



## Appendix D. Output Power Measurement

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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 141300                   | 141500                      | 141700                    |                        |
| Frequency (MHz) |            |         |           | 706.5                    | 707.5                       | 708.5                     |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 24.18                    | 24.25                       | 24.20                     |                        |
| 15              | PI/2 BPSK  | 1       | 40        | 24.07                    | 24.16                       | 24.14                     | 25.7                   |
| 15              | PI/2 BPSK  | 1       | 77        | 24.17                    | 24.18                       | 24.19                     |                        |
| 15              | PI/2 BPSK  | 36      | 0         | 23.66                    | 23.70                       | 23.72                     |                        |
| 15              | PI/2 BPSK  | 36      | 22        | 24.18                    | 24.23                       | 24.22                     | 25.2                   |
| 15              | PI/2 BPSK  | 36      | 43        | 23.68                    | 23.73                       | 23.73                     | 25.2                   |
| 15              | PI/2 BPSK  | 75      | 0         | 23.60                    | 23.75                       | 23.73                     |                        |
| 15              | QPSK       | 1       | 1         | 24.11                    | 24.20                       | 24.23                     |                        |
| 15              | QPSK       | 1       | 40        | 24.19                    | 24.19                       | 24.21                     | 25.7                   |
| 15              | QPSK       | 1       | 77        | 24.20                    | 24.17                       | 24.15                     |                        |
| 15              | QPSK       | 36      | 0         | 23.17                    | 23.27                       | 23.29                     |                        |
| 15              | QPSK       | 36      | 22        | 24.18                    | 24.19                       | 24.16                     | 24.7                   |
| 15              | QPSK       | 36      | 43        | 23.24                    | 23.30                       | 23.29                     | 25.7                   |
| 15              | QPSK       | 75      | 0         | 23.22                    | 23.28                       | 23.28                     |                        |
| 15              | 16QAM      | 1       | 1         | 23.32                    | 23.32                       | 23.30                     |                        |
| 15              | 64QAM      | 1       | 1         | 20.81                    | 20.84                       | 20.89                     | 24.7                   |
| 15              | 256QAM     | 1       | 1         | 19.82                    | 19.89                       | 19.90                     | 22.2                   |
| Channel         |            |         |           | 140800                   | 141500                      | 142200                    | 21.2                   |
| Frequency (MHz) |            |         |           | 704                      | 707.5                       | 711                       |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 24.12                    | 24.10                       | 24.13                     |                        |
| Channel         |            |         |           | 140300                   | 141500                      | 142700                    | 25.7                   |
| Frequency (MHz) |            |         |           | 701.5                    | 707.5                       | 713.5                     |                        |
| 5               | PI/2 BPSK  | 1       | 1         | 24.09                    | 24.10                       | 24.13                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 141300                | 141500                   | 141700                 |                     |
| Frequency (MHz) |            |         |           | 706.5                 | 707.5                    | 708.5                  |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 21.71                 | 21.73                    | 21.70                  |                     |
| 15              | PI/2 BPSK  | 1       | 40        | 21.70                 | 21.71                    | 21.64                  | 23.4                |
| 15              | PI/2 BPSK  | 1       | 77        | 21.65                 | 21.72                    | 21.73                  |                     |
| 15              | PI/2 BPSK  | 36      | 0         | 21.81                 | 21.80                    | 21.74                  |                     |
| 15              | PI/2 BPSK  | 36      | 22        | 21.85                 | 21.85                    | 21.84                  | 23.4                |
| 15              | PI/2 BPSK  | 36      | 43        | 21.78                 | 21.77                    | 21.77                  | 23.4                |
| 15              | PI/2 BPSK  | 75      | 0         | 21.78                 | 21.86                    | 21.85                  |                     |
| 15              | QPSK       | 1       | 1         | 21.72                 | 21.75                    | 21.75                  |                     |
| 15              | QPSK       | 1       | 40        | 21.62                 | 21.65                    | 21.57                  | 23.4                |
| 15              | QPSK       | 1       | 77        | 21.70                 | 21.70                    | 21.66                  |                     |
| 15              | QPSK       | 36      | 0         | 21.69                 | 21.75                    | 21.67                  |                     |
| 15              | QPSK       | 36      | 22        | 21.72                 | 21.80                    | 21.78                  | 23.4                |
| 15              | QPSK       | 36      | 43        | 21.69                 | 21.69                    | 21.67                  | 23.4                |
| 15              | QPSK       | 75      | 0         | 21.77                 | 21.83                    | 21.82                  |                     |
| 15              | 16QAM      | 1       | 1         | 21.67                 | 21.71                    | 21.67                  |                     |
| 15              | 64QAM      | 1       | 1         | 20.40                 | 20.46                    | 20.46                  | 21.8                |
| 15              | 256QAM     | 1       | 1         | 19.44                 | 19.44                    | 19.44                  | 20.8                |
| Channel         |            |         |           | 140800                | 141500                   | 142200                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 704                   | 707.5                    | 711                    |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 21.70                 | 21.65                    | 21.69                  |                     |
| Channel         |            |         |           | 140300                | 141500                   | 142700                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 701.5                 | 707.5                    | 713.5                  |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 21.72                 | 21.73                    | 21.73                  |                     |

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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 141300                | 141500                   | 141700                 |                     |
| Frequency (MHz) |            |         |           | 706.5                 | 707.5                    | 708.5                  |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 20.62                 | 20.72                    | 20.70                  | 21.3                |
| 15              | PI/2 BPSK  | 1       | 40        | 20.60                 | 20.62                    | 20.64                  |                     |
| 15              | PI/2 BPSK  | 1       | 77        | 20.60                 | 20.64                    | 20.70                  |                     |
| 15              | PI/2 BPSK  | 36      | 0         | 20.79                 | 20.71                    | 20.74                  | 21.3                |
| 15              | PI/2 BPSK  | 36      | 22        | 20.80                 | 20.82                    | 20.81                  | 21.3                |
| 15              | PI/2 BPSK  | 36      | 43        | 20.77                 | 20.77                    | 20.68                  | 21.3                |
| 15              | PI/2 BPSK  | 75      | 0         | 20.76                 | 20.81                    | 20.80                  |                     |
| 15              | QPSK       | 1       | 1         | 20.65                 | 20.75                    | 20.75                  |                     |
| 15              | QPSK       | 1       | 40        | 20.59                 | 20.62                    | 20.54                  | 21.3                |
| 15              | QPSK       | 1       | 77        | 20.64                 | 20.67                    | 20.62                  |                     |
| 15              | QPSK       | 36      | 0         | 20.61                 | 20.67                    | 20.63                  |                     |
| 15              | QPSK       | 36      | 22        | 20.70                 | 20.79                    | 20.76                  | 21.3                |
| 15              | QPSK       | 36      | 43        | 20.59                 | 20.61                    | 20.62                  | 21.3                |
| 15              | QPSK       | 75      | 0         | 20.71                 | 20.78                    | 20.73                  |                     |
| 15              | 16QAM      | 1       | 1         | 20.60                 | 20.65                    | 20.63                  |                     |
| 15              | 64QAM      | 1       | 1         | 20.38                 | 20.36                    | 20.36                  | 21.3                |
| 15              | 256QAM     | 1       | 1         | 19.34                 | 19.43                    | 19.44                  | 20.8                |
| Channel         |            |         |           | 140800                | 141500                   | 142200                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 704                   | 707.5                    | 711                    |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 20.68                 | 20.65                    | 20.61                  |                     |
| Channel         |            |         |           | 140300                | 141500                   | 142700                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 701.5                 | 707.5                    | 713.5                  |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 20.67                 | 20.71                    | 20.73                  |                     |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 141300                   | 141500                      | 141700                    |                        |
| Frequency (MHz) |            |         |           | 706.5                    | 707.5                       | 708.5                     |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 23.83                    | 23.88                       | 23.80                     |                        |
| 15              | PI/2 BPSK  | 1       | 40        | 23.77                    | 23.79                       | 23.73                     | 25.3                   |
| 15              | PI/2 BPSK  | 1       | 77        | 23.79                    | 23.83                       | 23.79                     |                        |
| 15              | PI/2 BPSK  | 36      | 0         | 23.30                    | 23.36                       | 23.36                     |                        |
| 15              | PI/2 BPSK  | 36      | 22        | 23.78                    | 23.86                       | 23.80                     | 24.8                   |
| 15              | PI/2 BPSK  | 36      | 43        | 23.37                    | 23.44                       | 23.34                     | 25.3                   |
| 15              | PI/2 BPSK  | 75      | 0         | 23.39                    | 23.40                       | 23.33                     |                        |
| 15              | QPSK       | 1       | 1         | 23.77                    | 23.87                       | 23.86                     |                        |
| 15              | QPSK       | 1       | 40        | 23.70                    | 23.79                       | 23.73                     | 24.3                   |
| 15              | QPSK       | 1       | 77        | 23.74                    | 23.81                       | 23.78                     |                        |
| 15              | QPSK       | 36      | 0         | 22.89                    | 22.92                       | 22.89                     |                        |
| 15              | QPSK       | 36      | 22        | 23.78                    | 23.83                       | 23.76                     | 25.3                   |
| 15              | QPSK       | 36      | 43        | 22.90                    | 23.00                       | 22.98                     | 24.3                   |
| 15              | QPSK       | 75      | 0         | 22.88                    | 22.96                       | 22.90                     |                        |
| 15              | 16QAM      | 1       | 1         | 22.96                    | 23.04                       | 23.02                     |                        |
| 15              | 64QAM      | 1       | 1         | 20.43                    | 20.50                       | 20.46                     | 21.8                   |
| 15              | 256QAM     | 1       | 1         | 19.43                    | 19.52                       | 19.45                     | 20.8                   |
| Channel         |            |         |           | 140800                   | 141500                      | 142200                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 704                      | 707.5                       | 711                       |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 23.81                    | 23.83                       | 23.80                     |                        |
| Channel         |            |         |           | 140300                   | 141500                      | 142700                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 701.5                    | 707.5                       | 713.5                     |                        |
| 5               | PI/2 BPSK  | 1       | 1         | 23.78                    | 23.81                       | 23.75                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 374000                   | 376500                      | 379000                    |                        |
| Frequency (MHz) |            |         |           | 1870                     | 1882.5                      | 1895                      |                        |
| 40              | PI/2 BPSK  | 1       | 1         | 24.17                    | 24.20                       | 24.00                     |                        |
| 40              | PI/2 BPSK  | 1       | 108       | 24.08                    | 23.99                       | 23.99                     | 25.2                   |
| 40              | PI/2 BPSK  | 1       | 214       | 23.67                    | 23.84                       | 23.52                     |                        |
| 40              | PI/2 BPSK  | 108     | 0         | 23.57                    | 23.52                       | 23.50                     |                        |
| 40              | PI/2 BPSK  | 108     | 54        | 24.00                    | 24.04                       | 24.03                     | 25.2                   |
| 40              | PI/2 BPSK  | 108     | 108       | 23.36                    | 23.47                       | 23.45                     | 24.7                   |
| 40              | PI/2 BPSK  | 216     | 0         | 23.30                    | 23.67                       | 23.66                     |                        |
| 40              | QPSK       | 1       | 1         | 24.18                    | 24.09                       | 23.97                     |                        |
| 40              | QPSK       | 1       | 108       | 24.10                    | 24.08                       | 24.09                     | 25.2                   |
| 40              | QPSK       | 1       | 214       | 23.71                    | 23.82                       | 23.59                     |                        |
| 40              | QPSK       | 108     | 0         | 23.02                    | 23.02                       | 23.03                     |                        |
| 40              | QPSK       | 108     | 54        | 24.01                    | 24.04                       | 24.07                     | 25.2                   |
| 40              | QPSK       | 108     | 108       | 22.85                    | 22.96                       | 22.94                     | 24.2                   |
| 40              | QPSK       | 216     | 0         | 22.79                    | 23.06                       | 23.16                     |                        |
| 40              | 16QAM      | 1       | 1         | 23.19                    | 23.22                       | 23.00                     |                        |
| 40              | 64QAM      | 1       | 1         | 21.63                    | 21.64                       | 21.46                     | 22.7                   |
| 40              | 256QAM     | 1       | 1         | 19.60                    | 19.60                       | 19.54                     | 20.7                   |
| Channel         |            |         |           | 373000                   | 376500                      | 380000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1865                     | 1882.5                      | 1900                      |                        |
| 30              | PI/2 BPSK  | 1       | 1         | 24.12                    | 24.13                       | 23.95                     |                        |
| Channel         |            |         |           | 372500                   | 376500                      | 380500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1862.5                   | 1882.5                      | 1902.5                    |                        |
| 25              | PI/2 BPSK  | 1       | 1         | 24.11                    | 24.04                       | 23.94                     |                        |
| Channel         |            |         |           | 372000                   | 376500                      | 381000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1860                     | 1882.5                      | 1905                      |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 24.15                    | 24.07                       | 23.92                     |                        |
| Channel         |            |         |           | 371500                   | 376500                      | 381500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1857.5                   | 1882.5                      | 1907.5                    |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 24.14                    | 24.12                       | 23.95                     |                        |
| Channel         |            |         |           | 371000                   | 376500                      | 382000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1855                     | 1882.5                      | 1910                      |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 24.15                    | 24.10                       | 23.91                     |                        |
| Channel         |            |         |           | 370500                   | 376500                      | 382500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1852.5                   | 1882.5                      | 1912.5                    |                        |
| 5               | PI/2 BPSK  | 1       | 1         | 24.14                    | 24.04                       | 23.90                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 374000                   | 376500                      | 379000                    | 24.5                   |
| Frequency (MHz) |            |         |           | 1870                     | 1882.5                      | 1895                      |                        |
| 40              | PI/2 BPSK  | 1       | 1         | 24.17                    | 24.20                       | 24.00                     |                        |
| 40              | PI/2 BPSK  | 1       | 108       | 24.08                    | 23.99                       | 23.99                     | 24.5                   |
| 40              | PI/2 BPSK  | 1       | 214       | 23.67                    | 23.84                       | 23.52                     |                        |
| 40              | PI/2 BPSK  | 108     | 0         | 23.57                    | 23.52                       | 23.50                     |                        |
| 40              | PI/2 BPSK  | 108     | 54        | 24.00                    | 24.04                       | 24.03                     | 24.5                   |
| 40              | PI/2 BPSK  | 108     | 108       | 23.36                    | 23.47                       | 23.45                     | 24.5                   |
| 40              | PI/2 BPSK  | 216     | 0         | 23.30                    | 23.67                       | 23.66                     |                        |
| 40              | QPSK       | 1       | 1         | 24.18                    | 24.09                       | 23.97                     |                        |
| 40              | QPSK       | 1       | 108       | 24.10                    | 24.08                       | 24.09                     | 24.5                   |
| 40              | QPSK       | 1       | 214       | 23.71                    | 23.82                       | 23.59                     |                        |
| 40              | QPSK       | 108     | 0         | 23.02                    | 23.02                       | 23.03                     |                        |
| 40              | QPSK       | 108     | 54        | 24.01                    | 24.04                       | 24.07                     | 24.5                   |
| 40              | QPSK       | 108     | 108       | 22.85                    | 22.96                       | 22.94                     | 24.2                   |
| 40              | QPSK       | 216     | 0         | 22.79                    | 23.06                       | 23.16                     |                        |
| 40              | 16QAM      | 1       | 1         | 23.19                    | 23.22                       | 23.00                     |                        |
| 40              | 64QAM      | 1       | 1         | 21.63                    | 21.64                       | 21.46                     | 22.7                   |
| 40              | 256QAM     | 1       | 1         | 19.60                    | 19.60                       | 19.54                     | 20.7                   |
| Channel         |            |         |           | 373000                   | 376500                      | 380000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1865                     | 1882.5                      | 1900                      |                        |
| 30              | PI/2 BPSK  | 1       | 1         | 24.12                    | 24.13                       | 23.95                     |                        |
| Channel         |            |         |           | 372500                   | 376500                      | 380500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1862.5                   | 1882.5                      | 1902.5                    |                        |
| 25              | PI/2 BPSK  | 1       | 1         | 24.11                    | 24.04                       | 23.94                     |                        |
| Channel         |            |         |           | 372000                   | 376500                      | 381000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1860                     | 1882.5                      | 1905                      |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 24.15                    | 24.07                       | 23.92                     |                        |
| Channel         |            |         |           | 371500                   | 376500                      | 381500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1857.5                   | 1882.5                      | 1907.5                    |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 24.14                    | 24.12                       | 23.95                     |                        |
| Channel         |            |         |           | 371000                   | 376500                      | 382000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1855                     | 1882.5                      | 1910                      |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 24.15                    | 24.10                       | 23.91                     |                        |
| Channel         |            |         |           | 370500                   | 376500                      | 382500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1852.5                   | 1882.5                      | 1912.5                    |                        |
| 5               | PI/2 BPSK  | 1       | 1         | 24.14                    | 24.04                       | 23.90                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 374000                   | 376500                      | 379000                    | 24.0                   |
| Frequency (MHz) |            |         |           | 1870                     | 1882.5                      | 1895                      |                        |
| 40              | PI/2 BPSK  | 1       | 1         | 22.48                    | 22.48                       | 22.44                     |                        |
| 40              | PI/2 BPSK  | 1       | 108       | 22.46                    | 22.47                       | 22.45                     | 24.0                   |
| 40              | PI/2 BPSK  | 1       | 214       | 22.15                    | 22.22                       | 22.18                     |                        |
| 40              | PI/2 BPSK  | 108     | 0         | 22.37                    | 22.42                       | 22.34                     |                        |
| 40              | PI/2 BPSK  | 108     | 54        | 22.37                    | 22.44                       | 22.42                     | 24.0                   |
| 40              | PI/2 BPSK  | 108     | 108       | 22.35                    | 22.41                       | 22.39                     | 24.0                   |
| 40              | PI/2 BPSK  | 216     | 0         | 22.48                    | 22.50                       | 22.43                     |                        |
| 40              | QPSK       | 1       | 1         | 22.49                    | 22.49                       | 22.49                     |                        |
| 40              | QPSK       | 1       | 108       | 22.37                    | 22.39                       | 22.32                     | 24.0                   |
| 40              | QPSK       | 1       | 214       | 22.16                    | 22.23                       | 22.17                     |                        |
| 40              | QPSK       | 108     | 0         | 22.30                    | 22.34                       | 22.30                     |                        |
| 40              | QPSK       | 108     | 54        | 22.41                    | 22.42                       | 22.38                     | 24.0                   |
| 40              | QPSK       | 108     | 108       | 22.44                    | 22.43                       | 22.42                     | 24.0                   |
| 40              | QPSK       | 216     | 0         | 22.49                    | 22.44                       | 22.37                     |                        |
| 40              | 16QAM      | 1       | 1         | 22.44                    | 22.44                       | 22.42                     |                        |
| 40              | 64QAM      | 1       | 1         | 21.57                    | 21.60                       | 21.61                     | 22.7                   |
| 40              | 256QAM     | 1       | 1         | 19.57                    | 19.55                       | 19.55                     | 20.7                   |
| Channel         |            |         |           | 373000                   | 376500                      | 380000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1865                     | 1882.5                      | 1900                      |                        |
| 30              | PI/2 BPSK  | 1       | 1         | 22.40                    | 22.45                       | 22.41                     |                        |
| Channel         |            |         |           | 372500                   | 376500                      | 380500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1862.5                   | 1882.5                      | 1902.5                    |                        |
| 25              | PI/2 BPSK  | 1       | 1         | 22.42                    | 22.39                       | 22.37                     |                        |
| Channel         |            |         |           | 372000                   | 376500                      | 381000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1860                     | 1882.5                      | 1905                      |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 22.46                    | 22.40                       | 22.44                     |                        |
| Channel         |            |         |           | 371500                   | 376500                      | 381500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1857.5                   | 1882.5                      | 1907.5                    |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 22.46                    | 22.40                       | 22.44                     |                        |
| Channel         |            |         |           | 371000                   | 376500                      | 382000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1855                     | 1882.5                      | 1910                      |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 22.39                    | 22.47                       | 22.39                     |                        |
| Channel         |            |         |           | 370500                   | 376500                      | 382500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1852.5                   | 1882.5                      | 1912.5                    |                        |
| 5               | PI/2 BPSK  | 1       | 1         | 22.42                    | 22.39                       | 22.41                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 374000                   | 376500                      | 379000                    |                        |
| Frequency (MHz) |            |         |           | 1870                     | 1882.5                      | 1895                      |                        |
| 40              | PI/2 BPSK  | 1       | 1         | 24.17                    | 24.20                       | 24.00                     |                        |
| 40              | PI/2 BPSK  | 1       | 108       | 24.08                    | 23.99                       | 23.99                     | 24.4                   |
| 40              | PI/2 BPSK  | 1       | 214       | 23.67                    | 23.84                       | 23.52                     |                        |
| 40              | PI/2 BPSK  | 108     | 0         | 23.57                    | 23.52                       | 23.50                     |                        |
| 40              | PI/2 BPSK  | 108     | 54        | 24.00                    | 24.04                       | 24.03                     | 24.4                   |
| 40              | PI/2 BPSK  | 108     | 108       | 23.36                    | 23.47                       | 23.45                     | 24.4                   |
| 40              | PI/2 BPSK  | 216     | 0         | 23.30                    | 23.67                       | 23.66                     |                        |
| 40              | QPSK       | 1       | 1         | 24.18                    | 24.09                       | 23.97                     |                        |
| 40              | QPSK       | 1       | 108       | 24.10                    | 24.08                       | 24.09                     | 24.4                   |
| 40              | QPSK       | 1       | 214       | 23.71                    | 23.82                       | 23.59                     |                        |
| 40              | QPSK       | 108     | 0         | 23.02                    | 23.02                       | 23.03                     |                        |
| 40              | QPSK       | 108     | 54        | 24.01                    | 24.04                       | 24.07                     | 24.4                   |
| 40              | QPSK       | 108     | 108       | 22.85                    | 22.96                       | 22.94                     | 24.2                   |
| 40              | QPSK       | 216     | 0         | 22.79                    | 23.06                       | 23.16                     |                        |
| 40              | 16QAM      | 1       | 1         | 23.19                    | 23.22                       | 23.00                     |                        |
| 40              | 64QAM      | 1       | 1         | 21.63                    | 21.64                       | 21.46                     | 22.7                   |
| 40              | 256QAM     | 1       | 1         | 19.60                    | 19.60                       | 19.54                     | 20.7                   |
| Channel         |            |         |           | 373000                   | 376500                      | 380000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1865                     | 1882.5                      | 1900                      |                        |
| 30              | PI/2 BPSK  | 1       | 1         | 24.12                    | 24.13                       | 23.95                     |                        |
| Channel         |            |         |           | 372500                   | 376500                      | 380500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1862.5                   | 1882.5                      | 1902.5                    |                        |
| 25              | PI/2 BPSK  | 1       | 1         | 24.11                    | 24.04                       | 23.94                     |                        |
| Channel         |            |         |           | 372000                   | 376500                      | 381000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1860                     | 1882.5                      | 1905                      |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 24.15                    | 24.07                       | 23.92                     |                        |
| Channel         |            |         |           | 371500                   | 376500                      | 381500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1857.5                   | 1882.5                      | 1907.5                    |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 24.14                    | 24.12                       | 23.95                     |                        |
| Channel         |            |         |           | 371000                   | 376500                      | 382000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1855                     | 1882.5                      | 1910                      |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 24.15                    | 24.10                       | 23.91                     |                        |
| Channel         |            |         |           | 370500                   | 376500                      | 382500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1852.5                   | 1882.5                      | 1912.5                    |                        |
| 5               | PI/2 BPSK  | 1       | 1         | 24.14                    | 24.04                       | 23.90                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 374000                   | 376500                      | 379000                    |                        |
| Frequency (MHz) |            |         |           | 1870                     | 1882.5                      | 1895                      |                        |
| 40              | PI/2 BPSK  | 1       | 1         | 24.79                    | 24.84                       | 24.77                     |                        |
| 40              | PI/2 BPSK  | 1       | 108       | 24.77                    | 24.77                       | 24.73                     | 25.7                   |
| 40              | PI/2 BPSK  | 1       | 214       | 24.48                    | 24.53                       | 24.46                     |                        |
| 40              | PI/2 BPSK  | 108     | 0         | 24.32                    | 24.42                       | 24.41                     |                        |
| 40              | PI/2 BPSK  | 108     | 54        | 24.72                    | 24.79                       | 24.71                     | 25.2                   |
| 40              | PI/2 BPSK  | 108     | 108       | 24.28                    | 24.38                       | 24.32                     | 25.7                   |
| 40              | PI/2 BPSK  | 216     | 0         | 24.45                    | 24.46                       | 24.35                     |                        |
| 40              | QPSK       | 1       | 1         | 24.75                    | 24.75                       | 24.73                     |                        |
| 40              | QPSK       | 1       | 108       | 24.62                    | 24.70                       | 24.60                     | 25.7                   |
| 40              | QPSK       | 1       | 214       | 24.66                    | 24.75                       | 24.72                     |                        |
| 40              | QPSK       | 108     | 0         | 23.88                    | 23.96                       | 23.96                     |                        |
| 40              | QPSK       | 108     | 54        | 24.70                    | 24.76                       | 24.71                     | 24.7                   |
| 40              | QPSK       | 108     | 108       | 23.85                    | 23.90                       | 23.82                     | 25.7                   |
| 40              | QPSK       | 216     | 0         | 23.93                    | 23.95                       | 23.95                     |                        |
| 40              | 16QAM      | 1       | 1         | 24.09                    | 24.12                       | 24.10                     |                        |
| 40              | 64QAM      | 1       | 1         | 22.55                    | 22.57                       | 22.47                     | 24.7                   |
| 40              | 256QAM     | 1       | 1         | 20.53                    | 20.55                       | 20.54                     | 23.2                   |
| Channel         |            |         |           | 373000                   | 376500                      | 380000                    | 21.2                   |
| Frequency (MHz) |            |         |           | 1865                     | 1882.5                      | 1900                      |                        |
| 30              | PI/2 BPSK  | 1       | 1         | 24.79                    | 24.74                       | 24.74                     |                        |
| Channel         |            |         |           | 372500                   | 376500                      | 380500                    | 25.7                   |
| Frequency (MHz) |            |         |           | 1862.5                   | 1882.5                      | 1902.5                    |                        |
| 25              | PI/2 BPSK  | 1       | 1         | 24.77                    | 24.70                       | 24.67                     |                        |
| Channel         |            |         |           | 372000                   | 376500                      | 381000                    | 25.7                   |
| Frequency (MHz) |            |         |           | 1860                     | 1882.5                      | 1905                      |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 24.79                    | 24.78                       | 24.76                     |                        |
| Channel         |            |         |           | 371500                   | 376500                      | 381500                    | 25.7                   |
| Frequency (MHz) |            |         |           | 1857.5                   | 1882.5                      | 1907.5                    |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 24.71                    | 24.71                       | 24.74                     |                        |
| Channel         |            |         |           | 371000                   | 376500                      | 382000                    | 25.7                   |
| Frequency (MHz) |            |         |           | 1855                     | 1882.5                      | 1910                      |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 24.71                    | 24.78                       | 24.74                     |                        |
| Channel         |            |         |           | 370500                   | 376500                      | 382500                    | 25.7                   |
| Frequency (MHz) |            |         |           | 1852.5                   | 1882.5                      | 1912.5                    |                        |
| 5               | PI/2 BPSK  | 1       | 1         | 24.76                    | 24.76                       | 24.70                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 374000                   | 376500                      | 379000                    |                        |
| Frequency (MHz) |            |         |           | 1870                     | 1882.5                      | 1895                      |                        |
| 40              | PI/2 BPSK  | 1       | 1         | 24.79                    | 24.84                       | 24.77                     |                        |
| 40              | PI/2 BPSK  | 1       | 108       | 24.77                    | 24.77                       | 24.73                     | 25.1                   |
| 40              | PI/2 BPSK  | 1       | 214       | 24.48                    | 24.53                       | 24.46                     |                        |
| 40              | PI/2 BPSK  | 108     | 0         | 24.32                    | 24.42                       | 24.41                     |                        |
| 40              | PI/2 BPSK  | 108     | 54        | 24.72                    | 24.79                       | 24.71                     | 25.1                   |
| 40              | PI/2 BPSK  | 108     | 108       | 24.28                    | 24.38                       | 24.32                     | 25.1                   |
| 40              | PI/2 BPSK  | 216     | 0         | 24.45                    | 24.46                       | 24.35                     |                        |
| 40              | QPSK       | 1       | 1         | 24.75                    | 24.75                       | 24.73                     |                        |
| 40              | QPSK       | 1       | 108       | 24.62                    | 24.70                       | 24.60                     | 25.1                   |
| 40              | QPSK       | 1       | 214       | 24.66                    | 24.75                       | 24.72                     |                        |
| 40              | QPSK       | 108     | 0         | 23.88                    | 23.96                       | 23.96                     |                        |
| 40              | QPSK       | 108     | 54        | 24.70                    | 24.76                       | 24.71                     | 25.1                   |
| 40              | QPSK       | 108     | 108       | 23.85                    | 23.90                       | 23.82                     | 24.7                   |
| 40              | QPSK       | 216     | 0         | 23.93                    | 23.95                       | 23.95                     |                        |
| 40              | 16QAM      | 1       | 1         | 24.09                    | 24.12                       | 24.10                     |                        |
| 40              | 64QAM      | 1       | 1         | 22.55                    | 22.57                       | 22.47                     | 23.2                   |
| 40              | 256QAM     | 1       | 1         | 20.53                    | 20.55                       | 20.54                     | 21.2                   |
| Channel         |            |         |           | 373000                   | 376500                      | 380000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1865                     | 1882.5                      | 1900                      |                        |
| 30              | PI/2 BPSK  | 1       | 1         | 24.79                    | 24.74                       | 24.74                     |                        |
| Channel         |            |         |           | 372500                   | 376500                      | 380500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1862.5                   | 1882.5                      | 1902.5                    |                        |
| 25              | PI/2 BPSK  | 1       | 1         | 24.77                    | 24.70                       | 24.67                     |                        |
| Channel         |            |         |           | 372000                   | 376500                      | 381000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1860                     | 1882.5                      | 1905                      |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 24.79                    | 24.78                       | 24.76                     |                        |
| Channel         |            |         |           | 371500                   | 376500                      | 381500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1857.5                   | 1882.5                      | 1907.5                    |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 24.71                    | 24.71                       | 24.74                     |                        |
| Channel         |            |         |           | 371000                   | 376500                      | 382000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1855                     | 1882.5                      | 1910                      |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 24.71                    | 24.78                       | 24.74                     |                        |
| Channel         |            |         |           | 370500                   | 376500                      | 382500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1852.5                   | 1882.5                      | 1912.5                    |                        |
| 5               | PI/2 BPSK  | 1       | 1         | 24.76                    | 24.76                       | 24.70                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 374000                   | 376500                      | 379000                    |                        |
| Frequency (MHz) |            |         |           | 1870                     | 1882.5                      | 1895                      |                        |
| 40              | PI/2 BPSK  | 1       | 1         | 19.98                    | 19.91                       | 19.87                     |                        |
| 40              | PI/2 BPSK  | 1       | 108       | 19.95                    | 20.01                       | 19.96                     | 20.2                   |
| 40              | PI/2 BPSK  | 1       | 214       | 19.70                    | 19.73                       | 19.65                     |                        |
| 40              | PI/2 BPSK  | 108     | 0         | 19.87                    | 19.81                       | 19.81                     |                        |
| 40              | PI/2 BPSK  | 108     | 54        | 19.88                    | 19.93                       | 19.82                     | 20.2                   |
| 40              | PI/2 BPSK  | 108     | 108       | 19.87                    | 19.86                       | 19.79                     | 20.2                   |
| 40              | PI/2 BPSK  | 216     | 0         | 19.85                    | 19.87                       | 19.87                     |                        |
| 40              | QPSK       | 1       | 1         | 19.91                    | 19.85                       | 19.89                     |                        |
| 40              | QPSK       | 1       | 108       | 19.99                    | 20.00                       | 19.94                     | 20.2                   |
| 40              | QPSK       | 1       | 214       | 19.69                    | 19.76                       | 19.71                     |                        |
| 40              | QPSK       | 108     | 0         | 19.90                    | 19.86                       | 19.79                     |                        |
| 40              | QPSK       | 108     | 54        | 19.90                    | 19.86                       | 19.86                     | 20.2                   |
| 40              | QPSK       | 108     | 108       | 19.94                    | 19.94                       | 19.79                     | 20.2                   |
| 40              | QPSK       | 216     | 0         | 19.87                    | 19.86                       | 19.83                     |                        |
| 40              | 16QAM      | 1       | 1         | 19.83                    | 19.96                       | 19.77                     |                        |
| 40              | 64QAM      | 1       | 1         | 19.88                    | 19.87                       | 19.79                     | 20.2                   |
| 40              | 256QAM     | 1       | 1         | 19.87                    | 19.93                       | 19.93                     | 20.2                   |
| Channel         |            |         |           | 373000                   | 376500                      | 380000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1865                     | 1882.5                      | 1900                      |                        |
| 30              | PI/2 BPSK  | 1       | 1         | 19.85                    | 19.90                       | 19.88                     |                        |
| Channel         |            |         |           | 372500                   | 376500                      | 380500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1862.5                   | 1882.5                      | 1902.5                    |                        |
| 25              | PI/2 BPSK  | 1       | 1         | 19.94                    | 19.89                       | 19.87                     |                        |
| Channel         |            |         |           | 372000                   | 376500                      | 381000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1860                     | 1882.5                      | 1905                      |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 19.85                    | 19.85                       | 19.80                     |                        |
| Channel         |            |         |           | 371500                   | 376500                      | 381500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1857.5                   | 1882.5                      | 1907.5                    |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 19.84                    | 19.88                       | 19.78                     |                        |
| Channel         |            |         |           | 371000                   | 376500                      | 382000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1855                     | 1882.5                      | 1910                      |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 19.84                    | 19.86                       | 19.82                     |                        |
| Channel         |            |         |           | 370500                   | 376500                      | 382500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 1852.5                   | 1882.5                      | 1912.5                    |                        |
| 5               | PI/2 BPSK  | 1       | 1         | 19.82                    | 19.83                       | 19.88                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 374000                | 376500                   | 379000                 | 21.0                |
| Frequency (MHz) |            |         |           | 1870                  | 1882.5                   | 1895                   |                     |
| 40              | PI/2 BPSK  | 1       | 1         | 20.48                 | 20.49                    | 20.43                  |                     |
| 40              | PI/2 BPSK  | 1       | 108       | 20.55                 | 20.56                    | 20.52                  | 21.0                |
| 40              | PI/2 BPSK  | 1       | 214       | 20.27                 | 20.30                    | 20.25                  |                     |
| 40              | PI/2 BPSK  | 108     | 0         | 20.40                 | 20.41                    | 20.35                  |                     |
| 40              | PI/2 BPSK  | 108     | 54        | 20.43                 | 20.45                    | 20.42                  | 21.0                |
| 40              | PI/2 BPSK  | 108     | 108       | 20.41                 | 20.44                    | 20.37                  | 21.0                |
| 40              | PI/2 BPSK  | 216     | 0         | 20.43                 | 20.46                    | 20.39                  |                     |
| 40              | QPSK       | 1       | 1         | 20.43                 | 20.45                    | 20.43                  |                     |
| 40              | QPSK       | 1       | 108       | 20.49                 | 20.53                    | 20.50                  | 21.0                |
| 40              | QPSK       | 1       | 214       | 20.22                 | 20.26                    | 20.22                  |                     |
| 40              | QPSK       | 108     | 0         | 20.41                 | 20.41                    | 20.38                  |                     |
| 40              | QPSK       | 108     | 54        | 20.45                 | 20.44                    | 20.36                  | 21.0                |
| 40              | QPSK       | 108     | 108       | 20.44                 | 20.44                    | 20.39                  | 21.0                |
| 40              | QPSK       | 216     | 0         | 20.45                 | 20.45                    | 20.38                  |                     |
| 40              | 16QAM      | 1       | 1         | 20.42                 | 20.46                    | 20.36                  |                     |
| 40              | 64QAM      | 1       | 1         | 20.43                 | 20.45                    | 20.39                  | 21.0                |
| 40              | 256QAM     | 1       | 1         | 20.42                 | 20.45                    | 20.43                  | 21.0                |
| Channel         |            |         |           | 373000                | 376500                   | 380000                 | 21.0                |
| Frequency (MHz) |            |         |           | 1865                  | 1882.5                   | 1900                   |                     |
| 30              | PI/2 BPSK  | 1       | 1         | 20.44                 | 20.47                    | 20.45                  |                     |
| Channel         |            |         |           | 372500                | 376500                   | 380500                 | 21.0                |
| Frequency (MHz) |            |         |           | 1862.5                | 1882.5                   | 1902.5                 |                     |
| 25              | PI/2 BPSK  | 1       | 1         | 20.46                 | 20.46                    | 20.43                  |                     |
| Channel         |            |         |           | 372000                | 376500                   | 381000                 | 21.0                |
| Frequency (MHz) |            |         |           | 1860                  | 1882.5                   | 1905                   |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 20.42                 | 20.43                    | 20.40                  |                     |
| Channel         |            |         |           | 371500                | 376500                   | 381500                 | 21.0                |
| Frequency (MHz) |            |         |           | 1857.5                | 1882.5                   | 1907.5                 |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 20.41                 | 20.45                    | 20.38                  |                     |
| Channel         |            |         |           | 371000                | 376500                   | 382000                 | 21.0                |
| Frequency (MHz) |            |         |           | 1855                  | 1882.5                   | 1910                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 20.40                 | 20.41                    | 20.40                  |                     |
| Channel         |            |         |           | 370500                | 376500                   | 382500                 | 21.0                |
| Frequency (MHz) |            |         |           | 1852.5                | 1882.5                   | 1912.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 20.42                 | 20.43                    | 20.39                  |                     |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 374000                | 376500                   | 379000                 | 20.2                |
| Frequency (MHz) |            |         |           | 1870                  | 1882.5                   | 1895                   |                     |
| 40              | PI/2 BPSK  | 1       | 1         | 19.98                 | 19.91                    | 19.87                  |                     |
| 40              | PI/2 BPSK  | 1       | 108       | 19.95                 | 20.01                    | 19.96                  | 20.2                |
| 40              | PI/2 BPSK  | 1       | 214       | 19.70                 | 19.73                    | 19.65                  |                     |
| 40              | PI/2 BPSK  | 108     | 0         | 19.87                 | 19.81                    | 19.81                  |                     |
| 40              | PI/2 BPSK  | 108     | 54        | 19.88                 | 19.93                    | 19.82                  | 20.2                |
| 40              | PI/2 BPSK  | 108     | 108       | 19.87                 | 19.86                    | 19.79                  | 20.2                |
| 40              | PI/2 BPSK  | 216     | 0         | 19.85                 | 19.87                    | 19.87                  |                     |
| 40              | QPSK       | 1       | 1         | 19.91                 | 19.85                    | 19.89                  |                     |
| 40              | QPSK       | 1       | 108       | 19.99                 | 20.00                    | 19.94                  | 20.2                |
| 40              | QPSK       | 1       | 214       | 19.69                 | 19.76                    | 19.71                  |                     |
| 40              | QPSK       | 108     | 0         | 19.90                 | 19.86                    | 19.79                  |                     |
| 40              | QPSK       | 108     | 54        | 19.90                 | 19.86                    | 19.86                  | 20.2                |
| 40              | QPSK       | 108     | 108       | 19.94                 | 19.94                    | 19.79                  | 20.2                |
| 40              | QPSK       | 216     | 0         | 19.87                 | 19.86                    | 19.83                  |                     |
| 40              | 16QAM      | 1       | 1         | 19.83                 | 19.96                    | 19.77                  |                     |
| 40              | 64QAM      | 1       | 1         | 19.88                 | 19.87                    | 19.79                  | 20.2                |
| 40              | 256QAM     | 1       | 1         | 19.87                 | 19.93                    | 19.93                  | 20.1                |
| Channel         |            |         |           | 373000                | 376500                   | 380000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1865                  | 1882.5                   | 1900                   |                     |
| 30              | PI/2 BPSK  | 1       | 1         | 19.85                 | 19.90                    | 19.88                  |                     |
| Channel         |            |         |           | 372500                | 376500                   | 380500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1862.5                | 1882.5                   | 1902.5                 |                     |
| 25              | PI/2 BPSK  | 1       | 1         | 19.94                 | 19.89                    | 19.87                  |                     |
| Channel         |            |         |           | 372000                | 376500                   | 381000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1860                  | 1882.5                   | 1905                   |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 19.85                 | 19.85                    | 19.80                  |                     |
| Channel         |            |         |           | 371500                | 376500                   | 381500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1857.5                | 1882.5                   | 1907.5                 |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 19.84                 | 19.88                    | 19.78                  |                     |
| Channel         |            |         |           | 371000                | 376500                   | 382000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1855                  | 1882.5                   | 1910                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 19.84                 | 19.86                    | 19.82                  |                     |
| Channel         |            |         |           | 370500                | 376500                   | 382500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1852.5                | 1882.5                   | 1912.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 19.82                 | 19.83                    | 19.88                  |                     |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 164800                   | 166300                      | 167800                    |                        |
| Frequency (MHz) |            |         |           | 824                      | 831.5                       | 839                       |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 24.39                    | 24.40                       | 24.35                     |                        |
| 20              | PI/2 BPSK  | 1       | 53        | 24.33                    | 24.34                       | 24.26                     | 25.7                   |
| 20              | PI/2 BPSK  | 1       | 104       | 24.14                    | 24.17                       | 24.08                     |                        |
| 20              | PI/2 BPSK  | 50      | 0         | 23.71                    | 23.80                       | 23.79                     |                        |
| 20              | PI/2 BPSK  | 50      | 28        | 24.20                    | 24.27                       | 24.22                     | 25.2                   |
| 20              | PI/2 BPSK  | 50      | 56        | 23.66                    | 23.74                       | 23.70                     | 25.7                   |
| 20              | PI/2 BPSK  | 100     | 0         | 23.78                    | 23.79                       | 23.71                     |                        |
| 20              | QPSK       | 1       | 1         | 24.30                    | 24.38                       | 24.32                     |                        |
| 20              | QPSK       | 1       | 53        | 24.25                    | 24.35                       | 24.33                     | 25.7                   |
| 20              | QPSK       | 1       | 104       | 24.11                    | 24.21                       | 24.19                     |                        |
| 20              | QPSK       | 50      | 0         | 23.33                    | 23.33                       | 23.23                     |                        |
| 20              | QPSK       | 50      | 28        | 24.30                    | 24.30                       | 24.23                     | 24.7                   |
| 20              | QPSK       | 50      | 56        | 23.19                    | 23.24                       | 23.20                     | 25.7                   |
| 20              | QPSK       | 100     | 0         | 23.27                    | 23.31                       | 23.31                     |                        |
| 20              | 16QAM      | 1       | 1         | 23.39                    | 23.40                       | 23.32                     |                        |
| 20              | 64QAM      | 1       | 1         | 20.91                    | 20.92                       | 20.86                     | 24.7                   |
| 20              | 256QAM     | 1       | 1         | 19.86                    | 19.95                       | 19.95                     | 22.2                   |
| Channel         |            |         |           | 164300                   | 166300                      | 168300                    | 21.2                   |
| Frequency (MHz) |            |         |           | 821.5                    | 831.5                       | 841.5                     |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 24.31                    | 24.36                       | 24.34                     |                        |
| Channel         |            |         |           | 163800                   | 166300                      | 168800                    | 25.7                   |
| Frequency (MHz) |            |         |           | 819                      | 831.5                       | 844                       |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 24.32                    | 24.31                       | 24.31                     |                        |
| Channel         |            |         |           | 163300                   | 166300                      | 169300                    | 25.7                   |
| Frequency (MHz) |            |         |           | 816.5                    | 831.5                       | 846.5                     |                        |
| 5               | PI/2 BPSK  | 1       | 1         | 24.39                    | 24.35                       | 24.28                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 164800                   | 166300                      | 167800                    |                        |
| Frequency (MHz) |            |         |           | 824                      | 831.5                       | 839                       |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 24.39                    | 24.40                       | 24.35                     |                        |
| 20              | PI/2 BPSK  | 1       | 53        | 24.33                    | 24.34                       | 24.26                     | 25.5                   |
| 20              | PI/2 BPSK  | 1       | 104       | 24.14                    | 24.17                       | 24.08                     |                        |
| 20              | PI/2 BPSK  | 50      | 0         | 23.71                    | 23.80                       | 23.79                     |                        |
| 20              | PI/2 BPSK  | 50      | 28        | 24.20                    | 24.27                       | 24.22                     | 25.5                   |
| 20              | PI/2 BPSK  | 50      | 56        | 23.66                    | 23.74                       | 23.70                     | 25.2                   |
| 20              | PI/2 BPSK  | 100     | 0         | 23.78                    | 23.79                       | 23.71                     |                        |
| 20              | QPSK       | 1       | 1         | 24.30                    | 24.38                       | 24.32                     |                        |
| 20              | QPSK       | 1       | 53        | 24.25                    | 24.35                       | 24.33                     | 25.5                   |
| 20              | QPSK       | 1       | 104       | 24.11                    | 24.21                       | 24.19                     |                        |
| 20              | QPSK       | 50      | 0         | 23.33                    | 23.33                       | 23.23                     |                        |
| 20              | QPSK       | 50      | 28        | 24.30                    | 24.30                       | 24.23                     | 25.5                   |
| 20              | QPSK       | 50      | 56        | 23.19                    | 23.24                       | 23.20                     | 24.7                   |
| 20              | QPSK       | 100     | 0         | 23.27                    | 23.31                       | 23.31                     |                        |
| 20              | 16QAM      | 1       | 1         | 23.39                    | 23.40                       | 23.32                     |                        |
| 20              | 64QAM      | 1       | 1         | 20.91                    | 20.92                       | 20.86                     | 22.2                   |
| 20              | 256QAM     | 1       | 1         | 19.86                    | 19.95                       | 19.95                     | 21.2                   |
| Channel         |            |         |           | 164300                   | 166300                      | 168300                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 821.5                    | 831.5                       | 841.5                     |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 24.31                    | 24.36                       | 24.34                     |                        |
| Channel         |            |         |           | 163800                   | 166300                      | 168800                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 819                      | 831.5                       | 844                       |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 24.32                    | 24.31                       | 24.31                     |                        |
| Channel         |            |         |           | 163300                   | 166300                      | 169300                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 816.5                    | 831.5                       | 846.5                     |                        |
| 5               | PI/2 BPSK  | 1       | 1         | 24.39                    | 24.35                       | 24.28                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 164800                   | 166300                      | 167800                    | 22.2                   |
| Frequency (MHz) |            |         |           | 824                      | 831.5                       | 839                       |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 20.82                    | 20.88                       | 20.85                     |                        |
| 20              | PI/2 BPSK  | 1       | 53        | 20.78                    | 20.82                       | 20.75                     | 22.2                   |
| 20              | PI/2 BPSK  | 1       | 104       | 20.75                    | 20.83                       | 20.77                     |                        |
| 20              | PI/2 BPSK  | 50      | 0         | 20.87                    | 20.88                       | 20.82                     |                        |
| 20              | PI/2 BPSK  | 50      | 28        | 20.82                    | 20.90                       | 20.83                     | 22.2                   |
| 20              | PI/2 BPSK  | 50      | 56        | 20.85                    | 20.88                       | 20.81                     | 22.2                   |
| 20              | PI/2 BPSK  | 100     | 0         | 20.87                    | 20.90                       | 20.86                     |                        |
| 20              | QPSK       | 1       | 1         | 20.74                    | 20.78                       | 20.73                     |                        |
| 20              | QPSK       | 1       | 53        | 20.77                    | 20.75                       | 20.74                     | 22.2                   |
| 20              | QPSK       | 1       | 104       | 20.71                    | 20.76                       | 20.68                     |                        |
| 20              | QPSK       | 50      | 0         | 20.75                    | 20.81                       | 20.76                     |                        |
| 20              | QPSK       | 50      | 28        | 20.86                    | 20.87                       | 20.83                     | 22.2                   |
| 20              | QPSK       | 50      | 56        | 20.84                    | 20.88                       | 20.90                     | 22.2                   |
| 20              | QPSK       | 100     | 0         | 20.75                    | 20.82                       | 20.84                     |                        |
| 20              | 16QAM      | 1       | 1         | 20.82                    | 20.81                       | 20.81                     |                        |
| 20              | 64QAM      | 1       | 1         | 20.40                    | 20.44                       | 20.39                     | 21.7                   |
| 20              | 256QAM     | 1       | 1         | 19.38                    | 19.41                       | 19.36                     | 20.7                   |
| Channel         |            |         |           | 164300                   | 166300                      | 168300                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 821.5                    | 831.5                       | 841.5                     |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 20.76                    | 20.76                       | 20.81                     |                        |
| Channel         |            |         |           | 163800                   | 166300                      | 168800                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 819                      | 831.5                       | 844                       |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 20.73                    | 20.78                       | 20.80                     |                        |
| Channel         |            |         |           | 163300                   | 166300                      | 169300                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 816.5                    | 831.5                       | 846.5                     |                        |
| 5               | PI/2 BPSK  | 1       | 1         | 20.74                    | 20.83                       | 20.80                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 164800                   | 166300                      | 167800                    | 20.2                   |
| Frequency (MHz) |            |         |           | 824                      | 831.5                       | 839                       |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 19.73                    | 19.85                       | 19.76                     |                        |
| 20              | PI/2 BPSK  | 1       | 53        | 19.71                    | 19.76                       | 19.72                     | 20.2                   |
| 20              | PI/2 BPSK  | 1       | 104       | 19.69                    | 19.78                       | 19.74                     |                        |
| 20              | PI/2 BPSK  | 50      | 0         | 19.81                    | 19.82                       | 19.72                     |                        |
| 20              | PI/2 BPSK  | 50      | 28        | 19.79                    | 19.89                       | 19.76                     | 20.2                   |
| 20              | PI/2 BPSK  | 50      | 56        | 19.77                    | 19.86                       | 19.75                     | 20.2                   |
| 20              | PI/2 BPSK  | 100     | 0         | 19.80                    | 19.90                       | 19.86                     |                        |
| 20              | QPSK       | 1       | 1         | 19.70                    | 19.74                       | 19.65                     |                        |
| 20              | QPSK       | 1       | 53        | 19.74                    | 19.65                       | 19.74                     | 20.2                   |
| 20              | QPSK       | 1       | 104       | 19.63                    | 19.71                       | 19.59                     |                        |
| 20              | QPSK       | 50      | 0         | 19.70                    | 19.74                       | 19.67                     |                        |
| 20              | QPSK       | 50      | 28        | 19.78                    | 19.85                       | 19.81                     | 20.2                   |
| 20              | QPSK       | 50      | 56        | 19.78                    | 19.85                       | 19.84                     | 20.2                   |
| 20              | QPSK       | 100     | 0         | 19.65                    | 19.72                       | 19.82                     |                        |
| 20              | 16QAM      | 1       | 1         | 19.77                    | 19.78                       | 19.71                     |                        |
| 20              | 64QAM      | 1       | 1         | 19.34                    | 19.42                       | 19.33                     | 20.2                   |
| 20              | 256QAM     | 1       | 1         | 19.34                    | 19.32                       | 19.35                     | 20.2                   |
| Channel         |            |         |           | 164300                   | 166300                      | 168300                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 821.5                    | 831.5                       | 841.5                     |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 19.71                    | 19.69                       | 19.77                     |                        |
| Channel         |            |         |           | 163800                   | 166300                      | 168800                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 819                      | 831.5                       | 844                       |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 19.72                    | 19.76                       | 19.72                     |                        |
| Channel         |            |         |           | 163300                   | 166300                      | 169300                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 816.5                    | 831.5                       | 846.5                     |                        |
| 5               | PI/2 BPSK  | 1       | 1         | 19.71                    | 19.77                       | 19.79                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 164800                   | 166300                      | 167800                    | 25.2                   |
| Frequency (MHz) |            |         |           | 824                      | 831.5                       | 839                       |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 23.76                    | 23.84                       | 23.70                     |                        |
| 20              | PI/2 BPSK  | 1       | 53        | 23.76                    | 23.72                       | 23.67                     | 24.7                   |
| 20              | PI/2 BPSK  | 1       | 104       | 23.72                    | 23.82                       | 23.75                     |                        |
| 20              | PI/2 BPSK  | 50      | 0         | 23.21                    | 23.28                       | 23.28                     |                        |
| 20              | PI/2 BPSK  | 50      | 28        | 23.70                    | 23.83                       | 23.72                     | 24.7                   |
| 20              | PI/2 BPSK  | 50      | 56        | 23.37                    | 23.38                       | 23.30                     |                        |
| 20              | PI/2 BPSK  | 100     | 0         | 23.31                    | 23.37                       | 23.27                     |                        |
| 20              | QPSK       | 1       | 1         | 23.67                    | 23.80                       | 23.80                     | 25.2                   |
| 20              | QPSK       | 1       | 53        | 23.63                    | 23.74                       | 23.67                     |                        |
| 20              | QPSK       | 1       | 104       | 23.71                    | 23.73                       | 23.70                     |                        |
| 20              | QPSK       | 50      | 0         | 22.79                    | 22.88                       | 22.84                     | 24.2                   |
| 20              | QPSK       | 50      | 28        | 23.73                    | 23.82                       | 23.70                     |                        |
| 20              | QPSK       | 50      | 56        | 22.83                    | 22.99                       | 22.91                     |                        |
| 20              | QPSK       | 100     | 0         | 22.83                    | 22.95                       | 22.84                     | 24.2                   |
| 20              | 16QAM      | 1       | 1         | 22.93                    | 23.04                       | 23.02                     |                        |
| 20              | 64QAM      | 1       | 1         | 20.35                    | 20.48                       | 20.39                     |                        |
| 20              | 256QAM     | 1       | 1         | 19.33                    | 19.47                       | 19.39                     | 20.7                   |
| Channel         |            |         |           | 164300                   | 166300                      | 168300                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 821.5                    | 831.5                       | 841.5                     |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 23.75                    | 23.77                       | 23.61                     | 25.2                   |
| Channel         |            |         |           | 163800                   | 166300                      | 168800                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 819                      | 831.5                       | 844                       |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 23.71                    | 23.74                       | 23.69                     | 25.2                   |
| Channel         |            |         |           | 163300                   | 166300                      | 169300                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 816.5                    | 831.5                       | 846.5                     |                        |
| 5               | PI/2 BPSK  | 1       | 1         | 23.74                    | 23.83                       | 23.63                     | 25.2                   |

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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 462000                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 2310                     |                        |                     |
| 10              | PI/2 BPSK  | 1       | 1         |                       | 24.27                    |                        | 25.2                |
| 10              | PI/2 BPSK  | 1       | 26        |                       | 24.22                    |                        |                     |
| 10              | PI/2 BPSK  | 1       | 50        |                       | 24.06                    |                        |                     |
| 10              | PI/2 BPSK  | 25      | 0         |                       | 23.69                    |                        | 24.7                |
| 10              | PI/2 BPSK  | 25      | 14        |                       | 24.16                    |                        | 25.2                |
| 10              | PI/2 BPSK  | 25      | 27        |                       | 23.60                    |                        | 24.7                |
| 10              | PI/2 BPSK  | 50      | 0         |                       | 23.66                    |                        |                     |
| 10              | QPSK       | 1       | 1         |                       | 24.26                    |                        | 25.2                |
| 10              | QPSK       | 1       | 26        |                       | 24.25                    |                        |                     |
| 10              | QPSK       | 1       | 50        |                       | 24.09                    |                        |                     |
| 10              | QPSK       | 25      | 0         |                       | 23.20                    |                        | 24.2                |
| 10              | QPSK       | 25      | 14        |                       | 24.18                    |                        | 25.2                |
| 10              | QPSK       | 25      | 27        |                       | 23.11                    |                        | 24.2                |
| 10              | QPSK       | 50      | 0         |                       | 23.16                    |                        |                     |
| 10              | 16QAM      | 1       | 1         |                       | 23.23                    |                        | 24.2                |
| 10              | 64QAM      | 1       | 1         |                       | 21.76                    |                        | 22.7                |
| 10              | 256QAM     | 1       | 1         |                       | 19.85                    |                        | 20.7                |
| Channel         |            |         |           | 461500                | 462000                   | 462500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2307.5                | 2310                     | 2312.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 24.19                 | 24.22                    | 24.15                  | 25.2                |

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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 462000                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 2310                     |                        |                     |
| 10              | PI/2 BPSK  | 1       | 1         |                       | 24.27                    |                        | 24.8                |
| 10              | PI/2 BPSK  | 1       | 26        |                       | 24.22                    |                        |                     |
| 10              | PI/2 BPSK  | 1       | 50        |                       | 24.06                    |                        |                     |
| 10              | PI/2 BPSK  | 25      | 0         |                       | 23.69                    |                        | 24.7                |
| 10              | PI/2 BPSK  | 25      | 14        |                       | 24.16                    |                        | 24.8                |
| 10              | PI/2 BPSK  | 25      | 27        |                       | 23.60                    |                        | 24.7                |
| 10              | PI/2 BPSK  | 50      | 0         |                       | 23.66                    |                        |                     |
| 10              | QPSK       | 1       | 1         |                       | 24.26                    |                        | 24.8                |
| 10              | QPSK       | 1       | 26        |                       | 24.25                    |                        |                     |
| 10              | QPSK       | 1       | 50        |                       | 24.09                    |                        |                     |
| 10              | QPSK       | 25      | 0         |                       | 23.20                    |                        | 24.2                |
| 10              | QPSK       | 25      | 14        |                       | 24.18                    |                        | 24.8                |
| 10              | QPSK       | 25      | 27        |                       | 23.11                    |                        | 24.2                |
| 10              | QPSK       | 50      | 0         |                       | 23.16                    |                        |                     |
| 10              | 16QAM      | 1       | 1         |                       | 23.23                    |                        | 24.2                |
| 10              | 64QAM      | 1       | 1         |                       | 21.76                    |                        | 22.7                |
| 10              | 256QAM     | 1       | 1         |                       | 19.85                    |                        | 20.7                |
| Channel         |            |         |           | 461500                | 462000                   | 462500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2307.5                | 2310                     | 2312.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 24.19                 | 24.22                    | 24.15                  | 24.8                |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 462000                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 2310                     |                        |                     |
| 10              | PI/2 BPSK  | 1       | 1         |                       | 22.37                    |                        | 23.5                |
| 10              | PI/2 BPSK  | 1       | 26        |                       | 22.32                    |                        |                     |
| 10              | PI/2 BPSK  | 1       | 50        |                       | 22.23                    |                        |                     |
| 10              | PI/2 BPSK  | 25      | 0         |                       | 22.35                    |                        | 23.5                |
| 10              | PI/2 BPSK  | 25      | 14        |                       | 22.32                    |                        | 23.5                |
| 10              | PI/2 BPSK  | 25      | 27        |                       | 22.25                    |                        | 23.5                |
| 10              | PI/2 BPSK  | 50      | 0         |                       | 22.32                    |                        |                     |
| 10              | QPSK       | 1       | 1         |                       | 22.36                    |                        | 23.5                |
| 10              | QPSK       | 1       | 26        |                       | 22.30                    |                        |                     |
| 10              | QPSK       | 1       | 50        |                       | 22.21                    |                        |                     |
| 10              | QPSK       | 25      | 0         |                       | 22.34                    |                        | 23.5                |
| 10              | QPSK       | 25      | 14        |                       | 22.30                    |                        | 23.5                |
| 10              | QPSK       | 25      | 27        |                       | 22.21                    |                        | 23.5                |
| 10              | QPSK       | 50      | 0         |                       | 22.32                    |                        |                     |
| 10              | 16QAM      | 1       | 1         |                       | 22.36                    |                        | 23.5                |
| 10              | 64QAM      | 1       | 1         |                       | 21.38                    |                        | 22.7                |
| 10              | 256QAM     | 1       | 1         |                       | 19.38                    |                        | 20.7                |
| Channel         |            |         |           | 461500                | 462000                   | 462500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2307.5                | 2310                     | 2312.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 22.31                 | 22.34                    | 22.30                  | 23.5                |

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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 462000                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 2310                     |                        |                     |
| 10              | PI/2 BPSK  | 1       | 1         |                       | 23.71                    |                        | 24.1                |
| 10              | PI/2 BPSK  | 1       | 26        |                       | 23.63                    |                        |                     |
| 10              | PI/2 BPSK  | 1       | 50        |                       | 23.54                    |                        |                     |
| 10              | PI/2 BPSK  | 25      | 0         |                       | 23.57                    |                        | 24.1                |
| 10              | PI/2 BPSK  | 25      | 14        |                       | 23.58                    |                        | 24.1                |
| 10              | PI/2 BPSK  | 25      | 27        |                       | 23.55                    |                        | 24.1                |
| 10              | PI/2 BPSK  | 50      | 0         |                       | 23.64                    |                        |                     |
| 10              | QPSK       | 1       | 1         |                       | 23.67                    |                        | 24.1                |
| 10              | QPSK       | 1       | 26        |                       | 23.70                    |                        |                     |
| 10              | QPSK       | 1       | 50        |                       | 23.50                    |                        |                     |
| 10              | QPSK       | 25      | 0         |                       | 23.13                    |                        | 24.1                |
| 10              | QPSK       | 25      | 14        |                       | 23.61                    |                        | 24.1                |
| 10              | QPSK       | 25      | 27        |                       | 23.06                    |                        | 24.1                |
| 10              | QPSK       | 50      | 0         |                       | 23.08                    |                        |                     |
| 10              | 16QAM      | 1       | 1         |                       | 23.14                    |                        | 24.1                |
| 10              | 64QAM      | 1       | 1         |                       | 21.70                    |                        | 22.7                |
| 10              | 256QAM     | 1       | 1         |                       | 19.84                    |                        | 20.7                |
| Channel         |            |         |           | 461500                | 462000                   | 462500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2307.5                | 2310                     | 2312.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 23.64                 | 23.70                    | 23.60                  | 24.1                |



**<FR1 n30\_Ant 2\_Index 2>**

| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 462000                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 2310                     |                        |                     |
| 10              | PI/2 BPSK  | 1       | 1         |                       | 23.57                    |                        | 24.0                |
| 10              | PI/2 BPSK  | 1       | 26        |                       | 23.52                    |                        |                     |
| 10              | PI/2 BPSK  | 1       | 50        |                       | 23.43                    |                        |                     |
| 10              | PI/2 BPSK  | 25      | 0         |                       | 23.09                    |                        | 23.5                |
| 10              | PI/2 BPSK  | 25      | 14        |                       | 23.56                    |                        | 24.0                |
| 10              | PI/2 BPSK  | 25      | 27        |                       | 23.01                    |                        | 23.5                |
| 10              | PI/2 BPSK  | 50      | 0         |                       | 23.06                    |                        |                     |
| 10              | QPSK       | 1       | 1         |                       | 23.56                    |                        | 24.0                |
| 10              | QPSK       | 1       | 26        |                       | 23.55                    |                        |                     |
| 10              | QPSK       | 1       | 50        |                       | 23.51                    |                        |                     |
| 10              | QPSK       | 25      | 0         |                       | 22.62                    |                        | 23.0                |
| 10              | QPSK       | 25      | 14        |                       | 23.56                    |                        | 24.0                |
| 10              | QPSK       | 25      | 27        |                       | 22.53                    |                        | 23.0                |
| 10              | QPSK       | 50      | 0         |                       | 22.58                    |                        |                     |
| 10              | 16QAM      | 1       | 1         |                       | 22.70                    |                        | 23.0                |
| 10              | 64QAM      | 1       | 1         |                       | 21.22                    |                        | 21.5                |
| 10              | 256QAM     | 1       | 1         |                       | 19.32                    |                        | 19.5                |
| Channel         |            |         |           | 461500                | 462000                   | 462500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2307.5                | 2310                     | 2312.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 23.48                 | 23.50                    | 23.49                  | 24.0                |

**<FR1 n30\_Ant 2\_Index 3>**

| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 462000                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 2310                     |                        |                     |
| 10              | PI/2 BPSK  | 1       | 1         |                       | 23.57                    |                        | 23.9                |
| 10              | PI/2 BPSK  | 1       | 26        |                       | 23.52                    |                        |                     |
| 10              | PI/2 BPSK  | 1       | 50        |                       | 23.43                    |                        |                     |
| 10              | PI/2 BPSK  | 25      | 0         |                       | 23.09                    |                        | 23.5                |
| 10              | PI/2 BPSK  | 25      | 14        |                       | 23.56                    |                        | 23.9                |
| 10              | PI/2 BPSK  | 25      | 27        |                       | 23.01                    |                        | 23.5                |
| 10              | PI/2 BPSK  | 50      | 0         |                       | 23.06                    |                        |                     |
| 10              | QPSK       | 1       | 1         |                       | 23.56                    |                        | 23.9                |
| 10              | QPSK       | 1       | 26        |                       | 23.55                    |                        |                     |
| 10              | QPSK       | 1       | 50        |                       | 23.51                    |                        |                     |
| 10              | QPSK       | 25      | 0         |                       | 22.62                    |                        | 23.0                |
| 10              | QPSK       | 25      | 14        |                       | 23.56                    |                        | 23.9                |
| 10              | QPSK       | 25      | 27        |                       | 22.53                    |                        | 23.0                |
| 10              | QPSK       | 50      | 0         |                       | 22.58                    |                        |                     |
| 10              | 16QAM      | 1       | 1         |                       | 22.70                    |                        | 23.0                |
| 10              | 64QAM      | 1       | 1         |                       | 21.22                    |                        | 21.5                |
| 10              | 256QAM     | 1       | 1         |                       | 19.32                    |                        | 19.5                |
| Channel         |            |         |           | 461500                | 462000                   | 462500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2307.5                | 2310                     | 2312.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 23.48                 | 23.50                    | 23.49                  | 23.9                |

**<FR1 n30\_Ant 2\_Index 4>**

| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 462000                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 2310                     |                        |                     |
| 10              | PI/2 BPSK  | 1       | 1         |                       | 20.34                    |                        | 20.8                |
| 10              | PI/2 BPSK  | 1       | 26        |                       | 20.46                    |                        |                     |
| 10              | PI/2 BPSK  | 1       | 50        |                       | 20.34                    |                        |                     |
| 10              | PI/2 BPSK  | 25      | 0         |                       | 20.35                    |                        | 20.8                |
| 10              | PI/2 BPSK  | 25      | 14        |                       | 20.26                    |                        | 20.8                |
| 10              | PI/2 BPSK  | 25      | 27        |                       | 20.27                    |                        | 20.8                |
| 10              | PI/2 BPSK  | 50      | 0         |                       | 20.32                    |                        |                     |
| 10              | QPSK       | 1       | 1         |                       | 20.35                    |                        | 20.8                |
| 10              | QPSK       | 1       | 26        |                       | 20.42                    |                        |                     |
| 10              | QPSK       | 1       | 50        |                       | 20.20                    |                        |                     |
| 10              | QPSK       | 25      | 0         |                       | 20.29                    |                        | 20.8                |
| 10              | QPSK       | 25      | 14        |                       | 20.26                    |                        | 20.8                |
| 10              | QPSK       | 25      | 27        |                       | 20.20                    |                        | 20.8                |
| 10              | QPSK       | 50      | 0         |                       | 20.28                    |                        |                     |
| 10              | 16QAM      | 1       | 1         |                       | 20.31                    |                        | 20.8                |
| 10              | 64QAM      | 1       | 1         |                       | 19.99                    |                        | 20.8                |
| 10              | 256QAM     | 1       | 1         |                       | 19.01                    |                        | 19.5                |
| Channel         |            |         |           | 461500                | 462000                   | 462500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2307.5                | 2310                     | 2312.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 20.38                 | 20.39                    | 20.33                  | 20.8                |

**<FR1 n30\_Ant 2\_Index 5>**

| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 462000                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 2310                     |                        |                     |
| 10              | PI/2 BPSK  | 1       | 1         |                       | 21.41                    |                        | 21.6                |
| 10              | PI/2 BPSK  | 1       | 26        |                       | 21.46                    |                        |                     |
| 10              | PI/2 BPSK  | 1       | 50        |                       | 21.42                    |                        |                     |
| 10              | PI/2 BPSK  | 25      | 0         |                       | 21.36                    |                        | 21.6                |
| 10              | PI/2 BPSK  | 25      | 14        |                       | 21.33                    |                        | 21.6                |
| 10              | PI/2 BPSK  | 25      | 27        |                       | 21.29                    |                        | 21.6                |
| 10              | PI/2 BPSK  | 50      | 0         |                       | 21.32                    |                        |                     |
| 10              | QPSK       | 1       | 1         |                       | 21.40                    |                        | 21.6                |
| 10              | QPSK       | 1       | 26        |                       | 21.42                    |                        |                     |
| 10              | QPSK       | 1       | 50        |                       | 21.23                    |                        |                     |
| 10              | QPSK       | 25      | 0         |                       | 21.35                    |                        | 21.6                |
| 10              | QPSK       | 25      | 14        |                       | 21.30                    |                        | 21.6                |
| 10              | QPSK       | 25      | 27        |                       | 21.25                    |                        | 21.6                |
| 10              | QPSK       | 50      | 0         |                       | 21.32                    |                        |                     |
| 10              | 16QAM      | 1       | 1         |                       | 21.40                    |                        | 21.6                |
| 10              | 64QAM      | 1       | 1         |                       | 21.03                    |                        | 21.5                |
| 10              | 256QAM     | 1       | 1         |                       | 19.01                    |                        | 19.5                |
| Channel         |            |         |           | 461500                | 462000                   | 462500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2307.5                | 2310                     | 2312.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 21.39                 | 21.40                    | 21.35                  | 21.6                |



<FR1 n30\_Ant 2\_Index 6>

| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 462000                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 2310                     |                        |                     |
| 10              | PI/2 BPSK  | 1       | 1         |                       | 20.34                    |                        | 20.8                |
| 10              | PI/2 BPSK  | 1       | 26        |                       | 20.46                    |                        |                     |
| 10              | PI/2 BPSK  | 1       | 50        |                       | 20.34                    |                        |                     |
| 10              | PI/2 BPSK  | 25      | 0         |                       | 20.35                    |                        | 20.8                |
| 10              | PI/2 BPSK  | 25      | 14        |                       | 20.26                    |                        | 20.8                |
| 10              | PI/2 BPSK  | 25      | 27        |                       | 20.27                    |                        | 20.8                |
| 10              | PI/2 BPSK  | 50      | 0         |                       | 20.32                    |                        |                     |
| 10              | QPSK       | 1       | 1         |                       | 20.35                    |                        | 20.8                |
| 10              | QPSK       | 1       | 26        |                       | 20.42                    |                        |                     |
| 10              | QPSK       | 1       | 50        |                       | 20.20                    |                        |                     |
| 10              | QPSK       | 25      | 0         |                       | 20.29                    |                        | 20.8                |
| 10              | QPSK       | 25      | 14        |                       | 20.26                    |                        | 20.8                |
| 10              | QPSK       | 25      | 27        |                       | 20.20                    |                        | 20.8                |
| 10              | QPSK       | 50      | 0         |                       | 20.28                    |                        |                     |
| 10              | 16QAM      | 1       | 1         |                       | 20.31                    |                        | 20.8                |
| 10              | 64QAM      | 1       | 1         |                       | 19.99                    |                        | 20.8                |
| 10              | 256QAM     | 1       | 1         |                       | 19.01                    |                        | 19.5                |
| Channel         |            |         |           | 461500                | 462000                   | 462500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2307.5                | 2310                     | 2312.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 20.38                 | 20.39                    | 20.33                  | 20.8                |

**<FR1 n38\_Ant 0\_Index 2>**

| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 516000                | 519000                   | 522000                 |                     |
| Frequency (MHz) |            |         |           | 2580                  | 2595                     | 2610                   |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 23.75                 | 23.82                    | 23.79                  |                     |
| 20              | PI/2 BPSK  | 1       | 26        | 23.71                 | 23.73                    | 23.74                  | 25.2                |
| 20              | PI/2 BPSK  | 1       | 49        | 23.77                 | 23.74                    | 23.71                  |                     |
| 20              | PI/2 BPSK  | 25      | 0         | 23.70                 | 23.75                    | 23.68                  |                     |
| 20              | PI/2 BPSK  | 25      | 13        | 23.72                 | 23.74                    | 23.71                  | 25.2                |
| 20              | PI/2 BPSK  | 25      | 26        | 23.68                 | 23.74                    | 23.68                  | 24.7                |
| 20              | PI/2 BPSK  | 50      | 0         | 23.74                 | 23.80                    | 23.73                  |                     |
| 20              | QPSK       | 1       | 1         | 23.79                 | 23.81                    | 23.78                  |                     |
| 20              | QPSK       | 1       | 26        | 23.66                 | 23.71                    | 23.68                  | 25.2                |
| 20              | QPSK       | 1       | 49        | 23.68                 | 23.76                    | 23.68                  |                     |
| 20              | QPSK       | 25      | 0         | 23.70                 | 23.70                    | 23.70                  |                     |
| 20              | QPSK       | 25      | 13        | 23.73                 | 23.72                    | 23.65                  | 25.2                |
| 20              | QPSK       | 25      | 26        | 23.65                 | 23.73                    | 23.74                  |                     |
| 20              | QPSK       | 50      | 0         | 22.74                 | 22.80                    | 22.81                  |                     |
| 20              | 16QAM      | 1       | 1         | 22.70                 | 22.78                    | 22.79                  | 24.2                |
| 20              | 64QAM      | 1       | 1         | 21.80                 | 21.82                    | 21.82                  | 22.7                |
| 20              | 256QAM     | 1       | 1         | 19.05                 | 19.10                    | 19.05                  | 20.7                |
| Channel         |            |         |           | 515500                | 519000                   | 522500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2577.5                | 2595                     | 2612.5                 |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 23.77                 | 23.75                    | 23.76                  |                     |
| Channel         |            |         |           | 515000                | 519000                   | 523000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2575                  | 2595                     | 2615                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 23.73                 | 23.77                    | 23.75                  |                     |

**<FR1 n38\_Ant 0\_Index 3>**

| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 516000                | 519000                   | 522000                 |                     |
| Frequency (MHz) |            |         |           | 2580                  | 2595                     | 2610                   |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 23.75                 | 23.82                    | 23.79                  |                     |
| 20              | PI/2 BPSK  | 1       | 26        | 23.71                 | 23.73                    | 23.74                  | 24.4                |
| 20              | PI/2 BPSK  | 1       | 49        | 23.77                 | 23.74                    | 23.71                  |                     |
| 20              | PI/2 BPSK  | 25      | 0         | 23.70                 | 23.75                    | 23.68                  |                     |
| 20              | PI/2 BPSK  | 25      | 13        | 23.72                 | 23.74                    | 23.71                  | 24.4                |
| 20              | PI/2 BPSK  | 25      | 26        | 23.68                 | 23.74                    | 23.68                  | 24.4                |
| 20              | PI/2 BPSK  | 50      | 0         | 23.74                 | 23.80                    | 23.73                  |                     |
| 20              | QPSK       | 1       | 1         | 23.79                 | 23.81                    | 23.78                  |                     |
| 20              | QPSK       | 1       | 26        | 23.66                 | 23.71                    | 23.68                  | 24.4                |
| 20              | QPSK       | 1       | 49        | 23.68                 | 23.76                    | 23.68                  |                     |
| 20              | QPSK       | 25      | 0         | 23.70                 | 23.70                    | 23.70                  |                     |
| 20              | QPSK       | 25      | 13        | 23.73                 | 23.72                    | 23.65                  | 24.4                |
| 20              | QPSK       | 25      | 26        | 23.65                 | 23.73                    | 23.74                  |                     |
| 20              | QPSK       | 50      | 0         | 22.74                 | 22.80                    | 22.81                  |                     |
| 20              | 16QAM      | 1       | 1         | 22.70                 | 22.78                    | 22.79                  | 24.4                |
| 20              | 64QAM      | 1       | 1         | 21.80                 | 21.82                    | 21.82                  | 22.7                |
| 20              | 256QAM     | 1       | 1         | 19.05                 | 19.10                    | 19.05                  | 20.7                |
| Channel         |            |         |           | 515500                | 519000                   | 522500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2577.5                | 2595                     | 2612.5                 |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 23.77                 | 23.75                    | 23.76                  |                     |
| Channel         |            |         |           | 515000                | 519000                   | 523000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2575                  | 2595                     | 2615                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 23.73                 | 23.77                    | 23.75                  |                     |

**<FR1 n38\_Ant 0\_Index 4>**

| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 516000                | 519000                   | 522000                 |                     |
| Frequency (MHz) |            |         |           | 2580                  | 2595                     | 2610                   |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 19.34                 | 19.35                    | 19.28                  |                     |
| 20              | PI/2 BPSK  | 1       | 26        | 19.12                 | 19.14                    | 19.15                  | 21.3                |
| 20              | PI/2 BPSK  | 1       | 49        | 19.17                 | 19.19                    | 19.19                  |                     |
| 20              | PI/2 BPSK  | 25      | 0         | 19.32                 | 19.33                    | 19.32                  |                     |
| 20              | PI/2 BPSK  | 25      | 13        | 19.20                 | 19.24                    | 19.19                  | 21.3                |
| 20              | PI/2 BPSK  | 25      | 26        | 19.15                 | 19.15                    | 19.10                  | 21.3                |
| 20              | PI/2 BPSK  | 50      | 0         | 19.17                 | 19.16                    | 19.11                  |                     |
| 20              | QPSK       | 1       | 1         | 19.31                 | 19.31                    | 19.33                  |                     |
| 20              | QPSK       | 1       | 26        | 19.15                 | 19.13                    | 19.09                  | 21.3                |
| 20              | QPSK       | 1       | 49        | 19.16                 | 19.18                    | 19.19                  |                     |
| 20              | QPSK       | 25      | 0         | 19.28                 | 19.30                    | 19.32                  |                     |
| 20              | QPSK       | 25      | 13        | 19.22                 | 19.23                    | 19.21                  | 21.3                |
| 20              | QPSK       | 25      | 26        | 19.16                 | 19.15                    | 19.10                  |                     |
| 20              | QPSK       | 50      | 0         | 19.14                 | 19.13                    | 19.16                  |                     |
| 20              | 16QAM      | 1       | 1         | 19.31                 | 19.32                    | 19.30                  | 21.3                |
| 20              | 64QAM      | 1       | 1         | 19.23                 | 19.22                    | 19.24                  | 21.3                |
| 20              | 256QAM     | 1       | 1         | 19.25                 | 19.29                    | 19.32                  | 20.7                |
| Channel         |            |         |           | 515500                | 519000                   | 522500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2577.5                | 2595                     | 2612.5                 |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 19.32                 | 19.34                    | 19.33                  |                     |
| Channel         |            |         |           | 515000                | 519000                   | 523000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2575                  | 2595                     | 2615                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 19.32                 | 19.33                    | 19.32                  |                     |

**<FR1 n38\_Ant 0\_Index 5>**

| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 516000                | 519000                   | 522000                 |                     |
| Frequency (MHz) |            |         |           | 2580                  | 2595                     | 2610                   |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 24.08                 | 24.10                    | 23.99                  | 25.2                |
| 20              | PI/2 BPSK  | 1       | 26        | 23.79                 | 23.92                    | 23.78                  |                     |
| 20              | PI/2 BPSK  | 1       | 49        | 23.72                 | 23.91                    | 23.72                  |                     |
| 20              | PI/2 BPSK  | 25      | 0         | 23.33                 | 23.45                    | 23.34                  | 24.7                |
| 20              | PI/2 BPSK  | 25      | 13        | 23.80                 | 23.92                    | 23.74                  | 25.2                |
| 20              | PI/2 BPSK  | 25      | 26        | 23.33                 | 23.48                    | 23.36                  | 24.7                |
| 20              | PI/2 BPSK  | 50      | 0         | 23.26                 | 23.46                    | 23.34                  |                     |
| 20              | QPSK       | 1       | 1         | 23.77                 | 23.91                    | 23.80                  |                     |
| 20              | QPSK       | 1       | 26        | 23.70                 | 23.83                    | 23.73                  | 25.2                |
| 20              | QPSK       | 1       | 49        | 23.74                 | 23.92                    | 23.78                  |                     |
| 20              | QPSK       | 25      | 0         | 22.82                 | 22.98                    | 22.88                  |                     |
| 20              | QPSK       | 25      | 13        | 23.80                 | 23.91                    | 23.81                  | 25.2                |
| 20              | QPSK       | 25      | 26        | 22.85                 | 22.98                    | 22.84                  |                     |
| 20              | QPSK       | 50      | 0         | 22.55                 | 22.69                    | 22.58                  |                     |
| 20              | 16QAM      | 1       | 1         | 22.87                 | 23.00                    | 22.90                  | 24.2                |
| 20              | 64QAM      | 1       | 1         | 21.30                 | 21.45                    | 21.30                  | 22.7                |
| 20              | 256QAM     | 1       | 1         | 19.35                 | 19.55                    | 19.43                  | 20.7                |
| Channel         |            |         |           | 515500                | 519000                   | 522500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2577.5                | 2595                     | 2612.5                 |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 23.95                 | 23.82                    | 23.89                  |                     |
| Channel         |            |         |           | 515000                | 519000                   | 523000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2575                  | 2595                     | 2615                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 23.90                 | 23.74                    | 23.81                  |                     |

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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 516000                | 519000                   | 522000                 |                     |
| Frequency (MHz) |            |         |           | 2580                  | 2595                     | 2610                   |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 24.08                 | 24.10                    | 23.99                  |                     |
| 20              | PI/2 BPSK  | 1       | 26        | 23.79                 | 23.92                    | 23.78                  | 24.4                |
| 20              | PI/2 BPSK  | 1       | 49        | 23.72                 | 23.91                    | 23.72                  |                     |
| 20              | PI/2 BPSK  | 25      | 0         | 23.33                 | 23.45                    | 23.34                  |                     |
| 20              | PI/2 BPSK  | 25      | 13        | 23.80                 | 23.92                    | 23.74                  | 24.4                |
| 20              | PI/2 BPSK  | 25      | 26        | 23.33                 | 23.48                    | 23.36                  | 24.4                |
| 20              | PI/2 BPSK  | 50      | 0         | 23.26                 | 23.46                    | 23.34                  |                     |
| 20              | QPSK       | 1       | 1         | 23.77                 | 23.91                    | 23.80                  |                     |
| 20              | QPSK       | 1       | 26        | 23.70                 | 23.83                    | 23.73                  | 24.4                |
| 20              | QPSK       | 1       | 49        | 23.74                 | 23.92                    | 23.78                  |                     |
| 20              | QPSK       | 25      | 0         | 22.82                 | 22.98                    | 22.88                  |                     |
| 20              | QPSK       | 25      | 13        | 23.80                 | 23.91                    | 23.81                  | 24.4                |
| 20              | QPSK       | 25      | 26        | 22.85                 | 22.98                    | 22.84                  |                     |
| 20              | QPSK       | 50      | 0         | 22.55                 | 22.69                    | 22.58                  |                     |
| 20              | 16QAM      | 1       | 1         | 22.87                 | 23.00                    | 22.90                  | 24.2                |
| 20              | 64QAM      | 1       | 1         | 21.30                 | 21.45                    | 21.30                  | 22.7                |
| 20              | 256QAM     | 1       | 1         | 19.35                 | 19.55                    | 19.43                  | 20.7                |
| Channel         |            |         |           | 515500                | 519000                   | 522500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2577.5                | 2595                     | 2612.5                 |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 23.95                 | 23.82                    | 23.89                  |                     |
| Channel         |            |         |           | 515000                | 519000                   | 523000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2575                  | 2595                     | 2615                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 23.90                 | 23.74                    | 23.81                  |                     |

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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 516000                | 519000                   | 522000                 |                     |
| Frequency (MHz) |            |         |           | 2580                  | 2595                     | 2610                   |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 22.31                 | 22.33                    | 22.28                  | 24.3                |
| 20              | PI/2 BPSK  | 1       | 26        | 22.25                 | 22.26                    | 22.21                  |                     |
| 20              | PI/2 BPSK  | 1       | 49        | 22.21                 | 22.24                    | 22.19                  |                     |
| 20              | PI/2 BPSK  | 25      | 0         | 22.28                 | 22.30                    | 22.24                  | 24.3                |
| 20              | PI/2 BPSK  | 25      | 13        | 22.28                 | 22.28                    | 22.22                  | 24.3                |
| 20              | PI/2 BPSK  | 25      | 26        | 22.25                 | 22.27                    | 22.20                  | 24.3                |
| 20              | PI/2 BPSK  | 50      | 0         | 22.23                 | 22.30                    | 22.18                  |                     |
| 20              | QPSK       | 1       | 1         | 22.27                 | 22.29                    | 22.21                  |                     |
| 20              | QPSK       | 1       | 26        | 22.23                 | 22.26                    | 22.20                  | 24.3                |
| 20              | QPSK       | 1       | 49        | 22.23                 | 22.23                    | 22.21                  |                     |
| 20              | QPSK       | 25      | 0         | 22.24                 | 22.25                    | 22.19                  |                     |
| 20              | QPSK       | 25      | 13        | 22.22                 | 22.25                    | 22.17                  | 24.3                |
| 20              | QPSK       | 25      | 26        | 22.22                 | 22.23                    | 22.18                  |                     |
| 20              | QPSK       | 50      | 0         | 22.21                 | 22.23                    | 22.16                  |                     |
| 20              | 16QAM      | 1       | 1         | 22.31                 | 22.31                    | 22.26                  | 24.3                |
| 20              | 64QAM      | 1       | 1         | 22.19                 | 22.20                    | 22.13                  | 23.2                |
| 20              | 256QAM     | 1       | 1         | 20.42                 | 20.45                    | 20.34                  | 21.2                |
| Channel         |            |         |           | 515500                | 519000                   | 522500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2577.5                | 2595                     | 2612.5                 |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 22.19                 | 22.20                    | 22.12                  |                     |
| Channel         |            |         |           | 515000                | 519000                   | 523000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2575                  | 2595                     | 2615                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 22.17                 | 22.20                    | 22.10                  |                     |



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|                 |            |         |           | 22                          | 22                             | 22                           | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|-----------------------------|--------------------------------|------------------------------|------------------------|
| BW [MHz]        | Modulation | RB Size | RB Offset | Power<br>Low<br>Ch. / Freq. | Power<br>Middle<br>Ch. / Freq. | Power<br>High<br>Ch. / Freq. |                        |
| Channel         |            |         |           | 516000                      | 519000                         | 522000                       |                        |
| Frequency (MHz) |            |         |           | 2580                        | 2595                           | 2610                         | 23.5                   |
| 20              | PI/2 BPSK  | 1       | 1         | 22.31                       | 22.33                          | 22.28                        |                        |
| 20              | PI/2 BPSK  | 1       | 26        | 22.25                       | 22.26                          | 22.21                        |                        |
| 20              | PI/2 BPSK  | 1       | 49        | 22.21                       | 22.24                          | 22.19                        | 23.5                   |
| 20              | PI/2 BPSK  | 25      | 0         | 22.28                       | 22.30                          | 22.24                        |                        |
| 20              | PI/2 BPSK  | 25      | 13        | 22.28                       | 22.28                          | 22.22                        |                        |
| 20              | PI/2 BPSK  | 25      | 26        | 22.25                       | 22.27                          | 22.20                        | 23.5                   |
| 20              | PI/2 BPSK  | 50      | 0         | 22.23                       | 22.30                          | 22.18                        |                        |
| 20              | QPSK       | 1       | 1         | 22.27                       | 22.29                          | 22.21                        | 23.5                   |
| 20              | QPSK       | 1       | 26        | 22.23                       | 22.26                          | 22.20                        |                        |
| 20              | QPSK       | 1       | 49        | 22.23                       | 22.23                          | 22.21                        |                        |
| 20              | QPSK       | 25      | 0         | 22.24                       | 22.25                          | 22.19                        | 23.5                   |
| 20              | QPSK       | 25      | 13        | 22.22                       | 22.25                          | 22.17                        |                        |
| 20              | QPSK       | 25      | 26        | 22.22                       | 22.23                          | 22.18                        |                        |
| 20              | QPSK       | 50      | 0         | 22.21                       | 22.23                          | 22.16                        | 23.5                   |
| 20              | 16QAM      | 1       | 1         | 22.31                       | 22.31                          | 22.26                        | 23.5                   |
| 20              | 64QAM      | 1       | 1         | 22.19                       | 22.20                          | 22.13                        | 23.2                   |
| 20              | 256QAM     | 1       | 1         | 20.42                       | 20.45                          | 20.34                        | 21.2                   |
| Channel         |            |         |           | 515500                      | 519000                         | 522500                       | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2577.5                      | 2595                           | 2612.5                       |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 22.19                       | 22.20                          | 22.12                        | 23.5                   |
| Channel         |            |         |           | 515000                      | 519000                         | 523000                       | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2575                        | 2595                           | 2615                         |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 22.17                       | 22.20                          | 22.10                        | 23.5                   |

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|                 |            |         |           | Power<br>Low<br>Ch. / Freq. | Power<br>Middle<br>Ch. / Freq. | Power<br>High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|-----------------------------|--------------------------------|------------------------------|------------------------|
| BW [MHz]        | Modulation | RB Size | RB Offset | 516000                      | 519000                         | 522000                       |                        |
| Channel         |            |         |           | 2580                        | 2595                           | 2610                         |                        |
| Frequency (MHz) |            |         |           | 19.24                       | 19.28                          | 19.17                        | 20.4                   |
| 20              | PI/2 BPSK  | 1       | 1         | 19.18                       | 19.20                          | 19.15                        |                        |
| 20              | PI/2 BPSK  | 1       | 26        | 19.15                       | 19.17                          | 19.16                        |                        |
| 20              | PI/2 BPSK  | 1       | 49        | 19.15                       | 19.17                          | 19.16                        | 20.4                   |
| 20              | PI/2 BPSK  | 25      | 0         | 19.20                       | 19.21                          | 19.12                        |                        |
| 20              | PI/2 BPSK  | 25      | 13        | 19.13                       | 19.16                          | 19.16                        |                        |
| 20              | PI/2 BPSK  | 25      | 26        | 19.13                       | 19.20                          | 19.16                        | 20.4                   |
| 20              | PI/2 BPSK  | 50      | 0         | 19.19                       | 19.19                          | 19.16                        |                        |
| 20              | QPSK       | 1       | 1         | 19.24                       | 19.24                          | 19.15                        | 20.4                   |
| 20              | QPSK       | 1       | 26        | 19.16                       | 19.19                          | 19.13                        |                        |
| 20              | QPSK       | 1       | 49        | 19.17                       | 19.16                          | 19.12                        |                        |
| 20              | QPSK       | 25      | 0         | 19.16                       | 19.20                          | 19.13                        | 20.4                   |
| 20              | QPSK       | 25      | 13        | 19.13                       | 19.15                          | 19.15                        |                        |
| 20              | QPSK       | 25      | 26        | 19.14                       | 19.14                          | 19.14                        |                        |
| 20              | QPSK       | 50      | 0         | 19.15                       | 19.16                          | 19.13                        | 20.4                   |
| 20              | 16QAM      | 1       | 1         | 19.24                       | 19.25                          | 19.16                        | 20.4                   |
| 20              | 64QAM      | 1       | 1         | 19.15                       | 19.15                          | 19.12                        | 20.4                   |
| 20              | 256QAM     | 1       | 1         | 19.19                       | 19.20                          | 19.16                        | 20.4                   |
| Channel         |            |         |           | 515500                      | 519000                         | 522500                       | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2577.5                      | 2595                           | 2612.5                       |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 19.22                       | 19.26                          | 19.15                        | 20.4                   |
| Channel         |            |         |           | 515000                      | 519000                         | 523000                       | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2575                        | 2595                           | 2615                         |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 19.22                       | 19.25                          | 19.14                        | 20.4                   |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 516000                   | 519000                      | 522000                    |                        |
| Frequency (MHz) |            |         |           | 2580                     | 2595                        | 2610                      |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 22.31                    | 22.33                       | 22.28                     |                        |
| 20              | PI/2 BPSK  | 1       | 26        | 22.25                    | 22.26                       | 22.21                     | 22.6                   |
| 20              | PI/2 BPSK  | 1       | 49        | 22.21                    | 22.24                       | 22.19                     |                        |
| 20              | PI/2 BPSK  | 25      | 0         | 22.28                    | 22.30                       | 22.24                     |                        |
| 20              | PI/2 BPSK  | 25      | 13        | 22.28                    | 22.28                       | 22.22                     | 22.6                   |
| 20              | PI/2 BPSK  | 25      | 26        | 22.25                    | 22.27                       | 22.20                     | 22.6                   |
| 20              | PI/2 BPSK  | 50      | 0         | 22.23                    | 22.30                       | 22.18                     |                        |
| 20              | QPSK       | 1       | 1         | 22.27                    | 22.29                       | 22.21                     |                        |
| 20              | QPSK       | 1       | 26        | 22.23                    | 22.26                       | 22.20                     | 22.6                   |
| 20              | QPSK       | 1       | 49        | 22.23                    | 22.23                       | 22.21                     |                        |
| 20              | QPSK       | 25      | 0         | 22.24                    | 22.25                       | 22.19                     |                        |
| 20              | QPSK       | 25      | 13        | 22.22                    | 22.25                       | 22.17                     | 22.6                   |
| 20              | QPSK       | 25      | 26        | 22.22                    | 22.23                       | 22.18                     |                        |
| 20              | QPSK       | 50      | 0         | 22.21                    | 22.23                       | 22.16                     |                        |
| 20              | 16QAM      | 1       | 1         | 22.31                    | 22.31                       | 22.26                     | 22.6                   |
| 20              | 64QAM      | 1       | 1         | 22.19                    | 22.20                       | 22.13                     | 22.6                   |
| 20              | 256QAM     | 1       | 1         | 20.42                    | 20.45                       | 20.34                     | 21.2                   |
| Channel         |            |         |           | 515500                   | 519000                      | 522500                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2577.5                   | 2595                        | 2612.5                    |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 22.19                    | 22.20                       | 22.12                     | 22.6                   |
| Channel         |            |         |           | 515000                   | 519000                      | 523000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2575                     | 2595                        | 2615                      |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 22.17                    | 22.20                       | 22.10                     | 22.6                   |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 509202                | 518598                   | 528000                 |                     |
| Frequency (MHz) |            |         |           | 2546.01               | 2592.99                  | 2640                   |                     |
| 100             | PI/2 BPSK  | 1       | 1         | 23.83                 | 23.87                    | 23.86                  |                     |
| 100             | PI/2 BPSK  | 1       | 137       | 23.72                 | 23.72                    | 23.77                  | 25.2                |
| 100             | PI/2 BPSK  | 1       | 271       | 23.71                 | 23.71                    | 23.73                  |                     |
| 100             | PI/2 BPSK  | 135     | 0         | 23.71                 | 23.71                    | 23.70                  |                     |
| 100             | PI/2 BPSK  | 135     | 69        | 23.70                 | 23.73                    | 23.72                  | 24.7                |
| 100             | PI/2 BPSK  | 135     | 138       | 23.70                 | 23.71                    | 23.70                  | 25.2                |
| 100             | PI/2 BPSK  | 270     | 0         | 23.74                 | 23.71                    | 23.72                  | 24.7                |
| 100             | QPSK       | 1       | 1         | 23.80                 | 23.81                    | 23.81                  |                     |
| 100             | QPSK       | 1       | 137       | 23.74                 | 23.71                    | 23.73                  |                     |
| 100             | QPSK       | 1       | 271       | 23.72                 | 23.71                    | 23.71                  | 25.2                |
| 100             | QPSK       | 135     | 0         | 23.75                 | 23.72                    | 23.65                  |                     |
| 100             | QPSK       | 135     | 69        | 23.70                 | 23.72                    | 23.66                  |                     |
| 100             | QPSK       | 135     | 138       | 23.67                 | 23.71                    | 23.74                  | 25.2                |
| 100             | QPSK       | 270     | 0         | 22.69                 | 22.69                    | 22.68                  |                     |
| 100             | 16QAM      | 1       | 1         | 22.83                 | 22.81                    | 22.80                  |                     |
| 100             | 64QAM      | 1       | 1         | 21.94                 | 21.98                    | 22.00                  | 24.2                |
| 100             | 256QAM     | 1       | 1         | 20.04                 | 20.03                    | 19.98                  | 22.7                |
| Channel         |            |         |           | 508200                | 518598                   | 528996                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2541                  | 2592.99                  | 2644.98                |                     |
| 90              | PI/2 BPSK  | 1       | 1         | 23.74                 | 23.74                    | 23.80                  |                     |
| Channel         |            |         |           | 507204                | 518598                   | 529998                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2536.02               | 2592.99                  | 2649.99                |                     |
| 80              | PI/2 BPSK  | 1       | 1         | 23.79                 | 23.83                    | 23.76                  |                     |
| Channel         |            |         |           | 506202                | 518598                   | 531000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2531.01               | 2592.99                  | 2655                   |                     |
| 70              | PI/2 BPSK  | 1       | 1         | 23.81                 | 23.76                    | 23.80                  |                     |
| Channel         |            |         |           | 505200                | 518598                   | 531996                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2526                  | 2592.99                  | 2659.98                |                     |
| 60              | PI/2 BPSK  | 1       | 1         | 23.74                 | 23.80                    | 23.77                  |                     |
| Channel         |            |         |           | 504204                | 518598                   | 532998                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2521.02               | 2592.99                  | 2664.99                |                     |
| 50              | PI/2 BPSK  | 1       | 1         | 23.77                 | 23.77                    | 23.72                  |                     |
| Channel         |            |         |           | 503202                | 518598                   | 534000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2516.01               | 2592.99                  | 2670                   |                     |
| 40              | PI/2 BPSK  | 1       | 1         | 23.73                 | 23.80                    | 23.75                  |                     |
| Channel         |            |         |           | 502200                | 518598                   | 534996                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2511                  | 2592.99                  | 2674.98                |                     |
| 30              | PI/2 BPSK  | 1       | 1         | 23.78                 | 23.76                    | 23.81                  |                     |
| Channel         |            |         |           | 501204                | 518598                   | 535998                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2506.02               | 2592.99                  | 2679.99                |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 23.77                 | 23.78                    | 23.74                  |                     |
| Channel         |            |         |           | 500700                | 518598                   | 536496                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2503.5                | 2592.99                  | 2682.48                |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 23.77                 | 23.82                    | 23.78                  |                     |
| Channel         |            |         |           | 500202                | 518598                   | 537000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2501.01               | 2592.99                  | 2685                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 23.74                 | 23.82                    | 23.81                  |                     |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 509202                   | 518598                      | 528000                    |                        |
| Frequency (MHz) |            |         |           | 2546.01                  | 2592.99                     | 2640                      |                        |
| 100             | PI/2 BPSK  | 1       | 1         | 23.83                    | 23.87                       | 23.86                     |                        |
| 100             | PI/2 BPSK  | 1       | 137       | 23.72                    | 23.72                       | 23.77                     | 24.4                   |
| 100             | PI/2 BPSK  | 1       | 271       | 23.71                    | 23.71                       | 23.73                     |                        |
| 100             | PI/2 BPSK  | 135     | 0         | 23.71                    | 23.71                       | 23.70                     |                        |
| 100             | PI/2 BPSK  | 135     | 69        | 23.70                    | 23.73                       | 23.72                     | 24.4                   |
| 100             | PI/2 BPSK  | 135     | 138       | 23.70                    | 23.71                       | 23.70                     | 24.4                   |
| 100             | PI/2 BPSK  | 270     | 0         | 23.74                    | 23.71                       | 23.72                     |                        |
| 100             | QPSK       | 1       | 1         | 23.80                    | 23.81                       | 23.81                     |                        |
| 100             | QPSK       | 1       | 137       | 23.74                    | 23.71                       | 23.73                     | 24.4                   |
| 100             | QPSK       | 1       | 271       | 23.72                    | 23.71                       | 23.71                     |                        |
| 100             | QPSK       | 135     | 0         | 23.75                    | 23.72                       | 23.65                     |                        |
| 100             | QPSK       | 135     | 69        | 23.70                    | 23.72                       | 23.66                     | 24.4                   |
| 100             | QPSK       | 135     | 138       | 23.67                    | 23.71                       | 23.74                     |                        |
| 100             | QPSK       | 270     | 0         | 22.69                    | 22.69                       | 22.68                     |                        |
| 100             | 16QAM      | 1       | 1         | 22.83                    | 22.81                       | 22.80                     | 24.4                   |
| 100             | 64QAM      | 1       | 1         | 21.94                    | 21.98                       | 22.00                     | 22.7                   |
| 100             | 256QAM     | 1       | 1         | 20.04                    | 20.03                       | 19.98                     | 20.7                   |
| Channel         |            |         |           | 508200                   | 518598                      | 528996                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2541                     | 2592.99                     | 2644.98                   |                        |
| 90              | PI/2 BPSK  | 1       | 1         | 23.74                    | 23.74                       | 23.80                     |                        |
| Channel         |            |         |           | 507204                   | 518598                      | 529998                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2536.02                  | 2592.99                     | 2649.99                   |                        |
| 80              | PI/2 BPSK  | 1       | 1         | 23.79                    | 23.83                       | 23.76                     |                        |
| Channel         |            |         |           | 506202                   | 518598                      | 531000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2531.01                  | 2592.99                     | 2655                      |                        |
| 70              | PI/2 BPSK  | 1       | 1         | 23.81                    | 23.76                       | 23.80                     |                        |
| Channel         |            |         |           | 505200                   | 518598                      | 531996                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2526                     | 2592.99                     | 2659.98                   |                        |
| 60              | PI/2 BPSK  | 1       | 1         | 23.74                    | 23.80                       | 23.77                     |                        |
| Channel         |            |         |           | 504204                   | 518598                      | 532998                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2521.02                  | 2592.99                     | 2664.99                   |                        |
| 50              | PI/2 BPSK  | 1       | 1         | 23.77                    | 23.77                       | 23.72                     |                        |
| Channel         |            |         |           | 503202                   | 518598                      | 534000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2516.01                  | 2592.99                     | 2670                      |                        |
| 40              | PI/2 BPSK  | 1       | 1         | 23.73                    | 23.80                       | 23.75                     |                        |
| Channel         |            |         |           | 502200                   | 518598                      | 534996                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2511                     | 2592.99                     | 2674.98                   |                        |
| 30              | PI/2 BPSK  | 1       | 1         | 23.78                    | 23.76                       | 23.81                     |                        |
| Channel         |            |         |           | 501204                   | 518598                      | 535998                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2506.02                  | 2592.99                     | 2679.99                   |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 23.77                    | 23.78                       | 23.74                     |                        |
| Channel         |            |         |           | 500700                   | 518598                      | 536496                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2503.5                   | 2592.99                     | 2682.48                   |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 23.77                    | 23.82                       | 23.78                     |                        |
| Channel         |            |         |           | 500202                   | 518598                      | 537000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2501.01                  | 2592.99                     | 2685                      |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 23.74                    | 23.82                       | 23.81                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 509202                | 518598                   | 528000                 | 21.3                |
| Frequency (MHz) |            |         |           | 2546.01               | 2592.99                  | 2640                   |                     |
| 100             | PI/2 BPSK  | 1       | 1         | 19.60                 | 19.62                    | 19.41                  |                     |
| 100             | PI/2 BPSK  | 1       | 137       | 19.15                 | 19.15                    | 19.16                  | 21.3                |
| 100             | PI/2 BPSK  | 1       | 271       | 19.32                 | 19.31                    | 19.31                  |                     |
| 100             | PI/2 BPSK  | 135     | 0         | 19.35                 | 19.36                    | 19.30                  |                     |
| 100             | PI/2 BPSK  | 135     | 69        | 19.14                 | 19.16                    | 19.15                  | 21.3                |
| 100             | PI/2 BPSK  | 135     | 138       | 19.25                 | 19.24                    | 19.23                  | 21.3                |
| 100             | PI/2 BPSK  | 270     | 0         | 19.30                 | 19.31                    | 19.30                  |                     |
| 100             | QPSK       | 1       | 1         | 19.60                 | 19.58                    | 19.40                  |                     |
| 100             | QPSK       | 1       | 137       | 19.13                 | 19.14                    | 19.15                  | 21.3                |
| 100             | QPSK       | 1       | 271       | 19.29                 | 19.29                    | 19.27                  |                     |
| 100             | QPSK       | 135     | 0         | 19.31                 | 19.33                    | 19.30                  |                     |
| 100             | QPSK       | 135     | 69        | 19.15                 | 19.16                    | 19.17                  | 21.3                |
| 100             | QPSK       | 135     | 138       | 19.23                 | 19.22                    | 19.22                  |                     |
| 100             | QPSK       | 270     | 0         | 19.14                 | 19.14                    | 19.13                  |                     |
| 100             | 16QAM      | 1       | 1         | 19.59                 | 19.60                    | 19.39                  | 21.3                |
| 100             | 64QAM      | 1       | 1         | 19.53                 | 19.54                    | 19.33                  | 21.3                |
| 100             | 256QAM     | 1       | 1         | 19.60                 | 19.56                    | 19.40                  | 20.7                |
| Channel         |            |         |           | 508200                | 518598                   | 528996                 | 21.3                |
| Frequency (MHz) |            |         |           | 2541                  | 2592.99                  | 2644.98                |                     |
| 90              | PI/2 BPSK  | 1       | 1         | 19.60                 | 19.60                    | 19.39                  |                     |
| Channel         |            |         |           | 507204                | 518598                   | 529998                 | 21.3                |
| Frequency (MHz) |            |         |           | 2536.02               | 2592.99                  | 2649.99                |                     |
| 80              | PI/2 BPSK  | 1       | 1         | 19.57                 | 19.59                    | 19.40                  |                     |
| Channel         |            |         |           | 506202                | 518598                   | 531000                 | 21.3                |
| Frequency (MHz) |            |         |           | 2531.01               | 2592.99                  | 2655                   |                     |
| 70              | PI/2 BPSK  | 1       | 1         | 19.55                 | 19.56                    | 19.39                  |                     |
| Channel         |            |         |           | 505200                | 518598                   | 531996                 | 21.3                |
| Frequency (MHz) |            |         |           | 2526                  | 2592.99                  | 2659.98                |                     |
| 60              | PI/2 BPSK  | 1       | 1         | 19.54                 | 19.58                    | 19.36                  |                     |
| Channel         |            |         |           | 504204                | 518598                   | 532998                 | 21.3                |
| Frequency (MHz) |            |         |           | 2521.02               | 2592.99                  | 2664.99                |                     |
| 50              | PI/2 BPSK  | 1       | 1         | 19.56                 | 19.55                    | 19.37                  |                     |
| Channel         |            |         |           | 503202                | 518598                   | 534000                 | 21.3                |
| Frequency (MHz) |            |         |           | 2516.01               | 2592.99                  | 2670                   |                     |
| 40              | PI/2 BPSK  | 1       | 1         | 19.56                 | 19.59                    | 19.40                  |                     |
| Channel         |            |         |           | 502200                | 518598                   | 534996                 | 21.3                |
| Frequency (MHz) |            |         |           | 2511                  | 2592.99                  | 2674.98                |                     |
| 30              | PI/2 BPSK  | 1       | 1         | 19.58                 | 19.58                    | 19.36                  |                     |
| Channel         |            |         |           | 501204                | 518598                   | 535998                 | 21.3                |
| Frequency (MHz) |            |         |           | 2506.02               | 2592.99                  | 2679.99                |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 19.57                 | 19.60                    | 19.39                  |                     |
| Channel         |            |         |           | 500700                | 518598                   | 536496                 | 21.3                |
| Frequency (MHz) |            |         |           | 2503.5                | 2592.99                  | 2682.48                |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 19.59                 | 19.61                    | 19.35                  |                     |
| Channel         |            |         |           | 500202                | 518598                   | 537000                 | 21.3                |
| Frequency (MHz) |            |         |           | 2501.01               | 2592.99                  | 2685                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 19.60                 | 19.59                    | 19.36                  |                     |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 509202                | 518598                   | 528000                 |                     |
| Frequency (MHz) |            |         |           | 2546.01               | 2592.99                  | 2640                   |                     |
| 100             | PI/2 BPSK  | 1       | 1         | 24.38                 | 24.40                    | 24.25                  |                     |
| 100             | PI/2 BPSK  | 1       | 137       | 23.91                 | 24.01                    | 23.84                  | 25.2                |
| 100             | PI/2 BPSK  | 1       | 271       | 23.99                 | 24.17                    | 24.04                  |                     |
| 100             | PI/2 BPSK  | 135     | 0         | 23.58                 | 23.68                    | 23.49                  |                     |
| 100             | PI/2 BPSK  | 135     | 69        | 23.90                 | 24.02                    | 23.83                  | 24.7                |
| 100             | PI/2 BPSK  | 135     | 138       | 23.47                 | 23.64                    | 23.54                  | 25.2                |
| 100             | PI/2 BPSK  | 270     | 0         | 23.38                 | 23.56                    | 23.39                  |                     |
| 100             | QPSK       | 1       | 1         | 24.29                 | 24.38                    | 24.25                  |                     |
| 100             | QPSK       | 1       | 137       | 23.88                 | 23.99                    | 23.85                  | 25.2                |
| 100             | QPSK       | 1       | 271       | 24.01                 | 24.18                    | 24.08                  |                     |
| 100             | QPSK       | 135     | 0         | 23.02                 | 23.18                    | 23.00                  |                     |
| 100             | QPSK       | 135     | 69        | 23.88                 | 24.02                    | 23.82                  | 25.2                |
| 100             | QPSK       | 135     | 138       | 22.93                 | 23.13                    | 22.97                  |                     |
| 100             | QPSK       | 270     | 0         | 22.89                 | 23.06                    | 22.88                  |                     |
| 100             | 16QAM      | 1       | 1         | 23.37                 | 23.47                    | 23.36                  | 24.2                |
| 100             | 64QAM      | 1       | 1         | 21.72                 | 21.91                    | 21.79                  | 24.2                |
| 100             | 256QAM     | 1       | 1         | 19.83                 | 19.99                    | 19.87                  | 22.7                |
| Channel         |            |         |           | 508200                | 518598                   | 528996                 | 20.7                |
| Frequency (MHz) |            |         |           | 2541                  | 2592.99                  | 2644.98                |                     |
| 90              | PI/2 BPSK  | 1       | 1         | 24.22                 | 24.29                    | 24.12                  |                     |
| Channel         |            |         |           | 507204                | 518598                   | 529998                 | 25.2                |
| Frequency (MHz) |            |         |           | 2536.02               | 2592.99                  | 2649.99                |                     |
| 80              | PI/2 BPSK  | 1       | 1         | 24.27                 | 24.28                    | 24.15                  |                     |
| Channel         |            |         |           | 506202                | 518598                   | 531000                 | 25.2                |
| Frequency (MHz) |            |         |           | 2531.01               | 2592.99                  | 2655                   |                     |
| 70              | PI/2 BPSK  | 1       | 1         | 24.23                 | 24.31                    | 24.09                  |                     |
| Channel         |            |         |           | 505200                | 518598                   | 531996                 | 25.2                |
| Frequency (MHz) |            |         |           | 2526                  | 2592.99                  | 2659.98                |                     |
| 60              | PI/2 BPSK  | 1       | 1         | 24.21                 | 24.25                    | 24.14                  |                     |
| Channel         |            |         |           | 504204                | 518598                   | 532998                 | 25.2                |
| Frequency (MHz) |            |         |           | 2521.02               | 2592.99                  | 2664.99                |                     |
| 50              | PI/2 BPSK  | 1       | 1         | 24.21                 | 24.28                    | 24.05                  |                     |
| Channel         |            |         |           | 503202                | 518598                   | 534000                 | 25.2                |
| Frequency (MHz) |            |         |           | 2516.01               | 2592.99                  | 2670                   |                     |
| 40              | PI/2 BPSK  | 1       | 1         | 24.26                 | 24.23                    | 24.08                  |                     |
| Channel         |            |         |           | 502200                | 518598                   | 534996                 | 25.2                |
| Frequency (MHz) |            |         |           | 2511                  | 2592.99                  | 2674.98                |                     |
| 30              | PI/2 BPSK  | 1       | 1         | 24.25                 | 24.21                    | 24.07                  |                     |
| Channel         |            |         |           | 501204                | 518598                   | 535998                 | 25.2                |
| Frequency (MHz) |            |         |           | 2506.02               | 2592.99                  | 2679.99                |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 24.24                 | 24.29                    | 24.15                  |                     |
| Channel         |            |         |           | 500700                | 518598                   | 536496                 | 25.2                |
| Frequency (MHz) |            |         |           | 2503.5                | 2592.99                  | 2682.48                |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 24.22                 | 24.26                    | 24.11                  |                     |
| Channel         |            |         |           | 500202                | 518598                   | 537000                 | 25.2                |
| Frequency (MHz) |            |         |           | 2501.01               | 2592.99                  | 2685                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 24.26                 | 24.29                    | 24.09                  |                     |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 509202                   | 518598                      | 528000                    | 24.4                   |
| Frequency (MHz) |            |         |           | 2546.01                  | 2592.99                     | 2640                      |                        |
| 100             | PI/2 BPSK  | 1       | 1         | 24.38                    | 24.40                       | 24.25                     |                        |
| 100             | PI/2 BPSK  | 1       | 137       | 23.91                    | 24.01                       | 23.84                     | 24.4                   |
| 100             | PI/2 BPSK  | 1       | 271       | 23.99                    | 24.17                       | 24.04                     |                        |
| 100             | PI/2 BPSK  | 135     | 0         | 23.58                    | 23.68                       | 23.49                     |                        |
| 100             | PI/2 BPSK  | 135     | 69        | 23.90                    | 24.02                       | 23.83                     | 24.4                   |
| 100             | PI/2 BPSK  | 135     | 138       | 23.47                    | 23.64                       | 23.54                     | 24.4                   |
| 100             | PI/2 BPSK  | 270     | 0         | 23.38                    | 23.56                       | 23.39                     |                        |
| 100             | QPSK       | 1       | 1         | 24.29                    | 24.38                       | 24.25                     |                        |
| 100             | QPSK       | 1       | 137       | 23.88                    | 23.99                       | 23.85                     | 24.4                   |
| 100             | QPSK       | 1       | 271       | 24.01                    | 24.18                       | 24.08                     |                        |
| 100             | QPSK       | 135     | 0         | 23.02                    | 23.18                       | 23.00                     |                        |
| 100             | QPSK       | 135     | 69        | 23.88                    | 24.02                       | 23.82                     | 24.4                   |
| 100             | QPSK       | 135     | 138       | 22.93                    | 23.13                       | 22.97                     |                        |
| 100             | QPSK       | 270     | 0         | 22.89                    | 23.06                       | 22.88                     |                        |
| 100             | 16QAM      | 1       | 1         | 23.37                    | 23.47                       | 23.36                     | 24.2                   |
| 100             | 64QAM      | 1       | 1         | 21.72                    | 21.91                       | 21.79                     | 22.7                   |
| 100             | 256QAM     | 1       | 1         | 19.83                    | 19.99                       | 19.87                     | 20.7                   |
| Channel         |            |         |           | 508200                   | 518598                      | 528996                    | 24.4                   |
| Frequency (MHz) |            |         |           | 2541                     | 2592.99                     | 2644.98                   |                        |
| 90              | PI/2 BPSK  | 1       | 1         | 24.22                    | 24.29                       | 24.12                     |                        |
| Channel         |            |         |           | 507204                   | 518598                      | 529998                    | 24.4                   |
| Frequency (MHz) |            |         |           | 2536.02                  | 2592.99                     | 2649.99                   |                        |
| 80              | PI/2 BPSK  | 1       | 1         | 24.27                    | 24.28                       | 24.15                     |                        |
| Channel         |            |         |           | 506202                   | 518598                      | 531000                    | 24.4                   |
| Frequency (MHz) |            |         |           | 2531.01                  | 2592.99                     | 2655                      |                        |
| 70              | PI/2 BPSK  | 1       | 1         | 24.23                    | 24.31                       | 24.09                     |                        |
| Channel         |            |         |           | 505200                   | 518598                      | 531996                    | 24.4                   |
| Frequency (MHz) |            |         |           | 2526                     | 2592.99                     | 2659.98                   |                        |
| 60              | PI/2 BPSK  | 1       | 1         | 24.21                    | 24.25                       | 24.14                     |                        |
| Channel         |            |         |           | 504204                   | 518598                      | 532998                    | 24.4                   |
| Frequency (MHz) |            |         |           | 2521.02                  | 2592.99                     | 2664.99                   |                        |
| 50              | PI/2 BPSK  | 1       | 1         | 24.21                    | 24.28                       | 24.05                     |                        |
| Channel         |            |         |           | 503202                   | 518598                      | 534000                    | 24.4                   |
| Frequency (MHz) |            |         |           | 2516.01                  | 2592.99                     | 2670                      |                        |
| 40              | PI/2 BPSK  | 1       | 1         | 24.26                    | 24.23                       | 24.08                     |                        |
| Channel         |            |         |           | 502200                   | 518598                      | 534996                    | 24.4                   |
| Frequency (MHz) |            |         |           | 2511                     | 2592.99                     | 2674.98                   |                        |
| 30              | PI/2 BPSK  | 1       | 1         | 24.25                    | 24.21                       | 24.07                     |                        |
| Channel         |            |         |           | 501204                   | 518598                      | 535998                    | 24.4                   |
| Frequency (MHz) |            |         |           | 2506.02                  | 2592.99                     | 2679.99                   |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 24.24                    | 24.29                       | 24.15                     |                        |
| Channel         |            |         |           | 500700                   | 518598                      | 536496                    | 24.4                   |
| Frequency (MHz) |            |         |           | 2503.5                   | 2592.99                     | 2682.48                   |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 24.22                    | 24.26                       | 24.11                     |                        |
| Channel         |            |         |           | 500202                   | 518598                      | 537000                    | 24.4                   |
| Frequency (MHz) |            |         |           | 2501.01                  | 2592.99                     | 2685                      |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 24.26                    | 24.29                       | 24.09                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 509202                   | 518598                      | 528000                    | 27.0                   |
| Frequency (MHz) |            |         |           | 2546.01                  | 2592.99                     | 2640                      |                        |
| 100             | PI/2 BPSK  | 1       | 1         | 26.28                    | 26.38                       | 26.14                     |                        |
| 100             | PI/2 BPSK  | 1       | 137       | 25.86                    | 25.94                       | 26.01                     | 26.5                   |
| 100             | PI/2 BPSK  | 1       | 271       | 26.05                    | 26.10                       | 26.07                     |                        |
| 100             | PI/2 BPSK  | 135     | 0         | 25.50                    | 25.58                       | 25.59                     |                        |
| 100             | PI/2 BPSK  | 135     | 69        | 25.81                    | 26.12                       | 26.05                     | 27.0                   |
| 100             | PI/2 BPSK  | 135     | 138       | 25.41                    | 25.51                       | 25.58                     | 26.5                   |
| 100             | PI/2 BPSK  | 270     | 0         | 25.35                    | 25.56                       | 25.55                     |                        |
| 100             | QPSK       | 1       | 1         | 26.27                    | 26.34                       | 26.17                     |                        |
| 100             | QPSK       | 1       | 137       | 25.86                    | 25.91                       | 26.06                     | 27.0                   |
| 100             | QPSK       | 1       | 271       | 26.02                    | 26.08                       | 26.09                     |                        |
| 100             | QPSK       | 135     | 0         | 26.03                    | 25.03                       | 25.11                     |                        |
| 100             | QPSK       | 135     | 69        | 25.87                    | 25.86                       | 26.04                     | 27.0                   |
| 100             | QPSK       | 135     | 138       | 25.01                    | 25.03                       | 25.05                     |                        |
| 100             | QPSK       | 270     | 0         | 24.82                    | 24.86                       | 25.08                     |                        |
| 100             | 16QAM      | 1       | 1         | 25.32                    | 25.26                       | 25.14                     | 26.0                   |
| 100             | 64QAM      | 1       | 1         | 23.74                    | 23.70                       | 23.59                     | 24.5                   |
| 100             | 256QAM     | 1       | 1         | 21.75                    | 21.71                       | 21.63                     | 22.5                   |
| Channel         |            |         |           | 508200                   | 518598                      | 528996                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2541                     | 2592.99                     | 2644.98                   |                        |
| 90              | PI/2 BPSK  | 1       | 1         | 26.34                    | 26.22                       | 26.10                     |                        |
| Channel         |            |         |           | 507204                   | 518598                      | 529998                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2536.02                  | 2592.99                     | 2649.99                   |                        |
| 80              | PI/2 BPSK  | 1       | 1         | 26.30                    | 26.16                       | 26.09                     |                        |
| Channel         |            |         |           | 506202                   | 518598                      | 531000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2531.01                  | 2592.99                     | 2655                      |                        |
| 70              | PI/2 BPSK  | 1       | 1         | 26.34                    | 26.25                       | 26.08                     |                        |
| Channel         |            |         |           | 505200                   | 518598                      | 531996                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2526                     | 2592.99                     | 2659.98                   |                        |
| 60              | PI/2 BPSK  | 1       | 1         | 26.33                    | 26.29                       | 26.21                     |                        |
| Channel         |            |         |           | 504204                   | 518598                      | 532998                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2521.02                  | 2592.99                     | 2664.99                   |                        |
| 50              | PI/2 BPSK  | 1       | 1         | 26.20                    | 26.36                       | 26.07                     |                        |
| Channel         |            |         |           | 503202                   | 518598                      | 534000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2516.01                  | 2592.99                     | 2670                      |                        |
| 40              | PI/2 BPSK  | 1       | 1         | 26.33                    | 26.12                       | 26.06                     |                        |
| Channel         |            |         |           | 502200                   | 518598                      | 534996                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2511                     | 2592.99                     | 2674.98                   |                        |
| 30              | PI/2 BPSK  | 1       | 1         | 26.23                    | 26.37                       | 26.10                     |                        |
| Channel         |            |         |           | 501204                   | 518598                      | 535998                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2506.02                  | 2592.99                     | 2679.99                   |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 26.27                    | 26.16                       | 26.07                     |                        |
| Channel         |            |         |           | 500700                   | 518598                      | 536496                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2503.5                   | 2592.99                     | 2682.48                   |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 26.36                    | 26.27                       | 26.24                     |                        |
| Channel         |            |         |           | 500202                   | 518598                      | 537000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2501.01                  | 2592.99                     | 2685                      |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 26.28                    | 26.22                       | 26.08                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 509202                | 518598                   | 528000                 |                     |
| Frequency (MHz) |            |         |           | 2546.01               | 2592.99                  | 2640                   |                     |
| 100             | PI/2 BPSK  | 1       | 1         | 22.77                 | 22.82                    | 22.81                  |                     |
| 100             | PI/2 BPSK  | 1       | 137       | 22.45                 | 22.44                    | 22.43                  | 24.3                |
| 100             | PI/2 BPSK  | 1       | 271       | 22.53                 | 22.53                    | 22.52                  |                     |
| 100             | PI/2 BPSK  | 135     | 0         | 22.50                 | 22.49                    | 22.49                  |                     |
| 100             | PI/2 BPSK  | 135     | 69        | 22.46                 | 22.50                    | 22.43                  | 24.3                |
| 100             | PI/2 BPSK  | 135     | 138       | 22.48                 | 22.48                    | 22.42                  | 24.3                |
| 100             | PI/2 BPSK  | 270     | 0         | 22.44                 | 22.47                    | 22.41                  |                     |
| 100             | QPSK       | 1       | 1         | 22.80                 | 22.82                    | 22.80                  |                     |
| 100             | QPSK       | 1       | 137       | 22.39                 | 22.37                    | 22.35                  | 24.3                |
| 100             | QPSK       | 1       | 271       | 22.43                 | 22.46                    | 22.41                  |                     |
| 100             | QPSK       | 135     | 0         | 22.41                 | 22.42                    | 22.39                  |                     |
| 100             | QPSK       | 135     | 69        | 22.44                 | 22.48                    | 22.43                  | 24.3                |
| 100             | QPSK       | 135     | 138       | 22.45                 | 22.46                    | 22.40                  |                     |
| 100             | QPSK       | 270     | 0         | 22.43                 | 22.47                    | 22.42                  |                     |
| 100             | 16QAM      | 1       | 1         | 22.77                 | 22.81                    | 22.74                  | 24.3                |
| 100             | 64QAM      | 1       | 1         | 22.63                 | 22.71                    | 22.69                  | 24.3                |
| 100             | 256QAM     | 1       | 1         | 21.76                 | 21.77                    | 21.70                  | 22.5                |
| Channel         |            |         |           | 508200                | 518598                   | 528996                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2541                  | 2592.99                  | 2644.98                |                     |
| 90              | PI/2 BPSK  | 1       | 1         | 22.77                 | 22.77                    | 22.81                  |                     |
| Channel         |            |         |           | 507204                | 518598                   | 529998                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2536.02               | 2592.99                  | 2649.99                |                     |
| 80              | PI/2 BPSK  | 1       | 1         | 22.76                 | 22.80                    | 22.73                  |                     |
| Channel         |            |         |           | 506202                | 518598                   | 531000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2531.01               | 2592.99                  | 2655                   |                     |
| 70              | PI/2 BPSK  | 1       | 1         | 22.73                 | 22.78                    | 22.76                  |                     |
| Channel         |            |         |           | 505200                | 518598                   | 531996                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2526                  | 2592.99                  | 2659.98                |                     |
| 60              | PI/2 BPSK  | 1       | 1         | 22.68                 | 22.80                    | 22.79                  |                     |
| Channel         |            |         |           | 504204                | 518598                   | 532998                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2521.02               | 2592.99                  | 2664.99                |                     |
| 50              | PI/2 BPSK  | 1       | 1         | 22.69                 | 22.79                    | 22.77                  |                     |
| Channel         |            |         |           | 503202                | 518598                   | 534000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2516.01               | 2592.99                  | 2670                   |                     |
| 40              | PI/2 BPSK  | 1       | 1         | 22.75                 | 22.80                    | 22.81                  |                     |
| Channel         |            |         |           | 502200                | 518598                   | 534996                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2511                  | 2592.99                  | 2674.98                |                     |
| 30              | PI/2 BPSK  | 1       | 1         | 22.72                 | 22.70                    | 22.77                  |                     |
| Channel         |            |         |           | 501204                | 518598                   | 535998                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2506.02               | 2592.99                  | 2679.99                |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 22.75                 | 22.80                    | 22.77                  |                     |
| Channel         |            |         |           | 500700                | 518598                   | 536496                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2503.5                | 2592.99                  | 2682.48                |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 22.69                 | 22.77                    | 22.79                  |                     |
| Channel         |            |         |           | 500202                | 518598                   | 537000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2501.01               | 2592.99                  | 2685                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 22.77                 | 22.76                    | 22.81                  |                     |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 509202                   | 518598                      | 528000                    |                        |
| Frequency (MHz) |            |         |           | 2546.01                  | 2592.99                     | 2640                      |                        |
| 100             | PI/2 BPSK  | 1       | 1         | 22.48                    | 22.50                       | 22.41                     |                        |
| 100             | PI/2 BPSK  | 1       | 137       | 22.10                    | 22.12                       | 22.07                     | 24.3                   |
| 100             | PI/2 BPSK  | 1       | 271       | 22.33                    | 22.34                       | 22.30                     |                        |
| 100             | PI/2 BPSK  | 135     | 0         | 22.31                    | 22.33                       | 22.30                     |                        |
| 100             | PI/2 BPSK  | 135     | 69        | 22.18                    | 22.20                       | 22.12                     | 24.3                   |
| 100             | PI/2 BPSK  | 135     | 138       | 22.18                    | 22.22                       | 22.13                     | 24.3                   |
| 100             | PI/2 BPSK  | 270     | 0         | 22.19                    | 22.30                       | 22.14                     |                        |
| 100             | QPSK       | 1       | 1         | 22.45                    | 22.49                       | 22.39                     |                        |
| 100             | QPSK       | 1       | 137       | 22.10                    | 22.10                       | 22.05                     | 24.3                   |
| 100             | QPSK       | 1       | 271       | 22.30                    | 22.31                       | 22.25                     |                        |
| 100             | QPSK       | 135     | 0         | 22.28                    | 22.30                       | 22.23                     |                        |
| 100             | QPSK       | 135     | 69        | 22.16                    | 22.18                       | 22.12                     | 24.3                   |
| 100             | QPSK       | 135     | 138       | 22.19                    | 22.20                       | 22.13                     |                        |
| 100             | QPSK       | 270     | 0         | 22.19                    | 22.20                       | 22.15                     |                        |
| 100             | 16QAM      | 1       | 1         | 22.45                    | 22.49                       | 22.38                     | 24.3                   |
| 100             | 64QAM      | 1       | 1         | 22.38                    | 22.40                       | 22.34                     | 24.0                   |
| 100             | 256QAM     | 1       | 1         | 20.65                    | 20.67                       | 20.59                     | 22.0                   |
| Channel         |            |         |           | 508200                   | 518598                      | 528996                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2541                     | 2592.99                     | 2644.98                   |                        |
| 90              | PI/2 BPSK  | 1       | 1         | 22.47                    | 22.48                       | 22.40                     |                        |
| Channel         |            |         |           | 507204                   | 518598                      | 529998                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2536.02                  | 2592.99                     | 2649.99                   |                        |
| 80              | PI/2 BPSK  | 1       | 1         | 22.46                    | 22.49                       | 22.40                     |                        |
| Channel         |            |         |           | 506202                   | 518598                      | 531000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2531.01                  | 2592.99                     | 2655                      |                        |
| 70              | PI/2 BPSK  | 1       | 1         | 22.44                    | 22.49                       | 22.39                     |                        |
| Channel         |            |         |           | 505200                   | 518598                      | 531996                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2526                     | 2592.99                     | 2659.98                   |                        |
| 60              | PI/2 BPSK  | 1       | 1         | 22.46                    | 22.46                       | 22.37                     |                        |
| Channel         |            |         |           | 504204                   | 518598                      | 532998                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2521.02                  | 2592.99                     | 2664.99                   |                        |
| 50              | PI/2 BPSK  | 1       | 1         | 22.43                    | 22.44                       | 22.36                     |                        |
| Channel         |            |         |           | 503202                   | 518598                      | 534000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2516.01                  | 2592.99                     | 2670                      |                        |
| 40              | PI/2 BPSK  | 1       | 1         | 22.45                    | 22.47                       | 22.37                     |                        |
| Channel         |            |         |           | 502200                   | 518598                      | 534996                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2511                     | 2592.99                     | 2674.98                   |                        |
| 30              | PI/2 BPSK  | 1       | 1         | 22.46                    | 22.46                       | 22.40                     |                        |
| Channel         |            |         |           | 501204                   | 518598                      | 535998                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2506.02                  | 2592.99                     | 2679.99                   |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 22.44                    | 22.46                       | 22.37                     |                        |
| Channel         |            |         |           | 500700                   | 518598                      | 536496                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2503.5                   | 2592.99                     | 2682.48                   |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 22.47                    | 22.49                       | 22.41                     |                        |
| Channel         |            |         |           | 500202                   | 518598                      | 537000                    | Tune-up limit<br>(dBm) |
| Frequency (MHz) |            |         |           | 2501.01                  | 2592.99                     | 2685                      |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 22.43                    | 22.47                       | 22.38                     |                        |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 509202                | 518598                   | 528000                 |                     |
| Frequency (MHz) |            |         |           | 2546.01               | 2592.99                  | 2640                   |                     |
| 100             | PI/2 BPSK  | 1       | 1         | 22.48                 | 22.50                    | 22.41                  |                     |
| 100             | PI/2 BPSK  | 1       | 137       | 22.10                 | 22.12                    | 22.07                  | 23.5                |
| 100             | PI/2 BPSK  | 1       | 271       | 22.33                 | 22.34                    | 22.30                  |                     |
| 100             | PI/2 BPSK  | 135     | 0         | 22.31                 | 22.33                    | 22.30                  |                     |
| 100             | PI/2 BPSK  | 135     | 69        | 22.18                 | 22.20                    | 22.12                  | 23.5                |
| 100             | PI/2 BPSK  | 135     | 138       | 22.18                 | 22.22                    | 22.13                  | 23.5                |
| 100             | PI/2 BPSK  | 270     | 0         | 22.19                 | 22.30                    | 22.14                  |                     |
| 100             | QPSK       | 1       | 1         | 22.45                 | 22.49                    | 22.39                  |                     |
| 100             | QPSK       | 1       | 137       | 22.10                 | 22.10                    | 22.05                  | 23.5                |
| 100             | QPSK       | 1       | 271       | 22.30                 | 22.31                    | 22.25                  |                     |
| 100             | QPSK       | 135     | 0         | 22.28                 | 22.30                    | 22.23                  |                     |
| 100             | QPSK       | 135     | 69        | 22.16                 | 22.18                    | 22.12                  | 23.5                |
| 100             | QPSK       | 135     | 138       | 22.19                 | 22.20                    | 22.13                  |                     |
| 100             | QPSK       | 270     | 0         | 22.19                 | 22.20                    | 22.15                  |                     |
| 100             | 16QAM      | 1       | 1         | 22.45                 | 22.49                    | 22.38                  | 23.5                |
| 100             | 64QAM      | 1       | 1         | 22.38                 | 22.40                    | 22.34                  | 23.2                |
| 100             | 256QAM     | 1       | 1         | 20.65                 | 20.67                    | 20.59                  | 21.2                |
| Channel         |            |         |           | 508200                | 518598                   | 528996                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2541                  | 2592.99                  | 2644.98                |                     |
| 90              | PI/2 BPSK  | 1       | 1         | 22.47                 | 22.48                    | 22.40                  |                     |
| Channel         |            |         |           | 507204                | 518598                   | 529998                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2536.02               | 2592.99                  | 2649.99                |                     |
| 80              | PI/2 BPSK  | 1       | 1         | 22.46                 | 22.49                    | 22.40                  |                     |
| Channel         |            |         |           | 506202                | 518598                   | 531000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2531.01               | 2592.99                  | 2655                   |                     |
| 70              | PI/2 BPSK  | 1       | 1         | 22.44                 | 22.49                    | 22.39                  |                     |
| Channel         |            |         |           | 505200                | 518598                   | 531996                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2526                  | 2592.99                  | 2659.98                |                     |
| 60              | PI/2 BPSK  | 1       | 1         | 22.46                 | 22.46                    | 22.37                  |                     |
| Channel         |            |         |           | 504204                | 518598                   | 532998                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2521.02               | 2592.99                  | 2664.99                |                     |
| 50              | PI/2 BPSK  | 1       | 1         | 22.43                 | 22.44                    | 22.36                  |                     |
| Channel         |            |         |           | 503202                | 518598                   | 534000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2516.01               | 2592.99                  | 2670                   |                     |
| 40              | PI/2 BPSK  | 1       | 1         | 22.45                 | 22.47                    | 22.37                  |                     |
| Channel         |            |         |           | 502200                | 518598                   | 534996                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2511                  | 2592.99                  | 2674.98                |                     |
| 30              | PI/2 BPSK  | 1       | 1         | 22.46                 | 22.46                    | 22.40                  |                     |
| Channel         |            |         |           | 501204                | 518598                   | 535998                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2506.02               | 2592.99                  | 2679.99                |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 22.44                 | 22.46                    | 22.37                  |                     |
| Channel         |            |         |           | 500700                | 518598                   | 536496                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2503.5                | 2592.99                  | 2682.48                |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 22.47                 | 22.49                    | 22.41                  |                     |
| Channel         |            |         |           | 500202                | 518598                   | 537000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2501.01               | 2592.99                  | 2685                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 22.43                 | 22.47                    | 22.38                  |                     |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 509202                | 518598                   | 528000                 | 20.4                |
| Frequency (MHz) |            |         |           | 2546.01               | 2592.99                  | 2640                   |                     |
| 100             | PI/2 BPSK  | 1       | 1         | 19.50                 | 19.51                    | 19.39                  |                     |
| 100             | PI/2 BPSK  | 1       | 137       | 19.13                 | 19.13                    | 19.10                  | 20.4                |
| 100             | PI/2 BPSK  | 1       | 271       | 19.33                 | 19.34                    | 19.28                  |                     |
| 100             | PI/2 BPSK  | 135     | 0         | 19.25                 | 19.26                    | 19.21                  |                     |
| 100             | PI/2 BPSK  | 135     | 69        | 19.15                 | 19.15                    | 19.12                  | 20.4                |
| 100             | PI/2 BPSK  | 135     | 138       | 19.17                 | 19.16                    | 19.10                  | 20.4                |
| 100             | PI/2 BPSK  | 270     | 0         | 19.16                 | 19.15                    | 19.09                  |                     |
| 100             | QPSK       | 1       | 1         | 19.49                 | 19.46                    | 19.35                  |                     |
| 100             | QPSK       | 1       | 137       | 19.13                 | 19.12                    | 19.08                  | 20.4                |
| 100             | QPSK       | 1       | 271       | 19.28                 | 19.31                    | 19.07                  |                     |
| 100             | QPSK       | 135     | 0         | 19.26                 | 19.24                    | 19.18                  |                     |
| 100             | QPSK       | 135     | 69        | 19.13                 | 19.11                    | 19.05                  | 20.4                |
| 100             | QPSK       | 135     | 138       | 19.12                 | 19.11                    | 19.10                  |                     |
| 100             | QPSK       | 270     | 0         | 19.16                 | 19.15                    | 19.09                  |                     |
| 100             | 16QAM      | 1       | 1         | 19.48                 | 19.49                    | 19.36                  | 20.4                |
| 100             | 64QAM      | 1       | 1         | 19.42                 | 19.41                    | 19.33                  | 20.4                |
| 100             | 256QAM     | 1       | 1         | 19.46                 | 19.47                    | 19.35                  | 20.4                |
| Channel         |            |         |           | 508200                | 518598                   | 528996                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2541                  | 2592.99                  | 2644.98                |                     |
| 90              | PI/2 BPSK  | 1       | 1         | 19.46                 | 19.49                    | 19.36                  |                     |
| Channel         |            |         |           | 507204                | 518598                   | 529998                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2536.02               | 2592.99                  | 2649.99                |                     |
| 80              | PI/2 BPSK  | 1       | 1         | 19.48                 | 19.48                    | 19.37                  |                     |
| Channel         |            |         |           | 506202                | 518598                   | 531000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2531.01               | 2592.99                  | 2655                   |                     |
| 70              | PI/2 BPSK  | 1       | 1         | 19.43                 | 19.45                    | 19.33                  |                     |
| Channel         |            |         |           | 505200                | 518598                   | 531996                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2526                  | 2592.99                  | 2659.98                |                     |
| 60              | PI/2 BPSK  | 1       | 1         | 19.45                 | 19.47                    | 19.34                  |                     |
| Channel         |            |         |           | 504204                | 518598                   | 532998                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2521.02               | 2592.99                  | 2664.99                |                     |
| 50              | PI/2 BPSK  | 1       | 1         | 19.46                 | 19.47                    | 19.36                  |                     |
| Channel         |            |         |           | 503202                | 518598                   | 534000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2516.01               | 2592.99                  | 2670                   |                     |
| 40              | PI/2 BPSK  | 1       | 1         | 19.44                 | 19.49                    | 19.39                  |                     |
| Channel         |            |         |           | 502200                | 518598                   | 534996                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2511                  | 2592.99                  | 2674.98                |                     |
| 30              | PI/2 BPSK  | 1       | 1         | 19.44                 | 19.50                    | 19.38                  |                     |
| Channel         |            |         |           | 501204                | 518598                   | 535998                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2506.02               | 2592.99                  | 2679.99                |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 19.45                 | 19.46                    | 19.38                  |                     |
| Channel         |            |         |           | 500700                | 518598                   | 536496                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2503.5                | 2592.99                  | 2682.48                |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 19.43                 | 19.47                    | 19.34                  |                     |
| Channel         |            |         |           | 500202                | 518598                   | 537000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2501.01               | 2592.99                  | 2685                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 19.45                 | 19.45                    | 19.35                  |                     |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 509202                | 518598                   | 528000                 | 22.6                |
| Frequency (MHz) |            |         |           | 2546.01               | 2592.99                  | 2640                   |                     |
| 100             | PI/2 BPSK  | 1       | 1         | 22.48                 | 22.50                    | 22.41                  |                     |
| 100             | PI/2 BPSK  | 1       | 137       | 22.10                 | 22.12                    | 22.07                  | 22.6                |
| 100             | PI/2 BPSK  | 1       | 271       | 22.33                 | 22.34                    | 22.30                  |                     |
| 100             | PI/2 BPSK  | 135     | 0         | 22.31                 | 22.33                    | 22.30                  |                     |
| 100             | PI/2 BPSK  | 135     | 69        | 22.18                 | 22.20                    | 22.12                  | 22.6                |
| 100             | PI/2 BPSK  | 135     | 138       | 22.18                 | 22.22                    | 22.13                  | 22.6                |
| 100             | PI/2 BPSK  | 270     | 0         | 22.19                 | 22.30                    | 22.14                  |                     |
| 100             | QPSK       | 1       | 1         | 22.45                 | 22.49                    | 22.39                  |                     |
| 100             | QPSK       | 1       | 137       | 22.10                 | 22.10                    | 22.05                  | 22.6                |
| 100             | QPSK       | 1       | 271       | 22.30                 | 22.31                    | 22.25                  |                     |
| 100             | QPSK       | 135     | 0         | 22.28                 | 22.30                    | 22.23                  |                     |
| 100             | QPSK       | 135     | 69        | 22.16                 | 22.18                    | 22.12                  | 22.6                |
| 100             | QPSK       | 135     | 138       | 22.19                 | 22.20                    | 22.13                  |                     |
| 100             | QPSK       | 270     | 0         | 22.19                 | 22.20                    | 22.15                  |                     |
| 100             | 16QAM      | 1       | 1         | 22.45                 | 22.49                    | 22.38                  | 22.6                |
| 100             | 64QAM      | 1       | 1         | 22.38                 | 22.40                    | 22.34                  | 22.6                |
| 100             | 256QAM     | 1       | 1         | 20.65                 | 20.67                    | 20.59                  | 21.2                |
| Channel         |            |         |           | 508200                | 518598                   | 528996                 | 22.6                |
| Frequency (MHz) |            |         |           | 2541                  | 2592.99                  | 2644.98                |                     |
| 90              | PI/2 BPSK  | 1       | 1         | 22.47                 | 22.48                    | 22.40                  |                     |
| Channel         |            |         |           | 507204                | 518598                   | 529998                 | 22.6                |
| Frequency (MHz) |            |         |           | 2536.02               | 2592.99                  | 2649.99                |                     |
| 80              | PI/2 BPSK  | 1       | 1         | 22.46                 | 22.49                    | 22.40                  |                     |
| Channel         |            |         |           | 506202                | 518598                   | 531000                 | 22.6                |
| Frequency (MHz) |            |         |           | 2531.01               | 2592.99                  | 2655                   |                     |
| 70              | PI/2 BPSK  | 1       | 1         | 22.44                 | 22.49                    | 22.39                  |                     |
| Channel         |            |         |           | 505200                | 518598                   | 531996                 | 22.6                |
| Frequency (MHz) |            |         |           | 2526                  | 2592.99                  | 2659.98                |                     |
| 60              | PI/2 BPSK  | 1       | 1         | 22.46                 | 22.46                    | 22.37                  |                     |
| Channel         |            |         |           | 504204                | 518598                   | 532998                 | 22.6                |
| Frequency (MHz) |            |         |           | 2521.02               | 2592.99                  | 2664.99                |                     |
| 50              | PI/2 BPSK  | 1       | 1         | 22.43                 | 22.44                    | 22.36                  |                     |
| Channel         |            |         |           | 503202                | 518598                   | 534000                 | 22.6                |
| Frequency (MHz) |            |         |           | 2516.01               | 2592.99                  | 2670                   |                     |
| 40              | PI/2 BPSK  | 1       | 1         | 22.45                 | 22.47                    | 22.37                  |                     |
| Channel         |            |         |           | 502200                | 518598                   | 534996                 | 22.6                |
| Frequency (MHz) |            |         |           | 2511                  | 2592.99                  | 2674.98                |                     |
| 30              | PI/2 BPSK  | 1       | 1         | 22.46                 | 22.46                    | 22.40                  |                     |
| Channel         |            |         |           | 501204                | 518598                   | 535998                 | 22.6                |
| Frequency (MHz) |            |         |           | 2506.02               | 2592.99                  | 2679.99                |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 22.44                 | 22.46                    | 22.37                  |                     |
| Channel         |            |         |           | 500700                | 518598                   | 536496                 | 22.6                |
| Frequency (MHz) |            |         |           | 2503.5                | 2592.99                  | 2682.48                |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 22.47                 | 22.49                    | 22.41                  |                     |
| Channel         |            |         |           | 500202                | 518598                   | 537000                 | 22.6                |
| Frequency (MHz) |            |         |           | 2501.01               | 2592.99                  | 2685                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 22.43                 | 22.47                    | 22.38                  |                     |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 509202                | 518598                   | 528000                 | 27.3                |
| Frequency (MHz) |            |         |           | 2546.01               | 2592.99                  | 2640                   |                     |
| 100             | PI/2 BPSK  | 1       | 1         | 25.51                 | 25.55                    | 25.41                  |                     |
| 100             | PI/2 BPSK  | 1       | 137       | 25.20                 | 25.21                    | 25.17                  | 27.3                |
| 100             | PI/2 BPSK  | 1       | 271       | 25.31                 | 25.34                    | 25.30                  |                     |
| 100             | PI/2 BPSK  | 135     | 0         | 25.33                 | 25.35                    | 25.32                  |                     |
| 100             | PI/2 BPSK  | 135     | 69        | 25.11                 | 25.14                    | 25.06                  | 27.3                |
| 100             | PI/2 BPSK  | 135     | 138       | 25.26                 | 25.28                    | 25.21                  | 27.3                |
| 100             | PI/2 BPSK  | 270     | 0         | 25.31                 | 25.33                    | 25.30                  |                     |
| 100             | QPSK       | 1       | 1         | 25.48                 | 25.54                    | 25.45                  |                     |
| 100             | QPSK       | 1       | 137       | 25.15                 | 25.19                    | 25.13                  | 27.3                |
| 100             | QPSK       | 1       | 271       | 25.30                 | 25.33                    | 25.28                  |                     |
| 100             | QPSK       | 135     | 0         | 25.25                 | 25.29                    | 25.24                  |                     |
| 100             | QPSK       | 135     | 69        | 25.16                 | 25.17                    | 25.13                  | 27.3                |
| 100             | QPSK       | 135     | 138       | 25.23                 | 25.25                    | 25.19                  |                     |
| 100             | QPSK       | 270     | 0         | 25.16                 | 25.18                    | 25.13                  |                     |
| 100             | 16QAM      | 1       | 1         | 25.46                 | 25.49                    | 25.41                  | 27.3                |
| 100             | 64QAM      | 1       | 1         | 24.45                 | 24.43                    | 24.38                  | 25.8                |
| 100             | 256QAM     | 1       | 1         | 22.43                 | 22.49                    | 22.39                  | 23.8                |
| Channel         |            |         |           | 508200                | 518598                   | 528996                 | 27.3                |
| Frequency (MHz) |            |         |           | 2541                  | 2592.99                  | 2644.98                |                     |
| 90              | PI/2 BPSK  | 1       | 1         | 25.43                 | 25.49                    | 25.39                  |                     |
| Channel         |            |         |           | 507204                | 518598                   | 529998                 | 27.3                |
| Frequency (MHz) |            |         |           | 2536.02               | 2592.99                  | 2649.99                |                     |
| 80              | PI/2 BPSK  | 1       | 1         | 25.46                 | 25.51                    | 25.41                  |                     |
| Channel         |            |         |           | 506202                | 518598                   | 531000                 | 27.3                |
| Frequency (MHz) |            |         |           | 2531.01               | 2592.99                  | 2655                   |                     |
| 70              | PI/2 BPSK  | 1       | 1         | 25.47                 | 25.52                    | 25.39                  |                     |
| Channel         |            |         |           | 505200                | 518598                   | 531996                 | 27.3                |
| Frequency (MHz) |            |         |           | 2526                  | 2592.99                  | 2659.98                |                     |
| 60              | PI/2 BPSK  | 1       | 1         | 25.44                 | 25.48                    | 25.38                  |                     |
| Channel         |            |         |           | 504204                | 518598                   | 532998                 | 27.3                |
| Frequency (MHz) |            |         |           | 2521.02               | 2592.99                  | 2664.99                |                     |
| 50              | PI/2 BPSK  | 1       | 1         | 25.48                 | 25.53                    | 25.37                  |                     |
| Channel         |            |         |           | 503202                | 518598                   | 534000                 | 27.3                |
| Frequency (MHz) |            |         |           | 2516.01               | 2592.99                  | 2670                   |                     |
| 40              | PI/2 BPSK  | 1       | 1         | 25.50                 | 25.52                    | 25.40                  |                     |
| Channel         |            |         |           | 502200                | 518598                   | 534996                 | 27.3                |
| Frequency (MHz) |            |         |           | 2511                  | 2592.99                  | 2674.98                |                     |
| 30              | PI/2 BPSK  | 1       | 1         | 25.47                 | 25.49                    | 25.37                  |                     |
| Channel         |            |         |           | 501204                | 518598                   | 535998                 | 27.3                |
| Frequency (MHz) |            |         |           | 2506.02               | 2592.99                  | 2679.99                |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 25.43                 | 25.47                    | 25.36                  |                     |
| Channel         |            |         |           | 500700                | 518598                   | 536496                 | 27.3                |
| Frequency (MHz) |            |         |           | 2503.5                | 2592.99                  | 2682.48                |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 25.40                 | 25.47                    | 25.37                  |                     |
| Channel         |            |         |           | 500202                | 518598                   | 537000                 | 27.3                |
| Frequency (MHz) |            |         |           | 2501.01               | 2592.99                  | 2685                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 25.45                 | 25.45                    | 25.40                  |                     |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 509202                | 518598                   | 528000                 | 26.5                |
| Frequency (MHz) |            |         |           | 2546.01               | 2592.99                  | 2640                   |                     |
| 100             | PI/2 BPSK  | 1       | 1         | 25.51                 | 25.55                    | 25.41                  |                     |
| 100             | PI/2 BPSK  | 1       | 137       | 25.20                 | 25.21                    | 25.17                  | 26.5                |
| 100             | PI/2 BPSK  | 1       | 271       | 25.31                 | 25.34                    | 25.30                  |                     |
| 100             | PI/2 BPSK  | 135     | 0         | 25.33                 | 25.35                    | 25.32                  |                     |
| 100             | PI/2 BPSK  | 135     | 69        | 25.11                 | 25.14                    | 25.06                  | 26.5                |
| 100             | PI/2 BPSK  | 135     | 138       | 25.26                 | 25.28                    | 25.21                  | 26.5                |
| 100             | PI/2 BPSK  | 270     | 0         | 25.31                 | 25.33                    | 25.30                  |                     |
| 100             | QPSK       | 1       | 1         | 25.48                 | 25.54                    | 25.45                  |                     |
| 100             | QPSK       | 1       | 137       | 25.15                 | 25.19                    | 25.13                  | 26.5                |
| 100             | QPSK       | 1       | 271       | 25.30                 | 25.33                    | 25.28                  |                     |
| 100             | QPSK       | 135     | 0         | 25.25                 | 25.29                    | 25.24                  |                     |
| 100             | QPSK       | 135     | 69        | 25.16                 | 25.17                    | 25.13                  | 26.5                |
| 100             | QPSK       | 135     | 138       | 25.23                 | 25.25                    | 25.19                  |                     |
| 100             | QPSK       | 270     | 0         | 25.16                 | 25.18                    | 25.13                  |                     |
| 100             | 16QAM      | 1       | 1         | 25.46                 | 25.49                    | 25.41                  | 26.5                |
| 100             | 64QAM      | 1       | 1         | 24.45                 | 24.43                    | 24.38                  | 25.0                |
| 100             | 256QAM     | 1       | 1         | 22.43                 | 22.49                    | 22.39                  | 23.0                |
| Channel         |            |         |           | 508200                | 518598                   | 528996                 | 26.5                |
| Frequency (MHz) |            |         |           | 2541                  | 2592.99                  | 2644.98                |                     |
| 90              | PI/2 BPSK  | 1       | 1         | 25.43                 | 25.49                    | 25.39                  |                     |
| Channel         |            |         |           | 507204                | 518598                   | 529998                 | 26.5                |
| Frequency (MHz) |            |         |           | 2536.02               | 2592.99                  | 2649.99                |                     |
| 80              | PI/2 BPSK  | 1       | 1         | 25.46                 | 25.51                    | 25.41                  |                     |
| Channel         |            |         |           | 506202                | 518598                   | 531000                 | 26.5                |
| Frequency (MHz) |            |         |           | 2531.01               | 2592.99                  | 2655                   |                     |
| 70              | PI/2 BPSK  | 1       | 1         | 25.47                 | 25.52                    | 25.39                  |                     |
| Channel         |            |         |           | 505200                | 518598                   | 531996                 | 26.5                |
| Frequency (MHz) |            |         |           | 2526                  | 2592.99                  | 2659.98                |                     |
| 60              | PI/2 BPSK  | 1       | 1         | 25.44                 | 25.48                    | 25.38                  |                     |
| Channel         |            |         |           | 504204                | 518598                   | 532998                 | 26.5                |
| Frequency (MHz) |            |         |           | 2521.02               | 2592.99                  | 2664.99                |                     |
| 50              | PI/2 BPSK  | 1       | 1         | 25.48                 | 25.53                    | 25.37                  |                     |
| Channel         |            |         |           | 503202                | 518598                   | 534000                 | 26.5                |
| Frequency (MHz) |            |         |           | 2516.01               | 2592.99                  | 2670                   |                     |
| 40              | PI/2 BPSK  | 1       | 1         | 25.50                 | 25.52                    | 25.40                  |                     |
| Channel         |            |         |           | 502200                | 518598                   | 534996                 | 26.5                |
| Frequency (MHz) |            |         |           | 2511                  | 2592.99                  | 2674.98                |                     |
| 30              | PI/2 BPSK  | 1       | 1         | 25.47                 | 25.49                    | 25.37                  |                     |
| Channel         |            |         |           | 501204                | 518598                   | 535998                 | 26.5                |
| Frequency (MHz) |            |         |           | 2506.02               | 2592.99                  | 2679.99                |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 25.43                 | 25.47                    | 25.36                  |                     |
| Channel         |            |         |           | 500700                | 518598                   | 536496                 | 26.5                |
| Frequency (MHz) |            |         |           | 2503.5                | 2592.99                  | 2682.48                |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 25.40                 | 25.47                    | 25.37                  |                     |
| Channel         |            |         |           | 500202                | 518598                   | 537000                 | 26.5                |
| Frequency (MHz) |            |         |           | 2501.01               | 2592.99                  | 2685                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 25.45                 | 25.45                    | 25.40                  |                     |



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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           | 509202                | 518598                   | 528000                 |                     |
| Frequency (MHz) |            |         |           | 2546.01               | 2592.99                  | 2640                   |                     |
| 100             | PI/2 BPSK  | 1       | 1         | 22.50                 | 22.53                    | 22.39                  |                     |
| 100             | PI/2 BPSK  | 1       | 137       | 22.15                 | 22.14                    | 22.09                  | 23.4                |
| 100             | PI/2 BPSK  | 1       | 271       | 22.33                 | 22.34                    | 22.27                  |                     |
| 100             | PI/2 BPSK  | 135     | 0         | 22.22                 | 22.27                    | 22.19                  |                     |
| 100             | PI/2 BPSK  | 135     | 69        | 22.13                 | 22.14                    | 22.08                  | 23.4                |
| 100             | PI/2 BPSK  | 135     | 138       | 22.16                 | 22.18                    | 22.08                  | 23.4                |
| 100             | PI/2 BPSK  | 270     | 0         | 22.14                 | 22.13                    | 22.11                  |                     |
| 100             | QPSK       | 1       | 1         | 22.50                 | 22.50                    | 22.35                  |                     |
| 100             | QPSK       | 1       | 137       | 22.13                 | 22.13                    | 22.06                  | 23.4                |
| 100             | QPSK       | 1       | 271       | 22.31                 | 22.32                    | 22.20                  |                     |
| 100             | QPSK       | 135     | 0         | 22.22                 | 22.25                    | 22.17                  |                     |
| 100             | QPSK       | 135     | 69        | 22.15                 | 22.13                    | 22.07                  | 23.4                |
| 100             | QPSK       | 135     | 138       | 22.12                 | 22.18                    | 22.07                  |                     |
| 100             | QPSK       | 270     | 0         | 22.13                 | 22.12                    | 22.10                  |                     |
| 100             | 16QAM      | 1       | 1         | 22.48                 | 22.49                    | 22.35                  | 23.4                |
| 100             | 64QAM      | 1       | 1         | 22.39                 | 22.41                    | 22.27                  | 23.4                |
| 100             | 256QAM     | 1       | 1         | 22.43                 | 22.45                    | 22.35                  | 23.0                |
| Channel         |            |         |           | 508200                | 518598                   | 528996                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2541                  | 2592.99                  | 2644.98                |                     |
| 90              | PI/2 BPSK  | 1       | 1         | 22.45                 | 22.46                    | 22.38                  |                     |
| Channel         |            |         |           | 507204                | 518598                   | 529998                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2536.02               | 2592.99                  | 2649.99                |                     |
| 80              | PI/2 BPSK  | 1       | 1         | 22.45                 | 22.47                    | 22.35                  |                     |
| Channel         |            |         |           | 506202                | 518598                   | 531000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2531.01               | 2592.99                  | 2655                   |                     |
| 70              | PI/2 BPSK  | 1       | 1         | 22.46                 | 22.48                    | 22.36                  |                     |
| Channel         |            |         |           | 505200                | 518598                   | 531996                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2526                  | 2592.99                  | 2659.98                |                     |
| 60              | PI/2 BPSK  | 1       | 1         | 22.49                 | 22.49                    | 22.37                  |                     |
| Channel         |            |         |           | 504204                | 518598                   | 532998                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2521.02               | 2592.99                  | 2664.99                |                     |
| 50              | PI/2 BPSK  | 1       | 1         | 22.44                 | 22.50                    | 22.31                  |                     |
| Channel         |            |         |           | 503202                | 518598                   | 534000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2516.01               | 2592.99                  | 2670                   |                     |
| 40              | PI/2 BPSK  | 1       | 1         | 22.49                 | 22.49                    | 22.32                  |                     |
| Channel         |            |         |           | 502200                | 518598                   | 534996                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2511                  | 2592.99                  | 2674.98                |                     |
| 30              | PI/2 BPSK  | 1       | 1         | 22.47                 | 22.51                    | 22.36                  |                     |
| Channel         |            |         |           | 501204                | 518598                   | 535998                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2506.02               | 2592.99                  | 2679.99                |                     |
| 20              | PI/2 BPSK  | 1       | 1         | 22.47                 | 22.46                    | 22.39                  |                     |
| Channel         |            |         |           | 500700                | 518598                   | 536496                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2503.5                | 2592.99                  | 2682.48                |                     |
| 15              | PI/2 BPSK  | 1       | 1         | 22.43                 | 22.45                    | 22.33                  |                     |
| Channel         |            |         |           | 500202                | 518598                   | 537000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 2501.01               | 2592.99                  | 2685                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 22.44                 | 22.47                    | 22.34                  |                     |



# FCC SAR TEST REPORT

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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low<br>Ch. / Freq. | Power Middle<br>Ch. / Freq. | Power High<br>Ch. / Freq. | Tune-up limit<br>(dBm) |
|-----------------|------------|---------|-----------|--------------------------|-----------------------------|---------------------------|------------------------|
| Channel         |            |         |           | 509202                   | 518598                      | 528000                    | 25.6                   |
| Frequency (MHz) |            |         |           | 2546.01                  | 2592.99                     | 2640                      |                        |
| 100             | PI/2 BPSK  | 1       | 1         | 25.51                    | 25.55                       | 25.41                     |                        |
| 100             | PI/2 BPSK  | 1       | 137       | 25.20                    | 25.21                       | 25.17                     | 25.6                   |
| 100             | PI/2 BPSK  | 1       | 271       | 25.31                    | 25.34                       | 25.30                     |                        |
| 100             | PI/2 BPSK  | 135     | 0         | 25.33                    | 25.35                       | 25.32                     |                        |
| 100             | PI/2 BPSK  | 135     | 69        | 25.11                    | 25.14                       | 25.06                     | 25.6                   |
| 100             | PI/2 BPSK  | 135     | 138       | 25.26                    | 25.28                       | 25.21                     | 25.6                   |
| 100             | PI/2 BPSK  | 270     | 0         | 25.31                    | 25.33                       | 25.30                     |                        |
| 100             | QPSK       | 1       | 1         | 25.48                    | 25.54                       | 25.45                     |                        |
| 100             | QPSK       | 1       | 137       | 25.15                    | 25.19                       | 25.13                     | 25.6                   |
| 100             | QPSK       | 1       | 271       | 25.30                    | 25.33                       | 25.28                     |                        |
| 100             | QPSK       | 135     | 0         | 25.25                    | 25.29                       | 25.24                     |                        |
| 100             | QPSK       | 135     | 69        | 25.16                    | 25.17                       | 25.13                     | 25.6                   |
| 100             | QPSK       | 135     | 138       | 25.23                    | 25.25                       | 25.19                     |                        |
| 100             | QPSK       | 270     | 0         | 25.16                    | 25.18                       | 25.13                     |                        |
| 100             | 16QAM      | 1       | 1         | 25.46                    | 25.49                       | 25.41                     | 25.6                   |
| 100             | 64QAM      | 1       | 1         | 24.45                    | 24.43                       | 24.38                     | 25.0                   |
| 100             | 256QAM     | 1       | 1         | 22.43                    | 22.49                       | 22.39                     | 23.0                   |
| Channel         |            |         |           | 508200                   | 518598                      | 528996                    | 25.6                   |
| Frequency (MHz) |            |         |           | 2541                     | 2592.99                     | 2644.98                   |                        |
| 90              | PI/2 BPSK  | 1       | 1         | 25.43                    | 25.49                       | 25.39                     |                        |
| Channel         |            |         |           | 507204                   | 518598                      | 529998                    | 25.6                   |
| Frequency (MHz) |            |         |           | 2536.02                  | 2592.99                     | 2649.99                   |                        |
| 80              | PI/2 BPSK  | 1       | 1         | 25.46                    | 25.51                       | 25.41                     |                        |
| Channel         |            |         |           | 506202                   | 518598                      | 531000                    | 25.6                   |
| Frequency (MHz) |            |         |           | 2531.01                  | 2592.99                     | 2655                      |                        |
| 70              | PI/2 BPSK  | 1       | 1         | 25.47                    | 25.52                       | 25.39                     |                        |
| Channel         |            |         |           | 505200                   | 518598                      | 531996                    | 25.6                   |
| Frequency (MHz) |            |         |           | 2526                     | 2592.99                     | 2659.98                   |                        |
| 60              | PI/2 BPSK  | 1       | 1         | 25.44                    | 25.48                       | 25.38                     |                        |
| Channel         |            |         |           | 504204                   | 518598                      | 532998                    | 25.6                   |
| Frequency (MHz) |            |         |           | 2521.02                  | 2592.99                     | 2664.99                   |                        |
| 50              | PI/2 BPSK  | 1       | 1         | 25.48                    | 25.53                       | 25.37                     |                        |
| Channel         |            |         |           | 503202                   | 518598                      | 534000                    | 25.6                   |
| Frequency (MHz) |            |         |           | 2516.01                  | 2592.99                     | 2670                      |                        |
| 40              | PI/2 BPSK  | 1       | 1         | 25.50                    | 25.52                       | 25.40                     |                        |
| Channel         |            |         |           | 502200                   | 518598                      | 534996                    | 25.6                   |
| Frequency (MHz) |            |         |           | 2511                     | 2592.99                     | 2674.98                   |                        |
| 30              | PI/2 BPSK  | 1       | 1         | 25.47                    | 25.49                       | 25.37                     |                        |
| Channel         |            |         |           | 501204                   | 518598                      | 535998                    | 25.6                   |
| Frequency (MHz) |            |         |           | 2506.02                  | 2592.99                     | 2679.99                   |                        |
| 20              | PI/2 BPSK  | 1       | 1         | 25.43                    | 25.47                       | 25.36                     |                        |
| Channel         |            |         |           | 500700                   | 518598                      | 536496                    | 25.6                   |
| Frequency (MHz) |            |         |           | 2503.5                   | 2592.99                     | 2682.48                   |                        |
| 15              | PI/2 BPSK  | 1       | 1         | 25.40                    | 25.47                       | 25.37                     |                        |
| Channel         |            |         |           | 500202                   | 518598                      | 537000                    | 25.6                   |
| Frequency (MHz) |            |         |           | 2501.01                  | 2592.99                     | 2685                      |                        |
| 10              | PI/2 BPSK  | 1       | 1         | 25.45                    | 25.45                       | 25.40                     |                        |

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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 340500                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 1702.5                   |                        |                     |
| 15              | PI/2 BPSK  | 1       | 1         |                       | 23.75                    |                        |                     |
| 15              | PI/2 BPSK  | 1       | 40        |                       | 23.55                    |                        | 25.2                |
| 15              | PI/2 BPSK  | 1       | 77        |                       | 23.59                    |                        |                     |
| 15              | PI/2 BPSK  | 36      | 0         |                       | 22.23                    |                        |                     |
| 15              | PI/2 BPSK  | 36      | 22        |                       | 23.74                    |                        | 23.7                |
| 15              | PI/2 BPSK  | 36      | 43        |                       | 22.31                    |                        | 25.2                |
| 15              | PI/2 BPSK  | 75      | 0         |                       | 22.34                    |                        |                     |
| 15              | QPSK       | 1       | 1         |                       | 23.62                    |                        |                     |
| 15              | QPSK       | 1       | 40        |                       | 23.59                    |                        | 25.2                |
| 15              | QPSK       | 1       | 77        |                       | 23.71                    |                        |                     |
| 15              | QPSK       | 36      | 0         |                       | 21.23                    |                        |                     |
| 15              | QPSK       | 36      | 22        |                       | 23.73                    |                        | 22.7                |
| 15              | QPSK       | 36      | 43        |                       | 21.34                    |                        | 25.2                |
| 15              | QPSK       | 75      | 0         |                       | 21.33                    |                        |                     |
| 15              | 16QAM      | 1       | 1         |                       | 22.68                    |                        |                     |
| 15              | 64QAM      | 1       | 1         |                       | 21.24                    |                        | 24.2                |
| 15              | 256QAM     | 1       | 1         |                       | 19.54                    |                        | 22.7                |
| Channel         |            |         |           | 340000                | 340500                   | 341000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1700                  | 1702.5                   | 1705                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 23.55                 | 23.56                    | 23.54                  |                     |
| Channel         |            |         |           | 339500                | 340500                   | 341500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1697.5                | 1702.5                   | 1707.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 23.57                 | 23.58                    | 23.56                  |                     |

**<FR1 n70\_Ant 0\_Index 4>**

| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 340500                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 1702.5                   |                        |                     |
| 15              | PI/2 BPSK  | 1       | 1         |                       | 20.85                    |                        |                     |
| 15              | PI/2 BPSK  | 1       | 40        |                       | 20.84                    |                        | 22.5                |
| 15              | PI/2 BPSK  | 1       | 77        |                       | 20.84                    |                        |                     |
| 15              | PI/2 BPSK  | 36      | 0         |                       | 20.89                    |                        |                     |
| 15              | PI/2 BPSK  | 36      | 22        |                       | 20.93                    |                        | 22.5                |
| 15              | PI/2 BPSK  | 36      | 43        |                       | 20.90                    |                        | 22.5                |
| 15              | PI/2 BPSK  | 75      | 0         |                       | 20.93                    |                        |                     |
| 15              | QPSK       | 1       | 1         |                       | 20.81                    |                        |                     |
| 15              | QPSK       | 1       | 40        |                       | 20.84                    |                        | 22.5                |
| 15              | QPSK       | 1       | 77        |                       | 20.92                    |                        |                     |
| 15              | QPSK       | 36      | 0         |                       | 20.85                    |                        |                     |
| 15              | QPSK       | 36      | 22        |                       | 20.90                    |                        | 22.5                |
| 15              | QPSK       | 36      | 43        |                       | 20.89                    |                        | 22.5                |
| 15              | QPSK       | 75      | 0         |                       | 20.92                    |                        |                     |
| 15              | 16QAM      | 1       | 1         |                       | 20.84                    |                        |                     |
| 15              | 64QAM      | 1       | 1         |                       | 20.84                    |                        | 22.5                |
| 15              | 256QAM     | 1       | 1         |                       | 19.57                    |                        | 22.5                |
| Channel         |            |         |           | 340000                | 340500                   | 341000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1700                  | 1702.5                   | 1705                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 20.83                 | 20.84                    | 20.80                  |                     |
| Channel         |            |         |           | 339500                | 340500                   | 341500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1697.5                | 1702.5                   | 1707.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 20.81                 | 20.81                    | 20.77                  |                     |

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| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 340500                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 1702.5                   |                        |                     |
| 15              | PI/2 BPSK  | 1       | 1         |                       | 21.83                    |                        |                     |
| 15              | PI/2 BPSK  | 1       | 40        |                       | 21.80                    |                        | 23.6                |
| 15              | PI/2 BPSK  | 1       | 77        |                       | 21.80                    |                        |                     |
| 15              | PI/2 BPSK  | 36      | 0         |                       | 21.89                    |                        |                     |
| 15              | PI/2 BPSK  | 36      | 22        |                       | 21.85                    |                        | 23.6                |
| 15              | PI/2 BPSK  | 36      | 43        |                       | 21.81                    |                        | 23.6                |
| 15              | PI/2 BPSK  | 75      | 0         |                       | 21.87                    |                        |                     |
| 15              | QPSK       | 1       | 1         |                       | 21.77                    |                        |                     |
| 15              | QPSK       | 1       | 40        |                       | 21.81                    |                        | 23.6                |
| 15              | QPSK       | 1       | 77        |                       | 21.87                    |                        |                     |
| 15              | QPSK       | 36      | 0         |                       | 21.81                    |                        |                     |
| 15              | QPSK       | 36      | 22        |                       | 21.81                    |                        | 22.7                |
| 15              | QPSK       | 36      | 43        |                       | 21.87                    |                        | 23.6                |
| 15              | QPSK       | 75      | 0         |                       | 21.91                    |                        |                     |
| 15              | 16QAM      | 1       | 1         |                       | 21.80                    |                        |                     |
| 15              | 64QAM      | 1       | 1         |                       | 21.84                    |                        | 22.7                |
| 15              | 256QAM     | 1       | 1         |                       | 19.49                    |                        | 20.7                |
| Channel         |            |         |           | 340000                | 340500                   | 341000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1700                  | 1702.5                   | 1705                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 21.78                 | 21.79                    | 21.70                  |                     |
| Channel         |            |         |           | 339500                | 340500                   | 341500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1697.5                | 1702.5                   | 1707.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 21.81                 | 21.77                    | 21.76                  |                     |

**<FR1 n70\_Ant 0\_Index 6>**

| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 340500                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 1702.5                   |                        |                     |
| 15              | PI/2 BPSK  | 1       | 1         |                       | 21.83                    |                        |                     |
| 15              | PI/2 BPSK  | 1       | 40        |                       | 21.80                    |                        | 22.8                |
| 15              | PI/2 BPSK  | 1       | 77        |                       | 21.80                    |                        |                     |
| 15              | PI/2 BPSK  | 36      | 0         |                       | 21.89                    |                        |                     |
| 15              | PI/2 BPSK  | 36      | 22        |                       | 21.85                    |                        | 22.8                |
| 15              | PI/2 BPSK  | 36      | 43        |                       | 21.81                    |                        | 22.8                |
| 15              | PI/2 BPSK  | 75      | 0         |                       | 21.87                    |                        |                     |
| 15              | QPSK       | 1       | 1         |                       | 21.77                    |                        |                     |
| 15              | QPSK       | 1       | 40        |                       | 21.81                    |                        | 22.8                |
| 15              | QPSK       | 1       | 77        |                       | 21.87                    |                        |                     |
| 15              | QPSK       | 36      | 0         |                       | 21.81                    |                        |                     |
| 15              | QPSK       | 36      | 22        |                       | 21.81                    |                        | 22.8                |
| 15              | QPSK       | 36      | 43        |                       | 21.87                    |                        | 22.7                |
| 15              | QPSK       | 75      | 0         |                       | 21.91                    |                        |                     |
| 15              | 16QAM      | 1       | 1         |                       | 21.80                    |                        |                     |
| 15              | 64QAM      | 1       | 1         |                       | 21.84                    |                        | 22.7                |
| 15              | 256QAM     | 1       | 1         |                       | 19.49                    |                        | 20.7                |
| Channel         |            |         |           | 340000                | 340500                   | 341000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1700                  | 1702.5                   | 1705                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 21.78                 | 21.79                    | 21.70                  |                     |
| Channel         |            |         |           | 339500                | 340500                   | 341500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1697.5                | 1702.5                   | 1707.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 21.81                 | 21.77                    | 21.76                  |                     |

**<FR1 n70\_Ant 2\_Index 2/3>**

| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 340500                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 1702.5                   |                        |                     |
| 15              | PI/2 BPSK  | 1       | 1         |                       | 24.27                    |                        | 25.7                |
| 15              | PI/2 BPSK  | 1       | 40        |                       | 24.21                    |                        |                     |
| 15              | PI/2 BPSK  | 1       | 77        |                       | 24.25                    |                        |                     |
| 15              | PI/2 BPSK  | 36      | 0         |                       | 22.73                    |                        | 24.2                |
| 15              | PI/2 BPSK  | 36      | 22        |                       | 24.16                    |                        | 25.7                |
| 15              | PI/2 BPSK  | 36      | 43        |                       | 22.79                    |                        | 24.2                |
| 15              | PI/2 BPSK  | 75      | 0         |                       | 22.77                    |                        |                     |
| 15              | QPSK       | 1       | 1         |                       | 24.13                    |                        | 25.7                |
| 15              | QPSK       | 1       | 40        |                       | 24.17                    |                        |                     |
| 15              | QPSK       | 1       | 77        |                       | 24.25                    |                        |                     |
| 15              | QPSK       | 36      | 0         |                       | 22.66                    |                        | 23.2                |
| 15              | QPSK       | 36      | 22        |                       | 24.06                    |                        | 25.7                |
| 15              | QPSK       | 36      | 43        |                       | 22.76                    |                        | 23.2                |
| 15              | QPSK       | 75      | 0         |                       | 22.69                    |                        |                     |
| 15              | 16QAM      | 1       | 1         |                       | 23.24                    |                        | 24.7                |
| 15              | 64QAM      | 1       | 1         |                       | 21.79                    |                        | 23.2                |
| 15              | 256QAM     | 1       | 1         |                       | 20.00                    |                        | 21.2                |
| Channel         |            |         |           | 340000                | 340500                   | 341000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1700                  | 1702.5                   | 1705                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 24.21                 | 24.25                    | 24.20                  | 25.7                |
| Channel         |            |         |           | 339500                | 340500                   | 341500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1697.5                | 1702.5                   | 1707.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 24.26                 | 24.23                    | 24.22                  | 25.7                |

**<FR1 n70\_Ant 2\_Index 4/6>**

| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 340500                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 1702.5                   |                        |                     |
| 15              | PI/2 BPSK  | 1       | 1         |                       | 23.23                    |                        | 23.4                |
| 15              | PI/2 BPSK  | 1       | 40        |                       | 23.12                    |                        |                     |
| 15              | PI/2 BPSK  | 1       | 77        |                       | 23.20                    |                        |                     |
| 15              | PI/2 BPSK  | 36      | 0         |                       | 22.72                    |                        | 23.4                |
| 15              | PI/2 BPSK  | 36      | 22        |                       | 23.14                    |                        | 23.4                |
| 15              | PI/2 BPSK  | 36      | 43        |                       | 22.76                    |                        | 23.4                |
| 15              | PI/2 BPSK  | 75      | 0         |                       | 22.67                    |                        |                     |
| 15              | QPSK       | 1       | 1         |                       | 23.11                    |                        | 23.4                |
| 15              | QPSK       | 1       | 40        |                       | 23.08                    |                        |                     |
| 15              | QPSK       | 1       | 77        |                       | 23.18                    |                        |                     |
| 15              | QPSK       | 36      | 0         |                       | 22.65                    |                        | 23.2                |
| 15              | QPSK       | 36      | 22        |                       | 23.05                    |                        | 23.4                |
| 15              | QPSK       | 36      | 43        |                       | 22.74                    |                        | 23.2                |
| 15              | QPSK       | 75      | 0         |                       | 22.60                    |                        |                     |
| 15              | 16QAM      | 1       | 1         |                       | 23.20                    |                        | 23.4                |
| 15              | 64QAM      | 1       | 1         |                       | 21.77                    |                        | 23.2                |
| 15              | 256QAM     | 1       | 1         |                       | 19.96                    |                        | 21.2                |
| Channel         |            |         |           | 340000                | 340500                   | 341000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1700                  | 1702.5                   | 1705                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 23.17                 | 23.15                    | 23.16                  | 23.4                |
| Channel         |            |         |           | 339500                | 340500                   | 341500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1697.5                | 1702.5                   | 1707.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 23.20                 | 23.21                    | 23.14                  | 23.4                |



<FR1 n70\_Ant 2\_Index 5>

| BW [MHz]        | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) |
|-----------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|
| Channel         |            |         |           |                       | 340500                   |                        |                     |
| Frequency (MHz) |            |         |           |                       | 1702.5                   |                        |                     |
| 15              | PI/2 BPSK  | 1       | 1         |                       | 24.27                    |                        | 24.6                |
| 15              | PI/2 BPSK  | 1       | 40        |                       | 24.21                    |                        |                     |
| 15              | PI/2 BPSK  | 1       | 77        |                       | 24.25                    |                        |                     |
| 15              | PI/2 BPSK  | 36      | 0         |                       | 22.73                    |                        | 24.2                |
| 15              | PI/2 BPSK  | 36      | 22        |                       | 24.16                    |                        | 24.6                |
| 15              | PI/2 BPSK  | 36      | 43        |                       | 22.79                    |                        | 24.2                |
| 15              | PI/2 BPSK  | 75      | 0         |                       | 22.77                    |                        |                     |
| 15              | QPSK       | 1       | 1         |                       | 24.13                    |                        | 24.6                |
| 15              | QPSK       | 1       | 40        |                       | 24.17                    |                        |                     |
| 15              | QPSK       | 1       | 77        |                       | 24.25                    |                        |                     |
| 15              | QPSK       | 36      | 0         |                       | 22.66                    |                        | 23.2                |
| 15              | QPSK       | 36      | 22        |                       | 24.06                    |                        | 24.6                |
| 15              | QPSK       | 36      | 43        |                       | 22.76                    |                        | 23.2                |
| 15              | QPSK       | 75      | 0         |                       | 22.69                    |                        |                     |
| 15              | 16QAM      | 1       | 1         |                       | 23.24                    |                        | 24.6                |
| 15              | 64QAM      | 1       | 1         |                       | 21.79                    |                        | 23.2                |
| 15              | 256QAM     | 1       | 1         |                       | 20.00                    |                        | 21.2                |
| Channel         |            |         |           | 340000                | 340500                   | 341000                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1700                  | 1702.5                   | 1705                   |                     |
| 10              | PI/2 BPSK  | 1       | 1         | 24.21                 | 24.25                    | 24.20                  | 24.6                |
| Channel         |            |         |           | 339500                | 340500                   | 341500                 | Tune-up limit (dBm) |
| Frequency (MHz) |            |         |           | 1697.5                | 1702.5                   | 1707.5                 |                     |
| 5               | PI/2 BPSK  | 1       | 1         | 24.26                 | 24.23                    | 24.22                  | 24.6                |

**WLAN 2.4GHz Power index 1**

| Ant 4       |               |         |                 |                     |               |              |
|-------------|---------------|---------|-----------------|---------------------|---------------|--------------|
| 2.4GHz WLAN | Mode          | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11b 1Mbps | 1       | 2412            | 12.40               | 12.50         | 98.85        |
|             |               | 6       | 2437            | 12.40               | 12.50         |              |
|             |               | 11      | 2462            | 12.30               | 12.50         |              |
|             |               | 12      | 2467            | 12.40               | 12.50         |              |
|             |               | 13      | 2472            | 12.30               | 12.50         |              |

| Ant 3       |               |         |                 |                     |               |              |
|-------------|---------------|---------|-----------------|---------------------|---------------|--------------|
| 2.4GHz WLAN | Mode          | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11b 1Mbps | 1       | 2412            | 12.35               | 12.50         | 98.85        |
|             |               | 6       | 2437            | 12.25               | 12.50         |              |
|             |               | 11      | 2462            | 12.45               | 12.50         |              |
|             |               | 12      | 2467            | 12.45               | 12.50         |              |
|             |               | 13      | 2472            | 12.15               | 12.50         |              |

|             |                     |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 2.4GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11g 6Mbps       | 1       | 2412            | 12.20               | 12.50         | 11.95               | 12.50         | 15.09               | 15.5          | 93.46        |
|             |                     | 6       | 2437            | 12.40               | 12.50         | 12.15               | 12.50         | 15.29               | 15.5          |              |
|             |                     | 11      | 2462            | 11.30               | 12.50         | 12.45               | 12.50         | 14.92               | 15.5          |              |
|             |                     | 12      | 2467            | 11.80               | 12.50         | 12.35               | 12.50         | 15.09               | 15.5          |              |
|             |                     | 13      | 2472            | 4.70                | 5.00          | 4.65                | 5.00          | 7.69                | 8.0           |              |
|             | 802.11n-HT20 MCS0   | 1       | 2412            | Not required        | 12.50         | Not required        | 12.50         | Not required        | 15.5          | Not required |
|             |                     | 6       | 2437            |                     | 12.50         |                     | 12.50         |                     | 15.5          |              |
|             |                     | 11      | 2462            |                     | 12.50         |                     | 12.50         |                     | 15.5          |              |
|             |                     | 12      | 2467            |                     | 12.50         |                     | 12.50         |                     | 15.5          |              |
|             |                     | 13      | 2472            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |
|             | 802.11ac-VHT20 MCS0 | 1       | 2412            |                     | 12.50         |                     | 12.50         |                     | 15.5          |              |
|             |                     | 6       | 2437            |                     | 12.50         |                     | 12.50         |                     | 15.5          |              |
|             |                     | 11      | 2462            |                     | 12.50         |                     | 12.50         |                     | 15.5          |              |
|             |                     | 12      | 2467            |                     | 12.50         |                     | 12.50         |                     | 15.5          |              |
|             |                     | 13      | 2472            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |
|             | 802.11ax-HE20 MCS0  | 1       | 2412            |                     | 12.50         |                     | 12.50         |                     | 15.5          |              |
|             |                     | 6       | 2437            |                     | 12.50         |                     | 12.50         |                     | 15.5          |              |
|             |                     | 11      | 2462            |                     | 12.50         |                     | 12.50         |                     | 15.5          |              |
|             |                     | 12      | 2467            |                     | 12.50         |                     | 12.50         |                     | 15.5          |              |
|             |                     | 13      | 2472            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |

**WLAN 2.4GHz Power index 2**

| Ant 3       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
|             | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| 2.4GHz WLAN | 802.11b 1Mbps       | 1       | 2412            | 12.35               | 12.50         | 98.85        |
|             |                     | 6       | 2437            | 12.25               | 12.50         |              |
|             |                     | 11      | 2462            | 12.45               | 12.50         |              |
|             |                     | 12      | 2467            | 12.45               | 12.50         |              |
|             |                     | 13      | 2472            | 12.15               | 12.50         |              |
|             | 802.11g 6Mbps       | 1       | 2412            | Not required        | 12.50         | Not required |
|             |                     | 6       | 2437            |                     | 12.50         |              |
|             |                     | 11      | 2462            |                     | 12.50         |              |
|             |                     | 12      | 2467            |                     | 12.50         |              |
|             |                     | 13      | 2472            |                     | 5.00          |              |
|             | 802.11n-HT20 MCS0   | 1       | 2412            |                     | 12.50         |              |
|             |                     | 6       | 2437            |                     | 12.50         |              |
|             |                     | 11      | 2462            |                     | 12.50         |              |
|             |                     | 12      | 2467            |                     | 12.50         |              |
|             |                     | 13      | 2472            |                     | 6.50          |              |
|             | 802.11ac-VHT20 MCS0 | 1       | 2412            |                     | 12.50         |              |
|             |                     | 6       | 2437            |                     | 12.50         |              |
|             |                     | 11      | 2462            |                     | 12.50         |              |
|             |                     | 12      | 2467            |                     | 12.50         |              |
|             |                     | 13      | 2472            |                     | 6.50          |              |
|             | 802.11ax-HE20 MCS0  | 1       | 2412            |                     | 12.50         |              |
|             |                     | 6       | 2437            |                     | 12.50         |              |
|             |                     | 11      | 2462            |                     | 12.50         |              |
|             |                     | 12      | 2467            |                     | 12.50         |              |
|             |                     | 13      | 2472            |                     | 6.50          |              |

**WLAN 2.4GHz Power index 3**

| Ant 4       |               |         |                 |                     |               |              |
|-------------|---------------|---------|-----------------|---------------------|---------------|--------------|
| 2.4GHz WLAN | Mode          | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11b 1Mbps | 1       | 2412            | 9.70                | 10.00         | 98.85        |
|             |               | 6       | 2437            | 9.70                | 10.00         |              |
|             |               | 11      | 2462            | 9.80                | 10.00         |              |
|             |               | 12      | 2467            | 9.90                | 10.00         |              |
|             |               | 13      | 2472            | 9.90                | 10.00         |              |

| Ant 3       |               |         |                 |                     |               |              |
|-------------|---------------|---------|-----------------|---------------------|---------------|--------------|
| 2.4GHz WLAN | Mode          | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11b 1Mbps | 1       | 2412            | 9.65                | 10.00         | 98.85        |
|             |               | 6       | 2437            | 9.95                | 10.00         |              |
|             |               | 11      | 2462            | 9.95                | 10.00         |              |
|             |               | 12      | 2467            | 9.75                | 10.00         |              |
|             |               | 13      | 2472            | 9.75                | 10.00         |              |

|             |                     |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 2.4GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11g 6Mbps       | 1       | 2412            | 9.80                | 10.00         | 9.45                | 10.00         | 12.64               | 13.0          | 93.46        |
|             |                     | 6       | 2437            | 9.50                | 10.00         | 9.75                | 10.00         | 12.64               | 13.0          |              |
|             |                     | 11      | 2462            | 8.80                | 10.00         | 9.95                | 10.00         | 12.42               | 13.0          |              |
|             |                     | 12      | 2467            | 9.20                | 10.00         | 9.85                | 10.00         | 12.55               | 13.0          |              |
|             |                     | 13      | 2472            | 4.70                | 5.00          | 4.65                | 5.00          | 7.69                | 8.0           |              |
|             | 802.11n-HT20 MCS0   | 1       | 2412            | Not required        | 10.00         | Not required        | 10.00         | Not required        | 13.0          | Not required |
|             |                     | 6       | 2437            |                     | 10.00         |                     | 10.00         |                     | 13.0          |              |
|             |                     | 11      | 2462            |                     | 10.00         |                     | 10.00         |                     | 13.0          |              |
|             |                     | 12      | 2467            |                     | 10.00         |                     | 10.00         |                     | 13.0          |              |
|             |                     | 13      | 2472            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |
|             | 802.11ac-VHT20 MCS0 | 1       | 2412            |                     | 10.00         |                     | 10.00         |                     | 13.0          |              |
|             |                     | 6       | 2437            |                     | 10.00         |                     | 10.00         |                     | 13.0          |              |
|             |                     | 11      | 2462            |                     | 10.00         |                     | 10.00         |                     | 13.0          |              |
|             |                     | 12      | 2467            |                     | 10.00         |                     | 10.00         |                     | 13.0          |              |
|             |                     | 13      | 2472            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |
|             | 802.11ax-HE20 MCS0  | 1       | 2412            |                     | 10.00         |                     | 10.00         |                     | 13.0          |              |
|             |                     | 6       | 2437            |                     | 10.00         |                     | 10.00         |                     | 13.0          |              |
|             |                     | 11      | 2462            |                     | 10.00         |                     | 10.00         |                     | 13.0          |              |
|             |                     | 12      | 2467            |                     | 10.00         |                     | 10.00         |                     | 13.0          |              |
|             |                     | 13      | 2472            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |

**WLAN 2.4GHz Power index 4**

| Ant 3       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
|             | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| 2.4GHz WLAN | 802.11b 1Mbps       | 1       | 2412            | 9.65                | 10.00         | 98.85        |
|             |                     | 6       | 2437            | 9.95                | 10.00         |              |
|             |                     | 11      | 2462            | 9.95                | 10.00         |              |
|             |                     | 12      | 2467            | 9.75                | 10.00         |              |
|             |                     | 13      | 2472            | 9.75                | 10.00         |              |
|             | 802.11g 6Mbps       | 1       | 2412            | Not required        | 10.00         | Not required |
|             |                     | 6       | 2437            |                     | 10.00         |              |
|             |                     | 11      | 2462            |                     | 10.00         |              |
|             |                     | 12      | 2467            |                     | 10.00         |              |
|             |                     | 13      | 2472            |                     | 5.00          |              |
|             | 802.11n-HT20 MCS0   | 1       | 2412            |                     | 10.00         |              |
|             |                     | 6       | 2437            |                     | 10.00         |              |
|             |                     | 11      | 2462            |                     | 10.00         |              |
|             |                     | 12      | 2467            |                     | 10.00         |              |
|             |                     | 13      | 2472            |                     | 6.50          |              |
|             | 802.11ac-VHT20 MCS0 | 1       | 2412            |                     | 10.00         |              |
|             |                     | 6       | 2437            |                     | 10.00         |              |
|             |                     | 11      | 2462            |                     | 10.00         |              |
|             |                     | 12      | 2467            |                     | 10.00         |              |
|             |                     | 13      | 2472            |                     | 6.50          |              |
|             | 802.11ax-HE20 MCS0  | 1       | 2412            |                     | 10.00         |              |
|             |                     | 6       | 2437            |                     | 10.00         |              |
|             |                     | 11      | 2462            |                     | 10.00         |              |
|             |                     | 12      | 2467            |                     | 10.00         |              |
|             |                     | 13      | 2472            |                     | 6.50          |              |

**WLAN 2.4GHz Power index 5**

| Ant 4       |               |         |                 |                     |               |              |
|-------------|---------------|---------|-----------------|---------------------|---------------|--------------|
| 2.4GHz WLAN | Mode          | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11b 1Mbps | 1       | 2412            | 19.40               | 19.50         | 98.85        |
|             |               | 6       | 2437            | 19.40               | 19.50         |              |
|             |               | 11      | 2462            | 19.40               | 19.50         |              |
|             |               | 12      | 2467            | 19.40               | 19.50         |              |
|             |               | 13      | 2472            | 19.40               | 19.50         |              |

| Ant 3       |               |         |                 |                     |               |              |
|-------------|---------------|---------|-----------------|---------------------|---------------|--------------|
| 2.4GHz WLAN | Mode          | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11b 1Mbps | 1       | 2412            | 19.45               | 19.50         | 98.85        |
|             |               | 6       | 2437            | 17.65               | 19.50         |              |
|             |               | 11      | 2462            | 19.35               | 19.50         |              |
|             |               | 12      | 2467            | 19.45               | 19.50         |              |
|             |               | 13      | 2472            | 19.45               | 19.50         |              |

|             |                     |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 2.4GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11g 6Mbps       | 1       | 2412            | 17.80               | 18.00         | 17.65               | 18.00         | 20.74               | 21.0          | 93.46        |
|             |                     | 6       | 2437            | 19.40               | 19.50         | 18.65               | 19.50         | 22.05               | 22.5          |              |
|             |                     | 11      | 2462            | 15.80               | 16.50         | 16.45               | 16.50         | 19.15               | 19.5          |              |
|             |                     | 12      | 2467            | 14.40               | 15.00         | 14.95               | 15.00         | 17.69               | 18.0          |              |
|             |                     | 13      | 2472            | 4.70                | 5.00          | 4.65                | 5.00          | 7.69                | 8.0           |              |
|             | 802.11n-HT20 MCS0   | 1       | 2412            | Not required        | 18.00         | Not required        | 18.00         | Not required        | 21.0          | Not required |
|             |                     | 6       | 2437            |                     | 19.50         |                     | 19.50         |                     | 22.5          |              |
|             |                     | 11      | 2462            |                     | 16.00         |                     | 16.00         |                     | 19.0          |              |
|             |                     | 12      | 2467            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 13      | 2472            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |
|             | 802.11ac-VHT20 MCS0 | 1       | 2412            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 6       | 2437            |                     | 19.50         |                     | 19.50         |                     | 22.5          |              |
|             |                     | 11      | 2462            |                     | 16.00         |                     | 16.00         |                     | 19.0          |              |
|             |                     | 12      | 2467            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 13      | 2472            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |
|             | 802.11ax-HE20 MCS0  | 1       | 2412            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 6       | 2437            |                     | 19.50         |                     | 19.50         |                     | 22.5          |              |
|             |                     | 11      | 2462            |                     | 16.00         |                     | 16.00         |                     | 19.0          |              |
|             |                     | 12      | 2467            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 13      | 2472            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |

**WLAN 2.4GHz Power index 6**

| Ant 3       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
|             | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| 2.4GHz WLAN | 802.11b 1Mbps       | 1       | 2412            | 20.95               | 21.00         | 98.85        |
|             |                     | 6       | 2437            | 17.65               | 21.00         |              |
|             |                     | 11      | 2462            | 20.95               | 21.00         |              |
|             |                     | 12      | 2467            | 20.95               | 21.00         |              |
|             |                     | 13      | 2472            | 20.05               | 20.50         |              |
|             | 802.11g 6Mbps       | 1       | 2412            | Not required        | 18.00         | Not required |
|             |                     | 6       | 2437            |                     | 21.00         |              |
|             |                     | 11      | 2462            |                     | 16.50         |              |
|             |                     | 12      | 2467            |                     | 15.00         |              |
|             |                     | 13      | 2472            |                     | 5.00          |              |
|             | 802.11n-HT20 MCS0   | 1       | 2412            |                     | 18.00         |              |
|             |                     | 6       | 2437            |                     | 21.00         |              |
|             |                     | 11      | 2462            |                     | 16.00         |              |
|             |                     | 12      | 2467            |                     | 15.50         |              |
|             |                     | 13      | 2472            |                     | 6.50          |              |
|             | 802.11ac-VHT20 MCS0 | 1       | 2412            |                     | 18.00         |              |
|             |                     | 6       | 2437            |                     | 21.00         |              |
|             |                     | 11      | 2462            |                     | 16.00         |              |
|             |                     | 12      | 2467            |                     | 15.50         |              |
|             |                     | 13      | 2472            |                     | 6.50          |              |
|             | 802.11ax-HE20 MCS0  | 1       | 2412            |                     | 18.00         |              |
|             |                     | 6       | 2437            |                     | 21.00         |              |
|             |                     | 11      | 2462            |                     | 16.00         |              |
|             |                     | 12      | 2467            |                     | 15.50         |              |
|             |                     | 13      | 2472            |                     | 6.50          |              |

**WLAN 2.4GHz Power index 7**

| Ant 4       |               |         |                 |                     |               |              |
|-------------|---------------|---------|-----------------|---------------------|---------------|--------------|
| 2.4GHz WLAN | Mode          | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11b 1Mbps | 1       | 2412            | 16.40               | 16.50         | 98.85        |
|             |               | 6       | 2437            | 16.40               | 16.50         |              |
|             |               | 11      | 2462            | 16.40               | 16.50         |              |
|             |               | 12      | 2467            | 16.40               | 16.50         |              |
|             |               | 13      | 2472            | 16.40               | 16.50         |              |

| Ant 3       |               |         |                 |                     |               |              |
|-------------|---------------|---------|-----------------|---------------------|---------------|--------------|
| 2.4GHz WLAN | Mode          | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11b 1Mbps | 1       | 2412            | 16.45               | 16.50         | 98.85        |
|             |               | 6       | 2437            | 16.45               | 16.50         |              |
|             |               | 11      | 2462            | 16.45               | 16.50         |              |
|             |               | 12      | 2467            | 16.45               | 16.50         |              |
|             |               | 13      | 2472            | 16.35               | 16.50         |              |

|             |                     |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 2.4GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11g 6Mbps       | 1       | 2412            | 16.30               | 16.50         | 16.35               | 16.50         | 19.34               | 19.5          | 93.46        |
|             |                     | 6       | 2437            | 16.40               | 16.50         | 16.35               | 16.50         | 19.39               | 19.5          |              |
|             |                     | 11      | 2462            | 15.80               | 16.50         | 16.45               | 16.50         | 19.15               | 19.5          |              |
|             |                     | 12      | 2467            | 14.40               | 15.00         | 14.95               | 15.00         | 17.69               | 18.0          |              |
|             |                     | 13      | 2472            | 4.70                | 5.00          | 4.65                | 5.00          | 7.69                | 8.0           |              |
|             | 802.11n-HT20 MCS0   | 1       | 2412            | Not required        | 16.50         | Not required        | 16.50         | Not required        | 19.5          | Not required |
|             |                     | 6       | 2437            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 11      | 2462            |                     | 16.00         |                     | 16.00         |                     | 19.0          |              |
|             |                     | 12      | 2467            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 13      | 2472            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |
|             | 802.11ac-VHT20 MCS0 | 1       | 2412            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 6       | 2437            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 11      | 2462            |                     | 16.00         |                     | 16.00         |                     | 19.0          |              |
|             |                     | 12      | 2467            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 13      | 2472            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |
|             | 802.11ax-HE20 MCS0  | 1       | 2412            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 6       | 2437            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 11      | 2462            |                     | 16.00         |                     | 16.00         |                     | 19.0          |              |
|             |                     | 12      | 2467            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 13      | 2472            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |

**WLAN 2.4GHz Power index 8**

| Ant 3       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
|             | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| 2.4GHz WLAN | 802.11b 1Mbps       | 1       | 2412            | 16.95               | 17.00         | 98.85        |
|             |                     | 6       | 2437            | 16.95               | 17.00         |              |
|             |                     | 11      | 2462            | 16.95               | 17.00         |              |
|             |                     | 12      | 2467            | 16.75               | 17.00         |              |
|             |                     | 13      | 2472            | 16.85               | 17.00         |              |
|             | 802.11g 6Mbps       | 1       | 2412            | Not required        | 17.00         | Not required |
|             |                     | 6       | 2437            |                     | 17.00         |              |
|             |                     | 11      | 2462            |                     | 16.50         |              |
|             |                     | 12      | 2467            |                     | 15.00         |              |
|             |                     | 13      | 2472            |                     | 5.00          |              |
|             | 802.11n-HT20 MCS0   | 1       | 2412            |                     | 17.00         |              |
|             |                     | 6       | 2437            |                     | 17.00         |              |
|             |                     | 11      | 2462            |                     | 16.00         |              |
|             |                     | 12      | 2467            |                     | 15.50         |              |
|             |                     | 13      | 2472            |                     | 6.50          |              |
|             | 802.11ac-VHT20 MCS0 | 1       | 2412            |                     | 17.00         |              |
|             |                     | 6       | 2437            |                     | 17.00         |              |
|             |                     | 11      | 2462            |                     | 16.00         |              |
|             |                     | 12      | 2467            |                     | 15.50         |              |
|             |                     | 13      | 2472            |                     | 6.50          |              |
|             | 802.11ax-HE20 MCS0  | 1       | 2412            |                     | 17.00         |              |
|             |                     | 6       | 2437            |                     | 17.00         |              |
|             |                     | 11      | 2462            |                     | 16.00         |              |
|             |                     | 12      | 2467            |                     | 15.50         |              |
|             |                     | 13      | 2472            |                     | 6.50          |              |

**WLAN 5.2GHz Power index 1**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.2GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 36      | 5180            | Not required        | 14.00         | Not required |
|             |                     | 40      | 5200            |                     | 18.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 18.00         |              |
|             | 802.11n-HT20 MCS0   | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 18.00         |              |
|             | 802.11n-HT40 MCS0   | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ac-VHT20 MCS0 | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 18.00         |              |
|             | 802.11ac-VHT40 MCS0 | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ac-VHT80 MCS0 | 42      | 5210            |                     | 11.00         |              |
|             | 802.11ax-HE20 MCS0  | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 18.00         |              |
|             | 802.11ax-HE40 MCS0  | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ax-HE80 MCS0  | 42      | 5210            |                     | 11.00         |              |

|             |                     |         |                 | 4+3(4)              |               | 4+3(3)              |               | 4+3                 |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 5.2GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 36      | 5180            | Not required        | 14.00         | Not required        | 14.00         | Not required        | 17.0          | Not required |
|             |                     | 40      | 5200            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 44      | 5220            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 48      | 5240            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11n-HT20 MCS0   | 36      | 5180            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             |                     | 40      | 5200            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 44      | 5220            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 48      | 5240            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11n-HT40 MCS0   | 38      | 5190            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 46      | 5230            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ac-VHT20 MCS0 | 36      | 5180            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             |                     | 40      | 5200            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 44      | 5220            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 48      | 5240            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT40 MCS0 | 38      | 5190            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 46      | 5230            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ac-VHT80 MCS0 | 42      | 5210            |                     | 11.00         |                     | 11.00         |                     | 14.0          |              |
|             | 802.11ax-HE20 MCS0  | 36      | 5180            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             |                     | 40      | 5200            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 44      | 5220            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 48      | 5240            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE40 MCS0  | 38      | 5190            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |

|  |                    |    |      |  |       |  |       |  |      |  |
|--|--------------------|----|------|--|-------|--|-------|--|------|--|
|  |                    | 46 | 5230 |  | 16.50 |  | 16.50 |  | 19.5 |  |
|  | 802.11ax-HE80 MCS0 | 42 | 5210 |  | 11.00 |  | 11.00 |  | 14.0 |  |

**WLAN 5.2GHz Power index 2**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
|             | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| 5.2GHz WLAN | 802.11a 6Mbps       | 36      | 5180            | Not required        | 14.00         | Not required |
|             |                     | 40      | 5200            |                     | 18.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11n-HT20 MCS0   | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11n-HT40 MCS0   | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ac-VHT20 MCS0 | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11ac-VHT40 MCS0 | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ac-VHT80 MCS0 | 42      | 5210            |                     | 11.00         |              |
|             | 802.11ax-HE20 MCS0  | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11ax-HE40 MCS0  | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ax-HE80 MCS0  | 42      | 5210            |                     | 11.00         |              |

**WLAN 5.2GHz Power index 3**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.2GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 36      | 5180            | Not required        | 12.00         | Not required |
|             |                     | 40      | 5200            |                     | 12.00         |              |
|             |                     | 44      | 5220            |                     | 12.00         |              |
|             |                     | 48      | 5240            |                     | 12.00         |              |
|             | 802.11n-HT20 MCS0   | 36      | 5180            |                     | 12.00         |              |
|             |                     | 40      | 5200            |                     | 12.00         |              |
|             |                     | 44      | 5220            |                     | 12.00         |              |
|             |                     | 48      | 5240            |                     | 12.00         |              |
|             | 802.11n-HT40 MCS0   | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 12.00         |              |
|             | 802.11ac-VHT20 MCS0 | 36      | 5180            |                     | 12.00         |              |
|             |                     | 40      | 5200            |                     | 12.00         |              |
|             |                     | 44      | 5220            |                     | 12.00         |              |
|             |                     | 48      | 5240            |                     | 12.00         |              |
|             | 802.11ac-VHT40 MCS0 | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 12.00         |              |
|             | 802.11ac-VHT80 MCS0 | 42      | 5210            |                     | 11.00         |              |
|             | 802.11ax-HE20 MCS0  | 36      | 5180            |                     | 12.00         |              |
|             |                     | 40      | 5200            |                     | 12.00         |              |
|             |                     | 44      | 5220            |                     | 12.00         |              |
|             |                     | 48      | 5240            |                     | 12.00         |              |
|             | 802.11ax-HE40 MCS0  | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 12.00         |              |
|             | 802.11ax-HE80 MCS0  | 42      | 5210            |                     | 11.00         |              |

|             |                     |         |                 | 4+3(4)              |               | 4+3(3)              |               | 4+3                 |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 5.2GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 36      | 5180            | Not required        | 12.00         | Not required        | 12.00         | Not required        | 15.0          | Not required |
|             |                     | 40      | 5200            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 44      | 5220            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 48      | 5240            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             | 802.11n-HT20 MCS0   | 36      | 5180            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 40      | 5200            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 44      | 5220            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 48      | 5240            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             | 802.11n-HT40 MCS0   | 38      | 5190            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 46      | 5230            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             | 802.11ac-VHT20 MCS0 | 36      | 5180            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 40      | 5200            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 44      | 5220            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 48      | 5240            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             | 802.11ac-VHT40 MCS0 | 38      | 5190            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 46      | 5230            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             | 802.11ac-VHT80 MCS0 | 42      | 5210            |                     | 11.00         |                     | 11.00         |                     | 14.0          |              |
|             | 802.11ax-HE20 MCS0  | 36      | 5180            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 40      | 5200            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 44      | 5220            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 48      | 5240            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             | 802.11ax-HE40 MCS0  | 38      | 5190            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 46      | 5230            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             | 802.11ax-HE80 MCS0  | 42      | 5210            |                     | 11.00         |                     | 11.00         |                     | 14.0          |              |

**WLAN 5.2GHz Power index 4**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.2GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 36      | 5180            | Not required        | 14.00         | Not required |
|             |                     | 40      | 5200            |                     | 15.50         |              |
|             |                     | 44      | 5220            |                     | 15.50         |              |
|             |                     | 48      | 5240            |                     | 15.50         |              |
|             | 802.11n-HT20 MCS0   | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 15.50         |              |
|             |                     | 44      | 5220            |                     | 15.50         |              |
|             |                     | 48      | 5240            |                     | 15.50         |              |
|             | 802.11n-HT40 MCS0   | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 15.50         |              |
|             | 802.11ac-VHT20 MCS0 | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 15.50         |              |
|             |                     | 44      | 5220            |                     | 15.50         |              |
|             |                     | 48      | 5240            |                     | 15.50         |              |
|             | 802.11ac-VHT40 MCS0 | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 15.50         |              |
|             | 802.11ac-VHT80 MCS0 | 42      | 5210            |                     | 11.00         |              |
|             | 802.11ax-HE20 MCS0  | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 15.50         |              |
|             |                     | 44      | 5220            |                     | 15.50         |              |
|             |                     | 48      | 5240            |                     | 15.50         |              |
|             | 802.11ax-HE40 MCS0  | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 15.50         |              |
|             | 802.11ax-HE80 MCS0  | 42      | 5210            |                     | 11.00         |              |

**WLAN 5.2GHz Power index 5**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.2GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 36      | 5180            | Not required        | 14.00         | Not required |
|             |                     | 40      | 5200            |                     | 18.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11n-HT20 MCS0   | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11n-HT40 MCS0   | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ac-VHT20 MCS0 | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11ac-VHT40 MCS0 | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ac-VHT80 MCS0 | 42      | 5210            |                     | 11.00         |              |
|             |                     | 36      | 5180            |                     | 13.50         |              |
|             | 802.11ax-HE20 MCS0  | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             |                     | 38      | 5190            |                     | 12.00         |              |
|             | 802.11ax-HE40 MCS0  | 46      | 5230            |                     | 16.50         |              |
|             |                     | 42      | 5210            |                     | 11.00         |              |
|             | 802.11ax-HE80 MCS0  | 42      | 5210            |                     | 11.00         |              |

| 5.2GHz WLAN | Mode                | Channel | Frequency (MHz) | 4+3(4)              |               | 4+3(3)              |               | 4+3                 |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|             |                     |         |                 | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 36      | 5180            | Not required        | 14.00         | Not required        | 14.00         | Not required        | 17.0          | Not required |
|             |                     | 40      | 5200            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 44      | 5220            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 48      | 5240            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11n-HT20 MCS0   | 36      | 5180            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             |                     | 40      | 5200            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 44      | 5220            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 48      | 5240            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11n-HT40 MCS0   | 38      | 5190            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 46      | 5230            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ac-VHT20 MCS0 | 36      | 5180            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             |                     | 40      | 5200            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 44      | 5220            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 48      | 5240            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ac-VHT40 MCS0 | 38      | 5190            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 46      | 5230            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ac-VHT80 MCS0 | 42      | 5210            |                     | 11.00         |                     | 11.00         |                     | 14.0          |              |
|             |                     | 36      | 5180            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             | 802.11ax-HE20 MCS0  | 40      | 5200            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 44      | 5220            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 48      | 5240            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 38      | 5190            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             | 802.11ax-HE40 MCS0  | 46      | 5230            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 42      | 5210            |                     | 11.00         |                     | 11.00         |                     | 14.0          |              |
|             | 802.11ax-HE80 MCS0  | 42      | 5210            |                     | 11.00         |                     | 11.00         |                     | 14.0          |              |

**WLAN 5.2GHz Power index 6**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.2GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 36      | 5180            | Not required        | 14.00         | Not required |
|             |                     | 40      | 5200            |                     | 18.00         |              |
|             |                     | 44      | 5220            |                     | 19.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11n-HT20 MCS0   | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11n-HT40 MCS0   | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ac-VHT20 MCS0 | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11ac-VHT40 MCS0 | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ac-VHT80 MCS0 | 42      | 5210            |                     | 11.00         |              |
|             | 802.11ax-HE20 MCS0  | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11ax-HE40 MCS0  | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ax-HE80 MCS0  | 42      | 5210            |                     | 11.00         |              |

**WLAN 5.2GHz Power index 7**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.2GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 36      | 5180            | 13.60               | 14.00         | 93.46        |
|             |                     | 40      | 5200            | 17.00               | 18.00         |              |
|             |                     | 44      | 5220            | 17.90               | 18.00         |              |
|             |                     | 48      | 5240            | 16.00               | 16.50         |              |
|             | 802.11n-HT20 MCS0   | 36      | 5180            | Not required        | 13.50         | Not required |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11n-HT40 MCS0   | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ac-VHT20 MCS0 | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11ac-VHT40 MCS0 | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ac-VHT80 MCS0 | 42      | 5210            |                     | 11.00         |              |
|             | 802.11ax-HE20 MCS0  | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11ax-HE40 MCS0  | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ax-HE80 MCS0  | 42      | 5210            |                     | 11.00         |              |

| 5.2GHz WLAN | Mode                | Channel | Frequency (MHz) | 4+3(4)              |               | 4+3(3)              |               | 4+3                 |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|             |                     |         |                 | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 36      | 5180            | 13.60               | 14.00         | 13.70               | 14.00         | 16.7                | 17.0          | 93.42        |
|             |                     | 40      | 5200            | 17.00               | 18.00         | 17.00               | 18.00         | 20.0                | 21.0          |              |
|             |                     | 44      | 5220            | 17.90               | 18.00         | 17.90               | 18.00         | 20.9                | 21.0          |              |
|             |                     | 48      | 5240            | 16.00               | 16.50         | 16.00               | 16.50         | 19.0                | 19.5          |              |
|             | 802.11n-HT20 MCS0   | 36      | 5180            | Not required        | 13.50         | Not required        | 13.50         | Not required        | 16.5          | Not required |
|             |                     | 40      | 5200            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 44      | 5220            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 48      | 5240            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11n-HT40 MCS0   | 38      | 5190            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 46      | 5230            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ac-VHT20 MCS0 | 36      | 5180            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             |                     | 40      | 5200            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 44      | 5220            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 48      | 5240            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ac-VHT40 MCS0 | 38      | 5190            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 46      | 5230            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ac-VHT80 MCS0 | 42      | 5210            |                     | 11.00         |                     | 11.00         |                     | 14.0          |              |
|             | 802.11ax-HE20 MCS0  | 36      | 5180            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             |                     | 40      | 5200            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 44      | 5220            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 48      | 5240            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ax-HE40 MCS0  | 38      | 5190            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 46      | 5230            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ax-HE80 MCS0  | 42      | 5210            |                     | 11.00         |                     | 11.00         |                     | 14.0          |              |

**WLAN 5.2GHz Power index 8**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.2GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 36      | 5180            | 13.60               | 14.00         | 93.46        |
|             |                     | 40      | 5200            | 17.00               | 18.00         |              |
|             |                     | 44      | 5220            | 19.00               | 19.00         |              |
|             |                     | 48      | 5240            | 16.00               | 16.50         |              |
|             | 802.11n-HT20 MCS0   | 36      | 5180            | Not required        | 13.50         | Not required |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11n-HT40 MCS0   | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ac-VHT20 MCS0 | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11ac-VHT40 MCS0 | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ac-VHT80 MCS0 | 42      | 5210            |                     | 11.00         |              |
|             |                     | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11ax-HE20 MCS0  | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ax-HE40 MCS0  | 42      | 5210            |                     | 11.00         |              |
|             |                     | 36      | 5180            |                     | 13.50         |              |
|             | 802.11ax-HE80 MCS0  | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |

**WLAN 5.2GHz Power index 9**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.2GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 36      | 5180            | 13.60               | 14.00         | 93.46        |
|             |                     | 40      | 5200            | 17.50               | 18.00         |              |
|             |                     | 44      | 5220            | 17.90               | 18.00         |              |
|             |                     | 48      | 5240            | 16.00               | 16.50         |              |
|             | 802.11n-HT20 MCS0   | 36      | 5180            | Not required        | 13.50         | Not required |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11n-HT40 MCS0   | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ac-VHT20 MCS0 | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11ac-VHT40 MCS0 | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ac-VHT80 MCS0 | 42      | 5210            |                     | 11.00         |              |
|             | 802.11ax-HE20 MCS0  | 36      | 5180            |                     | 13.50         |              |
|             |                     | 40      | 5200            |                     | 17.00         |              |
|             |                     | 44      | 5220            |                     | 18.00         |              |
|             |                     | 48      | 5240            |                     | 16.50         |              |
|             | 802.11ax-HE40 MCS0  | 38      | 5190            |                     | 12.00         |              |
|             |                     | 46      | 5230            |                     | 16.50         |              |
|             | 802.11ax-HE80 MCS0  | 42      | 5210            |                     | 11.00         |              |

|             |                     |         |                 | 4+3(4)              |               | 4+3(3)              |               | 4+3                 |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 5.2GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 36      | 5180            | 13.60               | 14.00         | 13.70               | 14.00         | 16.7                | 17.0          | 93.42        |
|             |                     | 40      | 5200            | 17.50               | 18.00         | 17.50               | 18.00         | 20.5                | 21.0          |              |
|             |                     | 44      | 5220            | 17.90               | 18.00         | 17.90               | 18.00         | 20.9                | 21.0          |              |
|             |                     | 48      | 5240            | 16.00               | 16.50         | 16.00               | 16.50         | 19.0                | 19.5          |              |
|             | 802.11n-HT20 MCS0   | 36      | 5180            | Not required        | 13.50         | Not required        | 13.50         | Not required        | 16.5          | Not required |
|             |                     | 40      | 5200            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 44      | 5220            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 48      | 5240            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11n-HT40 MCS0   | 38      | 5190            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 46      | 5230            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ac-VHT20 MCS0 | 36      | 5180            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             |                     | 40      | 5200            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 44      | 5220            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 48      | 5240            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ac-VHT40 MCS0 | 38      | 5190            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 46      | 5230            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ac-VHT80 MCS0 | 42      | 5210            |                     | 11.00         |                     | 11.00         |                     | 14.0          |              |
|             | 802.11ax-HE20 MCS0  | 36      | 5180            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             |                     | 40      | 5200            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 44      | 5220            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 48      | 5240            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ax-HE40 MCS0  | 38      | 5190            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 46      | 5230            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ax-HE80 MCS0  | 42      | 5210            |                     | 11.00         |                     | 11.00         |                     | 14.0          |              |

**WLAN 5.3GHz Power index 1**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.3GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 52      | 5260            | 17.80               | 18.00         | 93.46        |
|             |                     | 56      | 5280            | 17.90               | 18.00         |              |
|             |                     | 60      | 5300            | 17.70               | 18.00         |              |
|             |                     | 64      | 5320            | 14.20               | 14.50         |              |
|             | 802.11n-HT20 MCS0   | 52      | 5260            | Not required        | 18.00         | Not required |
|             |                     | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11n-HT40 MCS0   | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ac-VHT20 MCS0 | 52      | 5260            |                     | 18.00         |              |
|             |                     | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11ac-VHT40 MCS0 | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ac-VHT80 MCS0 | 58      | 5290            |                     | 13.00         |              |
|             | 802.11ax-HE20 MCS0  | 52      | 5260            |                     | 18.00         |              |
|             |                     | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11ax-HE40 MCS0  | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ax-HE80 MCS0  | 58      | 5290            |                     | 13.00         |              |

| 5.3GHz WLAN | Mode                | Channel | Frequency (MHz) | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               | Duty Cycle % |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|             |                     |         |                 | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit |              |
|             | 802.11a 6Mbps       | 52      | 5260            | 17.90               | 18.00         | 17.90               | 18.00         | 20.91               | 21.0          | 93.42        |
|             |                     | 56      | 5280            | 18.00               | 18.00         | 17.80               | 18.00         | 20.91               | 21.0          |              |
|             |                     | 60      | 5300            | 18.00               | 18.00         | 17.60               | 18.00         | 20.81               | 21.0          |              |
|             |                     | 64      | 5320            | 13.40               | 13.50         | 12.90               | 13.50         | 16.17               | 16.5          |              |
|             | 802.11n-HT20 MCS0   | 52      | 5260            | Not required        | 18.00         | Not required        | 18.00         | Not required        | 21.0          | Not required |
|             |                     | 56      | 5280            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 60      | 5300            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 64      | 5320            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             | 802.11n-HT40 MCS0   | 54      | 5270            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 62      | 5310            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             | 802.11ac-VHT20 MCS0 | 52      | 5260            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 56      | 5280            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 60      | 5300            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 64      | 5320            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             | 802.11ac-VHT40 MCS0 | 54      | 5270            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 62      | 5310            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             | 802.11ac-VHT80 MCS0 | 58      | 5290            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             | 802.11ax-HE20 MCS0  | 52      | 5260            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 56      | 5280            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 60      | 5300            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 64      | 5320            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             | 802.11ax-HE40 MCS0  | 54      | 5270            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 62      | 5310            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             | 802.11ax-HE80 MCS0  | 58      | 5290            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |

**WLAN 5.3GHz Power index 2**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.3GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 52      | 5260            | 17.80               | 18.00         | 93.46        |
|             |                     | 56      | 5280            | 17.90               | 18.00         |              |
|             |                     | 60      | 5300            | 17.70               | 18.00         |              |
|             |                     | 64      | 5320            | 14.20               | 14.50         |              |
|             | 802.11n-HT20 MCS0   | 52      | 5260            | Not required        | 18.00         | Not required |
|             |                     | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11n-HT40 MCS0   | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ac-VHT20 MCS0 | 52      | 5260            |                     | 18.00         |              |
|             |                     | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11ac-VHT40 MCS0 | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ac-VHT80 MCS0 | 58      | 5290            |                     | 13.00         |              |
|             |                     | 52      | 5260            |                     | 18.00         |              |
|             | 802.11ax-HE20 MCS0  | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11ax-HE40 MCS0  | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ax-HE80 MCS0  | 58      | 5290            |                     | 13.00         |              |

**WLAN 5.3GHz Power index 3**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.3GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 52      | 5260            | Not required        | 12.00         | Not required |
|             |                     | 56      | 5280            |                     | 12.00         |              |
|             |                     | 60      | 5300            |                     | 12.00         |              |
|             |                     | 64      | 5320            |                     | 12.00         |              |
|             | 802.11n-HT20 MCS0   | 52      | 5260            |                     | 12.00         |              |
|             |                     | 56      | 5280            |                     | 12.00         |              |
|             |                     | 60      | 5300            |                     | 12.00         |              |
|             |                     | 64      | 5320            |                     | 12.00         |              |
|             | 802.11n-HT40 MCS0   | 54      | 5270            |                     | 12.00         |              |
|             |                     | 62      | 5310            |                     | 12.00         |              |
|             | 802.11ac-VHT20 MCS0 | 52      | 5260            |                     | 12.00         |              |
|             |                     | 56      | 5280            |                     | 12.00         |              |
|             |                     | 60      | 5300            |                     | 12.00         |              |
|             |                     | 64      | 5320            |                     | 12.00         |              |
|             | 802.11ac-VHT40 MCS0 | 54      | 5270            |                     | 12.00         |              |
|             |                     | 62      | 5310            |                     | 12.00         |              |
|             | 802.11ac-VHT80 MCS0 | 58      | 5290            | 11.90               | 12.00         | 89.90        |
|             | 802.11ax-HE20 MCS0  | 52      | 5260            | Not required        | 12.00         | Not required |
|             |                     | 56      | 5280            |                     | 12.00         |              |
|             |                     | 60      | 5300            |                     | 12.00         |              |
|             |                     | 64      | 5320            |                     | 12.00         |              |
|             | 802.11ax-HE40 MCS0  | 54      | 5270            |                     | 12.00         |              |
|             |                     | 62      | 5310            |                     | 12.00         |              |
|             | 802.11ax-HE80 MCS0  | 58      | 5290            |                     | 12.00         |              |

| Ant 4+3(4)  |                     |         |                 |                     |               |                     |               |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| Ant 4+3(3)  |                     |         |                 |                     |               |                     |               |                     |               |              |
| Ant 4+3     |                     |         |                 |                     |               |                     |               |                     |               |              |
| 5.3GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 52      | 5260            | Not required        | 12.00         | Not required        | 12.00         | Not required        | 15.0          | Not required |
|             |                     | 56      | 5280            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 60      | 5300            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 64      | 5320            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             | 802.11n-HT20 MCS0   | 52      | 5260            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 56      | 5280            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 60      | 5300            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 64      | 5320            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             | 802.11n-HT40 MCS0   | 54      | 5270            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 62      | 5310            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             | 802.11ac-VHT20 MCS0 | 52      | 5260            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 56      | 5280            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 60      | 5300            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 64      | 5320            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             | 802.11ac-VHT40 MCS0 | 54      | 5270            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 62      | 5310            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             | 802.11ac-VHT80 MCS0 | 58      | 5290            | 11.90               | 12.00         | 11.50               | 12.00         | 14.71               | 15.0          | 89.90        |
|             | 802.11ax-HE20 MCS0  | 52      | 5260            | Not required        | 12.00         | Not required        | 12.00         | Not required        | 15.0          | Not required |
|             |                     | 56      | 5280            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 60      | 5300            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 64      | 5320            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             | 802.11ax-HE40 MCS0  | 54      | 5270            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             |                     | 62      | 5310            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |
|             | 802.11ax-HE80 MCS0  | 58      | 5290            |                     | 12.00         |                     | 12.00         |                     | 15.0          |              |

**WLAN 5.3GHz Power index 4**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.3GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 52      | 5260            | Not required        | 15.50         | Not required |
|             |                     | 56      | 5280            |                     | 15.50         |              |
|             |                     | 60      | 5300            |                     | 15.50         |              |
|             |                     | 64      | 5320            |                     | 14.50         |              |
|             | 802.11n-HT20 MCS0   | 52      | 5260            |                     | 15.50         |              |
|             |                     | 56      | 5280            |                     | 15.50         |              |
|             |                     | 60      | 5300            |                     | 15.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11n-HT40 MCS0   | 54      | 5270            | 15.40               | 15.50         | 86.84        |
|             |                     | 62      | 5310            | 12.70               | 13.00         |              |
|             | 802.11ac-VHT20 MCS0 | 52      | 5260            | Not required        | 15.50         | Not required |
|             |                     | 56      | 5280            |                     | 15.50         |              |
|             |                     | 60      | 5300            |                     | 15.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11ac-VHT40 MCS0 | 54      | 5270            |                     | 15.50         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ac-VHT80 MCS0 | 58      | 5290            |                     | 13.00         |              |
|             | 802.11ax-HE20 MCS0  | 52      | 5260            |                     | 15.50         |              |
|             |                     | 56      | 5280            |                     | 15.50         |              |
|             |                     | 60      | 5300            |                     | 15.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11ax-HE40 MCS0  | 54      | 5270            |                     | 15.50         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ax-HE80 MCS0  | 58      | 5290            |                     | 13.00         |              |

**WLAN 5.3GHz Power index 5**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.3GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 52      | 5260            | 17.90               | 18.00         | 93.46        |
|             |                     | 56      | 5280            | 17.90               | 18.00         |              |
|             |                     | 60      | 5300            | 17.70               | 18.00         |              |
|             |                     | 64      | 5320            | 13.40               | 13.50         |              |
|             | 802.11n-HT20 MCS0   | 52      | 5260            | Not required        | 18.00         | Not required |
|             |                     | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11n-HT40 MCS0   | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ac-VHT20 MCS0 | 52      | 5260            |                     | 18.00         |              |
|             |                     | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11ac-VHT40 MCS0 | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ac-VHT80 MCS0 | 58      | 5290            |                     | 13.00         |              |
|             |                     |         |                 |                     | 13.00         |              |
|             | 802.11ax-HE20 MCS0  | 52      | 5260            |                     | 18.00         |              |
|             |                     | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11ax-HE40 MCS0  | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ax-HE80 MCS0  | 58      | 5290            |                     | 13.00         |              |

|             |                     |         |                 | 4+3(4)              |               | 4+3(3)              |               | 4+3                 |               | Duty Cycle % |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 5.3GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit |              |
|             | 802.11a 6Mbps       | 52      | 5260            | 17.90               | 18.00         | 17.90               | 18.00         | 20.91               | 21.0          | 93.42        |
|             |                     | 56      | 5280            | 18.00               | 18.00         | 17.80               | 18.00         | 20.91               | 21.0          |              |
|             |                     | 60      | 5300            | 18.00               | 18.00         | 17.60               | 18.00         | 20.81               | 21.0          |              |
|             |                     | 64      | 5320            | 13.40               | 13.50         | 12.90               | 13.50         | 16.17               | 16.5          |              |
|             | 802.11n-HT20 MCS0   | 52      | 5260            | Not required        | 18.00         | Not required        | 18.00         | Not required        | 21.0          | Not required |
|             |                     | 56      | 5280            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 60      | 5300            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 64      | 5320            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             | 802.11n-HT40 MCS0   | 54      | 5270            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 62      | 5310            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             | 802.11ac-VHT20 MCS0 | 52      | 5260            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 56      | 5280            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 60      | 5300            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 64      | 5320            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             | 802.11ac-VHT40 MCS0 | 54      | 5270            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 62      | 5310            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             | 802.11ac-VHT80 MCS0 | 58      | 5290            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             | 802.11ax-HE20 MCS0  | 52      | 5260            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 56      | 5280            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 60      | 5300            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 64      | 5320            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             | 802.11ax-HE40 MCS0  | 54      | 5270            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 62      | 5310            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             | 802.11ax-HE80 MCS0  | 58      | 5290            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |

**WLAN 5.3GHz Power index 6**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.3GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 52      | 5260            | Not required        | 18.50         | Not required |
|             |                     | 56      | 5280            |                     | 18.00         |              |
|             |                     | 60      | 5300            |                     | 18.00         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11n-HT20 MCS0   | 52      | 5260            | 18.80               | 19.00         | 93.46        |
|             |                     | 56      | 5280            | 17.30               | 17.50         |              |
|             |                     | 60      | 5300            | 17.20               | 17.50         |              |
|             |                     | 64      | 5320            | 13.30               | 13.50         |              |
|             | 802.11n-HT40 MCS0   | 54      | 5270            | Not required        | 17.00         | Not required |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ac-VHT20 MCS0 | 52      | 5260            |                     | 19.00         |              |
|             |                     | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11ac-VHT40 MCS0 | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ac-VHT80 MCS0 | 58      | 5290            |                     | 13.00         |              |
|             | 802.11ax-HE20 MCS0  | 52      | 5260            |                     | 19.00         |              |
|             |                     | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11ax-HE40 MCS0  | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ax-HE80 MCS0  | 58      | 5290            |                     | 13.00         |              |

**WLAN 5.3GHz Power index 7**

| Ant 4              |                     |         |                 |                     |               |              |
|--------------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.3GHz WLAN        | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|                    | 802.11a 6Mbps       | 52      | 5260            | 17.90               | 18.00         | 93.46        |
|                    |                     | 56      | 5280            | 17.90               | 18.00         |              |
|                    |                     | 60      | 5300            | 17.70               | 18.00         |              |
|                    |                     | 64      | 5320            | 14.20               | 14.50         |              |
|                    | 802.11n-HT20 MCS0   | 52      | 5260            | Not required        | 18.00         | Not required |
|                    |                     | 56      | 5280            |                     | 17.50         |              |
|                    |                     | 60      | 5300            |                     | 17.50         |              |
|                    |                     | 64      | 5320            |                     | 13.50         |              |
|                    | 802.11n-HT40 MCS0   | 54      | 5270            |                     | 17.00         |              |
|                    |                     | 62      | 5310            |                     | 13.00         |              |
|                    | 802.11ac-VHT20 MCS0 | 52      | 5260            |                     | 18.00         |              |
|                    |                     | 56      | 5280            |                     | 17.50         |              |
|                    |                     | 60      | 5300            |                     | 17.50         |              |
|                    |                     | 64      | 5320            |                     | 13.50         |              |
|                    | 802.11ac-VHT40 MCS0 | 54      | 5270            |                     | 17.00         |              |
|                    |                     | 62      | 5310            |                     | 13.00         |              |
|                    | 802.11ac-VHT80 MCS0 | 58      | 5290            |                     | 13.00         |              |
|                    | 802.11ax-HE20 MCS0  | 52      | 5260            |                     | 18.00         |              |
|                    |                     | 56      | 5280            |                     | 17.50         |              |
|                    |                     | 60      | 5300            |                     | 17.50         |              |
|                    |                     | 64      | 5320            |                     | 13.50         |              |
|                    | 802.11ax-HE40 MCS0  | 54      | 5270            |                     | 17.00         |              |
|                    |                     | 62      | 5310            |                     | 13.00         |              |
| 802.11ax-HE80 MCS0 | 58                  | 5290    | 13.00           |                     |               |              |

| 5.3GHz WLAN | Mode                | Channel | Frequency (MHz) | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|             |                     |         |                 | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 52      | 5260            | 17.90               | 18.00         | 17.90               | 18.00         | 20.91               | 21.0          | 93.42        |
|             |                     | 56      | 5280            | 18.00               | 18.00         | 17.80               | 18.00         | 20.91               | 21.0          |              |
|             |                     | 60      | 5300            | 18.00               | 18.00         | 17.60               | 18.00         | 20.81               | 21.0          |              |
|             |                     | 64      | 5320            | 13.40               | 13.50         | 12.90               | 13.50         | 16.17               | 16.5          |              |
|             | 802.11n-HT20 MCS0   | 52      | 5260            | Not required        | 18.00         | Not required        | 18.00         | Not required        | 21.0          | Not required |
|             |                     | 56      | 5280            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 60      | 5300            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 64      | 5320            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             | 802.11n-HT40 MCS0   | 54      | 5270            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 62      | 5310            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             | 802.11ac-VHT20 MCS0 | 52      | 5260            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 56      | 5280            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 60      | 5300            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 64      | 5320            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             | 802.11ac-VHT40 MCS0 | 54      | 5270            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 62      | 5310            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             | 802.11ac-VHT80 MCS0 | 58      | 5290            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             |                     | 52      | 5260            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE20 MCS0  | 56      | 5280            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 60      | 5300            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 64      | 5320            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             |                     | 54      | 5270            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             | 802.11ax-HE40 MCS0  | 62      | 5310            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             |                     | 58      | 5290            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |

**WLAN 5.3GHz Power index 8**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.3GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 52      | 5260            | Not required        | 18.50         | Not required |
|             |                     | 56      | 5280            |                     | 18.00         |              |
|             |                     | 60      | 5300            |                     | 18.00         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11n-HT20 MCS0   | 52      | 5260            | 18.80               | 19.00         | 93.06        |
|             |                     | 56      | 5280            | 17.30               | 17.50         |              |
|             |                     | 60      | 5300            | 17.20               | 17.50         |              |
|             |                     | 64      | 5320            | 13.30               | 13.50         |              |
|             | 802.11n-HT40 MCS0   | 54      | 5270            | Not required        | 17.00         | Not required |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ac-VHT20 MCS0 | 52      | 5260            |                     | 19.00         |              |
|             |                     | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11ac-VHT40 MCS0 | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ac-VHT80 MCS0 | 58      | 5290            |                     | 13.00         |              |
|             | 802.11ax-HE20 MCS0  | 52      | 5260            |                     | 19.00         |              |
|             |                     | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11ax-HE40 MCS0  | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ax-HE80 MCS0  | 58      | 5290            |                     | 13.00         |              |

**WLAN 5.3GHz Power index 9**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.3GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 52      | 5260            | 17.90               | 18.00         | 93.46        |
|             |                     | 56      | 5280            | 17.90               | 18.00         |              |
|             |                     | 60      | 5300            | 17.70               | 18.00         |              |
|             |                     | 64      | 5320            | 14.20               | 14.50         |              |
|             | 802.11n-HT20 MCS0   | 52      | 5260            | Not required        | 18.00         | Not required |
|             |                     | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11n-HT40 MCS0   | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ac-VHT20 MCS0 | 52      | 5260            |                     | 18.00         |              |
|             |                     | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11ac-VHT40 MCS0 | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ac-VHT80 MCS0 | 58      | 5290            |                     | 13.00         |              |
|             |                     |         |                 |                     |               |              |
|             | 802.11ax-HE20 MCS0  | 52      | 5260            |                     | 18.00         |              |
|             |                     | 56      | 5280            |                     | 17.50         |              |
|             |                     | 60      | 5300            |                     | 17.50         |              |
|             |                     | 64      | 5320            |                     | 13.50         |              |
|             | 802.11ax-HE40 MCS0  | 54      | 5270            |                     | 17.00         |              |
|             |                     | 62      | 5310            |                     | 13.00         |              |
|             | 802.11ax-HE80 MCS0  | 58      | 5290            |                     | 13.00         |              |

|             |                     |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 5.3GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 52      | 5260            | 17.90               | 18.00         | 17.90               | 18.00         | 20.91               | 21.0          | 93.42        |
|             |                     | 56      | 5280            | 18.00               | 18.00         | 17.80               | 18.00         | 20.91               | 21.0          |              |
|             |                     | 60      | 5300            | 18.00               | 18.00         | 17.60               | 18.00         | 20.81               | 21.0          |              |
|             |                     | 64      | 5320            | 13.40               | 13.50         | 12.90               | 13.50         | 16.17               | 16.5          |              |
|             | 802.11n-HT20 MCS0   | 52      | 5260            | Not required        | 18.00         | Not required        | 18.00         | Not required        | 21.0          | Not required |
|             |                     | 56      | 5280            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 60      | 5300            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 64      | 5320            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             | 802.11n-HT40 MCS0   | 54      | 5270            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 62      | 5310            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             | 802.11ac-VHT20 MCS0 | 52      | 5260            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 56      | 5280            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 60      | 5300            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 64      | 5320            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             | 802.11ac-VHT40 MCS0 | 54      | 5270            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 62      | 5310            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             | 802.11ac-VHT80 MCS0 | 58      | 5290            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             | 802.11ax-HE20 MCS0  | 52      | 5260            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 56      | 5280            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 60      | 5300            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 64      | 5320            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|             | 802.11ax-HE40 MCS0  | 54      | 5270            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 62      | 5310            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |
|             | 802.11ax-HE80 MCS0  | 58      | 5290            |                     | 13.00         |                     | 13.00         |                     | 16.0          |              |



**WLAN 5.5GHz Power index 1**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
|             | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| 5.5GHz WLAN | 802.11a 6Mbps       | 100     | 5500            | Not required        | 15.50         | Not required |
|             |                     | 116     | 5580            |                     | 15.50         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 15.50         |              |
|             | 802.11n-HT20 MCS0   | 100     | 5500            |                     | 15.50         |              |
|             |                     | 116     | 5580            |                     | 15.50         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 15.50         |              |
|             | 802.11n-HT40 MCS0   | 102     | 5510            |                     | 15.50         |              |
|             |                     | 110     | 5550            |                     | 15.50         |              |
|             |                     | 126     | 5630            |                     | 15.50         |              |
|             |                     | 134     | 5670            |                     | 15.50         |              |
|             |                     | 142     | 5710            |                     | 15.50         |              |
|             | 802.11ac-VHT20 MCS0 | 100     | 5500            |                     | 15.50         |              |
|             |                     | 116     | 5580            |                     | 15.50         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 15.50         |              |
|             | 802.11ac-VHT40 MCS0 | 102     | 5510            |                     | 15.50         |              |
|             |                     | 110     | 5550            |                     | 15.50         |              |
|             |                     | 126     | 5630            |                     | 15.50         |              |
|             |                     | 134     | 5670            |                     | 15.50         |              |
|             |                     | 142     | 5710            |                     | 15.50         |              |
|             | 802.11ac-VHT80 MCS0 | 106     | 5530            | 14.30               | 14.50         | 89.90        |
|             |                     | 122     | 5610            | 16.90               | 15.50         |              |
|             |                     | 138     | 5690            | 16.80               | 15.50         |              |
|             | 802.11ax-HE20 MCS0  | 100     | 5500            | Not required        | 15.50         | Not required |
|             |                     | 116     | 5580            |                     | 15.50         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 15.50         |              |
|             | 802.11ax-HE40 MCS0  | 102     | 5510            |                     | 15.50         |              |
|             |                     | 110     | 5550            |                     | 15.50         |              |
|             |                     | 126     | 5630            |                     | 15.50         |              |
|             |                     | 134     | 5670            |                     | 15.50         |              |
|             |                     | 142     | 5710            |                     | 15.50         |              |
|             | 802.11ax-HE80 MCS0  | 106     | 5530            |                     | 14.50         |              |
|             |                     | 122     | 5610            |                     | 15.50         |              |
|             |                     | 138     | 5690            |                     | 15.50         |              |

|             | Mode                | Channel | Frequency (MHz) | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|             |                     |         |                 | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| 5.5GHz WLAN | 802.11a 6Mbps       | 100     | 5500            | Not required        | 15.50         | Not required        | 15.50         | Not required        | 18.5          | Not required |
|             |                     | 116     | 5580            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 124     | 5620            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 132     | 5660            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 144     | 5720            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             | 802.11n-HT20 MCS0   | 100     | 5500            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 116     | 5580            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 124     | 5620            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 132     | 5660            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 144     | 5720            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             | 802.11n-HT40 MCS0   | 102     | 5510            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 110     | 5550            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 126     | 5630            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 134     | 5670            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 142     | 5710            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             | 802.11ac-VHT20 MCS0 | 100     | 5500            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 116     | 5580            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 124     | 5620            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 132     | 5660            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 144     | 5720            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             | 802.11ac-VHT40 MCS0 | 102     | 5510            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 110     | 5550            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 126     | 5630            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 134     | 5670            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 142     | 5710            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             | 802.11ac-VHT80 MCS0 | 106     | 5530            | 14.00               | 14.50         | 13.80               | 14.50         | 16.91               | 17.5          | 89.90        |
|             |                     | 122     | 5610            | 15.40               | 15.50         | 15.30               | 15.50         | 18.36               | 18.5          |              |
|             |                     | 138     | 5690            | 15.30               | 15.50         | 14.80               | 15.50         | 18.07               | 18.5          |              |
|             | 802.11ax-HE20 MCS0  | 100     | 5500            | Not required        | 15.50         | Not required        | 15.50         | Not required        | 18.5          | Not required |
|             |                     | 116     | 5580            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 124     | 5620            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 132     | 5660            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 144     | 5720            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             | 802.11ax-HE40 MCS0  | 102     | 5510            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 110     | 5550            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 126     | 5630            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 134     | 5670            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 142     | 5710            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             | 802.11ax-HE80 MCS0  | 106     | 5530            |                     | 14.50         |                     | 14.50         |                     | 17.5          |              |
|             |                     | 122     | 5610            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 138     | 5690            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |

**WLAN 5.5GHz Power index 2**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.5GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 100     | 5500            | Not required        | 16.00         | Not required |
|             |                     | 116     | 5580            |                     | 16.00         |              |
|             |                     | 124     | 5620            |                     | 16.00         |              |
|             |                     | 132     | 5660            |                     | 16.00         |              |
|             |                     | 144     | 5720            |                     | 16.00         |              |
|             | 802.11n-HT20 MCS0   | 100     | 5500            |                     | 16.00         |              |
|             |                     | 116     | 5580            |                     | 16.00         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 16.00         |              |
|             | 802.11n-HT40 MCS0   | 102     | 5510            |                     | 16.00         |              |
|             |                     | 110     | 5550            |                     | 16.00         |              |
|             |                     | 126     | 5630            |                     | 16.00         |              |
|             |                     | 134     | 5670            |                     | 16.00         |              |
|             |                     | 142     | 5710            |                     | 16.00         |              |
|             | 802.11ac-VHT20 MCS0 | 100     | 5500            |                     | 16.00         |              |
|             |                     | 116     | 5580            |                     | 16.00         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 16.00         |              |
|             | 802.11ac-VHT40 MCS0 | 102     | 5510            |                     | 16.00         |              |
|             |                     | 110     | 5550            |                     | 16.00         |              |
|             |                     | 126     | 5630            |                     | 16.00         |              |
|             |                     | 134     | 5670            |                     | 16.00         |              |
|             |                     | 142     | 5710            |                     | 16.00         |              |
|             | 802.11ac-VHT80 MCS0 | 106     | 5530            | 14.30               | 14.50         | 89.90        |
|             |                     | 122     | 5610            | 15.80               | 16.00         |              |
|             |                     | 138     | 5690            | 15.90               | 16.00         |              |
|             | 802.11ax-HE20 MCS0  | 100     | 5500            | Not required        | 16.00         | Not required |
|             |                     | 116     | 5580            |                     | 16.00         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 16.00         |              |
|             | 802.11ax-HE40 MCS0  | 102     | 5510            |                     | 16.00         |              |
|             |                     | 110     | 5550            |                     | 16.00         |              |
|             |                     | 126     | 5630            |                     | 16.00         |              |
|             |                     | 134     | 5670            |                     | 16.00         |              |
|             |                     | 142     | 5710            |                     | 16.00         |              |
|             | 802.11ax-HE80 MCS0  | 106     | 5530            |                     | 14.50         |              |
|             |                     | 122     | 5610            |                     | 16.00         |              |
|             |                     | 138     | 5690            |                     | 16.00         |              |

**WLAN 5.5GHz Power index 3**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
|             | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| 5.5GHz WLAN | 802.11a 6Mbps       | 100     | 5500            | Not required        | 9.50          | Not required |
|             |                     | 116     | 5580            |                     | 9.50          |              |
|             |                     | 124     | 5620            |                     | 9.50          |              |
|             |                     | 132     | 5660            |                     | 9.50          |              |
|             |                     | 144     | 5720            |                     | 9.50          |              |
|             | 802.11n-HT20 MCS0   | 100     | 5500            |                     | 9.50          |              |
|             |                     | 116     | 5580            |                     | 9.50          |              |
|             |                     | 124     | 5620            |                     | 9.50          |              |
|             |                     | 132     | 5660            |                     | 9.50          |              |
|             |                     | 144     | 5720            |                     | 9.50          |              |
|             | 802.11n-HT40 MCS0   | 102     | 5510            |                     | 9.50          |              |
|             |                     | 110     | 5550            |                     | 9.50          |              |
|             |                     | 126     | 5630            |                     | 9.50          |              |
|             |                     | 134     | 5670            |                     | 9.50          |              |
|             |                     | 142     | 5710            |                     | 9.50          |              |
|             | 802.11ac-VHT20 MCS0 | 100     | 5500            |                     | 9.50          |              |
|             |                     | 116     | 5580            |                     | 9.50          |              |
|             |                     | 124     | 5620            |                     | 9.50          |              |
|             |                     | 132     | 5660            |                     | 9.50          |              |
|             |                     | 144     | 5720            |                     | 9.50          |              |
|             | 802.11ac-VHT40 MCS0 | 102     | 5510            |                     | 9.50          |              |
|             |                     | 110     | 5550            |                     | 9.50          |              |
|             |                     | 126     | 5630            |                     | 9.50          |              |
|             |                     | 134     | 5670            |                     | 9.50          |              |
|             |                     | 142     | 5710            |                     | 9.50          |              |
|             | 802.11ac-VHT80 MCS0 | 106     | 5530            | 9.30                | 9.50          | 89.90        |
|             |                     | 122     | 5610            | 9.30                | 9.50          |              |
|             |                     | 138     | 5690            | 9.30                | 9.50          |              |
|             | 802.11ax-HE20 MCS0  | 100     | 5500            | Not required        | 9.50          | Not required |
|             |                     | 116     | 5580            |                     | 9.50          |              |
|             |                     | 124     | 5620            |                     | 9.50          |              |
|             |                     | 132     | 5660            |                     | 9.50          |              |
|             |                     | 144     | 5720            |                     | 9.50          |              |
|             | 802.11ax-HE40 MCS0  | 102     | 5510            |                     | 9.50          |              |
|             |                     | 110     | 5550            |                     | 9.50          |              |
|             |                     | 126     | 5630            |                     | 9.50          |              |
|             |                     | 134     | 5670            |                     | 9.50          |              |
|             |                     | 142     | 5710            |                     | 9.50          |              |
|             | 802.11ax-HE80 MCS0  | 106     | 5530            |                     | 9.50          |              |
|             |                     | 122     | 5610            |                     | 9.50          |              |
|             |                     | 138     | 5690            |                     | 9.50          |              |

|             |                     |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|             | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| 5.5GHz WLAN | 802.11a 6Mbps       | 100     | 5500            | Not required        | 9.50          | Not required        | 9.50          | Not required        | 12.5          | Not required |
|             |                     | 116     | 5580            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 124     | 5620            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 132     | 5660            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 144     | 5720            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             | 802.11n-HT20 MCS0   | 100     | 5500            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 116     | 5580            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 124     | 5620            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 132     | 5660            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 144     | 5720            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             | 802.11n-HT40 MCS0   | 102     | 5510            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 110     | 5550            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 126     | 5630            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 134     | 5670            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 142     | 5710            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             | 802.11ac-VHT20 MCS0 | 100     | 5500            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 116     | 5580            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 124     | 5620            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 132     | 5660            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 144     | 5720            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             | 802.11ac-VHT40 MCS0 | 102     | 5510            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 110     | 5550            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 126     | 5630            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 134     | 5670            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 142     | 5710            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             | 802.11ac-VHT80 MCS0 | 106     | 5530            | 9.40                | 9.50          | 9.20                | 9.50          | 12.31               | 12.5          | 89.90        |
|             |                     | 122     | 5610            | 9.40                | 9.50          | 9.20                | 9.50          | 12.31               | 12.5          |              |
|             |                     | 138     | 5690            | 9.10                | 9.50          | 8.40                | 9.50          | 11.77               | 12.5          |              |
|             | 802.11ax-HE20 MCS0  | 100     | 5500            | Not required        | 9.50          | Not required        | 9.50          | Not required        | 12.5          | Not required |
|             |                     | 116     | 5580            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 124     | 5620            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 132     | 5660            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 144     | 5720            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             | 802.11ax-HE40 MCS0  | 102     | 5510            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 110     | 5550            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 126     | 5630            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 134     | 5670            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 142     | 5710            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             | 802.11ax-HE80 MCS0  | 106     | 5530            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 122     | 5610            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 138     | 5690            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |

**WLAN 5.5GHz Power index 4**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.5GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 100     | 5500            | Not required        | 12.50         | Not required |
|             |                     | 116     | 5580            |                     | 12.50         |              |
|             |                     | 124     | 5620            |                     | 12.50         |              |
|             |                     | 132     | 5660            |                     | 12.50         |              |
|             |                     | 144     | 5720            |                     | 12.50         |              |
|             | 802.11n-HT20 MCS0   | 100     | 5500            |                     | 12.50         |              |
|             |                     | 116     | 5580            |                     | 12.50         |              |
|             |                     | 124     | 5620            |                     | 12.50         |              |
|             |                     | 132     | 5660            |                     | 12.50         |              |
|             |                     | 144     | 5720            |                     | 12.50         |              |
|             | 802.11n-HT40 MCS0   | 102     | 5510            |                     | 12.50         |              |
|             |                     | 110     | 5550            |                     | 12.50         |              |
|             |                     | 126     | 5630            |                     | 12.50         |              |
|             |                     | 134     | 5670            |                     | 12.50         |              |
|             |                     | 142     | 5710            |                     | 12.50         |              |
|             | 802.11ac-VHT20 MCS0 | 100     | 5500            |                     | 12.50         |              |
|             |                     | 116     | 5580            |                     | 12.50         |              |
|             |                     | 124     | 5620            |                     | 12.50         |              |
|             |                     | 132     | 5660            |                     | 12.50         |              |
|             |                     | 144     | 5720            |                     | 12.50         |              |
|             | 802.11ac-VHT40 MCS0 | 102     | 5510            |                     | 12.50         |              |
|             |                     | 110     | 5550            |                     | 12.50         |              |
|             |                     | 126     | 5630            |                     | 12.50         |              |
|             |                     | 134     | 5670            |                     | 12.50         |              |
|             |                     | 142     | 5710            |                     | 12.50         |              |
|             | 802.11ac-VHT80 MCS0 | 106     | 5530            | 12.40               | 12.50         | 89.90        |
|             |                     | 122     | 5610            | 12.30               | 12.50         |              |
|             |                     | 138     | 5690            | 12.40               | 12.50         |              |
|             | 802.11ax-HE20 MCS0  | 100     | 5500            | Not required        | 12.50         | Not required |
|             |                     | 116     | 5580            |                     | 12.50         |              |
|             |                     | 124     | 5620            |                     | 12.50         |              |
|             |                     | 132     | 5660            |                     | 12.50         |              |
|             |                     | 144     | 5720            |                     | 12.50         |              |
|             | 802.11ax-HE40 MCS0  | 102     | 5510            |                     | 12.50         |              |
|             |                     | 110     | 5550            |                     | 12.50         |              |
|             |                     | 126     | 5630            |                     | 12.50         |              |
|             |                     | 134     | 5670            |                     | 12.50         |              |
|             |                     | 142     | 5710            |                     | 12.50         |              |
|             | 802.11ax-HE80 MCS0  | 106     | 5530            |                     | 12.50         |              |
|             |                     | 122     | 5610            |                     | 12.50         |              |
|             |                     | 138     | 5690            |                     | 12.50         |              |

**WLAN 5.5GHz Power index 5**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.5GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 100     | 5500            | Not required        | 17.00         | Not required |
|             |                     | 116     | 5580            |                     | 18.50         |              |
|             |                     | 124     | 5620            |                     | 16.50         |              |
|             |                     | 132     | 5660            |                     | 16.50         |              |
|             |                     | 144     | 5720            |                     | 18.50         |              |
|             | 802.11n-HT20 MCS0   | 100     | 5500            | 17.40               | 17.50         | 93.06        |
|             |                     | 116     | 5580            | 18.90               | 19.00         |              |
|             |                     | 124     | 5620            | 15.40               | 15.50         |              |
|             |                     | 132     | 5660            | 15.40               | 15.50         |              |
|             |                     | 144     | 5720            | 18.70               | 19.00         |              |
|             | 802.11n-HT40 MCS0   | 102     | 5510            | Not required        | 16.00         | Not required |
|             |                     | 110     | 5550            |                     | 18.00         |              |
|             |                     | 126     | 5630            |                     | 17.50         |              |
|             |                     | 134     | 5670            |                     | 17.50         |              |
|             |                     | 142     | 5710            |                     | 18.00         |              |
|             | 802.11ac-VHT20 MCS0 | 100     | 5500            |                     | 17.50         |              |
|             |                     | 116     | 5580            |                     | 19.00         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 19.00         |              |
|             | 802.11ac-VHT40 MCS0 | 102     | 5510            |                     | 16.00         |              |
|             |                     | 110     | 5550            |                     | 18.00         |              |
|             |                     | 126     | 5630            |                     | 17.50         |              |
|             |                     | 134     | 5670            |                     | 17.50         |              |
|             |                     | 142     | 5710            |                     | 18.00         |              |
|             | 802.11ac-VHT80 MCS0 | 106     | 5530            |                     | 14.50         |              |
|             |                     | 122     | 5610            |                     | 17.00         |              |
|             |                     | 138     | 5690            |                     | 18.00         |              |
|             | 802.11ax-HE20 MCS0  | 100     | 5500            |                     | 17.50         |              |
|             |                     | 116     | 5580            |                     | 19.00         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 19.00         |              |
|             | 802.11ax-HE40 MCS0  | 102     | 5510            |                     | 16.00         |              |
|             |                     | 110     | 5550            |                     | 18.00         |              |
|             |                     | 126     | 5630            |                     | 17.50         |              |
|             |                     | 134     | 5670            |                     | 17.50         |              |
|             |                     | 142     | 5710            |                     | 18.00         |              |
|             | 802.11ax-HE80 MCS0  | 106     | 5530            |                     | 14.50         |              |
|             |                     | 122     | 5610            |                     | 17.00         |              |
|             |                     | 138     | 5690            |                     | 18.00         |              |

|             | Mode                | Channel | Frequency (MHz) | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|             |                     |         |                 | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| 5.5GHz WLAN | 802.11a 6Mbps       | 100     | 5500            | Not required        | 17.00         | Not required        | 17.00         | Not required        | 20.0          | Not required |
|             |                     | 116     | 5580            |                     | 18.50         |                     | 18.50         |                     | 21.5          |              |
|             |                     | 124     | 5620            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 132     | 5660            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 144     | 5720            |                     | 18.50         |                     | 18.50         |                     | 21.5          |              |
|             | 802.11n-HT20 MCS0   | 100     | 5500            | 17.30               | 17.50         | 16.80               | 17.50         | 20.07               | 20.5          | 93.06        |
|             |                     | 116     | 5580            | 19.00               | 19.00         | 18.60               | 19.00         | 21.81               | 22.0          |              |
|             |                     | 124     | 5620            | 15.50               | 15.50         | 15.40               | 15.50         | 18.46               | 18.5          |              |
|             |                     | 132     | 5660            | 15.40               | 15.50         | 15.00               | 15.50         | 18.21               | 18.5          |              |
|             |                     | 144     | 5720            | 19.00               | 19.00         | 18.30               | 19.00         | 21.67               | 22.0          |              |
|             | 802.11n-HT40 MCS0   | 102     | 5510            | Not required        | 16.00         | Not required        | 16.00         | Not required        | 19.0          | Not required |
|             |                     | 110     | 5550            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 126     | 5630            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 134     | 5670            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 142     | 5710            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT20 MCS0 | 100     | 5500            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 116     | 5580            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 124     | 5620            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 132     | 5660            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 144     | 5720            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ac-VHT40 MCS0 | 102     | 5510            |                     | 16.00         |                     | 16.00         |                     | 19.0          |              |
|             |                     | 110     | 5550            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 126     | 5630            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 134     | 5670            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 142     | 5710            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT80 MCS0 | 106     | 5530            |                     | 14.50         |                     | 14.50         |                     | 17.5          |              |
|             |                     | 122     | 5610            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 138     | 5690            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE20 MCS0  | 100     | 5500            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 116     | 5580            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 124     | 5620            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 132     | 5660            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 144     | 5720            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ax-HE40 MCS0  | 102     | 5510            |                     | 16.00         |                     | 16.00         |                     | 19.0          |              |
|             |                     | 110     | 5550            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 126     | 5630            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 134     | 5670            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 142     | 5710            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE80 MCS0  | 106     | 5530            |                     | 14.50         |                     | 14.50         |                     | 17.5          |              |
|             |                     | 122     | 5610            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 138     | 5690            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |

**WLAN 5.5GHz Power index 6**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.5GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 100     | 5500            | Not required        | 17.00         | Not required |
|             |                     | 116     | 5580            |                     | 18.50         |              |
|             |                     | 124     | 5620            |                     | 16.50         |              |
|             |                     | 132     | 5660            |                     | 16.50         |              |
|             |                     | 144     | 5720            |                     | 18.50         |              |
|             | 802.11n-HT20 MCS0   | 100     | 5500            | 17.40               | 17.50         | 93.06        |
|             |                     | 116     | 5580            | 18.90               | 19.00         |              |
|             |                     | 124     | 5620            | 15.40               | 15.50         |              |
|             |                     | 132     | 5660            | 15.40               | 15.50         |              |
|             |                     | 144     | 5720            | 18.70               | 19.00         |              |
|             | 802.11n-HT40 MCS0   | 102     | 5510            | Not required        | 16.00         | Not required |
|             |                     | 110     | 5550            |                     | 18.00         |              |
|             |                     | 126     | 5630            |                     | 17.50         |              |
|             |                     | 134     | 5670            |                     | 17.50         |              |
|             |                     | 142     | 5710            |                     | 18.00         |              |
|             | 802.11ac-VHT20 MCS0 | 100     | 5500            |                     | 17.50         |              |
|             |                     | 116     | 5580            |                     | 19.00         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 19.00         |              |
|             | 802.11ac-VHT40 MCS0 | 102     | 5510            |                     | 16.00         |              |
|             |                     | 110     | 5550            |                     | 18.00         |              |
|             |                     | 126     | 5630            |                     | 17.50         |              |
|             |                     | 134     | 5670            |                     | 17.50         |              |
|             |                     | 142     | 5710            |                     | 18.00         |              |
|             | 802.11ac-VHT80 MCS0 | 106     | 5530            |                     | 14.50         |              |
|             |                     | 122     | 5610            |                     | 17.00         |              |
|             |                     | 138     | 5690            |                     | 18.00         |              |
|             | 802.11ax-HE20 MCS0  | 100     | 5500            |                     | 17.50         |              |
|             |                     | 116     | 5580            |                     | 19.00         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 19.00         |              |
|             | 802.11ax-HE40 MCS0  | 102     | 5510            |                     | 16.00         |              |
|             |                     | 110     | 5550            |                     | 18.00         |              |
|             |                     | 126     | 5630            |                     | 17.50         |              |
|             |                     | 134     | 5670            |                     | 17.50         |              |
|             |                     | 142     | 5710            |                     | 18.00         |              |
|             | 802.11ax-HE80 MCS0  | 106     | 5530            |                     | 14.50         |              |
|             |                     | 122     | 5610            |                     | 17.00         |              |
|             |                     | 138     | 5690            |                     | 18.00         |              |

**WLAN 5.5GHz Power index 7**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.5GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 100     | 5500            | Not required        | 17.00         | Not required |
|             |                     | 116     | 5580            |                     | 18.50         |              |
|             |                     | 124     | 5620            |                     | 16.50         |              |
|             |                     | 132     | 5660            |                     | 16.50         |              |
|             |                     | 144     | 5720            |                     | 18.50         |              |
|             | 802.11n-HT20 MCS0   | 100     | 5500            | 17.40               | 17.50         | 93.06        |
|             |                     | 116     | 5580            | 18.90               | 19.00         |              |
|             |                     | 124     | 5620            | 15.40               | 15.50         |              |
|             |                     | 132     | 5660            | 15.40               | 15.50         |              |
|             |                     | 144     | 5720            | 18.70               | 19.00         |              |
|             | 802.11n-HT40 MCS0   | 102     | 5510            | Not required        | 16.00         | Not required |
|             |                     | 110     | 5550            |                     | 18.00         |              |
|             |                     | 126     | 5630            |                     | 17.50         |              |
|             |                     | 134     | 5670            |                     | 17.50         |              |
|             |                     | 142     | 5710            |                     | 18.00         |              |
|             | 802.11ac-VHT20 MCS0 | 100     | 5500            |                     | 17.50         |              |
|             |                     | 116     | 5580            |                     | 19.00         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 19.00         |              |
|             | 802.11ac-VHT40 MCS0 | 102     | 5510            |                     | 16.00         |              |
|             |                     | 110     | 5550            |                     | 18.00         |              |
|             |                     | 126     | 5630            |                     | 17.50         |              |
|             |                     | 134     | 5670            |                     | 17.50         |              |
|             |                     | 142     | 5710            |                     | 18.00         |              |
|             | 802.11ac-VHT80 MCS0 | 106     | 5530            |                     | 14.50         |              |
|             |                     | 122     | 5610            |                     | 17.00         |              |
|             |                     | 138     | 5690            |                     | 18.00         |              |
|             | 802.11ax-HE20 MCS0  | 100     | 5500            |                     | 17.50         |              |
|             |                     | 116     | 5580            |                     | 19.00         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 19.00         |              |
|             | 802.11ax-HE40 MCS0  | 102     | 5510            |                     | 16.00         |              |
|             |                     | 110     | 5550            |                     | 18.00         |              |
|             |                     | 126     | 5630            |                     | 17.50         |              |
|             |                     | 134     | 5670            |                     | 17.50         |              |
|             |                     | 142     | 5710            |                     | 18.00         |              |
|             | 802.11ax-HE80 MCS0  | 106     | 5530            |                     | 14.50         |              |
|             |                     | 122     | 5610            |                     | 17.00         |              |
|             |                     | 138     | 5690            |                     | 18.00         |              |

|             | Mode                | Channel | Frequency (MHz) | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|             |                     |         |                 | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| 5.5GHz WLAN | 802.11a 6Mbps       | 100     | 5500            | Not required        | 17.00         | Not required        | 17.00         | Not required        | 20.0          | Not required |
|             |                     | 116     | 5580            |                     | 18.50         |                     | 18.50         |                     | 21.5          |              |
|             |                     | 124     | 5620            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 132     | 5660            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 144     | 5720            |                     | 18.50         |                     | 18.50         |                     | 21.5          |              |
|             | 802.11n-HT20 MCS0   | 100     | 5500            | 17.30               | 17.50         | 16.80               | 17.50         | 20.07               | 20.5          | 93.06        |
|             |                     | 116     | 5580            | 19.00               | 19.00         | 18.60               | 19.00         | 21.81               | 22.0          |              |
|             |                     | 124     | 5620            | 15.50               | 15.50         | 15.40               | 15.50         | 18.46               | 18.5          |              |
|             |                     | 132     | 5660            | 15.40               | 15.50         | 15.00               | 15.50         | 18.21               | 18.5          |              |
|             |                     | 144     | 5720            | 19.00               | 19.00         | 18.30               | 19.00         | 21.67               | 22.0          |              |
|             | 802.11n-HT40 MCS0   | 102     | 5510            | Not required        | 16.00         | Not required        | 16.00         | Not required        | 19.0          | Not required |
|             |                     | 110     | 5550            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 126     | 5630            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 134     | 5670            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 142     | 5710            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT20 MCS0 | 100     | 5500            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 116     | 5580            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 124     | 5620            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 132     | 5660            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 144     | 5720            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ac-VHT40 MCS0 | 102     | 5510            |                     | 16.00         |                     | 16.00         |                     | 19.0          |              |
|             |                     | 110     | 5550            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 126     | 5630            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 134     | 5670            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 142     | 5710            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT80 MCS0 | 106     | 5530            |                     | 14.50         |                     | 14.50         |                     | 17.5          |              |
|             |                     | 122     | 5610            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 138     | 5690            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE20 MCS0  | 100     | 5500            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 116     | 5580            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 124     | 5620            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 132     | 5660            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 144     | 5720            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ax-HE40 MCS0  | 102     | 5510            |                     | 16.00         |                     | 16.00         |                     | 19.0          |              |
|             |                     | 110     | 5550            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 126     | 5630            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 134     | 5670            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 142     | 5710            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE80 MCS0  | 106     | 5530            |                     | 14.50         |                     | 14.50         |                     | 17.5          |              |
|             |                     | 122     | 5610            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 138     | 5690            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |

**WLAN 5.5GHz Power index 8**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.5GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 100     | 5500            | Not required        | 17.00         | Not required |
|             |                     | 116     | 5580            |                     | 18.00         |              |
|             |                     | 124     | 5620            |                     | 16.50         |              |
|             |                     | 132     | 5660            |                     | 16.50         |              |
|             |                     | 144     | 5720            |                     | 18.00         |              |
|             | 802.11n-HT20 MCS0   | 100     | 5500            |                     | 17.50         |              |
|             |                     | 116     | 5580            |                     | 18.00         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 18.00         |              |
|             | 802.11n-HT40 MCS0   | 102     | 5510            |                     | 16.00         |              |
|             |                     | 110     | 5550            |                     | 18.00         |              |
|             |                     | 126     | 5630            |                     | 17.50         |              |
|             |                     | 134     | 5670            |                     | 17.50         |              |
|             |                     | 142     | 5710            |                     | 18.00         |              |
|             | 802.11ac-VHT20 MCS0 | 100     | 5500            |                     | 17.50         |              |
|             |                     | 116     | 5580            |                     | 18.00         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 18.00         |              |
|             | 802.11ac-VHT40 MCS0 | 102     | 5510            |                     | 16.00         |              |
|             |                     | 110     | 5550            |                     | 18.00         |              |
|             |                     | 126     | 5630            |                     | 17.50         |              |
|             |                     | 134     | 5670            |                     | 17.50         |              |
|             |                     | 142     | 5710            |                     | 18.00         |              |
|             | 802.11ac-VHT80 MCS0 | 106     | 5530            | 14.30               | 14.50         | 89.90        |
|             |                     | 122     | 5610            | 16.90               | 17.00         |              |
|             |                     | 138     | 5690            | 17.90               | 18.00         |              |
|             | 802.11ax-HE20 MCS0  | 100     | 5500            | Not required        | 17.50         | Not required |
|             |                     | 116     | 5580            |                     | 18.00         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 18.00         |              |
|             | 802.11ax-HE40 MCS0  | 102     | 5510            |                     | 16.00         |              |
|             |                     | 110     | 5550            |                     | 18.00         |              |
|             |                     | 126     | 5630            |                     | 17.50         |              |
|             |                     | 134     | 5670            |                     | 17.50         |              |
|             |                     | 142     | 5710            |                     | 18.00         |              |
|             | 802.11ax-HE80 MCS0  | 106     | 5530            |                     | 14.50         |              |
|             |                     | 122     | 5610            |                     | 17.00         |              |
|             |                     | 138     | 5690            |                     | 18.00         |              |

**WLAN 5.5GHz Power index 9**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.5GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 100     | 5500            | Not required        | 17.00         | Not required |
|             |                     | 116     | 5580            |                     | 18.50         |              |
|             |                     | 124     | 5620            |                     | 16.50         |              |
|             |                     | 132     | 5660            |                     | 16.50         |              |
|             |                     | 144     | 5720            |                     | 18.50         |              |
|             | 802.11n-HT20 MCS0   | 100     | 5500            | 17.40               | 17.50         | 93.06        |
|             |                     | 116     | 5580            | 18.90               | 19.00         |              |
|             |                     | 124     | 5620            | 15.40               | 15.50         |              |
|             |                     | 132     | 5660            | 15.40               | 15.50         |              |
|             |                     | 144     | 5720            | 18.70               | 19.00         |              |
|             | 802.11n-HT40 MCS0   | 102     | 5510            | Not required        | 16.00         | Not required |
|             |                     | 110     | 5550            |                     | 18.00         |              |
|             |                     | 126     | 5630            |                     | 17.50         |              |
|             |                     | 134     | 5670            |                     | 17.50         |              |
|             |                     | 142     | 5710            |                     | 18.00         |              |
|             | 802.11ac-VHT20 MCS0 | 100     | 5500            |                     | 17.50         |              |
|             |                     | 116     | 5580            |                     | 19.00         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 19.00         |              |
|             | 802.11ac-VHT40 MCS0 | 102     | 5510            |                     | 16.00         |              |
|             |                     | 110     | 5550            |                     | 18.00         |              |
|             |                     | 126     | 5630            |                     | 17.50         |              |
|             |                     | 134     | 5670            |                     | 17.50         |              |
|             |                     | 142     | 5710            |                     | 18.00         |              |
|             | 802.11ac-VHT80 MCS0 | 106     | 5530            |                     | 14.50         |              |
|             |                     | 122     | 5610            |                     | 17.00         |              |
|             |                     | 138     | 5690            |                     | 18.00         |              |
|             | 802.11ax-HE20 MCS0  | 100     | 5500            |                     | 17.50         |              |
|             |                     | 116     | 5580            |                     | 19.00         |              |
|             |                     | 124     | 5620            |                     | 15.50         |              |
|             |                     | 132     | 5660            |                     | 15.50         |              |
|             |                     | 144     | 5720            |                     | 19.00         |              |
|             | 802.11ax-HE40 MCS0  | 102     | 5510            |                     | 16.00         |              |
|             |                     | 110     | 5550            |                     | 18.00         |              |
|             |                     | 126     | 5630            |                     | 17.50         |              |
|             |                     | 134     | 5670            |                     | 17.50         |              |
|             |                     | 142     | 5710            |                     | 18.00         |              |
|             | 802.11ax-HE80 MCS0  | 106     | 5530            |                     | 14.50         |              |
|             |                     | 122     | 5610            |                     | 17.00         |              |
|             |                     | 138     | 5690            |                     | 18.00         |              |

|             | Mode                | Channel | Frequency (MHz) | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|             |                     |         |                 | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| 5.5GHz WLAN | 802.11a 6Mbps       | 100     | 5500            | Not required        | 17.00         | Not required        | 17.00         | Not required        | 20.0          | Not required |
|             |                     | 116     | 5580            |                     | 18.50         |                     | 18.50         |                     | 21.5          |              |
|             |                     | 124     | 5620            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 132     | 5660            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 144     | 5720            |                     | 18.50         |                     | 18.50         |                     | 21.5          |              |
|             | 802.11n-HT20 MCS0   | 100     | 5500            | 17.30               | 17.50         | 16.80               | 17.50         | 20.07               | 20.5          | 93.06        |
|             |                     | 116     | 5580            | 19.00               | 19.00         | 18.60               | 19.00         | 21.81               | 22.0          |              |
|             |                     | 124     | 5620            | 15.50               | 15.50         | 15.40               | 15.50         | 18.46               | 18.5          |              |
|             |                     | 132     | 5660            | 15.40               | 15.50         | 15.00               | 15.50         | 18.21               | 18.5          |              |
|             |                     | 144     | 5720            | 19.00               | 19.00         | 18.30               | 19.00         | 21.67               | 22.0          |              |
|             | 802.11n-HT40 MCS0   | 102     | 5510            | Not required        | 16.00         | Not required        | 16.00         | Not required        | 19.0          | Not required |
|             |                     | 110     | 5550            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 126     | 5630            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 134     | 5670            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 142     | 5710            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT20 MCS0 | 100     | 5500            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 116     | 5580            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 124     | 5620            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 132     | 5660            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 144     | 5720            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ac-VHT40 MCS0 | 102     | 5510            |                     | 16.00         |                     | 16.00         |                     | 19.0          |              |
|             |                     | 110     | 5550            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 126     | 5630            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 134     | 5670            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 142     | 5710            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT80 MCS0 | 106     | 5530            |                     | 14.50         |                     | 14.50         |                     | 17.5          |              |
|             |                     | 122     | 5610            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 138     | 5690            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE20 MCS0  | 100     | 5500            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 116     | 5580            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 124     | 5620            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 132     | 5660            |                     | 15.50         |                     | 15.50         |                     | 18.5          |              |
|             |                     | 144     | 5720            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ax-HE40 MCS0  | 102     | 5510            |                     | 16.00         |                     | 16.00         |                     | 19.0          |              |
|             |                     | 110     | 5550            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 126     | 5630            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 134     | 5670            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 142     | 5710            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE80 MCS0  | 106     | 5530            |                     | 14.50         |                     | 14.50         |                     | 17.5          |              |
|             |                     | 122     | 5610            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 138     | 5690            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |

**WLAN 5.8GHz Power index 1**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.8GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 149     | 5745            | Not required        | 17.50         | Not required |
|             |                     | 157     | 5785            |                     | 17.50         |              |
|             |                     | 165     | 5825            |                     | 17.50         |              |
|             | 802.11n-HT20 MCS0   | 149     | 5745            |                     | 17.50         |              |
|             |                     | 157     | 5785            |                     | 17.50         |              |
|             |                     | 165     | 5825            |                     | 17.50         |              |
|             | 802.11n-HT40 MCS0   | 151     | 5755            | 17.20               | 17.50         | 92.70        |
|             |                     | 159     | 5795            | 17.30               | 17.50         |              |
|             | 802.11ac-VHT20 MCS0 | 149     | 5745            | Not required        | 17.50         | Not required |
|             |                     | 157     | 5785            |                     | 17.50         |              |
|             |                     | 165     | 5825            |                     | 17.50         |              |
|             | 802.11ac-VHT40 MCS0 | 151     | 5755            |                     | 17.50         |              |
|             |                     | 159     | 5795            |                     | 17.50         |              |
|             | 802.11ac-VHT80 MCS0 | 155     | 5775            | 17.40               | 17.50         | 89.90        |
|             | 802.11ax-HE20 MCS0  | 149     | 5745            | Not required        | 17.50         | Not required |
|             |                     | 157     | 5785            |                     | 17.50         |              |
|             |                     | 165     | 5825            |                     | 17.50         |              |
|             | 802.11ax-HE40 MCS0  | 151     | 5755            |                     | 17.50         |              |
|             |                     | 159     | 5795            |                     | 17.50         |              |
|             | 802.11ax-HE80 MCS0  | 155     | 5775            |                     | 17.50         |              |

|             |                     |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 5.8GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 149     | 5745            | Not required        | 17.50         | Not required        | 17.50         | Not required        | 20.5          | Not required |
|             |                     | 157     | 5785            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 165     | 5825            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             | 802.11n-HT20 MCS0   | 149     | 5745            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 157     | 5785            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 165     | 5825            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             | 802.11n-HT40 MCS0   | 151     | 5755            | 17.50               | 17.50         | 17.10               | 17.50         | 20.31               | 20.5          | 92.70        |
|             |                     | 159     | 5795            | 17.40               | 17.50         | 16.90               | 17.50         | 20.17               | 20.5          |              |
|             | 802.11ac-VHT20 MCS0 | 149     | 5745            | Not required        | 17.50         | Not required        | 17.50         | Not required        | 20.5          | Not required |
|             |                     | 157     | 5785            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 165     | 5825            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             | 802.11ac-VHT40 MCS0 | 151     | 5755            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 159     | 5795            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             | 802.11ac-VHT80 MCS0 | 155     | 5775            | 17.50               | 17.50         | 16.80               | 17.50         | 20.17               | 20.5          | 89.90        |
|             | 802.11ax-HE20 MCS0  | 149     | 5745            | Not required        | 17.50         | Not required        | 17.50         | Not required        | 20.5          | Not required |
|             |                     | 157     | 5785            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 165     | 5825            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             | 802.11ax-HE40 MCS0  | 151     | 5755            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             |                     | 159     | 5795            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|             | 802.11ax-HE80 MCS0  | 155     | 5775            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |

**WLAN 5.8GHz Power index 2**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.8GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 149     | 5745            | Not required        | 16.50         | Not required |
|             |                     | 157     | 5785            |                     | 16.50         |              |
|             |                     | 165     | 5825            |                     | 16.50         |              |
|             | 802.11n-HT20 MCS0   | 149     | 5745            |                     | 16.50         |              |
|             |                     | 157     | 5785            |                     | 16.50         |              |
|             |                     | 165     | 5825            |                     | 16.50         |              |
|             | 802.11n-HT40 MCS0   | 151     | 5755            |                     | 16.50         |              |
|             |                     | 159     | 5795            |                     | 16.50         |              |
|             | 802.11ac-VHT20 MCS0 | 149     | 5745            |                     | 16.50         |              |
|             |                     | 157     | 5785            |                     | 16.50         |              |
|             |                     | 165     | 5825            |                     | 16.50         |              |
|             | 802.11ac-VHT40 MCS0 | 151     | 5755            |                     | 16.50         |              |
|             |                     | 159     | 5795            |                     | 16.50         |              |
|             | 802.11ac-VHT80 MCS0 | 155     | 5775            | 16.40               | 16.50         | 89.90        |
|             | 802.11ax-HE20 MCS0  | 149     | 5745            | Not required        | 16.50         | Not required |
|             |                     | 157     | 5785            |                     | 16.50         |              |
|             |                     | 165     | 5825            |                     | 16.50         |              |
|             | 802.11ax-HE40 MCS0  | 151     | 5755            |                     | 16.50         |              |
|             |                     | 159     | 5795            |                     | 16.50         |              |
|             | 802.11ax-HE80 MCS0  | 155     | 5775            |                     | 16.50         |              |

**WLAN 5.8GHz Power index 3**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.8GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 149     | 5745            | Not required        | 10.50         | Not required |
|             |                     | 157     | 5785            |                     | 10.50         |              |
|             |                     | 165     | 5825            |                     | 10.50         |              |
|             | 802.11n-HT20 MCS0   | 149     | 5745            |                     | 10.50         |              |
|             |                     | 157     | 5785            |                     | 10.50         |              |
|             |                     | 165     | 5825            |                     | 10.50         |              |
|             | 802.11n-HT40 MCS0   | 151     | 5755            |                     | 10.50         |              |
|             |                     | 159     | 5795            |                     | 10.50         |              |
|             | 802.11ac-VHT20 MCS0 | 149     | 5745            |                     | 10.50         |              |
|             |                     | 157     | 5785            |                     | 10.50         |              |
|             |                     | 165     | 5825            |                     | 10.50         |              |
|             | 802.11ac-VHT40 MCS0 | 151     | 5755            |                     | 10.50         |              |
|             |                     | 159     | 5795            |                     | 10.50         |              |
|             | 802.11ac-VHT80 MCS0 | 155     | 5775            | 10.40               | 10.50         | 89.90        |
|             | 802.11ax-HE20 MCS0  | 149     | 5745            | Not required        | 10.50         | Not required |
|             |                     | 157     | 5785            |                     | 10.50         |              |
|             |                     | 165     | 5825            |                     | 10.50         |              |
|             | 802.11ax-HE40 MCS0  | 151     | 5755            |                     | 10.50         |              |
|             |                     | 159     | 5795            |                     | 10.50         |              |
|             | 802.11ax-HE80 MCS0  | 155     | 5775            |                     | 10.50         |              |

|             |                     |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 5.8GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 149     | 5745            | Not required        | 10.50         | Not required        | 10.50         | Not required        | 13.5          | Not required |
|             |                     | 157     | 5785            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             |                     | 165     | 5825            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             | 802.11n-HT20 MCS0   | 149     | 5745            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             |                     | 157     | 5785            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             |                     | 165     | 5825            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             | 802.11n-HT40 MCS0   | 151     | 5755            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             |                     | 159     | 5795            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             | 802.11ac-VHT20 MCS0 | 149     | 5745            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             |                     | 157     | 5785            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             |                     | 165     | 5825            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             | 802.11ac-VHT40 MCS0 | 151     | 5755            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             |                     | 159     | 5795            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             | 802.11ac-VHT80 MCS0 | 155     | 5775            | 9.70                | 10.50         | 10.40               | 10.50         | 13.07               | 13.5          | 89.90        |
|             | 802.11ax-HE20 MCS0  | 149     | 5745            | Not required        | 10.50         | Not required        | 10.50         | Not required        | 13.5          | Not required |
|             |                     | 157     | 5785            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             |                     | 165     | 5825            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             | 802.11ax-HE40 MCS0  | 151     | 5755            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             |                     | 159     | 5795            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|             | 802.11ax-HE80 MCS0  | 155     | 5775            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |

**WLAN 5.8GHz Power index 4**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.8GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 149     | 5745            | Not required        | 13.50         | Not required |
|             |                     | 157     | 5785            |                     | 13.50         |              |
|             |                     | 165     | 5825            |                     | 13.50         |              |
|             | 802.11n-HT20 MCS0   | 149     | 5745            |                     | 13.50         |              |
|             |                     | 157     | 5785            |                     | 13.50         |              |
|             |                     | 165     | 5825            |                     | 13.50         |              |
|             | 802.11n-HT40 MCS0   | 151     | 5755            |                     | 13.50         |              |
|             |                     | 159     | 5795            |                     | 13.50         |              |
|             | 802.11ac-VHT20 MCS0 | 149     | 5745            |                     | 13.50         |              |
|             |                     | 157     | 5785            |                     | 13.50         |              |
|             |                     | 165     | 5825            |                     | 13.50         |              |
|             | 802.11ac-VHT40 MCS0 | 151     | 5755            |                     | 13.50         |              |
|             |                     | 159     | 5795            |                     | 13.50         |              |
|             | 802.11ac-VHT80 MCS0 | 155     | 5775            | 13.40               | 13.50         | 89.90        |
|             | 802.11ax-HE20 MCS0  | 149     | 5745            | Not required        | 13.50         | Not required |
|             |                     | 157     | 5785            |                     | 13.50         |              |
|             |                     | 165     | 5825            |                     | 13.50         |              |
|             | 802.11ax-HE40 MCS0  | 151     | 5755            |                     | 13.50         |              |
|             |                     | 159     | 5795            |                     | 13.50         |              |
|             | 802.11ax-HE80 MCS0  | 155     | 5775            |                     | 13.50         |              |

**WLAN 5.8GHz Power index 5**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.8GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 149     | 5745            | 19.80               | 20.00         | 93.45        |
|             |                     | 157     | 5785            | 19.90               | 20.00         |              |
|             |                     | 165     | 5825            | 19.90               | 20.00         |              |
|             | 802.11n-HT20 MCS0   | 149     | 5745            | Not required        | 20.00         | Not required |
|             |                     | 157     | 5785            |                     | 20.00         |              |
|             |                     | 165     | 5825            |                     | 20.00         |              |
|             | 802.11n-HT40 MCS0   | 151     | 5755            |                     | 18.00         |              |
|             |                     | 159     | 5795            |                     | 18.00         |              |
|             |                     | 149     | 5745            |                     | 19.00         |              |
|             | 802.11ac-VHT20 MCS0 | 157     | 5785            |                     | 19.00         |              |
|             |                     | 165     | 5825            |                     | 19.00         |              |
|             |                     | 151     | 5755            |                     | 18.00         |              |
|             | 802.11ac-VHT40 MCS0 | 159     | 5795            |                     | 18.00         |              |
|             |                     | 155     | 5775            |                     | 18.00         |              |
|             |                     | 149     | 5745            |                     | 19.00         |              |
|             | 802.11ax-HE20 MCS0  | 157     | 5785            |                     | 19.00         |              |
|             |                     | 165     | 5825            |                     | 19.00         |              |
|             |                     | 151     | 5755            |                     | 18.00         |              |
|             | 802.11ax-HE40 MCS0  | 159     | 5795            |                     | 18.00         |              |
|             |                     | 155     | 5775            |                     | 18.00         |              |
|             | 802.11ax-HE80 MCS0  | 155     | 5775            |                     | 18.00         |              |

|             |                     |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 5.8GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 149     | 5745            | 19.70               | 20.00         | 19.70               | 20.00         | 22.71               | 23.0          | 93.42        |
|             |                     | 157     | 5785            | 19.80               | 20.00         | 19.50               | 20.00         | 22.66               | 23.0          |              |
|             |                     | 165     | 5825            | 19.90               | 20.00         | 19.60               | 20.00         | 22.76               | 23.0          |              |
|             | 802.11n-HT20 MCS0   | 149     | 5745            | Not required        | 20.00         | Not required        | 20.00         | Not required        | 23.0          | Not required |
|             |                     | 157     | 5785            |                     | 20.00         |                     | 20.00         |                     | 23.0          |              |
|             |                     | 165     | 5825            |                     | 20.00         |                     | 20.00         |                     | 23.0          |              |
|             | 802.11n-HT40 MCS0   | 151     | 5755            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 159     | 5795            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT20 MCS0 | 149     | 5745            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 157     | 5785            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 165     | 5825            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ac-VHT40 MCS0 | 151     | 5755            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 159     | 5795            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT80 MCS0 | 155     | 5775            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE20 MCS0  | 149     | 5745            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 157     | 5785            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 165     | 5825            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ax-HE40 MCS0  | 151     | 5755            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 159     | 5795            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE80 MCS0  | 155     | 5775            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |

**WLAN 5.8GHz Power index 6**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.8GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 149     | 5745            | 19.80               | 20.00         | 93.45        |
|             |                     | 157     | 5785            | 19.90               | 20.00         |              |
|             |                     | 165     | 5825            | 19.90               | 20.00         |              |
|             | 802.11n-HT20 MCS0   | 149     | 5745            | Not required        | 20.00         | Not required |
|             |                     | 157     | 5785            |                     | 20.00         |              |
|             |                     | 165     | 5825            |                     | 20.00         |              |
|             | 802.11n-HT40 MCS0   | 151     | 5755            |                     | 18.00         |              |
|             |                     | 159     | 5795            |                     | 18.00         |              |
|             |                     | 149     | 5745            |                     | 19.00         |              |
|             | 802.11ac-VHT20 MCS0 | 157     | 5785            |                     | 19.00         |              |
|             |                     | 165     | 5825            |                     | 19.00         |              |
|             |                     | 151     | 5755            |                     | 18.00         |              |
|             | 802.11ac-VHT40 MCS0 | 159     | 5795            |                     | 18.00         |              |
|             |                     | 155     | 5775            |                     | 18.00         |              |
|             |                     | 149     | 5745            |                     | 19.00         |              |
|             | 802.11ax-HE20 MCS0  | 157     | 5785            |                     | 19.00         |              |
|             |                     | 165     | 5825            |                     | 19.00         |              |
|             |                     | 151     | 5755            |                     | 18.00         |              |
|             | 802.11ax-HE40 MCS0  | 159     | 5795            |                     | 18.00         |              |
|             |                     | 155     | 5775            |                     | 18.00         |              |
|             | 802.11ax-HE80 MCS0  |         |                 |                     | 18.00         |              |

**WLAN 5.8GHz Power index 7**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.8GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 149     | 5745            | 19.80               | 20.00         | 93.45        |
|             |                     | 157     | 5785            | 19.90               | 20.00         |              |
|             |                     | 165     | 5825            | 19.90               | 20.00         |              |
|             | 802.11n-HT20 MCS0   | 149     | 5745            | Not required        | 20.00         | Not required |
|             |                     | 157     | 5785            |                     | 20.00         |              |
|             |                     | 165     | 5825            |                     | 20.00         |              |
|             | 802.11n-HT40 MCS0   | 151     | 5755            |                     | 18.00         |              |
|             |                     | 159     | 5795            |                     | 18.00         |              |
|             |                     | 149     | 5745            |                     | 19.00         |              |
|             | 802.11ac-VHT20 MCS0 | 157     | 5785            |                     | 19.00         |              |
|             |                     | 165     | 5825            |                     | 19.00         |              |
|             |                     | 151     | 5755            |                     | 18.00         |              |
|             | 802.11ac-VHT40 MCS0 | 159     | 5795            |                     | 18.00         |              |
|             |                     | 155     | 5775            |                     | 18.00         |              |
|             |                     | 149     | 5745            |                     | 19.00         |              |
|             | 802.11ax-HE20 MCS0  | 157     | 5785            |                     | 19.00         |              |
|             |                     | 165     | 5825            |                     | 19.00         |              |
|             |                     | 151     | 5755            |                     | 18.00         |              |
|             | 802.11ax-HE40 MCS0  | 159     | 5795            |                     | 18.00         |              |
|             |                     | 155     | 5775            |                     | 18.00         |              |
|             | 802.11ax-HE80 MCS0  | 155     | 5775            |                     | 18.00         |              |

|             |                     |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 5.8GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 149     | 5745            | 19.70               | 20.00         | 19.70               | 20.00         | 22.71               | 23.0          | 93.42        |
|             |                     | 157     | 5785            | 19.80               | 20.00         | 19.50               | 20.00         | 22.66               | 23.0          |              |
|             |                     | 165     | 5825            | 19.90               | 20.00         | 19.60               | 20.00         | 22.76               | 23.0          |              |
|             | 802.11n-HT20 MCS0   | 149     | 5745            | Not required        | 20.00         | Not required        | 20.00         | Not required        | 23.0          | Not required |
|             |                     | 157     | 5785            |                     | 20.00         |                     | 20.00         |                     | 23.0          |              |
|             |                     | 165     | 5825            |                     | 20.00         |                     | 20.00         |                     | 23.0          |              |
|             | 802.11n-HT40 MCS0   | 151     | 5755            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 159     | 5795            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT20 MCS0 | 149     | 5745            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 157     | 5785            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 165     | 5825            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ac-VHT40 MCS0 | 151     | 5755            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 159     | 5795            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT80 MCS0 | 155     | 5775            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE20 MCS0  | 149     | 5745            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 157     | 5785            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 165     | 5825            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ax-HE40 MCS0  | 151     | 5755            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 159     | 5795            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE80 MCS0  | 155     | 5775            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |

**WLAN 5.8GHz Power index 8**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.8GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 149     | 5745            | 19.80               | 20.00         | 93.45        |
|             |                     | 157     | 5785            | 19.90               | 20.00         |              |
|             |                     | 165     | 5825            | 19.90               | 20.00         |              |
|             | 802.11n-HT20 MCS0   | 149     | 5745            | Not required        | 20.00         | Not required |
|             |                     | 157     | 5785            |                     | 20.00         |              |
|             |                     | 165     | 5825            |                     | 20.00         |              |
|             | 802.11n-HT40 MCS0   | 151     | 5755            |                     | 18.00         |              |
|             |                     | 159     | 5795            |                     | 18.00         |              |
|             |                     | 149     | 5745            |                     | 19.00         |              |
|             | 802.11ac-VHT20 MCS0 | 157     | 5785            |                     | 19.00         |              |
|             |                     | 165     | 5825            |                     | 19.00         |              |
|             |                     | 151     | 5755            |                     | 18.00         |              |
|             | 802.11ac-VHT40 MCS0 | 159     | 5795            |                     | 18.00         |              |
|             |                     | 155     | 5775            |                     | 18.00         |              |
|             |                     | 149     | 5745            |                     | 19.00         |              |
|             | 802.11ax-HE20 MCS0  | 157     | 5785            |                     | 19.00         |              |
|             |                     | 165     | 5825            |                     | 19.00         |              |
|             |                     | 151     | 5755            |                     | 18.00         |              |
|             | 802.11ax-HE40 MCS0  | 159     | 5795            |                     | 18.00         |              |
|             |                     | 155     | 5775            |                     | 18.00         |              |
|             | 802.11ax-HE80 MCS0  |         |                 |                     | 18.00         |              |

**WLAN 5.8GHz Power index 9**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.8GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 149     | 5745            | 19.40               | 19.50         | 93.45        |
|             |                     | 157     | 5785            | 19.40               | 19.50         |              |
|             |                     | 165     | 5825            | 19.40               | 19.50         |              |
|             | 802.11n-HT20 MCS0   | 149     | 5745            | Not required        | 19.50         | Not required |
|             |                     | 157     | 5785            |                     | 19.50         |              |
|             |                     | 165     | 5825            |                     | 19.50         |              |
|             | 802.11n-HT40 MCS0   | 151     | 5755            |                     | 18.00         |              |
|             |                     | 159     | 5795            |                     | 18.00         |              |
|             | 802.11ac-VHT20 MCS0 | 149     | 5745            |                     | 19.00         |              |
|             |                     | 157     | 5785            |                     | 19.00         |              |
|             |                     | 165     | 5825            |                     | 19.00         |              |
|             | 802.11ac-VHT40 MCS0 | 151     | 5755            |                     | 18.00         |              |
|             |                     | 159     | 5795            |                     | 18.00         |              |
|             | 802.11ac-VHT80 MCS0 | 155     | 5775            |                     | 18.00         |              |
|             |                     | 149     | 5745            |                     | 19.00         |              |
|             |                     | 157     | 5785            |                     | 19.00         |              |
|             | 802.11ax-HE20 MCS0  | 165     | 5825            |                     | 19.00         |              |
|             |                     | 151     | 5755            |                     | 18.00         |              |
|             |                     | 159     | 5795            |                     | 18.00         |              |
|             | 802.11ax-HE40 MCS0  | 155     | 5775            |                     | 18.00         |              |
|             |                     | 149     | 5745            |                     | 18.00         |              |
|             |                     | 157     | 5785            |                     | 18.00         |              |
|             | 802.11ax-HE80 MCS0  | 155     | 5775            |                     | 18.00         |              |

|             |                     |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 5.8GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 149     | 5745            | 19.40               | 19.50         | 19.10               | 19.50         | 22.26               | 22.5          | 93.42        |
|             |                     | 157     | 5785            | 19.40               | 19.50         | 19.20               | 19.50         | 22.31               | 22.5          |              |
|             |                     | 165     | 5825            | 19.30               | 19.50         | 18.90               | 19.50         | 22.11               | 22.5          |              |
|             | 802.11n-HT20 MCS0   | 149     | 5745            | Not required        | 19.50         | Not required        | 19.50         | Not required        | 22.5          | Not required |
|             |                     | 157     | 5785            |                     | 19.50         |                     | 19.50         |                     | 22.5          |              |
|             |                     | 165     | 5825            |                     | 19.50         |                     | 19.50         |                     | 22.5          |              |
|             | 802.11n-HT40 MCS0   | 151     | 5755            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 159     | 5795            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT20 MCS0 | 149     | 5745            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 157     | 5785            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 165     | 5825            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ac-VHT40 MCS0 | 151     | 5755            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 159     | 5795            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT80 MCS0 | 155     | 5775            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 149     | 5745            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 157     | 5785            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ax-HE20 MCS0  | 165     | 5825            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 151     | 5755            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 159     | 5795            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE40 MCS0  | 155     | 5775            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 149     | 5745            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 157     | 5785            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE80 MCS0  | 155     | 5775            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |

**WLAN 5.9GHz Power index 1**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.9GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 169     | 5845            | Not required        | 16.50         | Not required |
|             |                     | 173     | 5865            |                     | 16.50         |              |
|             |                     | 177     | 5885            |                     | 16.50         |              |
|             | 802.11n-HT20 MCS0   | 169     | 5845            |                     | 16.50         |              |
|             |                     | 173     | 5865            |                     | 16.50         |              |
|             |                     | 177     | 5885            |                     | 16.50         |              |
|             | 802.11n-HT40 MCS0   | 167     | 5835            | 16.30               | 16.50         | 92.70        |
|             |                     | 175     | 5875            | 16.40               | 16.50         |              |
|             | 802.11ac-VHT20 MCS0 | 169     | 5845            | Not required        | 16.50         | Not required |
|             |                     | 173     | 5865            |                     | 16.50         |              |
|             |                     | 177     | 5885            |                     | 16.50         |              |
|             | 802.11ac-VHT40 MCS0 | 167     | 5835            |                     | 16.50         |              |
|             |                     | 175     | 5875            |                     | 16.50         |              |
|             | 802.11ac-VHT80 MCS0 | 171     | 5855            | 16.40               | 16.50         | 89.90        |
|             | 802.11ax-HE20 MCS0  | 169     | 5845            | Not required        | 16.50         | Not required |
|             |                     | 173     | 5865            |                     | 16.50         |              |
|             |                     | 177     | 5885            |                     | 16.50         |              |
|             | 802.11ax-HE40 MCS0  | 167     | 5835            |                     | 16.50         |              |
|             |                     | 175     | 5875            |                     | 16.50         |              |
|             | 802.11ax-HE80 MCS0  | 171     | 5855            |                     | 16.50         |              |

|             |                     |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 5.9GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 169     | 5845            | Not required        | 16.50         | Not required        | 16.50         | Not required        | 19.5          | Not required |
|             |                     | 173     | 5865            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 177     | 5885            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11n-HT20 MCS0   | 169     | 5845            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 173     | 5865            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 177     | 5885            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11n-HT40 MCS0   | 167     | 5835            | 16.30               | 16.50         | 16.00               | 16.50         | 19.16               | 19.5          | 92.70        |
|             |                     | 175     | 5875            | 16.40               | 16.50         | 16.00               | 16.50         | 19.21               | 19.5          |              |
|             | 802.11ac-VHT20 MCS0 | 169     | 5845            | Not required        | 16.50         | Not required        | 16.50         | Not required        | 19.5          | Not required |
|             |                     | 173     | 5865            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 177     | 5885            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ac-VHT40 MCS0 | 167     | 5835            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 175     | 5875            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ac-VHT80 MCS0 | 171     | 5855            | 16.40               | 16.50         | 15.50               | 16.50         | 18.98               | 19.5          | 89.90        |
|             | 802.11ax-HE20 MCS0  | 169     | 5845            | Not required        | 16.50         | Not required        | 16.50         | Not required        | 19.5          | Not required |
|             |                     | 173     | 5865            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 177     | 5885            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ax-HE40 MCS0  | 167     | 5835            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             |                     | 175     | 5875            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |
|             | 802.11ax-HE80 MCS0  | 171     | 5855            |                     | 16.50         |                     | 16.50         |                     | 19.5          |              |

**WLAN 5.9GHz Power index 2**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.9GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 169     | 5845            | Not required        | 16.50         | Not required |
|             |                     | 173     | 5865            |                     | 16.50         |              |
|             |                     | 177     | 5885            |                     | 16.50         |              |
|             | 802.11n-HT20 MCS0   | 169     | 5845            |                     | 16.50         |              |
|             |                     | 173     | 5865            |                     | 16.50         |              |
|             |                     | 177     | 5885            |                     | 16.50         |              |
|             | 802.11n-HT40 MCS0   | 167     | 5835            |                     | 16.50         |              |
|             |                     | 175     | 5875            |                     | 16.50         |              |
|             | 802.11ac-VHT20 MCS0 | 169     | 5845            |                     | 16.50         |              |
|             |                     | 173     | 5865            |                     | 16.50         |              |
|             |                     | 177     | 5885            |                     | 16.50         |              |
|             | 802.11ac-VHT40 MCS0 | 167     | 5835            |                     | 16.50         |              |
|             |                     | 175     | 5875            |                     | 16.50         |              |
|             | 802.11ac-VHT80 MCS0 | 171     | 5855            | 16.40               | 16.50         | 89.90        |
|             | 802.11ax-HE20 MCS0  | 169     | 5845            | Not required        | 16.50         | Not required |
|             |                     | 173     | 5865            |                     | 16.50         |              |
|             |                     | 177     | 5885            |                     | 16.50         |              |
|             | 802.11ax-HE40 MCS0  | 167     | 5835            |                     | 16.50         |              |
|             |                     | 175     | 5875            |                     | 16.50         |              |
|             | 802.11ax-HE80 MCS0  | 171     | 5855            |                     | 16.50         |              |

**WLAN 5.9GHz Power index 3**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.9GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 169     | 5845            | Not required        | 9.50          | Not required |
|             |                     | 173     | 5865            |                     | 9.50          |              |
|             |                     | 177     | 5885            |                     | 9.50          |              |
|             | 802.11n-HT20 MCS0   | 169     | 5845            |                     | 9.50          |              |
|             |                     | 173     | 5865            |                     | 9.50          |              |
|             |                     | 177     | 5885            |                     | 9.50          |              |
|             | 802.11n-HT40 MCS0   | 167     | 5835            |                     | 9.50          |              |
|             |                     | 175     | 5875            |                     | 9.50          |              |
|             | 802.11ac-VHT20 MCS0 | 169     | 5845            |                     | 9.50          |              |
|             |                     | 173     | 5865            |                     | 9.50          |              |
|             |                     | 177     | 5885            |                     | 9.50          |              |
|             | 802.11ac-VHT40 MCS0 | 167     | 5835            |                     | 9.50          |              |
|             |                     | 175     | 5875            |                     | 9.50          |              |
|             | 802.11ac-VHT80 MCS0 | 171     | 5855            | 9.40                | 9.50          | 89.90        |
|             | 802.11ax-HE20 MCS0  | 169     | 5845            | Not required        | 9.50          | Not required |
|             |                     | 173     | 5865            |                     | 9.50          |              |
|             |                     | 177     | 5885            |                     | 9.50          |              |
|             | 802.11ax-HE40 MCS0  | 167     | 5835            |                     | 9.50          |              |
|             |                     | 175     | 5875            |                     | 9.50          |              |
|             | 802.11ax-HE80 MCS0  | 171     | 5855            |                     | 9.50          |              |

|             |                     |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 5.9GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 169     | 5845            | Not required        | 9.50          | Not required        | 9.50          | Not required        | 12.5          | Not required |
|             |                     | 173     | 5865            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 177     | 5885            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             | 802.11n-HT20 MCS0   | 169     | 5845            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 173     | 5865            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 177     | 5885            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             | 802.11n-HT40 MCS0   | 167     | 5835            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 175     | 5875            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             | 802.11ac-VHT20 MCS0 | 169     | 5845            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 173     | 5865            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 177     | 5885            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             | 802.11ac-VHT40 MCS0 | 167     | 5835            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 175     | 5875            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             | 802.11ac-VHT80 MCS0 | 171     | 5855            | 9.40                | 9.50          | 8.70                | 9.50          | 12.07               | 12.5          | 89.90        |
|             | 802.11ax-HE20 MCS0  | 169     | 5845            | Not required        | 9.50          | Not required        | 9.50          | Not required        | 12.5          | Not required |
|             |                     | 173     | 5865            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 177     | 5885            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             | 802.11ax-HE40 MCS0  | 167     | 5835            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             |                     | 175     | 5875            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|             | 802.11ax-HE80 MCS0  | 171     | 5855            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |

**WLAN 5.9GHz Power index 4**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.9GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 169     | 5845            | Not required        | 13.00         | Not required |
|             |                     | 173     | 5865            |                     | 13.00         |              |
|             |                     | 177     | 5885            |                     | 13.00         |              |
|             | 802.11n-HT20 MCS0   | 169     | 5845            |                     | 13.00         |              |
|             |                     | 173     | 5865            |                     | 13.00         |              |
|             |                     | 177     | 5885            |                     | 13.00         |              |
|             | 802.11n-HT40 MCS0   | 167     | 5835            |                     | 13.00         |              |
|             |                     | 175     | 5875            |                     | 13.00         |              |
|             | 802.11ac-VHT20 MCS0 | 169     | 5845            |                     | 13.00         |              |
|             |                     | 173     | 5865            |                     | 13.00         |              |
|             |                     | 177     | 5885            |                     | 13.00         |              |
|             | 802.11ac-VHT40 MCS0 | 167     | 5835            |                     | 13.00         |              |
|             |                     | 175     | 5875            |                     | 13.00         |              |
|             | 802.11ac-VHT80 MCS0 | 171     | 5855            | 12.90               | 13.00         | 89.90        |
|             | 802.11ax-HE20 MCS0  | 169     | 5845            | Not required        | 13.00         | Not required |
|             |                     | 173     | 5865            |                     | 13.00         |              |
|             |                     | 177     | 5885            |                     | 13.00         |              |
|             | 802.11ax-HE40 MCS0  | 167     | 5835            |                     | 13.00         |              |
|             |                     | 175     | 5875            |                     | 13.00         |              |
|             | 802.11ax-HE80 MCS0  | 171     | 5855            |                     | 13.00         |              |

**WLAN 5.9GHz Power index 5**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.9GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 169     | 5845            | 19.40               | 19.50         | 93.45        |
|             |                     | 173     | 5865            | 19.40               | 19.50         |              |
|             |                     | 177     | 5885            | 18.90               | 19.00         |              |
|             | 802.11n-HT20 MCS0   | 169     | 5845            | Not required        | 19.50         | Not required |
|             |                     | 173     | 5865            |                     | 19.50         |              |
|             |                     | 177     | 5885            |                     | 19.50         |              |
|             | 802.11n-HT40 MCS0   | 167     | 5835            |                     | 18.00         |              |
|             |                     | 175     | 5875            |                     | 18.00         |              |
|             |                     | 169     | 5845            |                     | 19.00         |              |
|             | 802.11ac-VHT20 MCS0 | 173     | 5865            |                     | 19.00         |              |
|             |                     | 177     | 5885            |                     | 19.00         |              |
|             |                     | 167     | 5835            |                     | 18.00         |              |
|             | 802.11ac-VHT40 MCS0 | 175     | 5875            |                     | 18.00         |              |
|             |                     | 171     | 5855            |                     | 17.00         |              |
|             |                     | 169     | 5845            |                     | 19.00         |              |
|             | 802.11ax-HE20 MCS0  | 173     | 5865            |                     | 19.00         |              |
|             |                     | 177     | 5885            |                     | 19.00         |              |
|             |                     | 167     | 5835            |                     | 18.00         |              |
|             | 802.11ax-HE40 MCS0  | 175     | 5875            |                     | 18.00         |              |
|             |                     | 171     | 5855            |                     | 17.00         |              |
|             |                     | 171     | 5855            |                     | 17.00         |              |

|             |                     |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 5.9GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 169     | 5845            | 19.40               | 19.50         | 18.90               | 19.50         | 22.17               | 22.5          | 93.42        |
|             |                     | 173     | 5865            | 19.40               | 19.50         | 19.10               | 19.50         | 22.26               | 22.5          |              |
|             |                     | 177     | 5885            | 19.00               | 19.00         | 18.50               | 19.00         | 21.77               | 22.0          |              |
|             | 802.11n-HT20 MCS0   | 169     | 5845            | Not required        | 19.50         | Not required        | 19.50         | Not required        | 22.5          | Not required |
|             |                     | 173     | 5865            |                     | 19.50         |                     | 19.50         |                     | 22.5          |              |
|             |                     | 177     | 5885            |                     | 19.50         |                     | 19.50         |                     | 22.5          |              |
|             | 802.11n-HT40 MCS0   | 167     | 5835            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 175     | 5875            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT20 MCS0 | 169     | 5845            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 173     | 5865            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 177     | 5885            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ac-VHT40 MCS0 | 167     | 5835            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 175     | 5875            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT80 MCS0 | 171     | 5855            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 169     | 5845            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 173     | 5865            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ax-HE20 MCS0  | 177     | 5885            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 167     | 5835            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 175     | 5875            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE40 MCS0  | 171     | 5855            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 171     | 5855            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 171     | 5855            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |

**WLAN 5.9GHz Power index 6**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.9GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 169     | 5845            | 19.90               | 20.00         | 93.45        |
|             |                     | 173     | 5865            | 19.80               | 20.00         |              |
|             |                     | 177     | 5885            | 18.90               | 19.00         |              |
|             | 802.11n-HT20 MCS0   | 169     | 5845            | Not required        | 20.00         | Not required |
|             |                     | 173     | 5865            |                     | 20.00         |              |
|             |                     | 177     | 5885            |                     | 20.00         |              |
|             | 802.11n-HT40 MCS0   | 167     | 5835            |                     | 18.00         |              |
|             |                     | 175     | 5875            |                     | 18.00         |              |
|             |                     | 169     | 5845            |                     | 19.00         |              |
|             | 802.11ac-VHT20 MCS0 | 173     | 5865            |                     | 19.00         |              |
|             |                     | 177     | 5885            |                     | 19.00         |              |
|             |                     | 167     | 5835            |                     | 18.00         |              |
|             | 802.11ac-VHT40 MCS0 | 175     | 5875            |                     | 18.00         |              |
|             |                     | 171     | 5855            |                     | 17.00         |              |
|             |                     | 169     | 5845            |                     | 19.00         |              |
|             | 802.11ax-HE20 MCS0  | 173     | 5865            |                     | 19.00         |              |
|             |                     | 177     | 5885            |                     | 19.00         |              |
|             |                     | 167     | 5835            |                     | 18.00         |              |
|             | 802.11ax-HE40 MCS0  | 175     | 5875            |                     | 18.00         |              |
|             |                     | 171     | 5855            |                     | 17.00         |              |
|             | 802.11ax-HE80 MCS0  | 171     | 5855            |                     | 17.00         |              |

**WLAN 5.9GHz Power index 7**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.9GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 169     | 5845            | 19.40               | 19.50         | 93.45        |
|             |                     | 173     | 5865            | 19.40               | 19.50         |              |
|             |                     | 177     | 5885            | 18.90               | 19.00         |              |
|             | 802.11n-HT20 MCS0   | 169     | 5845            | Not required        | 19.50         | Not required |
|             |                     | 173     | 5865            |                     | 19.50         |              |
|             |                     | 177     | 5885            |                     | 19.50         |              |
|             | 802.11n-HT40 MCS0   | 167     | 5835            |                     | 18.00         |              |
|             |                     | 175     | 5875            |                     | 18.00         |              |
|             |                     | 169     | 5845            |                     | 19.00         |              |
|             | 802.11ac-VHT20 MCS0 | 173     | 5865            |                     | 19.00         |              |
|             |                     | 177     | 5885            |                     | 19.00         |              |
|             |                     | 167     | 5835            |                     | 18.00         |              |
|             | 802.11ac-VHT40 MCS0 | 175     | 5875            |                     | 18.00         |              |
|             |                     | 171     | 5855            |                     | 17.00         |              |
|             |                     | 169     | 5845            |                     | 19.00         |              |
|             | 802.11ax-HE20 MCS0  | 173     | 5865            |                     | 19.00         |              |
|             |                     | 177     | 5885            |                     | 19.00         |              |
|             |                     | 167     | 5835            |                     | 18.00         |              |
|             | 802.11ax-HE40 MCS0  | 175     | 5875            |                     | 18.00         |              |
|             |                     | 171     | 5855            |                     | 17.00         |              |
|             |                     | 171     | 5855            |                     | 17.00         |              |

|             |                     |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 5.9GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 169     | 5845            | 19.40               | 19.50         | 18.90               | 19.50         | 22.17               | 22.5          | 93.42        |
|             |                     | 173     | 5865            | 19.40               | 19.50         | 19.10               | 19.50         | 22.26               | 22.5          |              |
|             |                     | 177     | 5885            | 19.00               | 19.00         | 18.50               | 19.00         | 21.77               | 22.0          |              |
|             | 802.11n-HT20 MCS0   | 169     | 5845            | Not required        | 19.50         | Not required        | 19.50         | Not required        | 22.5          | Not required |
|             |                     | 173     | 5865            |                     | 19.50         |                     | 19.50         |                     | 22.5          |              |
|             |                     | 177     | 5885            |                     | 19.50         |                     | 19.50         |                     | 22.5          |              |
|             | 802.11n-HT40 MCS0   | 167     | 5835            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 175     | 5875            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 169     | 5845            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ac-VHT20 MCS0 | 173     | 5865            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 177     | 5885            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 167     | 5835            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT40 MCS0 | 175     | 5875            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 171     | 5855            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 169     | 5845            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ax-HE20 MCS0  | 173     | 5865            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 177     | 5885            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 167     | 5835            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE40 MCS0  | 175     | 5875            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 171     | 5855            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 171     | 5855            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |

**WLAN 5.9GHz Power index 8**

| Ant 4       |                     |         |                 |                     |               |              |
|-------------|---------------------|---------|-----------------|---------------------|---------------|--------------|
| 5.9GHz WLAN | Mode                | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 169     | 5845            | 19.90               | 20.00         | 93.45        |
|             |                     | 173     | 5865            | 19.80               | 20.00         |              |
|             |                     | 177     | 5885            | 18.90               | 19.00         |              |
|             | 802.11n-HT20 MCS0   | 169     | 5845            | Not required        | 20.00         | Not required |
|             |                     | 173     | 5865            |                     | 20.00         |              |
|             |                     | 177     | 5885            |                     | 20.00         |              |
|             | 802.11n-HT40 MCS0   | 167     | 5835            |                     | 18.00         |              |
|             |                     | 175     | 5875            |                     | 18.00         |              |
|             |                     | 169     | 5845            |                     | 19.00         |              |
|             | 802.11ac-VHT20 MCS0 | 173     | 5865            |                     | 19.00         |              |
|             |                     | 177     | 5885            |                     | 19.00         |              |
|             |                     | 167     | 5835            |                     | 18.00         |              |
|             | 802.11ac-VHT40 MCS0 | 175     | 5875            |                     | 18.00         |              |
|             |                     | 171     | 5855            |                     | 17.00         |              |
|             |                     | 169     | 5845            |                     | 19.00         |              |
|             | 802.11ax-HE20 MCS0  | 173     | 5865            |                     | 19.00         |              |
|             |                     | 177     | 5885            |                     | 19.00         |              |
|             |                     | 167     | 5835            |                     | 18.00         |              |
|             | 802.11ax-HE40 MCS0  | 175     | 5875            |                     | 18.00         |              |
|             |                     | 171     | 5855            |                     | 17.00         |              |
|             | 802.11ax-HE80 MCS0  | 171     | 5855            |                     | 17.00         |              |

**WLAN 5.9GHz Power index 9**

| Ant 4       |                     |                    |                 |                     |               |              |
|-------------|---------------------|--------------------|-----------------|---------------------|---------------|--------------|
| 5.9GHz WLAN | Mode                | Channel            | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 169                | 5845            | 19.40               | 19.50         | 93.45        |
|             |                     | 173                | 5865            | 19.40               | 19.50         |              |
|             |                     | 177                | 5885            | 18.90               | 19.00         |              |
|             | 802.11n-HT20 MCS0   | 169                | 5845            | Not required        | 19.50         | Not required |
|             |                     | 173                | 5865            |                     | 19.50         |              |
|             |                     | 177                | 5885            |                     | 19.50         |              |
|             | 802.11n-HT40 MCS0   | 167                | 5835            |                     | 18.00         |              |
|             |                     | 175                | 5875            |                     | 18.00         |              |
|             | 802.11ac-VHT20 MCS0 | 169                | 5845            |                     | 19.00         |              |
|             |                     | 173                | 5865            |                     | 19.00         |              |
|             |                     | 177                | 5885            |                     | 19.00         |              |
|             | 802.11ac-VHT40 MCS0 | 167                | 5835            |                     | 18.00         |              |
|             |                     | 175                | 5875            |                     | 18.00         |              |
|             | 802.11ac-VHT80 MCS0 | 171                | 5855            |                     | 17.00         |              |
|             |                     | 802.11ax-HE20 MCS0 | 169             |                     | 19.00         |              |
|             |                     |                    | 173             |                     | 19.00         |              |
|             |                     |                    | 177             |                     | 19.00         |              |
|             | 802.11ax-HE40 MCS0  | 167                | 5835            |                     | 18.00         |              |
|             |                     | 175                | 5875            |                     | 18.00         |              |
|             | 802.11ax-HE80 MCS0  | 171                | 5855            |                     | 17.00         |              |

|             |                     |                    |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|-------------|---------------------|--------------------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| 5.9GHz WLAN | Mode                | Channel            | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|             | 802.11a 6Mbps       | 169                | 5845            | 19.40               | 19.50         | 18.90               | 19.50         | 22.17               | 22.5          | 93.42        |
|             |                     | 173                | 5865            | 19.40               | 19.50         | 19.10               | 19.50         | 22.26               | 22.5          |              |
|             |                     | 177                | 5885            | 19.00               | 19.00         | 18.50               | 19.00         | 21.77               | 22.0          |              |
|             | 802.11n-HT20 MCS0   | 169                | 5845            | Not required        | 19.50         | Not required        | 19.50         | Not required        | 22.5          | Not required |
|             |                     | 173                | 5865            |                     | 19.50         |                     | 19.50         |                     | 22.5          |              |
|             |                     | 177                | 5885            |                     | 19.50         |                     | 19.50         |                     | 22.5          |              |
|             | 802.11n-HT40 MCS0   | 167                | 5835            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 175                | 5875            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT20 MCS0 | 169                | 5845            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 173                | 5865            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     | 177                | 5885            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ac-VHT40 MCS0 | 167                | 5835            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 175                | 5875            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ac-VHT80 MCS0 | 171                | 5855            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |
|             |                     | 802.11ax-HE20 MCS0 | 169             |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     |                    | 173             |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             |                     |                    | 177             |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|             | 802.11ax-HE40 MCS0  | 167                | 5835            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             |                     | 175                | 5875            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|             | 802.11ax-HE80 MCS0  | 171                | 5855            |                     | 17.00         |                     | 17.00         |                     | 20.0          |              |

**WLAN 6GHz Power index 1\_SP**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 14.00         | Not required |
|         |                    | 57      | 6235            |                     | 14.00         |              |
|         |                    | 173     | 6815            |                     | 14.00         |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 14.00         |              |
|         |                    | 57      | 6235            |                     | 14.00         |              |
|         |                    | 173     | 6815            |                     | 14.00         |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 14.00         |              |
|         |                    | 59      | 6245            |                     | 14.00         |              |
|         |                    | 171     | 6805            |                     | 14.00         |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            | 13.90               | 14.00         | 87.06        |
|         |                    | 71      | 6305            | 14.00               | 14.00         |              |
|         |                    | 167     | 6785            | 13.90               | 14.00         |              |

|         |                    |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 14.00         | Not required        | 14.00         | Not required        | 17.0          | Not required |
|         |                    | 57      | 6235            |                     | 14.00         |                     | 14.00         |                     | 17.0          |              |
|         |                    | 173     | 6815            |                     | 14.00         |                     | 14.00         |                     | 17.0          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 14.00         |                     | 14.00         |                     | 17.0          |              |
|         |                    | 57      | 6235            |                     | 14.00         |                     | 14.00         |                     | 17.0          |              |
|         |                    | 173     | 6815            |                     | 14.00         |                     | 14.00         |                     | 17.0          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 14.00         |                     | 14.00         |                     | 17.0          |              |
|         |                    | 59      | 6245            |                     | 14.00         |                     | 14.00         |                     | 17.0          |              |
|         |                    | 171     | 6805            |                     | 14.00         |                     | 14.00         |                     | 17.0          |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            | 14.00               | 14.00         | 13.30               | 14.00         | 16.67               | 17.0          | 87.06        |
|         |                    | 71      | 6305            | 14.00               | 14.00         | 13.00               | 14.00         | 16.54               | 17.0          |              |
|         |                    | 167     | 6785            | 13.80               | 14.00         | 12.70               | 14.00         | 16.30               | 17.0          |              |

**WLAN 6GHz Power index 2\_SP**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 14.00         | Not required |
|         |                    | 57      | 6235            |                     | 14.00         |              |
|         |                    | 173     | 6815            |                     | 14.00         |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 14.00         |              |
|         |                    | 57      | 6235            |                     | 14.00         |              |
|         |                    | 173     | 6815            |                     | 14.00         |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 14.00         |              |
|         |                    | 59      | 6245            |                     | 14.00         |              |
|         |                    | 171     | 6805            |                     | 14.00         |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            | 13.90               | 14.00         | 87.06        |
|         |                    | 71      | 6305            | 14.00               | 14.00         |              |
|         |                    | 167     | 6785            | 13.90               | 14.00         |              |

**WLAN 6GHz Power index 3\_SP**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 10.50         | Not required |
|         |                    | 57      | 6235            |                     | 10.50         |              |
|         |                    | 173     | 6815            |                     | 10.50         |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 10.50         |              |
|         |                    | 57      | 6235            |                     | 10.50         |              |
|         |                    | 173     | 6815            |                     | 10.50         |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 10.50         |              |
|         |                    | 59      | 6245            |                     | 10.50         |              |
|         |                    | 171     | 6805            |                     | 10.50         |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            | 10.30               | 10.50         | 87.06        |
|         |                    | 71      | 6305            | 10.40               | 10.50         |              |
|         |                    | 167     | 6785            | 10.40               | 10.50         |              |

|         |                    |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               | Duty Cycle % |
|---------|--------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit |              |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 10.50         | Not required        | 10.50         | Not required        | 13.5          | Not required |
|         |                    | 57      | 6235            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|         |                    | 173     | 6815            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|         |                    | 57      | 6235            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|         |                    | 173     | 6815            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|         |                    | 59      | 6245            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|         |                    | 171     | 6805            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            | 10.40               | 10.50         | 8.50                | 10.50         | 12.56               | 13.5          | 87.06        |
|         |                    | 71      | 6305            | 10.30               | 10.50         | 8.60                | 10.50         | 12.54               | 13.5          |              |
|         |                    | 167     | 6785            | 10.40               | 10.50         | 9.40                | 10.50         | 12.94               | 13.5          |              |

**WLAN 6GHz Power index 4\_SP**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 13.50         | Not required |
|         |                    | 57      | 6235            |                     | 13.50         |              |
|         |                    | 173     | 6815            |                     | 13.50         |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 13.50         |              |
|         |                    | 57      | 6235            |                     | 13.50         |              |
|         |                    | 173     | 6815            |                     | 13.50         |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 13.50         |              |
|         |                    | 59      | 6245            |                     | 13.50         |              |
|         |                    | 171     | 6805            |                     | 13.50         |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            | 13.40               | 13.50         | 87.06        |
|         |                    | 71      | 6305            | 13.40               | 13.50         |              |
|         |                    | 167     | 6785            | 13.20               | 13.50         |              |

**WLAN 6GHz Power index 5\_SP**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | 18.90               | 19.00         | 93.46        |
|         |                    | 57      | 6235            | 19.90               | 20.00         |              |
|         |                    | 173     | 6815            | 19.90               | 20.00         |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            | Not required        | 19.00         | Not required |
|         |                    | 57      | 6235            |                     | 19.00         |              |
|         |                    | 173     | 6815            |                     | 19.00         |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 18.00         |              |
|         |                    | 59      | 6245            |                     | 18.00         |              |
|         |                    | 171     | 6805            |                     | 18.00         |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            |                     | 17.50         |              |
|         |                    | 71      | 6305            |                     | 18.00         |              |
|         |                    | 167     | 6785            |                     | 18.00         |              |

|         |                    |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               | Duty Cycle % |
|---------|--------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit |              |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | 19.00               | 19.00         | 18.20               | 19.00         | 21.63               | 22.0          | 93.46        |
|         |                    | 57      | 6235            | 19.80               | 20.00         | 18.80               | 20.00         | 22.34               | 23.0          |              |
|         |                    | 173     | 6815            | 19.90               | 20.00         | 18.50               | 20.00         | 22.27               | 23.0          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            | Not required        | 19.00         | Not required        | 19.00         | Not required        | 22.0          | Not required |
|         |                    | 57      | 6235            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|         |                    | 173     | 6815            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|         |                    | 59      | 6245            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|         |                    | 171     | 6805            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|         |                    | 71      | 6305            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|         |                    | 167     | 6785            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |

**WLAN 6GHz Power index 6\_SP**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | 18.90               | 19.00         | 93.46        |
|         |                    | 57      | 6235            | 19.90               | 20.00         |              |
|         |                    | 173     | 6815            | 19.90               | 20.00         |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            | Not required        | 19.00         | Not required |
|         |                    | 57      | 6235            |                     | 19.00         |              |
|         |                    | 173     | 6815            |                     | 19.00         |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 18.00         |              |
|         |                    | 59      | 6245            |                     | 18.00         |              |
|         |                    | 171     | 6805            |                     | 18.00         |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            |                     | 17.50         |              |
|         |                    | 71      | 6305            |                     | 18.00         |              |
|         |                    | 167     | 6785            |                     | 18.00         |              |

**WLAN 6GHz Power index 7\_SP**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | 18.90               | 19.00         | 93.46        |
|         |                    | 57      | 6235            | 19.90               | 20.00         |              |
|         |                    | 173     | 6815            | 19.90               | 20.00         |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            | Not required        | 19.00         | Not required |
|         |                    | 57      | 6235            |                     | 19.00         |              |
|         |                    | 173     | 6815            |                     | 19.00         |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 18.00         |              |
|         |                    | 59      | 6245            |                     | 18.00         |              |
|         |                    | 171     | 6805            |                     | 18.00         |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            |                     | 17.50         |              |
|         |                    | 71      | 6305            |                     | 18.00         |              |
|         |                    | 167     | 6785            |                     | 18.00         |              |

|         |                    |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | 19.00               | 19.00         | 18.20               | 19.00         | 21.63               | 22.0          | 93.46        |
|         |                    | 57      | 6235            | 19.80               | 20.00         | 18.80               | 20.00         | 22.34               | 23.0          |              |
|         |                    | 173     | 6815            | 19.90               | 20.00         | 18.50               | 20.00         | 22.27               | 23.0          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            | Not required        | 19.00         | Not required        | 19.00         | Not required        | 22.0          | Not required |
|         |                    | 57      | 6235            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|         |                    | 173     | 6815            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|         |                    | 59      | 6245            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|         |                    | 171     | 6805            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|         |                    | 71      | 6305            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|         |                    | 167     | 6785            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |

**WLAN 6GHz Power index 8\_SP**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | 18.90               | 19.00         | 93.46        |
|         |                    | 57      | 6235            | 19.90               | 20.00         |              |
|         |                    | 173     | 6815            | 19.90               | 20.00         |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            | Not required        | 19.00         | Not required |
|         |                    | 57      | 6235            |                     | 19.00         |              |
|         |                    | 173     | 6815            |                     | 19.00         |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 18.00         |              |
|         |                    | 59      | 6245            |                     | 18.00         |              |
|         |                    | 171     | 6805            |                     | 18.00         |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            |                     | 17.50         |              |
|         |                    | 71      | 6305            |                     | 18.00         |              |
|         |                    | 167     | 6785            |                     | 18.00         |              |

**WLAN 6GHz Power index 9\_SP**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | 18.90               | 19.00         | 93.46        |
|         |                    | 57      | 6235            | 19.90               | 20.00         |              |
|         |                    | 173     | 6815            | 19.90               | 20.00         |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            | Not required        | 19.00         | Not required |
|         |                    | 57      | 6235            |                     | 19.00         |              |
|         |                    | 173     | 6815            |                     | 19.00         |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 18.00         |              |
|         |                    | 59      | 6245            |                     | 18.00         |              |
|         |                    | 171     | 6805            |                     | 18.00         |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            |                     | 17.50         |              |
|         |                    | 71      | 6305            |                     | 18.00         |              |
|         |                    | 167     | 6785            |                     | 18.00         |              |

|         |                    |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | 19.00               | 19.00         | 18.20               | 19.00         | 21.63               | 22.0          | 93.46        |
|         |                    | 57      | 6235            | 19.80               | 20.00         | 18.80               | 20.00         | 22.34               | 23.0          |              |
|         |                    | 173     | 6815            | 19.90               | 20.00         | 18.50               | 20.00         | 22.27               | 23.0          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            | Not required        | 19.00         | Not required        | 19.00         | Not required        | 22.0          | Not required |
|         |                    | 57      | 6235            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|         |                    | 173     | 6815            |                     | 19.00         |                     | 19.00         |                     | 22.0          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|         |                    | 59      | 6245            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|         |                    | 171     | 6805            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            |                     | 17.50         |                     | 17.50         |                     | 20.5          |              |
|         |                    | 71      | 6305            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |
|         |                    | 167     | 6785            |                     | 18.00         |                     | 18.00         |                     | 21.0          |              |

**WLAN 6GHz Power index 1 LPI**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 6.50          | Not required |
|         |                    | 57      | 6235            |                     | 6.50          |              |
|         |                    | 113     | 6515            |                     | 7.50          |              |
|         |                    | 173     | 6815            |                     | 7.50          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 7.00          |              |
|         |                    | 57      | 6235            |                     | 7.00          |              |
|         |                    | 113     | 6515            |                     | 8.00          |              |
|         |                    | 173     | 6815            |                     | 8.00          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 9.50          |              |
|         |                    | 59      | 6245            |                     | 9.50          |              |
|         |                    | 107     | 6485            |                     | 10.50         |              |
|         |                    | 171     | 6805            |                     | 11.00         |              |
|         | 802.11ax-HE80 MCS0 | 227     | 7085            |                     | 11.50         |              |
|         |                    | 7       | 5985            |                     | 13.50         |              |
|         |                    | 71      | 6305            |                     | 13.50         |              |
|         |                    | 119     | 6545            | 14.30               | 14.50         | 87.06        |
|         |                    | 167     | 6785            | 13.90               | 14.00         |              |
|         |                    | 215     | 7025            | 14.30               | 15.00         |              |

|         |                    |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 6.50          | Not required        | 6.50          | Not required        | 9.5           | Not required |
|         |                    | 57      | 6235            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |
|         |                    | 113     | 6515            |                     | 7.50          |                     | 7.50          |                     | 10.5          |              |
|         |                    | 173     | 6815            |                     | 7.50          |                     | 7.50          |                     | 10.5          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 7.00          |                     | 7.00          |                     | 10.0          |              |
|         |                    | 57      | 6235            |                     | 7.00          |                     | 7.00          |                     | 10.0          |              |
|         |                    | 113     | 6515            |                     | 8.00          |                     | 8.00          |                     | 11.0          |              |
|         |                    | 173     | 6815            |                     | 8.00          |                     | 8.00          |                     | 11.0          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|         |                    | 59      | 6245            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|         |                    | 107     | 6485            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|         |                    | 171     | 6805            |                     | 11.00         |                     | 11.00         |                     | 14.0          |              |
|         | 802.11ax-HE80 MCS0 | 227     | 7085            |                     | 11.50         |                     | 11.50         |                     | 14.5          |              |
|         |                    | 7       | 5985            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|         |                    | 71      | 6305            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|         |                    | 119     | 6545            | 14.50               | 14.50         | 13.80               | 14.50         | 17.17               | 17.5          | 87.06        |
|         |                    | 167     | 6785            | 13.80               | 14.00         | 12.70               | 14.00         | 16.30               | 17.0          |              |
|         |                    | 215     | 7025            | 14.80               | 15.00         | 14.10               | 15.00         | 17.47               | 18.0          |              |

**WLAN 6GHz Power index 2\_LPI**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 6.50          | Not required |
|         |                    | 57      | 6235            |                     | 6.50          |              |
|         |                    | 113     | 6515            |                     | 7.50          |              |
|         |                    | 173     | 6815            |                     | 7.50          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 7.00          |              |
|         |                    | 57      | 6235            |                     | 7.00          |              |
|         |                    | 113     | 6515            |                     | 8.00          |              |
|         |                    | 173     | 6815            |                     | 8.00          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 9.50          |              |
|         |                    | 59      | 6245            |                     | 9.50          |              |
|         |                    | 107     | 6485            |                     | 10.50         |              |
|         |                    | 171     | 6805            |                     | 11.00         |              |
|         |                    | 227     | 7085            |                     | 11.50         |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            |                     | 13.50         |              |
|         |                    | 71      | 6305            |                     | 13.50         |              |
|         |                    | 119     | 6545            | 14.30               | 14.50         | 87.06        |
|         |                    | 167     | 6785            | 13.90               | 14.00         |              |
|         |                    | 215     | 7025            | 14.30               | 15.00         |              |

**WLAN 6GHz Power index 3 LPI**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 6.50          | Not required |
|         |                    | 57      | 6235            |                     | 6.50          |              |
|         |                    | 113     | 6515            |                     | 7.50          |              |
|         |                    | 173     | 6815            |                     | 7.50          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 7.00          |              |
|         |                    | 57      | 6235            |                     | 7.00          |              |
|         |                    | 113     | 6515            |                     | 8.00          |              |
|         |                    | 173     | 6815            |                     | 8.00          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 9.50          |              |
|         |                    | 59      | 6245            |                     | 9.50          |              |
|         |                    | 107     | 6485            |                     | 10.50         |              |
|         |                    | 171     | 6805            |                     | 10.50         |              |
|         | 802.11ax-HE80 MCS0 | 227     | 7085            |                     | 11.50         |              |
|         |                    | 7       | 5985            | 10.30               | 10.50         | 87.06        |
|         |                    | 71      | 6305            | 10.40               | 10.50         |              |
|         |                    | 119     | 6545            | 10.80               | 11.00         |              |
|         |                    | 167     | 6785            | 10.40               | 10.50         |              |
|         |                    | 215     | 7025            | 12.40               | 12.50         |              |

|         |                    |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 6.50          | Not required        | 6.50          | Not required        | 9.5           | Not required |
|         |                    | 57      | 6235            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |
|         |                    | 113     | 6515            |                     | 7.50          |                     | 7.50          |                     | 10.5          |              |
|         |                    | 173     | 6815            |                     | 7.50          |                     | 7.50          |                     | 10.5          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 7.00          |                     | 7.00          |                     | 10.0          |              |
|         |                    | 57      | 6235            |                     | 7.00          |                     | 7.00          |                     | 10.0          |              |
|         |                    | 113     | 6515            |                     | 8.00          |                     | 8.00          |                     | 11.0          |              |
|         |                    | 173     | 6815            |                     | 8.00          |                     | 8.00          |                     | 11.0          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|         |                    | 59      | 6245            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|         |                    | 107     | 6485            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|         |                    | 171     | 6805            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|         | 802.11ax-HE80 MCS0 | 227     | 7085            |                     | 11.50         |                     | 11.50         |                     | 14.5          |              |
|         |                    | 7       | 5985            | 10.40               | 10.50         | 8.50                | 10.50         | 12.56               | 13.5          | 87.06        |
|         |                    | 71      | 6305            | 10.30               | 10.50         | 8.60                | 10.50         | 12.54               | 13.5          |              |
|         |                    | 119     | 6545            | 10.90               | 11.00         | 10.10               | 11.00         | 13.53               | 14.0          |              |
|         |                    | 167     | 6785            | 10.40               | 10.50         | 9.40                | 10.50         | 12.94               | 13.5          |              |
|         |                    | 215     | 7025            | 12.40               | 12.50         | 12.20               | 12.50         | 15.31               | 15.5          |              |

**WLAN 6GHz Power index 4\_LPI**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 6.50          | Not required |
|         |                    | 57      | 6235            |                     | 6.50          |              |
|         |                    | 113     | 6515            |                     | 7.50          |              |
|         |                    | 173     | 6815            |                     | 7.50          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 7.00          |              |
|         |                    | 57      | 6235            |                     | 7.00          |              |
|         |                    | 113     | 6515            |                     | 8.00          |              |
|         |                    | 173     | 6815            |                     | 8.00          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 9.50          |              |
|         |                    | 59      | 6245            |                     | 9.50          |              |
|         |                    | 107     | 6485            |                     | 10.50         |              |
|         |                    | 171     | 6805            |                     | 11.00         |              |
|         | 802.11ax-HE80 MCS0 | 227     | 7085            |                     | 11.50         |              |
|         |                    | 7       | 5985            | 13.40               | 13.50         | 87.06        |
|         |                    | 71      | 6305            | 13.40               | 13.50         |              |
|         |                    | 119     | 6545            | 13.90               | 14.00         |              |
|         |                    | 167     | 6785            | 13.20               | 13.50         |              |
|         |                    | 215     | 7025            | 14.30               | 15.00         |              |

**WLAN 6GHz Power index 5\_LPI**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
| WiFi 6E | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|         | 802.11a 6Mbps      | 1       | 5955            | Not required        | 6.50          | Not required |
|         |                    | 57      | 6235            |                     | 6.50          |              |
|         |                    | 113     | 6515            |                     | 7.50          |              |
|         |                    | 173     | 6815            |                     | 7.50          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 7.00          |              |
|         |                    | 57      | 6235            |                     | 7.00          |              |
|         |                    | 113     | 6515            |                     | 8.00          |              |
|         |                    | 173     | 6815            |                     | 8.00          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 9.50          |              |
|         |                    | 59      | 6245            |                     | 9.50          |              |
|         |                    | 107     | 6485            |                     | 10.50         |              |
|         |                    | 171     | 6805            |                     | 11.00         |              |
|         |                    | 227     | 7085            |                     | 11.50         |              |
|         |                    | 7       | 5985            |                     | 13.50         |              |
|         | 802.11ax-HE80 MCS0 | 71      | 6305            |                     | 13.50         |              |
|         |                    | 119     | 6545            | 14.30               | 14.50         | 87.06        |
|         |                    | 167     | 6785            | Not required        | 14.50         |              |
|         |                    | 215     | 7025            | 14.30               | 15.00         |              |
|         |                    |         |                 |                     |               |              |

|         |                    |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| WiFi 6E | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|         | 802.11a 6Mbps      | 1       | 5955            | Not required        | 6.50          | Not required        | 6.50          | Not required        | 9.5           | Not required |
|         |                    | 57      | 6235            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |
|         |                    | 113     | 6515            |                     | 7.50          |                     | 7.50          |                     | 10.5          |              |
|         |                    | 173     | 6815            |                     | 7.50          |                     | 7.50          |                     | 10.5          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 7.00          |                     | 7.00          |                     | 10.0          |              |
|         |                    | 57      | 6235            |                     | 7.00          |                     | 7.00          |                     | 10.0          |              |
|         |                    | 113     | 6515            |                     | 8.00          |                     | 8.00          |                     | 11.0          |              |
|         |                    | 173     | 6815            |                     | 8.00          |                     | 8.00          |                     | 11.0          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|         |                    | 59      | 6245            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|         |                    | 107     | 6485            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|         |                    | 171     | 6805            |                     | 11.00         |                     | 11.00         |                     | 14.0          |              |
|         |                    | 227     | 7085            |                     | 11.50         |                     | 11.50         |                     | 14.5          |              |
|         |                    | 7       | 5985            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|         | 802.11ax-HE80 MCS0 | 71      | 6305            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|         |                    | 119     | 6545            | 14.50               | 14.50         | 13.80               | 14.50         | 17.17               | 17.5          | 87.06        |
|         |                    | 167     | 6785            | Not required        | 14.50         | Not required        | 14.50         | Not required        | 17.5          |              |
|         |                    | 215     | 7025            | 14.80               | 15.00         | 14.10               | 15.00         | 17.47               | 18.0          |              |
|         |                    |         |                 |                     |               |                     |               |                     |               |              |

**WLAN 6GHz Power index 6\_LPI**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 6.50          | Not required |
|         |                    | 57      | 6235            |                     | 6.50          |              |
|         |                    | 113     | 6515            |                     | 7.50          |              |
|         |                    | 173     | 6815            |                     | 7.50          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 7.00          |              |
|         |                    | 57      | 6235            |                     | 7.00          |              |
|         |                    | 113     | 6515            |                     | 8.00          |              |
|         |                    | 173     | 6815            |                     | 8.00          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 9.50          |              |
|         |                    | 59      | 6245            |                     | 9.50          |              |
|         |                    | 107     | 6485            |                     | 10.50         |              |
|         |                    | 171     | 6805            |                     | 11.00         |              |
|         |                    | 227     | 7085            |                     | 11.50         |              |
|         | 802.11ax-HE80 MCS0 | 7       | 5985            |                     | 13.50         |              |
|         |                    | 71      | 6305            |                     | 13.50         |              |
|         |                    | 119     | 6545            | 14.30               | 14.50         | 87.06        |
|         |                    | 167     | 6785            | Not required        | 14.50         |              |
|         |                    | 215     | 7025            | 14.30               | 15.00         |              |

**WLAN 6GHz Power index 7\_LPI**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
| WiFi 6E | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|         | 802.11a 6Mbps      | 1       | 5955            | Not required        | 6.50          | Not required |
|         |                    | 57      | 6235            |                     | 6.50          |              |
|         |                    | 113     | 6515            |                     | 7.50          |              |
|         |                    | 173     | 6815            |                     | 7.50          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 7.00          |              |
|         |                    | 57      | 6235            |                     | 7.00          |              |
|         |                    | 113     | 6515            |                     | 8.00          |              |
|         |                    | 173     | 6815            |                     | 8.00          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 9.50          |              |
|         |                    | 59      | 6245            |                     | 9.50          |              |
|         |                    | 107     | 6485            |                     | 10.50         |              |
|         |                    | 171     | 6805            |                     | 11.00         |              |
|         |                    | 227     | 7085            |                     | 11.50         |              |
|         |                    | 7       | 5985            |                     | 13.50         |              |
|         | 802.11ax-HE80 MCS0 | 71      | 6305            |                     | 13.50         |              |
|         |                    | 119     | 6545            | 14.30               | 14.50         | 87.06        |
|         |                    | 167     | 6785            | Not required        | 14.50         |              |
|         |                    | 215     | 7025            | 14.30               | 15.00         |              |

|         |                    |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
| WiFi 6E | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
|         | 802.11a 6Mbps      | 1       | 5955            | Not required        | 6.50          | Not required        | 6.50          | Not required        | 9.5           | Not required |
|         |                    | 57      | 6235            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |
|         |                    | 113     | 6515            |                     | 7.50          |                     | 7.50          |                     | 10.5          |              |
|         |                    | 173     | 6815            |                     | 7.50          |                     | 7.50          |                     | 10.5          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 7.00          |                     | 7.00          |                     | 10.0          |              |
|         |                    | 57      | 6235            |                     | 7.00          |                     | 7.00          |                     | 10.0          |              |
|         |                    | 113     | 6515            |                     | 8.00          |                     | 8.00          |                     | 11.0          |              |
|         |                    | 173     | 6815            |                     | 8.00          |                     | 8.00          |                     | 11.0          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|         |                    | 59      | 6245            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|         |                    | 107     | 6485            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|         |                    | 171     | 6805            |                     | 11.00         |                     | 11.00         |                     | 14.0          |              |
|         |                    | 227     | 7085            |                     | 11.50         |                     | 11.50         |                     | 14.5          |              |
|         |                    | 7       | 5985            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|         | 802.11ax-HE80 MCS0 | 71      | 6305            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|         |                    | 119     | 6545            | 14.50               | 14.50         | 13.80               | 14.50         | 17.17               | 17.5          | 87.06        |
|         |                    | 167     | 6785            | Not required        | 14.50         | Not required        | 14.50         | Not required        | 17.5          |              |
|         |                    | 215     | 7025            | 14.80               | 15.00         | 14.10               | 15.00         | 17.47               | 18.0          |              |

**WLAN 6GHz Power index 8\_LPI**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 6.50          | Not required |
|         |                    | 57      | 6235            |                     | 6.50          |              |
|         |                    | 113     | 6515            |                     | 7.50          |              |
|         |                    | 173     | 6815            |                     | 7.50          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 7.00          |              |
|         |                    | 57      | 6235            |                     | 7.00          |              |
|         |                    | 113     | 6515            |                     | 8.00          |              |
|         |                    | 173     | 6815            |                     | 8.00          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 9.50          |              |
|         |                    | 59      | 6245            |                     | 9.50          |              |
|         |                    | 107     | 6485            |                     | 10.50         |              |
|         |                    | 171     | 6805            |                     | 11.00         |              |
|         | 802.11ax-HE80 MCS0 | 227     | 7085            |                     | 11.50         |              |
|         |                    | 7       | 5985            |                     | 13.50         |              |
|         |                    | 71      | 6305            |                     | 13.50         |              |
|         |                    | 119     | 6545            | 14.30               | 14.50         | 87.06        |
|         |                    | 167     | 6785            | Not required        | 14.50         |              |
|         |                    | 215     | 7025            | 14.30               | 15.00         |              |

**WLAN 6GHz Power index 9 LPI**

| Ant 4   |                    |         |                 |                     |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 6.50          | Not required |
|         |                    | 57      | 6235            |                     | 6.50          |              |
|         |                    | 113     | 6515            |                     | 7.50          |              |
|         |                    | 173     | 6815            |                     | 7.50          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 7.00          |              |
|         |                    | 57      | 6235            |                     | 7.00          |              |
|         |                    | 113     | 6515            |                     | 8.00          |              |
|         |                    | 173     | 6815            |                     | 8.00          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 9.50          |              |
|         |                    | 59      | 6245            |                     | 9.50          |              |
|         |                    | 107     | 6485            |                     | 10.50         |              |
|         |                    | 171     | 6805            |                     | 11.00         |              |
|         | 802.11ax-HE80 MCS0 | 227     | 7085            |                     | 11.50         |              |
|         |                    | 7       | 5985            |                     | 13.50         |              |
|         |                    | 71      | 6305            |                     | 13.50         |              |
|         |                    | 119     | 6545            | 14.30               | 14.50         | 87.06        |
|         |                    | 167     | 6785            | Not required        | 14.50         |              |
|         |                    | 215     | 7025            | 14.30               | 15.00         |              |

|         |                    |         |                 | Ant 4+3(4)          |               | Ant 4+3(3)          |               | Ant 4+3             |               |              |
|---------|--------------------|---------|-----------------|---------------------|---------------|---------------------|---------------|---------------------|---------------|--------------|
|         | Mode               | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| WiFi 6E | 802.11a 6Mbps      | 1       | 5955            | Not required        | 6.50          | Not required        | 6.50          | Not required        | 9.5           | Not required |
|         |                    | 57      | 6235            |                     | 6.50          |                     | 6.50          |                     | 9.5           |              |
|         |                    | 113     | 6515            |                     | 7.50          |                     | 7.50          |                     | 10.5          |              |
|         |                    | 173     | 6815            |                     | 7.50          |                     | 7.50          |                     | 10.5          |              |
|         | 802.11ax-HE20 MCS0 | 1       | 5955            |                     | 7.00          |                     | 7.00          |                     | 10.0          |              |
|         |                    | 57      | 6235            |                     | 7.00          |                     | 7.00          |                     | 10.0          |              |
|         |                    | 113     | 6515            |                     | 8.00          |                     | 8.00          |                     | 11.0          |              |
|         |                    | 173     | 6815            |                     | 8.00          |                     | 8.00          |                     | 11.0          |              |
|         | 802.11ax-HE40 MCS0 | 3       | 5965            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|         |                    | 59      | 6245            |                     | 9.50          |                     | 9.50          |                     | 12.5          |              |
|         |                    | 107     | 6485            |                     | 10.50         |                     | 10.50         |                     | 13.5          |              |
|         |                    | 171     | 6805            |                     | 11.00         |                     | 11.00         |                     | 14.0          |              |
|         | 802.11ax-HE80 MCS0 | 227     | 7085            |                     | 11.50         |                     | 11.50         |                     | 14.5          |              |
|         |                    | 7       | 5985            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|         |                    | 71      | 6305            |                     | 13.50         |                     | 13.50         |                     | 16.5          |              |
|         |                    | 119     | 6545            | 14.50               | 14.50         | 13.80               | 14.50         | 17.17               | 17.5          | 87.06        |
|         |                    | 167     | 6785            | Not required        | 14.50         | Not required        | 14.50         | Not required        | 17.5          |              |
|         |                    | 215     | 7025            | 14.80               | 15.00         | 14.10               | 15.00         | 17.47               | 18.0          |              |



## Bluetooth Power Index 1

|           | Mode             | Channel | Frequency (MHz) | Ant 4               |               |              | Ant 3               |               |              |
|-----------|------------------|---------|-----------------|---------------------|---------------|--------------|---------------------|---------------|--------------|
|           |                  |         |                 | Average power (dBm) | Tune-Up Limit | Duty Cycle % | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| Bluetooth | BR / EDR 1Mbps   | 0       | 2402            | 7.55                | 9.50          | 77.07        | 8.75                | 9.50          | 77.07        |
|           |                  | 39      | 2441            | 8.95                | 9.50          |              | 8.55                | 9.50          |              |
|           |                  | 78      | 2480            | 7.55                | 9.50          |              | 8.15                | 9.50          |              |
|           | BR / EDR 2Mbps   | 0       | 2402            | Not required        | 9.50          | Not required | Not required        | 9.50          | Not required |
|           |                  | 39      | 2441            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 78      | 2480            |                     | 9.50          |              |                     | 9.50          |              |
|           | BR / EDR 3Mbps   | 0       | 2402            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 39      | 2441            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 78      | 2480            |                     | 9.50          |              |                     | 9.50          |              |
|           | LE 1Mbps         | 0       | 2402            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 19      | 2440            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 39      | 2480            |                     | 9.50          |              |                     | 9.50          |              |
|           | LE 2Mbps         | 0       | 2402            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 19      | 2440            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 39      | 2480            |                     | 9.50          |              |                     | 9.50          |              |
|           | LE CS ASK 1Mbps  | 2       | 2404            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 38      | 2440            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 76      | 2478            |                     | 9.50          |              |                     | 9.50          |              |
|           | LE CS ASK 2Mbps  | 2       | 2404            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 38      | 2440            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 76      | 2478            |                     | 9.50          |              |                     | 9.50          |              |
|           | LE CS GFSK 1Mbps | 2       | 2404            |                     | 9.00          |              |                     | 9.00          |              |
|           |                  | 38      | 2440            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 76      | 2478            |                     | 9.00          |              |                     | 9.00          |              |
|           | LE CS GFSK 2Mbps | 2       | 2404            |                     | 9.00          |              |                     | 9.00          |              |
|           |                  | 38      | 2440            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 76      | 2478            |                     | 9.00          |              |                     | 9.00          |              |
|           | HR 2Mbps         | 0       | 2402            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 39      | 2441            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 78      | 2480            |                     | 9.50          |              |                     | 9.50          |              |
|           | HR 4Mbps         | 2       | 2404            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 39      | 2441            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 76      | 2478            |                     | 9.50          |              |                     | 9.50          |              |
|           | HR 8Mbps         | 2       | 2404            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 39      | 2441            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 76      | 2478            |                     | 9.50          |              |                     | 9.50          |              |



## Bluetooth Power Index 2

|           | Mode             | Channel | Frequency (MHz) | Ant 4               |               |              | Ant 3               |               |              |
|-----------|------------------|---------|-----------------|---------------------|---------------|--------------|---------------------|---------------|--------------|
|           |                  |         |                 | Average power (dBm) | Tune-Up Limit | Duty Cycle % | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| Bluetooth | BR / EDR 1Mbps   | 0       | 2402            | 20.90               | 21.00         | 77.07        | 19.87               | 21.00         | 77.07        |
|           |                  | 39      | 2441            | 20.13               | 21.00         |              | 19.96               | 21.00         |              |
|           |                  | 78      | 2480            | 20.24               | 21.00         |              | 20.50               | 21.00         |              |
|           | BR / EDR 2Mbps   | 0       | 2402            | Not required        | 18.50         | Not required | Not required        | 18.50         | Not required |
|           |                  | 39      | 2441            |                     | 18.50         |              |                     | 18.50         |              |
|           |                  | 78      | 2480            |                     | 18.50         |              |                     | 18.50         |              |
|           | BR / EDR 3Mbps   | 0       | 2402            |                     | 18.00         |              |                     | 18.00         |              |
|           |                  | 39      | 2441            |                     | 18.00         |              |                     | 18.00         |              |
|           |                  | 78      | 2480            |                     | 18.00         |              |                     | 18.00         |              |
|           | LE 1Mbps         | 0       | 2402            |                     | 21.00         |              |                     | 21.00         |              |
|           |                  | 19      | 2440            |                     | 21.00         |              |                     | 21.00         |              |
|           |                  | 39      | 2480            |                     | 21.00         |              |                     | 21.00         |              |
|           | LE 2Mbps         | 0       | 2402            |                     | 21.00         |              |                     | 21.00         |              |
|           |                  | 19      | 2440            |                     | 21.00         |              |                     | 21.00         |              |
|           |                  | 39      | 2480            |                     | 21.00         |              |                     | 21.00         |              |
|           | LE CS ASK 1Mbps  | 2       | 2404            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 38      | 2440            |                     | 10.50         |              |                     | 10.50         |              |
|           |                  | 76      | 2478            |                     | 9.50          |              |                     | 9.50          |              |
|           | LE CS ASK 2Mbps  | 2       | 2404            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 38      | 2440            |                     | 10.50         |              |                     | 10.50         |              |
|           |                  | 76      | 2478            |                     | 9.50          |              |                     | 9.50          |              |
|           | LE CS GFSK 1Mbps | 2       | 2404            |                     | 9.00          |              |                     | 9.00          |              |
|           |                  | 38      | 2440            |                     | 10.50         |              |                     | 10.50         |              |
|           |                  | 76      | 2478            |                     | 9.00          |              |                     | 9.00          |              |
|           | LE CS GFSK 2Mbps | 2       | 2404            |                     | 9.00          |              |                     | 9.00          |              |
|           |                  | 38      | 2440            |                     | 10.50         |              |                     | 10.50         |              |
|           |                  | 76      | 2478            |                     | 9.00          |              |                     | 9.00          |              |
|           | HR 2Mbps         | 0       | 2402            |                     | 18.50         |              |                     | 18.50         |              |
|           |                  | 39      | 2441            |                     | 18.50         |              |                     | 18.50         |              |
|           |                  | 78      | 2480            |                     | 18.50         |              |                     | 18.50         |              |
|           | HR 4Mbps         | 2       | 2404            |                     | 18.50         |              |                     | 18.50         |              |
|           |                  | 39      | 2441            |                     | 18.50         |              |                     | 18.50         |              |
|           |                  | 76      | 2478            |                     | 18.50         |              |                     | 18.50         |              |
|           | HR 8Mbps         | 2       | 2404            |                     | 18.50         |              |                     | 18.50         |              |
|           |                  | 39      | 2441            |                     | 18.50         |              |                     | 18.50         |              |
|           |                  | 76      | 2478            |                     | 13.50         |              |                     | 15.00         |              |



**Bluetooth Power Index 3**

|           | Mode             | Channel | Frequency (MHz) | Ant 4               |               |              | Ant 3               |               |              |
|-----------|------------------|---------|-----------------|---------------------|---------------|--------------|---------------------|---------------|--------------|
|           |                  |         |                 | Average power (dBm) | Tune-Up Limit | Duty Cycle % | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| Bluetooth | BR / EDR 1Mbps   | 0       | 2402            | 14.50               | 15.00         | 77.07        | 19.87               | 21.00         | 77.07        |
|           |                  | 39      | 2441            | 14.70               | 15.00         |              | 19.96               | 21.00         |              |
|           |                  | 78      | 2480            | 14.90               | 15.00         |              | 20.50               | 21.00         |              |
|           | BR / EDR 2Mbps   | 0       | 2402            | Not required        | 15.00         | Not required | Not required        | 18.50         | Not required |
|           |                  | 39      | 2441            |                     | 15.00         |              |                     | 18.50         |              |
|           |                  | 78      | 2480            |                     | 15.00         |              |                     | 18.50         |              |
|           | BR / EDR 3Mbps   | 0       | 2402            |                     | 15.00         |              |                     | 18.00         |              |
|           |                  | 39      | 2441            |                     | 15.00         |              |                     | 18.00         |              |
|           |                  | 78      | 2480            |                     | 15.00         |              |                     | 18.00         |              |
|           | LE 1Mbps         | 0       | 2402            |                     | 15.00         |              |                     | 21.00         |              |
|           |                  | 19      | 2440            |                     | 15.00         |              |                     | 21.00         |              |
|           |                  | 39      | 2480            |                     | 15.00         |              |                     | 21.00         |              |
|           | LE 2Mbps         | 0       | 2402            |                     | 15.00         |              |                     | 21.00         |              |
|           |                  | 19      | 2440            |                     | 15.00         |              |                     | 21.00         |              |
|           |                  | 39      | 2480            |                     | 15.00         |              |                     | 21.00         |              |
|           | LE CS ASK 1Mbps  | 2       | 2404            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 38      | 2440            |                     | 10.50         |              |                     | 10.50         |              |
|           |                  | 76      | 2478            |                     | 9.50          |              |                     | 9.50          |              |
|           | LE CS ASK 2Mbps  | 2       | 2404            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 38      | 2440            |                     | 10.50         |              |                     | 10.50         |              |
|           |                  | 76      | 2478            |                     | 9.50          |              |                     | 9.50          |              |
|           | LE CS GFSK 1Mbps | 2       | 2404            |                     | 9.00          |              |                     | 9.00          |              |
|           |                  | 38      | 2440            |                     | 10.50         |              |                     | 10.50         |              |
|           |                  | 76      | 2478            |                     | 9.00          |              |                     | 9.00          |              |
|           | LE CS GFSK 2Mbps | 2       | 2404            |                     | 9.00          |              |                     | 9.00          |              |
|           |                  | 38      | 2440            |                     | 10.50         |              |                     | 10.50         |              |
|           |                  | 76      | 2478            |                     | 9.00          |              |                     | 9.00          |              |
|           | HR 2Mbps         | 0       | 2402            |                     | 15.00         |              |                     | 18.50         |              |
|           |                  | 39      | 2441            |                     | 15.00         |              |                     | 18.50         |              |
|           |                  | 78      | 2480            |                     | 15.00         |              |                     | 18.50         |              |
|           | HR 4Mbps         | 2       | 2404            |                     | 15.00         |              |                     | 18.50         |              |
|           |                  | 39      | 2441            |                     | 15.00         |              |                     | 18.50         |              |
|           |                  | 76      | 2478            |                     | 15.00         |              |                     | 18.50         |              |
|           | HR 8Mbps         | 2       | 2404            |                     | 15.00         |              |                     | 18.50         |              |
|           |                  | 39      | 2441            |                     | 15.00         |              |                     | 18.50         |              |
|           |                  | 76      | 2478            |                     | 13.50         |              |                     | 15.00         |              |

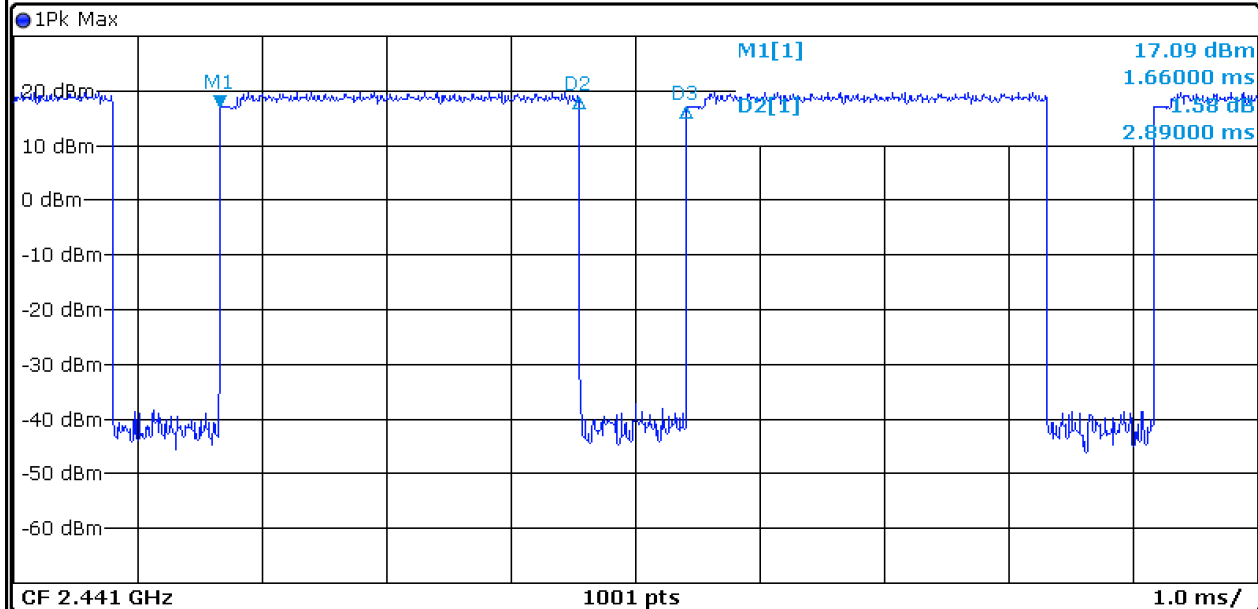
**Bluetooth Power Index 4**

|           | Mode             | Channel | Frequency (MHz) | Ant 4               |               |              | Ant 3               |               |              |
|-----------|------------------|---------|-----------------|---------------------|---------------|--------------|---------------------|---------------|--------------|
|           |                  |         |                 | Average power (dBm) | Tune-Up Limit | Duty Cycle % | Average power (dBm) | Tune-Up Limit | Duty Cycle % |
| Bluetooth | BR / EDR 1Mbps   | 0       | 2402            | 14.50               | 15.00         | 77.07        | 14.15               | 15.00         | 77.07        |
|           |                  | 39      | 2441            | 14.70               | 15.00         |              | 14.25               | 15.00         |              |
|           |                  | 78      | 2480            | 14.90               | 15.00         |              | 14.65               | 15.00         |              |
|           | BR / EDR 2Mbps   | 0       | 2402            | Not required        | 15.00         | Not required | Not required        | 15.00         | Not required |
|           |                  | 39      | 2441            |                     | 15.00         |              |                     | 15.00         |              |
|           |                  | 78      | 2480            |                     | 15.00         |              |                     | 15.00         |              |
|           | BR / EDR 3Mbps   | 0       | 2402            |                     | 15.00         |              |                     | 15.00         |              |
|           |                  | 39      | 2441            |                     | 15.00         |              |                     | 15.00         |              |
|           |                  | 78      | 2480            |                     | 15.00         |              |                     | 15.00         |              |
|           | LE 1Mbps         | 0       | 2402            |                     | 15.00         |              |                     | 15.00         |              |
|           |                  | 19      | 2440            |                     | 15.00         |              |                     | 15.00         |              |
|           |                  | 39      | 2480            |                     | 15.00         |              |                     | 15.00         |              |
|           | LE 2Mbps         | 0       | 2402            |                     | 15.00         |              |                     | 15.00         |              |
|           |                  | 19      | 2440            |                     | 15.00         |              |                     | 15.00         |              |
|           |                  | 39      | 2480            |                     | 15.00         |              |                     | 15.00         |              |
|           | LE CS ASK 1Mbps  | 2       | 2404            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 38      | 2440            |                     | 10.50         |              |                     | 10.50         |              |
|           |                  | 76      | 2478            |                     | 9.50          |              |                     | 9.50          |              |
|           | LE CS ASK 2Mbps  | 2       | 2404            |                     | 9.50          |              |                     | 9.50          |              |
|           |                  | 38      | 2440            |                     | 10.50         |              |                     | 10.50         |              |
|           |                  | 76      | 2478            |                     | 9.50          |              |                     | 9.50          |              |
|           | LE CS GFSK 1Mbps | 2       | 2404            |                     | 9.00          |              |                     | 9.00          |              |
|           |                  | 38      | 2440            |                     | 10.50         |              |                     | 10.50         |              |
|           |                  | 76      | 2478            |                     | 9.00          |              |                     | 9.00          |              |
|           | LE CS GFSK 2Mbps | 2       | 2404            |                     | 9.00          |              |                     | 9.00          |              |
|           |                  | 38      | 2440            |                     | 10.50         |              |                     | 10.50         |              |
|           |                  | 76      | 2478            |                     | 9.00          |              |                     | 9.00          |              |
|           | HR 2Mbps         | 0       | 2402            |                     | 15.00         |              |                     | 15.00         |              |
|           |                  | 39      | 2441            |                     | 15.00         |              |                     | 15.00         |              |
|           |                  | 78      | 2480            |                     | 15.00         |              |                     | 15.00         |              |
|           | HR 4Mbps         | 2       | 2404            |                     | 15.00         |              |                     | 15.00         |              |
|           |                  | 39      | 2441            |                     | 15.00         |              |                     | 15.00         |              |
|           |                  | 76      | 2478            |                     | 15.00         |              |                     | 15.00         |              |
|           | HR 8Mbps         | 2       | 2404            |                     | 15.00         |              |                     | 15.00         |              |
|           |                  | 39      | 2441            |                     | 15.00         |              |                     | 15.00         |              |
|           |                  | 76      | 2478            |                     | 13.50         |              |                     | 15.00         |              |

## BT Duty Cycle\_Ant3 / Ant 4

### Spectrum

Ref Level 30.00 dBm Offset 23.05 dB RBW 1 MHz  
 Att 20 dB SWT 10 ms VBW 1 MHz  
 SGL



### Marker

| Type | Ref | Trc | X-value | Y-value   | Function | Function Result |
|------|-----|-----|---------|-----------|----------|-----------------|
| M1   |     | 1   | 1.66 ms | 17.09 dBm |          |                 |
| D2   | M1  | 1   | 2.89 ms | 1.58 dB   |          |                 |
| D3   | M1  | 1   | 3.75 ms | 0.00 dB   |          |                 |

Ready