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# Appendix B.28

## NR Band n26(824-849)



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## Effective (Isotropic) Radiated Power Output Data for SA

### Test Result Ant1

| Band        | SCS | Bandwidth | Modulation  | Channel | RB Config       | Power<br>(dBm) | ERP<br>(dBm) | Limit<br>(dBm) | Verdict |
|-------------|-----|-----------|-------------|---------|-----------------|----------------|--------------|----------------|---------|
| N26-824-849 | 15  | 5         | DFT-PI2BPSK | L       | Inner_1RB_Left  | 24.12          | 22.67        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-PI2BPSK | L       | Inner_1RB_Right | 23.95          | 22.5         | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-PI2BPSK | L       | Outer_Full      | 23.92          | 22.47        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-QPSK    | L       | Inner_1RB_Left  | 23.89          | 22.44        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-QPSK    | L       | Inner_1RB_Right | 23.89          | 22.44        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-QPSK    | L       | Outer_Full      | 23.40          | 21.95        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-16QAM   | L       | Inner_1RB_Left  | 23.35          | 21.9         | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-16QAM   | L       | Inner_1RB_Right | 23.30          | 21.85        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-16QAM   | L       | Outer_Full      | 22.43          | 20.98        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-64QAM   | L       | Inner_1RB_Left  | 22.03          | 20.58        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-64QAM   | L       | Inner_1RB_Right | 22.01          | 20.56        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-64QAM   | L       | Outer_Full      | 21.91          | 20.46        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-256QAM  | L       | Inner_1RB_Left  | 19.49          | 18.04        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-256QAM  | L       | Inner_1RB_Right | 19.38          | 17.93        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-256QAM  | L       | Outer_Full      | 19.83          | 18.38        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-PI2BPSK | M       | Inner_1RB_Left  | 24.01          | 22.56        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-PI2BPSK | M       | Inner_1RB_Right | 24.05          | 22.6         | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-PI2BPSK | M       | Outer_Full      | 24.00          | 22.55        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-QPSK    | M       | Inner_1RB_Left  | 23.96          | 22.51        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-QPSK    | M       | Inner_1RB_Right | 23.94          | 22.49        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-QPSK    | M       | Outer_Full      | 23.21          | 21.76        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-16QAM   | M       | Inner_1RB_Left  | 23.24          | 21.79        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-16QAM   | M       | Inner_1RB_Right | 23.14          | 21.69        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-16QAM   | M       | Outer_Full      | 22.24          | 20.79        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-64QAM   | M       | Inner_1RB_Left  | 22.04          | 20.59        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-64QAM   | M       | Inner_1RB_Right | 21.83          | 20.38        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-64QAM   | M       | Outer_Full      | 21.72          | 20.27        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-256QAM  | M       | Inner_1RB_Left  | 19.48          | 18.03        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-256QAM  | M       | Inner_1RB_Right | 19.49          | 18.04        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-256QAM  | M       | Outer_Full      | 19.96          | 18.51        | 38.45          | PASS    |
| N26-824-849 | 15  | 5         | DFT-PI2BPSK | H       | Inner_1RB_Left  | 24.03          | 22.58        | 38.45          | PASS    |



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|-------------|----|----|-------------|---|-----------------|-------|-------|-------|------|
| N26-824-849 | 15 | 5  | DFT-PI2BPSK | H | Inner_1RB_Right | 24.09 | 22.64 | 38.45 | PASS |
| N26-824-849 | 15 | 5  | DFT-PI2BPSK | H | Outer_Full      | 23.99 | 22.54 | 38.45 | PASS |
| N26-824-849 | 15 | 5  | DFT-QPSK    | H | Inner_1RB_Left  | 24.02 | 22.57 | 38.45 | PASS |
| N26-824-849 | 15 | 5  | DFT-QPSK    | H | Inner_1RB_Right | 23.67 | 22.22 | 38.45 | PASS |
| N26-824-849 | 15 | 5  | DFT-QPSK    | H | Outer_Full      | 23.05 | 21.6  | 38.45 | PASS |
| N26-824-849 | 15 | 5  | DFT-16QAM   | H | Inner_1RB_Left  | 23.35 | 21.9  | 38.45 | PASS |
| N26-824-849 | 15 | 5  | DFT-16QAM   | H | Inner_1RB_Right | 22.68 | 21.23 | 38.45 | PASS |
| N26-824-849 | 15 | 5  | DFT-16QAM   | H | Outer_Full      | 22.03 | 20.58 | 38.45 | PASS |
| N26-824-849 | 15 | 5  | DFT-64QAM   | H | Inner_1RB_Left  | 21.95 | 20.5  | 38.45 | PASS |
| N26-824-849 | 15 | 5  | DFT-64QAM   | H | Inner_1RB_Right | 21.34 | 19.89 | 38.45 | PASS |
| N26-824-849 | 15 | 5  | DFT-64QAM   | H | Outer_Full      | 21.48 | 20.03 | 38.45 | PASS |
| N26-824-849 | 15 | 5  | DFT-256QAM  | H | Inner_1RB_Left  | 19.58 | 18.13 | 38.45 | PASS |
| N26-824-849 | 15 | 5  | DFT-256QAM  | H | Inner_1RB_Right | 18.96 | 17.51 | 38.45 | PASS |
| N26-824-849 | 15 | 5  | DFT-256QAM  | H | Outer_Full      | 19.85 | 18.4  | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-PI2BPSK | L | Inner_1RB_Left  | 24.12 | 22.67 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-PI2BPSK | L | Inner_1RB_Right | 24.20 | 22.75 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-PI2BPSK | L | Outer_Full      | 24.03 | 22.58 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-QPSK    | L | Inner_1RB_Left  | 23.94 | 22.49 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-QPSK    | L | Inner_1RB_Right | 24.16 | 22.71 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-QPSK    | L | Outer_Full      | 23.43 | 21.98 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-16QAM   | L | Inner_1RB_Left  | 23.41 | 21.96 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-16QAM   | L | Inner_1RB_Right | 23.45 | 22    | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-16QAM   | L | Outer_Full      | 22.40 | 20.95 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-64QAM   | L | Inner_1RB_Left  | 22.08 | 20.63 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-64QAM   | L | Inner_1RB_Right | 22.19 | 20.74 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-64QAM   | L | Outer_Full      | 21.92 | 20.47 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-256QAM  | L | Inner_1RB_Left  | 19.32 | 17.87 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-256QAM  | L | Inner_1RB_Right | 19.49 | 18.04 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-256QAM  | L | Outer_Full      | 19.93 | 18.48 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-PI2BPSK | M | Inner_1RB_Left  | 24.18 | 22.73 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-PI2BPSK | M | Inner_1RB_Right | 24.27 | 22.82 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-PI2BPSK | M | Outer_Full      | 24.06 | 22.61 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-QPSK    | M | Inner_1RB_Left  | 24.08 | 22.63 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-QPSK    | M | Inner_1RB_Right | 24.20 | 22.75 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-QPSK    | M | Outer_Full      | 23.20 | 21.75 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-16QAM   | M | Inner_1RB_Left  | 23.35 | 21.9  | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-16QAM   | M | Inner_1RB_Right | 23.30 | 21.85 | 38.45 | PASS |



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|-------------|----|----|-------------|---|-----------------|-------|-------|-------|------|
| N26-824-849 | 15 | 10 | DFT-16QAM   | M | Outer_Full      | 22.39 | 20.94 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-64QAM   | M | Inner_1RB_Left  | 21.99 | 20.54 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-64QAM   | M | Inner_1RB_Right | 21.90 | 20.45 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-64QAM   | M | Outer_Full      | 21.92 | 20.47 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-256QAM  | M | Inner_1RB_Left  | 19.28 | 17.83 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-256QAM  | M | Inner_1RB_Right | 19.44 | 17.99 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-256QAM  | M | Outer_Full      | 19.91 | 18.46 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-PI2BPSK | H | Inner_1RB_Left  | 24.20 | 22.75 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-PI2BPSK | H | Inner_1RB_Right | 24.22 | 22.77 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-PI2BPSK | H | Outer_Full      | 24.12 | 22.67 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-QPSK    | H | Inner_1RB_Left  | 24.15 | 22.7  | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-QPSK    | H | Inner_1RB_Right | 23.44 | 21.99 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-QPSK    | H | Outer_Full      | 23.08 | 21.63 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-16QAM   | H | Inner_1RB_Left  | 23.28 | 21.83 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-16QAM   | H | Inner_1RB_Right | 22.46 | 21.01 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-16QAM   | H | Outer_Full      | 22.06 | 20.61 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-64QAM   | H | Inner_1RB_Left  | 21.93 | 20.48 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-64QAM   | H | Inner_1RB_Right | 21.09 | 19.64 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-64QAM   | H | Outer_Full      | 21.60 | 20.15 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-256QAM  | H | Inner_1RB_Left  | 19.46 | 18.01 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-256QAM  | H | Inner_1RB_Right | 18.80 | 17.35 | 38.45 | PASS |
| N26-824-849 | 15 | 10 | DFT-256QAM  | H | Outer_Full      | 19.88 | 18.43 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-PI2BPSK | L | Inner_1RB_Left  | 24.17 | 22.72 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-PI2BPSK | L | Inner_1RB_Right | 24.28 | 22.83 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-PI2BPSK | L | Outer_Full      | 23.94 | 22.49 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-QPSK    | L | Inner_1RB_Left  | 23.89 | 22.44 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-QPSK    | L | Inner_1RB_Right | 24.11 | 22.66 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-QPSK    | L | Outer_Full      | 23.52 | 22.07 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-16QAM   | L | Inner_1RB_Left  | 23.39 | 21.94 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-16QAM   | L | Inner_1RB_Right | 23.48 | 22.03 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-16QAM   | L | Outer_Full      | 22.42 | 20.97 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-64QAM   | L | Inner_1RB_Left  | 22.11 | 20.66 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-64QAM   | L | Inner_1RB_Right | 22.07 | 20.62 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-64QAM   | L | Outer_Full      | 21.95 | 20.5  | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-256QAM  | L | Inner_1RB_Left  | 19.33 | 17.88 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-256QAM  | L | Inner_1RB_Right | 19.49 | 18.04 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-256QAM  | L | Outer_Full      | 19.87 | 18.42 | 38.45 | PASS |



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|-------------|----|----|-------------|---|-----------------|-------|-------|-------|------|
| N26-824-849 | 15 | 15 | DFT-PI2BPSK | M | Inner_1RB_Left  | 24.10 | 22.65 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-PI2BPSK | M | Inner_1RB_Right | 24.27 | 22.82 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-PI2BPSK | M | Outer_Full      | 23.97 | 22.52 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-QPSK    | M | Inner_1RB_Left  | 23.96 | 22.51 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-QPSK    | M | Inner_1RB_Right | 24.18 | 22.73 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-QPSK    | M | Outer_Full      | 23.45 | 22    | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-16QAM   | M | Inner_1RB_Left  | 23.37 | 21.92 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-16QAM   | M | Inner_1RB_Right | 23.46 | 22.01 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-16QAM   | M | Outer_Full      | 22.56 | 21.11 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-64QAM   | M | Inner_1RB_Left  | 22.05 | 20.6  | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-64QAM   | M | Inner_1RB_Right | 21.98 | 20.53 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-64QAM   | M | Outer_Full      | 22.05 | 20.6  | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-256QAM  | M | Inner_1RB_Left  | 19.27 | 17.82 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-256QAM  | M | Inner_1RB_Right | 19.56 | 18.11 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-256QAM  | M | Outer_Full      | 19.86 | 18.41 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-PI2BPSK | H | Inner_1RB_Left  | 24.19 | 22.74 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-PI2BPSK | H | Inner_1RB_Right | 24.28 | 22.83 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-PI2BPSK | H | Outer_Full      | 24.07 | 22.62 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-QPSK    | H | Inner_1RB_Left  | 24.10 | 22.65 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-QPSK    | H | Inner_1RB_Right | 23.64 | 22.19 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-QPSK    | H | Outer_Full      | 23.25 | 21.8  | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-16QAM   | H | Inner_1RB_Left  | 23.45 | 22    | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-16QAM   | H | Inner_1RB_Right | 22.65 | 21.2  | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-16QAM   | H | Outer_Full      | 22.36 | 20.91 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-64QAM   | H | Inner_1RB_Left  | 22.05 | 20.6  | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-64QAM   | H | Inner_1RB_Right | 21.30 | 19.85 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-64QAM   | H | Outer_Full      | 21.74 | 20.29 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-256QAM  | H | Inner_1RB_Left  | 19.30 | 17.85 | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-256QAM  | H | Inner_1RB_Right | 19.05 | 17.6  | 38.45 | PASS |
| N26-824-849 | 15 | 15 | DFT-256QAM  | H | Outer_Full      | 19.83 | 18.38 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-PI2BPSK | L | Inner_1RB_Left  | 24.10 | 22.65 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-PI2BPSK | L | Inner_1RB_Right | 24.13 | 22.68 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-PI2BPSK | L | Outer_Full      | 23.88 | 22.43 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-QPSK    | L | Inner_1RB_Left  | 24.02 | 22.57 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-QPSK    | L | Inner_1RB_Right | 24.04 | 22.59 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-QPSK    | L | Outer_Full      | 23.41 | 21.96 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-16QAM   | L | Inner_1RB_Left  | 23.25 | 21.8  | 38.45 | PASS |



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|             |    |    |             |   |                 |       |       |       |      |
|-------------|----|----|-------------|---|-----------------|-------|-------|-------|------|
| N26-824-849 | 15 | 20 | DFT-16QAM   | L | Inner_1RB_Right | 23.25 | 21.8  | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-16QAM   | L | Outer_Full      | 22.46 | 21.01 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-64QAM   | L | Inner_1RB_Left  | 22.09 | 20.64 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-64QAM   | L | Inner_1RB_Right | 21.81 | 20.36 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-64QAM   | L | Outer_Full      | 22.01 | 20.56 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-256QAM  | L | Inner_1RB_Left  | 19.34 | 17.89 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-256QAM  | L | Inner_1RB_Right | 19.49 | 18.04 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-256QAM  | L | Outer_Full      | 19.97 | 18.52 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-PI2BPSK | M | Inner_1RB_Left  | 24.04 | 22.59 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-PI2BPSK | M | Inner_1RB_Right | 24.29 | 22.84 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-PI2BPSK | M | Outer_Full      | 24.05 | 22.6  | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-QPSK    | M | Inner_1RB_Left  | 23.99 | 22.54 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-QPSK    | M | Inner_1RB_Right | 23.81 | 22.36 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-QPSK    | M | Outer_Full      | 23.32 | 21.87 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-16QAM   | M | Inner_1RB_Left  | 23.23 | 21.78 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-16QAM   | M | Inner_1RB_Right | 22.91 | 21.46 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-16QAM   | M | Outer_Full      | 22.28 | 20.83 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-64QAM   | M | Inner_1RB_Left  | 22.05 | 20.6  | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-64QAM   | M | Inner_1RB_Right | 21.54 | 20.09 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-64QAM   | M | Outer_Full      | 21.94 | 20.49 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-256QAM  | M | Inner_1RB_Left  | 19.26 | 17.81 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-256QAM  | M | Inner_1RB_Right | 19.36 | 17.91 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-256QAM  | M | Outer_Full      | 19.87 | 18.42 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-PI2BPSK | H | Inner_1RB_Left  | 24.07 | 22.62 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-PI2BPSK | H | Inner_1RB_Right | 24.29 | 22.84 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-PI2BPSK | H | Outer_Full      | 24.03 | 22.58 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-QPSK    | H | Inner_1RB_Left  | 24.03 | 22.58 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-QPSK    | H | Inner_1RB_Right | 23.65 | 22.2  | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-QPSK    | H | Outer_Full      | 23.31 | 21.86 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-16QAM   | H | Inner_1RB_Left  | 23.32 | 21.87 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-16QAM   | H | Inner_1RB_Right | 22.66 | 21.21 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-16QAM   | H | Outer_Full      | 22.33 | 20.88 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-64QAM   | H | Inner_1RB_Left  | 21.98 | 20.53 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-64QAM   | H | Inner_1RB_Right | 21.27 | 19.82 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-64QAM   | H | Outer_Full      | 21.97 | 20.52 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-256QAM  | H | Inner_1RB_Left  | 19.19 | 17.74 | 38.45 | PASS |
| N26-824-849 | 15 | 20 | DFT-256QAM  | H | Inner_1RB_Right | 19.08 | 17.63 | 38.45 | PASS |



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|             |    |    |            |   |            |       |       |       |      |
|-------------|----|----|------------|---|------------|-------|-------|-------|------|
| N26-824-849 | 15 | 20 | DFT-256QAM | H | Outer_Full | 20.02 | 18.57 | 38.45 | PASS |
|-------------|----|----|------------|---|------------|-------|-------|-------|------|



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## Peak-to-Average Ratio for SA

## Peak-to-Average Ratio(CCDF)

### Test Result

| Band        | SCS | Bandwidth | Modulation | Channel | RB Config  | Result | Limit | Verdict |
|-------------|-----|-----------|------------|---------|------------|--------|-------|---------|
| N26-824-849 | 15  | 20        | DFT-256QAM | L       | Outer_Full | 6.75   | 13    | PASS    |
| N26-824-849 | 15  | 20        | CP-256QAM  | L       | Outer_Full | 8.61   | 13    | PASS    |
| N26-824-849 | 15  | 20        | DFT-256QAM | M       | Outer_Full | 6.74   | 13    | PASS    |
| N26-824-849 | 15  | 20        | CP-256QAM  | M       | Outer_Full | 8.61   | 13    | PASS    |
| N26-824-849 | 15  | 20        | DFT-256QAM | H       | Outer_Full | 6.74   | 13    | PASS    |
| N26-824-849 | 15  | 20        | CP-256QAM  | H       | Outer_Full | 8.63   | 13    | PASS    |



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## Test Graphs



1-N26-824-849-15-20-L-14-DFT-256QAM-Outer\_Full  
-100@0-20.72-20.72-19~27.5-PASS



1-N26-824-849-15-20-L-15-CP-256QAM-Outer\_Full  
-106@0-18.74-18.74-19~27.5-PASS



1-N26-824-849-15-20-M-14-DFT-256QAM-Outer\_Ful  
I-100@0-20.69-20.69-19~27.5-PASS



1-N26-824-849-15-20-M-15-CP-256QAM-Outer\_Full  
-106@0-18.74-18.74-19~27.5-PASS



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1-N26-824-849-15-20-H-14-DFT-256QAM-Outer\_Full  
-100@0-20.66-20.66-19~27.5-PASS



1-N26-824-849-15-20-H-15-CP-256QAM-Outer\_Full  
-106@0-18.74-18.74-19~27.5-PASS



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## 26dB Bandwidth and Occupied Bandwidth for SA

### Test Result

| Band        | SCS | Bandwidth | Modulation  | Channel | RB Config  | Result (99%) | Result (26dB) | Verdict |
|-------------|-----|-----------|-------------|---------|------------|--------------|---------------|---------|
| N26-824-849 | 15  | 5         | DFT-QPSK    | M       | Outer_Full | 4.465        | 5.080         | PASS    |
| N26-824-849 | 15  | 5         | DFT-PI2BPSK | M       | Outer_Full | 4.496        | 5.020         | PASS    |
| N26-824-849 | 15  | 5         | DFT-16QAM   | M       | Outer_Full | 4.521        | 5.150         | PASS    |
| N26-824-849 | 15  | 5         | DFT-64QAM   | M       | Outer_Full | 4.474        | 5.040         | PASS    |
| N26-824-849 | 15  | 5         | DFT-256QAM  | M       | Outer_Full | 4.505        | 5.010         | PASS    |
| N26-824-849 | 15  | 5         | CP-QPSK     | M       | Outer_Full | 4.502        | 5.310         | PASS    |
| N26-824-849 | 15  | 5         | CP-16QAM    | M       | Outer_Full | 4.52         | 5.250         | PASS    |
| N26-824-849 | 15  | 5         | CP-64QAM    | M       | Outer_Full | 4.489        | 5.070         | PASS    |
| N26-824-849 | 15  | 5         | CP-256QAM   | M       | Outer_Full | 4.475        | 5.120         | PASS    |
| N26-824-849 | 15  | 10        | DFT-QPSK    | M       | Outer_Full | 8.934        | 9.700         | PASS    |
| N26-824-849 | 15  | 10        | DFT-PI2BPSK | M       | Outer_Full | 8.915        | 9.520         | PASS    |
| N26-824-849 | 15  | 10        | DFT-16QAM   | M       | Outer_Full | 8.951        | 9.660         | PASS    |
| N26-824-849 | 15  | 10        | DFT-64QAM   | M       | Outer_Full | 8.94         | 9.480         | PASS    |
| N26-824-849 | 15  | 10        | DFT-256QAM  | M       | Outer_Full | 8.913        | 9.600         | PASS    |
| N26-824-849 | 15  | 10        | CP-QPSK     | M       | Outer_Full | 9.278        | 10.060        | PASS    |
| N26-824-849 | 15  | 10        | CP-16QAM    | M       | Outer_Full | 9.292        | 10.040        | PASS    |
| N26-824-849 | 15  | 10        | CP-64QAM    | M       | Outer_Full | 9.285        | 9.860         | PASS    |
| N26-824-849 | 15  | 10        | CP-256QAM   | M       | Outer_Full | 9.3          | 10.120        | PASS    |
| N26-824-849 | 15  | 15        | DFT-QPSK    | M       | Outer_Full | 13.49        | 14.460        | PASS    |
| N26-824-849 | 15  | 15        | DFT-PI2BPSK | M       | Outer_Full | 13.475       | 14.250        | PASS    |
| N26-824-849 | 15  | 15        | DFT-16QAM   | M       | Outer_Full | 13.505       | 14.460        | PASS    |
| N26-824-849 | 15  | 15        | DFT-64QAM   | M       | Outer_Full | 13.476       | 14.550        | PASS    |
| N26-824-849 | 15  | 15        | DFT-256QAM  | M       | Outer_Full | 13.479       | 14.370        | PASS    |
| N26-824-849 | 15  | 15        | CP-QPSK     | M       | Outer_Full | 14.141       | 15.300        | PASS    |
| N26-824-849 | 15  | 15        | CP-16QAM    | M       | Outer_Full | 14.213       | 15.270        | PASS    |
| N26-824-849 | 15  | 15        | CP-64QAM    | M       | Outer_Full | 14.154       | 15.270        | PASS    |
| N26-824-849 | 15  | 15        | CP-256QAM   | M       | Outer_Full | 14.143       | 15.090        | PASS    |
| N26-824-849 | 15  | 20        | DFT-QPSK    | M       | Outer_Full | 17.924       | 18.960        | PASS    |
| N26-824-849 | 15  | 20        | DFT-PI2BPSK | M       | Outer_Full | 17.907       | 19.080        | PASS    |



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|             |    |    |            |   |            |        |        |      |
|-------------|----|----|------------|---|------------|--------|--------|------|
| N26-824-849 | 15 | 20 | DFT-16QAM  | M | Outer_Full | 17.876 | 18.800 | PASS |
| N26-824-849 | 15 | 20 | DFT-64QAM  | M | Outer_Full | 17.955 | 19.160 | PASS |
| N26-824-849 | 15 | 20 | DFT-256QAM | M | Outer_Full | 17.912 | 18.840 | PASS |
| N26-824-849 | 15 | 20 | CP-QPSK    | M | Outer_Full | 18.948 | 20.320 | PASS |
| N26-824-849 | 15 | 20 | CP-16QAM   | M | Outer_Full | 18.934 | 20.000 | PASS |
| N26-824-849 | 15 | 20 | CP-64QAM   | M | Outer_Full | 18.937 | 20.080 | PASS |
| N26-824-849 | 15 | 20 | CP-256QAM  | M | Outer_Full | 18.899 | 20.040 | PASS |



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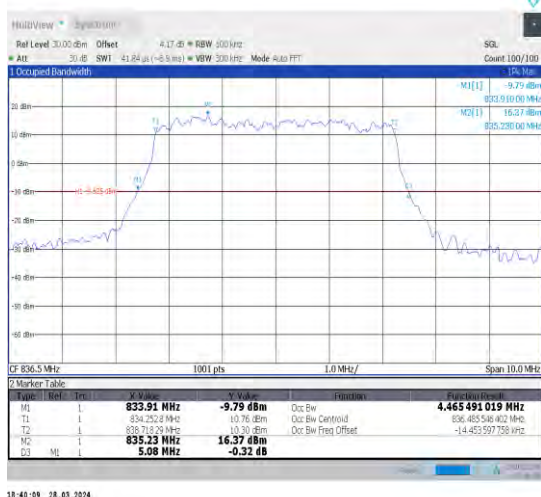
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Rev.: 01  
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### Test Graphs



1-N26-824-849-15-5-M-1-DFT-QPSK-Outet\_Full-25  
@0-Ant1-4.465-5.080-≤5-PASS



1-N26-824-849-15-5-M-2-DFT-PI2BPSK-Outet\_Full-25@0-Ant1-4.496-5.020-≤5-PASS



1-N26-824-849-15-5-M-3-DFT-16QAM-Outet\_Full-25  
@0-Ant1-4.521-5.150-≤5-PASS



1-N26-824-849-15-5-M-4-DFT-64QAM-Outet\_Full-25  
@0-Ant1-4.474-5.040-≤5-PASS



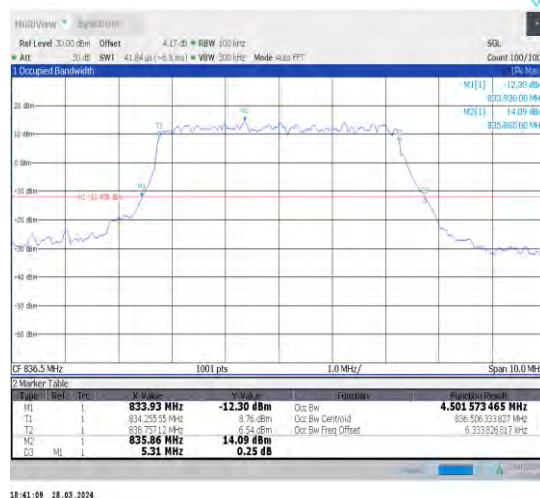
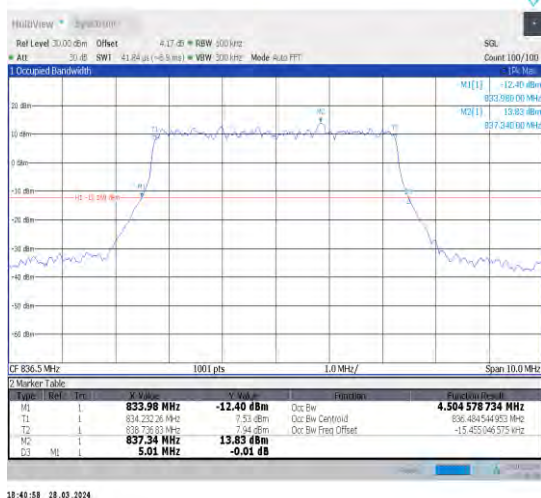
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1-N26-824-849-15-5-M-5-DFT-256QAM-Outer\_Full-2  
5@0-Ant1-4.505-5.010-≤5-PASS

1-N26-824-849-15-5-M-6-CP-QPSK-Outer\_Full-25@  
0-Ant1-4.502-5.310-≤5-PASS



1-N26-824-849-15-5-M-7-CP-16QAM-Outer\_Full-25  
@0-Ant1-4.52-5.250-≤5-PASS

1-N26-824-849-15-5-M-8-CP-64QAM-Outer\_Full-25  
@0-Ant1-4.489-5.070-≤5-PASS



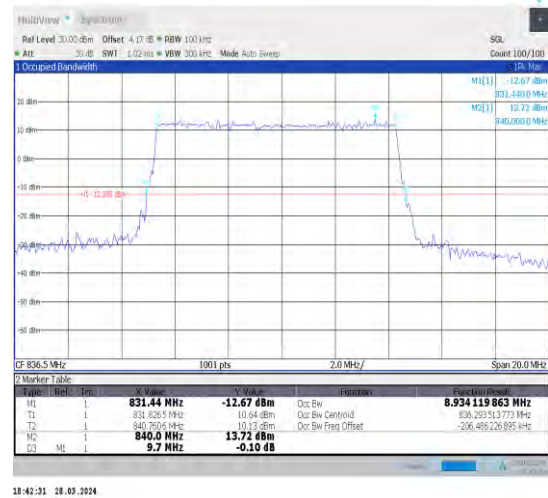
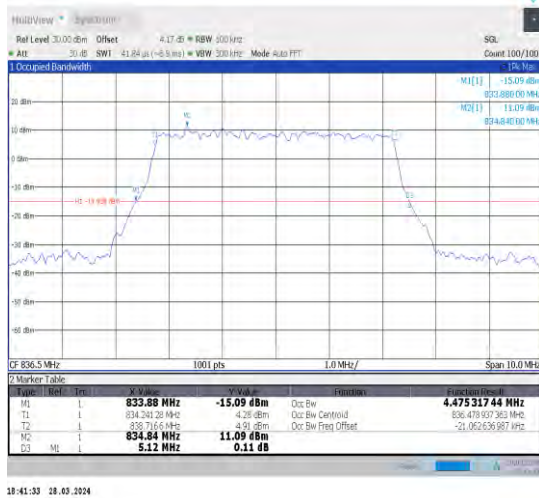
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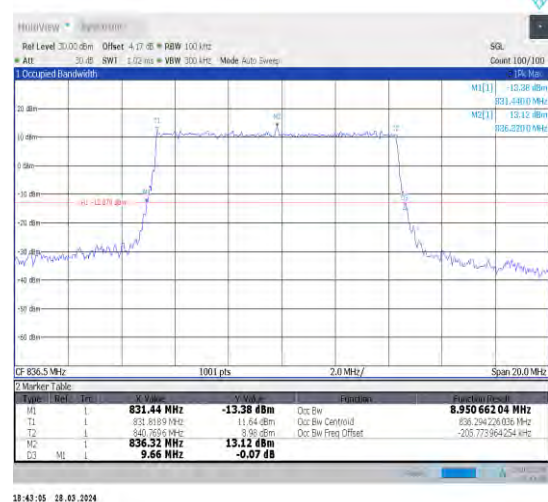
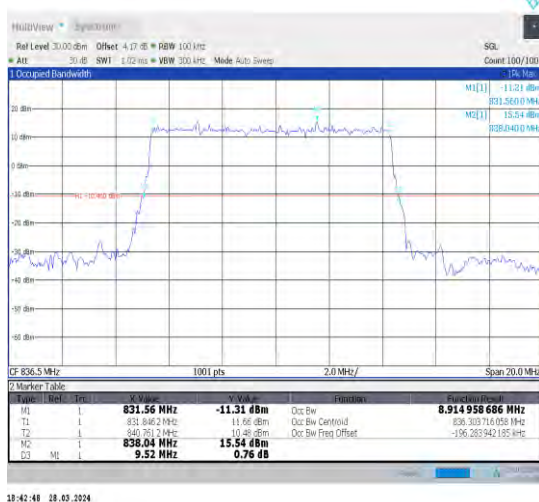
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1-N26-824-849-15-5-M-9-CP-256QAM-Outer\_Full-25  
@0-Ant1-4.475-5.120-≤5-PASS

1-N26-824-849-15-10-M-1-DFT-QPSK-Outer\_Full-50  
@0-Ant1-8.934-9.700-≤10-PASS



1-N26-824-849-15-10-M-2-DFT-PI2BPSK-Outer\_Full-50@0-Ant1-8.915-9.520-≤10-PASS

1-N26-824-849-15-10-M-3-DFT-16QAM-Outer\_Full-50@0-Ant1-8.951-9.660-≤10-PASS



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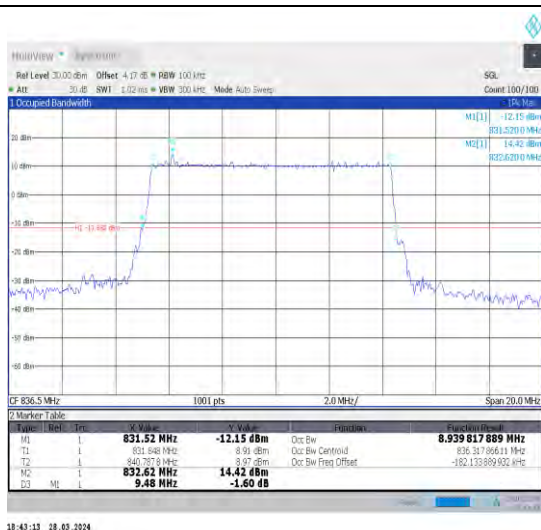
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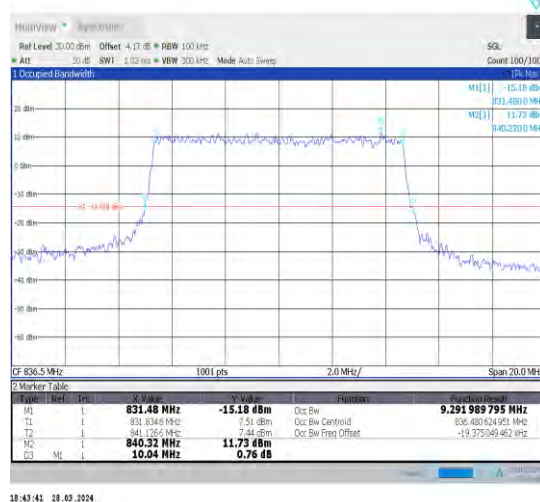
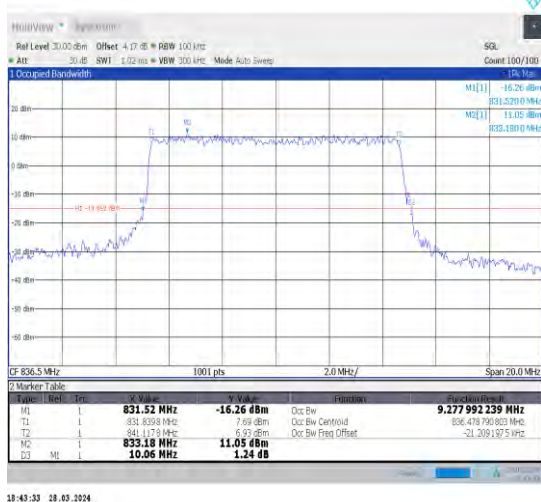
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1-N26-824-849-15-10-M-4-DFT-64QAM-Outer\_Full-5  
0@0-Ant1-8.94-9.480≤10-PASS

1-N26-824-849-15-10-M-5-DFT-256QAM-Outer\_Full  
-50@0-Ant1-8.913-9.600≤10-PASS



1-N26-824-849-15-10-M-6-CP-QPSK-Outer\_Full-52  
@0-Ant1-9.278-10.060≤10-PASS

1-N26-824-849-15-10-M-7-CP-16QAM-Outer\_Full-5  
2@0-Ant1-9.292-10.040≤10-PASS



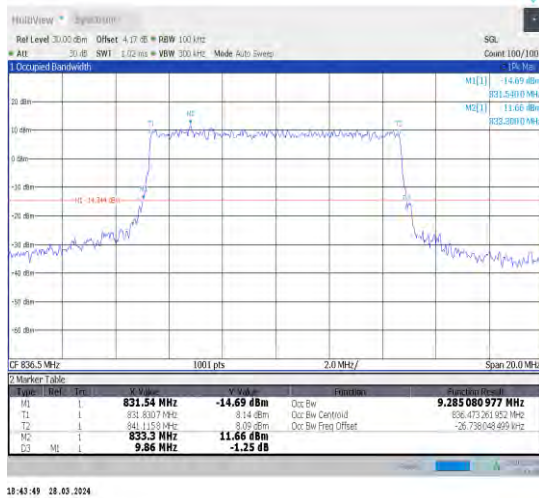
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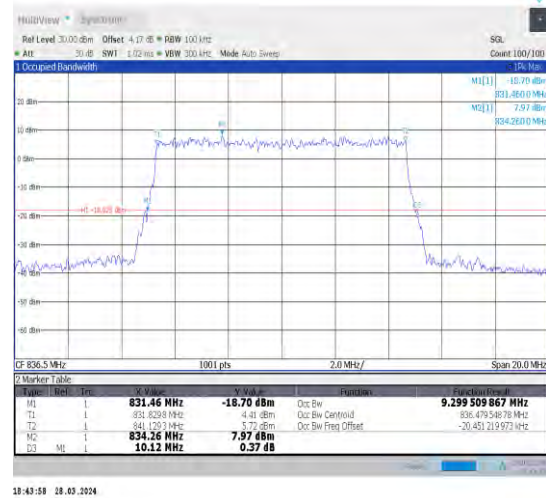
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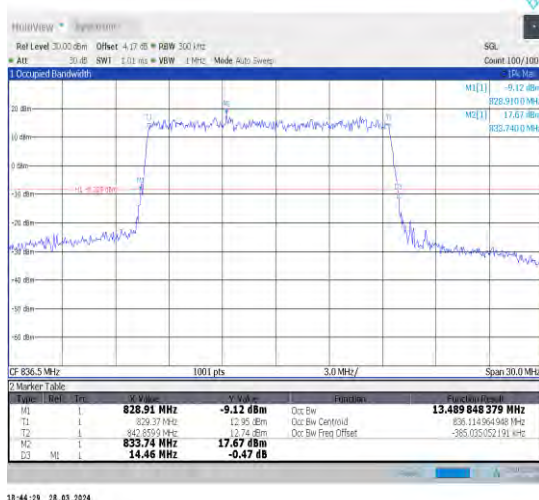
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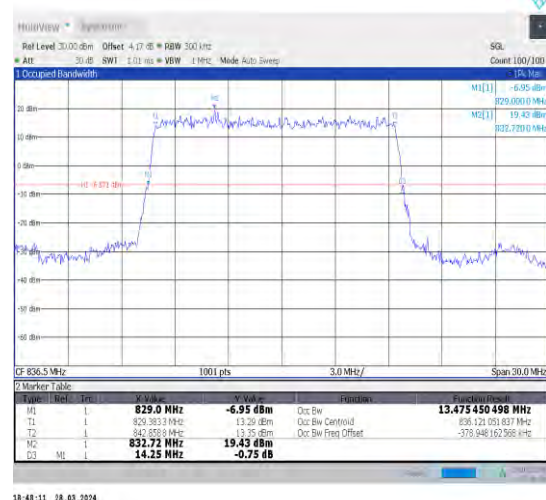
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@0-Ant1-9.285-9.860-≤10-PASS

1-N26-824-849-15-10-M-9-CP-256QAM-Outer\_Full-52@0-Ant1-9.3-10.120-≤10-PASS



18:44:29 28.03.2024



18:48:11 28.03.2024

1-N26-824-849-15-15-M-1-DFT-QPSK-Outer\_Full-75  
@0-Ant1-13.49-14.460-≤15-PASS

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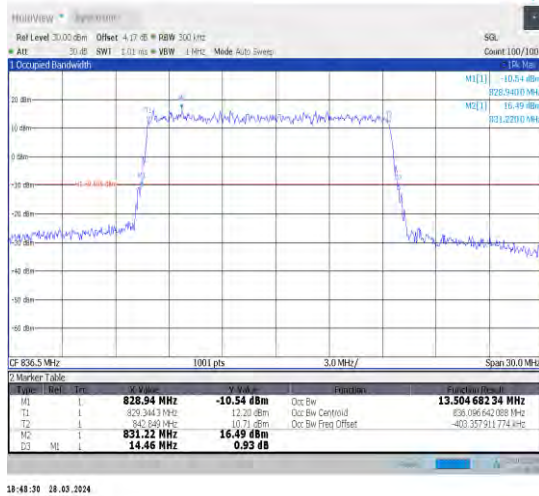
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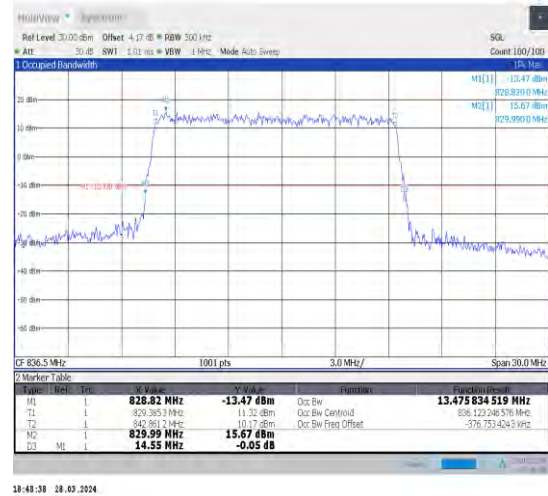
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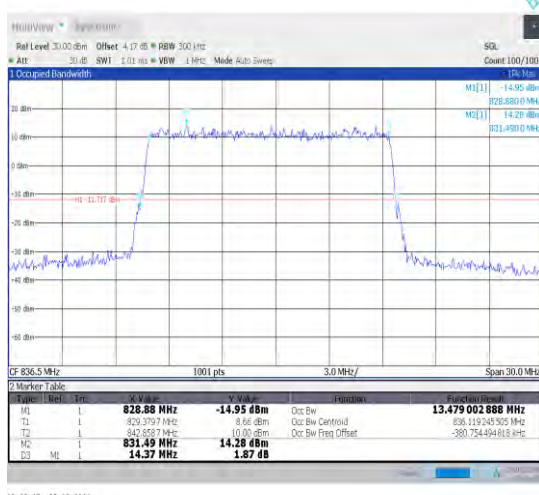
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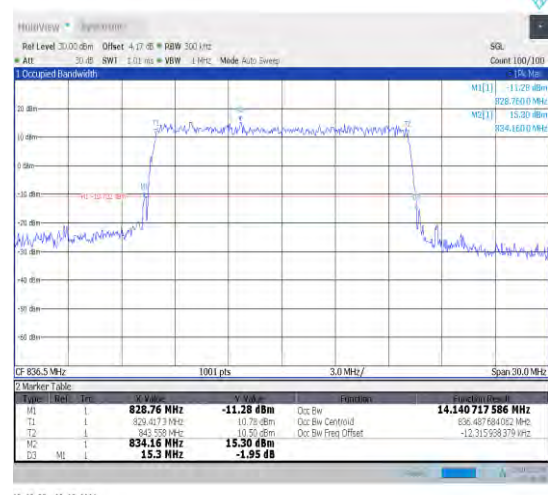
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5@0-Ant1-13.505-14.460-≤15-PASS

1-N26-824-849-15-15-M-4-DFT-64QAM-Outer\_Full-7  
75@0-Ant1-13.476-14.550-≤15-PASS



18:48:47 28.03.2024



18:48:58 28.03.2024

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@0-Ant1-14.141-15.300-≤15-PASS



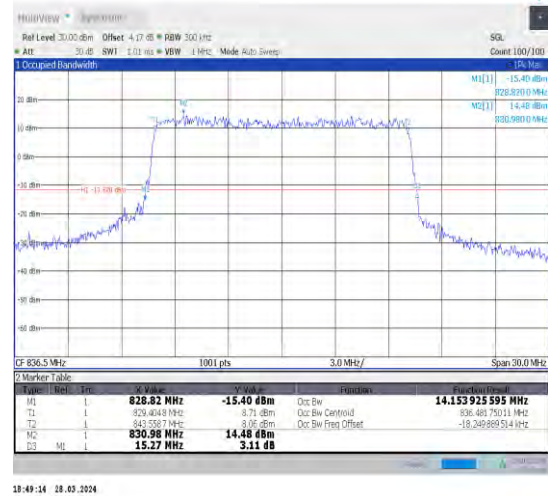
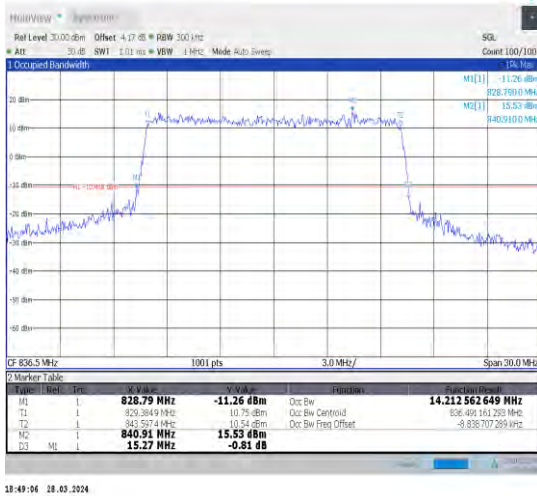
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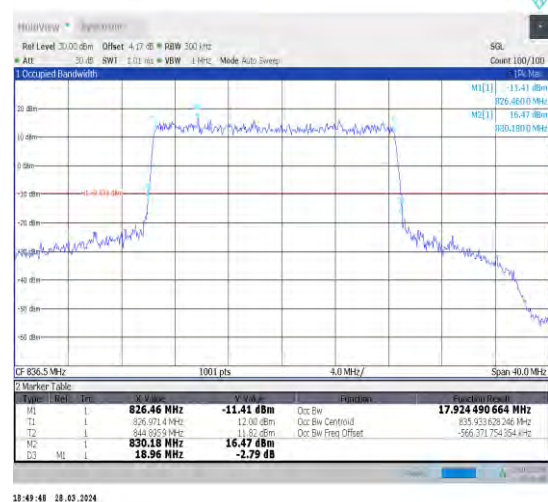
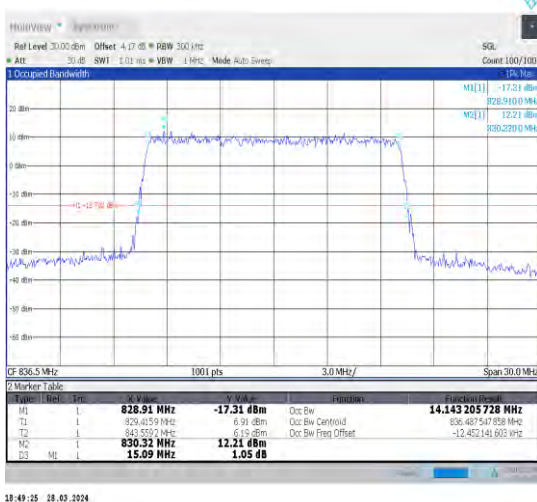
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1-N26-824-849-15-15-M-7-CP-16QAM-Outer\_Full-79  
@0-Ant1-14.213-15.270-≤15-PASS

1-N26-824-849-15-15-M-8-CP-64QAM-Outer\_Full-7  
9@0-Ant1-14.154-15.270-≤15-PASS



1-N26-824-849-15-15-M-9-CP-256QAM-Outer\_Full-7  
9@0-Ant1-14.143-15.090-≤15-PASS

1-N26-824-849-15-20-M-1-DFT-QPSK-Outer\_Full-10  
0@0-Ant1-17.924-18.960-≤20-PASS



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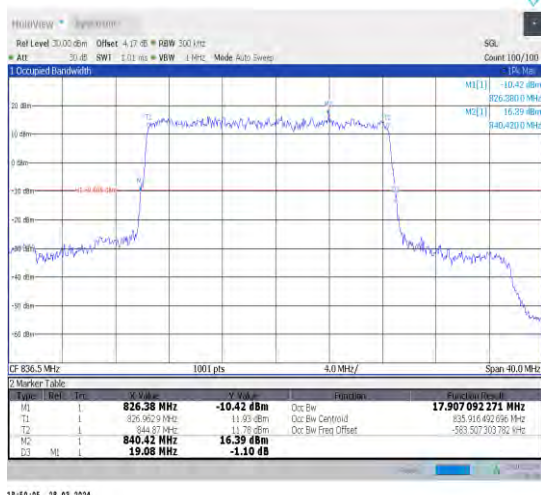
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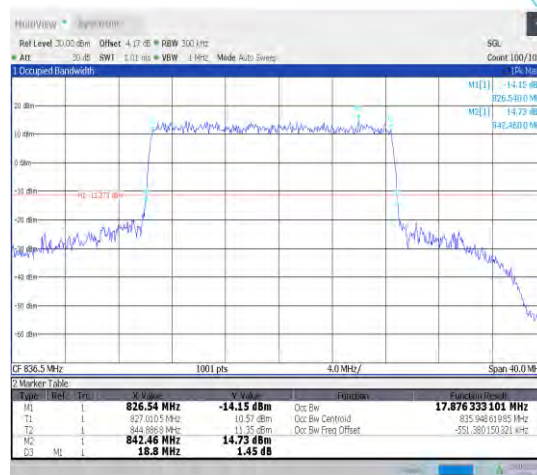
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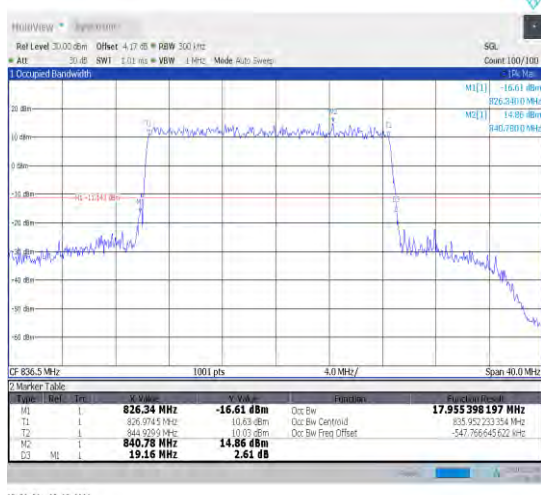
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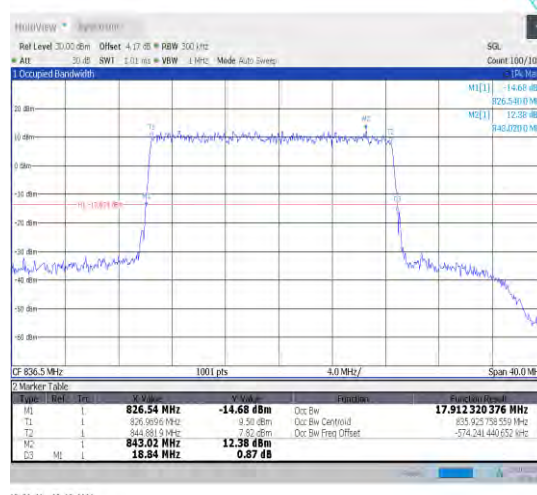
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18:58:41 28.03.2024

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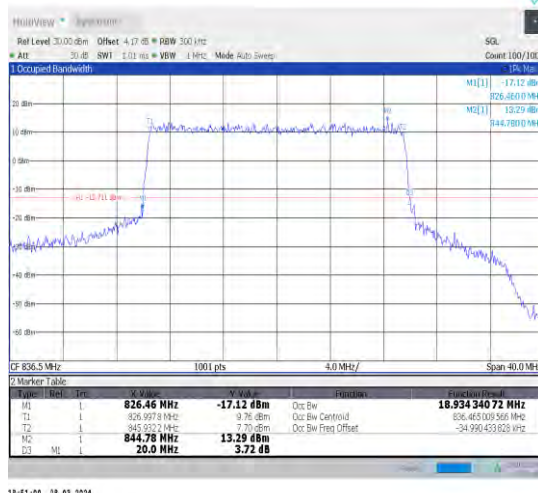
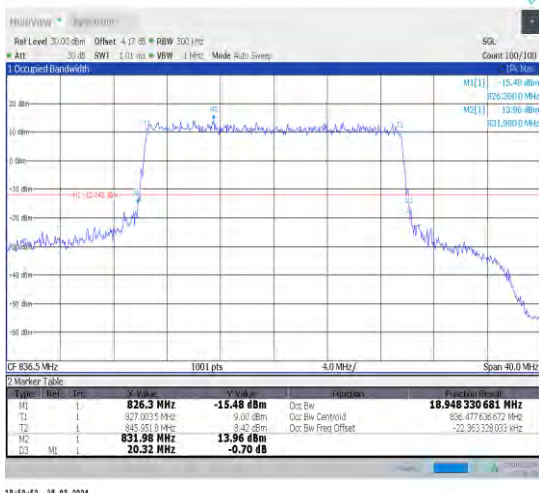
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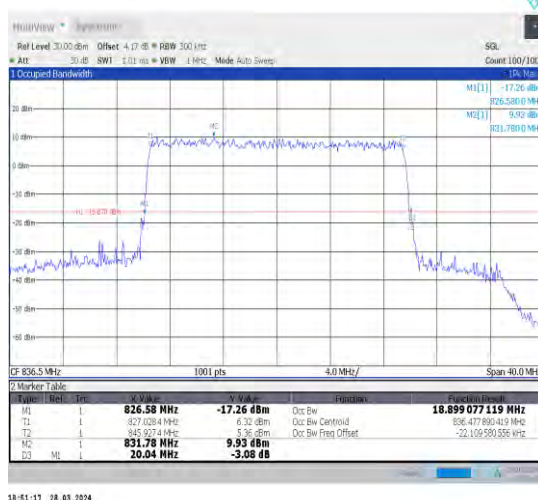
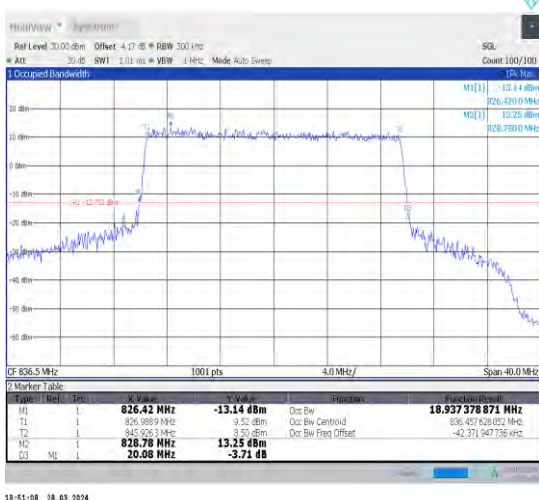
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06@0-Ant1-18.934-20.000-≤20-PASS



1-N26-824-849-15-20-M-8-CP-64QAM-Outter\_Full-10  
6@0-Ant1-18.937-20.080-≤20-PASS

1-N26-824-849-15-20-M-9-CP-256QAM-Outter\_Full-  
106@0-Ant1-18.899-20.040-≤20-PASS



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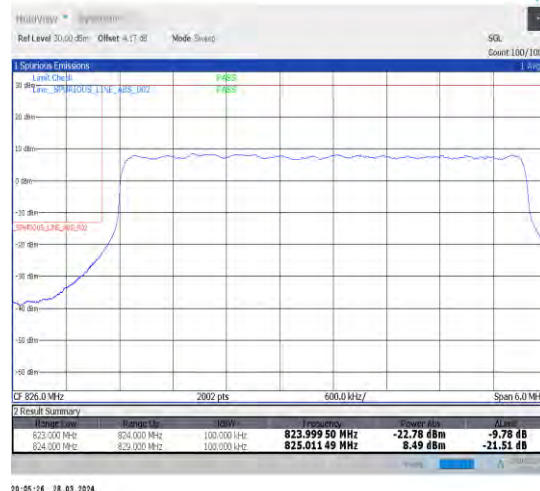
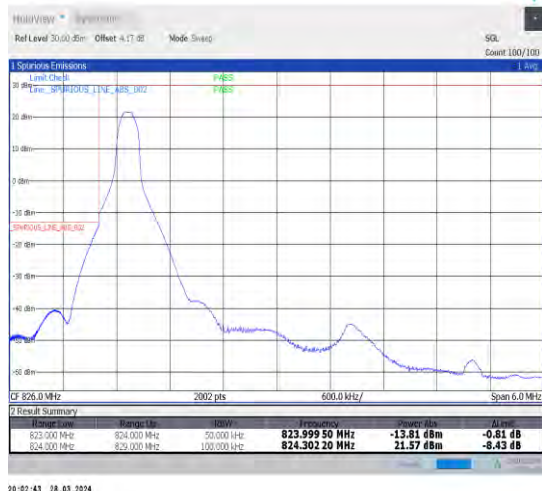
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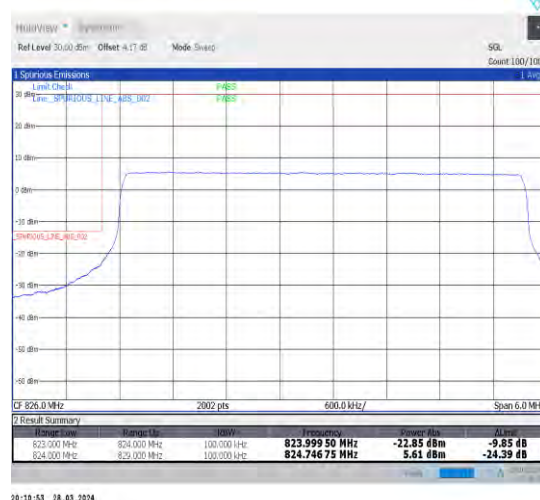
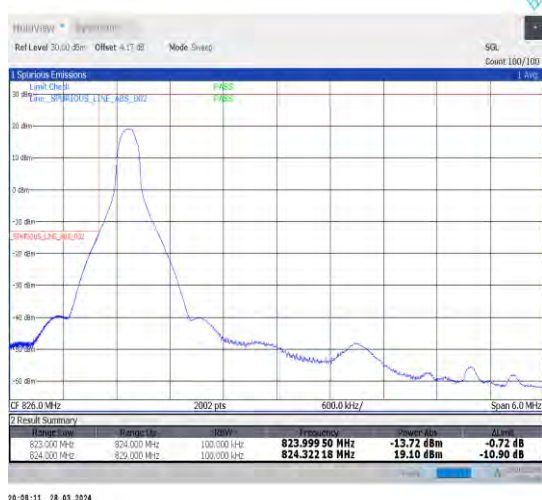
### Band Edge for SA

### Test Graphs



1-N26-824-849-15-5-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-15-5-L-3-DFT-PI2BPSK-Outer\_Full-25@0-Ant1-1-seegraph-PASS-see graph



1-N26-824-849-15-5-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-15-5-L-6-CP-QPSK-Outer\_Full-25@0-Ant1-1-seegraph-PASS-see graph



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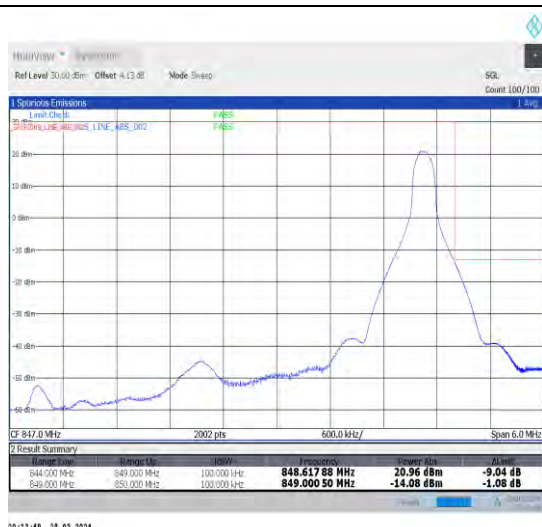
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1-N26-824-849-15-5-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@24-Ant1-1-seegraph-PASS-see graph



1-N26-824-849-15-5-H-3-DFT-PI2BPSK-Outer\_Full-25@0-Ant1-1-seegraph-PASS-see graph



1-N26-824-849-15-5-H-5-CP-QPSK-Edge\_1RB\_Right-1@24-Ant1-1-seegraph-PASS-see graph



1-N26-824-849-15-5-H-6-CP-QPSK-Outer\_Full-25@0-Ant1-1-seegraph-PASS-see graph



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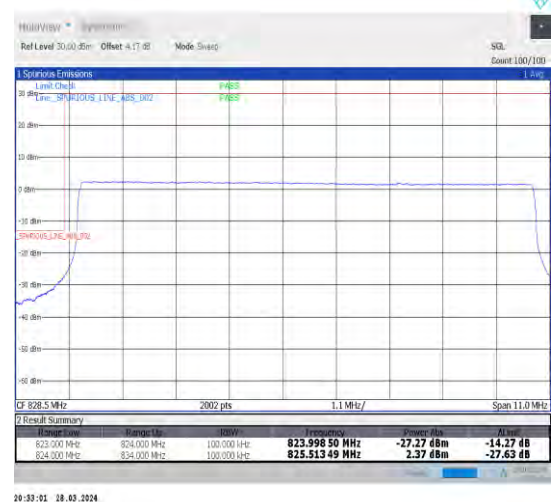
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ull-50@0-Ant1-1-seegraph-PASS-see graph



1-N26-824-849-15-10-L-4-CP-QPSK-Edge\_1RB\_Left-  
1@0-Ant1-1-seegraph-PASS-see graph



1-N26-824-849-15-10-L-6-CP-QPSK-Outer\_Full-5  
2@0-Ant1-1-seegraph-PASS-see graph



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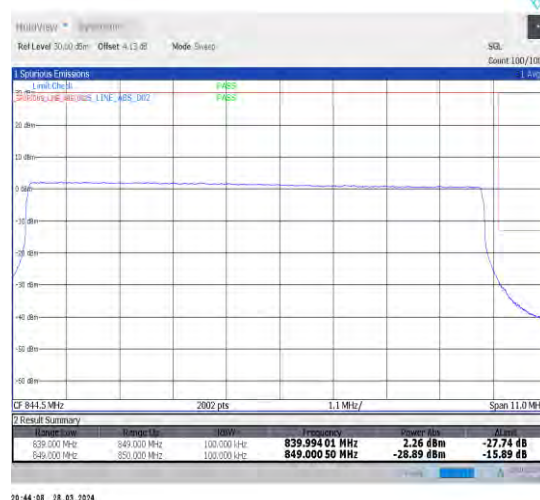
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1-N26-824-849-15-10-H-5-CP-QPSK-Edge\_1RB\_Right-1@51-Ant1-1-seegraph-PASS-see graph

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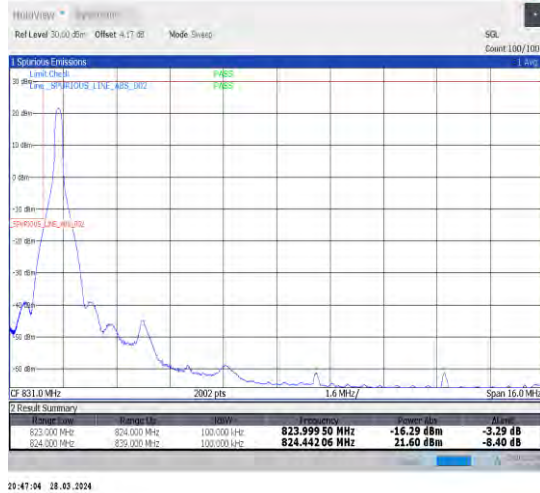
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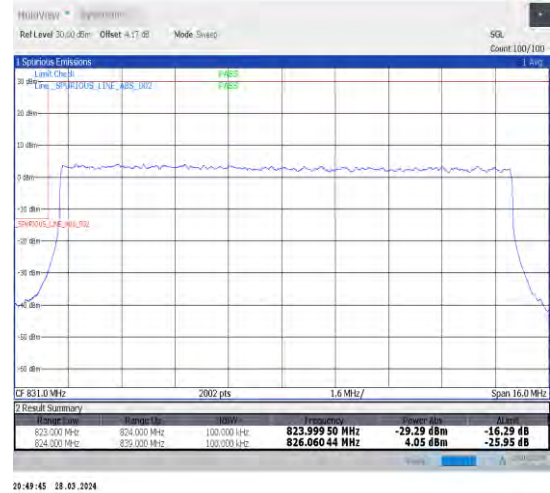
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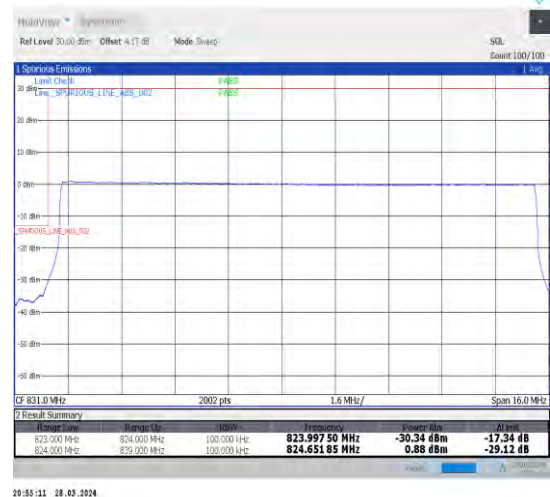
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1-N26-824-849-15-15-L-4-CP-QPSK-Edge\_1RB\_Left-  
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1-N26-824-849-15-15-L-6-CP-QPSK-Outer\_Full-7  
9@0-Ant1-1-seegraph-PASS-see graph



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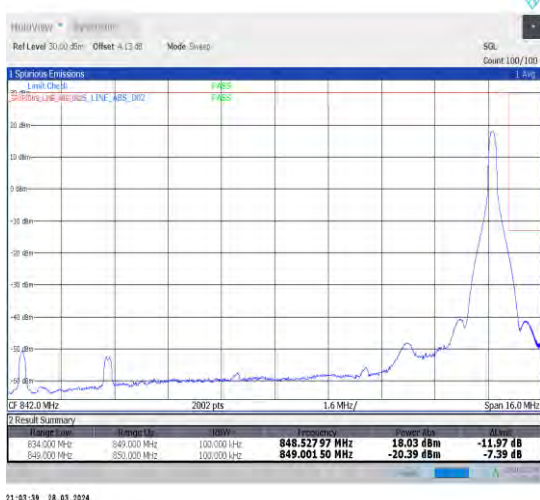
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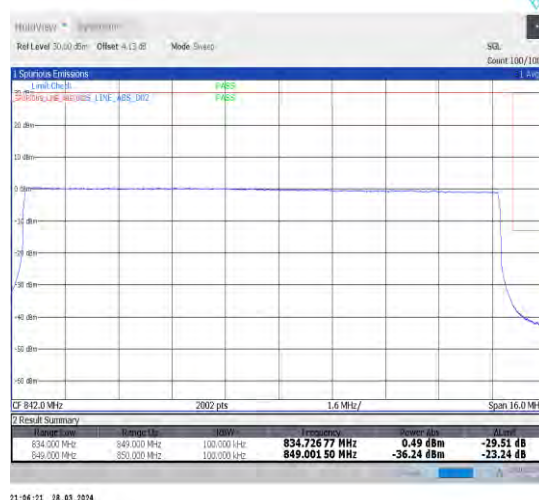
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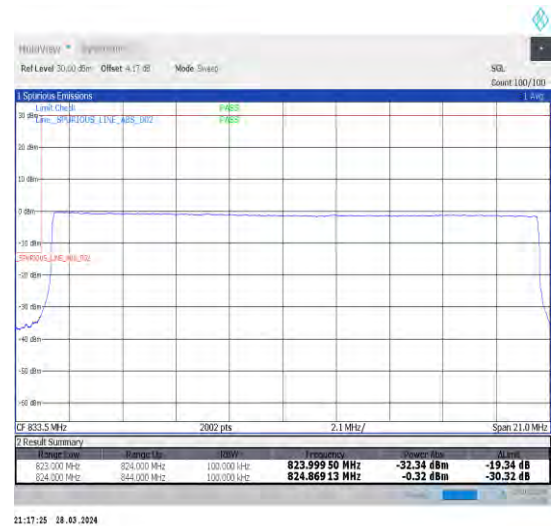
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21:14:43 28.03.2024

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1@0-Ant1-1-seegraph-PASS-see graph



21:17:05 28.03.2024

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06@0-Ant1-1-seegraph-PASS-see graph



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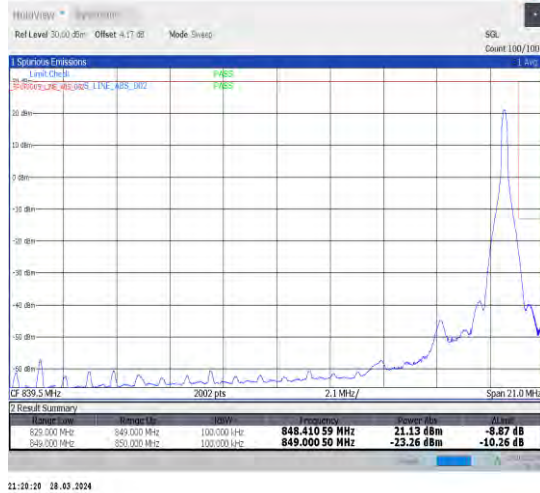
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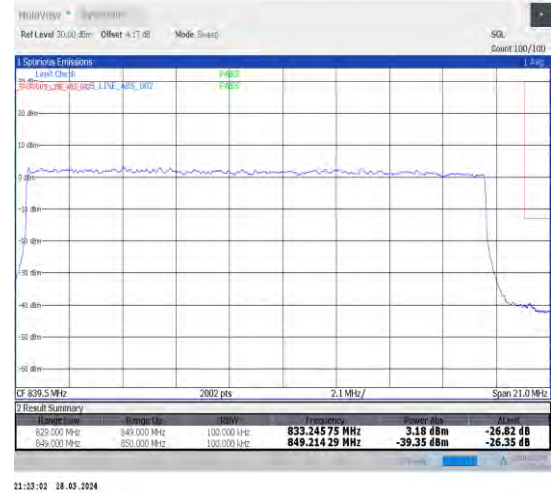
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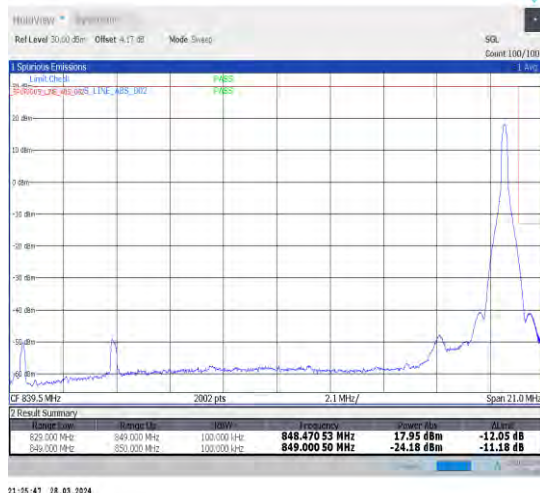
21:10:20 28.03.2024

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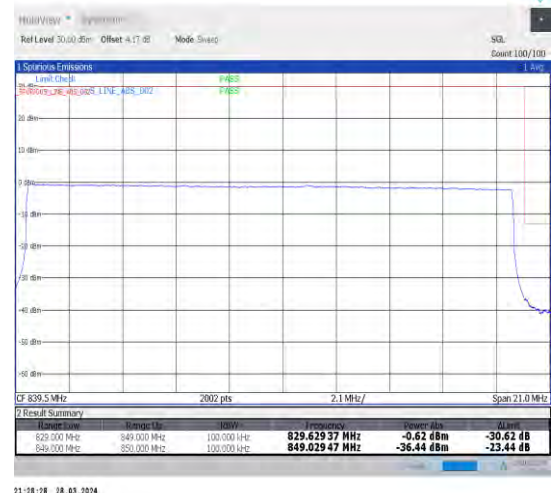
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21:15:47 28.03.2024

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21:18:18 28.03.2024

1-N26-824-849-15-20-H-6-CP-QPSK-Outer\_Full-106@0-Ant1-1-seegraph-PASS-see graph



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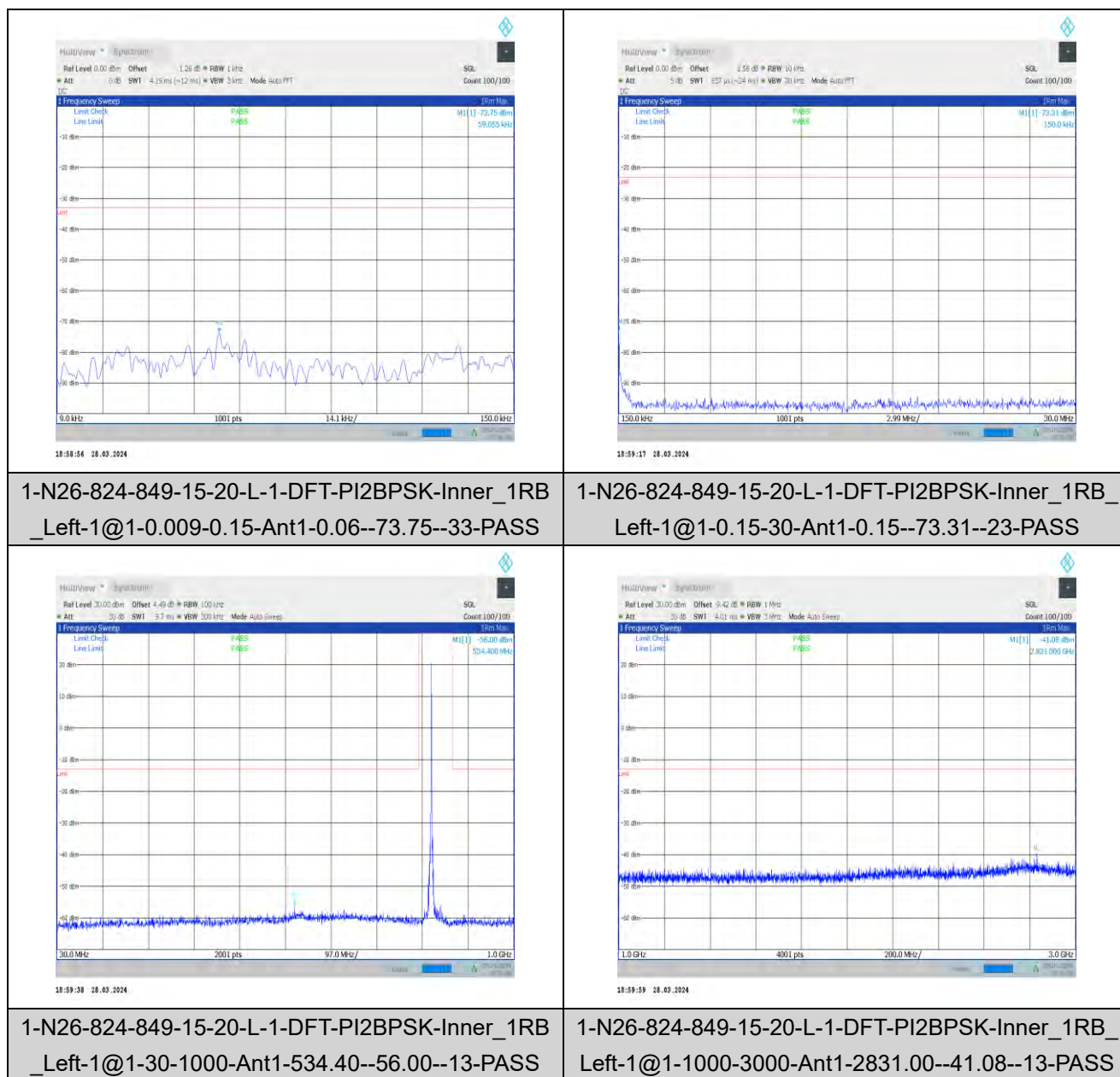
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### Conducted Spurious Emission for SA

#### Test Graphs



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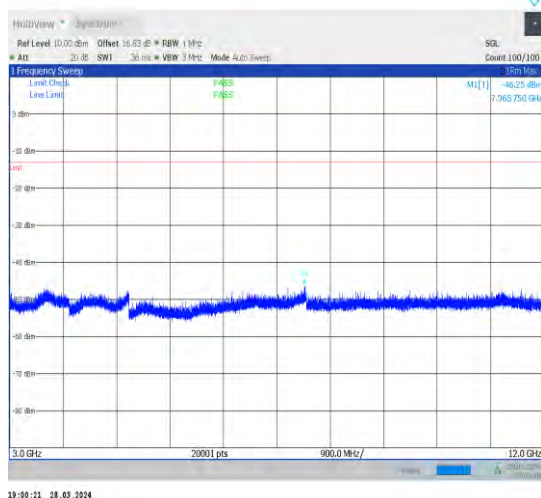
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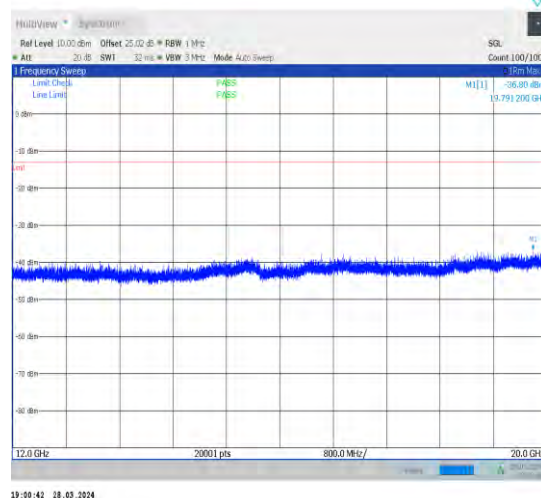
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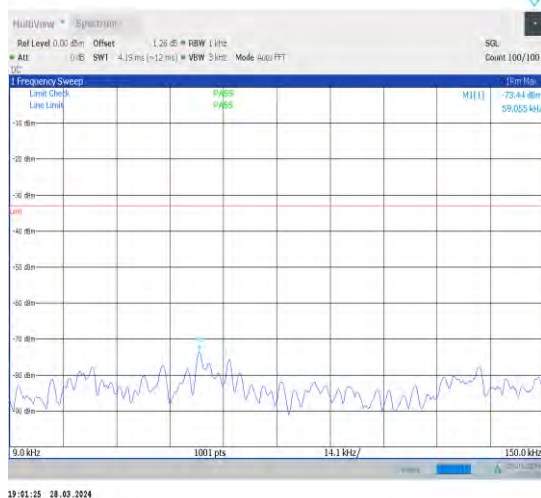
Page: 31 of 43



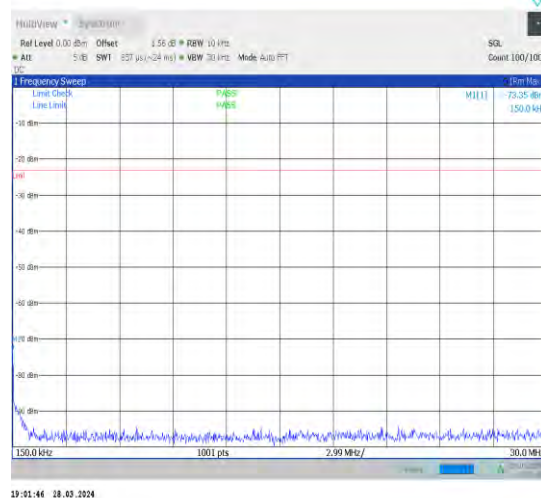
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SS



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SS



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B\_Left-1@1-0.009-0.15-Ant1-0.06--73.44--33-PASS



1-N26-824-849-15-20-M-1-DFT-PI2BPSK-Inner\_1RB  
\_Left-1@1-0.15-30-Ant1-0.15--73.35--23-PASS



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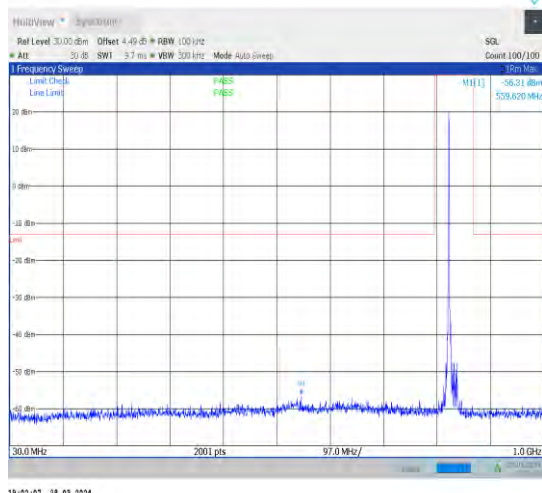
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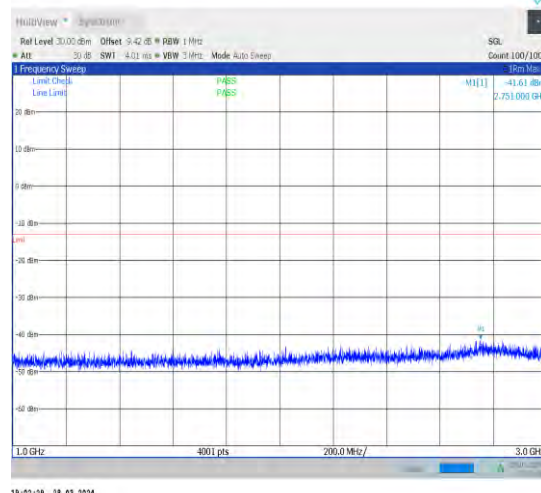
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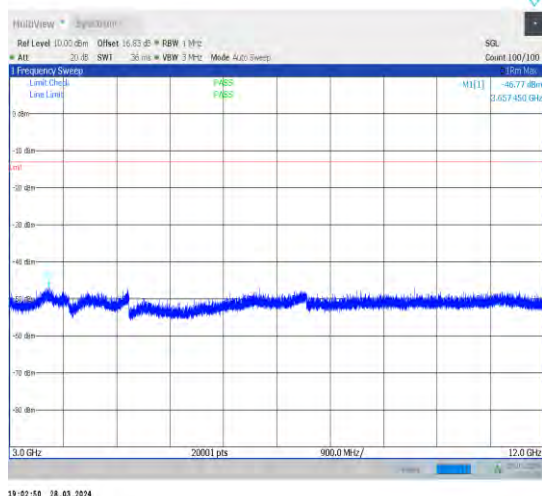
Page: 32 of 43



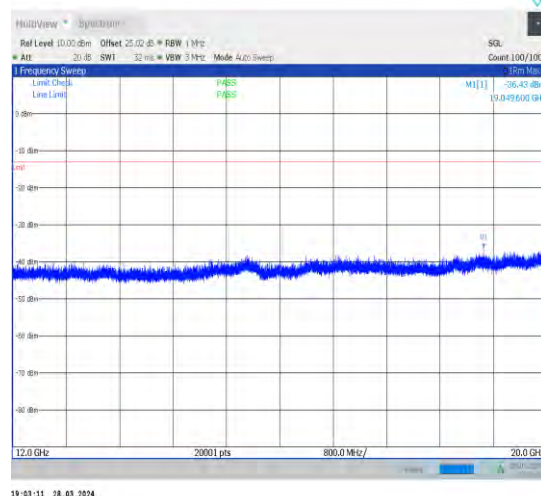
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S



1-N26-824-849-15-20-M-1-DFT-PI2BPSK-Inner\_1R  
B\_Left-1@1-3000-12000-Ant1-3657.45--46.77--13-P  
ASS



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ASS



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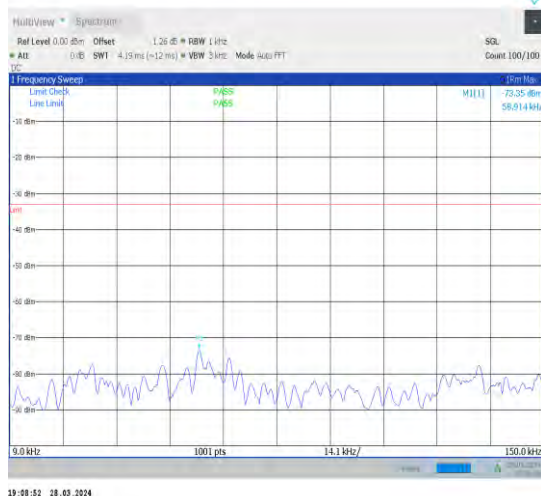
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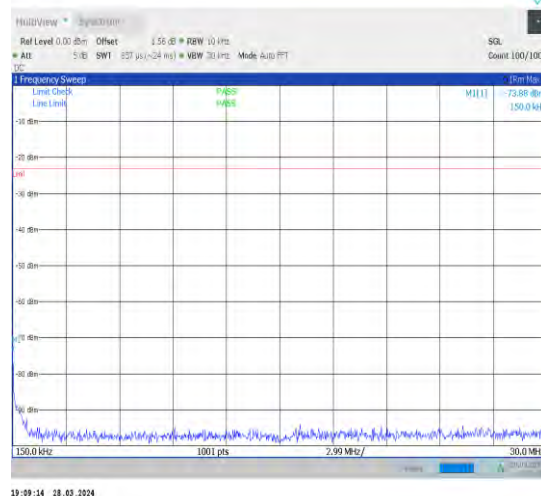
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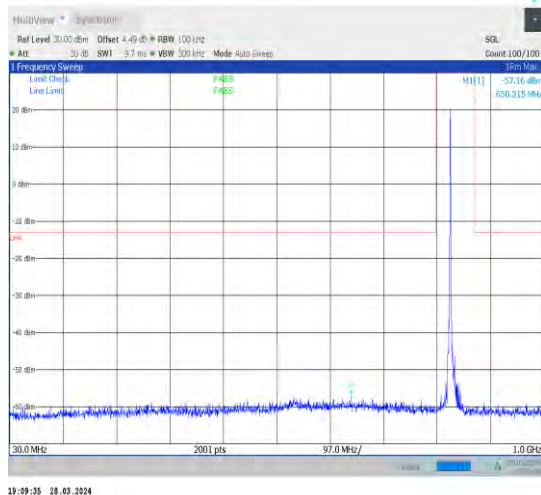
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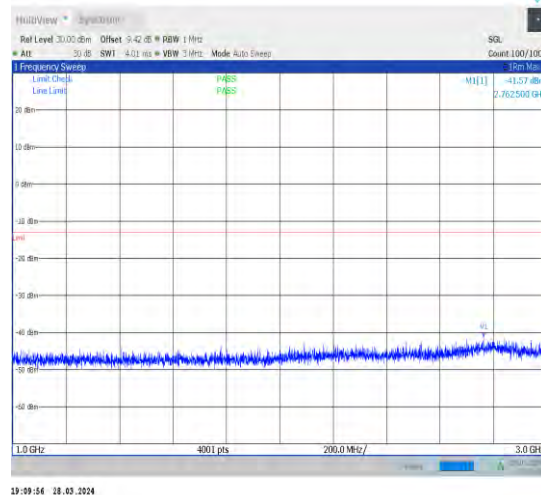
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S



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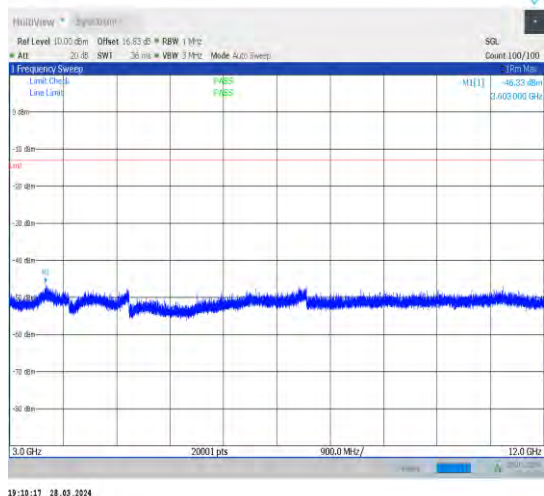
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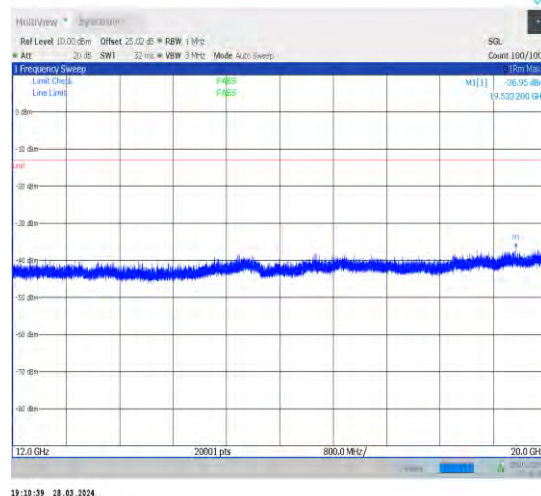
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ASS



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## Field Strength of Spurious Radiation

Test Band = SA\_n26

Test Channel = LCH

| Final Data List |                |                   |                |          |                |                |                |            |
|-----------------|----------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Freq.<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 1439           | 47.59             | -46.79         | 25.21    | -69.25         | -13.00         | 56.25          | Horizontal |
| 2               | 2443.5         | 47.80             | -45.54         | 27.57    | -65.43         | -13.00         | 52.43          | Horizontal |
| 3               | 3323.5         | 51.19             | -44.79         | 28.55    | -60.31         | -13.00         | 47.31          | Horizontal |
| 4               | 5090           | 46.16             | -42.59         | 31.52    | -60.17         | -13.00         | 47.17          | Horizontal |
| 5               | 7428           | 44.08             | -37.93         | 36.76    | -52.35         | -13.00         | 39.35          | Horizontal |
| 6               | 9558.5         | 42.20             | -35.29         | 37.80    | -50.55         | -13.00         | 37.55          | Horizontal |

| Final Data List |                |                   |                |          |                |                |                |          |
|-----------------|----------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Freq.<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 1629           | 48.88             | -46.91         | 25.33    | -67.96         | -13.00         | 54.96          | Vertical |
| 2               | 2443.5         | 49.47             | -45.54         | 27.57    | -63.76         | -13.00         | 50.76          | Vertical |
| 3               | 3322.5         | 49.09             | -44.78         | 28.55    | -62.40         | -13.00         | 49.40          | Vertical |
| 4               | 4804           | 46.75             | -42.82         | 30.78    | -60.55         | -13.00         | 47.55          | Vertical |
| 5               | 6819.5         | 44.51             | -39.19         | 35.48    | -54.46         | -13.00         | 41.46          | Vertical |
| 6               | 9115.5         | 42.39             | -34.94         | 37.03    | -50.78         | -13.00         | 37.78          | Vertical |



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**Test Band = SA\_n26**
**Test Channel = MCH**

| Final Data List |                |                   |                |          |                |                |                |            |
|-----------------|----------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Freq.<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 1423           | 47.63             | -46.77         | 25.08    | -69.32         | -13.00         | 56.32          | Horizontal |
| 2               | 1941.5         | 47.58             | -46.43         | 25.48    | -68.63         | -13.00         | 55.63          | Horizontal |
| 3               | 2728           | 47.14             | -45.35         | 28.06    | -65.41         | -13.00         | 52.41          | Horizontal |
| 4               | 3319           | 51.70             | -44.76         | 28.54    | -59.78         | -13.00         | 46.78          | Horizontal |
| 5               | 5039           | 46.56             | -42.62         | 31.51    | -59.81         | -13.00         | 46.81          | Horizontal |
| 6               | 7413           | 44.15             | -38.09         | 36.73    | -52.47         | -13.00         | 39.47          | Horizontal |

| Final Data List |                |                   |                |          |                |                |                |          |
|-----------------|----------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Freq.<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 1396.5         | 47.63             | -46.77         | 24.91    | -69.49         | -13.00         | 56.49          | Vertical |
| 2               | 1812.5         | 48.99             | -46.60         | 25.45    | -67.42         | -13.00         | 54.42          | Vertical |
| 3               | 2495           | 47.61             | -45.76         | 27.78    | -65.63         | -13.00         | 52.63          | Vertical |
| 4               | 3318.5         | 49.49             | -44.76         | 28.54    | -61.99         | -13.00         | 48.99          | Vertical |
| 5               | 5169.5         | 46.36             | -42.23         | 31.84    | -59.29         | -13.00         | 46.29          | Vertical |
| 6               | 8457.5         | 43.09             | -36.11         | 36.42    | -51.86         | -13.00         | 38.86          | Vertical |



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**Test Band = SA\_n26**
**Test Channel = HCH**

| Final Data List |                |                   |                |          |                |                |                |            |
|-----------------|----------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Freq.<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 1619           | 48.03             | -46.93         | 25.25    | -68.91         | -13.00         | 55.91          | Horizontal |
| 2               | 2337           | 47.81             | -46.02         | 27.47    | -66.00         | -13.00         | 53.00          | Horizontal |
| 3               | 3314.5         | 51.24             | -44.74         | 28.53    | -60.23         | -13.00         | 47.23          | Horizontal |
| 4               | 4800           | 46.68             | -42.82         | 30.80    | -60.60         | -13.00         | 47.60          | Horizontal |
| 5               | 7415.5         | 43.85             | -38.07         | 36.73    | -52.75         | -13.00         | 39.75          | Horizontal |
| 6               | 9976.5         | 42.10             | -34.99         | 38.68    | -49.47         | -13.00         | 36.47          | Horizontal |

| Final Data List |                |                   |                |          |                |                |                |          |
|-----------------|----------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Freq.<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 1380           | 47.31             | -46.89         | 24.98    | -69.86         | -13.00         | 56.86          | Vertical |
| 2               | 1812.5         | 48.92             | -46.60         | 25.45    | -67.49         | -13.00         | 54.49          | Vertical |
| 3               | 2006.5         | 46.97             | -46.27         | 26.47    | -68.09         | -13.00         | 55.09          | Vertical |
| 4               | 3314           | 48.60             | -44.74         | 28.53    | -62.87         | -13.00         | 49.87          | Vertical |
| 5               | 4819.5         | 46.27             | -42.81         | 30.72    | -61.08         | -13.00         | 48.08          | Vertical |
| 6               | 7475.5         | 43.71             | -37.94         | 36.85    | -52.64         | -13.00         | 39.64          | Vertical |



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Test Band = NSA\_B7+n26

Test Channel = LCH

| Final Data List |                |                   |                |          |                |                |                |            |
|-----------------|----------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Freq.<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 1629           | 39.95             | -18.04         | 25.33    | -48.02         | -13.00         | 35.02          | Horizontal |
| 2               | 3258           | 51.38             | -44.32         | 28.58    | -59.62         | -13.00         | 46.62          | Horizontal |
| 3               | 5065.5         | 65.32             | -42.41         | 31.57    | -40.78         | -13.00         | 27.78          | Horizontal |
| 4               | 7598.5         | 51.38             | -38.08         | 36.79    | -45.17         | -13.00         | 32.17          | Horizontal |
| 5               | 12664          | 46.17             | -33.89         | 38.90    | -44.08         | -13.00         | 31.08          | Horizontal |
| 6               | 16592          | 41.37             | -30.91         | 39.48    | -45.32         | -13.00         | 32.32          | Horizontal |

| Final Data List |                |                   |                |          |                |                |                |          |
|-----------------|----------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Freq.<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 1629           | 46.28             | -18.04         | 25.33    | -41.69         | -13.00         | 28.69          | Vertical |
| 2               | 4073           | 49.05             | -43.74         | 29.55    | -60.40         | -13.00         | 47.40          | Vertical |
| 3               | 5065.5         | 72.70             | -42.41         | 31.57    | -33.40         | -13.00         | 20.40          | Vertical |
| 4               | 7599           | 54.54             | -38.08         | 36.79    | -42.01         | -13.00         | 29.01          | Vertical |
| 5               | 12664.5        | 49.91             | -33.89         | 38.90    | -40.34         | -13.00         | 27.34          | Vertical |
| 6               | 16354.5        | 42.52             | -30.62         | 38.66    | -44.70         | -13.00         | 31.70          | Vertical |



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Test Band = NSA\_B7+n26

Test Channel = MCH

| Final Data List |                |                   |                |          |                |                |                |            |
|-----------------|----------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Freq.<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 1644           | 42.75             | -17.95         | 25.45    | -45.01         | -13.00         | 32.01          | Horizontal |
| 2               | 3950           | 46.89             | -43.74         | 29.90    | -62.21         | -13.00         | 49.21          | Horizontal |
| 3               | 5065.5         | 65.31             | -42.41         | 31.57    | -40.79         | -13.00         | 27.79          | Horizontal |
| 4               | 7598.5         | 47.76             | -38.08         | 36.79    | -48.79         | -13.00         | 35.79          | Horizontal |
| 5               | 12664          | 45.85             | -33.89         | 38.90    | -44.40         | -13.00         | 31.40          | Horizontal |
| 6               | 15274.5        | 40.93             | -30.65         | 39.85    | -45.13         | -13.00         | 32.13          | Horizontal |

| Final Data List |                |                   |                |          |                |                |                |          |
|-----------------|----------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Freq.<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 1644           | 42.86             | -17.95         | 25.45    | -44.90         | -13.00         | 31.90          | Vertical |
| 2               | 3783.5         | 47.28             | -43.85         | 29.73    | -62.10         | -13.00         | 49.10          | Vertical |
| 3               | 5065.5         | 71.98             | -42.41         | 31.57    | -34.12         | -13.00         | 21.12          | Vertical |
| 4               | 7599           | 49.46             | -38.08         | 36.79    | -47.09         | -13.00         | 34.09          | Vertical |
| 5               | 10131.5        | 45.47             | -35.14         | 38.77    | -46.16         | -13.00         | 33.16          | Vertical |
| 6               | 12664          | 49.70             | -33.89         | 38.90    | -40.55         | -13.00         | 27.55          | Vertical |



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Test Band = NSA\_B7+n26

Test Channel = HCH

| Final Data List |                |                   |                |          |                |                |                |            |
|-----------------|----------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Freq.<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 1659           | 41.61             | -17.90         | 25.43    | -46.12         | -13.00         | 33.12          | Horizontal |
| 2               | 3318           | 51.12             | -44.37         | 28.54    | -59.97         | -13.00         | 46.97          | Horizontal |
| 3               | 5065.5         | 63.61             | -42.41         | 31.57    | -42.49         | -13.00         | 29.49          | Horizontal |
| 4               | 7598.5         | 48.05             | -38.08         | 36.79    | -48.50         | -13.00         | 35.50          | Horizontal |
| 5               | 10131.5        | 46.10             | -35.14         | 38.77    | -45.53         | -13.00         | 32.53          | Horizontal |
| 6               | 13376          | 43.88             | -33.56         | 39.67    | -45.27         | -13.00         | 32.27          | Horizontal |

| Final Data List |                |                   |                |          |                |                |                |          |
|-----------------|----------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Freq.<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 1659           | 43.61             | -17.90         | 25.43    | -44.12         | -13.00         | 31.12          | Vertical |
| 2               | 5065.5         | 68.01             | -42.41         | 31.57    | -38.09         | -13.00         | 25.09          | Vertical |
| 3               | 7599           | 55.92             | -38.08         | 36.79    | -40.63         | -13.00         | 27.63          | Vertical |
| 4               | 10131.5        | 47.12             | -35.14         | 38.77    | -44.51         | -13.00         | 31.51          | Vertical |
| 5               | 12664          | 50.19             | -33.89         | 38.90    | -40.06         | -13.00         | 27.06          | Vertical |
| 6               | 14798.5        | 41.61             | -32.56         | 41.60    | -44.61         | -13.00         | 31.61          | Vertical |

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

2) All antennas of RSE are tested, and only the worst data is presented.



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## Frequency Stability for SA

### Test Result

### Frequency Error VS. Voltage

| Voltage     |     |            |             |         |            |         |             |                |                 |           |         |
|-------------|-----|------------|-------------|---------|------------|---------|-------------|----------------|-----------------|-----------|---------|
| Band        | SCS | Band width | Modulation  | Channel | RB Config  | Voltage | Temperature | Deviation (Hz) | Deviation (ppm) | Limit     | Verdict |
| N26-824-849 | 15  | 20         | DFT-PI2BPSK | M       | Outer_Full | VH      | NT          | -10.000000     | -0.011955       | $\pm 2.5$ | PASS    |
| N26-824-849 | 15  | 20         | DFT-PI2BPSK | M       | Outer_Full | VN      | NT          | -10.900000     | -0.013030       | $\pm 2.5$ | PASS    |
| N26-824-849 | 15  | 20         | DFT-PI2BPSK | M       | Outer_Full | VL      | NT          | -5.300000      | -0.006336       | $\pm 2.5$ | PASS    |
| N26-824-849 | 15  | 20         | CP-QPSK     | M       | Outer_Full | VH      | NT          | 0.500000       | 0.000598        | $\pm 2.5$ | PASS    |
| N26-824-849 | 15  | 20         | CP-QPSK     | M       | Outer_Full | VN      | NT          | -2.300000      | -0.002750       | $\pm 2.5$ | PASS    |
| N26-824-849 | 15  | 20         | CP-QPSK     | M       | Outer_Full | VL      | NT          | 0.400000       | 0.000478        | $\pm 2.5$ | PASS    |



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**Frequency Error VS. Temperature**

| Temperature |     |            |             |         |            |         |             |                |                 |       |         |
|-------------|-----|------------|-------------|---------|------------|---------|-------------|----------------|-----------------|-------|---------|
| Band        | SCS | Band width | Modulation  | Channel | RB Config  | Voltage | Temperature | Deviation (Hz) | Deviation (ppm) | Limit | Verdict |
| N26-824-849 | 15  | 20         | DFT-PI2BPSK | M       | Outer_Full | NV      | -30         | -7.100000      | -0.008488       | ± 2.5 | PASS    |
| N26-824-849 | 15  | 20         | DFT-PI2BPSK | M       | Outer_Full | NV      | -20         | -6.400000      | -0.007651       | ± 2.5 | PASS    |
| N26-824-849 | 15  | 20         | DFT-PI2BPSK | M       | Outer_Full | NV      | -10         | -8.700000      | -0.010400       | ± 2.5 | PASS    |
| N26-824-849 | 15  | 20         | DFT-PI2BPSK | M       | Outer_Full | NV      | 0           | -8.800000      | -0.010520       | ± 2.5 | PASS    |
| N26-824-849 | 15  | 20         | DFT-PI2BPSK | M       | Outer_Full | NV      | 10          | -7.300000      | -0.008727       | ± 2.5 | PASS    |
| N26-824-849 | 15  | 20         | DFT-PI2BPSK | M       | Outer_Full | NV      | 20          | -5.200000      | -0.006216       | ± 2.5 | PASS    |
| N26-824-849 | 15  | 20         | DFT-PI2BPSK | M       | Outer_Full | NV      | 30          | -8.300000      | -0.009922       | ± 2.5 | PASS    |
| N26-824-849 | 15  | 20         | DFT-PI2BPSK | M       | Outer_Full | NV      | 40          | -11.100000     | -0.013270       | ± 2.5 | PASS    |
| N26-824-849 | 15  | 20         | DFT-PI2BPSK | M       | Outer_Full | NV      | 50          | -8.800000      | -0.010520       | ± 2.5 | PASS    |
| N26-824-849 | 15  | 20         | CP-QPSK     | M       | Outer_Full | NV      | -30         | -2.200000      | -0.002630       | ± 2.5 | PASS    |
| N26-824-849 | 15  | 20         | CP-QPSK     | M       | Outer_Full | NV      | -20         | -2.100000      | -0.002510       | ± 2.5 | PASS    |
| N26-824-849 | 15  | 20         | CP-QPSK     | M       | Outer_Full | NV      | -10         | -0.500000      | -0.000598       | ± 2.5 | PASS    |
| N26-824-849 | 15  | 20         | CP-QPSK     | M       | Outer_Full | NV      | 0           | -0.700000      | -0.000837       | ± 2.5 | PASS    |
| N26-824-849 | 15  | 20         | CP-QPSK     | M       | Outer_Full | NV      | 10          | 0.900000       | 0.001076        | ± 2.5 | PASS    |
| N26-824-849 | 15  | 20         | CP-QPSK     | M       | Outer_Full | NV      | 20          | -1.300000      | -0.001554       | ± 2.5 | PASS    |
| N26-824-849 | 15  | 20         | CP-QPSK     | M       | Outer_Full | NV      | 30          | -3.200000      | -0.003825       | ± 2.5 | PASS    |



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|             |    |    |         |   |            |    |    |           |           |              |      |
|-------------|----|----|---------|---|------------|----|----|-----------|-----------|--------------|------|
| N26-824-849 | 15 | 20 | CP-QPSK | M | Outer_Full | NV | 40 | -1.200000 | -0.001435 | $\pm$<br>2.5 | PASS |
| N26-824-849 | 15 | 20 | CP-QPSK | M | Outer_Full | NV | 50 | -0.700000 | -0.000837 | $\pm$<br>2.5 | PASS |

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