

**ELECTROMAGNETIC EMISSIONS  
COMPLIANCE REPORT**

**Applicant:** HP Inc.  
1501 Page Mill Road, Palo Alto CA 94304 USA  
**Manufacturer:** HP Inc.  
1501 Page Mill Road, Palo Alto CA 94304 USA  
**Product Name:** Notebook Computer  
**Brand Name:** HP  
**Model No.:** HSN-I62C  
**Report Number:** TERF2412003865ER  
**FCC ID** B94HNI62KLR  
**Date of EUT Received:** November 29, 2024  
**Date of Test:** December 3, 2024 ~ January 14, 2025  
**Issue Date:** January 22, 2025

Alex Hsieh

**Approved By** \_\_\_\_\_

**Alex Hsieh**

**We hereby certify that:**

The above equipment was tested by SGS Taiwan Ltd. Central RF Lab. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.26-2015 and the energy emitted by the sample EUT comply with FCC rule part 2, 22H & 24E & 27 C & 90S.

The results of this report relate only to the sample identified in this report.

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Revision History					
Report Number	Revision	Description	Issue Date	Revised By	Remark
TERF2412003865ER	00	Original	January 22, 2025	Yuri Tsai	

**Note:**

- 1、The remark "" indicates modification of the report upon requests from certification body.

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# 1 GENERAL PRODUCT INFORMATION

## 1.1 Product Description

Product Name:	Notebook Computer
Brand Name:	HP
Model No.:	HSN-I62C
Hardware Version:	N/A
Firmware Version:	N/A
EUT Series No.:	0004770LGB
Power Supply:	5 /9 /12 /15 /20 Vdc from adapter or 11.58Vdc from battery
Integrated WWAN Module:	Brand Name: Rolling Wireless Model Name: RW350R-GL
Test Software (Name/Version)	Default(connection with call box)

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## 1.2 Operation Frequency Range

NR Band 2			
BW (MHz)	Operation Frequency (MHz)		
5	1852.5	-	1907.5
10	1855.0	-	1905.0
15	1857.5	-	1902.5
20	1860.0	-	1900.0
25	1862.5	-	1897.5
30	1865.0	-	1895.0
35	1867.5	-	1892.5
40	1870.0	-	1890.0

NR Band 5			
BW (MHz)	Operation Frequency (MHz)		
5	826.5	-	846.5
10	829.0	-	844.0
15	831.5	-	841.5
20	834.0	-	839.0
25	836.5	-	836.5

NR Band 7			
BW (MHz)	Operation Frequency (MHz)		
5	2502.5	-	2567.5
10	2505.0	-	2565.0
15	2507.5	-	2562.5
20	2510.0	-	2560.0
25	2512.5	-	2557.5
30	2515.0	-	2555.0
35	2517.5	-	2552.5
40	2520.0	-	2550.0
45	2522.5	-	2547.5

NR Band 12			
BW (MHz)	Operation Frequency (MHz)		
5	701.5	-	713.5
10	704.0	-	711.0
15	706.5	-	708.5

NR Band 14			
BW (MHz)	Operation Frequency (MHz)		
5	790.5	-	795.5
10	793.0	-	793.0

NR Band 25			
BW (MHz)	Operation Frequency (MHz)		
5	1852.5	-	1912.5
10	1855.0	-	1910.0
15	1857.5	-	1907.5
20	1860.0	-	1905.0
25	1862.5	-	1902.5
30	1865.0	-	1900.0
35	1867.5	-	1897.5
40	1870.0	-	1895.0
45	1872.5	-	1892.5

NR Band 26 (Part 90)			
BW (MHz)	Operation Frequency (MHz)		
5	816.5	-	821.5
10	819.0	-	819.0
15	821.5	-	816.5
20	824.0	-	814.0

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NR Band 26			
BW (MHz)	Operation Frequency (MHz)		
5	826.5	-	846.5
10	829.0	-	844.0
15	831.5	-	841.5
20	834.0	-	839.0

NR Band 30			
BW (MHz)	Operation Frequency (MHz)		
5	826.5	-	846.5
10	829.0	-	844.0

NR Band 38			
BW (MHz)	Operation Frequency (MHz)		
5	2572.5	-	2617.5
10	2575.0	-	2615.0
15	2577.5	-	2612.5
20	2580.0	-	2610.0
25	2582.5	-	2607.5
30	2585.0	-	2605.0
35	2587.5	-	2602.5

NR Band 41			
BW (MHz)	Operation Frequency (MHz)		
10	2501.0	-	2685.0
15	2503.5	-	2682.5
20	2506.0	-	2680.0
30	2511.0	-	2675.0
40	2516.0	-	2670.0
50	2521.0	-	2665.0
60	2526.0	-	2660.0
70	2531.0	-	2655.0
80	2536.0	-	2650.0
90	2541.0	-	2645.0
100	2546.0	-	2640.0

NR Band 66			
BW (MHz)	Operation Frequency (MHz)		
5	1712.5	-	1777.5
10	1715.0	-	1775.0
15	1717.5	-	1772.5
20	1720.0	-	1770.0
25	1722.5	-	1767.5
30	1725.0	-	1765.0
35	1727.5	-	1762.5
40	1730.0	-	1760.0
45	1732.5	-	1757.5

NR Band 71			
BW (MHz)	Operation Frequency (MHz)		
5	665.5	-	695.5
10	668.0	-	693.0
15	670.5	-	690.5
20	673.0	-	688.0
25	675.5	-	685.5
30	678.0	-	683.0
35	680.5	-	680.5

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NR Band 77 (lower)			
BW (MHz)	Operation Frequency (MHz)		
10	3455.0	-	3545.0
15	3457.5	-	3542.5
20	3460.0	-	3540.0
25	3462.5	-	3537.5
30	3465.0	-	3535.0
40	3470.0	-	3530.0
50	3475.0	-	3525.0
60	3480.0	-	3520.0
70	3485.0	-	3515.0
80	3490.0	-	3510.0
90	3495.0	-	3505.0
100	3500.0	-	3500.0

NR Band 78 (lower)			
BW (MHz)	Operation Frequency (MHz)		
10	3455.0	-	3545.0
15	3457.5	-	3542.5
20	3460.0	-	3540.0
25	3462.5	-	3537.5
30	3465.0	-	3535.0
40	3470.0	-	3530.0
50	3475.0	-	3525.0
60	3480.0	-	3520.0
70	3485.0	-	3515.0
80	3490.0	-	3510.0
90	3495.0	-	3505.0
100	3500.0	-	3500.0

NR Band 77 (upper)			
BW (MHz)	Operation Frequency (MHz)		
10	3705.0	-	3975.0
15	3707.5	-	3972.5
20	3710.0	-	3970.0
25	3712.5	-	3967.5
30	3715.0	-	3965.0
40	3720.0	-	3960.0
50	3725.0	-	3955.0
60	3730.0	-	3950.0
70	3735.0	-	3945.0
80	3740.0	-	3940.0
90	3745.0	-	3935.0
100	3750.0	-	3930.0

NR Band 78 (upper)			
BW (MHz)	Operation Frequency (MHz)		
10	3705.0	-	3975.0
15	3707.5	-	3972.5
20	3710.0	-	3970.0
30	3715.0	-	3965.0
40	3720.0	-	3960.0
50	3725.0	-	3955.0
60	3730.0	-	3950.0
70	3735.0	-	3945.0
80	3740.0	-	3940.0
90	3745.0	-	3935.0
100	3750.0	-	3930.0

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## 1.3 Antenna Designation

Antenna Type	Supplier	Antenna Model No.	NB / TB Mode	Antenna No.	Remark
PIFA	Vendor 1	6036B0370401 (00-330270505L)	NB	Ant5	Ant0
				Ant8	Ant1
		6036B0370401 (00-330270505L)	TB	Ant5	Ant2
				Ant8	Ant3
	Vendor 2	6036B0366201 (81ELBF15.G36)	NB	Ant5	Ant4
				Ant8	Ant5
		6036B0366201 (81ELBF15.G36)	TB	Ant5	Ant6
				Ant8	Ant7

**Note:** Transmission frequencies in this test report are only available by the above antenna(s).

Type	5G NR Bands	Frequency (MHz)	Peak Antenna Gain (dBi)							
			Ant0	Ant1	Ant2	Ant3	Ant4	Ant5	Ant6	Ant7
PIFA	2	1850 ~ 1910	-0.61	2	-2.73	-0.12	-1.4	-1.88	-4.44	-4.5
	5	824 ~ 849	0.74		-3.96		-1.93		-5.75	
	7	2500 ~ 2570		1.17		-0.83		-1.88		-0.93
	12	699 ~ 716	0.58		-7.17		-0.18		-3.8	
	14	788 ~ 798	0.54		-4.82		-2.7		-8.01	
	25	1850 ~ 1915	-0.61	2	-2.73	-0.12	-1.4	-1.88	-4.44	-4.5
	26 (Part 90)	814 ~ 824	0.74		-3.96		-1.93		-5.75	
	26	824 ~ 849	0.74		-3.96		-1.93		-5.75	
	30	2305 ~ 2315		1.18		-2.29		-3.25		-6.04
	38	2570 ~ 2620		1.26		-1.97		-2.6		-1.43
	41	2496 ~ 2690	1.03	1.52	0.01	-0.83	-1.62	-1.88	1.34	-0.93
	66	1710 ~ 1780		2.28		-2.05		-0.92		-3.39
	71	663 ~ 698	-0.62		-7.62		-2.64		-3.54	
	77 (lower)	3450 ~ 3550	-0.4	1.85	0.08	-0.49	0.85	1.58	-0.41	0.38
	77 (upper)	3700 ~ 3980	-0.4	1.85	0.08	-0.49	0.85	1.58	-0.41	0.38
	78 (lower)	3450 ~ 3550	-0.48	1.85	-1.2	-0.49	0.85	1.58	-0.41	-0.52
	78 (upper)	3700 ~ 3800	-0.48	1.85	-1.2	-0.49	0.85	1.58	-0.41	-0.52

**Note:** Antenna information is provided by the applicant.

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### 1.4 Type of Emission & Max ERP/EIRP Power Measurement Result:

5G NR Band n2_Uplink frequency band : 1850 to 1910 MHz						
Bandwidth (MHz)	Lower Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	EIRP Average (dBm)	EIRP Average (W)
5	1852.5	1907.5	DFT-s PI/2 BPSK	22.68	22.68	0.185
			DFT-s QPSK	22.59	22.59	0.182
			DFT-s QAM	21.09	21.09	0.129
			CP QPSK	20.91	20.91	0.123
			CP QAM	20.28	20.28	0.107
10	1855	1905	DFT-s PI/2 BPSK	22.75	22.75	0.188
			DFT-s QPSK	22.66	22.66	0.185
			DFT-s QAM	21.34	21.34	0.136
			CP QPSK	21.09	21.09	0.129
			CP QAM	20.15	20.15	0.104
15	1857.5	1902.5	DFT-s PI/2 BPSK	22.74	22.74	0.188
			DFT-s QPSK	22.75	22.75	0.188
			DFT-s QAM	21.13	21.13	0.130
			CP QPSK	20.65	20.65	0.116
			CP QAM	20.09	20.09	0.102
20	1860	1900	DFT-s PI/2 BPSK	22.74	22.74	0.188
			DFT-s QPSK	22.68	22.68	0.185
			DFT-s QAM	21.24	21.24	0.133
			CP QPSK	20.96	20.96	0.125
			CP QAM	20.11	20.11	0.103
25	1862.5	1897.5	DFT-s PI/2 BPSK	22.82	22.82	0.191
			DFT-s QPSK	22.78	22.78	0.190
			DFT-s QAM	21.13	21.13	0.130
			CP QPSK	20.64	20.64	0.116
			CP QAM	20.31	20.31	0.107
30	1865	1895	DFT-s PI/2 BPSK	22.79	22.79	0.190
			DFT-s QPSK	22.75	22.75	0.188
			DFT-s QAM	20.98	20.98	0.125
			CP QPSK	20.78	20.78	0.120
			CP QAM	20.37	20.37	0.109

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5G NR Band n5_Uplink frequency band : 824 to 849 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	ERP Average (dBm)	ERP Average (W)
5	826.5	846.5	DFT-s PI/2 BPSK	22.81	20.66	0.116
			DFT-s QPSK	22.70	20.55	0.114
			DFT-s QAM	21.60	19.45	0.088
			CP QPSK	21.40	19.25	0.084
			CP QAM	20.55	18.40	0.069
10	829	844	DFT-s PI/2 BPSK	22.75	20.60	0.115
			DFT-s QPSK	22.74	20.59	0.115
			DFT-s QAM	21.74	19.59	0.091
			CP QPSK	21.33	19.18	0.083
			CP QAM	20.69	18.54	0.071
15	831.5	841.5	DFT-s PI/2 BPSK	22.84	20.69	0.117
			DFT-s QPSK	22.83	20.68	0.117
			DFT-s QAM	21.99	19.84	0.096
			CP QPSK	21.33	19.18	0.083
			CP QAM	20.61	18.46	0.070
20	834	839	DFT-s PI/2 BPSK	22.85	20.70	0.117
			DFT-s QPSK	22.68	20.53	0.113
			DFT-s QAM	21.90	19.75	0.094
			CP QPSK	21.09	18.94	0.078
			CP QAM	20.61	18.46	0.070

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5G NR Band n7_Uplink frequency band : 2500 to 2570 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	EIRP Average (dBm)	EIRP Average (W)
5	2502.5	2567.5	DFT-s PI/2 BPSK	22.05	22.05	0.160
			DFT-s QPSK	22.13	22.13	0.163
			DFT-s QAM	21.97	21.97	0.157
			CP QPSK	21.42	21.42	0.139
			CP QAM	21.07	21.07	0.128
10	2505	2565	DFT-s PI/2 BPSK	22.13	22.13	0.163
			DFT-s QPSK	22.08	22.08	0.161
			DFT-s QAM	21.44	21.44	0.139
			CP QPSK	21.12	21.12	0.129
			CP QAM	21.85	21.85	0.153
15	2507.5	2562.5	DFT-s PI/2 BPSK	22.10	22.10	0.162
			DFT-s QPSK	22.08	22.08	0.161
			DFT-s QAM	21.95	21.95	0.157
			CP QPSK	21.38	21.38	0.137
			CP QAM	20.98	20.98	0.125
20	2510	2560	DFT-s PI/2 BPSK	22.14	22.14	0.164
			DFT-s QPSK	22.12	22.12	0.163
			DFT-s QAM	21.89	21.89	0.155
			CP QPSK	21.19	21.19	0.132
			CP QAM	21.48	21.48	0.141
25	2512.5	2557.5	DFT-s PI/2 BPSK	22.15	22.15	0.164
			DFT-s QPSK	22.12	22.12	0.163
			DFT-s QAM	21.70	21.70	0.148
			CP QPSK	20.87	20.87	0.122
			CP QAM	20.98	20.98	0.125
30	2515	2555	DFT-s PI/2 BPSK	22.19	22.19	0.166
			DFT-s QPSK	22.15	22.15	0.164
			DFT-s QAM	21.66	21.66	0.147
			CP QPSK	21.14	21.14	0.130
			CP QAM	20.81	20.81	0.121
40	2520	2550	DFT-s PI/2 BPSK	22.10	22.10	0.162
			DFT-s QPSK	22.09	22.09	0.162
			DFT-s QAM	21.10	21.10	0.129
			CP QPSK	20.44	20.44	0.111
			CP QAM	20.09	20.09	0.102
50	2525	2545	DFT-s PI/2 BPSK	22.14	22.14	0.164
			DFT-s QPSK	22.10	22.10	0.162
			DFT-s QAM	21.45	21.45	0.140
			CP QPSK	20.59	20.59	0.115
			CP QAM	20.39	20.39	0.109

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5G NR Band n12_Uplink frequency band : 699 to 716 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	ERP Average (dBm)	ERP Average (W)
5	701.5	713.5	DFT-s PI/2 BPSK	23.29	21.14	0.130
			DFT-s QPSK	23.21	21.06	0.128
			DFT-s QAM	22.26	20.11	0.103
			CP QPSK	21.89	19.74	0.094
			CP QAM	20.91	18.76	0.075
10	704	711	DFT-s PI/2 BPSK	23.27	21.12	0.129
			DFT-s QPSK	23.22	21.07	0.128
			DFT-s QAM	22.45	20.30	0.107
			CP QPSK	21.77	19.62	0.092
			CP QAM	21.46	19.31	0.085
15	706.5	708.5	DFT-s PI/2 BPSK	23.27	21.12	0.129
			DFT-s QPSK	23.15	21.00	0.126
			DFT-s QAM	22.98	20.83	0.121
			CP QPSK	21.60	19.45	0.088
			CP QAM	21.26	19.11	0.081

5G NR Band n14_Uplink frequency band : 788 to 798 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	ERP Average (dBm)	ERP Average (W)
5	790.5	795.5	DFT-s PI/2 BPSK	23.30	21.15	0.130
			DFT-s QPSK	23.29	21.14	0.130
			DFT-s QAM	22.13	19.98	0.100
			CP QPSK	22.01	19.86	0.097
			CP QAM	21.83	19.68	0.093
10	793	793	DFT-s PI/2 BPSK	23.24	21.09	0.129
			DFT-s QPSK	23.22	21.07	0.128
			DFT-s QAM	22.34	20.19	0.104
			CP QPSK	21.69	19.54	0.090
			CP QAM	21.42	19.27	0.085

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5G NR Band n25_Uplink frequency band : 1850 to 1915 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	EIRP Average (dBm)	EIRP Average (W)
5	1852.5	1912.5	DFT-s PI/2 BPSK	22.65	22.65	0.184
			DFT-s QPSK	22.69	22.69	0.186
			DFT-s QAM	21.38	21.38	0.137
			CP QPSK	21.10	21.10	0.129
			CP QAM	21.45	21.45	0.140
10	1855	1910	DFT-s PI/2 BPSK	22.70	22.70	0.186
			DFT-s QPSK	22.69	22.69	0.186
			DFT-s QAM	21.52	21.52	0.142
			CP QPSK	20.92	20.92	0.124
			CP QAM	20.63	20.63	0.116
15	1857.5	1907.5	DFT-s PI/2 BPSK	22.72	22.72	0.187
			DFT-s QPSK	22.65	22.65	0.184
			DFT-s QAM	21.53	21.53	0.142
			CP QPSK	20.61	20.61	0.115
			CP QAM	21.00	21.00	0.126
20	1860	1905	DFT-s PI/2 BPSK	22.71	22.71	0.187
			DFT-s QPSK	22.68	22.68	0.185
			DFT-s QAM	21.40	21.40	0.138
			CP QPSK	20.71	20.71	0.118
			CP QAM	20.53	20.53	0.113
25	1862.5	1902.5	DFT-s PI/2 BPSK	22.69	22.69	0.186
			DFT-s QPSK	22.69	22.69	0.186
			DFT-s QAM	21.20	21.20	0.132
			CP QPSK	20.60	20.60	0.115
			CP QAM	20.30	20.30	0.107
30	1865	1900	DFT-s PI/2 BPSK	22.72	22.72	0.187
			DFT-s QPSK	22.67	22.67	0.185
			DFT-s QAM	21.31	21.31	0.135
			CP QPSK	20.62	20.62	0.115
			CP QAM	20.22	20.22	0.105
35	1867.5	1897.5	DFT-s PI/2 BPSK	21.89	21.89	0.155
			DFT-s QPSK	21.88	21.88	0.154
			DFT-s QAM	20.97	20.97	0.125
			CP QPSK	20.46	20.46	0.111
			CP QAM	20.33	20.33	0.108
40	1870	1895	DFT-s PI/2 BPSK	22.73	22.73	0.187
			DFT-s QPSK	22.70	22.70	0.186
			DFT-s QAM	21.15	21.15	0.130
			CP QPSK	20.52	20.52	0.113
			CP QAM	20.34	20.34	0.108

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5G NR Band n26 Part90s_Uplink frequency band : 814 to 824 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	ERP Average (dBm)	ERP Average (W)
5	816.5	821.5	DFT-s PI/2 BPSK	23.12	20.97	0.125
			DFT-s QPSK	23.10	20.95	0.124
			DFT-s QAM	22.28	20.13	0.103
			CP QPSK	21.18	19.03	0.080
			CP QAM	21.29	19.14	0.082
10	819	819	DFT-s PI/2 BPSK	23.05	20.90	0.123
			DFT-s QPSK	22.98	20.83	0.121
			DFT-s QAM	21.92	19.77	0.095
			CP QPSK	21.43	19.28	0.085
			CP QAM	20.94	18.79	0.076

5G NR Band n26_Uplink frequency band : 824 to 849 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	ERP Average (dBm)	ERP Average (W)
5	826.5	846.5	DFT-s PI/2 BPSK	22.78	20.63	0.116
			DFT-s QPSK	22.74	20.59	0.115
			DFT-s QAM	22.14	19.99	0.100
			CP QPSK	21.02	18.87	0.077
			CP QAM	21.22	19.07	0.081
10	829	844	DFT-s PI/2 BPSK	23.03	20.88	0.122
			DFT-s QPSK	22.87	20.72	0.118
			DFT-s QAM	22.00	19.85	0.097
			CP QPSK	21.24	19.09	0.081
			CP QAM	20.99	18.84	0.077
15	831.5	841.5	DFT-s PI/2 BPSK	23.02	20.87	0.122
			DFT-s QPSK	22.90	20.75	0.119
			DFT-s QAM	22.02	19.87	0.097
			CP QPSK	21.30	19.15	0.082
			CP QAM	21.09	18.94	0.078
20	834	839	DFT-s PI/2 BPSK	22.82	20.67	0.117
			DFT-s QPSK	22.80	20.65	0.116
			DFT-s QAM	22.10	19.95	0.099
			CP QPSK	21.39	19.24	0.084
			CP QAM	20.93	18.78	0.076

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5G NR Band n30_Uplink frequency band : 2305 to 2315 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	EIRP Average (dBm)	EIRP Average (W)
5	2307.5	2312.5	DFT-s PI/2 BPSK	21.93	21.93	0.156
			DFT-s QPSK	21.85	21.85	0.153
			DFT-s QAM	20.80	20.80	0.120
			CP QPSK	19.88	19.88	0.097
			CP QAM	19.73	19.73	0.094
10	2310	2310	DFT-s PI/2 BPSK	21.83	21.83	0.152
			DFT-s QPSK	21.73	21.73	0.149
			DFT-s QAM	20.59	20.59	0.115
			CP QPSK	19.83	19.83	0.096
			CP QAM	21.49	21.49	0.141

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5G NR Band n38_Uplink frequency band : 2570 to 2620 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	EIRP Average (dBm)	EIRP Average (W)
5	2572.5	2617.5	DFT-s PI/2 BPSK	22.97	22.97	0.198
			DFT-s QPSK	22.96	22.96	0.198
			DFT-s QAM	22.30	22.30	0.170
			CP QPSK	21.49	21.49	0.141
			CP QAM	21.25	21.25	0.133
10	2575	2615	DFT-s PI/2 BPSK	23.18	23.18	0.208
			DFT-s QPSK	23.14	23.14	0.206
			DFT-s QAM	22.23	22.23	0.167
			CP QPSK	21.85	21.85	0.153
			CP QAM	21.72	21.72	0.149
15	2577.5	2612.5	DFT-s PI/2 BPSK	23.17	23.17	0.207
			DFT-s QPSK	23.16	23.16	0.207
			DFT-s QAM	22.19	22.19	0.166
			CP QPSK	21.62	21.62	0.145
			CP QAM	21.20	21.20	0.132
20	2580	2610	DFT-s PI/2 BPSK	23.05	23.05	0.202
			DFT-s QPSK	23.01	23.01	0.200
			DFT-s QAM	22.12	22.12	0.163
			CP QPSK	21.56	21.56	0.143
			CP QAM	21.15	21.15	0.130
25	2582.5	2607.5	DFT-s PI/2 BPSK	23.10	23.10	0.204
			DFT-s QPSK	23.03	23.03	0.201
			DFT-s QAM	22.01	22.01	0.159
			CP QPSK	21.49	21.49	0.141
			CP QAM	21.17	21.17	0.131
30	2585	2605	DFT-s PI/2 BPSK	23.03	23.03	0.201
			DFT-s QPSK	23.02	23.02	0.200
			DFT-s QAM	22.09	22.09	0.162
			CP QPSK	21.36	21.36	0.137
			CP QAM	21.04	21.04	0.127
40	2590	2600	DFT-s PI/2 BPSK	23.01	23.01	0.200
			DFT-s QPSK	22.98	22.98	0.199
			DFT-s QAM	21.81	21.81	0.152
			CP QPSK	21.09	21.09	0.129
			CP QAM	20.88	20.88	0.122

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FCC 5G NR Band n41_Uplink frequency band : 2496 to 2690 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	EIRP Average (dBm)	EIRP Average (W)
10	2501.01	2685	DFT-s PI/2 BPSK	25.97	25.97	0.395
			DFT-s QPSK	25.93	25.93	0.392
			DFT-s QAM	25.16	25.16	0.328
			CP QPSK	24.43	24.43	0.277
			CP QAM	24.57	24.57	0.286
15	2503.5	2682.48	DFT-s PI/2 BPSK	25.80	25.80	0.380
			DFT-s QPSK	25.73	25.73	0.374
			DFT-s QAM	25.17	25.17	0.329
			CP QPSK	24.22	24.22	0.264
			CP QAM	24.33	24.33	0.271
20	2506.02	2679.99	DFT-s PI/2 BPSK	25.96	25.96	0.394
			DFT-s QPSK	25.86	25.86	0.385
			DFT-s QAM	24.93	24.93	0.311
			CP QPSK	24.07	24.07	0.255
			CP QAM	24.28	24.28	0.268
30	2511	2674.98	DFT-s PI/2 BPSK	25.91	25.91	0.390
			DFT-s QPSK	25.82	25.82	0.382
			DFT-s QAM	24.69	24.69	0.294
			CP QPSK	24.30	24.30	0.269
			CP QAM	24.04	24.04	0.254
40	2516.01	2670	DFT-s PI/2 BPSK	25.88	25.88	0.387
			DFT-s QPSK	25.82	25.82	0.382
			DFT-s QAM	24.93	24.93	0.311
			CP QPSK	24.26	24.26	0.267
			CP QAM	23.89	23.89	0.245
50	2521.02	2664.99	DFT-s PI/2 BPSK	25.81	25.81	0.381
			DFT-s QPSK	25.69	25.69	0.371
			DFT-s QAM	24.71	24.71	0.296
			CP QPSK	24.38	24.38	0.274
			CP QAM	23.96	23.96	0.249
60	2526	2659.98	DFT-s PI/2 BPSK	25.76	25.76	0.377
			DFT-s QPSK	25.64	25.64	0.366
			DFT-s QAM	24.67	24.67	0.293
			CP QPSK	24.09	24.09	0.256
			CP QAM	23.68	23.68	0.233
70	2531.01	2655	DFT-s PI/2 BPSK	25.80	25.80	0.380
			DFT-s QPSK	25.63	25.63	0.366
			DFT-s QAM	24.65	24.65	0.292
			CP QPSK	23.89	23.89	0.245
			CP QAM	24.08	24.08	0.256
80	2536.02	2649.99	DFT-s PI/2 BPSK	25.82	25.82	0.382
			DFT-s QPSK	25.78	25.78	0.378
			DFT-s QAM	24.72	24.72	0.296
			CP QPSK	23.92	23.92	0.247
			CP QAM	23.62	23.62	0.230
90	2541	2644.98	DFT-s PI/2 BPSK	25.84	25.84	0.384
			DFT-s QPSK	25.75	25.75	0.376
			DFT-s QAM	24.45	24.45	0.279
			CP QPSK	24.07	24.07	0.255
			CP QAM	23.75	23.75	0.237
100	2546.01	2640	DFT-s PI/2 BPSK	25.83	25.83	0.383
			DFT-s QPSK	25.78	25.78	0.378
			DFT-s QAM	24.20	24.20	0.263
			CP QPSK	23.64	23.64	0.231
			CP QAM	23.20	23.20	0.209

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5G NR Band n66_Uplink frequency band : 1710 to 1780 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	EIRP Average (dBm)	EIRP Average (W)
5	1712.5	1777.5	DFT-s PI/2 BPSK	23.13	23.13	0.206
			DFT-s QPSK	23.11	23.11	0.205
			DFT-s QAM	21.86	21.86	0.153
			CP QPSK	21.11	21.11	0.129
			CP QAM	20.91	20.91	0.123
10	1715	1775	DFT-s PI/2 BPSK	23.16	23.16	0.207
			DFT-s QPSK	23.08	23.08	0.203
			DFT-s QAM	22.21	22.21	0.166
			CP QPSK	21.16	21.16	0.131
			CP QAM	20.62	20.62	0.115
15	1717.5	1772.5	DFT-s PI/2 BPSK	23.07	23.07	0.203
			DFT-s QPSK	23.08	23.08	0.203
			DFT-s QAM	22.25	22.25	0.168
			CP QPSK	21.22	21.22	0.132
			CP QAM	21.62	21.62	0.145
20	1720	1770	DFT-s PI/2 BPSK	23.17	23.17	0.207
			DFT-s QPSK	23.08	23.08	0.203
			DFT-s QAM	22.04	22.04	0.160
			CP QPSK	21.13	21.13	0.130
			CP QAM	20.97	20.97	0.125
25	1722.5	1767.5	DFT-s PI/2 BPSK	23.16	23.16	0.207
			DFT-s QPSK	23.14	23.14	0.206
			DFT-s QAM	22.16	22.16	0.164
			CP QPSK	21.15	21.15	0.130
			CP QAM	21.20	21.20	0.132
30	1725	1765	DFT-s PI/2 BPSK	23.12	23.12	0.205
			DFT-s QPSK	23.10	23.10	0.204
			DFT-s QAM	21.90	21.90	0.155
			CP QPSK	20.98	20.98	0.125
			CP QAM	20.78	20.78	0.120
35	1727.5	1762.5	DFT-s PI/2 BPSK	23.11	23.11	0.205
			DFT-s QPSK	23.09	23.09	0.204
			DFT-s QAM	21.65	21.65	0.146
			CP QPSK	21.86	21.86	0.153
			CP QAM	20.76	20.76	0.119
40	1730	1760	DFT-s PI/2 BPSK	23.10	23.10	0.204
			DFT-s QPSK	23.05	23.05	0.202
			DFT-s QAM	21.58	21.58	0.144
			CP QPSK	20.86	20.86	0.122
			CP QAM	20.85	20.85	0.122
45	1732.5	1751.5	DFT-s PI/2 BPSK	23.12	23.12	0.205
			DFT-s QPSK	23.08	23.08	0.203
			DFT-s QAM	21.42	21.42	0.139
			CP QPSK	21.26	21.26	0.134
			CP QAM	20.74	20.74	0.119

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5G NR Band n71_Uplink frequency band : 663 to 698 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	ERP Average (dBm)	ERP Average (W)
5	665.5	695.5	DFT-s PI/2 BPSK	23.20	21.05	0.127
			DFT-s QPSK	23.19	21.04	0.127
			DFT-s QAM	22.46	20.31	0.107
			CP QPSK	21.56	19.41	0.087
			CP QAM	21.34	19.19	0.083
10	668	693	DFT-s PI/2 BPSK	23.21	21.06	0.128
			DFT-s QPSK	23.18	21.03	0.127
			DFT-s QAM	22.24	20.09	0.102
			CP QPSK	21.97	19.82	0.096
			CP QAM	21.24	19.09	0.081
15	670.5	690.5	DFT-s PI/2 BPSK	23.22	21.07	0.128
			DFT-s QPSK	23.17	21.02	0.126
			DFT-s QAM	22.70	20.55	0.114
			CP QPSK	21.93	19.78	0.095
			CP QAM	21.44	19.29	0.085
20	673	688	DFT-s PI/2 BPSK	23.21	21.06	0.128
			DFT-s QPSK	23.20	21.05	0.127
			DFT-s QAM	22.58	20.43	0.110
			CP QPSK	21.76	19.61	0.091
			CP QAM	21.32	19.17	0.083

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5G NR Band n77_Part27_Uplink frequency band : 3700 to 3980 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	EIRP Average (dBm)	EIRP Average (W)
10	3705	3975	DFT-s PI/2 BPSK	25.77	25.77	0.378
			DFT-s QPSK	25.75	25.75	0.376
			DFT-s QAM	24.70	24.70	0.295
			CP QPSK	24.21	24.21	0.264
			CP QAM	23.93	23.93	0.247
15	3707.52	3972.48	DFT-s PI/2 BPSK	25.80	25.80	0.380
			DFT-s QPSK	25.71	25.71	0.372
			DFT-s QAM	24.87	24.87	0.307
			CP QPSK	24.02	24.02	0.252
			CP QAM	23.60	23.60	0.229
20	3710.01	3969.99	DFT-s PI/2 BPSK	25.68	25.68	0.370
			DFT-s QPSK	25.66	25.66	0.368
			DFT-s QAM	24.67	24.67	0.293
			CP QPSK	23.98	23.98	0.250
			CP QAM	23.52	23.52	0.225
30	3715.02	3964.98	DFT-s PI/2 BPSK	25.72	25.72	0.373
			DFT-s QPSK	25.68	25.68	0.370
			DFT-s QAM	24.44	24.44	0.278
			CP QPSK	23.82	23.82	0.241
			CP QAM	23.79	23.79	0.239
40	3720	3960	DFT-s PI/2 BPSK	25.62	25.62	0.365
			DFT-s QPSK	25.53	25.53	0.357
			DFT-s QAM	24.26	24.26	0.267
			CP QPSK	23.78	23.78	0.239
			CP QAM	23.23	23.23	0.210
50	3725.01	3954.99	DFT-s PI/2 BPSK	25.77	25.77	0.378
			DFT-s QPSK	25.69	25.69	0.371
			DFT-s QAM	24.40	24.40	0.275
			CP QPSK	23.81	23.81	0.240
			CP QAM	23.56	23.56	0.227
60	3730.02	3949.98	DFT-s PI/2 BPSK	25.67	25.67	0.369
			DFT-s QPSK	25.49	25.49	0.354
			DFT-s QAM	24.45	24.45	0.279
			CP QPSK	23.61	23.61	0.230
			CP QAM	23.50	23.50	0.224
70	3735	3945	DFT-s PI/2 BPSK	25.67	25.67	0.369
			DFT-s QPSK	25.47	25.47	0.352
			DFT-s QAM	24.39	24.39	0.275
			CP QPSK	23.54	23.54	0.226
			CP QAM	23.45	23.45	0.221
80	3740.01	3939.99	DFT-s PI/2 BPSK	25.64	25.64	0.366
			DFT-s QPSK	25.62	25.62	0.365
			DFT-s QAM	24.19	24.19	0.262
			CP QPSK	23.46	23.46	0.222
			CP QAM	23.54	23.54	0.226
90	3745.02	3934.98	DFT-s PI/2 BPSK	25.59	25.59	0.362
			DFT-s QPSK	25.58	25.58	0.361
			DFT-s QAM	23.91	23.91	0.246
			CP QPSK	23.29	23.29	0.213
			CP QAM	23.34	23.34	0.216
100	3750	3930	DFT-s PI/2 BPSK	25.59	25.59	0.362
			DFT-s QPSK	25.38	25.38	0.345
			DFT-s QAM	23.72	23.72	0.236
			CP QPSK	23.10	23.10	0.204
			CP QAM	23.21	23.21	0.209

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5G NR Band n77_Part27_Uplink frequency band : 3450 to 3550 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	EIRP Average (dBm)	EIRP Average (W)
10	3455.01	3544.98	DFT-s PI/2 BPSK	25.57	25.57	0.361
			DFT-s QPSK	25.52	25.52	0.356
			DFT-s QAM	24.59	24.59	0.288
			CP QPSK	23.97	23.97	0.249
			CP QAM	24.09	24.09	0.256
15	3457.5	3542.49	DFT-s PI/2 BPSK	25.88	25.88	0.387
			DFT-s QPSK	25.83	25.83	0.383
			DFT-s QAM	24.58	24.58	0.287
			CP QPSK	24.14	24.14	0.259
			CP QAM	24.08	24.08	0.256
20	3460.02	3540	DFT-s PI/2 BPSK	25.72	25.72	0.373
			DFT-s QPSK	25.70	25.70	0.372
			DFT-s QAM	24.76	24.76	0.299
			CP QPSK	24.03	24.03	0.253
			CP QAM	23.38	23.38	0.218
30	3465	3534.99	DFT-s PI/2 BPSK	25.74	25.74	0.375
			DFT-s QPSK	25.73	25.73	0.374
			DFT-s QAM	24.84	24.84	0.305
			CP QPSK	24.02	24.02	0.252
			CP QAM	23.75	23.75	0.237
40	3470.01	3529.98	DFT-s PI/2 BPSK	25.65	25.65	0.367
			DFT-s QPSK	25.62	25.62	0.365
			DFT-s QAM	24.49	24.49	0.281
			CP QPSK	23.61	23.61	0.230
			CP QAM	23.43	23.43	0.220
50	3475.02	3525	DFT-s PI/2 BPSK	25.65	25.65	0.367
			DFT-s QPSK	25.63	25.63	0.366
			DFT-s QAM	24.69	24.69	0.294
			CP QPSK	23.95	23.95	0.248
			CP QAM	23.79	23.79	0.239
60	3480	3519.99	DFT-s PI/2 BPSK	25.60	25.60	0.363
			DFT-s QPSK	25.46	25.46	0.352
			DFT-s QAM	24.27	24.27	0.267
			CP QPSK	23.78	23.78	0.239
			CP QAM	23.23	23.23	0.210
70	3485.01	3514.98	DFT-s PI/2 BPSK	25.46	25.46	0.352
			DFT-s QPSK	25.45	25.45	0.351
			DFT-s QAM	24.31	24.31	0.270
			CP QPSK	23.82	23.82	0.241
			CP QAM	23.10	23.10	0.204
80	3490.02	3510	DFT-s PI/2 BPSK	25.34	25.34	0.342
			DFT-s QPSK	25.33	25.33	0.341
			DFT-s QAM	24.32	24.32	0.270
			CP QPSK	23.55	23.55	0.226
			CP QAM	23.14	23.14	0.206
90	3495	3504.99	DFT-s PI/2 BPSK	25.31	25.31	0.340
			DFT-s QPSK	25.24	25.24	0.334
			DFT-s QAM	24.19	24.19	0.262
			CP QPSK	23.34	23.34	0.216
			CP QAM	23.09	23.09	0.204
100	3500.01	3500.01	DFT-s PI/2 BPSK	25.24	25.24	0.334
			DFT-s QPSK	24.89	24.89	0.308
			DFT-s QAM	23.79	23.79	0.239
			CP QPSK	23.12	23.12	0.205
			CP QAM	22.71	22.71	0.187

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5G NR Band n78_Part27_Uplink frequency band : 3700 to 3800 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	EIRP Average (dBm)	EIRP Average (W)
10	3705	3795	DFT-s PI/2 BPSK	25.78	27.63	0.579
			DFT-s QPSK	25.76	27.61	0.577
			DFT-s QAM	24.93	26.78	0.476
			CP QPSK	24.36	26.21	0.418
			CP QAM	24.28	26.13	0.410
15	3707.52	3792.48	DFT-s PI/2 BPSK	25.78	27.63	0.579
			DFT-s QPSK	25.76	27.61	0.577
			DFT-s QAM	24.98	26.83	0.482
			CP QPSK	24.67	26.52	0.449
			CP QAM	24.10	25.95	0.394
20	3710.01	3789.99	DFT-s PI/2 BPSK	25.78	27.63	0.579
			DFT-s QPSK	25.75	27.60	0.575
			DFT-s QAM	24.85	26.70	0.468
			CP QPSK	24.24	26.09	0.406
			CP QAM	23.85	25.70	0.372
30	3715.02	3784.98	DFT-s PI/2 BPSK	25.77	27.62	0.578
			DFT-s QPSK	25.71	27.56	0.570
			DFT-s QAM	24.84	26.69	0.467
			CP QPSK	24.14	25.99	0.397
			CP QAM	23.58	25.43	0.349
40	3720	3780	DFT-s PI/2 BPSK	25.75	27.60	0.575
			DFT-s QPSK	25.73	27.58	0.573
			DFT-s QAM	24.46	26.31	0.428
			CP QPSK	23.80	25.65	0.367
			CP QAM	23.56	25.41	0.348
50	3725.01	3774.99	DFT-s PI/2 BPSK	25.76	27.61	0.577
			DFT-s QPSK	25.67	27.52	0.565
			DFT-s QAM	24.56	26.41	0.438
			CP QPSK	24.07	25.92	0.391
			CP QAM	23.85	25.70	0.372
60	3730.02	3769.98	DFT-s PI/2 BPSK	25.71	27.56	0.570
			DFT-s QPSK	25.70	27.55	0.569
			DFT-s QAM	24.58	26.43	0.440
			CP QPSK	23.92	25.77	0.378
			CP QAM	23.87	25.72	0.373
70	3735	3765	DFT-s PI/2 BPSK	25.74	27.59	0.574
			DFT-s QPSK	25.70	27.55	0.569
			DFT-s QAM	24.58	26.43	0.440
			CP QPSK	23.88	25.73	0.374
			CP QAM	23.95	25.80	0.380
80	3740.01	3759.99	DFT-s PI/2 BPSK	25.77	27.62	0.578
			DFT-s QPSK	25.74	27.59	0.574
			DFT-s QAM	24.26	26.11	0.408
			CP QPSK	23.76	25.61	0.364
			CP QAM	23.83	25.68	0.370
90	3745.02	3754.98	DFT-s PI/2 BPSK	25.77	27.62	0.578
			DFT-s QPSK	0.00	1.85	0.002
			DFT-s QAM	0.00	1.85	0.002
			CP QPSK	25.82	27.67	0.585
			CP QAM	23.72	25.57	0.361
100	3750	3750	DFT-s PI/2 BPSK	25.79	27.64	0.581
			DFT-s QPSK	25.69	27.54	0.568
			DFT-s QAM	23.76	25.61	0.364
			CP QPSK	23.26	25.11	0.324
			CP QAM	23.33	25.18	0.330

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5G NR Band n78_Part27_Uplink frequency band : 3450 to 3550 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	EIRP Average (dBm)	EIRP Average (W)
10	3455.01	3544.98	DFT-s PI/2 BPSK	25.81	27.66	0.583
			DFT-s QPSK	25.79	27.64	0.581
			DFT-s QAM	25.35	27.20	0.525
			CP QPSK	24.88	26.73	0.471
			CP QAM	24.35	26.20	0.417
15	3457.5	3542.49	DFT-s PI/2 BPSK	25.84	27.69	0.587
			DFT-s QPSK	25.78	27.63	0.579
			DFT-s QAM	25.56	27.41	0.551
			CP QPSK	24.86	26.71	0.469
			CP QAM	24.68	26.53	0.450
20	3460.02	3540	DFT-s PI/2 BPSK	25.81	27.66	0.583
			DFT-s QPSK	25.80	27.65	0.582
			DFT-s QAM	25.50	27.35	0.543
			CP QPSK	24.73	26.58	0.455
			CP QAM	24.30	26.15	0.412
30	3465	3534.99	DFT-s PI/2 BPSK	25.84	27.69	0.587
			DFT-s QPSK	25.78	27.63	0.579
			DFT-s QAM	25.18	27.03	0.505
			CP QPSK	24.61	26.46	0.443
			CP QAM	24.06	25.91	0.390
40	3470.01	3529.98	DFT-s PI/2 BPSK	25.85	27.70	0.589
			DFT-s QPSK	25.84	27.69	0.587
			DFT-s QAM	24.88	26.73	0.471
			CP QPSK	24.58	26.43	0.440
			CP QAM	24.06	25.91	0.390
50	3475.02	3525	DFT-s PI/2 BPSK	25.87	27.72	0.592
			DFT-s QPSK	25.86	27.71	0.590
			DFT-s QAM	25.33	27.18	0.522
			CP QPSK	24.79	26.64	0.461
			CP QAM	24.35	26.20	0.417
60	3480	3519.99	DFT-s PI/2 BPSK	25.71	27.56	0.570
			DFT-s QPSK	25.67	27.52	0.565
			DFT-s QAM	25.13	26.98	0.499
			CP QPSK	24.58	26.43	0.440
			CP QAM	24.10	25.95	0.394
70	3485.01	3514.98	DFT-s PI/2 BPSK	25.72	27.57	0.571
			DFT-s QPSK	25.68	27.53	0.566
			DFT-s QAM	24.95	26.80	0.479
			CP QPSK	24.48	26.33	0.430
			CP QAM	23.92	25.77	0.378
80	3490.02	3510	DFT-s PI/2 BPSK	25.71	27.56	0.570
			DFT-s QPSK	25.67	27.52	0.565
			DFT-s QAM	25.12	26.97	0.498
			CP QPSK	24.34	26.19	0.416
			CP QAM	24.14	25.99	0.397
90	3495	3504.99	DFT-s PI/2 BPSK	25.72	27.57	0.571
			DFT-s QPSK	25.66	27.51	0.564
			DFT-s QAM	24.82	26.67	0.465
			CP QPSK	24.18	26.03	0.401
			CP QAM	23.76	25.61	0.364
100	3500.01	3500.01	DFT-s PI/2 BPSK	25.73	27.58	0.573
			DFT-s QPSK	25.68	27.53	0.566
			DFT-s QAM	24.11	25.96	0.394
			CP QPSK	23.93	25.78	0.378
			CP QAM	23.34	25.19	0.330

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### 1.5 Test Methodology of Applied Standards

FCC 47 CFR Part 2, 22H, 24E, 27C, Part 90

ANSI C63.26-2015

KDB971168 D01 Power Meas license Digital System v03r01

KDB412172 D01 Determining ERP and EIRP v01r01

### 1.6 Test Facility

Laboratory	Test Site Address	Test Site Name	FCC Designation number	IC CAB identifier
SGS Taiwan Ltd. Central RF Lab. (TAF code 3702)	No.134, Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan.	SAC 1	TW0027	TW3702
		SAC 2		
		SAC 3		
		Conduction 1		
		Conducted 1		
		Conducted 2		
		Conducted 3		
		Conducted 4		
		Conducted 5		
		Conducted 6		
	No.2, Keji 1st Rd., Guishan District, Taoyuan City, Taiwan 333	Conduction C	TW0028	
		SAC C		
		SAC D		
		SAC G		
		Conducted A		
		Conducted B		
		Conducted C		
		Conducted D		
		Conducted E		
		Conducted F		
		Conducted G		

**Note:** Test site name is remarked on the equipment list in each section of this report as an indication where measurements occurred in specific test site and address.

### 1.7 Special Accessories

No special accessories were used during testing.

### 1.8 Equipment Modifications

There was no modifications incorporated into the EUT.

### 1.9 Radiated Emission Test Sites For Measurements From 9 kHz To 30 MHz

Radiated emission below 30MHz is measured in a 9m\*6m\*6m semi-anechoic chamber, the measurements correspond to those obtained at an open-field test site.

There is a comparison data of both open-field test site and semi-Anechoic chamber, and the result came out very similar.

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## 2 SYSTEM TEST CONFIGURATION

### 2.1 EUT Configuration

The EUT configuration for testing is installed on RF field strength measurement to meet the Commissions requirement and operating in a manner which intends to maximize its emission characteristics in a continuous normal application.

### 2.2 EUT Exercise

The EUT (Transmitter) was operated in the continuous transmission mode employed with the simulator of the Base Station that fixates at test default channels to fix the Tx frequency which was for the purpose of the measurements.

### 2.3 Test Procedure

#### 2.3.1 Conducted Measurement at Antenna Port

The EUT is placed on a table which is 0.8 m above ground plane. A low loss of RF cable was used to connect the antenna port of EUT to measurement equipment.

#### 2.3.2 Radiated Emissions (ERP/EIRP)

The EUT is placed on a turn table, for emission measurements below 1 GHz is 0.8 m above ground plane, for emission measurements above 1 GHz, the table height shall be 1.5 m. The turn table shall rotate 360 degrees to determine the position of maximum emission level. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emission. And also, each emission was to be maximized by changing the polarization of receiving antenna both Horizontal and Vertical. In order to find out the max. emission, the relative positions of this transmitter (EUT) was rotated through three orthogonal axes and measurement procedures for electric field radiated emissions above 1 GHz the EUT measurement is to be made "while keeping the antenna in the 'cone of radiation' from that area and pointed at the area both in azimuth and elevation, with polarization oriented for maximum response." is still within the 3dB illumination BW of the measurement antenna.

### 2.4 Measurement Results Explanation Example

#### For all conducted test items:

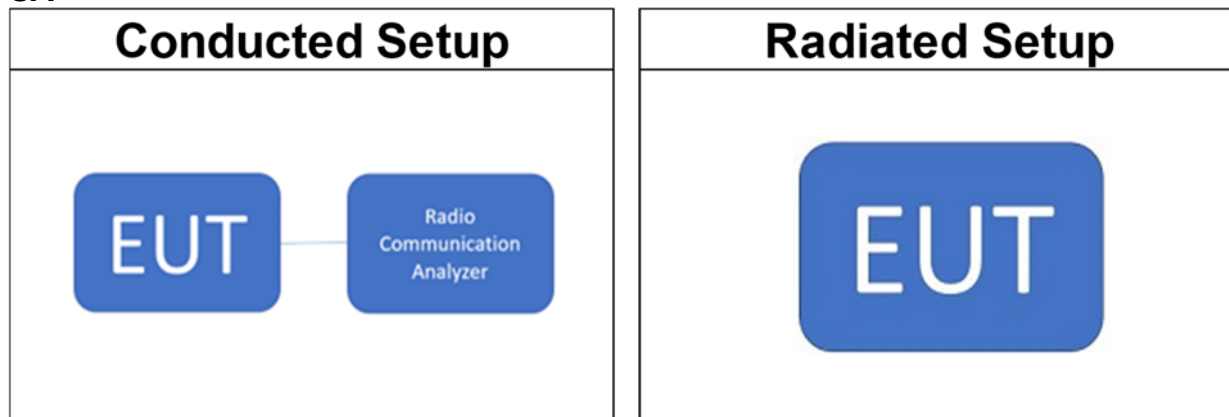
The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuation factor between EUT conducted port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly EUT RF output level.

#### Note:

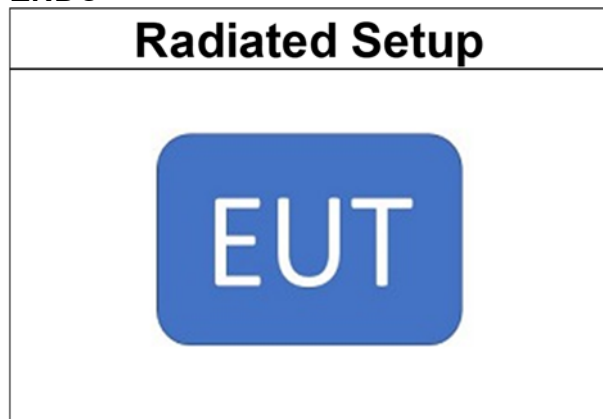
The spectrum analyzer offset is derived from RF cable loss and attenuator factor.

## 2.5 Test Configuration

### SA



### ENDC



**Note:** Radio Communication Analyzer is placed in remote side for radiated test.

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### 3 SUMMARY OF TEST RESULTS

FCC Rules	Description Of Test	Result
§2.1046(a)	RF Power Output	Compliant
§22.913(a)(5) §24.232(c) §27.50(c)(9) §27.50(d)(4) §27.50(h)(2) §27.50(a)(3)(i) §27.50(k)(3) §27.50(j)(3) §90.542(a)(6) §90.635(b)	ERP/ EIRP measurement	Compliant
§2.1053 §2.1057(a)(1) §22.917(a)(b) §24.238(a)(b) §27.53(g) §27.53(h) §27.53(n)(2) §27.53(l)(2) §90.543(f) §27.53(m)(4) §27.53(a)(4) §90.691(a)	Field Strength of Spurious Radiation	Compliant

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## 4 DESCRIPTION OF TEST MODES

### 4.1 The Worst Test Modes and Channel Details

1. The EUT has been tested under operating condition.
2. Pre-Scan has been conducted to determine the worst-case scenario from all possible combinations among available modulations, data rates and antenna ports, the worst case configurations listed below for the final test.
3. The field strength of radiated emission was measured as the EUT positioned in different orthogonal planes (E1/E2/H) based on actual usage of the EUT to pre-scan the emissions for determining the worst case scenario.

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## 4.2 Measurement Configuration

Test Items	Band	Test Channel			Bandwidth (MHz)																Modulation DFT-s-OFDM					Modulation CP-OFDM				RB #					
		L	M	H	5	10	15	20	25	30	35	40	45	50	60	70	80	90	100	BPSK	QPSK	16 QAM	64 QAM	256 QAM	QPSK	16 QAM	64 QAM	256 QAM	Edge 1RB_Left	Edge 1RB_Right	Inner 1RB_Left	Inner 1RB_Right	Inner Full	Outer Full	
Conducted Power	2	v	v	v	v	v	v	v	v	v										v	v	v	v	v	v	v	v	v				v	v	v	v
Radiated Emission		v	v	v					v											v	v	v	v	v	v	v	v				v				
Test Items	Band	Test Channel			Bandwidth (MHz)																Modulation DFT-s-OFDM					Modulation CP-OFDM				RB #					
		L	M	H	5	10	15	20	25	30	35	40	45	50	60	70	80	90	100	BPSK	QPSK	16 QAM	64 QAM	256 QAM	QPSK	16 QAM	64 QAM	256 QAM	Edge 1RB_Left	Edge 1RB_Right	Inner 1RB_Left	Inner 1RB_Right	Inner Full	Outer Full	
Conducted Power	5	v	v	v	v	v	v	v	v											v	v	v	v	v	v	v	v	v				v	v	v	v
Radiated Emission		v	v	v					v											v	v	v	v	v	v	v	v				v				
Test Items	Band	Test Channel			Bandwidth (MHz)																Modulation DFT-s-OFDM					Modulation CP-OFDM				RB #					
		L	M	H	5	10	15	20	25	30	35	40	45	50	60	70	80	90	100	BPSK	QPSK	16 QAM	64 QAM	256 QAM	QPSK	16 QAM	64 QAM	256 QAM	Edge 1RB_Left	Edge 1RB_Right	Inner 1RB_Left	Inner 1RB_Right	Inner Full	Outer Full	
Conducted Power	7	v	v	v	v	v	v	v	v	v		v			v					v	v	v	v	v	v	v	v	v				v	v	v	v
Radiated Emission		v	v	v					v											v	v	v	v	v	v	v	v				v				
Test Items	Band	Test Channel			Bandwidth (MHz)																Modulation DFT-s-OFDM					Modulation CP-OFDM				RB #					
		L	M	H	5	10	15	20	25	30	35	40	45	50	60	70	80	90	100	BPSK	QPSK	16 QAM	64 QAM	256 QAM	QPSK	16 QAM	64 QAM	256 QAM	Edge 1RB_Left	Edge 1RB_Right	Inner 1RB_Left	Inner 1RB_Right	Inner Full	Outer Full	
Conducted Power	12	v	v	v	v	v	v	v												v	v	v	v	v	v	v	v	v				v	v	v	v
Radiated Emission		v	v	v	v	v														v	v	v	v	v	v	v	v				v				
Test Items	Band	Test Channel			Bandwidth (MHz)																Modulation DFT-s-OFDM					Modulation CP-OFDM				RB #					
		L	M	H	5	10	15	20	25	30	35	40	45	50	60	70	80	90	100	BPSK	QPSK	16 QAM	64 QAM	256 QAM	QPSK	16 QAM	64 QAM	256 QAM	Edge 1RB_Left	Edge 1RB_Right	Inner 1RB_Left	Inner 1RB_Right	Inner Full	Outer Full	
Conducted Power	14	v	v	v	v	v														v	v	v	v	v	v	v	v	v				v	v	v	v
Radiated Emission		v	v	v	v															v	v	v	v	v	v	v	v				v				
Test Items	Band	Test Channel			Bandwidth (MHz)																Modulation DFT-s-OFDM					Modulation CP-OFDM				RB #					
		L	M	H	5	10	15	20	25	30	35	40	45	50	60	70	80	90	100	BPSK	QPSK	16 QAM	64 QAM	256 QAM	QPSK	16 QAM	64 QAM	256 QAM	Edge 1RB_Left	Edge 1RB_Right	Inner 1RB_Left	Inner 1RB_Right	Inner Full	Outer Full	
Conducted Power	25	v	v	v	v	v	v	v	v	v	v	v								v	v	v	v	v	v	v	v	v				v	v	v	v
Radiated Emission		v	v	v									v							v											v				
Test Items	Band																																		

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5G NR Band	SCS	Test Channel	Channel Bandwidth (MHz)	Modulation	Resource Block Allocation	
					RBs allocated	RB Offset
n2	15K	372500	25	DFT-s PI/2 BPSK	1	1
n2	15K	376000	25	DFT-s PI/2 BPSK	1	1
n2	15K	379500	25	DFT-s PI/2 BPSK	1	1
n5	15K	166800	20	DFT-s PI/2 BPSK	1	1
n5	15K	167300	20	DFT-s PI/2 BPSK	1	1
n5	15K	167800	20	DFT-s PI/2 BPSK	1	1
n7	15K	503000	30	DFT-s PI/2 BPSK	1	1
n7	15K	507000	30	DFT-s PI/2 BPSK	1	1
n7	15K	511000	30	DFT-s PI/2 BPSK	1	1
n12	15K	140300	5	DFT-s PI/2 BPSK	1	1
n12	15K	141500	5	DFT-s PI/2 BPSK	1	1
n12	15K	142700	5	DFT-s PI/2 BPSK	1	1
n14	15K	158100	5	DFT-s PI/2 BPSK	1	1
n14	15K	158600	5	DFT-s PI/2 BPSK	1	1
n14	15K	189100	5	DFT-s PI/2 BPSK	1	1
n25	15K	374000	40	DFT-s PI/2 BPSK	1	1
n25	15K	376500	40	DFT-s PI/2 BPSK	1	1
n25	15K	379000	40	DFT-s PI/2 BPSK	1	1
n26_Part 90S	15K	163300	5	DFT-s PI/2 BPSK	1	1
n26_Part 90S	15K	163800	5	DFT-s PI/2 BPSK	1	1
n26_Part 90S	15K	164300	5	DFT-s PI/2 BPSK	1	1
n26	30K	165800	10	DFT-s PI/2 BPSK	1	1
n26	30K	167300	10	DFT-s PI/2 BPSK	1	1
n26	30K	168800	10	DFT-s PI/2 BPSK	1	1
n30	15K	461500	5	DFT-s PI/2 BPSK	1	1
n30	15K	462000	5	DFT-s PI/2 BPSK	1	1
n30	15K	462500	5	DFT-s PI/2 BPSK	1	1
n38	30K	515000	10	DFT-s PI/2 BPSK	1	1
n38	30K	519000	10	DFT-s PI/2 BPSK	1	1
n38	30K	523000	10	DFT-s PI/2 BPSK	1	1
n41	30K	500202	10	DFT-s PI/2 BPSK	1	1
n41	30K	518604	10	DFT-s PI/2 BPSK	1	1
n41	30K	537000	10	DFT-s PI/2 BPSK	1	1
n66	30K	344000	20	DFT-s PI/2 BPSK	1	1
n66	30K	349000	20	DFT-s PI/2 BPSK	1	1
n66	30K	354000	20	DFT-s PI/2 BPSK	1	1
n71	30K	134100	15	DFT-s PI/2 BPSK	1	1
n71	30K	136100	15	DFT-s PI/2 BPSK	1	1
n71	30K	138100	15	DFT-s PI/2 BPSK	1	1
n77	15K	630500	15	DFT-s PI/2 BPSK	1	1
n77	15K	633334	15	DFT-s PI/2 BPSK	1	1
n77	15K	636166	15	DFT-s PI/2 BPSK	1	1
n77	30K	647168	15	DFT-s PI/2 BPSK	1	1
n77	30K	656000	15	DFT-s PI/2 BPSK	1	1
n77	30K	664832	15	DFT-s PI/2 BPSK	1	1
n78	15K	631668	50	DFT-s PI/2 BPSK	1	1
n78	15K	633334	50	DFT-s PI/2 BPSK	1	1
n78	15K	635000	50	DFT-s PI/2 BPSK	1	1

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## ENDC

5G NR ENDC Band	SCS	Test Channel	Channel Bandwidth (MHz)	Modulation	Resource Block Allocation	
					RBs allocated	RB Offset
2A_n48A	15K	18700_637168	20_15	QPSK_DFT-s PI/2 BPSK	1_1	0_1
2A_n48A	15K	18900_641666	20_15	QPSK_DFT-s PI/2 BPSK	1_1	0_1
2A_n48A	15K	19100_646166	20_15	QPSK_DFT-s PI/2 BPSK	1_1	0_1
2A_n71A	30K	18700_134100	20_15	QPSK_DFT-s PI/2 BPSK	1_1	0_1
2A_n71A	30K	18900_136100	20_15	QPSK_DFT-s PI/2 BPSK	1_1	0_1
2A_n71A	30K	19100_138100	20_15	QPSK_DFT-s PI/2 BPSK	1_1	0_1
30A_n77A	15K	27710_630500	10_15	QPSK_DFT-s PI/2 BPSK	1_1	0_1
30A_n77A	15K	27710_633334	10_15	QPSK_DFT-s PI/2 BPSK	1_1	0_1
30A_n77A	15K	27710_636166	10_15	QPSK_DFT-s PI/2 BPSK	1_1	0_1
41A_n41A	30K	39750_500202	20_10	QPSK_DFT-s PI/2 BPSK	1_1	0_1
41A_n41A	30K	40620_518604	20_10	QPSK_DFT-s PI/2 BPSK	1_1	0_1
41A_n41A	30K	41490_537000	20_10	QPSK_DFT-s PI/2 BPSK	1_1	0_1
48A_n5A	15K	55340_166800	20_20	QPSK_DFT-s PI/2 BPSK	1_1	99_1
48A_n5A	15K	55990_167300	20_20	QPSK_DFT-s PI/2 BPSK	1_1	99_1
48A_n5A	15K	56640_167800	20_20	QPSK_DFT-s PI/2 BPSK	1_1	99_1
48A_n66A	30K	55340_344000	20_20	QPSK_DFT-s PI/2 BPSK	1_1	99_1
48A_n66A	30K	55990_349000	20_20	QPSK_DFT-s PI/2 BPSK	1_1	99_1
48A_n66A	30K	56640_354000	20_20	QPSK_DFT-s PI/2 BPSK	1_1	99_1
66A_n25A	15K	132072_374000	20_40	QPSK_DFT-s PI/2 BPSK	1_1	0_1
66A_n25A	15K	132322_376500	20_40	QPSK_DFT-s PI/2 BPSK	1_1	0_1
66A_n25A	15K	132572_379000	20_40	QPSK_DFT-s PI/2 BPSK	1_1	0_1

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## 5 MEASUREMENT UNCERTAINTY

Test Items	Uncertainty
RF Power Output	+/- 0.97 dB
ERP/ EIRP measurement	+/- 2.15 dB
	+/- 2.15 dB
Emission Bandwidth	+/- 1.38 Hz
Out of Band Emissions at Antenna Terminals and Band Edge	+/- 0.77 dB
Peak to Average Ratio	+/- 0.97 dB
Frequency Stability vs. Temperature	+/- 1.48 Hz
Frequency Stability vs. Voltage	+/- 1.48 Hz
Temperature	+/- 0.6 °C
Humidity	+/- 3 %
DC / AC Power Source	+/- 1 %

Radiated Spurious Emission Measurement Uncertainty			
Polarization: Vertical	+/-	1.89 dB	9kHz~30MHz
	+/-	4.15 dB	30MHz - 1000MHz
	+/-	3.43 dB	1GHz - 18GHz
	+/-	3.86 dB	18GHz - 40GHz
Polarization: Horizontal	+/-	1.89 dB	9kHz~30MHz
	+/-	4.02 dB	30MHz - 1000MHz
	+/-	3.43 dB	1GHz - 18GHz
	+/-	3.86 dB	18GHz - 40GHz
Radiated Spurious Emission	+/-	2 dB	33GHz-50GHz
	+/-	1.59 dB	50GHz-60GHz
	+/-	1.7 dB	60GHz-90GHz
	+/-	1.64 dB	90GHz-140GHz
	+/-	3.83 dB	140GHz-220GHz

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

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## 6 MEASUREMENT EQUIPMENT USED

### 6.1 Conducted Measurement

Conducted Emission Test Site: Conducted 4					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Radio Communication Analyzer	KEYSIGHT	E7515B	MY60191250	01/14/2024	01/13/2025

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## 6.2 Radiated Measurement

SA

Radiated Emission Test Site: SAC 3					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
1G High Pass Filter	Micro-Tronics	HPM50108	32	12/11/2024	12/10/2025
2G High Pass Filter	Micro-Tronics	HPM50110	36	12/11/2024	12/10/2025
4G High Pass Filter	WI	WHKX4.0	22	12/11/2024	12/10/2025
Attenuator	Mini-Circuits	BW-S10W2+	16	12/11/2024	12/10/2025
Band Reject Filter 1700-2000	EWT	EWT-54-0038	M1	12/11/2024	12/10/2025
Band Reject Filter 2240-2700	WI	WRCJV2300/2700- 2240/2760-40/12SS	1	12/11/2024	12/10/2025
Band Reject Filter 3300-3900	WI	WRCGV3400/3800- 3300/3900-40/12SS	1	12/11/2024	12/10/2025
Band Reject Filter 800-1000	EWT	EWT-54-0037	M3R	12/11/2024	12/10/2025
Bi-log Antenna	SCHWARZBECK	VULB9168	1208	07/17/2024	07/16/2025
Bi-log Antenna	SCHWARZBECK	VULB9168	378	08/09/2024	08/08/2025
Coaxial Cables	EMCI+Huber Suhner	EMC107-SM-SM- 1000 +SUCOFLEX 104PEA +EMC107-SM-SM- 1500 +SUCOFLEX 106	RX Cable 9K-18G (221110+MY4251/4 PEA+221106+76096 /6)	08/30/2024	08/29/2025
Coaxial Cables	Huber Suhner	SUCOFLEX 102	RX Cable 18G-40G MY2630/2+805062/ 2	08/30/2024	08/29/2025
Coaxial Cables	Huber Suhner	SUCOFLEX 102+SUCOFLEX 106	TX Cable 30M-40G 23051/2+76096/6+2 2962/2	08/30/2024	08/29/2025
EXA Spectrum Analyzer	KEYSIGHT	N9010B	MY63440386	02/06/2024	02/05/2025
Horn Antenna	Schwarzbeck	BBHA9170	185	08/15/2024	08/14/2025
Horn Antenna	RF SPIN	DRH0844	LE2D05A0844	07/10/2024	07/09/2025
Horn Antenna	SCHWARZBECK	BBHA9120D	1441	09/23/2024	09/22/2025
Horn Antenna	SCHWARZBECK	BBHA9120D	603	05/15/2024	05/14/2025
Network Analyzer	R&S	ZNB 40	101842	05/16/2024	05/15/2025
Pre-Amplifier	EMCI	EMC118A45SEE	980868	08/30/2024	08/29/2025
Pre-Amplifier	EMCI	EMC184045SEE	9080939	08/30/2024	08/29/2025
Pre-Amplifier	HP	8447D	2944A07676	08/30/2024	08/29/2025
Radio Communication Analyzer	KEYSIGHT	E7515B	MY59321561	07/11/2024	07/10/2025
Site Cal	SGS	SAC 3	N/A	08/30/2024	08/29/2025
Test Software	Audix	e3	Ver. 9.210616	N.C.R	N.C.R

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Radiated Emission Test Site: SAC 3					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
1G High Pass Filter	Micro-Tronics	HPM50108	32	12/11/2024	12/10/2025
2G High Pass Filter	Micro-Tronics	HPM50110	36	12/11/2024	12/10/2025
4G High Pass Filter	WI	WHKX4.0	22	12/11/2024	12/10/2025
Attenuator	Mini-Circuits	BW-S10W2+	16	12/11/2024	12/10/2025
Band Reject Filter 1700-2000	EWT	EWT-54-0038	M1	12/11/2024	12/10/2025
Band Reject Filter 2240-2700	WI	WRCJV2300/2700- 2240/2760-40/12SS	1	12/11/2024	12/10/2025
Band Reject Filter 3300-3900	WI	WRCGV3400/3800- 3300/3900-40/12SS	1	12/11/2024	12/10/2025
Band Reject Filter 800-1000	EWT	EWT-54-0037	M3R	12/11/2024	12/10/2025
Bi-log Antenna	SCHWARZBECK	VULB9168	1208	07/17/2024	07/16/2025
Bi-log Antenna	SCHWARZBECK	VULB9168	378	08/09/2024	08/08/2025
Coaxial Cables	EMCI+Huber Suhner	EMC107-SM-SM- 1000 +SUCOFLEX 104PEA +EMC107-SM-SM- 1500 +SUCOFLEX 106	RX Cable 9K-18G (221110+MY4251/4 PEA+221106+76096 /6)	08/30/2024	08/29/2025
Coaxial Cables	Huber Suhner	SUCOFLEX 102	RX Cable 18G-40G MY2630/2+805062/ 2	08/30/2024	08/29/2025
Coaxial Cables	Huber Suhner	SUCOFLEX 102+SUCOFLEX 106	TX Cable 30M-40G 23051/2+76096/6+2 2962/2	08/30/2024	08/29/2025
EXA Spectrum Analyzer	KEYSIGHT	N9010B	MY63440386	02/06/2024	02/05/2025
Horn Antenna	Schwarzbeck	BBHA9170	185	08/15/2024	08/14/2025
Horn Antenna	RF SPIN	DRH0844	LE2D05A0844	07/10/2024	07/09/2025
Horn Antenna	SCHWARZBECK	BBHA9120D	1441	09/23/2024	09/22/2025
Horn Antenna	SCHWARZBECK	BBHA9120D	603	05/15/2024	05/14/2025
Network Analyzer	R&S	ZNB 40	101842	05/16/2024	05/15/2025
Pre-Amplifier	EMCI	EMC118A45SEE	980868	08/30/2024	08/29/2025
Pre-Amplifier	EMCI	EMC184045SEE	9080939	08/30/2024	08/29/2025
Pre-Amplifier	HP	8447D	2944A07676	08/30/2024	08/29/2025
Radio Communication Analyzer	KEYSIGHT	E7515B	MY59321561	07/11/2024	07/10/2025
Site Cal	SGS	SAC 3	N/A	08/30/2024	08/29/2025
Test Software	Audix	e3	Ver. 9.210616	N.C.R	N.C.R

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## 7 STANDARD APPLICABLE

### 7.1 Maximum Output Power

A base station simulator was used to establish communication with the EUT. Its parameters were set to transmit the maximum power on the EUT. The measured power in the radio frequency on the transmitter output terminals.

#### 7.1.1 ERP/EIRP LIMIT

According to FCC §2.1046

##### **FCC 22.913(a)**

(5) mobile transmitters and auxiliary test transmitters must not exceed 7 watts.

##### **FCC 24.232(c)**

Mobile and portable stations are limited to 2 W EIRP.

##### **FCC 27.50 (a)**

(3) for mobile and portable stations compliant with 3GPP LTE standards transmitting in the 2305-2315 MHz band or the 2350-2360 MHz band are limited to 250 mW/ 5MHz EIRP but may exceed 50 milliwatts within any 1 megahertz of authorized bandwidth.

##### **FCC 27.50(c)**

(9) Control and mobile stations in the 698-746 MHz band are limited to 30 watts ERP.

##### **FCC 27.50(d)**

(4) Mobile, and portable (hand-held) stations operating in the 1710-1755 MHz, 1695-1710 MHz and 1755-1780 MHz bands are limited to 1W EIRP.

##### **FCC 27, 50(h)**

(2) Mobile and other user stations transmitting in the BRS and EBS bands are limited to 2 W EIRP.

##### **FCC 27, 50(j)**

(3) Mobile and portable stations are limited to 1 Watt EIRP. Mobile and portable stations operating in these bands must employ a means for limiting power to the minimum necessary for successful communications.

##### **FCC 27, 50(k)**

(3) Mobile devices are limited to 1Watt (30 dBm) EIRP. Mobile devices operating in these bands must employ a means for limiting power to the minimum necessary for successful communications.

##### **FCC 90.542(a)**

(6) Control stations and mobile stations transmitting in the 758-768 MHz band and the 788-798 MHz band are limited to 30 watts ERP.

##### **FCC 90.635(b)**

Mobile station is limited to 100W ERP

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## 7.2 Field Strength Of Spurious Radiation Measurement

According to FCC §2.1053

### **FCC §22.917(a), §24.238(a), §27.53(h), §90.543(e)(3)**

Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least  $43 + 10 \log(P)$  dB.

### **FCC §27.53(a)**

For operations in the 2305-2320 MHz band and the 2345-2360 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power P (with averaging performed only during periods of transmission) within the licensed band(s) of operation, in watts, by the following amounts:

- (4) For mobile and portable stations operating in the 2305-2315 MHz and 2350-2360 MHz bands:
  - (ii) By a factor of not less than  $70 + 10 \log(P)$  dB below 2288 MHz;
  - (iii) By a factor of not less than  $70 + 10 \log(P)$  dB above 2365 MHz.

### **FCC §27.53(g)**

Compliance for operations in the 600 MHz, 698-746 MHz, 746-758 MHz and the 776-788 MHz band with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

- (2) On any frequency outside the 776-788 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least  $43 + 10 \log(P)$  dB;
- (3) On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than  $76 + 10 \log(P)$  dB in a 6.25 kHz band segment, for base and fixed stations;
- (4) On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than  $65 + 10 \log(P)$  dB in a 6.25 kHz band segment, for mobile and portable stations;

### **FCC §90.543 (f)**

For operations in the 758-775 MHz and 788-805 MHz bands, all emissions including harmonics in the band 1559-1610 MHz shall be limited to -70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals, and -80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth. For the purpose of equipment authorization, a transmitter shall be tested with an antenna that is representative of the type that will be used with the equipment in normal operation.

### **FCC §27.53(h)(1)**

(h) *AWS emission limits*—(1) *General protection levels*. Except as otherwise specified below, for operations in the 1695-1710 MHz, 1710-1755 MHz, 1755-1780 MHz, 1915-1920 MHz, 1995-2000 MHz, 2000-2020 MHz, 2110-2155 MHz, 2155-2180 MHz, and 2180-2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least  $43 + 10 \log_{10}(P)$  dB.

### **FCC §27.53(m) (4)**

For mobile digital stations, the attenuation factor shall be not less than  $40 + 10 \log(P)$  dB on all frequencies between the channel edge and 5 megahertz from the channel edge,  $43 + 10 \log(P)$  dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and  $55 + 10 \log(P)$  dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than  $43 + 10 \log(P)$  dB on all frequencies between 2490.5 MHz and 2496 MHz and  $55 + 10 \log(P)$  dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms

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and conditions as adjacent channel BRS or EBS licensees.

Measurement procedure. Compliance with these rules is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed; for mobile digital stations, in the 1 megahertz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least two percent may be employed, except when the 1 megahertz band is 2495-2496 MHz, in which case a resolution bandwidth of at least one percent may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 1 megahertz or 1 percent of emission bandwidth, as specified; or 1 megahertz or 2 percent for mobile digital stations, except in the band 2495-2496 MHz). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power. With respect to television operations, measurements must be made of the separate visual and aural operating powers at sufficiently frequent intervals to ensure compliance with the rules.

#### §90.691 Emission mask requirements for EA-based systems

(a) Out-of-band emission requirement shall apply only to the “outer” channels included in an EA license and to spectrum adjacent to interior channels used by incumbent licensees. The emission limits are as follows:

(1) For any frequency removed from the EA licensee's frequency block by up to and including 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least  $116 \log_{10}(f/6.1)$  decibels or  $50 + 10 \log_{10}(P)$  decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 12.5 kHz.

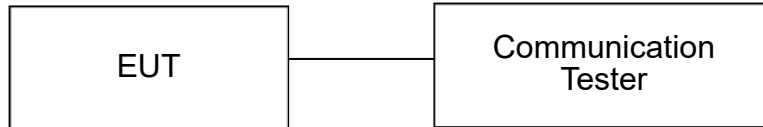
(2) For any frequency removed from the EA licensee's frequency block greater than 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least  $43 + 10 \log_{10}(P)$  decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 37.5 kHz.

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## 8 TEST SETUP

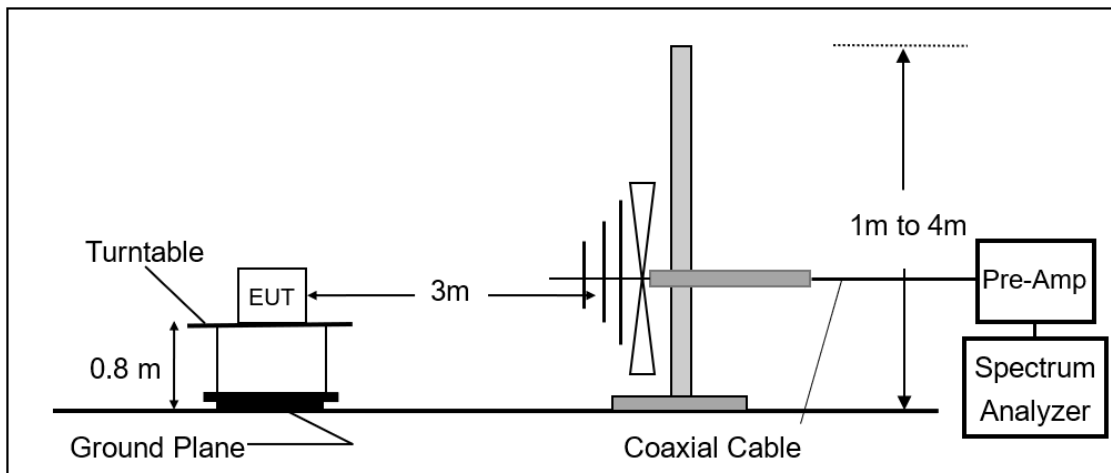
### 8.1 Maximum Output Power



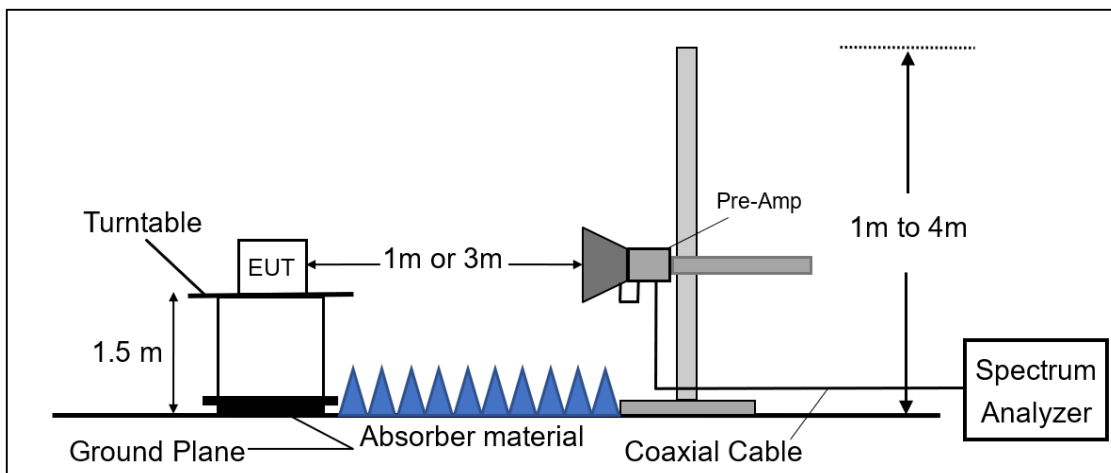
**Note:** Measurement setup for testing on Antenna connector

### 8.2 Field Strength of Spurious Radiation Measurement

Radiated Emission Test Set-Up, Frequency From 30MHz to 1000MHz.



Radiated Emission Test Set-Up, Frequency Above 1GHz.



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## 9 TEST PROCEDURE

### 9.1 Maximum Output Power

#### 9.1.1 Output Power Measurement Applicable Guidance

The transmitter output was connected to a communication tester. Transmitter output was read off the communication tester in dBm. The power output at the transmitter antenna port was determined by the communication tester reading.

KDB 971168 D01 Power Meas License Digital System as the supplemental test methodology to adjust the proper setting obtaining the measurement results.

All LTE bands conducted average power is obtained from the simulator telecommunication test set.

#### 9.1.2 Determining ERP and/or EIRP from conducted RF output power measurements

According to KDB 412172 D01 Power Approach,

$$EIRP = P_T + G_T - L_C,$$

$$ERP = EIRP - 2.15,$$

Where:

ERP or EIRP = effective radiated power or equivalent isotropically radiated power (expressed in the same units as  $P_T$ , typically dBW, dBm, or power spectral density (PSD)<sup>2</sup>), relative to either a dipole antenna (ERP) or an isotropic antenna (EIRP);

$P_T$  = transmitter output power, expressed in dBW, dBm, or PSD;

$G_T$  = gain of the transmitting antenna, in dBd (ERP) or dBi (EIRP);

$L_C$  = signal attenuation in the connecting cable between the transmitter and antenna, in dB.

### 9.2 Field Strength of Spurious Radiation Measurement

The EUT was placed on a non-conductive; the measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and the EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. This maximization process was repeated with the EUT positioned in each of its three orthogonal orientations.

The frequency range up to tenth harmonic was investigated for each of three fundamental frequencies (low, middle and high channels). Once spurious emission was identified, the power of the emission was determined using the substitution method.

The spurious emissions attenuation was calculated as the difference between radiated power at the fundamental frequency and the spurious emissions frequency.

$$ERP \text{ (dBm)} = \text{SG Level (dBm)} + \text{Antenna Gain (dBd)} + \text{Cable Loss (dB)}$$

$$EIRP \text{ (dBm)} = \text{SG Level (dBm)} + \text{Antenna Gain (dBi)} + \text{Cable Loss (dB)}$$

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## 10 MEASUREMENT RESULTS

### 10.1 Maximum Output Power

5G NR Band n2 : 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	370500	376000	381500	370500	376000	381500
					1852.5	1880	1907.5	1852.5	1880	1907.5
5	15	DFT-s PI/2 BPSK	1	1	22.57	22.68	22.34	24.57	<b>24.68</b>	24.34
			1	23	22.48	22.11	21.71	24.48	24.11	23.71
			12	6	22.37	22.32	21.95	24.37	24.32	23.95
			25	0	21.99	22.20	21.76	23.99	24.20	23.76
		DFT-s QPSK	1	1	22.59	22.58	22.40	<b>24.59</b>	24.58	24.40
			1	23	22.03	22.45	22.12	24.03	24.45	24.12
			12	6	22.04	22.50	21.99	24.04	24.50	23.99
			25	0	21.53	21.70	21.29	23.53	23.70	23.29
		DFT-s 16QAM	1	1	20.41	21.09	20.34	22.41	<b>23.09</b>	22.34
		DFT-s 64QAM	1	1	18.89	20.03	19.28	20.89	22.03	21.28
		DFT-s 256QAM	1	1	17.92	18.57	18.21	19.92	20.57	20.21
		CP QPSK	1	1	20.75	20.91	20.39	22.75	<b>22.91</b>	22.39
		CP 16QAM	1	1	19.94	20.28	19.97	21.94	<b>22.28</b>	21.97
		CP 64QAM	1	1	19.39	18.57	18.81	21.39	20.57	20.81
		CP 256QAM	1	1	16.01	16.18	16.51	18.01	18.18	18.51

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5G NR Band n2 : 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	371000	376000	381000	371000	376000	381000
					1855	1880	1905	1855	1880	1905
10	15	DFT-s PI/2 BPSK	1	1	22.41	22.54	22.13	24.41	24.54	24.13
			1	50	21.73	22.08	21.89	23.73	24.08	23.89
			25	12	21.53	22.52	21.88	23.53	24.52	23.88
			50	0	21.89	22.00	21.56	23.89	24.00	23.56
		DFT-s QPSK	1	1	22.42	22.52	22.14	24.42	24.52	24.14
			1	50	21.83	22.31	22.17	23.83	24.31	24.17
			25	12	21.60	22.32	22.11	23.60	24.32	24.11
			50	0	21.42	21.48	21.05	23.42	23.48	23.05
		DFT-s 16QAM	1	1	20.41	21.34	20.53	22.41	23.34	22.53
		DFT-s 64QAM	1	1	19.30	19.30	19.77	21.30	21.30	21.77
		DFT-s 256QAM	1	1	17.63	17.95	18.13	19.63	19.95	20.13
		CP QPSK	1	1	20.08	20.49	20.50	22.08	22.49	22.50
		CP 16QAM	1	1	19.99	20.15	19.72	21.99	22.15	21.72
		CP 64QAM	1	1	18.35	18.53	17.88	20.35	20.53	19.88
		CP 256QAM	1	1	15.56	15.96	16.17	17.56	17.96	18.17

5G NR Band n2 : 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	371500	376000	380500	371500	376000	380500
					1857.5	1880	1902.5	1857.5	1880	1902.5
15	15	DFT-s PI/2 BPSK	1	1	22.69	22.74	22.36	24.69	24.74	24.36
			1	77	22.68	22.16	22.00	24.68	24.16	24.00
			36	18	22.22	22.24	21.99	24.22	24.24	23.99
			75	0	22.13	22.18	21.84	24.13	24.18	23.84
		DFT-s QPSK	1	1	22.69	22.67	22.38	24.69	24.67	24.38
			1	77	22.25	22.30	21.85	24.25	24.30	23.85
			36	18	22.08	22.29	21.94	24.08	24.29	23.94
			75	0	21.67	21.69	21.29	23.67	23.69	23.29
		DFT-s 16QAM	1	1	20.80	20.96	20.43	22.80	22.96	22.43
		DFT-s 64QAM	1	1	19.89	19.61	19.30	21.89	21.61	21.30
		DFT-s 256QAM	1	1	18.27	18.59	17.97	20.27	20.59	19.97
		CP QPSK	1	1	20.45	20.65	20.27	22.45	22.65	22.27
		CP 16QAM	1	1	19.65	19.98	19.26	21.65	21.98	21.26
		CP 64QAM	1	1	17.79	18.63	18.43	19.79	20.63	20.43
		CP 256QAM	1	1	15.70	16.12	16.12	17.70	18.12	18.12

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5G NR Band n2 : 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	372000	376000	380000	372000	376000	380000
					1860	1880	1900	1860	1880	1900
20	15	DFT-s PI/2 BPSK	1	1	22.68	22.73	22.31	24.68	24.73	24.31
			1	104	22.28	21.86	21.85	24.28	23.86	23.85
			50	25	22.05	21.98	21.96	24.05	23.98	23.96
			100	0	22.04	22.13	21.85	24.04	24.13	23.85
		DFT-s QPSK	1	1	22.68	22.67	22.39	24.68	24.67	24.39
			1	104	22.15	21.89	21.64	24.15	23.89	23.64
			50	25	22.18	22.09	22.08	24.18	24.09	24.08
			100	0	21.61	21.65	21.32	23.61	23.65	23.32
		DFT-s 16QAM	1	1	20.87	21.24	20.65	22.87	23.24	22.65
		DFT-s 64QAM	1	1	19.82	19.72	19.51	21.82	21.72	21.51
		DFT-s 256QAM	1	1	18.47	18.48	17.93	20.47	20.48	19.93
		CP QPSK	1	1	20.39	20.96	20.34	22.39	22.96	22.34
		CP 16QAM	1	1	19.84	20.11	19.71	21.84	22.11	21.71
		CP 64QAM	1	1	18.38	19.15	18.78	20.38	21.15	20.78
		CP 256QAM	1	1	16.16	16.41	15.88	18.16	18.41	17.88

5G NR Band n2 : 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	372500	376000	379500	372500	376000	379500
					1862.5	1880	1897.5	1862.5	1880	1897.5
25	15	DFT-s PI/2 BPSK	1	1	22.69	22.82	22.40	24.69	24.82	24.40
			1	131	22.18	21.85	21.62	24.18	23.85	23.62
			64	32	21.75	22.03	21.91	23.75	24.03	23.91
			128	0	22.11	22.11	21.89	24.11	24.11	23.89
		DFT-s QPSK	1	1	22.71	22.76	22.46	24.71	24.76	24.46
			1	131	22.13	21.89	21.68	24.13	23.89	23.68
			64	32	21.71	22.08	21.88	23.71	24.08	23.88
			128	0	21.68	21.61	21.37	23.68	23.61	23.37
		DFT-s 16QAM	1	1	20.58	21.13	21.03	22.58	23.13	23.03
		DFT-s 64QAM	1	1	19.31	19.73	19.43	21.31	21.73	21.43
		DFT-s 256QAM	1	1	18.07	18.14	17.73	20.07	20.14	19.73
		CP QPSK	1	1	20.24	20.58	20.38	22.24	22.58	22.38
		CP 16QAM	1	1	19.47	20.31	20.08	21.47	22.31	22.08
		CP 64QAM	1	1	18.19	18.69	18.26	20.19	20.69	20.26
		CP 256QAM	1	1	16.07	16.13	16.00	18.07	18.13	18.00

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5G NR Band n2 : 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	373000	376000	379000	373000	376000	379000
					1865	1880	1895	1865	1880	1895
30	15	DFT-s PI/2 BPSK	1	1	22.73	22.75	22.41	24.73	<b>24.75</b>	24.41
			1	158	22.02	21.78	21.93	24.02	23.78	23.93
			80	40	21.66	21.92	22.39	23.66	23.92	24.39
			160	0	22.15	22.12	21.94	24.15	24.12	23.94
		DFT-s QPSK	1	1	22.74	22.74	22.40	<b>24.74</b>	<b>24.74</b>	24.40
			1	158	22.03	21.82	21.85	24.03	23.82	23.85
			80	40	21.70	22.00	22.01	23.70	24.00	24.01
			160	0	21.61	21.64	21.40	23.61	23.64	23.40
		DFT-s 16QAM	1	1	20.82	20.83	20.72	22.82	<b>22.83</b>	22.72
		DFT-s 64QAM	1	1	19.19	19.71	19.58	21.19	21.71	21.58
		DFT-s 256QAM	1	1	17.50	18.36	18.23	19.50	20.36	20.23
		CP QPSK	1	1	20.18	20.59	20.41	22.18	<b>22.59</b>	22.41
		CP 16QAM	1	1	19.83	19.80	19.94	21.83	21.80	<b>21.94</b>
		CP 64QAM	1	1	18.18	18.38	18.52	20.18	20.38	20.52
		CP 256QAM	1	1	15.77	16.21	16.45	17.77	18.21	18.45
5G NR Band n5 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			0.74		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			7		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	165300	167300	169300	165300	167300	169300
					826.5	836.5	846.5	826.5	836.5	846.5
5	15	DFT-s PI/2 BPSK	1	1	22.54	22.81	22.69	21.13	<b>21.40</b>	21.28
			1	23	22.47	22.76	22.70	21.06	21.35	21.29
			12	6	22.73	22.54	22.57	21.32	21.13	21.16
			25	0	22.10	22.08	22.07	20.69	20.67	20.66
		DFT-s QPSK	1	1	22.66	22.44	22.45	21.25	21.03	21.04
			1	23	22.64	22.39	22.55	21.23	20.98	21.14
			12	6	22.70	22.61	22.56	<b>21.29</b>	21.20	21.15
			25	0	21.67	21.58	21.57	20.26	20.17	20.16
		DFT-s 16QAM	1	1	21.08	21.60	20.98	19.67	<b>20.19</b>	19.57
		DFT-s 64QAM	1	1	19.38	20.22	19.94	17.97	18.81	18.53
		DFT-s 256QAM	1	1	18.14	18.46	18.40	16.73	17.05	16.99
		CP QPSK	1	1	21.05	21.17	21.40	19.64	19.76	<b>19.99</b>
		CP 16QAM	1	1	20.38	20.45	20.55	18.97	19.04	<b>19.14</b>
		CP 64QAM	1	1	19.29	18.52	19.09	17.88	17.11	17.68
		CP 256QAM	1	1	16.18	16.23	16.72	14.77	14.82	15.31

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5G NR Band n5 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.74			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)		7			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	165800	167300	168800	165800	167300	168800
					829	836.5	844	829	836.5	844
10	15	DFT-s PI/2 BPSK	1	1	22.75	22.20	22.45	21.34	20.79	21.04
			1	50	22.70	22.13	22.49	21.29	20.72	21.08
			25	12	22.48	22.39	22.41	21.07	20.98	21.00
			50	0	21.98	21.85	21.90	20.57	20.44	20.49
		DFT-s QPSK	1	1	22.31	22.31	22.73	20.90	20.90	21.32
			1	50	22.33	22.27	22.74	20.92	20.86	21.33
			25	12	22.45	22.44	22.37	21.04	21.03	20.96
			50	0	21.50	21.38	21.39	20.09	19.97	19.98
		DFT-s 16QAM	1	1	21.08	21.14	21.74	19.67	19.73	20.33
		DFT-s 64QAM	1	1	20.22	19.82	19.61	18.81	18.41	18.20
		DFT-s 256QAM	1	1	17.99	17.76	17.99	16.58	16.35	16.58
		CP QPSK	1	1	21.33	20.80	20.89	19.92	19.39	19.48
		CP 16QAM	1	1	19.54	20.69	20.39	18.13	19.28	18.98
		CP 64QAM	1	1	18.75	19.14	18.87	17.34	17.73	17.46
		CP 256QAM	1	1	15.70	15.81	15.84	14.29	14.40	14.43

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5G NR Band n5 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.74			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)		7			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	166300	167300	168300	166300	167300	168300
					831.5	836.5	841.5	831.5	836.5	841.5
15	15	DFT-s PI/2 BPSK	1	1	22.55	22.84	22.71	21.14	21.43	21.30
			1	77	22.50	22.83	22.61	21.09	21.42	21.20
			36	18	22.63	22.60	22.61	21.22	21.19	21.20
			75	0	22.09	22.08	22.06	20.68	20.67	20.65
		DFT-s QPSK	1	1	22.78	22.74	22.36	21.37	21.33	20.95
			1	77	22.83	22.70	22.27	21.42	21.29	20.86
			36	18	22.59	22.60	22.63	21.18	21.19	21.22
			75	0	21.67	21.55	21.58	20.26	20.14	20.17
		DFT-s 16QAM	1	1	21.63	21.61	21.99	20.22	20.20	20.58
		DFT-s 64QAM	1	1	19.77	20.34	19.98	18.36	18.93	18.57
		DFT-s 256QAM	1	1	18.35	18.46	18.40	16.94	17.05	16.99
		CP QPSK	1	1	20.91	21.07	21.33	19.50	19.66	19.92
		CP 16QAM	1	1	20.57	20.13	20.61	19.16	18.72	19.20
		CP 64QAM	1	1	18.92	19.21	19.56	17.51	17.80	18.15
		CP 256QAM	1	1	15.75	16.62	16.66	14.34	15.21	15.25

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5G NR Band n5 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.74			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)		7			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	166800	167300	167800	166800	167300	167800
					834	836.5	839	834	836.5	839
20	15	DFT-s PI/2 BPSK	1	1	22.85	22.61	22.53	21.44	21.20	21.12
			1	104	22.60	22.59	22.48	21.19	21.18	21.07
			50	25	22.58	22.58	22.56	21.17	21.17	21.15
			100	0	22.08	21.98	21.99	20.67	20.57	20.58
		DFT-s QPSK	1	1	22.68	22.54	22.60	21.27	21.13	21.19
			1	104	22.60	22.54	22.60	21.19	21.13	21.19
			50	25	22.64	22.64	22.56	21.23	21.23	21.15
			100	0	21.64	21.56	21.49	20.23	20.15	20.08
		DFT-s 16QAM	1	1	21.48	21.37	21.90	20.07	19.96	20.49
		DFT-s 64QAM	1	1	20.12	20.25	20.14	18.71	18.84	18.73
		DFT-s 256QAM	1	1	18.55	18.38	18.10	17.14	16.97	16.69
		CP QPSK	1	1	21.06	20.91	21.09	19.65	19.50	19.68
		CP 16QAM	1	1	20.41	20.08	20.47	19.00	18.67	19.06
		CP 64QAM	1	1	19.12	18.84	19.25	17.71	17.43	17.84
		CP 256QAM	1	1	16.65	16.16	16.33	15.24	14.75	14.92

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5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.17			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	500500	507000	513500	500500	507000	513500
					2502.5	2535	2567.5	2502.5	2535	2567.5
5	15	DFT-s PI/2 BPSK	1	1	21.59	21.92	22.05	22.76	23.09	23.22
			1	23	20.78	21.37	21.65	21.95	22.54	22.82
			12	6	21.78	21.27	21.58	22.95	22.44	22.75
			25	0	21.57	21.84	22.02	22.74	23.01	23.19
		DFT-s QPSK	1	1	21.49	21.93	22.13	22.66	23.10	23.30
			1	23	20.91	21.33	21.15	22.08	22.50	22.32
			12	6	20.92	21.40	21.10	22.09	22.57	22.27
			25	0	21.50	21.91	22.07	22.67	23.08	23.24
		DFT-s 16QAM	1	1	20.82	21.52	21.97	21.99	22.69	23.14
		DFT-s 64QAM	1	1	19.54	20.07	20.34	20.71	21.24	21.51
		DFT-s 256QAM	1	1	18.19	17.81	18.15	19.36	18.98	19.32
		CP QPSK	1	1	20.58	20.89	21.42	21.75	22.06	22.59
		CP 16QAM	1	1	20.24	21.07	20.60	21.41	22.24	21.77
		CP 64QAM	1	1	19.17	19.14	19.57	20.34	20.31	20.74
		CP 256QAM	1	1	16.30	15.79	17.03	17.47	16.96	18.20

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Antenna Gain(dBi)		1.17			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	501000	507000	513000	501000	507000	513000
					2505	2535	2565	2505	2535	2565
10	15	DFT-s PI/2 BPSK	1	1	21.41	21.69	21.89	22.58	22.86	23.06
			1	50	20.96	21.55	21.13	22.13	22.72	22.30
			25	12	20.92	21.62	21.04	22.09	22.79	22.21
			50	0	21.37	21.73	21.81	22.54	22.90	22.98
		DFT-s QPSK	1	1	21.41	21.77	21.91	22.58	22.94	23.08
			1	50	20.88	21.10	21.21	22.05	22.27	22.38
			25	12	20.78	20.83	21.15	21.95	22.00	22.32
			50	0	21.43	21.75	21.89	22.60	22.92	23.06
		DFT-s 16QAM	1	1	20.82	21.12	21.28	21.99	22.29	22.45
		DFT-s 64QAM	1	1	19.30	19.54	20.00	20.47	20.71	21.17
		DFT-s 256QAM	1	1	16.95	17.78	18.35	18.12	18.95	19.52
		CP QPSK	1	1	20.42	20.54	20.49	21.59	21.71	21.66
		CP 16QAM	1	1	20.06	20.46	20.52	21.23	21.63	21.69
		CP 64QAM	1	1	18.77	18.18	19.03	19.94	19.35	20.20
		CP 256QAM	1	1	15.55	15.65	15.71	16.72	16.82	16.88

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5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.17			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	501500	507000	512500	501500	507000	512500
					2507.5	2535	2562.5	2507.5	2535	2562.5
15	15	DFT-s PI/2 BPSK	1	1	21.59	21.87	22.10	22.76	23.04	<b>23.27</b>
			1	77	21.20	21.57	21.74	22.37	22.74	22.91
			36	18	21.12	21.17	21.61	22.29	22.34	22.78
			75	0	21.51	21.84	22.06	22.68	23.01	23.23
		DFT-s QPSK	1	1	21.54	21.89	22.11	22.71	23.06	<b>23.28</b>
			1	77	20.73	21.45	21.66	21.90	22.62	22.83
			36	18	21.68	21.04	21.54	22.85	22.21	22.71
			75	0	21.56	21.82	22.08	22.73	22.99	23.25
		DFT-s 16QAM	1	1	21.44	21.45	21.95	22.61	22.62	<b>23.12</b>
		DFT-s 64QAM	1	1	19.74	18.94	20.29	20.91	20.11	21.46
		DFT-s 256QAM	1	1	17.80	18.07	18.23	18.97	19.24	19.40
		CP QPSK	1	1	20.80	20.95	20.91	21.97	<b>22.12</b>	22.08
		CP 16QAM	1	1	19.93	20.55	20.93	21.10	21.72	<b>22.10</b>
		CP 64QAM	1	1	19.00	18.52	19.59	20.17	19.69	20.76
		CP 256QAM	1	1	16.06	16.38	16.26	17.23	17.55	17.43

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Antenna Gain(dBi)		1.17			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	502000	507000	512000	502000	507000	512000
					2510	2535	2560	2510	2535	2560
20	15	DFT-s PI/2 BPSK	1	1	21.57	21.85	22.13	22.74	23.02	23.30
			1	104	21.10	21.34	21.58	22.27	22.51	22.75
			50	25	21.01	21.91	21.44	22.18	23.08	22.61
			100	0	21.57	21.88	22.05	22.74	23.05	23.22
		DFT-s QPSK	1	1	21.58	21.84	22.10	22.75	23.01	23.27
			1	104	21.09	21.39	21.50	22.26	22.56	22.67
			50	25	21.01	21.94	21.43	22.18	23.11	22.60
			100	0	21.54	21.86	22.12	22.71	23.03	23.29
		DFT-s 16QAM	1	1	20.87	21.12	21.89	22.04	22.29	23.06
		DFT-s 64QAM	1	1	19.72	19.75	20.53	20.89	20.92	21.70
		DFT-s 256QAM	1	1	18.43	18.12	18.29	19.60	19.29	19.46
		CP QPSK	1	1	20.55	20.56	20.99	21.72	21.73	22.16
		CP 16QAM	1	1	19.78	20.01	21.48	20.95	21.18	22.65
		CP 64QAM	1	1	19.08	18.72	18.90	20.25	19.89	20.07
		CP 256QAM	1	1	16.22	16.04	16.19	17.39	17.21	17.36

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5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.17			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	502500	507000	511500	502500	507000	511500
					2512.5	2535	2557.5	2512.5	2535	2557.5
25	15	DFT-s PI/2 BPSK	1	1	21.65	21.91	22.15	22.82	23.08	23.32
			1	131	21.13	21.48	21.46	22.30	22.65	22.63
			64	32	21.01	21.95	21.48	22.18	23.12	22.65
			128	0	21.54	21.92	22.04	22.71	23.09	23.21
		DFT-s QPSK	1	1	21.63	21.97	22.12	22.80	23.14	23.29
			1	131	21.31	21.68	21.41	22.48	22.85	22.58
			64	32	21.07	21.20	21.44	22.24	22.37	22.61
			128	0	21.65	21.98	22.06	22.82	23.15	23.23
		DFT-s 16QAM	1	1	21.52	20.98	21.58	22.69	22.15	22.75
		DFT-s 64QAM	1	1	19.60	19.43	20.08	20.77	20.60	21.25
		DFT-s 256QAM	1	1	17.77	17.63	18.17	18.94	18.80	19.34
		CP QPSK	1	1	20.44	20.44	20.84	21.61	21.61	22.01
		CP 16QAM	1	1	20.34	20.10	20.97	21.51	21.27	22.14
		CP 64QAM	1	1	18.90	19.06	19.05	20.07	20.23	20.22
		CP 256QAM	1	1	15.70	15.67	16.14	16.87	16.84	17.31

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Antenna Gain(dBi)		1.17			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	503000	507000	511000	503000	507000	511000
					2515	2535	2555	2515	2535	2555
30	15	DFT-s PI/2 BPSK	1	1	21.62	21.93	22.19	22.79	23.10	23.36
			1	158	21.14	21.39	21.37	22.31	22.56	22.54
			80	40	21.88	21.83	21.90	23.05	23.00	23.07
			160	0	21.53	21.85	22.07	22.70	23.02	23.24
		DFT-s QPSK	1	1	21.59	21.99	22.13	22.76	23.16	23.30
			1	158	21.30	21.37	21.39	22.47	22.54	22.56
			80	40	21.90	21.72	22.15	23.07	22.89	23.32
			160	0	21.53	21.83	22.08	22.70	23.00	23.25
		DFT-s 16QAM	1	1	21.19	21.20	21.57	22.36	22.37	22.74
		DFT-s 64QAM	1	1	19.67	19.57	19.47	20.84	20.74	20.64
		DFT-s 256QAM	1	1	17.57	17.73	18.34	18.74	18.90	19.51
		CP QPSK	1	1	20.39	20.65	20.86	21.56	21.82	22.03
		CP 16QAM	1	1	20.44	20.01	20.58	21.61	21.18	21.75
		CP 64QAM	1	1	18.38	18.90	18.82	19.55	20.07	19.99
		CP 256QAM	1	1	15.66	15.75	16.40	16.83	16.92	17.57

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Antenna Gain(dBi)		1.17			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	504000	507000	510000	504000	507000	510000
					2520	2535	2550	2520	2535	2550
40	15	DFT-s PI/2 BPSK	1	1	21.64	21.95	22.09	22.81	23.12	<b>23.26</b>
			1	214	21.22	21.17	21.18	22.39	22.34	22.35
			108	54	21.59	21.58	21.85	22.76	22.75	23.02
			216	0	21.50	21.75	21.93	22.67	22.92	23.10
		DFT-s QPSK	1	1	21.67	21.98	22.08	22.84	23.15	<b>23.25</b>
			1	214	21.18	21.21	21.14	22.35	22.38	22.31
			108	54	21.58	21.60	21.88	22.75	22.77	23.05
			216	0	21.58	21.82	21.92	22.75	22.99	23.09
		DFT-s 16QAM	1	1	20.72	20.70	21.10	21.89	21.87	<b>22.27</b>
		DFT-s 64QAM	1	1	19.24	19.23	19.56	20.41	20.40	20.73
		DFT-s 256QAM	1	1	17.28	17.82	18.03	18.45	18.99	19.20
		CP QPSK	1	1	20.10	20.12	20.36	21.27	21.29	<b>21.53</b>
		CP 16QAM	1	1	19.97	19.67	19.90	<b>21.14</b>	20.84	21.07
		CP 64QAM	1	1	18.31	18.57	18.66	19.48	19.74	19.83
		CP 256QAM	1	1	15.30	15.86	16.02	16.47	17.03	17.19

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5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.17			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	505000	507000	509000	505000	507000	509000
					2525	2535	2545	2525	2535	2545
50	15	DFT-s PI/2 BPSK	1	1	21.79	21.95	22.14	22.96	23.12	23.31
			1	268	21.61	21.54	21.40	22.78	22.71	22.57
			135	67	21.95	21.94	21.92	23.12	23.11	23.09
			270	0	21.77	21.87	21.99	22.94	23.04	23.16
		DFT-s QPSK	1	1	21.82	22.05	22.10	22.99	23.22	23.27
			1	268	21.51	21.65	21.59	22.68	22.82	22.76
			135	67	21.92	22.05	21.95	23.09	23.22	23.12
			270	0	21.73	21.91	22.00	22.90	23.08	23.17
		DFT-s 16QAM	1	1	21.14	21.45	20.97	22.31	22.62	22.14
		DFT-s 64QAM	1	1	19.10	19.55	19.40	20.27	20.72	20.57
		DFT-s 256QAM	1	1	18.02	17.66	17.60	19.19	18.83	18.77
		CP QPSK	1	1	20.51	20.47	20.45	21.68	21.64	21.62
		CP 16QAM	1	1	20.07	20.39	20.17	21.24	21.56	21.34
		CP 64QAM	1	1	18.54	18.90	19.05	19.71	20.07	20.22
		CP 256QAM	1	1	16.04	15.73	15.74	17.21	16.90	16.91

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5G NR Band n12 : 699 to 716 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.58			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)		3			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	140300	141500	142700	140300	141500	142700
					701.5	707.5	713.5	701.5	707.5	713.5
5	15	DFT-s PI/2 BPSK	1	1	23.29	22.84	22.96	21.72	21.27	21.39
			1	23	23.14	22.95	22.92	21.57	21.38	21.35
			12	6	22.94	22.99	22.95	21.37	21.42	21.38
			25	0	22.41	22.45	22.47	20.84	20.88	20.90
		DFT-s QPSK	1	1	22.79	23.08	23.21	21.22	21.51	21.64
			1	23	22.59	23.12	23.21	21.02	21.55	21.64
			12	6	23.02	23.03	22.99	21.45	21.46	21.42
			25	0	21.95	22.01	21.89	20.38	20.44	20.32
		DFT-s 16QAM	1	1	22.25	21.94	22.26	20.68	20.37	20.69
		DFT-s 64QAM	1	1	20.38	20.78	20.73	18.81	19.21	19.16
		DFT-s 256QAM	1	1	19.20	18.16	18.83	17.63	16.59	17.26
		CP QPSK	1	1	21.89	21.51	21.79	20.32	19.94	20.22
		CP 16QAM	1	1	20.91	20.84	20.56	19.34	19.27	18.99
		CP 64QAM	1	1	19.76	19.29	18.56	18.19	17.72	16.99
		CP 256QAM	1	1	17.13	16.94	16.78	15.56	15.37	15.21

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5G NR Band n12 : 699 to 716 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.58			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)		3			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	140800	141500	142200	140800	141500	142200
					704	707.5	711	704	707.5	711
10	15	DFT-s PI/2 BPSK	1	1	22.58	22.77	23.27	21.01	21.20	21.70
			1	50	22.53	22.93	23.04	20.96	21.36	21.47
			25	12	22.82	22.79	22.81	21.25	21.22	21.24
			50	0	22.20	22.24	22.28	20.63	20.67	20.71
		DFT-s QPSK	1	1	22.59	23.05	23.07	21.02	21.48	21.50
			1	50	22.66	23.20	23.22	21.09	21.63	21.65
			25	12	22.86	22.81	22.82	21.29	21.24	21.25
			50	0	21.71	21.80	21.84	20.14	20.23	20.27
		DFT-s 16QAM	1	1	21.86	22.19	22.45	20.29	20.62	20.88
		DFT-s 64QAM	1	1	20.42	20.32	20.55	18.85	18.75	18.98
		DFT-s 256QAM	1	1	18.53	18.46	18.44	16.96	16.89	16.87
		CP QPSK	1	1	21.14	21.35	21.77	19.57	19.78	20.20
		CP 16QAM	1	1	20.99	20.70	21.46	19.42	19.13	19.89
		CP 64QAM	1	1	19.38	19.52	19.50	17.81	17.95	17.93
		CP 256QAM	1	1	16.92	16.51	16.75	15.35	14.94	15.18

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5G NR Band n12 : 699 to 716 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.58			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)		3			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	141300	141500	141700	141300	141500	141700
					706.5	707.5	708.5	706.5	707.5	708.5
15	15	DFT-s PI/2 BPSK	1	1	23.27	23.04	23.09	21.70	21.47	21.52
			1	77	23.19	23.02	23.08	21.62	21.45	21.51
			36	18	22.97	22.97	22.95	21.40	21.40	21.38
			75	0	22.50	22.48	22.52	20.93	20.91	20.95
		DFT-s QPSK	1	1	23.08	23.06	23.01	21.51	21.49	21.44
			1	77	22.98	23.15	22.92	21.41	21.58	21.35
			36	18	23.03	23.01	22.95	21.46	21.44	21.38
			75	0	21.97	22.01	22.04	20.40	20.44	20.47
		DFT-s 16QAM	1	1	22.42	22.17	22.21	20.85	20.60	20.64
		DFT-s 64QAM	1	1	20.90	20.59	20.62	19.33	19.02	19.05
		DFT-s 256QAM	1	1	19.02	18.56	18.70	17.45	16.99	17.13
		CP QPSK	1	1	21.53	21.60	21.53	19.96	20.03	19.96
		CP 16QAM	1	1	20.81	20.95	21.26	19.24	19.38	19.69
		CP 64QAM	1	1	18.90	19.71	19.55	17.33	18.14	17.98
		CP 256QAM	1	1	16.07	16.26	16.64	14.50	14.69	15.07

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5G NR Band n14 : 788 to 798 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.54			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)		3			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	158100	158600	189100	158100	158600	189100
					790.5	793	795.5	790.5	793	795.5
5	15	DFT-s PI/2 BPSK	1	1	23.30	22.80	23.00	21.69	21.19	21.39
			1	23	22.93	23.15	23.15	21.32	21.54	21.54
			12	6	22.93	22.94	22.98	21.32	21.33	21.37
			25	0	22.78	22.74	22.79	21.17	21.13	21.18
		DFT-s QPSK	1	1	23.29	23.25	23.13	21.68	21.64	21.52
			1	23	23.13	23.00	23.10	21.52	21.39	21.49
			12	6	22.93	22.94	22.93	21.32	21.33	21.32
			25	0	22.34	22.36	22.33	20.73	20.75	20.72
		DFT-s 16QAM	1	1	22.10	22.13	22.12	20.49	20.52	20.51
		DFT-s 64QAM	1	1	20.63	20.67	20.65	19.02	19.06	19.04
		DFT-s 256QAM	1	1	18.66	18.62	18.61	17.05	17.01	17.00
		CP QPSK	1	1	21.74	21.94	22.01	20.13	20.33	20.40
		CP 16QAM	1	1	21.83	21.80	21.81	20.22	20.19	20.20
		CP 64QAM	1	1	20.34	20.33	20.32	18.73	18.72	18.71
		CP 256QAM	1	1	16.86	16.88	16.86	15.25	15.27	15.25

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5G NR Band n14 : 788 to 798 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.54			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)		3			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset		158600			158600	
						793			793	
10	15	DFT-s PI/2 BPSK	1	1		23.24			21.63	
			1	50		23.16			21.55	
			25	12		22.96			21.35	
			50	0		22.68			21.07	
		DFT-s QPSK	1	1		23.22			21.61	
			1	50		23.16			21.55	
			25	12		22.94			21.33	
			50	0		22.21			20.60	
		DFT-s 16QAM	1	1		22.34			20.73	
		DFT-s 64QAM	1	1		20.41			18.80	
		DFT-s 256QAM	1	1		18.86			17.25	
		CP QPSK	1	1		21.66			20.05	
		CP 16QAM	1	1		21.03			19.42	
		CP 64QAM	1	1		20.09			18.48	
		CP 256QAM	1	1		16.57			14.96	

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5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	370500	376500	382500	370500	376500	382500
					1852.5	1882.5	1912.5	1852.5	1882.5	1912.5
5	15	DFT-s PI/2 BPSK	1	1	22.47	22.65	22.34	24.47	<b>24.65</b>	24.34
			1	23	21.66	22.11	21.61	23.66	24.11	23.61
			12	6	21.89	22.15	21.77	23.89	24.15	23.77
			25	0	21.93	22.15	21.89	23.93	24.15	23.89
		DFT-s QPSK	1	1	22.46	22.69	22.36	24.46	<b>24.69</b>	24.36
			1	23	21.91	22.54	21.74	23.91	24.54	23.74
			12	6	21.84	22.30	21.67	23.84	24.30	23.67
			25	0	21.49	21.67	21.36	23.49	23.67	23.36
		DFT-s 16QAM	1	1	20.95	21.38	20.49	22.95	<b>23.38</b>	22.49
		DFT-s 64QAM	1	1	19.64	19.64	19.10	21.64	21.64	21.10
		DFT-s 256QAM	1	1	17.27	18.23	17.93	19.27	20.23	19.93
		CP QPSK	1	1	20.42	21.10	20.39	22.42	<b>23.10</b>	22.39
		CP 16QAM	1	1	21.45	20.25	20.12	<b>23.45</b>	22.25	22.12
		CP 64QAM	1	1	18.41	19.18	19.10	20.41	21.18	21.10
		CP 256QAM	1	1	15.55	16.49	16.07	17.55	18.49	18.07

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5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	371000	376500	382000	371000	376500	382000
					1855	1882.5	1910	1855	1882.5	1910
10	15	DFT-s PI/2 BPSK	1	1	22.38	22.56	22.11	24.38	<b>24.56</b>	24.11
			1	50	21.95	22.13	21.88	23.95	24.13	23.88
			25	12	22.03	22.12	21.88	24.03	24.12	23.88
			50	0	21.82	21.97	21.59	23.82	23.97	23.59
		DFT-s QPSK	1	1	22.43	22.51	22.14	24.43	<b>24.51</b>	24.14
			1	50	22.23	21.93	22.01	24.23	23.93	24.01
			25	12	22.25	22.41	21.97	24.25	24.41	23.97
			50	0	21.38	21.50	21.10	23.38	23.50	23.10
		DFT-s 16QAM	1	1	20.80	21.52	21.36	22.80	<b>23.52</b>	23.36
		DFT-s 64QAM	1	1	19.57	19.18	19.12	21.57	21.18	21.12
		DFT-s 256QAM	1	1	17.60	18.59	17.47	19.60	20.59	19.47
		CP QPSK	1	1	20.47	20.63	20.11	22.47	<b>22.63</b>	22.11
		CP 16QAM	1	1	19.87	20.32	19.95	21.87	<b>22.32</b>	21.95
		CP 64QAM	1	1	18.96	18.73	18.77	20.96	20.73	20.77
		CP 256QAM	1	1	15.28	16.43	15.38	17.28	18.43	17.38

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Antenna Gain(dBi)		2			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	371500	376500	381500	371500	376500	381500
					1857.5	1882.5	1907.5	1857.5	1882.5	1907.5
15	15	DFT-s PI/2 BPSK	1	1	22.57	22.72	22.25	24.57	<b>24.72</b>	24.25
			1	77	22.45	22.20	21.72	24.45	24.20	23.72
			36	18	22.05	22.35	22.20	24.05	24.35	24.20
			75	0	22.08	22.17	21.79	24.08	24.17	23.79
		DFT-s QPSK	1	1	22.55	22.65	22.22	24.55	<b>24.65</b>	24.22
			1	77	22.28	22.23	22.03	24.28	24.23	24.03
			36	18	22.33	22.32	22.02	24.33	24.32	24.02
			75	0	21.60	21.62	21.26	23.60	23.62	23.26
		DFT-s 16QAM	1	1	21.01	21.49	20.93	23.01	<b>23.49</b>	22.93
		DFT-s 64QAM	1	1	19.40	19.96	19.03	21.40	21.96	21.03
		DFT-s 256QAM	1	1	17.82	18.46	18.21	19.82	20.46	20.21
		CP QPSK	1	1	20.26	20.28	20.24	22.26	<b>22.28</b>	22.24
		CP 16QAM	1	1	20.08	19.89	20.09	22.08	21.89	<b>22.09</b>
		CP 64QAM	1	1	18.31	18.67	18.94	20.31	20.67	20.94
		CP 256QAM	1	1	15.47	16.58	15.89	17.47	18.58	17.89

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5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	372000	376500	381000	372000	376500	381000
					1860	1882.5	1905	1860	1882.5	1905
20	15	DFT-s PI/2 BPSK	1	1	22.60	22.71	22.28	24.60	<b>24.71</b>	24.28
			1	104	22.08	22.13	21.94	24.08	24.13	23.94
			50	25	22.32	22.27	22.07	24.32	24.27	24.07
			100	0	22.12	22.11	21.69	24.12	24.11	23.69
		DFT-s QPSK	1	1	21.73	22.68	22.23	23.73	<b>24.68</b>	24.23
			1	104	22.17	21.89	21.90	24.17	23.89	23.90
			50	25	22.68	22.22	21.98	<b>24.68</b>	24.22	23.98
			100	0	21.62	21.64	21.17	23.62	23.64	23.17
		DFT-s 16QAM	1	1	21.04	21.40	21.34	23.04	<b>23.40</b>	23.34
		DFT-s 64QAM	1	1	19.46	19.58	19.56	21.46	21.58	21.56
		DFT-s 256QAM	1	1	17.73	18.14	17.48	19.73	20.14	19.48
		CP QPSK	1	1	20.71	20.66	20.47	<b>22.71</b>	22.66	22.47
		CP 16QAM	1	1	20.00	20.53	20.29	22.00	<b>22.53</b>	22.29
		CP 64QAM	1	1	18.95	18.83	19.03	20.95	20.83	21.03
		CP 256QAM	1	1	15.78	16.43	15.39	17.78	18.43	17.39

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Antenna Gain(dBi)		2			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	372500	376500	380500	372500	376500	380500
					1862.5	1882.5	1902.5	1862.5	1882.5	1902.5
25	15	DFT-s PI/2 BPSK	1	1	22.10	22.64	22.23	24.10	24.64	24.23
			1	131	22.68	21.82	21.69	<b>24.68</b>	23.82	23.69
			64	32	21.73	22.00	21.74	23.73	24.00	23.74
			128	0	22.13	22.10	21.75	24.13	24.10	23.75
		DFT-s QPSK	1	1	22.69	22.68	22.31	<b>24.69</b>	24.68	24.31
			1	131	22.03	21.84	21.76	24.03	23.84	23.76
			64	32	22.05	22.17	22.06	24.05	24.17	24.06
			128	0	21.64	21.60	21.20	23.64	23.60	23.20
		DFT-s 16QAM	1	1	20.83	21.20	20.93	22.83	<b>23.20</b>	22.93
		DFT-s 64QAM	1	1	19.44	19.58	19.35	21.44	21.58	21.35
		DFT-s 256QAM	1	1	17.46	18.06	17.93	19.46	20.06	19.93
		CP QPSK	1	1	20.20	20.60	20.20	22.20	<b>22.60</b>	22.20
		CP 16QAM	1	1	20.30	20.11	19.79	<b>22.30</b>	22.11	21.79
		CP 64QAM	1	1	18.38	18.96	18.46	20.38	20.96	20.46
		CP 256QAM	1	1	15.41	16.18	15.84	17.41	18.18	17.84

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Antenna Gain(dBi)		2			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	373000	376500	380000	373000	376500	380000
					1865	1882.5	1900	1865	1882.5	1900
30	15	DFT-s PI/2 BPSK	1	1	22.71	22.64	22.35	24.71	24.64	24.35
			1	158	22.14	21.67	21.69	24.14	23.67	23.69
			80	40	22.48	21.91	21.83	24.48	23.91	23.83
			160	0	22.06	22.02	21.78	24.06	24.02	23.78
		DFT-s QPSK	1	1	22.67	22.65	22.32	24.67	24.65	24.32
			1	158	21.96	21.69	21.80	23.96	23.69	23.80
			80	40	22.41	21.88	21.87	24.41	23.88	23.87
			160	0	21.61	21.46	21.24	23.61	23.46	23.24
		DFT-s 16QAM	1	1	21.01	21.14	21.29	23.01	23.14	23.29
		DFT-s 64QAM	1	1	19.40	19.14	19.31	21.40	21.14	21.31
		DFT-s 256QAM	1	1	17.51	18.12	17.60	19.51	20.12	19.60
		CP QPSK	1	1	20.40	20.53	20.39	22.40	22.53	22.39
		CP 16QAM	1	1	19.77	20.16	20.22	21.77	22.16	22.22
		CP 64QAM	1	1	18.76	18.62	18.70	20.76	20.62	20.70
		CP 256QAM	1	1	15.44	15.99	15.55	17.44	17.99	17.55

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Antenna Gain(dBi)		2			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	373500	376500	379500	373500	519000	379500
					1867.5	1882.5	1897.5	1867.5	2595	1897.5
35	15	DFT-s PI/2 BPSK	1	1	21.57	21.78	21.89	23.57	23.78	<b>23.89</b>
			1	186	21.55	21.75	21.88	23.55	23.75	23.88
			90	45	21.55	21.76	21.86	23.55	23.76	23.86
			180	0	21.58	21.78	21.86	23.58	23.78	23.86
		DFT-s QPSK	1	1	21.47	21.86	21.88	23.47	23.86	<b>23.88</b>
			1	186	21.48	21.83	21.85	23.48	23.83	23.85
			90	45	21.48	21.85	21.85	23.48	23.85	23.85
			180	0	21.46	21.85	21.85	23.46	23.85	23.85
		DFT-s 16QAM	1	1	20.65	20.54	20.79	22.65	22.54	<b>22.79</b>
		DFT-s 64QAM	1	1	19.01	19.26	19.36	21.01	21.26	21.36
		DFT-s 256QAM	1	1	17.64	17.84	18.00	19.64	19.84	20.00
		CP QPSK	1	1	20.24	20.46	20.40	22.24	<b>22.46</b>	22.40
		CP 16QAM	1	1	19.52	19.61	19.65	21.52	21.61	<b>21.65</b>
		CP 64QAM	1	1	18.24	18.74	17.90	20.24	20.74	19.90
		CP 256QAM	1	1	15.78	15.91	16.16	17.78	17.91	18.16

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Antenna Gain(dBi)		2			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	374000	376500	379000	374000	519000	379000
					1870	1882.5	1895	1870	2595	1895
40	15	DFT-s PI/2 BPSK	1	1	22.73	22.60	22.45	24.73	24.60	24.45
			1	214	22.12	21.93	21.50	24.12	23.93	23.50
			108	54	22.01	22.26	21.98	24.01	24.26	23.98
			216	0	22.06	21.95	21.76	24.06	23.95	23.76
		DFT-s QPSK	1	1	22.70	22.64	22.45	24.70	24.64	24.45
			1	214	22.18	21.36	21.44	24.18	23.36	23.44
			108	54	22.13	22.01	22.01	24.13	24.01	24.01
			216	0	21.54	21.43	21.31	23.54	23.43	23.31
		DFT-s 16QAM	1	1	20.94	20.74	20.60	22.94	22.74	22.60
		DFT-s 64QAM	1	1	19.54	19.05	19.45	21.54	21.05	21.45
		DFT-s 256QAM	1	1	17.46	17.44	18.17	19.46	19.44	20.17
		CP QPSK	1	1	20.37	20.31	20.30	22.37	22.31	22.30
		CP 16QAM	1	1	20.05	19.88	19.58	22.05	21.88	21.58
		CP 64QAM	1	1	18.37	17.95	18.13	20.37	19.95	20.13
		CP 256QAM	1	1	15.44	15.67	15.99	17.44	17.67	17.99

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5G NR Band n26 Part 90s: 814 to 824 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.74			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)		100			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	163300	163800	164300	163300	163800	164300
					816.5	819	821.5	816.5	819	821.5
5	15	DFT-s PI/2 BPSK	1	1	22.58	22.62	23.12	21.17	21.21	21.71
			1	23	22.55	22.58	22.86	21.14	21.17	21.45
			12	6	22.82	22.80	22.75	21.41	21.39	21.34
			25	0	22.33	22.31	22.25	20.92	20.90	20.84
		DFT-s QPSK	1	1	22.83	22.97	22.81	21.42	21.56	21.40
			1	23	22.85	23.10	22.77	21.44	21.69	21.36
			12	6	22.81	22.79	22.76	21.40	21.38	21.35
			25	0	21.87	21.82	21.79	20.46	20.41	20.38
		DFT-s 16QAM	1	1	22.16	22.28	21.92	20.75	20.87	20.51
		DFT-s 64QAM	1	1	19.75	20.29	19.97	18.34	18.88	18.56
		DFT-s 256QAM	1	1	18.14	18.37	18.68	16.73	16.96	17.27
		CP QPSK	1	1	20.95	20.98	21.18	19.54	19.57	19.77
		CP 16QAM	1	1	21.29	20.48	20.30	19.88	19.07	18.89
		CP 64QAM	1	1	18.75	18.95	19.48	17.34	17.54	18.07
		CP 256QAM	1	1	15.69	15.75	16.60	14.28	14.34	15.19

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5G NR Band n26 Part 90s: 814 to 824 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.74			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)		100			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset		163800			163800	
						819			819	
10	15	DFT-s PI/2 BPSK	1	1		22.71			21.30	
			1	50		22.58			21.17	
			25	12		22.69			21.28	
			50	0		22.17			20.76	
		DFT-s QPSK	1	1		22.53			21.12	
			1	50		22.46			21.05	
			25	12		22.16			20.75	
			50	0		21.70			20.29	
		DFT-s 16QAM	1	1		21.68			20.27	
		DFT-s 64QAM	1	1		19.93			18.52	
		DFT-s 256QAM	1	1		18.49			17.08	
		CP QPSK	1	1		21.43			20.02	
		CP 16QAM	1	1		20.91			19.50	
		CP 64QAM	1	1		18.95			17.54	
		CP 256QAM	1	1		16.72			15.31	

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5G NR Band n26 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.74			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)		7			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	165300	167300	169300	165300	167300	169300
					826.5	836.5	846.5	826.5	836.5	846.5
5	15	DFT-s PI/2 BPSK	1	1	22.78	22.40	22.38	21.37	20.99	20.97
			1	23	22.42	22.40	22.76	21.01	20.99	21.35
			12	6	22.69	22.65	22.55	21.28	21.24	21.14
			25	0	22.17	22.14	22.13	20.76	20.73	20.72
		DFT-s QPSK	1	1	22.49	22.70	22.56	21.08	21.29	21.15
			1	23	22.45	22.74	22.54	21.04	21.33	21.13
			12	6	22.48	22.69	22.56	21.07	21.28	21.15
			25	0	21.66	21.66	21.61	20.25	20.25	20.20
		DFT-s 16QAM	1	1	21.93	22.14	21.69	20.52	20.73	20.28
		DFT-s 64QAM	1	1	20.08	20.07	19.86	18.67	18.66	18.45
		DFT-s 256QAM	1	1	18.09	18.16	18.44	16.68	16.75	17.03
		CP QPSK	1	1	20.91	20.97	21.02	19.50	19.56	19.61
		CP 16QAM	1	1	21.22	20.25	20.02	19.81	18.84	18.61
		CP 64QAM	1	1	19.97	18.45	19.03	18.56	17.04	17.62
		CP 256QAM	1	1	15.71	15.52	16.48	14.30	14.11	15.07

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5G NR Band n26 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.74			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)		7			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	165800	167300	168800	165800	167300	168800
					829	836.5	844	829	836.5	844
10	15	DFT-s PI/2 BPSK	1	1	22.71	22.79	22.25	21.30	<b>21.38</b>	20.84
			1	50	22.63	22.60	22.30	21.22	21.19	20.89
			25	12	22.48	22.53	22.40	21.07	21.12	20.99
			50	0	21.96	21.94	21.92	20.55	20.53	20.51
		DFT-s QPSK	1	1	22.53	22.72	22.33	21.12	<b>21.31</b>	20.92
			1	50	22.49	22.59	22.34	21.08	21.18	20.93
			25	12	22.48	22.52	22.47	21.07	21.11	21.06
			50	0	21.53	21.48	21.51	20.12	20.07	20.10
		DFT-s 16QAM	1	1	21.73	21.37	21.24	<b>20.32</b>	19.96	19.83
		DFT-s 64QAM	1	1	20.12	19.48	19.72	18.71	18.07	18.31
		DFT-s 256QAM	1	1	18.36	17.72	18.05	16.95	16.31	16.64
		CP QPSK	1	1	20.74	20.78	20.91	19.33	19.37	<b>19.50</b>
		CP 16QAM	1	1	20.99	20.23	20.33	<b>19.58</b>	18.82	18.92
		CP 64QAM	1	1	18.37	19.12	18.30	16.96	17.71	16.89
		CP 256QAM	1	1	16.52	15.74	15.80	15.11	14.33	14.39

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5G NR Band n26 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.74			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)		7			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	166300	167300	168300	166300	167300	168300
					831.5	836.5	841.5	831.5	836.5	841.5
15	15	DFT-s PI/2 BPSK	1	1	22.74	22.95	22.64	21.33	21.54	21.23
			1	77	22.74	22.84	22.72	21.33	21.43	21.31
			36	18	22.61	22.67	22.58	21.20	21.26	21.17
			75	0	22.19	22.16	22.11	20.78	20.75	20.70
		DFT-s QPSK	1	1	22.66	22.80	22.63	21.25	21.39	21.22
			1	77	22.64	22.86	22.61	21.23	21.45	21.20
			36	18	22.62	22.64	22.63	21.21	21.23	21.22
			75	0	21.73	21.62	21.61	20.32	20.21	20.20
		DFT-s 16QAM	1	1	21.94	22.02	21.77	20.53	20.61	20.36
		DFT-s 64QAM	1	1	20.08	20.49	20.04	18.67	19.08	18.63
		DFT-s 256QAM	1	1	18.31	18.33	18.46	16.90	16.92	17.05
		CP QPSK	1	1	21.04	21.17	21.19	19.63	19.76	19.78
		CP 16QAM	1	1	20.72	20.30	20.45	19.31	18.89	19.04
		CP 64QAM	1	1	19.73	18.39	19.51	18.32	16.98	18.10
		CP 256QAM	1	1	15.56	15.95	16.54	14.15	14.54	15.13

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5G NR Band n26 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.74			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)		7			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	166800	167300	167800	166800	167300	167800
					834	836.5	839	834	836.5	839
20	15	DFT-s PI/2 BPSK	1	1	22.60	22.67	22.82	21.19	21.26	21.41
			1	104	22.59	22.53	22.55	21.18	21.12	21.14
			50	25	22.62	22.66	22.63	21.21	21.25	21.22
			100	0	22.21	22.19	22.19	20.80	20.78	20.78
		DFT-s QPSK	1	1	22.79	22.64	22.80	21.38	21.23	21.39
			1	104	22.75	22.71	22.77	21.34	21.30	21.36
			50	25	22.70	22.67	22.69	21.29	21.26	21.28
			100	0	21.75	21.74	21.74	20.34	20.33	20.33
		DFT-s 16QAM	1	1	22.10	22.08	22.09	20.69	20.67	20.68
		DFT-s 64QAM	1	1	20.30	20.27	20.30	18.89	18.86	18.89
		DFT-s 256QAM	1	1	18.43	18.46	18.44	17.02	17.05	17.03
		CP QPSK	1	1	21.34	21.39	21.35	19.93	19.98	19.94
		CP 16QAM	1	1	20.63	20.65	20.69	19.22	19.24	19.28
		CP 64QAM	1	1	19.62	19.60	19.60	18.21	18.19	18.19
		CP 256QAM	1	1	15.92	15.94	15.93	14.51	14.53	14.52

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5G NR Band n30 : 2305 to 2315 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.18			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		0.25			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	461500	462000	462500	461500	462000	462500
					2307.5	2310	2312.5	2307.5	2310	2312.5
5	15	DFT-s PI/2 BPSK	1	1	21.88	21.92	21.93	20.47	20.51	20.52
			1	23	21.19	21.19	21.20	19.78	19.78	19.79
			12	6	21.18	21.16	21.17	19.77	19.75	19.76
			25	0	21.26	21.27	21.30	19.85	19.86	19.89
		DFT-s QPSK	1	1	21.85	21.82	21.81	20.44	20.41	20.40
			1	23	21.61	21.60	21.60	20.20	20.19	20.19
			12	6	21.64	21.65	21.61	20.23	20.24	20.20
			25	0	20.84	20.83	20.83	19.43	19.42	19.42
		DFT-s 16QAM	1	1	20.80	20.79	20.80	19.39	19.38	19.39
		DFT-s 64QAM	1	1	19.24	19.26	19.24	17.83	17.85	17.83
		DFT-s 256QAM	1	1	17.11	17.07	17.08	15.70	15.66	15.67
		CP QPSK	1	1	19.87	19.87	19.88	18.46	18.46	18.47
		CP 16QAM	1	1	19.70	19.70	19.73	18.29	18.29	18.32
		CP 64QAM	1	1	19.01	19.07	19.08	17.60	17.66	17.67
		CP 256QAM	1	1	15.47	15.45	15.49	14.06	14.04	14.08

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5G NR Band n30 : 2305 to 2315 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.18			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		0.25			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset		462000			462000	
						2310			2310	
10	15	DFT-s PI/2 BPSK	1	1		21.71			20.30	
			1	50		21.21			19.80	
			25	12		21.04			19.63	
			50	0		21.22			19.81	
		DFT-s QPSK	1	1		21.70			20.29	
			1	50		21.15			19.74	
			25	12		21.01			19.60	
			50	0		20.71			19.30	
		DFT-s 16QAM	1	1		20.59			19.18	
		DFT-s 64QAM	1	1		18.34			16.93	
		DFT-s 256QAM	1	1		17.60			16.19	
		CP QPSK	1	1		19.83			18.42	
		CP 16QAM	1	1		19.82			18.41	
		CP 64QAM	1	1		17.95			16.54	
		CP 256QAM	1	1		15.57			14.16	

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5G NR Band n38 : 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.26			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	514500	519000	523500	514500	519000	523500
					2572.5	2595	2617.5	2572.5	2595	2617.5
5	15	DFT-s PI/2 BPSK	1	1	22.97	22.81	22.92	24.23	24.07	24.18
			1	23	22.88	22.94	22.86	24.14	24.20	24.12
			12	6	22.87	22.92	22.74	24.13	24.18	24.00
			25	0	22.35	22.45	22.28	23.61	23.71	23.54
		DFT-s QPSK	1	1	22.50	22.94	22.65	23.76	24.20	23.91
			1	23	22.54	22.90	22.53	23.80	24.16	23.79
			12	6	22.90	22.96	22.75	24.16	24.22	24.01
			25	0	21.86	21.95	21.74	23.12	23.21	23.00
		DFT-s 16QAM	1	1	22.28	22.30	22.00	23.54	23.56	23.26
		DFT-s 64QAM	1	1	20.42	20.39	20.50	21.68	21.65	21.76
		DFT-s256QAM	1	1	18.00	18.77	18.16	19.26	20.03	19.42
		CP QPSK	1	1	21.32	21.41	21.49	22.58	22.67	22.75
		CP 16QAM	1	1	20.83	21.25	21.16	22.09	22.51	22.42
		CP 64QAM	1	1	19.63	19.28	19.57	20.89	20.54	20.83
		CP 256QAM	1	1	16.86	16.47	16.61	18.12	17.73	17.87

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5G NR Band n38 : 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.26			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	515000	519000	523000	515000	519000	523000
					2575	2595	2615	2575	2595	2615
10	15	DFT-s PI/2 BPSK	1	1	22.53	22.71	22.97	23.79	23.97	24.23
			1	50	22.68	22.80	22.84	23.94	24.06	24.10
			25	12	22.71	22.82	22.65	23.97	24.08	23.91
			50	0	22.22	22.28	22.15	23.48	23.54	23.41
		DFT-s QPSK	1	1	22.46	22.87	22.57	23.72	24.13	23.83
			1	50	22.67	22.85	22.52	23.93	24.11	23.78
			25	12	22.71	22.80	22.63	23.97	24.06	23.89
			50	0	21.73	21.79	21.62	22.99	23.05	22.88
		DFT-s 16QAM	1	1	21.60	22.17	22.23	22.86	23.43	23.49
		DFT-s 64QAM	1	1	20.26	20.65	20.58	21.52	21.91	21.84
		DFT-s 256QAM	1	1	17.92	18.55	17.99	19.18	19.81	19.25
		CP QPSK	1	1	21.04	21.85	21.59	22.30	23.11	22.85
		CP 16QAM	1	1	20.99	20.62	21.32	22.25	21.88	22.58
		CP 64QAM	1	1	19.30	19.25	19.02	20.56	20.51	20.28
		CP 256QAM	1	1	15.81	16.41	16.15	17.07	17.67	17.41

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5G NR Band n38 : 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.26			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	515500	519000	522500	515500	519000	522500
					2577.5	2595	2612.5	2577.5	2595	2612.5
15	15	DFT-s PI/2 BPSK	1	1	22.97	22.84	23.16	24.23	24.10	24.42
			1	77	23.05	22.82	22.86	24.31	24.08	24.12
			36	18	22.86	22.98	22.81	24.12	24.24	24.07
			75	0	22.36	22.46	22.32	23.62	23.72	23.58
		DFT-s QPSK	1	1	22.97	22.92	22.55	24.23	24.18	23.81
			1	77	23.09	22.99	22.41	24.35	24.25	23.67
			36	18	22.90	22.94	22.87	24.16	24.20	24.13
			75	0	21.89	21.92	21.82	23.15	23.18	23.08
		DFT-s 16QAM	1	1	22.13	21.69	22.00	23.39	22.95	23.26
		DFT-s 64QAM	1	1	20.54	20.24	20.22	21.80	21.50	21.48
		DFT-s 256QAM	1	1	18.05	18.18	18.51	19.31	19.44	19.77
		CP QPSK	1	1	21.45	21.00	21.62	22.71	22.26	22.88
		CP 16QAM	1	1	21.16	20.75	20.87	22.42	22.01	22.13
		CP 64QAM	1	1	19.51	19.71	19.82	20.77	20.97	21.08
		CP 256QAM	1	1	16.13	15.87	16.18	17.39	17.13	17.44

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5G NR Band n38 : 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.26			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	516000	519000	522000	516000	519000	522000
					2580	2595	2610	2580	2595	2610
20	15	DFT-s PI/2 BPSK	1	1	22.93	23.00	22.91	24.19	<b>24.26</b>	24.17
			1	104	22.91	22.77	22.67	24.17	24.03	23.93
			50	25	22.67	22.76	22.91	23.93	24.02	24.17
			100	0	22.38	22.38	22.80	23.64	23.64	24.06
		DFT-s QPSK	1	1	22.90	22.93	22.93	24.16	<b>24.19</b>	<b>24.19</b>
			1	104	22.83	22.72	22.36	24.09	23.98	23.62
			50	25	22.56	22.67	22.91	23.82	23.93	24.17
			100	0	21.87	21.92	21.83	23.13	23.18	23.09
		DFT-s 16QAM	1	1	22.12	22.06	22.11	<b>23.38</b>	23.32	23.37
		DFT-s 64QAM	1	1	20.63	20.50	20.37	21.89	21.76	21.63
		DFT-s 256QAM	1	1	18.01	18.40	18.46	19.27	19.66	19.72
		CP QPSK	1	1	21.15	21.56	21.38	22.41	<b>22.82</b>	22.64
		CP 16QAM	1	1	21.12	20.94	21.08	<b>22.38</b>	22.20	22.34
		CP 64QAM	1	1	19.22	20.07	19.30	20.48	21.33	20.56
		CP 256QAM	1	1	16.11	16.41	16.72	17.37	17.67	17.98

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5G NR Band n38 : 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.26			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	516500	519000	521500	516500	519000	521500
					2582.5	2595	2607.5	2582.5	2595	2607.5
25	15	DFT-s PI/2 BPSK	1	1	22.93	22.96	22.87	24.19	24.22	24.13
			1	131	22.87	22.76	22.63	24.13	24.02	23.89
			64	32	22.62	22.67	22.71	23.88	23.93	23.97
			128	0	22.34	22.35	22.31	23.60	23.61	23.57
		DFT-s QPSK	1	1	22.91	22.95	22.92	24.17	24.21	24.18
			1	131	22.85	22.80	22.51	24.11	24.06	23.77
			64	32	22.52	22.73	22.62	23.78	23.99	23.88
			128	0	21.86	21.89	21.85	23.12	23.15	23.11
		DFT-s 16QAM	1	1	21.72	21.84	22.01	22.98	23.10	23.27
		DFT-s 64QAM	1	1	20.25	20.31	20.42	21.51	21.57	21.68
		DFT-s 256QAM	1	1	17.88	18.45	18.50	19.14	19.71	19.76
		CP QPSK	1	1	21.17	21.43	21.41	22.43	22.69	22.67
		CP 16QAM	1	1	20.97	20.81	20.71	22.23	22.07	21.97
		CP 64QAM	1	1	19.36	19.78	19.56	20.62	21.04	20.82
		CP 256QAM	1	1	15.89	16.51	16.45	17.15	17.77	17.71

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5G NR Band n38 : 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.26			Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)		2			Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	517000	519000	521000	517000	519000	521000
					2585	2595	2605	2585	2595	2605
30	15	DFT-s PI/2 BPSK	1	1	22.94	22.89	22.86	24.20	24.15	24.12
			1	158	22.73	22.74	22.48	23.99	24.00	23.74
			80	40	22.49	22.64	22.67	23.75	23.90	23.93
			160	0	22.32	22.31	22.32	23.58	23.57	23.58
		DFT-s QPSK	1	1	22.90	22.93	22.89	24.16	24.19	24.15
			1	158	22.72	22.73	22.51	23.98	23.99	23.77
			80	40	22.43	22.64	22.65	23.69	23.90	23.91
			160	0	21.79	21.88	21.81	23.05	23.14	23.07
		DFT-s 16QAM	1	1	21.78	22.09	21.64	23.04	23.35	22.90
		DFT-s 64QAM	1	1	19.79	20.22	20.26	21.05	21.48	21.52
		DFT-s 256QAM	1	1	18.21	17.96	17.87	19.47	19.22	19.13
		CP QPSK	1	1	21.06	21.14	20.94	22.32	22.40	22.20
		CP 16QAM	1	1	20.67	21.00	20.63	21.93	22.26	21.89
		CP 64QAM	1	1	19.09	19.53	19.70	20.35	20.79	20.96
		CP 256QAM	1	1	16.21	15.93	15.89	17.47	17.19	17.15

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5G NR Band n38 : 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)				
Antenna Gain(dBi)			1.26		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)				
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	518000	519000	520000	518000	519000	520000		
					2590	2595	2600	2590	2595	2600		
40	15	DFT-s PI/2 BPSK	1	1	22.91	22.89	22.84	24.17	24.15	24.10		
			1	214	22.51	22.44	22.28	23.77	23.70	23.54		
			108	54	22.30	22.37	22.36	23.56	23.63	23.62		
			216	0	22.17	22.21	22.24	23.43	23.47	23.50		
		DFT-s QPSK	1	1	22.90	22.87	22.85	24.16	24.13	24.11		
			1	214	22.46	22.42	22.20	23.72	23.68	23.46		
			108	54	22.23	22.37	22.26	23.49	23.63	23.52		
			216	0	21.71	21.77	21.71	22.97	23.03	22.97		
		DFT-s 16QAM	1	1	21.55	21.81	21.77	22.81	23.07	23.03		
		DFT-s 64QAM	1	1	20.00	20.29	20.12	21.26	21.55	21.38		
		DFT-s 256QAM	1	1	18.06	17.80	17.91	19.32	19.06	19.17		
		CP QPSK	1	1	20.99	21.01	21.02	22.25	22.27	22.28		
		CP 16QAM	1	1	20.29	20.86	20.56	21.55	22.12	21.82		
		CP 64QAM	1	1	19.10	19.02	19.55	20.36	20.28	20.81		
		CP 256QAM	1	1	16.02	15.82	15.86	17.28	17.08	17.12		
FCC 5G NR Band n41 : 2496 to 2690 MHz					Conducted Average (dBm)			EIRP (dBm)				
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)				
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	500202	501000	518604	537000	500202	501000	518604	537000
					2501.01	2505	2593.02	2685	2501.01	2505	2593.02	2685
10	15	DFT-s PI/2 BPSK	1	1	25.46		25.78	25.52	26.98		27.30	27.04
			1	50	25.69		25.70	25.59	27.21		27.22	27.11
			25	12	25.36		25.74	25.42	26.88		27.26	26.94
			50	0	24.92		25.23	24.92	26.44		26.75	26.44
		DFT-s QPSK	1	1	25.33		25.61	25.36	26.85		27.13	26.88
			1	50	25.45		25.70	25.50	26.97		27.22	27.02
			25	12	25.42		25.60	25.42	26.94		27.12	26.94
			50	0	24.40		24.71	24.41	25.92		26.23	25.93
		DFT-s 16QAM	1	1	24.74		25.16	24.50	26.26		26.68	26.02
		DFT-s 64QAM	1	1	22.93		23.75	23.05	24.45		25.27	24.57
		DFT-s 256QAM	1	1	21.02		21.06	21.24	22.54		22.58	22.76
		CP QPSK	1	1	24.16		24.43	23.89	25.68		25.95	25.41
		CP 16QAM	1	1	23.78		24.57	24.45	25.30		26.09	25.97
		CP 64QAM	1	1	22.00		21.65	22.55	23.52		23.17	24.07
		CP 256QAM	1	1	19.35		19.26	19.22	20.87		20.78	20.74

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FCC 5G NR Band n41 : 2496 to 2690 MHz I					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	500700	501504	518604	536496	500700	501504	518604	536496
					2503.5	2507.52	2593.02	2682.48	2503.5	2507.52	2593.02	2682.48
15	15	DFT-s PI/2 BPSK	1	1	24.89		25.65	24.91	26.41		27.17	26.43
			1	77	25.02		25.56	25.09	26.54		27.08	26.61
			36	18	25.17		25.42	25.09	26.69		26.94	26.61
			75	0	24.59		24.94	24.60	26.11		26.46	26.12
		DFT-s QPSK	1	1	25.08		25.53	24.71	26.60		27.05	26.23
			1	77	25.24		25.63	24.85	26.76		27.15	26.37
			36	18	25.15		25.41	25.13	26.67		26.93	26.65
			75	0	24.14		24.42	24.09	25.66		25.94	25.61
		DFT-s 16QAM	1	1	24.72		24.46	23.85	26.24		25.98	25.37
		DFT-s 64QAM	1	1	22.28		22.81	22.77	23.80		24.33	24.29
		DFT-s 256QAM	1	1	20.73		20.98	20.22	22.25		22.50	21.74
		CP QPSK	1	1	23.42		24.09	23.38	24.94		25.61	24.90
		CP 16QAM	1	1	23.50		23.05	22.77	25.02		24.57	24.29
		CP 64QAM	1	1	22.04		21.71	21.61	23.56		23.23	23.13
		CP 256QAM	1	1	18.89		18.86	18.53	20.41		20.38	20.05
FCC 5G NR Band n41 : 2496 to 2690 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	501204	502002	518604	535998	501204	502002	518604	535998
					2506.02	2510.01	2593.02	2679.99	2506.02	2510.01	2593.02	2679.99
20	15	DFT-s PI/2 BPSK	1	1	24.95		25.96	24.92	26.47		27.48	26.44
			1	104	25.11		25.57	25.09	26.63		27.09	26.61
			50	25	25.11		25.40	25.05	26.63		26.92	26.57
			100	0	24.66		24.94	24.56	26.18		26.46	26.08
		DFT-s QPSK	1	1	24.88		25.59	25.02	26.40		27.11	26.54
			1	104	24.99		25.39	25.20	26.51		26.91	26.72
			50	25	25.20		25.47	25.11	26.72		26.99	26.63
			100	0	24.19		24.45	24.07	25.71		25.97	25.59
		DFT-s 16QAM	1	1	24.30		24.93	24.20	25.82		26.45	25.72
		DFT-s 64QAM	1	1	22.72		22.97	22.92	24.24		24.49	24.44
		DFT-s 256QAM	1	1	20.84		20.75	20.93	22.36		22.27	22.45
		CP QPSK	1	1	23.48		24.00	23.70	25.00		25.52	25.22
		CP 16QAM	1	1	23.28		24.28	23.85	24.80		25.80	25.37
		CP 64QAM	1	1	21.52		21.87	22.08	23.04		23.39	23.60
		CP 256QAM	1	1	18.70		19.24	18.86	20.22		20.76	20.38

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FCC 5G NR Band n41 : 2496 to 2690 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	502200	503004	518604	534996	502200	503004	518604	534996
					2511	2515.02	2593.02	2674.98	2511	2515.02	2593.02	2674.98
30	15	DFT-s PI/2 BPSK	1	1	25.22		25.91	25.17	26.74		27.43	26.69
			1	158	25.56		25.76	25.40	27.08		27.28	26.92
			80	40	25.63		25.88	25.55	27.15		27.40	27.07
			160	0	25.02		25.36	24.91	26.54		26.88	26.43
		DFT-s QPSK	1	1	25.27		25.74	25.16	26.79		27.26	26.68
			1	158	25.60		25.82	25.34	27.12		27.34	26.86
			80	40	25.62		25.74	25.60	27.14		27.26	27.12
			160	0	24.53		24.84	24.46	26.05		26.36	25.98
		DFT-s 16QAM	1	1	24.66		24.69	24.26	26.18		26.21	25.78
		DFT-s 64QAM	1	1	22.71		23.59	23.05	24.23		25.11	24.57
		DFT-s 256QAM	1	1	20.74		21.43	20.71	22.26		22.95	22.23
		CP QPSK	1	1	23.64		24.30	23.88	25.16		25.82	25.40
		CP 16QAM	1	1	23.57		24.04	23.28	25.09		25.56	24.80
		CP 64QAM	1	1	22.00		22.37	21.74	23.52		23.89	23.26
		CP 256QAM	1	1	18.89		19.64	18.81	20.41		21.16	20.33
FCC 5G NR Band n41 : 2496 to 2690 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	503202	504000	518604	534000	503202	504000	518604	534000
					2516.01	2520	2593.02	2670	2516.01	2520	2593.02	2670
40	15	DFT-s PI/2 BPSK	1	1	25.00		25.88	25.02	26.52		27.40	26.54
			1	214	25.44		25.45	25.20	26.96		26.97	26.72
			108	54	25.58		25.51	25.50	27.10		27.03	27.02
			216	0	24.95		25.28	24.83	26.47		26.80	26.35
		DFT-s QPSK	1	1	25.04		25.56	25.04	26.56		27.08	26.56
			1	214	25.47		25.53	25.23	26.99		27.05	26.75
			108	54	25.61		25.82	25.53	27.13		27.34	27.05
			216	0	24.52		24.79	24.30	26.04		26.31	25.82
		DFT-s 16QAM	1	1	24.31		24.93	24.25	25.83		26.45	25.77
		DFT-s 64QAM	1	1	22.59		23.04	22.90	24.11		24.56	24.42
		DFT-s 256QAM	1	1	20.82		20.96	20.88	22.34		22.48	22.40
		CP QPSK	1	1	23.61		24.26	23.67	25.13		25.78	25.19
		CP 16QAM	1	1	23.38		23.65	23.89	24.90		25.17	25.41
		CP 64QAM	1	1	21.59		21.94	21.93	23.11		23.46	23.45
		CP 256QAM	1	1	18.83		18.94	18.89	20.35		20.46	20.41

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FCC 5G NR Band n41 : 2496 to 2690 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	504204	505002	518604	532998	504204	505002	518604	532998
					2521.02	2525.01	2593.02	2664.99	2521.02	2525.01	2593.02	2664.99
50	15	DFT-s PI/2 BPSK	1	1	24.84		25.54	24.86	26.36		27.06	26.38
			1	268	25.38		25.20	24.98	26.90		26.72	26.50
			135	67	25.27		25.51	25.07	26.79		27.03	26.59
			270	0	24.67		24.95	24.53	26.19		26.47	26.05
		DFT-s QPSK	1	1	24.90		25.36	24.79	26.42		26.88	26.31
			1	268	25.42		25.27	24.91	26.94		26.79	26.43
			135	67	25.29		25.25	25.09	26.81		26.77	26.61
			270	0	24.19		24.46	24.05	25.71		25.98	25.57
		DFT-s 16QAM	1	1	24.25		24.33	24.05	25.77		25.85	25.57
		DFT-s 64QAM	1	1	22.33		22.92	22.63	23.85		24.44	24.15
		DFT-s 256QAM	1	1	20.44		21.14	20.67	21.96		22.66	22.19
		CP QPSK	1	1	23.25		23.95	23.34	24.77		25.47	24.86
		CP 16QAM	1	1	23.19		23.60	22.97	24.71		25.12	24.49
		CP 64QAM	1	1	21.70		22.03	21.41	23.22		23.55	22.93
		CP 256QAM	1	1	18.60		19.29	18.86	20.12		20.81	20.38
5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	342500	349000	355500	342500	349000	355500		
					1712.5	1745	1777.5	1712.5	1745	1777.5		
5	15	DFT-s PI/2 BPSK	1	1	23.13	23.11	22.70	25.41	25.39	24.98		
			1	23	22.35	22.60	22.34	24.63	24.88	24.62		
			12	6	22.38	22.38	22.42	24.66	24.66	24.70		
			25	0	22.62	22.54	22.22	24.90	24.82	24.50		
		DFT-s QPSK	1	1	23.11	23.07	22.80	25.39	25.35	25.08		
			1	23	22.37	22.52	21.83	24.65	24.80	24.11		
			12	6	22.45	22.67	22.16	24.73	24.95	24.44		
			25	0	22.13	22.09	21.73	24.41	24.37	24.01		
		DFT-s 16QAM	1	1	21.32	21.83	21.86	23.60	24.11	24.14		
		DFT-s 64QAM	1	1	20.03	20.35	19.91	22.31	22.63	22.19		
		DFT-s 256QAM	1	1	18.66	18.13	17.86	20.94	20.41	20.14		
		CP QPSK	1	1	21.11	21.05	21.01	23.39	23.33	23.29		
		CP 16QAM	1	1	20.77	20.91	20.36	23.05	23.19	22.64		
		CP 64QAM	1	1	19.78	19.53	18.96	22.06	21.81	21.24		
		CP 256QAM	1	1	16.66	16.01	16.67	18.94	18.29	18.95		

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5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	343000	349000	355000	343000	349000	355000
					1715	1745	1775	1715	1745	1775
10	15	DFT-s PI/2 BPSK	1	1	22.89	22.91	22.66	25.17	25.19	24.94
			1	50	22.51	22.29	22.30	24.79	24.57	24.58
			25	12	22.57	22.63	22.41	24.85	24.91	24.69
			50	0	22.37	22.37	22.16	24.65	24.65	24.44
		DFT-s QPSK	1	1	22.91	22.95	22.65	25.19	25.23	24.93
			1	50	22.73	22.39	21.86	25.01	24.67	24.14
			25	12	22.67	22.35	22.34	24.95	24.63	24.62
			50	0	21.91	21.93	21.60	24.19	24.21	23.88
		DFT-s 16QAM	1	1	22.21	21.28	21.18	24.49	23.56	23.46
		DFT-s 64QAM	1	1	20.05	19.97	19.69	22.33	22.25	21.97
		DFT-s 256QAM	1	1	18.38	17.43	17.87	20.66	19.71	20.15
		CP QPSK	1	1	20.81	20.94	20.72	23.09	23.22	23.00
		CP 16QAM	1	1	20.62	20.58	20.14	22.90	22.86	22.42
		CP 64QAM	1	1	19.57	19.13	18.32	21.85	21.41	20.60
		CP 256QAM	1	1	16.03	16.06	15.71	18.31	18.34	17.99

5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	343500	349000	354500	343500	349000	354500
					1717.5	1745	1772.5	1717.5	1745	1772.5
15	15	DFT-s PI/2 BPSK	1	1	23.00	23.01	22.89	25.28	25.29	25.17
			1	77	22.40	22.85	22.33	24.68	25.13	24.61
			36	18	22.44	22.86	22.36	24.72	25.14	24.64
			75	0	22.51	22.57	22.35	24.79	24.85	24.63
		DFT-s QPSK	1	1	23.08	23.06	22.86	25.36	25.34	25.14
			1	77	22.67	22.75	21.93	24.95	25.03	24.21
			36	18	22.76	22.75	22.36	25.04	25.03	24.64
			75	0	22.05	22.04	21.83	24.33	24.32	24.11
		DFT-s 16QAM	1	1	21.69	22.25	21.72	23.97	24.53	24.00
		DFT-s 64QAM	1	1	19.91	20.41	19.91	22.19	22.69	22.19
		DFT-s 256QAM	1	1	18.89	18.49	17.98	21.17	20.77	20.26
		CP QPSK	1	1	20.83	21.11	21.22	23.11	23.39	23.50
		CP 16QAM	1	1	20.59	21.54	20.34	22.87	23.82	22.62
		CP 64QAM	1	1	19.41	19.12	19.38	21.69	21.40	21.66
		CP 256QAM	1	1	16.41	16.18	16.50	18.69	18.46	18.78

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5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	344000	349000	354000	344000	349000	354000
					1720	1745	1770	1720	1745	1770
20	15	DFT-s PI/2 BPSK	1	1	23.01	23.15	22.88	25.29	25.43	25.16
			1	104	22.58	22.46	22.22	24.86	24.74	24.50
			50	25	22.62	22.43	22.28	24.90	24.71	24.56
			100	0	22.52	22.53	22.37	24.80	24.81	24.65
		DFT-s QPSK	1	1	23.07	23.05	22.89	25.35	25.33	25.17
			1	104	22.68	22.78	22.14	24.96	25.06	24.42
			50	25	22.58	22.76	22.33	24.86	25.04	24.61
			100	0	22.04	22.05	21.89	24.32	24.33	24.17
		DFT-s 16QAM	1	1	22.04	21.48	21.27	24.32	23.76	23.55
		DFT-s 64QAM	1	1	20.28	20.00	19.95	22.56	22.28	22.23
		DFT-s 256QAM	1	1	18.19	18.22	18.00	20.47	20.50	20.28
		CP QPSK	1	1	21.13	20.81	20.69	23.41	23.09	22.97
		CP 16QAM	1	1	20.95	20.48	20.97	23.23	22.76	23.25
		CP 64QAM	1	1	19.78	19.50	19.12	22.06	21.78	21.40
		CP 256QAM	1	1	16.03	16.04	15.83	18.31	18.32	18.11
5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	344500	349000	353500	344500	349000	353500
					1722.5	1745	1767.5	1722.5	1745	1767.5
25	15	DFT-s PI/2 BPSK	1	1	23.01	23.16	22.93	25.29	25.44	25.21
			1	131	22.33	22.41	22.08	24.61	24.69	24.36
			64	32	22.41	22.43	22.20	24.69	24.71	24.48
			128	0	22.53	22.58	22.36	24.81	24.86	24.64
		DFT-s QPSK	1	1	23.03	23.14	22.98	25.31	25.42	25.26
			1	131	22.44	22.51	22.05	24.72	24.79	24.33
			64	32	22.44	22.49	22.21	24.72	24.77	24.49
			128	0	22.06	22.01	21.92	24.34	24.29	24.20
		DFT-s 16QAM	1	1	21.58	21.75	21.62	23.86	24.03	23.90
		DFT-s 64QAM	1	1	19.96	20.37	20.04	22.24	22.65	22.32
		DFT-s 256QAM	1	1	18.63	18.19	18.20	20.91	20.47	20.48
		CP QPSK	1	1	20.93	21.05	21.15	23.21	23.33	23.43
		CP 16QAM	1	1	20.42	21.16	20.51	22.70	23.44	22.79
		CP 64QAM	1	1	19.10	18.93	19.41	21.38	21.21	21.69
		CP 256QAM	1	1	16.48	16.28	16.12	18.76	18.56	18.40

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5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	345000	349000	353000	345000	349000	353000
					1725	1745	1765	1725	1745	1765
30	15	DFT-s PI/2 BPSK	1	1	23.07	23.09	22.92	25.35	25.37	25.20
			1	158	22.42	22.27	22.04	24.70	24.55	24.32
			80	40	22.37	22.23	22.38	24.65	24.51	24.66
			160	0	22.46	22.42	22.40	24.74	24.70	24.68
		DFT-s QPSK	1	1	23.05	23.08	22.99	25.33	25.36	25.27
			1	158	22.48	22.47	22.01	24.76	24.75	24.29
			80	40	22.45	22.50	22.26	24.73	24.78	24.54
			160	0	22.03	21.93	21.87	24.31	24.21	24.15
		DFT-s 16QAM	1	1	21.90	21.17	21.40	24.18	23.45	23.68
		DFT-s 64QAM	1	1	20.00	19.79	19.91	22.28	22.07	22.19
		DFT-s 256QAM	1	1	18.16	17.95	17.98	20.44	20.23	20.26
		CP QPSK	1	1	20.89	20.74	20.62	23.17	23.02	22.90
		CP 16QAM	1	1	20.78	20.30	20.75	23.06	22.58	23.03
		CP 64QAM	1	1	19.27	19.31	18.89	21.55	21.59	21.17
		CP 256QAM	1	1	15.97	15.88	15.86	18.25	18.16	18.14

5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	345500	349000	352500	345500	349000	352500
					1727.5	1745	1762.5	1727.5	1745	1762.5
35	15	DFT-s PI/2 BPSK	1	1	22.41	23.11	22.18	24.69	25.39	24.46
			1	186	22.20	22.10	21.83	24.48	24.38	24.11
			90	45	23.10	21.11	22.93	25.38	23.39	25.21
			180	0	22.55	22.51	22.46	24.83	24.79	24.74
		DFT-s QPSK	1	1	22.32	22.14	22.22	24.60	24.42	24.50
			1	186	22.35	22.08	21.89	24.63	24.36	24.17
			90	45	23.09	22.18	22.98	25.37	24.46	25.26
			180	0	22.00	21.95	21.92	24.28	24.23	24.20
		DFT-s 16QAM	1	1	21.65	21.23	21.07	23.93	23.51	23.35
		DFT-s 64QAM	1	1	19.81	19.77	20.00	22.09	22.05	22.28
		DFT-s 256QAM	1	1	18.31	18.41	18.41	20.59	20.69	20.69
		CP QPSK	1	1	20.83	20.76	21.86	23.11	23.04	24.14
		CP 16QAM	1	1	20.76	20.46	20.17	23.04	22.74	22.45
		CP 64QAM	1	1	18.90	18.69	18.82	21.18	20.97	21.10
		CP 256QAM	1	1	16.29	16.41	16.49	18.57	18.69	18.77

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5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	346000	349000	352000	346000	349000	352000
					1730	1745	1760	1730	1745	1760
40	15	DFT-s PI/2 BPSK	1	1	23.03	23.04	22.98	25.31	25.32	25.26
			1	214	22.21	22.03	21.75	24.49	24.31	24.03
			108	54	22.14	22.05	22.03	24.42	24.33	24.31
			216	0	22.49	22.38	22.31	24.77	24.66	24.59
		DFT-s QPSK	1	1	23.00	23.03	22.97	25.28	25.31	25.25
			1	214	22.17	22.07	21.75	24.45	24.35	24.03
			108	54	22.13	22.12	22.05	24.41	24.40	24.33
			216	0	21.95	21.93	21.86	24.23	24.21	24.14
		DFT-s 16QAM	1	1	21.34	21.37	21.40	23.62	23.65	23.68
		DFT-s 64QAM	1	1	19.76	19.92	19.75	22.04	22.20	22.03
		DFT-s 256QAM	1	1	18.36	17.87	17.97	20.64	20.15	20.25
		CP QPSK	1	1	20.63	20.74	20.86	22.91	23.02	23.14
		CP 16QAM	1	1	20.13	20.85	20.29	22.41	23.13	22.57
		CP 64QAM	1	1	18.87	18.57	19.21	21.15	20.85	21.49
		CP 256QAM	1	1	16.20	15.88	15.95	18.48	18.16	18.23

5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	346500	349000	351500	346500	349000	351500
					1732.5	1745	1751.5	1732.5	1745	1751.5
45	15	DFT-s PI/2 BPSK	1	1	23.03	23.12	22.92	25.31	25.40	25.20
			1	240	22.74	21.98	21.93	25.02	24.26	24.21
			120	60	22.72	22.18	22.14	25.00	24.46	24.42
			242	0	22.50	22.46	22.37	24.78	24.74	24.65
		DFT-s QPSK	1	1	23.07	23.08	22.97	25.35	25.36	25.25
			1	240	22.85	21.93	21.86	25.13	24.21	24.14
			120	60	22.78	21.90	22.11	25.06	24.18	24.39
			242	0	22.00	21.96	21.91	24.28	24.24	24.19
		DFT-s 16QAM	1	1	21.42	21.03	21.32	23.70	23.31	23.60
		DFT-s 64QAM	1	1	19.79	19.75	19.56	22.07	22.03	21.84
		DFT-s 256QAM	1	1	18.54	18.38	18.59	20.82	20.66	20.87
		CP QPSK	1	1	21.26	20.87	20.75	23.54	23.15	23.03
		CP 16QAM	1	1	20.74	20.06	20.72	23.02	22.34	23.00
		CP 64QAM	1	1	19.00	18.66	18.66	21.28	20.94	20.94
		CP 256QAM	1	1	16.58	16.32	16.26	18.86	18.60	18.54

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5G NR Band n71 : 663 to 698 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			-0.62		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			3		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	133100	136100	139100	133100	136100	139100
					665.5	680.5	695.5	665.5	680.5	695.5
5	15	DFT-s PI/2 BPSK	1	1	22.73	23.10	23.20	19.96	20.33	20.43
			1	23	22.95	23.18	23.15	20.18	20.41	20.38
			12	6	23.10	23.08	22.94	20.33	20.31	20.17
			25	0	22.62	22.56	22.57	19.85	19.79	19.80
		DFT-s QPSK	1	1	22.79	23.12	22.76	20.02	20.35	19.99
			1	23	23.00	23.19	22.73	20.23	20.42	19.96
			12	6	23.16	23.08	23.02	20.39	20.31	20.25
			25	0	22.01	22.14	22.06	19.24	19.37	19.29
		DFT-s 16QAM	1	1	22.46	22.38	22.19	19.69	19.61	19.42
		DFT-s 64QAM	1	1	20.34	20.67	20.30	17.57	17.90	17.53
		DFT-s 256QAM	1	1	18.33	18.65	19.03	15.56	15.88	16.26
		CP QPSK	1	1	21.44	21.56	21.25	18.67	18.79	18.48
		CP 16QAM	1	1	21.34	20.77	20.80	18.57	18.00	18.03
		CP 64QAM	1	1	20.37	19.16	19.65	17.60	16.39	16.88
		CP 256QAM	1	1	15.93	16.16	17.14	13.16	13.39	14.37

5G NR Band n71 : 663 to 698 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			-0.62		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			3		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	133600	136100	138600	133600	136100	138600
					668	680.5	693	668	680.5	693
10	15	DFT-s PI/2 BPSK	1	1	22.63	23.21	22.58	19.86	20.44	19.81
			1	50	22.85	23.02	22.54	20.08	20.25	19.77
			25	12	22.96	22.98	22.87	20.19	20.21	20.10
			50	0	22.41	22.51	22.26	19.64	19.74	19.49
		DFT-s QPSK	1	1	22.86	22.76	22.67	20.09	19.99	19.90
			1	50	22.98	22.92	22.67	20.21	20.15	19.90
			25	12	22.92	22.98	22.91	20.15	20.21	20.14
			50	0	21.89	21.94	21.77	19.12	19.17	19.00
		DFT-s 16QAM	1	1	21.63	21.65	21.74	18.86	18.88	18.97
		DFT-s 64QAM	1	1	20.07	20.39	20.40	17.30	17.62	17.63
		DFT-s 256QAM	1	1	17.98	18.53	18.60	15.21	15.76	15.83
		CP QPSK	1	1	21.24	21.42	20.89	18.47	18.65	18.12
		CP 16QAM	1	1	20.43	20.90	20.85	17.66	18.13	18.08
		CP 64QAM	1	1	19.59	18.91	19.21	16.82	16.14	16.44
		CP 256QAM	1	1	15.87	16.27	16.94	13.10	13.50	14.17

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5G NR Band n71 : 663 to 698 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			-0.62		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			3		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	134100	136100	138100	134100	136100	138100
					670.5	680.5	690.5	670.5	680.5	690.5
15	15	DFT-s PI/2 BPSK	1	1	23.00	23.11	23.21	20.23	20.34	20.44
			1	77	23.17	23.21	23.19	20.40	20.44	20.42
			36	18	23.07	23.07	23.04	20.30	20.30	20.27
			75	0	22.50	22.65	22.53	19.73	19.88	19.76
		DFT-s QPSK	1	1	22.57	23.03	23.10	19.80	20.26	20.33
			1	77	22.85	23.17	23.07	20.08	20.40	20.30
			36	18	23.04	23.09	23.10	20.27	20.32	20.33
			75	0	22.03	22.15	22.04	19.26	19.38	19.27
		DFT-s 16QAM	0	0	22.25	22.34	22.60	19.48	19.57	19.83
		DFT-s 64QAM	0	0	20.58	20.83	20.99	17.81	18.06	18.22
		DFT-s 256QAM	0	0	19.05	18.64	19.07	16.28	15.87	16.30
		CP QPSK	0	0	21.71	21.93	21.71	18.94	19.16	18.94
		CP 16QAM	0	0	20.69	21.29	20.95	17.92	18.52	18.18
		CP 64QAM	0	0	19.66	19.28	19.27	16.89	16.51	16.50
		CP 256QAM	0	0	16.95	17.01	16.33	14.18	14.24	13.56

5G NR Band n71 : 663 to 698 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			-0.62		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			3		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	134600	136100	137600	134600	136100	137600
					673	680.5	688	673	680.5	688
20	15	DFT-s PI/2 BPSK	1	1	23.21	22.92	23.14	20.44	20.15	20.37
			1	104	23.08	22.96	23.11	20.31	20.19	20.34
			50	25	23.05	23.07	23.04	20.28	20.30	20.27
			100	0	22.40	22.70	22.52	19.63	19.93	19.75
		DFT-s QPSK	1	1	22.94	22.94	22.95	20.17	20.17	20.18
			1	104	22.95	22.98	22.89	20.18	20.21	20.12
			50	25	23.03	23.11	23.07	20.26	20.34	20.30
			100	0	21.96	22.18	21.96	19.19	19.41	19.19
		DFT-s 16QAM	1	1	22.18	22.58	22.25	19.41	19.81	19.48
		DFT-s 64QAM	1	1	20.51	20.67	20.61	17.74	17.90	17.84
		DFT-s 256QAM	1	1	18.75	18.84	18.81	15.98	16.07	16.04
		CP QPSK	1	1	21.47	21.45	21.53	18.70	18.68	18.76
		CP 16QAM	1	1	20.85	20.94	21.14	18.08	18.17	18.37
		CP 64QAM	1	1	19.31	20.09	19.43	16.54	17.32	16.66
		CP 256QAM	1	1	17.10	16.35	16.62	14.33	13.58	13.85

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5G NR Band n77_Part27 : 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630334	633334	636332	630334	633334	636332
					3455.01	3500.01	3544.98	3455.01	3500.01	3544.98
10	15	DFT-s PI/2 BPSK	1	1	25.57	25.09	24.14	27.42	26.94	25.99
			1	50	25.31	24.90	23.93	27.16	26.75	25.78
			25	12	25.35	24.94	24.25	27.20	26.79	26.10
			50	0	25.03	24.55	24.09	26.88	26.40	25.94
		DFT-s QPSK	1	1	25.52	25.07	24.44	27.37	26.92	26.29
			1	50	25.38	25.00	24.08	27.23	26.85	25.93
			25	12	24.47	25.04	24.12	26.32	26.89	25.97
			50	0	24.42	23.95	23.75	26.27	25.80	25.60
		DFT-s 16QAM	1	1	24.53	24.41	24.33	26.38	26.26	26.18
		DFT-s 64QAM	1	1	22.69	22.60	22.22	24.54	24.45	24.07
		DFT-s 256QAM	1	1	20.78	20.46	20.53	22.63	22.31	22.38
		CP QPSK	1	1	23.97	23.46	23.15	25.82	25.31	25.00
		CP 16QAM	1	1	23.09	24.09	23.08	24.94	25.94	24.93
		CP 64QAM	1	1	22.49	21.92	21.72	24.34	23.77	23.57
		CP 256QAM	1	1	18.81	18.79	18.34	20.66	20.64	20.19
5G NR Band n77_Part27 : 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630500	633334	636166	630500	633334	636166
					3457.5	3500.01	3542.49	3457.5	3500.01	3542.49
15	15	DFT-s PI/2 BPSK	1	1	25.88	25.52	25.10	27.73	27.37	26.95
			1	77	25.80	25.31	24.45	27.65	27.16	26.30
			36	18	25.68	25.21	24.46	27.53	27.06	26.31
			75	0	25.14	24.64	24.43	26.99	26.49	26.28
		DFT-s QPSK	1	1	25.83	25.28	25.17	27.68	27.13	27.02
			1	77	25.79	25.12	24.40	27.64	26.97	26.25
			36	18	25.72	25.25	24.46	27.57	27.10	26.31
			75	0	24.59	24.10	23.91	26.44	25.95	25.76
		DFT-s 16QAM	1	1	24.34	24.58	23.87	26.19	26.43	25.72
		DFT-s 64QAM	1	1	23.48	22.48	22.90	25.33	24.33	24.75
		DFT-s 256QAM	1	1	20.99	20.54	20.78	22.84	22.39	22.63
		CP QPSK	1	1	24.14	23.82	24.03	25.99	25.67	25.88
		CP 16QAM	1	1	24.08	23.45	22.99	25.93	25.30	24.84
		CP 64QAM	1	1	22.39	22.44	21.71	24.24	24.29	23.56
		CP 256QAM	1	1	18.84	19.11	18.60	20.69	20.96	20.45

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5G NR Band n77_Part27 : 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630668	633334	636000	630668	633334	636000
					3460.02	3500.01	3540	3460.02	3500.01	3540
20	15	DFT-s PI/2 BPSK	1	1	25.72	25.30	24.91	27.57	27.15	26.76
			1	104	25.60	25.07	23.91	27.45	26.92	25.76
			50	25	25.55	25.22	24.64	27.40	27.07	26.49
			100	0	25.07	24.68	24.44	26.92	26.53	26.29
		DFT-s QPSK	1	1	24.52	25.18	25.15	26.37	27.03	27.00
			1	104	25.70	24.91	24.16	27.55	26.76	26.01
			50	25	25.46	25.27	24.64	27.31	27.12	26.49
			100	0	24.51	24.09	23.98	26.36	25.94	25.83
		DFT-s 16QAM	1	1	24.76	24.18	24.21	26.61	26.03	26.06
		DFT-s 64QAM	1	1	23.35	22.49	22.32	25.20	24.34	24.17
		DFT-s 256QAM	1	1	20.90	20.77	20.49	22.75	22.62	22.34
		CP QPSK	1	1	24.03	23.87	23.25	25.88	25.72	25.10
		CP 16QAM	1	1	23.38	23.11	23.10	25.23	24.96	24.95
		CP 64QAM	1	1	22.15	21.49	21.61	24.00	23.34	23.46
		CP 256QAM	1	1	18.81	19.08	18.22	20.66	20.93	20.07
5G NR Band n77_Part27 : 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	631000	633334	635666	631000	633334	635666
					3465	3500.01	3534.99	3465	3500.01	3534.99
30	15	DFT-s PI/2 BPSK	1	1	25.74	25.37	24.81	27.59	27.22	26.66
			1	158	25.36	24.96	23.87	27.21	26.81	25.72
			80	40	25.44	25.27	24.77	27.29	27.12	26.62
			160	0	25.13	24.67	24.49	26.98	26.52	26.34
		DFT-s QPSK	1	1	25.73	25.37	24.81	27.58	27.22	26.66
			1	158	25.43	24.97	23.84	27.28	26.82	25.69
			80	40	25.48	25.27	24.86	27.33	27.12	26.71
			160	0	24.59	24.14	23.95	26.44	25.99	25.80
		DFT-s 16QAM	1	1	24.84	24.50	23.98	26.69	26.35	25.83
		DFT-s 64QAM	1	1	22.76	22.94	22.44	24.61	24.79	24.29
		DFT-s 256QAM	1	1	20.89	20.96	20.44	22.74	22.81	22.29
		CP QPSK	1	1	23.93	23.68	23.09	25.78	25.53	24.94
		CP 16QAM	1	1	23.64	23.16	22.93	25.49	25.01	24.78
		CP 64QAM	1	1	22.04	21.81	21.34	23.89	23.66	23.19
		CP 256QAM	1	1	18.73	19.10	18.56	20.58	20.95	20.41

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5G NR Band n77_Part27 : 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	631334	633334	635332	631334	633334	635332
					3470.01	3500.01	3529.98	3470.01	3500.01	3529.98
40	15	DFT-s PI/2 BPSK	1	1	25.65	25.21	24.60	27.50	27.06	26.45
			1	214	25.00	24.68	23.92	26.85	26.53	25.77
			108	54	25.10	25.16	25.02	26.95	27.01	26.87
			216	0	25.04	24.59	24.39	26.89	26.44	26.24
		DFT-s QPSK	1	1	25.62	25.29	24.95	27.47	27.14	26.80
			1	214	24.99	24.66	23.85	26.84	26.51	25.70
			108	54	25.14	25.14	25.07	26.99	26.99	26.92
			216	0	24.49	24.15	23.94	26.34	26.00	25.79
		DFT-s 16QAM	1	1	24.49	24.20	23.79	26.34	26.05	25.64
		DFT-s 64QAM	1	1	22.67	22.65	22.42	24.52	24.50	24.27
		DFT-s 256QAM	1	1	20.44	20.48	20.38	22.29	22.33	22.23
		CP QPSK	1	1	23.60	23.57	22.91	25.45	25.42	24.76
		CP 16QAM	1	1	23.19	23.43	22.49	25.04	25.28	24.34
		CP 64QAM	1	1	22.14	21.72	21.38	23.99	23.57	23.23
		CP 256QAM	1	1	18.38	18.56	18.47	20.23	20.41	20.32
5G NR Band n77_Part27 : 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	631668	633334	635000	631668	633334	635000
					3475.02	3500.01	3525	3475.02	3500.01	3525
50	15	DFT-s PI/2 BPSK	1	1	25.65	25.41	25.11	27.50	27.26	26.96
			1	268	25.16	24.90	23.75	27.01	26.75	25.60
			135	67	25.53	25.33	25.11	27.38	27.18	26.96
			270	0	25.05	24.77	24.54	26.90	26.62	26.39
		DFT-s QPSK	1	1	25.63	25.40	25.04	27.48	27.25	26.89
			1	268	25.18	24.89	23.77	27.03	26.74	25.62
			135	67	25.60	25.31	25.18	27.45	27.16	27.03
			270	0	24.55	24.24	23.97	26.40	26.09	25.82
		DFT-s 16QAM	1	1	24.69	24.67	24.18	26.54	26.52	26.03
		DFT-s 64QAM	1	1	23.11	22.74	22.56	24.96	24.59	24.41
		DFT-s 256QAM	1	1	21.23	20.63	20.47	23.08	22.48	22.32
		CP QPSK	1	1	23.85	23.77	23.56	25.70	25.62	25.41
		CP 16QAM	1	1	23.79	23.32	23.50	25.64	25.17	25.35
		CP 64QAM	1	1	22.06	22.32	21.75	23.91	24.17	23.60
		CP 256QAM	1	1	19.19	18.62	18.58	21.04	20.47	20.43

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5G NR Band n77_Part27 : 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647000	656000	665000	647000	656000	665000
					3705	3840	3975	3705	3840	3975
10	15	DFT-s PI/2 BPSK	1	1	25.48	25.39	25.62	27.33	27.24	27.47
			1	50	25.38	25.30	25.48	27.23	27.15	27.33
			25	12	25.36	25.13	25.35	27.21	26.98	27.20
			50	0	24.87	24.61	24.80	26.72	26.46	26.65
		DFT-s QPSK	1	1	25.50	25.07	25.51	27.35	26.92	27.36
			1	50	25.54	25.20	25.38	27.39	27.05	27.23
			25	12	25.42	25.14	25.34	27.27	26.99	27.19
			50	0	24.33	24.13	24.32	26.18	25.98	26.17
		DFT-s 16QAM	1	1	24.55	24.09	24.39	26.40	25.94	26.24
		DFT-s 64QAM	1	1	22.93	23.10	23.11	24.78	24.95	24.96
		DFT-s 256QAM	1	1	20.51	20.91	21.49	22.36	22.76	23.34
		CP QPSK	1	1	24.19	23.72	23.99	26.04	25.57	25.84
		CP 16QAM	1	1	23.52	23.32	23.23	25.37	25.17	25.08
		CP 64QAM	1	1	22.07	21.58	21.93	23.92	23.43	23.78
		CP 256QAM	1	1	18.45	18.31	18.99	20.30	20.16	20.84
5G NR Band n77_Part27 : 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647168	656000	664832	647168	656000	664832
					3707.52	3840	3972.48	3707.52	3840	3972.48
15	15	DFT-s PI/2 BPSK	1	1	25.52	25.21	25.71	27.37	27.06	27.56
			1	77	25.33	25.14	25.59	27.18	26.99	27.44
			36	18	25.64	25.28	25.56	27.49	27.13	27.41
			75	0	25.04	24.74	25.01	26.89	26.59	26.86
		DFT-s QPSK	1	1	25.38	25.14	25.44	27.23	26.99	27.29
			1	77	25.53	25.23	25.67	27.38	27.08	27.52
			36	18	25.58	25.24	24.46	27.43	27.09	26.31
			75	0	24.51	24.24	24.49	26.36	26.09	26.34
		DFT-s 16QAM	1	1	24.87	24.37	24.78	26.72	26.22	26.63
		DFT-s 64QAM	1	1	22.77	22.73	23.60	24.62	24.58	25.45
		DFT-s 256QAM	1	1	20.95	21.17	21.68	22.80	23.02	23.53
		CP QPSK	1	1	23.66	23.96	23.63	25.51	25.81	25.48
		CP 16QAM	1	1	23.38	22.88	23.48	25.23	24.73	25.33
		CP 64QAM	1	1	22.12	21.64	21.88	23.97	23.49	23.73
		CP 256QAM	1	1	18.86	19.19	18.98	20.71	21.04	20.83

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5G NR Band n77_Part27 : 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647334	656000	664666	647334	656000	664666
					3710.01	3840	3969.99	3710.01	3840	3969.99
20	15	DFT-s PI/2 BPSK	1	1	25.46	25.25	25.68	27.31	27.10	27.53
			1	104	25.38	25.24	25.44	27.23	27.09	27.29
			50	25	25.63	25.33	25.51	27.48	27.18	27.36
			100	0	25.09	24.75	24.94	26.94	26.60	26.79
		DFT-s QPSK	1	1	25.66	25.27	25.65	27.51	27.12	27.50
			1	104	25.55	25.22	25.44	27.40	27.07	27.29
			50	25	25.64	25.25	25.51	27.49	27.10	27.36
			100	0	24.49	24.29	24.44	26.34	26.14	26.29
		DFT-s 16QAM	1	1	24.67	24.34	24.45	26.52	26.19	26.30
		DFT-s 64QAM	1	1	23.39	22.87	23.10	25.24	24.72	24.95
		DFT-s 256QAM	1	1	21.29	20.98	20.64	23.14	22.83	22.49
		CP QPSK	1	1	23.98	23.40	23.83	25.83	25.25	25.68
		CP 16QAM	1	1	23.37	23.50	23.44	25.22	25.35	25.29
		CP 64QAM	1	1	22.16	21.81	22.47	24.01	23.66	24.32
		CP 256QAM	1	1	19.21	19.07	18.85	21.06	20.92	20.70
5G NR Band n77_Part27 : 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647668	656000	664332	647668	656000	664332
					3715.02	3840	3964.98	3715.02	3840	3964.98
30	15	DFT-s PI/2 BPSK	1	1	25.65	25.37	25.46	27.50	27.22	27.31
			1	158	25.23	25.02	25.20	27.08	26.87	27.05
			80	40	25.51	25.10	25.42	27.36	26.95	27.27
			160	0	25.04	24.74	24.95	26.89	26.59	26.80
		DFT-s QPSK	1	1	25.63	25.39	25.39	27.48	27.24	27.24
			1	158	25.25	25.03	25.17	27.10	26.88	27.02
			80	40	25.45	25.08	25.50	27.30	26.93	27.35
			160	0	24.55	24.19	24.40	26.40	26.04	26.25
		DFT-s 16QAM	1	1	24.44	24.25	24.25	26.29	26.10	26.10
		DFT-s 64QAM	1	1	22.58	22.68	22.95	24.43	24.53	24.80
		DFT-s 256QAM	1	1	20.61	20.40	20.66	22.46	22.25	22.51
		CP QPSK	1	1	23.72	23.46	23.66	25.57	25.31	25.51
		CP 16QAM	1	1	23.47	23.28	23.79	25.32	25.13	25.64
		CP 64QAM	1	1	21.72	21.97	22.12	23.57	23.82	23.97
		CP 256QAM	1	1	18.54	18.36	18.78	20.39	20.21	20.63

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5G NR Band n77_Part27 : 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	648000	656000	664000	648000	656000	664000
					3720	3840	3960	3720	3840	3960
40	15	DFT-s PI/2 BPSK	1	1	25.59	24.25	25.49	27.44	26.10	27.34
			1	214	25.22	24.85	25.17	27.07	26.70	27.02
			108	54	25.08	24.85	25.03	26.93	26.70	26.88
			216	0	24.97	24.68	24.92	26.82	26.53	26.77
		DFT-s QPSK	1	1	25.53	25.25	25.52	27.38	27.10	27.37
			1	214	25.20	24.81	25.10	27.05	26.66	26.95
			108	54	25.07	25.05	25.01	26.92	26.90	26.86
			216	0	24.42	24.09	24.34	26.27	25.94	26.19
		DFT-s 16QAM	1	1	24.21	23.87	23.73	26.06	25.72	25.58
		DFT-s 64QAM	1	1	22.43	22.71	22.47	24.28	24.56	24.32
		DFT-s 256QAM	1	1	20.40	20.24	20.68	22.25	22.09	22.53
		CP QPSK	1	1	23.59	23.35	23.63	25.44	25.20	25.48
		CP 16QAM	1	1	23.23	22.83	22.97	25.08	24.68	24.82
		CP 64QAM	1	1	21.75	21.40	21.43	23.60	23.25	23.28
		CP 256QAM	1	1	18.32	18.02	18.71	20.17	19.87	20.56
5G NR Band n77_Part27 : 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	648334	656000	663666	648334	656000	663666
					3725.01	3840	3954.99	3725.01	3840	3954.99
50	15	DFT-s PI/2 BPSK	1	1	25.77	25.39	25.59	27.62	27.24	27.44
			1	268	25.39	25.11	25.48	27.24	26.96	27.33
			135	67	25.52	25.15	25.21	27.37	27.00	27.06
			270	0	25.17	24.86	24.95	27.02	26.71	26.80
		DFT-s QPSK	1	1	25.69	25.34	25.63	27.54	27.19	27.48
			1	268	25.42	25.28	25.49	27.27	27.13	27.34
			135	67	25.56	25.30	25.28	27.41	27.15	27.13
			270	0	24.62	24.29	24.51	26.47	26.14	26.36
		DFT-s 16QAM	1	1	24.16	24.38	24.35	26.01	26.23	26.20
		DFT-s 64QAM	1	1	23.11	22.74	23.12	24.96	24.59	24.97
		DFT-s 256QAM	1	1	21.09	20.70	21.10	22.94	22.55	22.95
		CP QPSK	1	1	23.79	23.57	23.45	25.64	25.42	25.30
		CP 16QAM	1	1	23.40	23.42	23.28	25.25	25.27	25.13
		CP 64QAM	1	1	21.97	21.77	22.01	23.82	23.62	23.86
		CP 256QAM	1	1	19.12	18.63	19.11	20.97	20.48	20.96

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5G NR Band n78_Part27 : 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630334	633334	636332	630334	633334	636332
					3455.01	3500.01	3544.98	3455.01	3500.01	3544.98
10	15	DFT-s PI/2 BPSK	1	1	25.79	25.81	25.75	27.64	27.66	27.60
			1	50	25.43	25.65	25.63	27.28	27.50	27.48
			25	12	25.55	25.57	25.49	27.40	27.42	27.34
			50	0	25.35	25.48	25.48	27.20	27.33	27.33
		DFT-s QPSK	1	1	25.70	25.74	25.77	27.55	27.59	27.62
			1	50	25.70	25.76	25.79	27.55	27.61	27.64
			25	12	25.67	25.71	25.69	27.52	27.56	27.54
			50	0	24.77	24.94	24.93	26.62	26.79	26.78
		DFT-s 16QAM	1	1	24.74	25.00	25.03	26.59	26.85	26.88
		DFT-s 64QAM	1	1	23.18	23.75	23.80	25.03	25.60	25.65
		DFT-s 256QAM	1	1	21.52	22.02	22.00	23.37	23.87	23.85
		CP QPSK	1	1	24.88	24.66	24.73	26.73	26.51	26.58
		CP 16QAM	1	1	23.43	24.21	24.35	25.28	26.06	26.20
		CP 64QAM	1	1	22.54	22.89	22.87	24.39	24.74	24.72
		CP 256QAM	1	1	22.73	19.79	19.84	24.58	21.64	21.69

5G NR Band n78_Part27 : 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630500	633334	636166	630500	633334	636166
					3457.5	3500.01	3542.49	3457.5	3500.01	3542.49
15	15	DFT-s PI/2 BPSK	1	1	25.84	25.79	25.80	27.69	27.64	27.65
			1	77	25.67	25.81	25.43	27.52	27.66	27.28
			36	18	25.45	25.58	25.59	27.30	27.43	27.44
			75	0	25.68	25.61	25.12	27.53	27.46	26.97
		DFT-s QPSK	1	1	25.53	25.61	25.73	27.38	27.46	27.58
			1	77	25.77	25.78	25.61	27.62	27.63	27.46
			36	18	25.51	25.43	25.10	27.36	27.28	26.95
			75	0	25.17	25.12	24.65	27.02	26.97	26.50
		DFT-s 16QAM	1	1	25.33	25.54	24.88	27.18	27.39	26.73
		DFT-s 64QAM	1	1	23.59	23.69	23.13	25.44	25.54	24.98
		DFT-s 256QAM	1	1	21.65	22.02	21.18	23.50	23.87	23.03
		CP QPSK	1	1	24.77	24.57	24.71	26.62	26.42	26.56
		CP 16QAM	1	1	24.43	24.68	24.15	26.28	26.53	26.00
		CP 64QAM	1	1	22.95	22.93	22.50	24.80	24.78	24.35
		CP 256QAM	1	1	19.13	20.14	19.71	20.98	21.99	21.56

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5G NR Band n78_Part27 : 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630668	633334	636000	630668	633334	636000
					3460.02	3500.01	3540	3460.02	3500.01	3540
20	15	DFT-s PI/2 BPSK	1	1	25.70	25.81	25.77	27.55	27.66	27.62
			1	104	25.76	25.80	25.72	27.61	27.65	27.57
			50	25	25.49	25.58	25.55	27.34	27.43	27.40
			100	0	25.51	25.60	25.10	27.36	27.45	26.95
		DFT-s QPSK	1	1	25.80	25.79	25.75	27.65	27.64	27.60
			1	104	25.53	25.59	25.71	27.38	27.44	27.56
			50	25	25.46	25.51	25.58	27.31	27.36	27.43
			100	0	24.97	25.06	24.65	26.82	26.91	26.50
		DFT-s 16QAM	1	1	25.41	25.30	24.87	27.26	27.15	26.72
		DFT-s 64QAM	1	1	23.46	23.39	23.43	25.31	25.24	25.28
		DFT-s 256QAM	1	1	21.51	21.63	21.48	23.36	23.48	23.33
		CP QPSK	1	1	24.27	24.59	24.34	26.12	26.44	26.19
		CP 16QAM	1	1	24.30	24.26	23.62	26.15	26.11	25.47
		CP 64QAM	1	1	22.57	22.78	22.61	24.42	24.63	24.46
		CP 256QAM	1	1	19.49	19.64	19.46	21.34	21.49	21.31
5G NR Band n78_Part27 : 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	631000	633334	635666	631000	633334	635666
					3465	3500.01	3534.99	3465	3500.01	3534.99
30	15	DFT-s PI/2 BPSK	1	1	25.84	25.81	25.74	27.69	27.66	27.59
			1	158	25.53	25.80	25.39	27.38	27.65	27.24
			80	40	25.49	25.37	25.32	27.34	27.22	27.17
			160	0	25.74	25.71	25.21	27.59	27.56	27.06
		DFT-s QPSK	1	1	25.78	25.61	25.60	27.63	27.46	27.45
			1	158	25.56	25.49	25.58	27.41	27.34	27.43
			80	40	25.37	25.41	25.50	27.22	27.26	27.35
			160	0	25.16	25.10	25.22	27.01	26.95	27.07
		DFT-s 16QAM	1	1	24.58	24.90	24.76	26.43	26.75	26.61
		DFT-s 64QAM	1	1	23.38	23.70	23.28	25.23	25.55	25.13
		DFT-s 256QAM	1	1	21.68	21.73	21.02	23.53	23.58	22.87
		CP QPSK	1	1	24.58	24.61	24.13	26.43	26.46	25.98
		CP 16QAM	1	1	24.06	24.02	23.60	25.91	25.87	25.45
		CP 64QAM	1	1	22.46	22.57	22.44	24.31	24.42	24.29
		CP 256QAM	1	1	19.79	19.59	19.04	21.64	21.44	20.89

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5G NR Band n78_Part27 : 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	631334	633334	635332	631334	633334	635332
					3470.01	3500.01	3529.98	3470.01	3500.01	3529.98
40	15	DFT-s PI/2 BPSK	1	1	25.69	25.85	25.79	27.54	27.70	27.64
			1	214	25.69	25.59	25.58	27.54	27.44	27.43
			108	54	25.84	25.77	25.81	27.69	27.62	27.66
			216	0	25.68	25.54	25.61	27.53	27.39	27.46
		DFT-s QPSK	1	1	25.66	25.76	25.84	27.51	27.61	27.69
			1	214	25.84	25.59	25.54	27.69	27.44	27.39
			108	54	25.73	25.80	25.71	27.58	27.65	27.56
			216	0	25.15	25.00	25.01	27.00	26.85	26.86
		DFT-s 16QAM	1	1	24.85	24.80	24.74	26.70	26.65	26.59
		DFT-s 64QAM	1	1	23.11	23.58	23.58	24.96	25.43	25.43
		DFT-s 256QAM	1	1	21.06	21.26	21.22	22.91	23.11	23.07
		CP QPSK	1	1	24.26	24.32	24.30	26.11	26.17	26.15
		CP 16QAM	1	1	23.60	23.75	23.71	25.45	25.60	25.56
		CP 64QAM	1	1	22.52	22.29	22.30	24.37	24.14	24.15
		CP 256QAM	1	1	19.04	19.36	19.33	20.89	21.21	21.18
5G NR Band n78_Part27 : 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	631668	633334	635000	631668	633334	635000
					3475.02	3500.01	3525	3475.02	3500.01	3525
50	15	DFT-s PI/2 BPSK	1	1	25.87	25.76	25.77	27.72	27.61	27.62
			1	268	25.69	25.71	25.65	27.54	27.56	27.50
			135	67	25.84	25.61	25.79	27.69	27.46	27.64
			270	0	25.72	25.59	25.42	27.57	27.44	27.27
		DFT-s QPSK	1	1	25.80	25.77	25.73	27.65	27.62	27.58
			1	268	25.79	25.86	25.84	27.64	27.71	27.69
			135	67	25.58	25.55	25.63	27.43	27.40	27.48
			270	0	25.25	25.11	25.18	27.10	26.96	27.03
		DFT-s 16QAM	1	1	24.99	25.27	25.33	26.84	27.12	27.18
		DFT-s 64QAM	1	1	23.75	23.77	23.54	25.60	25.62	25.39
		DFT-s 256QAM	1	1	21.40	21.64	21.71	23.25	23.49	23.56
		CP QPSK	1	1	24.79	24.59	24.41	26.64	26.44	26.26
		CP 16QAM	1	1	23.88	24.12	24.35	25.73	25.97	26.20
		CP 64QAM	1	1	22.45	23.04	22.66	24.30	24.89	24.51
		CP 256QAM	1	1	19.46	19.48	19.74	21.31	21.33	21.59

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5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647000	650000	653000	647000	650000	653000
					3705	3750	3795	3705	3750	3795
10	15	DFT-s PI/2 BPSK	1	1	25.74	25.46	25.54	27.59	27.31	27.39
			1	50	25.51	25.61	25.71	27.36	27.46	27.56
			25	12	25.62	25.58	25.44	27.47	27.43	27.29
			50	0	25.05	25.03	24.92	26.90	26.88	26.77
		DFT-s QPSK	1	1	25.50	25.45	25.47	27.35	27.30	27.32
			1	50	25.67	25.63	25.61	27.52	27.48	27.46
			25	12	25.57	25.55	25.43	27.42	27.40	27.28
			50	0	24.52	24.46	24.38	26.37	26.31	26.23
		DFT-s 16QAM	1	1	24.93	24.68	24.41	26.78	26.53	26.26
		DFT-s 64QAM	1	1	23.15	23.66	23.40	25.00	25.51	25.25
		DFT-s 256QAM	1	1	20.93	20.89	20.94	22.78	22.74	22.79
		CP QPSK	1	1	23.86	24.04	23.88	25.71	25.89	25.73
		CP 16QAM	1	1	23.24	23.74	23.28	25.09	25.59	25.13
		CP 64QAM	1	1	21.87	22.17	22.68	23.72	24.02	24.53
		CP 256QAM	1	1	18.89	19.45	18.38	20.74	21.30	20.23
5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647168	650000	652832	647168	650000	652832
					3707.52	3750	3792.48	3707.52	3750	3792.48
15	15	DFT-s PI/2 BPSK	1	1	25.61	25.68	25.73	27.46	27.53	27.58
			1	77	25.06	25.47	25.70	26.91	27.32	27.55
			36	18	25.06	25.66	25.49	26.91	27.51	27.34
			75	0	25.09	25.22	25.26	26.94	27.07	27.11
		DFT-s QPSK	1	1	25.59	25.53	25.66	27.44	27.38	27.51
			1	77	25.22	25.27	25.32	27.07	27.12	27.17
			36	18	25.47	25.58	25.63	27.32	27.43	27.48
			75	0	24.56	24.67	24.70	26.41	26.52	26.55
		DFT-s 16QAM	1	1	24.88	24.96	24.98	26.73	26.81	26.83
		DFT-s 64QAM	1	1	23.12	23.02	22.99	24.97	24.87	24.84
		DFT-s 256QAM	1	1	21.15	21.57	21.49	23.00	23.42	23.34
		CP QPSK	1	1	24.67	24.17	24.27	26.52	26.02	26.12
		CP 16QAM	1	1	24.10	23.52	23.48	25.95	25.37	25.33
		CP 64QAM	1	1	22.49	22.27	22.33	24.34	24.12	24.18
		CP 256QAM	1	1	19.72	19.51	19.47	21.57	21.36	21.32

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5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647334	650000	652666	647334	650000	652666
					3710.01	3750	3789.99	3710.01	3750	3789.99
20	15	DFT-s PI/2 BPSK	1	1	25.75	25.54	25.29	27.60	27.39	27.14
			1	104	25.64	25.74	25.53	27.49	27.59	27.38
			50	25	25.58	25.68	25.50	27.43	27.53	27.35
			100	0	25.17	25.22	25.01	27.02	27.07	26.86
		DFT-s QPSK	1	1	25.69	25.39	25.33	27.54	27.24	27.18
			1	104	25.60	25.51	25.58	27.45	27.36	27.43
			50	25	25.58	25.67	25.61	27.43	27.52	27.46
			100	0	24.69	24.70	24.54	26.54	26.55	26.39
		DFT-s 16QAM	1	1	24.85	24.62	24.58	26.70	26.47	26.43
		DFT-s 64QAM	1	1	23.46	23.30	23.09	25.31	25.15	24.94
		DFT-s 256QAM	1	1	21.43	21.39	20.99	23.28	23.24	22.84
		CP QPSK	1	1	24.24	23.99	23.96	26.09	25.84	25.81
		CP 16QAM	1	1	23.74	23.71	23.50	25.59	25.56	25.35
		CP 64QAM	1	1	22.28	22.09	22.22	24.13	23.94	24.07
		CP 256QAM	1	1	19.40	19.02	18.95	21.25	20.87	20.80
5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647668	650000	652332	647668	650000	652332
					3715.02	3750	3784.98	3715.02	3750	3784.98
30	15	DFT-s PI/2 BPSK	1	1	25.74	25.39	25.33	27.59	27.24	27.18
			1	158	24.36	25.58	25.54	26.21	27.43	27.39
			80	40	25.49	25.71	25.56	27.34	27.56	27.41
			160	0	25.13	25.13	25.05	26.98	26.98	26.90
		DFT-s QPSK	1	1	25.57	25.37	25.25	27.42	27.22	27.10
			1	158	24.95	25.57	25.54	26.80	27.42	27.39
			80	40	25.63	25.71	25.62	27.48	27.56	27.47
			160	0	24.69	24.66	24.55	26.54	26.51	26.40
		DFT-s 16QAM	1	1	24.84	24.34	24.42	26.69	26.19	26.27
		DFT-s 64QAM	1	1	23.34	23.35	23.16	25.19	25.20	25.01
		DFT-s 256QAM	1	1	21.03	20.80	20.87	22.88	22.65	22.72
		CP QPSK	1	1	24.14	23.90	23.77	25.99	25.75	25.62
		CP 16QAM	1	1	23.58	23.35	23.46	25.43	25.20	25.31
		CP 64QAM	1	1	22.42	21.90	22.25	24.27	23.75	24.10
		CP 256QAM	1	1	19.01	18.87	18.68	20.86	20.72	20.53

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5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	648000	650000	652000	648000	650000	652000
					3720	3750	3780	3720	3750	3780
40	15	DFT-s PI/2 BPSK	1	1	25.68	25.44	25.53	27.53	27.29	27.38
			1	214	25.60	25.36	25.33	27.45	27.21	27.18
			108	54	25.59	25.61	25.58	27.44	27.46	27.43
			216	0	25.15	25.10	25.05	27.00	26.95	26.90
		DFT-s QPSK	1	1	25.26	25.17	25.01	27.11	27.02	26.86
			1	214	25.62	25.36	25.26	27.47	27.21	27.11
			108	54	25.25	25.67	25.65	27.10	27.52	27.50
			216	0	24.64	24.62	24.53	26.49	26.47	26.38
		DFT-s 16QAM	1	1	24.33	24.46	24.15	26.18	26.31	26.00
		DFT-s 64QAM	1	1	23.01	22.89	22.71	24.86	24.74	24.56
		DFT-s 256QAM	1	1	20.69	20.94	20.77	22.54	22.79	22.62
		CP QPSK	1	1	23.67	23.56	23.57	25.52	25.41	25.42
		CP 16QAM	1	1	23.33	23.54	23.36	25.18	25.39	25.21
		CP 64QAM	1	1	22.04	21.89	21.86	23.89	23.74	23.71
		CP 256QAM	1	1	18.46	18.96	18.73	20.31	20.81	20.58
5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	648668	650000	651332	648668	650000	651332
					3725.01	3750	3774.99	3725.01	3750	3774.99
50	15	DFT-s PI/2 BPSK	1	1	25.76	25.48	25.29	27.61	27.33	27.14
			1	268	25.55	25.59	25.57	27.40	27.44	27.42
			135	67	25.45	25.68	25.51	27.30	27.53	27.36
			270	0	25.36	25.16	25.06	27.21	27.01	26.91
		DFT-s QPSK	1	1	25.41	25.47	25.21	27.26	27.32	27.06
			1	268	25.67	25.49	25.53	27.52	27.34	27.38
			135	67	25.45	25.63	25.61	27.30	27.48	27.46
			270	0	24.85	24.64	24.62	26.70	26.49	26.47
		DFT-s 16QAM	1	1	24.56	24.33	24.42	26.41	26.18	26.27
		DFT-s 64QAM	1	1	23.08	23.01	23.08	24.93	24.86	24.93
		DFT-s 256QAM	1	1	21.03	21.01	21.18	22.88	22.86	23.03
		CP QPSK	1	1	23.93	24.07	23.90	25.78	25.92	25.75
		CP 16QAM	1	1	23.69	23.60	23.59	25.54	25.45	25.44
		CP 64QAM	1	1	22.20	22.33	21.83	24.05	24.18	23.68
		CP 256QAM	1	1	18.99	19.30	19.34	20.84	21.15	21.19

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5G NR Band n2: 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	371000	376000	381000	371000	376000	381000
					1855	1880	1905	1855	1880	1905
10	30	DFT-s PI/2 BPSK	1	1	22.66	22.75	22.29	24.66	24.75	24.29
			1	22	22.19	22.18	21.65	24.19	24.18	23.65
			12	6	22.01	22.44	21.83	24.01	24.44	23.83
			24	0	22.09	22.19	21.78	24.09	24.19	23.78
		DFT-s QPSK	1	1	22.61	22.66	22.29	24.61	24.66	24.29
			1	22	22.14	22.13	21.75	24.14	24.13	23.75
			12	6	21.99	22.23	21.98	23.99	24.23	23.98
			24	0	21.54	21.72	21.30	23.54	23.72	23.30
		DFT-s 16QAM	1	1	20.79	21.22	20.27	22.79	23.22	22.27
		DFT-s 64QAM	1	1	19.31	20.06	19.39	21.31	22.06	21.39
		DFT-s 256QAM	1	1	18.03	18.75	18.32	20.03	20.75	20.32
		CP QPSK	1	1	21.09	20.48	20.25	23.09	22.48	22.25
		CP 16QAM	1	1	19.80	19.97	19.77	21.80	21.97	21.77
		CP 64QAM	1	1	18.98	18.57	18.14	20.98	20.57	20.14
		CP 256QAM	1	1	16.00	16.34	16.30	18.00	18.34	18.30

5G NR Band n2: 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	371500	376000	380500	371500	376000	380500
					1857.5	1880	1902.5	1857.5	1880	1902.5
15	30	DFT-s PI/2 BPSK	1	1	22.57	22.74	22.30	24.57	24.74	24.30
			1	36	22.04	22.12	22.03	24.04	24.12	24.03
			18	9	22.04	22.48	22.13	24.04	24.48	24.13
			36	0	22.10	22.16	21.80	24.10	24.16	23.80
		DFT-s QPSK	1	1	22.58	22.75	22.33	24.58	24.75	24.33
			1	36	21.90	21.63	21.72	23.90	23.63	23.72
			18	9	21.74	21.76	21.82	23.74	23.76	23.82
			36	0	21.65	21.65	21.36	23.65	23.65	23.36
		DFT-s 16QAM	1	1	20.95	21.08	21.13	22.95	23.08	23.13
		DFT-s 64QAM	1	1	19.57	20.11	19.48	21.57	22.11	21.48
		DFT-s 256QAM	1	1	18.09	18.99	18.20	20.09	20.99	20.20
		CP QPSK	1	1	20.36	20.51	19.97	22.36	22.51	21.97
		CP 16QAM	1	1	20.09	19.88	19.82	22.09	21.88	21.82
		CP 64QAM	1	1	18.72	18.83	18.23	20.72	20.83	20.23
		CP 256QAM	1	1	16.46	16.68	15.87	18.46	18.68	17.87

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5G NR Band n2: 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	372000	376000	380000	372000	376000	380000
					1860	1880	1900	1860	1880	1900
20	30	DFT-s PI/2 BPSK	1	1	22.64	22.74	22.34	24.64	24.74	24.34
			1	49	22.11	21.91	21.68	24.11	23.91	23.68
			25	12	22.00	22.12	21.83	24.00	24.12	23.83
			50	0	22.11	22.18	21.79	24.11	24.18	23.79
		DFT-s QPSK	1	1	22.68	22.65	22.37	24.68	24.65	24.37
			1	49	22.20	22.01	21.70	24.20	24.01	23.70
			25	12	21.91	21.21	21.83	23.91	23.21	23.83
			50	0	21.61	21.68	21.32	23.61	23.68	23.32
		DFT-s 16QAM	1	1	20.96	20.93	20.90	22.96	22.93	22.90
		DFT-s 64QAM	1	1	19.52	19.70	19.51	21.52	21.70	21.51
		DFT-s 256QAM	1	1	18.27	18.41	17.98	20.27	20.41	19.98
		CP QPSK	1	1	20.38	20.45	20.05	22.38	22.45	22.05
		CP 16QAM	1	1	19.69	19.93	19.82	21.69	21.93	21.82
		CP 64QAM	1	1	18.43	18.66	18.24	20.43	20.66	20.24
		CP 256QAM	1	1	16.32	16.21	15.55	18.32	18.21	17.55

5G NR Band n2: 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	372500	376000	379500	372500	376000	379500
					1862.5	1880	1897.5	1862.5	1880	1897.5
25	30	DFT-s PI/2 BPSK	1	1	22.72	22.80	22.43	24.72	24.80	24.43
			1	63	22.06	21.76	21.74	24.06	23.76	23.74
			32	16	21.78	22.01	21.99	23.78	24.01	23.99
			64	0	22.12	22.17	21.91	24.12	24.17	23.91
		DFT-s QPSK	1	1	22.78	22.77	22.39	24.78	24.77	24.39
			1	63	21.95	22.10	21.97	23.95	24.10	23.97
			32	16	22.01	22.37	22.65	24.01	24.37	24.65
			64	0	21.69	21.72	21.40	23.69	23.72	23.40
		DFT-s 16QAM	1	1	20.98	21.02	21.00	22.98	23.02	23.00
		DFT-s 64QAM	1	1	19.11	19.73	19.54	21.11	21.73	21.54
		DFT-s 256QAM	1	1	17.94	18.14	18.80	19.94	20.14	20.80
		CP QPSK	1	1	19.79	20.64	20.42	21.79	22.64	22.42
		CP 16QAM	1	1	19.74	19.72	20.00	21.74	21.72	22.00
		CP 64QAM	1	1	18.32	19.17	18.01	20.32	21.17	20.01
		CP 256QAM	1	1	15.87	16.22	16.16	17.87	18.22	18.16

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5G NR Band n2: 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	373000	376000	379000	373000	376000	379000
					1865	1880	1895	1865	1880	1895
30	30	DFT-s PI/2 BPSK	1	1	22.73	22.79	22.45	24.73	24.79	24.45
			1	76	22.13	21.70	21.57	24.13	23.70	23.57
			36	18	21.82	21.98	21.87	23.82	23.98	23.87
			75	0	22.11	22.07	21.96	24.11	24.07	23.96
		DFT-s QPSK	1	1	22.70	22.75	22.46	24.70	24.75	24.46
			1	76	22.07	21.79	21.49	24.07	23.79	23.49
			36	18	21.65	22.01	21.84	23.65	24.01	23.84
			75	0	21.65	21.59	21.42	23.65	23.59	23.42
		DFT-s 16QAM	1	1	20.65	20.98	20.73	22.65	22.98	22.73
		DFT-s 64QAM	1	1	19.41	19.61	19.78	21.41	21.61	21.78
		DFT-s 256QAM	1	1	17.65	17.88	18.56	19.65	19.88	20.56
		CP QPSK	1	1	20.19	20.78	20.46	22.19	22.78	22.46
		CP 16QAM	1	1	19.93	20.37	19.95	21.93	22.37	21.95
		CP 64QAM	1	1	18.39	18.61	18.36	20.39	20.61	20.36
		CP 256QAM	1	1	15.85	16.36	16.39	17.85	18.36	18.39
5G NR Band n5: 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			0.74		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			7		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	165800	167300	168800	165800	167300	168800
					829	836.5	844	829	836.5	844
10	30	DFT-s PI/2 BPSK	1	1	22.71	22.51	22.48	21.30	21.10	21.07
			1	22	22.61	22.47	22.45	21.20	21.06	21.04
			12	6	22.65	22.57	22.53	21.24	21.16	21.12
			24	0	22.14	22.08	22.08	20.73	20.67	20.67
		DFT-s QPSK	1	1	22.53	22.59	22.52	21.12	21.18	21.11
			1	22	22.41	22.55	22.48	21.00	21.14	21.07
			12	6	22.64	22.60	22.58	21.23	21.19	21.17
			24	0	21.66	21.52	21.60	20.25	20.11	20.19
		DFT-s 16QAM	1	1	21.40	21.41	21.69	19.99	20.00	20.28
		DFT-s 64QAM	1	1	20.09	19.89	19.70	18.68	18.48	18.29
		DFT-s 256QAM	1	1	18.58	18.16	18.04	17.17	16.75	16.63
		CP QPSK	1	1	21.30	21.05	20.91	19.89	19.64	19.50
		CP 16QAM	1	1	20.59	19.63	20.59	19.18	18.22	19.18
		CP 64QAM	1	1	18.86	18.77	18.88	17.45	17.36	17.47
		CP 256QAM	1	1	16.61	16.01	15.87	15.20	14.60	14.46

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5G NR Band n5: 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			0.74		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			7		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	166300	167300	168300	166300	167300	168300
					831.5	836.5	841.5	831.5	836.5	841.5
15	30	DFT-s PI/2 BPSK	1	1	22.79	22.44	22.71	21.38	21.03	21.30
			1	36	22.71	22.45	22.65	21.30	21.04	21.24
			18	9	22.57	22.55	22.51	21.16	21.14	21.10
			36	0	22.15	22.09	22.06	20.74	20.68	20.65
		DFT-s QPSK	1	1	22.51	22.34	22.72	21.10	20.93	21.31
			1	36	22.46	22.33	22.66	21.05	20.92	21.25
			18	9	22.60	22.55	22.58	21.19	21.14	21.17
			36	0	21.66	21.63	21.54	20.25	20.22	20.13
		DFT-s 16QAM	1	1	21.89	21.43	21.53	20.48	20.02	20.12
		DFT-s 64QAM	1	1	20.18	19.59	20.46	18.77	18.18	19.05
		DFT-s 256QAM	1	1	18.47	17.91	17.83	17.06	16.50	16.42
		CP QPSK	1	1	20.77	20.76	20.72	19.36	19.35	19.31
		CP 16QAM	1	1	20.43	20.27	20.24	19.02	18.86	18.83
		CP 64QAM	1	1	18.51	19.16	18.93	17.10	17.75	17.52
		CP 256QAM	1	1	16.06	16.64	16.37	14.65	15.23	14.96
5G NR Band n5: 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			0.74		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			7		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	166800	167300	167800	166800	167300	167800
					834	836.5	839	834	836.5	839
20	30	DFT-s PI/2 BPSK	1	1	22.59	22.64	22.54	21.18	21.23	21.13
			1	49	22.42	22.51	22.39	21.01	21.10	20.98
			25	12	22.54	22.50	22.45	21.13	21.09	21.04
			50	0	22.03	21.99	21.97	20.62	20.58	20.56
		DFT-s QPSK	1	1	22.60	22.63	22.51	21.19	21.22	21.10
			1	49	22.45	22.35	22.40	21.04	20.94	20.99
			25	12	22.52	22.29	22.45	21.11	20.88	21.04
			50	0	21.57	21.55	21.50	20.16	20.14	20.09
		DFT-s 16QAM	1	1	21.76	21.63	21.35	20.35	20.22	19.94
		DFT-s 64QAM	1	1	19.90	19.78	20.04	18.49	18.37	18.63
		DFT-s 256QAM	1	1	18.15	18.11	18.37	16.74	16.70	16.96
		CP QPSK	1	1	20.92	20.84	21.05	19.51	19.43	19.64
		CP 16QAM	1	1	20.61	20.30	20.22	19.20	18.89	18.81
		CP 64QAM	1	1	18.84	18.89	18.70	17.43	17.48	17.29
		CP 256QAM	1	1	16.02	15.80	16.33	14.61	14.39	14.92

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5G NR Band n7: 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.17		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	501000	507000	513000	501000	507000	513000
					2505	2535	2565	2505	2535	2565
10	30	DFT-s PI/2 BPSK	1	1	21.56	21.86	22.13	22.73	23.03	23.30
			1	22	20.94	21.46	21.24	22.11	22.63	22.41
			12	6	21.26	21.38	21.76	22.43	22.55	22.93
			24	0	21.59	21.88	22.02	22.76	23.05	23.19
		DFT-s QPSK	1	1	21.55	21.82	22.08	22.72	22.99	23.25
			1	22	20.98	21.35	21.43	22.15	22.52	22.60
			12	6	21.01	21.21	21.41	22.18	22.38	22.58
			24	0	21.58	21.89	22.07	22.75	23.06	23.24
		DFT-s 16QAM	1	1	20.78	21.38	21.44	21.95	22.55	22.61
		DFT-s 64QAM	1	1	19.18	19.85	19.95	20.35	21.02	21.12
		DFT-s 256QAM	1	1	17.56	18.21	18.90	18.73	19.38	20.07
		CP QPSK	1	1	20.45	20.91	21.12	21.62	22.08	22.29
		CP 16QAM	1	1	19.76	21.85	20.92	20.93	23.02	22.09
		CP 64QAM	1	1	18.54	19.08	20.02	19.71	20.25	21.19
		CP 256QAM	1	1	15.46	16.15	16.60	16.63	17.32	17.77

5G NR Band n7: 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.17		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	501500	507000	512500	501500	507000	512500
					2507.5	2535	2562.5	2507.5	2535	2562.5
15	30	DFT-s PI/2 BPSK	1	1	21.53	21.83	22.10	22.70	23.00	23.27
			1	36	20.79	21.65	21.68	21.96	22.82	22.85
			18	9	21.33	21.66	21.95	22.50	22.83	23.12
			36	0	21.60	21.86	22.06	22.77	23.03	23.23
		DFT-s QPSK	1	1	21.51	21.84	21.99	22.68	23.01	23.16
			1	36	21.09	21.38	21.70	22.26	22.55	22.87
			18	9	21.21	21.43	21.76	22.38	22.60	22.93
			36	0	21.52	21.86	22.08	22.69	23.03	23.25
		DFT-s 16QAM	1	1	21.35	21.47	21.69	22.52	22.64	22.86
		DFT-s 64QAM	1	1	19.68	19.42	19.90	20.85	20.59	21.07
		DFT-s 256QAM	1	1	18.09	18.85	18.45	19.26	20.02	19.62
		CP QPSK	1	1	20.08	21.38	20.64	21.25	22.55	21.81
		CP 16QAM	1	1	19.64	20.98	20.93	20.81	22.15	22.10
		CP 64QAM	1	1	19.30	18.72	19.55	20.47	19.89	20.72
		CP 256QAM	1	1	15.71	16.47	16.10	16.88	17.64	17.27

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5G NR Band n7: 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.17		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	502000	507000	512000	502000	507000	512000
					2510	2535	2560	2510	2535	2560
20	30	DFT-s PI/2 BPSK	1	1	21.53	21.91	22.14	22.70	23.08	23.31
			1	49	20.99	21.54	21.37	22.16	22.71	22.54
			25	12	21.33	21.79	21.85	22.50	22.96	23.02
			50	0	21.47	21.77	22.09	22.64	22.94	23.26
		DFT-s QPSK	1	1	21.59	21.83	22.08	22.76	23.00	23.25
			1	49	20.93	21.27	21.39	22.10	22.44	22.56
			25	12	21.43	21.61	21.86	22.60	22.78	23.03
			50	0	21.49	21.89	21.99	22.66	23.06	23.16
		DFT-s 16QAM	1	1	21.05	21.01	21.83	22.22	22.18	23.00
		DFT-s 64QAM	1	1	19.48	19.75	20.28	20.65	20.92	21.45
		DFT-s 256QAM	1	1	18.38	18.39	18.50	19.55	19.56	19.67
		CP QPSK	1	1	20.25	20.27	21.19	21.42	21.44	22.36
		CP 16QAM	1	1	20.17	19.91	20.78	21.34	21.08	21.95
		CP 64QAM	1	1	19.05	18.81	19.03	20.22	19.98	20.20
		CP 256QAM	1	1	16.21	16.37	16.53	17.38	17.54	17.70

5G NR Band n7: 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.17		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	502500	507000	511500	502500	507000	511500
					2512.5	2535	2557.5	2512.5	2535	2557.5
25	30	DFT-s PI/2 BPSK	1	1	21.60	21.94	22.11	22.77	23.11	23.28
			1	63	21.16	21.55	21.44	22.33	22.72	22.61
			32	16	21.31	21.58	21.88	22.48	22.75	23.05
			64	0	21.53	21.83	22.01	22.70	23.00	23.18
		DFT-s QPSK	1	1	21.61	21.98	22.09	22.78	23.15	23.26
			1	63	21.44	21.57	21.17	22.61	22.74	22.34
			32	16	21.22	21.44	21.72	22.39	22.61	22.89
			64	0	21.60	21.87	22.10	22.77	23.04	23.27
		DFT-s 16QAM	1	1	21.70	20.41	21.61	22.87	21.58	22.78
		DFT-s 64QAM	1	1	19.33	19.56	20.11	20.50	20.73	21.28
		DFT-s 256QAM	1	1	17.75	17.47	17.87	18.92	18.64	19.04
		CP QPSK	1	1	20.44	20.67	20.87	21.61	21.84	22.04
		CP 16QAM	1	1	20.19	19.75	20.98	21.36	20.92	22.15
		CP 64QAM	1	1	18.55	19.08	19.16	19.72	20.25	20.33
		CP 256QAM	1	1	15.83	15.33	16.45	17.00	16.50	17.62

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5G NR Band n7: 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.17		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	503000	507000	511000	503000	507000	511000
					2515	2535	2555	2515	2535	2555
30	30	DFT-s PI/2 BPSK	1	1	21.68	21.92	22.15	22.85	23.09	23.32
			1	76	21.09	21.39	21.37	22.26	22.56	22.54
			36	18	21.57	21.70	21.92	22.74	22.87	23.09
			75	0	21.49	21.84	22.00	22.66	23.01	23.17
		DFT-s QPSK	1	1	21.61	21.91	22.14	22.78	23.08	23.31
			1	76	21.03	21.33	21.36	22.20	22.50	22.53
			36	18	21.43	21.69	21.90	22.60	22.86	23.07
			75	0	21.55	21.89	22.09	22.72	23.06	23.26
		DFT-s 16QAM	1	1	21.14	21.00	21.66	22.31	22.17	22.83
		DFT-s 64QAM	1	1	19.63	19.46	19.49	20.80	20.63	20.66
		DFT-s 256QAM	1	1	17.61	17.67	18.25	18.78	18.84	19.42
		CP QPSK	1	1	20.45	20.02	21.14	21.62	21.19	22.31
		CP 16QAM	1	1	20.15	20.15	20.81	21.32	21.32	21.98
		CP 64QAM	1	1	18.46	18.65	18.94	19.63	19.82	20.11
		CP 256QAM	1	1	15.81	15.61	16.39	16.98	16.78	17.56

5G NR Band n7: 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.17		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	504000	507000	510000	504000	507000	510000
					2520	2535	2550	2520	2535	2550
40	30	DFT-s PI/2 BPSK	1	1	21.65	21.85	22.10	22.82	23.02	23.27
			1	104	21.32	21.25	21.06	22.49	22.42	22.23
			50	25	21.48	21.50	21.43	22.65	22.67	22.60
			100	0	21.54	21.79	21.94	22.71	22.96	23.11
		DFT-s QPSK	1	1	21.65	21.84	22.09	22.82	23.01	23.26
			1	104	21.03	21.28	21.20	22.20	22.45	22.37
			50	25	21.58	21.32	21.77	22.75	22.49	22.94
			100	0	21.57	21.85	21.95	22.74	23.02	23.12
		DFT-s 16QAM	1	1	20.82	20.66	20.93	21.99	21.83	22.10
		DFT-s 64QAM	1	1	19.28	19.08	19.54	20.45	20.25	20.71
		DFT-s 256QAM	1	1	17.38	17.52	18.14	18.55	18.69	19.31
		CP QPSK	1	1	20.10	20.22	20.44	21.27	21.39	21.61
		CP 16QAM	1	1	20.09	19.78	19.75	21.26	20.95	20.92
		CP 64QAM	1	1	18.31	18.57	18.60	19.48	19.74	19.77
		CP 256QAM	1	1	15.36	15.80	16.02	16.53	16.97	17.19

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5G NR Band n7: 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.17		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	505000	507000	509000	505000	507000	509000
					2525	2535	2545	2525	2535	2545
50	30	DFT-s PI/2 BPSK	1	1	21.76	21.95	22.10	22.93	23.12	23.27
			1	131	21.52	21.58	21.47	22.69	22.75	22.64
			64	32	21.48	21.40	21.92	22.65	22.57	23.09
			128	0	21.73	21.85	21.93	22.90	23.02	23.10
		DFT-s QPSK	1	1	21.80	22.05	22.06	22.97	23.22	23.23
			1	131	21.55	21.75	21.48	22.72	22.92	22.65
			64	32	21.56	21.78	22.01	22.73	22.95	23.18
			128	0	21.78	21.93	22.00	22.95	23.10	23.17
		DFT-s 16QAM	1	1	21.24	21.45	20.76	22.41	22.62	21.93
		DFT-s 64QAM	1	1	19.07	19.49	19.35	20.24	20.66	20.52
		DFT-s 256QAM	1	1	17.95	17.65	17.43	19.12	18.82	18.60
		CP QPSK	1	1	20.53	20.32	20.59	21.70	21.49	21.76
		CP 16QAM	1	1	20.23	20.19	20.05	21.40	21.36	21.22
		CP 64QAM	1	1	18.49	18.56	19.09	19.66	19.73	20.26
		CP 256QAM	1	1	16.01	15.79	15.54	17.18	16.96	16.71
5G NR Band n12: 699 to 716 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			0.58		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			3		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	140800	141500	142200	140800	141500	142200
					704	707.5	711	704	707.5	711
10	30	DFT-s PI/2 BPSK	1	1	22.91	23.03	22.93	21.34	21.46	21.36
			1	22	22.84	23.07	22.84	21.27	21.50	21.27
			12	6	22.95	22.95	22.95	21.38	21.38	21.38
			24	0	22.36	22.43	22.48	20.79	20.86	20.91
		DFT-s QPSK	1	1	23.06	22.77	22.92	21.49	21.20	21.35
			1	22	22.93	22.92	22.86	21.36	21.35	21.29
			12	6	22.94	22.99	23.00	21.37	21.42	21.43
			24	0	21.94	21.94	21.98	20.37	20.37	20.41
		DFT-s 16QAM	1	22	22.27	21.75	21.87	20.70	20.18	20.30
		DFT-s 64QAM	1	22	20.70	20.18	20.42	19.13	18.61	18.85
		DFT-s 256QAM	1	22	18.76	18.81	18.32	17.19	17.24	16.75
		CP QPSK	1	22	21.61	21.08	21.18	20.04	19.51	19.61
		CP 16QAM	1	22	21.01	21.05	20.86	19.44	19.48	19.29
		CP 64QAM	1	22	19.41	19.58	19.27	17.84	18.01	17.70
		CP 256QAM	1	22	16.35	16.79	16.82	14.78	15.22	15.25

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5G NR Band n12: 699 to 716 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			0.58		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			3		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	141300	141500	141700	141300	141500	141700
					706.5	707.5	708.5	706.5	707.5	708.5
15	30	DFT-s PI/2 BPSK	1	1	23.12	23.20	23.00	21.55	21.63	21.43
			1	36	22.98	22.85	22.96	21.41	21.28	21.39
			18	9	22.86	22.93	22.92	21.29	21.36	21.35
			36	0	22.41	22.55	22.47	20.84	20.98	20.90
		DFT-s QPSK	1	1	23.03	22.97	22.69	21.46	21.40	21.12
			1	36	22.93	22.96	22.69	21.36	21.39	21.12
			18	9	22.98	23.00	23.02	21.41	21.43	21.45
			36	0	22.01	22.05	22.02	20.44	20.48	20.45
		DFT-s 16QAM	1	1	22.03	21.97	22.98	20.46	20.40	21.41
		DFT-s 64QAM	1	1	20.43	20.55	20.50	18.86	18.98	18.93
		DFT-s 256QAM	1	1	18.24	18.76	18.42	16.67	17.19	16.85
		CP QPSK	1	1	21.26	21.41	21.21	19.69	19.84	19.64
		CP 16QAM	1	1	21.21	20.87	20.82	19.64	19.30	19.25
		CP 64QAM	1	1	18.57	19.35	20.50	17.00	17.78	18.93
		CP 256QAM	1	1	16.84	16.58	16.13	15.27	15.01	14.56

5G NR Band n14 : 788 to 798 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			0.54		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			3			Mid			Mid	
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset		158600			158600	
						793			793	
10	30	DFT-s PI/2 BPSK	1	1		23.21			21.60	
			1	22		23.06			21.45	
			12	6		23.01			21.40	
			24	0		22.86			21.25	
		DFT-s QPSK	1	1		22.95			21.34	
			1	22		22.93			21.32	
			12	6		23.04			21.43	
			24	0		22.34			20.73	
		DFT-s 16QAM	1	1		22.22			20.61	
		DFT-s 64QAM	1	1		20.91			19.30	
		DFT-s 256QAM	1	1		19.10			17.49	
		CP QPSK	1	1		21.69			20.08	
		CP 16QAM	1	1		21.42			19.81	
		CP 64QAM	1	1		19.95			18.34	
		CP 256QAM	1	1		17.13			15.52	

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5G NR Band n25: 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	371000	376500	382000	371000	376500	382000
					1855	1882.5	1910	1855	1882.5	1910
10	30	DFT-s PI/2 BPSK	1	1	22.52	22.70	22.36	24.52	24.70	24.36
			1	22	22.28	22.12	21.92	24.28	24.12	23.92
			12	6	22.11	22.31	21.86	24.11	24.31	23.86
			24	0	22.04	22.16	21.75	24.04	24.16	23.75
		DFT-s QPSK	1	1	22.57	22.69	22.36	24.57	24.69	24.36
			1	22	21.93	22.16	21.82	23.93	24.16	23.82
			12	6	21.78	22.36	21.86	23.78	24.36	23.86
			24	0	21.56	21.68	21.33	23.56	23.68	23.33
		DFT-s 16QAM	1	1	21.06	21.50	21.14	23.06	23.50	23.14
		DFT-s 64QAM	1	1	19.65	19.53	19.30	21.65	21.53	21.30
		DFT-s 256QAM	1	1	17.73	18.49	17.57	19.73	20.49	19.57
		CP QPSK	1	1	20.14	20.92	19.96	22.14	22.92	21.96
		CP 16QAM	1	1	20.21	20.63	20.05	22.21	22.63	22.05
		CP 64QAM	1	1	18.78	18.80	18.20	20.78	20.80	20.20
		CP 256QAM	1	1	16.04	16.26	15.50	18.04	18.26	17.50

5G NR Band n25: 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	371500	376500	381500	371500	376500	381500
					1857.5	1882.5	1907.5	1857.5	1882.5	1907.5
15	30	DFT-s PI/2 BPSK	1	1	22.54	22.65	22.25	24.54	24.65	24.25
			1	36	22.25	21.94	21.93	24.25	23.94	23.93
			18	9	22.10	22.11	21.84	24.10	24.11	23.84
			36	0	22.04	22.11	21.75	24.04	24.11	23.75
		DFT-s QPSK	1	1	22.46	22.61	22.31	24.46	24.61	24.31
			1	36	22.26	22.05	21.68	24.26	24.05	23.68
			18	9	21.92	22.25	21.84	23.92	24.25	23.84
			36	0	21.60	21.61	21.26	23.60	23.61	23.26
		DFT-s 16QAM	1	1	20.79	21.53	21.12	22.79	23.53	23.12
		DFT-s 64QAM	1	1	18.82	19.72	19.38	20.82	21.72	21.38
		DFT-s 256QAM	1	1	17.26	18.64	17.95	19.26	20.64	19.95
		CP QPSK	1	1	20.26	20.61	20.05	22.26	22.61	22.05
		CP 16QAM	1	1	21.00	19.92	19.62	23.00	21.92	21.62
		CP 64QAM	1	1	18.24	18.51	18.70	20.24	20.51	20.70
		CP 256QAM	1	1	14.96	16.16	16.42	16.96	18.16	18.42

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5G NR Band n25: 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	372000	376500	381000	372000	376500	381000
					1860	1882.5	1905	1860	1882.5	1905
20	30	DFT-s PI/2 BPSK	1	1	22.62	22.71	22.20	24.62	24.71	24.20
			1	49	22.08	21.90	21.87	24.08	23.90	23.87
			25	12	22.25	22.20	21.81	24.25	24.20	23.81
			50	0	22.11	22.09	21.64	24.11	24.09	23.64
		DFT-s QPSK	1	1	22.62	22.67	22.25	24.62	24.67	24.25
			1	49	22.06	21.60	21.99	24.06	23.60	23.99
			25	12	22.33	22.37	22.08	24.33	24.37	24.08
			50	0	21.64	21.59	21.14	23.64	23.59	23.14
		DFT-s 16QAM	1	1	21.03	21.38	21.24	23.03	23.38	23.24
		DFT-s 64QAM	1	1	19.59	19.33	19.26	21.59	21.33	21.26
		DFT-s 256QAM	1	1	17.64	18.30	17.68	19.64	20.30	19.68
		CP QPSK	1	1	20.29	20.68	20.23	22.29	22.68	22.23
		CP 16QAM	1	1	20.01	20.37	20.19	22.01	22.37	22.19
		CP 64QAM	1	1	18.87	18.79	18.81	20.87	20.79	20.81
		CP 256QAM	1	1	15.65	16.12	15.54	17.65	18.12	17.54

5G NR Band n25: 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	372500	376500	380500	372500	376500	380500
					1862.5	1882.5	1902.5	1862.5	1882.5	1902.5
25	30	DFT-s PI/2 BPSK	1	1	22.64	22.69	22.29	24.64	24.69	24.29
			1	63	22.03	21.66	21.71	24.03	23.66	23.71
			32	16	22.32	22.30	21.98	24.32	24.30	23.98
			64	0	22.13	22.10	21.70	24.13	24.10	23.70
		DFT-s QPSK	1	1	22.63	22.64	22.30	24.63	24.64	24.30
			1	63	21.86	21.64	21.61	23.86	23.64	23.61
			32	16	22.29	22.31	22.01	24.29	24.31	24.01
			64	0	21.65	21.62	21.21	23.65	23.62	23.21
		DFT-s 16QAM	1	1	20.89	20.92	20.85	22.89	22.92	22.85
		DFT-s 64QAM	1	1	19.45	19.78	19.70	21.45	21.78	21.70
		DFT-s 256QAM	1	1	17.27	17.96	17.91	19.27	19.96	19.91
		CP QPSK	1	1	20.46	20.47	20.09	22.46	22.47	22.09
		CP 16QAM	1	1	20.23	19.68	19.90	22.23	21.68	21.90
		CP 64QAM	1	1	18.55	19.07	18.40	20.55	21.07	20.40
		CP 256QAM	1	1	15.74	16.27	15.95	17.74	18.27	17.95

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5G NR Band n25: 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	373000	376500	380000	373000	376500	380000
					1865	1882.5	1900	1865	1882.5	1900
30	30	DFT-s PI/2 BPSK	1	1	22.72	22.62	22.30	24.72	24.62	24.30
			1	76	22.10	21.66	21.74	24.10	23.66	23.74
			36	18	22.27	22.15	22.00	24.27	24.15	24.00
			75	0	22.11	22.02	21.76	24.11	24.02	23.76
		DFT-s QPSK	1	1	22.67	22.59	22.34	24.67	24.59	24.34
			1	76	21.96	21.66	21.86	23.96	23.66	23.86
			36	18	22.27	21.98	21.88	24.27	23.98	23.88
			75	0	21.65	21.55	21.25	23.65	23.55	23.25
		DFT-s 16QAM	1	1	20.92	21.21	21.31	22.92	23.21	23.31
		DFT-s 64QAM	1	1	19.41	19.33	19.45	21.41	21.33	21.45
		DFT-s 256QAM	1	1	17.62	18.09	17.60	19.62	20.09	19.60
		CP QPSK	1	1	20.02	20.62	20.20	22.02	22.62	22.20
		CP 16QAM	1	1	19.94	20.17	20.22	21.94	22.17	22.22
		CP 64QAM	1	1	18.72	18.64	18.66	20.72	20.64	20.66
		CP 256QAM	1	1	15.43	15.96	15.56	17.43	17.96	17.56

5G NR Band n25: 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	373500	376500	379500	373500	376500	379500
					1867.5	1882.5	1897.5	1867.5	1882.5	1897.5
35	30	DFT-s PI/2 BPSK	1	1	21.51	21.84	21.68	23.51	23.84	23.68
			1	90	21.48	21.83	21.70	23.48	23.83	23.70
			45	22	21.45	21.75	21.74	23.45	23.75	23.74
			90	0	21.47	21.77	21.76	23.47	23.77	23.76
		DFT-s QPSK	1	1	21.61	21.79	21.58	23.61	23.79	23.58
			1	90	21.62	21.76	21.58	23.62	23.76	23.58
			45	22	21.63	21.83	21.64	23.63	23.83	23.64
			90	0	21.62	21.80	21.61	23.62	23.80	23.61
		DFT-s 16QAM	1	1	20.61	20.97	20.95	22.61	22.97	22.95
		DFT-s 64QAM	1	1	19.25	19.40	19.29	21.25	21.40	21.29
		DFT-s 256QAM	1	1	17.02	17.73	17.86	19.02	19.73	19.86
		CP QPSK	1	1	19.88	20.32	20.23	21.88	22.32	22.23
		CP 16QAM	1	1	20.33	19.83	19.91	22.33	21.83	21.91
		CP 64QAM	1	1	18.06	18.72	18.53	20.06	20.72	20.53
		CP 256QAM	1	1	15.03	16.00	15.91	17.03	18.00	17.91

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5G NR Band n25: 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	374000	376500	379000	374000	376500	379000
					1870	1882.5	1895	1870	1882.5	1895
40	30	DFT-s PI/2 BPSK	1	1	22.69	22.62	22.39	24.69	24.62	24.39
			1	104	21.65	21.59	21.49	23.65	23.59	23.49
			50	25	22.38	22.22	22.34	24.38	24.22	24.34
			100	0	22.06	21.95	21.85	24.06	23.95	23.85
		DFT-s QPSK	1	1	22.64	22.62	22.47	24.64	24.62	24.47
			1	104	21.57	21.19	21.50	23.57	23.19	23.50
			50	25	22.01	22.19	22.17	24.01	24.19	24.17
			100	0	21.60	21.45	21.33	23.60	23.45	23.33
		DFT-s 16QAM	1	1	20.77	20.95	21.15	22.77	22.95	23.15
		DFT-s 64QAM	1	1	19.21	18.97	19.38	21.21	20.97	21.38
		DFT-s 256QAM	1	1	17.46	17.94	17.37	19.46	19.94	19.37
		CP QPSK	1	1	19.77	20.52	20.14	21.77	22.52	22.14
		CP 16QAM	1	1	19.81	19.90	20.34	21.81	21.90	22.34
		CP 64QAM	1	1	18.33	18.50	18.43	20.33	20.50	20.43
		CP 256QAM	1	1	15.36	15.94	15.61	17.36	17.94	17.61
5G NR Band n26 Part 90s: 814 to 824 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			0.74		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			100		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset		163800			163800	
						819			819	
10	30	DFT-s PI/2 BPSK	1	1		23.05			21.64	
			1	22		22.85			21.44	
			12	6		22.89			21.48	
			24	0		22.42			21.01	
		DFT-s QPSK	1	1		22.94			21.53	
			1	22		22.98			21.57	
			12	6		22.93			21.52	
			24	0		21.93			20.52	
		DFT-s 16QAM	1	1		21.92			20.51	
		DFT-s 64QAM	1	1		20.38			18.97	
		DFT-s 256QAM	1	1		18.91			17.50	
		CP QPSK	1	1		21.11			19.70	
		CP 16QAM	1	1		20.94			19.53	
		CP 64QAM	1	1		19.08			17.67	
		CP 256QAM	1	1		16.72			15.31	

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5G NR Band n26 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			0.74		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			7		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	165800	167300	168800	165800	167300	168800
					829	836.5	844	829	836.5	844
10	30	DFT-s PI/2 BPSK	1	1	23.03	22.84	22.62	21.62	21.43	21.21
			1	22	22.92	22.69	22.61	21.51	21.28	21.20
			12	6	22.59	22.66	22.62	21.18	21.25	21.21
			24	0	22.14	22.08	22.11	20.73	20.67	20.70
		DFT-s QPSK	1	1	22.87	22.53	22.60	21.46	21.12	21.19
			1	22	22.57	22.53	22.50	21.16	21.12	21.09
			12	6	22.76	22.72	22.58	21.35	21.31	21.17
			24	0	21.69	21.61	21.58	20.28	20.20	20.17
		DFT-s 16QAM	1	1	22.00	21.53	21.52	20.59	20.12	20.11
		DFT-s 64QAM	1	1	20.15	19.93	20.15	18.74	18.52	18.74
		DFT-s 256QAM	1	1	18.61	18.00	18.53	17.20	16.59	17.12
		CP QPSK	1	1	21.02	21.24	21.12	19.61	19.83	19.71
		CP 16QAM	1	1	20.81	20.71	20.55	19.40	19.30	19.14
		CP 64QAM	1	1	18.17	18.78	19.20	16.76	17.37	17.79
		CP 256QAM	1	1	16.21	16.14	16.30	14.80	14.73	14.89
5G NR Band n26 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			0.74		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			7		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	166300	167300	168300	166300	167300	168300
					831.5	836.5	841.5	831.5	836.5	841.5
15	30	DFT-s PI/2 BPSK	1	1	23.02	22.88	22.76	21.61	21.47	21.35
			1	36	22.85	22.87	22.58	21.44	21.46	21.17
			18	9	22.57	22.66	22.60	21.16	21.25	21.19
			36	0	22.23	22.11	22.09	20.82	20.70	20.68
		DFT-s QPSK	1	1	22.90	22.38	22.42	21.49	20.97	21.01
			1	36	22.73	22.33	22.42	21.32	20.92	21.01
			18	9	22.63	22.68	22.62	21.22	21.27	21.21
			36	0	21.67	21.60	21.61	20.26	20.19	20.20
		DFT-s 16QAM	1	1	21.85	21.58	21.52	20.44	20.17	20.11
		DFT-s 64QAM	1	1	20.11	20.15	19.90	18.70	18.74	18.49
		DFT-s 256QAM	1	1	18.94	17.80	18.05	17.53	16.39	16.64
		CP QPSK	1	1	21.02	21.30	20.84	19.61	19.89	19.43
		CP 16QAM	1	1	21.09	20.61	20.60	19.68	19.20	19.19
		CP 64QAM	1	1	18.58	18.20	17.80	17.17	16.79	16.39
		CP 256QAM	1	1	15.98	16.00	15.75	14.57	14.59	14.34

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5G NR Band n26 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			0.74		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			7		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	166800	167300	167800	166800	167300	167800
					834	836.5	839	834	836.5	839
20	30	DFT-s PI/2 BPSK	1	1	22.61	22.61	22.73	21.20	21.20	21.32
			1	49	22.49	22.50	22.46	21.08	21.09	21.05
			25	12	22.66	22.63	22.67	21.25	21.22	21.26
			50	0	22.11	22.14	22.12	20.70	20.73	20.71
		DFT-s QPSK	1	1	22.72	22.69	22.61	21.31	21.28	21.20
			1	49	22.60	22.59	22.61	21.19	21.18	21.20
			25	12	22.66	22.65	22.65	21.25	21.24	21.24
			50	0	21.68	21.64	21.63	20.27	20.23	20.22
		DFT-s 16QAM	1	1	21.76	21.70	21.73	20.35	20.29	20.32
		DFT-s 64QAM	1	1	20.11	20.16	20.15	18.70	18.75	18.74
		DFT-s 256QAM	1	1	18.50	18.50	18.49	17.09	17.09	17.08
		CP QPSK	1	1	21.08	21.09	21.10	19.67	19.68	19.69
		CP 16QAM	1	1	20.93	20.92	20.93	19.52	19.51	19.52
		CP 64QAM	1	1	18.93	18.98	18.95	17.52	17.57	17.54
		CP 256QAM	1	1	16.68	16.70	16.68	15.27	15.29	15.27
5G NR Band n30: 2305 to 2315 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.18		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			0.25		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset		462000			462000	
						2310			2310	
10	30	DFT-s PI/2 BPSK	1	1		21.83			23.01	
			1	22		21.33			22.51	
			12	6		21.46			22.64	
			24	0		21.36			22.54	
		DFT-s QPSK	1	1		21.73			22.91	
			1	22		21.28			22.46	
			12	6		21.38			22.56	
			24	0		20.87			22.05	
		DFT-s 16QAM	1	1		20.47			21.65	
		DFT-s 64QAM	1	1		18.96			20.14	
		DFT-s 256QAM	1	1		16.99			18.17	
		CP QPSK	1	1		19.74			20.92	
		CP 16QAM	1	1		21.49			22.67	
		CP 64QAM	1	1		18.55			19.73	
		CP 256QAM	1	1		15.20			16.38	

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5G NR Band n38: 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.26		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	515000	519000	523000	515000	519000	523000
					2575	2595	2615	2575	2595	2615
10	30	DFT-s PI/2 BPSK	1	1	22.84	23.18	22.99	24.10	24.44	24.25
			1	22	22.94	23.17	22.80	24.20	24.43	24.06
			12	6	22.89	23.07	22.93	24.15	24.33	24.19
			24	0	22.44	22.51	22.35	23.70	23.77	23.61
		DFT-s QPSK	1	1	23.12	22.98	22.83	24.38	24.24	24.09
			1	22	23.14	22.97	22.64	24.40	24.23	23.90
			12	6	22.89	23.07	22.88	24.15	24.33	24.14
			24	0	21.97	22.04	21.84	23.23	23.30	23.10
		DFT-s 16QAM	1	1	21.94	21.92	21.84	23.20	23.18	23.10
		DFT-s 64QAM	1	1	20.37	20.35	20.53	21.63	21.61	21.79
		DFT-s 256QAM	1	1	18.11	18.53	18.50	19.37	19.79	19.76
		CP QPSK	1	1	21.14	21.47	21.70	22.40	22.73	22.96
		CP 16QAM	1	1	21.72	21.02	21.11	22.98	22.28	22.37
		CP 64QAM	1	1	19.43	19.69	19.25	20.69	20.95	20.51
		CP 256QAM	1	1	16.19	16.19	16.23	17.45	17.45	17.49

5G NR Band n38: 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.26		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	515500	519000	522500	515500	519000	522500
					2577.5	2595	2612.5	2577.5	2595	2612.5
15	30	DFT-s PI/2 BPSK	1	1	22.92	23.17	23.00	24.18	24.43	24.26
			1	36	22.95	23.00	22.70	24.21	24.26	23.96
			18	9	22.94	23.04	22.88	24.20	24.30	24.14
			36	0	22.45	22.60	22.39	23.71	23.86	23.65
		DFT-s QPSK	1	1	22.78	23.16	22.93	24.04	24.42	24.19
			1	36	23.12	23.14	22.78	24.38	24.40	24.04
			18	9	22.96	23.03	22.89	24.22	24.29	24.15
			36	0	21.98	22.24	21.90	23.24	23.50	23.16
		DFT-s 16QAM	1	1	21.93	22.19	21.64	23.19	23.45	22.90
		DFT-s 64QAM	1	1	20.05	20.56	20.44	21.31	21.82	21.70
		DFT-s 256QAM	1	1	18.41	18.42	17.88	19.67	19.68	19.14
		CP QPSK	1	1	21.38	21.20	21.52	22.64	22.46	22.78
		CP 16QAM	1	1	21.16	21.20	21.17	22.42	22.46	22.43
		CP 64QAM	1	1	19.69	19.60	19.89	20.95	20.86	21.15
		CP 256QAM	1	1	16.83	16.34	16.47	18.09	17.60	17.73

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5G NR Band n38: 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.26		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	516000	519000	522000	516000	519000	522000
					2580	2595	2610	2580	2595	2610
20	30	DFT-s PI/2 BPSK	1	1	22.90	23.05	22.89	24.16	24.31	24.15
			1	49	22.86	22.90	22.62	24.12	24.16	23.88
			25	12	22.68	23.03	22.84	23.94	24.29	24.10
			50	0	22.33	22.52	22.42	23.59	23.78	23.68
		DFT-s QPSK	1	1	22.94	23.01	22.91	24.20	24.27	24.17
			1	49	22.88	22.99	22.77	24.14	24.25	24.03
			25	12	22.66	22.91	22.98	23.92	24.17	24.24
			50	0	21.86	22.01	21.88	23.12	23.27	23.14
		DFT-s 16QAM	1	1	21.57	21.92	22.09	22.83	23.18	23.35
		DFT-s 64QAM	1	1	19.96	20.44	20.47	21.22	21.70	21.73
		DFT-s 256QAM	1	1	18.15	18.67	18.54	19.41	19.93	19.80
		CP QPSK	1	1	20.83	20.80	21.15	22.09	22.06	22.41
		CP 16QAM	1	1	20.44	20.94	21.15	21.70	22.20	22.41
		CP 64QAM	1	1	19.72	19.85	19.66	20.98	21.11	20.92
		CP 256QAM	1	1	16.79	16.44	16.63	18.05	17.70	17.89

5G NR Band n38: 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.26		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	516500	519000	521500	516500	519000	521500
					2582.5	2595	2607.5	2582.5	2595	2607.5
25	30	DFT-s PI/2 BPSK	1	1	23.10	22.73	22.68	24.36	23.99	23.94
			1	63	22.77	22.74	22.49	24.03	24.00	23.75
			32	16	22.99	22.99	22.96	24.25	24.25	24.22
			64	0	22.31	22.44	22.40	23.57	23.70	23.66
		DFT-s QPSK	1	1	22.94	22.77	22.84	24.20	24.03	24.10
			1	63	22.91	22.83	23.03	24.17	24.09	24.29
			32	16	22.98	23.00	22.95	24.24	24.26	24.21
			64	0	21.97	21.97	21.89	23.23	23.23	23.15
		DFT-s 16QAM	1	1	22.00	21.36	21.68	23.26	22.62	22.94
		DFT-s 64QAM	1	1	20.14	20.48	20.14	21.40	21.74	21.40
		DFT-s 256QAM	1	1	18.15	18.09	18.08	19.41	19.35	19.34
		CP QPSK	1	1	21.34	21.32	21.49	22.60	22.58	22.75
		CP 16QAM	1	1	21.03	20.57	21.17	22.29	21.83	22.43
		CP 64QAM	1	1	18.97	19.61	19.65	20.23	20.87	20.91
		CP 256QAM	1	1	16.10	16.35	16.47	17.36	17.61	17.73

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5G NR Band n38: 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.26		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	517000	519000	521000	517000	519000	521000
					2585	2595	2605	2585	2595	2605
30	30	DFT-s PI/2 BPSK	1	1	23.00	23.00	23.03	24.26	24.26	24.29
			1	76	22.79	22.87	22.54	24.05	24.13	23.80
			36	18	22.53	22.74	22.65	23.79	24.00	23.91
			75	0	22.40	22.44	22.42	23.66	23.70	23.68
		DFT-s QPSK	1	1	23.00	23.02	23.02	24.26	24.28	24.28
			1	76	22.88	22.60	22.33	24.14	23.86	23.59
			36	18	22.65	22.49	22.38	23.91	23.75	23.64
			75	0	22.00	21.92	21.91	23.26	23.18	23.17
		DFT-s 16QAM	1	1	21.74	21.70	21.64	23.00	22.96	22.90
		DFT-s 64QAM	1	1	20.28	20.41	20.18	21.54	21.67	21.44
		DFT-s 256QAM	1	1	18.10	18.03	18.50	19.36	19.29	19.76
		CP QPSK	1	1	21.10	21.26	21.36	22.36	22.52	22.62
		CP 16QAM	1	1	20.77	20.67	21.04	22.03	21.93	22.30
		CP 64QAM	1	1	19.11	19.41	19.19	20.37	20.67	20.45
		CP 256QAM	1	1	16.23	15.90	16.47	17.49	17.16	17.73

5G NR Band n38: 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.26		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			2		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	518000	519000	520000	518000	519000	520000
					2590	2595	2600	2590	2595	2600
40	30	DFT-s PI/2 BPSK	1	1	22.96	22.88	23.01	24.22	24.14	24.27
			1	104	22.57	22.49	22.35	23.83	23.75	23.61
			50	25	22.35	22.43	22.37	23.61	23.69	23.63
			100	0	22.30	22.30	22.39	23.56	23.56	23.65
		DFT-s QPSK	1	1	22.94	22.93	22.98	24.20	24.19	24.24
			1	104	22.59	22.51	22.53	23.85	23.77	23.79
			50	25	22.40	22.50	22.55	23.66	23.76	23.81
			100	0	21.85	21.80	21.79	23.11	23.06	23.05
		DFT-s 16QAM	1	1	21.51	21.38	21.53	22.77	22.64	22.79
		DFT-s 64QAM	1	1	19.95	19.84	19.95	21.21	21.10	21.21
		DFT-s 256QAM	1	1	17.76	18.02	18.24	19.02	19.28	19.50
		CP QPSK	1	1	20.79	21.04	21.09	22.05	22.30	22.35
		CP 16QAM	1	1	20.88	20.36	20.43	22.14	21.62	21.69
		CP 64QAM	1	1	18.99	19.27	19.29	20.25	20.53	20.55
		CP 256QAM	1	1	15.84	16.28	16.32	17.10	17.54	17.58

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FCC 5G NR Band n41: 2496 to 2690 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	500202	501000	518604	537000	500202	501000	518604	537000
					2501.01	2505	2593.02	2685	2501.01	2505	2593.02	2685
10	30	DFT-s PI/2 BPSK	1	1	25.13		25.97	25.43	26.65		27.49	26.95
			1	22	25.23		25.94	25.54	26.75		27.46	27.06
			12	6	25.33		25.74	25.46	26.85		27.26	26.98
			24	0	24.87		25.24	24.87	26.39		26.76	26.39
		DFT-s QPSK	1	1	25.28		25.90	25.31	26.80		27.42	26.83
			1	22	25.41		25.93	25.37	26.93		27.45	26.89
			12	6	25.38		25.76	25.37	26.90		27.28	26.89
			24	0	24.35		24.85	24.36	25.87		26.37	25.88
		DFT-s 16QAM	1	1	24.21		24.72	24.38	25.73		26.24	25.90
		DFT-s 64QAM	1	1	23.15		23.53	22.82	24.67		25.05	24.34
		DFT-s 256QAM	1	1	20.84		21.00	20.75	22.36		22.52	22.27
		CP QPSK	1	1	23.63		24.03	23.98	25.15		25.55	25.50
		CP 16QAM	1	1	23.35		24.04	23.58	24.87		25.56	25.10
		CP 64QAM	1	1	21.54		22.58	22.24	23.06		24.10	23.76
CP 256QAM	1	1	18.64		19.67	18.52	20.16		21.19	20.04		
FCC 5G NR Band n41: 2496 to 2690 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	500700	501504	518604	536496	500700	501504	518604	536496
					2503.5	2507.52	2593.02	2682.48	2503.5	2507.52	2593.02	2682.48
15	30	DFT-s PI/2 BPSK	1	1	25.38		25.80	25.28	26.90		27.32	26.80
			1	36	25.45		25.78	25.38	26.97		27.30	26.90
			18	9	25.33		25.71	25.35	26.85		27.23	26.87
			36	0	24.87		25.23	24.84	26.39		26.75	26.36
		DFT-s QPSK	1	1	25.23		25.65	25.13	26.75		27.17	26.65
			1	36	25.26		25.66	25.22	26.78		27.18	26.74
			18	9	25.40		25.73	25.41	26.92		27.25	26.93
			36	0	24.35		24.79	24.35	25.87		26.31	25.87
		DFT-s 16QAM	1	1	24.74		25.17	24.32	26.26		26.69	25.84
		DFT-s 64QAM	1	1	22.85		23.34	22.66	24.37		24.86	24.18
		DFT-s 256QAM	1	1	21.14		21.58	21.12	22.66		23.10	22.64
		CP QPSK	1	1	23.78		24.22	24.03	25.30		25.74	25.55
		CP 16QAM	1	1	23.91		24.33	22.72	25.43		25.85	24.24
		CP 64QAM	1	1	22.21		22.68	21.75	23.73		24.20	23.27
CP 256QAM	1	1	19.23		19.73	18.53	20.75		21.25	20.05		

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FCC 5G NR Band n41: 2496 to 2690 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	501204	502002	518604	535998	501204	502002	518604	535998
					2506.02	2510.01	2593.02	2679.99	2506.02	2510.01	2593.02	2679.99
20	30	DFT-s PI/2 BPSK	1	1	25.16		25.90	25.11	26.68		27.42	26.63
			1	49	25.29		25.70	25.22	26.81		27.22	26.74
			25	12	25.39		25.77	25.39	26.91		27.29	26.91
			50	0	24.84		25.16	24.78	26.36		26.68	26.30
		DFT-s QPSK	1	1	25.24		25.86	25.18	26.76		27.38	26.70
			1	49	25.34		25.70	25.24	26.86		27.22	26.76
			25	12	25.40		25.73	25.41	26.92		27.25	26.93
			50	0	24.37		24.70	24.29	25.89		26.22	25.81
		DFT-s 16QAM	1	1	24.13		24.50	24.03	25.65		26.02	25.55
		DFT-s 64QAM	1	1	22.75		23.13	22.77	24.27		24.65	24.29
		DFT-s 256QAM	1	1	20.35		21.40	21.01	21.87		22.92	22.53
		CP QPSK	1	1	23.44		24.07	23.51	24.96		25.59	25.03
		CP 16QAM	1	1	23.06		23.77	23.09	24.58		25.29	24.61
		CP 64QAM	1	1	21.70		22.61	21.94	23.22		24.13	23.46
		CP 256QAM	1	1	18.90		19.26	18.46	20.42		20.78	19.98
FCC 5G NR Band n41: 2496 to 2690 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	502200	503004	518604	534996	502200	503004	518604	534996
					2511	2515.02	2593.02	2674.98	2511	2515.02	2593.02	2674.98
30	30	DFT-s PI/2 BPSK	1	1	24.92		25.78	25.08	26.44		27.30	26.60
			1	76	25.30		25.63	25.11	26.82		27.15	26.63
			36	18	25.42		25.71	25.43	26.94		27.23	26.95
			75	0	24.83		25.17	24.70	26.35		26.69	26.22
		DFT-s QPSK	1	1	25.03		25.57	25.11	26.55		27.09	26.63
			1	76	25.40		25.68	25.29	26.92		27.20	26.81
			36	18	25.38		25.56	25.39	26.90		27.08	26.91
			75	0	24.35		24.75	24.28	25.87		26.27	25.80
		DFT-s 16QAM	1	1	23.84		24.45	23.89	25.36		25.97	25.41
		DFT-s 64QAM	1	1	22.50		23.06	22.65	24.02		24.58	24.17
		DFT-s 256QAM	1	1	20.38		20.95	20.62	21.90		22.47	22.14
		CP QPSK	1	1	23.64		24.24	23.51	25.16		25.76	25.03
		CP 16QAM	1	1	23.49		24.00	22.72	25.01		25.52	24.24
		CP 64QAM	1	1	21.76		22.39	21.49	23.28		23.91	23.01
		CP 256QAM	1	1	18.76		19.31	18.61	20.28		20.83	20.13

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FCC 5G NR Band n41: 2496 to 2690 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	503202	504000	518604	534000	503202	504000	518604	534000
					2516.01	2520	2593.02	2670	2516.01	2520	2593.02	2670
40	30	DFT-s PI/2 BPSK	1	1	24.78		25.73	24.96	26.30		27.25	26.48
			1	104	25.30		25.47	25.12	26.82		26.99	26.64
			50	25	25.36		25.72	25.33	26.88		27.24	26.85
			100	0	24.84		25.16	24.65	26.36		26.68	26.17
		DFT-s QPSK	1	1	24.88		25.49	24.78	26.40		27.01	26.30
			1	104	25.37		25.53	24.92	26.89		27.05	26.44
			50	25	25.38		25.42	25.35	26.90		26.94	26.87
			100	0	24.32		24.64	24.18	25.84		26.16	25.70
		DFT-s 16QAM	1	1	23.92		24.36	24.28	25.44		25.88	25.80
		DFT-s 64QAM	1	1	22.55		23.07	22.30	24.07		24.59	23.82
		DFT-s 256QAM	1	1	20.25		20.86	20.29	21.77		22.38	21.81
		CP QPSK	1	1	23.42		23.89	23.56	24.94		25.41	25.08
		CP 16QAM	1	1	22.98		23.49	23.10	24.50		25.01	24.62
		CP 64QAM	1	1	21.54		22.00	21.52	23.06		23.52	23.04
CP 256QAM	1	1	18.16		18.81	18.19	19.68		20.33	19.71		
FCC 5G NR Band n41: 2496 to 2690 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	504204	505002	518604	532998	504204	505002	518604	532998
					2521.02	2525.01	2593.02	2664.99	2521.02	2525.01	2593.02	2664.99
50	30	DFT-s PI/2 BPSK	1	1	25.10		25.81	25.29	26.62		27.33	26.81
			1	131	25.78		25.63	25.31	27.30		27.15	26.83
			64	32	25.54		25.80	25.35	27.06		27.32	26.87
			128	0	24.99		25.27	24.75	26.51		26.79	26.27
		DFT-s QPSK	1	1	25.14		25.63	25.45	26.66		27.15	26.97
			1	131	25.69		25.57	25.48	27.21		27.09	27.00
			64	32	25.54		25.67	25.41	27.06		27.19	26.93
			128	0	24.48		24.77	24.26	26.00		26.29	25.78
		DFT-s 16QAM	1	1	24.11		24.71	24.16	25.63		26.23	25.68
		DFT-s 64QAM	1	1	22.54		23.07	22.72	24.06		24.59	24.24
		DFT-s 256QAM	1	1	20.65		20.99	21.08	22.17		22.51	22.60
		CP QPSK	1	1	23.44		24.38	23.72	24.96		25.90	25.24
		CP 16QAM	1	1	23.02		23.96	23.34	24.54		25.48	24.86
		CP 64QAM	1	1	21.69		22.41	22.27	23.21		23.93	23.79
		CP 256QAM	1	1	18.43		19.15	19.06	19.95		20.67	20.58

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FCC 5G NR Band n41: 2496 to 2690 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	505200	506004	518604	531996	505200	506004	518604	531996
					2526	2530.02	2593.02	2659.98	2526	2530.02	2593.02	2659.98
60	30	DFT-s PI/2 BPSK	1	1	25.04		25.76	25.39	26.56		27.28	26.91
			1	160	25.67		25.56	25.40	27.19		27.08	26.92
			81	40	25.63		25.75	25.38	27.15		27.27	26.90
			162	0	25.00		25.19	24.76	26.52		26.71	26.28
		DFT-s QPSK	1	1	24.97		25.52	25.17	26.49		27.04	26.69
			1	160	25.64		25.44	25.22	27.16		26.96	26.74
			81	40	25.55		25.61	25.39	27.07		27.13	26.91
			162	0	24.46		24.76	24.27	25.98		26.28	25.79
		DFT-s 16QAM	1	1	23.90		24.60	24.67	25.42		26.12	26.19
		DFT-s 64QAM	1	1	22.66		23.19	22.73	24.18		24.71	24.25
		DFT-s 256QAM	1	1	20.45		20.98	20.59	21.97		22.50	22.11
		CP QPSK	1	1	23.47		24.09	23.79	24.99		25.61	25.31
		CP 16QAM	1	1	23.19		23.68	23.50	24.71		25.20	25.02
		CP 64QAM	1	1	21.61		22.08	21.89	23.13		23.60	23.41
		CP 256QAM	1	1	18.49		19.07	18.70	20.01		20.59	20.22
FCC 5G NR Band n41: 2496 to 2690 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	506202	507000	518604	531000	506202	507000	518604	531000
					2531.01	2535	2593.02	2655	2531.01	2535	2593.02	2655
70	30	DFT-s PI/2 BPSK	1	1	24.85		25.80	25.34	26.37		27.32	26.86
			1	187	25.55		25.31	25.18	27.07		26.83	26.70
			90	45	25.61		25.77	25.42	27.13		27.29	26.94
			180	0	24.88		25.25	24.82	26.40		26.77	26.34
		DFT-s QPSK	1	1	24.93		25.52	25.63	26.45		27.04	27.15
			1	187	25.53		25.30	25.43	27.05		26.82	26.95
			90	45	25.62		25.52	25.39	27.14		27.04	26.91
			180	0	24.59		24.76	24.37	26.11		26.28	25.89
		DFT-s 16QAM	1	1	24.55		24.65	24.20	26.07		26.17	25.72
		DFT-s 64QAM	1	1	22.29		22.93	22.81	23.81		24.45	24.33
		DFT-s 256QAM	1	1	20.27		20.96	21.18	21.79		22.48	22.70
		CP QPSK	1	1	23.34		23.35	23.89	24.86		24.87	25.41
		CP 16QAM	1	1	23.22		24.08	23.43	24.74		25.60	24.95
		CP 64QAM	1	1	21.50		22.12	22.38	23.02		23.64	23.90
		CP 256QAM	1	1	18.41		18.97	19.20	19.93		20.49	20.72

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FCC 5G NR Band n41: 2496 to 2690 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	507204	508002	518604	529998	507204	508002	518604	529998
					2536.02	2540.01	2593.02	2649.99	2536.02	2540.01	2593.02	2649.99
80	30	DFT-s PI/2 BPSK	1	1	24.96		25.82	25.52	26.48		27.34	27.04
			1	215	25.58		25.27	25.23	27.10		26.79	26.75
			108	54	25.69		25.78	25.44	27.21		27.30	26.96
			216	0	25.17		25.13	24.85	26.69		26.65	26.37
		DFT-s QPSK	1	1	25.32		25.42	25.42	26.84		26.94	26.94
			1	215	25.78		25.23	25.23	27.30		26.75	26.75
			108	54	25.70		25.41	25.43	27.22		26.93	26.95
			216	0	24.56		24.69	24.37	26.08		26.21	25.89
		DFT-s 16QAM	1	1	24.02		24.53	24.72	25.54		26.05	26.24
		DFT-s 64QAM	1	1	22.42		23.17	23.14	23.94		24.69	24.66
		DFT-s 256QAM	1	1	20.82		20.86	21.17	22.34		22.38	22.69
		CP QPSK	1	1	23.36		23.91	23.92	24.88		25.43	25.44
		CP 16QAM	1	1	22.90		23.55	23.62	24.42		25.07	25.14
		CP 64QAM	1	1	22.11		22.03	22.18	23.63		23.55	23.70
		CP 256QAM	1	1	18.84		19.01	19.12	20.36		20.53	20.64
FCC 5G NR Band n41: 2496 to 2690 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	508200	509004	518604	528996	508200	509004	518604	528996
					2541	2545.02	2593.02	2644.98	2541	2545.02	2593.02	2644.98
90	30	DFT-s PI/2 BPSK	1	1	25.43		25.84	25.29	26.95		27.36	26.81
			1	243	25.71		24.46	25.05	27.23		25.98	26.57
			120	60	25.08		25.36	25.42	26.60		26.88	26.94
			243	0	24.71		25.11	24.96	26.23		26.63	26.48
		DFT-s QPSK	1	1	25.36		25.39	25.30	26.88		26.91	26.82
			1	243	25.71		25.18	25.08	27.23		26.70	26.60
			120	60	24.65		25.75	25.44	26.17		27.27	26.96
			243	0	23.83		24.67	24.48	25.35		26.19	26.00
		DFT-s 16QAM	1	1	22.42		23.66	24.45	23.94		25.18	25.97
		DFT-s 64QAM	1	1	20.28		23.14	22.81	21.80		24.66	24.33
		DFT-s 256QAM	1	1	23.23		21.02	20.84	24.75		22.54	22.36
		CP QPSK	1	1	22.97		23.84	24.07	24.49		25.36	25.59
		CP 16QAM	1	1	21.41		23.36	23.75	22.93		24.88	25.27
		CP 64QAM	1	1	18.37		21.73	22.11	19.89		23.25	23.63
		CP 256QAM	1	1	18.90		19.04	18.96	20.42		20.56	20.48

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FCC 5G NR Band n41: 2496 to 2690 MHz					Conducted Average (dBm)				EIRP (dBm)			
Antenna Gain(dBi)			1.52		Channel (ARFCH)/ Frequency(MHz)				Channel (ARFCH)/ Frequency(MHz)			
EIRP Limit (W)			2		Low	Low	Mid	High	Low	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	509202	510000	518604	528000	509202	510000	518604	528000
					2546.01	2550	2593.02	2640	2546.01	2550	2593.02	2640
100	30	DFT-s PI/2 BPSK	1	1	24.58		25.83	25.05	26.10		27.35	26.57
			1	271	25.21		24.94	24.92	26.73		26.46	26.44
			135	67	25.72		25.79	25.49	27.24		27.31	27.01
			270	0	25.03		25.10	24.86	26.55		26.62	26.38
		DFT-s QPSK	1	1	24.71		25.03	24.98	26.23		26.55	26.50
			1	271	25.19		24.85	24.91	26.71		26.37	26.43
			135	67	25.78		25.08	25.43	27.30		26.60	26.95
			270	0	24.56		24.56	24.47	26.08		26.08	25.99
		DFT-s 16QAM	1	1	23.71		23.91	24.20	25.23		25.43	25.72
		DFT-s 64QAM	1	1	22.13		22.77	22.79	23.65		24.29	24.31
		DFT-s 256QAM	1	1	20.18		20.81	20.49	21.70		22.33	22.01
		CP QPSK	1	1	23.21		23.64	23.56	24.73		25.16	25.08
		CP 16QAM	1	1	23.13		23.00	23.20	24.65		24.52	24.72
		CP 64QAM	1	1	21.21		21.64	21.72	22.73		23.16	23.24
		CP 256QAM	1	1	18.29		18.81	18.65	19.81		20.33	20.17
5G NR Band n66: 1710 to 1780 MHz						Conducted Average (dBm)			EIRP (dBm)			
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)				
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	343000	349000	355000	343000	349000	355000		
					1715	1745	1775	1715	1745	1775		
10	30	DFT-s PI/2 BPSK	1	1	23.16	23.04	22.84	25.44	25.32	25.12		
			1	22	22.53	22.48	22.40	24.81	24.76	24.68		
			12	6	22.62	22.47	22.47	24.90	24.75	24.75		
			24	0	22.62	22.60	22.31	24.90	24.88	24.59		
		DFT-s QPSK	1	1	23.08	23.07	22.83	25.36	25.35	25.11		
			1	22	22.29	22.37	22.04	24.57	24.65	24.32		
			12	6	22.39	22.43	22.19	24.67	24.71	24.47		
			24	0	22.05	22.06	21.78	24.33	24.34	24.06		
		DFT-s 16QAM	1	1	21.47	21.91	21.54	23.75	24.19	23.82		
		DFT-s 64QAM	1	1	20.16	20.06	19.98	22.44	22.34	22.26		
		DFT-s 256QAM	1	1	18.78	18.25	18.14	21.06	20.53	20.42		
		CP QPSK	1	1	21.11	21.16	20.45	23.39	23.44	22.73		
		CP 16QAM	1	1	20.55	20.55	20.47	22.83	22.83	22.75		
		CP 64QAM	1	1	19.47	19.23	19.16	21.75	21.51	21.44		
		CP 256QAM	1	1	16.39	16.13	16.39	18.67	18.41	18.67		

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5G NR Band n66: 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	343500	349000	354500	343500	349000	354500
					1717.5	1745	1772.5	1717.5	1745	1772.5
15	30	DFT-s PI/2 BPSK	1	1	23.05	23.07	22.87	25.33	25.35	25.15
			1	36	22.49	22.63	22.40	24.77	24.91	24.68
			18	9	22.62	22.56	22.51	24.90	24.84	24.79
			36	0	22.56	22.62	22.33	24.84	24.90	24.61
		DFT-s QPSK	1	1	23.06	22.99	22.85	25.34	25.27	25.13
			1	36	22.79	22.49	22.28	25.07	24.77	24.56
			18	9	22.88	22.53	22.39	25.16	24.81	24.67
			36	0	22.15	22.08	21.87	24.43	24.36	24.15
		DFT-s 16QAM	1	1	21.71	21.24	21.24	23.99	23.52	23.52
		DFT-s 64QAM	1	1	20.12	20.39	19.32	22.40	22.67	21.60
		DFT-s 256QAM	1	1	18.17	18.27	17.69	20.45	20.55	19.97
		CP QPSK	1	1	20.91	21.03	20.43	23.19	23.31	22.71
		CP 16QAM	1	1	20.93	20.98	21.62	23.21	23.26	23.90
		CP 64QAM	1	1	19.74	20.08	18.57	22.02	22.36	20.85
		CP 256QAM	1	1	16.72	16.11	15.30	19.00	18.39	17.58

5G NR Band n66: 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	344000	349000	354000	344000	349000	354000
					1720	1745	1770	1720	1745	1770
20	30	DFT-s PI/2 BPSK	1	1	23.07	23.17	22.89	25.35	25.45	25.17
			1	49	22.53	22.41	22.15	24.81	24.69	24.43
			25	12	22.53	22.39	22.60	24.81	24.67	24.88
			50	0	22.47	22.57	22.35	24.75	24.85	24.63
		DFT-s QPSK	1	1	23.07	23.08	22.91	25.35	25.36	25.19
			1	49	22.28	22.40	22.02	24.56	24.68	24.30
			25	12	22.37	22.40	22.12	24.65	24.68	24.40
			50	0	22.00	22.06	21.90	24.28	24.34	24.18
		DFT-s 16QAM	1	1	21.51	21.68	21.41	23.79	23.96	23.69
		DFT-s 64QAM	1	1	20.14	20.27	20.01	22.42	22.55	22.29
		DFT-s 256QAM	1	1	18.57	18.10	18.04	20.85	20.38	20.32
		CP QPSK	1	1	20.96	20.99	20.60	23.24	23.27	22.88
		CP 16QAM	1	1	20.46	20.67	20.44	22.74	22.95	22.72
		CP 64QAM	1	1	19.25	18.96	19.31	21.53	21.24	21.59
		CP 256QAM	1	1	16.69	16.21	16.12	18.97	18.49	18.40

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5G NR Band n66: 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	344500	349000	353500	344500	349000	353500
					1722.5	1745	1767.5	1722.5	1745	1767.5
25	30	DFT-s PI/2 BPSK	1	1	23.07	23.16	22.93	25.35	25.44	25.21
			1	63	22.42	22.45	22.08	24.70	24.73	24.36
			32	16	22.47	22.49	22.34	24.75	24.77	24.62
			64	0	22.54	22.54	22.38	24.82	24.82	24.66
		DFT-s QPSK	1	1	23.04	23.13	22.92	25.32	25.41	25.20
			1	63	22.87	22.48	21.94	25.15	24.76	24.22
			32	16	22.90	22.59	22.34	25.18	24.87	24.62
			64	0	22.06	22.04	21.90	24.34	24.32	24.18
		DFT-s 16QAM	1	1	22.16	20.95	21.36	24.44	23.23	23.64
		DFT-s 64QAM	1	1	19.79	20.10	20.03	22.07	22.38	22.31
		DFT-s 256QAM	1	1	18.23	18.02	17.82	20.51	20.30	20.10
		CP QPSK	1	1	20.93	21.02	20.73	23.21	23.30	23.01
		CP 16QAM	1	1	20.72	20.05	21.20	23.00	22.33	23.48
		CP 64QAM	1	1	19.01	19.45	19.08	21.29	21.73	21.36
		CP 256QAM	1	1	16.32	15.72	16.26	18.60	18.00	18.54

5G NR Band n66: 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	345000	349000	353000	345000	349000	353000
					1725	1745	1765	1725	1745	1765
30	30	DFT-s PI/2 BPSK	1	1	22.99	23.12	22.93	25.27	25.40	25.21
			1	76	22.36	22.37	22.13	24.64	24.65	24.41
			36	18	22.31	22.39	22.37	24.59	24.67	24.65
			75	0	22.47	22.54	22.38	24.75	24.82	24.66
		DFT-s QPSK	1	1	23.03	23.10	22.97	25.31	25.38	25.25
			1	76	22.39	22.17	22.04	24.67	24.45	24.32
			36	18	22.34	22.20	22.27	24.62	24.48	24.55
			75	0	21.99	22.00	21.92	24.27	24.28	24.20
		DFT-s 16QAM	1	1	21.48	21.63	21.52	23.76	23.91	23.80
		DFT-s 64QAM	1	1	20.07	20.15	20.03	22.35	22.43	22.31
		DFT-s 256QAM	1	1	18.40	18.14	18.19	20.68	20.42	20.47
		CP QPSK	1	1	20.89	20.98	20.60	23.17	23.26	22.88
		CP 16QAM	1	1	20.01	20.60	20.54	22.29	22.88	22.82
		CP 64QAM	1	1	18.82	18.90	19.32	21.10	21.18	21.60
		CP 256QAM	1	1	16.27	16.31	16.07	18.55	18.59	18.35

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5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	345500	349000	352500	345500	349000	352500
					1727.5	1745	1762.5	1727.5	1745	1762.5
35	30	DFT-s PI/2 BPSK	1	1	23.00	23.10	22.94	25.28	25.38	25.22
			1	90	22.14	22.04	21.88	24.42	24.32	24.16
			45	22	22.15	22.19	22.21	24.43	24.47	24.49
			90	0	22.53	22.44	22.37	24.81	24.72	24.65
		DFT-s QPSK	1	1	23.07	23.07	23.00	25.35	25.35	25.28
			1	90	22.19	22.14	22.04	24.47	24.42	24.32
			45	22	22.12	22.30	22.27	24.40	24.58	24.55
			90	0	22.08	21.99	21.93	24.36	24.27	24.21
		DFT-s 16QAM	1	1	21.19	21.15	21.28	23.47	23.43	23.56
		DFT-s 64QAM	1	1	19.72	19.74	20.04	22.00	22.02	22.32
		DFT-s 256QAM	1	1	18.18	18.78	18.28	20.46	21.06	20.56
		CP QPSK	0	0	20.73	20.59	20.52	23.01	22.87	22.80
		CP 16QAM	0	0	20.43	20.21	20.27	22.71	22.49	22.55
		CP 64QAM	0	0	18.58	18.86	18.92	20.86	21.14	21.20
		CP 256QAM	0	0	16.17	16.62	16.05	18.45	18.90	18.33

5G NR Band n66: 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	346000	349000	352000	346000	349000	352000
					1730	1745	1760	1730	1745	1760
40	30	DFT-s PI/2 BPSK	1	1	22.99	23.10	22.97	25.27	25.38	25.25
			1	104	22.26	22.22	22.03	24.54	24.50	24.31
			50	25	22.17	22.17	22.25	24.45	24.45	24.53
			100	0	22.46	22.43	22.41	24.74	24.71	24.69
		DFT-s QPSK	1	1	23.05	23.01	22.96	25.33	25.29	25.24
			1	104	22.42	22.08	21.71	24.70	24.36	23.99
			50	25	22.34	22.10	22.08	24.62	24.38	24.36
			100	0	22.05	21.95	21.87	24.33	24.23	24.15
		DFT-s 16QAM	1	1	21.58	20.92	21.22	23.86	23.20	23.50
		DFT-s 64QAM	1	1	19.78	19.64	19.72	22.06	21.92	22.00
		DFT-s 256QAM	1	1	17.85	17.51	17.87	20.13	19.79	20.15
		CP QPSK	1	1	20.45	20.56	20.56	22.73	22.84	22.84
		CP 16QAM	1	1	20.58	20.23	20.83	22.86	22.51	23.11
		CP 64QAM	1	1	18.66	19.01	18.86	20.94	21.29	21.14
		CP 256QAM	1	1	16.03	15.62	15.86	18.31	17.90	18.14

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5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			2.28		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	346500	349000	351500	346500	349000	351500
					1732.5	1745	1751.5	1732.5	1745	1751.5
45	30	DFT-s PI/2 BPSK	1	1	23.02	23.08	22.94	25.30	25.36	25.22
			1	117	22.42	22.14	22.12	24.70	24.42	24.40
			54	27	22.21	22.31	22.14	24.49	24.59	24.42
			108	0	22.49	22.45	22.38	24.77	24.73	24.66
		DFT-s QPSK	1	1	23.06	23.04	22.98	25.34	25.32	25.26
			1	117	22.29	22.10	21.86	24.57	24.38	24.14
			54	27	22.17	22.22	22.08	24.45	24.50	24.36
			108	0	22.04	21.95	21.89	24.32	24.23	24.17
		DFT-s 16QAM	1	1	21.24	21.05	21.39	23.52	23.33	23.67
		DFT-s 64QAM	1	1	19.91	19.85	19.46	22.19	22.13	21.74
		DFT-s 256QAM	1	1	18.62	18.40	18.29	20.90	20.68	20.57
		CP QPSK	0	0	20.69	20.35	20.56	22.97	22.63	22.84
		CP 16QAM	0	0	20.52	20.01	20.50	22.80	22.29	22.78
		CP 64QAM	0	0	19.02	19.94	18.27	21.30	22.22	20.55
		CP 256QAM	0	0	16.72	16.34	16.29	19.00	18.62	18.57

5G NR Band n71: 663 to 698 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			-0.62		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			3		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	133600	136100	138600	133600	136100	138600
					668	680.5	693	668	680.5	693
10	30	DFT-s PI/2 BPSK	1	1	22.82	23.21	23.16	20.05	20.44	20.39
			1	22	22.96	23.19	23.03	20.19	20.42	20.26
			12	6	23.08	23.13	23.02	20.31	20.36	20.25
			24	0	22.52	22.69	22.43	19.75	19.92	19.66
		DFT-s QPSK	1	1	22.81	22.93	23.10	20.04	20.16	20.33
			1	22	22.95	23.09	22.99	20.18	20.32	20.22
			12	6	23.18	23.08	23.09	20.41	20.31	20.32
			24	0	22.03	22.17	21.97	19.26	19.40	19.20
		DFT-s 16QAM	1	1	22.24	22.12	21.96	19.47	19.35	19.19
		DFT-s 64QAM	1	1	20.66	20.53	20.85	17.89	17.76	18.08
		DFT-s 256QAM	1	1	18.77	19.09	18.59	16.00	16.32	15.82
		CP QPSK	1	1	21.63	21.40	21.97	18.86	18.63	19.20
		CP 16QAM	1	1	20.92	21.24	21.10	18.15	18.47	18.33
		CP 64QAM	1	1	19.51	19.87	19.58	16.74	17.10	16.81
		CP 256QAM	1	1	16.32	17.12	17.05	13.55	14.35	14.28

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5G NR Band n71: 663 to 698 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			-0.62		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			3		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	134100	136100	138100	134100	136100	138100
					670.5	680.5	690.5	670.5	680.5	690.5
15	30	DFT-s PI/2 BPSK	1	1	23.14	23.22	23.18	20.37	20.45	20.41
			1	36	23.07	23.16	22.93	20.30	20.39	20.16
			18	9	23.14	23.15	23.01	20.37	20.38	20.24
			36	0	22.56	22.63	22.48	19.79	19.86	19.71
		DFT-s QPSK	1	1	23.00	23.05	23.08	20.23	20.28	20.31
			1	36	23.13	23.02	22.81	20.36	20.25	20.04
			18	9	22.96	22.98	23.06	20.19	20.21	20.29
			36	0	22.01	22.14	22.04	19.24	19.37	19.27
		DFT-s 16QAM	1	1	21.94	21.97	22.70	19.17	19.20	19.93
		DFT-s 64QAM	1	1	20.46	20.67	20.78	17.69	17.90	18.01
		DFT-s 256QAM	1	1	18.14	18.82	18.64	15.37	16.05	15.87
		CP QPSK	1	1	21.19	21.43	21.55	18.42	18.66	18.78
		CP 16QAM	1	1	21.01	20.97	21.44	18.24	18.20	18.67
		CP 64QAM	1	1	18.66	19.43	20.44	15.89	16.66	17.67
		CP 256QAM	1	1	16.86	16.62	16.23	14.09	13.85	13.46
5G NR Band n71: 663 to 698 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			-0.62		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
ERP Limit (W)			3		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	134600	136100	137600	134600	136100	137600
					673	680.5	688	673	680.5	688
20	30	DFT-s PI/2 BPSK	1	1	22.86	23.21	23.02	20.09	20.44	20.25
			1	49	23.08	23.10	23.01	20.31	20.33	20.24
			25	12	23.09	23.03	23.05	20.32	20.26	20.28
			50	0	22.43	22.64	22.45	19.66	19.87	19.68
		DFT-s QPSK	1	1	22.78	22.97	23.06	20.01	20.20	20.29
			1	49	23.04	23.20	22.95	20.27	20.43	20.18
			25	12	23.09	23.11	23.08	20.32	20.34	20.31
			50	0	21.91	22.17	21.96	19.14	19.40	19.19
		DFT-s 16QAM	1	1	21.98	22.28	22.24	19.21	19.51	19.47
		DFT-s 64QAM	1	1	20.69	20.78	20.70	17.92	18.01	17.93
		DFT-s 256QAM	1	1	18.68	18.85	18.41	15.91	16.08	15.64
		CP QPSK	1	1	21.76	21.41	21.50	18.99	18.64	18.73
		CP 16QAM	1	1	20.89	21.32	21.30	18.12	18.55	18.53
		CP 64QAM	1	1	19.35	19.24	19.61	16.58	16.47	16.84
		CP 256QAM	1	1	16.77	16.60	16.42	14.00	13.83	13.65

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630334	633334	636332	630334	633334	636332
					3455.01	3500.01	3544.98	3455.01	3500.01	3544.98
10	30	DFT-s PI/2 BPSK	1	1	24.59	25.44	24.07	26.44	27.29	25.92
			1	22	24.94	25.31	23.72	26.79	27.16	25.57
			12	6	24.74	25.22	24.01	26.59	27.07	25.86
			24	0	24.48	24.80	24.03	26.33	26.65	25.88
		DFT-s QPSK	1	1	24.46	25.43	24.29	26.31	27.28	26.14
			1	22	24.84	25.28	24.00	26.69	27.13	25.85
			12	6	24.77	25.27	24.02	26.62	27.12	25.87
			24	0	23.97	24.21	23.96	25.82	26.06	25.81
		DFT-s 16QAM	1	1	23.88	24.59	23.81	25.73	26.44	25.66
		DFT-s 64QAM	1	1	22.39	22.60	22.94	24.24	24.45	24.79
		DFT-s 256QAM	1	1	20.43	20.83	20.41	22.28	22.68	22.26
		CP QPSK	1	1	23.58	23.90	23.18	25.43	25.75	25.03
		CP 16QAM	1	1	22.80	23.41	22.97	24.65	25.26	24.82
		CP 64QAM	1	1	21.46	22.45	21.27	23.31	24.30	23.12
		CP 256QAM	1	1	18.30	18.65	18.16	20.15	20.50	20.01
5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630500	633334	636166	630500	633334	636166
					3457.5	3500.01	3542.49	3457.5	3500.01	3542.49
15	30	DFT-s PI/2 BPSK	1	1	24.78	25.40	24.68	26.63	27.25	26.53
			1	36	24.97	25.05	23.98	26.82	26.90	25.83
			18	9	24.91	25.23	24.20	26.76	27.08	26.05
			36	0	24.47	24.76	24.30	26.32	26.61	26.15
		DFT-s QPSK	1	1	24.53	25.29	24.85	26.38	27.14	26.70
			1	36	24.78	25.12	24.10	26.63	26.97	25.95
			18	9	24.93	25.23	24.22	26.78	27.08	26.07
			36	0	23.94	24.21	23.98	25.79	26.06	25.83
		DFT-s 16QAM	1	1	24.38	24.32	24.28	26.23	26.17	26.13
		DFT-s 64QAM	1	1	22.26	23.02	22.32	24.11	24.87	24.17
		DFT-s 256QAM	1	1	20.73	20.73	20.26	22.58	22.58	22.11
		CP QPSK	1	1	23.23	23.76	23.43	25.08	25.61	25.28
		CP 16QAM	1	1	23.33	23.60	23.42	25.18	25.45	25.27
		CP 64QAM	1	1	21.82	21.86	21.59	23.67	23.71	23.44
		CP 256QAM	1	1	18.69	18.73	18.06	20.54	20.58	19.91

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630668	633334	636000	630668	633334	636000
					3460.02	3500.01	3540	3460.02	3500.01	3540
20	30	DFT-s PI/2 BPSK	1	1	25.71	25.20	24.52	27.56	27.05	26.37
			1	49	25.41	24.91	23.51	27.26	26.76	25.36
			25	12	25.52	25.19	24.27	27.37	27.04	26.12
			50	0	25.10	24.67	24.28	26.95	26.52	26.13
		DFT-s QPSK	1	1	25.49	25.14	24.72	27.34	26.99	26.57
			1	49	25.44	24.80	23.66	27.29	26.65	25.51
			25	12	25.69	25.24	24.29	27.54	27.09	26.14
			50	0	24.61	24.20	23.94	26.46	26.05	25.79
		DFT-s 16QAM	1	1	24.70	24.31	23.81	26.55	26.16	25.66
		DFT-s 64QAM	1	1	23.05	22.21	22.78	24.90	24.06	24.63
		DFT-s 256QAM	1	1	20.81	20.65	20.39	22.66	22.50	22.24
		CP QPSK	1	1	23.97	23.40	23.22	25.82	25.25	25.07
		CP 16QAM	1	1	23.38	23.10	22.64	25.23	24.95	24.49
		CP 64QAM	1	1	22.27	21.72	21.34	24.12	23.57	23.19
		CP 256QAM	1	1	18.73	18.44	18.52	20.58	20.29	20.37

5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	631000	633334	635666	631000	633334	635666
					3465	3500.01	3534.99	3465	3500.01	3534.99
30	30	DFT-s PI/2 BPSK	1	1	25.74	25.36	24.67	27.59	27.21	26.52
			1	76	25.36	24.98	23.49	27.21	26.83	25.34
			36	18	25.72	25.31	24.61	27.57	27.16	26.46
			75	0	25.15	24.77	24.48	27.00	26.62	26.33
		DFT-s QPSK	1	1	25.19	25.28	24.76	27.04	27.13	26.61
			1	76	25.06	24.89	23.62	26.91	26.74	25.47
			36	18	25.46	25.36	24.69	27.31	27.21	26.54
			75	0	24.66	24.26	23.99	26.51	26.11	25.84
		DFT-s 16QAM	1	1	24.67	24.34	23.63	26.52	26.19	25.48
		DFT-s 64QAM	1	1	22.71	22.94	22.26	24.56	24.79	24.11
		DFT-s 256QAM	1	1	20.71	20.79	20.04	22.56	22.64	21.89
		CP QPSK	1	1	24.02	23.62	23.31	25.87	25.47	25.16
		CP 16QAM	1	1	23.75	23.21	23.01	25.60	25.06	24.86
		CP 64QAM	1	1	21.87	21.59	21.54	23.72	23.44	23.39
		CP 256QAM	1	1	19.06	18.64	18.34	20.91	20.49	20.19

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	631334	633334	635332	631334	633334	635332
					3470.01	3500.01	3529.98	3470.01	3500.01	3529.98
40	30	DFT-s PI/2 BPSK	1	1	25.65	25.10	24.51	27.50	26.95	26.36
			1	104	25.22	24.67	23.44	27.07	26.52	25.29
			50	25	25.63	25.25	24.76	27.48	27.10	26.61
			100	0	25.07	24.66	24.43	26.92	26.51	26.28
		DFT-s QPSK	1	1	25.30	25.06	24.57	27.15	26.91	26.42
			1	104	25.10	24.66	23.47	26.95	26.51	25.32
			50	25	25.47	25.24	24.86	27.32	27.09	26.71
			100	0	24.56	24.15	23.90	26.41	26.00	25.75
		DFT-s 16QAM	1	1	24.30	24.03	23.52	26.15	25.88	25.37
		DFT-s 64QAM	1	1	22.99	22.33	22.11	24.84	24.18	23.96
		DFT-s 256QAM	1	1	20.90	20.56	20.26	22.75	22.41	22.11
		CP QPSK	1	1	23.61	23.47	22.99	25.46	25.32	24.84
		CP 16QAM	1	1	23.29	23.17	22.53	25.14	25.02	24.38
		CP 64QAM	1	1	21.58	21.68	21.44	23.43	23.53	23.29
		CP 256QAM	1	1	18.84	18.43	18.17	20.69	20.28	20.02
5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	631668	633334	635000	631668	633334	635000
					3475.02	3500.01	3525	3475.02	3500.01	3525
50	30	DFT-s PI/2 BPSK	1	1	25.63	25.35	24.97	27.48	27.20	26.82
			1	131	25.09	24.95	23.44	26.94	26.80	25.29
			64	32	25.59	25.25	25.09	27.44	27.10	26.94
			128	0	25.04	24.73	24.52	26.89	26.58	26.37
		DFT-s QPSK	1	1	25.47	25.42	24.93	27.32	27.27	26.78
			1	131	25.08	24.96	23.45	26.93	26.81	25.30
			64	32	25.46	25.29	25.10	27.31	27.14	26.95
			128	0	24.55	24.22	23.97	26.40	26.07	25.82
		DFT-s 16QAM	1	1	24.58	24.19	23.72	26.43	26.04	25.57
		DFT-s 64QAM	1	1	22.77	22.67	22.49	24.62	24.52	24.34
		DFT-s 256QAM	1	1	20.89	21.06	20.49	22.74	22.91	22.34
		CP QPSK	1	1	23.95	23.75	23.43	25.80	25.60	25.28
		CP 16QAM	1	1	23.68	23.21	22.73	25.53	25.06	24.58
		CP 64QAM	1	1	22.20	22.28	21.54	24.05	24.13	23.39
		CP 256QAM	1	1	18.81	19.03	18.57	20.66	20.88	20.42

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	632000	633334	634666	632000	633334	634666
					3480	3500.01	3519.99	3480	3500.01	3519.99
60	30	DFT-s PI/2 BPSK	1	1	25.60	25.21	25.06	27.45	27.06	26.91
			1	160	24.81	24.52	23.44	26.66	26.37	25.29
			81	40	25.55	25.25	25.10	27.40	27.10	26.95
			162	0	24.95	24.68	24.54	26.80	26.53	26.39
		DFT-s QPSK	1	1	25.46	25.27	25.09	27.31	27.12	26.94
			1	160	24.95	24.64	23.46	26.80	26.49	25.31
			81	40	25.37	25.27	25.08	27.22	27.12	26.93
			162	0	24.42	24.21	24.02	26.27	26.06	25.87
		DFT-s 16QAM	1	1	24.27	24.01	24.12	26.12	25.86	25.97
		DFT-s 64QAM	1	1	22.73	22.75	22.60	24.58	24.60	24.45
		DFT-s 256QAM	1	1	21.13	20.84	20.41	22.98	22.69	22.26
		CP QPSK	1	1	23.77	23.78	23.47	25.62	25.63	25.32
		CP 16QAM	1	1	23.23	23.03	23.08	25.08	24.88	24.93
		CP 64QAM	1	1	22.37	21.87	21.66	24.22	23.72	23.51
		CP 256QAM	1	1	19.12	18.90	18.48	20.97	20.75	20.33
5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	632334	633334	634332	632334	633334	634332
					3485.01	3500.01	3514.98	3485.01	3500.01	3514.98
70	30	DFT-s PI/2 BPSK	1	1	25.46	25.18	25.13	27.31	27.03	26.98
			1	187	24.73	24.75	23.86	26.58	26.60	25.71
			90	45	25.28	25.22	25.09	27.13	27.07	26.94
			180	0	24.84	24.67	24.55	26.69	26.52	26.40
		DFT-s QPSK	1	1	25.30	25.24	25.08	27.15	27.09	26.93
			1	187	24.65	24.73	23.82	26.50	26.58	25.67
			90	45	25.45	25.25	25.10	27.30	27.10	26.95
			180	0	24.33	24.16	24.07	26.18	26.01	25.92
		DFT-s 16QAM	1	1	24.01	24.14	24.31	25.86	25.99	26.16
		DFT-s 64QAM	1	1	22.79	22.71	22.65	24.64	24.56	24.50
		DFT-s 256QAM	1	1	20.83	20.66	20.80	22.68	22.51	22.65
		CP QPSK	1	1	23.82	23.56	23.35	25.67	25.41	25.20
		CP 16QAM	1	1	23.06	23.10	23.08	24.91	24.95	24.93
		CP 64QAM	1	1	22.01	21.84	21.88	23.86	23.69	23.73
		CP 256QAM	1	1	18.97	18.65	18.67	20.82	20.50	20.52

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	632668	633334	634000	632668	633334	634000
					3490.02	3500.01	3510	3490.02	3500.01	3510
80	30	DFT-s PI/2 BPSK	1	1	25.34	25.16	24.96	27.19	27.01	26.81
			1	215	24.60	24.40	23.79	26.45	26.25	25.64
			108	54	25.15	25.22	25.11	27.00	27.07	26.96
			216	0	24.75	24.65	24.51	26.60	26.50	26.36
		DFT-s QPSK	1	1	25.17	25.17	25.01	27.02	27.02	26.86
			1	215	24.67	24.44	23.79	26.52	26.29	25.64
			108	54	25.33	25.23	25.13	27.18	27.08	26.98
			216	0	24.19	24.13	24.03	26.04	25.98	25.88
		DFT-s 16QAM	1	1	24.16	24.32	23.88	26.01	26.17	25.73
		DFT-s 64QAM	1	1	22.60	22.63	22.57	24.45	24.48	24.42
		DFT-s 256QAM	1	1	20.59	20.95	20.49	22.44	22.80	22.34
		CP QPSK	1	1	23.55	23.39	23.42	25.40	25.24	25.27
		CP 16QAM	1	1	23.14	23.09	22.97	24.99	24.94	24.82
		CP 64QAM	1	1	21.77	22.00	21.66	23.62	23.85	23.51
		CP 256QAM	1	1	18.65	18.75	18.43	20.50	20.60	20.28
5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	633000	633334	633666	633000	633334	633666
					3495	3500.01	3504.99	3495	3500.01	3504.99
90	30	DFT-s PI/2 BPSK	1	1	25.31	24.95	24.90	27.16	26.80	26.75
			1	243	24.26	23.74	23.34	26.11	25.59	25.19
			120	60	25.28	25.22	25.15	27.13	27.07	27.00
			243	0	24.66	24.62	24.59	26.51	26.47	26.44
		DFT-s QPSK	1	1	25.05	24.93	24.92	26.90	26.78	26.77
			1	243	24.29	23.76	23.33	26.14	25.61	25.18
			120	60	25.09	25.24	25.19	26.94	27.09	27.04
			243	0	24.15	24.13	24.06	26.00	25.98	25.91
		DFT-s 16QAM	1	1	24.19	23.83	24.11	26.04	25.68	25.96
		DFT-s 64QAM	1	1	22.52	22.46	22.14	24.37	24.31	23.99
		DFT-s 256QAM	1	1	20.88	20.50	20.42	22.73	22.35	22.27
		CP QPSK	1	1	23.31	23.34	23.30	25.16	25.19	25.15
		CP 16QAM	1	1	22.98	22.88	23.09	24.83	24.73	24.94
		CP 64QAM	1	1	21.90	21.65	21.61	23.75	23.50	23.46
		CP 256QAM	1	1	18.69	18.37	18.31	20.54	20.22	20.16

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset		633334			633334	
						3500.01			3500.01	
100	30	DFT-s PI/2 BPSK	1	1		25.24			27.09	
			1	271		22.83			24.68	
			135	67		25.23			27.08	
			270	0		24.58			26.43	
		DFT-s QPSK	1	1		24.89			26.74	
			1	271		22.89			24.74	
			135	67		24.80			26.65	
			270	0		24.07			25.92	
		DFT-s 16QAM	1	1		23.79			25.64	
		DFT-s 64QAM	1	1		22.19			24.04	
		DFT-s 256QAM	1	1		20.67			22.52	
		CP QPSK	1	1		23.12			24.97	
		CP 16QAM	1	1		22.71			24.56	
		CP 64QAM	1	1		21.48			23.33	
		CP 256QAM	1	1		18.55			20.40	
5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647000	656000	665000	647000	656000	665000
					3705	3840	3975	3705	3840	3975
10	30	DFT-s PI/2 BPSK	1	1	25.77	25.47	25.66	27.62	27.32	27.51
			1	22	25.66	25.47	25.71	27.51	27.32	27.56
			12	6	25.62	25.25	25.55	27.47	27.10	27.40
			24	0	25.09	24.76	25.05	26.94	26.61	26.90
		DFT-s QPSK	1	1	25.75	25.43	25.46	27.60	27.28	27.31
			1	22	25.60	25.45	25.57	27.45	27.30	27.42
			12	6	25.68	25.32	25.54	27.53	27.17	27.39
			24	0	24.65	24.25	24.57	26.50	26.10	26.42
		DFT-s 16QAM	1	1	24.70	24.26	24.59	26.55	26.11	26.44
		DFT-s 64QAM	1	1	23.12	23.23	23.07	24.97	25.08	24.92
		DFT-s 256QAM	1	1	20.57	20.59	21.02	22.42	22.44	22.87
		CP QPSK	1	1	23.88	23.61	24.21	25.73	25.46	26.06
		CP 16QAM	1	1	23.93	23.66	23.87	25.78	25.51	25.72
		CP 64QAM	1	1	22.06	22.23	22.54	23.91	24.08	24.39
		CP 256QAM	1	1	18.70	19.13	18.82	20.55	20.98	20.67

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647168	656000	664832	647168	656000	664832
					3707.52	3840	3972.48	3707.52	3840	3972.48
15	30	DFT-s PI/2 BPSK	1	1	25.80	25.14	25.30	27.65	26.99	27.15
			1	36	25.75	25.16	25.35	27.60	27.01	27.20
			18	9	25.62	25.26	25.54	27.47	27.11	27.39
			36	0	25.10	24.80	25.03	26.95	26.65	26.88
		DFT-s QPSK	1	1	25.71	25.27	25.56	27.56	27.12	27.41
			1	36	25.71	25.26	25.66	27.56	27.11	27.51
			18	9	25.60	25.26	25.56	27.45	27.11	27.41
			36	0	24.62	24.31	24.55	26.47	26.16	26.40
		DFT-s 16QAM	1	1	24.77	24.16	24.11	26.62	26.01	25.96
		DFT-s 64QAM	1	1	23.52	22.69	23.23	25.37	24.54	25.08
		DFT-s 256QAM	1	1	21.44	20.86	21.10	23.29	22.71	22.95
		CP QPSK	1	1	24.02	23.76	23.78	25.87	25.61	25.63
		CP 16QAM	1	1	23.27	23.60	23.02	25.12	25.45	24.87
		CP 64QAM	1	1	21.93	22.11	22.19	23.78	23.96	24.04
		CP 256QAM	1	1	19.18	18.87	19.21	21.03	20.72	21.06
5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647334	656000	664666	647334	656000	664666
					3710.01	3840	3969.99	3710.01	3840	3969.99
20	30	DFT-s PI/2 BPSK	1	1	25.67	25.18	25.25	27.52	27.03	27.10
			1	49	25.56	25.20	25.46	27.41	27.05	27.31
			25	12	25.51	25.35	25.54	27.36	27.20	27.39
			50	0	25.07	24.79	25.06	26.92	26.64	26.91
		DFT-s QPSK	1	1	25.43	25.26	25.30	27.28	27.11	27.15
			1	49	25.45	25.26	25.42	27.30	27.11	27.27
			25	12	25.62	25.33	25.54	27.47	27.18	27.39
			50	0	24.57	24.32	24.53	26.42	26.17	26.38
		DFT-s 16QAM	1	1	24.48	24.08	24.20	26.33	25.93	26.05
		DFT-s 64QAM	1	1	22.86	22.74	23.05	24.71	24.59	24.90
		DFT-s 256QAM	1	1	20.88	20.95	21.28	22.73	22.80	23.13
		CP QPSK	1	1	23.92	23.55	23.53	25.77	25.40	25.38
		CP 16QAM	1	1	23.52	23.44	23.31	25.37	25.29	25.16
		CP 64QAM	1	1	22.34	22.15	22.13	24.19	24.00	23.98
		CP 256QAM	1	1	19.02	18.76	18.61	20.87	20.61	20.46

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647668	656000	664332	647668	656000	664332
					3715.02	3840	3964.98	3715.02	3840	3964.98
30	30	DFT-s PI/2 BPSK	1	1	25.72	25.03	25.21	27.57	26.88	27.06
			1	76	25.48	24.98	25.40	27.33	26.83	27.25
			36	18	25.35	25.38	25.54	27.20	27.23	27.39
			75	0	25.10	24.79	24.97	26.95	26.64	26.82
		DFT-s QPSK	1	1	25.35	24.90	25.20	27.20	26.75	27.05
			1	76	25.54	24.94	25.44	27.39	26.79	27.29
			36	18	25.68	25.40	25.52	27.53	27.25	27.37
			75	0	24.57	24.30	24.52	26.42	26.15	26.37
		DFT-s 16QAM	1	1	24.17	23.93	24.35	26.02	25.78	26.20
		DFT-s 64QAM	1	1	22.52	22.78	22.63	24.37	24.63	24.48
		DFT-s 256QAM	1	1	21.20	20.72	20.82	23.05	22.57	22.67
		CP QPSK	1	1	23.60	23.34	23.82	25.45	25.19	25.67
		CP 16QAM	1	1	23.09	23.02	23.56	24.94	24.87	25.41
		CP 64QAM	1	1	22.12	21.65	21.74	23.97	23.50	23.59
		CP 256QAM	1	1	18.63	18.92	18.78	20.48	20.77	20.63

5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	648000	656000	664000	648000	656000	664000
					3720	3840	3960	3720	3840	3960
40	30	DFT-s PI/2 BPSK	1	1	25.62	24.86	25.12	27.47	26.71	26.97
			1	104	25.37	24.86	25.37	27.22	26.71	27.22
			50	25	25.61	25.32	25.51	27.46	27.17	27.36
			100	0	24.99	24.69	24.94	26.84	26.54	26.79
		DFT-s QPSK	1	1	25.13	24.97	25.17	26.98	26.82	27.02
			1	104	25.33	24.93	25.40	27.18	26.78	27.25
			50	25	25.22	25.27	25.53	27.07	27.12	27.38
			100	0	24.52	24.22	24.43	26.37	26.07	26.28
		DFT-s 16QAM	1	1	23.89	24.00	24.26	25.74	25.85	26.11
		DFT-s 64QAM	1	1	22.80	22.71	22.89	24.65	24.56	24.74
		DFT-s 256QAM	1	1	20.68	20.40	20.69	22.53	22.25	22.54
		CP QPSK	1	1	23.78	23.49	23.42	25.63	25.34	25.27
		CP 16QAM	1	1	23.02	23.19	23.11	24.87	25.04	24.96
		CP 64QAM	1	1	21.64	21.69	21.72	23.49	23.54	23.57
		CP 256QAM	1	1	18.68	18.25	18.73	20.53	20.10	20.58

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	648334	656000	663666	648334	656000	663666
					3725.01	3840	3954.99	3725.01	3840	3954.99
50	30	DFT-s PI/2 BPSK	1	1	25.66	25.20	25.09	27.51	27.05	26.94
			1	131	25.46	25.17	25.45	27.31	27.02	27.30
			64	32	25.63	25.37	25.50	27.48	27.22	27.35
			128	0	25.11	24.80	24.97	26.96	26.65	26.82
		DFT-s QPSK	1	1	25.33	25.15	25.04	27.18	27.00	26.89
			1	131	25.45	25.13	25.44	27.30	26.98	27.29
			64	32	25.34	25.37	25.53	27.19	27.22	27.38
			128	0	24.58	24.28	24.52	26.43	26.13	26.37
		DFT-s 16QAM	1	1	24.40	24.35	24.00	26.25	26.20	25.85
		DFT-s 64QAM	1	1	23.12	22.97	22.84	24.97	24.82	24.69
		DFT-s 256QAM	1	1	20.74	20.87	20.60	22.59	22.72	22.45
		CP QPSK	1	1	23.81	23.50	23.55	25.66	25.35	25.40
		CP 16QAM	1	1	23.56	23.34	23.31	25.41	25.19	25.16
		CP 64QAM	1	1	22.08	21.94	21.71	23.93	23.79	23.56
		CP 256QAM	1	1	18.76	18.79	18.61	20.61	20.64	20.46

5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	648668	656000	663332	648668	656000	663332
					3730.02	3840	3949.98	3730.02	3840	3949.98
60	30	DFT-s PI/2 BPSK	1	1	25.67	25.05	24.84	27.52	26.90	26.69
			1	160	25.40	25.04	25.40	27.25	26.89	27.25
			81	40	25.62	25.35	25.52	27.47	27.20	27.37
			162	0	25.02	24.77	24.90	26.87	26.62	26.75
		DFT-s QPSK	1	1	25.29	24.98	24.82	27.14	26.83	26.67
			1	160	25.36	25.00	25.38	27.21	26.85	27.23
			81	40	25.35	25.36	25.49	27.20	27.21	27.34
			162	0	24.54	24.24	24.40	26.39	26.09	26.25
		DFT-s 16QAM	1	1	24.45	23.96	24.17	26.30	25.81	26.02
		DFT-s 64QAM	1	1	23.10	22.87	22.46	24.95	24.72	24.31
		DFT-s 256QAM	1	1	20.94	20.58	20.35	22.79	22.43	22.20
		CP QPSK	1	1	23.61	23.47	23.34	25.46	25.32	25.19
		CP 16QAM	1	1	23.50	23.40	23.26	25.35	25.25	25.11
		CP 64QAM	1	1	22.02	21.76	21.49	23.87	23.61	23.34
		CP 256QAM	1	1	18.86	18.54	18.34	20.71	20.39	20.19

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	649000	656000	663000	649000	656000	663000
					3735	3840	3945	3735	3840	3945
70	30	DFT-s PI/2 BPSK	1	1	25.67	24.97	24.88	27.52	26.82	26.73
			1	187	25.19	24.87	25.29	27.04	26.72	27.14
			90	45	25.61	25.35	25.48	27.46	27.20	27.33
			180	0	25.04	24.76	24.91	26.89	26.61	26.76
		DFT-s QPSK	1	1	25.12	24.99	24.95	26.97	26.84	26.80
			1	187	25.16	24.86	25.45	27.01	26.71	27.30
			90	45	25.12	25.41	25.47	26.97	27.26	27.32
			180	0	24.52	24.27	24.38	26.37	26.12	26.23
		DFT-s 16QAM	1	1	23.98	24.39	23.85	25.83	26.24	25.70
		DFT-s 64QAM	1	1	22.96	22.59	22.76	24.81	24.44	24.61
		DFT-s 256QAM	1	1	20.68	20.47	20.77	22.53	22.32	22.62
		CP QPSK	1	1	23.54	23.43	23.23	25.39	25.28	25.08
		CP 16QAM	1	1	23.42	23.45	23.07	25.27	25.30	24.92
		CP 64QAM	1	1	21.76	21.72	21.53	23.61	23.57	23.38
		CP 256QAM	1	1	18.61	18.48	18.71	20.46	20.33	20.56
5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	649334	656000	662666	649334	656000	662666
					3740.01	3840	3939.99	3740.01	3840	3939.99
80	30	DFT-s PI/2 BPSK	1	1	25.64	25.03	24.68	27.49	26.88	26.53
			1	215	25.11	24.88	25.24	26.96	26.73	27.09
			108	54	24.97	25.39	25.46	26.82	27.24	27.31
			216	0	24.98	24.71	24.85	26.83	26.56	26.70
		DFT-s QPSK	1	1	25.01	25.03	24.73	26.86	26.88	26.58
			1	215	25.11	24.95	25.22	26.96	26.80	27.07
			108	54	25.62	25.38	25.43	27.47	27.23	27.28
			216	0	24.49	24.22	24.34	26.34	26.07	26.19
		DFT-s 16QAM	1	1	24.19	23.97	23.80	26.04	25.82	25.65
		DFT-s 64QAM	1	1	22.67	22.91	22.38	24.52	24.76	24.23
		DFT-s 256QAM	1	1	20.52	20.88	20.41	22.37	22.73	22.26
		CP QPSK	1	1	23.46	23.37	23.22	25.31	25.22	25.07
		CP 16QAM	1	1	23.54	23.16	23.14	25.39	25.01	24.99
		CP 64QAM	1	1	21.78	21.62	21.56	23.63	23.47	23.41
		CP 256QAM	1	1	18.50	18.76	18.39	20.35	20.61	20.24

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	649668	656000	662332	649668	656000	662332
					3745.02	3840	3934.98	3745.02	3840	3934.98
90	30	DFT-s PI/2 BPSK	1	1	25.59	24.74	24.47	27.44	26.59	26.32
			1	243	25.00	24.66	25.09	26.85	26.51	26.94
			120	60	24.92	25.33	25.36	26.77	27.18	27.21
			243	0	24.95	24.69	24.79	26.80	26.54	26.64
		DFT-s QPSK	1	1	25.00	24.77	24.60	26.85	26.62	26.45
			1	243	25.09	24.67	25.20	26.94	26.52	27.05
			120	60	25.58	25.36	25.39	27.43	27.21	27.24
			243	0	24.44	24.17	24.27	26.29	26.02	26.12
		DFT-s 16QAM	1	1	23.91	23.89	23.43	25.76	25.74	25.28
		DFT-s 64QAM	1	1	22.91	22.45	22.25	24.76	24.30	24.10
		DFT-s 256QAM	1	1	20.78	20.56	20.65	22.63	22.41	22.50
		CP QPSK	1	1	23.27	23.29	22.93	25.12	25.14	24.78
		CP 16QAM	1	1	23.21	23.34	22.76	25.06	25.19	24.61
		CP 64QAM	1	1	21.49	21.66	21.70	23.34	23.51	23.55
		CP 256QAM	1	1	18.66	18.47	18.50	20.51	20.32	20.35
5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	650000	656000	662000	650000	656000	662000
					3750	3840	3930	3750	3840	3930
100	30	DFT-s PI/2 BPSK	1	1	25.59	24.55	24.23	27.44	26.40	26.08
			1	271	24.63	24.48	24.84	26.48	26.33	26.69
			135	67	25.58	25.33	25.35	27.43	27.18	27.20
			270	0	24.89	24.61	24.67	26.74	26.46	26.52
		DFT-s QPSK	1	1	24.62	24.64	24.30	26.47	26.49	26.15
			1	271	24.66	24.55	24.84	26.51	26.40	26.69
			135	67	24.59	25.37	25.38	26.44	27.22	27.23
			270	0	24.36	24.12	24.20	26.21	25.97	26.05
		DFT-s 16QAM	1	1	23.72	23.40	22.97	25.57	25.25	24.82
		DFT-s 64QAM	1	1	22.34	22.32	22.25	24.19	24.17	24.10
		DFT-s 256QAM	1	1	20.41	20.65	20.40	22.26	22.50	22.25
		CP QPSK	1	1	23.10	23.05	22.83	24.95	24.90	24.68
		CP 16QAM	1	1	23.21	22.87	22.52	25.06	24.72	24.37
		CP 64QAM	1	1	21.57	21.66	21.08	23.42	23.51	22.93
		CP 256QAM	1	1	18.30	18.55	18.20	20.15	20.40	20.05

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5G NR Band n78_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630334	633334	636332	630334	633334	636332
					3455.01	3500.01	3544.98	3455.01	3500.01	3544.98
10	30	DFT-s PI/2 BPSK	1	1	25.62	25.72	25.68	27.47	27.57	27.53
			1	22	25.65	25.58	25.57	27.50	27.43	27.42
			12	6	25.55	25.55	25.61	27.40	27.40	27.46
			24	0	25.36	25.34	25.39	27.21	27.19	27.24
		DFT-s QPSK	1	1	25.54	25.62	25.69	27.39	27.47	27.54
			1	22	25.62	25.56	25.57	27.47	27.41	27.42
			12	6	25.64	25.69	25.62	27.49	27.54	27.47
			24	0	25.19	25.35	25.32	27.04	27.20	27.17
		DFT-s 16QAM	1	1	25.02	25.35	25.00	26.87	27.20	26.85
		DFT-s 64QAM	1	1	23.47	23.87	23.55	25.32	25.72	25.40
		DFT-s 256QAM	1	1	21.54	21.87	21.47	23.39	23.72	23.32
		CP QPSK	1	1	24.22	24.63	24.53	26.07	26.48	26.38
		CP 16QAM	1	1	23.70	23.68	24.24	25.55	25.53	26.09
		CP 64QAM	1	1	22.60	23.13	22.31	24.45	24.98	24.16
		CP 256QAM	1	1	19.59	19.50	19.98	21.44	21.35	21.83

5G NR Band n78_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630500	633334	636166	630500	633334	636166
					3457.5	3500.01	3542.49	3457.5	3500.01	3542.49
15	30	DFT-s PI/2 BPSK	1	1	25.71	25.67	25.68	27.56	27.52	27.53
			1	36	25.62	25.66	25.61	27.47	27.51	27.46
			18	9	25.61	25.53	25.56	27.46	27.38	27.41
			36	0	25.38	25.26	25.34	27.23	27.11	27.19
		DFT-s QPSK	1	1	25.59	25.53	25.58	27.44	27.38	27.43
			1	36	25.55	25.64	25.54	27.40	27.49	27.39
			18	9	25.65	25.54	25.57	27.50	27.39	27.42
			36	0	25.21	25.39	25.23	27.06	27.24	27.08
		DFT-s 16QAM	1	1	25.07	25.56	24.82	26.92	27.41	26.67
		DFT-s 64QAM	1	1	23.49	24.14	23.51	25.34	25.99	25.36
		DFT-s 256QAM	1	1	21.51	22.09	21.33	23.36	23.94	23.18
		CP QPSK	1	1	24.51	24.86	24.16	26.36	26.71	26.01
		CP 16QAM	1	1	24.33	24.36	23.31	26.18	26.21	25.16
		CP 64QAM	1	1	22.27	22.78	22.22	24.12	24.63	24.07
		CP 256QAM	1	1	19.15	19.88	18.95	21.00	21.73	20.80

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5G NR Band n78_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630668	633334	636000	630668	633334	636000
					3460.02	3500.01	3540	3460.02	3500.01	3540
20	30	DFT-s PI/2 BPSK	1	1	25.72	25.69	25.70	27.57	27.54	27.55
			1	49	25.61	25.63	25.68	27.46	27.48	27.53
			25	12	25.70	25.65	25.69	27.55	27.50	27.54
			50	0	24.46	25.42	25.47	26.31	27.27	27.32
		DFT-s QPSK	1	1	25.64	25.64	25.66	27.49	27.49	27.51
			1	49	25.69	25.60	25.53	27.54	27.45	27.38
			25	12	25.54	25.55	25.64	27.39	27.40	27.49
			50	0	25.35	25.34	25.38	27.20	27.19	27.23
		DFT-s 16QAM	1	1	25.50	25.17	24.30	27.35	27.02	26.15
		DFT-s 64QAM	1	1	24.03	23.60	23.29	25.88	25.45	25.14
		DFT-s 256QAM	1	1	22.08	21.67	21.39	23.93	23.52	23.24
		CP QPSK	1	1	24.68	24.73	24.07	26.53	26.58	25.92
		CP 16QAM	1	1	24.17	23.89	23.85	26.02	25.74	25.70
		CP 64QAM	1	1	23.13	23.05	22.54	24.98	24.90	24.39
		CP 256QAM	1	1	19.65	19.77	19.50	21.50	21.62	21.35
5G NR Band n78_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	631000	633334	635666	631000	633334	635666
					3465	3500.01	3534.99	3465	3500.01	3534.99
30	30	DFT-s PI/2 BPSK	1	1	25.69	25.54	25.63	27.54	27.39	27.48
			1	76	25.59	25.67	25.66	27.44	27.52	27.51
			36	18	25.57	25.54	25.50	27.42	27.39	27.35
			75	0	25.42	25.48	25.50	27.27	27.33	27.35
		DFT-s QPSK	1	1	25.64	25.61	25.67	27.49	27.46	27.52
			1	76	25.57	25.59	25.66	27.42	27.44	27.51
			36	18	25.45	25.47	25.48	27.30	27.32	27.33
			75	0	25.38	25.35	25.29	27.23	27.20	27.14
		DFT-s 16QAM	1	1	25.18	24.96	24.65	27.03	26.81	26.50
		DFT-s 64QAM	1	1	23.65	23.65	23.58	25.50	25.50	25.43
		DFT-s 256QAM	1	1	21.73	21.59	21.68	23.58	23.44	23.53
		CP QPSK	1	1	24.34	24.59	24.53	26.19	26.44	26.38
		CP 16QAM	1	1	23.74	24.05	24.02	25.59	25.90	25.87
		CP 64QAM	1	1	22.52	22.68	22.34	24.37	24.53	24.19
		CP 256QAM	1	1	19.30	19.61	19.46	21.15	21.46	21.31

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5G NR Band n78_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	631334	633334	635332	631334	633334	635332
					3470.01	3500.01	3529.98	3470.01	3500.01	3529.98
40	30	DFT-s PI/2 BPSK	1	1	25.72	25.70	25.66	27.57	27.55	27.51
			1	104	25.61	25.64	25.56	27.46	27.49	27.41
			50	25	25.70	25.67	25.66	27.55	27.52	27.51
			100	0	25.56	25.49	25.45	27.41	27.34	27.30
		DFT-s QPSK	1	1	25.69	25.62	25.68	27.54	27.47	27.53
			1	104	25.65	25.53	25.70	27.50	27.38	27.55
			50	25	25.59	25.63	25.54	27.44	27.48	27.39
			100	0	25.37	25.29	24.92	27.22	27.14	26.77
		DFT-s 16QAM	1	1	24.66	24.88	24.74	26.51	26.73	26.59
		DFT-s 64QAM	1	1	23.16	23.35	23.47	25.01	25.20	25.32
		DFT-s 256QAM	1	1	21.39	21.53	21.49	23.24	23.38	23.34
		CP QPSK	1	1	24.51	24.58	24.19	26.36	26.43	26.04
		CP 16QAM	1	1	23.72	24.06	23.46	25.57	25.91	25.31
		CP 64QAM	1	1	22.52	22.57	22.44	24.37	24.42	24.29
		CP 256QAM	1	1	19.64	19.63	19.23	21.49	21.48	21.08
5G NR Band n78_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	631668	633334	635000	631668	633334	635000
					3475.02	3500.01	3525	3475.02	3500.01	3525
50	30	DFT-s PI/2 BPSK	1	1	25.68	25.72	25.69	27.53	27.57	27.54
			1	131	25.53	25.58	25.62	27.38	27.43	27.47
			64	32	25.68	25.71	25.60	27.53	27.56	27.45
			128	0	25.48	25.57	25.56	27.33	27.42	27.41
		DFT-s QPSK	1	1	25.64	25.58	25.61	27.49	27.43	27.46
			1	131	25.52	25.61	25.57	27.37	27.46	27.42
			64	32	25.69	25.63	25.58	27.54	27.48	27.43
			128	0	25.41	25.33	25.07	27.26	27.18	26.92
		DFT-s 16QAM	1	1	25.08	25.15	25.11	26.93	27.00	26.96
		DFT-s 64QAM	1	1	23.63	23.64	23.44	25.48	25.49	25.29
		DFT-s 256QAM	1	1	21.77	21.98	21.52	23.62	23.83	23.37
		CP QPSK	1	1	24.53	24.55	24.59	26.38	26.40	26.44
		CP 16QAM	1	1	24.34	23.96	24.14	26.19	25.81	25.99
		CP 64QAM	1	1	22.76	22.85	22.79	24.61	24.70	24.64
		CP 256QAM	1	1	19.68	19.76	19.46	21.53	21.61	21.31

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5G NR Band n78_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	632000	633334	634666	632000	633334	634666
					3480	3500.01	3519.99	3480	3500.01	3519.99
60	30	DFT-s PI/2 BPSK	1	1	25.62	25.64	25.71	27.47	27.49	27.56
			1	160	25.57	25.58	25.53	27.42	27.43	27.38
			81	40	25.67	25.62	25.69	27.52	27.47	27.54
			162	0	25.42	25.54	25.55	27.27	27.39	27.40
		DFT-s QPSK	1	1	25.67	25.62	25.63	27.52	27.47	27.48
			1	160	25.48	25.51	25.54	27.33	27.36	27.39
			81	40	25.53	25.44	25.47	27.38	27.29	27.32
			162	0	25.38	25.25	25.03	27.23	27.10	26.88
		DFT-s 16QAM	1	1	25.13	25.07	24.92	26.98	26.92	26.77
		DFT-s 64QAM	1	1	23.48	23.47	23.64	25.33	25.32	25.49
		DFT-s 256QAM	1	1	21.72	21.44	21.60	23.57	23.29	23.45
		CP QPSK	1	1	24.34	24.52	24.58	26.19	26.37	26.43
		CP 16QAM	1	1	23.76	24.10	24.02	25.61	25.95	25.87
		CP 64QAM	1	1	22.47	22.68	22.53	24.32	24.53	24.38
		CP 256QAM	1	1	19.46	19.40	19.59	21.31	21.25	21.44

5G NR Band n78_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	632334	633334	634332	632334	633334	634332
					3485.01	3500.01	3514.98	3485.01	3500.01	3514.98
70	30	DFT-s PI/2 BPSK	1	1	25.64	25.72	25.66	27.49	27.57	27.51
			1	187	25.53	25.46	24.55	27.38	27.31	26.40
			90	45	25.43	25.51	25.49	27.28	27.36	27.34
			180	0	25.34	25.22	25.36	27.19	27.07	27.21
		DFT-s QPSK	1	1	25.61	25.58	25.55	27.46	27.43	27.40
			1	187	25.68	25.47	25.55	27.53	27.32	27.40
			90	45	25.44	25.34	25.20	27.29	27.19	27.05
			180	0	25.30	25.19	25.09	27.15	27.04	26.94
		DFT-s 16QAM	1	1	24.93	24.60	24.95	26.78	26.45	26.80
		DFT-s 64QAM	1	1	23.25	23.58	23.55	25.10	25.43	25.40
		DFT-s 256QAM	1	1	21.43	21.60	21.60	23.28	23.45	23.45
		CP QPSK	1	1	24.30	24.37	24.48	26.15	26.22	26.33
		CP 16QAM	1	1	23.92	23.48	23.84	25.77	25.33	25.69
		CP 64QAM	1	1	22.71	22.52	22.45	24.56	24.37	24.30
		CP 256QAM	1	1	19.34	19.63	19.42	21.19	21.48	21.27

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5G NR Band n78_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	632668	633334	634000	632668	633334	634000
					3490.02	3500.01	3510	3490.02	3500.01	3510
80	30	DFT-s PI/2 BPSK	1	1	25.71	25.66	25.64	27.56	27.51	27.49
			1	215	25.56	25.12	25.61	27.41	26.97	27.46
			108	54	25.60	25.58	25.55	27.45	27.43	27.40
			216	0	25.61	25.70	25.54	27.46	27.55	27.39
		DFT-s QPSK	1	1	25.53	25.66	25.59	27.38	27.51	27.44
			1	215	25.58	25.49	25.64	27.43	27.34	27.49
			108	54	25.51	25.53	25.67	27.36	27.38	27.52
			216	0	25.23	25.16	25.04	27.08	27.01	26.89
		DFT-s 16QAM	1	1	24.61	24.87	25.12	26.46	26.72	26.97
		DFT-s 64QAM	1	1	23.27	23.39	23.44	25.12	25.24	25.29
		DFT-s 256QAM	1	1	21.40	21.49	21.71	23.25	23.34	23.56
		CP QPSK	1	1	24.24	24.29	24.34	26.09	26.14	26.19
		CP 16QAM	1	1	23.68	23.75	24.14	25.53	25.60	25.99
		CP 64QAM	1	1	22.38	22.31	22.60	24.23	24.16	24.45
		CP 256QAM	1	1	19.36	19.29	19.72	21.21	21.14	21.57
5G NR Band n78_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	633000	633334	633666	633000	633334	633666
					3495	3500.01	3504.99	3495	3500.01	3504.99
90	30	DFT-s PI/2 BPSK	1	1	25.72	25.67	25.69	27.57	27.52	27.54
			1	243	25.49	25.53	25.68	27.34	27.38	27.53
			120	60	25.61	25.53	25.55	27.46	27.38	27.40
			243	0	25.68	25.61	25.55	27.53	27.46	27.40
		DFT-s QPSK	1	1	25.66	25.60	25.61	27.51	27.45	27.46
			1	243	25.17	25.59	25.43	27.02	27.44	27.28
			120	60	25.55	25.57	25.48	27.40	27.42	27.33
			243	0	25.14	25.11	25.05	26.99	26.96	26.90
		DFT-s 16QAM	1	1	24.62	24.82	24.65	26.47	26.67	26.50
		DFT-s 64QAM	1	1	23.13	23.19	23.14	24.98	25.04	24.99
		DFT-s 256QAM	1	1	21.32	21.34	21.36	23.17	23.19	23.21
		CP QPSK	1	1	24.12	24.18	24.10	25.97	26.03	25.95
		CP 16QAM	1	1	23.56	23.76	23.63	25.41	25.61	25.48
		CP 64QAM	1	1	22.25	22.45	22.60	24.10	24.30	24.45
		CP 256QAM	1	1	19.11	19.56	19.29	20.96	21.41	21.14

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5G NR Band n78_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset		633334			633334	
						3500.01			3500.01	
100	30	DFT-s PI/2 BPSK	1	1		25.73			27.58	
			1	271		25.70			27.55	
			135	67		25.64			27.49	
			270	0		25.28			27.13	
		DFT-s QPSK	1	1		25.44			27.29	
			1	271		25.61			27.46	
			135	67		25.68			27.53	
			270	0		25.01			26.86	
		DFT-s 16QAM	1	1		24.11			25.96	
		DFT-s 64QAM	1	1		22.71			24.56	
		DFT-s 256QAM	1	1		21.26			23.11	
		CP QPSK	1	1		23.93			25.78	
		CP 16QAM	1	1		23.34			25.19	
		CP 64QAM	1	1		22.25			24.10	
		CP 256QAM	1	1		19.28			21.13	

5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647000	650000	653000	647000	650000	653000
					3705	3750	3795	3705	3750	3795
10	30	DFT-s PI/2 BPSK	1	1	25.78	25.74	25.73	27.63	27.59	27.58
			1	22	25.69	25.71	25.74	27.54	27.56	27.59
			12	6	25.58	25.64	25.76	27.43	27.49	27.61
			24	0	25.33	25.24	25.20	27.18	27.09	27.05
		DFT-s QPSK	1	1	25.67	25.64	25.66	27.52	27.49	27.51
			1	22	25.71	25.73	25.60	27.56	27.58	27.45
			12	6	25.69	25.76	25.71	27.54	27.61	27.56
			24	0	24.87	24.74	24.75	26.72	26.59	26.60
		DFT-s 16QAM	1	1	24.53	24.76	24.58	26.38	26.61	26.43
		DFT-s 64QAM	1	1	23.44	23.25	23.04	25.29	25.10	24.89
		DFT-s 256QAM	1	1	21.32	21.23	21.36	23.17	23.08	23.21
		CP QPSK	1	1	24.11	24.23	24.36	25.96	26.08	26.21
		CP 16QAM	1	1	23.78	23.60	24.28	25.63	25.45	26.13
		CP 64QAM	1	1	22.15	21.99	22.23	24.00	23.84	24.08
		CP 256QAM	1	1	19.27	19.62	19.22	21.12	21.47	21.07

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5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647168	650000	652832	647168	650000	652832
					3707.52	3750	3792.48	3707.52	3750	3792.48
15	30	DFT-s PI/2 BPSK	1	1	25.58	25.78	25.60	27.43	27.63	27.45
			1	36	25.72	25.76	25.77	27.57	27.61	27.62
			18	9	25.69	25.73	25.64	27.54	27.58	27.49
			36	0	25.34	25.26	25.13	27.19	27.11	26.98
		DFT-s QPSK	1	1	25.69	25.60	25.46	27.54	27.45	27.31
			1	36	25.76	25.66	25.54	27.61	27.51	27.39
			18	9	25.61	25.75	25.64	27.46	27.60	27.49
			36	0	24.87	24.74	24.69	26.72	26.59	26.54
		DFT-s 16QAM	1	1	24.41	24.57	24.57	26.26	26.42	26.42
		DFT-s 64QAM	1	1	23.11	23.56	23.21	24.96	25.41	25.06
		DFT-s 256QAM	1	1	21.46	21.34	21.25	23.31	23.19	23.10
		CP QPSK	1	1	24.39	23.87	24.02	26.24	25.72	25.87
		CP 16QAM	1	1	24.01	24.02	23.86	25.86	25.87	25.71
		CP 64QAM	1	1	22.53	22.36	22.60	24.38	24.21	24.45
		CP 256QAM	1	1	19.25	19.26	19.56	21.10	21.11	21.41
5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647334	650000	652666	647334	650000	652666
					3710.01	3750	3789.99	3710.01	3750	3789.99
20	30	DFT-s PI/2 BPSK	1	1	25.78	25.48	25.35	27.63	27.33	27.20
			1	49	25.61	25.65	25.55	27.46	27.50	27.40
			25	12	25.74	25.73	25.70	27.59	27.58	27.55
			50	0	25.33	25.20	25.13	27.18	27.05	26.98
		DFT-s QPSK	1	1	25.69	25.62	25.53	27.54	27.47	27.38
			1	49	25.60	25.71	25.53	27.45	27.56	27.38
			25	12	25.71	25.75	25.68	27.56	27.60	27.53
			50	0	24.80	24.69	24.65	26.65	26.54	26.50
		DFT-s 16QAM	1	1	24.75	24.57	24.40	26.60	26.42	26.25
		DFT-s 64QAM	1	1	23.61	23.40	23.16	25.46	25.25	25.01
		DFT-s 256QAM	1	1	21.23	21.14	20.87	23.08	22.99	22.72
		CP QPSK	1	1	23.60	23.65	23.89	25.45	25.50	25.74
		CP 16QAM	1	1	23.85	23.32	23.53	25.70	25.17	25.38
		CP 64QAM	1	1	21.90	22.34	22.38	23.75	24.19	24.23
		CP 256QAM	1	1	19.28	19.23	18.81	21.13	21.08	20.66

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5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647668	650000	652332	647668	650000	652332
					3715.02	3750	3784.98	3715.02	3750	3784.98
30	30	DFT-s PI/2 BPSK	1	1	25.77	25.68	25.70	27.62	27.53	27.55
			1	76	25.71	25.64	25.58	27.56	27.49	27.43
			36	18	25.67	25.60	25.61	27.52	27.45	27.46
			75	0	25.34	25.21	25.08	27.19	27.06	26.93
		DFT-s QPSK	1	1	25.46	25.25	25.39	27.31	27.10	27.24
			1	76	25.53	25.41	25.17	27.38	27.26	27.02
			36	18	25.70	25.64	25.69	27.55	27.49	27.54
			75	0	24.83	24.67	24.57	26.68	26.52	26.42
		DFT-s 16QAM	1	1	24.38	24.49	24.31	26.23	26.34	26.16
		DFT-s 64QAM	1	1	23.30	22.81	23.09	25.15	24.66	24.94
		DFT-s 256QAM	1	1	21.15	20.78	21.06	23.00	22.63	22.91
		CP QPSK	1	1	24.06	23.92	23.88	25.91	25.77	25.73
		CP 16QAM	1	1	23.25	23.31	23.40	25.10	25.16	25.25
		CP 64QAM	1	1	21.96	21.80	21.73	23.81	23.65	23.58
		CP 256QAM	1	1	18.98	18.71	18.74	20.83	20.56	20.59

5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	648000	650000	652000	648000	650000	652000
					3720	3750	3780	3720	3750	3780
40	30	DFT-s PI/2 BPSK	1	1	25.75	25.68	25.70	27.60	27.53	27.55
			1	104	25.61	25.53	25.59	27.46	27.38	27.44
			50	25	25.59	25.72	25.61	27.44	27.57	27.46
			100	0	25.30	25.14	25.06	27.15	26.99	26.91
		DFT-s QPSK	1	1	25.43	25.12	25.18	27.28	26.97	27.03
			1	104	25.52	25.33	25.41	27.37	27.18	27.26
			50	25	25.71	25.73	25.62	27.56	27.58	27.47
			100	0	24.83	24.61	24.58	26.68	26.46	26.43
		DFT-s 16QAM	1	1	24.33	24.20	24.19	26.18	26.05	26.04
		DFT-s 64QAM	1	1	22.86	23.06	22.95	24.71	24.91	24.80
		DFT-s 256QAM	1	1	20.71	20.82	20.60	22.56	22.67	22.45
		CP QPSK	1	1	23.76	23.80	23.60	25.61	25.65	25.45
		CP 16QAM	1	1	23.56	23.22	23.27	25.41	25.07	25.12
		CP 64QAM	1	1	21.99	21.69	21.57	23.84	23.54	23.42
		CP 256QAM	1	1	18.77	18.85	18.72	20.62	20.70	20.57

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5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	648668	650000	651332	648668	650000	651332
					3725.01	3750	3774.99	3725.01	3750	3774.99
50	30	DFT-s PI/2 BPSK	1	1	25.74	25.67	25.70	<b>27.59</b>	27.52	27.55
			1	131	25.65	25.70	25.61	27.50	27.55	27.46
			64	32	25.70	25.61	25.67	27.55	27.46	27.52
			128	0	25.41	25.18	25.09	27.26	27.03	26.94
		DFT-s QPSK	1	1	25.50	25.58	25.32	27.35	27.43	27.17
			1	131	25.64	25.66	25.60	27.49	<b>27.51</b>	27.45
			64	32	25.51	25.55	25.64	27.36	27.40	27.49
			128	0	24.92	24.70	24.59	26.77	26.55	26.44
		DFT-s 16QAM	1	1	24.35	24.40	24.54	26.20	26.25	<b>26.39</b>
		DFT-s 64QAM	1	1	23.36	23.13	23.12	25.21	24.98	24.97
		DFT-s 256QAM	1	1	21.06	20.94	21.18	22.91	22.79	23.03
		CP QPSK	1	1	23.95	23.87	23.82	<b>25.80</b>	25.72	25.67
		CP 16QAM	1	1	23.59	23.58	23.85	25.44	25.43	<b>25.70</b>
		CP 64QAM	1	1	21.96	21.93	22.04	23.81	23.78	23.89
		CP 256QAM	1	1	19.11	18.83	19.17	20.96	20.68	21.02
5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	648668	650000	651332	648668	650000	651332
					3730.02	3750	3769.98	3730.02	3750	3769.98
60	30	DFT-s PI/2 BPSK	1	1	25.71	25.66	25.58	<b>27.56</b>	27.51	27.43
			1	160	25.60	25.59	25.56	27.45	27.44	27.41
			81	40	25.51	25.49	25.70	27.36	27.34	27.55
			162	0	25.41	25.20	25.09	27.26	27.05	26.94
		DFT-s QPSK	1	1	25.57	25.36	25.25	27.42	27.21	27.10
			1	160	25.64	25.61	25.70	27.49	27.46	<b>27.55</b>
			81	40	25.51	25.59	25.67	27.36	27.44	27.52
			162	0	24.90	24.66	24.58	26.75	26.51	26.43
		DFT-s 16QAM	1	1	24.43	24.58	24.05	26.28	<b>26.43</b>	25.90
		DFT-s 64QAM	1	1	23.22	23.22	23.09	25.07	25.07	24.94
		DFT-s 256QAM	1	1	20.98	21.20	20.86	22.83	23.05	22.71
		CP QPSK	1	1	23.92	23.81	23.62	<b>25.77</b>	25.66	25.47
		CP 16QAM	1	1	23.60	23.87	23.42	25.45	<b>25.72</b>	25.27
		CP 64QAM	1	1	21.93	22.07	22.05	23.78	23.92	23.90
		CP 256QAM	1	1	18.85	19.17	18.88	20.70	21.02	20.73

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5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	649000	650000	651000	649000	650000	651000
					3735	3750	3765	3735	3750	3765
70	30	DFT-s PI/2 BPSK	1	1	25.74	25.68	25.70	27.59	27.53	27.55
			1	187	25.66	25.52	25.67	27.51	27.37	27.52
			90	45	25.62	25.71	25.66	27.47	27.56	27.51
			180	0	25.43	25.20	25.12	27.28	27.05	26.97
		DFT-s QPSK	1	1	25.36	25.47	25.23	27.21	27.32	27.08
			1	187	25.66	25.65	25.42	27.51	27.50	27.27
			90	45	25.70	25.61	25.65	27.55	27.46	27.50
			180	0	24.94	24.68	24.63	26.79	26.53	26.48
		DFT-s 16QAM	1	1	24.58	24.30	23.99	26.43	26.15	25.84
		DFT-s 64QAM	1	1	23.21	23.14	22.89	25.06	24.99	24.74
		DFT-s 256QAM	1	1	21.24	20.98	21.13	23.09	22.83	22.98
		CP QPSK	1	1	23.88	23.71	23.76	25.73	25.56	25.61
		CP 16QAM	1	1	23.95	23.51	23.48	25.80	25.36	25.33
		CP 64QAM	1	1	22.09	22.12	22.00	23.94	23.97	23.85
		CP 256QAM	1	1	19.22	18.89	19.15	21.07	20.74	21.00
5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	649334	650000	650332	649334	650000	650332
					3740.01	3750	3759.99	3740.01	3750	3759.99
80	30	DFT-s PI/2 BPSK	1	1	25.77	25.75	25.69	27.62	27.60	27.54
			1	215	25.51	25.43	25.46	27.36	27.28	27.31
			108	54	25.56	25.61	25.65	27.41	27.46	27.50
			216	0	25.40	25.18	25.06	27.25	27.03	26.91
		DFT-s QPSK	1	1	25.36	25.26	25.29	27.21	27.11	27.14
			1	215	25.67	25.43	25.49	27.52	27.28	27.34
			108	54	25.74	25.68	25.66	27.59	27.53	27.51
			216	0	24.91	24.66	24.60	26.76	26.51	26.45
		DFT-s 16QAM	1	1	24.19	24.02	24.26	26.04	25.87	26.11
		DFT-s 64QAM	1	1	23.10	22.89	23.17	24.95	24.74	25.02
		DFT-s 256QAM	1	1	20.96	21.20	21.25	22.81	23.05	23.10
		CP QPSK	1	1	23.66	23.76	23.70	25.51	25.61	25.55
		CP 16QAM	1	1	23.46	23.45	23.83	25.31	25.30	25.68
		CP 64QAM	1	1	22.10	22.02	22.04	23.95	23.87	23.89
		CP 256QAM	1	1	18.89	19.20	19.18	20.74	21.05	21.03

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5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	649668	656000	662332	649668	656000	662332
					3745.02	3750	3754.98	3745.02	3750	3754.98
90	30	DFT-s PI/2 BPSK	1	1	25.74	25.68	25.77	27.59	27.53	27.62
			1	243	25.38	25.30	25.41	27.23	27.15	27.26
			120	60	25.68	25.76	25.62	27.53	27.61	27.47
			243	0	25.34	25.14	25.06	27.19	26.99	26.91
		DFT-s QPSK	1	1	25.06	25.17	25.19	26.91	27.02	27.04
			1	243	25.31	25.32	25.39	27.16	27.17	27.24
			120	60	25.71	25.64	25.65	27.56	27.49	27.50
			243	0	24.84	24.61	24.58	26.69	26.46	26.43
		DFT-s 16QAM	1	1	23.84	24.13	24.24	25.69	25.98	26.09
		DFT-s 64QAM	1	1	22.72	23.08	23.02	24.57	24.93	24.87
		DFT-s 256QAM	1	1	20.99	21.12	21.16	22.84	22.97	23.01
		CP QPSK	1	1	23.61	23.54	23.51	25.46	25.39	25.36
		CP 16QAM	1	1	23.36	23.72	23.41	25.21	25.57	25.26
		CP 64QAM	1	1	21.90	21.98	21.86	23.75	23.83	23.71
		CP 256QAM	1	1	19.03	19.09	18.93	20.88	20.94	20.78

5G NR Band n78_Part27 : 3700 to 3800 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			1.85		Channel (ARFCH)/ Frequency(MHz)			Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High	Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset		650000			650000	
						3750			3750	
100	30	DFT-s PI/2 BPSK	1	1		25.79			27.64	
			1	271		25.68			27.53	
			135	67		25.77			27.62	
			270	0		25.27			27.12	
		DFT-s QPSK	1	1		25.69			27.54	
			1	271		25.64			27.49	
			135	67		25.66			27.51	
			270	0		24.75			26.60	
		DFT-s 16QAM	1	1		23.76			25.61	
		DFT-s 64QAM	1	1		22.82			24.67	
		DFT-s 256QAM	1	1		20.81			22.66	
		CP QPSK	1	1		23.26			25.11	
		CP 16QAM	1	1		23.33			25.18	
		CP 64QAM	1	1		21.66			23.51	
		CP 256QAM	1	1		18.73			20.58	

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## 10.2 Field Strength of Spurious Radiation Measurement

## SA

Report Number :TERF2412003865ER

Test Site :SAC 3

Operation Mode :NR\_n2

Test Date :2025-01-07

Test Mode :Tx

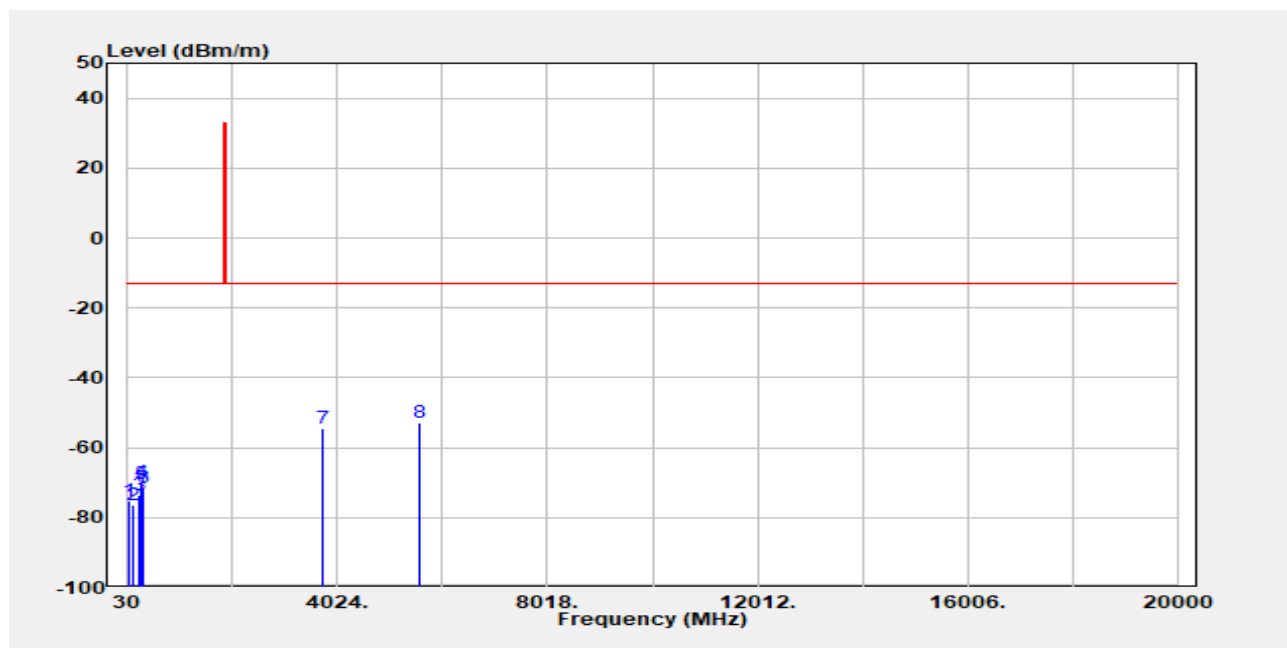
Temp./Humi. :20.7°C/54%

EUT Pol :NB Mode

Antenna Pol. :Vertical

Test Frequency :1862.5 MHz

Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
70.78	-75.27	-67.29	-6.44	-1.54	-13.00	-62.27
135.84	-76.30	-72.41	-1.76	-2.13	-13.00	-63.30
238.76	-73.70	-74.63	3.76	-2.82	-13.00	-60.70
270.80	-69.95	-70.72	3.79	-3.01	-13.00	-56.95
297.99	-70.33	-70.98	3.80	-3.15	-13.00	-57.33
325.18	-71.75	-72.37	3.92	-3.30	-13.00	-58.75
3725.00	-54.38	-55.49	12.50	-11.39	-13.00	-41.38
5587.50	-52.77	-51.81	13.15	-14.10	-13.00	-39.77

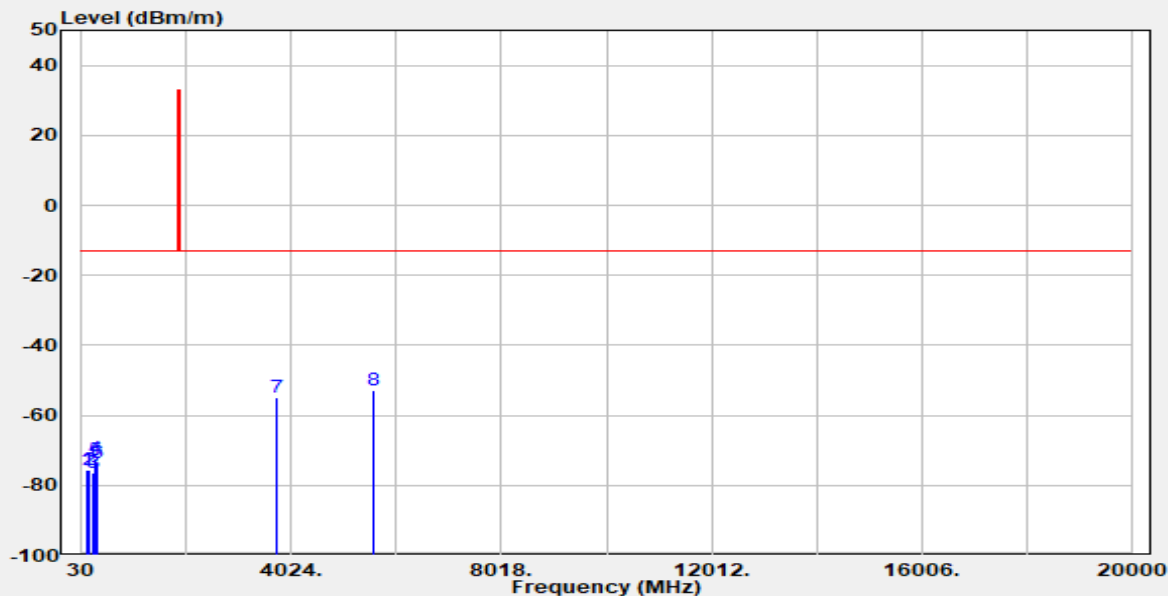
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n2  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1862.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-75.56	-71.67	-1.76	-2.13	-13.00	-62.56
158.17	-75.57	-72.12	-1.16	-2.30	-13.00	-62.57
233.90	-76.55	-77.91	4.16	-2.79	-13.00	-63.55
270.80	-72.32	-73.09	3.79	-3.01	-13.00	-59.32
297.99	-72.64	-73.30	3.80	-3.15	-13.00	-59.64
325.18	-73.57	-74.19	3.92	-3.30	-13.00	-60.57
3725.00	-54.77	-55.88	12.50	-11.39	-13.00	-41.77
5587.50	-52.65	-51.69	13.15	-14.10	-13.00	-39.65

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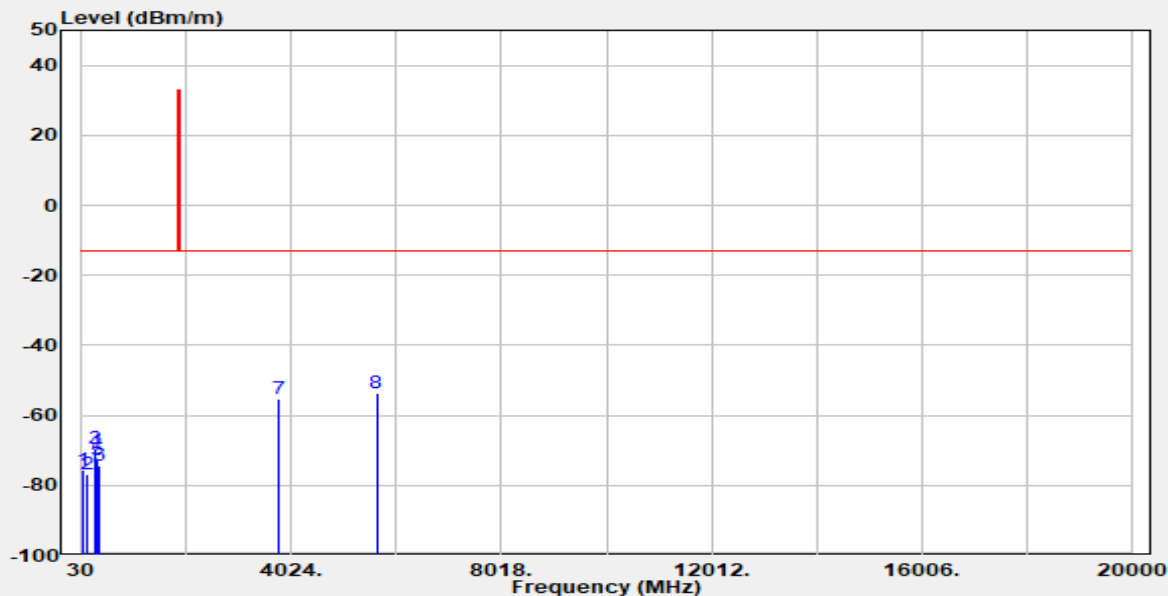
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2412003865ER  
 Operation Mode :NR\_n2  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1880 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
67.87	-75.53	-66.43	-7.59	-1.51	-13.00	-62.53
135.84	-76.91	-73.02	-1.76	-2.13	-13.00	-63.91
270.80	-69.57	-70.34	3.79	-3.01	-13.00	-56.57
297.99	-70.21	-70.87	3.80	-3.15	-13.00	-57.21
325.18	-72.74	-73.36	3.92	-3.30	-13.00	-59.74
352.36	-74.37	-75.16	4.22	-3.42	-13.00	-61.37
3760.00	-55.26	-56.32	12.50	-11.44	-13.00	-42.26
5640.00	-53.66	-52.78	13.28	-14.17	-13.00	-40.66

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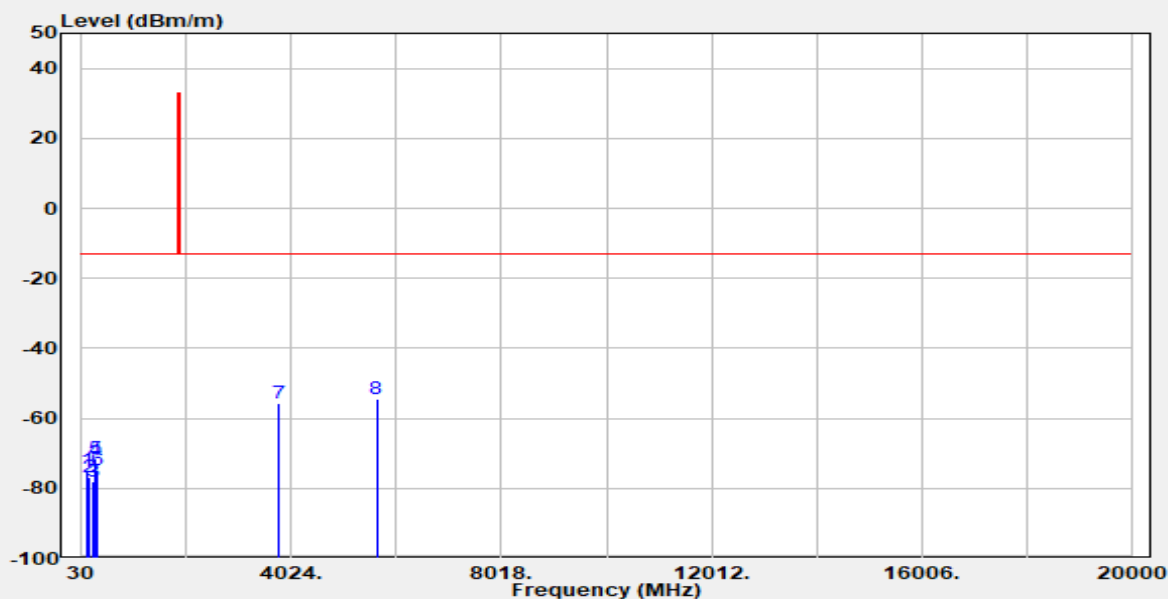
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n2  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1880 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-74.67	-70.78	-1.76	-2.13	-13.00	-61.67
153.31	-76.65	-72.95	-1.44	-2.26	-13.00	-63.65
236.82	-77.87	-78.94	3.88	-2.81	-13.00	-64.87
270.80	-71.78	-72.55	3.79	-3.01	-13.00	-58.78
297.99	-71.42	-72.07	3.80	-3.15	-13.00	-58.42
325.18	-74.97	-75.59	3.92	-3.30	-13.00	-61.97
3760.00	-55.53	-56.58	12.50	-11.44	-13.00	-42.53
5640.00	-54.66	-53.78	13.28	-14.17	-13.00	-41.66

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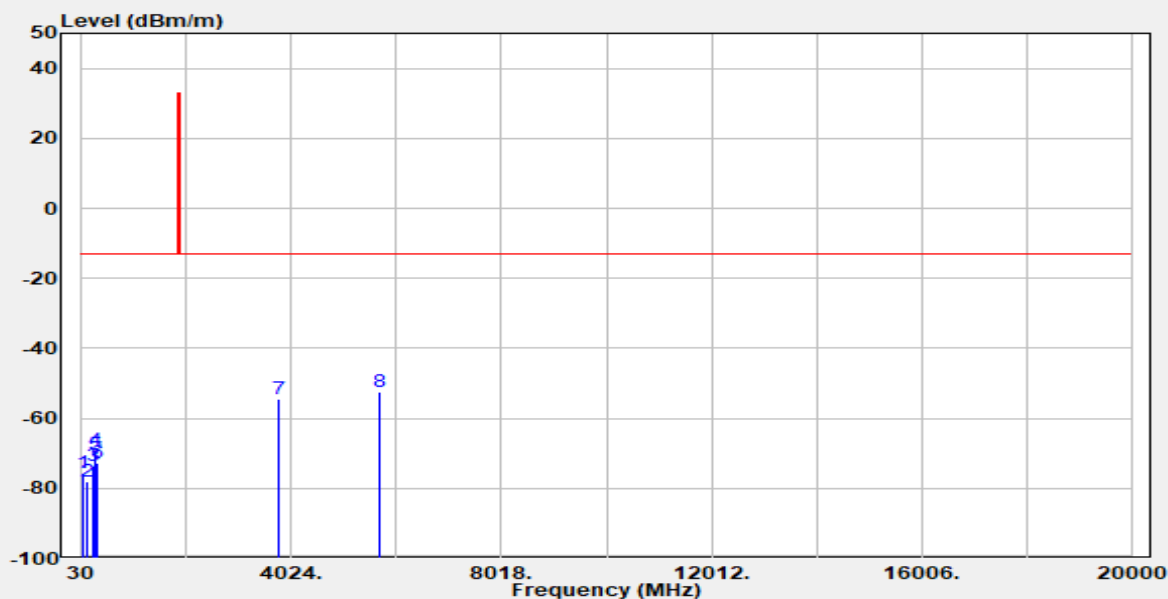
f (886-2) 2298-0488

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n2  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1897.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
69.81	-75.63	-67.42	-6.68	-1.53	-13.00	-62.63
135.84	-77.99	-74.10	-1.76	-2.13	-13.00	-64.99
235.85	-73.43	-74.57	3.95	-2.81	-13.00	-60.43
270.80	-69.19	-69.96	3.79	-3.01	-13.00	-56.19
297.99	-70.29	-70.95	3.80	-3.15	-13.00	-57.29
325.18	-72.84	-73.46	3.92	-3.30	-13.00	-59.84
3795.00	-54.38	-55.38	12.50	-11.49	-13.00	-41.38
5692.50	-52.24	-51.13	13.13	-14.24	-13.00	-39.24

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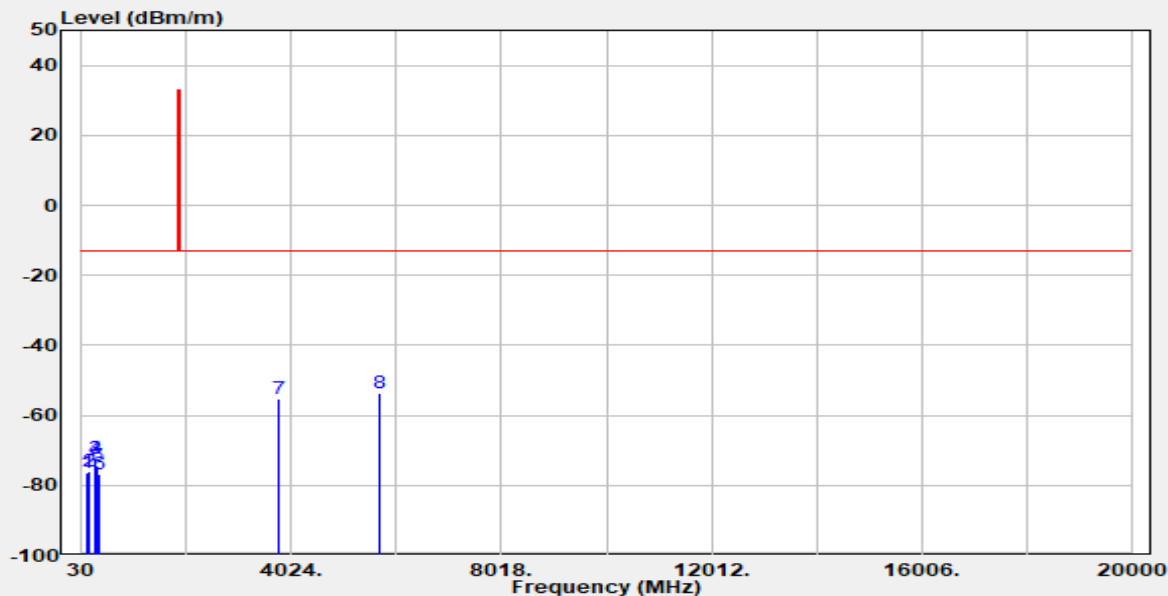
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n2  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1897.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-76.41	-72.52	-1.76	-2.13	-13.00	-63.41
157.20	-75.95	-72.47	-1.19	-2.29	-13.00	-62.95
270.80	-72.19	-72.97	3.79	-3.01	-13.00	-59.19
297.99	-72.30	-72.95	3.80	-3.15	-13.00	-59.30
325.18	-74.48	-75.10	3.92	-3.30	-13.00	-61.48
352.36	-76.65	-77.44	4.22	-3.42	-13.00	-63.65
3795.00	-55.17	-56.18	12.50	-11.49	-13.00	-42.17
5692.50	-53.61	-52.50	13.13	-14.24	-13.00	-40.61

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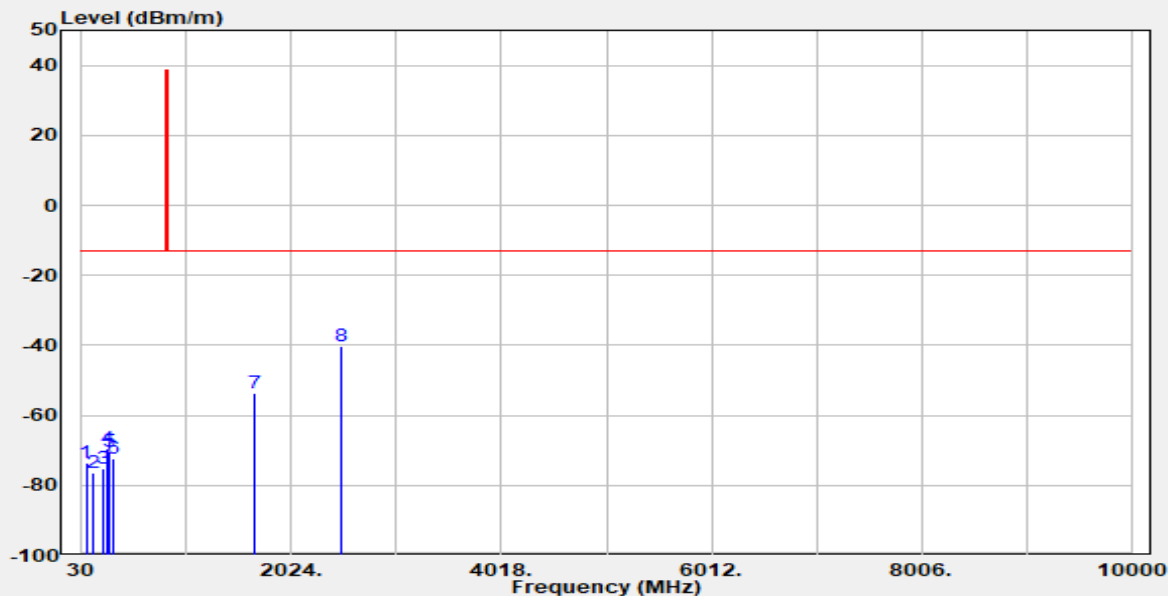
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n5  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :834 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
70.78	-73.51	-65.53	-6.44	-1.54	-13.00	-60.51
135.84	-76.57	-72.68	-1.76	-2.13	-13.00	-63.57
240.70	-75.09	-75.93	3.68	-2.83	-13.00	-62.09
270.80	-69.60	-70.37	3.79	-3.01	-13.00	-56.60
297.99	-70.44	-71.10	3.80	-3.15	-13.00	-57.44
325.18	-72.38	-73.00	3.92	-3.30	-13.00	-59.38
1668.00	-53.76	-55.94	9.68	-7.50	-13.00	-40.76
2502.00	-40.27	-41.61	10.62	-9.27	-13.00	-27.27

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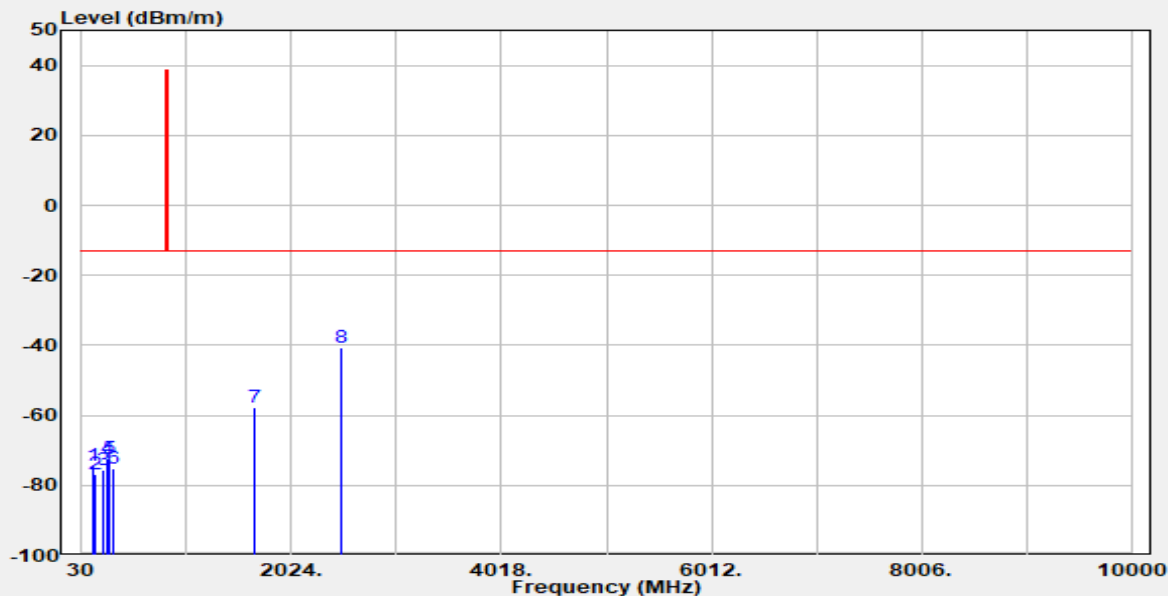
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n5  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :834 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-74.49	-70.60	-1.76	-2.13	-13.00	-61.49
154.28	-77.03	-73.28	-1.48	-2.27	-13.00	-64.03
240.70	-75.61	-76.46	3.68	-2.83	-13.00	-62.61
270.80	-72.16	-72.93	3.79	-3.01	-13.00	-59.16
297.99	-72.43	-73.09	3.80	-3.15	-13.00	-59.43
325.18	-75.11	-75.73	3.92	-3.30	-13.00	-62.11
1668.00	-57.61	-59.78	9.68	-7.50	-13.00	-44.61
2502.00	-40.48	-41.83	10.62	-9.27	-13.00	-27.48

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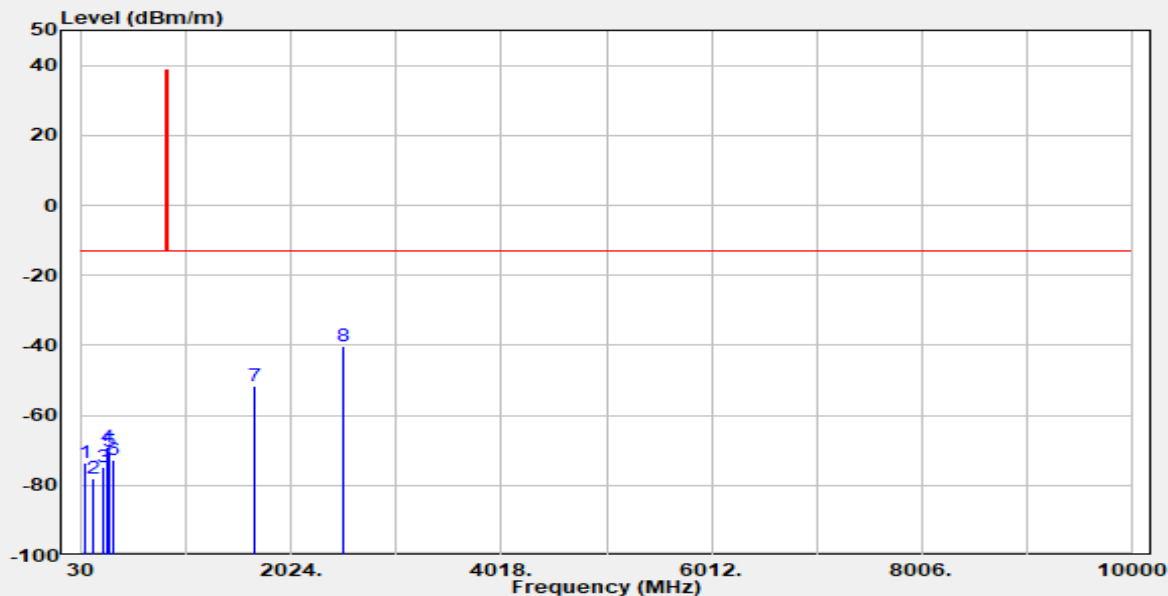
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n5  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :836.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.87	-73.63	-64.54	-7.59	-1.51	-13.00	-60.63
130.01	-78.02	-74.19	-1.74	-2.09	-13.00	-65.02
242.64	-74.78	-75.61	3.67	-2.85	-13.00	-61.78
270.80	-69.10	-69.87	3.79	-3.01	-13.00	-56.10
297.99	-70.21	-70.87	3.80	-3.15	-13.00	-57.21
325.18	-72.75	-73.38	3.92	-3.30	-13.00	-59.75
1673.00	-51.51	-53.73	9.73	-7.52	-13.00	-38.51
2509.50	-40.20	-41.60	10.69	-9.29	-13.00	-27.20

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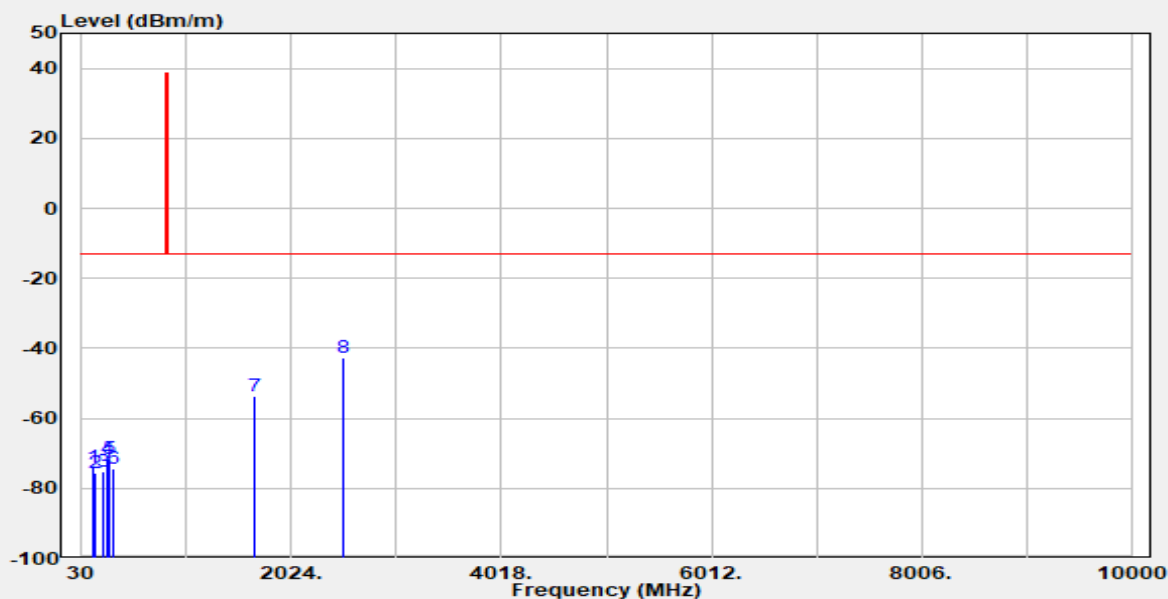
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n5  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :836.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



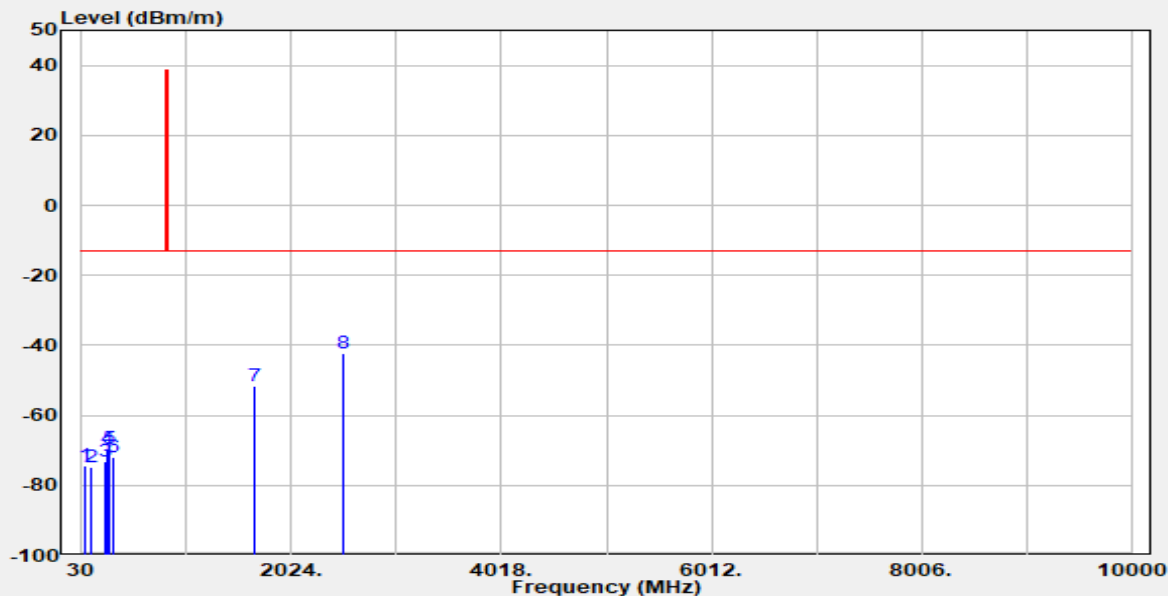
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-74.15	-70.26	-1.76	-2.13	-13.00	-61.15
155.26	-75.67	-71.92	-1.47	-2.28	-13.00	-62.67
236.82	-75.16	-76.23	3.88	-2.81	-13.00	-62.16
270.80	-71.62	-72.39	3.79	-3.01	-13.00	-58.62
297.99	-71.69	-72.34	3.80	-3.15	-13.00	-58.69
325.18	-74.20	-74.82	3.92	-3.30	-13.00	-61.20
1673.00	-53.49	-55.71	9.73	-7.52	-13.00	-40.49
2509.50	-42.58	-43.99	10.69	-9.29	-13.00	-29.58

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n5  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :839 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
66.90	-74.55	-65.35	-7.70	-1.50	-13.00	-61.55
119.33	-74.75	-71.23	-1.52	-2.00	-13.00	-61.75
244.59	-73.22	-74.02	3.66	-2.86	-13.00	-60.22
270.80	-69.64	-70.41	3.79	-3.01	-13.00	-56.64
297.99	-69.71	-70.37	3.80	-3.15	-13.00	-56.71
325.18	-72.14	-72.76	3.92	-3.30	-13.00	-59.14
1678.00	-51.59	-53.84	9.78	-7.53	-13.00	-38.59
2517.00	-42.45	-43.78	10.63	-9.30	-13.00	-29.45

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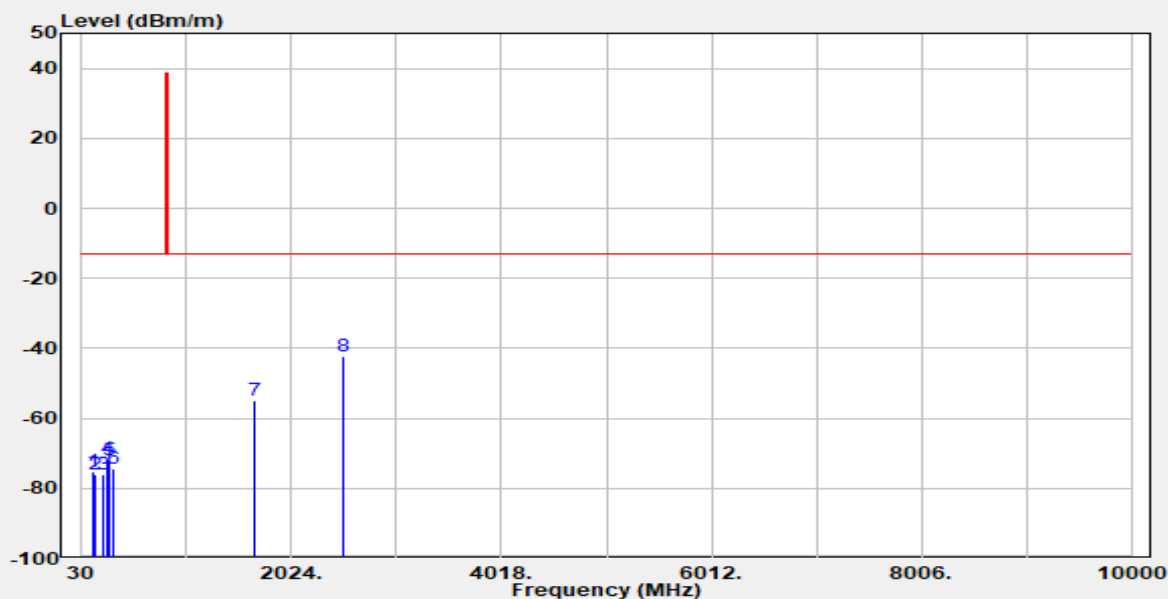
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n5  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :839 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



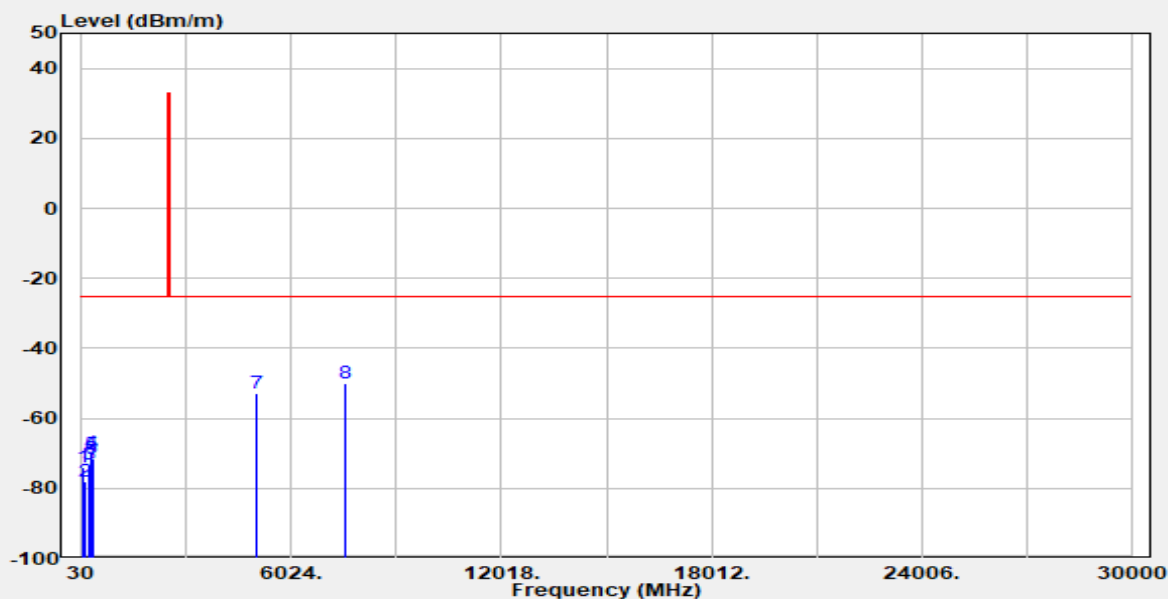
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-75.09	-71.20	-1.76	-2.13	-13.00	-62.09
153.31	-76.09	-72.39	-1.44	-2.26	-13.00	-63.09
228.08	-75.88	-77.95	4.83	-2.76	-13.00	-62.88
270.80	-71.51	-72.28	3.79	-3.01	-13.00	-58.51
297.99	-71.91	-72.56	3.80	-3.15	-13.00	-58.91
325.18	-74.30	-74.92	3.92	-3.30	-13.00	-61.30
1678.00	-55.05	-57.30	9.78	-7.53	-13.00	-42.05
2517.00	-42.31	-43.63	10.63	-9.30	-13.00	-29.31

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n7  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2515 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
66.90	-73.91	-64.71	-7.70	-1.50	-25.00	-48.91
135.84	-78.01	-74.12	-1.76	-2.13	-25.00	-53.01
233.90	-73.21	-74.57	4.16	-2.79	-25.00	-48.21
270.80	-69.88	-70.66	3.79	-3.01	-25.00	-44.88
297.99	-70.26	-70.92	3.80	-3.15	-25.00	-45.26
325.18	-71.70	-72.32	3.92	-3.30	-25.00	-46.70
5030.00	-52.94	-52.00	12.40	-13.34	-25.00	-27.94
7545.00	-49.81	-44.42	11.09	-16.48	-25.00	-24.81

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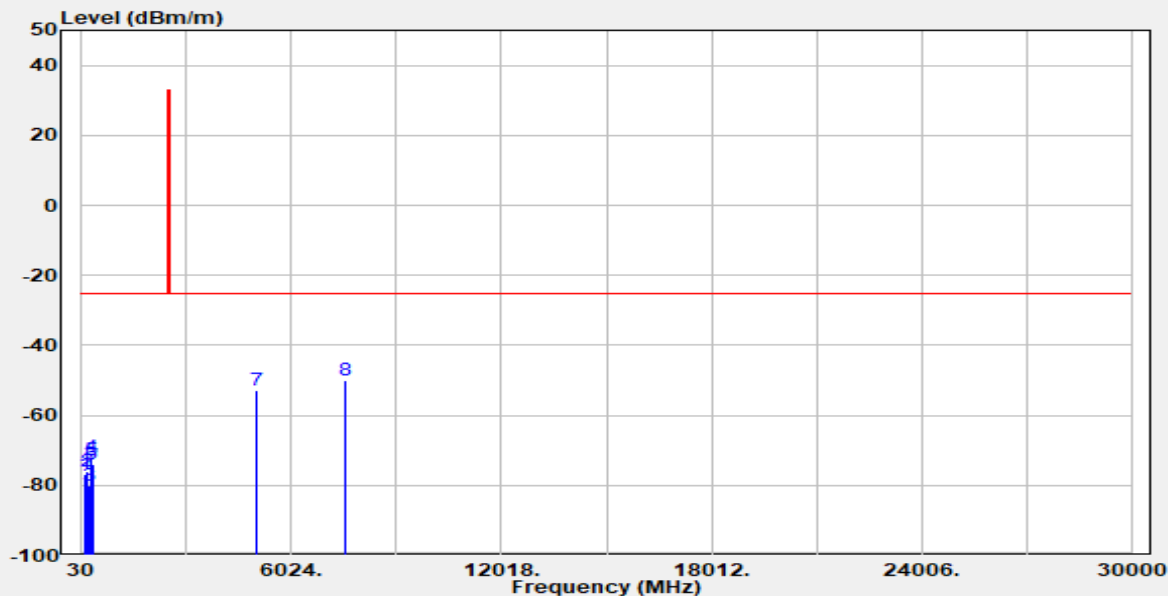
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n7  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2515 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-76.82	-72.93	-1.76	-2.13	-25.00	-51.82
165.94	-76.21	-73.34	-0.52	-2.36	-25.00	-51.21
244.59	-79.96	-80.76	3.66	-2.86	-25.00	-54.96
270.80	-71.93	-72.71	3.79	-3.01	-25.00	-46.93
297.99	-72.80	-73.46	3.80	-3.15	-25.00	-47.80
325.18	-73.92	-74.54	3.92	-3.30	-25.00	-48.92
5030.00	-52.82	-51.88	12.40	-13.34	-25.00	-27.82
7545.00	-49.98	-44.60	11.09	-16.48	-25.00	-24.98

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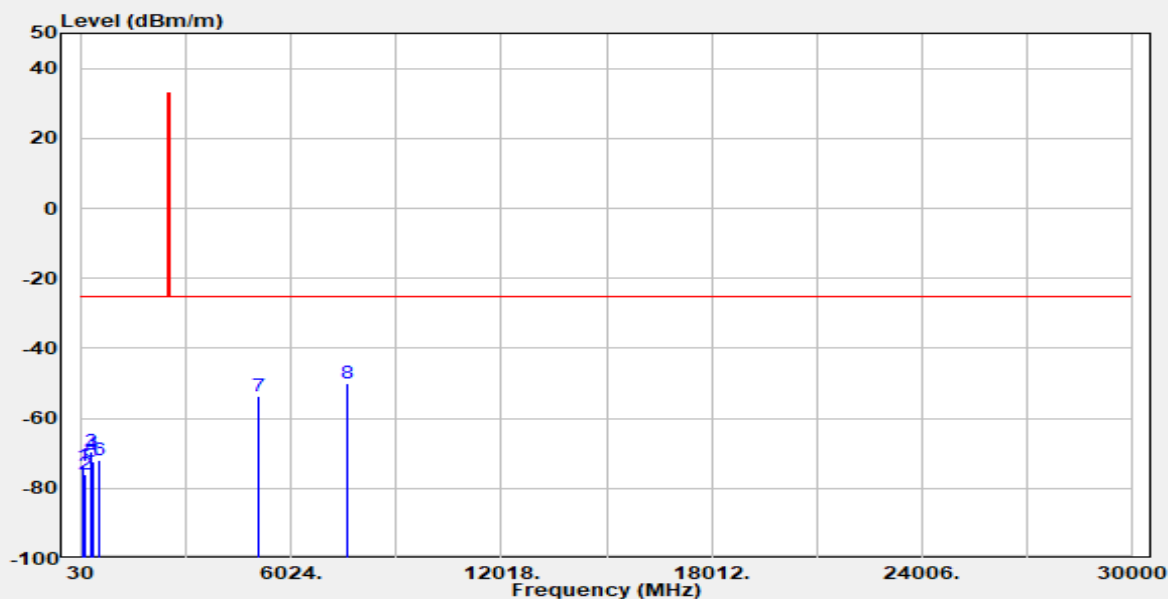
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Report Number :TERF2412003865ER  
Operation Mode :NR\_n7  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :2535 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Vertical  
Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
70.78	-73.49	-65.51	-6.44	-1.54	-25.00	-48.49
135.84	-76.09	-72.20	-1.76	-2.13	-25.00	-51.09
270.80	-69.32	-70.10	3.79	-3.01	-25.00	-44.32
297.99	-70.42	-71.07	3.80	-3.15	-25.00	-45.42
325.18	-72.48	-73.10	3.92	-3.30	-25.00	-47.48
531.02	-72.10	-71.90	4.01	-4.20	-25.00	-47.10
5070.00	-53.50	-52.50	12.40	-13.40	-25.00	-28.50
7605.00	-50.12	-44.78	11.21	-16.55	-25.00	-25.12

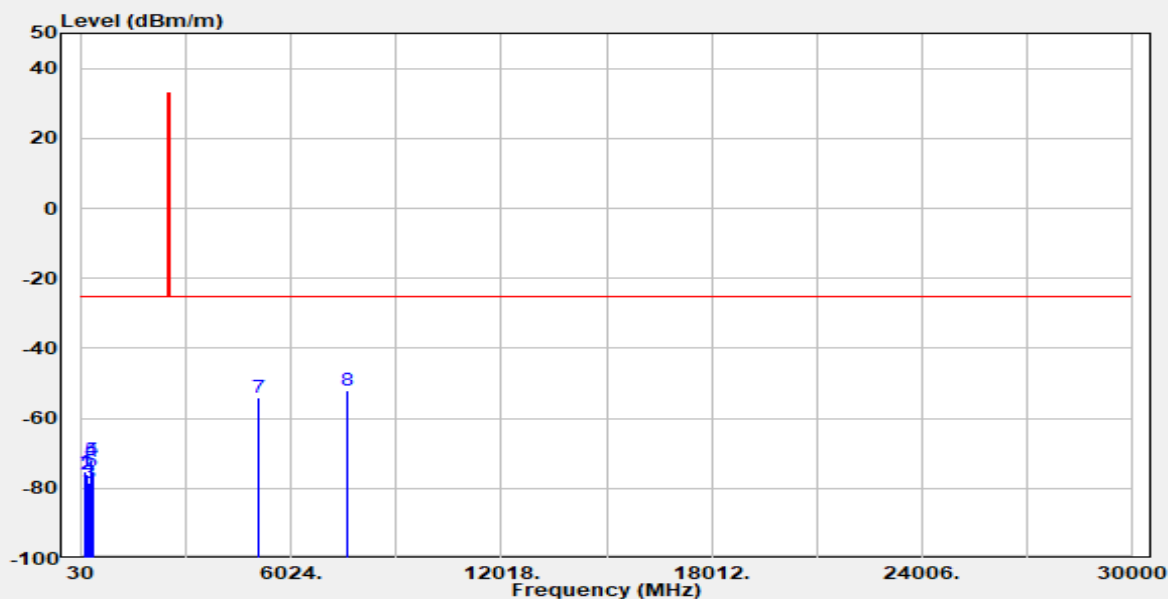
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n7  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2535 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



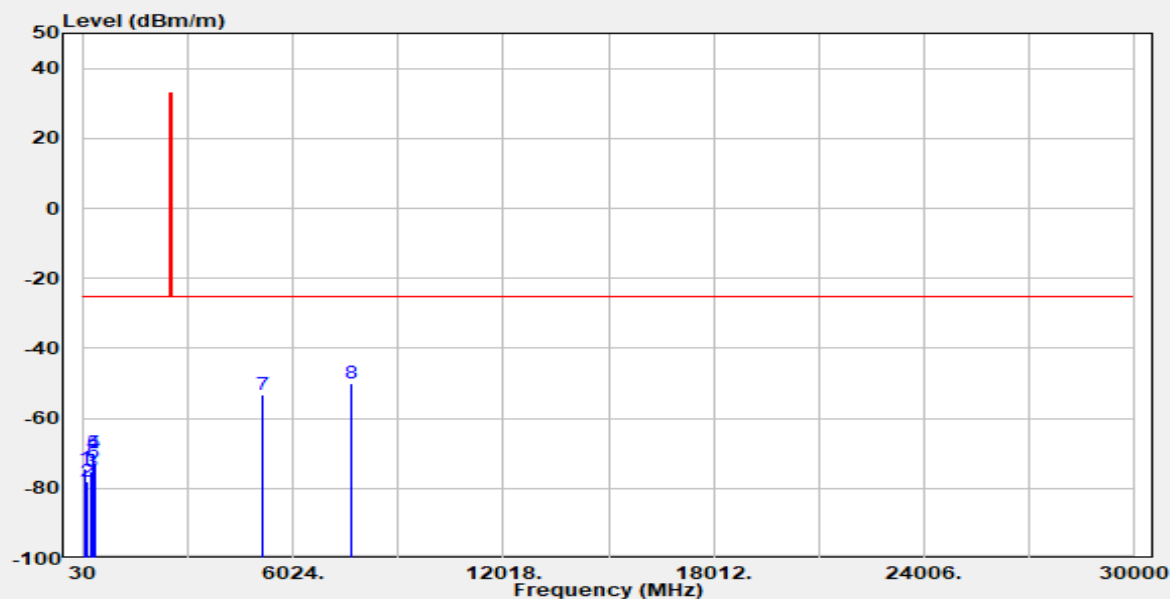
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-75.00	-71.11	-1.76	-2.13	-25.00	-50.00
155.26	-76.06	-72.31	-1.47	-2.28	-25.00	-51.06
243.61	-78.31	-79.12	3.67	-2.85	-25.00	-53.31
270.80	-72.07	-72.84	3.79	-3.01	-25.00	-47.07
297.99	-72.13	-72.78	3.80	-3.15	-25.00	-47.13
325.18	-75.06	-75.68	3.92	-3.30	-25.00	-50.06
5070.00	-53.87	-52.87	12.40	-13.40	-25.00	-28.87
7605.00	-51.91	-46.57	11.21	-16.55	-25.00	-26.91

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n7  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2555 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
67.87	-74.43	-65.34	-7.59	-1.51	-25.00	-49.43
135.84	-78.08	-74.19	-1.76	-2.13	-25.00	-53.08
247.50	-75.15	-75.92	3.65	-2.87	-25.00	-50.15
270.80	-69.73	-70.51	3.79	-3.01	-25.00	-44.73
297.99	-70.02	-70.67	3.80	-3.15	-25.00	-45.02
325.18	-72.66	-73.28	3.92	-3.30	-25.00	-47.66
5110.00	-53.27	-52.22	12.40	-13.45	-25.00	-28.27
7665.00	-49.86	-44.59	11.36	-16.63	-25.00	-24.86

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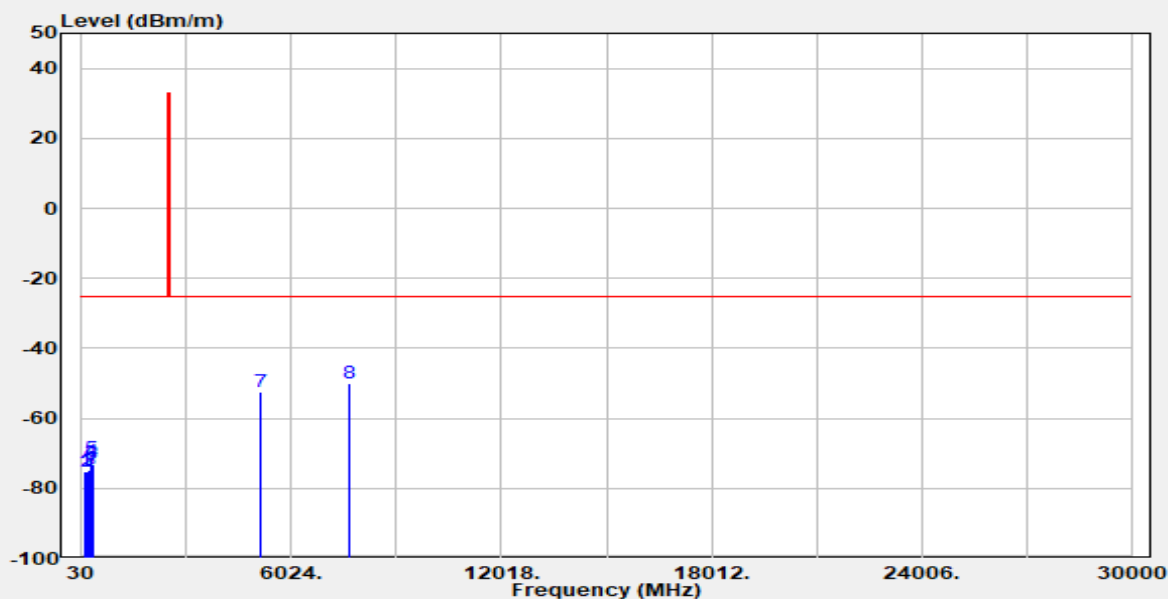
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n7  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2555 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-75.33	-71.44	-1.76	-2.13	-25.00	-50.33
154.28	-75.12	-71.36	-1.48	-2.27	-25.00	-50.12
231.96	-74.89	-76.54	4.43	-2.78	-25.00	-49.89
270.80	-72.26	-73.03	3.79	-3.01	-25.00	-47.26
297.99	-71.57	-72.22	3.80	-3.15	-25.00	-46.57
325.18	-73.34	-73.96	3.92	-3.30	-25.00	-48.34
5110.00	-52.41	-51.36	12.40	-13.45	-25.00	-27.41
7665.00	-49.92	-44.65	11.36	-16.63	-25.00	-24.92

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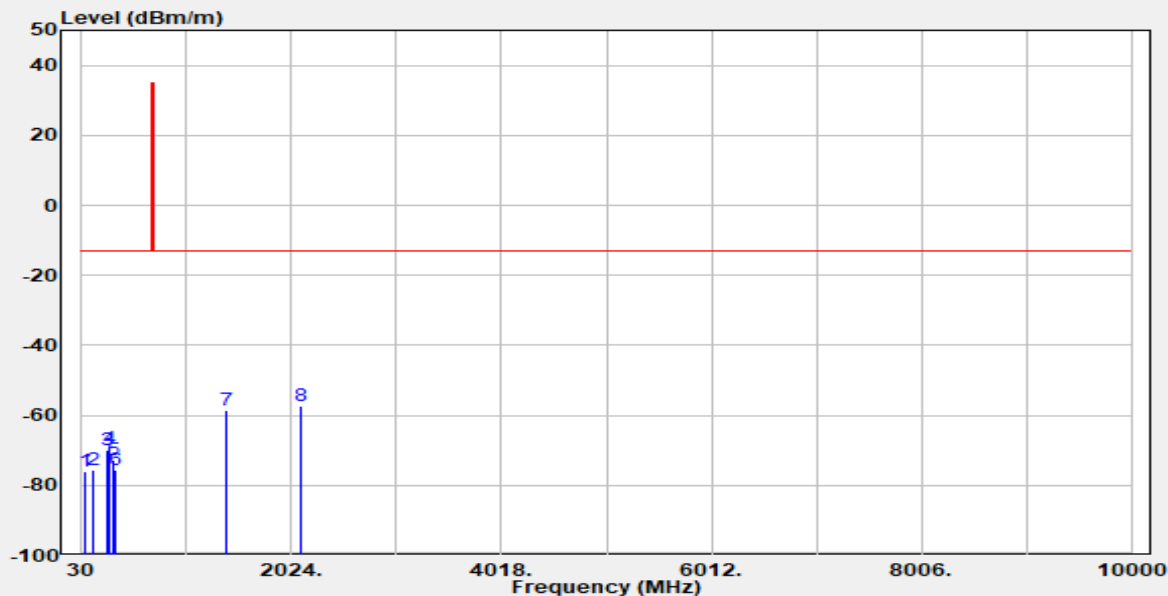
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2412003865ER  
 Operation Mode :NR\_n12  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :701.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-75.84	-66.64	-7.70	-1.50	-13.00	-62.84
135.84	-75.80	-71.91	-1.76	-2.13	-13.00	-62.80
270.80	-69.75	-70.52	3.79	-3.01	-13.00	-56.75
297.99	-69.43	-70.09	3.80	-3.15	-13.00	-56.43
325.18	-72.85	-73.48	3.92	-3.30	-13.00	-59.85
352.36	-75.58	-76.38	4.22	-3.42	-13.00	-62.58
1403.00	-58.52	-59.18	7.53	-6.87	-13.00	-45.52
2104.50	-57.35	-58.75	9.86	-8.47	-13.00	-44.35

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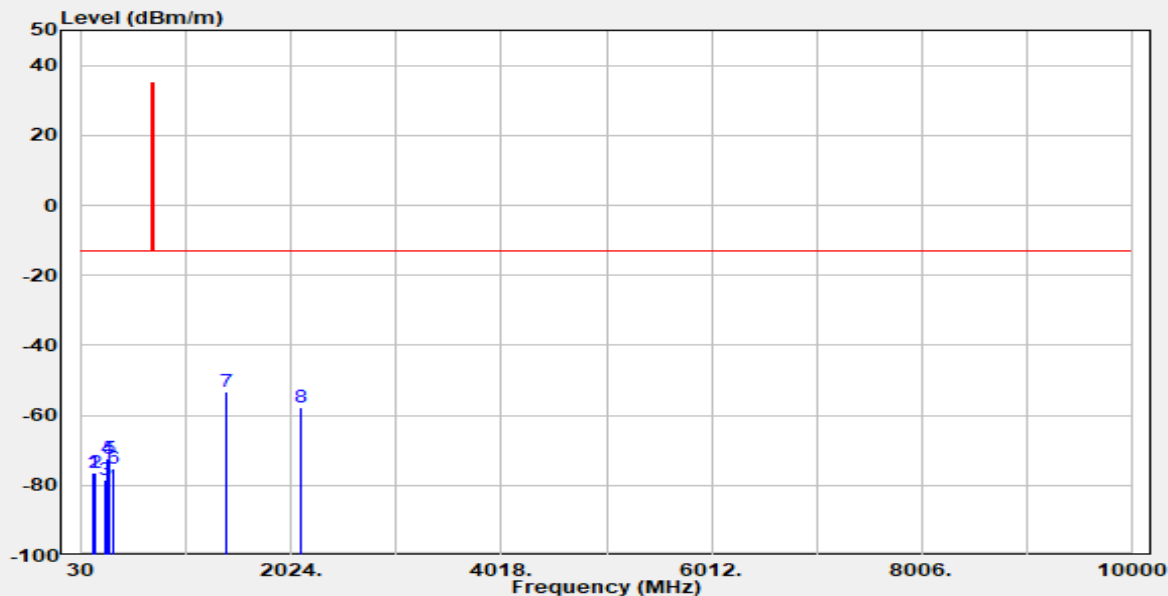
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2412003865ER  
 Operation Mode :NR\_n12  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :701.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-76.54	-72.65	-1.76	-2.13	-13.00	-63.54
157.20	-76.23	-72.75	-1.19	-2.29	-13.00	-63.23
247.50	-78.64	-79.41	3.65	-2.87	-13.00	-65.64
270.80	-72.22	-73.00	3.79	-3.01	-13.00	-59.22
297.99	-72.25	-72.90	3.80	-3.15	-13.00	-59.25
325.18	-75.16	-75.78	3.92	-3.30	-13.00	-62.16
1403.00	-53.26	-53.93	7.53	-6.87	-13.00	-40.26
2104.50	-57.62	-59.02	9.86	-8.47	-13.00	-44.62

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Member of SGS Group

Report Number :TERF2412003865ER

Test Site :SAC 3

Operation Mode :NR n12

Test Date :2025-01-07

Test Mode :Tx

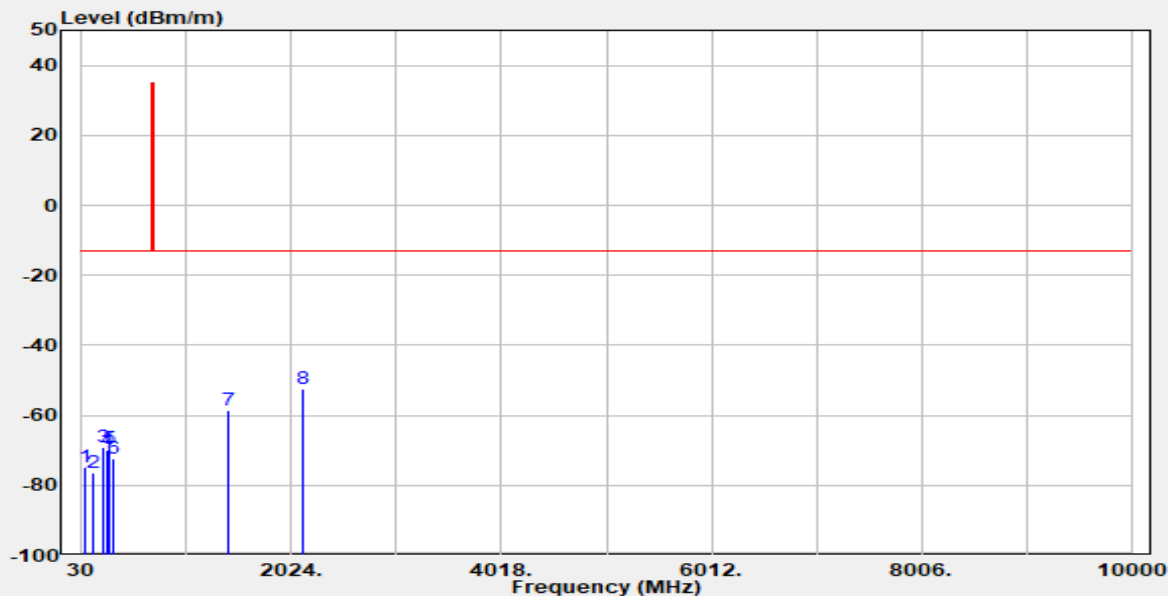
Temp./Humi. :20.7°C/54%

EUT Pol :NB Mode

Antenna Pol. :Vertical

Test Frequency :707.5 MHz

Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
67.87	-74.60	-65.50	-7.59	-1.51	-13.00	-61.60
135.84	-76.61	-72.72	-1.76	-2.13	-13.00	-63.61
234.88	-69.02	-70.23	4.02	-2.80	-13.00	-56.02
270.80	-70.02	-70.80	3.79	-3.01	-13.00	-57.02
297.99	-69.71	-70.36	3.80	-3.15	-13.00	-56.71
325.18	-72.46	-73.08	3.92	-3.30	-13.00	-59.46
1415.00	-58.33	-59.09	7.65	-6.90	-13.00	-45.33
2122.50	-52.53	-53.60	9.58	-8.51	-13.00	-39.53

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t (886-2) 2299-3279

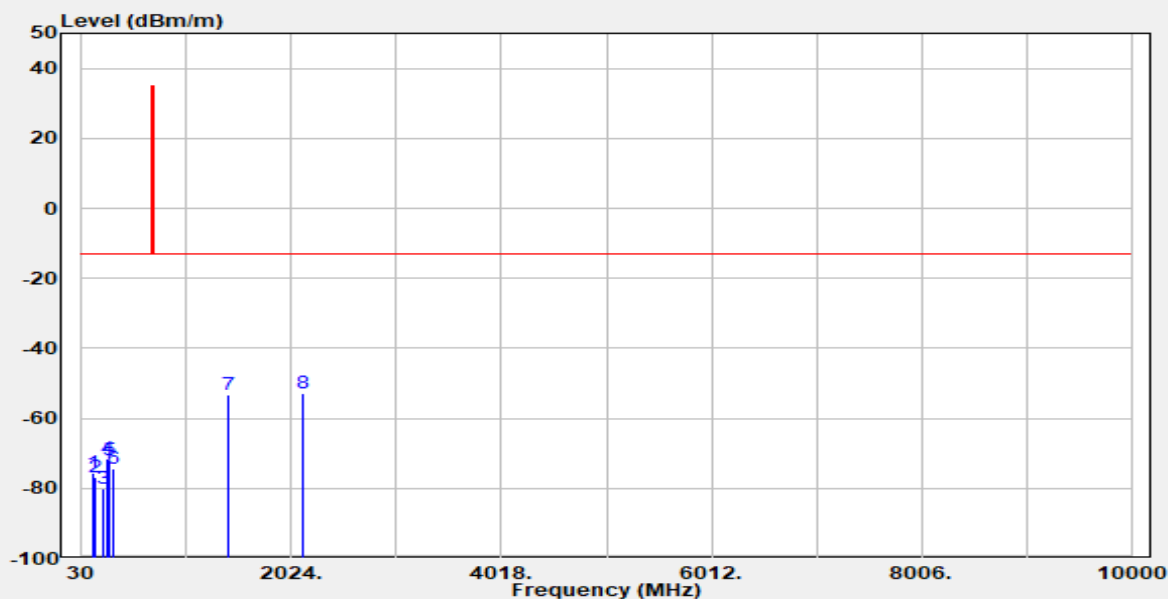
f (886-2) 2298-0488

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Report Number :TERF2412003865ER  
Operation Mode :NR\_n12  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :707.5 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Horizontal  
Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-75.73	-71.84	-1.76	-2.13	-13.00	-62.73
149.43	-76.72	-72.86	-1.62	-2.24	-13.00	-63.72
232.93	-80.03	-81.54	4.29	-2.79	-13.00	-67.03
270.80	-71.54	-72.32	3.79	-3.01	-13.00	-58.54
297.99	-72.09	-72.75	3.80	-3.15	-13.00	-59.09
325.18	-74.29	-74.91	3.92	-3.30	-13.00	-61.29
1415.00	-53.09	-53.85	7.65	-6.90	-13.00	-40.09
2122.50	-52.93	-53.99	9.58	-8.51	-13.00	-39.93

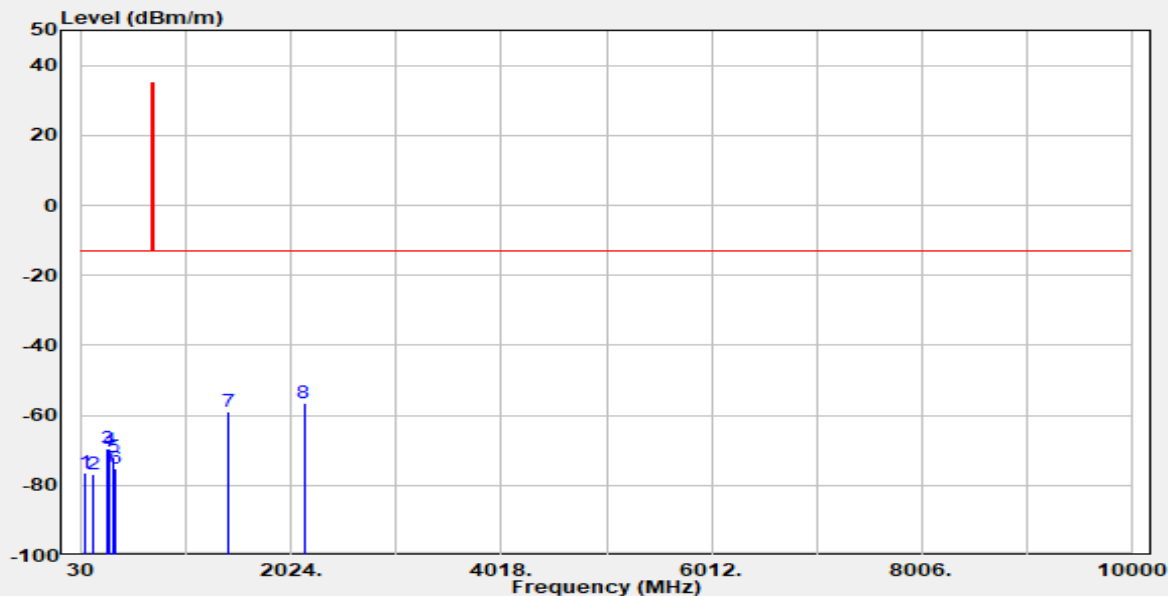
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n12  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :713.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.87	-76.31	-67.21	-7.59	-1.51	-13.00	-63.31
135.84	-76.93	-73.04	-1.76	-2.13	-13.00	-63.93
270.80	-69.62	-70.40	3.79	-3.01	-13.00	-56.62
297.99	-69.99	-70.64	3.80	-3.15	-13.00	-56.99
325.18	-71.88	-72.50	3.92	-3.30	-13.00	-58.88
352.36	-75.20	-76.00	4.22	-3.42	-13.00	-62.20
1427.00	-58.80	-59.58	7.70	-6.92	-13.00	-45.80
2140.50	-56.50	-57.44	9.49	-8.55	-13.00	-43.50

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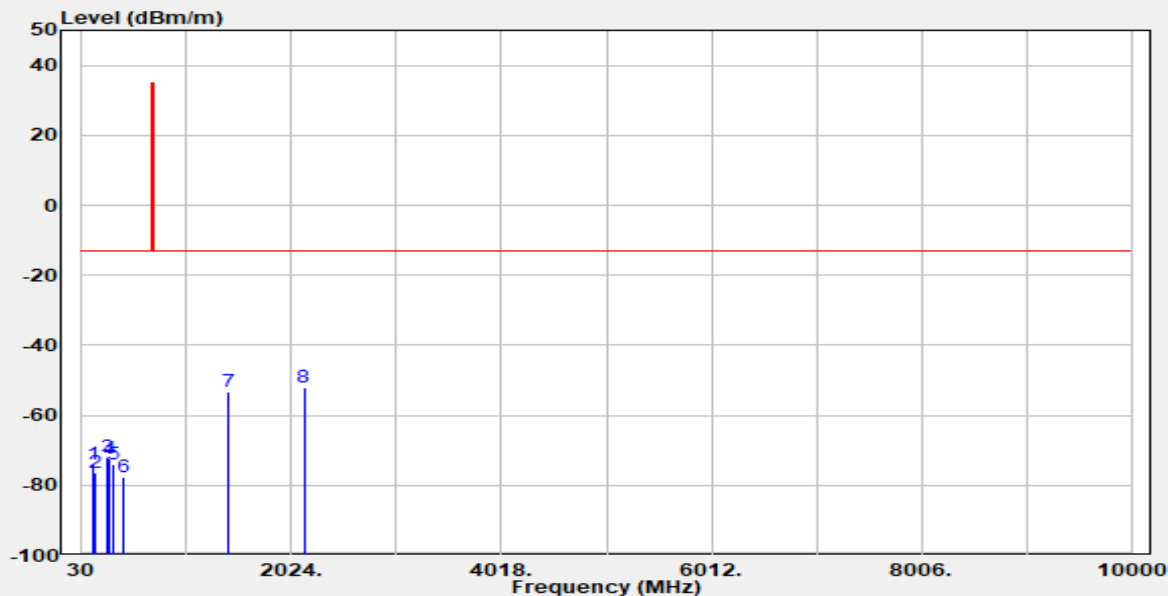
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Member of SGS Group

Report Number :TERF2412003865ER  
 Operation Mode :NR\_n12  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :713.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-74.12	-70.23	-1.76	-2.13	-13.00	-61.12
161.08	-76.61	-73.33	-0.97	-2.32	-13.00	-63.61
270.80	-71.85	-72.62	3.79	-3.01	-13.00	-58.85
297.99	-72.42	-73.08	3.80	-3.15	-13.00	-59.42
325.18	-74.08	-74.70	3.92	-3.30	-13.00	-61.08
420.33	-77.49	-77.88	4.13	-3.74	-13.00	-64.49
1427.00	-53.23	-54.00	7.70	-6.92	-13.00	-40.23
2140.50	-51.98	-52.93	9.49	-8.55	-13.00	-38.98

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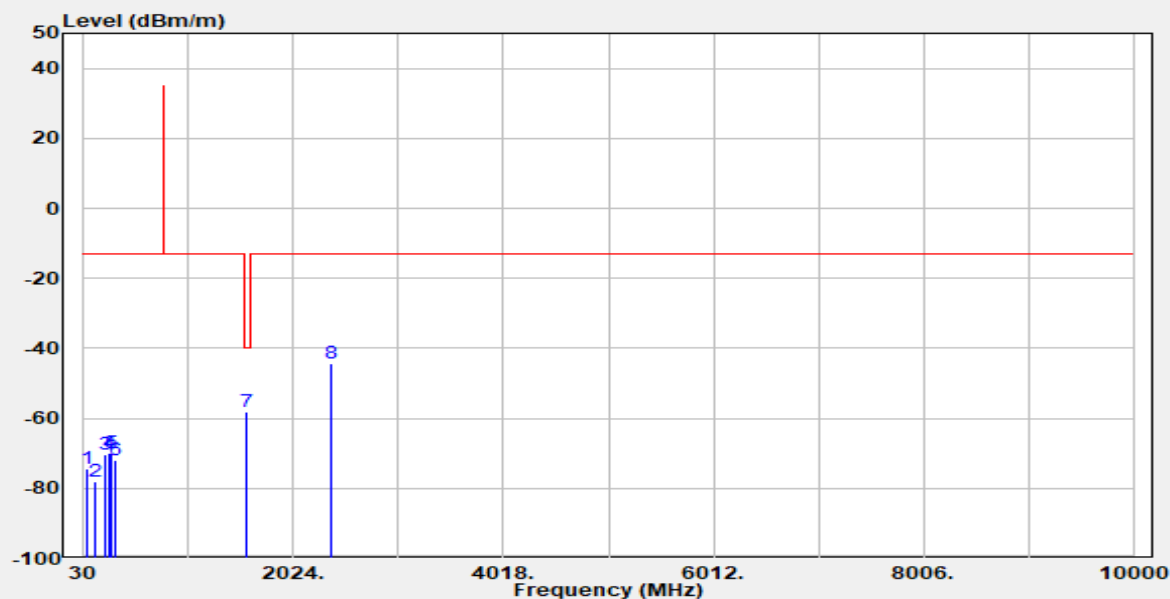
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n14  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :790.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



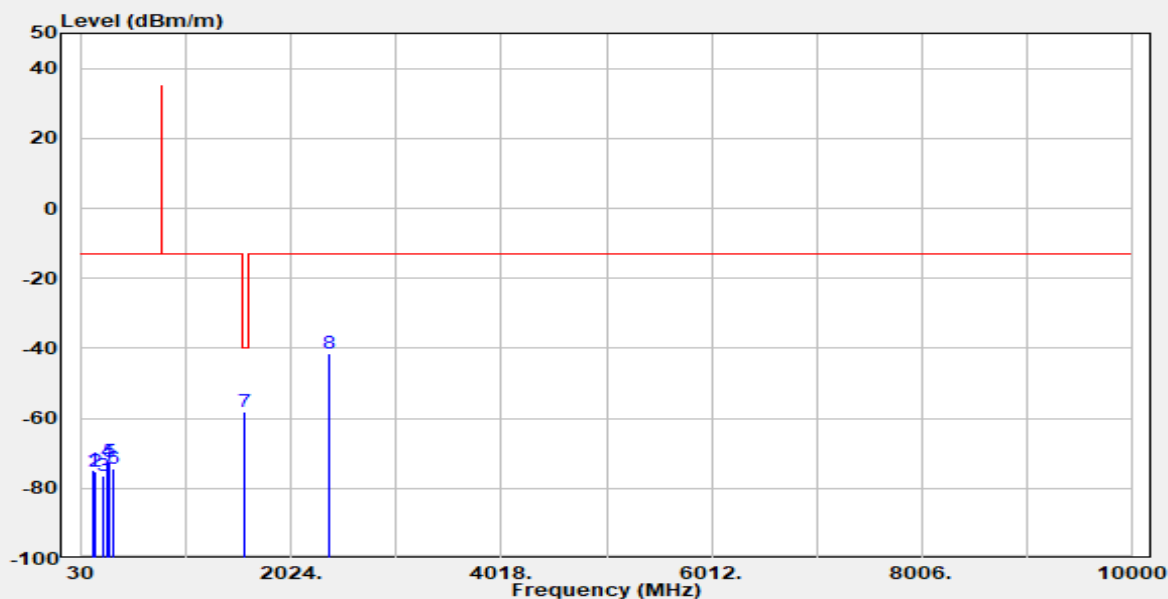
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-74.54	-65.34	-7.70	-1.50	-13.00	-61.54
135.84	-78.04	-74.15	-1.76	-2.13	-13.00	-65.04
233.90	-70.45	-71.81	4.16	-2.79	-13.00	-57.45
270.80	-69.77	-70.54	3.79	-3.01	-13.00	-56.77
297.99	-69.80	-70.45	3.80	-3.15	-13.00	-56.80
325.18	-71.90	-72.52	3.92	-3.30	-13.00	-58.90
1581.00	-58.01	-59.91	9.20	-7.30	-40.00	-18.01
2371.50	-44.49	-45.58	10.12	-9.02	-13.00	-31.49

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n14  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :790.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



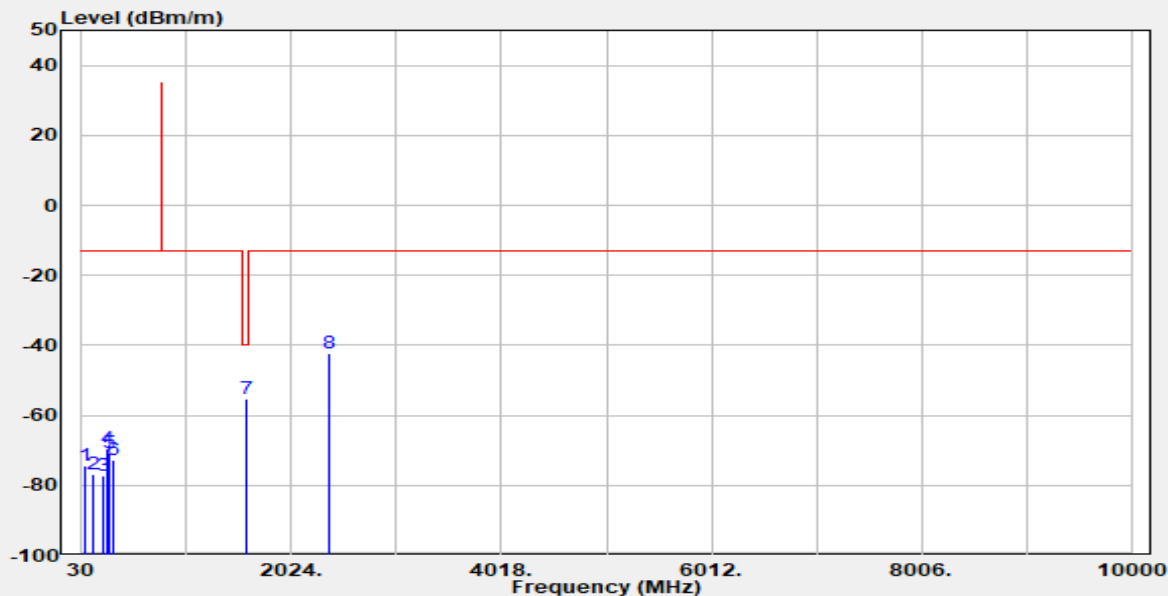
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-74.99	-71.10	-1.76	-2.13	-13.00	-61.99
163.02	-75.15	-72.04	-0.78	-2.33	-13.00	-62.15
237.79	-76.36	-77.36	3.82	-2.82	-13.00	-63.36
270.80	-72.29	-73.06	3.79	-3.01	-13.00	-59.29
297.99	-72.20	-72.85	3.80	-3.15	-13.00	-59.20
325.18	-74.55	-75.17	3.92	-3.30	-13.00	-61.55
1581.00	-58.31	-60.22	9.20	-7.30	-40.00	-18.31
2371.50	-41.30	-42.39	10.12	-9.02	-13.00	-28.30

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n14  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :793 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



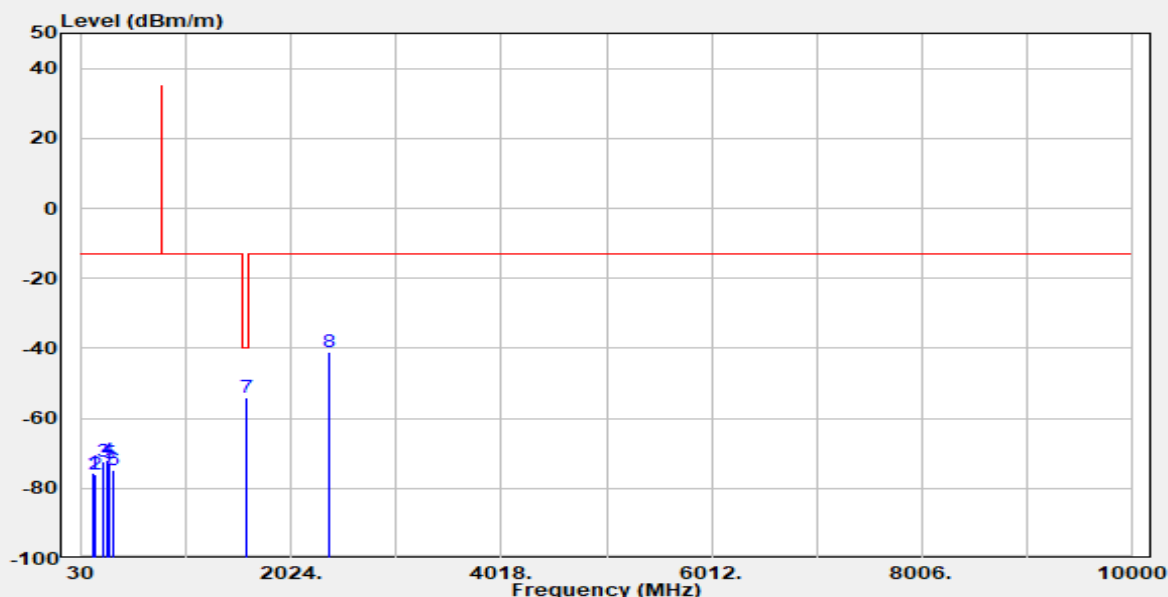
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.87	-74.43	-65.33	-7.59	-1.51	-13.00	-61.43
135.84	-76.74	-72.85	-1.76	-2.13	-13.00	-63.74
241.67	-77.16	-77.99	3.67	-2.84	-13.00	-64.16
270.80	-69.69	-70.46	3.79	-3.01	-13.00	-56.69
297.99	-70.56	-71.22	3.80	-3.15	-13.00	-57.56
325.18	-72.77	-73.39	3.92	-3.30	-13.00	-59.77
1586.00	-55.47	-57.36	9.20	-7.31	-40.00	-15.47
2379.00	-42.27	-43.42	10.19	-9.04	-13.00	-29.27

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n14  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :793 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



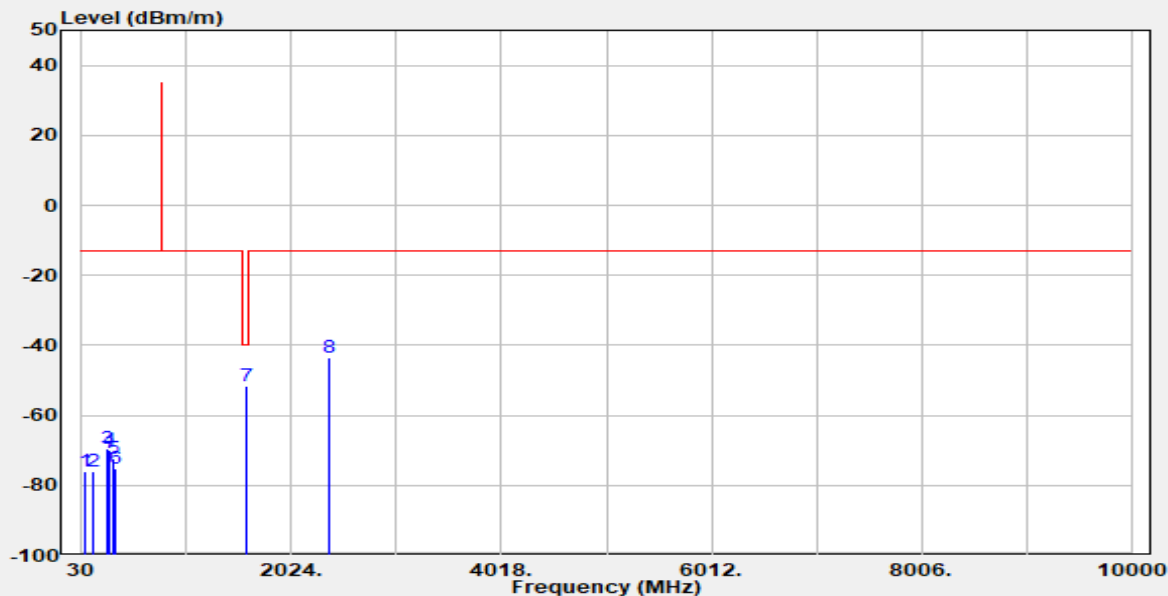
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-75.63	-71.74	-1.76	-2.13	-13.00	-62.63
154.28	-75.92	-72.17	-1.48	-2.27	-13.00	-62.92
227.11	-72.47	-74.61	4.89	-2.75	-13.00	-59.47
270.80	-71.81	-72.58	3.79	-3.01	-13.00	-58.81
297.99	-72.84	-73.49	3.80	-3.15	-13.00	-59.84
325.18	-74.63	-75.25	3.92	-3.30	-13.00	-61.63
1586.00	-54.26	-56.15	9.20	-7.31	-40.00	-14.26
2379.00	-40.91	-42.06	10.19	-9.04	-13.00	-27.91

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n14  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :795.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
66.90	-75.83	-66.63	-7.70	-1.50	-13.00	-62.83
135.84	-76.07	-72.18	-1.76	-2.13	-13.00	-63.07
270.80	-69.38	-70.16	3.79	-3.01	-13.00	-56.38
297.99	-69.87	-70.52	3.80	-3.15	-13.00	-56.87
325.18	-72.49	-73.11	3.92	-3.30	-13.00	-59.49
352.36	-75.19	-75.99	4.22	-3.42	-13.00	-62.19
1591.00	-51.45	-53.34	9.21	-7.32	-40.00	-11.45
2386.50	-43.68	-44.76	10.14	-9.05	-13.00	-30.68

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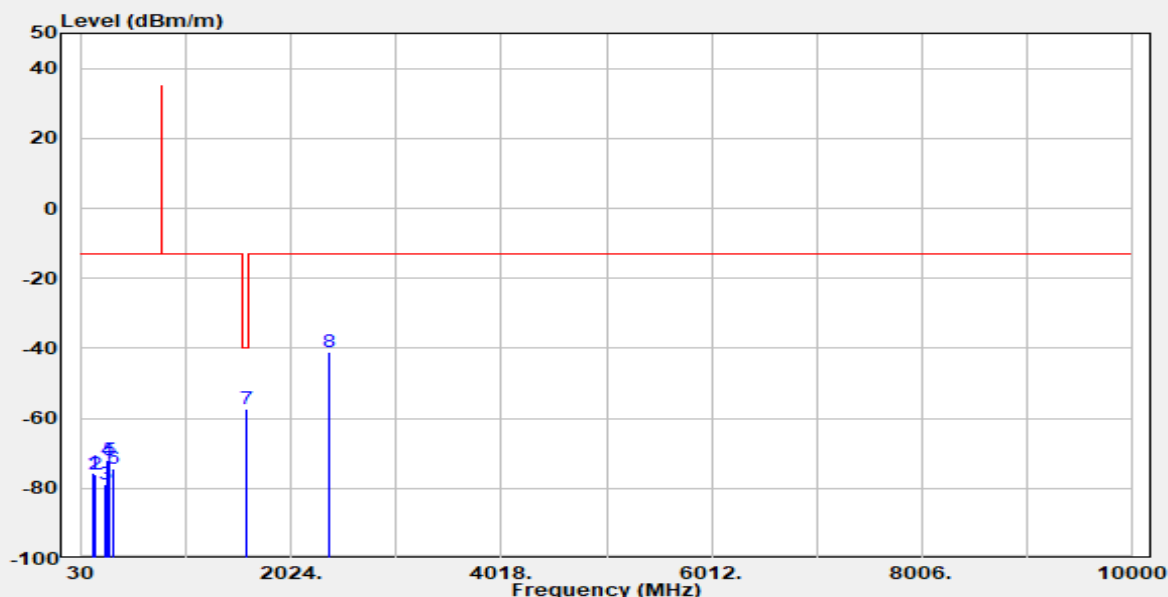
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n14  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :795.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



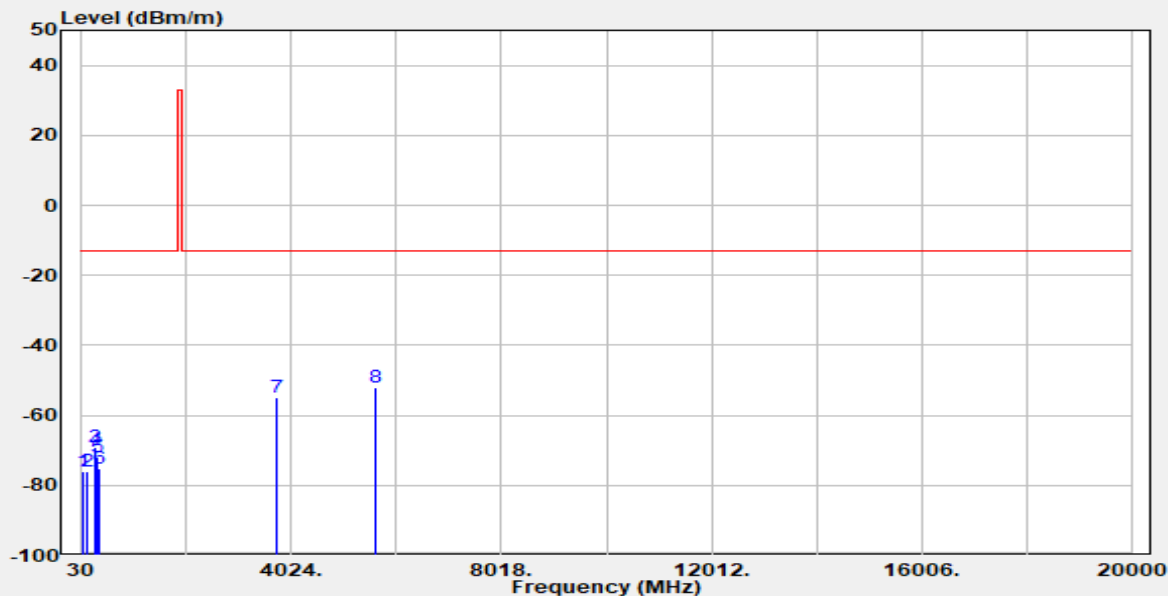
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-75.76	-71.87	-1.76	-2.13	-13.00	-62.76
157.20	-76.04	-72.56	-1.19	-2.29	-13.00	-63.04
244.59	-79.03	-79.83	3.66	-2.86	-13.00	-66.03
270.80	-71.87	-72.64	3.79	-3.01	-13.00	-58.87
297.99	-72.08	-72.74	3.80	-3.15	-13.00	-59.08
325.18	-74.36	-74.98	3.92	-3.30	-13.00	-61.36
1591.00	-57.49	-59.38	9.21	-7.32	-40.00	-17.49
2386.50	-40.96	-42.05	10.14	-9.05	-13.00	-27.96

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n25  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1870 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
66.90	-76.05	-66.85	-7.70	-1.50	-13.00	-63.05
135.84	-75.98	-72.09	-1.76	-2.13	-13.00	-62.98
270.80	-68.97	-69.74	3.79	-3.01	-13.00	-55.97
297.99	-70.05	-70.70	3.80	-3.15	-13.00	-57.05
325.18	-71.95	-72.57	3.92	-3.30	-13.00	-58.95
352.36	-75.28	-76.07	4.22	-3.42	-13.00	-62.28
3740.00	-54.91	-55.99	12.50	-11.41	-13.00	-41.91
5610.00	-52.20	-51.29	13.22	-14.13	-13.00	-39.20

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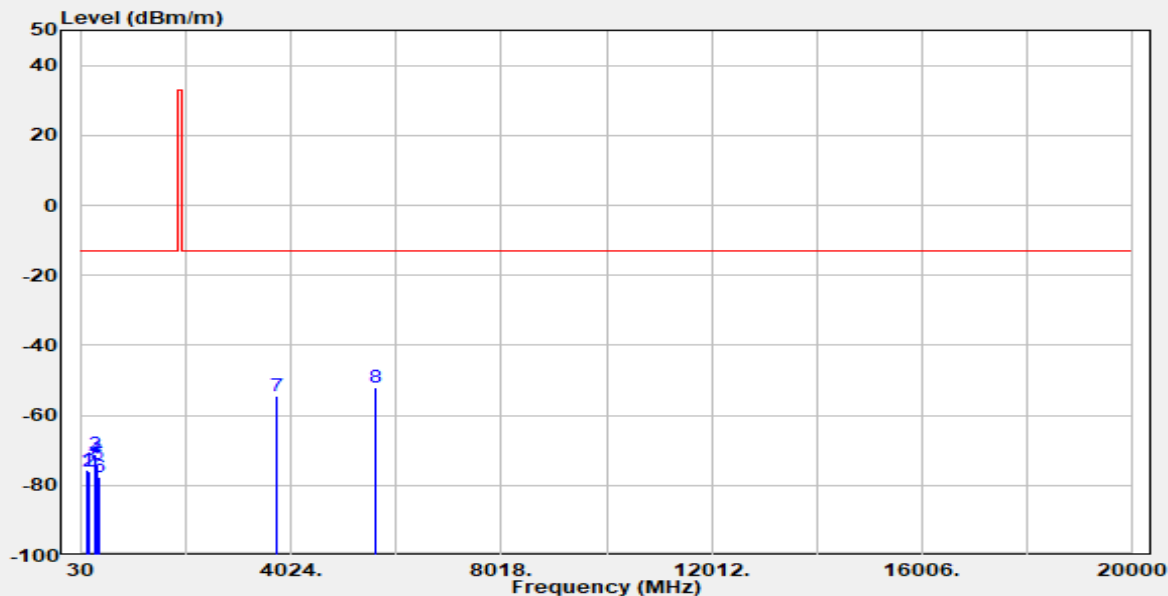
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n25  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1870 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-75.56	-71.66	-1.76	-2.13	-13.00	-62.56
152.34	-76.01	-72.23	-1.53	-2.26	-13.00	-63.01
270.80	-71.16	-71.93	3.79	-3.01	-13.00	-58.16
297.99	-72.29	-72.94	3.80	-3.15	-13.00	-59.29
325.18	-73.89	-74.51	3.92	-3.30	-13.00	-60.89
352.36	-77.46	-78.26	4.22	-3.42	-13.00	-64.46
3740.00	-54.57	-55.66	12.50	-11.41	-13.00	-41.57
5610.00	-52.08	-51.17	13.22	-14.13	-13.00	-39.08

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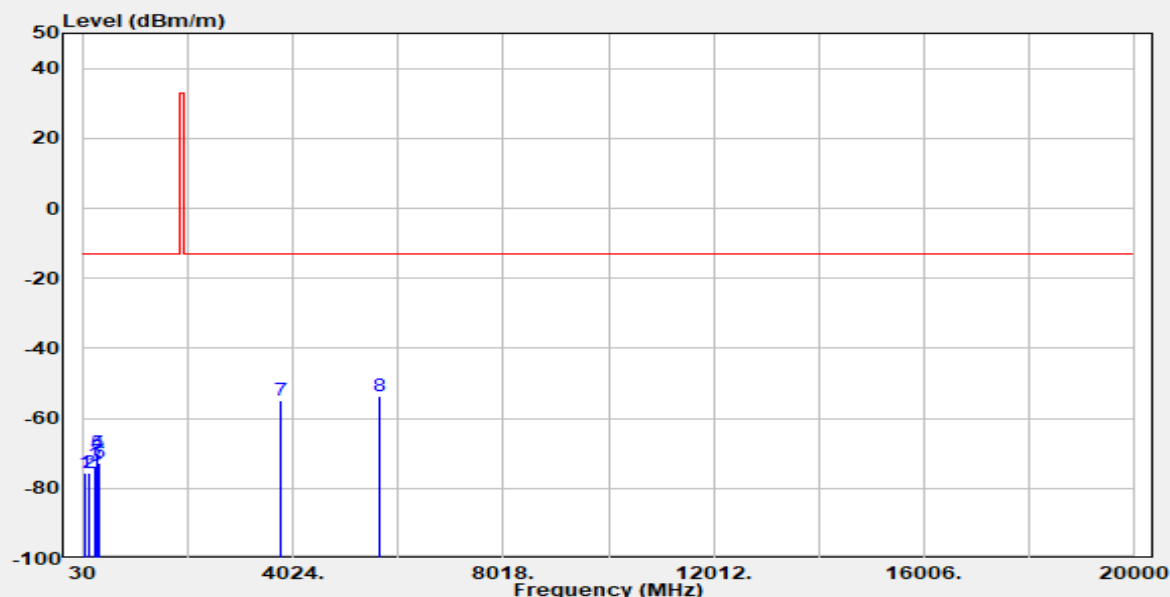
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n25  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1882.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
67.87	-75.77	-66.68	-7.59	-1.51	-13.00	-62.77
135.84	-75.81	-71.92	-1.76	-2.13	-13.00	-62.81
245.56	-73.52	-74.31	3.66	-2.86	-13.00	-60.52
270.80	-69.82	-70.59	3.79	-3.01	-13.00	-56.82
297.99	-69.93	-70.59	3.80	-3.15	-13.00	-56.93
325.18	-72.85	-73.47	3.92	-3.30	-13.00	-59.85
3765.00	-54.99	-56.04	12.50	-11.45	-13.00	-41.99
5647.50	-53.66	-52.78	13.30	-14.18	-13.00	-40.66

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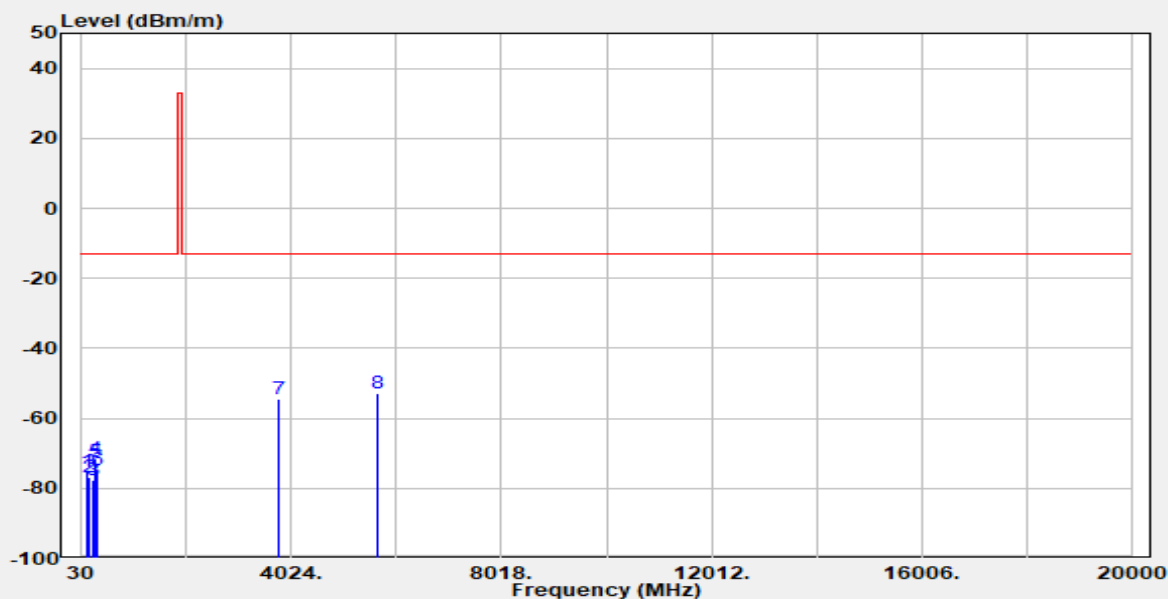
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Report Number :TERF2412003865ER  
Operation Mode :NR\_n25  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :1882.5 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Horizontal  
Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-75.35	-71.46	-1.76	-2.13	-13.00	-62.35
156.23	-76.83	-73.22	-1.32	-2.28	-13.00	-63.83
249.44	-77.68	-78.43	3.64	-2.89	-13.00	-64.68
270.80	-71.74	-72.51	3.79	-3.01	-13.00	-58.74
297.99	-72.15	-72.81	3.80	-3.15	-13.00	-59.15
325.18	-75.00	-75.62	3.92	-3.30	-13.00	-62.00
3765.00	-54.63	-55.68	12.50	-11.45	-13.00	-41.63
5647.50	-52.74	-51.85	13.30	-14.18	-13.00	-39.74

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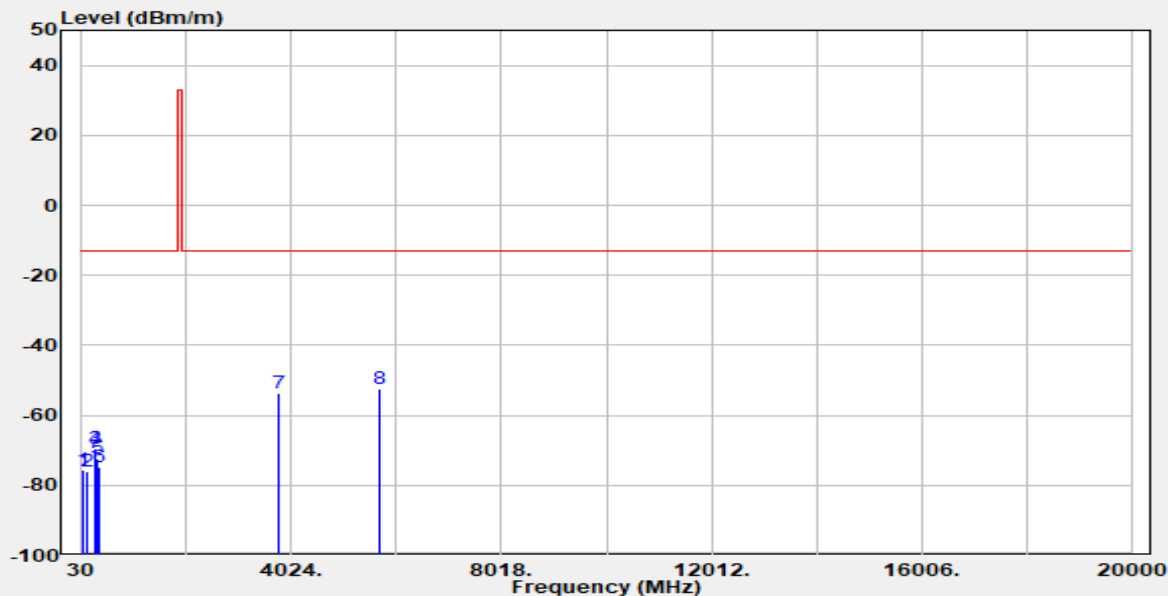
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n25  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1895 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



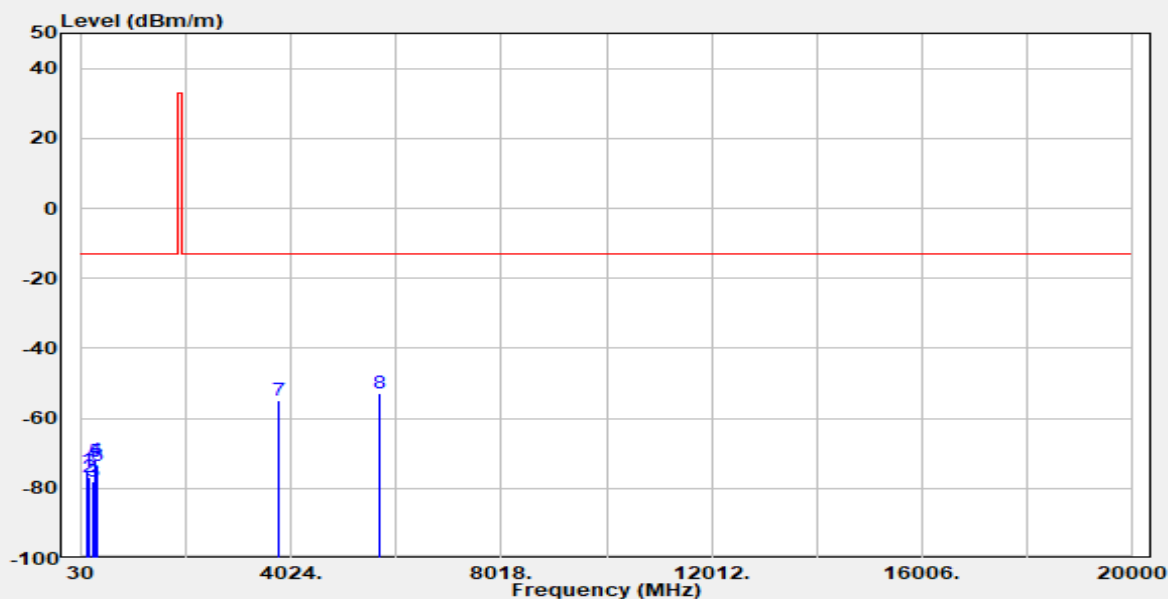
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
69.81	-75.67	-67.46	-6.68	-1.53	-13.00	-62.67
135.84	-75.95	-72.06	-1.76	-2.13	-13.00	-62.95
270.80	-69.38	-70.15	3.79	-3.01	-13.00	-56.38
297.99	-69.35	-70.00	3.80	-3.15	-13.00	-56.35
325.18	-72.30	-72.92	3.92	-3.30	-13.00	-59.30
352.36	-75.00	-75.79	4.22	-3.42	-13.00	-62.00
3790.00	-53.63	-54.64	12.50	-11.49	-13.00	-40.63
5685.00	-52.49	-51.42	13.16	-14.23	-13.00	-39.49

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n25  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1895 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-74.87	-70.97	-1.76	-2.13	-13.00	-61.87
154.28	-76.67	-72.92	-1.48	-2.27	-13.00	-63.67
247.50	-77.99	-78.77	3.65	-2.87	-13.00	-64.99
270.80	-71.75	-72.53	3.79	-3.01	-13.00	-58.75
297.99	-72.25	-72.90	3.80	-3.15	-13.00	-59.25
325.18	-73.49	-74.11	3.92	-3.30	-13.00	-60.49
3790.00	-54.89	-55.90	12.50	-11.49	-13.00	-41.89
5685.00	-52.73	-51.66	13.16	-14.23	-13.00	-39.73

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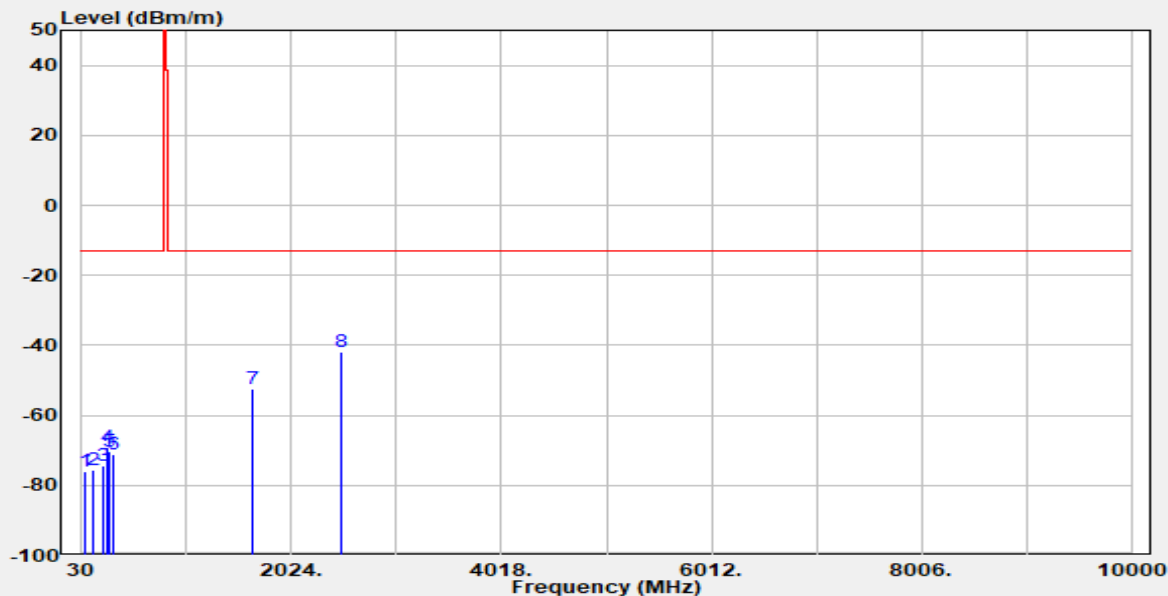
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n26  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :829 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.87	-75.92	-66.83	-7.59	-1.51	-13.00	-62.92
135.84	-75.73	-71.84	-1.76	-2.13	-13.00	-62.73
227.11	-74.35	-76.49	4.89	-2.75	-13.00	-61.35
270.80	-69.01	-69.78	3.79	-3.01	-13.00	-56.01
297.99	-70.37	-71.02	3.80	-3.15	-13.00	-57.37
325.18	-71.18	-71.81	3.92	-3.30	-13.00	-58.18
1658.00	-52.58	-54.68	9.58	-7.48	-13.00	-39.58
2487.00	-41.67	-42.93	10.50	-9.25	-13.00	-28.67

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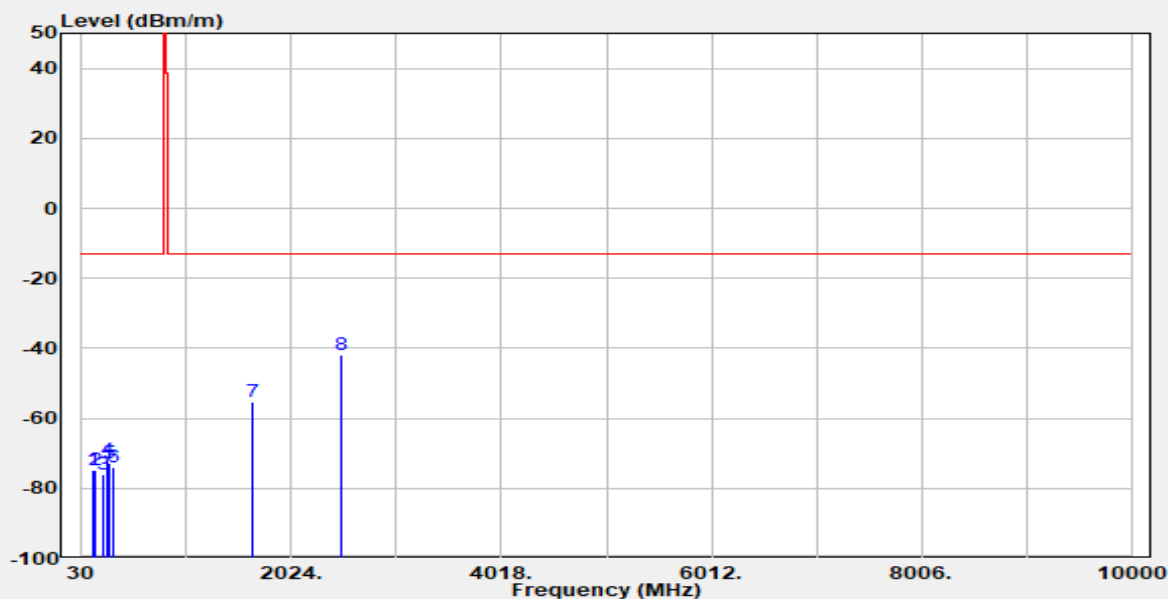
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Report Number :TERF2412003865ER  
Operation Mode :NR\_n26  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :829 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Horizontal  
Engineer :Nick Lin



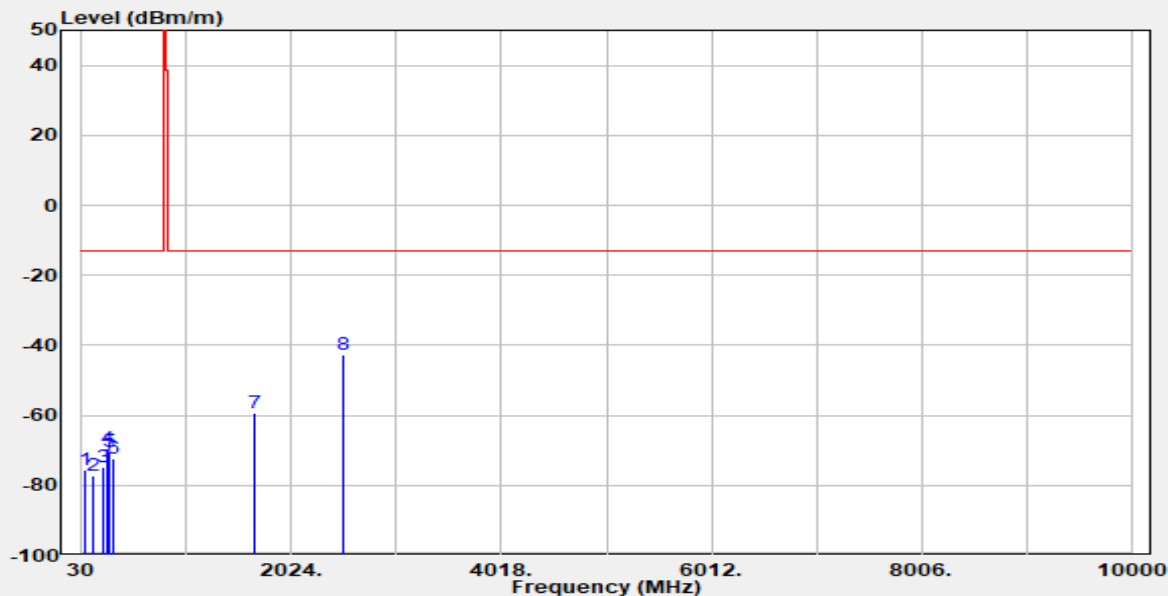
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-74.66	-70.77	-1.76	-2.13	-13.00	-61.66
152.34	-74.92	-71.14	-1.53	-2.26	-13.00	-61.92
237.79	-75.83	-76.84	3.82	-2.82	-13.00	-62.83
270.80	-72.07	-72.84	3.79	-3.01	-13.00	-59.07
297.99	-72.63	-73.29	3.80	-3.15	-13.00	-59.63
325.18	-74.03	-74.66	3.92	-3.30	-13.00	-61.03
1658.00	-55.18	-57.28	9.58	-7.48	-13.00	-42.18
2487.00	-41.92	-43.17	10.50	-9.25	-13.00	-28.92

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n26  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :836.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-75.57	-66.37	-7.70	-1.50	-13.00	-62.57
135.84	-77.05	-73.16	-1.76	-2.13	-13.00	-64.05
238.76	-74.61	-75.55	3.76	-2.82	-13.00	-61.61
270.80	-69.31	-70.08	3.79	-3.01	-13.00	-56.31
297.99	-70.31	-70.96	3.80	-3.15	-13.00	-57.31
325.18	-72.16	-72.78	3.92	-3.30	-13.00	-59.16
1673.00	-59.29	-61.51	9.73	-7.52	-13.00	-46.29
2509.50	-42.51	-43.92	10.69	-9.29	-13.00	-29.51

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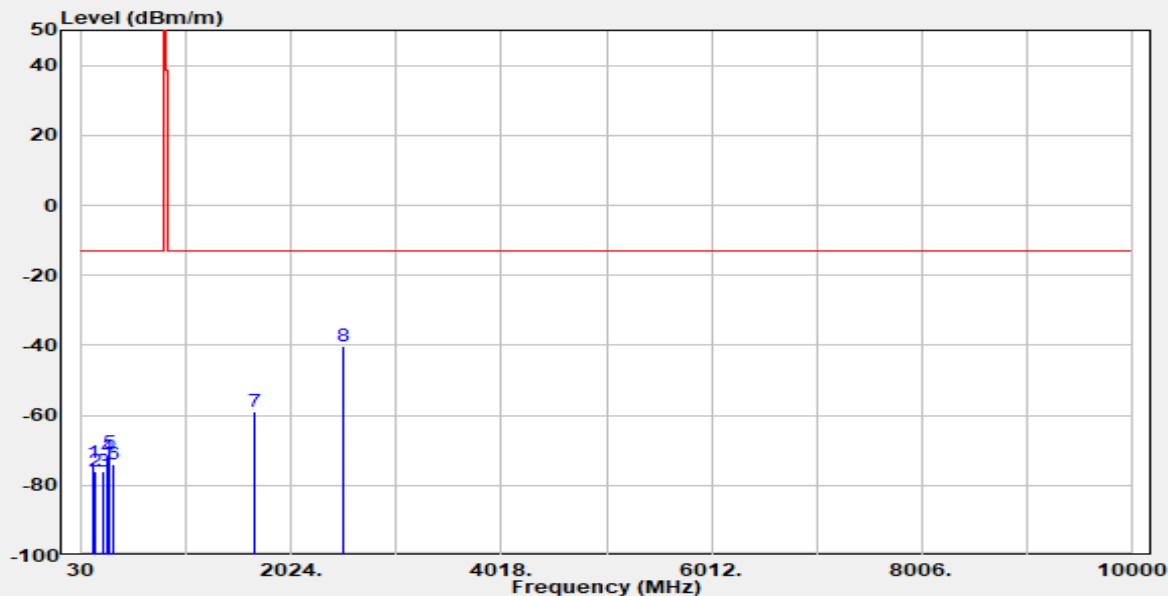
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n26  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :836.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-73.71	-69.81	-1.76	-2.13	-13.00	-60.71
154.28	-76.19	-72.44	-1.48	-2.27	-13.00	-63.19
232.93	-76.17	-77.68	4.29	-2.79	-13.00	-63.17
270.80	-71.79	-72.56	3.79	-3.01	-13.00	-58.79
297.99	-70.75	-71.40	3.80	-3.15	-13.00	-57.75
325.18	-73.97	-74.60	3.92	-3.30	-13.00	-60.97
1673.00	-59.14	-61.35	9.73	-7.52	-13.00	-46.14
2509.50	-40.35	-41.76	10.69	-9.29	-13.00	-27.35

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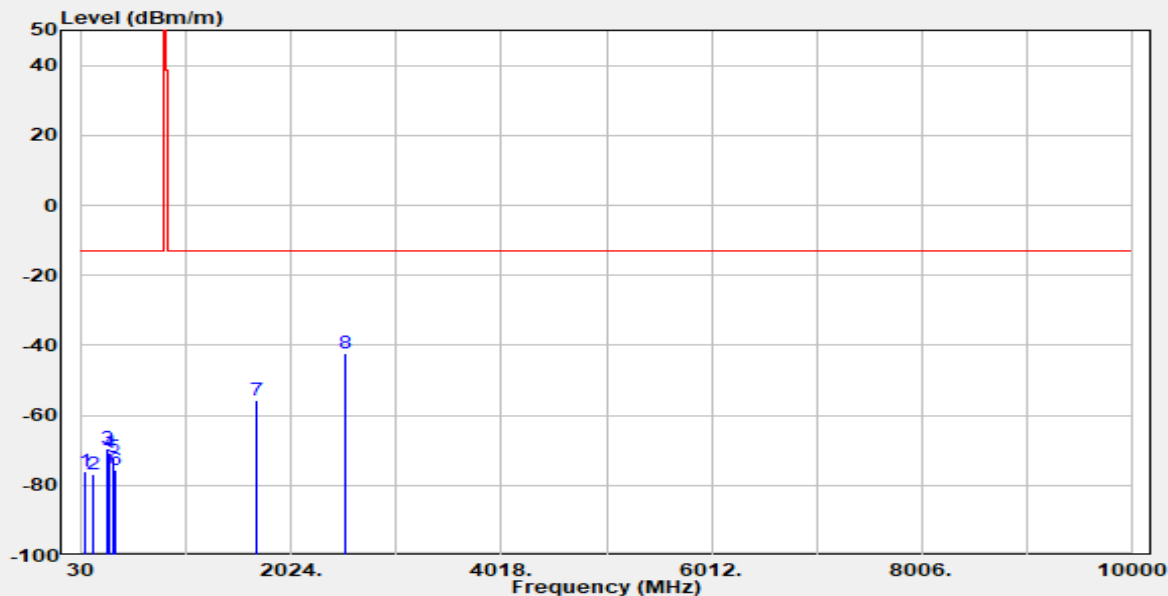
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n26  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :844 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-75.87	-66.67	-7.70	-1.50	-13.00	-62.87
135.84	-76.66	-72.77	-1.76	-2.13	-13.00	-63.66
270.80	-69.67	-70.45	3.79	-3.01	-13.00	-56.67
297.99	-70.65	-71.30	3.80	-3.15	-13.00	-57.65
325.18	-71.94	-72.56	3.92	-3.30	-13.00	-58.94
352.36	-75.47	-76.26	4.22	-3.42	-13.00	-62.47
1688.00	-55.53	-57.86	9.88	-7.55	-13.00	-42.53
2532.00	-42.32	-43.51	10.52	-9.33	-13.00	-29.32

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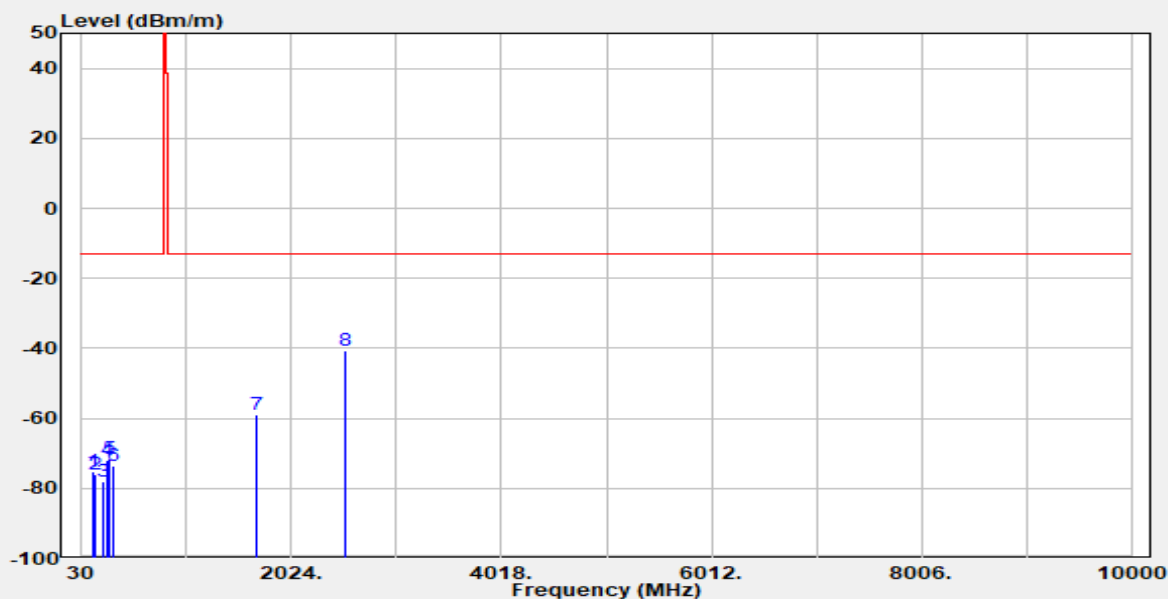
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n26  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :844 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-75.07	-71.18	-1.76	-2.13	-13.00	-62.07
164.97	-75.99	-73.16	-0.48	-2.35	-13.00	-62.99
231.96	-78.20	-79.85	4.43	-2.78	-13.00	-65.20
270.80	-71.82	-72.60	3.79	-3.01	-13.00	-58.82
297.99	-71.65	-72.30	3.80	-3.15	-13.00	-58.65
325.18	-73.46	-74.08	3.92	-3.30	-13.00	-60.46
1688.00	-58.85	-61.18	9.88	-7.55	-13.00	-45.85
2532.00	-40.57	-41.75	10.52	-9.33	-13.00	-27.57

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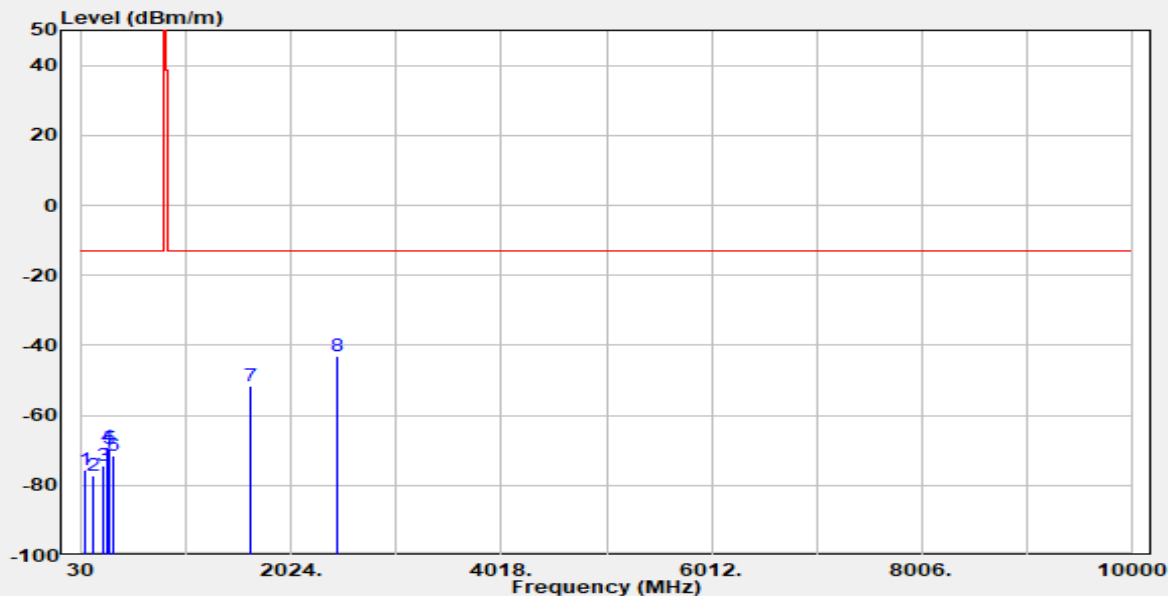
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n26\_Part 90s  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :816.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.87	-75.45	-66.36	-7.59	-1.51	-13.00	-62.45
135.84	-77.06	-73.17	-1.76	-2.13	-13.00	-64.06
237.79	-74.30	-75.30	3.82	-2.82	-13.00	-61.30
270.80	-69.20	-69.98	3.79	-3.01	-13.00	-56.20
297.99	-69.61	-70.26	3.80	-3.15	-13.00	-56.61
325.18	-71.50	-72.12	3.92	-3.30	-13.00	-58.50
1633.00	-51.50	-53.48	9.40	-7.42	-13.00	-38.50
2449.50	-43.12	-44.34	10.40	-9.18	-13.00	-30.12

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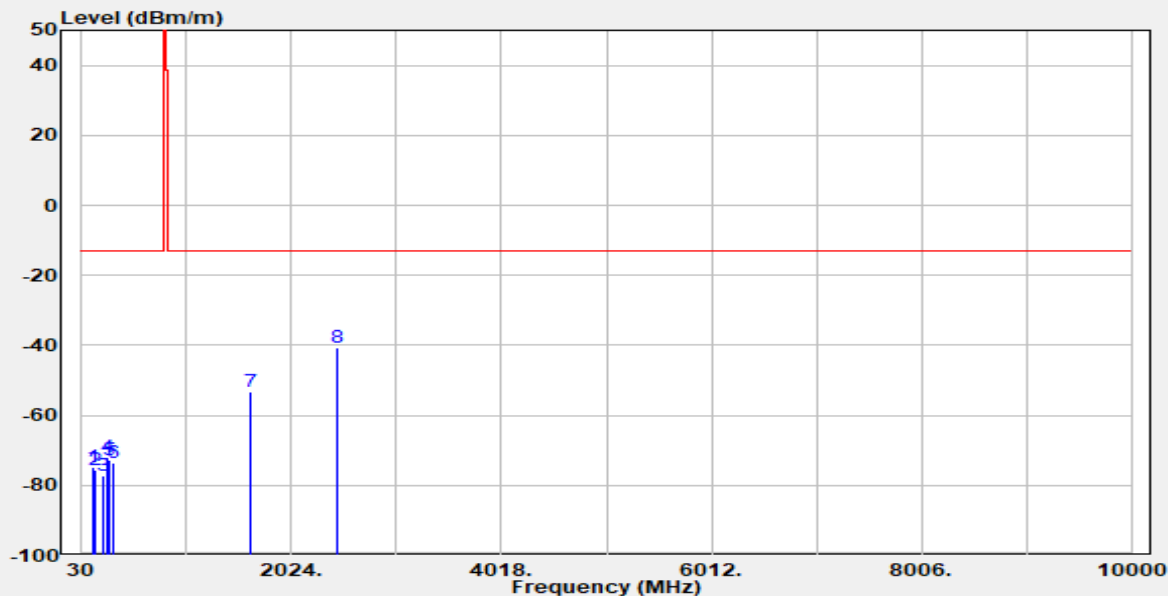
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n26\_Part 90s  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :816.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-74.65	-70.76	-1.76	-2.13	-13.00	-61.65
153.31	-75.50	-71.79	-1.44	-2.26	-13.00	-62.50
236.82	-77.05	-78.12	3.88	-2.81	-13.00	-64.05
270.80	-72.07	-72.84	3.79	-3.01	-13.00	-59.07
297.99	-72.58	-73.24	3.80	-3.15	-13.00	-59.58
325.18	-73.43	-74.05	3.92	-3.30	-13.00	-60.43
1633.00	-53.22	-55.20	9.40	-7.42	-13.00	-40.22
2449.50	-40.69	-41.91	10.40	-9.18	-13.00	-27.69

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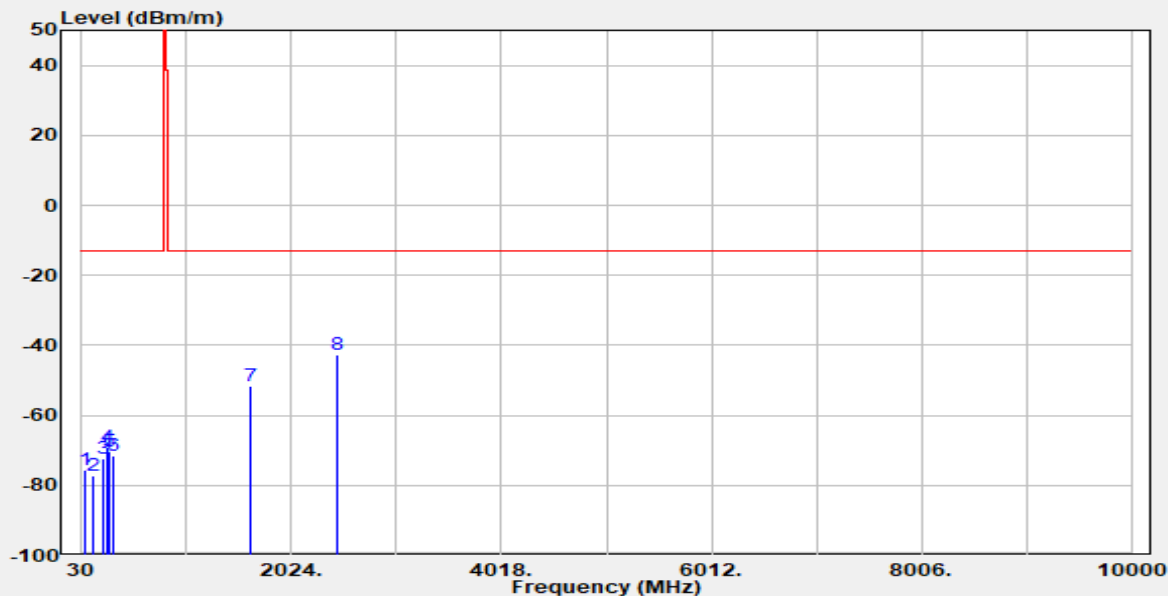
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Report Number :TERF2412003865ER  
Operation Mode :NR\_n26\_Part 90s  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :819 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Vertical  
Engineer :Nick Lin



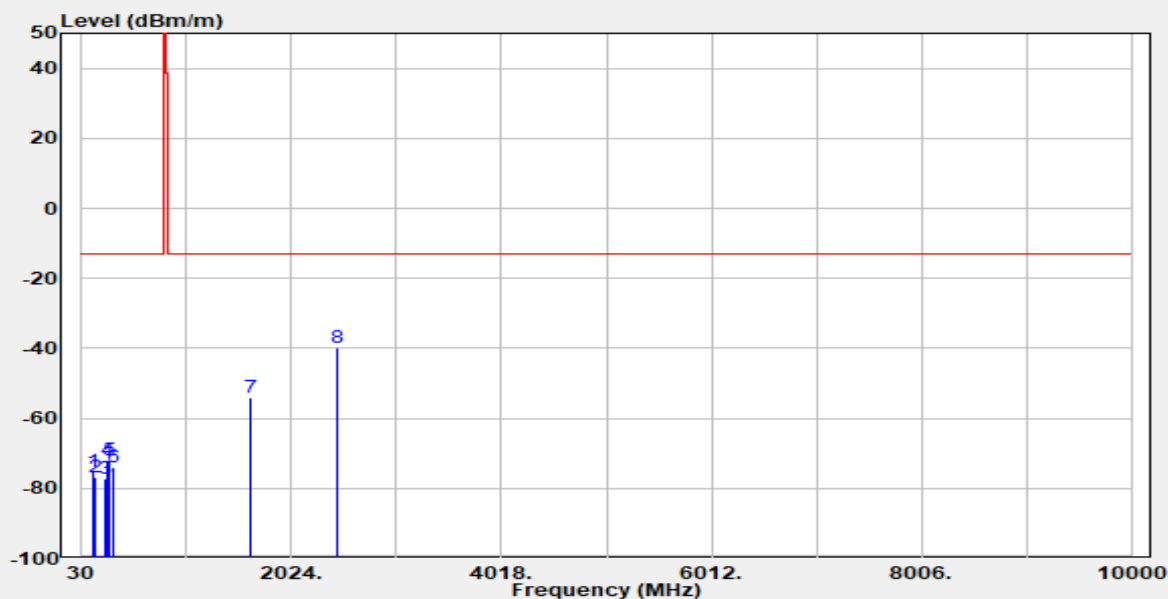
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
66.90	-75.79	-66.60	-7.70	-1.50	-13.00	-62.79
135.84	-77.05	-73.16	-1.76	-2.13	-13.00	-64.05
237.79	-72.39	-73.40	3.82	-2.82	-13.00	-59.39
270.80	-69.26	-70.03	3.79	-3.01	-13.00	-56.26
297.99	-70.18	-70.83	3.80	-3.15	-13.00	-57.18
325.18	-71.59	-72.21	3.92	-3.30	-13.00	-58.59
1638.00	-51.81	-53.78	9.40	-7.43	-13.00	-38.81
2457.00	-42.50	-43.78	10.47	-9.19	-13.00	-29.50

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n26\_Part 90s  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :819 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



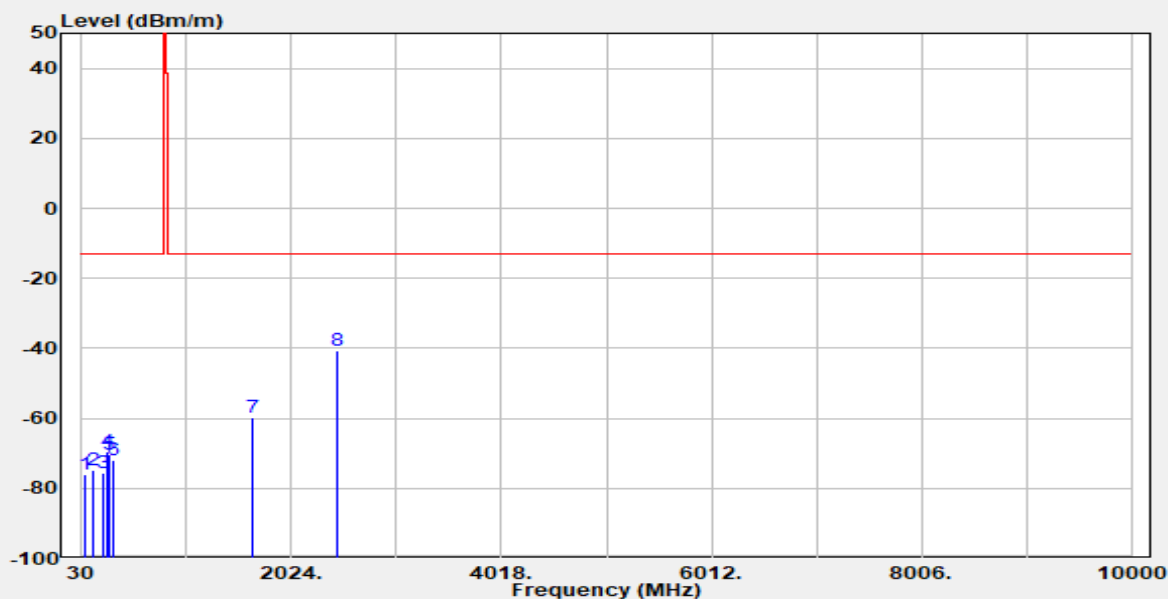
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-75.30	-71.41	-1.76	-2.13	-13.00	-62.30
150.40	-76.68	-72.76	-1.68	-2.24	-13.00	-63.68
247.50	-77.25	-78.03	3.65	-2.87	-13.00	-64.25
270.80	-72.09	-72.86	3.79	-3.01	-13.00	-59.09
297.99	-71.81	-72.46	3.80	-3.15	-13.00	-58.81
325.18	-73.79	-74.41	3.92	-3.30	-13.00	-60.79
1638.00	-53.96	-55.93	9.40	-7.43	-13.00	-40.96
2457.00	-39.65	-40.93	10.47	-9.19	-13.00	-26.65

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n26\_Part 90s  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :821.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-76.11	-66.91	-7.70	-1.50	-13.00	-63.11
135.84	-74.95	-71.06	-1.76	-2.13	-13.00	-61.95
230.99	-75.50	-77.29	4.57	-2.78	-13.00	-62.50
270.80	-69.52	-70.30	3.79	-3.01	-13.00	-56.52
297.99	-70.26	-70.91	3.80	-3.15	-13.00	-57.26
325.18	-71.84	-72.46	3.92	-3.30	-13.00	-58.84
1643.00	-59.70	-61.69	9.43	-7.44	-13.00	-46.70
2464.50	-40.48	-41.82	10.55	-9.21	-13.00	-27.48

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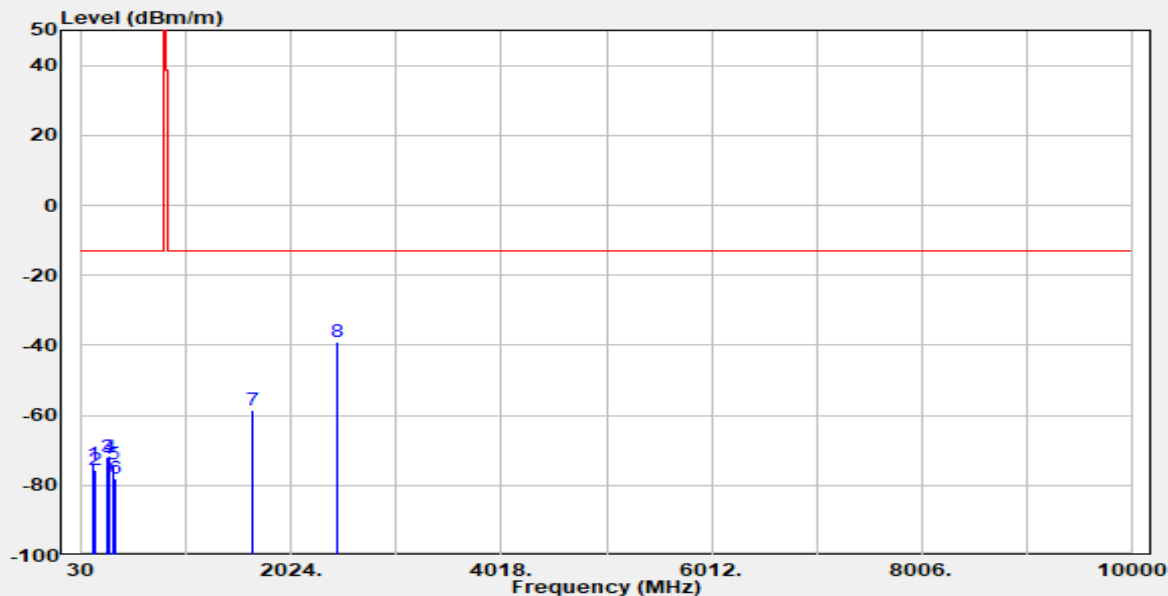
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n26\_Part 90s  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :821.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



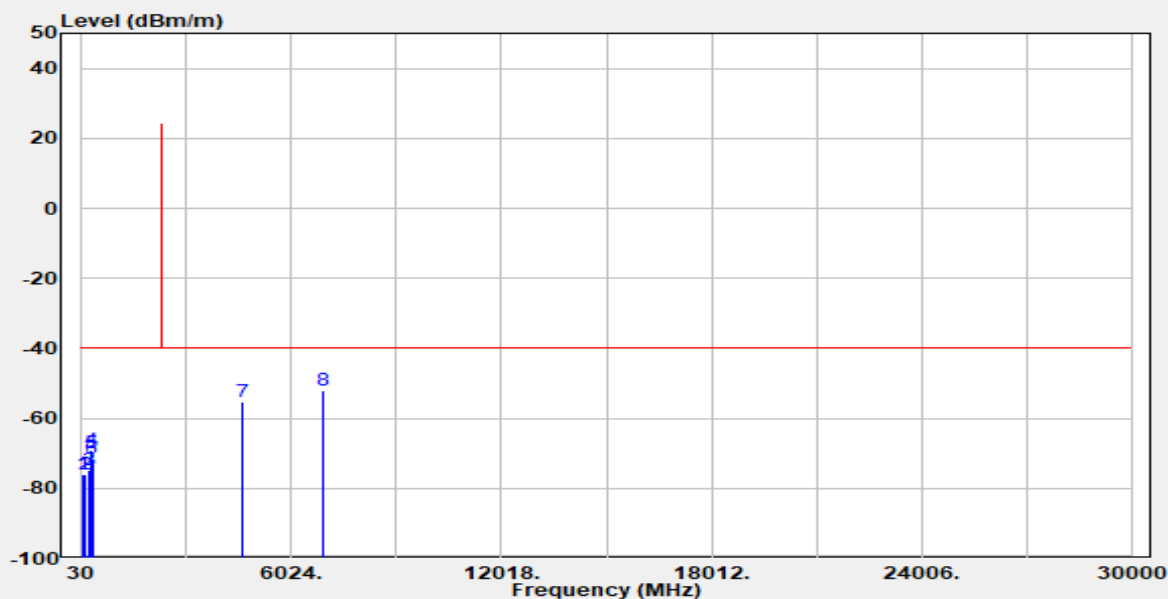
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-74.07	-70.18	-1.76	-2.13	-13.00	-61.07
154.28	-75.81	-72.06	-1.48	-2.27	-13.00	-62.81
270.80	-71.89	-72.66	3.79	-3.01	-13.00	-58.89
297.99	-71.88	-72.53	3.80	-3.15	-13.00	-58.88
325.18	-74.16	-74.79	3.92	-3.30	-13.00	-61.16
355.28	-77.91	-78.75	4.28	-3.44	-13.00	-64.91
1643.00	-58.40	-60.38	9.43	-7.44	-13.00	-45.40
2464.50	-39.21	-40.55	10.55	-9.21	-13.00	-26.21

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Report Number :TERF2412003865ER  
Operation Mode :NR\_n30  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :2307.5 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Vertical  
Engineer :Nick Lin



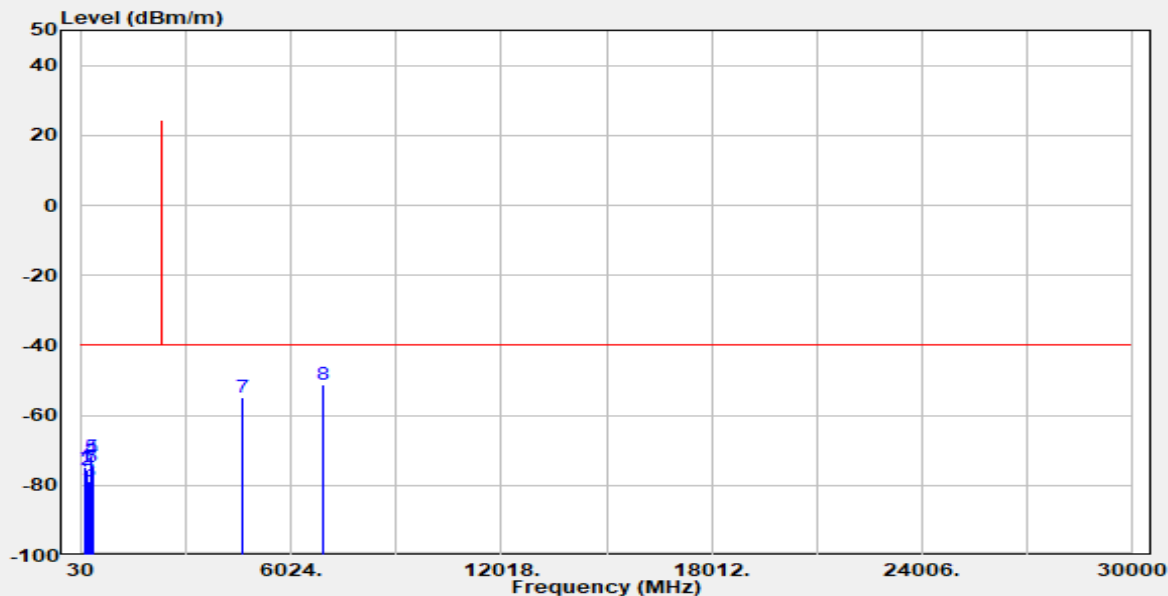
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
67.87	-75.82	-66.73	-7.59	-1.51	-40.00	-35.82
135.84	-75.88	-71.99	-1.76	-2.13	-40.00	-35.88
231.96	-74.99	-76.64	4.43	-2.78	-40.00	-34.99
270.80	-69.24	-70.02	3.79	-3.01	-40.00	-29.24
297.99	-69.90	-70.55	3.80	-3.15	-40.00	-29.90
325.18	-71.71	-72.33	3.92	-3.30	-40.00	-31.71
4615.00	-55.09	-54.80	12.44	-12.73	-40.00	-15.09
6922.50	-51.94	-47.98	11.81	-15.77	-40.00	-11.94

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Report Number :TERF2412003865ER  
Operation Mode :NR\_n30  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :2307.5 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Horizontal  
Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-74.70	-70.81	-1.76	-2.13	-40.00	-34.70
164.97	-75.41	-72.58	-0.48	-2.35	-40.00	-35.41
230.99	-78.84	-80.64	4.57	-2.78	-40.00	-38.84
270.80	-72.43	-73.21	3.79	-3.01	-40.00	-32.43
297.99	-72.02	-72.68	3.80	-3.15	-40.00	-32.02
325.18	-74.72	-75.34	3.92	-3.30	-40.00	-34.72
4615.00	-54.91	-54.62	12.44	-12.73	-40.00	-14.91
6922.50	-51.21	-47.24	11.81	-15.77	-40.00	-11.21

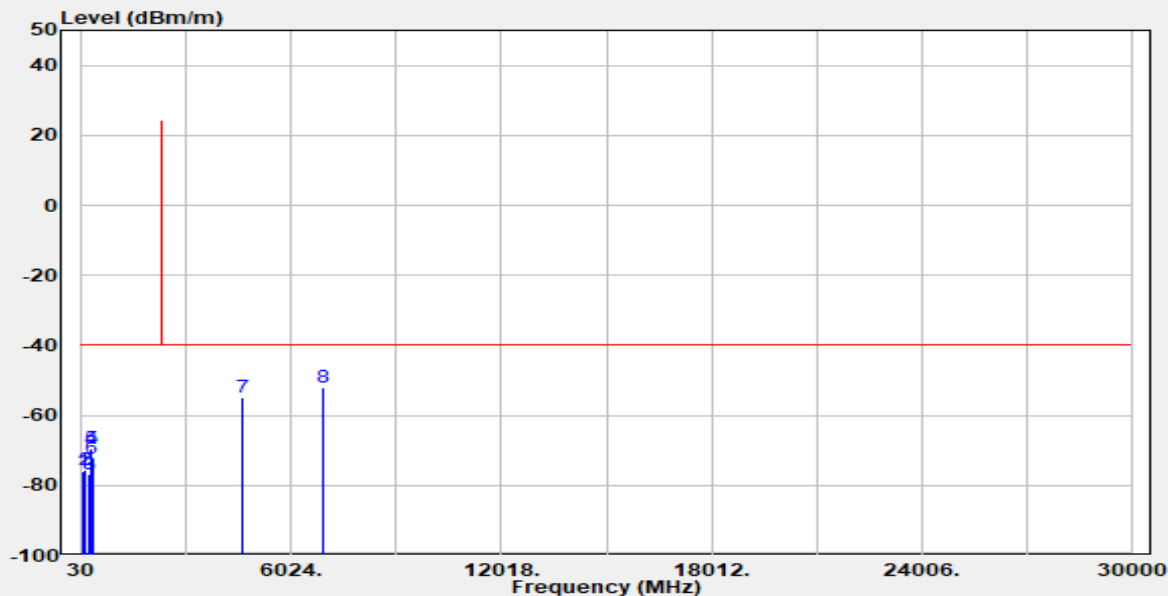
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n30  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2310 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
67.87	-75.92	-66.82	-7.59	-1.51	-40.00	-35.92
135.84	-75.67	-71.78	-1.76	-2.13	-40.00	-35.67
228.08	-76.87	-78.94	4.83	-2.76	-40.00	-36.87
270.80	-69.32	-70.09	3.79	-3.01	-40.00	-29.32
297.99	-69.54	-70.20	3.80	-3.15	-40.00	-29.54
325.18	-72.34	-72.96	3.92	-3.30	-40.00	-32.34
4620.00	-55.07	-54.76	12.42	-12.74	-40.00	-15.07
6930.00	-52.16	-48.16	11.78	-15.78	-40.00	-12.16

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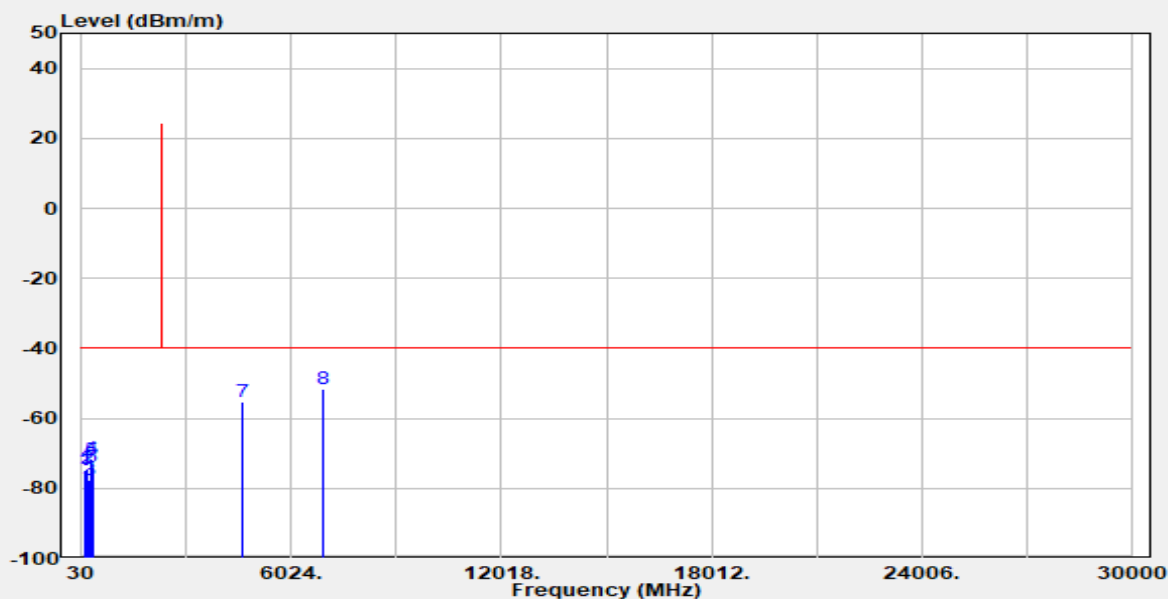
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n30  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2310 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-74.60	-70.71	-1.76	-2.13	-40.00	-34.60
153.31	-74.39	-70.69	-1.44	-2.26	-40.00	-34.39
226.14	-77.58	-79.78	4.95	-2.75	-40.00	-37.58
270.80	-71.55	-72.32	3.79	-3.01	-40.00	-31.55
297.99	-72.12	-72.77	3.80	-3.15	-40.00	-32.12
325.18	-74.09	-74.71	3.92	-3.30	-40.00	-34.09
4620.00	-55.11	-54.80	12.42	-12.74	-40.00	-15.11
6930.00	-51.49	-47.49	11.78	-15.78	-40.00	-11.49

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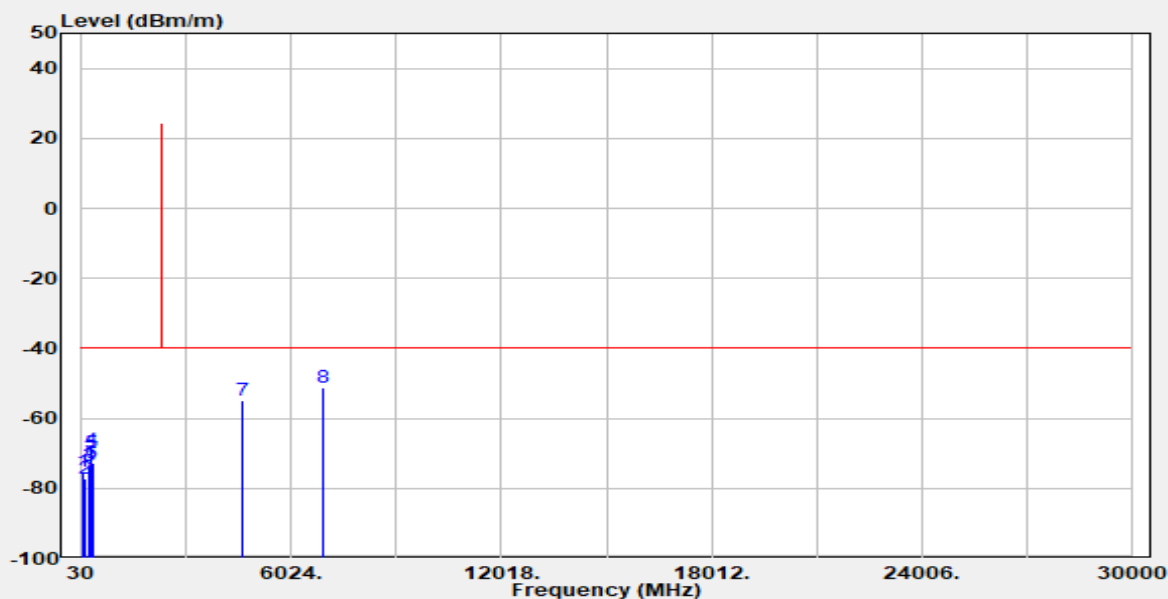
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n30  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2312.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
66.90	-75.17	-65.97	-7.70	-1.50	-40.00	-35.17
135.84	-77.17	-73.28	-1.76	-2.13	-40.00	-37.17
237.79	-73.78	-74.78	3.82	-2.82	-40.00	-33.78
270.80	-69.25	-70.02	3.79	-3.01	-40.00	-29.25
297.99	-70.08	-70.73	3.80	-3.15	-40.00	-30.08
325.18	-72.80	-73.42	3.92	-3.30	-40.00	-32.80
4625.00	-54.91	-54.56	12.40	-12.74	-40.00	-14.91
6937.50	-51.35	-47.30	11.75	-15.79	-40.00	-11.35

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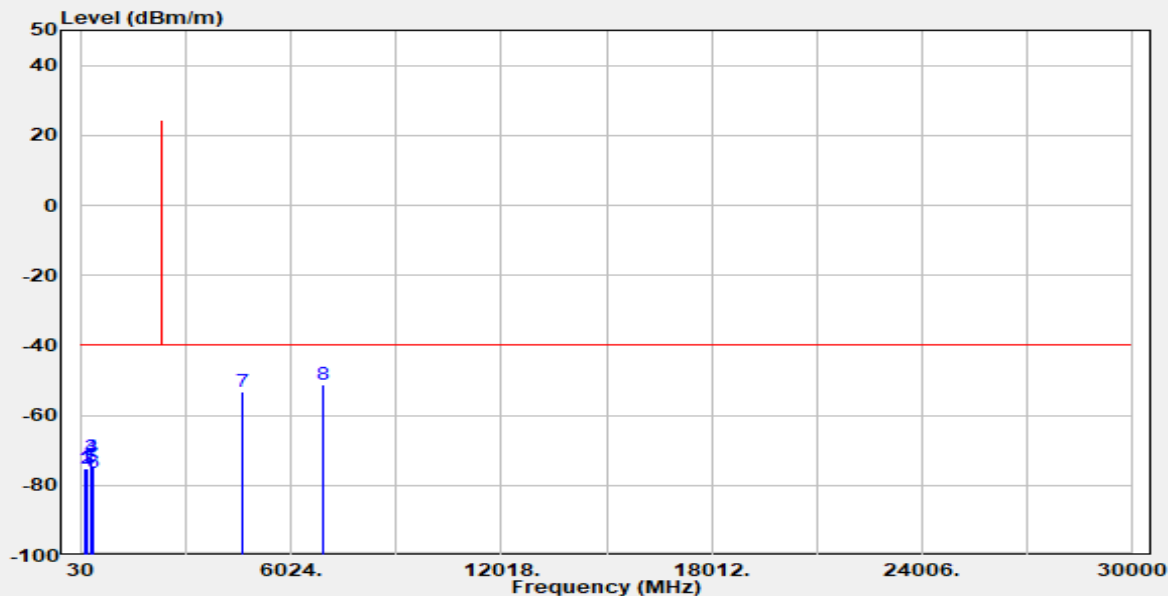
f (886-2) 2298-0488

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n30  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2312.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-75.16	-71.27	-1.76	-2.13	-40.00	-35.16
154.28	-75.41	-71.66	-1.48	-2.27	-40.00	-35.41
270.80	-71.76	-72.53	3.79	-3.01	-40.00	-31.76
297.99	-72.07	-72.72	3.80	-3.15	-40.00	-32.07
325.18	-74.69	-75.31	3.92	-3.30	-40.00	-34.69
372.75	-76.49	-77.06	4.10	-3.52	-40.00	-36.49
4625.00	-53.32	-52.98	12.40	-12.74	-40.00	-13.32
6937.50	-51.02	-46.98	11.75	-15.79	-40.00	-11.02

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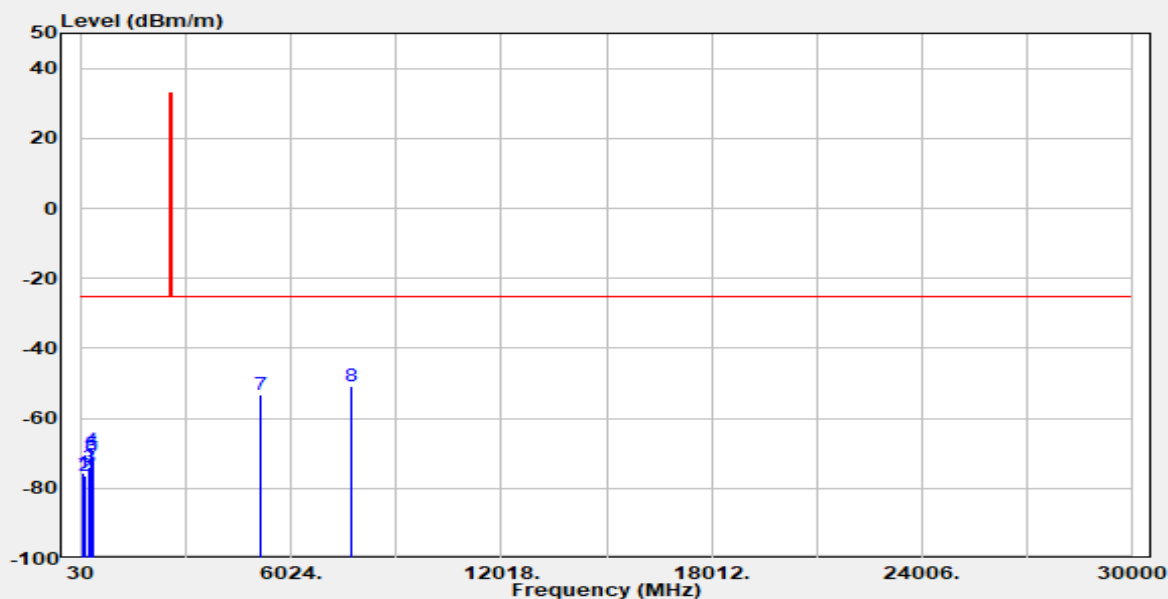
f (886-2) 2298-0488

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n38  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2575 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
68.84	-75.56	-67.01	-7.04	-1.52	-25.00	-50.56
135.84	-76.38	-72.49	-1.76	-2.13	-25.00	-51.38
241.67	-73.91	-74.74	3.67	-2.84	-25.00	-48.91
270.80	-69.19	-69.96	3.79	-3.01	-25.00	-44.19
297.99	-70.23	-70.88	3.80	-3.15	-25.00	-45.23
325.18	-71.21	-71.84	3.92	-3.30	-25.00	-46.21
5150.00	-53.23	-52.12	12.40	-13.51	-25.00	-28.23
7725.00	-51.00	-45.75	11.45	-16.70	-25.00	-26.00

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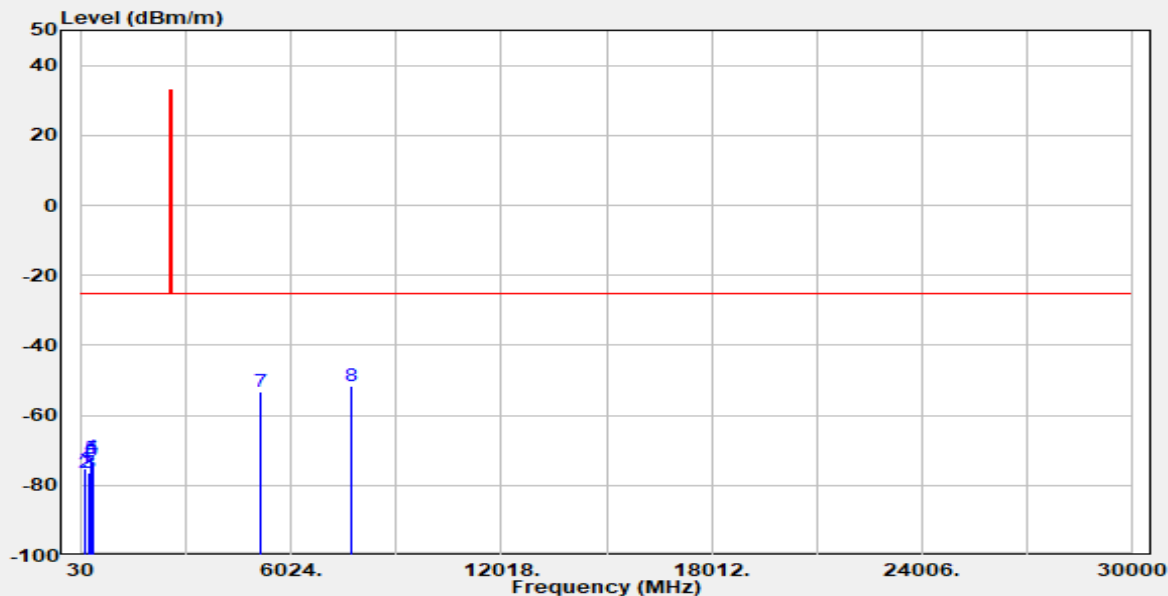
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n38  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2575 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-75.40	-71.51	-1.76	-2.13	-25.00	-50.40
150.40	-76.43	-72.51	-1.68	-2.24	-25.00	-51.43
235.85	-76.51	-77.65	3.95	-2.81	-25.00	-51.51
270.80	-71.82	-72.59	3.79	-3.01	-25.00	-46.82
297.99	-72.22	-72.88	3.80	-3.15	-25.00	-47.22
325.18	-73.32	-73.94	3.92	-3.30	-25.00	-48.32
5150.00	-53.43	-52.32	12.40	-13.51	-25.00	-28.43
7725.00	-51.46	-46.21	11.45	-16.70	-25.00	-26.46

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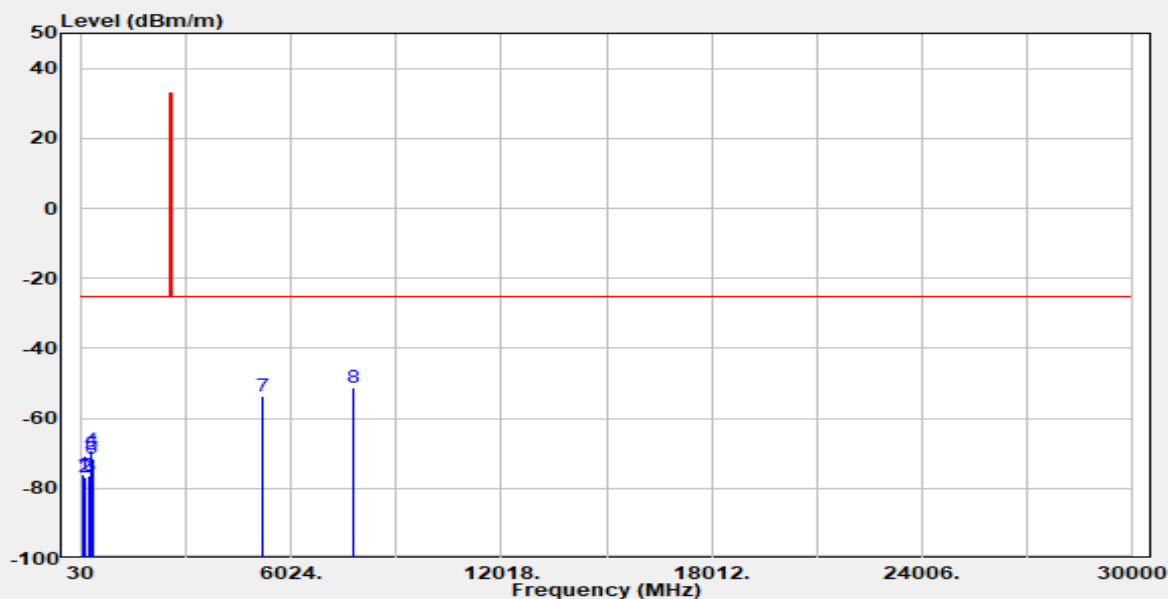
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Report Number :TERF2412003865ER  
Operation Mode :NR\_n38  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :2595 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Vertical  
Engineer :Nick Lin



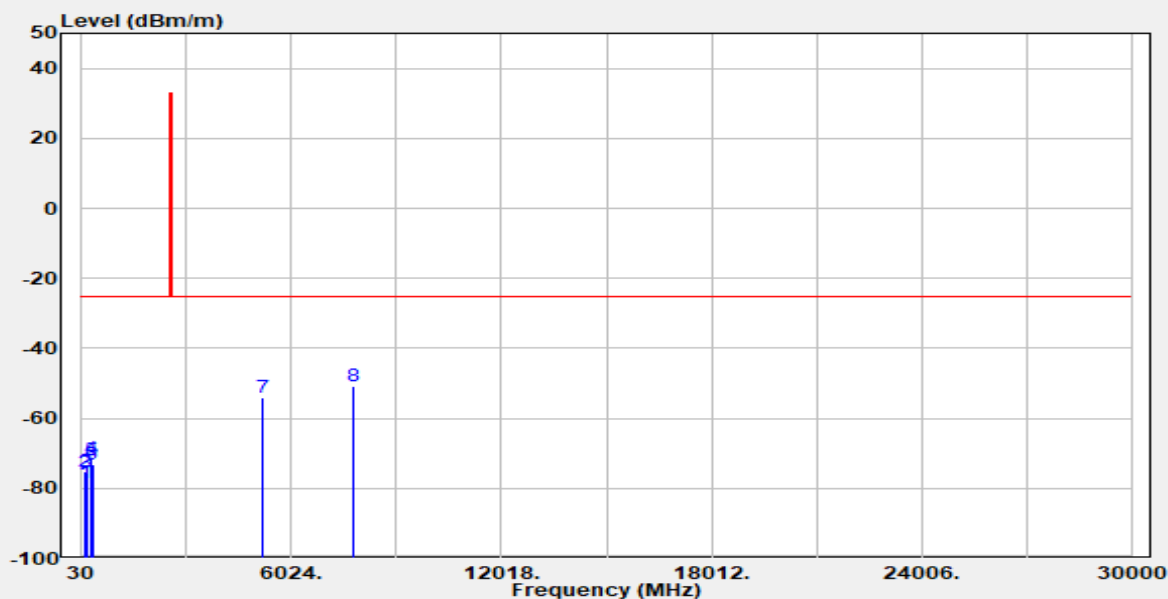
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
68.84	-75.85	-67.30	-7.04	-1.52	-25.00	-50.85
135.84	-76.97	-73.08	-1.76	-2.13	-25.00	-51.97
230.99	-76.55	-78.34	4.57	-2.78	-25.00	-51.55
270.80	-69.06	-69.83	3.79	-3.01	-25.00	-44.06
297.99	-70.17	-70.82	3.80	-3.15	-25.00	-45.17
325.18	-71.71	-72.33	3.92	-3.30	-25.00	-46.71
5190.00	-53.74	-52.73	12.56	-13.57	-25.00	-28.74
7785.00	-51.05	-45.69	11.40	-16.76	-25.00	-26.05

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n38  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2595 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
110.59	-78.46	-75.01	-1.52	-1.93	-25.00	-53.46
135.84	-75.11	-71.22	-1.76	-2.13	-25.00	-50.11
151.37	-75.80	-71.93	-1.62	-2.25	-25.00	-50.80
270.80	-71.64	-72.41	3.79	-3.01	-25.00	-46.64
297.99	-72.11	-72.76	3.80	-3.15	-25.00	-47.11
325.18	-73.33	-73.95	3.92	-3.30	-25.00	-48.33
5190.00	-54.02	-53.01	12.56	-13.57	-25.00	-29.02
7785.00	-50.95	-45.59	11.40	-16.76	-25.00	-25.95

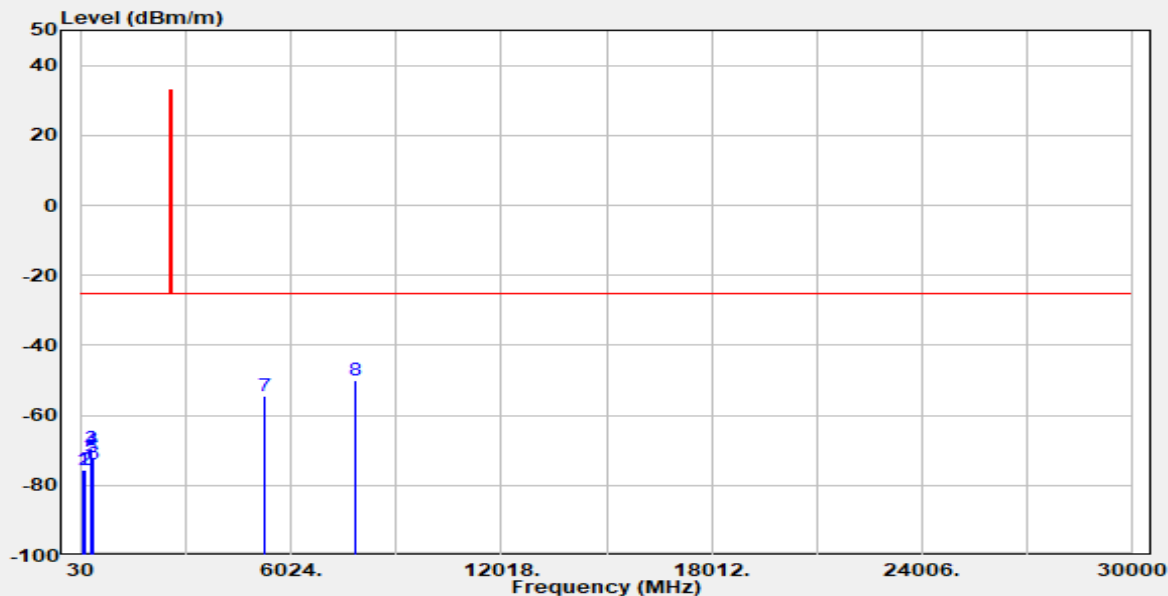
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n38  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2615 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
69.81	-75.54	-67.33	-6.68	-1.53	-25.00	-50.54
135.84	-75.78	-71.89	-1.76	-2.13	-25.00	-50.78
270.80	-69.34	-70.11	3.79	-3.01	-25.00	-44.34
297.99	-69.86	-70.51	3.80	-3.15	-25.00	-44.86
325.18	-71.82	-72.44	3.92	-3.30	-25.00	-46.82
352.36	-74.11	-74.90	4.22	-3.42	-25.00	-49.11
5230.00	-54.37	-53.53	12.78	-13.62	-25.00	-29.37
7845.00	-50.18	-44.76	11.40	-16.82	-25.00	-25.18

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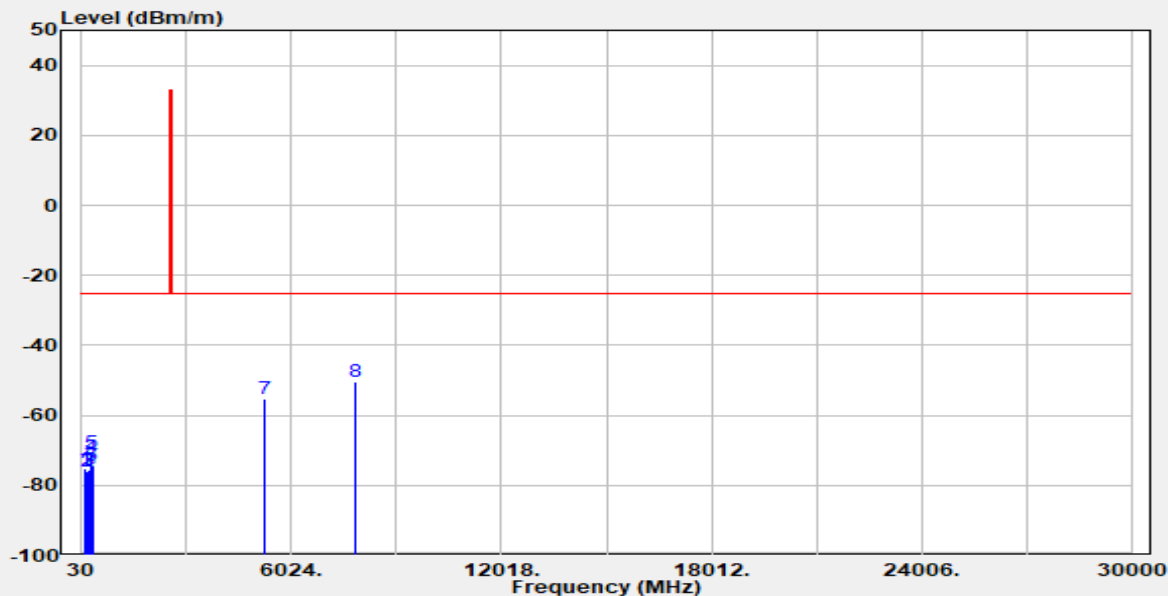
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Report Number :TERF2412003865ER  
Operation Mode :NR\_n38  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :2615 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Horizontal  
Engineer :Nick Lin



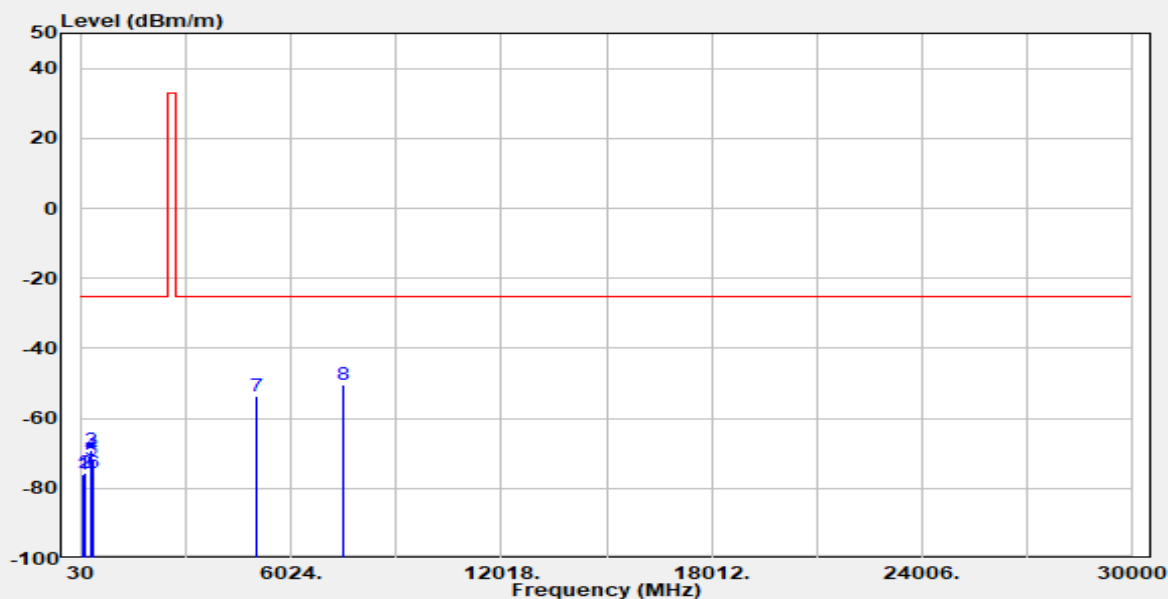
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-75.08	-71.19	-1.76	-2.13	-25.00	-50.08
154.28	-76.08	-72.33	-1.48	-2.27	-25.00	-51.08
233.90	-75.46	-76.82	4.16	-2.79	-25.00	-50.46
270.80	-71.78	-72.55	3.79	-3.01	-25.00	-46.78
297.99	-70.90	-71.55	3.80	-3.15	-25.00	-45.90
325.18	-74.55	-75.17	3.92	-3.30	-25.00	-49.55
5230.00	-55.29	-54.45	12.78	-13.62	-25.00	-30.29
7845.00	-50.48	-45.06	11.40	-16.82	-25.00	-25.48

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n41  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2501.01 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



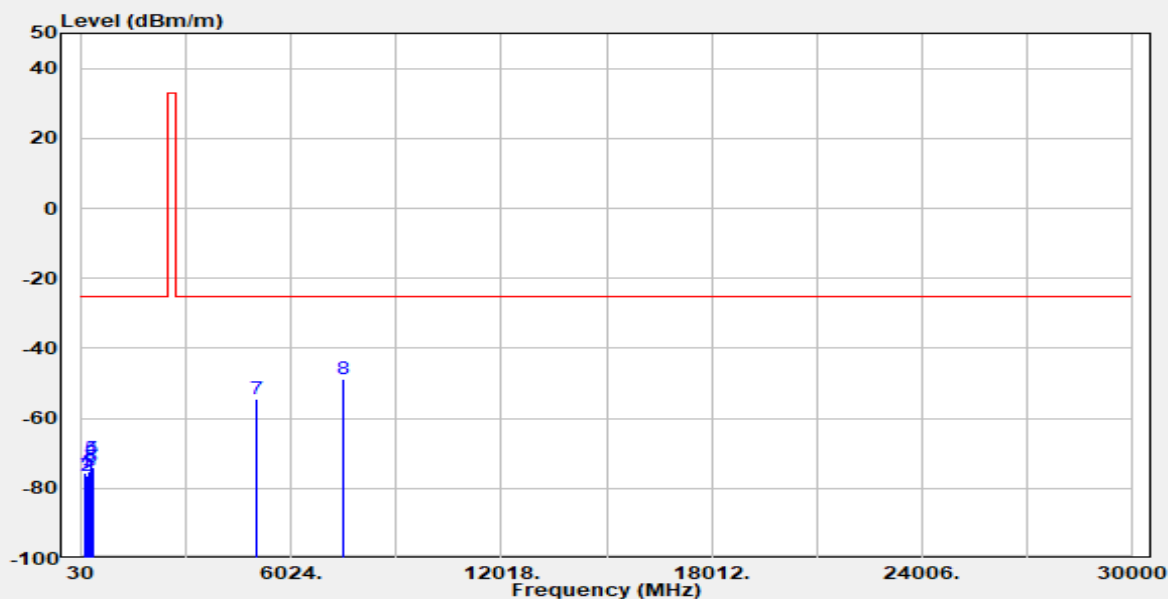
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
66.90	-76.12	-66.92	-7.70	-1.50	-25.00	-51.12
135.84	-75.80	-71.91	-1.76	-2.13	-25.00	-50.80
270.80	-68.98	-69.76	3.79	-3.01	-25.00	-43.98
297.99	-70.19	-70.84	3.80	-3.15	-25.00	-45.19
325.18	-72.14	-72.76	3.92	-3.30	-25.00	-47.14
352.36	-75.66	-76.46	4.22	-3.42	-25.00	-50.66
5002.02	-53.79	-52.90	12.40	-13.29	-25.00	-28.79
7503.03	-50.40	-44.97	11.01	-16.43	-25.00	-25.40

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n41  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2501.01 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-75.75	-71.86	-1.76	-2.13	-25.00	-50.75
166.91	-76.37	-73.53	-0.47	-2.37	-25.00	-51.37
225.17	-75.28	-77.55	5.01	-2.74	-25.00	-50.28
270.80	-71.72	-72.49	3.79	-3.01	-25.00	-46.72
297.99	-71.69	-72.34	3.80	-3.15	-25.00	-46.69
325.18	-74.03	-74.65	3.92	-3.30	-25.00	-49.03
5002.02	-54.41	-53.52	12.40	-13.29	-25.00	-29.41
7503.03	-48.90	-43.47	11.01	-16.43	-25.00	-23.90

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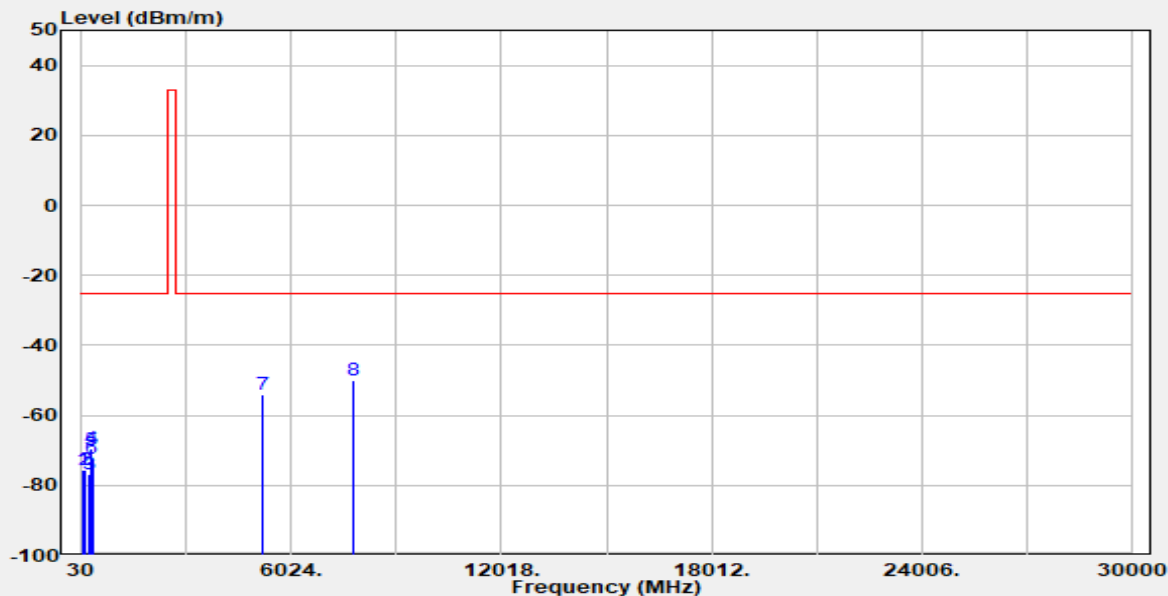
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n41  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2593.02 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



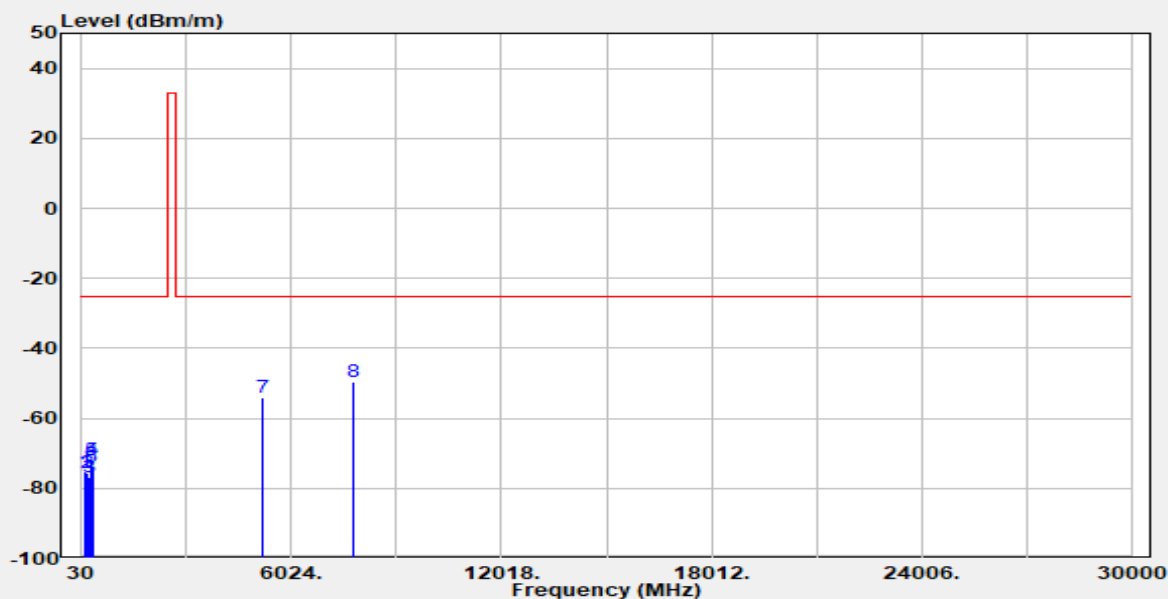
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
70.78	-75.45	-67.47	-6.44	-1.54	-25.00	-50.45
135.84	-75.67	-71.78	-1.76	-2.13	-25.00	-50.67
229.05	-76.91	-78.91	4.77	-2.76	-25.00	-51.91
270.80	-69.32	-70.10	3.79	-3.01	-25.00	-44.32
297.99	-70.03	-70.69	3.80	-3.15	-25.00	-45.03
325.18	-72.20	-72.82	3.92	-3.30	-25.00	-47.20
5186.04	-54.15	-53.13	12.54	-13.56	-25.00	-29.15
7779.06	-50.06	-44.71	11.40	-16.75	-25.00	-25.06

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n41  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2593.02 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



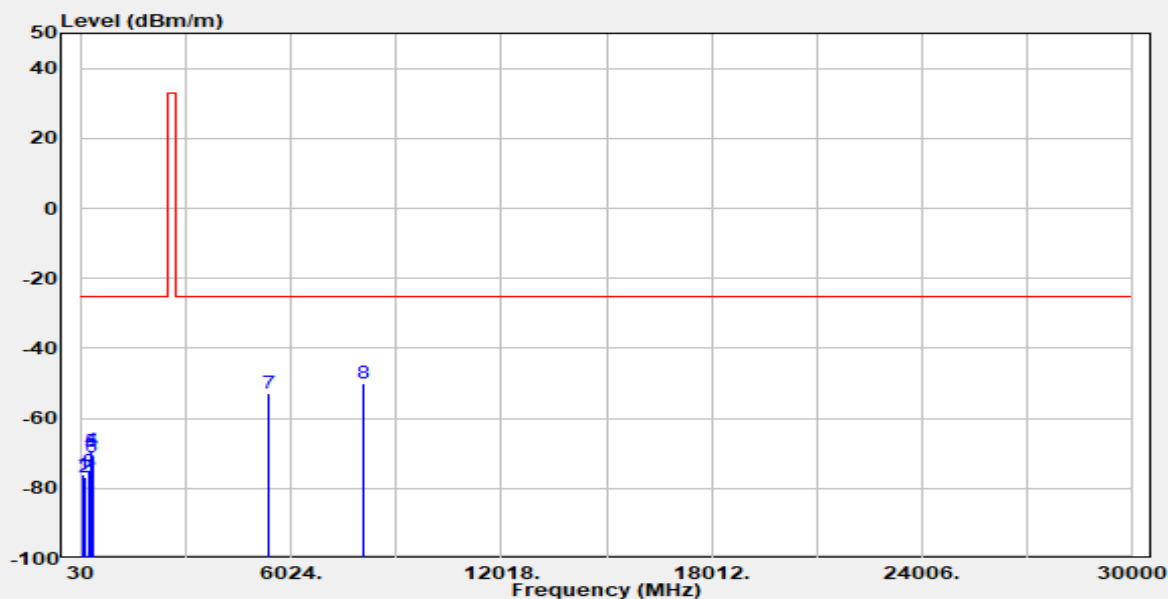
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-75.26	-71.37	-1.76	-2.13	-25.00	-50.26
155.26	-75.52	-71.77	-1.47	-2.28	-25.00	-50.52
234.88	-76.93	-78.15	4.02	-2.80	-25.00	-51.93
270.80	-71.93	-72.70	3.79	-3.01	-25.00	-46.93
297.99	-71.84	-72.49	3.80	-3.15	-25.00	-46.84
325.18	-74.12	-74.74	3.92	-3.30	-25.00	-49.12
5186.04	-54.02	-53.01	12.54	-13.56	-25.00	-29.02
7779.06	-49.62	-44.27	11.40	-16.75	-25.00	-24.62

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n41  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2685 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



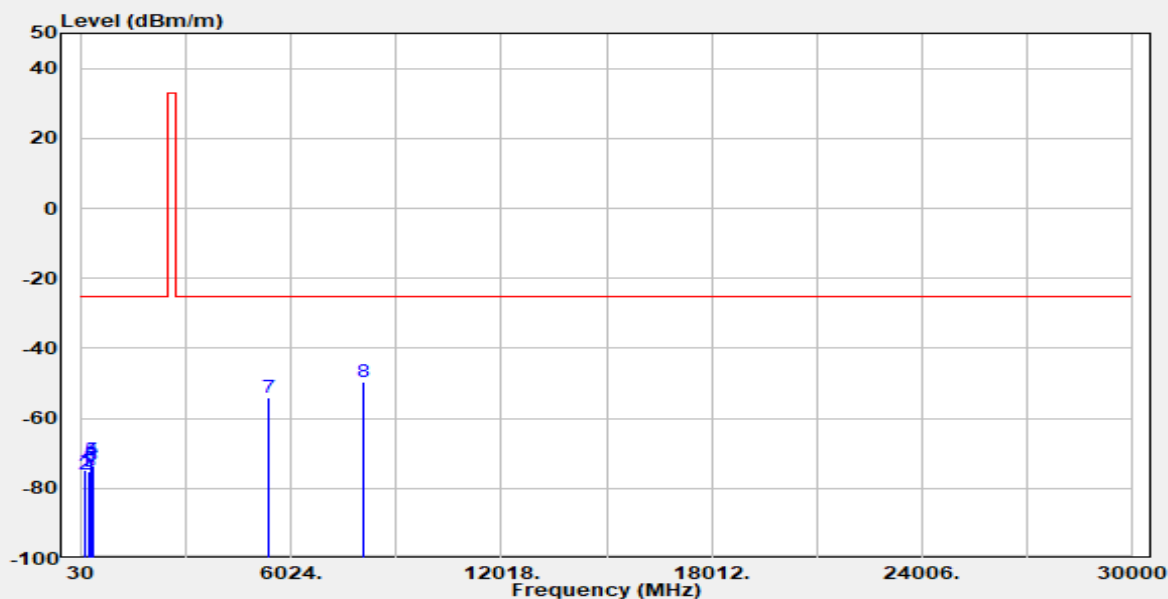
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
65.93	-76.08	-66.82	-7.78	-1.49	-25.00	-51.08
135.84	-77.00	-73.11	-1.76	-2.13	-25.00	-52.00
234.88	-75.07	-76.29	4.02	-2.80	-25.00	-50.07
270.80	-69.13	-69.90	3.79	-3.01	-25.00	-44.13
297.99	-69.44	-70.09	3.80	-3.15	-25.00	-44.44
325.18	-71.27	-71.89	3.92	-3.30	-25.00	-46.27
5370.00	-52.92	-52.17	13.06	-13.81	-25.00	-27.92
8055.00	-50.03	-43.89	10.93	-17.06	-25.00	-25.03

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n41  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2685 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-74.89	-70.99	-1.76	-2.13	-25.00	-49.89
149.43	-76.08	-72.23	-1.62	-2.24	-25.00	-51.08
243.61	-75.08	-75.89	3.67	-2.85	-25.00	-50.08
270.80	-71.81	-72.58	3.79	-3.01	-25.00	-46.81
297.99	-71.80	-72.45	3.80	-3.15	-25.00	-46.80
325.18	-73.68	-74.30	3.92	-3.30	-25.00	-48.68
5370.00	-53.90	-53.15	13.06	-13.81	-25.00	-28.90
8055.00	-49.51	-43.37	10.93	-17.06	-25.00	-24.51

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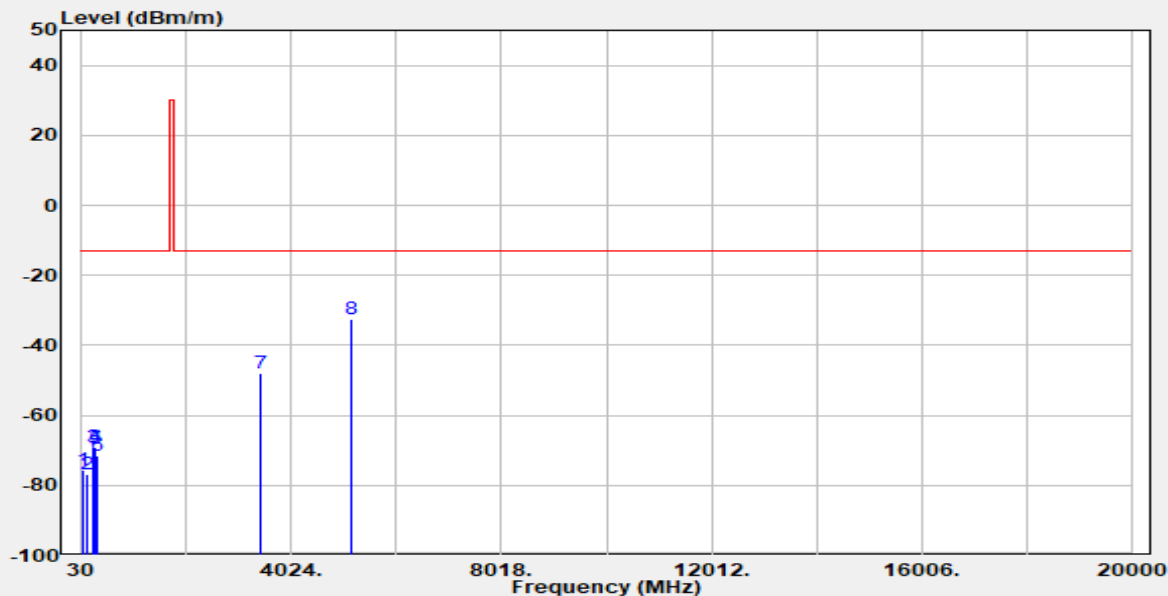
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n66  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1720 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
70.78	-75.74	-67.76	-6.44	-1.54	-13.00	-62.74
135.84	-76.64	-72.75	-1.76	-2.13	-13.00	-63.64
243.61	-68.92	-69.74	3.67	-2.85	-13.00	-55.92
270.80	-69.00	-69.77	3.79	-3.01	-13.00	-56.00
297.99	-69.59	-70.24	3.80	-3.15	-13.00	-56.59
325.18	-71.70	-72.32	3.92	-3.30	-13.00	-58.70
3440.00	-47.93	-49.59	12.60	-10.93	-13.00	-34.93
5160.00	-32.44	-31.36	12.44	-13.52	-13.00	-19.44

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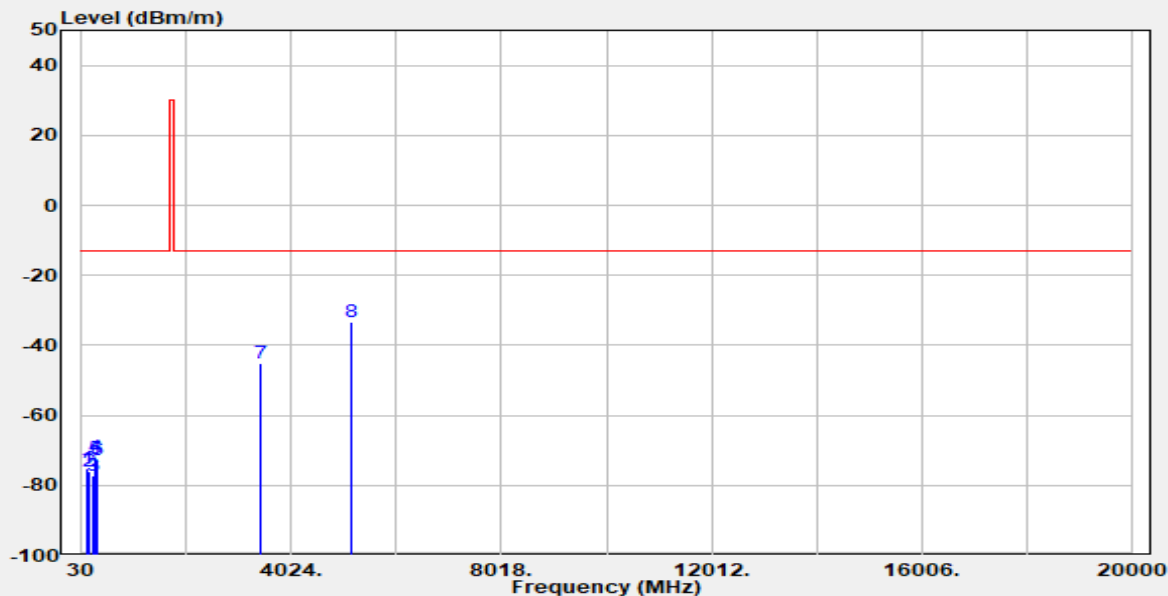
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n66  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1720 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-75.39	-71.50	-1.76	-2.13	-13.00	-62.39
159.14	-76.03	-72.56	-1.17	-2.30	-13.00	-63.03
239.73	-77.14	-78.01	3.70	-2.83	-13.00	-64.14
270.80	-71.87	-72.64	3.79	-3.01	-13.00	-58.87
297.99	-72.32	-72.97	3.80	-3.15	-13.00	-59.32
325.18	-72.84	-73.47	3.92	-3.30	-13.00	-59.84
3440.00	-45.19	-46.86	12.60	-10.93	-13.00	-32.19
5160.00	-33.19	-32.11	12.44	-13.52	-13.00	-20.19

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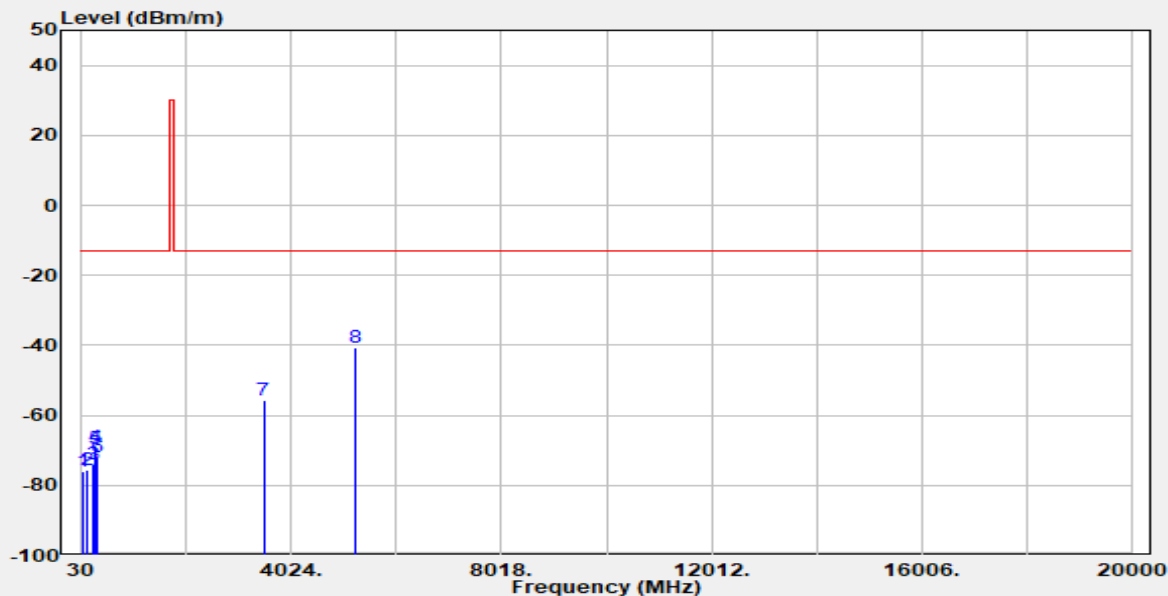
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n66  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1745 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
66.90	-75.88	-66.68	-7.70	-1.50	-13.00	-62.88
135.84	-75.44	-71.55	-1.76	-2.13	-13.00	-62.44
243.61	-74.08	-74.90	3.67	-2.85	-13.00	-61.08
270.80	-69.18	-69.95	3.79	-3.01	-13.00	-56.18
297.99	-69.43	-70.08	3.80	-3.15	-13.00	-56.43
325.18	-71.93	-72.55	3.92	-3.30	-13.00	-58.93
3490.00	-55.56	-56.98	12.44	-11.01	-13.00	-42.56
5235.00	-40.60	-39.78	12.81	-13.63	-13.00	-27.60

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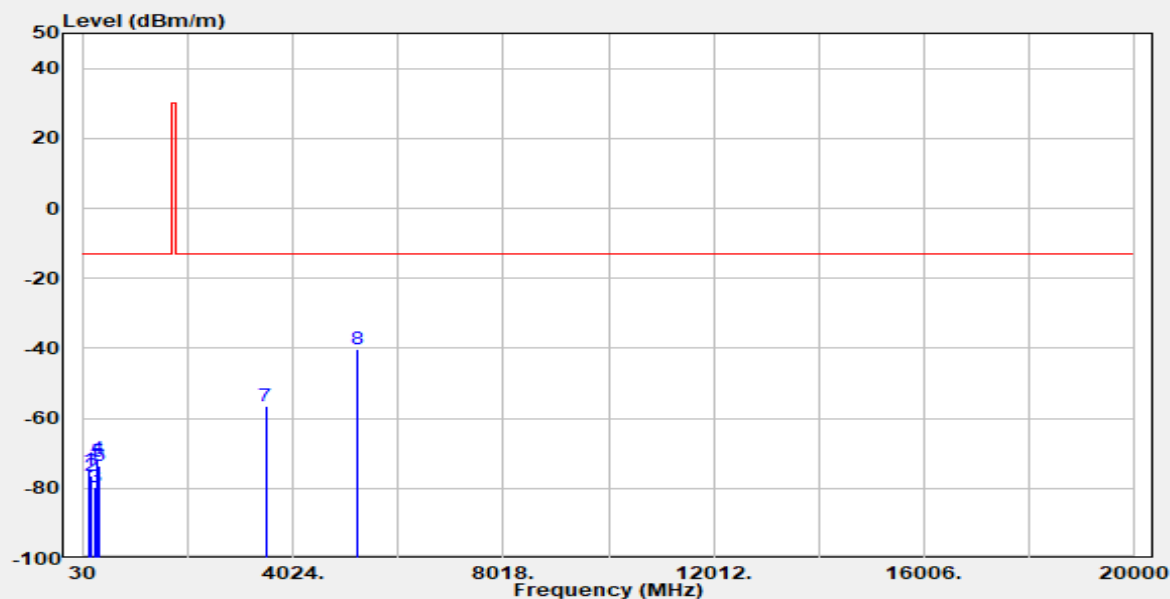
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n66  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1745 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-74.80	-70.91	-1.76	-2.13	-13.00	-61.80
155.26	-76.43	-72.68	-1.47	-2.28	-13.00	-63.43
243.61	-79.74	-80.56	3.67	-2.85	-13.00	-66.74
270.80	-71.53	-72.30	3.79	-3.01	-13.00	-58.53
297.99	-72.28	-72.93	3.80	-3.15	-13.00	-59.28
325.18	-73.51	-74.13	3.92	-3.30	-13.00	-60.51
3490.00	-56.64	-58.07	12.44	-11.01	-13.00	-43.64
5235.00	-40.25	-39.43	12.81	-13.63	-13.00	-27.25

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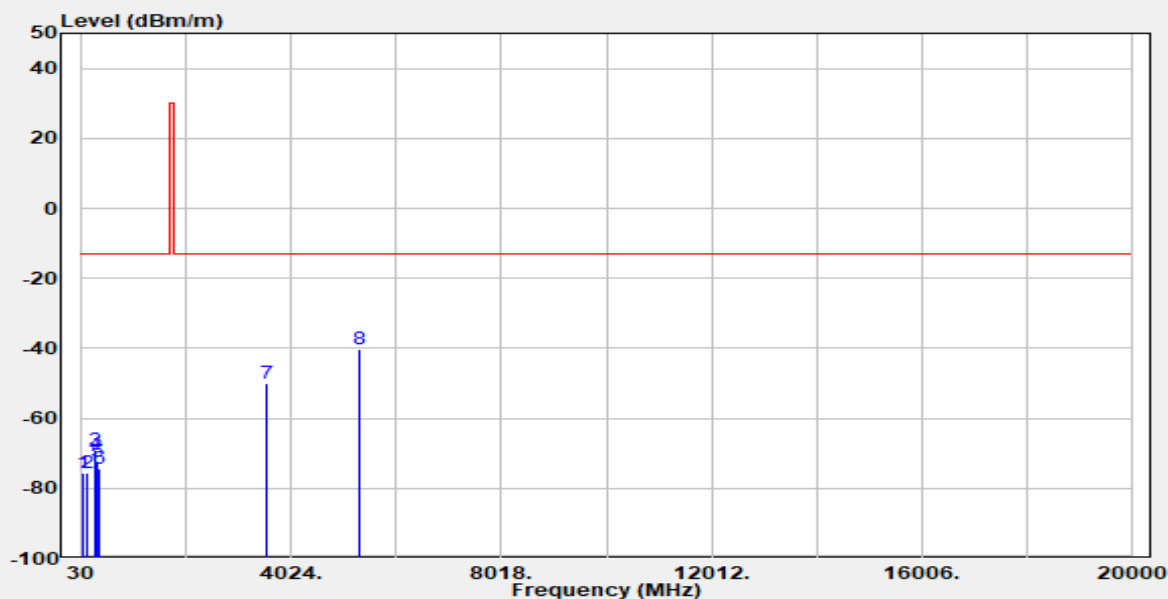
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n66  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1770 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



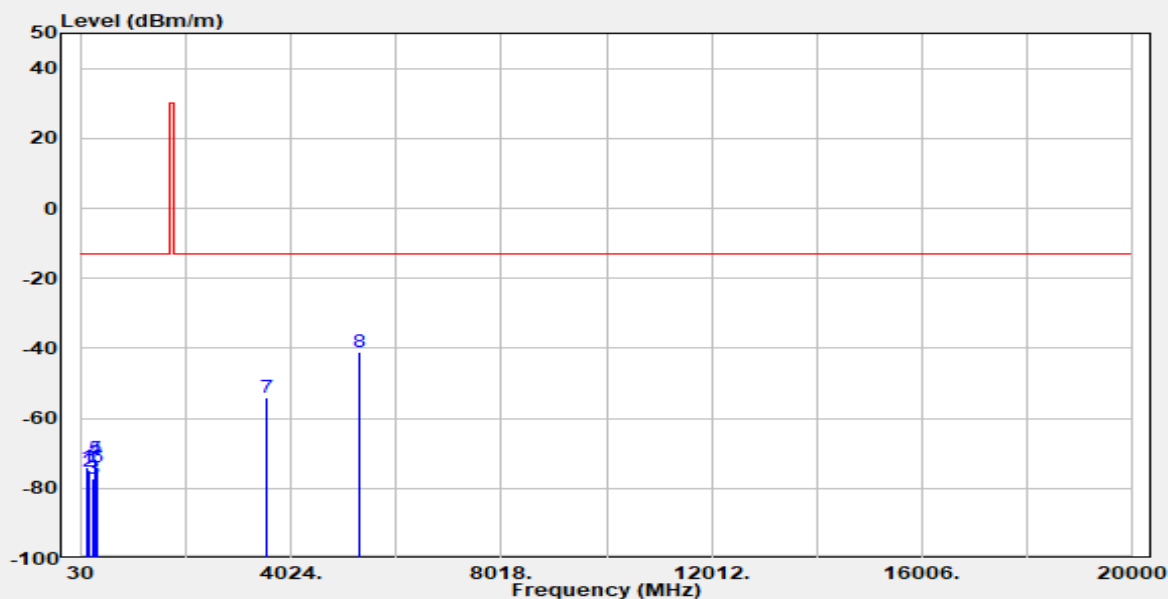
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
70.78	-75.67	-67.69	-6.44	-1.54	-13.00	-62.67
135.84	-75.74	-71.85	-1.76	-2.13	-13.00	-62.74
270.80	-69.18	-69.96	3.79	-3.01	-13.00	-56.18
297.99	-70.25	-70.90	3.80	-3.15	-13.00	-57.25
325.18	-72.16	-72.78	3.92	-3.30	-13.00	-59.16
352.36	-74.30	-75.10	4.22	-3.42	-13.00	-61.30
3540.00	-49.92	-51.06	12.24	-11.09	-13.00	-36.92
5310.00	-40.38	-39.67	13.02	-13.73	-13.00	-27.38

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n66  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1770 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-74.17	-70.28	-1.76	-2.13	-13.00	-61.17
161.08	-75.27	-71.99	-0.97	-2.32	-13.00	-62.27
239.73	-77.41	-78.28	3.70	-2.83	-13.00	-64.41
270.80	-71.80	-72.58	3.79	-3.01	-13.00	-58.80
297.99	-71.71	-72.36	3.80	-3.15	-13.00	-58.71
325.18	-74.05	-74.67	3.92	-3.30	-13.00	-61.05
3540.00	-54.19	-55.33	12.24	-11.09	-13.00	-41.19
5310.00	-40.92	-40.21	13.02	-13.73	-13.00	-27.92

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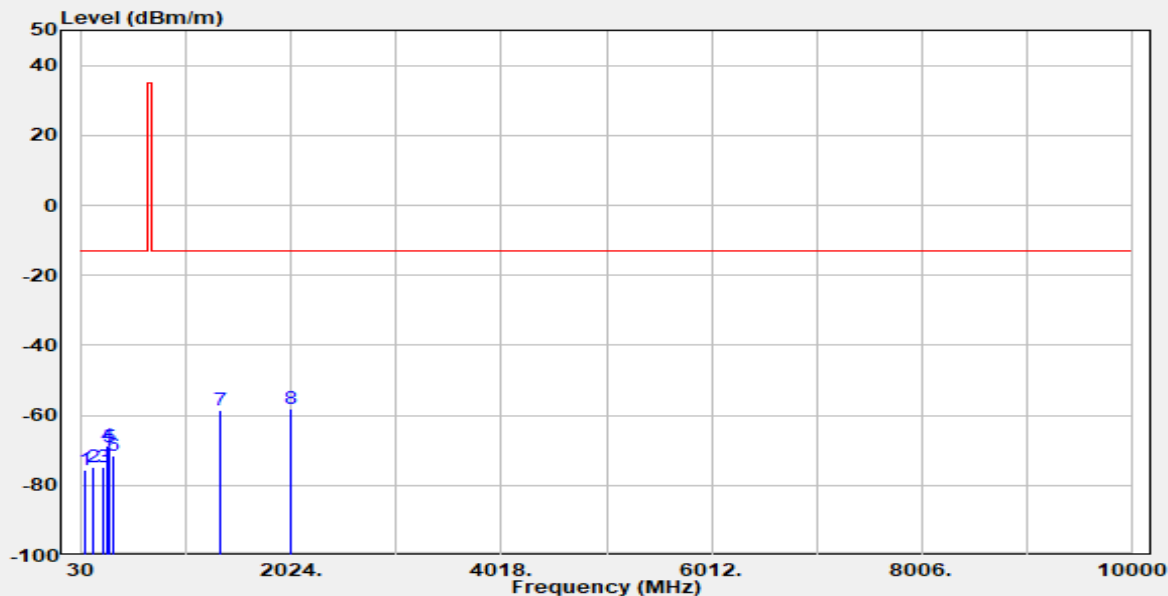
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Member of SGS Group

Report Number :TERF2412003865ER  
 Operation Mode :NR\_n71  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :670.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
66.90	-75.65	-66.45	-7.70	-1.50	-13.00	-62.65
135.84	-74.98	-71.09	-1.76	-2.13	-13.00	-61.98
230.99	-74.81	-76.60	4.57	-2.78	-13.00	-61.81
270.80	-68.76	-69.54	3.79	-3.01	-13.00	-55.76
297.99	-69.29	-69.94	3.80	-3.15	-13.00	-56.29
325.18	-71.51	-72.13	3.92	-3.30	-13.00	-58.51
1341.00	-58.37	-58.96	7.30	-6.72	-13.00	-45.37
2011.50	-58.32	-60.44	10.40	-8.28	-13.00	-45.32

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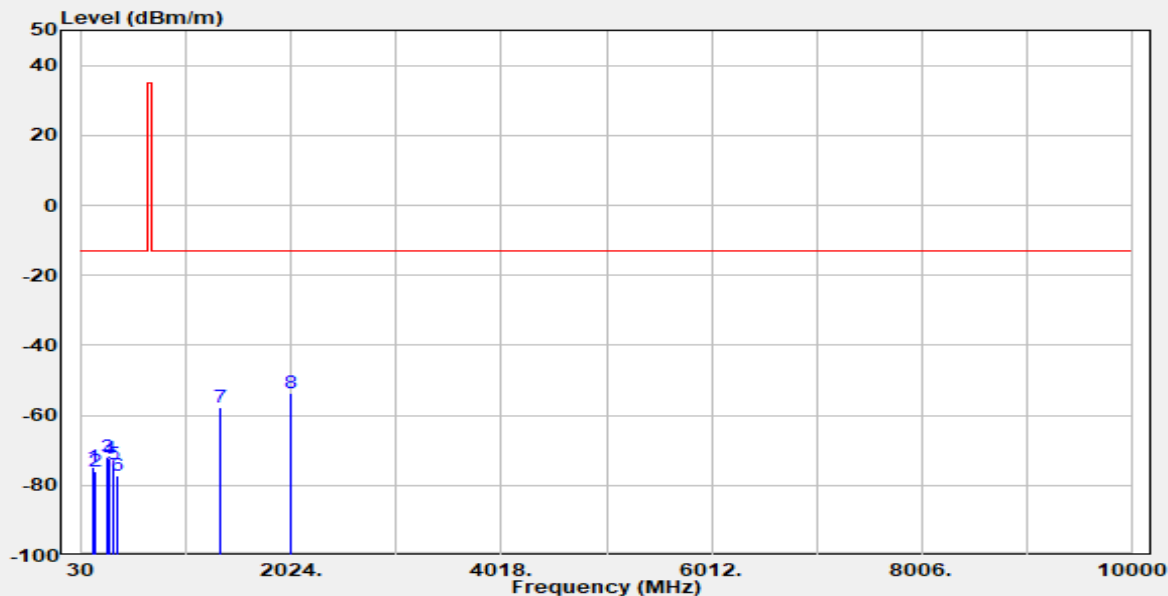
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n71  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :670.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-74.74	-70.85	-1.76	-2.13	-13.00	-61.74
153.31	-76.05	-72.34	-1.44	-2.26	-13.00	-63.05
270.80	-71.77	-72.55	3.79	-3.01	-13.00	-58.77
297.99	-72.35	-73.00	3.80	-3.15	-13.00	-59.35
325.18	-74.09	-74.71	3.92	-3.30	-13.00	-61.09
376.64	-77.12	-77.61	4.03	-3.54	-13.00	-64.12
1341.00	-57.78	-58.36	7.30	-6.72	-13.00	-44.78
2011.50	-53.75	-55.87	10.40	-8.28	-13.00	-40.75

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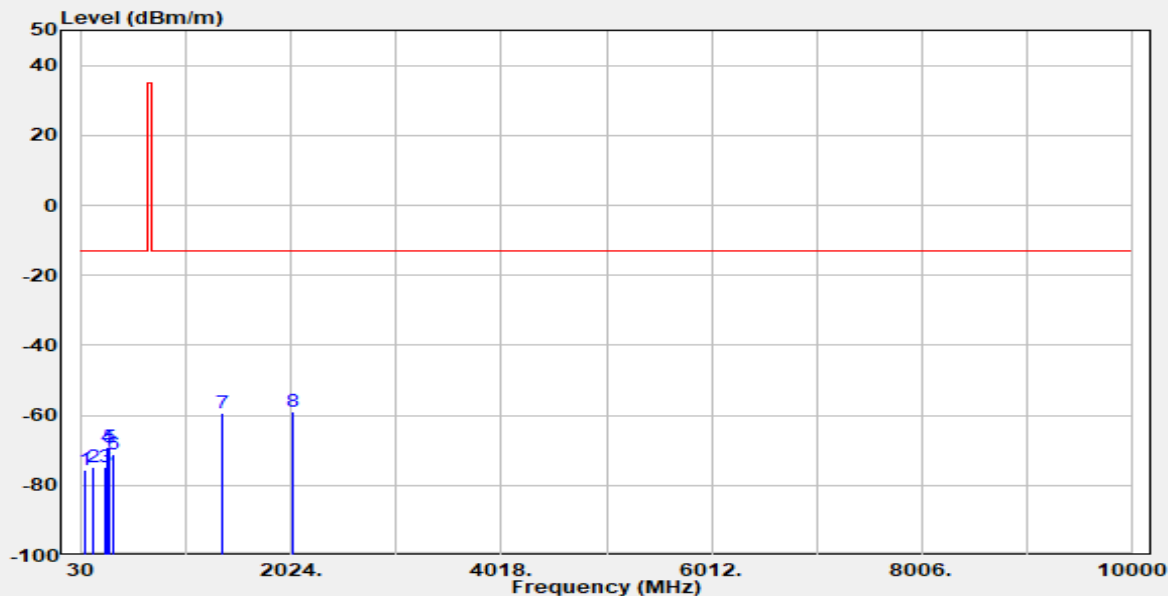
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n71  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :680.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.81	-75.67	-67.47	-6.68	-1.53	-13.00	-62.67
135.84	-74.80	-70.91	-1.76	-2.13	-13.00	-61.80
250.41	-74.89	-75.64	3.65	-2.89	-13.00	-61.89
270.80	-69.09	-69.86	3.79	-3.01	-13.00	-56.09
297.99	-69.30	-69.95	3.80	-3.15	-13.00	-56.30
325.18	-71.12	-71.74	3.92	-3.30	-13.00	-58.12
1361.00	-59.30	-60.04	7.51	-6.77	-13.00	-46.30
2041.50	-58.80	-60.57	10.12	-8.34	-13.00	-45.80

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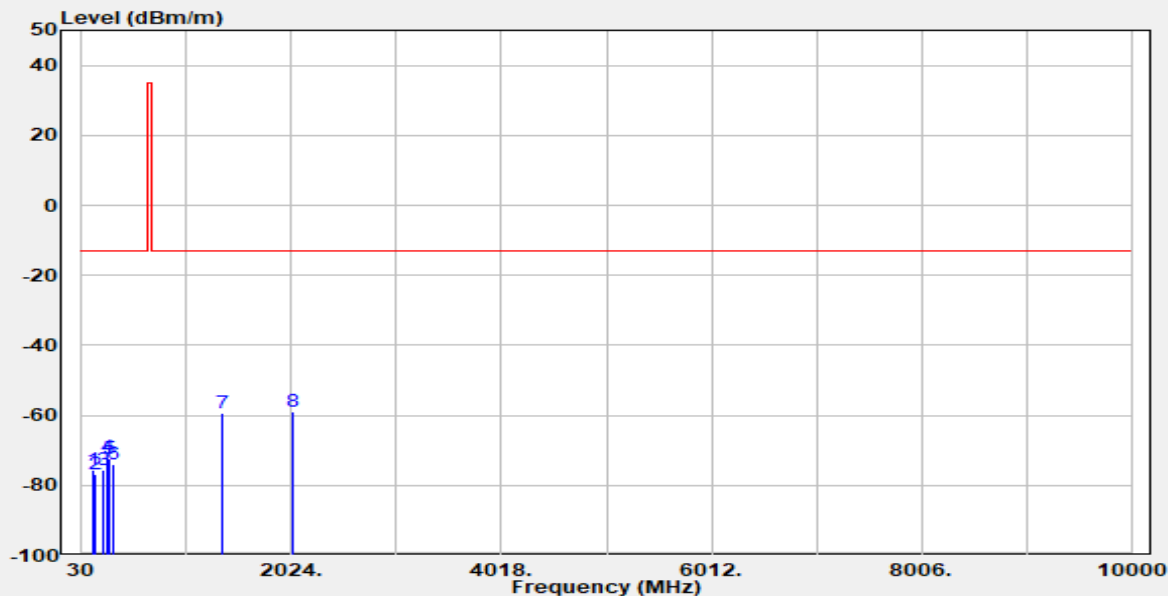
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n71  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :680.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-75.71	-71.81	-1.76	-2.13	-13.00	-62.71
159.14	-76.76	-73.29	-1.17	-2.30	-13.00	-63.76
225.17	-75.57	-77.84	5.01	-2.74	-13.00	-62.57
270.80	-71.90	-72.68	3.79	-3.01	-13.00	-58.90
297.99	-72.16	-72.81	3.80	-3.15	-13.00	-59.16
325.18	-73.93	-74.55	3.92	-3.30	-13.00	-60.93
1361.00	-59.28	-60.02	7.51	-6.77	-13.00	-46.28
2041.50	-59.14	-60.92	10.12	-8.34	-13.00	-46.14

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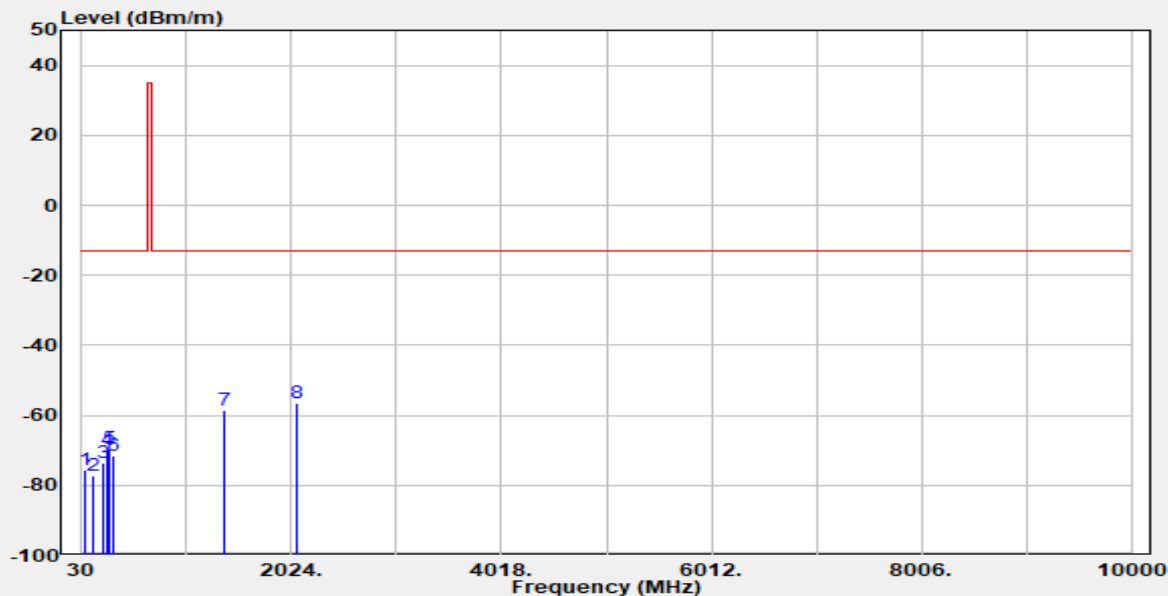
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n71  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :690.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.90	-75.48	-66.29	-7.70	-1.50	-13.00	-62.48
135.84	-77.11	-73.22	-1.76	-2.13	-13.00	-64.11
227.11	-73.46	-75.60	4.89	-2.75	-13.00	-60.46
270.80	-69.79	-70.56	3.79	-3.01	-13.00	-56.79
297.99	-69.63	-70.28	3.80	-3.15	-13.00	-56.63
325.18	-71.61	-72.24	3.92	-3.30	-13.00	-58.61
1381.00	-58.36	-58.93	7.39	-6.81	-13.00	-45.36
2071.50	-56.68	-58.36	10.09	-8.40	-13.00	-43.68

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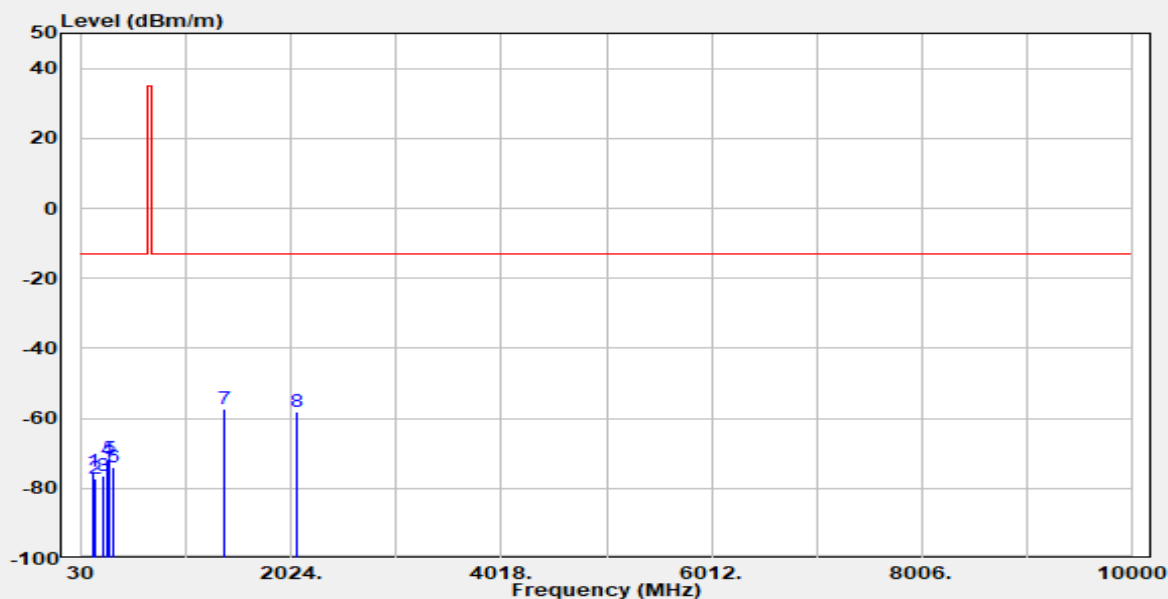
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n71  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :690.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-75.34	-71.45	-1.76	-2.13	-13.00	-62.34
159.14	-77.38	-73.91	-1.17	-2.30	-13.00	-64.38
242.64	-76.54	-77.36	3.67	-2.85	-13.00	-63.54
270.80	-71.81	-72.58	3.79	-3.01	-13.00	-58.81
297.99	-71.66	-72.31	3.80	-3.15	-13.00	-58.66
325.18	-73.86	-74.48	3.92	-3.30	-13.00	-60.86
1381.00	-57.23	-57.80	7.39	-6.81	-13.00	-44.23
2071.50	-58.25	-59.93	10.09	-8.40	-13.00	-45.25

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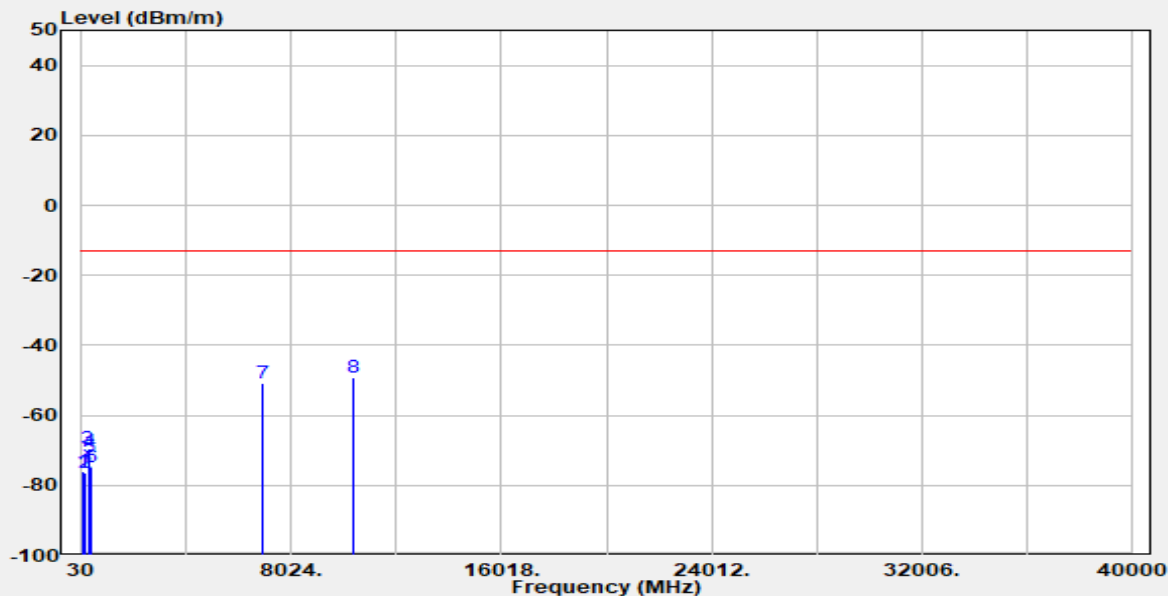
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Report Number :TERF2412003865ER  
Operation Mode :NR\_n77  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :3457.5 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Vertical  
Engineer :Nick Lin



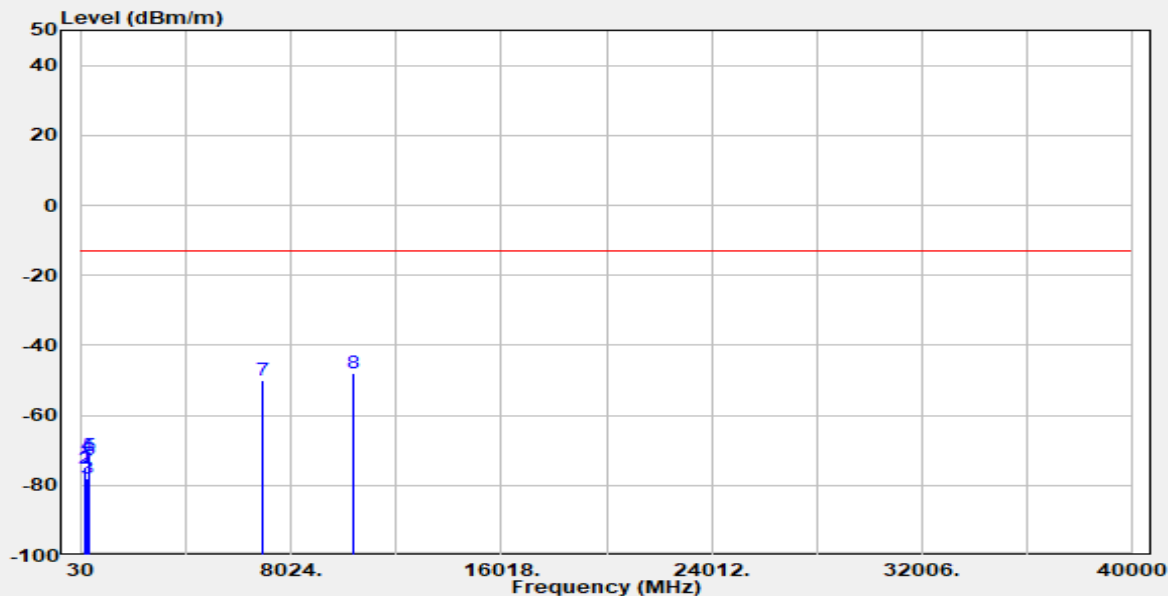
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
66.90	-75.88	-66.68	-7.70	-1.50	-13.00	-62.88
135.84	-76.50	-72.61	-1.76	-2.13	-13.00	-63.50
270.80	-69.36	-70.13	3.79	-3.01	-13.00	-56.36
297.99	-70.34	-70.99	3.80	-3.15	-13.00	-57.34
325.18	-72.02	-72.64	3.92	-3.30	-13.00	-59.02
352.36	-74.85	-75.64	4.22	-3.42	-13.00	-61.85
6915.00	-50.66	-46.74	11.84	-15.76	-13.00	-37.66
10372.50	-49.15	-41.11	11.40	-19.44	-13.00	-36.15

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Report Number :TERF2412003865ER  
Operation Mode :NR\_n77  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :3457.5 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Horizontal  
Engineer :Nick Lin



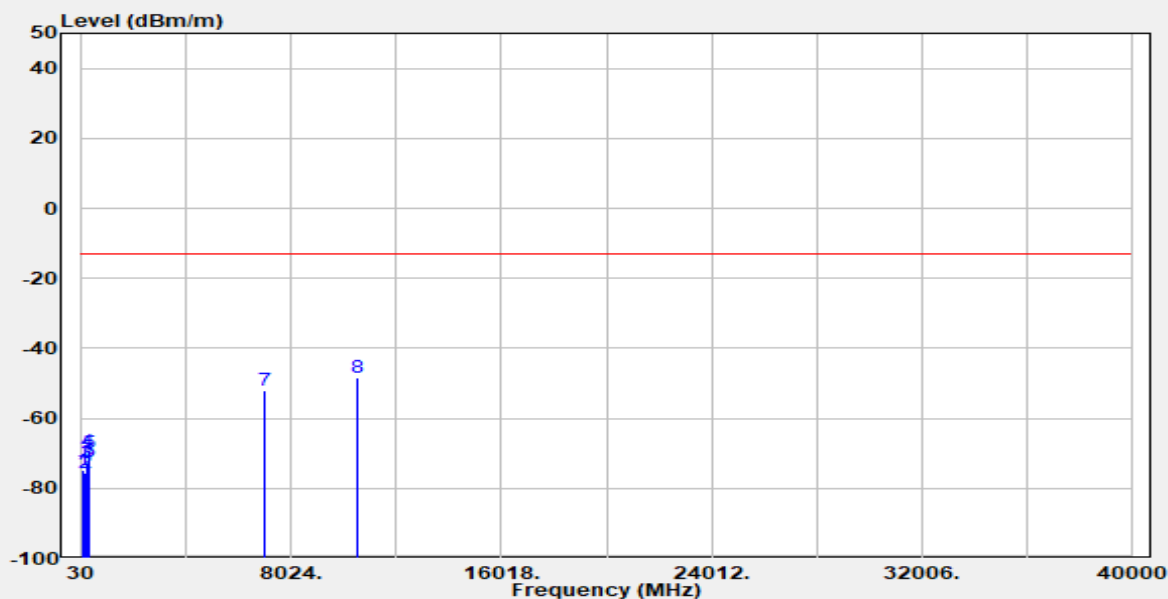
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-74.99	-71.10	-1.76	-2.13	-13.00	-61.99
154.28	-75.19	-71.44	-1.48	-2.27	-13.00	-62.19
231.96	-77.96	-79.61	4.43	-2.78	-13.00	-64.96
270.80	-71.64	-72.41	3.79	-3.01	-13.00	-58.64
297.99	-71.72	-72.37	3.80	-3.15	-13.00	-58.72
325.18	-72.77	-73.39	3.92	-3.30	-13.00	-59.77
6915.00	-49.98	-46.06	11.84	-15.76	-13.00	-36.98
10372.50	-47.95	-39.91	11.40	-19.44	-13.00	-34.95

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Report Number :TERF2412003865ER  
Operation Mode :NR\_n77  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :3500.01 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Vertical  
Engineer :Nick Lin



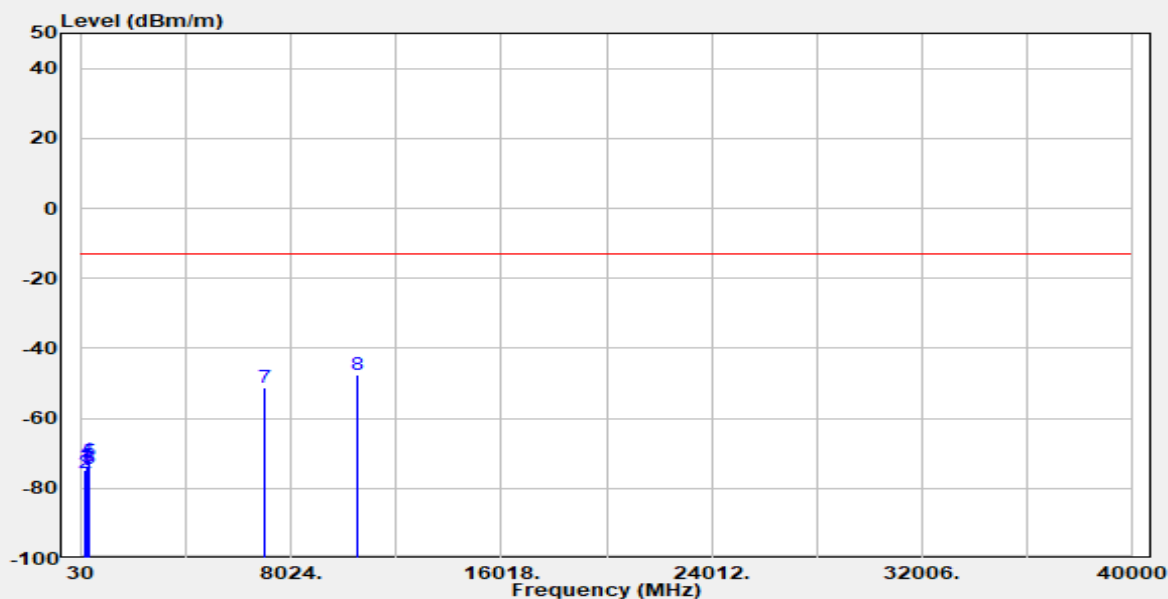
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
66.90	-74.99	-65.79	-7.70	-1.50	-13.00	-61.99
135.84	-75.42	-71.53	-1.76	-2.13	-13.00	-62.42
242.64	-72.86	-73.68	3.67	-2.85	-13.00	-59.86
270.80	-69.33	-70.11	3.79	-3.01	-13.00	-56.33
297.99	-69.77	-70.43	3.80	-3.15	-13.00	-56.77
325.18	-72.20	-72.82	3.92	-3.30	-13.00	-59.20
7000.02	-51.84	-47.37	11.40	-15.87	-13.00	-38.84
10500.03	-48.36	-40.18	11.40	-19.58	-13.00	-35.36

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Report Number :TERF2412003865ER  
Operation Mode :NR\_n77  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :3500.01 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Horizontal  
Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-74.85	-70.96	-1.76	-2.13	-13.00	-61.85
153.31	-75.71	-72.01	-1.44	-2.26	-13.00	-62.71
229.05	-74.00	-76.01	4.77	-2.76	-13.00	-61.00
270.80	-71.92	-72.69	3.79	-3.01	-13.00	-58.92
297.99	-72.23	-72.88	3.80	-3.15	-13.00	-59.23
325.18	-74.19	-74.81	3.92	-3.30	-13.00	-61.19
7000.02	-51.29	-46.82	11.40	-15.87	-13.00	-38.29
10500.03	-47.39	-39.21	11.40	-19.58	-13.00	-34.39

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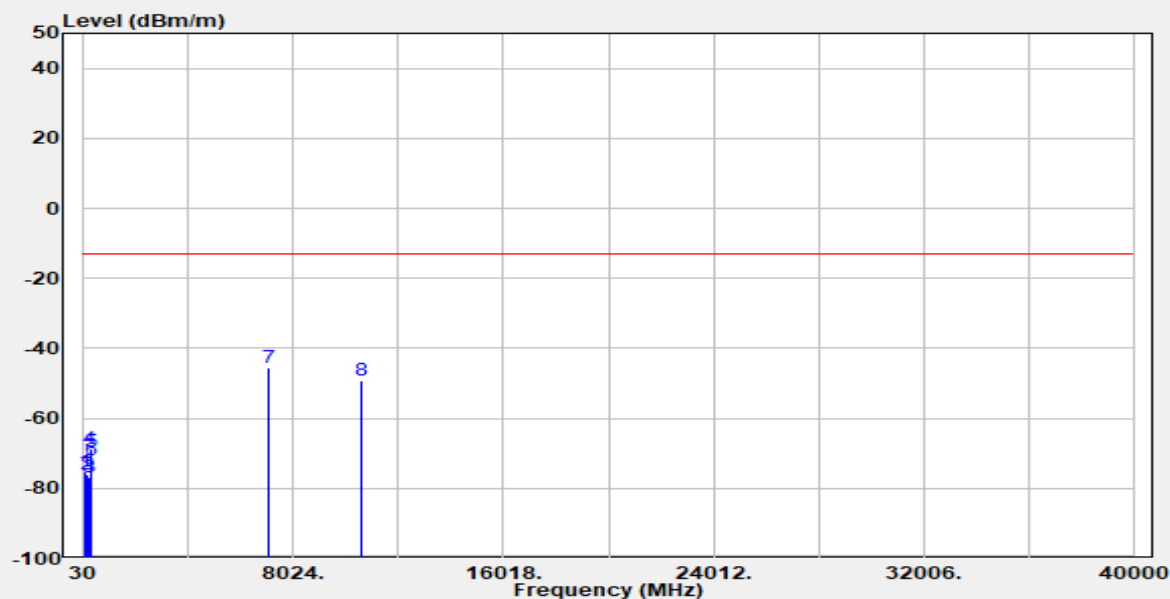
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n77  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3542.49 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
67.87	-75.32	-66.23	-7.59	-1.51	-13.00	-62.32
135.84	-76.13	-72.24	-1.76	-2.13	-13.00	-63.13
230.99	-76.70	-78.49	4.57	-2.78	-13.00	-63.70
270.80	-68.89	-69.67	3.79	-3.01	-13.00	-55.89
297.99	-69.47	-70.12	3.80	-3.15	-13.00	-56.47
325.18	-71.91	-72.53	3.92	-3.30	-13.00	-58.91
7084.98	-45.35	-40.44	11.06	-15.97	-13.00	-32.35
10627.47	-49.22	-40.91	11.35	-19.66	-13.00	-36.22

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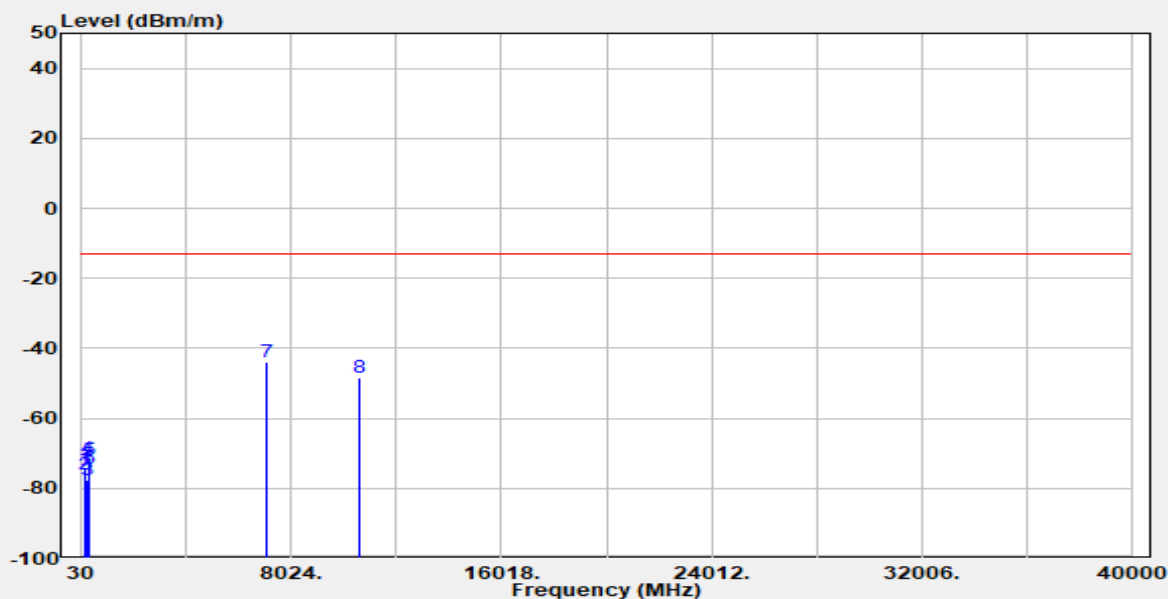
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n77  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3542.49 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



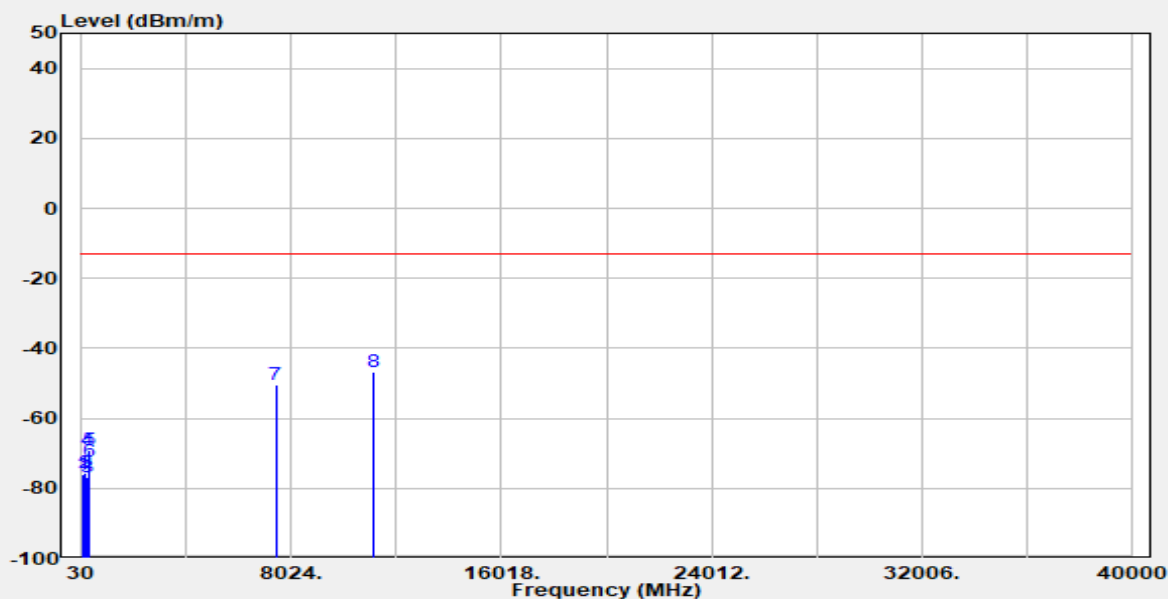
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.84	-74.38	-70.49	-1.76	-2.13	-13.00	-61.38
155.26	-76.06	-72.32	-1.47	-2.28	-13.00	-63.06
231.96	-77.82	-79.47	4.43	-2.78	-13.00	-64.82
270.80	-71.69	-72.47	3.79	-3.01	-13.00	-58.69
297.99	-71.99	-72.64	3.80	-3.15	-13.00	-58.99
325.18	-74.19	-74.81	3.92	-3.30	-13.00	-61.19
7084.98	-43.91	-38.99	11.06	-15.97	-13.00	-30.91
10627.47	-48.21	-39.90	11.35	-19.66	-13.00	-35.21

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Report Number :TERF2412003865ER  
Operation Mode :NR\_n77  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :3707.52 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Vertical  
Engineer :Nick Lin



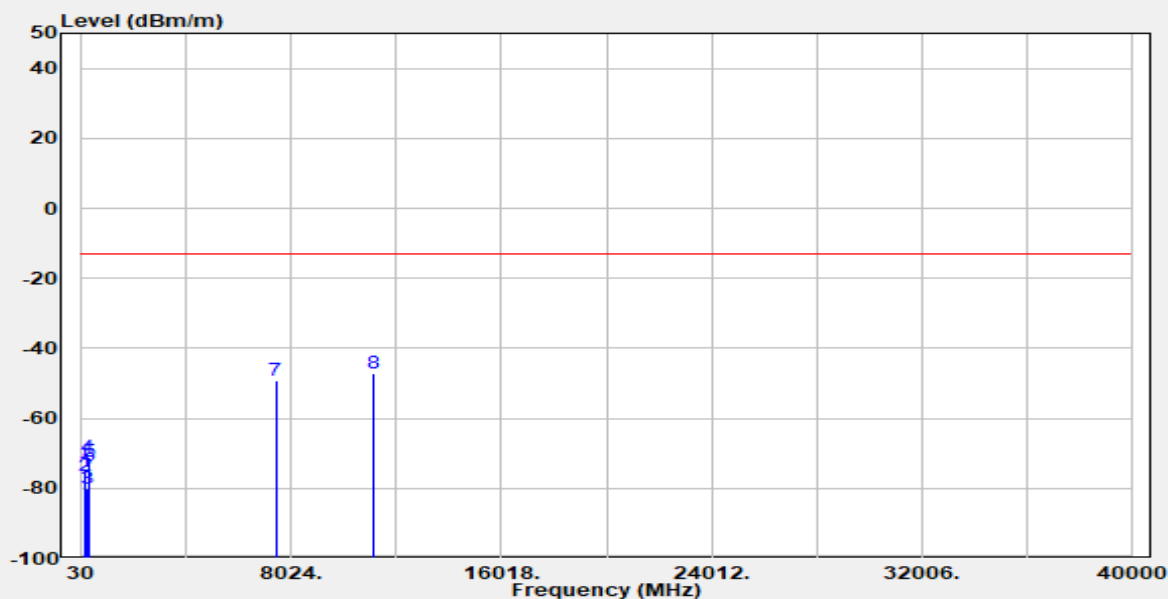
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
69.81	-76.11	-67.90	-6.68	-1.53	-13.00	-63.11
135.84	-75.71	-71.82	-1.76	-2.13	-13.00	-62.71
230.99	-76.83	-78.63	4.57	-2.78	-13.00	-63.83
270.80	-69.00	-69.77	3.79	-3.01	-13.00	-56.00
297.99	-69.22	-69.87	3.80	-3.15	-13.00	-56.22
325.18	-72.41	-73.03	3.92	-3.30	-13.00	-59.41
7415.04	-50.61	-45.15	10.90	-16.36	-13.00	-37.61
11122.56	-46.65	-37.96	11.49	-20.18	-13.00	-33.65

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Report Number :TERF2412003865ER  
Operation Mode :NR\_n77  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :3707.52 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Horizontal  
Engineer :Nick Lin



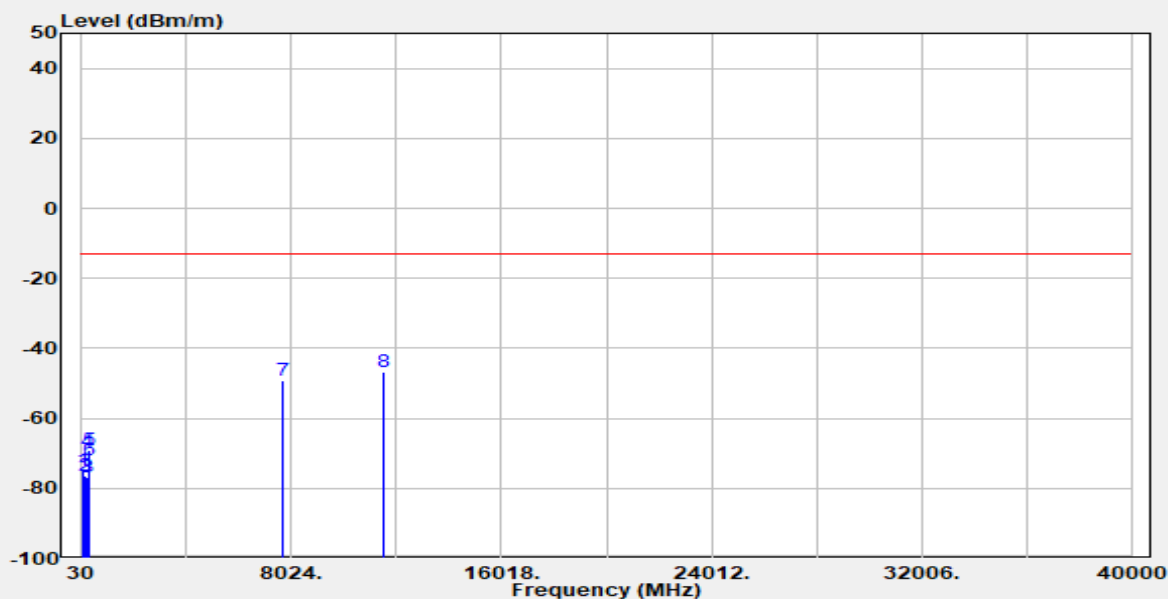
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-75.01	-71.12	-1.76	-2.13	-13.00	-62.01
155.26	-76.29	-72.54	-1.47	-2.28	-13.00	-63.29
243.61	-80.06	-80.87	3.67	-2.85	-13.00	-67.06
270.80	-71.33	-72.11	3.79	-3.01	-13.00	-58.33
297.99	-72.55	-73.20	3.80	-3.15	-13.00	-59.55
325.18	-73.40	-74.02	3.92	-3.30	-13.00	-60.40
7415.04	-49.29	-43.83	10.90	-16.36	-13.00	-36.29
11122.56	-47.09	-38.40	11.49	-20.18	-13.00	-34.09

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Report Number :TERF2412003865ER  
Operation Mode :NR\_n77  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :3840 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Vertical  
Engineer :Nick Lin



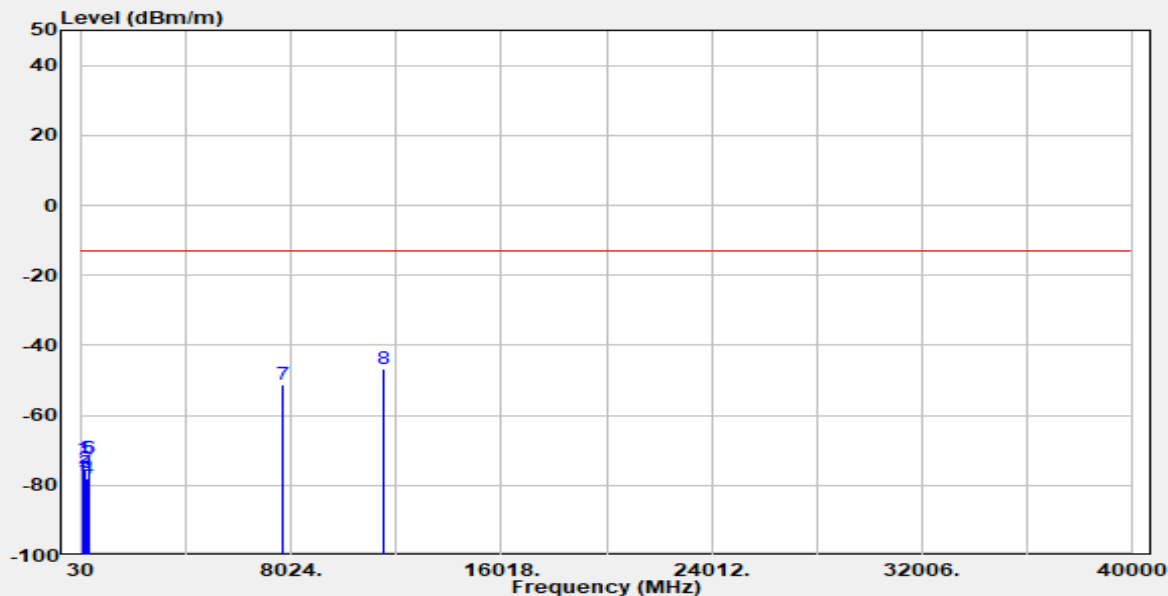
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
67.87	-74.94	-65.84	-7.59	-1.51	-13.00	-61.94
135.84	-76.32	-72.43	-1.76	-2.13	-13.00	-63.32
230.99	-76.78	-78.57	4.57	-2.78	-13.00	-63.78
270.80	-69.61	-70.39	3.79	-3.01	-13.00	-56.61
297.99	-69.14	-69.79	3.80	-3.15	-13.00	-56.14
325.18	-72.03	-72.65	3.92	-3.30	-13.00	-59.03
7680.00	-49.27	-44.04	11.42	-16.65	-13.00	-36.27
11520.00	-46.76	-37.74	11.54	-20.57	-13.00	-33.76

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n77  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3840 MHz

Test Site :SAC 3  
 Test Date :2025-01-07  
 Temp./Humi. :20.7°C/54%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
64.96	-72.37	-62.52	-8.37	-1.47	-13.00	-59.37
135.84	-75.23	-71.34	-1.76	-2.13	-13.00	-62.23
149.43	-76.42	-72.56	-1.62	-2.24	-13.00	-63.42
238.76	-78.22	-79.16	3.76	-2.82	-13.00	-65.22
270.80	-72.36	-73.14	3.79	-3.01	-13.00	-59.36
297.99	-72.40	-73.06	3.80	-3.15	-13.00	-59.40
7680.00	-51.14	-45.91	11.42	-16.65	-13.00	-38.14
11520.00	-46.88	-37.86	11.54	-20.57	-13.00	-33.88

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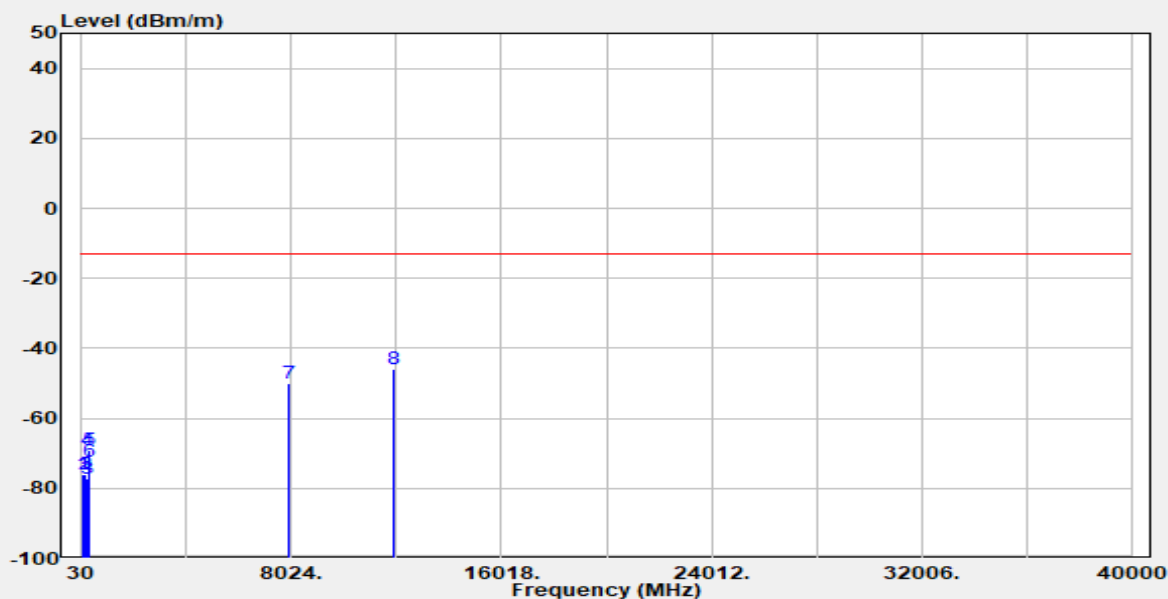
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Report Number :TERF2412003865ER  
Operation Mode :NR\_n77  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :3972.48 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Vertical  
Engineer :Nick Lin



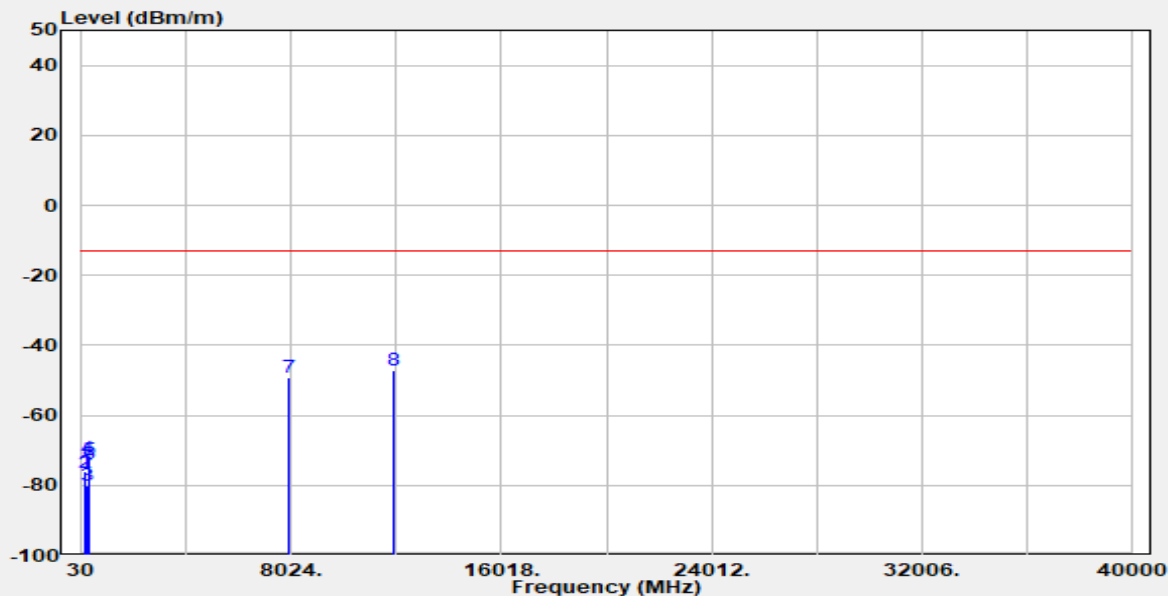
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
66.90	-76.12	-66.92	-7.70	-1.50	-13.00	-63.12
135.84	-75.93	-72.04	-1.76	-2.13	-13.00	-62.93
230.02	-77.09	-79.03	4.71	-2.77	-13.00	-64.09
270.80	-68.98	-69.75	3.79	-3.01	-13.00	-55.98
297.99	-69.12	-69.78	3.80	-3.15	-13.00	-56.12
325.18	-72.34	-72.96	3.92	-3.30	-13.00	-59.34
7944.96	-49.81	-44.01	11.13	-16.92	-13.00	-36.81
11917.44	-45.95	-37.76	12.73	-20.93	-13.00	-32.95

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Report Number :TERF2412003865ER  
Operation Mode :NR\_n77  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :3972.48 MHz

Test Site :SAC 3  
Test Date :2025-01-07  
Temp./Humi. :20.7°C/54%  
Antenna Pol. :Horizontal  
Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
135.84	-75.93	-72.04	-1.76	-2.13	-13.00	-62.93
161.08	-76.32	-73.04	-0.97	-2.32	-13.00	-63.32
241.67	-80.06	-80.89	3.67	-2.84	-13.00	-67.06
270.80	-72.23	-73.01	3.79	-3.01	-13.00	-59.23
297.99	-72.81	-73.46	3.80	-3.15	-13.00	-59.81
325.18	-73.88	-74.50	3.92	-3.30	-13.00	-60.88
7944.96	-49.29	-43.50	11.13	-16.92	-13.00	-36.29
11917.44	-47.20	-39.00	12.73	-20.93	-13.00	-34.20

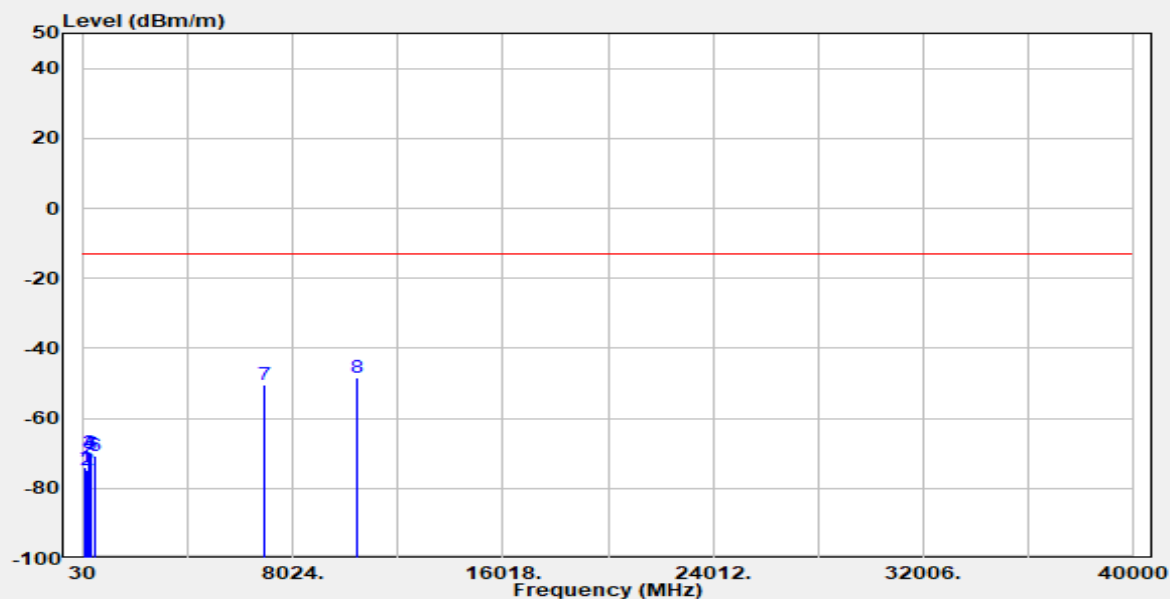
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n78  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3475.02 MHz

Test Site :SAC 3  
 Test Date :2025-01-10  
 Temp./Humi. :20.2°C/45%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



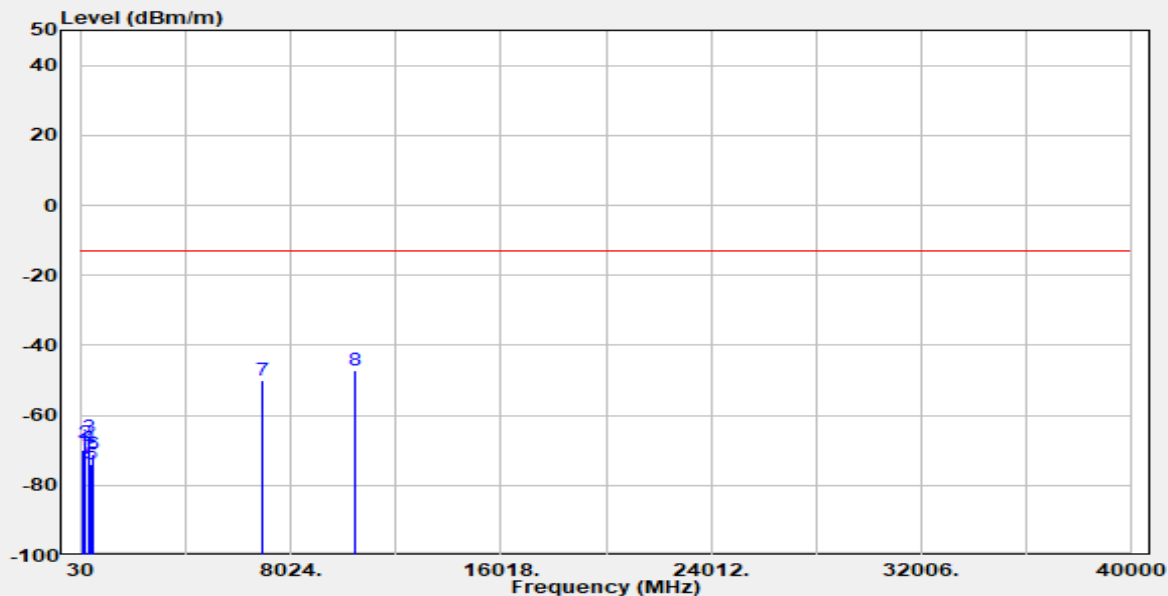
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
91.171	-74.12	-71.53	-0.84	-1.75	-13.00	-61.12
178.559	-74.69	-73.32	1.07	-2.44	-13.00	-61.69
236.817	-70.00	-71.08	3.88	-2.81	-13.00	-57.00
270.801	-69.92	-70.70	3.79	-3.01	-13.00	-56.92
325.175	-70.34	-70.96	3.92	-3.30	-13.00	-57.34
425.185	-70.78	-71.06	4.04	-3.76	-13.00	-57.78
6950.040	-50.58	-46.47	11.70	-15.81	-13.00	-37.58
10425.060	-48.36	-40.20	11.35	-19.51	-13.00	-35.36

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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n78  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3475.02 MHz

Test Site :SAC 3  
 Test Date :2025-01-10  
 Temp./Humi. :20.2°C/45%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
90.200	-69.83	-67.17	-0.92	-1.74	-13.00	-56.83
177.588	-67.94	-66.44	0.93	-2.44	-13.00	-54.94
274.685	-66.35	-67.00	3.68	-3.03	-13.00	-53.35
324.204	-69.42	-70.04	3.91	-3.29	-13.00	-56.42
375.666	-74.03	-74.54	4.05	-3.54	-13.00	-61.03
425.185	-70.97	-71.26	4.04	-3.76	-13.00	-57.97
6950.040	-49.98	-45.87	11.70	-15.81	-13.00	-36.98
10425.060	-47.27	-39.11	11.35	-19.51	-13.00	-34.27

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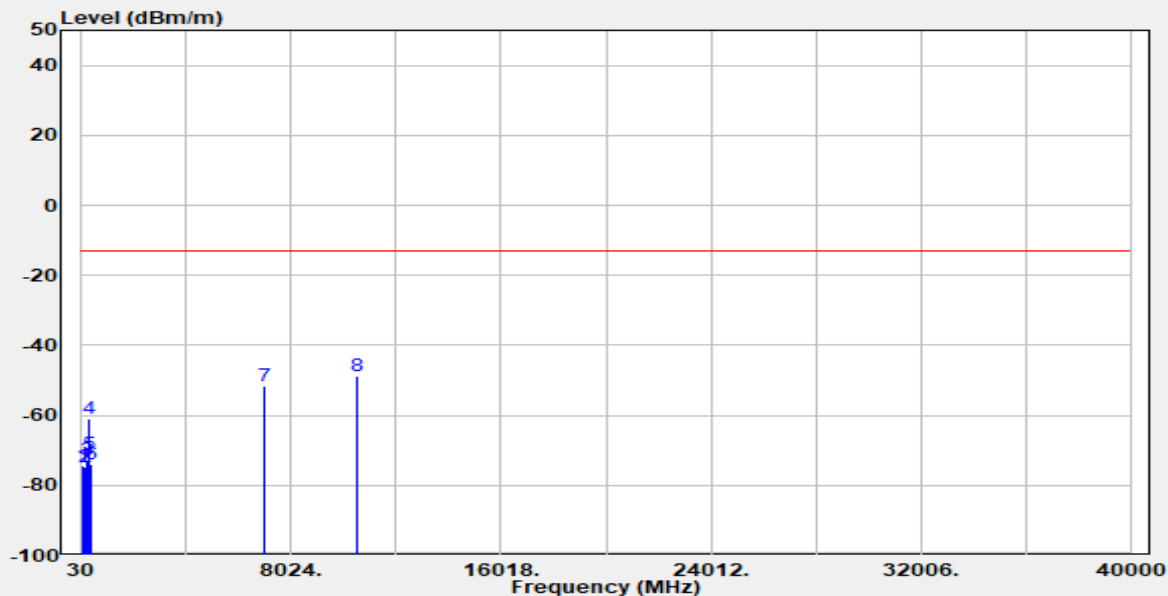
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n78  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3500.01 MHz

Test Site :SAC 3  
 Test Date :2025-01-10  
 Temp./Humi. :20.2°C/45%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
90.200	-74.26	-71.60	-0.92	-1.74	-13.00	-61.26
174.675	-74.60	-72.63	0.46	-2.42	-13.00	-61.60
208.659	-72.60	-74.20	4.24	-2.64	-13.00	-59.60
275.656	-60.92	-61.56	3.68	-3.04	-13.00	-47.92
323.233	-71.33	-71.95	3.91	-3.29	-13.00	-58.33
376.637	-74.05	-74.54	4.03	-3.54	-13.00	-61.05
7000.020	-51.67	-47.20	11.40	-15.87	-13.00	-38.67
10500.030	-48.75	-40.57	11.40	-19.58	-13.00	-35.75

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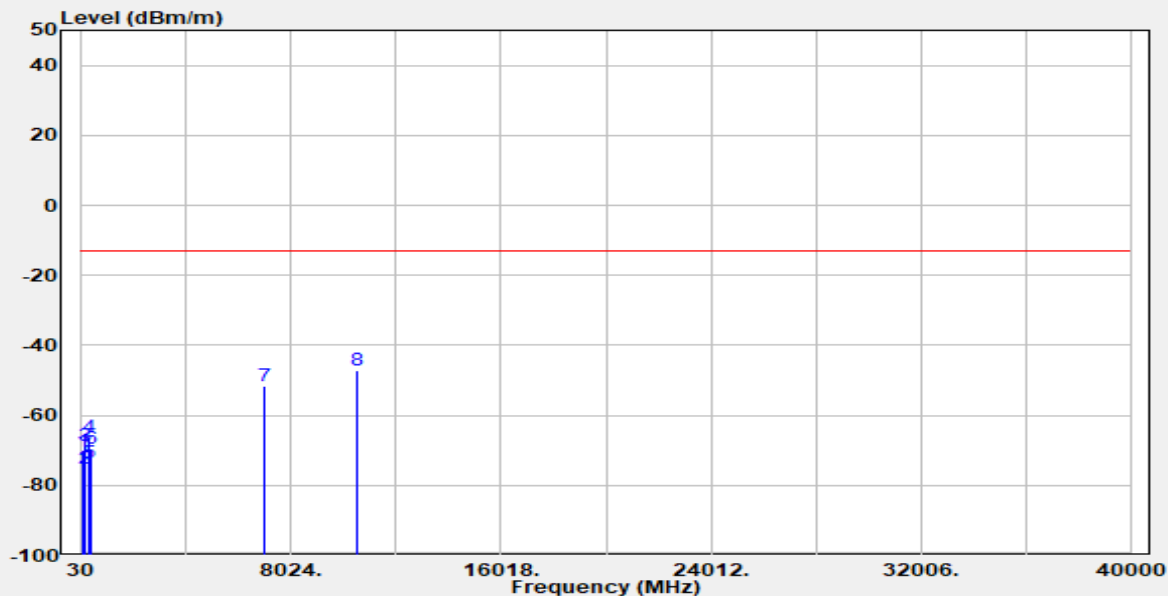
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n78  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3500.01 MHz

Test Site :SAC 3  
 Test Date :2025-01-10  
 Temp./Humi. :20.2°C/45%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
91.171	-70.43	-67.84	-0.84	-1.75	-13.00	-57.43
135.836	-75.23	-71.34	-1.76	-2.13	-13.00	-62.23
177.588	-68.58	-67.08	0.93	-2.44	-13.00	-55.58
274.685	-66.07	-66.72	3.68	-3.03	-13.00	-53.07
325.175	-73.45	-74.07	3.92	-3.30	-13.00	-60.45
375.666	-69.63	-70.14	4.05	-3.54	-13.00	-56.63
7000.020	-51.46	-46.99	11.40	-15.87	-13.00	-38.46
10500.030	-47.16	-38.98	11.40	-19.58	-13.00	-34.16

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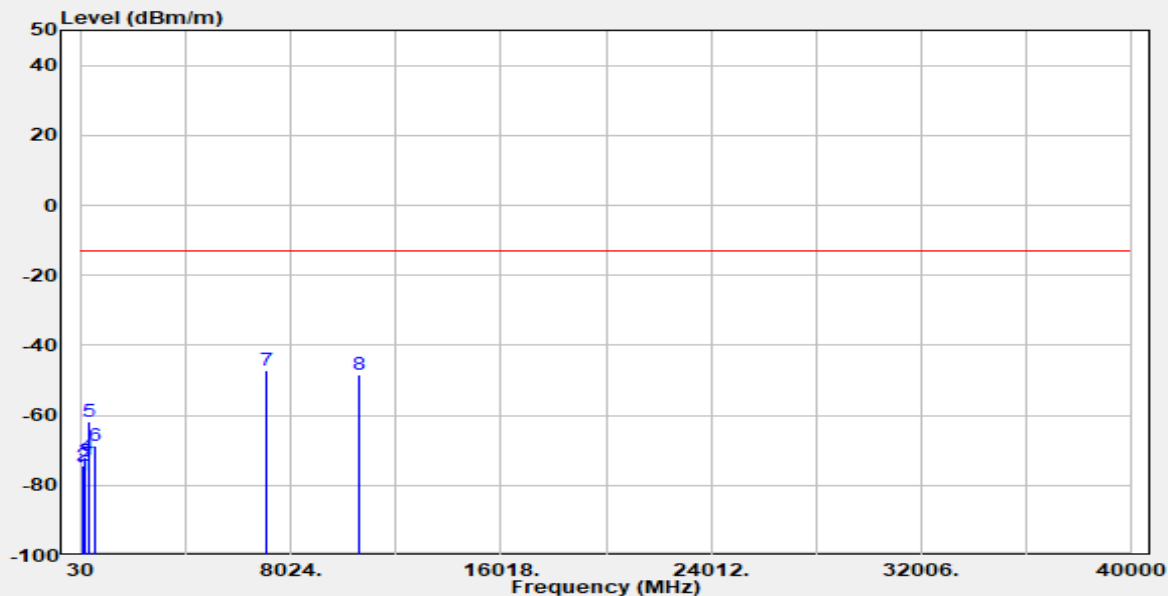
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n78  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3525 MHz

Test Site :SAC 3  
 Test Date :2025-01-10  
 Temp./Humi. :20.2°C/45%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
47.477	-77.28	-63.72	-12.29	-1.26	-13.00	-64.28
99.910	-74.47	-71.63	-1.02	-1.83	-13.00	-61.47
175.646	-73.21	-71.32	0.54	-2.42	-13.00	-60.21
270.801	-71.35	-72.12	3.79	-3.01	-13.00	-58.35
324.204	-61.62	-62.25	3.91	-3.29	-13.00	-48.62
524.224	-68.77	-68.58	3.98	-4.18	-13.00	-55.77
7050.000	-47.31	-42.58	11.20	-15.93	-13.00	-34.31
10575.000	-48.46	-40.18	11.35	-19.63	-13.00	-35.46

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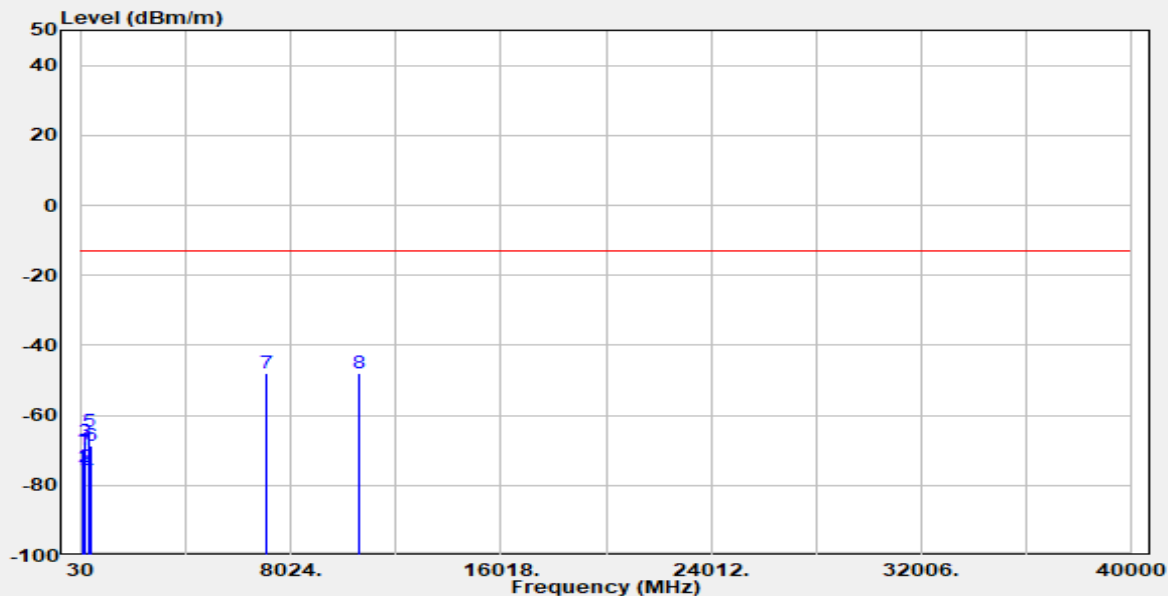
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Report Number :TERF2412003865ER  
 Operation Mode :NR\_n78  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3525 MHz

Test Site :SAC 3  
 Test Date :2025-01-10  
 Temp./Humi. :20.2°C/45%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
91.171	-69.97	-67.38	-0.84	-1.75	-13.00	-56.97
135.836	-74.88	-70.99	-1.76	-2.13	-13.00	-61.88
177.588	-67.68	-66.17	0.93	-2.44	-13.00	-54.68
270.801	-76.55	-77.33	3.79	-3.01	-13.00	-63.55
325.175	-64.66	-65.28	3.92	-3.30	-13.00	-51.66
375.666	-68.52	-69.03	4.05	-3.54	-13.00	-55.52
7050.000	-47.91	-43.18	11.20	-15.93	-13.00	-34.91
10575.000	-47.79	-39.51	11.35	-19.63	-13.00	-34.79

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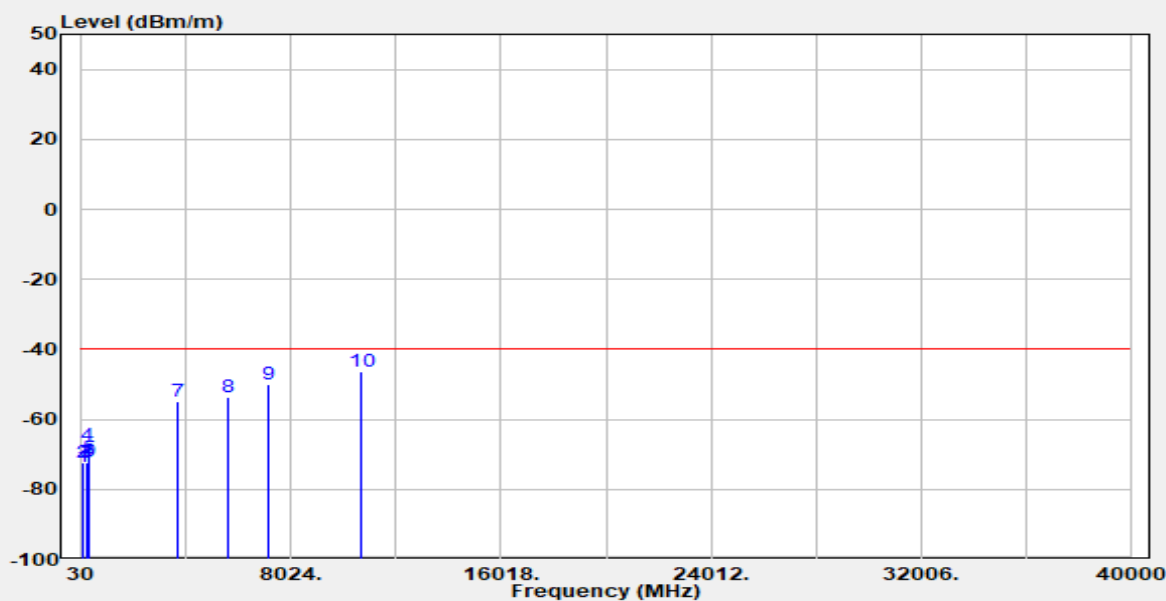
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## ENDC

Report Number :TERF2412003865ER  
 Operation Mode :ENDC 2A\_n48A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1860\_3557.52 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



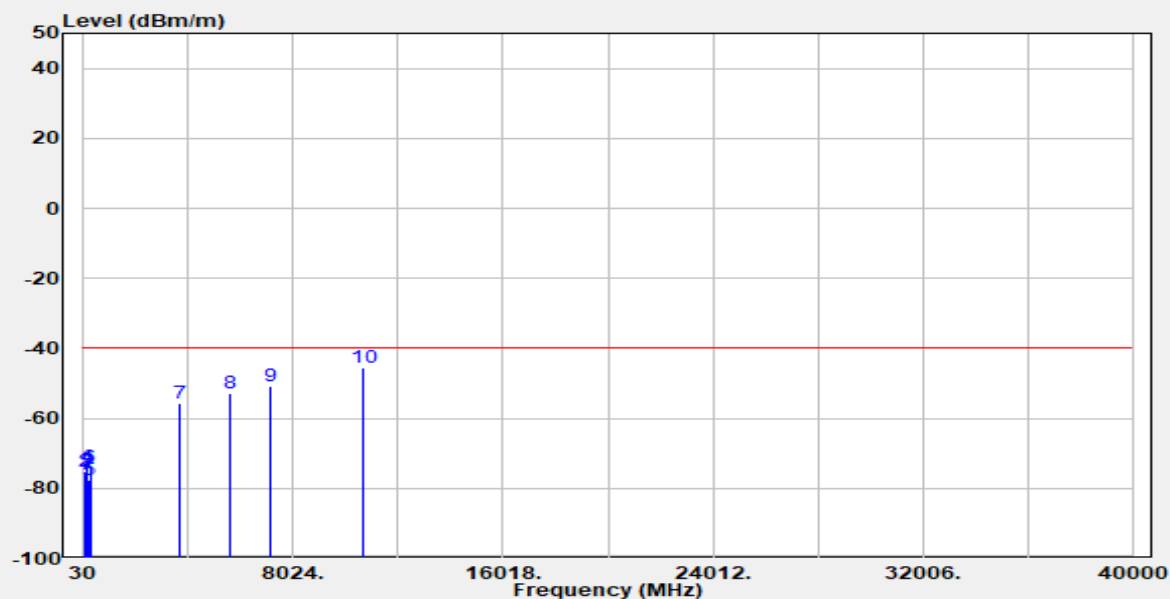
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
41.652	-73.67	-59.46	-13.03	-1.18	-40.00	-33.67
75.636	-72.24	-65.89	-4.75	-1.59	-40.00	-32.24
234.875	-72.42	-73.64	4.02	-2.80	-40.00	-32.42
270.801	-67.37	-68.15	3.79	-3.01	-40.00	-27.37
297.988	-71.28	-71.93	3.80	-3.15	-40.00	-31.28
325.175	-72.05	-72.67	3.92	-3.30	-40.00	-32.05
3720.000	-54.85	-55.96	12.50	-11.38	-40.00	-14.85
5580.000	-53.64	-52.67	13.12	-14.10	-40.00	-13.64
7115.040	-49.93	-44.90	10.97	-16.01	-40.00	-9.93
10672.560	-46.34	-38.07	11.45	-19.71	-40.00	-6.34

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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 2A\_n48A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1860\_3557.52 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
73.694	-77.46	-70.59	-5.30	-1.57	-40.00	-37.46
100.881	-75.30	-72.26	-1.20	-1.84	-40.00	-35.30
135.836	-74.98	-71.09	-1.76	-2.13	-40.00	-34.98
177.588	-74.10	-72.59	0.93	-2.44	-40.00	-34.10
203.804	-77.53	-78.87	3.94	-2.61	-40.00	-37.53
270.801	-74.09	-74.86	3.79	-3.01	-40.00	-34.09
3720.000	-55.70	-56.82	12.50	-11.38	-40.00	-15.70
5580.000	-52.96	-51.98	13.12	-14.10	-40.00	-12.96
7115.040	-50.76	-45.72	10.97	-16.01	-40.00	-10.76
10672.560	-45.65	-37.38	11.45	-19.71	-40.00	-5.65

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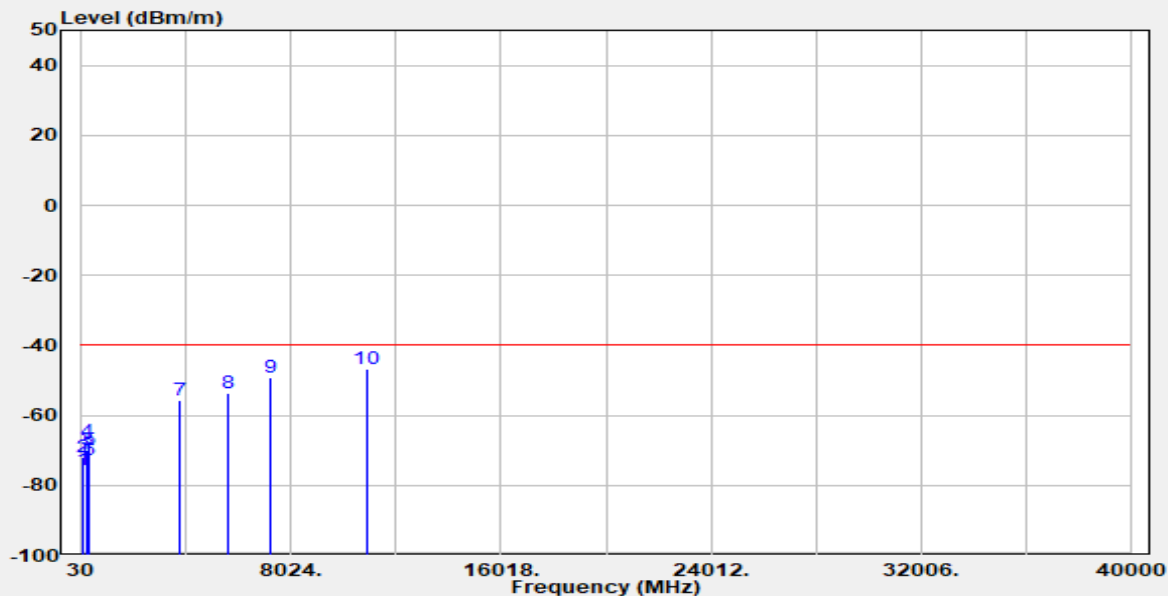
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 2A\_n48A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1880\_3624.99 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
42.623	-75.75	-61.56	-12.99	-1.20	-40.00	-35.75
75.636	-71.90	-65.55	-4.75	-1.59	-40.00	-31.90
239.730	-69.90	-70.77	3.70	-2.83	-40.00	-29.90
270.801	-67.66	-68.43	3.79	-3.01	-40.00	-27.66
297.988	-69.81	-70.46	3.80	-3.15	-40.00	-29.81
325.175	-72.60	-73.22	3.92	-3.30	-40.00	-32.60
3760.000	-55.51	-56.57	12.50	-11.44	-40.00	-15.51
5640.000	-53.71	-52.82	13.28	-14.17	-40.00	-13.71
7249.980	-49.20	-43.85	10.80	-16.15	-40.00	-9.20
10874.970	-46.87	-38.09	11.15	-19.93	-40.00	-6.87

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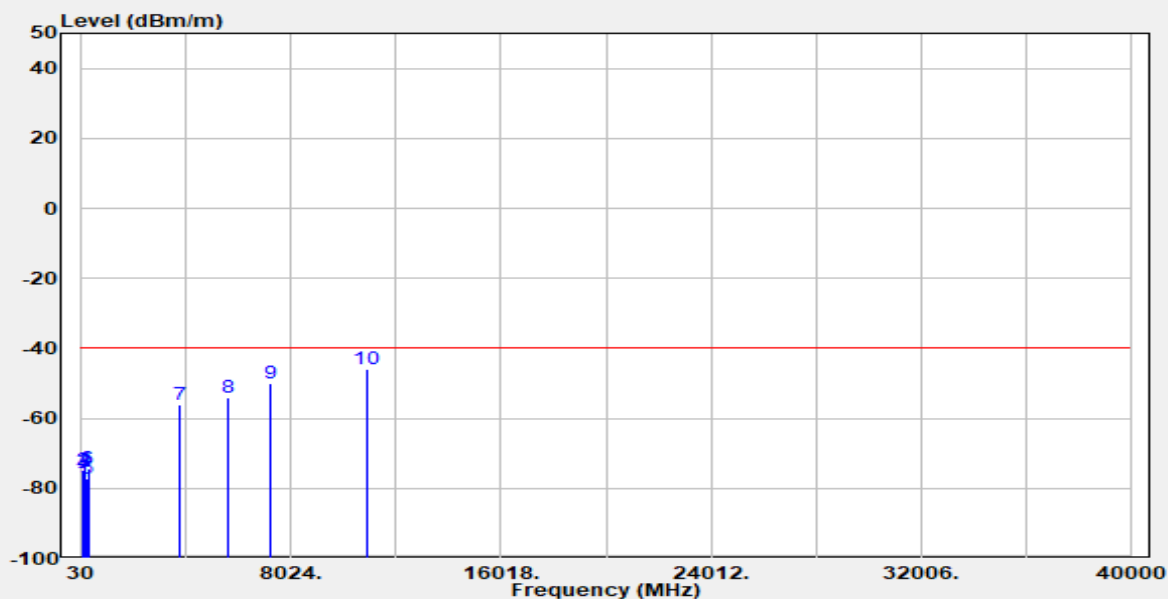
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 2A\_n48A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1880\_3624.99 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



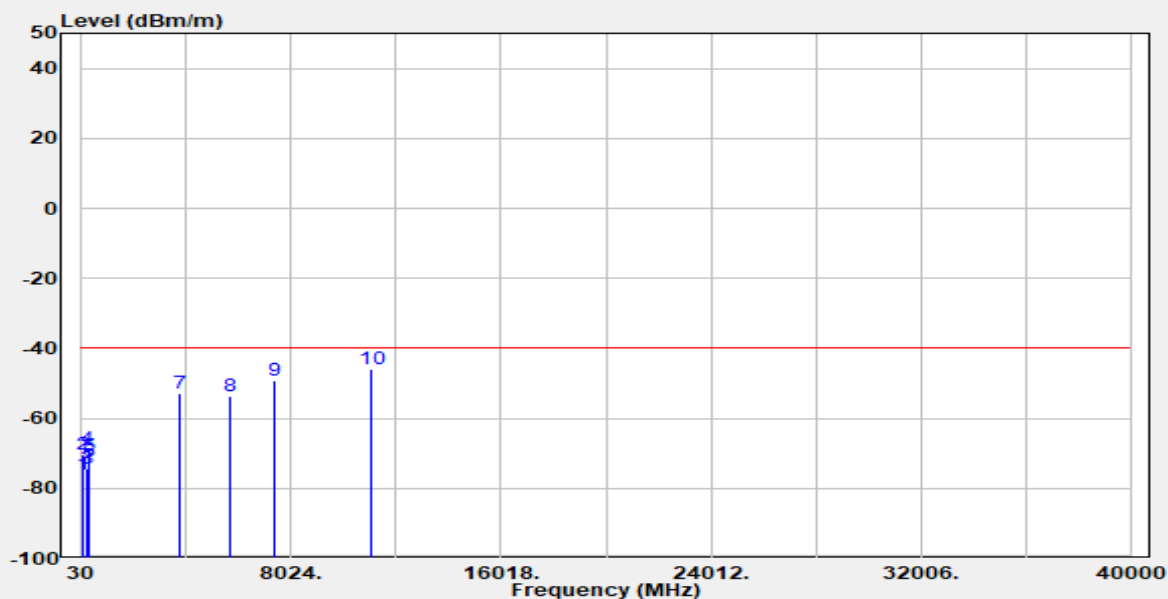
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
75.636	-77.92	-71.57	-4.75	-1.59	-40.00	-37.92
100.881	-74.62	-71.58	-1.20	-1.84	-40.00	-34.62
135.836	-75.09	-71.20	-1.76	-2.13	-40.00	-35.09
173.704	-74.60	-72.61	0.42	-2.41	-40.00	-34.60
242.643	-77.06	-77.88	3.67	-2.85	-40.00	-37.06
270.801	-74.34	-75.12	3.79	-3.01	-40.00	-34.34
3760.000	-56.17	-57.23	12.50	-11.44	-40.00	-16.17
5640.000	-54.19	-53.30	13.28	-14.17	-40.00	-14.19
7249.980	-49.88	-44.53	10.80	-16.15	-40.00	-9.88
10874.970	-45.77	-36.99	11.15	-19.93	-40.00	-5.77

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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 2A\_n48A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1900\_3692.49 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



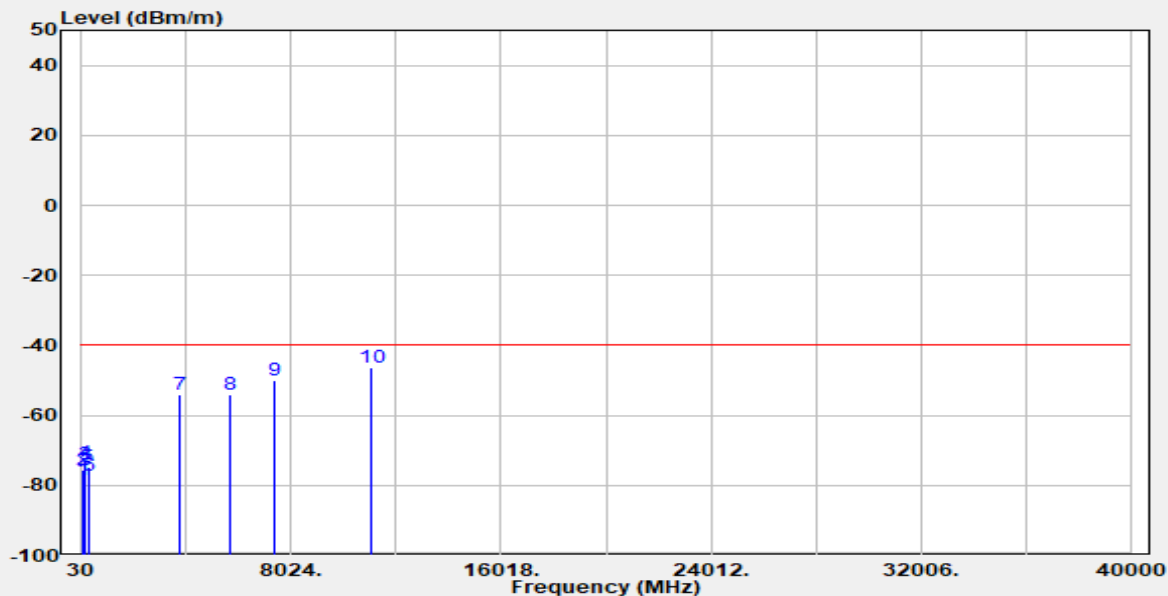
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
45.536	-75.87	-62.02	-12.61	-1.24	-40.00	-35.87
76.607	-70.50	-64.55	-4.35	-1.60	-40.00	-30.50
198.949	-74.20	-75.28	3.66	-2.58	-40.00	-34.20
270.801	-68.65	-69.42	3.79	-3.01	-40.00	-28.65
297.988	-70.72	-71.37	3.80	-3.15	-40.00	-30.72
325.175	-72.51	-73.13	3.92	-3.30	-40.00	-32.51
3800.000	-52.72	-53.72	12.50	-11.50	-40.00	-12.72
5700.000	-53.82	-52.67	13.10	-14.25	-40.00	-13.82
7384.980	-49.12	-43.70	10.90	-16.32	-40.00	-9.12
11077.470	-46.10	-37.29	11.31	-20.12	-40.00	-6.10

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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 2A\_n48A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1900\_3692.49 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
74.665	-78.27	-71.63	-5.06	-1.58	-40.00	-38.27
102.823	-75.41	-72.38	-1.18	-1.86	-40.00	-35.41
135.836	-74.06	-70.17	-1.76	-2.13	-40.00	-34.06
175.646	-73.56	-71.67	0.54	-2.42	-40.00	-33.56
270.801	-74.69	-75.47	3.79	-3.01	-40.00	-34.69
297.988	-77.35	-78.00	3.80	-3.15	-40.00	-37.35
3800.000	-53.89	-54.89	12.50	-11.50	-40.00	-13.89
5700.000	-54.14	-52.99	13.10	-14.25	-40.00	-14.14
7384.980	-49.83	-44.41	10.90	-16.32	-40.00	-9.83
11077.470	-46.32	-37.51	11.31	-20.12	-40.00	-6.32

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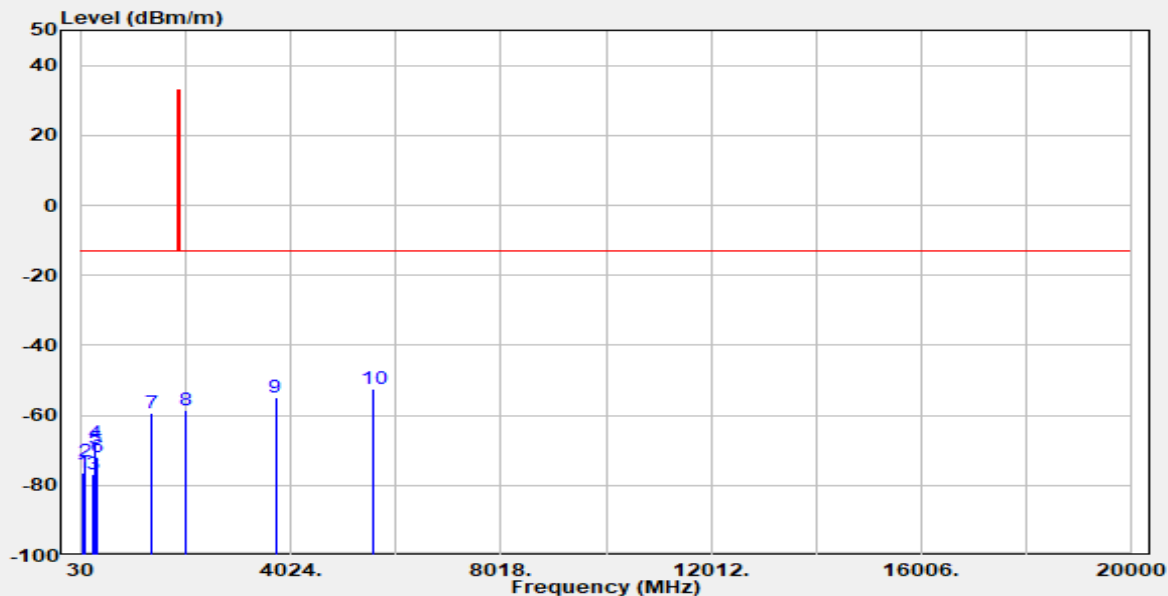
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 2A\_n71A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1860\_670.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
43.594	-76.39	-62.47	-12.71	-1.21	-13.00	-63.39
75.636	-73.10	-66.75	-4.75	-1.59	-13.00	-60.10
231.962	-76.95	-78.60	4.43	-2.78	-13.00	-63.95
270.801	-67.83	-68.61	3.79	-3.01	-13.00	-54.83
297.988	-69.70	-70.35	3.80	-3.15	-13.00	-56.70
325.175	-71.97	-72.59	3.92	-3.30	-13.00	-58.97
1341.000	-59.18	-59.76	7.30	-6.72	-13.00	-46.18
2011.500	-58.34	-60.47	10.40	-8.28	-13.00	-45.34
3720.000	-54.77	-55.89	12.50	-11.38	-13.00	-41.77
5580.000	-52.58	-51.61	13.12	-14.10	-13.00	-39.58

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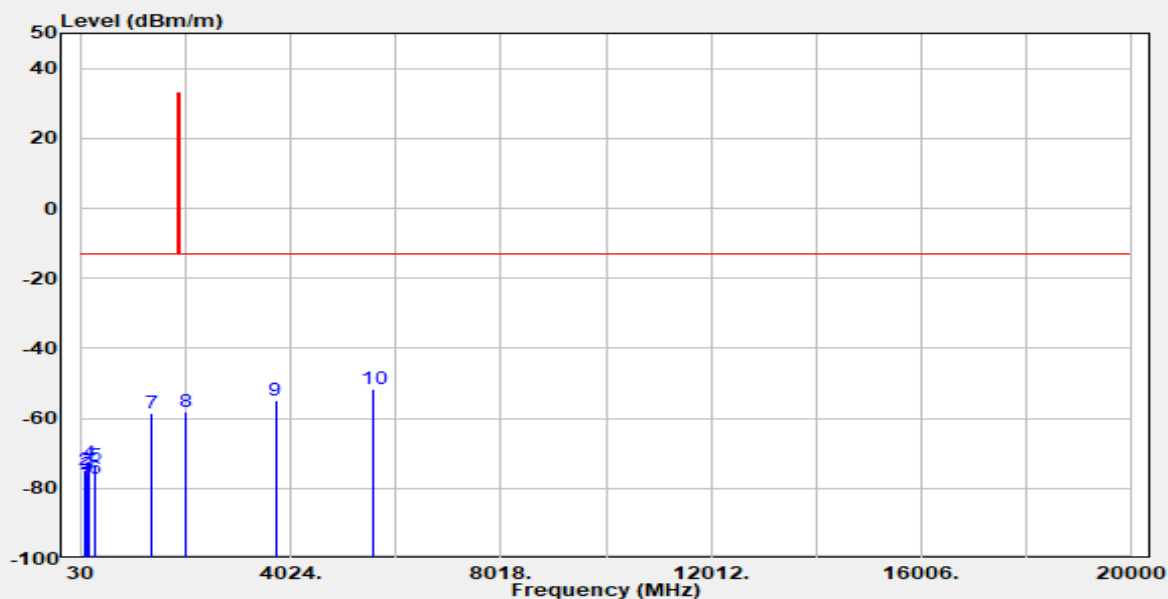
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 2A\_n71A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1860\_670.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



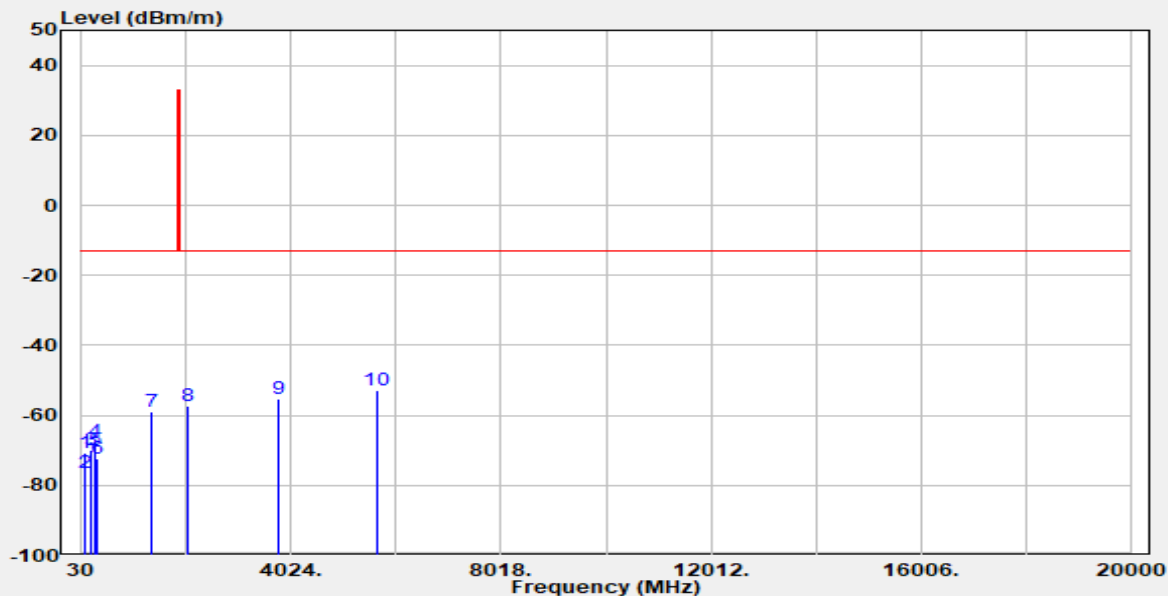
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
74.665	-78.28	-71.63	-5.06	-1.58	-13.00	-65.28
103.794	-74.75	-71.47	-1.41	-1.86	-13.00	-61.75
135.836	-75.95	-72.06	-1.76	-2.13	-13.00	-62.95
173.704	-72.93	-70.94	0.42	-2.41	-13.00	-59.93
270.801	-73.42	-74.19	3.79	-3.01	-13.00	-60.42
297.988	-77.43	-78.09	3.80	-3.15	-13.00	-64.43
1341.000	-58.61	-59.19	7.30	-6.72	-13.00	-45.61
2011.500	-57.99	-60.11	10.40	-8.28	-13.00	-44.99
3720.000	-54.96	-56.08	12.50	-11.38	-13.00	-41.96
5580.000	-51.59	-50.61	13.12	-14.10	-13.00	-38.59

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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 2A\_n71A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1880\_680.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
75.636	-70.91	-64.56	-4.75	-1.59	-13.00	-57.91
102.823	-76.34	-73.31	-1.18	-1.86	-13.00	-63.34
205.746	-69.74	-71.18	4.06	-2.62	-13.00	-56.74
270.801	-67.67	-68.44	3.79	-3.01	-13.00	-54.67
297.988	-70.05	-70.71	3.80	-3.15	-13.00	-57.05
325.175	-72.19	-72.82	3.92	-3.30	-13.00	-59.19
1361.000	-59.04	-59.78	7.51	-6.77	-13.00	-46.04
2041.500	-57.48	-59.25	10.12	-8.34	-13.00	-44.48
3760.000	-55.29	-56.35	12.50	-11.44	-13.00	-42.29
5640.000	-53.03	-52.14	13.28	-14.17	-13.00	-40.03

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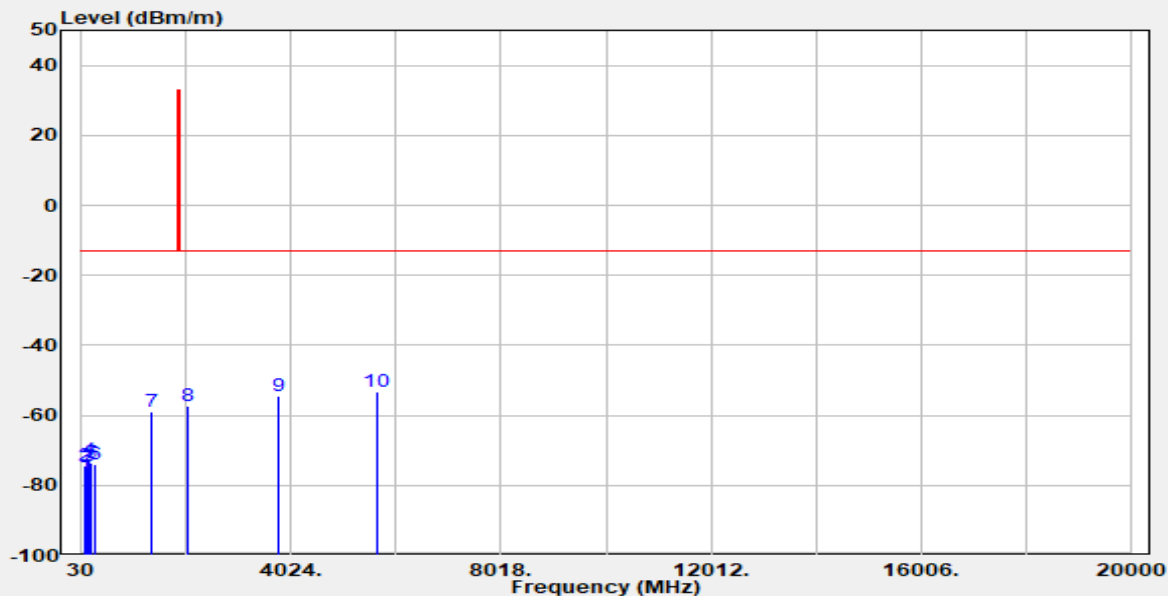
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 2A\_n71A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1880\_680.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
74.665	-77.27	-70.63	-5.06	-1.58	-13.00	-64.27
101.852	-74.51	-71.42	-1.25	-1.85	-13.00	-61.51
135.836	-74.68	-70.79	-1.76	-2.13	-13.00	-61.68
172.733	-72.86	-70.65	0.20	-2.41	-13.00	-59.86
205.746	-73.46	-74.90	4.06	-2.62	-13.00	-60.46
270.801	-73.95	-74.72	3.79	-3.01	-13.00	-60.95
1361.000	-58.94	-59.68	7.51	-6.77	-13.00	-45.94
2041.500	-57.19	-58.97	10.12	-8.34	-13.00	-44.19
3760.000	-54.64	-55.69	12.50	-11.44	-13.00	-41.64
5640.000	-53.07	-52.18	13.28	-14.17	-13.00	-40.07

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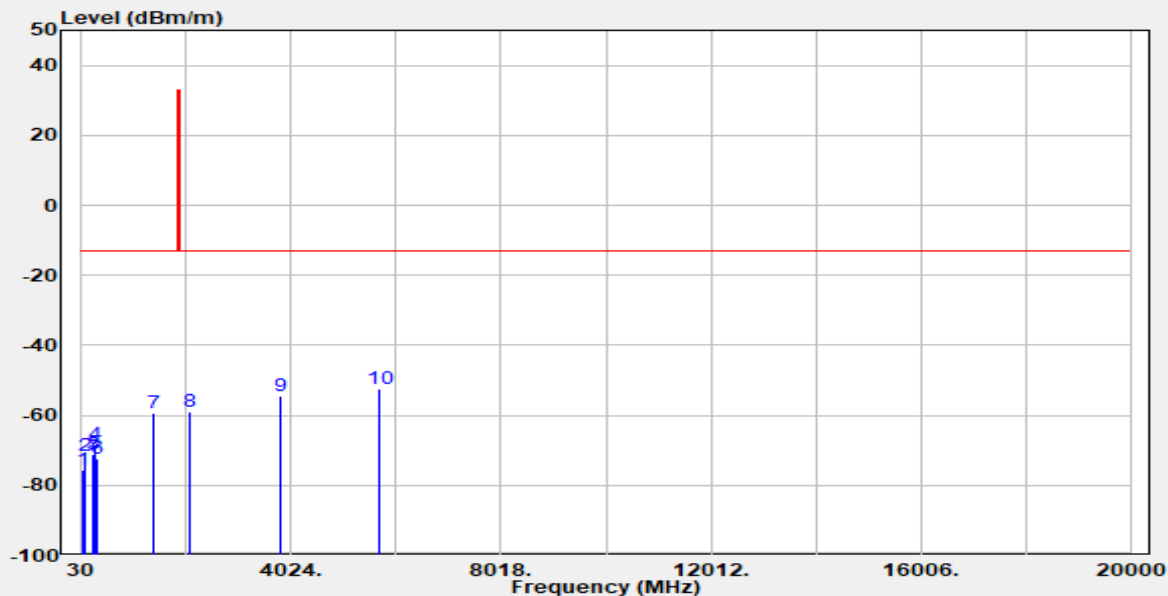
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 2A\_n71A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1900\_690.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
41.652	-75.68	-61.47	-13.03	-1.18	-13.00	-62.68
75.636	-71.58	-65.23	-4.75	-1.59	-13.00	-58.58
241.672	-71.28	-72.11	3.67	-2.84	-13.00	-58.28
270.801	-68.10	-68.87	3.79	-3.01	-13.00	-55.10
297.988	-70.54	-71.19	3.80	-3.15	-13.00	-57.54
325.175	-72.18	-72.80	3.92	-3.30	-13.00	-59.18
1381.000	-59.18	-59.75	7.39	-6.81	-13.00	-46.18
2071.500	-58.91	-60.59	10.09	-8.40	-13.00	-45.91
3800.000	-54.47	-55.47	12.50	-11.50	-13.00	-41.47
5700.000	-52.38	-51.23	13.10	-14.25	-13.00	-39.38

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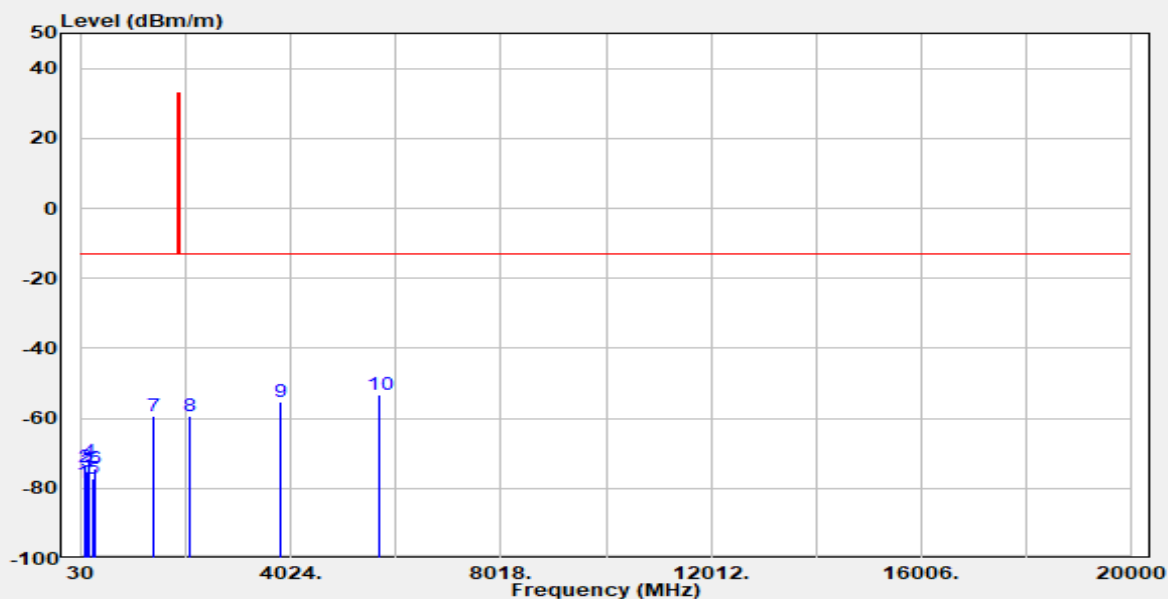
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 2A\_n71A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1900\_690.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
73.694	-78.49	-71.62	-5.30	-1.57	-13.00	-65.49
101.852	-73.84	-70.75	-1.25	-1.85	-13.00	-60.84
135.836	-75.39	-71.50	-1.76	-2.13	-13.00	-62.39
174.675	-72.23	-70.27	0.46	-2.42	-13.00	-59.23
231.962	-77.26	-78.91	4.43	-2.78	-13.00	-64.26
270.801	-74.34	-75.11	3.79	-3.01	-13.00	-61.34
1381.000	-59.41	-59.98	7.39	-6.81	-13.00	-46.41
2071.500	-59.28	-60.96	10.09	-8.40	-13.00	-46.28
3800.000	-55.26	-56.26	12.50	-11.50	-13.00	-42.26
5700.000	-53.21	-52.06	13.10	-14.25	-13.00	-40.21

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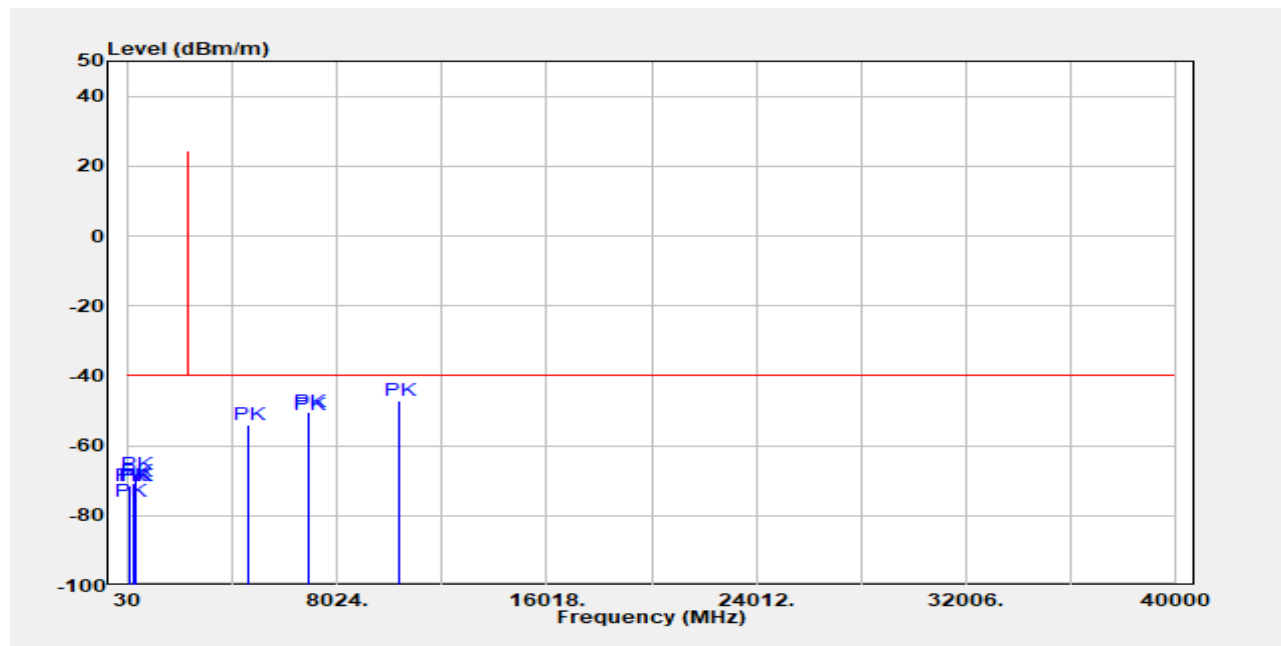
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 30A\_n77A  
 Test Frequency :2310\_3457.5 MHz  
 Test Mode :Tx  
 EUT Pol :NB Mode

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
42.623	Peak	-9.80	-66.05	-75.84	-40.00	-35.84
75.636	Peak	-1.85	-69.83	-71.68	-40.00	-31.68
234.875	Peak	-1.36	-70.07	-71.43	-40.00	-31.43
270.801	Peak	-1.25	-67.11	-68.36	-40.00	-28.36
297.988	Peak	-0.32	-69.98	-70.30	-40.00	-30.30
325.175	Peak	-0.51	-70.90	-71.41	-40.00	-31.41
4620.000	Peak	-11.62	-42.55	-54.17	-40.00	-14.17
6915.000	Peak	-19.12	-31.25	-50.37	-40.00	-10.37
6930.000	Peak	-19.35	-32.05	-51.40	-40.00	-11.40
10372.500	Peak	-25.21	-22.08	-47.29	-40.00	-7.29

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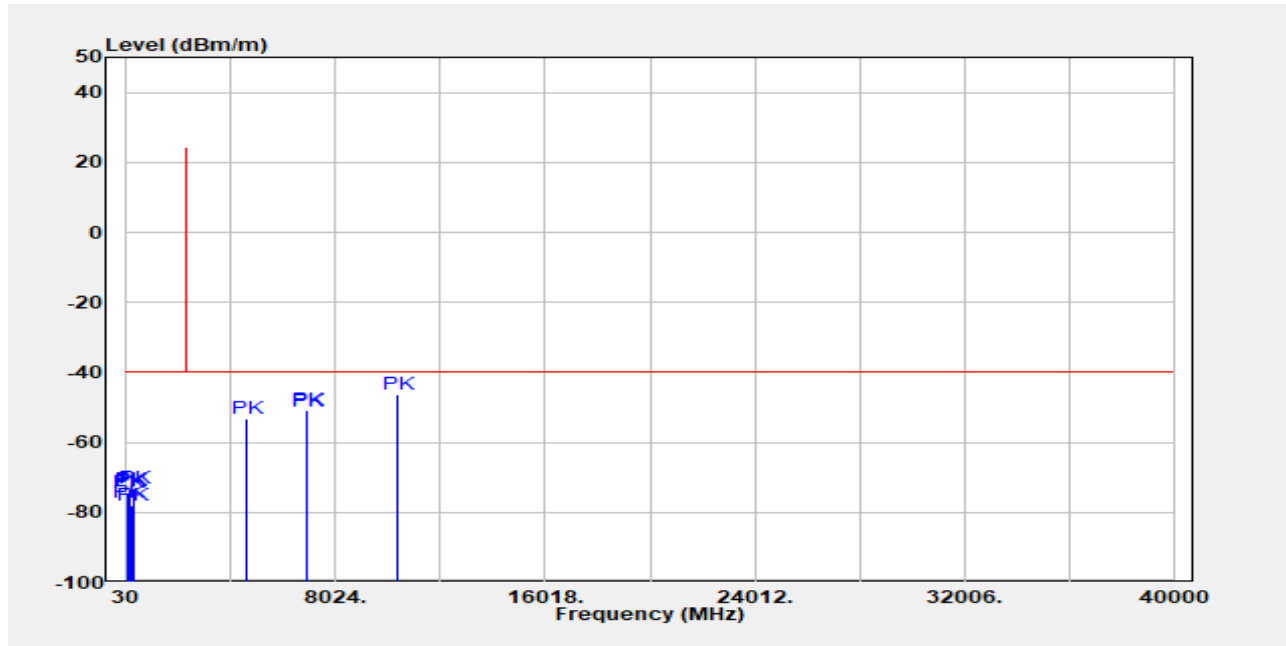
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 30A\_n77A  
 Test Frequency :2310\_3457.5 MHz  
 Test Mode :Tx  
 EUT Pol :NB Mode

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
74.665	Peak	-2.25	-74.85	-77.11	-40.00	-37.11
102.823	Peak	1.06	-75.25	-74.19	-40.00	-34.19
135.836	Peak	-0.58	-73.50	-74.08	-40.00	-34.08
173.704	Peak	-0.04	-73.34	-73.38	-40.00	-33.38
207.688	Peak	6.70	-84.61	-77.91	-40.00	-37.91
270.801	Peak	3.67	-76.83	-73.16	-40.00	-33.16
4620.000	Peak	-11.70	-41.60	-53.30	-40.00	-13.30
6915.000	Peak	-19.22	-31.48	-50.69	-40.00	-10.69
6930.000	Peak	-19.37	-31.95	-51.32	-40.00	-11.32
10372.500	Peak	-26.15	-20.30	-46.45	-40.00	-6.45

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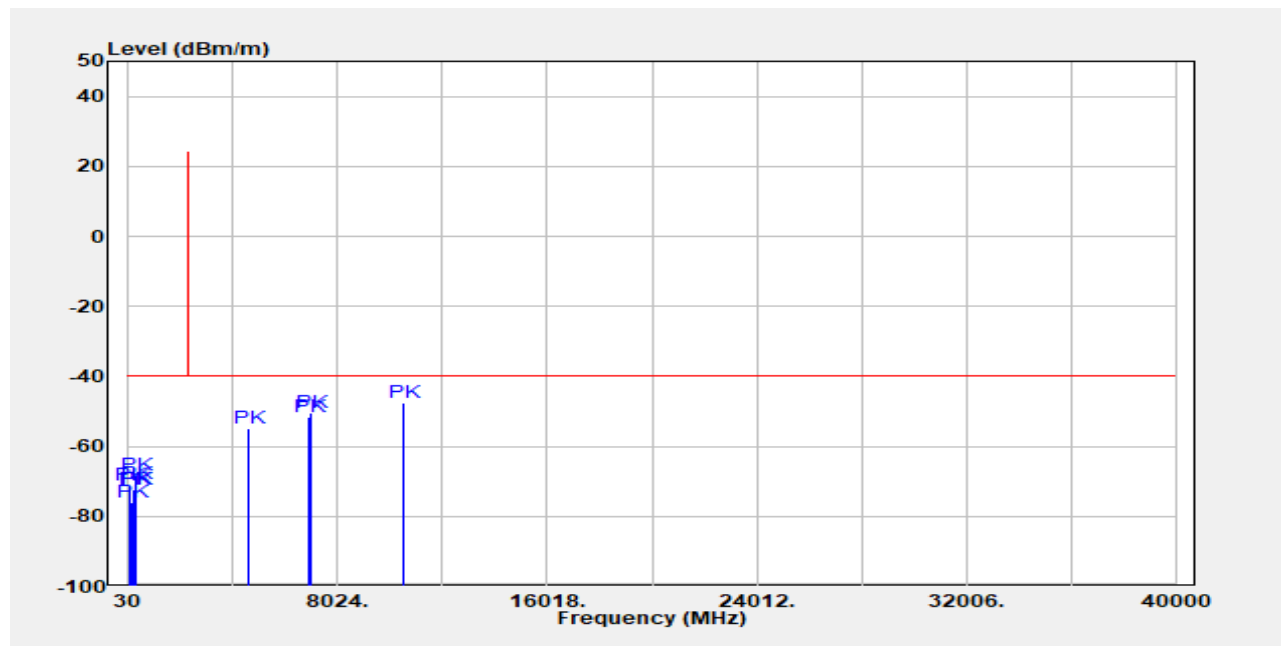
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 30A\_n77A  
 Test Frequency :2310\_3500.01 MHz  
 Test Mode :Tx  
 EUT Pol :NB Mode

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
75.636	Peak	-1.85	-69.39	-71.24	-40.00	-31.24
179.530	Peak	-2.85	-73.21	-76.06	-40.00	-36.06
226.136	Peak	-0.45	-72.07	-72.52	-40.00	-32.52
270.801	Peak	-1.25	-66.87	-68.12	-40.00	-28.12
297.988	Peak	-0.32	-70.44	-70.76	-40.00	-30.76
325.175	Peak	-0.51	-71.67	-72.18	-40.00	-32.18
4620.000	Peak	-11.62	-43.14	-54.76	-40.00	-14.76
6930.000	Peak	-19.35	-32.12	-51.47	-40.00	-11.47
7000.020	Peak	-20.43	-29.82	-50.25	-40.00	-10.25
10500.030	Peak	-25.30	-22.19	-47.49	-40.00	-7.49

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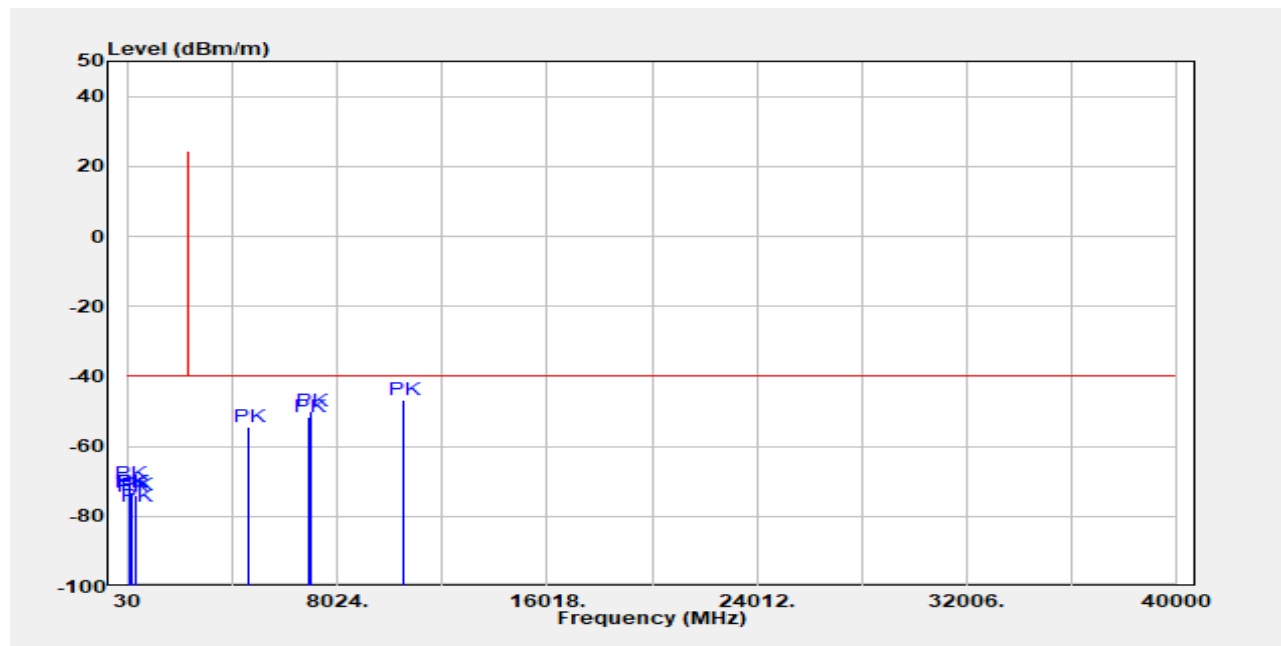
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 30A\_n77A  
 Test Frequency :2310\_3500.01 MHz  
 Test Mode :Tx  
 EUT Pol :NB Mode

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
72.723	Peak	-3.23	-67.44	-70.67	-40.00	-30.67
102.823	Peak	1.06	-74.37	-73.31	-40.00	-33.31
135.836	Peak	-0.58	-73.84	-74.41	-40.00	-34.41
175.646	Peak	0.35	-73.55	-73.20	-40.00	-33.20
270.801	Peak	3.67	-77.64	-73.97	-40.00	-33.97
297.988	Peak	2.77	-79.86	-77.09	-40.00	-37.09
4620.000	Peak	-11.70	-42.85	-54.55	-40.00	-14.55
6930.000	Peak	-19.37	-32.31	-51.68	-40.00	-11.68
7000.020	Peak	-20.09	-29.87	-49.96	-40.00	-9.96
10500.030	Peak	-26.27	-20.40	-46.67	-40.00	-6.67

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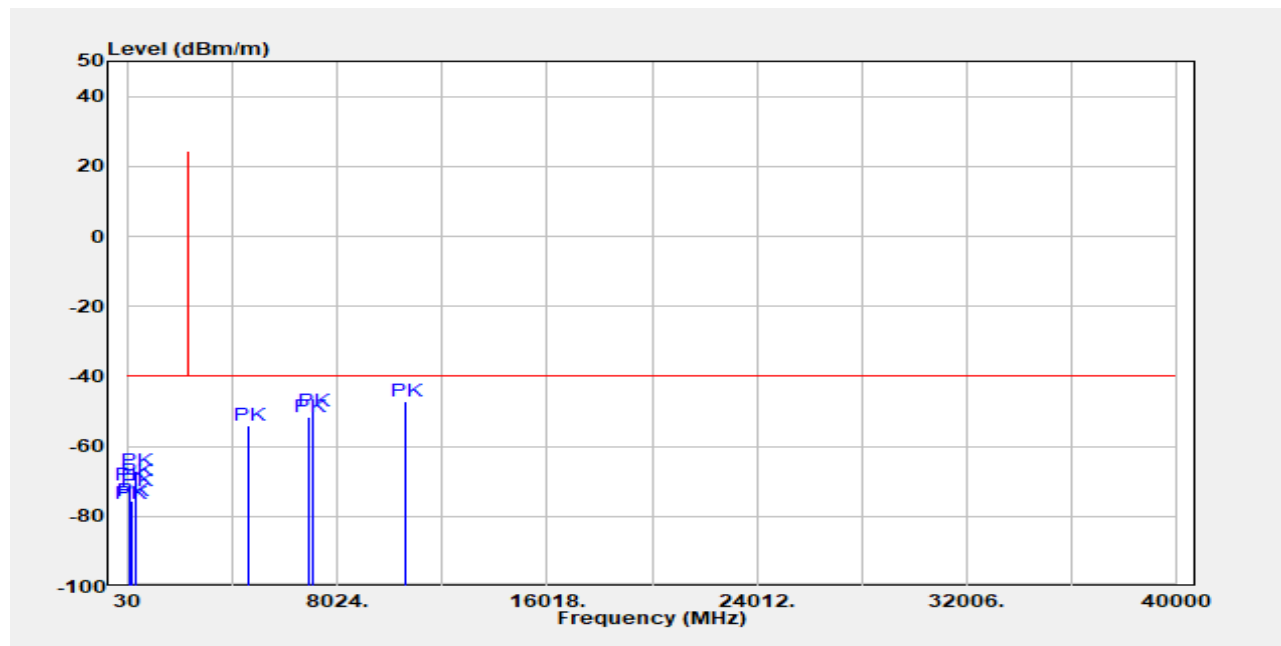
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 30A\_n77A  
 Test Frequency :2310\_3542.49 MHz  
 Test Mode :Tx  
 EUT Pol :NB Mode

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



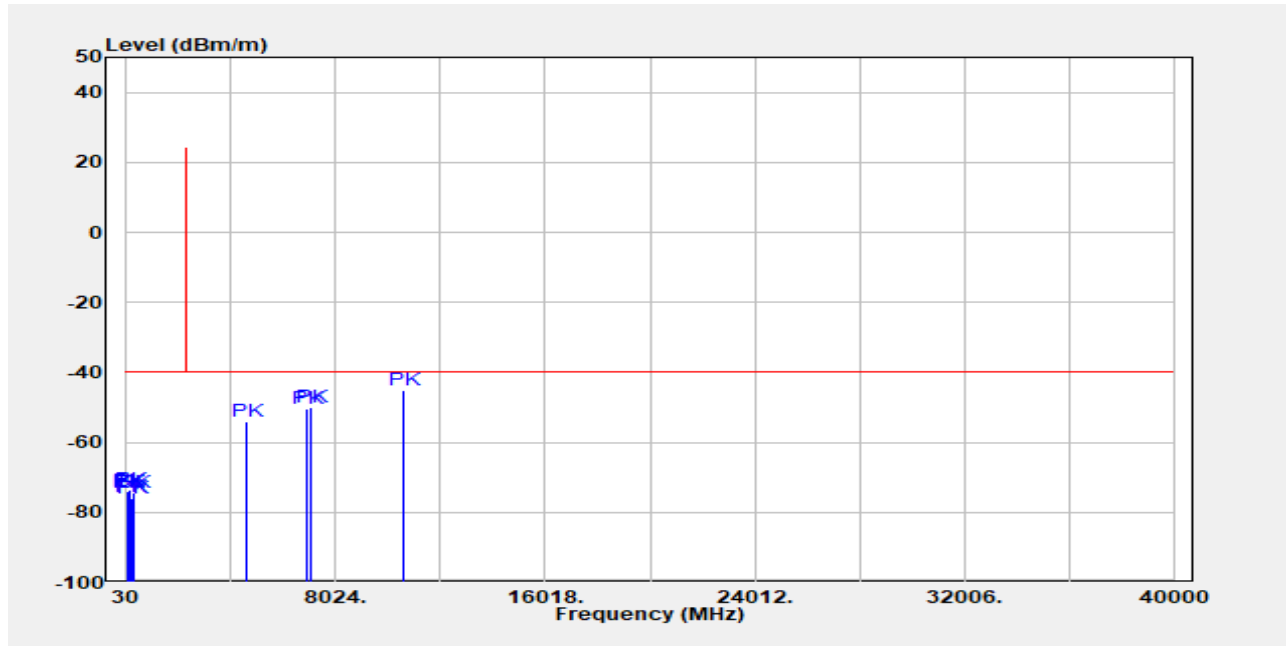
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
41.652	Peak	-9.81	-66.45	-76.26	-40.00	-36.26
75.636	Peak	-1.85	-69.12	-70.97	-40.00	-30.97
179.530	Peak	-2.85	-72.90	-75.74	-40.00	-35.74
270.801	Peak	-1.25	-65.91	-67.16	-40.00	-27.16
297.988	Peak	-0.32	-69.71	-70.03	-40.00	-30.03
325.175	Peak	-0.51	-72.43	-72.94	-40.00	-32.94
4620.000	Peak	-11.62	-42.57	-54.19	-40.00	-14.19
6930.000	Peak	-19.35	-32.39	-51.74	-40.00	-11.74
7084.980	Peak	-21.78	-28.17	-49.95	-40.00	-9.95
10627.470	Peak	-25.09	-21.94	-47.03	-40.00	-7.03

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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 30A\_n77A  
 Test Frequency :2310\_3542.49 MHz  
 Test Mode :Tx  
 EUT Pol :NB Mode

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
66.897	Peak	-6.41	-67.73	-74.14	-40.00	-34.14
103.794	Peak	1.04	-75.31	-74.27	-40.00	-34.27
135.836	Peak	-0.58	-75.00	-75.58	-40.00	-35.58
172.733	Peak	-0.23	-73.35	-73.58	-40.00	-33.58
207.688	Peak	6.70	-82.79	-76.09	-40.00	-36.09
270.801	Peak	3.67	-77.96	-74.28	-40.00	-34.28
4620.000	Peak	-11.70	-42.52	-54.22	-40.00	-14.22
6930.000	Peak	-19.37	-31.06	-50.43	-40.00	-10.43
7084.980	Peak	-20.74	-29.14	-49.87	-40.00	-9.87
10627.470	Peak	-26.09	-19.12	-45.20	-40.00	-5.20

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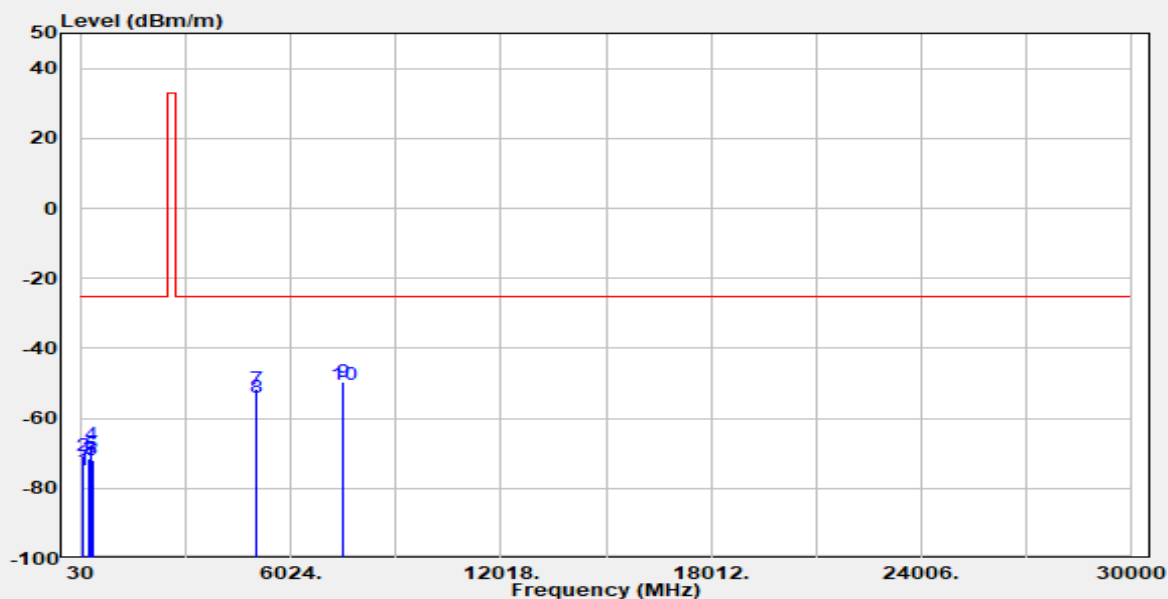
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 41A\_n41A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2506\_2501.01 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
41.652	-74.97	-60.76	-13.03	-1.18	-25.00	-49.97
74.665	-70.78	-64.14	-5.06	-1.58	-25.00	-45.78
239.730	-71.60	-72.47	3.70	-2.83	-25.00	-46.60
270.801	-67.48	-68.25	3.79	-3.01	-25.00	-42.48
297.988	-70.43	-71.08	3.80	-3.15	-25.00	-45.43
325.175	-71.92	-72.54	3.92	-3.30	-25.00	-46.92
5002.020	-51.59	-50.69	12.40	-13.29	-25.00	-26.59
5012.000	-54.11	-53.20	12.40	-13.31	-25.00	-29.11
7503.030	-49.71	-44.28	11.01	-16.43	-25.00	-24.71
7518.000	-50.31	-44.90	11.04	-16.45	-25.00	-25.31

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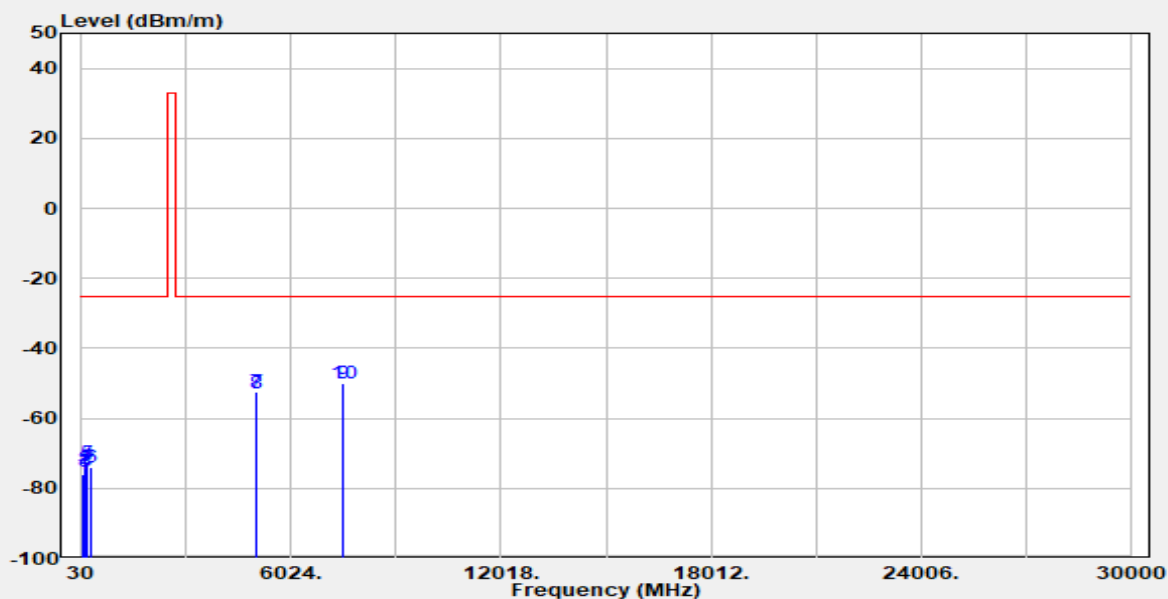
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 41A\_n41A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2506\_2501.01 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



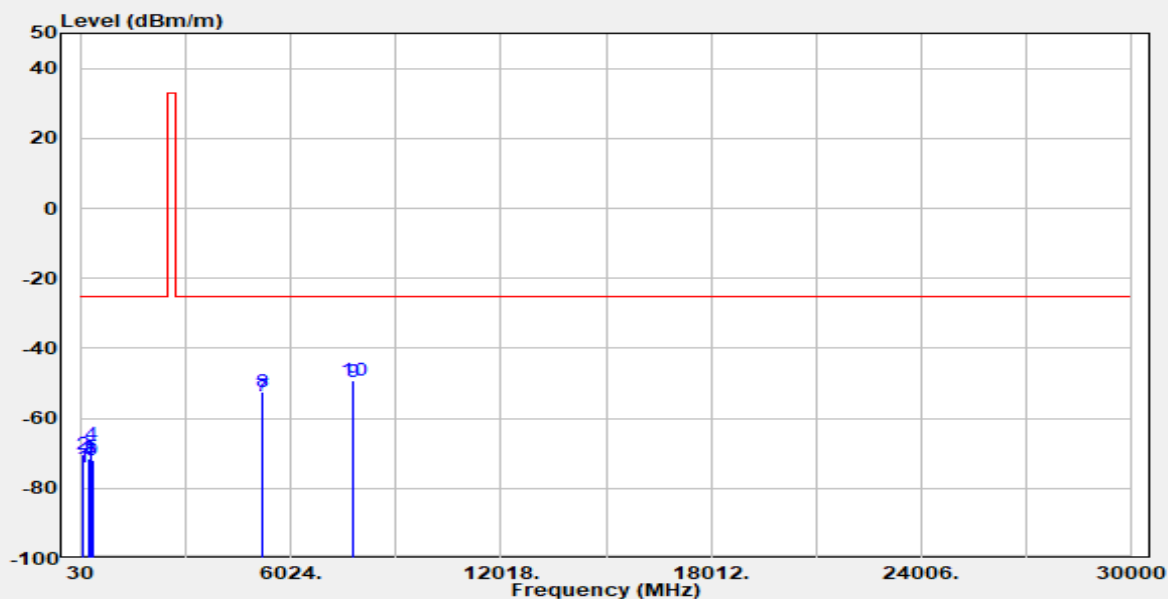
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
68.839	-75.90	-67.35	-7.04	-1.52	-25.00	-50.90
103.794	-74.47	-71.19	-1.41	-1.86	-25.00	-49.47
135.836	-75.23	-71.34	-1.76	-2.13	-25.00	-50.23
177.588	-73.36	-71.85	0.93	-2.44	-25.00	-48.36
207.688	-72.76	-74.31	4.18	-2.64	-25.00	-47.76
270.801	-74.07	-74.84	3.79	-3.01	-25.00	-49.07
5002.020	-52.30	-51.41	12.40	-13.29	-25.00	-27.30
5012.000	-53.05	-52.14	12.40	-13.31	-25.00	-28.05
7503.030	-49.82	-44.39	11.01	-16.43	-25.00	-24.82
7518.000	-49.82	-44.41	11.04	-16.45	-25.00	-24.82

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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 41A\_n41A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2593\_2593.02 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



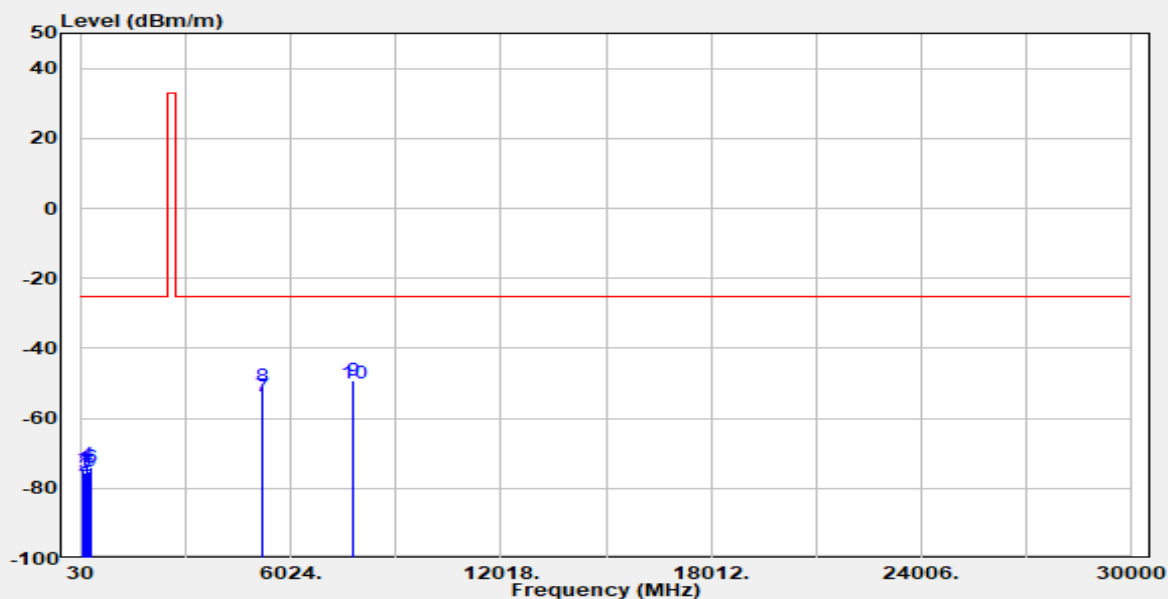
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
54.274	-74.14	-61.62	-11.17	-1.35	-25.00	-49.14
75.636	-70.47	-64.13	-4.75	-1.59	-25.00	-45.47
230.991	-71.49	-73.28	4.57	-2.78	-25.00	-46.49
270.801	-67.32	-68.10	3.79	-3.01	-25.00	-42.32
297.988	-71.09	-71.74	3.80	-3.15	-25.00	-46.09
325.175	-71.85	-72.47	3.92	-3.30	-25.00	-46.85
5186.000	-53.74	-52.72	12.54	-13.56	-25.00	-28.74
5186.040	-52.55	-51.54	12.54	-13.56	-25.00	-27.55
7779.000	-49.79	-44.44	11.40	-16.75	-25.00	-24.79
7779.060	-49.31	-43.96	11.40	-16.75	-25.00	-24.31

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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 41A\_n41A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2593\_2593.02 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
71.752	-74.55	-66.77	-6.22	-1.55	-25.00	-49.55
106.707	-76.31	-72.83	-1.59	-1.89	-25.00	-51.31
135.836	-75.57	-71.68	-1.76	-2.13	-25.00	-50.57
177.588	-73.26	-71.75	0.93	-2.44	-25.00	-48.26
232.933	-75.15	-76.66	4.29	-2.79	-25.00	-50.15
270.801	-74.04	-74.82	3.79	-3.01	-25.00	-49.04
5186.000	-53.62	-52.61	12.54	-13.56	-25.00	-28.62
5186.040	-50.92	-49.90	12.54	-13.56	-25.00	-25.92
7779.000	-49.16	-43.81	11.40	-16.75	-25.00	-24.16
7779.060	-49.98	-44.62	11.40	-16.75	-25.00	-24.98

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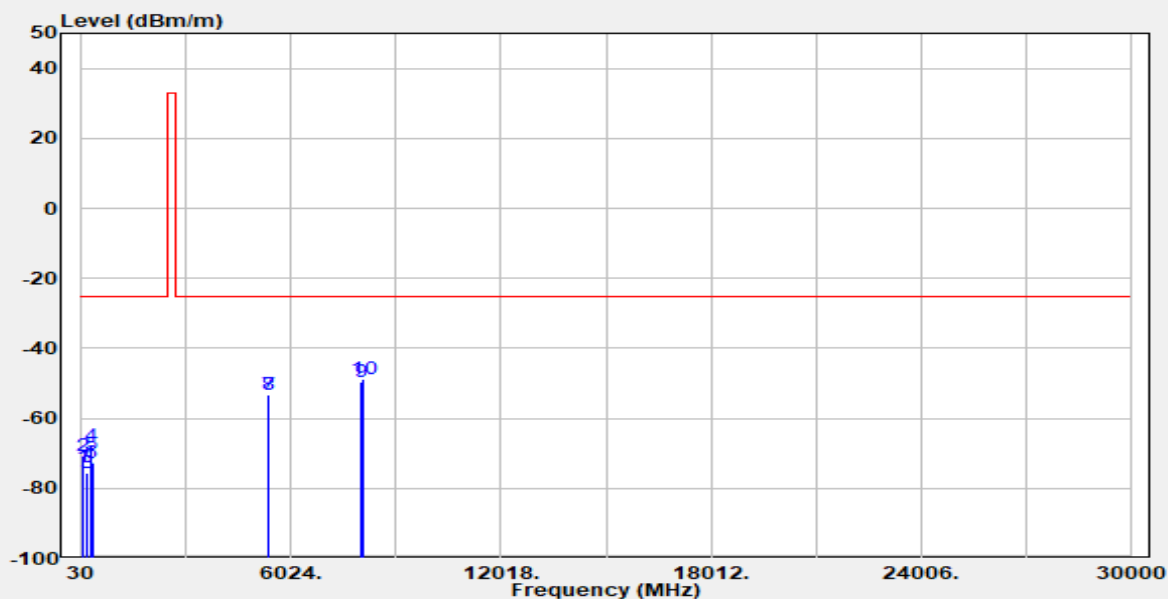
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 41A\_n41A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2680\_2685 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
42.623	-73.83	-59.64	-12.99	-1.20	-25.00	-48.83
75.636	-70.68	-64.34	-4.75	-1.59	-25.00	-45.68
199.920	-75.63	-76.73	3.70	-2.59	-25.00	-50.63
270.801	-68.06	-68.84	3.79	-3.01	-25.00	-43.06
297.988	-70.19	-70.85	3.80	-3.15	-25.00	-45.19
325.175	-72.95	-73.57	3.92	-3.30	-25.00	-47.95
5360.000	-53.23	-52.52	13.08	-13.79	-25.00	-28.23
5370.000	-53.23	-52.48	13.06	-13.81	-25.00	-28.23
8040.000	-49.77	-43.62	10.90	-17.05	-25.00	-24.77
8055.000	-48.84	-42.70	10.93	-17.07	-25.00	-23.84

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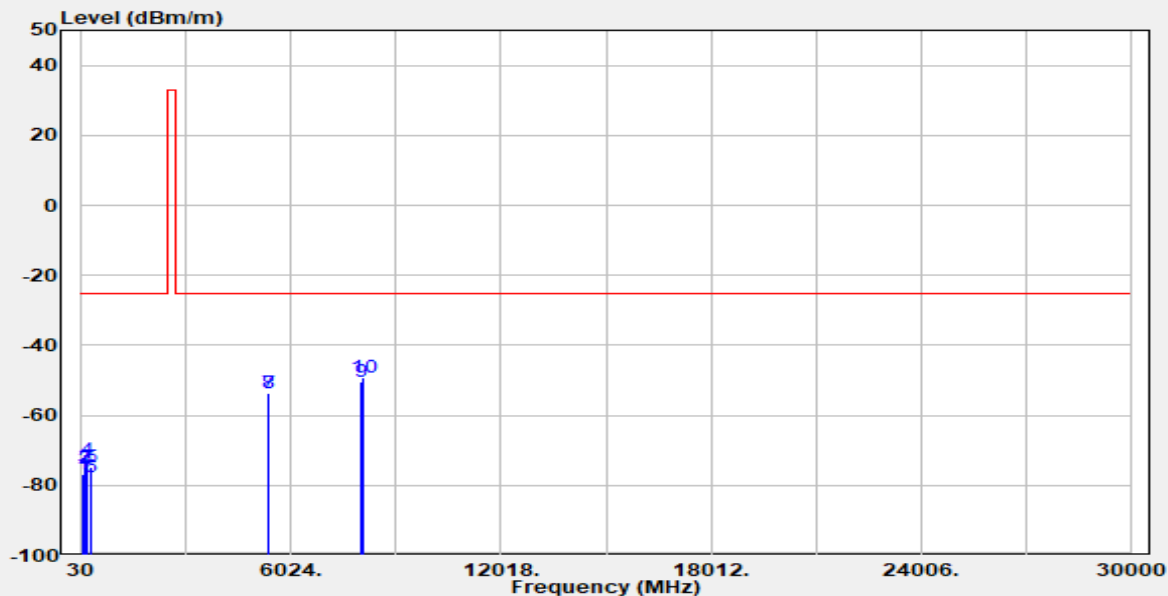
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 41A\_n41A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :2680\_2685 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
71.752	-76.82	-69.04	-6.22	-1.55	-25.00	-51.82
103.794	-75.22	-71.94	-1.41	-1.86	-25.00	-50.22
135.836	-74.72	-70.82	-1.76	-2.13	-25.00	-49.72
175.646	-72.93	-71.05	0.54	-2.42	-25.00	-47.93
270.801	-74.70	-75.48	3.79	-3.01	-25.00	-49.70
297.988	-77.48	-78.14	3.80	-3.15	-25.00	-52.48
5360.000	-53.48	-52.76	13.08	-13.79	-25.00	-28.48
5370.000	-53.48	-52.73	13.06	-13.81	-25.00	-28.48
8040.000	-50.25	-44.11	10.90	-17.05	-25.00	-25.25
8055.000	-49.10	-42.97	10.93	-17.07	-25.00	-24.10

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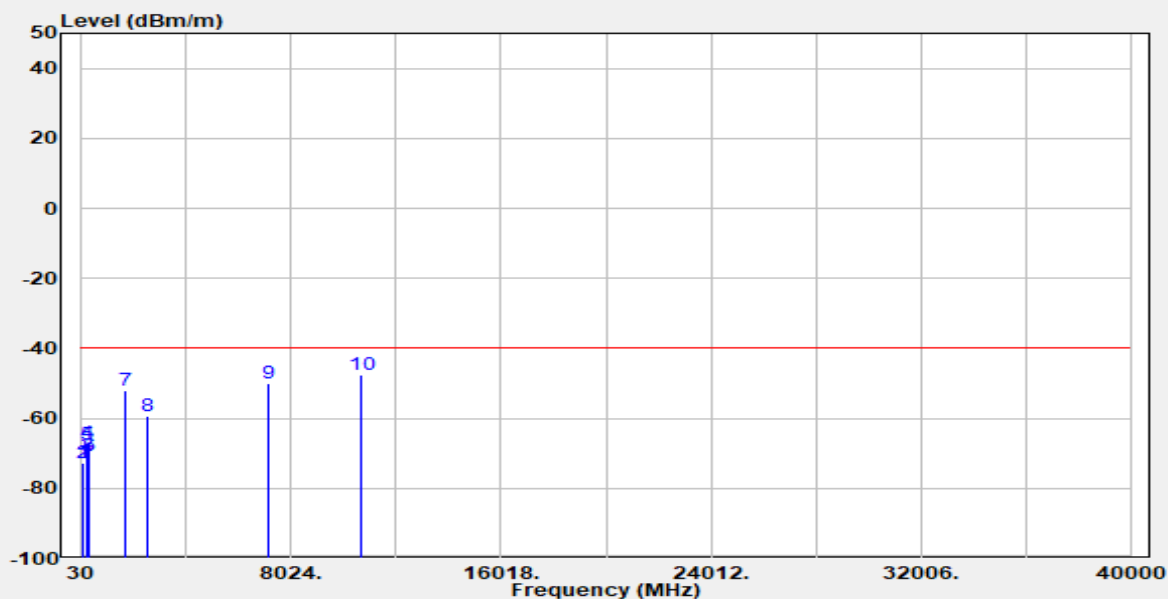
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 48A\_n5A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3560\_834 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
42.623	-72.79	-58.60	-12.99	-1.20	-40.00	-32.79
76.607	-72.79	-66.84	-4.35	-1.60	-40.00	-32.79
205.746	-70.84	-72.28	4.06	-2.62	-40.00	-30.84
249.439	-67.06	-67.81	3.64	-2.89	-40.00	-27.06
270.801	-67.29	-68.06	3.79	-3.01	-40.00	-27.29
297.988	-70.77	-71.43	3.80	-3.15	-40.00	-30.77
1668.000	-51.88	-54.05	9.68	-7.50	-40.00	-11.88
2502.000	-59.43	-60.78	10.62	-9.27	-40.00	-19.43
7120.000	-50.04	-44.99	10.96	-16.01	-40.00	-10.04
10680.000	-47.37	-39.11	11.46	-19.72	-40.00	-7.37

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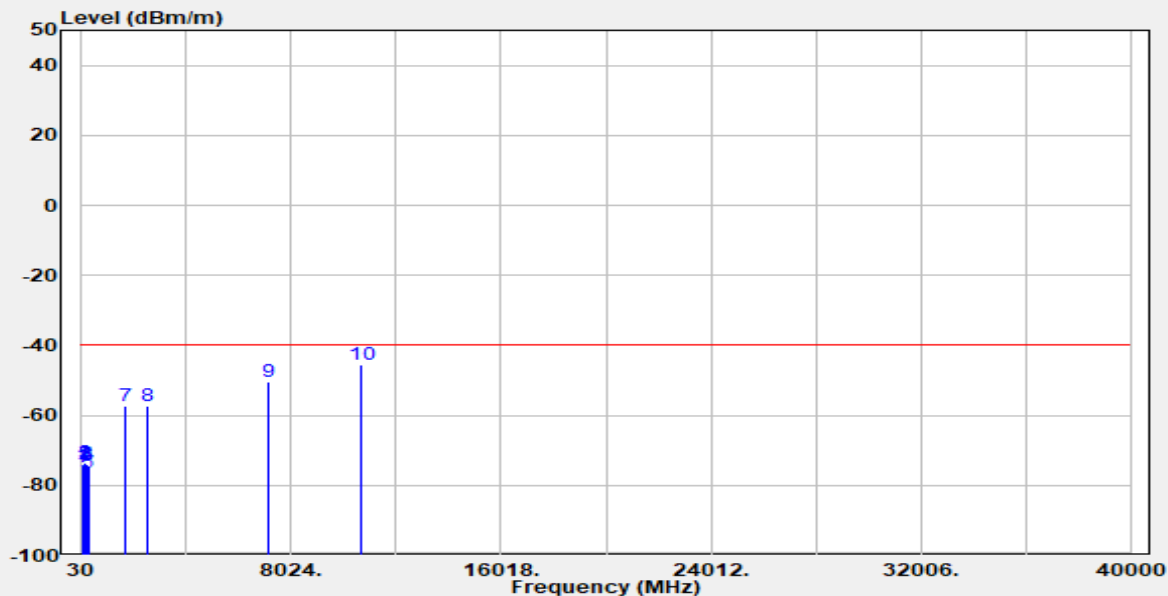
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 48A\_n5A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3560\_834 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
102.823	-74.38	-71.35	-1.18	-1.86	-40.00	-34.38
135.836	-73.98	-70.09	-1.76	-2.13	-40.00	-33.98
176.617	-73.51	-71.82	0.74	-2.43	-40.00	-33.51
205.746	-73.85	-75.29	4.06	-2.62	-40.00	-33.85
237.788	-76.51	-77.51	3.82	-2.82	-40.00	-36.51
270.801	-74.51	-75.28	3.79	-3.01	-40.00	-34.51
1673.000	-57.46	-59.68	9.73	-7.52	-40.00	-17.46
2502.000	-57.17	-58.51	10.62	-9.27	-40.00	-17.17
7120.000	-50.29	-45.24	10.96	-16.01	-40.00	-10.29
10680.000	-45.49	-37.23	11.46	-19.72	-40.00	-5.49

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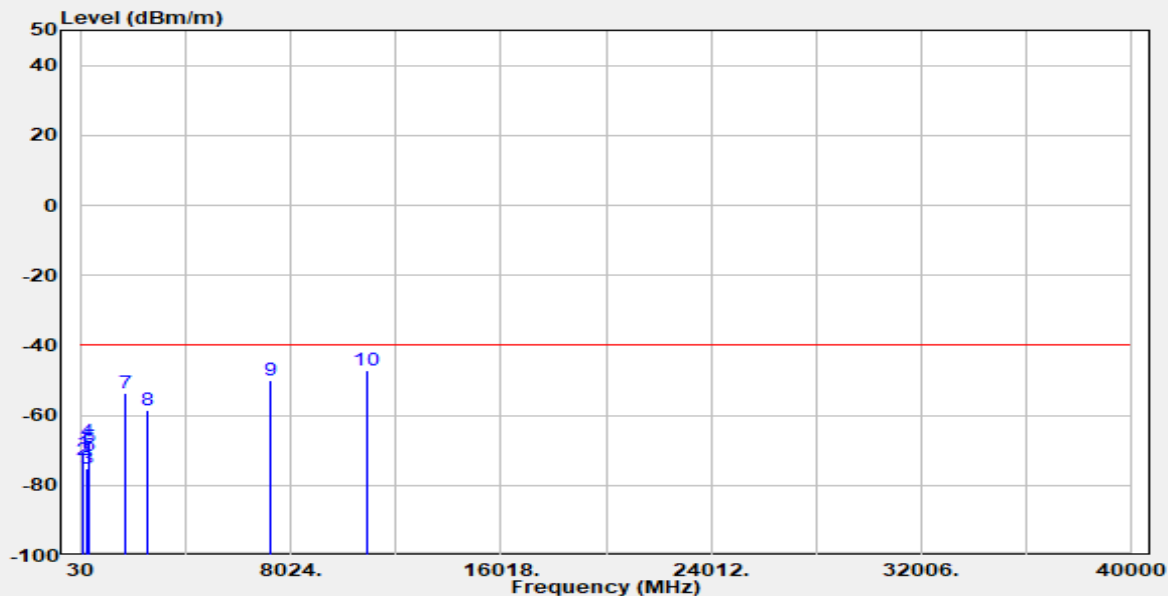
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 48A\_n5A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3625\_836.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
41.652	-70.83	-56.62	-13.03	-1.18	-40.00	-30.83
75.636	-72.96	-66.61	-4.75	-1.59	-40.00	-32.96
206.717	-75.28	-76.77	4.12	-2.63	-40.00	-35.28
270.801	-67.57	-68.34	3.79	-3.01	-40.00	-27.57
297.988	-69.26	-69.92	3.80	-3.15	-40.00	-29.26
325.175	-71.73	-72.35	3.92	-3.30	-40.00	-31.73
1673.000	-53.60	-55.82	9.73	-7.52	-40.00	-13.60
2509.500	-58.72	-60.13	10.70	-9.29	-40.00	-18.72
7250.000	-50.03	-44.68	10.80	-16.15	-40.00	-10.03
10875.000	-47.16	-38.38	11.15	-19.94	-40.00	-7.16

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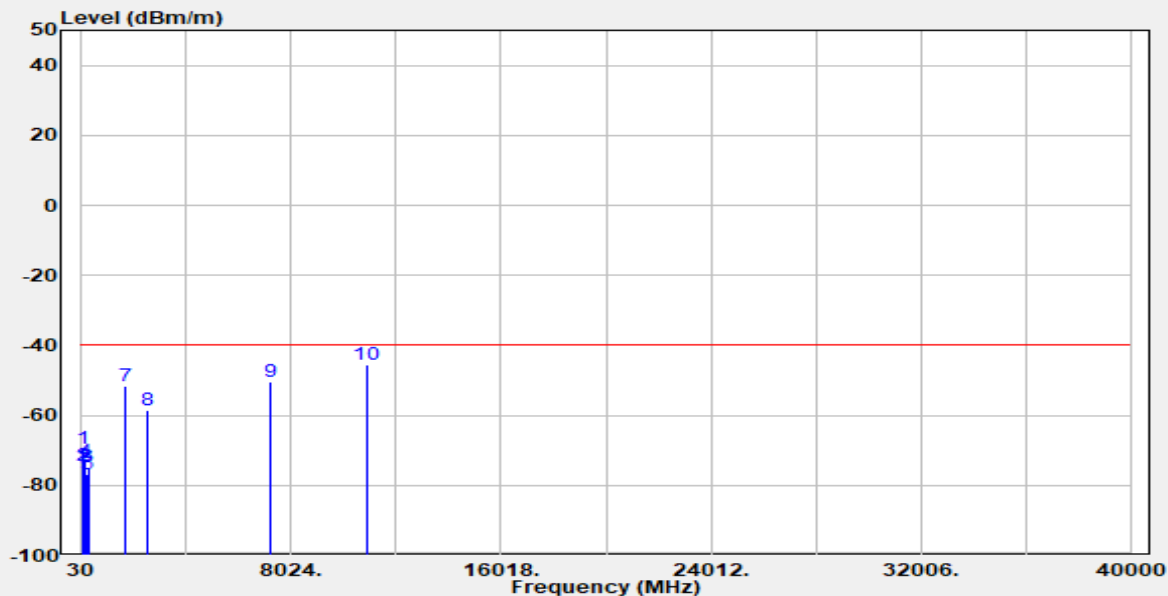
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Member of SGS Group

Report Number :TERF2412003865ER  
 Operation Mode :ENDC 48A\_n5A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3625\_836.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
68.839	-69.62	-61.06	-7.04	-1.52	-40.00	-29.62
101.852	-74.56	-71.47	-1.25	-1.85	-40.00	-34.56
135.836	-74.76	-70.86	-1.76	-2.13	-40.00	-34.76
169.820	-73.25	-70.81	-0.06	-2.39	-40.00	-33.25
243.614	-76.90	-77.72	3.67	-2.85	-40.00	-36.90
270.801	-74.75	-75.52	3.79	-3.01	-40.00	-34.75
1673.000	-51.67	-53.88	9.73	-7.52	-40.00	-11.67
2509.500	-58.50	-59.90	10.70	-9.29	-40.00	-18.50
7250.000	-50.28	-44.93	10.80	-16.15	-40.00	-10.28
10875.000	-45.37	-36.59	11.15	-19.94	-40.00	-5.37

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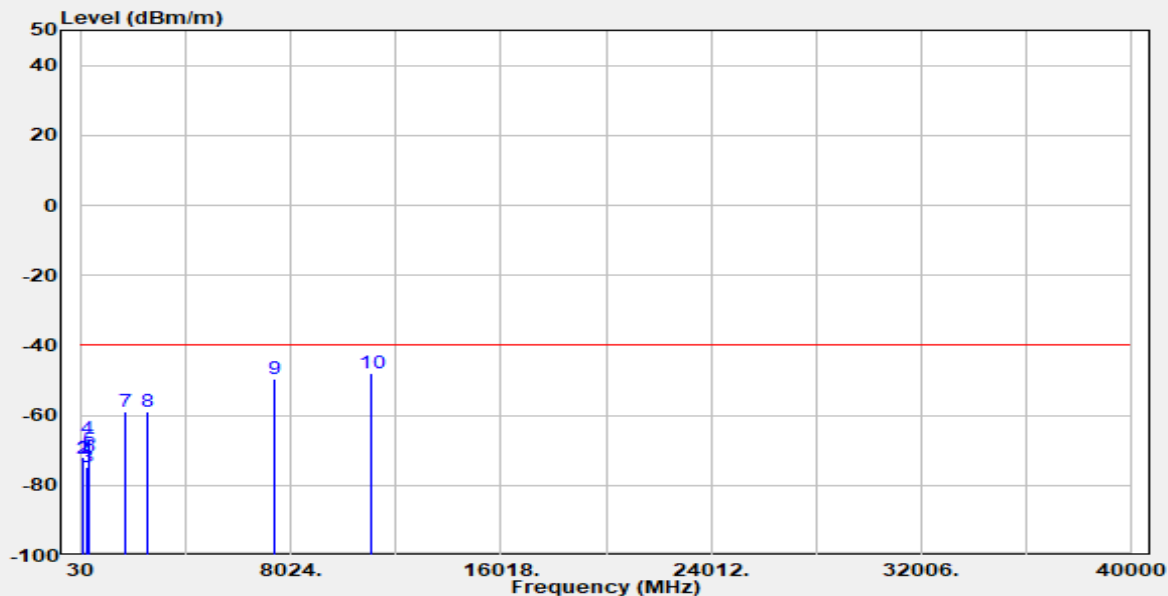
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 48A\_n5A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3690\_839 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
41.652	-72.08	-57.87	-13.03	-1.18	-40.00	-32.08
75.636	-72.19	-65.84	-4.75	-1.59	-40.00	-32.19
203.804	-74.94	-76.27	3.94	-2.61	-40.00	-34.94
270.801	-66.83	-67.60	3.79	-3.01	-40.00	-26.83
297.988	-69.98	-70.63	3.80	-3.15	-40.00	-29.98
325.175	-72.01	-72.63	3.92	-3.30	-40.00	-32.01
1678.000	-59.00	-61.25	9.78	-7.53	-40.00	-19.00
2517.000	-58.80	-60.13	10.63	-9.30	-40.00	-18.80
7380.000	-49.42	-44.00	10.90	-16.32	-40.00	-9.42
11070.000	-47.98	-39.15	11.28	-20.11	-40.00	-7.98

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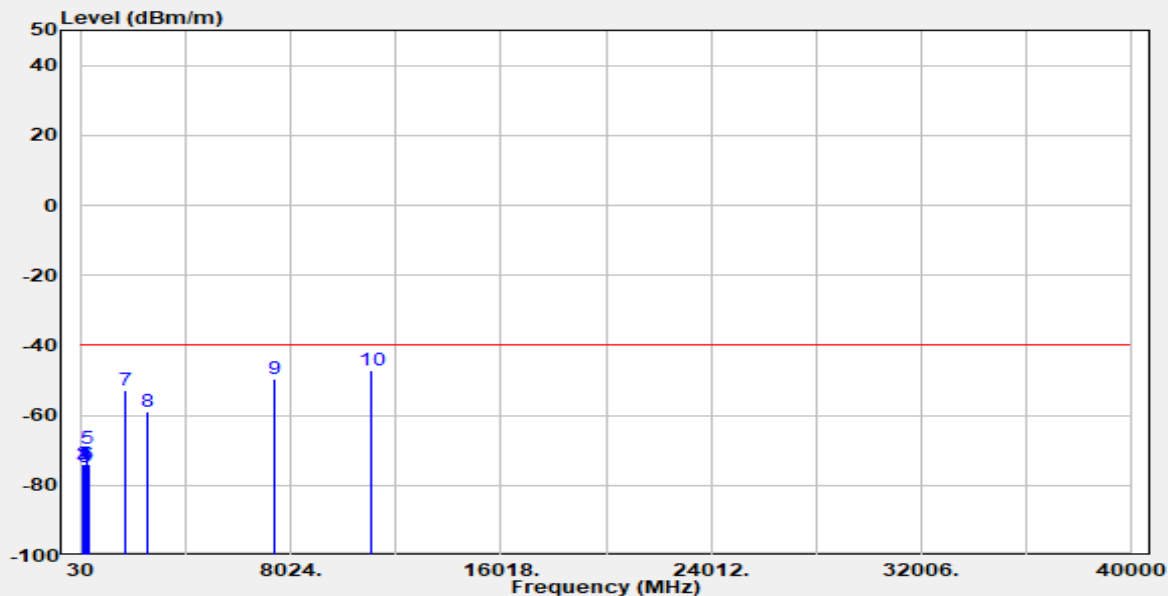
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 48A\_n5A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3690\_839 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



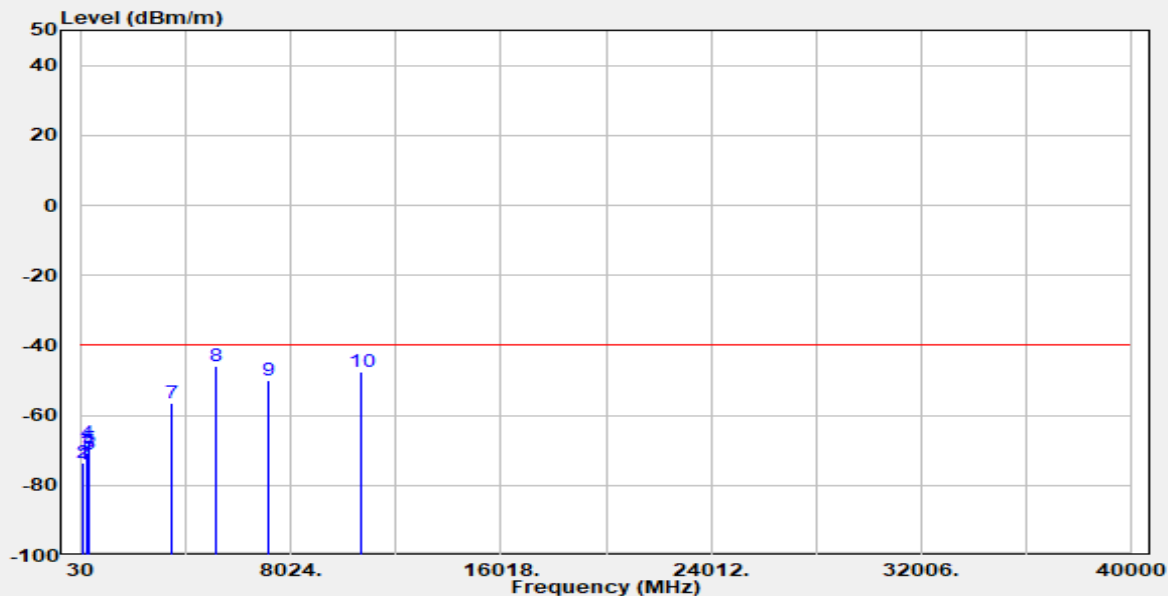
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
72.723	-73.82	-66.47	-5.79	-1.56	-40.00	-33.82
102.823	-73.94	-70.91	-1.18	-1.86	-40.00	-33.94
135.836	-74.70	-70.81	-1.76	-2.13	-40.00	-34.70
176.617	-73.78	-72.10	0.74	-2.43	-40.00	-33.78
205.746	-69.45	-70.89	4.06	-2.62	-40.00	-29.45
270.801	-74.19	-74.96	3.79	-3.01	-40.00	-34.19
1678.000	-52.83	-55.08	9.78	-7.53	-40.00	-12.83
2517.000	-58.79	-60.12	10.63	-9.30	-40.00	-18.79
7380.000	-49.74	-44.32	10.90	-16.32	-40.00	-9.74
11070.000	-47.30	-38.47	11.28	-20.11	-40.00	-7.30

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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 48A\_n66A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3560\_1720 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



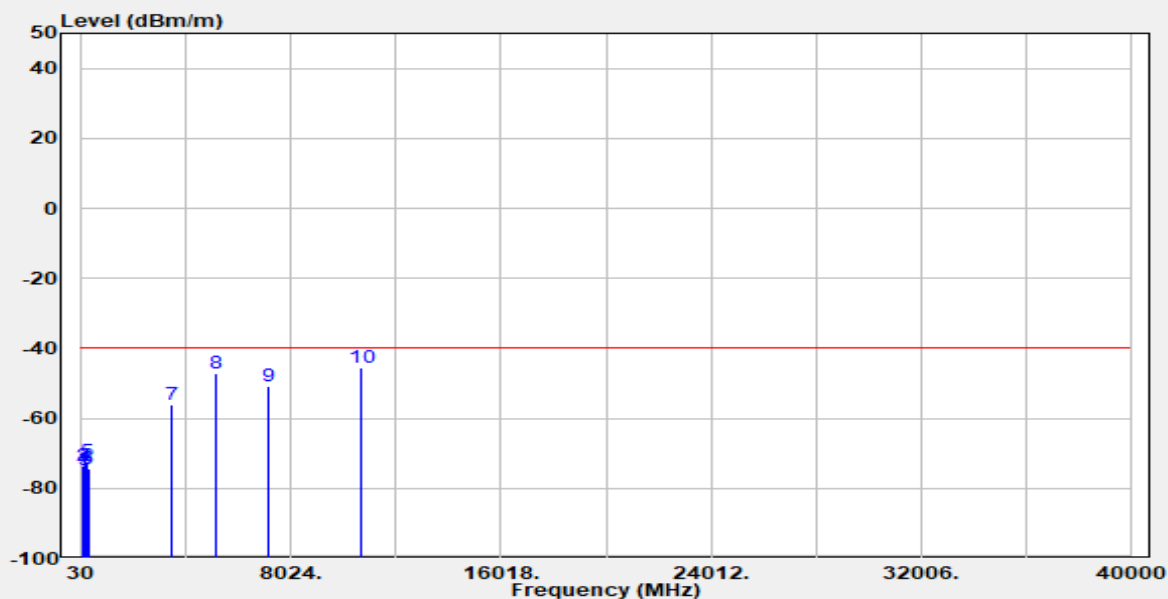
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
41.652	-73.97	-59.76	-13.03	-1.18	-40.00	-33.97
75.636	-73.43	-67.08	-4.75	-1.59	-40.00	-33.43
242.643	-70.88	-71.70	3.67	-2.85	-40.00	-30.88
270.801	-67.80	-68.57	3.79	-3.01	-40.00	-27.80
297.988	-69.58	-70.24	3.80	-3.15	-40.00	-29.58
325.175	-71.02	-71.64	3.92	-3.30	-40.00	-31.02
3440.000	-56.62	-58.29	12.60	-10.93	-40.00	-16.62
5160.000	-46.04	-44.96	12.44	-13.52	-40.00	-6.04
7120.000	-49.98	-44.93	10.96	-16.01	-40.00	-9.98
10680.000	-47.39	-39.13	11.46	-19.72	-40.00	-7.39

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Report Number :TERF2412003865ER  
Operation Mode :ENDC 48A\_n66A  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :3560\_1720 MHz

Test Site :SAC 3  
Test Date :2025-01-14  
Temp./Humi. :20.1°C/46%  
Antenna Pol. :Horizontal  
Engineer :Nick Lin



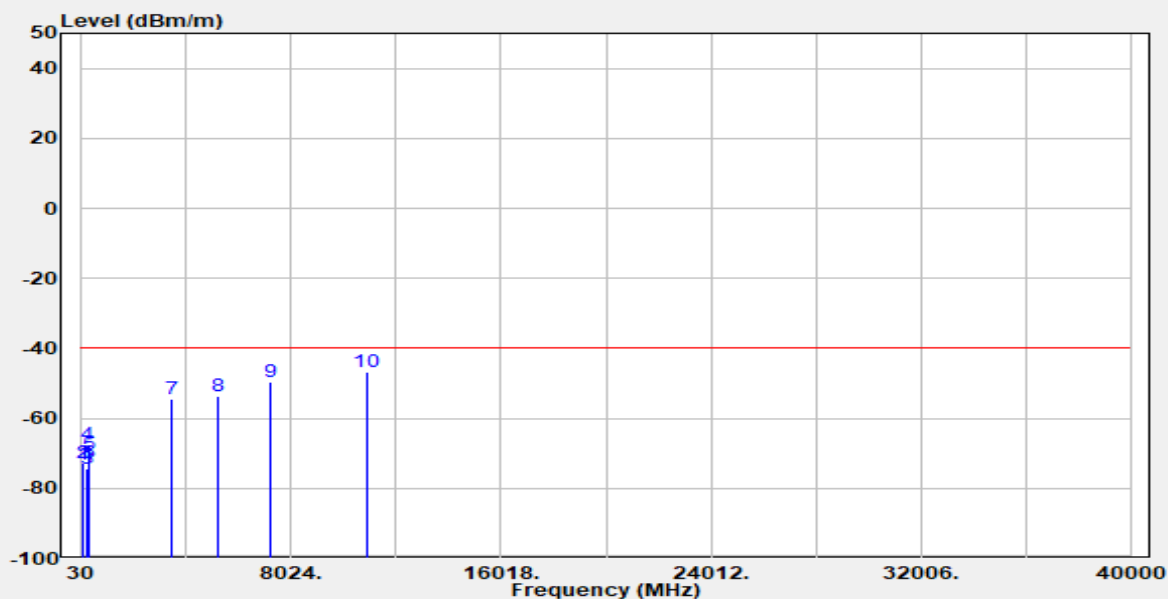
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
73.694	-75.16	-68.30	-5.30	-1.57	-40.00	-35.16
102.823	-73.76	-70.73	-1.18	-1.86	-40.00	-33.76
135.836	-74.84	-70.95	-1.76	-2.13	-40.00	-34.84
174.675	-73.59	-71.63	0.46	-2.42	-40.00	-33.59
205.746	-72.48	-73.92	4.06	-2.62	-40.00	-32.48
270.801	-74.33	-75.10	3.79	-3.01	-40.00	-34.33
3440.000	-56.02	-57.68	12.60	-10.93	-40.00	-16.02
5160.000	-47.01	-45.92	12.44	-13.52	-40.00	-7.01
7120.000	-50.78	-45.73	10.96	-16.01	-40.00	-10.78
10680.000	-45.67	-37.41	11.46	-19.72	-40.00	-5.67

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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 48A\_n66A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3625\_1745 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



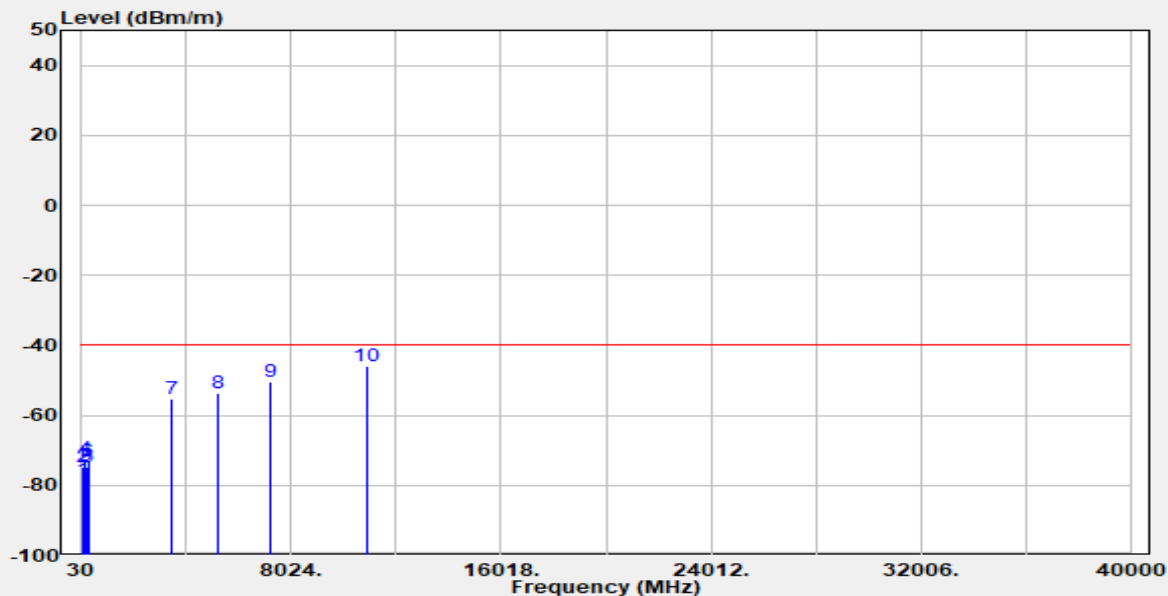
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
41.652	-73.25	-59.04	-13.03	-1.18	-40.00	-33.25
75.636	-72.65	-66.30	-4.75	-1.59	-40.00	-32.65
226.136	-74.20	-76.41	4.95	-2.75	-40.00	-34.20
270.801	-67.66	-68.44	3.79	-3.01	-40.00	-27.66
297.988	-70.26	-70.91	3.80	-3.15	-40.00	-30.26
325.175	-72.78	-73.40	3.92	-3.30	-40.00	-32.78
3490.000	-54.33	-55.75	12.44	-11.01	-40.00	-14.33
5235.000	-53.53	-52.71	12.81	-13.63	-40.00	-13.53
7250.000	-49.59	-44.24	10.80	-16.15	-40.00	-9.59
10875.000	-46.87	-38.08	11.15	-19.94	-40.00	-6.87

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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 48A\_n66A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3625\_1745 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
73.694	-78.30	-71.44	-5.30	-1.57	-40.00	-38.30
103.794	-74.63	-71.35	-1.41	-1.86	-40.00	-34.63
135.836	-74.53	-70.64	-1.76	-2.13	-40.00	-34.53
173.704	-72.53	-70.53	0.42	-2.41	-40.00	-32.53
206.717	-74.80	-76.29	4.12	-2.63	-40.00	-34.80
270.801	-73.30	-74.07	3.79	-3.01	-40.00	-33.30
3490.000	-55.22	-56.64	12.44	-11.01	-40.00	-15.22
5235.000	-53.55	-52.73	12.81	-13.63	-40.00	-13.55
7250.000	-50.40	-45.05	10.80	-16.15	-40.00	-10.40
10875.000	-45.99	-37.21	11.15	-19.94	-40.00	-5.99

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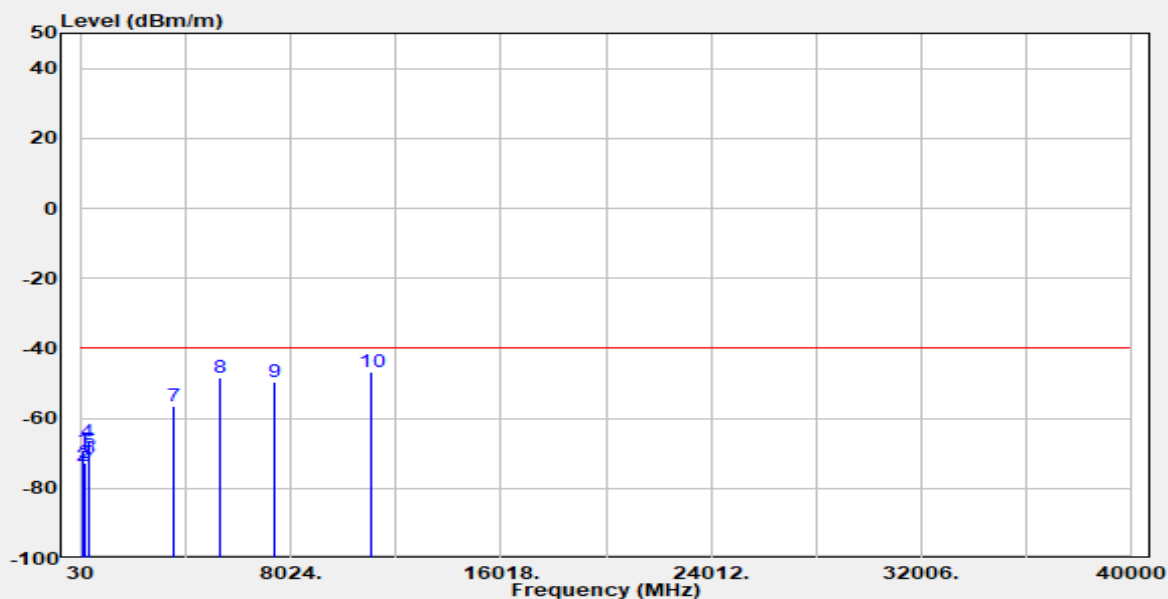
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 48A\_n66A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3690\_1770 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



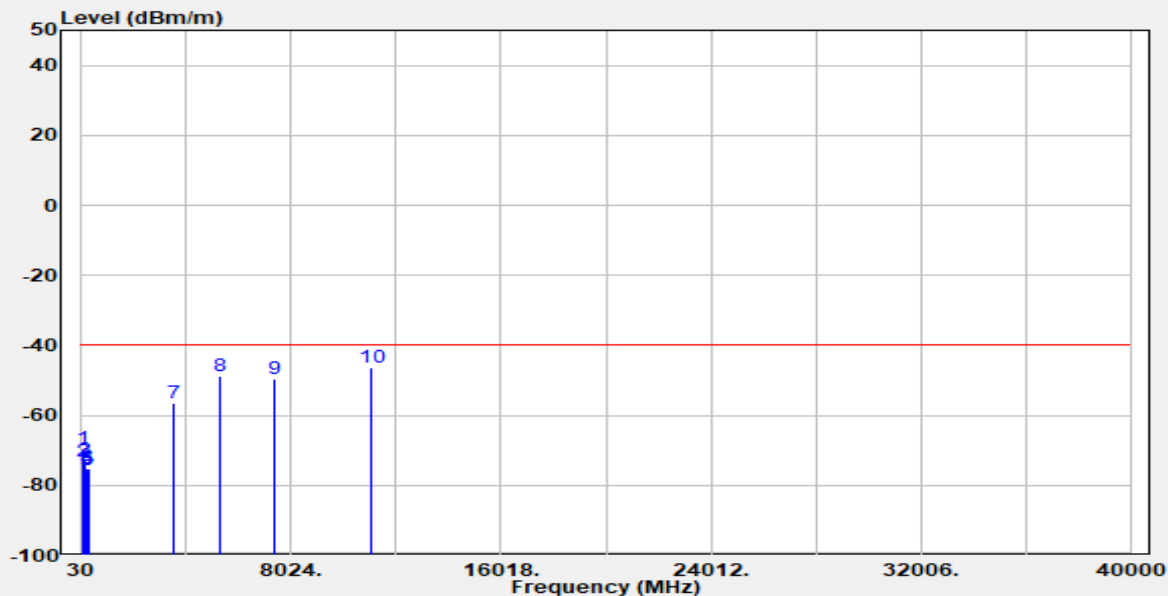
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
44.565	-69.19	-55.41	-12.56	-1.22	-40.00	-29.19
75.636	-73.49	-67.15	-4.75	-1.59	-40.00	-33.49
139.720	-72.72	-68.75	-1.82	-2.16	-40.00	-32.72
270.801	-66.67	-67.45	3.79	-3.01	-40.00	-26.67
297.988	-69.67	-70.32	3.80	-3.15	-40.00	-29.67
325.175	-71.58	-72.20	3.92	-3.30	-40.00	-31.58
3540.000	-56.32	-57.46	12.24	-11.09	-40.00	-16.32
5310.000	-48.23	-47.52	13.02	-13.73	-40.00	-8.23
7380.000	-49.57	-44.15	10.90	-16.32	-40.00	-9.57
11070.000	-46.62	-37.79	11.28	-20.11	-40.00	-6.62

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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 48A\_n66A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :3690\_1770 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



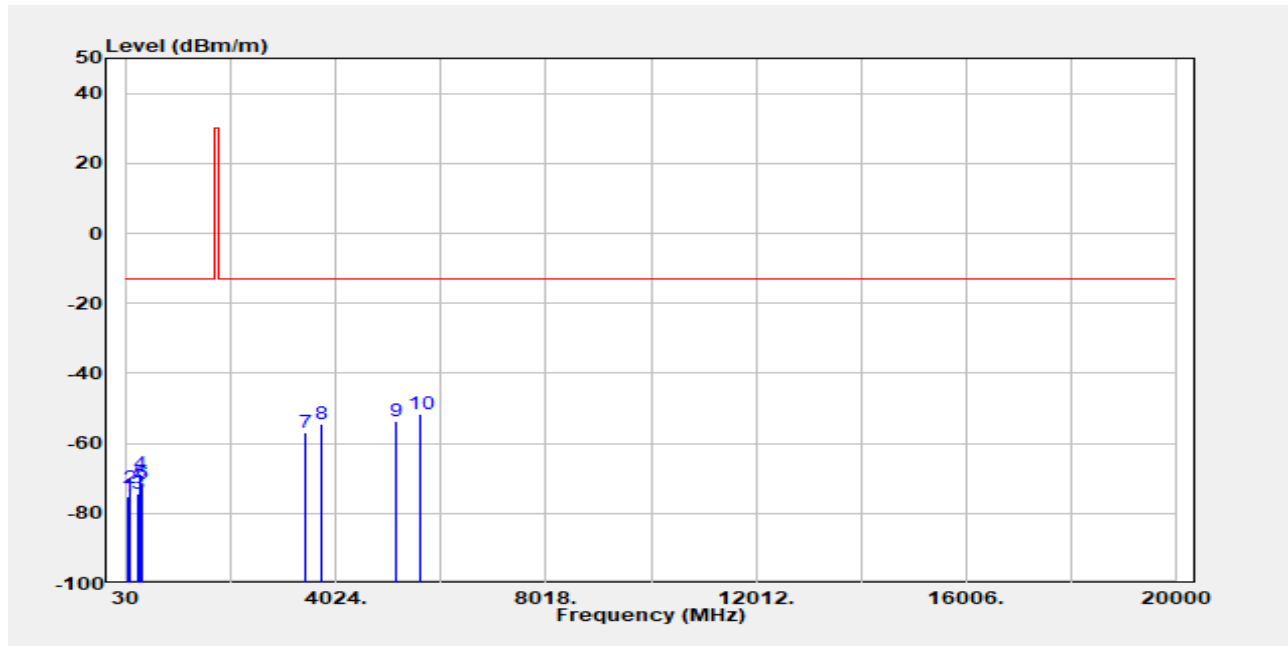
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
72.723	-69.50	-62.14	-5.79	-1.56	-40.00	-29.50
104.765	-73.25	-69.81	-1.57	-1.87	-40.00	-33.25
170.791	-72.68	-70.24	-0.05	-2.39	-40.00	-32.68
203.804	-75.17	-76.50	3.94	-2.61	-40.00	-35.17
212.543	-75.52	-77.28	4.43	-2.67	-40.00	-35.52
270.801	-75.16	-75.93	3.79	-3.01	-40.00	-35.16
3540.000	-56.60	-57.74	12.24	-11.09	-40.00	-16.60
5310.000	-48.80	-48.09	13.02	-13.73	-40.00	-8.80
7380.000	-49.61	-44.20	10.90	-16.32	-40.00	-9.61
11070.000	-46.15	-37.33	11.28	-20.11	-40.00	-6.15

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Report Number :TERF2412003865ER  
Operation Mode :ENDC 66A\_n25A  
Test Mode :Tx  
EUT Pol :NB Mode  
Test Frequency :1720\_1870 MHz

Test Site :SAC 3  
Test Date :2025-01-14  
Temp./Humi. :20.1°C/46%  
Antenna Pol. :Vertical  
Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
41.652	-75.30	-61.09	-13.03	-1.18	-13.00	-62.30
74.665	-72.59	-65.95	-5.06	-1.58	-13.00	-59.59
238.759	-74.34	-75.28	3.76	-2.82	-13.00	-61.34
270.801	-68.65	-69.43	3.79	-3.01	-13.00	-55.65
297.988	-70.99	-71.65	3.80	-3.15	-13.00	-57.99
325.175	-71.65	-72.28	3.92	-3.30	-13.00	-58.65
3440.000	-56.77	-58.43	12.60	-10.93	-13.00	-43.77
3740.000	-54.40	-55.48	12.50	-11.41	-13.00	-41.40
5160.000	-53.62	-52.54	12.44	-13.52	-13.00	-40.62
5610.000	-51.66	-50.75	13.22	-14.13	-13.00	-38.66

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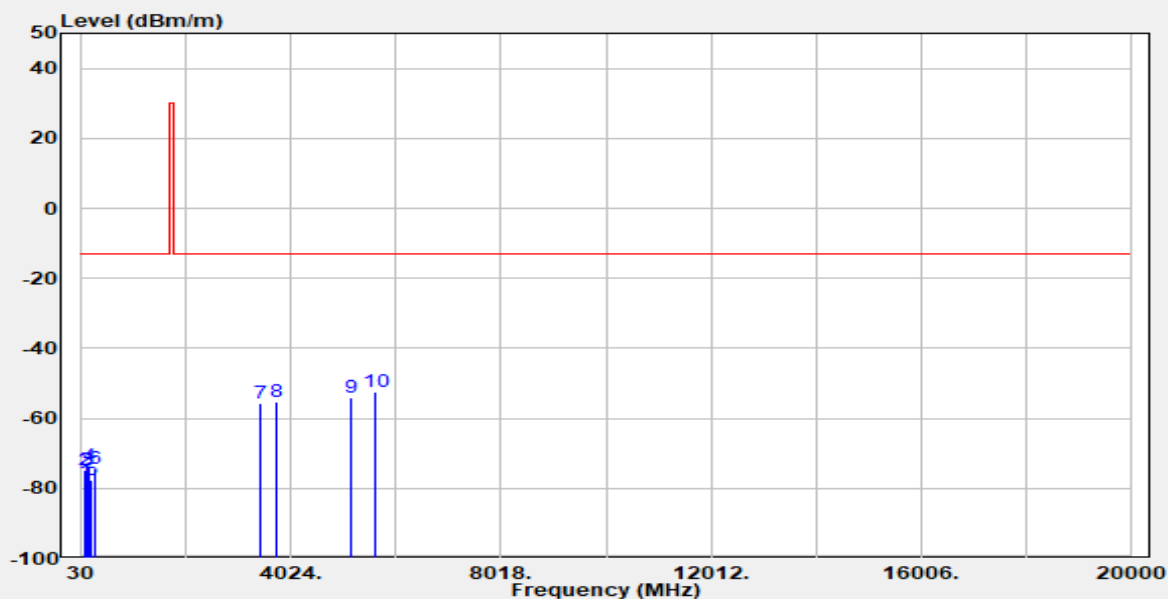
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 66A\_n25A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1720\_1870 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



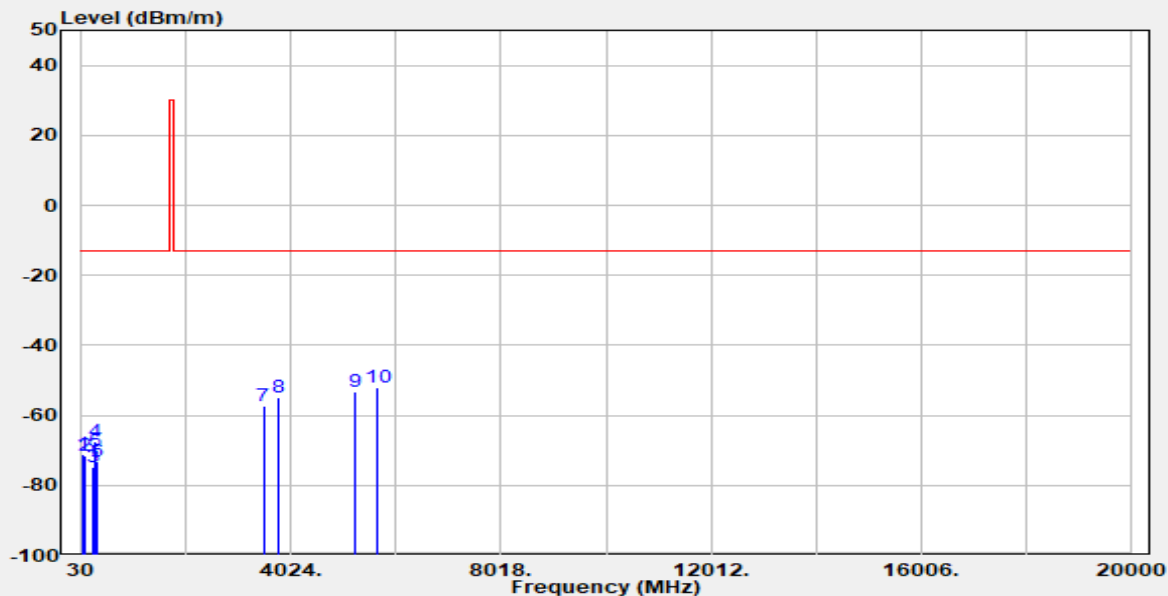
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
74.665	-78.19	-71.55	-5.06	-1.58	-13.00	-65.19
104.765	-74.77	-71.32	-1.57	-1.87	-13.00	-61.77
135.836	-74.80	-70.91	-1.76	-2.13	-13.00	-61.80
177.588	-73.50	-72.00	0.93	-2.44	-13.00	-60.50
202.833	-77.68	-78.96	3.88	-2.61	-13.00	-64.68
270.801	-74.57	-75.34	3.79	-3.01	-13.00	-61.57
3440.000	-55.65	-57.32	12.60	-10.93	-13.00	-42.65
3740.000	-55.35	-56.44	12.50	-11.41	-13.00	-42.35
5160.000	-53.95	-52.87	12.44	-13.52	-13.00	-40.95
5610.000	-52.27	-51.36	13.22	-14.13	-13.00	-39.27

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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 66A\_n25A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1745\_1882.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
43.594	-71.20	-57.28	-12.71	-1.21	-13.00	-58.20
75.636	-71.35	-65.00	-4.75	-1.59	-13.00	-58.35
233.904	-74.97	-76.33	4.16	-2.79	-13.00	-61.97
270.801	-67.47	-68.25	3.79	-3.01	-13.00	-54.47
297.988	-70.42	-71.08	3.80	-3.15	-13.00	-57.42
325.175	-73.34	-73.96	3.92	-3.30	-13.00	-60.34
3490.000	-57.14	-58.57	12.44	-11.01	-13.00	-44.14
3765.000	-55.06	-56.11	12.50	-11.45	-13.00	-42.06
5235.000	-53.16	-52.34	12.81	-13.63	-13.00	-40.16
5647.500	-52.07	-51.19	13.30	-14.18	-13.00	-39.07

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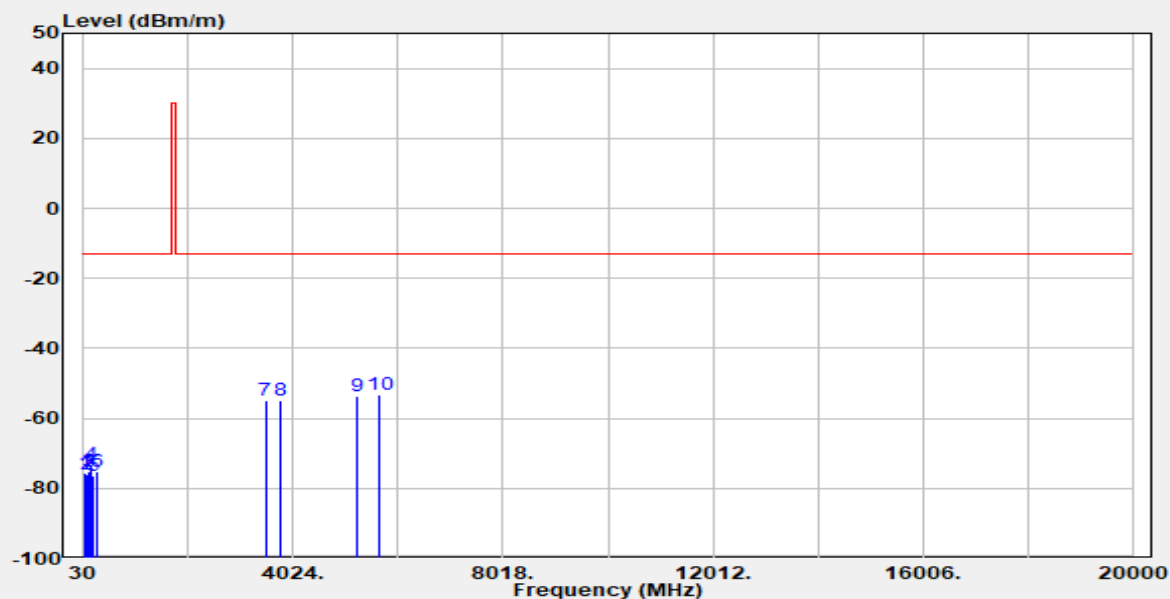
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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 66A\_n25A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1745\_1882.5 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



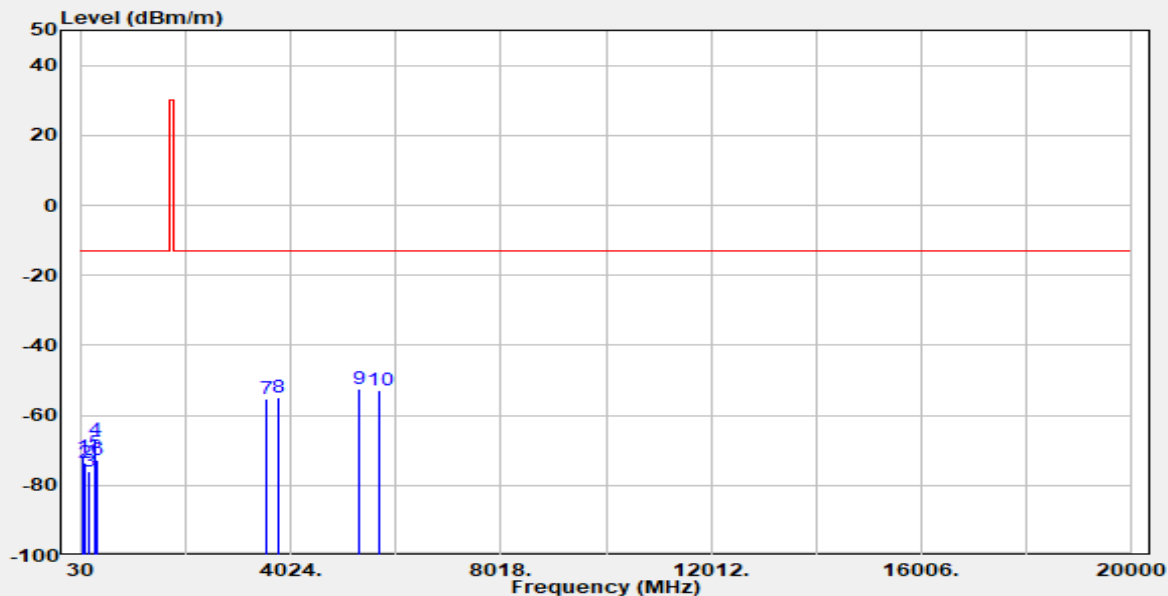
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
70.781	-75.48	-67.50	-6.44	-1.54	-13.00	-62.48
102.823	-76.12	-73.09	-1.18	-1.86	-13.00	-63.12
135.836	-75.13	-71.24	-1.76	-2.13	-13.00	-62.13
175.646	-73.15	-71.27	0.54	-2.42	-13.00	-60.15
203.804	-76.41	-77.74	3.94	-2.61	-13.00	-63.41
270.801	-75.22	-75.99	3.79	-3.01	-13.00	-62.22
3490.000	-54.99	-56.41	12.44	-11.01	-13.00	-41.99
3765.000	-54.69	-55.74	12.50	-11.45	-13.00	-41.69
5235.000	-53.60	-52.78	12.81	-13.63	-13.00	-40.60
5647.500	-53.32	-52.44	13.30	-14.18	-13.00	-40.32

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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 66A\_n25A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1770\_1895 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Vertical  
 Engineer :Nick Lin



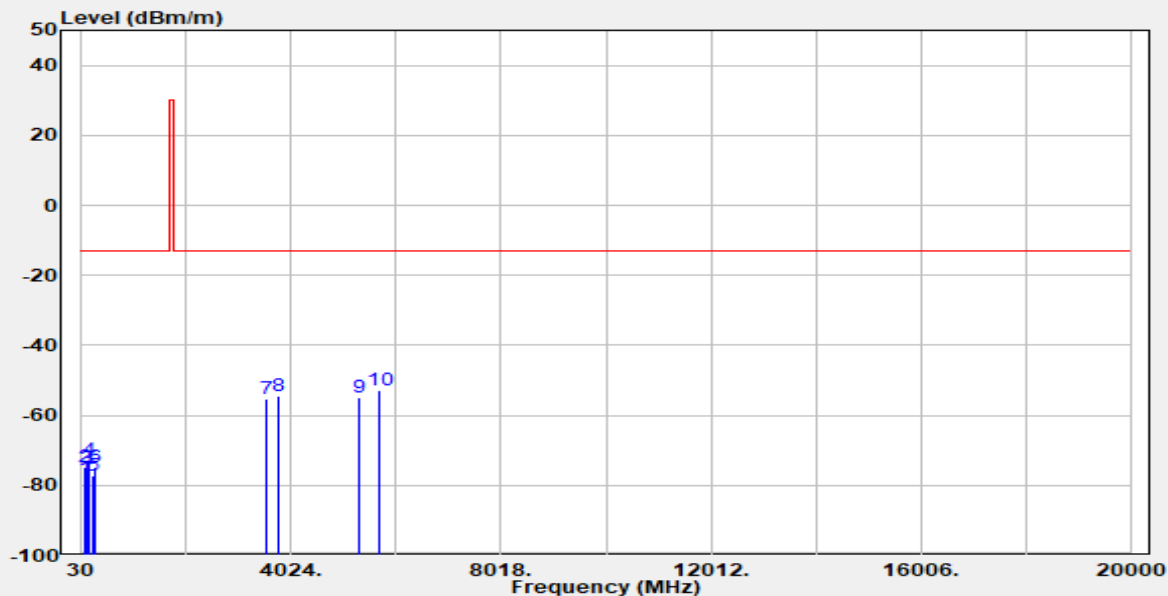
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
42.623	-72.10	-57.91	-12.99	-1.20	-13.00	-59.10
75.636	-73.58	-67.23	-4.75	-1.59	-13.00	-60.58
176.617	-76.02	-74.33	0.74	-2.43	-13.00	-63.02
270.801	-67.22	-68.00	3.79	-3.01	-13.00	-54.22
297.988	-70.85	-71.50	3.80	-3.15	-13.00	-57.85
325.175	-72.61	-73.23	3.92	-3.30	-13.00	-59.61
3540.000	-55.36	-56.50	12.24	-11.09	-13.00	-42.36
3790.000	-55.03	-56.04	12.50	-11.49	-13.00	-42.03
5310.000	-52.47	-51.75	13.02	-13.73	-13.00	-39.47
5685.000	-52.73	-51.66	13.16	-14.23	-13.00	-39.73

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Report Number :TERF2412003865ER  
 Operation Mode :ENDC 66A\_n25A  
 Test Mode :Tx  
 EUT Pol :NB Mode  
 Test Frequency :1770\_1895 MHz

Test Site :SAC 3  
 Test Date :2025-01-14  
 Temp./Humi. :20.1°C/46%  
 Antenna Pol. :Horizontal  
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
74.665	-78.12	-71.48	-5.06	-1.58	-13.00	-65.12
102.823	-74.62	-71.59	-1.18	-1.86	-13.00	-61.62
135.836	-75.06	-71.17	-1.76	-2.13	-13.00	-62.06
173.704	-72.75	-70.75	0.42	-2.41	-13.00	-59.75
231.962	-77.16	-78.81	4.43	-2.78	-13.00	-64.16
270.801	-74.88	-75.66	3.79	-3.01	-13.00	-61.88
3540.000	-55.26	-56.41	12.24	-11.09	-13.00	-42.26
3790.000	-54.30	-55.32	12.50	-11.49	-13.00	-41.30
5310.000	-54.73	-54.02	13.02	-13.73	-13.00	-41.73
5685.000	-52.99	-51.92	13.16	-14.23	-13.00	-39.99

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## 11 PHOTOGRAPHS OF SET UP

Please refer to the attached file (Setup Photo)

## 12 PHOTOGRAPHS OF EUT

Please refer to the attached file(EUT Photo)

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