

**ELECTROMAGNETIC EMISSIONS
COMPLIANCE REPORT**

EUT Description: Notebook Computer
Applicant: HP Inc.
1501 PAGE MILL ROAD PALO ALTO, CA 94304 USA
Manufacturer: HP Inc.
1501 PAGE MILL ROAD PALO ALTO, CA 94304 USA
Brand Name: HP
Model No.: HSN-I66C-4
Report Number: TERF2511003676ER
FCC ID B94HNI66C4SPY
Date of EUT Received: November 5, 2025
Date of Test: November 12, 2025 ~ December 30, 2025
Issue Date: January 15, 2026

Approved By Alex Hsieh
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 Part2, 22H, 24E, 27C, 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
TERF2511003676ER	00	Original	January 7, 2026	Susan Lin	
TERF2511003676ER	01	Update section 2	January 15, 2026	Susan Lin	*

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

EUT Description	Notebook Computer
Brand Name	HP
Model No.	HSN-I66C-4
Hardware Version	N/A
Firmware Version	N/A
EUT Series No.	354948970037950
Power Supply	11.7 Vdc from Rechargeable Li-Polymer Battery 5 / 9 / 12 / 15 / 20 Vdc from AC/DC Adapter
Integrated WWAN Module	Brand Name: Foxconn Model Name: DP25-42843-47
Test Software (Name/Version)	Connected with Callbox

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1.2 Antenna Designation

Antenna Type	Supplier	Antenna Model No.	NB / TB Mode	Antenna No.	Remark
PIFA	Vendor 1	6036B0383901(260-27594)	NB	Ant5	Ant0
PIFA		6036B0383701(260-27596)	NB	Ant8	Ant1
PIFA	Vendor 2	6036B0385001(81EACC15.G29)	NB	Ant5	Ant2
PIFA		6036B0384801(81EACC15.G31)	NB	Ant8	Ant3

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

5G NR Band	Frequency Range (MHz)	Ant0 Antenna Gain (dBi)	Ant1 Antenna Gain (dBi)	Ant2 Antenna Gain (dBi)	Ant3 Antenna Gain (dBi)
n2	1850 ~ 1910	0.15	-2.21	-0.06	-0.8
n5	824 ~ 849	-1.86	N/A	-3.54	-14.34
n7	2500 ~ 2570	-1.47	-3.98	-3.54	0.17
n12	699 ~ 716	0.26	N/A	-1.6	-17.06
n13	777~787	-0.13	N/A	-1.73	-14.01
n14	788~798	-0.93	N/A	-2.4	-15.16
n25	1850 ~ 1915	0.15	-2.21	-0.06	-0.8
n26 Part 90s	814 ~ 824	-1.47	N/A	-3.36	-14.34
n26	824 ~ 849	-1.47	N/A	-3.36	-14.34
n30	2570 ~ 2620	-1.87	-5.28	-1.49	-0.27
n38	2570 ~ 2620	-2.34	-3.24	-3.54	-0.34
n41	2496 ~ 2690	0.39	-2.93	-3.54	0.17
n66	1710 ~ 1780	-0.49	-2.67	1.59	-0.69
n70	1695 ~ 1710	-2.02	N/A	-0.54	-2
n71	663 ~ 698	0.09	N/A	-2.56	-17.78
n77	3450 ~ 3980	2.95	-2.56	-1.22	1.04
n78	3450 ~ 3800	2.95	-2.56	-1.22	-0.34

Note: The antenna information is provided by the applicant, and the laboratory shall not be held liable for the accuracy, completeness, or reliability of any applicant-supplied data.

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1.3 Operating Frequencies

FR1

Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n2	5.0	1852.50	1907.50
	10.0	1855.00	1905.00
	15.0	1857.50	1902.50
	20.0	1860.00	1900.00
	25.0	1862.50	1897.50
	30.0	1865.00	1895.00
	35.0	1867.50	1892.50
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n5	5.0	826.50	846.50
	10.0	829.00	844.00
	15.0	831.50	841.50
	20.0	834.00	839.00
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n7	5.0	2502.50	2567.50
	10.0	2505.00	2565.00
	15.0	2507.50	2562.50
	20.0	2510.00	2560.00
	25.0	2512.50	2557.50
	30.0	2515.00	2555.00
	35.0	2517.50	2552.50
	40.0	2520.00	2550.00
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n12	5.0	701.50	713.50
	10.0	704.00	711.00
	15.0	706.50	708.50
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n13	5.0	779.50	784.50
	10.0	782.00	782.00
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n14	5.0	790.50	795.50
	10.0	793.00	793.00

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Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n25	5.0	1852.50	1912.50
	10.0	1855.00	1910.00
	15.0	1857.50	1907.50
	20.0	1860.00	1905.00
	25.0	1862.50	1902.50
	30.0	1865.00	1900.00
	35.0	1867.50	1897.50
	40.0	1870.00	1895.00
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n26	5.0	826.50	846.50
	10.0	829.00	844.00
	15.0	831.50	841.50
	20.0	834.00	839.00
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n26	5.0	816.50	821.50
	10.0	819.00	819.00
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n30	5.0	2307.50	2312.50
	10.0	2310.00	2310.00
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n38	10.0	2575.00	2615.00
	15.0	2577.50	2612.50
	20.0	2580.00	2610.00
	25.0	2582.50	2607.50
	30.0	2585.00	2605.00
	40.0	2590.00	2600.00
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n41	10.0	2501.01	2685.00
	15.0	2503.50	2682.48
	20.0	2506.02	2679.99
	25.0	2508.51	2667.48
	30.0	2511.00	2674.98
	40.0	2516.01	2670.00
	50.0	2521.02	2664.99
	60.0	2526.00	2659.98
	70.0	2531.01	2655.00
	80.0	2536.02	2649.99
	90.0	2541.00	2644.98
	100.0	2546.01	2640.00

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Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n66	5.0	1712.50	1777.50
	10.0	1715.00	1775.00
	15.0	1717.50	1772.50
	20.0	1720.00	1770.00
	25.0	1722.50	1767.50
	30.0	1725.00	1765.00
	35.0	1727.50	1762.50
	40.0	1730.00	1760.00
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n70	5.0	1697.50	1707.50
	10.0	1700.00	1705.00
	15.0	1702.50	1702.50
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n71	5.0	665.50	695.50
	10.0	668.00	693.00
	15.0	670.50	690.50
	20.0	673.00	688.00
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n77	10.0	3455.01	3544.98
	15.0	3457.50	3542.49
	20.0	3460.02	3540.00
	25.0	3462.51	3537.48
	30.0	3465.00	3534.99
	40.0	3470.01	3529.98
	50.0	3475.02	3525.00
	60.0	3480.00	3519.99
	70.0	3485.01	3514.98
	80.0	3490.02	3510.00
	90.0	3495.00	3504.99
	100.0	3500.01	3500.01

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Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n77	10.0	3705.00	3975.00
	15.0	3707.52	3972.48
	20.0	3710.01	3969.99
	25.0	3712.50	3967.50
	30.0	3715.02	3964.98
	40.0	3720.00	3960.00
	50.0	3725.01	3954.99
	60.0	3730.02	3949.98
	70.0	3735.00	3945.00
	80.0	3740.01	3939.99
	90.0	3745.02	3934.98
	100.0	3750.00	3930.00
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n78	10.0	3455.01	3544.98
	15.0	3457.50	3542.49
	20.0	3460.02	3540.00
	25.0	3462.51	3537.48
	30.0	3465.00	3534.99
	40.0	3470.01	3529.98
	50.0	3475.02	3525.00
	60.0	3480.00	3519.99
	70.0	3485.01	3514.98
	80.0	3490.02	3510.00
	90.0	3495.00	3504.99
	100.0	3500.01	3500.01
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n78	10.0	3705.00	3795.00
	15.0	3707.52	3792.48
	20.0	3710.01	3789.99
	25.0	3712.50	3787.50
	30.0	3715.02	3784.98
	40.0	3720.00	3780.00
	50.0	3725.01	3774.99
	60.0	3730.02	3769.98
	70.0	3735.00	3765.00
	80.0	3740.01	3759.99
	90.0	3745.02	3754.98
	100.0	3750.00	3750.00

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Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n7	5.0	2502.50	2567.50
	10.0	2505.00	2565.00
	15.0	2507.50	2562.50
	20.0	2510.00	2560.00
	25.0	2512.50	2557.50
	30.0	2515.00	2555.00
	35.0	2517.50	2552.50
	40.0	2520.00	2550.00
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n25	5.0	1852.50	1912.50
	10.0	1855.00	1910.00
	15.0	1857.50	1907.50
	20.0	1860.00	1905.00
	25.0	1862.50	1902.50
	30.0	1865.00	1900.00
	35.0	1867.50	1897.50
	40.0	1870.00	1895.00
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n41	10.0	2501.01	2685.00
	15.0	2503.50	2682.48
	20.0	2506.02	2679.99
	25.0	2508.51	2667.48
	30.0	2511.00	2674.98
	40.0	2516.01	2670.00
	50.0	2521.02	2664.99
	60.0	2526.00	2659.98
	70.0	2531.01	2655.00
	80.0	2536.02	2649.99
	90.0	2541.00	2644.98
	100.0	2546.01	2640.00

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Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n77	10.0	3455.01	3544.98
	15.0	3457.50	3542.49
	20.0	3460.02	3540.00
	25.0	3462.51	3537.48
	30.0	3465.00	3534.99
	40.0	3470.01	3529.98
	50.0	3475.02	3525.00
	60.0	3480.00	3519.99
	70.0	3485.01	3514.98
	80.0	3490.02	3510.00
	90.0	3495.00	3504.99
	100.0	3500.01	3500.01
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n77	10.0	3705.00	3975.00
	15.0	3707.52	3972.48
	20.0	3710.01	3969.99
	25.0	3712.50	3967.50
	30.0	3715.02	3964.98
	40.0	3720.00	3960.00
	50.0	3725.01	3954.99
	60.0	3730.02	3949.98
	70.0	3735.00	3945.00
	80.0	3740.01	3939.99
	90.0	3745.02	3934.98
	100.0	3750.00	3930.00
Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n78	10.0	3455.01	3544.98
	15.0	3457.50	3542.49
	20.0	3460.02	3540.00
	25.0	3462.51	3537.48
	30.0	3465.00	3534.99
	40.0	3470.01	3529.98
	50.0	3475.02	3525.00
	60.0	3480.00	3519.99
	70.0	3485.01	3514.98
	80.0	3490.02	3510.00
	90.0	3495.00	3504.99
	100.0	3500.01	3500.01

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Band	Bandwidth(MHz)	Low Frequency (MHz)	Upper Frequency (MHz)
5G NR n78	10.0	3705.00	3795.00
	15.0	3707.52	3792.48
	20.0	3710.01	3789.99
	25.0	3712.50	3787.50
	30.0	3715.02	3784.98
	40.0	3720.00	3780.00
	50.0	3725.01	3774.99
	60.0	3730.02	3769.98
	70.0	3735.00	3765.00
	80.0	3740.01	3759.99
	90.0	3745.02	3754.98
	100.0	3750.00	3750.00

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

FR1

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	23.87	24.02	0.252
			DFT-s QPSK	23.74	23.89	0.245
			DFT-s QAM	22.69	22.84	0.192
			CP QPSK	21.95	22.10	0.162
			CP QAM	21.73	21.88	0.154
10	1855	1905	DFT-s PI/2 BPSK	23.67	23.82	0.241
			DFT-s QPSK	23.62	23.77	0.238
			DFT-s QAM	22.54	22.69	0.186
			CP QPSK	22.18	22.33	0.171
			CP QAM	21.62	21.77	0.150
15	1857.5	1902.5	DFT-s PI/2 BPSK	23.86	24.01	0.252
			DFT-s QPSK	23.84	23.99	0.251
			DFT-s QAM	22.89	23.04	0.201
			CP QPSK	21.91	22.06	0.161
			CP QAM	21.85	22.00	0.158
20	1860	1900	DFT-s PI/2 BPSK	23.72	23.87	0.244
			DFT-s QPSK	23.71	23.86	0.243
			DFT-s QAM	22.81	22.96	0.198
			CP QPSK	22.16	22.31	0.170
			CP QAM	21.88	22.03	0.160
25	1862.5	1897.5	DFT-s PI/2 BPSK	23.82	23.97	0.249
			DFT-s QPSK	23.74	23.89	0.245
			DFT-s QAM	22.80	22.95	0.197
			CP QPSK	22.25	22.40	0.174
			CP QAM	21.88	22.03	0.160
30	1865	1895	DFT-s PI/2 BPSK	23.91	24.06	0.255
			DFT-s QPSK	23.83	23.98	0.250
			DFT-s QAM	23.02	23.17	0.207
			CP QPSK	22.40	22.55	0.180
			CP QAM	22.01	22.16	0.164
35	1867.5	1892.5	DFT-s PI/2 BPSK	23.81	23.96	0.249
			DFT-s QPSK	23.80	23.95	0.248
			DFT-s QAM	22.92	23.07	0.203
			CP QPSK	22.34	22.49	0.177
			CP QAM	21.97	22.12	0.163

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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	24.51	20.50	0.112
			DFT-s QPSK	24.45	20.44	0.111
			DFT-s QAM	23.25	19.24	0.084
			CP QPSK	23.12	19.11	0.081
			CP QAM	23.00	18.99	0.079
10	829	844	DFT-s PI/2 BPSK	24.50	20.49	0.112
			DFT-s QPSK	24.37	20.36	0.109
			DFT-s QAM	23.52	19.51	0.089
			CP QPSK	23.19	19.18	0.083
			CP QAM	22.49	18.48	0.070
15	831.5	841.5	DFT-s PI/2 BPSK	24.50	20.49	0.112
			DFT-s QPSK	24.26	20.25	0.106
			DFT-s QAM	23.41	19.40	0.087
			CP QPSK	22.95	18.94	0.078
			CP QAM	22.35	18.34	0.068
20	834	839	DFT-s PI/2 BPSK	24.31	20.30	0.107
			DFT-s QPSK	24.29	20.28	0.107
			DFT-s QAM	23.42	19.41	0.087
			CP QPSK	22.87	18.86	0.077
			CP QAM	22.46	18.45	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	24.22	24.39	0.275
			DFT-s QPSK	24.10	24.27	0.267
			DFT-s QAM	22.85	23.02	0.200
			CP QPSK	22.52	22.69	0.186
			CP QAM	22.26	22.43	0.175
10	2505	2565	DFT-s PI/2 BPSK	24.00	24.17	0.261
			DFT-s QPSK	23.98	24.15	0.260
			DFT-s QAM	23.06	23.23	0.210
			CP QPSK	22.77	22.94	0.197
			CP QAM	22.08	22.25	0.168
15	2507.5	2562.5	DFT-s PI/2 BPSK	24.23	24.40	0.275
			DFT-s QPSK	24.01	24.18	0.262
			DFT-s QAM	22.79	22.96	0.198
			CP QPSK	22.46	22.63	0.183
			CP QAM	21.73	21.90	0.155
20	2510	2560	DFT-s PI/2 BPSK	23.92	24.09	0.256
			DFT-s QPSK	23.90	24.07	0.255
			DFT-s QAM	22.76	22.93	0.196
			CP QPSK	22.25	22.42	0.175
			CP QAM	21.86	22.03	0.160
25	2512.5	2557.5	DFT-s PI/2 BPSK	24.09	24.26	0.267
			DFT-s QPSK	24.02	24.19	0.262
			DFT-s QAM	22.83	23.00	0.200
			CP QPSK	22.24	22.41	0.174
			CP QAM	22.00	22.17	0.165
30	2515	2555	DFT-s PI/2 BPSK	24.04	24.21	0.264
			DFT-s QPSK	24.02	24.19	0.262
			DFT-s QAM	22.82	22.99	0.199
			CP QPSK	22.47	22.64	0.184
			CP QAM	21.96	22.13	0.163
35	2517.5	2552.5	DFT-s PI/2 BPSK	24.08	24.25	0.266
			DFT-s QPSK	24.04	24.21	0.264
			DFT-s QAM	22.86	23.03	0.201
			CP QPSK	22.28	22.45	0.176
			CP QAM	21.93	22.10	0.162
40	2520	2550	DFT-s PI/2 BPSK	24.16	24.33	0.271
			DFT-s QPSK	24.15	24.32	0.270
			DFT-s QAM	22.79	22.96	0.198
			CP QPSK	22.44	22.61	0.182
			CP QAM	21.95	22.12	0.163

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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	24.65	22.76	0.189
			DFT-s QPSK	24.47	22.58	0.181
			DFT-s QAM	23.43	21.54	0.143
			CP QPSK	23.15	21.26	0.134
			CP QAM	22.44	20.55	0.114
10	704	711	DFT-s PI/2 BPSK	24.46	22.57	0.181
			DFT-s QPSK	24.40	22.51	0.178
			DFT-s QAM	23.62	21.73	0.149
			CP QPSK	23.29	21.40	0.138
			CP QAM	22.67	20.78	0.120
15	706.5	708.5	DFT-s PI/2 BPSK	24.63	22.74	0.188
			DFT-s QPSK	24.62	22.73	0.187
			DFT-s QAM	23.70	21.81	0.152
			CP QPSK	22.84	20.95	0.124
			CP QAM	22.44	20.55	0.114
5G NR Band n13_Uplink frequency band : 777 to 787 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	ERP Average (dBm)	ERP Average (W)
5	779.5	784.5	DFT-s PI/2 BPSK	24.20	21.92	0.156
			DFT-s QPSK	24.09	21.81	0.152
			DFT-s QAM	23.44	21.16	0.131
			CP QPSK	22.66	20.38	0.109
			CP QAM	22.15	19.87	0.097
10	782	782	DFT-s PI/2 BPSK	24.12	21.84	0.153
			DFT-s QPSK	24.04	21.76	0.150
			DFT-s QAM	23.26	20.98	0.125
			CP QPSK	22.93	20.65	0.116
			CP QAM	22.30	20.02	0.100

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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	24.31	21.23	0.133
			DFT-s QPSK	24.27	21.19	0.132
			DFT-s QAM	22.96	19.88	0.097
			CP QPSK	22.84	19.76	0.095
			CP QAM	22.72	19.64	0.092
10	793	793	DFT-s PI/2 BPSK	24.03	20.95	0.124
			DFT-s QPSK	24.01	20.93	0.124
			DFT-s QAM	22.62	19.54	0.090
			CP QPSK	22.33	19.25	0.084
			CP QAM	21.82	18.74	0.075

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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	23.78	23.93	0.247
			DFT-s QPSK	23.70	23.85	0.243
			DFT-s QAM	22.62	22.77	0.189
			CP QPSK	22.15	22.30	0.170
			CP QAM	21.74	21.89	0.155
10	1855	1910	DFT-s PI/2 BPSK	23.69	23.84	0.242
			DFT-s QPSK	23.67	23.82	0.241
			DFT-s QAM	22.64	22.79	0.190
			CP QPSK	22.22	22.37	0.173
			CP QAM	21.66	21.81	0.152
15	1857.5	1907.5	DFT-s PI/2 BPSK	23.98	24.13	0.259
			DFT-s QPSK	23.96	24.11	0.258
			DFT-s QAM	23.02	23.17	0.207
			CP QPSK	22.18	22.33	0.171
			CP QAM	21.55	21.70	0.148
20	1860	1905	DFT-s PI/2 BPSK	23.79	23.94	0.248
			DFT-s QPSK	23.77	23.92	0.247
			DFT-s QAM	22.80	22.95	0.197
			CP QPSK	22.13	22.28	0.169
			CP QAM	21.86	22.01	0.159
25	1862.5	1902.5	DFT-s PI/2 BPSK	23.84	23.99	0.251
			DFT-s QPSK	23.75	23.90	0.245
			DFT-s QAM	22.86	23.01	0.200
			CP QPSK	22.32	22.47	0.177
			CP QAM	21.98	22.13	0.163
30	1865	1900	DFT-s PI/2 BPSK	23.88	24.03	0.253
			DFT-s QPSK	23.82	23.97	0.249
			DFT-s QAM	22.92	23.07	0.203
			CP QPSK	22.35	22.50	0.178
			CP QAM	22.00	22.15	0.164
35	1867.5	1897.5	DFT-s PI/2 BPSK	23.84	23.99	0.251
			DFT-s QPSK	23.80	23.95	0.248
			DFT-s QAM	22.86	23.01	0.200
			CP QPSK	22.38	22.53	0.179
			CP QAM	21.94	22.09	0.162
40	1870	1895	DFT-s PI/2 BPSK	23.81	23.96	0.249
			DFT-s QPSK	23.70	23.85	0.243
			DFT-s QAM	22.95	23.10	0.204
			CP QPSK	22.41	22.56	0.180
			CP QAM	21.94	22.09	0.162

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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	24.27	20.65	0.116
			DFT-s QPSK	24.24	20.62	0.115
			DFT-s QAM	23.12	19.50	0.089
			CP QPSK	22.48	18.86	0.077
			CP QAM	22.19	18.57	0.072
10	819	819	DFT-s PI/2 BPSK	24.48	20.86	0.122
			DFT-s QPSK	24.32	20.70	0.117
			DFT-s QAM	23.37	19.75	0.094
			CP QPSK	22.82	19.20	0.083
			CP QAM	21.90	18.28	0.067
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	24.33	20.71	0.118
			DFT-s QPSK	24.25	20.63	0.116
			DFT-s QAM	23.08	19.46	0.088
			CP QPSK	23.04	19.42	0.087
			CP QAM	22.29	18.67	0.074
10	829	844	DFT-s PI/2 BPSK	24.30	20.68	0.117
			DFT-s QPSK	24.18	20.56	0.114
			DFT-s QAM	23.06	19.44	0.088
			CP QPSK	22.76	19.14	0.082
			CP QAM	22.07	18.45	0.070
15	831.5	841.5	DFT-s PI/2 BPSK	24.34	20.72	0.118
			DFT-s QPSK	24.29	20.67	0.117
			DFT-s QAM	23.36	19.74	0.094
			CP QPSK	22.65	19.03	0.080
			CP QAM	21.85	18.23	0.067
20	834	839	DFT-s PI/2 BPSK	24.26	20.64	0.116
			DFT-s QPSK	24.22	20.60	0.115
			DFT-s QAM	23.35	19.73	0.094
			CP QPSK	22.60	18.98	0.079
			CP QAM	22.14	18.52	0.071

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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	22.66	22.39	0.173
			DFT-s QPSK	22.65	22.38	0.173
			DFT-s QAM	21.67	21.40	0.138
			CP QPSK	21.33	21.06	0.128
			CP QAM	20.90	20.63	0.116
10	2310	2310	DFT-s PI/2 BPSK	22.59	22.32	0.171
			DFT-s QPSK	22.46	22.19	0.166
			DFT-s QAM	21.45	21.18	0.131
			CP QPSK	20.82	20.55	0.114
			CP QAM	20.48	20.21	0.105

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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)
10	2575	2615	DFT-s PI/2 BPSK	24.24	23.90	0.245
			DFT-s QPSK	24.18	23.84	0.242
			DFT-s QAM	23.04	22.70	0.186
			CP QPSK	23.00	22.66	0.185
			CP QAM	22.27	21.93	0.156
15	2577.5	2612.5	DFT-s PI/2 BPSK	24.42	24.08	0.256
			DFT-s QPSK	24.11	23.77	0.238
			DFT-s QAM	23.10	22.76	0.189
			CP QPSK	22.97	22.63	0.183
			CP QAM	22.55	22.21	0.166
20	2580	2610	DFT-s PI/2 BPSK	24.26	23.92	0.247
			DFT-s QPSK	24.14	23.80	0.240
			DFT-s QAM	22.97	22.63	0.183
			CP QPSK	22.82	22.48	0.177
			CP QAM	22.18	21.84	0.153
25	2582.5	2607.5	DFT-s PI/2 BPSK	24.61	24.27	0.267
			DFT-s QPSK	24.37	24.03	0.253
			DFT-s QAM	23.49	23.15	0.207
			CP QPSK	23.12	22.78	0.190
			CP QAM	22.50	22.16	0.164
30	2585	2605	DFT-s PI/2 BPSK	24.39	24.05	0.254
			DFT-s QPSK	24.25	23.91	0.246
			DFT-s QAM	23.12	22.78	0.190
			CP QPSK	23.02	22.68	0.185
			CP QAM	22.32	21.98	0.158
40	2590	2600	DFT-s PI/2 BPSK	24.55	24.21	0.264
			DFT-s QPSK	24.48	24.14	0.259
			DFT-s QAM	23.44	23.10	0.204
			CP QPSK	22.98	22.64	0.184
			CP QAM	22.45	22.11	0.163

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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	26.85	27.24	0.530
			DFT-s QPSK	26.77	27.16	0.520
			DFT-s QAM	25.54	25.93	0.392
			CP QPSK	25.33	25.72	0.373
			CP QAM	24.94	25.33	0.341
15	2503.5	2682.48	DFT-s PI/2 BPSK	26.84	27.23	0.528
			DFT-s QPSK	26.80	27.19	0.524
			DFT-s QAM	25.56	25.95	0.394
			CP QPSK	25.11	25.50	0.355
			CP QAM	24.73	25.12	0.325
20	2506.02	2679.99	DFT-s PI/2 BPSK	26.83	27.22	0.527
			DFT-s QPSK	26.76	27.15	0.519
			DFT-s QAM	25.49	25.88	0.387
			CP QPSK	25.22	25.61	0.364
			CP QAM	24.63	25.02	0.318
25	2508.51	2667.48	DFT-s PI/2 BPSK	26.93	27.32	0.540
			DFT-s QPSK	26.85	27.24	0.530
			DFT-s QAM	25.90	26.29	0.426
			CP QPSK	25.53	25.92	0.391
			CP QAM	25.05	25.44	0.350
30	2511	2674.98	DFT-s PI/2 BPSK	26.94	27.33	0.541
			DFT-s QPSK	26.91	27.30	0.537
			DFT-s QAM	25.61	26.00	0.398
			CP QPSK	25.39	25.78	0.378
			CP QAM	24.91	25.30	0.339
40	2516.01	2670	DFT-s PI/2 BPSK	27.01	27.40	0.550
			DFT-s QPSK	26.96	27.35	0.543
			DFT-s QAM	25.74	26.13	0.410
			CP QPSK	25.50	25.89	0.388
			CP QAM	24.99	25.38	0.345
50	2521.02	2664.99	DFT-s PI/2 BPSK	27.20	27.59	0.574
			DFT-s QPSK	27.11	27.50	0.562
			DFT-s QAM	25.88	26.27	0.424
			CP QPSK	25.62	26.01	0.399
			CP QAM	25.07	25.46	0.352
60	2526	2659.98	DFT-s PI/2 BPSK	26.88	27.27	0.533
			DFT-s QPSK	26.85	27.24	0.530
			DFT-s QAM	25.81	26.20	0.417
			CP QPSK	25.59	25.98	0.396
			CP QAM	25.01	25.40	0.347
70	2531.01	2655	DFT-s PI/2 BPSK	27.17	27.56	0.570
			DFT-s QPSK	27.10	27.49	0.561
			DFT-s QAM	26.03	26.42	0.439
			CP QPSK	25.81	26.20	0.417
			CP QAM	25.33	25.72	0.373
80	2536.02	2649.99	DFT-s PI/2 BPSK	27.29	27.68	0.586
			DFT-s QPSK	27.08	27.47	0.558
			DFT-s QAM	25.95	26.34	0.431
			CP QPSK	25.69	26.08	0.406
			CP QAM	25.19	25.58	0.361
90	2541	2644.98	DFT-s PI/2 BPSK	27.08	27.47	0.558
			DFT-s QPSK	26.99	27.38	0.547
			DFT-s QAM	25.80	26.19	0.416
			CP QPSK	25.60	25.99	0.397
			CP QAM	25.04	25.43	0.349
100	2546.01	2640	DFT-s PI/2 BPSK	27.06	27.45	0.556
			DFT-s QPSK	27.01	27.40	0.550
			DFT-s QAM	25.98	26.37	0.434
			CP QPSK	25.57	25.96	0.394
			CP QAM	25.09	25.48	0.353

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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	23.73	25.32	0.340
			DFT-s QPSK	23.64	25.23	0.333
			DFT-s QAM	22.58	24.17	0.261
			CP QPSK	22.42	24.01	0.252
			CP QAM	22.26	23.85	0.243
10	1715	1775	DFT-s PI/2 BPSK	24.00	25.59	0.362
			DFT-s QPSK	23.70	25.29	0.338
			DFT-s QAM	22.81	24.40	0.275
			CP QPSK	22.44	24.03	0.253
			CP QAM	21.75	23.34	0.216
15	1717.5	1772.5	DFT-s PI/2 BPSK	23.95	25.54	0.358
			DFT-s QPSK	23.78	25.37	0.344
			DFT-s QAM	22.78	24.37	0.274
			CP QPSK	22.31	23.90	0.245
			CP QAM	21.78	23.37	0.217
20	1720	1770	DFT-s PI/2 BPSK	23.65	25.24	0.334
			DFT-s QPSK	23.61	25.20	0.331
			DFT-s QAM	22.66	24.25	0.266
			CP QPSK	22.17	23.76	0.238
			CP QAM	21.70	23.29	0.213
25	1722.5	1767.5	DFT-s PI/2 BPSK	23.85	25.44	0.350
			DFT-s QPSK	23.68	25.27	0.337
			DFT-s QAM	22.86	24.45	0.279
			CP QPSK	22.24	23.83	0.242
			CP QAM	22.04	23.63	0.231
30	1725	1765	DFT-s PI/2 BPSK	23.87	25.46	0.352
			DFT-s QPSK	23.73	25.32	0.340
			DFT-s QAM	22.73	24.32	0.270
			CP QPSK	22.21	23.80	0.240
			CP QAM	21.85	23.44	0.221
35	1727.5	1762.5	DFT-s PI/2 BPSK	23.81	25.40	0.347
			DFT-s QPSK	23.69	25.28	0.337
			DFT-s QAM	22.90	24.49	0.281
			CP QPSK	22.38	23.97	0.249
			CP QAM	22.08	23.67	0.233
40	1730	1760	DFT-s PI/2 BPSK	23.85	25.44	0.350
			DFT-s QPSK	23.75	25.34	0.342
			DFT-s QAM	22.78	24.37	0.274
			CP QPSK	22.36	23.95	0.248
			CP QAM	21.85	23.44	0.221

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5G NR Band n70_Uplink frequency band : 1695 to 1710 MHz						
Bandwidth (MHz)	Low Frequency (MHz)	Upper Frequency (MHz)	Modulation	Conducted Average (dBm)	EIRP Average (dBm)	EIRP Average (W)
5	1697.5	1707.5	DFT-s PI/2 BPSK	23.84	23.30	0.214
			DFT-s QPSK	23.81	23.27	0.212
			DFT-s QAM	22.95	22.41	0.174
			CP QPSK	22.41	21.87	0.154
			CP QAM	22.08	21.54	0.143
10	1700	1705	DFT-s PI/2 BPSK	23.92	23.38	0.218
			DFT-s QPSK	23.81	23.27	0.212
			DFT-s QAM	22.78	22.24	0.167
			CP QPSK	22.47	21.93	0.156
			CP QAM	22.09	21.55	0.143
15	1702.5	1702.5	DFT-s PI/2 BPSK	23.82	23.28	0.213
			DFT-s QPSK	23.77	23.23	0.210
			DFT-s QAM	22.86	22.32	0.171
			CP QPSK	22.29	21.75	0.150
			CP QAM	21.50	20.96	0.125

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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	24.81	22.75	0.188
			DFT-s QPSK	24.75	22.69	0.186
			DFT-s QAM	23.76	21.70	0.148
			CP QPSK	23.31	21.25	0.133
			CP QAM	23.14	21.08	0.128
10	668	693	DFT-s PI/2 BPSK	24.95	22.89	0.195
			DFT-s QPSK	24.79	22.73	0.187
			DFT-s QAM	23.65	21.59	0.144
			CP QPSK	23.30	21.24	0.133
			CP QAM	22.91	20.85	0.122
15	670.5	690.5	DFT-s PI/2 BPSK	24.79	22.73	0.187
			DFT-s QPSK	24.73	22.67	0.185
			DFT-s QAM	23.69	21.63	0.146
			CP QPSK	23.43	21.37	0.137
			CP QAM	22.73	20.67	0.117
20	673	688	DFT-s PI/2 BPSK	24.59	22.53	0.179
			DFT-s QPSK	24.49	22.43	0.175
			DFT-s QAM	23.64	21.58	0.144
			CP QPSK	23.09	21.03	0.127
			CP QAM	22.69	20.63	0.116

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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	26.43	29.38	0.867
			DFT-s QPSK	26.27	29.22	0.836
			DFT-s QAM	25.33	28.28	0.673
			CP QPSK	25.06	28.01	0.632
			CP QAM	24.20	27.15	0.519
15	3707.52	3972.48	DFT-s PI/2 BPSK	26.39	29.34	0.859
			DFT-s QPSK	26.16	29.11	0.815
			DFT-s QAM	25.01	27.96	0.625
			CP QPSK	24.92	27.87	0.612
			CP QAM	24.60	27.55	0.569
20	3710.01	3969.99	DFT-s PI/2 BPSK	26.31	29.26	0.843
			DFT-s QPSK	26.18	29.13	0.818
			DFT-s QAM	24.93	27.88	0.614
			CP QPSK	24.47	27.42	0.552
			CP QAM	24.02	26.97	0.498
25	3712.5	3967.5	DFT-s PI/2 BPSK	26.25	29.20	0.832
			DFT-s QPSK	26.08	29.03	0.800
			DFT-s QAM	24.95	27.90	0.617
			CP QPSK	24.78	27.73	0.593
			CP QAM	23.98	26.93	0.493
30	3715.02	3964.98	DFT-s PI/2 BPSK	26.11	29.06	0.805
			DFT-s QPSK	26.02	28.97	0.789
			DFT-s QAM	24.72	27.67	0.585
			CP QPSK	24.46	27.41	0.551
			CP QAM	24.04	26.99	0.500
40	3720	3960	DFT-s PI/2 BPSK	26.23	29.18	0.828
			DFT-s QPSK	26.20	29.15	0.822
			DFT-s QAM	24.90	27.85	0.610
			CP QPSK	24.33	27.28	0.535
			CP QAM	23.97	26.92	0.492
50	3725.01	3954.99	DFT-s PI/2 BPSK	26.28	29.23	0.838
			DFT-s QPSK	26.23	29.18	0.828
			DFT-s QAM	24.88	27.83	0.607
			CP QPSK	24.48	27.43	0.553
			CP QAM	23.86	26.81	0.480
60	3730.02	3949.98	DFT-s PI/2 BPSK	25.84	28.79	0.757
			DFT-s QPSK	25.77	28.72	0.745
			DFT-s QAM	24.48	27.43	0.553
			CP QPSK	24.38	27.33	0.541
			CP QAM	23.78	26.73	0.471
70	3735	3945	DFT-s PI/2 BPSK	26.13	29.08	0.809
			DFT-s QPSK	26.02	28.97	0.789
			DFT-s QAM	24.82	27.77	0.598
			CP QPSK	24.52	27.47	0.558
			CP QAM	24.13	27.08	0.511
80	3740.01	3939.99	DFT-s PI/2 BPSK	26.01	28.96	0.787
			DFT-s QPSK	25.99	28.94	0.783
			DFT-s QAM	24.88	27.83	0.607
			CP QPSK	24.52	27.47	0.558
			CP QAM	24.12	27.07	0.509
90	3745.02	3934.98	DFT-s PI/2 BPSK	26.05	29.00	0.794
			DFT-s QPSK	26.02	28.97	0.789
			DFT-s QAM	24.96	27.91	0.618
			CP QPSK	24.58	27.53	0.566
			CP QAM	24.01	26.96	0.497
100	3750	3930	DFT-s PI/2 BPSK	26.09	29.04	0.802
			DFT-s QPSK	26.05	29.00	0.794
			DFT-s QAM	24.95	27.90	0.617
			CP QPSK	24.54	27.49	0.561
			CP QAM	24.03	26.98	0.499

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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	26.24	29.19	0.830
			DFT-s QPSK	25.90	28.85	0.767
			DFT-s QAM	24.87	27.82	0.605
			CP QPSK	24.70	27.65	0.582
			CP QAM	23.94	26.89	0.489
15	3457.5	3542.49	DFT-s PI/2 BPSK	25.96	28.91	0.778
			DFT-s QPSK	25.86	28.81	0.760
			DFT-s QAM	24.56	27.51	0.564
			CP QPSK	24.08	27.03	0.505
			CP QAM	23.68	26.63	0.460
20	3460.02	3540	DFT-s PI/2 BPSK	26.05	29.00	0.794
			DFT-s QPSK	25.93	28.88	0.773
			DFT-s QAM	24.86	27.81	0.604
			CP QPSK	24.63	27.58	0.573
			CP QAM	24.00	26.95	0.495
25	3462.51	3537.48	DFT-s PI/2 BPSK	25.74	28.69	0.740
			DFT-s QPSK	25.68	28.63	0.729
			DFT-s QAM	24.59	27.54	0.568
			CP QPSK	24.42	27.37	0.546
			CP QAM	23.67	26.62	0.459
30	3465	3534.99	DFT-s PI/2 BPSK	25.78	28.73	0.746
			DFT-s QPSK	25.74	28.69	0.740
			DFT-s QAM	24.49	27.44	0.555
			CP QPSK	24.32	27.27	0.533
			CP QAM	23.88	26.83	0.482
40	3470.01	3529.98	DFT-s PI/2 BPSK	25.83	28.78	0.755
			DFT-s QPSK	25.69	28.64	0.731
			DFT-s QAM	24.52	27.47	0.558
			CP QPSK	24.29	27.24	0.530
			CP QAM	23.85	26.80	0.479
50	3475.02	3525	DFT-s PI/2 BPSK	25.89	28.84	0.766
			DFT-s QPSK	25.83	28.78	0.755
			DFT-s QAM	24.82	27.77	0.598
			CP QPSK	27.65	30.60	1.148
			CP QAM	23.93	26.88	0.488
60	3480	3519.99	DFT-s PI/2 BPSK	25.63	28.58	0.721
			DFT-s QPSK	25.61	28.56	0.718
			DFT-s QAM	24.60	27.55	0.569
			CP QPSK	24.08	27.03	0.505
			CP QAM	23.73	26.68	0.466
70	3485.01	3514.98	DFT-s PI/2 BPSK	25.87	28.82	0.762
			DFT-s QPSK	25.84	28.79	0.757
			DFT-s QAM	24.79	27.74	0.594
			CP QPSK	24.41	27.36	0.545
			CP QAM	23.94	26.89	0.489
80	3490.02	3510	DFT-s PI/2 BPSK	25.97	28.92	0.780
			DFT-s QPSK	25.89	28.84	0.766
			DFT-s QAM	24.86	27.81	0.604
			CP QPSK	24.42	27.37	0.546
			CP QAM	23.90	26.85	0.484
90	3495	3504.99	DFT-s PI/2 BPSK	25.91	28.86	0.769
			DFT-s QPSK	25.89	28.84	0.766
			DFT-s QAM	24.89	27.84	0.608
			CP QPSK	24.51	27.46	0.557
			CP QAM	24.01	26.96	0.497
100	3500.01	3500.01	DFT-s PI/2 BPSK	25.80	28.75	0.750
			DFT-s QPSK	25.79	28.74	0.748
			DFT-s QAM	24.68	27.63	0.579
			CP QPSK	24.54	27.49	0.561
			CP QAM	23.79	26.74	0.472

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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	CP QPSK	22.73	22.90	0.195
			CP QAM	22.08	22.25	0.168
10	2505	2565	CP QPSK	22.31	22.48	0.177
			CP QAM	21.95	22.12	0.163
15	2507.5	2562.5	CP QPSK	22.42	22.59	0.182
			CP QAM	22.09	22.26	0.168
20	2510	2560	CP QPSK	22.46	22.63	0.183
			CP QAM	22.02	22.19	0.165
25	2512.5	2557.5	CP QPSK	22.62	22.79	0.190
			CP QAM	22.00	22.17	0.165
30	2515	2555	CP QPSK	22.62	22.79	0.190
			CP QAM	21.98	22.15	0.164
35	2517.5	2552.5	CP QPSK	22.65	22.82	0.192
			CP QAM	21.93	22.10	0.162
40	2520	2550	CP QPSK	22.62	22.79	0.190
			CP QAM	21.97	22.14	0.164

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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	CP QPSK	22.50	22.65	0.184
			CP QAM	21.83	21.98	0.158
10	1855	1910	CP QPSK	22.32	22.47	0.177
			CP QAM	21.70	21.85	0.153
15	1857.5	1907.5	CP QPSK	22.13	22.28	0.169
			CP QAM	21.80	21.95	0.157
20	1860	1905	CP QPSK	22.22	22.37	0.173
			CP QAM	21.84	21.99	0.158
25	1862.5	1902.5	CP QPSK	22.13	22.28	0.169
			CP QAM	21.55	21.70	0.148
30	1865	1900	CP QPSK	22.17	22.32	0.170
			CP QAM	21.60	21.75	0.150
35	1867.5	1897.5	CP QPSK	22.12	22.27	0.169
			CP QAM	21.64	21.79	0.151
40	1870	1895	CP QPSK	22.16	22.31	0.170
			CP QAM	21.65	21.80	0.151

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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	26.81	27.20	0.524
			DFT-s QPSK	26.55	26.94	0.494
			DFT-s QAM	26.36	26.75	0.474
			CP QPSK	26.92	27.31	0.538
			CP QAM	26.07	26.46	0.442
15	2503.5	2682.48	DFT-s PI/2 BPSK	26.96	27.35	0.543
			DFT-s QPSK	26.36	26.75	0.473
			DFT-s QAM	25.72	26.11	0.408
			CP QPSK	26.68	27.07	0.509
			CP QAM	26.29	26.68	0.465
20	2506.02	2679.99	DFT-s PI/2 BPSK	26.85	27.24	0.529
			DFT-s QPSK	26.50	26.89	0.488
			DFT-s QAM	25.77	26.16	0.413
			CP QPSK	26.90	27.29	0.535
			CP QAM	25.74	26.13	0.410
25	2508.51	2677.5	DFT-s PI/2 BPSK	26.84	27.23	0.528
			DFT-s QPSK	26.42	26.81	0.480
			DFT-s QAM	26.71	27.10	0.513
			CP QPSK	26.53	26.92	0.492
			CP QAM	26.50	26.89	0.488
30	2511	2674.98	DFT-s PI/2 BPSK	26.81	27.20	0.524
			DFT-s QPSK	26.63	27.02	0.503
			DFT-s QAM	26.97	27.36	0.544
			CP QPSK	26.68	27.07	0.509
			CP QAM	26.51	26.90	0.490
40	2516.01	2670	DFT-s PI/2 BPSK	26.85	27.24	0.530
			DFT-s QPSK	26.82	27.21	0.526
			DFT-s QAM	26.01	26.40	0.437
			CP QPSK	26.88	27.27	0.533
			CP QAM	26.41	26.80	0.478
50	2521.02	2664.99	DFT-s PI/2 BPSK	26.87	27.26	0.532
			DFT-s QPSK	26.85	27.24	0.530
			DFT-s QAM	26.82	27.21	0.526
			CP QPSK	26.16	26.55	0.452
			CP QAM	26.66	27.05	0.507
60	2526	2659.98	DFT-s PI/2 BPSK	26.81	27.20	0.525
			DFT-s QPSK	26.77	27.16	0.520
			DFT-s QAM	26.48	26.87	0.486
			CP QPSK	26.77	27.16	0.519
			CP QAM	26.21	26.60	0.457
70	2531.01	2655	DFT-s PI/2 BPSK	26.97	27.36	0.544
			DFT-s QPSK	26.60	26.99	0.500
			DFT-s QAM	26.64	27.03	0.504
			CP QPSK	26.67	27.06	0.508
			CP QAM	26.56	26.95	0.495
80	2536.02	2649.99	DFT-s PI/2 BPSK	26.91	27.30	0.536
			DFT-s QPSK	26.57	26.96	0.497
			DFT-s QAM	26.83	27.22	0.527
			CP QPSK	26.71	27.10	0.512
			CP QAM	26.55	26.94	0.494
90	2541	2644.98	DFT-s PI/2 BPSK	26.86	27.25	0.531
			DFT-s QPSK	26.84	27.23	0.528
			DFT-s QAM	26.69	27.08	0.510
			CP QPSK	26.34	26.73	0.471
			CP QAM	26.66	27.05	0.507
100	2546.01	2640	DFT-s PI/2 BPSK	26.60	26.99	0.500
			DFT-s QPSK	26.59	26.98	0.499
			DFT-s QAM	26.41	26.80	0.479
			CP QPSK	26.49	26.88	0.487
			CP QAM	26.40	26.79	0.478

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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	26.72	29.67	0.926
			DFT-s QPSK	26.10	29.05	0.804
			DFT-s QAM	25.52	28.47	0.702
			CP QPSK	25.65	28.60	0.725
			CP QAM	25.29	28.24	0.667
15	3707.52	3972.48	DFT-s PI/2 BPSK	26.42	29.37	0.865
			DFT-s QPSK	26.11	29.06	0.805
			DFT-s QAM	26.66	29.61	0.914
			CP QPSK	25.88	28.83	0.764
			CP QAM	26.53	29.48	0.887
20	3710.01	3969.99	DFT-s PI/2 BPSK	26.34	29.29	0.848
			DFT-s QPSK	26.07	29.02	0.797
			DFT-s QAM	26.00	28.95	0.785
			CP QPSK	25.34	28.29	0.675
			CP QAM	25.25	28.20	0.661
25	3712.5	3767.49	DFT-s PI/2 BPSK	26.43	29.38	0.867
			DFT-s QPSK	26.18	29.13	0.819
			DFT-s QAM	26.50	29.45	0.881
			CP QPSK	26.29	29.24	0.839
			CP QAM	26.18	29.13	0.818
30	3715.02	3964.98	DFT-s PI/2 BPSK	26.36	29.31	0.853
			DFT-s QPSK	26.27	29.22	0.835
			DFT-s QAM	26.21	29.16	0.823
			CP QPSK	26.05	29.00	0.794
			CP QAM	25.83	28.78	0.754
40	3720	3960	DFT-s PI/2 BPSK	26.41	29.36	0.862
			DFT-s QPSK	26.14	29.09	0.810
			DFT-s QAM	26.61	29.56	0.904
			CP QPSK	25.68	28.63	0.729
			CP QAM	26.06	29.01	0.795
50	3725.01	3954.99	DFT-s PI/2 BPSK	26.27	29.22	0.836
			DFT-s QPSK	26.06	29.01	0.795
			DFT-s QAM	26.47	29.42	0.874
			CP QPSK	25.79	28.74	0.748
			CP QAM	26.24	29.19	0.829
60	3730.02	3949.98	DFT-s PI/2 BPSK	26.34	29.29	0.848
			DFT-s QPSK	26.25	29.20	0.831
			DFT-s QAM	26.13	29.08	0.809
			CP QPSK	26.29	29.24	0.840
			CP QAM	25.95	28.90	0.775
70	3735	3945	DFT-s PI/2 BPSK	26.33	29.28	0.847
			DFT-s QPSK	26.29	29.24	0.840
			DFT-s QAM	26.70	29.65	0.923
			CP QPSK	25.92	28.87	0.770
			CP QAM	26.08	29.03	0.800
80	3740.01	3939.99	DFT-s PI/2 BPSK	26.41	29.36	0.862
			DFT-s QPSK	26.25	29.20	0.831
			DFT-s QAM	26.55	29.50	0.890
			CP QPSK	25.76	28.71	0.742
			CP QAM	26.22	29.17	0.826
90	3745.02	3934.98	DFT-s PI/2 BPSK	26.28	29.23	0.838
			DFT-s QPSK	26.19	29.14	0.819
			DFT-s QAM	26.54	29.49	0.889
			CP QPSK	25.76	28.71	0.742
			CP QAM	26.38	29.33	0.856
100	3750	3930	DFT-s PI/2 BPSK	26.22	29.17	0.825
			DFT-s QPSK	26.16	29.11	0.814
			DFT-s QAM	26.37	29.32	0.855
			CP QPSK	25.77	28.72	0.745
			CP QAM	26.18	29.13	0.818

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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	26.43	29.38	0.866
			DFT-s QPSK	26.23	29.18	0.827
			DFT-s QAM	26.19	29.14	0.821
			CP QPSK	25.17	28.12	0.649
			CP QAM	25.10	28.05	0.638
15	3457.5	3542.49	DFT-s PI/2 BPSK	26.20	29.15	0.823
			DFT-s QPSK	26.12	29.07	0.807
			DFT-s QAM	25.01	27.96	0.625
			CP QPSK	25.17	28.12	0.649
			CP QAM	24.83	27.78	0.600
20	3460.02	3540	DFT-s PI/2 BPSK	25.92	28.87	0.771
			DFT-s QPSK	25.81	28.76	0.752
			DFT-s QAM	25.17	28.12	0.649
			CP QPSK	25.66	28.61	0.726
			CP QAM	24.87	27.82	0.605
25	3462.51	3537.48	DFT-s PI/2 BPSK	26.11	29.06	0.805
			DFT-s QPSK	26.03	28.98	0.791
			DFT-s QAM	25.98	28.93	0.782
			CP QPSK	25.22	28.17	0.656
			CP QAM	25.68	28.63	0.729
30	3465	3534.99	DFT-s PI/2 BPSK	26.08	29.03	0.799
			DFT-s QPSK	25.67	28.62	0.728
			DFT-s QAM	26.21	29.16	0.825
			CP QPSK	25.16	28.11	0.647
			CP QAM	25.52	28.47	0.704
40	3470.01	3529.98	DFT-s PI/2 BPSK	26.05	29.00	0.793
			DFT-s QPSK	25.98	28.93	0.781
			DFT-s QAM	26.23	29.18	0.828
			CP QPSK	25.17	28.12	0.648
			CP QAM	25.23	28.18	0.658
50	3475.02	3525	DFT-s PI/2 BPSK	26.21	29.16	0.824
			DFT-s QPSK	26.15	29.10	0.813
			DFT-s QAM	25.97	28.92	0.779
			CP QPSK	25.23	28.18	0.657
			CP QAM	25.49	28.44	0.698
60	3480	3519.99	DFT-s PI/2 BPSK	25.94	28.89	0.774
			DFT-s QPSK	25.85	28.80	0.759
			DFT-s QAM	26.14	29.09	0.812
			CP QPSK	25.03	27.98	0.628
			CP QAM	25.45	28.40	0.692
70	3485.01	3514.98	DFT-s PI/2 BPSK	26.03	28.98	0.790
			DFT-s QPSK	25.55	28.50	0.707
			DFT-s QAM	26.10	29.05	0.803
			CP QPSK	25.14	28.09	0.644
			CP QAM	25.65	28.60	0.725
80	3490.02	3510	DFT-s PI/2 BPSK	26.27	29.22	0.836
			DFT-s QPSK	25.58	28.53	0.712
			DFT-s QAM	25.73	28.68	0.738
			CP QPSK	25.35	28.30	0.676
			CP QAM	25.19	28.14	0.651
90	3495	3504.99	DFT-s PI/2 BPSK	26.04	28.99	0.793
			DFT-s QPSK	25.87	28.82	0.763
			DFT-s QAM	25.24	28.19	0.658
			CP QPSK	25.19	28.14	0.652
			CP QAM	25.16	28.11	0.647
100	3500.01	3500.01	DFT-s PI/2 BPSK	26.09	29.04	0.801
			DFT-s QPSK	25.52	28.47	0.704
			DFT-s QAM	25.13	28.08	0.643
			CP QPSK	25.54	28.49	0.706
			CP QAM	24.94	27.89	0.615

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1. 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.
2. 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.
3. The Power / Bandwidth / Channels of n78 is the same as n77, so the test items will be covered by n77.

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						
Radiated Emission		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						
Radiated Emission		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						
Radiated Emission		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						
Radiated Emission		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	13	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	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						
Radiated Emission		v	v	v	v	v														v														
Test Items	Band	Test Channel			Bandwidth (MHz)																Modulation DFT-s-OFDM			Modulation CP-OFDM			RB #							
		L	M	H</																														

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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	77	v	v	v	v	v	v	v	v	v	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	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v

5G NR Band	SCS	Test Channel	Channel Bandwidth (MHz)	Modulation	Resource Block Allocation	
					RBs allocated	RB Offset
n2	15K	373000,376000,379000	30	DFT-s PI/2 BPSK	1	1
n5	15K	165300,167300,169300	5	DFT-s PI/2 BPSK	1	1
n7	15K	501500,507000,512500	15	DFT-s PI/2 BPSK	1	1
n12	15K	140300,141500,142700	5	DFT-s PI/2 BPSK	1	1
n13	15K	155900,156400,156900	5	DFT-s PI/2 BPSK	1	1
n14	15K	158100,158600,159100	5	DFT-s PI/2 BPSK	1	1
n25	15K	371500,376500,381500	15	DFT-s PI/2 BPSK	1	1
n26_P90	15K	163800	10	DFT-s PI/2 BPSK	1	1
n26	15K	166300,167300,168300	15	DFT-s PI/2 BPSK	1	1
n30	15K	461500,462000,462500	5	DFT-s PI/2 BPSK	1	1
n38	30K	516500,519000,521500	25	DFT-s PI/2 BPSK	1	1
n41	30K	507204,518604,529998	80	DFT-s PI/2 BPSK	1	1
n66	15K	343000,349000,355000	10	DFT-s PI/2 BPSK	1	1
n70	15K	340000,340500,341000	10	DFT-s PI/2 BPSK	1	1
n71	15K	133600,136100,138600	10	DFT-s PI/2 BPSK	1	1
n77	30K	630334,633334,636332	10	DFT-s PI/2 BPSK	1	1
n77	30K	647000,656000,665000	10	DFT-s PI/2 BPSK	1	1

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Test Items	Band	Test Channel			Bandwidth (MHz)												Modulation DFT-s-OFDM				Modulation CP-OFDM			RB #									
		L	M	H	5	10	15	20	25	30	40	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
Radiated Emission		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	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
Radiated Emission		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	40	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	41	v	v	v		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	Test Channel			Bandwidth (MHz)												Modulation DFT-s-OFDM				Modulation CP-OFDM			RB #									
		L	M	H	5	10	15	20	25	30	40	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	77	v	v	v		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

5G NR Band	SCS	Test Channel	Channel Bandwidth (MHz)	Modulation	Resource Block Allocation	
					RBs allocated	RB Offset
n7	15K	500500	5	CP-QPSK	1	1
n7	15K	507000	5	CP-QPSK	1	1
n7	15K	513500	5	CP-QPSK	1	1
n25	15K	370500	5	CP-QPSK	1	1
n25	15K	376500	5	CP-QPSK	1	1
n25	15K	382500	5	CP-QPSK	1	1
n41	30K	506202	70	DFT-s PI/2 BPSK	1	1
n41	30K	518604	70	DFT-s PI/2 BPSK	1	1
n41	30K	531000	70	DFT-s PI/2 BPSK	1	1
n77	30K	630334	10	DFT-s PI/2 BPSK	1	1
n77	30K	633334	10	DFT-s PI/2 BPSK	1	1
n77	30K	636332	10	DFT-s PI/2 BPSK	1	1
n77	30K	647000	10	DFT-s PI/2 BPSK	1	1
n77	30K	656000	10	DFT-s PI/2 BPSK	1	1
n77	30K	665000	10	DFT-s PI/2 BPSK	1	1

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2 SUMMARY OF TEST RESULTS

FCC Rules	Description Of Test	Result
§2.1046(a)	RF Power Output	Compliant
§22.913(a)(5) §24.232(c) §27.1507(a)(3) §27.50(a)(3)(i) §27.50(b)(10) §27.50(c)(10) §27.50(d)(4) §27.50(h)(2) §27.50(j)(3) §27.50(k)(3) §90.542(a)(7) §90.635(b)	ERP/ EIRP measurement	Compliant
§2.1049(h)	99% & 26dB Occupied Bandwidth	Note 1
§2.1051 §22.917(a) §24.238(a) §25.149(c)(4) §27.53(a)(4) §27.53(c)(1) §27.53(c)(2) §27.53(c)(4) §27.53(g) §27.53(h) §27.53(l)(2) §27.53(m)(4)(6) §27.53(n)(2) §90.543(e) §90.691(a)	Out of Band Emissions at Antenna Terminals and Band Edge / Emission mask requirements	Note 1
§22.917(a) §24.238(a) §27.1509(a) §27.53(a)(4) §27.53(c)(2) §27.53(g) §27.53(h)(1) §27.53(l)(2) §27.53(m)(4) §27.53(n)(2) §90.543(e)(2) §90.543(e)(3) §90.691(a)	Field Strength of Spurious Radiation	Compliant

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§22.913(d) §24.232(d) §27.50(a)(1)(B) §27.50(d)(5) §27.50(j)(4) §27.50 (k)(4)	Peak to Average Ratio	Note 1
§2.1055(a)(1) §22.355 §24.235 §27.54 §90.213	Frequency Stability	Note 1

Note

1. This report is a supplementary report, RF module (FCC ID: 2AQ68T99W640) installed to the EUT, the module RF conducted port test results will be submitted as a part of the report for device certification, for more details please refer to declaration letter exhibit.

2.1 Test Methodology of Applied Standards

1. FCC 47 CFR Part 2, 22H
2. FCC 47 CFR Part 2, 24E
3. FCC 47 CFR Part 2, 27C
4. FCC 47 CFR Part 2, Part 90
5. ANSI C63.26:2015
6. FCC KDB 971168 D01 Power Meas License Digital System v03r01
7. FCC KDB 412172 D01 Determining ERP and EIRP v01r01
8. ISED RSS-Gen, Issue 5 April 2018, Amendment 2 (February 2021)

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2.2 Measurement Uncertainty

Test Items	Uncertainty
Output Power measurement	+/- 0.97 dB
ERP/ EIRP measurement	+/- 2.16 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	+/- 0.60 °C
Humidity	+/- 3.00 %
DC / AC Power Source	+/- 1.00 %

Radiated Spurious Emission Measurement Uncertainty		
Polarization: Vertical	+/- 1.89 dB	9kHz - 30MHz
	+/- 4.10 dB	30MHz - 1000MHz
	+/- 3.37 dB	1GHz - 18GHz
	+/- 3.83 dB	18GHz - 40GHz
Polarization: Horizontal	+/- 1.89 dB	9kHz - 30MHz
	+/- 4.10 dB	30MHz - 1000MHz
	+/- 3.37 dB	1GHz - 18GHz
	+/- 3.83 dB	18GHz - 40GHz
Radiated Spurious Emission	+/- 2.00 dB	33GHz - 50GHz
	+/- 1.59 dB	50GHz - 60GHz
	+/- 1.71 dB	60GHz - 90GHz
	+/- 1.64 dB	90GHz - 140GHz
	+/- 3.84 dB	140GHz - 220GHz

Note

1. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.
2. The conformity assessment statement in this report is based solely on the test results, measurement uncertainty is excluded.

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2.3 Test Facility

Laboratory	Test Site Address	Test Site Name	FCC Designation number / Registration Number	IC CAB identifier / Company Number
SGS Taiwan Ltd. Central RF Lab. (TAF code 3702)	No.134, Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan 24803	SAC 1 / SAC 2 / SAC 3 Conduction 1 / Conducted 1 Conducted 2 / Conducted 3 Conducted 4 / Conducted 5 Conducted 6	TW0027 / 891563	TW3702 / 4620A
SGS Taiwan Ltd. Central RF Lab. (TAF code 3702)	No.2, Keji 1st Rd, Guishan District, Taoyuan City, Taiwan 333	SAC C / SAC D / SAC G Conduction C / Conducted A Conducted B / Conducted C Conducted D / Conducted E Conducted F / Conducted G	TW0028 / 200037	TW3702 / 4620E

FR1

Test Condition	Test Site name	Test Engineer	Test Environment (T&H)	Test Date
Conducted	Conducted 3	Brian Wang	21~25°C / 51~59%	2025/11/26 ~ 2025/12/08

FR1 2TX

Test Condition	Test Site name	Test Engineer	Test Environment (T&H)	Test Date
Conducted	Conducted 3	Brian Wang	21~25°C / 52~58%	2025/11/28 ~ 2025/12/22

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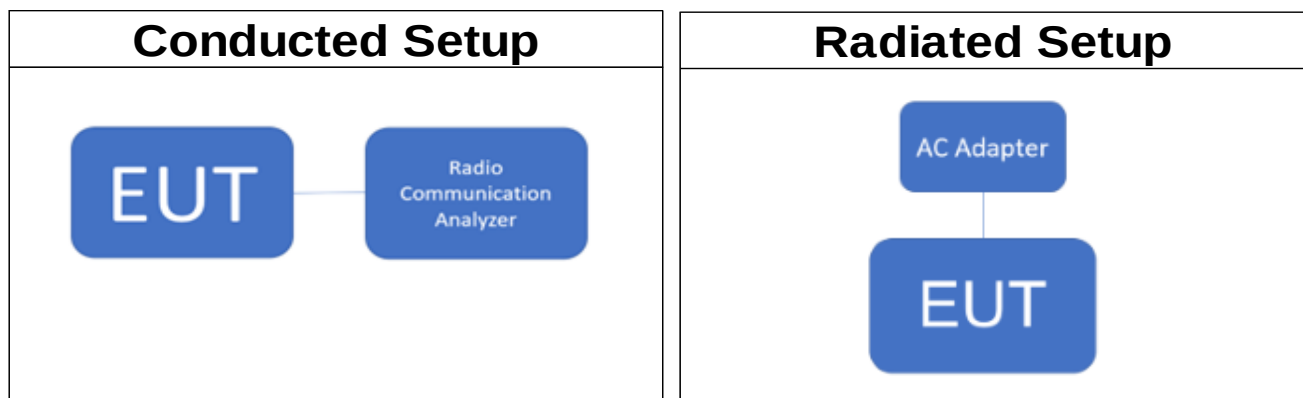
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3 CONTROL UNIT(S) AND PERIPHERAL(S)

3.1 EUT Exercise

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

3.2 Diagrams



3.3 List

3.3.1 Conducted Setup

N/A

3.3.2 Radiated Setup

Radiated Emission Test Site: SAC 3					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
AC Adapter	HP	TPN-DA32	N/A	N/A	N/A

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4 MEASUREMENT EQUIPMENT USED

4.1 Conducted Measurement

FR1

Conducted Emission Test Site: Conducted 3					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Radio Communication Analyzer	KEYSIGHT	E7515B	MY59321566	02/12/2025	02/11/2026

FR1 2TX

Conducted Emission Test Site: Conducted 3					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Radio Communication Analyzer	KEYSIGHT	E7515B	MY59321566	02/12/2025	02/11/2026

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4.2 Radiated Measurement

FR1

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	12/07/2025	12/06/2026
2G High Pass Filter	Micro-Tronics	HPM50110	36	12/07/2025	12/06/2026
4G High Pass Filter	WI	WHKX4.0	24	12/07/2025	12/06/2026
Attenuator	Mini-Circuits	BW-S10W2+	15	12/07/2025	12/06/2026
Band Reject Filter 1700-2000	EWT	EWT-54-0038	M1	12/07/2025	12/06/2026
Band Reject Filter 2240-2700	WI	WRCJV2300/2700- 2240/2760- 40/12SS	1	12/07/2025	12/06/2026
Band Reject Filter 3100-4200	WI	WRCQV16-3100- 3300-4200-4400- 60SS	1	12/07/2025	12/06/2026
Band Reject Filter 800-1000	EWT	EWT-54-0037	M3R	12/07/2025	12/06/2026
Bi-log Antenna	SCHWARZBECK	VULB9168	1208	07/22/2025	07/21/2026
Bi-log Antenna	SCHWARZBECK	VULB9168	378	08/21/2025	08/20/2026
Coaxial Cables	EMCI+Huber Suhner	EMC107-SM-SM- 1000 +SUCOFLEX 104PEA +EMC107-SM-SM- 1500 +SUCOFLEX 106	RX Cable 9K-18G (221110+MY4251/ 4PEA+221106+760 96/6)	07/14/2025	07/13/2026
Coaxial Cables	Huber Suhner	SUCOFLEX 102	RX Cable 18G-40G MY2630/2+805062 /2	07/14/2025	07/13/2026
Coaxial Cables	Huber Suhner	SUCOFLEX 102	TX Cable 25M-40G 805068/2	07/14/2025	07/13/2026
EMI Test Receiver	R&S	ESCI 7	100759	09/02/2025	09/01/2026
EXA Spectrum Analyzer	KEYSIGHT	N9010B	MY63440386	02/05/2025	02/04/2026
Horn Antenna	RF SPIN	DRH0844	LE2D05A0844	08/07/2025	08/06/2026
Horn Antenna	SCHWARZBECK	BBHA9120D	1441	10/03/2025	10/02/2026
Horn Antenna	SCHWARZBECK	BBHA9120D	603	05/20/2025	05/19/2026
Horn Antenna	SCHWARZBECK	BBHA9170	185	08/07/2025	08/06/2026
Network Analyzer	R&S	ZNB 40	101842	05/20/2025	05/19/2026
Pre-Amplifier	EMCI	EMC118A45SEE	980868	07/14/2025	07/13/2026
Pre-Amplifier	EMCI	EMC184045SEE	980939	07/14/2025	07/13/2026
Pre-Amplifier	HP	8447D	2944A07676	07/14/2025	07/13/2026
Radio Communication Analyzer	KEYSIGHT	E7515B	MY59321566	02/12/2025	02/11/2026
Site Cal	SGS	SAC 3	N/A	07/14/2025	07/13/2026
Test Software	Audix	e3	Ver. 9.210616	N.C.R	N.C.R

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Radiated Emission Test Site: SAC 2					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
3.2G High Pass Filter	Woken	WHKX10-2624	3	12/07/2025	12/06/2026
4G High Pass Filter	WI	WHKX4.0	22	12/07/2025	12/06/2026
6G High Pass Filter	WI	WHKX6.0	57	12/07/2025	12/06/2026
Band Reject Filter 1700-2000	Titan	T04N1700200050S 01	23040703-7	12/07/2025	12/06/2026
Band Reject Filter 2400-2500	Micro-Tronics	BRM15248	1	12/07/2025	12/06/2026
Band Reject Filter 3100-4200	WI	WRCQV16-3100- 3300-4200-4400- 60SS	1	12/07/2025	12/06/2026
Band Reject Filter 3300-3800	Titan	T04N3300380050S 01	23040703-14	12/07/2025	12/06/2026
Bi-log Antenna	SCHWARZBECK	VULB9168	1208	07/22/2025	07/21/2026
Bi-log Antenna	SCHWARZBECK	VULB9168	9168-1278	03/10/2025	03/09/2026
Coaxial Cables	EMCI	EMC104-SM-SM- 600 +EMC105-SM-SM- 2000 +EMC105-SM-SM- 1500 +EMC105-SM-SM- 10000	RX Cable 9K-18G (220237+220909+2 20906+240801)	07/14/2025	07/13/2026
Coaxial Cables	Huber Suhner	SUCOFLEX 102	RX Cable 18G-40G MY2630/2+805062 /2	07/14/2025	07/13/2026
Coaxial Cables	Huber Suhner	SUCOFLEX 102	TX Cable 25M-40G 805068/2	07/14/2025	07/13/2026
EMI Test Receiver	R&S	ESR 7	102525	02/08/2025	02/07/2026
EXA Spectrum Analyzer	KEYSIGHT	N9010B	MY59071570	07/04/2025	07/03/2026
Horn Antenna	RF SPIN	DRH0844	LE2D05A0844	08/07/2025	08/06/2026
Horn Antenna	RF SPIN	DRH18-E	210303A18-ES	02/20/2025	02/19/2026
Horn Antenna	SCHWARZBECK	BBHA9120D	603	05/20/2025	05/19/2026
Horn Antenna	SCHWARZBECK	BBHA9170	185	08/07/2025	08/07/2026
Network Analyzer	R&S	ZNB 40	101842	05/20/2025	05/19/2026
Pre-Amplifier	EMCI	EMC118A45SEE	980867	07/14/2025	07/13/2026
Pre-Amplifier	EMCI	EMC184045SEE	980939	07/14/2025	07/13/2026
Pre-Amplifier	EMCI	EMC330N	980826	07/14/2025	07/13/2026
Radio Communication Analyzer	KEYSIGHT	E7515B	MY59321566	02/12/2025	02/11/2026
Site Cal	SGS	SAC 2	N/A	07/14/2025	07/13/2026
Test Software	Audix	e3	Ver. 9.210616	N.C.R	N.C.R

NOTE: N.C.R refers to Not Calibrated Required.

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5 REGULATORY REQUIREMENTS

5.1 Maximum Output Power

§22.913(a)(5)

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

§24.232(c)

(c) Mobile and portable stations are limited to 2 watts EIRP and the equipment must employ a means for limiting power to the minimum necessary for successful communications.

§27.1507(a)(3)

(3) Mobile, control and auxiliary test stations. Mobile, control and auxiliary test stations must not exceed 10 watts ERP.

§27.50(a)(3)(i)

(i) For mobile and portable stations transmitting in the 2305-2315 MHz band or the 2350-2360 MHz band, the average EIRP must not exceed 50 milliwatts within any 1 megahertz of authorized bandwidth, except that for mobile and portable stations compliant with 3GPP LTE standards or another advanced mobile broadband protocol that avoids concentrating energy at the edge of the operating band the average EIRP must not exceed 250 milliwatts within any 5 megahertz of authorized bandwidth but may exceed 50 milliwatts within any 1 megahertz of authorized bandwidth. For mobile and portable stations using time division duplexing (TDD) technology, the duty cycle must not exceed 38 percent in the 2305-2315 MHz and 2350-2360 MHz bands. Mobile and portable stations using FDD technology are restricted to transmitting in the 2305-2315 MHz band. Power averaging shall not include intervals in which the transmitter is off.

§27.50(b)(10)

(10) Portable stations (hand-held devices) transmitting in the 746-757 MHz, 776-788 MHz, and 805-806 MHz bands are limited to 3 watts ERP.

§27.50(c)(10)

(10) Portable stations (hand-held devices) in the 600 MHz uplink band and the 698-746 MHz band, and fixed and mobile stations in the 600 MHz uplink band are limited to 3 watts ERP.

§27.50(d)(4)

(4) Fixed, mobile, and portable (hand-held) stations operating in the 1710-1755 MHz band and mobile and portable stations operating in the 1695-1710 MHz and 1755-1780 MHz bands are limited to 1 watt EIRP. Fixed stations operating in the 1710-1755 MHz band are limited to a maximum antenna height of 10 meters above ground. Mobile and portable stations operating in these bands must employ a means for limiting power to the minimum necessary for successful communications.

§27.50(h)(2)

(2) Mobile and other user stations. Mobile stations are limited to 2.0 watts EIRP. All user stations are limited to 2.0 watts transmitter output power.

§27.50(j)(3)

(3) Mobile and portable stations are limited to 1 Watt EIRP. Mobile and portable

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stations operating in these bands must employ a means for limiting power to the minimum necessary for successful communications.

§27.50(k)(3)

(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.

§90.542(a)(7)

(7) Portable stations (hand-held devices) transmitting in the 758-768 MHz band and the 788-798 MHz band are limited to 3 watts ERP.

§90.635(b)

(b) The maximum output power of the transmitter for mobile stations is 100 watts (20 dBw).

Table—Equivalent Power and Antenna Heights for Base Stations in the 851-869 MHz and 935-940 MHz Bands Which Have a Requirement for a 32 km (20 mi) Service Area Radius

5.2 Field Strength Of Spurious Radiation

§22.917(a)

(a) 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.

§24.238(a)

(a) 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.

§27.1509(a)

(a) For 900 MHz broadband operations in 897.5-900.5 MHz band by at least $43 + 10 \log(P)$ dB.

§27.53(a)(4)

(4) For mobile and portable stations operating in the 2305-2315 MHz and 2350-2360 MHz bands:

(i) By a factor of not less than: $43 + 10 \log(P)$ dB on all frequencies between 2305 and 2320 MHz and on all frequencies between 2345 and 2360 MHz that are outside the licensed band(s) of operation, not less than $55 + 10 \log(P)$ dB on all frequencies between 2320 and 2324 MHz and on all frequencies between 2341 and 2345 MHz, not less than $61 + 10 \log(P)$ dB on all frequencies between 2324 and 2328 MHz and on all frequencies between 2337 and 2341 MHz, and not less than $67 + 10 \log(P)$ dB on all frequencies between 2328 and 2337 MHz;

(ii) By a factor of not less than $43 + 10 \log(P)$ dB on all frequencies between 2300 and 2305 MHz, $55 + 10 \log(P)$ dB on all frequencies between 2296 and 2300 MHz, $61 + 10 \log(P)$ dB on all frequencies between 2292 and 2296 MHz, $67 + 10 \log(P)$ dB on all frequencies between 2288 and 2292 MHz, and $70 + 10 \log(P)$ dB below 2288 MHz;

(iii) By a factor of not less than $43 + 10 \log(P)$ dB on all frequencies between 2360 and 2365 MHz, and not less than $70 + 10 \log(P)$ dB above 2365 MHz.

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§27.53(c)(2)

(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;

§27.53(g)

(g) For operations in the 600 MHz band and the 698-746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least $43 + 10 \log (P)$ dB. Compliance 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.

§27.53(h)(1)

(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.

§27.53(l)(2)

(2) For mobile operations in the 3700-3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz. Compliance with this paragraph (l)(2) is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be either one percent of the emission bandwidth of the fundamental emission of the transmitter or 350 kHz. In the bands between 1 and 5 MHz removed from the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be 500 kHz. 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.

§27.53(m)(4)

(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 and conditions as adjacent channel BRS or

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EBS licensees.

§27.53(n)(2)

(2) For mobile operations in the 3450-3550 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz. Compliance with this paragraph (n)(2) is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed, but limited to a maximum of 200 kHz. In the bands between 1 and 5 MHz removed from the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be 500 kHz. 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.

§90.543(e)(2)

(2) On all frequencies between 769-775 MHz and 799-805 MHz, by a factor not less than $65 + 10 \log (P)$ dB in a 6.25 kHz band segment, for mobile and portable stations.

§90.543(e)(3)

(3) On any frequency between 775-788 MHz, above 805 MHz, and below 758 MHz, by at least $43 + 10 \log (P)$ dB.

§90.691(a)

(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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6 TEST CONFIGURATION

6.1 Maximum Output Power



The transmitter output was connected to a calibrated attenuator, the other end of which was connected to a power meter. Transmitter output was read off the power meter in dBm. The power output at the transmitter antenna port was determined by adding the value of the attenuator to the power meter reading.

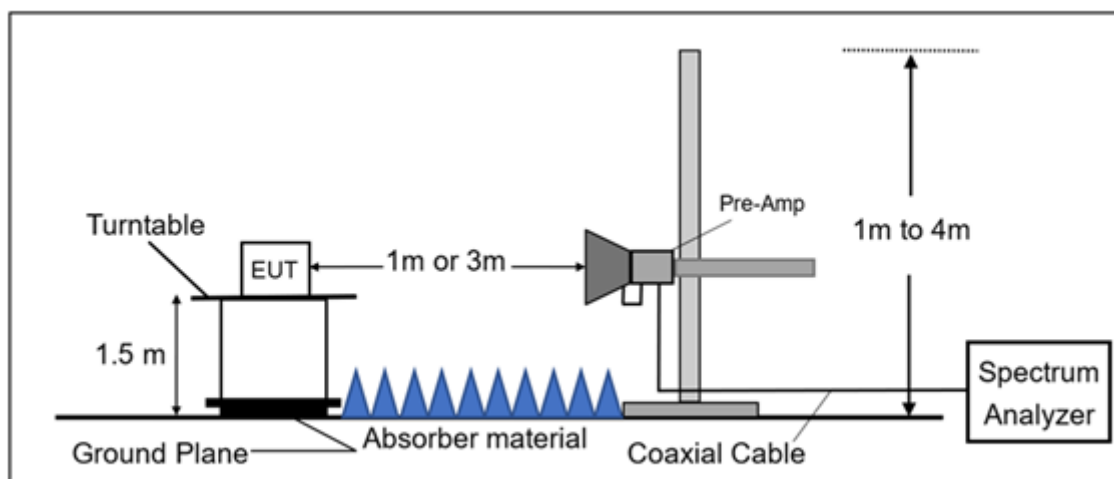
KDB 971168 D01 Power Meas License Digital System as the supplemental test methodology to adjust the proper setting obtaining the measurement results.

6.2 Field Strength Of Spurious Radiation

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.



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

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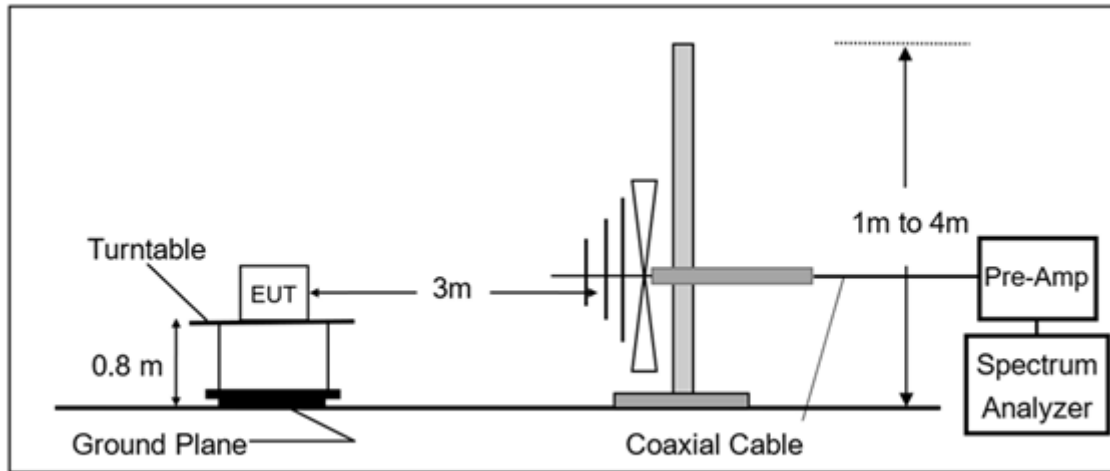
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Radiated Emission Test Set-Up, Frequency Above 1GHz.

The Equipment Under Test (EUT) was positioned on a non-conductive turntable that rotates 360 degrees. The receiving antenna was placed 3 meters from the EUT, with height varied between 1-4 meters to maximize emission detection.

To identify maximum emission levels, the following parameters were optimized:

EUT azimuth angle through 360-degree rotation

EUT orientation in three orthogonal axes

Antenna height (1-4 meters)

Antenna polarization (horizontal and vertical)

For frequencies above 1 GHz, measurements were conducted with the antenna maintained within the 3dB illumination bandwidth and pointed toward the EUT in both azimuth and elevation angles.

The frequency range extending to the tenth harmonic was investigated for three fundamental frequencies (low, middle, and high channels). Spurious emissions were identified and their power levels determined using the substitution method. The spurious emission attenuation was calculated as the difference between the radiated power at the fundamental frequency and the spurious emission frequency.

ERP (dBm) = SG Level(dBm) + Antenna Gain(dBd) + Cable Loss(dB)

EIRP (dBm) = SG Level(dBm) + Antenna Gain(dBi) + Cable Loss(dB)

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7 TEST RESULTS

7.1 Maximum Output Power

7.1.1 ERP/EIRP

FR1

5G NR Band n2 : 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.15			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
					1852.50	1880.00	1907.50	1852.50	1880.00	1907.50
5	15	DFT-s PI/2 BPSK	1	1	23.87	23.62	23.58	24.02	23.77	23.73
			1	23	23.69	23.60	23.31	23.84	23.75	23.46
			12	6	23.66	23.54	23.35	23.81	23.69	23.50
			25	0	23.34	23.05	22.85	23.49	23.20	23.00
		DFT-s QPSK	1	1	23.62	23.67	23.42	23.77	23.82	23.57
			1	23	23.63	23.03	23.44	23.78	23.18	23.59
			12	6	23.74	23.52	23.34	23.89	23.67	23.49
			25	0	22.77	22.55	22.36	22.92	22.70	22.51
		DFT-s 16QAM	1	1	22.69	22.43	22.40	22.84	22.58	22.55
		DFT-s 64QAM	1	1	21.55	20.90	21.40	21.70	21.05	21.55
		DFT-s 256QAM	1	1	18.53	18.43	19.10	18.68	18.58	19.25
		CP QPSK	1	1	21.95	21.85	21.63	22.10	22.00	21.78
		CP 16QAM	1	1	21.73	21.53	21.37	21.88	21.68	21.52
		CP 64QAM	1	1	19.75	20.35	19.69	19.90	20.50	19.84
		CP 256QAM	1	1	16.98	16.91	17.17	17.13	17.06	17.32

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5G NR Band n2 : 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.15			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
					1855.00	1880.00	1905.00	1855.00	1880.00	1905.00
10	15	DFT-s PI/2 BPSK	1	1	23.67	23.58	23.44	23.82	23.73	23.59
			1	50	23.56	23.49	23.29	23.71	23.64	23.44
			25	12	23.55	23.53	23.23	23.70	23.68	23.38
			50	0	23.15	23.21	22.93	23.30	23.36	23.08
		DFT-s QPSK	1	1	23.62	23.52	23.02	23.77	23.67	23.17
			1	50	23.58	23.36	22.94	23.73	23.51	23.09
			25	12	23.59	23.42	23.37	23.74	23.57	23.52
			50	0	22.62	22.63	22.45	22.77	22.78	22.60
		DFT-s 16QAM	1	1	22.43	22.54	22.53	22.58	22.69	22.68
		DFT-s 64QAM	1	1	21.58	21.50	20.48	21.73	21.65	20.63
		DFT-s 256QAM	1	1	18.83	19.26	18.55	18.98	19.41	18.70
		CP QPSK	1	1	22.18	21.97	22.11	22.33	22.12	22.26
		CP 16QAM	1	1	21.59	21.62	21.39	21.74	21.77	21.54
		CP 64QAM	1	1	19.98	20.13	19.45	20.13	20.28	19.60
		CP 256QAM	1	1	16.83	17.41	16.99	16.98	17.56	17.14

5G NR Band n2 : 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.15			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
					1857.50	1880.00	1902.50	1857.50	1880.00	1902.50
15	15	DFT-s PI/2 BPSK	1	1	23.68	23.86	23.56	23.83	24.01	23.71
			1	77	23.57	23.83	23.52	23.72	23.98	23.67
			36	18	23.54	23.64	23.50	23.69	23.79	23.65
			75	0	23.21	23.13	22.91	23.36	23.28	23.06
		DFT-s QPSK	1	1	23.63	23.84	23.52	23.78	23.99	23.67
			1	77	23.61	23.80	23.44	23.76	23.95	23.59
			36	18	23.63	23.60	23.39	23.78	23.75	23.54
			75	0	22.67	22.66	23.34	22.82	22.81	23.49
		DFT-s 16QAM	1	1	22.72	22.89	22.67	22.87	23.04	22.82
		DFT-s 64QAM	1	1	21.40	21.25	21.20	21.55	21.40	21.35
		DFT-s 256QAM	1	1	19.25	19.41	19.12	19.40	19.56	19.27
		CP QPSK	1	1	21.52	21.91	21.85	21.67	22.06	22.00
		CP 16QAM	1	1	21.55	21.33	21.85	21.70	21.48	22.00
		CP 64QAM	1	1	19.93	19.99	20.03	20.08	20.14	20.18
		CP 256QAM	1	1	16.31	17.19	17.02	16.46	17.34	17.17

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5G NR Band n2 : 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			0.15		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
					1860.00	1880.00	1900.00	1860.00	1880.00	1900.00
20	15	DFT-s PI/2 BPSK	1	1	23.65	23.72	23.58	23.80	23.87	23.73
			1	104	23.59	23.54	23.52	23.74	23.69	23.67
			50	25	23.61	23.48	23.40	23.76	23.63	23.55
			100	0	23.12	23.09	22.97	23.27	23.24	23.12
		DFT-s QPSK	1	1	23.71	23.67	23.53	23.86	23.82	23.68
			1	104	23.67	23.69	23.37	23.82	23.84	23.52
			50	25	23.55	23.63	23.47	23.70	23.78	23.62
			100	0	22.59	22.58	22.49	22.74	22.73	22.64
		DFT-s 16QAM	1	1	22.72	22.53	22.81	22.87	22.68	22.96
		DFT-s 64QAM	1	1	21.26	21.31	20.92	21.41	21.46	21.07
		DFT-s 256QAM	1	1	19.23	19.24	18.83	19.38	19.39	18.98
		CP QPSK	1	1	22.00	22.11	22.16	22.15	22.26	22.31
		CP 16QAM	1	1	21.61	21.63	21.88	21.76	21.78	22.03
		CP 64QAM	1	1	20.25	20.46	19.91	20.40	20.61	20.06
		CP 256QAM	1	1	16.91	17.27	17.02	17.06	17.42	17.17

5G NR Band n2 : 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			0.15		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
					1862.50	1880.00	1897.50	1862.50	1880.00	1897.50
25	15	DFT-s PI/2 BPSK	1	1	23.72	23.82	23.67	23.87	23.97	23.82
			1	131	23.67	23.74	23.60	23.82	23.89	23.75
			64	32	23.66	23.70	23.54	23.81	23.85	23.69
			128	0	23.21	23.30	23.16	23.36	23.45	23.31
		DFT-s QPSK	1	1	23.74	23.66	23.66	23.89	23.81	23.81
			1	131	23.63	23.55	23.46	23.78	23.70	23.61
			64	32	23.60	23.74	23.59	23.75	23.89	23.74
			128	0	22.69	22.77	22.69	22.84	22.92	22.84
		DFT-s 16QAM	1	1	22.72	22.80	22.78	22.87	22.95	22.93
		DFT-s 64QAM	1	1	21.37	21.26	21.47	21.52	21.41	21.62
		DFT-s 256QAM	1	1	19.10	19.49	19.33	19.25	19.64	19.48
		CP QPSK	1	1	22.16	22.25	22.24	22.31	22.40	22.39
		CP 16QAM	1	1	21.70	21.67	21.88	21.85	21.82	22.03
		CP 64QAM	1	1	20.35	20.35	20.36	20.50	20.50	20.51
		CP 256QAM	1	1	17.00	17.33	17.19	17.15	17.48	17.34

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5G NR Band n2 : 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.15			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
					1865.00	1880.00	1895.00	1865.00	1880.00	1895.00
30	15	DFT-s PI/2 BPSK	1	1	23.69	23.91	23.71	23.84	24.06	23.86
			1	158	23.68	23.70	23.68	23.83	23.85	23.83
			80	40	23.66	23.48	22.85	23.81	23.63	23.00
			160	0	23.21	23.34	23.18	23.36	23.49	23.33
		DFT-s QPSK	1	1	23.76	23.68	23.66	23.91	23.83	23.81
			1	158	23.80	23.53	23.48	23.95	23.68	23.63
			80	40	23.66	23.83	23.63	23.81	23.98	23.78
			160	0	22.75	22.78	22.70	22.90	22.93	22.85
		DFT-s 16QAM	1	1	22.68	23.02	22.66	22.83	23.17	22.81
		DFT-s 64QAM	1	1	21.55	21.20	21.48	21.70	21.35	21.63
		DFT-s 256QAM	1	1	19.41	19.28	19.45	19.56	19.43	19.60
		CP QPSK	1	1	22.40	22.25	22.13	22.55	22.40	22.28
		CP 16QAM	1	1	21.77	22.01	21.71	21.92	22.16	21.86
		CP 64QAM	1	1	20.50	20.11	20.31	20.65	20.26	20.46
		CP 256QAM	1	1	17.53	17.29	17.50	17.68	17.44	17.65

5G NR Band n2 : 1850 to 1910 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.15			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	376000	378500	373500	376000	378500
					1867.50	1880.00	1892.50	1867.50	1880.00	1892.50
35	15	DFT-s PI/2 BPSK	1	1	23.76	23.81	23.70	23.91	23.96	23.85
			1	186	23.73	23.78	22.85	23.88	23.93	23.00
			90	45	23.70	23.65	23.63	23.85	23.80	23.78
			180	0	23.26	23.26	23.18	23.41	23.41	23.33
		DFT-s QPSK	1	1	23.75	23.80	23.64	23.90	23.95	23.79
			1	186	23.66	23.61	23.48	23.81	23.76	23.63
			90	45	23.56	23.73	23.61	23.71	23.88	23.76
			180	0	22.79	22.75	22.72	22.94	22.90	22.87
		DFT-s 16QAM	1	1	22.77	22.92	22.65	22.92	23.07	22.80
		DFT-s 64QAM	1	1	21.24	21.59	21.06	21.39	21.74	21.21
		DFT-s 256QAM	1	1	19.41	19.41	19.18	19.56	19.56	19.33
		CP QPSK	1	1	22.34	22.29	22.28	22.49	22.44	22.43
		CP 16QAM	1	1	21.70	21.97	21.79	21.85	22.12	21.94
		CP 64QAM	1	1	20.42	20.47	20.36	20.57	20.62	20.51
		CP 256QAM	1	1	17.38	17.25	17.14	17.53	17.40	17.29

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5G NR Band n5 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		-1.86			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
					826.50	836.50	846.50	826.50	836.50	846.50
5	15	DFT-s PI/2 BPSK	1	1	24.51	24.32	24.05	20.50	20.31	20.04
			1	23	24.45	24.28	23.92	20.26	20.27	19.91
			12	6	24.27	24.19	24.14	19.74	20.18	20.13
			25	0	23.75	23.71	23.69	19.74	19.70	19.68
		DFT-s QPSK	1	1	24.27	24.45	24.10	20.26	20.44	20.09
			1	23	24.19	24.44	23.10	20.18	20.43	19.09
			12	6	24.17	24.12	23.98	20.16	20.11	19.97
			25	0	23.23	23.16	23.32	19.22	19.15	19.31
		DFT-s 16QAM	1	1	23.18	23.25	23.10	19.17	19.24	19.09
		DFT-s 64QAM	1	1	21.90	22.46	21.87	17.89	18.45	17.86
		DFT-s 256QAM	1	1	19.78	20.20	18.92	15.77	16.19	14.91
		CP QPSK	1	1	23.12	22.63	22.54	19.11	18.62	18.53
		CP 16QAM	1	1	23.00	22.15	22.45	18.99	18.14	18.44
		CP 64QAM	1	1	20.83	20.75	20.45	16.82	16.74	16.44
		CP 256QAM	1	1	17.84	18.05	17.66	13.83	14.04	13.65

5G NR Band n5 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		-1.86			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
					829.00	836.50	844.00	829.00	836.50	844.00
10	15	DFT-s PI/2 BPSK	1	1	24.50	24.32	24.15	20.49	20.31	20.14
			1	50	24.38	24.29	24.17	20.37	20.28	20.16
			25	12	24.19	24.21	24.13	20.18	20.20	20.12
			50	0	23.75	23.74	23.64	19.74	19.73	19.63
		DFT-s QPSK	1	1	24.30	24.37	24.14	20.29	20.36	20.13
			1	50	24.26	24.34	24.10	20.25	20.33	20.09
			25	12	24.21	24.10	24.07	20.20	20.09	20.06
			50	0	23.20	23.21	23.15	19.19	19.20	19.14
		DFT-s 16QAM	1	1	23.45	23.52	22.89	19.44	19.51	18.88
		DFT-s 64QAM	1	1	21.91	21.85	22.16	17.90	17.84	18.15
		DFT-s 256QAM	1	1	19.68	19.75	19.23	15.67	15.74	15.22
		CP QPSK	1	1	22.88	23.19	22.86	18.87	19.18	18.85
		CP 16QAM	1	1	22.05	22.49	22.32	18.04	18.48	18.31
		CP 64QAM	1	1	20.80	20.97	20.73	16.79	16.96	16.72
		CP 256QAM	1	1	17.87	17.44	17.56	13.86	13.43	13.55

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5G NR Band n5 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		-1.86			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
					831.50	836.50	841.50	831.50	836.50	841.50
15	15	DFT-s PI/2 BPSK	1	1	24.31	24.50	24.04	20.30	20.49	20.03
			1	77	24.35	24.39	24.00	20.34	20.38	19.99
			36	18	24.32	24.27	24.20	20.31	20.26	20.19
			75	0	23.76	23.72	23.71	19.75	19.71	19.70
		DFT-s QPSK	1	1	23.89	24.24	24.18	19.88	20.23	20.17
			1	77	23.71	24.26	24.09	19.70	20.25	20.08
			36	18	24.26	24.16	24.05	20.25	20.15	20.04
			75	0	23.26	23.18	23.07	19.25	19.17	19.06
		DFT-s 16QAM	1	1	23.41	23.37	23.29	19.40	19.36	19.28
		DFT-s 64QAM	1	1	21.83	22.11	21.72	17.82	18.10	17.71
		DFT-s 256QAM	1	1	19.94	19.91	19.73	15.93	15.90	15.72
		CP QPSK	1	1	22.95	22.83	22.46	18.94	18.82	18.45
		CP 16QAM	1	1	22.24	21.98	22.35	18.23	17.97	18.34
		CP 64QAM	1	1	20.63	20.75	20.72	16.62	16.74	16.71
		CP 256QAM	1	1	20.57	18.32	17.24	16.56	14.31	13.23

5G NR Band n5 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		-1.86			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
					834.00	836.50	839.00	834.00	836.50	839.00
20	15	DFT-s PI/2 BPSK	1	1	24.19	24.21	24.31	20.18	20.20	20.30
			1	104	23.95	24.09	24.15	19.94	20.08	20.14
			50	25	24.20	24.29	24.12	20.19	20.28	20.11
			100	0	23.65	23.62	23.69	19.64	19.61	19.68
		DFT-s QPSK	1	1	24.14	24.23	24.29	20.13	20.22	20.28
			1	104	24.11	24.22	24.16	20.10	20.21	20.15
			50	25	24.15	24.13	24.01	20.14	20.12	20.00
			100	0	23.13	23.15	23.14	19.12	19.14	19.13
		DFT-s 16QAM	1	1	23.42	23.26	23.33	19.41	19.25	19.32
		DFT-s 64QAM	1	1	22.02	21.49	21.87	18.01	17.48	17.86
		DFT-s 256QAM	1	1	19.84	19.84	19.80	15.83	15.83	15.79
		CP QPSK	1	1	22.82	22.87	22.67	18.81	18.86	18.66
		CP 16QAM	1	1	22.46	22.39	22.24	18.45	18.38	18.23
		CP 64QAM	1	1	20.97	21.08	20.87	16.96	17.07	16.86
		CP 256QAM	1	1	17.72	17.83	17.57	13.71	13.82	13.56

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5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.17			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
					2502.50	2535.00	2567.50	2502.50	2535.00	2567.50
5	15	DFT-s PI/2 BPSK	1	1	23.56	23.55	24.22	23.73	23.72	24.39
			1	23	23.29	23.56	23.94	23.46	23.73	24.11
			12	6	23.48	23.59	23.92	23.65	23.76	24.09
			25	0	23.00	23.07	23.41	23.17	23.24	23.58
		DFT-s QPSK	1	1	23.35	23.62	24.10	23.52	23.79	24.27
			1	23	23.33	23.60	24.01	23.50	23.77	24.18
			12	6	23.50	23.53	23.86	23.67	23.70	24.03
			25	0	22.59	22.56	22.84	22.76	22.73	23.01
		DFT-s 16QAM	1	1	22.73	22.50	22.85	22.90	22.67	23.02
		DFT-s 64QAM	1	1	21.24	21.19	22.00	21.41	21.36	22.17
		DFT-s 256QAM	1	1	19.36	19.21	19.93	19.53	19.38	20.10
		CP QPSK	1	1	22.26	22.47	22.52	22.43	22.64	22.69
		CP 16QAM	1	1	21.91	22.26	21.74	22.08	22.43	21.91
		CP 64QAM	1	1	20.18	20.10	20.46	20.35	20.27	20.63
		CP 256QAM	1	1	17.90	17.17	17.72	18.07	17.34	17.89

5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.17			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
					2505.00	2535.00	2565.00	2505.00	2535.00	2565.00
10	15	DFT-s PI/2 BPSK	1	1	23.84	23.62	24.00	24.01	23.79	24.17
			1	50	23.80	23.58	23.92	23.97	23.75	24.09
			25	12	23.51	23.57	23.87	23.68	23.74	24.04
			50	0	23.08	23.09	23.31	23.25	23.26	23.48
		DFT-s QPSK	1	1	23.98	23.88	23.95	24.15	24.05	24.12
			1	50	23.95	23.82	23.85	24.12	23.99	24.02
			25	12	23.45	23.57	23.79	23.62	23.74	23.96
			50	0	22.54	22.65	22.83	22.71	22.82	23.00
		DFT-s 16QAM	1	1	22.55	22.77	23.06	22.72	22.94	23.23
		DFT-s 64QAM	1	1	21.06	21.24	21.41	21.23	21.41	21.58
		DFT-s 256QAM	1	1	19.52	19.10	19.43	19.69	19.27	19.60
		CP QPSK	1	1	22.43	22.10	22.77	22.60	22.27	22.94
		CP 16QAM	1	1	22.03	21.28	22.08	22.20	21.45	22.25
		CP 64QAM	1	1	19.87	20.05	20.57	20.04	20.22	20.74
		CP 256QAM	1	1	17.04	17.15	17.19	17.21	17.32	17.36

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5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.17			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
					2507.50	2535.00	2562.50	2507.50	2535.00	2562.50
15	15	DFT-s PI/2 BPSK	1	1	23.55	23.76	24.23	23.72	23.93	24.40
			1	77	23.63	23.83	23.89	23.80	24.00	24.06
			36	18	23.64	23.71	23.87	23.81	23.88	24.04
			75	0	22.97	23.13	23.30	23.14	23.30	23.47
		DFT-s QPSK	1	1	23.52	23.27	24.01	23.69	23.44	24.18
			1	77	23.59	23.28	23.95	23.76	23.45	24.12
			36	18	23.41	23.63	23.81	23.58	23.80	23.98
			75	0	22.44	22.63	22.85	22.61	22.80	23.02
		DFT-s 16QAM	1	1	22.66	22.79	22.78	22.83	22.96	22.95
		DFT-s 64QAM	1	1	21.52	21.21	21.50	21.69	21.38	21.67
		DFT-s 256QAM	1	1	19.44	19.39	19.36	19.61	19.56	19.53
		CP QPSK	1	1	21.89	22.46	22.29	22.06	22.63	22.46
		CP 16QAM	1	1	21.13	21.73	21.54	21.30	21.90	21.71
		CP 64QAM	1	1	19.87	20.09	20.30	20.04	20.26	20.47
		CP 256QAM	1	1	17.43	17.34	17.92	17.60	17.51	18.09

5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.17			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
					2510.00	2535.00	2560.00	2510.00	2535.00	2560.00
20	15	DFT-s PI/2 BPSK	1	1	23.49	23.57	23.92	23.66	23.74	24.09
			1	104	23.58	23.67	23.80	23.75	23.84	23.97
			50	25	23.62	23.73	23.61	23.79	23.90	23.78
			100	0	23.06	23.06	23.31	23.23	23.23	23.48
		DFT-s QPSK	1	1	23.29	23.57	23.68	23.46	23.74	23.85
			1	104	23.38	23.58	23.90	23.55	23.75	24.07
			50	25	23.52	23.54	23.79	23.69	23.71	23.96
			100	0	22.60	22.61	22.79	22.77	22.78	22.96
		DFT-s 16QAM	1	1	22.73	22.76	22.75	22.90	22.93	22.92
		DFT-s 64QAM	1	1	21.01	21.34	20.96	21.18	21.51	21.13
		DFT-s 256QAM	1	1	19.08	19.20	19.35	19.25	19.37	19.52
		CP QPSK	1	1	21.97	22.19	22.25	22.14	22.36	22.42
		CP 16QAM	1	1	21.39	21.86	21.75	21.56	22.03	21.92
		CP 64QAM	1	1	20.28	20.49	20.48	20.45	20.66	20.65
		CP 256QAM	1	1	17.24	17.22	17.31	17.41	17.39	17.48

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5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.17			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
					2512.50	2535.00	2557.50	2512.50	2535.00	2557.50
25	15	DFT-s PI/2 BPSK	1	1	23.61	23.70	24.09	23.78	23.87	24.26
			1	131	23.69	23.81	23.99	23.86	23.98	24.16
			64	32	23.65	23.81	23.87	23.82	23.98	24.04
			128	0	23.23	23.17	23.43	23.40	23.34	23.60
		DFT-s QPSK	1	1	23.57	23.52	23.81	23.74	23.69	23.98
			1	131	23.63	23.67	24.02	23.80	23.84	24.19
			64	32	23.44	23.75	23.94	23.61	23.92	24.11
			128	0	22.60	22.76	22.97	22.77	22.93	23.14
		DFT-s 16QAM	1	1	22.62	22.83	22.78	22.79	23.00	22.95
		DFT-s 64QAM	1	1	21.40	21.12	21.57	21.57	21.29	21.74
		DFT-s 256QAM	1	1	19.33	19.29	19.59	19.50	19.46	19.76
		CP QPSK	1	1	22.14	22.22	22.24	22.31	22.39	22.41
		CP 16QAM	1	1	21.67	22.00	21.84	21.84	22.17	22.01
		CP 64QAM	1	1	20.40	20.06	20.30	20.57	20.23	20.47
		CP 256QAM	1	1	17.49	17.23	17.62	17.66	17.40	17.79

5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.17			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
					2515.00	2535.00	2555.00	2515.00	2535.00	2555.00
30	15	DFT-s PI/2 BPSK	1	1	23.66	23.76	24.04	23.83	23.93	24.21
			1	158	23.85	23.98	24.01	24.02	24.15	24.18
			80	40	23.75	23.89	23.78	23.92	24.06	23.95
			160	0	23.20	23.28	23.49	23.37	23.45	23.66
		DFT-s QPSK	1	1	23.58	23.64	23.68	23.75	23.81	23.85
			1	158	23.57	23.78	24.01	23.74	23.95	24.18
			80	40	23.59	23.74	24.02	23.76	23.91	24.19
			160	0	22.61	22.75	22.88	22.78	22.92	23.05
		DFT-s 16QAM	1	1	22.64	22.70	22.82	22.81	22.87	22.99
		DFT-s 64QAM	1	1	21.06	21.42	21.11	21.23	21.59	21.28
		DFT-s 256QAM	1	1	19.30	19.31	19.38	19.47	19.48	19.55
		CP QPSK	1	1	22.15	22.13	22.47	22.32	22.30	22.64
		CP 16QAM	1	1	21.60	21.79	21.96	21.77	21.96	22.13
		CP 64QAM	1	1	20.33	20.28	20.50	20.50	20.45	20.67
		CP 256QAM	1	1	17.28	17.30	17.35	17.45	17.47	17.52

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5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.17			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	503500	507000	510500	503500	507000	510500
					2517.50	2535.00	2552.50	2517.50	2535.00	2552.50
35	15	DFT-s PI/2 BPSK	1	1	23.57	23.62	24.08	23.74	23.79	24.25
			1	186	23.71	23.96	23.85	23.88	24.13	24.02
			90	45	23.80	23.84	23.81	23.97	24.01	23.98
			180	0	23.22	23.26	23.37	23.39	23.43	23.54
		DFT-s QPSK	1	1	23.67	23.54	23.69	23.84	23.71	23.86
			1	186	23.78	23.82	24.04	23.95	23.99	24.21
			90	45	23.71	23.77	23.82	23.88	23.94	23.99
			180	0	22.72	22.76	22.91	22.89	22.93	23.08
		DFT-s 16QAM	1	1	22.65	22.86	22.74	22.82	23.03	22.91
		DFT-s 64QAM	1	1	21.45	21.12	21.58	21.62	21.29	21.75
		DFT-s 256QAM	1	1	19.46	19.23	19.57	19.63	19.40	19.74
		CP QPSK	1	1	22.27	22.28	22.23	22.44	22.45	22.40
		CP 16QAM	1	1	21.66	21.93	21.83	21.83	22.10	22.00
		CP 64QAM	1	1	20.41	19.98	20.32	20.58	20.15	20.49
		CP 256QAM	1	1	17.49	17.18	17.61	17.66	17.35	17.78

5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.17			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
					2520.00	2535.00	2550.00	2520.00	2535.00	2550.00
40	15	DFT-s PI/2 BPSK	1	1	23.70	23.70	24.16	23.87	23.87	24.33
			1	214	23.95	24.02	23.97	24.12	24.19	24.14
			108	54	23.82	23.96	24.01	23.99	24.13	24.18
			216	0	23.21	23.35	23.47	23.38	23.52	23.64
		DFT-s QPSK	1	1	23.54	23.74	24.15	23.71	23.91	24.32
			1	214	23.76	24.00	23.87	23.93	24.17	24.04
			108	54	23.72	23.86	23.78	23.89	24.03	23.95
			216	0	22.71	22.86	22.98	22.88	23.03	23.15
		DFT-s 16QAM	1	1	22.70	22.79	22.78	22.87	22.96	22.95
		DFT-s 64QAM	1	1	21.13	21.46	21.13	21.30	21.63	21.30
		DFT-s 256QAM	1	1	19.35	19.34	19.33	19.52	19.51	19.50
		CP QPSK	1	1	22.28	22.23	22.44	22.45	22.40	22.61
		CP 16QAM	1	1	21.71	21.89	21.95	21.88	22.06	22.12
		CP 64QAM	1	1	20.37	20.29	20.44	20.54	20.46	20.61
		CP 256QAM	1	1	17.30	17.21	17.31	17.47	17.38	17.48

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5G NR Band n12 : 699 to 716 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.26			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
					701.50	707.50	713.50	701.50	707.50	713.50
5	15	DFT-s PI/2 BPSK	1	1	24.65	24.17	24.19	22.76	22.28	22.30
			1	23	24.57	23.84	24.03	22.68	21.95	22.14
			12	6	24.35	24.33	24.19	22.46	22.44	22.30
			25	0	23.84	23.77	23.62	21.95	21.88	21.73
		DFT-s QPSK	1	1	24.47	24.09	24.30	22.58	22.20	22.41
			1	23	24.39	24.15	24.24	22.50	22.26	22.35
			12	6	24.32	24.29	24.14	22.43	22.40	22.25
			25	0	23.32	23.32	23.17	21.43	21.43	21.28
		DFT-s 16QAM	1	1	23.43	23.20	23.18	21.54	21.31	21.29
		DFT-s 64QAM	1	1	22.60	22.05	21.59	20.71	20.16	19.70
		DFT-s 256QAM	1	1	20.35	19.04	19.13	18.46	17.15	17.24
		CP QPSK	1	1	23.15	22.63	22.69	21.26	20.74	20.80
		CP 16QAM	1	1	22.25	22.44	22.34	20.36	20.55	20.45
		CP 64QAM	1	1	20.89	20.47	21.18	19.00	18.58	19.29
		CP 256QAM	1	1	18.15	17.68	17.71	16.26	15.79	15.82

5G NR Band n12 : 699 to 716 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.26			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
					704.00	707.50	711.00	704.00	707.50	711.00
10	15	DFT-s PI/2 BPSK	1	1	24.46	24.32	24.19	22.57	22.43	22.30
			1	50	24.41	24.20	24.13	22.52	22.31	22.24
			25	12	24.29	24.26	24.21	22.40	22.37	22.32
			50	0	23.82	23.76	23.74	21.93	21.87	21.85
		DFT-s QPSK	1	1	24.40	24.17	24.10	22.51	22.28	22.21
			1	50	24.32	24.10	23.93	22.43	22.21	22.04
			25	12	24.26	24.17	24.13	22.37	22.28	22.24
			50	0	23.29	23.27	23.26	21.40	21.38	21.37
		DFT-s 16QAM	1	1	23.62	23.10	23.27	21.73	21.21	21.38
		DFT-s 64QAM	1	1	21.94	22.22	22.14	20.05	20.33	20.25
		DFT-s 256QAM	1	1	19.84	19.32	19.87	17.95	17.43	17.98
		CP QPSK	1	1	23.29	22.91	22.67	21.40	21.02	20.78
		CP 16QAM	1	1	22.67	22.50	22.37	20.78	20.61	20.48
		CP 64QAM	1	1	21.07	20.84	20.86	19.18	18.95	18.97
		CP 256QAM	1	1	17.62	17.67	18.05	15.73	15.78	16.16

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5G NR Band n12 : 699 to 716 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.26			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
					706.50	707.50	708.50	706.50	707.50	708.50
15	15	DFT-s PI/2 BPSK	1	1	24.63	24.28	24.61	22.74	22.39	22.72
			1	77	24.16	24.05	24.41	22.27	22.16	22.52
			36	18	24.37	24.36	24.25	22.48	22.47	22.36
			75	0	23.85	23.81	23.72	21.96	21.92	21.83
		DFT-s QPSK	1	1	24.51	24.32	24.62	22.62	22.43	22.73
			1	77	24.31	24.12	24.21	22.42	22.23	22.32
			36	18	24.28	24.24	24.21	22.39	22.35	22.32
			75	0	23.37	23.30	23.31	21.48	21.41	21.42
		DFT-s 16QAM	1	1	23.47	23.43	23.70	21.58	21.54	21.81
		DFT-s 64QAM	1	1	22.16	21.95	22.02	20.27	20.06	20.13
		DFT-s 256QAM	1	1	19.93	19.97	20.04	18.04	18.08	18.15
		CP QPSK	1	1	22.84	22.57	22.65	20.95	20.68	20.76
		CP 16QAM	1	1	22.04	22.44	21.97	20.15	20.55	20.08
		CP 64QAM	1	1	20.80	20.83	20.64	18.91	18.94	18.75
		CP 256QAM	1	1	18.39	17.32	17.83	16.50	15.43	15.94

5G NR Band n13 : 777 to 787 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		-0.13			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	155900	156400	156900	155900	156400	156900
					779.50	782.00	784.50	779.50	782.00	784.50
5	15	DFT-s PI/2 BPSK	1	1	24.15	24.18	24.20	21.87	21.90	21.92
			1	23	24.19	24.03	24.18	21.91	21.75	21.90
			12	6	23.97	24.01	24.01	21.69	21.73	21.73
			25	0	23.41	23.42	23.40	21.13	21.14	21.12
		DFT-s QPSK	1	1	24.08	24.09	24.07	21.80	21.81	21.79
			1	23	24.04	24.03	24.05	21.76	21.75	21.77
			12	6	23.95	23.97	23.92	21.67	21.69	21.64
			25	0	22.89	22.93	22.93	20.61	20.65	20.65
		DFT-s 16QAM	1	1	23.38	23.44	23.39	21.10	21.16	21.11
		DFT-s 64QAM	1	1	21.52	21.54	21.54	19.24	19.26	19.26
		DFT-s 256QAM	1	1	20.27	20.23	20.32	17.99	17.95	18.04
		CP QPSK	1	1	22.66	22.66	22.64	20.38	20.38	20.36
		CP 16QAM	1	1	22.08	22.15	22.13	19.80	19.87	19.85
		CP 64QAM	1	1	20.41	20.39	20.38	18.13	18.11	18.10
		CP 256QAM	1	1	17.67	17.66	17.64	15.39	15.38	15.36

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5G NR Band n13 : 777 to 787 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		-0.13			Channel (ARFCH)/ Frequency (MHz)			Channel (ARFCH)/ Frequency (MHz)		
ERP Limit (W)		3			Mid			Mid		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	156400			156400		
10	15	DFT-s PI/2 BPSK	1	1	24.12			21.84		
			1	50	24.06			21.78		
			25	12	24.09			21.81		
			50	0	23.51			21.23		
		DFT-s QPSK	1	1	24.04			21.76		
			1	50	24.00			21.72		
			25	12	23.92			21.64		
			50	0	22.99			20.71		
		DFT-s 16QAM	1	1	23.26			20.98		
		DFT-s 64QAM	1	1	21.55			19.27		
		DFT-s 256QAM	1	1	19.49			17.21		
		CP QPSK	1	1	22.93			20.65		
		CP 16QAM	1	1	22.30			20.02		
		CP 64QAM	1	1	20.65			18.37		
		CP 256QAM	1	1	17.29			15.01		

5G NR Band n14 : 788 to 798 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		-0.93			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	159100	158100	158600	159100
5	15	DFT-s PI/2 BPSK	1	1	23.89	23.98	24.31	20.81	20.90	21.23
			1	23	24.04	24.04	24.26	20.96	20.96	21.18
			12	6	24.14	24.00	23.99	21.06	20.92	20.91
			25	0	23.62	23.59	23.53	20.54	20.51	20.45
		DFT-s QPSK	1	1	24.27	24.27	24.06	21.19	21.19	20.98
			1	23	24.00	24.08	23.99	20.92	21.00	20.91
			12	6	23.97	23.96	23.95	20.89	20.88	20.87
			25	0	23.07	23.05	22.95	19.99	19.97	19.87
		DFT-s 16QAM	1	1	22.90	22.92	22.96	19.82	19.84	19.88
		DFT-s 64QAM	1	1	21.64	21.59	21.62	18.56	18.51	18.54
		DFT-s 256QAM	1	1	19.63	19.67	19.62	16.55	16.59	16.54
		CP QPSK	1	1	22.81	22.84	22.83	19.73	19.76	19.75
		CP 16QAM	1	1	22.72	22.71	22.72	19.64	19.63	19.64
		CP 64QAM	1	1	20.58	20.57	20.57	17.50	17.49	17.49
		CP 256QAM	1	1	17.60	17.59	17.56	14.52	14.51	14.48

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5G NR Band n14 : 788 to 798 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		-0.93			Channel (ARFCH)/ Frequency (MHz)			Channel (ARFCH)/ Frequency (MHz)		
ERP Limit (W)		3			Mid			Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	158600			158600		
10	15	DFT-s PI/2 BPSK	1	1	793.00			793.00		
			1	50						
			25	12						
			50	0						
		DFT-s QPSK	1	1						
			1	50						
			25	12						
			50	0						
		DFT-s 16QAM	1	1						
		DFT-s 64QAM	1	1						
		DFT-s 256QAM	1	1						
		CP QPSK	1	1						
		CP 16QAM	1	1						
		CP 64QAM	1	1						
		CP 256QAM	1	1						

5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.15			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
5	15	DFT-s PI/2 BPSK	1	1	1852.50	1882.50	1912.50	1852.50	1882.50	1912.50
			1	23	23.78	23.55	23.46	23.93	23.70	23.61
			12	6	23.51	23.42	23.43	23.66	23.57	23.58
			25	0	23.48	23.61	23.41	23.63	23.76	23.56
		DFT-s QPSK	1	1	23.20	23.08	22.92	23.35	23.23	23.07
			1	23	23.53	23.66	23.34	23.68	23.81	23.49
			12	6	23.54	23.70	23.35	23.69	23.85	23.50
			25	0	23.69	23.60	23.38	23.84	23.75	23.53
		DFT-s 16QAM	1	1	22.71	22.65	22.42	22.86	22.80	22.57
		DFT-s 64QAM	1	1	22.62	22.56	22.52	22.77	22.71	22.67
		DFT-s 256QAM	1	1	21.50	21.01	21.48	21.65	21.16	21.63
		CP QPSK	1	1	18.43	18.54	19.13	18.58	18.69	19.28
		CP 16QAM	1	1	21.90	21.93	22.15	22.05	22.08	22.30
		CP 64QAM	1	1	21.73	21.74	21.44	21.88	21.89	21.59
		CP 256QAM	1	1	19.75	20.11	19.76	19.90	20.26	19.91
			1	1	16.94	16.97	17.21	17.09	17.12	17.36

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5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.15			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
					1855.00	1882.50	1910.00	1855.00	1882.50	1910.00
10	15	DFT-s PI/2 BPSK	1	1	23.69	23.56	23.26	23.84	23.71	23.41
			1	50	23.61	23.52	23.26	23.76	23.67	23.41
			25	12	23.61	23.61	23.47	23.76	23.76	23.62
			50	0	23.20	23.18	22.99	23.35	23.33	23.14
		DFT-s QPSK	1	1	23.67	23.47	23.02	23.82	23.62	23.17
			1	50	23.65	23.44	22.97	23.80	23.59	23.12
			25	12	23.61	23.56	23.48	23.76	23.71	23.63
			50	0	22.73	22.68	22.48	22.88	22.83	22.63
		DFT-s 16QAM	1	1	22.57	22.64	22.55	22.72	22.79	22.70
		DFT-s 64QAM	1	1	21.63	21.58	20.50	21.78	21.73	20.65
		DFT-s 256QAM	1	1	18.84	19.24	18.53	18.99	19.39	18.68
		CP QPSK	1	1	22.22	22.04	22.10	22.37	22.19	22.25
		CP 16QAM	1	1	21.66	21.66	21.39	21.81	21.81	21.54
		CP 64QAM	1	1	20.03	20.20	19.49	20.18	20.35	19.64
		CP 256QAM	1	1	16.89	17.38	17.00	17.04	17.53	17.15

5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.15			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
					1857.50	1882.50	1907.50	1857.50	1882.50	1907.50
15	15	DFT-s PI/2 BPSK	1	1	23.61	23.98	23.55	23.76	24.13	23.70
			1	77	23.58	23.62	23.37	23.73	23.77	23.52
			36	18	23.73	23.64	23.54	23.88	23.79	23.69
			75	0	23.22	23.16	22.98	23.37	23.31	23.13
		DFT-s QPSK	1	1	23.68	23.96	23.51	23.83	24.11	23.66
			1	77	23.64	23.83	23.47	23.79	23.98	23.62
			36	18	23.66	23.59	23.49	23.81	23.74	23.64
			75	0	22.69	22.67	22.49	22.84	22.82	22.64
		DFT-s 16QAM	1	1	22.81	23.02	22.64	22.96	23.17	22.79
		DFT-s 64QAM	1	1	21.42	21.36	21.23	21.57	21.51	21.38
		DFT-s 256QAM	1	1	19.24	19.49	19.12	19.39	19.64	19.27
		CP QPSK	1	1	21.58	22.18	21.85	21.73	22.33	22.00
		CP 16QAM	1	1	21.53	21.46	21.55	21.68	21.61	21.70
		CP 64QAM	1	1	19.93	20.08	20.02	20.08	20.23	20.17
		CP 256QAM	1	1	16.38	17.28	17.01	16.53	17.43	17.16

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5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.15			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
					1860.00	1882.50	1905.00	1860.00	1882.50	1905.00
20	15	DFT-s PI/2 BPSK	1	1	23.79	23.57	23.64	23.94	23.72	23.79
			1	104	23.69	23.56	23.54	23.84	23.71	23.69
			50	25	23.65	23.71	23.50	23.80	23.86	23.65
			100	0	23.18	23.10	22.95	23.33	23.25	23.10
		DFT-s QPSK	1	1	23.77	23.68	23.52	23.92	23.83	23.67
			1	104	23.73	23.58	23.42	23.88	23.73	23.57
			50	25	23.55	23.63	23.49	23.70	23.78	23.64
			100	0	22.68	22.55	22.49	22.83	22.70	22.64
		DFT-s 16QAM	1	1	22.78	22.53	22.80	22.93	22.68	22.95
		DFT-s 64QAM	1	1	21.32	21.24	20.91	21.47	21.39	21.06
		DFT-s 256QAM	1	1	19.31	19.20	18.86	19.46	19.35	19.01
		CP QPSK	1	1	22.07	22.09	22.13	22.22	22.24	22.28
		CP 16QAM	1	1	21.70	21.67	21.86	21.85	21.82	22.01
		CP 64QAM	1	1	20.30	20.44	19.97	20.45	20.59	20.12
		CP 256QAM	1	1	16.98	17.26	16.98	17.13	17.41	17.13

5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.15			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
					1862.50	1882.50	1902.50	1862.50	1882.50	1902.50
25	15	DFT-s PI/2 BPSK	1	1	23.77	23.84	23.63	23.92	23.99	23.78
			1	131	23.69	23.76	23.53	23.84	23.91	23.68
			64	32	23.67	23.72	23.67	23.82	23.87	23.82
			128	0	23.24	23.30	23.31	23.39	23.45	23.46
		DFT-s QPSK	1	1	23.75	23.68	23.59	23.90	23.83	23.74
			1	131	23.65	23.55	23.48	23.80	23.70	23.63
			64	32	23.60	23.73	23.60	23.75	23.88	23.75
			128	0	22.72	22.75	22.66	22.87	22.90	22.81
		DFT-s 16QAM	1	1	22.68	22.78	22.86	22.83	22.93	23.01
		DFT-s 64QAM	1	1	21.43	21.23	21.52	21.58	21.38	21.67
		DFT-s 256QAM	1	1	19.11	19.45	19.41	19.26	19.60	19.56
		CP QPSK	1	1	22.19	22.32	22.23	22.34	22.47	22.38
		CP 16QAM	1	1	21.71	21.70	21.98	21.86	21.85	22.13
		CP 64QAM	1	1	20.35	20.38	20.42	20.50	20.53	20.57
		CP 256QAM	1	1	17.04	17.33	17.23	17.19	17.48	17.38

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5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.15			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
					1865.00	1882.50	1900.00	1865.00	1882.50	1900.00
30	15	DFT-s PI/2 BPSK	1	1	23.88	23.63	23.64	24.03	23.78	23.79
			1	158	23.77	23.56	23.48	23.92	23.71	23.63
			80	40	23.76	23.73	23.70	23.91	23.88	23.85
			160	0	23.32	23.30	23.15	23.47	23.45	23.30
		DFT-s QPSK	1	1	23.62	23.75	23.60	23.77	23.90	23.75
			1	158	23.82	23.60	23.41	23.97	23.75	23.56
			80	40	23.60	23.65	23.69	23.75	23.80	23.84
			160	0	22.81	22.81	22.73	22.96	22.96	22.88
		DFT-s 16QAM	1	1	22.54	22.68	22.92	22.69	22.83	23.07
		DFT-s 64QAM	1	1	21.37	21.56	21.15	21.52	21.71	21.30
		DFT-s 256QAM	1	1	19.21	19.41	19.25	19.36	19.56	19.40
		CP QPSK	1	1	22.28	22.35	22.19	22.43	22.50	22.34
		CP 16QAM	1	1	21.92	21.75	22.00	22.07	21.90	22.15
		CP 64QAM	1	1	20.29	20.49	19.99	20.44	20.64	20.14
		CP 256QAM	1	1	16.86	17.53	17.19	17.01	17.68	17.34

5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.15			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
					1867.50	1882.50	1897.50	1867.50	2595.00	1897.50
35	15	DFT-s PI/2 BPSK	1	1	23.84	23.80	23.76	23.99	23.95	23.91
			1	186	23.72	23.64	23.01	23.87	23.79	23.16
			90	45	23.68	23.74	23.63	23.83	23.89	23.78
			180	0	23.21	23.29	23.11	23.36	23.44	23.26
		DFT-s QPSK	1	1	23.71	23.67	23.71	23.86	23.82	23.86
			1	186	23.74	23.49	22.74	23.89	23.64	22.89
			90	45	23.80	23.68	23.63	23.95	23.83	23.78
			180	0	22.54	22.79	22.75	22.69	22.94	22.90
		DFT-s 16QAM	1	1	22.70	22.82	22.86	22.85	22.97	23.01
		DFT-s 64QAM	1	1	21.42	21.29	21.59	21.57	21.44	21.74
		DFT-s 256QAM	1	1	19.07	19.41	19.37	19.22	19.56	19.52
		CP QPSK	1	1	22.23	22.38	22.36	22.38	22.53	22.51
		CP 16QAM	1	1	21.76	21.75	21.94	21.91	21.90	22.09
		CP 64QAM	1	1	20.39	20.47	20.40	20.54	20.62	20.55
		CP 256QAM	1	1	17.06	17.36	17.26	17.21	17.51	17.41

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5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.15			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
					1870.00	1882.50	1895.00	1870.00	2595.00	1895.00
40	15	DFT-s PI/2 BPSK	1	1	23.75	23.81	23.65	23.90	23.96	23.80
			1	214	23.66	23.53	22.39	23.81	23.68	22.54
			108	54	23.67	23.44	23.74	23.82	23.59	23.89
			216	0	23.22	23.45	23.16	23.37	23.60	23.31
		DFT-s QPSK	1	1	23.68	23.68	23.65	23.83	23.83	23.80
			1	214	23.56	23.70	22.82	23.71	23.85	22.97
			108	54	23.62	23.65	23.69	23.77	23.80	23.84
			216	0	22.77	23.44	22.81	22.92	23.59	22.96
		DFT-s 16QAM	1	1	22.79	22.79	22.95	22.94	22.94	23.10
		DFT-s 64QAM	1	1	21.39	21.55	21.13	21.54	21.70	21.28
		DFT-s 256QAM	1	1	19.17	19.49	19.21	19.32	19.64	19.36
		CP QPSK	1	1	22.20	22.41	22.21	22.35	22.56	22.36
		CP 16QAM	1	1	21.85	21.93	21.94	22.00	22.08	22.09
		CP 64QAM	1	1	20.28	20.57	20.00	20.43	20.72	20.15
		CP 256QAM	1	1	17.04	17.60	17.17	17.19	17.75	17.32

5G NR Band n26 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		-1.47			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
					826.50	836.50	846.50	826.50	836.50	846.50
5	15	DFT-s PI/2 BPSK	1	1	24.33	24.20	24.21	20.71	20.58	20.59
			1	23	24.18	24.24	24.22	20.56	20.62	20.60
			12	6	24.17	24.28	24.21	20.55	20.66	20.59
			25	0	23.68	23.70	23.75	20.06	20.08	20.13
		DFT-s QPSK	1	1	23.97	23.99	23.97	20.35	20.37	20.35
			1	23	23.97	24.25	23.99	20.35	20.63	20.37
			12	6	24.18	24.15	24.14	20.56	20.53	20.52
			25	0	23.18	23.21	23.17	19.56	19.59	19.55
		DFT-s 16QAM	1	1	22.98	23.07	23.08	19.36	19.45	19.46
		DFT-s 64QAM	1	1	21.62	21.62	21.62	18.00	18.00	18.00
		DFT-s 256QAM	1	1	19.22	19.24	19.22	15.60	15.62	15.60
		CP QPSK	1	1	23.04	23.04	22.51	19.42	19.42	18.89
		CP 16QAM	1	1	22.29	22.24	22.26	18.67	18.62	18.64
		CP 64QAM	1	1	20.68	20.63	20.65	17.06	17.01	17.03
		CP 256QAM	1	1	17.77	17.73	17.76	14.15	14.11	14.14

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5G NR Band n26 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		-1.47			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
					829.00	836.50	844.00	829.00	836.50	844.00
10	15	DFT-s PI/2 BPSK	1	1	24.23	24.17	24.30	20.61	20.55	20.68
			1	50	24.25	24.23	24.20	20.63	20.61	20.58
			25	12	24.23	24.21	24.16	20.61	20.59	20.54
			50	0	23.63	23.64	23.65	20.01	20.02	20.03
		DFT-s QPSK	1	1	24.15	24.14	24.15	20.53	20.52	20.53
			1	50	24.16	24.14	24.18	20.54	20.52	20.56
			25	12	24.05	24.09	24.03	20.43	20.47	20.41
			50	0	23.10	23.11	23.20	19.48	19.49	19.58
		DFT-s 16QAM	1	1	23.05	23.06	22.99	19.43	19.44	19.37
		DFT-s 64QAM	1	1	22.20	22.16	22.13	18.58	18.54	18.51
		DFT-s 256QAM	1	1	19.27	19.29	19.29	15.65	15.67	15.67
		CP QPSK	1	1	22.67	22.76	22.64	19.05	19.14	19.02
		CP 16QAM	1	1	22.05	22.04	22.07	18.43	18.42	18.45
		CP 64QAM	1	1	20.51	20.47	20.48	16.89	16.85	16.86
		CP 256QAM	1	1	17.31	17.38	17.36	13.69	13.76	13.74

5G NR Band n26 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		-1.47			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
					831.50	836.50	841.50	831.50	836.50	841.50
15	15	DFT-s PI/2 BPSK	1	1	24.34	24.32	24.33	20.72	20.70	20.71
			1	77	24.32	24.31	24.00	20.70	20.69	20.38
			36	18	24.30	24.27	24.09	20.68	20.65	20.47
			75	0	23.75	23.76	23.77	20.13	20.14	20.15
		DFT-s QPSK	1	1	24.04	24.12	24.10	20.42	20.50	20.48
			1	77	24.27	24.25	24.29	20.65	20.63	20.67
			36	18	24.25	24.24	24.19	20.63	20.62	20.57
			75	0	23.21	23.23	23.25	19.59	19.61	19.63
		DFT-s 16QAM	1	1	23.32	23.30	23.36	19.70	19.68	19.74
		DFT-s 64QAM	1	1	22.11	22.13	22.24	18.49	18.51	18.62
		DFT-s 256QAM	1	1	19.97	19.96	20.01	16.35	16.34	16.39
		CP QPSK	1	1	22.44	22.64	22.65	18.82	19.02	19.03
		CP 16QAM	1	1	21.84	21.85	21.54	18.22	18.23	17.92
		CP 64QAM	1	1	20.57	20.56	20.60	16.95	16.94	16.98
		CP 256QAM	1	1	18.10	18.09	18.04	14.48	14.47	14.42

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5G NR Band n26 : 824 to 849 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			-1.47		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
					834.00	836.50	839.00	834.00	836.50	839.00
20	15	DFT-s PI/2 BPSK	1	1	24.07	24.26	24.24	20.45	20.64	20.62
			1	104	24.18	24.21	24.06	20.56	20.59	20.44
			50	25	24.10	24.12	24.24	20.48	20.50	20.62
			100	0	23.18	23.72	23.67	19.56	20.10	20.05
		DFT-s QPSK	1	1	24.15	24.16	24.03	20.53	20.54	20.41
			1	104	24.22	24.21	23.88	20.60	20.59	20.26
			50	25	24.10	24.13	24.07	20.48	20.51	20.45
			100	0	23.17	23.18	23.13	19.55	19.56	19.51
		DFT-s 16QAM	1	1	23.07	23.11	23.35	19.45	19.49	19.73
		DFT-s 64QAM	1	1	21.60	21.65	21.72	17.98	18.03	18.10
		DFT-s 256QAM	1	1	19.49	19.54	19.91	15.87	15.92	16.29
		CP QPSK	1	1	22.58	22.60	22.60	18.96	18.98	18.98
		CP 16QAM	1	1	22.13	22.13	22.14	18.51	18.51	18.52
		CP 64QAM	1	1	20.85	20.86	20.88	17.23	17.24	17.26
		CP 256QAM	1	1	17.31	17.31	17.93	13.69	13.69	14.31

5G NR Band n26 Part 90s: 814 to 824 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)			-1.47		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
					816.50	819.00	821.50	816.50	819.00	821.50
5	15	DFT-s PI/2 BPSK	1	1	24.16	24.27	24.16	20.54	20.65	20.54
			1	23	24.20	24.14	24.04	20.58	20.52	20.42
			12	6	24.18	24.25	24.23	20.56	20.63	20.61
			25	0	23.66	23.66	23.72	20.04	20.04	20.10
		DFT-s QPSK	1	1	24.22	24.18	23.66	20.60	20.56	20.04
			1	23	24.21	24.13	24.24	20.59	20.51	20.62
			12	6	24.16	23.67	24.17	20.54	20.05	20.55
			25	0	23.17	23.18	23.19	19.55	19.56	19.57
		DFT-s 16QAM	1	1	23.12	23.09	23.09	19.50	19.47	19.47
		DFT-s 64QAM	1	1	21.50	21.50	21.50	17.88	17.88	17.88
		DFT-s 256QAM	1	1	19.19	19.20	19.19	15.57	15.58	15.57
		CP QPSK	1	1	22.46	22.48	22.48	18.84	18.86	18.86
		CP 16QAM	1	1	22.14	22.19	22.03	18.52	18.57	18.41
		CP 64QAM	1	1	20.99	20.97	20.87	17.37	17.35	17.25
		CP 256QAM	1	1	17.68	17.69	17.66	14.06	14.07	14.04

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5G NR Band n26 Part 90s: 814 to 824 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		-1.47			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	
						819.00			819.00	
10	15	DFT-s PI/2 BPSK	1	1		24.48			20.86	
			1	50		24.43			20.81	
			25	12		24.28			20.66	
			50	0		23.68			20.06	
		DFT-s QPSK	1	1		24.32			20.70	
			1	50		24.22			20.60	
			25	12		24.13			20.51	
			50	0		23.14			19.52	
		DFT-s 16QAM	1	1		23.37			19.75	
		DFT-s 64QAM	1	1		21.81			18.19	
		DFT-s 256QAM	1	1		19.72			16.10	
		CP QPSK	1	1		22.82			19.20	
		CP 16QAM	1	1		21.90			18.28	
		CP 64QAM	1	1		20.73			17.11	
		CP 256QAM	1	1		17.80			14.18	

5G NR Band n30 : 2305 to 2315 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		-0.27			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
					2307.50	2310.00	2312.50	2307.50	2310.00	2312.50
5	15	DFT-s PI/2 BPSK	1	1	22.22	22.66	22.59	21.95	22.39	22.32
			1	23	22.27	22.59	22.54	22.00	22.32	22.27
			12	6	22.57	22.51	22.54	22.30	22.24	22.27
			25	0	22.08	22.09	22.04	21.81	21.82	21.77
		DFT-s QPSK	1	1	22.32	22.65	22.29	22.05	22.38	22.02
			1	23	22.39	22.47	22.39	22.12	22.20	22.12
			12	6	22.53	22.50	22.52	22.26	22.23	22.25
			25	0	21.56	21.53	21.59	21.29	21.26	21.32
		DFT-s 16QAM	1	1	21.67	21.63	21.66	21.40	21.36	21.39
		DFT-s 64QAM	1	1	20.19	20.17	20.19	19.92	19.90	19.92
		DFT-s 256QAM	1	1	18.30	18.28	18.30	18.03	18.01	18.03
		CP QPSK	1	1	21.18	21.33	21.21	20.91	21.06	20.94
		CP 16QAM	1	1	20.90	20.54	20.81	20.63	20.27	20.54
		CP 64QAM	1	1	19.14	19.14	18.57	18.87	18.87	18.30
		CP 256QAM	1	1	16.90	16.92	16.19	16.63	16.65	15.92

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5G NR Band n30 : 2305 to 2315 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		-0.27			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	
10	15	DFT-s PI/2 BPSK	1	1		22.59			22.32	
			1	50		22.27			22.00	
			25	12		22.33			22.06	
			50	0		22.04			21.77	
		DFT-s QPSK	1	1		22.24			21.97	
			1	50		22.28			22.01	
			25	12		22.46			22.19	
			50	0		21.60			21.33	
		DFT-s 16QAM	1	1		21.45			21.18	
		DFT-s 64QAM	1	1		20.40			20.13	
		DFT-s 256QAM	1	1		18.11			17.84	
		CP QPSK	1	1		20.82			20.55	
		CP 16QAM	1	1		20.48			20.21	
		CP 64QAM	1	1		19.09			18.82	
		CP 256QAM	1	1		16.19			15.92	

5G NR Band n38: 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		-0.34			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
10	30	DFT-s PI/2 BPSK	1	1	24.15	24.18	24.24	23.81	23.84	23.90
			1	22	24.09	24.16	24.15	23.75	23.82	23.81
			12	6	24.03	24.16	24.00	23.69	23.82	23.66
			24	0	23.59	23.66	23.52	23.25	23.32	23.18
		DFT-s QPSK	1	1	24.13	24.18	24.00	23.79	23.84	23.66
			1	22	24.10	24.13	23.88	23.76	23.79	23.54
			12	6	23.95	24.09	23.92	23.61	23.75	23.58
			24	0	23.03	23.15	23.03	22.69	22.81	22.69
		DFT-s 16QAM	1	1	22.66	23.00	23.04	22.32	22.66	22.70
		DFT-s 64QAM	1	1	21.64	21.59	21.49	21.30	21.25	21.15
		DFT-s 256QAM	1	1	19.18	19.89	19.27	18.84	19.55	18.93
		CP QPSK	1	1	22.58	23.00	22.82	22.24	22.66	22.48
		CP 16QAM	1	1	22.27	22.14	22.03	21.93	21.80	21.69
		CP 64QAM	1	1	20.37	20.91	20.30	20.03	20.57	19.96
		CP 256QAM	1	1	17.55	18.35	17.26	17.21	18.01	16.92

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5G NR Band n38: 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		-0.34			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
15	30	DFT-s PI/2 BPSK	1	1	24.42	24.28	24.23	24.08	23.94	23.89
			1	36	24.29	24.18	24.09	23.95	23.84	23.75
			18	9	24.19	24.23	24.09	23.85	23.89	23.75
			36	0	23.64	23.71	23.56	23.30	23.37	23.22
		DFT-s QPSK	1	1	24.03	24.00	24.06	23.69	23.66	23.72
			1	36	23.99	23.98	23.85	23.65	23.64	23.51
			18	9	24.01	24.11	23.96	23.67	23.77	23.62
			36	0	23.12	23.15	23.04	22.78	22.81	22.70
		DFT-s 16QAM	1	1	23.04	23.10	22.96	22.70	22.76	22.62
		DFT-s 64QAM	1	1	21.60	21.49	21.49	21.26	21.15	21.15
		DFT-s 256QAM	1	1	19.53	19.66	19.22	19.19	19.32	18.88
		CP QPSK	1	1	22.97	22.77	22.79	22.63	22.43	22.45
		CP 16QAM	1	1	22.55	22.14	22.46	22.21	21.80	22.12
		CP 64QAM	1	1	20.72	20.30	20.31	20.38	19.96	19.97
		CP 256QAM	1	1	17.95	17.35	17.05	17.61	17.01	16.71

5G NR Band n38: 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		-0.34			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
20	30	DFT-s PI/2 BPSK	1	1	24.02	24.19	24.26	23.68	23.85	23.92
			1	49	24.02	23.99	23.81	23.68	23.65	23.47
			25	12	24.18	23.98	24.12	23.84	23.64	23.78
			50	0	23.61	23.57	23.55	23.27	23.23	23.21
		DFT-s QPSK	1	1	24.14	23.94	24.10	23.80	23.60	23.76
			1	49	24.00	23.90	23.91	23.66	23.56	23.57
			25	12	24.04	24.13	24.00	23.70	23.79	23.66
			50	0	23.12	23.01	23.02	22.78	22.67	22.68
		DFT-s 16QAM	1	1	22.85	22.84	22.97	22.51	22.50	22.63
		DFT-s 64QAM	1	1	21.85	21.55	21.51	21.51	21.21	21.17
		DFT-s 256QAM	1	1	19.58	19.53	19.36	19.24	19.19	19.02
		CP QPSK	1	1	22.82	22.40	22.60	22.48	22.06	22.26
		CP 16QAM	1	1	22.18	22.00	21.70	21.84	21.66	21.36
		CP 64QAM	1	1	20.62	20.48	20.48	20.28	20.14	20.14
		CP 256QAM	1	1	17.11	17.81	17.43	16.77	17.47	17.09

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5G NR Band n38: 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		-0.34			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
					2582.50	2595.00	2607.50	2582.50	2595.00	2607.50
25	30	DFT-s PI/2 BPSK	1	1	24.31	24.40	24.61	23.97	24.06	24.27
			1	63	24.22	24.15	24.20	23.88	23.81	23.86
			32	16	24.31	24.27	24.19	23.97	23.93	23.85
			64	0	23.75	23.74	23.69	23.41	23.40	23.35
		DFT-s QPSK	1	1	24.17	24.34	24.37	23.83	24.00	24.03
			1	63	24.06	24.13	24.17	23.72	23.79	23.83
			32	16	24.21	24.18	24.12	23.87	23.84	23.78
			64	0	23.26	23.23	23.16	22.92	22.89	22.82
		DFT-s 16QAM	1	1	23.20	22.97	23.49	22.86	22.63	23.15
		DFT-s 64QAM	1	1	21.92	21.49	21.85	21.58	21.15	21.51
		DFT-s 256QAM	1	1	19.73	19.41	19.65	19.39	19.07	19.31
		CP QPSK	1	1	22.87	23.12	23.00	22.53	22.78	22.66
		CP 16QAM	1	1	22.39	22.31	22.50	22.05	21.97	22.16
		CP 64QAM	1	1	20.74	20.63	20.72	20.40	20.29	20.38
		CP 256QAM	1	1	17.72	17.72	17.60	17.38	17.38	17.26

5G NR Band n38: 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		-0.34			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
					2585.00	2595.00	2605.00	2585.00	2595.00	2605.00
30	30	DFT-s PI/2 BPSK	1	1	24.23	24.30	24.39	23.89	23.96	24.05
			1	76	24.15	24.02	23.94	23.81	23.68	23.60
			36	18	24.34	24.30	24.21	24.00	23.96	23.87
			75	0	23.81	23.77	23.69	23.47	23.43	23.35
		DFT-s QPSK	1	1	24.17	24.20	24.22	23.83	23.86	23.88
			1	76	24.11	23.98	24.09	23.77	23.64	23.75
			36	18	24.17	24.25	23.76	23.83	23.91	23.42
			75	0	23.24	23.24	23.17	22.90	22.90	22.83
		DFT-s 16QAM	1	1	23.11	22.88	23.12	22.77	22.54	22.78
		DFT-s 64QAM	1	1	21.85	21.58	21.47	21.51	21.24	21.13
		DFT-s 256QAM	1	1	19.33	19.73	19.71	18.99	19.39	19.37
		CP QPSK	1	1	22.61	23.02	22.79	22.27	22.68	22.45
		CP 16QAM	1	1	22.32	22.26	22.20	21.98	21.92	21.86
		CP 64QAM	1	1	20.42	20.85	20.66	20.08	20.51	20.32
		CP 256QAM	1	1	17.22	17.80	17.64	16.88	17.46	17.30

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5G NR Band n38: 2570 to 2620 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		-0.34			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
					2590.00	2595.00	2600.00	2590.00	2595.00	2600.00
40	30	DFT-s PI/2 BPSK	1	1	24.39	24.29	24.55	24.05	23.95	24.21
			1	104	24.22	24.01	24.21	23.88	23.67	23.87
			50	25	24.36	24.46	24.33	24.02	24.12	23.99
			100	0	23.78	23.83	23.82	23.44	23.49	23.48
		DFT-s QPSK	1	1	24.32	24.33	24.48	23.98	23.99	24.14
			1	104	24.08	24.05	24.12	23.74	23.71	23.78
			50	25	24.25	24.31	24.22	23.91	23.97	23.88
			100	0	23.29	23.35	23.34	22.95	23.01	23.00
		DFT-s 16QAM	1	1	23.44	23.25	23.40	23.10	22.91	23.06
		DFT-s 64QAM	1	1	21.84	21.61	21.80	21.50	21.27	21.46
		DFT-s 256QAM	1	1	19.87	19.79	19.47	19.53	19.45	19.13
		CP QPSK	1	1	22.80	22.95	22.98	22.46	22.61	22.64
		CP 16QAM	1	1	22.45	22.23	22.37	22.11	21.89	22.03
		CP 64QAM	1	1	20.70	20.52	20.69	20.36	20.18	20.35
		CP 256QAM	1	1	18.05	17.71	17.45	17.71	17.37	17.11

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.39			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	500202	518604	537000	500202	518604	537000
					2501.01	2593.02	2685.00	2501.01	2593.02	2685.00
10	30	DFT-s PI/2 BPSK	1	1	26.85	26.84	26.60	27.24	27.23	26.99
			1	22	26.69	26.83	26.56	27.08	27.22	26.95
			12	6	26.55	26.74	26.32	26.94	27.13	26.71
			24	0	25.99	26.26	25.87	26.38	26.65	26.26
		DFT-s QPSK	1	1	26.64	26.77	26.47	27.03	27.16	26.86
			1	22	26.61	26.77	26.47	27.00	27.16	26.86
			12	6	26.39	26.67	26.27	26.78	27.06	26.66
			24	0	25.42	25.75	25.38	25.81	26.14	25.77
		DFT-s 16QAM	1	1	25.51	25.48	25.54	25.90	25.87	25.93
		DFT-s 64QAM	1	1	24.12	23.66	23.84	24.51	24.05	24.23
		DFT-s 256QAM	1	1	22.14	22.12	21.85	22.53	22.51	22.24
		CP QPSK	1	1	25.19	25.33	25.16	25.58	25.72	25.55
		CP 16QAM	1	1	24.50	24.94	24.57	24.89	25.33	24.96
		CP 64QAM	1	1	23.09	23.24	22.68	23.48	23.63	23.07
		CP 256QAM	1	1	20.30	20.10	19.71	20.69	20.49	20.10

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.39			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	500700	518604	536496	500700	518604	536496
					2503.50	2593.02	2682.48	2503.50	2593.02	2682.48
15	30	DFT-s PI/2 BPSK	1	1	26.37	26.84	26.43	26.76	27.23	26.82
			1	36	26.16	26.79	26.47	26.55	27.18	26.86
			18	9	26.05	26.71	26.49	26.44	27.10	26.88
			36	0	25.84	26.17	25.86	26.23	26.56	26.25
		DFT-s QPSK	1	1	26.23	26.78	26.36	26.62	27.17	26.75
			1	36	26.28	26.80	26.37	26.67	27.19	26.76
			18	9	26.26	26.64	26.41	26.65	27.03	26.80
			36	0	25.35	25.68	25.40	25.74	26.07	25.79
		DFT-s 16QAM	1	1	25.08	25.55	25.56	25.47	25.94	25.95
		DFT-s 64QAM	1	1	23.81	24.02	23.82	24.20	24.41	24.21
		DFT-s 256QAM	1	1	21.59	22.15	22.06	21.98	22.54	22.45
		CP QPSK	1	1	24.68	25.11	24.67	25.07	25.50	25.06
		CP 16QAM	1	1	23.95	24.73	24.34	24.34	25.12	24.73
		CP 64QAM	1	1	22.65	22.90	23.23	23.04	23.29	23.62
		CP 256QAM	1	1	19.32	19.78	19.64	19.71	20.17	20.03

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.39			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	501204	518604	535998	501204	518604	535998
					2506.02	2593.02	2679.99	2506.02	2593.02	2679.99
20	30	DFT-s PI/2 BPSK	1	1	26.45	26.83	26.49	26.84	27.22	26.88
			1	49	26.36	26.77	26.30	26.75	27.16	26.69
			25	12	26.29	26.74	26.22	26.68	27.13	26.61
			50	0	25.90	26.20	25.94	26.29	26.59	26.33
		DFT-s QPSK	1	1	26.22	26.76	26.38	26.61	27.15	26.77
			1	49	26.45	26.74	26.44	26.84	27.13	26.83
			25	12	26.33	26.62	26.41	26.72	27.01	26.80
			50	0	25.35	25.71	25.41	25.74	26.10	25.80
		DFT-s 16QAM	1	1	25.10	25.49	25.31	25.49	25.88	25.70
		DFT-s 64QAM	1	1	23.44	24.23	24.10	23.83	24.62	24.49
		DFT-s 256QAM	1	1	21.65	22.07	21.83	22.04	22.46	22.22
		CP QPSK	1	1	24.63	25.22	24.96	25.02	25.61	25.35
		CP 16QAM	1	1	24.20	24.63	24.42	24.59	25.02	24.81
		CP 64QAM	1	1	22.57	23.19	22.91	22.96	23.58	23.30
		CP 256QAM	1	1	19.84	20.11	19.41	20.23	20.50	19.80

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.39			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	501702	518604	533496	501702	518604	533496
					2508.51	2593.02	2667.48	2508.51	2593.02	2667.48
25	30	DFT-s PI/2 BPSK	1	1	26.61	26.93	26.67	27.00	27.32	27.06
			1	63	26.51	26.90	26.59	26.90	27.29	26.98
			32	16	26.49	26.91	26.62	26.88	27.30	27.01
			64	0	25.93	26.36	26.14	26.32	26.75	26.53
		DFT-s QPSK	1	1	26.41	26.80	26.66	26.80	27.19	27.05
			1	63	26.45	26.76	26.65	26.84	27.15	27.04
			32	16	26.38	26.85	26.56	26.77	27.24	26.95
			64	0	25.42	25.88	25.62	25.81	26.27	26.01
		DFT-s 16QAM	1	1	25.42	25.90	25.21	25.81	26.29	25.60
		DFT-s 64QAM	1	1	23.87	24.51	23.81	24.26	24.90	24.20
		DFT-s 256QAM	1	1	21.77	22.42	21.70	22.16	22.81	22.09
		CP QPSK	1	1	24.69	25.53	25.44	25.08	25.92	25.83
		CP 16QAM	1	1	24.37	25.05	24.65	24.76	25.44	25.04
		CP 64QAM	1	1	22.40	23.41	22.91	22.79	23.80	23.30
		CP 256QAM	1	1	19.74	20.37	20.01	20.13	20.76	20.40

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.39			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	502200	518604	534996	502200	518604	534996
					2511.00	2593.02	2674.98	2511.00	2593.02	2674.98
30	30	DFT-s PI/2 BPSK	1	1	26.54	26.94	26.51	26.93	27.33	26.90
			1	76	26.46	26.75	26.52	26.85	27.14	26.91
			36	18	26.30	26.82	26.62	26.69	27.21	27.01
			75	0	25.96	26.37	26.13	26.35	26.76	26.52
		DFT-s QPSK	1	1	26.39	26.91	26.50	26.78	27.30	26.89
			1	76	26.48	26.82	26.57	26.87	27.21	26.96
			36	18	26.44	26.83	26.57	26.83	27.22	26.96
			75	0	25.44	25.88	25.62	25.83	26.27	26.01
		DFT-s 16QAM	1	1	25.21	25.61	25.42	25.60	26.00	25.81
		DFT-s 64QAM	1	1	24.11	24.09	23.92	24.50	24.48	24.31
		DFT-s 256QAM	1	1	21.93	22.65	22.42	22.32	23.04	22.81
		CP QPSK	1	1	25.01	25.23	25.39	25.40	25.62	25.78
		CP 16QAM	1	1	24.64	24.73	24.91	25.03	25.12	25.30
		CP 64QAM	1	1	23.06	23.38	22.96	23.45	23.77	23.35
		CP 256QAM	1	1	19.87	20.69	20.47	20.26	21.08	20.86

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.39			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	503202	518604	534000	503202	518604	534000
					2516.01	2593.02	2670.00	2516.01	2593.02	2670.00
40	30	DFT-s PI/2 BPSK	1	1	26.49	27.01	26.42	26.88	27.40	26.81
			1	104	26.79	26.85	26.49	27.18	27.24	26.88
			50	25	26.54	26.84	26.63	26.93	27.23	27.02
			100	0	26.06	26.48	26.03	26.45	26.87	26.42
		DFT-s QPSK	1	1	26.52	26.75	26.48	26.91	27.14	26.87
			1	104	26.76	26.73	26.48	27.15	27.12	26.87
			50	25	26.44	26.96	26.52	26.83	27.35	26.91
			100	0	25.53	25.96	25.55	25.92	26.35	25.94
		DFT-s 16QAM	1	1	25.43	25.74	25.28	25.82	26.13	25.67
		DFT-s 64QAM	1	1	23.80	24.46	23.92	24.19	24.85	24.31
		DFT-s 256QAM	1	1	21.65	21.96	22.07	22.04	22.35	22.46
		CP QPSK	1	1	25.08	25.50	25.24	25.47	25.89	25.63
		CP 16QAM	1	1	24.38	24.99	24.22	24.77	25.38	24.61
		CP 64QAM	1	1	22.74	23.40	23.00	23.13	23.79	23.39
		CP 256QAM	1	1	19.57	20.08	20.12	19.96	20.47	20.51

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.39			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	504204	518604	532998	504204	518604	532998
					2521.02	2593.02	2664.99	2521.02	2593.02	2664.99
50	30	DFT-s PI/2 BPSK	1	1	26.58	27.20	26.76	26.97	27.59	27.15
			1	131	26.94	27.08	26.76	27.33	27.47	27.15
			64	32	26.76	26.98	26.86	27.15	27.37	27.25
			128	0	26.18	26.59	26.28	26.57	26.98	26.67
		DFT-s QPSK	1	1	26.46	26.99	26.83	26.85	27.38	27.22
			1	131	26.90	26.88	26.79	27.29	27.27	27.18
			64	32	26.68	27.11	26.75	27.07	27.50	27.14
			128	0	25.68	26.10	25.75	26.07	26.49	26.14
		DFT-s 16QAM	1	1	25.47	25.88	25.76	25.86	26.27	26.15
		DFT-s 64QAM	1	1	23.75	24.22	24.20	24.14	24.61	24.59
		DFT-s 256QAM	1	1	22.09	22.49	21.97	22.48	22.88	22.36
		CP QPSK	1	1	24.94	25.62	25.33	25.33	26.01	25.72
		CP 16QAM	1	1	24.43	25.07	24.88	24.82	25.46	25.27
		CP 64QAM	1	1	22.98	23.37	23.03	23.37	23.76	23.42
		CP 256QAM	1	1	20.05	20.46	19.88	20.44	20.85	20.27

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.39			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	505200	518604	531996	505200	518604	531996
					2526.00	2593.02	2659.98	2526.00	2593.02	2659.98
60	30	DFT-s PI/2 BPSK	1	1	26.75	26.88	26.77	27.14	27.27	27.16
			1	160	26.57	26.73	26.66	26.96	27.12	27.05
			81	40	26.31	26.74	26.50	26.70	27.13	26.89
			162	0	26.04	26.40	26.05	26.43	26.79	26.44
		DFT-s QPSK	1	1	26.30	26.85	26.76	26.69	27.24	27.15
			1	160	26.75	26.72	26.60	27.14	27.11	26.99
			81	40	26.45	26.73	26.44	26.84	27.12	26.83
			162	0	25.52	25.84	25.56	25.91	26.23	25.95
		DFT-s 16QAM	1	1	25.17	25.81	25.70	25.56	26.20	26.09
		DFT-s 64QAM	1	1	23.80	24.21	24.03	24.19	24.60	24.42
		DFT-s 256QAM	1	1	21.52	22.31	22.37	21.91	22.70	22.76
		CP QPSK	1	1	25.08	25.59	25.12	25.47	25.98	25.51
		CP 16QAM	1	1	24.51	25.01	24.69	24.90	25.40	25.08
		CP 64QAM	1	1	22.77	23.47	23.27	23.16	23.86	23.66
		CP 256QAM	1	1	19.53	20.26	20.35	19.92	20.65	20.74

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.39			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	506202	518604	531000	506202	518604	531000
					2531.01	2593.02	2655.00	2531.01	2593.02	2655.00
70	30	DFT-s PI/2 BPSK	1	1	27.09	27.17	26.94	27.48	27.56	27.33
			1	187	26.71	26.89	26.04	27.10	27.28	26.43
			90	45	26.63	27.06	26.53	27.02	27.45	26.92
			180	0	26.25	26.54	26.03	26.64	26.93	26.42
		DFT-s QPSK	1	1	26.37	27.10	26.99	26.76	27.49	27.38
			1	187	27.04	26.78	25.96	27.43	27.17	26.35
			90	45	26.63	26.99	26.45	27.02	27.38	26.84
			180	0	25.64	25.97	25.75	26.03	26.36	26.14
		DFT-s 16QAM	1	1	25.29	26.03	25.75	25.68	26.42	26.14
		DFT-s 64QAM	1	1	23.67	24.74	24.44	24.06	25.13	24.83
		DFT-s 256QAM	1	1	21.98	22.68	22.19	22.37	23.07	22.58
		CP QPSK	1	1	24.91	25.81	25.68	25.30	26.20	26.07
		CP 16QAM	1	1	24.43	25.33	25.06	24.82	25.72	25.45
		CP 64QAM	1	1	22.81	23.65	23.42	23.20	24.04	23.81
		CP 256QAM	1	1	19.98	20.71	20.18	20.37	21.10	20.57

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.39			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	507204	518604	529998	507204	518604	529998
					2536.02	2593.02	2649.99	2536.02	2593.02	2649.99
80	30	DFT-s PI/2 BPSK	1	1	27.29	27.01	26.99	27.68	27.40	27.38
			1	215	26.78	27.00	26.15	27.17	27.39	26.54
			108	54	26.53	26.87	26.77	26.92	27.26	27.16
			216	0	26.32	26.54	26.32	26.71	26.93	26.71
		DFT-s QPSK	1	1	26.49	27.08	26.89	26.88	27.47	27.28
			1	215	26.94	26.76	26.13	27.33	27.15	26.52
			108	54	26.71	26.98	26.48	27.10	27.37	26.87
			216	0	25.78	25.96	25.79	26.17	26.35	26.18
		DFT-s 16QAM	1	1	25.33	25.95	25.76	25.72	26.34	26.15
		DFT-s 64QAM	1	1	24.09	24.47	24.02	24.48	24.86	24.41
		DFT-s 256QAM	1	1	21.94	22.73	22.41	22.33	23.12	22.80
		CP QPSK	1	1	24.93	25.69	25.46	25.32	26.08	25.85
		CP 16QAM	1	1	24.57	25.19	24.98	24.96	25.58	25.37
		CP 64QAM	1	1	23.15	23.55	23.34	23.54	23.94	23.73
		CP 256QAM	1	1	19.95	20.75	20.42	20.34	21.14	20.81

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.39			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	508200	518604	528996	508200	518604	528996
					2541.00	2593.02	2644.98	2541.00	2593.02	2644.98
90	30	DFT-s PI/2 BPSK	1	1	27.06	27.08	26.99	27.45	27.47	27.38
			1	243	26.79	26.77	26.23	27.18	27.16	26.62
			120	60	26.52	26.96	26.76	26.91	27.35	27.15
			243	0	26.32	26.45	26.21	26.71	26.84	26.60
		DFT-s QPSK	1	1	26.49	26.87	26.91	26.88	27.26	27.30
			1	243	26.99	26.74	26.25	27.38	27.13	26.64
			120	60	26.68	26.87	26.63	27.07	27.26	27.02
			243	0	25.76	25.90	25.68	26.15	26.29	26.07
		DFT-s 16QAM	1	1	25.42	25.80	25.76	25.81	26.19	26.15
		DFT-s 64QAM	1	1	24.11	24.40	24.26	24.50	24.79	24.65
		DFT-s 256QAM	1	1	24.11	22.59	22.27	24.50	22.98	22.66
		CP QPSK	1	1	24.96	25.60	25.50	25.35	25.99	25.89
		CP 16QAM	1	1	24.54	25.00	25.04	24.93	25.39	25.43
		CP 64QAM	1	1	23.08	23.60	23.50	23.47	23.99	23.89
		CP 256QAM	1	1	20.16	20.76	20.26	20.55	21.15	20.65

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		0.39			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	509202	518604	528000	509202	518604	528000
					2546.01	2593.02	2640.00	2546.01	2593.02	2640.00
100	30	DFT-s PI/2 BPSK	1	1	26.94	27.06	26.96	27.33	27.45	27.35
			1	271	26.76	26.82	26.27	27.15	27.21	26.66
			135	67	26.46	26.96	26.72	26.85	27.35	27.11
			270	0	26.34	26.49	26.33	26.73	26.88	26.72
		DFT-s QPSK	1	1	26.38	27.01	26.90	26.77	27.40	27.29
			1	271	26.97	26.76	26.41	27.36	27.15	26.80
			135	67	26.70	26.90	26.65	27.09	27.29	27.04
			270	0	25.85	25.97	25.83	26.24	26.36	26.22
		DFT-s 16QAM	1	1	25.37	25.98	25.87	25.76	26.37	26.26
		DFT-s 64QAM	1	1	23.96	24.47	24.55	24.35	24.86	24.94
		DFT-s 256QAM	1	1	22.03	22.24	22.47	22.42	22.63	22.86
		CP QPSK	1	1	24.95	25.51	25.57	25.34	25.90	25.96
		CP 16QAM	1	1	24.51	25.09	25.02	24.90	25.48	25.41
		CP 64QAM	1	1	22.89	23.23	23.47	23.28	23.62	23.86
		CP 256QAM	1	1	20.10	20.11	20.63	20.49	20.50	21.02

5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.59			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
					1712.50	1745.00	1777.50	1712.50	1745.00	1777.50
5	15	DFT-s PI/2 BPSK	1	1	23.48	23.73	23.33	25.07	25.32	24.92
			1	23	23.53	23.50	23.40	25.12	25.09	24.99
			12	6	23.59	23.59	23.58	25.18	25.18	25.17
			25	0	23.06	23.03	23.09	24.65	24.62	24.68
		DFT-s QPSK	1	1	23.57	23.64	23.37	25.16	25.23	24.96
			1	23	23.54	23.62	23.42	25.13	25.21	25.01
			12	6	23.54	23.50	23.54	25.13	25.09	25.13
			25	0	22.54	22.54	22.59	24.13	24.13	24.18
		DFT-s 16QAM	1	1	22.44	22.58	22.46	24.03	24.17	24.05
		DFT-s 64QAM	1	1	21.16	21.69	21.36	22.75	23.28	22.95
		DFT-s 256QAM	1	1	19.11	19.53	18.30	20.70	21.12	19.89
		CP QPSK	1	1	22.42	22.21	22.01	24.01	23.80	23.60
		CP 16QAM	1	1	22.26	21.46	21.77	23.85	23.05	23.36
		CP 64QAM	1	1	20.09	20.04	19.80	21.68	21.63	21.39
		CP 256QAM	1	1	17.18	17.41	17.07	18.77	19.00	18.66

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5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.59			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
					1715.00	1745.00	1775.00	1715.00	1745.00	1775.00
10	15	DFT-s PI/2 BPSK	1	1	24.00	23.68	23.51	25.59	25.27	25.10
			1	50	23.91	23.61	23.57	25.50	25.20	25.16
			25	12	23.71	23.46	23.50	25.30	25.05	25.09
			50	0	23.14	23.01	22.94	24.73	24.60	24.53
		DFT-s QPSK	1	1	23.70	23.61	23.45	25.29	25.20	25.04
			1	50	23.67	23.65	23.53	25.26	25.24	25.12
			25	12	23.64	23.40	23.39	25.23	24.99	24.98
			50	0	22.62	22.52	22.48	24.21	24.11	24.07
		DFT-s 16QAM	1	1	22.81	22.75	22.29	24.40	24.34	23.88
		DFT-s 64QAM	1	1	21.24	21.07	21.47	22.83	22.66	23.06
		DFT-s 256QAM	1	1	19.11	19.02	18.70	20.70	20.61	20.29
		CP QPSK	1	1	22.22	22.44	22.14	23.81	24.03	23.73
		CP 16QAM	1	1	21.42	21.75	21.63	23.01	23.34	23.22
		CP 64QAM	1	1	20.20	20.14	20.02	21.79	21.73	21.61
		CP 256QAM	1	1	17.37	16.95	17.01	18.96	18.54	18.60

5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.59			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
					1717.50	1745.00	1772.50	1717.50	1745.00	1772.50
15	15	DFT-s PI/2 BPSK	1	1	23.74	23.95	23.46	25.33	25.54	25.05
			1	77	23.67	23.81	23.44	25.26	25.40	25.03
			36	18	23.72	23.64	23.56	25.31	25.23	25.15
			75	0	23.08	23.07	23.07	24.67	24.66	24.66
		DFT-s QPSK	1	1	23.22	23.78	23.50	24.81	25.37	25.09
			1	77	23.20	23.67	23.21	24.79	25.26	24.80
			36	18	23.56	23.49	23.51	25.15	25.08	25.10
			75	0	22.60	22.59	22.55	24.19	24.18	24.14
		DFT-s 16QAM	1	1	22.78	22.76	22.56	24.37	24.35	24.15
		DFT-s 64QAM	1	1	21.14	21.41	21.13	22.73	23.00	22.72
		DFT-s 256QAM	1	1	19.35	19.22	19.05	20.94	20.81	20.64
		CP QPSK	1	1	22.31	22.07	21.89	23.90	23.66	23.48
		CP 16QAM	1	1	21.62	21.29	21.78	23.21	22.88	23.37
		CP 64QAM	1	1	20.00	20.06	20.20	21.59	21.65	21.79
		CP 256QAM	1	1	17.29	17.74	16.72	18.88	19.33	18.31

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5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.59			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
					1720.00	1745.00	1770.00	1720.00	1745.00	1770.00
20	15	DFT-s PI/2 BPSK	1	1	23.49	23.65	23.47	25.08	25.24	25.06
			1	104	23.41	23.49	23.52	25.00	25.08	25.11
			50	25	23.39	23.51	23.55	24.98	25.10	25.14
			100	0	23.10	23.35	23.04	24.69	24.94	24.63
		DFT-s QPSK	1	1	23.48	23.53	23.57	25.07	25.12	25.16
			1	104	23.44	23.46	23.61	25.03	25.05	25.20
			50	25	23.52	23.51	23.34	25.11	25.10	24.93
			100	0	22.50	22.53	22.44	24.09	24.12	24.03
		DFT-s 16QAM	1	1	22.66	22.52	22.58	24.25	24.11	24.17
		DFT-s 64QAM	1	1	21.27	20.80	21.21	22.86	22.39	22.80
		DFT-s 256QAM	1	1	19.17	19.33	19.10	20.76	20.92	20.69
		CP QPSK	1	1	22.13	22.17	21.89	23.72	23.76	23.48
		CP 16QAM	1	1	21.70	21.69	21.51	23.29	23.28	23.10
		CP 64QAM	1	1	20.33	20.42	20.09	21.92	22.01	21.68
		CP 256QAM	1	1	17.12	17.29	16.91	18.71	18.88	18.50

5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.59			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
					1722.50	1745.00	1767.50	1722.50	1745.00	1767.50
25	15	DFT-s PI/2 BPSK	1	1	23.85	23.74	23.64	25.44	25.33	25.23
			1	131	23.62	22.68	23.62	25.21	24.27	25.21
			64	32	23.58	23.73	23.72	25.17	25.32	25.31
			128	0	23.08	23.12	23.22	24.67	24.71	24.81
		DFT-s QPSK	1	1	23.59	23.54	23.56	25.18	25.13	25.15
			1	131	23.56	23.68	23.62	25.15	25.27	25.21
			64	32	23.61	23.62	23.58	25.20	25.21	25.17
			128	0	22.62	22.65	22.66	24.21	24.24	24.25
		DFT-s 16QAM	1	1	22.86	22.63	22.62	24.45	24.22	24.21
		DFT-s 64QAM	1	1	21.02	21.40	21.10	22.61	22.99	22.69
		DFT-s 256QAM	1	1	19.18	19.44	19.09	20.77	21.03	20.68
		CP QPSK	1	1	22.24	22.21	22.15	23.83	23.80	23.74
		CP 16QAM	1	1	22.04	21.87	21.67	23.63	23.46	23.26
		CP 64QAM	1	1	20.06	20.24	20.32	21.65	21.83	21.91
		CP 256QAM	1	1	17.31	17.62	17.08	18.90	19.21	18.67

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5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.59			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
					1725.00	1745.00	1765.00	1725.00	1745.00	1765.00
30	15	DFT-s PI/2 BPSK	1	1	23.87	23.51	23.72	25.46	25.10	25.31
			1	158	23.70	22.68	23.65	25.29	24.27	25.24
			80	40	23.61	23.72	23.77	25.20	25.31	25.36
			160	0	23.15	23.14	23.18	24.74	24.73	24.77
		DFT-s QPSK	1	1	23.54	23.58	23.71	25.13	25.17	25.30
			1	158	23.60	23.68	23.73	25.19	25.27	25.32
			80	40	23.65	23.64	23.68	25.24	25.23	25.27
			160	0	22.68	22.62	22.67	24.27	24.21	24.26
		DFT-s 16QAM	1	1	22.70	22.70	22.73	24.29	24.29	24.32
		DFT-s 64QAM	1	1	21.32	21.11	21.28	22.91	22.70	22.87
		DFT-s 256QAM	1	1	19.38	19.23	18.98	20.97	20.82	20.57
		CP QPSK	1	1	22.19	22.21	22.14	23.78	23.80	23.73
		CP 16QAM	1	1	21.82	21.85	21.73	23.41	23.44	23.32
		CP 64QAM	1	1	20.35	20.45	20.15	21.94	22.04	21.74
		CP 256QAM	1	1	17.30	17.33	17.12	18.89	18.92	18.71

5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.59			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
					1727.50	1745.00	1762.50	1727.50	1745.00	1762.50
35	15	DFT-s PI/2 BPSK	1	1	23.81	23.73	23.64	25.40	25.32	25.23
			1	186	23.69	23.66	23.18	25.28	25.25	24.77
			90	45	23.65	23.71	23.80	25.24	25.30	25.39
			180	0	23.26	23.20	23.17	24.85	24.79	24.76
		DFT-s QPSK	1	1	23.58	23.60	23.59	25.17	25.19	25.18
			1	186	23.63	23.66	23.59	25.22	25.25	25.18
			90	45	23.67	23.62	23.69	25.26	25.21	25.28
			180	0	22.60	22.66	22.66	24.19	24.25	24.25
		DFT-s 16QAM	1	1	22.90	22.63	22.60	24.49	24.22	24.19
		DFT-s 64QAM	1	1	21.13	21.51	21.29	22.72	23.10	22.88
		DFT-s 256QAM	1	1	19.21	19.44	18.95	20.80	21.03	20.54
		CP QPSK	1	1	22.38	22.30	22.18	23.97	23.89	23.77
		CP 16QAM	1	1	22.08	21.87	21.71	23.67	23.46	23.30
		CP 64QAM	1	1	20.11	20.36	20.27	21.70	21.95	21.86
		CP 256QAM	1	1	17.35	17.65	17.32	18.94	19.24	18.91

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5G NR Band n66 : 1710 to 1780 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		1.59			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
					1730.00	1745.00	1760.00	1730.00	1745.00	1760.00
40	15	DFT-s PI/2 BPSK	1	1	23.85	23.13	23.79	25.44	24.72	25.38
			1	214	23.74	22.95	22.46	25.33	24.54	24.05
			108	54	23.68	23.70	23.68	25.27	25.29	25.27
			216	0	23.22	23.21	23.26	24.81	24.80	24.85
		DFT-s QPSK	1	1	23.60	23.65	23.75	25.19	25.24	25.34
			1	214	23.65	23.64	23.75	25.24	25.23	25.34
			108	54	23.72	23.59	23.64	25.31	25.18	25.23
			216	0	22.71	22.71	22.76	24.30	24.30	24.35
		DFT-s 16QAM	1	1	22.68	22.78	22.71	24.27	24.37	24.30
		DFT-s 64QAM	1	1	21.51	21.09	21.30	23.10	22.68	22.89
		DFT-s 256QAM	1	1	19.29	19.17	19.03	20.88	20.76	20.62
		CP QPSK	1	1	22.19	22.36	22.16	23.78	23.95	23.75
		CP 16QAM	1	1	21.83	21.85	21.76	23.42	23.44	23.35
		CP 64QAM	1	1	20.37	20.46	20.29	21.96	22.05	21.88
		CP 256QAM	1	1	17.24	17.35	17.14	18.83	18.94	18.73

5G NR Band n70 : 1695 to 1710 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		-0.54			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	339500	340500	341500	339500	340500	341500
					1697.50	1702.50	1707.50	1697.50	1702.50	1707.50
5	15	DFT-s PI/2 BPSK	1	1	23.84	23.77	23.78	23.30	23.23	23.24
			1	23	23.65	23.81	23.74	23.11	23.27	23.20
			12	6	23.75	23.79	23.80	23.21	23.25	23.26
			25	0	23.32	23.25	23.25	22.78	22.71	22.71
		DFT-s QPSK	1	1	23.54	23.73	23.73	23.00	23.19	23.19
			1	23	23.81	23.64	23.62	23.27	23.10	23.08
			12	6	23.73	23.73	23.72	23.19	23.19	23.18
			25	0	22.79	22.81	22.87	22.25	22.27	22.33
		DFT-s 16QAM	1	1	22.87	22.95	22.91	22.33	22.41	22.37
		DFT-s 64QAM	1	1	21.55	21.46	21.43	21.01	20.92	20.89
		DFT-s 256QAM	1	1	18.60	19.59	19.57	18.06	19.05	19.03
		CP QPSK	1	1	22.05	22.39	22.41	21.51	21.85	21.87
		CP 16QAM	1	1	21.87	22.08	22.03	21.33	21.54	21.49
		CP 64QAM	1	1	20.12	20.34	20.34	19.58	19.80	19.80
		CP 256QAM	1	1	18.01	18.03	17.99	17.47	17.49	17.45

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5G NR Band n70 : 1695 to 1710 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			-0.54		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	340000	340500	341000	340000	340500	341000
					1700.00	1702.50	1705.00	1700.00	1702.50	1705.00
10	15	DFT-s PI/2 BPSK	1	1	23.92	23.68	23.65	23.38	23.14	23.11
			1	50	23.68	23.65	23.63	23.14	23.11	23.09
			25	12	23.78	23.71	23.72	23.24	23.17	23.18
			50	0	23.30	23.30	23.30	22.76	22.76	22.76
		DFT-s QPSK	1	1	23.68	23.62	23.63	23.14	23.08	23.09
			1	50	23.62	23.55	23.81	23.08	23.01	23.27
			25	12	23.55	23.70	23.66	23.01	23.16	23.12
			50	0	22.83	22.82	22.83	22.29	22.28	22.29
		DFT-s 16QAM	1	1	22.50	22.76	22.78	21.96	22.22	22.24
		DFT-s 64QAM	1	1	21.57	21.70	21.71	21.03	21.16	21.17
		DFT-s 256QAM	1	1	19.79	19.48	19.51	19.25	18.94	18.97
		CP QPSK	1	1	22.47	22.14	22.16	21.93	21.60	21.62
		CP 16QAM	1	1	22.09	21.89	21.88	21.55	21.35	21.34
		CP 64QAM	1	1	20.29	20.41	20.35	19.75	19.87	19.81
		CP 256QAM	1	1	17.58	17.60	17.59	17.04	17.06	17.05

5G NR Band n70 : 1695 to 1710 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)			-0.54		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		340500			340500	
						1702.50			1702.50	
15	15	DFT-s PI/2 BPSK	1	1		23.82			23.28	
			1	77		23.72			23.18	
			36	18		23.51			22.97	
			75	0		23.24			22.70	
		DFT-s QPSK	1	1		23.16			22.62	
			1	77		23.63			23.09	
			36	18		23.77			23.23	
			75	0		22.79			22.25	
		DFT-s 16QAM	1	1		22.86			22.32	
		DFT-s 64QAM	1	1		21.74			21.20	
		DFT-s 256QAM	1	1		19.81			19.27	
		CP QPSK	1	1		22.29			21.75	
		CP 16QAM	1	1		21.50			20.96	
		CP 64QAM	1	1		20.08			19.54	
		CP 256QAM	1	1		17.69			17.15	

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5G NR Band n71 : 663 to 698 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.09			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
					665.50	680.50	695.50	665.50	680.50	695.50
5	15	DFT-s PI/2 BPSK	1	1	24.81	24.53	24.54	22.75	22.47	22.48
			1	23	24.47	24.27	24.46	22.41	22.21	22.40
			12	6	24.35	24.61	24.56	22.29	22.55	22.50
			25	0	23.81	23.97	24.06	21.75	21.91	22.00
		DFT-s QPSK	1	1	24.48	24.45	24.73	22.42	22.39	22.67
			1	23	24.48	24.34	24.75	22.42	22.28	22.69
			12	6	24.39	24.46	24.47	22.33	22.40	22.41
			25	0	23.35	23.49	23.53	21.29	21.43	21.47
		DFT-s 16QAM	1	1	23.76	23.64	23.34	21.70	21.58	21.28
		DFT-s 64QAM	1	1	21.94	22.13	22.12	19.88	20.07	20.06
		DFT-s 256QAM	1	1	20.68	20.34	20.07	18.62	18.28	18.01
		CP QPSK	1	1	23.05	23.31	23.19	20.99	21.25	21.13
		CP 16QAM	1	1	22.49	22.80	23.14	20.43	20.74	21.08
		CP 64QAM	1	1	20.83	21.13	21.00	18.77	19.07	18.94
		CP 256QAM	1	1	18.07	18.80	18.00	16.01	16.74	15.94

5G NR Band n71 : 663 to 698 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.09			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
					668.00	680.50	693.00	668.00	680.50	693.00
10	15	DFT-s PI/2 BPSK	1	1	24.37	24.95	24.54	22.31	22.89	22.48
			1	50	24.38	24.87	24.47	22.32	22.81	22.41
			25	12	24.45	24.48	24.57	22.39	22.42	22.51
			50	0	23.95	24.01	23.94	21.89	21.95	21.88
		DFT-s QPSK	1	1	24.40	24.79	24.79	22.34	22.73	22.73
			1	50	24.45	24.77	24.75	22.39	22.71	22.69
			25	12	24.43	24.37	24.39	22.37	22.31	22.33
			50	0	23.45	23.46	23.50	21.39	21.40	21.44
		DFT-s 16QAM	1	1	23.36	23.46	23.65	21.30	21.40	21.59
		DFT-s 64QAM	1	1	22.15	22.03	22.13	20.09	19.97	20.07
		DFT-s 256QAM	1	1	19.83	20.51	20.04	17.77	18.45	17.98
		CP QPSK	1	1	23.04	23.30	23.19	20.98	21.24	21.13
		CP 16QAM	1	1	22.66	22.91	22.44	20.60	20.85	20.38
		CP 64QAM	1	1	21.22	20.75	21.13	19.16	18.69	19.07
		CP 256QAM	1	1	17.87	18.00	18.26	15.81	15.94	16.20

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5G NR Band n71 : 663 to 698 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.09			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
					670.50	680.50	690.50	670.50	680.50	690.50
15	15	DFT-s PI/2 BPSK	1	1	24.79	24.53	24.59	22.73	22.47	22.53
			1	77	24.68	24.47	24.62	22.62	22.41	22.56
			36	18	24.62	24.59	24.59	22.56	22.53	22.53
			75	0	24.06	23.98	24.07	22.00	21.92	22.01
		DFT-s QPSK	1	1	24.73	24.40	24.11	22.67	22.34	22.05
			1	77	24.70	24.42	24.10	22.64	22.36	22.04
			36	18	24.40	24.45	24.53	22.34	22.39	22.47
			75	0	23.44	23.45	23.48	21.38	21.39	21.42
		DFT-s 16QAM	1	1	23.53	23.69	23.66	21.47	21.63	21.60
		DFT-s 64QAM	1	1	22.05	22.43	22.06	19.99	20.37	20.00
		DFT-s 256QAM	1	1	19.63	20.43	20.24	17.57	18.37	18.18
		CP QPSK	1	1	22.62	23.08	23.43	20.56	21.02	21.37
		CP 16QAM	1	1	22.23	22.28	22.72	20.17	20.22	20.66
		CP 64QAM	1	1	20.90	21.05	22.73	18.84	18.99	20.67
		CP 256QAM	1	1	17.53	18.61	18.40	15.47	16.55	16.34

5G NR Band n71 : 663 to 698 MHz					Conducted Average (dBm)			ERP (dBm)		
Antenna Gain(dBi)		0.09			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
					673.00	680.50	688.00	673.00	680.50	688.00
20	15	DFT-s PI/2 BPSK	1	1	24.36	24.41	24.59	22.30	22.35	22.53
			1	104	24.46	24.41	24.40	22.40	22.35	22.34
			50	25	24.49	24.57	24.35	22.43	22.51	22.29
			100	0	23.99	24.01	23.90	21.93	21.95	21.84
		DFT-s QPSK	1	1	24.33	24.28	24.41	22.27	22.22	22.35
			1	104	24.49	24.26	24.22	22.43	22.20	22.16
			50	25	24.39	24.49	24.31	22.33	22.43	22.25
			100	0	23.50	23.46	23.41	21.44	21.40	21.35
		DFT-s 16QAM	1	1	23.28	23.64	23.54	21.22	21.58	21.48
		DFT-s 64QAM	1	1	21.93	21.97	22.14	19.87	19.91	20.08
		DFT-s 256QAM	1	1	19.80	20.16	20.17	17.74	18.10	18.11
		CP QPSK	1	1	22.79	22.85	23.09	20.73	20.79	21.03
		CP 16QAM	1	1	22.34	22.35	22.69	20.28	20.29	20.63
		CP 64QAM	1	1	21.10	21.08	21.29	19.04	19.02	19.23
		CP 256QAM	1	1	17.65	18.25	18.10	15.59	16.19	16.04

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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	26.24	25.93	25.68	29.19	28.88	28.63
			1	22	26.23	25.88	25.54	29.18	28.83	28.49
			12	6	25.98	25.63	25.46	28.93	28.58	28.41
			24	0	25.48	25.08	25.04	28.43	28.03	27.99
		DFT-s QPSK	1	1	25.90	25.73	25.57	28.85	28.68	28.52
			1	22	25.84	25.70	25.74	28.79	28.65	28.69
			12	6	25.80	25.54	25.40	28.75	28.49	28.35
			24	0	24.99	24.57	24.52	27.94	27.52	27.47
		DFT-s 16QAM	1	1	24.87	24.75	24.42	27.82	27.70	27.37
		DFT-s 64QAM	1	1	23.37	23.37	22.95	26.32	26.32	25.90
		DFT-s 256QAM	1	1	21.17	21.31	20.98	24.12	24.26	23.93
		CP QPSK	0	0	24.70	24.40	23.96	27.65	27.35	26.91
		CP 16QAM	0	0	23.94	23.77	23.44	26.89	26.72	26.39
		CP 64QAM	0	0	22.24	22.38	22.16	25.19	25.33	25.11
		CP 256QAM	0	0	19.14	19.54	19.06	22.09	22.49	22.01

5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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
					3457.50	3500.01	3542.49	3457.50	3500.01	3542.49
15	30	DFT-s PI/2 BPSK	1	1	25.96	25.84	25.57	28.91	28.79	28.52
			1	36	25.78	25.56	25.49	28.73	28.51	28.44
			18	9	25.74	25.57	25.58	28.69	28.52	28.53
			36	0	25.48	25.11	24.94	28.43	28.06	27.89
		DFT-s QPSK	1	1	25.61	25.83	25.41	28.56	28.78	28.36
			1	36	25.55	25.62	25.52	28.50	28.57	28.47
			18	9	25.86	25.54	25.49	28.81	28.49	28.44
			36	0	24.91	24.59	24.21	27.86	27.54	27.16
		DFT-s 16QAM	1	1	24.54	24.56	24.48	27.49	27.51	27.43
		DFT-s 64QAM	1	1	23.15	23.02	22.94	26.10	25.97	25.89
		DFT-s 256QAM	1	1	21.22	21.12	21.03	24.17	24.07	23.98
		CP QPSK	0	0	23.88	24.08	23.98	26.83	27.03	26.93
		CP 16QAM	0	0	23.66	23.68	23.57	26.61	26.63	26.52
		CP 64QAM	0	0	22.24	21.84	22.62	25.19	24.79	25.57
		CP 256QAM	0	0	19.43	18.74	18.98	22.38	21.69	21.93

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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	3540.00	3460.02	3500.01	3540.00
20	30	DFT-s PI/2 BPSK	1	1	26.05	25.69	25.52	29.00	28.64	28.47
			1	49	25.86	25.38	25.44	28.81	28.33	28.39
			25	12	25.81	25.67	25.43	28.76	28.62	28.38
			50	0	25.45	25.06	24.98	28.40	28.01	27.93
		DFT-s QPSK	1	1	25.93	25.54	25.65	28.88	28.49	28.60
			1	49	25.90	25.24	25.63	28.85	28.19	28.58
			25	12	25.88	25.61	25.49	28.83	28.56	28.44
			50	0	24.92	24.56	24.44	27.87	27.51	27.39
		DFT-s 16QAM	1	1	24.86	24.50	24.24	27.81	27.45	27.19
		DFT-s 64QAM	1	1	23.71	23.20	22.82	26.66	26.15	25.77
		DFT-s 256QAM	1	1	21.43	21.17	20.71	24.38	24.12	23.66
		CP QPSK	0	0	24.63	24.15	23.94	27.58	27.10	26.89
		CP 16QAM	0	0	24.00	23.66	22.98	26.95	26.61	25.93
		CP 64QAM	0	0	22.45	22.20	21.87	25.40	25.15	24.82
		CP 256QAM	0	0	18.96	19.51	18.77	21.91	22.46	21.72

5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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	630834	633334	635832	630834	633334	635832
					3462.51	3500.01	3537.48	3462.51	3500.01	3537.48
25	30	DFT-s PI/2 BPSK	1	1	25.74	25.43	25.29	28.69	28.38	28.24
			1	63	25.60	25.17	25.29	28.55	28.12	28.24
			32	16	25.54	25.42	25.37	28.49	28.37	28.32
			64	0	25.17	24.71	24.65	28.12	27.66	27.60
		DFT-s QPSK	1	1	25.68	25.51	25.24	28.63	28.46	28.19
			1	63	25.54	25.15	25.20	28.49	28.10	28.15
			32	16	25.39	25.32	25.24	28.34	28.27	28.19
			64	0	24.72	24.38	24.16	27.67	27.33	27.11
		DFT-s 16QAM	1	1	24.59	24.44	24.23	27.54	27.39	27.18
		DFT-s 64QAM	1	1	22.86	22.98	22.70	25.81	25.93	25.65
		DFT-s 256QAM	1	1	21.51	20.93	21.01	24.46	23.88	23.96
		CP QPSK	0	0	24.42	23.79	23.56	27.37	26.74	26.51
		CP 16QAM	0	0	23.67	23.56	23.20	26.62	26.51	26.15
		CP 64QAM	0	0	22.50	21.57	21.86	25.45	24.52	24.81
		CP 256QAM	0	0	19.67	18.88	18.78	22.62	21.83	21.73

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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
					3465.00	3500.01	3534.99	3465.00	3500.01	3534.99
30	30	DFT-s PI/2 BPSK	1	1	25.78	25.21	25.24	28.73	28.16	28.19
			1	76	25.75	25.20	25.18	28.70	28.15	28.13
			36	18	25.63	25.51	25.43	28.58	28.46	28.38
			75	0	25.28	24.98	24.83	28.23	27.93	27.78
		DFT-s QPSK	1	1	25.72	25.56	25.40	28.67	28.51	28.35
			1	76	25.62	25.19	25.29	28.57	28.14	28.24
			36	18	25.74	25.43	25.27	28.69	28.38	28.22
			75	0	24.77	24.36	24.32	27.72	27.31	27.27
		DFT-s 16QAM	1	1	24.49	24.17	24.17	27.44	27.12	27.12
		DFT-s 64QAM	1	1	23.35	22.89	22.52	26.30	25.84	25.47
		DFT-s 256QAM	1	1	20.88	20.83	20.70	23.83	23.78	23.65
		CP QPSK	0	0	24.15	24.32	24.01	27.10	27.27	26.96
		CP 16QAM	0	0	23.88	23.47	23.41	26.83	26.42	26.36
		CP 64QAM	0	0	21.95	22.07	21.81	24.90	25.02	24.76
		CP 256QAM	0	0	18.76	19.01	18.80	21.71	21.96	21.75

5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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	25.83	25.61	25.24	28.78	28.56	28.19
			1	104	25.66	25.31	25.37	28.61	28.26	28.32
			50	25	25.50	25.48	25.14	28.45	28.43	28.09
			100	0	25.14	24.95	24.83	28.09	27.90	27.78
		DFT-s QPSK	1	1	25.61	25.50	25.14	28.56	28.45	28.09
			1	104	25.32	25.16	25.19	28.27	28.11	28.14
			50	25	25.69	25.43	25.23	28.64	28.38	28.18
			100	0	24.63	24.41	24.29	27.58	27.36	27.24
		DFT-s 16QAM	1	1	24.52	24.46	23.99	27.47	27.41	26.94
		DFT-s 64QAM	1	1	23.53	23.19	22.58	26.48	26.14	25.53
		DFT-s 256QAM	1	1	21.34	20.65	20.77	24.29	23.60	23.72
		CP QPSK	0	0	24.29	24.19	24.00	27.24	27.14	26.95
		CP 16QAM	0	0	23.85	23.70	23.01	26.80	26.65	25.96
		CP 64QAM	0	0	22.36	22.12	21.74	25.31	25.07	24.69
		CP 256QAM	0	0	19.51	18.80	18.89	22.46	21.75	21.84

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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	3525.00	3475.02	3500.01	3525.00
50	30	DFT-s PI/2 BPSK	1	1	25.89	25.73	25.48	28.84	28.68	28.43
			1	131	25.81	25.48	25.41	28.76	28.43	28.36
			64	32	25.62	25.59	25.39	28.57	28.54	28.34
			128	0	25.34	25.08	24.88	28.29	28.03	27.83
		DFT-s QPSK	1	1	25.80	25.73	25.41	28.75	28.68	28.36
			1	131	25.64	25.40	25.38	28.59	28.35	28.33
			64	32	25.83	25.50	25.42	28.78	28.45	28.37
			128	0	24.81	24.60	24.39	27.76	27.55	27.34
		DFT-s 16QAM	1	1	24.82	24.72	24.29	27.77	27.67	27.24
		DFT-s 64QAM	1	1	23.32	23.48	23.07	26.27	26.43	26.02
		DFT-s 256QAM	1	1	21.10	21.30	20.68	24.05	24.25	23.63
		CP QPSK	0	0	24.38	24.40	24.30	27.33	27.35	27.25
		CP 16QAM	0	0	23.93	23.82	23.57	26.88	26.77	26.52
		CP 64QAM	0	0	22.12	22.29	21.91	25.07	25.24	24.86
		CP 256QAM	0	0	18.90	19.34	18.69	21.85	22.29	21.64

5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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
					3480.00	3500.01	3519.99	3480.00	3500.01	3519.99
60	30	DFT-s PI/2 BPSK	1	1	25.55	25.63	25.46	28.50	28.58	28.41
			1	160	25.54	25.24	25.12	28.49	28.19	28.07
			81	40	25.21	25.28	25.23	28.16	28.23	28.18
			162	0	25.02	24.88	24.85	27.97	27.83	27.80
		DFT-s QPSK	1	1	25.54	25.61	25.45	28.49	28.56	28.40
			1	160	25.19	25.22	25.19	28.14	28.17	28.14
			81	40	25.49	25.22	25.16	28.44	28.17	28.11
			162	0	24.49	24.28	24.33	27.44	27.23	27.28
		DFT-s 16QAM	1	1	24.41	24.60	24.41	27.36	27.55	27.36
		DFT-s 64QAM	1	1	22.61	23.06	22.96	25.56	26.01	25.91
		DFT-s 256QAM	1	1	20.92	20.99	20.82	23.87	23.94	23.77
		CP QPSK	0	0	24.08	24.06	24.04	27.03	27.01	26.99
		CP 16QAM	0	0	23.63	23.73	23.55	26.58	26.68	26.50
		CP 64QAM	0	0	21.87	21.96	21.92	24.82	24.91	24.87
		CP 256QAM	0	0	18.94	19.02	18.90	21.89	21.97	21.85

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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	25.80	25.78	25.87	28.75	28.73	28.82
			1	187	25.53	25.48	25.57	28.48	28.43	28.52
			90	45	25.73	25.58	25.46	28.68	28.53	28.41
			180	0	25.19	25.09	24.95	28.14	28.04	27.90
		DFT-s QPSK	1	1	25.84	25.77	25.80	28.79	28.72	28.75
			1	187	25.53	25.50	25.61	28.48	28.45	28.56
			90	45	25.68	25.50	25.37	28.63	28.45	28.32
			180	0	24.67	24.56	24.43	27.62	27.51	27.38
		DFT-s 16QAM	1	1	24.78	24.66	24.79	27.73	27.61	27.74
		DFT-s 64QAM	1	1	23.27	22.91	23.29	26.22	25.86	26.24
		DFT-s 256QAM	1	1	21.36	21.21	21.00	24.31	24.16	23.95
		CP QPSK	0	0	24.41	24.35	24.31	27.36	27.30	27.26
		CP 16QAM	0	0	23.89	23.82	23.94	26.84	26.77	26.89
		CP 64QAM	0	0	22.34	22.14	22.09	25.29	25.09	25.04
		CP 256QAM	0	0	19.41	19.23	18.87	22.36	22.18	21.82

5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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	3510.00	3490.02	3500.01	3510.00
80	30	DFT-s PI/2 BPSK	1	1	25.97	25.84	25.82	28.92	28.79	28.77
			1	215	25.50	25.47	25.49	28.45	28.42	28.44
			108	54	25.67	25.62	25.52	28.62	28.57	28.47
			216	0	25.16	25.14	25.05	28.11	28.09	28.00
		DFT-s QPSK	1	1	25.89	25.81	25.78	28.84	28.76	28.73
			1	215	25.58	25.49	25.50	28.53	28.44	28.45
			108	54	25.62	25.53	25.47	28.57	28.48	28.42
			216	0	24.66	24.59	24.54	27.61	27.54	27.49
		DFT-s 16QAM	1	1	24.86	24.82	24.62	27.81	27.77	27.57
		DFT-s 64QAM	1	1	23.23	23.25	22.87	26.18	26.20	25.82
		DFT-s 256QAM	1	1	21.51	21.43	21.19	24.46	24.38	24.14
		CP QPSK	0	0	24.24	24.42	24.29	27.19	27.37	27.24
		CP 16QAM	0	0	23.75	23.90	23.75	26.70	26.85	26.70
		CP 64QAM	0	0	22.41	22.33	22.06	25.36	25.28	25.01
		CP 256QAM	0	0	19.48	19.40	19.22	22.43	22.35	22.17

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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
					3495.00	3500.01	3504.99	3495.00	3500.01	3504.99
90	30	DFT-s PI/2 BPSK	1	1	25.87	25.91	25.84	28.82	28.86	28.79
			1	243	25.48	25.50	25.51	28.43	28.45	28.46
			120	60	25.65	25.34	25.55	28.60	28.29	28.50
			243	0	25.10	25.11	25.07	28.05	28.06	28.02
		DFT-s QPSK	1	1	25.80	25.89	25.78	28.75	28.84	28.73
			1	243	25.41	25.52	25.52	28.36	28.47	28.47
			120	60	25.58	25.50	25.48	28.53	28.45	28.43
			243	0	24.57	24.56	24.56	27.52	27.51	27.51
		DFT-s 16QAM	1	1	24.75	24.89	24.77	27.70	27.84	27.72
		DFT-s 64QAM	1	1	23.24	23.19	23.30	26.19	26.14	26.25
		DFT-s 256QAM	1	1	21.21	21.51	21.40	24.16	24.46	24.35
		CP QPSK	0	0	24.51	24.23	24.39	27.46	27.18	27.34
		CP 16QAM	0	0	23.99	23.86	24.01	26.94	26.81	26.96
		CP 64QAM	0	0	22.47	22.49	22.42	25.42	25.44	25.37
		CP 256QAM	0	0	19.20	19.49	19.39	22.15	22.44	22.34

5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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		25.80			28.75	
			1	271		25.51			28.46	
			135	67		25.56			28.51	
			270	0		25.18			28.13	
		DFT-s QPSK	1	1		25.79			28.74	
			1	271		25.51			28.46	
			135	67		25.55			28.50	
			270	0		24.64			27.59	
		DFT-s 16QAM	1	1		24.68			27.63	
		DFT-s 64QAM	1	1		23.25			26.20	
		DFT-s 256QAM	1	1		21.42			24.37	
		CP QPSK	1	1		24.54			27.49	
		CP 16QAM	1	1		23.79			26.74	
		CP 64QAM	1	1		22.40			25.35	
		CP 256QAM	1	1		19.55			22.50	

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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
					3705.00	3840.00	3975.00	3705.00	3840.00	3975.00
10	30	DFT-s PI/2 BPSK	1	1	26.17	26.22	26.43	29.12	29.17	29.38
			1	22	26.06	26.13	26.35	29.01	29.08	29.30
			12	6	26.03	25.97	26.29	28.98	28.92	29.24
			24	0	25.52	25.50	25.80	28.47	28.45	28.75
		DFT-s QPSK	1	1	25.99	26.07	26.22	28.94	29.02	29.17
			1	22	26.07	26.08	26.27	29.02	29.03	29.22
			12	6	25.90	25.90	26.24	28.85	28.85	29.19
			24	0	25.01	25.02	25.29	27.96	27.97	28.24
		DFT-s 16QAM	1	1	24.71	25.14	25.06	27.66	28.09	28.01
		DFT-s 64QAM	1	1	22.83	23.44	24.03	25.78	26.39	26.98
		DFT-s 256QAM	1	1	21.37	21.46	21.74	24.32	24.41	24.69
		CP QPSK	0	0	24.58	24.62	25.33	27.53	27.57	28.28
		CP 16QAM	0	0	24.17	24.08	24.20	27.12	27.03	27.15
		CP 64QAM	0	0	22.46	22.21	22.96	25.41	25.16	25.91
		CP 256QAM	0	0	19.41	19.26	20.15	22.36	22.21	23.10

5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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	3840.00	3972.48	3707.52	3840.00	3972.48
15	30	DFT-s PI/2 BPSK	1	1	26.16	26.09	26.39	29.11	29.04	29.34
			1	36	26.14	26.05	26.31	29.09	29.00	29.26
			18	9	25.97	25.99	26.26	28.92	28.94	29.21
			36	0	25.41	25.47	25.76	28.36	28.42	28.71
		DFT-s QPSK	1	1	25.92	25.92	26.16	28.87	28.87	29.11
			1	36	25.95	25.87	26.09	28.90	28.82	29.04
			18	9	25.82	25.92	26.09	28.77	28.87	29.04
			36	0	24.93	24.99	25.16	27.88	27.94	28.11
		DFT-s 16QAM	1	1	24.80	25.01	24.96	27.75	27.96	27.91
		DFT-s 64QAM	1	1	23.39	23.37	23.58	26.34	26.32	26.53
		DFT-s 256QAM	1	1	21.36	21.56	21.34	24.31	24.51	24.29
		CP QPSK	0	0	24.84	24.91	24.92	27.79	27.86	27.87
		CP 16QAM	0	0	-6.23	24.26	24.60	-3.28	27.21	27.55
		CP 64QAM	0	0	22.58	22.56	22.52	25.53	25.51	25.47
		CP 256QAM	0	0	19.86	19.59	19.23	22.81	22.54	22.18

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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	3840.00	3969.99	3710.01	3840.00	3969.99
20	30	DFT-s PI/2 BPSK	1	1	26.02	25.94	26.31	28.97	28.89	29.26
			1	49	26.00	25.93	26.22	28.95	28.88	29.17
			25	12	25.98	25.90	26.08	28.93	28.85	29.03
			50	0	25.53	25.43	25.72	28.48	28.38	28.67
		DFT-s QPSK	1	1	25.88	25.91	26.05	28.83	28.86	29.00
			1	49	25.92	25.82	26.15	28.87	28.77	29.10
			25	12	25.92	25.96	26.18	28.87	28.91	29.13
			50	0	24.97	24.95	25.21	27.92	27.90	28.16
		DFT-s 16QAM	1	1	24.93	24.49	24.92	27.88	27.44	27.87
		DFT-s 64QAM	1	1	23.19	23.52	23.31	26.14	26.47	26.26
		DFT-s 256QAM	1	1	21.73	21.71	21.48	24.68	24.66	24.43
		CP QPSK	0	0	24.31	24.47	24.45	27.26	27.42	27.40
		CP 16QAM	0	0	23.67	23.79	24.02	26.62	26.74	26.97
		CP 64QAM	0	0	22.41	22.40	22.31	25.36	25.35	25.26
		CP 256QAM	0	0	19.35	18.98	19.61	22.30	21.93	22.56

5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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	647500	656000	664500	647500	656000	664500
					3712.50	3840.00	3967.50	3712.50	3840.00	3967.50
25	30	DFT-s PI/2 BPSK	1	1	25.81	26.01	26.25	28.76	28.96	29.20
			1	63	25.69	26.00	25.94	28.64	28.95	28.89
			32	16	25.74	25.93	25.90	28.69	28.88	28.85
			64	0	25.22	25.21	25.53	28.17	28.16	28.48
		DFT-s QPSK	1	1	25.56	26.00	26.08	28.51	28.95	29.03
			1	63	25.54	25.99	26.06	28.49	28.94	29.01
			32	16	25.68	25.80	25.90	28.63	28.75	28.85
			64	0	24.71	24.74	24.96	27.66	27.69	27.91
		DFT-s 16QAM	1	1	24.66	24.49	24.95	27.61	27.44	27.90
		DFT-s 64QAM	1	1	23.33	23.09	23.32	26.28	26.04	26.27
		DFT-s 256QAM	1	1	21.18	21.01	21.04	24.13	23.96	23.99
		CP QPSK	0	0	24.28	24.78	24.48	27.23	27.73	27.43
		CP 16QAM	0	0	23.78	23.98	23.87	26.73	26.93	26.82
		CP 64QAM	0	0	22.21	22.19	22.09	25.16	25.14	25.04
		CP 256QAM	0	0	19.24	19.29	19.08	22.19	22.24	22.03

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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	3840.00	3964.98	3715.02	3840.00	3964.98
30	30	DFT-s PI/2 BPSK	1	1	25.78	25.95	26.11	28.73	28.90	29.06
			1	76	25.61	25.93	26.07	28.56	28.88	29.02
			36	18	25.58	25.89	25.87	28.53	28.84	28.82
			75	0	25.20	25.49	25.51	28.15	28.44	28.46
		DFT-s QPSK	1	1	25.74	26.00	25.64	28.69	28.95	28.59
			1	76	25.81	25.98	26.02	28.76	28.93	28.97
			36	18	25.71	25.96	26.01	28.66	28.91	28.96
			75	0	24.73	24.85	24.99	27.68	27.80	27.94
		DFT-s 16QAM	1	1	24.47	24.72	24.71	27.42	27.67	27.66
		DFT-s 64QAM	1	1	22.88	23.23	22.84	25.83	26.18	25.79
		DFT-s 256QAM	1	1	21.49	21.72	21.23	24.44	24.67	24.18
		CP QPSK	0	0	24.09	24.46	24.44	27.04	27.41	27.39
		CP 16QAM	0	0	23.52	24.04	23.86	26.47	26.99	26.81
		CP 64QAM	0	0	22.24	22.11	22.12	25.19	25.06	25.07
		CP 256QAM	0	0	19.67	19.71	19.36	22.62	22.66	22.31

5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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
					3720.00	3840.00	3960.00	3720.00	3840.00	3960.00
40	30	DFT-s PI/2 BPSK	1	1	25.74	25.85	26.23	28.69	28.80	29.18
			1	104	25.63	25.84	25.92	28.58	28.79	28.87
			50	25	25.60	25.80	25.90	28.55	28.75	28.85
			100	0	25.26	25.38	25.40	28.21	28.33	28.35
		DFT-s QPSK	1	1	25.59	25.91	25.81	28.54	28.86	28.76
			1	104	25.59	26.00	26.20	28.54	28.95	29.15
			50	25	25.69	25.83	25.81	28.64	28.78	28.76
			100	0	24.75	24.88	24.88	27.70	27.83	27.83
		DFT-s 16QAM	1	1	24.55	24.85	24.90	27.50	27.80	27.85
		DFT-s 64QAM	1	1	23.12	23.13	23.29	26.07	26.08	26.24
		DFT-s 256QAM	1	1	21.09	21.45	21.43	24.04	24.40	24.38
		CP QPSK	0	0	24.14	24.21	24.33	27.09	27.16	27.28
		CP 16QAM	0	0	23.69	23.73	23.97	26.64	26.68	26.92
		CP 64QAM	0	0	22.21	22.41	22.15	25.16	25.36	25.10
		CP 256QAM	0	0	19.18	19.51	19.52	22.13	22.46	22.47

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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	3840.00	3954.99	3725.01	3840.00	3954.99
50	30	DFT-s PI/2 BPSK	1	1	25.96	25.95	26.28	28.91	28.90	29.23
			1	131	25.70	25.94	26.17	28.65	28.89	29.12
			64	32	25.66	25.79	25.91	28.61	28.74	28.86
			128	0	25.34	25.59	25.62	28.29	28.54	28.57
		DFT-s QPSK	1	1	25.65	25.86	25.89	28.60	28.81	28.84
			1	131	25.61	26.01	26.23	28.56	28.96	29.18
			64	32	25.91	25.92	26.11	28.86	28.87	29.06
			128	0	24.86	25.01	25.10	27.81	27.96	28.05
		DFT-s 16QAM	1	1	24.62	24.74	24.88	27.57	27.69	27.83
		DFT-s 64QAM	1	1	23.16	23.22	23.20	26.11	26.17	26.15
		DFT-s 256QAM	1	1	21.19	21.27	21.57	24.14	24.22	24.52
		CP QPSK	0	0	24.48	24.39	24.30	27.43	27.34	27.25
		CP 16QAM	0	0	23.69	23.82	23.86	26.64	26.77	26.81
		CP 64QAM	0	0	22.34	22.35	22.43	25.29	25.30	25.38
		CP 256QAM	0	0	19.55	19.19	19.53	22.50	22.14	22.48

5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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	3840.00	3949.98	3730.02	3840.00	3949.98
60	30	DFT-s PI/2 BPSK	1	1	25.70	25.84	25.68	28.65	28.79	28.63
			1	160	25.56	25.81	25.62	28.51	28.76	28.57
			81	40	25.51	25.68	25.57	28.46	28.63	28.52
			162	0	25.20	25.43	25.24	28.15	28.38	28.19
		DFT-s QPSK	1	1	25.58	25.60	25.60	28.53	28.55	28.55
			1	160	25.65	25.76	25.76	28.60	28.71	28.71
			81	40	25.66	25.77	25.69	28.61	28.72	28.64
			162	0	24.68	24.88	24.87	27.63	27.83	27.82
		DFT-s 16QAM	1	1	24.44	24.48	24.46	27.39	27.43	27.41
		DFT-s 64QAM	1	1	23.20	23.05	22.95	26.15	26.00	25.90
		DFT-s 256QAM	1	1	20.80	21.28	20.97	23.75	24.23	23.92
		CP QPSK	0	0	24.38	24.31	24.17	27.33	27.26	27.12
		CP 16QAM	0	0	23.78	23.57	23.59	26.73	26.52	26.54
		CP 64QAM	0	0	22.04	22.23	22.09	24.99	25.18	25.04
		CP 256QAM	0	0	18.91	19.39	18.96	21.86	22.34	21.91

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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
					3735.00	3840.00	3945.00	3735.00	3840.00	3945.00
70	30	DFT-s PI/2 BPSK	1	1	25.88	26.13	25.80	28.83	29.08	28.75
			1	187	25.79	25.97	25.43	28.74	28.92	28.38
			90	45	25.89	25.87	25.60	28.84	28.82	28.55
			180	0	25.35	25.55	25.25	28.30	28.50	28.20
		DFT-s QPSK	1	1	25.76	26.02	25.68	28.71	28.97	28.63
			1	187	25.78	25.93	25.55	28.73	28.88	28.50
			90	45	25.83	25.97	25.76	28.78	28.92	28.71
			180	0	24.84	24.99	24.95	27.79	27.94	27.90
		DFT-s 16QAM	1	1	24.72	24.82	24.78	27.67	27.77	27.73
		DFT-s 64QAM	1	1	23.55	23.57	23.37	26.50	26.52	26.32
		DFT-s 256QAM	1	1	21.48	21.12	21.51	24.43	24.07	24.46
		CP QPSK	0	0	24.52	24.48	24.38	27.47	27.43	27.33
		CP 16QAM	0	0	23.95	24.13	23.64	26.90	27.08	26.59
		CP 64QAM	0	0	22.44	22.42	22.48	25.39	25.37	25.43
		CP 256QAM	0	0	19.64	19.18	19.62	22.59	22.13	22.57

5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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	3840.00	3939.99	3740.01	3840.00	3939.99
80	30	DFT-s PI/2 BPSK	1	1	26.00	25.93	26.01	28.95	28.88	28.96
			1	215	25.89	25.89	25.53	28.84	28.84	28.48
			108	54	25.90	25.79	25.78	28.85	28.74	28.73
			216	0	25.38	25.44	25.55	28.33	28.39	28.50
		DFT-s QPSK	1	1	25.92	25.89	25.99	28.87	28.84	28.94
			1	215	25.93	25.97	25.95	28.88	28.92	28.90
			108	54	25.81	25.98	25.72	28.76	28.93	28.67
			216	0	24.82	25.01	24.93	27.77	27.96	27.88
		DFT-s 16QAM	1	1	24.88	24.87	24.83	27.83	27.82	27.78
		DFT-s 64QAM	1	1	23.37	23.66	23.47	26.32	26.61	26.42
		DFT-s 256QAM	1	1	21.15	21.48	21.13	24.10	24.43	24.08
		CP QPSK	0	0	24.36	24.52	24.48	27.31	27.47	27.43
		CP 16QAM	0	0	23.98	23.93	24.12	26.93	26.88	27.07
		CP 64QAM	0	0	22.04	22.51	22.36	24.99	25.46	25.31
		CP 256QAM	0	0	19.09	19.56	19.13	22.04	22.51	22.08

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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	3840.00	3934.98	3745.02	3840.00	3934.98
90	30	DFT-s PI/2 BPSK	1	1	25.87	26.05	25.94	28.82	29.00	28.89
			1	243	25.81	25.94	25.73	28.76	28.89	28.68
			120	60	25.88	25.88	25.79	28.83	28.83	28.74
			243	0	25.32	25.50	25.34	28.27	28.45	28.29
		DFT-s QPSK	1	1	25.78	26.02	25.90	28.73	28.97	28.85
			1	243	25.83	26.02	25.56	28.78	28.97	28.51
			120	60	25.80	25.91	25.73	28.75	28.86	28.68
			243	0	24.80	24.93	24.92	27.75	27.88	27.87
		DFT-s 16QAM	1	1	24.74	24.96	24.91	27.69	27.91	27.86
		DFT-s 64QAM	1	1	23.05	23.46	23.59	26.00	26.41	26.54
		DFT-s 256QAM	1	1	21.25	21.23	21.50	24.20	24.18	24.45
		CP QPSK	0	0	24.43	24.39	24.58	27.38	27.34	27.53
		CP 16QAM	0	0	23.96	24.01	23.96	26.91	26.96	26.91
		CP 64QAM	0	0	22.32	22.32	22.54	25.27	25.27	25.49
		CP 256QAM	0	0	19.38	19.04	19.58	22.33	21.99	22.53

5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)			EIRP (dBm)		
Antenna Gain(dBi)		2.95			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
					3750.00	3840.00	3930.00	3750.00	3840.00	3930.00
100	30	DFT-s PI/2 BPSK	1	1	25.88	26.00	26.09	28.83	28.95	29.04
			1	271	25.83	25.92	25.79	28.78	28.87	28.74
			135	67	25.81	25.99	25.69	28.76	28.94	28.64
			270	0	25.40	25.57	25.56	28.35	28.52	28.51
		DFT-s QPSK	1	1	25.87	25.97	26.00	28.82	28.92	28.95
			1	271	25.91	26.05	25.99	28.86	29.00	28.94
			135	67	25.73	26.00	25.90	28.68	28.95	28.85
			270	0	24.87	25.05	25.06	27.82	28.00	28.01
		DFT-s 16QAM	1	1	24.62	24.95	24.90	27.57	27.90	27.85
		DFT-s 64QAM	1	1	23.17	23.29	23.42	26.12	26.24	26.37
		DFT-s 256QAM	1	1	21.20	21.61	21.55	24.15	24.56	24.50
		CP QPSK	1	1	24.48	24.23	24.54	27.43	27.18	27.49
		CP 16QAM	1	1	23.82	23.87	24.03	26.77	26.82	26.98
		CP 64QAM	1	1	22.23	22.46	22.40	25.18	25.41	25.35
		CP 256QAM	1	1	19.18	19.53	19.53	22.13	22.48	22.48

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FR1 2TX

5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					500500			507000			513500		
					2502.50			2535.00			2567.50		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
5	15	CP QPSK	1	1	19.52	19.22	22.38	18.94	19.14	22.05	19.93	19.50	22.73
			1	23	19.33	19.29	22.32	18.81	19.17	22.00	19.75	19.49	22.63
			13	6	19.04	19.08	22.07	19.20	19.23	22.23	19.55	19.16	22.37
			25	0	17.60	17.95	20.79	17.73	17.54	20.65	17.84	17.86	20.86
		CP 16QAM	1	1	18.35	18.71	21.54	19.23	18.90	22.08	19.16	18.39	21.80
		CP 64QAM	1	1	17.40	17.70	20.56	16.87	17.99	20.48	16.98	17.38	20.19
		CP 256QAM	1	1	14.03	14.20	17.13	13.84	14.56	17.23	14.45	13.70	17.10

5G NR Band n7 : 2500 to 2570 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.17		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	500500			507000			513500		
					2502.50			2535.00			2567.50		
					Total			Total			Total		
5	15	CP QPSK	1	1	22.55			22.22			22.90		
			1	23	22.49			22.17			22.80		
			13	6	22.24			22.40			22.54		
			25	0	20.96			20.82			21.03		
		CP 16QAM	1	1	21.71			22.25			21.97		
		CP 64QAM	1	1	20.73			20.65			20.36		
		CP 256QAM	1	1	17.30			17.40			17.27		

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5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					501000			507000			513000		
					2505.00			2535.00			2565.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
10	15	CP QPSK	1	1	19.42	19.17	22.31	19.07	19.05	22.07	19.17	19.03	22.11
			1	50	19.35	19.01	22.19	19.37	18.72	22.07	18.96	19.04	22.01
			26	13	18.96	19.04	22.01	19.03	19.24	22.15	19.40	19.16	22.29
			52	0	17.50	17.52	20.52	17.63	17.62	20.64	17.75	17.64	20.71
		CP 16QAM	1	1	18.53	19.31	21.95	18.62	19.11	21.88	18.65	18.96	21.82
		CP 64QAM	1	1	16.78	17.71	20.28	17.24	17.59	20.43	16.91	17.00	19.97
		CP 256QAM	1	1	13.81	13.59	16.71	14.53	14.61	17.58	14.82	14.51	17.68

5G NR Band n7 : 2500 to 2570 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.17		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	501000			507000			513000		
					2505.00			2535.00			2565.00		
					Total			Total			Total		
10	15	CP QPSK	1	1	22.48			22.24			22.28		
			1	50	22.36			22.24			22.18		
			26	13	22.18			22.32			22.46		
			52	0	20.69			20.81			20.88		
		CP 16QAM	1	1	22.12			22.05			21.99		
		CP 64QAM	1	1	20.45			20.60			20.14		
		CP 256QAM	1	1	16.88			17.75			17.85		

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5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					501500			507000			512500		
					2507.50			2535.00			2562.50		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
15	15	CP QPSK	1	1	19.10	18.68	21.91	19.05	19.00	22.04	19.58	19.24	22.42
			1	77	19.49	19.06	22.29	19.15	19.23	22.20	19.32	19.09	22.22
			39	191	18.95	19.10	22.04	19.18	19.24	22.22	19.27	19.11	22.20
			79	0	17.52	17.67	20.61	17.68	17.70	20.70	17.79	17.63	20.72
		CP 16QAM	1	1	18.11	18.10	21.12	18.89	18.89	21.90	19.02	19.14	22.09
		CP 64QAM	1	1	17.05	17.45	20.26	16.68	17.17	19.94	17.20	17.43	20.33
		CP 256QAM	1	1	14.06	13.94	17.01	14.14	14.28	17.22	14.33	14.26	17.31

5G NR Band n7 : 2500 to 2570 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.17		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	501500			507000			512500		
					2507.50			2535.00			2562.50		
					Total			Total			Total		
15	15	CP QPSK	1	1	22.08			22.21			22.59		
			1	77	22.46			22.37			22.39		
			39	191	22.21			22.39			22.37		
			79	0	20.78			20.87			20.89		
		CP 16QAM	1	1	21.29			22.07			22.26		
		CP 64QAM	1	1	20.43			20.11			20.50		
		CP 256QAM	1	1	17.18			17.39			17.48		

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5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					502000			507000			512000		
					2510.00			2535.00			2560.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
20	15	CP QPSK	1	1	19.11	19.28	22.21	19.17	19.28	22.24	19.53	19.36	22.46
			1	104	19.20	19.34	22.28	19.28	19.47	22.39	19.37	19.25	22.32
			53	26	19.13	19.17	22.16	19.16	19.16	22.17	19.17	19.16	22.18
			106	0	17.64	17.82	20.74	17.92	17.81	20.88	17.83	17.73	20.79
		CP 16QAM	1	1	18.57	18.74	21.67	18.45	18.79	21.63	18.68	19.31	22.02
		CP 64QAM	1	1	17.14	17.28	20.22	17.32	17.19	20.27	17.46	17.27	20.38
		CP 256QAM	1	1	14.13	14.16	17.16	14.25	14.01	17.14	14.72	14.08	17.42

5G NR Band n7 : 2500 to 2570 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.17		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	502000			507000			512000		
					2510.00			2535.00			2560.00		
					Total			Total			Total		
20	15	CP QPSK	1	1	22.38			22.41			22.63		
			1	104	22.45			22.56			22.49		
			53	26	22.33			22.34			22.35		
			106	0	20.91			21.05			20.96		
		CP 16QAM	1	1	21.84			21.80			22.19		
		CP 64QAM	1	1	20.39			20.44			20.55		
		CP 256QAM	1	1	17.33			17.31			17.59		

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BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					502500			507000			511500		
					2512.50			2535.00			2557.50		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
25	15	CP QPSK	1	1	19.47	19.11	22.30	19.21	19.19	22.21	19.78	19.43	22.62
			1	131	19.47	19.25	22.37	19.40	19.20	22.31	19.40	19.39	22.41
			67	33	19.20	19.26	22.24	19.38	19.24	22.32	19.53	19.49	22.52
			133	0	17.64	17.70	20.68	17.72	17.80	20.77	17.91	17.83	20.88
		CP 16QAM	1	1	18.52	18.67	21.61	18.78	18.99	21.90	18.93	19.05	22.00
		CP 64QAM	1	1	17.29	17.56	20.44	16.95	17.38	20.18	17.17	17.40	20.30
		CP 256QAM	1	1	14.35	14.12	17.25	14.42	14.28	17.36	14.47	14.37	17.43

5G NR Band n7 : 2500 to 2570 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.17		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	502500			507000			511500		
					2512.50			2535.00			2557.50		
					Total			Total			Total		
25	15	CP QPSK	1	1	22.47			22.38			22.79		
			1	131	22.54			22.48			22.58		
			67	33	22.41			22.49			22.69		
			133	0	20.85			20.94			21.05		
		CP 16QAM	1	1	21.78			22.07			22.17		
		CP 64QAM	1	1	20.61			20.35			20.47		
		CP 256QAM	1	1	17.42			17.53			17.60		

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BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					503000			507000			511000		
					2515.00			2535.00			2555.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
30	15	CP QPSK	1	1	19.12	19.15	22.15	19.25	19.28	22.28	19.73	19.48	22.62
			1	158	19.27	19.25	22.27	19.38	19.29	22.35	19.48	19.40	22.45
			80	40	19.08	19.16	22.13	19.20	19.17	22.20	19.51	19.33	22.43
			160	0	17.64	17.69	20.68	17.74	17.74	20.75	17.93	17.80	20.88
		CP 16QAM	1	1	18.75	18.68	21.73	18.44	18.88	21.68	18.74	19.18	21.98
		CP 64QAM	1	1	17.12	17.56	20.36	17.24	17.25	20.26	17.62	17.26	20.45
		CP 256QAM	1	1	14.19	14.06	17.14	14.59	14.25	17.43	14.69	14.49	17.60

5G NR Band n7 : 2500 to 2570 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.17		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	503000			507000			511000		
					2515.00			2535.00			2555.00		
					Total			Total			Total		
30	15	CP QPSK	1	1	22.32			22.45			22.79		
			1	158	22.44			22.52			22.62		
			80	40	22.30			22.37			22.60		
			160	0	20.85			20.92			21.05		
		CP 16QAM	1	1	21.90			21.85			22.15		
		CP 64QAM	1	1	20.53			20.43			20.62		
		CP 256QAM	1	1	17.31			17.60			17.77		

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BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					503500			507000			510500		
					2517.50			2535.00			2552.50		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
35	15	CP QPSK	1	1	19.55	19.16	22.37	19.13	19.21	22.18	19.83	19.45	22.65
			1	186	19.68	19.28	22.49	19.37	19.17	22.28	19.36	19.36	22.37
			94	47	19.20	19.31	22.27	19.27	19.23	22.26	19.45	19.25	22.36
			188	0	17.69	17.72	20.72	17.78	17.72	20.76	17.95	17.81	20.89
		CP 16QAM	1	1	18.53	18.68	21.62	18.77	18.93	21.86	18.86	18.97	21.93
		CP 64QAM	1	1	17.24	17.53	20.40	16.83	17.32	20.09	17.02	17.34	20.19
		CP 256QAM	1	1	14.34	14.08	17.22	14.37	14.32	17.36	14.36	14.22	17.30

5G NR Band n7 : 2500 to 2570 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.17		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	503500			507000			510500		
					2517.50			2535.00			2552.50		
					Total			Total			Total		
35	15	CP QPSK	1	1	22.54			22.35			22.82		
			1	186	22.66			22.45			22.54		
			94	47	22.44			22.43			22.53		
			188	0	20.89			20.93			21.06		
		CP 16QAM	1	1	21.79			22.03			22.10		
		CP 64QAM	1	1	20.57			20.26			20.36		
		CP 256QAM	1	1	17.39			17.53			17.47		

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5G NR Band n7 : 2500 to 2570 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					504000			507000			510000		
					2520.00			2535.00			2550.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
40	15	CP QPSK	1	1	19.24	19.14	22.20	19.22	19.22	22.23	19.77	19.45	22.62
			1	214	19.39	19.23	22.32	19.48	19.30	22.40	19.38	19.27	22.34
			108	54	19.21	19.25	22.24	19.25	19.18	22.23	19.42	19.27	22.36
			216	0	17.77	17.82	20.81	17.83	17.77	20.81	17.96	17.86	20.92
		CP 16QAM	1	1	18.78	18.83	21.82	18.48	18.71	21.61	18.73	19.17	21.97
		CP 64QAM	1	1	17.16	17.53	20.36	17.29	17.12	20.22	17.55	17.16	20.37
		CP 256QAM	1	1	14.21	14.01	17.12	14.52	14.14	17.34	14.65	14.37	17.52

5G NR Band n7 : 2500 to 2570 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.17		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	504000			507000			510000		
					2520.00			2535.00			2550.00		
					Total			Total			Total		
40	15	CP QPSK	1	1	22.37			22.40			22.79		
			1	214	22.49			22.57			22.51		
			108	54	22.41			22.40			22.53		
			216	0	20.98			20.98			21.09		
		CP 16QAM	1	1	21.99			21.78			22.14		
		CP 64QAM	1	1	20.53			20.39			20.54		
		CP 256QAM	1	1	17.29			17.51			17.69		

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5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					370500			376500			382500		
					1852.50			1882.50			1912.50		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
5	15	CP QPSK	1	1	19.69	19.28	22.50	18.36	18.58	21.48	19.25	19.29	22.28
			1	23	19.69	19.21	22.47	18.58	18.48	21.54	19.23	19.28	22.27
			13	6	19.40	18.89	22.16	19.14	18.85	22.01	19.00	18.75	21.89
			25	0	17.78	17.61	20.71	17.75	17.71	20.74	17.55	17.49	20.53
		CP 16QAM	1	1	19.12	17.98	21.60	18.85	18.16	21.53	19.12	18.50	21.83
		CP 64QAM	1	1	16.83	17.02	19.94	16.92	17.62	20.29	17.01	17.28	20.16
		CP 256QAM	1	1	14.24	13.36	16.83	14.19	14.05	17.13	13.99	13.30	16.67

5G NR Band n25 : 1850 to 1915 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.15		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	370500			376500			382500		
					1852.50			1882.50			1912.50		
					Total			Total			Total		
5	15	CP QPSK	1	1	22.65			21.63			22.43		
			1	23	22.62			21.69			22.42		
			13	6	22.31			22.16			22.04		
			25	0	20.86			20.89			20.68		
		CP 16QAM	1	1	21.75			21.68			21.98		
		CP 64QAM	1	1	20.09			20.44			20.31		
		CP 256QAM	1	1	16.98			17.28			16.82		

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5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					371000			376500			382000		
					1855.00			1882.50			1910.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
10	15	CP QPSK	1	1	19.00	19.06	22.04	19.32	19.30	22.32	19.18	18.94	22.07
			1	50	18.72	18.72	21.73	19.05	19.31	22.19	19.24	18.92	22.09
			26	13	19.29	19.05	22.18	19.05	18.89	21.98	18.90	18.88	21.90
			52	0	17.67	17.51	20.60	17.75	17.42	20.60	17.44	17.30	20.38
		CP 16QAM	1	1	18.44	18.93	21.70	18.86	18.36	21.63	18.21	18.37	21.30
		CP 64QAM	1	1	16.82	17.05	19.95	17.58	16.95	20.29	17.27	17.07	20.18
		CP 256QAM	1	1	14.61	14.63	17.63	14.35	13.96	17.17	13.90	14.11	17.02

5G NR Band n25 : 1850 to 1915 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.15		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	371000			376500			382000		
					1855.00			1882.50			1910.00		
					Total			Total			Total		
10	15	CP QPSK	1	1	22.19			22.47			22.22		
			1	50	21.88			22.34			22.24		
			26	13	22.33			22.13			22.05		
			52	0	20.75			20.75			20.53		
		CP 16QAM	1	1	21.85			21.78			21.45		
		CP 64QAM	1	1	20.10			20.44			20.33		
		CP 256QAM	1	1	17.78			17.32			17.17		

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5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					371500			376500			381500		
					1857.50			1882.50			1907.50		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
15	15	CP QPSK	1	1	19.23	18.88	22.07	19.23	19.00	22.13	18.51	19.10	21.83
			1	77	19.40	18.77	22.11	19.15	18.94	22.06	18.42	19.03	21.75
			39	191	19.15	19.03	22.10	19.08	19.00	22.05	18.94	18.88	21.92
			79	0	17.69	17.45	20.58	17.58	17.51	20.56	17.45	17.31	20.39
		CP 16QAM	1	1	18.83	18.74	21.80	18.06	18.44	21.26	18.98	18.50	21.76
		CP 64QAM	1	1	16.87	17.01	19.95	17.29	17.55	20.43	16.75	17.21	20.00
		CP 256QAM	1	1	14.04	13.87	16.97	14.34	14.44	17.40	14.03	13.72	16.89

5G NR Band n25 : 1850 to 1915 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.15		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	371500			376500			381500		
					1857.50			1882.50			1907.50		
					Total			Total			Total		
15	15	CP QPSK	1	1	22.22			22.28			21.98		
			1	77	22.26			22.21			21.90		
			39	191	22.25			22.20			22.07		
			79	0	20.73			20.71			20.54		
		CP 16QAM	1	1	21.95			21.41			21.91		
		CP 64QAM	1	1	20.10			20.58			20.15		
		CP 256QAM	1	1	17.12			17.55			17.04		

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BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					372000			376500			381000		
					1860.00			1882.50			1905.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
20	15	CP QPSK	1	1	19.27	19.15	22.22	19.54	18.78	22.19	19.22	18.83	22.04
			1	104	19.24	19.03	22.15	19.22	19.05	22.15	19.09	18.86	21.99
			53	26	19.05	18.89	21.98	19.06	18.95	22.02	18.92	18.96	21.95
			106	0	17.72	17.58	20.66	17.64	17.46	20.56	17.54	17.45	20.51
		CP 16QAM	1	1	18.54	19.10	21.84	18.38	18.37	21.39	18.59	18.36	21.49
		CP 64QAM	1	1	17.29	17.07	20.19	17.33	16.95	20.15	17.27	17.22	20.26
		CP 256QAM	1	1	14.38	13.89	17.15	14.22	14.09	17.17	14.08	13.73	16.92

5G NR Band n25 : 1850 to 1915 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.15		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	372000			376500			381000		
					1860.00			1882.50			1905.00		
					Total			Total			Total		
20	15	CP QPSK	1	1	22.37			22.34			22.19		
			1	104	22.30			22.30			22.14		
			53	26	22.13			22.17			22.10		
			106	0	20.81			20.71			20.66		
		CP 16QAM	1	1	21.99			21.54			21.64		
		CP 64QAM	1	1	20.34			20.30			20.41		
		CP 256QAM	1	1	17.30			17.32			17.07		

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BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					372500			376500			380500		
					1862.50			1882.50			1902.50		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
25	15	CP QPSK	1	1	19.25	18.99	22.13	19.05	18.98	22.03	19.03	19.03	22.04
			1	131	18.99	18.88	21.95	18.94	18.96	21.96	18.86	19.00	21.94
			67	33	19.07	19.01	22.05	19.05	18.96	22.02	18.86	19.00	21.94
			133	0	17.59	17.41	20.51	17.45	17.41	20.44	17.41	17.31	20.37
		CP 16QAM	1	1	18.38	18.32	21.36	18.62	18.46	21.55	18.38	18.58	21.49
		CP 64QAM	1	1	17.12	17.13	20.14	17.14	17.27	20.22	17.20	16.96	20.09
		CP 256QAM	1	1	14.48	14.05	17.28	13.97	13.74	16.87	14.30	13.81	17.07

5G NR Band n25 : 1850 to 1915 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.15		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	372500			376500			380500		
					1862.50			1882.50			1902.50		
					Total			Total			Total		
25	15	CP QPSK	1	1	22.28			22.18			22.19		
			1	131	22.10			22.11			22.09		
			67	33	22.20			22.17			22.09		
			133	0	20.66			20.59			20.52		
		CP 16QAM	1	1	21.51			21.70			21.64		
		CP 64QAM	1	1	20.29			20.37			20.24		
		CP 256QAM	1	1	17.43			17.02			17.22		

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5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					373000			376500			380000		
					1865.00			1882.50			1900.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
30	15	CP QPSK	1	1	19.38	18.92	22.17	19.35	18.81	22.10	18.96	18.78	21.88
			1	158	19.31	18.95	22.14	19.30	18.85	22.09	18.87	18.71	21.80
			80	40	19.10	18.81	21.97	19.06	18.86	21.97	19.00	18.91	21.97
			160	0	17.59	17.35	20.48	17.43	17.37	20.41	17.43	17.34	20.40
		CP 16QAM	1	1	18.40	18.25	21.34	18.44	18.26	21.36	18.62	18.56	21.60
		CP 64QAM	1	1	17.15	16.88	20.03	17.22	17.14	20.19	16.67	16.94	19.82
		CP 256QAM	1	1	14.27	13.96	17.13	14.21	13.74	16.99	14.09	13.85	16.98

5G NR Band n25 : 1850 to 1915 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.15		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	373000			376500			380000		
					1865.00			1882.50			1900.00		
					Total			Total			Total		
30	15	CP QPSK	1	1	22.32			22.25			22.03		
			1	158	22.29			22.24			21.95		
			80	40	22.12			22.12			22.12		
			160	0	20.63			20.56			20.55		
		CP 16QAM	1	1	21.49			21.51			21.75		
		CP 64QAM	1	1	20.18			20.34			19.97		
		CP 256QAM	1	1	17.28			17.14			17.13		

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5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					373500			376500			379500		
					1867.50			1882.50			1897.50		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
35	15	CP QPSK	1	1	19.09	19.07	22.09	19.21	18.96	22.10	19.19	19.03	22.12
			1	186	18.96	18.85	21.92	18.98	18.87	21.94	18.92	18.97	21.96
			94	47	19.09	18.85	21.98	19.08	18.83	21.97	18.92	18.88	21.91
			188	0	17.58	17.34	20.47	17.48	17.34	20.42	17.40	17.39	20.41
		CP 16QAM	1	1	18.35	18.27	21.32	18.77	18.48	21.64	18.38	18.62	21.51
		CP 64QAM	1	1	17.22	17.08	20.16	17.13	17.28	20.22	17.22	16.97	20.11
		CP 256QAM	1	1	14.45	14.08	17.28	14.04	13.69	16.88	14.32	13.90	17.13

5G NR Band n25 : 1850 to 1915 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.15		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	373500			376500			379500		
					1867.50			1882.50			1897.50		
					Total			Total			Total		
35	15	CP QPSK	1	1	22.24			22.25			22.27		
			1	186	22.07			22.09			22.11		
			94	47	22.13			22.12			22.06		
			188	0	20.62			20.57			20.56		
		CP 16QAM	1	1	21.47			21.79			21.66		
		CP 64QAM	1	1	20.31			20.37			20.26		
		CP 256QAM	1	1	17.43			17.03			17.28		

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5G NR Band n25 : 1850 to 1915 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					374000			376500			379000		
					1870.00			1882.50			1895.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
40	15	CP QPSK	1	1	19.31	18.99	22.16	19.43	18.81	22.14	18.98	18.88	21.94
			1	214	19.23	19.04	22.15	19.16	18.74	21.97	18.92	18.83	21.89
			108	54	19.05	18.79	21.93	18.92	18.79	21.87	18.89	18.87	21.89
			216	0	17.63	17.41	20.53	17.53	17.52	20.54	17.51	17.46	20.50
		CP 16QAM	1	1	18.29	18.31	21.31	18.46	18.32	21.40	18.68	18.59	21.65
		CP 64QAM	1	1	17.16	16.91	20.05	17.26	17.13	20.21	16.71	17.00	19.87
		CP 256QAM	1	1	14.23	13.92	17.09	14.14	13.73	16.95	14.06	13.92	17.00

5G NR Band n25 : 1850 to 1915 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.15		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	374000			376500			379000		
					1870.00			1882.50			1895.00		
					Total			Total			Total		
40	15	CP QPSK	1	1	22.31			22.29			22.09		
			1	214	22.30			22.12			22.04		
			108	54	22.08			22.02			22.04		
			216	0	20.68			20.69			20.65		
		CP 16QAM	1	1	21.46			21.55			21.80		
		CP 64QAM	1	1	20.20			20.36			20.02		
		CP 256QAM	1	1	17.24			17.10			17.15		

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					500202			518604			537000		
					2501.01			2593.02			2685.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
10	30	DFT-s PI/2 BPSK	1	1	23.71	23.80	26.77	23.14	22.81	25.99	23.74	23.85	26.81
			1	22	23.64	23.73	26.70	23.18	22.83	26.02	23.77	23.82	26.81
			12	6	23.38	23.44	26.42	23.74	23.46	26.61	23.31	23.35	26.34
			24	0	23.54	23.70	26.63	23.76	23.45	26.62	23.49	23.58	26.55
		DFT-s QPSK	1	1	23.19	23.27	26.24	23.50	23.33	26.43	22.56	22.73	25.66
			1	22	22.78	22.94	25.87	22.95	22.66	25.82	22.63	22.73	25.69
			12	6	23.25	23.37	26.32	23.64	23.44	26.55	23.16	23.18	26.18
			24	0	22.80	23.00	25.91	23.00	22.72	25.87	23.05	23.12	26.10
		DFT-s 16QAM	1	1	22.37	22.54	25.47	23.52	23.18	26.36	22.43	22.41	25.43
		DFT-s 64QAM	1	1	22.09	22.17	25.14	22.73	22.46	25.61	21.98	22.11	25.06
		DFT-s 256QAM	1	1	19.06	19.14	22.11	19.39	19.31	22.36	19.04	19.18	22.12
		CP QPSK	1	1	22.81	22.95	25.89	23.16	23.03	26.11	22.58	22.65	25.63
		CP 16QAM	1	1	22.74	23.07	25.92	22.97	22.67	25.83	22.65	22.64	25.66
		CP 64QAM	1	1	20.87	20.94	23.92	21.73	21.51	24.63	20.92	21.00	23.97
		CP 256QAM	1	1	17.82	17.76	20.80	17.14	17.00	20.08	17.55	17.63	20.60

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.39		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	500202			518604			537000		
					2501.01			2593.02			2685.00		
					Total			Total			Total		
10	30	DFT-s PI/2 BPSK	1	1	27.16			26.38			27.20		
			1	22	27.09			26.41			27.20		
			12	6	26.81			27.00			26.73		
			24	0	27.02			27.01			26.94		
		DFT-s QPSK	1	1	26.63			26.82			26.05		
			1	22	26.26			26.21			26.08		
			12	6	26.71			26.94			26.57		
			24	0	26.30			26.26			26.49		
		DFT-s 16QAM	1	1	25.86			26.75			25.82		
		DFT-s 64QAM	1	1	25.53			26.00			25.45		
		DFT-s 256QAM	1	1	22.50			22.75			22.51		
		CP QPSK	1	1	26.28			26.50			26.02		
		CP 16QAM	1	1	26.31			26.22			26.05		
		CP 64QAM	1	1	24.31			25.02			24.36		
		CP 256QAM	1	1	21.19			20.47			20.99		

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BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					500700			518604			536496		
					2503.50			2593.02			2682.48		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
15	30	DFT-s PI/2 BPSK	1	1	23.56	23.84	26.71	24.04	23.85	26.96	23.27	23.40	26.35
			1	36	23.66	23.82	26.75	24.01	23.88	26.96	23.28	23.29	26.30
			18	9	23.09	23.21	26.16	22.42	22.15	25.30	23.04	23.15	26.11
			36	0	23.69	23.78	26.75	23.38	23.18	26.29	23.58	23.71	26.66
		DFT-s QPSK	1	1	22.13	22.13	25.14	22.96	22.63	25.81	22.42	22.81	25.63
			1	36	22.22	22.21	25.23	23.01	22.72	25.88	22.42	22.83	25.64
			18	9	23.00	23.11	26.07	23.32	23.11	26.23	22.98	23.08	26.04
			36	0	23.15	23.28	26.23	23.46	23.23	26.36	23.04	23.15	26.11
		DFT-s 16QAM	1	1	22.42	22.48	25.46	22.84	22.57	25.72	22.29	22.58	25.45
		DFT-s 64QAM	1	1	22.42	22.39	25.42	22.49	22.11	25.31	21.78	21.90	24.85
		DFT-s 256QAM	1	1	19.06	19.31	22.20	19.64	19.42	22.54	18.91	18.87	21.90
		CP QPSK	1	1	22.97	23.15	26.07	23.10	23.14	26.13	22.68	22.81	25.76
		CP 16QAM	1	1	22.07	22.36	25.23	22.61	22.42	25.53	22.52	22.52	25.53
		CP 64QAM	1	1	21.70	21.86	24.79	21.55	21.22	24.40	20.64	21.09	23.88
		CP 256QAM	1	1	16.65	17.01	19.84	17.46	17.55	20.52	17.04	17.18	20.12

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.39		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	500700			518604			536496		
					2503.50			2593.02			2682.48		
					Total			Total			Total		
15	30	DFT-s PI/2 BPSK	1	1	27.10			27.35			26.74		
			1	36	27.14			27.35			26.69		
			18	9	26.55			25.69			26.50		
			36	0	27.14			26.68			27.05		
		DFT-s QPSK	1	1	25.53			26.20			26.02		
			1	36	25.62			26.27			26.03		
			18	9	26.46			26.62			26.43		
			36	0	26.62			26.75			26.50		
		DFT-s 16QAM	1	1	25.85			26.11			25.84		
		DFT-s 64QAM	1	1	25.81			25.70			25.24		
		DFT-s 256QAM	1	1	22.59			22.93			22.29		
		CP QPSK	1	1	26.46			26.52			26.15		
		CP 16QAM	1	1	25.62			25.92			25.92		
		CP 64QAM	1	1	25.18			24.79			24.27		
		CP 256QAM	1	1	20.23			20.91			20.51		

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BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					501204			518604			535998		
					2506.02			2593.02			2679.99		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
20	30	DFT-s PI/2 BPSK	1	1	23.38	23.59	26.50	23.96	23.71	26.85	23.44	23.66	26.56
			1	49	23.51	23.57	26.55	23.57	23.26	26.43	23.49	23.58	26.55
			25	12	23.52	23.65	26.60	23.07	22.78	25.94	23.50	23.61	26.57
			50	0	23.65	23.76	26.72	23.81	23.54	26.69	23.57	23.70	26.65
		DFT-s QPSK	1	1	22.45	22.66	25.57	22.74	22.49	25.63	22.53	22.59	25.57
			1	49	22.42	22.70	25.57	22.72	22.47	25.61	22.56	22.55	25.57
			25	12	23.40	23.57	26.50	22.85	22.46	25.67	23.28	23.43	26.37
			50	0	23.15	23.28	26.23	23.42	23.19	26.32	23.08	23.24	26.17
		DFT-s 16QAM	1	1	22.39	22.59	25.50	22.78	22.74	25.77	22.26	22.47	25.38
		DFT-s 64QAM	1	1	21.82	21.94	24.89	22.54	22.28	25.42	21.68	21.86	24.78
		DFT-s 256QAM	1	1	19.06	19.25	22.17	19.30	19.14	22.23	19.01	18.84	21.94
		CP QPSK	1	1	22.42	22.58	25.51	22.82	22.80	25.82	22.42	22.66	25.55
		CP 16QAM	1	1	22.45	22.66	25.57	22.69	22.58	25.65	22.46	22.56	25.52
		CP 64QAM	1	1	21.09	21.08	24.10	21.50	21.39	24.46	21.09	21.36	24.24
		CP 256QAM	1	1	16.94	17.21	20.09	17.27	17.31	20.30	16.63	16.94	19.80

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.39		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	501204			518604			535998		
					2506.02			2593.02			2679.99		
					Total			Total			Total		
20	30	DFT-s PI/2 BPSK	1	1	26.89			27.24			26.95		
			1	49	26.94			26.82			26.94		
			25	12	26.99			26.33			26.96		
			50	0	27.11			27.08			27.04		
		DFT-s QPSK	1	1	25.96			26.02			25.96		
			1	49	25.96			26.00			25.96		
			25	12	26.89			26.06			26.76		
			50	0	26.62			26.71			26.56		
		DFT-s 16QAM	1	1	25.89			26.16			25.77		
		DFT-s 64QAM	1	1	25.28			25.81			25.17		
		DFT-s 256QAM	1	1	22.56			22.62			22.33		
		CP QPSK	1	1	25.90			26.21			25.94		
		CP 16QAM	1	1	25.96			26.04			25.91		
		CP 64QAM	1	1	24.49			24.85			24.63		
		CP 256QAM	1	1	20.48			20.69			20.19		

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					501702			518604			535500		
					2508.51			2593.02			2677.50		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
25	30	DFT-s PI/2 BPSK	1	1	23.76	23.89	26.84	23.37	23.09	26.24	22.77	22.95	25.87
			1	63	22.79	23.04	25.93	23.32	23.02	26.18	22.71	22.89	25.81
			32	16	22.83	23.03	25.94	23.19	23.00	26.11	22.81	23.10	25.97
			64	0	22.80	23.00	25.91	23.10	22.89	26.01	22.78	23.07	25.94
		DFT-s QPSK	1	1	22.67	22.78	25.74	23.15	22.85	26.01	22.77	23.10	25.95
			1	63	22.63	22.79	25.72	23.07	22.75	25.92	22.74	23.03	25.90
			32	16	23.06	23.14	26.11	23.10	22.81	25.97	23.06	23.22	26.15
			64	0	23.22	23.33	26.29	23.53	23.29	26.42	23.16	23.47	26.33
		DFT-s 16QAM	1	1	22.77	22.73	25.76	23.76	23.64	26.71	22.87	23.15	26.02
		DFT-s 64QAM	1	1	22.41	22.46	25.45	22.61	22.28	25.46	21.97	22.35	25.17
		DFT-s 256QAM	1	1	19.06	19.21	22.15	19.80	19.66	22.74	19.15	19.56	22.37
		CP QPSK	1	1	23.14	23.13	26.15	23.18	22.73	25.97	22.68	22.87	25.79
		CP 16QAM	1	1	23.00	22.85	25.94	23.54	23.43	26.50	22.72	23.03	25.89
		CP 64QAM	1	1	21.33	21.67	24.51	21.59	21.37	24.49	21.01	21.49	24.27
		CP 256QAM	1	1	16.83	17.00	19.93	17.79	17.54	20.68	16.92	17.02	19.98

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.39		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	501702			518604			535500		
					2508.51			2593.02			2677.50		
					Total			Total			Total		
25	30	DFT-s PI/2 BPSK	1	1	27.23			26.63			26.26		
			1	63	26.32			26.57			26.20		
			32	16	26.33			26.50			26.36		
			64	0	26.30			26.40			26.33		
		DFT-s QPSK	1	1	26.13			26.40			26.34		
			1	63	26.11			26.31			26.29		
			32	16	26.50			26.36			26.54		
			64	0	26.68			26.81			26.72		
		DFT-s 16QAM	1	1	26.15			27.10			26.41		
		DFT-s 64QAM	1	1	25.84			25.85			25.56		
		DFT-s 256QAM	1	1	22.54			23.13			22.76		
		CP QPSK	1	1	26.54			26.36			26.18		
		CP 16QAM	1	1	26.33			26.89			26.28		
		CP 64QAM	1	1	24.90			24.88			24.66		
		CP 256QAM	1	1	20.32			21.07			20.37		

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					502200			518604			534996		
					2511.00			2593.02			2674.98		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
30	30	DFT-s PI/2 BPSK	1	1	23.71	23.88	26.81	23.10	22.88	26.00	23.68	23.91	26.81
			1	76	22.83	23.00	25.93	22.96	22.80	25.89	22.99	23.06	26.04
			36	18	23.56	23.70	26.64	23.70	23.43	26.58	23.55	23.76	26.67
			75	0	22.84	23.01	25.94	23.85	23.60	26.74	22.98	23.10	26.05
		DFT-s QPSK	1	1	23.21	23.34	26.29	23.50	23.32	26.42	22.89	23.15	26.03
			1	76	22.83	23.05	25.95	23.14	22.93	26.05	22.95	23.10	26.04
			36	18	23.50	23.67	26.60	23.57	23.45	26.52	23.52	23.71	26.63
			75	0	22.80	23.11	25.97	23.13	23.05	26.10	23.19	23.41	26.31
		DFT-s 16QAM	1	1	23.92	23.99	26.97	23.72	23.64	26.69	22.76	23.03	25.91
		DFT-s 64QAM	1	1	21.92	22.21	25.08	22.28	22.18	25.24	21.68	22.00	24.85
		DFT-s 256QAM	1	1	18.92	18.98	21.96	19.55	19.42	22.50	18.77	19.13	21.96
		CP QPSK	1	1	23.71	23.45	26.59	23.31	22.92	26.13	23.59	23.74	26.68
		CP 16QAM	1	1	22.81	22.93	25.88	23.52	23.48	26.51	23.15	23.61	26.40
		CP 64QAM	1	1	21.27	21.30	24.30	21.19	21.24	24.23	21.17	21.33	24.26
		CP 256QAM	1	1	17.17	17.06	20.13	17.88	17.41	20.66	17.52	17.80	20.67

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.39		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	502200			518604			534996		
					2511.00			2593.02			2674.98		
					Total			Total			Total		
30	30	DFT-s PI/2 BPSK	1	1	27.20			26.39			27.20		
			1	76	26.32			26.28			26.43		
			36	18	27.03			26.97			27.06		
			75	0	26.33			27.13			26.44		
		DFT-s QPSK	1	1	26.68			26.81			26.42		
			1	76	26.34			26.44			26.43		
			36	18	26.99			26.91			27.02		
			75	0	26.36			26.49			26.70		
		DFT-s 16QAM	1	1	27.36			27.08			26.30		
		DFT-s 64QAM	1	1	25.47			25.63			25.24		
		DFT-s 256QAM	1	1	22.35			22.89			22.35		
		CP QPSK	1	1	26.98			26.52			27.07		
		CP 16QAM	1	1	26.27			26.90			26.79		
		CP 64QAM	1	1	24.69			24.62			24.65		
		CP 256QAM	1	1	20.52			21.05			21.06		

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					503202			518604			534000		
					2516.01			2593.02			2670.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
40	30	DFT-s PI/2 BPSK	1	1	23.79	23.89	26.85	23.04	22.64	25.85	22.86	22.98	25.93
			1	104	23.00	23.05	26.04	22.99	22.68	25.85	22.79	22.82	25.82
			50	25	22.86	22.95	25.92	23.04	22.74	25.90	22.87	23.06	25.98
			100	0	23.76	23.84	26.81	22.94	22.61	25.79	22.87	23.06	25.98
		DFT-s QPSK	1	1	22.71	22.60	25.67	22.82	22.66	25.75	22.91	23.07	26.00
			1	104	22.71	22.72	25.73	22.77	22.54	25.67	22.92	22.95	25.95
			50	25	23.70	23.75	26.74	22.93	22.66	25.81	23.77	23.85	26.82
			100	0	23.23	23.28	26.27	23.64	23.35	26.51	23.28	23.47	26.39
		DFT-s 16QAM	1	1	22.92	22.76	25.85	22.89	22.78	25.85	22.91	23.09	26.01
		DFT-s 64QAM	1	1	22.42	22.39	25.42	22.58	22.44	25.52	22.11	22.26	25.20
		DFT-s 256QAM	1	1	19.00	19.15	22.09	19.59	19.43	22.52	19.28	19.54	22.42
		CP QPSK	1	1	22.90	22.83	25.88	23.04	22.79	25.93	22.94	23.01	25.99
		CP 16QAM	1	1	22.77	22.77	25.78	22.72	22.62	25.68	22.80	22.92	25.87
		CP 64QAM	1	1	21.28	21.23	24.27	21.39	21.27	24.34	20.89	21.02	23.97
		CP 256QAM	1	1	16.76	16.81	19.80	17.76	17.51	20.65	16.85	17.12	20.00

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.39		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	503202			518604			534000		
					2516.01			2593.02			2670.00		
					Total			Total			Total		
40	30	DFT-s PI/2 BPSK	1	1	27.24			26.24			26.32		
			1	104	26.43			26.24			26.21		
			50	25	26.31			26.29			26.37		
			100	0	27.20			26.18			26.37		
		DFT-s QPSK	1	1	26.06			26.14			26.39		
			1	104	26.12			26.06			26.34		
			50	25	27.13			26.20			27.21		
			100	0	26.66			26.90			26.78		
		DFT-s 16QAM	1	1	26.24			26.24			26.40		
		DFT-s 64QAM	1	1	25.81			25.91			25.59		
		DFT-s 256QAM	1	1	22.48			22.91			22.81		
		CP QPSK	1	1	26.27			26.32			26.38		
		CP 16QAM	1	1	26.17			26.07			26.26		
		CP 64QAM	1	1	24.66			24.73			24.36		
		CP 256QAM	1	1	20.19			21.04			20.39		

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					504204			518604			532998		
					2521.02			2593.02			2664.99		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
50	30	DFT-s PI/2 BPSK	1	1	23.69	23.82	26.77	23.28	23.00	26.15	23.87	23.85	26.87
			1	131	22.80	22.81	25.82	23.24	23.03	26.15	23.01	22.91	25.97
			64	32	22.91	23.00	25.97	23.40	22.98	26.21	22.91	23.01	25.97
			128	0	22.93	22.92	25.94	23.26	22.89	26.09	22.86	22.97	25.93
		DFT-s QPSK	1	1	22.65	22.76	25.72	23.10	22.95	26.04	23.72	23.86	26.80
			1	131	22.91	22.88	25.91	22.97	22.87	25.93	23.80	23.88	26.85
			64	32	23.26	23.32	26.30	23.18	22.92	26.06	23.75	23.88	26.83
			128	0	23.46	23.47	26.48	23.69	23.51	26.61	23.40	23.56	26.49
		DFT-s 16QAM	1	1	22.51	22.62	25.58	23.90	23.72	26.82	22.62	22.77	25.71
		DFT-s 64QAM	1	1	22.06	22.24	25.16	22.64	22.43	25.55	22.01	22.08	25.06
		DFT-s 256QAM	1	1	19.07	19.11	22.10	19.77	19.55	22.67	19.09	19.20	22.16
		CP QPSK	1	1	22.81	22.87	25.85	23.26	23.04	26.16	22.77	22.93	25.86
		CP 16QAM	1	1	22.84	22.93	25.90	23.73	23.57	26.66	23.00	23.18	26.10
		CP 64QAM	1	1	21.27	21.46	24.38	21.61	21.50	24.57	21.30	21.49	24.41
		CP 256QAM	1	1	17.20	17.24	20.23	17.79	17.62	20.72	17.53	17.63	20.59

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.39		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	504204			518604			532998		
					2521.02			2593.02			2664.99		
					Total			Total			Total		
50	30	DFT-s PI/2 BPSK	1	1	27.16			26.54			27.26		
			1	131	26.21			26.54			26.36		
			64	32	26.36			26.60			26.36		
			128	0	26.33			26.48			26.32		
		DFT-s QPSK	1	1	26.11			26.43			27.19		
			1	131	26.30			26.32			27.24		
			64	32	26.69			26.45			27.22		
			128	0	26.87			27.00			26.88		
		DFT-s 16QAM	1	1	25.97			27.21			26.10		
		DFT-s 64QAM	1	1	25.55			25.94			25.45		
		DFT-s 256QAM	1	1	22.49			23.06			22.55		
		CP QPSK	1	1	26.24			26.55			26.25		
		CP 16QAM	1	1	26.29			27.05			26.49		
		CP 64QAM	1	1	24.77			24.96			24.80		
		CP 256QAM	1	1	20.62			21.11			20.98		

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					505200			518604			531996		
					2526.00			2593.02			2659.98		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
60	30	DFT-s PI/2 BPSK	1	1	23.76	23.84	26.81	23.22	22.94	26.09	22.88	22.90	25.90
			1	160	22.96	22.87	25.93	23.00	22.84	25.93	22.79	22.82	25.82
			81	40	22.84	22.92	25.89	23.07	22.79	25.94	22.80	22.98	25.90
			162	0	23.62	23.66	26.65	22.26	22.16	25.22	23.45	23.59	26.53
		DFT-s QPSK	1	1	22.60	22.72	25.67	23.22	22.96	26.10	22.96	22.98	25.98
			1	160	22.82	22.72	25.78	23.04	22.87	25.97	22.89	22.91	25.91
			81	40	23.66	23.72	26.70	23.04	22.74	25.90	23.68	23.84	26.77
			162	0	23.19	23.23	26.22	23.45	23.28	26.38	23.14	23.35	26.26
		DFT-s 16QAM	1	1	22.63	22.76	25.71	23.51	23.32	26.43	23.49	23.45	26.48
		DFT-s 64QAM	1	1	22.24	22.42	25.34	22.60	22.49	25.56	22.21	22.23	25.23
		DFT-s 256QAM	1	1	18.91	19.08	22.01	19.66	19.57	22.63	19.33	19.37	22.36
		CP QPSK	1	1	22.74	22.85	25.81	23.82	23.69	26.77	23.00	22.99	26.01
		CP 16QAM	1	1	22.93	22.99	25.97	23.27	23.12	26.21	22.95	22.99	25.98
		CP 64QAM	1	1	21.04	21.23	24.15	21.48	21.39	24.45	21.25	21.31	24.29
		CP 256QAM	1	1	17.27	17.36	20.33	17.61	17.46	20.55	17.16	17.21	20.20

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.39		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	505200			518604			531996		
					2526.00			2593.02			2659.98		
					Total			Total			Total		
60	30	DFT-s PI/2 BPSK	1	1	27.20			26.48			26.29		
			1	160	26.32			26.32			26.21		
			81	40	26.28			26.33			26.29		
			162	0	27.04			25.61			26.92		
		DFT-s QPSK	1	1	26.06			26.49			26.37		
			1	160	26.17			26.36			26.30		
			81	40	27.09			26.29			27.16		
			162	0	26.61			26.77			26.65		
		DFT-s 16QAM	1	1	26.10			26.82			26.87		
		DFT-s 64QAM	1	1	25.73			25.95			25.62		
		DFT-s 256QAM	1	1	22.40			23.02			22.75		
		CP QPSK	1	1	26.20			27.16			26.40		
		CP 16QAM	1	1	26.36			26.60			26.37		
		CP 64QAM	1	1	24.54			24.84			24.68		
		CP 256QAM	1	1	20.72			20.94			20.59		

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					506202			518604			531000		
					2531.01			2593.02			2655.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
70	30	DFT-s PI/2 BPSK	1	1	22.91	22.99	25.96	23.93	23.98	26.97	23.18	23.01	26.11
			1	187	23.07	22.87	25.98	23.27	23.08	26.19	22.60	23.74	26.22
			90	45	23.56	23.58	26.58	23.62	23.31	26.48	23.52	23.67	26.61
			180	0	23.89	23.87	26.89	23.54	23.34	26.45	23.52	23.63	26.59
		DFT-s QPSK	1	1	22.92	22.94	25.94	23.21	23.07	26.15	23.16	22.97	26.08
			1	187	23.11	22.88	26.01	22.90	22.93	25.93	22.89	22.89	25.90
			90	45	23.47	23.50	26.50	23.56	23.27	26.43	23.51	23.66	26.60
			180	0	23.42	23.39	26.42	23.58	23.38	26.49	23.39	23.51	26.46
		DFT-s 16QAM	1	1	22.80	22.78	25.80	23.68	23.57	26.64	23.28	23.12	26.21
		DFT-s 64QAM	1	1	22.12	22.07	25.11	22.67	22.53	25.61	22.11	21.96	25.05
		DFT-s 256QAM	1	1	19.02	19.13	22.09	19.77	19.56	22.68	19.16	19.06	22.12
		CP QPSK	1	1	22.95	23.06	26.02	23.71	23.60	26.67	23.16	22.95	26.07
		CP 16QAM	1	1	22.96	23.10	26.04	23.32	23.15	26.25	23.62	23.47	26.56
		CP 64QAM	1	1	21.33	21.38	24.37	21.74	21.58	24.67	21.45	21.36	24.42
		CP 256QAM	1	1	17.10	17.21	20.17	17.83	17.73	20.79	17.59	17.49	20.55

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.39		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	506202			518604			531000		
					2531.01			2593.02			2655.00		
					Total			Total			Total		
70	30	DFT-s PI/2 BPSK	1	1	26.35			27.36			26.50		
			1	187	26.37			26.58			26.61		
			90	45	26.97			26.87			27.00		
			180	0	27.28			26.84			26.98		
		DFT-s QPSK	1	1	26.33			26.54			26.47		
			1	187	26.40			26.32			26.29		
			90	45	26.89			26.82			26.99		
			180	0	26.81			26.88			26.85		
		DFT-s 16QAM	1	1	26.19			27.03			26.60		
		DFT-s 64QAM	1	1	25.50			26.00			25.44		
		DFT-s 256QAM	1	1	22.48			23.07			22.51		
		CP QPSK	1	1	26.41			27.06			26.46		
		CP 16QAM	1	1	26.43			26.64			26.95		
		CP 64QAM	1	1	24.76			25.06			24.81		
		CP 256QAM	1	1	20.56			21.18			20.94		

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					507204			518604			529998		
					2536.02			2593.02			2649.99		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
80	30	DFT-s PI/2 BPSK	1	1	23.91	23.64	26.79	23.92	23.87	26.91	23.04	22.89	25.98
			1	215	22.89	22.62	25.77	23.10	22.92	26.02	22.94	22.97	25.97
			108	54	23.17	23.03	26.11	23.41	23.19	26.31	23.48	23.55	26.53
			216	0	23.17	23.03	26.11	23.39	23.25	26.33	23.28	23.39	26.35
		DFT-s QPSK	1	1	23.62	23.50	26.57	22.99	22.95	25.98	23.20	23.01	26.12
			1	215	22.64	22.70	25.68	22.80	22.88	25.85	23.28	23.13	26.22
			108	54	23.20	23.09	26.16	23.31	23.04	26.19	22.42	22.59	25.52
			216	0	23.43	23.40	26.43	23.55	23.43	26.50	23.34	23.49	26.43
		DFT-s 16QAM	1	1	22.71	22.69	25.71	23.80	23.83	26.83	23.20	23.00	26.11
		DFT-s 64QAM	1	1	22.51	22.50	25.52	22.67	22.68	25.69	22.40	22.25	25.34
		DFT-s 256QAM	1	1	19.12	19.17	22.16	19.87	19.73	22.81	19.63	19.38	22.52
		CP QPSK	1	1	23.92	23.46	26.71	23.13	23.03	26.09	23.31	23.04	26.19
		CP 16QAM	1	1	23.49	23.42	26.47	23.54	23.53	26.55	23.45	23.26	26.37
		CP 64QAM	1	1	21.29	21.27	24.29	21.62	21.56	24.60	21.36	21.20	24.29
		CP 256QAM	1	1	16.92	16.94	19.94	17.81	17.66	20.75	17.21	17.08	20.16

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.39		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	507204			518604			529998		
					2536.02			2593.02			2649.99		
					Total			Total			Total		
80	30	DFT-s PI/2 BPSK	1	1	27.18			27.30			26.37		
			1	215	26.16			26.41			26.36		
			108	54	26.50			26.70			26.92		
			216	0	26.50			26.72			26.74		
		DFT-s QPSK	1	1	26.96			26.37			26.51		
			1	215	26.07			26.24			26.61		
			108	54	26.55			26.58			25.91		
			216	0	26.82			26.89			26.82		
		DFT-s 16QAM	1	1	26.10			27.22			26.50		
		DFT-s 64QAM	1	1	25.91			26.08			25.73		
		DFT-s 256QAM	1	1	22.55			23.20			22.91		
		CP QPSK	1	1	27.10			26.48			26.58		
		CP 16QAM	1	1	26.86			26.94			26.76		
		CP 64QAM	1	1	24.68			24.99			24.68		
		CP 256QAM	1	1	20.33			21.14			20.55		

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					508200			518604			528996		
					2541.00			2593.02			2644.98		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
90	30	DFT-s PI/2 BPSK	1	1	22.85	22.90	25.89	23.97	23.72	26.86	23.18	22.87	26.04
			1	243	23.16	23.00	26.09	23.01	23.14	26.09	22.95	23.01	25.99
			120	60	23.88	23.81	26.86	23.08	22.82	25.96	22.78	23.01	25.91
			243	0	23.88	23.70	26.80	23.04	22.88	25.97	22.91	22.92	25.93
		DFT-s QPSK	1	1	22.90	22.92	25.92	23.29	23.24	26.28	23.16	22.87	26.03
			1	243	23.14	22.92	26.04	23.02	23.15	26.10	22.97	22.99	25.99
			120	60	23.87	23.78	26.84	23.28	23.29	26.30	23.67	23.82	26.76
			243	0	23.44	23.38	26.42	23.54	23.42	26.49	23.39	23.49	26.45
		DFT-s 16QAM	1	1	22.77	22.78	25.79	23.67	23.68	26.69	23.05	22.80	25.94
		DFT-s 64QAM	1	1	22.10	22.16	25.14	22.49	22.49	25.50	22.16	21.88	25.03
		DFT-s 256QAM	1	1	19.02	19.13	22.09	19.65	19.59	22.63	19.29	18.98	22.15
		CP QPSK	1	1	22.97	22.94	25.97	23.38	23.28	26.34	23.18	22.97	26.09
		CP 16QAM	1	1	23.09	23.17	26.14	23.01	23.03	26.03	23.77	23.52	26.66
		CP 64QAM	1	1	21.40	21.45	24.44	21.70	21.68	24.70	21.62	21.35	24.50
		CP 256QAM	1	1	17.13	17.13	20.14	17.74	17.66	20.71	17.71	17.54	20.64

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.39		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	508200			518604			528996		
					2541.00			2593.02			2644.98		
					Total			Total			Total		
90	30	DFT-s PI/2 BPSK	1	1	26.28			27.25			26.43		
			1	243	26.48			26.48			26.38		
			120	60	27.25			26.35			26.30		
			243	0	27.19			26.36			26.32		
		DFT-s QPSK	1	1	26.31			26.67			26.42		
			1	243	26.43			26.49			26.38		
			120	60	27.23			26.69			27.15		
			243	0	26.81			26.88			26.84		
		DFT-s 16QAM	1	1	26.18			27.08			26.33		
		DFT-s 64QAM	1	1	25.53			25.89			25.42		
		DFT-s 256QAM	1	1	22.48			23.02			22.54		
		CP QPSK	1	1	26.36			26.73			26.48		
		CP 16QAM	1	1	26.53			26.42			27.05		
		CP 64QAM	1	1	24.83			25.09			24.89		
		CP 256QAM	1	1	20.53			21.10			21.03		

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FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					509202			518604			528000		
					2546.01			2593.02			2640.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
100	30	DFT-s PI/2 BPSK	1	1	22.88	22.93	25.92	23.61	23.56	26.60	23.10	22.92	26.02
			1	271	23.21	22.93	26.08	22.97	23.08	26.04	22.91	22.98	25.96
			135	67	23.31	23.26	26.30	23.53	23.30	26.43	23.22	23.39	26.32
			270	0	23.35	23.26	26.32	23.18	23.16	26.18	23.37	23.42	26.41
		DFT-s QPSK	1	1	22.79	22.76	25.79	23.47	23.43	26.46	23.61	23.55	26.59
			1	271	23.01	22.80	25.92	22.89	23.13	26.02	23.00	23.09	26.06
			135	67	23.36	23.19	26.29	23.51	23.20	26.37	23.27	23.35	26.32
			270	0	23.45	23.40	26.44	23.11	23.12	26.13	23.44	23.54	26.50
		DFT-s 16QAM	1	1	22.78	22.76	25.78	23.29	23.51	26.41	23.21	22.97	26.10
		DFT-s 64QAM	1	1	22.42	22.38	25.41	22.65	22.69	25.68	22.39	22.22	25.32
		DFT-s 256QAM	1	1	19.06	19.13	22.11	19.76	19.70	22.74	19.64	19.44	22.55
		CP QPSK	1	1	22.92	23.02	25.98	23.44	23.51	26.49	23.39	23.02	26.22
		CP 16QAM	1	1	23.04	22.97	26.02	22.26	22.20	25.24	23.52	23.26	26.40
		CP 64QAM	1	1	21.21	21.18	24.21	21.45	21.53	24.50	21.36	21.11	24.25
		CP 256QAM	1	1	16.79	16.89	19.85	17.64	17.58	20.62	17.29	17.08	20.20

FCC 5G NR Band n41: 2496 to 2690 MHz IC 5G NR Band n41: 2500 to 2690 MHz					EIRP (dBm)								
Directional Gain(dBi)			0.39		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			2		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	509202			518604			528000		
					2546.01			2593.02			2640.00		
					Total			Total			Total		
100	30	DFT-s PI/2 BPSK	1	1	26.31			26.99			26.41		
			1	271	26.47			26.43			26.35		
			135	67	26.69			26.82			26.71		
			270	0	26.71			26.57			26.80		
		DFT-s QPSK	1	1	26.18			26.85			26.98		
			1	271	26.31			26.41			26.45		
			135	67	26.68			26.76			26.71		
			270	0	26.83			26.52			26.89		
		DFT-s 16QAM	1	1	26.17			26.80			26.49		
		DFT-s 64QAM	1	1	25.80			26.07			25.71		
		DFT-s 256QAM	1	1	22.50			23.13			22.94		
		CP QPSK	1	1	26.37			26.88			26.61		
		CP 16QAM	1	1	26.41			25.63			26.79		
		CP 64QAM	1	1	24.60			24.89			24.64		
		CP 256QAM	1	1	20.24			21.01			20.59		

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					630334			633334			636332		
					3455.01			3500.01			3544.98		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
10	30	DFT-s PI/2 BPSK	1	1	23.50	22.91	26.23	23.53	23.30	26.43	22.81	22.75	25.79
			1	22	23.60	23.08	26.36	23.50	23.24	26.38	22.83	22.66	25.76
			12	6	23.54	22.99	26.28	23.45	23.23	26.35	23.37	23.31	26.35
			24	0	23.12	22.57	25.86	22.97	22.70	25.85	22.91	22.89	25.91
		DFT-s QPSK	1	1	21.90	21.47	24.70	21.77	21.52	24.66	21.62	21.58	24.61
			1	22	23.36	22.91	26.15	21.73	21.55	24.65	21.65	21.67	24.67
			12	6	23.37	22.87	26.14	23.27	23.11	26.20	23.22	23.21	26.23
			24	0	22.44	21.99	25.23	22.32	22.17	25.26	22.33	22.33	25.34
		DFT-s 16QAM	1	1	21.99	21.54	24.78	23.32	23.04	26.19	21.38	21.24	24.32
		DFT-s 64QAM	1	1	21.38	20.80	24.11	21.44	20.95	24.21	21.67	21.44	24.57
		DFT-s 256QAM	1	1	18.46	17.79	21.15	18.15	17.78	20.98	18.68	18.50	21.60
		CP QPSK	1	1	22.53	21.76	25.17	22.04	21.65	24.86	22.03	21.83	24.94
		CP 16QAM	1	1	22.42	21.73	25.10	22.06	21.81	24.95	21.85	21.63	24.75
		CP 64QAM	1	1	20.32	19.71	23.04	20.68	20.24	23.48	20.11	20.00	23.07
		CP 256QAM	1	1	16.25	15.79	19.04	16.86	16.38	19.64	16.37	16.29	19.34

5G NR Band n77_Part27: 3450 to 3550 MHz					EIRP (dBm)		
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630334	633334	636332
					3455.01	3500.01	3544.98
					Total	Total	Total
10	30	DFT-s PI/2 BPSK	1	1	29.18	29.38	28.74
			1	22	29.31	29.33	28.71
			12	6	29.23	29.30	29.30
			24	0	28.81	28.80	28.86
		DFT-s QPSK	1	1	27.65	27.61	27.56
			1	22	29.10	27.60	27.62
			12	6	29.09	29.15	29.18
			24	0	28.18	28.21	28.29
		DFT-s 16QAM	1	1	27.73	29.14	27.27
		DFT-s 64QAM	1	1	27.06	27.16	27.52
		DFT-s 256QAM	1	1	24.10	23.93	24.55
		CP QPSK	1	1	28.12	27.81	27.89
		CP 16QAM	1	1	28.05	27.90	27.70
		CP 64QAM	1	1	25.99	26.43	26.02
		CP 256QAM	1	1	21.99	22.59	22.29

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					630500			633334			636166		
					3457.50			3500.01			3542.49		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
15	30	DFT-s PI/2 BPSK	1	1	23.06	22.49	25.79	23.30	23.08	26.20	22.68	22.56	25.63
			1	36	23.08	22.55	25.83	22.83	22.73	25.79	22.85	22.68	25.78
			18	9	22.50	21.92	25.23	23.01	22.71	25.87	23.16	23.13	26.16
			36	0	23.09	22.55	25.84	22.90	22.63	25.78	22.80	22.72	25.77
		DFT-s QPSK	1	1	21.97	21.70	24.85	21.81	21.47	24.65	21.61	21.54	24.59
			1	36	22.00	21.77	24.90	22.61	22.45	25.54	21.68	21.54	24.62
			18	9	22.46	21.95	25.22	23.23	22.98	26.12	23.08	23.06	26.08
			36	0	22.57	21.98	25.30	22.39	22.17	25.29	22.26	22.24	25.26
		DFT-s 16QAM	1	1	21.67	20.98	24.35	21.79	21.54	24.68	21.98	22.01	25.01
		DFT-s 64QAM	1	1	22.03	21.18	24.64	21.55	21.06	24.32	21.08	20.93	24.02
		DFT-s 256QAM	1	1	18.79	18.16	21.50	18.13	17.84	21.00	18.58	18.22	21.41
		CP QPSK	1	1	22.10	21.74	24.93	22.31	21.85	25.10	22.21	22.11	25.17
		CP 16QAM	1	1	21.78	21.17	24.50	21.95	21.69	24.83	21.79	21.54	24.68
		CP 64QAM	1	1	21.00	20.61	23.82	20.37	20.00	23.20	20.25	20.08	23.18
		CP 256QAM	1	1	16.79	16.10	19.47	16.12	15.86	19.00	16.39	16.41	19.41

5G NR Band n77_Part27: 3450 to 3550 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630500			633334			636166		
					3457.50			3500.01			3542.49		
					Total			Total			Total		
15	30	DFT-s PI/2 BPSK	1	1	28.74			29.15			28.58		
			1	36	28.78			28.74			28.73		
			18	9	28.18			28.82			29.11		
			36	0	28.79			28.73			28.72		
		DFT-s QPSK	1	1	27.80			27.60			27.54		
			1	36	27.85			28.49			27.57		
			18	9	28.17			29.07			29.03		
			36	0	28.25			28.24			28.21		
		DFT-s 16QAM	1	1	27.30			27.63			27.96		
		DFT-s 64QAM	1	1	27.59			27.27			26.97		
		DFT-s 256QAM	1	1	24.45			23.95			24.36		
		CP QPSK	1	1	27.88			28.05			28.12		
		CP 16QAM	1	1	27.45			27.78			27.63		
		CP 64QAM	1	1	26.77			26.15			26.13		
		CP 256QAM	1	1	22.42			21.95			22.36		

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BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					630668			633334			636000		
					3460.02			3500.01			3540.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
20	30	DFT-s PI/2 BPSK	1	1	23.21	22.59	25.92	22.71	22.46	25.60	22.82	22.68	25.76
			1	49	22.20	21.68	24.96	22.62	22.36	25.50	22.90	22.65	25.79
			25	12	22.21	21.62	24.94	22.77	22.52	25.66	22.66	22.52	25.60
			50	0	23.13	22.51	25.84	22.98	22.66	25.83	22.81	22.66	25.75
		DFT-s QPSK	1	1	22.35	21.55	24.98	22.74	22.40	25.58	21.78	21.58	24.69
			1	49	22.37	21.68	25.05	22.43	22.32	25.39	21.85	21.51	24.69
			25	12	23.10	22.48	25.81	22.53	22.33	25.44	22.63	22.48	25.57
			50	0	22.65	22.01	25.35	22.44	22.15	25.31	22.34	22.22	25.29
		DFT-s 16QAM	1	1	22.14	21.56	24.87	22.36	21.95	25.17	21.63	21.51	24.58
		DFT-s 64QAM	1	1	21.78	21.10	24.46	21.55	21.16	24.37	21.60	21.36	24.49
		DFT-s 256QAM	1	1	18.92	18.12	21.55	18.36	18.08	21.23	18.29	18.21	21.26
		CP QPSK	1	1	22.22	21.62	24.94	22.75	22.55	25.66	21.86	21.68	24.78
		CP 16QAM	1	1	22.24	21.44	24.87	22.14	21.56	24.87	21.32	21.30	24.32
		CP 64QAM	1	1	20.66	20.04	23.37	20.51	20.02	23.28	20.36	20.29	23.34
		CP 256QAM	1	1	16.23	15.72	18.99	16.60	16.26	19.44	15.87	15.76	18.83

5G NR Band n77_Part27: 3450 to 3550 MHz					EIRP (dBm)		
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630668	633334	636000
					3460.02	3500.01	3540.00
					Total	Total	Total
20	30	DFT-s PI/2 BPSK	1	1	28.87	28.55	28.71
			1	49	27.91	28.45	28.74
			25	12	27.89	28.61	28.55
			50	0	28.79	28.78	28.70
		DFT-s QPSK	1	1	27.93	28.53	27.64
			1	49	28.00	28.34	27.64
			25	12	28.76	28.39	28.52
			50	0	28.30	28.26	28.24
		DFT-s 16QAM	1	1	27.82	28.12	27.53
		DFT-s 64QAM	1	1	27.41	27.32	27.44
		DFT-s 256QAM	1	1	24.50	24.18	24.21
		CP QPSK	1	1	27.89	28.61	27.73
		CP 16QAM	1	1	27.82	27.82	27.27
		CP 64QAM	1	1	26.32	26.23	26.29
		CP 256QAM	1	1	21.94	22.39	21.78

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BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					630834			633334			635832		
					3462.51			3500.01			3537.48		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
25	30	DFT-s PI/2 BPSK	1	1	22.37	21.72	25.07	23.30	22.88	26.11	22.12	21.92	25.03
			1	63	22.37	21.71	25.06	22.06	21.88	24.98	22.15	21.85	25.01
			32	16	23.33	22.69	26.03	22.33	22.50	25.43	23.11	23.08	26.11
			64	0	23.24	22.61	25.95	23.10	22.69	25.91	22.95	22.92	25.95
		DFT-s QPSK	1	1	22.19	21.57	24.90	22.31	21.80	25.07	22.07	22.12	25.11
			1	63	22.19	21.53	24.88	22.05	21.74	24.91	22.06	22.09	25.09
			32	16	23.34	22.68	26.03	23.16	22.82	26.00	22.99	22.94	25.98
			64	0	22.73	22.12	25.45	22.64	22.27	25.47	22.51	22.40	25.47
		DFT-s 16QAM	1	1	22.36	21.62	25.02	23.25	22.67	25.98	21.96	21.97	24.98
		DFT-s 64QAM	1	1	21.42	20.57	24.03	21.77	21.26	24.53	21.68	21.60	24.65
		DFT-s 256QAM	1	1	19.04	18.41	21.75	18.79	18.45	21.63	18.17	18.22	21.21
		CP QPSK	1	1	22.51	21.89	25.22	22.17	22.00	25.10	22.01	21.95	24.99
		CP 16QAM	1	1	22.14	21.56	24.87	23.02	22.28	25.68	22.12	22.20	25.17
		CP 64QAM	1	1	20.64	20.26	23.46	20.63	20.15	23.41	20.64	20.70	23.68
		CP 256QAM	1	1	16.88	16.25	19.59	16.75	16.44	19.61	16.75	16.44	19.61

5G NR Band n77_Part27: 3450 to 3550 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	630834			633334			635832		
					3462.51			3500.01			3537.48		
					Total			Total			Total		
25	30	DFT-s PI/2 BPSK	1	1	28.02			29.06			27.98		
			1	63	28.01			27.93			27.96		
			32	16	28.98			28.38			29.06		
			64	0	28.90			28.86			28.90		
		DFT-s QPSK	1	1	27.85			28.02			28.06		
			1	63	27.83			27.86			28.04		
			32	16	28.98			28.95			28.93		
			64	0	28.40			28.42			28.42		
		DFT-s 16QAM	1	1	27.97			28.93			27.93		
		DFT-s 64QAM	1	1	26.98			27.48			27.60		
		DFT-s 256QAM	1	1	24.70			24.58			24.16		
		CP QPSK	1	1	28.17			28.05			27.94		
		CP 16QAM	1	1	27.82			28.63			28.12		
		CP 64QAM	1	1	26.41			26.36			26.63		
		CP 256QAM	1	1	22.54			22.56			22.56		

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					631000			633334			635666		
					3465.00			3500.01			3534.99		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
30	30	DFT-s PI/2 BPSK	1	1	23.36	22.75	26.08	22.37	21.86	25.13	22.07	21.92	25.01
			1	76	22.30	21.71	25.03	22.00	21.88	24.95	22.05	21.93	25.00
			36	18	23.02	22.35	25.71	22.80	22.45	25.64	22.78	22.75	25.78
			75	0	22.33	21.65	25.01	23.14	22.84	26.00	23.08	23.04	26.07
		DFT-s QPSK	1	1	22.44	21.73	25.11	22.42	21.89	25.17	22.17	22.11	25.15
			1	76	22.44	21.82	25.15	22.04	21.92	24.99	22.14	22.12	25.14
			36	18	22.98	22.32	25.67	22.81	22.47	25.65	22.65	22.62	25.65
			75	0	22.90	22.22	25.58	22.71	22.37	25.55	22.56	22.53	25.56
		DFT-s 16QAM	1	1	23.52	22.86	26.21	22.34	21.76	25.07	22.08	21.95	25.03
		DFT-s 64QAM	1	1	21.59	20.93	24.28	21.42	20.98	24.22	21.51	21.56	24.55
		DFT-s 256QAM	1	1	18.70	17.94	21.35	19.10	18.44	21.79	18.81	18.73	21.78
		CP QPSK	1	1	22.14	21.44	24.81	22.54	21.59	25.10	22.26	22.04	25.16
		CP 16QAM	1	1	22.79	22.22	25.52	22.69	21.88	25.31	22.19	21.97	25.09
		CP 64QAM	1	1	20.55	19.97	23.28	20.52	20.04	23.30	20.17	20.33	23.26
		CP 256QAM	1	1	16.80	15.88	19.37	17.16	16.36	19.79	16.85	16.77	19.82

5G NR Band n77_Part27: 3450 to 3550 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	631000			633334			635666		
					3465.00			3500.01			3534.99		
					Total			Total			Total		
30	30	DFT-s PI/2 BPSK	1	1	29.03			28.08			27.96		
			1	76	27.98			27.90			27.95		
			36	18	28.66			28.59			28.73		
			75	0	27.96			28.95			29.02		
		DFT-s QPSK	1	1	28.06			28.12			28.10		
			1	76	28.10			27.94			28.09		
			36	18	28.62			28.60			28.60		
			75	0	28.53			28.50			28.51		
		DFT-s 16QAM	1	1	29.16			28.02			27.98		
		DFT-s 64QAM	1	1	27.23			27.17			27.50		
		DFT-s 256QAM	1	1	24.30			24.74			24.73		
		CP QPSK	1	1	27.76			28.05			28.11		
		CP 16QAM	1	1	28.47			28.26			28.04		
		CP 64QAM	1	1	26.23			26.25			26.21		
		CP 256QAM	1	1	22.32			22.74			22.77		

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					631334			633334			635332		
					3470.01			3500.01			3529.98		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
40	30	DFT-s PI/2 BPSK	1	1	23.26	22.54	25.93	22.31	21.72	25.04	23.06	23.01	26.05
			1	104	23.19	22.72	25.97	22.05	21.94	25.01	22.05	22.08	25.08
			50	25	23.25	22.66	25.98	23.13	22.79	25.97	21.99	21.97	24.99
			100	0	23.25	22.66	25.98	23.15	22.77	25.97	23.00	22.93	25.98
		DFT-s QPSK	1	1	22.22	21.41	24.84	22.24	21.69	24.98	22.07	21.95	25.02
			1	104	22.19	21.55	24.89	21.90	21.91	24.92	22.11	22.09	25.11
			50	25	23.16	22.59	25.89	23.00	22.68	25.85	22.98	22.95	25.98
			100	0	22.70	22.16	25.45	22.61	22.24	25.44	22.49	22.41	25.46
		DFT-s 16QAM	1	1	22.06	21.36	24.73	23.13	22.62	25.89	23.35	23.09	26.23
		DFT-s 64QAM	1	1	21.63	20.92	24.30	21.64	21.04	24.36	21.18	21.05	24.13
		DFT-s 256QAM	1	1	18.77	18.21	21.51	18.59	18.02	21.32	18.48	18.37	21.44
		CP QPSK	1	1	22.42	21.74	25.10	22.46	21.83	25.17	21.99	21.83	24.92
		CP 16QAM	1	1	22.48	21.95	25.23	22.34	21.68	25.03	21.95	21.81	24.89
		CP 64QAM	1	1	20.73	20.03	23.40	20.73	20.11	23.44	20.51	20.26	23.40
		CP 256QAM	1	1	16.90	16.34	19.64	16.71	15.96	19.36	16.57	16.34	19.47

5G NR Band n77_Part27: 3450 to 3550 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	631334			633334			635332		
					3470.01			3500.01			3529.98		
					Total			Total			Total		
40	30	DFT-s PI/2 BPSK	1	1	28.88			27.99			29.00		
			1	104	28.92			27.96			28.03		
			50	25	28.93			28.92			27.94		
			100	0	28.93			28.92			28.93		
		DFT-s QPSK	1	1	27.79			27.93			27.97		
			1	104	27.84			27.87			28.06		
			50	25	28.84			28.80			28.93		
			100	0	28.40			28.39			28.41		
		DFT-s 16QAM	1	1	27.68			28.84			29.18		
		DFT-s 64QAM	1	1	27.25			27.31			27.08		
		DFT-s 256QAM	1	1	24.46			24.27			24.39		
		CP QPSK	1	1	28.05			28.12			27.87		
		CP 16QAM	1	1	28.18			27.98			27.84		
		CP 64QAM	1	1	26.35			26.39			26.35		
		CP 256QAM	1	1	22.59			22.31			22.42		

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					631668			633334			635000		
					3475.02			3500.01			3525.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
50	30	DFT-s PI/2 BPSK	1	1	22.37	21.67	25.04	22.43	21.77	25.12	23.20	23.20	26.21
			1	131	22.28	21.96	25.13	22.16	22.13	25.16	22.20	22.15	25.19
			64	32	22.55	21.98	25.28	22.40	22.04	25.23	22.17	21.80	25.00
			128	0	23.33	22.78	26.07	23.19	22.84	26.03	23.07	23.07	26.08
		DFT-s QPSK	1	1	22.27	21.62	24.97	22.37	21.72	25.07	22.14	21.80	24.98
			1	131	22.21	21.94	25.09	22.03	22.10	25.08	22.16	22.09	25.14
			64	32	22.49	21.89	25.21	23.29	22.99	26.15	23.08	23.09	26.10
			128	0	22.81	22.30	25.57	22.70	22.33	25.53	22.53	22.43	25.49
		DFT-s 16QAM	1	1	23.26	22.56	25.93	23.26	22.63	25.97	23.04	22.80	25.93
		DFT-s 64QAM	1	1	21.89	21.19	24.56	21.78	21.14	24.48	21.40	21.14	24.28
		DFT-s 256QAM	1	1	18.50	17.81	21.18	18.93	18.27	21.62	18.43	18.12	21.29
		CP QPSK	1	1	22.51	21.80	25.18	22.45	21.97	25.23	22.37	22.04	25.22
		CP 16QAM	1	1	22.80	22.12	25.48	22.75	22.19	25.49	22.23	21.86	25.06
		CP 64QAM	1	1	20.76	20.11	23.46	20.82	20.25	23.55	20.59	20.27	23.44
		CP 256QAM	1	1	16.54	15.86	19.22	17.03	16.37	19.72	16.43	16.10	19.28

5G NR Band n77_Part27: 3450 to 3550 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	631668			633334			635000		
					3475.02			3500.01			3525.00		
					Total			Total			Total		
50	30	DFT-s PI/2 BPSK	1	1	27.99			28.07			29.16		
			1	131	28.08			28.11			28.14		
			64	32	28.23			28.18			27.95		
			128	0	29.02			28.98			29.03		
		DFT-s QPSK	1	1	27.92			28.02			27.93		
			1	131	28.04			28.03			28.09		
			64	32	28.16			29.10			29.05		
			128	0	28.52			28.48			28.44		
		DFT-s 16QAM	1	1	28.88			28.92			28.88		
		DFT-s 64QAM	1	1	27.51			27.43			27.23		
		DFT-s 256QAM	1	1	24.13			24.57			24.24		
		CP QPSK	1	1	28.13			28.18			28.17		
		CP 16QAM	1	1	28.43			28.44			28.01		
		CP 64QAM	1	1	26.41			26.50			26.39		
		CP 256QAM	1	1	22.17			22.67			22.23		

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					632000			633334			634666		
					3480.00			3500.01			3519.99		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
60	30	DFT-s PI/2 BPSK	1	1	23.21	22.63	25.94	22.15	21.59	24.89	22.10	21.65	24.89
			1	160	21.98	21.64	24.82	21.92	21.89	24.92	21.85	21.82	24.85
			81	40	22.11	21.39	24.78	23.06	22.78	25.93	22.99	22.77	25.89
			162	0	23.14	22.63	25.90	23.03	22.69	25.87	22.99	22.74	25.88
		DFT-s QPSK	1	1	22.07	21.40	24.76	22.19	21.59	24.91	22.06	21.56	24.83
			1	160	21.95	21.61	24.79	21.90	21.81	24.87	21.80	21.76	24.79
			81	40	23.11	22.55	25.85	23.00	22.68	25.85	22.89	22.69	25.80
			162	0	22.58	22.07	25.34	22.52	22.18	25.36	22.44	22.16	25.31
		DFT-s 16QAM	1	1	23.02	22.38	25.72	23.40	22.85	26.14	23.35	22.88	26.13
		DFT-s 64QAM	1	1	21.66	21.01	24.36	21.63	21.07	24.37	21.43	21.00	24.23
		DFT-s 256QAM	1	1	18.53	17.83	21.20	18.24	17.68	20.98	18.63	18.17	21.42
		CP QPSK	1	1	22.11	21.50	24.83	22.34	21.61	25.00	22.24	21.79	25.03
		CP 16QAM	1	1	22.23	21.51	24.90	22.70	22.16	25.45	22.20	21.76	25.00
		CP 64QAM	1	1	20.44	19.77	23.13	20.53	20.00	23.28	20.59	20.13	23.38
		CP 256QAM	1	1	16.40	15.69	19.07	16.32	15.73	19.05	16.69	16.22	19.47

5G NR Band n77_Part27: 3450 to 3550 MHz					EIRP (dBm)		
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	632000	633334	634666
					3480.00	3500.01	3519.99
					Total	Total	Total
60	30	DFT-s PI/2 BPSK	1	1	28.89	27.84	27.84
			1	160	27.77	27.87	27.80
			81	40	27.73	28.88	28.84
			162	0	28.85	28.82	28.83
		DFT-s QPSK	1	1	27.71	27.86	27.78
			1	160	27.74	27.82	27.74
			81	40	28.80	28.80	28.75
			162	0	28.29	28.31	28.26
		DFT-s 16QAM	1	1	28.67	29.09	29.08
		DFT-s 64QAM	1	1	27.31	27.32	27.18
		DFT-s 256QAM	1	1	24.15	23.93	24.37
		CP QPSK	1	1	27.78	27.95	27.98
		CP 16QAM	1	1	27.85	28.40	27.95
		CP 64QAM	1	1	26.08	26.23	26.33
		CP 256QAM	1	1	22.02	22.00	22.42

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					632334			633334			634332		
					3485.01			3500.01			3514.98		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
70	30	DFT-s PI/2 BPSK	1	1	22.46	21.79	25.15	22.44	21.71	25.10	23.13	22.90	26.03
			1	187	22.29	22.12	25.22	22.28	22.04	25.17	22.35	22.11	25.24
			90	45	22.87	22.33	25.62	22.85	22.48	25.68	22.71	22.52	25.63
			180	0	23.17	22.63	25.92	23.21	22.80	26.02	22.39	22.17	25.29
		DFT-s QPSK	1	1	22.47	21.79	25.15	22.37	21.68	25.05	22.37	21.79	25.10
			1	187	22.30	22.12	25.22	22.21	22.07	25.15	22.31	22.10	25.22
			90	45	22.76	22.23	25.51	22.74	22.32	25.55	22.62	22.41	25.53
			180	0	22.64	22.12	25.40	22.67	22.25	25.48	22.58	22.38	25.49
		DFT-s 16QAM	1	1	23.42	22.73	26.10	23.25	22.61	25.95	23.18	22.60	25.91
		DFT-s 64QAM	1	1	21.76	21.11	24.46	21.95	21.32	24.66	21.81	21.24	24.54
		DFT-s 256QAM	1	1	18.49	17.82	21.18	18.83	18.09	21.49	18.45	17.87	21.18
		CP QPSK	1	1	22.45	21.73	25.12	22.40	21.78	25.11	22.40	21.84	25.14
		CP 16QAM	1	1	22.91	22.19	25.58	22.67	22.25	25.48	22.93	22.33	25.65
		CP 64QAM	1	1	20.57	19.88	23.25	20.80	20.22	23.53	20.70	20.18	23.46
		CP 256QAM	1	1	16.39	15.66	19.05	16.88	16.19	19.56	16.48	15.92	19.22

5G NR Band n77_Part27: 3450 to 3550 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	632334			633334			634332		
					3485.01			3500.01			3514.98		
					Total			Total			Total		
70	30	DFT-s PI/2 BPSK	1	1	28.10			28.05			28.98		
			1	187	28.17			28.12			28.19		
			90	45	28.57			28.63			28.58		
			180	0	28.87			28.97			28.24		
		DFT-s QPSK	1	1	28.10			28.00			28.05		
			1	187	28.17			28.10			28.17		
			90	45	28.46			28.50			28.48		
			180	0	28.35			28.43			28.44		
		DFT-s 16QAM	1	1	29.05			28.90			28.86		
		DFT-s 64QAM	1	1	27.41			27.61			27.49		
		DFT-s 256QAM	1	1	24.13			24.44			24.13		
		CP QPSK	1	1	28.07			28.06			28.09		
		CP 16QAM	1	1	28.53			28.43			28.60		
		CP 64QAM	1	1	26.20			26.48			26.41		
		CP 256QAM	1	1	22.00			22.51			22.17		

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					632668			633334			634000		
					3490.02			3500.01			3510.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
80	30	DFT-s PI/2 BPSK	1	1	22.32	21.63	25.00	22.55	21.89	25.24	23.45	23.07	26.27
			1	215	22.13	22.01	25.08	22.33	22.27	25.31	22.32	22.10	25.22
			108	54	22.56	22.18	25.38	22.52	22.21	25.38	22.59	22.30	25.46
			216	0	23.20	22.77	26.00	23.15	22.81	25.99	23.22	22.86	26.05
		DFT-s QPSK	1	1	22.55	21.85	25.22	22.41	21.77	25.11	22.43	22.70	25.58
			1	215	22.18	22.08	25.14	22.17	22.03	25.11	22.24	22.08	25.17
			108	54	22.58	22.13	25.37	22.46	22.15	25.32	22.46	21.80	25.15
			216	0	22.69	22.25	25.49	22.66	22.30	25.49	22.68	22.34	25.52
		DFT-s 16QAM	1	1	22.39	21.73	25.08	22.30	21.68	25.01	23.05	22.36	25.73
		DFT-s 64QAM	1	1	21.64	21.00	24.34	21.68	21.07	24.40	21.80	21.12	24.48
		DFT-s 256QAM	1	1	18.51	17.84	21.20	18.91	18.28	21.62	18.73	18.04	21.41
		CP QPSK	1	1	22.45	21.81	25.15	22.60	21.90	25.27	22.57	22.10	25.35
		CP 16QAM	1	1	22.51	21.82	25.19	22.50	21.83	25.19	22.50	21.83	25.19
		CP 64QAM	1	1	20.83	20.16	23.52	20.88	20.20	23.56	20.86	20.16	23.53
		CP 256QAM	1	1	16.57	15.86	19.24	17.00	16.29	19.67	16.74	16.00	19.40

5G NR Band n77_Part27: 3450 to 3550 MHz					EIRP (dBm)		
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	632668	633334	634000
					3490.02	3500.01	3510.00
					Total	Total	Total
80	30	DFT-s PI/2 BPSK	1	1	27.95	28.19	29.22
			1	215	28.03	28.26	28.17
			108	54	28.33	28.33	28.41
			216	0	28.95	28.94	29.00
		DFT-s QPSK	1	1	28.17	28.06	28.53
			1	215	28.09	28.06	28.12
			108	54	28.32	28.27	28.10
			216	0	28.44	28.44	28.47
		DFT-s 16QAM	1	1	28.03	27.96	28.68
		DFT-s 64QAM	1	1	27.29	27.35	27.43
		DFT-s 256QAM	1	1	24.15	24.57	24.36
		CP QPSK	1	1	28.10	28.22	28.30
		CP 16QAM	1	1	28.14	28.14	28.14
		CP 64QAM	1	1	26.47	26.51	26.48
		CP 256QAM	1	1	22.19	22.62	22.35

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					633000			633334			633666		
					3495.00			3500.01			3504.99		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
90	30	DFT-s PI/2 BPSK	1	1	21.99	22.34	25.18	22.54	21.82	25.21	23.23	22.83	26.04
			1	243	22.29	22.10	25.21	22.37	22.19	25.29	22.27	22.10	25.20
			120	60	23.19	22.71	25.97	23.06	22.69	25.89	23.08	22.69	25.90
			243	0	23.23	22.80	26.03	23.19	22.78	26.00	22.42	21.80	25.13
		DFT-s QPSK	1	1	22.47	21.78	25.15	22.44	21.74	25.11	22.41	21.75	25.10
			1	243	22.30	22.15	25.24	22.24	22.10	25.18	22.23	22.04	25.15
			120	60	23.02	22.58	25.82	23.05	22.67	25.87	23.02	22.65	25.85
			243	0	22.68	22.26	25.49	22.65	22.30	25.49	22.70	22.28	25.51
		DFT-s 16QAM	1	1	22.16	21.50	24.85	22.57	21.85	25.24	22.45	21.79	25.14
		DFT-s 64QAM	1	1	21.96	21.28	24.64	21.87	21.25	24.58	21.73	21.05	24.41
		DFT-s 256QAM	1	1	18.71	18.03	21.39	18.59	17.87	21.26	18.87	18.13	21.53
		CP QPSK	1	1	22.29	21.65	24.99	22.54	21.79	25.19	22.48	21.85	25.19
		CP 16QAM	1	1	22.44	21.78	25.13	22.30	21.64	24.99	22.48	21.79	25.16
		CP 64QAM	1	1	20.97	20.26	23.64	20.85	20.23	23.56	20.95	20.24	23.62
		CP 256QAM	1	1	16.76	16.01	19.41	16.49	15.76	19.15	16.96	16.17	19.59

5G NR Band n77_Part27: 3450 to 3550 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	633000			633334			633666		
					3495.00			3500.01			3504.99		
					Total			Total			Total		
90	30	DFT-s PI/2 BPSK	1	1	28.13			28.16			28.99		
			1	243	28.16			28.24			28.15		
			120	60	28.92			28.84			28.85		
			243	0	28.98			28.95			28.08		
		DFT-s QPSK	1	1	28.10			28.06			28.05		
			1	243	28.19			28.13			28.10		
			120	60	28.77			28.82			28.80		
			243	0	28.44			28.44			28.46		
		DFT-s 16QAM	1	1	27.80			28.19			28.09		
		DFT-s 64QAM	1	1	27.59			27.53			27.36		
		DFT-s 256QAM	1	1	24.34			24.21			24.48		
		CP QPSK	1	1	27.94			28.14			28.14		
		CP 16QAM	1	1	28.08			27.94			28.11		
		CP 64QAM	1	1	26.59			26.51			26.57		
		CP 256QAM	1	1	22.36			22.10			22.54		

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5G NR Band n77_Part27: 3450 to 3550 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
								633334					
								3500.01					
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
100	30	DFT-s PI/2 BPSK	1	1				23.32	22.82	26.09			
			1	271				22.32	22.09	25.22			
			135	67				22.61	22.17	25.41			
			270	0				22.40	21.73	25.09			
		DFT-s QPSK	1	1				22.32	21.69	25.03			
			1	271				22.31	22.09	25.21			
			135	67				22.49	22.14	25.33			
			270	0				22.70	22.32	25.52			
		DFT-s 16QAM	1	1				22.45	21.76	25.13			
		DFT-s 64QAM	1	1				21.84	21.15	24.52			
		DFT-s 256QAM	1	1				18.80	18.08	21.47			
		CP QPSK	1	1				22.91	22.11	25.54			
		CP 16QAM	1	1				22.28	21.54	24.94			
		CP 64QAM	1	1				20.64	20.04	23.36			
		CP 256QAM	1	1				16.89	16.19	19.56			

5G NR Band n77_Part27: 3450 to 3550 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset				633334					
								3500.01					
					Total			Total			Total		
100	30	DFT-s PI/2 BPSK	1	1				29.04					
			1	271				28.17					
			135	67				28.36					
			270	0				28.04					
		DFT-s QPSK	1	1				27.98					
			1	271				28.16					
			135	67				28.28					
			270	0				28.47					
		DFT-s 16QAM	1	1				28.08					
		DFT-s 64QAM	1	1				27.47					
		DFT-s 256QAM	1	1				24.42					
		CP QPSK	1	1				28.49					
		CP 16QAM	1	1				27.89					
		CP 64QAM	1	1				26.31					
		CP 256QAM	1	1				22.51					

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					647000			656000			665000		
					3705.00			3840.00			3975.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
10	30	DFT-s PI/2 BPSK	1	1	23.66	23.75	26.72	23.47	23.63	26.56	23.22	23.36	26.30
			1	22	23.17	23.41	26.30	23.55	23.67	26.62	23.35	23.51	26.44
			12	6	23.14	23.36	26.26	23.14	23.30	26.23	23.04	23.11	26.09
			24	0	23.23	23.32	26.29	23.44	23.62	26.54	23.30	23.39	26.36
		DFT-s QPSK	1	1	22.14	22.38	25.27	22.49	22.71	25.61	22.16	22.22	25.20
			1	22	22.21	22.36	25.30	22.48	22.72	25.61	22.35	22.25	25.31
			12	6	22.79	22.90	25.86	23.00	23.18	26.10	22.91	23.01	25.97
			24	0	22.57	22.71	25.65	22.87	23.06	25.98	22.84	22.90	25.88
		DFT-s 16QAM	1	1	22.15	22.31	25.24	22.41	22.60	25.52	21.73	21.70	24.73
		DFT-s 64QAM	1	1	21.66	21.67	24.68	21.41	21.48	24.46	21.79	21.76	24.79
		DFT-s 256QAM	1	1	18.69	18.51	21.61	18.64	18.49	21.58	19.18	18.91	22.06
		CP QPSK	1	1	22.78	22.50	25.65	22.55	22.69	25.63	22.46	22.55	25.52
		CP 16QAM	1	1	22.32	22.24	25.29	22.09	22.27	25.19	22.10	22.09	25.11
		CP 64QAM	1	1	20.93	20.80	23.88	21.03	21.13	24.09	20.85	20.94	23.91
		CP 256QAM	1	1	17.39	17.12	20.27	16.55	16.79	19.68	17.33	17.20	20.28

5G NR Band n77_Part27: 3700 to 3980 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647000			656000			665000		
					3705.00			3840.00			3975.00		
					Total			Total			Total		
10	30	DFT-s PI/2 BPSK	1	1	29.67			29.51			29.25		
			1	22	29.25			29.57			29.39		
			12	6	29.21			29.18			29.04		
			24	0	29.24			29.49			29.31		
		DFT-s QPSK	1	1	28.22			28.56			28.15		
			1	22	28.25			28.56			28.26		
			12	6	28.81			29.05			28.92		
			24	0	28.60			28.93			28.83		
		DFT-s 16QAM	1	1	28.19			28.47			27.68		
		DFT-s 64QAM	1	1	27.63			27.41			27.74		
		DFT-s 256QAM	1	1	24.56			24.53			25.01		
		CP QPSK	1	1	28.60			28.58			28.47		
		CP 16QAM	1	1	28.24			28.14			28.06		
		CP 64QAM	1	1	26.83			27.04			26.86		
		CP 256QAM	1	1	23.22			22.63			23.23		

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					647168			656000			664832		
					3707.52			3840.00			3972.48		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
15	30	DFT-s PI/2 BPSK	1	1	22.82	22.96	25.90	22.43	22.60	25.53	23.42	23.40	26.42
			1	36	22.87	22.93	25.91	22.46	22.60	25.54	23.24	23.36	26.31
			18	9	22.57	22.69	25.64	23.13	23.21	26.18	22.79	22.84	25.83
			36	0	23.19	23.29	26.25	23.12	23.25	26.20	23.35	23.29	26.33
		DFT-s QPSK	1	1	22.00	22.10	25.06	22.63	22.68	25.67	22.13	22.11	25.13
			1	36	22.13	22.11	25.13	22.67	22.60	25.65	22.27	22.19	25.24
			18	9	22.55	22.56	25.57	23.12	23.08	26.11	22.76	22.67	25.73
			36	0	22.72	22.78	25.76	23.06	23.08	26.08	22.88	22.80	25.85
		DFT-s 16QAM	1	1	22.04	21.97	25.02	23.64	23.66	26.66	22.05	22.16	25.12
		DFT-s 64QAM	1	1	21.60	21.72	24.67	21.99	22.26	25.14	21.78	21.74	24.77
		DFT-s 256QAM	1	1	18.53	18.30	21.43	18.88	18.95	21.93	18.87	18.82	21.86
		CP QPSK	1	1	22.32	22.52	25.43	22.84	22.90	25.88	22.03	22.15	25.10
		CP 16QAM	1	1	22.59	22.41	25.51	23.51	23.53	26.53	22.68	22.74	25.72
		CP 64QAM	1	1	20.35	20.62	23.50	21.73	21.70	24.73	20.93	20.68	23.82
		CP 256QAM	1	1	16.19	16.02	19.12	17.02	17.24	20.14	16.43	16.45	19.45

5G NR Band n77_Part27: 3700 to 3980 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647168			656000			664832		
					3707.52			3840.00			3972.48		
					Total			Total			Total		
15	30	DFT-s PI/2 BPSK	1	1	28.85			28.48			29.37		
			1	36	28.86			28.49			29.26		
			18	9	28.59			29.13			28.78		
			36	0	29.20			29.15			29.28		
		DFT-s QPSK	1	1	28.01			28.62			28.08		
			1	36	28.08			28.60			28.19		
			18	9	28.52			29.06			28.68		
			36	0	28.71			29.03			28.80		
		DFT-s 16QAM	1	1	27.97			29.61			28.07		
		DFT-s 64QAM	1	1	27.62			28.09			27.72		
		DFT-s 256QAM	1	1	24.38			24.88			24.81		
		CP QPSK	1	1	28.38			28.83			28.05		
		CP 16QAM	1	1	28.46			29.48			28.67		
		CP 64QAM	1	1	26.45			27.68			26.77		
		CP 256QAM	1	1	22.07			23.09			22.40		

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					647334			656000			664666		
					3710.01			3840.00			3969.99		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
20	30	DFT-s PI/2 BPSK	1	1	23.06	23.10	26.09	22.57	22.62	25.61	23.38	23.27	26.34
			1	49	23.14	23.09	26.13	22.54	22.70	25.63	23.29	23.20	26.26
			25	12	23.08	23.03	26.07	22.69	22.67	25.69	23.27	23.17	26.23
			50	0	23.26	23.26	26.27	22.60	22.56	25.59	23.04	23.16	26.11
		DFT-s QPSK	1	1	21.98	22.06	25.03	22.43	22.44	25.45	22.22	22.24	25.24
			1	49	22.13	22.11	25.13	22.50	22.54	25.53	22.44	22.28	25.37
			25	12	22.13	22.11	25.13	22.45	22.46	25.47	23.12	22.99	26.07
			50	0	22.72	22.70	25.72	22.95	22.97	25.97	22.89	22.77	25.84
		DFT-s 16QAM	1	1	22.04	22.06	25.06	22.96	23.02	26.00	21.84	22.15	25.01
		DFT-s 64QAM	1	1	21.61	21.52	24.58	21.99	21.96	24.99	21.43	21.55	24.50
		DFT-s 256QAM	1	1	18.52	18.44	21.49	19.04	18.73	21.90	18.74	18.64	21.70
		CP QPSK	1	1	21.85	22.07	24.97	22.32	22.34	25.34	22.04	22.26	25.16
		CP 16QAM	1	1	21.89	22.13	25.02	22.18	22.30	25.25	22.01	22.34	25.19
		CP 64QAM	1	1	20.66	20.83	23.76	20.95	21.13	24.05	20.76	20.74	23.76
		CP 256QAM	1	1	16.59	16.57	19.59	16.50	16.56	19.54	17.12	17.19	20.17

5G NR Band n77_Part27: 3700 to 3980 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647334			656000			664666		
					3710.01			3840.00			3969.99		
					Total			Total			Total		
20	30	DFT-s PI/2 BPSK	1	1	29.04			28.56			29.29		
			1	49	29.08			28.58			29.21		
			25	12	29.02			28.64			29.18		
			50	0	29.22			28.54			29.06		
		DFT-s QPSK	1	1	27.98			28.40			28.19		
			1	49	28.08			28.48			28.32		
			25	12	28.08			28.42			29.02		
			50	0	28.67			28.92			28.79		
		DFT-s 16QAM	1	1	28.01			28.95			27.96		
		DFT-s 64QAM	1	1	27.53			27.94			27.45		
		DFT-s 256QAM	1	1	24.44			24.85			24.65		
		CP QPSK	1	1	27.92			28.29			28.11		
		CP 16QAM	1	1	27.97			28.20			28.14		
		CP 64QAM	1	1	26.71			27.00			26.71		
		CP 256QAM	1	1	22.54			22.49			23.12		

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					647500			656000			664500		
					3712.50			3840.00			3967.50		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
25	30	DFT-s PI/2 BPSK	1	1	22.45	22.35	25.41	23.13	23.00	26.08	23.44	23.40	26.43
			1	63	22.57	22.38	25.49	23.15	23.09	26.13	22.57	22.42	25.51
			32	16	22.52	22.45	25.50	23.02	23.02	26.03	22.55	22.48	25.53
			64	0	23.43	23.28	26.37	22.91	22.86	25.90	22.32	22.40	25.37
		DFT-s QPSK	1	1	22.41	22.34	25.39	22.99	23.01	26.01	22.47	22.59	25.54
			1	63	22.46	22.32	25.40	23.05	23.06	26.07	22.89	22.64	25.78
			32	16	22.55	22.39	25.48	22.93	22.95	25.95	22.46	22.42	25.45
			64	0	22.94	22.81	25.89	23.19	23.15	26.18	22.96	22.94	25.96
		DFT-s 16QAM	1	1	23.53	23.45	26.50	22.95	23.10	26.04	21.94	21.75	24.86
		DFT-s 64QAM	1	1	22.01	21.76	24.90	21.94	22.11	25.04	21.81	21.94	24.89
		DFT-s 256QAM	1	1	18.67	18.42	21.56	19.13	19.01	22.08	18.34	18.17	21.27
		CP QPSK	1	1	22.68	22.41	25.56	23.26	23.15	26.22	23.35	23.20	26.29
		CP 16QAM	1	1	22.95	22.81	25.89	23.11	23.22	26.18	23.00	23.06	26.04
		CP 64QAM	1	1	20.81	20.78	23.81	21.43	21.40	24.43	20.29	20.74	23.53
		CP 256QAM	1	1	16.56	16.53	19.56	17.37	17.36	20.38	16.66	16.52	19.60

5G NR Band n77_Part27: 3700 to 3980 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647500			656000			664500		
					3712.50			3840.00			3967.50		
					Total			Total			Total		
25	30	DFT-s PI/2 BPSK	1	1	28.36			29.03			29.38		
			1	63	28.44			29.08			28.46		
			32	16	28.45			28.98			28.48		
			64	0	29.32			28.85			28.32		
		DFT-s QPSK	1	1	28.34			28.96			28.49		
			1	63	28.35			29.02			28.73		
			32	16	28.43			28.90			28.40		
			64	0	28.84			29.13			28.91		
		DFT-s 16QAM	1	1	29.45			28.99			27.81		
		DFT-s 64QAM	1	1	27.85			27.99			27.84		
		DFT-s 256QAM	1	1	24.51			25.03			24.22		
		CP QPSK	1	1	28.51			29.17			29.24		
		CP 16QAM	1	1	28.84			29.13			28.99		
		CP 64QAM	1	1	26.76			27.38			26.48		
		CP 256QAM	1	1	22.51			23.33			22.55		

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					647668			656000			664332		
					3715.02			3840.00			3964.98		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
30	30	DFT-s PI/2 BPSK	1	1	22.52	22.27	25.41	23.04	23.02	26.04	23.33	23.37	26.36
			1	76	22.51	22.30	25.42	23.12	23.11	26.13	22.83	22.91	25.88
			36	18	23.23	23.11	26.18	22.62	22.71	25.68	22.55	22.70	25.64
			75	0	23.26	23.18	26.23	22.75	22.81	25.79	22.45	22.49	25.48
		DFT-s QPSK	1	1	22.66	22.44	25.56	23.05	22.95	26.01	22.50	22.73	25.63
			1	76	22.70	22.52	25.62	23.06	23.00	26.04	22.76	22.86	25.82
			36	18	23.07	22.95	26.02	22.53	22.65	25.60	23.23	23.26	26.26
			75	0	23.01	22.87	25.95	23.23	23.28	26.27	22.93	23.02	25.99
		DFT-s 16QAM	1	1	22.61	22.44	25.54	23.20	23.19	26.21	22.59	22.70	25.66
		DFT-s 64QAM	1	1	22.15	22.14	25.16	22.05	22.21	25.14	21.72	21.73	24.74
		DFT-s 256QAM	1	1	18.87	18.61	21.75	18.85	18.83	21.85	18.93	19.10	22.03
		CP QPSK	1	1	22.56	22.23	25.41	23.07	23.01	26.05	22.11	22.14	25.14
		CP 16QAM	1	1	22.39	22.07	25.24	22.79	22.84	25.83	22.71	22.80	25.77
		CP 64QAM	1	1	21.06	20.78	23.93	20.81	21.02	23.93	20.73	20.61	23.68
		CP 256QAM	1	1	16.82	16.67	19.76	16.58	16.93	19.77	16.83	16.86	19.86

5G NR Band n77_Part27: 3700 to 3980 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	647668			656000			664332		
					3715.02			3840.00			3964.98		
					Total			Total			Total		
30	30	DFT-s PI/2 BPSK	1	1	28.36			28.99			29.31		
			1	76	28.37			29.08			28.83		
			36	18	29.13			28.63			28.59		
			75	0	29.18			28.74			28.43		
		DFT-s QPSK	1	1	28.51			28.96			28.58		
			1	76	28.57			28.99			28.77		
			36	18	28.97			28.55			29.21		
			75	0	28.90			29.22			28.94		
		DFT-s 16QAM	1	1	28.49			29.16			28.61		
		DFT-s 64QAM	1	1	28.11			28.09			27.69		
		DFT-s 256QAM	1	1	24.70			24.80			24.98		
		CP QPSK	1	1	28.36			29.00			28.09		
		CP 16QAM	1	1	28.19			28.78			28.72		
		CP 64QAM	1	1	26.88			26.88			26.63		
		CP 256QAM	1	1	22.71			22.72			22.81		

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					648000			656000			664000		
					3720.00			3840.00			3960.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
40	30	DFT-s PI/2 BPSK	1	1	23.31	23.23	26.28	22.51	22.65	25.59	23.37	23.42	26.41
			1	104	23.31	23.30	26.32	22.65	22.78	25.73	22.64	22.54	25.60
			50	25	22.30	22.19	25.26	22.73	22.79	25.77	23.11	23.19	26.16
			100	0	23.38	23.20	26.30	22.70	22.76	25.74	23.20	23.40	26.31
		DFT-s QPSK	1	1	22.31	22.20	25.27	22.57	22.55	25.57	22.35	22.48	25.43
			1	104	22.31	22.36	25.35	22.70	22.74	25.73	22.71	22.57	25.65
			50	25	23.14	23.05	26.11	22.60	22.68	25.65	23.04	23.12	26.09
			100	0	22.86	22.72	25.80	23.10	23.15	26.14	22.84	22.93	25.90
		DFT-s 16QAM	1	1	22.39	22.03	25.22	23.53	23.67	26.61	22.17	22.36	25.28
		DFT-s 64QAM	1	1	21.84	21.67	24.77	21.75	21.63	24.70	21.67	21.96	24.83
		DFT-s 256QAM	1	1	18.98	18.90	21.95	18.96	18.78	21.88	18.56	18.60	21.59
		CP QPSK	1	1	22.56	22.29	25.44	22.62	22.71	25.68	21.99	22.28	25.15
		CP 16QAM	1	1	23.05	22.88	25.98	23.00	23.09	26.06	22.81	23.11	25.97
		CP 64QAM	1	1	20.76	20.66	23.72	20.77	20.62	23.71	20.64	20.81	23.74
		CP 256QAM	1	1	17.12	16.95	20.05	16.93	16.89	19.92	16.49	16.51	19.51

5G NR Band n77_Part27: 3700 to 3980 MHz					EIRP (dBm)		
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)		
EIRP Limit (W)			1		Low	Mid	High
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	648000	656000	664000
					3720.00	3840.00	3960.00
					Total	Total	Total
40	30	DFT-s PI/2 BPSK	1	1	29.23	28.54	29.36
			1	104	29.27	28.68	28.55
			50	25	28.21	28.72	29.11
			100	0	29.25	28.69	29.26
		DFT-s QPSK	1	1	28.22	28.52	28.38
			1	104	28.30	28.68	28.60
			50	25	29.06	28.60	29.04
			100	0	28.75	29.09	28.85
		DFT-s 16QAM	1	1	28.17	29.56	28.23
		DFT-s 64QAM	1	1	27.72	27.65	27.78
		DFT-s 256QAM	1	1	24.90	24.83	24.54
		CP QPSK	1	1	28.39	28.63	28.10
		CP 16QAM	1	1	28.93	29.01	28.92
		CP 64QAM	1	1	26.67	26.66	26.69
		CP 256QAM	1	1	23.00	22.87	22.46

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					648334			656000			663666		
					3725.01			3840.00			3954.99		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
50	30	DFT-s PI/2 BPSK	1	1	22.58	22.60	25.60	23.21	23.31	26.27	22.40	22.59	25.51
			1	131	22.59	22.64	25.63	22.83	22.91	25.88	22.77	22.73	25.76
			64	32	22.73	22.68	25.72	22.89	22.97	25.94	22.69	22.79	25.75
			128	0	22.66	22.61	25.65	22.88	22.97	25.94	22.62	22.75	25.70
		DFT-s QPSK	1	1	22.52	22.43	25.49	22.76	22.71	25.75	22.30	22.55	25.44
			1	131	22.51	22.53	25.53	22.62	22.63	25.64	22.72	22.71	25.73
			64	32	22.64	22.60	25.63	22.81	22.78	25.81	22.61	22.73	25.68
			128	0	23.03	22.99	26.02	22.57	22.40	25.50	22.98	23.11	26.06
		DFT-s 16QAM	1	1	23.47	23.44	26.47	22.24	22.17	25.22	22.17	22.43	25.31
		DFT-s 64QAM	1	1	21.74	21.65	24.71	22.05	22.02	25.05	21.32	21.58	24.46
		DFT-s 256QAM	1	1	19.11	18.90	22.02	19.23	19.20	22.23	18.73	18.89	21.82
		CP QPSK	1	1	22.76	22.61	25.70	22.78	22.78	25.79	22.54	22.77	25.67
		CP 16QAM	1	1	22.57	22.42	25.51	23.21	23.24	26.24	22.78	23.08	25.94
		CP 64QAM	1	1	20.94	20.80	23.88	21.05	21.07	24.07	20.54	20.88	23.72
		CP 256QAM	1	1	16.85	16.66	19.77	17.26	17.29	20.29	16.73	16.91	19.83

5G NR Band n77_Part27: 3700 to 3980 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	648334			656000			663666		
					3725.01			3840.00			3954.99		
					Total			Total			Total		
50	30	DFT-s PI/2 BPSK	1	1	28.55			29.22			28.46		
			1	131	28.58			28.83			28.71		
			64	32	28.67			28.89			28.70		
			128	0	28.60			28.89			28.65		
		DFT-s QPSK	1	1	28.44			28.70			28.39		
			1	131	28.48			28.59			28.68		
			64	32	28.58			28.76			28.63		
			128	0	28.97			28.45			29.01		
		DFT-s 16QAM	1	1	29.42			28.17			28.26		
		DFT-s 64QAM	1	1	27.66			28.00			27.41		
		DFT-s 256QAM	1	1	24.97			25.18			24.77		
		CP QPSK	1	1	28.65			28.74			28.62		
		CP 16QAM	1	1	28.46			29.19			28.89		
		CP 64QAM	1	1	26.83			27.02			26.67		
		CP 256QAM	1	1	22.72			23.24			22.78		

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					648668			656000			663332		
					3730.02			3840.00			3949.98		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
60	30	DFT-s PI/2 BPSK	1	1	23.37	23.28	26.34	22.00	22.00	25.01	22.60	22.55	25.59
			1	160	22.37	22.32	25.36	21.94	22.02	24.99	22.90	22.52	25.72
			81	40	22.33	22.18	25.27	21.92	22.07	25.01	22.74	22.50	25.63
			162	0	22.30	23.29	25.83	22.03	22.07	25.06	23.37	23.17	26.28
		DFT-s QPSK	1	1	22.31	22.19	25.26	22.70	22.73	25.73	22.57	22.50	25.55
			1	160	22.35	22.35	25.36	22.81	22.90	25.87	22.96	22.51	25.75
			81	40	23.29	23.18	26.25	22.75	22.72	25.75	22.68	22.45	25.58
			162	0	22.82	22.73	25.79	23.01	23.02	26.03	22.88	22.66	25.78
		DFT-s 16QAM	1	1	23.16	23.08	26.13	22.74	22.88	25.82	22.51	22.42	25.48
		DFT-s 64QAM	1	1	21.55	21.39	24.48	21.73	21.72	24.74	21.72	21.64	24.69
		DFT-s 256QAM	1	1	18.61	18.41	21.52	19.04	19.01	22.04	18.85	18.83	21.85
		CP QPSK	1	1	22.24	22.23	25.25	22.45	22.19	25.33	23.28	23.28	26.29
		CP 16QAM	1	1	22.43	22.27	25.36	22.97	22.90	25.95	22.94	22.91	25.94
		CP 64QAM	1	1	20.72	20.59	23.67	20.96	20.83	23.91	20.70	20.63	23.68
		CP 256QAM	1	1	16.58	16.42	19.51	17.02	17.07	20.06	16.84	16.91	19.89

5G NR Band n77_Part27: 3700 to 3980 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	648668			656000			663332		
					3730.02			3840.00			3949.98		
					Total			Total			Total		
60	30	DFT-s PI/2 BPSK	1	1	29.29			27.96			28.54		
			1	160	28.31			27.94			28.67		
			81	40	28.22			27.96			28.58		
			162	0	28.78			28.01			29.23		
		DFT-s QPSK	1	1	28.21			28.68			28.50		
			1	160	28.31			28.82			28.70		
			81	40	29.20			28.70			28.53		
			162	0	28.74			28.98			28.73		
		DFT-s 16QAM	1	1	29.08			28.77			28.43		
		DFT-s 64QAM	1	1	27.43			27.69			27.64		
		DFT-s 256QAM	1	1	24.47			24.99			24.80		
		CP QPSK	1	1	28.20			28.28			29.24		
		CP 16QAM	1	1	28.31			28.90			28.89		
		CP 64QAM	1	1	26.62			26.86			26.63		
		CP 256QAM	1	1	22.46			23.01			22.84		

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BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					649000			656000			663000		
					3735.00			3840.00			3945.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
70	30	DFT-s PI/2 BPSK	1	1	22.52	22.47	25.51	23.30	23.34	26.33	22.73	22.82	25.79
			1	187	22.54	22.47	25.52	22.81	22.92	25.88	23.06	22.65	25.87
			90	45	22.57	22.41	25.50	22.67	22.63	25.66	23.29	23.03	26.17
			180	0	22.41	22.31	25.37	23.23	23.30	26.28	23.26	23.03	26.16
		DFT-s QPSK	1	1	22.47	22.43	25.46	22.67	22.53	25.61	22.75	22.76	25.77
			1	187	22.51	22.45	25.49	22.78	22.89	25.85	23.01	22.64	25.84
			90	45	23.02	22.79	25.92	23.24	23.32	26.29	23.19	22.95	26.08
			180	0	23.01	22.78	25.91	23.09	23.19	26.15	23.16	22.89	26.04
		DFT-s 16QAM	1	1	23.38	23.34	26.37	22.51	22.56	25.55	23.67	23.71	26.70
		DFT-s 64QAM	1	1	21.86	21.83	24.86	21.87	21.90	24.90	21.89	21.96	24.94
		DFT-s 256QAM	1	1	19.03	18.97	22.01	18.88	18.84	21.87	21.85	21.96	24.92
		CP QPSK	1	1	22.65	22.61	25.64	22.86	22.95	25.92	22.76	22.85	25.82
		CP 16QAM	1	1	22.86	22.88	25.88	23.12	23.02	26.08	22.98	23.02	26.01
		CP 64QAM	1	1	20.99	20.90	23.96	21.07	21.01	24.05	21.09	21.09	24.10
		CP 256QAM	1	1	17.16	17.07	20.13	16.89	16.94	19.93	17.17	17.31	20.25

5G NR Band n77_Part27: 3700 to 3980 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	649000			656000			663000		
					3735.00			3840.00			3945.00		
					Total			Total			Total		
70	30	DFT-s PI/2 BPSK	1	1	28.46			29.28			28.74		
			1	187	28.47			28.83			28.82		
			90	45	28.45			28.61			29.12		
			180	0	28.32			29.23			29.11		
		DFT-s QPSK	1	1	28.41			28.56			28.72		
			1	187	28.44			28.80			28.79		
			90	45	28.87			29.24			29.03		
			180	0	28.86			29.10			28.99		
		DFT-s 16QAM	1	1	29.32			28.50			29.65		
		DFT-s 64QAM	1	1	27.81			27.85			27.89		
		DFT-s 256QAM	1	1	24.96			24.82			27.87		
		CP QPSK	1	1	28.59			28.87			28.77		
		CP 16QAM	1	1	28.83			29.03			28.96		
		CP 64QAM	1	1	26.91			27.00			27.05		
		CP 256QAM	1	1	23.08			22.88			23.20		

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BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					649334			656000			662666		
					3740.01			3840.00			3939.99		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
80	30	DFT-s PI/2 BPSK	1	1	23.44	23.35	26.41	22.72	22.67	25.71	22.72	22.66	25.70
			1	215	23.39	23.32	26.37	22.83	22.95	25.90	22.94	22.50	25.74
			108	54	22.82	22.60	25.72	23.13	23.17	26.16	23.16	22.95	26.07
			216	0	22.74	22.55	25.66	23.12	23.18	26.16	23.15	22.92	26.05
		DFT-s QPSK	1	1	22.32	22.22	25.28	22.64	22.64	25.65	22.77	22.87	25.83
			1	215	22.52	22.40	25.47	22.82	22.87	25.86	22.93	22.53	25.74
			108	54	22.72	22.53	25.64	23.13	23.16	26.16	23.08	22.87	25.99
			216	0	23.05	22.86	25.97	23.20	23.27	26.25	23.25	23.03	26.15
		DFT-s 16QAM	1	1	22.34	22.29	25.33	23.53	23.54	26.55	22.54	22.64	25.60
		DFT-s 64QAM	1	1	21.62	21.52	24.58	22.07	22.04	25.07	22.32	22.35	25.35
		DFT-s 256QAM	1	1	19.12	19.09	22.12	19.15	19.20	22.19	19.03	19.10	22.08
		CP QPSK	1	1	22.54	22.45	25.51	22.76	22.73	25.76	22.72	22.75	25.75
		CP 16QAM	1	1	22.43	22.34	25.40	23.23	23.19	26.22	23.06	23.15	26.12
		CP 64QAM	1	1	20.84	20.80	23.83	20.88	20.85	23.88	21.14	21.28	24.22
		CP 256QAM	1	1	17.15	17.08	20.13	17.14	17.27	20.22	17.01	17.12	20.08

5G NR Band n77_Part27: 3700 to 3980 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	649334			656000			662666		
					3740.01			3840.00			3939.99		
					Total			Total			Total		
80	30	DFT-s PI/2 BPSK	1	1	29.36			28.66			28.65		
			1	215	29.32			28.85			28.69		
			108	54	28.67			29.11			29.02		
			216	0	28.61			29.11			29.00		
		DFT-s QPSK	1	1	28.23			28.60			28.78		
			1	215	28.42			28.81			28.69		
			108	54	28.59			29.11			28.94		
			216	0	28.92			29.20			29.10		
		DFT-s 16QAM	1	1	28.28			29.50			28.55		
		DFT-s 64QAM	1	1	27.53			28.02			28.30		
		DFT-s 256QAM	1	1	25.07			25.14			25.03		
		CP QPSK	1	1	28.46			28.71			28.70		
		CP 16QAM	1	1	28.35			29.17			29.07		
		CP 64QAM	1	1	26.78			26.83			27.17		
		CP 256QAM	1	1	23.08			23.17			23.03		

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					649668			656000			662332		
					3745.02			3840.00			3934.98		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
90	30	DFT-s PI/2 BPSK	1	1	23.34	23.20	26.28	22.66	22.64	25.66	22.77	22.84	25.82
			1	243	22.72	22.62	25.68	22.71	22.76	25.75	22.35	21.92	25.15
			120	60	22.47	22.34	25.42	22.59	22.65	25.63	22.15	22.00	25.09
			243	0	22.62	22.49	25.57	22.56	22.58	25.58	22.73	22.58	25.67
		DFT-s QPSK	1	1	22.59	22.52	25.57	22.63	22.65	25.65	22.89	23.00	25.96
			1	243	22.80	22.74	25.78	22.72	22.76	25.75	22.23	21.64	24.96
			120	60	22.60	22.58	25.60	22.49	22.54	25.53	22.76	22.57	25.68
			243	0	23.01	22.88	25.96	23.15	23.20	26.19	23.17	23.02	26.11
		DFT-s 16QAM	1	1	22.50	22.44	25.48	23.52	23.54	26.54	22.96	23.02	26.00
		DFT-s 64QAM	1	1	21.78	21.68	24.74	21.90	21.90	24.91	22.09	22.18	25.15
		DFT-s 256QAM	1	1	18.62	18.57	21.61	19.10	19.06	22.09	18.94	18.95	21.96
		CP QPSK	1	1	22.65	22.58	25.63	22.76	22.73	25.76	22.22	22.28	25.26
		CP 16QAM	1	1	23.10	22.99	26.06	23.16	23.15	26.17	23.32	23.41	26.38
		CP 64QAM	1	1	20.99	20.95	23.98	21.19	21.10	24.16	21.14	21.19	24.18
		CP 256QAM	1	1	16.64	16.57	19.62	17.21	17.26	20.25	16.92	17.00	19.97

5G NR Band n77_Part27: 3700 to 3980 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	649668			656000			662332		
					3745.02			3840.00			3934.98		
					Total			Total			Total		
90	30	DFT-s PI/2 BPSK	1	1	29.23			28.61			28.77		
			1	243	28.63			28.70			28.10		
			120	60	28.37			28.58			28.04		
			243	0	28.52			28.53			28.62		
		DFT-s QPSK	1	1	28.52			28.60			28.91		
			1	243	28.73			28.70			27.91		
			120	60	28.55			28.48			28.63		
			243	0	28.91			29.14			29.06		
		DFT-s 16QAM	1	1	28.43			29.49			28.95		
		DFT-s 64QAM	1	1	27.69			27.86			28.10		
		DFT-s 256QAM	1	1	24.56			25.04			24.91		
		CP QPSK	1	1	28.58			28.71			28.21		
		CP 16QAM	1	1	29.01			29.12			29.33		
		CP 64QAM	1	1	26.93			27.11			27.13		
		CP 256QAM	1	1	22.57			23.20			22.92		

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5G NR Band n77_Part27: 3700 to 3980 MHz					Conducted Average (dBm)								
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	Channel (ARFCH)/ Frequency(MHz)								
					Low			Mid			High		
					650000			656000			662000		
					3750.00			3840.00			3930.00		
					TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total
100	30	DFT-s PI/2 BPSK	1	1	22.52	22.44	25.49	23.20	23.21	26.22	22.70	22.69	25.71
			1	271	22.83	22.67	25.76	22.81	22.93	25.88	22.91	22.47	25.71
			135	67	22.85	22.69	25.78	23.10	23.14	26.13	23.05	22.97	26.02
			270	0	22.95	22.81	25.89	23.11	23.18	26.16	23.12	23.02	26.08
		DFT-s QPSK	1	1	22.45	22.42	25.45	22.69	22.64	25.68	22.77	22.81	25.80
			1	271	22.66	22.55	25.62	22.73	22.81	25.78	23.00	22.60	25.81
			135	67	22.84	22.70	25.78	23.00	23.03	26.03	22.99	22.89	25.95
			270	0	23.05	22.89	25.98	22.60	22.51	25.57	23.21	23.08	26.16
		DFT-s 16QAM	1	1	23.38	23.34	26.37	22.67	22.57	25.63	22.62	22.65	25.65
		DFT-s 64QAM	1	1	21.83	21.78	24.82	21.82	21.81	24.83	21.92	21.98	24.96
		DFT-s 256QAM	1	1	18.84	18.68	21.77	18.79	18.76	21.79	19.09	19.10	22.11
		CP QPSK	1	1	22.74	22.63	25.70	22.79	22.73	25.77	22.66	22.71	25.70
		CP 16QAM	1	1	22.89	22.83	25.87	23.22	23.11	26.18	23.16	23.12	26.15
		CP 64QAM	1	1	20.91	20.86	23.90	20.99	20.94	23.98	21.10	21.21	24.17
		CP 256QAM	1	1	16.78	16.70	19.75	16.78	16.70	19.75	17.16	17.29	20.24

5G NR Band n77_Part27: 3700 to 3980 MHz					EIRP (dBm)								
Directional Gain(dBi)			2.95		Channel (ARFCH)/ Frequency(MHz)								
EIRP Limit (W)			1		Low			Mid			High		
BW (MHz)	SCS (kHz)	Modulation	RB Allocation	RB Offset	650000			656000			662000		
					3750.00			3840.00			3930.00		
					Total			Total			Total		
100	30	DFT-s PI/2 BPSK	1	1	28.44			29.17			28.66		
			1	271	28.71			28.83			28.66		
			135	67	28.73			29.08			28.97		
			270	0	28.84			29.11			29.03		
		DFT-s QPSK	1	1	28.40			28.63			28.75		
			1	271	28.57			28.73			28.76		
			135	67	28.73			28.98			28.90		
			270	0	28.93			28.52			29.11		
		DFT-s 16QAM	1	1	29.32			28.58			28.60		
		DFT-s 64QAM	1	1	27.77			27.78			27.91		
		DFT-s 256QAM	1	1	24.72			24.74			25.06		
		CP QPSK	1	1	28.65			28.72			28.65		
		CP 16QAM	1	1	28.82			29.13			29.10		
		CP 64QAM	1	1	26.85			26.93			27.12		
		CP 256QAM	1	1	22.70			22.70			23.19		

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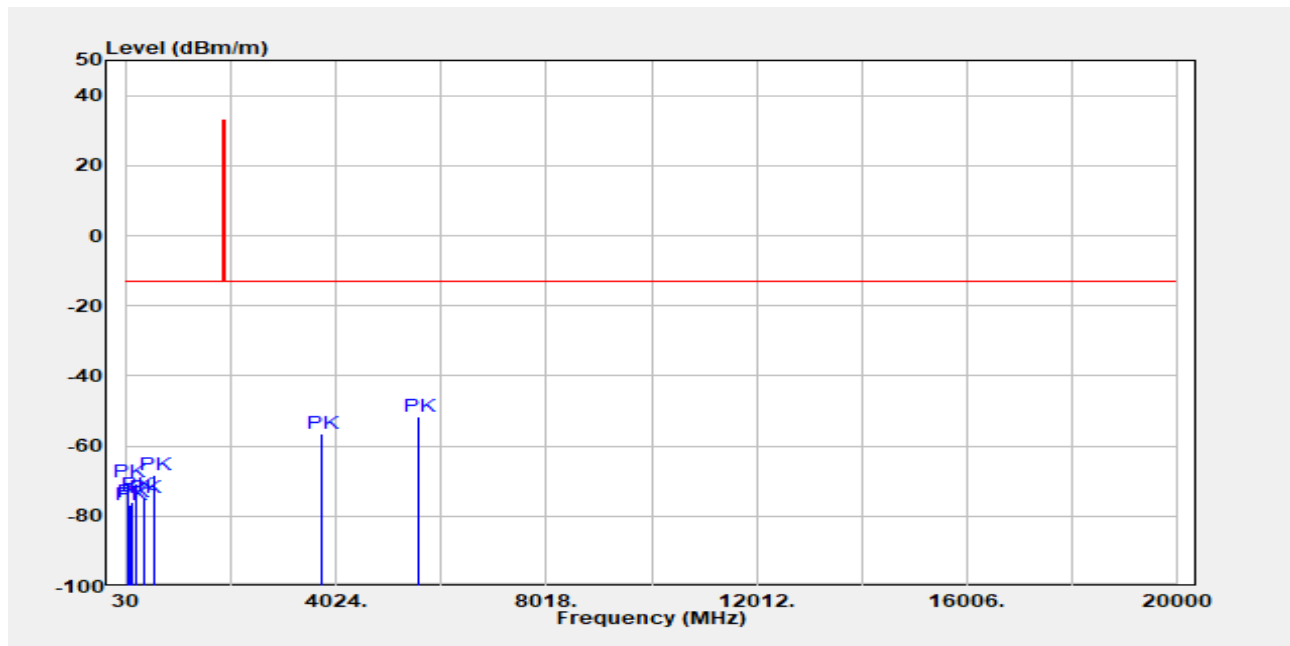
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7.2 Field Strength Of Spurious Radiation

FR1

Report Number :TERF2511003676ER
 Operation Mode :NR n2
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1865 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
39.70	-70.45	-56.05	-13.25	-1.16	-13.00	-57.45
73.65	-76.72	-69.82	-5.32	-1.58	-13.00	-63.72
142.52	-76.05	-72.02	-1.84	-2.19	-13.00	-63.05
204.60	-74.13	-75.51	3.99	-2.61	-13.00	-61.13
367.56	-74.65	-75.33	4.18	-3.51	-13.00	-61.65
546.04	-68.14	-68.41	4.53	-4.26	-13.00	-55.14
3730.00	-56.68	-57.84	12.50	-11.34	-13.00	-43.68
5595.00	-51.78	-51.17	13.38	-13.98	-13.00	-38.78

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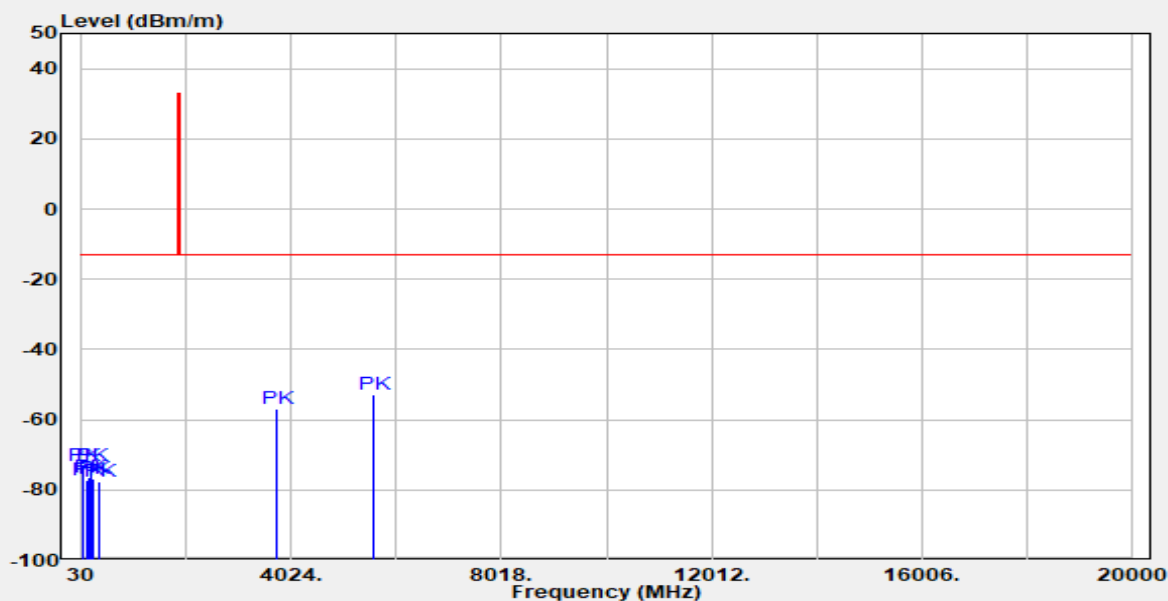
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Report Number :TERF2511003676ER
 Operation Mode :NR n2
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1865 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



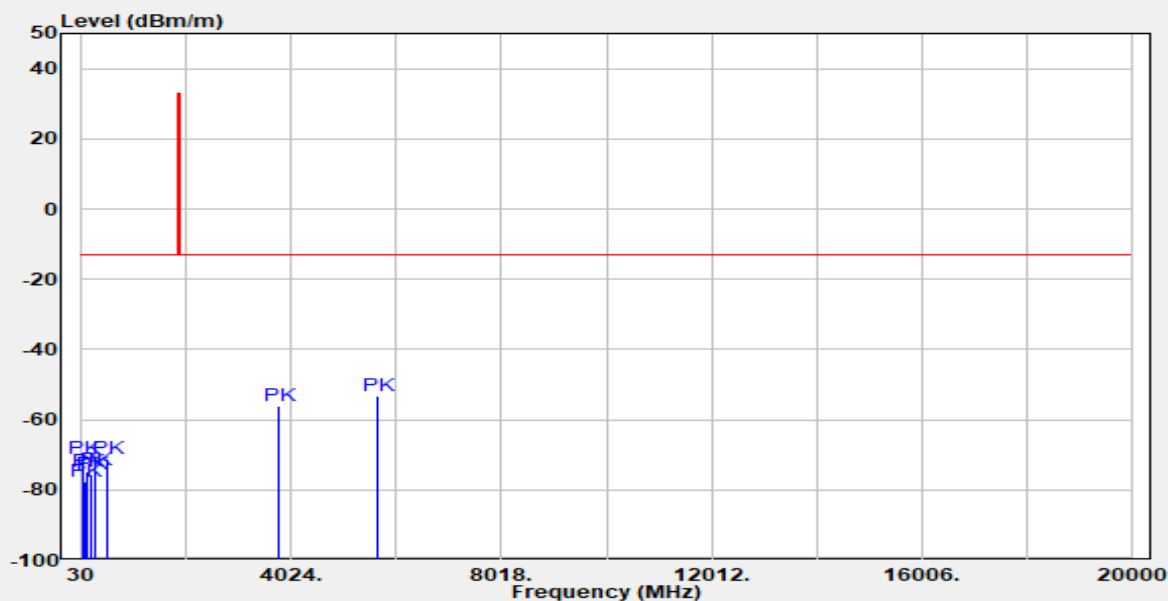
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
37.76	-73.15	-58.59	-13.43	-1.12	-13.00	-60.15
116.33	-77.06	-73.61	-1.47	-1.97	-13.00	-64.06
174.53	-76.29	-74.33	0.46	-2.42	-13.00	-63.29
203.63	-73.05	-74.38	3.93	-2.60	-13.00	-60.05
229.82	-76.82	-78.78	4.72	-2.76	-13.00	-63.82
345.25	-77.74	-78.40	4.05	-3.39	-13.00	-64.74
3730.00	-56.75	-57.91	12.50	-11.34	-13.00	-43.75
5595.00	-52.78	-52.18	13.38	-13.98	-13.00	-39.78

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Report Number :TERF2511003676ER
 Operation Mode :NR n2
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



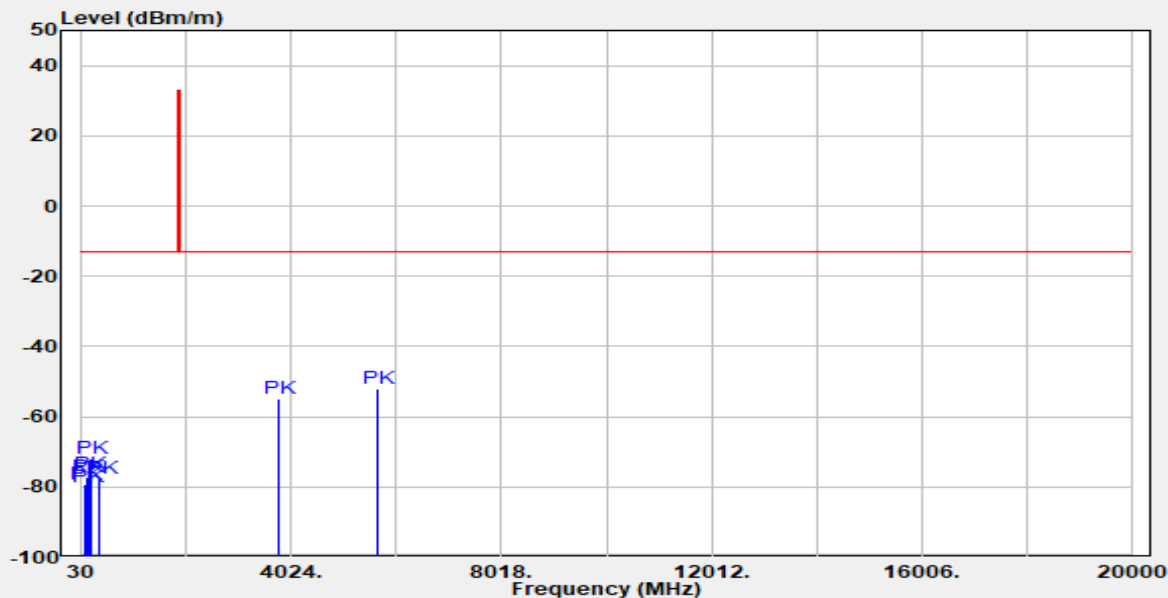
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
39.70	-71.21	-56.81	-13.25	-1.16	-13.00	-58.21
72.68	-77.58	-70.20	-5.82	-1.57	-13.00	-64.58
140.58	-74.98	-71.04	-1.77	-2.17	-13.00	-61.98
204.60	-75.57	-76.96	3.99	-2.61	-13.00	-62.57
276.38	-74.45	-75.10	3.68	-3.04	-13.00	-61.45
527.61	-71.18	-70.97	3.97	-4.19	-13.00	-58.18
3760.00	-56.00	-57.12	12.50	-11.38	-13.00	-43.00
5640.00	-53.15	-52.59	13.48	-14.05	-13.00	-40.15

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Report Number :TERF2511003676ER
 Operation Mode :NR n2
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1880 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
72.68	-79.23	-71.85	-5.82	-1.57	-13.00	-66.23
117.30	-77.22	-73.68	-1.57	-1.98	-13.00	-64.22
141.55	-80.04	-76.05	-1.81	-2.18	-13.00	-67.04
178.41	-76.30	-74.91	1.05	-2.44	-13.00	-63.30
206.54	-71.93	-73.42	4.11	-2.62	-13.00	-58.93
378.23	-77.67	-78.12	4.01	-3.55	-13.00	-64.67
3760.00	-55.00	-56.12	12.50	-11.38	-13.00	-42.00
5640.00	-52.08	-51.51	13.48	-14.05	-13.00	-39.08

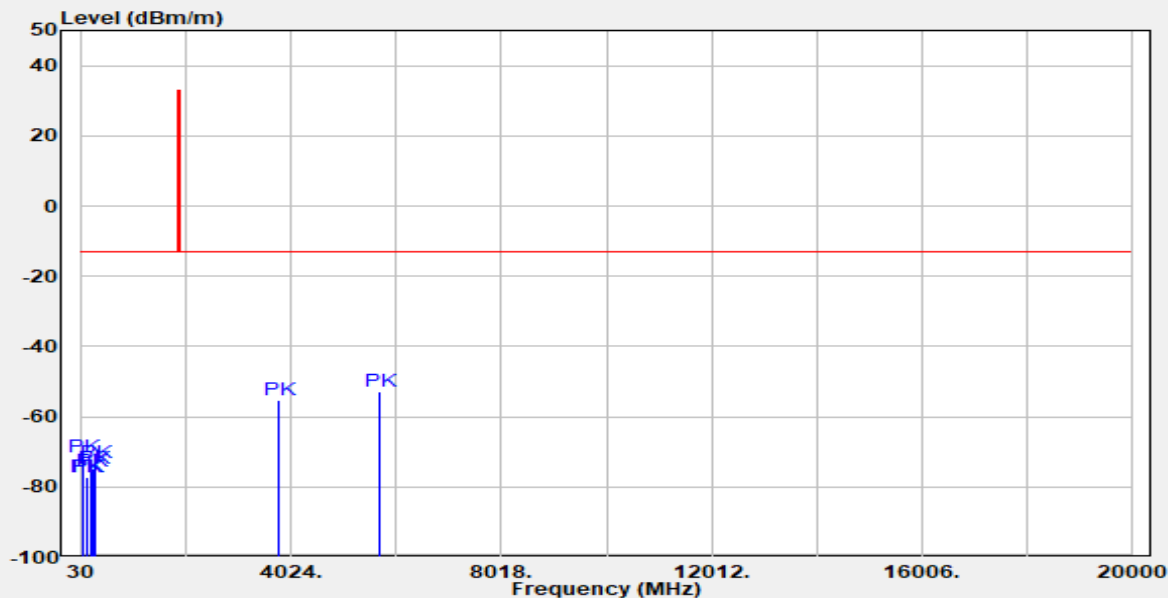
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Report Number :TERF2511003676ER
Operation Mode :NR n2
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :1895 MHz

Test Site :SAC 3
Test Date :2025-12-10
Temp./Humi. :22.7°C/66%
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
39.70	-71.62	-57.22	-13.25	-1.16	-13.00	-58.62
70.74	-77.05	-69.05	-6.45	-1.55	-13.00	-64.05
140.58	-77.19	-73.25	-1.77	-2.17	-13.00	-64.19
206.54	-75.54	-77.04	4.11	-2.62	-13.00	-62.54
232.73	-74.87	-76.42	4.32	-2.78	-13.00	-61.87
298.69	-73.21	-73.86	3.81	-3.15	-13.00	-60.21
3790.00	-55.12	-56.20	12.50	-11.42	-13.00	-42.12
5685.00	-52.84	-52.09	13.36	-14.11	-13.00	-39.84

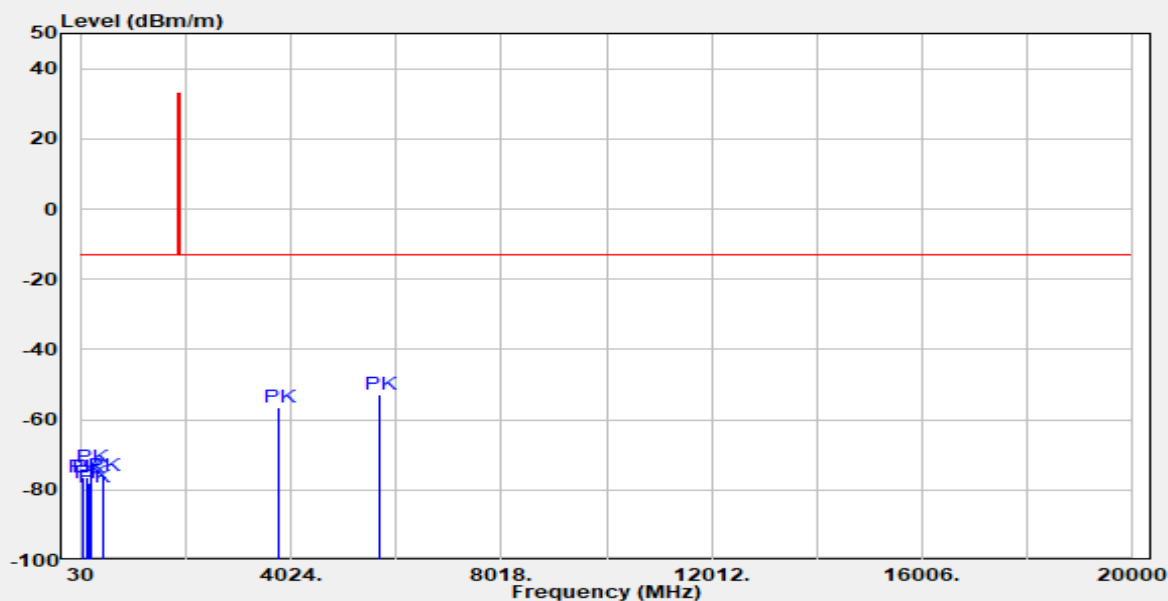
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Report Number :TERF2511003676ER
 Operation Mode :NR n2
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1895 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



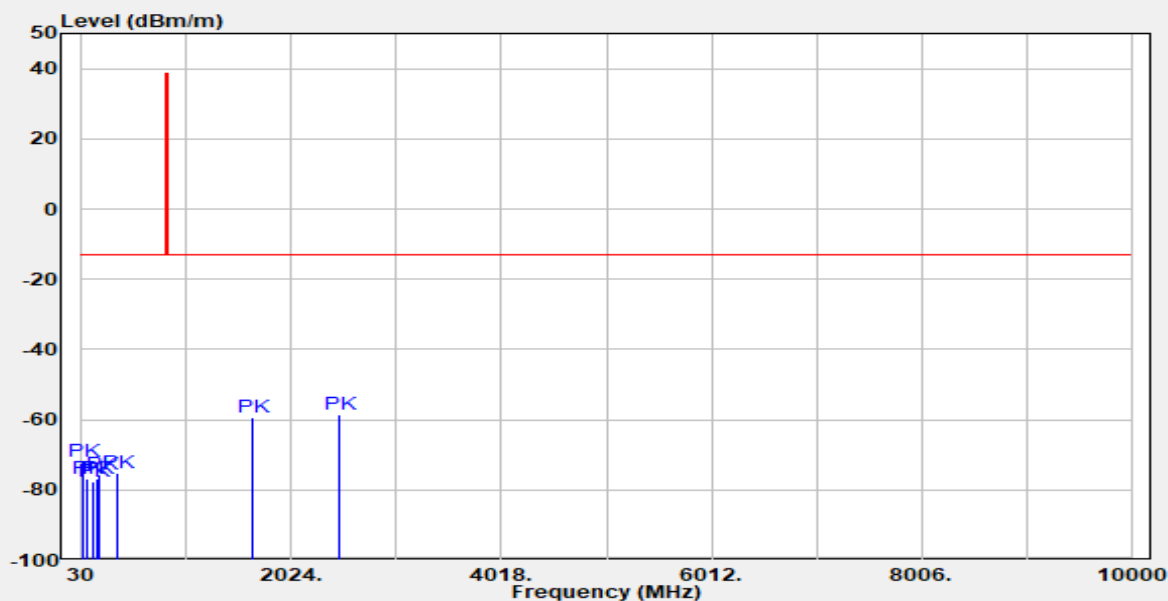
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
45.52	-76.26	-62.41	-12.61	-1.24	-13.00	-63.26
116.33	-76.61	-73.17	-1.47	-1.97	-13.00	-63.61
176.47	-78.10	-76.38	0.71	-2.43	-13.00	-65.10
202.66	-73.64	-74.92	3.87	-2.60	-13.00	-60.64
224.00	-79.27	-81.50	4.96	-2.73	-13.00	-66.27
450.98	-75.82	-75.71	3.76	-3.87	-13.00	-62.82
3790.00	-56.63	-57.71	12.50	-11.42	-13.00	-43.63
5685.00	-52.76	-52.01	13.36	-14.11	-13.00	-39.76

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Report Number :TERF2511003676ER
 Operation Mode :NR n5
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :826.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



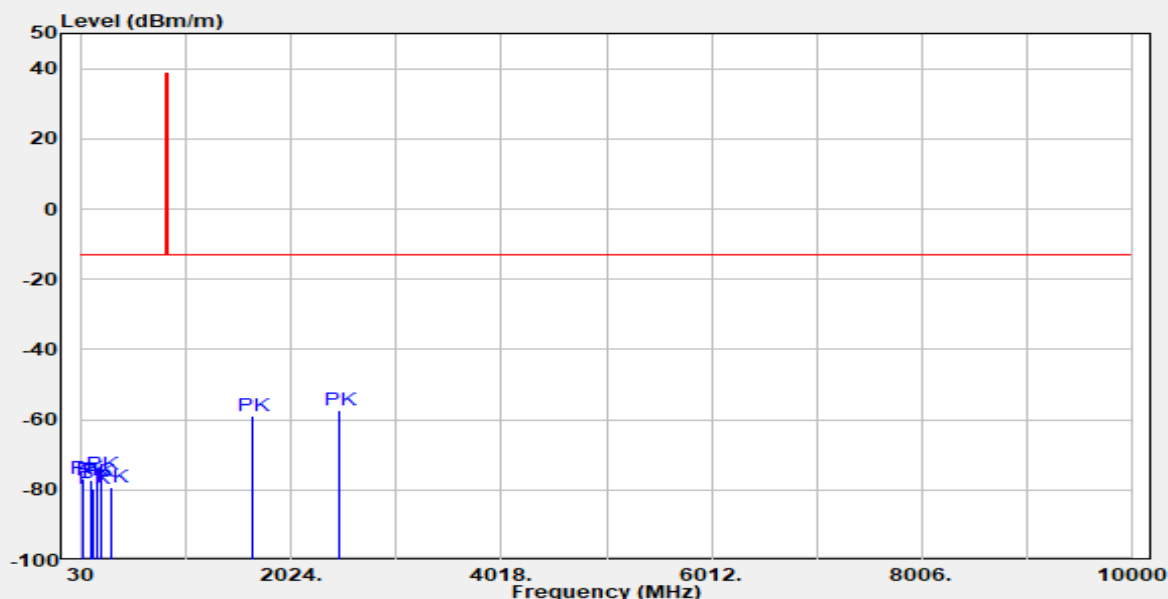
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
37.76	-71.76	-57.21	-13.43	-1.12	-13.00	-58.76
72.68	-76.84	-69.46	-5.82	-1.57	-13.00	-63.84
139.61	-77.45	-73.46	-1.82	-2.17	-13.00	-64.45
179.38	-76.68	-75.39	1.16	-2.45	-13.00	-63.68
203.63	-75.69	-77.02	3.93	-2.60	-13.00	-62.69
367.56	-75.12	-75.80	4.18	-3.51	-13.00	-62.12
1653.00	-59.43	-61.60	9.60	-7.43	-13.00	-46.43
2479.50	-58.37	-59.82	10.60	-9.15	-13.00	-45.37

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Report Number :TERF2511003676ER
 Operation Mode :NR n5
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :826.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



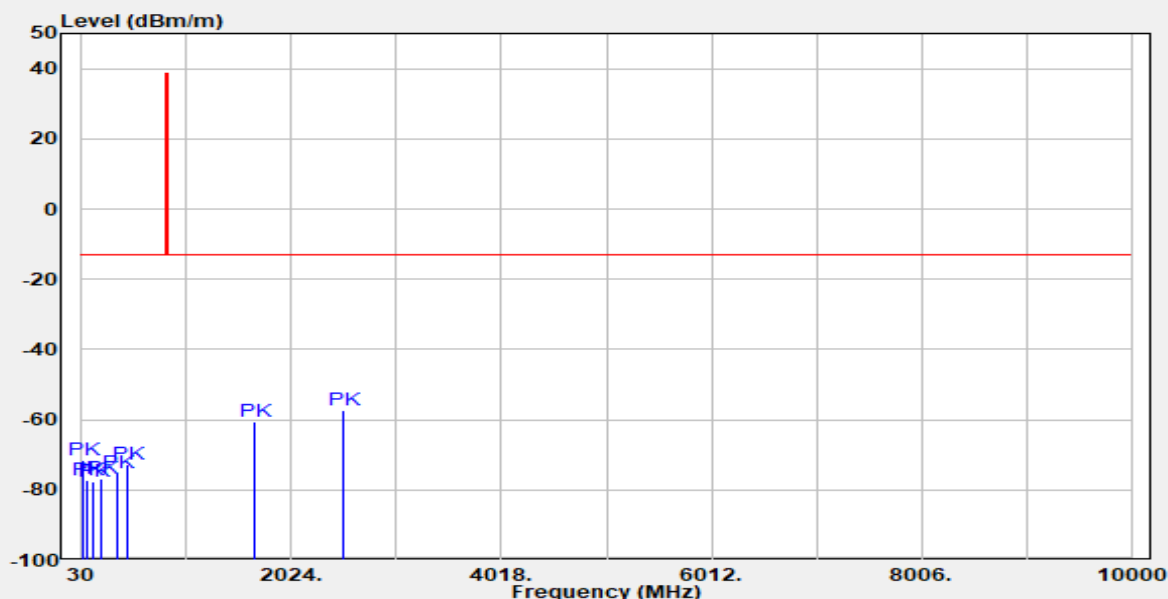
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
50.37	-76.96	-63.71	-11.95	-1.30	-13.00	-63.96
117.30	-77.27	-73.72	-1.57	-1.98	-13.00	-64.27
141.55	-79.59	-75.60	-1.81	-2.18	-13.00	-66.59
177.44	-77.79	-76.26	0.91	-2.43	-13.00	-64.79
205.57	-75.69	-77.14	4.05	-2.61	-13.00	-62.69
305.48	-79.26	-79.94	3.86	-3.19	-13.00	-66.26
1653.00	-59.09	-61.26	9.60	-7.43	-13.00	-46.09
2479.50	-57.24	-58.69	10.60	-9.15	-13.00	-44.24

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Report Number :TERF2511003676ER
 Operation Mode :NR n5
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



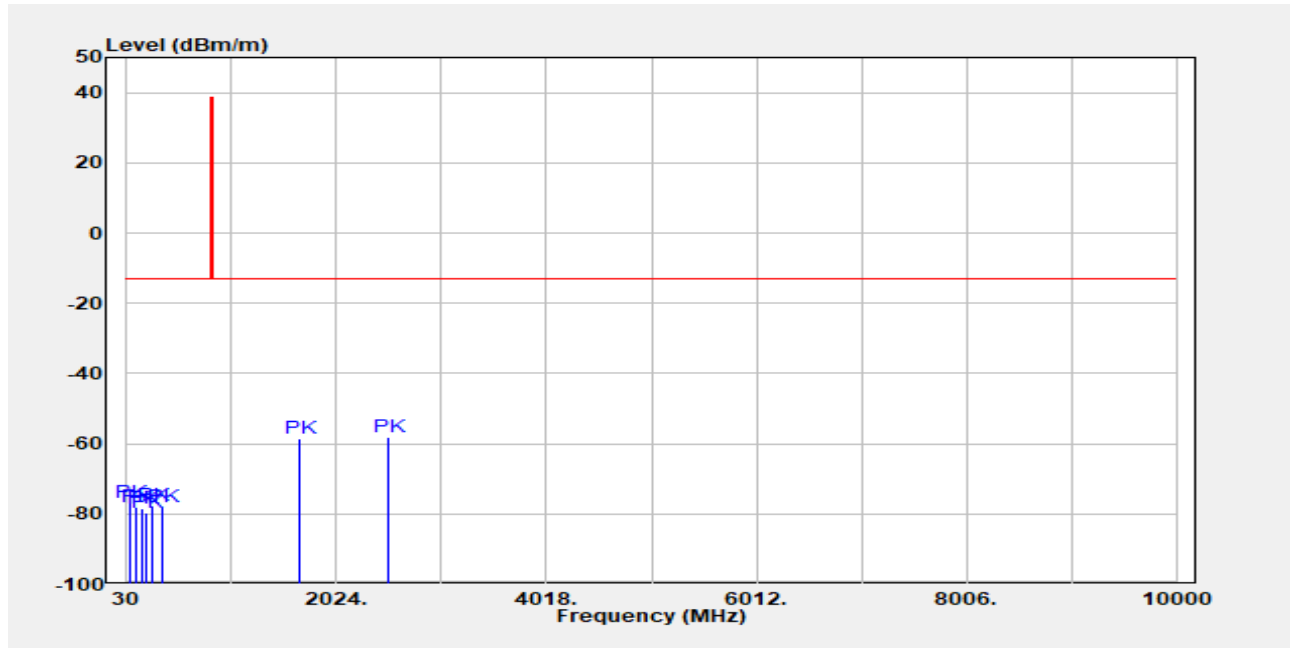
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
37.76	-71.52	-56.97	-13.43	-1.12	-13.00	-58.52
70.74	-77.20	-69.20	-6.45	-1.55	-13.00	-64.20
132.82	-77.69	-73.92	-1.65	-2.11	-13.00	-64.69
204.60	-76.64	-78.02	3.99	-2.61	-13.00	-63.64
367.56	-75.04	-75.72	4.18	-3.51	-13.00	-62.04
461.65	-72.60	-72.51	3.84	-3.93	-13.00	-59.60
1673.00	-60.42	-62.64	9.70	-7.48	-13.00	-47.42
2509.50	-57.35	-58.84	10.70	-9.21	-13.00	-44.35

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Report Number :TERF2511003676ER
 Operation Mode :NR n5
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
51.34	-76.85	-63.69	-11.84	-1.32	-13.00	-63.85
119.24	-78.19	-74.68	-1.52	-1.99	-13.00	-65.19
177.44	-78.54	-77.01	0.91	-2.43	-13.00	-65.54
207.51	-79.84	-81.38	4.17	-2.63	-13.00	-66.84
263.77	-77.44	-78.64	4.15	-2.96	-13.00	-64.44
367.56	-78.01	-78.69	4.18	-3.51	-13.00	-65.01
1673.00	-58.40	-60.62	9.70	-7.48	-13.00	-45.40
2509.50	-58.22	-59.71	10.70	-9.21	-13.00	-45.22

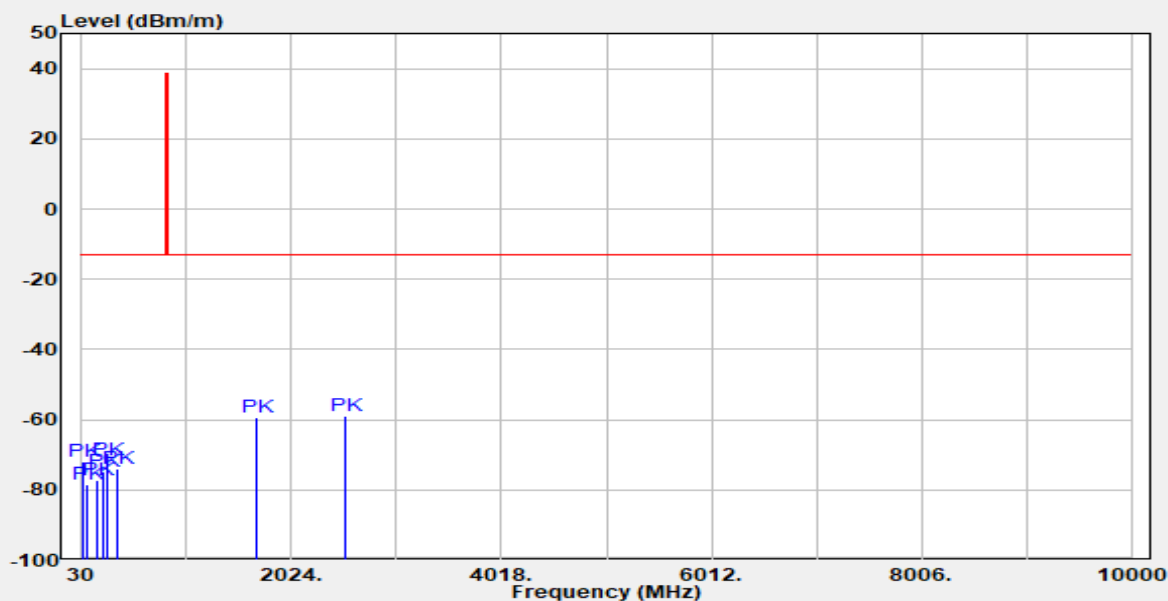
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Report Number :TERF2511003676ER
 Operation Mode :NR n5
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :846.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



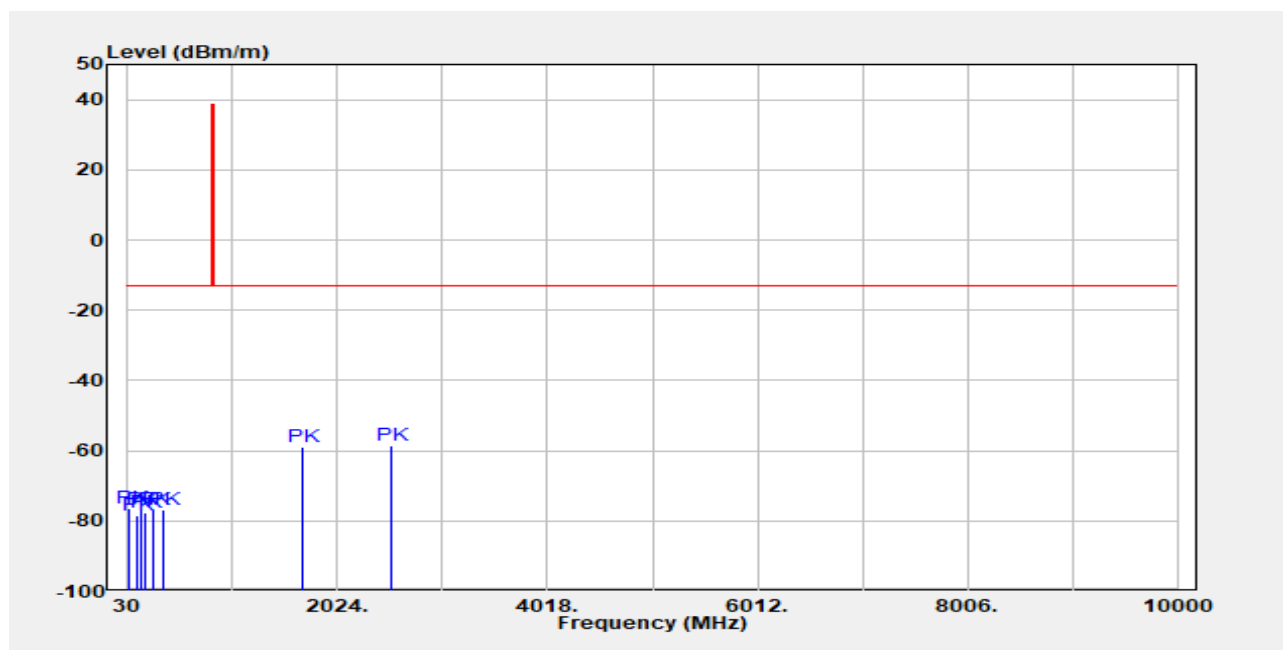
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
36.79	-71.82	-57.24	-13.47	-1.11	-13.00	-58.82
71.71	-78.38	-70.59	-6.23	-1.56	-13.00	-65.38
184.23	-77.40	-76.83	1.91	-2.48	-13.00	-64.40
230.79	-74.84	-76.67	4.60	-2.77	-13.00	-61.84
276.38	-71.64	-72.28	3.68	-3.04	-13.00	-58.64
367.56	-73.81	-74.49	4.18	-3.51	-13.00	-60.81
1693.00	-59.18	-61.41	9.76	-7.52	-13.00	-46.18
2539.50	-58.94	-60.17	10.51	-9.27	-13.00	-45.94

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Report Number :TERF2511003676ER
 Operation Mode :NR n5
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :846.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



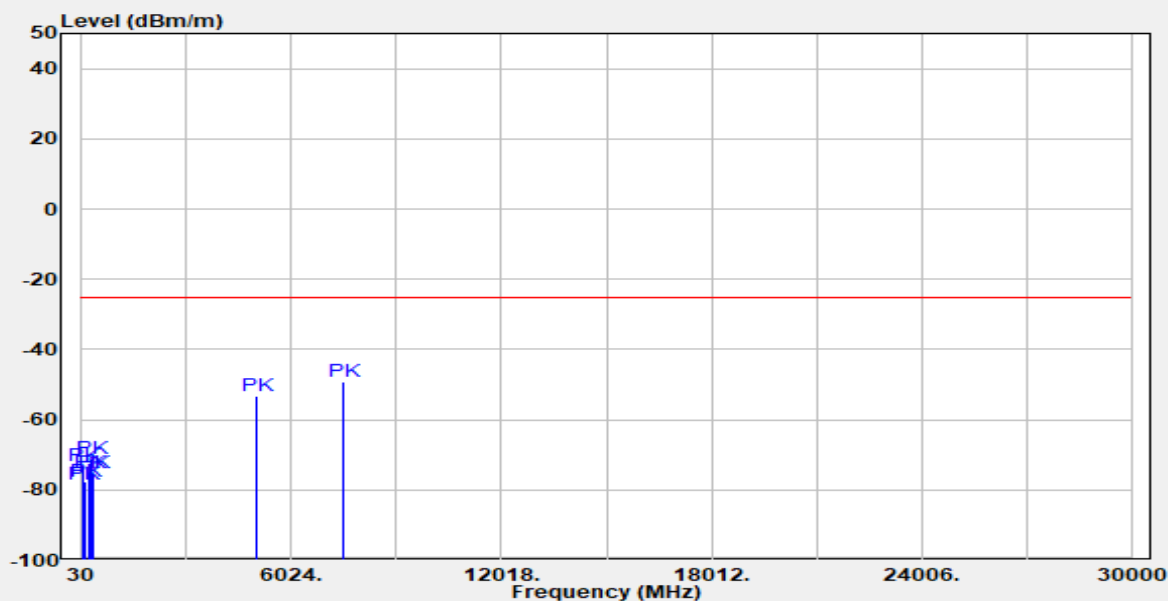
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
50.37	-76.42	-63.16	-11.95	-1.30	-13.00	-63.42
116.33	-78.30	-74.86	-1.47	-1.97	-13.00	-65.30
162.89	-76.95	-73.83	-0.79	-2.33	-13.00	-63.95
200.72	-77.76	-78.92	3.75	-2.58	-13.00	-64.76
265.71	-77.00	-78.21	4.18	-2.97	-13.00	-64.00
367.56	-76.71	-77.39	4.18	-3.51	-13.00	-63.71
1693.00	-59.09	-61.33	9.76	-7.52	-13.00	-46.09
2539.50	-58.45	-59.69	10.51	-9.27	-13.00	-45.45

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Report Number :TERF2511003676ER
 Operation Mode :NR n7
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2507.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



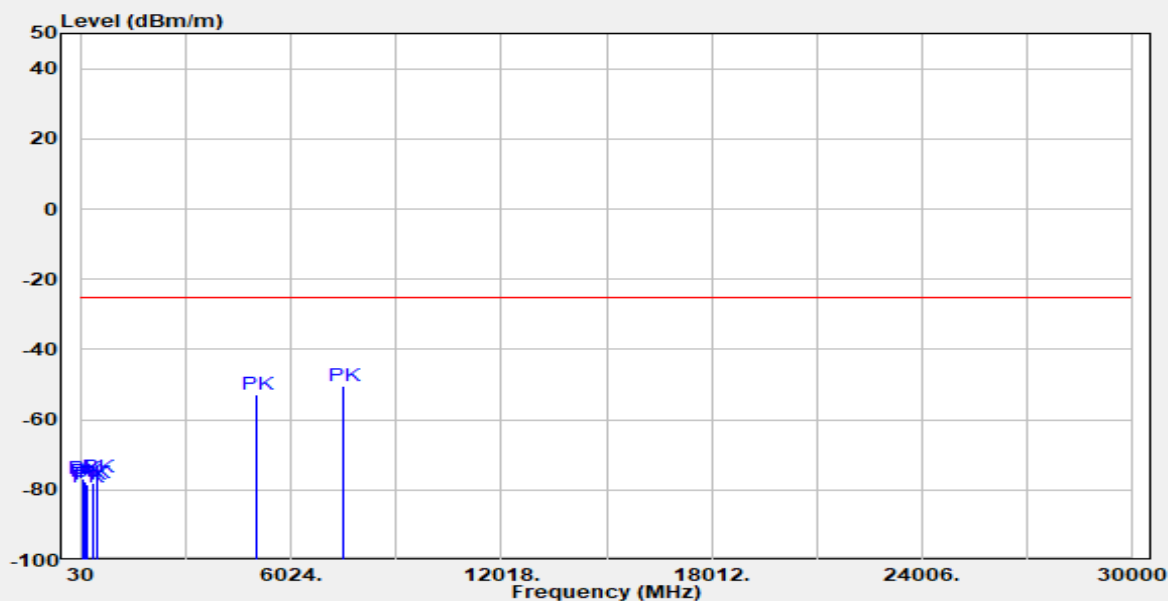
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
37.76	-73.21	-58.65	-13.43	-1.12	-25.00	-48.21
72.68	-78.47	-71.08	-5.82	-1.57	-25.00	-53.47
132.82	-77.63	-73.86	-1.65	-2.11	-25.00	-52.63
229.82	-75.21	-77.17	4.72	-2.76	-25.00	-50.21
299.66	-71.21	-71.87	3.82	-3.16	-25.00	-46.21
367.56	-75.27	-75.95	4.18	-3.51	-25.00	-50.27
5015.00	-53.39	-52.74	12.57	-13.22	-25.00	-28.39
7522.50	-49.25	-43.99	11.09	-16.35	-25.00	-24.25

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Report Number :TERF2511003676ER
 Operation Mode :NR n7
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2507.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



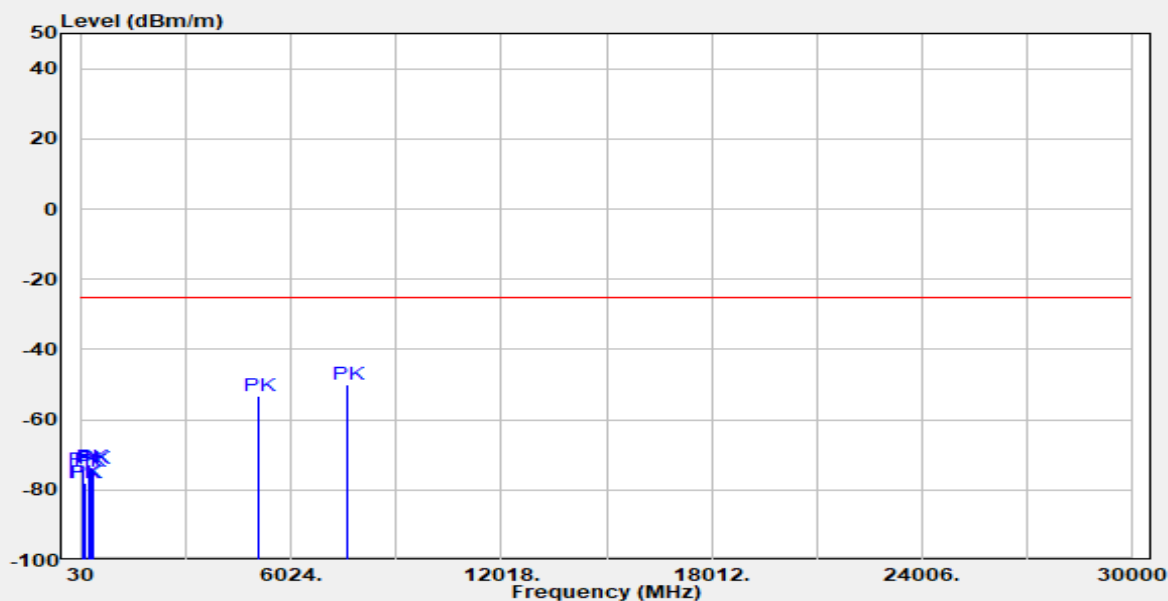
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
48.43	-76.84	-63.29	-12.27	-1.28	-25.00	-51.84
116.33	-77.81	-74.36	-1.47	-1.97	-25.00	-52.81
178.41	-79.29	-77.90	1.05	-2.44	-25.00	-54.29
206.54	-78.58	-80.08	4.11	-2.62	-25.00	-53.58
345.25	-78.19	-78.85	4.05	-3.39	-25.00	-53.19
468.44	-76.30	-76.24	3.89	-3.95	-25.00	-51.30
5015.00	-52.86	-52.20	12.57	-13.22	-25.00	-27.86
7522.50	-50.54	-45.27	11.09	-16.35	-25.00	-25.54

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Report Number :TERF2511003676ER
 Operation Mode :NR n7
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2535 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



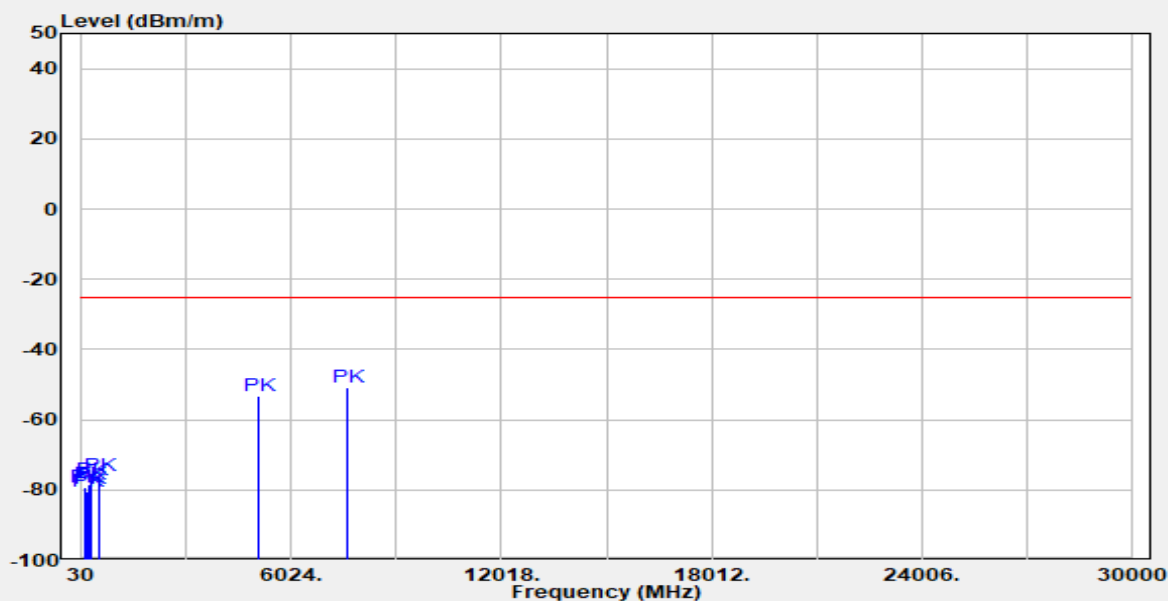
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
37.76	-74.39	-59.84	-13.43	-1.12	-25.00	-49.39
71.71	-78.12	-70.33	-6.23	-1.56	-25.00	-53.12
134.76	-78.14	-74.21	-1.80	-2.13	-25.00	-53.14
233.70	-74.82	-76.22	4.18	-2.79	-25.00	-49.82
282.20	-73.65	-74.28	3.70	-3.07	-25.00	-48.65
367.56	-73.84	-74.52	4.18	-3.51	-25.00	-48.84
5070.00	-53.16	-52.33	12.46	-13.30	-25.00	-28.16
7605.00	-49.91	-44.65	11.22	-16.47	-25.00	-24.91

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Report Number :TERF2511003676ER
 Operation Mode :NR n7
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2535 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



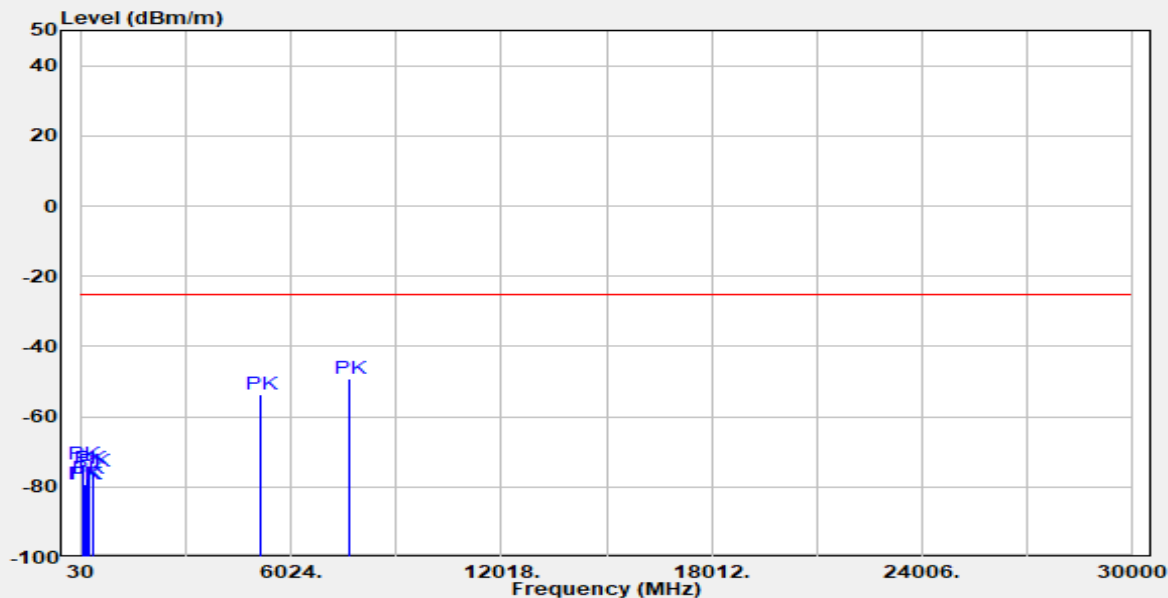
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
115.36	-79.22	-75.78	-1.48	-1.96	-25.00	-54.22
174.53	-80.47	-78.52	0.46	-2.42	-25.00	-55.47
208.48	-78.57	-80.17	4.23	-2.63	-25.00	-53.57
224.97	-79.56	-81.85	5.02	-2.73	-25.00	-54.56
285.11	-77.16	-77.75	3.68	-3.09	-25.00	-52.16
523.73	-76.08	-75.89	3.99	-4.17	-25.00	-51.08
5070.00	-53.06	-52.22	12.46	-13.30	-25.00	-28.06
7605.00	-50.89	-45.64	11.22	-16.47	-25.00	-25.89

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Report Number :TERF2511003676ER
 Operation Mode :NR n7
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2562.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
40.67	-73.41	-59.21	-13.03	-1.17	-25.00	-48.41
71.71	-79.08	-71.29	-6.23	-1.56	-25.00	-54.08
127.97	-79.14	-75.39	-1.68	-2.07	-25.00	-54.14
182.29	-77.74	-76.90	1.62	-2.47	-25.00	-52.74
246.31	-74.95	-75.75	3.65	-2.86	-25.00	-49.95
367.56	-75.71	-76.39	4.18	-3.51	-25.00	-50.71
5125.00	-53.78	-52.81	12.40	-13.37	-25.00	-28.78
7687.50	-49.24	-44.18	11.48	-16.54	-25.00	-24.24

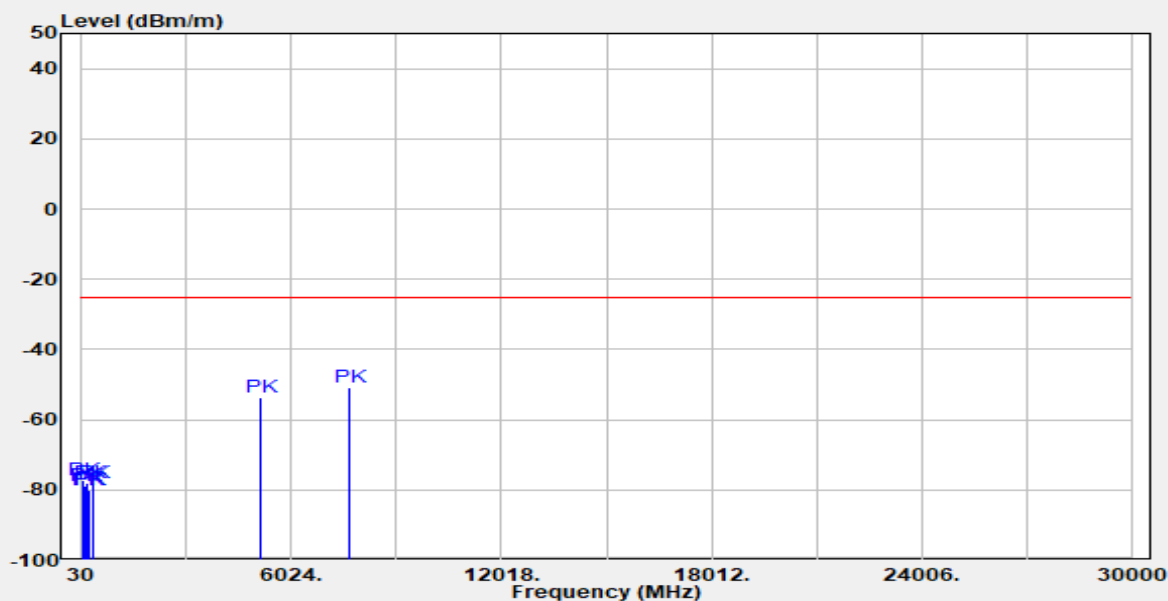
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Report Number :TERF2511003676ER
 Operation Mode :NR n7
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2562.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



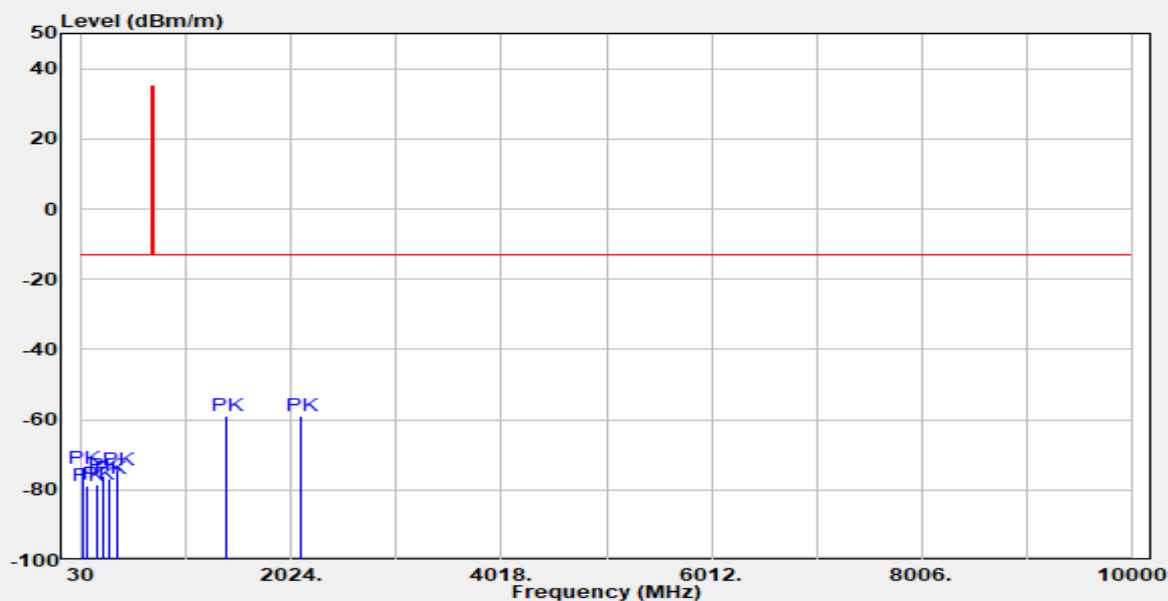
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
47.46	-77.17	-63.62	-12.29	-1.26	-25.00	-52.17
117.30	-78.73	-75.19	-1.57	-1.98	-25.00	-53.73
177.44	-80.25	-78.72	0.91	-2.43	-25.00	-55.25
207.51	-78.04	-79.58	4.17	-2.63	-25.00	-53.04
226.91	-80.11	-82.26	4.90	-2.74	-25.00	-55.11
367.56	-77.92	-78.60	4.18	-3.51	-25.00	-52.92
5125.00	-53.86	-52.88	12.40	-13.37	-25.00	-28.86
7687.50	-51.00	-45.93	11.48	-16.54	-25.00	-26.00

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Report Number :TERF2511003676ER
 Operation Mode :NR n12
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :701.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



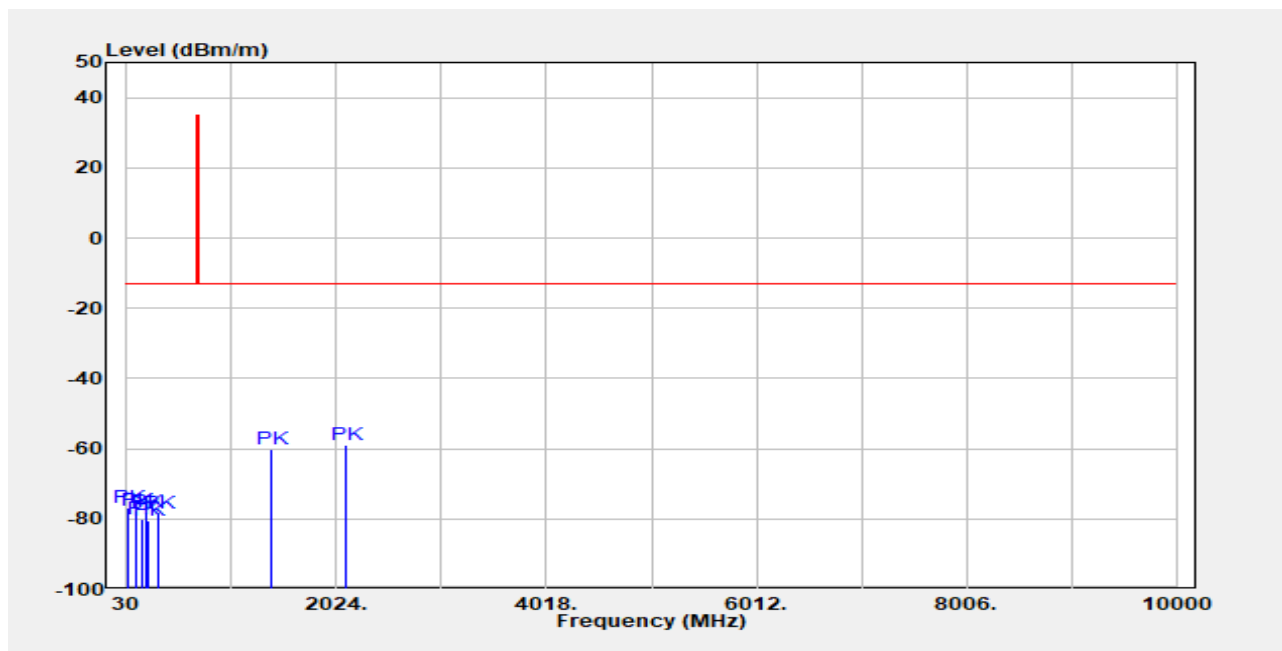
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
40.67	-74.19	-59.98	-13.03	-1.17	-13.00	-61.19
72.68	-78.92	-71.54	-5.82	-1.57	-13.00	-65.92
181.32	-78.47	-77.49	1.48	-2.46	-13.00	-65.47
226.91	-76.19	-78.35	4.90	-2.74	-13.00	-63.19
282.20	-76.71	-77.34	3.70	-3.07	-13.00	-63.71
367.56	-74.34	-75.02	4.18	-3.51	-13.00	-61.34
1403.00	-58.93	-59.72	7.63	-6.84	-13.00	-45.93
2104.50	-58.98	-60.43	9.86	-8.41	-13.00	-45.98

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Report Number :TERF2511003676ER
Operation Mode :NR n12
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :701.5 MHz

Test Site :SAC 3
Test Date :2025-12-10
Temp./Humi. :22.7°C/66%
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
47.46	-76.93	-63.38	-12.29	-1.26	-13.00	-63.93
117.30	-77.60	-74.06	-1.57	-1.98	-13.00	-64.60
172.59	-80.13	-77.90	0.18	-2.41	-13.00	-67.13
206.54	-78.18	-79.68	4.11	-2.62	-13.00	-65.18
230.79	-80.64	-82.47	4.60	-2.77	-13.00	-67.64
328.76	-78.33	-78.88	3.87	-3.31	-13.00	-65.33
1403.00	-59.99	-60.78	7.63	-6.84	-13.00	-46.99
2104.50	-59.12	-60.58	9.86	-8.41	-13.00	-46.12

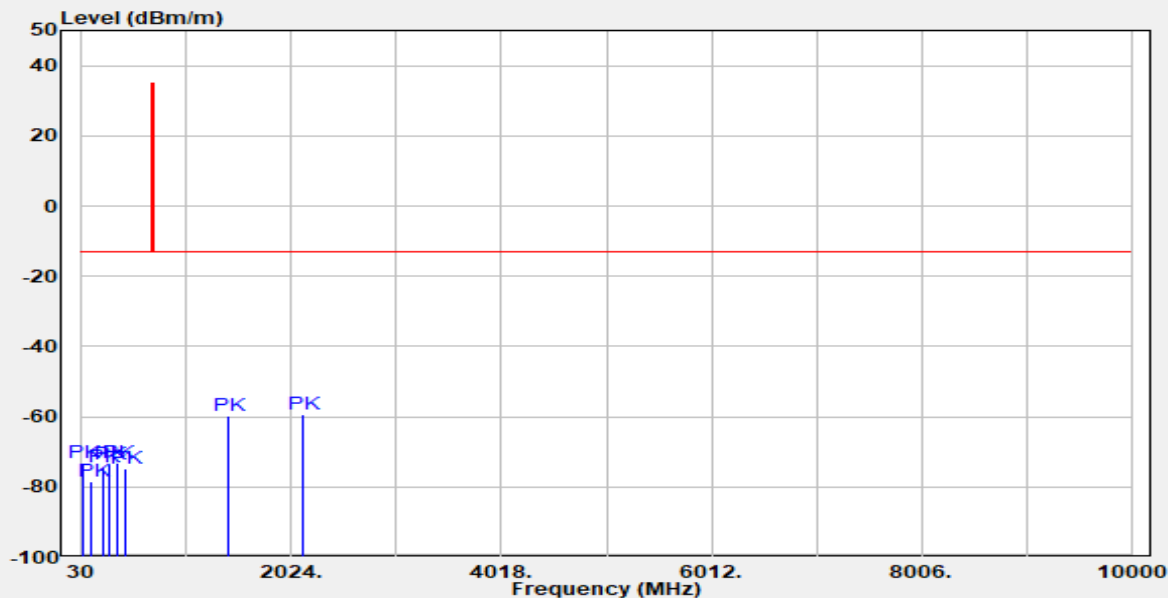
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Report Number :TERF2511003676ER
Operation Mode :NR n12
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :707.5 MHz

Test Site :SAC 3
Test Date :2025-12-10
Temp./Humi. :22.7°C/66%
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
40.67	-73.10	-58.90	-13.03	-1.17	-13.00	-60.10
127.00	-78.48	-74.78	-1.64	-2.06	-13.00	-65.48
226.91	-74.33	-76.49	4.90	-2.74	-13.00	-61.33
284.14	-73.51	-74.11	3.69	-3.08	-13.00	-60.51
365.62	-73.24	-73.96	4.22	-3.49	-13.00	-60.24
445.16	-74.70	-74.41	3.56	-3.85	-13.00	-61.70
1415.00	-59.76	-60.64	7.75	-6.87	-13.00	-46.76
2122.50	-59.21	-60.37	9.60	-8.45	-13.00	-46.21

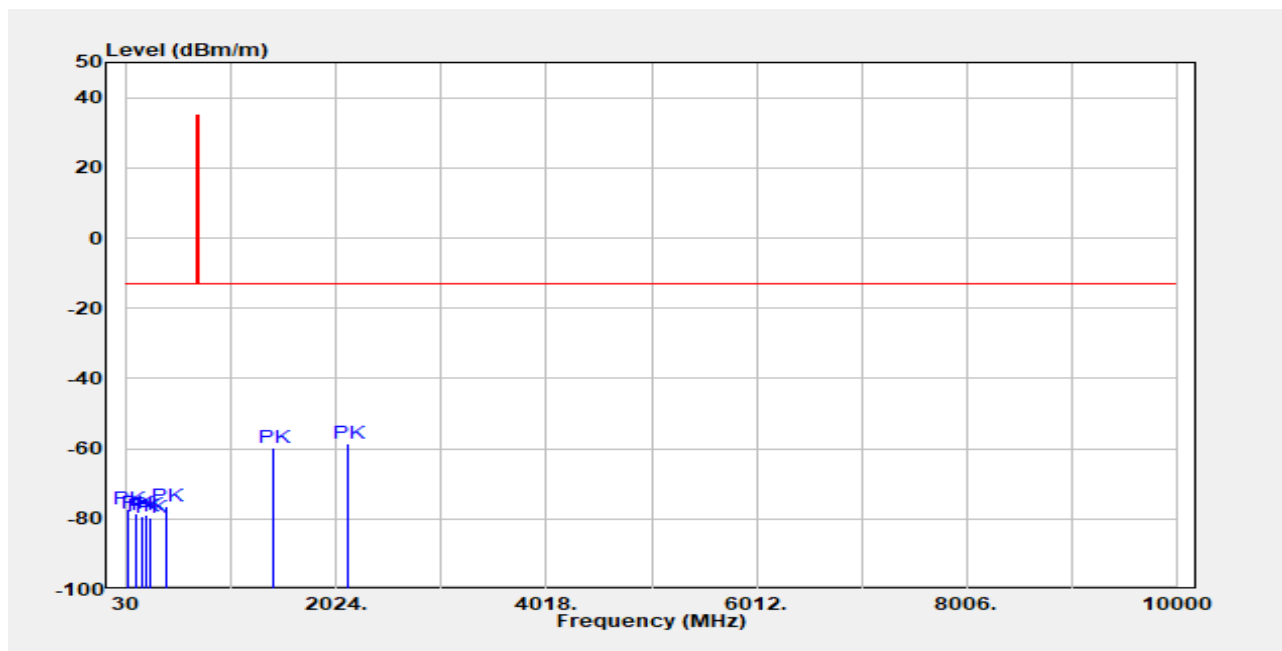
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Report Number :TERF2511003676ER
Operation Mode :NR n12
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :707.5 MHz

Test Site :SAC 3
Test Date :2025-12-10
Temp./Humi. :22.7°C/66%
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
48.43	-77.29	-63.75	-12.27	-1.28	-13.00	-64.29
118.27	-78.52	-74.97	-1.56	-1.99	-13.00	-65.52
180.35	-79.30	-78.12	1.27	-2.45	-13.00	-66.30
205.57	-78.82	-80.26	4.05	-2.61	-13.00	-65.82
260.86	-79.70	-80.71	3.94	-2.94	-13.00	-66.70
406.36	-76.59	-76.87	3.96	-3.69	-13.00	-63.59
1415.00	-59.91	-60.80	7.75	-6.87	-13.00	-46.91
2122.50	-58.59	-59.74	9.60	-8.45	-13.00	-45.59

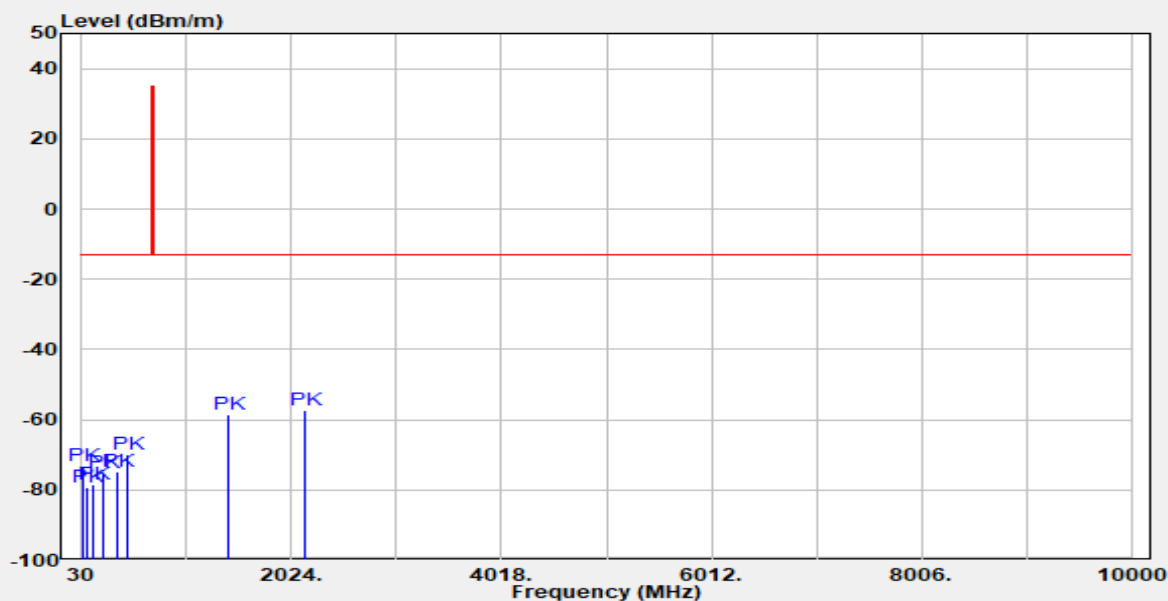
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Report Number :TERF2511003676ER
 Operation Mode :NR n12
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :713.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



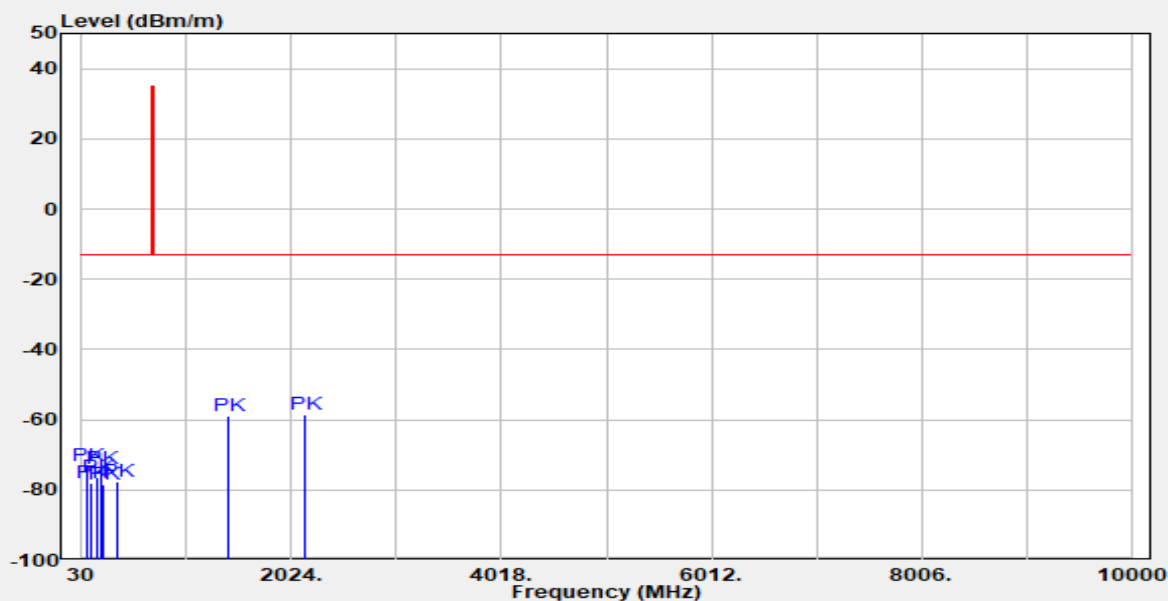
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
40.67	-73.06	-58.85	-13.03	-1.17	-13.00	-60.06
72.68	-79.30	-71.92	-5.82	-1.57	-13.00	-66.30
141.55	-78.31	-74.32	-1.81	-2.18	-13.00	-65.31
228.85	-75.17	-77.20	4.78	-2.75	-13.00	-62.17
367.56	-74.90	-75.58	4.18	-3.51	-13.00	-61.90
471.35	-69.90	-69.87	3.94	-3.97	-13.00	-56.90
1427.00	-58.67	-59.57	7.80	-6.90	-13.00	-45.67
2140.50	-57.20	-58.30	9.59	-8.49	-13.00	-44.20

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Report Number :TERF2511003676ER
 Operation Mode :NR n12
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :713.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



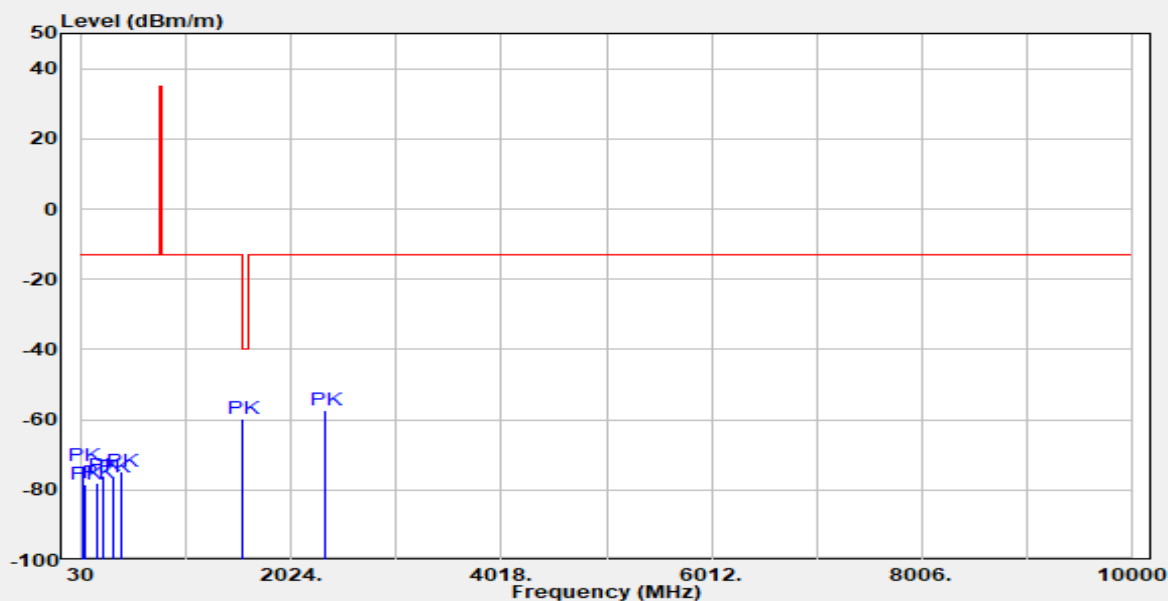
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
72.68	-73.06	-65.68	-5.82	-1.57	-13.00	-60.06
115.36	-78.17	-74.73	-1.48	-1.96	-13.00	-65.17
176.47	-76.25	-74.53	0.71	-2.43	-13.00	-63.25
216.24	-73.82	-75.71	4.58	-2.68	-13.00	-60.82
230.79	-78.32	-80.15	4.60	-2.77	-13.00	-65.32
367.56	-77.84	-78.52	4.18	-3.51	-13.00	-64.84
1427.00	-58.84	-59.74	7.80	-6.90	-13.00	-45.84
2140.50	-58.73	-59.84	9.59	-8.49	-13.00	-45.73

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Report Number :TERF2511003676ER
 Operation Mode :NR n13
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :779.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



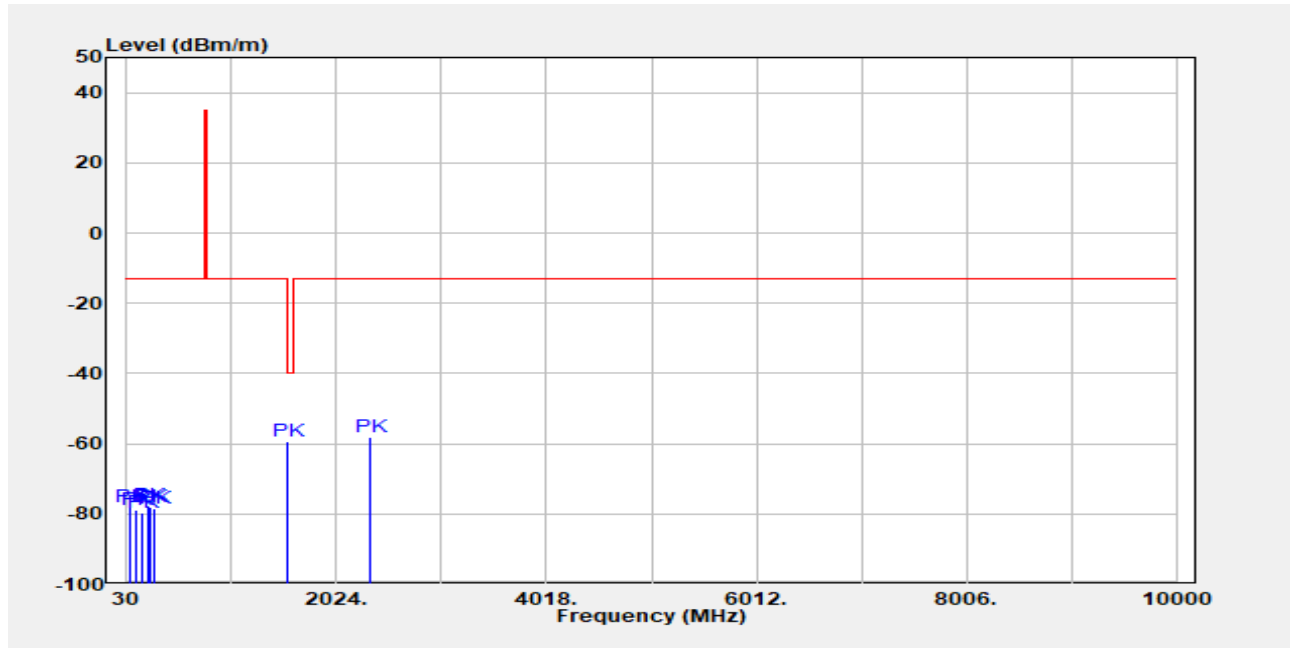
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
39.70	-73.18	-58.78	-13.25	-1.16	-13.00	-60.18
68.80	-78.61	-70.01	-7.07	-1.53	-13.00	-65.61
180.35	-78.09	-76.91	1.27	-2.45	-13.00	-65.09
228.85	-76.19	-78.22	4.78	-2.75	-13.00	-63.19
328.76	-76.31	-76.86	3.87	-3.31	-13.00	-63.31
406.36	-74.88	-75.16	3.96	-3.69	-13.00	-61.88
1559.00	-59.87	-61.75	9.09	-7.22	-40.00	-19.87
2338.50	-57.42	-58.22	9.68	-8.88	-13.00	-44.42

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Report Number :TERF2511003676ER
 Operation Mode :NR n13
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :779.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
54.25	-77.93	-65.39	-11.18	-1.35	-13.00	-64.93
116.33	-78.96	-75.51	-1.47	-1.97	-13.00	-65.96
173.56	-79.86	-77.83	0.38	-2.41	-13.00	-66.86
224.00	-77.70	-79.93	4.96	-2.73	-13.00	-64.70
256.01	-78.14	-78.97	3.74	-2.91	-13.00	-65.14
289.96	-78.37	-78.99	3.73	-3.11	-13.00	-65.37
1559.00	-59.19	-61.06	9.09	-7.22	-40.00	-19.19
2338.50	-58.04	-58.84	9.68	-8.88	-13.00	-45.04

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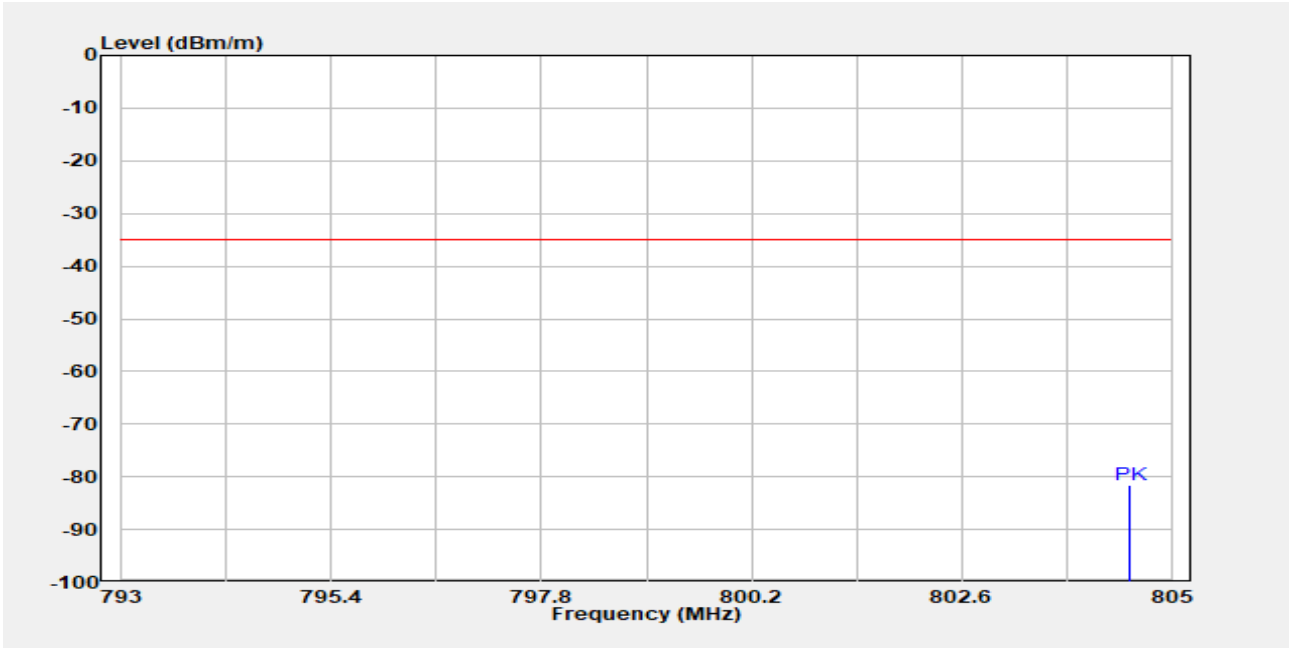
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Report Number :TERF2511003676ER
Operation Mode :NR n13
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :779.5 MHz

Test Site :SAC 3
Test Date :2025-12-10
Temp./Humi. :22.7°C/66%
Antenna Pol. :Vertical
Engineer :Nick Lin



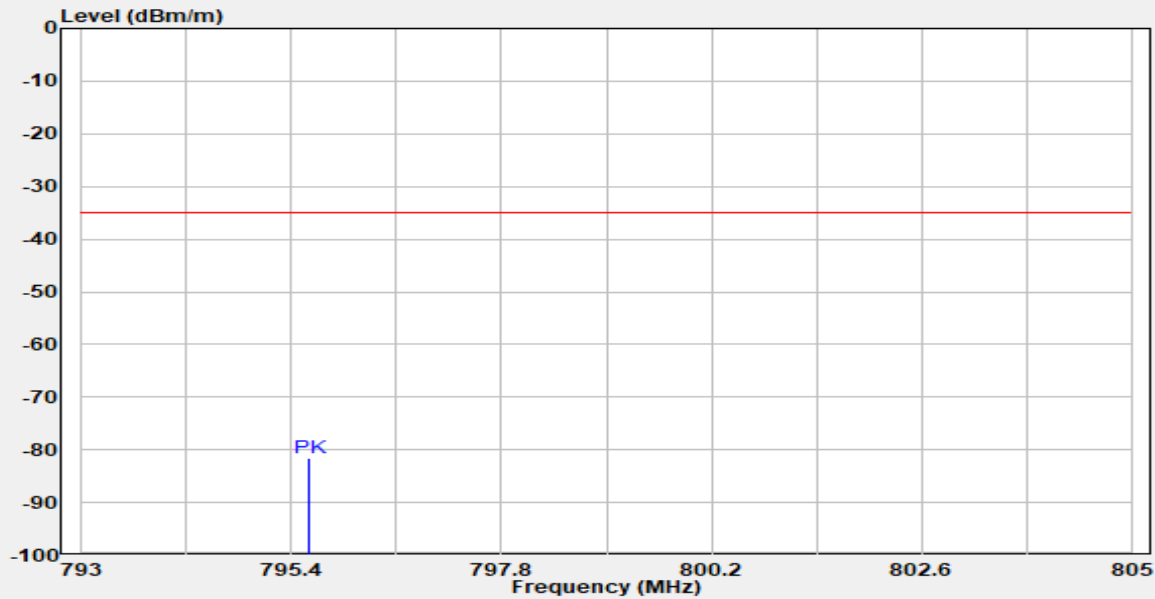
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
804.53	-81.49	-82.45	6.14	-5.18	-35.00	-46.49

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Report Number :TERF2511003676ER
Operation Mode :NR n13
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :779.5 MHz

Test Site :SAC 3
Test Date :2025-12-10
Temp./Humi. :22.7°C/66%
Antenna Pol. :Horizontal
Engineer :Nick Lin



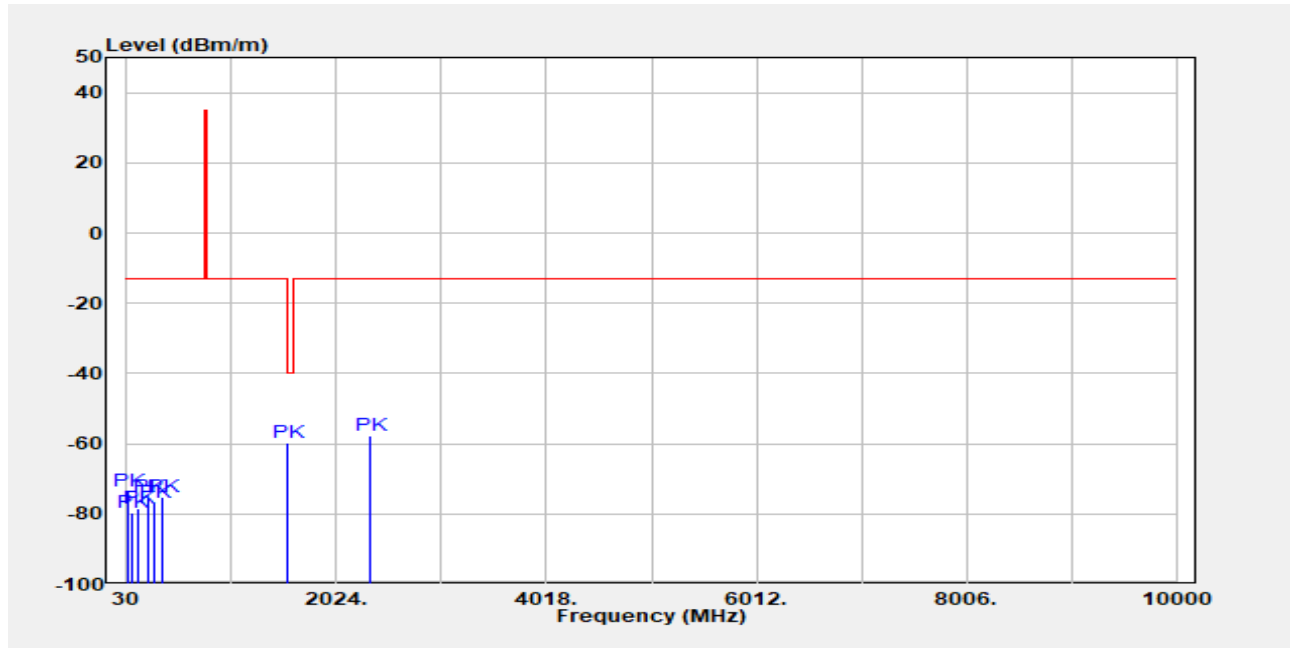
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
795.59	-81.68	-82.58	6.05	-5.15	-35.00	-46.68

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Report Number :TERF2511003676ER
 Operation Mode :NR n13
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :782 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
40.67	-73.54	-59.34	-13.03	-1.17	-13.00	-60.54
70.74	-79.69	-71.70	-6.45	-1.55	-13.00	-66.69
139.61	-78.30	-74.31	-1.82	-2.17	-13.00	-65.30
224.97	-75.23	-77.51	5.02	-2.73	-13.00	-62.23
281.23	-76.89	-77.54	3.71	-3.07	-13.00	-63.89
367.56	-75.06	-75.73	4.18	-3.51	-13.00	-62.06
1564.00	-59.83	-61.74	9.14	-7.23	-40.00	-19.83
2346.00	-57.79	-58.65	9.76	-8.90	-13.00	-44.79

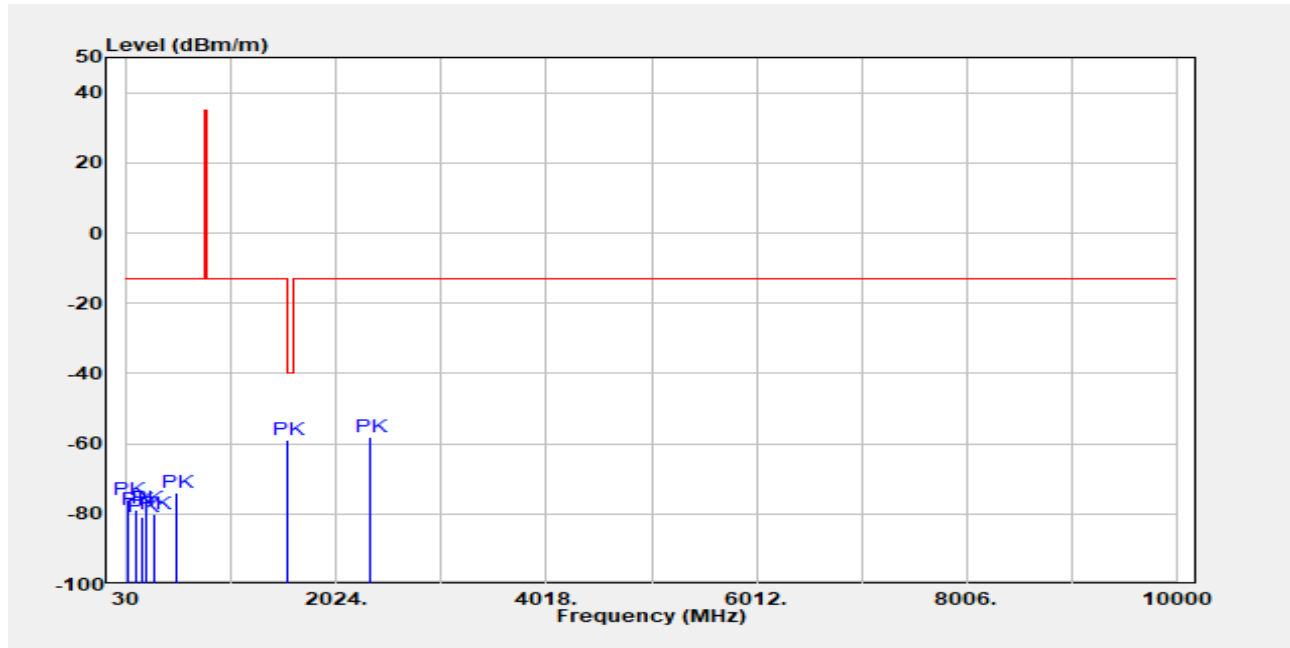
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Report Number :TERF2511003676ER
 Operation Mode :NR n13
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :782 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
47.46	-76.21	-62.66	-12.29	-1.26	-13.00	-63.21
119.24	-78.89	-75.38	-1.52	-1.99	-13.00	-65.89
171.62	-80.76	-78.39	0.03	-2.40	-13.00	-67.76
204.60	-78.63	-80.01	3.99	-2.61	-13.00	-65.63
294.81	-79.99	-80.63	3.78	-3.13	-13.00	-66.99
497.54	-73.87	-73.82	4.02	-4.07	-13.00	-60.87
1564.00	-58.94	-60.85	9.14	-7.23	-40.00	-18.94
2346.00	-58.24	-59.10	9.76	-8.90	-13.00	-45.24

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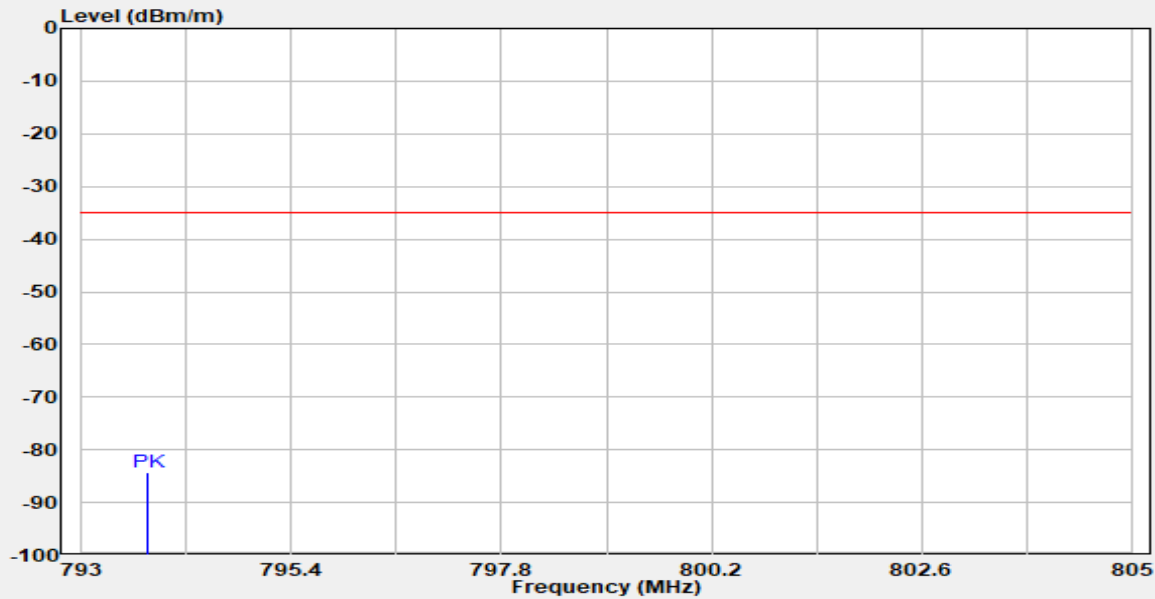
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Report Number :TERF2511003676ER
Operation Mode :NR n13
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :782 MHz

Test Site :SAC 3
Test Date :2025-12-10
Temp./Humi. :22.7°C/66%
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
793.74	-84.40	-82.70	3.43	-5.12	-35.00	-49.40

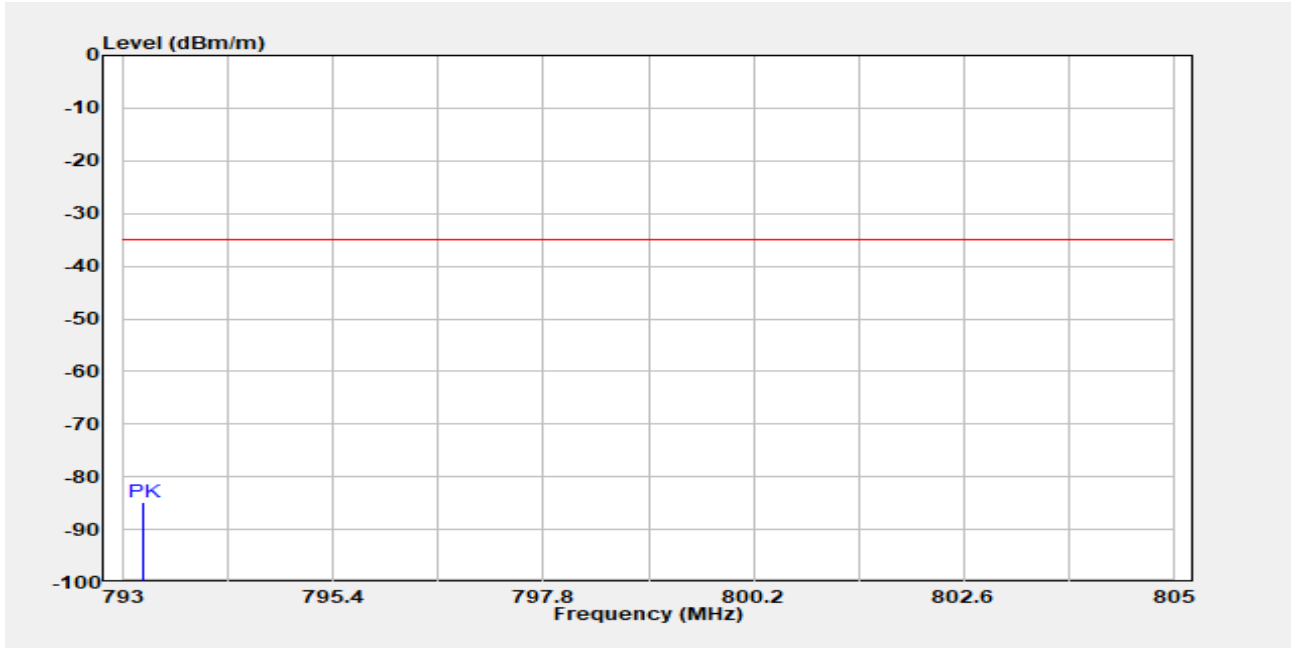
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Report Number :TERF2511003676ER
Operation Mode :NR n13
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :782 MHz

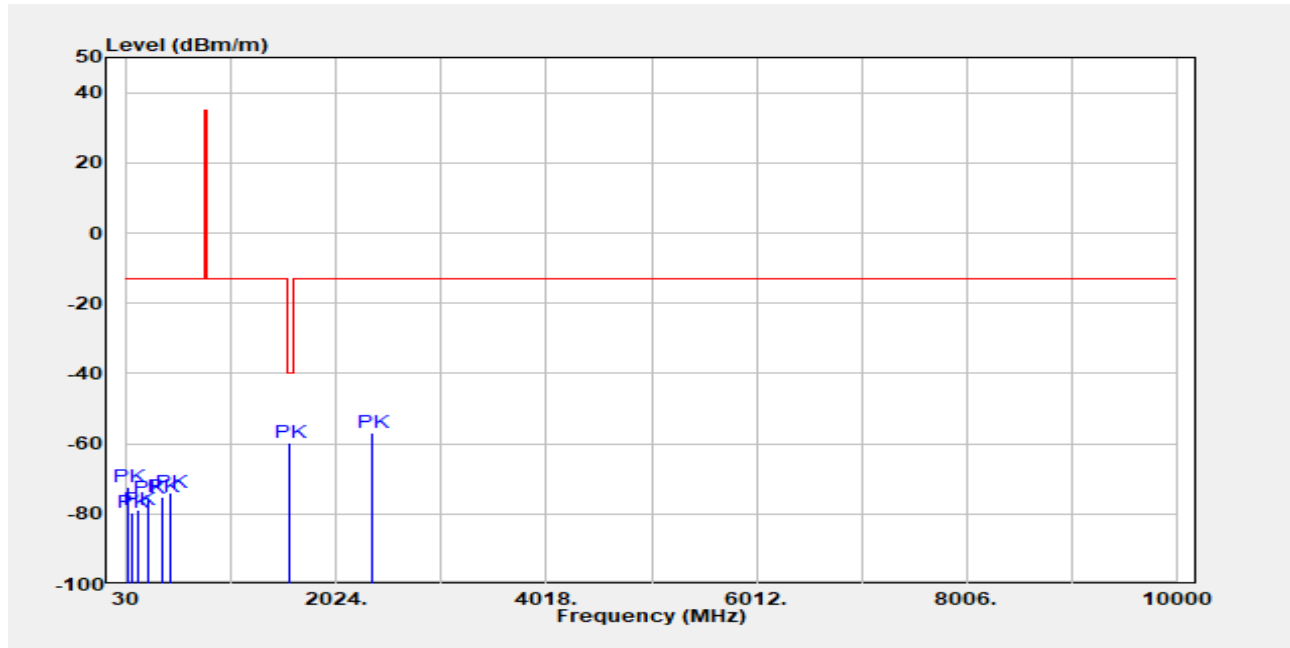
Test Site :SAC 3
Test Date :2025-12-10
Temp./Humi. :22.7°C/66%
Antenna Pol. :Horizontal
Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
793.23	-84.80	-83.12	3.44	-5.12	-35.00	-49.80

Report Number :TERF2511003676ER
 Operation Mode :NR n13
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :784.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
40.67	-72.39	-58.19	-13.03	-1.17	-13.00	-59.39
70.74	-79.64	-71.64	-6.45	-1.55	-13.00	-66.64
138.64	-79.05	-75.04	-1.85	-2.16	-13.00	-66.05
228.85	-75.62	-77.65	4.78	-2.75	-13.00	-62.62
367.56	-75.16	-75.84	4.18	-3.51	-13.00	-62.16
451.95	-74.07	-73.97	3.78	-3.88	-13.00	-61.07
1569.00	-59.67	-61.62	9.19	-7.24	-40.00	-19.67
2353.50	-57.03	-57.95	9.84	-8.91	-13.00	-44.03

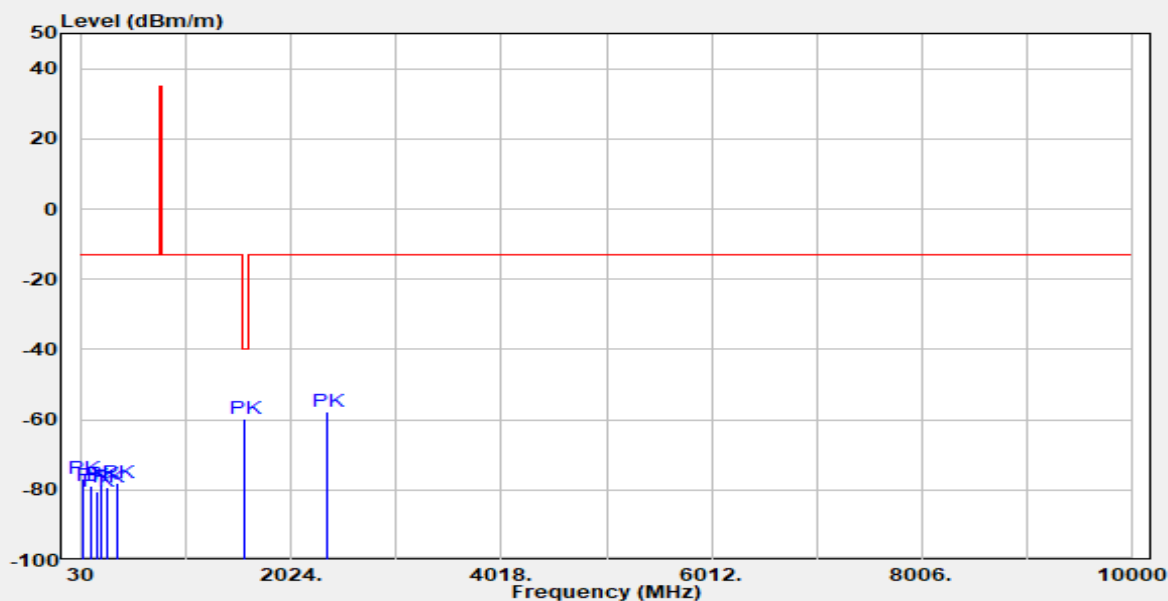
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Report Number :TERF2511003676ER
 Operation Mode :NR n13
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :784.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
48.43	-76.77	-63.23	-12.27	-1.28	-13.00	-63.77
117.30	-78.86	-75.32	-1.57	-1.98	-13.00	-65.86
169.68	-80.42	-77.95	-0.09	-2.39	-13.00	-67.42
204.60	-78.63	-80.01	3.99	-2.61	-13.00	-65.63
268.62	-79.33	-80.26	3.93	-2.99	-13.00	-66.33
367.56	-77.89	-78.56	4.18	-3.51	-13.00	-64.89
1569.00	-59.66	-61.61	9.19	-7.24	-40.00	-19.66
2353.50	-57.53	-58.45	9.84	-8.91	-13.00	-44.53

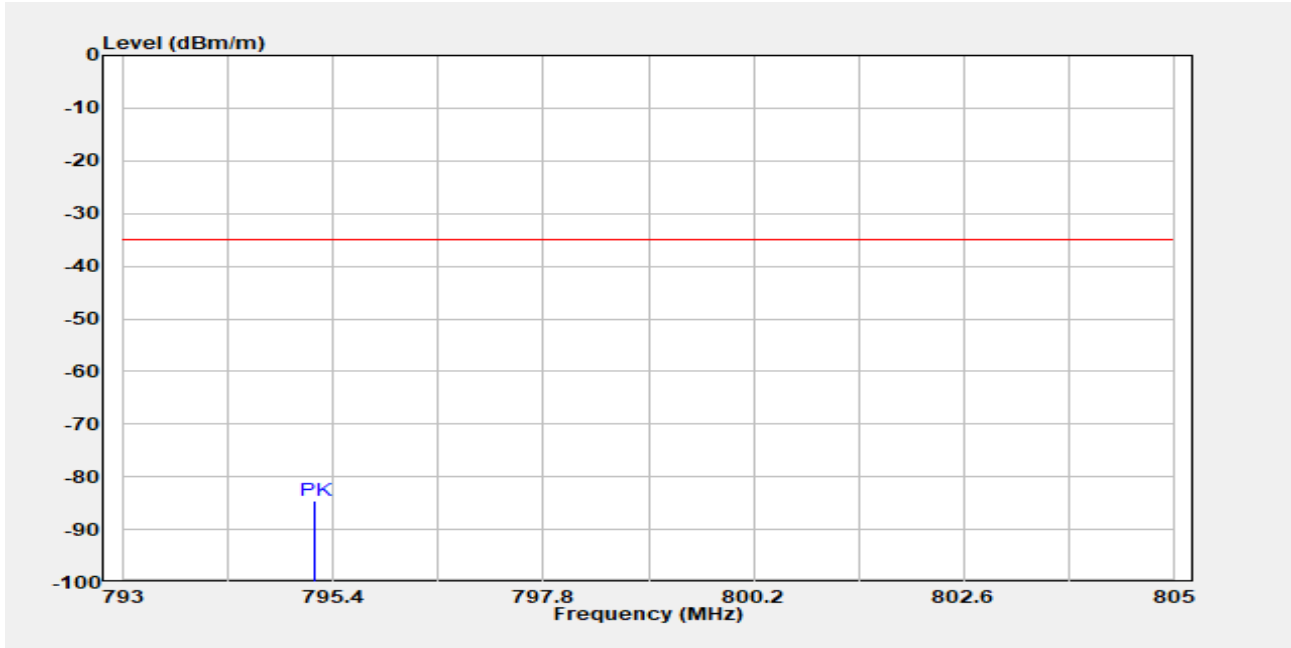
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Report Number :TERF2511003676ER
Operation Mode :NR n13
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :784.5 MHz

Test Site :SAC 3
Test Date :2025-12-10
Temp./Humi. :22.7°C/66%
Antenna Pol. :Vertical
Engineer :Nick Lin

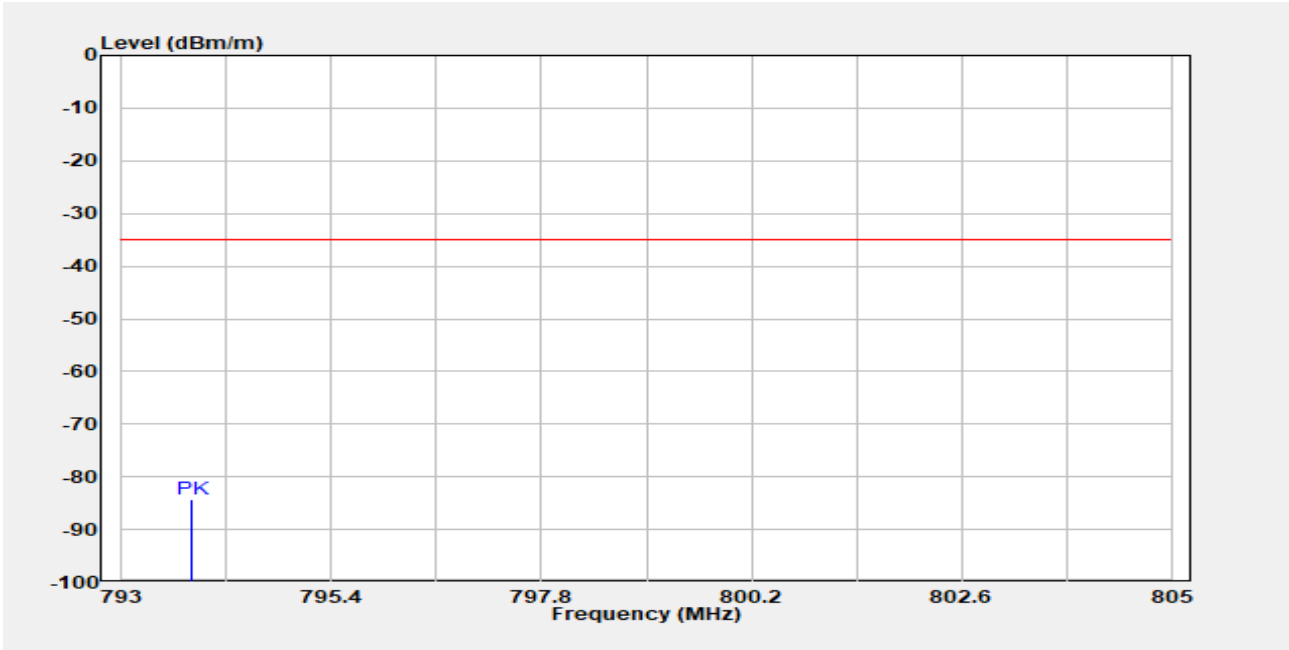


Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
795.18	-84.63	-82.89	3.39	-5.13	-35.00	-49.63



Report Number :TERF2511003676ER
Operation Mode :NR n13
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :784.5 MHz

Test Site :SAC 3
Test Date :2025-12-10
Temp./Humi. :22.7°C/66%
Antenna Pol. :Horizontal
Engineer :Nick Lin

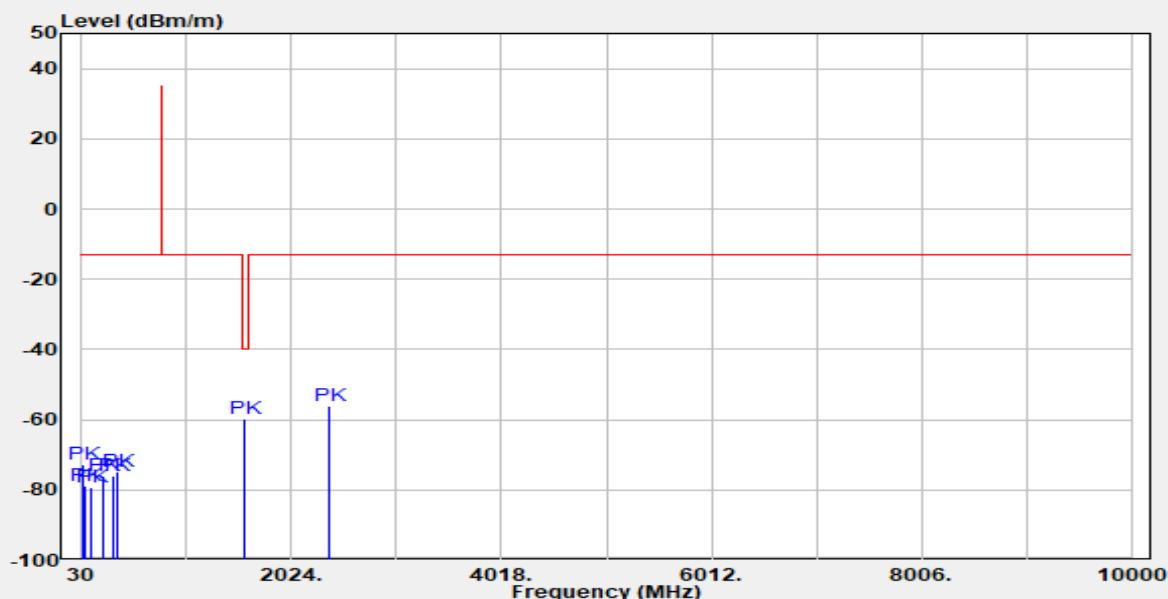


Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
793.80	-84.24	-82.54	3.42	-5.13	-35.00	-49.24

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Report Number :TERF2511003676ER
 Operation Mode :NR n14
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :790.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



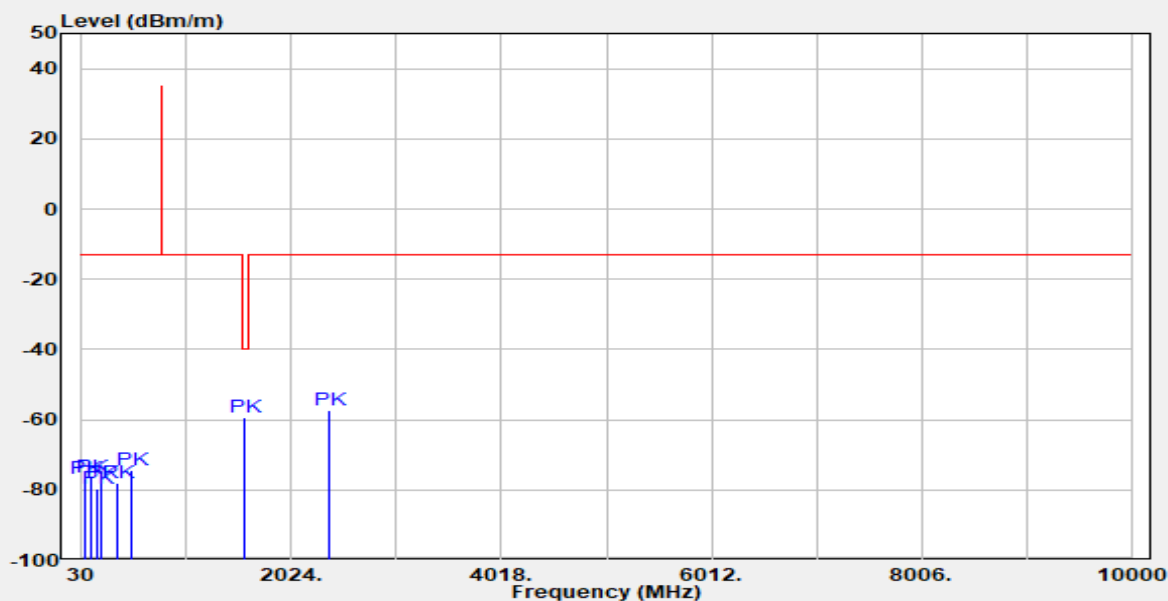
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
39.70	-72.90	-58.50	-13.25	-1.16	-13.00	-59.90
67.83	-79.03	-69.92	-7.59	-1.51	-13.00	-66.03
118.27	-79.39	-75.84	-1.56	-1.99	-13.00	-66.39
224.97	-76.12	-78.41	5.02	-2.73	-13.00	-63.12
321.00	-76.15	-76.77	3.89	-3.27	-13.00	-63.15
367.56	-74.71	-75.39	4.18	-3.51	-13.00	-61.71
1581.00	-59.75	-61.69	9.20	-7.27	-40.00	-19.75
2371.50	-56.19	-57.25	10.02	-8.95	-13.00	-43.19

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Report Number :TERF2511003676ER
 Operation Mode :NR n14
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :790.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



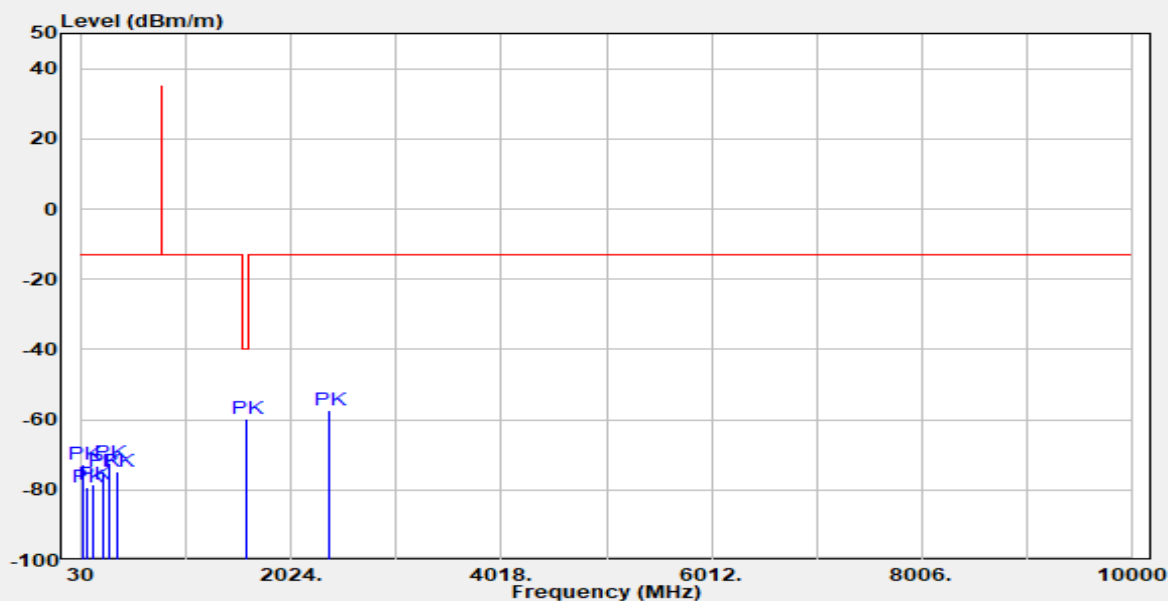
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
51.34	-76.98	-63.82	-11.84	-1.32	-13.00	-63.98
119.24	-76.31	-72.80	-1.52	-1.99	-13.00	-63.31
176.47	-79.65	-77.93	0.71	-2.43	-13.00	-66.65
205.57	-77.91	-79.35	4.05	-2.61	-13.00	-64.91
367.56	-78.05	-78.73	4.18	-3.51	-13.00	-65.05
500.45	-74.39	-74.37	4.06	-4.08	-13.00	-61.39
1581.00	-59.30	-61.23	9.20	-7.27	-40.00	-19.30
2371.50	-57.23	-58.30	10.02	-8.95	-13.00	-44.23

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Report Number :TERF2511003676ER
 Operation Mode :NR n14
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



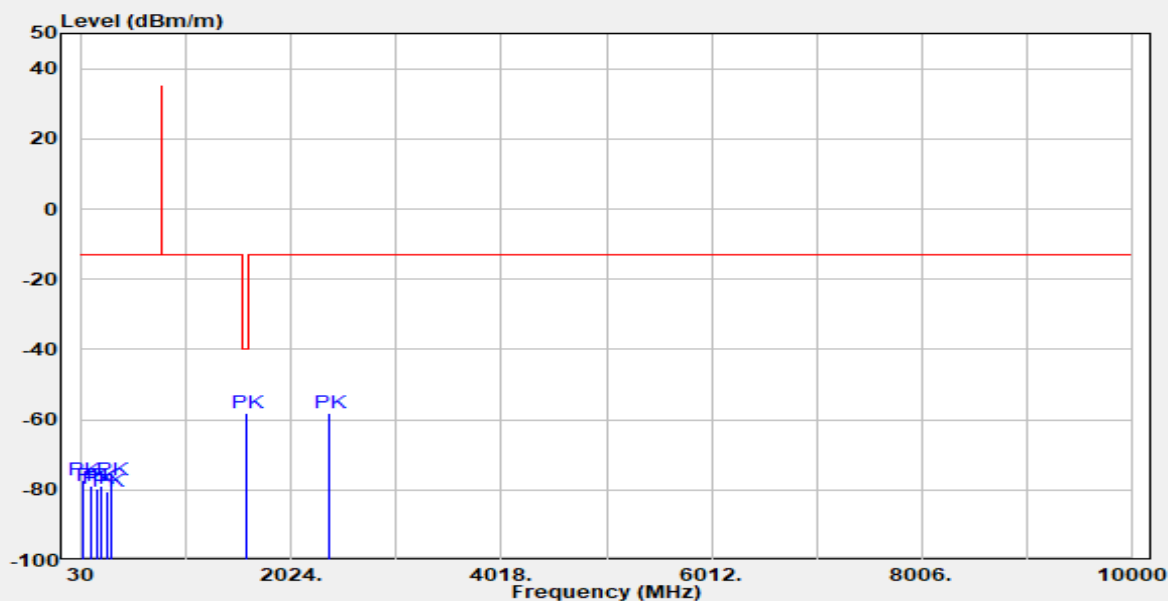
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
39.70	-72.81	-58.41	-13.25	-1.16	-13.00	-59.81
74.62	-79.42	-72.76	-5.07	-1.59	-13.00	-66.42
140.58	-78.55	-74.61	-1.77	-2.17	-13.00	-65.55
226.91	-74.71	-76.86	4.90	-2.74	-13.00	-61.71
281.23	-72.42	-73.06	3.71	-3.07	-13.00	-59.42
367.56	-74.83	-75.51	4.18	-3.51	-13.00	-61.83
1586.00	-59.58	-61.50	9.20	-7.28	-40.00	-19.58
2379.00	-57.49	-58.62	10.09	-8.96	-13.00	-44.49

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Report Number :TERF2511003676ER
 Operation Mode :NR n14
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :793 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



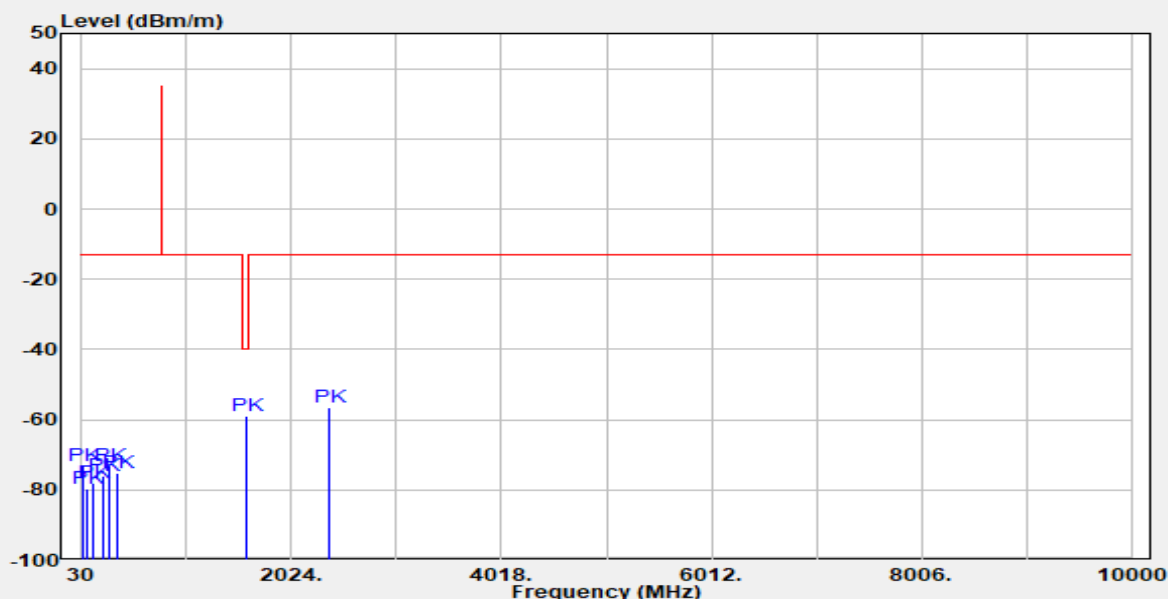
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
48.43	-77.19	-63.65	-12.27	-1.28	-13.00	-64.19
117.30	-78.84	-75.30	-1.57	-1.98	-13.00	-65.84
178.41	-79.60	-78.21	1.05	-2.44	-13.00	-66.60
204.60	-78.86	-80.25	3.99	-2.61	-13.00	-65.86
264.74	-80.33	-81.59	4.22	-2.96	-13.00	-67.33
303.54	-77.10	-77.78	3.86	-3.18	-13.00	-64.10
1586.00	-58.21	-60.14	9.20	-7.28	-40.00	-18.21
2379.00	-58.26	-59.39	10.09	-8.96	-13.00	-45.26

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Report Number :TERF2511003676ER
 Operation Mode :NR n14
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :795.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



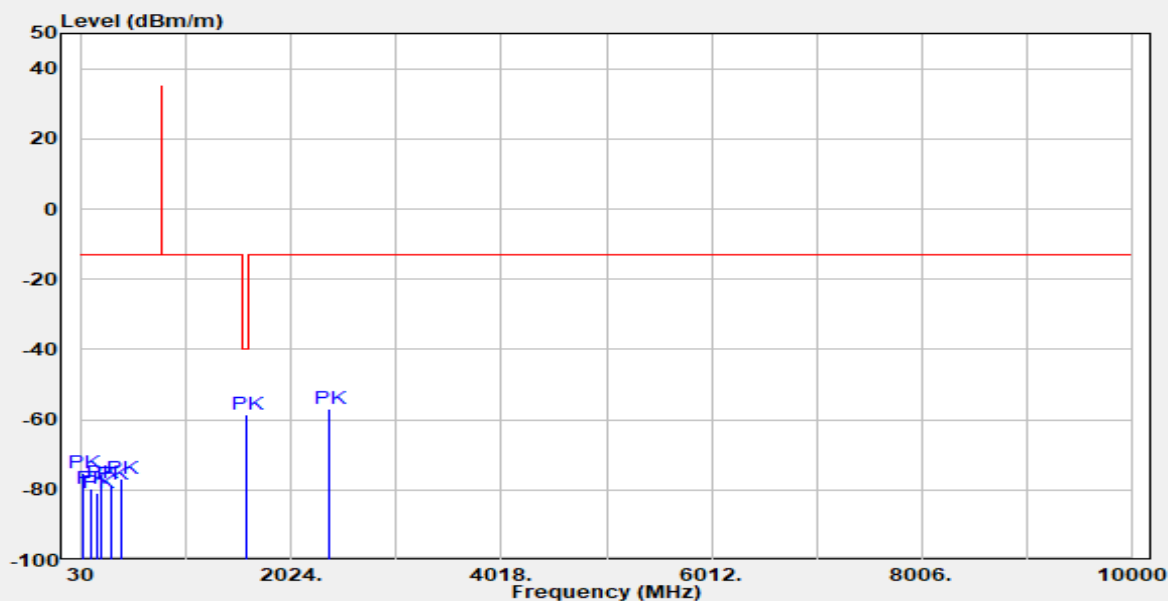
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
40.67	-73.22	-59.01	-13.03	-1.17	-13.00	-60.22
72.68	-79.72	-72.33	-5.82	-1.57	-13.00	-66.72
132.82	-78.23	-74.47	-1.65	-2.11	-13.00	-65.23
230.79	-75.83	-77.67	4.60	-2.77	-13.00	-62.83
288.02	-73.03	-73.64	3.71	-3.10	-13.00	-60.03
367.56	-75.03	-75.71	4.18	-3.51	-13.00	-62.03
1591.00	-59.07	-60.99	9.21	-7.29	-40.00	-19.07
2386.50	-56.41	-57.54	10.10	-8.97	-13.00	-43.41

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Report Number :TERF2511003676ER
 Operation Mode :NR n14
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :795.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



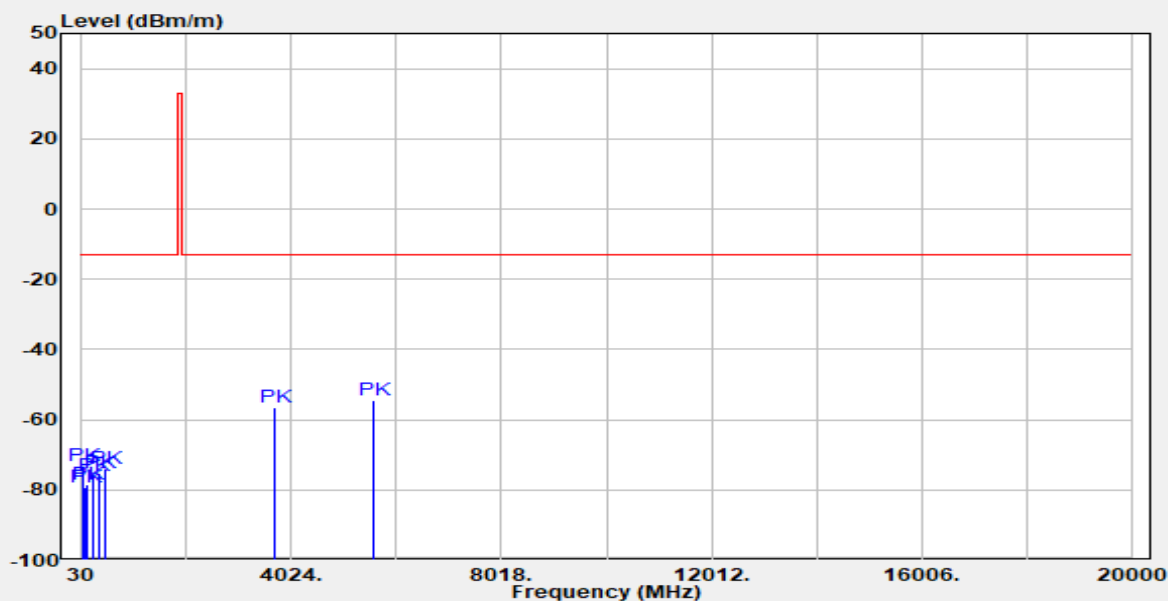
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
43.58	-75.02	-61.09	-12.72	-1.21	-13.00	-62.02
116.33	-79.52	-76.07	-1.47	-1.97	-13.00	-66.52
173.56	-80.80	-78.77	0.38	-2.41	-13.00	-67.80
206.54	-77.96	-79.45	4.11	-2.62	-13.00	-64.96
302.57	-78.50	-79.17	3.85	-3.17	-13.00	-65.50
405.39	-76.91	-77.16	3.94	-3.68	-13.00	-63.91
1591.00	-58.48	-60.40	9.21	-7.29	-40.00	-18.48
2386.50	-56.77	-57.89	10.10	-8.97	-13.00	-43.77

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Report Number :TERF2511003676ER
 Operation Mode :NR n25
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1857.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



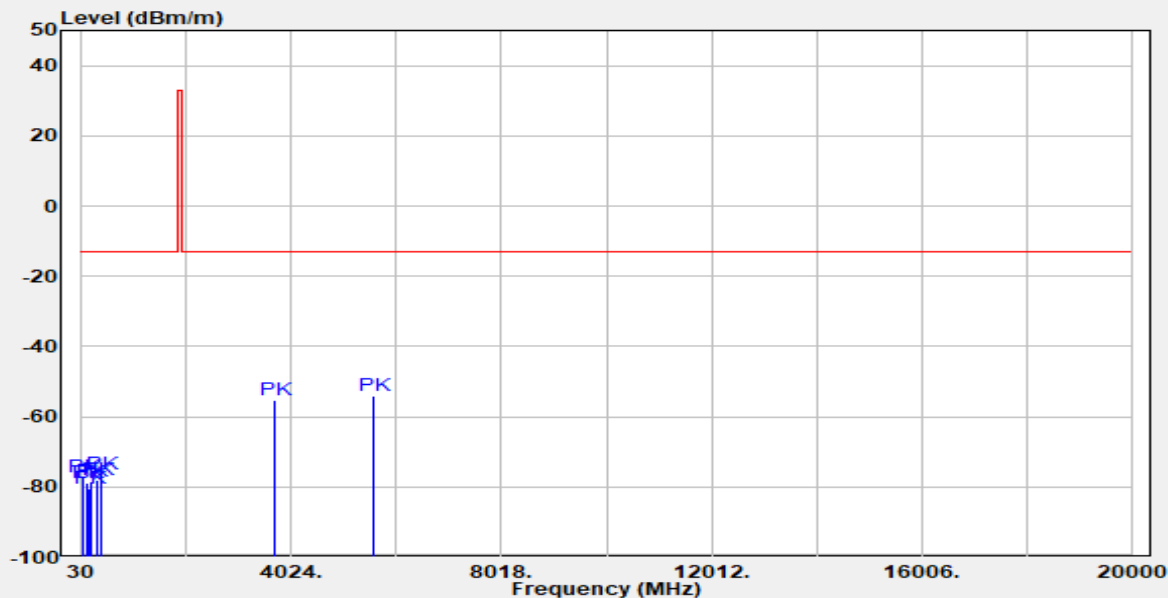
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
40.67	-73.11	-58.91	-13.03	-1.17	-13.00	-60.11
72.68	-79.19	-71.81	-5.82	-1.57	-13.00	-66.19
125.06	-78.44	-74.80	-1.59	-2.05	-13.00	-65.44
229.82	-76.03	-77.99	4.72	-2.76	-13.00	-63.03
367.56	-75.36	-76.04	4.18	-3.51	-13.00	-62.36
465.53	-74.05	-73.95	3.84	-3.94	-13.00	-61.05
3715.00	-56.36	-57.55	12.50	-11.31	-13.00	-43.36
5572.50	-54.40	-53.73	13.29	-13.96	-13.00	-41.40

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Report Number :TERF2511003676ER
 Operation Mode :NR n25
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1857.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
49.40	-77.12	-63.72	-12.11	-1.29	-13.00	-64.12
117.30	-78.72	-75.17	-1.57	-1.98	-13.00	-65.72
179.38	-80.35	-79.06	1.16	-2.45	-13.00	-67.35
208.48	-78.43	-80.03	4.23	-2.63	-13.00	-65.43
338.46	-78.17	-78.78	3.97	-3.36	-13.00	-65.17
406.36	-76.58	-76.86	3.96	-3.69	-13.00	-63.58
3715.00	-55.11	-56.29	12.50	-11.31	-13.00	-42.11
5572.50	-53.95	-53.28	13.29	-13.96	-13.00	-40.95

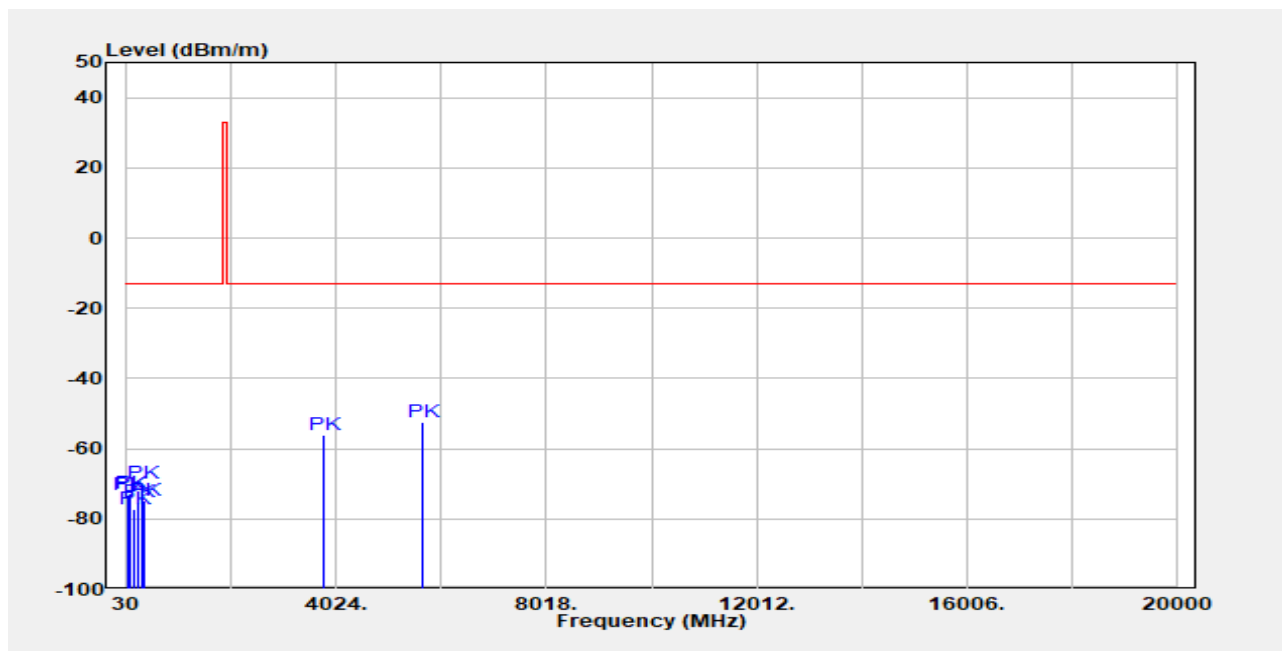
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Report Number :TERF2511003676ER
 Operation Mode :NR n25
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1882.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
40.67	-73.35	-59.14	-13.03	-1.17	-13.00	-60.35
72.68	-72.67	-65.29	-5.82	-1.57	-13.00	-59.67
178.41	-77.39	-76.00	1.05	-2.44	-13.00	-64.39
244.37	-75.10	-75.91	3.66	-2.85	-13.00	-62.10
304.51	-70.00	-70.68	3.87	-3.18	-13.00	-57.00
367.56	-74.90	-75.57	4.18	-3.51	-13.00	-61.90
3765.00	-56.04	-57.15	12.50	-11.39	-13.00	-43.04
5647.50	-52.64	-52.08	13.49	-14.06	-13.00	-39.64

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

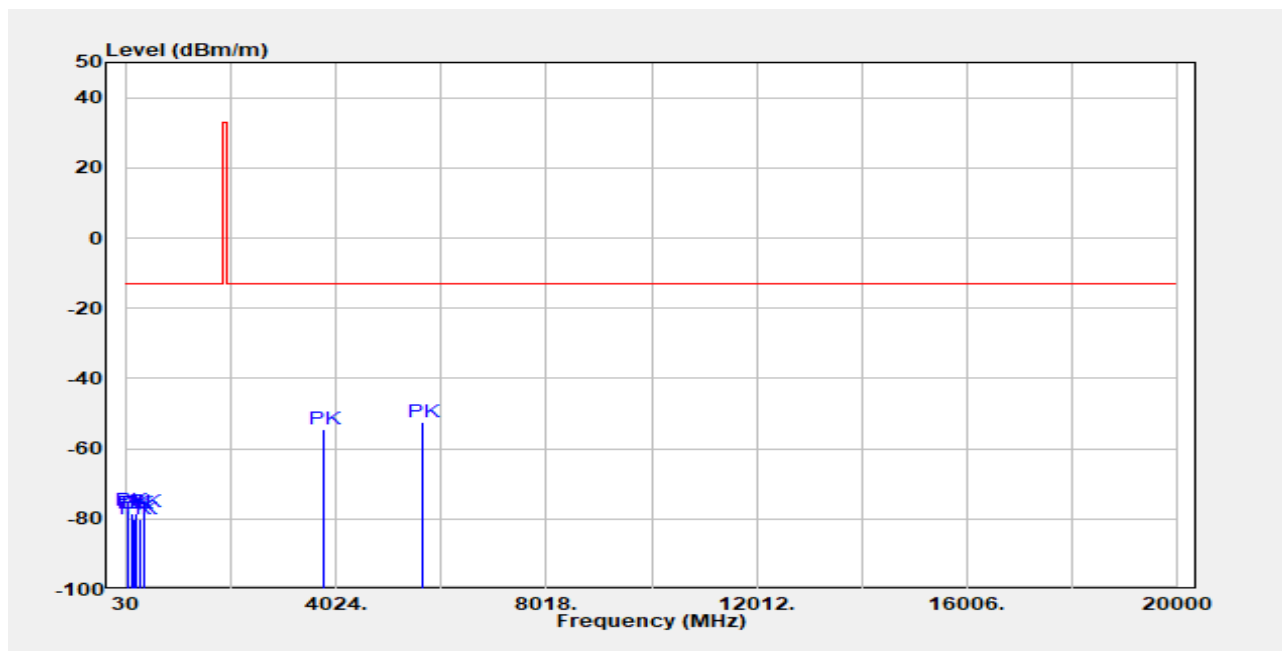
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2511003676ER
 Operation Mode :NR n25
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1882.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
70.74	-77.48	-69.49	-6.45	-1.55	-13.00	-64.48
116.33	-78.40	-74.96	-1.47	-1.97	-13.00	-65.40
169.68	-80.18	-77.70	-0.09	-2.39	-13.00	-67.18
207.51	-78.58	-80.12	4.17	-2.63	-13.00	-65.58
289.96	-80.10	-80.72	3.73	-3.11	-13.00	-67.10
367.56	-77.92	-78.60	4.18	-3.51	-13.00	-64.92
3765.00	-54.44	-55.55	12.50	-11.39	-13.00	-41.44
5647.50	-52.52	-51.96	13.49	-14.06	-13.00	-39.52

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

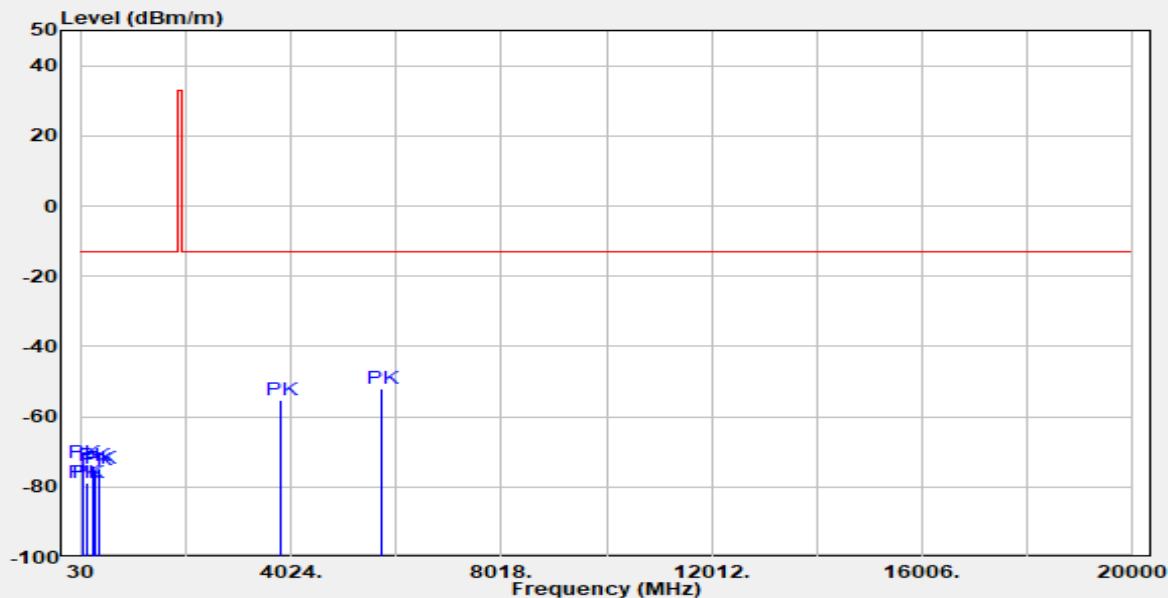
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2511003676ER
Operation Mode :NR n25
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :1907.5 MHz

Test Site :SAC 3
Test Date :2025-12-10
Temp./Humi. :22.7°C/66%
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
39.70	-73.06	-58.66	-13.25	-1.16	-13.00	-60.06
67.83	-78.75	-69.64	-7.59	-1.51	-13.00	-65.75
138.64	-78.66	-74.66	-1.85	-2.16	-13.00	-65.66
234.67	-74.08	-75.34	4.05	-2.79	-13.00	-61.08
266.68	-75.19	-76.31	4.10	-2.98	-13.00	-62.19
367.56	-74.84	-75.52	4.18	-3.51	-13.00	-61.84
3815.00	-55.44	-56.41	12.44	-11.46	-13.00	-42.44
5722.50	-52.05	-51.19	13.30	-14.16	-13.00	-39.05

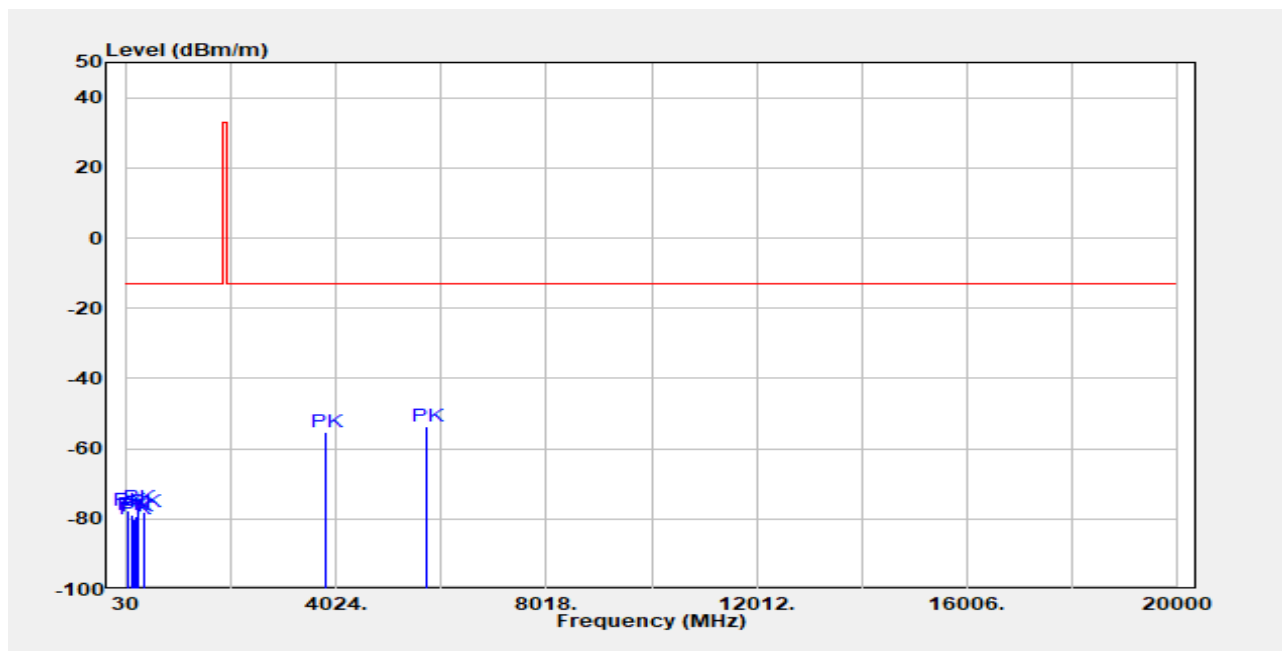
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Report Number :TERF2511003676ER
 Operation Mode :NR n25
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1907.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
49.40	-77.66	-64.26	-12.11	-1.29	-13.00	-64.66
118.27	-79.05	-75.50	-1.56	-1.99	-13.00	-66.05
181.32	-80.05	-79.06	1.48	-2.46	-13.00	-67.05
204.60	-79.13	-80.52	3.99	-2.61	-13.00	-66.13
257.95	-76.77	-77.66	3.81	-2.92	-13.00	-63.77
375.32	-77.85	-78.36	4.05	-3.54	-13.00	-64.85
3815.00	-55.44	-56.41	12.44	-11.46	-13.00	-42.44
5722.50	-53.49	-52.63	13.30	-14.16	-13.00	-40.49

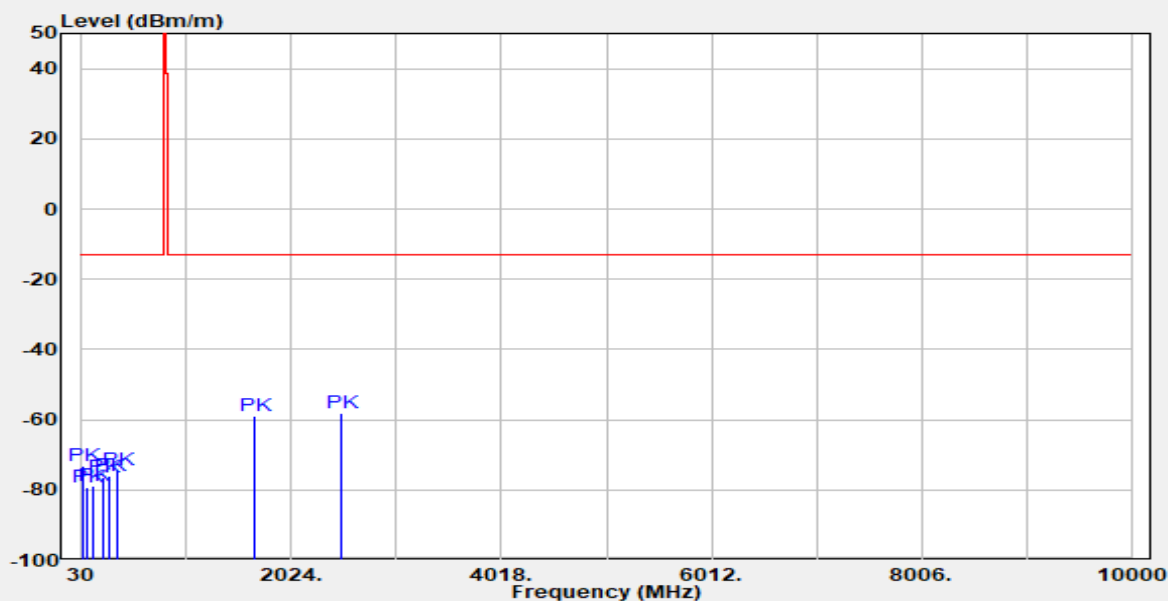
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Report Number :TERF2511003676ER
 Operation Mode :NR n26
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :831.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
40.67	-73.28	-59.08	-13.03	-1.17	-13.00	-60.28
72.68	-79.13	-71.74	-5.82	-1.57	-13.00	-66.13
132.82	-78.76	-75.00	-1.65	-2.11	-13.00	-65.76
228.85	-76.62	-78.65	4.78	-2.75	-13.00	-63.62
281.23	-76.16	-76.80	3.71	-3.07	-13.00	-63.16
367.56	-74.34	-75.02	4.18	-3.51	-13.00	-61.34
1663.00	-59.11	-61.29	9.63	-7.45	-13.00	-46.11
2494.50	-58.29	-59.76	10.65	-9.18	-13.00	-45.29

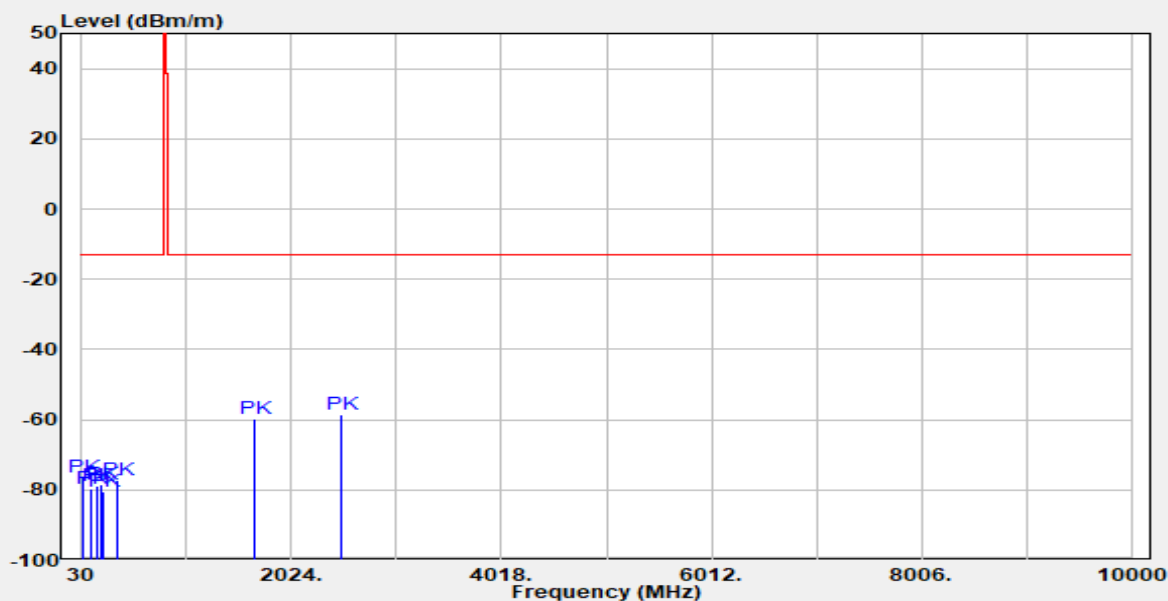
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Report Number :TERF2511003676ER
 Operation Mode :NR n26
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :831.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



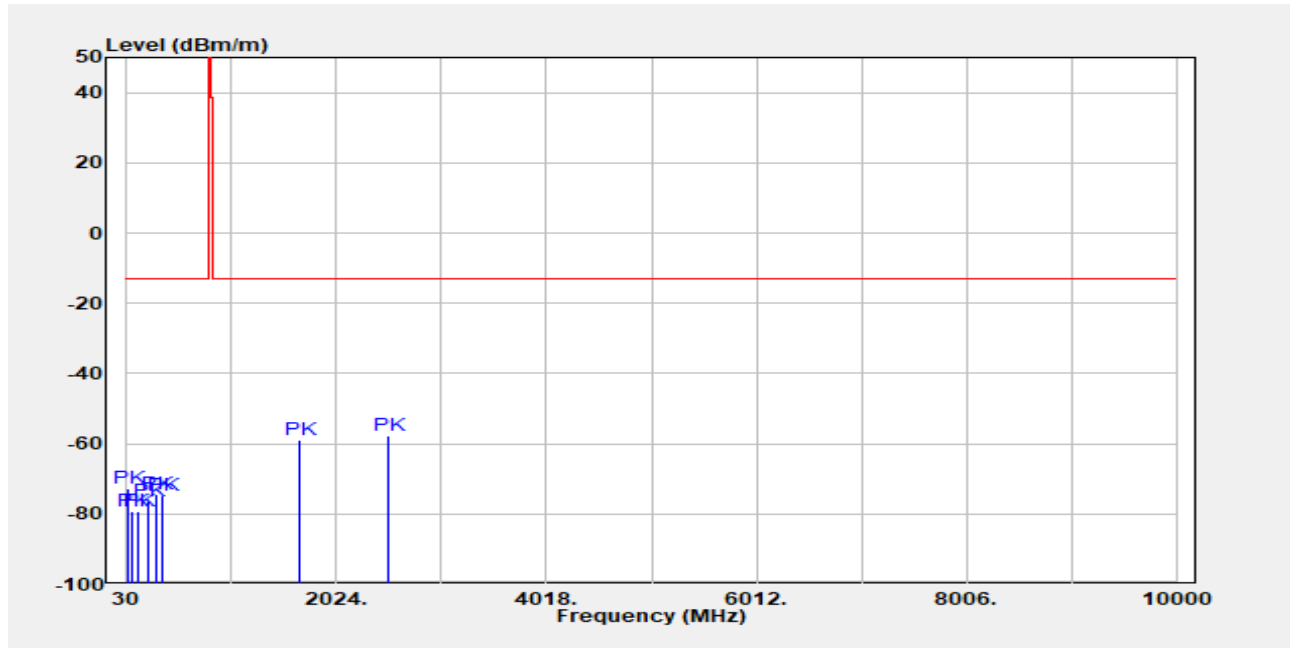
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
49.40	-76.60	-63.20	-12.11	-1.29	-13.00	-63.60
116.33	-79.55	-76.11	-1.47	-1.97	-13.00	-66.55
176.47	-78.83	-77.11	0.71	-2.43	-13.00	-65.83
206.54	-78.36	-79.85	4.11	-2.62	-13.00	-65.36
227.88	-80.30	-82.39	4.84	-2.75	-13.00	-67.30
367.56	-77.41	-78.09	4.18	-3.51	-13.00	-64.41
1663.00	-59.72	-61.90	9.63	-7.45	-13.00	-46.72
2494.50	-58.43	-59.89	10.65	-9.18	-13.00	-45.43

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Report Number :TERF2511003676ER
Operation Mode :NR n26
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :836.5 MHz

Test Site :SAC 3
Test Date :2025-12-10
Temp./Humi. :22.7°C/66%
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
38.73	-72.94	-58.40	-13.41	-1.14	-13.00	-59.94
70.74	-79.40	-71.40	-6.45	-1.55	-13.00	-66.40
127.97	-79.24	-75.49	-1.68	-2.07	-13.00	-66.24
229.82	-76.62	-78.58	4.72	-2.76	-13.00	-63.62
318.09	-74.41	-74.99	3.83	-3.25	-13.00	-61.41
367.56	-74.88	-75.55	4.18	-3.51	-13.00	-61.88
1673.00	-59.01	-61.23	9.70	-7.48	-13.00	-46.01
2509.50	-57.75	-59.24	10.70	-9.21	-13.00	-44.75

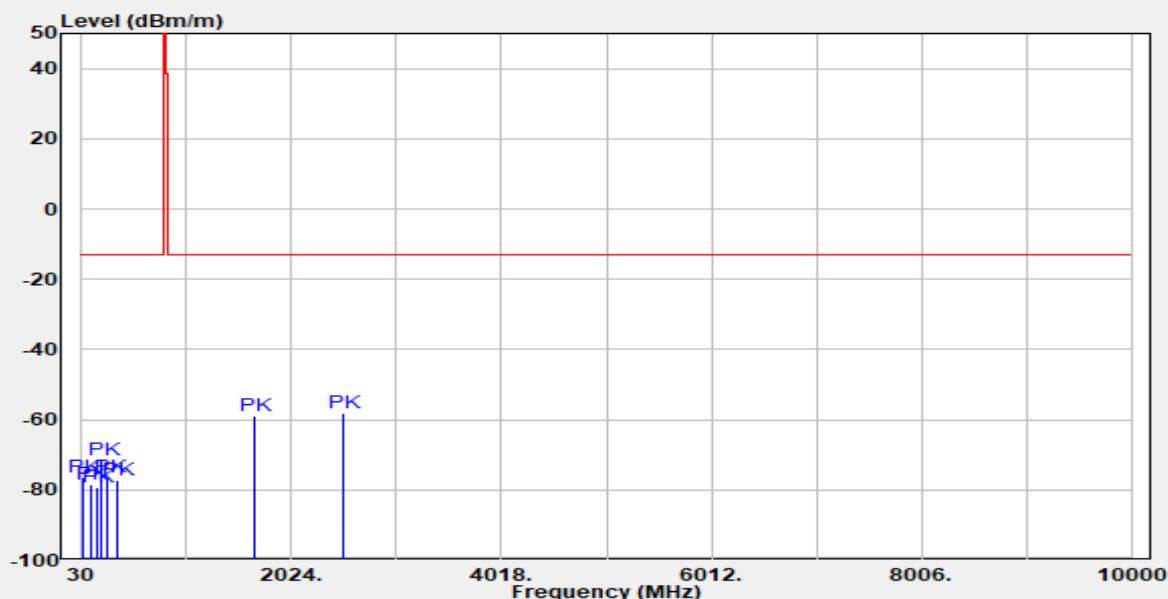
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Report Number :TERF2511003676ER
 Operation Mode :NR n26
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :836.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



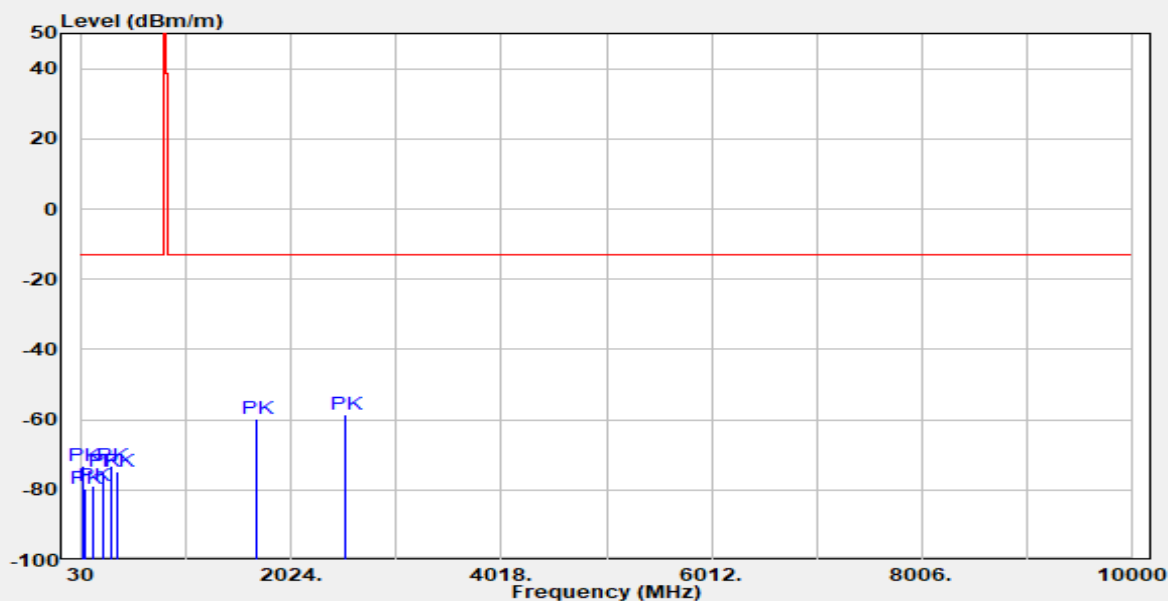
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
48.43	-76.59	-63.04	-12.27	-1.28	-13.00	-63.59
118.27	-78.26	-74.71	-1.56	-1.99	-13.00	-65.26
177.44	-79.44	-77.91	0.91	-2.43	-13.00	-66.44
223.03	-71.44	-73.62	4.91	-2.73	-13.00	-58.44
280.26	-76.43	-77.09	3.72	-3.06	-13.00	-63.43
367.56	-77.34	-78.02	4.18	-3.51	-13.00	-64.34
1673.00	-58.83	-61.05	9.70	-7.48	-13.00	-45.83
2509.50	-57.98	-59.47	10.70	-9.21	-13.00	-44.98

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Report Number :TERF2511003676ER
 Operation Mode :NR n26
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :841.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



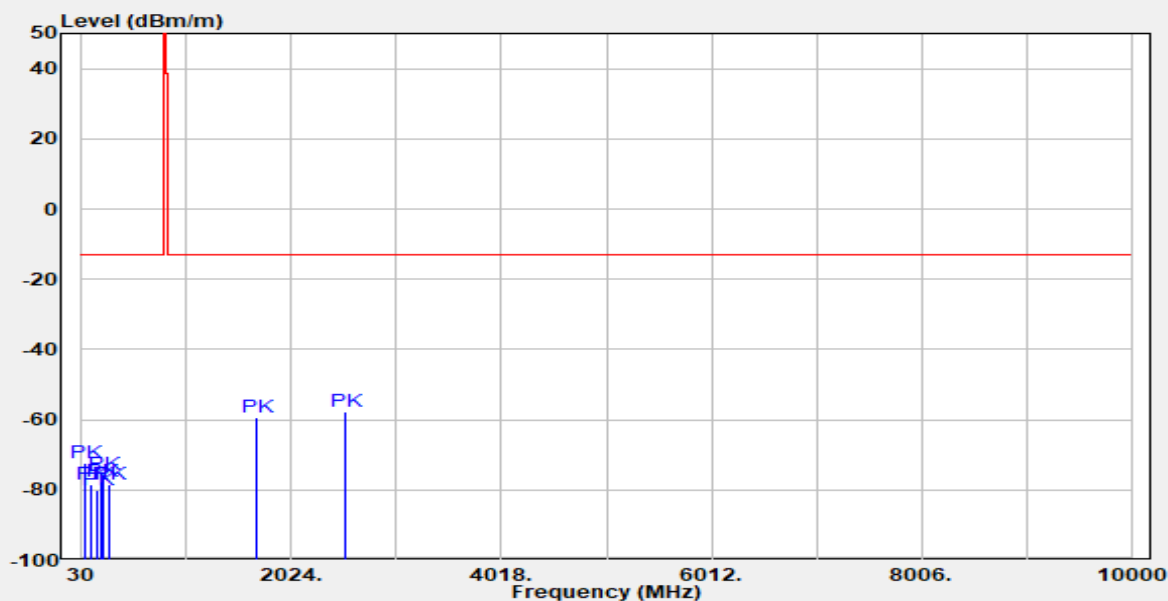
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
40.67	-73.18	-58.97	-13.03	-1.17	-13.00	-60.18
67.83	-79.59	-70.48	-7.59	-1.51	-13.00	-66.59
138.64	-79.03	-75.02	-1.85	-2.16	-13.00	-66.03
231.76	-74.60	-76.29	4.46	-2.77	-13.00	-61.60
304.51	-73.30	-73.98	3.87	-3.18	-13.00	-60.30
367.56	-74.98	-75.66	4.18	-3.51	-13.00	-61.98
1683.00	-59.80	-62.00	9.70	-7.50	-13.00	-46.80
2524.50	-58.48	-59.84	10.60	-9.24	-13.00	-45.48

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Report Number :TERF2511003676ER
 Operation Mode :NR n26
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :841.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



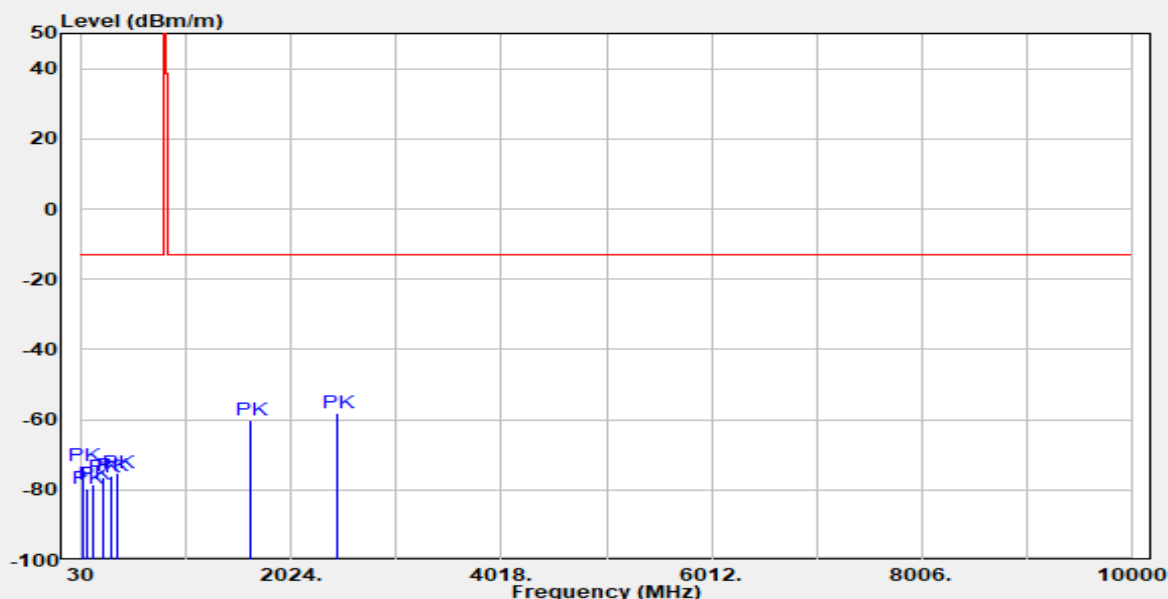
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.86	-72.39	-63.18	-7.70	-1.50	-13.00	-59.39
116.33	-78.50	-75.06	-1.47	-1.97	-13.00	-65.50
170.65	-80.04	-77.60	-0.04	-2.39	-13.00	-67.04
206.54	-77.68	-79.17	4.11	-2.62	-13.00	-64.68
224.00	-75.65	-77.88	4.96	-2.73	-13.00	-62.65
291.90	-78.28	-78.91	3.75	-3.12	-13.00	-65.28
1683.00	-59.35	-61.55	9.70	-7.50	-13.00	-46.35
2524.50	-57.76	-59.12	10.60	-9.24	-13.00	-44.76

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Report Number :TERF2511003676ER
 Operation Mode :NR n26_P90
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :819 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



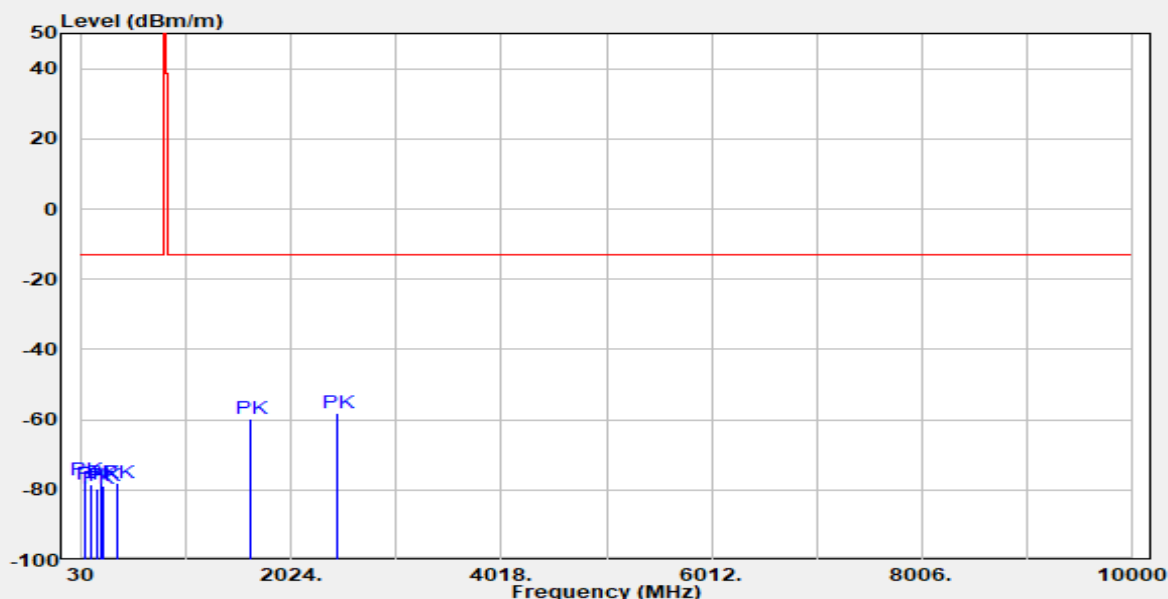
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
39.70	-73.12	-58.72	-13.25	-1.16	-13.00	-60.12
70.74	-79.49	-71.49	-6.45	-1.55	-13.00	-66.49
141.55	-78.46	-74.47	-1.81	-2.18	-13.00	-65.46
231.76	-76.30	-77.99	4.46	-2.77	-13.00	-63.30
305.48	-76.05	-76.73	3.86	-3.19	-13.00	-63.05
367.56	-75.40	-76.08	4.18	-3.51	-13.00	-62.40
1638.00	-60.03	-62.12	9.48	-7.40	-13.00	-47.03
2457.00	-58.12	-59.58	10.57	-9.11	-13.00	-45.12

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Report Number :TERF2511003676ER
 Operation Mode :NR n26_P90
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :819 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



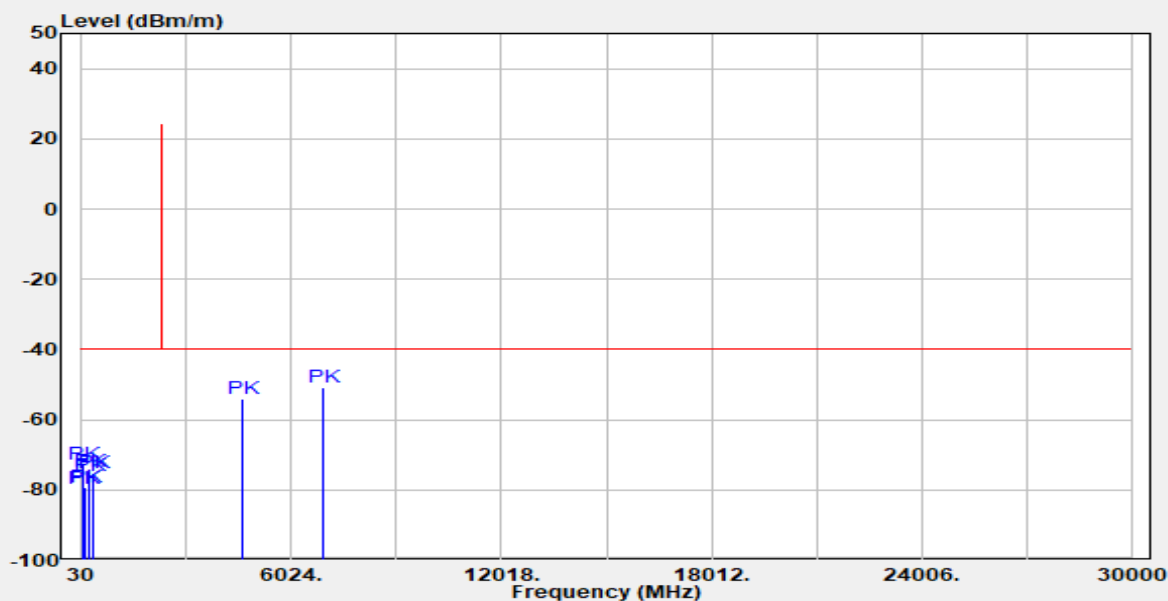
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
51.34	-77.21	-64.05	-11.84	-1.32	-13.00	-64.21
118.27	-78.33	-74.79	-1.56	-1.99	-13.00	-65.33
180.35	-79.83	-78.65	1.27	-2.45	-13.00	-66.83
206.54	-78.11	-79.60	4.11	-2.62	-13.00	-65.11
224.00	-78.70	-80.94	4.96	-2.73	-13.00	-65.70
367.56	-77.98	-78.66	4.18	-3.51	-13.00	-64.98
1638.00	-59.92	-62.00	9.48	-7.40	-13.00	-46.92
2457.00	-58.13	-59.59	10.57	-9.11	-13.00	-45.13

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Report Number :TERF2511003676ER
 Operation Mode :NR n30
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2307.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



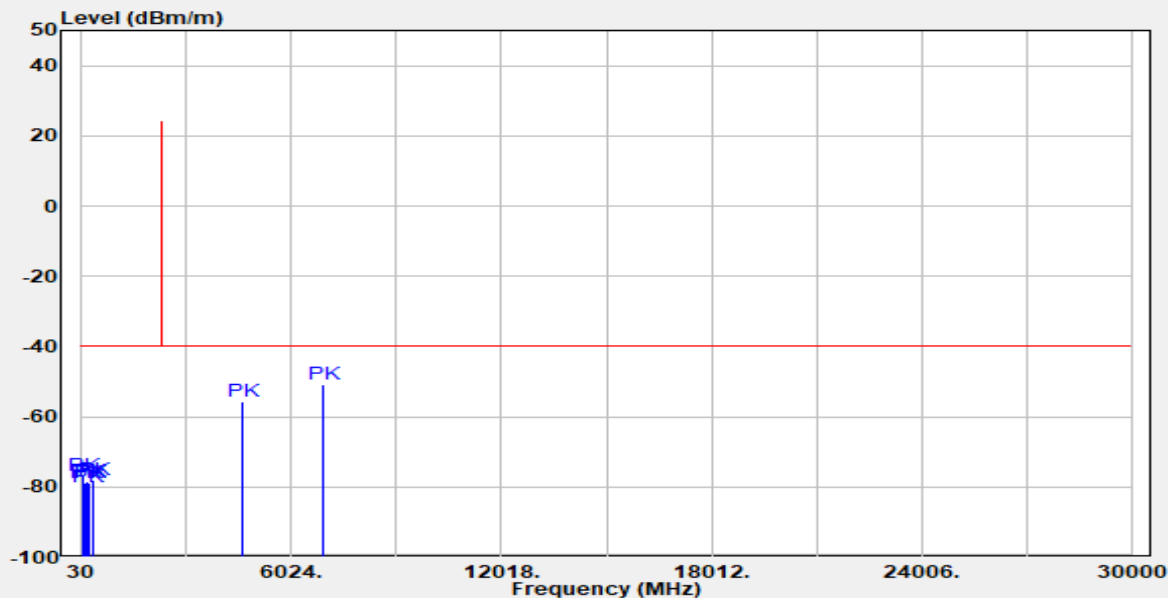
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
39.70	-72.70	-58.30	-13.25	-1.16	-40.00	-32.70
66.86	-79.63	-70.43	-7.70	-1.50	-40.00	-39.63
140.58	-79.39	-75.45	-1.77	-2.17	-40.00	-39.39
219.15	-76.14	-78.13	4.70	-2.70	-40.00	-36.14
253.10	-74.65	-75.43	3.68	-2.90	-40.00	-34.65
367.56	-75.29	-75.97	4.18	-3.51	-40.00	-35.29
4615.00	-54.19	-54.10	12.57	-12.66	-40.00	-14.19
6922.50	-50.61	-46.87	11.91	-15.65	-40.00	-10.61

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Report Number :TERF2511003676ER
 Operation Mode :NR n30
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2307.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



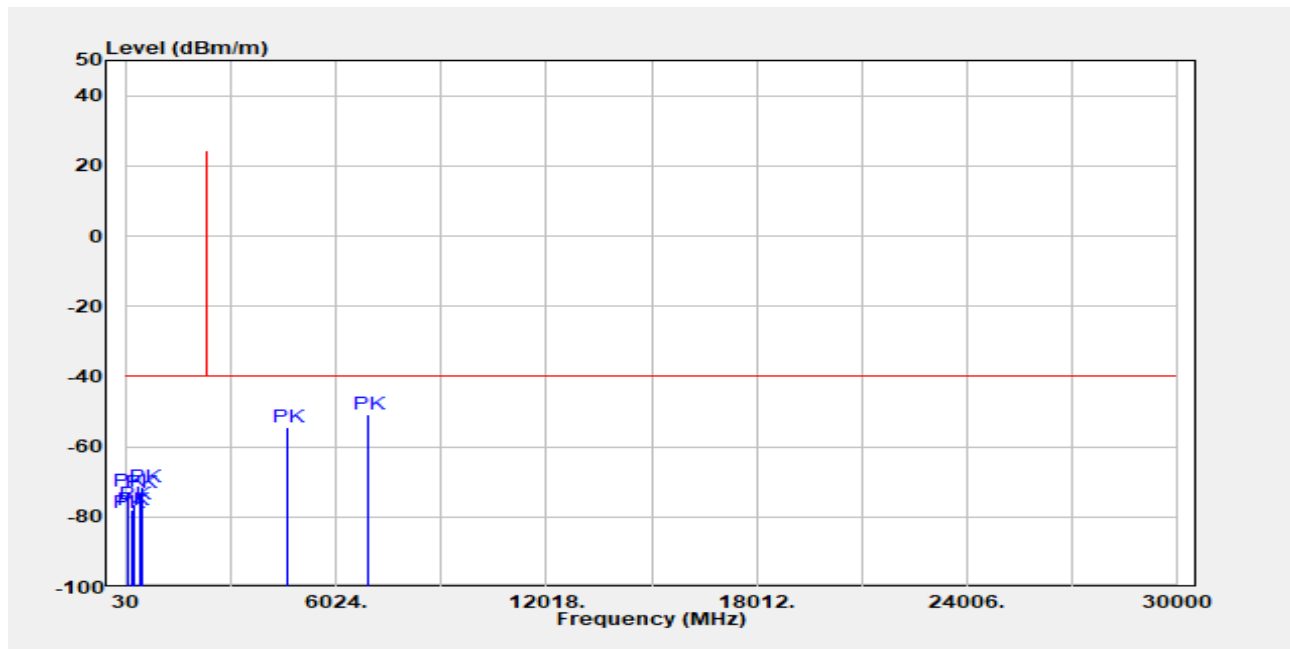
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
49.40	-76.73	-63.33	-12.11	-1.29	-40.00	-36.73
116.33	-78.68	-75.24	-1.47	-1.97	-40.00	-38.68
176.47	-80.22	-78.50	0.71	-2.43	-40.00	-40.22
206.54	-78.54	-80.03	4.11	-2.62	-40.00	-38.54
256.01	-78.82	-79.65	3.74	-2.91	-40.00	-38.82
345.25	-77.88	-78.53	4.05	-3.39	-40.00	-37.88
4615.00	-55.51	-55.41	12.57	-12.66	-40.00	-15.51
6922.50	-50.94	-47.20	11.91	-15.65	-40.00	-10.94

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Report Number :TERF2511003676ER
 Operation Mode :NR n30
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2310 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



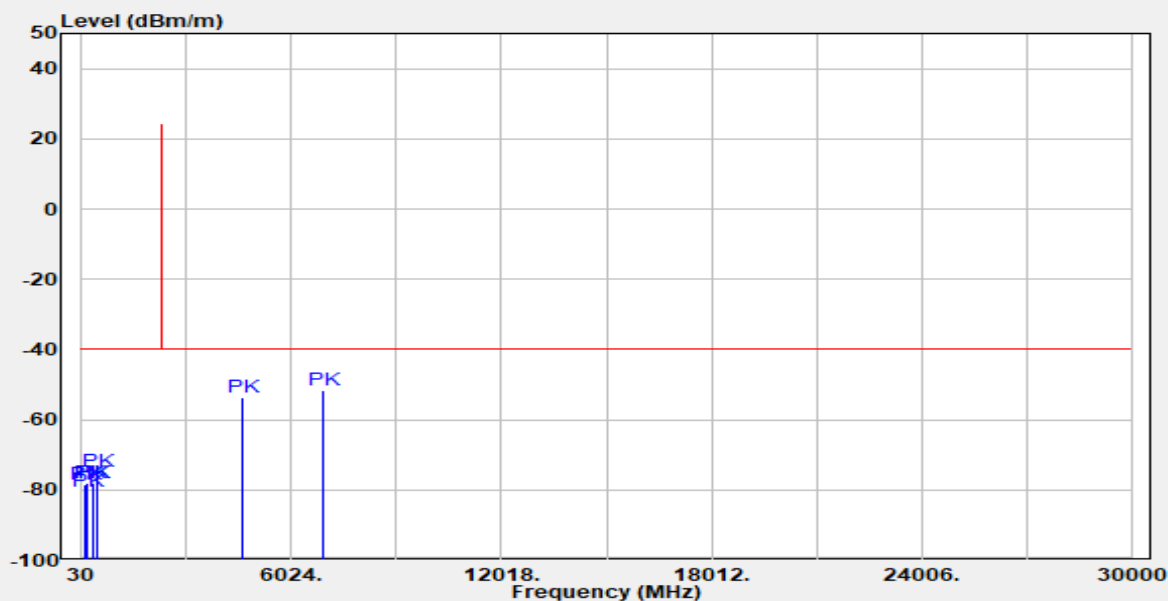
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
39.70	-72.76	-58.36	-13.25	-1.16	-40.00	-32.76
68.80	-78.97	-70.38	-7.07	-1.53	-40.00	-38.97
181.32	-78.18	-77.20	1.48	-2.46	-40.00	-38.18
229.82	-76.39	-78.35	4.72	-2.76	-40.00	-36.39
419.94	-73.26	-73.66	4.14	-3.74	-40.00	-33.26
494.63	-71.55	-71.46	3.97	-4.06	-40.00	-31.55
4620.00	-54.41	-54.29	12.56	-12.67	-40.00	-14.41
6930.00	-51.01	-47.23	11.88	-15.66	-40.00	-11.01

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Report Number :TERF2511003676ER
 Operation Mode :NR n30
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2310 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



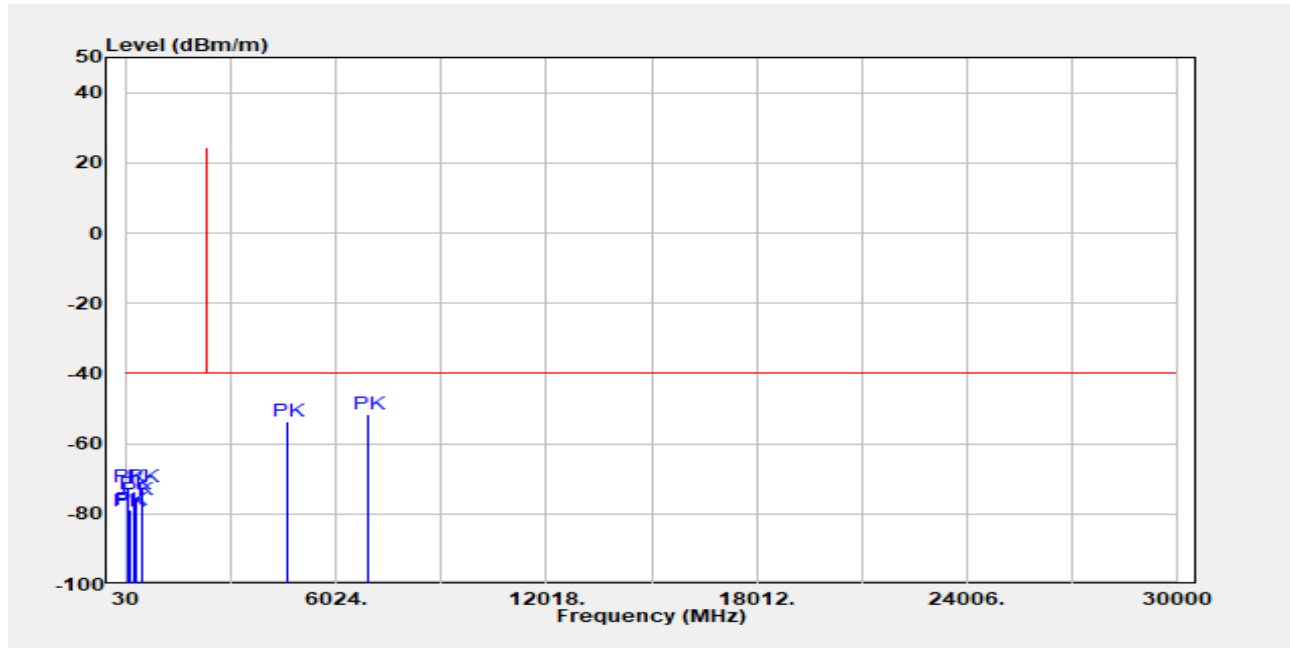
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
118.27	-78.51	-74.97	-1.56	-1.99	-40.00	-38.51
166.77	-80.43	-77.59	-0.48	-2.36	-40.00	-40.43
206.54	-78.24	-79.73	4.11	-2.62	-40.00	-38.24
345.25	-78.10	-78.76	4.05	-3.39	-40.00	-38.10
377.26	-78.07	-78.55	4.02	-3.55	-40.00	-38.07
489.78	-74.72	-74.67	3.98	-4.04	-40.00	-34.72
4620.00	-53.60	-53.49	12.56	-12.67	-40.00	-13.60
6930.00	-51.66	-47.88	11.88	-15.66	-40.00	-11.66

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Report Number :TERF2511003676ER
 Operation Mode :NR n30
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2312.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
39.70	-72.47	-58.07	-13.25	-1.16	-40.00	-32.47
68.80	-79.21	-70.62	-7.07	-1.53	-40.00	-39.21
132.82	-78.73	-74.97	-1.65	-2.11	-40.00	-38.73
219.15	-74.56	-76.55	4.70	-2.70	-40.00	-34.56
279.29	-75.86	-76.52	3.71	-3.06	-40.00	-35.86
473.29	-72.52	-72.53	3.98	-3.97	-40.00	-32.52
4625.00	-53.57	-53.44	12.55	-12.68	-40.00	-13.57
6937.50	-51.55	-47.74	11.85	-15.66	-40.00	-11.55

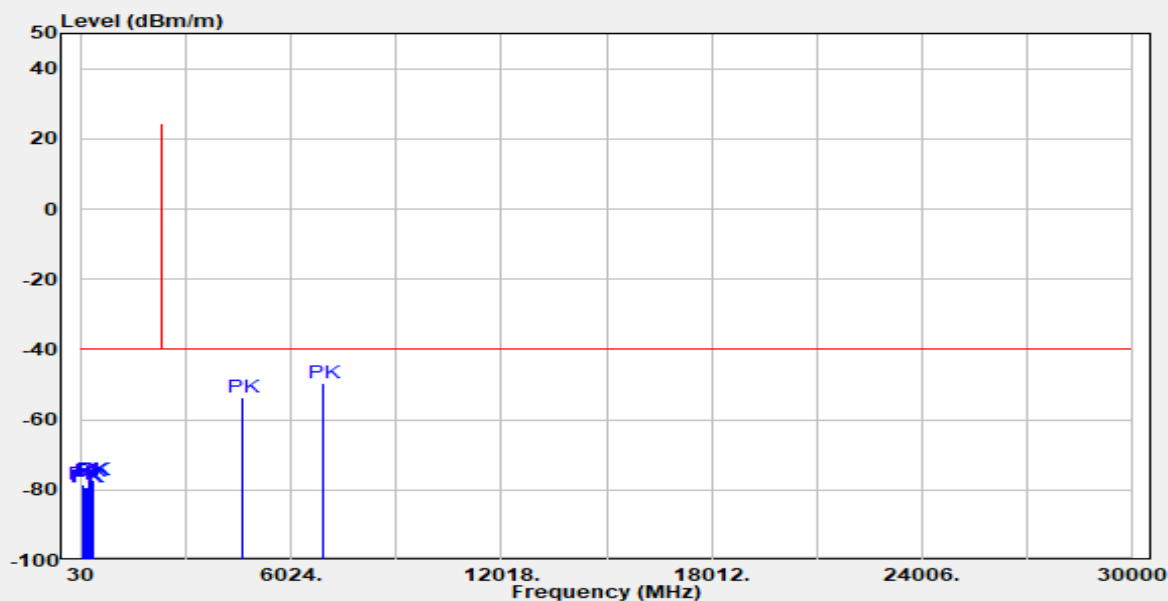
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Report Number :TERF2511003676ER
 Operation Mode :NR n30
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2312.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



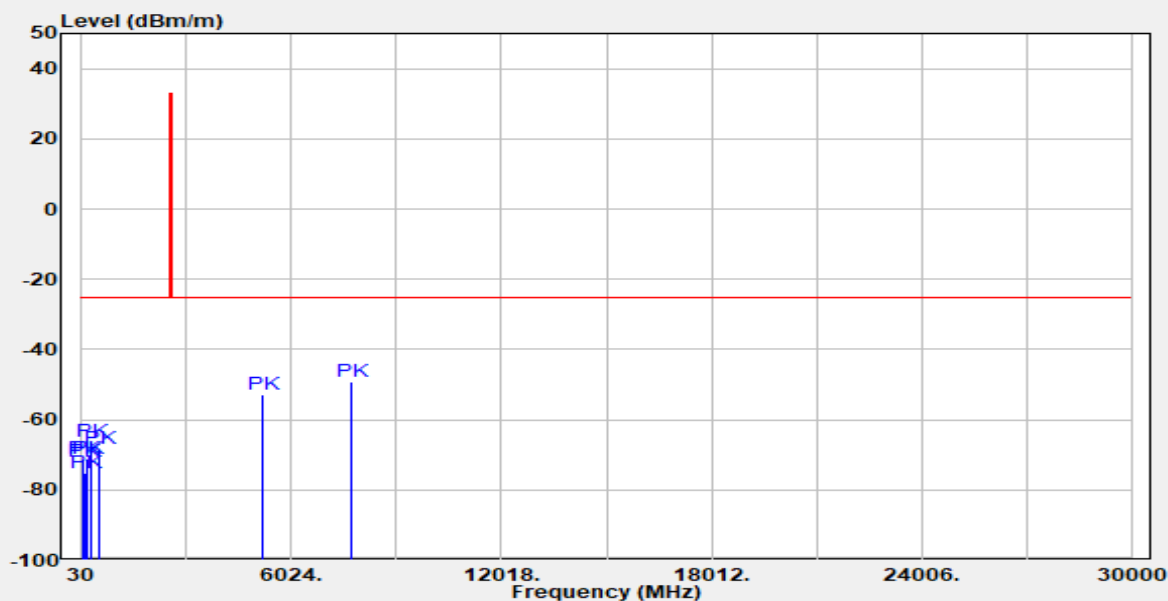
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
59.10	-78.43	-67.02	-10.00	-1.41	-40.00	-38.43
117.30	-79.28	-75.74	-1.57	-1.98	-40.00	-39.28
157.07	-79.26	-75.77	-1.20	-2.29	-40.00	-39.26
225.94	-77.55	-79.77	4.96	-2.74	-40.00	-37.55
277.35	-77.42	-78.07	3.69	-3.04	-40.00	-37.42
367.56	-77.39	-78.07	4.18	-3.51	-40.00	-37.39
4625.00	-53.73	-53.60	12.55	-12.68	-40.00	-13.73
6937.50	-49.71	-45.90	11.85	-15.66	-40.00	-9.71

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Report Number :TERF2511003676ER
 Operation Mode :NR n38
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2582.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



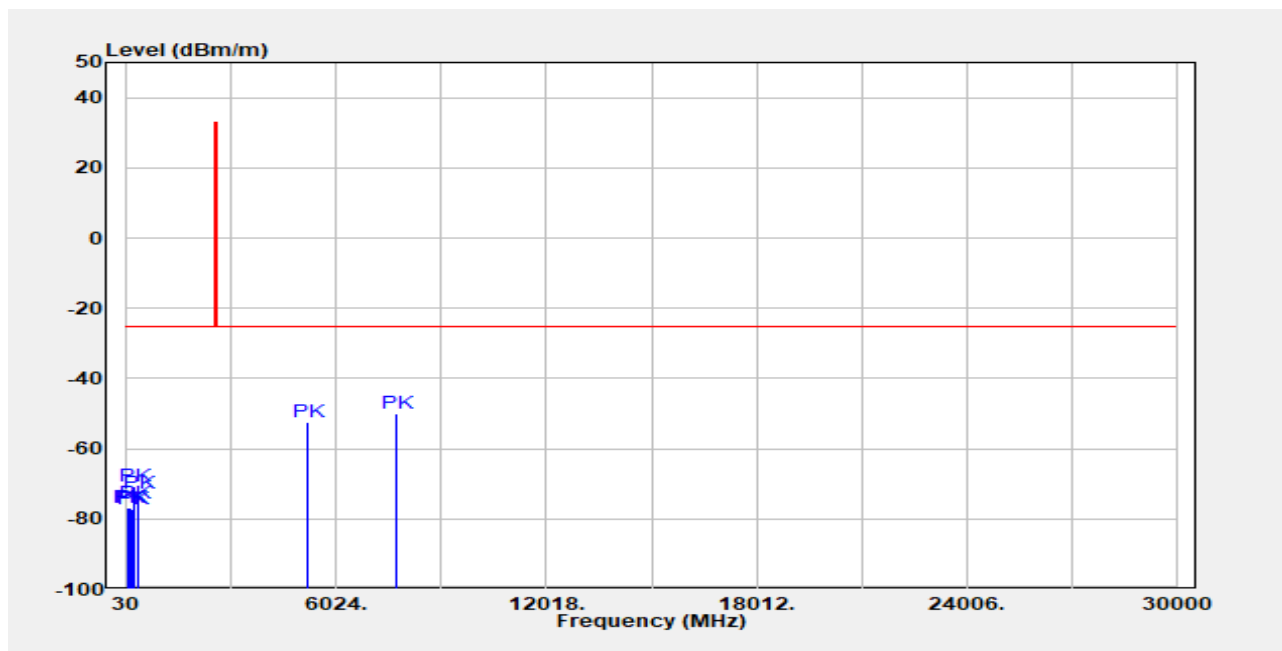
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
40.67	-71.04	-56.84	-13.03	-1.17	-25.00	-46.04
67.83	-72.13	-63.03	-7.59	-1.51	-25.00	-47.13
140.58	-75.40	-71.46	-1.77	-2.17	-25.00	-50.40
203.63	-71.23	-72.56	3.93	-2.60	-25.00	-46.23
314.21	-66.23	-66.76	3.76	-3.23	-25.00	-41.23
497.54	-68.49	-68.44	4.02	-4.07	-25.00	-43.49
5165.00	-52.98	-52.05	12.49	-13.42	-25.00	-27.98
7747.50	-49.22	-44.22	11.60	-16.60	-25.00	-24.22

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Report Number :TERF2511003676ER
Operation Mode :NR n38
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :2582.5 MHz

Test Site :SAC 3
Test Date :2025-12-10
Temp./Humi. :22.7°C/66%
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
48.43	-76.63	-63.08	-12.27	-1.28	-25.00	-51.63
115.36	-76.92	-73.48	-1.48	-1.96	-25.00	-51.92
179.38	-77.08	-75.79	1.16	-2.45	-25.00	-52.08
227.88	-70.93	-73.02	4.84	-2.75	-25.00	-45.93
261.83	-75.69	-76.76	4.01	-2.94	-25.00	-50.69
367.56	-72.67	-73.35	4.18	-3.51	-25.00	-47.67
5165.00	-52.40	-51.46	12.49	-13.42	-25.00	-27.40
7747.50	-49.84	-44.83	11.60	-16.60	-25.00	-24.84

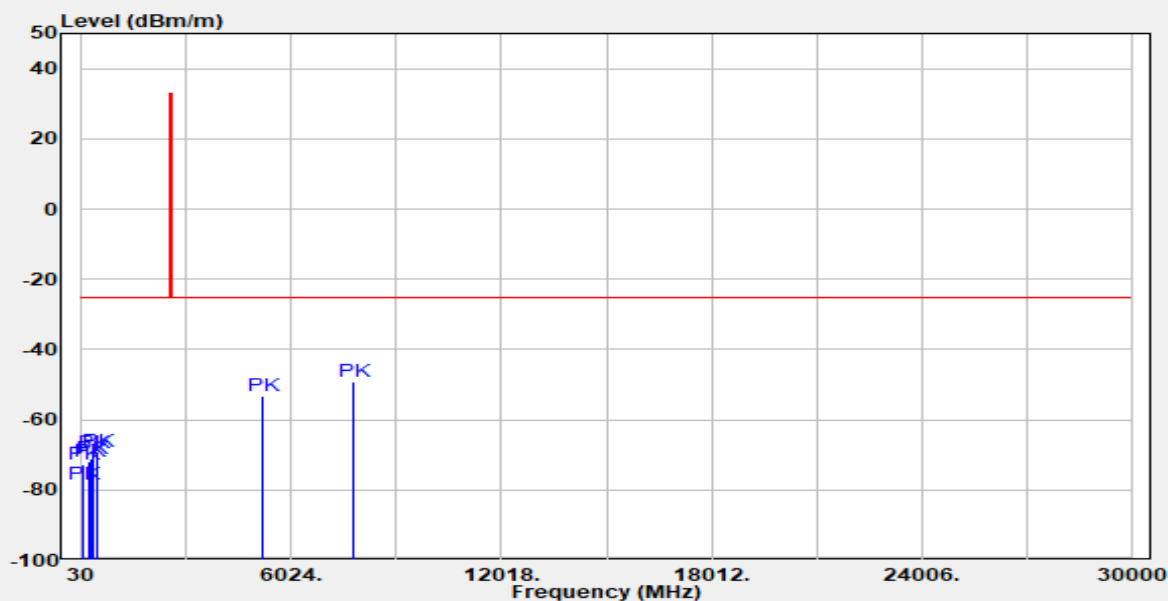
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Report Number :TERF2511003676ER
 Operation Mode :NR n38
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2595 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



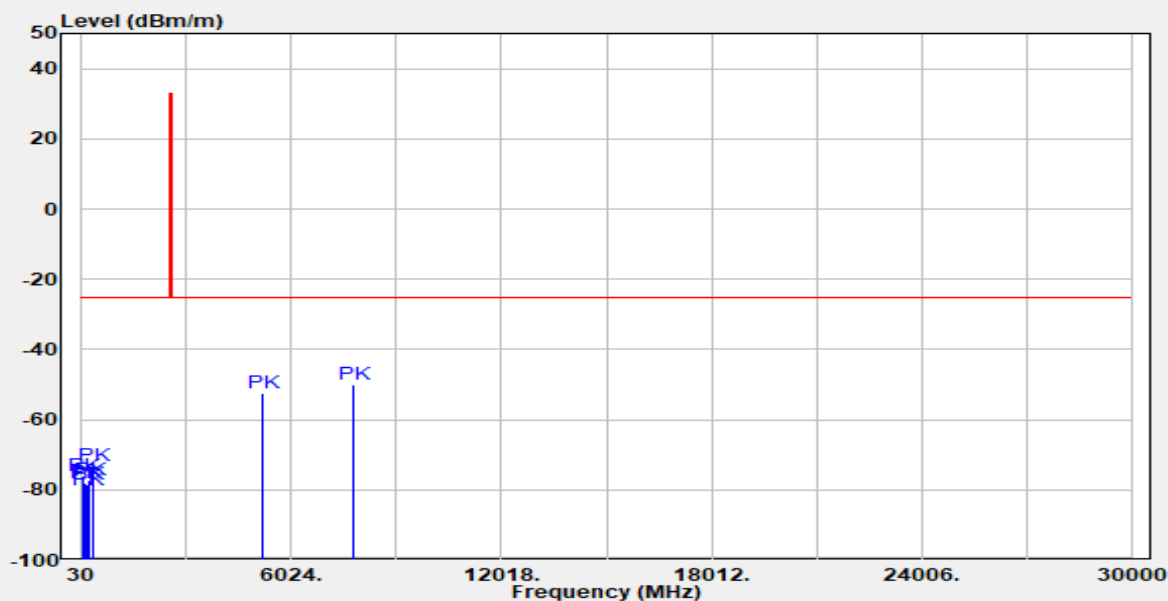
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
39.70	-72.59	-58.19	-13.25	-1.16	-25.00	-47.59
73.65	-78.63	-71.74	-5.32	-1.58	-25.00	-53.63
238.55	-71.87	-72.83	3.77	-2.82	-25.00	-46.87
295.78	-71.09	-71.73	3.79	-3.14	-25.00	-46.09
367.56	-69.70	-70.38	4.18	-3.51	-25.00	-44.70
492.69	-68.94	-68.86	3.97	-4.05	-25.00	-43.94
5190.00	-53.19	-52.37	12.64	-13.46	-25.00	-28.19
7785.00	-49.20	-44.09	11.53	-16.64	-25.00	-24.20

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Report Number :TERF2511003676ER
 Operation Mode :NR n38
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2595 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



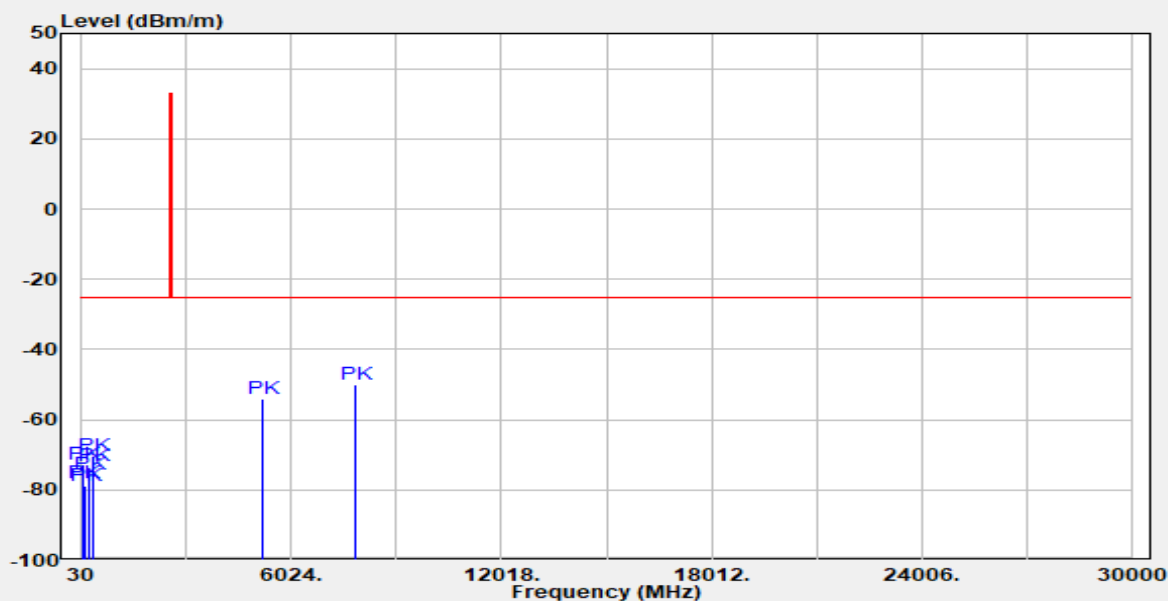
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
50.37	-76.09	-62.83	-11.95	-1.30	-25.00	-51.09
117.30	-78.25	-74.71	-1.57	-1.98	-25.00	-53.25
178.41	-79.99	-78.60	1.05	-2.44	-25.00	-54.99
205.57	-78.59	-80.03	4.05	-2.61	-25.00	-53.59
224.97	-77.30	-79.58	5.02	-2.73	-25.00	-52.30
367.56	-73.17	-73.84	4.18	-3.51	-25.00	-48.17
5190.00	-52.39	-51.57	12.64	-13.46	-25.00	-27.39
7785.00	-49.83	-44.71	11.53	-16.64	-25.00	-24.83

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Report Number :TERF2511003676ER
 Operation Mode :NR n38
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2607.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



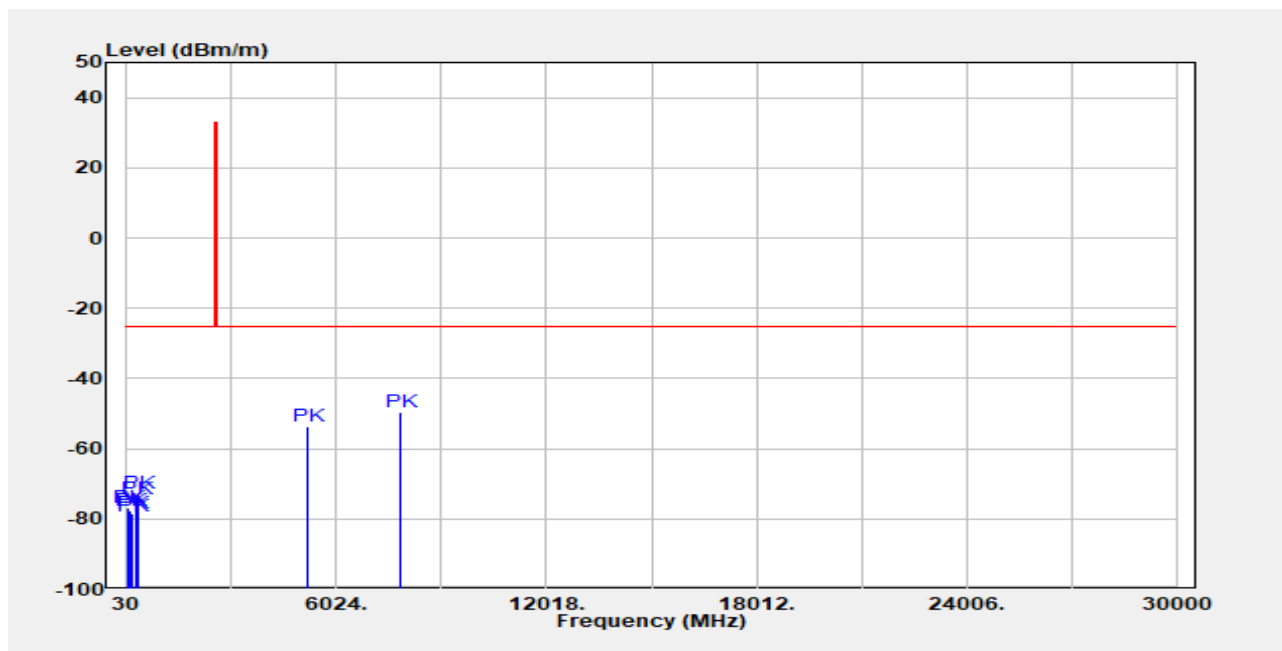
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
40.67	-72.95	-58.75	-13.03	-1.17	-25.00	-47.95
71.71	-78.03	-70.24	-6.23	-1.56	-25.00	-53.03
131.85	-78.78	-74.96	-1.72	-2.10	-25.00	-53.78
229.82	-75.41	-77.37	4.72	-2.76	-25.00	-50.41
328.76	-73.02	-73.58	3.87	-3.31	-25.00	-48.02
367.56	-70.18	-70.86	4.18	-3.51	-25.00	-45.18
5215.00	-54.24	-53.54	12.79	-13.49	-25.00	-29.24
7822.50	-49.93	-44.70	11.45	-16.69	-25.00	-24.93

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Report Number :TERF2511003676ER
 Operation Mode :NR n38
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2607.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
47.46	-76.66	-63.11	-12.29	-1.26	-25.00	-51.66
117.30	-77.54	-74.00	-1.57	-1.98	-25.00	-52.54
176.47	-79.41	-77.69	0.71	-2.43	-25.00	-54.41
205.57	-78.60	-80.04	4.05	-2.61	-25.00	-53.60
277.35	-74.45	-75.10	3.69	-3.04	-25.00	-49.45
367.56	-72.92	-73.60	4.18	-3.51	-25.00	-47.92
5215.00	-53.76	-53.06	12.79	-13.49	-25.00	-28.76
7822.50	-49.71	-44.48	11.45	-16.69	-25.00	-24.71

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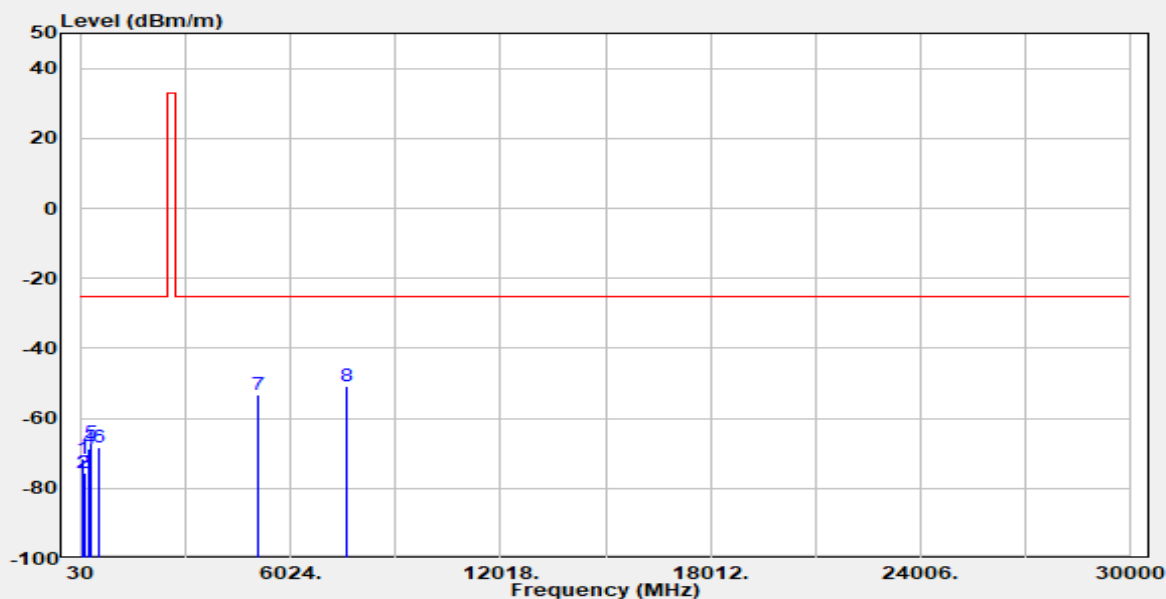
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Report Number :TERF2511003676ER
 Operation Mode :NR n41
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2536.02 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 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
39.700	-71.58	-57.18	-13.25	-1.16	-25.00	-46.58
70.740	-75.51	-67.51	-6.45	-1.55	-25.00	-50.51
139.610	-75.50	-71.51	-1.82	-2.17	-25.00	-50.50
231.760	-68.65	-70.34	4.46	-2.77	-25.00	-43.65
269.590	-66.92	-67.76	3.85	-3.00	-25.00	-41.92
521.790	-68.41	-68.24	3.99	-4.17	-25.00	-43.41
5072.040	-53.45	-52.51	12.46	-13.40	-25.00	-28.45
7608.060	-50.82	-45.50	11.23	-16.55	-25.00	-25.82

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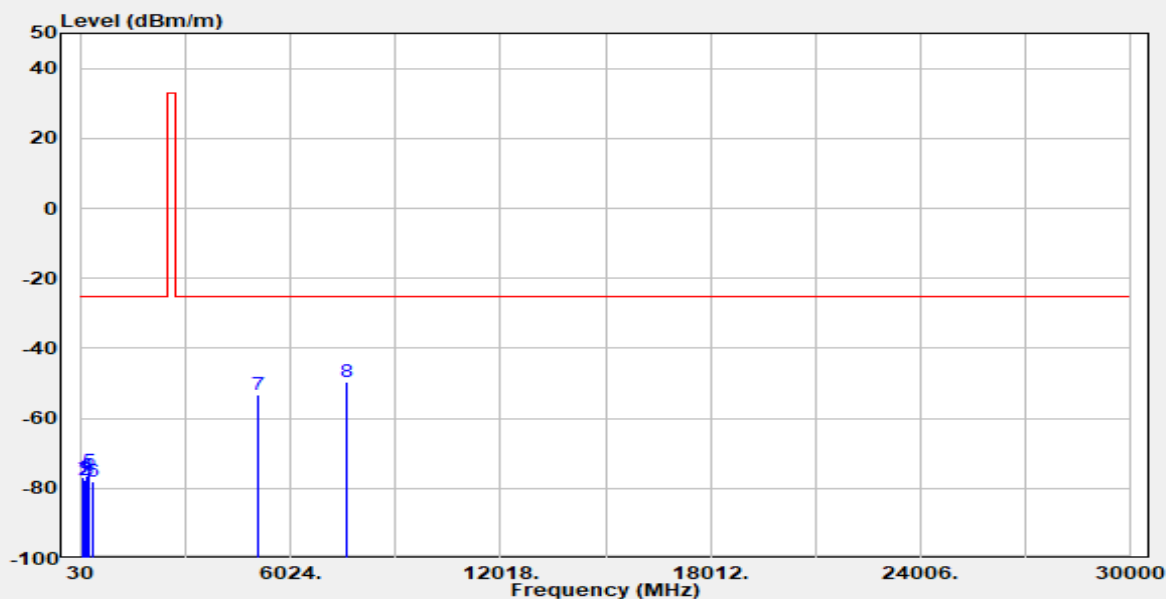
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2511003676ER
 Operation Mode :NR n41
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2536.02 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



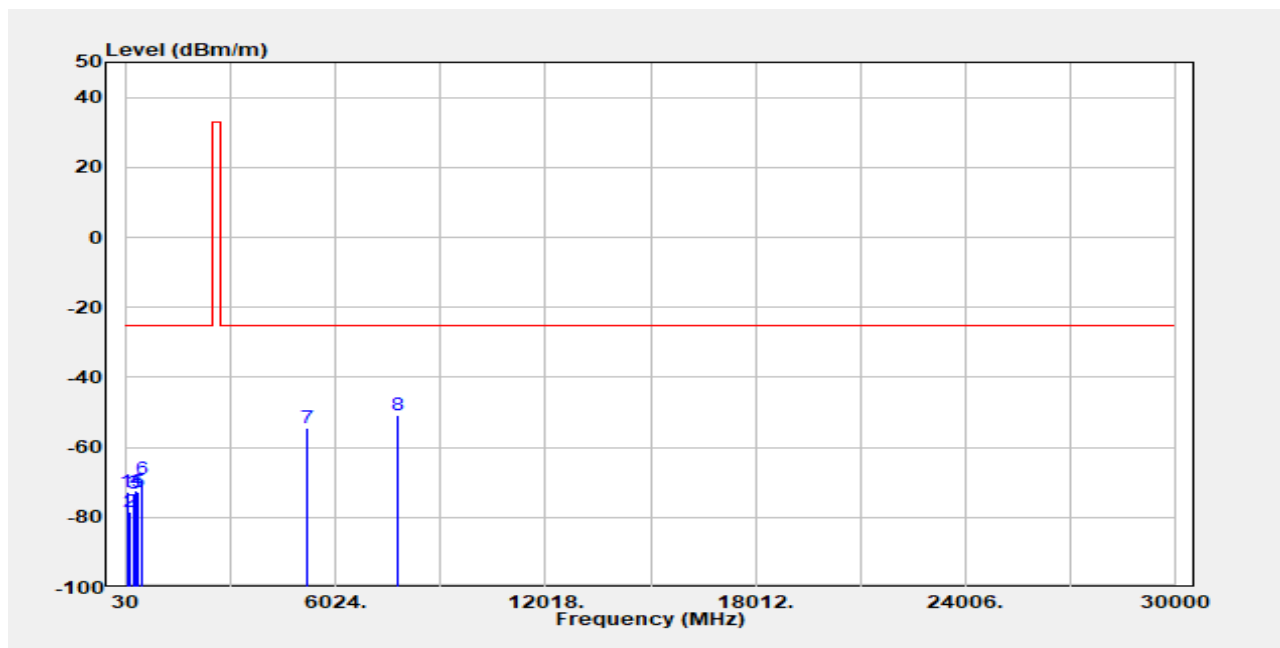
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
50.370	-76.92	-63.66	-11.95	-1.30	-25.00	-51.92
118.270	-77.61	-74.06	-1.56	-1.99	-25.00	-52.61
182.290	-77.46	-76.62	1.62	-2.47	-25.00	-52.46
206.540	-76.29	-77.78	4.11	-2.62	-25.00	-51.29
229.820	-75.06	-77.02	4.72	-2.76	-25.00	-50.06
328.760	-78.14	-78.70	3.87	-3.31	-25.00	-53.14
5072.040	-53.12	-52.18	12.46	-13.40	-25.00	-28.12
7608.060	-49.45	-44.13	11.23	-16.55	-25.00	-24.45

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Report Number :TERF2511003676ER
 Operation Mode :NR n41
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2593.02 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 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
37.760	-72.81	-58.25	-13.43	-1.12	-25.00	-47.81
131.850	-78.49	-74.67	-1.72	-2.10	-25.00	-53.49
228.850	-73.12	-75.14	4.78	-2.75	-25.00	-48.12
289.960	-72.39	-73.01	3.73	-3.11	-25.00	-47.39
328.760	-72.75	-73.31	3.87	-3.31	-25.00	-47.75
488.810	-68.90	-68.87	4.01	-4.04	-25.00	-43.90
5186.040	-54.54	-53.60	12.62	-13.56	-25.00	-29.54
7779.060	-50.77	-45.56	11.54	-16.75	-25.00	-25.77

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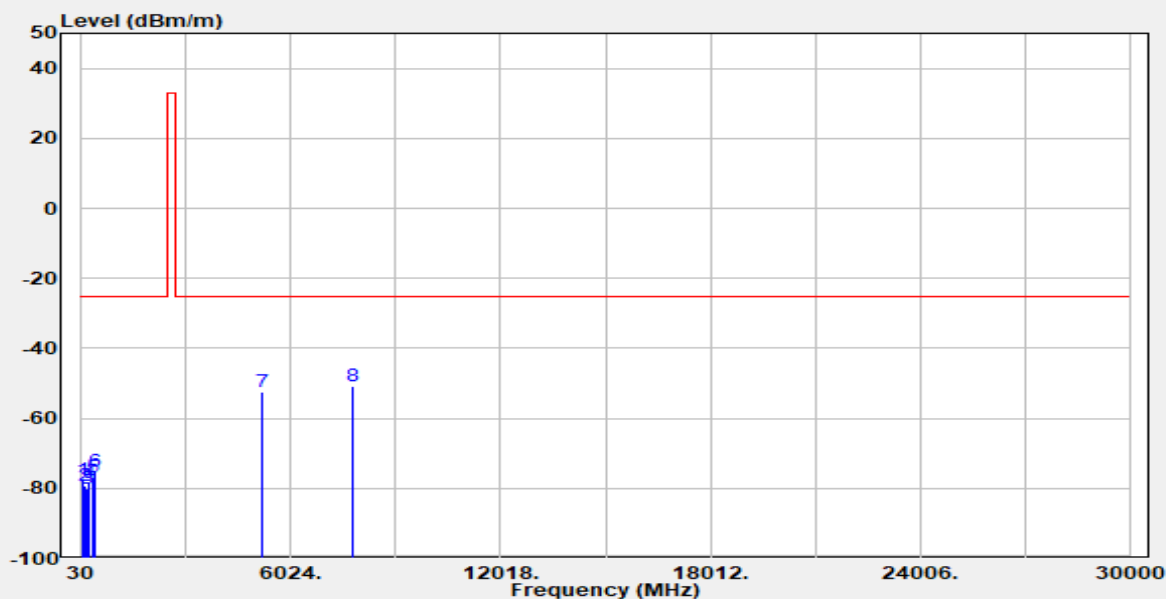
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Report Number :TERF2511003676ER
 Operation Mode :NR n41
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2593.02 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



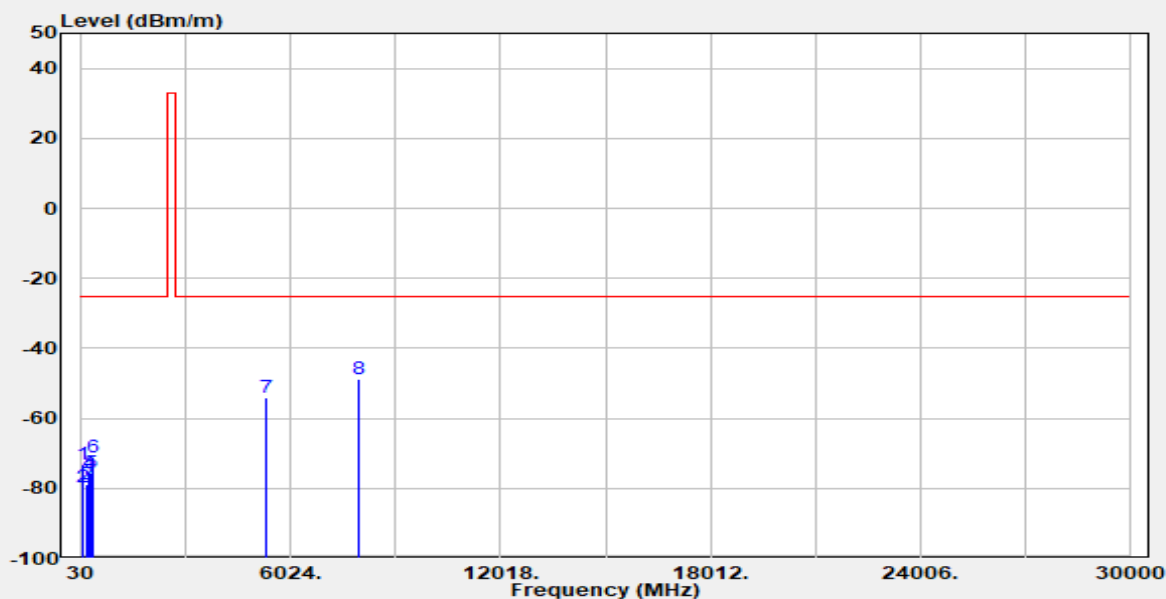
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
55.220	-77.69	-65.43	-10.90	-1.36	-25.00	-52.69
118.270	-79.30	-75.75	-1.56	-1.99	-25.00	-54.30
170.650	-80.25	-77.81	-0.04	-2.39	-25.00	-55.25
222.060	-78.39	-80.52	4.85	-2.72	-25.00	-53.39
328.760	-76.88	-77.43	3.87	-3.31	-25.00	-51.88
428.670	-75.13	-75.25	3.90	-3.78	-25.00	-50.13
5186.040	-52.26	-51.31	12.62	-13.56	-25.00	-27.26
7779.060	-50.88	-45.67	11.54	-16.75	-25.00	-25.88

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Report Number :TERF2511003676ER
 Operation Mode :NR n41
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2649.99 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



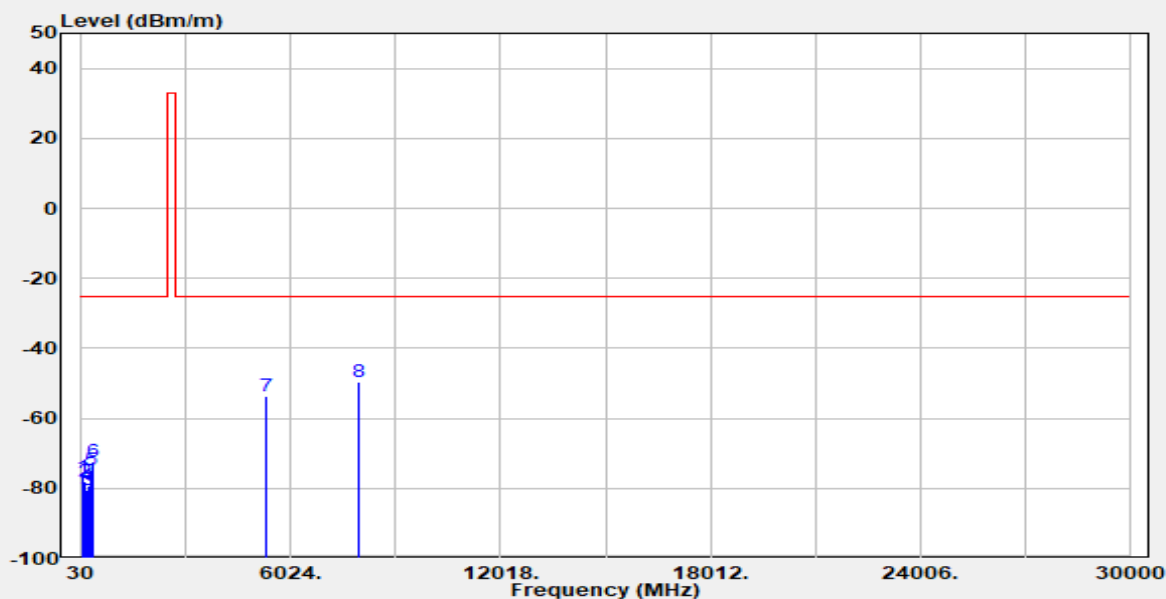
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
41.640	-73.35	-59.15	-13.02	-1.18	-25.00	-48.35
69.770	-79.52	-71.29	-6.69	-1.54	-25.00	-54.52
181.320	-78.77	-77.79	1.48	-2.46	-25.00	-53.77
263.770	-75.62	-76.82	4.15	-2.96	-25.00	-50.62
289.960	-75.50	-76.12	3.73	-3.11	-25.00	-50.50
367.560	-71.18	-71.86	4.18	-3.51	-25.00	-46.18
5299.980	-54.26	-53.84	13.30	-13.72	-25.00	-29.26
7949.970	-48.61	-42.88	11.20	-16.93	-25.00	-23.61

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Report Number :TERF2511003676ER
 Operation Mode :NR n41
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2649.99 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 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
50.370	-76.67	-63.42	-11.95	-1.30	-25.00	-51.67
118.270	-78.22	-74.67	-1.56	-1.99	-25.00	-53.22
174.530	-80.40	-78.45	0.46	-2.42	-25.00	-55.40
209.450	-79.35	-81.00	4.29	-2.64	-25.00	-54.35
271.530	-74.83	-75.58	3.77	-3.01	-25.00	-49.83
348.160	-72.38	-73.09	4.12	-3.40	-25.00	-47.38
5299.980	-53.84	-53.42	13.30	-13.72	-25.00	-28.84
7949.970	-49.54	-43.81	11.20	-16.93	-25.00	-24.54

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SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

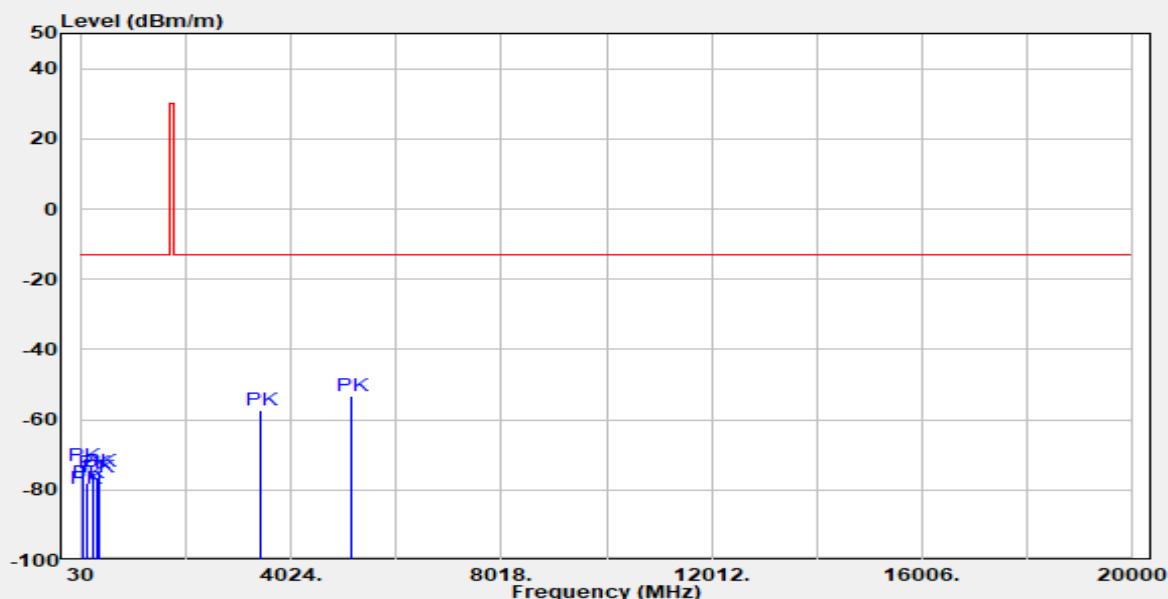
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2511003676ER
 Operation Mode :NR n66
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1715 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



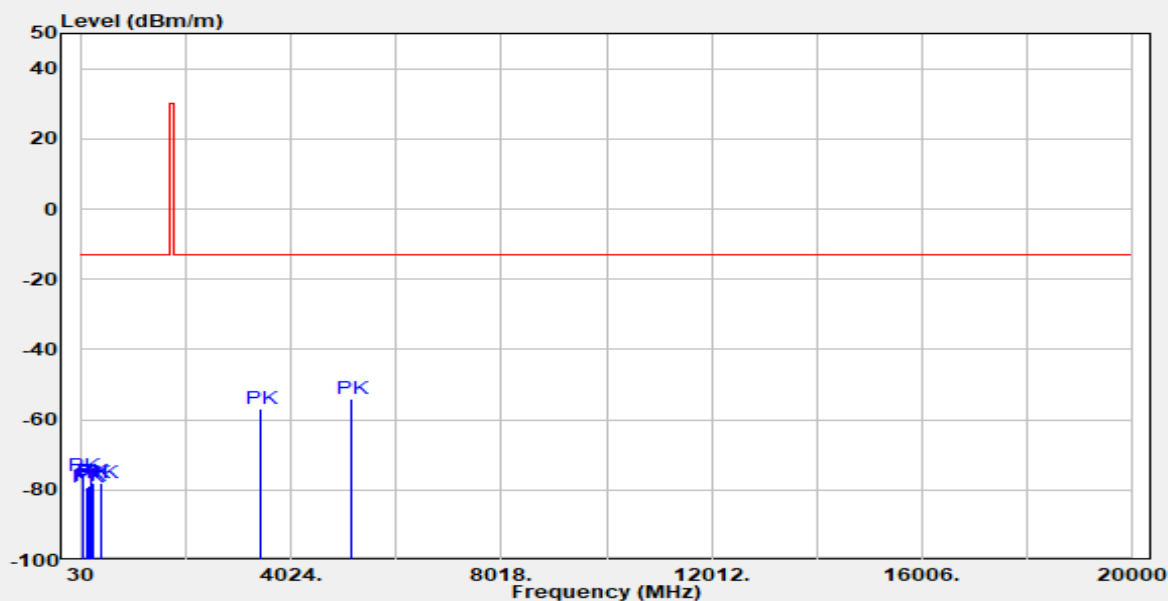
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
40.67	-73.02	-58.82	-13.03	-1.17	-13.00	-60.02
71.71	-79.62	-71.83	-6.23	-1.56	-13.00	-66.62
142.52	-78.23	-74.20	-1.84	-2.19	-13.00	-65.23
233.70	-75.01	-76.41	4.18	-2.79	-13.00	-62.01
303.54	-76.47	-77.15	3.86	-3.18	-13.00	-63.47
367.56	-74.97	-75.65	4.18	-3.51	-13.00	-61.97
3430.00	-57.50	-59.21	12.56	-10.85	-13.00	-44.50
5145.00	-53.39	-52.39	12.40	-13.40	-13.00	-40.39

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Report Number :TERF2511003676ER
 Operation Mode :NR n66
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1715 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



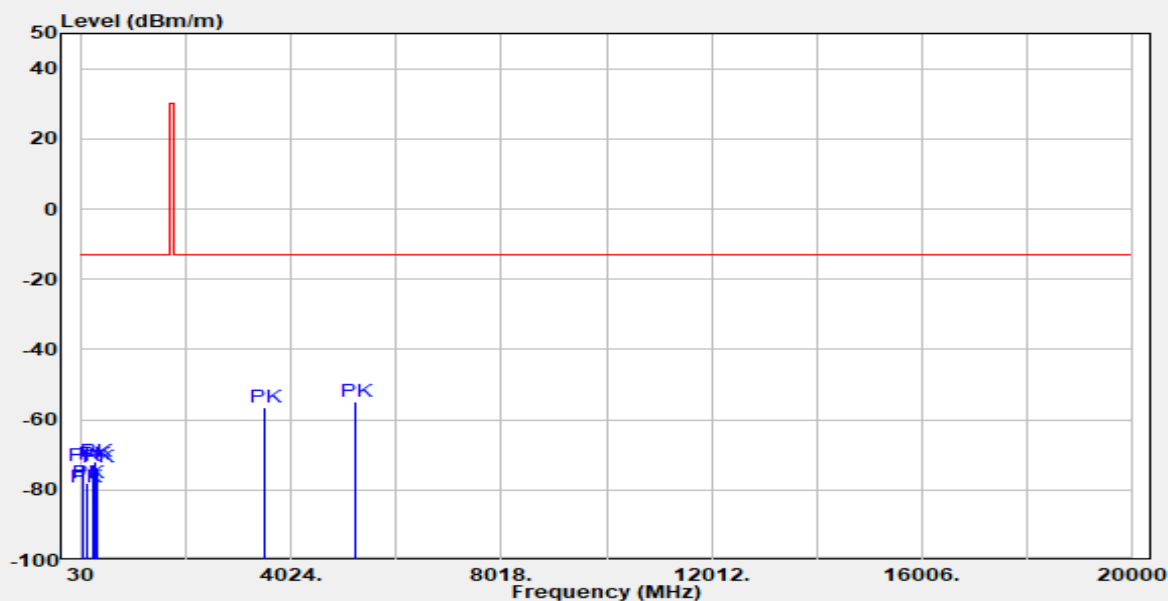
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
49.40	-75.89	-62.49	-12.11	-1.29	-13.00	-62.89
118.27	-79.11	-75.56	-1.56	-1.99	-13.00	-66.11
178.41	-78.68	-77.29	1.05	-2.44	-13.00	-65.68
206.54	-77.64	-79.13	4.11	-2.62	-13.00	-64.64
232.73	-78.15	-79.70	4.32	-2.78	-13.00	-65.15
385.02	-78.05	-78.36	3.89	-3.58	-13.00	-65.05
3430.00	-56.92	-58.63	12.56	-10.85	-13.00	-43.92
5145.00	-54.05	-53.05	12.40	-13.40	-13.00	-41.05

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Report Number :TERF2511003676ER
 Operation Mode :NR n66
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1745 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



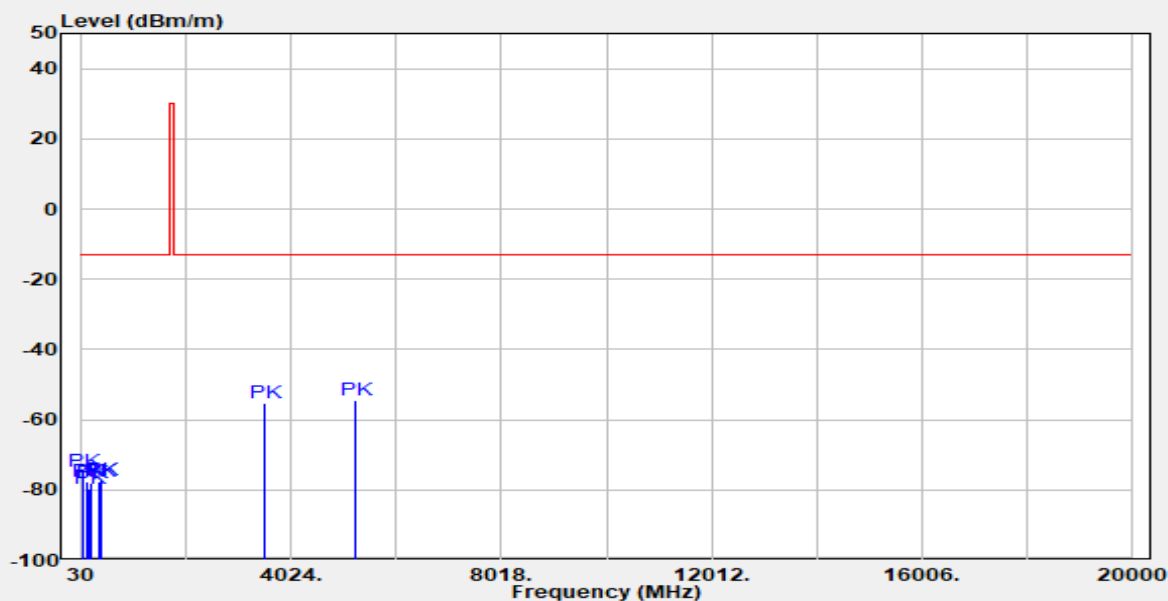
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
40.67	-73.22	-59.02	-13.03	-1.17	-13.00	-60.22
70.74	-79.39	-71.40	-6.45	-1.55	-13.00	-66.39
132.82	-78.17	-74.41	-1.65	-2.11	-13.00	-65.17
246.31	-72.76	-73.55	3.65	-2.86	-13.00	-59.76
269.59	-71.80	-72.64	3.85	-3.00	-13.00	-58.80
311.30	-73.72	-74.30	3.79	-3.22	-13.00	-60.72
3490.00	-56.70	-58.27	12.52	-10.95	-13.00	-43.70
5235.00	-54.79	-54.18	12.91	-13.52	-13.00	-41.79

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Report Number :TERF2511003676ER
 Operation Mode :NR n66
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1745 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



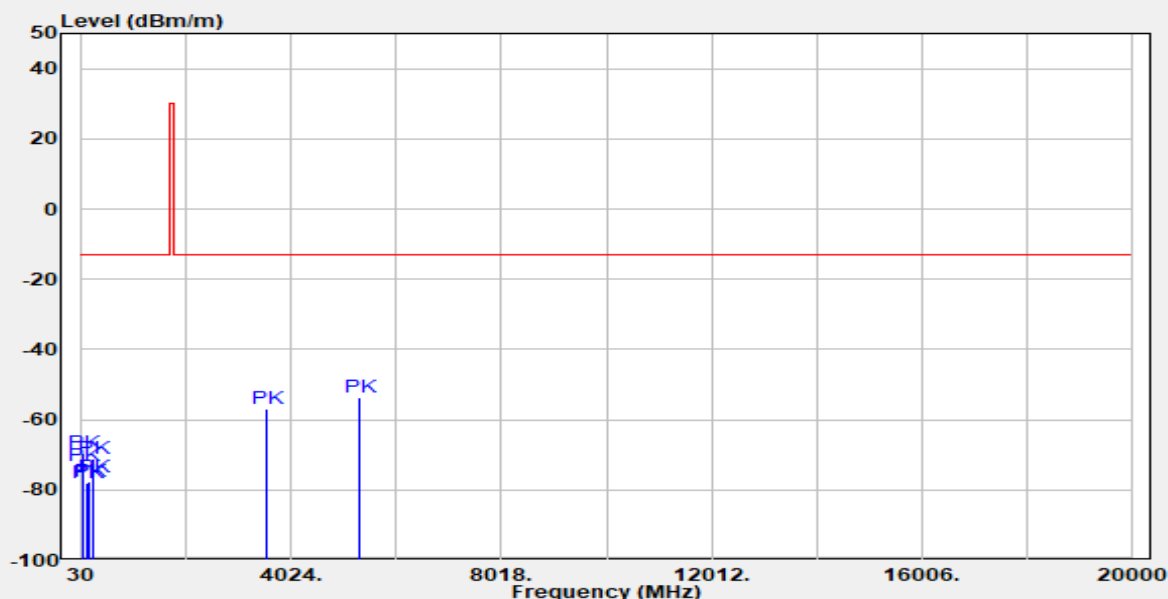
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
49.40	-74.92	-61.52	-12.11	-1.29	-13.00	-61.92
118.27	-77.48	-73.93	-1.56	-1.99	-13.00	-64.48
178.41	-79.51	-78.12	1.05	-2.44	-13.00	-66.51
215.27	-77.90	-79.76	4.54	-2.68	-13.00	-64.90
345.25	-77.57	-78.22	4.05	-3.39	-13.00	-64.57
400.54	-77.34	-77.60	3.92	-3.66	-13.00	-64.34
3490.00	-55.30	-56.87	12.52	-10.95	-13.00	-42.30
5235.00	-54.61	-54.00	12.91	-13.52	-13.00	-41.61

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Report Number :TERF2511003676ER
 Operation Mode :NR n66
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1775 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



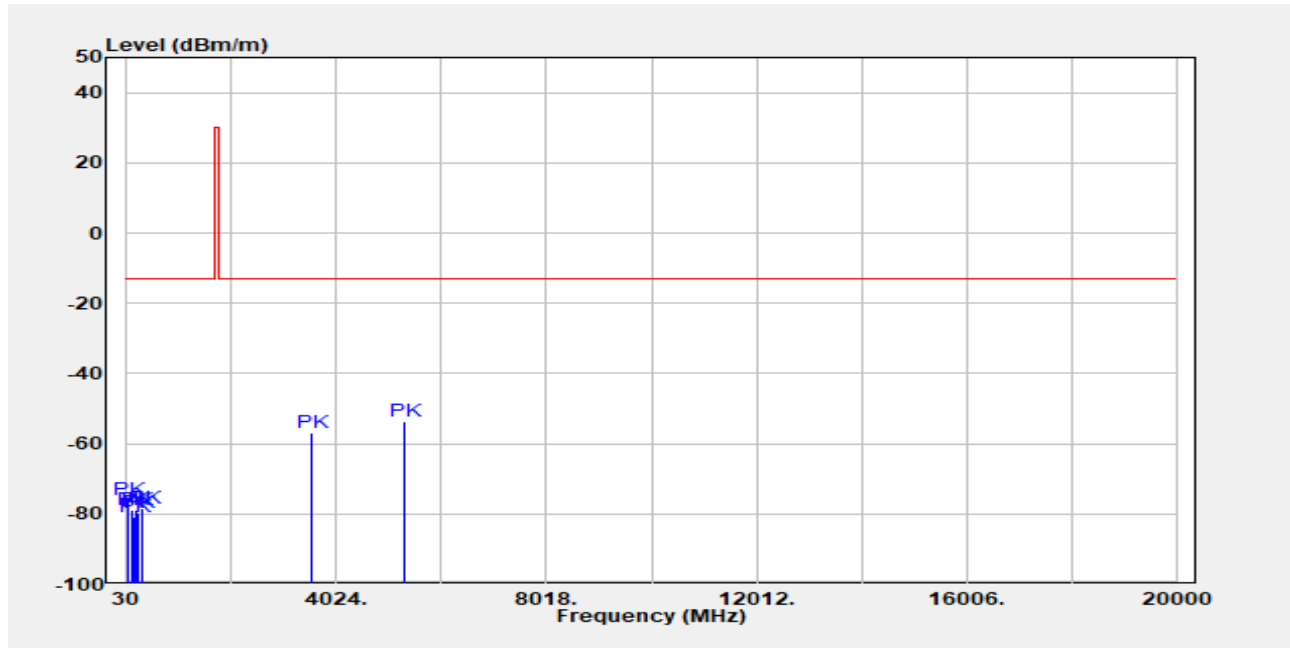
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
40.67	-73.03	-58.83	-13.03	-1.17	-13.00	-60.03
68.80	-69.44	-60.85	-7.07	-1.53	-13.00	-56.44
138.64	-78.05	-74.04	-1.85	-2.16	-13.00	-65.05
180.35	-77.81	-76.63	1.27	-2.45	-13.00	-64.81
226.91	-76.50	-78.66	4.90	-2.74	-13.00	-63.50
255.04	-71.30	-72.10	3.71	-2.91	-13.00	-58.30
3550.00	-56.96	-58.11	12.20	-11.05	-13.00	-43.96
5325.00	-53.70	-53.37	13.30	-13.64	-13.00	-40.70

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Report Number :TERF2511003676ER
 Operation Mode :NR n66
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1775 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
46.49	-76.08	-62.35	-12.47	-1.25	-13.00	-63.08
116.33	-78.84	-75.40	-1.47	-1.97	-13.00	-65.84
170.65	-81.02	-78.58	-0.04	-2.39	-13.00	-68.02
205.57	-78.96	-80.40	4.05	-2.61	-13.00	-65.96
245.34	-79.53	-80.33	3.66	-2.86	-13.00	-66.53
340.40	-78.38	-79.02	4.01	-3.37	-13.00	-65.38
3550.00	-56.89	-58.04	12.20	-11.05	-13.00	-43.89
5325.00	-53.79	-53.46	13.30	-13.64	-13.00	-40.79

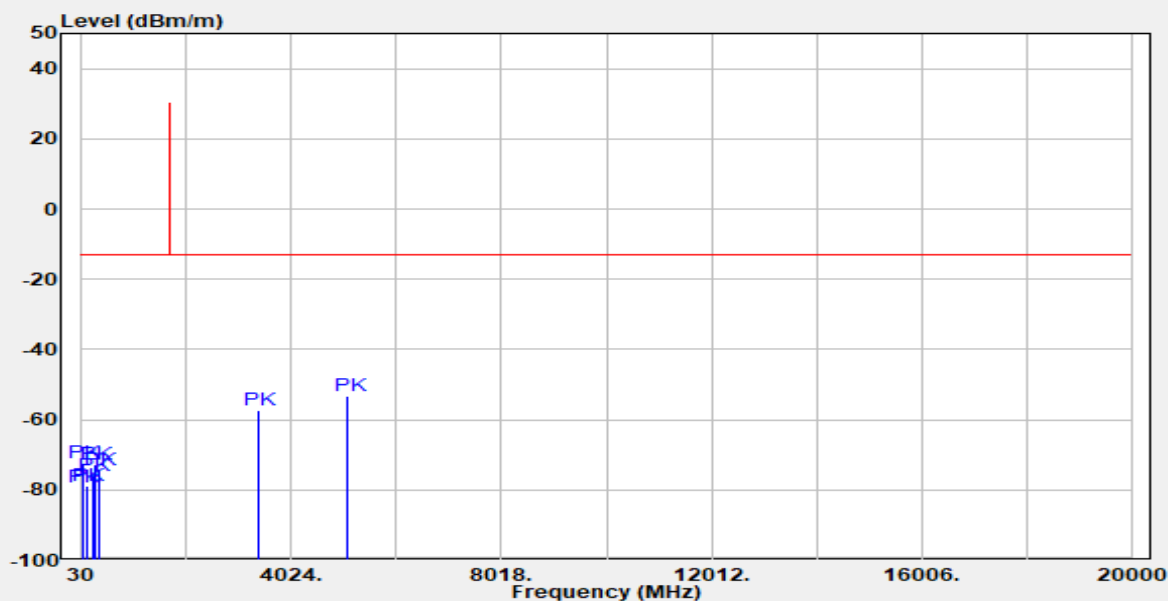
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Report Number :TERF2511003676ER
 Operation Mode :NR n70
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1700 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



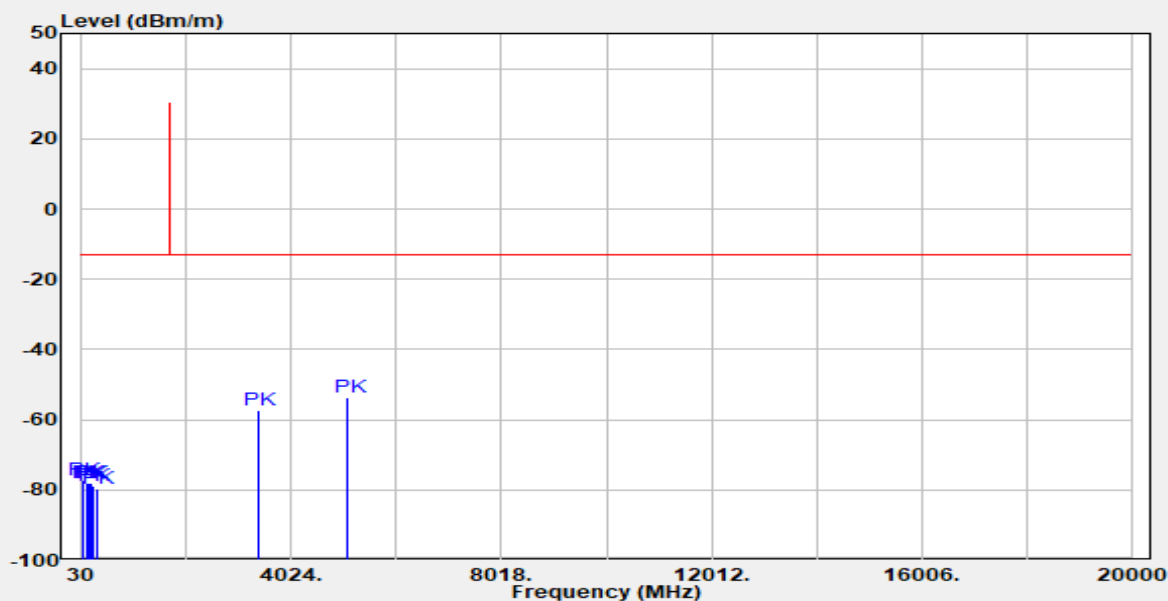
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
39.70	-72.34	-57.94	-13.25	-1.16	-13.00	-59.34
65.89	-79.12	-69.83	-7.80	-1.49	-13.00	-66.12
138.64	-79.05	-75.04	-1.85	-2.16	-13.00	-66.05
229.82	-76.04	-78.00	4.72	-2.76	-13.00	-63.04
266.68	-72.82	-73.94	4.10	-2.98	-13.00	-59.82
367.56	-74.40	-75.08	4.18	-3.51	-13.00	-61.40
3400.00	-57.32	-59.02	12.50	-10.80	-13.00	-44.32
5100.00	-53.31	-52.37	12.40	-13.34	-13.00	-40.31

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Report Number :TERF2511003676ER
 Operation Mode :NR n70
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1700 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



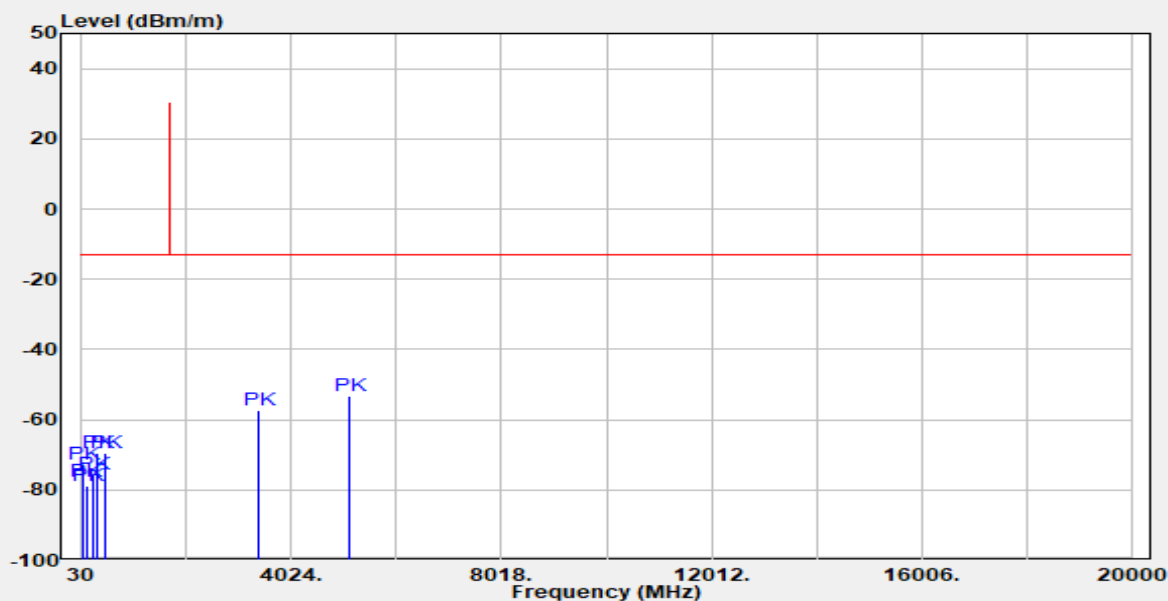
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
48.43	-77.04	-63.50	-12.27	-1.28	-13.00	-64.04
116.33	-78.14	-74.70	-1.47	-1.97	-13.00	-65.14
172.59	-78.22	-76.00	0.18	-2.41	-13.00	-65.22
207.51	-78.10	-79.65	4.17	-2.63	-13.00	-65.10
247.28	-78.94	-79.73	3.65	-2.87	-13.00	-65.94
309.36	-79.68	-80.29	3.82	-3.21	-13.00	-66.68
3400.00	-57.43	-59.13	12.50	-10.80	-13.00	-44.43
5100.00	-53.61	-52.67	12.40	-13.34	-13.00	-40.61

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Report Number :TERF2511003676ER
 Operation Mode :NR n70
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1702.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



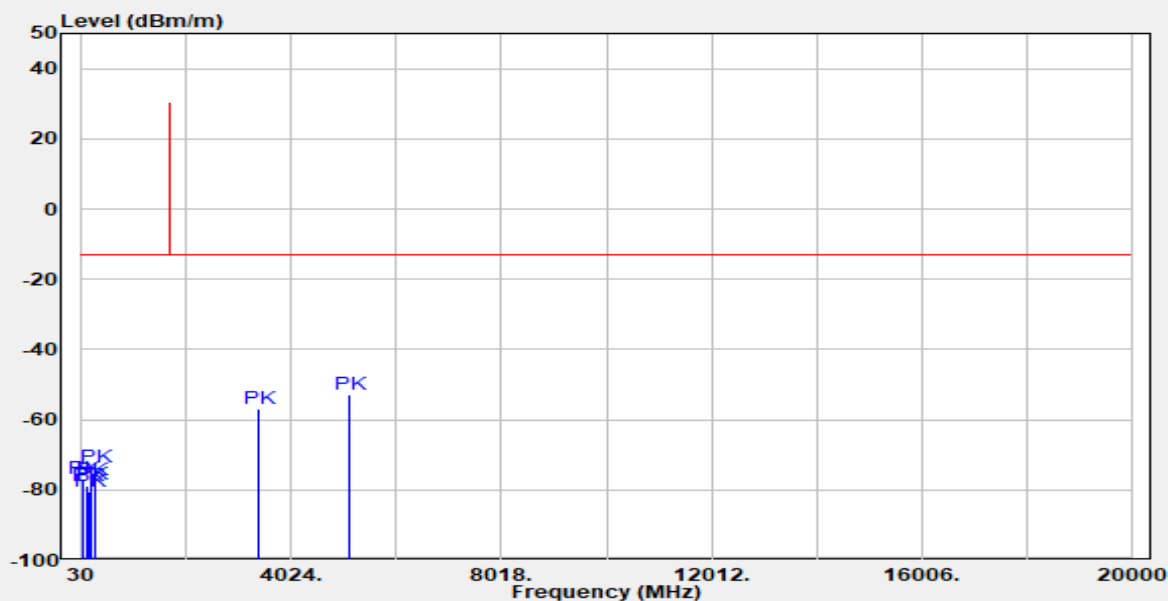
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
39.70	-72.82	-58.42	-13.25	-1.16	-13.00	-59.82
71.71	-77.78	-69.99	-6.23	-1.56	-13.00	-64.78
139.61	-78.70	-74.71	-1.82	-2.17	-13.00	-65.70
234.67	-75.64	-76.89	4.05	-2.79	-13.00	-62.64
312.27	-69.63	-70.19	3.78	-3.22	-13.00	-56.63
490.75	-69.68	-69.61	3.98	-4.04	-13.00	-56.68
3405.00	-57.13	-58.83	12.51	-10.81	-13.00	-44.13
5107.50	-53.07	-52.12	12.40	-13.35	-13.00	-40.07

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Report Number :TERF2511003676ER
 Operation Mode :NR n70
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1702.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



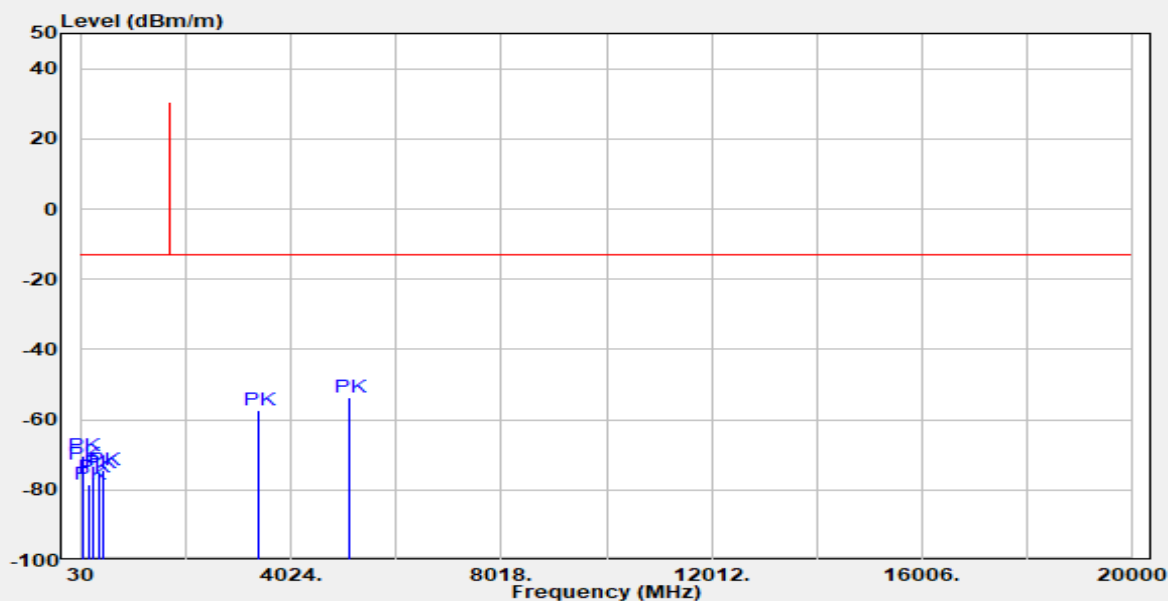
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
50.37	-76.84	-63.58	-11.95	-1.30	-13.00	-63.84
119.24	-78.67	-75.16	-1.52	-1.99	-13.00	-65.67
174.53	-80.61	-78.66	0.46	-2.42	-13.00	-67.61
206.54	-78.34	-79.83	4.11	-2.62	-13.00	-65.34
221.09	-77.13	-79.21	4.79	-2.72	-13.00	-64.13
285.11	-73.55	-74.15	3.68	-3.09	-13.00	-60.55
3405.00	-56.96	-58.67	12.51	-10.81	-13.00	-43.96
5107.50	-52.72	-51.77	12.40	-13.35	-13.00	-39.72

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Report Number :TERF2511003676ER
 Operation Mode :NR n70
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1705 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
40.67	-72.84	-58.64	-13.03	-1.17	-13.00	-59.84
66.86	-70.44	-61.23	-7.70	-1.50	-13.00	-57.44
182.29	-78.48	-77.64	1.62	-2.47	-13.00	-65.48
230.79	-76.26	-78.09	4.60	-2.77	-13.00	-63.26
367.56	-75.34	-76.02	4.18	-3.51	-13.00	-62.34
445.16	-74.46	-74.17	3.56	-3.85	-13.00	-61.46
3410.00	-57.19	-58.89	12.52	-10.82	-13.00	-44.19
5115.00	-53.65	-52.69	12.40	-13.36	-13.00	-40.65

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

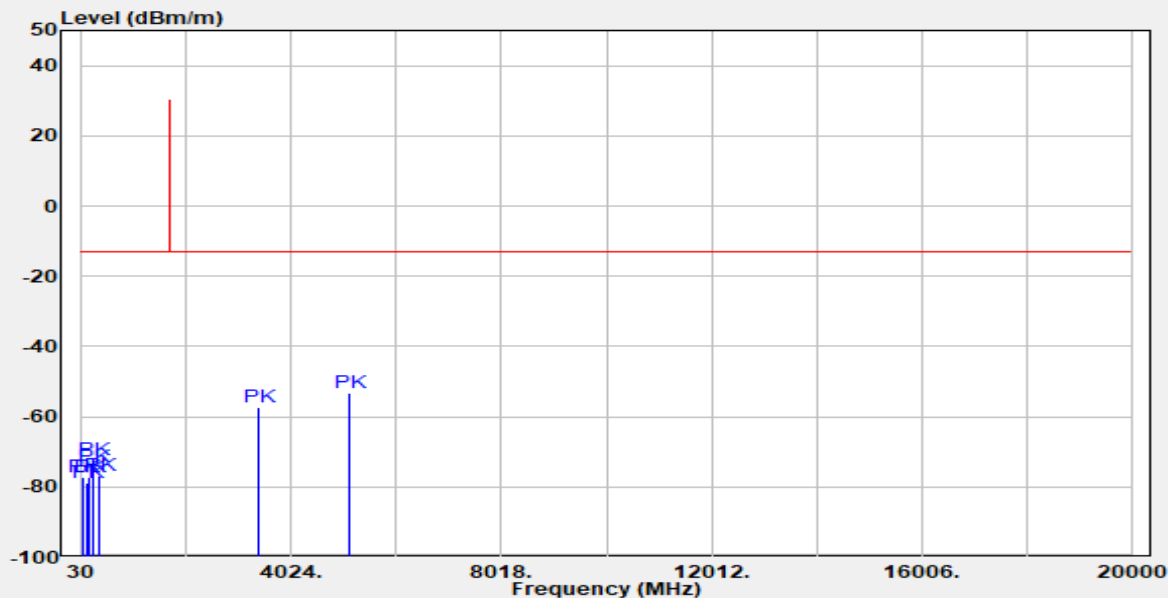
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2511003676ER
Operation Mode :NR n70
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :1705 MHz

Test Site :SAC 3
Test Date :2025-12-10
Temp./Humi. :22.7°C/66%
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
52.31	-77.07	-64.17	-11.58	-1.33	-13.00	-64.07
117.30	-78.85	-75.30	-1.57	-1.98	-13.00	-65.85
165.80	-77.15	-74.28	-0.51	-2.36	-13.00	-64.15
232.73	-72.24	-73.78	4.32	-2.78	-13.00	-59.24
248.25	-74.57	-75.35	3.65	-2.87	-13.00	-61.57
367.56	-76.75	-77.42	4.18	-3.51	-13.00	-63.75
3410.00	-57.11	-58.82	12.52	-10.82	-13.00	-44.11
5115.00	-53.39	-52.43	12.40	-13.36	-13.00	-40.39

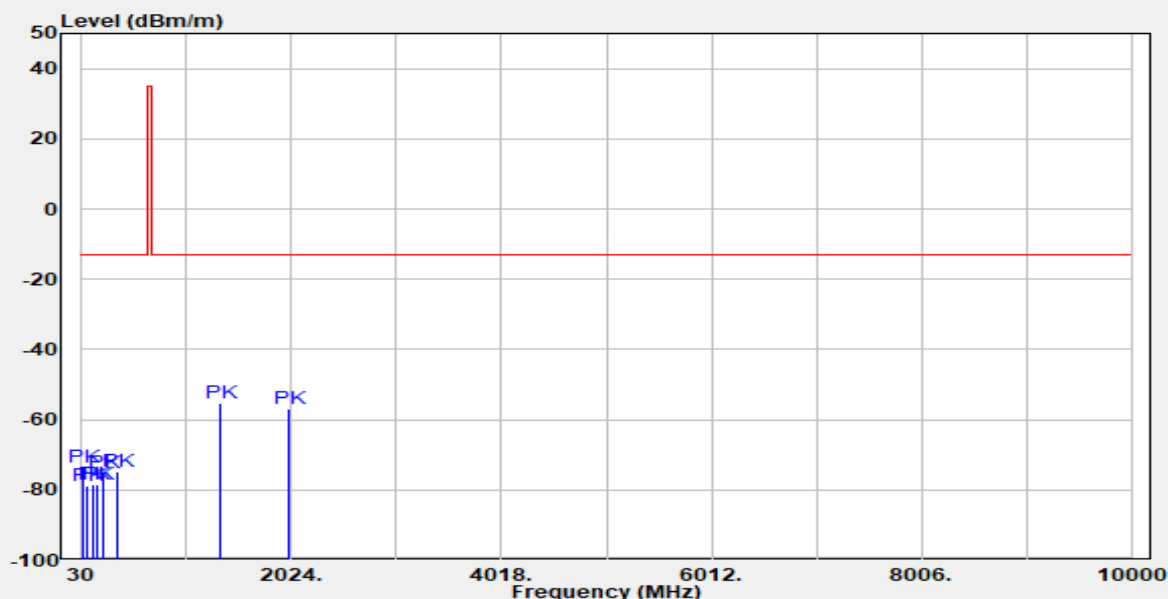
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Report Number :TERF2511003676ER
 Operation Mode :NR n71
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :668 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



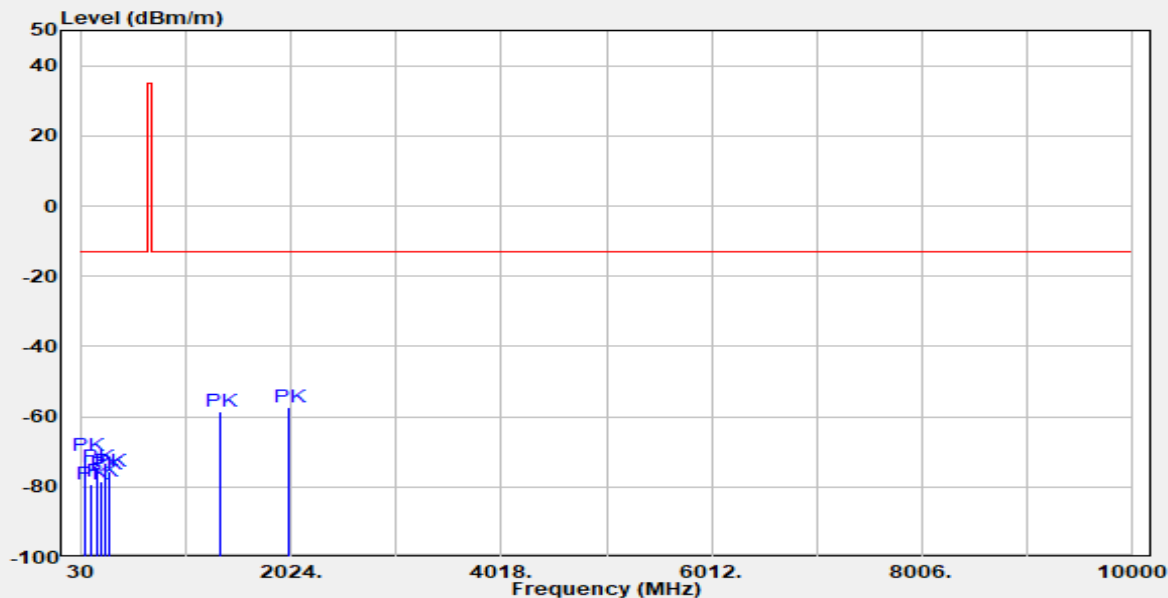
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
39.70	-73.70	-59.29	-13.25	-1.16	-13.00	-60.70
71.71	-79.05	-71.25	-6.23	-1.56	-13.00	-66.05
130.88	-78.53	-74.66	-1.77	-2.10	-13.00	-65.53
180.35	-78.32	-77.15	1.27	-2.45	-13.00	-65.32
229.82	-75.19	-77.15	4.72	-2.76	-13.00	-62.19
367.56	-74.96	-75.64	4.18	-3.51	-13.00	-61.96
1336.00	-55.26	-55.99	7.40	-6.67	-13.00	-42.26
2004.00	-56.94	-59.22	10.48	-8.20	-13.00	-43.94

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Report Number :TERF2511003676ER
 Operation Mode :NR n71
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :668 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
69.77	-71.15	-62.92	-6.69	-1.54	-13.00	-58.15
117.30	-79.25	-75.71	-1.57	-1.98	-13.00	-66.25
178.41	-74.53	-73.14	1.05	-2.44	-13.00	-61.53
206.54	-78.30	-79.79	4.11	-2.62	-13.00	-65.30
253.10	-76.60	-77.38	3.68	-2.90	-13.00	-63.60
297.72	-75.52	-76.17	3.80	-3.15	-13.00	-62.52
1336.00	-58.44	-59.17	7.40	-6.67	-13.00	-45.44
2004.00	-57.30	-59.58	10.48	-8.20	-13.00	-44.30

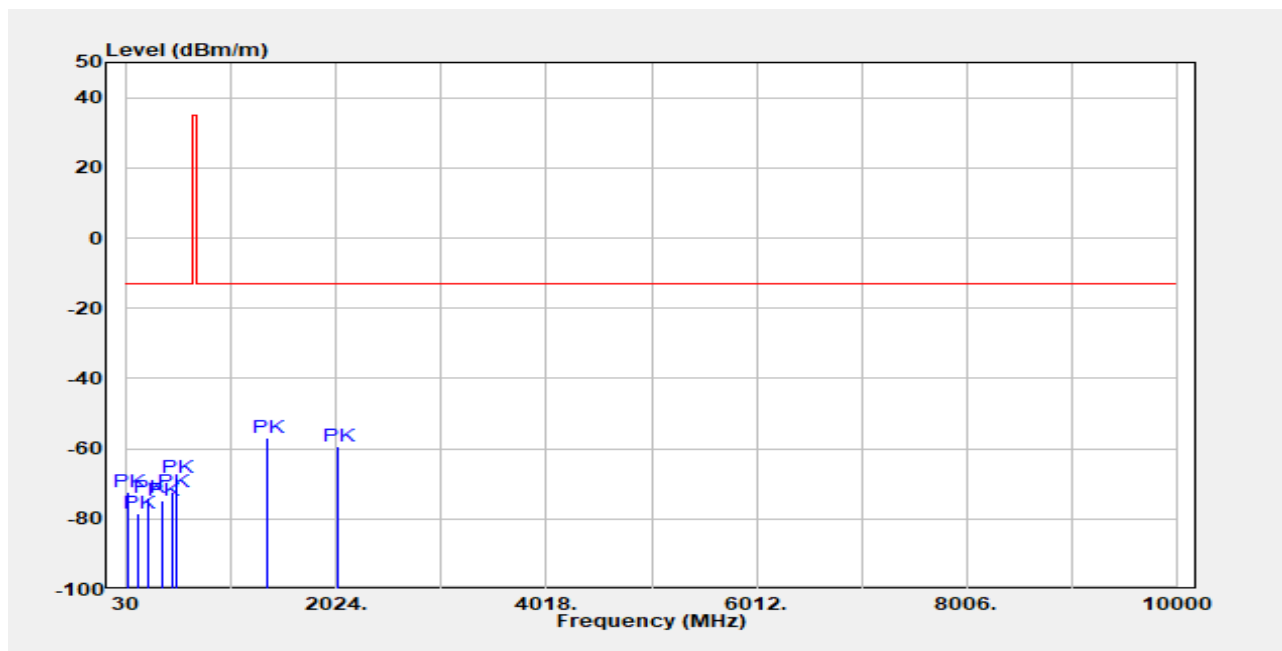
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Report Number :TERF2511003676ER
 Operation Mode :NR n71
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :680.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
39.70	-72.30	-57.90	-13.25	-1.16	-13.00	-59.30
141.55	-78.38	-74.39	-1.81	-2.18	-13.00	-65.38
231.76	-73.94	-75.63	4.46	-2.77	-13.00	-60.94
367.56	-74.97	-75.65	4.18	-3.51	-13.00	-61.97
460.68	-72.31	-72.23	3.84	-3.92	-13.00	-59.31
505.30	-68.45	-68.39	4.05	-4.10	-13.00	-55.45
1361.00	-57.03	-57.80	7.50	-6.73	-13.00	-44.03
2041.50	-59.26	-61.20	10.22	-8.28	-13.00	-46.26

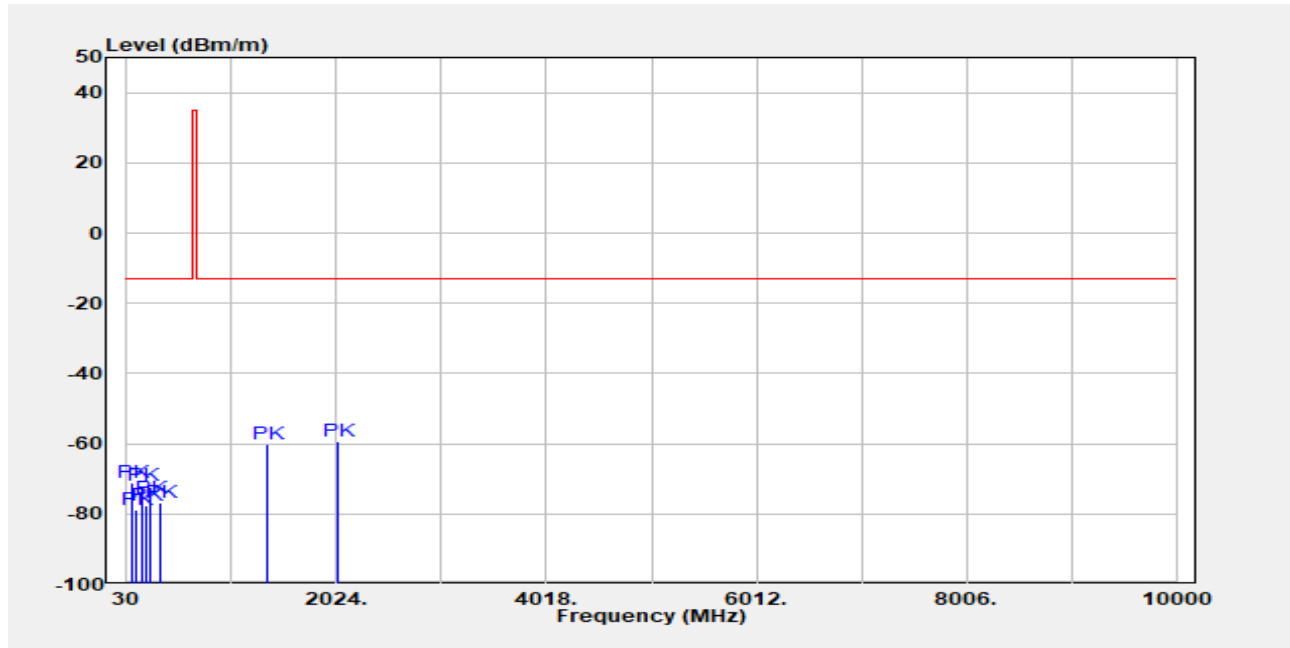
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Report Number :TERF2511003676ER
 Operation Mode :NR n71
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :680.5 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 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
70.74	-71.28	-63.29	-6.45	-1.55	-13.00	-58.28
116.33	-78.80	-75.36	-1.47	-1.97	-13.00	-65.80
171.62	-71.77	-69.40	0.03	-2.40	-13.00	-58.77
205.57	-77.48	-78.92	4.05	-2.61	-13.00	-64.48
259.89	-75.70	-76.65	3.88	-2.93	-13.00	-62.70
343.31	-76.85	-77.49	4.03	-3.38	-13.00	-63.85
1361.00	-60.36	-61.13	7.50	-6.73	-13.00	-47.36
2041.50	-59.31	-61.25	10.22	-8.28	-13.00	-46.31

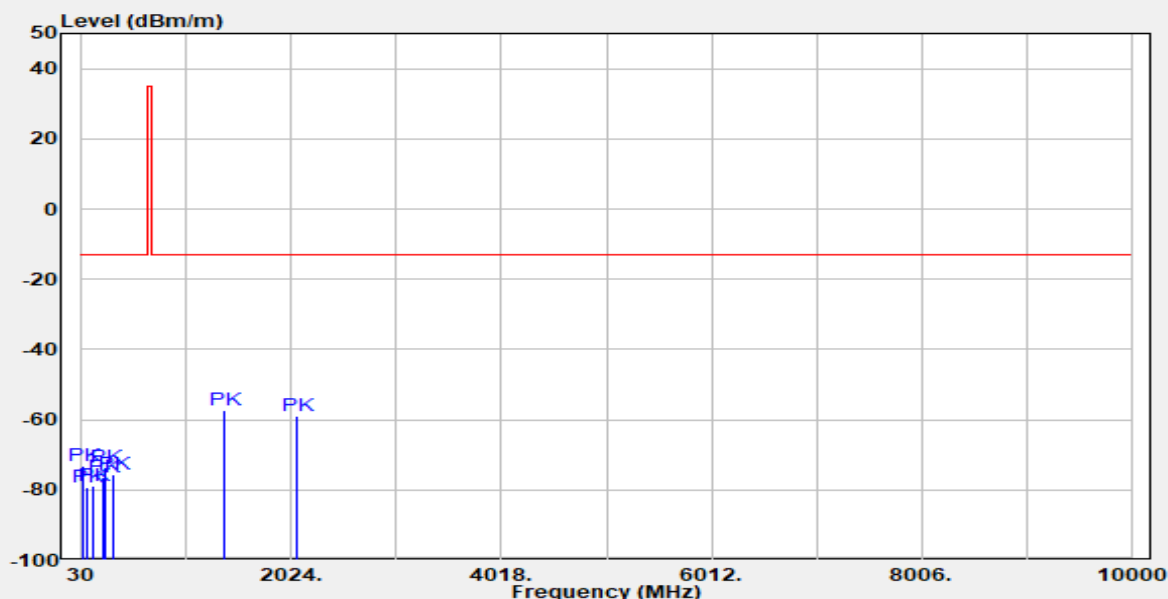
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Report Number :TERF2511003676ER
 Operation Mode :NR n71
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :693 MHz

Test Site :SAC 3
 Test Date :2025-12-10
 Temp./Humi. :22.7°C/66%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



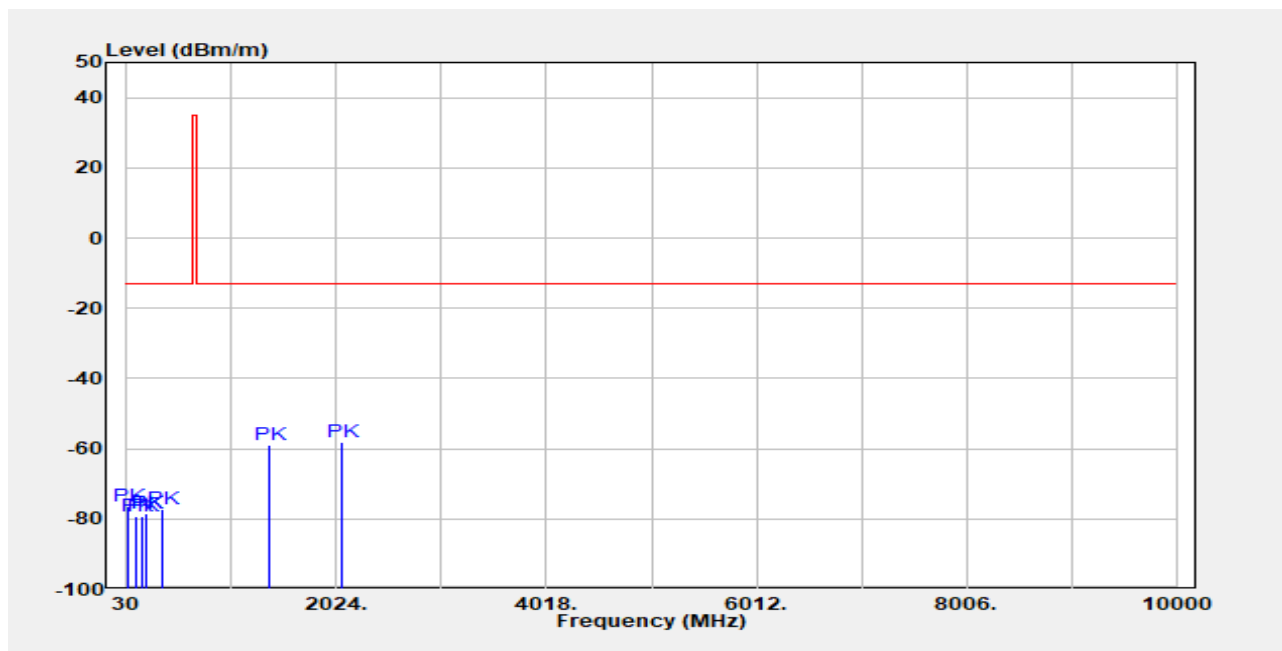
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
39.70	-73.22	-58.82	-13.25	-1.16	-13.00	-60.22
72.68	-79.19	-71.81	-5.82	-1.57	-13.00	-66.19
138.64	-78.90	-74.89	-1.85	-2.16	-13.00	-65.90
228.85	-76.57	-78.60	4.78	-2.75	-13.00	-63.57
247.28	-73.76	-74.54	3.65	-2.87	-13.00	-60.76
333.61	-75.48	-76.02	3.87	-3.34	-13.00	-62.48
1386.00	-57.35	-57.95	7.40	-6.80	-13.00	-44.35
2079.00	-58.96	-60.53	9.92	-8.36	-13.00	-45.96

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Report Number :TERF2511003676ER
Operation Mode :NR n71
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :693 MHz

Test Site :SAC 3
Test Date :2025-12-10
Temp./Humi. :22.7°C/66%
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
45.52	-76.38	-62.53	-12.61	-1.24	-13.00	-63.38
117.30	-79.39	-75.85	-1.57	-1.98	-13.00	-66.39
178.41	-79.29	-77.90	1.05	-2.44	-13.00	-66.29
208.48	-78.32	-79.92	4.23	-2.63	-13.00	-65.32
219.15	-78.33	-80.32	4.70	-2.70	-13.00	-65.33
367.56	-77.16	-77.84	4.18	-3.51	-13.00	-64.16
1386.00	-58.91	-59.51	7.40	-6.80	-13.00	-45.91
2079.00	-57.95	-59.51	9.92	-8.36	-13.00	-44.95

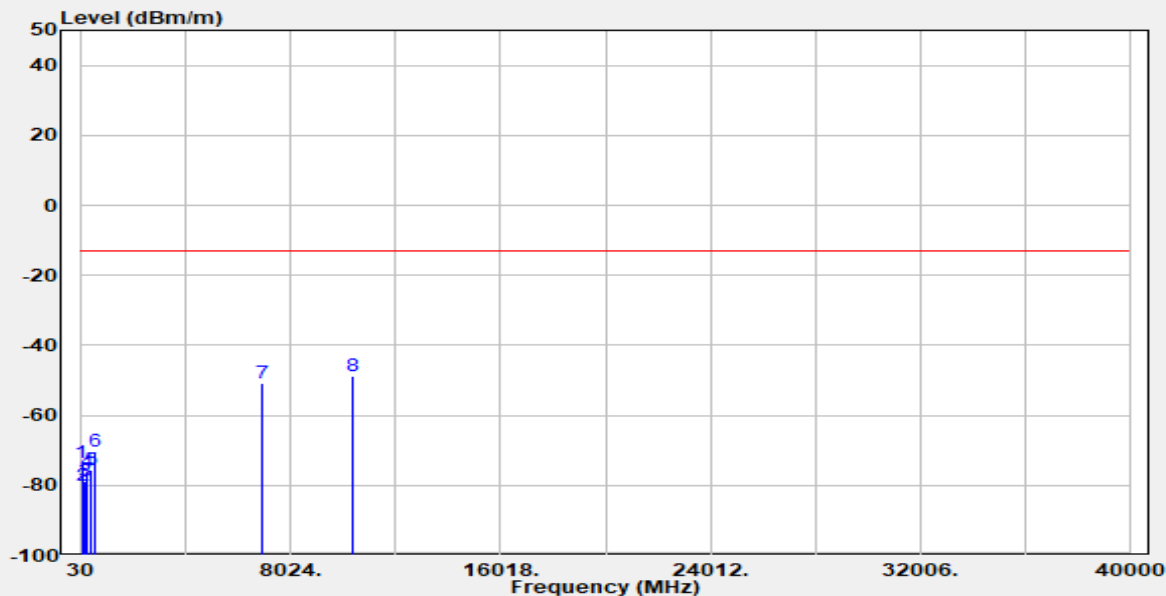
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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3455.01 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 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
39.700	-73.42	-59.02	-13.25	-1.16	-13.00	-60.42
67.830	-80.02	-70.92	-7.59	-1.51	-13.00	-67.02
129.910	-78.79	-74.96	-1.74	-2.09	-13.00	-65.79
232.730	-76.19	-77.74	4.32	-2.78	-13.00	-63.19
406.360	-75.41	-75.69	3.96	-3.69	-13.00	-62.41
527.610	-70.25	-70.04	3.97	-4.19	-13.00	-57.25
6910.020	-50.75	-46.96	11.96	-15.75	-13.00	-37.75
10365.030	-48.74	-40.71	11.40	-19.43	-13.00	-35.74

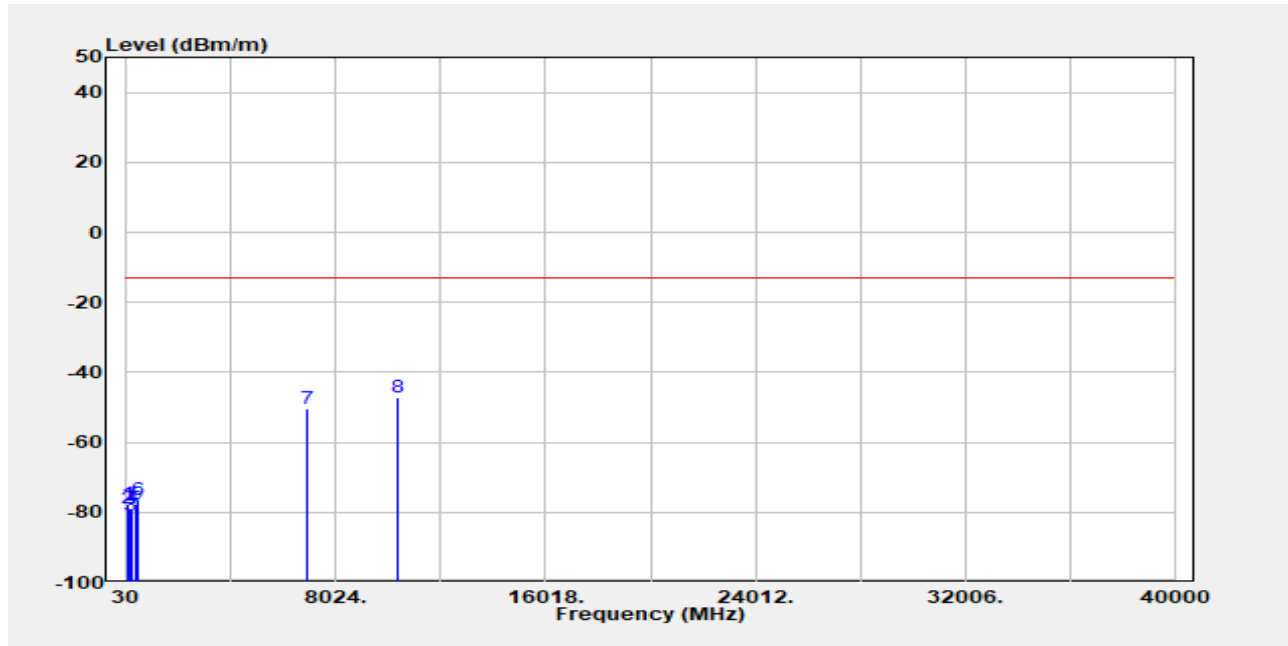
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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3455.01 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin

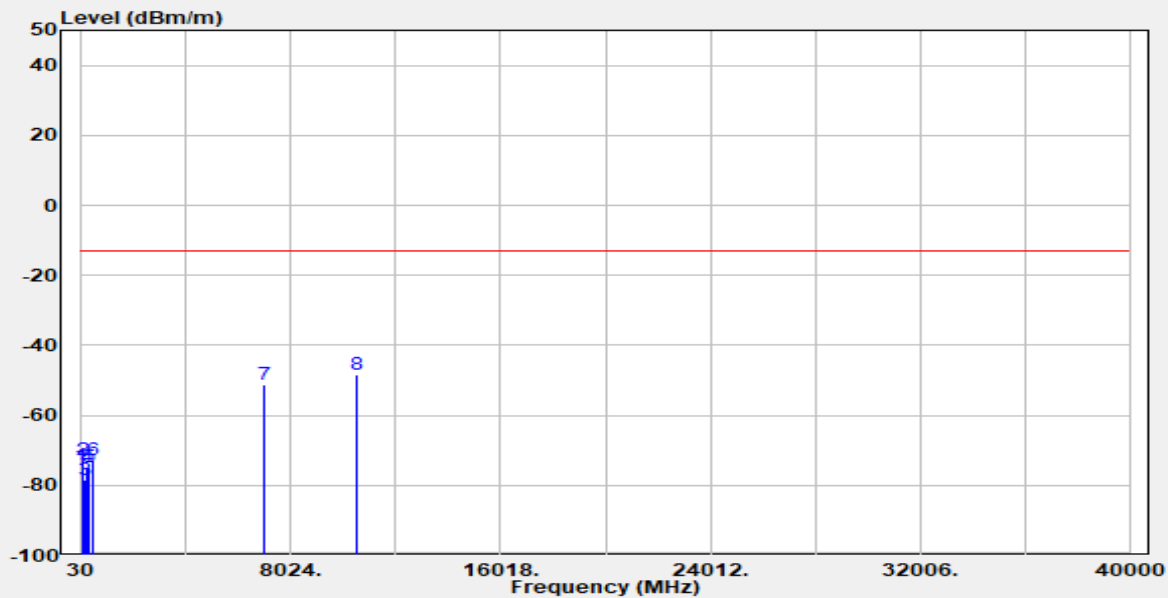


Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
51.340	-77.80	-64.64	-11.84	-1.32	-13.00	-64.80
116.330	-79.00	-75.55	-1.47	-1.97	-13.00	-66.00
168.710	-80.79	-78.13	-0.27	-2.38	-13.00	-67.79
205.570	-78.95	-80.39	4.05	-2.61	-13.00	-65.95
367.560	-77.82	-78.50	4.18	-3.51	-13.00	-64.82
496.570	-76.56	-76.49	4.00	-4.07	-13.00	-63.56
6910.020	-50.36	-46.56	11.96	-15.75	-13.00	-37.36
10365.030	-47.08	-39.05	11.40	-19.43	-13.00	-34.08

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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3500.01 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



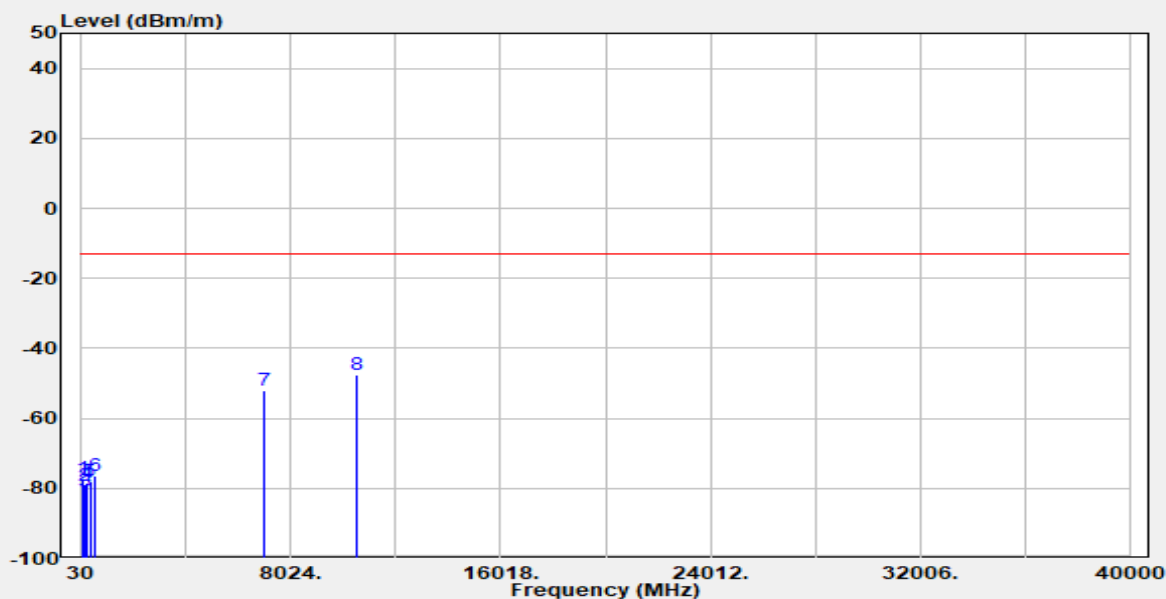
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
38.730	-74.26	-59.72	-13.41	-1.14	-13.00	-61.26
72.680	-72.81	-65.42	-5.82	-1.57	-13.00	-59.81
141.550	-78.56	-74.57	-1.81	-2.18	-13.00	-65.56
261.830	-74.88	-75.95	4.01	-2.94	-13.00	-61.88
324.880	-74.85	-75.48	3.92	-3.29	-13.00	-61.85
466.500	-72.75	-72.66	3.86	-3.95	-13.00	-59.75
7000.020	-51.23	-46.86	11.50	-15.87	-13.00	-38.23
10500.030	-48.31	-40.13	11.40	-19.58	-13.00	-35.31

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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3500.01 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



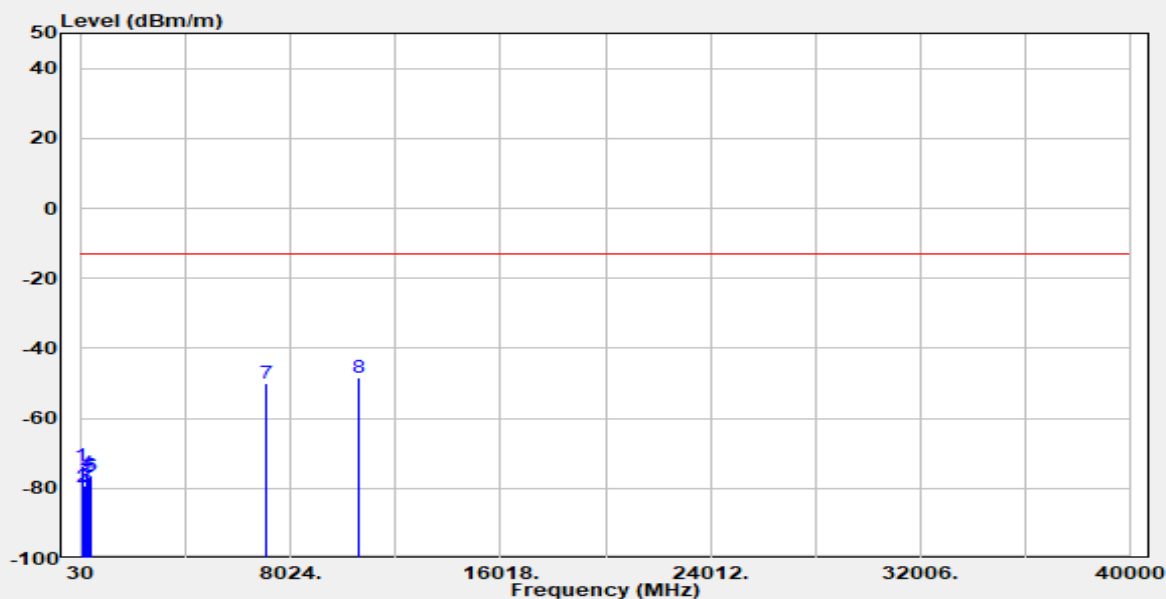
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
51.340	-77.43	-64.27	-11.84	-1.32	-13.00	-64.43
118.270	-79.25	-75.70	-1.56	-1.99	-13.00	-66.25
177.440	-80.92	-79.39	0.91	-2.43	-13.00	-67.92
206.540	-78.61	-80.10	4.11	-2.62	-13.00	-65.61
345.250	-78.20	-78.85	4.05	-3.39	-13.00	-65.20
505.300	-76.55	-76.50	4.05	-4.10	-13.00	-63.55
7000.020	-52.10	-47.73	11.50	-15.87	-13.00	-39.10
10500.030	-47.61	-39.43	11.40	-19.58	-13.00	-34.61

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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3544.98 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



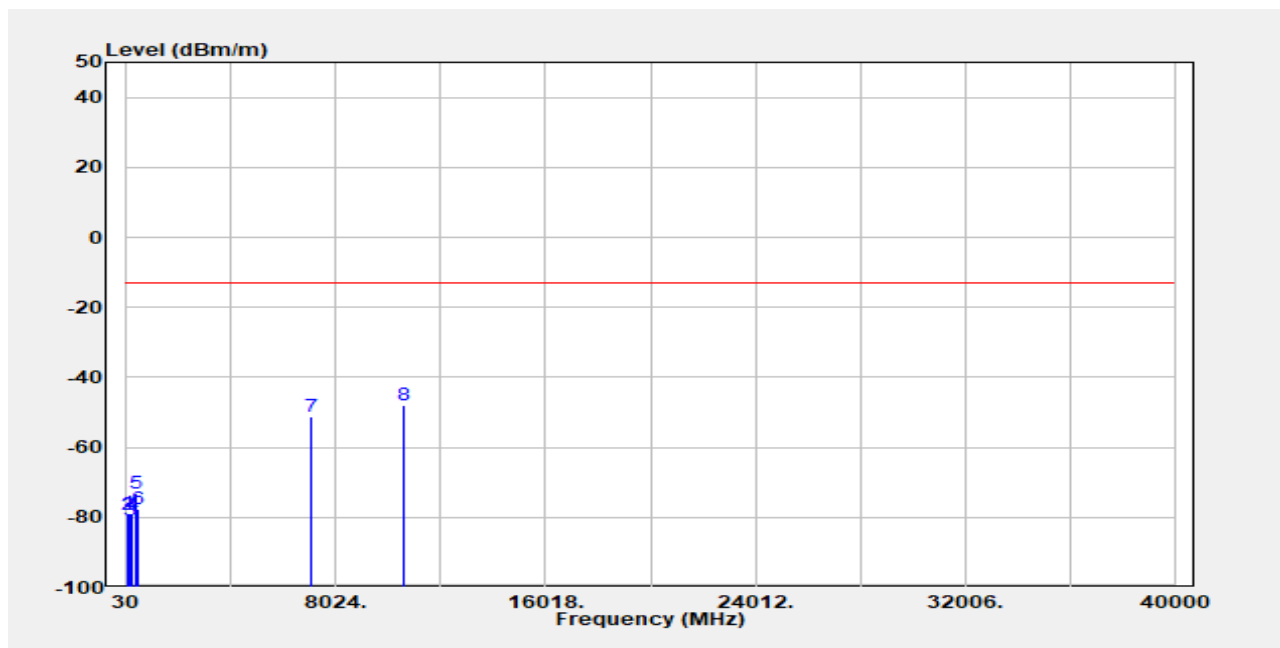
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
40.670	-73.52	-59.32	-13.03	-1.17	-13.00	-60.52
72.680	-79.58	-72.19	-5.82	-1.57	-13.00	-66.58
119.240	-79.40	-75.89	-1.52	-1.99	-13.00	-66.40
229.820	-75.63	-77.60	4.72	-2.76	-13.00	-62.63
289.960	-76.86	-77.48	3.73	-3.11	-13.00	-63.86
406.360	-76.26	-76.53	3.96	-3.69	-13.00	-63.26
7089.960	-49.86	-45.01	11.12	-15.98	-13.00	-36.86
10634.940	-48.43	-40.09	11.33	-19.67	-13.00	-35.43

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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3544.98 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 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
53.280	-78.70	-65.91	-11.46	-1.34	-13.00	-65.70
117.300	-79.39	-75.85	-1.57	-1.98	-13.00	-66.39
157.070	-81.06	-77.58	-1.20	-2.29	-13.00	-68.06
207.510	-79.17	-80.72	4.17	-2.63	-13.00	-66.17
364.650	-73.11	-73.85	4.23	-3.49	-13.00	-60.11
445.160	-77.83	-77.54	3.56	-3.85	-13.00	-64.83
7089.960	-51.24	-46.38	11.12	-15.98	-13.00	-38.24
10634.940	-48.12	-39.79	11.33	-19.67	-13.00	-35.12

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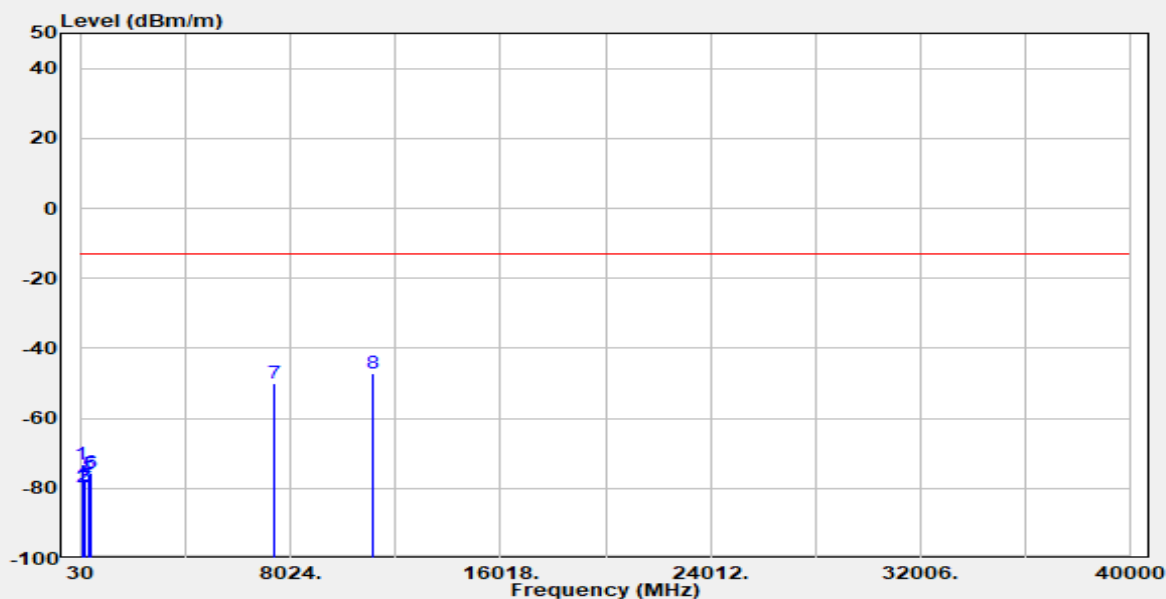
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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3705 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



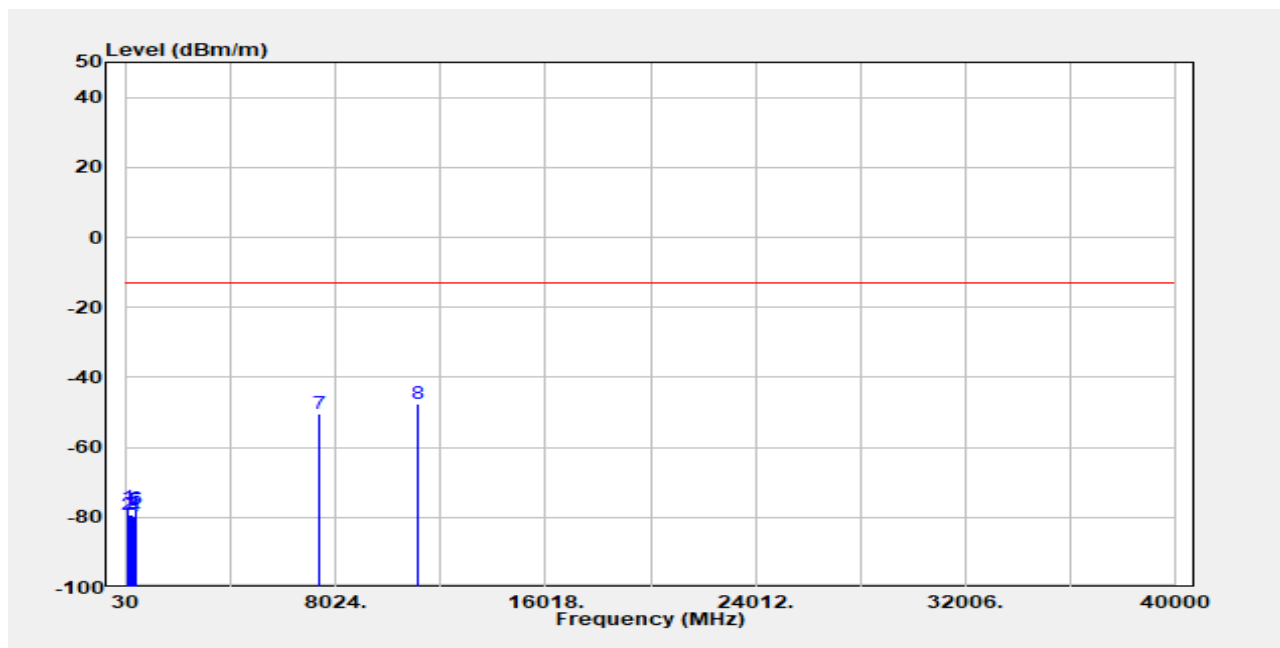
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
40.670	-73.31	-59.11	-13.03	-1.17	-13.00	-60.31
72.680	-79.68	-72.30	-5.82	-1.57	-13.00	-66.68
128.940	-79.41	-75.62	-1.71	-2.08	-13.00	-66.41
182.290	-77.65	-76.81	1.62	-2.47	-13.00	-64.65
328.760	-75.90	-76.45	3.87	-3.31	-13.00	-62.90
406.360	-75.51	-75.79	3.96	-3.69	-13.00	-62.51
7410.000	-49.87	-44.60	11.08	-16.35	-13.00	-36.87
11115.000	-47.34	-38.77	11.59	-20.17	-13.00	-34.34

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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3705 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 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
50.370	-77.06	-63.81	-11.95	-1.30	-13.00	-64.06
117.300	-79.09	-75.54	-1.57	-1.98	-13.00	-66.09
204.600	-79.12	-80.51	3.99	-2.61	-13.00	-66.12
287.050	-79.73	-80.34	3.70	-3.10	-13.00	-66.73
345.250	-77.88	-78.53	4.05	-3.39	-13.00	-64.88
406.360	-77.79	-78.06	3.96	-3.69	-13.00	-64.79
7410.000	-50.34	-45.07	11.08	-16.35	-13.00	-37.34
11115.000	-47.37	-38.79	11.59	-20.17	-13.00	-34.37

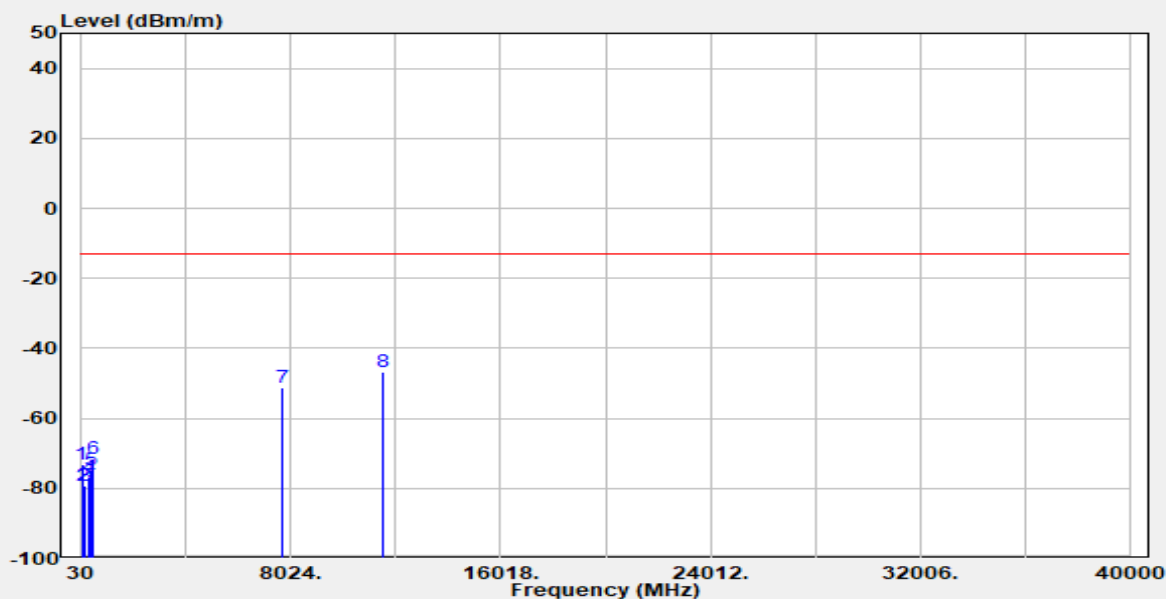
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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3840 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 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
40.670	-73.21	-59.01	-13.03	-1.17	-13.00	-60.21
70.740	-79.30	-71.31	-6.45	-1.55	-13.00	-66.30
131.850	-79.18	-75.36	-1.72	-2.10	-13.00	-66.18
280.260	-76.96	-77.62	3.72	-3.06	-13.00	-63.96
367.560	-74.67	-75.35	4.18	-3.51	-13.00	-61.67
494.630	-71.55	-71.46	3.97	-4.06	-13.00	-58.55
7680.000	-51.17	-45.99	11.46	-16.65	-13.00	-38.17
11520.000	-46.93	-37.90	11.54	-20.57	-13.00	-33.93

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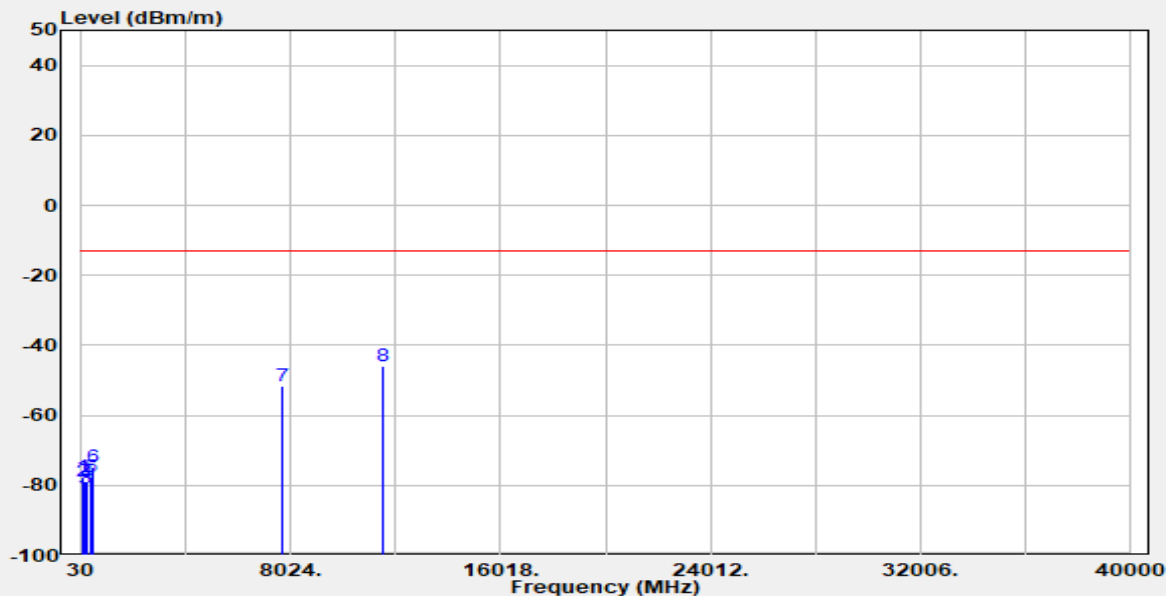
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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3840 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 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
51.340	-77.61	-64.45	-11.84	-1.32	-13.00	-64.61
116.330	-79.03	-75.59	-1.47	-1.97	-13.00	-66.03
170.650	-80.80	-78.36	-0.04	-2.39	-13.00	-67.80
229.820	-79.24	-81.21	4.72	-2.76	-13.00	-66.24
406.360	-77.81	-78.09	3.96	-3.69	-13.00	-64.81
489.780	-74.80	-74.74	3.98	-4.04	-13.00	-61.80
7680.000	-51.47	-46.28	11.46	-16.65	-13.00	-38.47
11520.000	-46.10	-37.07	11.54	-20.57	-13.00	-33.10

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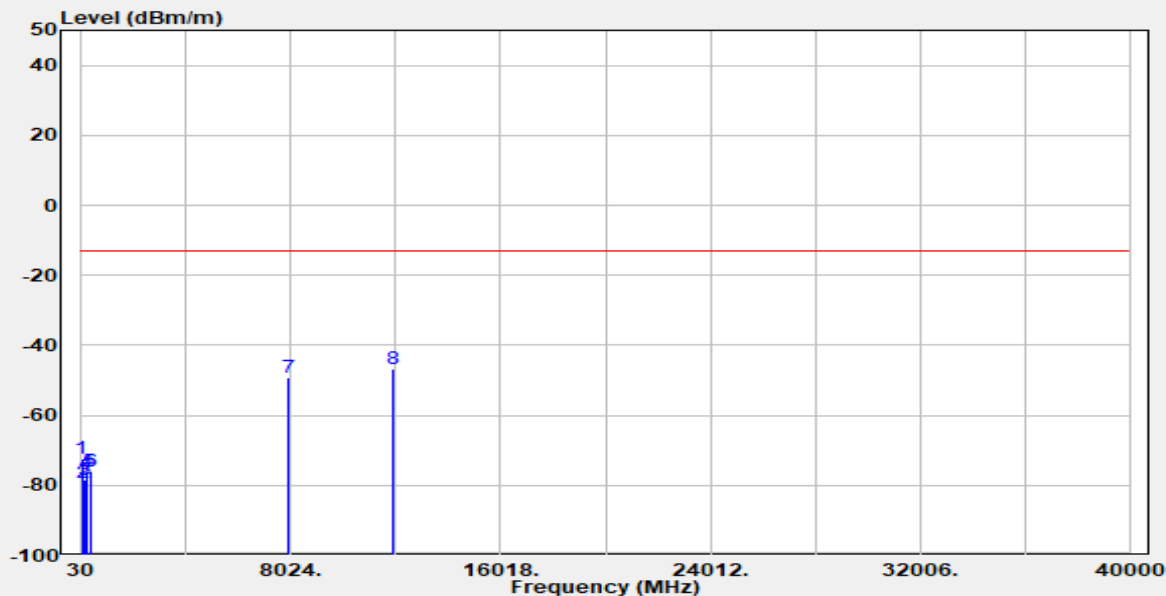
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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3975 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 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
39.700	-72.38	-57.98	-13.25	-1.16	-13.00	-59.38
72.680	-79.28	-71.90	-5.82	-1.57	-13.00	-66.28
178.410	-78.60	-77.21	1.05	-2.44	-13.00	-65.60
230.790	-76.02	-77.86	4.60	-2.77	-13.00	-63.02
347.190	-75.91	-76.60	4.09	-3.40	-13.00	-62.91
406.360	-76.03	-76.31	3.96	-3.69	-13.00	-63.03
7950.000	-49.27	-43.54	11.20	-16.93	-13.00	-36.27
11925.000	-46.58	-38.35	12.70	-20.93	-13.00	-33.58

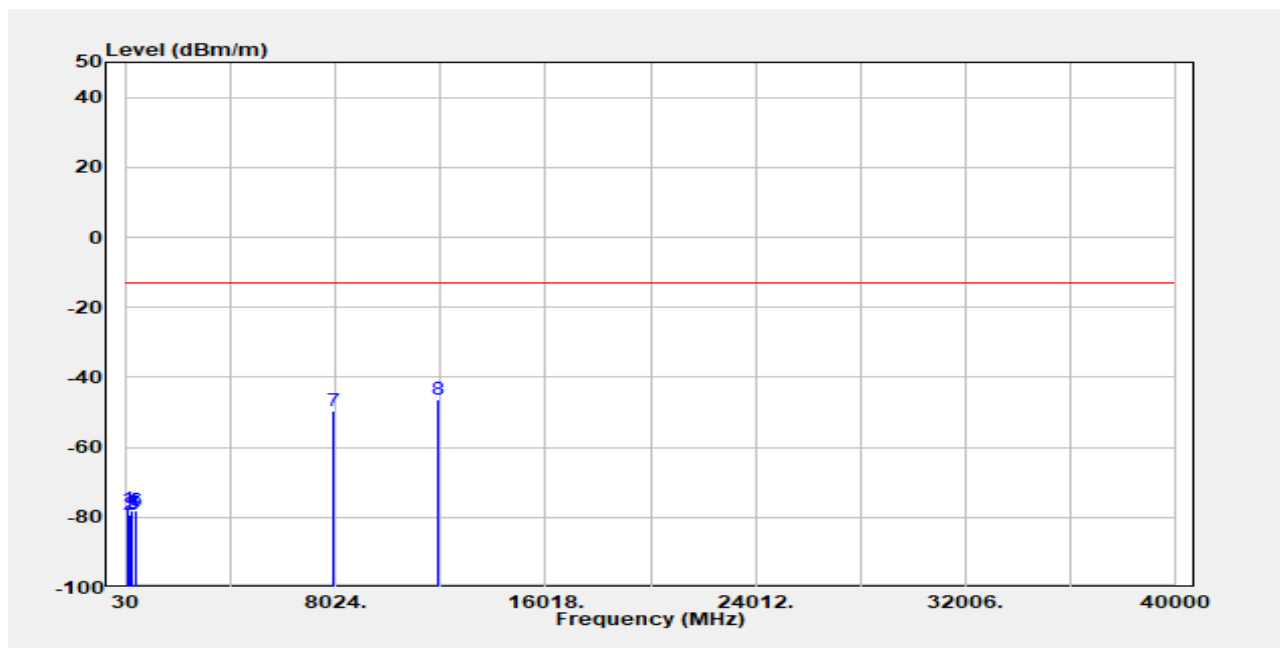
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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3975 MHz

Test Site :SAC 3
 Test Date :2025-12-30
 Temp./Humi. :22.5°C/62%
 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
50.370	-77.54	-64.29	-11.95	-1.30	-13.00	-64.54
118.270	-79.34	-75.79	-1.56	-1.99	-13.00	-66.34
205.570	-78.66	-80.11	4.05	-2.61	-13.00	-65.66
221.090	-77.98	-80.06	4.79	-2.72	-13.00	-64.98
345.250	-78.71	-79.36	4.05	-3.39	-13.00	-65.71
410.240	-77.89	-78.24	4.04	-3.70	-13.00	-64.89
7950.000	-49.72	-43.99	11.20	-16.93	-13.00	-36.72
11925.000	-46.28	-38.05	12.70	-20.93	-13.00	-33.28

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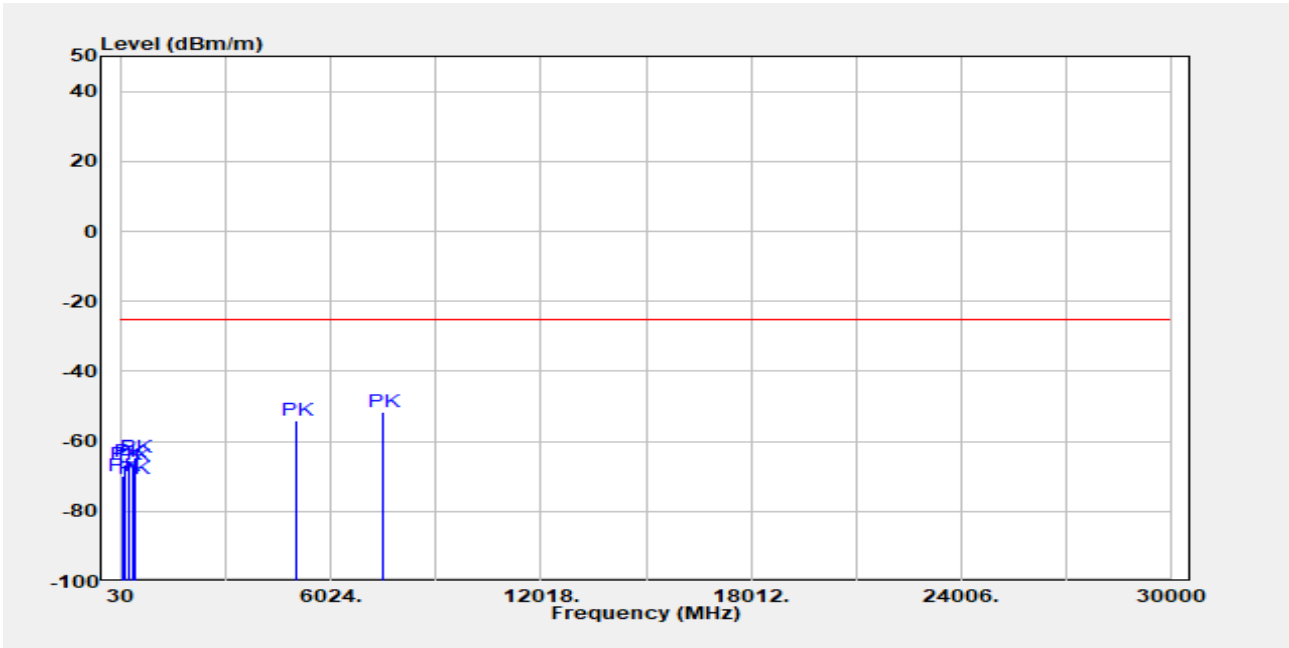
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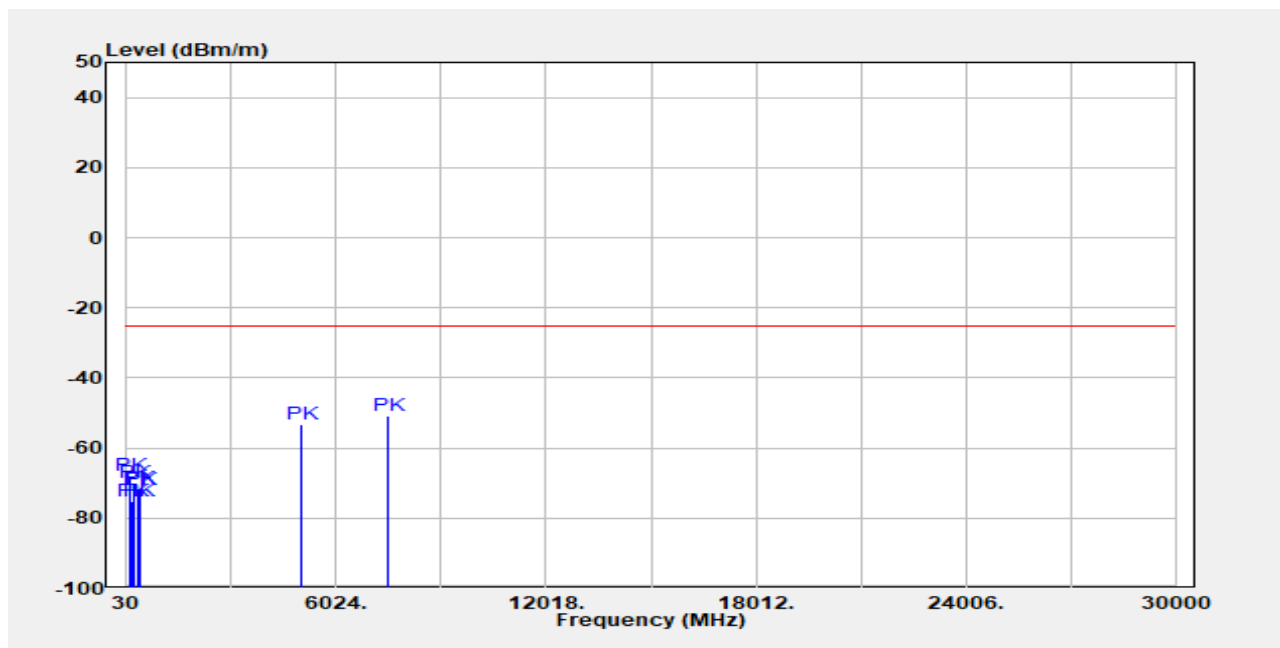
Report Number	:TERF2511003676ER	Test Site	:SAC 2
Operation Mode	:NR n7	Test Date	:2025-12-24
Test Mode	:Tx	Temp./Humi.	:22.5℃/60%
EUT Pol	:NB Mode	Antenna Pol.	:Vertical
Test Frequency	:2502.5 MHz	Engineer	:Bob Chao



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level	Gain	Loss	dBm	dB
		dBm	dBi/dBd	dB		
56.19	-69.99	-60.24	-8.38	-1.37	-25.00	-44.99
99.84	-66.59	-66.20	1.45	-1.84	-25.00	-41.59
223.03	-65.74	-70.34	7.32	-2.73	-25.00	-40.74
329.73	-70.85	-73.93	6.40	-3.32	-25.00	-45.85
369.50	-67.21	-70.50	6.80	-3.52	-25.00	-42.21
407.33	-64.76	-67.80	6.73	-3.69	-25.00	-39.76
5005.00	-54.21	-53.32	12.32	-13.21	-25.00	-29.21
7507.50	-51.56	-46.16	10.93	-16.33	-25.00	-26.56

Report Number :TERF2511003676ER
 Operation Mode :NR n7
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2502.5 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.84	-67.79	-67.40	1.45	-1.84	-25.00	-42.79
184.23	-75.26	-77.16	4.39	-2.48	-25.00	-50.26
216.24	-69.74	-73.91	6.85	-2.68	-25.00	-44.74
329.73	-75.27	-78.35	6.40	-3.32	-25.00	-50.27
368.53	-71.36	-74.67	6.82	-3.51	-25.00	-46.36
408.30	-72.10	-75.16	6.75	-3.69	-25.00	-47.10
5005.00	-53.23	-52.34	12.32	-13.21	-25.00	-28.23
7507.50	-50.84	-45.44	10.93	-16.33	-25.00	-25.84

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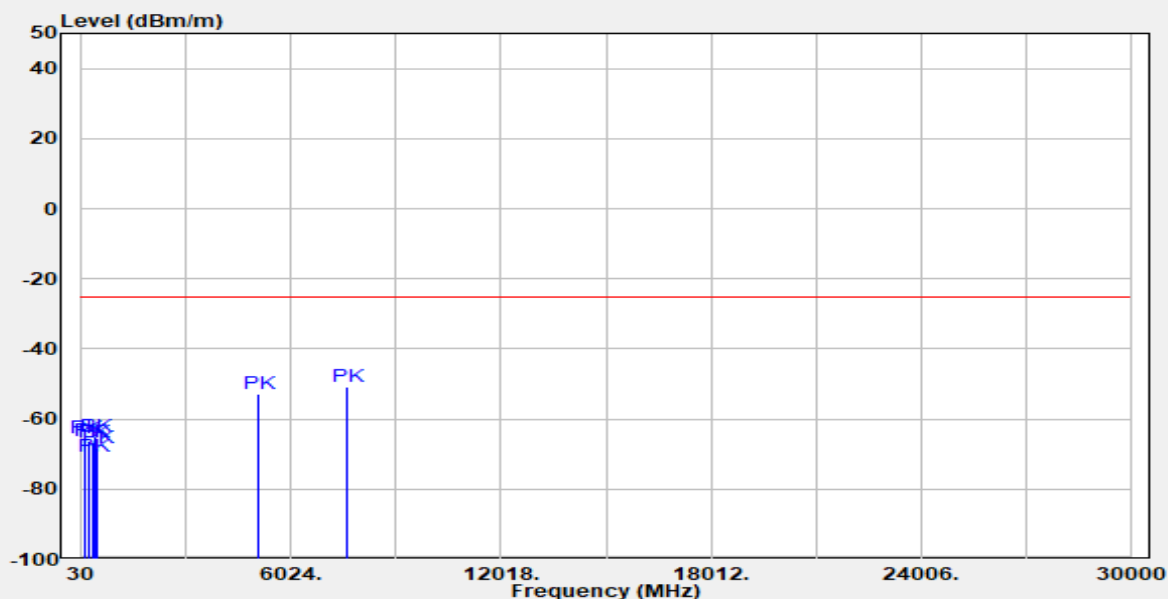
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Report Number :TERF2511003676ER
 Operation Mode :NR n7
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2535.0 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



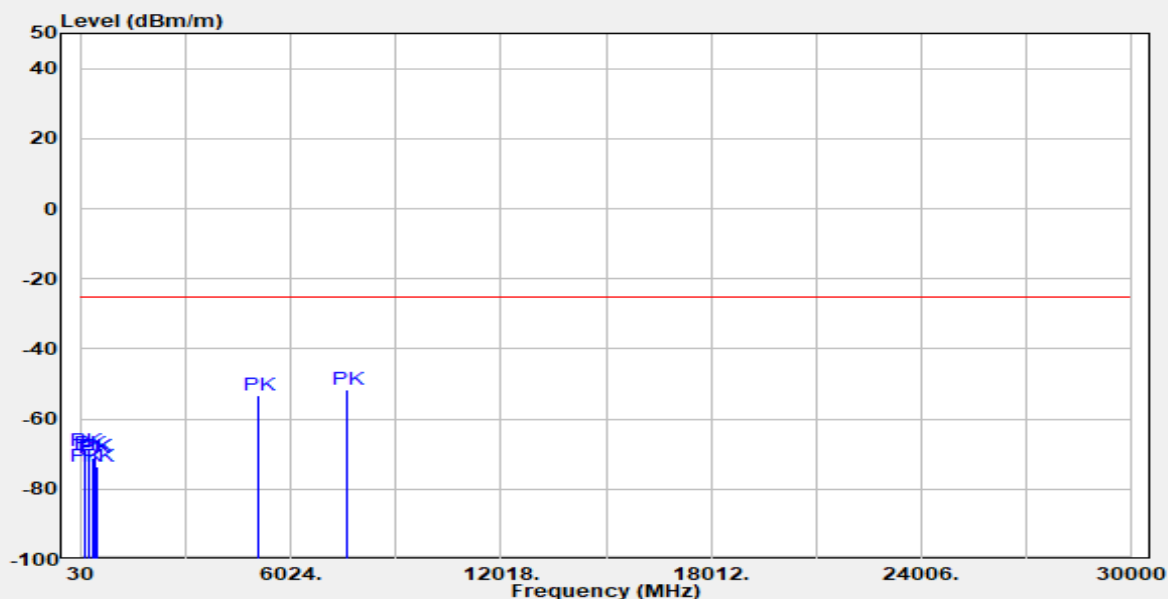
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
98.87	-65.58	-65.29	1.54	-1.83	-25.00	-40.58
224.00	-66.44	-71.10	7.39	-2.73	-25.00	-41.44
329.73	-70.62	-73.70	6.40	-3.32	-25.00	-45.62
369.50	-66.55	-69.84	6.80	-3.52	-25.00	-41.55
407.33	-65.07	-68.12	6.73	-3.69	-25.00	-40.07
446.13	-68.41	-70.93	6.38	-3.85	-25.00	-43.41
5070.00	-52.90	-52.06	12.46	-13.30	-25.00	-27.90
7605.00	-50.92	-45.75	11.30	-16.47	-25.00	-25.92

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Report Number :TERF2511003676ER
 Operation Mode :NR n7
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2535.0 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



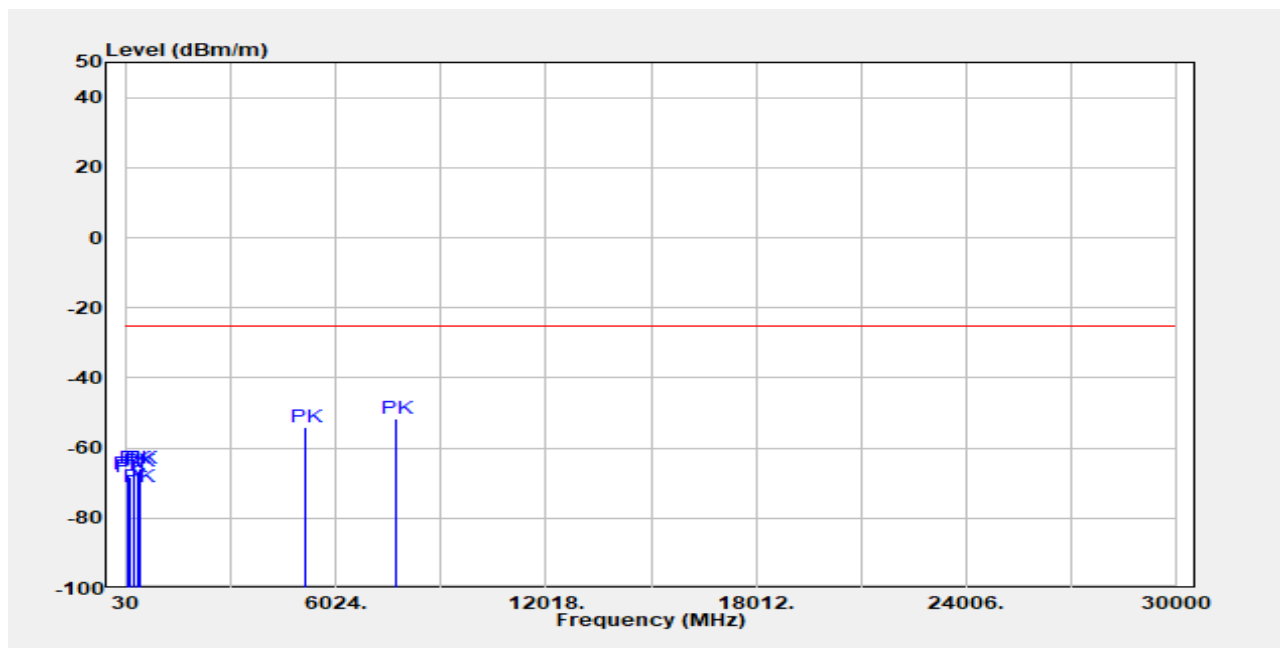
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
98.87	-69.06	-68.78	1.54	-1.83	-25.00	-44.06
133.79	-73.43	-72.01	0.70	-2.12	-25.00	-48.43
219.15	-69.98	-74.31	7.03	-2.70	-25.00	-44.98
368.53	-71.12	-74.42	6.82	-3.51	-25.00	-46.12
407.33	-70.85	-73.90	6.73	-3.69	-25.00	-45.85
447.10	-73.44	-75.94	6.35	-3.86	-25.00	-48.44
5070.00	-53.13	-52.29	12.46	-13.30	-25.00	-28.13
7605.00	-51.61	-46.44	11.30	-16.47	-25.00	-26.61

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Report Number :TERF2511003676ER
 Operation Mode :NR n7
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2567.5 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
56.19	-67.60	-57.84	-8.38	-1.37	-25.00	-42.60
99.84	-68.09	-67.70	1.45	-1.84	-25.00	-43.09
218.18	-66.00	-70.27	6.97	-2.70	-25.00	-41.00
329.73	-71.07	-74.15	6.40	-3.32	-25.00	-46.07
368.53	-66.78	-70.09	6.82	-3.51	-25.00	-41.78
408.30	-65.69	-68.75	6.75	-3.69	-25.00	-40.69
5135.00	-53.88	-52.75	12.26	-13.39	-25.00	-28.88
7702.50	-51.82	-46.67	11.40	-16.55	-25.00	-26.82

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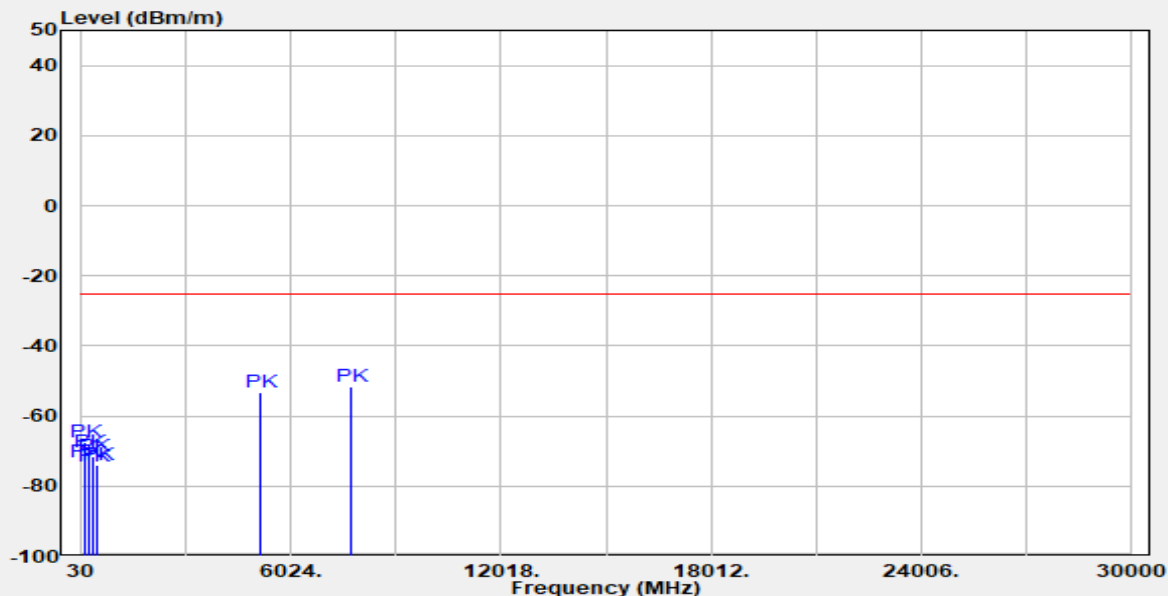
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Report Number :TERF2511003676ER
 Operation Mode :NR n7
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2567.5 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.84	-67.60	-67.21	1.45	-1.84	-25.00	-42.60
133.79	-73.11	-71.69	0.70	-2.12	-25.00	-48.11
222.06	-70.13	-74.65	7.24	-2.72	-25.00	-45.13
329.73	-74.38	-77.46	6.40	-3.32	-25.00	-49.38
368.53	-71.37	-74.67	6.82	-3.51	-25.00	-46.37
478.14	-73.82	-76.38	6.55	-3.99	-25.00	-48.82
5135.00	-53.06	-51.93	12.26	-13.39	-25.00	-28.06
7702.50	-51.44	-46.29	11.40	-16.55	-25.00	-26.44

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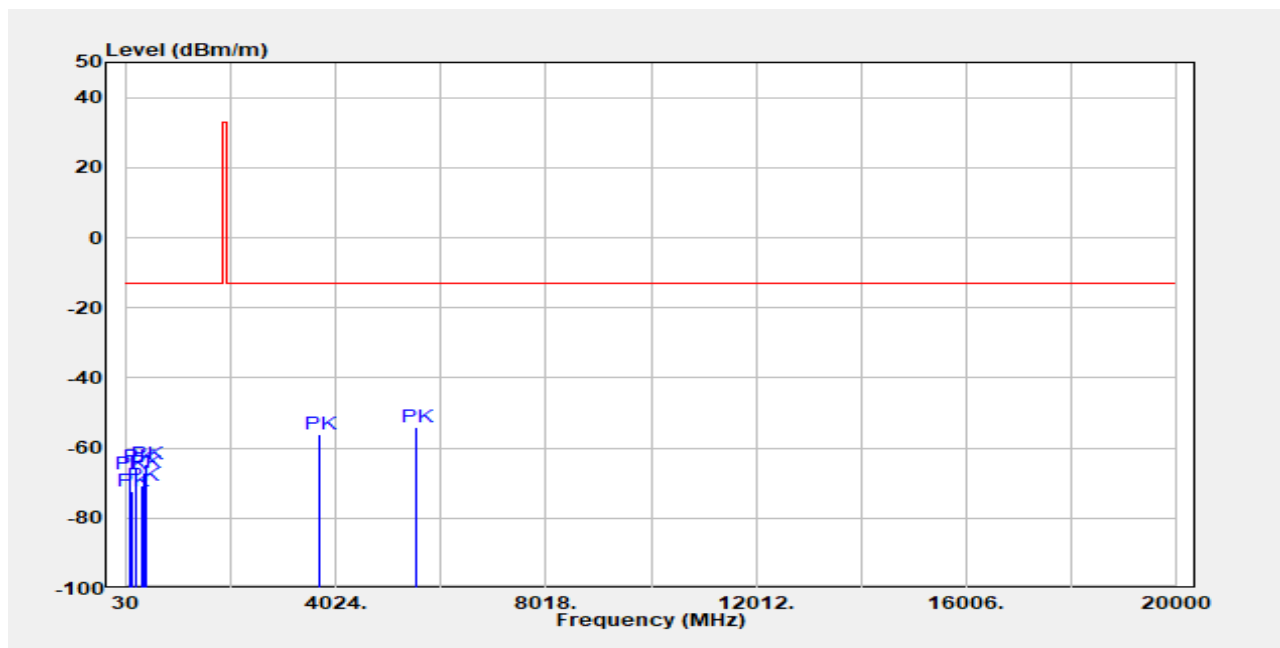
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Report Number :TERF2511003676ER
 Operation Mode :NR n25
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1852.5 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
98.87	-67.38	-67.09	1.54	-1.83	-13.00	-54.38
132.82	-72.27	-70.97	0.82	-2.11	-13.00	-59.27
224.00	-65.48	-70.15	7.39	-2.73	-13.00	-52.48
329.73	-70.60	-73.68	6.40	-3.32	-13.00	-57.60
368.53	-66.97	-70.27	6.82	-3.51	-13.00	-53.97
407.33	-64.79	-67.83	6.73	-3.69	-13.00	-51.79
3705.00	-55.99	-57.18	12.49	-11.30	-13.00	-42.99
5557.50	-53.87	-52.86	12.93	-13.94	-13.00	-40.87

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SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

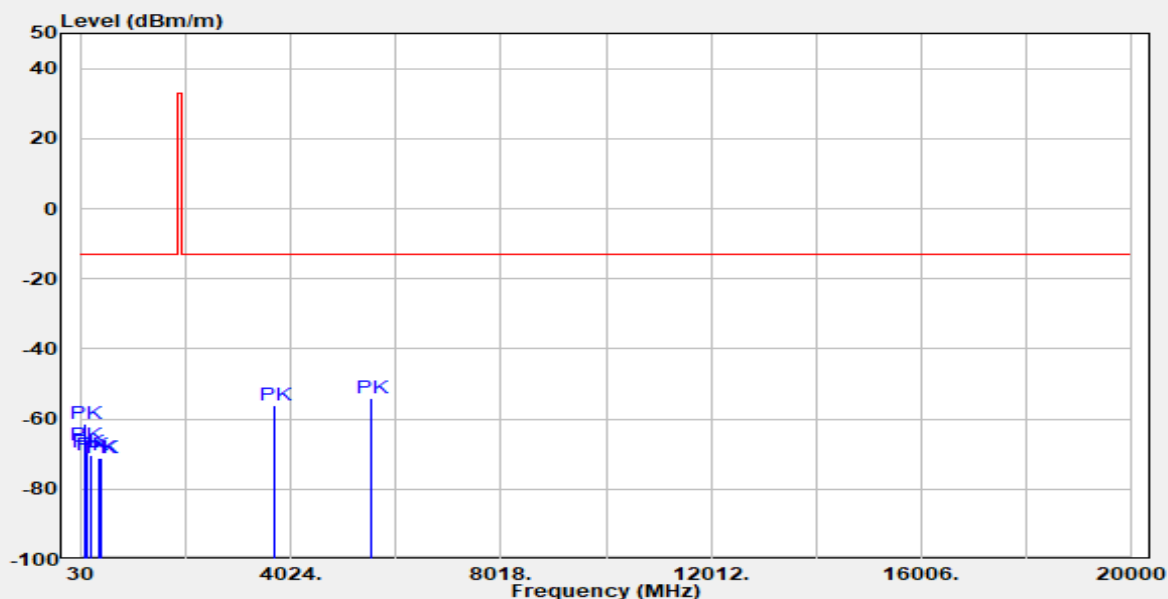
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2511003676ER
 Operation Mode :NR n25
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1852.5 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



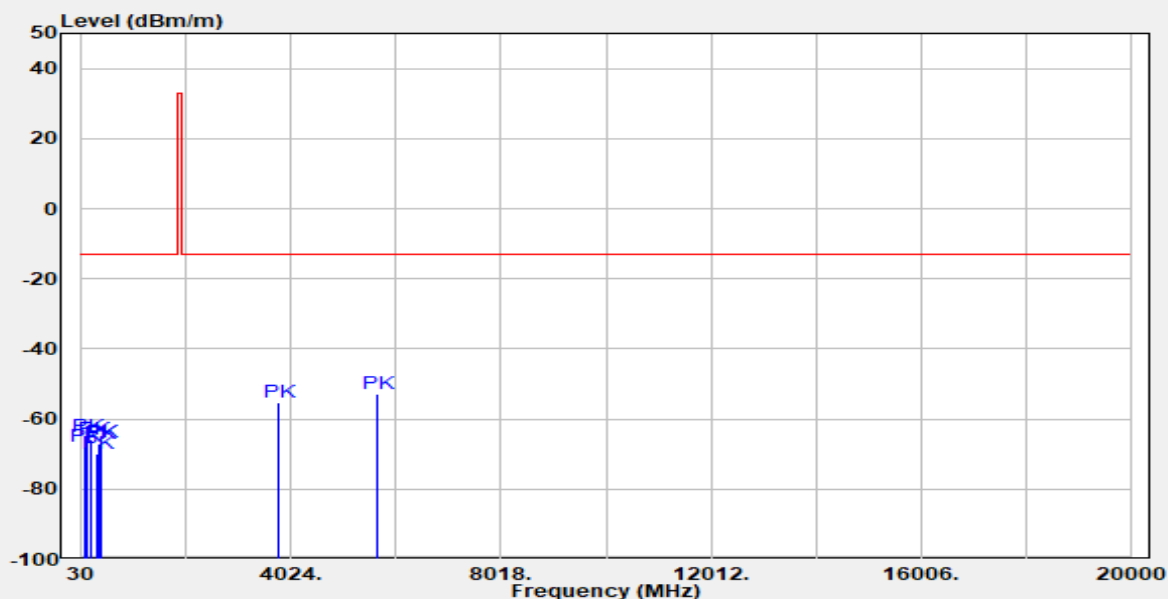
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
80.44	-61.23	-59.14	-0.44	-1.64	-13.00	-48.23
99.84	-67.44	-67.05	1.45	-1.84	-13.00	-54.44
128.94	-69.52	-68.38	0.94	-2.08	-13.00	-56.52
217.21	-70.45	-74.67	6.91	-2.69	-13.00	-57.45
368.53	-71.09	-74.40	6.82	-3.51	-13.00	-58.09
407.33	-71.12	-74.16	6.73	-3.69	-13.00	-58.12
3705.00	-56.29	-57.48	12.49	-11.30	-13.00	-43.29
5557.50	-54.07	-53.06	12.93	-13.94	-13.00	-41.07

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Report Number :TERF2511003676ER
 Operation Mode :NR n25
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1882.5 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



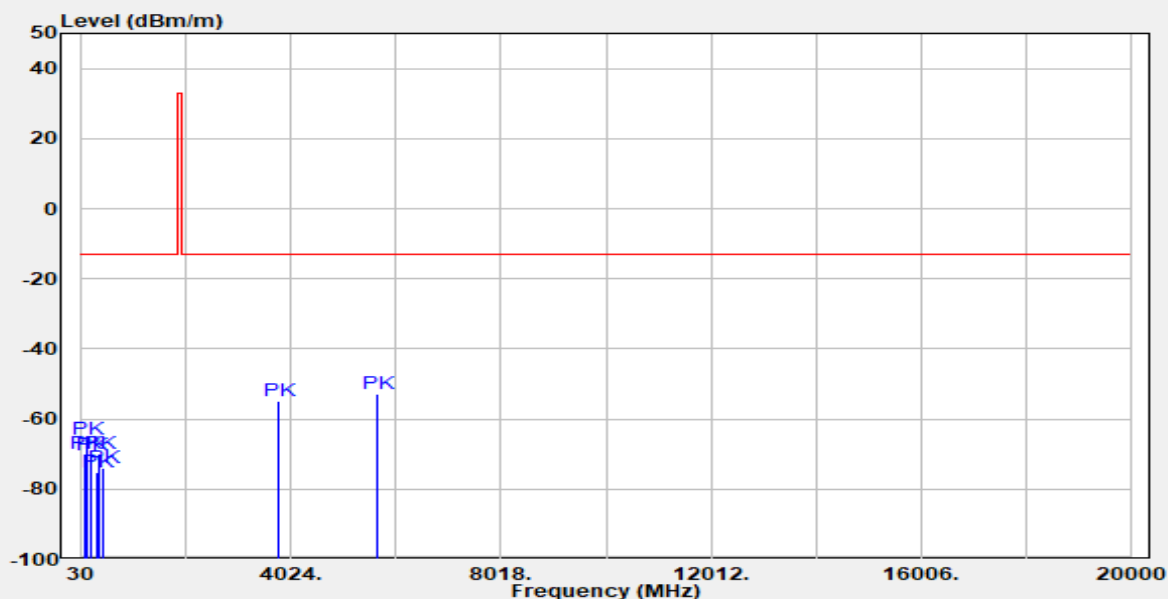
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
98.87	-67.87	-67.58	1.54	-1.83	-13.00	-54.87
128.94	-64.84	-63.70	0.94	-2.08	-13.00	-51.84
224.00	-65.78	-70.44	7.39	-2.73	-13.00	-52.78
329.73	-69.87	-72.95	6.40	-3.32	-13.00	-56.87
368.53	-67.05	-70.36	6.82	-3.51	-13.00	-54.05
405.39	-66.75	-69.75	6.69	-3.68	-13.00	-53.75
3765.00	-55.33	-56.37	12.43	-11.39	-13.00	-42.33
5647.50	-52.94	-51.89	13.01	-14.06	-13.00	-39.94

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Report Number :TERF2511003676ER
 Operation Mode :NR n25
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1882.5 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



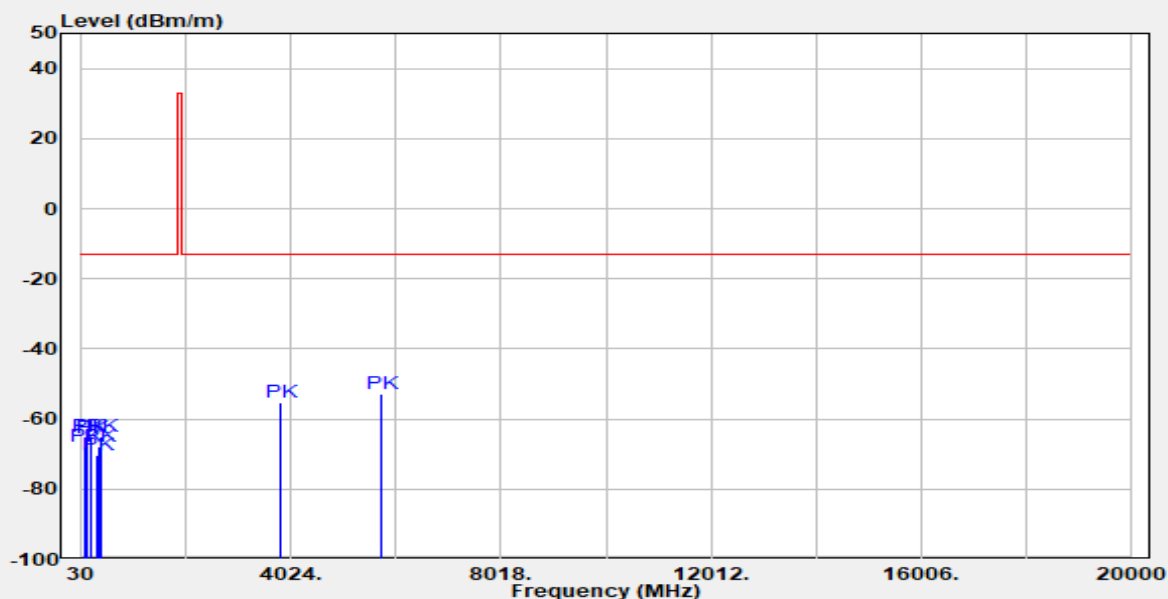
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
96.93	-69.92	-69.59	1.48	-1.81	-13.00	-56.92
128.94	-65.87	-64.73	0.94	-2.08	-13.00	-52.87
218.18	-70.43	-74.70	6.97	-2.70	-13.00	-57.43
330.70	-75.13	-78.22	6.40	-3.32	-13.00	-62.13
369.50	-70.10	-73.38	6.80	-3.52	-13.00	-57.10
436.43	-73.89	-76.48	6.40	-3.82	-13.00	-60.89
3765.00	-54.87	-55.91	12.43	-11.39	-13.00	-41.87
5647.50	-52.77	-51.72	13.01	-14.06	-13.00	-39.77

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Report Number :TERF2511003676ER
 Operation Mode :NR n25
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1912.5 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



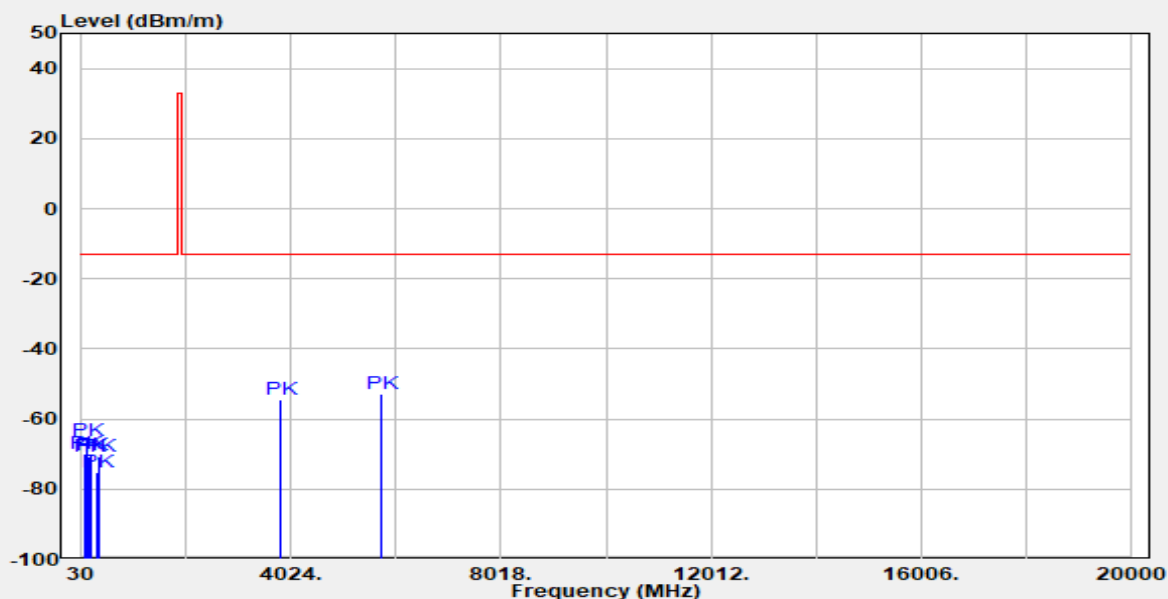
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
98.87	-67.88	-67.59	1.54	-1.83	-13.00	-54.88
129.91	-65.06	-63.79	0.82	-2.09	-13.00	-52.06
222.06	-65.26	-69.78	7.24	-2.72	-13.00	-52.26
329.73	-70.32	-73.40	6.40	-3.32	-13.00	-57.32
369.50	-67.87	-71.15	6.80	-3.52	-13.00	-54.87
407.33	-64.99	-68.03	6.73	-3.69	-13.00	-51.99
3825.00	-55.08	-55.95	12.35	-11.48	-13.00	-42.08
5737.50	-52.82	-51.44	12.80	-14.18	-13.00	-39.82

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Report Number :TERF2511003676ER
 Operation Mode :NR n25
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :1912.5 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



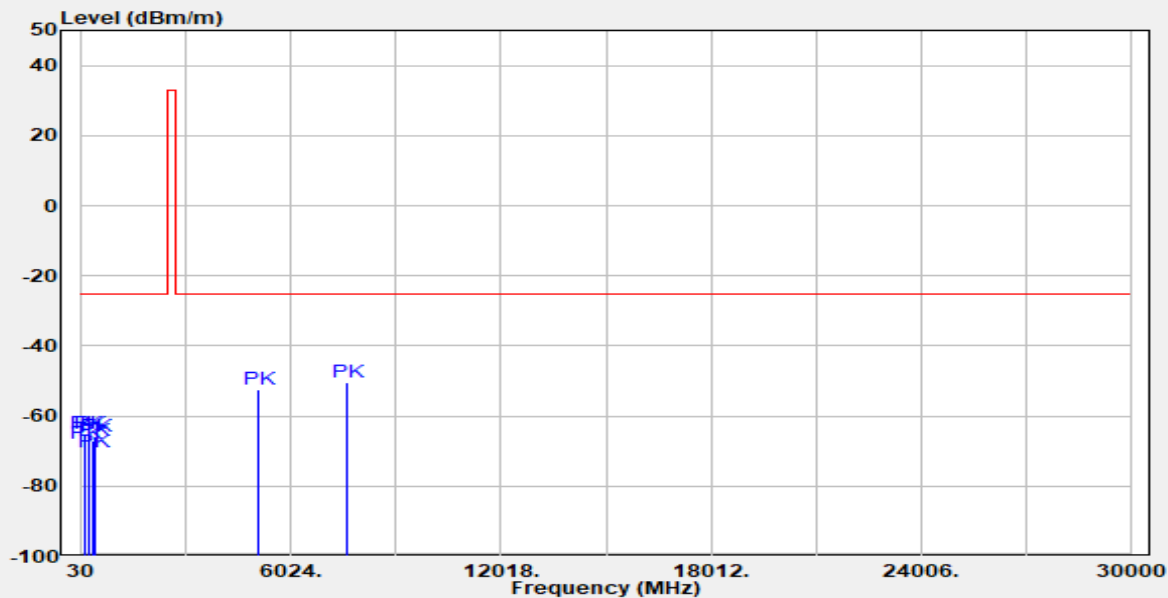
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
97.90	-69.86	-69.58	1.54	-1.82	-13.00	-56.86
134.76	-66.44	-64.96	0.65	-2.13	-13.00	-53.44
157.07	-70.68	-69.25	0.85	-2.29	-13.00	-57.68
223.03	-70.44	-75.03	7.32	-2.73	-13.00	-57.44
314.21	-75.13	-78.21	6.31	-3.23	-13.00	-62.13
369.50	-70.78	-74.06	6.80	-3.52	-13.00	-57.78
3825.00	-54.49	-55.36	12.35	-11.48	-13.00	-41.49
5737.50	-52.90	-51.52	12.80	-14.18	-13.00	-39.90

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Report Number :TERF2511003676ER
 Operation Mode :NR n41
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2531.01 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
96.93	-68.09	-67.75	1.48	-1.81	-25.00	-43.09
129.91	-65.23	-63.96	0.82	-2.09	-25.00	-40.23
224.97	-64.93	-69.66	7.47	-2.73	-25.00	-39.93
329.73	-70.42	-73.50	6.40	-3.32	-25.00	-45.42
368.53	-67.05	-70.35	6.82	-3.51	-25.00	-42.05
408.30	-65.69	-68.75	6.75	-3.69	-25.00	-40.69
5062.02	-52.35	-51.54	12.48	-13.29	-25.00	-27.35
7593.03	-50.57	-45.38	11.27	-16.46	-25.00	-25.57

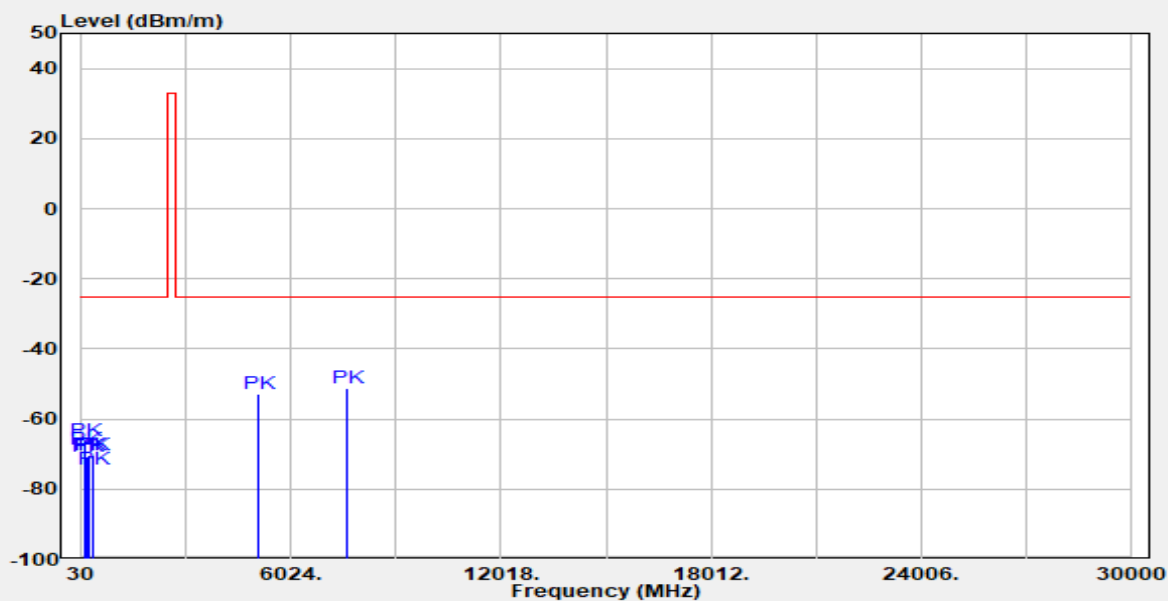
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Report Number :TERF2511003676ER
Operation Mode :NR n41
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :2531.01 MHz

Test Site :SAC 2
Test Date :2025-12-24
Temp./Humi. :22.5°C/60%
Antenna Pol. :Horizontal
Engineer :Bob Chao



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
96.93	-68.88	-68.54	1.48	-1.81	-25.00	-43.88
134.76	-66.27	-64.79	0.65	-2.13	-25.00	-41.27
159.01	-70.74	-69.30	0.86	-2.30	-25.00	-45.74
215.27	-70.33	-74.45	6.80	-2.68	-25.00	-45.33
329.73	-74.43	-77.51	6.40	-3.32	-25.00	-49.43
368.53	-70.38	-73.69	6.82	-3.51	-25.00	-45.38
5062.02	-52.80	-51.98	12.48	-13.29	-25.00	-27.80
7593.03	-51.15	-45.96	11.27	-16.46	-25.00	-26.15

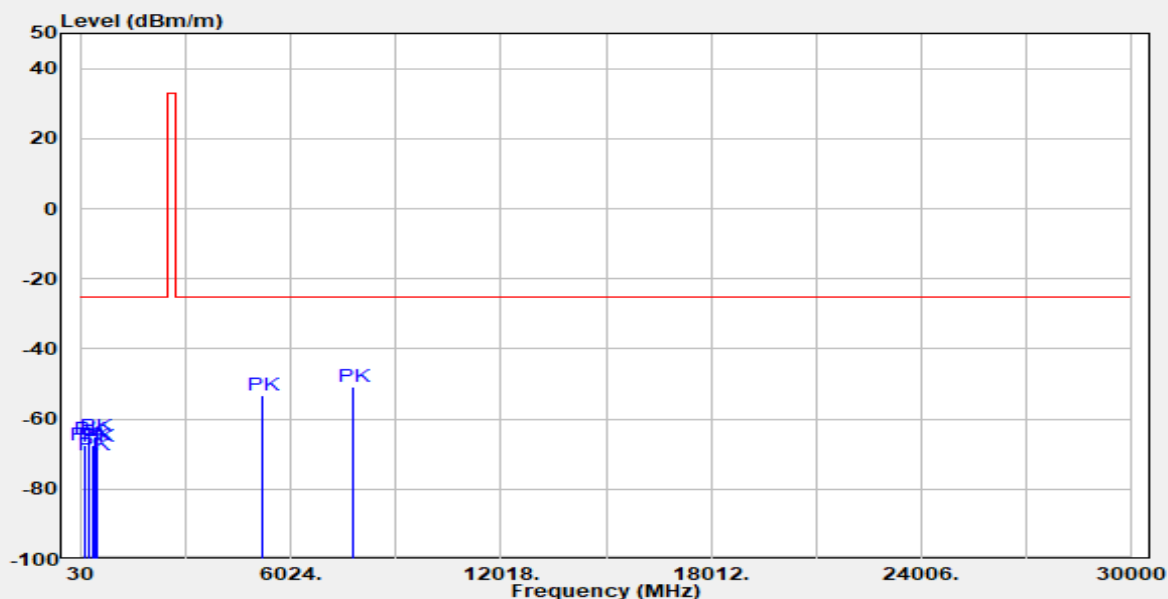
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Report Number :TERF2511003676ER
 Operation Mode :NR n41
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2593.02 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



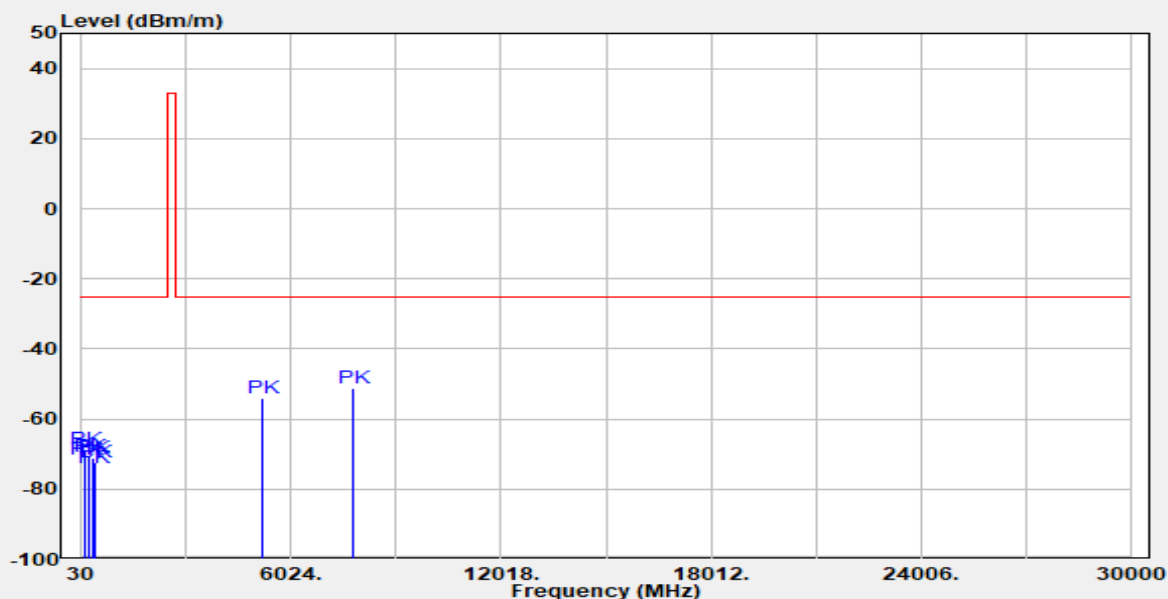
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
98.87	-67.47	-67.18	1.54	-1.83	-25.00	-42.47
223.03	-65.80	-70.40	7.32	-2.73	-25.00	-40.80
329.73	-70.35	-73.43	6.40	-3.32	-25.00	-45.35
368.53	-67.30	-70.60	6.82	-3.51	-25.00	-42.30
407.33	-64.95	-67.99	6.73	-3.69	-25.00	-39.95
459.71	-67.90	-70.37	6.39	-3.92	-25.00	-42.90
5186.04	-53.24	-52.20	12.42	-13.45	-25.00	-28.24
7779.06	-50.71	-45.57	11.50	-16.64	-25.00	-25.71

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Report Number :TERF2511003676ER
 Operation Mode :NR n41
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2593.02 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
98.87	-68.90	-68.61	1.54	-1.83	-25.00	-43.90
133.79	-71.59	-70.17	0.70	-2.12	-25.00	-46.59
218.18	-70.61	-74.88	6.97	-2.70	-25.00	-45.61
329.73	-74.16	-77.24	6.40	-3.32	-25.00	-49.16
368.53	-71.11	-74.41	6.82	-3.51	-25.00	-46.11
408.30	-72.19	-75.25	6.75	-3.69	-25.00	-47.19
5186.04	-54.23	-53.20	12.42	-13.45	-25.00	-29.23
7779.06	-51.28	-46.14	11.50	-16.64	-25.00	-26.28

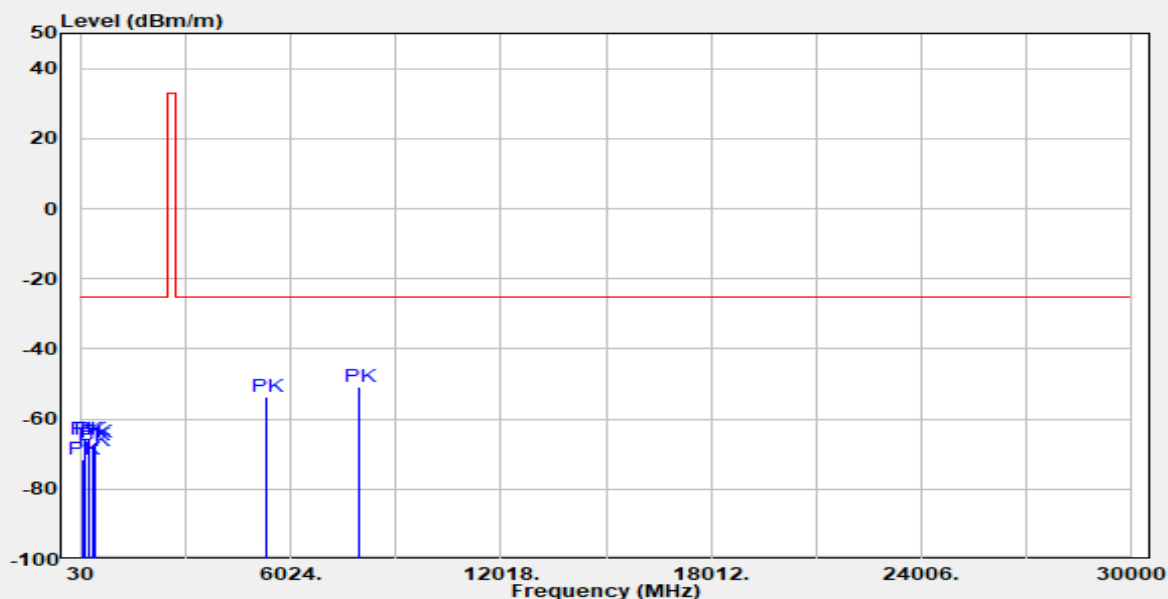
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Report Number :TERF2511003676ER
 Operation Mode :NR n41
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2655.0 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



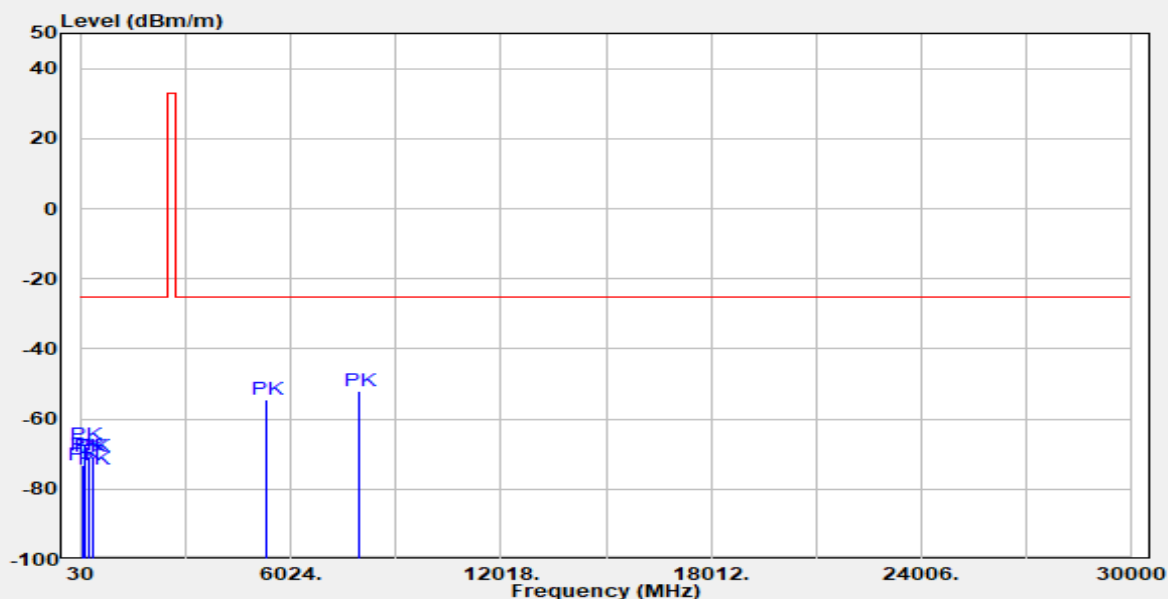
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
57.16	-71.64	-62.06	-8.19	-1.39	-25.00	-46.64
98.87	-65.80	-65.51	1.54	-1.83	-25.00	-40.80
223.03	-65.96	-70.55	7.32	-2.73	-25.00	-40.96
329.73	-69.28	-72.36	6.40	-3.32	-25.00	-44.28
368.53	-67.31	-70.62	6.82	-3.51	-25.00	-42.31
408.30	-66.69	-69.75	6.75	-3.69	-25.00	-41.69
5310.00	-53.71	-53.19	13.10	-13.61	-25.00	-28.71
7965.00	-50.76	-44.98	11.07	-16.86	-25.00	-25.76

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Report Number :TERF2511003676ER
 Operation Mode :NR n41
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :2655.0 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



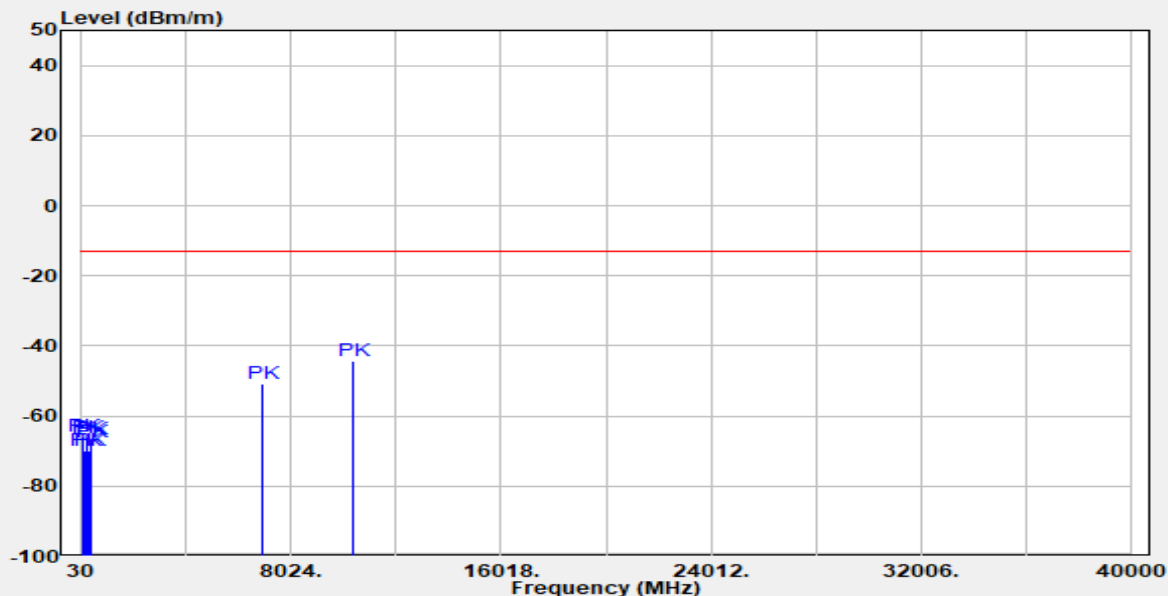
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.31	-73.15	-62.69	-9.13	-1.33	-25.00	-48.15
98.87	-67.44	-67.15	1.54	-1.83	-25.00	-42.44
135.73	-70.27	-68.74	0.61	-2.14	-25.00	-45.27
223.03	-70.58	-75.17	7.32	-2.73	-25.00	-45.58
329.73	-74.28	-77.36	6.40	-3.32	-25.00	-49.28
368.53	-70.67	-73.98	6.82	-3.51	-25.00	-45.67
5310.00	-54.34	-53.82	13.10	-13.61	-25.00	-29.34
7965.00	-52.01	-46.22	11.07	-16.86	-25.00	-27.01

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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3455.01 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



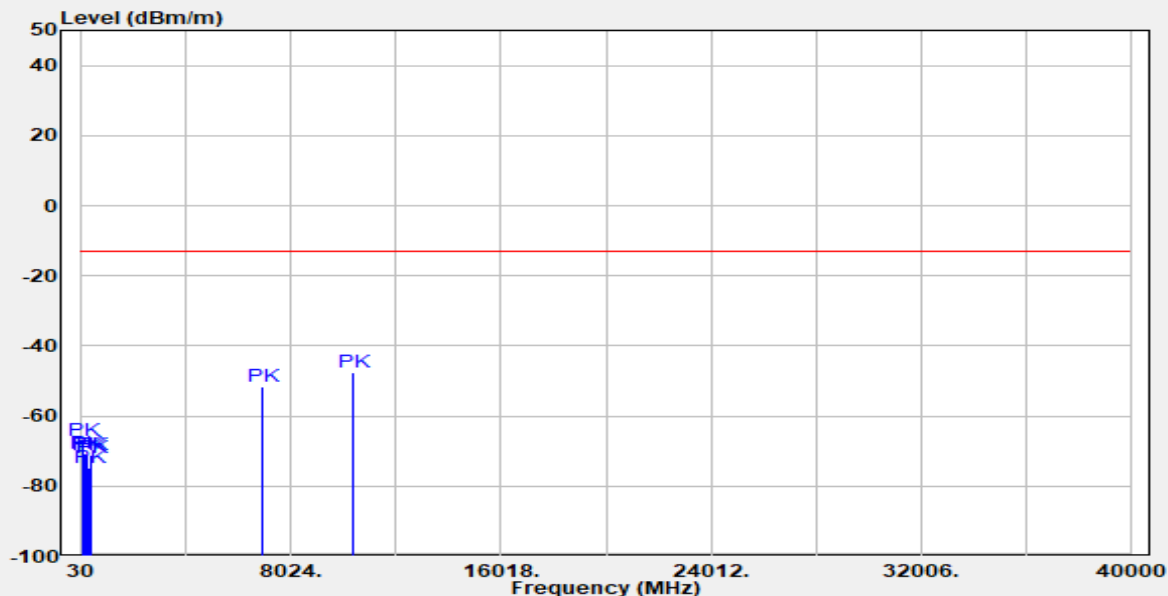
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
98.87	-65.87	-65.58	1.54	-1.83	-13.00	-52.87
132.82	-70.08	-68.78	0.82	-2.11	-13.00	-57.08
215.27	-66.33	-70.45	6.80	-2.68	-13.00	-53.33
330.70	-69.97	-73.05	6.40	-3.32	-13.00	-56.97
368.53	-67.33	-70.64	6.82	-3.51	-13.00	-54.33
407.33	-66.66	-69.71	6.73	-3.69	-13.00	-53.66
6910.02	-50.84	-47.04	11.84	-15.63	-13.00	-37.84
10365.03	-44.50	-36.74	11.57	-19.33	-13.00	-31.50

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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3455.01 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
98.87	-66.91	-66.62	1.54	-1.83	-13.00	-53.91
135.73	-70.61	-69.09	0.61	-2.14	-13.00	-57.61
224.97	-71.05	-75.78	7.47	-2.73	-13.00	-58.05
317.12	-74.87	-77.98	6.36	-3.25	-13.00	-61.87
368.53	-71.12	-74.42	6.82	-3.51	-13.00	-58.12
407.33	-72.05	-75.09	6.73	-3.69	-13.00	-59.05
6910.02	-51.78	-47.99	11.84	-15.63	-13.00	-38.78
10365.03	-47.67	-39.91	11.57	-19.33	-13.00	-34.67

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SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

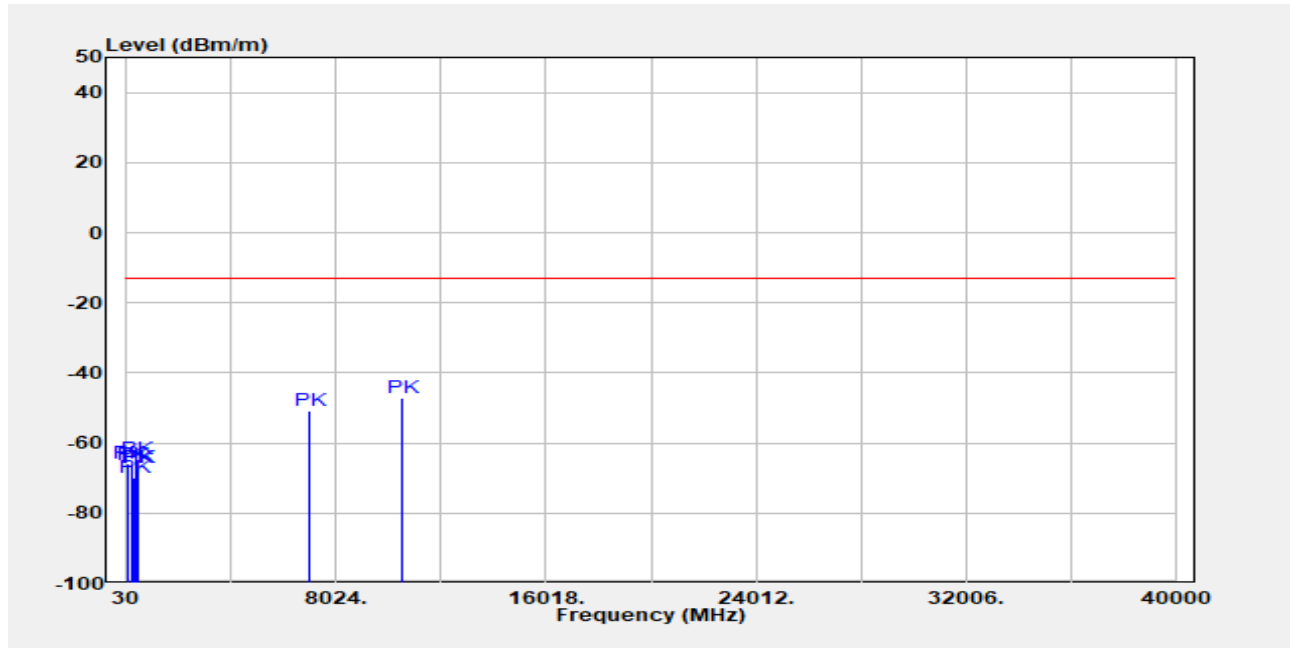
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3500.01 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
98.87	-65.79	-65.50	1.54	-1.83	-13.00	-52.79
224.97	-66.42	-71.16	7.47	-2.73	-13.00	-53.42
329.73	-69.80	-72.88	6.40	-3.32	-13.00	-56.80
369.50	-66.95	-70.23	6.80	-3.52	-13.00	-53.95
407.33	-64.71	-67.75	6.73	-3.69	-13.00	-51.71
472.32	-67.13	-69.67	6.51	-3.97	-13.00	-54.13
7000.02	-50.87	-46.63	11.50	-15.74	-13.00	-37.87
10500.03	-47.14	-39.08	11.40	-19.46	-13.00	-34.14

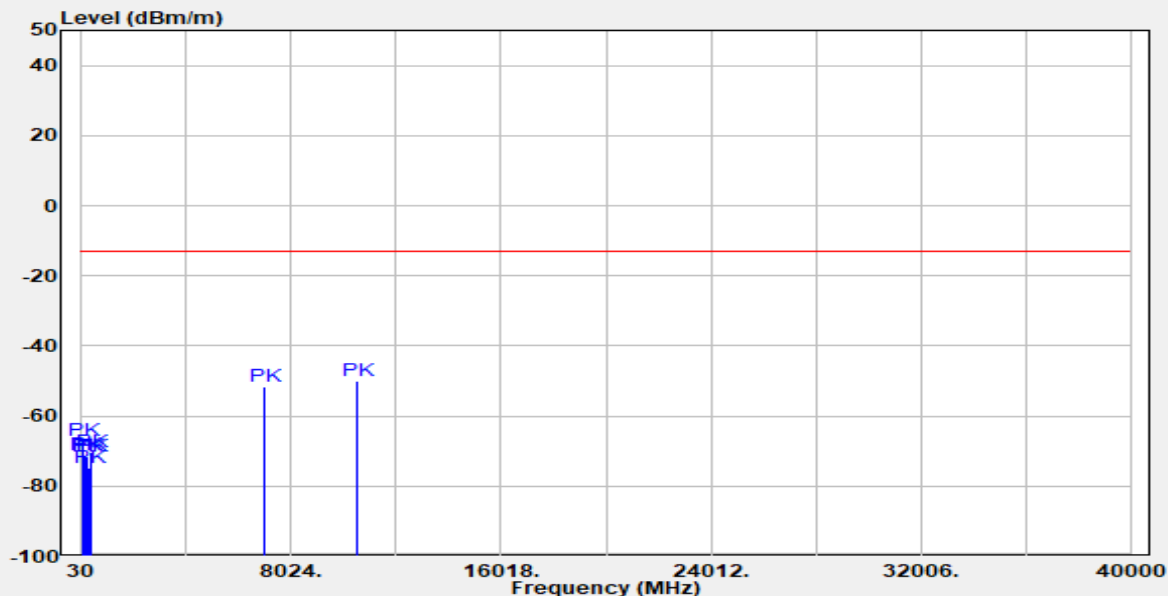
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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3500.01 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



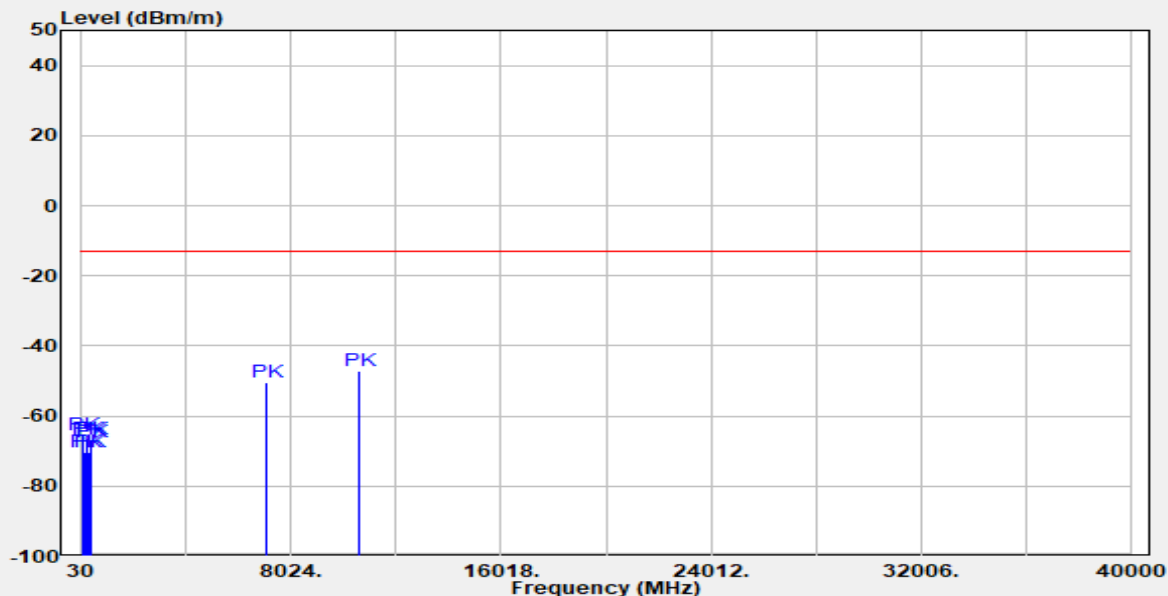
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
98.87	-67.06	-66.78	1.54	-1.83	-13.00	-54.06
135.73	-71.19	-69.67	0.61	-2.14	-13.00	-58.19
223.03	-71.55	-76.14	7.32	-2.73	-13.00	-58.55
318.09	-75.00	-78.13	6.38	-3.25	-13.00	-62.00
368.53	-70.26	-73.56	6.82	-3.51	-13.00	-57.26
407.33	-71.72	-74.76	6.73	-3.69	-13.00	-58.72
7000.02	-51.69	-47.45	11.50	-15.74	-13.00	-38.69
10500.03	-50.19	-42.13	11.40	-19.46	-13.00	-37.19

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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3544.98 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



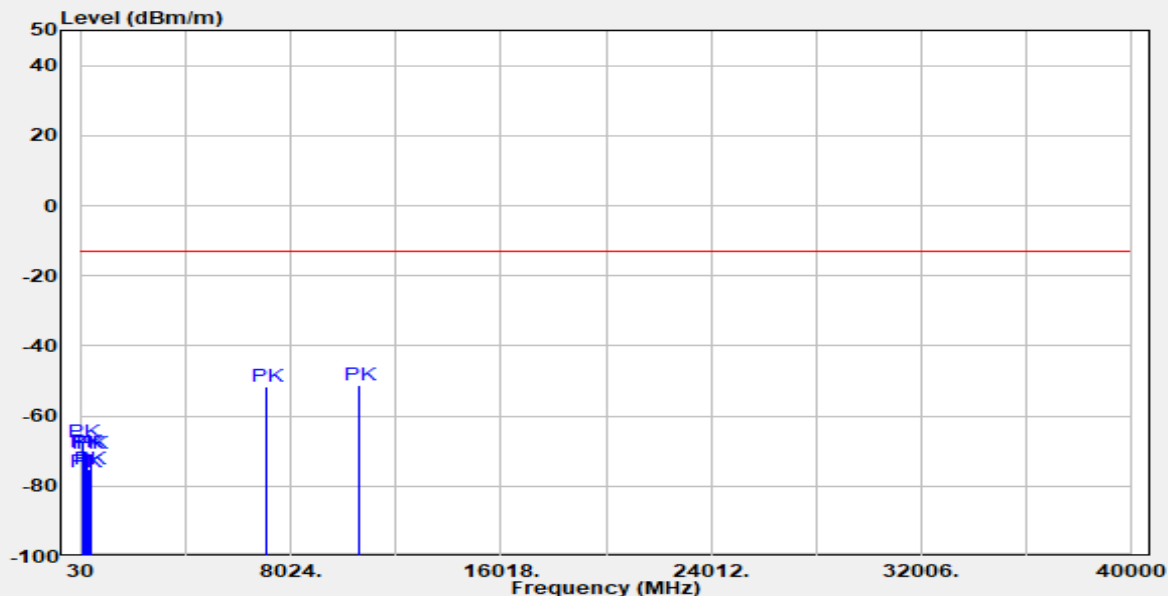
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.84	-65.63	-65.24	1.45	-1.84	-13.00	-52.63
135.73	-70.13	-68.60	0.61	-2.14	-13.00	-57.13
224.00	-66.79	-71.45	7.39	-2.73	-13.00	-53.79
329.73	-70.21	-73.29	6.40	-3.32	-13.00	-57.21
368.53	-67.57	-70.87	6.82	-3.51	-13.00	-54.57
408.30	-66.56	-69.62	6.75	-3.69	-13.00	-53.56
7089.96	-50.58	-45.87	11.14	-15.85	-13.00	-37.58
10634.94	-47.24	-38.97	11.33	-19.59	-13.00	-34.24

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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3544.98 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



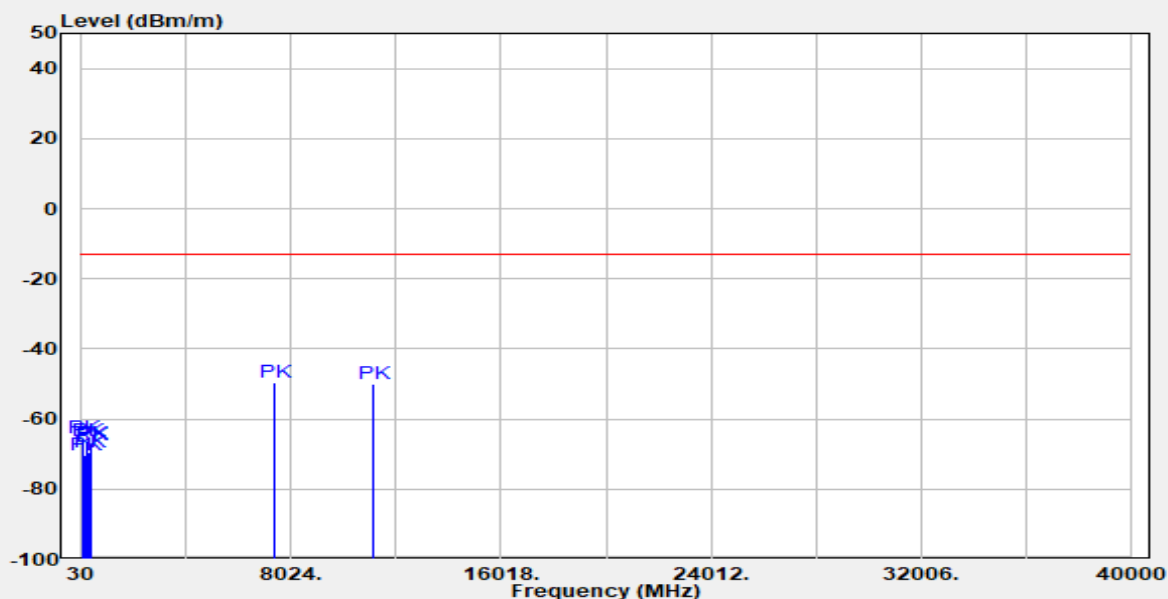
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
98.87	-67.57	-67.28	1.54	-1.83	-13.00	-54.57
132.82	-70.34	-69.04	0.82	-2.11	-13.00	-57.34
155.13	-75.99	-74.28	0.56	-2.28	-13.00	-62.99
224.97	-70.60	-75.34	7.47	-2.73	-13.00	-57.60
330.70	-75.14	-78.22	6.40	-3.32	-13.00	-62.14
369.50	-70.72	-74.00	6.80	-3.52	-13.00	-57.72
7089.96	-51.43	-46.72	11.14	-15.85	-13.00	-38.43
10634.94	-51.12	-42.86	11.33	-19.59	-13.00	-38.12

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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3705.0 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
98.87	-65.47	-65.18	1.54	-1.83	-13.00	-52.47
135.73	-70.52	-69.00	0.61	-2.14	-13.00	-57.52
224.00	-66.34	-71.00	7.39	-2.73	-13.00	-53.34
329.73	-69.59	-72.67	6.40	-3.32	-13.00	-56.59
368.53	-67.01	-70.31	6.82	-3.51	-13.00	-54.01
408.30	-67.42	-70.48	6.75	-3.69	-13.00	-54.42
7410.00	-49.51	-44.21	10.90	-16.20	-13.00	-36.51
11115.00	-49.94	-41.36	11.46	-20.05	-13.00	-36.94

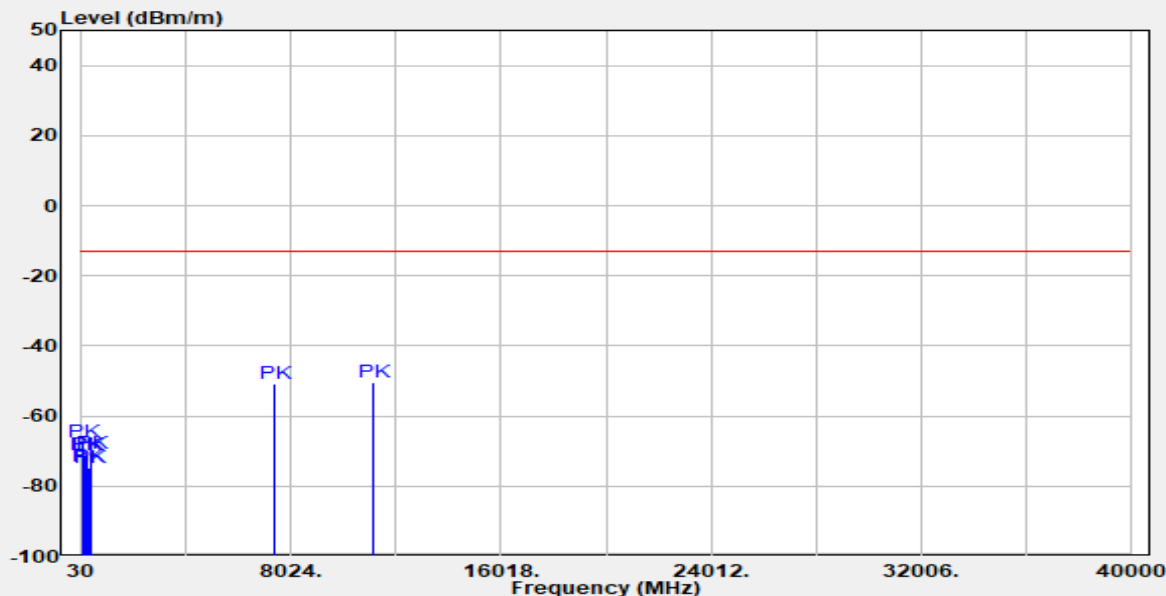
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Report Number :TERF2511003676ER
Operation Mode :NR n77
Test Mode :Tx
EUT Pol :NB Mode
Test Frequency :3705.0 MHz

Test Site :SAC 2
Test Date :2025-12-24
Temp./Humi. :22.5°C/60%
Antenna Pol. :Horizontal
Engineer :Bob Chao



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
99.84	-67.57	-67.18	1.45	-1.84	-13.00	-54.57
132.82	-71.16	-69.86	0.82	-2.11	-13.00	-58.16
192.96	-74.58	-77.78	5.73	-2.54	-13.00	-61.58
224.97	-71.10	-75.84	7.47	-2.73	-13.00	-58.10
330.70	-74.75	-77.83	6.40	-3.32	-13.00	-61.75
369.50	-70.88	-74.17	6.80	-3.52	-13.00	-57.88
7410.00	-50.91	-45.60	10.90	-16.20	-13.00	-37.91
11115.00	-50.47	-41.88	11.46	-20.05	-13.00	-37.47

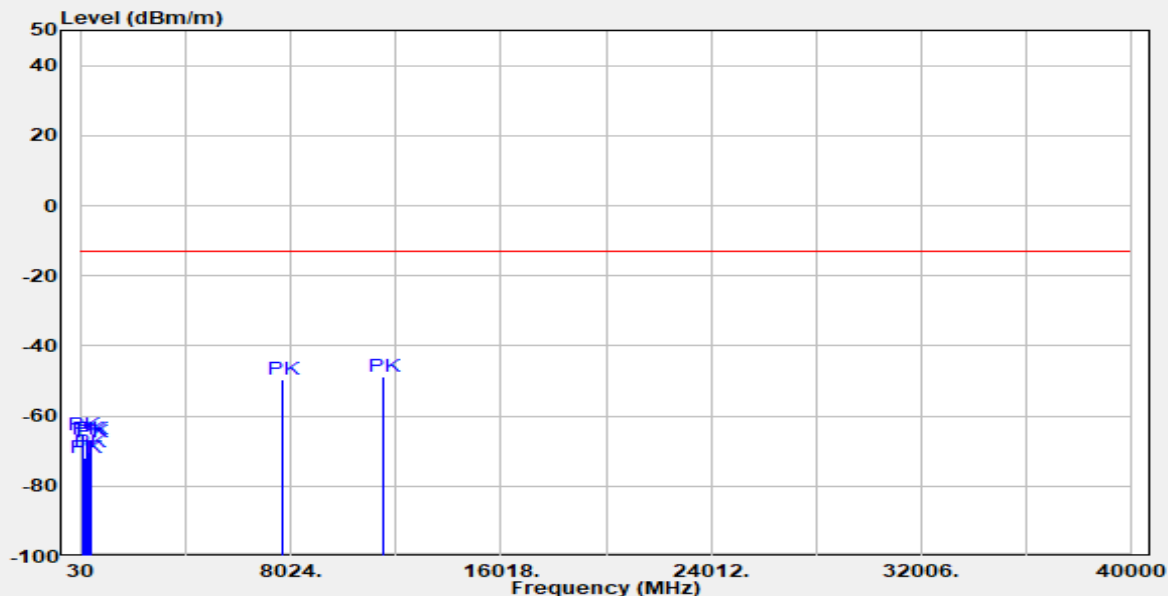
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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3840.0 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



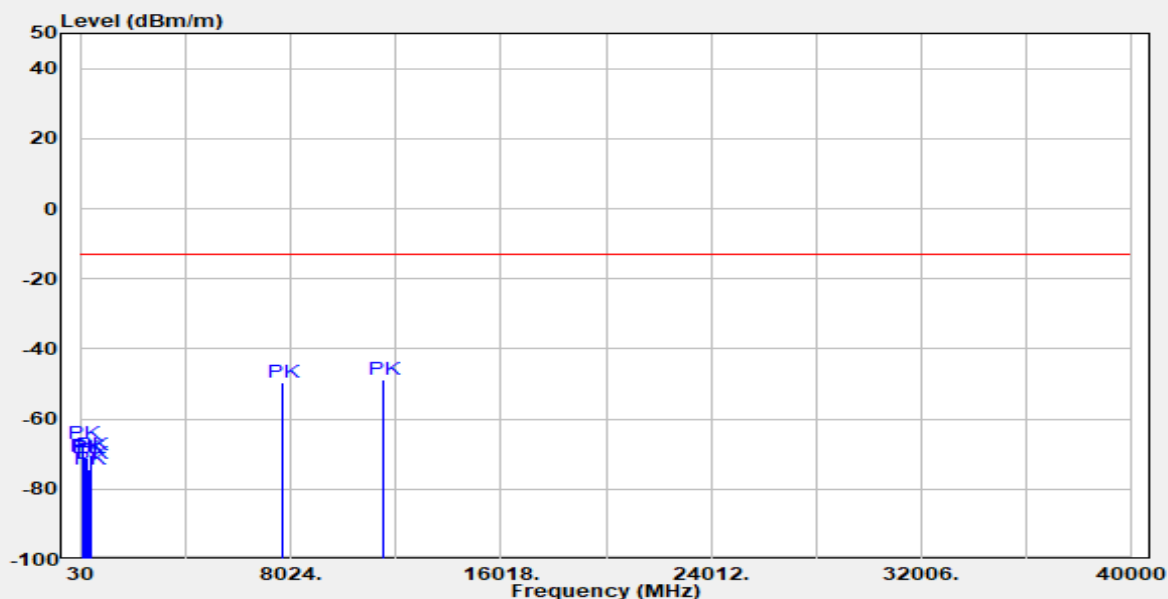
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
99.84	-65.56	-65.17	1.45	-1.84	-13.00	-52.56
131.85	-72.09	-70.81	0.83	-2.10	-13.00	-59.09
223.03	-66.67	-71.26	7.32	-2.73	-13.00	-53.67
329.73	-70.25	-73.33	6.40	-3.32	-13.00	-57.25
369.50	-67.31	-70.59	6.80	-3.52	-13.00	-54.31
407.33	-66.74	-69.78	6.73	-3.69	-13.00	-53.74
7680.00	-49.66	-44.48	11.36	-16.53	-13.00	-36.66
11520.00	-48.78	-39.88	11.54	-20.44	-13.00	-35.78

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 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3840.0 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



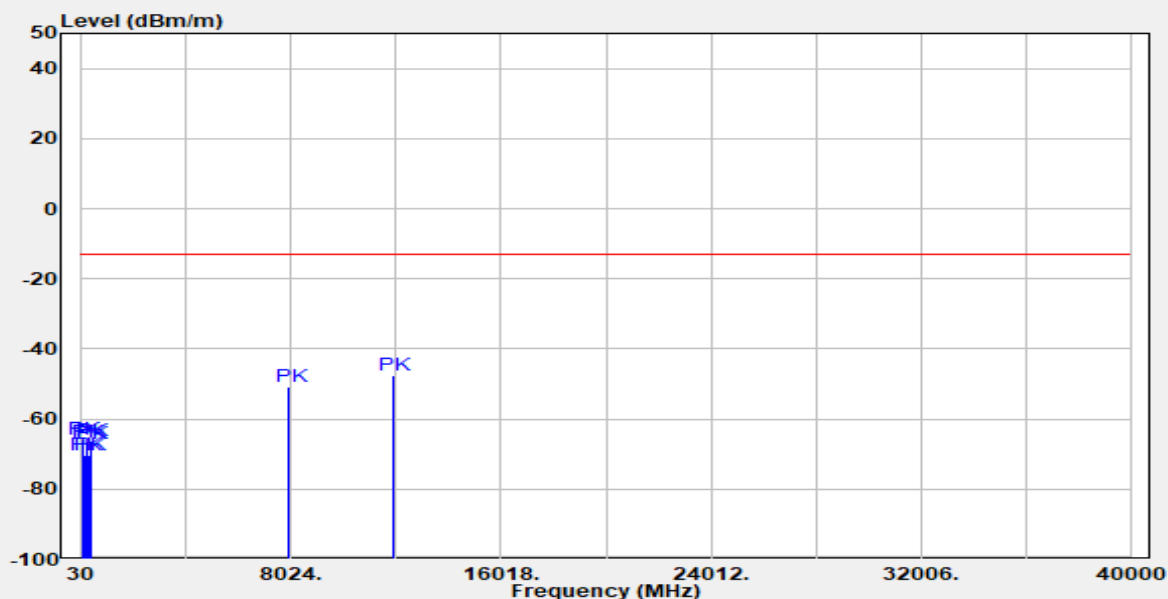
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.84	-67.06	-66.67	1.45	-1.84	-13.00	-54.06
135.73	-70.72	-69.20	0.61	-2.14	-13.00	-57.72
224.00	-71.02	-75.68	7.39	-2.73	-13.00	-58.02
317.12	-74.52	-77.63	6.36	-3.25	-13.00	-61.52
368.53	-70.37	-73.68	6.82	-3.51	-13.00	-57.37
408.30	-72.71	-75.77	6.75	-3.69	-13.00	-59.71
7680.00	-49.74	-44.57	11.36	-16.53	-13.00	-36.74
11520.00	-48.62	-39.72	11.54	-20.44	-13.00	-35.62

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Report Number :TERF2511003676ER
 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3975.0 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Vertical
 Engineer :Bob Chao



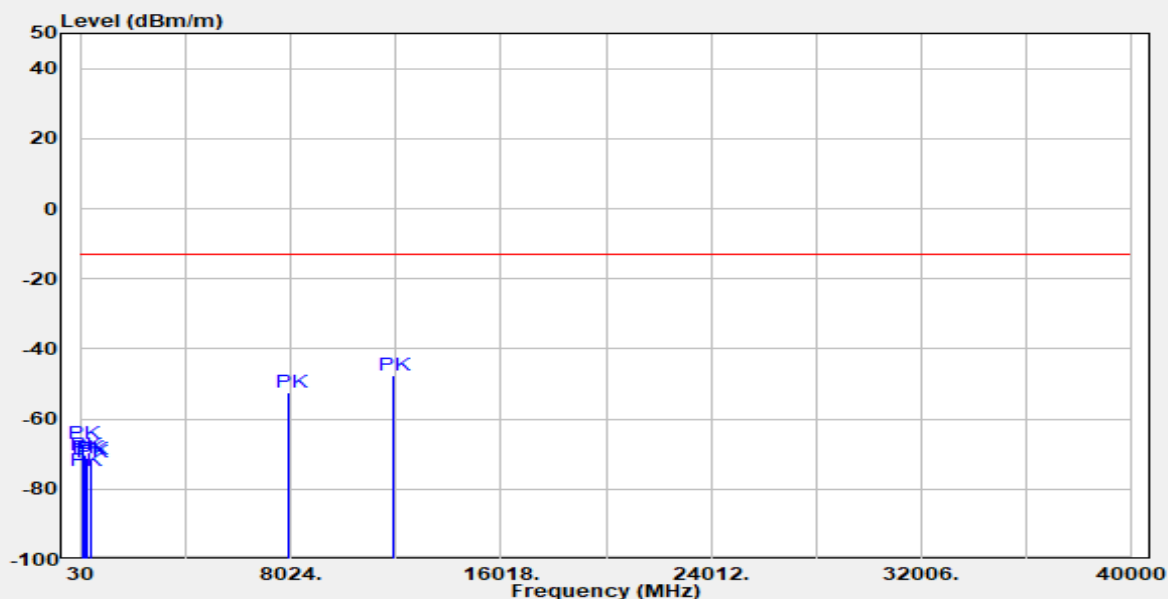
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
99.84	-65.76	-65.37	1.45	-1.84	-13.00	-52.76
135.73	-70.51	-68.98	0.61	-2.14	-13.00	-57.51
224.00	-66.51	-71.17	7.39	-2.73	-13.00	-53.51
330.70	-70.53	-73.61	6.40	-3.32	-13.00	-57.53
368.53	-67.23	-70.53	6.82	-3.51	-13.00	-54.23
408.30	-66.23	-69.29	6.75	-3.69	-13.00	-53.23
7950.00	-51.01	-45.26	11.10	-16.84	-13.00	-38.01
11925.00	-47.72	-39.83	12.90	-20.79	-13.00	-34.72

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 Operation Mode :NR n77
 Test Mode :Tx
 EUT Pol :NB Mode
 Test Frequency :3975.0 MHz

Test Site :SAC 2
 Test Date :2025-12-24
 Temp./Humi. :22.5°C/60%
 Antenna Pol. :Horizontal
 Engineer :Bob Chao



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
98.87	-67.19	-66.90	1.54	-1.83	-13.00	-54.19
135.73	-70.48	-68.96	0.61	-2.14	-13.00	-57.48
182.29	-74.68	-76.28	4.07	-2.47	-13.00	-61.68
224.00	-71.19	-75.85	7.39	-2.73	-13.00	-58.19
369.50	-71.63	-74.91	6.80	-3.52	-13.00	-58.63
407.33	-72.48	-75.52	6.73	-3.69	-13.00	-59.48
7950.00	-52.38	-46.63	11.10	-16.84	-13.00	-39.38
11925.00	-47.39	-39.50	12.90	-20.79	-13.00	-34.39

End of Report

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