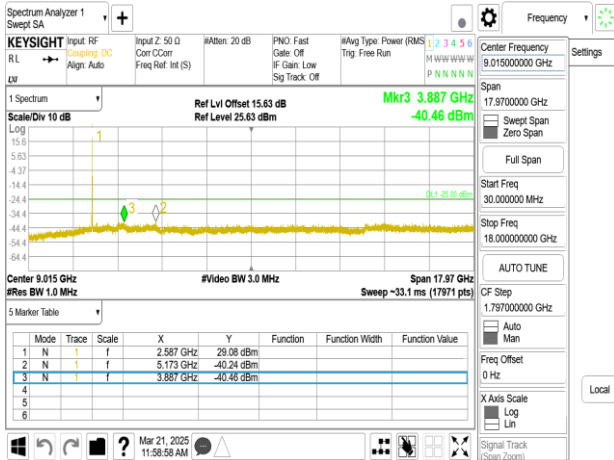


Band41_15MHz_QPSK_RB1_0_CH40620_below 18G



Band41_15MHz_QPSK_RB1_0_CH41515_upper 18G



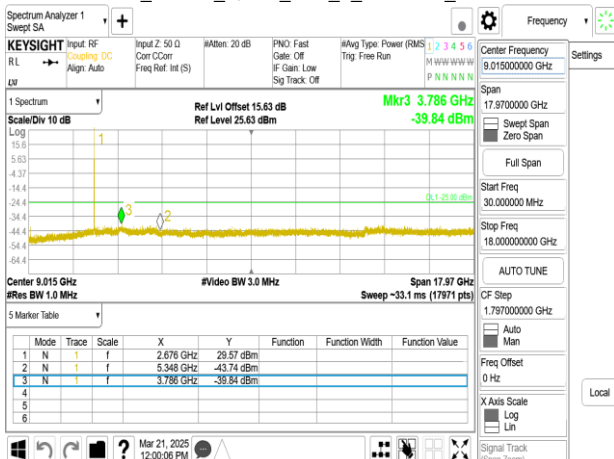
Band41_15MHz_QPSK_RB1_0_CH40620_upper 18G



Band66_20MHz_QPSK_RB1_0_CH132072_below 18G



Band41_15MHz_QPSK_RB1_0_CH41515_below 18G



Band66_20MHz_QPSK_RB1_0_CH132322_below 18G

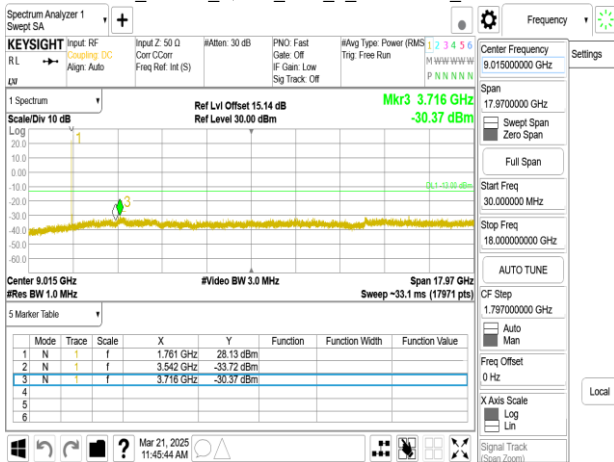


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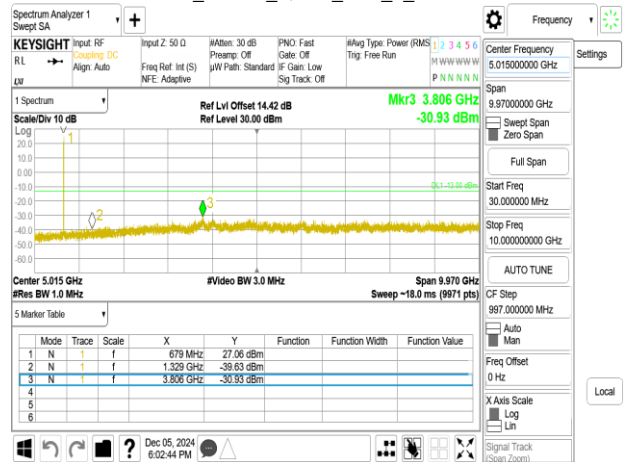
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Band66_20MHz_QPSK_RB1_0_CH132572_below 18G



Band71_20MHz_QPSK_RB1_0_CH133372



Band71_20MHz_QPSK_RB1_0_CH133222



Band71_20MHz_QPSK_RB1_0_CH133297



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5 FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT

Report Number :TERF2411003767ER

Test Site :SAC 3

Operation Mode :LTE B2

Test Date :2025-01-23

Test Mode :Tx

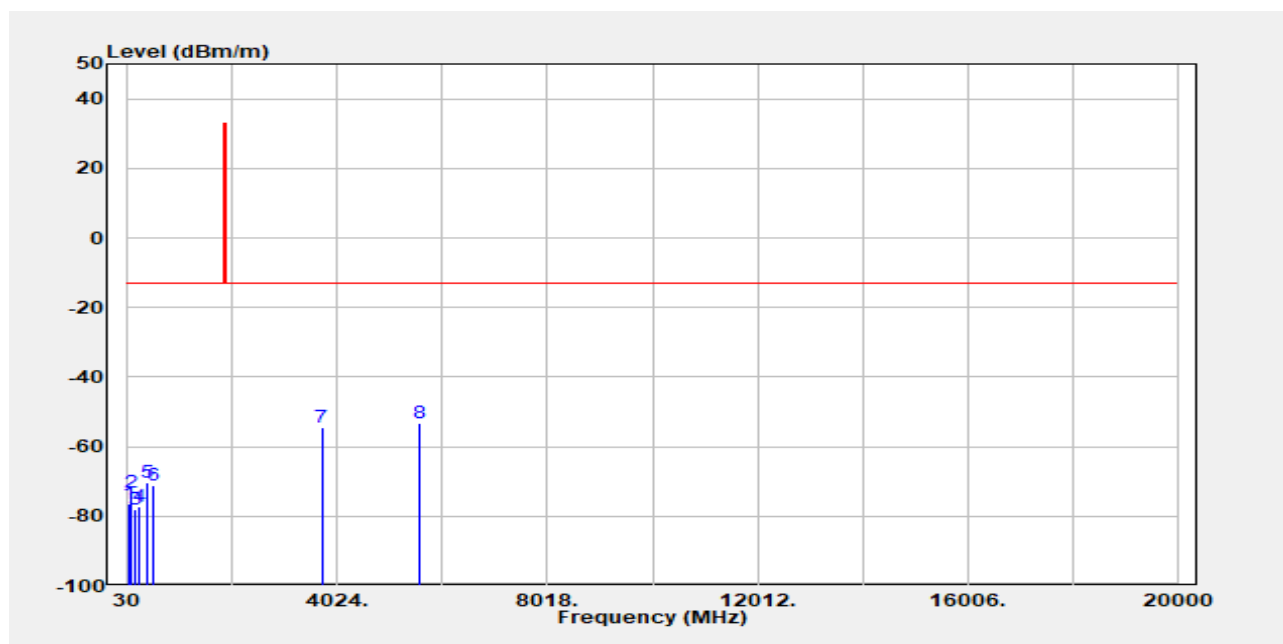
Temp./Humi. :21.2°C/62%

EUT Pol :H Plane

Antenna Pol. :Vertical

Test Frequency :1860 MHz

Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
61.04	-76.61	-65.78	-9.40	-1.43	-13.00	-63.61
81.41	-73.25	-69.03	-2.56	-1.65	-13.00	-60.25
179.38	-78.14	-76.85	1.16	-2.45	-13.00	-65.14
228.85	-77.31	-79.33	4.78	-2.76	-13.00	-64.31
409.27	-70.52	-70.86	4.02	-3.69	-13.00	-57.52
532.46	-71.00	-70.85	4.06	-4.21	-13.00	-58.00
3720.00	-54.61	-55.73	12.50	-11.38	-13.00	-41.61
5580.00	-53.33	-52.35	13.12	-14.10	-13.00	-40.33

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t (886-2) 2299-3279

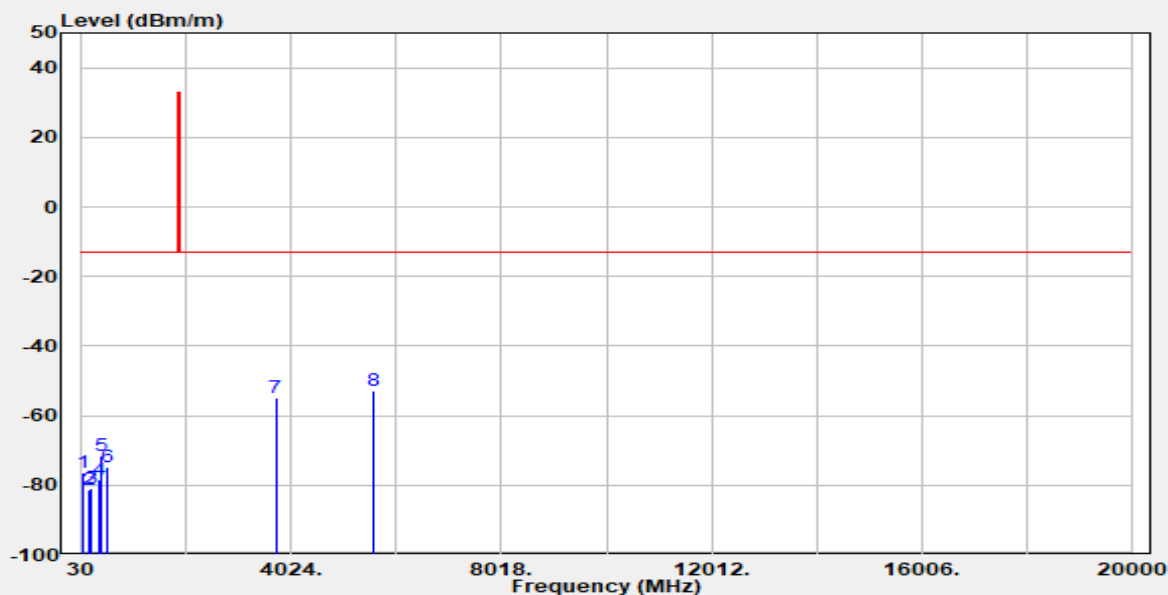
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2411003767ER
Operation Mode :LTE B2
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1860 MHz

Test Site :SAC 3
Test Date :2025-01-23
Temp./Humi. :21.2°C/62%
Antenna Pol. :Horizontal
Engineer :Nick Lin



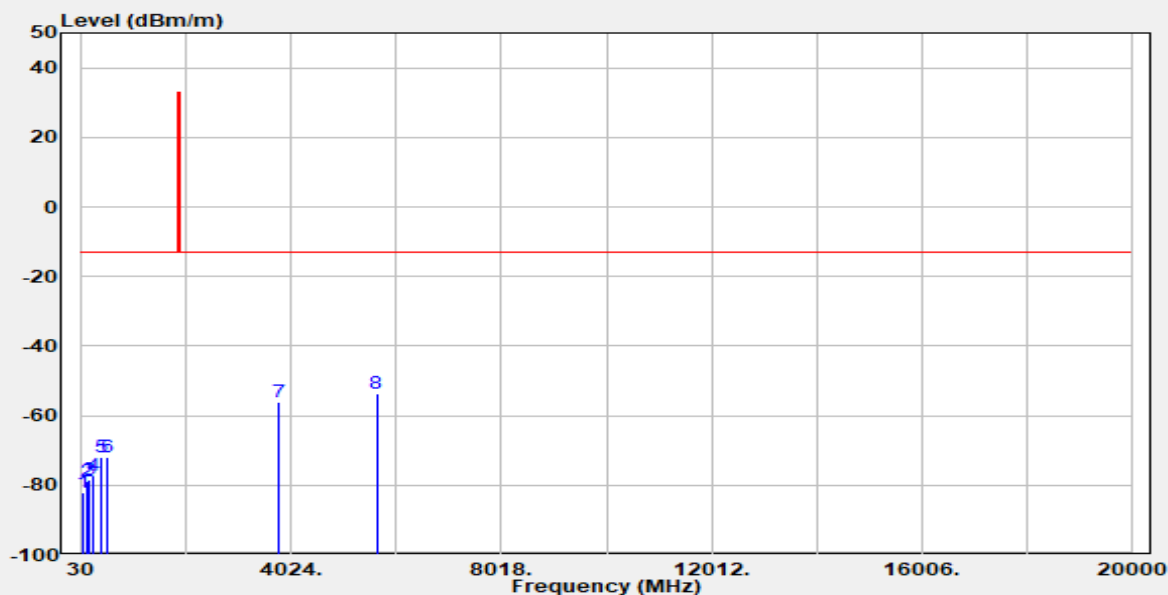
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
48.43	-76.36	-62.81	-12.27	-1.28	-13.00	-63.36
151.25	-81.36	-77.48	-1.62	-2.25	-13.00	-68.36
193.93	-80.98	-81.66	3.23	-2.55	-13.00	-67.98
345.25	-78.59	-79.24	4.05	-3.39	-13.00	-65.59
406.36	-71.66	-71.95	3.96	-3.68	-13.00	-58.66
530.52	-74.78	-74.56	3.99	-4.20	-13.00	-61.78
3720.00	-54.88	-56.00	12.50	-11.38	-13.00	-41.88
5580.00	-52.72	-51.74	13.12	-14.10	-13.00	-39.72

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Report Number :TERF2411003767ER
 Operation Mode :LTE B2
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1880 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
63.95	-82.18	-72.10	-8.61	-1.46	-13.00	-69.18
124.09	-78.91	-75.31	-1.55	-2.04	-13.00	-65.91
182.29	-78.37	-77.53	1.62	-2.47	-13.00	-65.37
229.82	-77.23	-79.18	4.72	-2.77	-13.00	-64.23
415.09	-72.01	-72.43	4.14	-3.72	-13.00	-59.01
531.49	-71.97	-71.79	4.02	-4.21	-13.00	-58.97
3760.00	-55.90	-56.96	12.50	-11.44	-13.00	-42.90
5640.00	-53.59	-52.70	13.28	-14.17	-13.00	-40.59

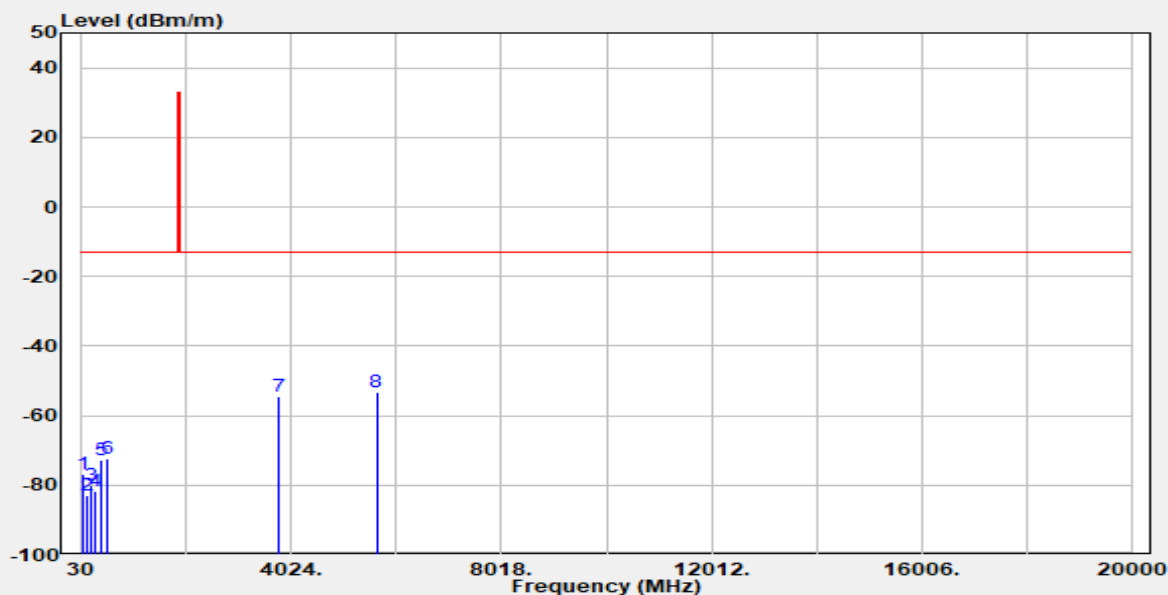
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Report Number :TERF2411003767ER
 Operation Mode :LTE B2
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1880 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
50.37	-77.00	-63.74	-11.95	-1.30	-13.00	-64.00
118.27	-83.03	-79.48	-1.56	-1.99	-13.00	-70.03
193.93	-80.01	-80.69	3.23	-2.55	-13.00	-67.01
283.17	-81.61	-82.22	3.69	-3.08	-13.00	-68.61
405.39	-72.61	-72.87	3.94	-3.67	-13.00	-59.61
528.58	-72.52	-72.30	3.97	-4.19	-13.00	-59.52
3760.00	-54.45	-55.50	12.50	-11.44	-13.00	-41.45
5640.00	-53.30	-52.41	13.28	-14.17	-13.00	-40.30

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t (886-2) 2299-3279

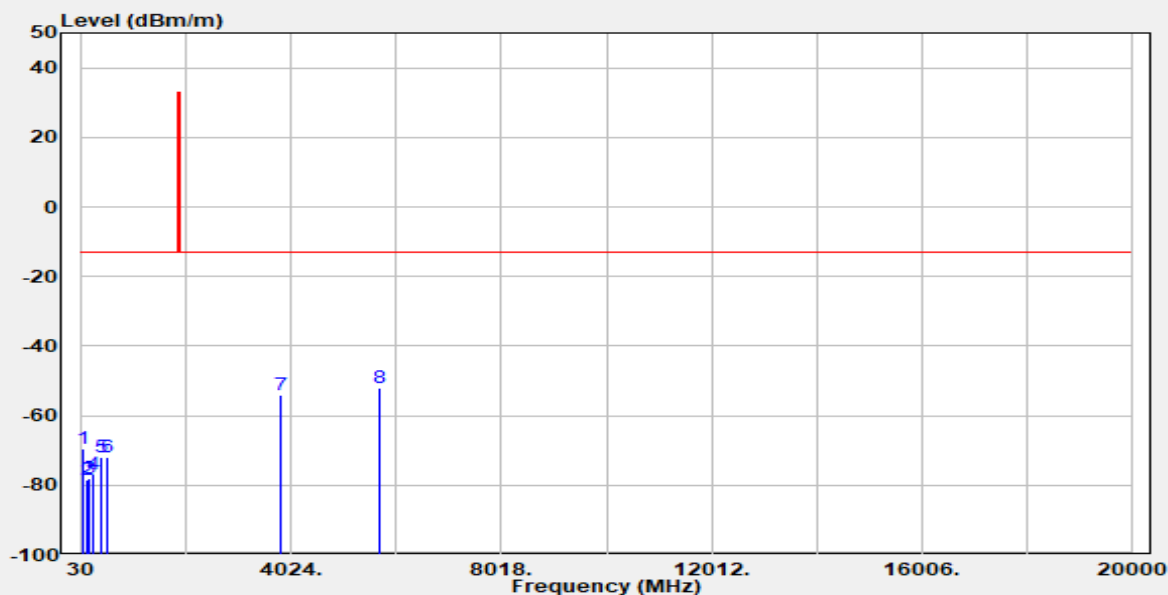
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2411003767ER
 Operation Mode :LTE B2
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1900 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
59.10	-69.65	-58.25	-10.00	-1.41	-13.00	-56.65
130.88	-78.26	-74.39	-1.77	-2.10	-13.00	-65.26
177.44	-77.95	-76.42	0.91	-2.43	-13.00	-64.95
227.88	-76.78	-78.86	4.84	-2.76	-13.00	-63.78
412.18	-72.09	-72.47	4.08	-3.70	-13.00	-59.09
531.49	-71.82	-71.64	4.02	-4.21	-13.00	-58.82
3800.00	-53.90	-54.90	12.50	-11.50	-13.00	-40.90
5700.00	-52.21	-51.06	13.10	-14.25	-13.00	-39.21

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t (886-2) 2299-3279

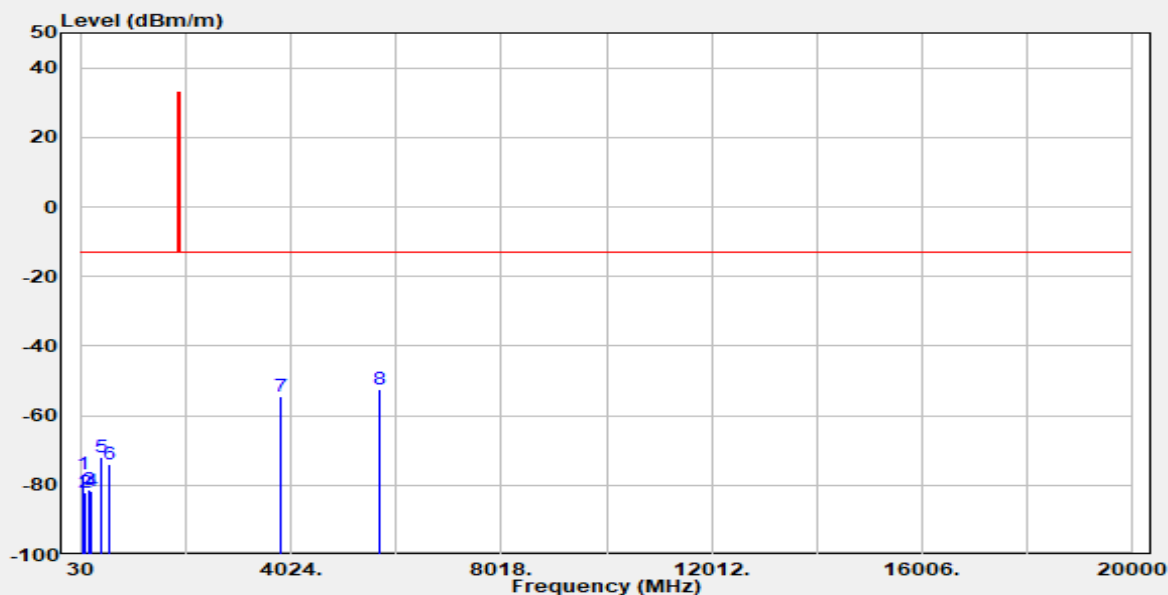
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2411003767ER
 Operation Mode :LTE B2
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1900 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
47.46	-76.90	-63.35	-12.29	-1.26	-13.00	-63.90
87.23	-82.05	-79.13	-1.21	-1.71	-13.00	-69.05
174.53	-81.47	-79.52	0.46	-2.42	-13.00	-68.47
193.93	-81.59	-82.27	3.23	-2.55	-13.00	-68.59
405.39	-72.09	-72.36	3.94	-3.67	-13.00	-59.09
540.22	-74.15	-74.24	4.34	-4.24	-13.00	-61.15
3800.00	-54.51	-55.51	12.50	-11.50	-13.00	-41.51
5700.00	-52.37	-51.22	13.10	-14.25	-13.00	-39.37

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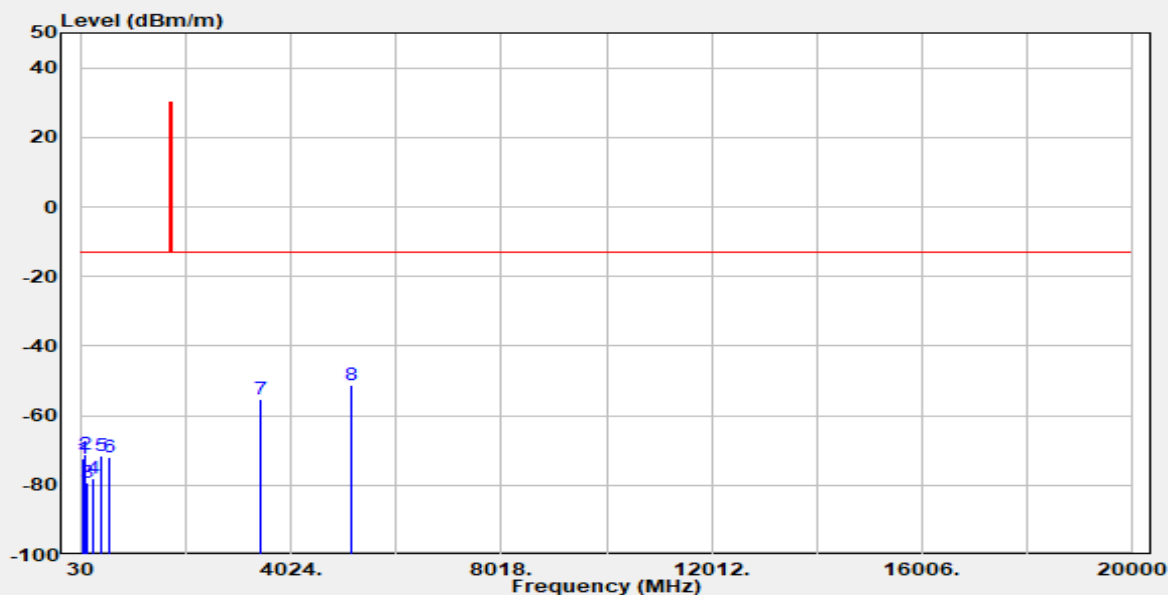
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2411003767ER
 Operation Mode :LTE B4
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1720 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
59.10	-72.20	-60.79	-10.00	-1.41	-13.00	-59.20
77.53	-70.96	-65.43	-3.92	-1.61	-13.00	-57.96
133.79	-79.14	-75.27	-1.75	-2.12	-13.00	-66.14
233.70	-77.88	-79.28	4.18	-2.79	-13.00	-64.88
415.09	-71.50	-71.93	4.14	-3.72	-13.00	-58.50
537.31	-71.97	-71.97	4.23	-4.23	-13.00	-58.97
3440.00	-55.40	-57.06	12.60	-10.93	-13.00	-42.40
5160.00	-51.31	-50.22	12.44	-13.52	-13.00	-38.31

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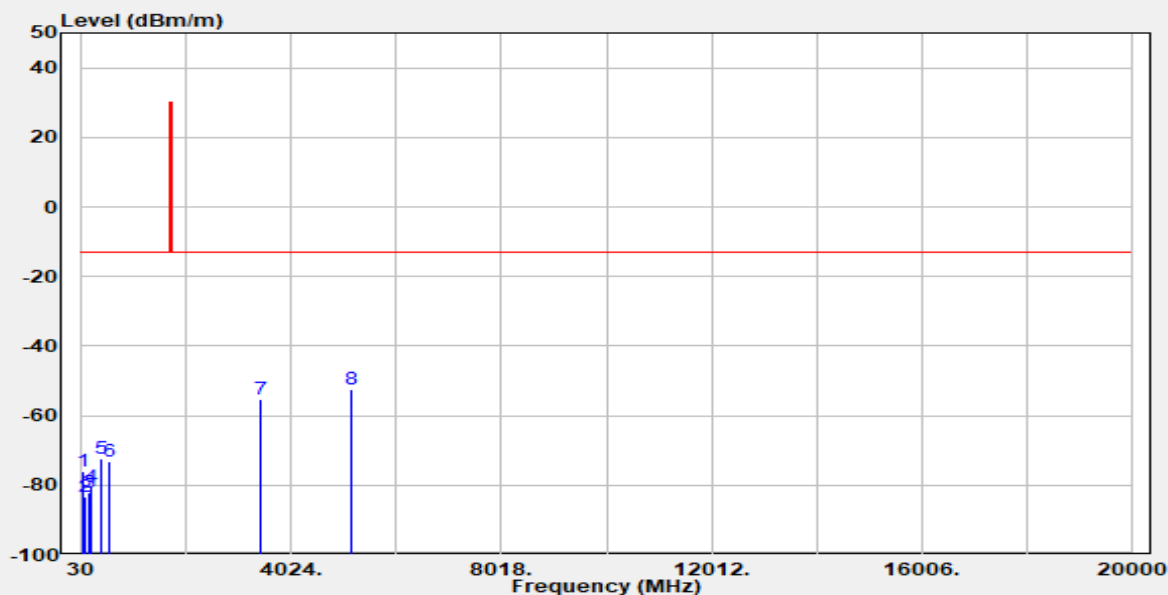
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2411003767ER
 Operation Mode :LTE B4
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1720 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



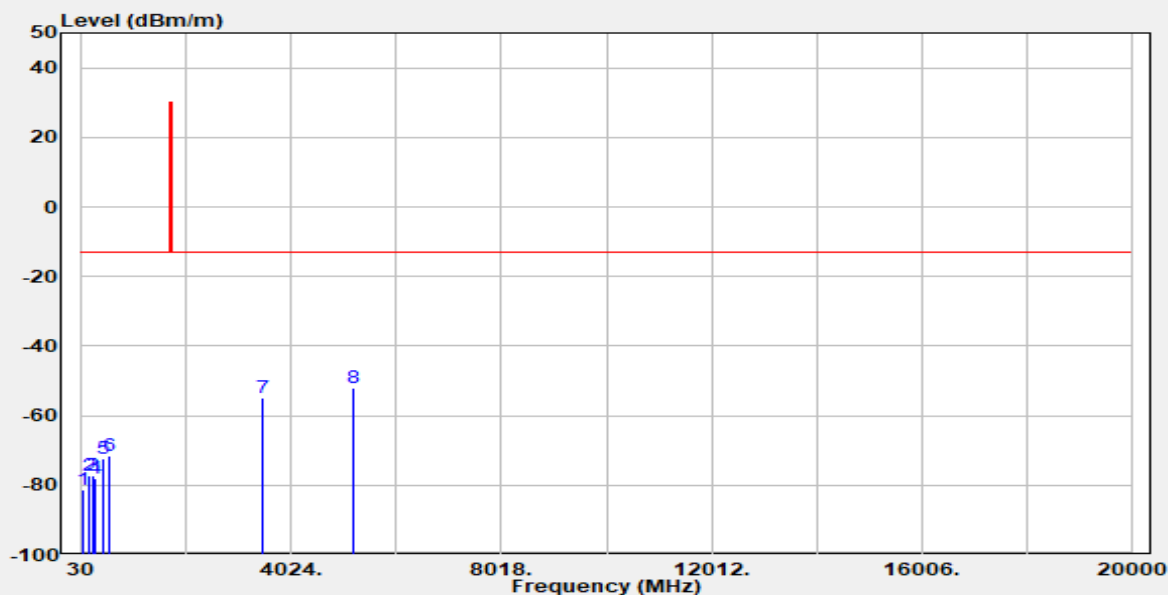
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
43.58	-76.08	-62.15	-12.72	-1.21	-13.00	-63.08
94.99	-83.18	-80.63	-0.77	-1.78	-13.00	-70.18
162.89	-81.96	-78.84	-0.79	-2.33	-13.00	-68.96
194.90	-80.51	-81.23	3.28	-2.55	-13.00	-67.51
406.36	-72.54	-72.82	3.96	-3.68	-13.00	-59.54
536.34	-73.13	-73.11	4.20	-4.23	-13.00	-60.13
3440.00	-55.46	-57.12	12.60	-10.93	-13.00	-42.46
5160.00	-52.42	-51.34	12.44	-13.52	-13.00	-39.42

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Report Number :TERF2411003767ER
Operation Mode :LTE B4
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1732.5 MHz

Test Site :SAC 3
Test Date :2025-01-23
Temp./Humi. :21.2°C/62%
Antenna Pol. :Vertical
Engineer :Nick Lin



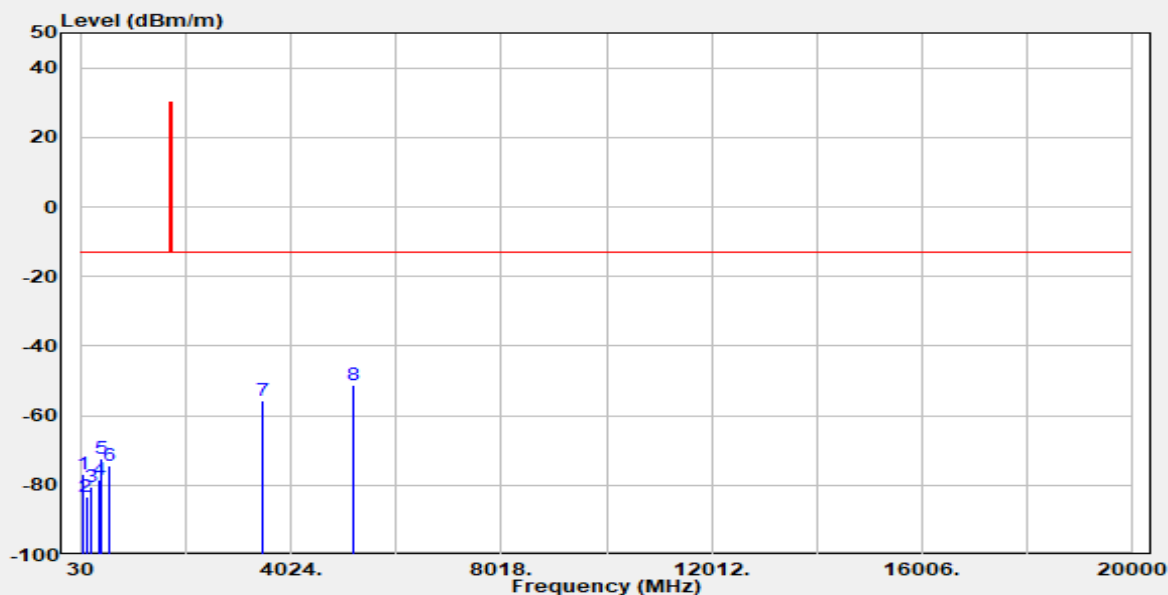
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
48.43	-81.47	-67.93	-12.27	-1.28	-13.00	-68.47
180.35	-77.19	-76.01	1.27	-2.45	-13.00	-64.19
229.82	-77.28	-79.23	4.72	-2.77	-13.00	-64.28
280.26	-77.91	-78.57	3.72	-3.06	-13.00	-64.91
420.91	-72.21	-72.59	4.12	-3.74	-13.00	-59.21
542.16	-71.70	-71.86	4.41	-4.25	-13.00	-58.70
3465.00	-55.02	-56.58	12.54	-10.97	-13.00	-42.02
5197.50	-52.14	-51.15	12.59	-13.58	-13.00	-39.14

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Report Number :TERF2411003767ER
 Operation Mode :LTE B4
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1732.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



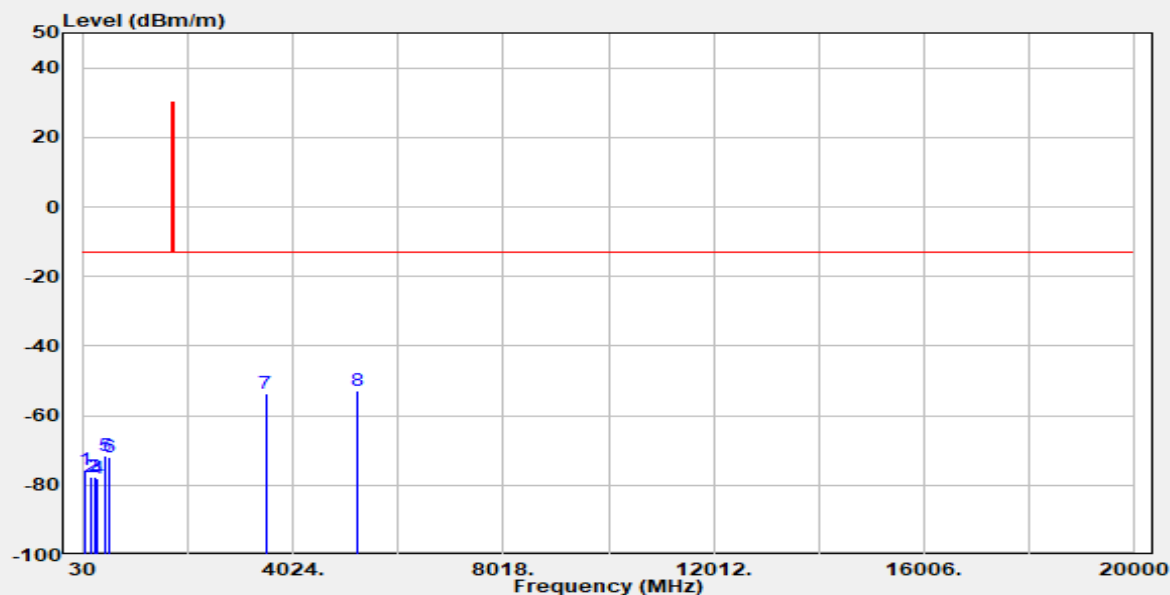
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
50.37	-76.96	-63.71	-11.95	-1.30	-13.00	-63.96
111.48	-83.14	-79.73	-1.47	-1.93	-13.00	-70.14
194.90	-80.61	-81.34	3.28	-2.55	-13.00	-67.61
345.25	-78.52	-79.18	4.05	-3.39	-13.00	-65.52
404.42	-72.56	-72.82	3.93	-3.67	-13.00	-59.56
538.28	-74.55	-74.59	4.27	-4.23	-13.00	-61.55
3465.00	-55.79	-57.36	12.54	-10.97	-13.00	-42.79
5197.50	-51.38	-50.39	12.59	-13.58	-13.00	-38.38

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Report Number :TERF2411003767ER
 Operation Mode :LTE B4
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1745 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
62.01	-75.81	-65.30	-9.07	-1.44	-13.00	-62.81
176.47	-77.58	-75.86	0.71	-2.43	-13.00	-64.58
231.76	-77.47	-79.15	4.46	-2.78	-13.00	-64.47
280.26	-78.13	-78.78	3.72	-3.06	-13.00	-65.13
420.91	-71.41	-71.79	4.12	-3.74	-13.00	-58.41
532.46	-71.97	-71.82	4.06	-4.21	-13.00	-58.97
3490.00	-53.69	-55.12	12.44	-11.01	-13.00	-40.69
5235.00	-53.01	-52.19	12.81	-13.63	-13.00	-40.01

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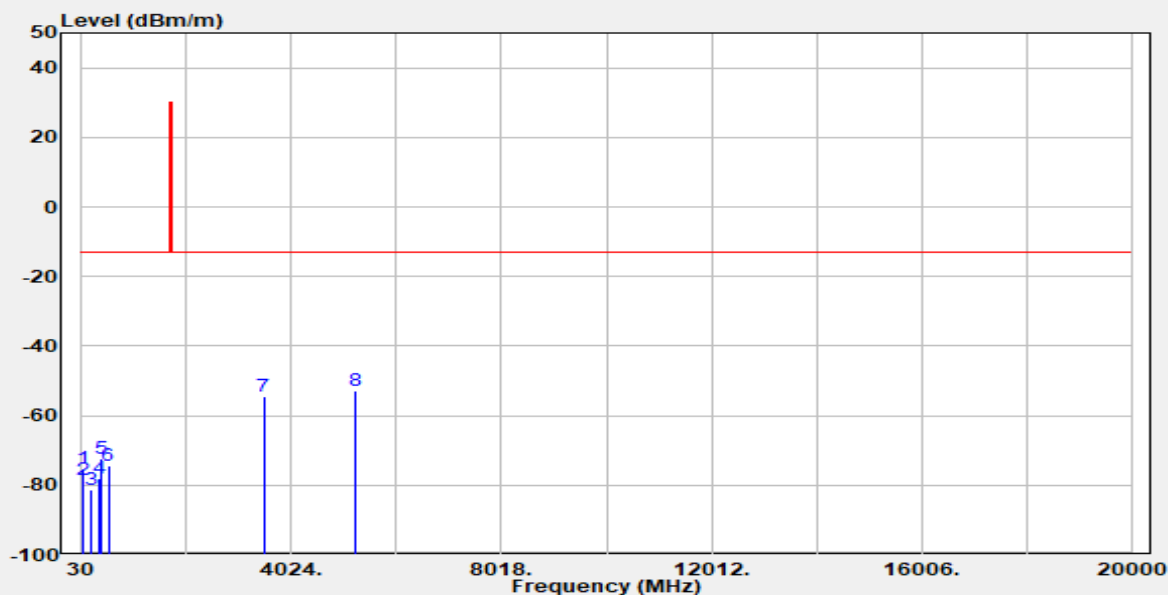
f (886-2) 2298-0488

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Report Number :TERF2411003767ER
 Operation Mode :LTE B4
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1745 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



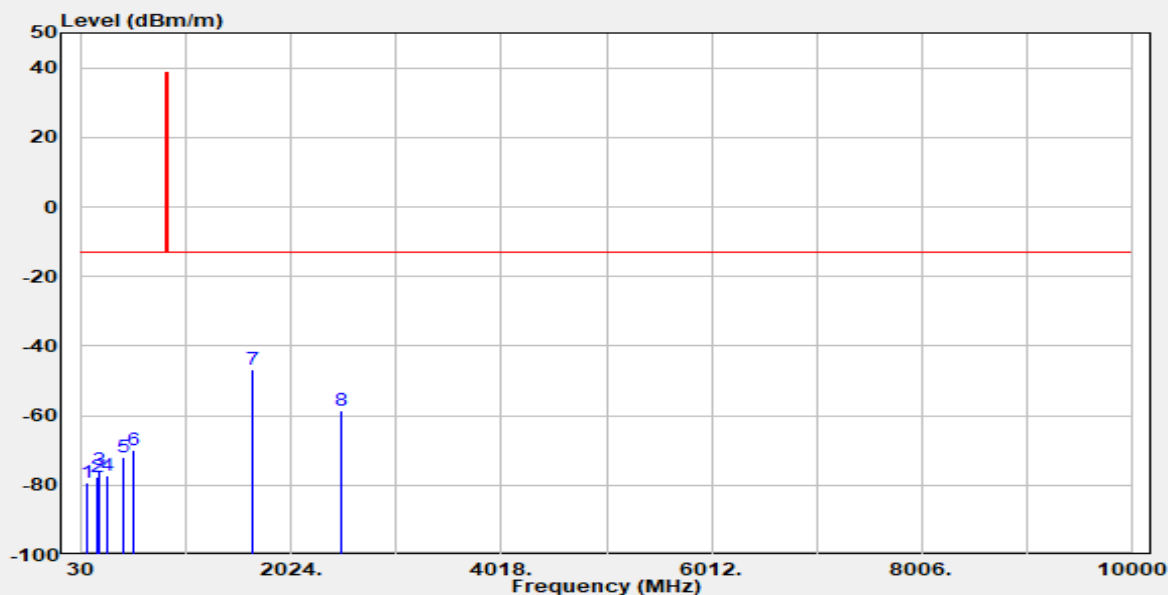
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
41.64	-75.16	-60.95	-13.02	-1.18	-13.00	-62.16
59.10	-78.59	-67.19	-10.00	-1.41	-13.00	-65.59
193.93	-81.44	-82.12	3.23	-2.55	-13.00	-68.44
345.25	-78.13	-78.78	4.05	-3.39	-13.00	-65.13
394.72	-72.46	-72.75	3.91	-3.62	-13.00	-59.46
534.40	-74.20	-74.11	4.13	-4.22	-13.00	-61.20
3490.00	-54.45	-55.88	12.44	-11.01	-13.00	-41.45
5235.00	-52.67	-51.85	12.81	-13.63	-13.00	-39.67

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Report Number :TERF2411003767ER
 Operation Mode :LTE B5
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :829 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



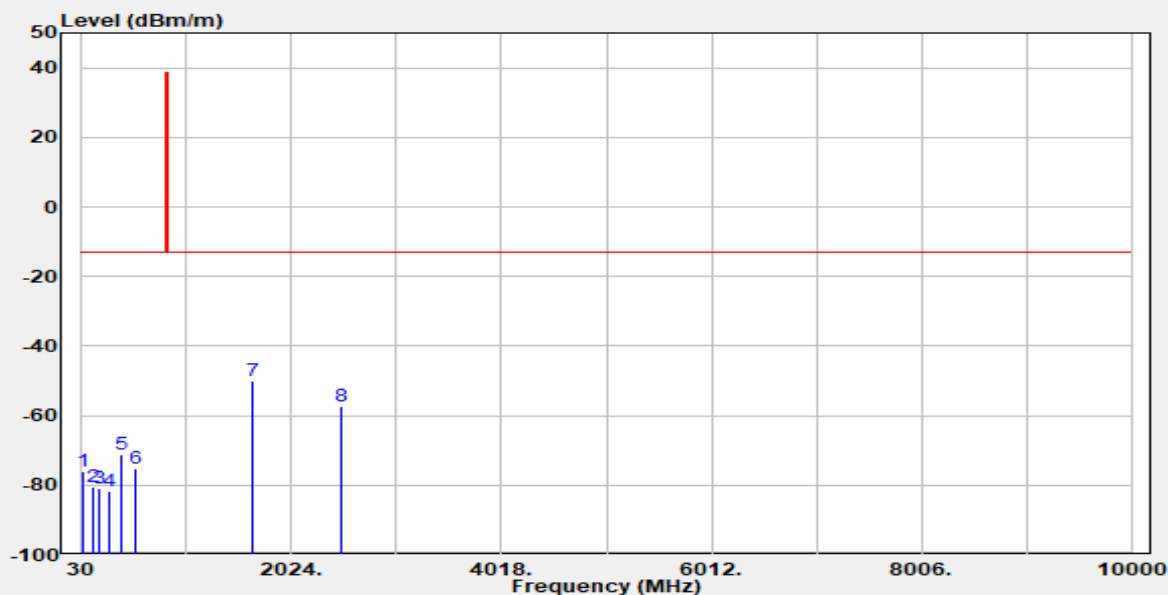
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
80.44	-79.17	-74.59	-2.94	-1.64	-13.00	-66.17
176.47	-77.81	-76.09	0.71	-2.43	-13.00	-64.81
203.63	-75.65	-76.97	3.93	-2.61	-13.00	-62.65
279.29	-77.21	-77.86	3.71	-3.06	-13.00	-64.21
418.00	-71.97	-72.38	4.14	-3.73	-13.00	-58.97
529.55	-69.78	-69.55	3.97	-4.20	-13.00	-56.78
1658.00	-46.72	-48.82	9.58	-7.48	-13.00	-33.72
2487.00	-58.46	-59.72	10.50	-9.25	-13.00	-45.46

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Report Number :TERF2411003767ER
 Operation Mode :LTE B5
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :829 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



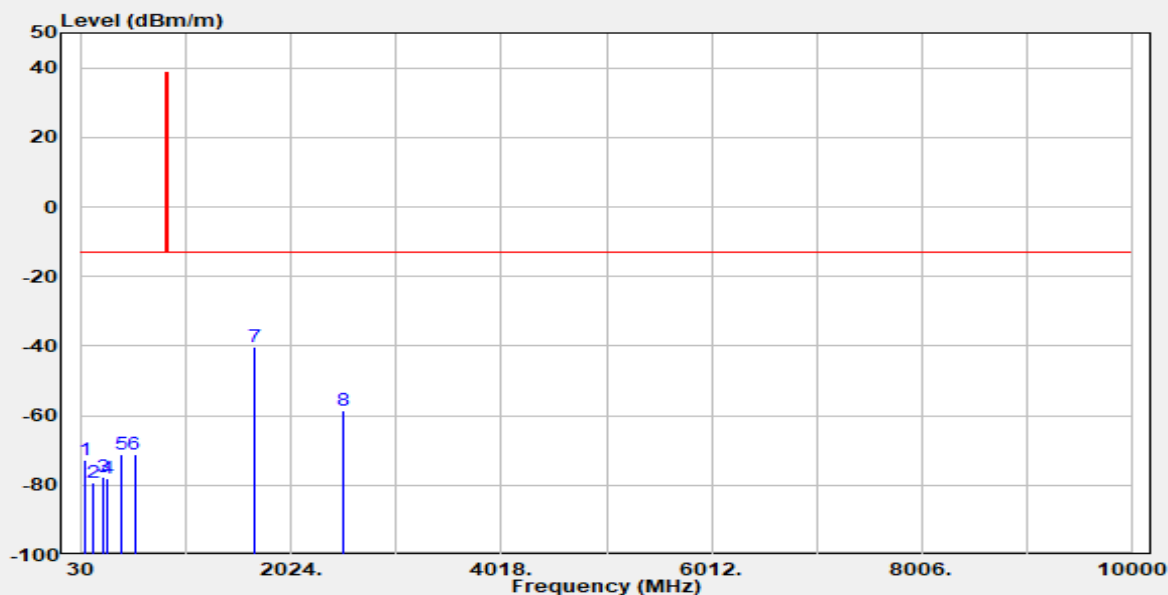
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
48.43	-75.97	-62.43	-12.27	-1.28	-13.00	-62.97
141.55	-80.65	-76.66	-1.81	-2.17	-13.00	-67.65
194.90	-80.96	-81.68	3.28	-2.55	-13.00	-67.96
285.11	-81.84	-82.43	3.68	-3.09	-13.00	-68.84
400.54	-71.21	-71.48	3.92	-3.65	-13.00	-58.21
536.34	-75.08	-75.05	4.20	-4.23	-13.00	-62.08
1658.00	-50.20	-52.30	9.58	-7.48	-13.00	-37.20
2487.00	-57.44	-58.69	10.50	-9.25	-13.00	-44.44

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Report Number :TERF2411003767ER
 Operation Mode :LTE B5
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :836.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



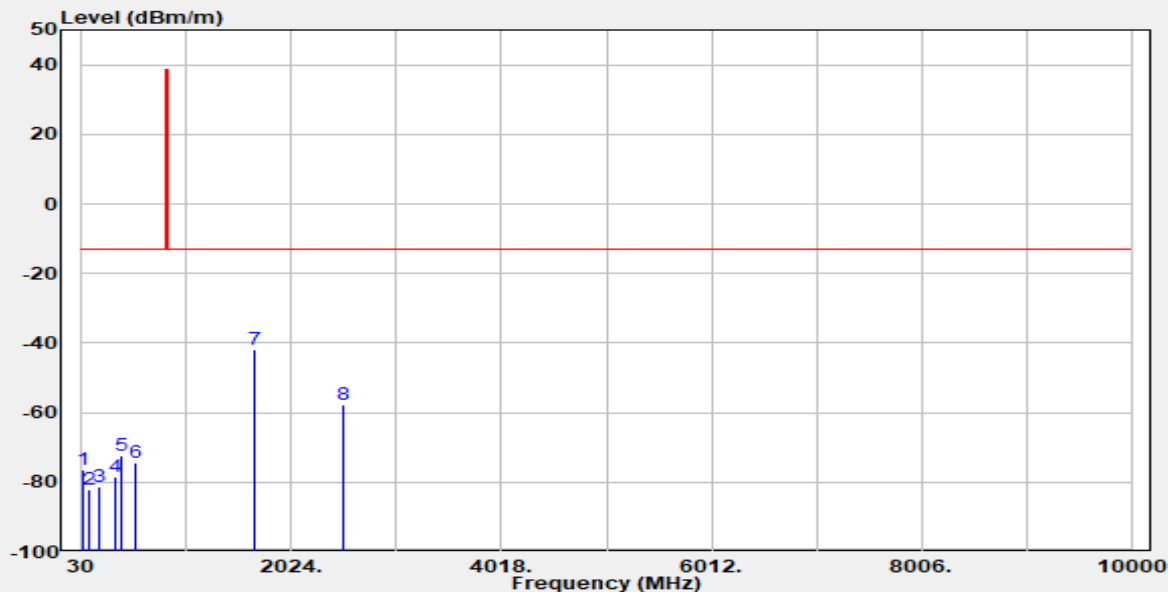
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
60.07	-72.82	-61.48	-9.92	-1.42	-13.00	-59.82
137.67	-79.44	-75.52	-1.78	-2.14	-13.00	-66.44
230.79	-77.63	-79.46	4.60	-2.77	-13.00	-64.63
280.26	-78.23	-78.89	3.72	-3.06	-13.00	-65.23
412.18	-71.22	-71.60	4.08	-3.70	-13.00	-58.22
530.52	-71.09	-70.87	3.99	-4.20	-13.00	-58.09
1673.00	-40.10	-42.32	9.73	-7.52	-13.00	-27.10
2509.50	-58.45	-59.85	10.69	-9.29	-13.00	-45.45

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Report Number :TERF2411003767ER
 Operation Mode :LTE B5
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :836.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
42.61	-76.33	-62.14	-12.99	-1.20	-13.00	-63.33
92.08	-82.20	-79.59	-0.85	-1.76	-13.00	-69.20
192.96	-81.36	-81.90	3.08	-2.54	-13.00	-68.36
339.43	-78.33	-78.96	4.00	-3.37	-13.00	-65.33
405.39	-72.37	-72.63	3.94	-3.67	-13.00	-59.37
531.49	-74.29	-74.11	4.02	-4.21	-13.00	-61.29
1673.00	-41.76	-43.98	9.73	-7.52	-13.00	-28.76
2509.50	-57.87	-59.27	10.69	-9.29	-13.00	-44.87

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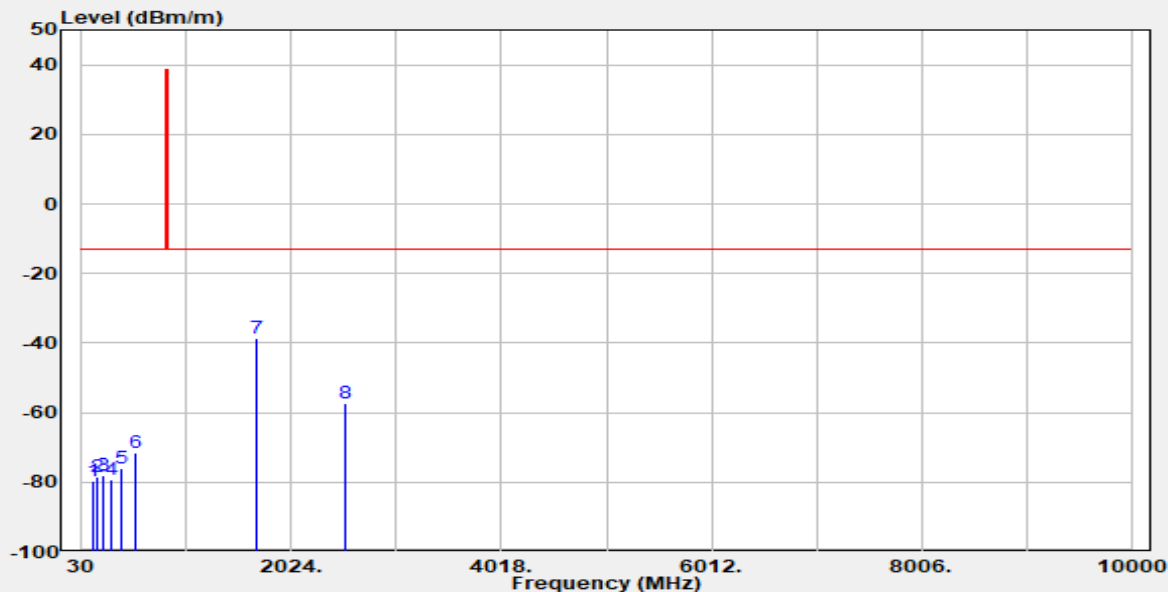
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Report Number :TERF2411003767ER
 Operation Mode :LTE B5
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :844 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
131.85	-79.62	-75.80	-1.72	-2.10	-13.00	-66.62
178.41	-78.50	-77.11	1.05	-2.44	-13.00	-65.50
229.82	-78.11	-80.06	4.72	-2.77	-13.00	-65.11
313.24	-79.38	-79.92	3.77	-3.23	-13.00	-66.38
404.42	-75.93	-76.19	3.93	-3.67	-13.00	-62.93
532.46	-71.37	-71.22	4.06	-4.21	-13.00	-58.37
1688.00	-38.48	-40.81	9.88	-7.55	-13.00	-25.48
2532.00	-57.34	-58.53	10.52	-9.33	-13.00	-44.34

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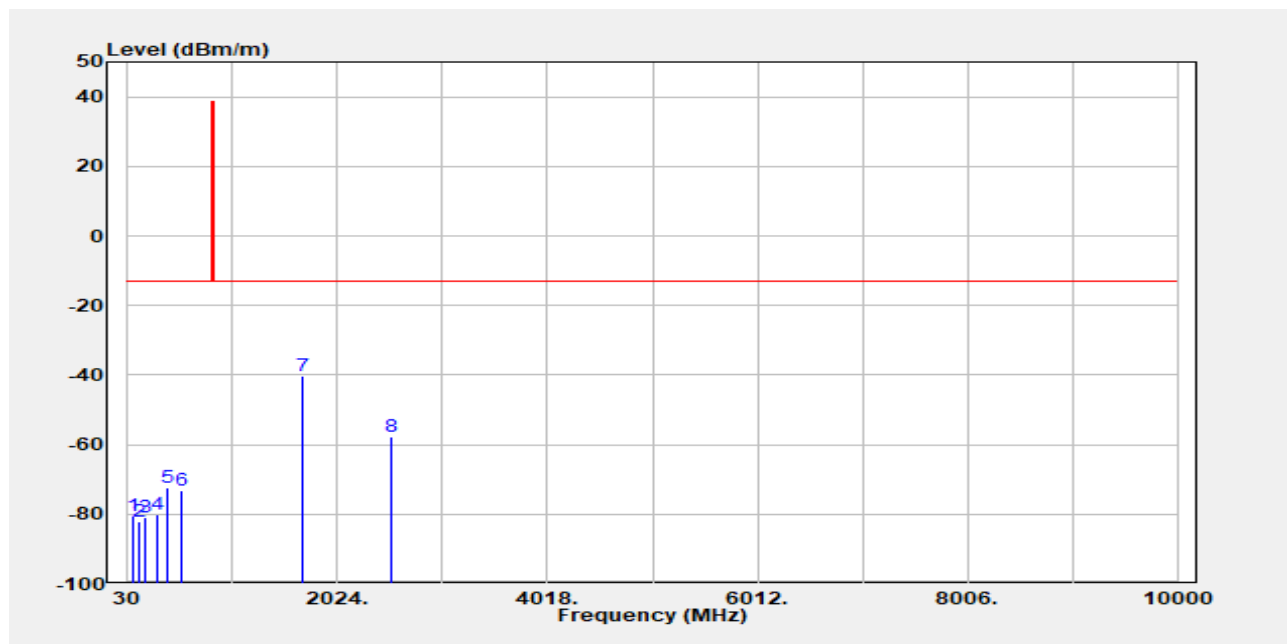
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Report Number :TERF2411003767ER
 Operation Mode :LTE B5
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :844 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
78.50	-80.42	-75.22	-3.58	-1.62	-13.00	-67.42
136.70	-81.92	-78.08	-1.71	-2.14	-13.00	-68.92
192.96	-80.80	-81.34	3.08	-2.54	-13.00	-67.80
306.45	-79.96	-80.62	3.85	-3.19	-13.00	-66.96
410.24	-72.55	-72.90	4.04	-3.69	-13.00	-59.55
531.49	-73.07	-72.89	4.02	-4.21	-13.00	-60.07
1688.00	-40.34	-42.67	9.88	-7.55	-13.00	-27.34
2532.00	-57.66	-58.84	10.52	-9.33	-13.00	-44.66

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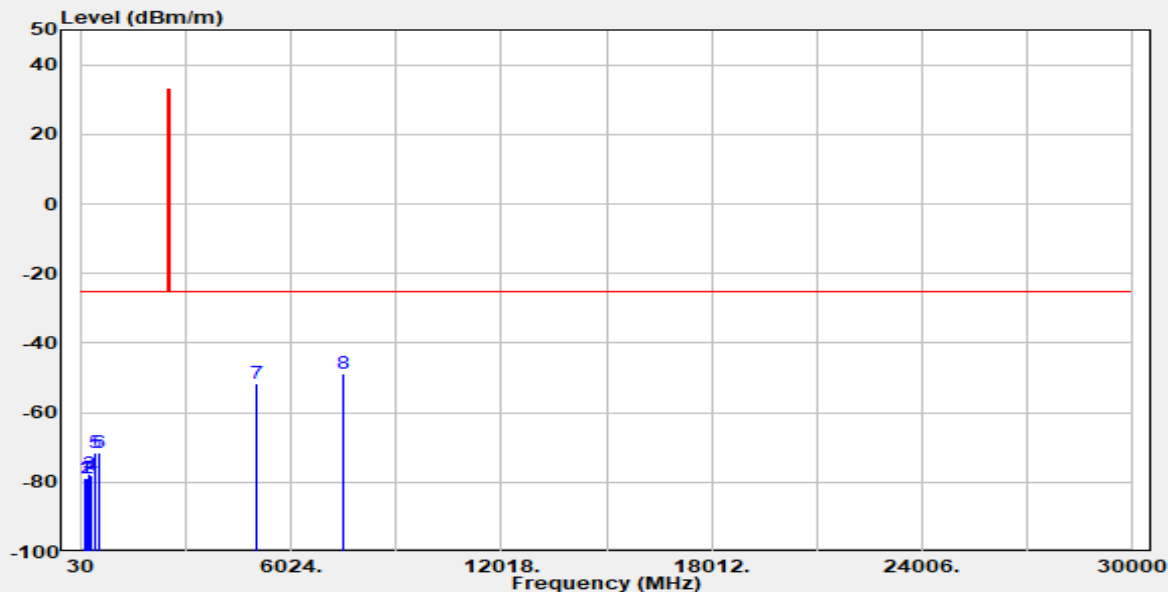
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Report Number :TERF2411003767ER
 Operation Mode :LTE B7
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2507.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
134.76	-79.00	-75.08	-1.80	-2.12	-25.00	-54.00
178.41	-78.86	-77.47	1.05	-2.44	-25.00	-53.86
228.85	-77.66	-79.68	4.78	-2.76	-25.00	-52.66
279.29	-77.98	-78.63	3.71	-3.06	-25.00	-52.98
409.27	-71.37	-71.70	4.02	-3.69	-25.00	-46.37
532.46	-71.60	-71.45	4.06	-4.21	-25.00	-46.60
5015.00	-51.69	-50.77	12.40	-13.31	-25.00	-26.69
7522.50	-48.85	-43.44	11.05	-16.45	-25.00	-23.85

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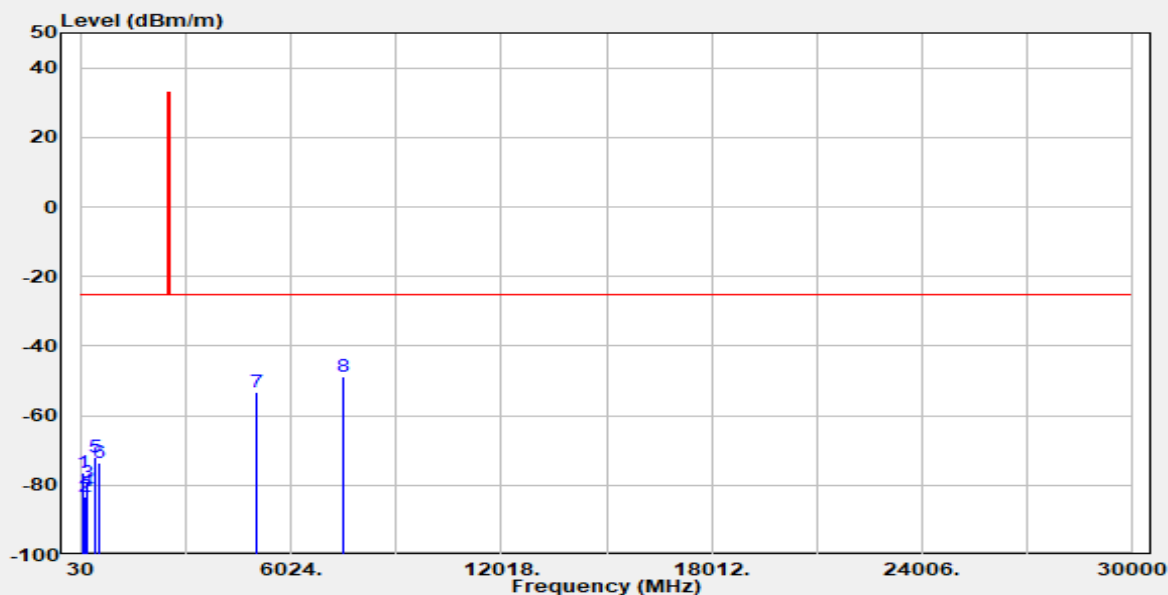
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Report Number :TERF2411003767ER
 Operation Mode :LTE B7
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2507.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



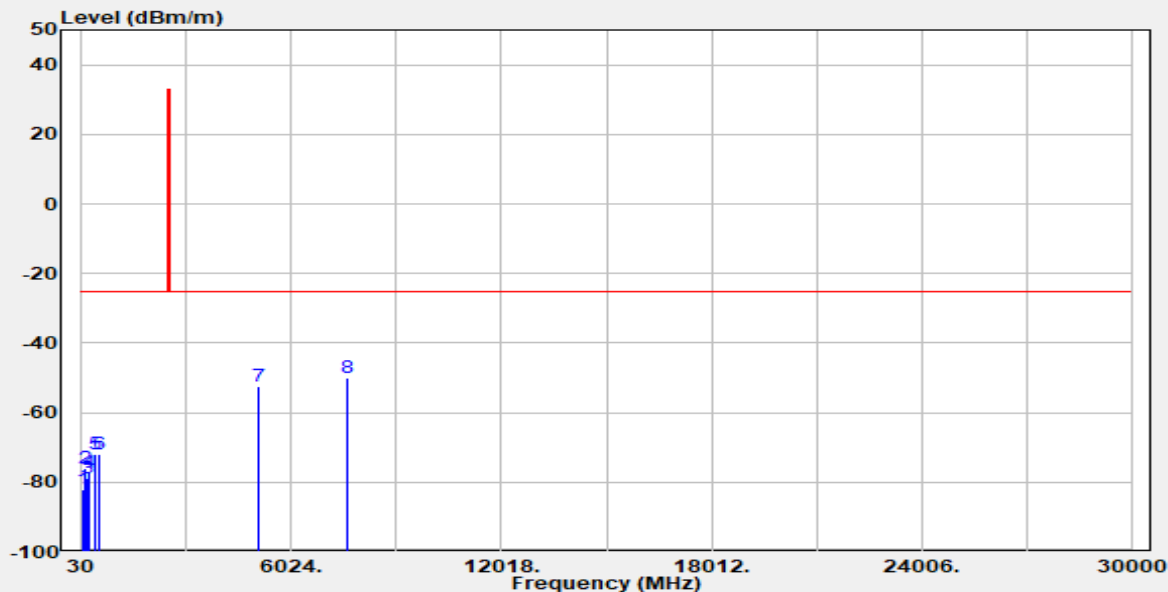
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
50.37	-76.24	-62.98	-11.95	-1.30	-25.00	-51.24
104.69	-83.14	-79.71	-1.56	-1.87	-25.00	-58.14
158.04	-79.28	-75.83	-1.15	-2.30	-25.00	-54.28
191.99	-81.77	-82.19	2.95	-2.53	-25.00	-56.77
402.48	-72.01	-72.28	3.92	-3.66	-25.00	-47.01
531.49	-73.57	-73.39	4.02	-4.21	-25.00	-48.57
5015.00	-53.07	-52.15	12.40	-13.31	-25.00	-28.07
7522.50	-48.86	-43.45	11.05	-16.45	-25.00	-23.86

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Report Number :TERF2411003767ER
 Operation Mode :LTE B7
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2535 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
50.37	-82.07	-68.81	-11.95	-1.30	-25.00	-57.07
125.06	-75.96	-72.32	-1.59	-2.05	-25.00	-50.96
180.35	-78.70	-77.52	1.27	-2.45	-25.00	-53.70
228.85	-77.24	-79.26	4.78	-2.76	-25.00	-52.24
412.18	-71.94	-72.32	4.08	-3.70	-25.00	-46.94
544.10	-72.01	-72.23	4.48	-4.26	-25.00	-47.01
5070.00	-52.43	-51.43	12.40	-13.40	-25.00	-27.43
7605.00	-49.82	-44.48	11.21	-16.55	-25.00	-24.82

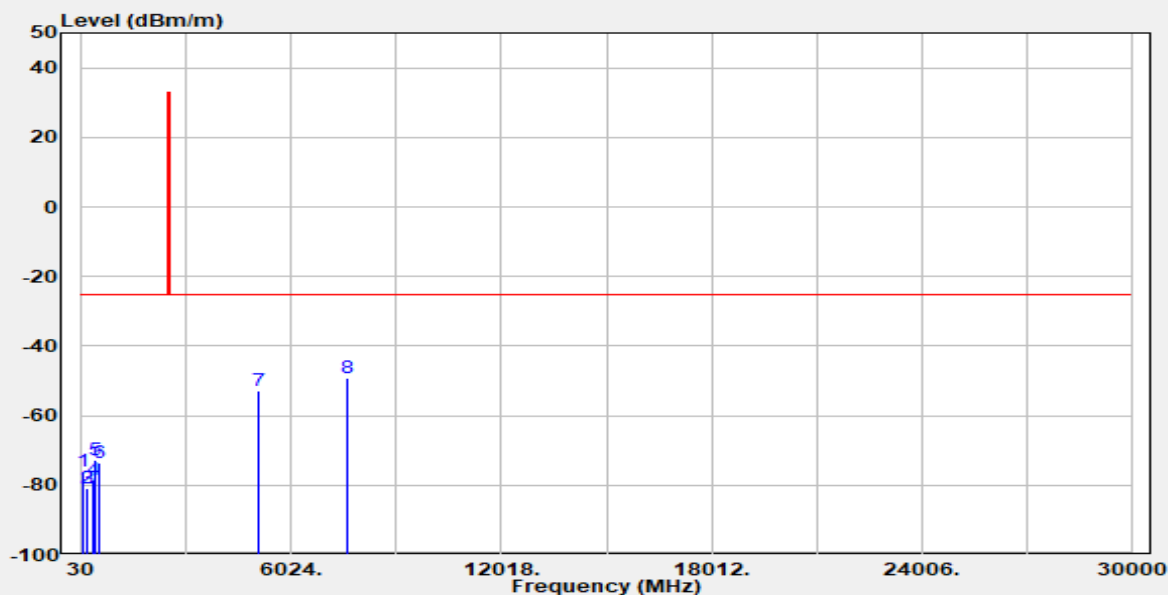
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Report Number :TERF2411003767ER
 Operation Mode :LTE B7
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2535 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
47.46	-76.07	-62.52	-12.29	-1.26	-25.00	-51.07
159.01	-80.81	-77.32	-1.19	-2.30	-25.00	-55.81
193.93	-81.09	-81.77	3.23	-2.55	-25.00	-56.09
337.49	-78.45	-79.04	3.94	-3.36	-25.00	-53.45
410.24	-72.71	-73.06	4.04	-3.69	-25.00	-47.71
530.52	-73.70	-73.49	3.99	-4.20	-25.00	-48.70
5070.00	-52.84	-51.84	12.40	-13.40	-25.00	-27.84
7605.00	-49.34	-44.00	11.21	-16.55	-25.00	-24.34

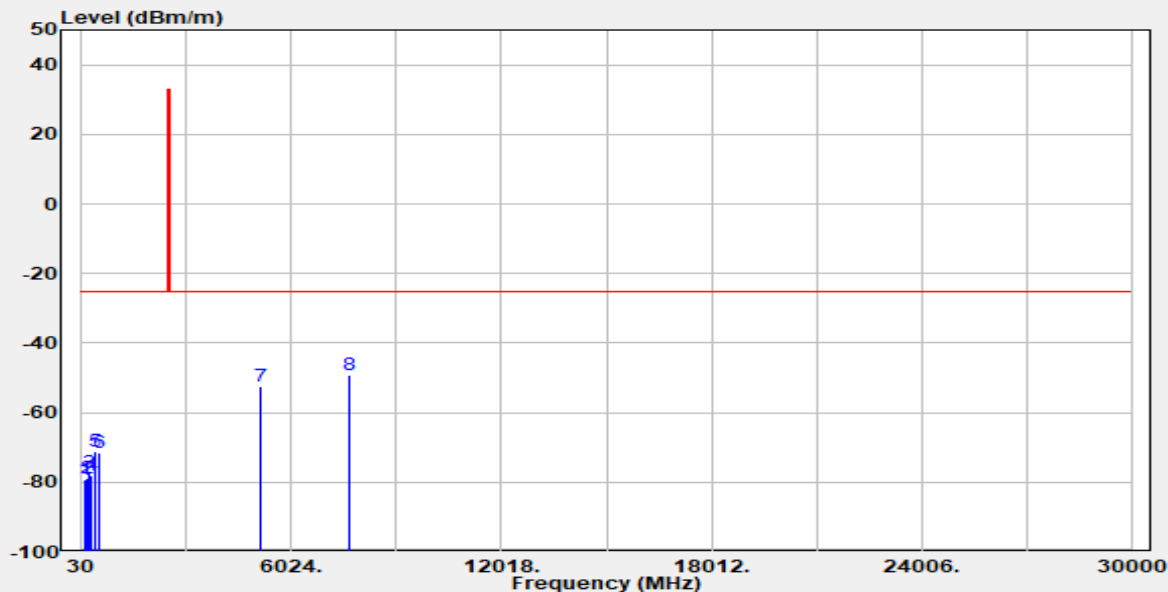
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Report Number :TERF2411003767ER
 Operation Mode :LTE B7
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2562.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
135.73	-79.24	-75.35	-1.77	-2.13	-25.00	-54.24
180.35	-78.79	-77.61	1.27	-2.45	-25.00	-53.79
229.82	-77.43	-79.38	4.72	-2.77	-25.00	-52.43
288.02	-77.89	-78.50	3.71	-3.10	-25.00	-52.89
402.48	-71.22	-71.48	3.92	-3.66	-25.00	-46.22
532.46	-71.59	-71.44	4.06	-4.21	-25.00	-46.59
5125.00	-52.55	-51.47	12.40	-13.48	-25.00	-27.55
7687.50	-49.36	-44.15	11.45	-16.66	-25.00	-24.36

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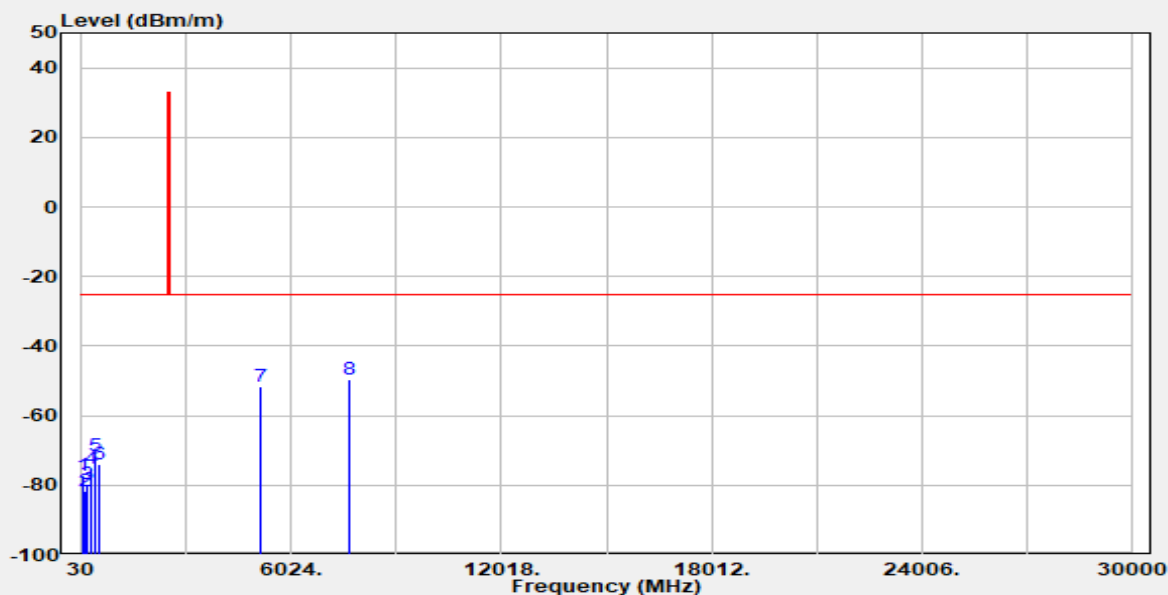
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Report Number :TERF2411003767ER
 Operation Mode :LTE B7
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2562.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



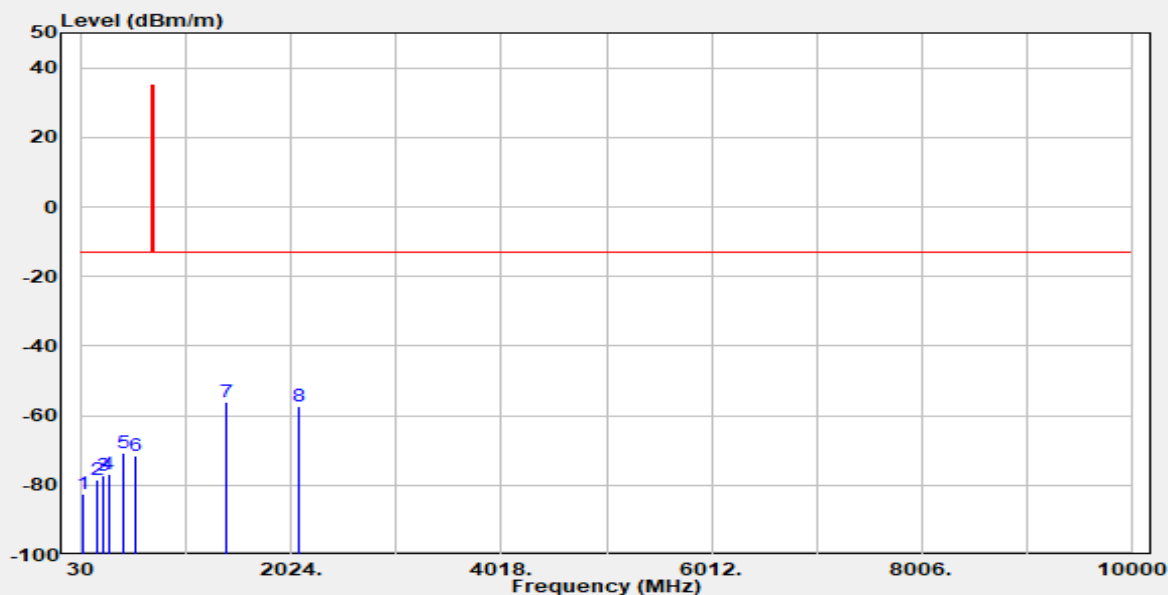
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
50.37	-77.21	-63.96	-11.95	-1.30	-25.00	-52.21
149.31	-81.70	-77.86	-1.60	-2.23	-25.00	-56.70
195.87	-79.62	-80.39	3.32	-2.56	-25.00	-54.62
313.24	-75.36	-75.90	3.77	-3.23	-25.00	-50.36
410.24	-71.66	-72.01	4.04	-3.69	-25.00	-46.66
533.43	-74.10	-73.98	4.09	-4.21	-25.00	-49.10
5125.00	-51.49	-50.41	12.40	-13.48	-25.00	-26.49
7687.50	-49.53	-44.32	11.45	-16.66	-25.00	-24.53

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Report Number :TERF2411003767ER
 Operation Mode :LTE B12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :699.7 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



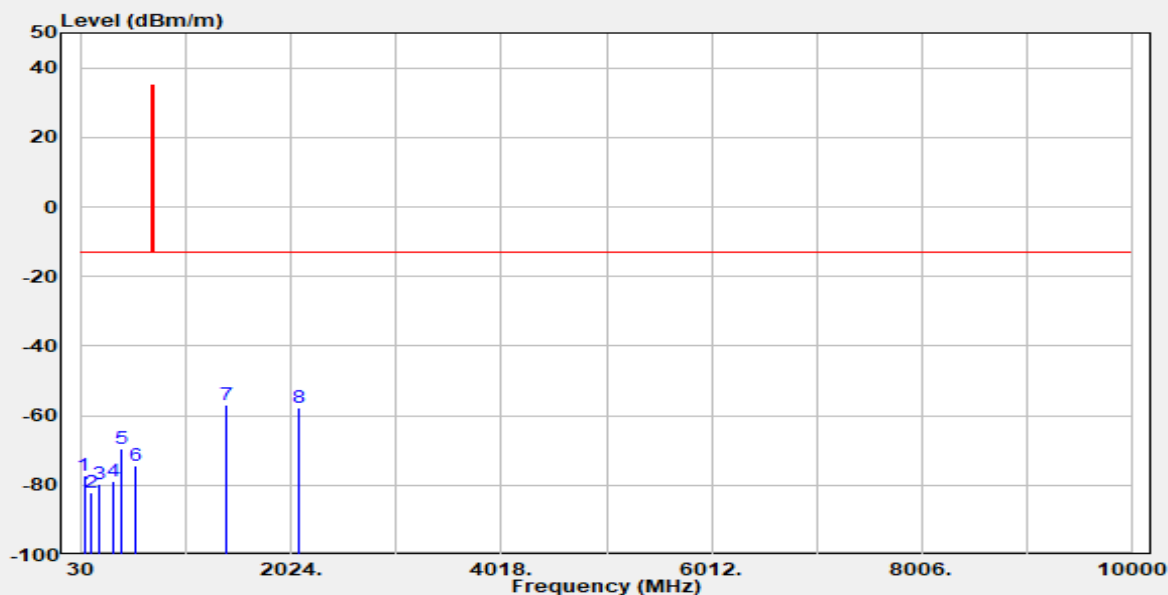
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
49.40	-82.34	-68.94	-12.11	-1.29	-13.00	-69.34
178.41	-78.51	-77.12	1.05	-2.44	-13.00	-65.51
226.91	-77.06	-79.21	4.90	-2.75	-13.00	-64.06
281.23	-76.84	-77.48	3.71	-3.07	-13.00	-63.84
416.06	-70.64	-71.06	4.14	-3.72	-13.00	-57.64
543.13	-71.64	-71.83	4.44	-4.25	-13.00	-58.64
1399.40	-56.19	-56.82	7.49	-6.86	-13.00	-43.19
2099.10	-57.25	-58.80	10.00	-8.46	-13.00	-44.25

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Report Number :TERF2411003767ER
 Operation Mode :LTE B12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :699.7 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
51.34	-77.34	-64.18	-11.84	-1.32	-13.00	-64.34
119.24	-82.18	-78.66	-1.52	-2.00	-13.00	-69.18
196.84	-79.83	-80.79	3.53	-2.57	-13.00	-66.83
338.46	-78.93	-79.53	3.97	-3.36	-13.00	-65.93
406.36	-69.61	-69.90	3.96	-3.68	-13.00	-56.61
535.37	-74.37	-74.32	4.16	-4.22	-13.00	-61.37
1399.40	-56.94	-57.57	7.49	-6.86	-13.00	-43.94
2099.10	-57.54	-59.08	10.00	-8.46	-13.00	-44.54

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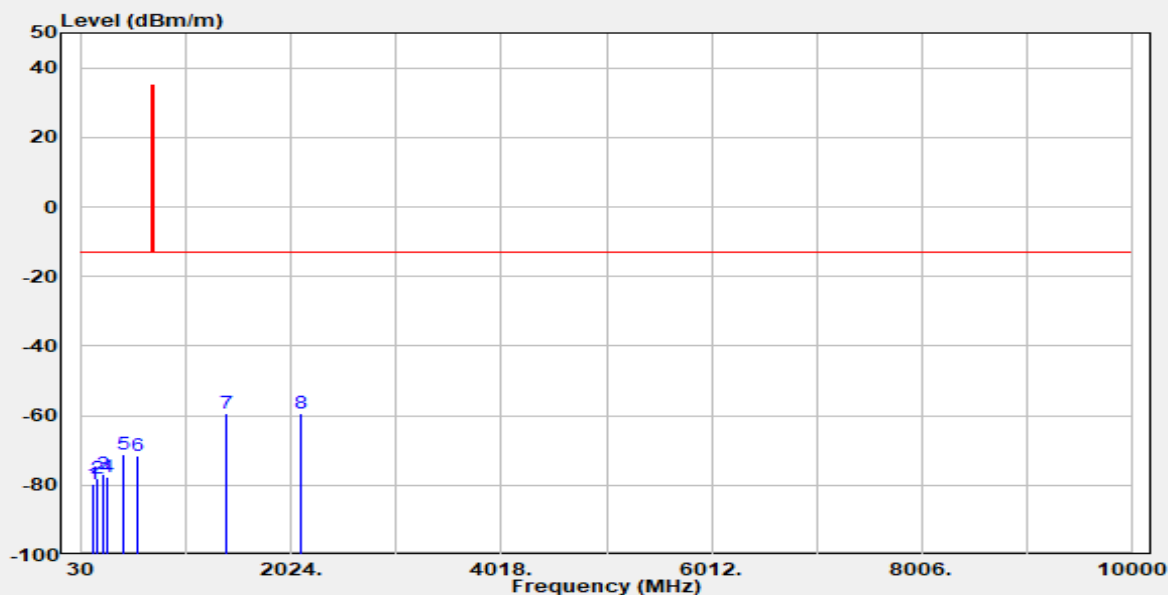
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Report Number :TERF2411003767ER
 Operation Mode :LTE B12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :707.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
128.94	-79.62	-75.83	-1.71	-2.08	-13.00	-66.62
176.47	-77.92	-76.20	0.71	-2.43	-13.00	-64.92
231.76	-76.95	-78.63	4.46	-2.78	-13.00	-63.95
277.35	-77.50	-78.14	3.69	-3.05	-13.00	-64.50
416.06	-71.00	-71.42	4.14	-3.72	-13.00	-58.00
551.86	-71.63	-71.88	4.55	-4.29	-13.00	-58.63
1408.00	-59.39	-60.09	7.58	-6.88	-13.00	-46.39
2112.00	-59.37	-60.56	9.68	-8.49	-13.00	-46.37

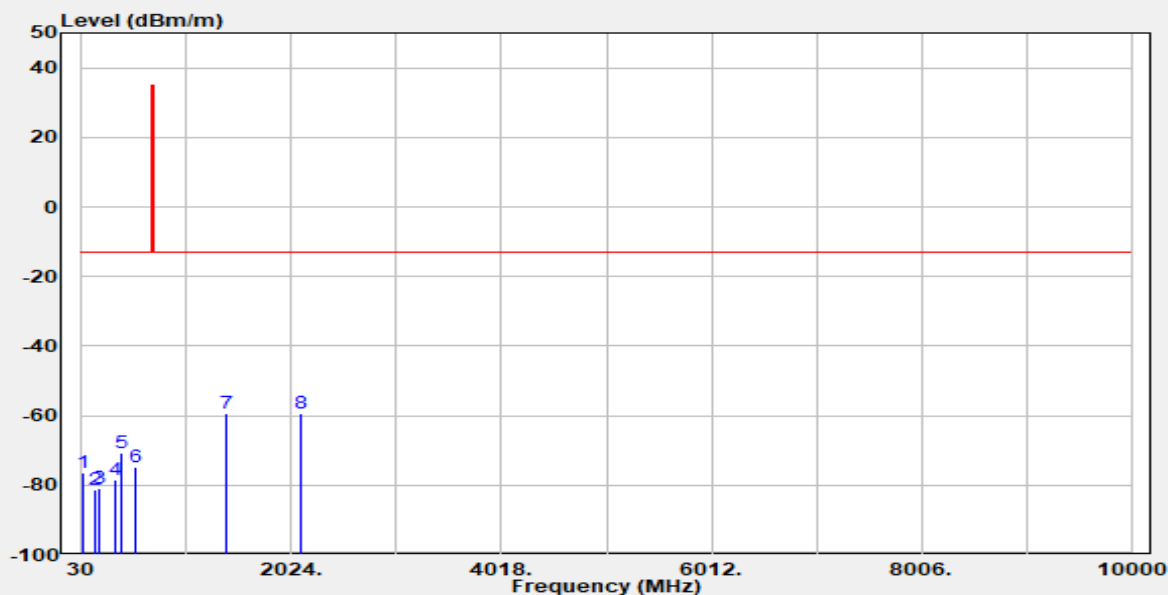
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Report Number :TERF2411003767ER
 Operation Mode :LTE B12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :707.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



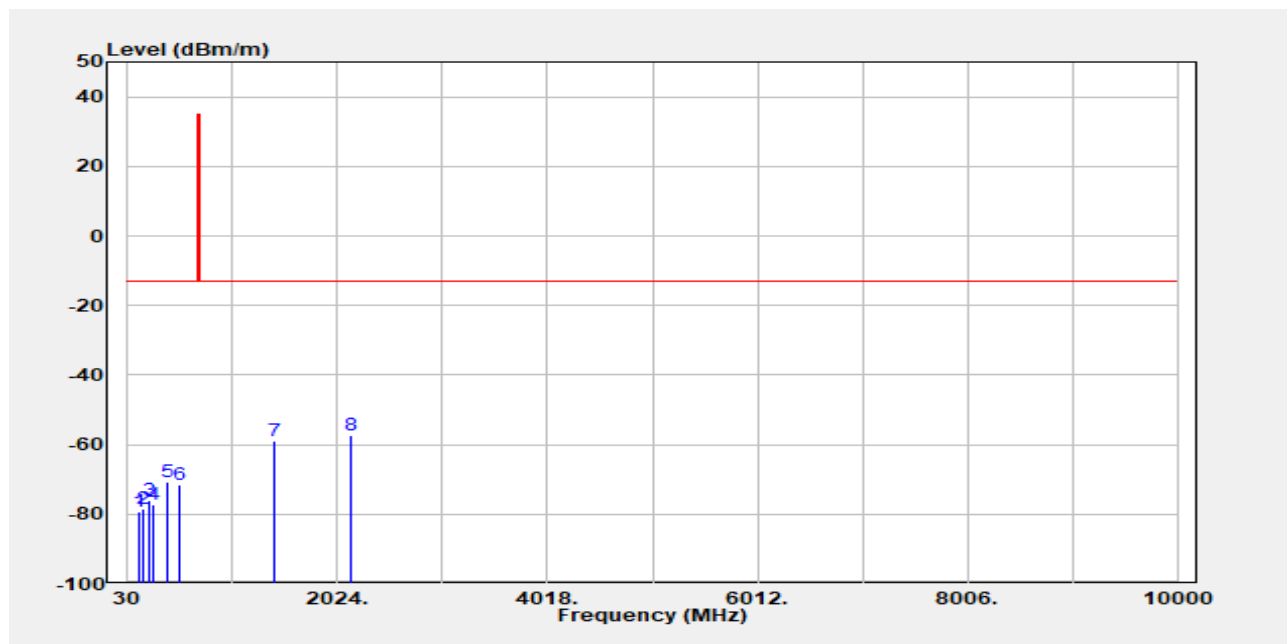
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
50.37	-76.45	-63.19	-11.95	-1.30	-13.00	-63.45
157.07	-81.28	-77.80	-1.20	-2.29	-13.00	-68.28
194.90	-80.89	-81.62	3.28	-2.55	-13.00	-67.89
353.98	-78.43	-79.26	4.26	-3.43	-13.00	-65.43
407.33	-70.64	-70.95	3.98	-3.68	-13.00	-57.64
535.37	-74.68	-74.62	4.16	-4.22	-13.00	-61.68
1408.00	-59.52	-60.22	7.58	-6.88	-13.00	-46.52
2112.00	-59.29	-60.48	9.68	-8.49	-13.00	-46.29

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Report Number :TERF2411003767ER
 Operation Mode :LTE B12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :715.3 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
130.88	-79.13	-75.27	-1.77	-2.10	-13.00	-66.13
183.26	-78.33	-77.63	1.77	-2.47	-13.00	-65.33
229.82	-76.16	-78.11	4.72	-2.77	-13.00	-63.16
276.38	-77.24	-77.89	3.68	-3.04	-13.00	-64.24
412.18	-70.70	-71.08	4.08	-3.70	-13.00	-57.70
529.55	-71.38	-71.15	3.97	-4.20	-13.00	-58.38
1430.60	-58.92	-59.69	7.71	-6.93	-13.00	-45.92
2145.90	-57.39	-58.27	9.44	-8.56	-13.00	-44.39

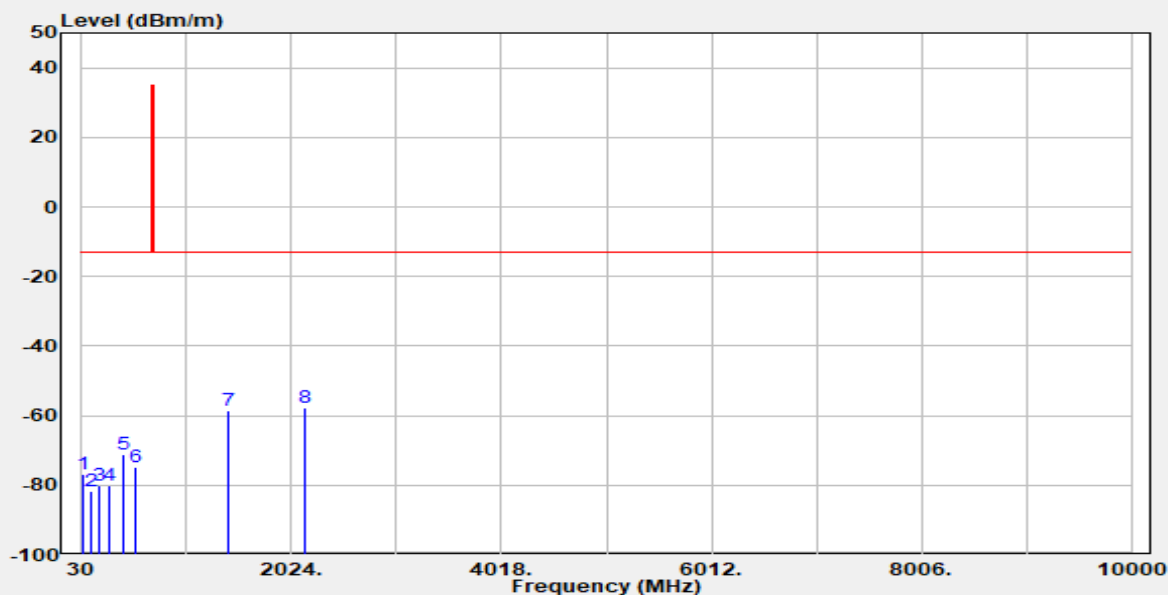
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Report Number :TERF2411003767ER
 Operation Mode :LTE B12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :715.3 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



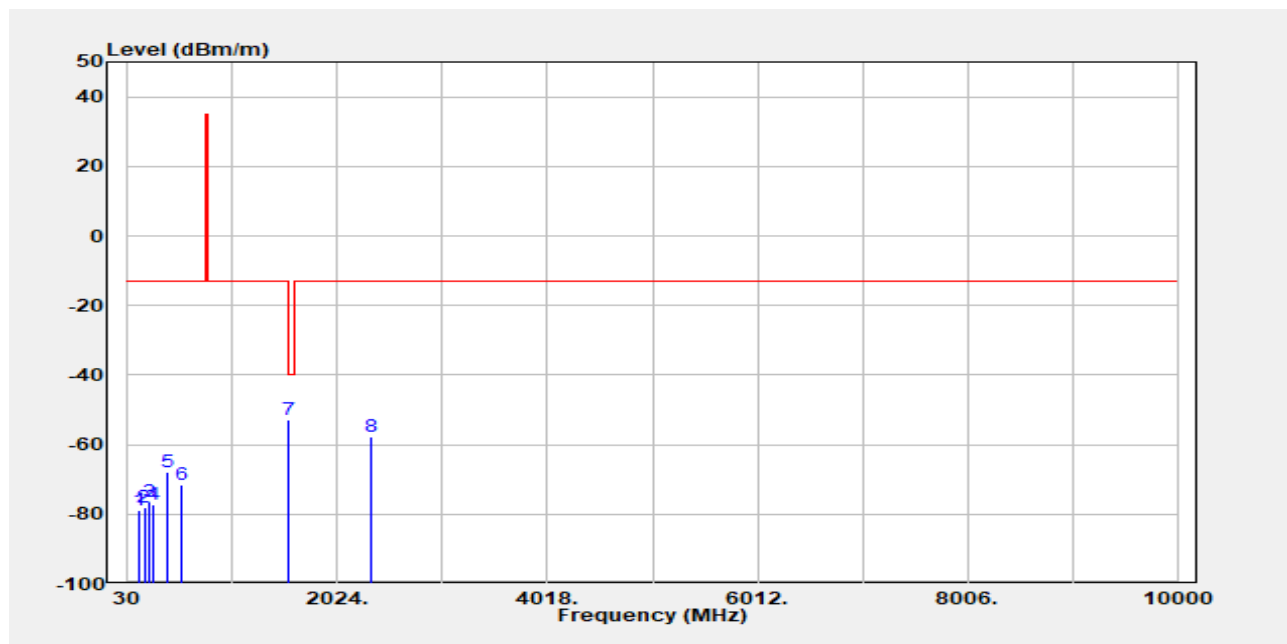
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
47.46	-76.67	-63.12	-12.29	-1.26	-13.00	-63.67
119.24	-81.82	-78.30	-1.52	-2.00	-13.00	-68.82
193.93	-79.96	-80.65	3.23	-2.55	-13.00	-66.96
287.05	-80.01	-80.62	3.70	-3.10	-13.00	-67.01
418.00	-71.23	-71.64	4.14	-3.73	-13.00	-58.23
534.40	-74.82	-74.73	4.13	-4.22	-13.00	-61.82
1430.60	-58.43	-59.20	7.71	-6.93	-13.00	-45.43
2145.90	-57.87	-58.75	9.44	-8.56	-13.00	-44.87

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Report Number :TERF2411003767ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :782 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
128.94	-79.01	-75.22	-1.71	-2.08	-13.00	-66.01
185.20	-77.98	-77.54	2.05	-2.49	-13.00	-64.98
228.85	-76.22	-78.24	4.78	-2.76	-13.00	-63.22
273.47	-77.28	-77.96	3.71	-3.03	-13.00	-64.28
406.36	-67.97	-68.25	3.96	-3.68	-13.00	-54.97
531.49	-71.42	-71.24	4.02	-4.21	-13.00	-58.42
1564.00	-53.04	-54.98	9.20	-7.26	-40.00	-13.04
2346.00	-57.80	-58.73	9.90	-8.97	-13.00	-44.80

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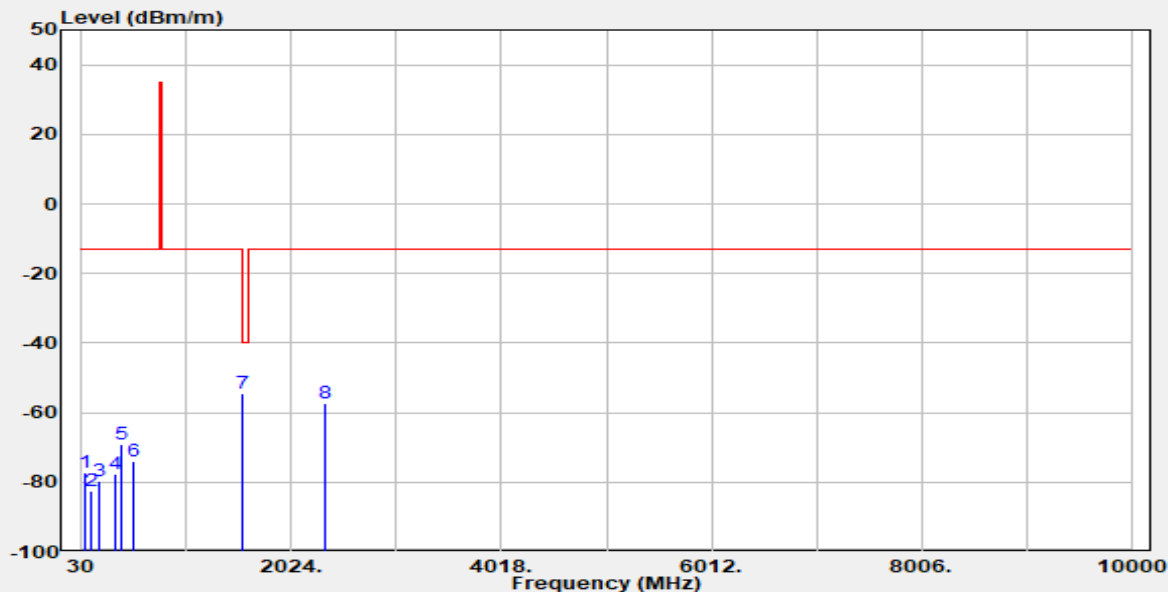
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Report Number :TERF2411003767ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :782 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
53.28	-77.06	-64.26	-11.46	-1.34	-13.00	-64.06
120.21	-82.65	-79.11	-1.52	-2.01	-13.00	-69.65
195.87	-79.85	-80.62	3.32	-2.56	-13.00	-66.85
350.10	-77.52	-78.27	4.16	-3.41	-13.00	-64.52
404.42	-68.97	-69.23	3.93	-3.67	-13.00	-55.97
529.55	-73.86	-73.63	3.97	-4.20	-13.00	-60.86
1564.00	-54.57	-56.51	9.20	-7.26	-40.00	-14.57
2346.00	-57.24	-58.16	9.90	-8.97	-13.00	-44.24

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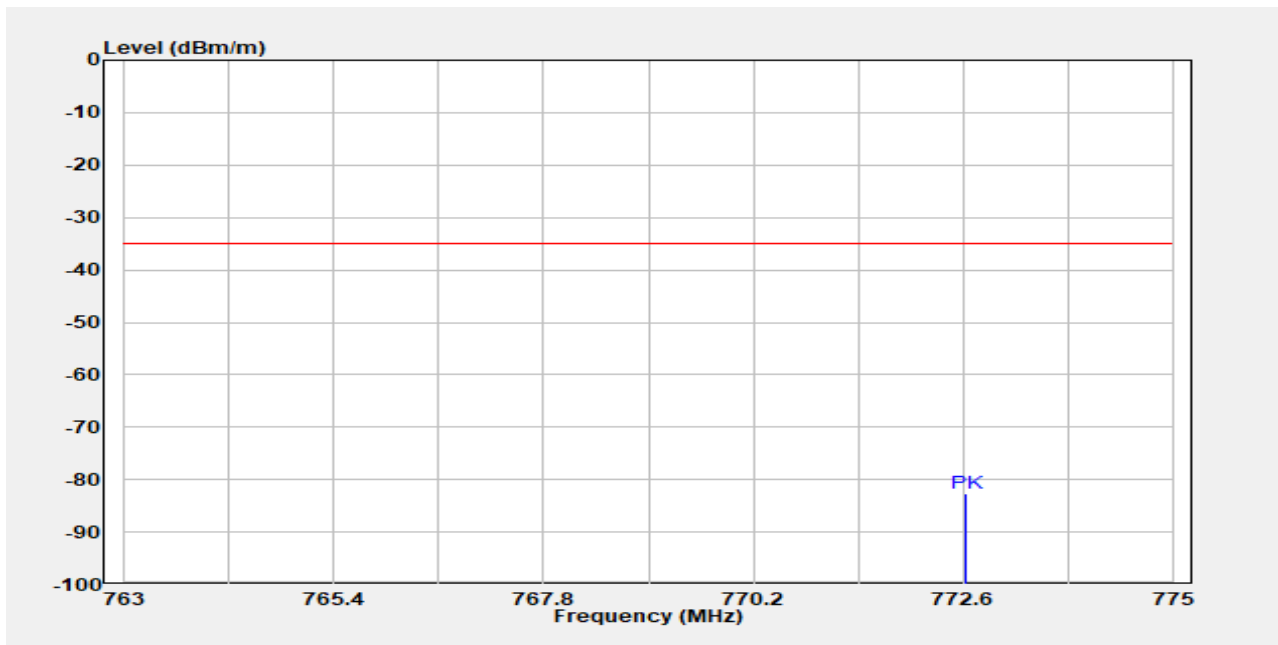
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LTE B13 (763-775)

Report Number :TERF2411003767ER
Operation Mode :LTE B13
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :782 MHz

Test Site :SAC 3
Test Date :2025-01-23
Temp./Humi. :21.2°C/62%
Antenna Pol. :Vertical
Engineer :Nick Lin



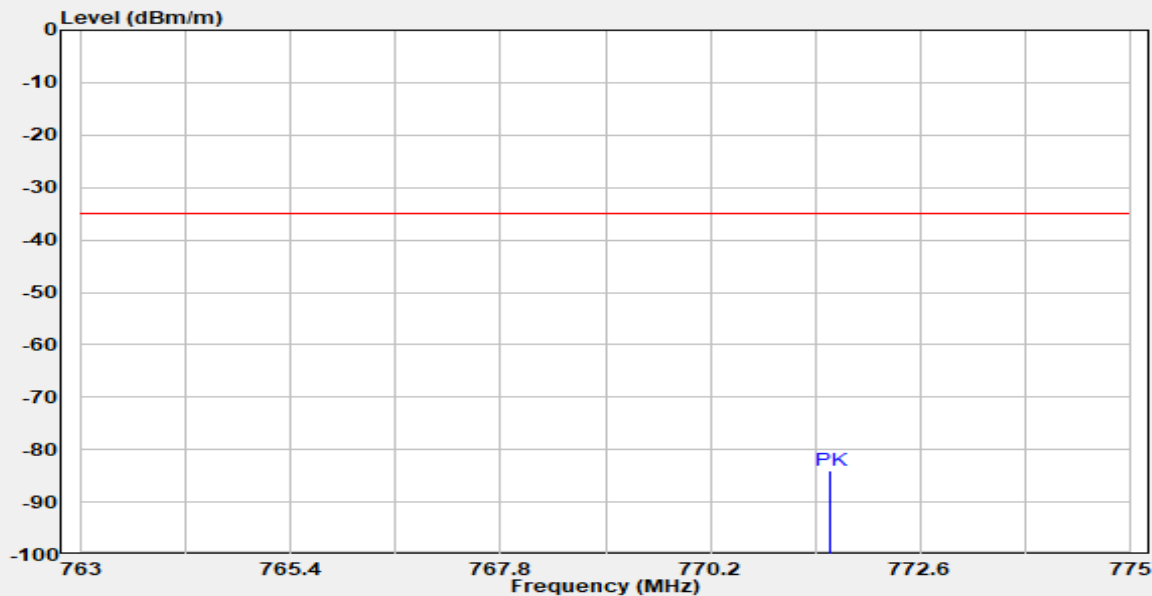
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
772.624	-82.72	-81.20	3.54	-5.06	-35.00	-47.72

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Report Number :TERF2411003767ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :782 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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 @3m dBm	Margin dB
771.580	-83.90	-82.37	3.53	-5.05	-35.00	-48.90

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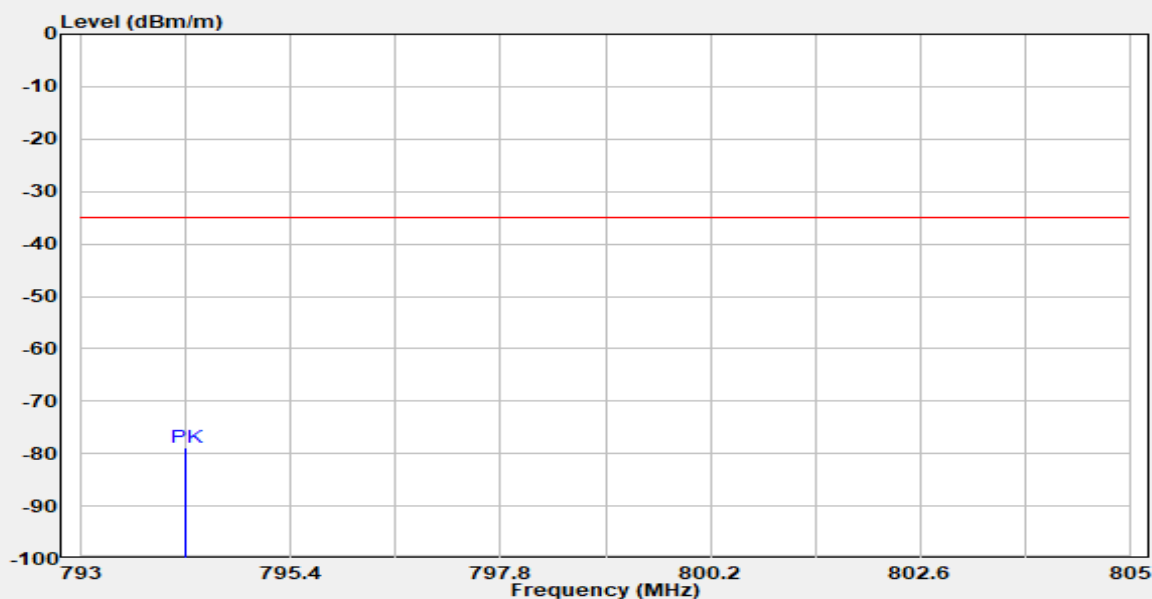
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LTE B13 (793-805)

Report Number :TERF2411003767ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :782 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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 @3m dBm	Margin dB
794.200	-78.96	-77.24	3.41	-5.13	-35.00	-43.96

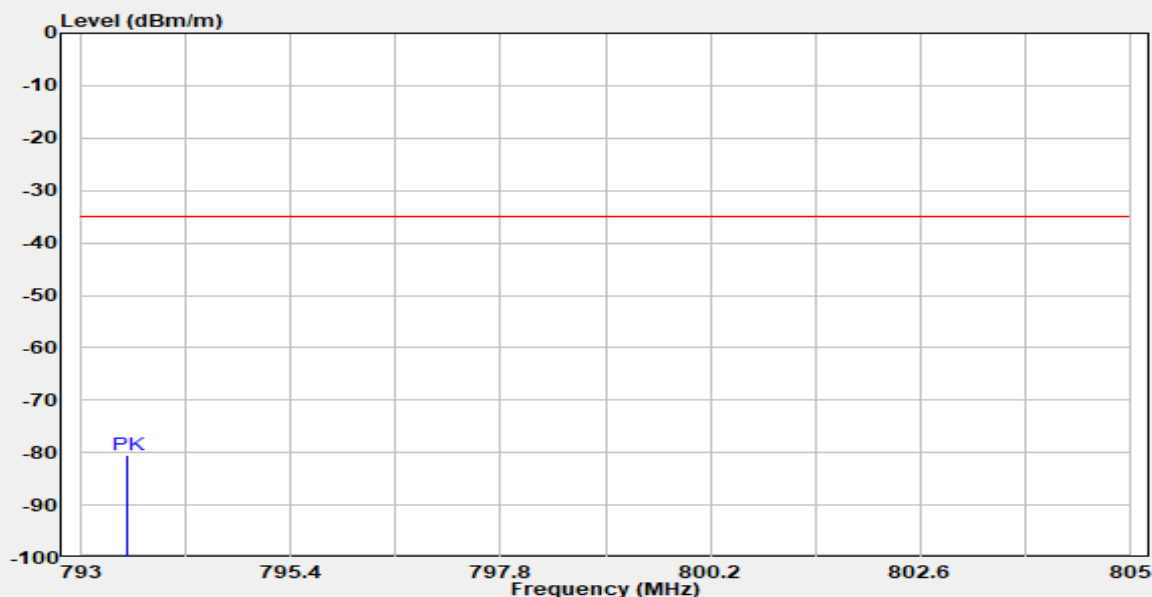
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Report Number :TERF2411003767ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :782 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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 @3m dBm	Margin dB
793.516	-80.41	-78.71	3.43	-5.12	-35.00	-45.41

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

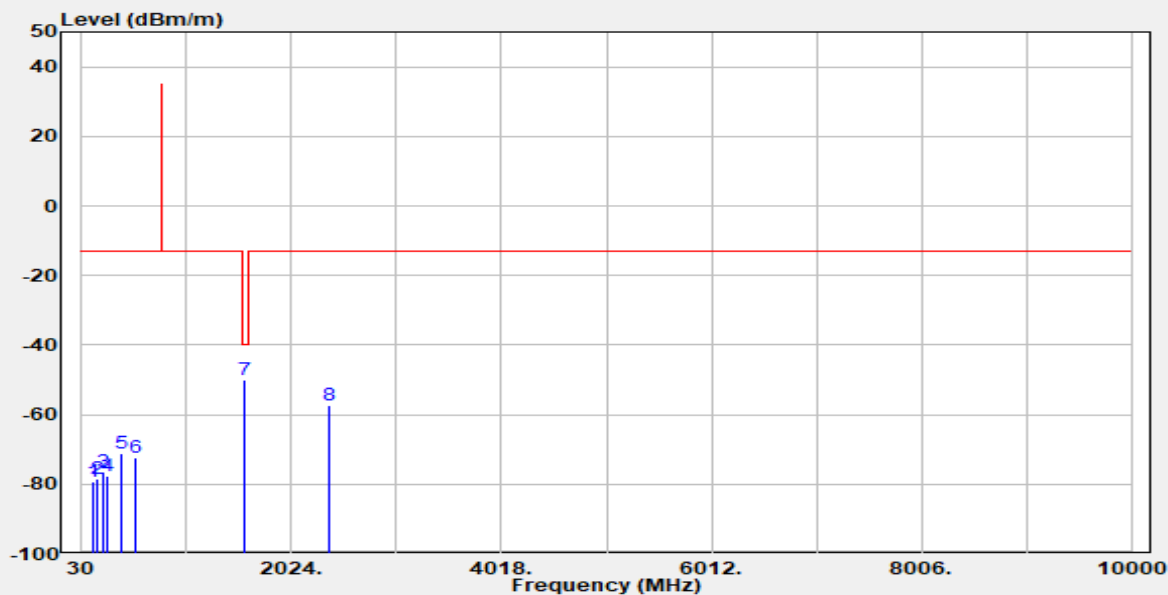
f (886-2) 2298-0488

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Report Number :TERF2411003767ER
 Operation Mode :LTE B14
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :790.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
129.91	-79.41	-75.59	-1.74	-2.09	-13.00	-66.41
179.38	-78.61	-77.33	1.16	-2.45	-13.00	-65.61
229.82	-76.62	-78.57	4.72	-2.77	-13.00	-63.62
280.26	-77.75	-78.41	3.72	-3.06	-13.00	-64.75
413.15	-71.10	-71.50	4.10	-3.71	-13.00	-58.10
548.95	-72.26	-72.56	4.57	-4.28	-13.00	-59.26
1581.00	-50.15	-52.05	9.20	-7.30	-40.00	-10.15
2371.50	-57.38	-58.47	10.12	-9.02	-13.00	-44.38

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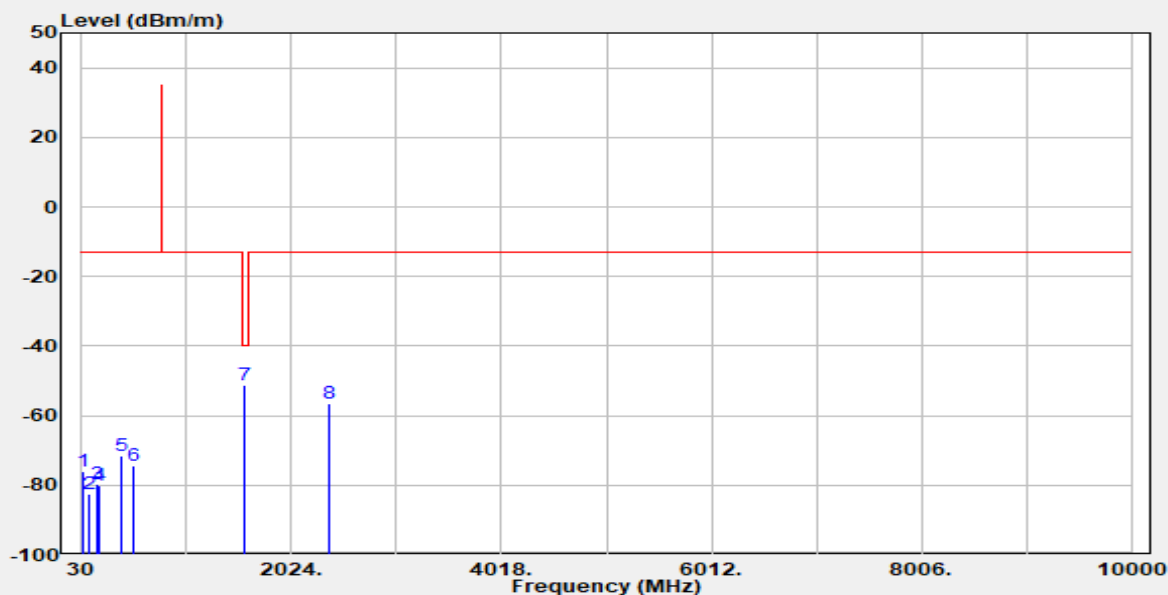
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Report Number :TERF2411003767ER
 Operation Mode :LTE B14
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :790.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
44.55	-76.03	-62.25	-12.56	-1.22	-13.00	-63.03
93.05	-82.37	-79.65	-0.95	-1.77	-13.00	-69.37
174.53	-79.80	-77.85	0.46	-2.42	-13.00	-66.80
193.93	-80.01	-80.69	3.23	-2.55	-13.00	-67.01
412.18	-71.59	-71.97	4.08	-3.70	-13.00	-58.59
526.64	-74.40	-74.19	3.98	-4.19	-13.00	-61.40
1581.00	-51.09	-53.00	9.20	-7.30	-40.00	-11.09
2371.50	-56.33	-57.42	10.12	-9.02	-13.00	-43.33

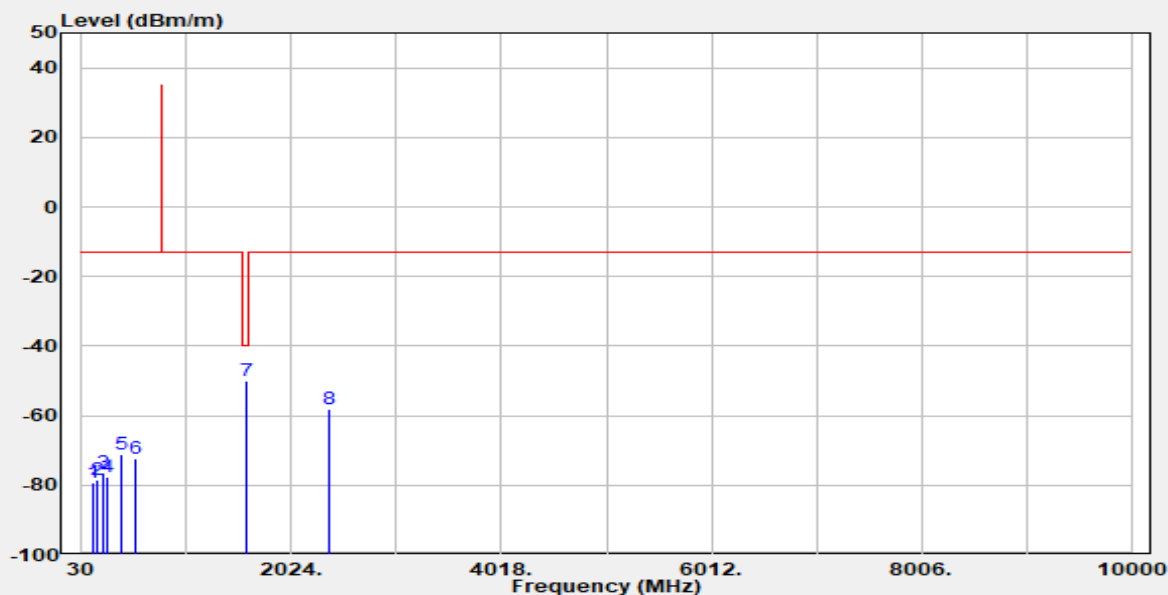
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Report Number :TERF2411003767ER
Operation Mode :LTE B14
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :793 MHz

Test Site :SAC 3
Test Date :2025-01-23
Temp./Humi. :21.2°C/62%
Antenna Pol. :Vertical
Engineer :Nick Lin



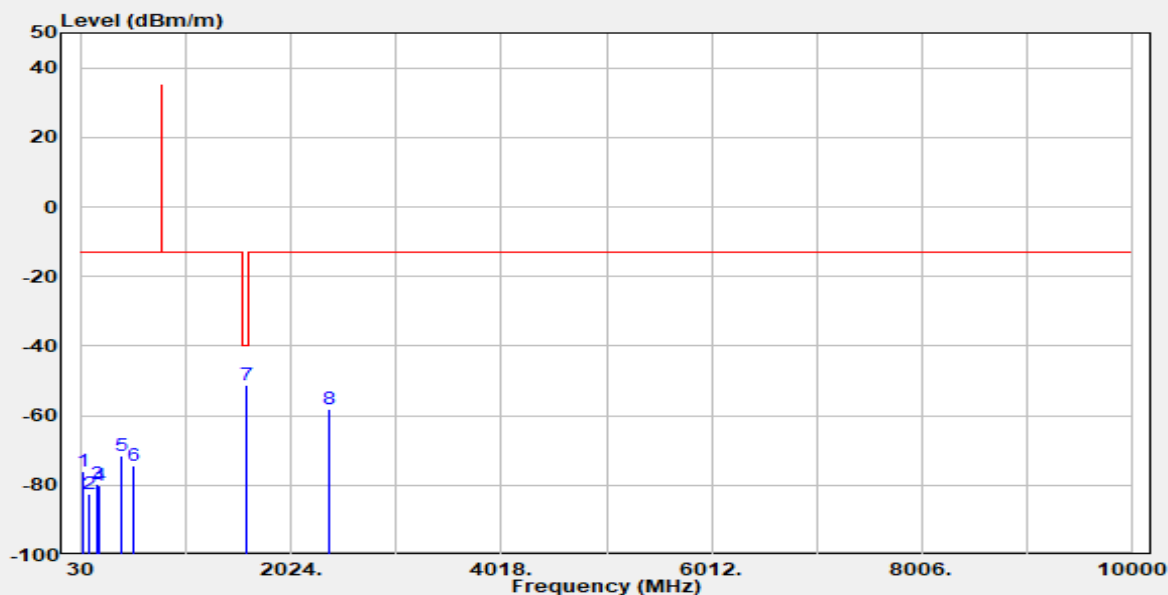
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
129.91	-79.41	-75.59	-1.74	-2.09	-13.00	-66.41
179.38	-78.61	-77.33	1.16	-2.45	-13.00	-65.61
229.82	-76.62	-78.57	4.72	-2.77	-13.00	-63.62
280.26	-77.75	-78.41	3.72	-3.06	-13.00	-64.75
413.15	-71.10	-71.50	4.10	-3.71	-13.00	-58.10
548.95	-72.26	-72.56	4.57	-4.28	-13.00	-59.26
1586.00	-50.09	-51.98	9.20	-7.31	-40.00	-10.09
2379.00	-58.24	-59.39	10.19	-9.04	-13.00	-45.24

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Report Number :TERF2411003767ER
 Operation Mode :LTE B14
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :793 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
44.55	-76.03	-62.25	-12.56	-1.22	-13.00	-63.03
93.05	-82.37	-79.65	-0.95	-1.77	-13.00	-69.37
174.53	-79.80	-77.85	0.46	-2.42	-13.00	-66.80
193.93	-80.01	-80.69	3.23	-2.55	-13.00	-67.01
412.18	-71.59	-71.97	4.08	-3.70	-13.00	-58.59
526.64	-74.40	-74.19	3.98	-4.19	-13.00	-61.40
1586.00	-51.09	-52.99	9.20	-7.31	-40.00	-11.09
2379.00	-58.02	-59.17	10.19	-9.04	-13.00	-45.02

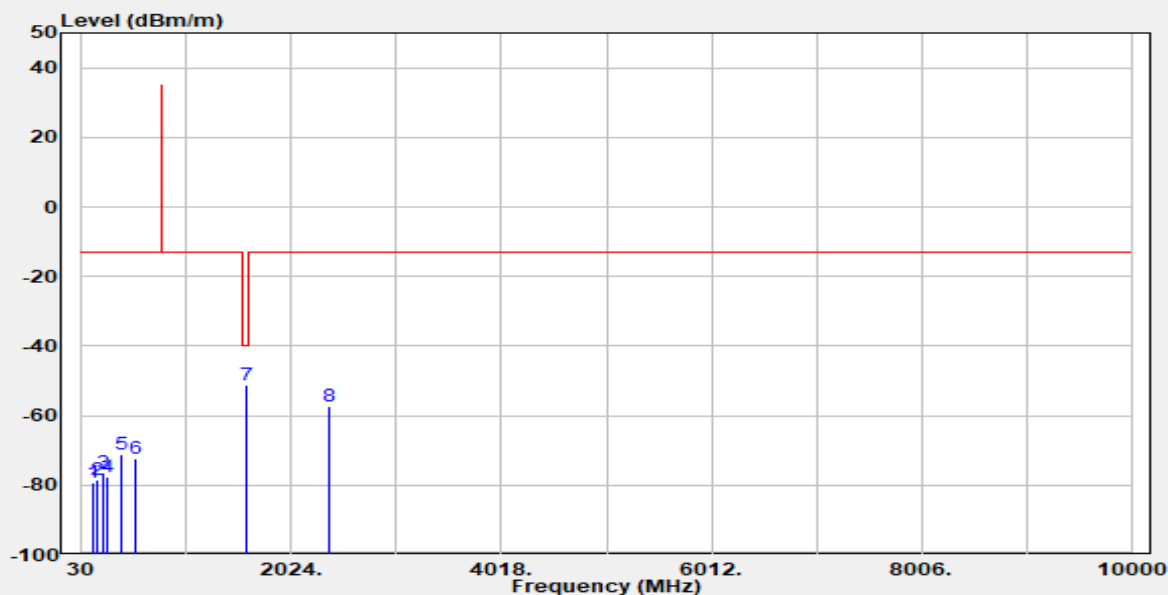
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Report Number :TERF2411003767ER
 Operation Mode :LTE B14
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :795.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



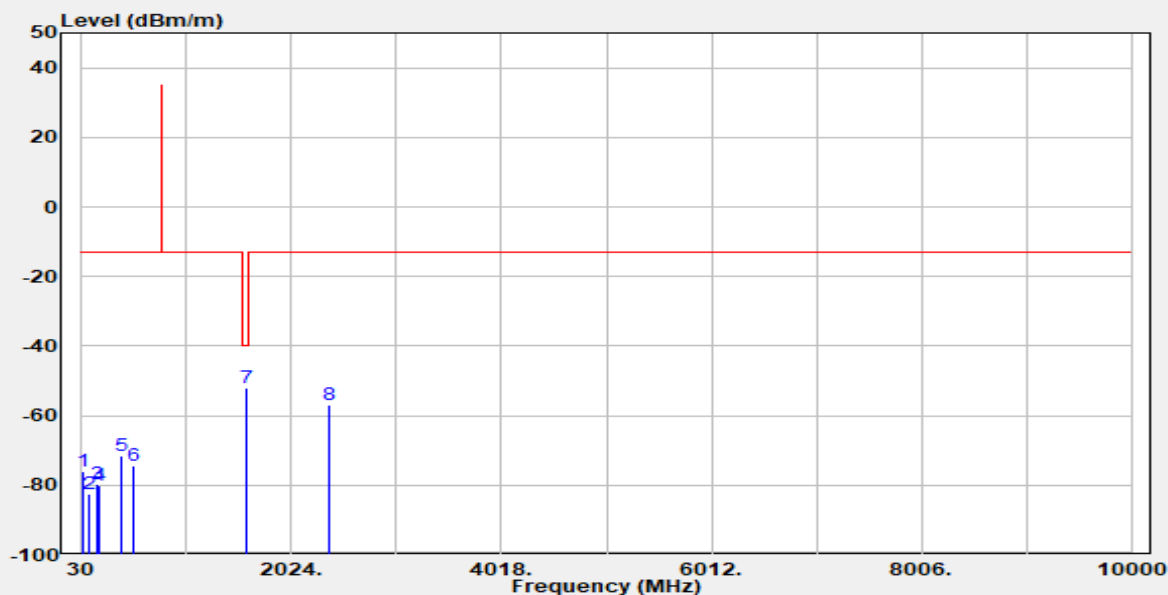
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
129.91	-79.41	-75.59	-1.74	-2.09	-13.00	-66.41
179.38	-78.61	-77.33	1.16	-2.45	-13.00	-65.61
229.82	-76.62	-78.57	4.72	-2.77	-13.00	-63.62
280.26	-77.75	-78.41	3.72	-3.06	-13.00	-64.75
413.15	-71.10	-71.50	4.10	-3.71	-13.00	-58.10
548.95	-72.26	-72.56	4.57	-4.28	-13.00	-59.26
1591.00	-51.15	-53.04	9.21	-7.32	-40.00	-11.15
2386.50	-57.38	-58.46	10.14	-9.05	-13.00	-44.38

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Report Number :TERF2411003767ER
 Operation Mode :LTE B14
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :795.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



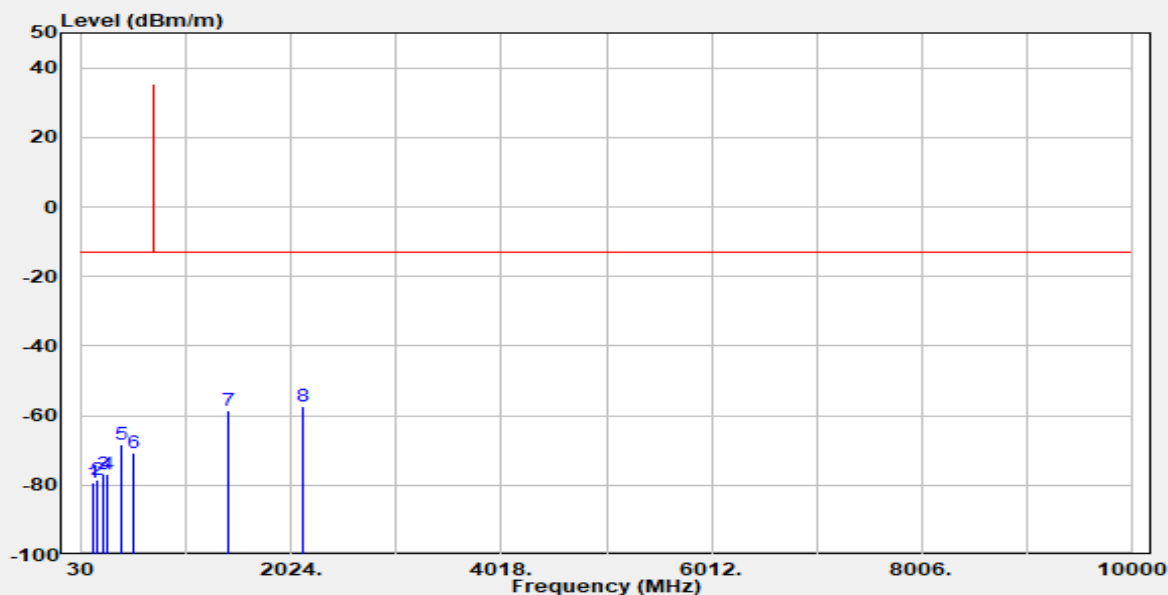
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
44.55	-76.03	-62.25	-12.56	-1.22	-13.00	-63.03
93.05	-82.37	-79.65	-0.95	-1.77	-13.00	-69.37
174.53	-79.80	-77.85	0.46	-2.42	-13.00	-66.80
193.93	-80.01	-80.69	3.23	-2.55	-13.00	-67.01
412.18	-71.59	-71.97	4.08	-3.70	-13.00	-58.59
526.64	-74.40	-74.19	3.98	-4.19	-13.00	-61.40
1591.00	-52.09	-53.98	9.21	-7.32	-40.00	-12.09
2386.50	-56.94	-58.02	10.14	-9.05	-13.00	-43.94

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Report Number :TERF2411003767ER
 Operation Mode :LTE B17
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :709 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
136.70	-79.38	-75.53	-1.71	-2.14	-13.00	-66.38
178.41	-78.36	-76.97	1.05	-2.44	-13.00	-65.36
230.79	-76.86	-78.68	4.60	-2.77	-13.00	-63.86
279.29	-76.83	-77.49	3.71	-3.06	-13.00	-63.83
405.39	-68.29	-68.56	3.94	-3.67	-13.00	-55.29
528.58	-70.77	-70.55	3.97	-4.19	-13.00	-57.77
1418.00	-58.37	-59.14	7.68	-6.90	-13.00	-45.37
2127.00	-57.44	-58.45	9.53	-8.52	-13.00	-44.44

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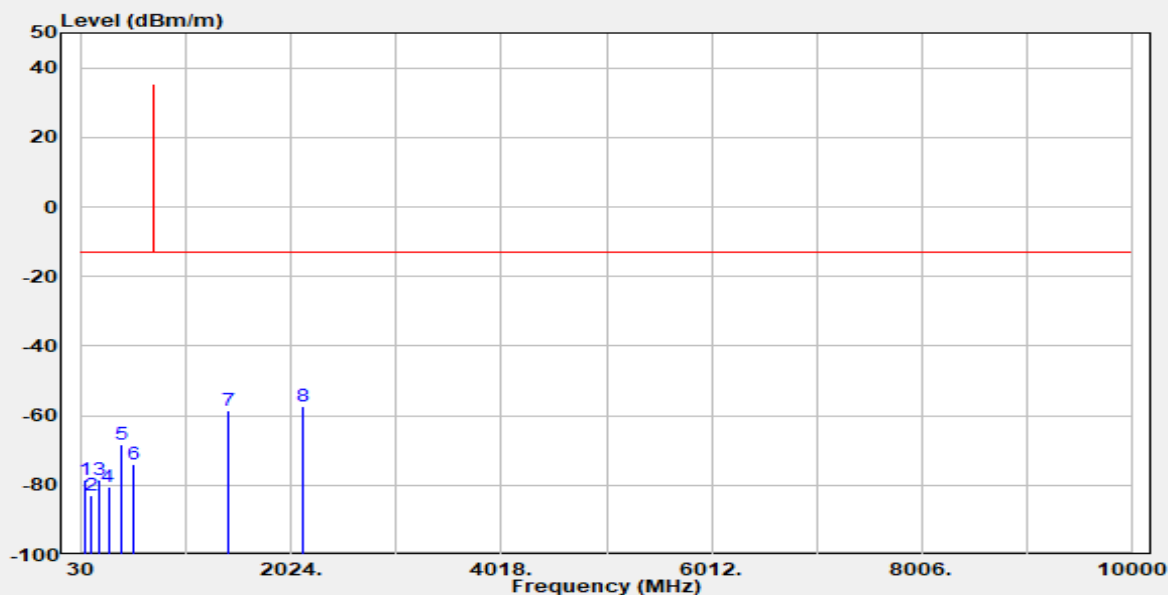
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Report Number :TERF2411003767ER
 Operation Mode :LTE B17
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :709 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
59.10	-78.33	-66.92	-10.00	-1.41	-13.00	-65.33
112.45	-83.12	-79.63	-1.55	-1.94	-13.00	-70.12
192.96	-78.40	-78.94	3.08	-2.54	-13.00	-65.40
281.23	-80.32	-80.96	3.71	-3.07	-13.00	-67.32
406.36	-68.15	-68.43	3.96	-3.68	-13.00	-55.15
527.61	-74.00	-73.78	3.97	-4.19	-13.00	-61.00
1418.00	-58.36	-59.14	7.68	-6.90	-13.00	-45.36
2127.00	-57.23	-58.24	9.53	-8.52	-13.00	-44.23

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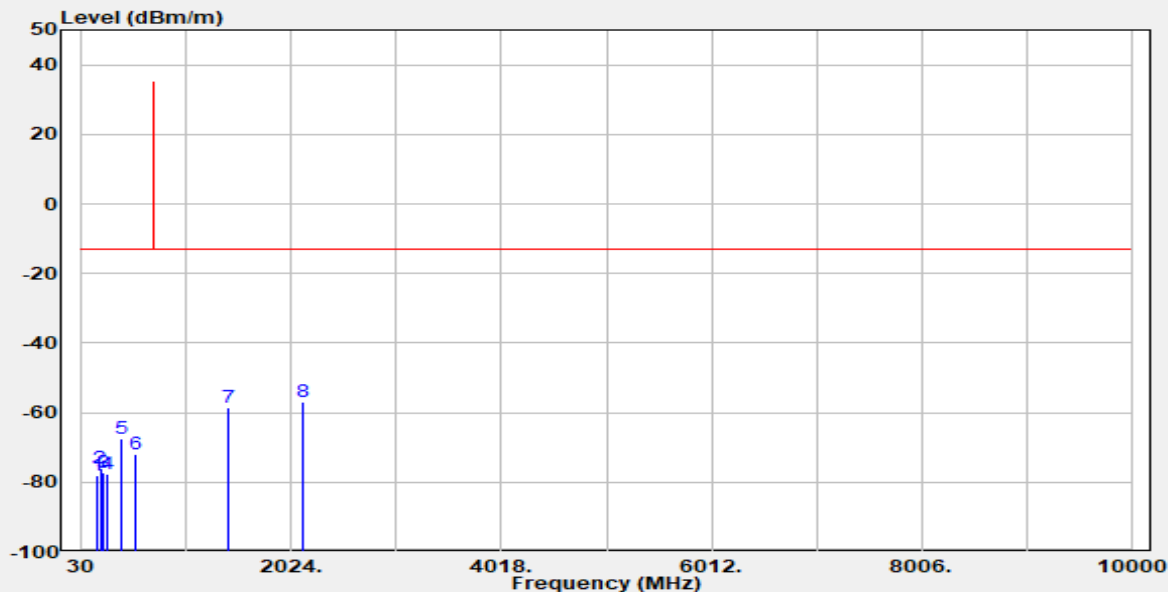
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Report Number :TERF2411003767ER
 Operation Mode :LTE B17
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :710 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
179.38	-77.88	-76.60	1.16	-2.45	-13.00	-64.88
204.60	-75.89	-77.27	3.99	-2.62	-13.00	-62.89
230.79	-77.32	-79.14	4.60	-2.77	-13.00	-64.32
278.32	-77.84	-78.50	3.70	-3.05	-13.00	-64.84
403.45	-67.58	-67.85	3.93	-3.66	-13.00	-54.58
535.37	-71.75	-71.69	4.16	-4.22	-13.00	-58.75
1420.00	-58.49	-59.28	7.70	-6.91	-13.00	-45.49
2130.00	-56.95	-57.93	9.50	-8.53	-13.00	-43.95

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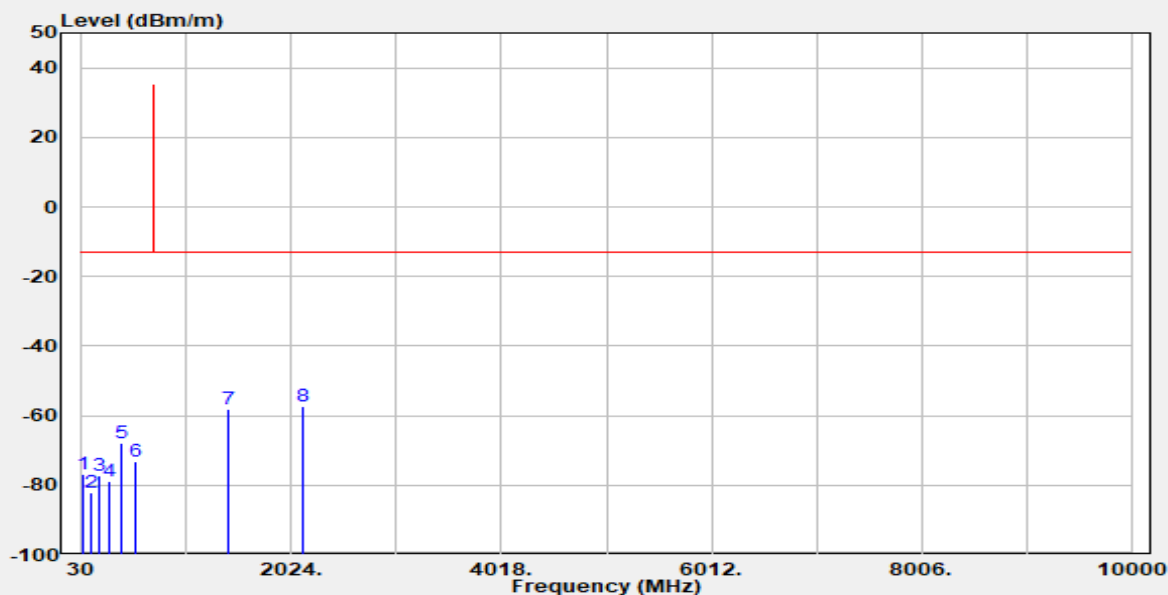
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2411003767ER
 Operation Mode :LTE B17
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :710 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
47.46	-76.97	-63.41	-12.29	-1.26	-13.00	-63.97
120.21	-82.21	-78.67	-1.52	-2.01	-13.00	-69.21
192.96	-77.35	-77.89	3.08	-2.54	-13.00	-64.35
283.17	-78.83	-79.45	3.69	-3.08	-13.00	-65.83
407.33	-67.80	-68.10	3.98	-3.68	-13.00	-54.80
534.40	-73.21	-73.12	4.13	-4.22	-13.00	-60.21
1420.00	-58.26	-59.05	7.70	-6.91	-13.00	-45.26
2130.00	-57.44	-58.42	9.50	-8.53	-13.00	-44.44

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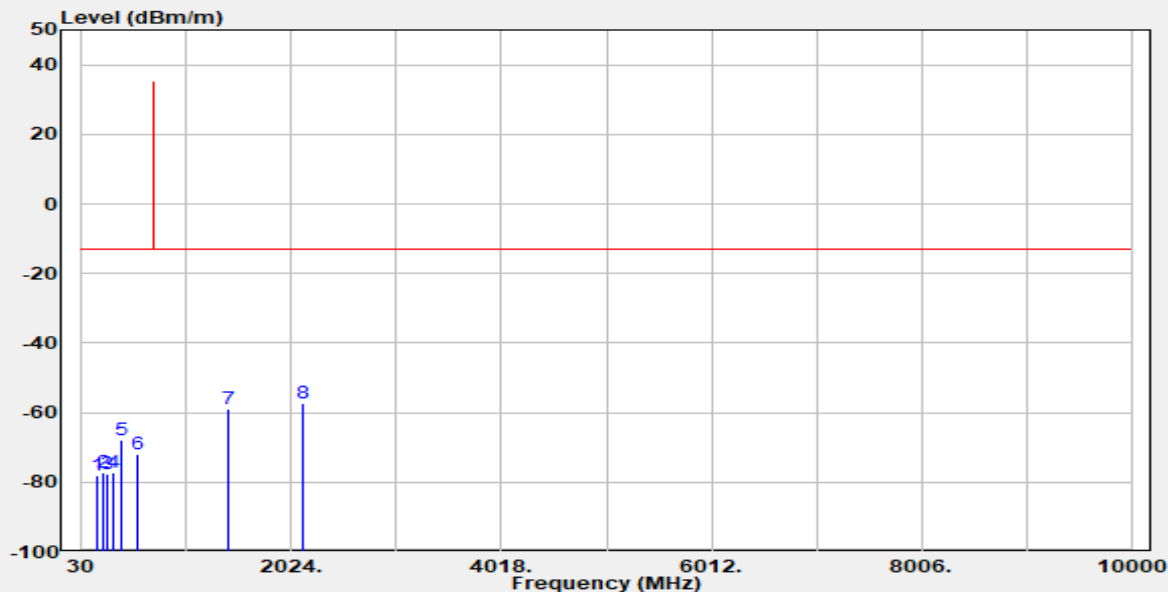
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Member of SGS Group

Report Number :TERF2411003767ER
 Operation Mode :LTE B17
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :711 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
181.32	-78.04	-77.06	1.48	-2.46	-13.00	-65.04
233.70	-77.40	-78.79	4.18	-2.79	-13.00	-64.40
278.32	-77.45	-78.10	3.70	-3.05	-13.00	-64.45
334.58	-77.27	-77.81	3.88	-3.34	-13.00	-64.27
409.27	-67.87	-68.21	4.02	-3.69	-13.00	-54.87
560.59	-72.03	-72.13	4.43	-4.32	-13.00	-59.03
1422.00	-58.81	-59.60	7.70	-6.91	-13.00	-45.81
2133.00	-57.40	-58.37	9.50	-8.53	-13.00	-44.40

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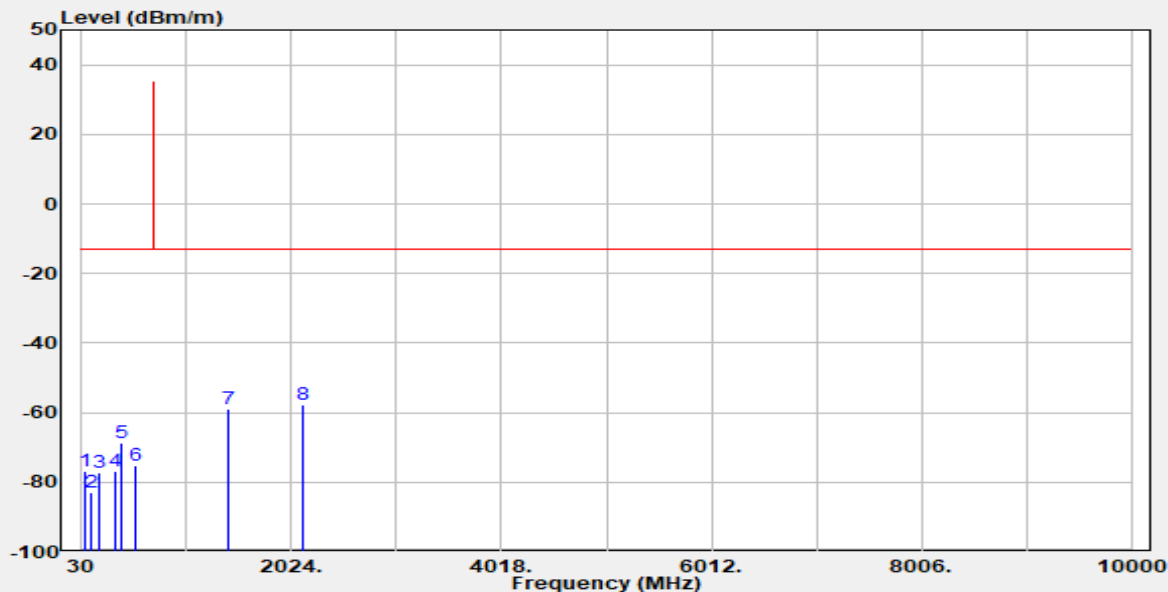
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Report Number :TERF2411003767ER
 Operation Mode :LTE B17
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :711 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
53.28	-76.64	-63.84	-11.46	-1.34	-13.00	-63.64
121.18	-82.75	-79.26	-1.47	-2.02	-13.00	-69.75
192.96	-77.34	-77.88	3.08	-2.54	-13.00	-64.34
343.31	-76.99	-77.64	4.03	-3.38	-13.00	-63.99
406.36	-68.53	-68.81	3.96	-3.68	-13.00	-55.53
532.46	-75.33	-75.18	4.06	-4.21	-13.00	-62.33
1422.00	-58.85	-59.64	7.70	-6.91	-13.00	-45.85
2133.00	-57.77	-58.73	9.50	-8.53	-13.00	-44.77

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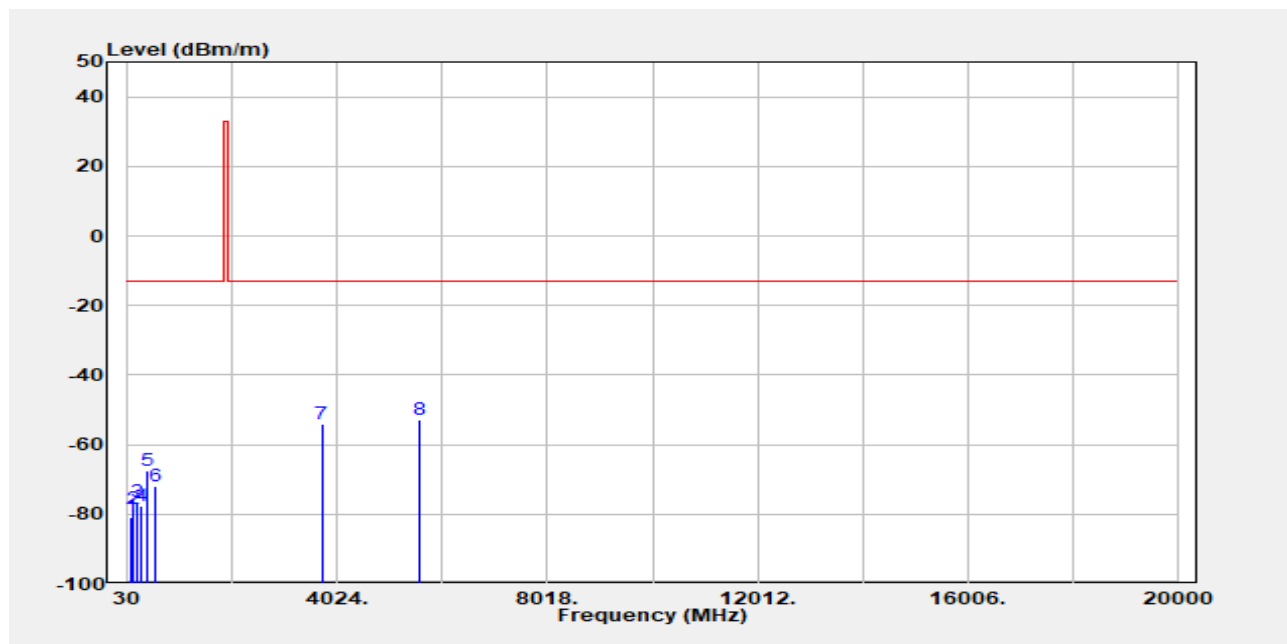
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Report Number :TERF2411003767ER
 Operation Mode :LTE B25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1860 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
82.38	-80.87	-76.88	-2.33	-1.66	-13.00	-67.87
123.12	-78.36	-74.71	-1.61	-2.03	-13.00	-65.36
204.60	-76.36	-77.74	3.99	-2.62	-13.00	-63.36
268.62	-77.78	-78.70	3.93	-3.00	-13.00	-64.78
411.21	-67.40	-67.77	4.06	-3.70	-13.00	-54.40
535.37	-72.02	-71.97	4.16	-4.22	-13.00	-59.02
3720.00	-54.16	-55.28	12.50	-11.38	-13.00	-41.16
5580.00	-52.87	-51.89	13.12	-14.10	-13.00	-39.87

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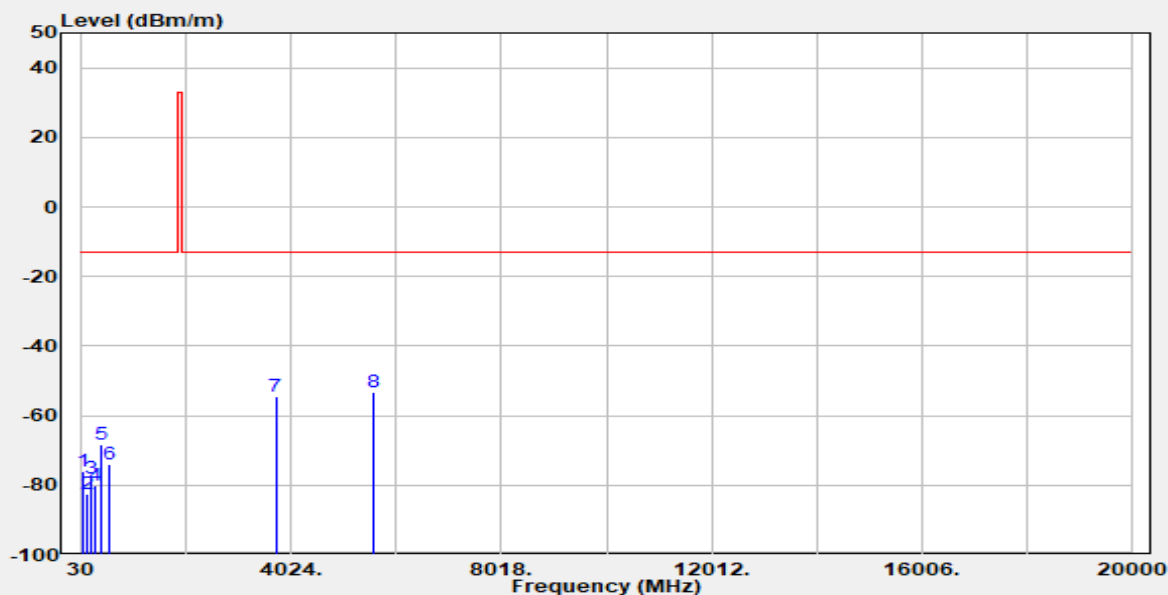
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Report Number :TERF2411003767ER
 Operation Mode :LTE B25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1860 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



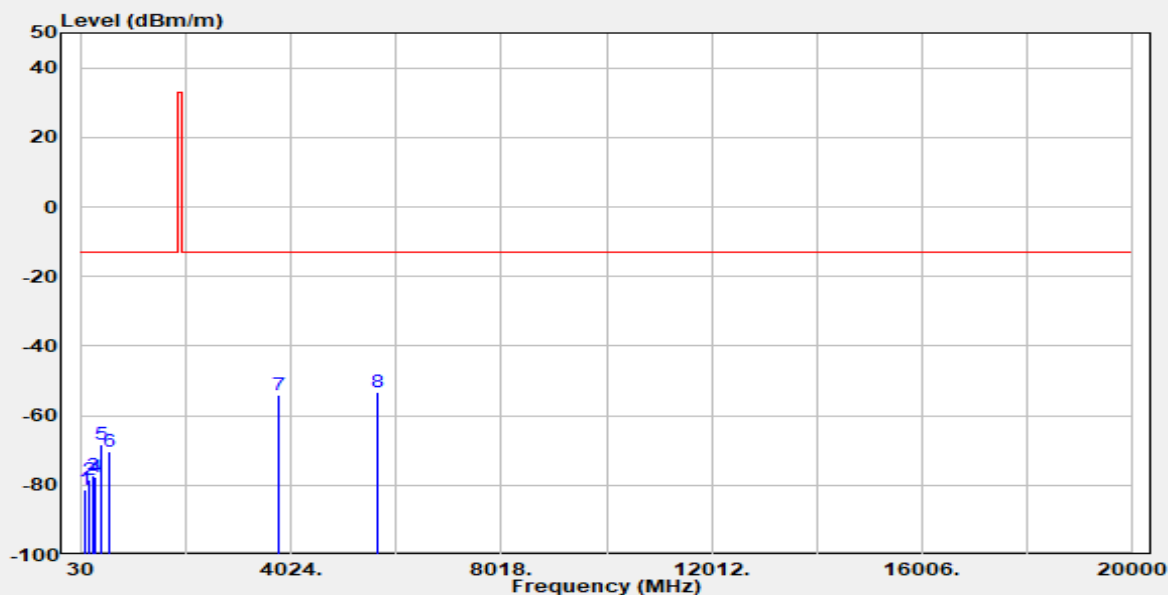
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
46.49	-76.05	-62.33	-12.47	-1.25	-13.00	-63.05
124.09	-82.65	-79.05	-1.55	-2.04	-13.00	-69.65
192.96	-78.03	-78.57	3.08	-2.54	-13.00	-65.03
288.99	-80.05	-80.66	3.72	-3.10	-13.00	-67.05
412.18	-68.36	-68.75	4.08	-3.70	-13.00	-55.36
541.19	-74.18	-74.31	4.37	-4.24	-13.00	-61.18
3720.00	-54.28	-55.40	12.50	-11.38	-13.00	-41.28
5580.00	-53.06	-52.09	13.12	-14.10	-13.00	-40.06

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Report Number :TERF2411003767ER
 Operation Mode :LTE B25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1882.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



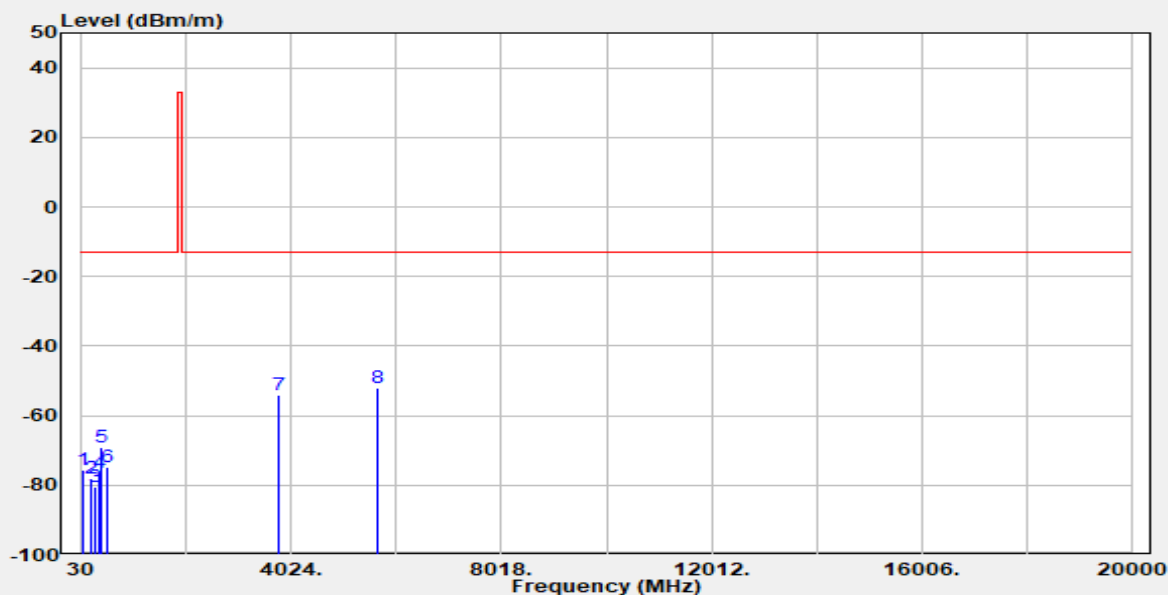
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
77.53	-81.16	-75.63	-3.92	-1.61	-13.00	-68.16
179.38	-78.40	-77.11	1.16	-2.45	-13.00	-65.40
236.61	-77.07	-78.15	3.90	-2.81	-13.00	-64.07
279.29	-77.70	-78.35	3.71	-3.06	-13.00	-64.70
412.18	-68.17	-68.55	4.08	-3.70	-13.00	-55.17
535.37	-70.39	-70.33	4.16	-4.22	-13.00	-57.39
3765.00	-53.95	-55.00	12.50	-11.45	-13.00	-40.95
5647.50	-53.20	-52.32	13.30	-14.18	-13.00	-40.20

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Report Number :TERF2411003767ER
 Operation Mode :LTE B25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1882.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
44.55	-75.48	-61.70	-12.56	-1.22	-13.00	-62.48
195.87	-78.15	-78.92	3.32	-2.56	-13.00	-65.15
288.02	-80.58	-81.19	3.71	-3.10	-13.00	-67.58
344.28	-76.23	-76.88	4.04	-3.39	-13.00	-63.23
410.24	-69.05	-69.40	4.04	-3.69	-13.00	-56.05
526.64	-74.80	-74.59	3.98	-4.19	-13.00	-61.80
3765.00	-53.96	-55.01	12.50	-11.45	-13.00	-40.96
5647.50	-51.94	-51.05	13.30	-14.18	-13.00	-38.94

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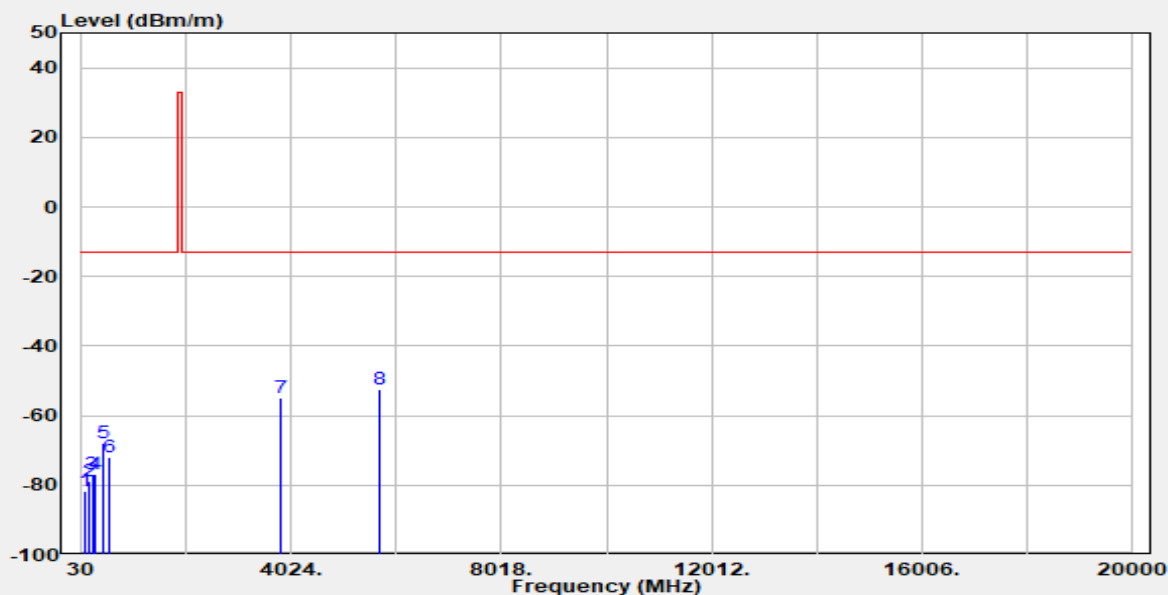
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Report Number :TERF2411003767ER
Operation Mode :LTE B25
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1905 MHz

Test Site :SAC 3
Test Date :2025-01-23
Temp./Humi. :21.2°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
79.47	-81.67	-76.71	-3.32	-1.63	-13.00	-68.67
181.32	-78.90	-77.91	1.48	-2.46	-13.00	-65.90
226.91	-77.00	-79.15	4.90	-2.75	-13.00	-64.00
279.29	-76.89	-77.55	3.71	-3.06	-13.00	-63.89
419.94	-67.98	-68.38	4.14	-3.74	-13.00	-54.98
540.22	-71.94	-72.04	4.34	-4.24	-13.00	-58.94
3810.00	-54.80	-55.76	12.48	-11.52	-13.00	-41.80
5715.00	-52.38	-51.21	13.10	-14.27	-13.00	-39.38

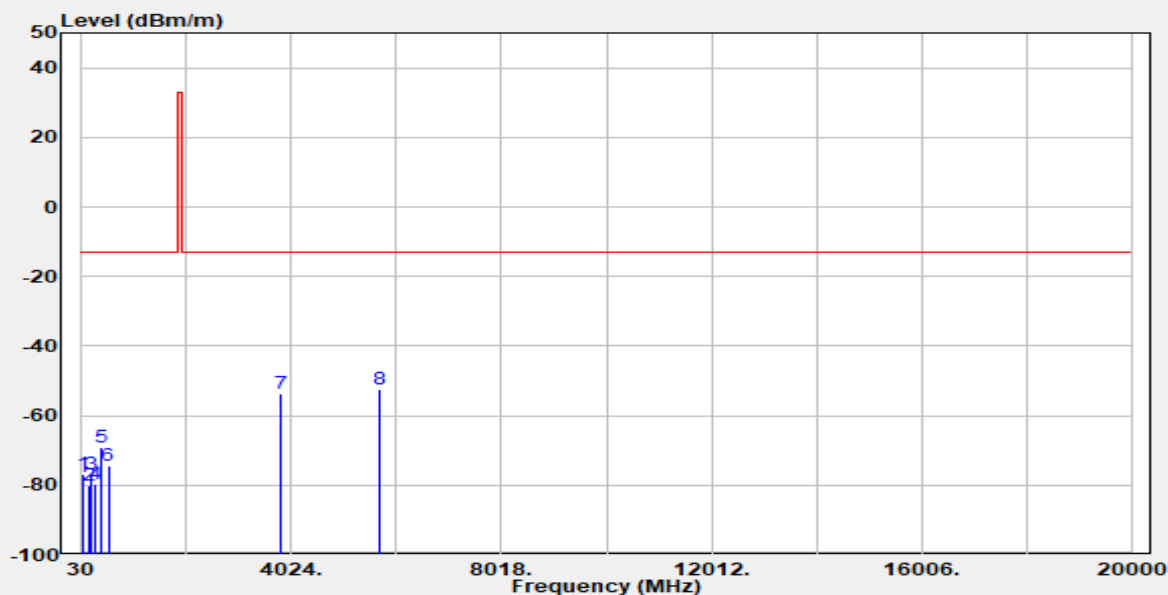
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Report Number :TERF2411003767ER
 Operation Mode :LTE B25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1905 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
51.34	-76.74	-63.58	-11.84	-1.32	-13.00	-63.74
163.86	-80.20	-77.13	-0.73	-2.34	-13.00	-67.20
192.96	-76.97	-77.52	3.08	-2.54	-13.00	-63.97
278.32	-79.87	-80.52	3.70	-3.05	-13.00	-66.87
409.27	-68.98	-69.32	4.02	-3.69	-13.00	-55.98
533.43	-74.37	-74.25	4.09	-4.21	-13.00	-61.37
3810.00	-53.82	-54.79	12.48	-11.52	-13.00	-40.82
5715.00	-52.25	-51.08	13.10	-14.27	-13.00	-39.25

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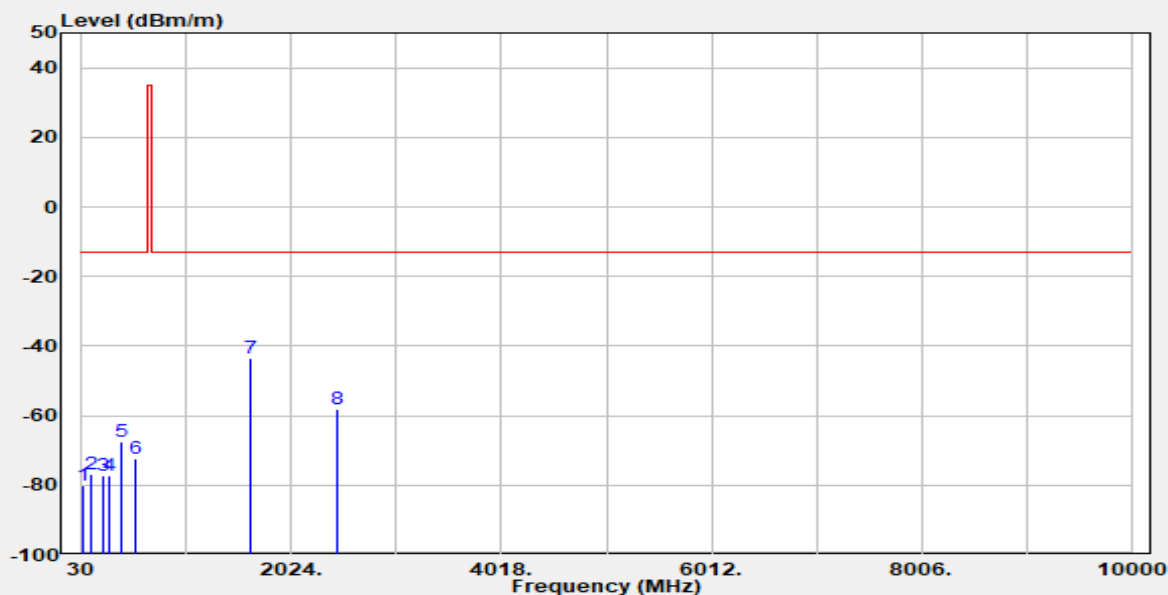
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Report Number :TERF2411003767ER
 Operation Mode :LTE B26_P90
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :819 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



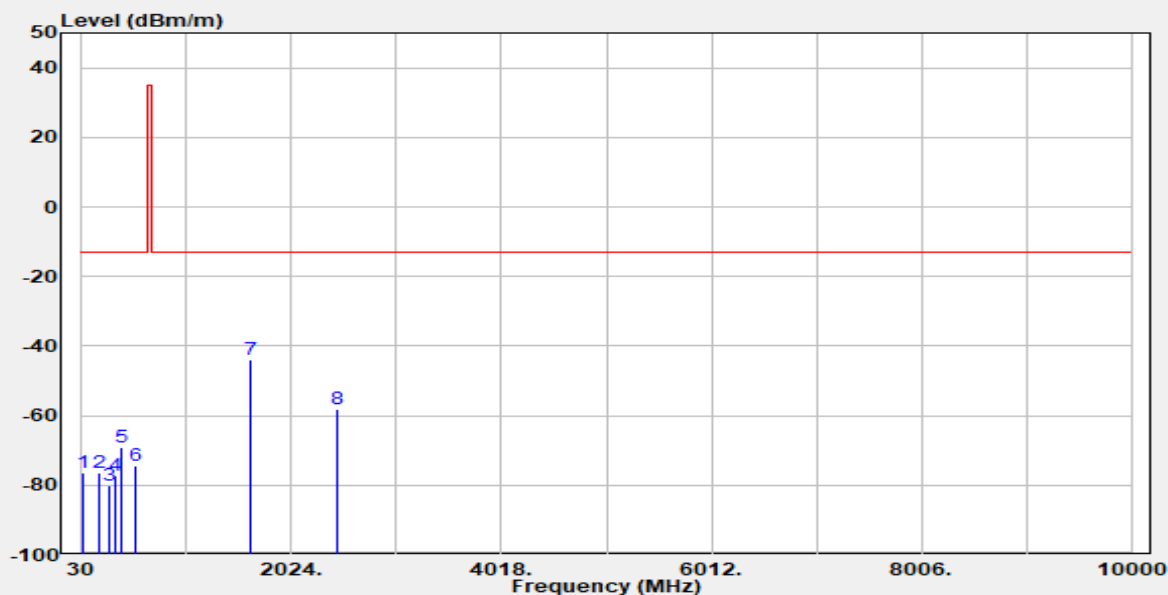
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
50.37	-80.02	-66.77	-11.95	-1.30	-13.00	-67.02
120.21	-77.01	-73.47	-1.52	-2.01	-13.00	-64.01
228.85	-77.15	-79.17	4.78	-2.76	-13.00	-64.15
283.17	-77.15	-77.77	3.69	-3.08	-13.00	-64.15
414.12	-67.43	-67.84	4.12	-3.71	-13.00	-54.43
534.40	-72.39	-72.30	4.13	-4.22	-13.00	-59.39
1638.00	-43.33	-45.29	9.40	-7.43	-13.00	-30.33
2457.00	-58.14	-59.42	10.47	-9.19	-13.00	-45.14

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Report Number :TERF2411003767ER
 Operation Mode :LTE B26_P90
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :819 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



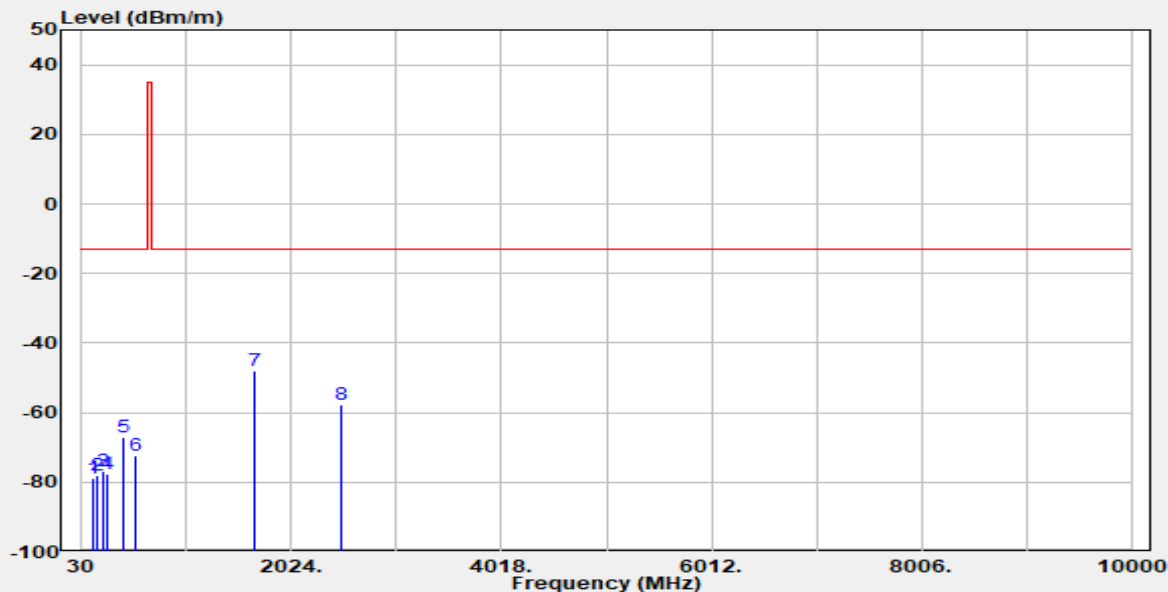
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
48.43	-76.59	-63.04	-12.27	-1.28	-13.00	-63.59
192.96	-76.57	-77.11	3.08	-2.54	-13.00	-63.57
284.14	-80.26	-80.87	3.69	-3.08	-13.00	-67.26
349.13	-77.07	-77.81	4.14	-3.41	-13.00	-64.07
404.42	-68.91	-69.17	3.93	-3.67	-13.00	-55.91
532.46	-74.24	-74.09	4.06	-4.21	-13.00	-61.24
1638.00	-43.88	-45.85	9.40	-7.43	-13.00	-30.88
2457.00	-58.04	-59.32	10.47	-9.19	-13.00	-45.04

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Report Number :TERF2411003767ER
 Operation Mode :LTE B26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :831.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
138.64	-78.99	-75.00	-1.85	-2.15	-13.00	-65.99
179.38	-77.96	-76.68	1.16	-2.45	-13.00	-64.96
231.76	-76.70	-78.38	4.46	-2.78	-13.00	-63.70
277.35	-77.67	-78.32	3.69	-3.05	-13.00	-64.67
422.85	-67.24	-67.58	4.09	-3.75	-13.00	-54.24
547.98	-72.49	-72.78	4.56	-4.27	-13.00	-59.49
1663.00	-48.00	-50.14	9.63	-7.49	-13.00	-35.00
2494.50	-57.89	-59.18	10.55	-9.26	-13.00	-44.89

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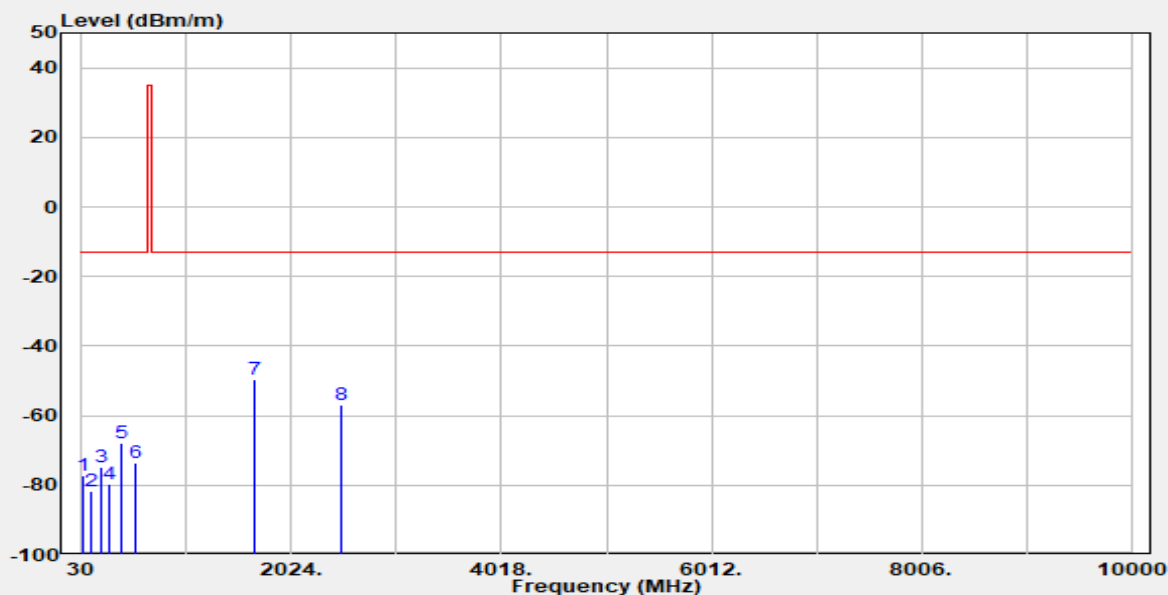
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Report Number :TERF2411003767ER
 Operation Mode :LTE B26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :831.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



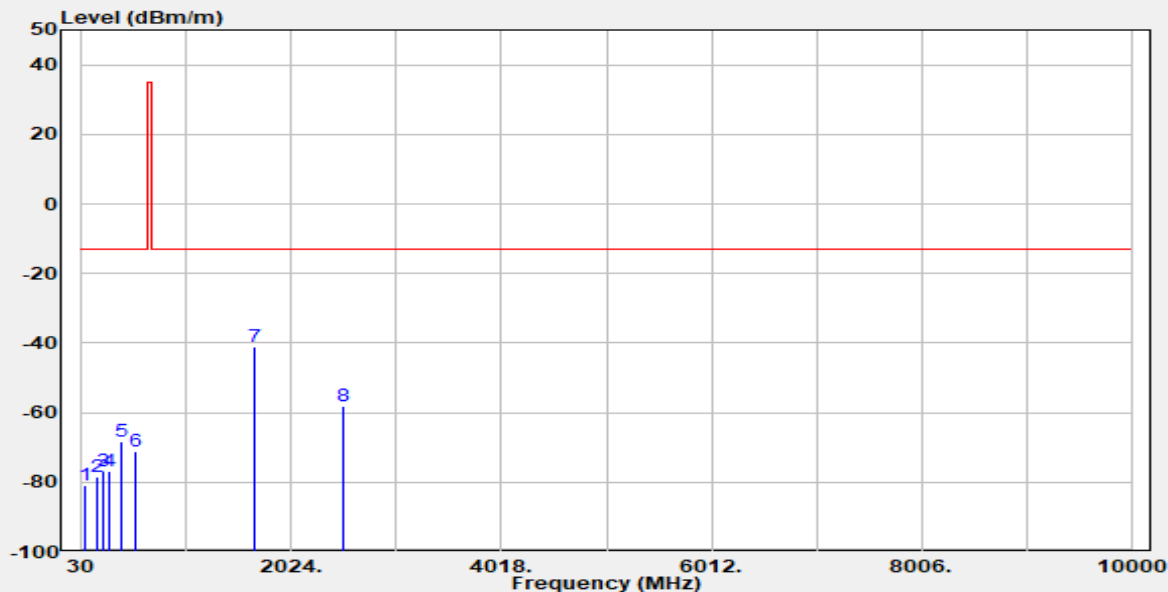
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
47.46	-77.04	-63.48	-12.29	-1.26	-13.00	-64.04
124.09	-81.53	-77.94	-1.55	-2.04	-13.00	-68.53
206.54	-74.83	-76.31	4.11	-2.63	-13.00	-61.83
290.93	-79.81	-80.43	3.74	-3.11	-13.00	-66.81
412.18	-67.93	-68.31	4.08	-3.70	-13.00	-54.93
535.37	-73.70	-73.64	4.16	-4.22	-13.00	-60.70
1663.00	-49.53	-51.67	9.63	-7.49	-13.00	-36.53
2494.50	-57.11	-58.40	10.55	-9.26	-13.00	-44.11

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Report Number :TERF2411003767ER
 Operation Mode :LTE B26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :836.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
54.25	-80.87	-68.34	-11.18	-1.35	-13.00	-67.87
182.29	-78.46	-77.62	1.62	-2.47	-13.00	-65.46
232.73	-76.84	-78.38	4.32	-2.79	-13.00	-63.84
283.17	-76.97	-77.59	3.69	-3.08	-13.00	-63.97
413.15	-68.21	-68.61	4.10	-3.71	-13.00	-55.21
532.46	-71.22	-71.07	4.06	-4.21	-13.00	-58.22
1673.00	-41.01	-43.23	9.73	-7.52	-13.00	-28.01
2509.50	-58.18	-59.58	10.69	-9.29	-13.00	-45.18

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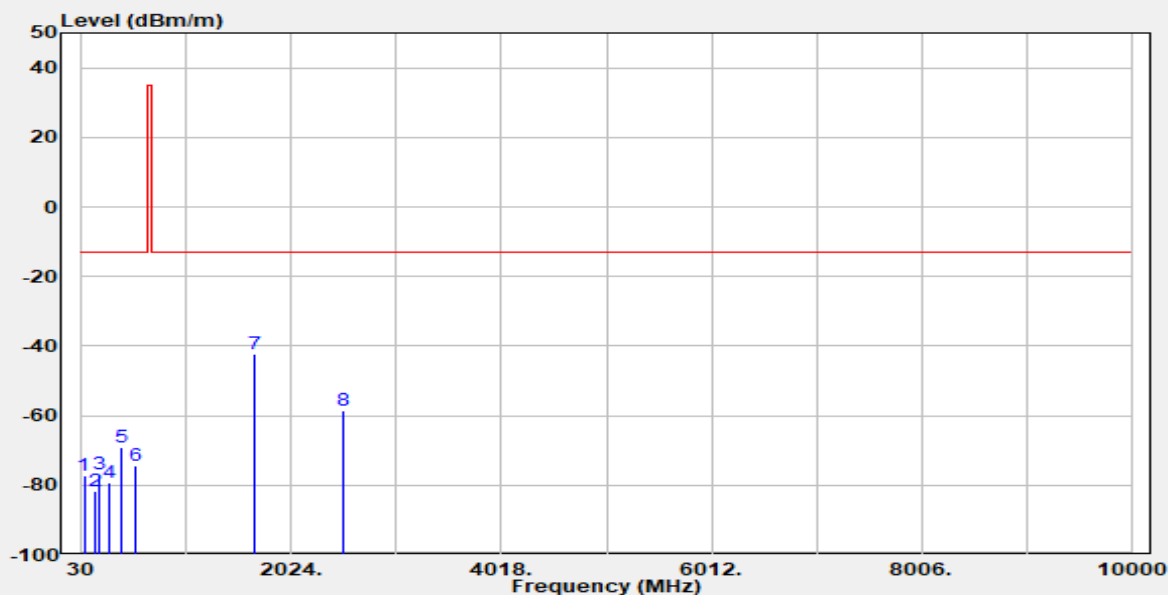
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Report Number :TERF2411003767ER
 Operation Mode :LTE B26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :836.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



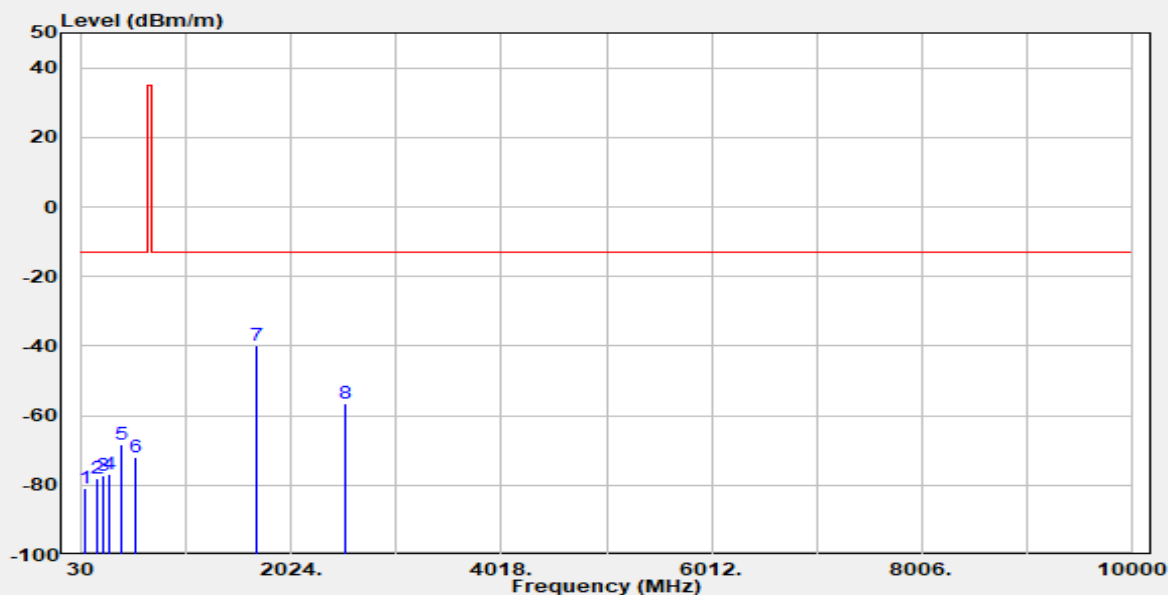
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
51.34	-77.35	-64.19	-11.84	-1.32	-13.00	-64.35
152.22	-81.51	-77.71	-1.55	-2.26	-13.00	-68.51
193.93	-76.87	-77.56	3.23	-2.55	-13.00	-63.87
283.17	-79.27	-79.89	3.69	-3.08	-13.00	-66.27
410.24	-69.21	-69.56	4.04	-3.69	-13.00	-56.21
538.28	-74.27	-74.30	4.27	-4.23	-13.00	-61.27
1673.00	-42.43	-44.64	9.73	-7.52	-13.00	-29.43
2509.50	-58.34	-59.74	10.69	-9.29	-13.00	-45.34

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Report Number :TERF2411003767ER
 Operation Mode :LTE B26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :841.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
59.10	-80.98	-69.58	-10.00	-1.41	-13.00	-67.98
180.35	-78.22	-77.05	1.27	-2.45	-13.00	-65.22
230.79	-77.37	-79.20	4.60	-2.77	-13.00	-64.37
285.11	-76.68	-77.27	3.68	-3.09	-13.00	-63.68
415.09	-68.29	-68.72	4.14	-3.72	-13.00	-55.29
534.40	-71.99	-71.90	4.13	-4.22	-13.00	-58.99
1683.00	-39.83	-42.13	9.83	-7.54	-13.00	-26.83
2524.50	-56.40	-57.64	10.56	-9.32	-13.00	-43.40

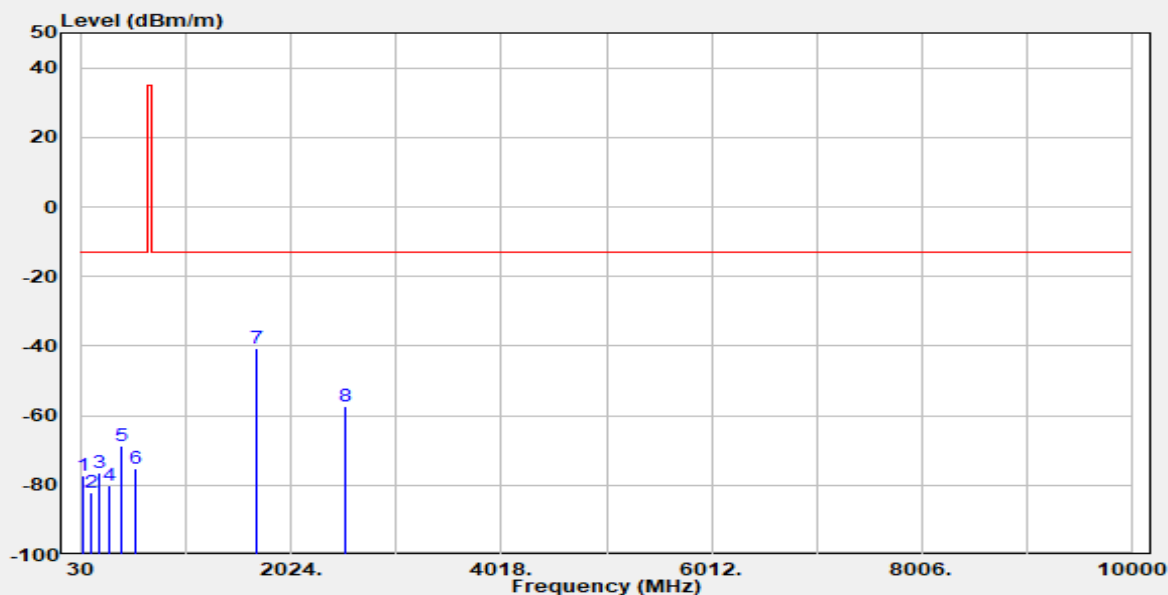
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Report Number :TERF2411003767ER
 Operation Mode :LTE B26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :841.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
47.46	-77.26	-63.71	-12.29	-1.26	-13.00	-64.26
120.21	-82.31	-78.77	-1.52	-2.01	-13.00	-69.31
192.96	-76.50	-77.04	3.08	-2.54	-13.00	-63.50
287.05	-80.21	-80.81	3.70	-3.10	-13.00	-67.21
404.42	-68.63	-68.89	3.93	-3.67	-13.00	-55.63
533.43	-75.05	-74.93	4.09	-4.21	-13.00	-62.05
1683.00	-40.56	-42.85	9.83	-7.54	-13.00	-27.56
2524.50	-57.34	-58.58	10.56	-9.32	-13.00	-44.34

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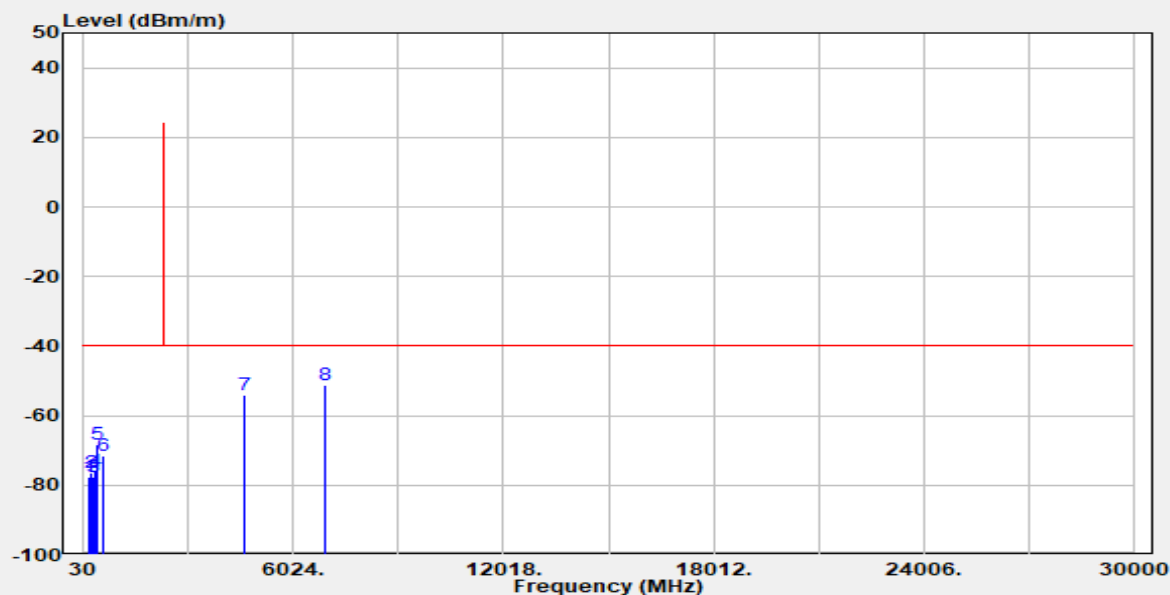
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Report Number :TERF2411003767ER
 Operation Mode :LTE B30
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2307.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



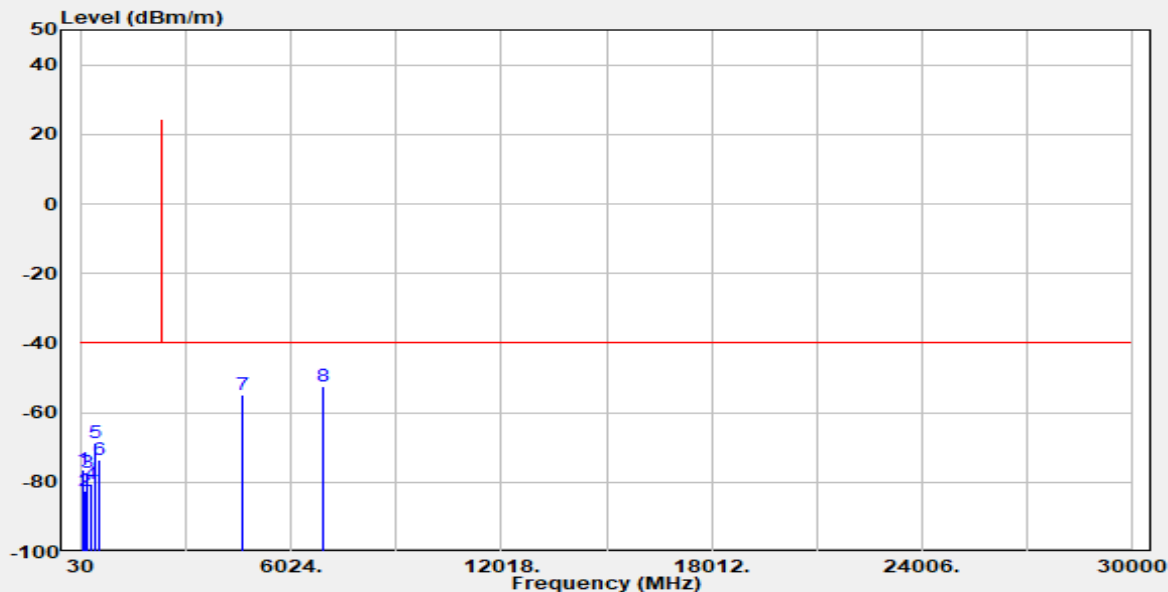
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
182.29	-77.80	-76.96	1.62	-2.47	-40.00	-37.80
230.79	-76.62	-78.44	4.60	-2.77	-40.00	-36.62
282.20	-77.46	-78.09	3.70	-3.07	-40.00	-37.46
349.13	-76.03	-76.76	4.14	-3.41	-40.00	-36.03
408.30	-68.16	-68.48	4.00	-3.68	-40.00	-28.16
568.35	-71.51	-71.33	4.17	-4.35	-40.00	-31.51
4615.00	-54.01	-53.72	12.44	-12.73	-40.00	-14.01
6922.50	-51.30	-47.34	11.81	-15.77	-40.00	-11.30

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Report Number :TERF2411003767ER
 Operation Mode :LTE B30
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2307.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
43.58	-76.24	-62.31	-12.72	-1.21	-40.00	-36.24
119.24	-82.62	-79.09	-1.52	-2.00	-40.00	-42.62
193.93	-77.36	-78.04	3.23	-2.55	-40.00	-37.36
283.17	-80.68	-81.30	3.69	-3.08	-40.00	-40.68
402.48	-68.65	-68.91	3.92	-3.66	-40.00	-28.65
533.43	-73.73	-73.61	4.09	-4.21	-40.00	-33.73
4615.00	-54.93	-54.64	12.44	-12.73	-40.00	-14.93
6922.50	-52.27	-48.31	11.81	-15.77	-40.00	-12.27

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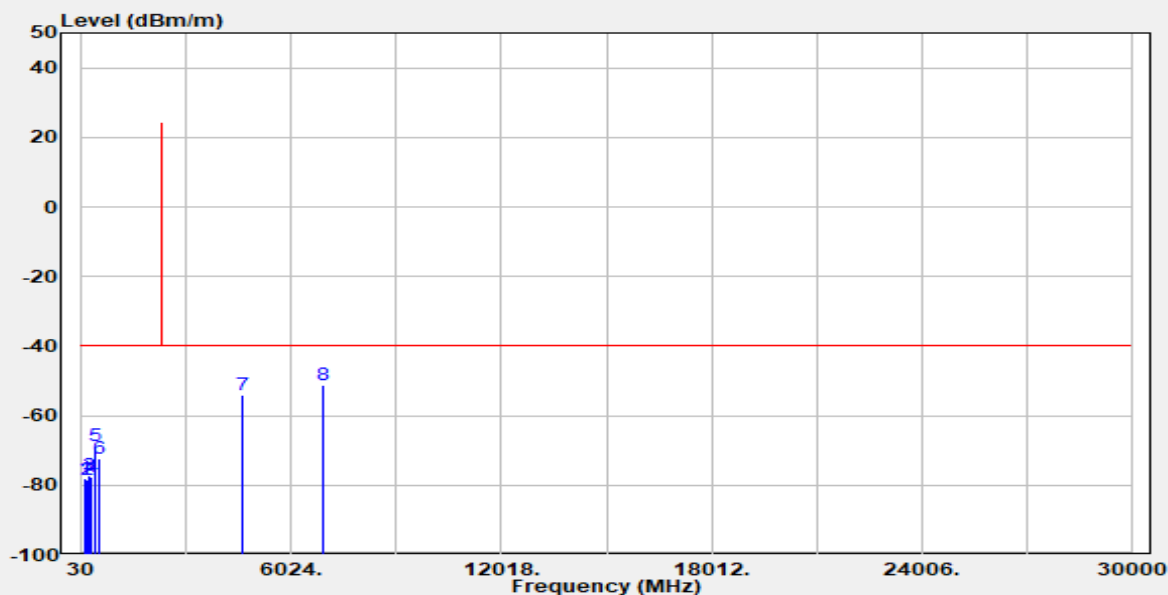
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Report Number :TERF2411003767ER
 Operation Mode :LTE B30
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2310 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



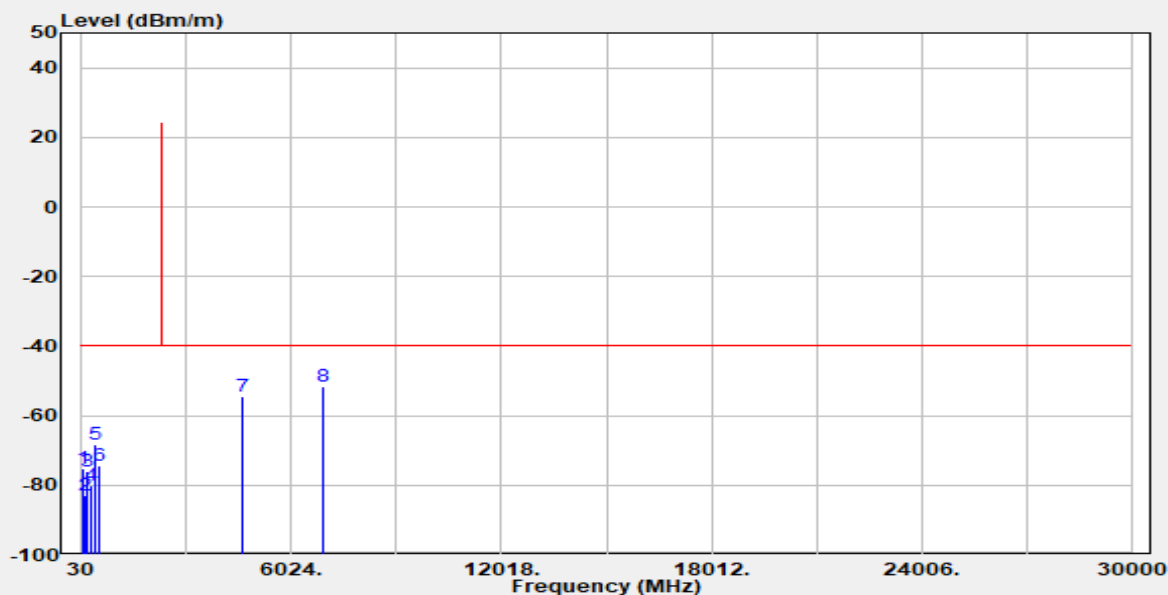
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
130.88	-78.01	-74.14	-1.77	-2.10	-40.00	-38.01
180.35	-78.28	-77.10	1.27	-2.45	-40.00	-38.28
228.85	-77.04	-79.06	4.78	-2.76	-40.00	-37.04
285.11	-77.69	-78.28	3.68	-3.09	-40.00	-37.69
416.06	-68.63	-69.05	4.14	-3.72	-40.00	-28.63
547.01	-72.31	-72.59	4.54	-4.27	-40.00	-32.31
4620.00	-54.21	-53.89	12.42	-12.74	-40.00	-14.21
6930.00	-51.21	-47.20	11.78	-15.78	-40.00	-11.21

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Report Number :TERF2411003767ER
 Operation Mode :LTE B30
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2310 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
48.43	-75.28	-61.74	-12.27	-1.28	-40.00	-35.28
95.96	-82.79	-80.13	-0.87	-1.79	-40.00	-42.79
193.93	-76.09	-76.78	3.23	-2.55	-40.00	-36.09
289.96	-80.21	-80.82	3.73	-3.11	-40.00	-40.21
413.15	-68.42	-68.82	4.10	-3.71	-40.00	-28.42
529.55	-74.33	-74.10	3.97	-4.20	-40.00	-34.33
4620.00	-54.61	-54.29	12.42	-12.74	-40.00	-14.61
6930.00	-51.47	-47.46	11.78	-15.78	-40.00	-11.47

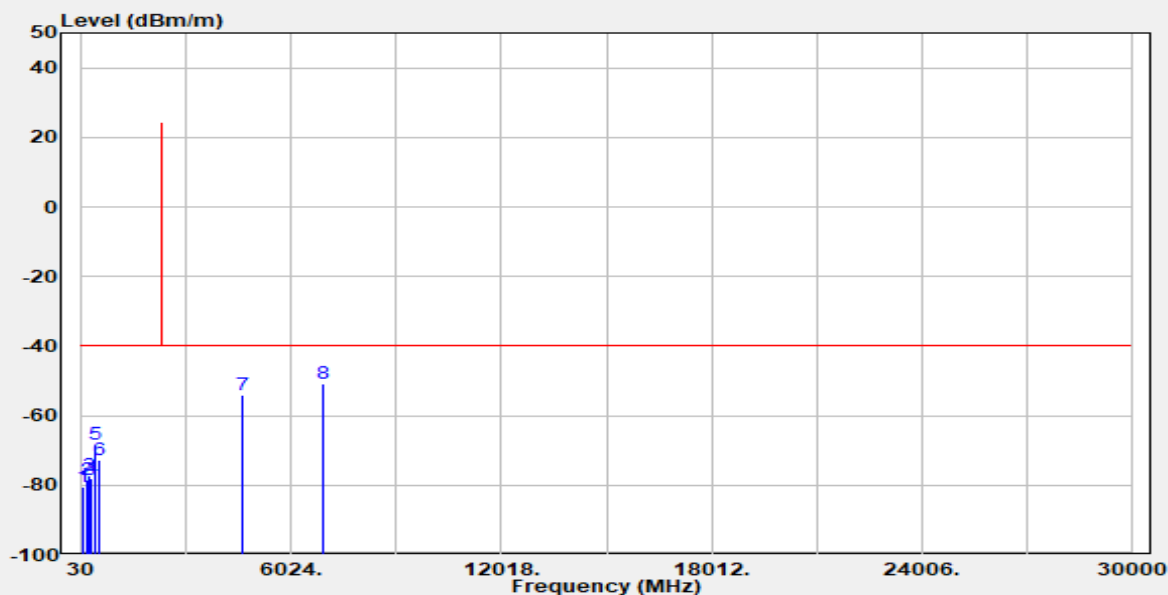
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Report Number :TERF2411003767ER
 Operation Mode :LTE B30
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2312.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



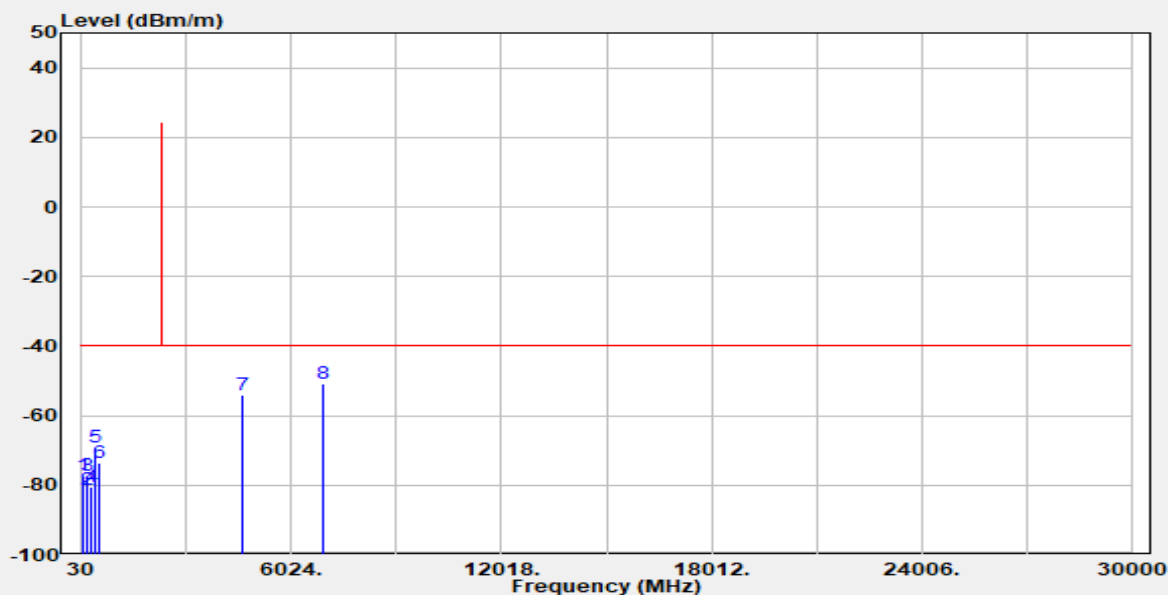
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
49.40	-80.30	-66.90	-12.11	-1.29	-40.00	-40.30
179.38	-78.37	-77.08	1.16	-2.45	-40.00	-38.37
228.85	-77.25	-79.27	4.78	-2.76	-40.00	-37.25
276.38	-77.93	-78.57	3.68	-3.04	-40.00	-37.93
418.00	-68.26	-68.67	4.14	-3.73	-40.00	-28.26
531.49	-72.79	-72.61	4.02	-4.21	-40.00	-32.79
4625.00	-53.88	-53.53	12.40	-12.74	-40.00	-13.88
6937.50	-51.00	-46.95	11.75	-15.79	-40.00	-11.00

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Report Number :TERF2411003767ER
 Operation Mode :LTE B30
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2312.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



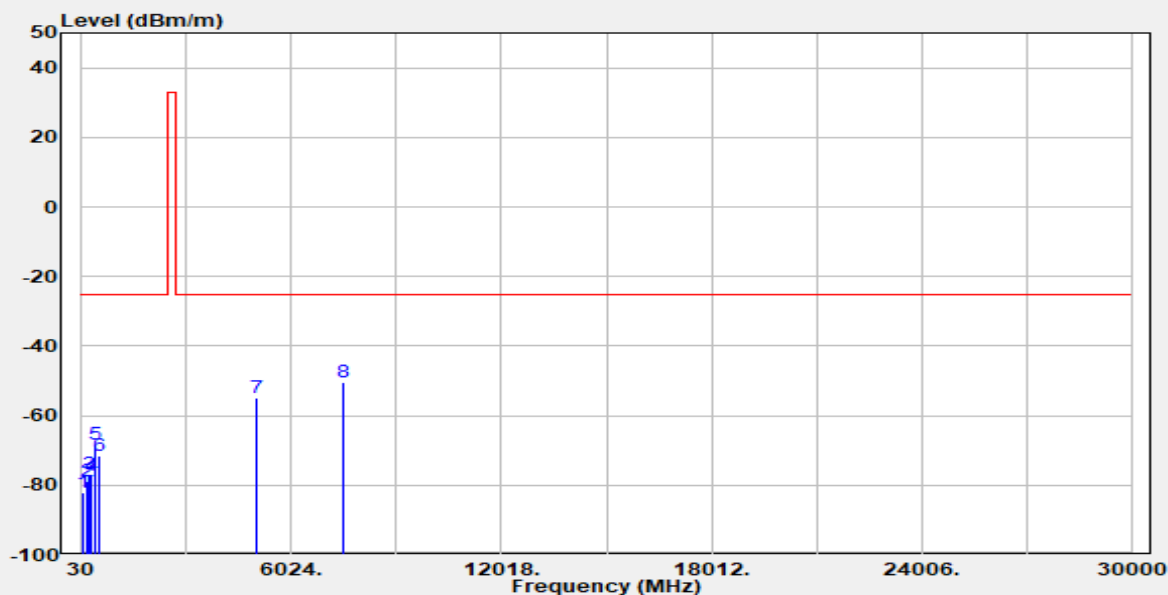
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
49.40	-77.09	-63.69	-12.11	-1.29	-40.00	-37.09
160.95	-81.39	-78.09	-0.98	-2.32	-40.00	-41.39
205.57	-77.32	-78.75	4.05	-2.62	-40.00	-37.32
288.99	-80.63	-81.24	3.72	-3.10	-40.00	-40.63
411.21	-69.17	-69.54	4.06	-3.70	-40.00	-29.17
536.34	-73.65	-73.62	4.20	-4.23	-40.00	-33.65
4625.00	-54.12	-53.77	12.40	-12.74	-40.00	-14.12
6937.50	-50.73	-46.68	11.75	-15.79	-40.00	-10.73

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Report Number :TERF2411003767ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2503.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
82.38	-82.14	-78.15	-2.33	-1.66	-25.00	-57.14
178.41	-78.66	-77.27	1.05	-2.44	-25.00	-53.66
229.82	-76.99	-78.94	4.72	-2.77	-25.00	-51.99
280.26	-77.22	-77.87	3.72	-3.06	-25.00	-52.22
418.97	-68.12	-68.52	4.14	-3.73	-25.00	-43.12
534.40	-71.39	-71.30	4.13	-4.22	-25.00	-46.39
5007.00	-54.71	-53.81	12.40	-13.30	-25.00	-29.71
7510.50	-50.51	-45.09	11.02	-16.44	-25.00	-25.51

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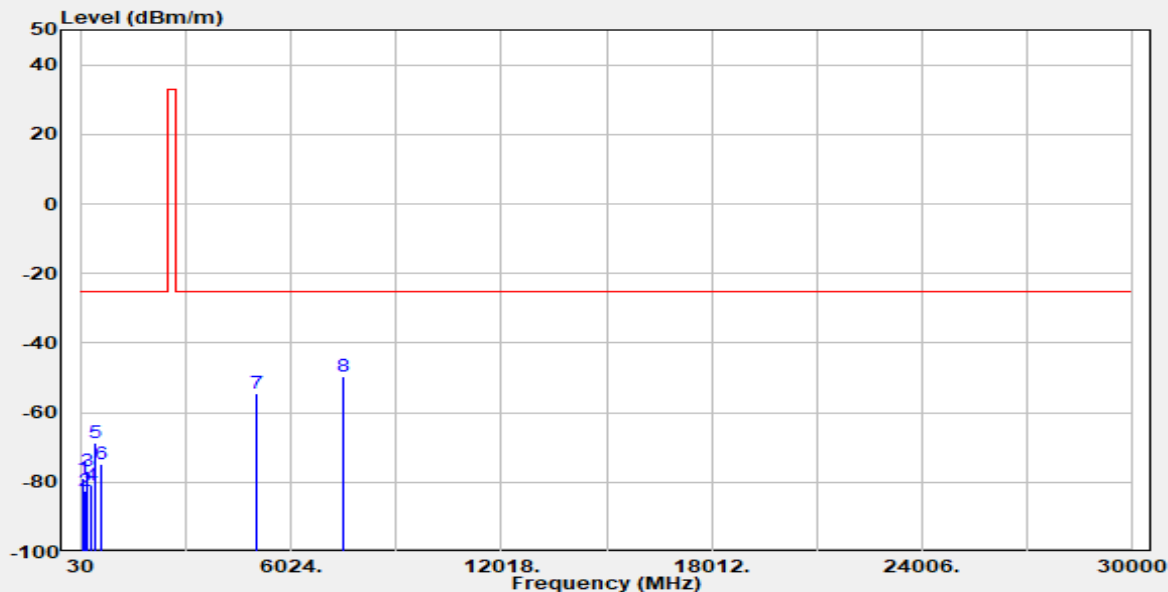
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Report Number :TERF2411003767ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2503.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
58.13	-78.98	-67.37	-10.22	-1.40	-25.00	-53.98
132.82	-82.37	-78.60	-1.65	-2.11	-25.00	-57.37
191.99	-76.74	-77.15	2.95	-2.53	-25.00	-51.74
282.20	-80.74	-81.37	3.70	-3.07	-25.00	-55.74
406.36	-68.66	-68.94	3.96	-3.68	-25.00	-43.66
556.71	-74.89	-75.04	4.46	-4.31	-25.00	-49.89
5007.00	-54.63	-53.73	12.40	-13.30	-25.00	-29.63
7510.50	-49.43	-44.01	11.02	-16.44	-25.00	-24.43

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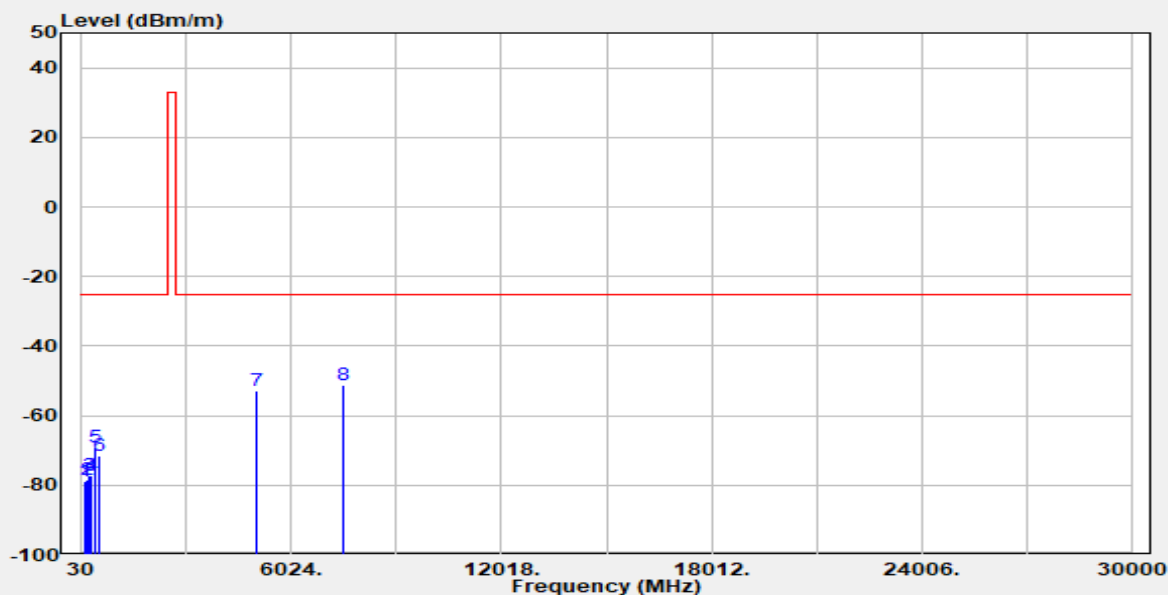
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Report Number :TERF2411003767ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2507.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



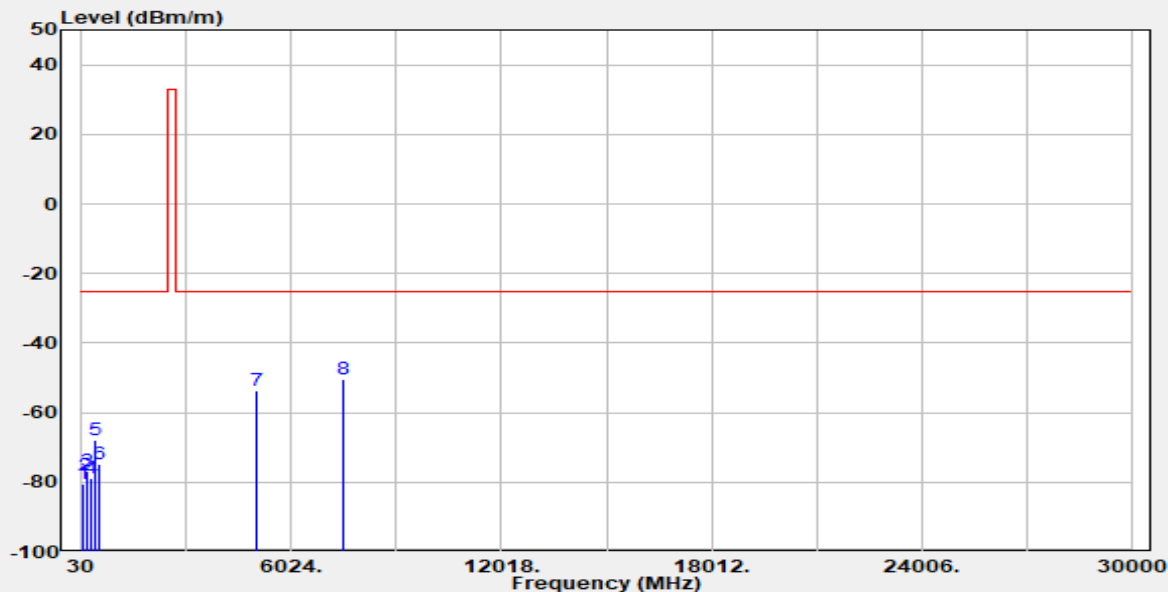
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
147.37	-78.67	-74.64	-1.81	-2.22	-25.00	-53.67
180.35	-78.51	-77.33	1.27	-2.45	-25.00	-53.51
227.88	-77.08	-79.17	4.84	-2.76	-25.00	-52.08
280.26	-77.42	-78.08	3.72	-3.06	-25.00	-52.42
402.48	-69.10	-69.37	3.92	-3.66	-25.00	-44.10
540.22	-71.73	-71.83	4.34	-4.24	-25.00	-46.73
5015.00	-52.78	-51.86	12.40	-13.31	-25.00	-27.78
7522.50	-51.10	-45.69	11.05	-16.45	-25.00	-26.10

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Report Number :TERF2411003767ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2507.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
66.86	-80.37	-71.17	-7.70	-1.50	-25.00	-55.37
152.22	-78.05	-74.24	-1.55	-2.26	-25.00	-53.05
191.99	-76.85	-77.26	2.95	-2.53	-25.00	-51.85
287.05	-78.80	-79.40	3.70	-3.10	-25.00	-53.80
402.48	-67.71	-67.98	3.92	-3.66	-25.00	-42.71
520.82	-74.94	-74.77	4.00	-4.16	-25.00	-49.94
5015.00	-53.54	-52.62	12.40	-13.31	-25.00	-28.54
7522.50	-50.43	-45.02	11.05	-16.45	-25.00	-25.43

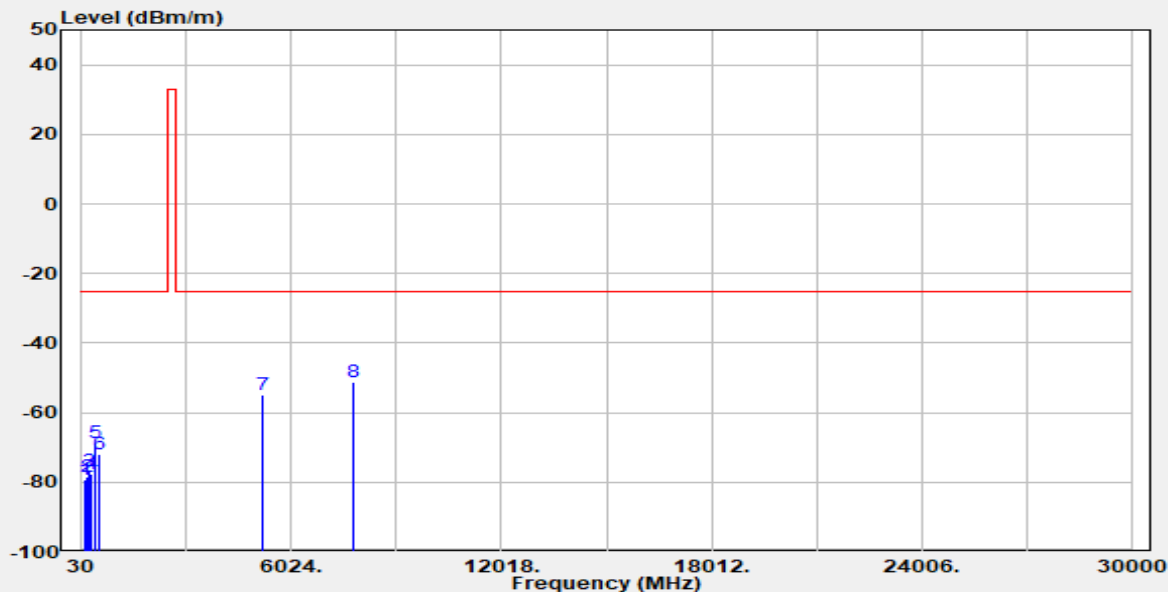
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Report Number :TERF2411003767ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2593 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
138.64	-79.26	-75.26	-1.85	-2.15	-25.00	-54.26
179.38	-78.64	-77.35	1.16	-2.45	-25.00	-53.64
227.88	-76.86	-78.94	4.84	-2.76	-25.00	-51.86
277.35	-77.52	-78.16	3.69	-3.05	-25.00	-52.52
401.51	-68.53	-68.80	3.92	-3.66	-25.00	-43.53
541.19	-71.99	-72.11	4.37	-4.24	-25.00	-46.99
5186.00	-54.79	-53.77	12.54	-13.56	-25.00	-29.79
7779.00	-51.10	-45.75	11.40	-16.75	-25.00	-26.10

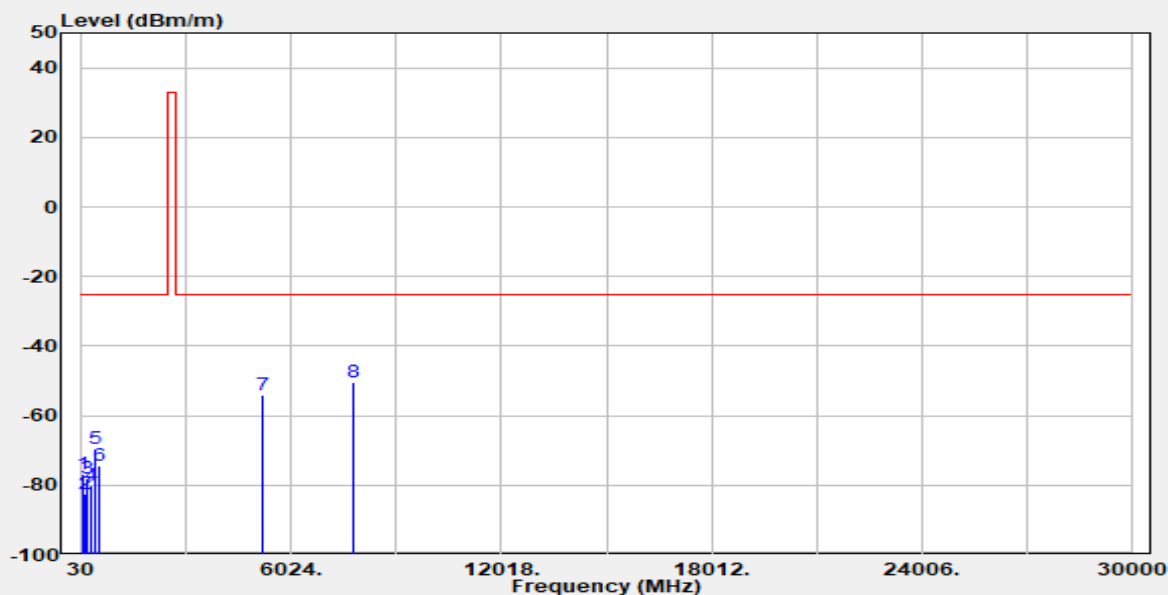
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Report Number :TERF2411003767ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2593 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



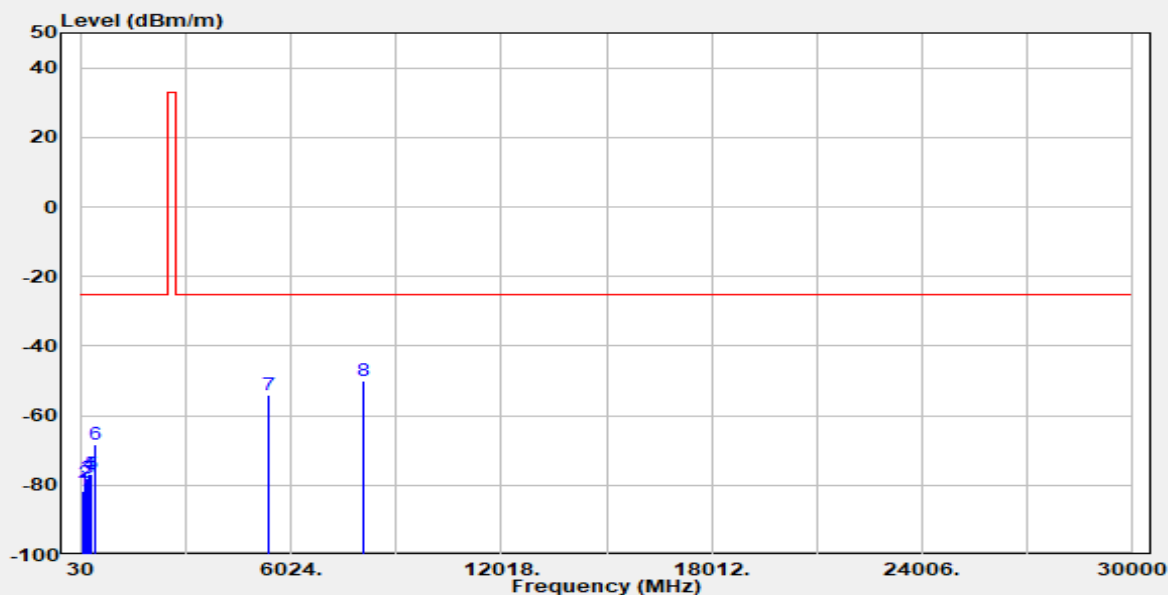
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
51.34	-76.94	-63.78	-11.84	-1.32	-25.00	-51.94
138.64	-82.46	-78.47	-1.85	-2.15	-25.00	-57.46
196.84	-78.11	-79.07	3.53	-2.57	-25.00	-53.11
287.05	-79.90	-80.51	3.70	-3.10	-25.00	-54.90
406.36	-69.71	-69.99	3.96	-3.68	-25.00	-44.71
536.34	-74.55	-74.52	4.20	-4.23	-25.00	-49.55
5186.00	-53.94	-52.92	12.54	-13.56	-25.00	-28.94
7779.00	-50.59	-45.23	11.40	-16.75	-25.00	-25.59

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Report Number :TERF2411003767ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2682.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
79.47	-81.62	-76.66	-3.32	-1.63	-25.00	-56.62
126.03	-79.45	-75.69	-1.71	-2.06	-25.00	-54.45
175.50	-78.16	-76.25	0.51	-2.42	-25.00	-53.16
229.82	-77.02	-78.97	4.72	-2.77	-25.00	-52.02
283.17	-77.00	-77.62	3.69	-3.08	-25.00	-52.00
418.00	-68.46	-68.87	4.14	-3.73	-25.00	-43.46
5365.00	-54.04	-53.31	13.07	-13.80	-25.00	-29.04
8047.50	-49.81	-43.65	10.90	-17.06	-25.00	-24.81

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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

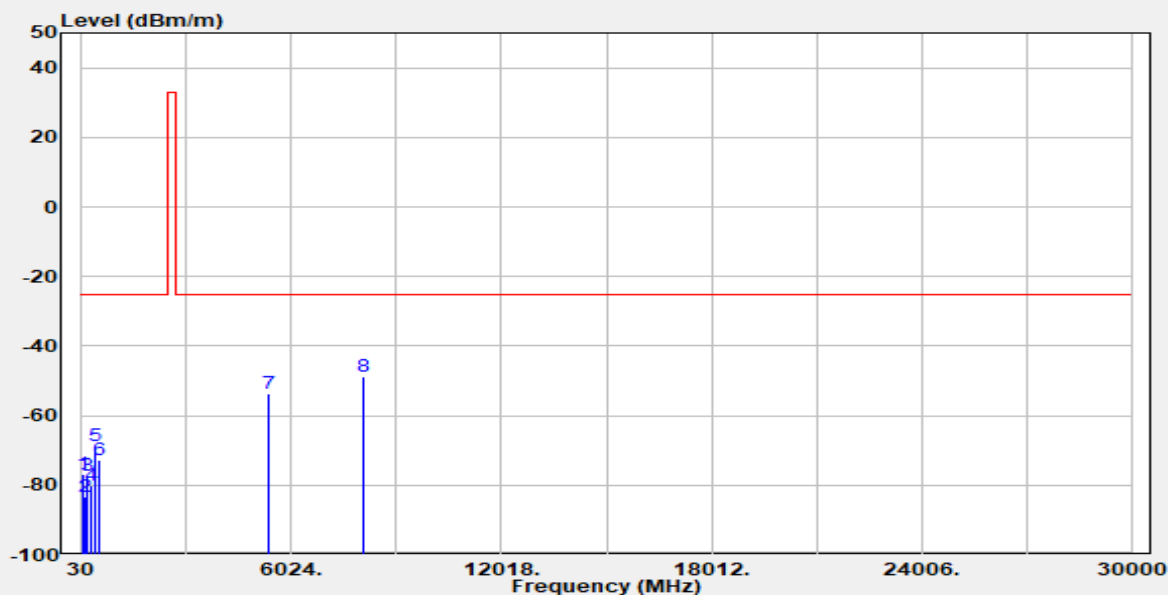
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2411003767ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2682.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



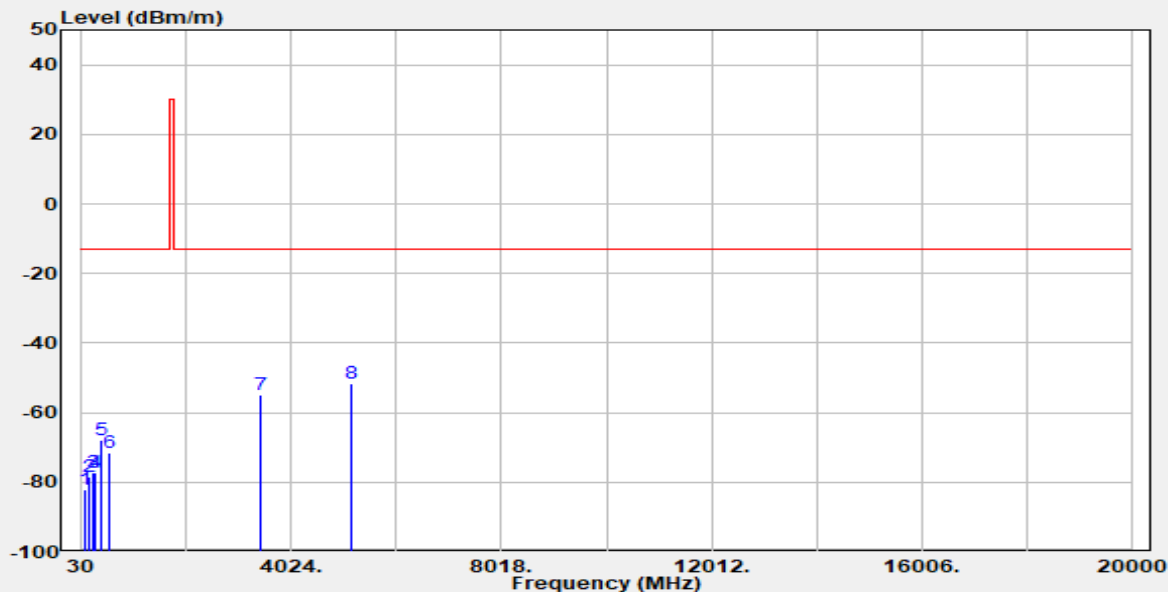
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
46.49	-76.80	-63.07	-12.47	-1.25	-25.00	-51.80
102.75	-83.34	-80.30	-1.18	-1.85	-25.00	-58.34
191.99	-77.04	-77.46	2.95	-2.53	-25.00	-52.04
283.17	-79.89	-80.51	3.69	-3.08	-25.00	-54.89
413.15	-68.51	-68.90	4.10	-3.71	-25.00	-43.51
532.46	-72.73	-72.58	4.06	-4.21	-25.00	-47.73
5365.00	-53.79	-53.06	13.07	-13.80	-25.00	-28.79
8047.50	-48.85	-42.69	10.90	-17.06	-25.00	-23.85

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Report Number :TERF2411003767ER
 Operation Mode :LTE B66
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1720 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
81.41	-82.00	-77.79	-2.56	-1.65	-13.00	-69.00
178.41	-78.31	-76.92	1.05	-2.44	-13.00	-65.31
231.76	-77.14	-78.82	4.46	-2.78	-13.00	-64.14
281.23	-77.39	-78.03	3.71	-3.07	-13.00	-64.39
413.15	-67.83	-68.22	4.10	-3.71	-13.00	-54.83
538.28	-71.44	-71.48	4.27	-4.23	-13.00	-58.44
3440.00	-55.03	-56.69	12.60	-10.93	-13.00	-42.03
5160.00	-51.70	-50.62	12.44	-13.52	-13.00	-38.70

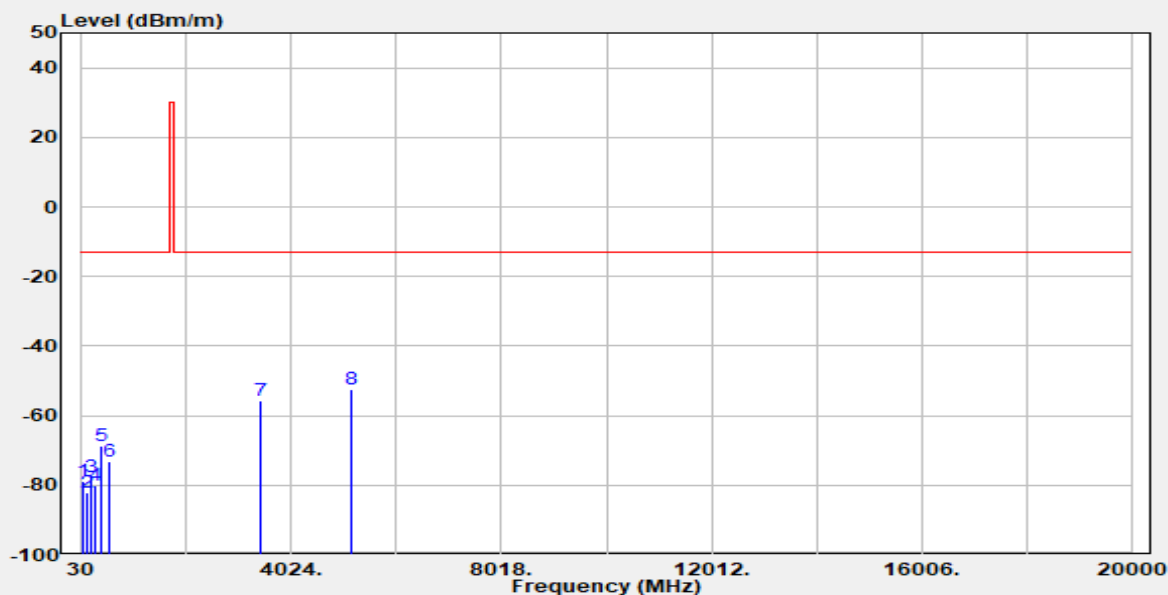
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Report Number :TERF2411003767ER
 Operation Mode :LTE B66
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1720 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



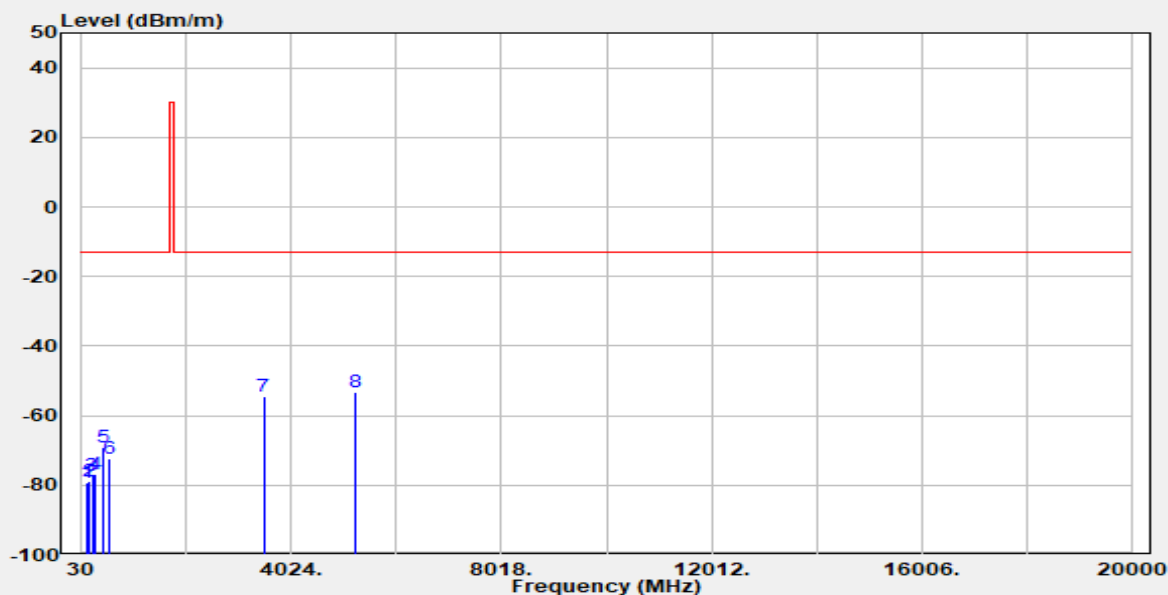
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
55.22	-78.92	-66.66	-10.90	-1.36	-13.00	-65.92
137.67	-82.27	-78.35	-1.78	-2.14	-13.00	-69.27
192.96	-77.62	-78.16	3.08	-2.54	-13.00	-64.62
286.08	-79.97	-80.57	3.69	-3.09	-13.00	-66.97
416.06	-68.76	-69.18	4.14	-3.72	-13.00	-55.76
538.28	-73.35	-73.38	4.27	-4.23	-13.00	-60.35
3440.00	-55.49	-57.16	12.60	-10.93	-13.00	-42.49
5160.00	-52.51	-51.43	12.44	-13.52	-13.00	-39.51

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Report Number :TERF2411003767ER
 Operation Mode :LTE B66
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1745 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



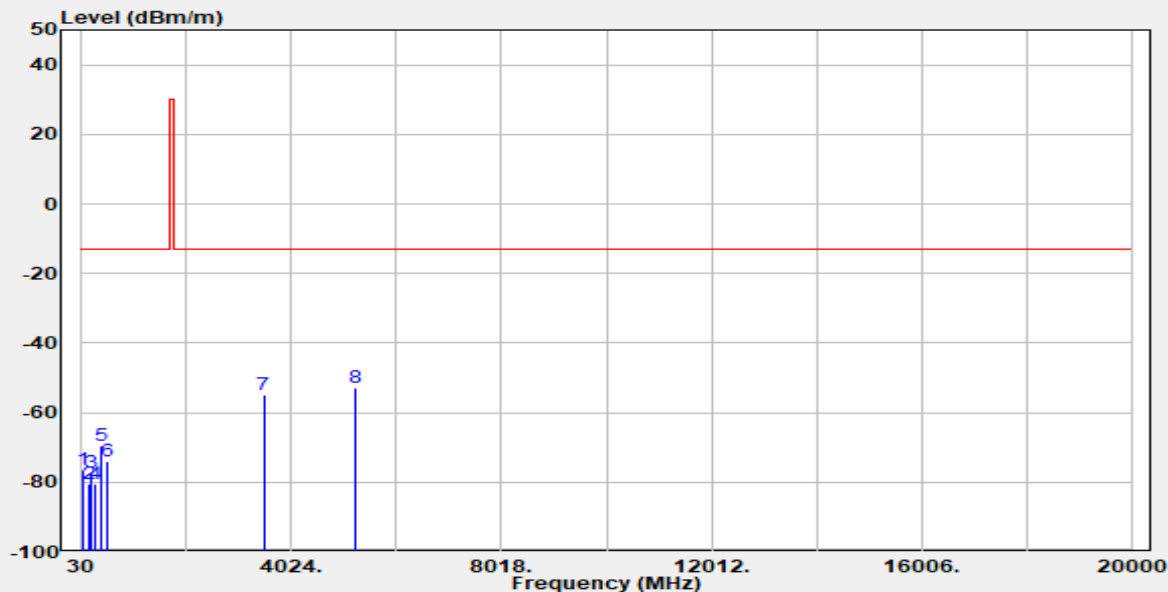
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
129.91	-79.17	-75.34	-1.74	-2.09	-13.00	-66.17
180.35	-78.76	-77.58	1.27	-2.45	-13.00	-65.76
226.91	-77.19	-79.34	4.90	-2.75	-13.00	-64.19
282.20	-76.75	-77.38	3.70	-3.07	-13.00	-63.75
419.94	-69.09	-69.49	4.14	-3.74	-13.00	-56.09
535.37	-72.51	-72.45	4.16	-4.22	-13.00	-59.51
3490.00	-54.65	-56.07	12.44	-11.01	-13.00	-41.65
5235.00	-53.23	-52.41	12.81	-13.63	-13.00	-40.23

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Report Number :TERF2411003767ER
 Operation Mode :LTE B66
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1745 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



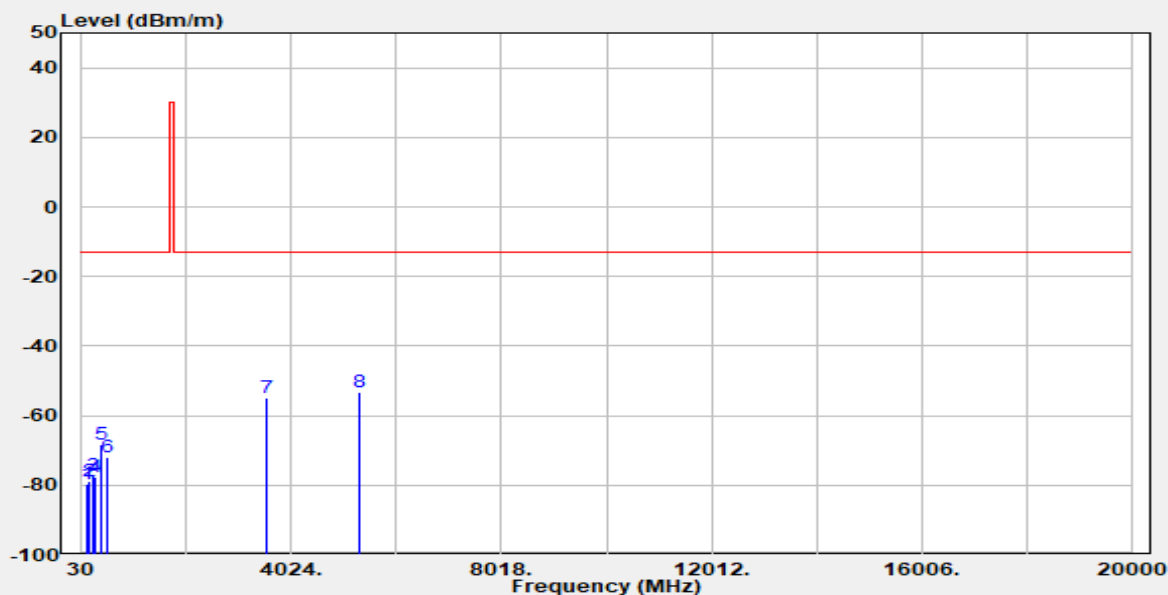
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
50.37	-76.50	-63.24	-11.95	-1.30	-13.00	-63.50
158.04	-80.54	-77.10	-1.15	-2.30	-13.00	-67.54
195.87	-77.42	-78.18	3.32	-2.56	-13.00	-64.42
282.20	-80.48	-81.11	3.70	-3.07	-13.00	-67.48
412.18	-69.37	-69.75	4.08	-3.70	-13.00	-56.37
527.61	-74.09	-73.88	3.97	-4.19	-13.00	-61.09
3490.00	-54.75	-56.18	12.44	-11.01	-13.00	-41.75
5235.00	-52.67	-51.85	12.81	-13.63	-13.00	-39.67

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Report Number :TERF2411003767ER
Operation Mode :LTE B66
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1770 MHz

Test Site :SAC 3
Test Date :2025-01-23
Temp./Humi. :21.2°C/62%
Antenna Pol. :Vertical
Engineer :Nick Lin



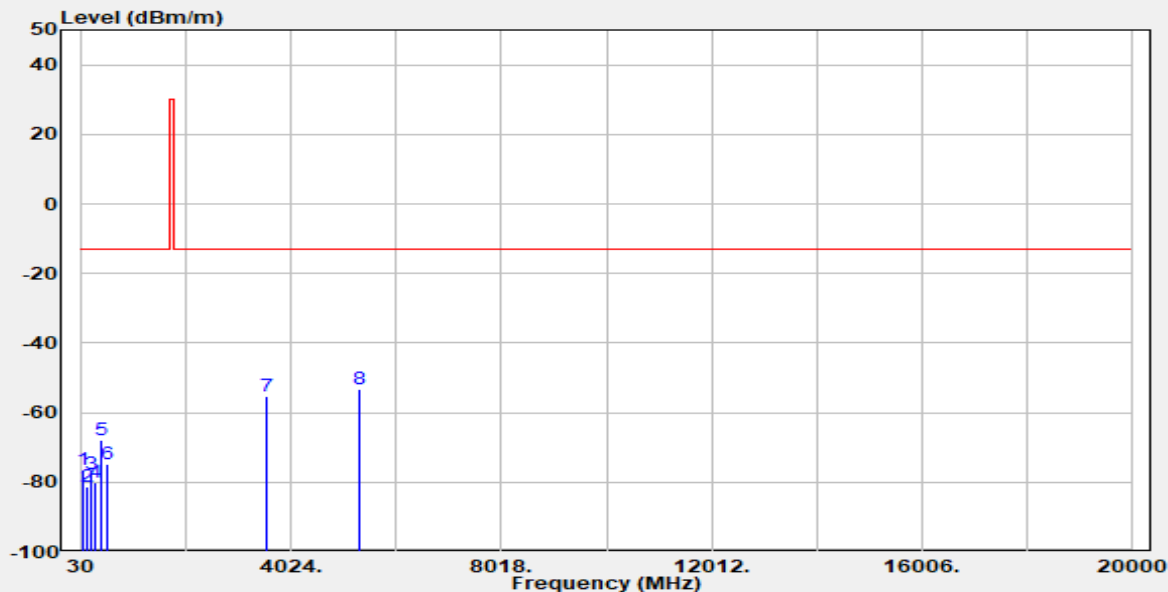
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
138.64	-79.84	-75.84	-1.85	-2.15	-13.00	-66.84
179.38	-78.72	-77.43	1.16	-2.45	-13.00	-65.72
229.82	-77.14	-79.10	4.72	-2.77	-13.00	-64.14
282.20	-77.64	-78.27	3.70	-3.07	-13.00	-64.64
413.15	-68.39	-68.79	4.10	-3.71	-13.00	-55.39
529.55	-72.05	-71.83	3.97	-4.20	-13.00	-59.05
3540.00	-55.03	-56.18	12.24	-11.09	-13.00	-42.03
5310.00	-53.34	-52.63	13.02	-13.73	-13.00	-40.34

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Report Number :TERF2411003767ER
 Operation Mode :LTE B66
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1770 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
44.55	-76.35	-62.57	-12.56	-1.22	-13.00	-63.35
148.34	-81.35	-77.47	-1.66	-2.23	-13.00	-68.35
197.81	-77.50	-78.53	3.60	-2.57	-13.00	-64.50
281.23	-80.11	-80.75	3.71	-3.07	-13.00	-67.11
404.42	-67.79	-68.05	3.93	-3.67	-13.00	-54.79
532.46	-74.75	-74.60	4.06	-4.21	-13.00	-61.75
3540.00	-55.24	-56.39	12.24	-11.09	-13.00	-42.24
5310.00	-53.29	-52.58	13.02	-13.73	-13.00	-40.29

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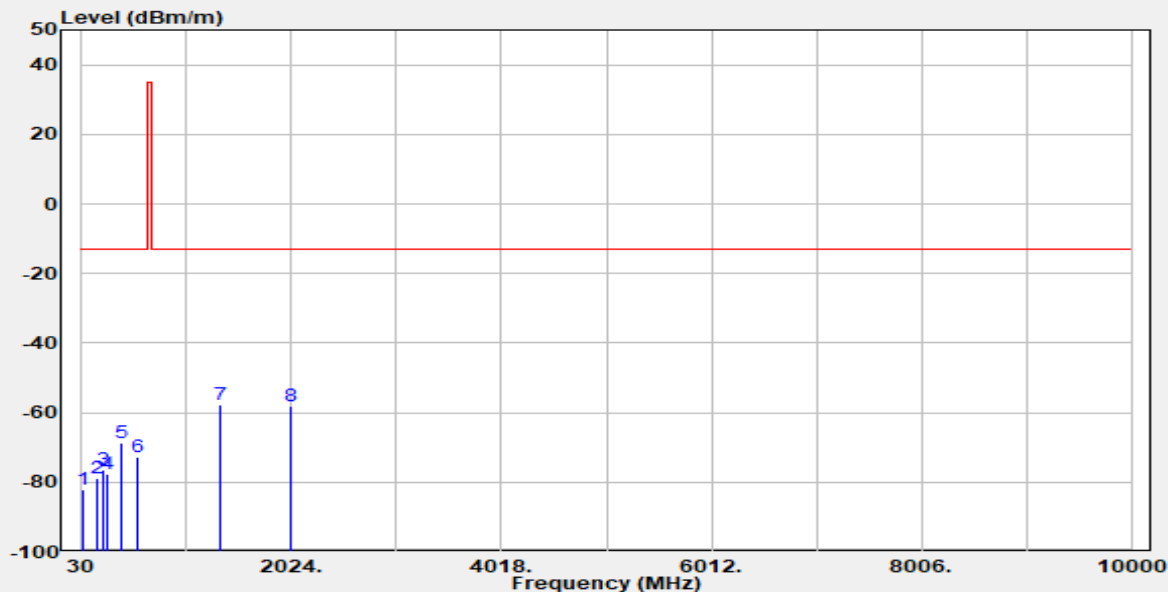
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Report Number :TERF2411003767ER
 Operation Mode :LTE B71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :673 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
48.43	-82.24	-68.69	-12.27	-1.28	-13.00	-69.24
182.29	-78.75	-77.91	1.62	-2.47	-13.00	-65.75
228.85	-76.50	-78.52	4.78	-2.76	-13.00	-63.50
278.32	-77.52	-78.17	3.70	-3.05	-13.00	-64.52
414.12	-68.66	-69.07	4.12	-3.71	-13.00	-55.66
564.47	-72.62	-72.61	4.33	-4.34	-13.00	-59.62
1346.00	-57.70	-58.27	7.30	-6.73	-13.00	-44.70
2019.00	-58.23	-60.34	10.40	-8.29	-13.00	-45.23

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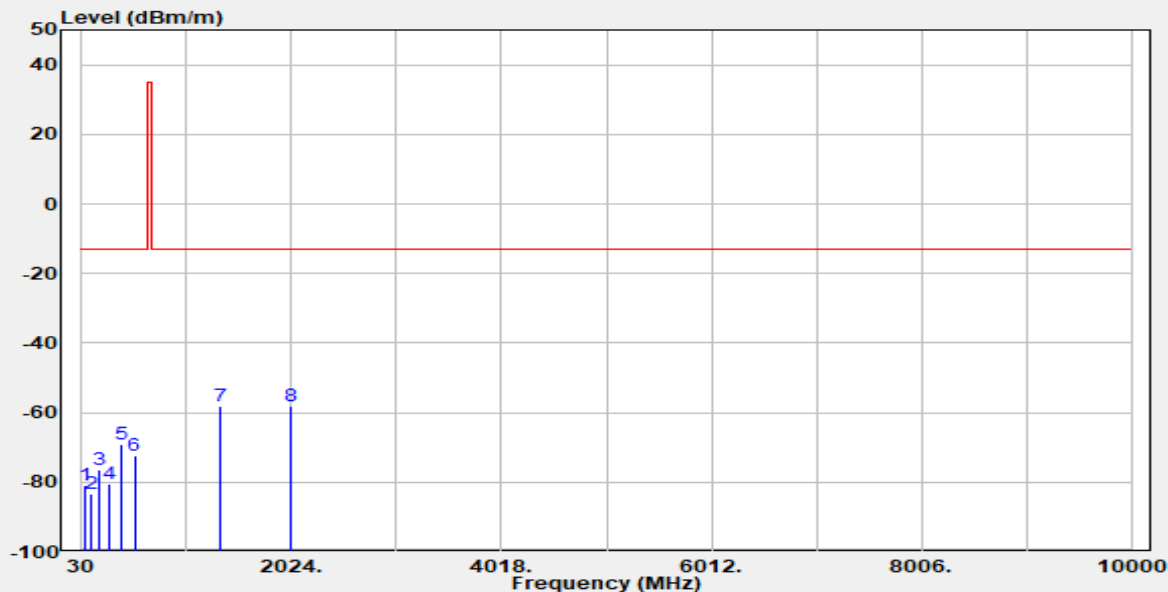
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Report Number :TERF2411003767ER
 Operation Mode :LTE B71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :673 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
67.83	-80.90	-71.80	-7.59	-1.51	-13.00	-67.90
109.54	-83.32	-79.77	-1.63	-1.92	-13.00	-70.32
193.93	-76.23	-76.91	3.23	-2.55	-13.00	-63.23
285.11	-80.35	-80.95	3.68	-3.09	-13.00	-67.35
398.60	-69.30	-69.58	3.92	-3.64	-13.00	-56.30
530.52	-72.33	-72.12	3.99	-4.20	-13.00	-59.33
1346.00	-58.15	-58.72	7.30	-6.73	-13.00	-45.15
2019.00	-58.27	-60.38	10.40	-8.29	-13.00	-45.27

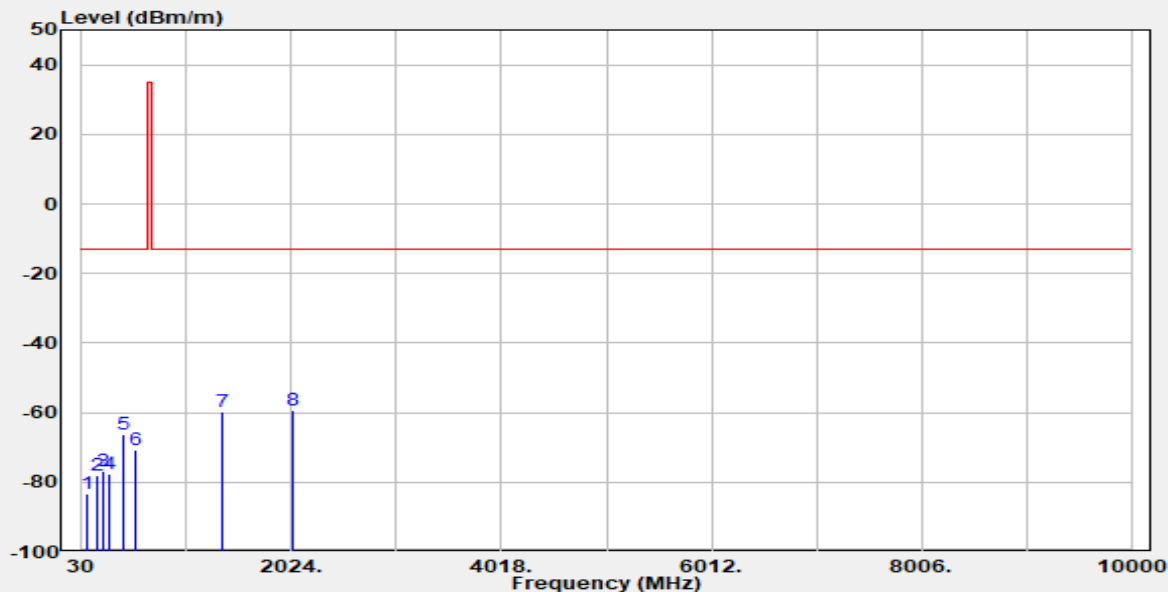
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Report Number :TERF2411003767ER
 Operation Mode :LTE B71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :680.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
81.41	-83.37	-79.16	-2.56	-1.65	-13.00	-70.37
181.32	-77.90	-76.92	1.48	-2.46	-13.00	-64.90
229.82	-76.92	-78.87	4.72	-2.77	-13.00	-63.92
282.20	-77.54	-78.17	3.70	-3.07	-13.00	-64.54
417.03	-66.45	-66.87	4.14	-3.73	-13.00	-53.45
535.37	-70.83	-70.77	4.16	-4.22	-13.00	-57.83
1361.00	-59.59	-60.34	7.51	-6.77	-13.00	-46.59
2041.50	-59.48	-61.25	10.12	-8.34	-13.00	-46.48

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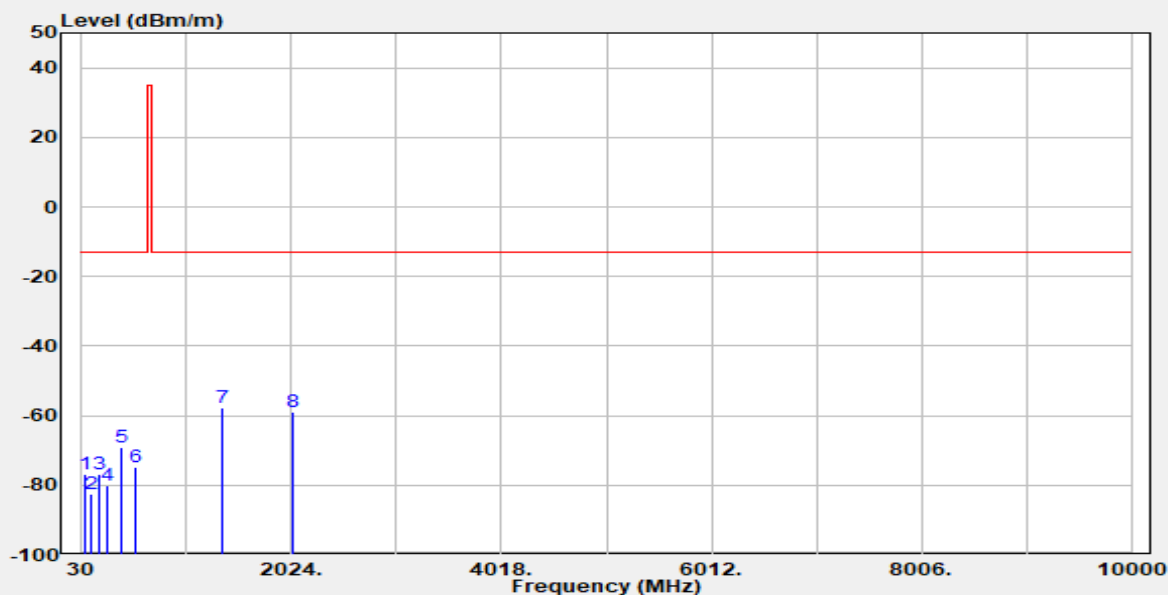
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Report Number :TERF2411003767ER
 Operation Mode :LTE B71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :680.5 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



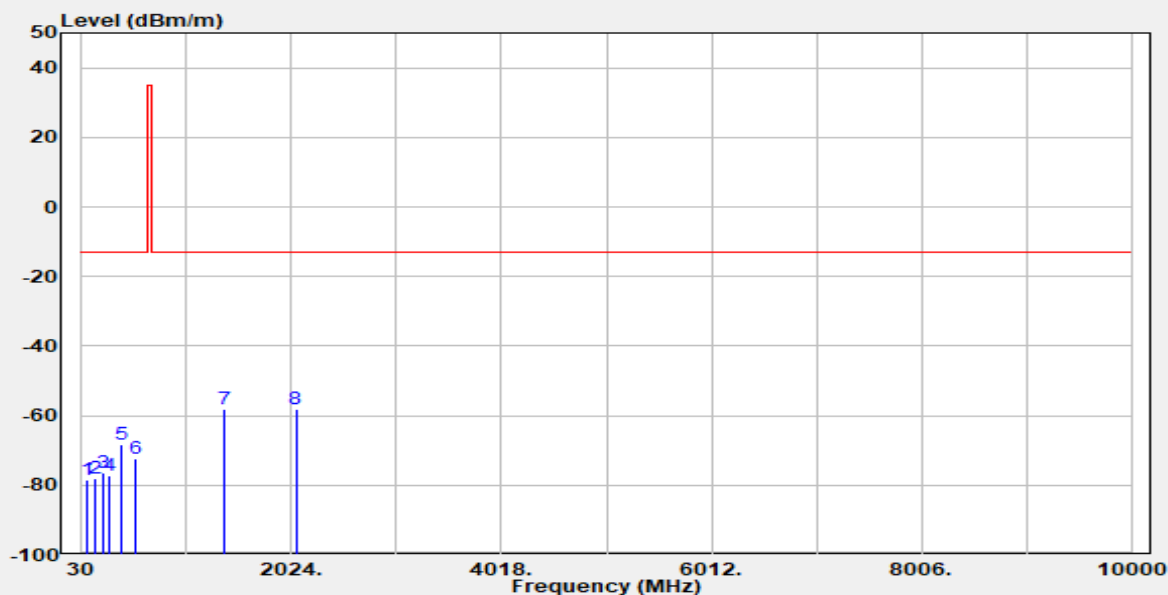
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.31	-76.79	-63.88	-11.58	-1.33	-13.00	-63.79
111.48	-82.67	-79.27	-1.47	-1.93	-13.00	-69.67
197.81	-76.79	-77.82	3.60	-2.57	-13.00	-63.79
276.38	-80.25	-80.89	3.68	-3.04	-13.00	-67.25
400.54	-69.02	-69.28	3.92	-3.65	-13.00	-56.02
536.34	-74.60	-74.57	4.20	-4.23	-13.00	-61.60
1361.00	-57.57	-58.31	7.51	-6.77	-13.00	-44.57
2041.50	-59.14	-60.92	10.12	-8.34	-13.00	-46.14

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Report Number :TERF2411003767ER
 Operation Mode :LTE B71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :688 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°C/62%
 Antenna Pol. :Vertical
 Engineer :Nick Lin



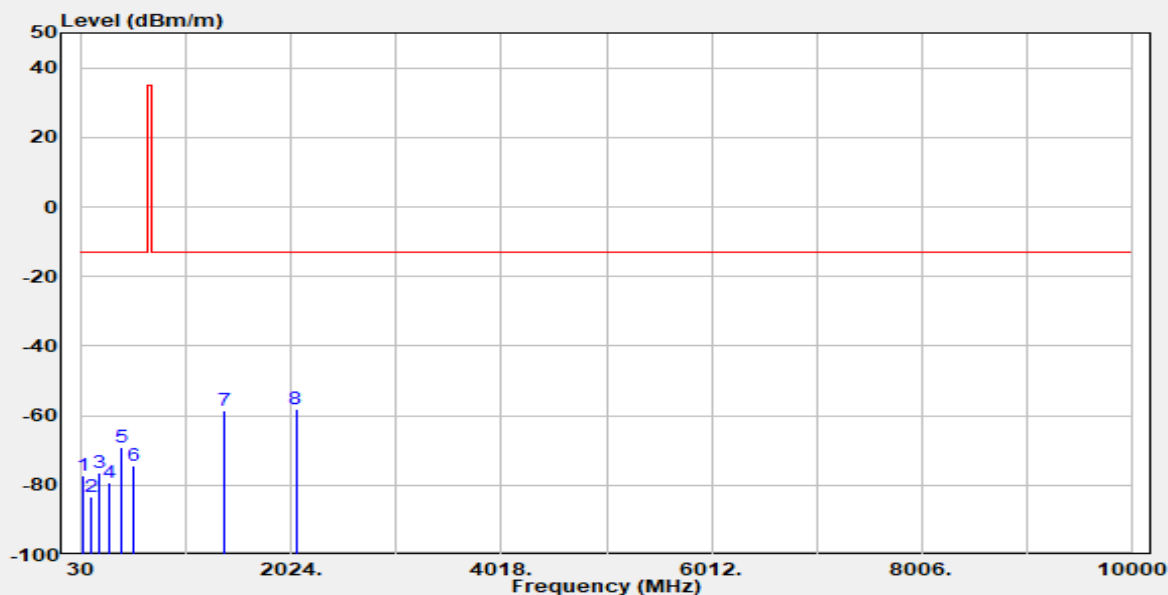
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
87.23	-78.57	-75.65	-1.21	-1.71	-13.00	-65.57
159.01	-78.20	-74.71	-1.19	-2.30	-13.00	-65.20
229.82	-76.33	-78.28	4.72	-2.77	-13.00	-63.33
284.14	-77.12	-77.73	3.69	-3.08	-13.00	-64.12
406.36	-68.38	-68.67	3.96	-3.68	-13.00	-55.38
533.43	-72.53	-72.41	4.09	-4.21	-13.00	-59.53
1376.00	-58.22	-58.89	7.48	-6.80	-13.00	-45.22
2064.00	-58.18	-59.95	10.16	-8.39	-13.00	-45.18

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Report Number :TERF2411003767ER
 Operation Mode :LTE B71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :688 MHz

Test Site :SAC 3
 Test Date :2025-01-23
 Temp./Humi. :21.2°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
50.37	-77.08	-63.82	-11.95	-1.30	-13.00	-64.08
116.33	-83.15	-79.70	-1.47	-1.98	-13.00	-70.15
193.93	-76.40	-77.08	3.23	-2.55	-13.00	-63.40
283.17	-79.13	-79.75	3.69	-3.08	-13.00	-66.13
413.15	-69.02	-69.42	4.10	-3.71	-13.00	-56.02
525.67	-74.35	-74.15	3.98	-4.18	-13.00	-61.35
1376.00	-58.69	-59.37	7.48	-6.80	-13.00	-45.69
2064.00	-58.09	-59.87	10.16	-8.39	-13.00	-45.09

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6 FREQUENCY STABILITY MEASUREMENT

Note: The module's normal voltage is 3.8V dc.

Reference Freq.:		LTE B2 Mid Channel		1880.0000	MHz	10M QPSK CH 18900
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit		
Freq. ERROR vs. VOLTAGE						
4.37	20	1880.000002	0.0011	+/- 2.5 ppm		
3.8	20	1879.999997	-0.0017			
3.23	20	1880.000010	0.0053			
2.3 (End Point)	20	1879.999995	-0.0029			
Freq. ERROR vs. Temp.						
3.8	-30	1880.000006	0.0032	+/- 2.5 ppm		
3.8	-20	1879.999993	-0.0035			
3.8	-10	1880.000004	0.0019			
3.8	0	1880.000003	0.0016			
3.8	10	1879.999993	-0.0037			
3.8	20	1879.999994	-0.0033			
3.8	30	1879.999994	-0.0030			
3.8	40	1879.999998	-0.0013			
3.8	50	1879.999996	-0.0021			

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Reference Freq.:		LTE B4 Mid Channel		1732.5000	MHz	10M QPSK CH 20175
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit		
Freq. ERROR vs. VOLTAGE						
4.37	20	1732.500000	0.0002	+/- 2.5 ppm		
3.8	20	1732.499999	-0.0004			
3.23	20	1732.499996	-0.0022			
2.3 (End Point)	20	1732.500002	0.0009			
Freq. ERROR vs. Temp.						
3.8	-30	1732.499993	-0.0042	+/- 2.5 ppm		
3.8	-20	1732.500006	0.0034			
3.8	-10	1732.499996	-0.0024			
3.8	0	1732.499995	-0.0031			
3.8	10	1732.500006	0.0036			
3.8	20	1732.499998	-0.0010			
3.8	30	1732.499991	-0.0051			
3.8	40	1732.499993	-0.0042			
3.8	50	1732.500007	0.0041			
Reference Freq.:		LTE B5 Mid Channel		836.5000	MHz	10M QPSK CH 20525
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit		
Freq. ERROR vs. VOLTAGE						
4.37	20	836.499997	-0.0031	+/- 2.5 ppm		
3.8	20	836.500002	0.0018			
3.23	20	836.500008	0.0096			
2.3 (End Point)	20	836.500008	0.0091			
Freq. ERROR vs. Temp.						
3.8	-30	836.499991	-0.0107	+/- 2.5 ppm		
3.8	-20	836.500000	-0.0001			
3.8	-10	836.500000	0.0001			
3.8	0	836.500002	0.0021			
3.8	10	836.499999	-0.0006			
3.8	20	836.500000	0.0001			
3.8	30	836.500005	0.0060			
3.8	40	836.500005	0.0060			
3.8	50	836.499999	-0.0007			

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Reference Freq.:		LTE B7 Mid Channel		2535.0000	MHz 10M QPSK CH 21100
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit	
Freq. ERROR vs. VOLTAGE					
4.37	20	2534.999999	-0.0003	+/- 2.5 ppm	
3.8	20	2535.000010	0.0039		
3.23	20	2535.000007	0.0027		
2.3 (End Point)	20	2535.000005	0.0019		
Freq. ERROR vs. Temp.					
3.8	-30	2534.999997	-0.0010	+/- 2.5 ppm	
3.8	-20	2535.000005	0.0020		
3.8	-10	2534.999997	-0.0011		
3.8	0	2534.999992	-0.0030		
3.8	10	2534.999993	-0.0027		
3.8	20	2535.000002	0.0007		
3.8	30	2534.999994	-0.0023		
3.8	40	2534.999995	-0.0020		
3.8	50	2535.000001	0.0005		
Reference Freq.:		LTE B12 Mid Channel		707.5000	MHz 10M QPSK CH 23095
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit	
Freq. ERROR vs. VOLTAGE					
4.37	20	707.500003	0.0040	+/- 2.5 ppm	
3.8	20	707.500002	0.0029		
3.23	20	707.500006	0.0090		
2.3 (End Point)	20	707.499992	-0.0120		
Freq. ERROR vs. Temp.					
3.8	-30	707.499996	-0.0059	+/- 2.5 ppm	
3.8	-20	707.499994	-0.0091		
3.8	-10	707.500001	0.0011		
3.8	0	707.499994	-0.0082		
3.8	10	707.500000	-0.0004		
3.8	20	707.499996	-0.0052		
3.8	30	707.499993	-0.0095		
3.8	40	707.499991	-0.0130		
3.8	50	707.499996	-0.0060		

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Reference Freq.:		LTE B13 Mid Channel		782.0000	MHz 10M QPSK CH 23230
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit	
Freq. ERROR vs. VOLTAGE					
4.37	20	782.000002	0.0025	+/- 2.5 ppm	
3.8	20	782.000006	0.0075		
3.23	20	782.000009	0.0121		
2.3 (End Point)	20	782.000008	0.0098		
Freq. ERROR vs. Temp.					
3.8	-30	781.999990	-0.0125	+/- 2.5 ppm	
3.8	-20	781.999992	-0.0098		
3.8	-10	782.000007	0.0088		
3.8	0	781.999996	-0.0055		
3.8	10	782.000010	0.0125		
3.8	20	782.000005	0.0063		
3.8	30	782.000003	0.0042		
3.8	40	781.999998	-0.0026		
3.8	50	781.999998	-0.0023		
Reference Freq.:		LTE B14 Mid Channel		793.0000	MHz 10M QPSK CH 23330
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit	
Freq. ERROR vs. VOLTAGE					
4.37	20	793.000009	0.0109	+/- 2.5 ppm	
3.8	20	793.000005	0.0060		
3.23	20	792.999991	-0.0117		
2.3 (End Point)	20	793.000005	0.0063		
Freq. ERROR vs. Temp.					
3.8	-30	793.000008	0.0105	+/- 2.5 ppm	
3.8	-20	793.000003	0.0034		
3.8	-10	793.000010	0.0122		
3.8	0	792.999998	-0.0025		
3.8	10	793.000001	0.0016		
3.8	20	793.000004	0.0056		
3.8	30	792.999991	-0.0111		
3.8	40	793.000006	0.0077		
3.8	50	792.999999	-0.0014		

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Reference Freq.:		LTE B17 Mid Channel		710.0000	MHz	10M QPSK CH 23790
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit		
Freq. ERROR vs. VOLTAGE						
4.37	20	709.999996	-0.0060	+/- 2.5 ppm		
3.8	20	710.000002	0.0024			
3.23	20	710.000007	0.0104			
2.3 (End Point)	20	709.999996	-0.0059			
Freq. ERROR vs. Temp.						
3.8	-30	710.000007	0.0092	+/- 2.5 ppm		
3.8	-20	710.000002	0.0026			
3.8	-10	709.999992	-0.0115			
3.8	0	709.999991	-0.0124			
3.8	10	710.000000	0.0005			
3.8	20	710.000007	0.0103			
3.8	30	710.000010	0.0135			
3.8	40	710.000008	0.0107			
3.8	50	710.000005	0.0065			
Reference Freq.:		LTE B25 Mid Channel		1882.5000	MHz	10M QPSK CH 26365
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	Delta (Hz)	Limit		
Freq. ERROR vs. VOLTAGE						
4.37	20	1882.500001	0.0006	+/- 2.5 ppm		
3.8	20	1882.499994	-0.0033			
3.23	20	1882.499990	-0.0051			
2.3 (End Point)	20	1882.500008	0.0042			
Freq. ERROR vs. Temp.						
3.8	-30	1882.499997	-0.0018	+/- 2.5 ppm		
3.8	-20	1882.499997	-0.0015			
3.8	-10	1882.499990	-0.0052			
3.8	0	1882.500002	0.0009			
3.8	10	1882.500002	0.0008			
3.8	20	1882.499993	-0.0035			
3.8	30	1882.499992	-0.0044			
3.8	40	1882.499999	-0.0007			
3.8	50	1882.499991	-0.0046			

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Reference Freq.:		Part 90 LTE B26 Mid Channel		819.0000	MHz 10M QPSK CH 26740
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit	
Freq. ERROR vs. VOLTAGE (LTE B26 for Part 90S)					
4.37	20	819.000009	0.0111	+/- 2.5 ppm	
3.8	20	819.000009	0.0104		
3.23	20	818.999994	-0.0078		
2.3 (End Point)	20	818.999996	-0.0054		
Freq. ERROR vs. Temp.					
3.8	-30	818.999999	-0.0012	+/- 2.5 ppm	
3.8	-20	818.999998	-0.0022		
3.8	-10	818.999992	-0.0095		
3.8	0	818.999998	-0.0027		
3.8	10	818.999999	-0.0014		
3.8	20	819.000005	0.0067		
3.8	30	818.999997	-0.0035		
3.8	40	819.000009	0.0105		
3.8	50	819.000002	0.0020		
Reference Freq.:		LTE B26 Mid Channel		831.5000	MHz 10M QPSK CH 26865
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit	
Freq. ERROR vs. VOLTAGE					
4.37	20	831.499995	-0.0062	+/- 2.5 ppm	
3.8	20	831.499997	-0.0034		
3.23	20	831.500007	0.0088		
2.3 (End Point)	20	831.500004	0.0043		
Freq. ERROR vs. Temp.					
3.8	-30	831.500006	0.0067	+/- 2.5 ppm	
3.8	-20	831.500003	0.0039		
3.8	-10	831.499999	-0.0011		
3.8	0	831.500008	0.0099		
3.8	10	831.500002	0.0021		
3.8	20	831.500004	0.0050		
3.8	30	831.499994	-0.0069		
3.8	40	831.500004	0.0044		
3.8	50	831.500002	0.0022		

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Reference Freq.:		LTE B30 Mid Channel		2310.0000	MHz 10M QPSK CH 27710
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit	
Freq. ERROR vs. VOLTAGE					
4.37	20	2310.000008	0.0034	+/- 2.5 ppm	
3.8	20	2310.000002	0.0008		
3.23	20	2310.000010	0.0042		
2.3 (End Point)	20	2310.000010	0.0043		
Freq. ERROR vs. Temp.					
3.8	-30	2310.000005	0.0023	+/- 2.5 ppm	
3.8	-20	2309.999999	-0.0005		
3.8	-10	2309.999999	-0.0003		
3.8	0	2310.000003	0.0012		
3.8	10	2309.999996	-0.0019		
3.8	20	2309.999993	-0.0032		
3.8	30	2309.999991	-0.0041		
3.8	40	2309.999998	-0.0008		
3.8	50	2309.999991	-0.0040		
Reference Freq.:		LTE B41 Mid Channel		2593.0000	MHz 10M QPSK CH 40620
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit	
Freq. ERROR vs. VOLTAGE					
4.37	20	2592.999992	-0.0029	+/- 2.5 ppm	
3.8	20	2593.000004	0.0017		
3.23	20	2593.000010	0.0037		
2.3 (End Point)	20	2592.999998	-0.0007		
Freq. ERROR vs. Temp.					
3.8	-30	2592.999993	-0.0027	+/- 2.5 ppm	
3.8	-20	2593.000001	0.0002		
3.8	-10	2593.000005	0.0020		
3.8	0	2593.000003	0.0012		
3.8	10	2592.999992	-0.0031		
3.8	20	2592.999992	-0.0030		
3.8	30	2592.999999	-0.0005		
3.8	40	2592.999996	-0.0016		
3.8	50	2593.000003	0.0010		

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Reference Freq.:		LTE B66 Mid Channel		1745.0000	MHz	10M QPSK CH 132322
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit		
Freq. ERROR vs. VOLTAGE						
4.37	20	1745.000001	0.0006	+/- 2.5 ppm		
3.8	20	1745.000005	0.0029			
3.23	20	1745.000007	0.0039			
2.3 (End Point)	20	1745.000008	0.0044			
Freq. ERROR vs. Temp.						
3.8	-30	1745.000002	0.0009	+/- 2.5 ppm		
3.8	-20	1745.000002	0.0009			
3.8	-10	1745.000002	0.0010			
3.8	0	1744.999990	-0.0057			
3.8	10	1744.999993	-0.0039			
3.8	20	1745.000006	0.0037			
3.8	30	1745.000002	0.0010			
3.8	40	1744.999991	-0.0050			
3.8	50	1744.999992	-0.0044			
Reference Freq.:		LTE B71 Mid Channel		680.5000	MHz	10M QPSK CH 133297
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit		
Freq. ERROR vs. VOLTAGE						
4.37	20	680.499992	-0.0121	+/- 2.5 ppm		
3.8	20	680.500005	0.0067			
3.23	20	680.499995	-0.0073			
2.3 (End Point)	20	680.499991	-0.0140			
Freq. ERROR vs. Temp.						
3.8	-30	680.499995	-0.0081	+/- 2.5 ppm		
3.8	-20	680.500009	0.0125			
3.8	-10	680.500007	0.0097			
3.8	0	680.500005	0.0066			
3.8	10	680.499997	-0.0046			
3.8	20	680.499999	-0.0009			
3.8	30	680.499993	-0.0098			
3.8	40	680.499991	-0.0130			
3.8	50	680.500010	0.0147			

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7 PEAK TO AVERAGE RATIO

LTE BAND 2							
Channel bandwidth: 1.4MHz				Channel bandwidth: 3MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1850.7	18607	6.45	13	1851.5	18615	6.46	13
1880.0	18900	6.74	13	1880.0	18900	6.49	13
1909.3	19193	6.51	13	1908.5	19185	6.50	13

LTE BAND 2							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1852.5	18625	6.68	13	1855.0	18650	6.52	13
1880.0	18900	6.72	13	1880.0	18900	6.40	13
1907.5	19175	6.44	13	1905.0	19150	6.77	13

LTE BAND 2							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1857.5	18675	6.75	13	1860.0	18700	6.60	13
1880.0	18900	6.47	13	1880.0	18900	6.44	13
1902.5	19125	6.68	13	1900.0	19100	6.48	13

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LTE BAND 4							
Channel bandwidth: 1.4MHz				Channel bandwidth: 3MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1710.7	19957	6.32	13	1711.5	19965	6.25	13
1732.5	20175	6.64	13	1732.5	20175	6.77	13
1754.3	20393	6.43	13	1753.5	20385	6.36	13

LTE BAND 4							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1712.5	19975	6.47	13	1715.0	20000	6.45	13
1732.5	20175	6.51	13	1732.5	20175	6.37	13
1752.5	20375	6.18	13	1750.0	20350	6.36	13

LTE BAND 4							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1717.5	20025	6.46	13	1720.0	20050	6.58	13
1732.5	20175	6.62	13	1732.5	20175	6.44	13
1747.5	20325	6.39	13	1745.0	20300	6.38	13

LTE BAND 5							
Channel bandwidth: 1.4MHz				Channel bandwidth: 3MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
824.7	20407	6.59	13	825.5	20415	6.45	13
836.5	20525	6.48	13	836.5	20525	6.13	13
848.3	20643	6.13	13	847.5	20635	6.27	13

LTE BAND 5							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
826.5	20425	6.36	13	829.0	20450	6.38	13
836.5	20525	6.41	13	836.5	20525	6.52	13
846.5	20625	6.43	13	844.0	20600	6.68	13

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LTE BAND 7							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
2502.5	20775	6.33	13	2505.0	20800	6.27	13
2535.0	21100	6.27	13	2535.0	21100	6.37	13
2567.5	21375	6.41	13	2565.0	21400	6.34	13

LTE BAND 7							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
2507.5	20825	6.20	13	2510	20850	6.60	13
2535.0	21100	6.41	13	2535	21100	6.22	13
2562.5	21375	6.62	13	2560	21350	6.30	13

LTE BAND 12							
Channel bandwidth: 1.4MHz				Channel bandwidth: 3MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
699.7	23017	6.46	13	700.5	23025	6.56	13
707.5	23095	6.53	13	707.5	23095	6.63	13
715.3	23173	6.93	13	714.5	23165	6.41	13

LTE BAND 12							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
701.5	23035	6.32	13	704.0	23060	6.63	13
707.5	23095	6.41	13	707.5	23095	6.54	13
713.5	23155	6.30	13	711.0	23130	6.44	13

LTE BAND 13							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
779.5	23205	6.51	13	782.0	23230	7.00	13
782.0	23230	6.79	13				
784.5	23255	6.81	13				

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LTE BAND 14							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
790.5	23305	6.58	13	793.0	23330	6.36	13
793	23330	6.85	13				
795.5	23355	6.75	13				
LTE BAND 17							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
706.5	23755	6.53	13	709.0	23780	6.69	13
710.0	23790	6.33	13	710.0	23790	6.61	13
713.5	23825	6.70	13	711.0	23800	6.63	13
LTE BAND 25							
Channel bandwidth: 1.4MHz				Channel bandwidth: 3MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1850.7	26047	6.57	13	1851.5	26055	6.70	13
1882.5	26365	6.30	13	1882.5	26365	6.54	13
1914.3	26683	6.67	13	1913.5	26675	6.63	13

LTE BAND 25							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1852.5	26065	6.52	13	1855.0	26090	6.67	13
1882.5	26365	6.46	13	1882.5	26365	6.45	13
1912.5	26665	6.58	13	1910.0	26640	7.04	13

LTE BAND 25							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1857.5	26115	6.60	13	1860.0	26140	6.40	13
1882.5	26365	6.44	13	1882.5	26365	6.33	13
1907.5	26615	6.59	13	1905.0	26590	6.61	13

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LTE BAND 26 for part 90S							
Channel bandwidth: 1.4MHz				Channel bandwidth: 3MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
814.7	26697	6.37	13	815.5	26705	6.52	13
819.0	26740	6.58	13	819	26740	6.65	13
823.3	26783	6.27	13	822.5	26775	6.32	13

LTE BAND 26 for part 90S							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
816.5	26715	6.58	13	819.0	26740	6.46	13
819.0	26740	6.21	13				
821.5	26765	6.85	13				

LTE BAND 26							
Channel bandwidth: 1.4MHz				Channel bandwidth: 3MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
824.7	26797	6.57	13	825.5	26805	6.50	13
836.5	26915	6.87	13	836.5	26915	6.34	13
848.3	27033	6.05	13	847.5	27025	6.30	13

LTE BAND 26							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
826.5	26815	6.70	13	829.0	26840	6.31	13
836.5	26915	6.45	13	836.5	26915	6.29	13
846.5	27015	6.46	13	844.0	26990	6.42	13

LTE BAND 26							
Channel bandwidth: 15MHz							
Freq. (MHz)	CH	PAPR (dB)					
		256QAM	Limit				
831.5	26865	6.41	13				
836.5	26915	6.80	13				
841.5	26965	6.82	13				

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LTE BAND 30							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
2307.5	27685	6.16	13	2310.0	27710	6.35	13
2310.0	27710	6.46	13				
2312.5	27735	6.37	13				

LTE BAND 41							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
2498.5	39675	10.32	13	2501.0	39700	8.75	13
2502.5	39715	9.21	13	2505.0	39740	6.40	13
2593.0	40620	9.96	13	2593.0	40620	8.40	13
2687.5	41565	7.73	13	2685.0	41540	6.57	13

LTE BAND 41							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
2503.5	39725	9.99	13	2506.0	39750	6.38	13
2507.5	39765	6.03	13	2510.0	39790	6.31	13
2593.0	40620	6.09	13	2593.0	40620	9.05	13
2682.5	41515	6.61	13	2680.0	41490	6.48	13

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LTE BAND 66							
Channel bandwidth: 1.4MHz				Channel bandwidth: 3MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1710.7	131979	6.27	13	1711.5	131987	6.46	13
1745.0	132322	6.71	13	1745.0	132322	6.29	13
1779.3	132665	6.37	13	1778.5	132657	6.74	13

LTE BAND 66							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1712.5	131997	6.30	13	1715.0	132022	6.31	13
1745.0	132322	6.42	13	1745.0	132322	6.45	13
1777.5	132647	6.58	13	1775.0	132622	6.31	13

LTE BAND 66							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1717.5	132047	6.17	13	1720.0	132072	6.40	13
1745.0	132322	6.36	13	1745.0	132322	6.49	13
1772.5	132597	6.64	13	1770.0	132572	6.80	13

LTE BAND 71							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
665.5	133147	6.38	13	668.0	133172	6.40	13
680.5	133297	6.43	13	680.5	133297	6.59	13
695.5	133447	6.60	13	693.0	133422	6.61	13

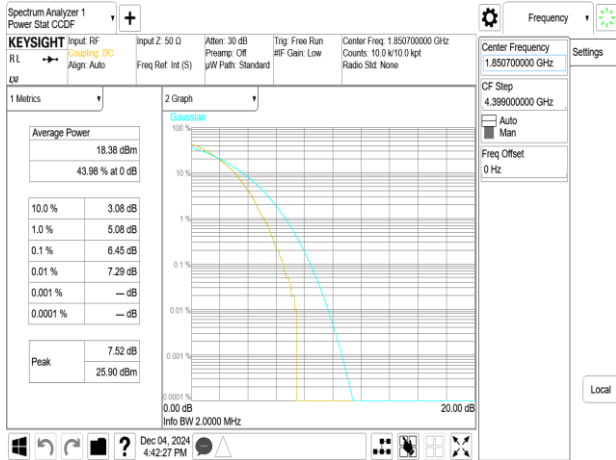
LTE BAND 71							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
670.5	133197	6.37	13	673.0	133222	6.14	13
680.5	133297	6.40	13	680.5	133297	6.69	13
690.5	133397	6.67	13	688.0	133372	6.54	13

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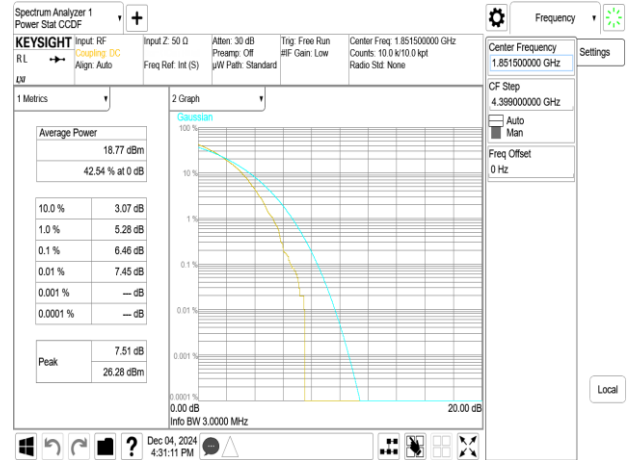
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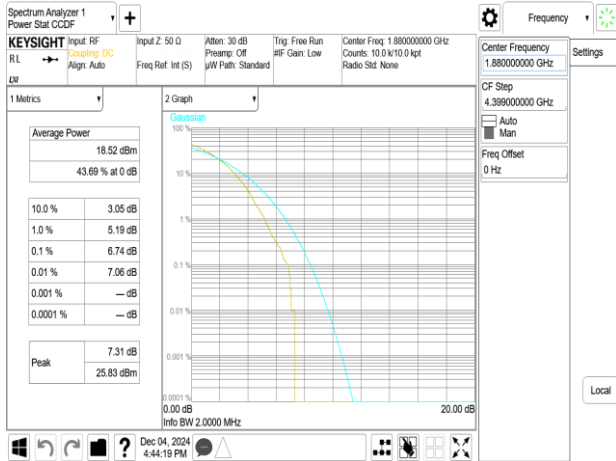
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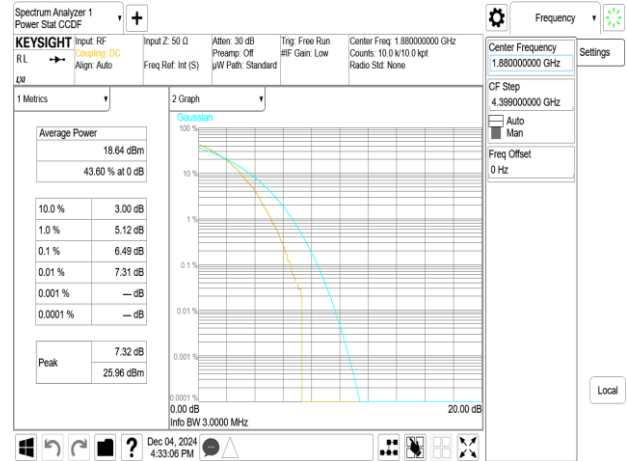
Band2_3MHz_256QAM_RB15_0_CH18615



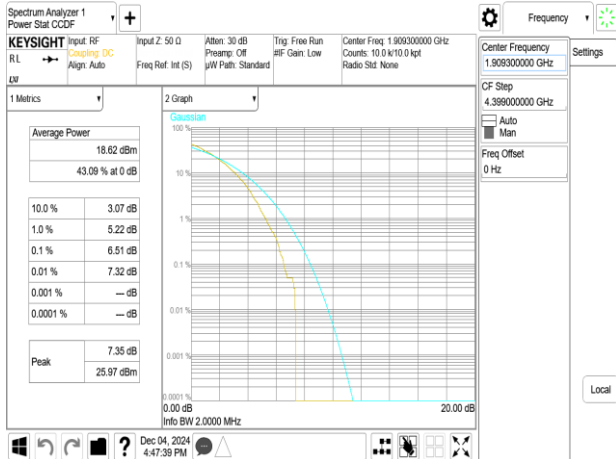
Band2_1.4MHz_256QAM_RB6_0_CH18900



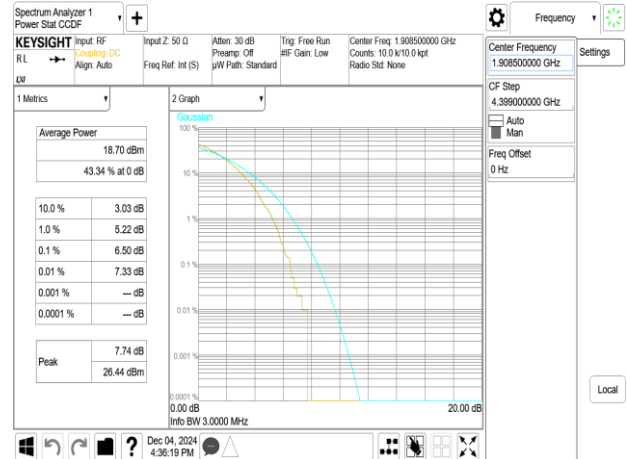
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Band2_1.4MHz_256QAM_RB6_0_CH19193



Band2_3MHz_256QAM_RB15_0_CH19185

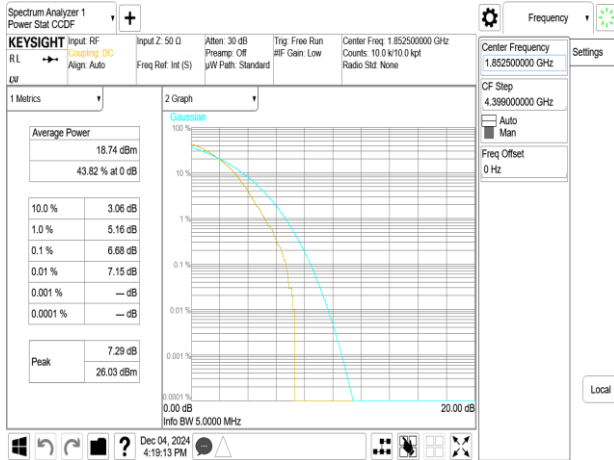


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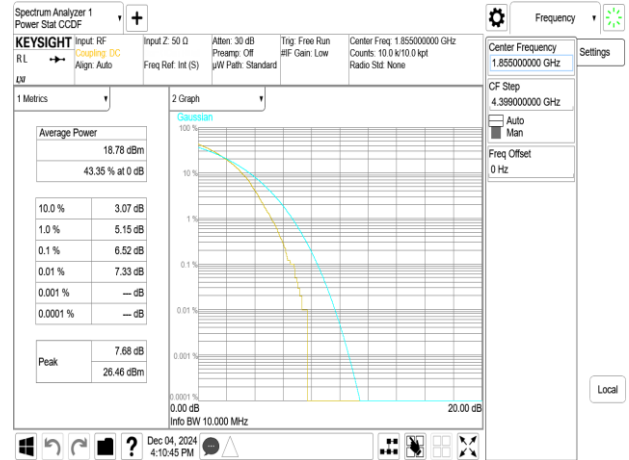
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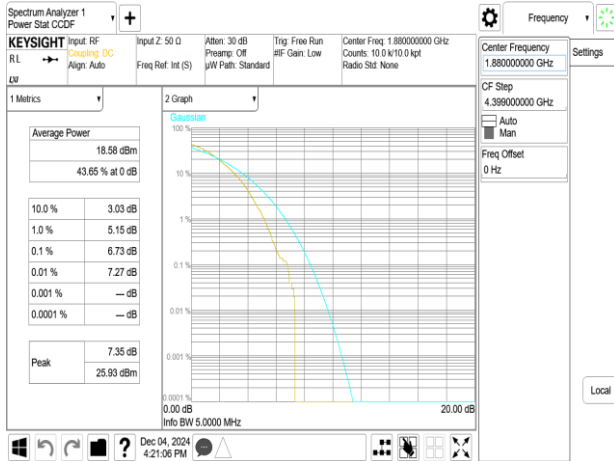
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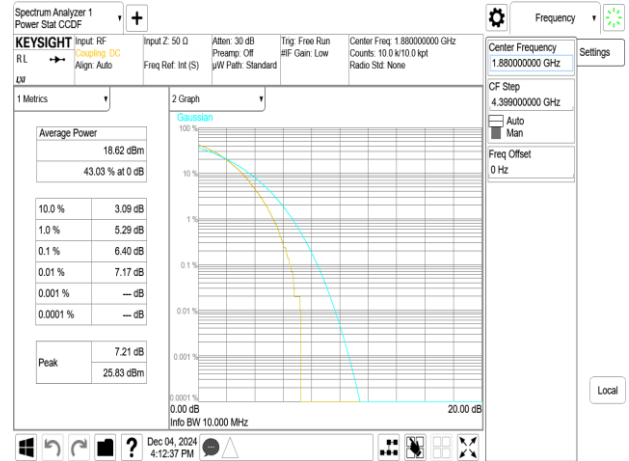
Band2_10MHz_256QAM_RB50_0_CH18650



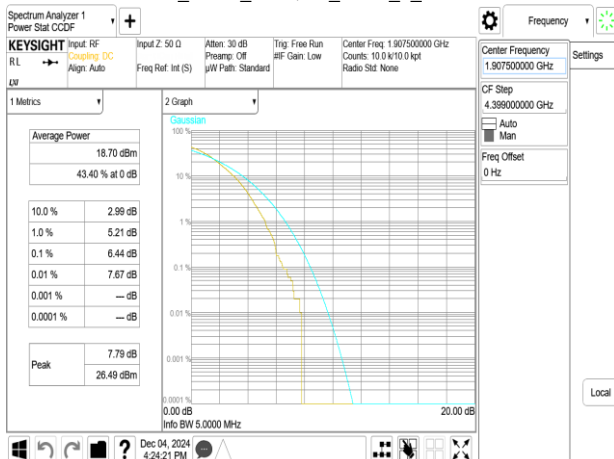
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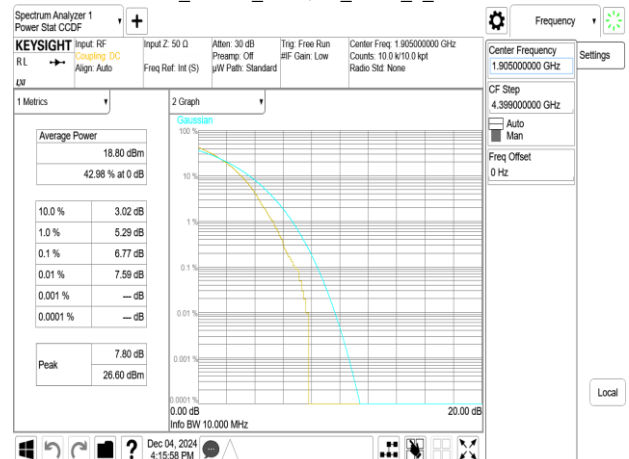
Band2_10MHz_256QAM_RB50_0_CH18900



Band2_5MHz_256QAM_RB25_0_CH19175



Band2_10MHz_256QAM_RB50_0_CH19150

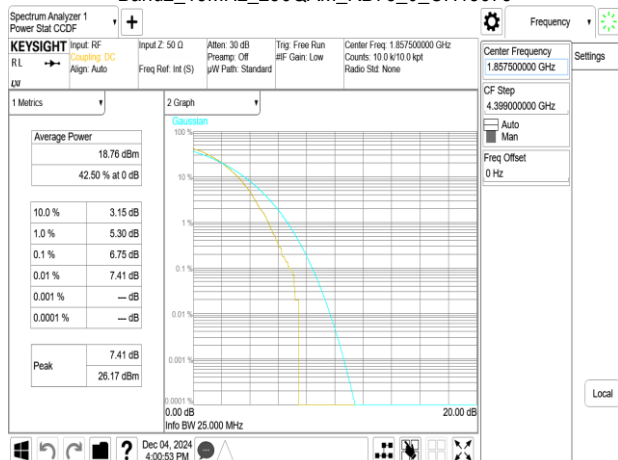


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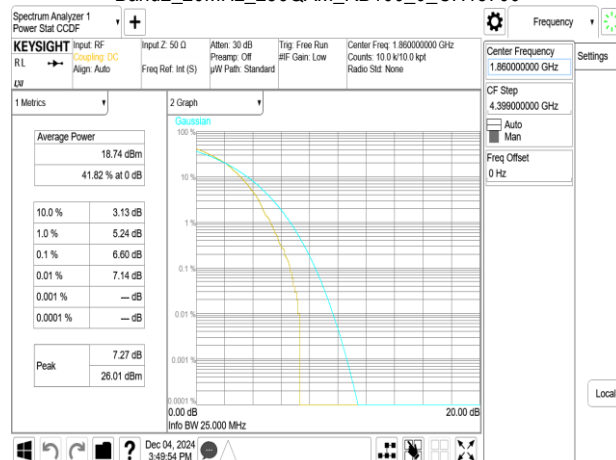
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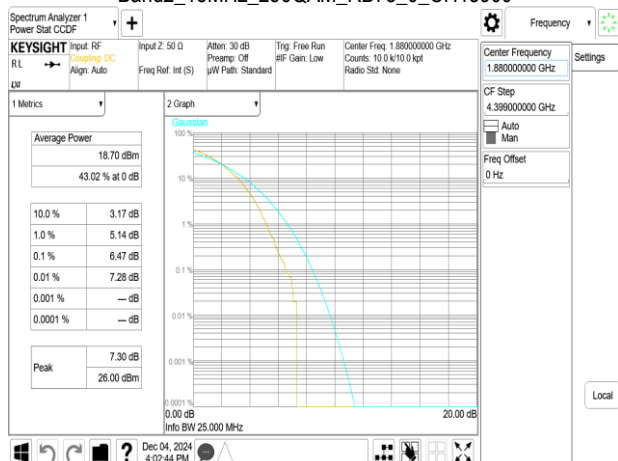
Band2_15MHz_256QAM_RB75_0_CH18675



Band2_20MHz_256QAM_RB100_0_CH18700



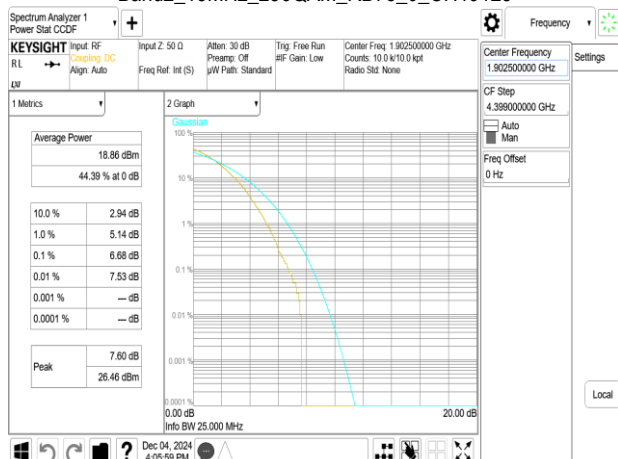
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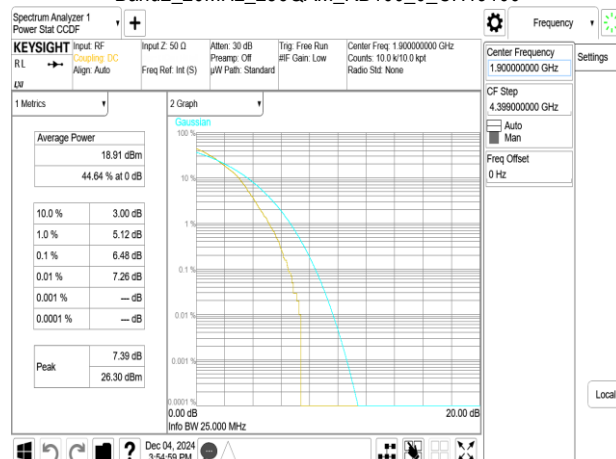
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Band2_15MHz_256QAM_RB75_0_CH19125



Band2_20MHz_256QAM_RB100_0_CH19100

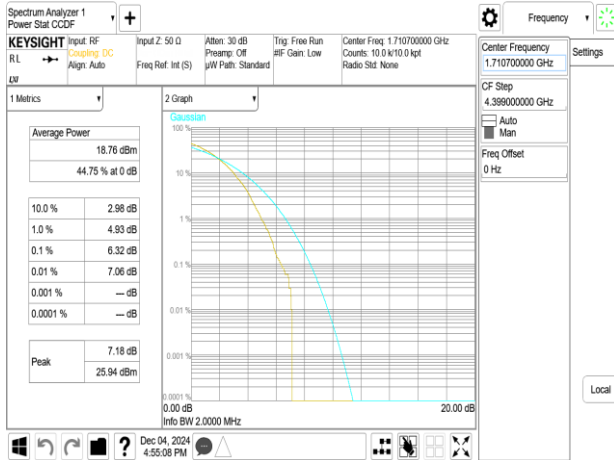


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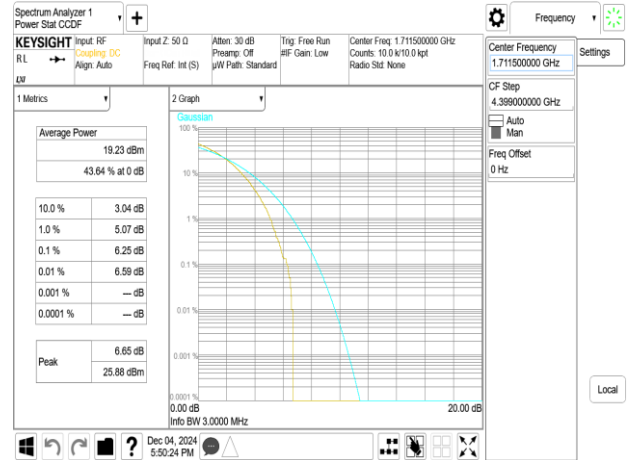
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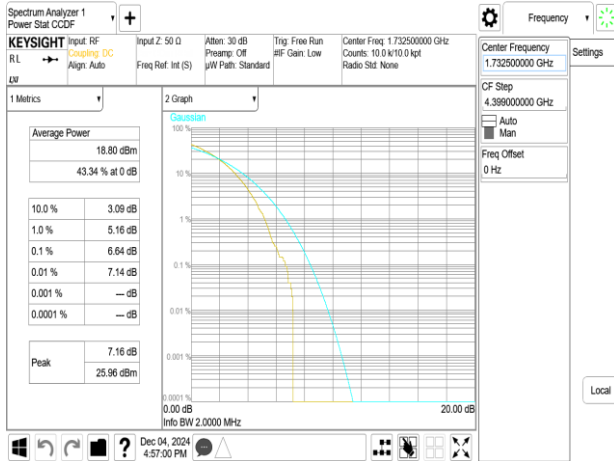
Band4_1.4MHz_256QAM_RB6_0_CH19957



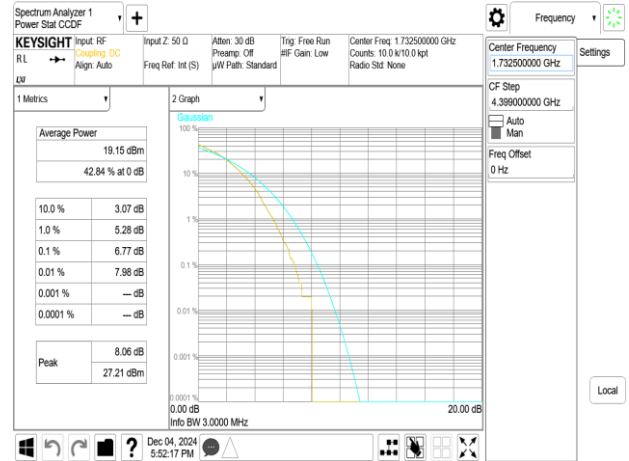
Band4_3MHz_256QAM_RB15_0_CH19965



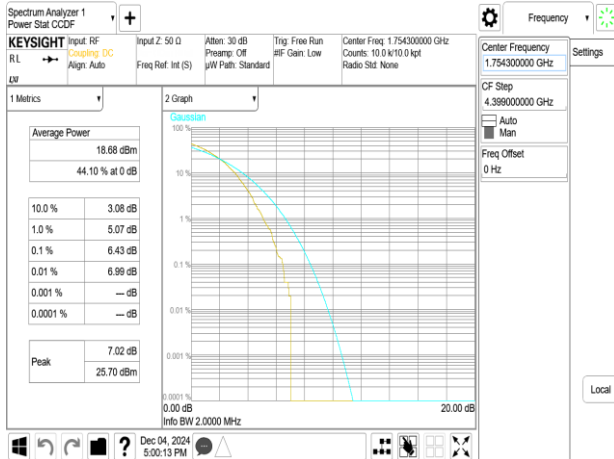
Band4_1.4MHz_256QAM_RB6_0_CH20175



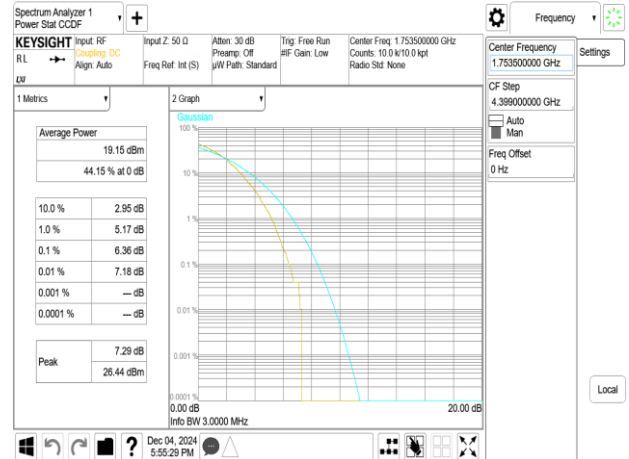
Band4_3MHz_256QAM_RB15_0_CH20175



Band4_1.4MHz_256QAM_RB6_0_CH20393



Band4_3MHz_256QAM_RB15_0_CH20385

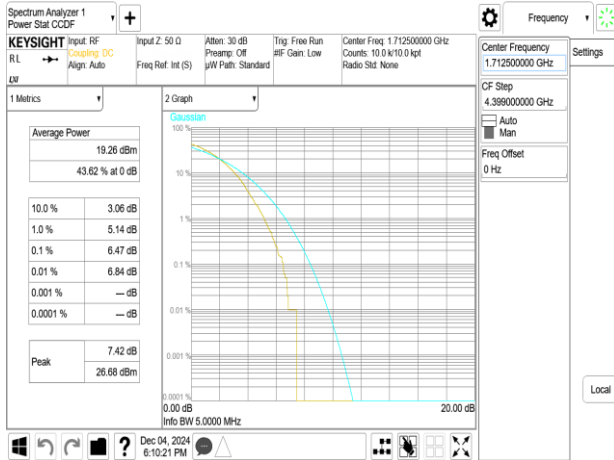


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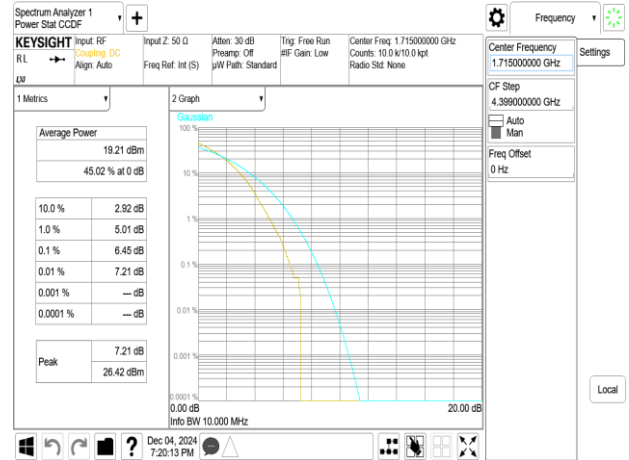
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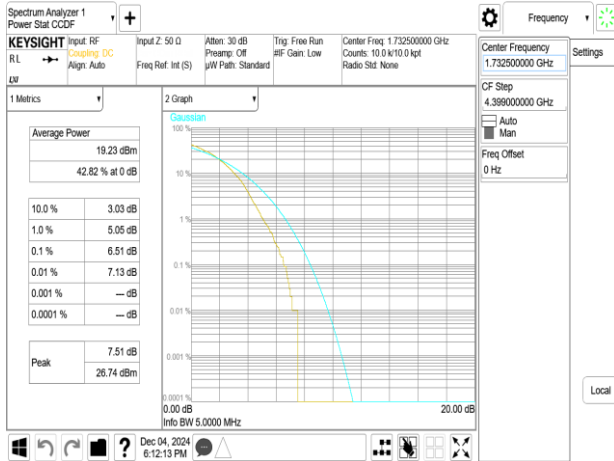
Band4_5MHz_256QAM_RB25_0_CH19975



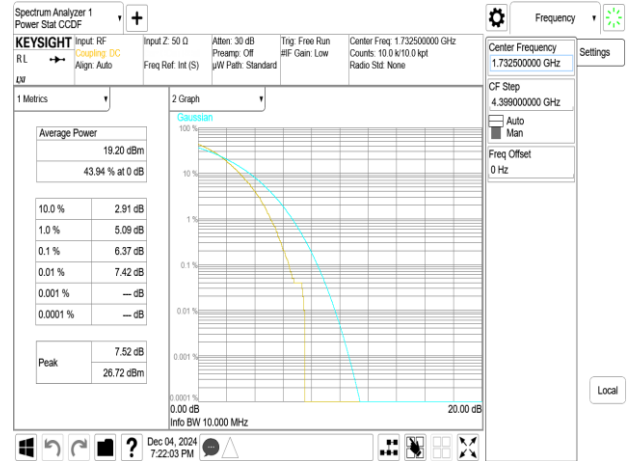
Band4_10MHz_256QAM_RB50_0_CH20000



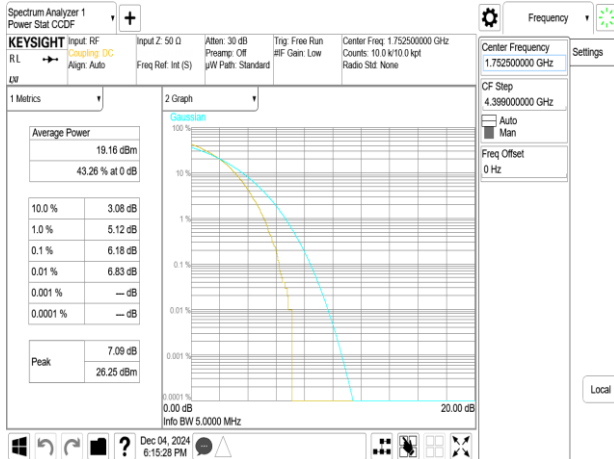
Band4_5MHz_256QAM_RB25_0_CH20175



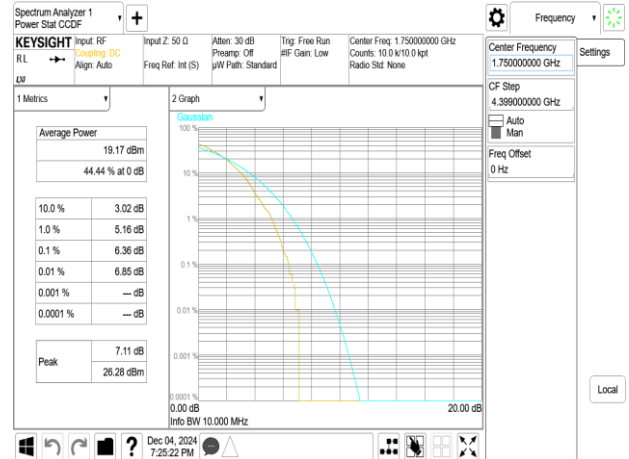
Band4_10MHz_256QAM_RB50_0_CH20175



Band4_5MHz_256QAM_RB25_0_CH20375



Band4_10MHz_256QAM_RB50_0_CH20350

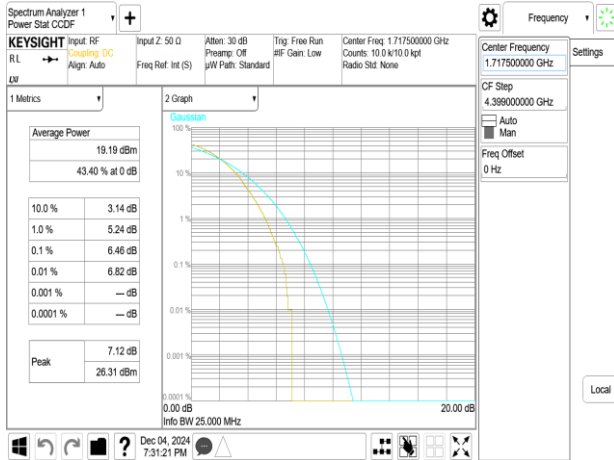


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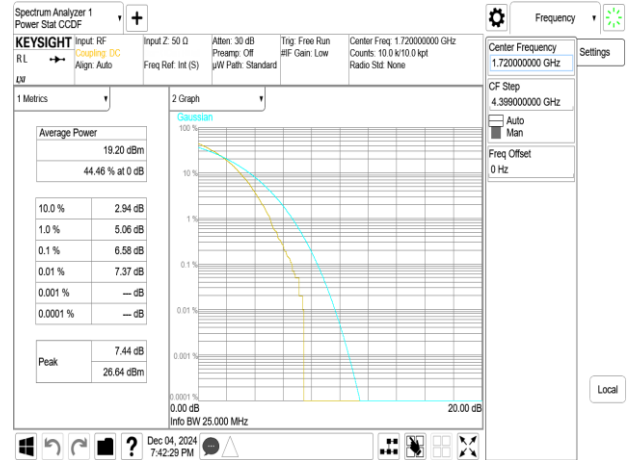
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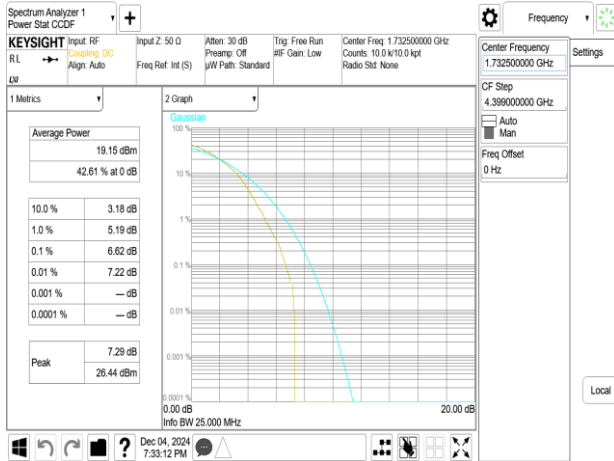
Band4_15MHz_256QAM_RB75_0_CH20025



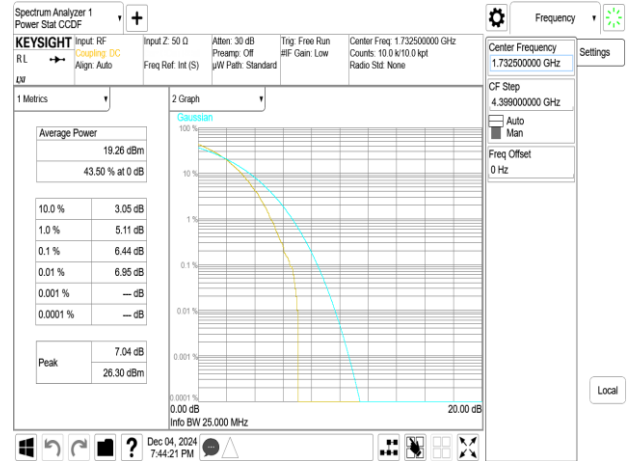
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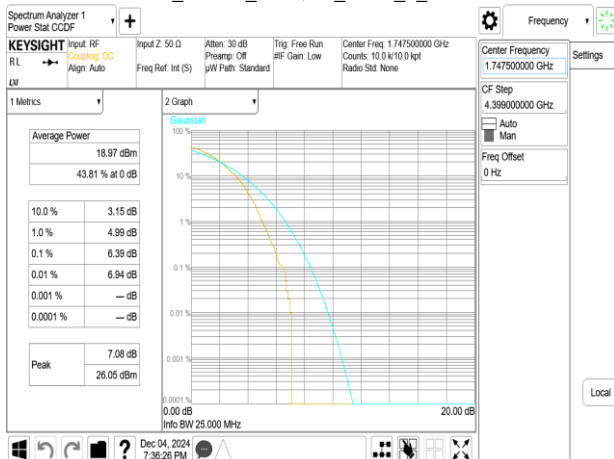
Band4_15MHz_256QAM_RB75_0_CH20175



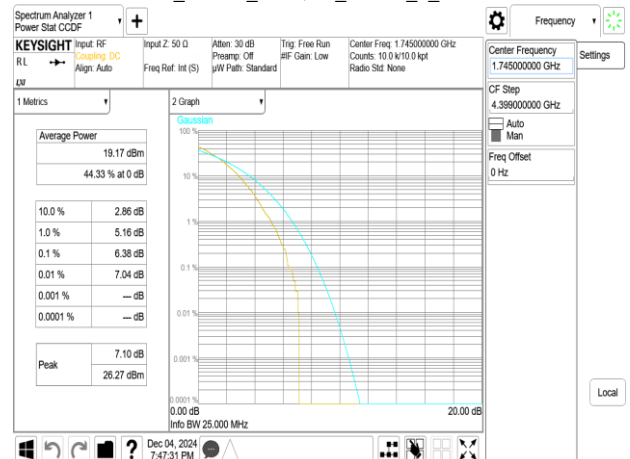
Band4_20MHz_256QAM_RB100_0_CH20175



Band4_15MHz_256QAM_RB75_0_CH20325



Band4_20MHz_256QAM_RB100_0_CH20300

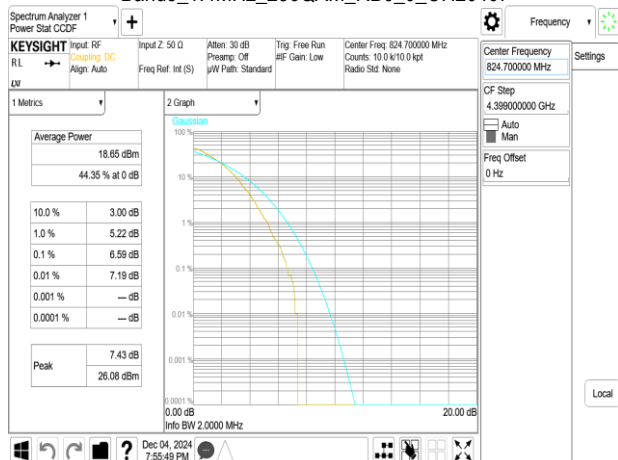


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Band5_1.4MHz_256QAM_RB6_0_CH20407



Band5_3MHz_256QAM_RB15_0_CH20415



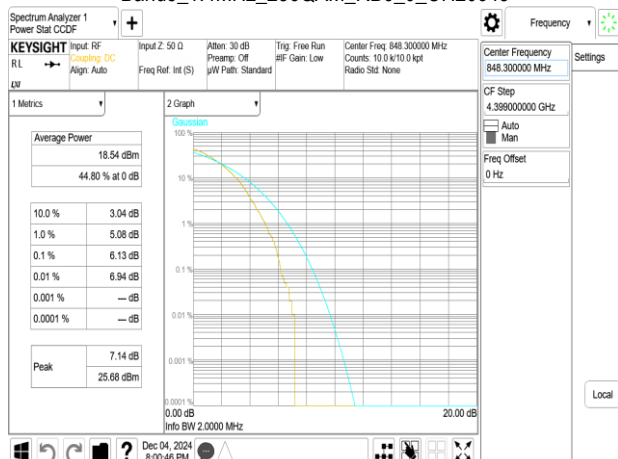
Band5_1.4MHz_256QAM_RB6_0_CH20525



Band5_3MHz_256QAM_RB15_0_CH20525



Band5_1.4MHz_256QAM_RB6_0_CH20643



Band5_3MHz_256QAM_RB15_0_CH20635

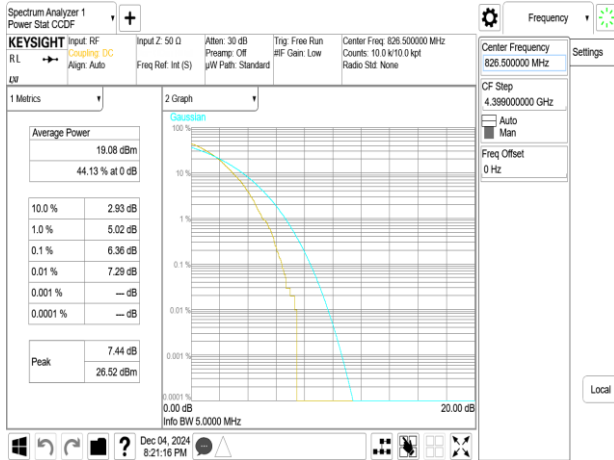


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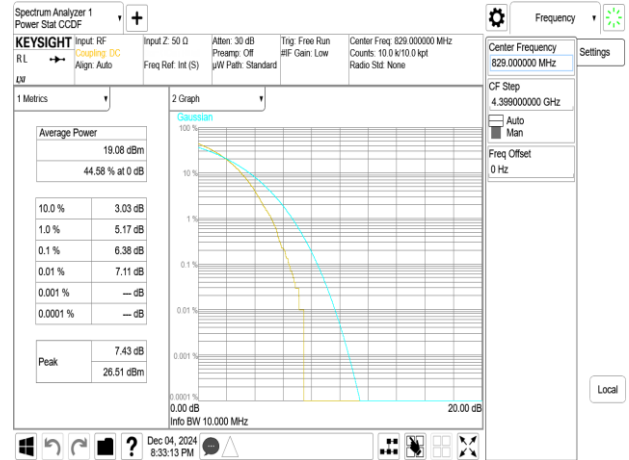
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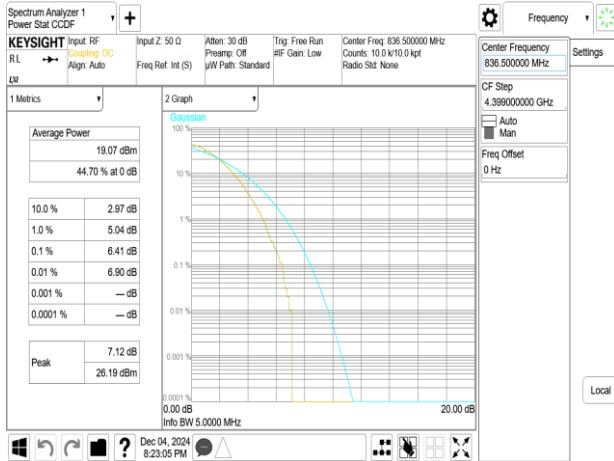
Band5_5MHz_256QAM_RB25_0_CH20425



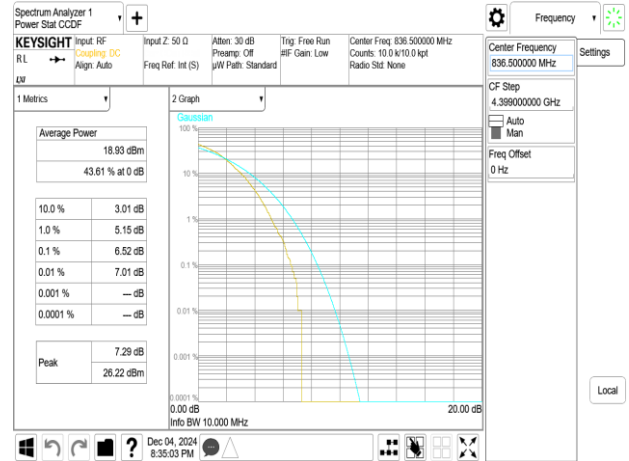
Band5_10MHz_256QAM_RB50_0_CH20450



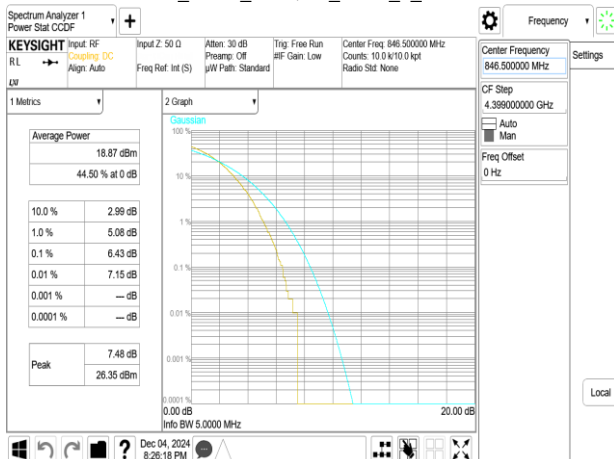
Band5_5MHz_256QAM_RB25_0_CH20525



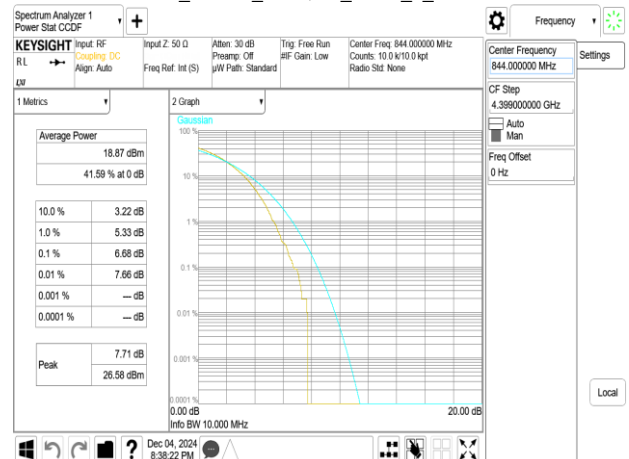
Band5_10MHz_256QAM_RB50_0_CH20525



Band5_5MHz_256QAM_RB25_0_CH20625



Band5_10MHz_256QAM_RB50_0_CH20600



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