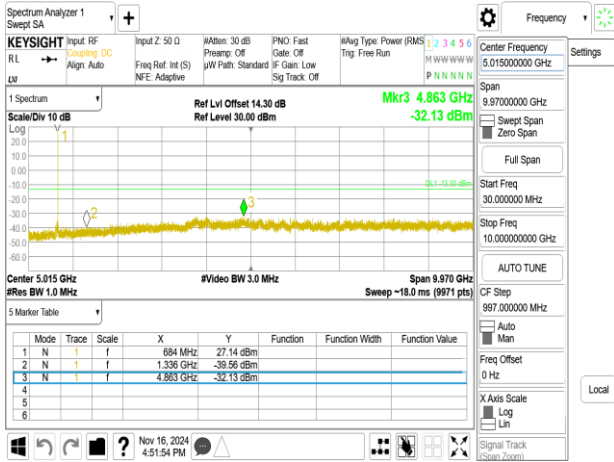


Band71_15MHz_QPSK_RB1_0_CH133397



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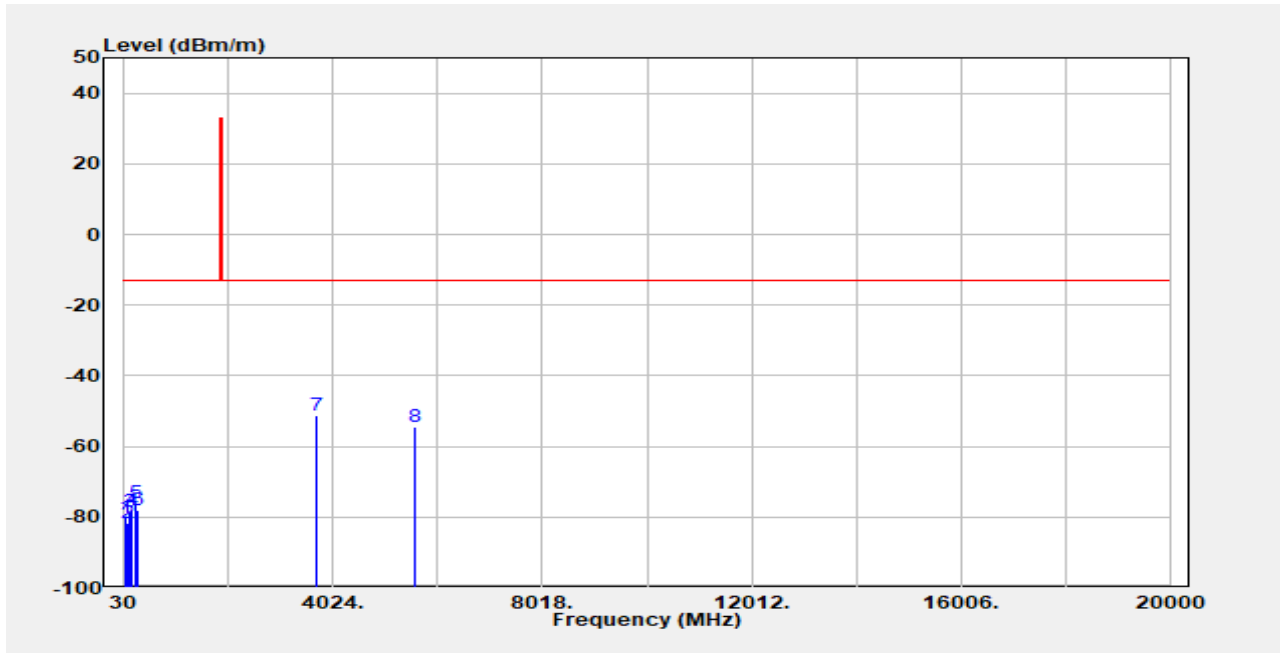
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5 FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT

Report Number :TERF2410003182ER
 Operation Mode :LTE B2
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1857.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
63.76	-80.17	-70.05	-8.66	-1.46	-13.00	-67.17
78.50	-81.75	-76.56	-3.58	-1.62	-13.00	-68.75
128.16	-78.30	-74.54	-1.68	-2.08	-13.00	-65.30
179.38	-78.21	-76.92	1.16	-2.45	-13.00	-65.21
231.37	-76.21	-77.95	4.52	-2.78	-13.00	-63.21
276.19	-77.85	-78.49	3.68	-3.04	-13.00	-64.85
3715.00	-51.42	-52.55	12.50	-11.37	-13.00	-38.42
5572.50	-54.29	-53.29	13.09	-14.09	-13.00	-41.29

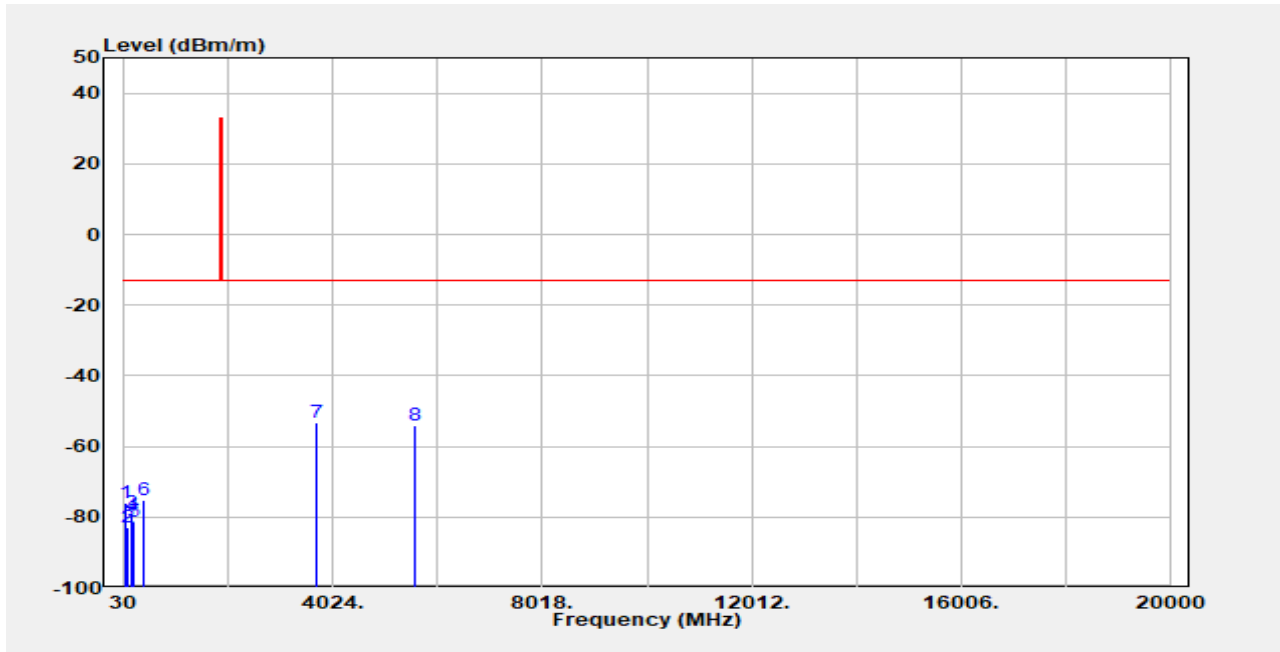
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Report Number :TERF2410003182ER
 Operation Mode :LTE B2
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1857.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-76.19	-62.00	-12.99	-1.20	-13.00	-63.19
96.93	-82.78	-79.92	-1.07	-1.80	-13.00	-69.78
150.67	-78.89	-74.98	-1.66	-2.24	-13.00	-65.89
178.02	-79.77	-78.33	0.99	-2.44	-13.00	-66.77
197.42	-81.37	-82.38	3.59	-2.57	-13.00	-68.37
381.14	-75.19	-75.58	3.96	-3.56	-13.00	-62.19
3715.00	-53.37	-54.50	12.50	-11.37	-13.00	-40.37
5572.50	-53.88	-52.89	13.09	-14.09	-13.00	-40.88

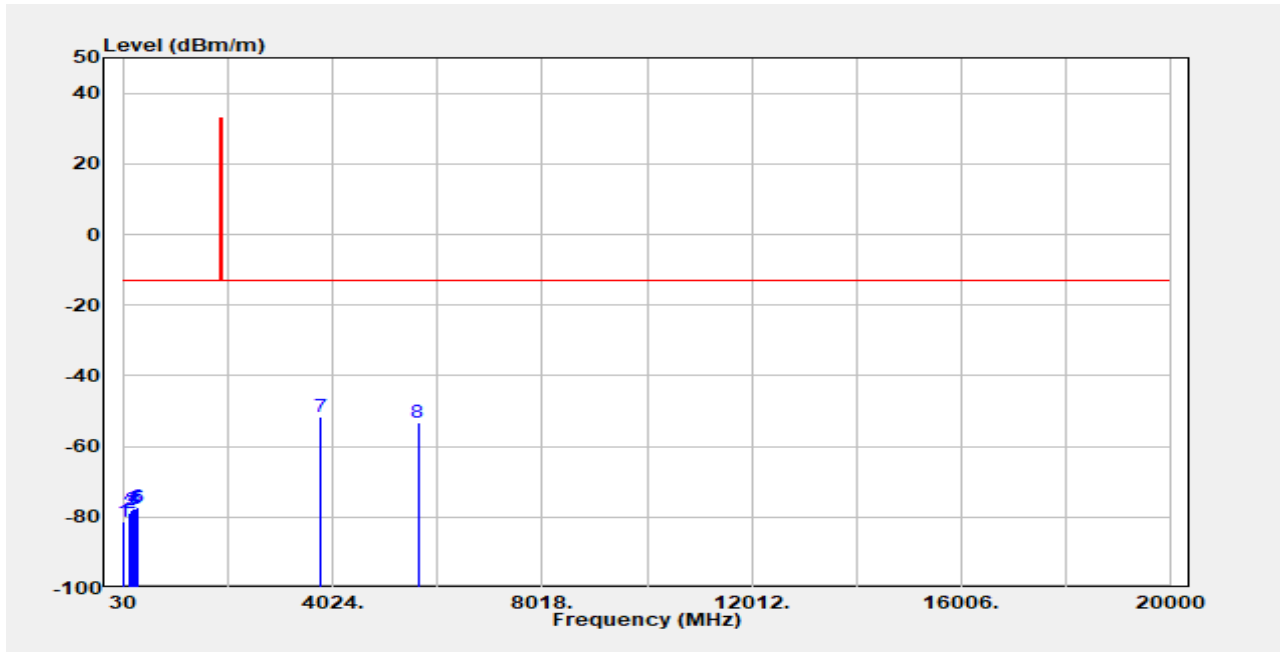
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Report Number :TERF2410003182ER
 Operation Mode :LTE B2
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1880 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
32.33	-81.12	-65.62	-14.46	-1.04	-13.00	-68.12
131.27	-78.86	-75.01	-1.75	-2.10	-13.00	-65.86
181.71	-78.12	-77.20	1.54	-2.46	-13.00	-65.12
205.57	-77.50	-78.93	4.05	-2.62	-13.00	-64.50
228.66	-77.69	-79.73	4.79	-2.76	-13.00	-64.69
279.48	-77.28	-77.93	3.71	-3.06	-13.00	-64.28
3760.00	-51.45	-52.51	12.50	-11.44	-13.00	-38.45
5640.00	-53.17	-52.28	13.28	-14.17	-13.00	-40.17

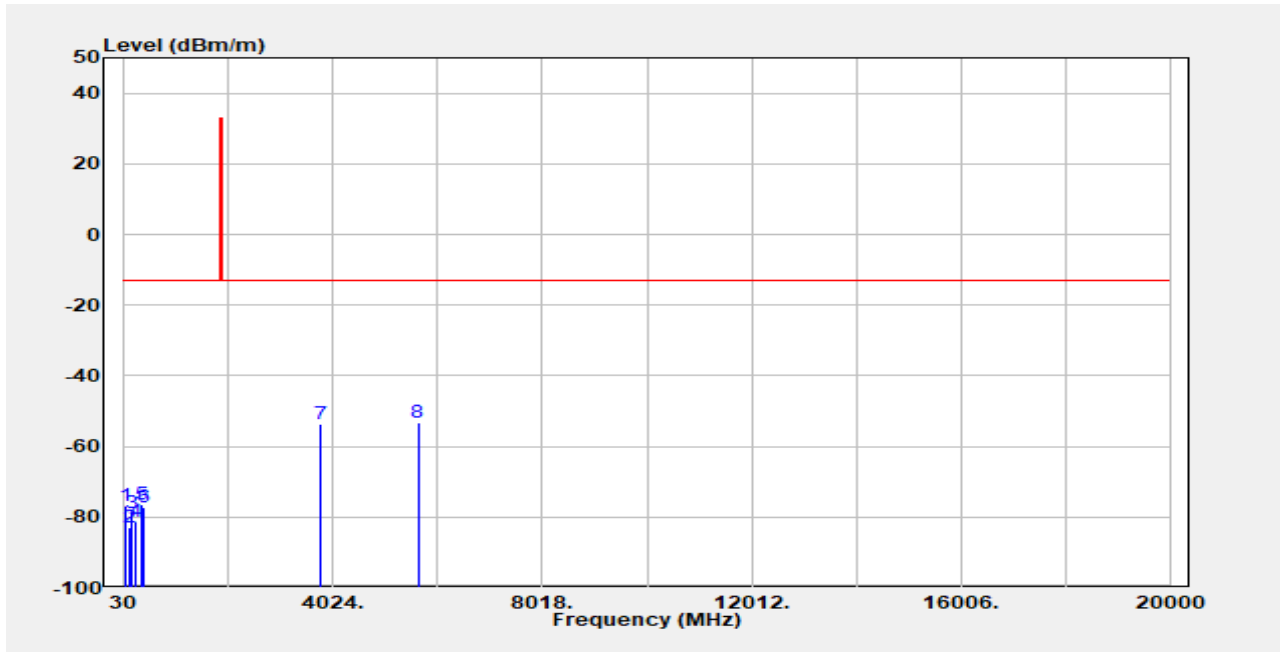
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Report Number :TERF2410003182ER
 Operation Mode :LTE B2
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1880 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
42.80	-76.91	-62.74	-12.97	-1.20	-13.00	-63.91
125.84	-82.90	-79.15	-1.69	-2.06	-13.00	-69.90
180.54	-78.78	-77.64	1.32	-2.45	-13.00	-65.78
252.91	-81.50	-82.27	3.68	-2.91	-13.00	-68.50
375.32	-76.52	-77.04	4.05	-3.54	-13.00	-63.52
409.08	-77.14	-77.47	4.02	-3.69	-13.00	-64.14
3760.00	-53.65	-54.71	12.50	-11.44	-13.00	-40.65
5640.00	-53.36	-52.47	13.28	-14.17	-13.00	-40.36

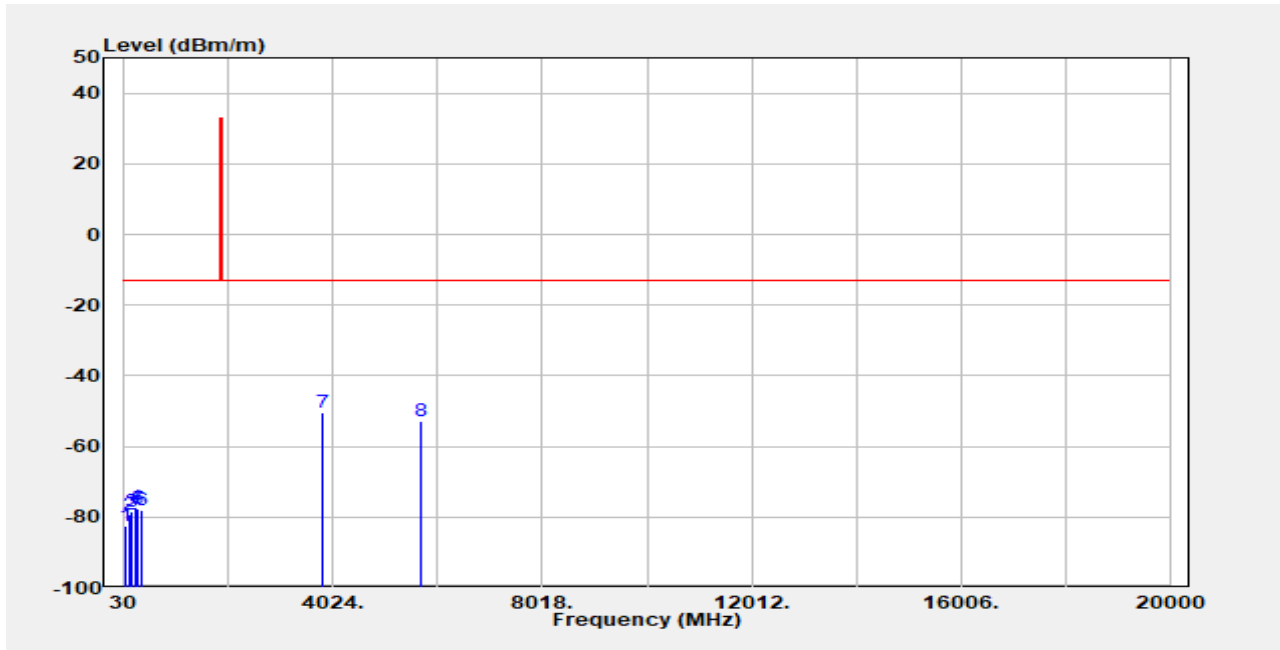
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Report Number :TERF2410003182ER
 Operation Mode :LTE B2
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1902.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
55.61	-82.43	-70.19	-10.88	-1.37	-13.00	-69.43
137.48	-79.26	-75.37	-1.75	-2.14	-13.00	-66.26
179.96	-78.52	-77.26	1.19	-2.45	-13.00	-65.52
230.79	-77.19	-79.01	4.60	-2.77	-13.00	-64.19
279.68	-77.73	-78.39	3.72	-3.06	-13.00	-64.73
373.57	-78.08	-78.64	4.08	-3.53	-13.00	-65.08
3805.00	-50.59	-51.58	12.49	-11.51	-13.00	-37.59
5707.50	-52.83	-51.67	13.10	-14.26	-13.00	-39.83

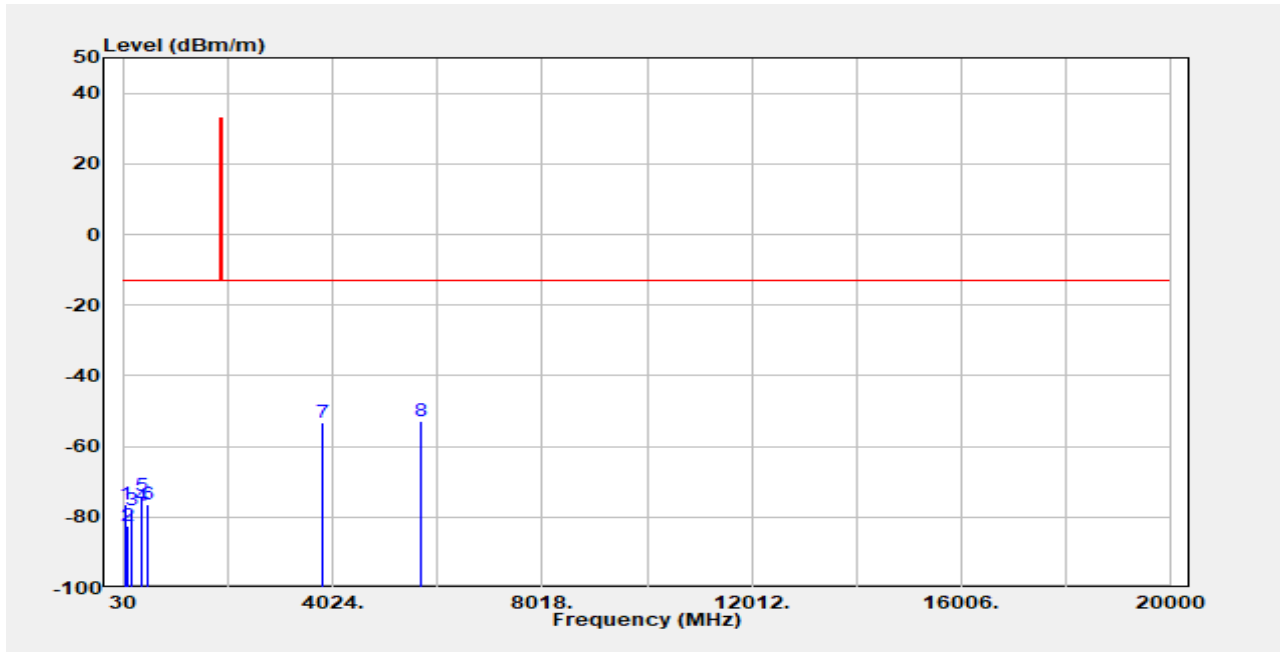
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Report Number :TERF2410003182ER
 Operation Mode :LTE B2
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1902.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-76.53	-63.13	-12.11	-1.29	-13.00	-63.53
95.18	-82.53	-79.96	-0.79	-1.79	-13.00	-69.53
182.87	-78.17	-77.41	1.71	-2.47	-13.00	-65.17
358.05	-76.82	-77.61	4.24	-3.45	-13.00	-63.82
376.10	-74.04	-74.54	4.04	-3.54	-13.00	-61.04
458.55	-76.45	-76.38	3.84	-3.90	-13.00	-63.45
3805.00	-53.33	-54.32	12.49	-11.51	-13.00	-40.33
5707.50	-53.02	-51.86	13.10	-14.26	-13.00	-40.02

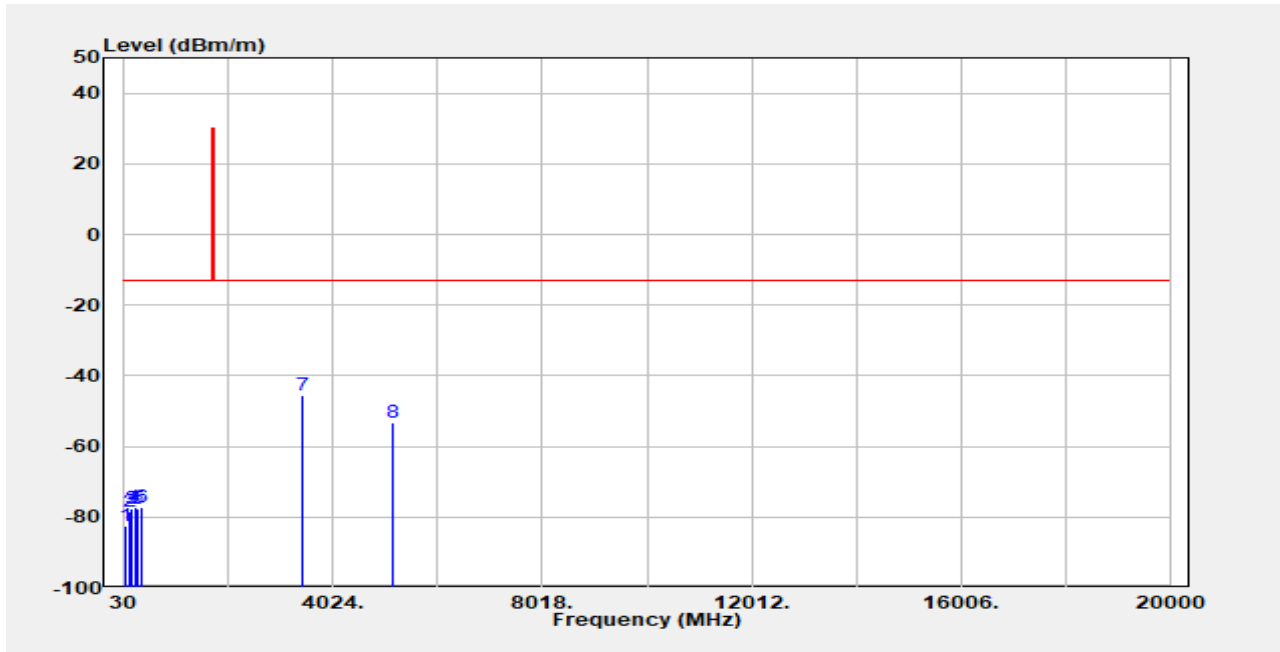
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Report Number :TERF2410003182ER
 Operation Mode :LTE B4
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1720 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
45.52	-82.53	-68.68	-12.61	-1.24	-13.00	-69.53
127.00	-78.63	-74.92	-1.64	-2.07	-13.00	-65.63
179.38	-77.74	-76.45	1.16	-2.45	-13.00	-64.74
226.91	-77.43	-79.58	4.90	-2.75	-13.00	-64.43
271.53	-77.70	-78.44	3.77	-3.02	-13.00	-64.70
376.29	-77.35	-77.85	4.04	-3.54	-13.00	-64.35
3440.00	-45.73	-47.40	12.60	-10.93	-13.00	-32.73
5160.00	-53.22	-52.14	12.44	-13.52	-13.00	-40.22

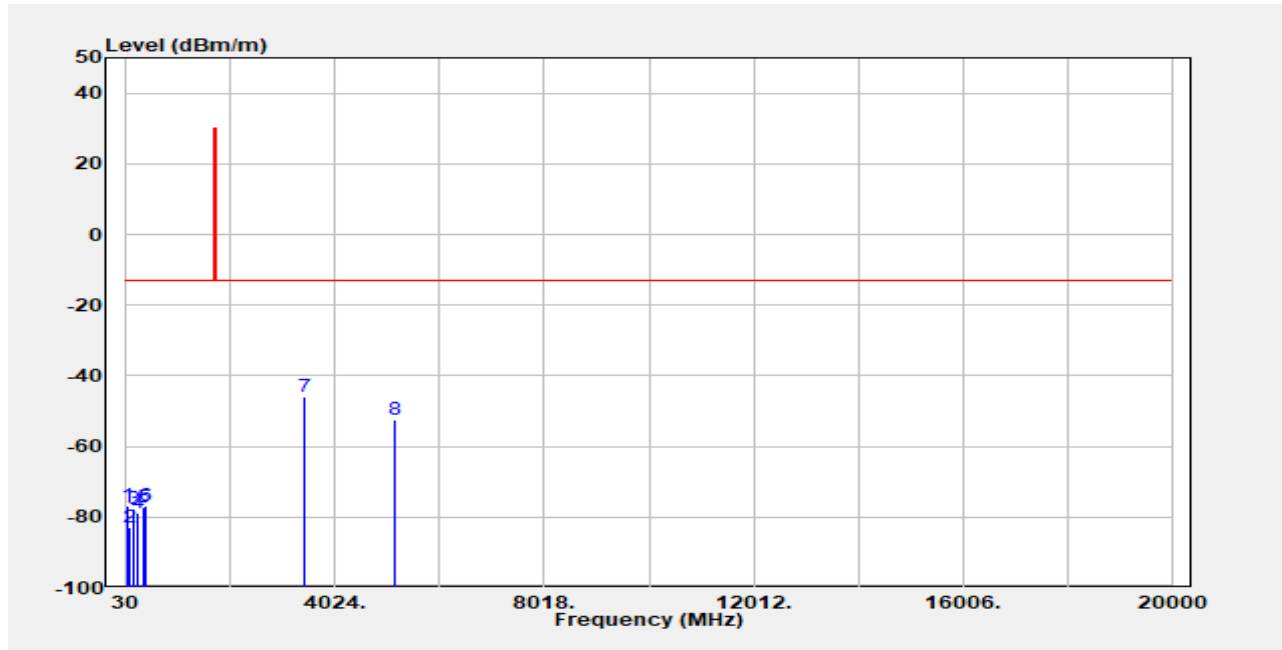
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Report Number :TERF2410003182ER
 Operation Mode :LTE B4
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1720 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-76.70	-63.30	-12.11	-1.29	-13.00	-63.70
94.99	-82.80	-80.24	-0.77	-1.78	-13.00	-69.80
178.41	-77.69	-76.30	1.05	-2.44	-13.00	-64.69
254.07	-78.90	-79.68	3.70	-2.92	-13.00	-65.90
354.95	-77.19	-78.04	4.28	-3.43	-13.00	-64.19
393.75	-76.86	-77.15	3.91	-3.62	-13.00	-63.86
3440.00	-45.93	-47.60	12.60	-10.93	-13.00	-32.93
5160.00	-52.61	-51.53	12.44	-13.52	-13.00	-39.61

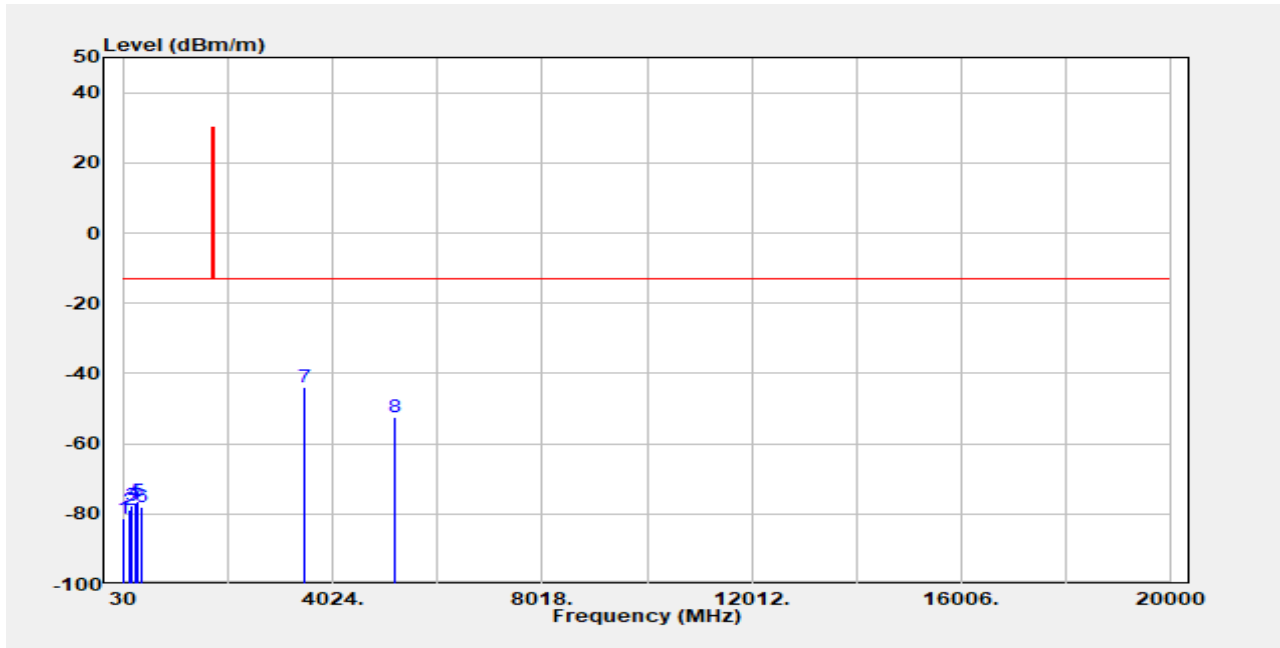
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Report Number :TERF2410003182ER
 Operation Mode :LTE B4
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1732.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
31.940	-81.40	-65.82	-14.54	-1.03	-13.00	-68.40
140.580	-79.04	-75.11	-1.77	-2.16	-13.00	-66.04
179.380	-77.79	-76.50	1.16	-2.45	-13.00	-64.79
226.910	-76.87	-79.02	4.90	-2.75	-13.00	-63.87
274.440	-76.53	-77.19	3.69	-3.03	-13.00	-63.53
372.410	-78.24	-78.82	4.10	-3.52	-13.00	-65.24
3465.000	-44.07	-45.64	12.54	-10.97	-13.00	-31.07
5197.500	-52.38	-51.39	12.59	-13.58	-13.00	-39.38

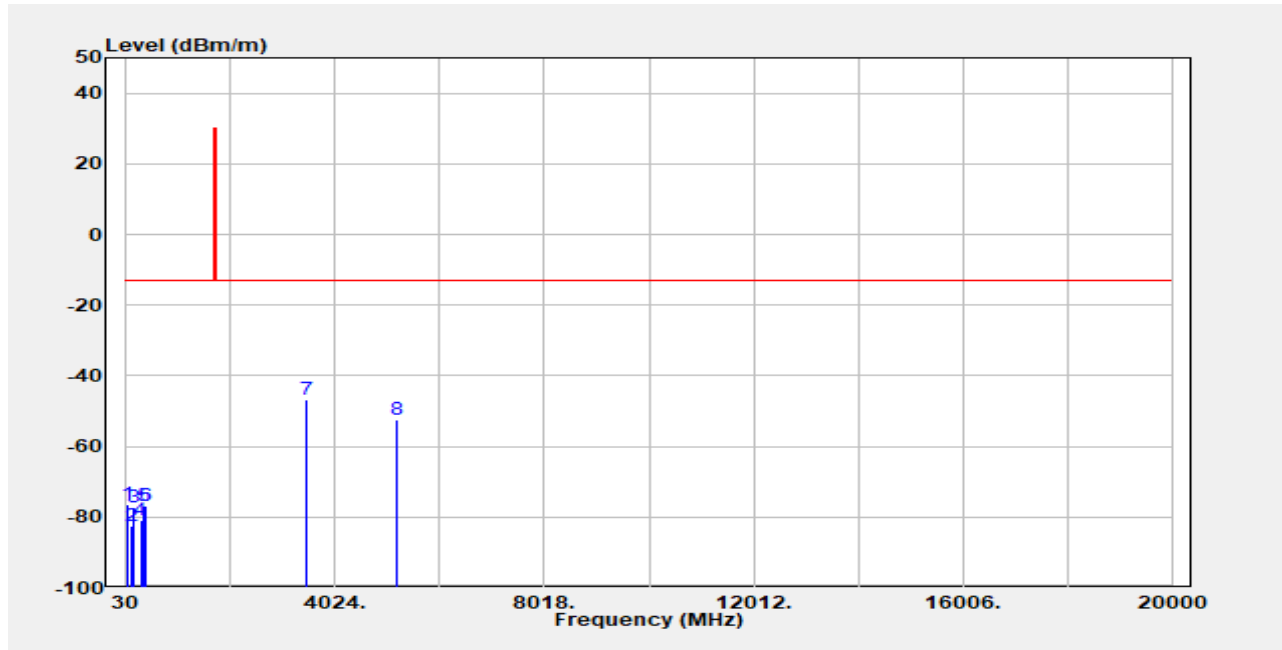
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Report Number :TERF2410003182ER
 Operation Mode :LTE B4
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1732.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
40.67	-76.32	-62.12	-13.03	-1.17	-13.00	-63.32
120.21	-82.68	-79.15	-1.52	-2.01	-13.00	-69.68
176.47	-77.18	-75.46	0.71	-2.43	-13.00	-64.18
302.57	-80.76	-81.44	3.85	-3.17	-13.00	-67.76
378.23	-76.76	-77.22	4.01	-3.55	-13.00	-63.76
412.18	-76.94	-77.32	4.08	-3.70	-13.00	-63.94
3465.00	-46.85	-48.41	12.54	-10.97	-13.00	-33.85
5197.50	-52.60	-51.61	12.59	-13.58	-13.00	-39.60

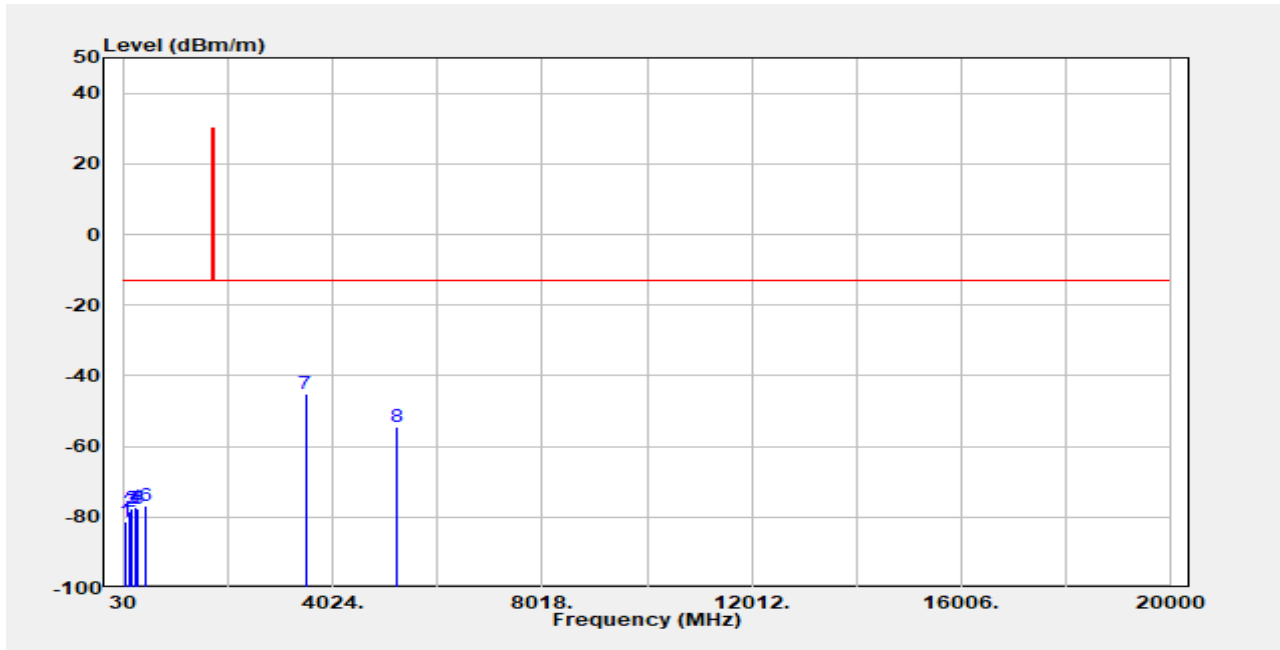
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Report Number :TERF2410003182ER
 Operation Mode :LTE B4
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1745 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
52.31	-81.44	-68.54	-11.58	-1.33	-13.00	-68.44
136.70	-78.35	-74.51	-1.71	-2.14	-13.00	-65.35
180.35	-77.52	-76.35	1.27	-2.45	-13.00	-64.52
230.79	-77.38	-79.20	4.60	-2.77	-13.00	-64.38
279.29	-77.53	-78.18	3.71	-3.06	-13.00	-64.53
424.79	-76.99	-77.29	4.05	-3.76	-13.00	-63.99
3490.00	-45.28	-46.71	12.44	-11.01	-13.00	-32.28
5235.00	-54.37	-53.55	12.81	-13.63	-13.00	-41.37

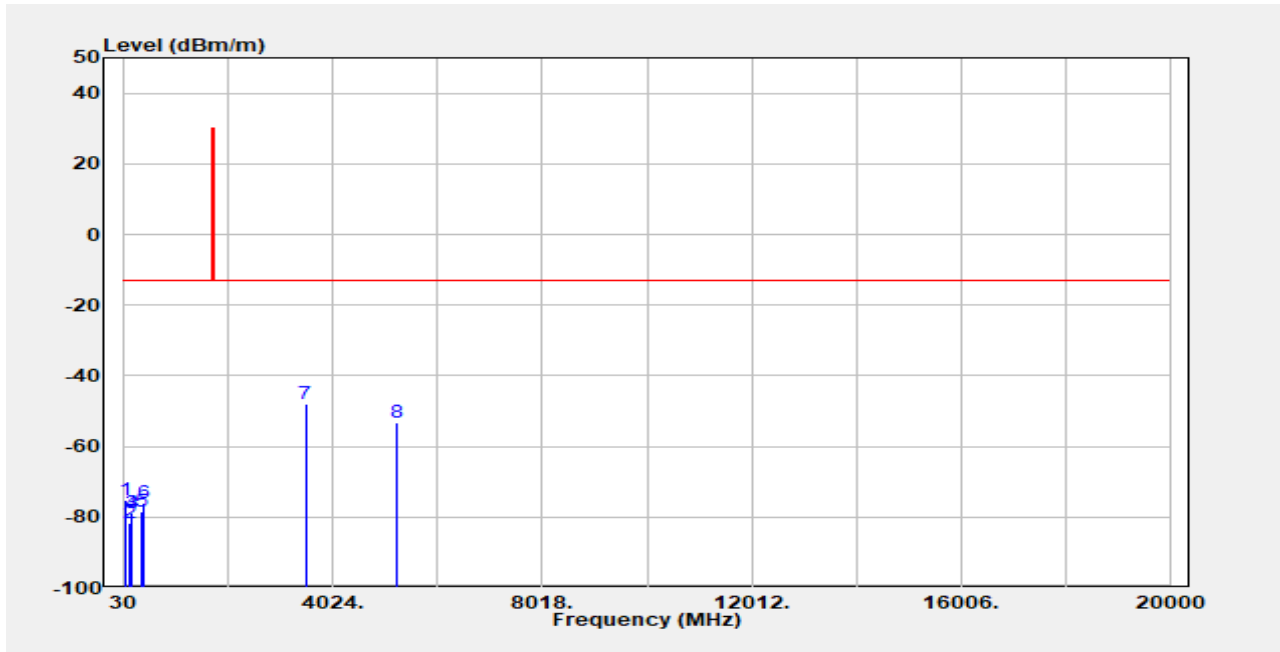
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Report Number :TERF2410003182ER
 Operation Mode :LTE B4
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1745 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-75.31	-61.12	-12.99	-1.20	-13.00	-62.31
134.76	-81.91	-77.98	-1.80	-2.12	-13.00	-68.91
157.07	-78.99	-75.50	-1.20	-2.29	-13.00	-65.99
180.35	-79.05	-77.87	1.27	-2.45	-13.00	-66.05
345.25	-78.56	-79.22	4.05	-3.39	-13.00	-65.56
382.11	-76.17	-76.55	3.94	-3.57	-13.00	-63.17
3490.00	-48.11	-49.54	12.44	-11.01	-13.00	-35.11
5235.00	-53.28	-52.46	12.81	-13.63	-13.00	-40.28

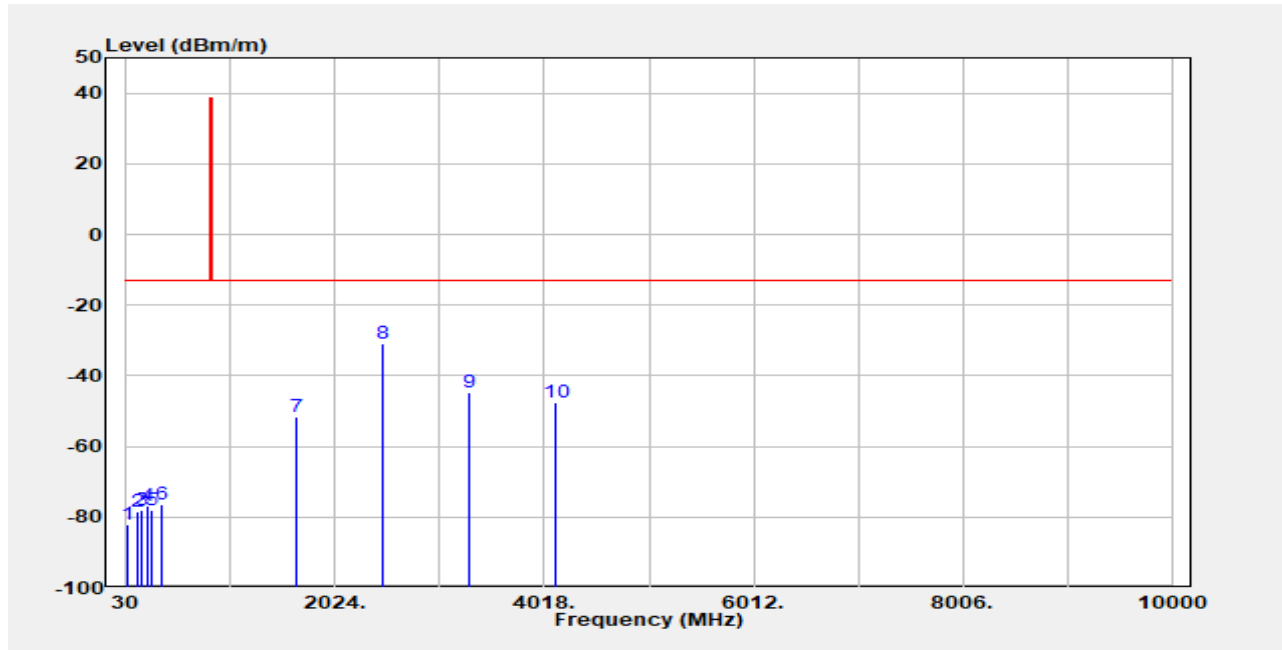
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Report Number :TERF2410003182ER
 Operation Mode :LTE B5
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :824.7 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
44.55	-82.29	-68.51	-12.56	-1.22	-13.00	-69.29
131.85	-78.42	-74.60	-1.72	-2.10	-13.00	-65.42
179.38	-78.18	-76.89	1.16	-2.45	-13.00	-65.18
227.88	-76.93	-79.02	4.84	-2.76	-13.00	-63.93
278.32	-77.94	-78.60	3.70	-3.05	-13.00	-64.94
364.65	-76.26	-77.00	4.23	-3.48	-13.00	-63.26
1649.40	-51.51	-53.55	9.49	-7.46	-13.00	-38.51
2474.10	-30.93	-32.26	10.56	-9.22	-13.00	-17.93
3298.80	-44.87	-46.45	12.29	-10.71	-13.00	-31.87
4123.50	-47.71	-48.26	12.55	-12.01	-13.00	-34.71

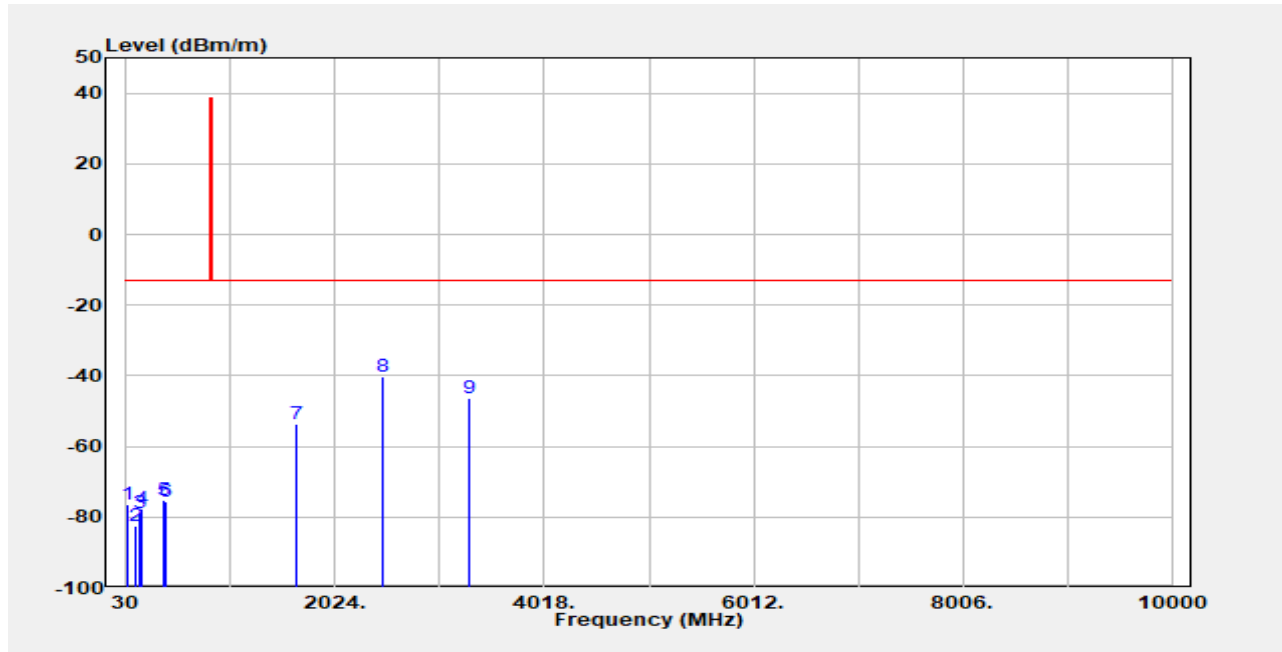
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Report Number :TERF2410003182ER
 Operation Mode :LTE B5
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :824.7 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-76.31	-62.38	-12.72	-1.21	-13.00	-63.31
118.27	-82.60	-79.04	-1.56	-1.99	-13.00	-69.60
159.98	-78.66	-75.31	-1.04	-2.31	-13.00	-65.66
179.38	-77.76	-76.47	1.16	-2.45	-13.00	-64.76
381.14	-75.16	-75.56	3.96	-3.56	-13.00	-62.16
406.36	-75.72	-76.00	3.96	-3.68	-13.00	-62.72
1649.40	-53.82	-55.86	9.49	-7.46	-13.00	-40.82
2474.10	-40.41	-41.75	10.56	-9.22	-13.00	-27.41
3298.80	-46.39	-47.98	12.29	-10.71	-13.00	-33.39

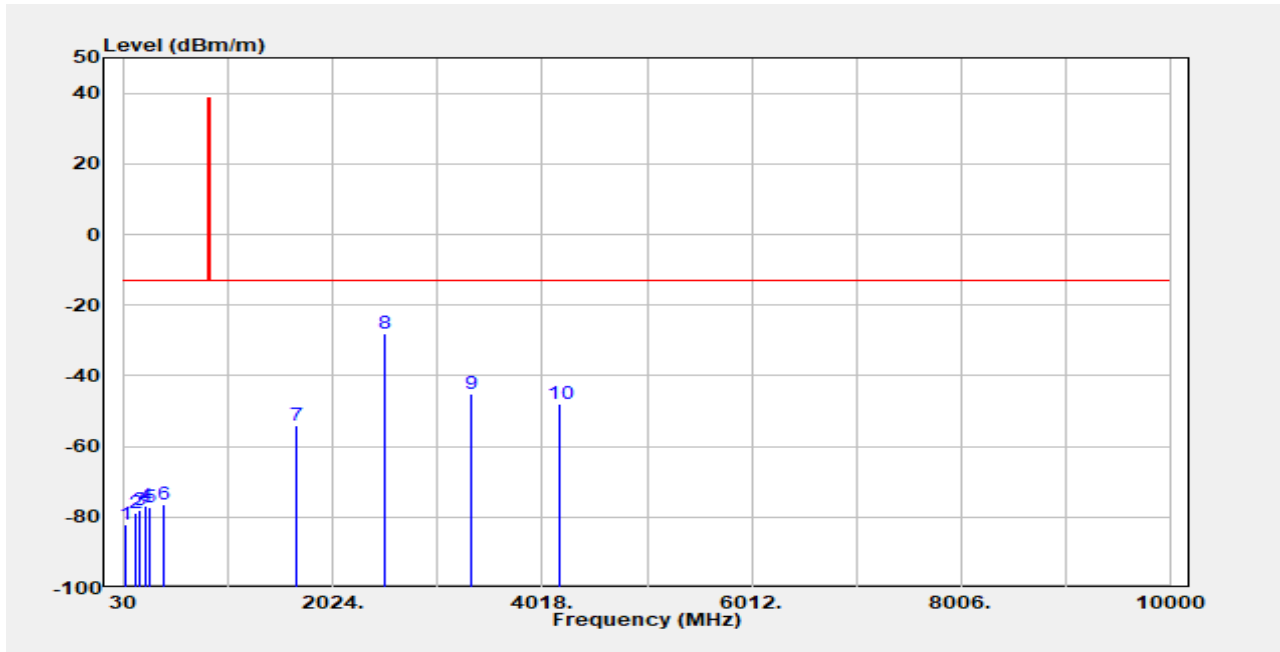
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Report Number :TERF2410003182ER
 Operation Mode :LTE B5
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :836.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-82.12	-68.72	-12.11	-1.29	-13.00	-69.12
141.55	-78.98	-74.99	-1.81	-2.17	-13.00	-65.98
181.32	-78.08	-77.09	1.48	-2.46	-13.00	-65.08
229.82	-76.87	-78.82	4.72	-2.77	-13.00	-63.87
277.35	-77.13	-77.78	3.69	-3.05	-13.00	-64.13
403.45	-76.41	-76.68	3.93	-3.66	-13.00	-63.41
1673.00	-53.88	-56.09	9.73	-7.52	-13.00	-40.88
2509.50	-27.94	-29.35	10.69	-9.29	-13.00	-14.94
3346.00	-45.06	-46.67	12.39	-10.78	-13.00	-32.06
4182.50	-48.14	-48.54	12.50	-12.10	-13.00	-35.14

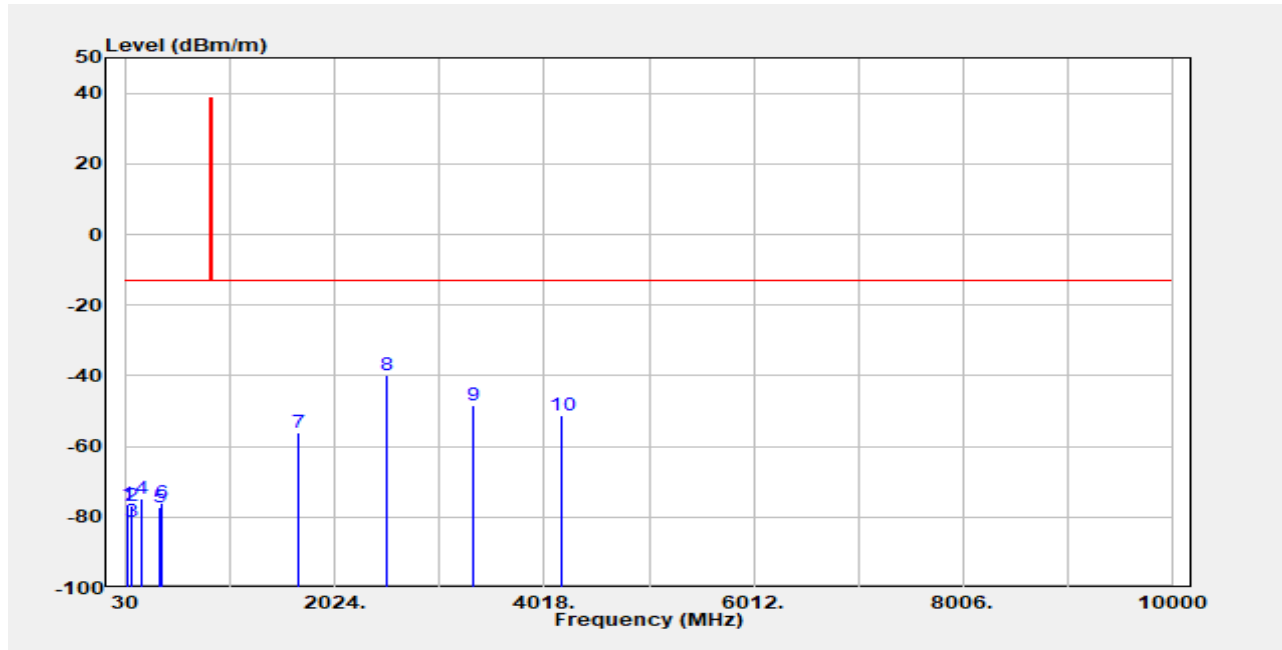
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Report Number :TERF2410003182ER
 Operation Mode :LTE B5
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :836.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-76.59	-62.66	-12.72	-1.21	-13.00	-63.59
72.68	-76.89	-69.51	-5.82	-1.56	-13.00	-63.89
86.26	-81.28	-78.27	-1.30	-1.70	-13.00	-68.28
181.32	-74.99	-74.01	1.48	-2.46	-13.00	-61.99
356.89	-77.30	-78.11	4.25	-3.44	-13.00	-64.30
374.35	-75.91	-76.45	4.07	-3.53	-13.00	-62.91
1673.00	-56.08	-58.29	9.73	-7.52	-13.00	-43.08
2509.50	-39.65	-41.06	10.69	-9.29	-13.00	-26.65
3346.00	-48.45	-50.06	12.39	-10.78	-13.00	-35.45
4182.50	-51.06	-51.47	12.50	-12.10	-13.00	-38.06

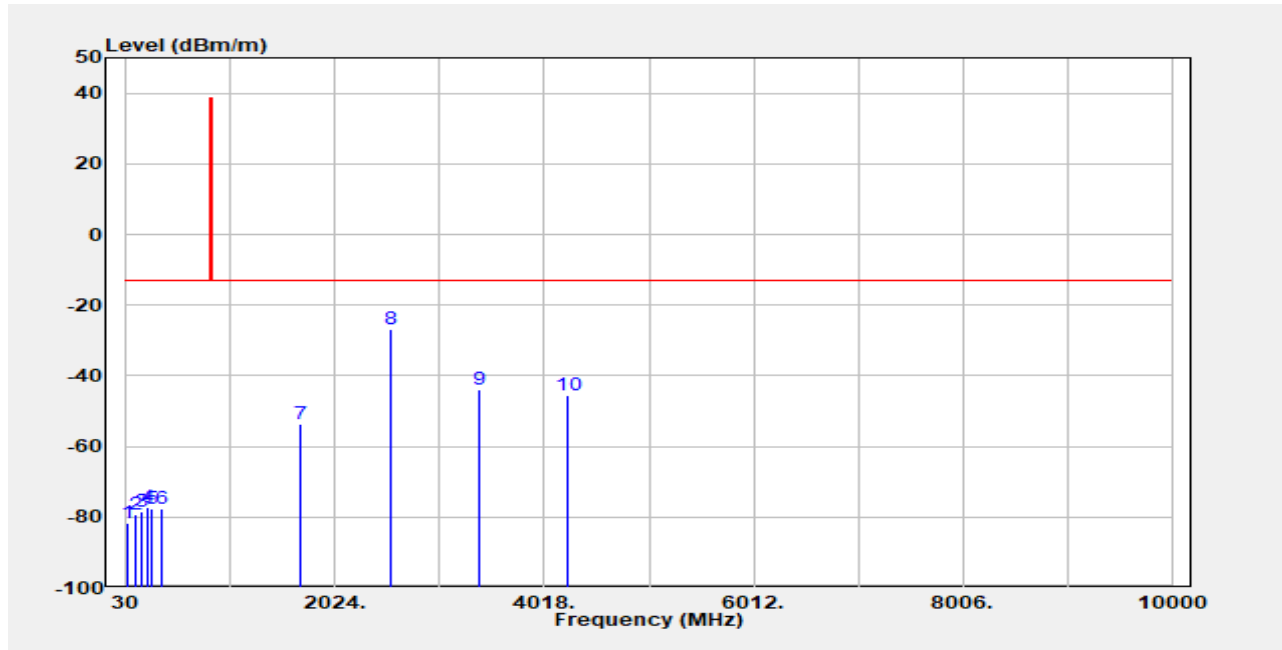
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Report Number :TERF2410003182ER
 Operation Mode :LTE B5
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :848.3 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-81.80	-68.40	-12.11	-1.29	-13.00	-68.80
126.03	-79.28	-75.51	-1.71	-2.06	-13.00	-66.28
179.38	-78.44	-77.15	1.16	-2.45	-13.00	-65.44
230.79	-77.30	-79.12	4.60	-2.77	-13.00	-64.30
273.47	-77.70	-78.39	3.71	-3.03	-13.00	-64.70
370.47	-77.53	-78.15	4.13	-3.51	-13.00	-64.53
1696.60	-53.50	-55.90	9.97	-7.57	-13.00	-40.50
2544.90	-26.96	-28.20	10.60	-9.36	-13.00	-13.96
3393.20	-44.03	-45.74	12.57	-10.86	-13.00	-31.03
4241.50	-45.40	-45.80	12.58	-12.19	-13.00	-32.40

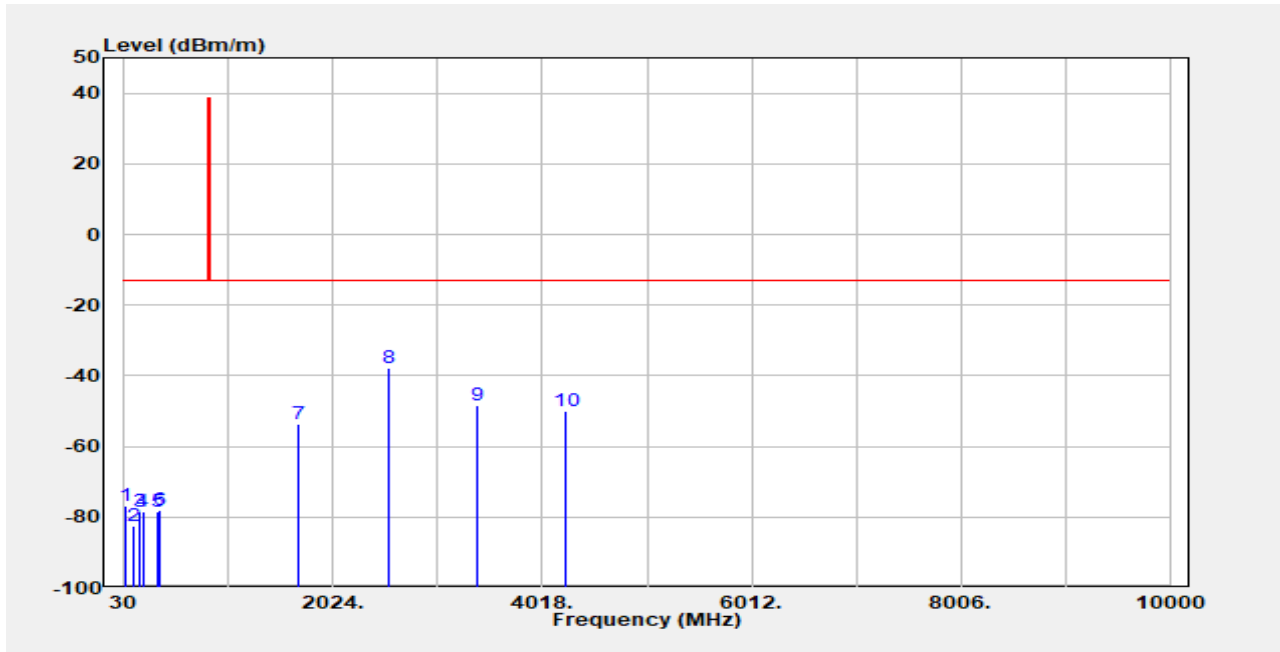
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Report Number :TERF2410003182ER
 Operation Mode :LTE B5
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :848.3 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
121.18	-82.51	-79.03	-1.47	-2.02	-13.00	-69.51
178.41	-78.50	-77.11	1.05	-2.44	-13.00	-65.50
204.60	-78.48	-79.86	3.99	-2.62	-13.00	-65.48
345.25	-78.53	-79.19	4.05	-3.39	-13.00	-65.53
375.32	-77.92	-78.44	4.05	-3.54	-13.00	-64.92
1696.60	-53.74	-56.14	9.97	-7.57	-13.00	-40.74
2544.90	-37.91	-39.15	10.60	-9.36	-13.00	-24.91
3393.20	-48.51	-50.22	12.57	-10.86	-13.00	-35.51
4241.50	-49.82	-50.22	12.58	-12.19	-13.00	-36.82

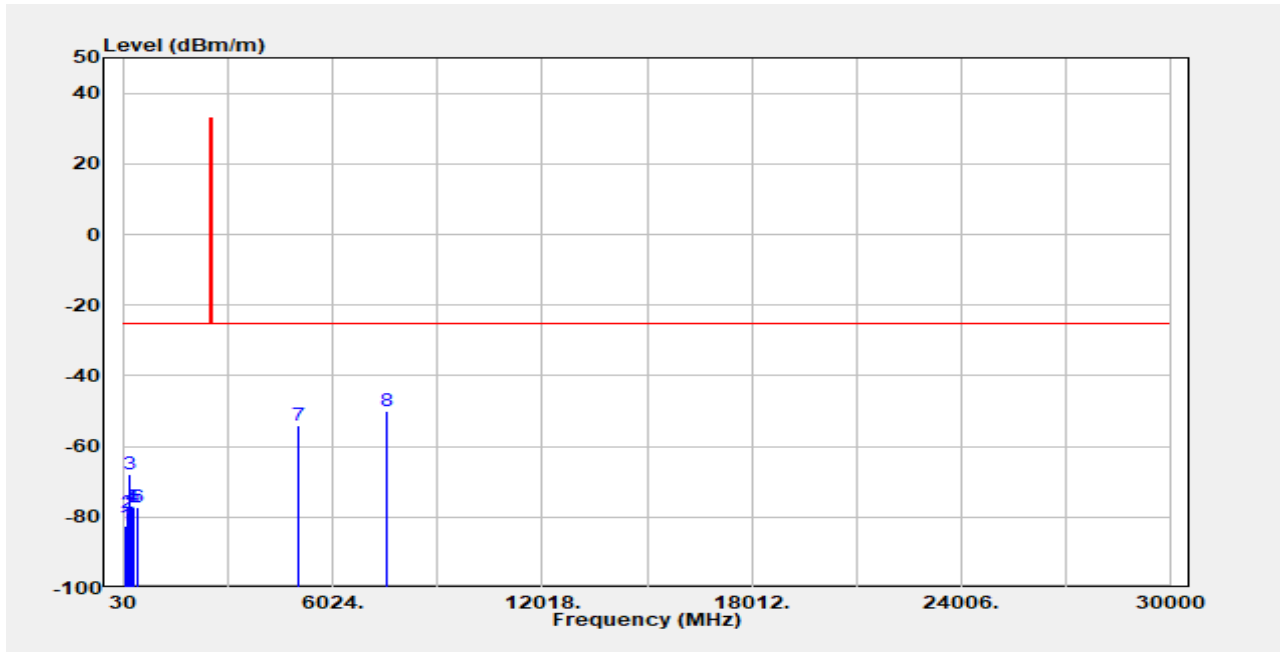
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Report Number :TERF2410003182ER
 Operation Mode :LTE B7
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2510 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
50.37	-82.47	-69.22	-11.95	-1.30	-25.00	-57.47
135.73	-78.71	-74.82	-1.77	-2.13	-25.00	-53.71
204.60	-67.80	-69.18	3.99	-2.62	-25.00	-42.80
229.82	-77.05	-79.00	4.72	-2.77	-25.00	-52.05
271.53	-77.33	-78.08	3.77	-3.02	-25.00	-52.33
411.21	-77.21	-77.58	4.06	-3.70	-25.00	-52.21
5020.00	-54.11	-53.19	12.40	-13.32	-25.00	-29.11
7530.00	-50.07	-44.67	11.06	-16.46	-25.00	-25.07

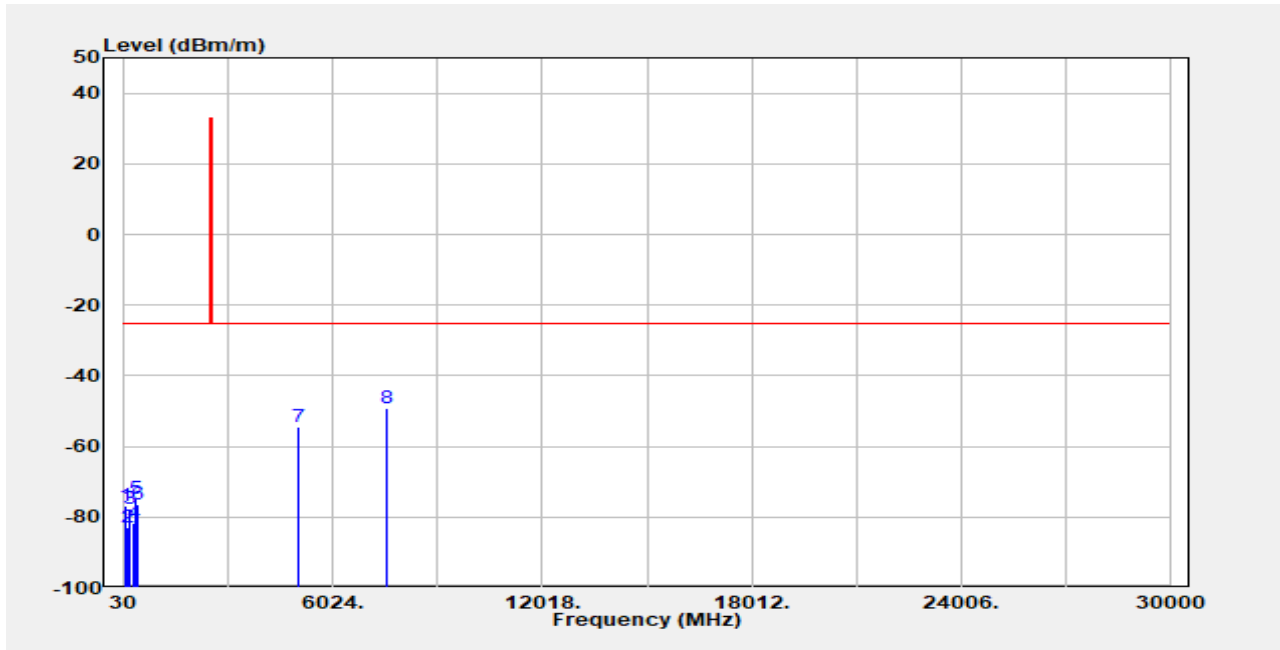
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Report Number :TERF2410003182ER
 Operation Mode :LTE B7
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2510 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-76.88	-62.95	-12.72	-1.21	-25.00	-51.88
122.15	-82.91	-79.37	-1.51	-2.03	-25.00	-57.91
180.35	-77.58	-76.40	1.27	-2.45	-25.00	-52.58
281.23	-81.81	-82.45	3.71	-3.07	-25.00	-56.81
381.14	-74.94	-75.34	3.96	-3.56	-25.00	-49.94
407.33	-76.34	-76.65	3.98	-3.68	-25.00	-51.34
5020.00	-54.46	-53.54	12.40	-13.32	-25.00	-29.46
7530.00	-49.13	-43.73	11.06	-16.46	-25.00	-24.13

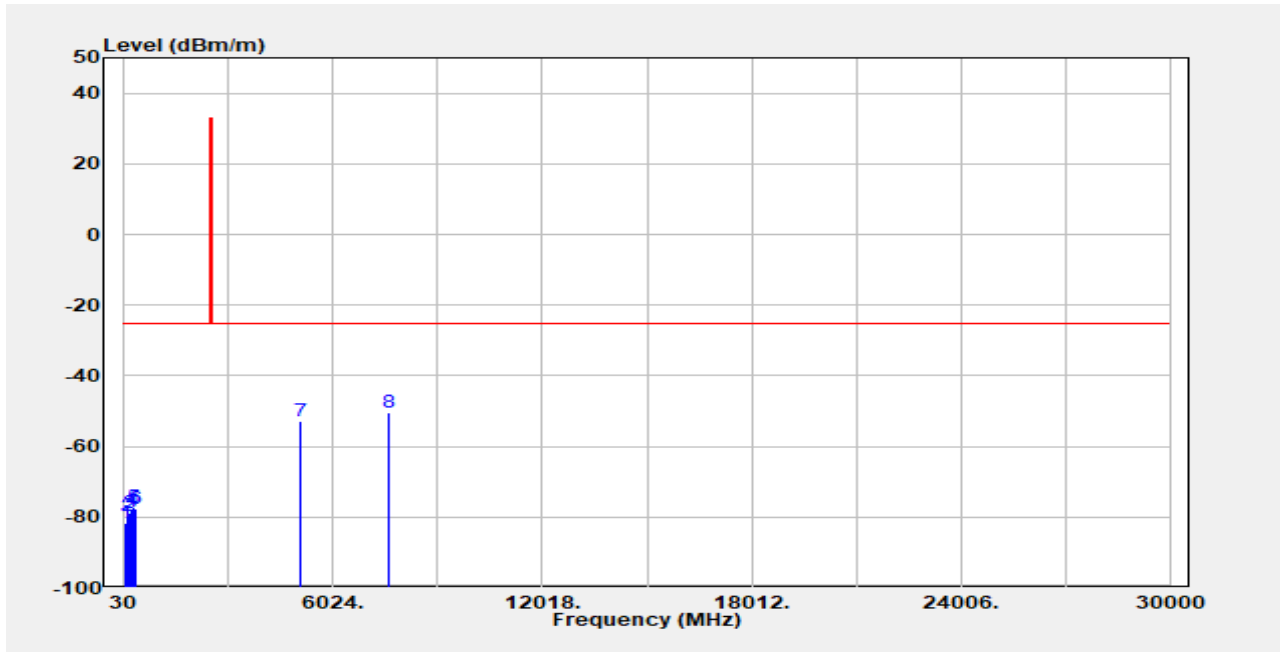
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Report Number :TERF2410003182ER
 Operation Mode :LTE B7
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2535 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
50.37	-81.61	-68.35	-11.95	-1.30	-25.00	-56.61
132.82	-79.80	-76.04	-1.65	-2.11	-25.00	-54.80
179.38	-78.84	-77.55	1.16	-2.45	-25.00	-53.84
227.88	-77.88	-79.96	4.84	-2.76	-25.00	-52.88
281.23	-77.16	-77.81	3.71	-3.07	-25.00	-52.16
358.83	-77.51	-78.29	4.23	-3.45	-25.00	-52.51
5070.00	-52.90	-51.90	12.40	-13.40	-25.00	-27.90
7605.00	-50.39	-45.05	11.21	-16.55	-25.00	-25.39

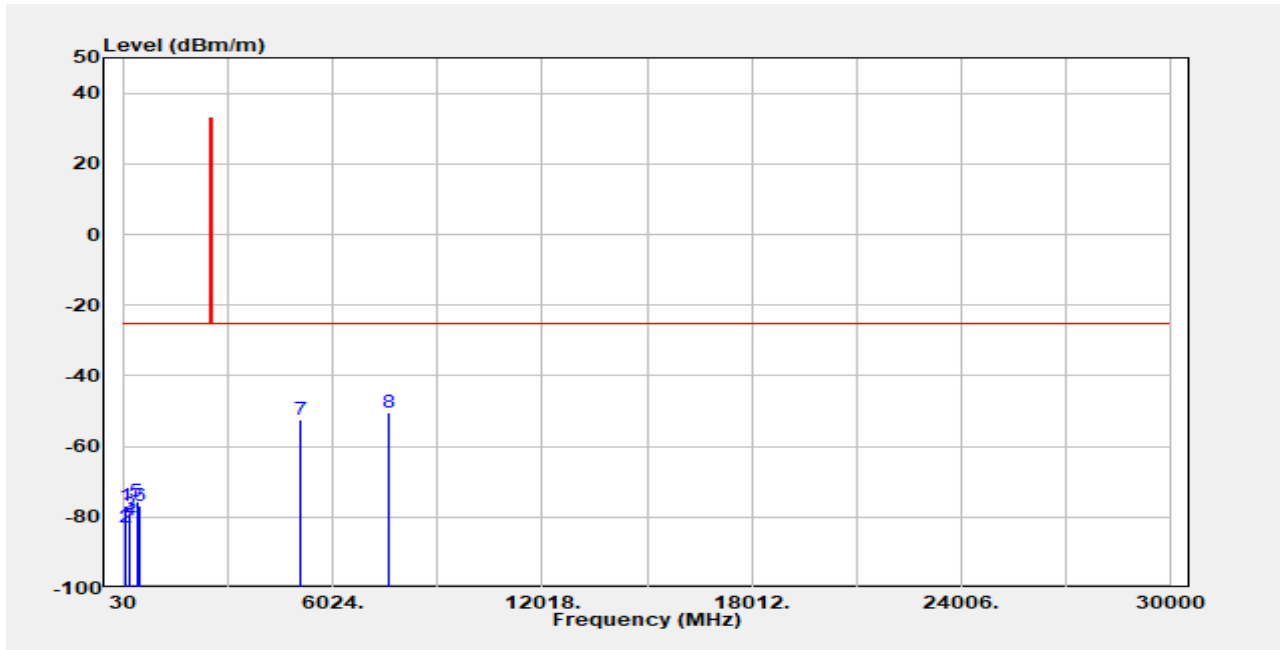
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Report Number :TERF2410003182ER
 Operation Mode :LTE B7
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2535 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-76.98	-63.82	-11.84	-1.32	-25.00	-51.98
89.17	-83.00	-80.26	-1.01	-1.73	-25.00	-58.00
180.35	-79.19	-78.01	1.27	-2.45	-25.00	-54.19
203.63	-81.02	-82.34	3.93	-2.61	-25.00	-56.02
382.11	-75.46	-75.84	3.94	-3.57	-25.00	-50.46
472.32	-76.76	-76.75	3.96	-3.97	-25.00	-51.76
5070.00	-52.62	-51.62	12.40	-13.40	-25.00	-27.62
7605.00	-50.33	-45.00	11.21	-16.55	-25.00	-25.33

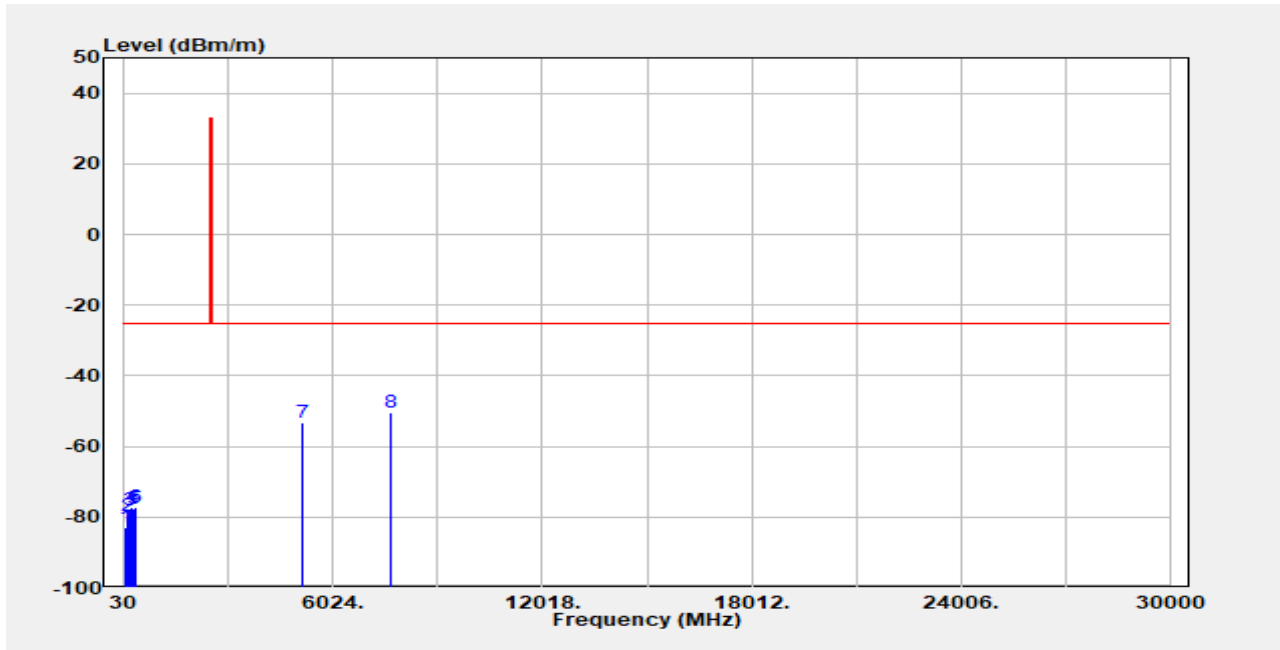
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Report Number :TERF2410003182ER
 Operation Mode :LTE B7
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2560 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
50.37	-82.76	-69.51	-11.95	-1.30	-25.00	-57.76
137.67	-79.57	-75.65	-1.78	-2.14	-25.00	-54.57
177.44	-78.12	-76.59	0.91	-2.43	-25.00	-53.12
231.76	-77.05	-78.73	4.46	-2.78	-25.00	-52.05
284.14	-77.58	-78.18	3.69	-3.08	-25.00	-52.58
378.23	-77.07	-77.53	4.01	-3.55	-25.00	-52.07
5120.00	-53.42	-52.35	12.40	-13.47	-25.00	-28.42
7680.00	-50.59	-45.36	11.42	-16.65	-25.00	-25.59

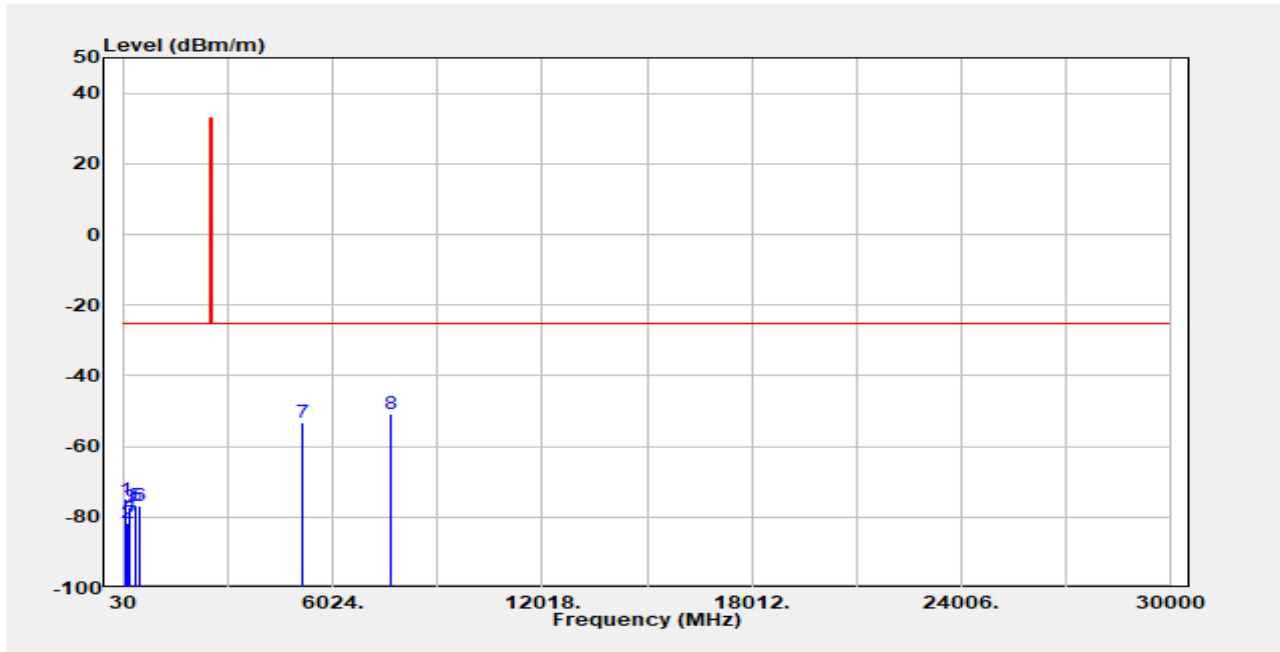
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Report Number :TERF2410003182ER
 Operation Mode :LTE B7
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2560 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
41.64	-75.35	-61.14	-13.02	-1.18	-25.00	-50.35
143.49	-81.64	-77.62	-1.83	-2.19	-25.00	-56.64
181.32	-77.12	-76.14	1.48	-2.46	-25.00	-52.12
203.63	-79.17	-80.49	3.93	-2.61	-25.00	-54.17
372.41	-76.64	-77.22	4.10	-3.52	-25.00	-51.64
446.13	-76.94	-76.68	3.59	-3.85	-25.00	-51.94
5120.00	-53.45	-52.38	12.40	-13.47	-25.00	-28.45
7680.00	-50.70	-45.47	11.42	-16.65	-25.00	-25.70

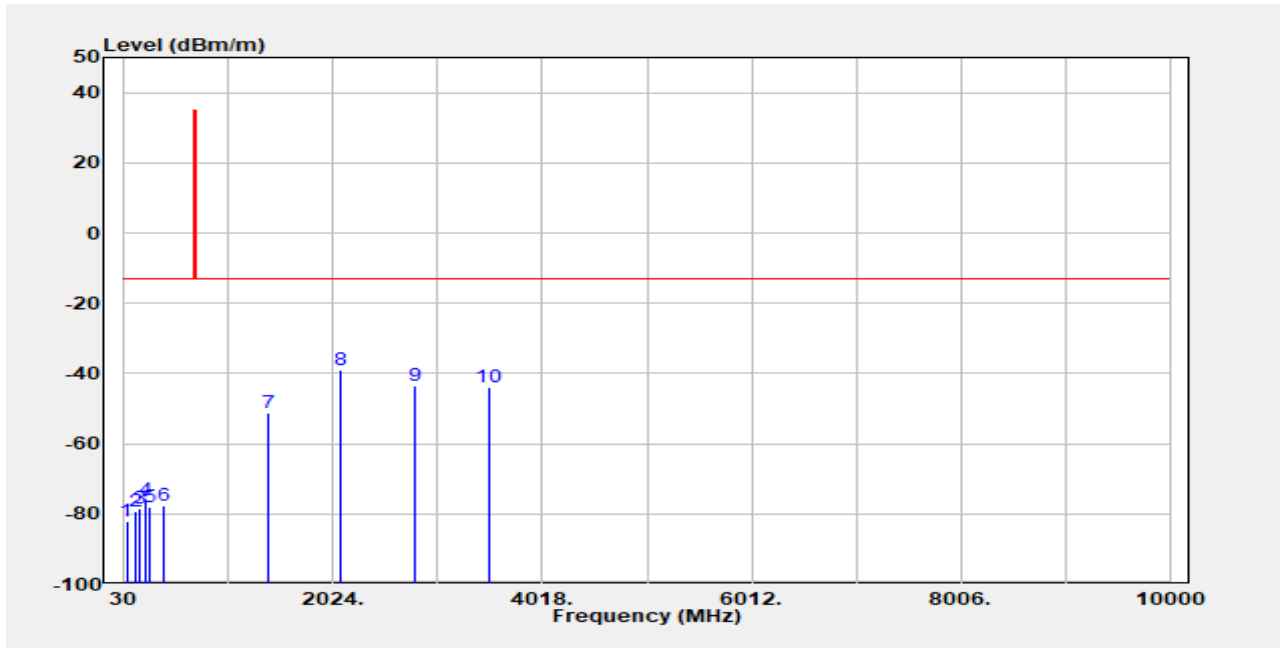
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Report Number :TERF2410003182ER
 Operation Mode :LTE B12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :700.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
51.340	-82.18	-69.02	-11.84	-1.32	-13.00	-69.18
128.940	-79.27	-75.48	-1.71	-2.08	-13.00	-66.27
177.440	-78.56	-77.03	0.91	-2.43	-13.00	-65.56
234.670	-75.85	-77.10	4.05	-2.80	-13.00	-62.85
279.290	-77.93	-78.59	3.71	-3.06	-13.00	-64.93
397.630	-77.81	-78.09	3.92	-3.64	-13.00	-64.81
1401.000	-51.33	-51.97	7.51	-6.86	-13.00	-38.33
2101.500	-39.17	-40.66	9.96	-8.46	-13.00	-26.17
2802.000	-43.40	-44.38	10.82	-9.84	-13.00	-30.40
3502.500	-43.98	-45.34	12.39	-11.03	-13.00	-30.98

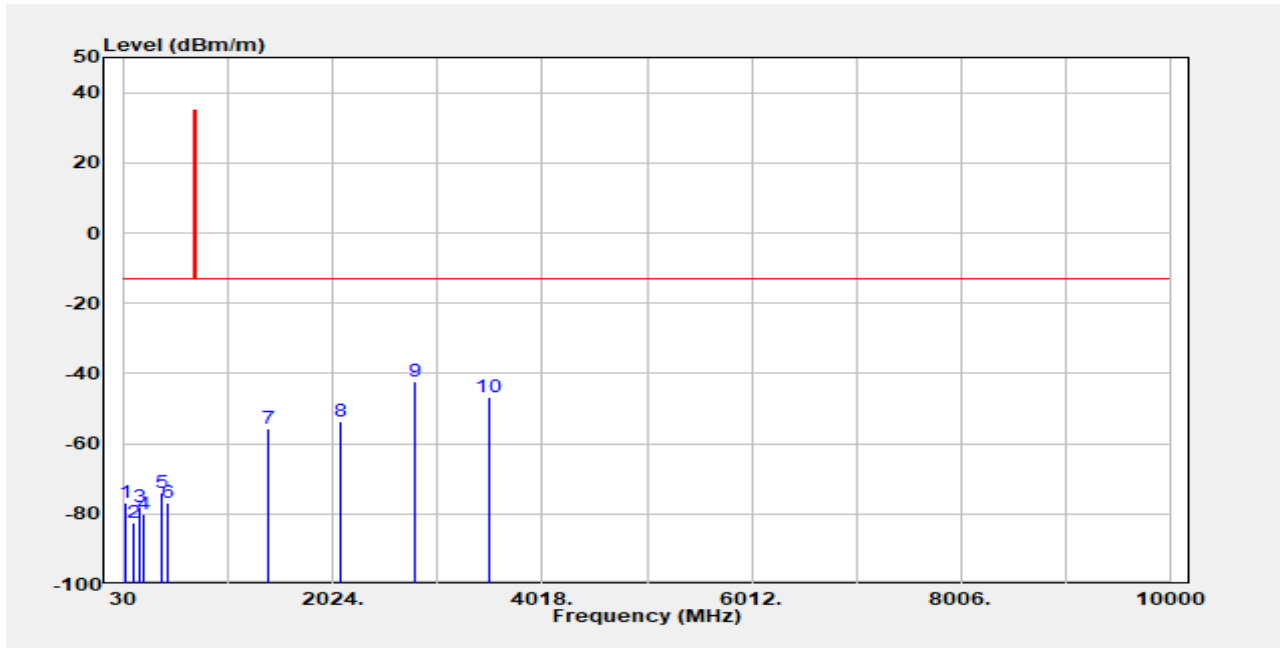
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Report Number :TERF2410003182ER
 Operation Mode :LTE B12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :700.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
49.400	-76.64	-63.24	-12.11	-1.29	-13.00	-63.64
121.180	-82.36	-78.88	-1.47	-2.02	-13.00	-69.36
179.380	-77.90	-76.61	1.16	-2.45	-13.00	-64.90
207.510	-79.90	-81.44	4.17	-2.64	-13.00	-66.90
387.930	-74.09	-74.39	3.90	-3.59	-13.00	-61.09
445.160	-76.80	-76.50	3.56	-3.85	-13.00	-63.80
1401.000	-55.67	-56.32	7.51	-6.86	-13.00	-42.67
2101.500	-53.46	-54.95	9.96	-8.46	-13.00	-40.46
2802.000	-42.12	-43.10	10.82	-9.84	-13.00	-29.12
3502.500	-46.82	-48.18	12.39	-11.03	-13.00	-33.82

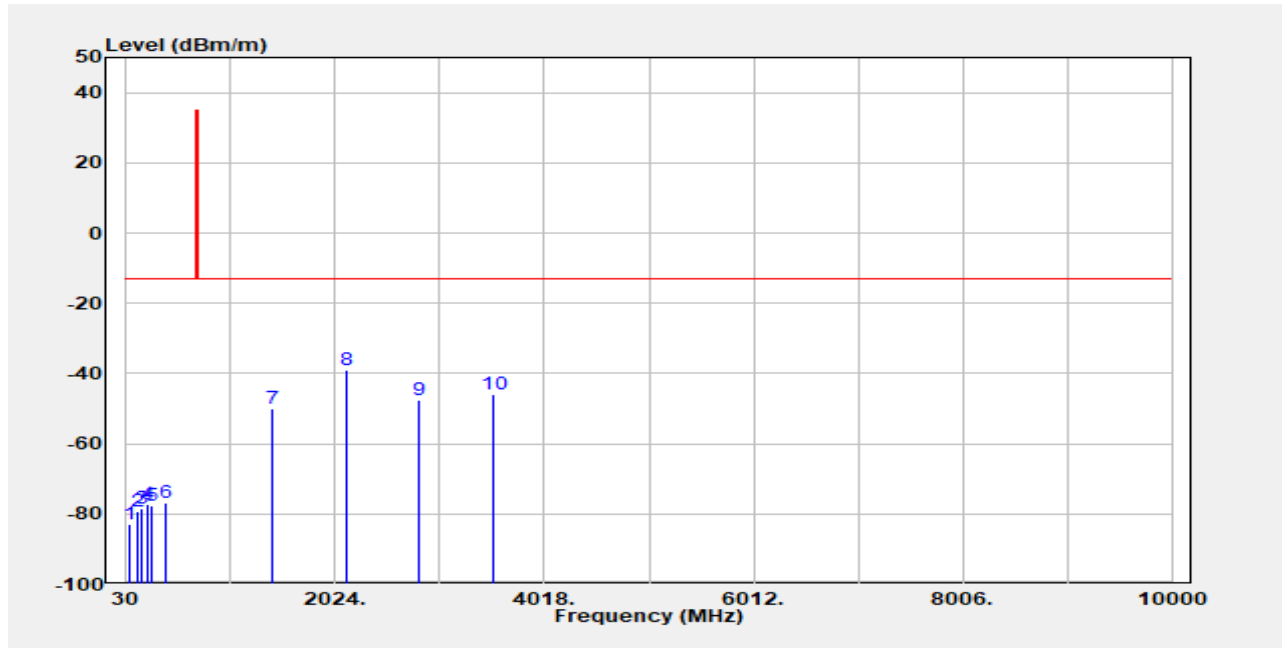
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Report Number :TERF2410003182ER
 Operation Mode :LTE B12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :707.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
52.310	-82.85	-69.94	-11.58	-1.33	-13.00	-69.85
131.850	-79.36	-75.54	-1.72	-2.10	-13.00	-66.36
180.350	-78.37	-77.19	1.27	-2.45	-13.00	-65.37
241.460	-77.06	-77.89	3.67	-2.84	-13.00	-64.06
278.320	-77.59	-78.24	3.70	-3.05	-13.00	-64.59
411.210	-76.85	-77.22	4.06	-3.70	-13.00	-63.85
1415.000	-50.08	-50.83	7.65	-6.90	-13.00	-37.08
2122.500	-39.17	-40.23	9.58	-8.51	-13.00	-26.17
2830.000	-47.43	-48.44	10.90	-9.89	-13.00	-34.43
3537.500	-45.97	-47.13	12.25	-11.09	-13.00	-32.97

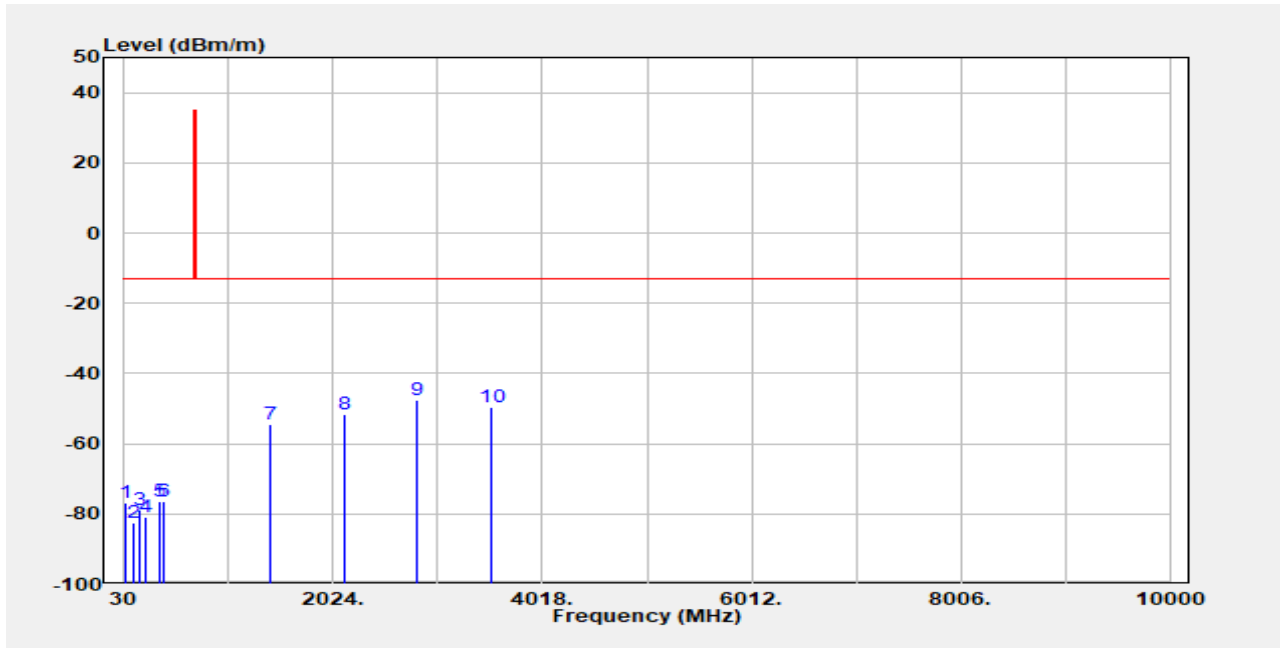
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Report Number :TERF2410003182ER
 Operation Mode :LTE B12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :707.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
50.370	-76.99	-63.74	-11.95	-1.30	-13.00	-63.99
121.180	-82.65	-79.16	-1.47	-2.02	-13.00	-69.65
178.410	-79.05	-77.66	1.05	-2.44	-13.00	-66.05
242.430	-81.07	-81.89	3.67	-2.84	-13.00	-68.07
376.290	-76.32	-76.82	4.04	-3.54	-13.00	-63.32
409.270	-76.61	-76.95	4.02	-3.69	-13.00	-63.61
1415.000	-54.35	-55.11	7.65	-6.90	-13.00	-41.35
2122.500	-51.45	-52.51	9.58	-8.51	-13.00	-38.45
2830.000	-47.46	-48.46	10.90	-9.89	-13.00	-34.46
3537.500	-49.50	-50.66	12.25	-11.09	-13.00	-36.50

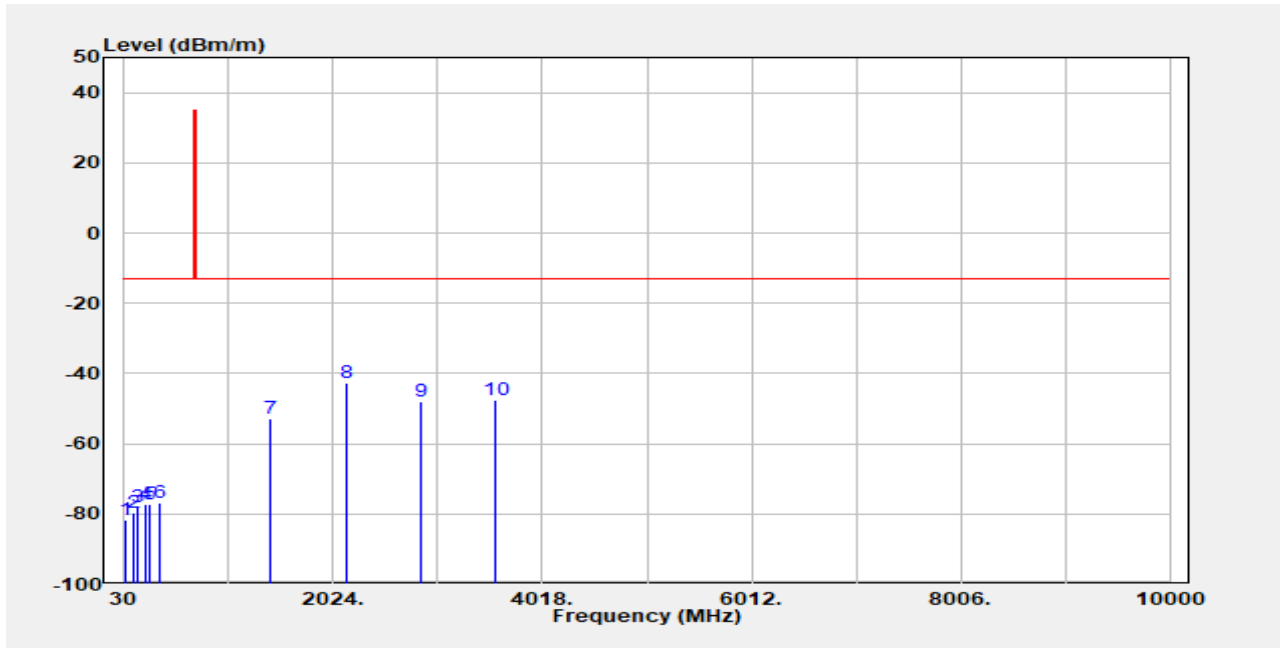
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Report Number :TERF2410003182ER
 Operation Mode :LTE B12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :714.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
49.400	-81.68	-68.28	-12.11	-1.29	-13.00	-68.68
127.000	-79.78	-76.08	-1.64	-2.07	-13.00	-66.78
159.980	-77.93	-74.57	-1.04	-2.31	-13.00	-64.93
228.850	-77.31	-79.33	4.78	-2.76	-13.00	-64.31
279.290	-77.32	-77.98	3.71	-3.06	-13.00	-64.32
368.530	-76.93	-77.60	4.17	-3.50	-13.00	-63.93
1429.000	-52.80	-53.57	7.70	-6.93	-13.00	-39.80
2143.500	-42.87	-43.78	9.47	-8.56	-13.00	-29.87
2858.000	-47.88	-48.83	10.90	-9.94	-13.00	-34.88
3572.500	-47.39	-48.49	12.25	-11.15	-13.00	-34.39

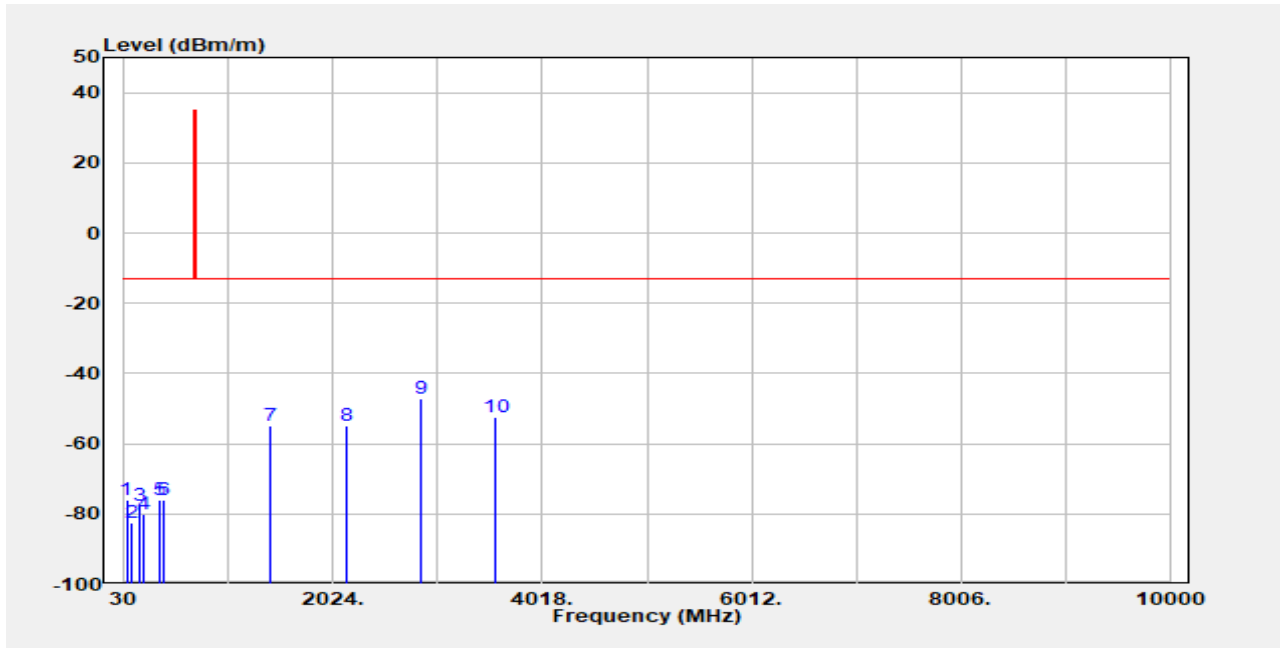
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Report Number :TERF2410003182ER
 Operation Mode :LTE B12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :714.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
51.340	-75.91	-62.75	-11.84	-1.32	-13.00	-62.91
99.840	-82.72	-79.87	-1.02	-1.83	-13.00	-69.72
177.440	-77.84	-76.31	0.91	-2.43	-13.00	-64.84
206.540	-79.91	-81.40	4.11	-2.63	-13.00	-66.91
362.710	-76.21	-76.96	4.22	-3.47	-13.00	-63.21
407.330	-76.13	-76.44	3.98	-3.68	-13.00	-63.13
1429.000	-54.86	-55.63	7.70	-6.93	-13.00	-41.86
2143.500	-55.00	-55.91	9.47	-8.56	-13.00	-42.00
2858.000	-47.27	-48.22	10.90	-9.94	-13.00	-34.27
3572.500	-52.28	-53.37	12.25	-11.15	-13.00	-39.28

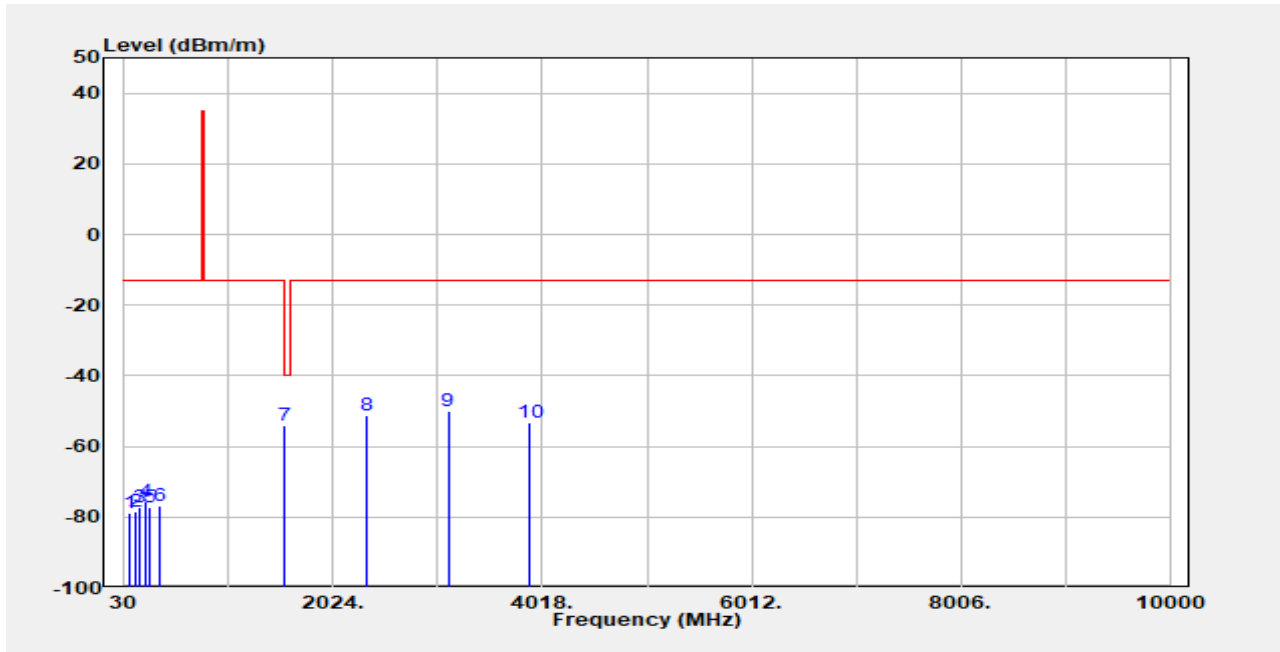
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :779.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
78.50	-78.71	-73.51	-3.58	-1.62	-13.00	-65.71
139.61	-78.58	-74.60	-1.82	-2.16	-13.00	-65.58
180.35	-77.19	-76.01	1.27	-2.45	-13.00	-64.19
229.82	-75.70	-77.65	4.72	-2.77	-13.00	-62.70
280.26	-77.43	-78.08	3.72	-3.06	-13.00	-64.43
373.38	-76.92	-77.48	4.09	-3.53	-13.00	-63.92
1559.00	-53.93	-55.87	9.19	-7.25	-40.00	-13.93
2338.50	-51.11	-52.02	9.87	-8.96	-13.00	-38.11
3118.00	-49.83	-50.72	11.30	-10.40	-13.00	-36.83
3897.50	-53.25	-53.99	12.40	-11.66	-13.00	-40.25

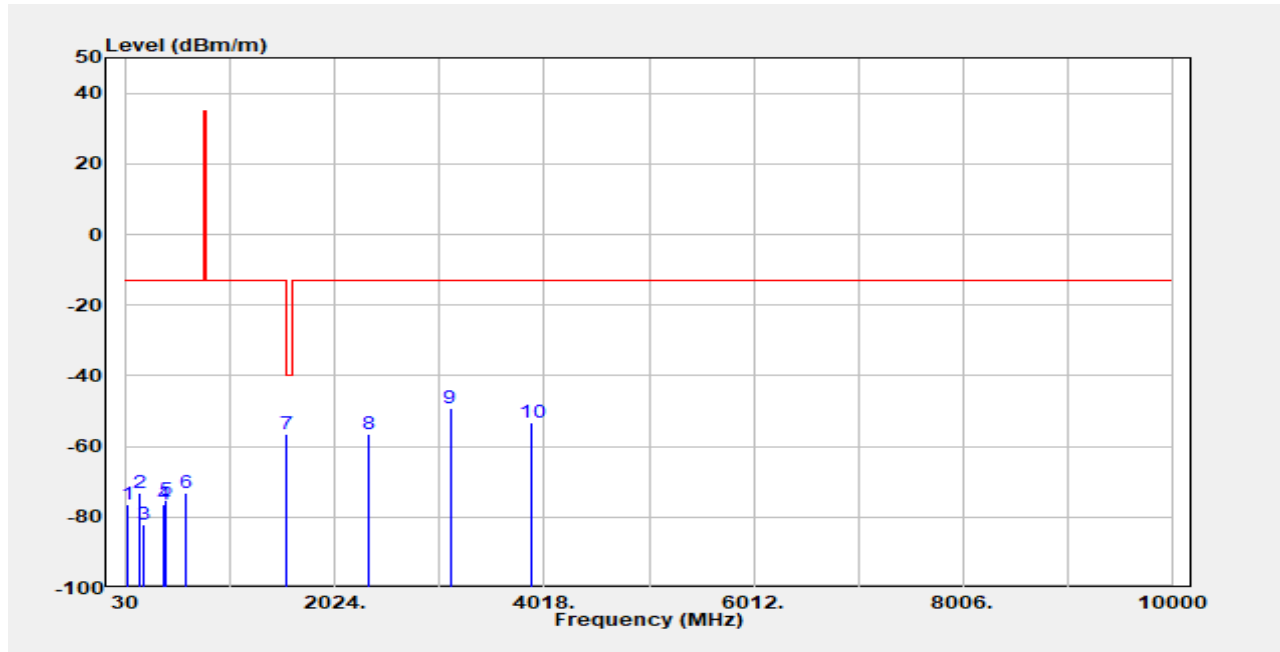
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :779.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-76.53	-62.75	-12.56	-1.22	-13.00	-63.53
159.01	-73.24	-69.75	-1.19	-2.30	-13.00	-60.24
202.66	-82.02	-83.28	3.87	-2.61	-13.00	-69.02
383.08	-76.40	-76.75	3.92	-3.57	-13.00	-63.40
404.42	-75.08	-75.34	3.93	-3.67	-13.00	-62.08
605.21	-73.26	-72.19	3.41	-4.49	-13.00	-60.26
1559.00	-56.50	-58.44	9.19	-7.25	-40.00	-16.50
2338.50	-56.35	-57.26	9.87	-8.96	-13.00	-43.35
3118.00	-49.21	-50.11	11.30	-10.40	-13.00	-36.21
3897.50	-53.39	-54.13	12.40	-11.66	-13.00	-40.39

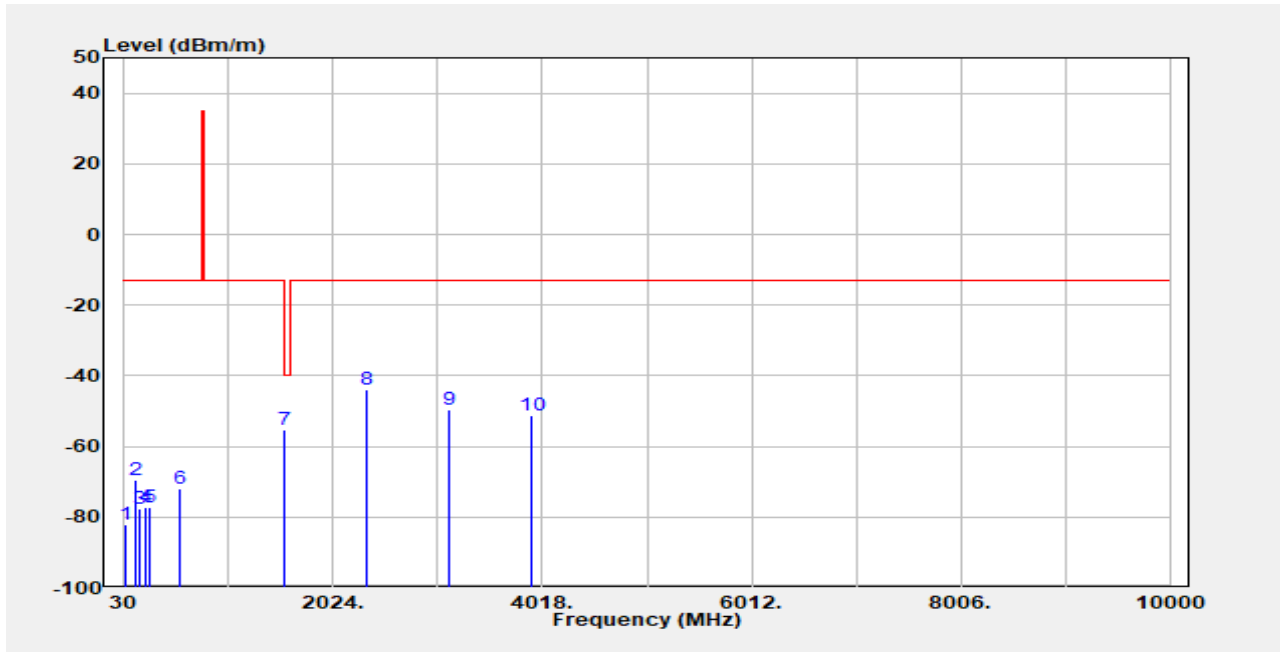
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :782 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-82.06	-68.66	-12.11	-1.29	-13.00	-69.06
145.43	-69.52	-65.59	-1.72	-2.20	-13.00	-56.52
179.38	-77.69	-76.41	1.16	-2.45	-13.00	-64.69
229.82	-77.39	-79.35	4.72	-2.77	-13.00	-64.39
279.29	-77.29	-77.95	3.71	-3.06	-13.00	-64.29
556.71	-72.15	-72.31	4.46	-4.31	-13.00	-59.15
1564.00	-55.44	-57.38	9.20	-7.26	-40.00	-15.44
2346.00	-44.00	-44.93	9.90	-8.97	-13.00	-31.00
3128.00	-49.55	-50.43	11.30	-10.42	-13.00	-36.55
3910.00	-51.30	-52.05	12.42	-11.67	-13.00	-38.30

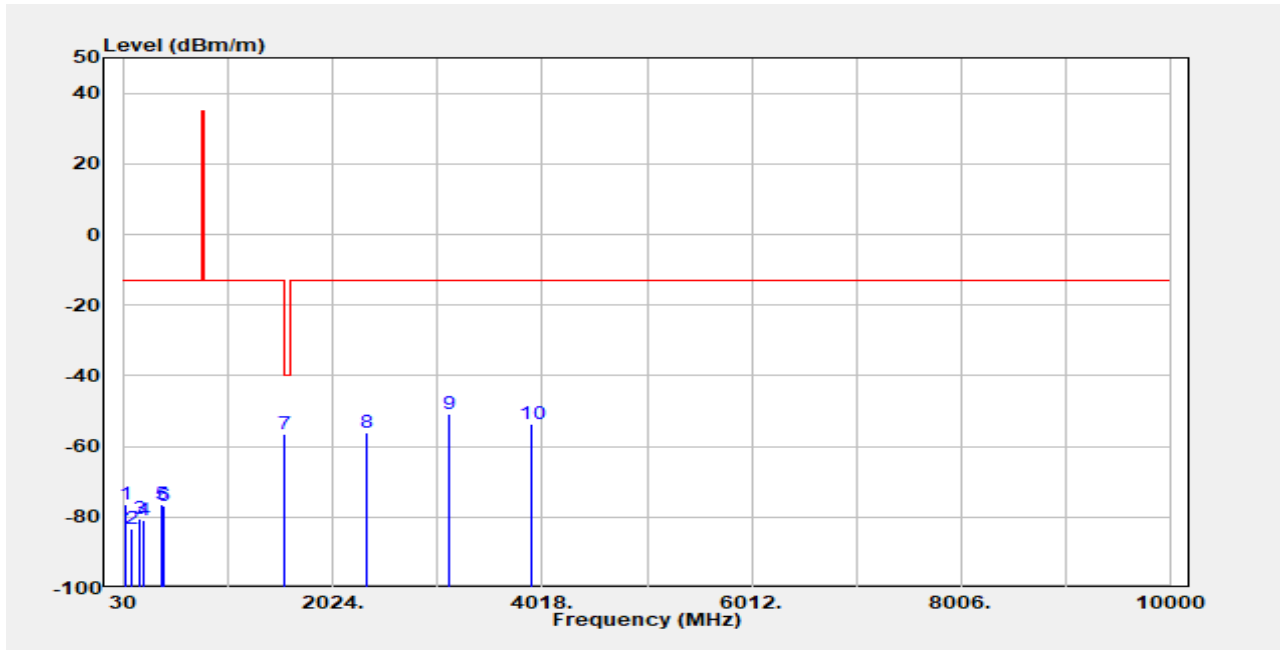
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :782 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-76.27	-63.02	-11.95	-1.30	-13.00	-63.27
103.72	-83.23	-79.98	-1.39	-1.86	-13.00	-70.23
176.47	-80.51	-78.79	0.71	-2.43	-13.00	-67.51
206.54	-80.83	-82.32	4.11	-2.63	-13.00	-67.83
378.23	-76.24	-76.70	4.01	-3.55	-13.00	-63.24
404.42	-76.84	-77.10	3.93	-3.67	-13.00	-63.84
1564.00	-56.67	-58.61	9.20	-7.26	-40.00	-16.67
2346.00	-56.03	-56.96	9.90	-8.97	-13.00	-43.03
3128.00	-50.76	-51.64	11.30	-10.42	-13.00	-37.76
3910.00	-53.49	-54.23	12.42	-11.67	-13.00	-40.49

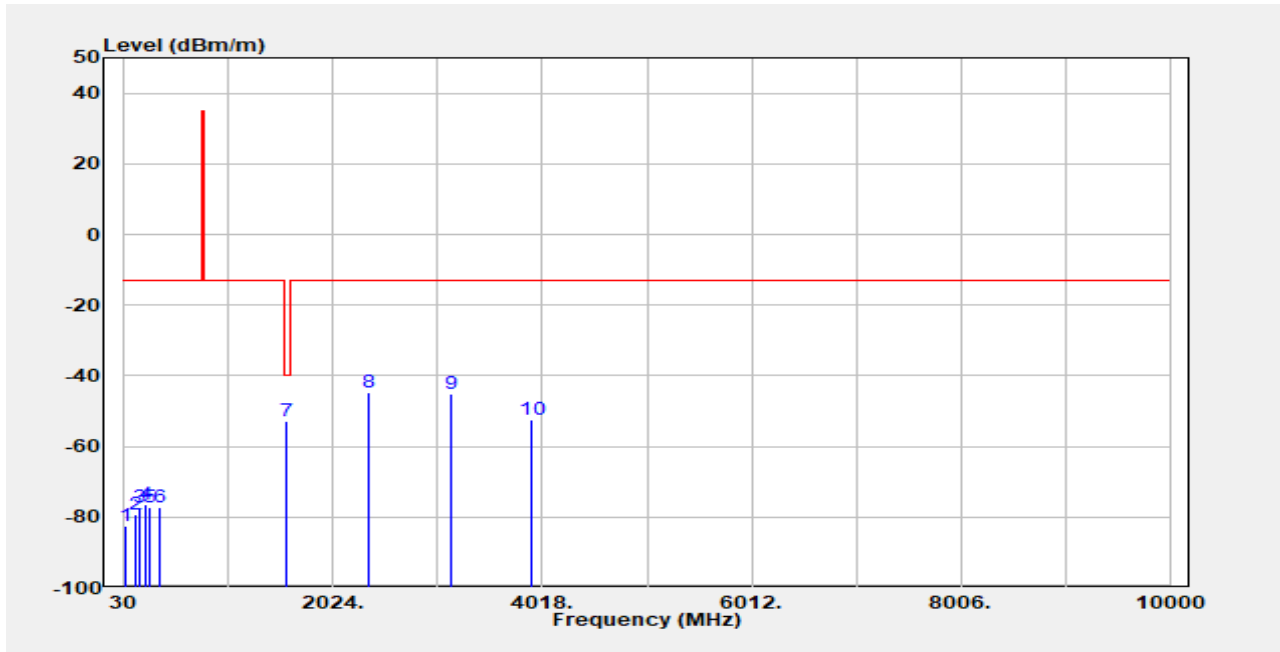
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :784.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-82.53	-68.99	-12.27	-1.28	-13.00	-69.53
140.58	-79.26	-75.33	-1.77	-2.16	-13.00	-66.26
179.38	-77.38	-76.10	1.16	-2.45	-13.00	-64.38
229.82	-76.43	-78.39	4.72	-2.77	-13.00	-63.43
267.65	-77.33	-78.34	4.01	-3.00	-13.00	-64.33
358.83	-77.40	-78.17	4.23	-3.45	-13.00	-64.40
1569.00	-53.02	-54.95	9.20	-7.27	-40.00	-13.02
2353.50	-44.82	-45.76	9.93	-8.99	-13.00	-31.82
3138.00	-45.22	-46.08	11.30	-10.44	-13.00	-32.22
3922.50	-52.60	-53.36	12.44	-11.69	-13.00	-39.60

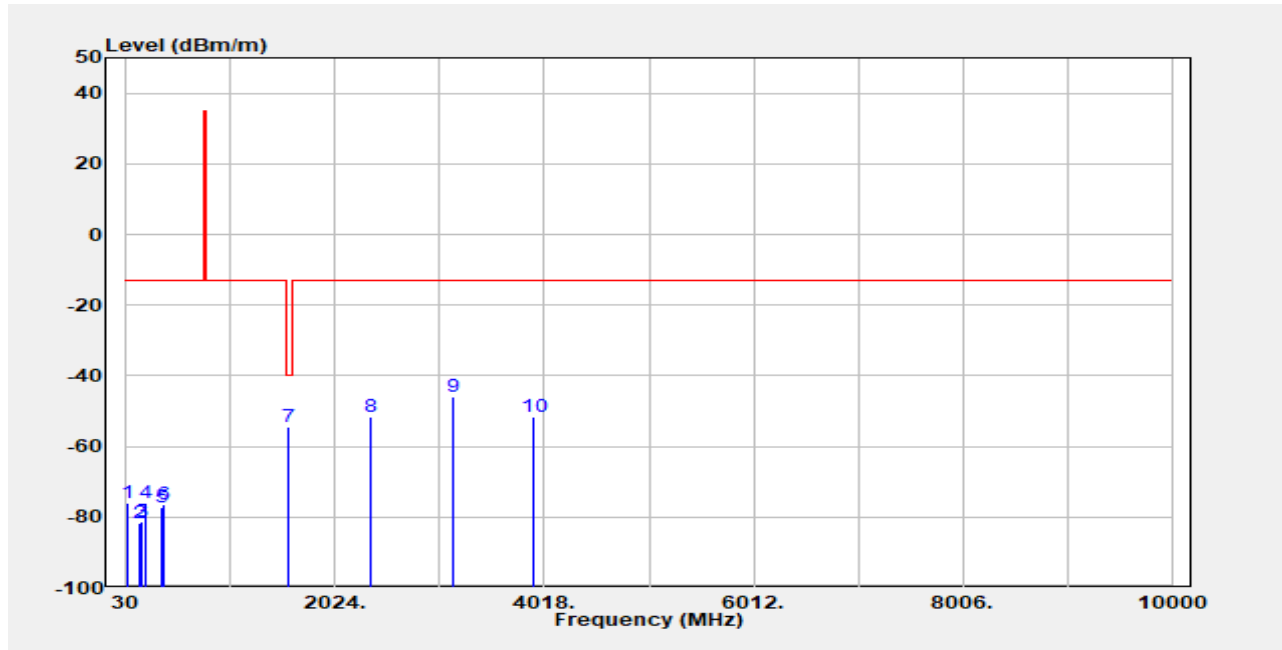
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :784.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-75.87	-62.47	-12.11	-1.29	-13.00	-62.87
163.86	-81.54	-78.47	-0.73	-2.34	-13.00	-68.54
177.44	-81.30	-79.77	0.91	-2.43	-13.00	-68.30
205.57	-75.93	-77.36	4.05	-2.62	-13.00	-62.93
361.74	-77.30	-78.05	4.22	-3.47	-13.00	-64.30
388.90	-76.45	-76.76	3.90	-3.60	-13.00	-63.45
1569.00	-54.63	-56.56	9.20	-7.27	-40.00	-14.63
2353.50	-51.50	-52.44	9.93	-8.99	-13.00	-38.50
3138.00	-46.07	-46.93	11.30	-10.44	-13.00	-33.07
3922.50	-51.82	-52.57	12.44	-11.69	-13.00	-38.82

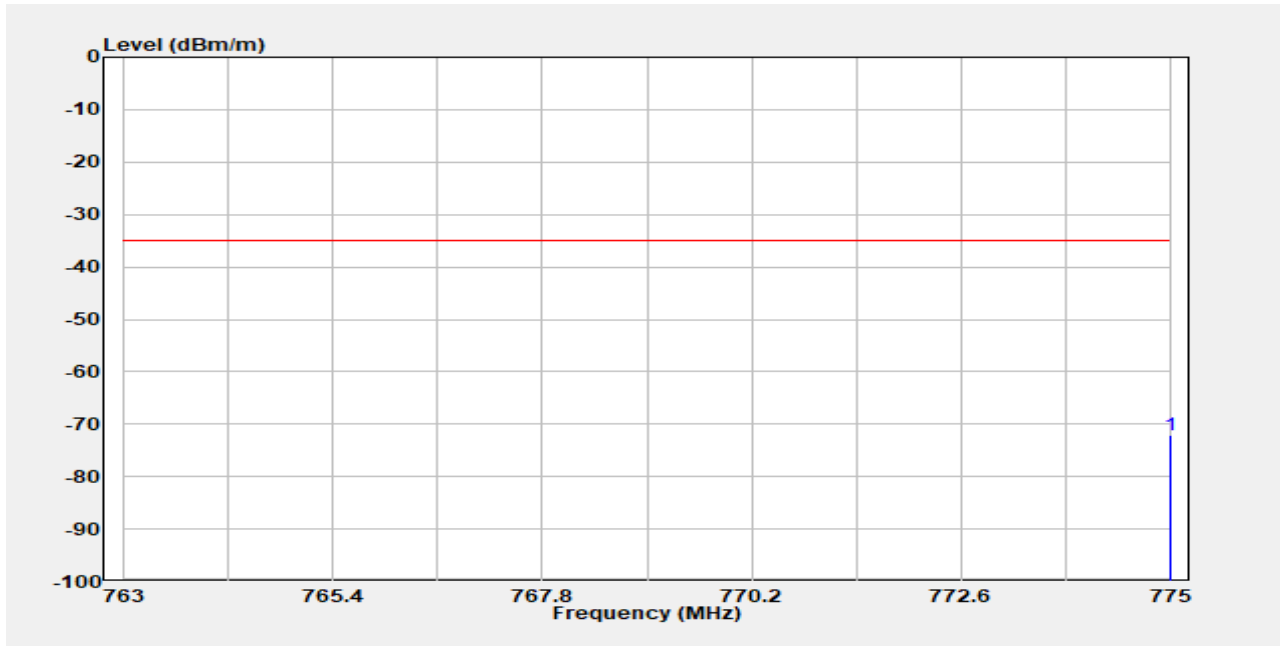
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :779.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
775.000	-72.07	-70.58	3.57	-5.07	-35.00	-37.07

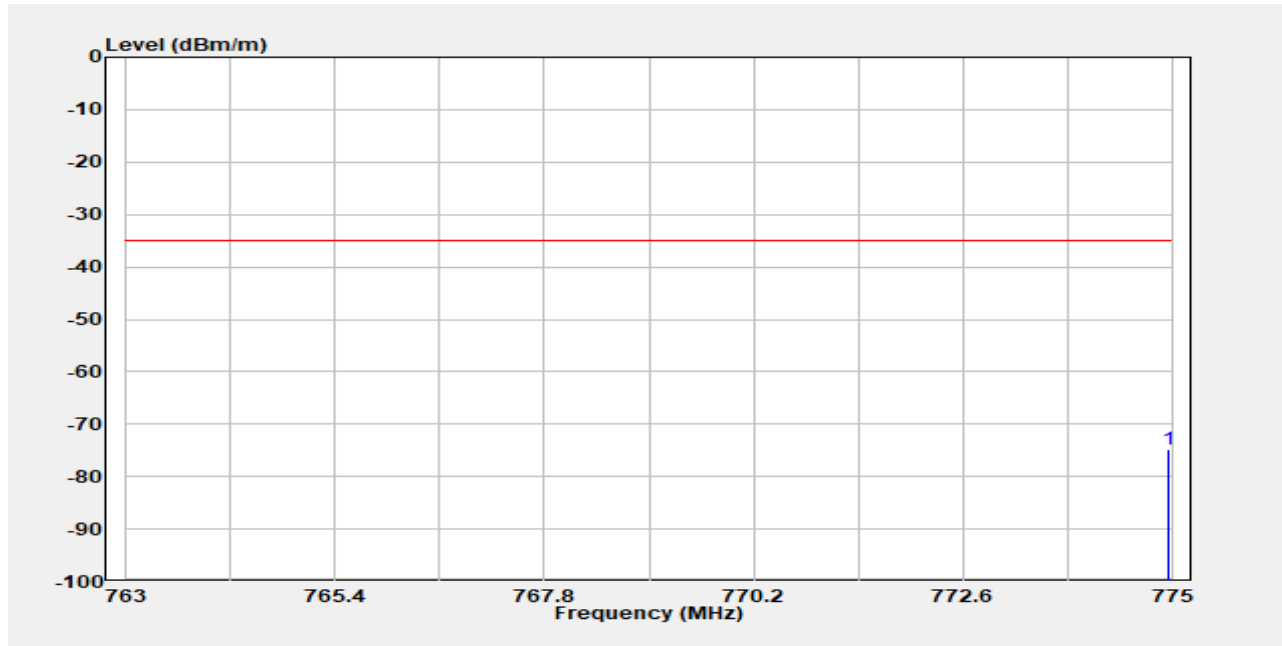
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Report Number :TERF2410003182ER
Operation Mode :LTE B13
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :779.5 MHz

Test Site :SAC 3
Test Date :2024-12-06
Temp./Humi. :22.1°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
774.964	-74.82	-73.33	3.57	-5.06	-35.00	-39.82

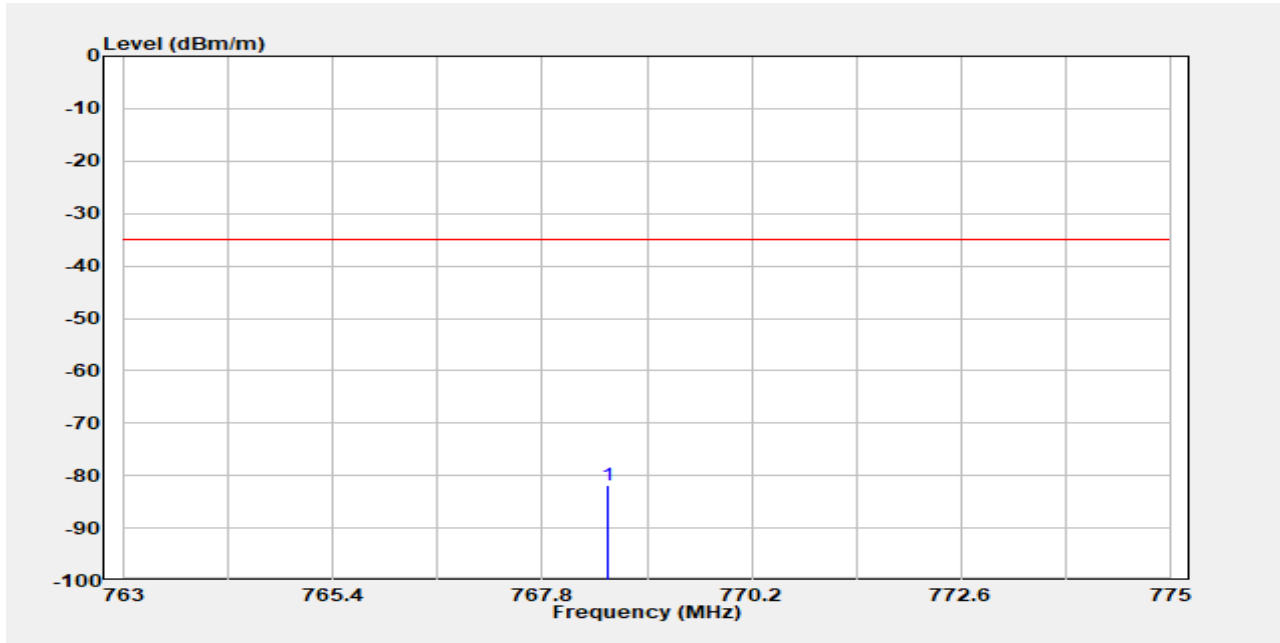
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :782 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
768.556	-81.78	-80.22	3.49	-5.04	-35.00	-46.78

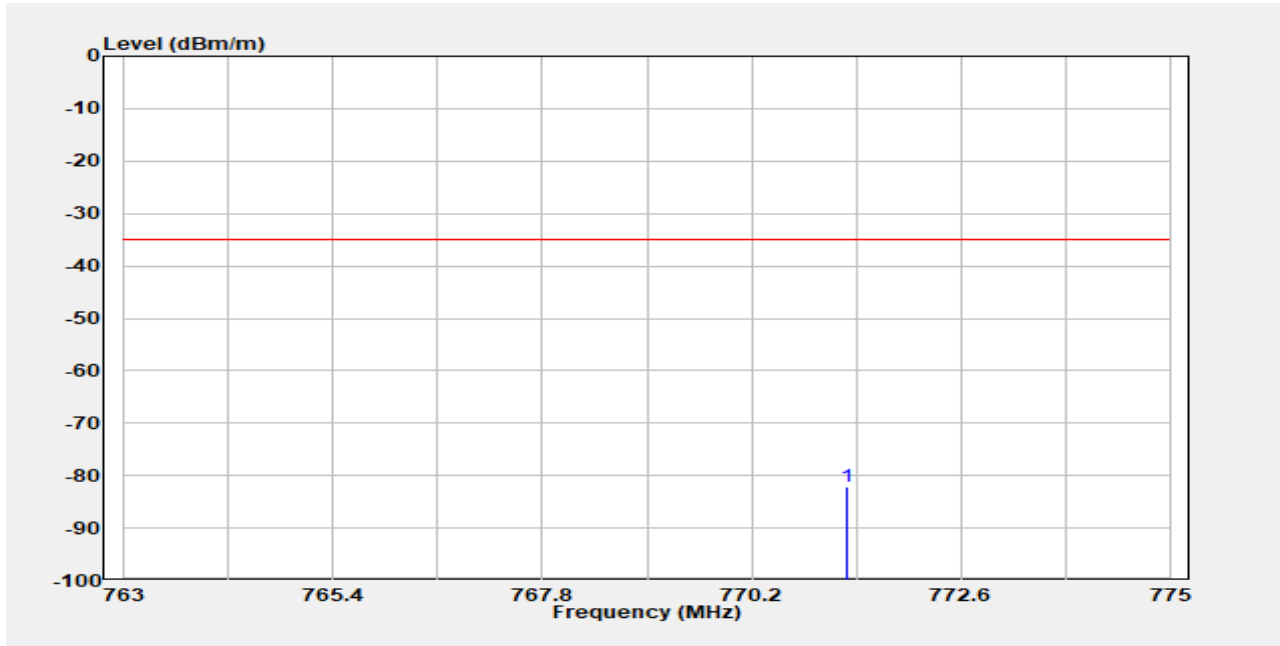
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :782 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
771.292	-82.04	-80.51	3.53	-5.05	-35.00	-47.04

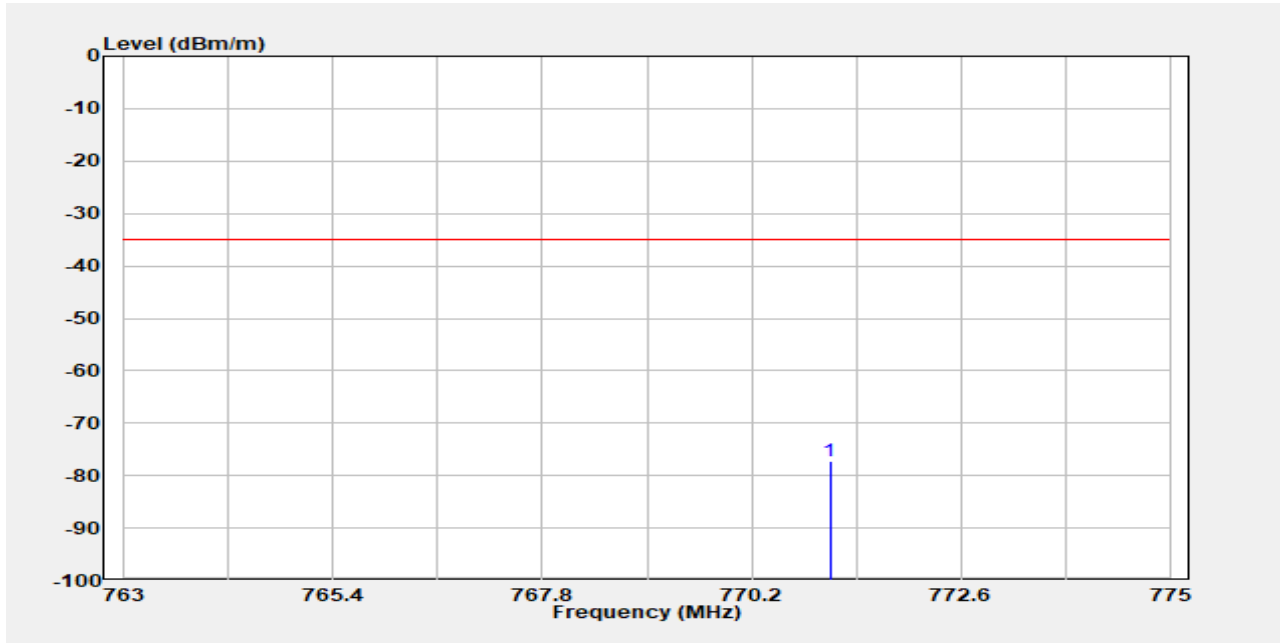
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :784.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
771.100	-77.29	-75.76	3.52	-5.05	-35.00	-42.29

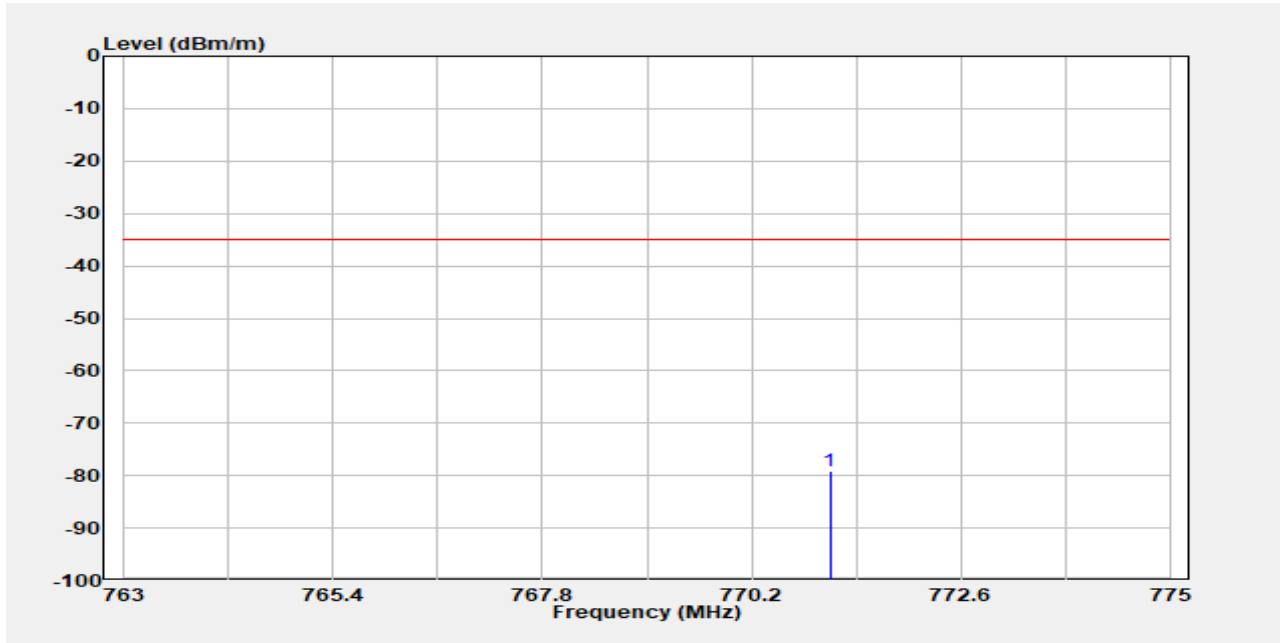
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :784.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
771.100	-79.05	-77.52	3.52	-5.05	-35.00	-44.05

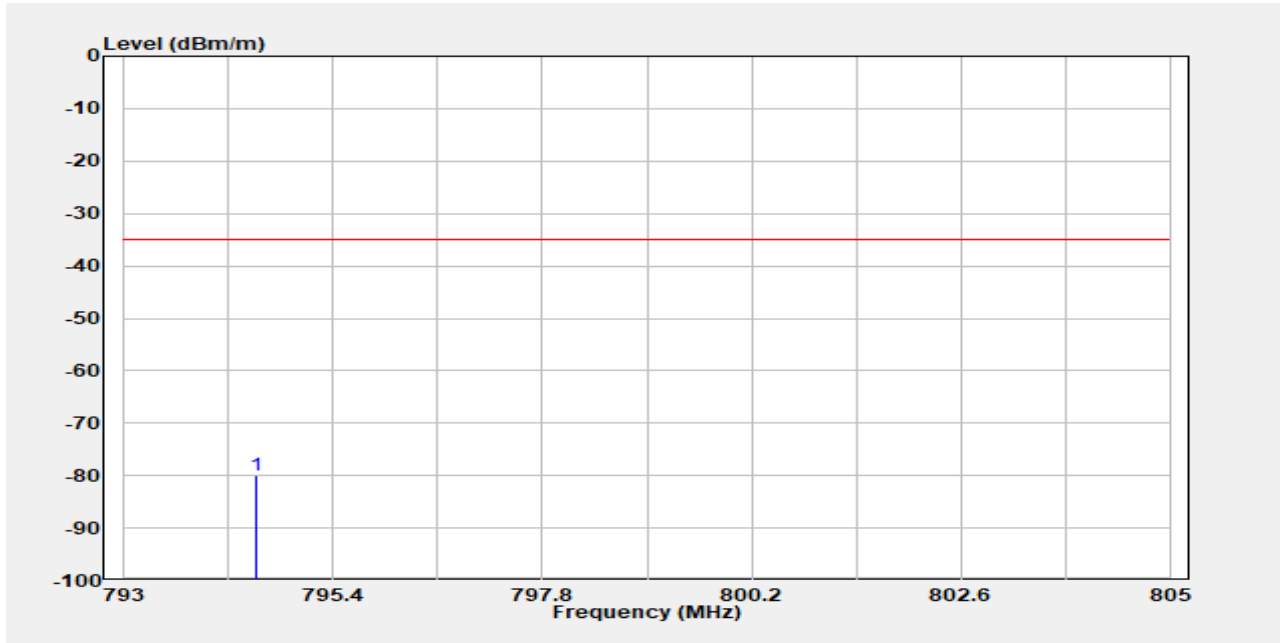
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :779.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
794.512	-80.04	-78.32	3.40	-5.13	-35.00	-45.04

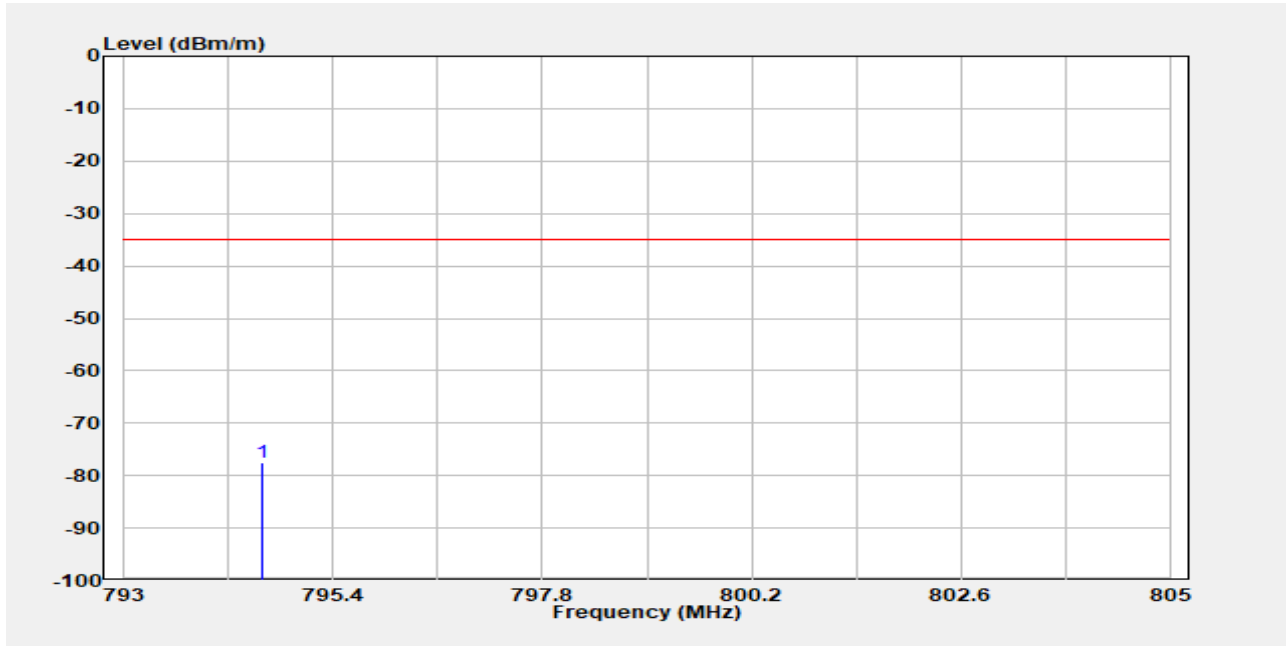
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :779.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
794.584	-77.55	-75.83	3.40	-5.13	-35.00	-42.55

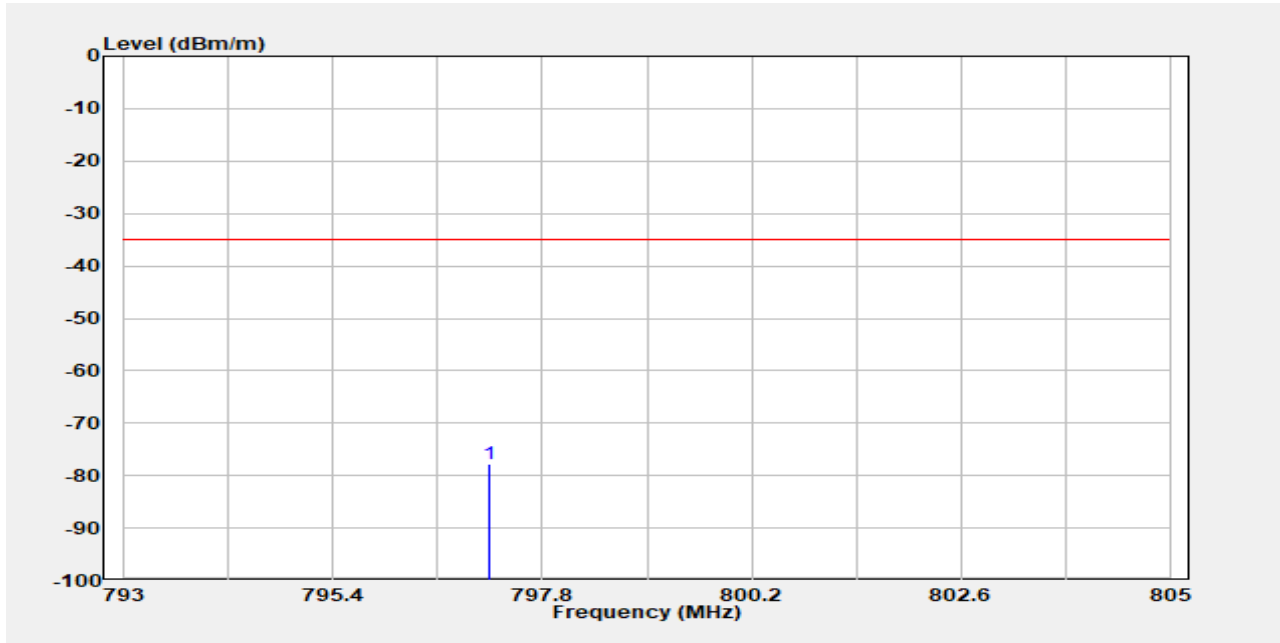
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :782 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
797.188	-77.78	-76.01	3.37	-5.14	-35.00	-42.78

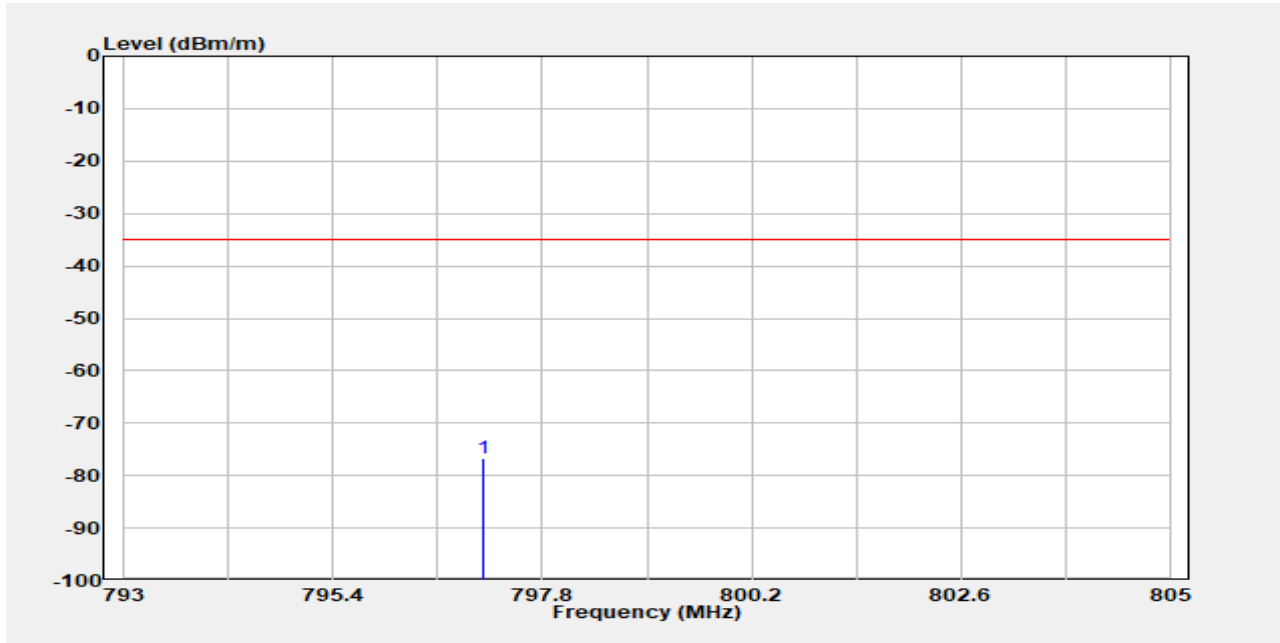
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :782 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
797.116	-76.71	-74.94	3.37	-5.14	-35.00	-41.71

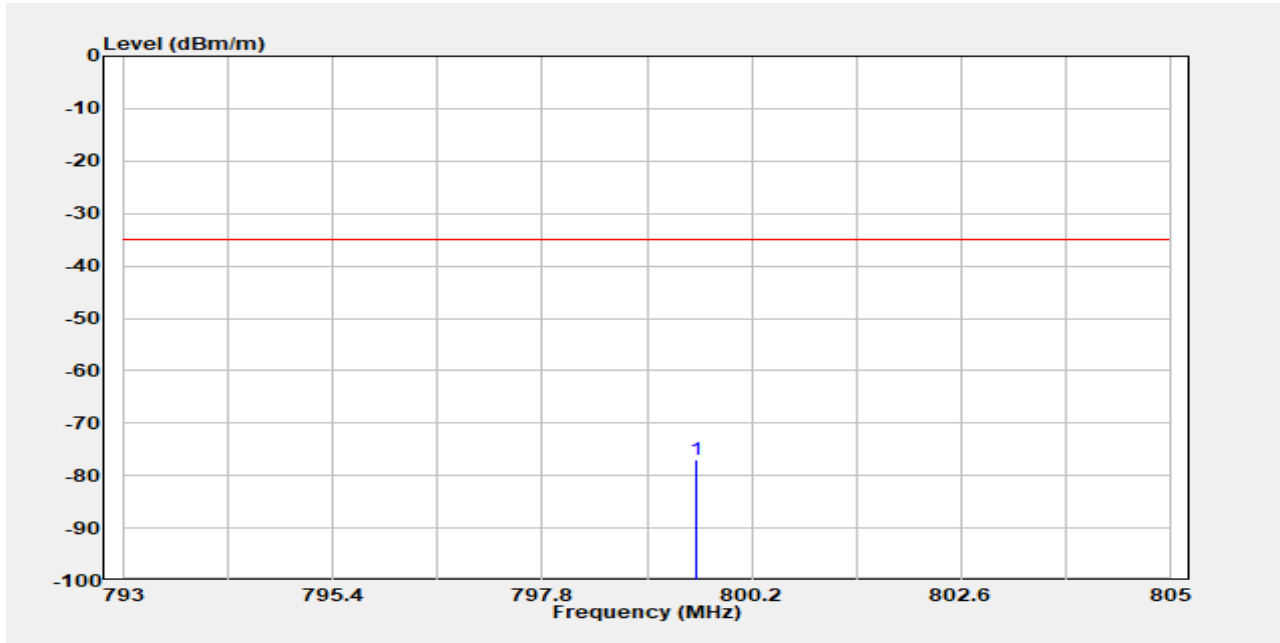
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :784.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
799.564	-76.85	-75.05	3.34	-5.15	-35.00	-41.85

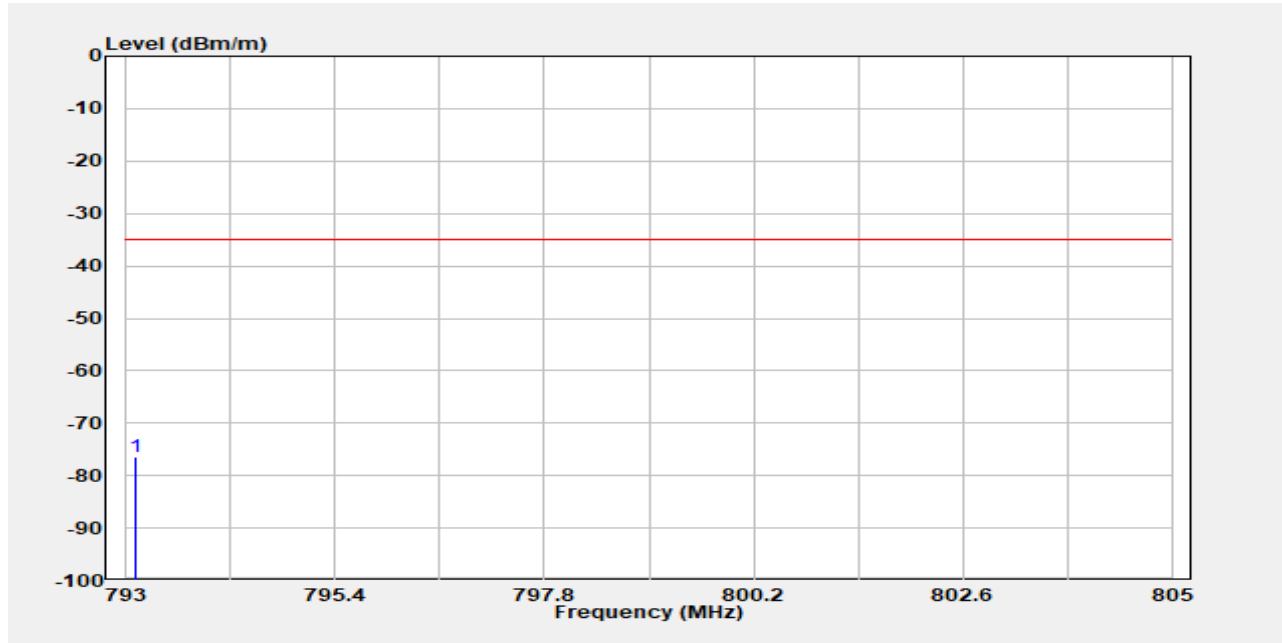
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Report Number :TERF2410003182ER
 Operation Mode :LTE B13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :784.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
793.108	-76.47	-74.79	3.44	-5.12	-35.00	-41.47

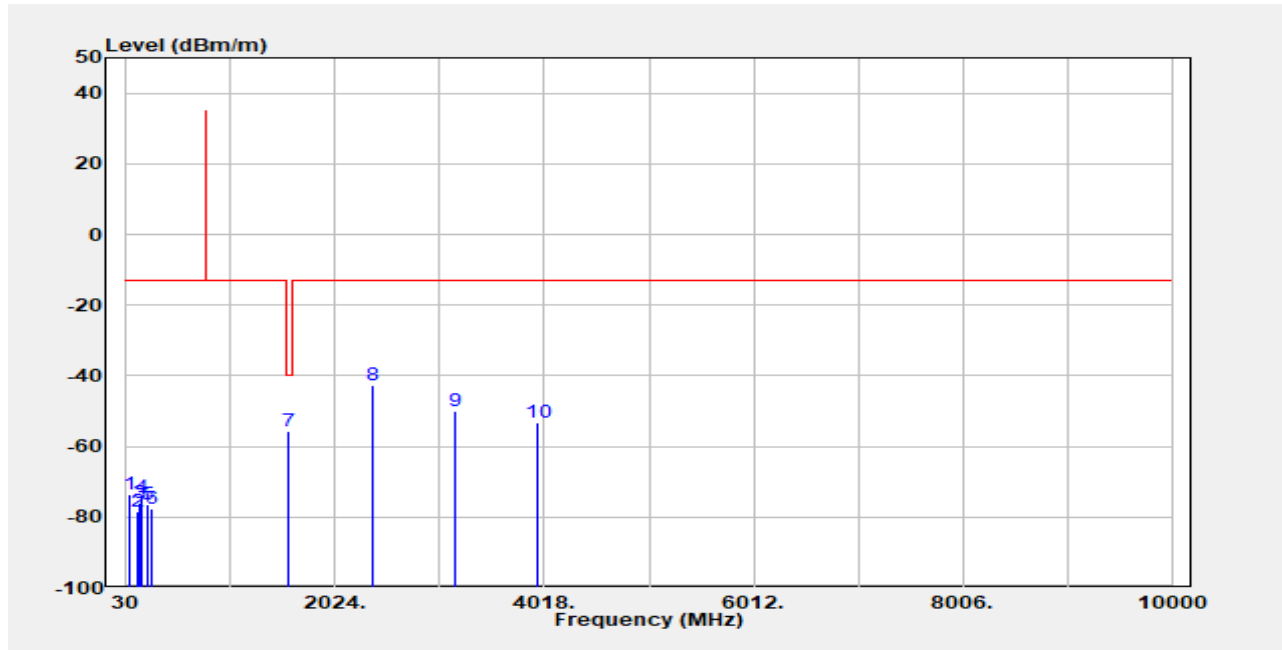
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Report Number :TERF2410003182ER
 Operation Mode :LTE B14
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :790.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
69.77	-73.59	-65.37	-6.69	-1.53	-13.00	-60.59
129.91	-78.54	-74.72	-1.74	-2.09	-13.00	-65.54
156.10	-75.91	-72.28	-1.34	-2.28	-13.00	-62.91
181.32	-74.33	-73.35	1.48	-2.46	-13.00	-61.33
229.82	-76.56	-78.51	4.72	-2.77	-13.00	-63.56
278.32	-77.78	-78.44	3.70	-3.05	-13.00	-64.78
1581.00	-55.54	-57.44	9.20	-7.30	-40.00	-15.54
2371.50	-42.83	-43.92	10.12	-9.02	-13.00	-29.83
3162.00	-49.82	-50.71	11.37	-10.48	-13.00	-36.82
3952.50	-53.33	-54.10	12.51	-11.73	-13.00	-40.33

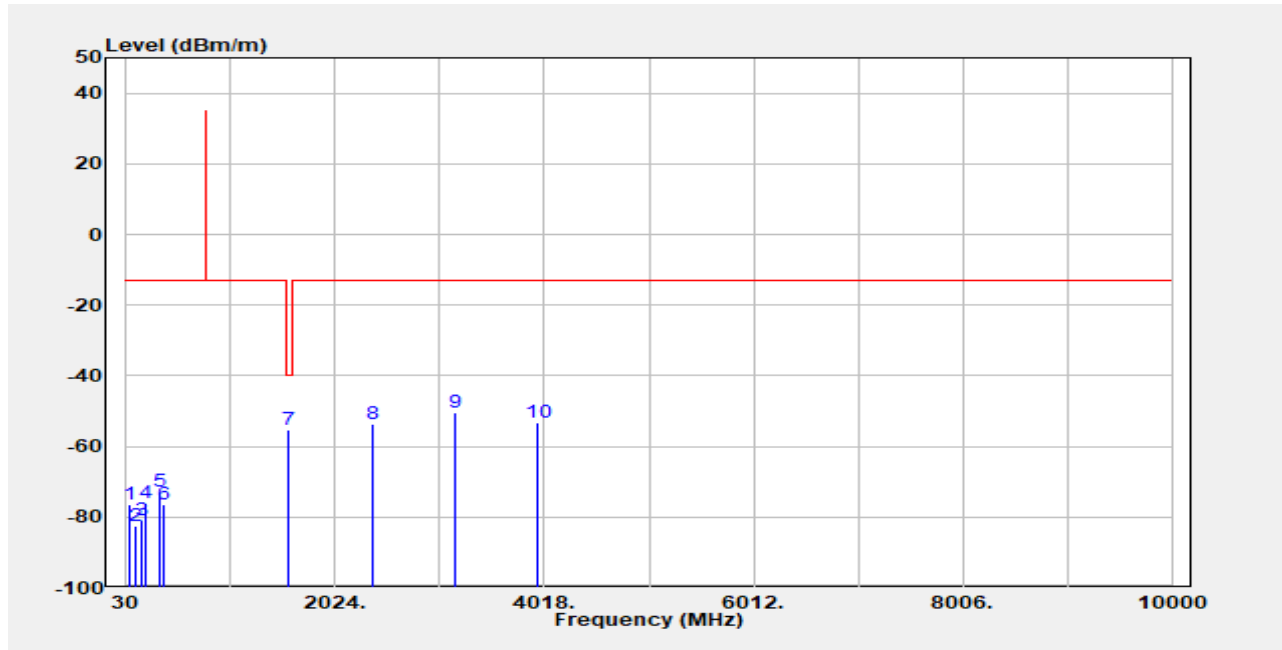
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Report Number :TERF2410003182ER
 Operation Mode :LTE B14
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :790.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-76.54	-63.64	-11.58	-1.33	-13.00	-63.54
114.39	-82.51	-79.06	-1.49	-1.96	-13.00	-69.51
176.47	-80.74	-79.02	0.71	-2.43	-13.00	-67.74
205.57	-75.83	-77.27	4.05	-2.62	-13.00	-62.83
345.25	-72.74	-73.40	4.05	-3.39	-13.00	-59.74
378.23	-76.60	-77.06	4.01	-3.55	-13.00	-63.60
1581.00	-55.10	-57.00	9.20	-7.30	-40.00	-15.10
2371.50	-53.56	-54.65	10.12	-9.02	-13.00	-40.56
3162.00	-50.43	-51.32	11.37	-10.48	-13.00	-37.43
3952.50	-53.23	-54.00	12.51	-11.73	-13.00	-40.23

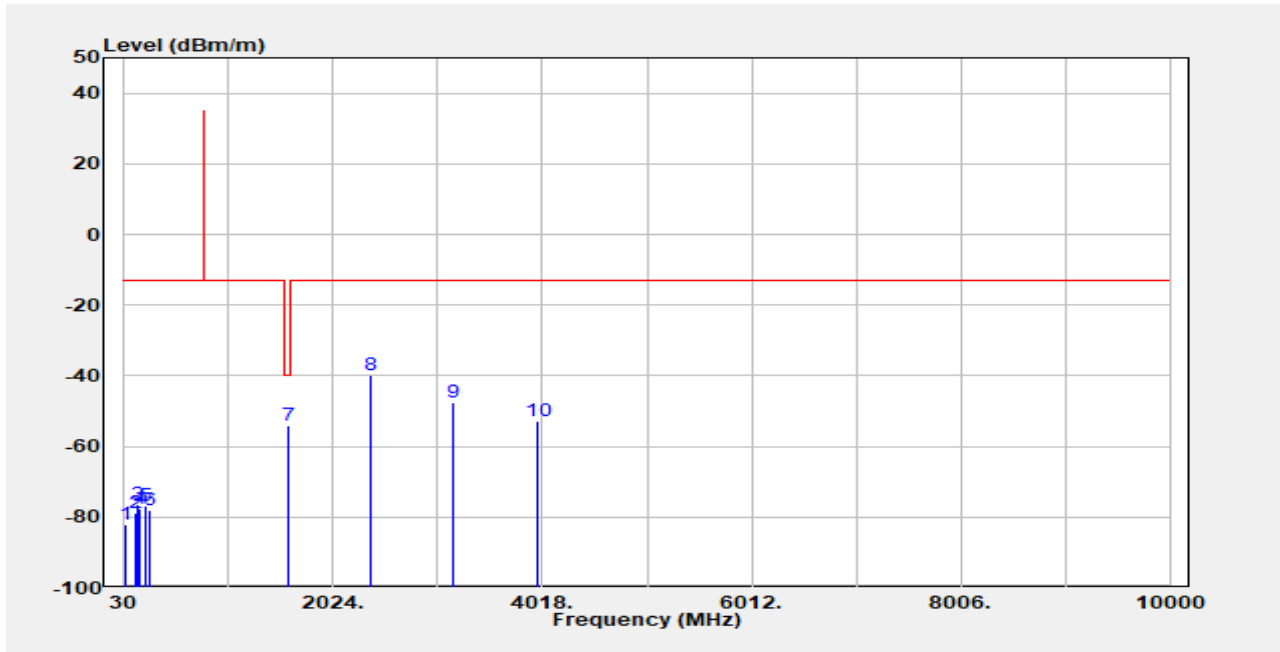
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Report Number :TERF2410003182ER
 Operation Mode :LTE B14
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :793 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-82.09	-68.69	-12.11	-1.29	-13.00	-69.09
141.55	-79.00	-75.01	-1.81	-2.17	-13.00	-66.00
159.01	-76.22	-72.73	-1.19	-2.30	-13.00	-63.22
175.50	-77.46	-75.56	0.51	-2.42	-13.00	-64.46
230.79	-76.82	-78.64	4.60	-2.77	-13.00	-63.82
276.38	-77.93	-78.57	3.68	-3.04	-13.00	-64.93
1586.00	-53.90	-55.79	9.20	-7.31	-40.00	-13.90
2379.00	-39.68	-40.83	10.19	-9.04	-13.00	-26.68
3172.00	-47.60	-48.54	11.43	-10.50	-13.00	-34.60
3965.00	-52.82	-53.60	12.53	-11.75	-13.00	-39.82

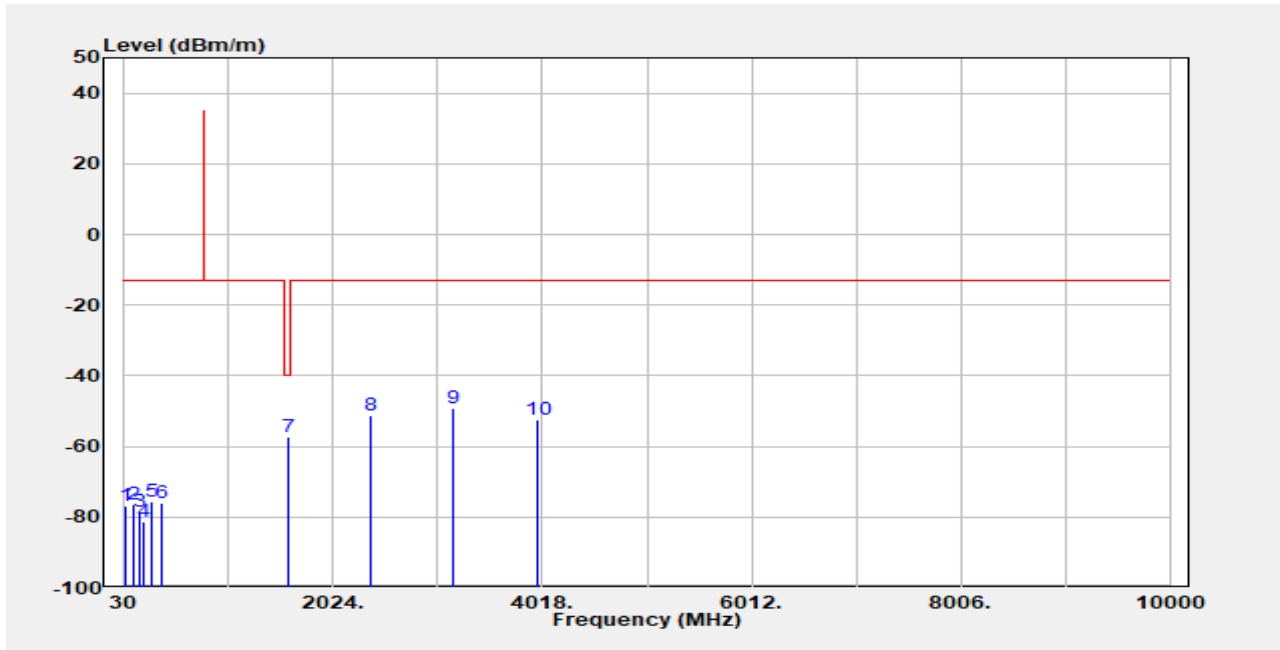
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Report Number :TERF2410003182ER
 Operation Mode :LTE B14
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :793 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-76.64	-63.24	-12.11	-1.29	-13.00	-63.64
121.18	-76.30	-72.81	-1.47	-2.02	-13.00	-63.30
177.44	-78.44	-76.91	0.91	-2.43	-13.00	-65.44
206.54	-81.47	-82.95	4.11	-2.63	-13.00	-68.47
299.66	-75.46	-76.12	3.82	-3.16	-13.00	-62.46
380.17	-75.97	-76.39	3.98	-3.56	-13.00	-62.97
1586.00	-57.19	-59.08	9.20	-7.31	-40.00	-17.19
2379.00	-51.37	-52.52	10.19	-9.04	-13.00	-38.37
3172.00	-49.23	-50.17	11.43	-10.50	-13.00	-36.23
3965.00	-52.49	-53.26	12.53	-11.75	-13.00	-39.49

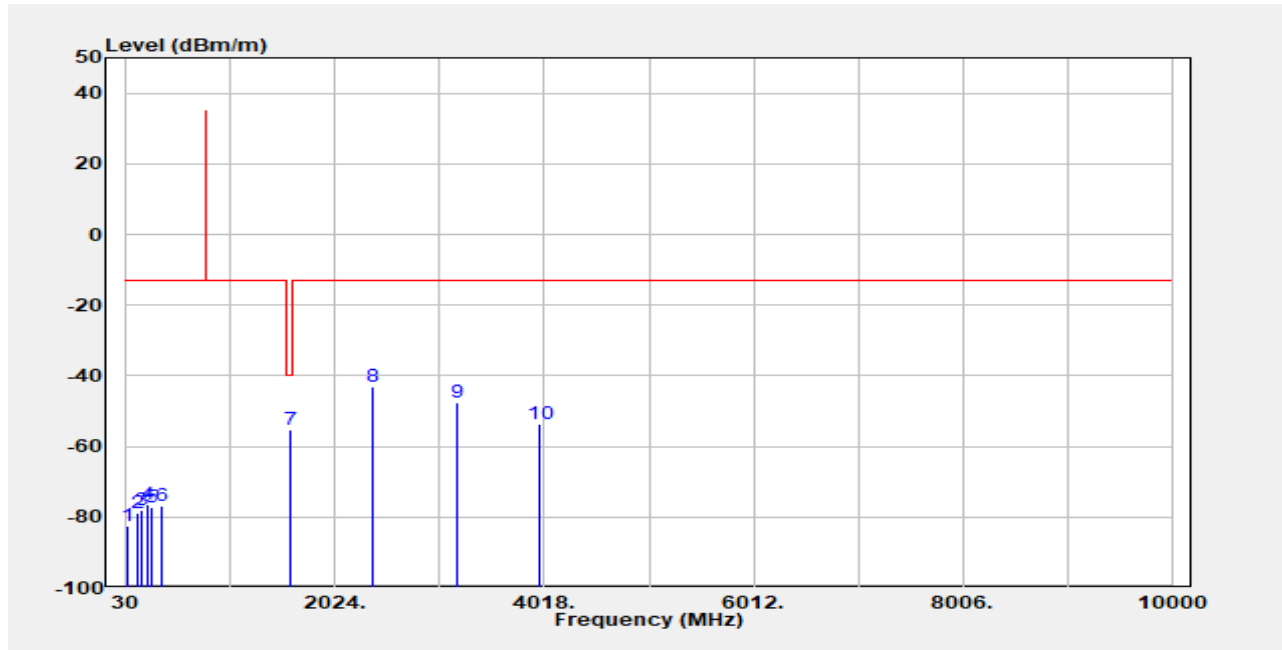
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Report Number :TERF2410003182ER
 Operation Mode :LTE B14
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :795.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-82.40	-69.00	-12.11	-1.29	-13.00	-69.40
130.88	-79.01	-75.15	-1.77	-2.10	-13.00	-66.01
179.38	-77.93	-76.65	1.16	-2.45	-13.00	-64.93
228.85	-76.48	-78.50	4.78	-2.76	-13.00	-63.48
277.35	-77.32	-77.97	3.69	-3.05	-13.00	-64.32
374.35	-76.73	-77.27	4.07	-3.53	-13.00	-63.73
1591.00	-55.48	-57.37	9.21	-7.32	-40.00	-15.48
2386.50	-43.01	-44.09	10.14	-9.05	-13.00	-30.01
3182.00	-47.61	-48.59	11.49	-10.51	-13.00	-34.61
3977.50	-53.61	-54.39	12.56	-11.77	-13.00	-40.61

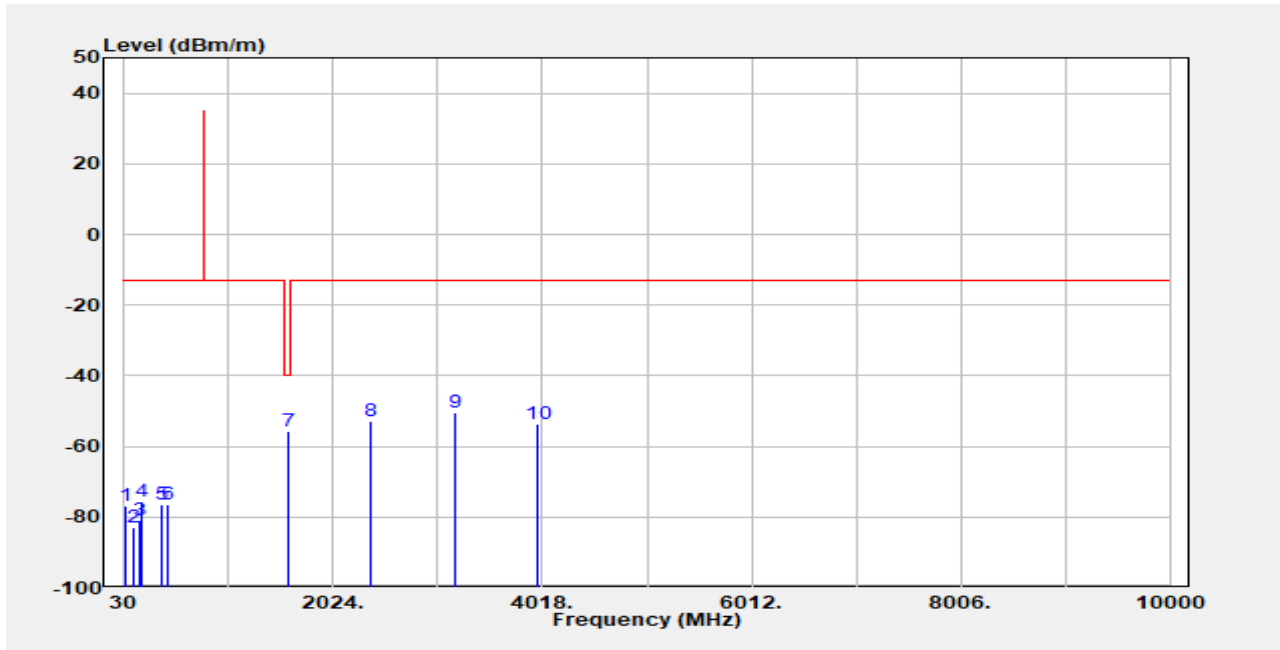
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Report Number :TERF2410003182ER
 Operation Mode :LTE B14
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :795.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-76.99	-63.74	-11.95	-1.30	-13.00	-63.99
122.15	-82.80	-79.26	-1.51	-2.03	-13.00	-69.80
176.47	-80.84	-79.12	0.71	-2.43	-13.00	-67.84
203.63	-75.55	-76.87	3.93	-2.61	-13.00	-62.55
389.87	-76.33	-76.63	3.90	-3.60	-13.00	-63.33
452.92	-76.45	-76.37	3.80	-3.88	-13.00	-63.45
1591.00	-55.60	-57.49	9.21	-7.32	-40.00	-15.60
2386.50	-52.99	-54.08	10.14	-9.05	-13.00	-39.99
3182.00	-50.47	-51.45	11.49	-10.51	-13.00	-37.47
3977.50	-53.64	-54.42	12.56	-11.77	-13.00	-40.64

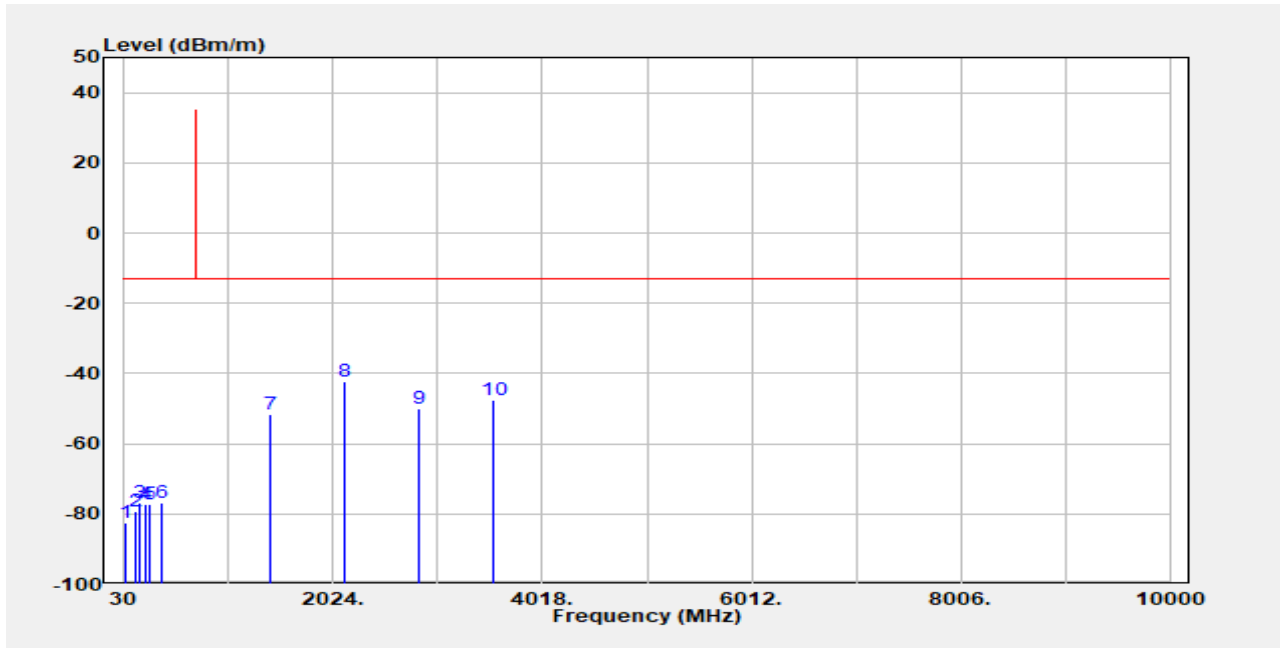
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Report Number :TERF2410003182ER
 Operation Mode :LTE B17
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :709 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
49.400	-82.64	-69.24	-12.11	-1.29	-13.00	-69.64
129.910	-79.46	-75.63	-1.74	-2.09	-13.00	-66.46
179.380	-76.97	-75.69	1.16	-2.45	-13.00	-63.97
229.820	-77.06	-79.02	4.72	-2.77	-13.00	-64.06
280.260	-77.39	-78.05	3.72	-3.06	-13.00	-64.39
379.200	-76.87	-77.31	3.99	-3.56	-13.00	-63.87
1418.000	-51.60	-52.37	7.68	-6.90	-13.00	-38.60
2127.000	-42.38	-43.39	9.53	-8.52	-13.00	-29.38
2836.000	-49.99	-50.98	10.90	-9.90	-13.00	-36.99
3545.000	-47.52	-48.64	12.22	-11.10	-13.00	-34.52

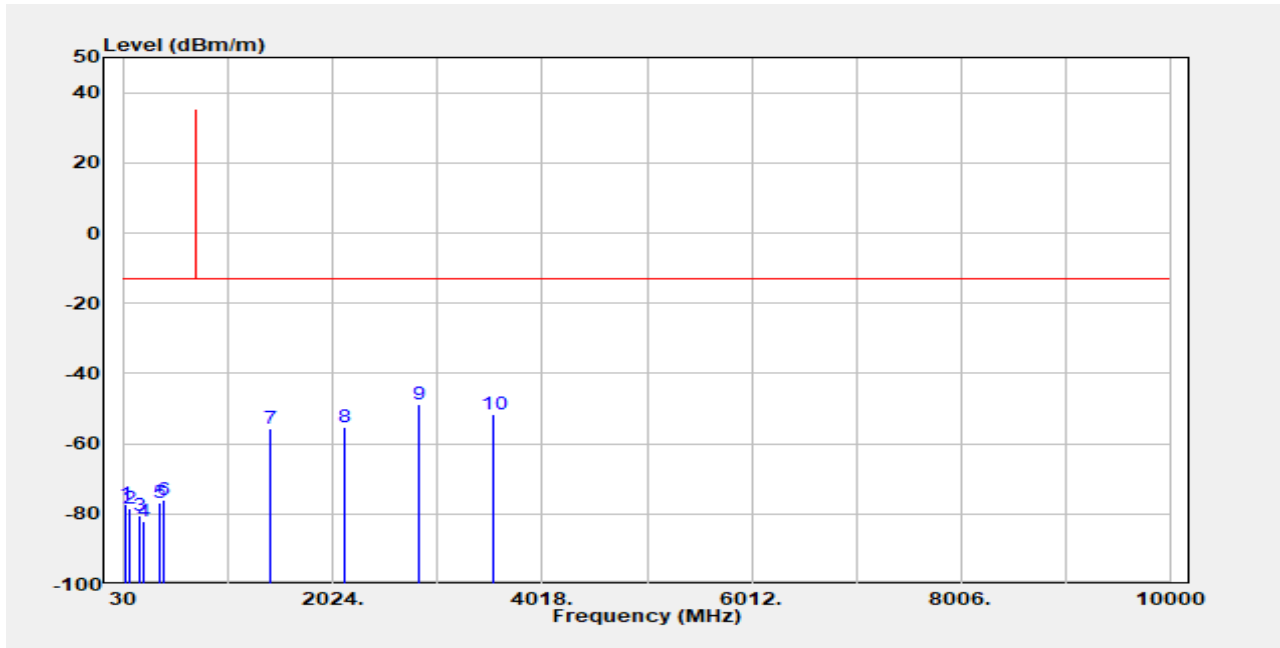
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Report Number :TERF2410003182ER
 Operation Mode :LTE B17
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :709 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
49.400	-77.25	-63.85	-12.11	-1.29	-13.00	-64.25
87.230	-78.30	-75.39	-1.21	-1.71	-13.00	-65.30
177.440	-80.63	-79.10	0.91	-2.43	-13.00	-67.63
220.120	-82.23	-84.26	4.74	-2.71	-13.00	-69.23
364.650	-76.68	-77.43	4.23	-3.48	-13.00	-63.68
397.630	-76.10	-76.38	3.92	-3.64	-13.00	-63.10
1418.000	-55.73	-56.51	7.68	-6.90	-13.00	-42.73
2127.000	-55.32	-56.33	9.53	-8.52	-13.00	-42.32
2836.000	-48.93	-49.92	10.90	-9.90	-13.00	-35.93
3545.000	-51.52	-52.63	12.22	-11.10	-13.00	-38.52

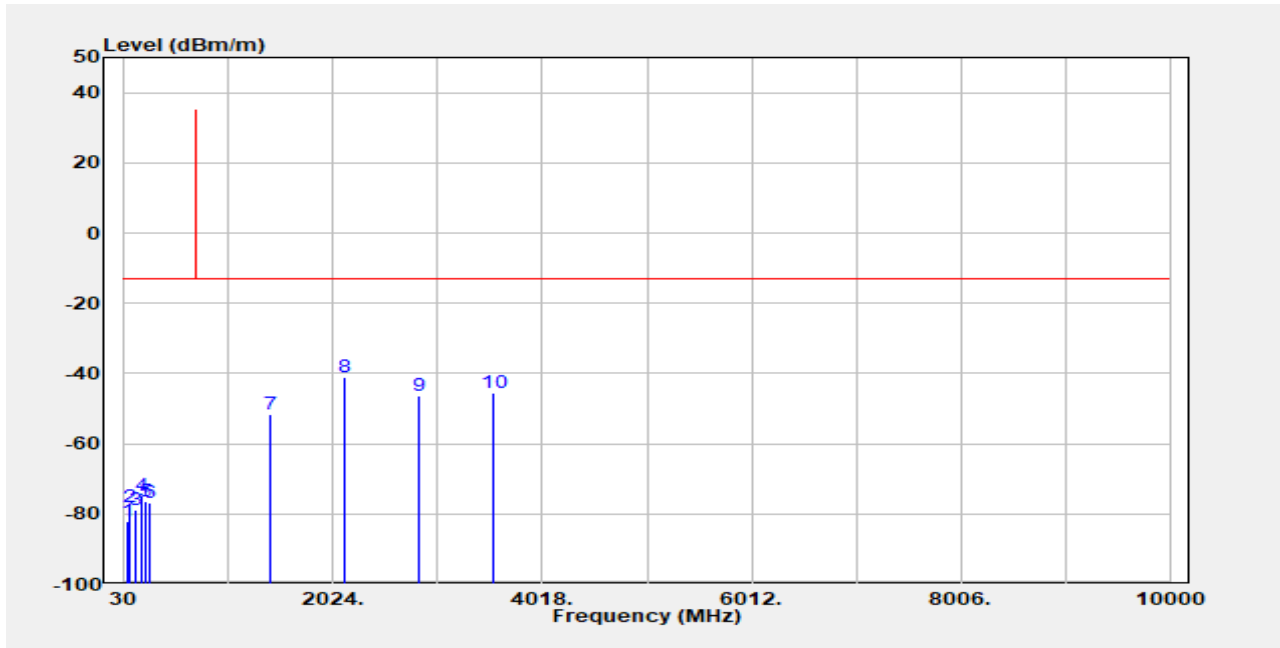
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Report Number :TERF2410003182ER
 Operation Mode :LTE B17
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :710 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
61.040	-82.00	-71.17	-9.40	-1.43	-13.00	-69.00
83.350	-77.96	-74.26	-2.03	-1.67	-13.00	-64.96
129.910	-78.86	-75.03	-1.74	-2.09	-13.00	-65.86
203.630	-74.80	-76.12	3.93	-2.61	-13.00	-61.80
228.850	-76.56	-78.58	4.78	-2.76	-13.00	-63.56
280.260	-76.75	-77.40	3.72	-3.06	-13.00	-63.75
1420.000	-51.43	-52.22	7.70	-6.91	-13.00	-38.43
2130.000	-41.13	-42.11	9.50	-8.53	-13.00	-28.13
2840.000	-46.24	-47.23	10.90	-9.91	-13.00	-33.24
3550.000	-45.57	-46.66	12.20	-11.11	-13.00	-32.57

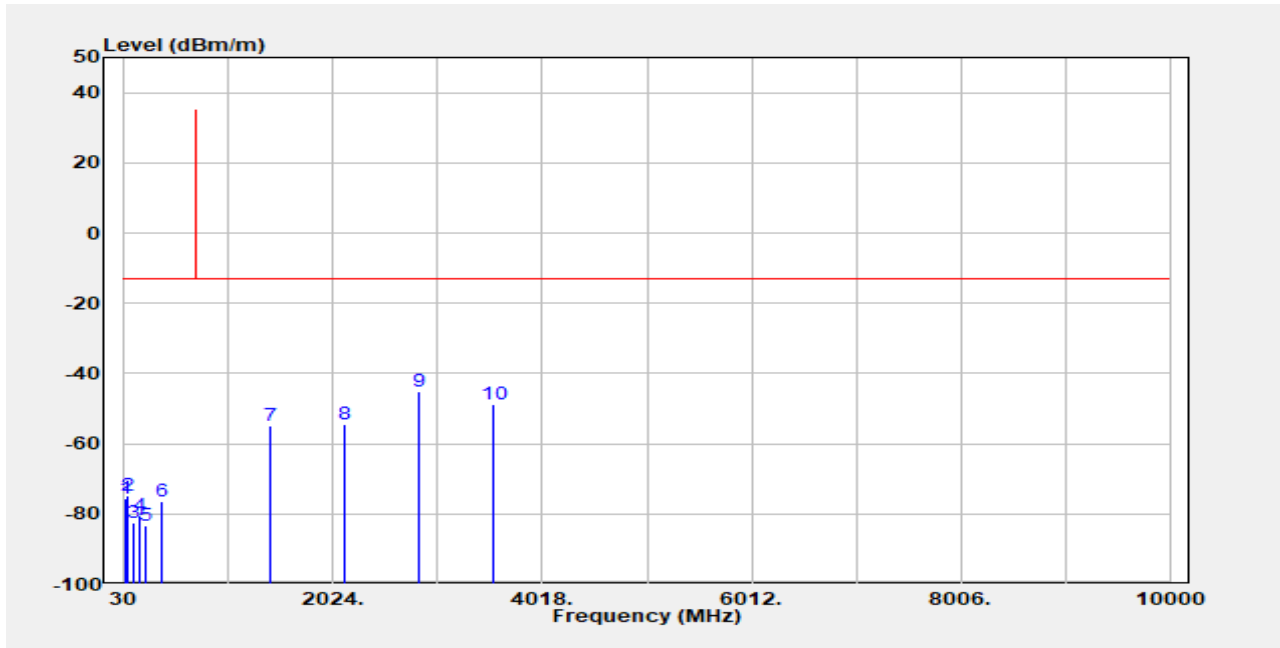
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Report Number :TERF2410003182ER
 Operation Mode :LTE B17
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :710 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
50.370	-75.76	-62.50	-11.95	-1.30	-13.00	-62.76
69.770	-74.77	-66.55	-6.69	-1.53	-13.00	-61.77
118.270	-82.43	-78.88	-1.56	-1.99	-13.00	-69.43
176.470	-80.43	-78.71	0.71	-2.43	-13.00	-67.43
234.670	-83.18	-84.43	4.05	-2.80	-13.00	-70.18
379.200	-76.43	-76.87	3.99	-3.56	-13.00	-63.43
1420.000	-54.72	-55.51	7.70	-6.91	-13.00	-41.72
2130.000	-54.65	-55.62	9.50	-8.53	-13.00	-41.65
2840.000	-45.17	-46.16	10.90	-9.91	-13.00	-32.17
3550.000	-48.84	-49.93	12.20	-11.11	-13.00	-35.84

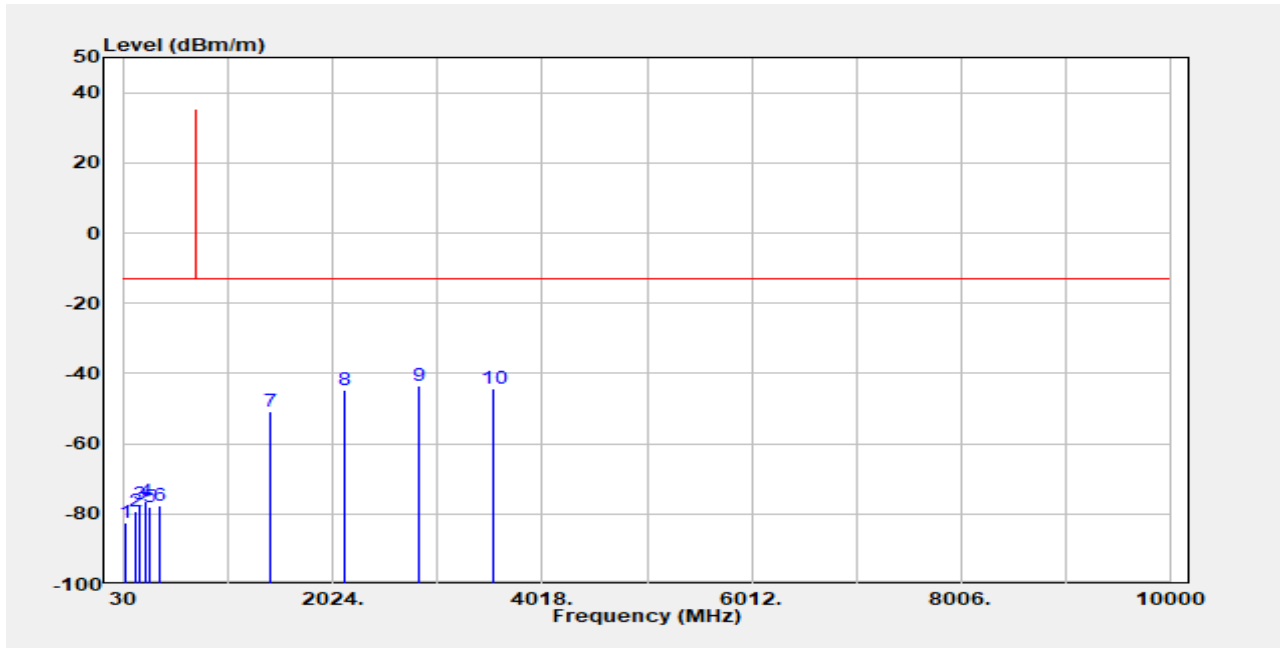
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Report Number :TERF2410003182ER
 Operation Mode :LTE B17
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :711 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
49.400	-82.35	-68.95	-12.11	-1.29	-13.00	-69.35
132.820	-79.38	-75.62	-1.65	-2.11	-13.00	-66.38
177.440	-77.41	-75.88	0.91	-2.43	-13.00	-64.41
228.850	-76.55	-78.57	4.78	-2.76	-13.00	-63.55
279.290	-77.93	-78.59	3.71	-3.06	-13.00	-64.93
368.530	-77.48	-78.14	4.17	-3.50	-13.00	-64.48
1422.000	-50.82	-51.61	7.70	-6.91	-13.00	-37.82
2133.000	-44.57	-45.54	9.50	-8.53	-13.00	-31.57
2844.000	-43.47	-44.45	10.90	-9.92	-13.00	-30.47
3555.000	-44.44	-45.53	12.21	-11.12	-13.00	-31.44

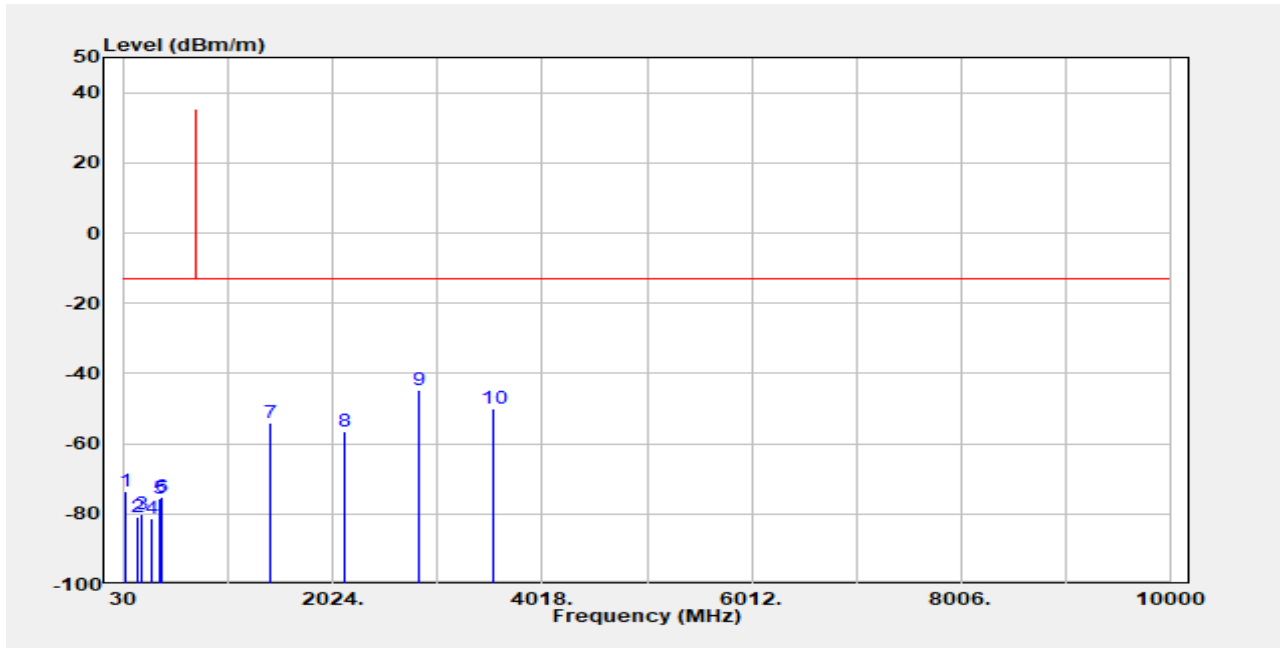
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Report Number :TERF2410003182ER
 Operation Mode :LTE B17
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :711 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
33.880	-73.58	-58.40	-14.12	-1.06	-13.00	-60.58
153.190	-81.03	-77.33	-1.44	-2.26	-13.00	-68.03
203.630	-80.26	-81.58	3.93	-2.61	-13.00	-67.26
288.020	-81.31	-81.92	3.71	-3.10	-13.00	-68.31
376.290	-75.55	-76.04	4.04	-3.54	-13.00	-62.55
393.750	-75.35	-75.64	3.91	-3.62	-13.00	-62.35
1422.000	-54.07	-54.85	7.70	-6.91	-13.00	-41.07
2133.000	-56.47	-57.44	9.50	-8.53	-13.00	-43.47
2844.000	-44.67	-45.65	10.90	-9.92	-13.00	-31.67
3555.000	-50.10	-51.19	12.21	-11.12	-13.00	-37.10

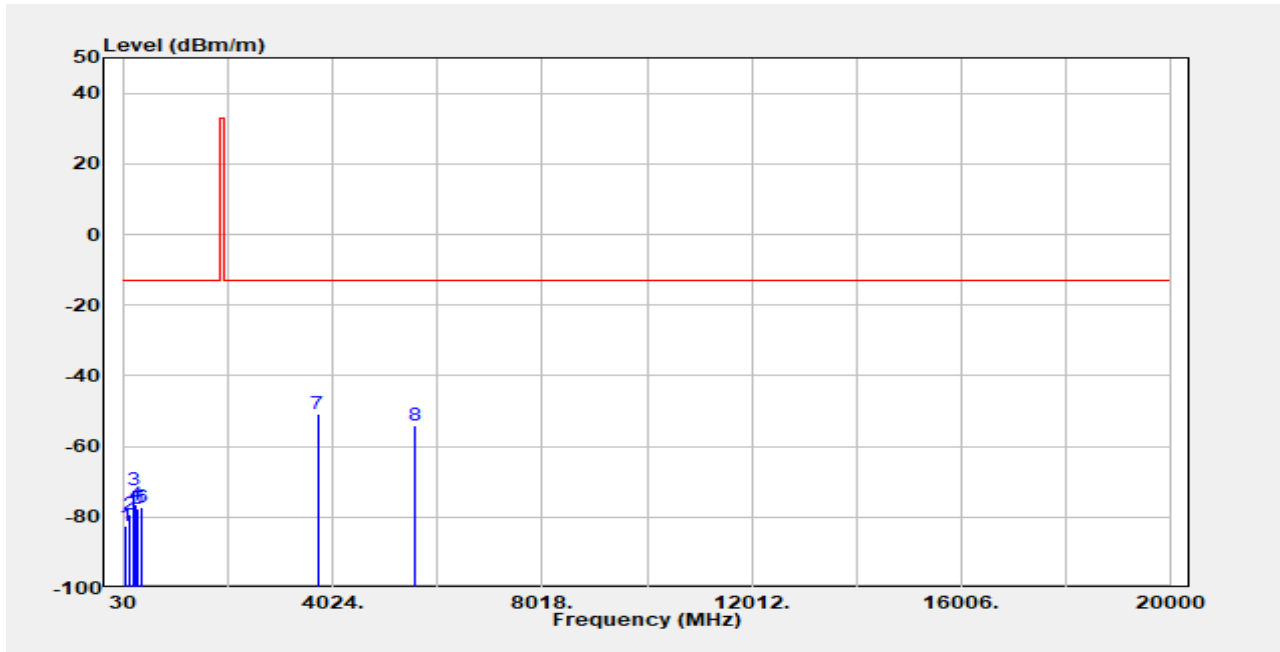
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Report Number :TERF2410003182ER
 Operation Mode :LTE B25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1860 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
50.37	-82.33	-69.07	-11.95	-1.30	-13.00	-69.33
137.67	-79.16	-75.24	-1.78	-2.14	-13.00	-66.16
201.69	-72.30	-73.51	3.81	-2.60	-13.00	-59.30
228.85	-76.50	-78.52	4.78	-2.76	-13.00	-63.50
268.62	-77.58	-78.51	3.93	-3.00	-13.00	-64.58
366.59	-77.26	-77.97	4.20	-3.49	-13.00	-64.26
3720.00	-50.93	-52.04	12.50	-11.38	-13.00	-37.93
5580.00	-53.94	-52.96	13.12	-14.10	-13.00	-40.94

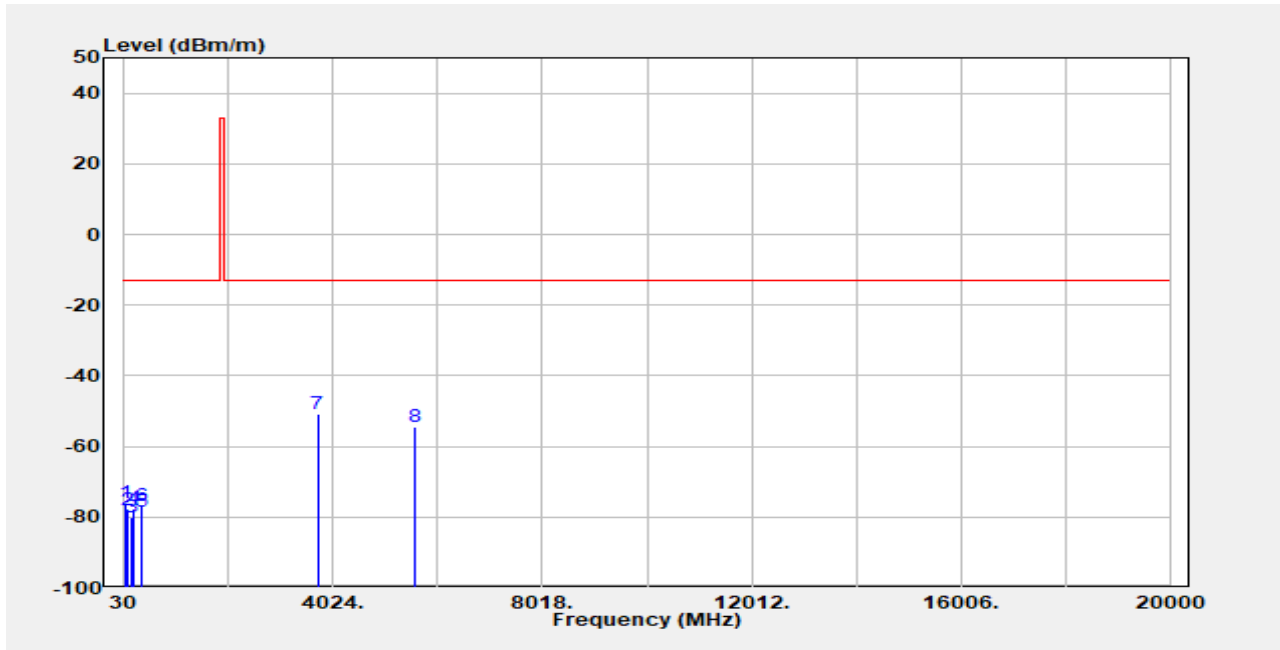
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Report Number :TERF2410003182ER
 Operation Mode :LTE B25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1860 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
40.67	-75.88	-61.67	-13.03	-1.17	-13.00	-62.88
83.35	-78.08	-74.37	-2.03	-1.67	-13.00	-65.08
177.44	-80.07	-78.54	0.91	-2.43	-13.00	-67.07
204.60	-77.56	-78.94	3.99	-2.62	-13.00	-64.56
349.13	-78.45	-79.18	4.14	-3.41	-13.00	-65.45
377.26	-76.66	-77.14	4.02	-3.55	-13.00	-63.66
3720.00	-50.95	-52.07	12.50	-11.38	-13.00	-37.95
5580.00	-54.44	-53.46	13.12	-14.10	-13.00	-41.44

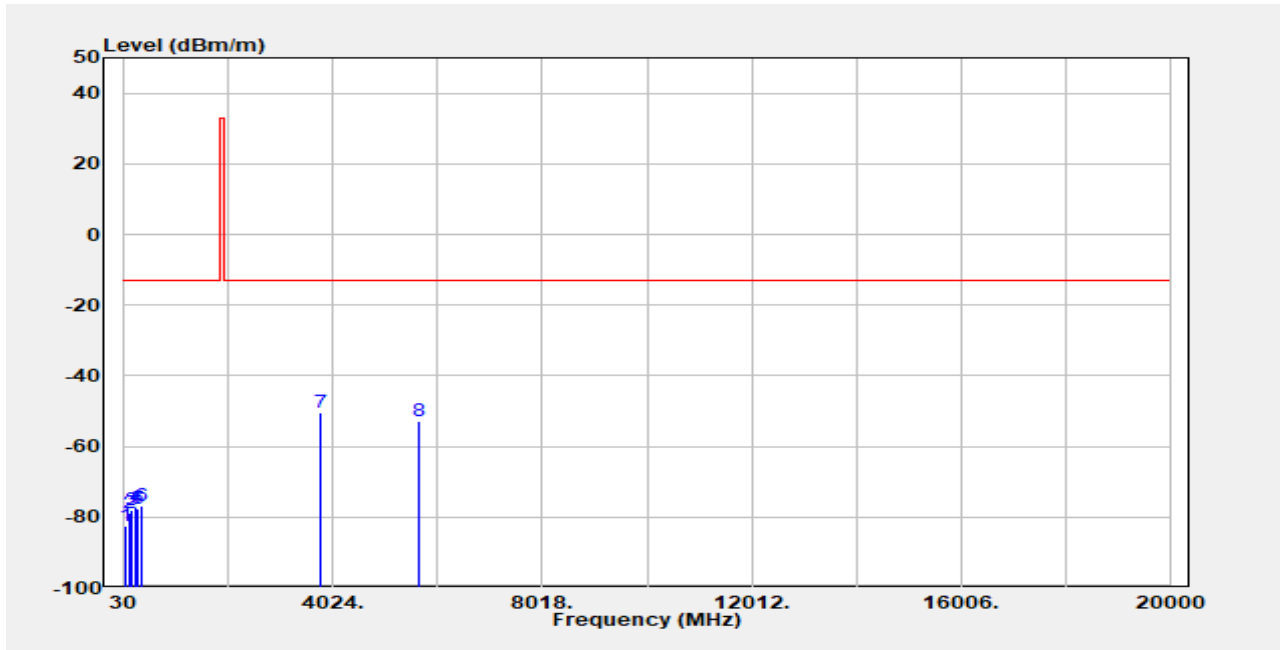
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Report Number :TERF2410003182ER
 Operation Mode :LTE B25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1882.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
51.34	-82.53	-69.37	-11.84	-1.32	-13.00	-69.53
120.21	-78.96	-75.42	-1.52	-2.01	-13.00	-65.96
179.38	-78.13	-76.84	1.16	-2.45	-13.00	-65.13
230.79	-77.06	-78.89	4.60	-2.77	-13.00	-64.06
278.32	-77.63	-78.28	3.70	-3.05	-13.00	-64.63
360.77	-77.03	-77.78	4.21	-3.46	-13.00	-64.03
3765.00	-50.35	-51.40	12.50	-11.45	-13.00	-37.35
5647.50	-52.87	-51.99	13.30	-14.18	-13.00	-39.87

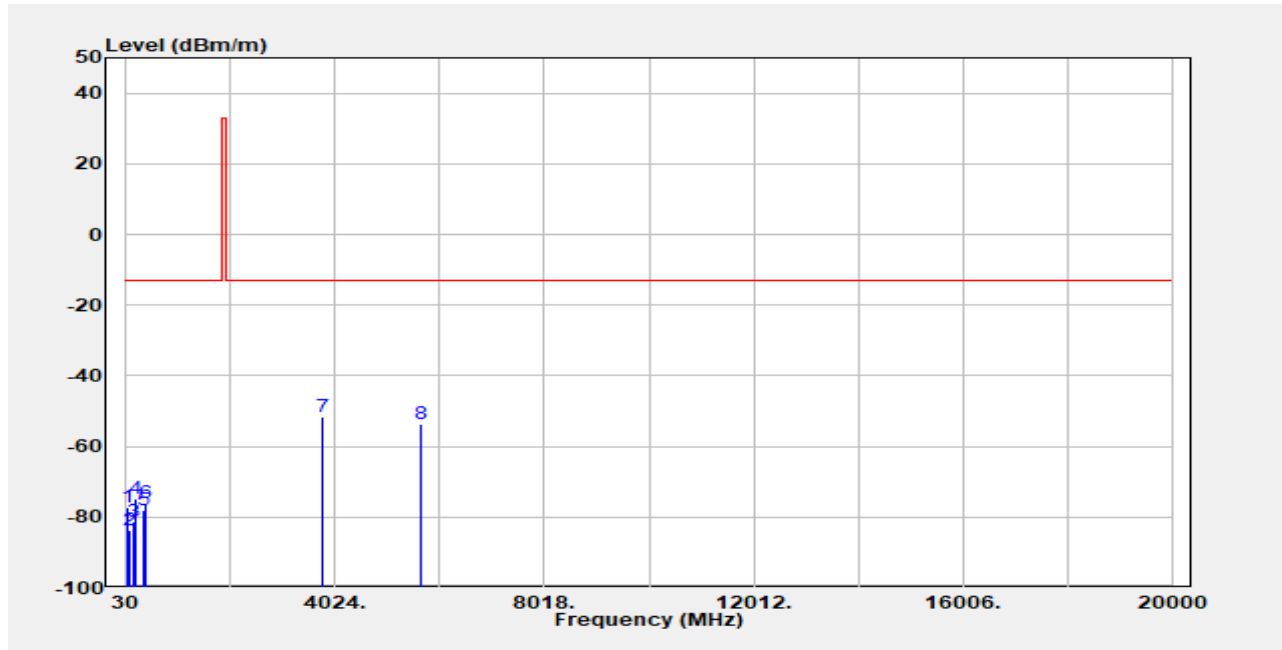
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Report Number :TERF2410003182ER
 Operation Mode :LTE B25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1882.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
47.46	-77.07	-63.52	-12.29	-1.26	-13.00	-64.07
91.11	-83.67	-81.08	-0.84	-1.75	-13.00	-70.67
153.19	-81.35	-77.65	-1.44	-2.26	-13.00	-68.35
203.63	-74.70	-76.02	3.93	-2.61	-13.00	-61.70
345.25	-78.05	-78.70	4.05	-3.39	-13.00	-65.05
395.69	-75.99	-76.27	3.91	-3.63	-13.00	-62.99
3765.00	-51.65	-52.70	12.50	-11.45	-13.00	-38.65
5647.50	-53.55	-52.67	13.30	-14.18	-13.00	-40.55

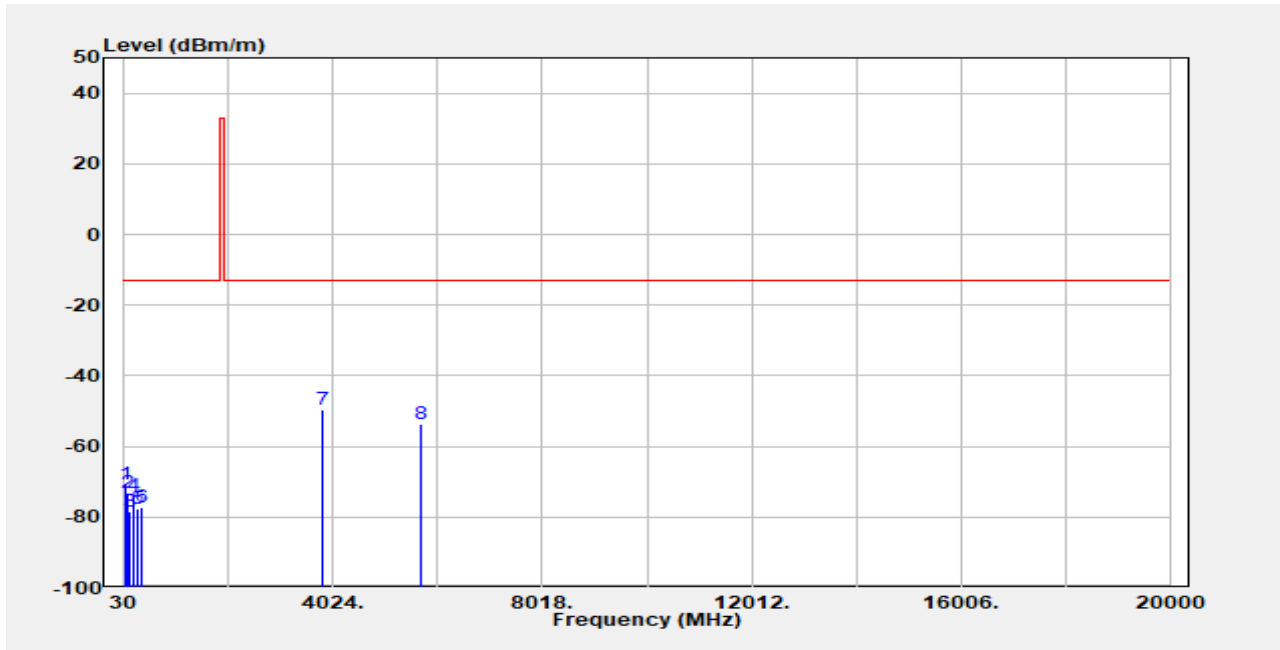
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Report Number :TERF2410003182ER
 Operation Mode :LTE B25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1905 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
67.83	-70.63	-61.53	-7.59	-1.51	-13.00	-57.63
84.32	-73.02	-69.57	-1.77	-1.68	-13.00	-60.02
136.70	-78.62	-74.77	-1.71	-2.14	-13.00	-65.62
199.75	-74.15	-75.25	3.69	-2.59	-13.00	-61.15
277.35	-77.52	-78.16	3.69	-3.05	-13.00	-64.52
363.68	-77.15	-77.90	4.22	-3.48	-13.00	-64.15
3810.00	-49.54	-50.51	12.48	-11.52	-13.00	-36.54
5715.00	-53.49	-52.32	13.10	-14.27	-13.00	-40.49

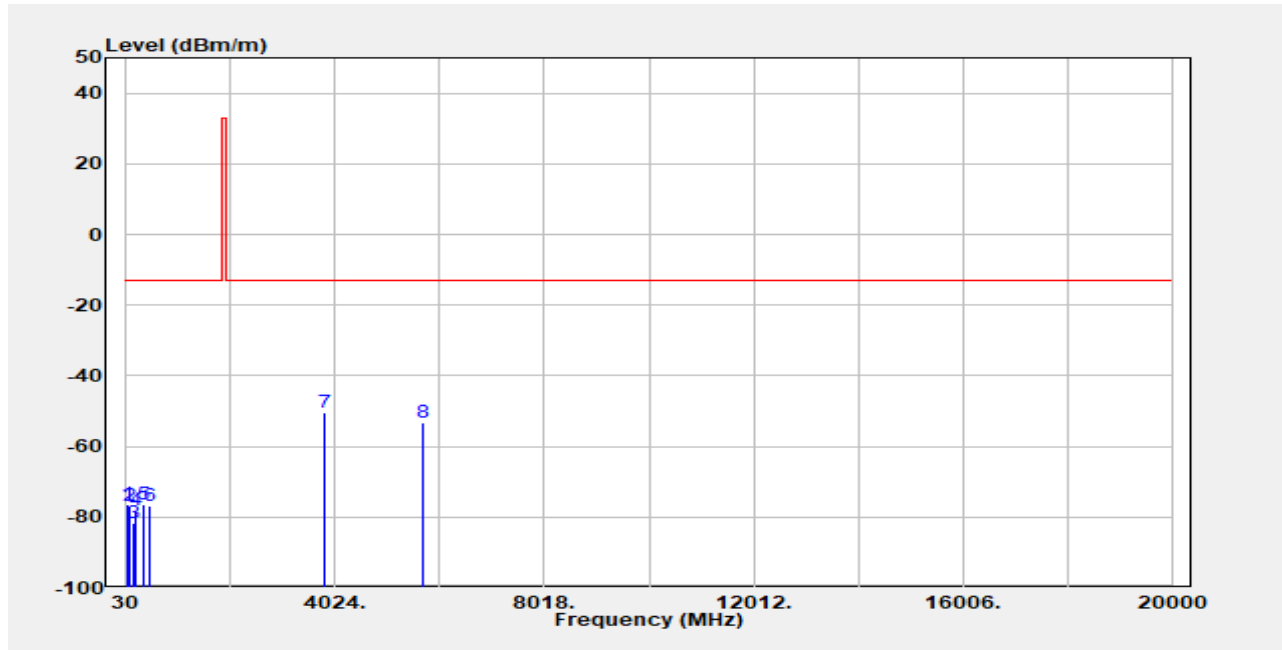
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Report Number :TERF2410003182ER
 Operation Mode :LTE B25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1905 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
45.52	-76.37	-62.52	-12.61	-1.24	-13.00	-63.37
87.23	-76.70	-73.78	-1.21	-1.71	-13.00	-63.70
176.47	-81.75	-80.03	0.71	-2.43	-13.00	-68.75
205.57	-78.23	-79.66	4.05	-2.62	-13.00	-65.23
378.23	-76.25	-76.70	4.01	-3.55	-13.00	-63.25
461.65	-76.75	-76.67	3.84	-3.92	-13.00	-63.75
3810.00	-50.60	-51.56	12.48	-11.52	-13.00	-37.60
5715.00	-53.36	-52.19	13.10	-14.27	-13.00	-40.36

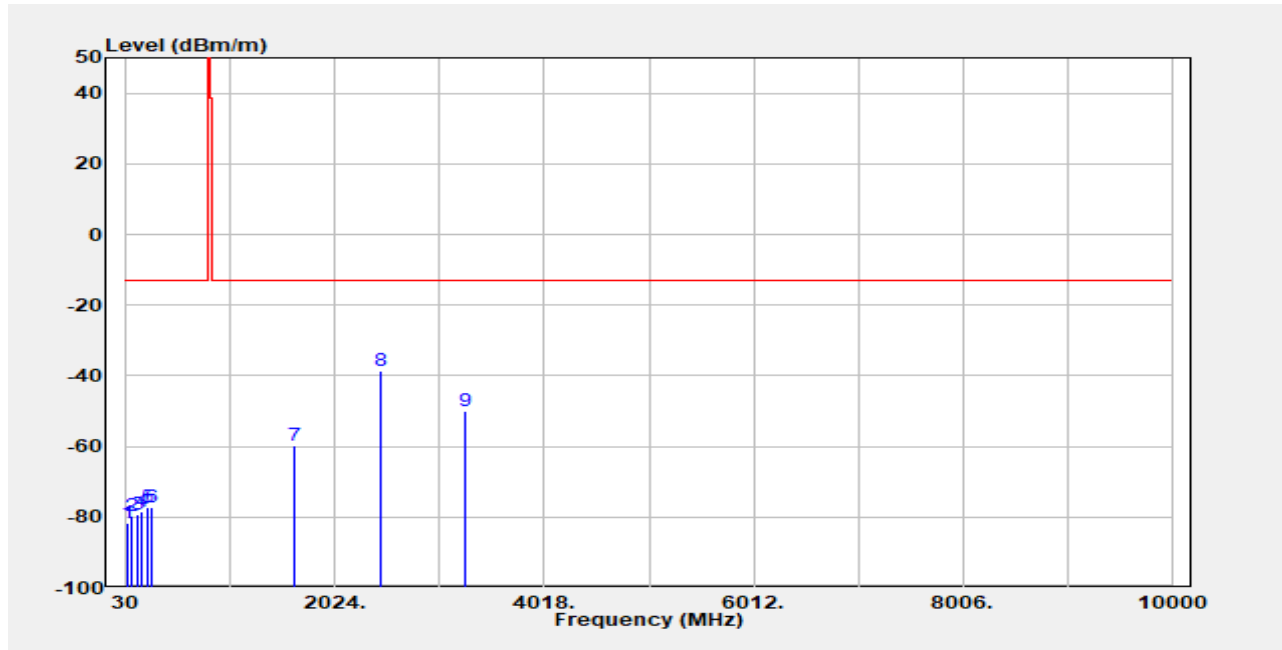
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Report Number :TERF2410003182ER
 Operation Mode :LTE B26_Part 90S
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :816.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-81.87	-68.47	-12.11	-1.29	-13.00	-68.87
83.35	-79.62	-75.91	-2.03	-1.67	-13.00	-66.62
130.88	-79.09	-75.23	-1.77	-2.10	-13.00	-66.09
179.38	-78.32	-77.04	1.16	-2.45	-13.00	-65.32
228.85	-77.21	-79.23	4.78	-2.76	-13.00	-64.21
279.29	-77.38	-78.03	3.71	-3.06	-13.00	-64.38
1633.00	-59.71	-61.69	9.40	-7.42	-13.00	-46.71
2449.50	-38.42	-39.64	10.40	-9.18	-13.00	-25.42
3266.00	-49.85	-51.23	12.03	-10.65	-13.00	-36.85

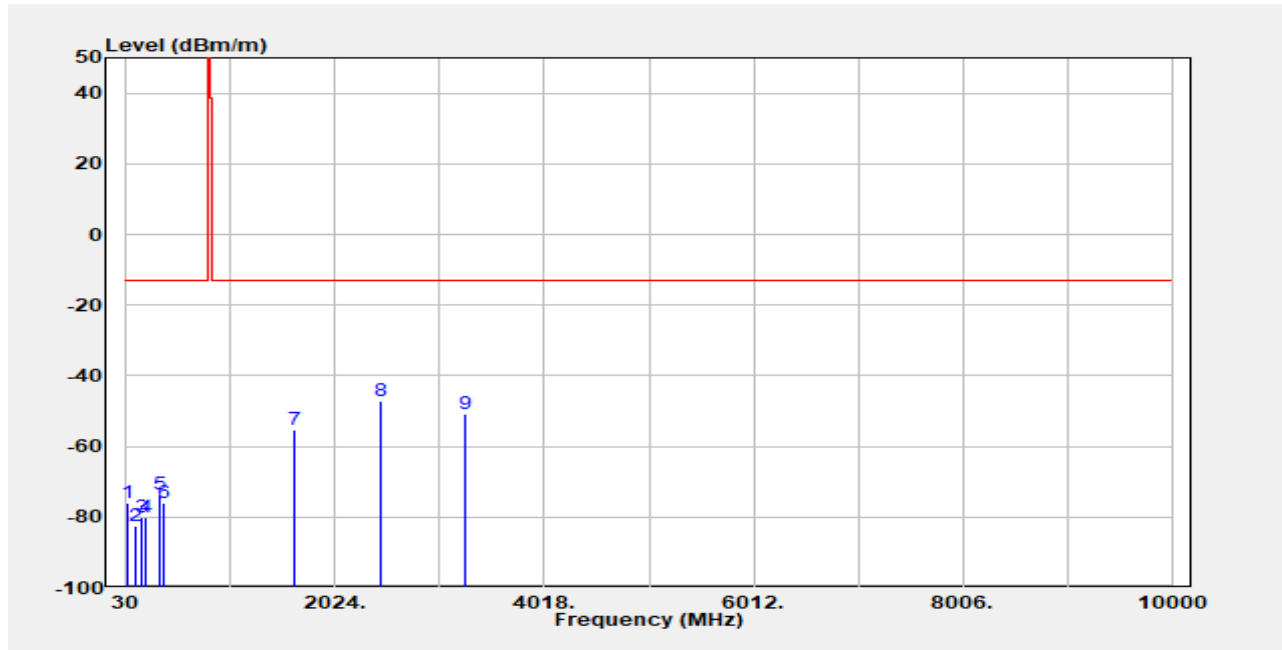
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Report Number :TERF2410003182ER
 Operation Mode :LTE B26_Part 90S
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :816.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-75.93	-62.53	-12.11	-1.29	-13.00	-62.93
117.30	-82.60	-79.05	-1.57	-1.99	-13.00	-69.60
179.38	-80.16	-78.88	1.16	-2.45	-13.00	-67.16
205.57	-80.07	-81.50	4.05	-2.62	-13.00	-67.07
345.25	-73.54	-74.19	4.05	-3.39	-13.00	-60.54
379.20	-75.88	-76.32	3.99	-3.56	-13.00	-62.88
1633.00	-55.11	-57.09	9.40	-7.42	-13.00	-42.11
2449.50	-47.07	-48.29	10.40	-9.18	-13.00	-34.07
3266.00	-51.00	-52.37	12.03	-10.65	-13.00	-38.00

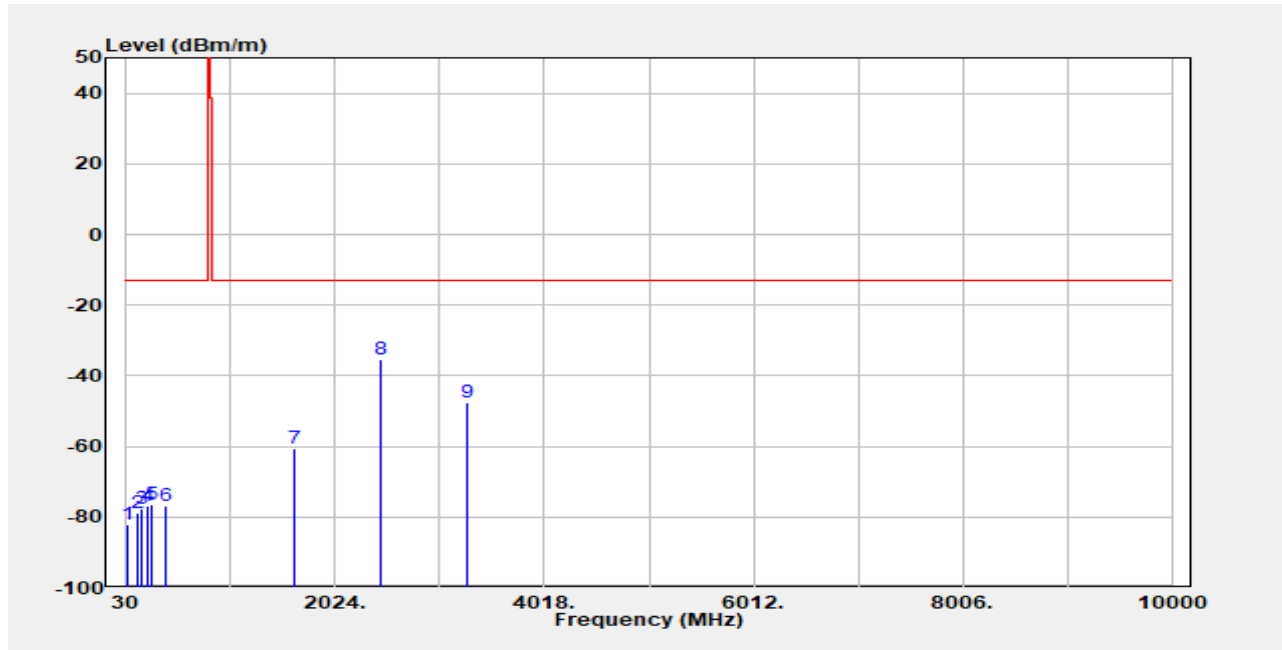
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Report Number :TERF2410003182ER
 Operation Mode :LTE B26_Part 90S
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :819 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-82.12	-68.72	-12.11	-1.29	-13.00	-69.12
136.70	-78.98	-75.14	-1.71	-2.14	-13.00	-65.98
178.41	-77.60	-76.21	1.05	-2.44	-13.00	-64.60
230.79	-76.80	-78.62	4.60	-2.77	-13.00	-63.80
280.26	-76.40	-77.05	3.72	-3.06	-13.00	-63.40
403.45	-77.00	-77.27	3.93	-3.66	-13.00	-64.00
1638.00	-60.39	-62.36	9.40	-7.43	-13.00	-47.39
2457.00	-35.44	-36.72	10.47	-9.19	-13.00	-22.44
3276.00	-47.69	-49.14	12.11	-10.67	-13.00	-34.69

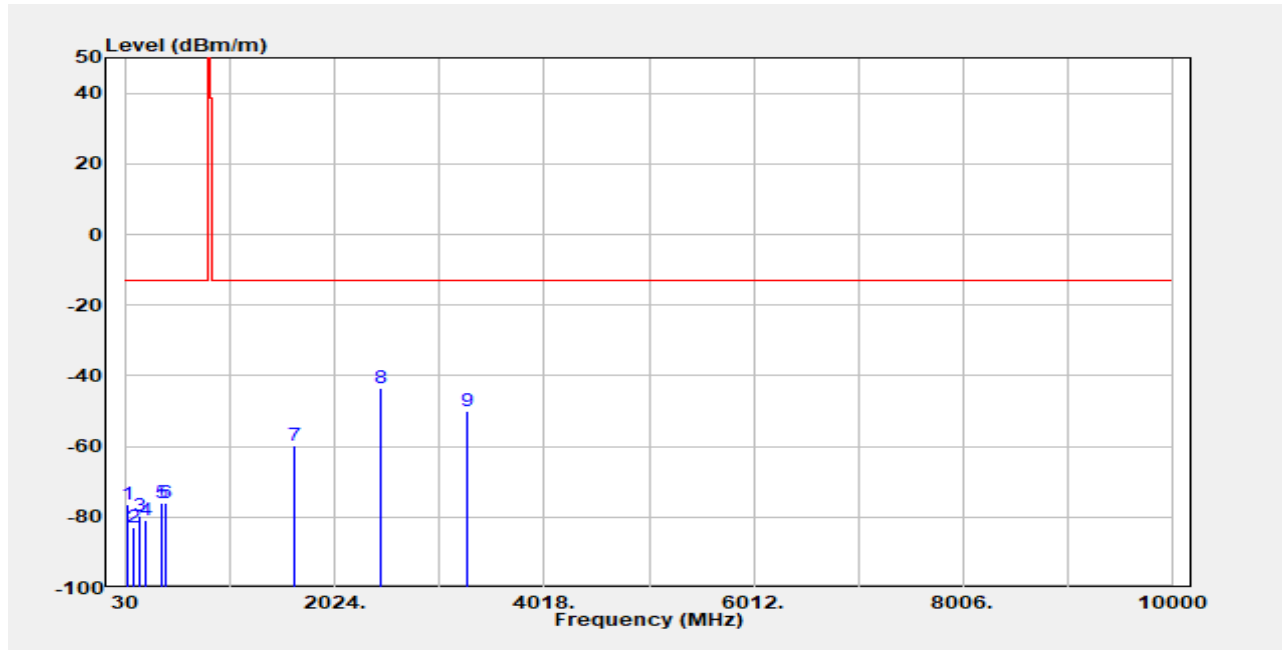
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Report Number :TERF2410003182ER
 Operation Mode :LTE B26_Part 90S
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :819 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
45.52	-76.51	-62.66	-12.61	-1.24	-13.00	-63.51
99.84	-83.09	-80.25	-1.02	-1.83	-13.00	-70.09
163.86	-79.78	-76.71	-0.73	-2.34	-13.00	-66.78
206.54	-80.96	-82.45	4.11	-2.63	-13.00	-67.96
372.41	-76.10	-76.68	4.10	-3.52	-13.00	-63.10
398.60	-75.87	-76.14	3.92	-3.64	-13.00	-62.87
1638.00	-59.62	-61.59	9.40	-7.43	-13.00	-46.62
2457.00	-43.68	-44.95	10.47	-9.19	-13.00	-30.68
3276.00	-49.94	-51.38	12.11	-10.67	-13.00	-36.94

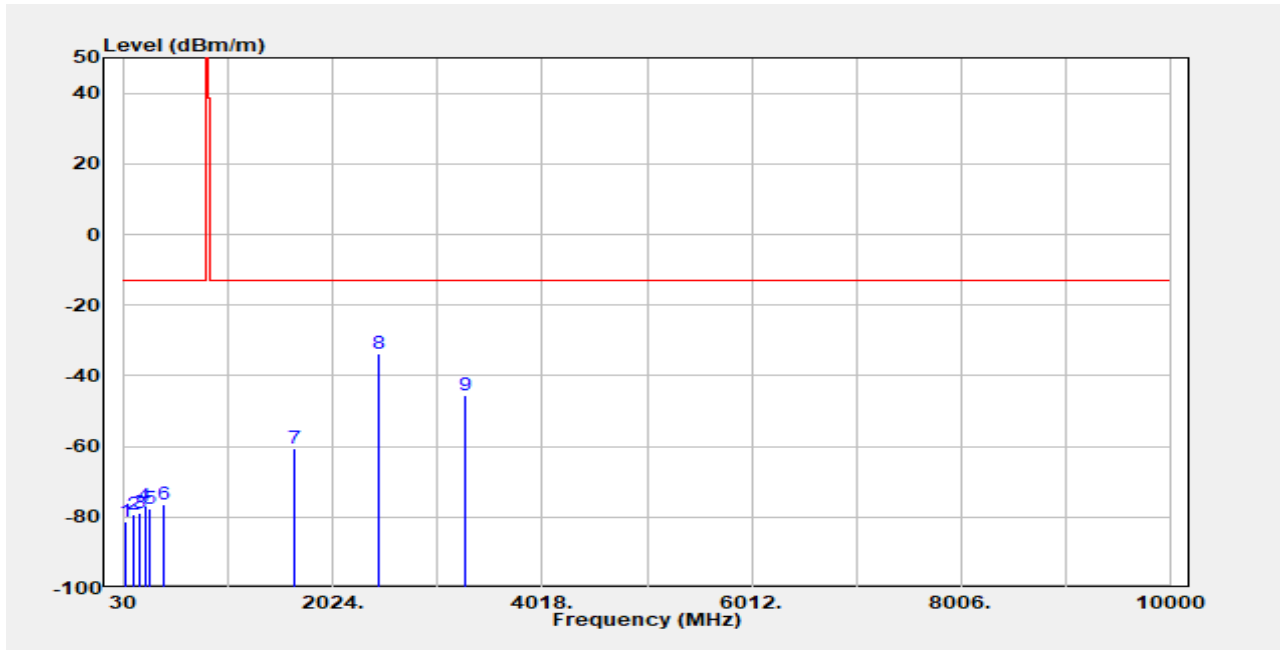
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Report Number :TERF2410003182ER
 Operation Mode :LTE B26_Part 90S
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :821.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-81.38	-67.83	-12.27	-1.28	-13.00	-68.38
123.12	-79.33	-75.68	-1.61	-2.03	-13.00	-66.33
180.35	-78.70	-77.52	1.27	-2.45	-13.00	-65.70
224.00	-76.93	-79.16	4.96	-2.73	-13.00	-63.93
276.38	-77.72	-78.36	3.68	-3.04	-13.00	-64.72
415.09	-76.54	-76.97	4.14	-3.72	-13.00	-63.54
1643.00	-60.59	-62.58	9.43	-7.44	-13.00	-47.59
2464.50	-33.85	-35.19	10.55	-9.21	-13.00	-20.85
3286.00	-45.53	-47.03	12.19	-10.68	-13.00	-32.53

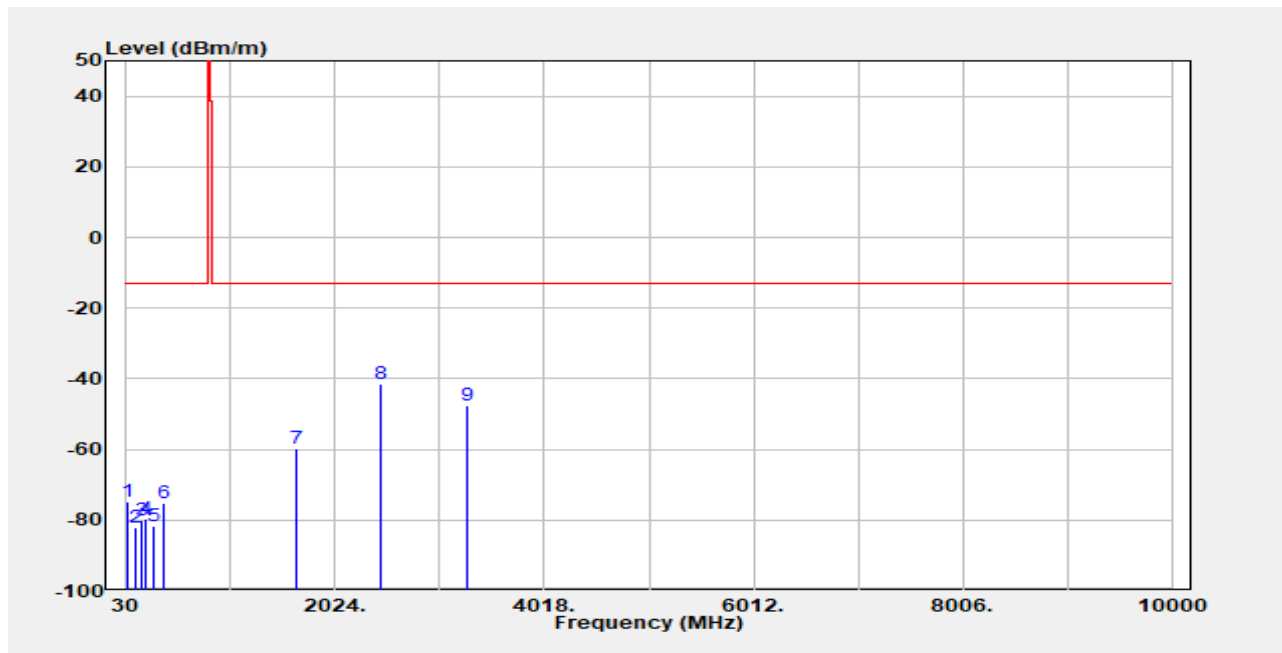
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Report Number :TERF2410003182ER
 Operation Mode :LTE B26_Part 90S
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :821.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
40.67	-74.61	-60.41	-13.03	-1.17	-13.00	-61.61
119.24	-82.26	-78.74	-1.52	-2.00	-13.00	-69.26
177.44	-79.89	-78.36	0.91	-2.43	-13.00	-66.89
207.51	-79.72	-81.26	4.17	-2.64	-13.00	-66.72
282.20	-81.53	-82.16	3.70	-3.07	-13.00	-68.53
383.08	-75.13	-75.48	3.92	-3.57	-13.00	-62.13
1643.00	-59.57	-61.56	9.43	-7.44	-13.00	-46.57
2464.50	-41.56	-42.90	10.55	-9.21	-13.00	-28.56
3286.00	-47.73	-49.24	12.19	-10.68	-13.00	-34.73

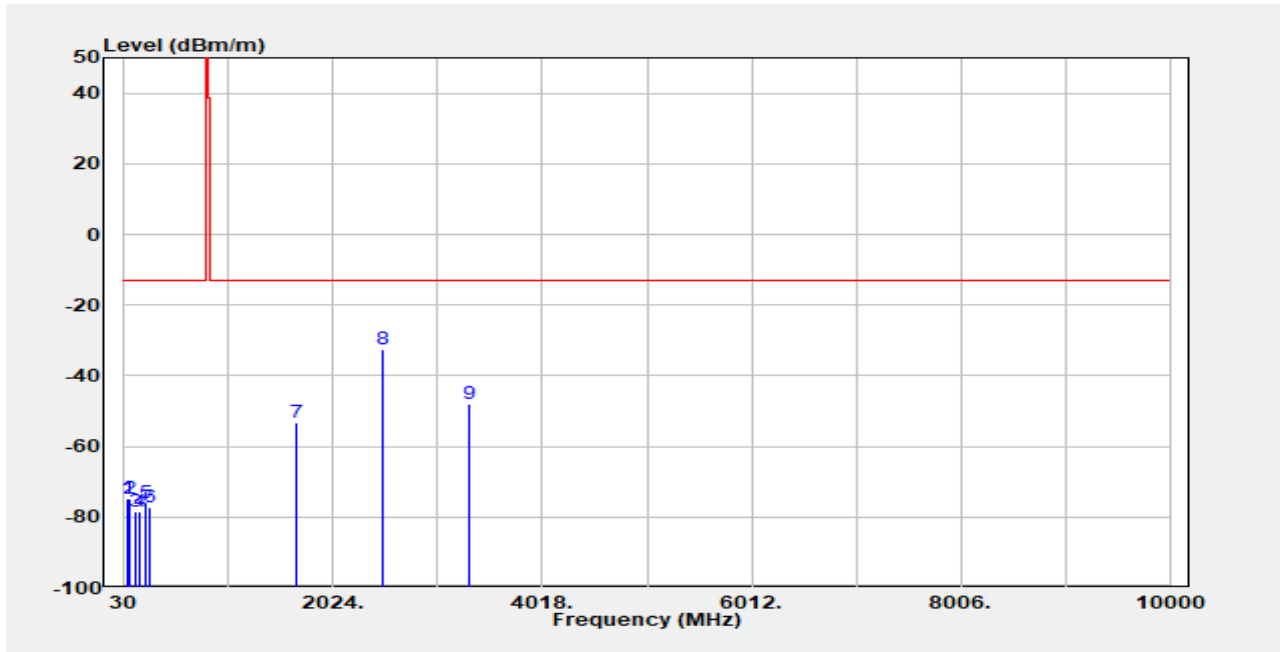
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Report Number :TERF2410003182ER
 Operation Mode :LTE B26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :831.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
64.92	-74.62	-64.76	-8.38	-1.47	-13.00	-61.62
86.26	-74.89	-71.88	-1.30	-1.70	-13.00	-61.89
145.43	-78.51	-74.59	-1.72	-2.20	-13.00	-65.51
178.41	-78.36	-76.97	1.05	-2.44	-13.00	-65.36
230.79	-76.14	-77.97	4.60	-2.77	-13.00	-63.14
279.29	-77.30	-77.96	3.71	-3.06	-13.00	-64.30
1663.00	-53.10	-55.24	9.63	-7.49	-13.00	-40.10
2494.50	-32.67	-33.96	10.55	-9.26	-13.00	-19.67
3326.00	-48.09	-49.69	12.35	-10.75	-13.00	-35.09

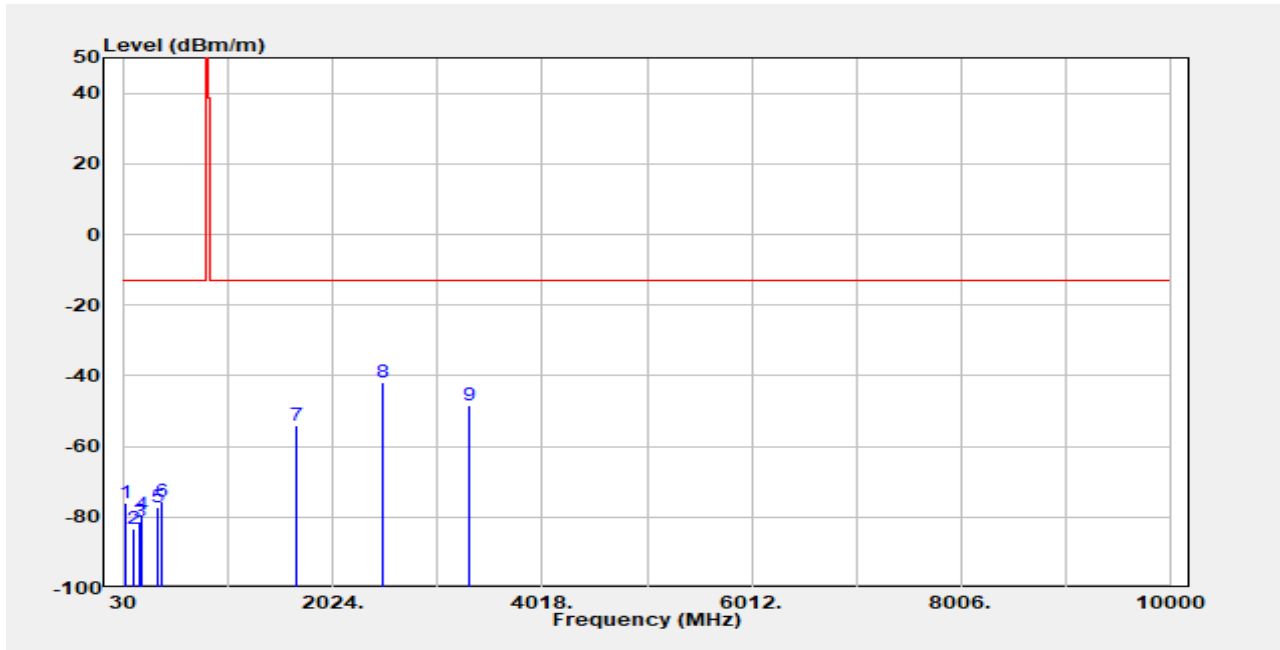
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Report Number :TERF2410003182ER
 Operation Mode :LTE B26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :831.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
45.52	-76.06	-62.22	-12.61	-1.24	-13.00	-63.06
121.18	-83.15	-79.67	-1.47	-2.02	-13.00	-70.15
170.65	-81.15	-78.71	-0.04	-2.39	-13.00	-68.15
202.66	-79.19	-80.45	3.87	-2.61	-13.00	-66.19
353.01	-77.41	-78.22	4.23	-3.43	-13.00	-64.41
379.20	-75.48	-75.92	3.99	-3.56	-13.00	-62.48
1663.00	-54.02	-56.16	9.63	-7.49	-13.00	-41.02
2494.50	-41.82	-43.11	10.55	-9.26	-13.00	-28.82
3326.00	-48.25	-49.85	12.35	-10.75	-13.00	-35.25

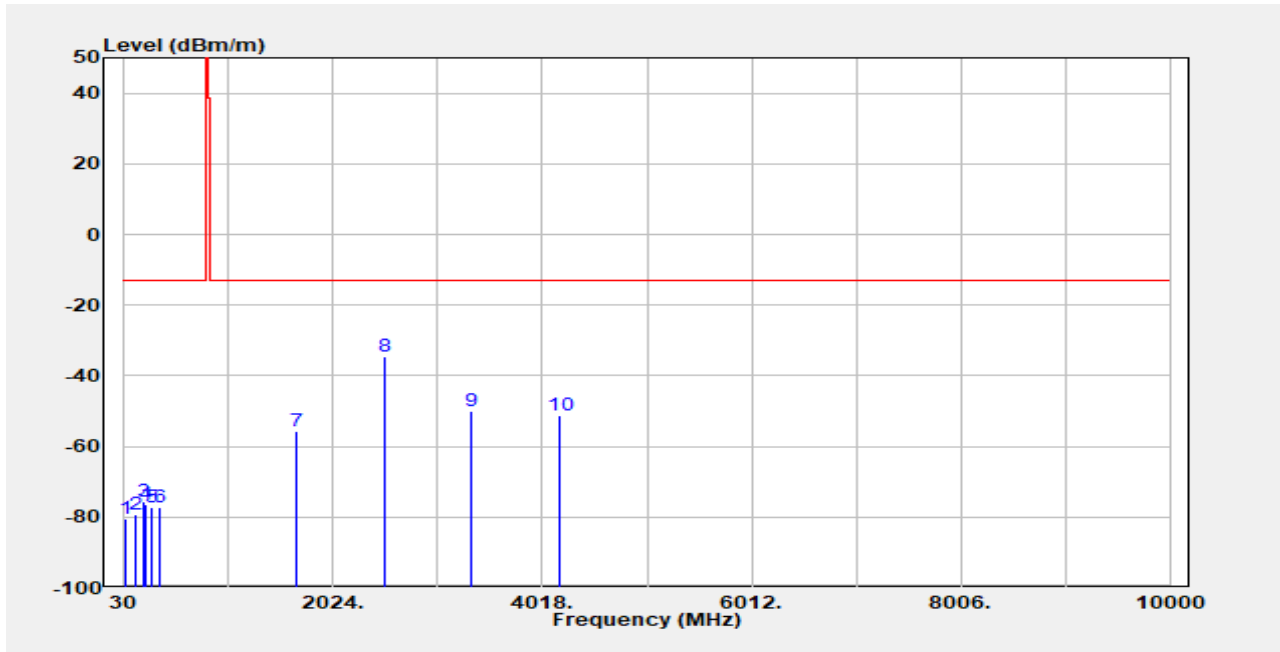
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Report Number :TERF2410003182ER
 Operation Mode :LTE B26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :836.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
50.37	-80.33	-67.07	-11.95	-1.30	-13.00	-67.33
130.88	-79.10	-75.24	-1.77	-2.10	-13.00	-66.10
206.54	-75.49	-76.97	4.11	-2.63	-13.00	-62.49
234.67	-76.37	-77.62	4.05	-2.80	-13.00	-63.37
285.11	-77.04	-77.64	3.68	-3.09	-13.00	-64.04
374.35	-77.20	-77.74	4.07	-3.53	-13.00	-64.20
1673.00	-55.75	-57.96	9.73	-7.52	-13.00	-42.75
2509.50	-34.45	-35.86	10.69	-9.29	-13.00	-21.45
3346.00	-49.84	-51.45	12.39	-10.78	-13.00	-36.84
4182.50	-51.34	-51.74	12.50	-12.10	-13.00	-38.34

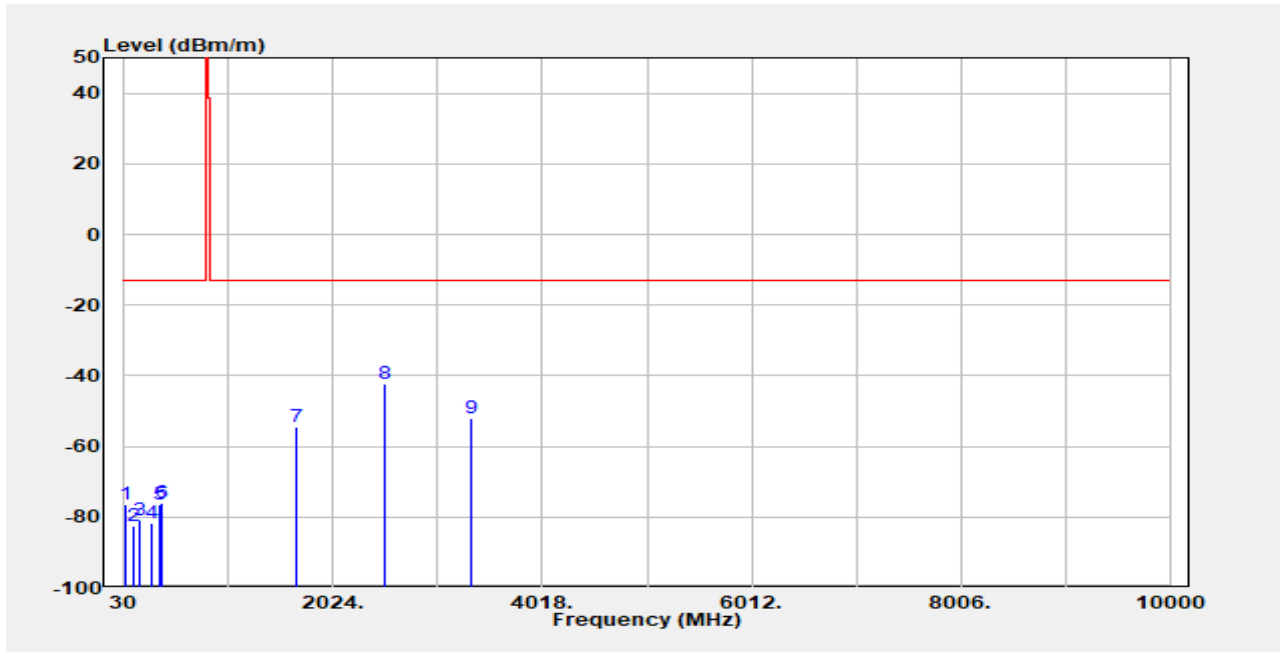
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Report Number :TERF2410003182ER
 Operation Mode :LTE B26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :836.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-76.33	-63.07	-11.95	-1.30	-13.00	-63.33
124.09	-82.37	-78.78	-1.55	-2.04	-13.00	-69.37
177.44	-80.83	-79.30	0.91	-2.43	-13.00	-67.83
287.05	-81.73	-82.34	3.70	-3.10	-13.00	-68.73
375.32	-76.28	-76.80	4.05	-3.54	-13.00	-63.28
392.78	-76.07	-76.36	3.91	-3.61	-13.00	-63.07
1673.00	-54.64	-56.85	9.73	-7.52	-13.00	-41.64
2509.50	-42.35	-43.75	10.69	-9.29	-13.00	-29.35
3346.00	-52.12	-53.73	12.39	-10.78	-13.00	-39.12

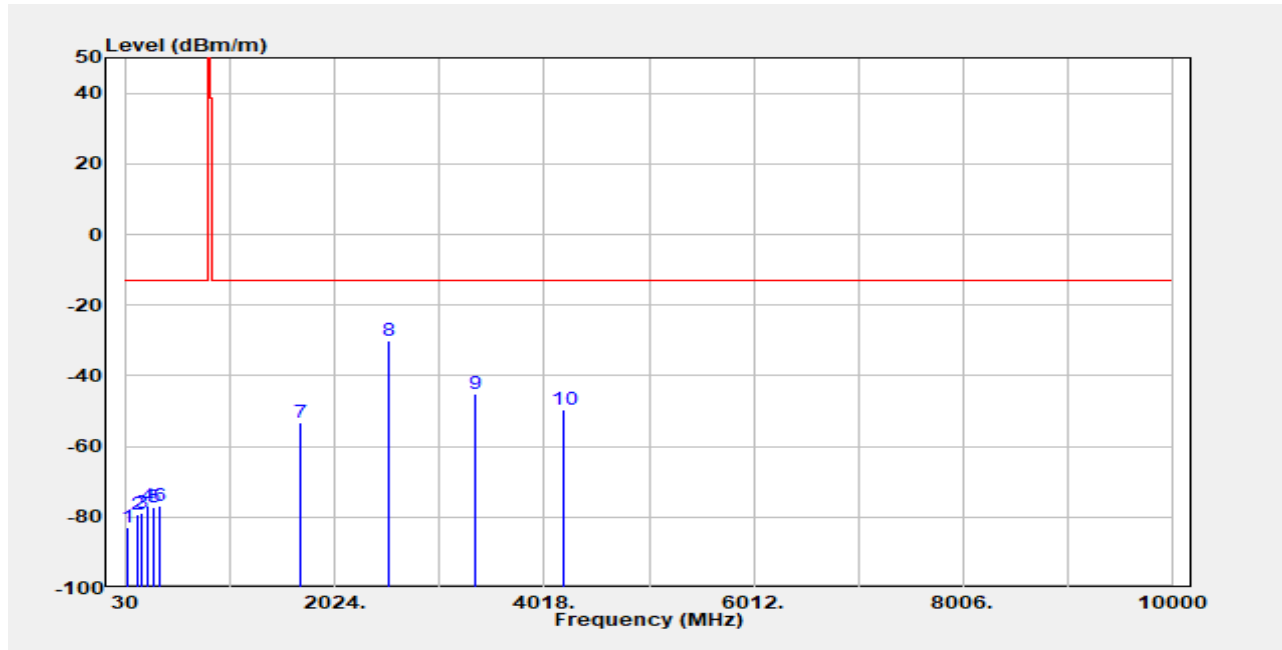
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Report Number :TERF2410003182ER
 Operation Mode :LTE B26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :841.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-82.90	-69.50	-12.11	-1.29	-13.00	-69.90
134.76	-79.20	-75.28	-1.80	-2.12	-13.00	-66.20
179.38	-78.67	-77.38	1.16	-2.45	-13.00	-65.67
225.94	-76.86	-79.08	4.96	-2.75	-13.00	-63.86
282.20	-77.24	-77.87	3.70	-3.07	-13.00	-64.24
355.92	-76.80	-77.62	4.27	-3.44	-13.00	-63.80
1683.00	-53.40	-55.69	9.83	-7.54	-13.00	-40.40
2524.50	-30.22	-31.46	10.56	-9.32	-13.00	-17.22
3366.00	-45.17	-46.82	12.46	-10.82	-13.00	-32.17
4207.50	-49.77	-50.16	12.52	-12.13	-13.00	-36.77

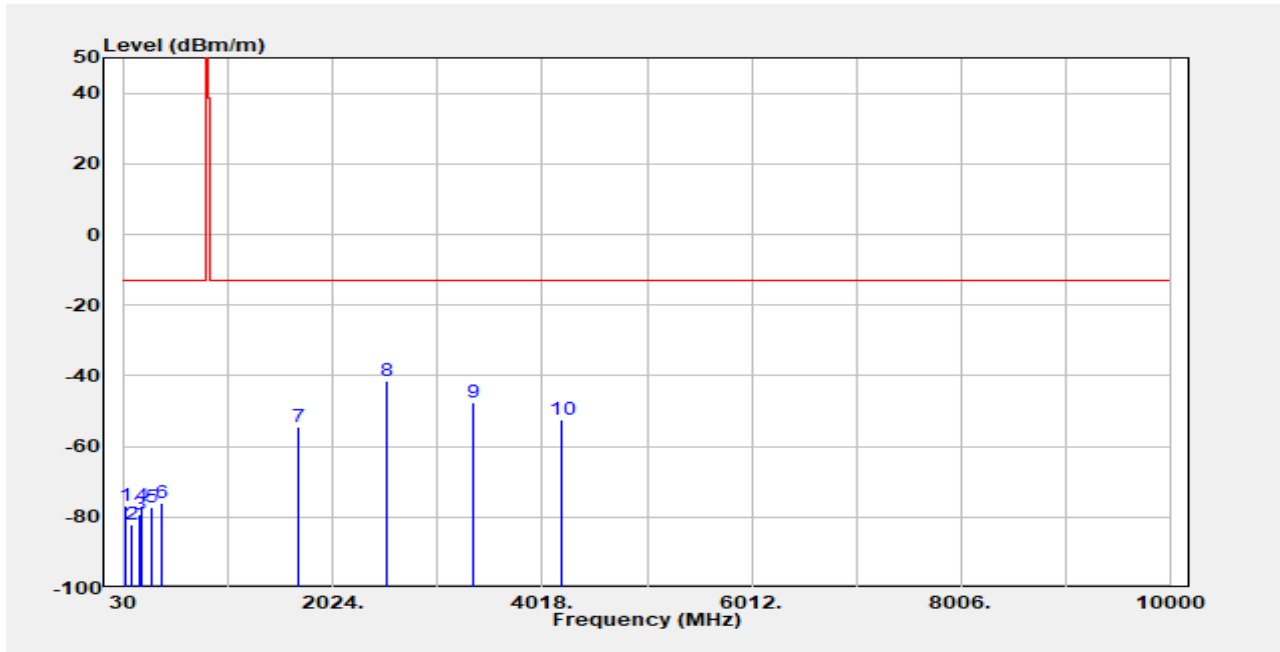
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Report Number :TERF2410003182ER
 Operation Mode :LTE B26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :841.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
48.43	-76.98	-63.43	-12.27	-1.28	-13.00	-63.98
94.99	-82.31	-79.76	-0.77	-1.78	-13.00	-69.31
182.29	-79.16	-78.32	1.62	-2.47	-13.00	-66.16
203.63	-76.66	-77.98	3.93	-2.61	-13.00	-63.66
286.08	-77.15	-77.75	3.69	-3.09	-13.00	-64.15
384.05	-75.94	-76.28	3.91	-3.58	-13.00	-62.94
1683.00	-54.67	-56.96	9.83	-7.54	-13.00	-41.67
2524.50	-41.30	-42.54	10.56	-9.32	-13.00	-28.30
3366.00	-47.39	-49.03	12.46	-10.82	-13.00	-34.39
4207.50	-52.26	-52.64	12.52	-12.13	-13.00	-39.26

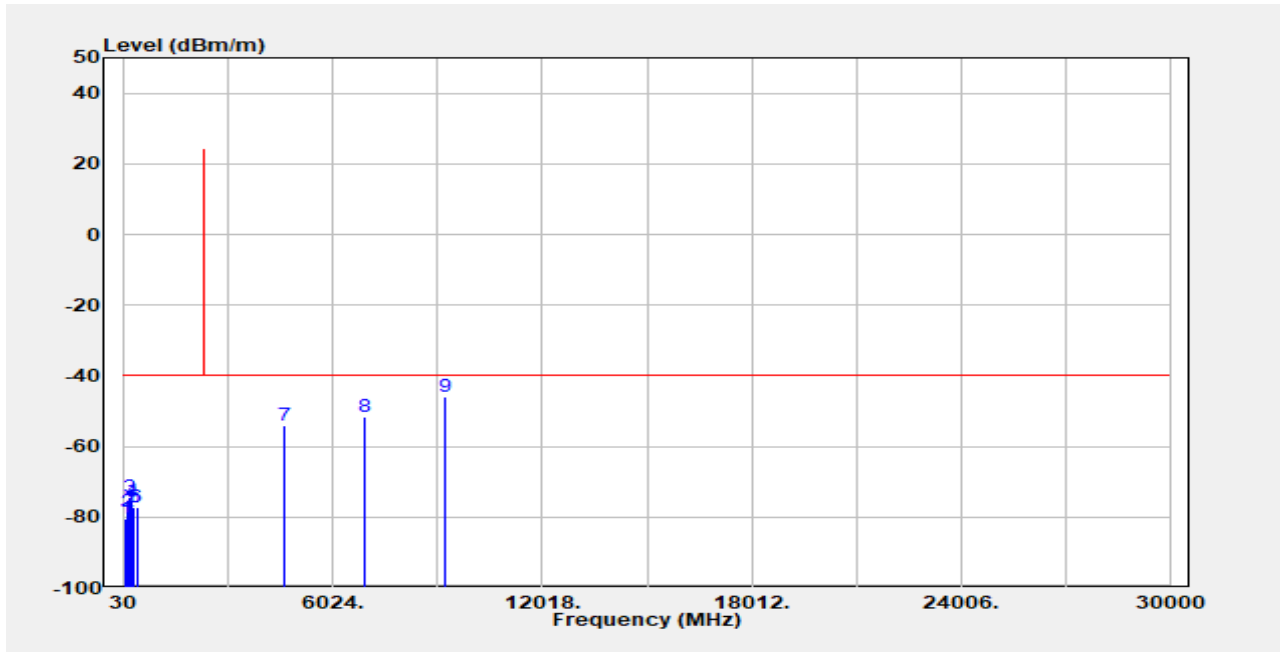
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Report Number :TERF2410003182ER
 Operation Mode :LTE B30
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2310 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-80.69	-67.29	-12.11	-1.29	-40.00	-40.69
136.70	-78.62	-74.77	-1.71	-2.14	-40.00	-38.62
199.75	-74.49	-75.59	3.69	-2.59	-40.00	-34.49
230.79	-75.41	-77.24	4.60	-2.77	-40.00	-35.41
277.35	-77.09	-77.74	3.69	-3.05	-40.00	-37.09
382.11	-77.10	-77.47	3.94	-3.57	-40.00	-37.10
4620.00	-54.13	-53.81	12.42	-12.74	-40.00	-14.13
6930.00	-51.68	-47.68	11.78	-15.78	-40.00	-11.68
9240.00	-46.12	-39.06	11.22	-18.28	-40.00	-6.12

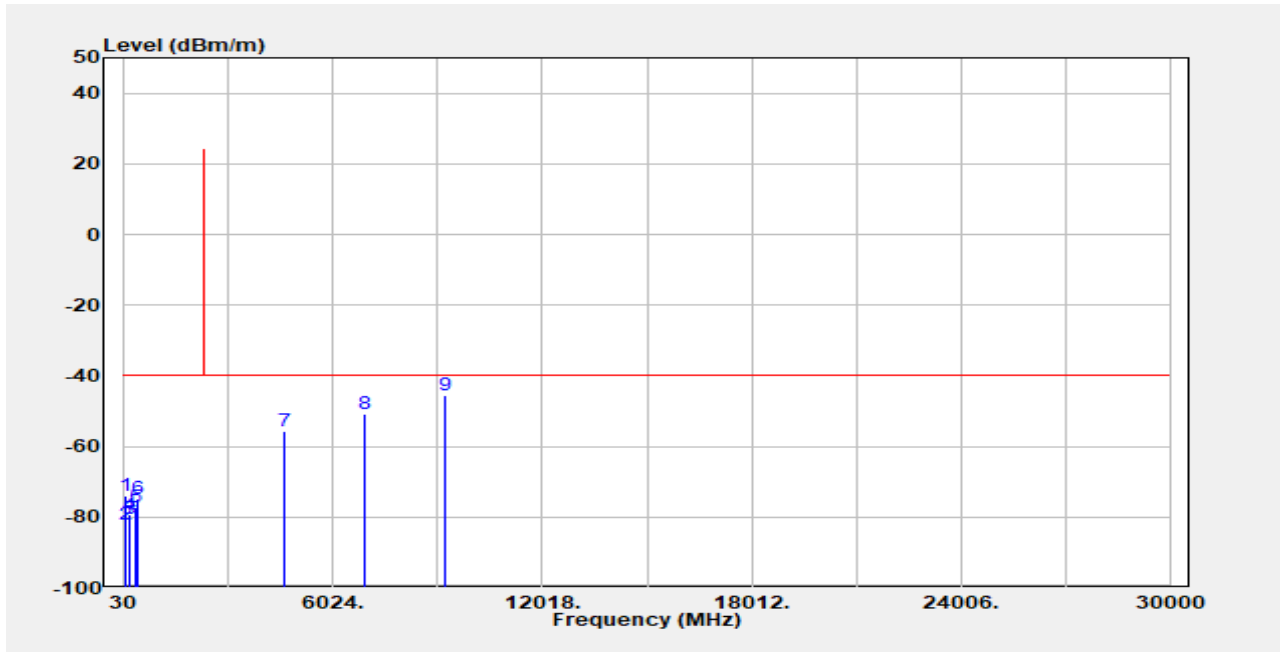
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Report Number :TERF2410003182ER
 Operation Mode :LTE B30
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2310 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-73.83	-60.05	-12.56	-1.22	-40.00	-33.83
87.23	-82.16	-79.24	-1.21	-1.71	-40.00	-42.16
176.47	-80.48	-78.76	0.71	-2.43	-40.00	-40.48
202.66	-79.26	-80.52	3.87	-2.61	-40.00	-39.26
355.92	-77.23	-78.06	4.27	-3.44	-40.00	-37.23
384.05	-74.85	-75.18	3.91	-3.58	-40.00	-34.85
4620.00	-55.53	-55.21	12.42	-12.74	-40.00	-15.53
6930.00	-50.86	-46.86	11.78	-15.78	-40.00	-10.86
9240.00	-45.62	-38.55	11.22	-18.28	-40.00	-5.62

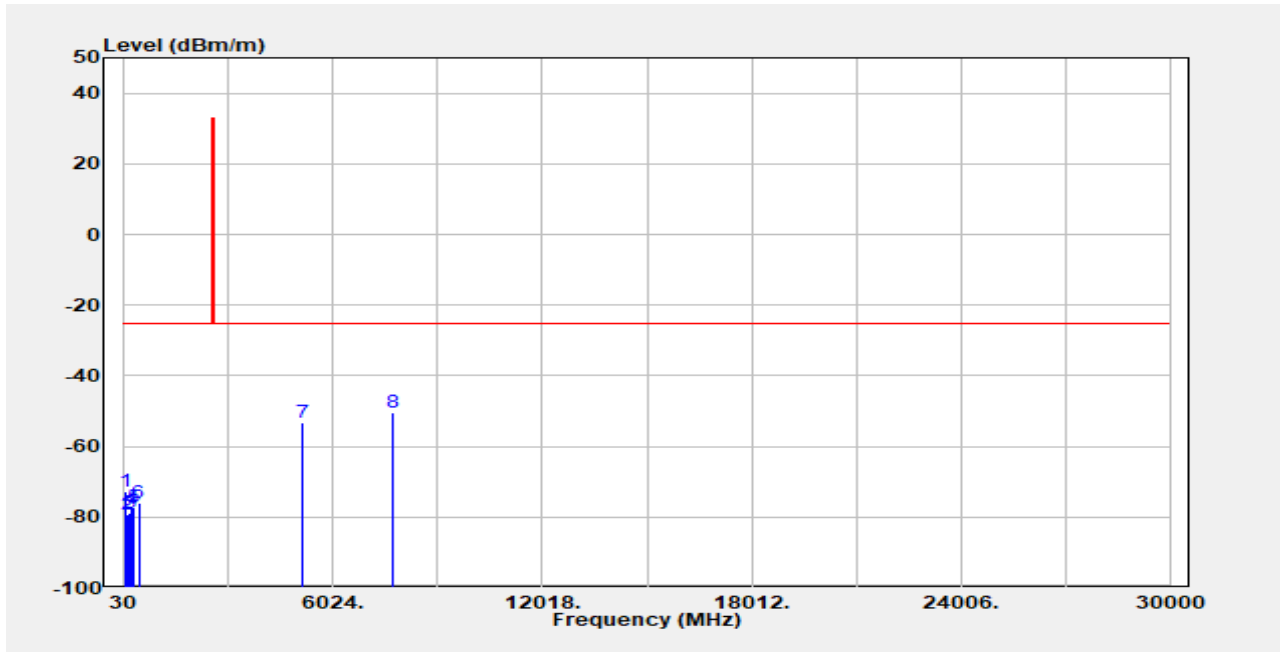
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Report Number :TERF2410003182ER
 Operation Mode :LTE B38
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2580 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
69.77	-72.67	-64.44	-6.69	-1.53	-25.00	-47.67
146.40	-79.23	-75.29	-1.73	-2.21	-25.00	-54.23
176.47	-78.93	-77.20	0.71	-2.43	-25.00	-53.93
229.82	-77.56	-79.51	4.72	-2.77	-25.00	-52.56
279.29	-77.40	-78.06	3.71	-3.06	-25.00	-52.40
440.31	-76.07	-75.88	3.64	-3.83	-25.00	-51.07
5160.00	-53.29	-52.21	12.44	-13.52	-25.00	-28.29
7740.00	-50.45	-45.15	11.42	-16.72	-25.00	-25.45

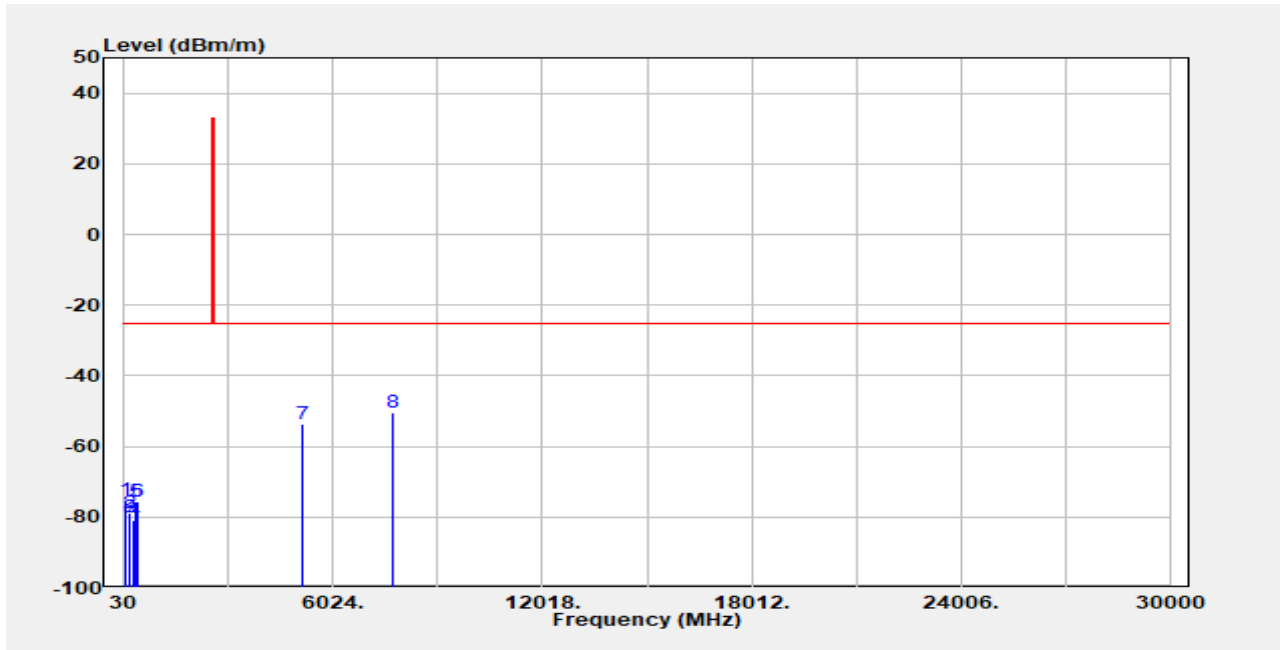
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Report Number :TERF2410003182ER
 Operation Mode :LTE B38
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2580 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
45.52	-75.17	-61.32	-12.61	-1.24	-25.00	-50.17
158.04	-78.94	-75.50	-1.15	-2.30	-25.00	-53.94
207.51	-79.92	-81.45	4.17	-2.64	-25.00	-54.92
275.41	-80.85	-81.49	3.67	-3.04	-25.00	-55.85
380.17	-75.58	-75.99	3.98	-3.56	-25.00	-50.58
391.81	-75.52	-75.81	3.90	-3.61	-25.00	-50.52
5160.00	-53.51	-52.42	12.44	-13.52	-25.00	-28.51
7740.00	-50.23	-44.93	11.42	-16.72	-25.00	-25.23

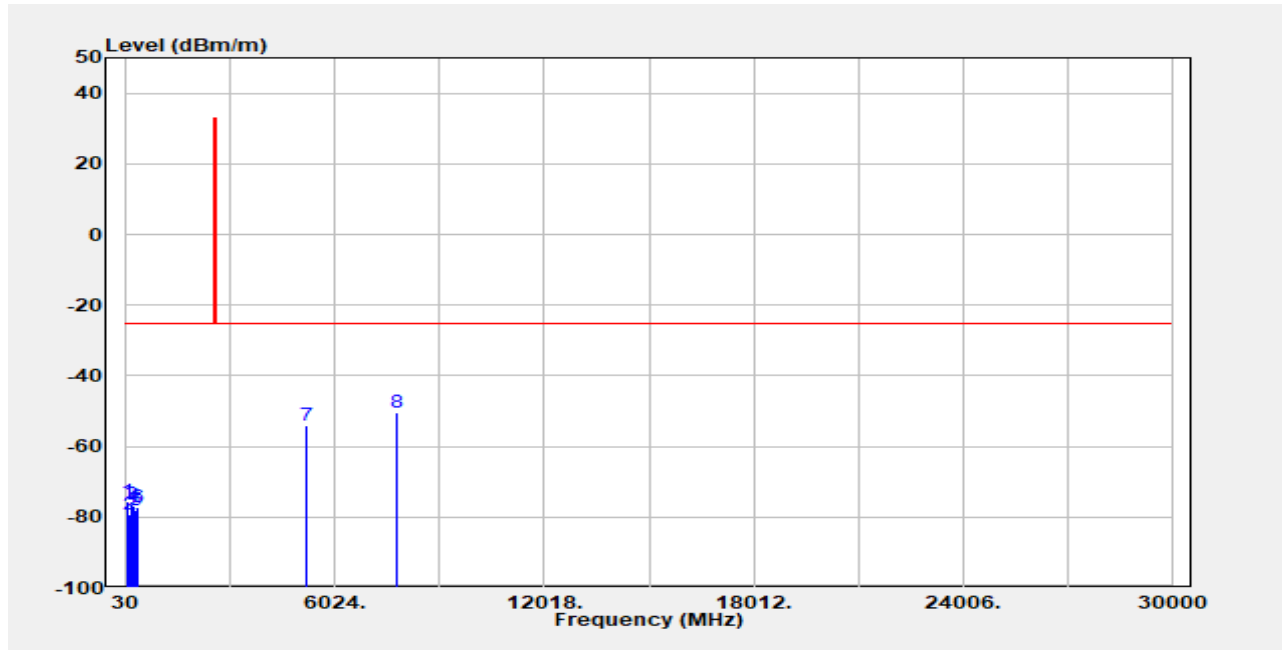
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Report Number :TERF2410003182ER
 Operation Mode :LTE B38
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2595 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
72.68	-75.52	-68.14	-5.82	-1.56	-25.00	-50.52
128.94	-79.45	-75.66	-1.71	-2.08	-25.00	-54.45
161.92	-76.56	-73.39	-0.84	-2.33	-25.00	-51.56
229.82	-76.88	-78.83	4.72	-2.77	-25.00	-51.88
278.32	-78.02	-78.67	3.70	-3.05	-25.00	-53.02
360.77	-77.25	-78.00	4.21	-3.46	-25.00	-52.25
5190.00	-54.16	-53.15	12.56	-13.57	-25.00	-29.16
7785.00	-50.32	-44.97	11.40	-16.76	-25.00	-25.32

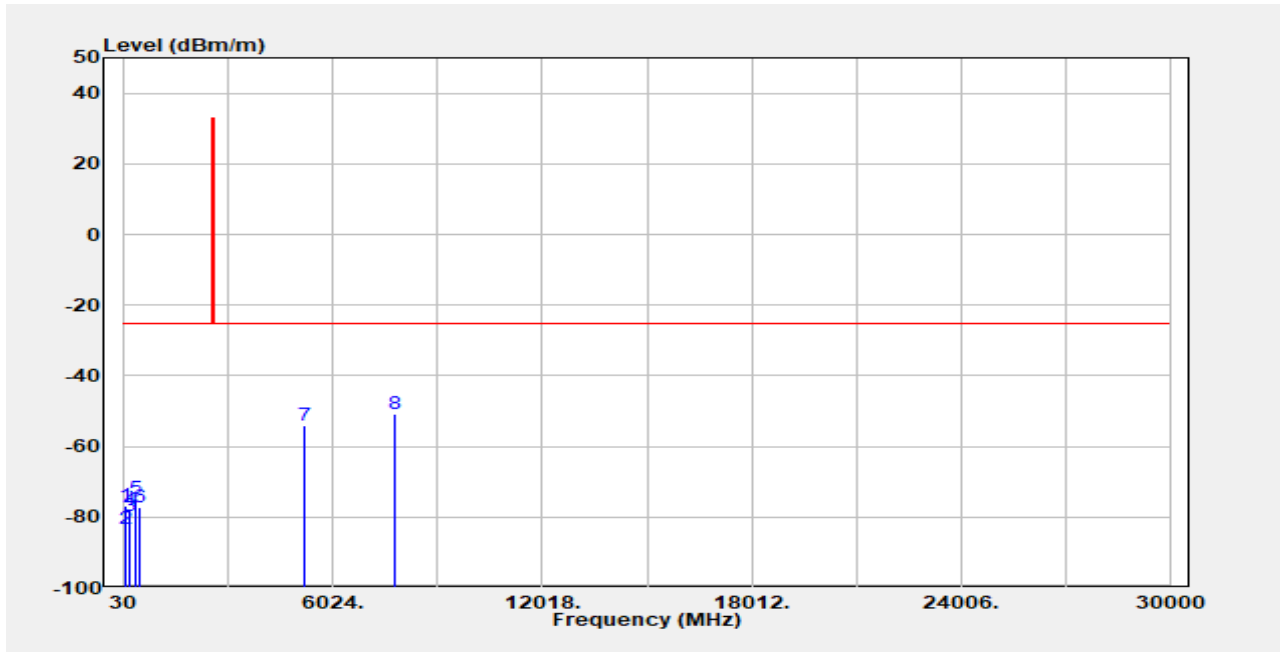
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Report Number :TERF2410003182ER
 Operation Mode :LTE B38
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2595 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-77.00	-63.60	-12.11	-1.29	-25.00	-52.00
83.35	-83.19	-79.49	-2.03	-1.67	-25.00	-58.19
159.01	-79.50	-76.01	-1.19	-2.30	-25.00	-54.50
202.66	-77.93	-79.19	3.87	-2.61	-25.00	-52.93
374.35	-74.85	-75.39	4.07	-3.53	-25.00	-49.85
450.01	-77.10	-76.97	3.74	-3.87	-25.00	-52.10
5190.00	-54.14	-53.14	12.56	-13.57	-25.00	-29.14
7785.00	-50.71	-45.35	11.40	-16.76	-25.00	-25.71

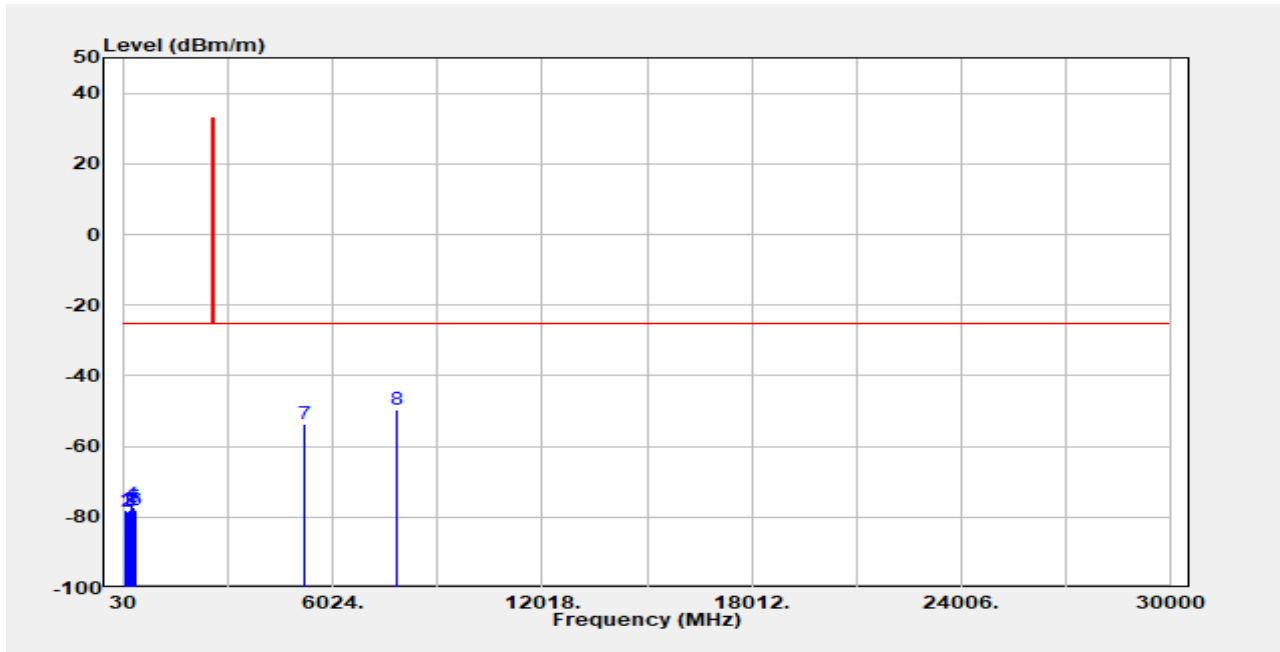
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Report Number :TERF2410003182ER
 Operation Mode :LTE B38
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2610 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-78.16	-66.75	-10.00	-1.41	-25.00	-53.16
139.61	-78.54	-74.56	-1.82	-2.16	-25.00	-53.54
177.44	-78.24	-76.71	0.91	-2.43	-25.00	-53.24
242.43	-76.46	-77.29	3.67	-2.84	-25.00	-51.46
281.23	-77.15	-77.79	3.71	-3.07	-25.00	-52.15
371.44	-77.93	-78.53	4.12	-3.52	-25.00	-52.93
5220.00	-53.79	-52.91	12.72	-13.61	-25.00	-28.79
7830.00	-49.51	-44.11	11.40	-16.80	-25.00	-24.51

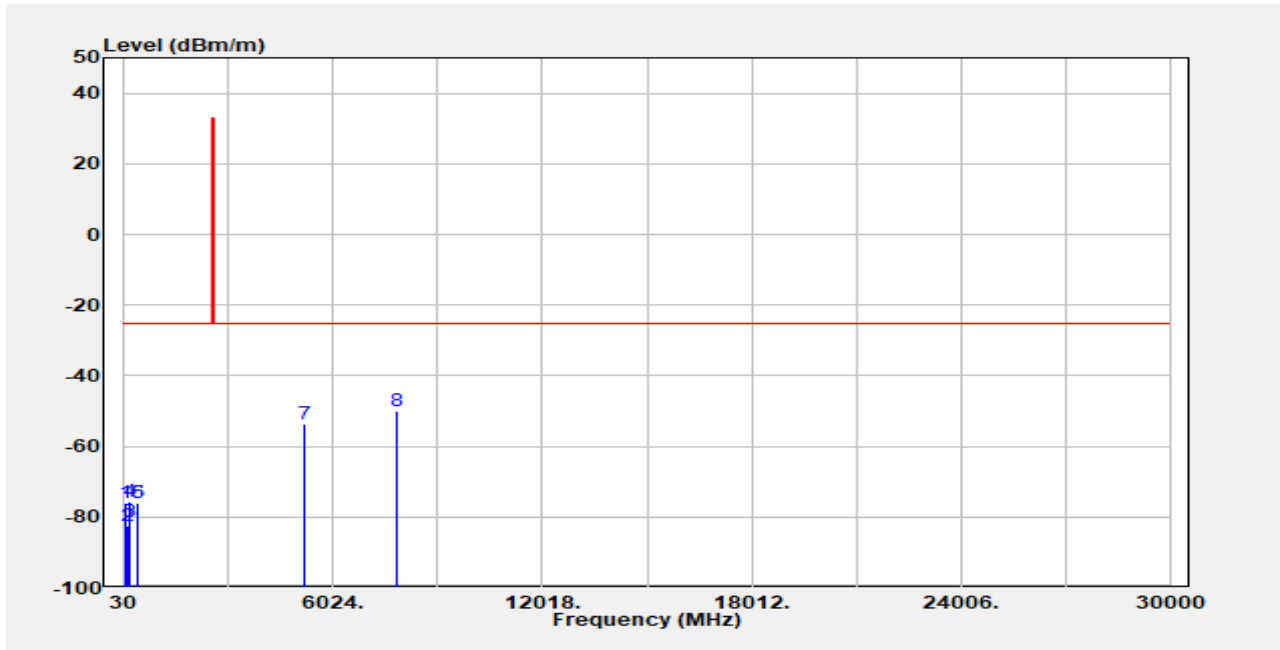
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Report Number :TERF2410003182ER
 Operation Mode :LTE B38
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2610 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
41.64	-76.15	-61.94	-13.02	-1.18	-25.00	-51.15
123.12	-82.65	-79.01	-1.61	-2.03	-25.00	-57.65
178.41	-81.15	-79.76	1.05	-2.44	-25.00	-56.15
204.60	-75.81	-77.19	3.99	-2.62	-25.00	-50.81
387.93	-75.91	-76.21	3.90	-3.59	-25.00	-50.91
409.27	-75.86	-76.20	4.02	-3.69	-25.00	-50.86
5220.00	-53.78	-52.89	12.72	-13.61	-25.00	-28.78
7830.00	-50.19	-44.79	11.40	-16.80	-25.00	-25.19

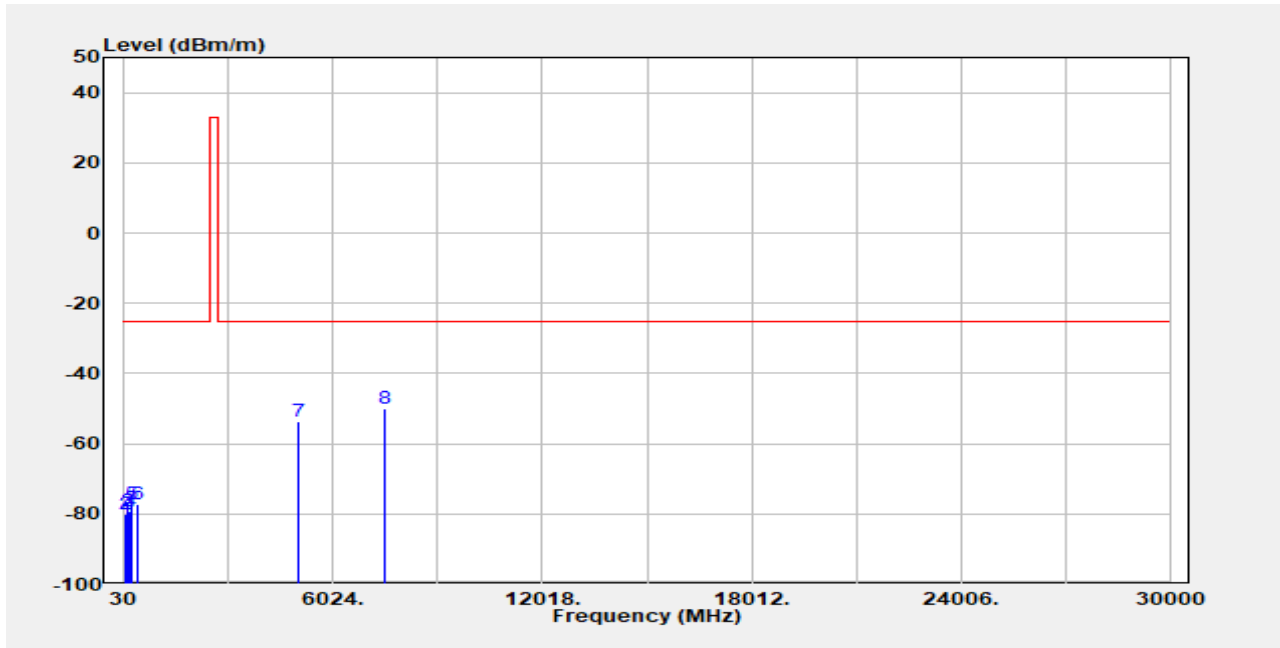
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Report Number :TERF2410003182ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2503.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
49.400	-81.77	-68.37	-12.11	-1.29	-25.00	-56.77
70.740	-80.15	-72.16	-6.45	-1.54	-25.00	-55.15
130.880	-79.41	-75.54	-1.77	-2.10	-25.00	-54.41
181.320	-79.20	-78.22	1.48	-2.46	-25.00	-54.20
231.760	-77.34	-79.02	4.46	-2.78	-25.00	-52.34
389.870	-77.26	-77.56	3.90	-3.60	-25.00	-52.26
5007.000	-53.84	-52.93	12.40	-13.30	-25.00	-28.84
7510.500	-49.95	-44.53	11.02	-16.44	-25.00	-24.95

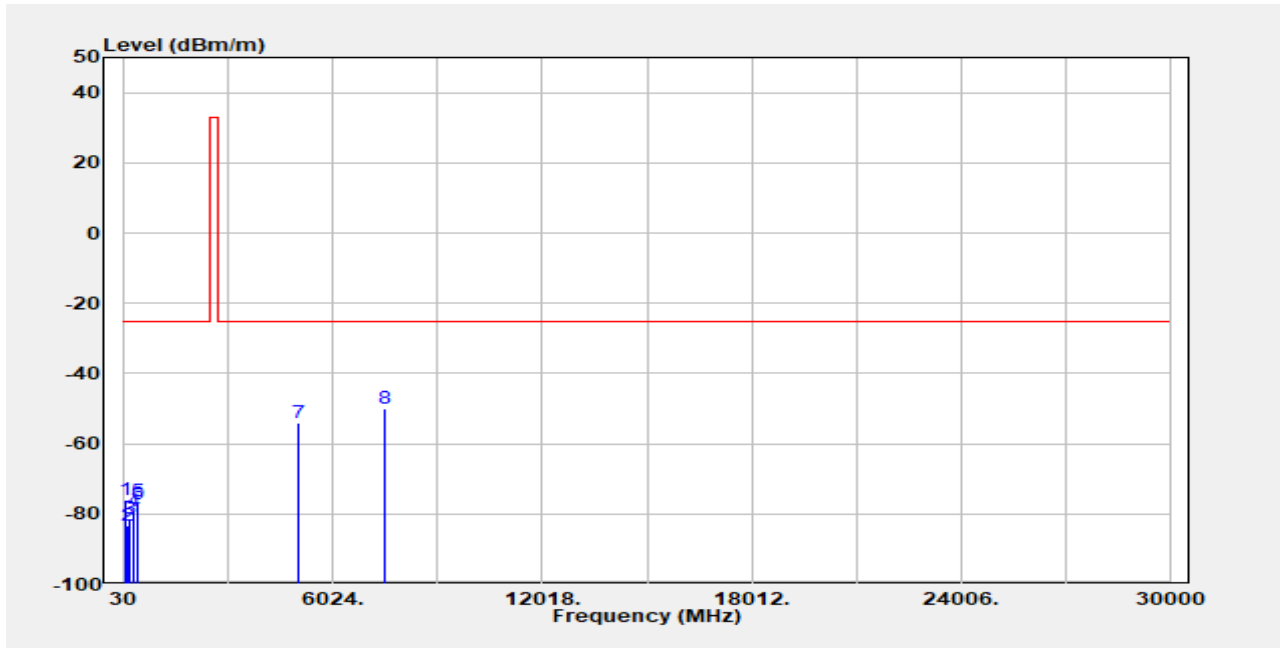
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Report Number :TERF2410003182ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2503.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
40.670	-76.11	-61.91	-13.03	-1.17	-25.00	-51.11
111.480	-83.44	-80.04	-1.47	-1.93	-25.00	-58.44
178.410	-81.30	-79.91	1.05	-2.44	-25.00	-56.30
321.970	-79.10	-79.71	3.90	-3.28	-25.00	-54.10
388.900	-76.39	-76.69	3.90	-3.60	-25.00	-51.39
432.550	-77.10	-77.11	3.80	-3.79	-25.00	-52.10
5007.000	-54.06	-53.16	12.40	-13.30	-25.00	-29.06
7510.500	-49.97	-44.55	11.02	-16.44	-25.00	-24.97

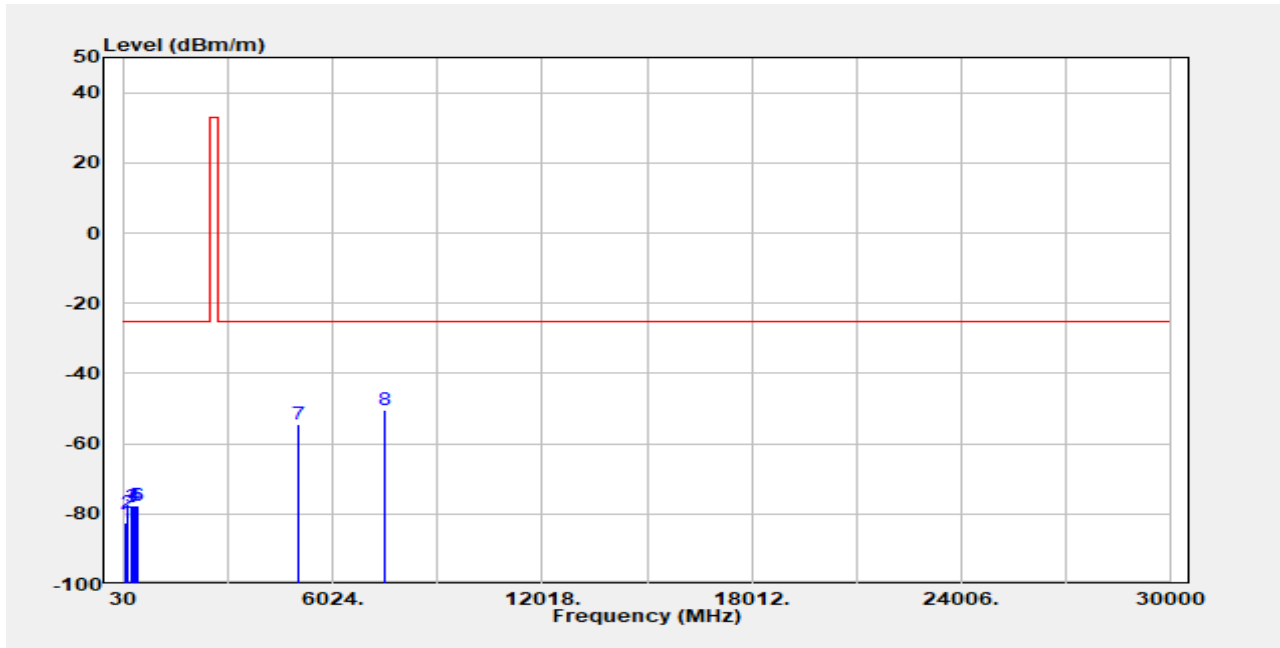
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Report Number :TERF2410003182ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2507.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
61.040	-82.57	-71.74	-9.40	-1.43	-25.00	-57.57
141.550	-79.61	-75.63	-1.81	-2.17	-25.00	-54.61
233.700	-77.86	-79.25	4.18	-2.79	-25.00	-52.86
274.440	-77.68	-78.33	3.69	-3.03	-25.00	-52.68
352.040	-77.81	-78.60	4.21	-3.42	-25.00	-52.81
417.030	-77.71	-78.12	4.14	-3.73	-25.00	-52.71
5015.000	-54.45	-53.53	12.40	-13.31	-25.00	-29.45
7522.500	-50.48	-45.07	11.05	-16.45	-25.00	-25.48

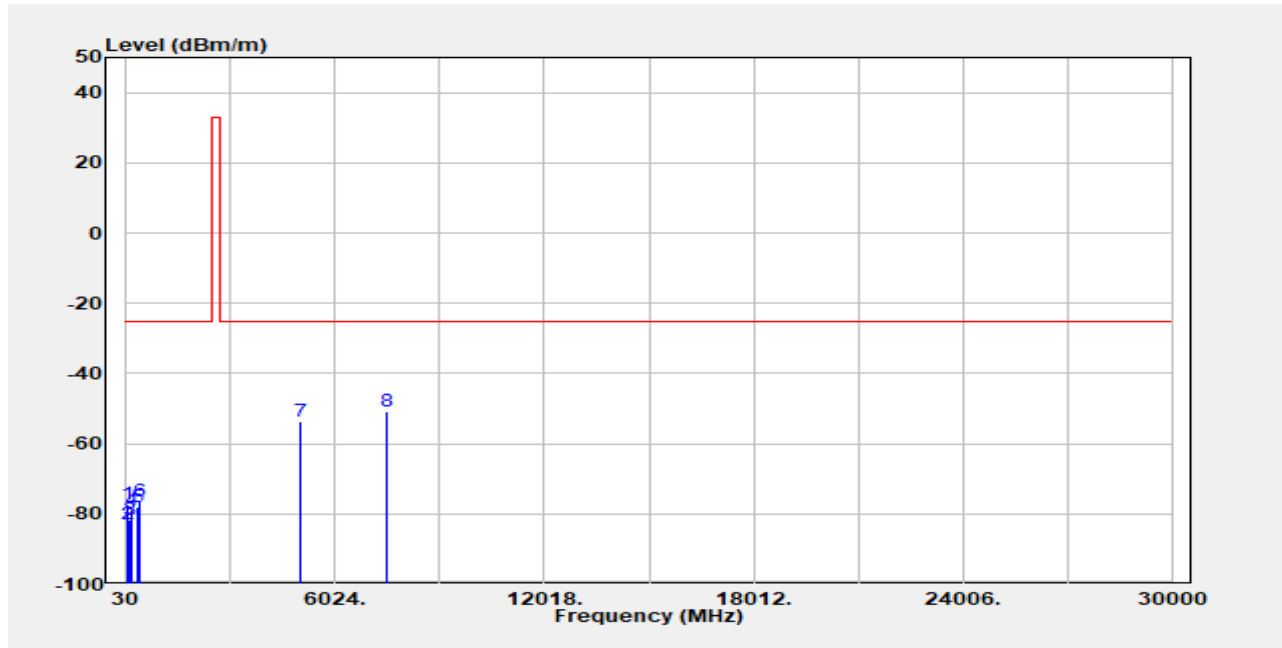
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Report Number :TERF2410003182ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2507.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
49.400	-77.32	-63.93	-12.11	-1.29	-25.00	-52.32
89.170	-82.75	-80.01	-1.01	-1.73	-25.00	-57.75
148.340	-81.72	-77.83	-1.66	-2.23	-25.00	-56.72
195.870	-79.01	-79.77	3.32	-2.56	-25.00	-54.01
349.130	-77.89	-78.62	4.14	-3.41	-25.00	-52.89
390.840	-76.48	-76.78	3.90	-3.60	-25.00	-51.48
5015.000	-53.86	-52.94	12.40	-13.31	-25.00	-28.86
7522.500	-50.76	-45.35	11.05	-16.45	-25.00	-25.76

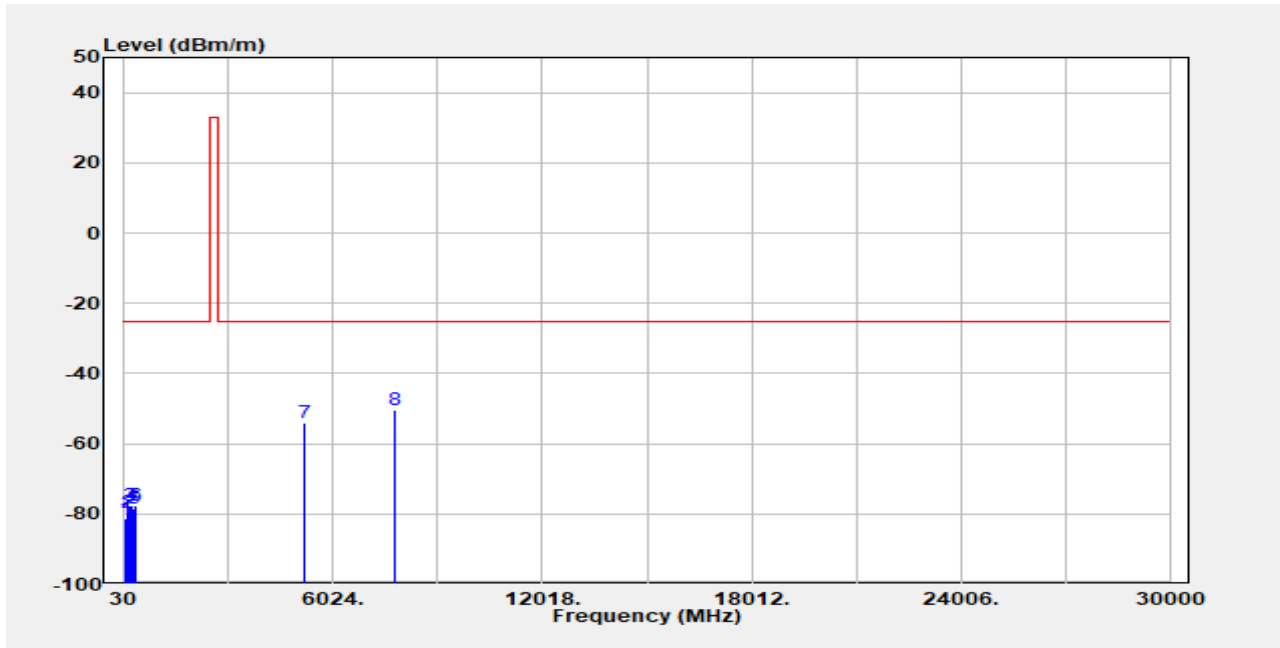
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Report Number :TERF2410003182ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2593 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
49.400	-81.19	-67.80	-12.11	-1.29	-25.00	-56.19
127.970	-79.59	-75.84	-1.68	-2.07	-25.00	-54.59
197.810	-77.60	-78.63	3.60	-2.57	-25.00	-52.60
226.910	-77.47	-79.62	4.90	-2.75	-25.00	-52.47
279.290	-78.38	-79.04	3.71	-3.06	-25.00	-53.38
353.980	-77.49	-78.32	4.26	-3.43	-25.00	-52.49
5186.000	-54.07	-53.06	12.54	-13.56	-25.00	-29.07
7779.000	-50.30	-44.95	11.40	-16.75	-25.00	-25.30

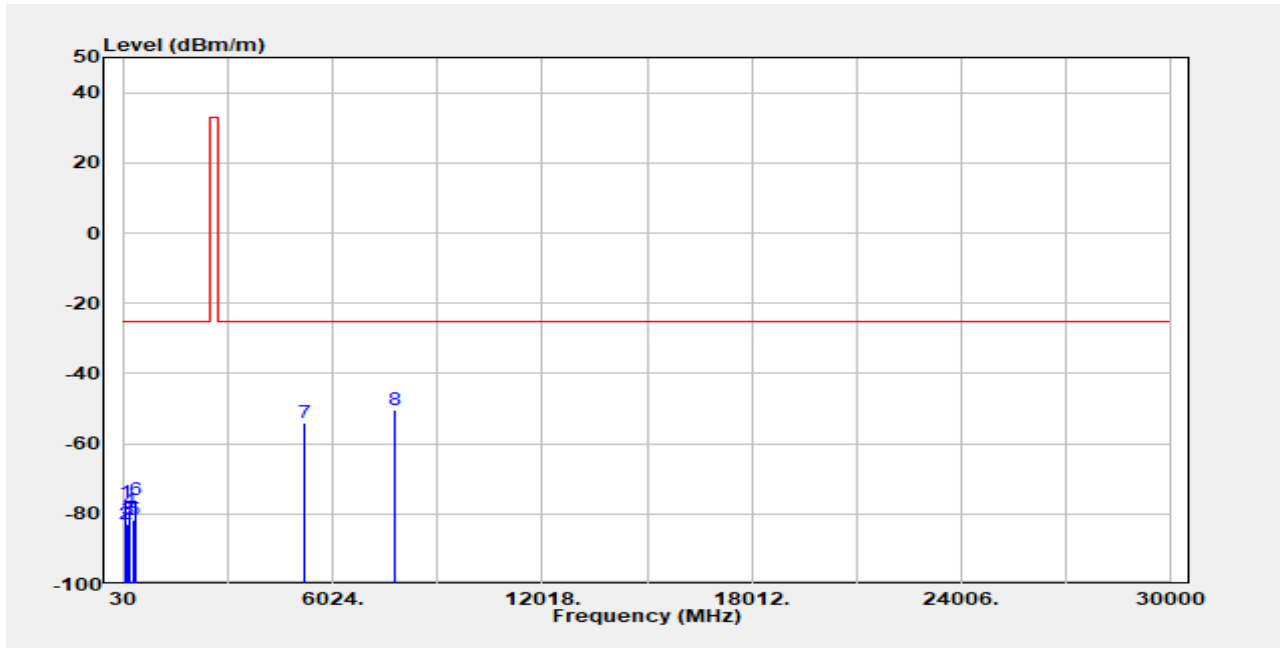
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Report Number :TERF2410003182ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2593 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
44.550	-76.65	-62.87	-12.56	-1.22	-25.00	-51.65
94.990	-82.92	-80.36	-0.77	-1.78	-25.00	-57.92
151.250	-81.70	-77.83	-1.63	-2.25	-25.00	-56.70
198.780	-78.95	-80.02	3.65	-2.58	-25.00	-53.95
299.660	-81.52	-82.18	3.82	-3.16	-25.00	-56.52
377.260	-76.21	-76.68	4.02	-3.55	-25.00	-51.21
5186.000	-54.06	-53.04	12.54	-13.56	-25.00	-29.06
7779.000	-50.23	-44.88	11.40	-16.75	-25.00	-25.23

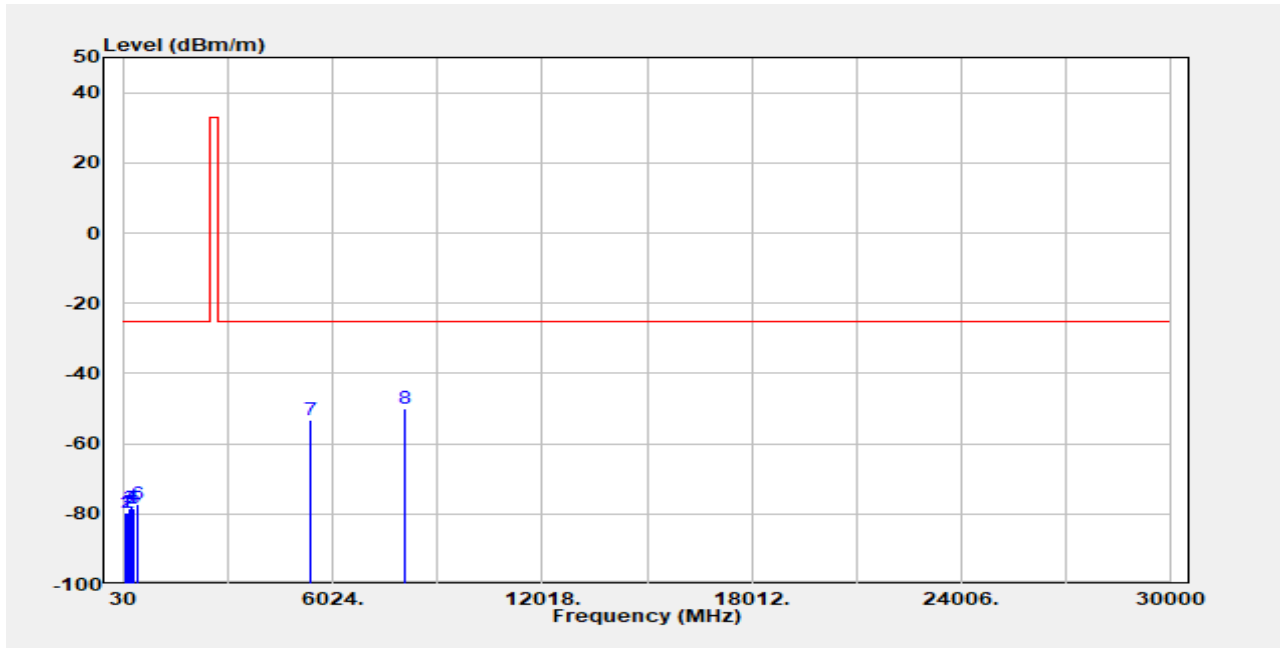
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Report Number :TERF2410003182ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2682.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
52.350	-79.73	-66.83	-11.58	-1.33	-25.00	-54.73
137.670	-79.58	-75.66	-1.78	-2.14	-25.00	-54.58
176.470	-78.54	-76.82	0.71	-2.43	-25.00	-53.54
232.730	-77.87	-79.41	4.32	-2.79	-25.00	-52.87
274.440	-78.25	-78.91	3.69	-3.03	-25.00	-53.25
410.240	-77.31	-77.66	4.04	-3.69	-25.00	-52.31
5365.000	-53.25	-52.52	13.07	-13.80	-25.00	-28.25
8047.500	-49.95	-43.80	10.90	-17.06	-25.00	-24.95

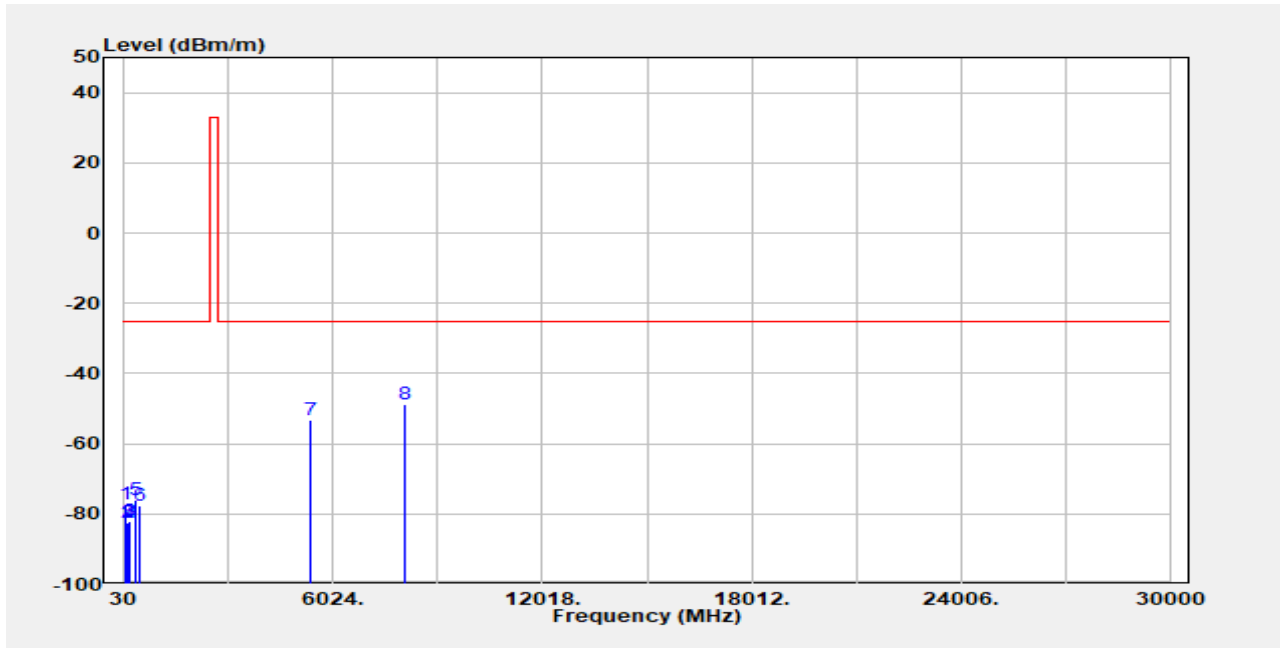
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Report Number :TERF2410003182ER
 Operation Mode :LTE B41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2682.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
53.280	-77.11	-64.31	-11.46	-1.34	-25.00	-52.11
130.880	-82.35	-78.49	-1.77	-2.10	-25.00	-57.35
182.290	-81.99	-81.15	1.62	-2.47	-25.00	-56.99
204.600	-82.54	-83.91	3.99	-2.62	-25.00	-57.54
376.290	-75.83	-76.32	4.04	-3.54	-25.00	-50.83
458.740	-77.59	-77.52	3.84	-3.90	-25.00	-52.59
5365.000	-53.36	-52.63	13.07	-13.80	-25.00	-28.36
8047.500	-48.84	-42.68	10.90	-17.06	-25.00	-23.84

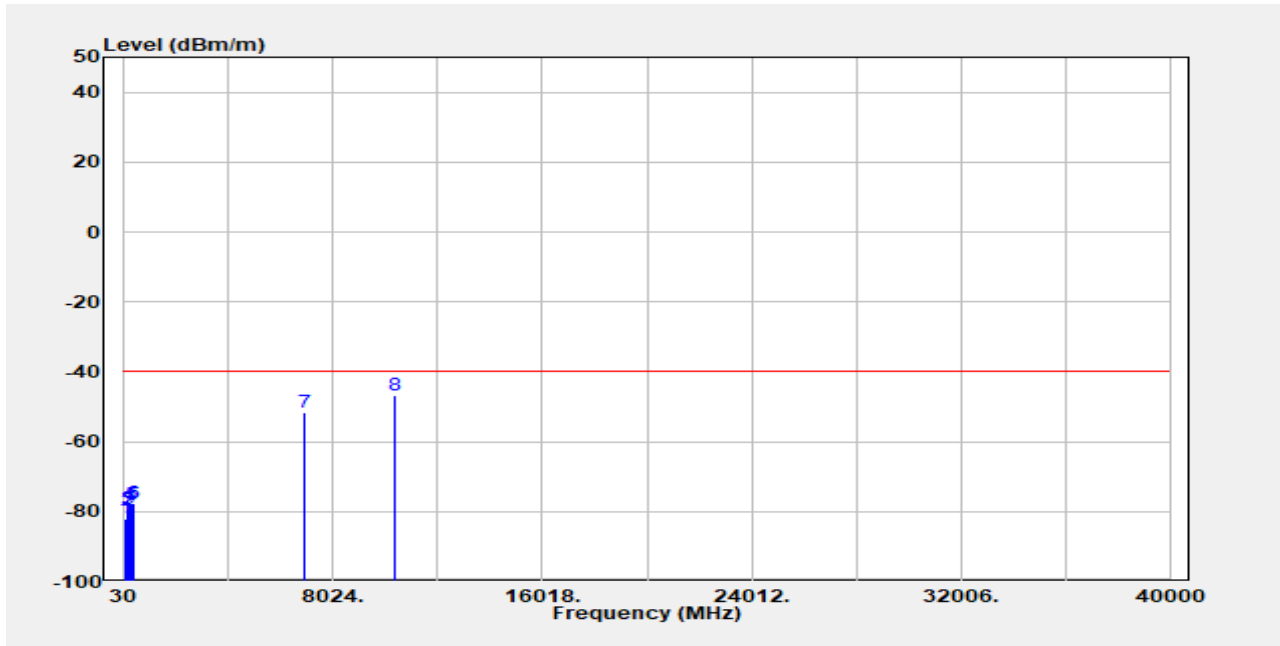
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Report Number :TERF2410003182ER
 Operation Mode :LTE B42
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3457.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
44.550	-82.27	-68.49	-12.56	-1.22	-40.00	-42.27
127.000	-79.66	-75.95	-1.64	-2.07	-40.00	-39.66
181.320	-79.13	-78.15	1.48	-2.46	-40.00	-39.13
233.700	-77.86	-79.25	4.18	-2.79	-40.00	-37.86
287.050	-78.24	-78.85	3.70	-3.10	-40.00	-38.24
409.270	-77.52	-77.85	4.02	-3.69	-40.00	-37.52
6915.000	-51.44	-47.52	11.84	-15.76	-40.00	-11.44
10372.500	-46.95	-38.90	11.40	-19.44	-40.00	-6.95

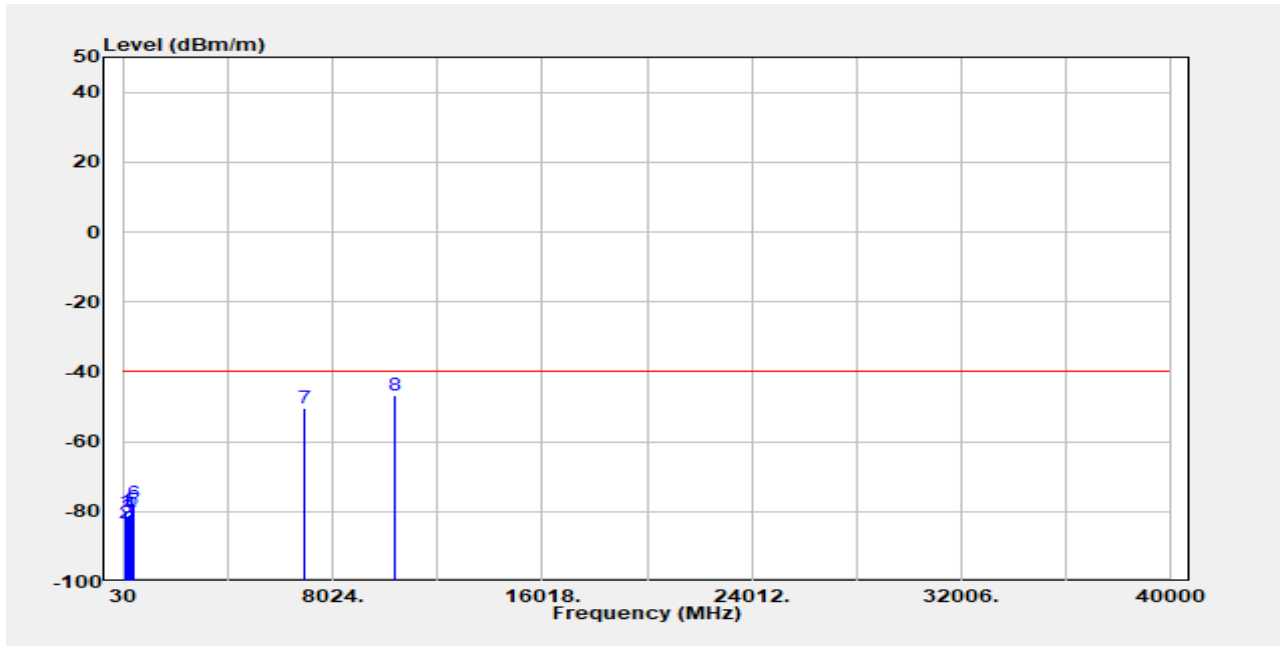
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Report Number :TERF2410003182ER
 Operation Mode :LTE B42
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3457.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
59.100	-79.98	-68.58	-10.00	-1.41	-40.00	-39.98
101.780	-83.45	-80.36	-1.25	-1.85	-40.00	-43.45
148.340	-81.72	-77.83	-1.66	-2.23	-40.00	-41.72
209.450	-80.76	-82.40	4.29	-2.65	-40.00	-40.76
333.610	-79.62	-80.15	3.87	-3.34	-40.00	-39.62
406.360	-77.80	-78.08	3.96	-3.68	-40.00	-37.80
6915.000	-50.58	-46.66	11.84	-15.76	-40.00	-10.58
10372.500	-46.63	-38.59	11.40	-19.44	-40.00	-6.63

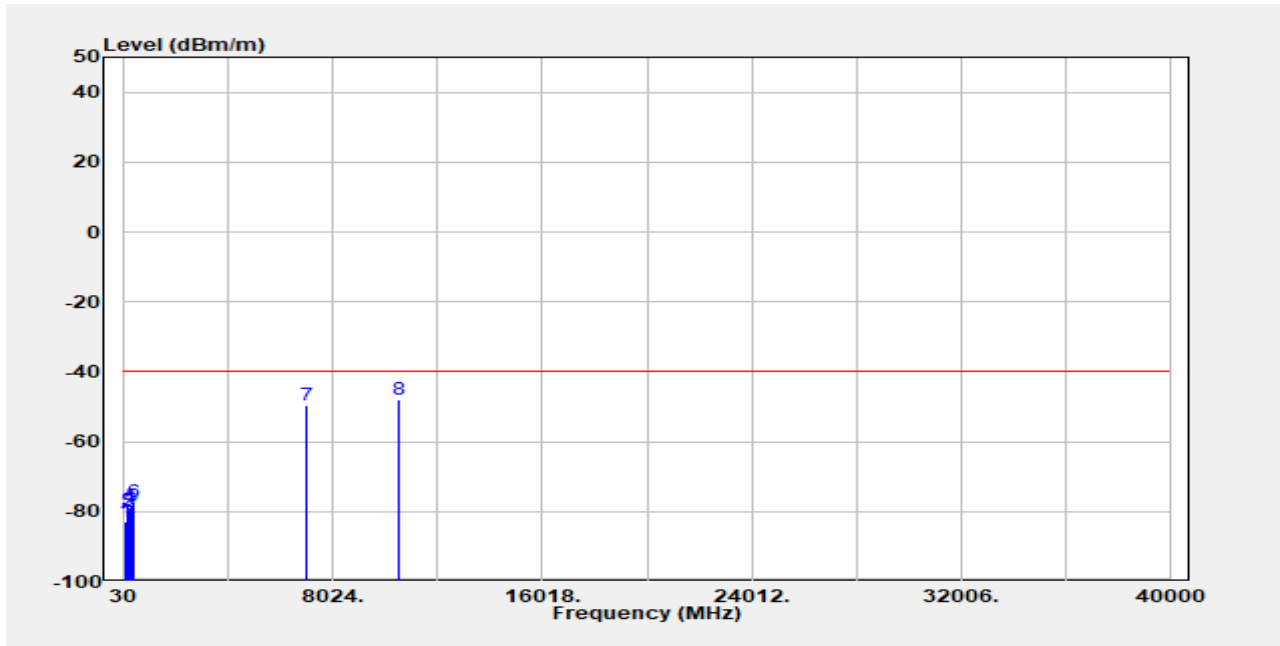
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Report Number :TERF2410003182ER
 Operation Mode :LTE B42
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3500 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
52.310	-82.74	-69.83	-11.58	-1.33	-40.00	-42.74
132.820	-80.01	-76.25	-1.65	-2.11	-40.00	-40.01
183.260	-79.77	-79.07	1.77	-2.47	-40.00	-39.77
231.760	-78.96	-80.64	4.46	-2.78	-40.00	-38.96
280.260	-78.40	-79.06	3.72	-3.06	-40.00	-38.40
371.440	-77.30	-77.90	4.12	-3.52	-40.00	-37.30
7000.000	-49.71	-45.24	11.40	-15.87	-40.00	-9.71
10500.000	-47.95	-39.77	11.40	-19.58	-40.00	-7.95

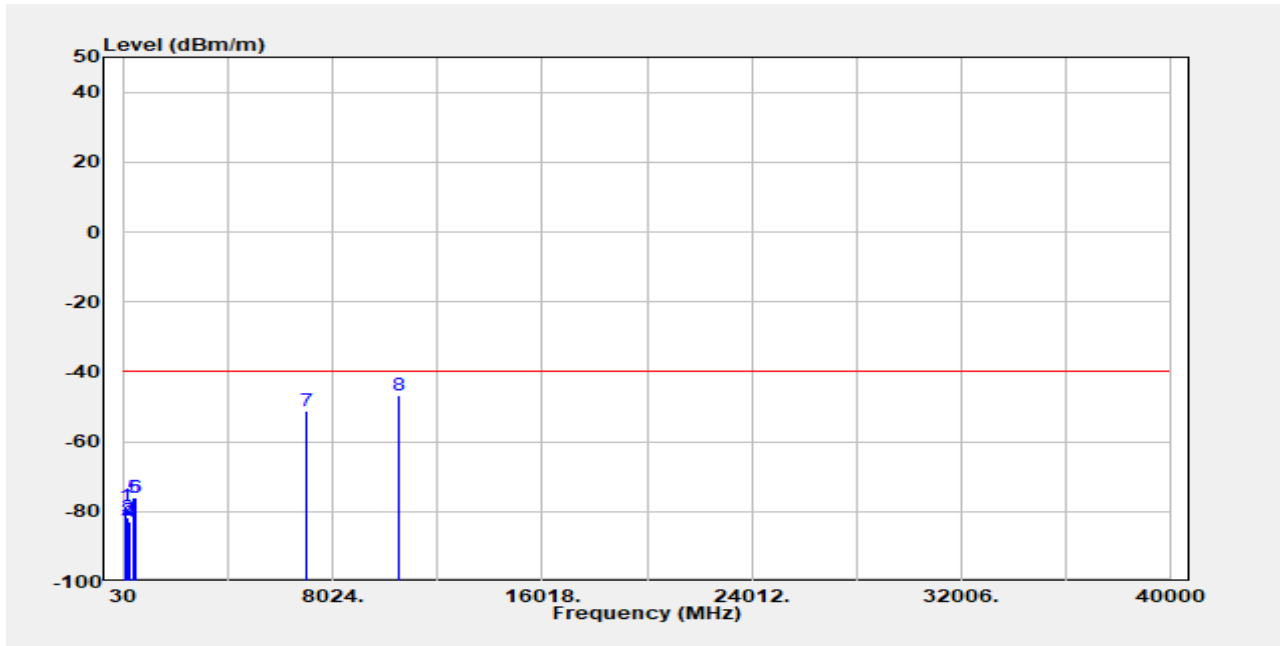
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Report Number :TERF2410003182ER
 Operation Mode :LTE B42
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3500 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
57.160	-78.58	-66.65	-10.54	-1.39	-40.00	-38.58
121.180	-82.70	-79.21	-1.47	-2.02	-40.00	-42.70
151.250	-81.70	-77.83	-1.63	-2.25	-40.00	-41.70
211.390	-82.85	-84.57	4.38	-2.66	-40.00	-42.85
388.900	-76.17	-76.47	3.90	-3.60	-40.00	-36.17
483.960	-76.19	-76.25	4.07	-4.02	-40.00	-36.19
7000.000	-51.08	-46.61	11.40	-15.87	-40.00	-11.08
10500.000	-46.76	-38.58	11.40	-19.58	-40.00	-6.76

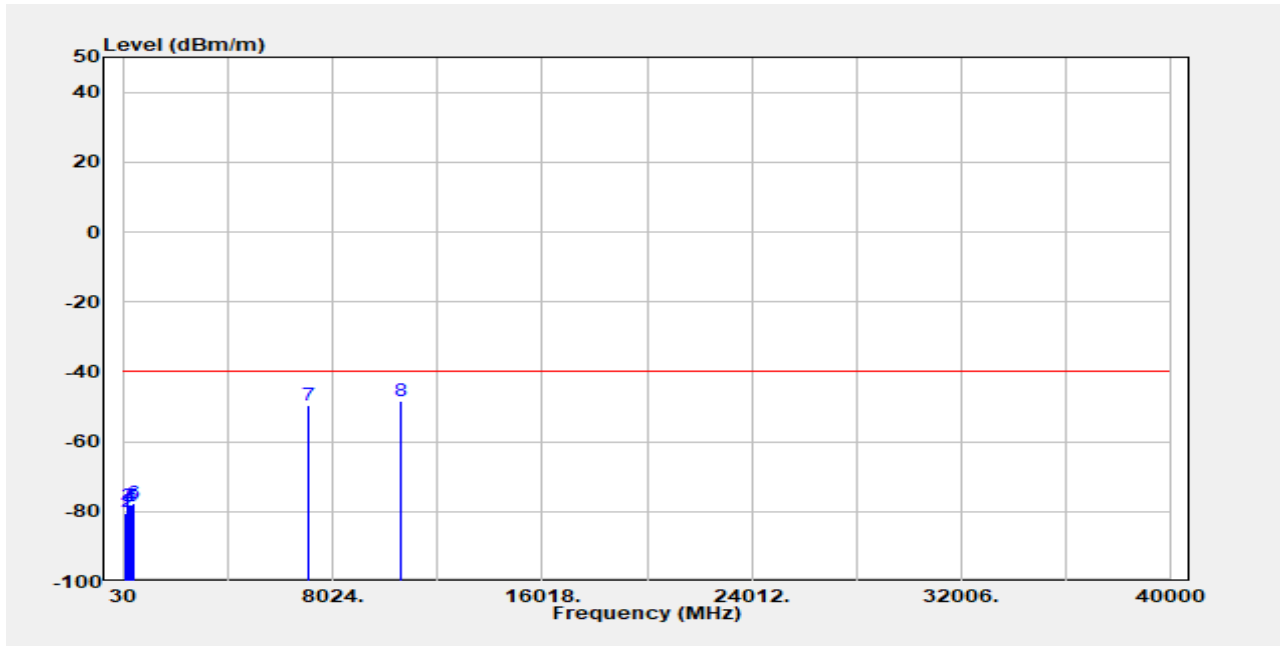
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Report Number :TERF2410003182ER
 Operation Mode :LTE B42
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3542.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
57.160	-80.45	-68.52	-10.54	-1.39	-40.00	-40.45
129.910	-80.08	-76.26	-1.74	-2.09	-40.00	-40.08
182.290	-78.65	-77.81	1.62	-2.47	-40.00	-38.65
226.910	-78.58	-80.73	4.90	-2.75	-40.00	-38.58
284.140	-78.64	-79.25	3.69	-3.08	-40.00	-38.64
360.770	-77.54	-78.29	4.21	-3.46	-40.00	-37.54
7085.000	-49.51	-44.60	11.06	-15.97	-40.00	-9.51
10627.500	-48.46	-40.15	11.36	-19.66	-40.00	-8.46

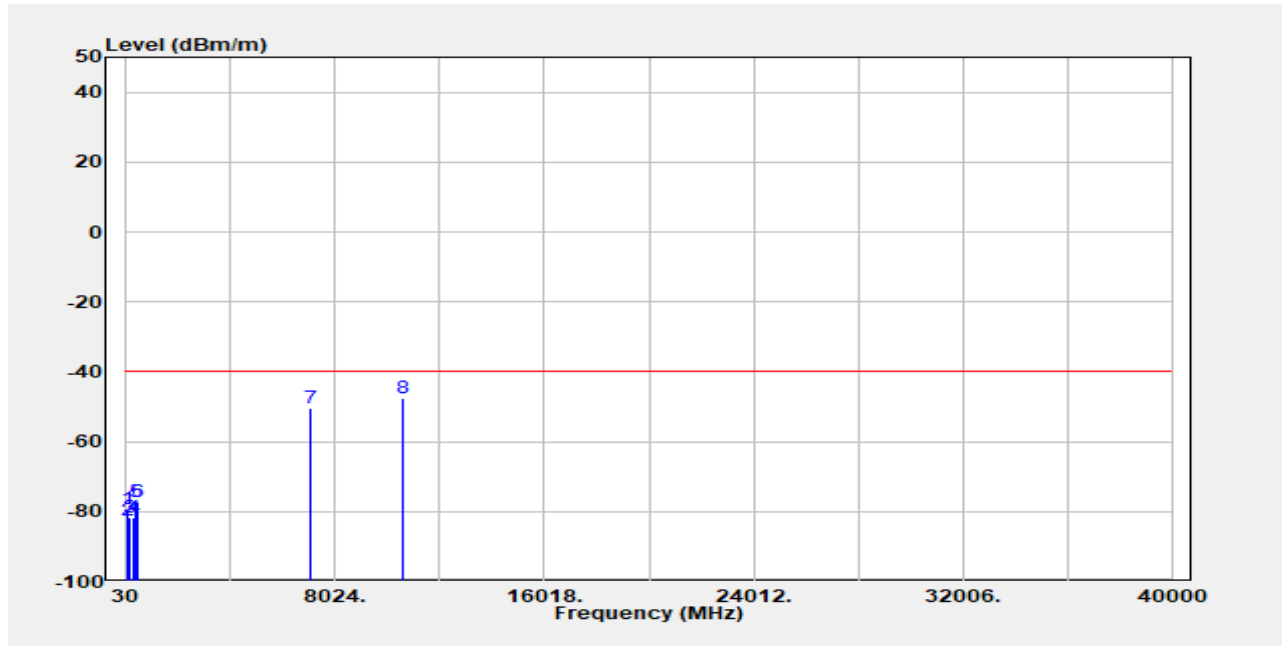
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Report Number :TERF2410003182ER
 Operation Mode :LTE B42
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3542.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
55.220	-79.31	-67.04	-10.90	-1.36	-40.00	-39.31
94.990	-82.56	-80.01	-0.77	-1.78	-40.00	-42.56
167.740	-81.80	-79.07	-0.35	-2.37	-40.00	-41.80
288.020	-81.84	-82.45	3.71	-3.10	-40.00	-41.84
358.830	-77.27	-78.04	4.23	-3.45	-40.00	-37.27
453.890	-77.15	-77.08	3.82	-3.89	-40.00	-37.15
7085.000	-50.46	-45.55	11.06	-15.97	-40.00	-10.46
10627.500	-47.37	-39.07	11.36	-19.66	-40.00	-7.37

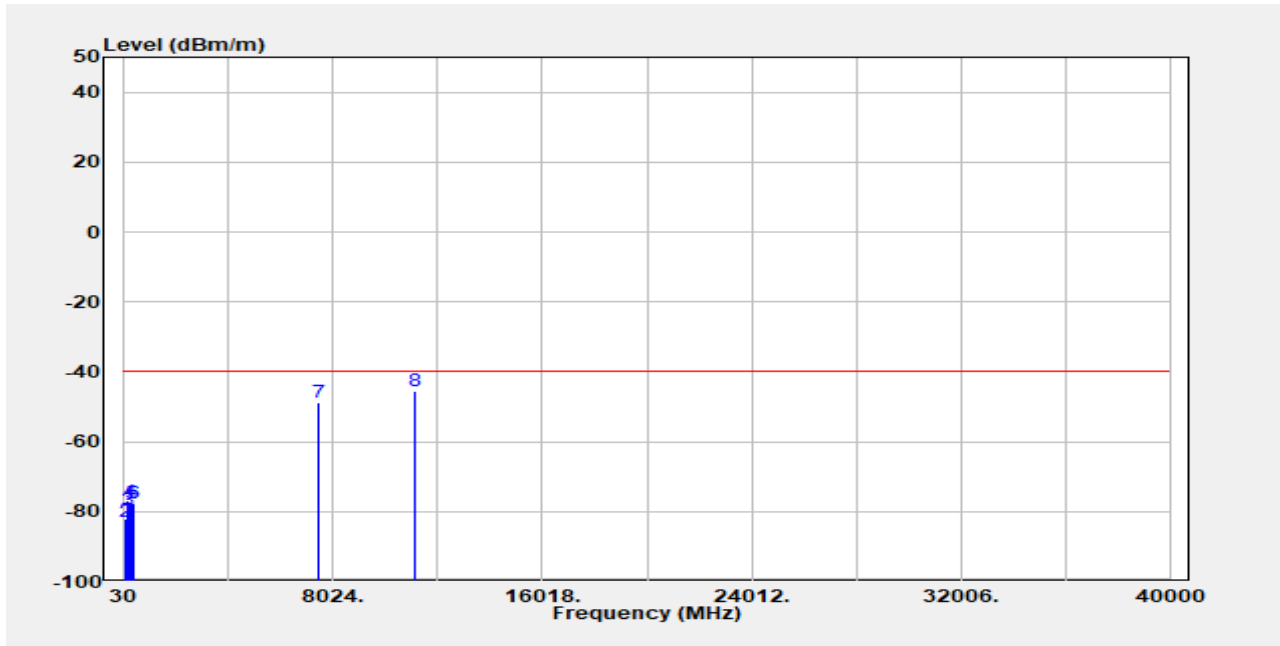
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Report Number :TERF2410003182ER
 Operation Mode :LTE B43
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3710 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
44.550	-82.27	-68.49	-12.56	-1.22	-40.00	-42.27
77.530	-82.96	-77.43	-3.92	-1.61	-40.00	-42.96
132.820	-79.63	-75.86	-1.65	-2.11	-40.00	-39.63
228.850	-77.42	-79.44	4.78	-2.76	-40.00	-37.42
274.440	-77.68	-78.33	3.69	-3.03	-40.00	-37.68
409.270	-77.52	-77.85	4.02	-3.69	-40.00	-37.52
7420.000	-48.95	-43.49	10.90	-16.36	-40.00	-8.95
11130.000	-45.67	-37.00	11.52	-20.19	-40.00	-5.67

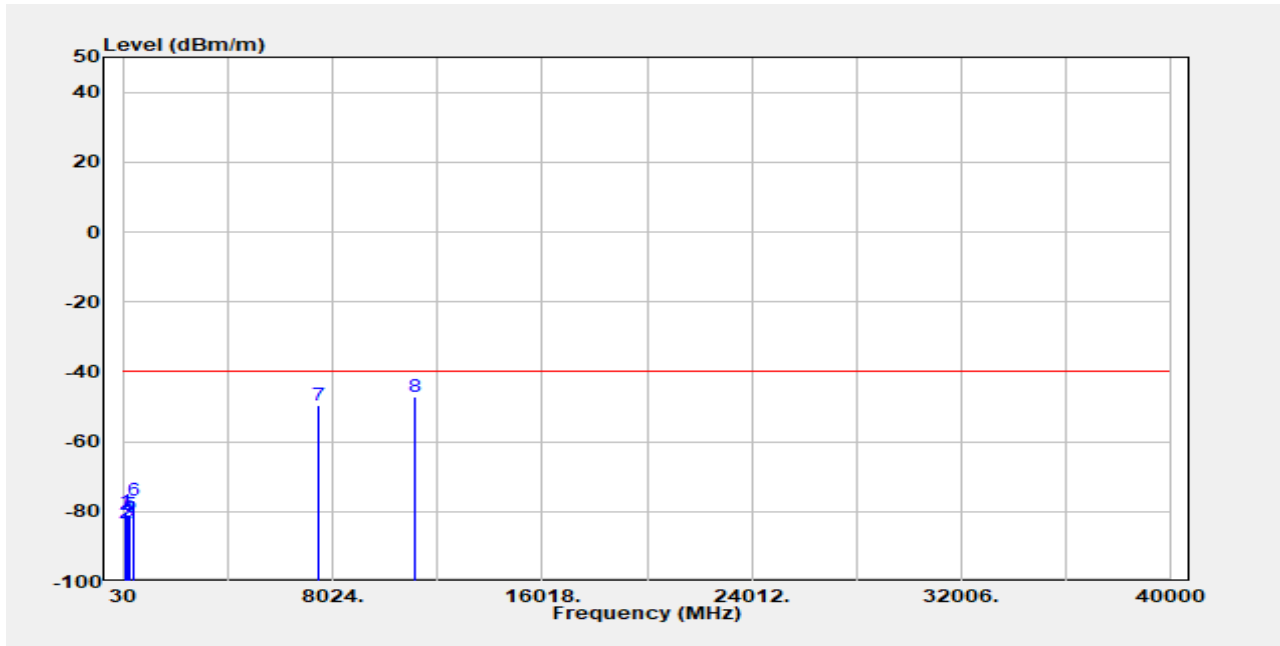
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Report Number :TERF2410003182ER
 Operation Mode :LTE B43
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3710 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
59.100	-79.98	-68.58	-10.00	-1.41	-40.00	-39.98
98.870	-83.36	-80.55	-1.00	-1.82	-40.00	-43.36
135.730	-82.88	-78.98	-1.77	-2.13	-40.00	-42.88
169.680	-81.80	-79.32	-0.09	-2.39	-40.00	-41.80
209.450	-80.76	-82.40	4.29	-2.65	-40.00	-40.76
388.900	-76.69	-76.99	3.90	-3.60	-40.00	-36.69
7420.000	-49.51	-44.05	10.90	-16.36	-40.00	-9.51
11130.000	-47.18	-38.52	11.52	-20.19	-40.00	-7.18

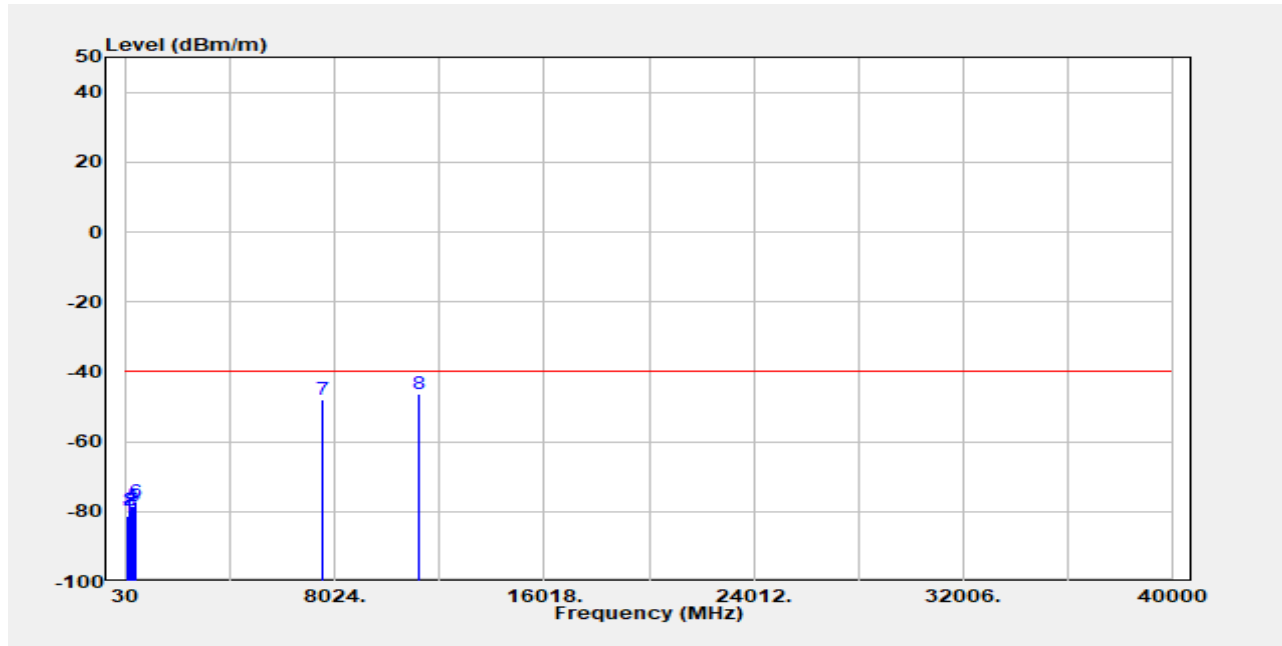
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Report Number :TERF2410003182ER
 Operation Mode :LTE B43
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3750 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
51.340	-81.44	-68.28	-11.84	-1.32	-40.00	-41.44
134.760	-79.66	-75.73	-1.80	-2.12	-40.00	-39.66
184.230	-79.77	-79.20	1.91	-2.48	-40.00	-39.77
232.730	-78.36	-79.90	4.32	-2.79	-40.00	-38.36
277.350	-78.39	-79.04	3.69	-3.05	-40.00	-38.39
371.440	-77.30	-77.90	4.12	-3.52	-40.00	-37.30
7500.000	-48.09	-42.66	11.00	-16.43	-40.00	-8.09
11250.000	-46.28	-37.81	11.80	-20.27	-40.00	-6.28

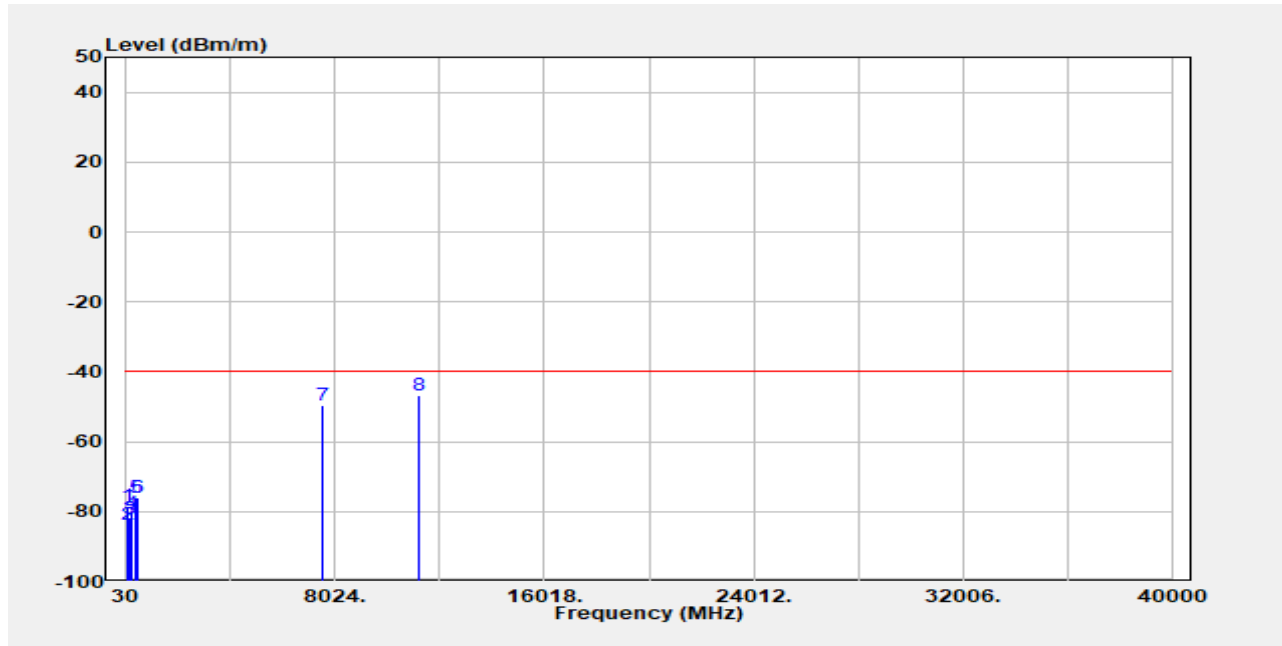
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Report Number :TERF2410003182ER
 Operation Mode :LTE B43
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3750 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
57.160	-78.58	-66.65	-10.54	-1.39	-40.00	-38.58
97.900	-83.57	-80.84	-0.92	-1.81	-40.00	-43.57
149.310	-81.91	-78.07	-1.60	-2.23	-40.00	-41.91
201.690	-80.52	-81.73	3.81	-2.60	-40.00	-40.52
388.900	-76.17	-76.47	3.90	-3.60	-40.00	-36.17
483.960	-76.19	-76.25	4.07	-4.02	-40.00	-36.19
7500.000	-49.56	-44.13	11.00	-16.43	-40.00	-9.56
11250.000	-46.72	-38.25	11.80	-20.27	-40.00	-6.72

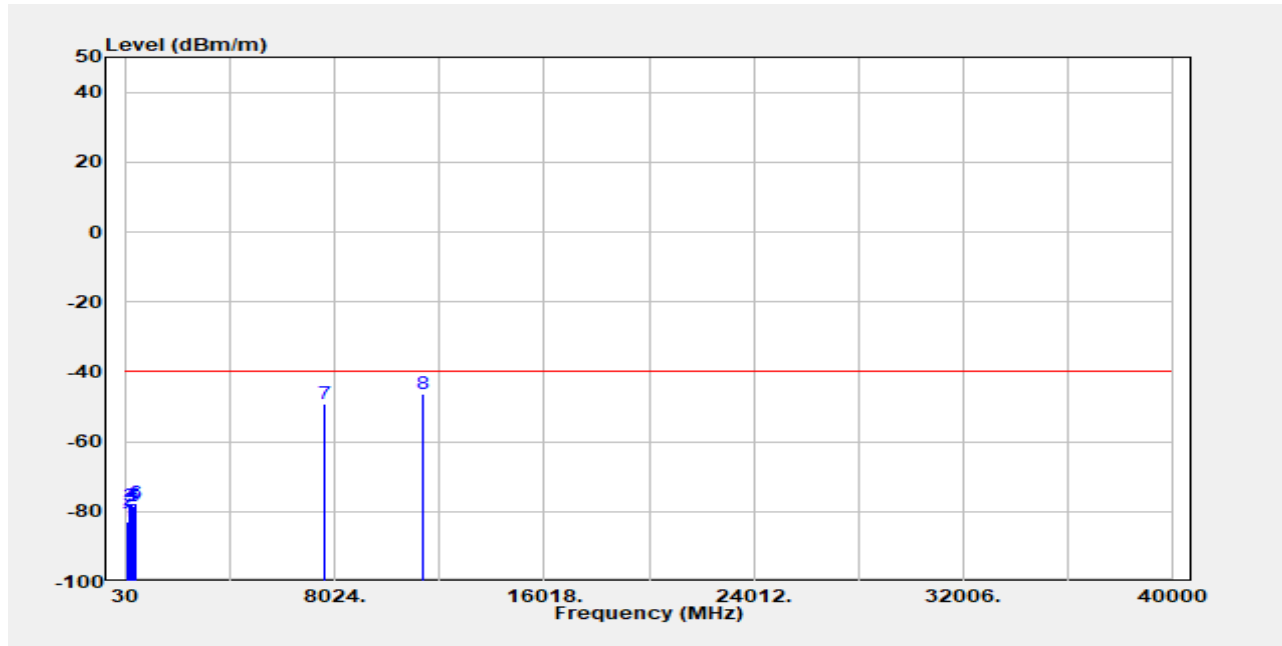
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Report Number :TERF2410003182ER
 Operation Mode :LTE B43
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3790 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
79.470	-83.02	-78.06	-3.32	-1.63	-40.00	-43.02
137.670	-79.58	-75.66	-1.78	-2.14	-40.00	-39.58
182.290	-78.65	-77.81	1.62	-2.47	-40.00	-38.65
232.730	-77.87	-79.41	4.32	-2.79	-40.00	-37.87
284.140	-78.64	-79.25	3.69	-3.08	-40.00	-38.64
360.770	-77.54	-78.29	4.21	-3.46	-40.00	-37.54
7580.000	-49.29	-43.93	11.16	-16.52	-40.00	-9.29
11370.000	-46.16	-37.30	11.52	-20.38	-40.00	-6.16

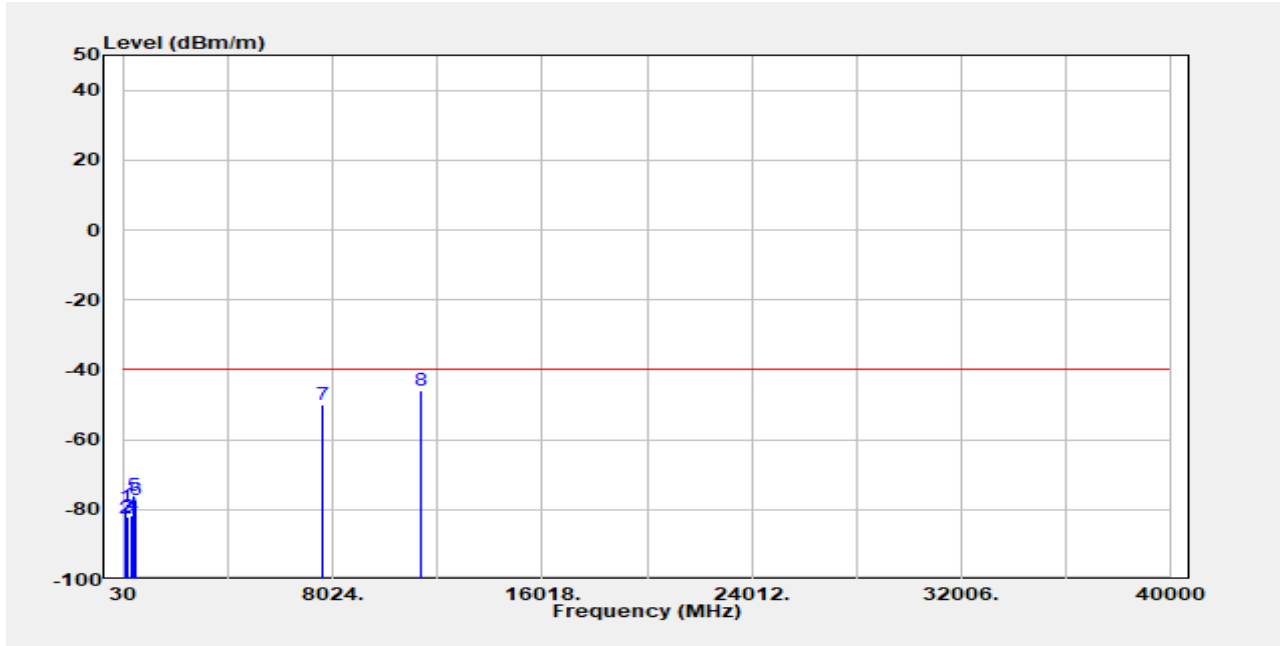
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Report Number :TERF2410003182ER
Operation Mode :LTE B43
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :3790 MHz

Test Site :SAC 3
Test Date :2024-12-06
Temp./Humi. :22.1°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
55.220	-79.31	-67.04	-10.90	-1.36	-40.00	-39.31
94.990	-82.56	-80.01	-0.77	-1.78	-40.00	-42.56
175.500	-82.08	-80.17	0.52	-2.42	-40.00	-42.08
288.020	-81.84	-82.45	3.71	-3.10	-40.00	-41.84
376.290	-75.83	-76.32	4.04	-3.54	-40.00	-35.83
453.890	-77.15	-77.08	3.82	-3.89	-40.00	-37.15
7580.000	-49.87	-44.51	11.16	-16.52	-40.00	-9.87
11370.000	-45.78	-36.92	11.52	-20.38	-40.00	-5.78

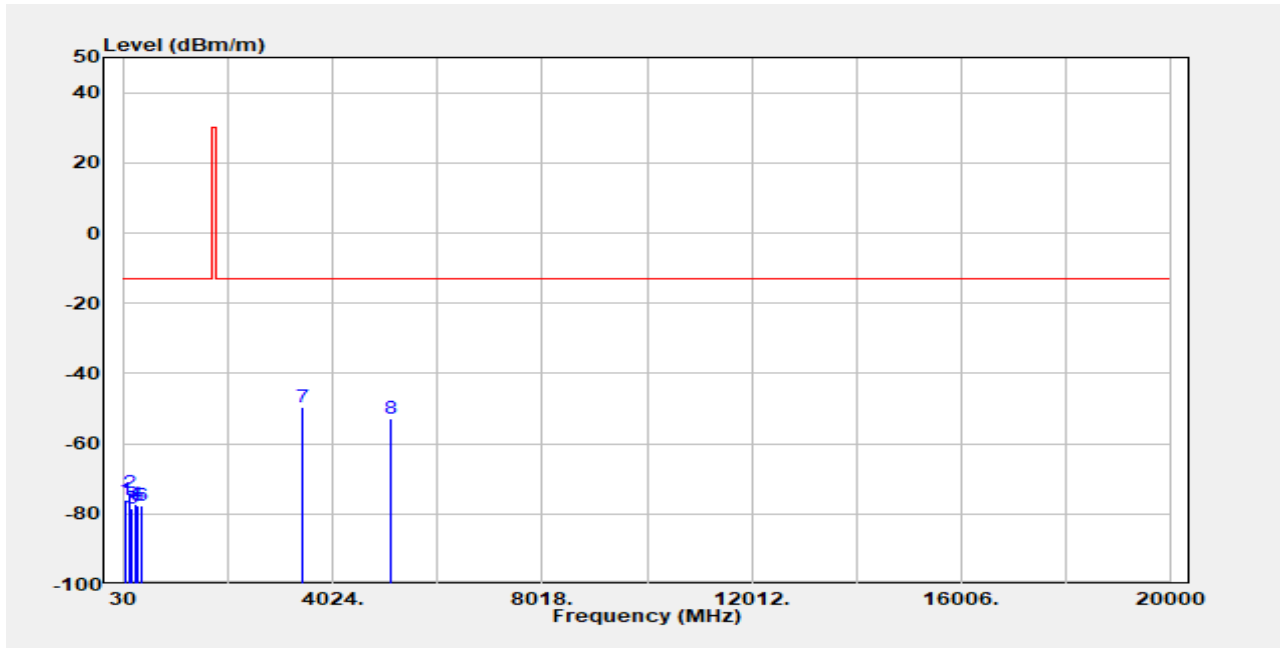
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Report Number :TERF2410003182ER
 Operation Mode :LTE B66
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1711.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
68.800	-75.82	-67.24	-7.07	-1.52	-13.00	-62.82
120.210	-74.01	-70.47	-1.52	-2.01	-13.00	-61.01
179.380	-78.45	-77.16	1.16	-2.45	-13.00	-65.45
229.820	-77.36	-79.31	4.72	-2.77	-13.00	-64.36
281.230	-77.72	-78.37	3.71	-3.07	-13.00	-64.72
368.530	-77.51	-78.17	4.17	-3.50	-13.00	-64.51
3423.000	-49.39	-51.08	12.60	-10.91	-13.00	-36.39
5134.500	-52.69	-51.60	12.40	-13.49	-13.00	-39.69

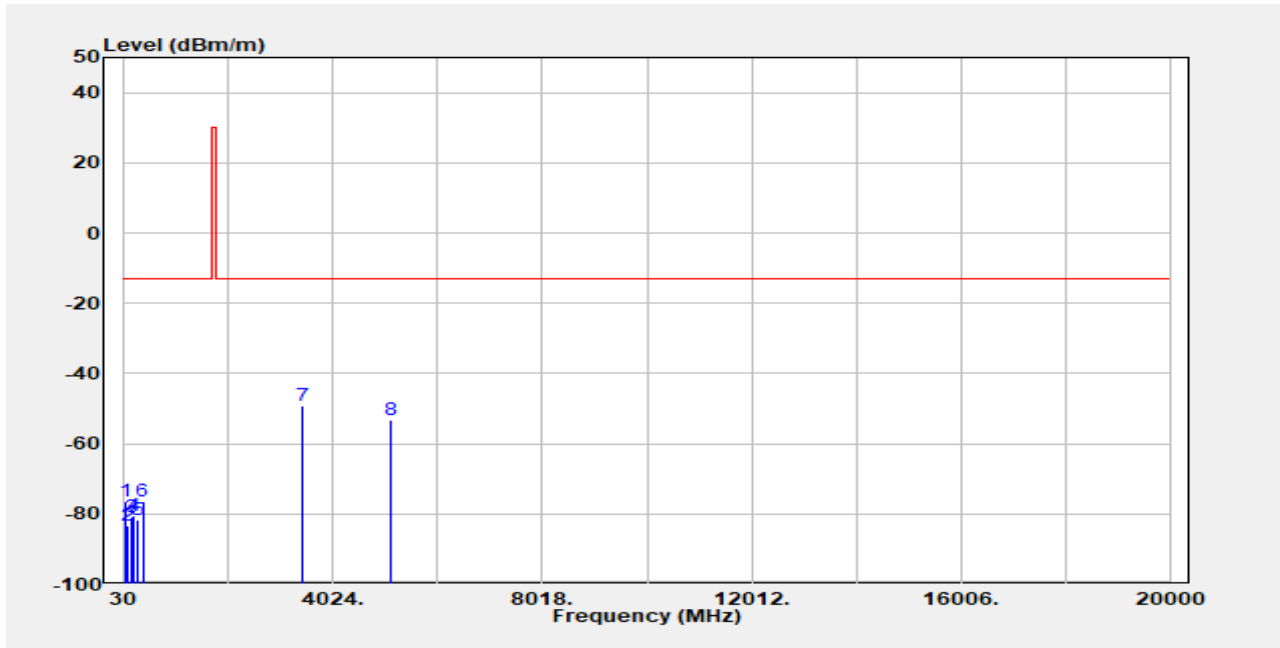
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Report Number :TERF2410003182ER
 Operation Mode :LTE B66
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1711.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
45.520	-76.27	-62.42	-12.61	-1.24	-13.00	-63.27
101.780	-83.30	-80.21	-1.25	-1.85	-13.00	-70.30
152.220	-80.92	-77.11	-1.55	-2.26	-13.00	-67.92
203.630	-80.49	-81.81	3.93	-2.61	-13.00	-67.49
288.020	-81.56	-82.17	3.71	-3.10	-13.00	-68.56
379.200	-76.43	-76.86	3.99	-3.56	-13.00	-63.43
3423.000	-49.39	-51.08	12.60	-10.91	-13.00	-36.39
5134.500	-53.24	-52.15	12.40	-13.49	-13.00	-40.24

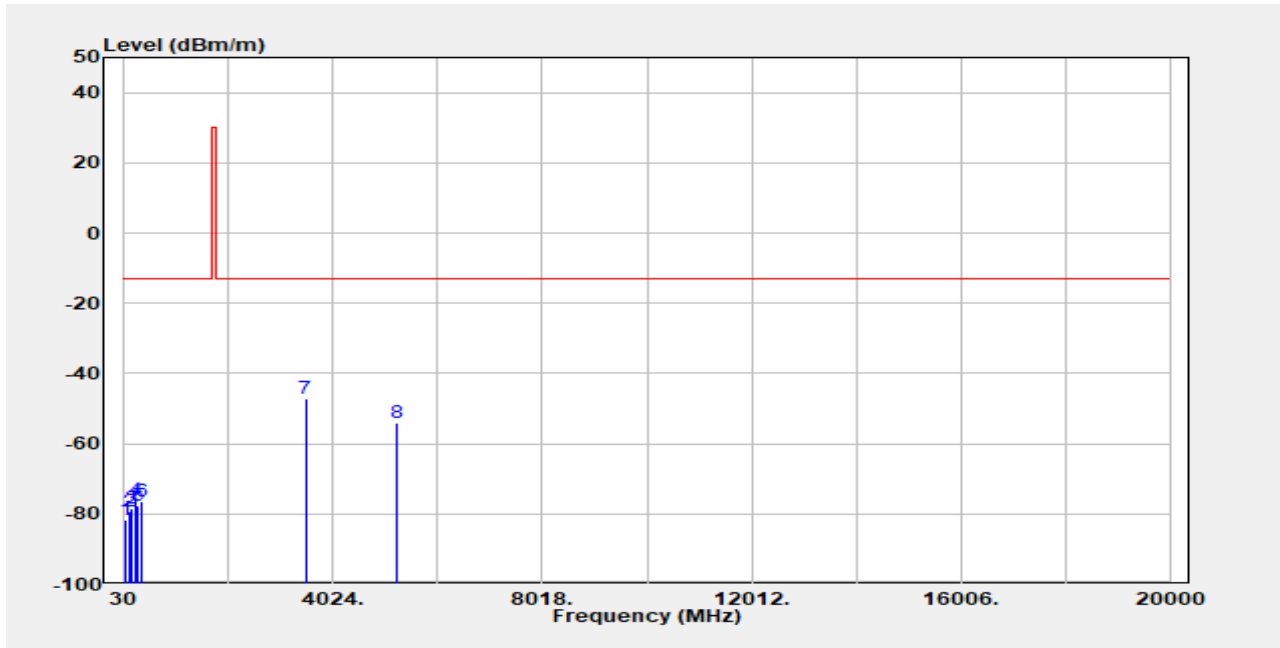
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Report Number :TERF2410003182ER
 Operation Mode :LTE B66
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1745 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
49.400	-81.70	-68.30	-12.11	-1.29	-13.00	-68.70
138.640	-79.28	-75.28	-1.85	-2.15	-13.00	-66.28
180.350	-78.58	-77.40	1.27	-2.45	-13.00	-65.58
227.880	-76.22	-78.30	4.84	-2.76	-13.00	-63.22
281.230	-77.79	-78.43	3.71	-3.07	-13.00	-64.79
354.950	-76.60	-77.45	4.28	-3.43	-13.00	-63.60
3490.000	-47.35	-48.78	12.44	-11.01	-13.00	-34.35
5235.000	-53.87	-53.05	12.81	-13.63	-13.00	-40.87

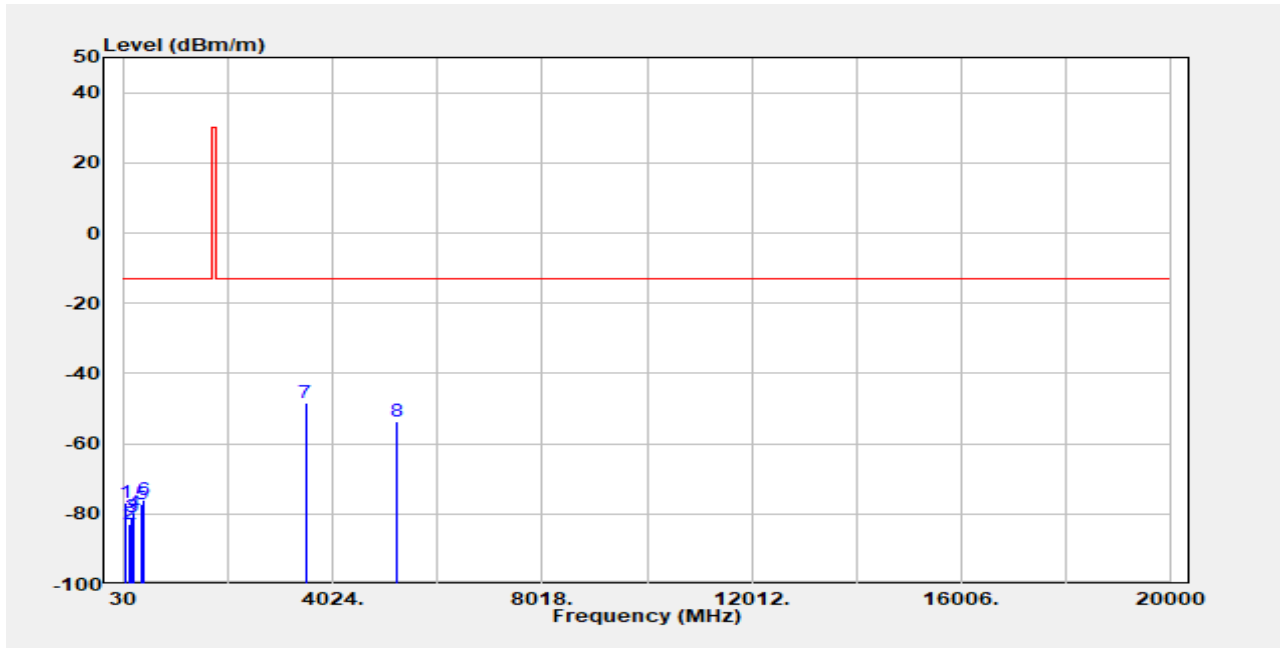
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Report Number :TERF2410003182ER
 Operation Mode :LTE B66
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1745 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
48.430	-76.89	-63.35	-12.27	-1.28	-13.00	-63.89
122.150	-82.81	-79.28	-1.51	-2.03	-13.00	-69.81
167.740	-81.07	-78.34	-0.35	-2.37	-13.00	-68.07
202.660	-79.74	-81.01	3.87	-2.61	-13.00	-66.74
345.250	-77.36	-78.01	4.05	-3.39	-13.00	-64.36
385.020	-76.16	-76.47	3.89	-3.58	-13.00	-63.16
3490.000	-48.18	-49.61	12.44	-11.01	-13.00	-35.18
5235.000	-53.54	-52.72	12.81	-13.63	-13.00	-40.54

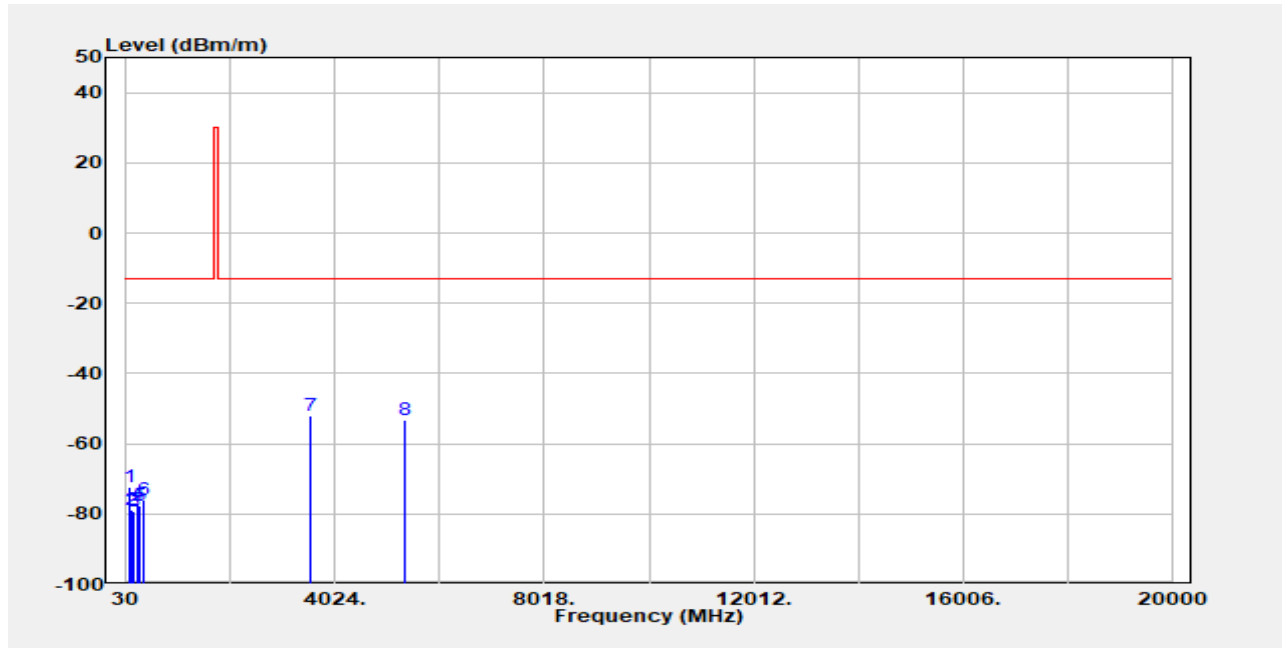
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Report Number :TERF2410003182ER
 Operation Mode :LTE B66
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1778.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
84.320	-72.46	-69.01	-1.77	-1.68	-13.00	-59.46
128.940	-79.04	-75.25	-1.71	-2.08	-13.00	-66.04
175.500	-79.07	-77.16	0.52	-2.42	-13.00	-66.07
227.880	-77.09	-79.18	4.84	-2.76	-13.00	-64.09
279.290	-77.65	-78.31	3.71	-3.06	-13.00	-64.65
348.160	-76.01	-76.72	4.12	-3.40	-13.00	-63.01
3557.000	-51.87	-52.96	12.21	-11.12	-13.00	-38.87
5335.500	-53.11	-52.42	13.07	-13.76	-13.00	-40.11

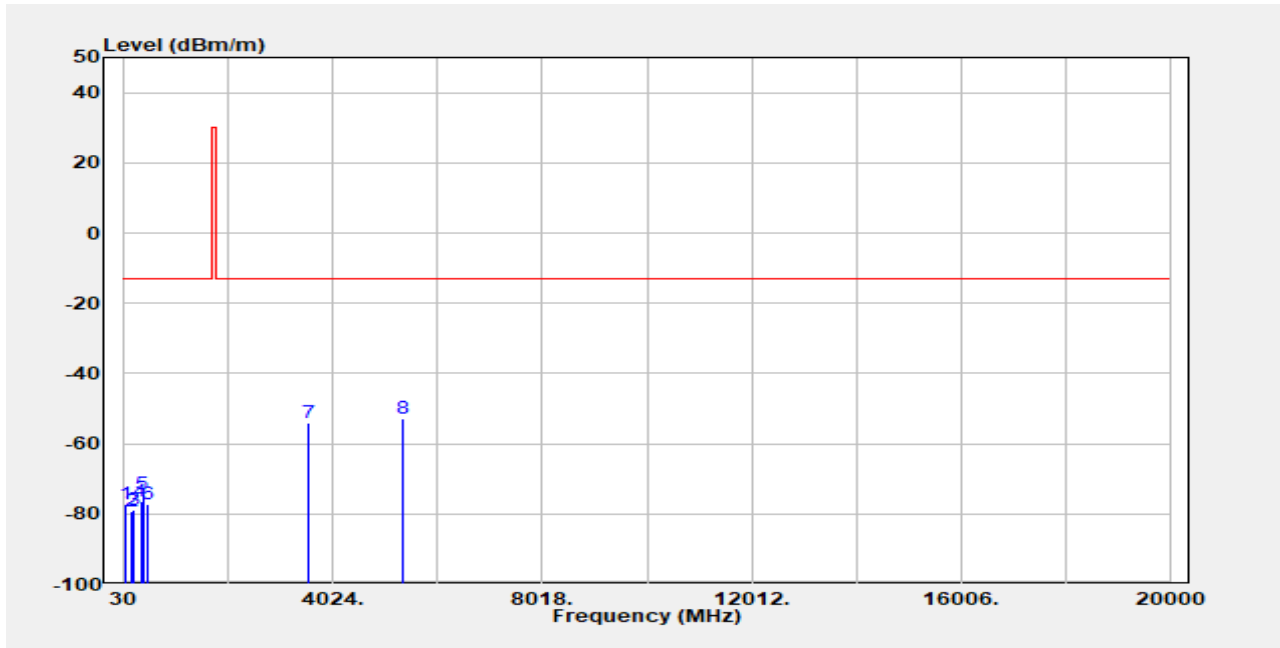
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Report Number :TERF2410003182ER
 Operation Mode :LTE B66
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1778.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
49.400	-77.05	-63.66	-12.11	-1.29	-13.00	-64.05
153.190	-79.18	-75.48	-1.44	-2.26	-13.00	-66.18
205.570	-78.88	-80.31	4.05	-2.62	-13.00	-65.88
341.370	-76.27	-76.91	4.02	-3.38	-13.00	-63.27
380.170	-74.54	-74.96	3.98	-3.56	-13.00	-61.54
481.050	-77.30	-77.31	4.02	-4.00	-13.00	-64.30
3557.000	-54.19	-55.28	12.21	-11.12	-13.00	-41.19
5335.500	-52.76	-52.07	13.07	-13.76	-13.00	-39.76

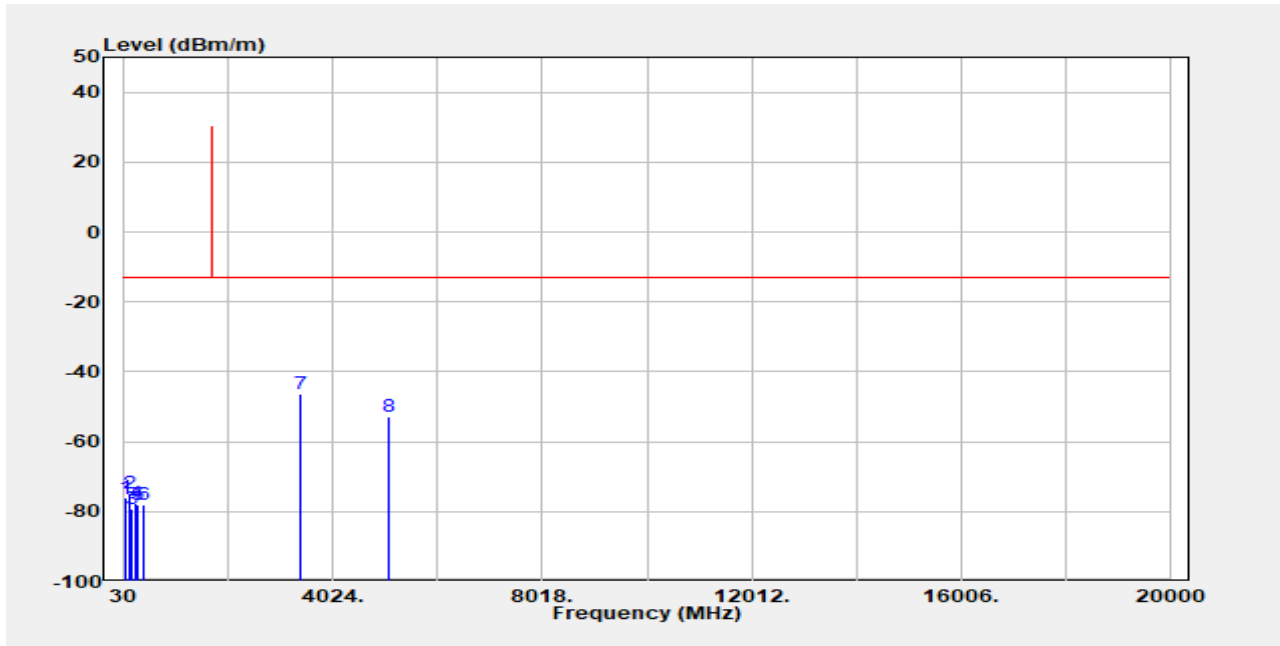
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Report Number :TERF2410003182ER
 Operation Mode :LTE B70
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1697.5 MHz

Test Site :SAC 3
 Test Date :2025-03-10
 Temp./Humi. :20.3°C/65%
 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
53.280	-76.14	-63.35	-11.46	-1.34	-13.00	-63.14
128.940	-74.86	-71.07	-1.71	-2.08	-13.00	-61.86
172.590	-79.39	-77.16	0.18	-2.41	-13.00	-66.39
233.700	-77.79	-79.18	4.18	-2.79	-13.00	-64.79
275.410	-78.00	-78.64	3.67	-3.04	-13.00	-65.00
411.210	-77.87	-78.23	4.06	-3.70	-13.00	-64.87
3395.000	-46.39	-48.11	12.58	-10.86	-13.00	-33.39
5092.500	-52.69	-51.66	12.40	-13.43	-13.00	-39.69

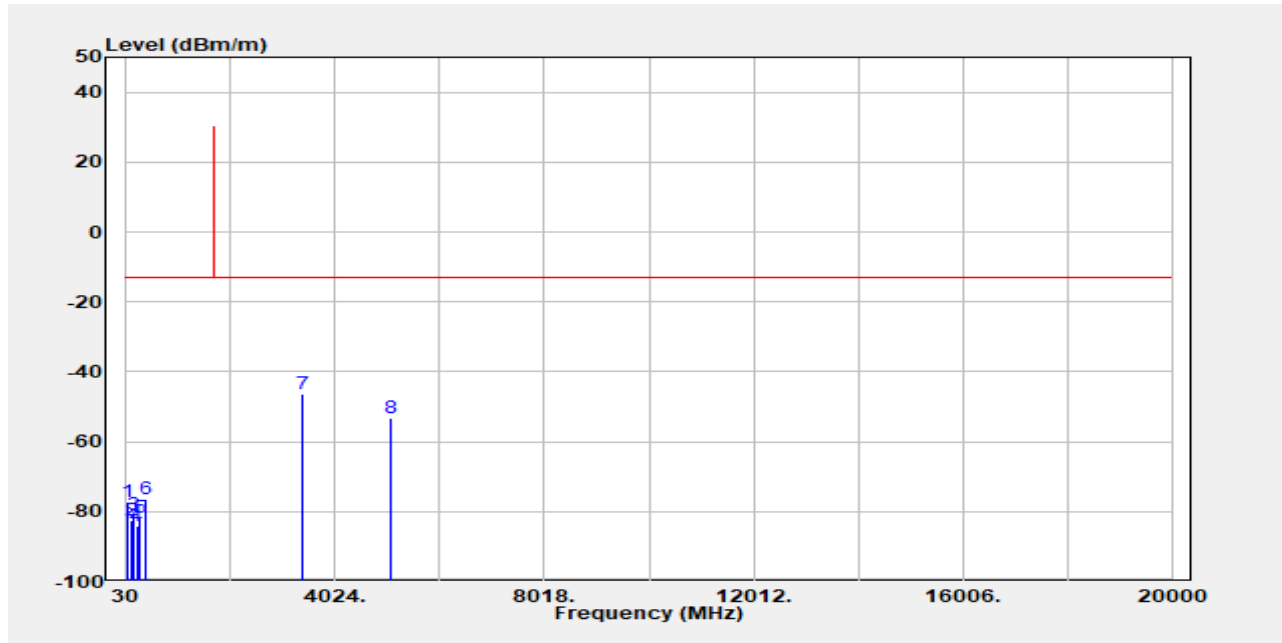
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Report Number :TERF2410003182ER
 Operation Mode :LTE B70
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1697.5 MHz

Test Site :SAC 3
 Test Date :2025-03-10
 Temp./Humi. :20.3°C/65%
 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
52.310	-77.32	-64.42	-11.58	-1.33	-13.00	-64.32
119.240	-82.69	-79.17	-1.52	-2.00	-13.00	-69.69
179.380	-81.00	-79.71	1.16	-2.45	-13.00	-68.00
226.910	-83.96	-86.11	4.90	-2.75	-13.00	-70.96
293.840	-81.89	-82.53	3.77	-3.13	-13.00	-68.89
389.870	-76.62	-76.92	3.90	-3.60	-13.00	-63.62
3395.000	-46.39	-48.10	12.58	-10.86	-13.00	-33.39
5092.500	-53.24	-52.21	12.40	-13.43	-13.00	-40.24

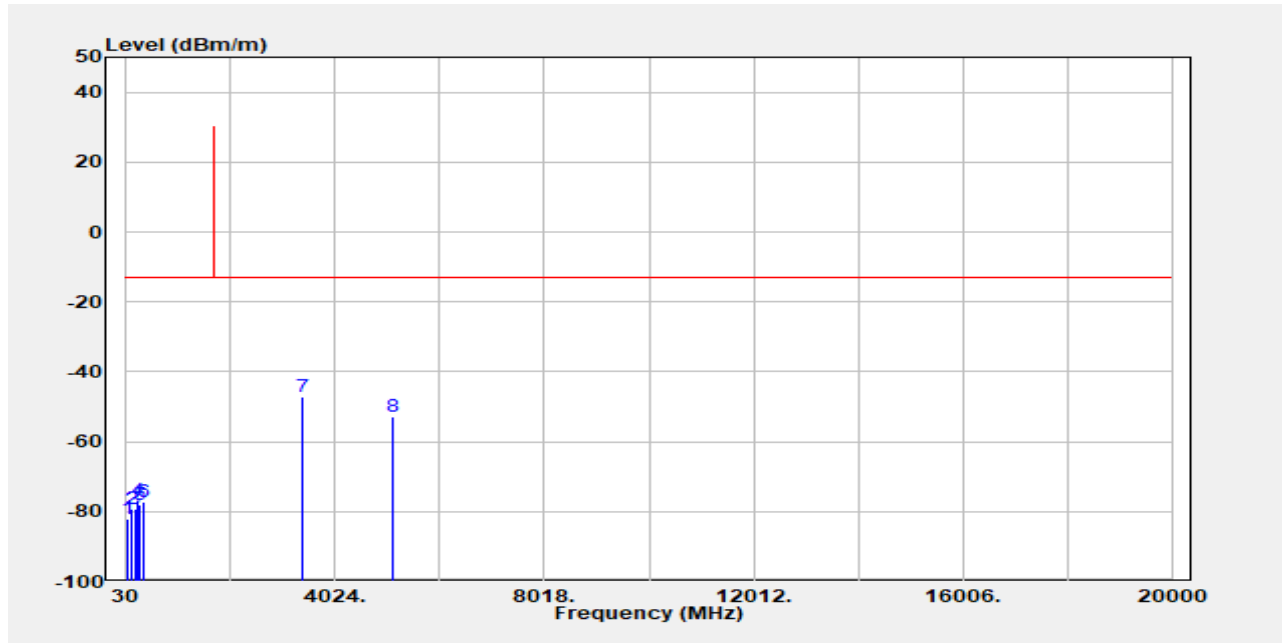
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Report Number :TERF2410003182ER
 Operation Mode :LTE B70
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1702.5 MHz

Test Site :SAC 3
 Test Date :2025-03-10
 Temp./Humi. :20.3°C/65%
 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
51.340	-82.25	-69.09	-11.84	-1.32	-13.00	-69.25
129.910	-79.39	-75.56	-1.74	-2.09	-13.00	-66.39
188.110	-79.15	-79.12	2.48	-2.51	-13.00	-66.15
229.820	-76.66	-78.61	4.72	-2.77	-13.00	-63.66
267.650	-78.13	-79.14	4.01	-3.00	-13.00	-65.13
366.590	-77.20	-77.90	4.20	-3.49	-13.00	-64.20
3405.000	-47.35	-49.07	12.60	-10.88	-13.00	-34.35
5107.500	-52.89	-51.84	12.40	-13.45	-13.00	-39.89

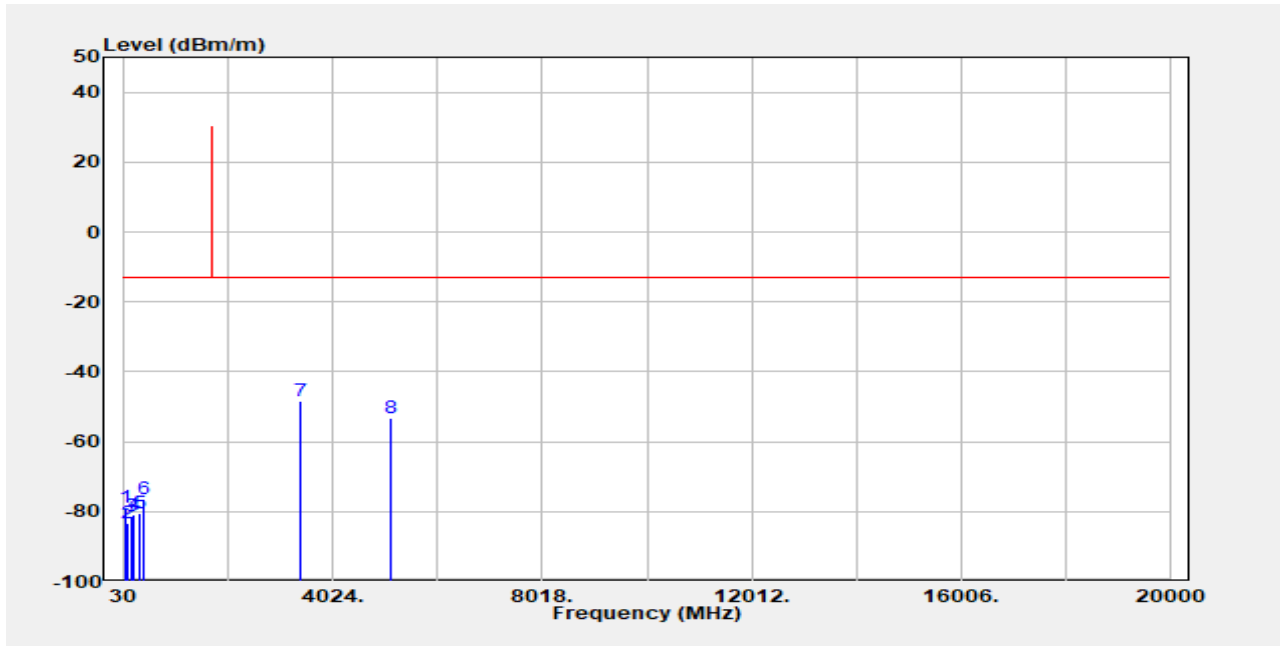
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Report Number :TERF2410003182ER
 Operation Mode :LTE B70
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1702.5 MHz

Test Site :SAC 3
 Test Date :2025-03-10
 Temp./Humi. :20.3°C/65%
 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
59.100	-78.98	-67.57	-10.00	-1.41	-13.00	-65.98
101.780	-83.33	-80.24	-1.25	-1.85	-13.00	-70.33
160.950	-81.13	-77.83	-0.98	-2.32	-13.00	-68.13
206.540	-81.03	-82.51	4.11	-2.63	-13.00	-68.03
329.730	-80.49	-81.03	3.85	-3.32	-13.00	-67.49
387.930	-76.27	-76.58	3.90	-3.59	-13.00	-63.27
3405.000	-48.18	-49.90	12.60	-10.88	-13.00	-35.18
5107.500	-53.12	-52.07	12.40	-13.45	-13.00	-40.12

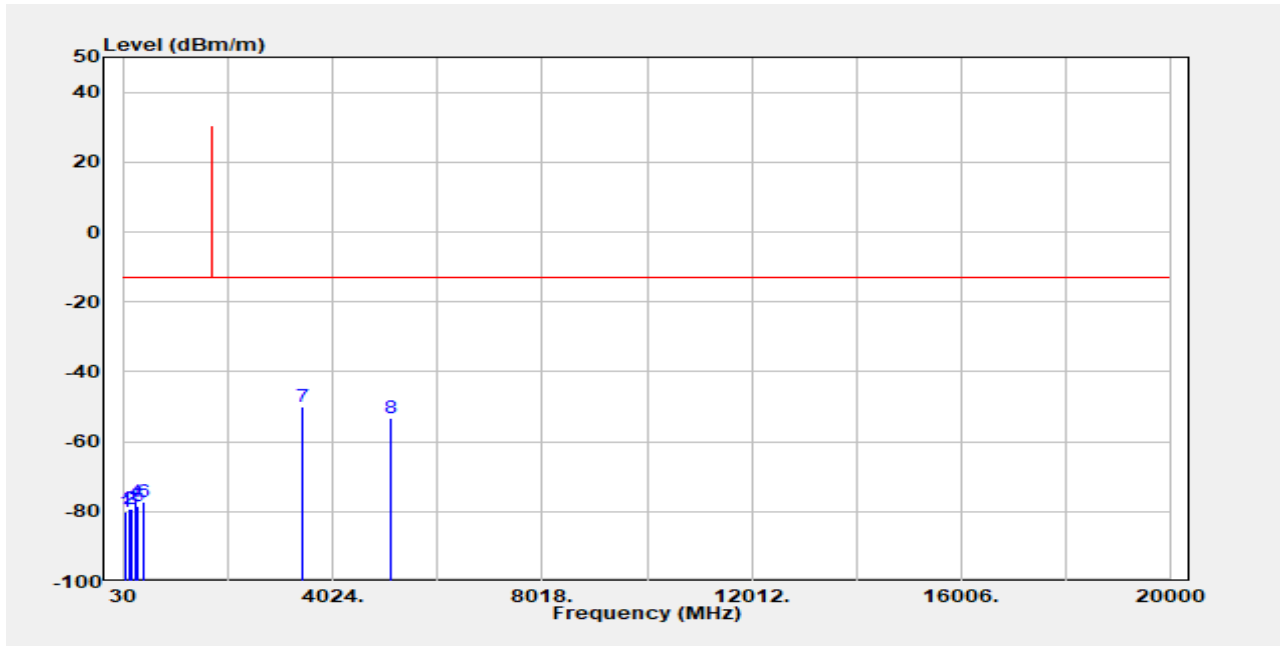
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Report Number :TERF2410003182ER
 Operation Mode :LTE B70
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1707.5 MHz

Test Site :SAC 3
 Test Date :2025-03-10
 Temp./Humi. :20.3°C/65%
 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
70.740	-80.15	-72.16	-6.45	-1.54	-13.00	-67.15
130.880	-79.41	-75.54	-1.77	-2.10	-13.00	-66.41
181.320	-79.20	-78.22	1.48	-2.46	-13.00	-66.20
231.760	-77.34	-79.02	4.46	-2.78	-13.00	-64.34
288.990	-78.35	-78.97	3.72	-3.10	-13.00	-65.35
389.870	-77.26	-77.56	3.90	-3.60	-13.00	-64.26
3415.000	-50.04	-51.74	12.60	-10.89	-13.00	-37.04
5122.500	-53.06	-51.99	12.40	-13.47	-13.00	-40.06

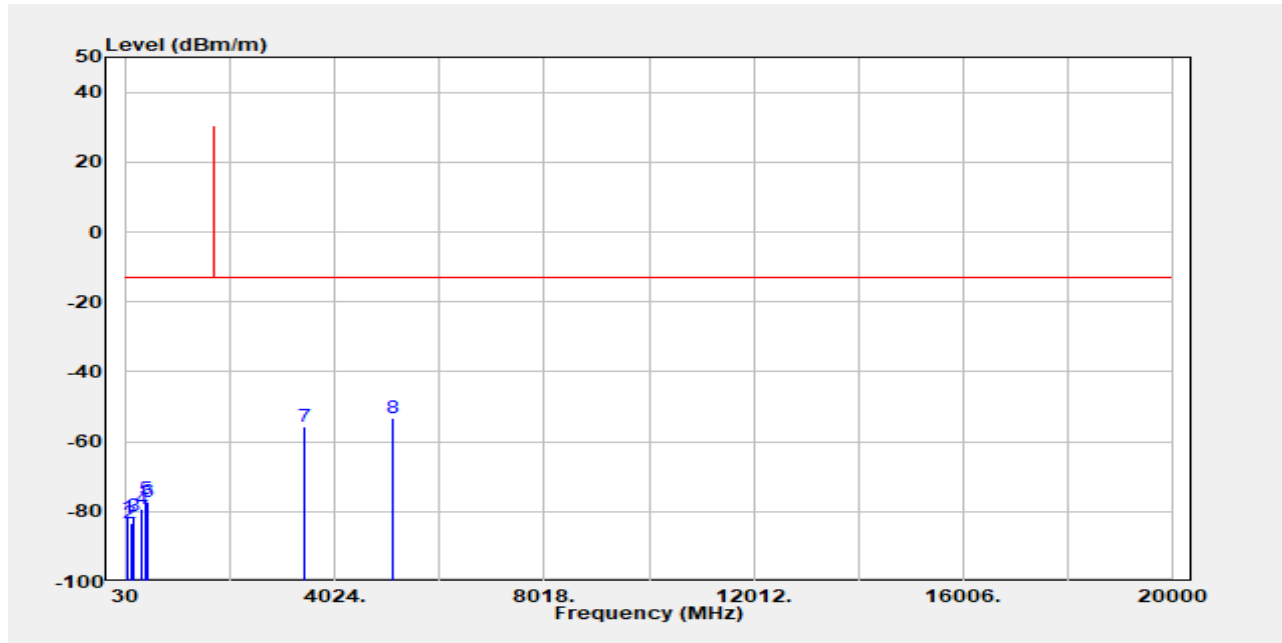
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Report Number :TERF2410003182ER
 Operation Mode :LTE B70
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1707.5 MHz

Test Site :SAC 3
 Test Date :2025-03-10
 Temp./Humi. :20.3°C/65%
 Antenna Pol. :Horizontal
 Engineer :Nick Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
71.710	-81.68	-73.90	-6.23	-1.55	-13.00	-68.68
111.480	-83.44	-80.04	-1.47	-1.93	-13.00	-70.44
178.410	-81.30	-79.91	1.05	-2.44	-13.00	-68.30
321.970	-79.10	-79.71	3.90	-3.28	-13.00	-66.10
388.900	-76.39	-76.69	3.90	-3.60	-13.00	-63.39
432.550	-77.10	-77.11	3.80	-3.79	-13.00	-64.10
3415.000	-55.53	-57.23	12.60	-10.89	-13.00	-42.53
5122.500	-53.21	-52.14	12.40	-13.47	-13.00	-40.21

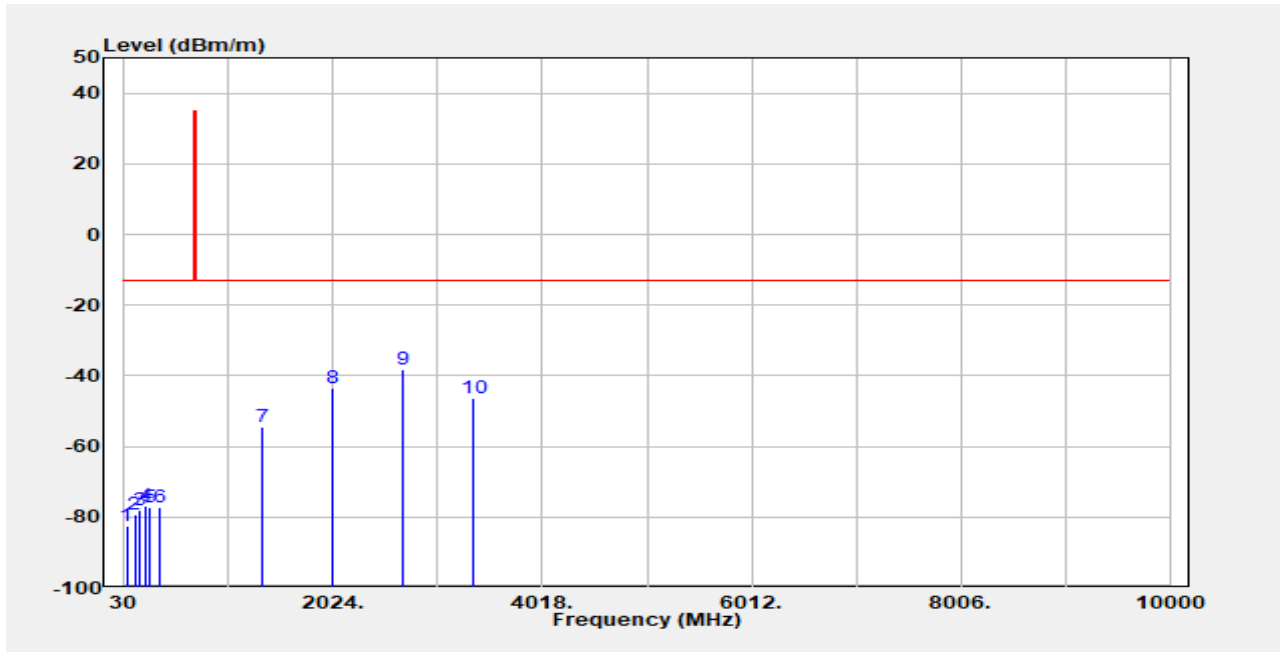
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Report Number :TERF2410003182ER
 Operation Mode :LTE B71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :670.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
51.34	-82.48	-69.32	-11.84	-1.32	-13.00	-69.48
127.97	-79.15	-75.39	-1.68	-2.07	-13.00	-66.15
180.35	-78.01	-76.83	1.27	-2.45	-13.00	-65.01
230.79	-76.78	-78.60	4.60	-2.77	-13.00	-63.78
279.29	-77.27	-77.93	3.71	-3.06	-13.00	-64.27
371.44	-77.40	-78.00	4.12	-3.52	-13.00	-64.40
1341.00	-54.49	-55.07	7.30	-6.72	-13.00	-41.49
2011.50	-43.35	-45.47	10.40	-8.28	-13.00	-30.35
2682.00	-38.13	-39.21	10.70	-9.62	-13.00	-25.13
3352.50	-46.19	-47.81	12.41	-10.79	-13.00	-33.19

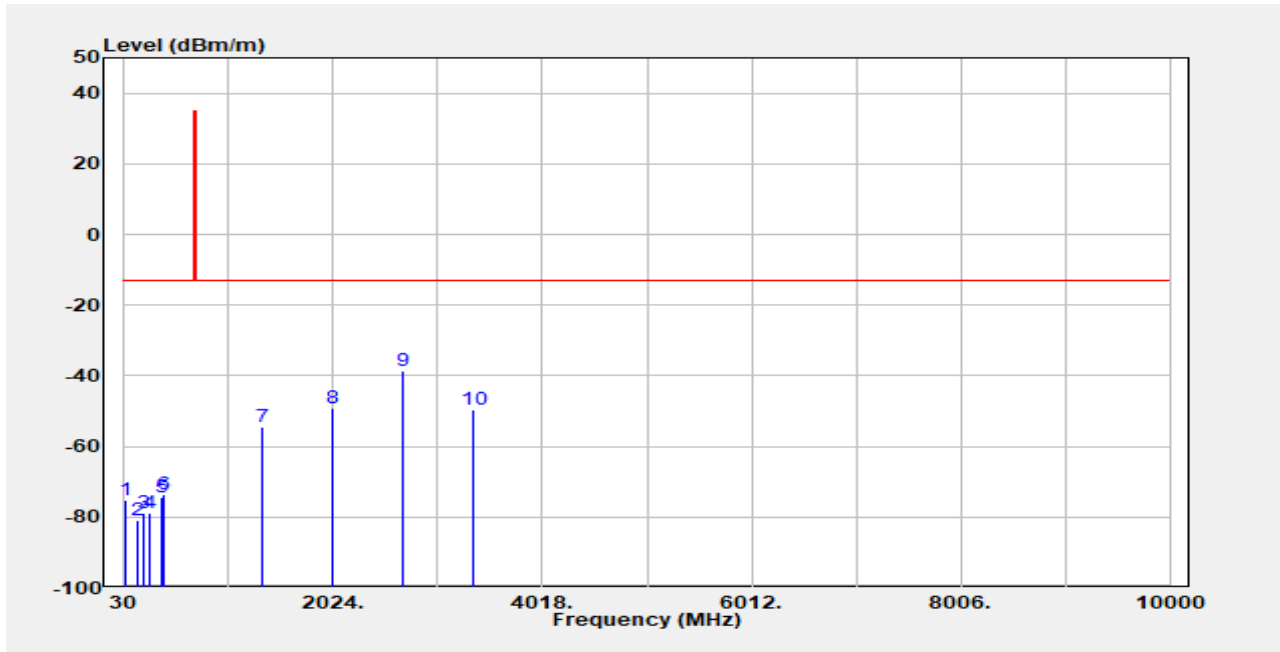
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Report Number :TERF2410003182ER
 Operation Mode :LTE B71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :670.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
41.64	-75.35	-61.15	-13.02	-1.18	-13.00	-62.35
159.98	-80.83	-77.47	-1.04	-2.31	-13.00	-67.83
206.54	-79.03	-80.51	4.11	-2.63	-13.00	-66.03
263.77	-78.79	-79.96	4.15	-2.98	-13.00	-65.79
388.90	-74.26	-74.56	3.90	-3.60	-13.00	-61.26
408.30	-73.75	-74.07	4.00	-3.68	-13.00	-60.75
1341.00	-54.64	-55.23	7.30	-6.72	-13.00	-41.64
2011.50	-49.18	-51.30	10.40	-8.28	-13.00	-36.18
2682.00	-38.44	-39.52	10.70	-9.62	-13.00	-25.44
3352.50	-49.53	-51.14	12.41	-10.79	-13.00	-36.53

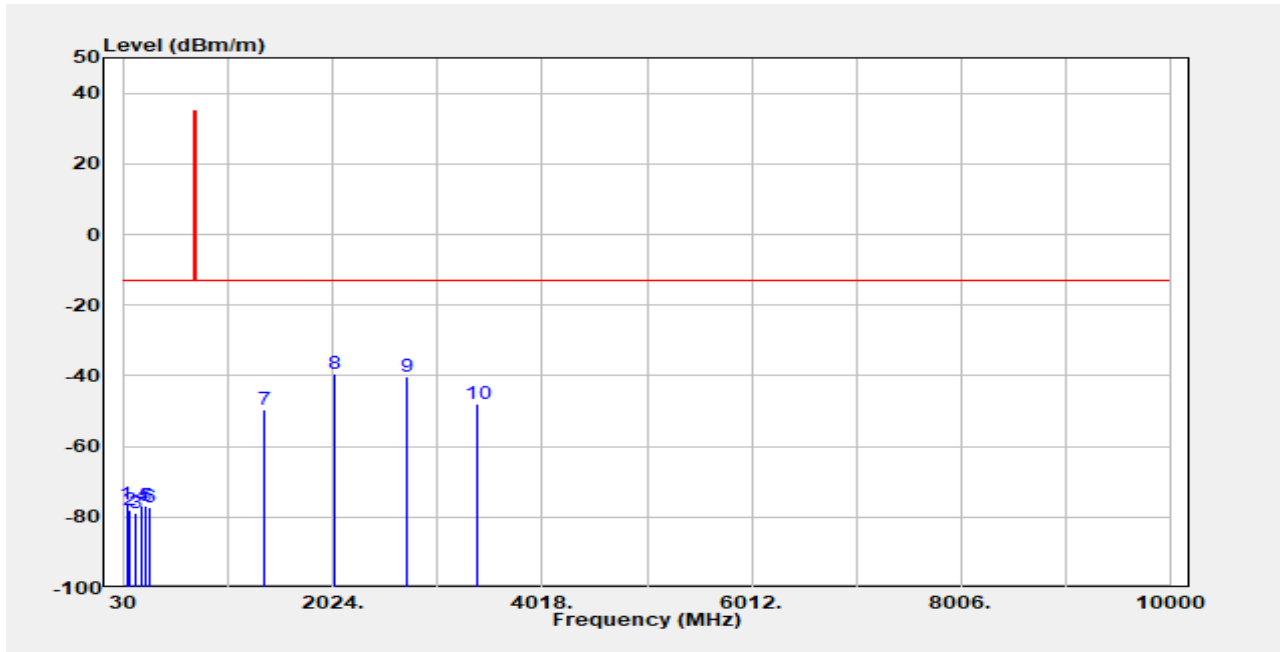
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Report Number :TERF2410003182ER
 Operation Mode :LTE B71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :680.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
51.34	-76.53	-63.37	-11.84	-1.32	-13.00	-63.53
75.59	-77.88	-71.52	-4.77	-1.59	-13.00	-64.88
131.85	-78.82	-75.00	-1.72	-2.10	-13.00	-65.82
202.66	-76.85	-78.12	3.87	-2.61	-13.00	-63.85
226.91	-76.98	-79.13	4.90	-2.75	-13.00	-63.98
280.26	-77.43	-78.09	3.72	-3.06	-13.00	-64.43
1361.00	-49.77	-50.51	7.51	-6.77	-13.00	-36.77
2041.50	-39.49	-41.26	10.12	-8.34	-13.00	-26.49
2722.00	-40.42	-41.36	10.64	-9.69	-13.00	-27.42
3402.50	-48.03	-49.76	12.60	-10.87	-13.00	-35.03

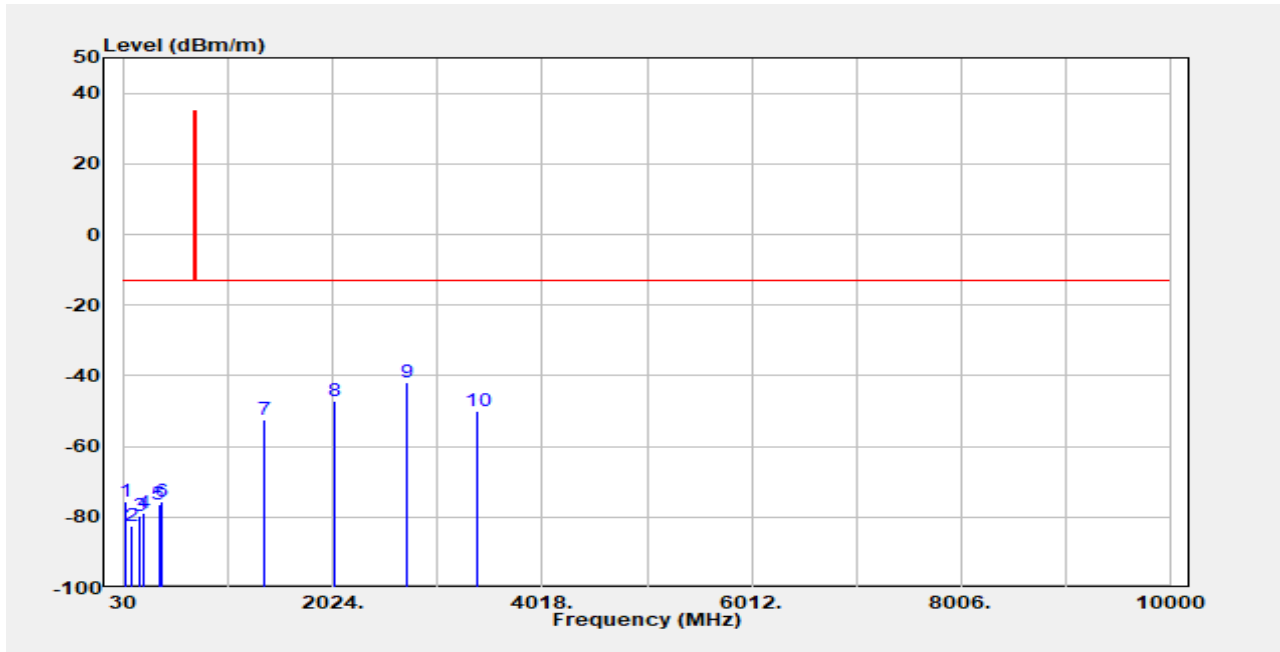
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Report Number :TERF2410003182ER
 Operation Mode :LTE B71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :680.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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
41.64	-75.60	-61.39	-13.02	-1.18	-13.00	-62.60
93.05	-82.69	-79.97	-0.95	-1.77	-13.00	-69.69
177.44	-79.72	-78.19	0.91	-2.43	-13.00	-66.72
208.48	-78.74	-80.33	4.23	-2.64	-13.00	-65.74
357.86	-76.48	-77.27	4.24	-3.45	-13.00	-63.48
380.17	-75.53	-75.95	3.98	-3.56	-13.00	-62.53
1361.00	-52.34	-53.08	7.51	-6.77	-13.00	-39.34
2041.50	-47.23	-49.00	10.12	-8.34	-13.00	-34.23
2722.00	-41.84	-42.79	10.64	-9.69	-13.00	-28.84
3402.50	-50.03	-51.76	12.60	-10.87	-13.00	-37.03

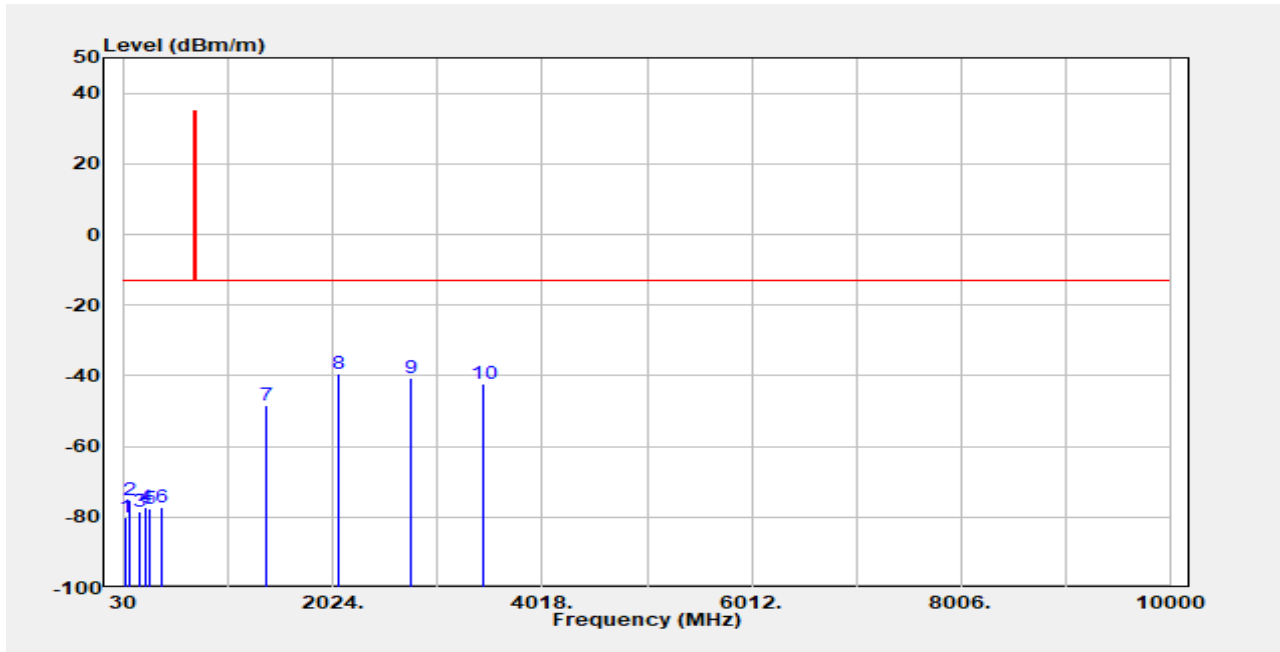
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Report Number :TERF2410003182ER
 Operation Mode :LTE B71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :690.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-80.12	-66.72	-12.11	-1.29	-13.00	-67.12
81.41	-75.14	-70.93	-2.56	-1.65	-13.00	-62.14
179.38	-78.27	-76.99	1.16	-2.45	-13.00	-65.27
227.88	-77.36	-79.45	4.84	-2.76	-13.00	-64.36
279.29	-77.73	-78.38	3.71	-3.06	-13.00	-64.73
380.17	-77.15	-77.57	3.98	-3.56	-13.00	-64.15
1381.00	-48.24	-48.82	7.39	-6.81	-13.00	-35.24
2071.50	-39.26	-40.95	10.09	-8.40	-13.00	-26.26
2762.00	-40.81	-41.82	10.78	-9.77	-13.00	-27.81
3452.50	-42.31	-43.94	12.59	-10.95	-13.00	-29.31

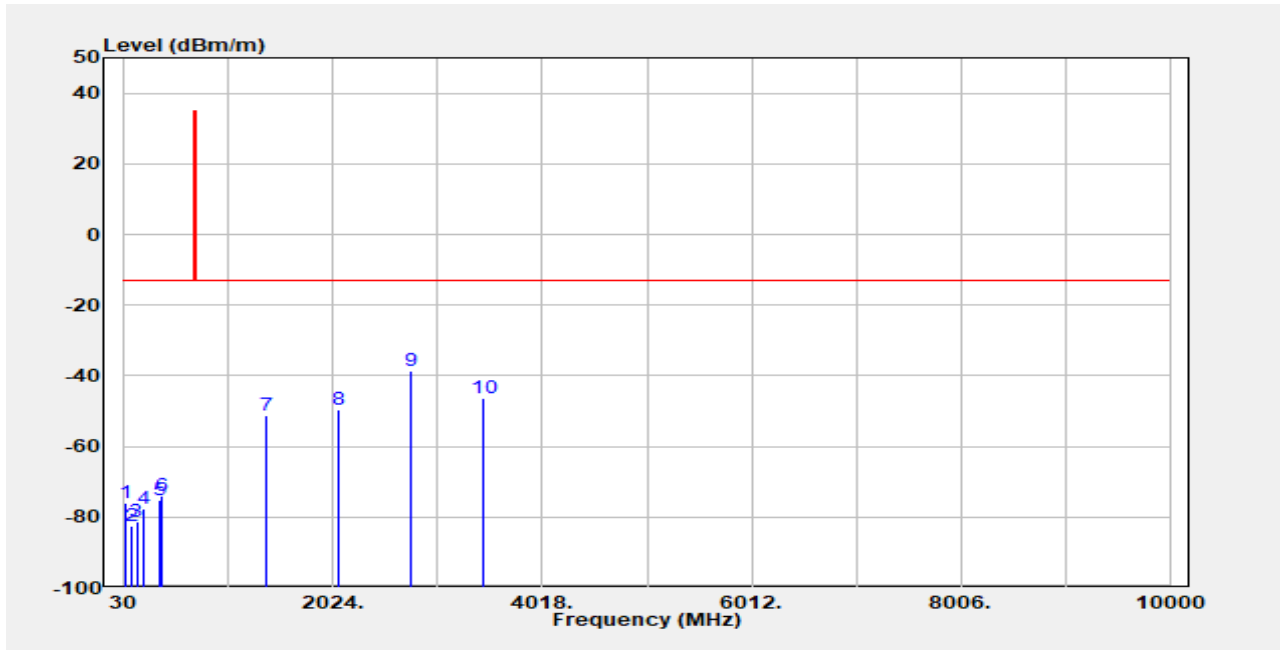
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Report Number :TERF2410003182ER
 Operation Mode :LTE B71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :690.5 MHz

Test Site :SAC 3
 Test Date :2024-12-06
 Temp./Humi. :22.1°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	-76.21	-62.81	-12.11	-1.29	-13.00	-63.21
94.99	-82.58	-80.02	-0.77	-1.78	-13.00	-69.58
147.37	-81.48	-77.45	-1.81	-2.22	-13.00	-68.48
205.57	-77.54	-78.97	4.05	-2.62	-13.00	-64.54
369.50	-75.23	-75.87	4.15	-3.51	-13.00	-62.23
388.90	-74.01	-74.31	3.90	-3.60	-13.00	-61.01
1381.00	-51.25	-51.82	7.39	-6.81	-13.00	-38.25
2071.50	-49.43	-51.11	10.09	-8.40	-13.00	-36.43
2762.00	-38.54	-39.55	10.78	-9.77	-13.00	-25.54
3452.50	-46.47	-48.10	12.59	-10.95	-13.00	-33.47

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6 FREQUENCY STABILITY MEASUREMENT

Note: The module's normal voltage is 3.3Vdc.

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					
3.795	20	1879.999977	-0.0123	+/- 2.5 ppm	
3.3	20	1879.999998	-0.0009		
2.805	20	1879.999983	-0.0090		
2.5 (End Point)	20	1879.999995	-0.0028		
Freq. ERROR vs. Temp.					
3.3	-30	1879.999998	-0.0013	+/- 2.5 ppm	
3.3	-20	1879.999994	-0.0032		
3.3	-10	1880.000001	0.0006		
3.3	0	1879.999990	-0.0054		
3.3	10	1879.999979	-0.0113		
3.3	20	1879.999982	-0.0093		
3.3	30	1879.999993	-0.0035		
3.3	40	1880.000005	0.0028		
3.3	50	1879.999989	-0.0056		

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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					
3.795	20	1732.499979	-0.0120	+/- 2.5 ppm	
3.3	20	1732.499988	-0.0069		
2.805	20	1732.499992	-0.0044		
2.5 (End Point)	20	1732.499982	-0.0106		
Freq. ERROR vs. Temp.					
3.3	-30	1732.499994	-0.0032	+/- 2.5 ppm	
3.3	-20	1732.499991	-0.0051		
3.3	-10	1732.499996	-0.0023		
3.3	0	1732.499998	-0.0014		
3.3	10	1732.500003	0.0018		
3.3	20	1732.500000	-0.0001		
3.3	30	1732.499982	-0.0105		
3.3	40	1732.499985	-0.0085		
3.3	50	1732.500004	0.0021		
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					
3.795	20	836.499993	-0.0088	+/- 2.5 ppm	
3.3	20	836.500004	0.0042		
2.805	20	836.499989	-0.0137		
2.5 (End Point)	20	836.499994	-0.0071		
Freq. ERROR vs. Temp.					
3.3	-30	836.500001	0.0016	+/- 2.5 ppm	
3.3	-20	836.499978	-0.0261		
3.3	-10	836.499978	-0.0263		
3.3	0	836.499977	-0.0278		
3.3	10	836.499977	-0.0280		
3.3	20	836.499988	-0.0145		
3.3	30	836.500012	0.0138		
3.3	40	836.499996	-0.0053		
3.3	50	836.499978	-0.0264		

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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					
3.795	20	2534.999994	-0.0025	+/- 2.5 ppm	
3.3	20	2535.000005	0.0021		
2.805	20	2535.000009	0.0034		
2.5 (End Point)	20	2534.999979	-0.0081		
Freq. ERROR vs. Temp.					
3.3	-30	2534.999987	-0.0052	+/- 2.5 ppm	
3.3	-20	2534.999993	-0.0027		
3.3	-10	2535.000008	0.0032		
3.3	0	2535.000005	0.0018		
3.3	10	2534.999990	-0.0039		
3.3	20	2534.999992	-0.0032		
3.3	30	2534.999989	-0.0045		
3.3	40	2534.999995	-0.0022		
3.3	50	2534.999998	-0.0010		
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					
3.795	20	707.499982	-0.0250	+/- 2.5 ppm	
3.3	20	707.499980	-0.0278		
2.805	20	707.500012	0.0167		
2.5 (End Point)	20	707.499985	-0.0216		
Freq. ERROR vs. Temp.					
3.3	-30	707.499991	-0.0133	+/- 2.5 ppm	
3.3	-20	707.500000	0.0001		
3.3	-10	707.500010	0.0148		
3.3	0	707.500002	0.0030		
3.3	10	707.499996	-0.0052		
3.3	20	707.499978	-0.0308		
3.3	30	707.499991	-0.0125		
3.3	40	707.499985	-0.0206		
3.3	50	707.499993	-0.0098		

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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					
3.795	20	781.999984	-0.0210	+/- 2.5 ppm	
3.3	20	781.999986	-0.0179		
2.805	20	782.000006	0.0079		
2.5 (End Point)	20	782.000008	0.0097		
Freq. ERROR vs. Temp.					
3.3	-30	782.000010	0.0127	+/- 2.5 ppm	
3.3	-20	782.000010	0.0130		
3.3	-10	781.999988	-0.0157		
3.3	0	782.000009	0.0113		
3.3	10	782.000009	0.0119		
3.3	20	781.999995	-0.0070		
3.3	30	782.000006	0.0073		
3.3	40	781.999998	-0.0025		
3.3	50	782.000008	0.0097		
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					
3.795	20	792.999984	-0.0196	+/- 2.5 ppm	
3.3	20	792.999995	-0.0061		
2.805	20	792.999994	-0.0070		
2.5 (End Point)	20	793.000005	0.0068		
Freq. ERROR vs. Temp.					
3.3	-30	792.999995	-0.0060	+/- 2.5 ppm	
3.3	-20	792.999997	-0.0043		
3.3	-10	792.999984	-0.0200		
3.3	0	792.999992	-0.0103		
3.3	10	793.000011	0.0134		
3.3	20	792.999987	-0.0161		
3.3	30	792.999997	-0.0033		
3.3	40	793.000000	0.0004		
3.3	50	792.999996	-0.0054		

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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					
3.795	20	709.999990	-0.0136	+/- 2.5 ppm	
3.3	20	710.000010	0.0134		
2.805	20	709.999997	-0.0037		
2.5 (End Point)	20	709.999986	-0.0204		
Freq. ERROR vs. Temp.					
3.3	-30	709.999993	-0.0098	+/- 2.5 ppm	
3.3	-20	709.999992	-0.0107		
3.3	-10	709.999984	-0.0225		
3.3	0	709.999979	-0.0302		
3.3	10	709.999988	-0.0163		
3.3	20	709.999997	-0.0042		
3.3	30	709.999979	-0.0297		
3.3	40	710.000011	0.0157		
3.3	50	710.000002	0.0028		
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					
3.795	20	1882.499979	-0.0111	+/- 2.5 ppm	
3.3	20	1882.500002	0.0012		
2.805	20	1882.500012	0.0061		
2.5 (End Point)	20	1882.499993	-0.0037		
Freq. ERROR vs. Temp.					
3.3	-30	1882.499995	-0.0028	+/- 2.5 ppm	
3.3	-20	1882.499976	-0.0126		
3.3	-10	1882.499978	-0.0116		
3.3	0	1882.499988	-0.0062		
3.3	10	1882.499997	-0.0015		
3.3	20	1882.500006	0.0030		
3.3	30	1882.500011	0.0057		
3.3	40	1882.500001	0.0007		
3.3	50	1882.499983	-0.0091		

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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					
3.795	20	831.499999	-0.0015	+/- 2.5 ppm	
3.3	20	831.500003	0.0035		
2.805	20	831.500011	0.0127		
2.5 (End Point)	20	831.499987	-0.0160		
Freq. ERROR vs. Temp.					
3.3	-30	831.499981	-0.0227	+/- 2.5 ppm	
3.3	-20	831.500006	0.0075		
3.3	-10	831.500006	0.0072		
3.3	0	831.500002	0.0023		
3.3	10	831.500008	0.0091		
3.3	20	831.499991	-0.0108		
3.3	30	831.499988	-0.0149		
3.3	40	831.500003	0.0035		
3.3	50	831.499983	-0.0201		
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)					
3.795	20	819.000007	0.0087	+/- 2.5 ppm	
3.3	20	818.999978	-0.0267		
2.805	20	818.999982	-0.0223		
2.5 (End Point)	20	819.000011	0.0133		
Freq. ERROR vs. Temp.					
3.3	-30	818.999979	-0.0251	+/- 2.5 ppm	
3.3	-20	819.000000	-0.0001		
3.3	-10	818.999981	-0.0233		
3.3	0	818.999993	-0.0090		
3.3	10	818.999992	-0.0097		
3.3	20	819.000008	0.0095		
3.3	30	818.999977	-0.0280		
3.3	40	819.000006	0.0079		
3.3	50	818.999986	-0.0176		

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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					
3.795	20	2309.999977	-0.0101	+/- 2.5 ppm	
3.3	20	2309.999998	-0.0010		
2.805	20	2310.000012	0.0052		
2.5 (End Point)	20	2309.999994	-0.0027		
Freq. ERROR vs. Temp.					
3.3	-30	2309.999986	-0.0060	+/- 2.5 ppm	
3.3	-20	2309.999992	-0.0034		
3.3	-10	2309.999980	-0.0088		
3.3	0	2309.999984	-0.0069		
3.3	10	2309.999978	-0.0094		
3.3	20	2309.999998	-0.0008		
3.3	30	2310.000008	0.0037		
3.3	40	2310.000001	0.0003		
3.3	50	2310.000001	0.0005		
Reference Freq.:		LTE B38 Mid Channel		2595.0000	MHz 10M QPSK CH 38000
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit	
Freq. ERROR vs. VOLTAGE					
3.795	20	2594.999988	-0.0047	+/- 2.5 ppm	
3.3	20	2594.999993	-0.0027		
2.805	20	2594.999998	-0.0008		
2.5 (End Point)	20	2595.000000	0.0001		
Freq. ERROR vs. Temp.					
3.3	-30	2595.000000	-0.0001	+/- 2.5 ppm	
3.3	-20	2594.999991	-0.0036		
3.3	-10	2595.000006	0.0023		
3.3	0	2595.000010	0.0039		
3.3	10	2595.000007	0.0028		
3.3	20	2594.999986	-0.0054		
3.3	30	2594.999998	-0.0006		
3.3	40	2595.000007	0.0027		
3.3	50	2594.999997	-0.0011		

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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					
3.795	20	2593.000011	0.0041	+/- 2.5 ppm	
3.3	20	2592.999989	-0.0043		
2.805	20	2593.000002	0.0008		
2.5 (End Point)	20	2592.999987	-0.0049		
Freq. ERROR vs. Temp.					
3.3	-30	2593.000002	0.0007	+/- 2.5 ppm	
3.3	-20	2593.000012	0.0047		
3.3	-10	2592.999989	-0.0041		
3.3	0	2593.000000	0.0001		
3.3	10	2592.999979	-0.0080		
3.3	20	2592.999988	-0.0047		
3.3	30	2593.000006	0.0023		
3.3	40	2592.999990	-0.0038		
3.3	50	2592.999999	-0.0002		
Reference Freq.:		Part 27 LTE B42 Mid Channel		3500.0000	MHz 10M QPSK CH 42590
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit	
Freq. ERROR vs. VOLTAGE					
3.795	20	3500.000003	0.0009	+/- 2.5 ppm	
3.3	20	3499.999992	-0.0022		
2.805	20	3499.999995	-0.0016		
2.5 (End Point)	20	3499.999996	-0.0011		
Freq. ERROR vs. Temp.					
3.3	-30	3499.999992	-0.0022	+/- 2.5 ppm	
3.3	-20	3499.999996	-0.0013		
3.3	-10	3499.999994	-0.0016		
3.3	0	3500.000008	0.0024		
3.3	10	3500.000002	0.0006		
3.3	20	3499.999994	-0.0018		
3.3	30	3499.999991	-0.0025		
3.3	40	3500.000003	0.0009		
3.3	50	3499.999995	-0.0015		

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Reference Freq.:		Part 27 LTE B43 Mid Channel		3750.0000	MHz 10M QPSK CH 45090
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit	
Freq. ERROR vs. VOLTAGE					
3.795	20	3749.999993	-0.0019	+/- 2.5 ppm	
3.3	20	3749.999995	-0.0012		
2.805	20	3750.000000	0.0000		
2.5 (End Point)	20	3749.999997	-0.0009		
Freq. ERROR vs. Temp.					
3.3	-30	3750.000003	0.0008	+/- 2.5 ppm	
3.3	-20	3749.999994	-0.0017		
3.3	-10	3749.999992	-0.0022		
3.3	0	3750.000002	0.0005		
3.3	10	3750.000002	0.0005		
3.3	20	3750.000002	0.0006		
3.3	30	3750.000002	0.0005		
3.3	40	3750.000009	0.0024		
3.3	50	3750.000004	0.0010		
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					
3.795	20	1744.999984	-0.0093	+/- 2.5 ppm	
3.3	20	1745.000000	0.0002		
2.805	20	1745.000002	0.0009		
2.5 (End Point)	20	1744.999999	-0.0004		
Freq. ERROR vs. Temp.					
3.3	-30	1744.999985	-0.0085	+/- 2.5 ppm	
3.3	-20	1745.000001	0.0006		
3.3	-10	1744.999983	-0.0098		
3.3	0	1745.000002	0.0009		
3.3	10	1744.999983	-0.0095		
3.3	20	1744.999996	-0.0025		
3.3	30	1744.999980	-0.0114		
3.3	40	1744.999988	-0.0068		
3.3	50	1745.000004	0.0025		

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Reference Freq.:		LTE B70 Mid Channel		1702.5000	MHz 10M QPSK CH 133047
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit	
Freq. ERROR vs. VOLTAGE					
3.795	20	1702.500010	0.0061	+/- 2.5 ppm	
3.3	20	1702.500006	0.0037		
2.805	20	1702.499992	-0.0044		
2.5 (End Point)	20	1702.499994	-0.0034		
Freq. ERROR vs. Temp.					
3.3	-30	1702.499998	-0.0013	+/- 2.5 ppm	
3.3	-20	1702.499991	-0.0054		
3.3	-10	1702.500007	0.0039		
3.3	0	1702.499984	-0.0093		
3.3	10	1702.499994	-0.0036		
3.3	20	1702.499985	-0.0088		
3.3	30	1702.500012	0.0070		
3.3	40	1702.500004	0.0021		
3.3	50	1702.500007	0.0042		
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					
3.795	20	680.500010	0.0148	+/- 2.5 ppm	
3.3	20	680.499995	-0.0076		
2.805	20	680.499984	-0.0233		
2.5 (End Point)	20	680.500007	0.0098		
Freq. ERROR vs. Temp.					
3.3	-30	680.499979	-0.0306	+/- 2.5 ppm	
3.3	-20	680.500007	0.0101		
3.3	-10	680.499999	-0.0011		
3.3	0	680.499977	-0.0337		
3.3	10	680.499993	-0.0098		
3.3	20	680.499997	-0.0046		
3.3	30	680.500005	0.0080		
3.3	40	680.499992	-0.0115		
3.3	50	680.500011	0.0166		

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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	6.82	13	1851.5	18615	7.04	13
1880.0	18900	7.19	13	1880.0	18900	6.96	13
1909.3	19193	6.72	13	1908.5	19185	6.94	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	6.82	13	1855.0	18650	7.14	13
1880.0	18900	7.01	13	1880.0	18900	7.20	13
1907.5	19175	6.81	13	1905.0	19150	7.03	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	7.11	13	1860.0	18700	6.96	13
1880.0	18900	6.96	13	1880.0	18900	7.34	13
1902.5	19125	6.95	13	1900.0	19100	6.69	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	6.97	13	1711.5	19965	6.66	13
1732.5	20175	7.05	13	1732.5	20175	6.85	13
1754.3	20393	6.45	13	1753.5	20385	6.91	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	6.66	13	1715.0	20000	6.71	13
1732.5	20175	6.80	13	1732.5	20175	6.99	13
1752.5	20375	6.75	13	1750.0	20350	6.76	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	6.67	13	1720.0	20050	6.91	13
1732.5	20175	6.95	13	1732.5	20175	6.86	13
1747.5	20325	6.74	13	1745.0	20300	6.59	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	6.96	13	825.5	20415	6.69	13
836.5	20525	6.68	13	836.5	20525	6.66	13
848.3	20643	6.16	13	847.5	20635	6.24	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	6.52	13	829.0	20450	6.31	13
836.5	20525	6.79	13	836.5	20525	6.90	13
846.5	20625	6.26	13	844.0	20600	6.46	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	6.74	13	2505.0	20800	6.60	13
2535.0	21100	6.88	13	2535.0	21100	6.76	13
2567.5	21375	6.77	13	2565.0	21400	6.69	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	6.66	13
2535.0	21100	6.72	13	2535	21100	6.92	13
2562.5	21375	6.70	13	2560	21350	6.87	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	7.17	13	700.5	23025	7.01	13
707.5	23095	6.99	13	707.5	23095	7.17	13
715.3	23173	6.61	13	714.5	23165	6.85	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	6.79	13	704.0	23060	7.12	13
707.5	23095	6.94	13	707.5	23095	6.39	13
713.5	23155	6.68	13	711.0	23130	6.48	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	6.19	13	782.0	23230	6.01	13
782.0	23230	6.71	13				
784.5	23255	6.51	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	6.66	13	793.0	23330	6.26	13
793	23330	6.47	13				
795.5	23355	6.91	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	6.75	13	709.0	23780	6.81	13
710.0	23790	6.91	13	710.0	23790	6.47	13
713.5	23825	6.86	13	711.0	23800	6.51	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	7.22	13	1851.5	26055	7.11	13
1882.5	26365	6.93	13	1882.5	26365	7.06	13
1914.3	26683	7.12	13	1913.5	26675	6.93	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	6.93	13	1855.0	26090	7.23	13
1882.5	26365	7.01	13	1882.5	26365	7.22	13
1912.5	26665	6.76	13	1910.0	26640	6.77	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	6.87	13	1860.0	26140	6.93	13
1882.5	26365	7.13	13	1882.5	26365	7.25	13
1907.5	26615	6.82	13	1905.0	26590	6.84	13

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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	7.16	13	825.5	26805	6.85	13
836.5	26915	7.09	13	836.5	26915	6.84	13
848.3	27033	6.78	13	847.5	27025	6.43	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	6.94	13	829.0	26840	6.83	13
836.5	26915	7.07	13	836.5	26915	6.83	13
846.5	27015	6.39	13	844.0	26990	6.56	13

LTE BAND 26							
Channel bandwidth: 15MHz							
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
831.5	26865	6.73	13				
836.5	26915	6.48	13				
841.5	26965	6.77	13				

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	6.66	13	815.5	26705	6.79	13
819.0	26740	7.38	13	819	26740	7.32	13
823.3	26783	7.28	13	822.5	26775	7.04	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	6.76	13	819.0	26740	7.10	13
819.0	26740	6.95	13				
821.5	26765	6.77	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	6.89	13	2310.0	27710	6.63	13
2310.0	27710	6.95	13				
2312.5	27735	6.51	13				

LTE BAND 38							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
2572.5	37775	10.78	13	2575	37800	6.78	13
2595.0	38000	7.63	13	2595	38000	9.27	13
2617.5	38225	9.66	13	2615	38200	9.82	13

LTE BAND 38							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
2577.5	37825	6.75	13	2580.0	37850	6.84	13
2595.0	38000	6.94	13	2595.0	38000	6.80	13
2612.5	38175	6.86	13	2610.0	38150	7.21	13

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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	7.12	13	2501.0	39700	6.64	13
2502.5	39715	6.63	13	2505.0	39740	7.28	13
2593.0	40620	6.56	13	2593.0	40620	8.03	13
2687.5	41565	6.51	13	2685.0	41540	7.69	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	6.72	13	2506.0	39750	9.02	13
2507.5	39765	6.36	13	2510.0	39790	6.83	13
2593.0	40620	6.66	13	2593.0	40620	6.88	13
2682.5	41515	6.50	13	2680.0	41490	6.34	13

LTE BAND 42-Part27							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
3452.5	42115	6.57	13	3455.0	42140	6.41	13
3500.0	42590	6.40	13	3500.0	42590	6.54	13
3547.5	43065	7.11	13	3545.0	43040	6.46	13

LTE BAND 42-Part27							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
3457.5	42165	6.98	13	3460.0	42190	6.62	13
3500.0	42590	6.41	13	3500.0	42590	6.57	13
3542.5	43015	6.67	13	3540.0	42990	6.65	13

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LTE BAND 43-Part27							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
3702.5	44615	6.89	13	3705.0	44640	6.77	13
3750.0	45090	7.20	13	3750.0	45090	6.97	13
3797.5	45565	7.17	13	3795.0	45540	7.18	13

LTE BAND 43-Part27							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
3707.5	44665	6.83	13	3710.0	44690	6.81	13
3750.0	45090	6.72	13	3750.0	45090	7.17	13
3792.5	45515	6.77	13	3790.0	45490	6.74	13

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	6.57	13	1711.5	131987	6.58	13
1745.0	132322	6.62	13	1745.0	132322	6.89	13
1779.3	132665	7.02	13	1778.5	132657	6.72	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	6.68	13	1715.0	132022	6.70	13
1745.0	132322	6.79	13	1745.0	132322	6.91	13
1777.5	132647	6.72	13	1775.0	132622	6.66	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	6.62	13	1720.0	132072	6.85	13
1745.0	132322	6.66	13	1745.0	132322	6.77	13
1772.5	132597	6.64	13	1770.0	132572	6.75	13

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LTE BAND 70							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1697.5	132997	6.87	13	1700.0	133022	7.00	13
1702.5	133047	6.74	13	1702.5	133047	6.82	13
1707.5	133097	7.06	13	1705.0	133072	6.89	13

LTE BAND 70							
Channel bandwidth: 15MHz							
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1702.5	133047	6.85	13				
			13				
			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	6.46	13	668.0	133172	6.50	13
680.5	133297	6.82	13	680.5	133297	6.60	13
695.5	133447	6.78	13	693.0	133422	6.55	13

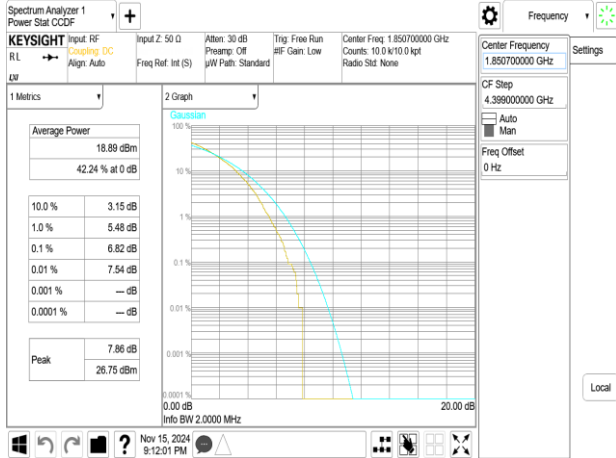
LTE BAND 71							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
670.5	133197	6.31	13	673.0	133222	6.69	13
680.5	133297	6.44	13	680.5	133297	6.32	13
690.5	133397	6.50	13	688.0	133372	6.33	13

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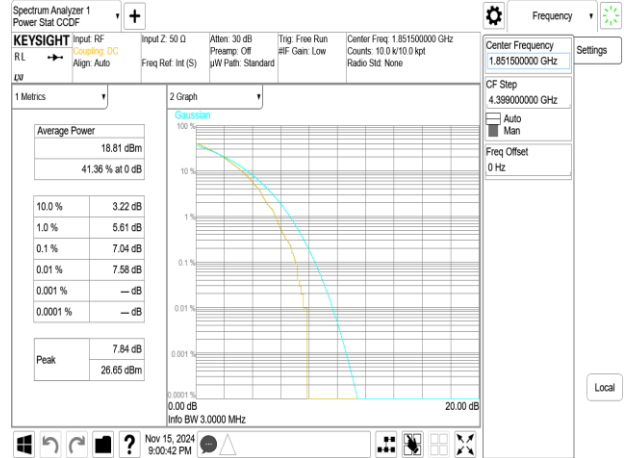
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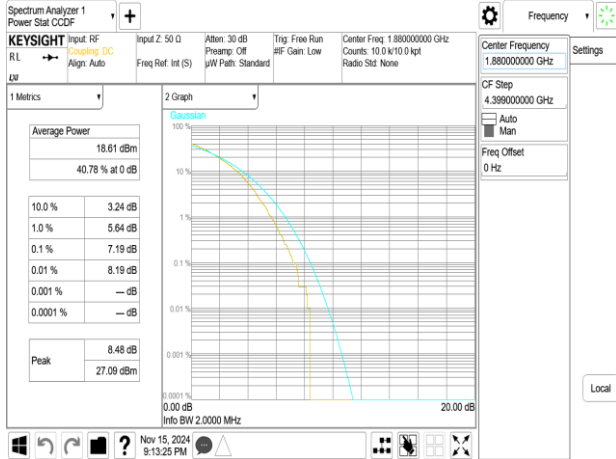
Band2_1.4MHz_256QAM_RB6_0_CH18607



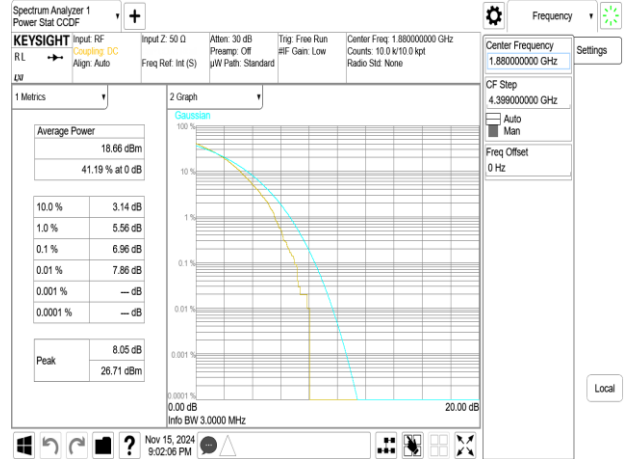
Band2_3MHz_256QAM_RB15_0_CH18615



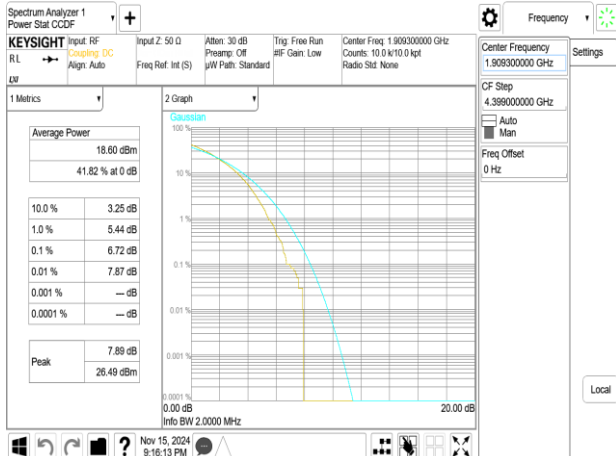
Band2_1.4MHz_256QAM_RB6_0_CH18900



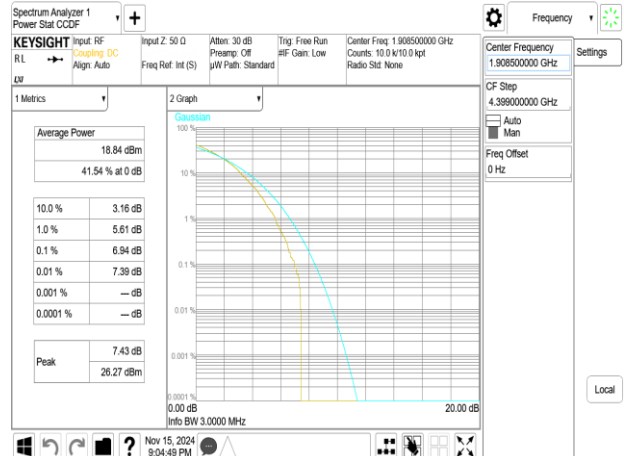
Band2_3MHz_256QAM_RB15_0_CH18900



Band2_1.4MHz_256QAM_RB6_0_CH19193



Band2_3MHz_256QAM_RB15_0_CH19185

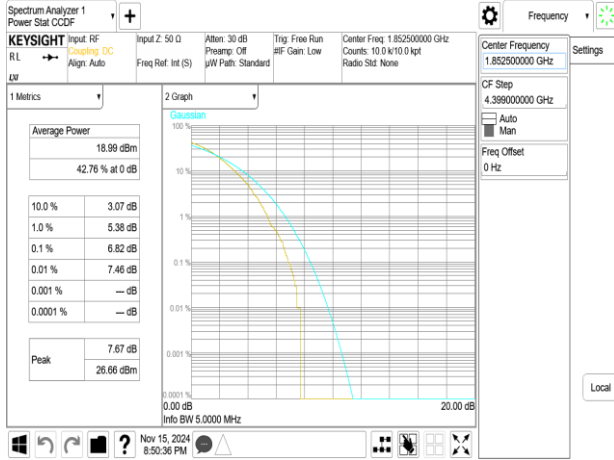


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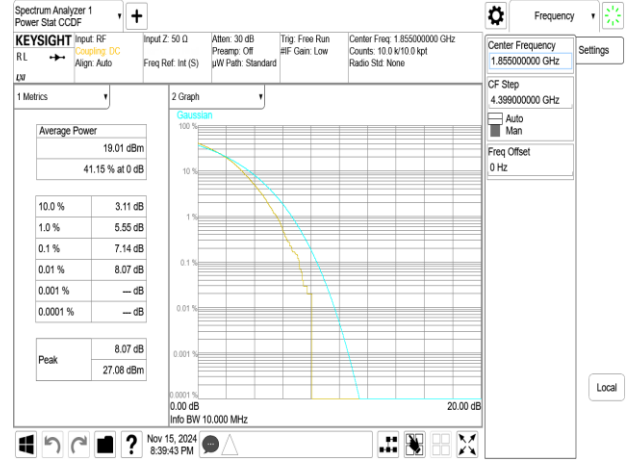
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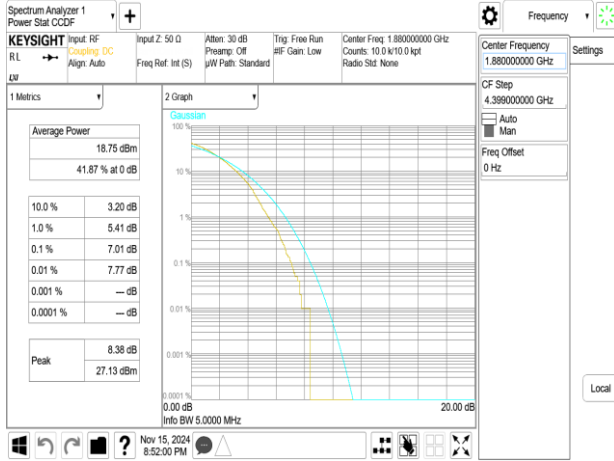
Band2_5MHz_256QAM_RB25_0_CH18625



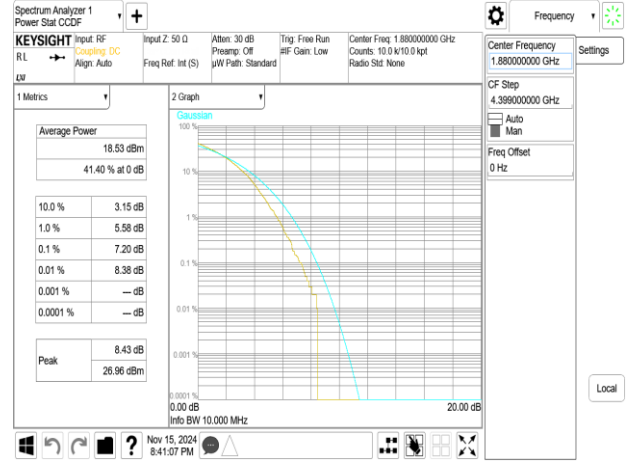
Band2_10MHz_256QAM_RB50_0_CH18650



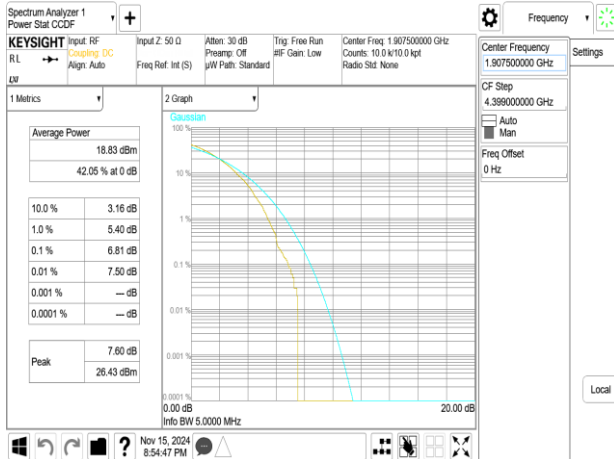
Band2_5MHz_256QAM_RB25_0_CH18900



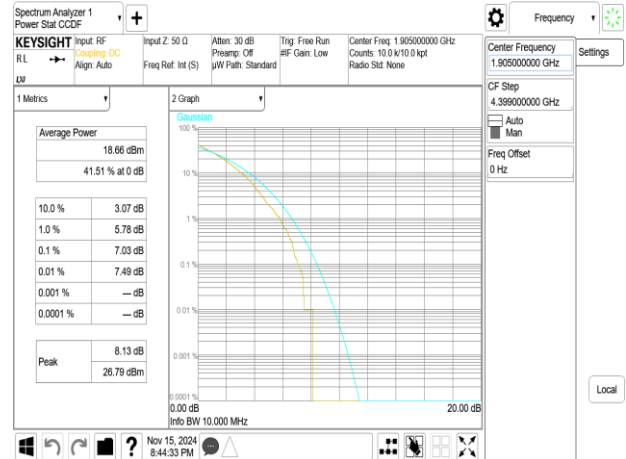
Band2_10MHz_256QAM_RB50_0_CH18900



Band2_5MHz_256QAM_RB25_0_CH19175



Band2_10MHz_256QAM_RB50_0_CH19150

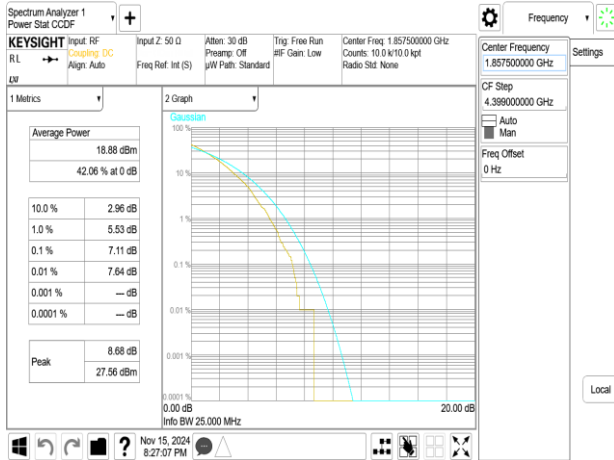


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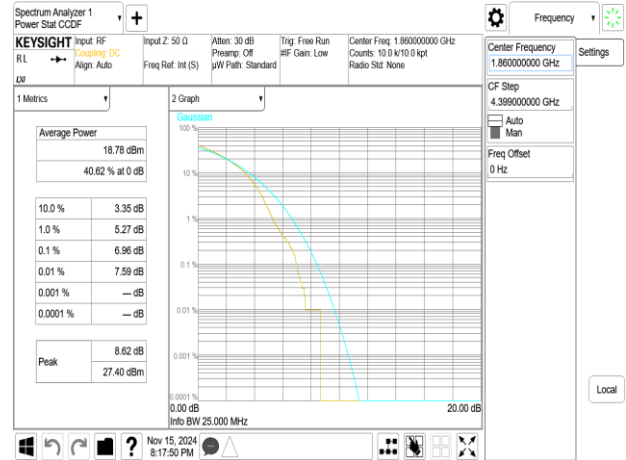
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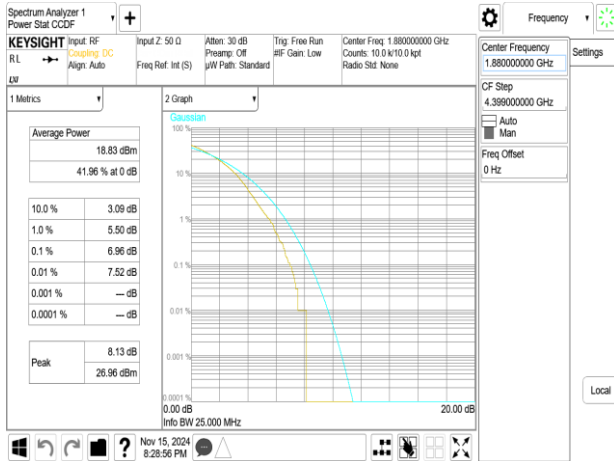
Band2_15MHz_256QAM_RB75_0_CH18675



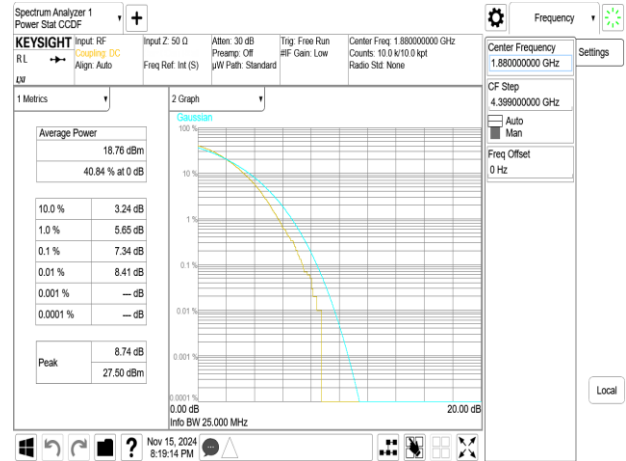
Band2_20MHz_256QAM_RB100_0_CH18700



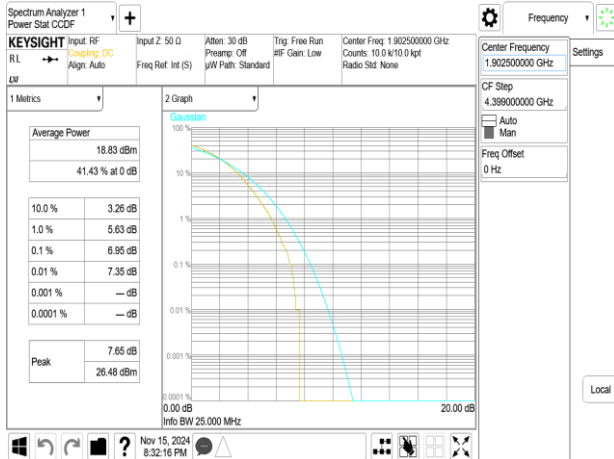
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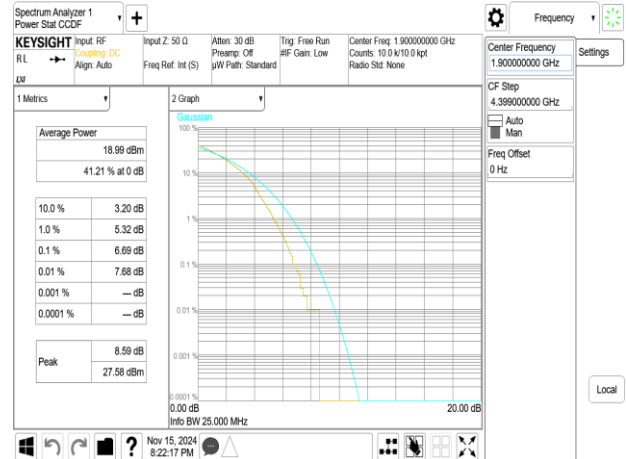
Band2_20MHz_256QAM_RB100_0_CH18900



Band2_15MHz_256QAM_RB75_0_CH19125



Band2_20MHz_256QAM_RB100_0_CH19100

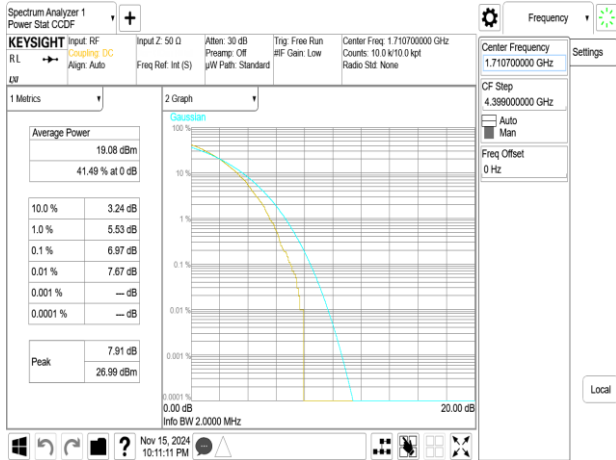


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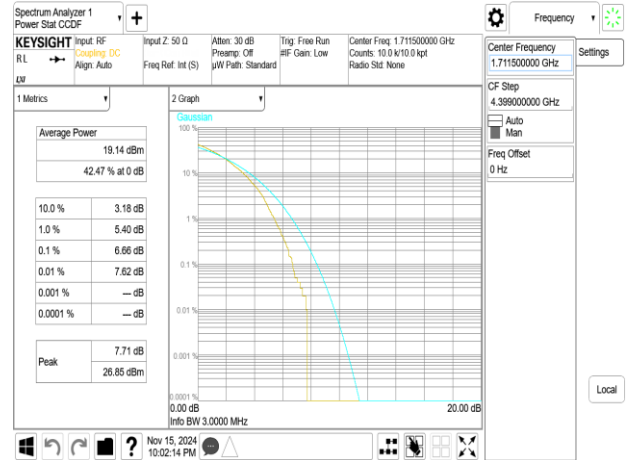
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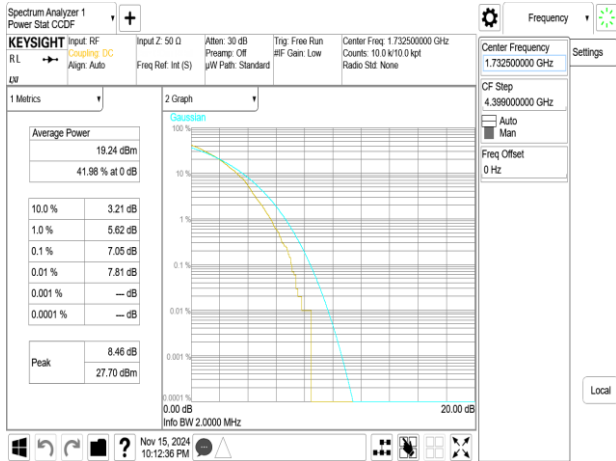
Band4_1.4MHz_256QAM_RB6_0_CH19957



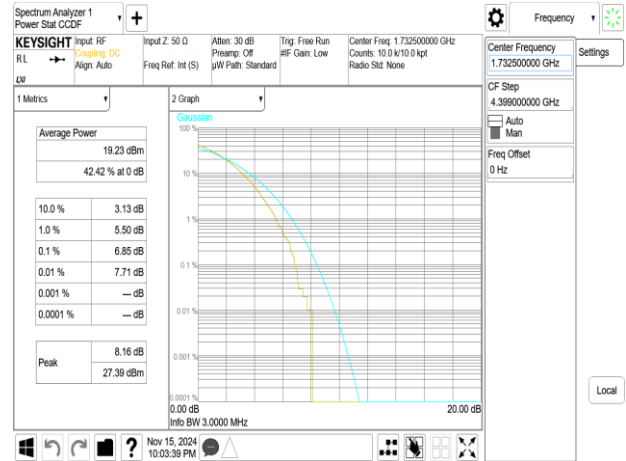
Band4_3MHz_256QAM_RB15_0_CH19965



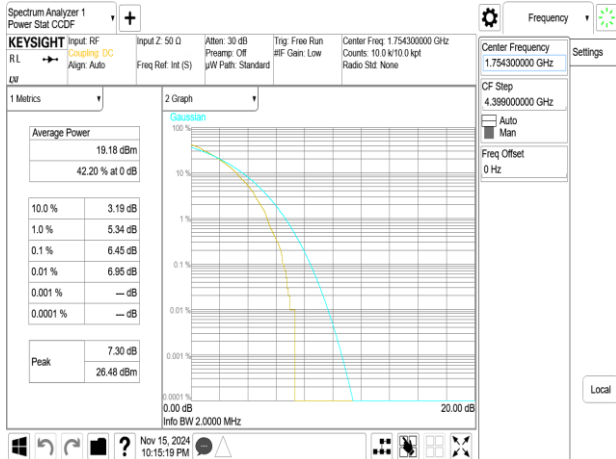
Band4_1.4MHz_256QAM_RB6_0_CH20175



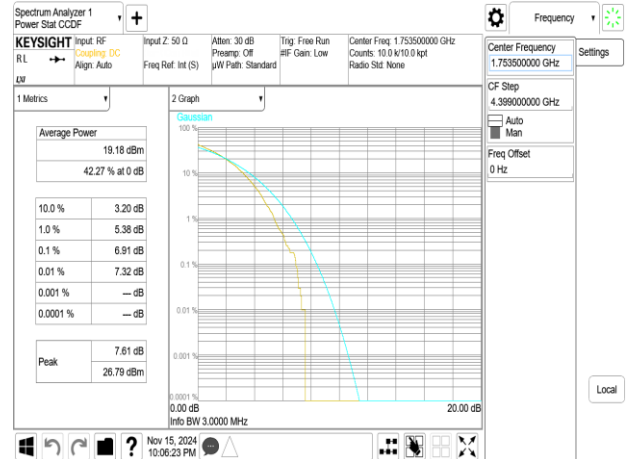
Band4_3MHz_256QAM_RB15_0_CH20175



Band4_1.4MHz_256QAM_RB6_0_CH20393



Band4_3MHz_256QAM_RB15_0_CH20385

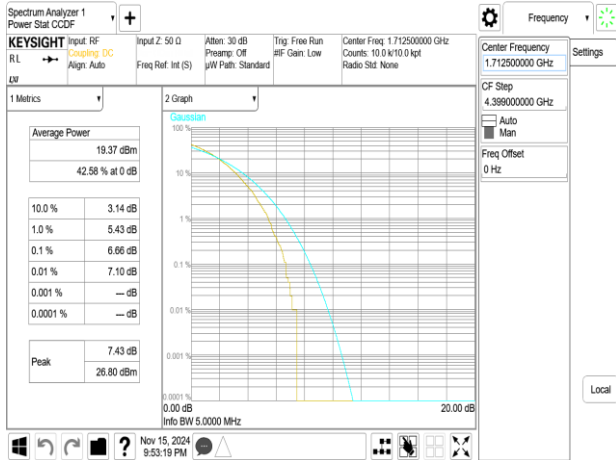


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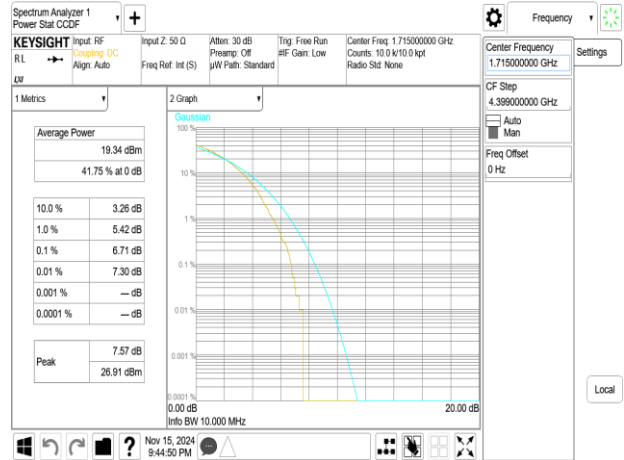
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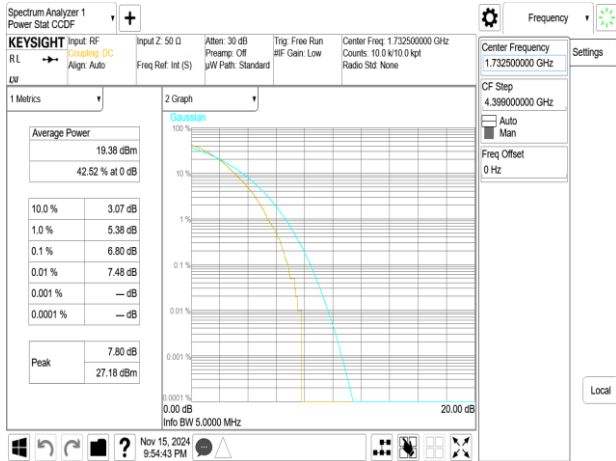
Band4_5MHz_256QAM_RB25_0_CH19975



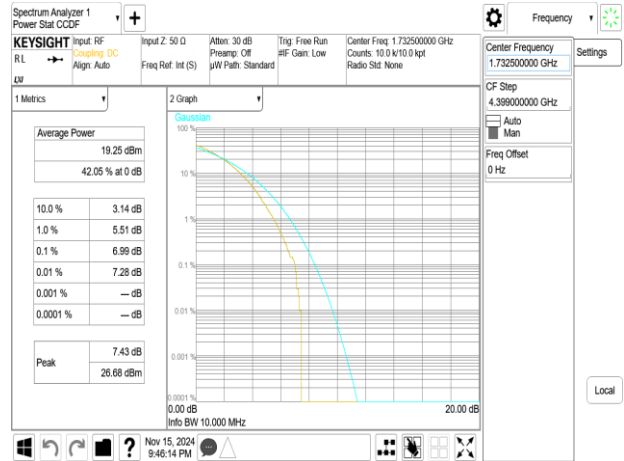
Band4_10MHz_256QAM_RB50_0_CH20000



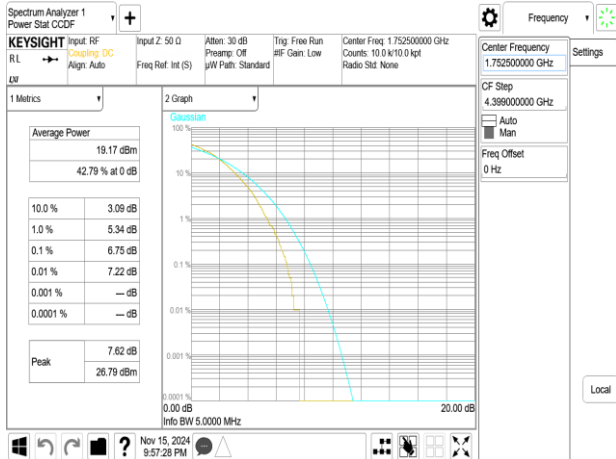
Band4_5MHz_256QAM_RB25_0_CH20175



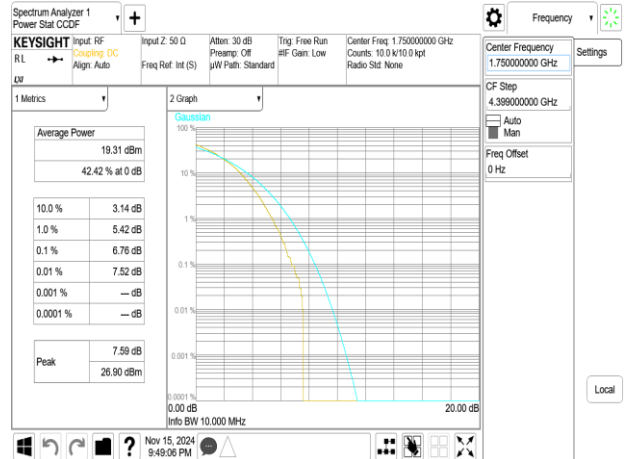
Band4_10MHz_256QAM_RB50_0_CH20175



Band4_5MHz_256QAM_RB25_0_CH20375



Band4_10MHz_256QAM_RB50_0_CH20350

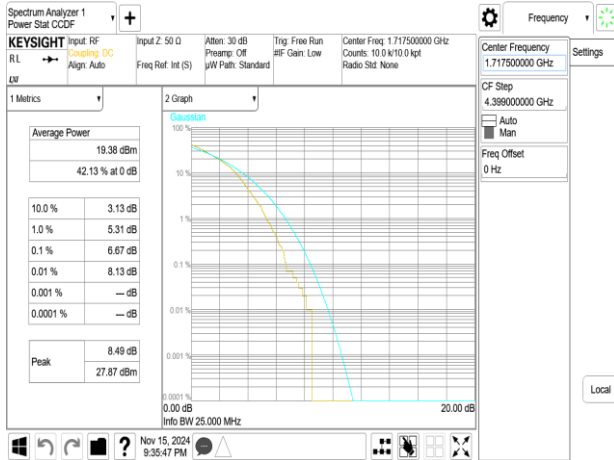


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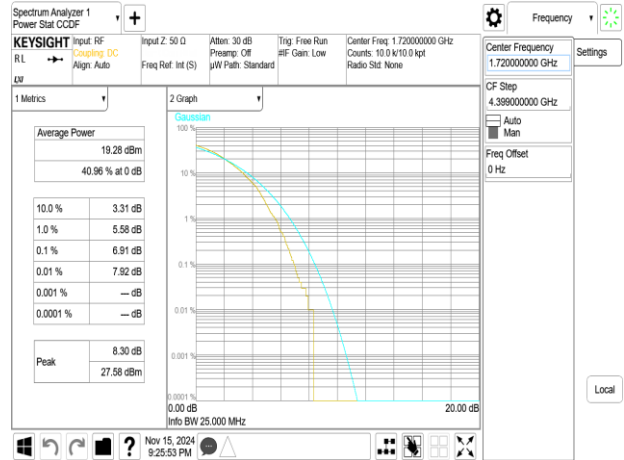
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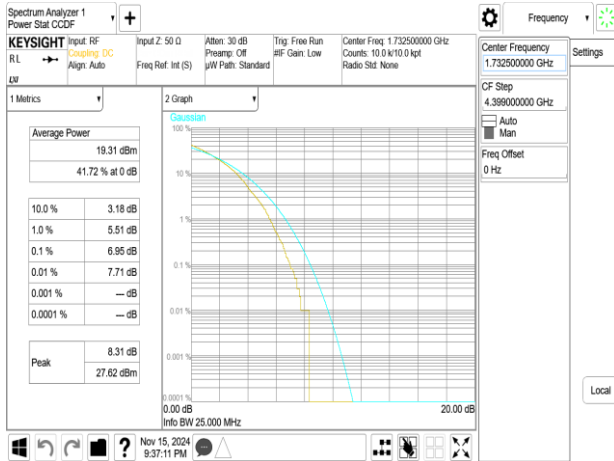
Band4_15MHz_256QAM_RB75_0_CH20025



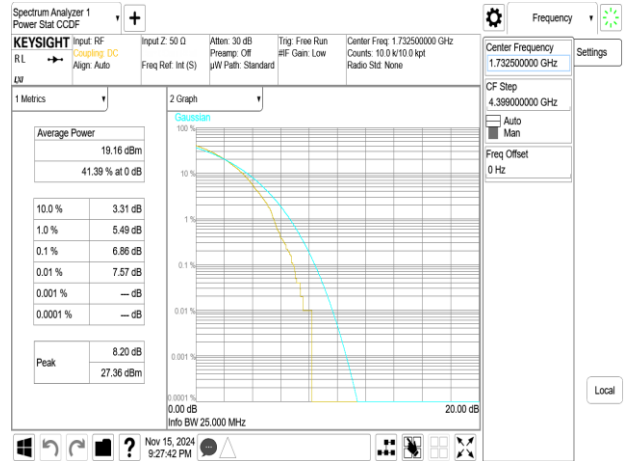
Band4_20MHz_256QAM_RB100_0_CH20050



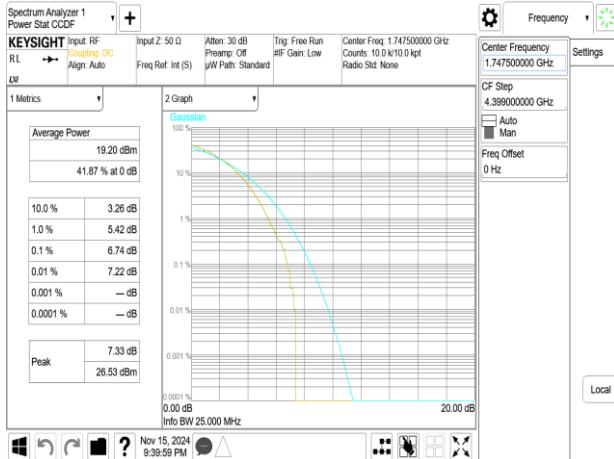
Band4_15MHz_256QAM_RB75_0_CH20175



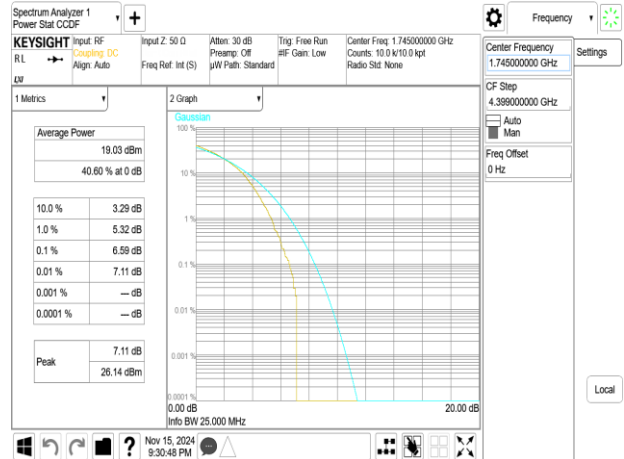
Band4_20MHz_256QAM_RB100_0_CH20175



Band4_15MHz_256QAM_RB75_0_CH20325



Band4_20MHz_256QAM_RB100_0_CH20300

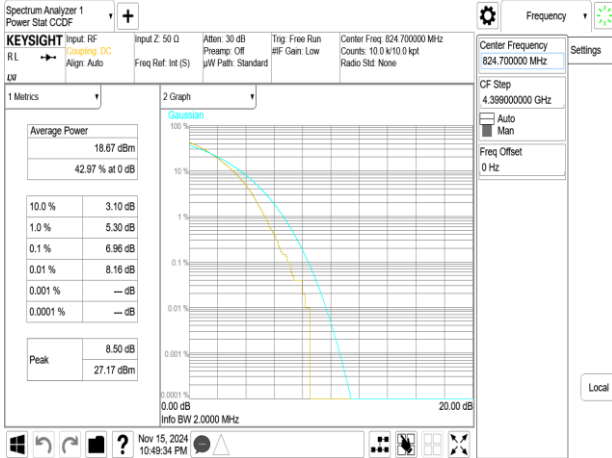


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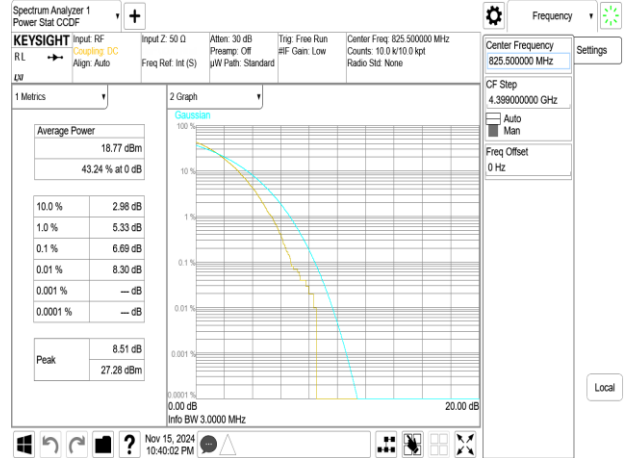
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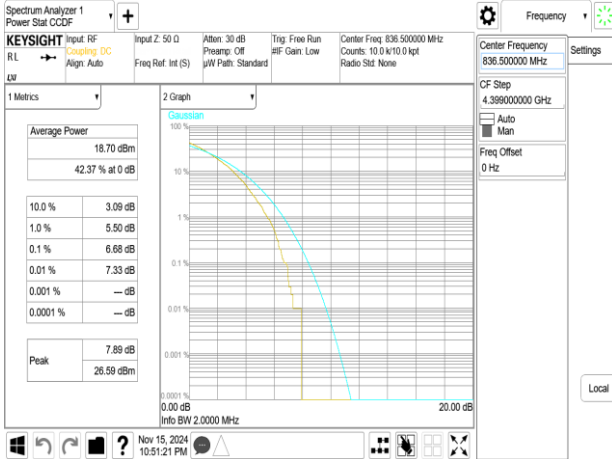
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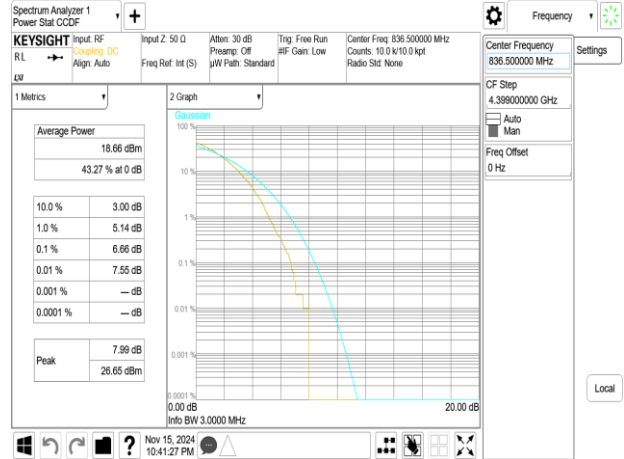
Band5_3MHz_256QAM_RB15_0_CH20415



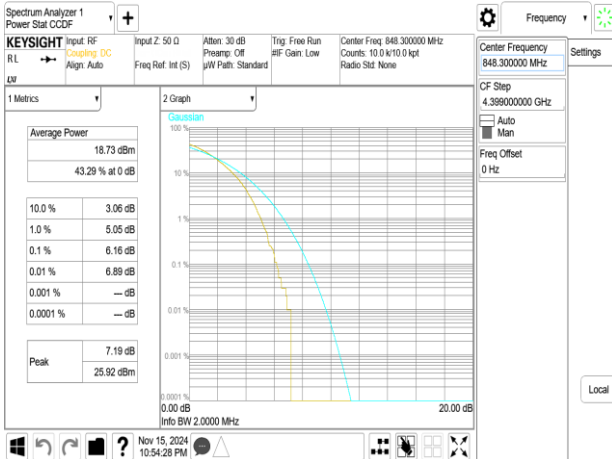
Band5_1.4MHz_256QAM_RB6_0_CH20525



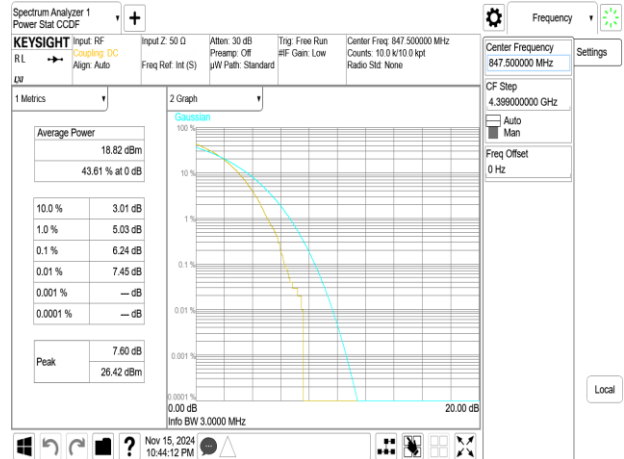
Band5_3MHz_256QAM_RB15_0_CH20525



Band5_1.4MHz_256QAM_RB6_0_CH20643



Band5_3MHz_256QAM_RB15_0_CH20635

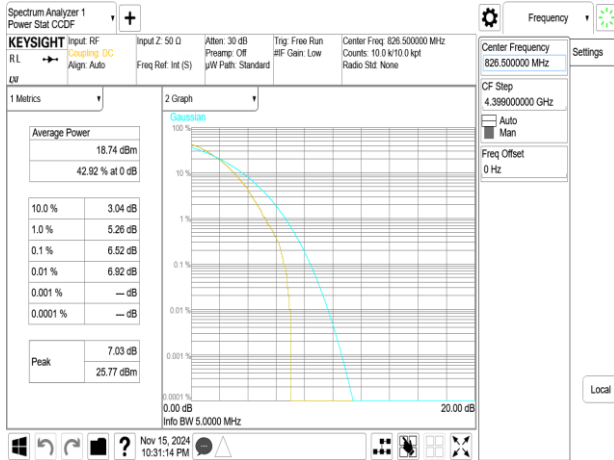


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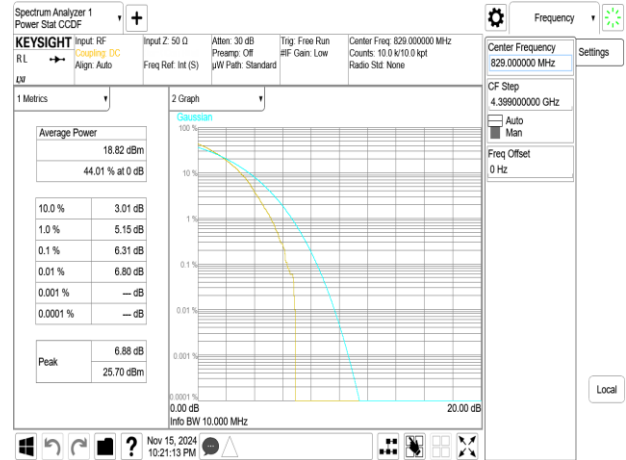
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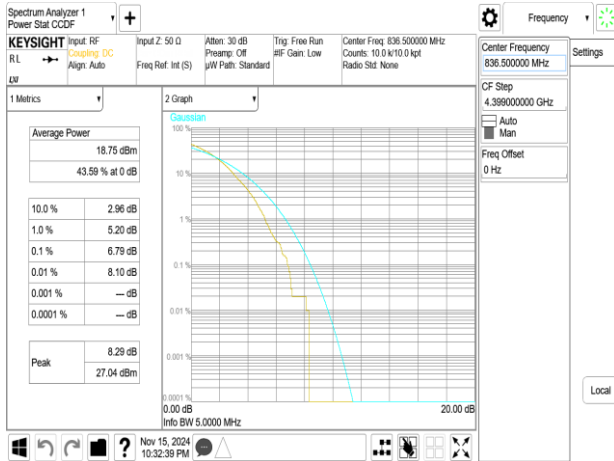
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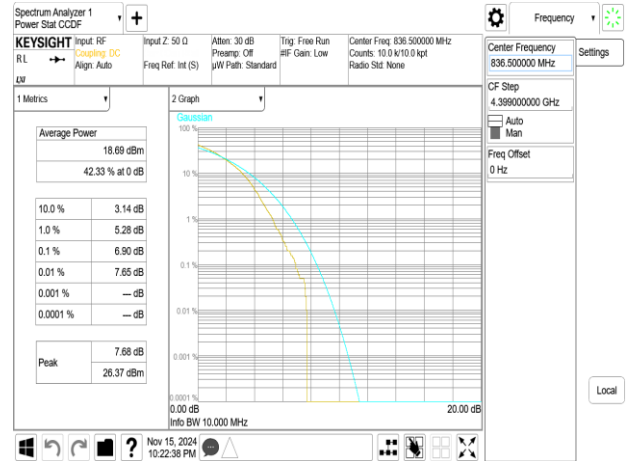
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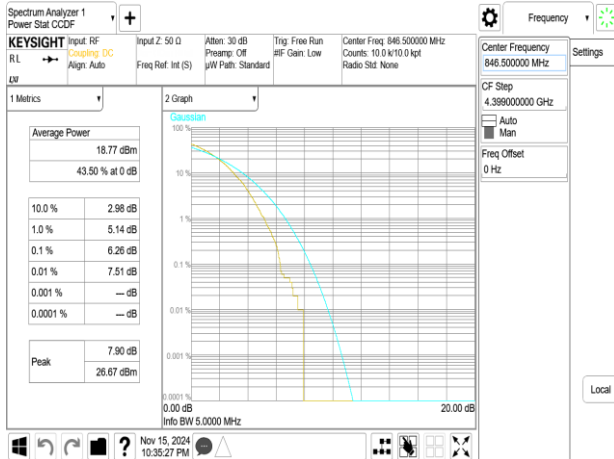
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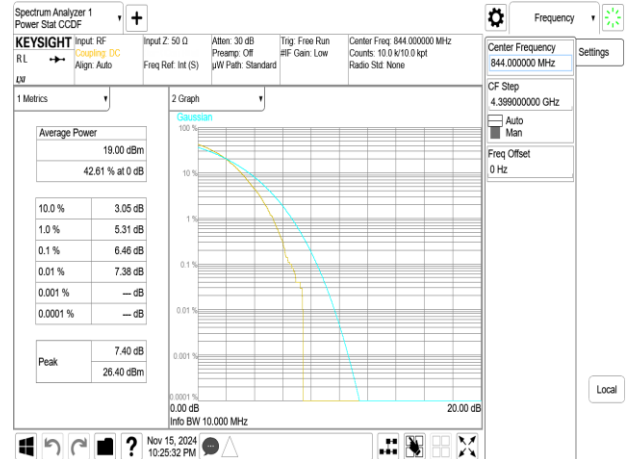
Band5_10MHz_256QAM_RB50_0_CH20525



Band5_5MHz_256QAM_RB25_0_CH20625



Band5_10MHz_256QAM_RB50_0_CH20600



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