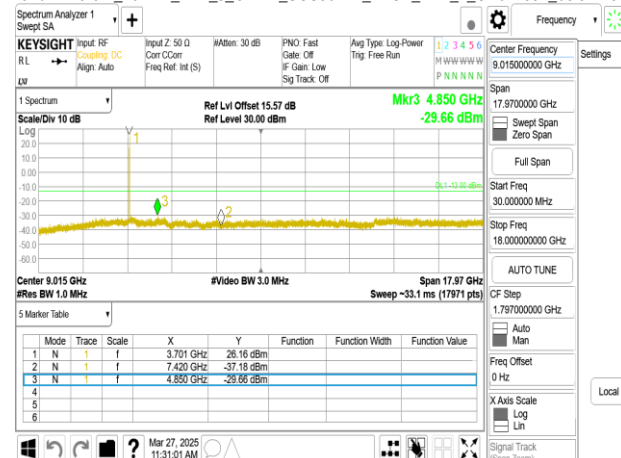


Band77-Part27_20MHz_DFT_s_OFDM_SCS30kHz_BPSK_RB1_1_CH633334upper 18G



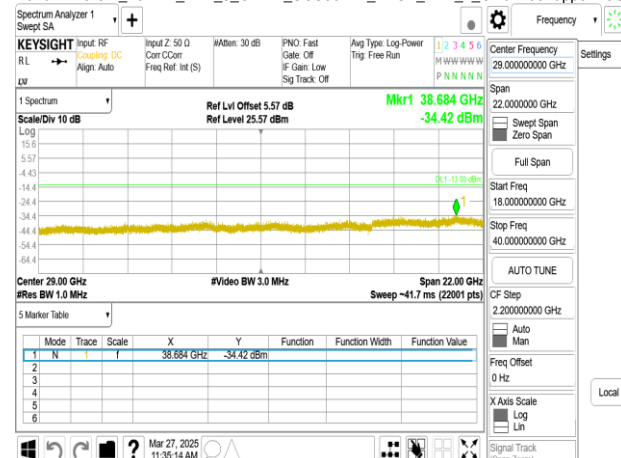
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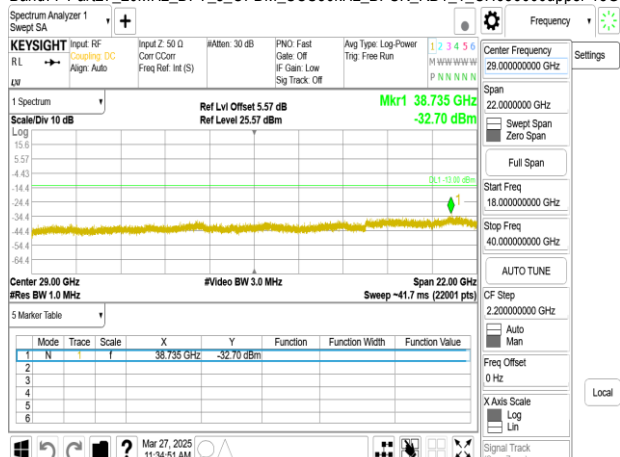
Band77-Part27_20MHz_DFT_s_OFDM_SCS30kHz_BPSK_RB1_1_CH636000_below 18G



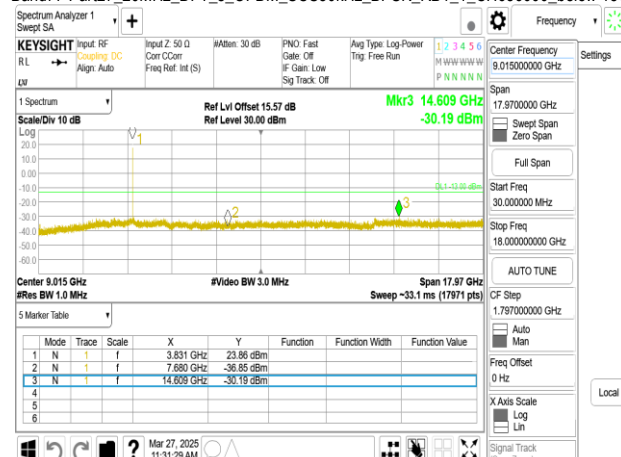
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Band77-Part27_20MHz_DFT_s_OFDM_SCS30kHz_BPSK_RB1_1_CH636000upper 18G



Band77-Part27_20MHz_DFT_s_OFDM_SCS30kHz_BPSK_RB1_1_CH656000_below 18G



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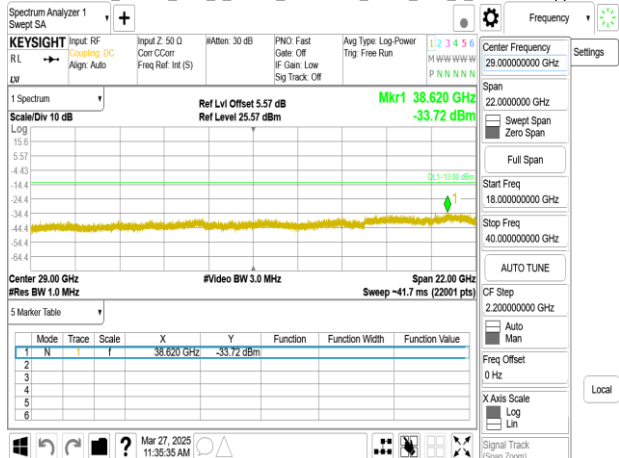
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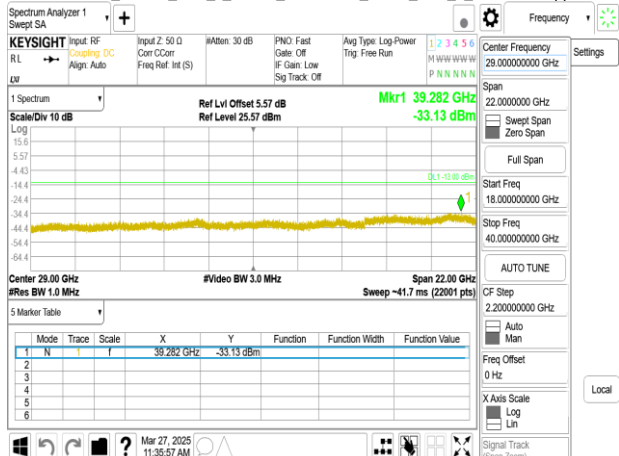
Band77-Part27_20MHz_DFT_s_OFDM_SCS30kHz_BPSK_RB1_1_CH656000upper 18G



Band77-Part27_20MHz_DFT_s_OFDM_SCS30kHz_BPSK_RB1_1_CH664666_below 18G



Band77-Part27_20MHz_DFT_s_OFDM_SCS30kHz_BPSK_RB1_1_CH664666upper 18G



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5 FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT

Report Number :TERF2411003768ER

Test Site :SAC 3

Operation Mode :NR_n2

Test Date :2025-01-23

Test Mode :Tx

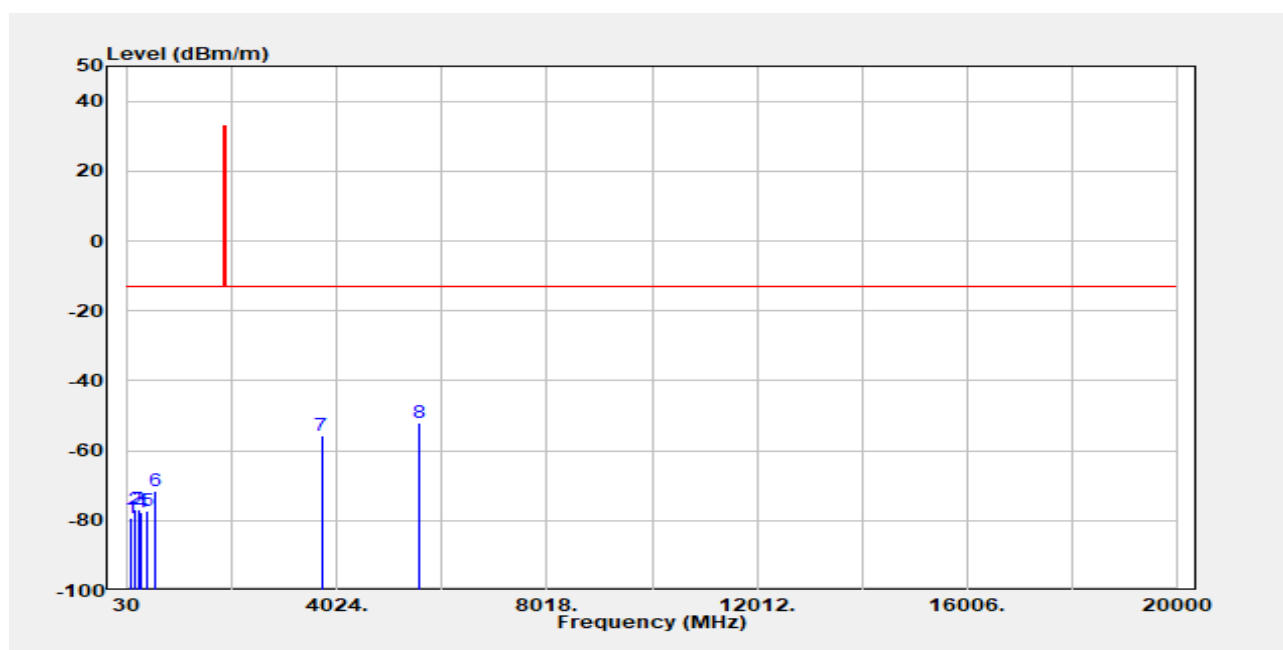
Temp./Humi. :21.2°C/62%

EUT Pol :H Plane

Antenna Pol. :Vertical

Test Frequency :1860 MHz

Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
77.53	-79.47	-73.94	-3.92	-1.61	-13.00	-66.47
182.29	-76.84	-76.00	1.62	-2.47	-13.00	-63.84
229.82	-76.90	-78.85	4.72	-2.77	-13.00	-63.90
280.26	-77.47	-78.12	3.72	-3.06	-13.00	-64.47
389.87	-77.33	-77.63	3.90	-3.60	-13.00	-64.33
544.10	-71.53	-71.75	4.48	-4.26	-13.00	-58.53
3720.00	-55.50	-56.62	12.50	-11.38	-13.00	-42.50
5580.00	-52.11	-51.13	13.12	-14.10	-13.00	-39.11

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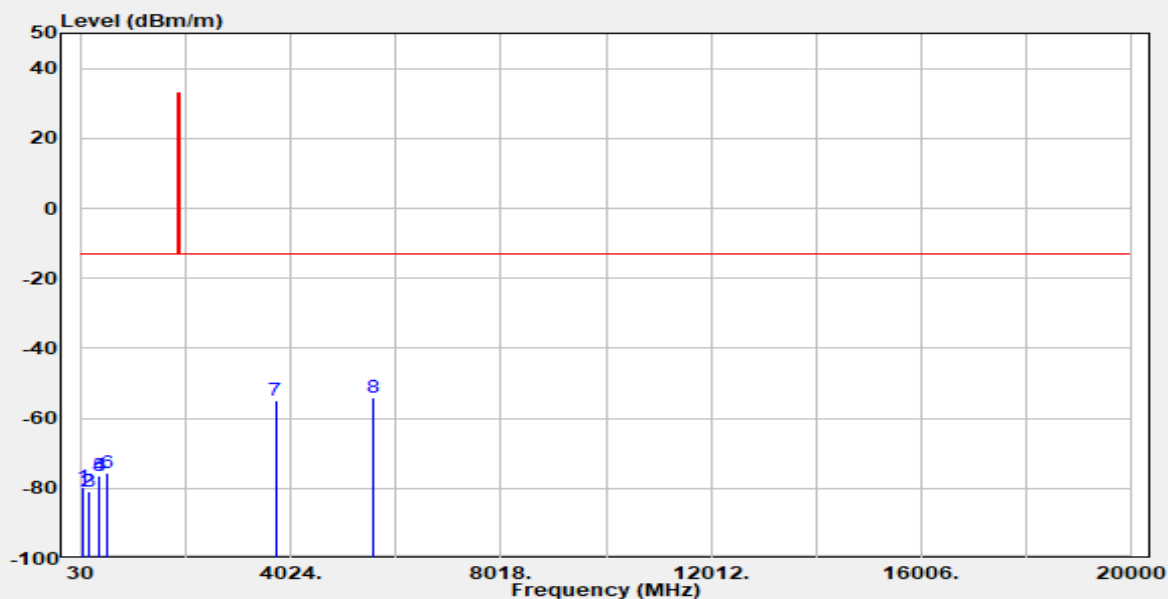
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Report Number :TERF2411003768ER
Operation Mode :NR_n2
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1860 MHz

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



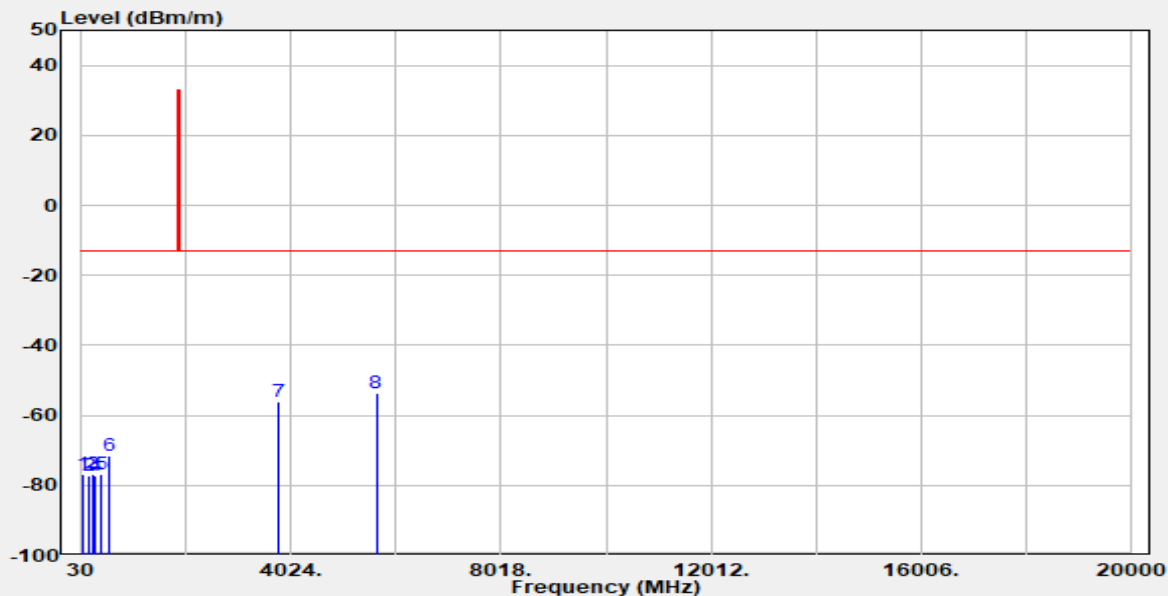
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
66.86	-79.87	-70.67	-7.70	-1.50	-13.00	-66.87
149.31	-80.92	-77.08	-1.60	-2.23	-13.00	-67.92
176.47	-81.10	-79.37	0.71	-2.43	-13.00	-68.10
345.25	-76.55	-77.21	4.05	-3.39	-13.00	-63.55
374.35	-76.59	-77.13	4.07	-3.53	-13.00	-63.59
531.49	-75.49	-75.31	4.02	-4.21	-13.00	-62.49
3720.00	-54.84	-55.95	12.50	-11.38	-13.00	-41.84
5580.00	-54.19	-53.21	13.12	-14.10	-13.00	-41.19

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Report Number :TERF2411003768ER
Operation Mode :NR_n2
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1880 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
62.01	-76.96	-66.45	-9.07	-1.44	-13.00	-63.96
178.41	-77.42	-76.03	1.05	-2.44	-13.00	-64.42
227.88	-76.66	-78.75	4.84	-2.76	-13.00	-63.66
279.29	-77.43	-78.09	3.71	-3.06	-13.00	-64.43
387.93	-76.87	-77.17	3.90	-3.59	-13.00	-63.87
553.80	-71.57	-71.78	4.50	-4.30	-13.00	-58.57
3760.00	-55.99	-57.05	12.50	-11.44	-13.00	-42.99
5640.00	-53.71	-52.82	13.28	-14.17	-13.00	-40.71

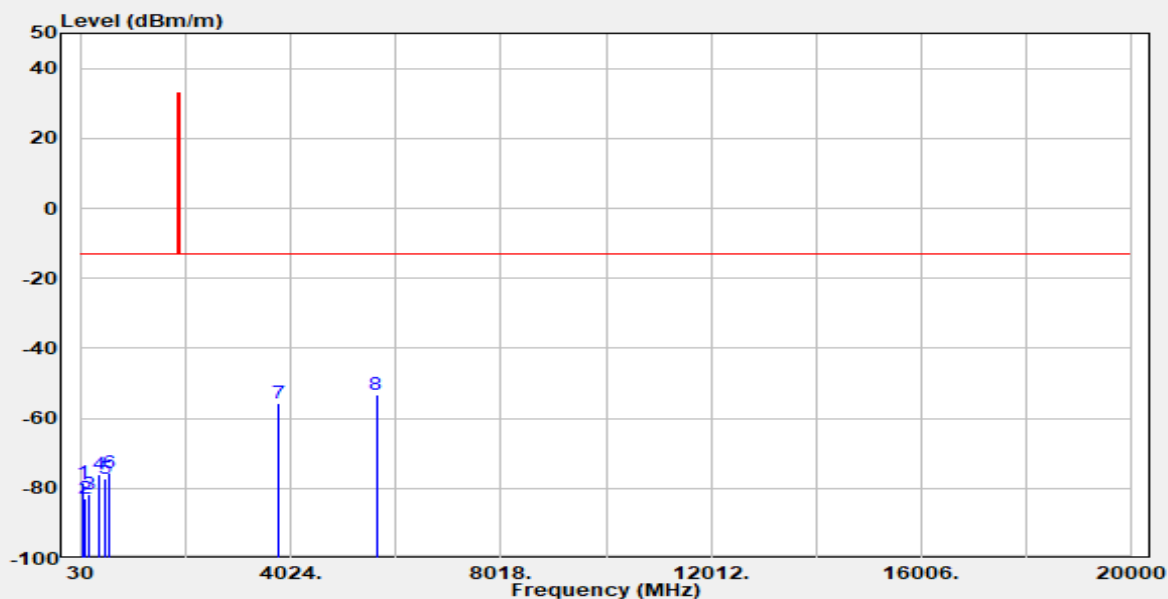
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Report Number :TERF2411003768ER
Operation Mode :NR_n2
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1880 MHz

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



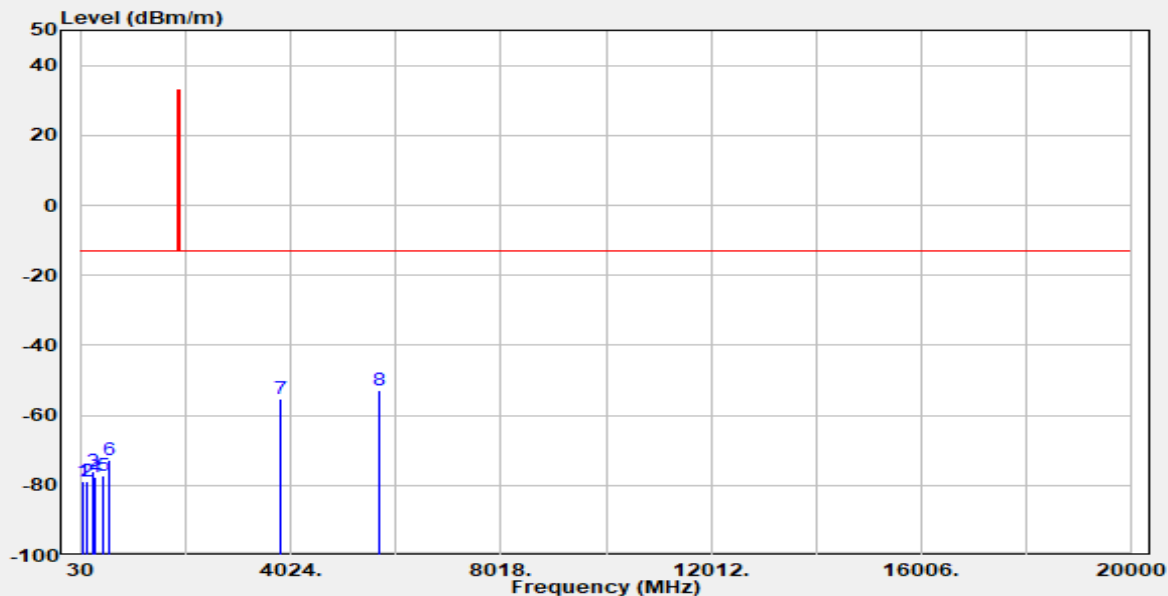
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
58.13	-78.51	-66.90	-10.22	-1.40	-13.00	-65.51
95.96	-82.96	-80.30	-0.87	-1.79	-13.00	-69.96
153.19	-81.84	-78.14	-1.44	-2.26	-13.00	-68.84
369.50	-76.10	-76.74	4.15	-3.51	-13.00	-63.10
457.77	-77.33	-77.27	3.84	-3.90	-13.00	-64.33
564.47	-75.58	-75.57	4.33	-4.34	-13.00	-62.58
3760.00	-55.86	-56.92	12.50	-11.44	-13.00	-42.86
5640.00	-53.16	-52.27	13.28	-14.17	-13.00	-40.16

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Report Number :TERF2411003768ER
 Operation Mode :NR_n2
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1900 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
62.01	-78.97	-68.46	-9.07	-1.44	-13.00	-65.97
137.67	-78.84	-74.92	-1.78	-2.14	-13.00	-65.84
230.79	-75.94	-77.76	4.60	-2.77	-13.00	-62.94
277.35	-77.70	-78.35	3.69	-3.05	-13.00	-64.70
451.95	-77.24	-77.14	3.78	-3.88	-13.00	-64.24
535.37	-72.69	-72.64	4.16	-4.22	-13.00	-59.69
3800.00	-55.09	-56.09	12.50	-11.50	-13.00	-42.09
5700.00	-52.68	-51.53	13.10	-14.25	-13.00	-39.68

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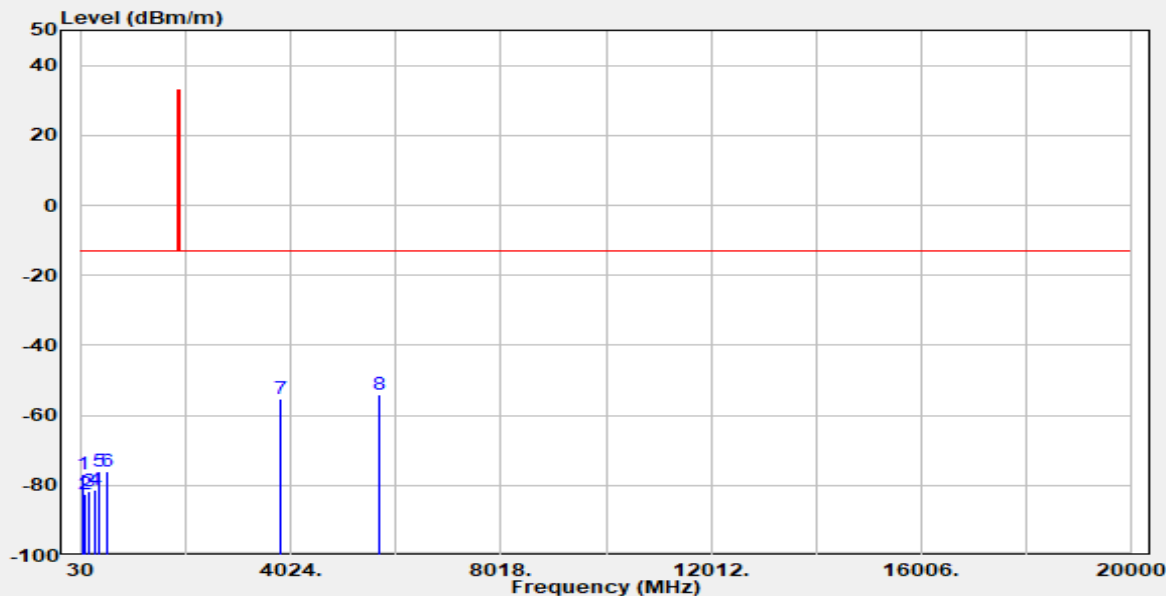
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Report Number :TERF2411003768ER
Operation Mode :NR_n2
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1900 MHz

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



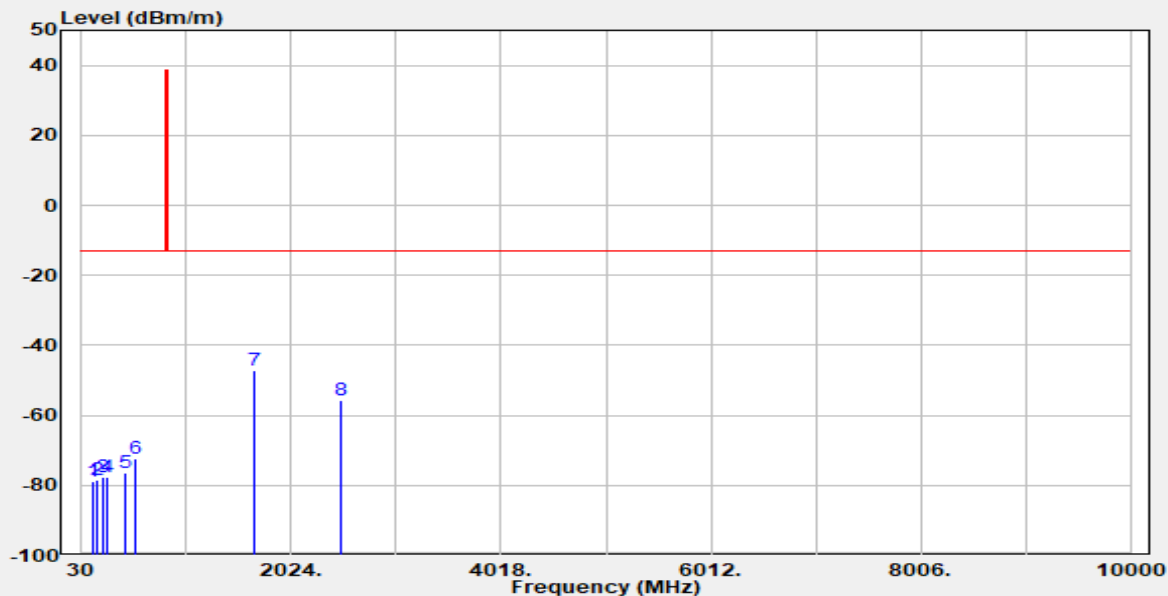
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
46.49	-76.88	-63.16	-12.47	-1.25	-13.00	-63.88
91.11	-82.65	-80.06	-0.84	-1.75	-13.00	-69.65
175.50	-81.65	-79.74	0.51	-2.42	-13.00	-68.65
275.41	-81.11	-81.75	3.67	-3.04	-13.00	-68.11
376.29	-76.09	-76.59	4.04	-3.54	-13.00	-63.09
528.58	-76.20	-75.98	3.97	-4.19	-13.00	-63.20
3800.00	-55.36	-56.36	12.50	-11.50	-13.00	-42.36
5700.00	-54.17	-53.02	13.10	-14.25	-13.00	-41.17

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Report Number :TERF2411003768ER
 Operation Mode :NR_n5
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :831.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
128.94	-79.02	-75.23	-1.71	-2.08	-13.00	-66.02
180.35	-78.56	-77.38	1.27	-2.45	-13.00	-65.56
230.79	-77.45	-79.27	4.60	-2.77	-13.00	-64.45
272.50	-77.80	-78.52	3.74	-3.02	-13.00	-64.80
450.01	-76.50	-76.37	3.74	-3.87	-13.00	-63.50
542.16	-72.25	-72.41	4.41	-4.25	-13.00	-59.25
1663.00	-46.99	-49.13	9.63	-7.49	-13.00	-33.99
2494.50	-55.76	-57.05	10.55	-9.26	-13.00	-42.76

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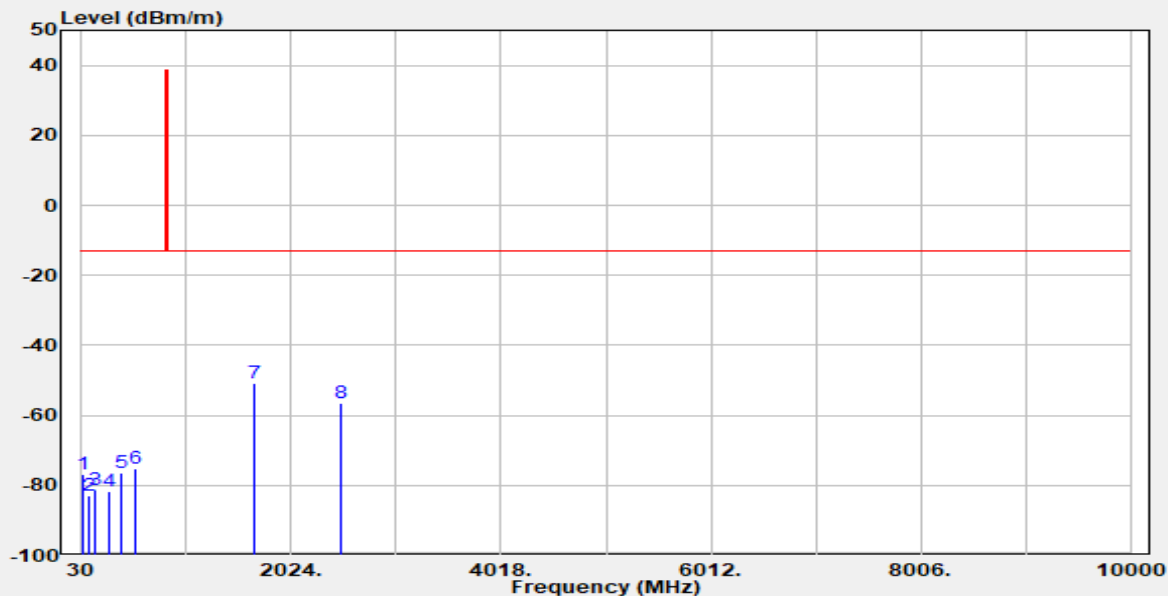
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Report Number :TERF2411003768ER
 Operation Mode :NR_n5
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :831.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
48.43	-76.66	-63.12	-12.27	-1.28	-13.00	-63.66
94.99	-82.84	-80.28	-0.77	-1.78	-13.00	-69.84
164.83	-81.17	-78.31	-0.51	-2.35	-13.00	-68.17
284.14	-81.68	-82.29	3.69	-3.08	-13.00	-68.68
397.63	-76.23	-76.51	3.92	-3.64	-13.00	-63.23
537.31	-75.31	-75.31	4.23	-4.23	-13.00	-62.31
1663.00	-50.85	-52.99	9.63	-7.49	-13.00	-37.85
2494.50	-56.69	-57.98	10.55	-9.26	-13.00	-43.69

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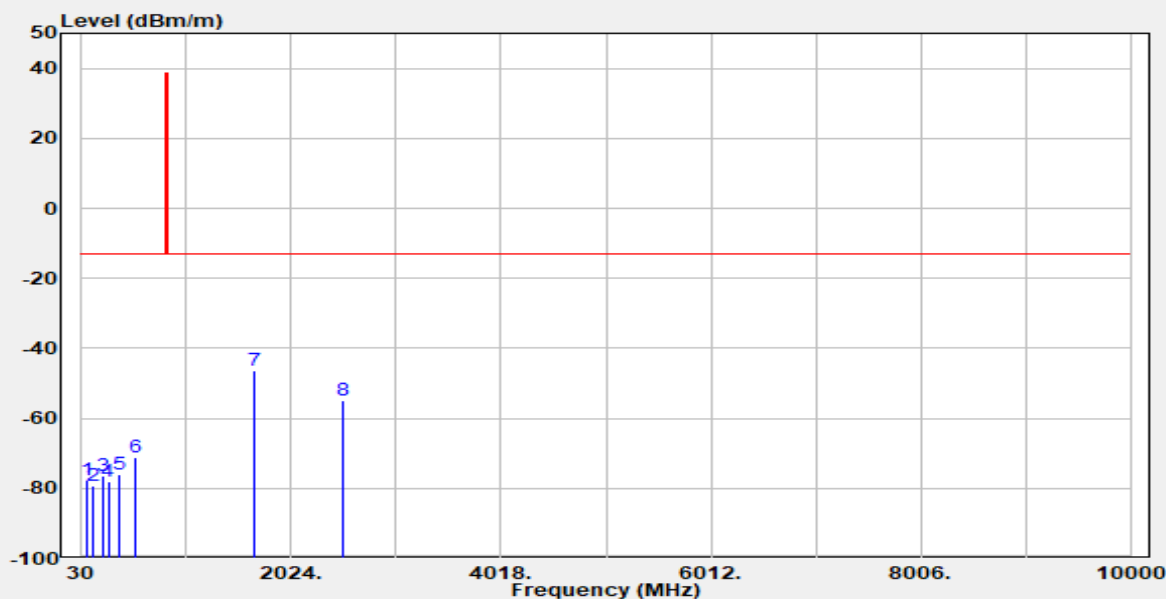
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Member of SGS Group

Report Number :TERF2411003768ER
Operation Mode :NR_n5
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :836.5 MHz

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



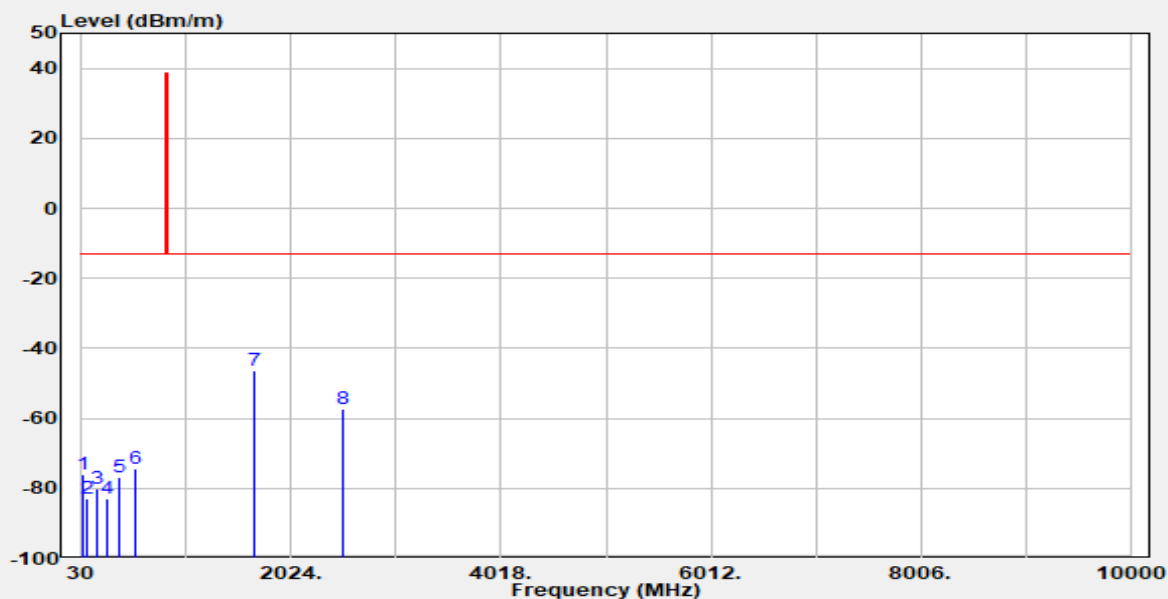
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
82.38	-77.46	-73.47	-2.33	-1.66	-13.00	-64.46
145.43	-79.09	-75.16	-1.72	-2.20	-13.00	-66.09
232.73	-76.41	-77.94	4.32	-2.79	-13.00	-63.41
281.23	-78.01	-78.66	3.71	-3.07	-13.00	-65.01
394.72	-76.21	-76.49	3.91	-3.62	-13.00	-63.21
536.34	-71.16	-71.13	4.20	-4.23	-13.00	-58.16
1673.00	-46.47	-48.68	9.73	-7.52	-13.00	-33.47
2509.50	-55.01	-56.42	10.69	-9.29	-13.00	-42.01

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Report Number :TERF2411003768ER
Operation Mode :NR_n5
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :836.5 MHz

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



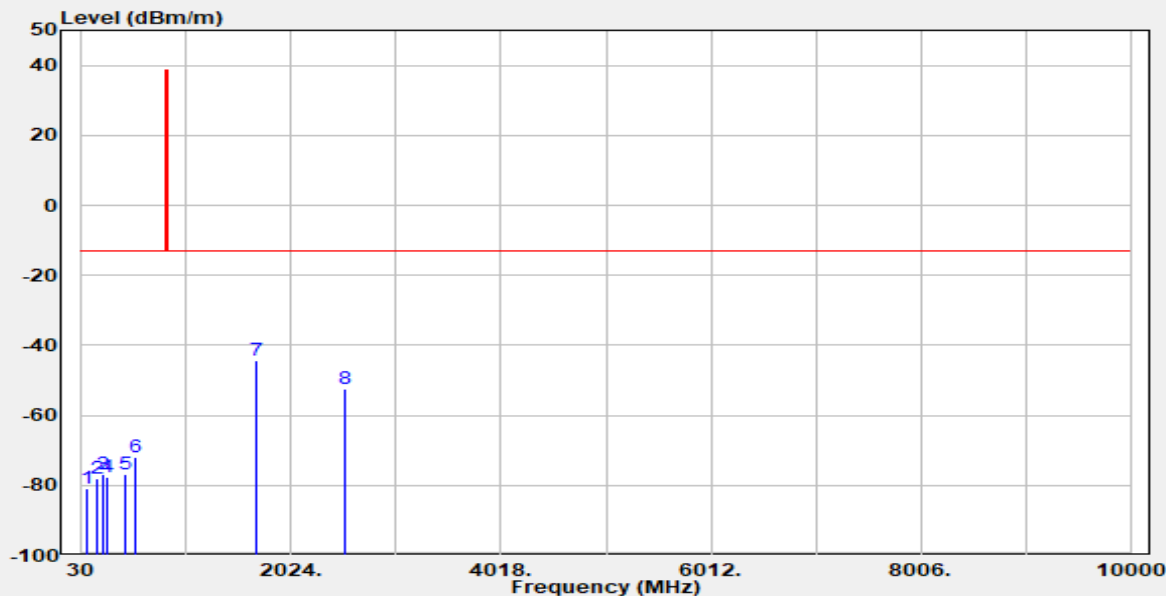
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
43.58	-76.06	-62.13	-12.72	-1.21	-13.00	-63.06
85.29	-82.91	-79.67	-1.54	-1.69	-13.00	-69.91
178.41	-80.21	-78.82	1.05	-2.44	-13.00	-67.21
269.59	-83.11	-83.95	3.85	-3.01	-13.00	-70.11
395.69	-76.71	-76.99	3.91	-3.63	-13.00	-63.71
536.34	-74.47	-74.44	4.20	-4.23	-13.00	-61.47
1673.00	-46.32	-48.54	9.73	-7.52	-13.00	-33.32
2509.50	-57.41	-58.81	10.69	-9.29	-13.00	-44.41

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Report Number :TERF2411003768ER
Operation Mode :NR_n5
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :841.5 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
81.41	-81.09	-76.87	-2.56	-1.65	-13.00	-68.09
180.35	-78.08	-76.90	1.27	-2.45	-13.00	-65.08
226.91	-76.72	-78.87	4.90	-2.75	-13.00	-63.72
272.50	-77.53	-78.24	3.74	-3.02	-13.00	-64.53
450.01	-76.91	-76.78	3.74	-3.87	-13.00	-63.91
541.19	-71.83	-71.96	4.37	-4.24	-13.00	-58.83
1683.00	-44.11	-46.40	9.83	-7.54	-13.00	-31.11
2524.50	-52.62	-53.85	10.56	-9.32	-13.00	-39.62

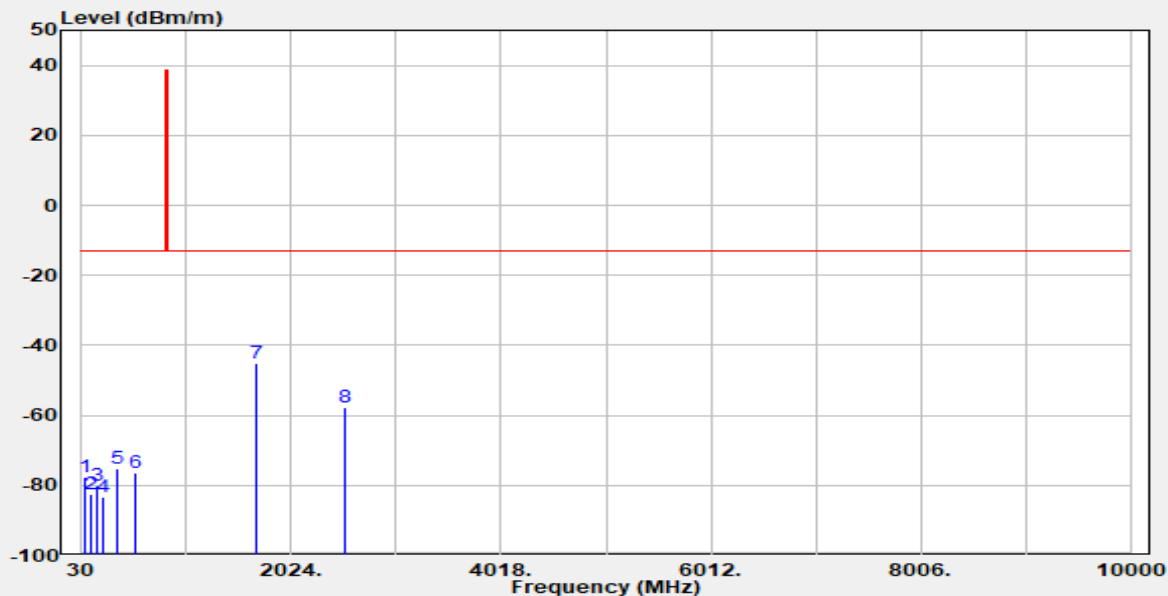
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Report Number :TERF2411003768ER
 Operation Mode :NR_n5
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :841.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
53.28	-77.71	-64.92	-11.46	-1.34	-13.00	-64.71
122.15	-82.32	-78.78	-1.51	-2.03	-13.00	-69.32
178.41	-80.12	-78.73	1.05	-2.44	-13.00	-67.12
230.79	-83.44	-85.26	4.60	-2.77	-13.00	-70.44
368.53	-75.13	-75.79	4.17	-3.50	-13.00	-62.13
548.95	-76.32	-76.62	4.57	-4.28	-13.00	-63.32
1683.00	-45.08	-47.37	9.83	-7.54	-13.00	-32.08
2524.50	-57.71	-58.94	10.56	-9.32	-13.00	-44.71

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台灣檢驗科技股份有限公司

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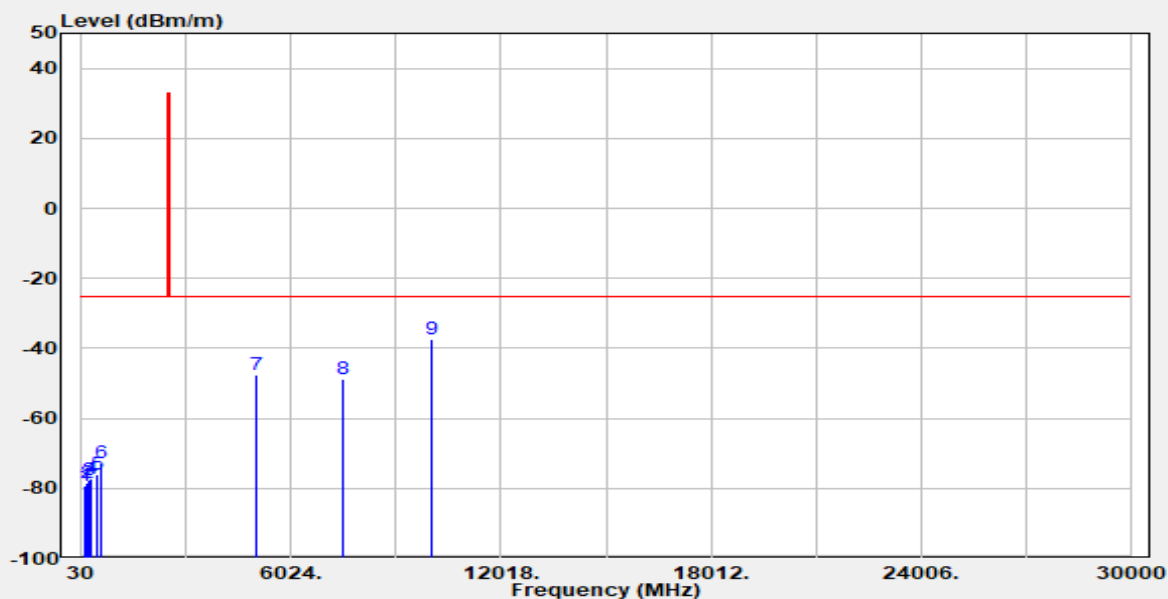
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Member of SGS Group

Report Number :TERF2411003768ER
Operation Mode :NR_n7
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :2505 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
132.82	-79.35	-75.58	-1.65	-2.11	-25.00	-54.35
174.53	-78.65	-76.70	0.46	-2.42	-25.00	-53.65
230.79	-77.50	-79.32	4.60	-2.77	-25.00	-52.50
278.32	-77.22	-77.87	3.70	-3.05	-25.00	-52.22
477.17	-76.16	-76.17	4.01	-3.99	-25.00	-51.16
568.35	-72.91	-72.73	4.17	-4.35	-25.00	-47.91
5010.00	-47.42	-46.51	12.40	-13.31	-25.00	-22.42
7515.00	-48.74	-43.32	11.03	-16.44	-25.00	-23.74
10020.00	-37.51	-30.16	11.74	-19.09	-25.00	-12.51

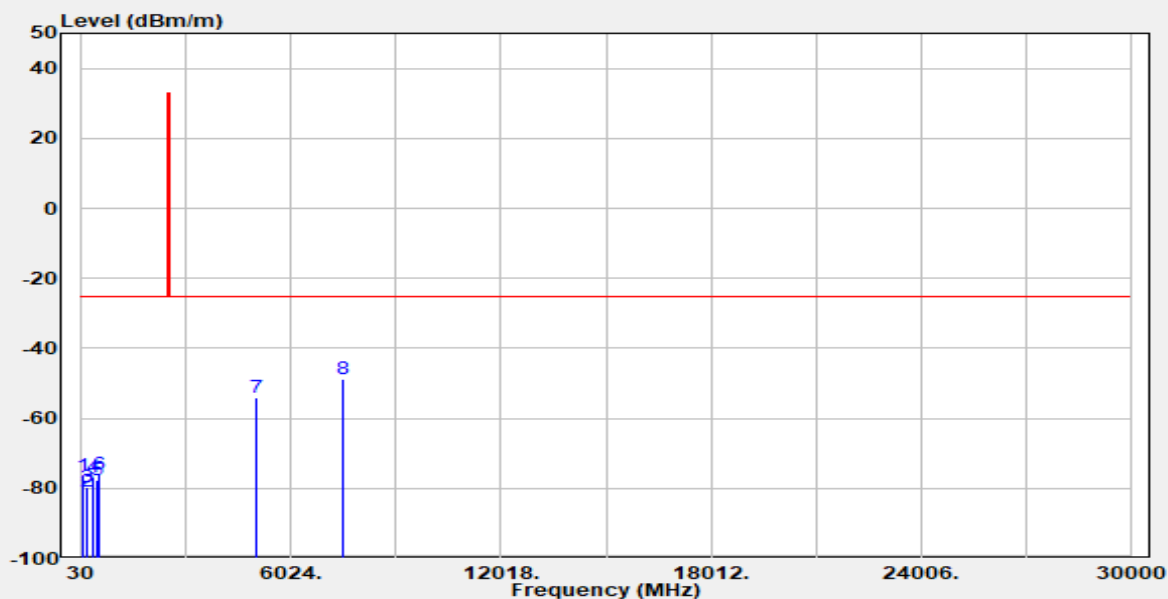
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Report Number :TERF2411003768ER
Operation Mode :NR_n7
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :2505 MHz

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



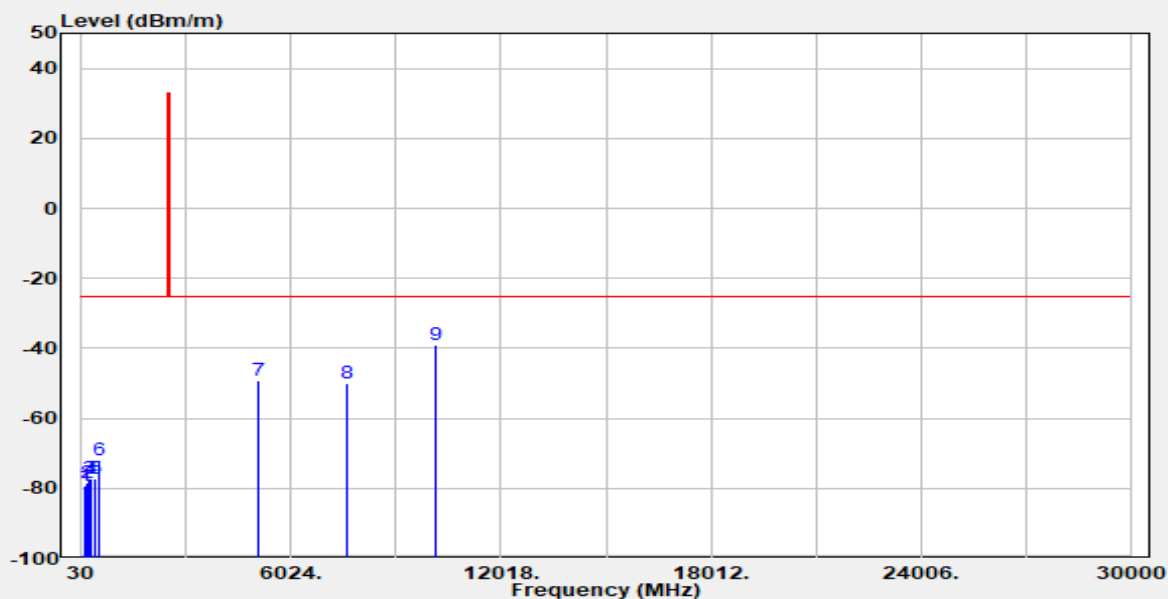
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
59.10	-76.36	-64.96	-10.00	-1.41	-25.00	-51.36
178.41	-80.92	-79.54	1.05	-2.44	-25.00	-55.92
204.60	-79.86	-81.23	3.99	-2.62	-25.00	-54.86
372.41	-76.82	-77.40	4.10	-3.52	-25.00	-51.82
471.35	-77.56	-77.54	3.94	-3.97	-25.00	-52.56
539.25	-75.90	-75.97	4.30	-4.24	-25.00	-50.90
5010.00	-53.88	-52.98	12.40	-13.31	-25.00	-28.88
7515.00	-48.89	-43.47	11.03	-16.44	-25.00	-23.89

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Report Number :TERF2411003768ER
 Operation Mode :NR_n7
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2535 MHz

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



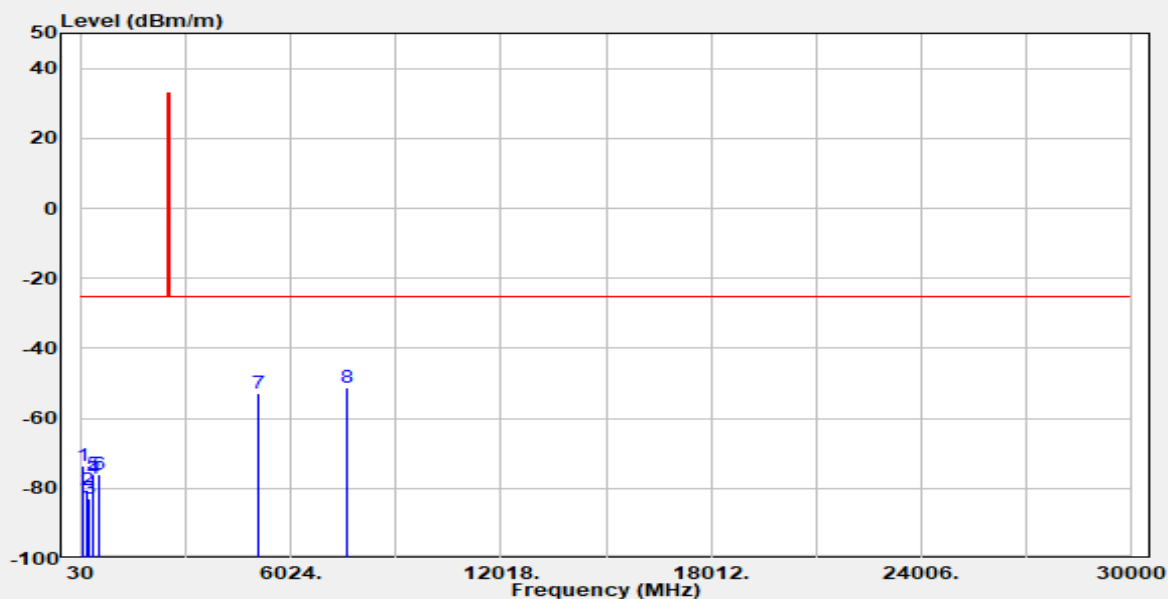
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
128.94	-79.10	-75.31	-1.71	-2.08	-25.00	-54.10
179.38	-78.36	-77.07	1.16	-2.45	-25.00	-53.36
229.82	-77.33	-79.28	4.72	-2.77	-25.00	-52.33
280.26	-77.28	-77.93	3.72	-3.06	-25.00	-52.28
385.02	-77.29	-77.60	3.89	-3.58	-25.00	-52.29
547.01	-72.15	-72.42	4.54	-4.27	-25.00	-47.15
5070.00	-49.23	-48.23	12.40	-13.40	-25.00	-24.23
7605.00	-49.90	-44.57	11.21	-16.55	-25.00	-24.90
10140.00	-38.88	-31.44	11.80	-19.23	-25.00	-13.88

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Report Number :TERF2411003768ER
Operation Mode :NR_n7
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :2535 MHz

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



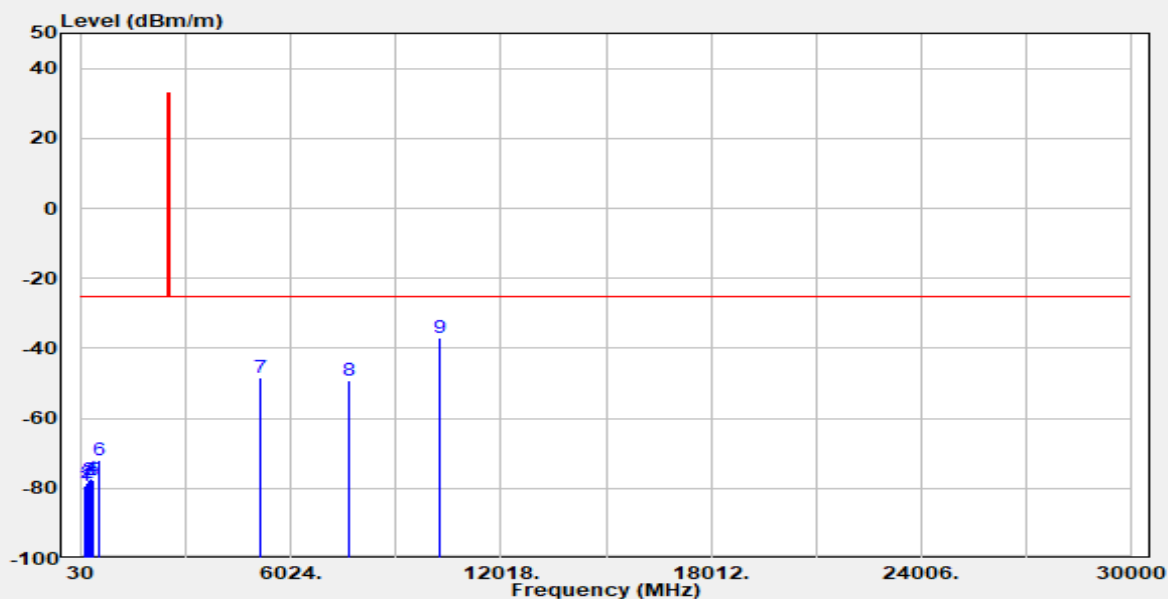
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
71.71	-73.76	-65.98	-6.23	-1.55	-25.00	-48.76
178.41	-80.30	-78.91	1.05	-2.44	-25.00	-55.30
227.88	-83.07	-85.16	4.84	-2.76	-25.00	-58.07
345.25	-77.17	-77.83	4.05	-3.39	-25.00	-52.17
380.17	-76.13	-76.54	3.98	-3.56	-25.00	-51.13
524.70	-76.07	-75.87	3.98	-4.18	-25.00	-51.07
5070.00	-52.65	-51.65	12.40	-13.40	-25.00	-27.65
7605.00	-51.28	-45.94	11.21	-16.55	-25.00	-26.28

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Report Number :TERF2411003768ER
 Operation Mode :NR_n7
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2565 MHz

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



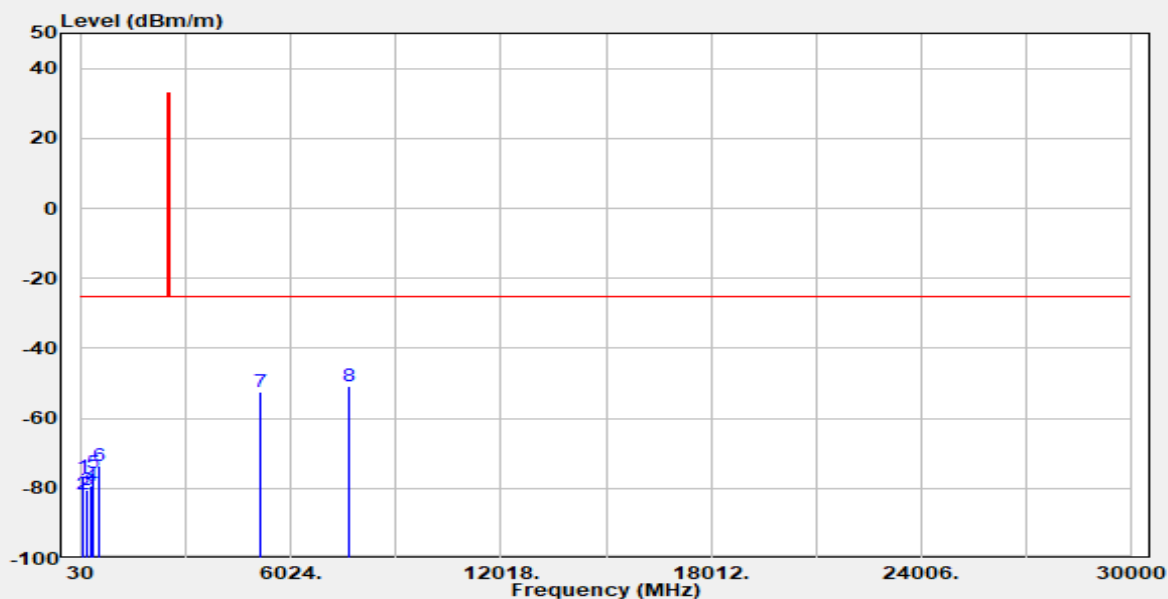
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
129.91	-79.15	-75.33	-1.74	-2.09	-25.00	-54.15
180.35	-78.48	-77.30	1.27	-2.45	-25.00	-53.48
231.76	-77.68	-79.36	4.46	-2.78	-25.00	-52.68
279.29	-77.27	-77.93	3.71	-3.06	-25.00	-52.27
356.89	-77.67	-78.48	4.25	-3.44	-25.00	-52.67
538.28	-71.78	-71.81	4.27	-4.23	-25.00	-46.78
5130.00	-48.24	-47.16	12.40	-13.48	-25.00	-23.24
7695.00	-49.16	-43.97	11.48	-16.66	-25.00	-24.16
10260.00	-36.90	-29.35	11.76	-19.31	-25.00	-11.90

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Report Number :TERF2411003768ER
Operation Mode :NR_n7
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :2565 MHz

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



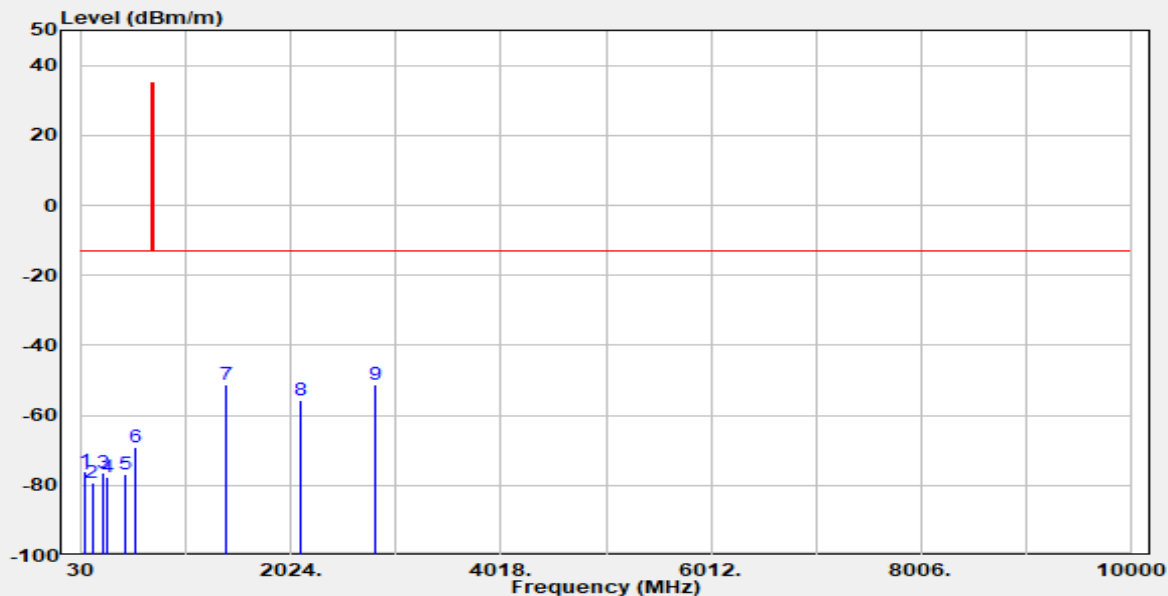
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
48.43	-76.91	-63.37	-12.27	-1.28	-25.00	-51.91
80.44	-81.52	-76.94	-2.94	-1.64	-25.00	-56.52
178.41	-80.52	-79.13	1.05	-2.44	-25.00	-55.52
312.27	-79.33	-79.89	3.78	-3.22	-25.00	-54.33
369.50	-75.65	-76.29	4.15	-3.51	-25.00	-50.65
540.22	-73.72	-73.82	4.34	-4.24	-25.00	-48.72
5130.00	-52.55	-51.47	12.40	-13.48	-25.00	-27.55
7695.00	-50.76	-45.58	11.48	-16.66	-25.00	-25.76

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Report Number :TERF2411003768ER
 Operation Mode :NR_n12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :704 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
57.16	-76.17	-64.24	-10.54	-1.39	-13.00	-63.17
127.97	-79.07	-75.31	-1.68	-2.07	-13.00	-66.07
230.79	-76.62	-78.45	4.60	-2.77	-13.00	-63.62
279.29	-77.75	-78.40	3.71	-3.06	-13.00	-64.75
448.07	-76.68	-76.49	3.67	-3.86	-13.00	-63.68
543.13	-68.91	-69.10	4.44	-4.25	-13.00	-55.91
1408.00	-51.33	-52.03	7.58	-6.88	-13.00	-38.33
2112.00	-55.86	-57.05	9.68	-8.49	-13.00	-42.86
2816.00	-51.33	-52.36	10.90	-9.87	-13.00	-38.33

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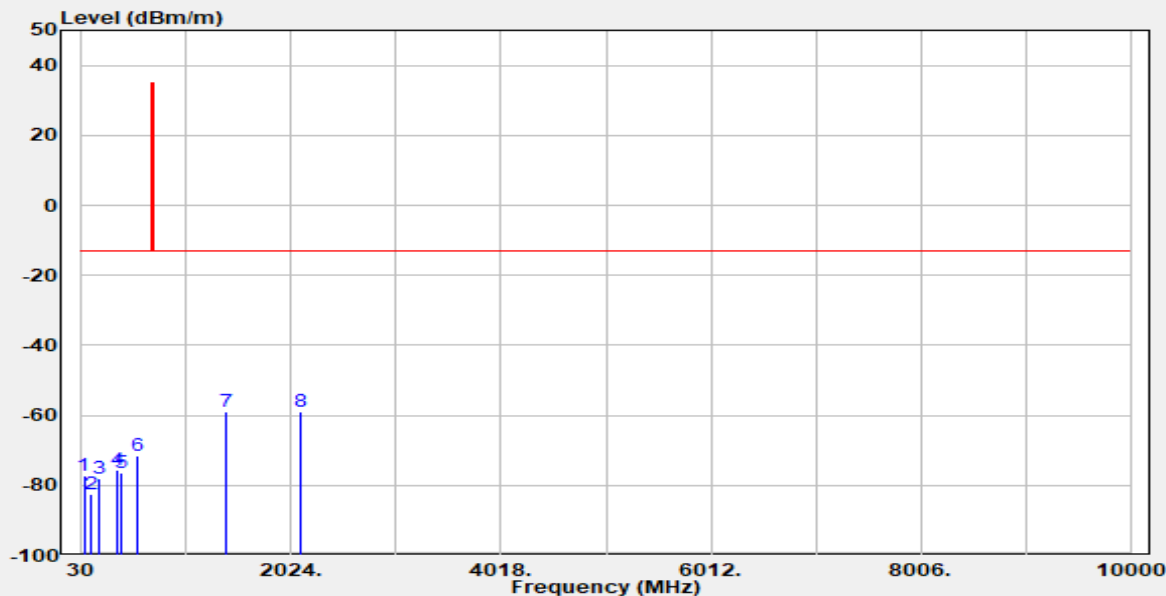
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Report Number :TERF2411003768ER
 Operation Mode :NR_n12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :704 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
51.34	-77.26	-64.10	-11.84	-1.32	-13.00	-64.26
126.03	-82.44	-78.68	-1.71	-2.06	-13.00	-69.44
203.63	-78.13	-79.45	3.93	-2.61	-13.00	-65.13
374.35	-75.49	-76.03	4.07	-3.53	-13.00	-62.49
402.48	-76.57	-76.84	3.92	-3.66	-13.00	-63.57
553.80	-71.70	-71.90	4.50	-4.30	-13.00	-58.70
1408.00	-58.75	-59.45	7.58	-6.88	-13.00	-45.75
2112.00	-58.80	-59.99	9.68	-8.49	-13.00	-45.80

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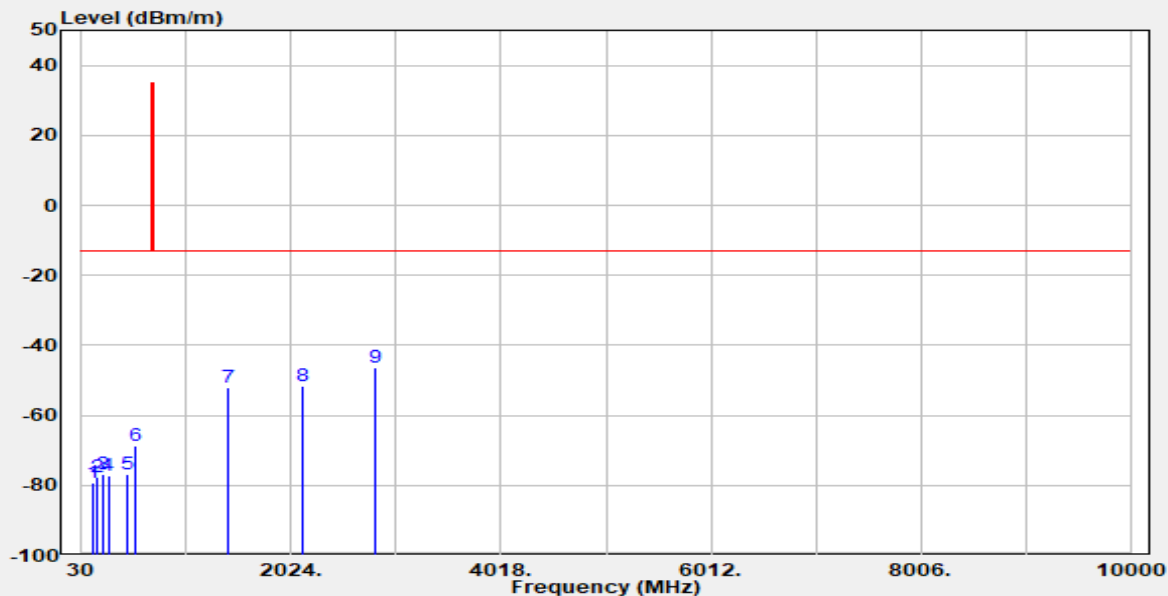
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Report Number :TERF2411003768ER
 Operation Mode :NR_n12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :707.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
132.82	-79.46	-75.70	-1.65	-2.11	-13.00	-66.46
178.41	-77.65	-76.26	1.05	-2.44	-13.00	-64.65
228.85	-76.85	-78.87	4.78	-2.76	-13.00	-63.85
281.23	-77.05	-77.69	3.71	-3.07	-13.00	-64.05
454.86	-76.98	-76.93	3.84	-3.89	-13.00	-63.98
542.16	-68.59	-68.75	4.41	-4.25	-13.00	-55.59
1415.00	-51.84	-52.60	7.65	-6.90	-13.00	-38.84
2122.50	-51.68	-52.75	9.58	-8.51	-13.00	-38.68
2830.00	-46.50	-47.50	10.90	-9.89	-13.00	-33.50

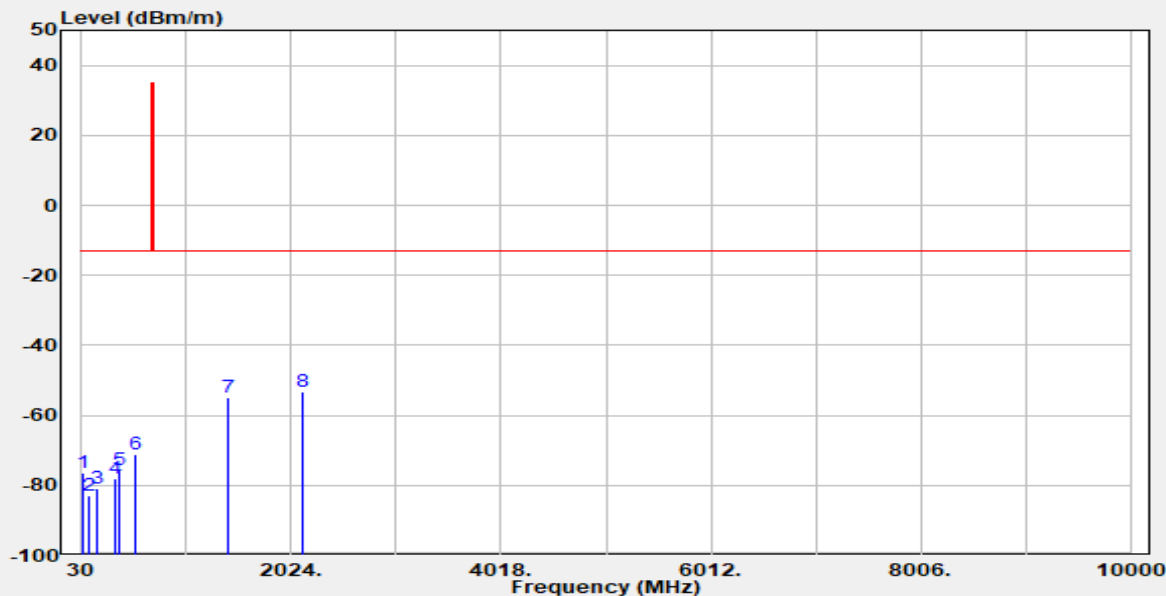
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Report Number :TERF2411003768ER
 Operation Mode :NR_n12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :707.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
50.37	-76.47	-63.21	-11.95	-1.30	-13.00	-63.47
93.05	-83.05	-80.33	-0.95	-1.77	-13.00	-70.05
177.44	-80.71	-79.18	0.91	-2.43	-13.00	-67.71
345.25	-78.13	-78.79	4.05	-3.39	-13.00	-65.13
382.11	-75.73	-76.10	3.94	-3.57	-13.00	-62.73
542.16	-71.30	-71.46	4.41	-4.25	-13.00	-58.30
1415.00	-54.71	-55.46	7.65	-6.90	-13.00	-41.71
2122.50	-53.15	-54.21	9.58	-8.51	-13.00	-40.15

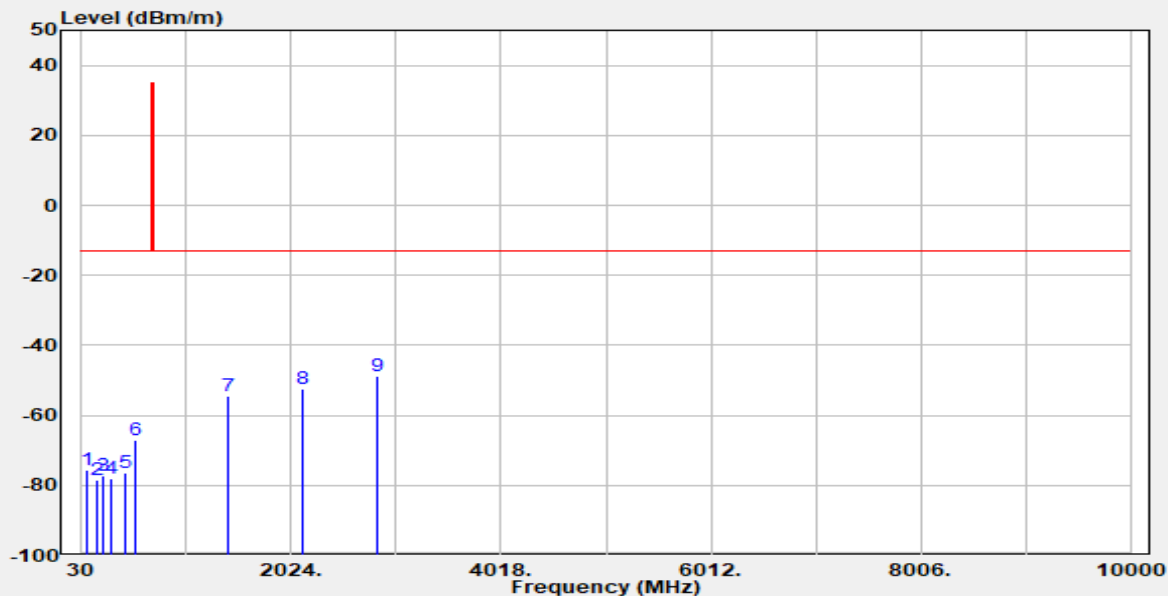
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Report Number :TERF2411003768ER
 Operation Mode :NR_n12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :711 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
89.17	-75.51	-72.76	-1.01	-1.73	-13.00	-62.51
178.41	-78.55	-77.16	1.05	-2.44	-13.00	-65.55
228.85	-77.43	-79.45	4.78	-2.76	-13.00	-64.43
305.48	-77.85	-78.53	3.86	-3.19	-13.00	-64.85
446.13	-76.37	-76.11	3.59	-3.85	-13.00	-63.37
540.22	-67.03	-67.12	4.34	-4.24	-13.00	-54.03
1422.00	-54.60	-55.39	7.70	-6.91	-13.00	-41.60
2133.00	-52.44	-53.41	9.50	-8.53	-13.00	-39.44
2844.00	-48.95	-49.93	10.90	-9.92	-13.00	-35.95

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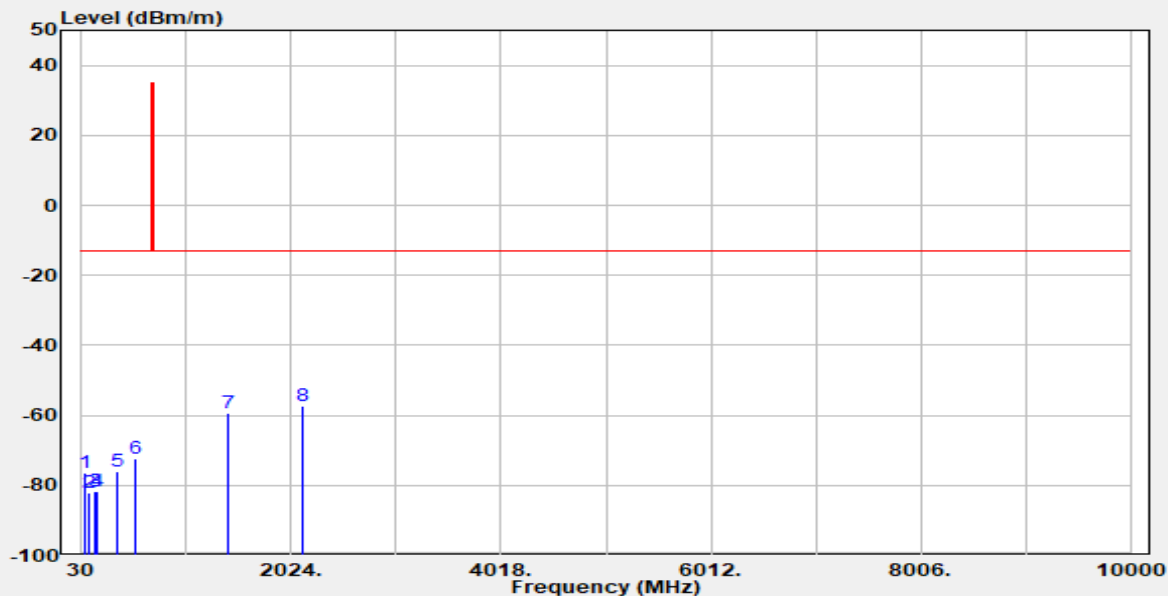
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Report Number :TERF2411003768ER
 Operation Mode :NR_n12
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :711 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.31	-76.33	-63.42	-11.58	-1.33	-13.00	-63.33
91.11	-82.16	-79.57	-0.84	-1.75	-13.00	-69.16
150.28	-81.70	-77.78	-1.68	-2.24	-13.00	-68.70
178.41	-81.81	-80.42	1.05	-2.44	-13.00	-68.81
376.29	-75.98	-76.48	4.04	-3.54	-13.00	-62.98
548.95	-72.26	-72.56	4.57	-4.28	-13.00	-59.26
1422.00	-59.37	-60.15	7.70	-6.91	-13.00	-46.37
2133.00	-57.43	-58.40	9.50	-8.53	-13.00	-44.43

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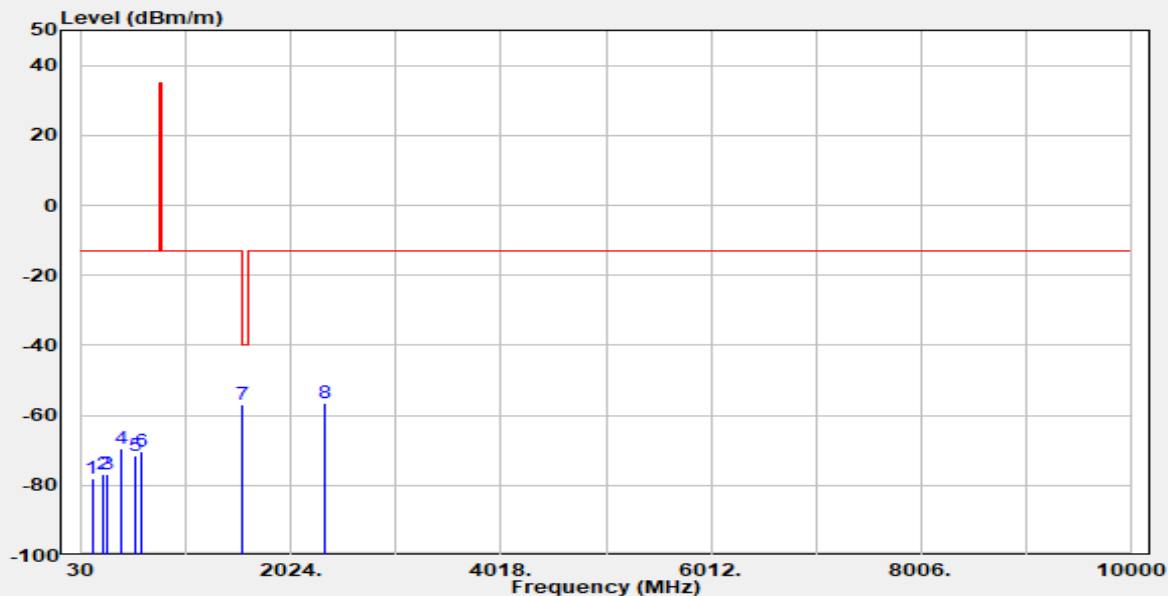
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Report Number :TERF2411003768ER
Operation Mode :NR_n13
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :782 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
127.97	-78.23	-74.48	-1.68	-2.07	-13.00	-65.23
231.76	-76.66	-78.34	4.46	-2.78	-13.00	-63.66
279.29	-76.99	-77.65	3.71	-3.06	-13.00	-63.99
402.48	-69.48	-69.75	3.92	-3.66	-13.00	-56.48
536.34	-71.43	-71.40	4.20	-4.23	-13.00	-58.43
605.21	-70.20	-69.12	3.41	-4.49	-13.00	-57.20
1564.00	-56.72	-58.66	9.20	-7.26	-40.00	-16.72
2346.00	-56.59	-57.52	9.90	-8.97	-13.00	-43.59

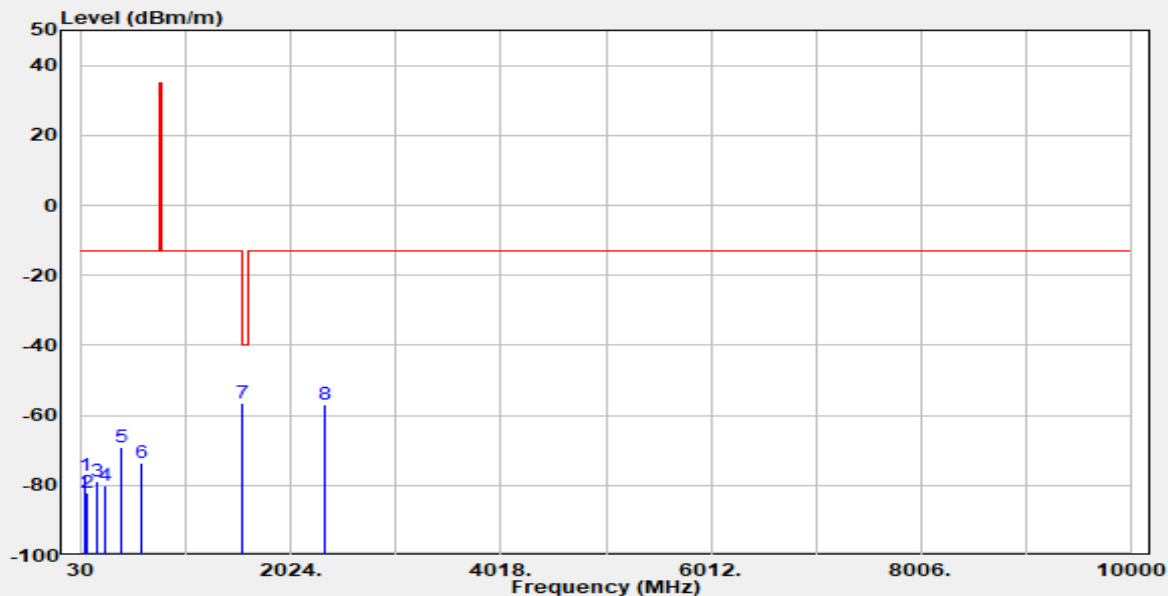
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Report Number :TERF2411003768ER
 Operation Mode :NR_n13
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :782 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.31	-77.31	-64.40	-11.58	-1.33	-13.00	-64.31
89.17	-82.21	-79.47	-1.01	-1.73	-13.00	-69.21
174.53	-79.04	-77.09	0.46	-2.42	-13.00	-66.04
258.92	-80.23	-81.13	3.84	-2.95	-13.00	-67.23
406.36	-69.10	-69.38	3.96	-3.68	-13.00	-56.10
605.21	-73.58	-72.51	3.41	-4.49	-13.00	-60.58
1564.00	-56.42	-58.36	9.20	-7.26	-40.00	-16.42
2346.00	-57.05	-57.98	9.90	-8.97	-13.00	-44.05

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f (886-2) 2298-0488

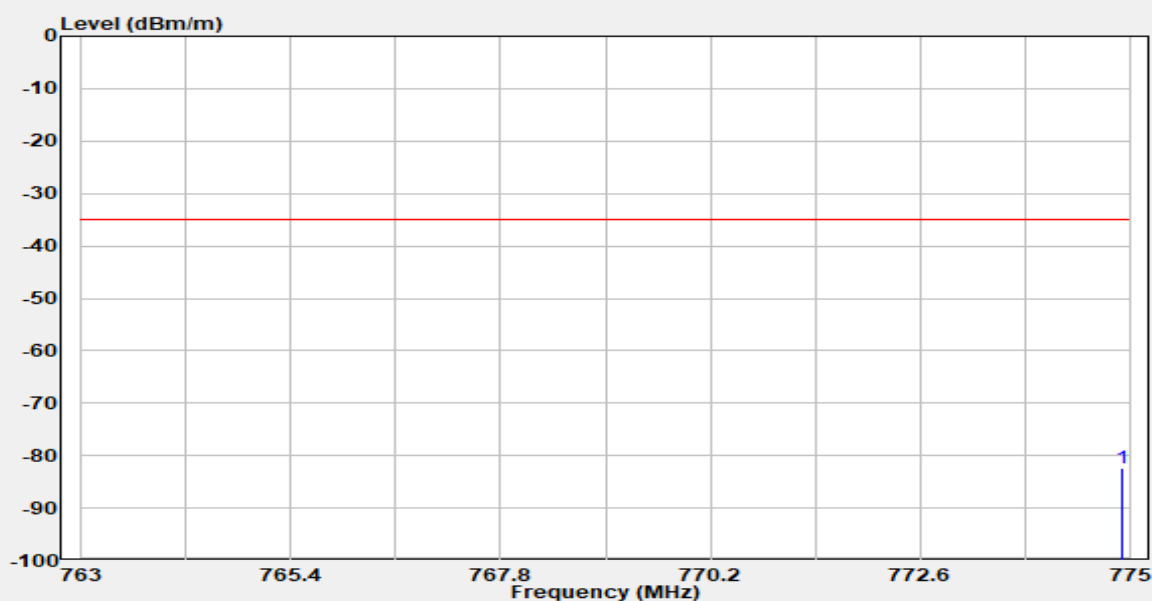
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NR n13 (763-775)

Report Number :TERF2411003768ER
Operation Mode :NR_n13
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :782 MHz

Test Site :SAC 3
Test Date :2024-12-23
Temp./Humi. :20.2°C/53%
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
774.928	-82.38	-80.89	3.57	-5.06	-35.00	-47.38

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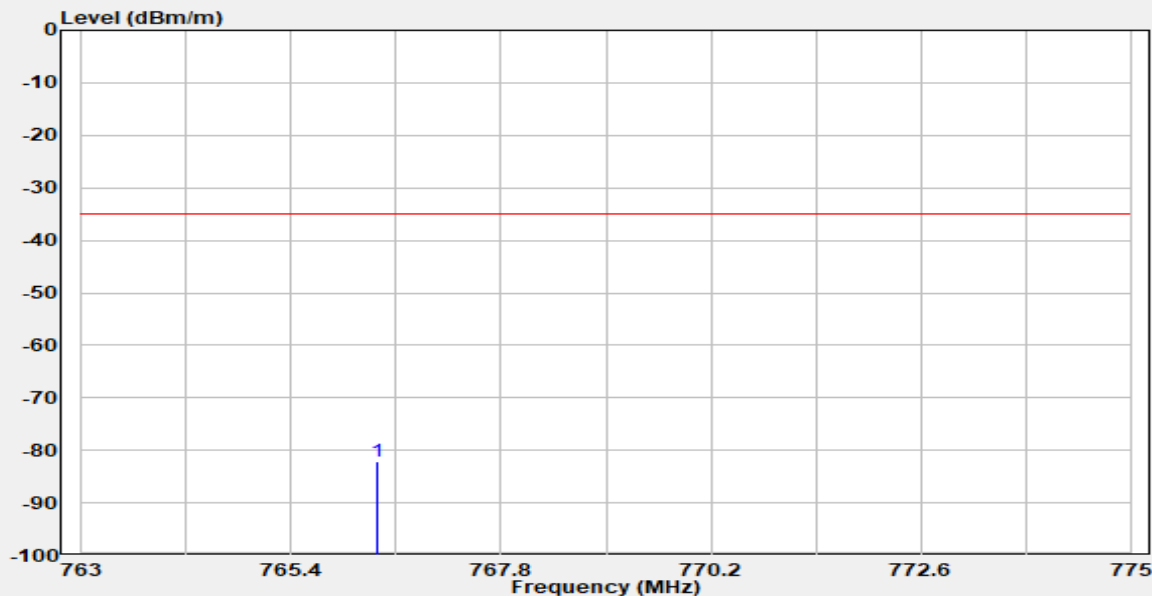
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Member of SGS Group

Report Number :TERF2411003768ER
Operation Mode :NR_n13
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :782 MHz

Test Site :SAC 3
Test Date :2024-12-23
Temp./Humi. :20.2°C/53%
Antenna Pol. :Horizontal
Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	@3m dBm	dB
766.384	-82.22	-80.65	3.47	-5.04	-35.00	-47.22

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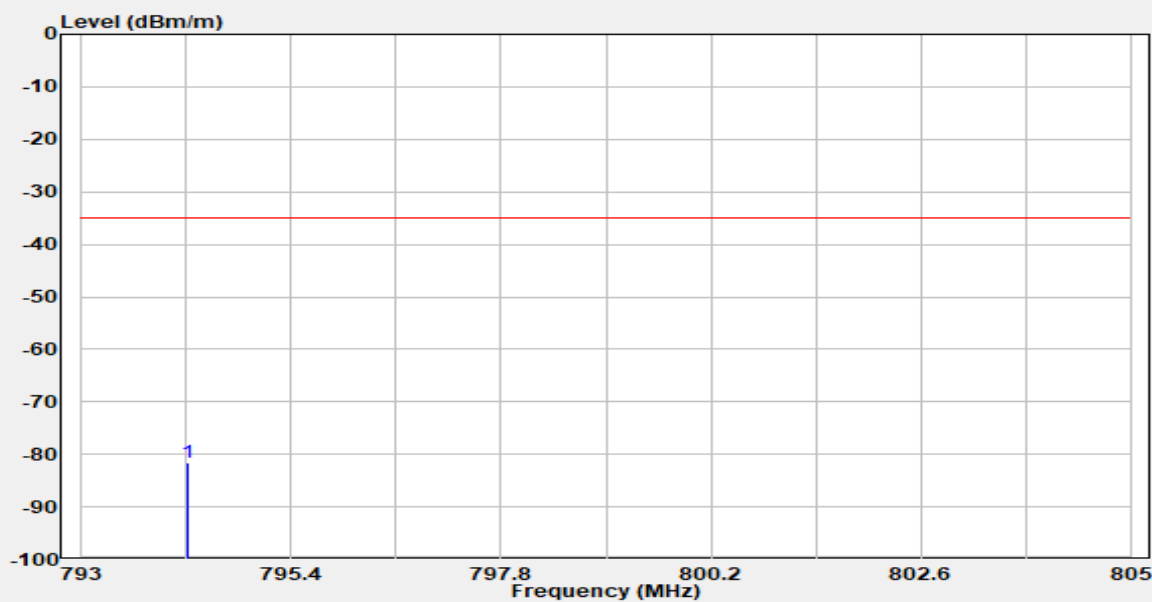
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NR n13 (793-805)

Report Number :TERF2411003768ER
Operation Mode :NR_n13
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :782 MHz

Test Site :SAC 3
Test Date :2024-12-23
Temp./Humi. :20.2°C/53%
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
794.212	-81.65	-79.93	3.41	-5.13	-35.00	-46.65

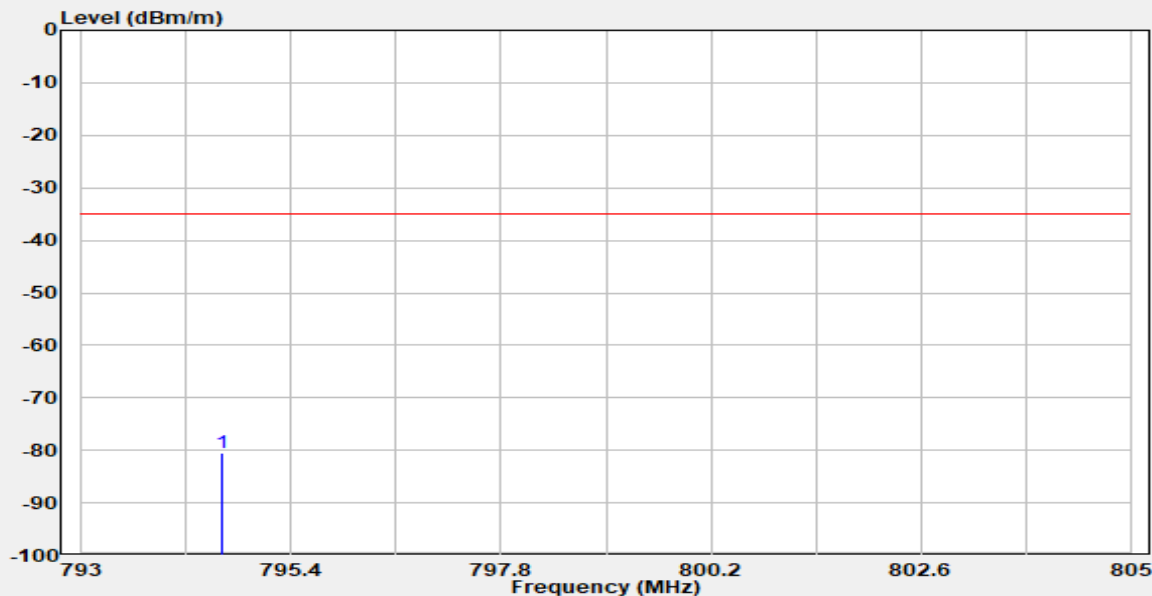
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Report Number :TERF2411003768ER
Operation Mode :NR_n13
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :782 MHz

Test Site :SAC 3
Test Date :2024-12-23
Temp./Humi. :20.2°C/53%
Antenna Pol. :Horizontal
Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	@3m dBm	dB
794.596	-80.50	-78.78	3.40	-5.13	-35.00	-45.50

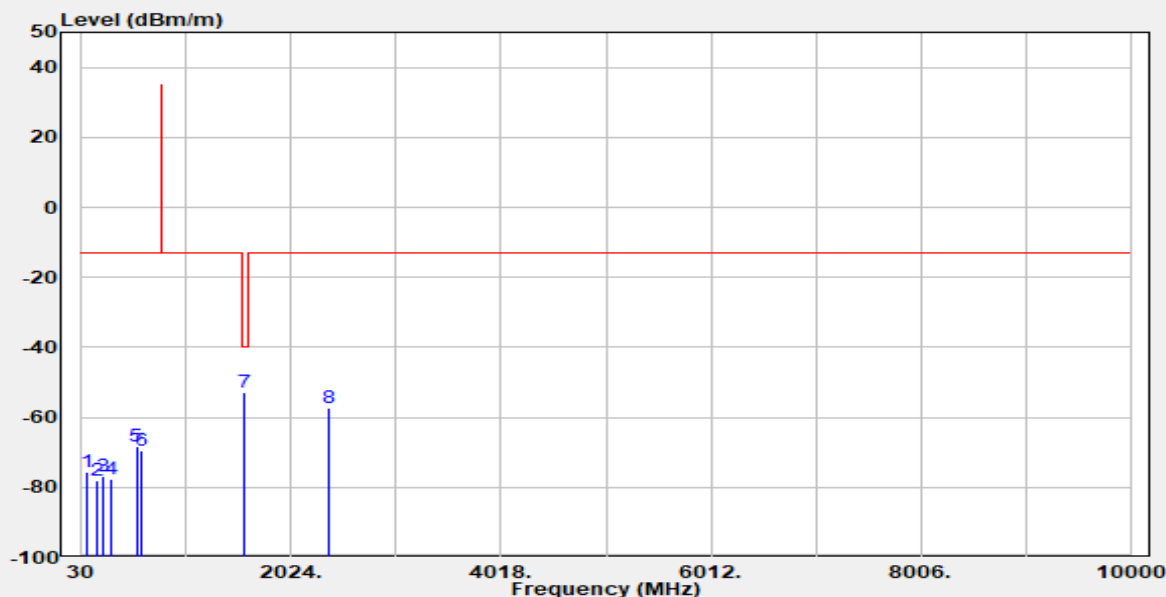
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Report Number :TERF2411003768ER
Operation Mode :NR_n14
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :790.5 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
83.35	-75.66	-71.96	-2.03	-1.67	-13.00	-62.66
176.47	-78.24	-76.52	0.71	-2.43	-13.00	-65.24
229.82	-76.95	-78.91	4.72	-2.77	-13.00	-63.95
305.48	-77.65	-78.32	3.86	-3.19	-13.00	-64.65
549.92	-68.33	-68.64	4.59	-4.28	-13.00	-55.33
605.21	-69.33	-68.26	3.41	-4.49	-13.00	-56.33
1581.00	-52.72	-54.62	9.20	-7.30	-40.00	-12.72
2371.50	-57.32	-58.41	10.12	-9.02	-13.00	-44.32

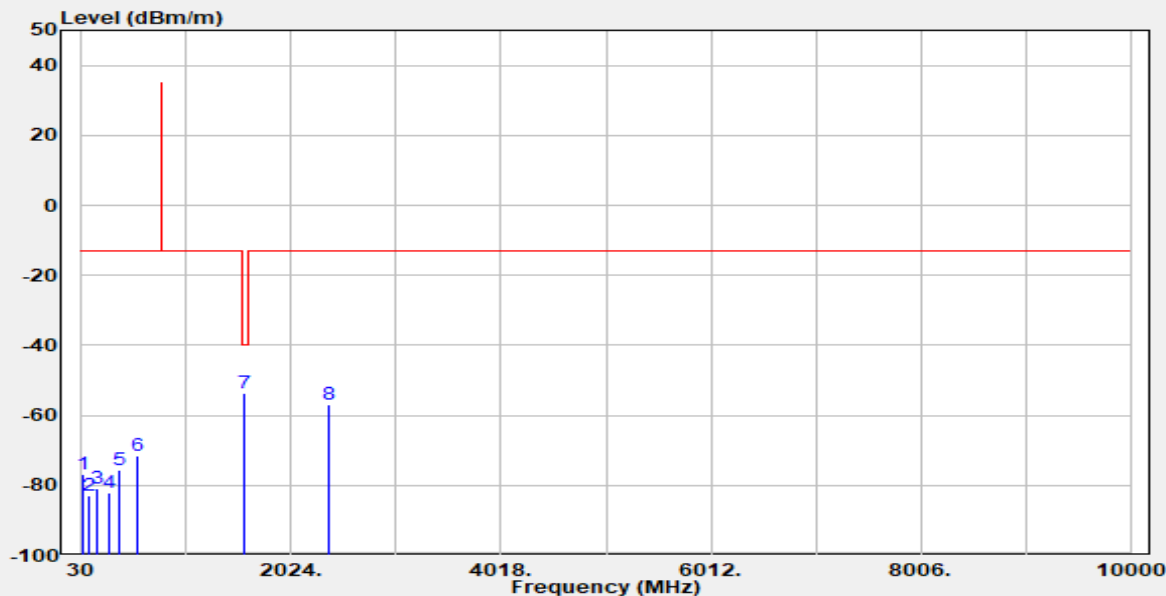
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Report Number :TERF2411003768ER
Operation Mode :NR_n14
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :790.5 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
49.40	-76.77	-63.37	-12.11	-1.29	-13.00	-63.77
91.11	-83.10	-80.51	-0.84	-1.75	-13.00	-70.10
179.38	-81.03	-79.74	1.16	-2.45	-13.00	-68.03
288.99	-81.93	-82.55	3.72	-3.10	-13.00	-68.93
390.84	-75.70	-76.00	3.90	-3.60	-13.00	-62.70
550.89	-71.71	-71.99	4.57	-4.28	-13.00	-58.71
1581.00	-53.77	-55.67	9.20	-7.30	-40.00	-13.77
2371.50	-56.74	-57.83	10.12	-9.02	-13.00	-43.74

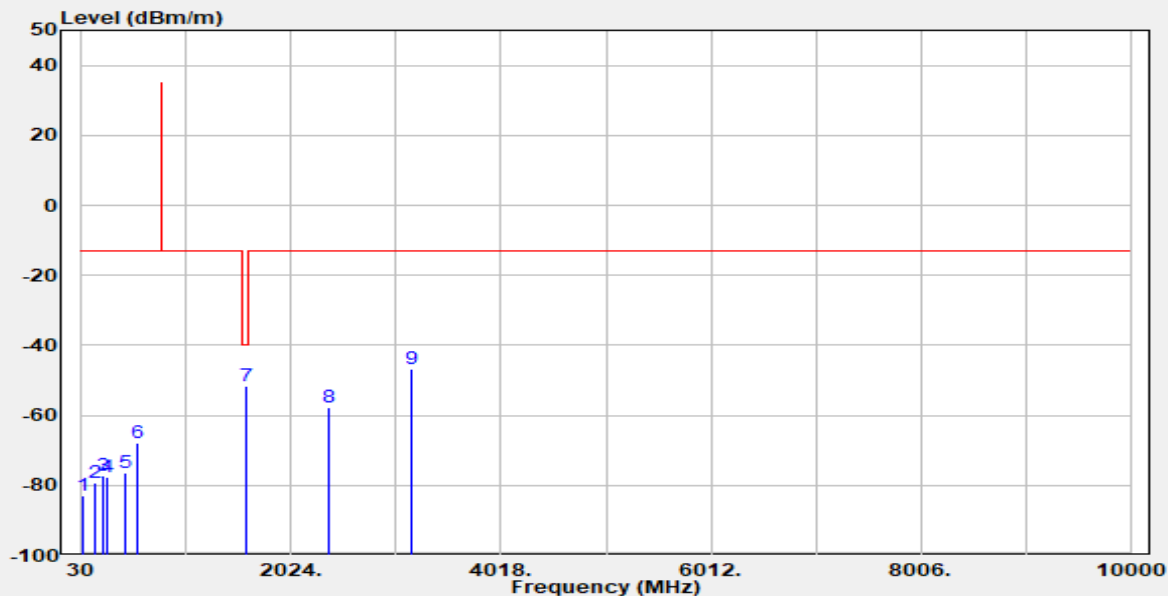
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Report Number :TERF2411003768ER
 Operation Mode :NR_n14
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :793 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
48.43	-82.74	-69.20	-12.27	-1.28	-13.00	-69.74
150.28	-79.10	-75.17	-1.68	-2.24	-13.00	-66.10
236.61	-77.16	-78.24	3.90	-2.81	-13.00	-64.16
273.47	-77.67	-78.36	3.71	-3.03	-13.00	-64.67
450.01	-76.59	-76.46	3.74	-3.87	-13.00	-63.59
550.89	-67.86	-68.15	4.57	-4.28	-13.00	-54.86
1586.00	-51.50	-53.39	9.20	-7.31	-40.00	-11.50
2379.00	-57.57	-58.72	10.19	-9.04	-13.00	-44.57
3172.00	-46.71	-47.64	11.43	-10.50	-13.00	-33.71

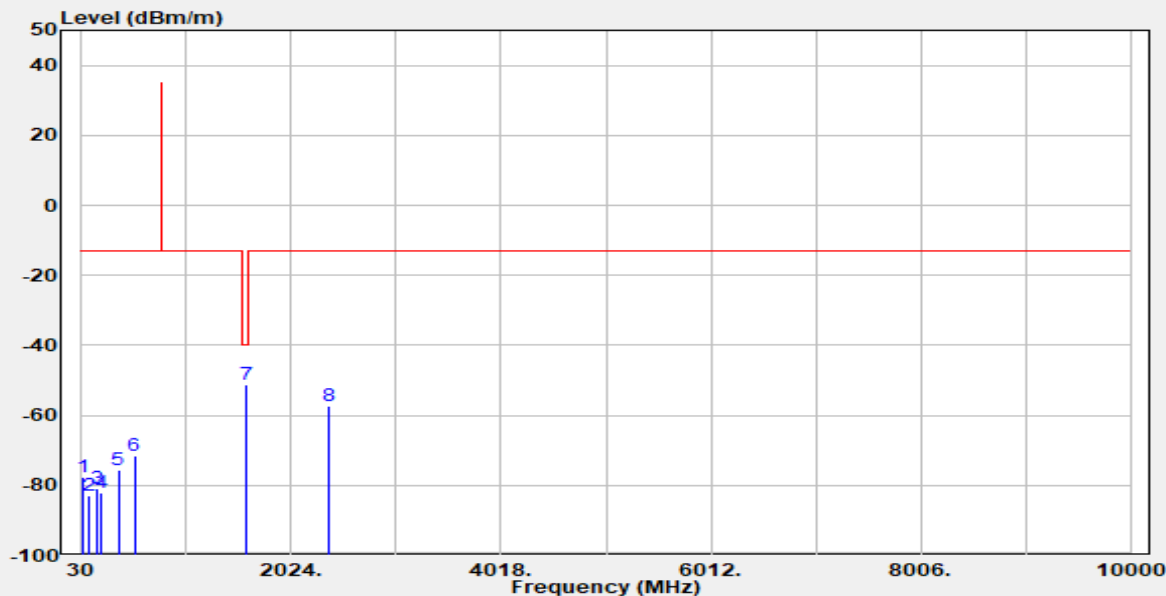
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Report Number :TERF2411003768ER
Operation Mode :NR_n14
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :793 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
50.37	-77.70	-64.44	-11.95	-1.30	-13.00	-64.70
97.90	-82.89	-80.16	-0.92	-1.81	-13.00	-69.89
178.41	-80.84	-79.45	1.05	-2.44	-13.00	-67.84
205.57	-81.91	-83.34	4.05	-2.62	-13.00	-68.91
377.26	-75.71	-76.19	4.02	-3.55	-13.00	-62.71
530.52	-71.63	-71.42	3.99	-4.20	-13.00	-58.63
1586.00	-51.23	-53.12	9.20	-7.31	-40.00	-11.23
2379.00	-57.28	-58.43	10.19	-9.04	-13.00	-44.28

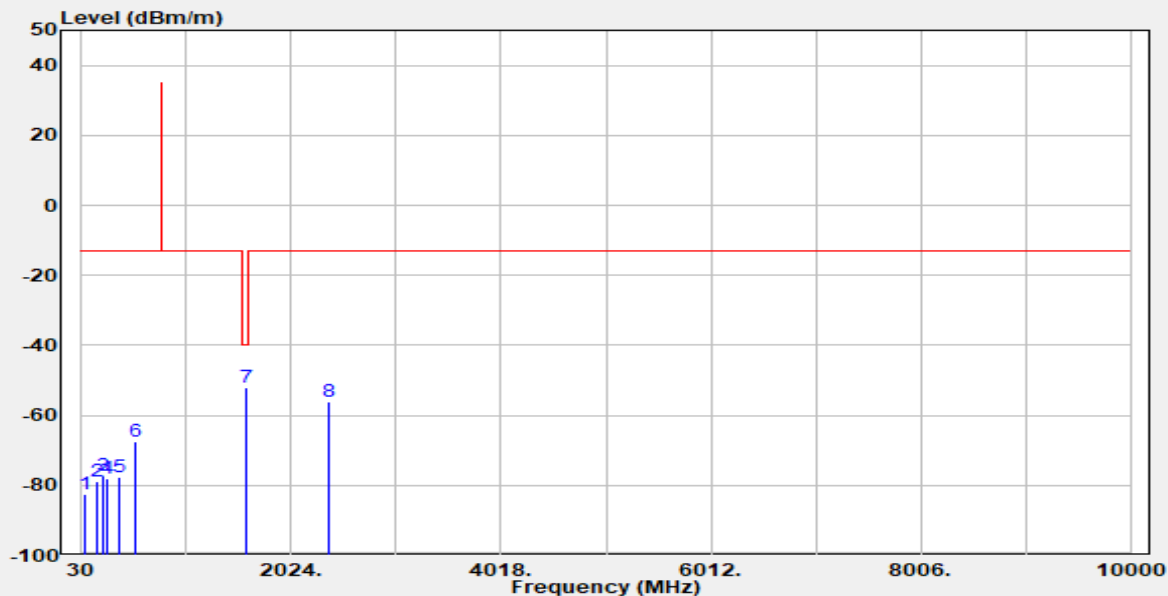
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Report Number :TERF2411003768ER
 Operation Mode :NR_n14
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :795.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
57.16	-82.53	-70.60	-10.54	-1.39	-13.00	-69.53
178.41	-78.66	-77.27	1.05	-2.44	-13.00	-65.66
232.73	-77.17	-78.71	4.32	-2.79	-13.00	-64.17
278.32	-78.09	-78.74	3.70	-3.05	-13.00	-65.09
387.93	-77.64	-77.94	3.90	-3.59	-13.00	-64.64
541.19	-67.50	-67.62	4.37	-4.24	-13.00	-54.50
1591.00	-51.86	-53.75	9.21	-7.32	-40.00	-11.86
2386.50	-55.94	-57.02	10.14	-9.05	-13.00	-42.94

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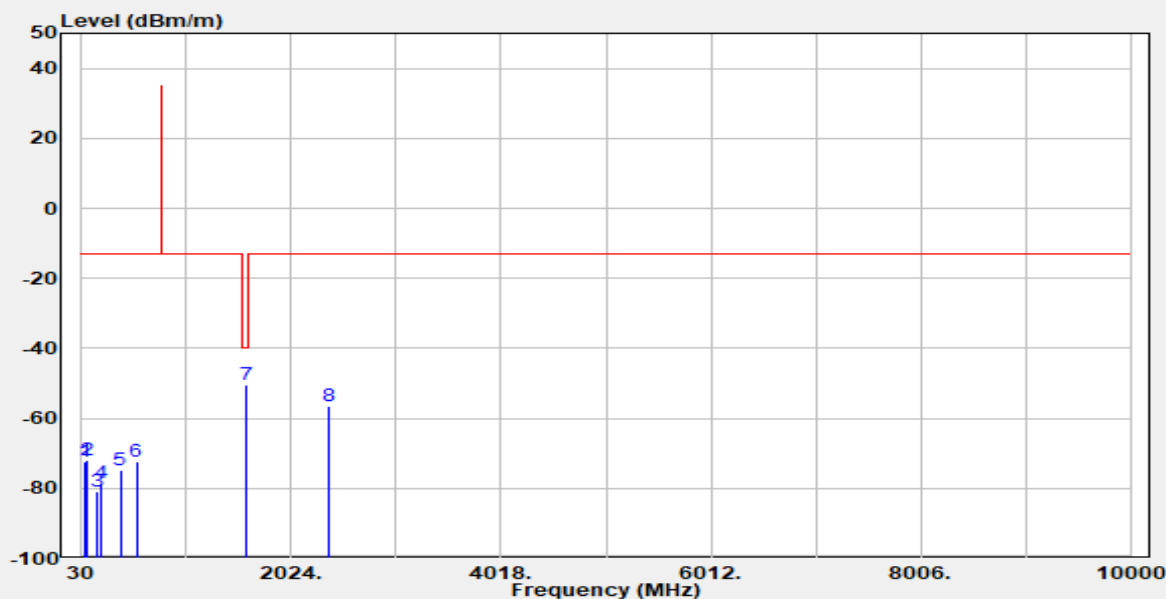
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Report Number :TERF2411003768ER
Operation Mode :NR_n14
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :795.5 MHz

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



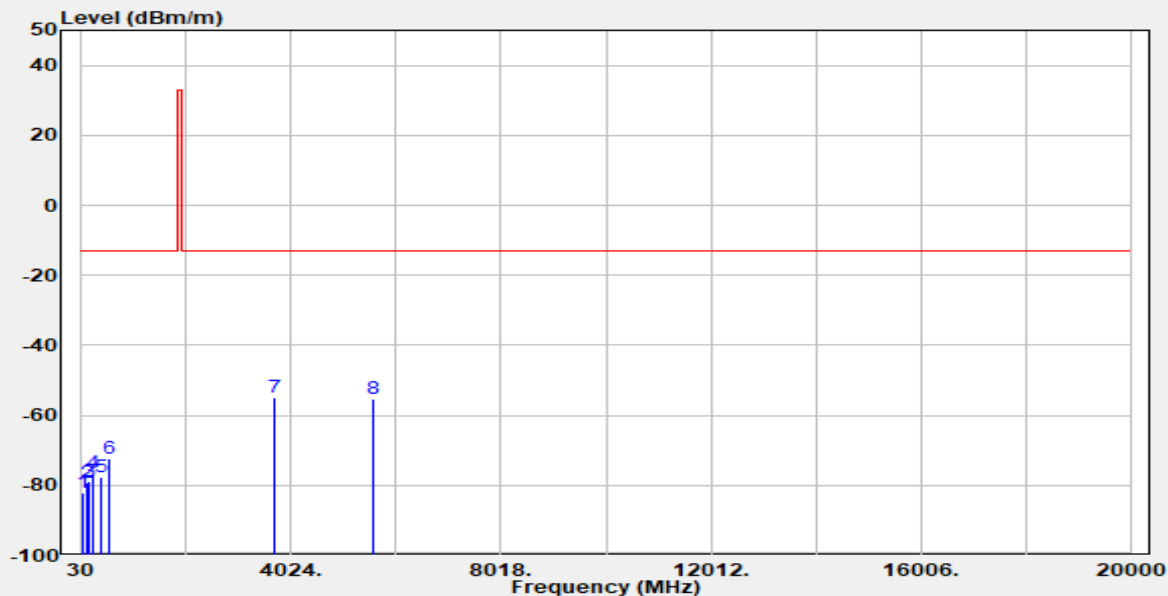
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
60.07	-72.33	-60.98	-9.92	-1.42	-13.00	-59.33
71.71	-72.08	-64.29	-6.23	-1.55	-13.00	-59.08
176.47	-81.00	-79.28	0.71	-2.43	-13.00	-68.00
205.57	-78.64	-80.07	4.05	-2.62	-13.00	-65.64
396.66	-74.91	-75.19	3.91	-3.63	-13.00	-61.91
549.92	-72.54	-72.85	4.59	-4.28	-13.00	-59.54
1591.00	-50.59	-52.48	9.21	-7.32	-40.00	-10.59
2386.50	-56.37	-57.45	10.14	-9.05	-13.00	-43.37

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Report Number :TERF2411003768ER
 Operation Mode :NR_n25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1857.5 MHz

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



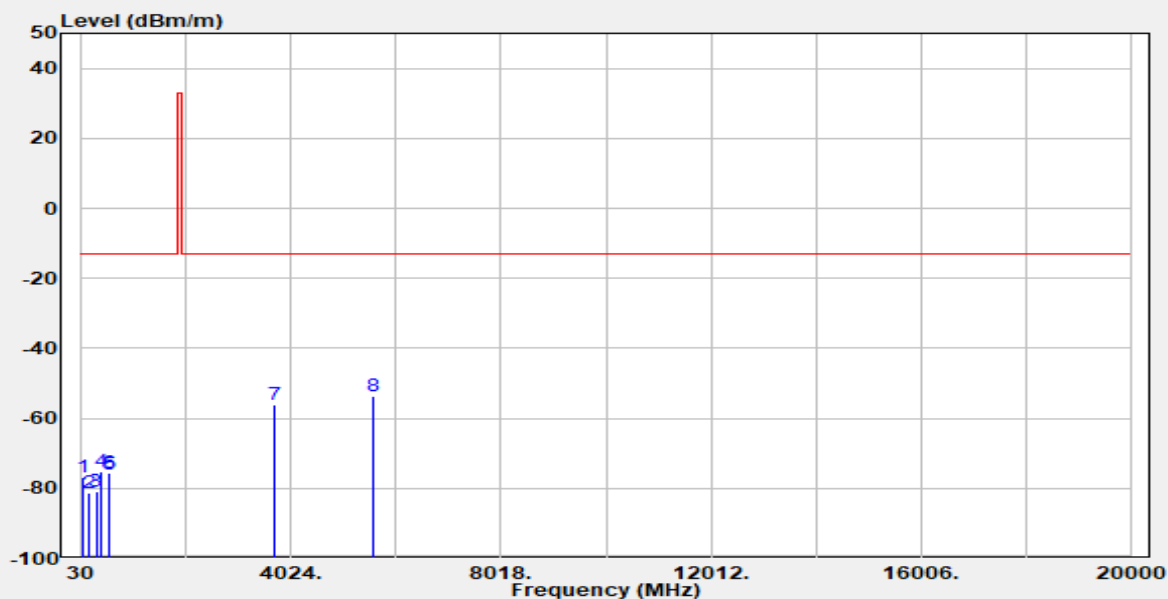
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.31	-82.27	-69.36	-11.58	-1.33	-13.00	-69.27
130.88	-79.44	-75.57	-1.77	-2.10	-13.00	-66.44
177.44	-78.94	-77.41	0.91	-2.43	-13.00	-65.94
227.88	-76.54	-78.62	4.84	-2.76	-13.00	-63.54
392.78	-77.70	-77.99	3.91	-3.61	-13.00	-64.70
560.59	-72.45	-72.56	4.43	-4.32	-13.00	-59.45
3715.00	-54.84	-55.97	12.50	-11.37	-13.00	-41.84
5572.50	-55.14	-54.14	13.09	-14.09	-13.00	-42.14

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Report Number :TERF2411003768ER
 Operation Mode :NR_n25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1857.5 MHz

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



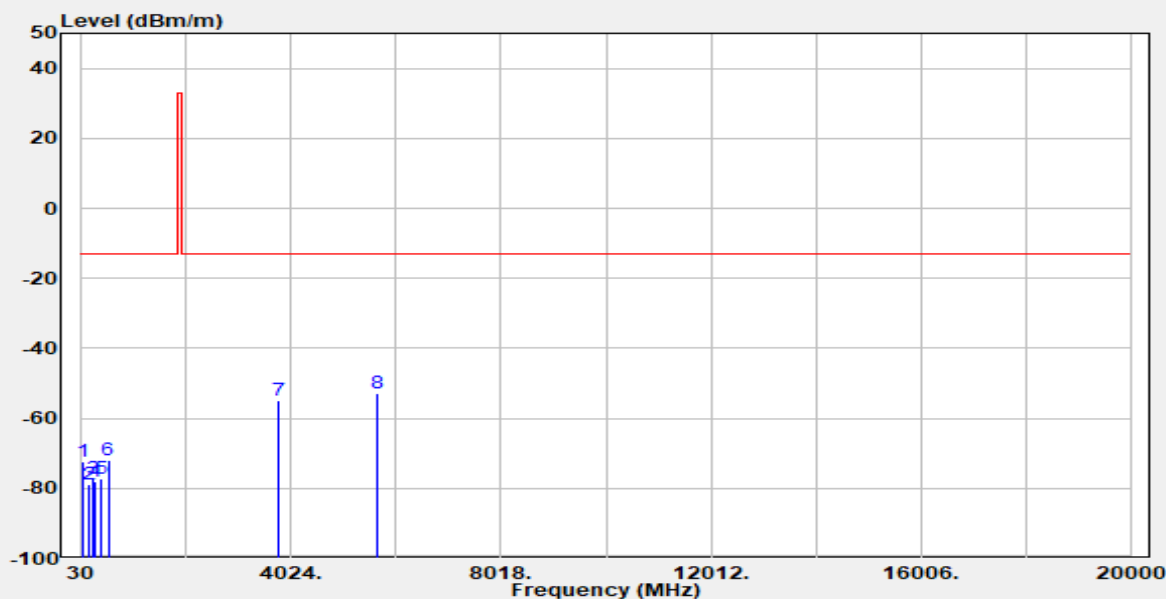
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
50.37	-76.71	-63.45	-11.95	-1.30	-13.00	-63.71
178.41	-81.16	-79.77	1.05	-2.44	-13.00	-68.16
303.54	-81.05	-81.73	3.86	-3.18	-13.00	-68.05
401.51	-75.14	-75.40	3.92	-3.66	-13.00	-62.14
536.34	-75.99	-75.96	4.20	-4.23	-13.00	-62.99
564.47	-75.64	-75.63	4.33	-4.34	-13.00	-62.64
3715.00	-55.91	-57.04	12.50	-11.37	-13.00	-42.91
5572.50	-53.71	-52.71	13.09	-14.09	-13.00	-40.71

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Report Number :TERF2411003768ER
Operation Mode :NR_n25
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1882.5 MHz

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



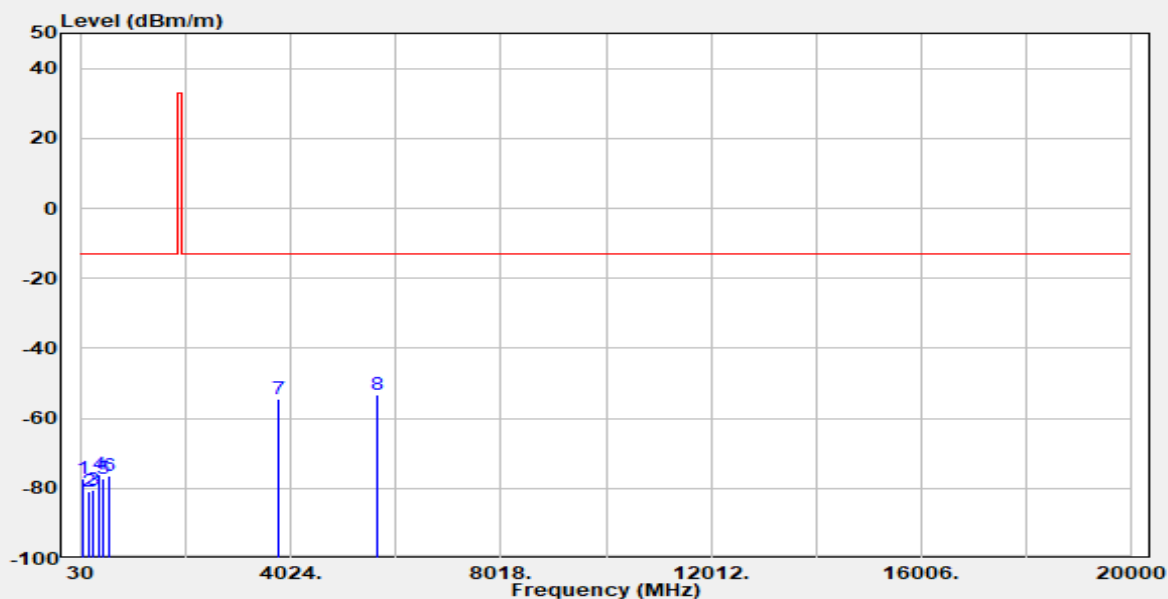
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
68.80	-72.56	-63.98	-7.07	-1.52	-13.00	-59.56
186.17	-78.86	-78.57	2.20	-2.49	-13.00	-65.86
228.85	-77.15	-79.16	4.78	-2.76	-13.00	-64.15
278.32	-78.14	-78.79	3.70	-3.05	-13.00	-65.14
412.18	-77.30	-77.68	4.08	-3.70	-13.00	-64.30
533.43	-71.97	-71.84	4.09	-4.21	-13.00	-58.97
3765.00	-54.98	-56.03	12.50	-11.45	-13.00	-41.98
5647.50	-53.00	-52.11	13.30	-14.18	-13.00	-40.00

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Report Number :TERF2411003768ER
 Operation Mode :NR_n25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1882.5 MHz

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



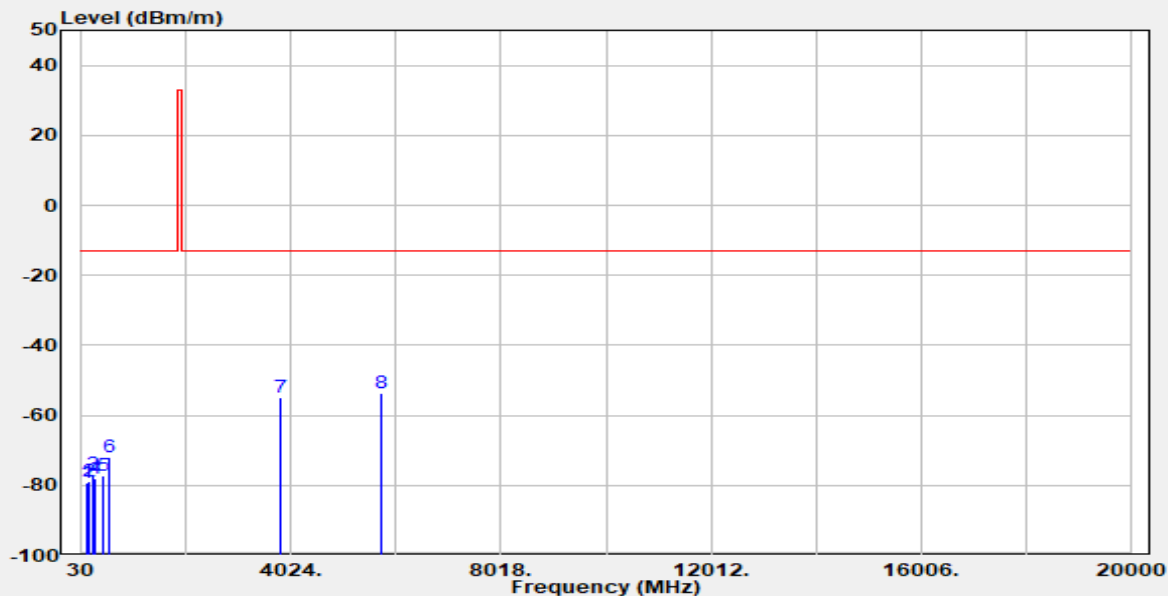
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
49.40	-77.12	-63.72	-12.11	-1.29	-13.00	-64.12
180.35	-80.98	-79.80	1.27	-2.45	-13.00	-67.98
263.77	-80.39	-81.56	4.15	-2.98	-13.00	-67.39
374.35	-76.02	-76.56	4.07	-3.53	-13.00	-63.02
455.83	-77.43	-77.38	3.84	-3.89	-13.00	-64.43
555.74	-76.43	-76.59	4.47	-4.30	-13.00	-63.43
3765.00	-54.55	-55.60	12.50	-11.45	-13.00	-41.55
5647.50	-53.34	-52.46	13.30	-14.18	-13.00	-40.34

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Report Number :TERF2411003768ER
 Operation Mode :NR_n25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1907.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
130.88	-79.20	-75.33	-1.77	-2.10	-13.00	-66.20
178.41	-78.91	-77.52	1.05	-2.44	-13.00	-65.91
231.76	-76.90	-78.58	4.46	-2.78	-13.00	-63.90
282.20	-77.89	-78.52	3.70	-3.07	-13.00	-64.89
429.64	-77.13	-77.21	3.86	-3.78	-13.00	-64.13
536.34	-71.97	-71.94	4.20	-4.23	-13.00	-58.97
3815.00	-54.93	-55.87	12.47	-11.52	-13.00	-41.93
5722.50	-53.74	-52.56	13.10	-14.28	-13.00	-40.74

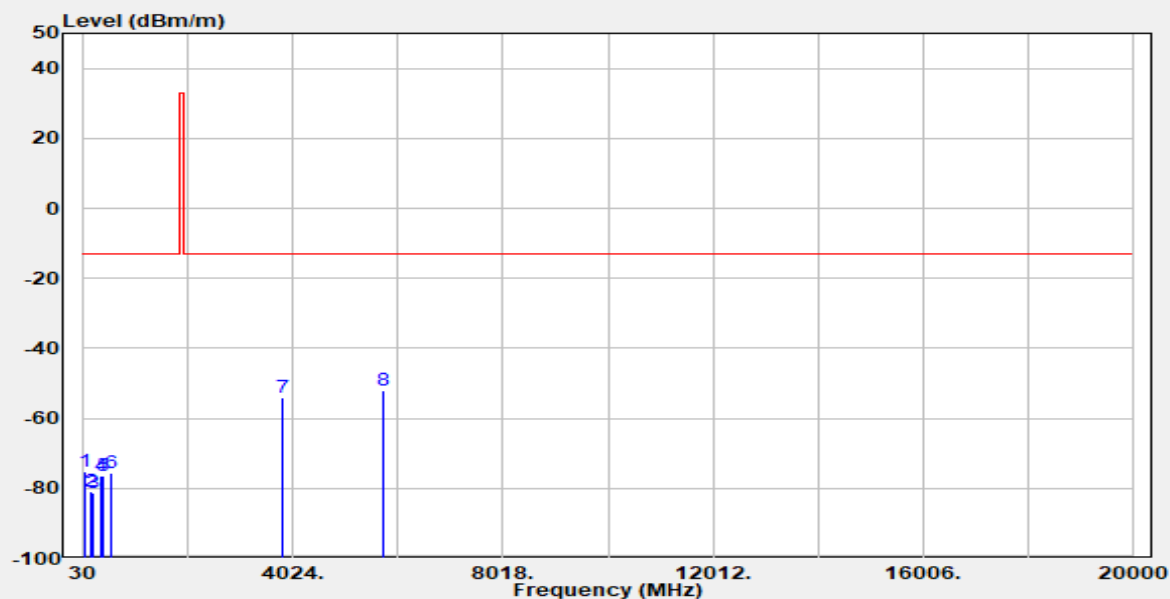
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Report Number :TERF2411003768ER
 Operation Mode :NR_n25
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1907.5 MHz

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



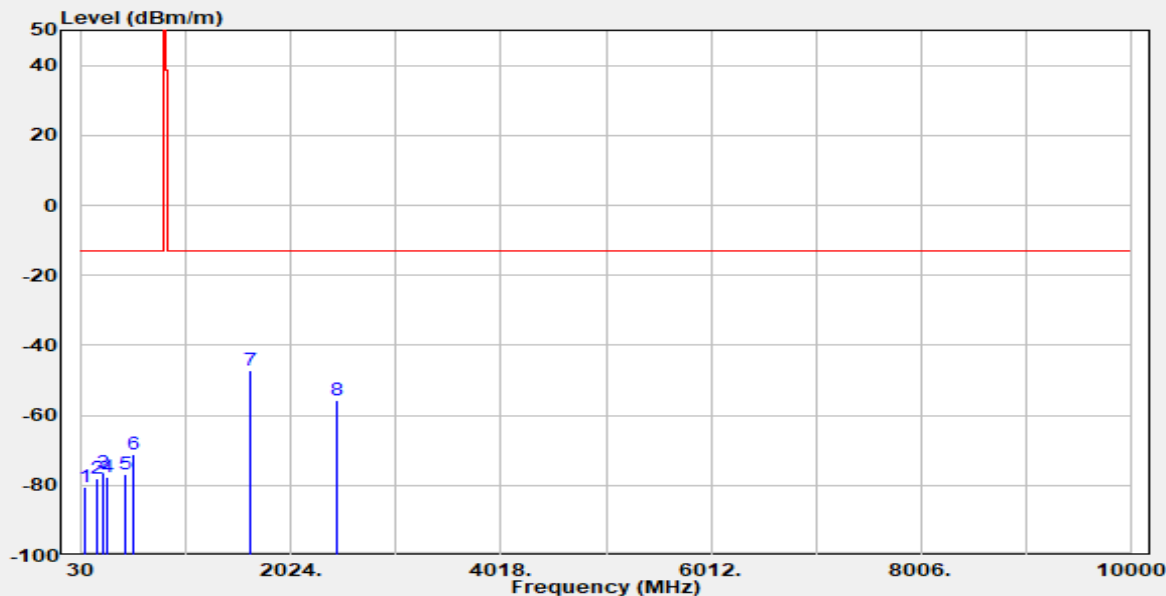
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
39.70	-75.40	-61.00	-13.25	-1.16	-13.00	-62.40
178.41	-80.85	-79.46	1.05	-2.44	-13.00	-67.85
205.57	-81.16	-82.59	4.05	-2.62	-13.00	-68.16
375.32	-76.26	-76.77	4.05	-3.54	-13.00	-63.26
408.30	-76.61	-76.93	4.00	-3.68	-13.00	-63.61
541.19	-75.70	-75.83	4.37	-4.24	-13.00	-62.70
3815.00	-54.02	-54.97	12.47	-11.52	-13.00	-41.02
5722.50	-52.15	-50.96	13.10	-14.28	-13.00	-39.15

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Report Number :TERF2411003768ER
 Operation Mode :NR_n26_Part 90S
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :816.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
54.25	-80.30	-67.77	-11.18	-1.35	-13.00	-67.30
181.32	-78.06	-77.08	1.48	-2.46	-13.00	-65.06
229.82	-76.57	-78.52	4.72	-2.77	-13.00	-63.57
274.44	-77.48	-78.13	3.69	-3.03	-13.00	-64.48
439.34	-76.79	-76.62	3.66	-3.83	-13.00	-63.79
527.61	-71.10	-70.88	3.97	-4.19	-13.00	-58.10
1633.00	-47.22	-49.20	9.40	-7.42	-13.00	-34.22
2449.50	-55.80	-57.02	10.40	-9.18	-13.00	-42.80

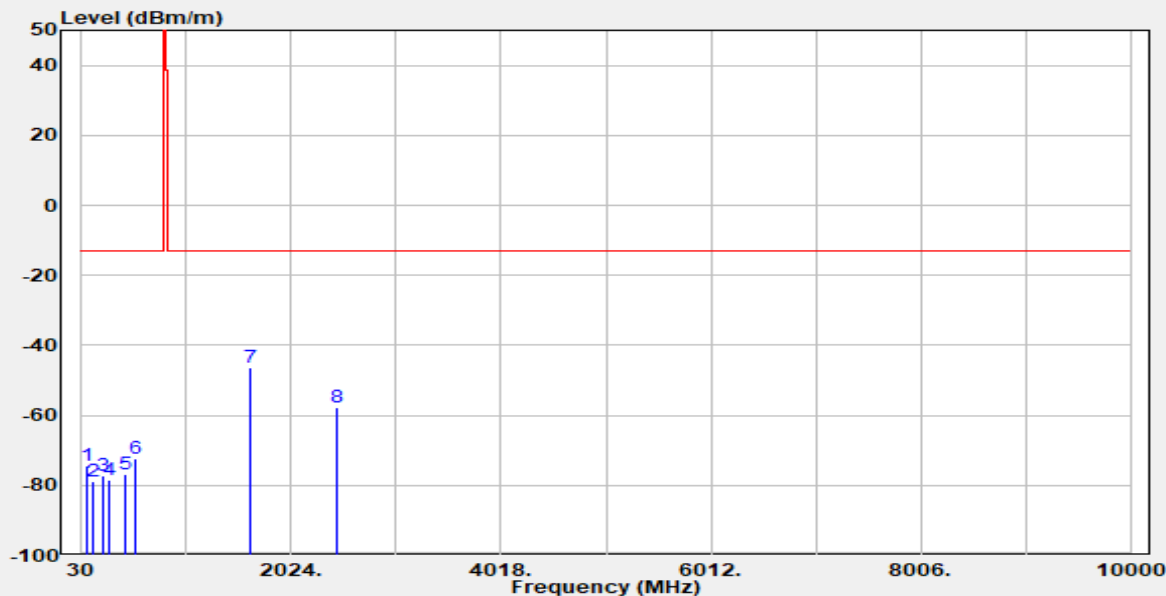
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Report Number :TERF2411003768ER
 Operation Mode :NR_n26_Part 90S
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :819 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
83.35	-74.38	-70.67	-2.03	-1.67	-13.00	-61.38
132.82	-78.71	-74.95	-1.65	-2.11	-13.00	-65.71
230.79	-77.14	-78.96	4.60	-2.77	-13.00	-64.14
282.20	-78.28	-78.91	3.70	-3.07	-13.00	-65.28
437.40	-76.92	-76.80	3.70	-3.82	-13.00	-63.92
533.43	-72.20	-72.08	4.09	-4.21	-13.00	-59.20
1638.00	-46.25	-48.22	9.40	-7.43	-13.00	-33.25
2457.00	-57.57	-58.85	10.47	-9.19	-13.00	-44.57

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SGS Taiwan Ltd.

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

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

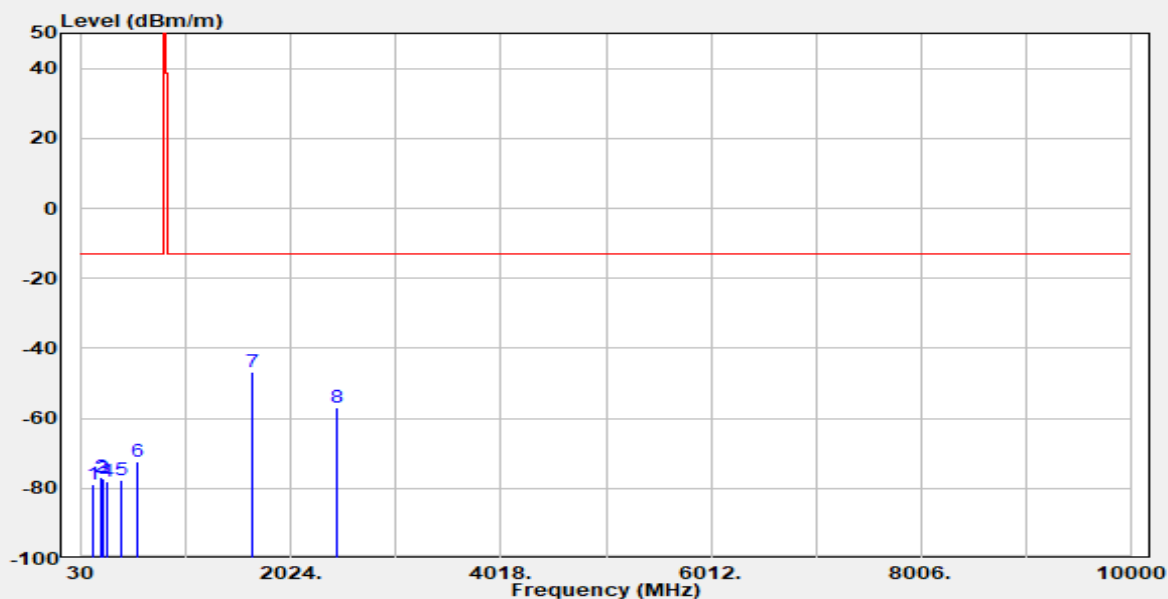
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2411003768ER
Operation Mode :NR_n26_Part 90S
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :821.5 MHz

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



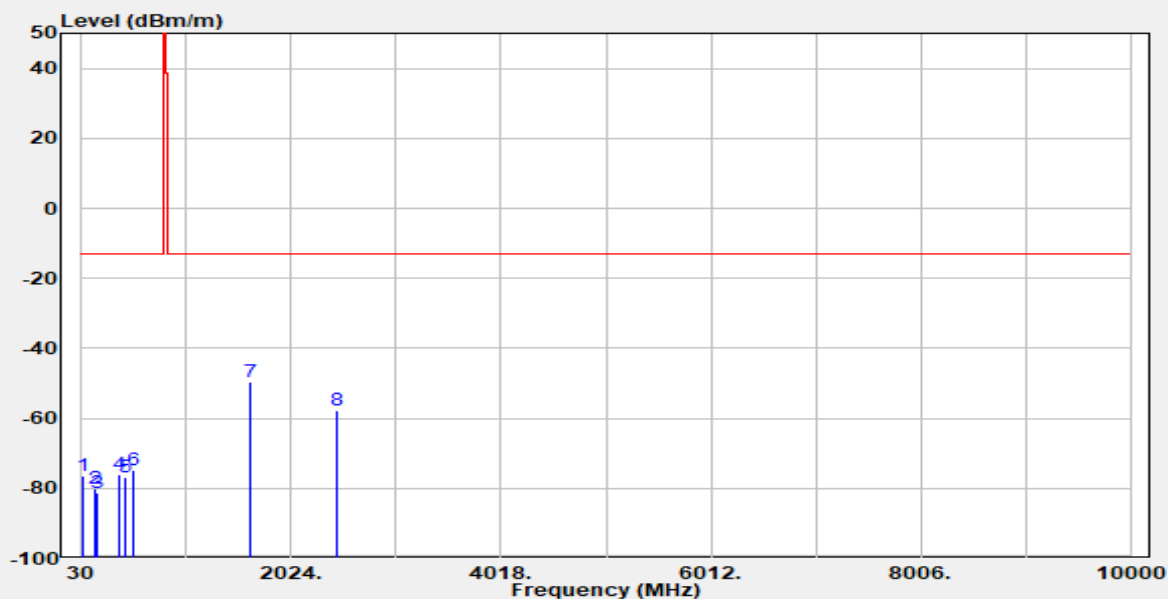
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
128.94	-79.04	-75.25	-1.71	-2.08	-13.00	-66.04
205.57	-76.73	-78.16	4.05	-2.62	-13.00	-63.73
231.76	-77.09	-78.77	4.46	-2.78	-13.00	-64.09
270.56	-78.00	-78.78	3.79	-3.01	-13.00	-65.00
400.54	-77.58	-77.85	3.92	-3.65	-13.00	-64.58
564.47	-72.52	-72.51	4.33	-4.34	-13.00	-59.52
1643.00	-46.71	-48.70	9.43	-7.44	-13.00	-33.71
2464.50	-56.84	-58.18	10.55	-9.21	-13.00	-43.84

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Report Number :TERF2411003768ER
Operation Mode :NR_n26_Part 90S
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :816.5 MHz

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



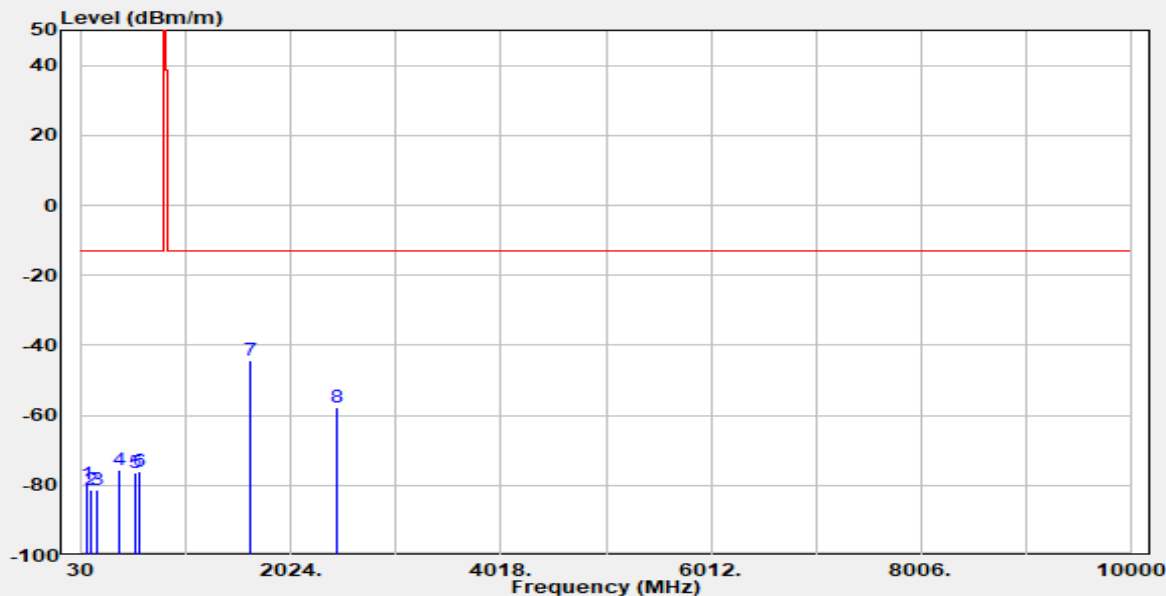
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
44.55	-76.60	-62.82	-12.56	-1.22	-13.00	-63.60
152.22	-79.99	-76.18	-1.55	-2.26	-13.00	-66.99
182.29	-81.28	-80.44	1.62	-2.47	-13.00	-68.28
391.81	-75.90	-76.19	3.90	-3.61	-13.00	-62.90
445.16	-76.77	-76.47	3.56	-3.85	-13.00	-63.77
529.55	-74.92	-74.70	3.97	-4.20	-13.00	-61.92
1633.00	-49.46	-51.44	9.40	-7.42	-13.00	-36.46
2449.50	-57.68	-58.90	10.40	-9.18	-13.00	-44.68

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Report Number :TERF2411003768ER
Operation Mode :NR_n26_Part 90S
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :819 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
75.59	-79.69	-73.32	-4.77	-1.59	-13.00	-66.69
116.33	-81.29	-77.84	-1.47	-1.98	-13.00	-68.29
183.26	-81.15	-80.45	1.77	-2.47	-13.00	-68.15
387.93	-75.76	-76.06	3.90	-3.59	-13.00	-62.76
542.16	-76.48	-76.64	4.41	-4.25	-13.00	-63.48
580.96	-75.93	-75.46	3.93	-4.39	-13.00	-62.93
1638.00	-44.47	-46.44	9.40	-7.43	-13.00	-31.47
2457.00	-57.79	-59.07	10.47	-9.19	-13.00	-44.79

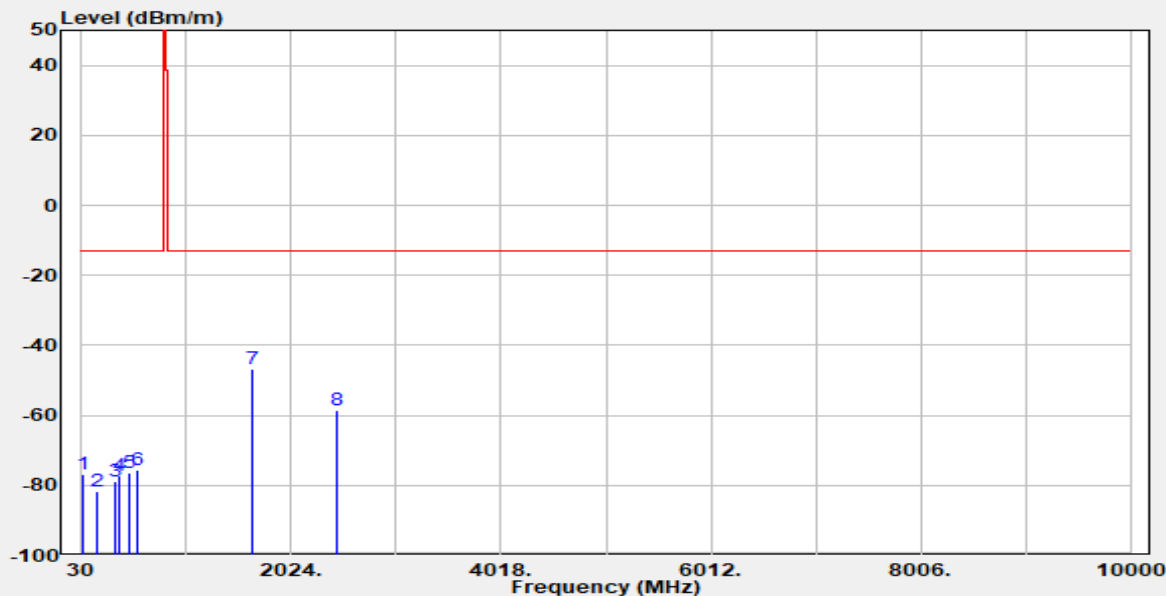
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Report Number :TERF2411003768ER
 Operation Mode :NR_n26_Part 90S
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :821.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
47.46	-76.95	-63.40	-12.29	-1.26	-13.00	-63.95
167.74	-81.60	-78.87	-0.35	-2.37	-13.00	-68.60
345.25	-78.87	-79.53	4.05	-3.39	-13.00	-65.87
379.20	-77.39	-77.83	3.99	-3.56	-13.00	-64.39
488.81	-76.52	-76.50	4.01	-4.04	-13.00	-63.52
567.38	-75.70	-75.56	4.22	-4.35	-13.00	-62.70
1643.00	-46.56	-48.55	9.43	-7.44	-13.00	-33.56
2464.50	-58.49	-59.83	10.55	-9.21	-13.00	-45.49

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台灣檢驗科技股份有限公司

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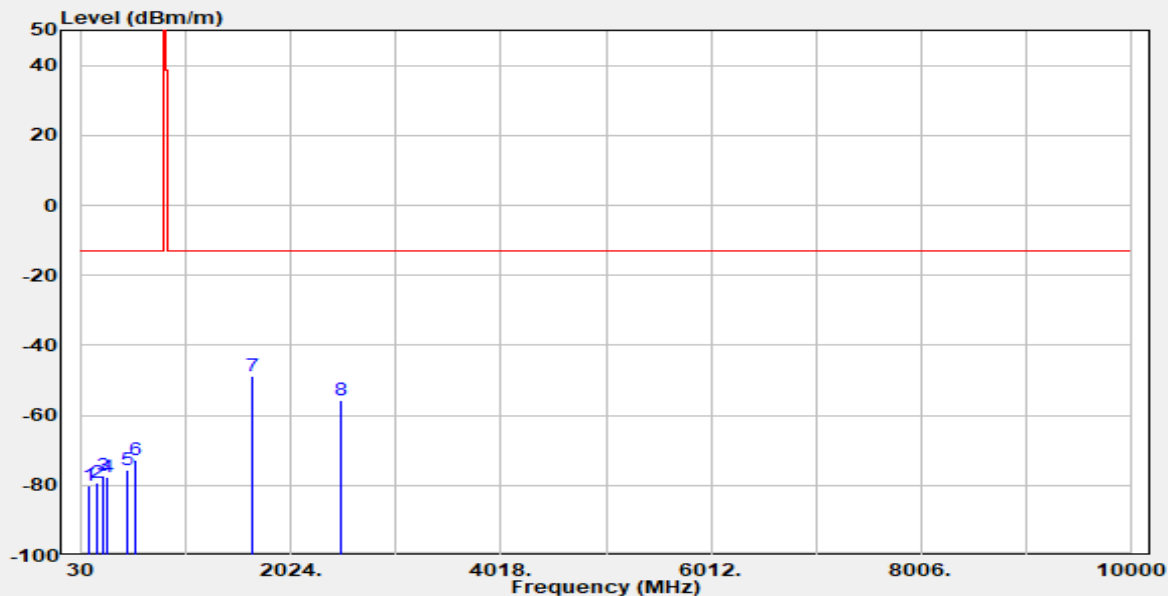
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Report Number :TERF2411003768ER
 Operation Mode :NR_n26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :829 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
96.93	-79.91	-77.05	-1.07	-1.80	-13.00	-66.91
176.47	-79.24	-77.52	0.71	-2.43	-13.00	-66.24
230.79	-77.22	-79.04	4.60	-2.77	-13.00	-64.22
274.44	-77.56	-78.22	3.69	-3.03	-13.00	-64.56
461.65	-75.48	-75.40	3.84	-3.92	-13.00	-62.48
544.10	-72.72	-72.94	4.48	-4.26	-13.00	-59.72
1658.00	-48.58	-50.68	9.58	-7.48	-13.00	-35.58
2487.00	-55.66	-56.91	10.50	-9.25	-13.00	-42.66

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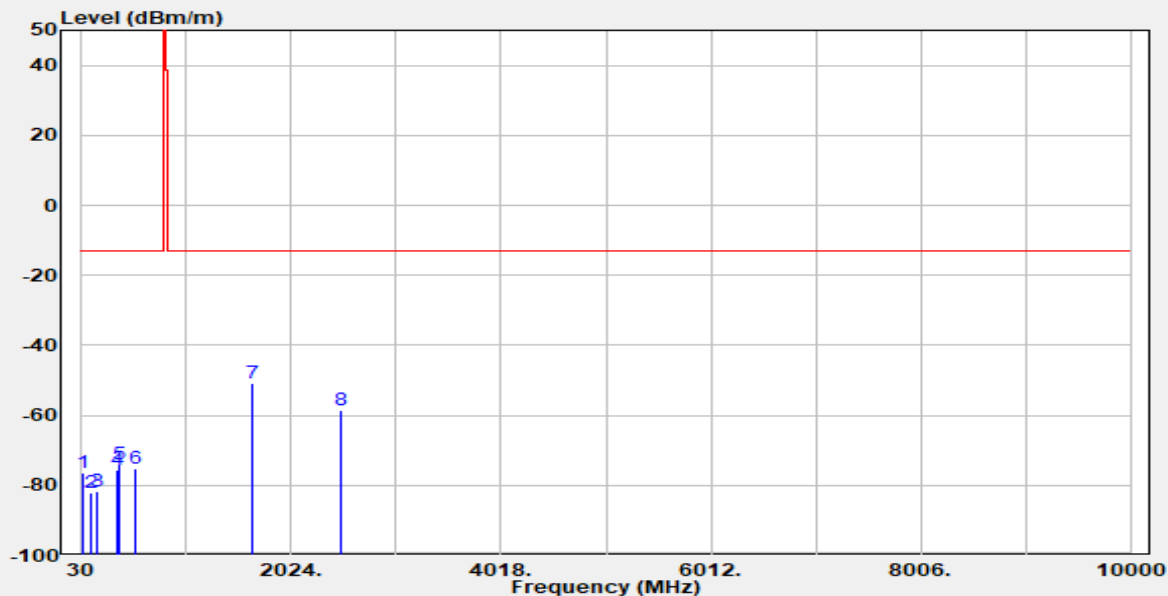
f (886-2) 2298-0488

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Report Number :TERF2411003768ER
 Operation Mode :NR_n26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :829 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
47.46	-76.40	-62.85	-12.29	-1.26	-13.00	-63.40
119.24	-82.06	-78.54	-1.52	-2.00	-13.00	-69.06
177.44	-81.75	-80.22	0.91	-2.43	-13.00	-68.75
367.56	-75.72	-76.40	4.18	-3.50	-13.00	-62.72
383.08	-73.95	-74.30	3.92	-3.57	-13.00	-60.95
538.28	-75.40	-75.44	4.27	-4.23	-13.00	-62.40
1658.00	-51.01	-53.11	9.58	-7.48	-13.00	-38.01
2487.00	-58.67	-59.93	10.50	-9.25	-13.00	-45.67

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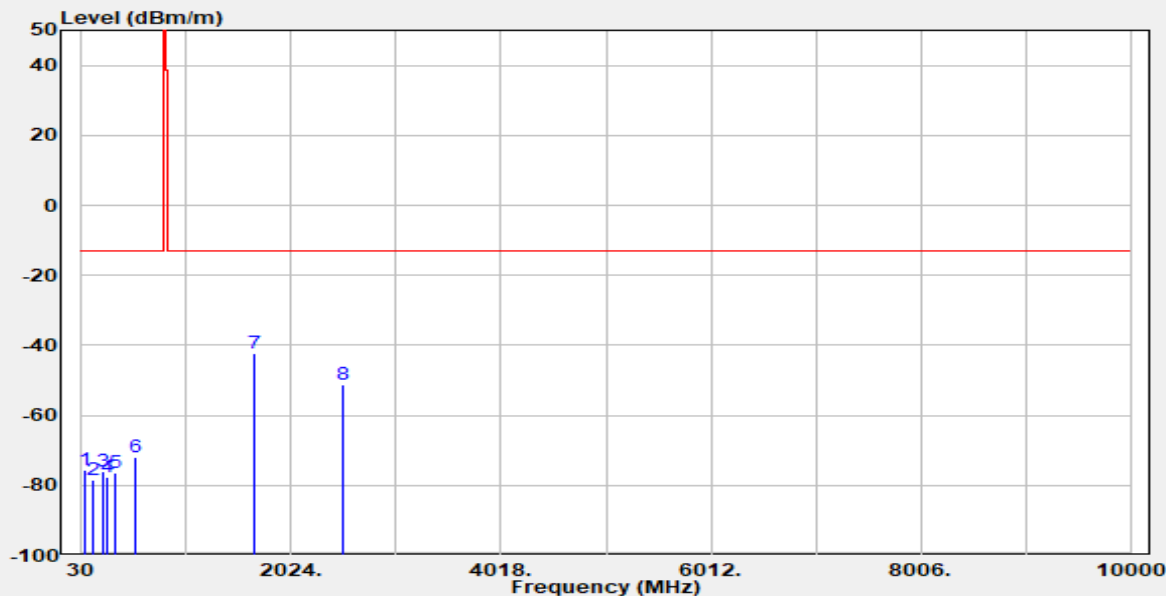
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2411003768ER
 Operation Mode :NR_n26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :836.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.77	-75.68	-67.46	-6.69	-1.53	-13.00	-62.68
131.85	-78.55	-74.73	-1.72	-2.10	-13.00	-65.55
228.85	-75.82	-77.84	4.78	-2.76	-13.00	-62.82
277.35	-77.48	-78.13	3.69	-3.05	-13.00	-64.48
342.34	-76.59	-77.24	4.02	-3.38	-13.00	-63.59
541.19	-72.11	-72.23	4.37	-4.24	-13.00	-59.11
1673.00	-42.34	-44.56	9.73	-7.52	-13.00	-29.34
2509.50	-51.34	-52.75	10.69	-9.29	-13.00	-38.34

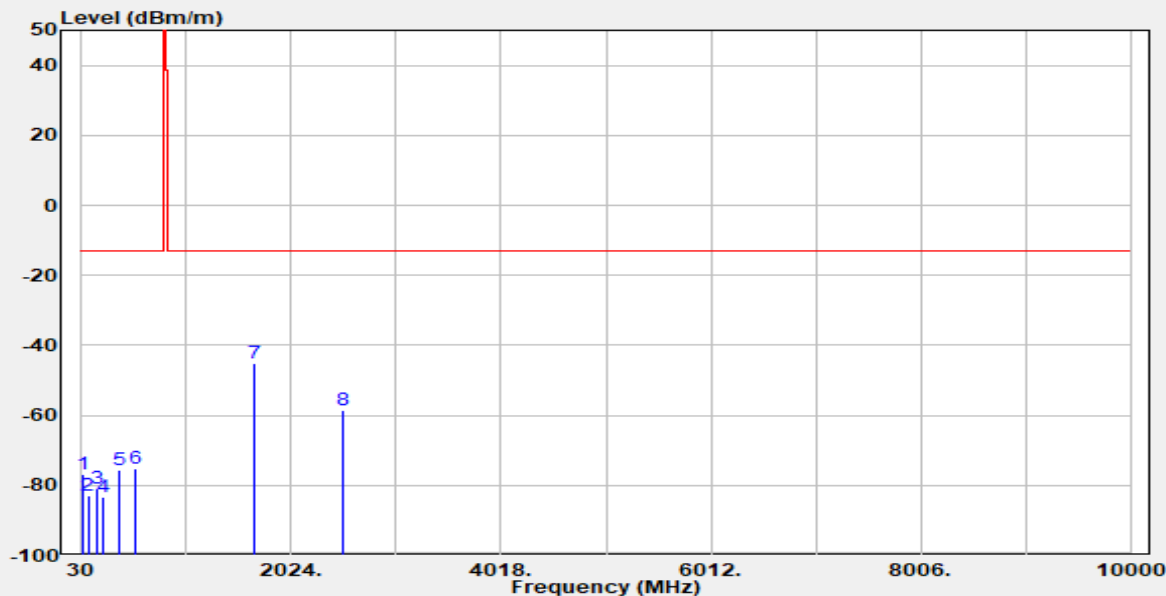
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Report Number :TERF2411003768ER
Operation Mode :NR_n26
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :836.5 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
49.40	-76.67	-63.28	-12.11	-1.29	-13.00	-63.67
90.14	-83.01	-80.35	-0.93	-1.74	-13.00	-70.01
175.50	-81.07	-79.17	0.51	-2.42	-13.00	-68.07
225.94	-83.27	-85.49	4.96	-2.75	-13.00	-70.27
383.08	-75.81	-76.16	3.92	-3.57	-13.00	-62.81
536.34	-75.22	-75.19	4.20	-4.23	-13.00	-62.22
1673.00	-44.98	-47.19	9.73	-7.52	-13.00	-31.98
2509.50	-58.35	-59.76	10.69	-9.29	-13.00	-45.35

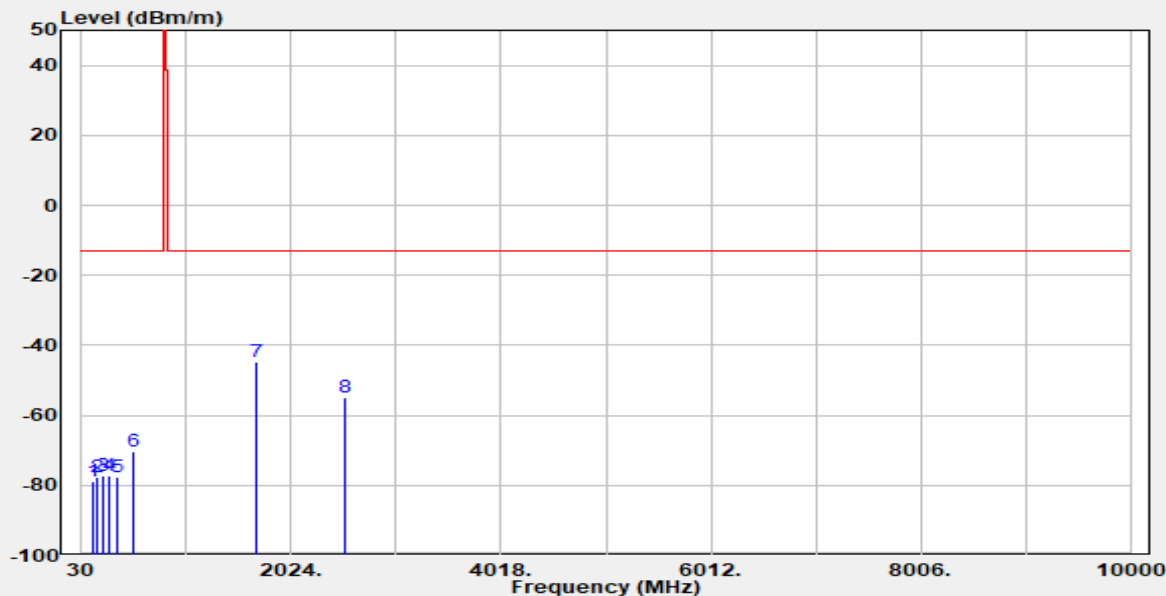
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Report Number :TERF2411003768ER
 Operation Mode :NR_n26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :844 MHz

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



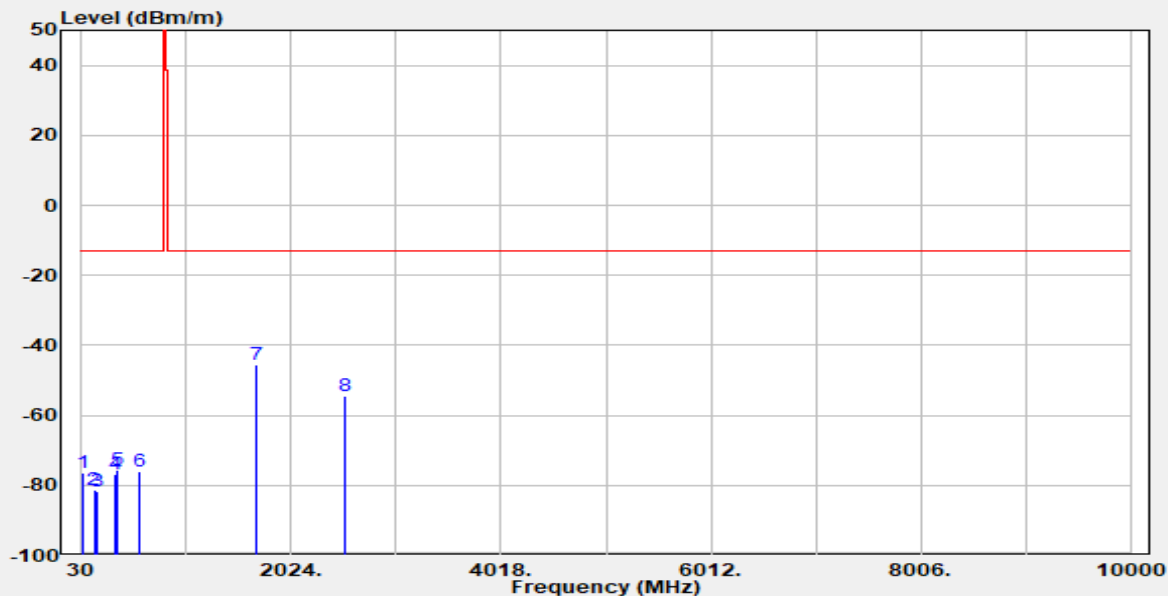
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
143.49	-79.04	-75.02	-1.83	-2.19	-13.00	-66.04
180.35	-77.50	-76.32	1.27	-2.45	-13.00	-64.50
238.55	-77.14	-78.09	3.77	-2.82	-13.00	-64.14
283.17	-77.16	-77.77	3.69	-3.08	-13.00	-64.16
366.59	-77.83	-78.54	4.20	-3.49	-13.00	-64.83
528.58	-70.53	-70.31	3.97	-4.19	-13.00	-57.53
1688.00	-44.57	-46.90	9.88	-7.55	-13.00	-31.57
2532.00	-54.68	-55.87	10.52	-9.33	-13.00	-41.68

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Report Number :TERF2411003768ER
 Operation Mode :NR_n26
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :844 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
49.40	-76.35	-62.95	-12.11	-1.29	-13.00	-63.35
147.37	-81.32	-77.29	-1.81	-2.22	-13.00	-68.32
178.41	-81.54	-80.15	1.05	-2.44	-13.00	-68.54
345.25	-76.69	-77.35	4.05	-3.39	-13.00	-63.69
374.35	-75.67	-76.21	4.07	-3.53	-13.00	-62.67
584.84	-76.01	-75.43	3.82	-4.41	-13.00	-63.01
1688.00	-45.69	-48.02	9.88	-7.55	-13.00	-32.69
2532.00	-54.59	-55.77	10.52	-9.33	-13.00	-41.59

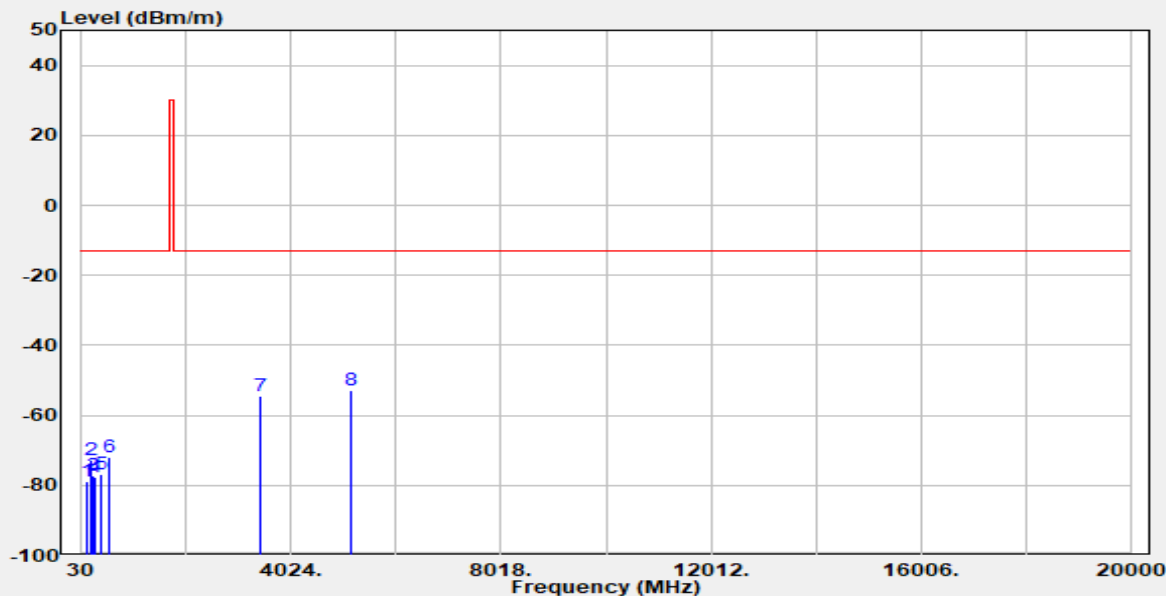
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Report Number :TERF2411003768ER
 Operation Mode :NR_n66
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1717.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
138.64	-78.71	-74.72	-1.85	-2.15	-13.00	-65.71
196.84	-72.82	-73.79	3.53	-2.57	-13.00	-59.82
231.76	-77.41	-79.09	4.46	-2.78	-13.00	-64.41
281.23	-77.75	-78.39	3.71	-3.07	-13.00	-64.75
409.27	-76.83	-77.17	4.02	-3.69	-13.00	-63.83
563.50	-72.05	-72.07	4.36	-4.33	-13.00	-59.05
3435.00	-54.52	-56.19	12.60	-10.93	-13.00	-41.52
5152.50	-52.76	-51.66	12.41	-13.51	-13.00	-39.76

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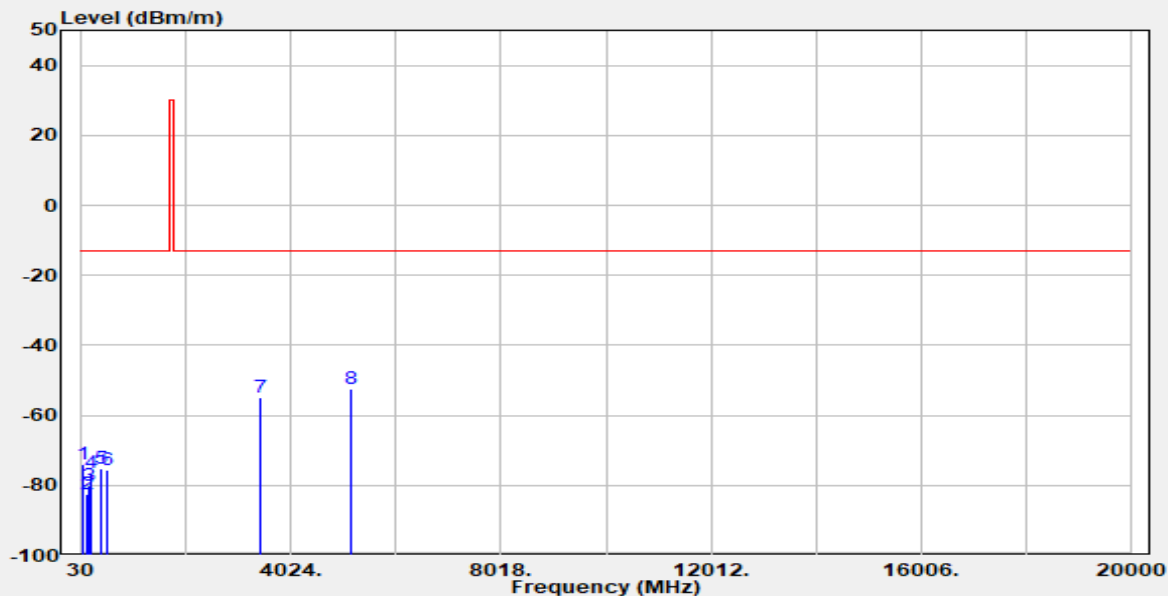
f (886-2) 2298-0488

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Report Number :TERF2411003768ER
 Operation Mode :NR_n66
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1717.5 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
43.58	-73.79	-59.86	-12.72	-1.21	-13.00	-60.79
121.18	-82.41	-78.93	-1.47	-2.02	-13.00	-69.41
175.50	-80.26	-78.35	0.51	-2.42	-13.00	-67.26
206.54	-76.33	-77.82	4.11	-2.63	-13.00	-63.33
382.11	-75.06	-75.43	3.94	-3.57	-13.00	-62.06
530.52	-75.79	-75.57	3.99	-4.20	-13.00	-62.79
3435.00	-54.87	-56.55	12.60	-10.93	-13.00	-41.87
5152.50	-52.53	-51.43	12.41	-13.51	-13.00	-39.53

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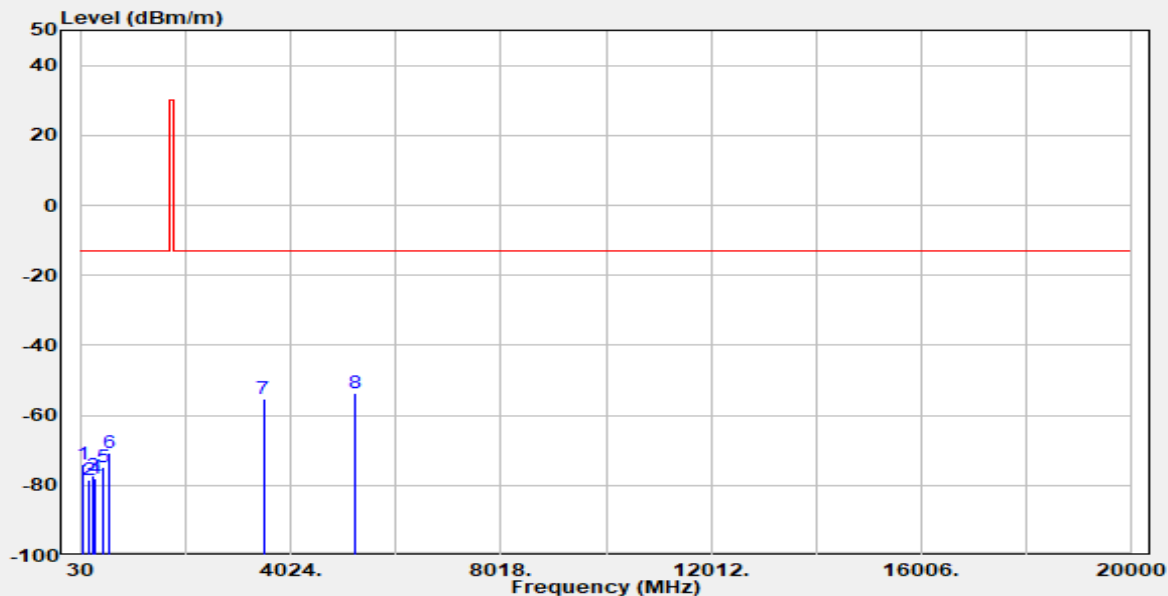
f (886-2) 2298-0488

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Report Number :TERF2411003768ER
 Operation Mode :NR_n66
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1745 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.77	-74.13	-65.91	-6.69	-1.53	-13.00	-61.13
165.80	-78.49	-75.63	-0.51	-2.36	-13.00	-65.49
229.82	-77.05	-79.01	4.72	-2.77	-13.00	-64.05
279.29	-77.90	-78.56	3.71	-3.06	-13.00	-64.90
431.58	-74.70	-74.73	3.82	-3.79	-13.00	-61.70
561.56	-70.90	-70.98	4.40	-4.33	-13.00	-57.90
3490.00	-55.20	-56.63	12.44	-11.01	-13.00	-42.20
5235.00	-53.52	-52.70	12.81	-13.63	-13.00	-40.52

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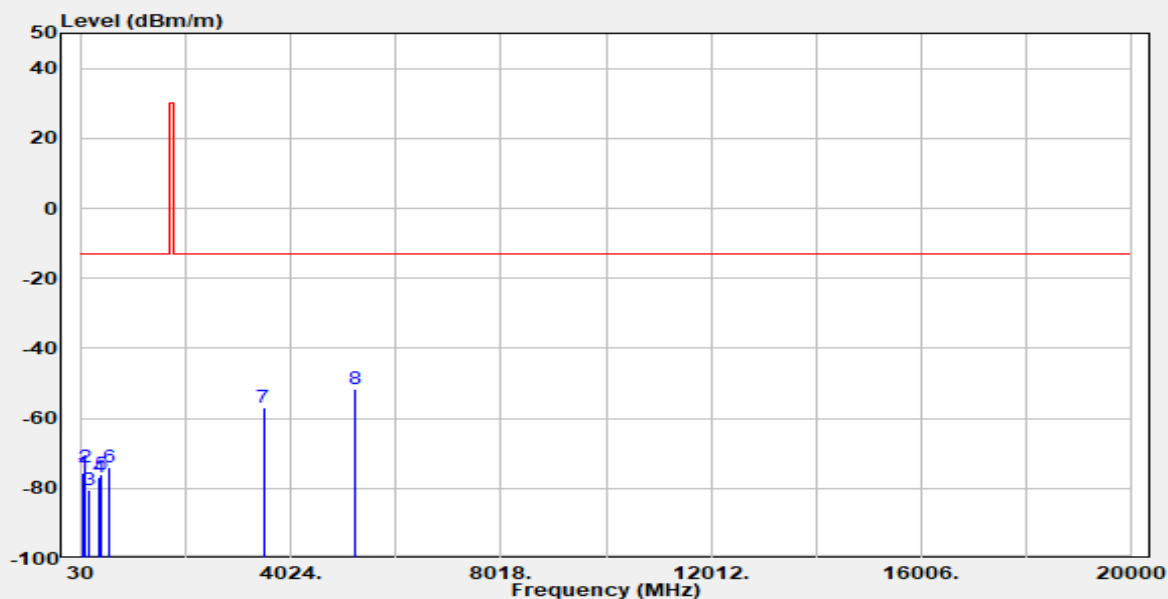
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Report Number :TERF2411003768ER
Operation Mode :NR_n66
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1745 MHz

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



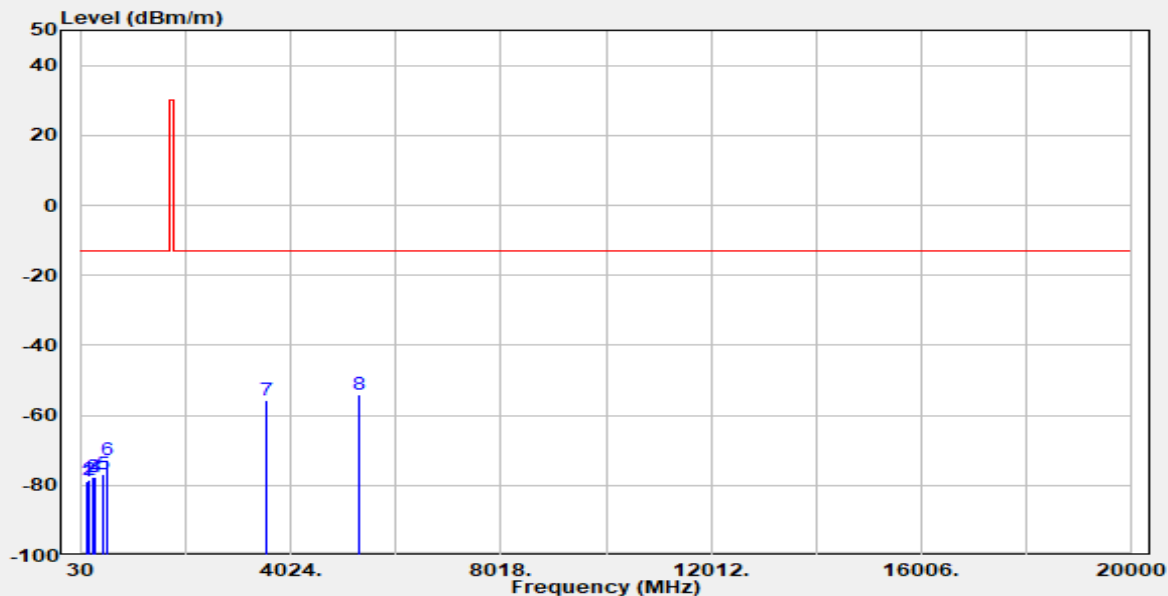
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
39.70	-75.48	-61.08	-13.25	-1.16	-13.00	-62.48
101.78	-74.17	-71.08	-1.25	-1.85	-13.00	-61.17
176.47	-80.68	-78.96	0.71	-2.43	-13.00	-67.68
356.89	-76.96	-77.76	4.25	-3.44	-13.00	-63.96
393.75	-75.83	-76.12	3.91	-3.62	-13.00	-62.83
547.98	-73.83	-74.11	4.56	-4.27	-13.00	-60.83
3490.00	-56.73	-58.15	12.44	-11.01	-13.00	-43.73
5235.00	-51.56	-50.74	12.81	-13.63	-13.00	-38.56

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Report Number :TERF2411003768ER
 Operation Mode :NR_n66
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1772.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
133.79	-78.93	-75.06	-1.75	-2.12	-13.00	-65.93
181.32	-78.38	-77.40	1.48	-2.46	-13.00	-65.38
229.82	-77.51	-79.46	4.72	-2.77	-13.00	-64.51
280.26	-77.64	-78.30	3.72	-3.06	-13.00	-64.64
450.01	-76.88	-76.75	3.74	-3.87	-13.00	-63.88
529.55	-72.68	-72.45	3.97	-4.20	-13.00	-59.68
3545.00	-55.50	-56.62	12.22	-11.10	-13.00	-42.50
5317.50	-53.94	-53.24	13.03	-13.74	-13.00	-40.94

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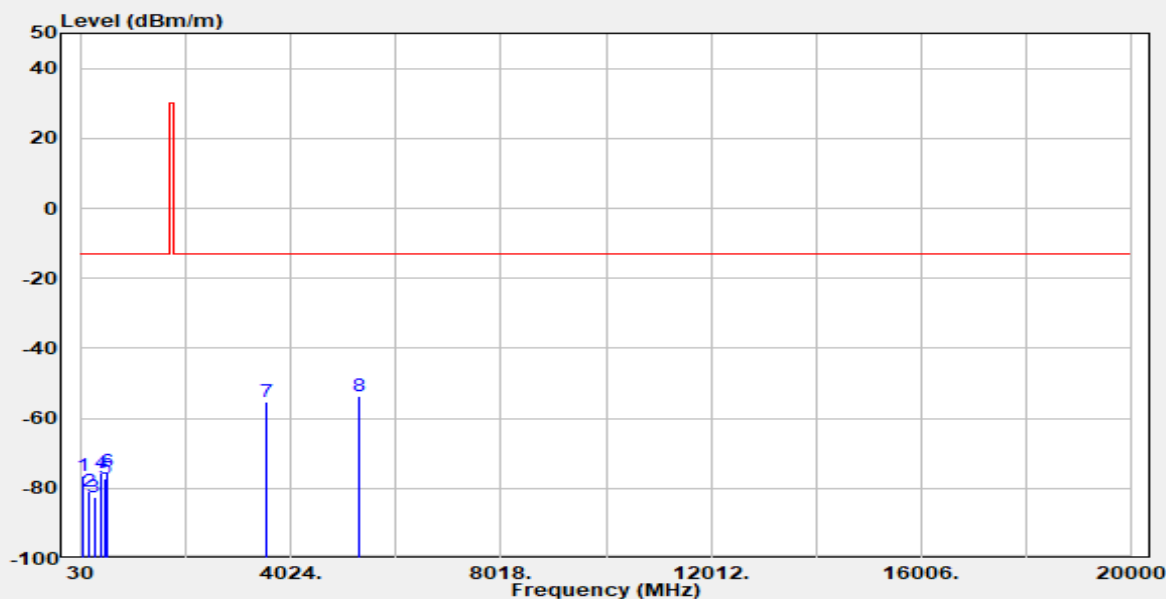
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Report Number :TERF2411003768ER
Operation Mode :NR_n66
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1772.5 MHz

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



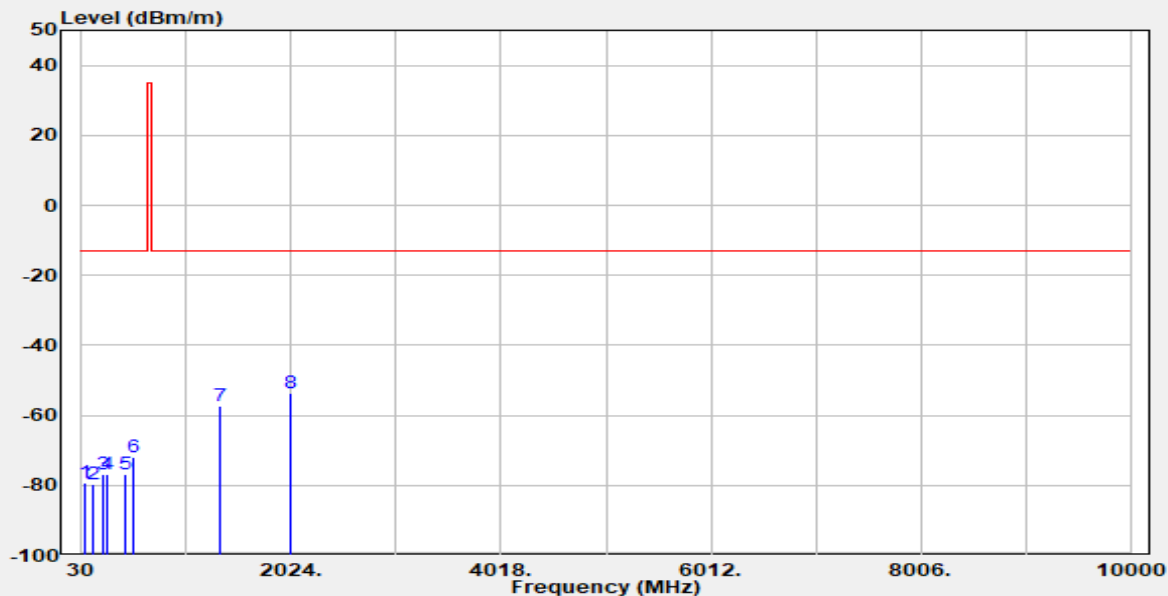
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
49.40	-76.45	-63.06	-12.11	-1.29	-13.00	-63.45
160.95	-81.05	-77.75	-0.98	-2.32	-13.00	-68.05
264.74	-82.53	-83.77	4.22	-2.98	-13.00	-69.53
392.78	-75.80	-76.09	3.91	-3.61	-13.00	-62.80
479.11	-77.24	-77.24	4.00	-4.00	-13.00	-64.24
530.52	-75.11	-74.90	3.99	-4.20	-13.00	-62.11
3545.00	-55.24	-56.36	12.22	-11.10	-13.00	-42.24
5317.50	-53.86	-53.15	13.03	-13.74	-13.00	-40.86

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Report Number :TERF2411003768ER
 Operation Mode :NR_n71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :670.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
57.16	-79.12	-67.19	-10.54	-1.39	-13.00	-66.12
135.73	-79.54	-75.65	-1.77	-2.13	-13.00	-66.54
227.88	-76.77	-78.85	4.84	-2.76	-13.00	-63.77
276.38	-76.91	-77.55	3.68	-3.04	-13.00	-63.91
451.95	-76.69	-76.59	3.78	-3.88	-13.00	-63.69
528.58	-71.78	-71.56	3.97	-4.19	-13.00	-58.78
1341.00	-57.25	-57.83	7.30	-6.72	-13.00	-44.25
2011.50	-53.60	-55.73	10.40	-8.28	-13.00	-40.60

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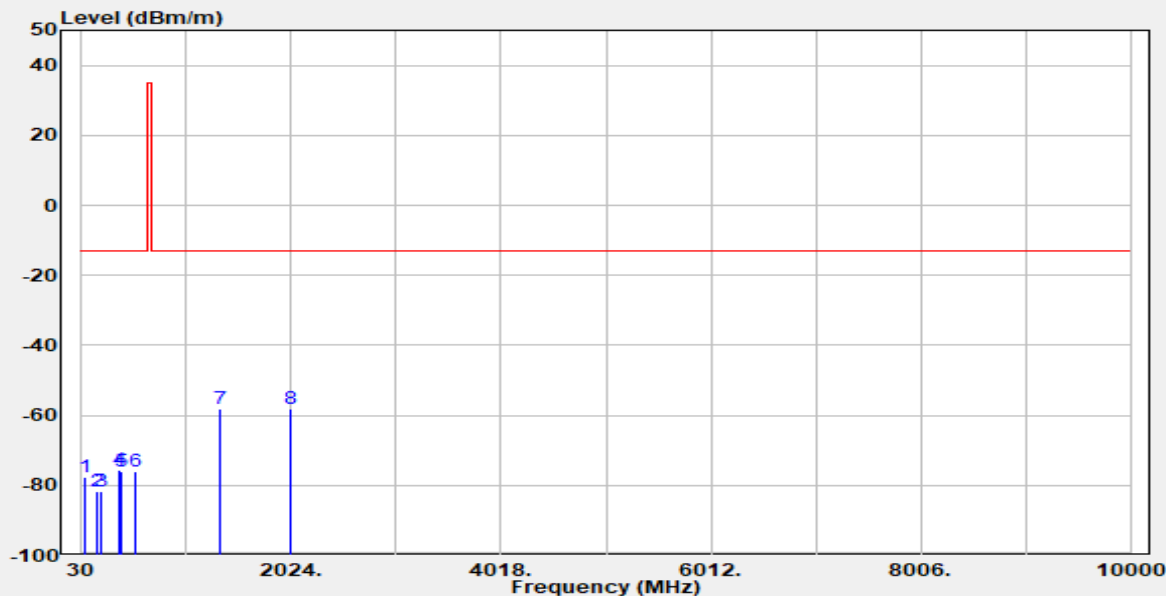
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Report Number :TERF2411003768ER
 Operation Mode :NR_n71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :670.5 MHz

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



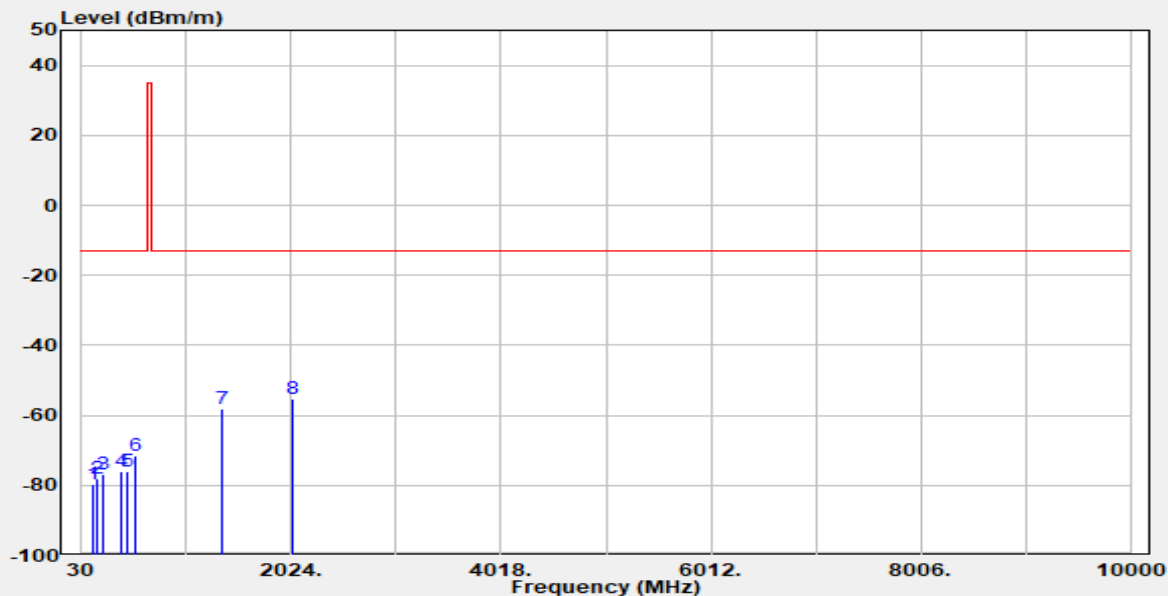
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.77	-77.68	-69.46	-6.69	-1.53	-13.00	-64.68
167.74	-81.52	-78.79	-0.35	-2.37	-13.00	-68.52
207.51	-81.89	-83.42	4.17	-2.64	-13.00	-68.89
380.17	-75.69	-76.10	3.98	-3.56	-13.00	-62.69
405.39	-75.91	-76.18	3.94	-3.67	-13.00	-62.91
544.10	-75.84	-76.06	4.48	-4.26	-13.00	-62.84
1341.00	-58.15	-58.74	7.30	-6.72	-13.00	-45.15
2011.50	-58.20	-60.33	10.40	-8.28	-13.00	-45.20

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Report Number :TERF2411003768ER
 Operation Mode :NR_n71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :680.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
135.73	-79.62	-75.72	-1.77	-2.13	-13.00	-66.62
178.41	-78.20	-76.81	1.05	-2.44	-13.00	-65.20
229.82	-76.86	-78.81	4.72	-2.77	-13.00	-63.86
397.63	-75.88	-76.16	3.92	-3.64	-13.00	-62.88
472.32	-75.89	-75.88	3.96	-3.97	-13.00	-62.89
535.37	-71.48	-71.42	4.16	-4.22	-13.00	-58.48
1361.00	-58.11	-58.85	7.51	-6.77	-13.00	-45.11
2041.50	-55.11	-56.88	10.12	-8.34	-13.00	-42.11

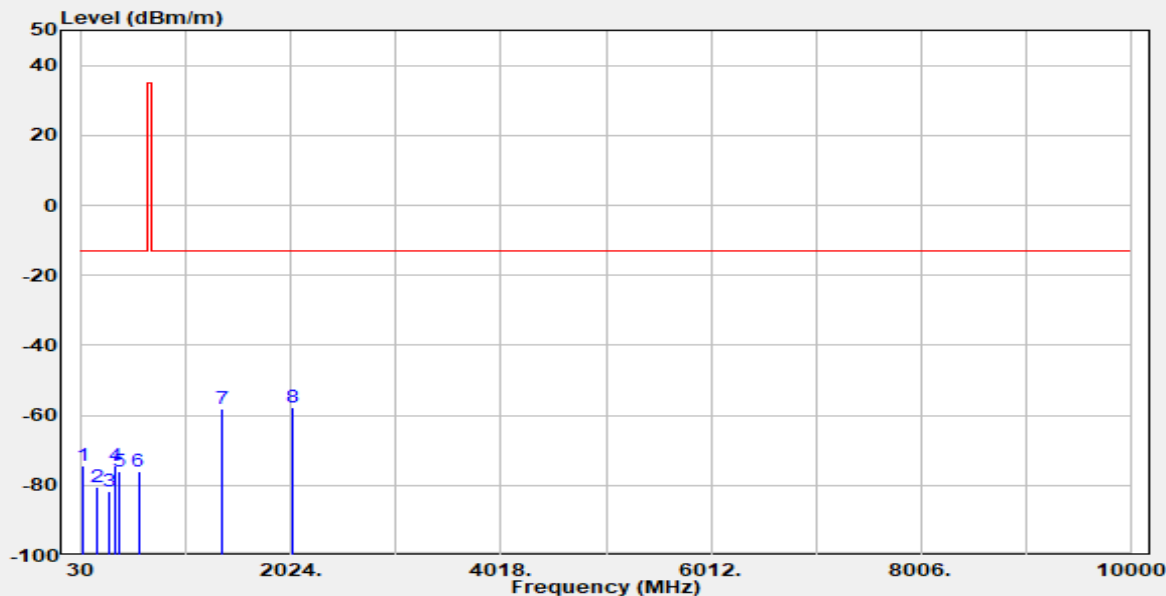
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Report Number :TERF2411003768ER
Operation Mode :NR_n71
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :680.5 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
45.52	-74.59	-60.74	-12.61	-1.24	-13.00	-61.59
176.47	-80.65	-78.92	0.71	-2.43	-13.00	-67.65
282.20	-81.66	-82.30	3.70	-3.07	-13.00	-68.66
347.19	-74.50	-75.20	4.09	-3.40	-13.00	-61.50
379.20	-75.96	-76.40	3.99	-3.56	-13.00	-62.96
569.32	-75.94	-75.72	4.13	-4.36	-13.00	-62.94
1361.00	-57.98	-58.72	7.51	-6.77	-13.00	-44.98
2041.50	-57.83	-59.61	10.12	-8.34	-13.00	-44.83

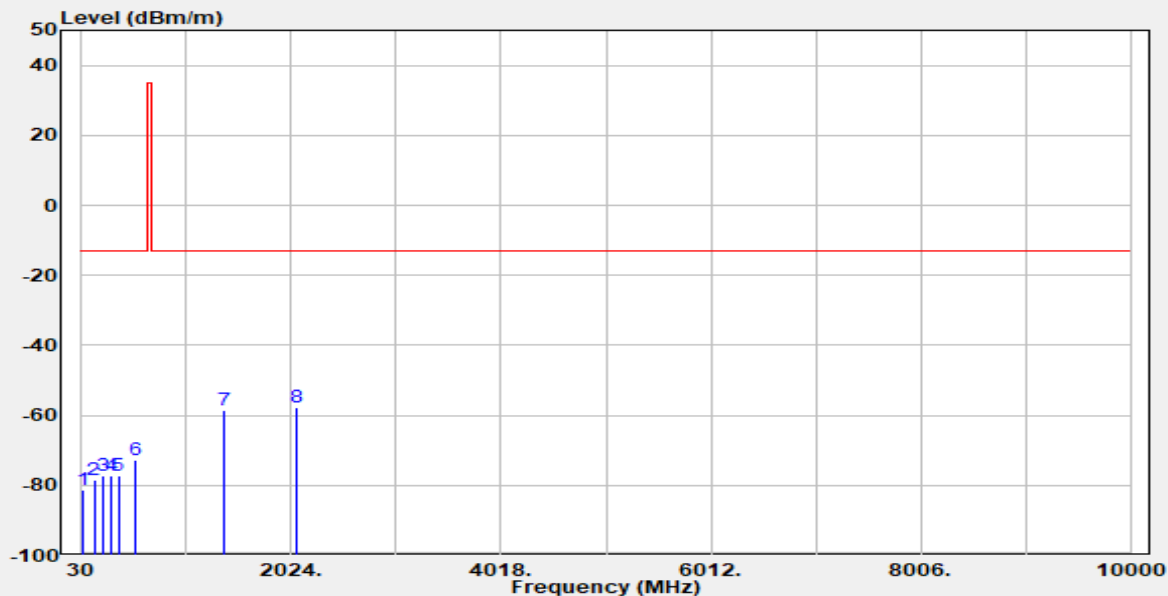
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Report Number :TERF2411003768ER
 Operation Mode :NR_n71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :690.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
49.40	-81.41	-68.01	-12.11	-1.29	-13.00	-68.41
147.37	-78.46	-74.43	-1.81	-2.22	-13.00	-65.46
229.82	-77.07	-79.02	4.72	-2.77	-13.00	-64.07
303.54	-77.34	-78.02	3.86	-3.18	-13.00	-64.34
377.26	-77.26	-77.73	4.02	-3.55	-13.00	-64.26
542.16	-72.93	-73.09	4.41	-4.25	-13.00	-59.93
1381.00	-58.69	-59.26	7.39	-6.81	-13.00	-45.69
2071.50	-57.60	-59.28	10.09	-8.40	-13.00	-44.60

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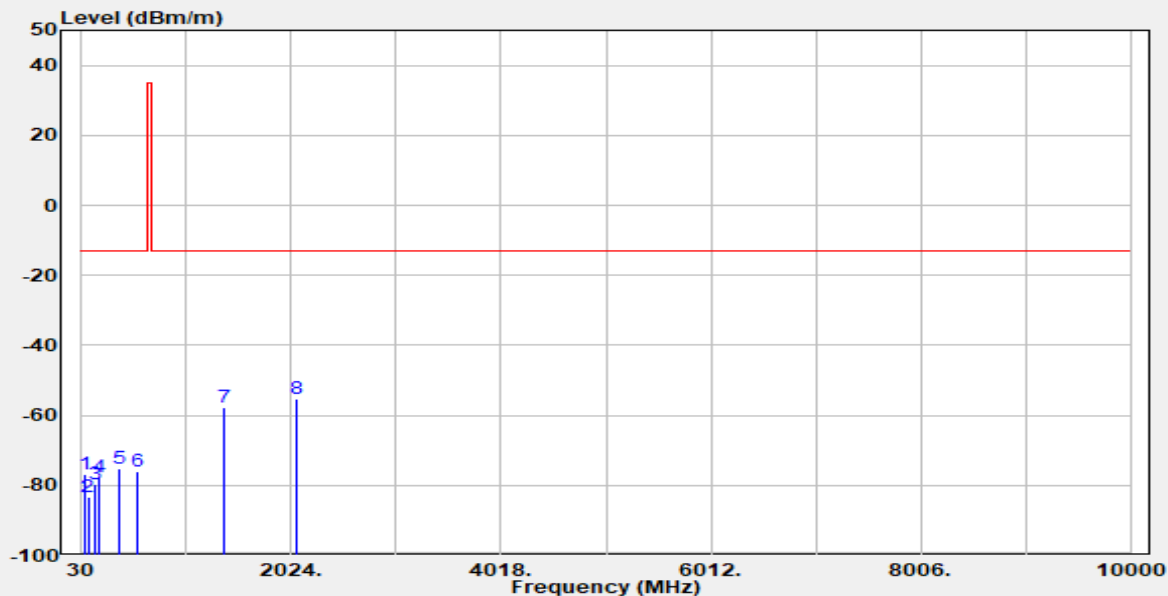
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2411003768ER
 Operation Mode :NR_n71
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :690.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.31	-76.75	-63.84	-11.58	-1.33	-13.00	-63.75
90.14	-83.17	-80.50	-0.93	-1.74	-13.00	-70.17
152.22	-79.67	-75.87	-1.55	-2.26	-13.00	-66.67
202.66	-77.46	-78.73	3.87	-2.61	-13.00	-64.46
383.08	-75.15	-75.50	3.92	-3.57	-13.00	-62.15
551.86	-75.85	-76.11	4.55	-4.29	-13.00	-62.85
1381.00	-57.81	-58.39	7.39	-6.81	-13.00	-44.81
2071.50	-55.18	-56.86	10.09	-8.40	-13.00	-42.18

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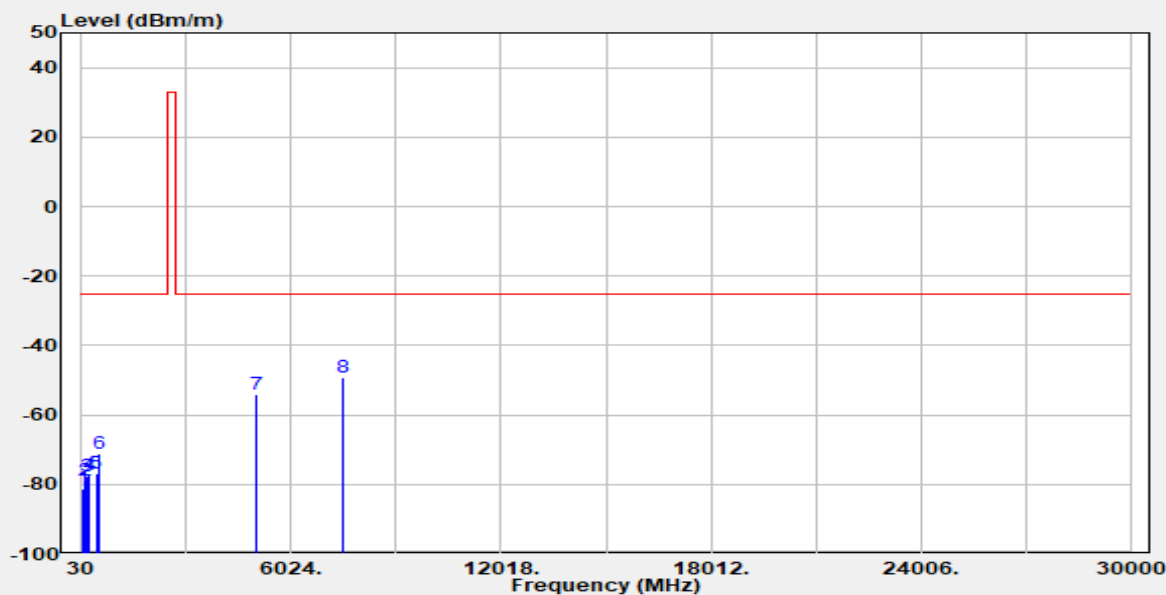
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2411003768ER
 Operation Mode :RedCap_n41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2503.5 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	@3m dBm	dB
46.490	-81.40	-67.68	-12.47	-1.25	-25.00	-56.40
141.550	-78.80	-74.82	-1.81	-2.17	-25.00	-53.80
180.350	-77.61	-76.43	1.27	-2.45	-25.00	-52.61
231.760	-77.40	-79.08	4.46	-2.78	-25.00	-52.40
441.280	-76.73	-76.52	3.62	-3.84	-25.00	-51.73
536.340	-71.29	-71.26	4.20	-4.23	-25.00	-46.29
5002.020	-53.88	-52.99	12.40	-13.29	-25.00	-28.88
7503.030	-49.37	-43.95	11.01	-16.43	-25.00	-24.37

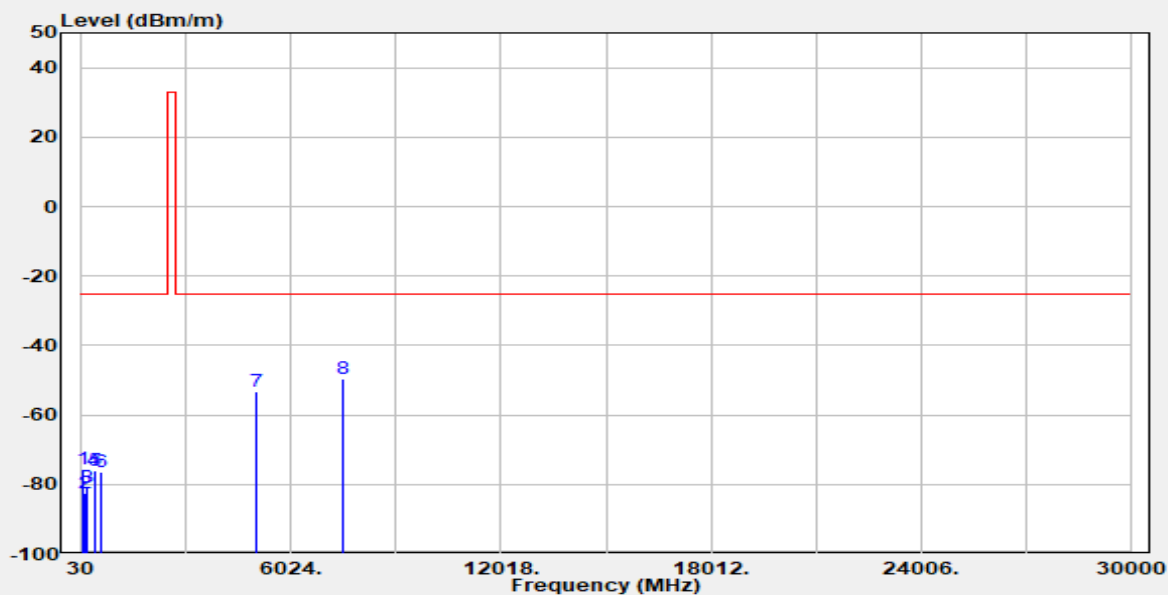
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Report Number :TERF2411003768ER
 Operation Mode :RedCap_n41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2503.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
48.430	-75.78	-62.23	-12.27	-1.28	-25.00	-50.78
120.210	-82.39	-78.85	-1.52	-2.01	-25.00	-57.39
178.410	-80.91	-79.53	1.05	-2.44	-25.00	-55.91
382.110	-75.86	-76.23	3.94	-3.57	-25.00	-50.86
406.360	-76.00	-76.28	3.96	-3.68	-25.00	-51.00
570.290	-76.27	-76.01	4.10	-4.36	-25.00	-51.27
5002.020	-53.11	-52.22	12.40	-13.29	-25.00	-28.11
7503.030	-49.44	-44.02	11.01	-16.43	-25.00	-24.44

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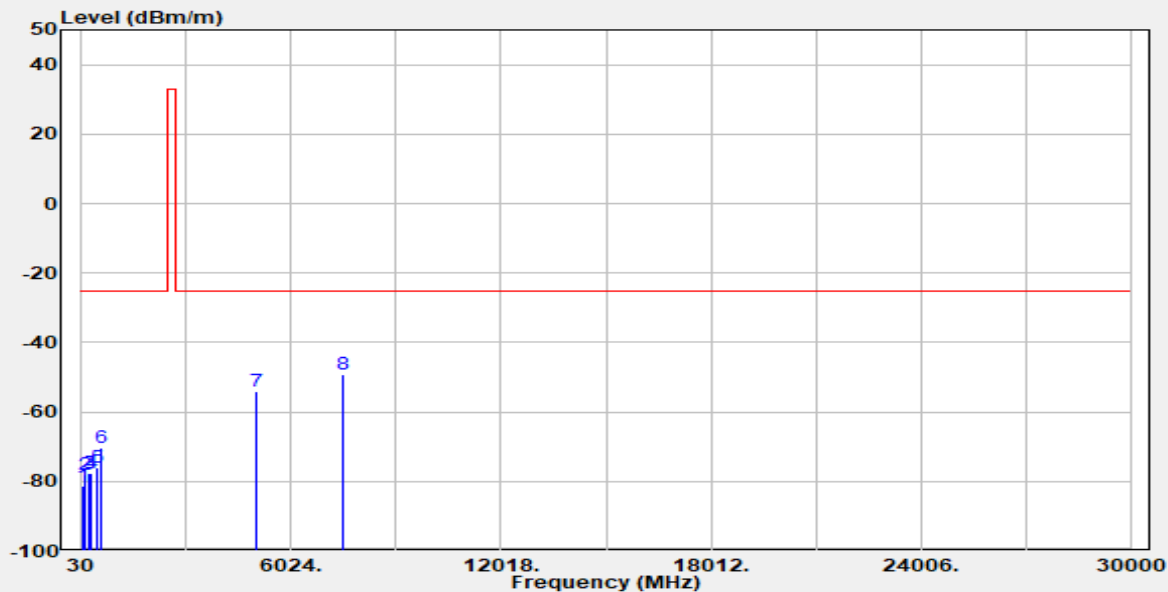
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Member of SGS Group

Report Number :TERF2411003768ER
 Operation Mode :RedCap_n41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2507.52 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
48.430	-81.34	-67.80	-12.27	-1.28	-25.00	-56.34
136.700	-77.99	-74.15	-1.71	-2.14	-25.00	-52.99
231.760	-77.50	-79.18	4.46	-2.78	-25.00	-52.50
283.170	-77.45	-78.07	3.69	-3.08	-25.00	-52.45
465.530	-75.94	-75.84	3.84	-3.94	-25.00	-50.94
559.620	-70.47	-70.60	4.44	-4.32	-25.00	-45.47
5010.000	-54.17	-53.27	12.40	-13.31	-25.00	-29.17
7515.000	-48.99	-43.58	11.03	-16.45	-25.00	-23.99

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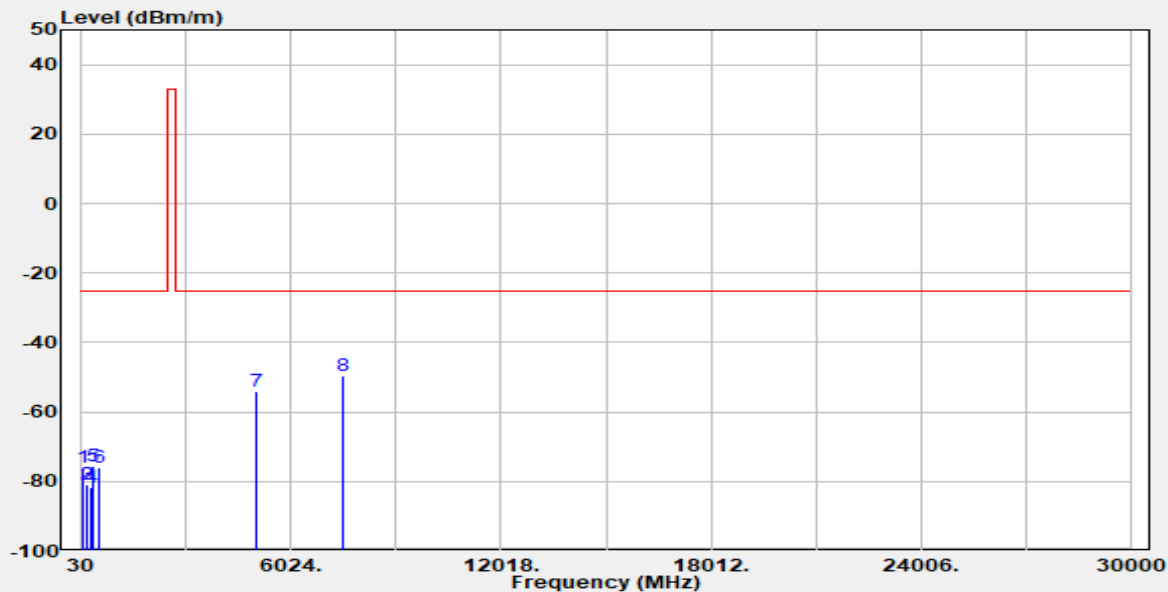
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Report Number :TERF2411003768ER
Operation Mode :RedCap_n41
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :2507.52 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	@3m dBm	dB
44.550	-75.94	-62.16	-12.56	-1.22	-25.00	-50.94
169.680	-80.74	-78.26	-0.09	-2.39	-25.00	-55.74
204.600	-80.78	-82.16	3.99	-2.62	-25.00	-55.78
268.620	-81.66	-82.59	3.93	-3.00	-25.00	-56.66
378.230	-75.60	-76.06	4.01	-3.55	-25.00	-50.60
531.490	-76.08	-75.90	4.02	-4.21	-25.00	-51.08
5010.000	-54.25	-53.34	12.40	-13.31	-25.00	-29.25
7515.000	-49.72	-44.31	11.03	-16.45	-25.00	-24.72

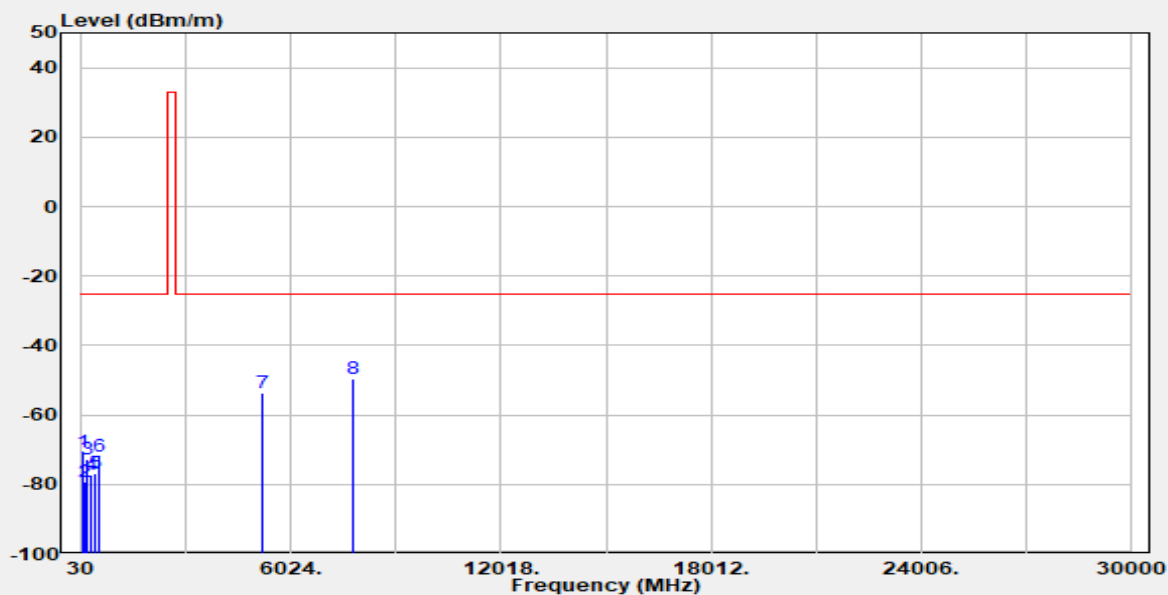
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Report Number :TERF2411003768ER
 Operation Mode :RedCap_n41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2593.02 MHz

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



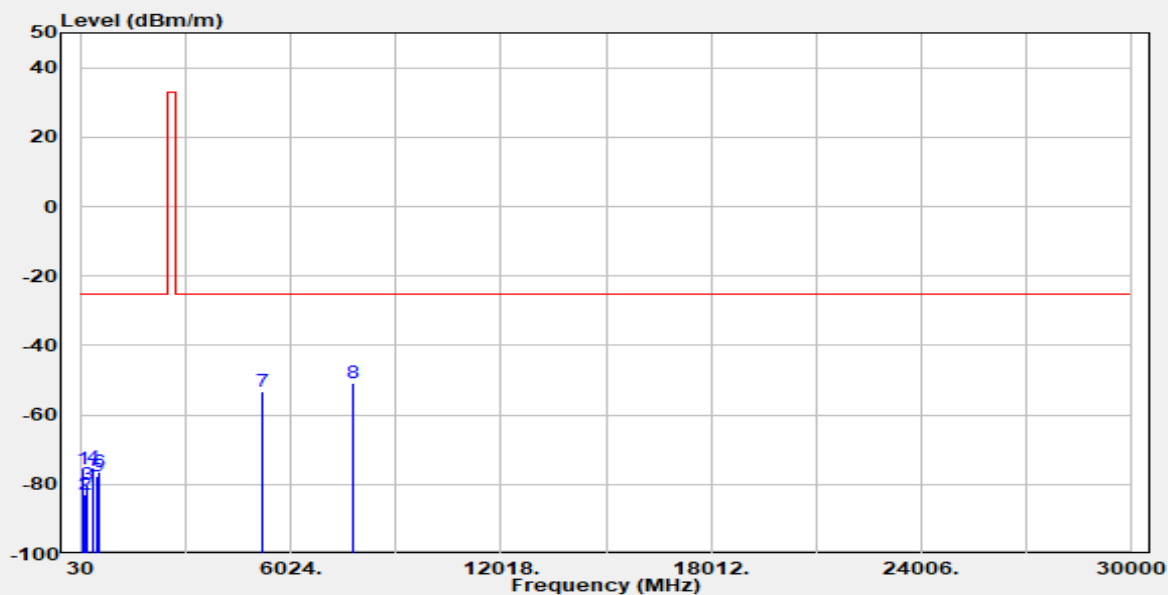
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
68.800	-70.91	-62.33	-7.07	-1.52	-25.00	-45.91
129.910	-79.33	-75.51	-1.74	-2.09	-25.00	-54.33
202.660	-72.95	-74.21	3.87	-2.61	-25.00	-47.95
279.290	-77.22	-77.87	3.71	-3.06	-25.00	-52.22
428.670	-76.84	-76.97	3.90	-3.77	-25.00	-51.84
549.920	-71.83	-72.14	4.59	-4.28	-25.00	-46.83
5186.040	-53.56	-52.54	12.54	-13.56	-25.00	-28.56
7779.060	-49.71	-44.36	11.40	-16.75	-25.00	-24.71

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Report Number :TERF2411003768ER
 Operation Mode :RedCap_n41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2593.02 MHz

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



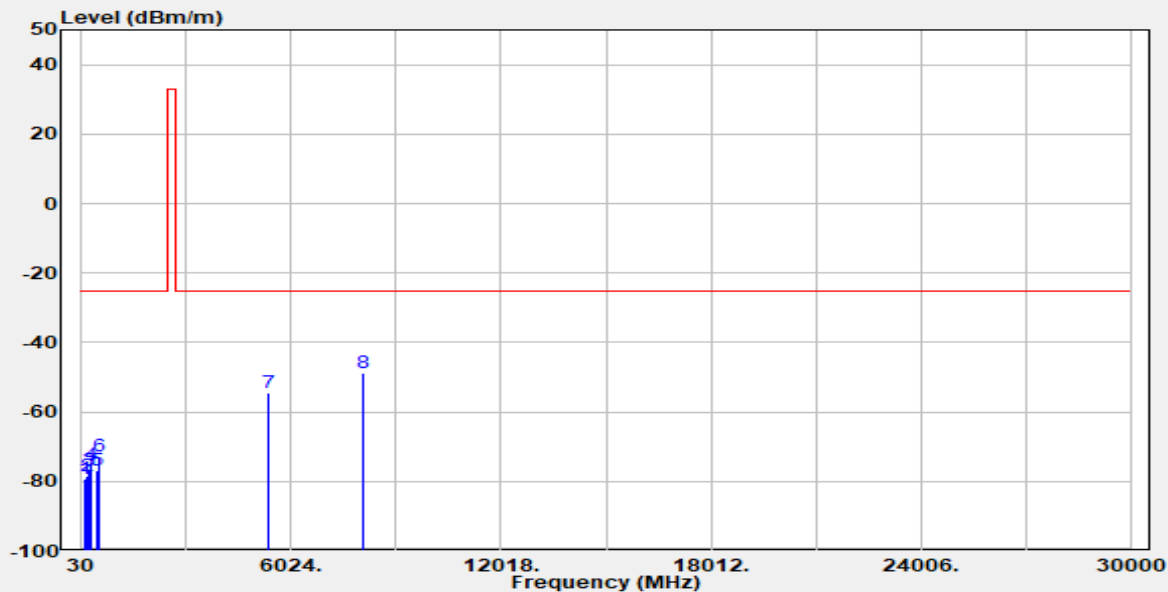
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	@3m dBm	dB
44.550	-75.70	-61.92	-12.56	-1.22	-25.00	-50.70
123.120	-83.03	-79.39	-1.61	-2.03	-25.00	-58.03
166.770	-80.22	-77.38	-0.48	-2.36	-25.00	-55.22
366.590	-75.16	-75.87	4.20	-3.49	-25.00	-50.16
459.710	-77.69	-77.62	3.84	-3.91	-25.00	-52.69
537.310	-76.26	-76.26	4.23	-4.23	-25.00	-51.26
5186.040	-53.36	-52.34	12.54	-13.56	-25.00	-28.36
7779.060	-50.67	-45.32	11.40	-16.75	-25.00	-25.67

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Report Number :TERF2411003768ER
Operation Mode :RedCap_n41
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :2682.48 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	@3m dBm	dB
129.910	-79.22	-75.40	-1.74	-2.09	-25.00	-54.22
174.530	-78.51	-76.55	0.46	-2.42	-25.00	-53.51
230.790	-76.81	-78.63	4.60	-2.77	-25.00	-51.81
285.110	-75.03	-75.63	3.68	-3.09	-25.00	-50.03
450.980	-76.84	-76.72	3.76	-3.87	-25.00	-51.84
534.400	-72.57	-72.48	4.13	-4.22	-25.00	-47.57
5370.000	-54.62	-53.87	13.06	-13.81	-25.00	-29.62
8055.000	-48.76	-42.63	10.93	-17.07	-25.00	-23.76

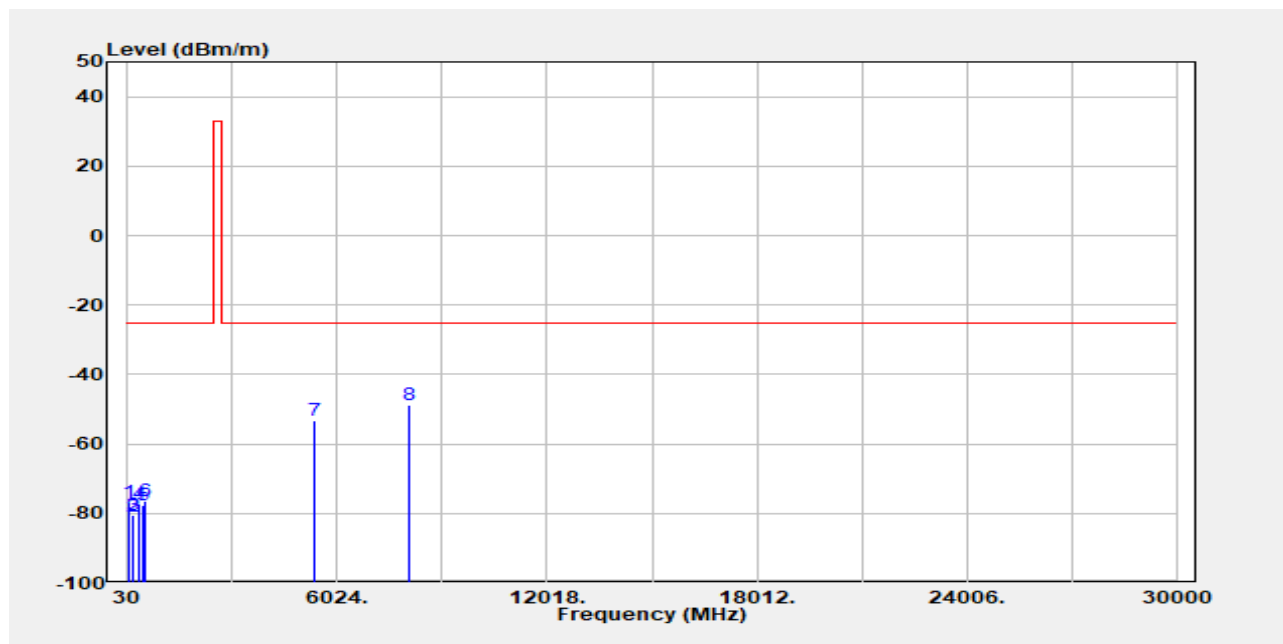
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Report Number :TERF2411003768ER
 Operation Mode :RedCap_n41
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :2682.48 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	@3m dBm	dB
49.400	-76.88	-63.48	-12.11	-1.29	-25.00	-51.88
170.650	-81.09	-78.65	-0.04	-2.39	-25.00	-56.09
205.570	-80.62	-82.05	4.05	-2.62	-25.00	-55.62
345.250	-77.43	-78.08	4.05	-3.39	-25.00	-52.43
456.800	-77.45	-77.40	3.84	-3.90	-25.00	-52.45
548.950	-76.43	-76.72	4.57	-4.28	-25.00	-51.43
5370.000	-53.36	-52.61	13.06	-13.81	-25.00	-28.36
8055.000	-48.97	-42.84	10.93	-17.07	-25.00	-23.97

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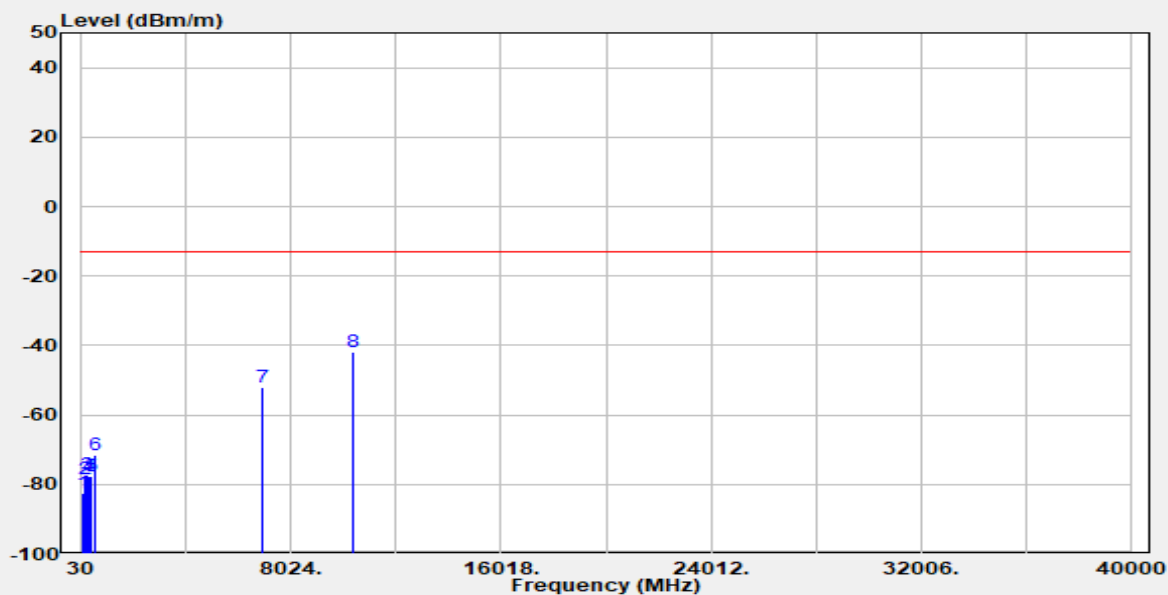
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Report Number :TERF2411003768ER
 Operation Mode :RedCap_n77
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3457.5 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
49.400	-82.56	-69.16	-12.11	-1.29	-13.00	-69.56
133.790	-78.27	-74.41	-1.75	-2.12	-13.00	-65.27
229.820	-77.13	-79.08	4.72	-2.77	-13.00	-64.13
279.290	-77.49	-78.14	3.71	-3.06	-13.00	-64.49
391.810	-77.73	-78.02	3.90	-3.61	-13.00	-64.73
532.460	-71.64	-71.49	4.06	-4.21	-13.00	-58.64
6915.000	-51.97	-48.05	11.84	-15.76	-13.00	-38.97
10372.500	-41.68	-33.64	11.40	-19.44	-13.00	-28.68

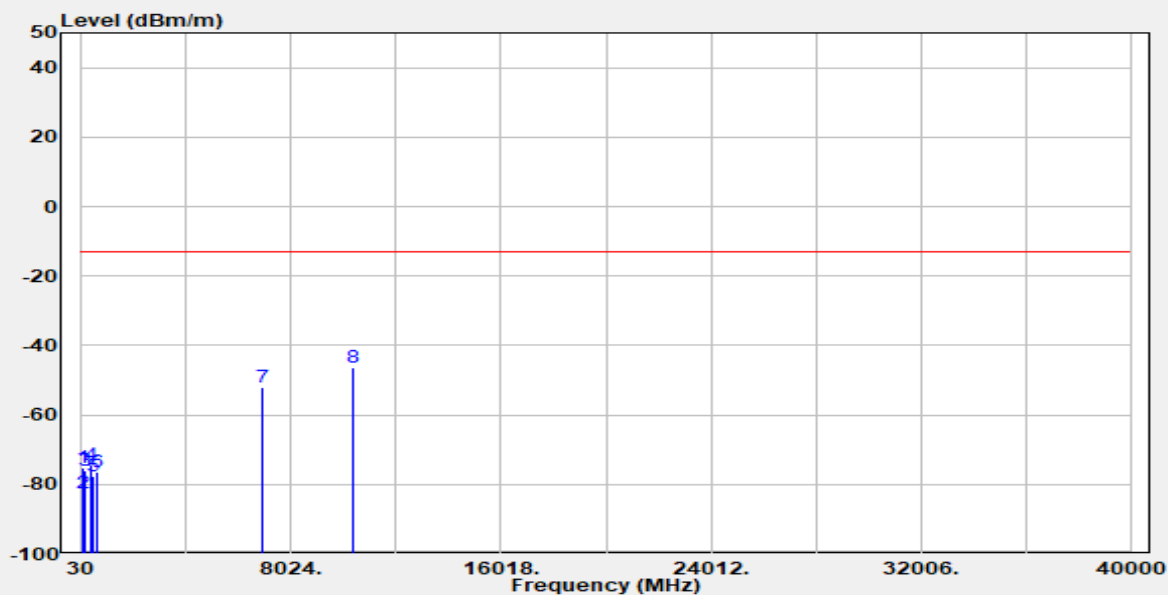
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Report Number :TERF2411003768ER
Operation Mode :RedCap_n77
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :3457.5 MHz

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



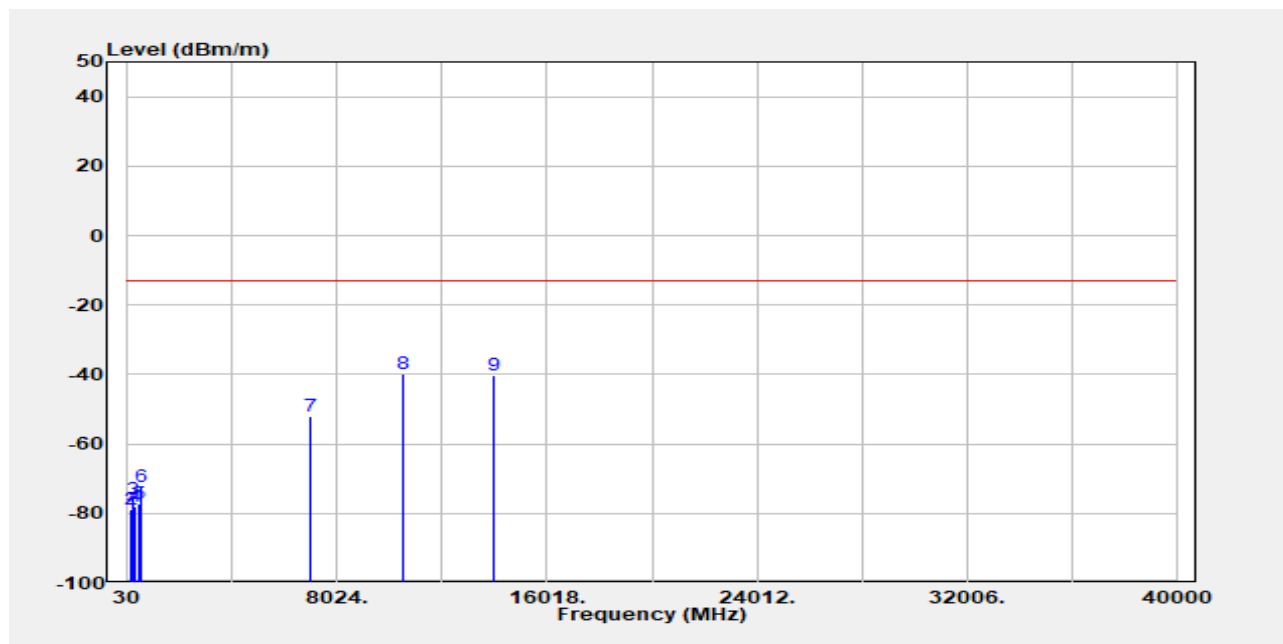
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level	Gain	Loss	@3m	dB
		dBm	dBi/dBd	dB	dBm	
52.310	-75.37	-62.47	-11.58	-1.33	-13.00	-62.37
113.420	-82.59	-79.11	-1.53	-1.95	-13.00	-69.59
180.350	-76.06	-74.88	1.27	-2.45	-13.00	-63.06
391.810	-74.27	-74.56	3.90	-3.61	-13.00	-61.27
485.900	-77.48	-77.53	4.07	-4.02	-13.00	-64.48
584.840	-76.36	-75.77	3.82	-4.41	-13.00	-63.36
6915.000	-52.08	-48.16	11.84	-15.76	-13.00	-39.08
10372.500	-46.41	-38.36	11.40	-19.44	-13.00	-33.41

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Report Number :TERF2411003768ER
 Operation Mode :RedCap_n77
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3500.01 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
136.700	-79.92	-76.07	-1.71	-2.14	-13.00	-66.92
175.500	-78.82	-76.91	0.52	-2.42	-13.00	-65.82
231.760	-75.90	-77.58	4.46	-2.78	-13.00	-62.90
309.360	-77.96	-78.57	3.82	-3.21	-13.00	-64.96
439.340	-77.26	-77.10	3.66	-3.83	-13.00	-64.26
534.400	-72.41	-72.32	4.13	-4.22	-13.00	-59.41
7000.020	-51.90	-47.43	11.40	-15.87	-13.00	-38.90
10500.030	-39.83	-31.65	11.40	-19.58	-13.00	-26.83
14000.040	-40.29	-29.02	11.50	-22.77	-13.00	-27.29

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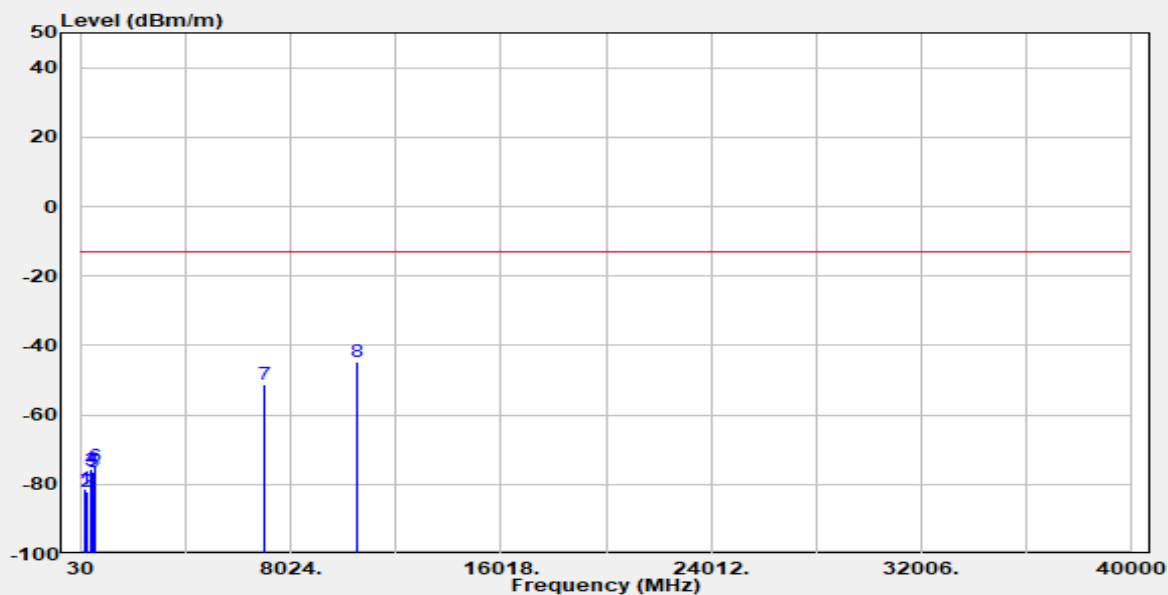
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Report Number :TERF2411003768ER
 Operation Mode :RedCap_n77
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3500.01 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	@3m dBm	dB
147.370	-81.21	-77.18	-1.81	-2.22	-13.00	-68.21
208.480	-81.99	-83.58	4.23	-2.64	-13.00	-68.99
366.590	-76.07	-76.78	4.20	-3.49	-13.00	-63.07
387.930	-75.46	-75.76	3.90	-3.59	-13.00	-62.46
453.890	-76.58	-76.52	3.82	-3.89	-13.00	-63.58
528.580	-74.84	-74.62	3.97	-4.19	-13.00	-61.84
7000.020	-51.24	-46.77	11.40	-15.87	-13.00	-38.24
10500.030	-44.72	-36.54	11.40	-19.58	-13.00	-31.72

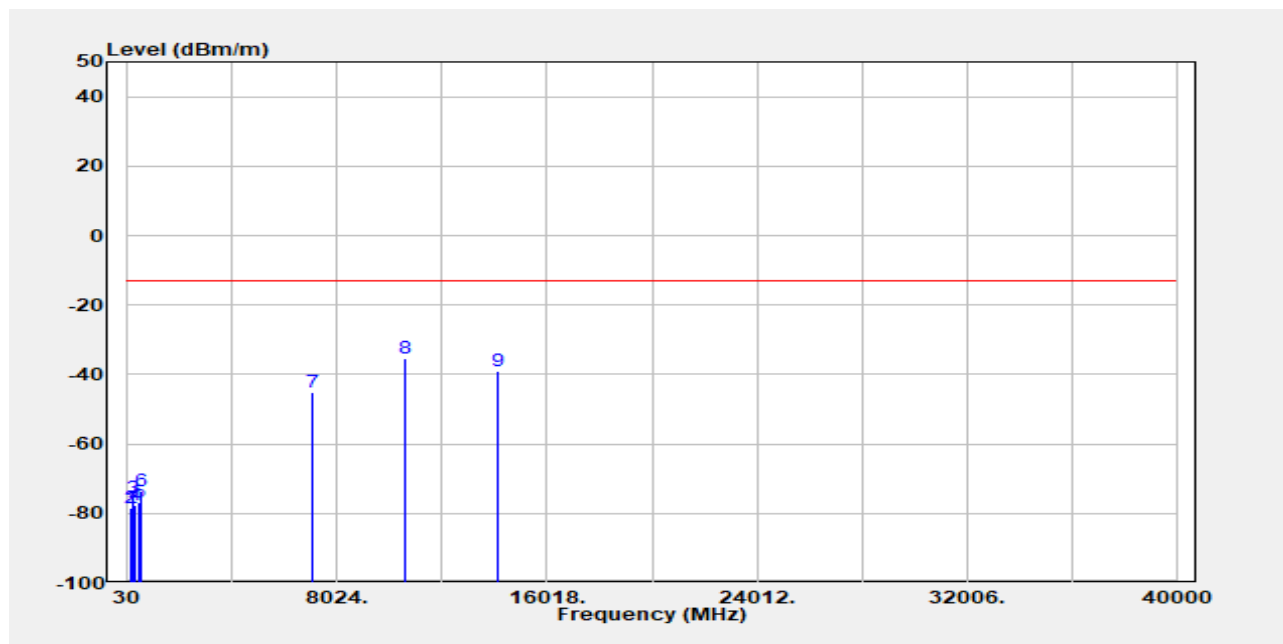
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Report Number :TERF2411003768ER
 Operation Mode :RedCap_n77
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3542.49 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
129.910	-78.54	-74.71	-1.74	-2.09	-13.00	-65.54
180.350	-78.58	-77.40	1.27	-2.45	-13.00	-65.58
228.850	-75.81	-77.83	4.78	-2.76	-13.00	-62.81
280.260	-77.46	-78.12	3.72	-3.06	-13.00	-64.46
462.620	-76.63	-76.54	3.83	-3.92	-13.00	-63.63
572.230	-73.49	-73.21	4.09	-4.37	-13.00	-60.49
7084.980	-45.09	-40.18	11.06	-15.97	-13.00	-32.09
10627.470	-35.52	-27.21	11.35	-19.66	-13.00	-22.52
14169.960	-39.02	-27.46	11.36	-22.93	-13.00	-26.02

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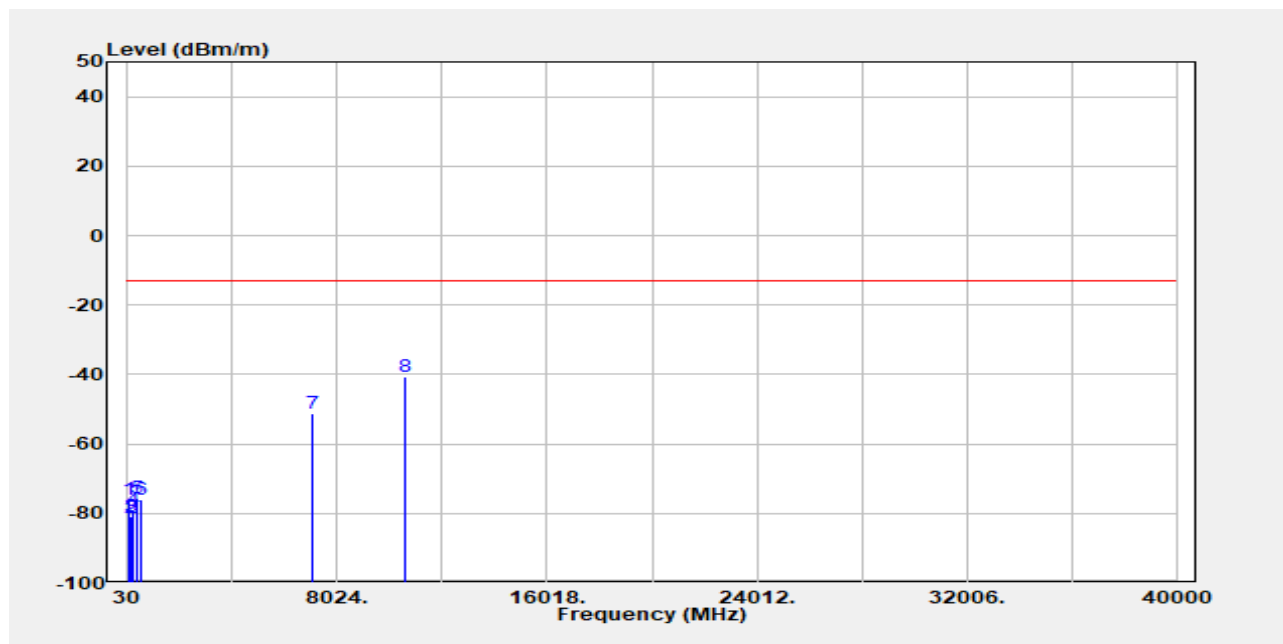
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Report Number :TERF2411003768ER
 Operation Mode :RedCap_n77
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3542.49 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
44.550	-76.16	-62.38	-12.56	-1.22	-13.00	-63.16
124.090	-81.17	-77.58	-1.55	-2.04	-13.00	-68.17
166.770	-80.82	-77.97	-0.48	-2.36	-13.00	-67.82
203.630	-78.88	-80.20	3.93	-2.61	-13.00	-65.88
390.840	-75.78	-76.07	3.90	-3.60	-13.00	-62.78
540.220	-76.05	-76.15	4.34	-4.24	-13.00	-63.05
7084.980	-51.24	-46.32	11.06	-15.97	-13.00	-38.24
10627.470	-40.71	-32.40	11.35	-19.66	-13.00	-27.71

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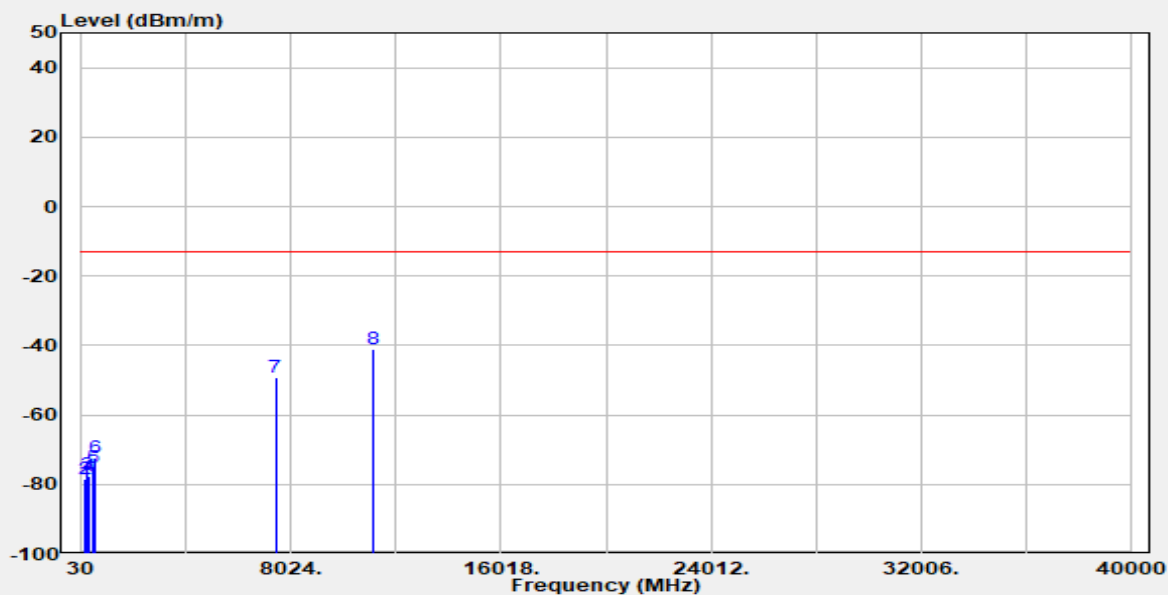
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Report Number :TERF2411003768ER
 Operation Mode :RedCap_n77
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3707.52 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
132.820	-79.33	-75.56	-1.65	-2.11	-13.00	-66.33
179.380	-78.39	-77.10	1.16	-2.45	-13.00	-65.39
227.880	-77.14	-79.23	4.84	-2.76	-13.00	-64.14
280.260	-77.81	-78.47	3.72	-3.06	-13.00	-64.81
466.500	-75.34	-75.25	3.86	-3.94	-13.00	-62.34
564.470	-72.56	-72.55	4.33	-4.34	-13.00	-59.56
7415.040	-49.13	-43.67	10.90	-16.36	-13.00	-36.13
11122.560	-41.22	-32.53	11.49	-20.18	-13.00	-28.22

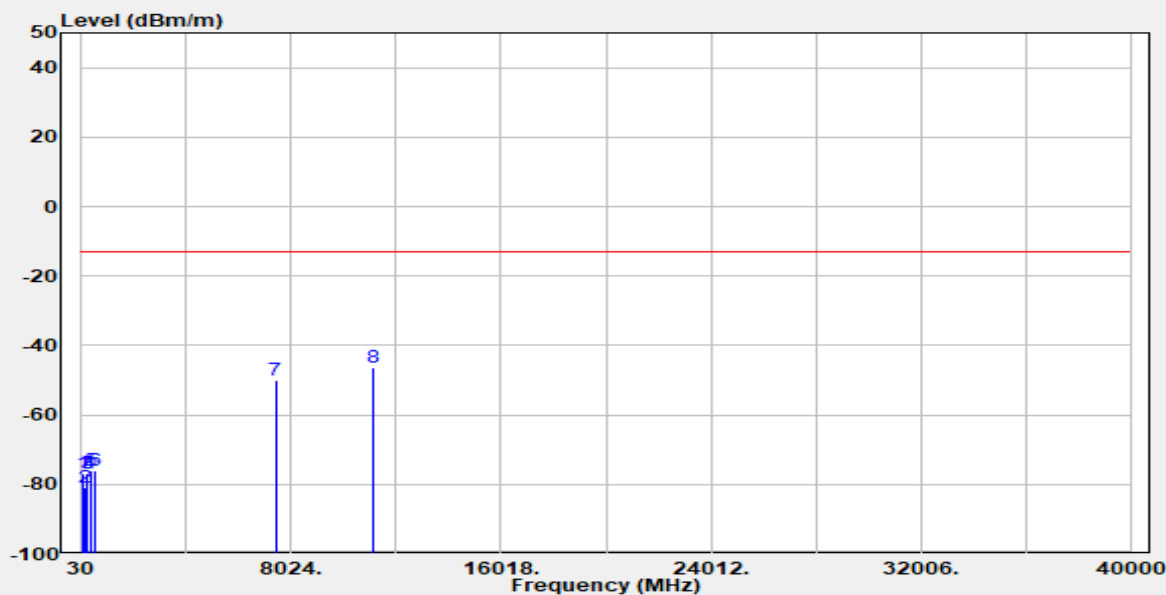
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Report Number :TERF2411003768ER
Operation Mode :RedCap_n77
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :3707.52 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level	Gain	Loss	@3m	dB
		dBm	dBi/dBd	dB	dBm	
51.340	-77.01	-63.85	-11.84	-1.32	-13.00	-64.01
174.530	-81.00	-79.04	0.46	-2.42	-13.00	-68.00
207.510	-76.85	-78.38	4.17	-2.64	-13.00	-63.85
345.250	-76.92	-77.57	4.05	-3.39	-13.00	-63.92
410.240	-75.89	-76.24	4.04	-3.69	-13.00	-62.89
554.770	-76.19	-76.37	4.48	-4.30	-13.00	-63.19
7415.040	-49.82	-44.36	10.90	-16.36	-13.00	-36.82
11122.560	-46.22	-37.53	11.49	-20.18	-13.00	-33.22

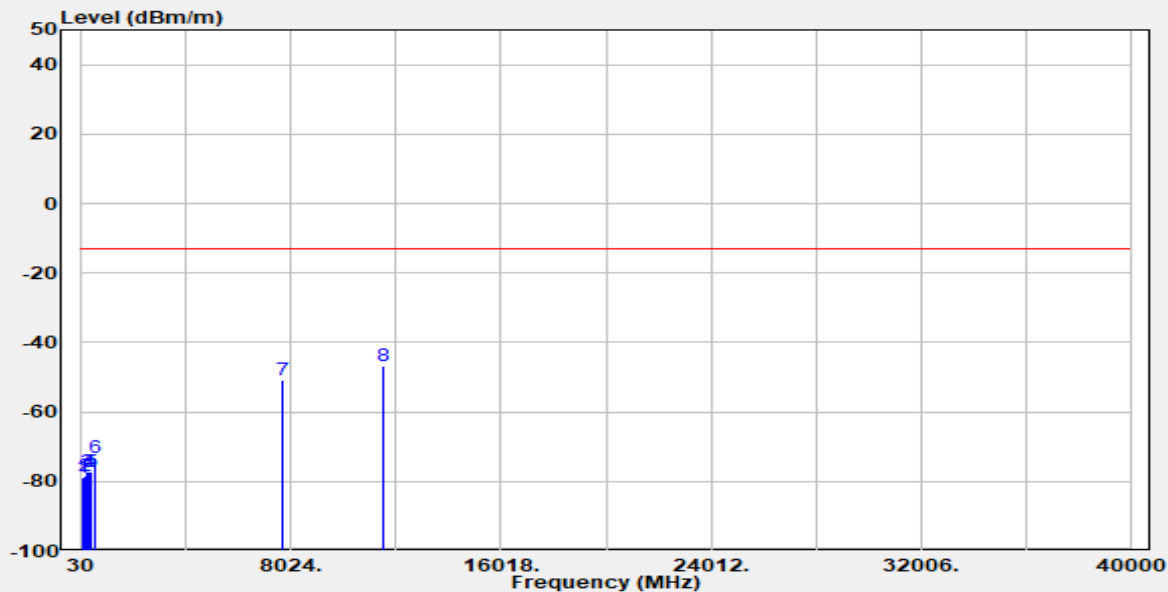
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Report Number :TERF2411003768ER
Operation Mode :RedCap_n77
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :3840 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level	Gain	Loss	@3m	dB
		dBm	dBi/dBd	dB	dBm	
83.350	-79.02	-75.32	-2.03	-1.67	-13.00	-66.02
177.440	-78.52	-76.99	0.91	-2.43	-13.00	-65.52
231.760	-77.28	-78.96	4.46	-2.78	-13.00	-64.28
277.350	-77.05	-77.70	3.69	-3.05	-13.00	-64.05
370.470	-77.41	-78.03	4.13	-3.51	-13.00	-64.41
564.470	-73.05	-73.04	4.33	-4.34	-13.00	-60.05
7680.000	-50.88	-45.65	11.42	-16.65	-13.00	-37.88
11520.000	-46.89	-37.86	11.54	-20.57	-13.00	-33.89

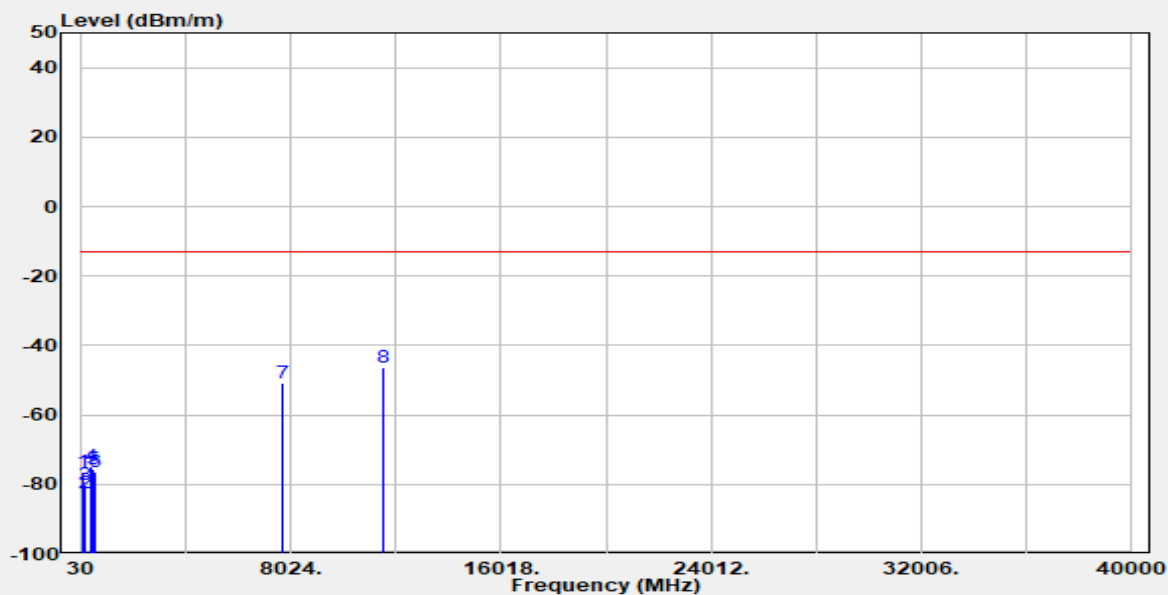
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 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3840 MHz

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



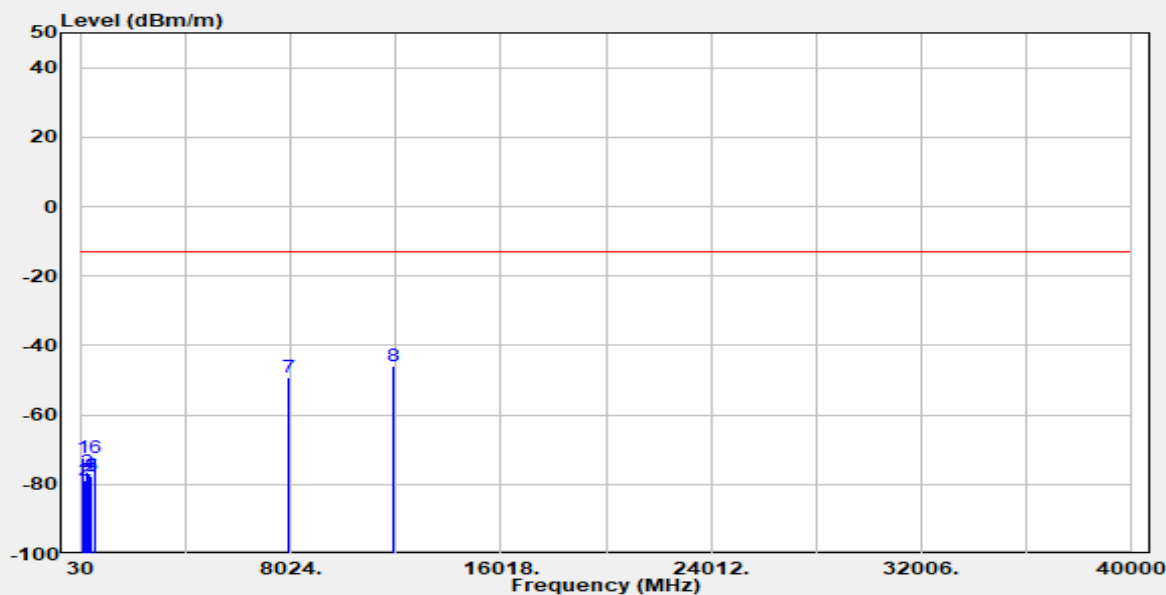
Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	@3m dBm	dB
47.460	-76.36	-62.80	-12.29	-1.26	-13.00	-63.36
120.210	-82.52	-78.98	-1.52	-2.01	-13.00	-69.52
175.500	-79.93	-78.03	0.52	-2.42	-13.00	-66.93
380.170	-74.79	-75.20	3.98	-3.56	-13.00	-61.79
476.200	-75.75	-75.77	4.01	-3.98	-13.00	-62.75
550.890	-76.22	-76.50	4.57	-4.28	-13.00	-63.22
7680.000	-50.91	-45.69	11.42	-16.65	-13.00	-37.91
11520.000	-46.43	-37.40	11.54	-20.57	-13.00	-33.43

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Report Number :TERF2411003768ER
Operation Mode :RedCap_n77
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :3972.48 MHz

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



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	@3m dBm	dB
83.350	-72.54	-68.83	-2.03	-1.67	-13.00	-59.54
179.380	-78.77	-77.48	1.16	-2.45	-13.00	-65.77
229.820	-76.43	-78.38	4.72	-2.77	-13.00	-63.43
280.260	-77.06	-77.71	3.72	-3.06	-13.00	-64.06
419.940	-77.64	-78.04	4.14	-3.74	-13.00	-64.64
553.800	-72.22	-72.43	4.50	-4.30	-13.00	-59.22
7944.960	-49.31	-43.52	11.13	-16.92	-13.00	-36.31
11917.440	-45.98	-37.78	12.73	-20.93	-13.00	-32.98

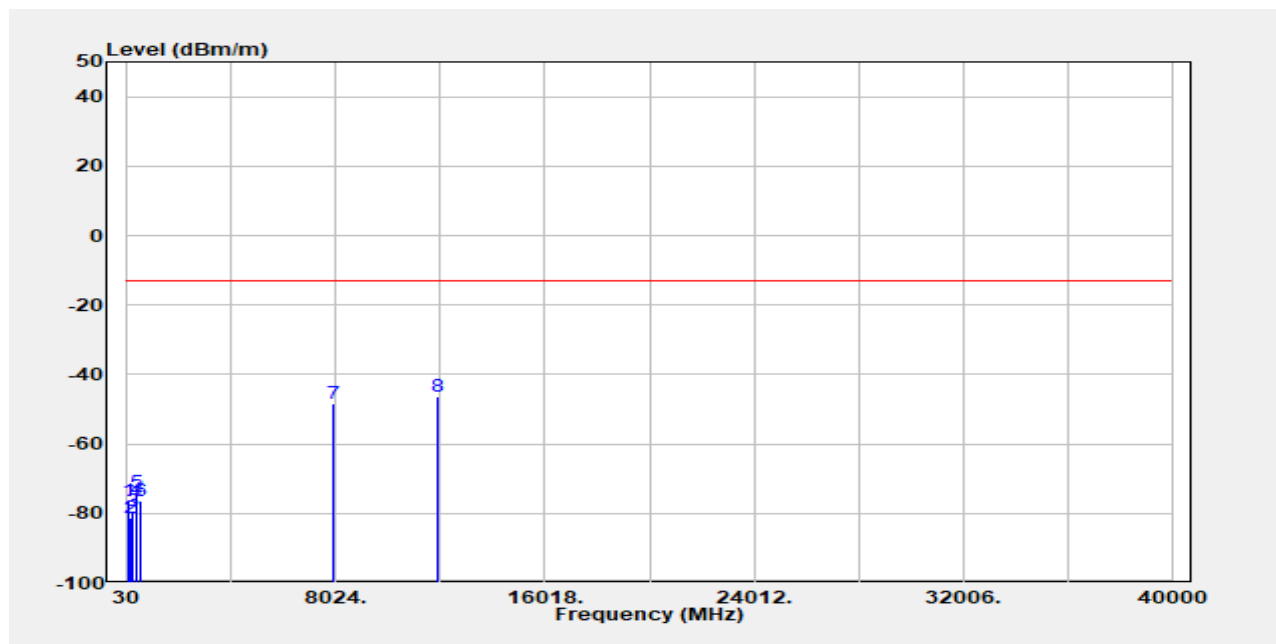
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 Operation Mode :RedCap_n77
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :3972.48 MHz

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



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit @3m dBm	Margin dB
49.400	-76.29	-62.89	-12.11	-1.29	-13.00	-63.29
179.380	-81.19	-79.91	1.16	-2.45	-13.00	-68.19
255.040	-79.19	-79.98	3.71	-2.93	-13.00	-66.19
371.440	-76.07	-76.67	4.12	-3.52	-13.00	-63.07
396.660	-73.97	-74.25	3.91	-3.63	-13.00	-60.97
573.200	-76.39	-76.10	4.08	-4.37	-13.00	-63.39
7944.960	-48.55	-42.75	11.13	-16.92	-13.00	-35.55
11917.440	-46.23	-38.04	12.73	-20.93	-13.00	-33.23

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6 FREQUENCY STABILITY MEASUREMENT

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

5G NR BAND n2				
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	15	kHz	Bandwidth:	20MHz
CH	376000		Frequency(MHz):	1880.00
Freq. ERROR vs. VOLTAGE				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
4.37	20	1880.000002	0.0011	+/- 2.5 ppm
3.8	20	1880.000004	0.0023	
3.23	20	1879.999987	-0.0071	
2.3 (End Point)	20	1879.999990	-0.0051	
Freq. ERROR vs. Temp.				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
3.8	-30	1880.000003	0.0016	+/- 2.5 ppm
3.8	-20	1879.999998	-0.0013	
3.8	-10	1879.999986	-0.0072	
3.8	0	1880.000003	0.0018	
3.8	10	1879.999988	-0.0066	
3.8	20	1880.000007	0.0037	
3.8	30	1880.000008	0.0042	
3.8	40	1880.000003	0.0015	
3.8	50	1879.999988	-0.0063	

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5G NR BAND n5				
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	15	kHz	Bandwidth:	20MHz
CH	167300		Frequency(MHz):	836.50
Freq. ERROR vs. VOLTAGE				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
4.37	20	836.499993	-0.0079	+/- 2.5 ppm
3.8	20	836.500005	0.0056	
3.23	20	836.499993	-0.0086	
2.3 (End Point)	20	836.500011	0.0126	
Freq. ERROR vs. Temp.				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
3.8	-30	836.499988	-0.0142	+/- 2.5 ppm
3.8	-20	836.500001	0.0015	
3.8	-10	836.499988	-0.0149	
3.8	0	836.499991	-0.0113	
3.8	10	836.500007	0.0089	
3.8	20	836.499985	-0.0176	
3.8	30	836.499991	-0.0103	
3.8	40	836.500012	0.0139	
3.8	50	836.499985	-0.0177	

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5G NR BAND n7				
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	15	kHz	Bandwidth:	20MHz
CH	507000		Frequency(MHz):	2535.00
Freq. ERROR vs. VOLTAGE				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
4.37	20	2535.000003	0.0011	+/- 2.5 ppm
3.8	20	2534.999989	-0.0042	
3.23	20	2534.999992	-0.0033	
2.3 (End Point)	20	2535.000008	0.0030	
Freq. ERROR vs. Temp.				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
3.8	-30	2535.000003	0.0013	+/- 2.5 ppm
3.8	-20	2534.999985	-0.0059	
3.8	-10	2535.000007	0.0026	
3.8	0	2535.000008	0.0030	
3.8	10	2534.999987	-0.0050	
3.8	20	2534.999995	-0.0021	
3.8	30	2535.000002	0.0008	
3.8	40	2535.000004	0.0015	
3.8	50	2534.999988	-0.0046	

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5G NR BAND n12				
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	15	kHz	Bandwidth:	15MHz
CH	141500		Frequency(MHz):	707.50
Freq. ERROR vs. VOLTAGE				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
4.37	20	707.499996	-0.0058	+/- 2.5 ppm
3.8	20	707.500004	0.0053	
3.23	20	707.499997	-0.0040	
2.3 (End Point)	20	707.500009	0.0121	
Freq. ERROR vs. Temp.				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
3.8	-30	707.499986	-0.0204	+/- 2.5 ppm
3.8	-20	707.499991	-0.0127	
3.8	-10	707.500006	0.0087	
3.8	0	707.499990	-0.0148	
3.8	10	707.499990	-0.0134	
3.8	20	707.500005	0.0067	
3.8	30	707.500005	0.0077	
3.8	40	707.499994	-0.0091	
3.8	50	707.500009	0.0133	

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5G NR BAND n13				
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	15 kHz		Bandwidth:	10MHz
CH	156400		Frequency(MHz):	782.00
Freq. ERROR vs. VOLTAGE				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
4.37	20	781.999988	-0.0157	+/- 2.5 ppm
3.8	20	781.999993	-0.0089	
3.23	20	781.999992	-0.0102	
2.3 (End Point)	20	782.000005	0.0059	
Freq. ERROR vs. Temp.				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
3.8	-30	782.000009	0.0112	+/- 2.5 ppm
3.8	-20	781.999987	-0.0160	
3.8	-10	782.000014	0.0177	
3.8	0	781.999992	-0.0103	
3.8	10	781.999990	-0.0134	
3.8	20	782.000007	0.0095	
3.8	30	781.999996	-0.0047	
3.8	40	781.999989	-0.0137	
3.8	50	782.000006	0.0078	

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台灣檢驗科技股份有限公司

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5G NR BAND n14				
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	15	kHz	Bandwidth:	10MHz
CH	158600		Frequency(MHz):	793.00
Freq. ERROR vs. VOLTAGE				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
4.37	20	792.999993	-0.0085	+/- 2.5 ppm
3.8	20	793.000004	0.0056	
3.23	20	793.000008	0.0098	
2.3 (End Point)	20	792.999995	-0.0068	
Freq. ERROR vs. Temp.				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
3.8	-30	792.999991	-0.0107	+/- 2.5 ppm
3.8	-20	793.000002	0.0026	
3.8	-10	792.999998	-0.0023	
3.8	0	792.999991	-0.0117	
3.8	10	793.000002	0.0027	
3.8	20	793.000014	0.0182	
3.8	30	792.999988	-0.0155	
3.8	40	793.000011	0.0141	
3.8	50	793.000007	0.0082	

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5G NR BAND n25				
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	15	kHz	Bandwidth:	20MHz
CH	376500		Frequency(MHz):	1882.50
Freq. ERROR vs. VOLTAGE				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
4.37	20	1882.500002	0.0010	+/- 2.5 ppm
3.8	20	1882.499994	-0.0030	
3.23	20	1882.500008	0.0043	
2.3 (End Point)	20	1882.499993	-0.0036	
Freq. ERROR vs. Temp.				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
3.8	-30	1882.499999	-0.0008	+/- 2.5 ppm
3.8	-20	1882.499998	-0.0011	
3.8	-10	1882.499998	-0.0010	
3.8	0	1882.499991	-0.0048	
3.8	10	1882.500003	0.0014	
3.8	20	1882.500011	0.0059	
3.8	30	1882.500010	0.0052	
3.8	40	1882.499997	-0.0014	
3.8	50	1882.500011	0.0057	

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5G NR BAND n26				
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	15	kHz	Bandwidth:	20MHz
CH	167300		Frequency(MHz):	836.50
Freq. ERROR vs. VOLTAGE				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
4.37	20	836.499985	-0.0177	+/- 2.5 ppm
3.8	20	836.499993	-0.0081	
3.23	20	836.500011	0.0135	
2.3 (End Point)	20	836.500005	0.0058	
Freq. ERROR vs. Temp.				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
3.8	-30	819.000008	0.0091	+/- 2.5 ppm
3.8	-20	819.000004	0.0044	
3.8	-10	818.999996	-0.0044	
3.8	0	819.000004	0.0049	
3.8	10	819.000014	0.0169	
3.8	20	818.999993	-0.0082	
3.8	30	818.999993	-0.0089	
3.8	40	819.000007	0.0084	
3.8	50	818.999989	-0.0128	

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5G NR BAND n26 Part90s				
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	15	kHz	Bandwidth:	10MHz
CH	163800		Frequency(MHz):	819.00
Freq. ERROR vs. VOLTAGE				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
4.37	20	818.999990	-0.0125	+/- 2.5 ppm
3.8	20	818.999992	-0.0100	
3.23	20	818.999987	-0.0163	
2.3 (End Point)	20	819.000007	0.0084	
Freq. ERROR vs. Temp.				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
3.8	-30	818.999989	-0.0134	+/- 2.5 ppm
3.8	-20	819.000004	0.0048	
3.8	-10	818.999985	-0.0181	
3.8	0	818.999990	-0.0125	
3.8	10	818.999998	-0.0019	
3.8	20	819.000013	0.0159	
3.8	30	819.000005	0.0063	
3.8	40	818.999993	-0.0081	
3.8	50	818.999998	-0.0030	

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5G NR BAND n41				
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	30	kHz	Bandwidth:	20MHz
CH	518604		Frequency(MHz):	2593.02
Freq. ERROR vs. VOLTAGE				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
4.37	20	2593.020004	0.0015	+/- 2.5 ppm
3.8	20	2593.019998	-0.0009	
3.23	20	2593.019991	-0.0035	
2.3 (End Point)	20	2593.020008	0.0029	
Freq. ERROR vs. Temp.				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
3.8	-30	2593.019992	-0.0030	+/- 2.5 ppm
3.8	-20	2593.020013	0.0051	
3.8	-10	2593.019991	-0.0033	
3.8	0	2593.019994	-0.0023	
3.8	10	2593.019994	-0.0022	
3.8	20	2593.020009	0.0036	
3.8	30	2593.020008	0.0031	
3.8	40	2593.019985	-0.0057	
3.8	50	2593.019995	-0.0019	

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5G NR BAND n66				
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	15	kHz	Bandwidth:	20MHz
CH	349000		Frequency(MHz):	1745.00
Freq. ERROR vs. VOLTAGE				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
4.37	20	1744.999991	-0.0051	+/- 2.5 ppm
3.8	20	1745.000006	0.0032	
3.23	20	1744.999996	-0.0023	
2.3 (End Point)	20	1745.000006	0.0037	
Freq. ERROR vs. Temp.				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
3.8	-30	1744.999991	-0.0053	+/- 2.5 ppm
3.8	-20	1744.999997	-0.0015	
3.8	-10	1745.000013	0.0075	
3.8	0	1744.999989	-0.0061	
3.8	10	1744.999996	-0.0024	
3.8	20	1745.000014	0.0081	
3.8	30	1744.999995	-0.0029	
3.8	40	1745.000009	0.0051	
3.8	50	1744.999996	-0.0024	

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5G NR BAND n71				
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	15	kHz	Bandwidth:	20MHz
CH	136100		Frequency(MHz):	680.50
Freq. ERROR vs. VOLTAGE				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
4.37	20	680.500009	0.0133	+/- 2.5 ppm
3.8	20	680.500012	0.0173	
3.23	20	680.499994	-0.0085	
2.3 (End Point)	20	680.499992	-0.0113	
Freq. ERROR vs. Temp.				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
3.8	-30	680.499991	-0.0136	+/- 2.5 ppm
3.8	-20	680.500003	0.0042	
3.8	-10	680.499990	-0.0140	
3.8	0	680.499991	-0.0138	
3.8	10	680.499991	-0.0134	
3.8	20	680.499995	-0.0075	
3.8	30	680.500005	0.0079	
3.8	40	680.500009	0.0130	
3.8	50	680.499990	-0.0152	

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5G NR BAND n77 Part27				
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	30	kHz	Bandwidth:	20MHz
CH	656000		Frequency(MHz):	3840.00
Freq. ERROR vs. VOLTAGE				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
4.37	20	3840.000012	0.0031	+/- 2.5 ppm
3.8	20	3839.999991	-0.0024	
3.23	20	3839.999993	-0.0017	
2.3 (End Point)	20	3839.999996	-0.0010	
Freq. ERROR vs. Temp.				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit = +/- 2.5 ppm (Hz)
3.8	-30	3839.999991	-0.0024	+/- 2.5 ppm
3.8	-20	3839.999991	-0.0024	
3.8	-10	3839.999988	-0.0030	
3.8	0	3840.000007	0.0018	
3.8	10	3839.999993	-0.0019	
3.8	20	3840.000008	0.0021	
3.8	30	3840.000005	0.0014	
3.8	40	3840.000000	-0.0001	
3.8	50	3839.999997	-0.0008	

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7 PEAK TO AVERAGE RATION

5G NR BAND n2							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1852.50	370500	6.37	13	1855.00	371000	6.45	13
1880.00	376000	6.56	13	1880.00	376000	6.51	13
1907.50	381500	6.57	13	1905.00	381000	6.62	13
5G NR BAND n2							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1857.50	371500	6.66	13	1860.00	372000	6.59	13
1880.00	376000	6.67	13	1880.00	376000	6.56	13
1902.50	380500	6.48	13	1900.00	380000	6.78	13
5G NR BAND n5							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
826.50	165300	8.64	13	829.00	165800	6.76	13
836.50	167300	6.38	13	836.50	167300	7.06	13
846.50	169300	7.03	13	844.00	168800	6.53	13
5G NR BAND n5							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
831.50	166300	6.72	13	834.00	166800	6.48	13
836.50	167300	6.38	13	836.50	167300	6.64	13
841.50	168300	6.44	13	839.00	167800	6.68	13
5G NR BAND n7							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
2502.50	500500	6.67	13	2505.00	501000	6.79	13
2535.00	507000	6.31	13	2535.00	507000	6.39	13
2567.50	513500	6.75	13	2565.00	513000	6.37	13
5G NR BAND n7							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
2507.50	501500	6.74	13	2510.00	502000	6.93	13
2535.00	507000	6.75	13	2535.00	507000	6.51	13
2562.50	512500	6.44	13	2560.00	512000	6.72	13

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5G NR BAND n12							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
701.50	140300	6.61	13	704.00	140800	6.44	13
707.50	141500	6.42	13	707.50	141500	6.49	13
713.50	142700	6.31	13	711.00	142200	6.65	13
5G NR BAND n12							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 15MHz							
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
706.50	141300	6.82	13				
707.50	141500	6.64	13				
708.50	141700	6.50	13				
5G NR BAND n13							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
779.50	155900	6.58	13				
782.00	156400	6.64	13	782.00	156400	7.02	13
784.50	156900	8.34	13				
5G NR BAND n14							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
790.50	158100	6.58	13				
793.00	158600	6.64	13	793.00	158600	7.02	13
795.50	189100	8.34	13				
5G NR BAND n25							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1852.50	370500	6.58	13	1855.00	371000	6.32	13
1882.50	376500	6.64	13	1882.50	376500	7.02	13
1912.50	382500	8.34	13	1910.00	382000	6.40	13
5G NR BAND n25							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1857.50	371500	6.48	13	1860.00	372000	6.61	13
1882.50	376500	6.72	13	1882.50	376500	6.96	13
1907.50	381500	6.40	13	1905.00	381000	6.40	13

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5G NR BAND n26							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
826.50	165300	6.78	13	829.00	165800	6.76	13
836.50	167300	6.68	13	836.50	167300	6.65	13
846.50	169300	6.36	13	844.00	168800	6.39	13
5G NR BAND n26							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
831.50	166300	6.46	13	834.00	166800	6.61	13
836.50	167300	6.55	13	836.50	167300	6.69	13
841.50	168300	6.62	13	839.00	167800	6.61	13
5G NR BAND n26 Part90s							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
816.50	163300	6.70	13				
819.00	163800	6.61	13	819.00	163800	6.61	13
821.50	164300	6.75	13				
5G NR BAND n41							
DFT-S-OFDM_SCS 30 kHz							
Channel bandwidth: 10MHz				Channel bandwidth: 15MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
2501.01	500202	6.45	13	2503.50	500700	6.59	13
2505.00	501000	6.59	13	2507.52	501504	6.44	13
2593.02	518604	7.06	13	2593.02	518604	6.39	13
2685.00	537000	6.35	13	2682.48	536496	6.78	13
5G NR BAND n41							
DFT-S-OFDM_SCS 30 kHz							
Channel bandwidth: 20MHz							
Freq. (MHz)	CH	PAPR (dB)					
		256QAM	Limit			256QAM	Limit
2506.02	501204	6.33	13				
2510.01	502002	6.79	13				
2593.02	518604	6.53	13				
2679.99	535998	6.66	13				
5G NR BAND n66							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1712.50	342500	6.78	13	1715.00	343000	6.54	13
1745.00	349000	6.79	13	1745.00	349000	6.82	13
1777.50	355500	6.46	13	1775.00	355000	6.78	13

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5G NR BAND n66							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
1717.50	343500	6.24	13	1720.00	344000	6.37	13
1745.00	349000	6.58	13	1745.00	349000	6.63	13
1772.50	354500	6.17	13	1770.00	354000	6.48	13
5G NR BAND n71							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
665.50	133100	6.92	13	668.00	133600	6.77	13
680.50	136100	6.68	13	680.50	136100	6.90	13
695.50	139100	6.38	13	693.00	138600	6.42	13
5G NR BAND n71							
DFT-S-OFDM_SCS 15 kHz							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
670.50	134100	6.71	13	673.00	134600	6.16	13
680.50	136100	6.54	13	680.50	136100	6.51	13
690.50	138100	6.49	13	688.00	137600	6.41	13
5G NR BAND n77 Part27(3450 to 3550 MHz)							
DFT-S-OFDM_SCS 30 kHz							
Channel bandwidth: 10MHz				Channel bandwidth: 15MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
3455.01	630334	6.38	13	3457.50	630500	6.57	13
3500.01	633334	6.48	13	3500.01	633334	6.38	13
3544.98	636332	6.82	13	3542.49	636166	6.38	13
5G NR BAND n77 Part27(3450 to 3550 MHz)							
DFT-S-OFDM_SCS 30 kHz							
Channel bandwidth: 20MHz							
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
3460.02	630668	6.68	13				
3500.01	633334	6.66	13				
3540.00	636000	6.74	13				
5G NR BAND n77 Part27(3700 to 3980 MHz)							
DFT-S-OFDM_SCS 30 kHz							
Channel bandwidth: 10MHz				Channel bandwidth: 15MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		256QAM	Limit			256QAM	Limit
3705.00	647000	6.39	13	3707.52	647168	6.41	13
3840.00	656000	6.58	13	3840.00	656000	6.44	13
3975.00	665000	6.88	13	3972.48	664832	6.46	13

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5G NR BAND n77 Part27(3700 to 3980 MHz)							
DFT-S-OFDM_SCS 30 kHz							
Channel bandwidth: 20MHz							
Freq. (MHz)	CH	PAPR (dB)					
		256QAM	Limit				
3710.01	647334	6.45	13				
3840.00	656000	6.98	13				
3969.99	664666	7.04	13				

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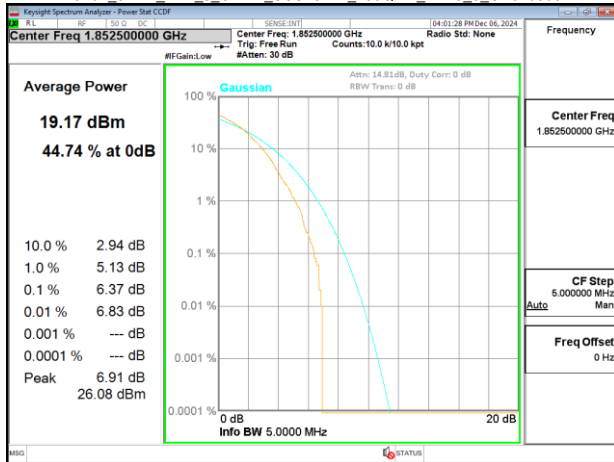
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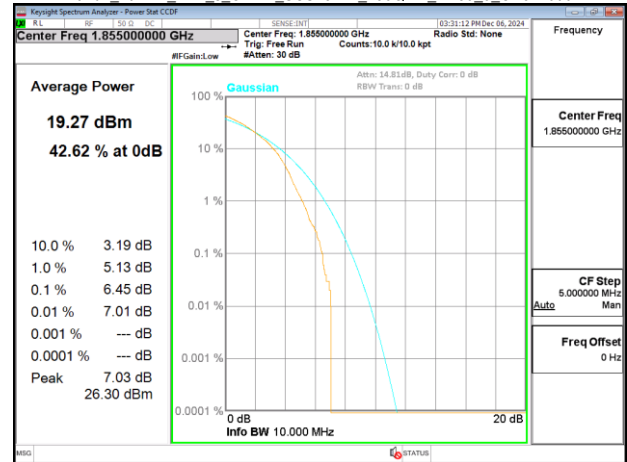
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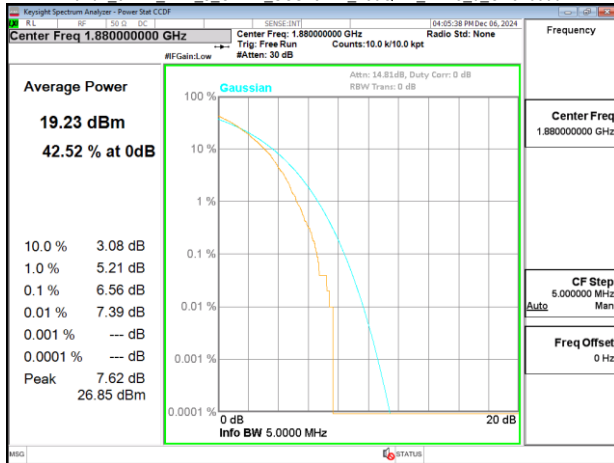
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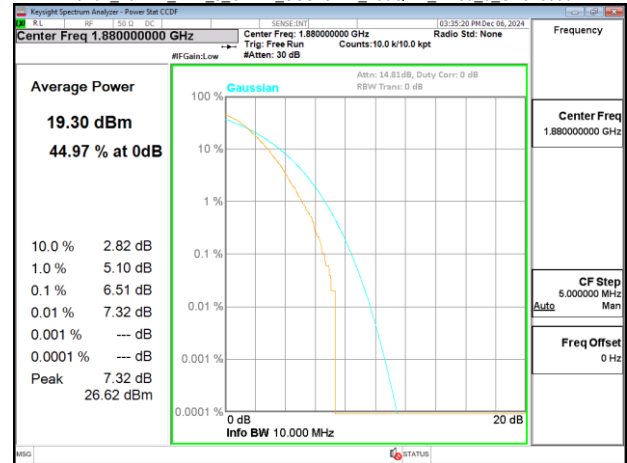
Band2 10MHz DFT s OFDM_SCS15kHz 256QAM RB50_0 CH371000



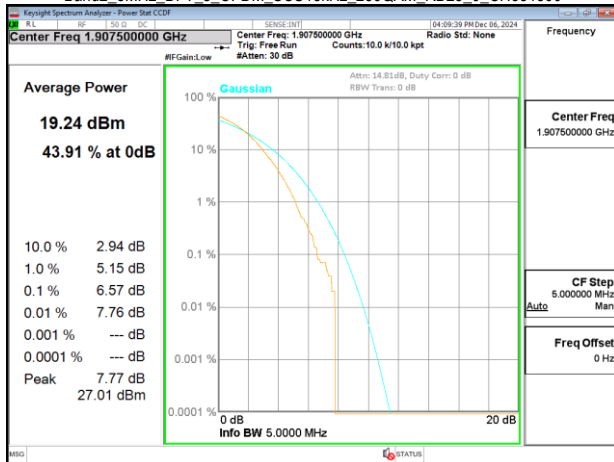
Band2 5MHz DFT s OFDM_SCS15kHz 256QAM RB25_0 CH376000



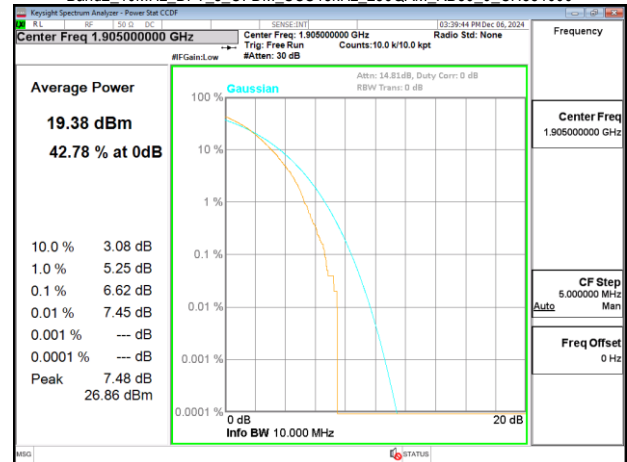
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Band2 10MHz DFT s OFDM_SCS15kHz 256QAM RB50_0 CH381000

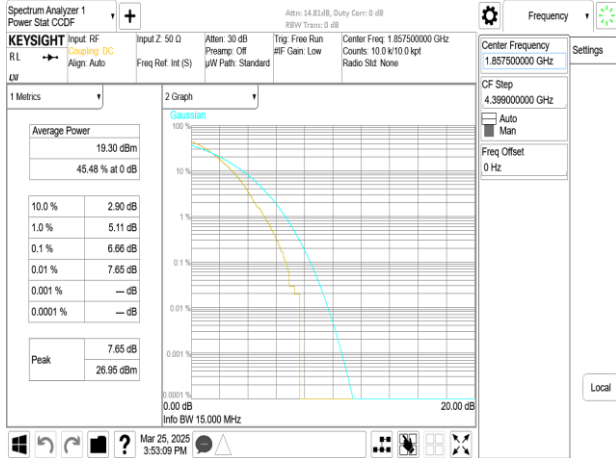


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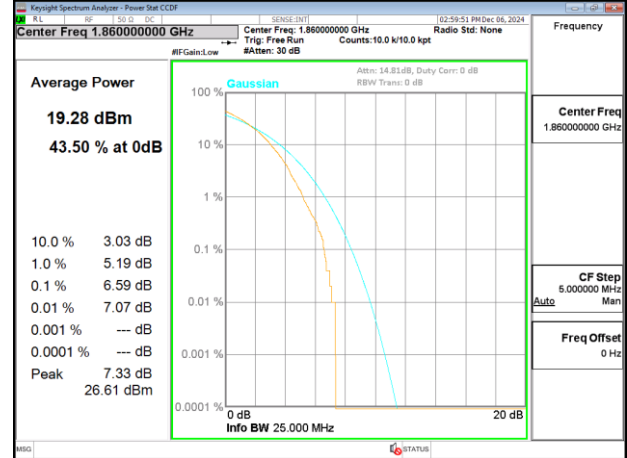
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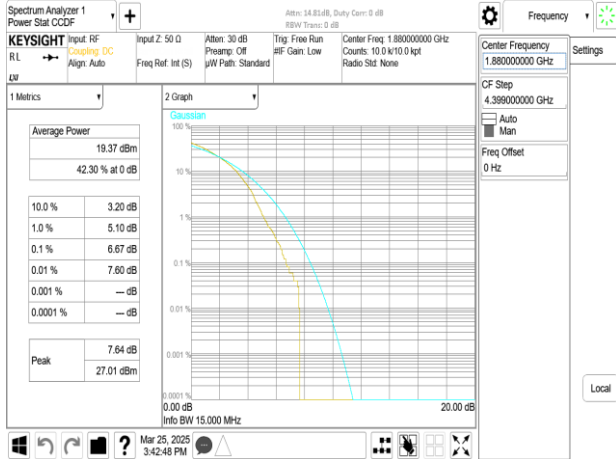
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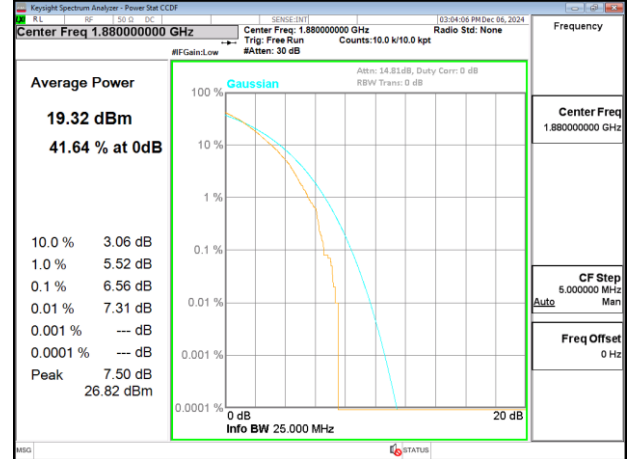
Band2_20MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB100_0_CH372000



Band2_15MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB75_0_CH376000



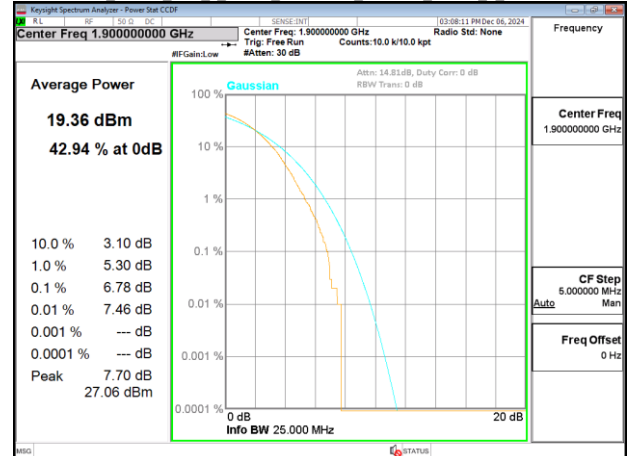
Band2_20MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB100_0_CH376000



Band2_15MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB75_0_CH380500



Band2_20MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB100_0_CH380000

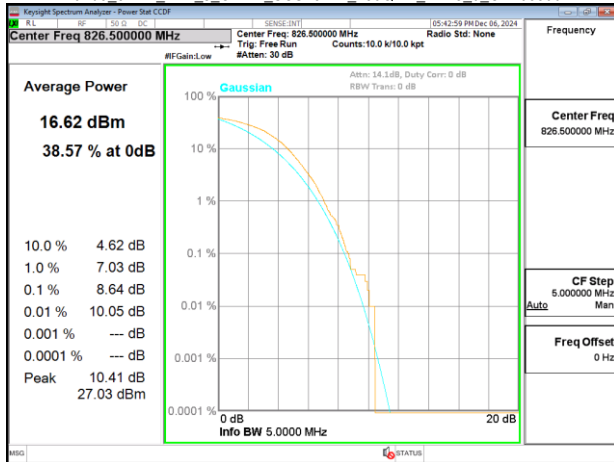


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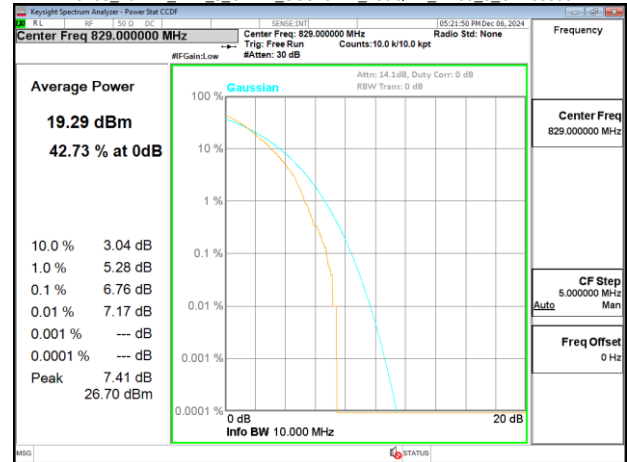
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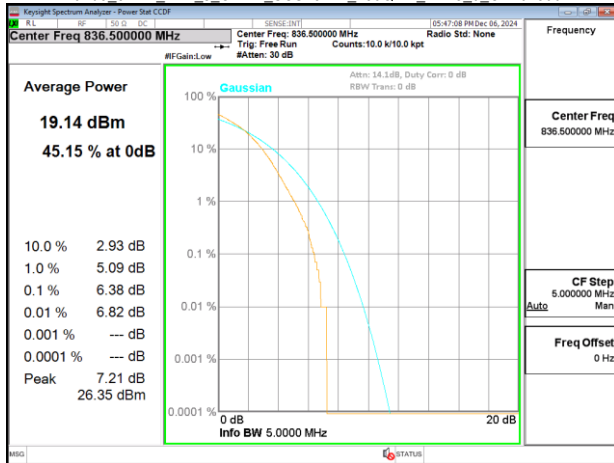
Band5 5MHz DFT s OFDM_SCS15kHz 256QAM RB25_0 CH165300



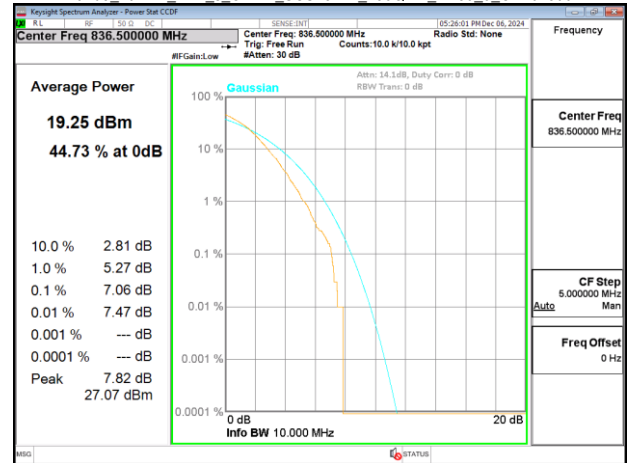
Band5 10MHz DFT s OFDM_SCS15kHz 256QAM RB50_0 CH165800



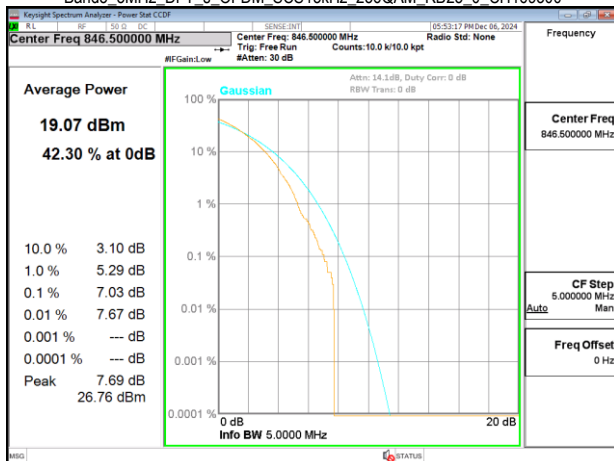
Band5 5MHz DFT s OFDM_SCS15kHz 256QAM RB25_0 CH167300



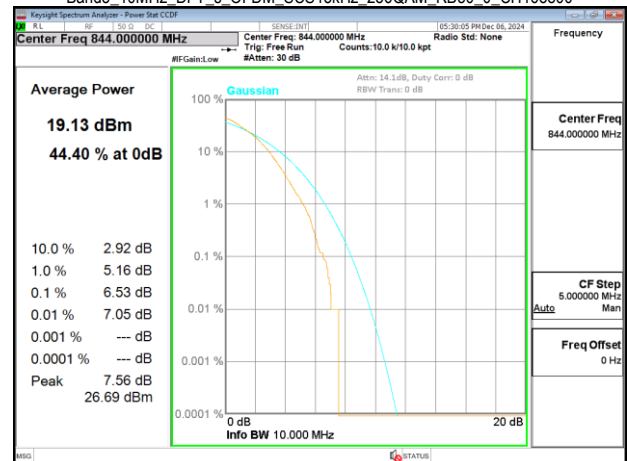
Band5 10MHz DFT s OFDM_SCS15kHz 256QAM RB50_0 CH167300



Band5 5MHz DFT s OFDM_SCS15kHz 256QAM RB25_0 CH169300



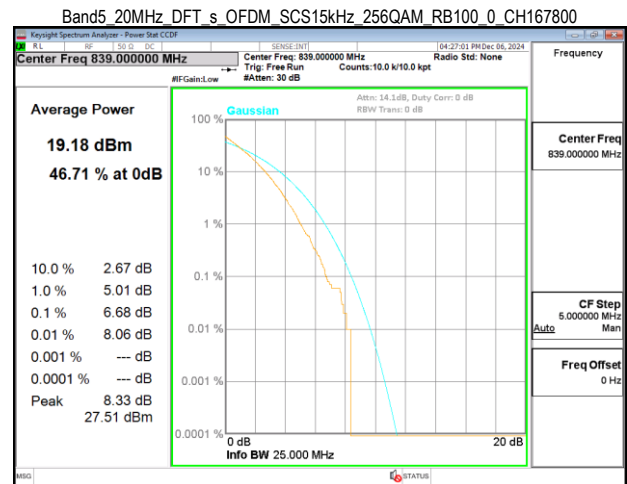
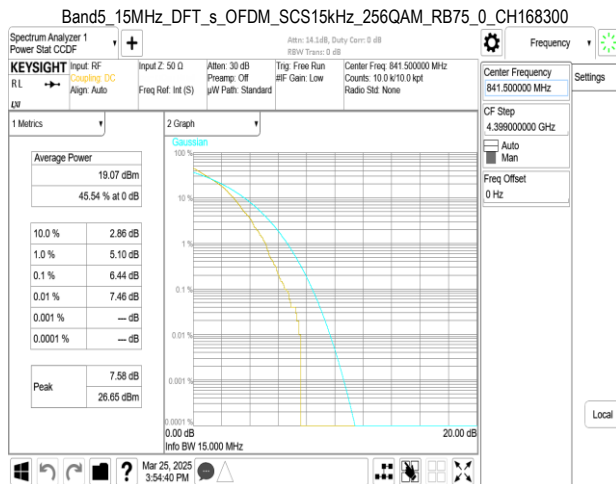
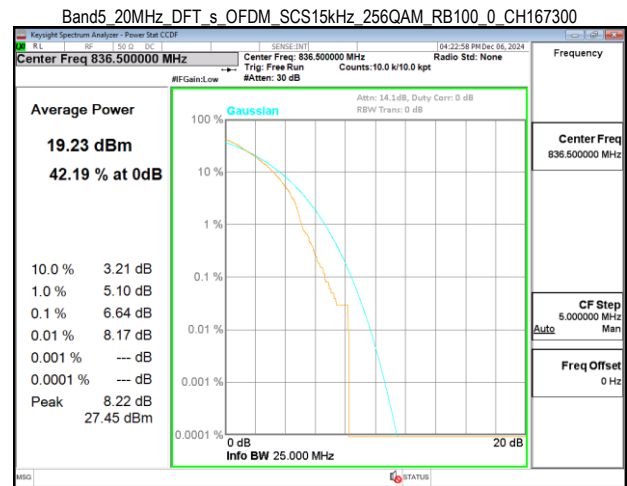
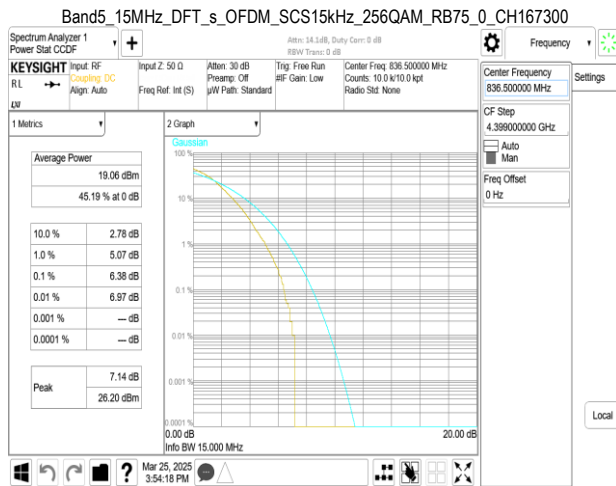
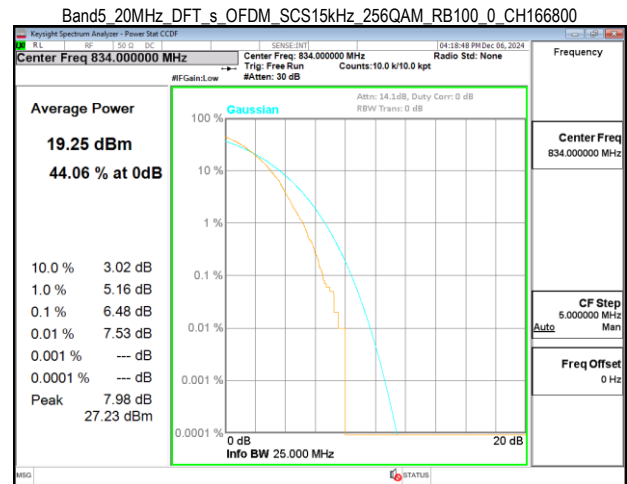
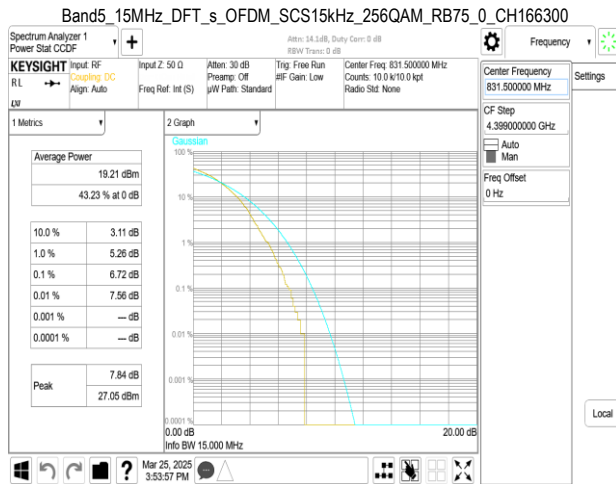
Band5 10MHz DFT s OFDM_SCS15kHz 256QAM RB50_0 CH168800



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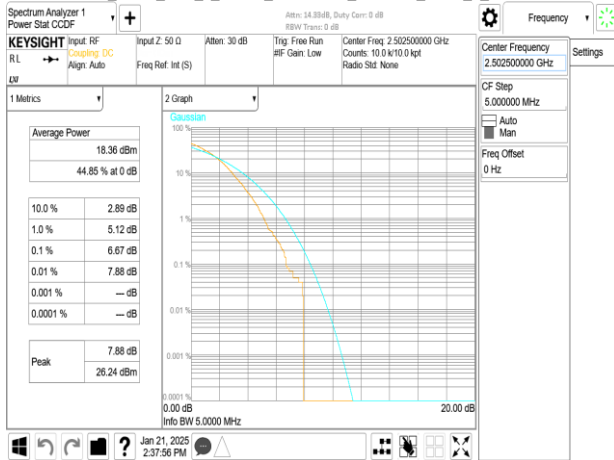


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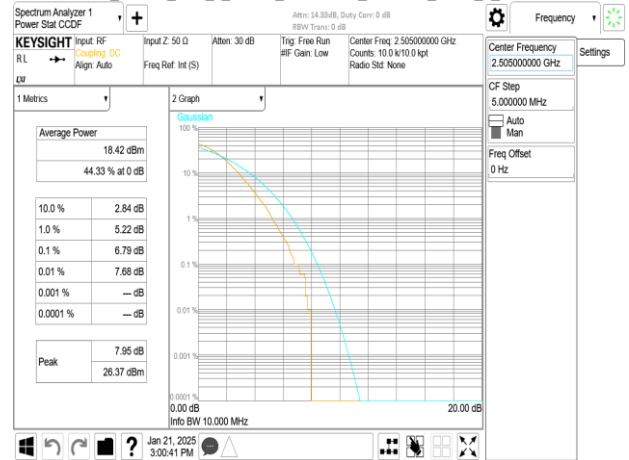
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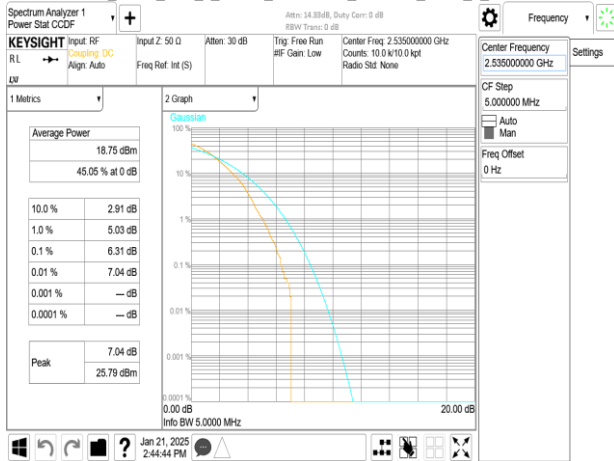
Band7_5MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB25_0_CH500500



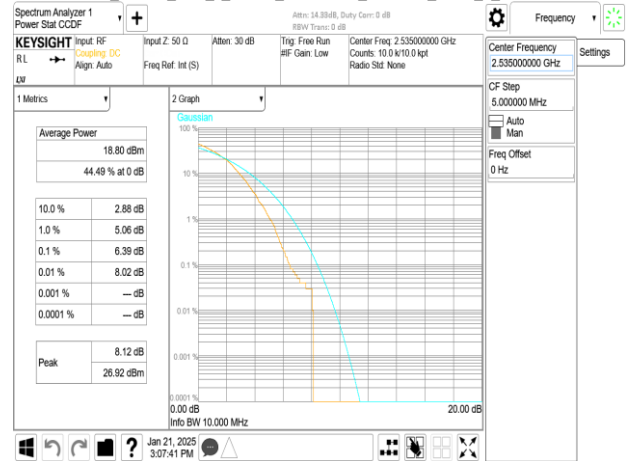
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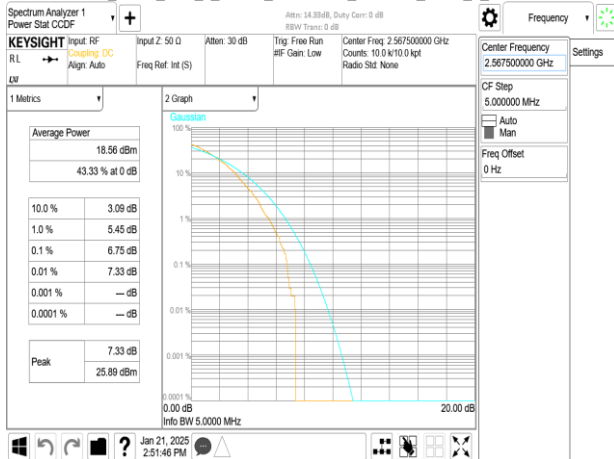
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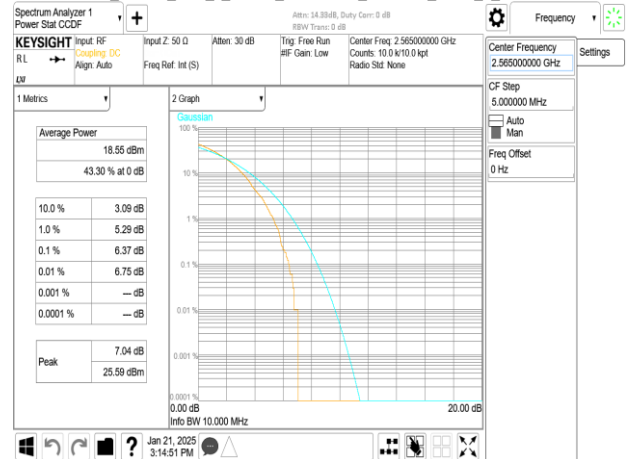
Band7_10MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB50_0_CH507000



Band7_5MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB25_0_CH513500



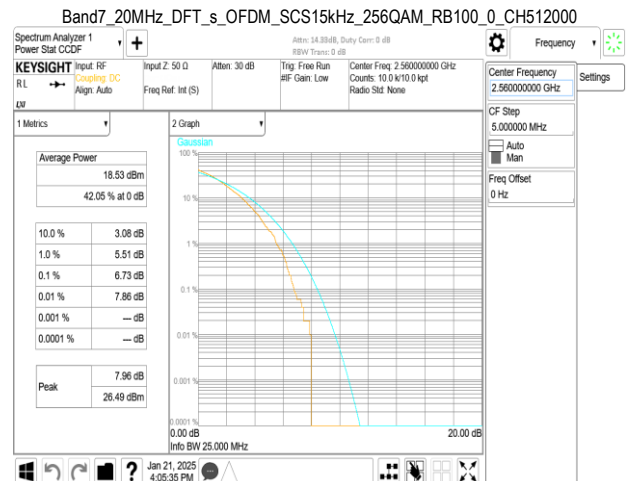
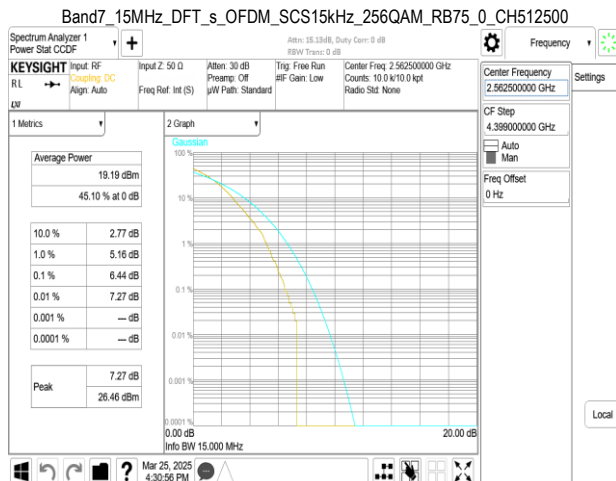
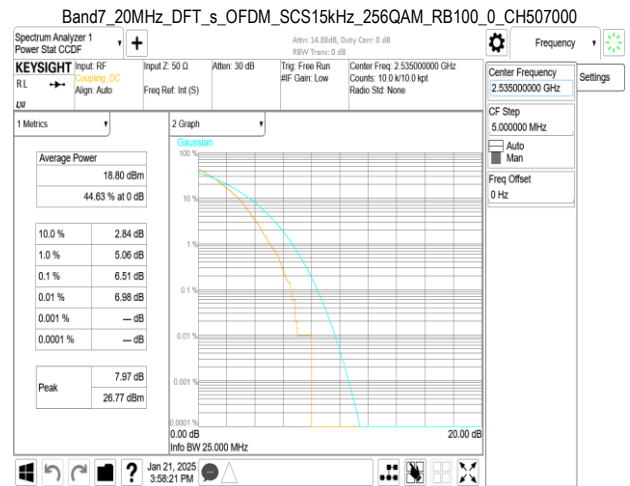
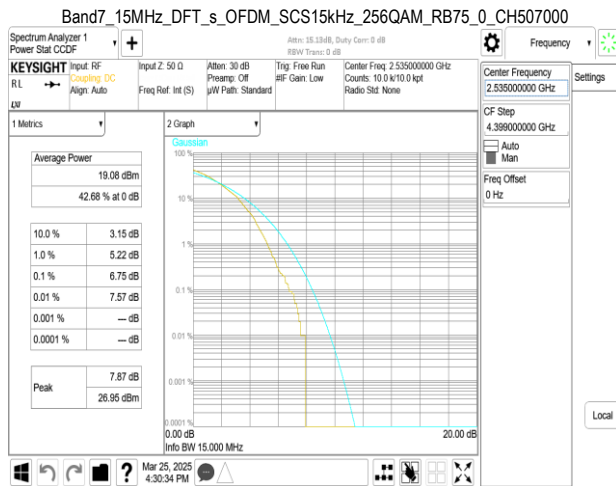
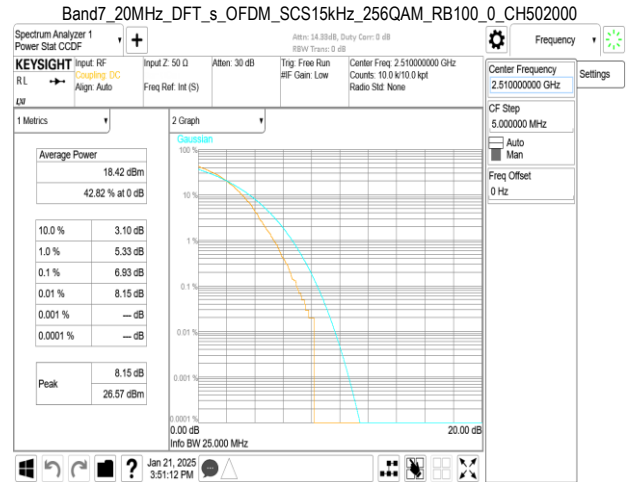
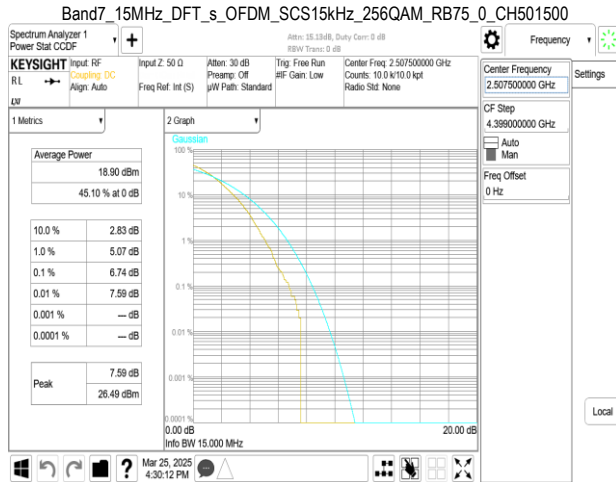
Band7_10MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB50_0_CH513000



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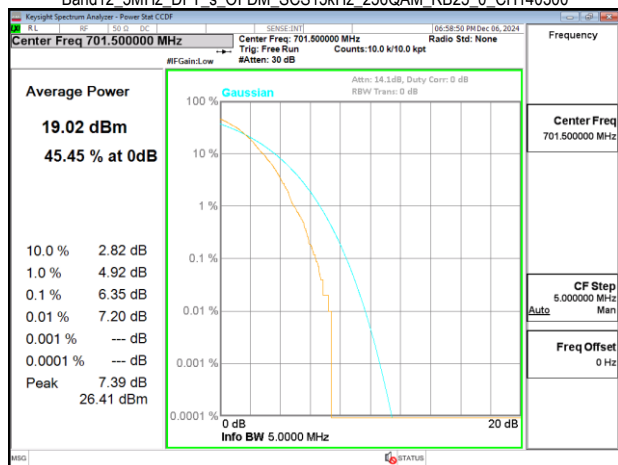


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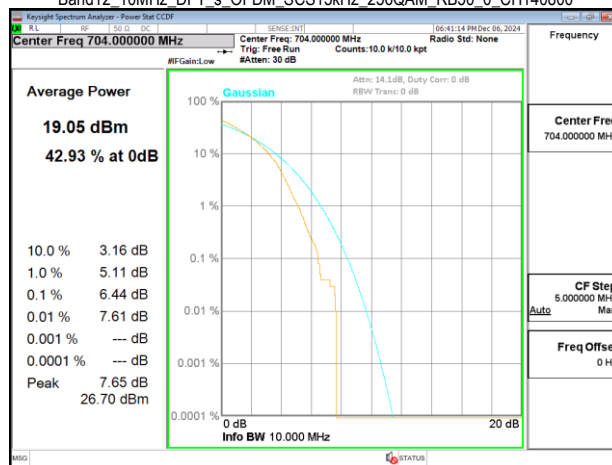
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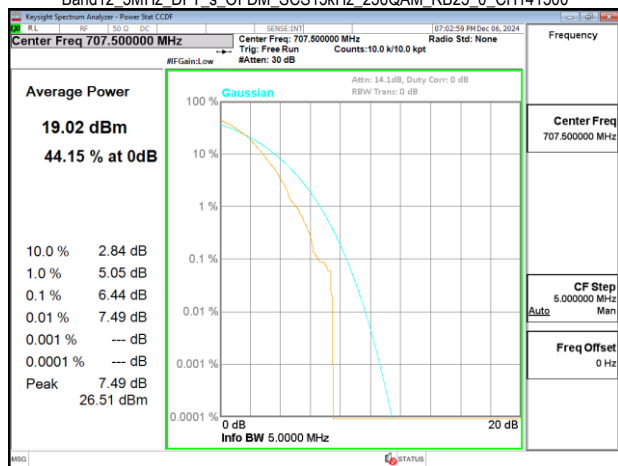
Band12 5MHz DFT s OFDM SCS15kHz 256QAM RB25_0 CH140300



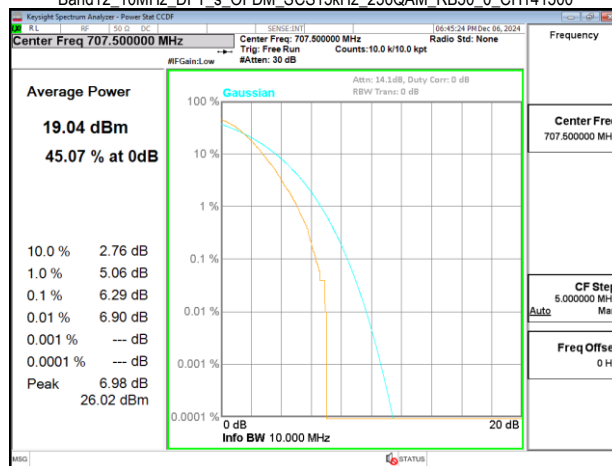
Band12 10MHz DFT s OFDM SCS15kHz 256QAM RB50_0 CH140800



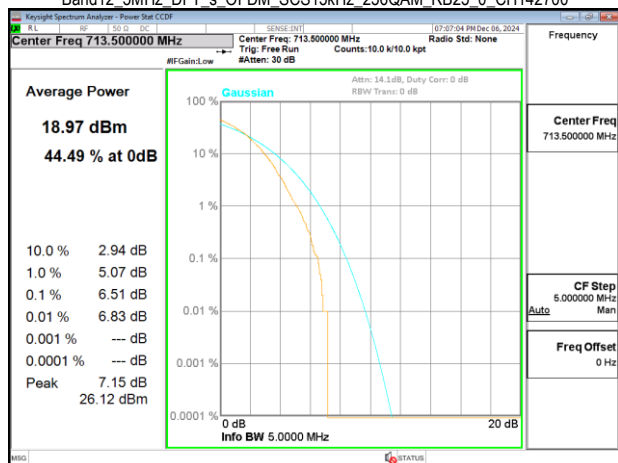
Band12 5MHz DFT s OFDM SCS15kHz 256QAM RB25_0 CH141500



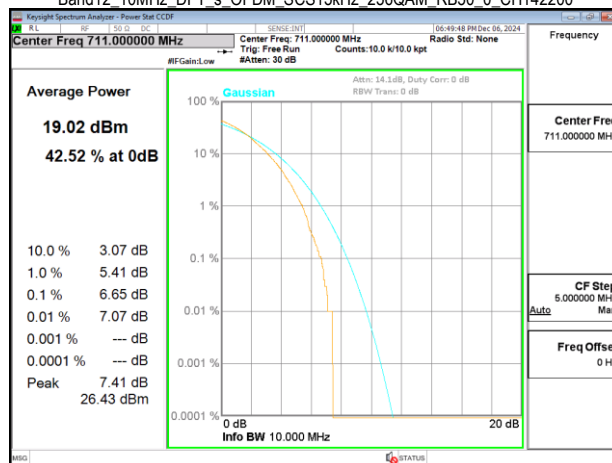
Band12 10MHz DFT s OFDM SCS15kHz 256QAM RB50_0 CH141500



Band12 5MHz DFT s OFDM SCS15kHz 256QAM RB25_0 CH142700



Band12 10MHz DFT s OFDM SCS15kHz 256QAM RB50_0 CH142200



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