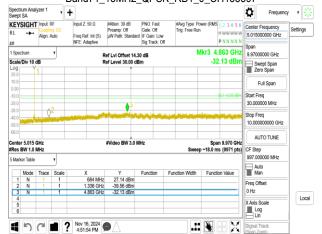


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Band71_15MHz_QPSK_RB1_0_CH133397



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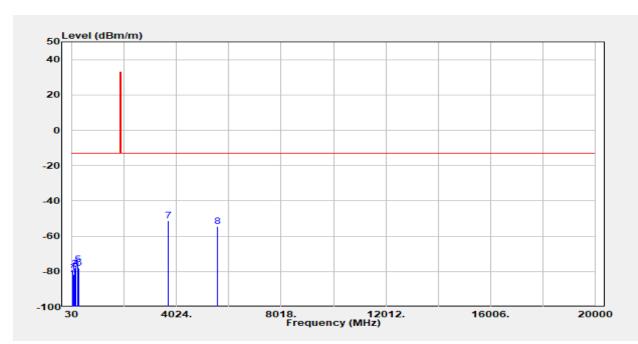
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FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT

Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B2 Test Date :2024-12-06 Temp./Humi. :22.1°C/62% Test Mode :Tx

EUT Pol :H Plane Antenna Pol. :Vertical :1857.5 MHz **Test Frequency** Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		· ·
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
63.76	-80.17	-70.05	-8.66	-1.46	-13.00	-67.17
78.50	-81.75	-76.56	-3.58	-1.62	-13.00	-68.75
128.16	-78.30	-74.54	-1.68	-2.08	-13.00	-65.30
179.38	-78.21	-76.92	1.16	-2.45	-13.00	-65.21
231.37	-76.21	-77.95	4.52	-2.78	-13.00	-63.21
276.19	-77.85	-78.49	3.68	-3.04	-13.00	-64.85
3715.00	-51.42	-52.55	12.50	-11.37	-13.00	-38.42
5572.50	-54.29	-53.29	13.09	-14.09	-13.00	-41.29

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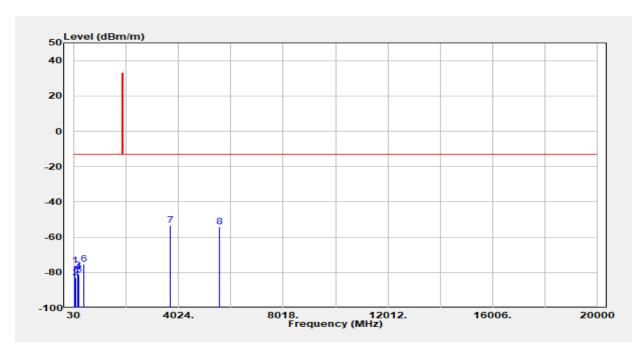
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B2

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :1857.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	[.] dBm	dBi/dBd	dB	dBm	dB
42.61	-76.19	-62.00	-12.99	-1.20	-13.00	-63.19
96.93	-82.78	-79.92	-1.07	-1.80	-13.00	-69.78
150.67	-78.89	-74.98	-1.66	-2.24	-13.00	-65.89
178.02	-79.77	-78.33	0.99	-2.44	-13.00	-66.77
197.42	-81.37	-82.38	3.59	-2.57	-13.00	-68.37
381.14	-75.19	-75.58	3.96	-3.56	-13.00	-62.19
3715.00	-53.37	-54.50	12.50	-11.37	-13.00	-40.37
5572.50	-53.88	-52.89	13.09	-14.09	-13.00	-40.88

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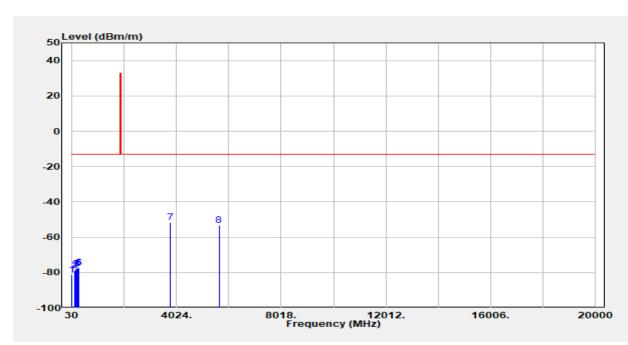


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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B2 Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :1880 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
32.33	-81.12	-65.62	-14.46	-1.04	-13.00	-68.12
131.27	-78.86	-75.01	-1.75	-2.10	-13.00	-65.86
181.71	-78.12	-77.20	1.54	-2.46	-13.00	-65.12
205.57	-77.50	-78.93	4.05	-2.62	-13.00	-64.50
228.66	-77.69	-79.73	4.79	-2.76	-13.00	-64.69
279.48	-77.28	-77.93	3.71	-3.06	-13.00	-64.28
3760.00	-51.45	-52.51	12.50	-11.44	-13.00	-38.45
5640.00	-53.17	-52.28	13.28	-14.17	-13.00	-40.17

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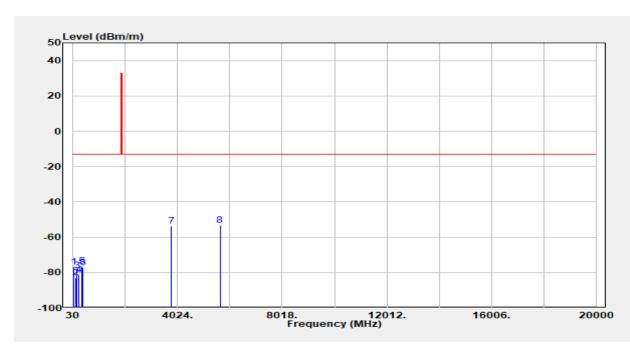
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Operation Mode Test Date :2024-12-06 :LTE B2

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :1880 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
42.80	-76.91	-62.74	-12.97	-1.20	-13.00	-63.91
125.84	-82.90	-79.15	-1.69	-2.06	-13.00	-69.90
180.54	-78.78	-77.64	1.32	-2.45	-13.00	-65.78
252.91	-81.50	-82.27	3.68	-2.91	-13.00	-68.50
375.32	-76.52	-77.04	4.05	-3.54	-13.00	-63.52
409.08	-77.14	-77.47	4.02	-3.69	-13.00	-64.14
3760.00	-53.65	-54.71	12.50	-11.44	-13.00	-40.65
5640.00	-53.36	-52.47	13.28	-14.17	-13.00	-40.36

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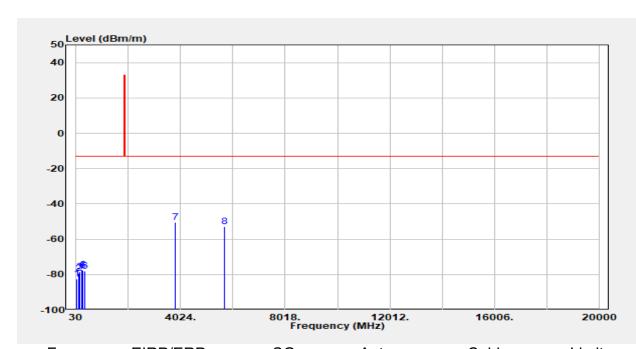
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B2 Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :1902.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
55.61	-82.43	-70.19	-10.88	-1.37	-13.00	-69.43
137.48	-79.26	-75.37	-1.75	-2.14	-13.00	-66.26
179.96	-78.52	-77.26	1.19	-2.45	-13.00	-65.52
230.79	-77.19	-79.01	4.60	-2.77	-13.00	-64.19
279.68	-77.73	-78.39	3.72	-3.06	-13.00	-64.73
373.57	-78.08	-78.64	4.08	-3.53	-13.00	-65.08
3805.00	-50.59	-51.58	12.49	-11.51	-13.00	-37.59
5707.50	-52.83	-51.67	13.10	-14.26	-13.00	-39.83

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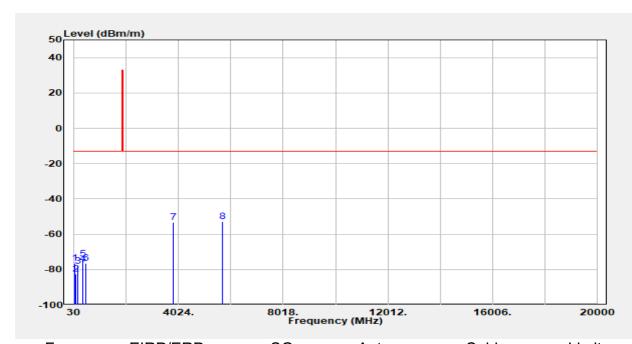
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B2

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :1902.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.40	-76.53	-63.13	-12.11	-1.29	-13.00	-63.53
95.18	-82.53	-79.96	-0.79	-1.79	-13.00	-69.53
182.87	-78.17	-77.41	1.71	-2.47	-13.00	-65.17
358.05	-76.82	-77.61	4.24	-3.45	-13.00	-63.82
376.10	-74.04	-74.54	4.04	-3.54	-13.00	-61.04
458.55	-76.45	-76.38	3.84	-3.90	-13.00	-63.45
3805.00	-53.33	-54.32	12.49	-11.51	-13.00	-40.33
5707.50	-53.02	-51.86	13.10	-14.26	-13.00	-40.02

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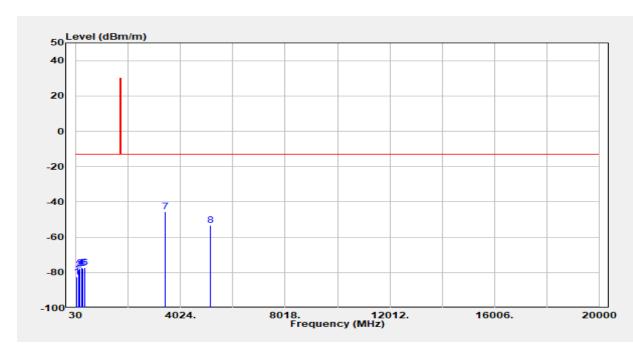
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B4

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :1720 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
45.52	-82.53	-68.68	-12.61	-1.24	-13.00	-69.53
127.00	-78.63	-74.92	-1.64	-2.07	-13.00	-65.63
179.38	-77.74	-76.45	1.16	-2.45	-13.00	-64.74
226.91	-77.43	-79.58	4.90	-2.75	-13.00	-64.43
271.53	-77.70	-78.44	3.77	-3.02	-13.00	-64.70
376.29	-77.35	-77.85	4.04	-3.54	-13.00	-64.35
3440.00	-45.73	-47.40	12.60	-10.93	-13.00	-32.73
5160.00	-53.22	-52.14	12.44	-13.52	-13.00	-40.22

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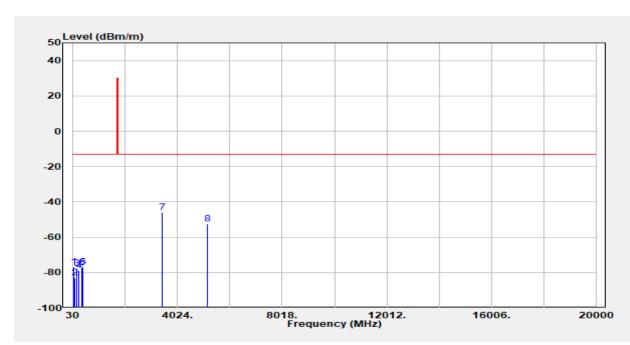
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B4

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :1720 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	[.] dBm	dBi/dBd	dB	dBm	dB
49.40	-76.70	-63.30	-12.11	-1.29	-13.00	-63.70
94.99	-82.80	-80.24	-0.77	-1.78	-13.00	-69.80
178.41	-77.69	-76.30	1.05	-2.44	-13.00	-64.69
254.07	-78.90	-79.68	3.70	-2.92	-13.00	-65.90
354.95	-77.19	-78.04	4.28	-3.43	-13.00	-64.19
393.75	-76.86	-77.15	3.91	-3.62	-13.00	-63.86
3440.00	-45.93	-47.60	12.60	-10.93	-13.00	-32.93
5160.00	-52.61	-51.53	12.44	-13.52	-13.00	-39.61

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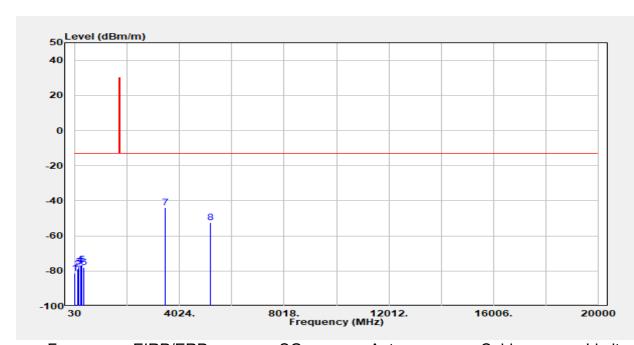


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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B4 :Tx Test Mode Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :1732.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss	@3m	
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
31.940	-81.40	-65.82	-14.54	-1.03	-13.00	-68.40
140.580	-79.04	-75.11	-1.77	-2.16	-13.00	-66.04
179.380	-77.79	-76.50	1.16	-2.45	-13.00	-64.79
226.910	-76.87	-79.02	4.90	-2.75	-13.00	-63.87
274.440	-76.53	-77.19	3.69	-3.03	-13.00	-63.53
372.410	-78.24	-78.82	4.10	-3.52	-13.00	-65.24
3465.000	-44.07	-45.64	12.54	-10.97	-13.00	-31.07
5197.500	-52.38	-51.39	12.59	-13.58	-13.00	-39.38

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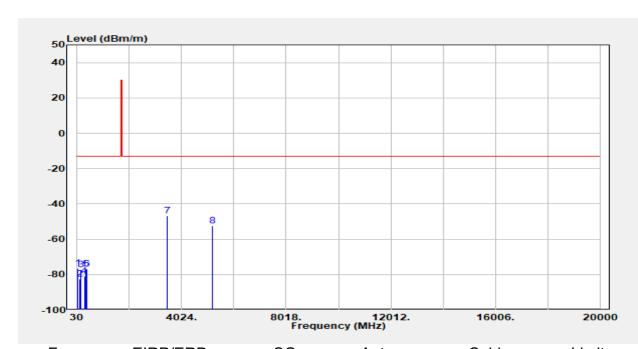
Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B4 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :1732.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
40.67	-76.32	-62.12	-13.03	-1.17	-13.00	-63.32
120.21	-82.68	-79.15	-1.52	-2.01	-13.00	-69.68
176.47	-77.18	-75.46	0.71	-2.43	-13.00	-64.18
302.57	-80.76	-81.44	3.85	-3.17	-13.00	-67.76
378.23	-76.76	-77.22	4.01	-3.55	-13.00	-63.76
412.18	-76.94	-77.32	4.08	-3.70	-13.00	-63.94
3465.00	-46.85	-48.41	12.54	-10.97	-13.00	-33.85
5197.50	-52.60	-51.61	12.59	-13.58	-13.00	-39.60

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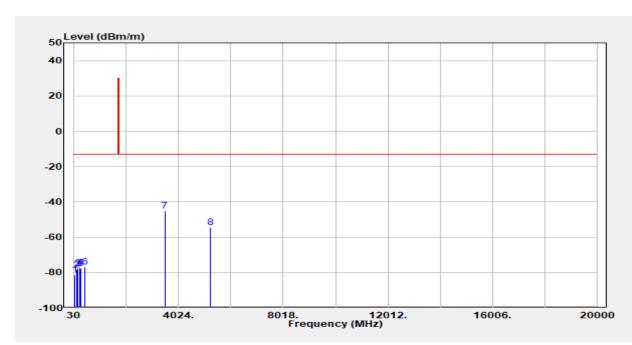
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B4

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical :1745 MHz **Test Frequency** Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
52.31	-81.44	-68.54	-11.58	-1.33	-13.00	-68.44
136.70	-78.35	-74.51	-1.71	-2.14	-13.00	-65.35
180.35	-77.52	-76.35	1.27	-2.45	-13.00	-64.52
230.79	-77.38	-79.20	4.60	-2.77	-13.00	-64.38
279.29	-77.53	-78.18	3.71	-3.06	-13.00	-64.53
424.79	-76.99	-77.29	4.05	-3.76	-13.00	-63.99
3490.00	-45.28	-46.71	12.44	-11.01	-13.00	-32.28
5235.00	-54.37	-53.55	12.81	-13.63	-13.00	-41.37

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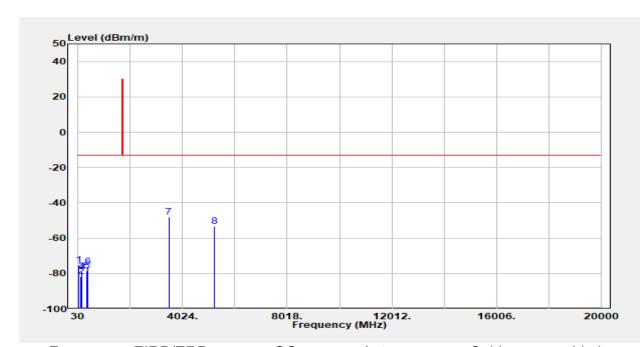
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B4

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:1745 MHz **Test Frequency** Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
42.61	-75.31	-61.12	-12.99	-1.20	-13.00	-62.31
134.76	-81.91	-77.98	-1.80	-2.12	-13.00	-68.91
157.07	-78.99	-75.50	-1.20	-2.29	-13.00	-65.99
180.35	-79.05	-77.87	1.27	-2.45	-13.00	-66.05
345.25	-78.56	-79.22	4.05	-3.39	-13.00	-65.56
382.11	-76.17	-76.55	3.94	-3.57	-13.00	-63.17
3490.00	-48.11	-49.54	12.44	-11.01	-13.00	-35.11
5235.00	-53.28	-52.46	12.81	-13.63	-13.00	-40.28

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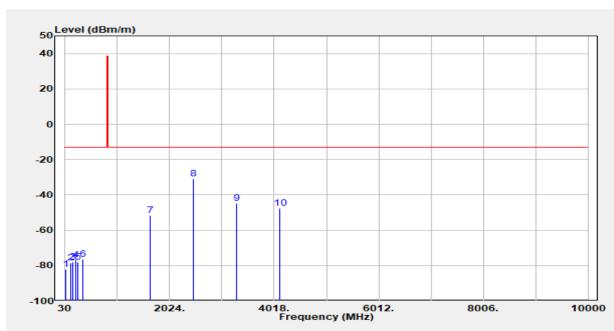
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B5 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62% EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :824.7 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.55	-82.29	-68.51	-12.56	-1.22	-13.00	-69.29
131.85	-78.42	-74.60	-1.72	-2.10	-13.00	-65.42
179.38	-78.18	-76.89	1.16	-2.45	-13.00	-65.18
227.88	-76.93	-79.02	4.84	-2.76	-13.00	-63.93
278.32	-77.94	-78.60	3.70	-3.05	-13.00	-64.94
364.65	-76.26	-77.00	4.23	-3.48	-13.00	-63.26
1649.40	-51.51	-53.55	9.49	-7.46	-13.00	-38.51
2474.10	-30.93	-32.26	10.56	-9.22	-13.00	-17.93
3298.80	-44.87	-46.45	12.29	-10.71	-13.00	-31.87
4123.50	-47.71	-48.26	12.55	-12.01	-13.00	-34.71

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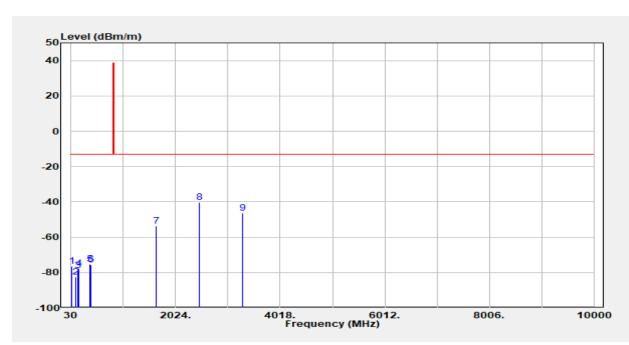
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B5

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :824.7 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
-		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
43.58	-76.31	-62.38	-12.72	-1.21	-13.00	-63.31
118.27	-82.60	-79.04	-1.56	-1.99	-13.00	-69.60
159.98	-78.66	-75.31	-1.04	-2.31	-13.00	-65.66
179.38	-77.76	-76.47	1.16	-2.45	-13.00	-64.76
381.14	-75.16	-75.56	3.96	-3.56	-13.00	-62.16
406.36	-75.72	-76.00	3.96	-3.68	-13.00	-62.72
1649.40	-53.82	-55.86	9.49	-7.46	-13.00	-40.82
2474.10	-40.41	-41.75	10.56	-9.22	-13.00	-27.41
3298.80	-46.39	-47.98	12.29	-10.71	-13.00	-33.39

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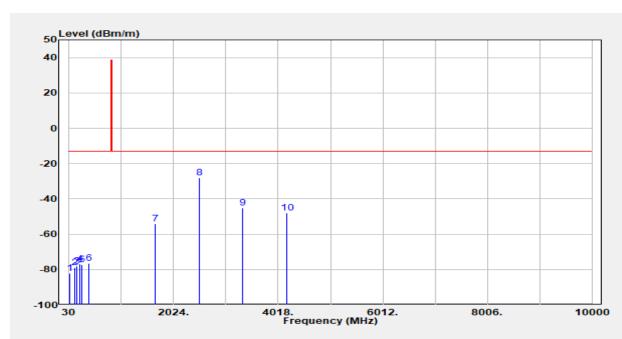
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B5

Test Mode :Tx Temp./Humi. :22.1°C/62% **EUT Pol** :H Plane Antenna Pol. :Vertical

Test Frequency :836.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.40	-82.12	-68.72	-12.11	-1.29	-13.00	-69.12
141.55	-78.98	-74.99	-1.81	-2.17	-13.00	-65.98
181.32	-78.08	- 77.09	1.48	-2.46	-13.00	-65.08
229.82	-76.87	-78.82	4.72	-2.77	-13.00	-63.87
277.35	-77.13	-77.78	3.69	-3.05	-13.00	-64.13
403.45	-76.41	-76.68	3.93	-3.66	-13.00	-63.41
1673.00	-53.88	- 56.09	9.73	-7.52	-13.00	-40.88
2509.50	-27.94	-29.35	10.69	-9.29	-13.00	-14.94
3346.00	-45.06	-46.67	12.39	-10.78	-13.00	-32.06
4182.50	-48.14	-48.54	12.50	-12.10	-13.00	-35.14

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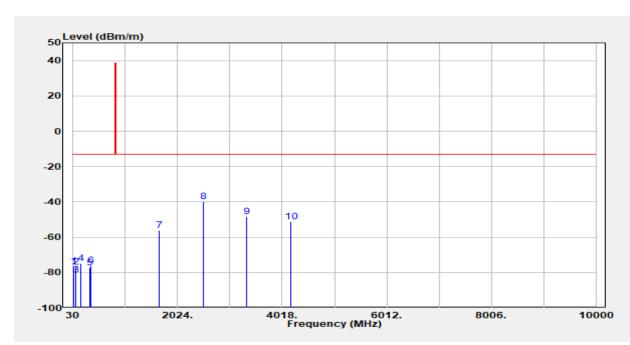
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B5

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :836.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
43.58	-76.59	-62.66	-12.72	-1.21	-13.00	-63.59
72.68	-76.89	-69.51	-5.82	-1.56	-13.00	-63.89
86.26	-81.28	-78.27	-1.30	-1.70	-13.00	-68.28
181.32	-74.99	-74.01	1.48	-2.46	-13.00	-61.99
356.89	-77.30	-78.11	4.25	-3.44	-13.00	-64.30
374.35	-75.91	-76.45	4.07	-3.53	-13.00	-62.91
1673.00	-56.08	-58.29	9.73	-7.52	-13.00	-43.08
2509.50	-39.65	-41.06	10.69	-9.29	-13.00	-26.65
3346.00	-48.45	-50.06	12.39	-10.78	-13.00	-35.45
4182.50	-51.06	-51.47	12.50	-12.10	-13.00	-38.06

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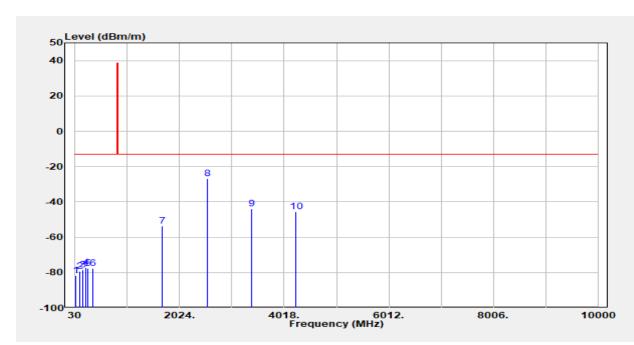
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B5 Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :848.3 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Laval	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.40	-81.80	-68.40	-12.11	-1.29	-13.00	-68.80
126.03	-79.28	-75.51	-1.71	-2.06	-13.00	-66.28
179.38	-78.44	-77.15	1.16	-2.45	-13.00	-65.44
230.79	-77.30	-79.12	4.60	-2.77	-13.00	-64.30
273.47	-77.70	-78.39	3.71	-3.03	-13.00	-64.70
370.47	-77.53	-78.15	4.13	-3.51	-13.00	-64.53
1696.60	-53.50	-55.90	9.97	-7.57	-13.00	-40.50
2544.90	-26.96	-28.20	10.60	-9.36	-13.00	-13.96
3393.20	-44.03	-45.74	12.57	-10.86	-13.00	-31.03
4241.50	-45.40	-45.80	12.58	-12.19	-13.00	-32.40

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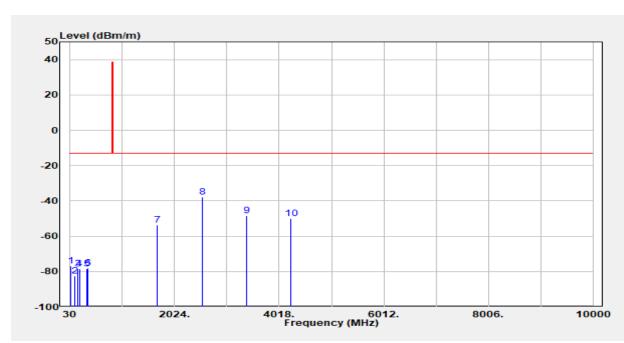
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B5

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :848.3 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
50.37	-76.96	-63.71	-11.95	-1.30	-13.00	-63.96
121.18	-82.51	-79.03	-1.47	-2.02	-13.00	-69.51
178.41	-78.50	-77.11	1.05	-2.44	-13.00	-65.50
204.60	-78.48	-79.86	3.99	-2.62	-13.00	-65.48
345.25	-78.53	-79.19	4.05	-3.39	-13.00	-65.53
375.32	-77.92	-78.44	4.05	-3.54	-13.00	-64.92
1696.60	-53.74	-56.14	9.97	-7.57	-13.00	-40.74
2544.90	-37.91	-39.15	10.60	-9.36	-13.00	-24.91
3393.20	-48.51	-50.22	12.57	-10.86	-13.00	-35.51
4241.50	-49.82	-50.22	12.58	-12.19	-13.00	-36.82

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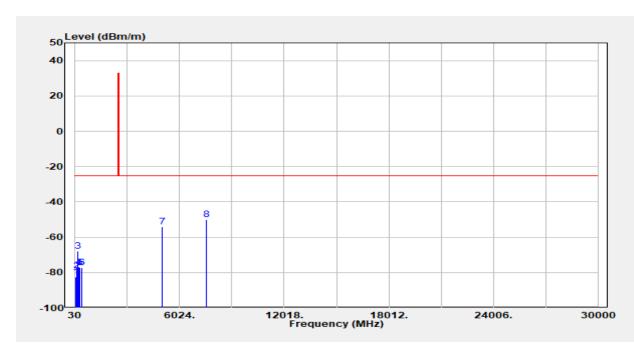


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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B7 Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :2510 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
50.37	-82.47	-69.22	-11.95	-1.30	-25.00	-57.47
135.73	-78.71	-74.82	-1.77	-2.13	-25.00	-53.71
204.60	-67.80	-69.18	3.99	-2.62	-25.00	-42.80
229.82	-77.05	-79.00	4.72	-2.77	-25.00	-52.05
271.53	-77.33	-78.08	3.77	-3.02	-25.00	-52.33
411.21	-77.21	-77.58	4.06	-3.70	-25.00	-52.21
5020.00	-54.11	-53.19	12.40	-13.32	-25.00	-29.11
7530.00	-50.07	-44.67	11.06	-16.46	-25.00	-25.07

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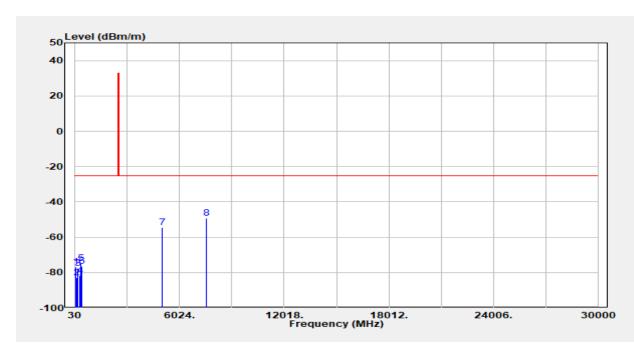
Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B7 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1℃/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :2510 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	[.] dBm	dBi/dBd	dB	dBm	dB
43.58	-76.88	-62.95	-12.72	-1.21	-25.00	-51.88
122.15	-82.91	-79.37	-1.51	-2.03	-25.00	-57.91
180.35	-77.58	-76.40	1.27	-2.45	-25.00	-52.58
281.23	-81.81	-82.45	3.71	-3.07	-25.00	-56.81
381.14	-74.94	-75.34	3.96	-3.56	-25.00	-49.94
407.33	-76.34	-76.65	3.98	-3.68	-25.00	-51.34
5020.00	-54.46	-53.54	12.40	-13.32	-25.00	-29.46
7530.00	-49.13	-43.73	11.06	-16.46	-25.00	-24.13

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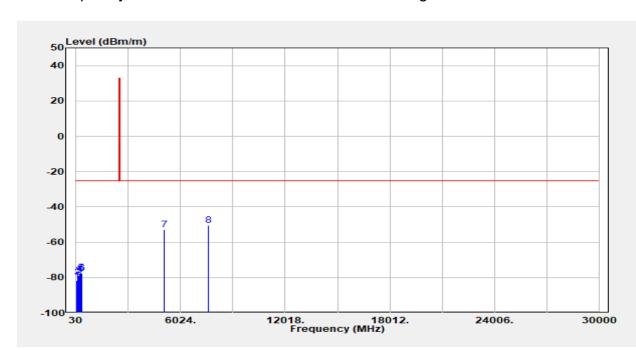


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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B7 Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :2535 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
50.37	-81.61	-68.35	-11.95	-1.30	-25.00	-56.61
132.82	-79.80	-76.04	-1.65	-2.11	-25.00	-54.80
179.38	-78.84	-77.55	1.16	-2.45	-25.00	-53.84
227.88	-77.88	-79.96	4.84	-2.76	-25.00	-52.88
281.23	-77.16	-77.81	3.71	-3.07	-25.00	-52.16
358.83	-77.51	-78.29	4.23	-3.45	-25.00	-52.51
5070.00	-52.90	-51.90	12.40	-13.40	-25.00	-27.90
7605.00	-50.39	-45.05	11.21	-16.55	-25.00	-25.39

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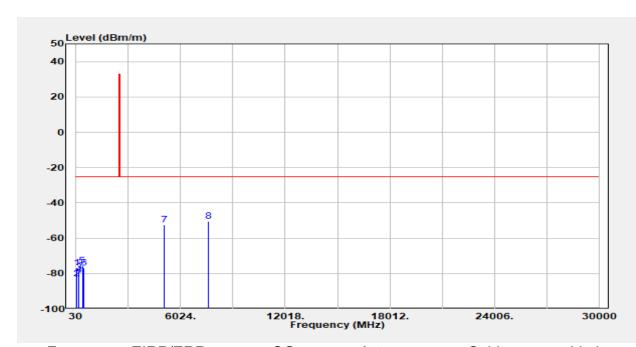
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B7

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :2535 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	[.] dBm	dBi/dBd	dB	dBm	dB
51.34	-76.98	-63.82	-11.84	-1.32	-25.00	-51.98
89.17	-83.00	-80.26	-1.01	-1.73	-25.00	-58.00
180.35	-79.19	-78.01	1.27	-2.45	-25.00	- 54.19
203.63	-81.02	-82.34	3.93	-2.61	-25.00	-56.02
382.11	-75.46	-75.84	3.94	-3.57	-25.00	-50.46
472.32	-76.76	-76.75	3.96	-3.97	-25.00	-51.76
5070.00	-52.62	-51.62	12.40	-13.40	-25.00	-27.62
7605.00	-50.33	-45.00	11.21	-16.55	-25.00	-25.33

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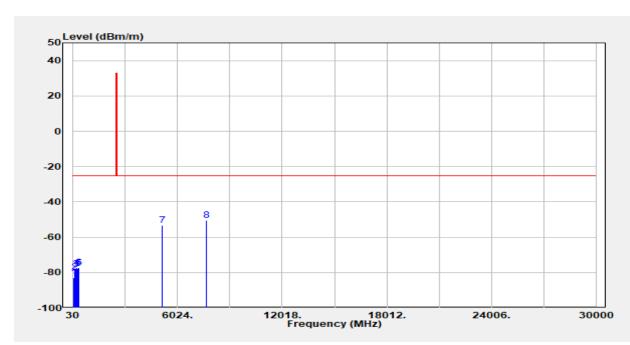
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B7 Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :2560 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
50.37	-82.76	-69.51	-11.95	-1.30	-25.00	-57.76
137.67	-79.57	-75.65	-1.78	-2.14	-25.00	-54.57
177.44	-78.12	-76.59	0.91	-2.43	-25.00	-53.12
231.76	-77.05	-78.73	4.46	-2.78	-25.00	-52.05
284.14	-77.58	-78.18	3.69	-3.08	-25.00	-52.58
378.23	-77.07	-77.53	4.01	-3.55	-25.00	-52.07
5120.00	-53.42	-52.35	12.40	-13.47	-25.00	-28.42
7680.00	-50.59	-45.36	11.42	-16.65	-25.00	-25.59

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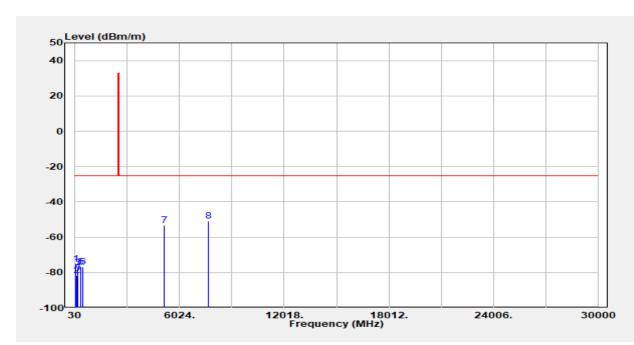
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Operation Mode :LTE B7 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :2560 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
41.64	-75.35	-61.14	-13.02	-1.18	-25.00	-50.35
143.49	-81.64	-77.62	-1.83	-2.19	-25.00	-56.64
181.32	-77.12	-76.14	1.48	-2.46	-25.00	-52.12
203.63	-79.17	-80.49	3.93	-2.61	-25.00	-54.17
372.41	-76.64	-77.22	4.10	-3.52	-25.00	-51.64
446.13	-76.94	-76.68	3.59	-3.85	-25.00	-51.94
5120.00	-53.45	-52.38	12.40	-13.47	-25.00	-28.45
7680.00	-50.70	-45.47	11.42	-16.65	-25.00	-25.70

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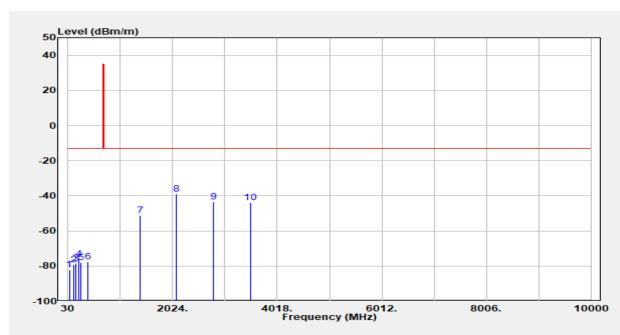


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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B12 Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical :Nick Lin **Test Frequency** :700.5 MHz Engineer



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
51.340	-82.18	-69.02	-11.84	-1.32	-13.00	-69.18
128.940	-79.27	-75.48	-1.71	-2.08	-13.00	-66.27
177.440	-78.56	-77.03	0.91	-2.43	-13.00	-65.56
234.670	-75.85	-77.10	4.05	-2.80	-13.00	-62.85
279.290	-77.93	-78.59	3.71	-3.06	-13.00	-64.93
397.630	-77.81	-78.09	3.92	-3.64	-13.00	-64.81
1401.000	-51.33	-51.97	7.51	-6.86	-13.00	-38.33
2101.500	-39.17	-40.66	9.96	-8.46	-13.00	-26.17
2802.000	-43.40	-44.38	10.82	-9.84	-13.00	-30.40
3502.500	-43.98	-45.34	12.39	-11.03	-13.00	-30.98

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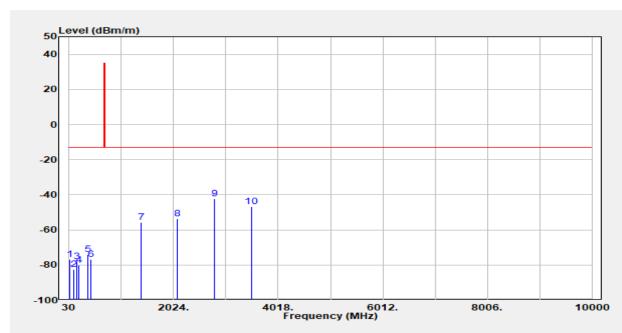
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B12

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:Nick Lin **Test Frequency** :700.5 MHz Engineer



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.400	-76.64	-63.24	-12.11	-1.29	-13.00	-63.64
121.180	-82.36	-78.88	-1.47	-2.02	-13.00	-69.36
179.380	-77.90	-76.61	1.16	-2.45	-13.00	-64.90
207.510	-79.90	-81.44	4.17	-2.64	-13.00	-66.90
387.930	-74.09	-74.39	3.90	-3.59	-13.00	-61.09
445.160	-76.80	-76.50	3.56	-3.85	-13.00	-63.80
1401.000	-55.67	-56.32	7.51	-6.86	-13.00	-42.67
2101.500	-53.46	-54.95	9.96	-8.46	-13.00	-40.46
2802.000	-42.12	-43.10	10.82	-9.84	-13.00	-29.12
3502.500	-46.82	-48.18	12.39	-11.03	-13.00	-33.82

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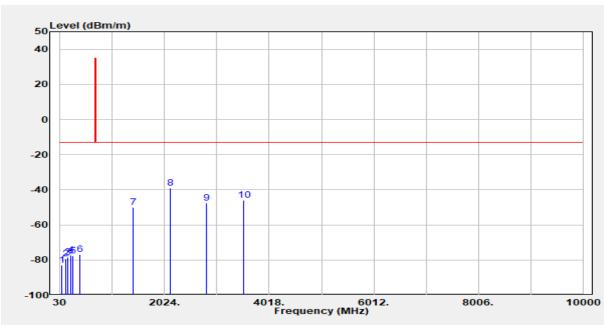
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B12

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :707.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
52.310	-82.85	-69.94	-11.58	-1.33	-13.00	-69.85
131.850	-79.36	-75.54	-1.72	-2.10	-13.00	-66.36
180.350	-78.37	-77.19	1.27	-2.45	-13.00	-65.37
241.460	-77.06	-77.89	3.67	-2.84	-13.00	-64.06
278.320	-77.59	-78.24	3.70	-3.05	-13.00	-64.59
411.210	-76.85	-77.22	4.06	-3.70	-13.00	-63.85
1415.000	-50.08	-50.83	7.65	-6.90	-13.00	-37.08
2122.500	-39.17	-40.23	9.58	-8.51	-13.00	-26.17
2830.000	-47.43	-48.44	10.90	-9.89	-13.00	-34.43
3537.500	-45.97	-47.13	12.25	-11.09	-13.00	-32.97

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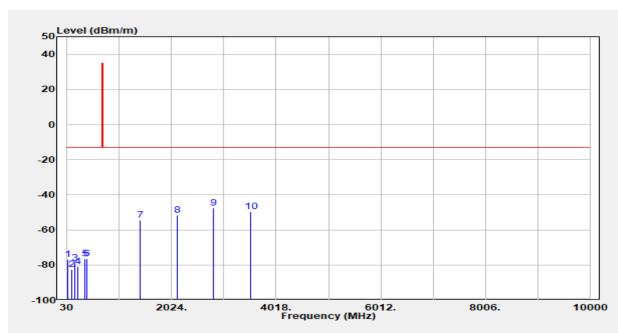
Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B12 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :707.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
50.370	-76.99	-63.74	-11.95	-1.30	-13.00	-63.99
121.180	-82.65	-79.16	-1.47	-2.02	-13.00	-69.65
178.410	-79.05	-77.66	1.05	-2.44	-13.00	-66.05
242.430	-81.07	-81.89	3.67	-2.84	-13.00	-68.07
376.290	-76.32	-76.82	4.04	-3.54	-13.00	-63.32
409.270	-76.61	-76.95	4.02	-3.69	-13.00	-63.61
1415.000	-54.35	- 55.11	7.65	-6.90	-13.00	-41.35
2122.500	<i>-</i> 51.45	-52.51	9.58	-8.51	-13.00	-38.45
2830.000	-47.46	-48.46	10.90	-9.89	-13.00	-34.46
3537.500	-49.50	-50.66	12.25	-11.09	-13.00	-36.50

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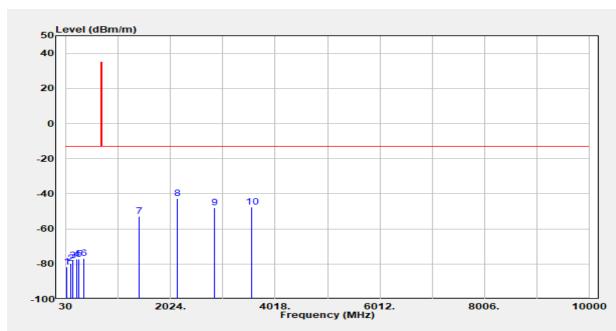
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B12 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical Test Frequency :714.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.400	-81.68	-68.28	-12.11	-1.29	-13.00	-68.68
127.000	-79.78	-76.08	-1.64	-2.07	-13.00	-66.78
159.980	-77.93	-74.57	-1.04	-2.31	-13.00	-64.93
228.850	-77.31	-79.33	4.78	-2.76	-13.00	-64.31
279.290	-77.32	-77.98	3.71	-3.06	-13.00	-64.32
368.530	-76.93	-77.60	4.17	-3.50	-13.00	-63.93
1429.000	-52.80	-53.57	7.70	-6.93	-13.00	-39.80
2143.500	-42.87	-43.78	9.47	-8.56	-13.00	-29.87
2858.000	-47.88	-48.83	10.90	-9.94	-13.00	-34.88
3572.500	-47.39	-48.49	12.25	-11.15	-13.00	-34.39

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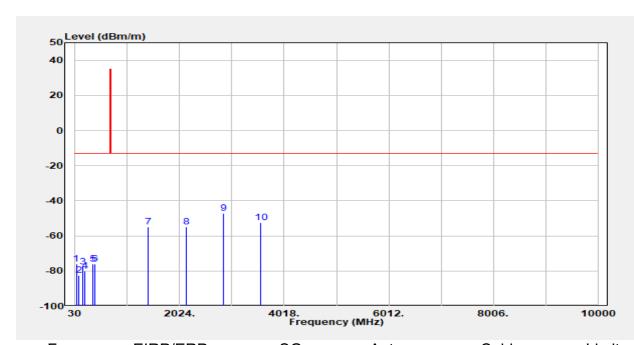
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B12

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:Nick Lin **Test Frequency** :714.5 MHz Engineer



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss	@3m	
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
51.340	-75.91	-62.75	-11.84	-1.32	-13.00	-62.91
99.840	-82.72	-79.87	-1.02	-1.83	-13.00	-69.72
177.440	-77.84	-76.31	0.91	-2.43	-13.00	-64.84
206.540	-79.91	-81.40	4.11	-2.63	-13.00	-66.91
362.710	-76.21	-76.96	4.22	-3.47	-13.00	-63.21
407.330	-76.13	-76.44	3.98	-3.68	-13.00	-63.13
1429.000	-54.86	-55.63	7.70	-6.93	-13.00	-41.86
2143.500	-55.00	-55.91	9.47	-8.56	-13.00	-42.00
2858.000	-47.27	-48.22	10.90	-9.94	-13.00	-34.27
3572.500	-52.28	-53.37	12.25	-11.15	-13.00	-39.28

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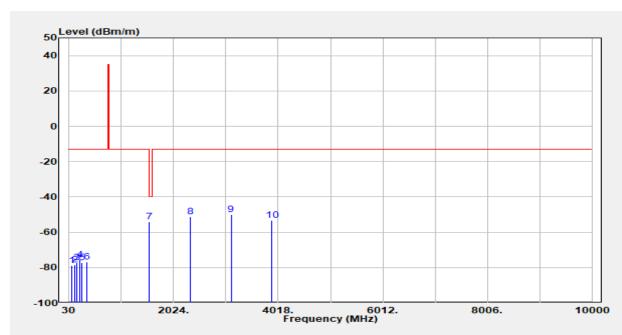
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B13

:Tx Test Mode Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical :779.5 MHz Test Frequency Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
78.50	-78.71	-73.51	-3.58	-1.62	-13.00	-65.71
139.61	-78.58	-74.60	-1.82	-2.16	-13.00	-65.58
180.35	-77.19	-76.01	1.27	-2.45	-13.00	-64.19
229.82	-75.70	-77.65	4.72	- 2.77	-13.00	-62.70
280.26	-77.43	-78.08	3.72	-3.06	-13.00	-64.43
373.38	-76.92	-77.48	4.09	-3.53	-13.00	-63.92
1559.00	-53.93	-55.87	9.19	-7.25	-40.00	-13.93
2338.50	-51.11	-52.02	9.87	-8.96	-13.00	-38.11
3118.00	-49.83	-50.72	11.30	-10.40	-13.00	-36.83
3897.50	-53.25	-53.99	12.40	-11.66	-13.00	-40.25

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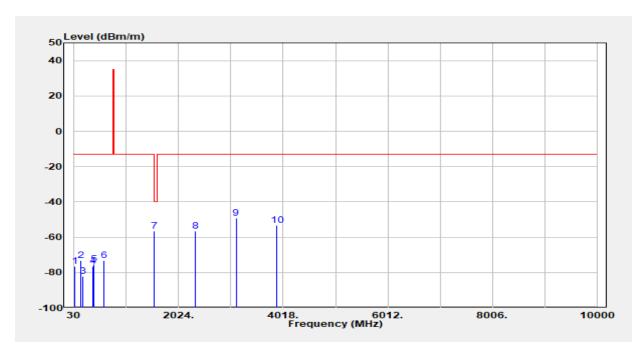
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B13

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :779.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Laval	Antenna Gain	Cable	Limit	Margin
		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.55	-76.53	-62.75	-12.56	-1.22	-13.00	-63.53
159.01	-73.24	-69.75	-1.19	-2.30	-13.00	-60.24
202.66	-82.02	-83.28	3.87	-2.61	-13.00	-69.02
383.08	-76.40	-76.75	3.92	-3.57	-13.00	-63.40
404.42	-75.08	-75.34	3.93	-3.67	-13.00	-62.08
605.21	-73.26	-72.19	3.41	-4.49	-13.00	-60.26
1559.00	-56.50	-58.44	9.19	-7.25	-40.00	-16.50
2338.50	-56.35	-57.26	9.87	-8.96	-13.00	-43.35
3118.00	-49.21	-50.11	11.30	-10.40	-13.00	-36.21
3897.50	-53.39	-54.13	12.40	-11.66	-13.00	-40.39

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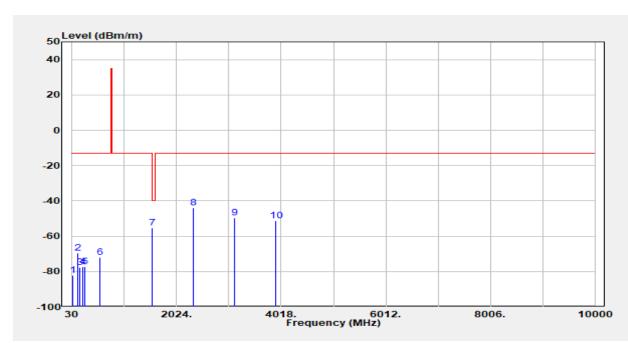
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B13

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical :782 MHz **Test Frequency** Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.40	-82.06	-68.66	-12.11	-1.29	-13.00	-69.06
145.43	-69.52	-65.59	-1.72	-2.20	-13.00	-56.52
179.38	-77.69	-76.41	1.16	-2.45	-13.00	-64.69
229.82	-77.39	-79.35	4.72	-2.77	-13.00	-64.39
279.29	-77.29	-77.95	3.71	-3.06	-13.00	-64.29
556.71	-72.15	-72.31	4.46	-4.31	-13.00	-59.15
1564.00	-55.44	-57.38	9.20	-7.26	-40.00	-15.44
2346.00	-44.00	-44.93	9.90	-8.97	-13.00	-31.00
3128.00	-49.55	-50.43	11.30	-10.42	-13.00	-36.55
3910.00	-51.30	-52.05	12.42	-11.67	-13.00	-38.30

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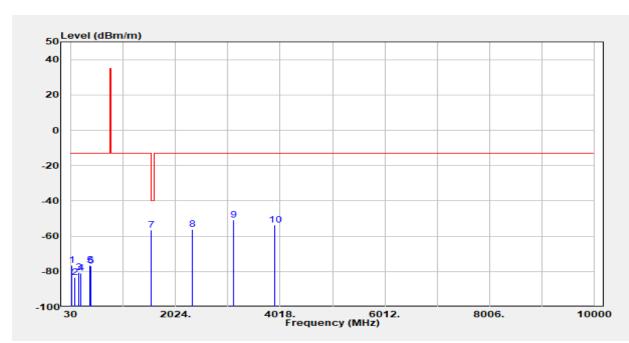
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B13

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:782 MHz **Test Frequency** Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
50.37	-76.27	-63.02	-11.95	-1.30	-13.00	-63.27
103.72	-83.23	-79.98	-1.39	-1.86	-13.00	-70.23
176.47	-80.51	-78.79	0.71	-2.43	-13.00	-67.51
206.54	-80.83	-82.32	4.11	-2.63	-13.00	-67.83
378.23	-76.24	-76.70	4.01	-3.55	-13.00	-63.24
404.42	-76.84	-77.10	3.93	-3.67	-13.00	-63.84
1564.00	-56.67	-58.61	9.20	-7.26	-40.00	-16.67
2346.00	-56.03	-56.96	9.90	-8.97	-13.00	-43.03
3128.00	-50.76	-51.64	11.30	-10.42	-13.00	-37.76
3910.00	-53.49	-54.23	12.42	-11.67	-13.00	-40.49

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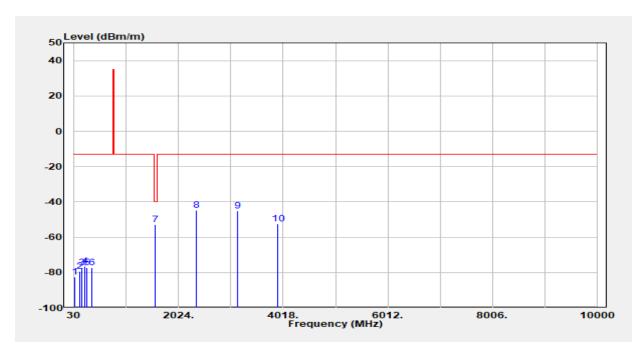
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B13 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1℃/62%

EUT Pol :H Plane Antenna Pol. :Vertical
Test Frequency :784.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
48.43	-82.53	-68.99	-12.27	-1.28	-13.00	-69.53
140.58	-79.26	-75.33	-1.77	-2.16	-13.00	-66.26
179.38	-77.38	-76.10	1.16	-2.45	-13.00	-64.38
229.82	-76.43	-78.39	4.72	-2.77	-13.00	-63.43
267.65	-77.33	-78.34	4.01	-3.00	-13.00	-64.33
358.83	-77.40	-78.17	4.23	-3.45	-13.00	-64.40
1569.00	-53.02	-54.95	9.20	-7.27	-40.00	-13.02
2353.50	-44.82	-45.76	9.93	-8.99	-13.00	-31.82
3138.00	-45.22	-46.08	11.30	-10.44	-13.00	-32.22
3922.50	-52.60	-53.36	12.44	-11.69	-13.00	-39.60

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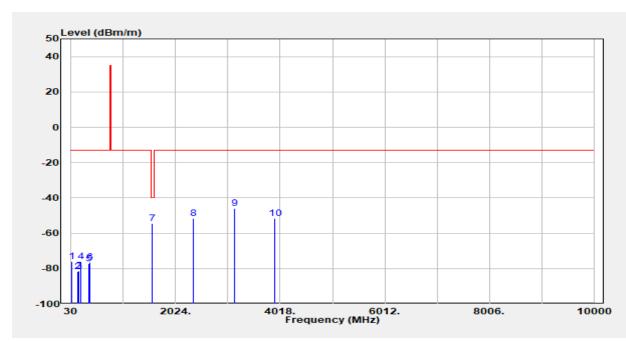
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B13

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :784.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.40	-75.87	-62.47	-12.11	-1.29	-13.00	-62.87
163.86	-81.54	-78.47	-0.73	-2.34	-13.00	-68.54
177.44	-81.30	-79.77	0.91	-2.43	-13.00	-68.30
205.57	-75.93	-77.36	4.05	-2.62	-13.00	-62.93
361.74	-77.30	-78.05	4.22	-3.47	-13.00	-64.30
388.90	-76.45	-76.76	3.90	-3.60	-13.00	-63.45
1569.00	-54.63	-56.56	9.20	-7.27	-40.00	-14.63
2353.50	-51.50	-52.44	9.93	-8.99	-13.00	-38.50
3138.00	-46.07	-46.93	11.30	-10.44	-13.00	-33.07
3922.50	-51.82	-52.57	12.44	-11.69	-13.00	-38.82

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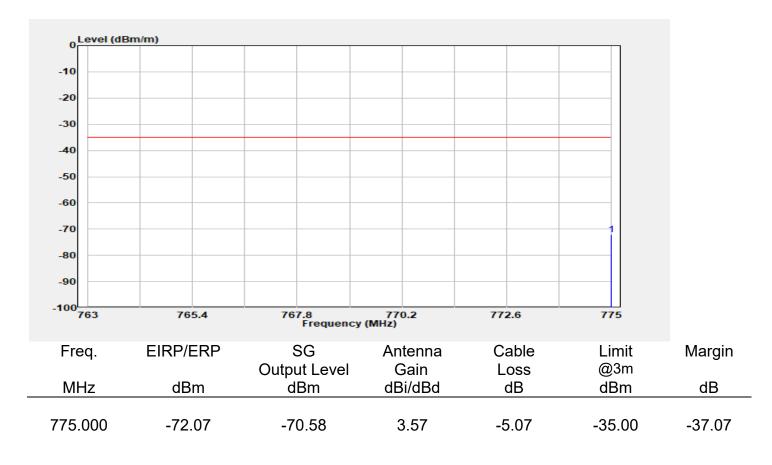
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B13 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical Test Frequency :779.5 MHz Engineer :Nick Lin



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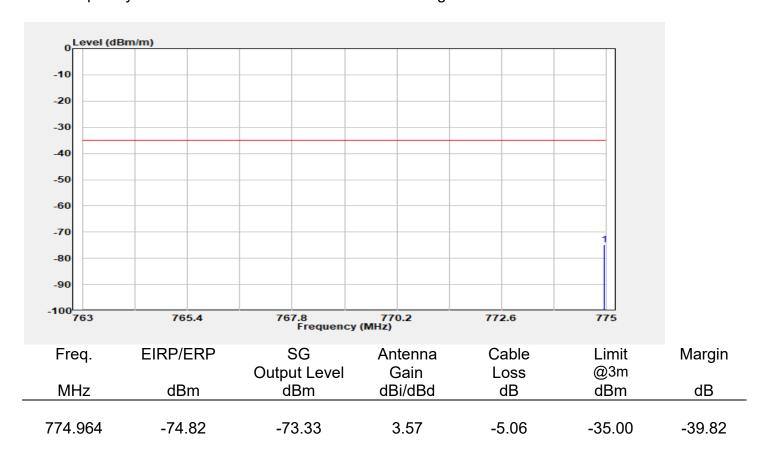
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Operation Mode :LTE B13 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :779.5 MHz Engineer :Nick Lin



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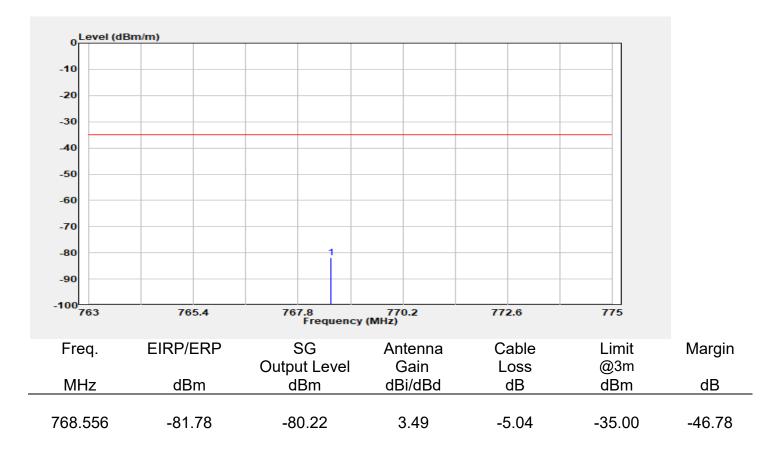
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Operation Mode :LTE B13 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :782 MHz Engineer :Nick Lin



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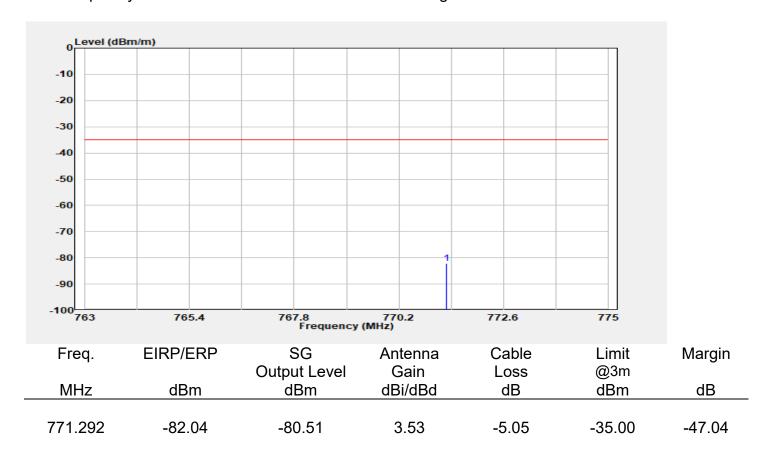
Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B13 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :782 MHz Engineer :Nick Lin



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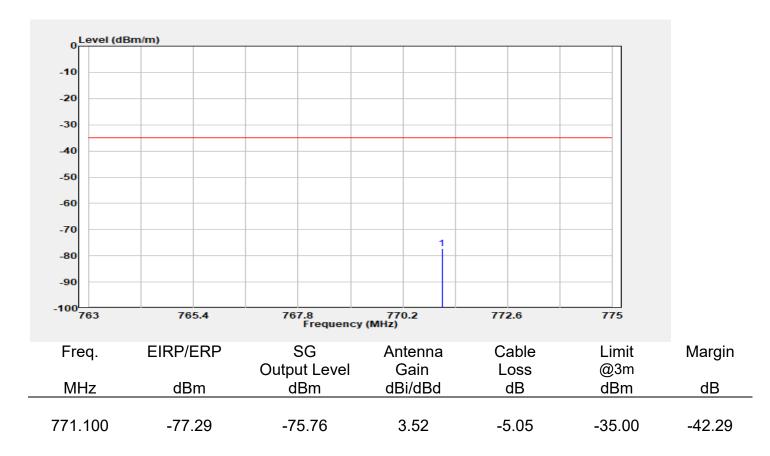
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Operation Mode :LTE B13 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :784.5 MHz Engineer :Nick Lin



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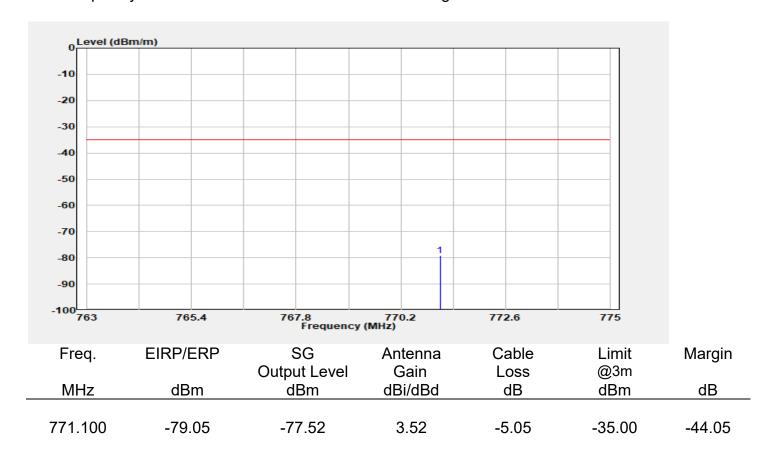
Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B13 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :784.5 MHz Engineer :Nick Lin



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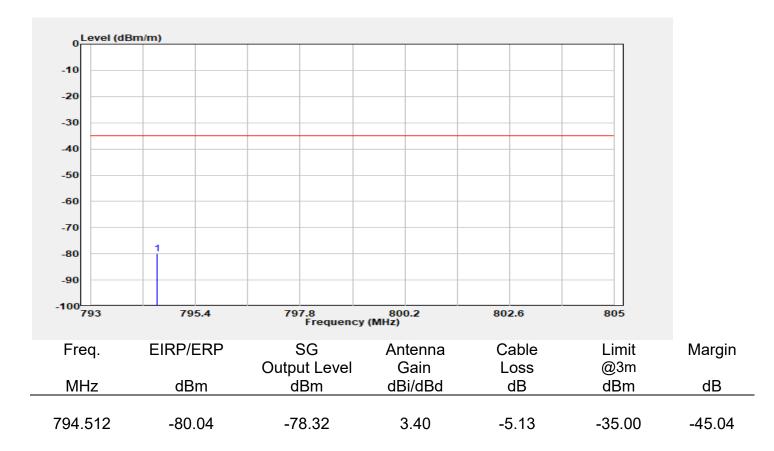
Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B13 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :779.5 MHz Engineer :Nick Lin



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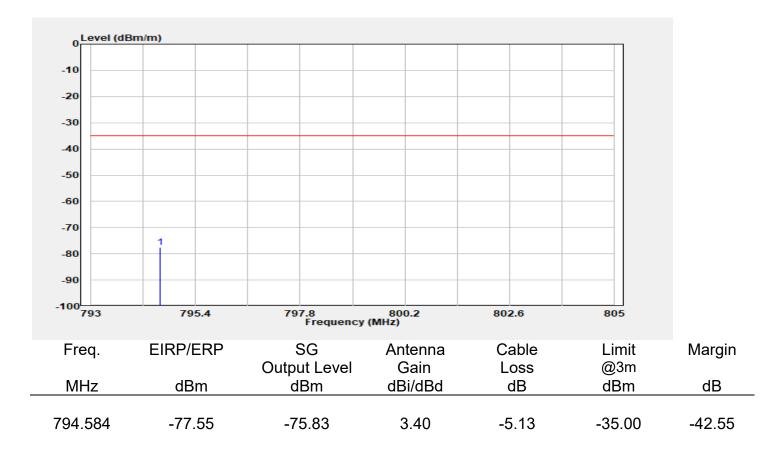
Report Number **Test Site** :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B13

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Engineer :Nick Lin **Test Frequency** :779.5 MHz



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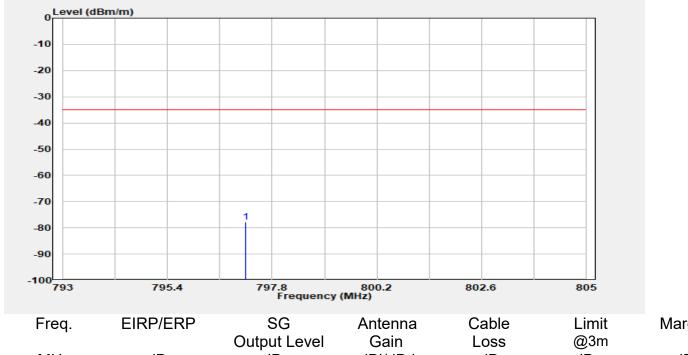
Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B13 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1℃/62%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :782 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss	@3m	· ·
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
797.188	-77.78	-76.01	3.37	-5.14	-35.00	-42.78

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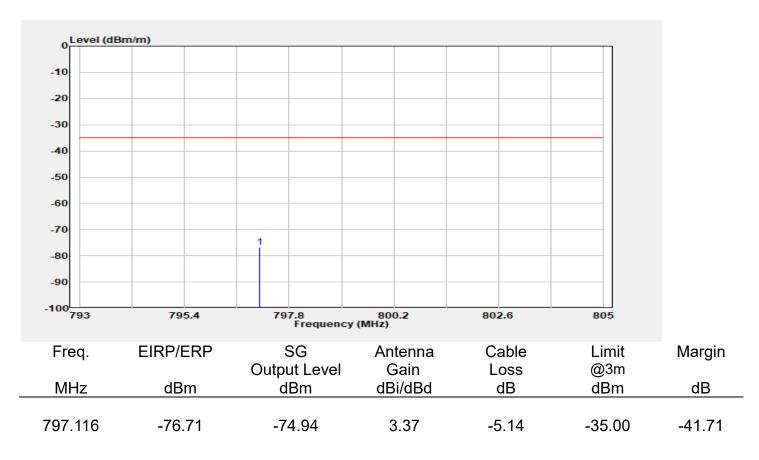
Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B13 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :782 MHz Engineer :Nick Lin



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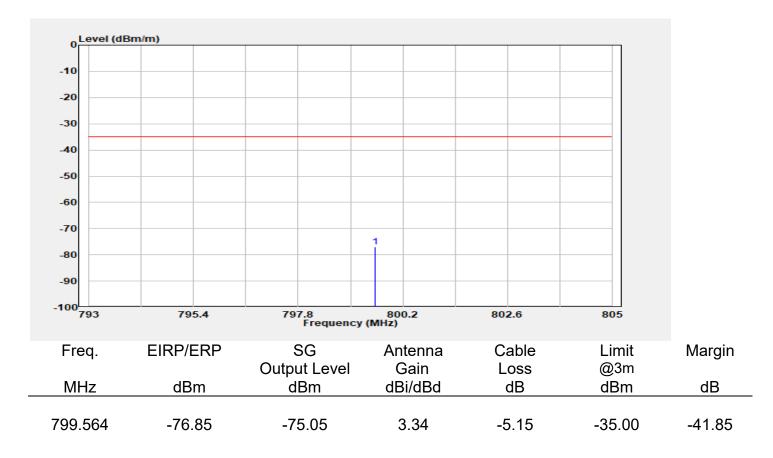
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Report Number **Test Site** :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B13

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical Engineer **Test Frequency** :784.5 MHz :Nick Lin



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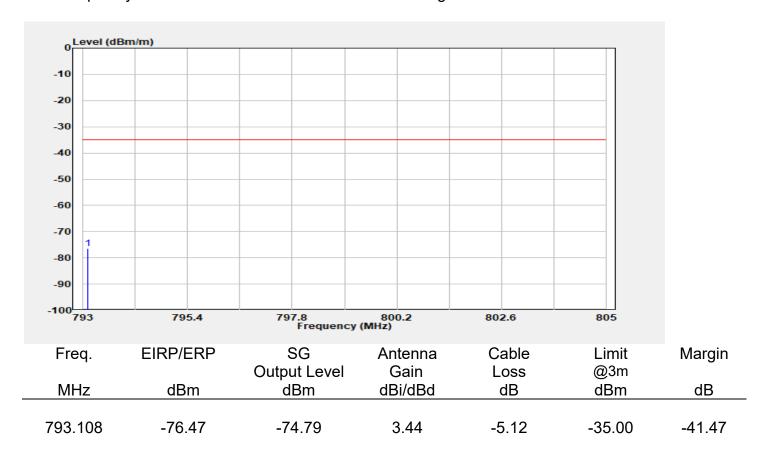
Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B13 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :784.5 MHz Engineer :Nick Lin



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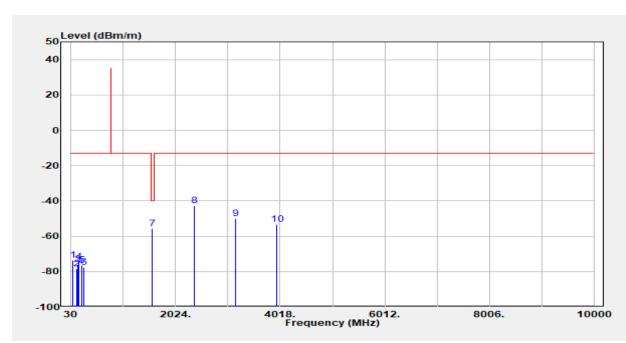
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B14 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1℃/62%

EUT Pol :H Plane Antenna Pol. :Vertical
Test Frequency :790.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
69.77	-73.59	-65.37	-6.69	-1.53	-13.00	-60.59
129.91	-78.54	-74.72	-1.74	-2.09	-13.00	-65.54
156.10	-75.91	-72.28	-1.34	-2.28	-13.00	-62.91
181.32	-74.33	-73.35	1.48	-2.46	-13.00	-61.33
229.82	-76.56	-78.51	4.72	-2.77	-13.00	-63.56
278.32	-77.78	-78.44	3.70	-3.05	-13.00	-64.78
1581.00	-55.54	-57.44	9.20	-7.30	-40.00	-15.54
2371.50	-42.83	-43.92	10.12	-9.02	-13.00	-29.83
3162.00	-49.82	-50.71	11.37	-10.48	-13.00	-36.82
3952.50	-53.33	-54.10	12.51	-11.73	-13.00	-40.33

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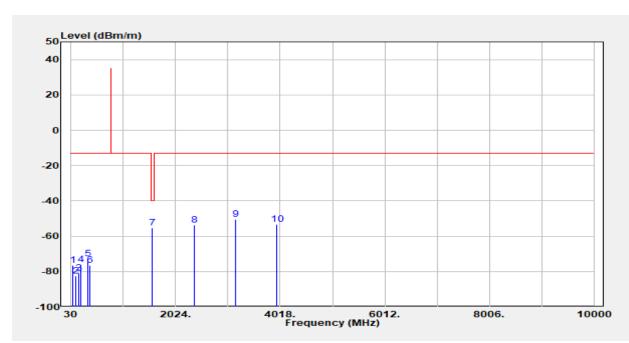
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B14

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:790.5 MHz **Test Frequency** Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
52.31	-76.54	-63.64	-11.58	-1.33	-13.00	-63.54
114.39	-82.51	-79.06	-1.49	-1.96	-13.00	-69.51
176.47	-80.74	-79.02	0.71	-2.43	-13.00	-67.74
205.57	-75.83	-77.27	4.05	-2.62	-13.00	-62.83
345.25	-72.74	-73.40	4.05	-3.39	-13.00	-59.74
378.23	-76.60	-77.06	4.01	-3.55	-13.00	-63.60
1581.00	-55.10	-57.00	9.20	-7.30	-40.00	-15.10
2371.50	-53.56	-54.65	10.12	-9.02	-13.00	-40.56
3162.00	-50.43	-51.32	11.37	-10.48	-13.00	-37.43
3952.50	-53.23	-54.00	12.51	-11.73	-13.00	-40.23

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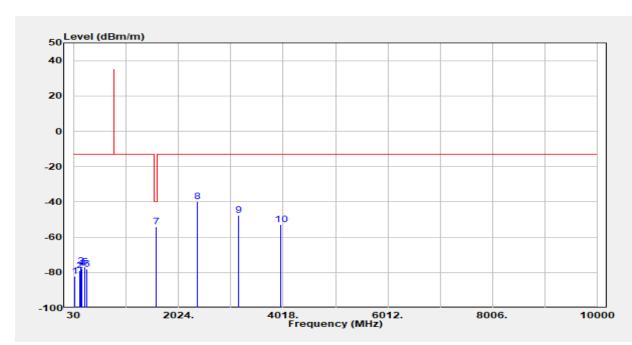
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B14

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :793 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.40	-82.09	-68.69	-12.11	-1.29	-13.00	-69.09
141.55	-79.00	-75.01	-1.81	-2.17	-13.00	-66.00
159.01	-76.22	-72.73	-1.19	-2.30	-13.00	-63.22
175.50	-77.46	-75.56	0.51	-2.42	-13.00	-64.46
230.79	-76.82	-78.64	4.60	- 2.77	-13.00	-63.82
276.38	-77.93	-78.57	3.68	-3.04	-13.00	-64.93
1586.00	-53.90	-55.79	9.20	-7.31	-40.00	-13.90
2379.00	-39.68	-40.83	10.19	-9.04	-13.00	-26.68
3172.00	-47.60	-48.54	11.43	-10.50	-13.00	-34.60
3965.00	-52.82	-53.60	12.53	-11.75	-13.00	-39.82

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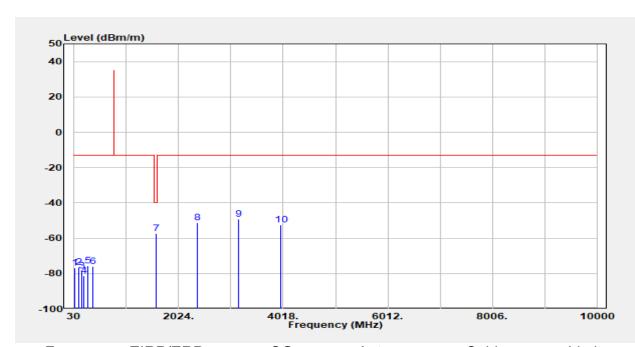
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B14

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:793 MHz **Test Frequency** Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.40	-76.64	-63.24	-12.11	-1.29	-13.00	-63.64
121.18	-76.30	-72.81	-1.47	-2.02	-13.00	-63.30
177.44	-78.44	-76.91	0.91	-2.43	-13.00	-65.44
206.54	-81.47	-82.95	4.11	-2.63	-13.00	-68.47
299.66	-75.46	-76.12	3.82	-3.16	-13.00	-62.46
380.17	-75.97	-76.39	3.98	-3.56	-13.00	-62.97
1586.00	-57.19	-59.08	9.20	-7.31	-40.00	-17.19
2379.00	-51.37	-52.52	10.19	-9.04	-13.00	-38.37
3172.00	-49.23	-50.17	11.43	-10.50	-13.00	-36.23
3965.00	- 52.49	-53.26	12.53	-11.75	-13.00	-39.49

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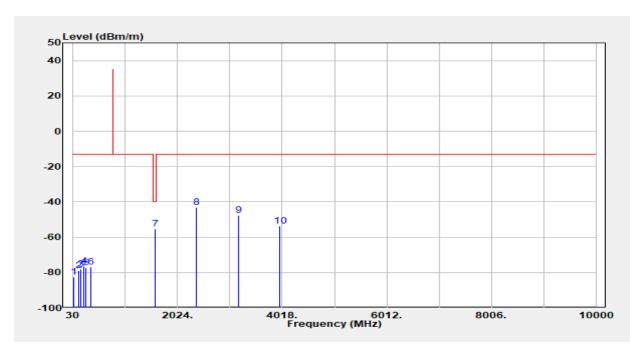
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B14

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :795.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.40	-82.40	-69.00	-12.11	-1.29	-13.00	-69.40
130.88	-79.01	-75.15	-1.77	-2.10	-13.00	-66.01
179.38	-77.93	-76.65	1.16	-2.45	-13.00	-64.93
228.85	-76.48	-78.50	4.78	-2.76	-13.00	-63.48
277.35	-77.32	-77.97	3.69	-3.05	-13.00	-64.32
374.35	-76.73	-77.27	4.07	-3.53	-13.00	-63.73
1591.00	-55.48	-57.37	9.21	-7.32	-40.00	-15.48
2386.50	-43.01	-44.09	10.14	-9.05	-13.00	-30.01
3182.00	-47.61	-48.59	11.49	-10.51	-13.00	-34.61
3977.50	-53.61	-54.39	12.56	-11.77	-13.00	-40.61

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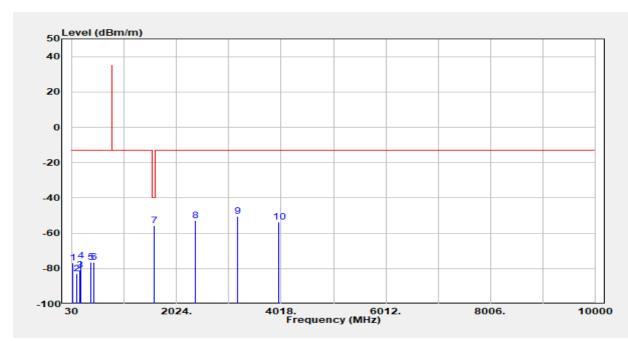
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B14

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :795.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
50.37	-76.99	-63.74	-11.95	-1.30	-13.00	-63.99
122.15	-82.80	-79.26	-1.51	-2.03	-13.00	-69.80
176.47	-80.84	-79.12	0.71	-2.43	-13.00	-67.84
203.63	-75.55	-76.87	3.93	-2.61	-13.00	-62.55
389.87	-76.33	-76.63	3.90	-3.60	-13.00	-63.33
452.92	-76.45	-76.37	3.80	-3.88	-13.00	-63.45
1591.00	-55.60	-57.49	9.21	-7.32	-40.00	-15.60
2386.50	-52.99	-54.08	10.14	-9.05	-13.00	-39.99
3182.00	-50.47	-51.45	11.49	-10.51	-13.00	-37.47
3977.50	-53.64	-54.42	12.56	-11.77	-13.00	-40.64

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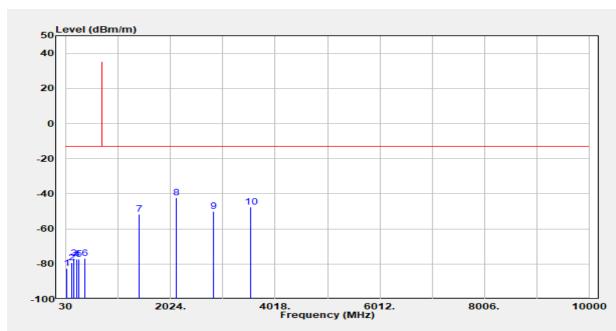


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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B17 Test Date :2024-12-06 Test Mode :Tx Temp./Humi. :22.1 $^{\circ}$ C/62%

EUT Pol :H Plane Antenna Pol. :Vertical
Test Frequency :709 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.400	-82.64	-69.24	-12.11	-1.29	-13.00	-69.64
129.910	-79.46	-75.63	-1.74	-2.09	-13.00	-66.46
179.380	-76.97	-75.69	1.16	-2.45	-13.00	-63.97
229.820	-77.06	-79.02	4.72	-2.77	-13.00	-64.06
280.260	-77.39	-78.05	3.72	-3.06	-13.00	-64.39
379.200	-76.87	-77.31	3.99	-3.56	-13.00	-63.87
1418.000	-51.60	-52.37	7.68	-6.90	-13.00	-38.60
2127.000	-42.38	-43.39	9.53	-8.52	-13.00	-29.38
2836.000	-49.99	-50.98	10.90	-9.90	-13.00	-36.99
3545.000	-47.52	-48.64	12.22	-11.10	-13.00	-34.52

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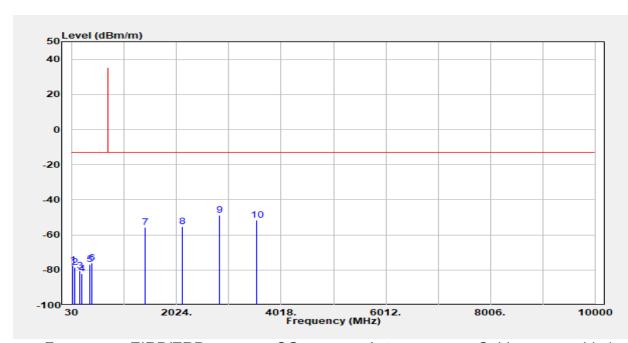
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B17

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :709 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss	@3m	_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.400	-77.25	-63.85	-12.11	-1.29	-13.00	-64.25
87.230	-78.30	-75.39	-1.21	-1.71	-13.00	-65.30
177.440	-80.63	-79.10	0.91	-2.43	-13.00	-67.63
220.120	-82.23	-84.26	4.74	-2.71	-13.00	-69.23
364.650	-76.68	-77.43	4.23	-3.48	-13.00	-63.68
397.630	-76.10	-76.38	3.92	-3.64	-13.00	-63.10
1418.000	-55.73	-56.51	7.68	-6.90	-13.00	-42.73
2127.000	-55.32	-56.33	9.53	-8.52	-13.00	-42.32
2836.000	-48.93	-49.92	10.90	-9.90	-13.00	-35.93
3545.000	-51.52	-52.63	12.22	-11.10	-13.00	-38.52

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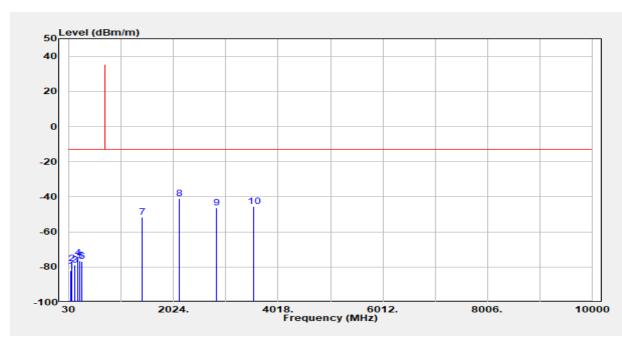


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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B17 Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical Test Frequency :710 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
61.040	-82.00	-71.17	- 9.40	-1.43	-13.00	-69.00
83.350	-77.96	-74.26	-2.03	-1.67	-13.00	-64.96
129.910	-78.86	-75.03	-1.74	-2.09	-13.00	-65.86
203.630	-74.80	-76.12	3.93	-2.61	-13.00	-61.80
228.850	-76.56	-78.58	4.78	-2.76	-13.00	-63.56
280.260	-76.75	-77.40	3.72	-3.06	-13.00	-63.75
1420.000	-51.43	-52.22	7.70	-6.91	-13.00	-38.43
2130.000	-41.13	-42.11	9.50	-8.53	-13.00	-28.13
2840.000	-46.24	-47.23	10.90	-9.91	-13.00	-33.24
3550.000	-45.57	-46.66	12.20	-11.11	-13.00	-32.57

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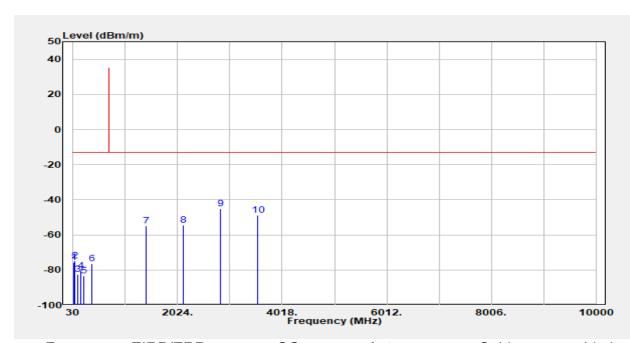
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode :LTE B17 **Test Date** :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:Nick Lin **Test Frequency** :710 MHz Engineer



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
-		Output Level	Gain	Loss	@3m	_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
50.370	-75.76	-62.50	-11.95	-1.30	-13.00	-62.76
69.770	-74.77	-66.55	-6.69	-1.53	-13.00	-61.77
118.270	-82.43	-78.88	-1.56	-1.99	-13.00	-69.43
176.470	-80.43	-78.71	0.71	-2.43	-13.00	-67.43
234.670	-83.18	-84.43	4.05	-2.80	-13.00	-70.18
379.200	-76.43	-76.87	3.99	-3.56	-13.00	-63.43
1420.000	-54.72	-55.51	7.70	-6.91	-13.00	-41.72
2130.000	-54.65	-55.62	9.50	-8.53	-13.00	-41.65
2840.000	-45.17	-46.16	10.90	-9.91	-13.00	-32.17
3550.000	-48.84	-49.93	12.20	-11.11	-13.00	-35.84

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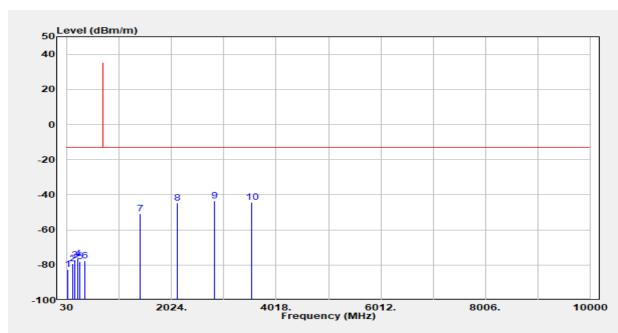


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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B17 Test Date :2024-12-06 Test Mode :Tx Temp./Humi. :22.1 $^{\circ}$ C/62%

EUT Pol :H Plane Antenna Pol. :Vertical Test Frequency :711 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.400	-82.35	-68.95	-12.11	-1.29	-13.00	-69.35
132.820	-79.38	-75.62	-1.65	-2.11	-13.00	-66.38
177.440	-77.41	-75.88	0.91	-2.43	-13.00	-64.41
228.850	-76.55	-78.57	4.78	-2.76	-13.00	-63.55
279.290	-77.93	-78.59	3.71	-3.06	-13.00	-64.93
368.530	-77.48	-78.14	4.17	-3.50	-13.00	-64.48
1422.000	-50.82	-51.61	7.70	-6.91	-13.00	-37.82
2133.000	-44.57	-45.54	9.50	-8.53	-13.00	-31.57
2844.000	-43.47	-44.45	10.90	- 9.92	-13.00	-30.47
3555.000	-44.44	-45.53	12.21	-11.12	-13.00	-31.44

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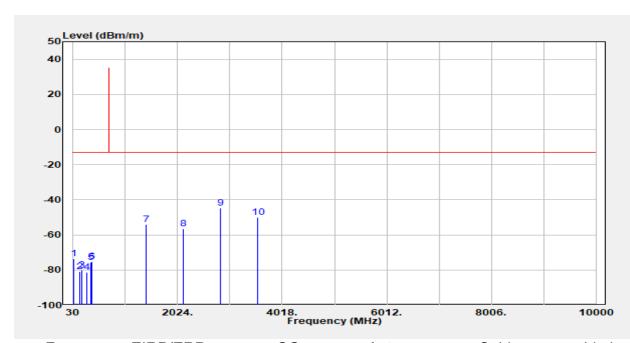
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B17

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :711 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss	@3m	_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
33.880	-73.58	-58.40	-14.12	-1.06	-13.00	-60.58
153.190	-81.03	-77.33	-1.44	-2.26	-13.00	-68.03
203.630	-80.26	-81.58	3.93	-2.61	-13.00	-67.26
288.020	-81.31	-81.92	3.71	-3.10	-13.00	-68.31
376.290	-75.55	-76.04	4.04	-3.54	-13.00	-62.55
393.750	-75.35	-75.64	3.91	-3.62	-13.00	-62.35
1422.000	-54.07	-54.85	7.70	-6.91	-13.00	-41.07
2133.000	-56.47	-57.44	9.50	-8.53	-13.00	-43.47
2844.000	-44.67	-45.65	10.90	-9.92	-13.00	-31.67
3555.000	-50.10	- 51.19	12.21	-11.12	-13.00	-37.10

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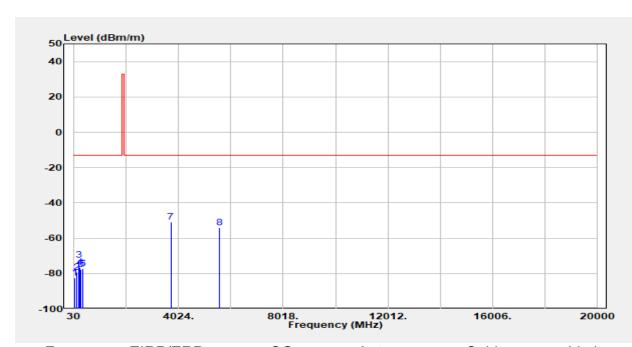
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B25

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :1860 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
50.37	-82.33	-69.07	-11.95	-1.30	-13.00	-69.33
137.67	-79.16	-75.24	-1.78	-2.14	-13.00	-66.16
201.69	-72.30	-73.51	3.81	-2.60	-13.00	-59.30
228.85	-76.50	-78.52	4.78	-2.76	-13.00	-63.50
268.62	-77.58	-78.51	3.93	-3.00	-13.00	-64.58
366.59	-77.26	-77.97	4.20	-3.49	-13.00	-64.26
3720.00	-50.93	-52.04	12.50	-11.38	-13.00	-37.93
5580.00	-53.94	-52.96	13.12	-14.10	-13.00	-40.94

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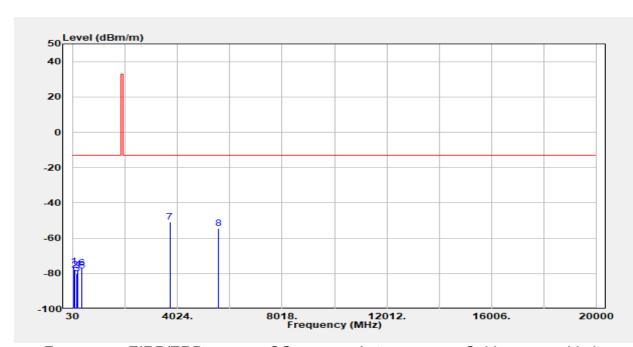
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Operation Mode Test Date :2024-12-06 :LTE B25

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :1860 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
40.67	-75.88	-61.67	-13.03	-1.17	-13.00	-62.88
83.35	-78.08	-74.37	-2.03	-1.67	-13.00	-65.08
177.44	-80.07	-78.54	0.91	-2.43	-13.00	-67.07
204.60	-77.56	-78.94	3.99	-2.62	-13.00	-64.56
349.13	-78.45	-79.18	4.14	-3.41	-13.00	-65.45
377.26	-76.66	-77.14	4.02	-3.55	-13.00	-63.66
3720.00	-50.95	-52.07	12.50	-11.38	-13.00	-37.95
5580.00	-54.44	-53.46	13.12	-14.10	-13.00	-41.44

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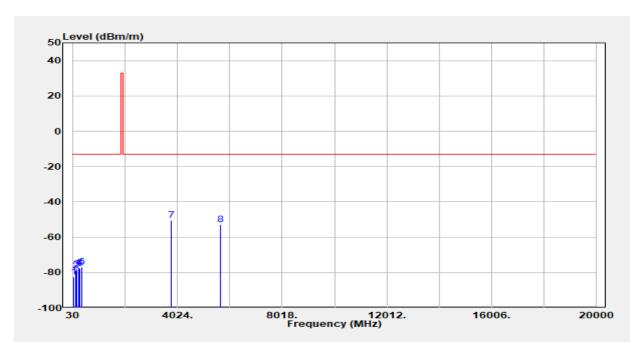
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B25 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1℃/62%

EUT Pol :H Plane Antenna Pol. :Vertical Test Frequency :1882.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
51.34	-82.53	-69.37	-11.84	-1.32	-13.00	-69.53
120.21	-78.96	-75.42	-1.52	-2.01	-13.00	-65.96
179.38	-78.13	-76.84	1.16	-2.45	-13.00	-65.13
230.79	-77.06	-78.89	4.60	-2.77	-13.00	-64.06
278.32	-77.63	-78.28	3.70	-3.05	-13.00	-64.63
360.77	-77.03	-77.78	4.21	-3.46	-13.00	-64.03
3765.00	-50.35	-51.40	12.50	-11.45	-13.00	-37.35
5647.50	-52.87	-51.99	13.30	-14.18	-13.00	-39.87

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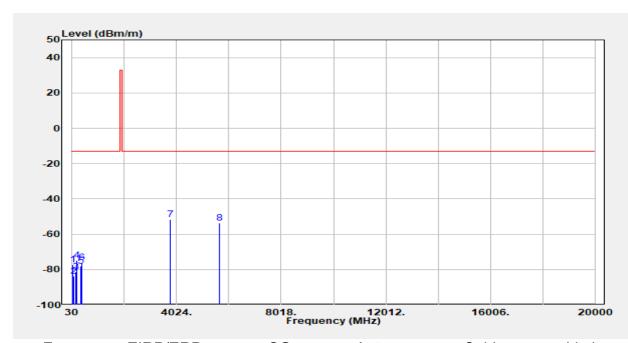
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B25

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :1882.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
47.46	-77.07	-63.52	-12.29	-1.26	-13.00	-64.07
91.11	-83.67	-81.08	-0.84	-1.75	-13.00	-70.67
153.19	-81.35	-77.65	-1.44	-2.26	-13.00	-68.35
203.63	-74.70	-76.02	3.93	-2.61	-13.00	-61.70
345.25	-78.05	-78.70	4.05	-3.39	-13.00	-65.05
395.69	-75.99	-76.27	3.91	-3.63	-13.00	-62.99
3765.00	-51.65	-52.70	12.50	-11.45	-13.00	-38.65
5647.50	-53.55	-52.67	13.30	-14.18	-13.00	-40.55

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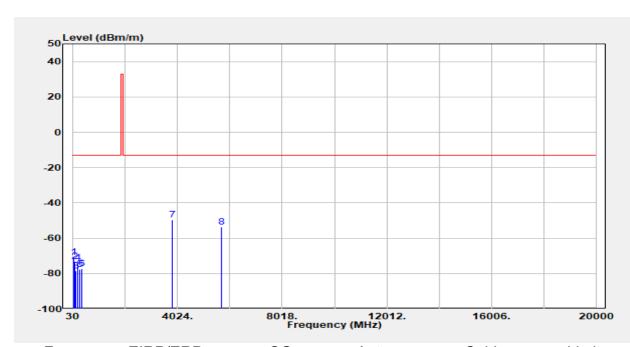
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B25

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :1905 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		_
MHz	dBm	[.] dBm	dBi/dBd	dB	dBm	dB
67.83	-70.63	-61.53	-7.59	-1.51	-13.00	-57.63
84.32	-73.02	-69.57	-1.77	-1.68	-13.00	-60.02
136.70	-78.62	-74.77	-1.71	-2.14	-13.00	-65.62
199.75	-74.15	-75.25	3.69	-2.59	-13.00	-61.15
277.35	-77.52	-78.16	3.69	-3.05	-13.00	-64.52
363.68	-77.15	-77.90	4.22	-3.48	-13.00	-64.15
3810.00	-49.54	-50.51	12.48	-11.52	-13.00	-36.54
5715.00	-53.49	-52.32	13.10	-14.27	-13.00	-40.49

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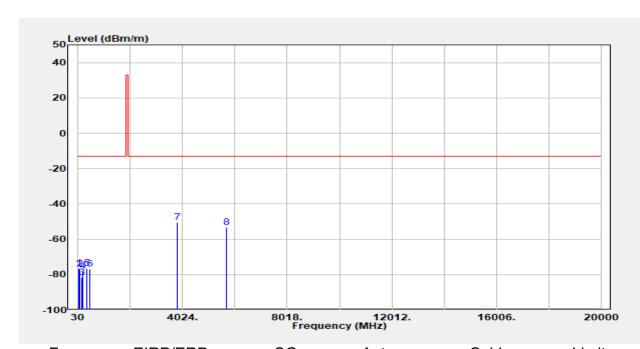
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Operation Mode Test Date :2024-12-06 :LTE B25

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:1905 MHz **Test Frequency** Engineer :Nick Lin



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
			Output Level	Gain	Loss		
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
		_					
	45.52	-76.37	-62.52	-12.61	-1.24	-13.00	-63.37
	87.23	-76.70	-73.78	-1.21	-1.71	-13.00	-63.70
	176.47	-81.75	-80.03	0.71	-2.43	-13.00	-68.75
	205.57	-78.23	-79.66	4.05	-2.62	-13.00	-65.23
	378.23	-76.25	-76.70	4.01	-3.55	-13.00	-63.25
	461.65	-76.75	-76.67	3.84	-3.92	-13.00	-63.75
	3810.00	-50.60	-51.56	12.48	-11.52	-13.00	-37.60
	5715.00	-53.36	-52.19	13.10	-14.27	-13.00	-40.36

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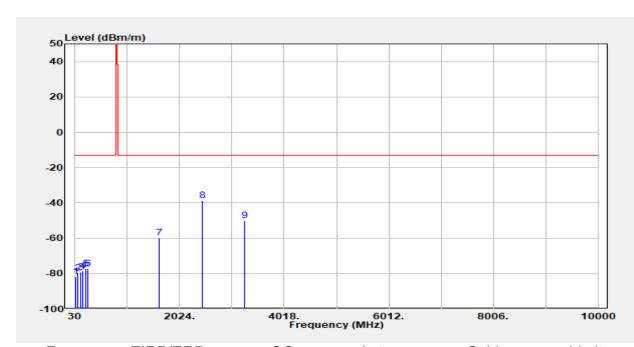
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B26_Part 90S Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1℃/62%

EUT Pol :H Plane Antenna Pol. :Vertical
Test Frequency :816.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.40	-81.87	-68.47	-12.11	-1.29	-13.00	-68.87
83.35	-79.62	-75.91	-2.03	-1.67	-13.00	-66.62
130.88	-79.09	-75.23	-1.77	-2.10	-13.00	-66.09
179.38	-78.32	-77.04	1.16	-2.45	-13.00	-65.32
228.85	-77.21	-79.23	4.78	-2.76	-13.00	-64.21
279.29	-77.38	-78.03	3.71	-3.06	-13.00	-64.38
1633.00	-59.71	-61.69	9.40	-7.42	-13.00	-46.71
2449.50	-38.42	-39.64	10.40	- 9.18	-13.00	-25.42
3266.00	-49.85	-51.23	12.03	-10.65	-13.00	-36.85

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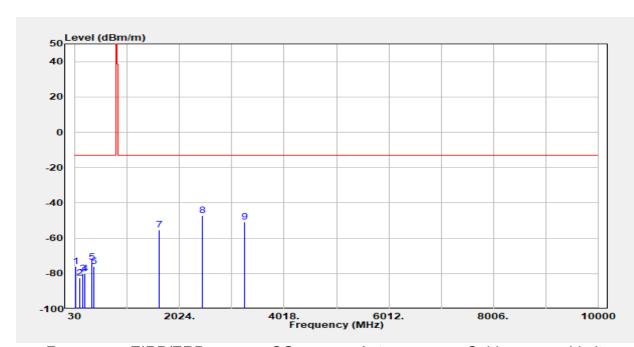
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Operation Mode Test Date :2024-12-06 :LTE B26 Part 90S

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :816.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.40	-75.93	-62.53	-12.11	-1.29	-13.00	-62.93
117.30	-82.60	-79.05	-1.57	-1.99	-13.00	-69.60
179.38	-80.16	-78.88	1.16	-2.45	-13.00	-67.16
205.57	-80.07	-81.50	4.05	-2.62	-13.00	-67.07
345.25	-73.54	-74.19	4.05	-3.39	-13.00	-60.54
379.20	-75.88	-76.32	3.99	-3.56	-13.00	-62.88
1633.00	-55.11	-57.09	9.40	-7.42	-13.00	-42.11
2449.50	-47.07	-48.29	10.40	-9.18	-13.00	-34.07
3266.00	-51.00	-52.37	12.03	-10.65	-13.00	-38.00

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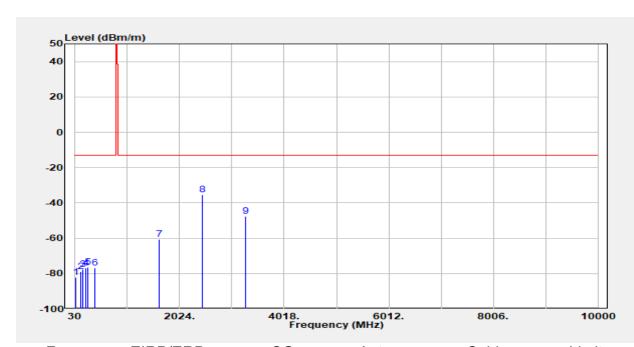
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B26 Part 90S

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :819 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.40	-82.12	-68.72	-12.11	-1.29	-13.00	-69.12
136.70	-78.98	-75.14	-1.71	-2.14	-13.00	-65.98
178.41	-77.60	-76.21	1.05	-2.44	-13.00	-64.60
230.79	-76.80	-78.62	4.60	-2.77	-13.00	-63.80
280.26	-76.40	-77.05	3.72	-3.06	-13.00	-63.40
403.45	-77.00	-77.27	3.93	-3.66	-13.00	-64.00
1638.00	-60.39	-62.36	9.40	-7.43	-13.00	-47.39
2457.00	-35.44	-36.72	10.47	-9.19	-13.00	-22.44
3276.00	- 47.69	-49.14	12.11	-10.67	-13.00	-34.69

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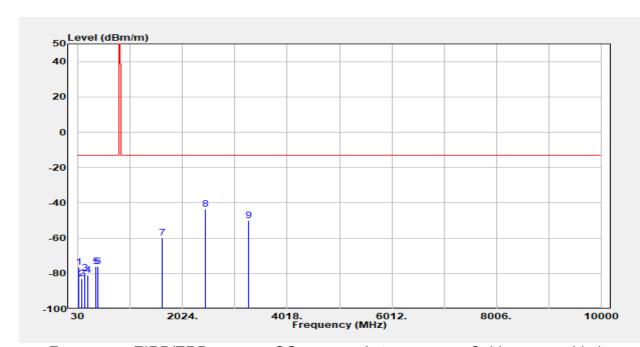
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B26 Part 90S

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :819 MHz Engineer :Nick Lin



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
			Output Level	Gain	Loss		
	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	45.52	-76.51	-62.66	-12.61	-1.24	-13.00	-63.51
	99.84	-83.09	-80.25	-1.02	-1.83	-13.00	-70.09
	163.86	-79.78	-76.71	-0.73	-2.34	-13.00	-66.78
	206.54	-80.96	-82.45	4.11	-2.63	-13.00	-67.96
	372.41	-76.10	-76.68	4.10	-3.52	-13.00	-63.10
	398.60	-75.87	-76.14	3.92	-3.64	-13.00	-62.87
1	1638.00	-59.62	-61.59	9.40	-7.43	-13.00	-46.62
2	2457.00	-43.68	-44.95	10.47	-9.19	-13.00	-30.68
3	3276.00	-49.94	-51.38	12.11	-10.67	-13.00	-36.94

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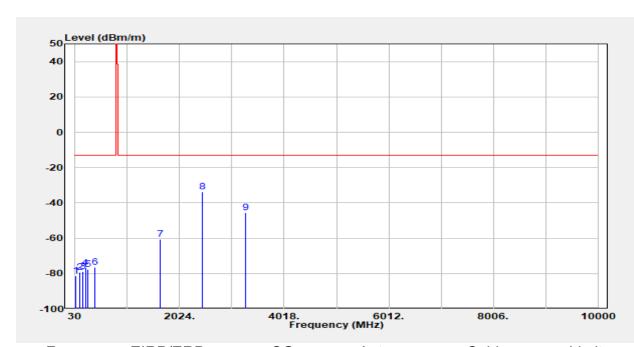
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B26_Part 90S Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1℃/62%

EUT Pol :H Plane Antenna Pol. :Vertical
Test Frequency :821.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
48.43	-81.38	-67.83	-12.27	-1.28	-13.00	-68.38
123.12	-79.33	-75.68	-1.61	-2.03	-13.00	-66.33
180.35	-78.70	-77.52	1.27	-2.45	-13.00	-65.70
224.00	-76.93	-79.16	4.96	-2.73	-13.00	-63.93
276.38	-77.72	-78.36	3.68	-3.04	-13.00	-64.72
415.09	-76.54	-76.97	4.14	-3.72	-13.00	-63.54
1643.00	-60.59	-62.58	9.43	-7.44	-13.00	-47.59
2464.50	-33.85	-35.19	10.55	-9.21	-13.00	-20.85
3286.00	-45.53	-47.03	12.19	-10.68	-13.00	-32.53

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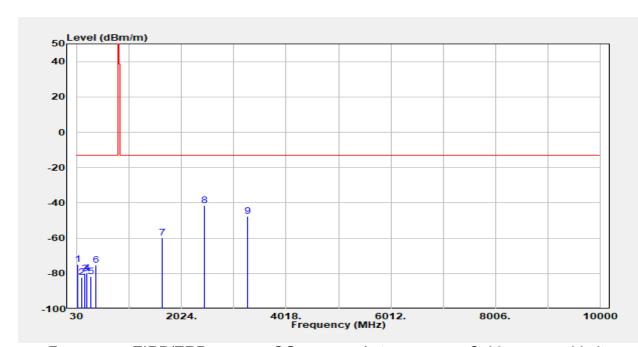
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B26 Part 90S

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :821.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		
 MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
40.67	-74.61	-60.41	-13.03	-1.17	-13.00	-61.61
119.24	-82.26	-78.74	-1.52	-2.00	-13.00	-69.26
177.44	-79.89	-78.36	0.91	-2.43	-13.00	-66.89
207.51	-79.72	-81.26	4.17	-2.64	-13.00	-66.72
282.20	-81.53	-82.16	3.70	-3.07	-13.00	-68.53
383.08	-75.13	-75.48	3.92	-3.57	-13.00	-62.13
1643.00	-59.57	-61.56	9.43	-7.44	-13.00	-46.57
2464.50	-41.56	-42.90	10.55	-9.21	-13.00	-28.56
3286.00	-47.73	-49.24	12.19	-10.68	-13.00	-34.73

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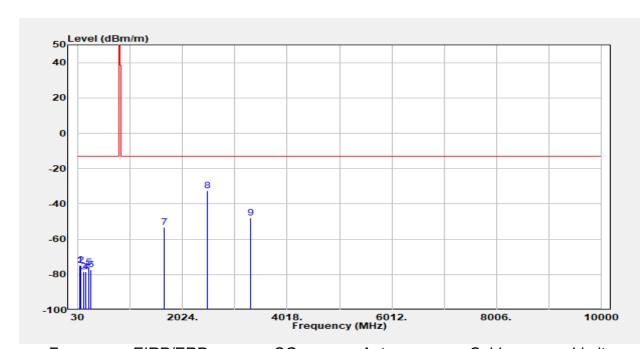
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B26 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1℃/62%

EUT Pol :H Plane Antenna Pol. :Vertical
Test Frequency :831.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
64.92	-74.62	-64.76	-8.38	-1.47	-13.00	-61.62
86.26	-74.89	-71.88	-1.30	-1.70	-13.00	-61.89
145.43	-78.51	-74.59	-1.72	-2.20	-13.00	-65.51
178.41	-78.36	-76.97	1.05	-2.44	-13.00	-65.36
230.79	-76.14	-77.97	4.60	-2.77	-13.00	-63.14
279.29	-77.30	-77.96	3.71	-3.06	-13.00	-64.30
1663.00	-53.10	-55.24	9.63	-7.49	-13.00	-40.10
2494.50	-32.67	-33.96	10.55	-9.26	-13.00	-19.67
3326.00	-48.09	-49.69	12.35	-10.75	-13.00	-35.09

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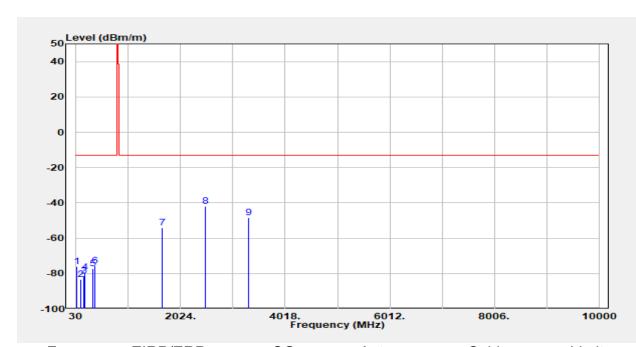
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B26

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :831.5 MHz Engineer :Nick Lin



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
			Output Level	Gain	Loss		
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	45.52	-76.06	-62.22	-12.61	-1.24	-13.00	-63.06
	121.18	-83.15	-79.67	-1.47	-2.02	-13.00	-70.15
	170.65	-81.15	-78.71	-0.04	-2.39	-13.00	-68.15
	202.66	-79.19	-80.45	3.87	-2.61	-13.00	-66.19
	353.01	-77.41	-78.22	4.23	-3.43	-13.00	-64.41
	379.20	-75.48	-75.92	3.99	-3.56	-13.00	-62.48
	1663.00	-54.02	-56.16	9.63	-7.49	-13.00	-41.02
	2494.50	-41.82	-43.11	10.55	-9.26	-13.00	-28.82
	3326.00	-48.25	-49.85	12.35	-10.75	-13.00	-35.25

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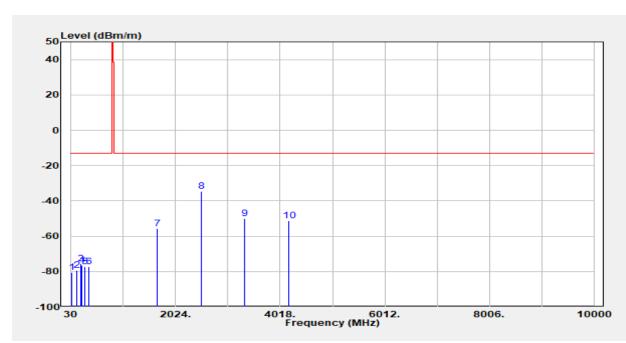
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B26

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :836.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
50.37	-80.33	-67.07	-11.95	-1.30	-13.00	-67.33
130.88	-79.10	-75.24	-1.77	-2.10	-13.00	-66.10
206.54	-75.49	-76.97	4.11	-2.63	-13.00	-62.49
234.67	-76.37	-77.62	4.05	-2.80	-13.00	-63.37
285.11	-77.04	-77.64	3.68	-3.09	-13.00	-64.04
374.35	-77.20	-77.74	4.07	-3.53	-13.00	-64.20
1673.00	-55.75	-57.96	9.73	-7.52	-13.00	-42.75
2509.50	-34.45	-35.86	10.69	-9.29	-13.00	-21.45
3346.00	-49.84	-51.45	12.39	-10.78	-13.00	-36.84
4182.50	-51.34	-51.74	12.50	-12.10	-13.00	-38.34

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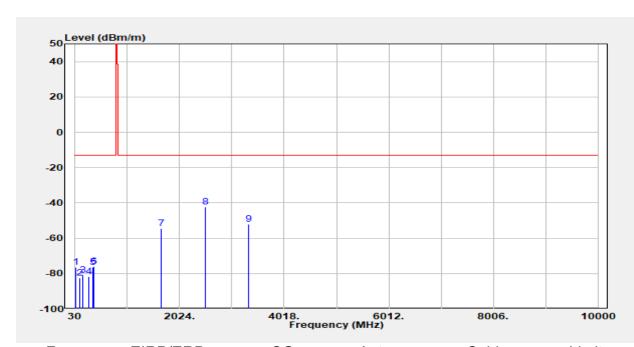
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B26

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :836.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
50.37	-76.33	-63.07	-11.95	-1.30	-13.00	-63.33
124.09	-82.37	-78.78	-1.55	-2.04	-13.00	-69.37
177.44	-80.83	-79.30	0.91	-2.43	-13.00	-67.83
287.05	-81.73	-82.34	3.70	-3.10	-13.00	-68.73
375.32	-76.28	-76.80	4.05	-3.54	-13.00	-63.28
392.78	-76.07	-76.36	3.91	-3.61	-13.00	-63.07
1673.00	-54.64	-56.85	9.73	-7.52	-13.00	-41.64
2509.50	-42.35	-43.75	10.69	-9.29	-13.00	-29.35
3346.00	-52.12	-53.73	12.39	-10.78	-13.00	-39.12

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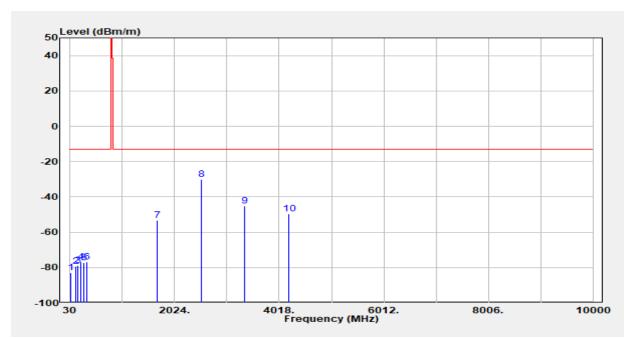
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B26 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical Test Frequency :841.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss		J
MHz	dBm	[.] dBm	dBi/dBd	dB	dBm	dB
49.40	-82.90	-69.50	-12.11	-1.29	-13.00	-69.90
134.76	-79.20	-75.28	-1.80	-2.12	-13.00	-66.20
179.38	-78.67	-77.38	1.16	-2.45	-13.00	-65.67
225.94	-76.86	-79.08	4.96	-2.75	-13.00	-63.86
282.20	-77.24	-77.87	3.70	-3.07	-13.00	-64.24
355.92	-76.80	-77.62	4.27	-3.44	-13.00	-63.80
1683.00	-53.40	-55.69	9.83	-7.54	-13.00	-40.40
2524.50	-30.22	-31.46	10.56	-9.32	-13.00	-17.22
3366.00	-45.17	-46.82	12.46	-10.82	-13.00	-32.17
4207.50	-49.77	-50.16	12.52	-12.13	-13.00	-36.77

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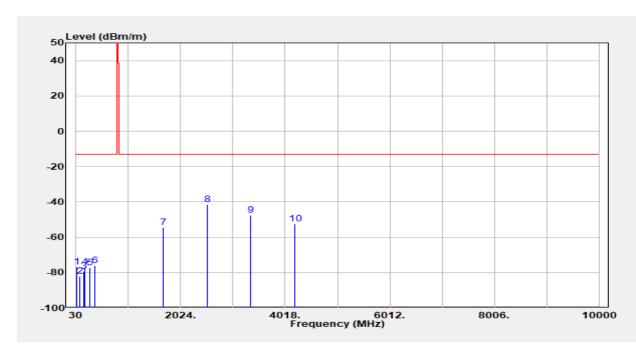
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B26

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :841.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
48.43	-76.98	-63.43	-12.27	-1.28	-13.00	-63.98
94.99	-82.31	-79.76	-0.77	-1.78	-13.00	-69.31
182.29	-79.16	-78.32	1.62	-2.47	-13.00	-66.16
203.63	-76.66	-77.98	3.93	-2.61	-13.00	-63.66
286.08	-77.15	-77.75	3.69	-3.09	-13.00	-64.15
384.05	-75.94	-76.28	3.91	-3.58	-13.00	-62.94
1683.00	-54.67	-56.96	9.83	-7.54	-13.00	-41.67
2524.50	-41.30	-42.54	10.56	-9.32	-13.00	-28.30
3366.00	-47.39	-49.03	12.46	-10.82	-13.00	-34.39
4207.50	-52.26	-52.64	12.52	-12.13	-13.00	-39.26

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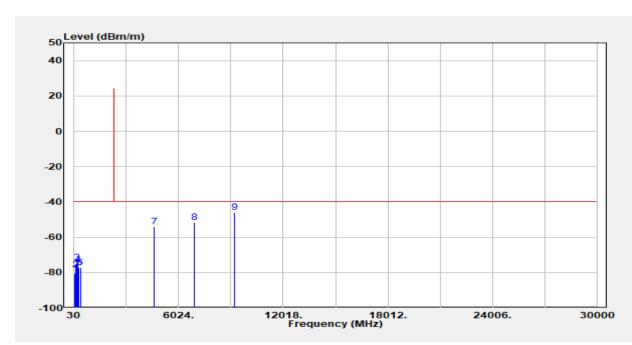
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B30

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :2310 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.40	-80.69	-67.29	-12.11	-1.29	-40.00	-40.69
136.70	-78.62	-74.77	-1.71	-2.14	-40.00	-38.62
199.75	-74.49	-75.59	3.69	-2.59	-40.00	-34.49
230.79	-75.41	-77.24	4.60	-2.77	-40.00	-35.41
277.35	-77.09	-77.74	3.69	-3.05	-40.00	-37.09
382.11	-77.10	-77.47	3.94	-3.57	-40.00	-37.10
4620.00	-54.13	-53.81	12.42	-12.74	-40.00	-14.13
6930.00	-51.68	-47.68	11.78	-15.78	-40.00	-11.68
9240.00	-46.12	-39.06	11.22	-18.28	-40.00	-6.12

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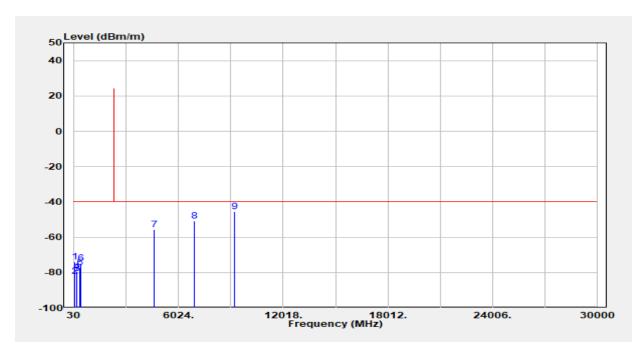
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B30

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :2310 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.55	-73.83	-60.05	-12.56	-1.22	-40.00	-33.83
87.23	-82.16	-79.24	-1.21	-1.71	-40.00	-42.16
176.47	-80.48	-78.76	0.71	-2.43	-40.00	-40.48
202.66	-79.26	-80.52	3.87	-2.61	-40.00	-39.26
355.92	-77.23	-78.06	4.27	-3.44	-40.00	-37.23
384.05	-74.85	-75.18	3.91	-3.58	-40.00	-34.85
4620.00	-55.53	-55.21	12.42	-12.74	-40.00	-15.53
6930.00	-50.86	-46.86	11.78	-15.78	-40.00	-10.86
9240.00	-45.62	-38.55	11.22	-18.28	-40.00	-5.62

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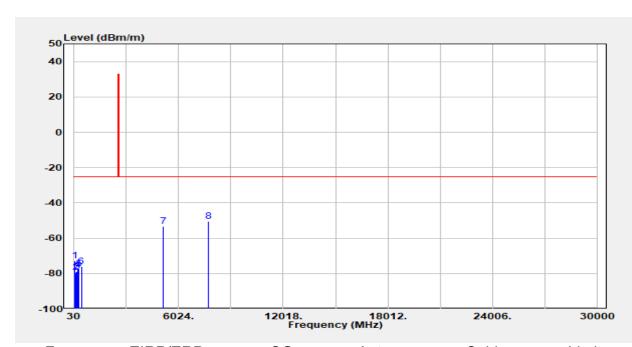
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B38

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :2580 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		_
MHz	dBm	[.] dBm	dBi/dBd	dB	dBm	dB
69.77	-72.67	-64.44	-6.69	-1.53	-25.00	-47.67
146.40	-79.23	-75.29	-1.73	-2.21	-25.00	-54.23
176.47	-78.93	-77.20	0.71	-2.43	-25.00	-53.93
229.82	-77.56	-79.51	4.72	-2.77	-25.00	-52.56
279.29	-77.40	-78.06	3.71	-3.06	-25.00	-52.40
440.31	-76.07	-75.88	3.64	-3.83	-25.00	-51.07
5160.00	-53.29	-52.21	12.44	-13.52	-25.00	-28.29
7740.00	-50.45	-45.15	11.42	-16.72	-25.00	-25.45

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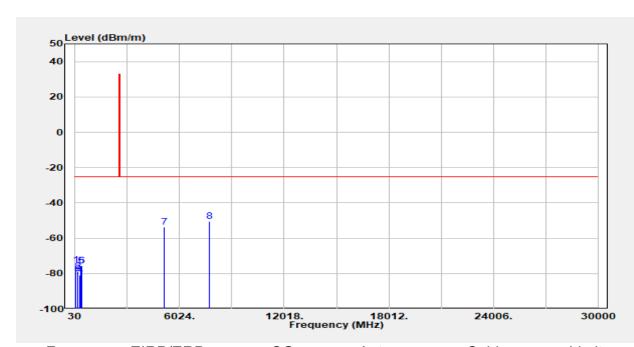
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B38

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :2580 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		_
MHz	dBm	[.] dBm	dBi/dBd	dB	dBm	dB
45.52	-75.17	-61.32	-12.61	-1.24	-25.00	-50.17
158.04	-78.94	-75.50	-1.15	-2.30	-25.00	-53.94
207.51	-79.92	-81.45	4.17	-2.64	-25.00	-54.92
275.41	-80.85	-81.49	3.67	-3.04	-25.00	-55.85
380.17	-75.58	-75.99	3.98	-3.56	-25.00	-50.58
391.81	-75.52	-75.81	3.90	-3.61	-25.00	-50.52
5160.00	-53.51	-52.42	12.44	-13.52	-25.00	-28.51
7740.00	-50.23	-44.93	11.42	-16.72	-25.00	-25.23

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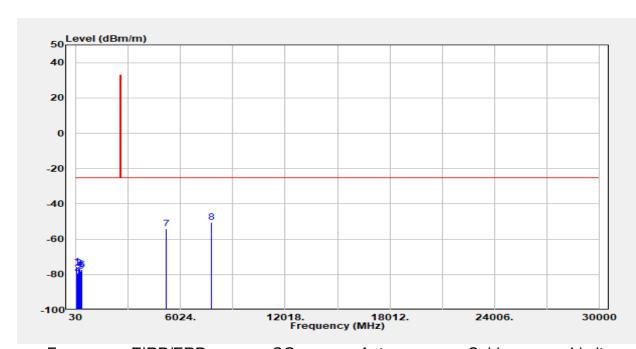
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B38

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :2595 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
72.68	-75.52	-68.14	-5.82	-1.56	-25.00	-50.52
128.94	-79.45	-75.66	-1.71	-2.08	-25.00	-54.45
161.92	-76.56	-73.39	-0.84	-2.33	-25.00	-51.56
229.82	-76.88	-78.83	4.72	-2.77	-25.00	-51.88
278.32	-78.02	-78.67	3.70	-3.05	-25.00	-53.02
360.77	-77.25	-78.00	4.21	-3.46	-25.00	-52.25
5190.00	-54.16	-53.15	12.56	-13.57	-25.00	-29.16
7785.00	-50.32	-44.97	11.40	-16.76	-25.00	-25.32

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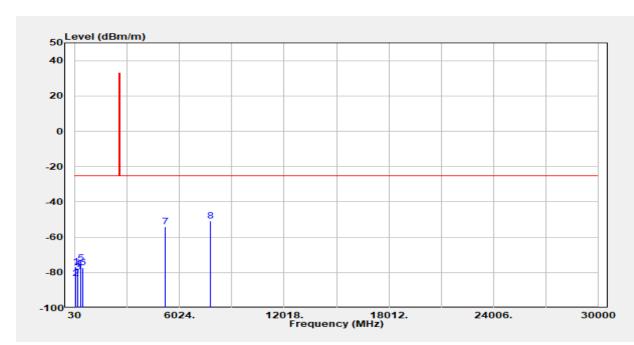
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Operation Mode Test Date :2024-12-06 :LTE B38

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :2595 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	[.] dBm	dBi/dBd	dB	dBm	dB
49.40	-77.00	-63.60	-12.11	-1.29	-25.00	-52.00
83.35	-83.19	-79.49	-2.03	-1.67	-25.00	-58.19
159.01	-79.50	-76.01	-1.19	-2.30	-25.00	-54.50
202.66	-77.93	-79.19	3.87	-2.61	-25.00	-52.93
374.35	-74.85	-75.39	4.07	-3.53	-25.00	-49.85
450.01	-77.10	-76.97	3.74	-3.87	-25.00	-52.10
5190.00	-54.14	-53.14	12.56	-13.57	-25.00	-29.14
7785.00	-50.71	-45.35	11.40	-16.76	-25.00	-25.71

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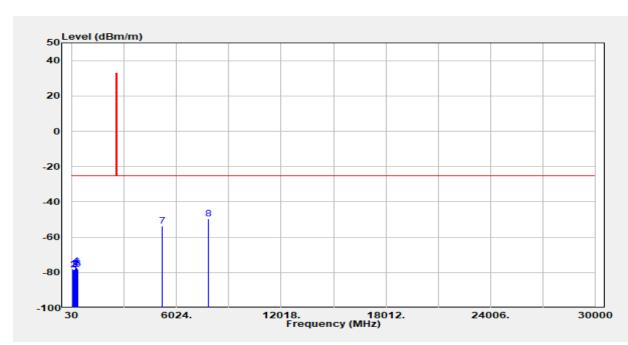
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B38

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :2610 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
59.10	-78.16	-66.75	-10.00	-1.41	-25.00	-53.16
139.61	-78.54	-74.56	-1.82	-2.16	-25.00	-53.54
177.44	-78.24	-76.71	0.91	-2.43	-25.00	-53.24
242.43	-76.46	-77.29	3.67	-2.84	-25.00	-51.46
281.23	-77.15	-77.79	3.71	-3.07	-25.00	-52.15
371.44	-77.93	-78.53	4.12	-3.52	-25.00	-52.93
5220.00	-53.79	-52.91	12.72	-13.61	-25.00	-28.79
7830.00	-49.51	-44.11	11.40	-16.80	-25.00	-24.51

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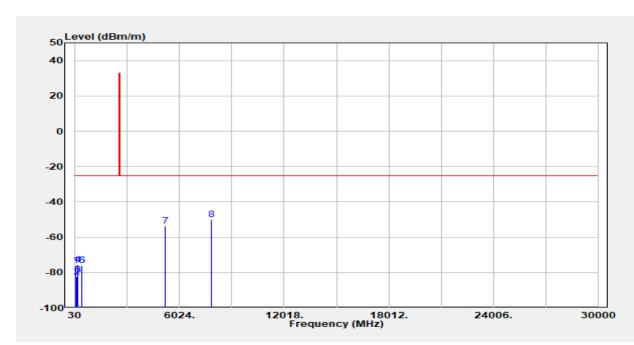
Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B38 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1℃/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :2610 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
41.64	-76.15	-61.94	-13.02	-1.18	-25.00	-51.15
123.12	-82.65	-79.01	-1.61	-2.03	-25.00	-57.65
178.41	-81.15	-79.76	1.05	-2.44	-25.00	-56.15
204.60	-75.81	-77.19	3.99	-2.62	-25.00	-50.81
387.93	-75.91	-76.21	3.90	-3.59	-25.00	-50.91
409.27	-75.86	-76.20	4.02	-3.69	-25.00	-50.86
5220.00	-53.78	-52.89	12.72	-13.61	-25.00	-28.78
7830.00	-50.19	- 44.79	11.40	-16.80	-25.00	-25.19

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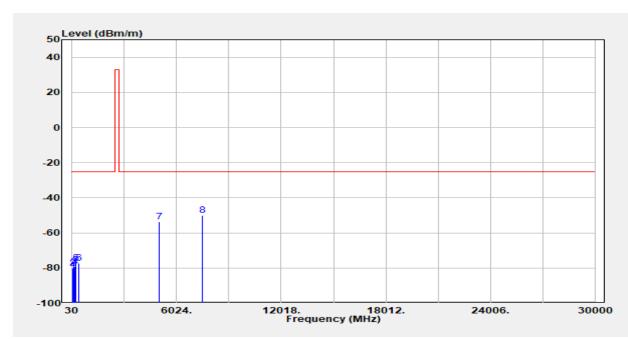
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B41 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62% EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :2503.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss	@3m	
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.400	-81.77	-68.37	-12.11	-1.29	-25.00	-56.77
70.740	-80.15	-72.16	-6.45	-1.54	-25.00	-55.15
130.880	-79.41	-75.54	-1.77	-2.10	-25.00	-54.41
181.320	-79.20	-78.22	1.48	-2.46	-25.00	-54.20
231.760	-77.34	-79.02	4.46	-2.78	-25.00	-52.34
389.870	-77.26	-77.56	3.90	-3.60	-25.00	-52.26
5007.000	-53.84	-52.93	12.40	-13.30	-25.00	-28.84
7510.500	-49.95	-44.53	11.02	-16.44	-25.00	-24.95

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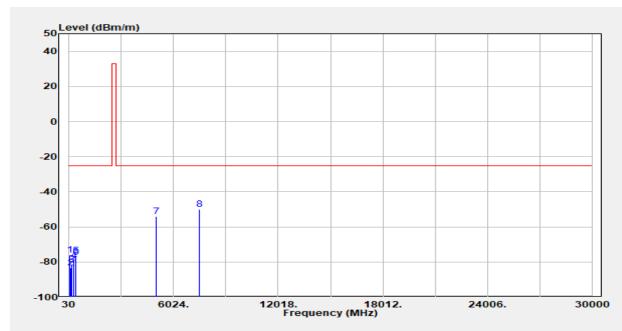
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B41

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :2503.5 MHz Engineer :Nick Lin



	Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
	MHz	dBm	['] dBm	dBi/dBd	dB	dBm	dB
	40.670	-76.11	-61.91	-13.03	-1.17	- 25.00	-51.11
	111.480	-83.44	-80.04	-1.47	-1.93	-25.00	-58.44
	178.410	-81.30	-79.91	1.05	-2.44	-25.00	-56.30
;	321.970	-79.10	-79.71	3.90	-3.28	-25.00	-54.10
;	388.900	-76.39	-76.69	3.90	-3.60	-25.00	-51.39
	432.550	-77.10	-77.11	3.80	-3.79	-25.00	-52.10
5	5007.000	-54.06	-53.16	12.40	-13.30	-25.00	-29.06
7	7510.500	-49.97	-44.55	11.02	-16.44	-25.00	-24.97

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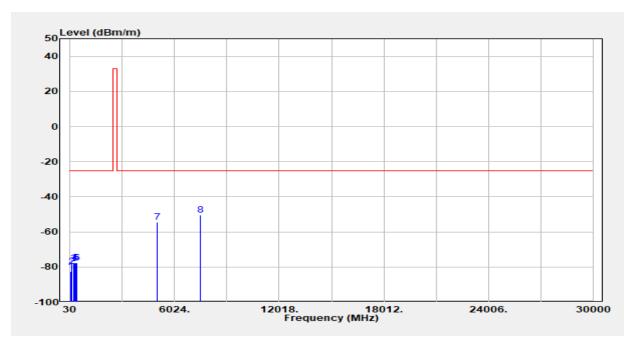
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B41 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62% EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :2507.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
61.040	-82.57	-71.74	- 9.40	-1.43	-25.00	<i>-</i> 57.57
141.550	-79.61	-75.63	-1.81	-2.17	-25.00	-54.61
233.700	-77.86	-79.25	4.18	-2.79	-25.00	-52.86
274.440	-77.68	-78.33	3.69	-3.03	-25.00	-52.68
352.040	-77.81	-78.60	4.21	-3.42	-25.00	-52.81
417.030	-77.71	-78.12	4.14	-3.73	-25.00	-52.71
5015.000	-54.45	-53.53	12.40	-13.31	-25.00	-29.45
7522.500	-50.48	-45.07	11.05	-16.45	-25.00	-25.48

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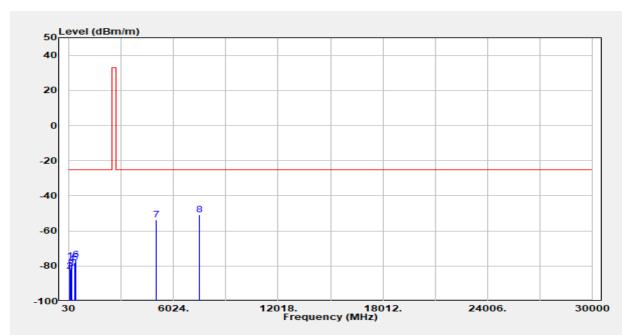
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B41

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :2507.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.400	-77.32	-63.93	-12.11	-1.29	-25.00	-52.32
89.170	-82.75	-80.01	-1.01	-1.73	-25.00	-57.75
148.340	-81.72	-77.83	-1.66	-2.23	-25.00	-56.72
195.870	-79.01	-79.77	3.32	-2.56	-25.00	-54.01
349.130	-77.89	-78.62	4.14	-3.41	-25.00	-52.89
390.840	-76.48	-76.78	3.90	-3.60	-25.00	-51.48
5015.000	-53.86	-52.94	12.40	-13.31	-25.00	-28.86
7522.500	-50.76	-45.35	11.05	-16.45	-25.00	-25.76

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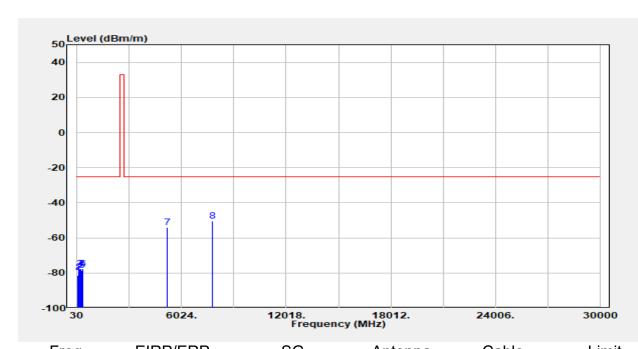
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B41 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1℃/62%

EUT Pol :H Plane Antenna Pol. :Vertical Test Frequency :2593 MHz Engineer :Nick Lin



⊦req.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss	@3m	_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.400	-81.19	-67.80	-12.11	-1.29	-25.00	-56.19
127.970	-79.59	-75.84	-1.68	-2.07	-25.00	-54.59
197.810	-77.60	-78.63	3.60	-2.57	-25.00	-52.60
226.910	-77.47	-79.62	4.90	-2.75	-25.00	-52.47
279.290	-78.38	-79.04	3.71	-3.06	-25.00	-53.38
353.980	-77.49	-78.32	4.26	-3.43	-25.00	-52.49
5186.000	-54.07	-53.06	12.54	-13.56	-25.00	-29.07
7779.000	-50.30	-44.95	11.40	-16.75	-25.00	-25.30

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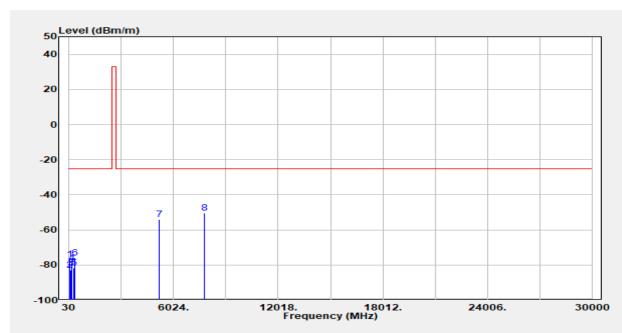
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B41

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:Nick Lin **Test Frequency** :2593 MHz Engineer



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.550	-76.65	- 62.87	-12.56	-1.22	-25.00	<i>-</i> 51.65
94.990	-82.92	-80.36	-0.77	-1.78	-25.00	-57.92
151.250	-81.70	-77.83	-1.63	-2.25	-25.00	-56.70
198.780	-78.95	-80.02	3.65	-2.58	-25.00	-53.95
299.660	-81.52	-82.18	3.82	-3.16	-25.00	-56.52
377.260	-76.21	-76.68	4.02	-3.55	-25.00	-51.21
5186.000	-54.06	-53.04	12.54	-13.56	-25.00	-29.06
7779.000	-50.23	-44.88	11.40	-16.75	-25.00	-25.23

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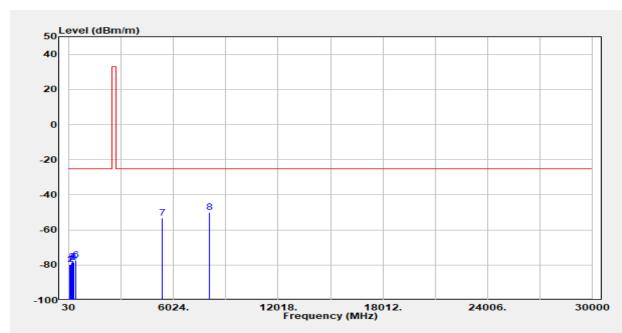
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B41 Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :2682.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
52.350	-79.73	-66.83	-11.58	-1.33	-25.00	-54.73
137.670	-79.58	-75.66	-1.78	-2.14	-25.00	-54.58
176.470	-78.54	-76.82	0.71	-2.43	-25.00	-53.54
232.730	-77.87	-79.41	4.32	-2.79	-25.00	-52.87
274.440	-78.25	-78.91	3.69	-3.03	-25.00	-53.25
410.240	-77.31	-77.66	4.04	-3.69	-25.00	-52.31
5365.000	-53.25	-52.52	13.07	-13.80	-25.00	-28.25
8047.500	-49.95	-43.80	10.90	-17.06	-25.00	-24.95

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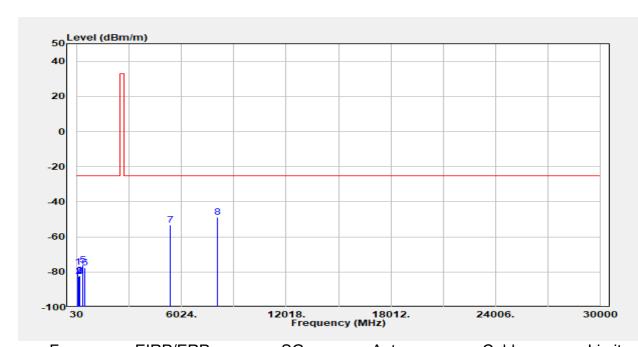
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B41

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:Nick Lin **Test Frequency** :2682.5 MHz Engineer



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss	@3m	
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
53.280	-77.11	-64.31	-11.46	-1.34	-25.00	-52.11
130.880	-82.35	-78.49	-1.77	-2.10	-25.00	-57.35
182.290	-81.99	-81.15	1.62	-2.47	-25.00	-56.99
204.600	-82.54	-83.91	3.99	-2.62	-25.00	-57.54
376.290	-75.83	-76.32	4.04	-3.54	-25.00	-50.83
458.740	-77.59	-77.52	3.84	-3.90	-25.00	-52.59
5365.000	-53.36	-52.63	13.07	-13.80	-25.00	-28.36
8047.500	-48.84	-42.68	10.90	-17.06	-25.00	-23.84

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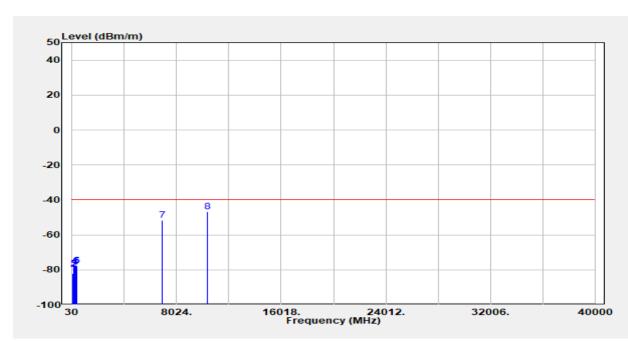


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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B42 Test Date :2024-12-06 Test Mode :Tx Temp./Humi. :22.1 $^{\circ}$ C/62%

EUT Pol :H Plane Antenna Pol. :Vertical
Test Frequency :3457.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss	@3m	_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.550	-82.27	-68.49	-12.56	-1.22	-40.00	-42.27
127.000	-79.66	-75.95	-1.64	-2.07	-40.00	-39.66
181.320	-79.13	-78.15	1.48	-2.46	-40.00	-39.13
233.700	-77.86	-79.25	4.18	-2.79	-40.00	-37.86
287.050	-78.24	-78.85	3.70	-3.10	-40.00	-38.24
409.270	-77.52	-77.85	4.02	-3.69	-40.00	-37.52
6915.000	-51.44	-47.52	11.84	-15.76	-40.00	-11.44
10372.500	-46.95	-38.90	11.40	-19.44	-40.00	-6.95

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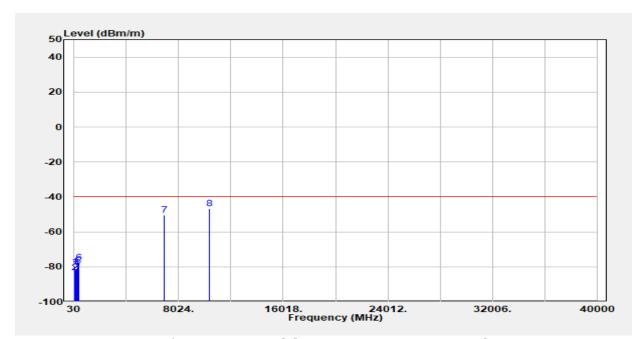
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B42

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:Nick Lin **Test Frequency** :3457.5 MHz Engineer



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss	@3m	
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
59.100	-79.98	-68.58	-10.00	-1.41	-40.00	-39.98
101.780	-83.45	-80.36	-1.25	-1.85	-40.00	-43.45
148.340	-81.72	-77.83	-1.66	-2.23	-40.00	-41.72
209.450	-80.76	-82.40	4.29	-2.65	-40.00	-40.76
333.610	-79.62	-80.15	3.87	-3.34	-40.00	-39.62
406.360	-77.80	-78.08	3.96	-3.68	-40.00	-37.80
6915.000	-50.58	-46.66	11.84	-15.76	-40.00	-10.58
10372.500	-46.63	-38.59	11.40	-19.44	-40.00	-6.63

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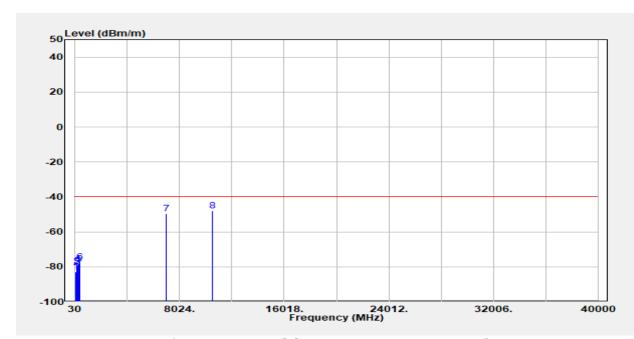
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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B42 Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical

:Nick Lin **Test Frequency** :3500 MHz Engineer



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss	@3m	
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
52.310	-82.74	-69.83	-11.58	-1.33	-40.00	-42.74
132.820	-80.01	-76.25	-1.65	-2.11	-40.00	-40.01
183.260	-79.77	-79.07	1.77	-2.47	-40.00	-39.77
231.760	-78.96	-80.64	4.46	-2.78	-40.00	-38.96
280.260	-78.40	-79.06	3.72	-3.06	-40.00	-38.40
371.440	-77.30	-77.90	4.12	-3.52	-40.00	-37.30
7000.000	-49.71	-45.24	11.40	-15.87	-40.00	-9.71
10500.000	-47.95	-39.77	11.40	-19.58	-40.00	-7.95

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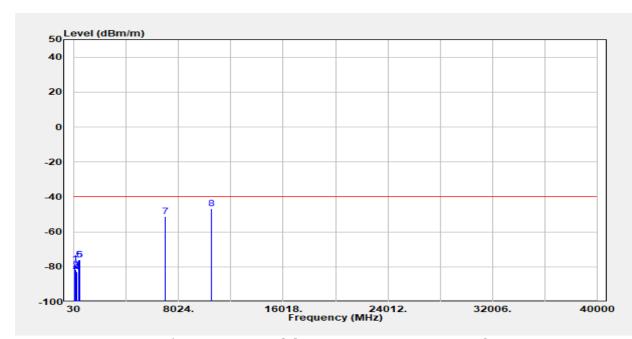
Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B42 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :3500 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
-		Output Level	Gain	Loss	@3m	_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
57.160	-78.58	-66.65	-10.54	-1.39	-40.00	-38.58
121.180	-82.70	-79.21	-1.47	-2.02	-40.00	-42.70
151.250	-81.70	-77.83	-1.63	-2.25	-40.00	-41.70
211.390	-82.85	-84.57	4.38	-2.66	-40.00	-42.85
388.900	-76.17	-76.47	3.90	-3.60	-40.00	-36.17
483.960	-76.19	-76.25	4.07	-4.02	-40.00	-36.19
7000.000	-51.08	-46.61	11.40	-15.87	-40.00	-11.08
10500.000	-46.76	-38.58	11.40	-19.58	-40.00	-6.76

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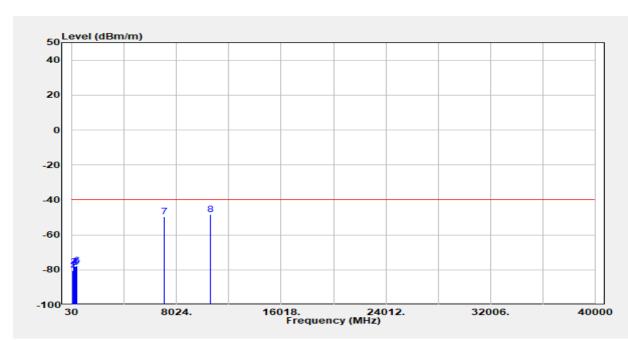


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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B42 Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :3542.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss	@3m	
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
57.160	-80.45	-68.52	-10.54	-1.39	-40.00	-40.45
129.910	-80.08	-76.26	-1.74	-2.09	-40.00	-40.08
182.290	-78.65	-77.81	1.62	-2.47	-40.00	-38.65
226.910	-78.58	-80.73	4.90	-2.75	-40.00	-38.58
284.140	-78.64	-79.25	3.69	-3.08	-40.00	-38.64
360.770	-77.54	-78.29	4.21	-3.46	-40.00	-37.54
7085.000	-49.51	-44.60	11.06	-15.97	-40.00	-9.51
10627.500	-48.46	-40.15	11.36	-19.66	-40.00	-8.46

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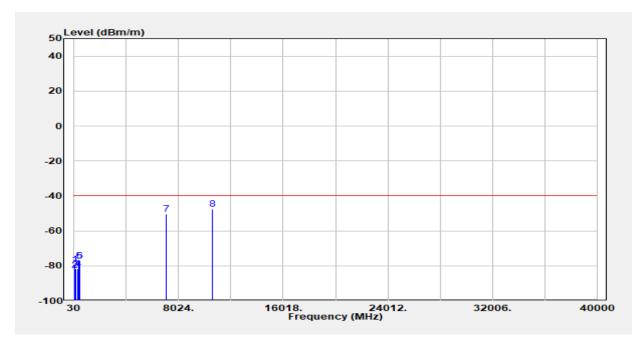
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Operation Mode Test Date :2024-12-06 :LTE B42

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:Nick Lin **Test Frequency** :3542.5 MHz Engineer



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss	@3m	_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
55.220	-79.31	-67.04	-10.90	-1.36	-40.00	-39.31
94.990	-82.56	-80.01	-0.77	-1.78	-40.00	-42.56
167.740	-81.80	-79.07	-0.35	-2.37	-40.00	-41.80
288.020	-81.84	-82.45	3.71	-3.10	-40.00	-41.84
358.830	-77.27	-78.04	4.23	-3.45	-40.00	-37.27
453.890	-77.15	-77.08	3.82	-3.89	-40.00	-37.15
7085.000	-50.46	-45.55	11.06	-15.97	-40.00	-10.46
10627.500	-47.37	-39.07	11.36	-19.66	-40.00	-7.37

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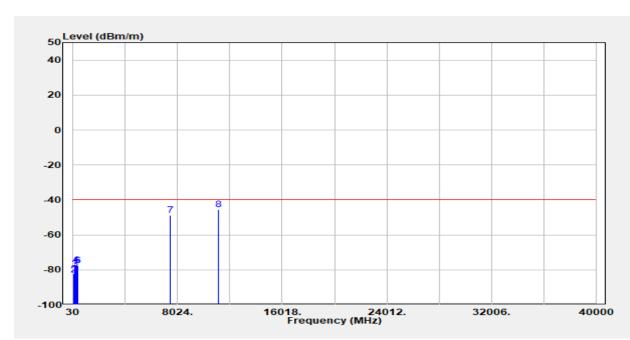


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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode :LTE B43 **Test Date** :2024-12-06 Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :3710 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss	@3m	
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.550	-82.27	-68.49	-12.56	-1.22	-40.00	-42.27
77.530	-82.96	-77.43	-3.92	-1.61	-40.00	-42.96
132.820	-79.63	-75.86	-1.65	-2.11	-40.00	-39.63
228.850	-77.42	-79.44	4.78	-2.76	-40.00	-37.42
274.440	-77.68	-78.33	3.69	-3.03	-40.00	-37.68
409.270	-77.52	-77.85	4.02	-3.69	-40.00	-37.52
7420.000	-48.95	-43.49	10.90	-16.36	-40.00	-8.95
11130.000	-45.67	-37.00	11.52	-20.19	-40.00	-5.67

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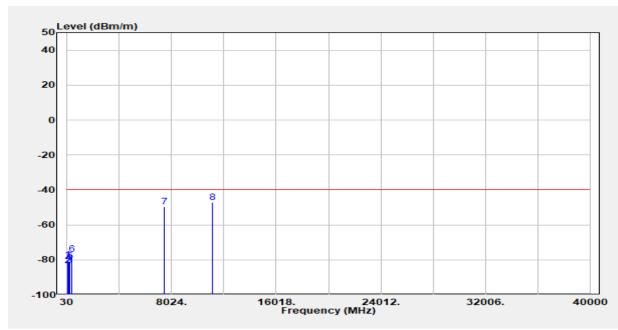
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Operation Mode Test Date :2024-12-06 :LTE B43

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:Nick Lin **Test Frequency** :3710 MHz Engineer



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss	@3m	_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
59.100	-79.98	-68.58	-10.00	-1.41	-40.00	-39.98
98.870	-83.36	-80.55	-1.00	-1.82	-40.00	-43.36
135.730	-82.88	-78.98	-1.77	-2.13	-40.00	-42.88
169.680	-81.80	-79.32	-0.09	-2.39	-40.00	-41.80
209.450	-80.76	-82.40	4.29	-2.65	-40.00	-40.76
388.900	-76.69	-76.99	3.90	-3.60	-40.00	-36.69
7420.000	-49.51	-44.05	10.90	-16.36	-40.00	-9.51
11130.000	-47.18	-38.52	11.52	-20.19	-40.00	-7.18

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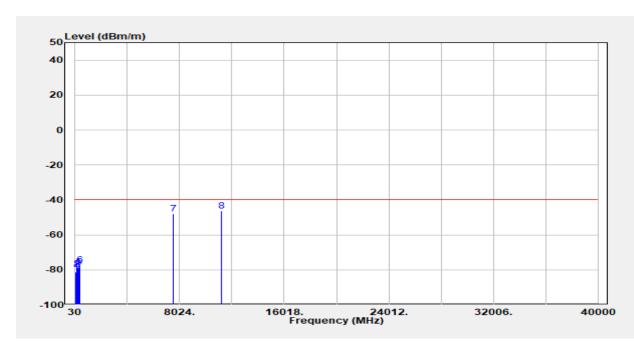


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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode :LTE B43 **Test Date** :2024-12-06 Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical **Test Frequency** :3750 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss	@3m	_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
51.340	-81.44	-68.28	-11.84	-1.32	-40.00	-41.44
134.760	-79.66	-75.73	-1.80	-2.12	-40.00	-39.66
184.230	-79.77	-79.20	1.91	-2.48	-40.00	-39.77
232.730	-78.36	-79.90	4.32	-2.79	-40.00	-38.36
277.350	-78.39	-79.04	3.69	-3.05	-40.00	-38.39
371.440	-77.30	-77.90	4.12	-3.52	-40.00	-37.30
7500.000	-48.09	-42.66	11.00	-16.43	-40.00	-8.09
11250.000	-46.28	-37.81	11.80	-20.27	-40.00	-6.28

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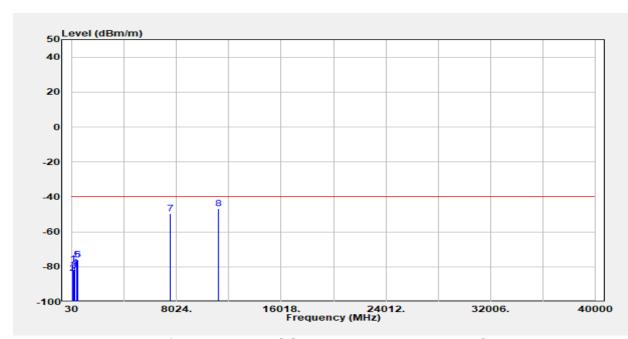
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode :LTE B43 **Test Date** :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:Nick Lin **Test Frequency** :3750 MHz Engineer



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss	@3m	_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
57.160	-78.58	-66.65	-10.54	-1.39	-40.00	-38.58
97.900	-83.57	-80.84	-0.92	-1.81	-40.00	-43.57
149.310	-81.91	-78.07	-1.60	-2.23	-40.00	-41.91
201.690	-80.52	-81.73	3.81	-2.60	-40.00	-40.52
388.900	-76.17	-76.47	3.90	-3.60	-40.00	-36.17
483.960	-76.19	-76.25	4.07	-4.02	-40.00	-36.19
7500.000	-49.56	-44.13	11.00	-16.43	-40.00	-9.56
11250.000	-46.72	-38.25	11.80	-20.27	-40.00	-6.72

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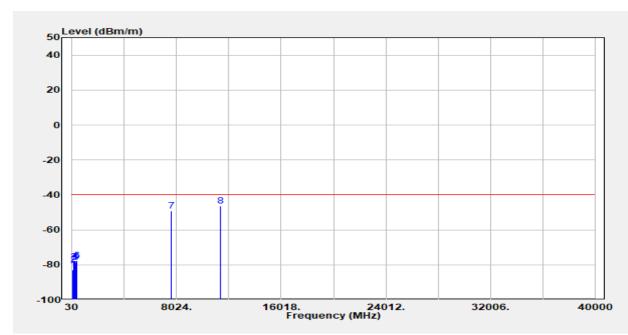
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B43 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical
Test Frequency :3790 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss	@3m	J
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
79.470	-83.02	-78.06	-3.32	-1.63	-40.00	-43.02
137.670	-79.58	-75.66	-1.78	-2.14	-40.00	-39.58
182.290	-78.65	-77.81	1.62	-2.47	-40.00	-38.65
232.730	-77.87	-79.41	4.32	-2.79	-40.00	-37.87
284.140	-78.64	-79.25	3.69	-3.08	-40.00	-38.64
360.770	-77.54	-78.29	4.21	-3.46	-40.00	-37.54
7580.000	-49.29	-43.93	11.16	-16.52	-40.00	-9.29
11370.000	-46.16	-37.30	11.52	-20.38	-40.00	-6.16

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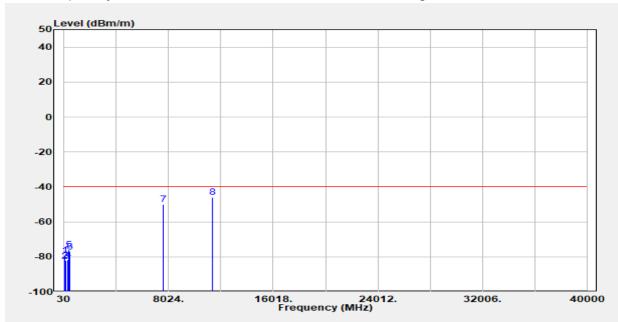
Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B43 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :3790 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
55.220	-79.31	-67.04	-10.90	-1.36	-40.00	-39.31
94.990	-82.56	-80.01	-0.77	-1.78	-40.00	-42.56
175.500	-82.08	-80.17	0.52	-2.42	-40.00	-42.08
288.020	-81.84	-82.45	3.71	-3.10	-40.00	-41.84
376.290	-75.83	-76.32	4.04	-3.54	-40.00	-35.83
453.890	-77.15	-77.08	3.82	-3.89	-40.00	-37.15
7580.000	-49.87	-44.51	11.16	-16.52	-40.00	-9.87
11370.000	-45.78	-36.92	11.52	-20.38	-40.00	-5.78

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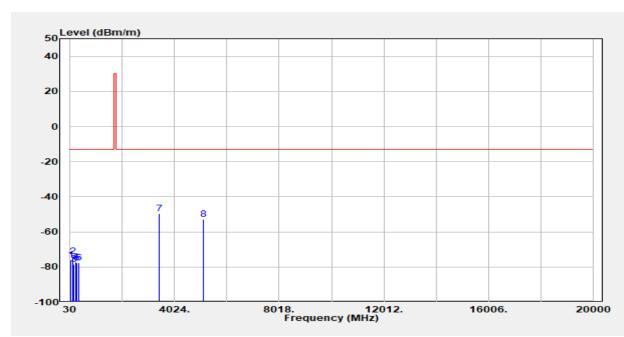


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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B66 Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical :Nick Lin Test Frequency :1711.5 MHz Engineer



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
68.800	-75.82	-67.24	-7.07	-1.52	-13.00	-62.82
120.210	-74.01	-70.47	-1.52	-2.01	-13.00	-61.01
179.380	-78.45	-77.16	1.16	-2.45	-13.00	-65.45
229.820	-77.36	-79.31	4.72	-2.77	-13.00	-64.36
281.230	-77.72	-78.37	3.71	-3.07	-13.00	-64.72
368.530	-77.51	-78.17	4.17	-3.50	-13.00	-64.51
3423.000	-49.39	-51.08	12.60	-10.91	-13.00	-36.39
5134.500	-52.69	-51.60	12.40	-13.49	-13.00	-39.69

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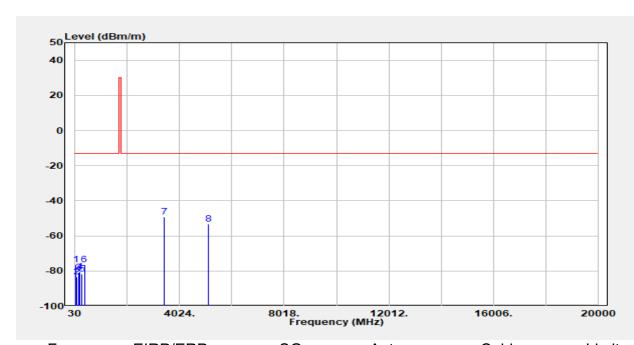
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B66

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:Nick Lin **Test Frequency** :1711.5 MHz Engineer



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
-		Output Level	Gain	Loss	@3m	_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
45.520	-76.27	-62.42	-12.61	-1.24	-13.00	-63.27
101.780	-83.30	-80.21	-1.25	-1.85	-13.00	-70.30
152.220	-80.92	-77.11	-1.55	-2.26	-13.00	-67.92
203.630	-80.49	-81.81	3.93	-2.61	-13.00	-67.49
288.020	-81.56	-82.17	3.71	-3.10	-13.00	-68.56
379.200	-76.43	-76.86	3.99	-3.56	-13.00	-63.43
3423.000	-49.39	-51.08	12.60	-10.91	-13.00	-36.39
5134.500	-53.24	-52.15	12.40	-13.49	-13.00	-40.24

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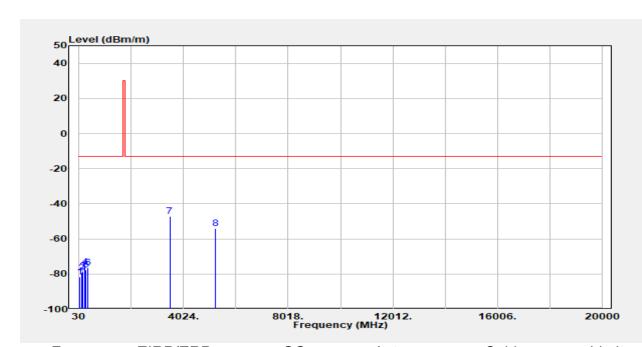


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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B66 Test Date :2024-12-06 Test Mode :Tx Temp./Humi. :22.1 $^{\circ}$ C/62%

EUT Pol :H Plane Antenna Pol. :Vertical
Test Frequency :1745 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss	@3m	
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.400	-81.70	-68.30	-12.11	-1.29	-13.00	-68.70
138.640	-79.28	-75.28	-1.85	-2.15	-13.00	-66.28
180.350	-78.58	-77.40	1.27	-2.45	-13.00	-65.58
227.880	-76.22	-78.30	4.84	-2.76	-13.00	-63.22
281.230	-77.79	-78.43	3.71	-3.07	-13.00	-64.79
354.950	-76.60	-77.45	4.28	-3.43	-13.00	-63.60
3490.000	-47.35	-48.78	12.44	-11.01	-13.00	-34.35
5235.000	-53.87	-53.05	12.81	-13.63	-13.00	-40.87

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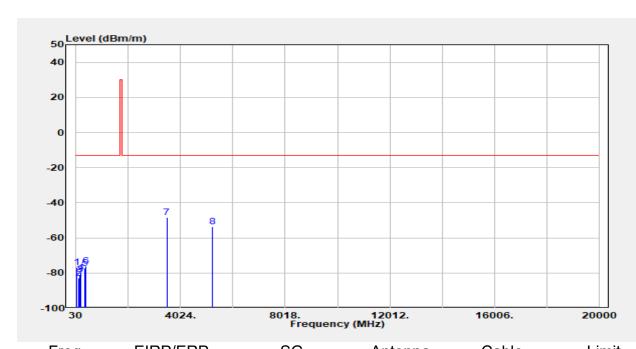
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B66

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:Nick Lin **Test Frequency** :1745 MHz Engineer



⊦req.	EIRP/ERP	SG	Antenna	Cable	Limit	Margın
		Output Level	Gain	Loss	@3m	
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
48.430	-76.89	-63.35	-12.27	-1.28	-13.00	-63.89
122.150	-82.81	-79.28	-1.51	-2.03	-13.00	-69.81
167.740	-81.07	-78.34	-0.35	-2.37	-13.00	-68.07
202.660	-79.74	-81.01	3.87	-2.61	-13.00	-66.74
345.250	-77.36	-78.01	4.05	-3.39	-13.00	-64.36
385.020	-76.16	-76.47	3.89	-3.58	-13.00	-63.16
3490.000	-48.18	-49.61	12.44	-11.01	-13.00	-35.18
5235.000	-53.54	-52.72	12.81	-13.63	-13.00	-40.54

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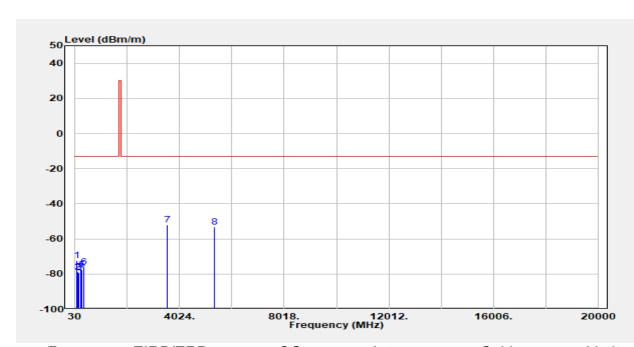


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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B66 Test Date :2024-12-06 Test Mode :Tx Temp./Humi. :22.1 $^{\circ}$ C/62%

EUT Pol :H Plane Antenna Pol. :Vertical
Test Frequency :1778.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss	@3m	_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
84.320	-72.46	-69.01	-1.77	-1.68	-13.00	-59.46
128.940	-79.04	-75.25	-1.71	-2.08	-13.00	-66.04
175.500	-79.07	-77.16	0.52	-2.42	-13.00	-66.07
227.880	-77.09	-79.18	4.84	-2.76	-13.00	-64.09
279.290	-77.65	-78.31	3.71	-3.06	-13.00	-64.65
348.160	-76.01	-76.72	4.12	-3.40	-13.00	-63.01
3557.000	-51.87	-52.96	12.21	-11.12	-13.00	-38.87
5335.500	- 53.11	-52.42	13.07	-13.76	-13.00	-40.11

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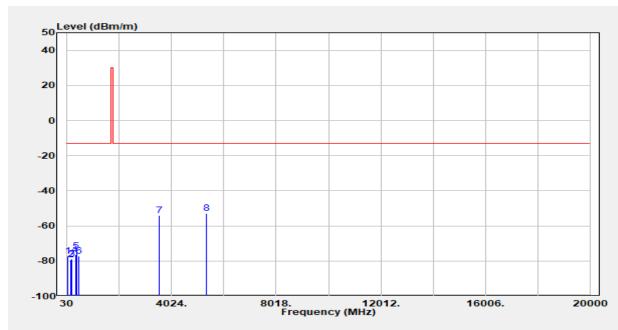
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B66

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :1778.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit @3m	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.400	-77.05	-63.66	-12.11	-1.29	-13.00	- 64.05
153.190	-79.18	-75.48	-1.44	-2.26	-13.00	-66.18
205.570	-78.88	-80.31	4.05	-2.62	-13.00	-65.88
341.370	-76.27	-76.91	4.02	-3.38	-13.00	-63.27
380.170	-74.54	-74.96	3.98	-3.56	-13.00	-61.54
481.050	-77.30	-77.31	4.02	-4.00	-13.00	-64.30
3557.000	-54.19	-55.28	12.21	-11.12	-13.00	-41.19
5335.500	-52.76	-52.07	13.07	-13.76	-13.00	-39.76

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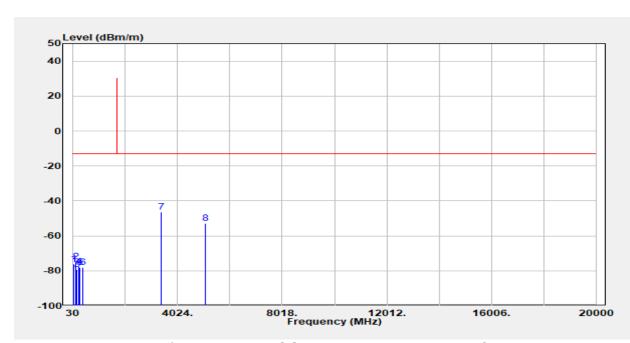


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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B70 Test Date :2025-03-10 Test Mode :Tx Temp./Humi. :20.3 $^{\circ}$ C/65%

EUT Pol :H Plane Antenna Pol. :Vertical
Test Frequency :1697.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss	@3m	
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
53.280	-76.14	-63.35	-11.46	-1.34	-13.00	-63.14
128.940	-74.86	-71.07	-1.71	-2.08	-13.00	-61.86
172.590	-79.39	-77.16	0.18	-2.41	-13.00	-66.39
233.700	-77.79	-79.18	4.18	-2.79	-13.00	-64.79
275.410	-78.00	-78.64	3.67	-3.04	-13.00	-65.00
411.210	-77.87	-78.23	4.06	-3.70	-13.00	-64.87
3395.000	-46.39	-48.11	12.58	-10.86	-13.00	-33.39
5092.500	-52.69	-51.66	12.40	-13.43	-13.00	-39.69

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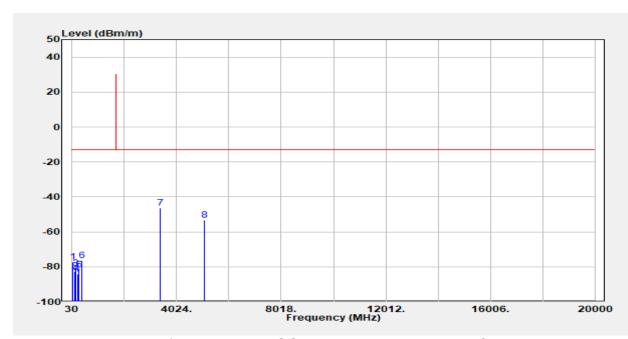
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2025-03-10 :LTE B70

Test Mode :Tx Temp./Humi. :20.3°C/65%

EUT Pol :H Plane Antenna Pol. :Horizontal

:Nick Lin Test Frequency :1697.5 MHz Engineer



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss	@3m	_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
52.310	-77.32	-64.42	-11.58	-1.33	-13.00	-64.32
119.240	-82.69	-79.17	-1.52	-2.00	-13.00	-69.69
179.380	-81.00	-79.71	1.16	-2.45	-13.00	-68.00
226.910	-83.96	-86.11	4.90	-2.75	-13.00	-70.96
293.840	-81.89	-82.53	3.77	-3.13	-13.00	-68.89
389.870	-76.62	-76.92	3.90	-3.60	-13.00	-63.62
3395.000	-46.39	-48.10	12.58	-10.86	-13.00	-33.39
5092.500	-53.24	-52.21	12.40	-13.43	-13.00	-40.24

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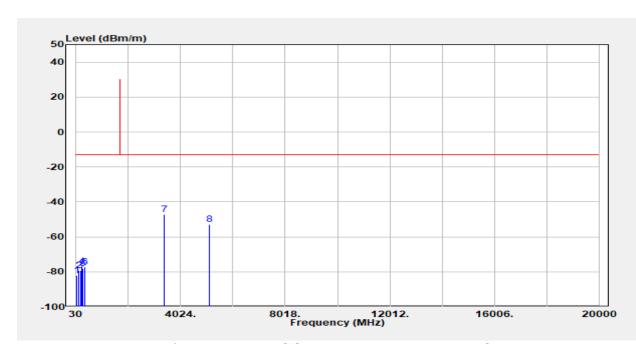


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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2025-03-10 :LTE B70 Test Mode :Tx Temp./Humi. :20.3°C/65%

EUT Pol :H Plane Antenna Pol. :Vertical Test Frequency :1702.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss	@3m	
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
51.340	-82.25	-69.09	-11.84	-1.32	-13.00	-69.25
129.910	-79.39	-75.56	-1.74	-2.09	-13.00	-66.39
188.110	-79.15	-79.12	2.48	-2.51	-13.00	-66.15
229.820	-76.66	-78.61	4.72	-2.77	-13.00	-63.66
267.650	-78.13	-79.14	4.01	-3.00	-13.00	-65.13
366.590	-77.20	-77.90	4.20	-3.49	-13.00	-64.20
3405.000	-47.35	-49.07	12.60	-10.88	-13.00	-34.35
5107.500	-52.89	-51.84	12.40	-13.45	-13.00	-39.89

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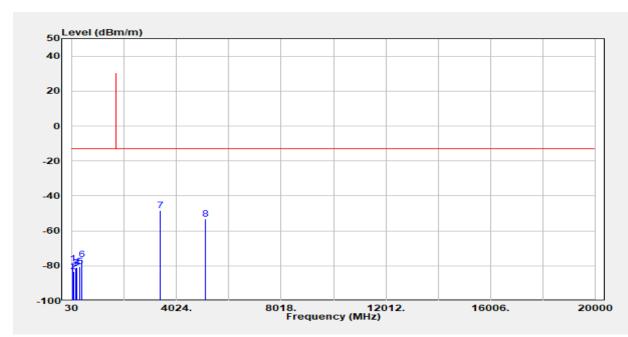
Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B70 Test Date :2025-03-10

Test Mode :Tx Temp./Humi. :20.3℃/65%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :1702.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss	@3m	_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
59.100	-78.98	-67.57	-10.00	-1.41	-13.00	-65.98
101.780	-83.33	-80.24	-1.25	-1.85	-13.00	-70.33
160.950	-81.13	-77.83	-0.98	-2.32	-13.00	-68.13
206.540	-81.03	-82.51	4.11	-2.63	-13.00	-68.03
329.730	-80.49	-81.03	3.85	-3.32	-13.00	-67.49
387.930	-76.27	-76.58	3.90	-3.59	-13.00	-63.27
3405.000	-48.18	-49.90	12.60	-10.88	-13.00	-35.18
5107.500	-53.12	-52.07	12.40	-13.45	-13.00	-40.12

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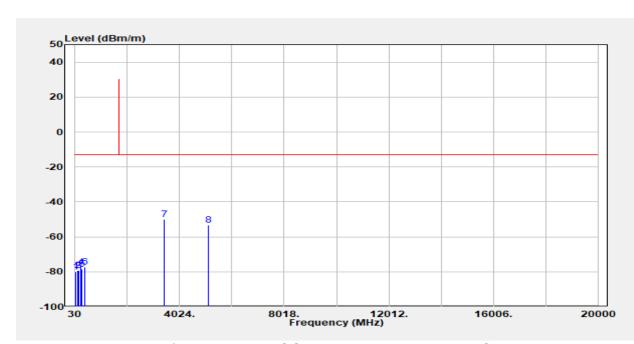


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Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2025-03-10 :LTE B70 Test Mode :Tx Temp./Humi. :20.3°C/65%

EUT Pol :H Plane Antenna Pol. :Vertical Test Frequency :1707.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss	@3m	
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
70.740	-80.15	-72.16	-6.45	-1.54	-13.00	-67.15
130.880	-79.41	-75.54	-1.77	- 2.10	-13.00	-66.41
181.320	-79.20	-78.22	1.48	-2.46	-13.00	-66.20
231.760	-77.34	-79.02	4.46	-2.78	-13.00	-64.34
288.990	-78.35	-78.97	3.72	-3.10	-13.00	-65.35
389.870	-77.26	-77.56	3.90	-3.60	-13.00	-64.26
3415.000	-50.04	-51.74	12.60	-10.89	-13.00	-37.04
5122.500	-53.06	-51.99	12.40	-13.47	-13.00	-40.06

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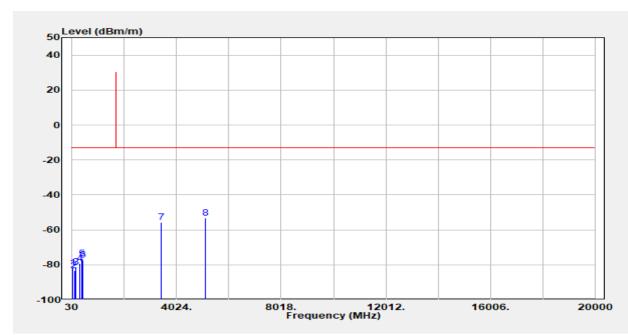
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2025-03-10 :LTE B70

Test Mode :Tx Temp./Humi. :20.3°C/65%

EUT Pol :H Plane Antenna Pol. :Horizontal

:Nick Lin **Test Frequency** :1707.5 MHz Engineer



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

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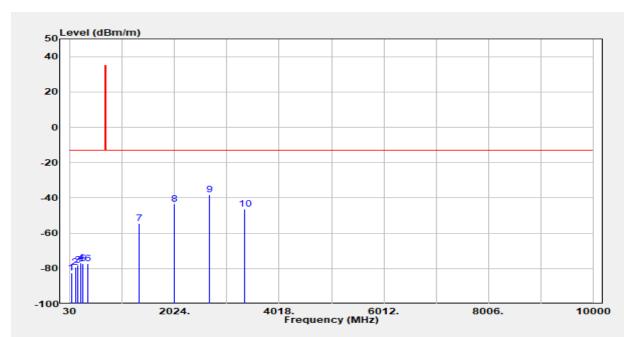
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B71 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1℃/62%

EUT Pol :H Plane Antenna Pol. :Vertical
Test Frequency :670.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
51.34	-82.48	-69.32	-11.84	-1.32	-13.00	-69.48
127.97	-79.15	-75.39	-1.68	-2.07	-13.00	-66.15
180.35	-78.01	-76.83	1.27	-2.45	-13.00	-65.01
230.79	-76.78	-78.60	4.60	-2.77	-13.00	-63.78
279.29	-77.27	-77.93	3.71	-3.06	-13.00	-64.27
371.44	-77.40	-78.00	4.12	-3.52	-13.00	-64.40
1341.00	-54.49	-55.07	7.30	-6.72	-13.00	-41.49
2011.50	-43.35	-45.47	10.40	-8.28	-13.00	-30.35
2682.00	-38.13	-39.21	10.70	-9.62	-13.00	-25.13
3352.50	-46.19	-47.81	12.41	-10.79	-13.00	-33.19

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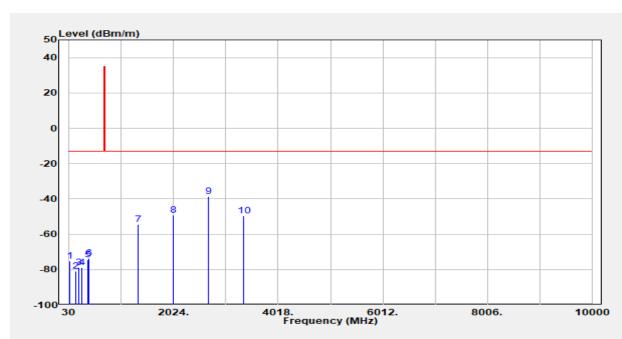
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B71

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:670.5 MHz **Test Frequency** Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
41.64	-75.35	-61.15	-13.02	-1.18	-13.00	-62.35
159.98	-80.83	-77.47	-1.04	-2.31	-13.00	-67.83
206.54	-79.03	-80.51	4.11	-2.63	-13.00	-66.03
263.77	-78.79	-79.96	4.15	-2.98	-13.00	-65.79
388.90	-74.26	-74.56	3.90	-3.60	-13.00	-61.26
408.30	-73.75	-74.07	4.00	-3.68	-13.00	-60.75
1341.00	-54.64	-55.23	7.30	-6.72	-13.00	-41.64
2011.50	-49.18	-51.30	10.40	-8.28	-13.00	-36.18
2682.00	-38.44	-39.52	10.70	-9.62	-13.00	-25.44
3352.50	-49.53	-51.14	12.41	-10.79	-13.00	-36.53

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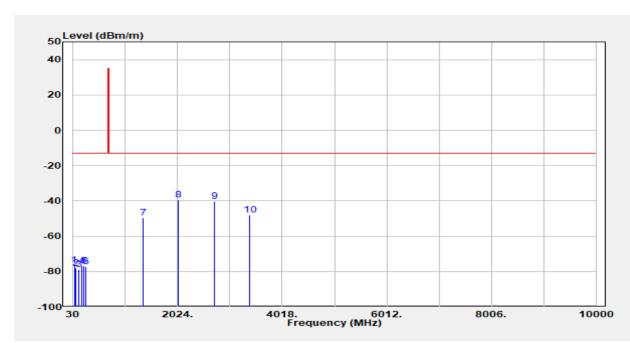
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B71 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical Test Frequency :680.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
51.34	-76.53	-63.37	-11.84	-1.32	-13.00	-63.53
75.59	-77.88	-71.52	-4.77	-1.59	-13.00	-64.88
131.85	-78.82	-75.00	-1.72	-2.10	-13.00	-65.82
202.66	-76.85	-78.12	3.87	-2.61	-13.00	-63.85
226.91	-76.98	-79.13	4.90	-2.75	-13.00	-63.98
280.26	-77.43	-78.09	3.72	-3.06	-13.00	-64.43
1361.00	-49.77	-50.51	7.51	-6.77	-13.00	-36.77
2041.50	-39.49	-41.26	10.12	-8.34	-13.00	-26.49
2722.00	-40.42	-41.36	10.64	-9.69	-13.00	-27.42
3402.50	-48.03	-49.76	12.60	-10.87	-13.00	-35.03

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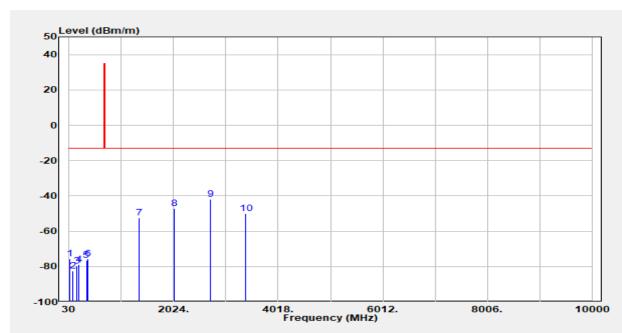
Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B71 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1℃/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :680.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
41.64	-75.60	-61.39	-13.02	-1.18	-13.00	-62.60
93.05	-82.69	-79.97	-0.95	-1.77	-13.00	-69.69
177.44	-79.72	-78.19	0.91	-2.43	-13.00	-66.72
208.48	-78.74	-80.33	4.23	-2.64	-13.00	-65.74
357.86	-76.48	-77.27	4.24	-3.45	-13.00	-63.48
380.17	-75.53	-75.95	3.98	-3.56	-13.00	-62.53
1361.00	-52.34	-53.08	7.51	-6.77	-13.00	-39.34
2041.50	-47.23	-49.00	10.12	-8.34	-13.00	-34.23
2722.00	-41.84	-42.79	10.64	-9.69	-13.00	-28.84
3402.50	-50.03	-51.76	12.60	-10.87	-13.00	-37.03

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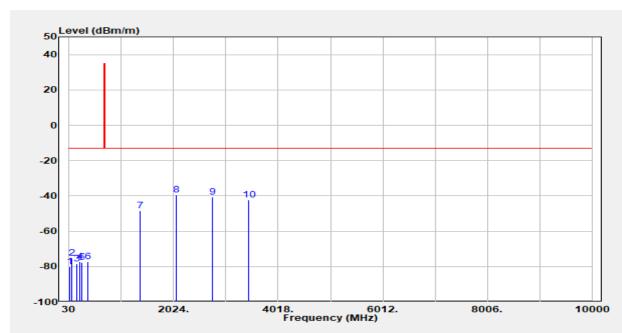
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Report Number :TERF2410003182ER Test Site :SAC 3

Operation Mode :LTE B71 Test Date :2024-12-06

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Vertical
Test Frequency :690.5 MHz Engineer :Nick Lin



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.40	-80.12	-66.72	-12.11	-1.29	-13.00	-67.12
81.41	-75.14	-70.93	-2.56	-1.65	-13.00	-62.14
179.38	-78.27	-76.99	1.16	-2.45	-13.00	-65.27
227.88	-77.36	-79.45	4.84	- 2.76	-13.00	-64.36
279.29	-77.73	-78.38	3.71	-3.06	-13.00	-64.73
380.17	-77.15	-77.57	3.98	-3.56	-13.00	-64.15
1381.00	-48.24	-48.82	7.39	-6.81	-13.00	-35.24
2071.50	-39.26	-40.95	10.09	-8.40	-13.00	-26.26
2762.00	-40.81	-41.82	10.78	-9.77	-13.00	-27.81
3452.50	- 42.31	-43.94	12.59	-10.95	-13.00	-29.31

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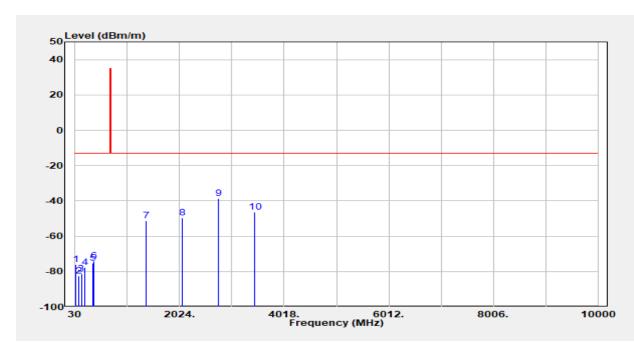
Report Number Test Site :SAC 3 :TERF2410003182ER

Operation Mode Test Date :2024-12-06 :LTE B71

Test Mode :Tx Temp./Humi. :22.1°C/62%

EUT Pol :H Plane Antenna Pol. :Horizontal

:690.5 MHz **Test Frequency** Engineer :Nick Lin



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
49.40	-76.21	-62.81	-12.11	-1.29	-13.00	-63.21
94.99	-82.58	-80.02	-0.77	-1.78	-13.00	-69.58
147.37	-81.48	-77.45	-1.81	-2.22	-13.00	-68.48
205.57	-77.54	-78.97	4.05	-2.62	-13.00	-64.54
369.50	-75.23	-75.87	4.15	-3.51	-13.00	-62.23
388.90	-74.01	-74.31	3.90	-3.60	-13.00	-61.01
1381.00	-51.25	-51.82	7.39	-6.81	-13.00	-38.25
2071.50	-49.43	-51.11	10.09	-8.40	-13.00	-36.43
2762.00	-38.54	-39.55	10.78	-9.77	-13.00	-25.54
3452.50	-46.47	-48.10	12.59	-10.95	-13.00	-33.47

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FREQUENCY STABILITY MEASUREMENT

Note: The module's normal voltage is 3 3Vdc

Reference Freq.:	LTE B2 Mid Channel		1880.0000	MHz 10M QPSK CH 18900
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit
	Fre	eq. ERROR vs. V	DLTAGE	
3.795	20	1879.999977	-0.0123	
3.3	20	1879.999998	-0.0009	
2.805	20	1879.999983	-0.0090	+/- 2.5 ppm
2.5 (End Point)	20	1879.999995	-0.0028	
	F	req. ERROR vs.	Temp.	
3.3	-30	1879.999998	-0.0013	
3.3	-20	1879.999994	-0.0032	
3.3	-10	1880.000001	0.0006	
3.3	0	1879.999990	-0.0054	
3.3	10	1879.999979	-0.0113	+/- 2.5 ppm
3.3	20	1879.999982	-0.0093	
3.3	30	1879.999993	-0.0035	
3.3	40	1880.000005	0.0028	
3.3	50	1879.999989	-0.0056	

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Reference Freq.:		E B4 Mid	1732.5000	MHz 10M QPSK CH 20175				
	_	hannel	, ,					
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit				
	1	eq. ERROR vs. V						
3.795	20	1732.499979	-0.0120					
3.3	20	1732.499988	-0.0069					
2.805	20	1732.499992	-0.0044	+/- 2.5 ppm				
2.5 (End Point)	20	1732.499982	-0.0106					
		req. ERROR vs.	Temp.					
3.3	-30	1732.499994	-0.0032					
3.3	-20	1732.499991	-0.0051					
3.3	-10	1732.499996	-0.0023					
3.3	0	1732.499998	-0.0014					
3.3	10	1732.500003	0.0018	+/- 2.5 ppm				
3.3	20	1732.500000	-0.0001					
3.3	30	1732.499982	-0.0105					
3.3	40	1732.499985	-0.0085					
3.3	50	1732.500004	0.0021					
Reference Freq.:		B5 Mid hannel	836.5000	MHz 10M QPSK CH 20525				
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(nnm)	Limit				
1 Ower Supply vac	•	eq. ERROR vs. V	(ppm)	LIIIII				
3.795	20	836.499993	-0.0088					
3.3	20	836.500004	0.0042					
2.805	20	836.499989	-0.0137	+/- 2.5 ppm				
2.5	20	000.40000	0.0101	., 2.0 ppm				
(End Point)	20	836.499994	-0.0071					
,	Freq. ERROR vs. Temp.							
3.3	-30	836.500001	0.0016					
3.3	-20	836.499978	-0.0261					
3.3	-10	836.499978	-0.0263					
3.3	0	836.499977	-0.0278					
3.3	10	836.499977	-0.0280	+/- 2.5 ppm				
3.3	20	836.499988	-0.0145	• • •				
3.3	30	836.500012	0.0138					
3.3	40	836.499996	-0.0053					
3.3	50	836.499978	-0.0264					

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Reference Freq.:	LTE B7 Mid		2535.0000	MHz 10M QPSK CH 21100
		hannel		
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit
		eq. ERROR vs. V		
3.795	20	2534.999994	-0.0025	
3.3	20	2535.000005	0.0021	
2.805	20	2535.000009	0.0034	+/- 2.5 ppm
2.5 (End Point)	20	2534.999979	-0.0081	
		Freq. ERROR vs.	Temp.	
3.3	-30	2534.999987	-0.0052	
3.3	-20	2534.999993	-0.0027	
3.3	-10	2535.000008	0.0032	
3.3	0	2535.000005	0.0018	
3.3	10	2534.999990	-0.0039	+/- 2.5 ppm
3.3	20	2534.999992	-0.0032	
3.3	30	2534.999989	-0.0045	
3.3	40	2534.999995	-0.0022	
3.3	50	2534.999998	-0.0010	
Reference Freq.:		B12 Mid hannel	707.5000	MHz 10M QPSK CH 23095
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit
		eq. ERROR vs. V		
3.795	20	707.499982	-0.0250	
3.3	20	707.499980	-0.0278	
2.805	20	707.500012	0.0167	+/- 2.5 ppm
2.5 (End Point)	20	707.499985	-0.0216	
,		Freq. ERROR vs.	Temp.	
3.3	-30	707.499991	-0.0133	
3.3	-20	707.500000	0.0001	
3.3	-10	707.500010	0.0148	
3.3	0	707.500002	0.0030	+/- 2.5 ppm
3.3	10	707.499996	-0.0052	
3.3	20	707.499978	-0.0308	
3.3	30	707.499991	-0.0125	
3.3	40	707.499985	-0.0206	
3.3	50	707.499993	-0.0098	

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Reference Freq.:		B13 Mid hannel	782.0000	MHz 10M QPSK CH 23230
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit
		eq. ERROR vs. VO	DLTAGE	
3.795	20	781.999984	-0.0210	
3.3	20	781.999986	-0.0179	
2.805	20	782.000006	0.0079	+/- 2.5 ppm
2.5 (End Point)	20	782.000008	0.0097	
,	Ī	Freq. ERROR vs.	Temp.	
3.3	-30	782.000010	0.0127	
3.3	-20	782.000010	0.0130	
3.3	-10	781.999988	-0.0157	
3.3	0	782.000009	0.0113	
3.3	10	782.000009	0.0119	+/- 2.5 ppm
3.3	20	781.999995	-0.0070	
3.3	30	782.000006	0.0073	
3.3	40	781.999998	-0.0025	
3.3	50	782.000008	0.0097	
Reference Freq.:		B14 Mid hannel	793.0000	MHz 10M QPSK CH 23330
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit
		eq. ERROR vs. V		<u> </u>
3.795	20	792.999984	-0.0196	
3.3	20	792.999995	-0.0061	
2.805	20	792.999994	-0.0070	+/- 2.5 ppm
2.5 (End Point)	20	793.000005	0.0068	
,		Freq. ERROR vs.	Temp.	
3.3	-30	792.999995	-0.0060	
3.3	-20	792.999997	-0.0043	
3.3	-10	792.999984	-0.0200	
3.3	0	792.999992	-0.0103	
3.3	10	793.000011	0.0134	+/- 2.5 ppm
3.3	20	792.999987	-0.0161	
3.3	30	792.999997	-0.0033	
3.3	40	793.000000	0.0004	
3.3	50	792.999996	-0.0054	

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Reference Freq.:		E B17 Mid Channel	710.0000	MHz 10M QPSK CH 23790
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit
	Fı	req. ERROR vs. V	OLTAGE	
3.795	20	709.999990	-0.0136	
3.3	20	710.000010	0.0134	
2.805	20	709.999997	-0.0037	+/- 2.5 ppm
2.5 (End Point)	20	709.999986	-0.0204	
		Freq. ERROR vs.	Temp.	
3.3	-30	709.999993	-0.0098	
3.3	-20	709.999992	-0.0107	
3.3	-10	709.999984	-0.0225	
3.3	0	709.999979	-0.0302	
3.3	10	709.999988	-0.0163	+/- 2.5 ppm
3.3	20	709.999997	-0.0042	
3.3	30	709.999979	-0.0297	
3.3	40	710.000011	0.0157	
3.3	50	710.000002	0.0028	
Deference From:	LTE	B25 Mid	1882.5000	MHz 10M QPSK CH 26365
Reference Freq.:	C	Channel	1002.3000	IVITZ TOIVI QPSK CH 20300
Power Supply Vdc	Temp.	Freq.	Delta	Limit
rower Supply vac	(°C)	(MHz)	(Hz)	LIIIII
	Fı	req. ERROR vs. V	OLTAGE	
3.795	20	1882.499979	-0.0111	
3.3	20	1882.500002	0.0012	
2.805	20	1882.500012	0.0061	+/- 2.5 ppm
2.5	20	1882.499993	-0.0037	
(End Point)		From EDDOD		
2.2	-30	Freq. ERROR vs. 1882.499995		
3.3	-30	1882.499976	-0.0028 -0.0126	
3.3	-20 -10		-0.0126	
3.3	0	1882.499978 1882.499988	-0.0116	+/- 2.5 ppm
3.3	10	1882.499997	-0.0062	
3.3	20	1882.500006	0.0030	
3.3	30	1882.500011	0.0050	
	40	1882.500011	0.0057	
4 4				
3.3	50	1882.499983	-0.0007	

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Reference Freq.:		B26 Mid hannel	831.5000	MHz 10M QPSK CH 26865
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit
, , ,		eq. ERROR vs. V		
3.795	20	831.499999	-0.0015	
3.3	20	831.500003	0.0035	
2.805	20	831.500011	0.0127	+/- 2.5 ppm
2.5 (End Point)	20	831.499987	-0.0160	
,	•	Freq. ERROR vs.	Temp.	
3.3	-30	831.499981	-0.0227	
3.3	-20	831.500006	0.0075	
3.3	-10	831.500006	0.0072	
3.3	0	831.500002	0.0023	
3.3	10	831.500008	0.0091	+/- 2.5 ppm
3.3	20	831.499991	-0.0108	
3.3	30	831.499988	-0.0149	
3.3	40	831.500003	0.0035	
3.3	50	831.499983	-0.0201	
Reference Freq.:		LTE B26 Mid	819.0000	MHz 10M QPSK CH 26740
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit
		vs. VOLTAGE (LT		t 90S)
3.795	20	819.000007	0.0087	
3.3	20	818.999978	-0.0267	
2.805	20	818.999982	-0.0223	+/- 2.5 ppm
2.5 (End Point)	20	819.000011	0.0133	
		Freq. ERROR vs.	Temp.	
3.3	-30	818.999979	-0.0251	
3.3	-20	819.000000	-0.0001	
3.3	-10	818.999981	-0.0233	
3.3	0	818.999993	-0.0090	
3.3	10	818.999992	-0.0097	+/- 2.5 ppm
3.3	20	819.000008	0.0095	
3.3	30	818.999977	-0.0280	
3.3	40	819.000006	0.0079	
3.3	50	818.999986	-0.0176	

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Reference Freq.:		B30 Mid hannel	2310.0000	MHz 10M QPSK CH 27710
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit
		eq. ERROR vs. Vo	DLTAGE	
3.795	20	2309.999977	-0.0101	
3.3	20	2309.999998	-0.0010	
2.805	20	2310.000012	0.0052	+/- 2.5 ppm
2.5 (End Point)	20	2309.999994	-0.0027	
		Freq. ERROR vs.	Temp.	
3.3	-30	2309.999986	-0.0060	
3.3	-20	2309.999992	-0.0034	
3.3	-10	2309.999980	-0.0088	
3.3	0	2309.999984	-0.0069	
3.3	10	2309.999978	-0.0094	+/- 2.5 ppm
3.3	20	2309.999998	-0.0008	
3.3	30	2310.000008	0.0037	
3.3	40	2310.000001	0.0003	
3.3	50	2310.000001	0.0005	
Reference Freq.:		B38 Mid hannel	2595.0000	MHz 10M QPSK CH 38000
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit
· · ·	•	eq. ERROR vs. V	DLTAGE	
3.795	20	2594.999988	-0.0047	
3.3	20	2594.999993	-0.0027	
2.805	20	2594.999998	-0.0008	+/- 2.5 ppm
2.5 (End Point)	20	2595.000000	0.0001	
		Freq. ERROR vs.	Temp.	
3.3	-30	2595.000000	-0.0001	
3.3	-20	2594.999991	-0.0036	
3.3	-10	2595.000006	0.0023	
3.3	0	2595.000010	0.0039	
3.3	10	2595.000007	0.0028	+/- 2.5 ppm
3.3	20	2594.999986	-0.0054	
3.3	30	2594.999998	-0.0006	
3.3	40	2595.000007	0.0027	
3.3	50	2594.999997	-0.0011	

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Reference Freq.:		B41 Mid	2593.0000	MHz 10M QPSK CH 40620
		nannel		·
Power Supply Vdc	Temp. ($^{\circ}$ C)	Freq. (MHz)	(ppm)	Limit
	1	eq. ERROR vs. VC	1	
3.795	20	2593.000011	0.0041	
3.3	20	2592.999989	-0.0043	
2.805	20	2593.000002	0.0008	+/- 2.5 ppm
2.5 (End Point)	20	2592.999987	-0.0049	
		req. ERROR vs.	Temp.	
3.3	-30	2593.000002	0.0007	
3.3	-20	2593.000012	0.0047	
3.3	-10	2592.999989	-0.0041	
3.3	0	2593.000000	0.0001	
3.3	10	2592.999979	-0.0080	+/- 2.5 ppm
3.3	20	2592.999988	-0.0047	
3.3	30	2593.000006	0.0023	
3.3	40	2592.999990	-0.0038	
3.3	50	2592.999999	-0.0002	
Reference Freq.:		LTE B42 Mid hannel	3500.0000	MHz 10M QPSK CH 42590
Power Supply Vdc	Temp. (°C)	Freq. (MHz) (ppm)		Limit
	-	eq. ERROR vs. VC	LTAGE	
3.795	20	3500.000003	0.0009	
3.3	20	3499.999992	-0.0022	
2.805	20	3499.999995	-0.0016	+/- 2.5 ppm
2.5 (End Point)	20	3499.999996	-0.0011	
		req. ERROR vs.	Temp.	
3.3	-30	3499.999992	-0.0022	
3.3	-20	3499.999996	-0.0013	
3.3	-10	3499.999994	-0.0016	
3.3	0	3500.000008	0.0024	
3.3	10	3500.000002	0.0006	+/- 2.5 ppm
3.3	20	3499.999994	-0.0018	• •
	00	3499.999991	-0.0025	
3.3	30	3433.333331	-0.0023	
3.3	40	3500.000003	0.0009	

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Reference Freq.:		LTE B43 Mid	3750.0000	MHz 10M QPSK CH 45090
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit
, , ,		eq. ERROR vs. V	OLTAGE	
3.795	20	3749.999993	-0.0019	
3.3	20	3749.999995	-0.0012	
2.805	20	3750.000000	0.0000	+/- 2.5 ppm
2.5 (End Point)	20	3749.999997	-0.0009	
,		req. ERROR vs.	Temp.	
3.3	-30	3750.000003	0.0008	
3.3	-20	3749.999994	-0.0017	
3.3	-10	3749.999992	-0.0022	
3.3	0	3750.000002	0.0005	
3.3	10	3750.000002	0.0005	+/- 2.5 ppm
3.3	20	3750.000002	0.0006	
3.3	30	3750.000002	0.0005	
3.3	40	3750.000009	0.0024	
3.3	50	3750.000004	0.0010	
Reference Freq.:		B66 Mid nannel	1745.0000	MHz 10M QPSK CH 132322
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit
		eq. ERROR vs. V	OLTAGE	
3.795	20	1744.999984	-0.0093	
3.3	20	1745.000000	0.0002	
2.805	20	1745.000002	0.0009	+/- 2.5 ppm
2.5 (End Point)	20	1744.999999	-0.0004	
	ŀ	req. ERROR vs.	Temp.	
3.3	-30	1744.999985	-0.0085	
3.3	-20	1745.000001	0.0006	
3.3	-10	1744.999983	-0.0098	
3.3	0	1745.000002	0.0009	
3.3	10	1744.999983	-0.0095	+/- 2.5 ppm
3.3	20	1744.999996	-0.0025	
3.3	30	1744.999980	-0.0114	
3.3	40	1744.999988	-0.0068	
3.3	50	1745.000004	0.0025	

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Reference Freq.:		B70 Mid nannel	1702.5000	MHz 10M QPSK CH 133047
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit
		eq. ERROR vs. V	DLTAGE	
3.795	20	1702.500010	0.0061	
3.3	20	1702.500006	0.0037	
2.805	20	1702.499992	-0.0044	+/- 2.5 ppm
2.5 (End Point)	20	1702.499994	-0.0034	
	ı	req. ERROR vs.	Temp.	
3.3	-30	1702.499998	-0.0013	
3.3	-20	1702.499991	-0.0054	
3.3	-10	1702.500007	0.0039	
3.3	0	1702.499984	-0.0093	
3.3	10	1702.499994	-0.0036	+/- 2.5 ppm
3.3	20	1702.499985	-0.0088	
3.3	30	1702.500012	0.0070	
3.3	40	1702.500004	0.0021	
3.3	50	1702.500007	0.0042	
Reference Freq.:		B71 Mid nannel	680.5000	MHz 10M QPSK CH 133297
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit
, , ,		eq. ERROR vs. V	DLTAGE	
3.795	20	680.500010	0.0148	
3.3	20	680.499995	-0.0076	
2.805	20	680.499984	-0.0233	+/- 2.5 ppm
2.5 (End Point)	20	680.500007	0.0098	
	ŀ	req. ERROR vs.	Temp.	
3.3	-30	680.499979	-0.0306	
3.3	-20	680.500007	0.0101	
3.3	-10	680.499999	-0.0011	
3.3	0	680.499977	-0.0337	
3.3	10	680.499993	-0.0098	+/- 2.5 ppm
3.3	20	680.499997	-0.0046	
3.3	30	680.500005	0.0080	
3.3	40	680.499992	-0.0115	
3.3	50	680.500011	0.0166	

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PEAK TO AVERAGE RATIO

	LTE BAND 2										
Channel bandwidth: 1.4MHz				Cha	annel band	width: 3MH	łz				
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	PAPR (dB)				
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit				
1850.7	18607	6.82	13	1851.5	18615	7.04	13				
1880.0	18900	7.19	13	1880.0	18900	6.96	13				
1909.3	19193	6.72	13	1908.5	19185	6.94	13				

	LTE BAND 2										
Channel bandwidth: 5MHz				Cha	nnel band	width: 10M	Hz				
Freq.	CH	PAPR	(dB)	Freq.	CH	PAPR	PAPR (dB)				
(MHz)	CH	256QAM	Limit	(MHz)	CH	256QAM	Limit				
1852.5	18625	6.82	13	1855.0	18650	7.14	13				
1880.0	18900	7.01	13	1880.0	18900	7.20	13				
1907.5	19175	6.81	13	1905.0	19150	7.03	13				

	. == =									
LTE BAND 2										
Channel bandwidth: 15MHz				Cha	nnel band	width: 20M	Hz			
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	PAPR (dB)			
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit			
1857.5	18675	7.11	13	1860.0	18700	6.96	13			
1880.0	18900	6.96	13	1880.0	18900	7.34	13			
1902.5	19125	6.95	13	1900.0	19100	6.69	13			

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	LTE BAND 4										
Channel bandwidth: 1.4MHz				Channel bandwidth: 3MHz							
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)				
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit				
1710.7	19957	6.97	13	1711.5	19965	6.66	13				
1732.5	20175	7.05	13	1732.5	20175	6.85	13				
1754.3	20393	6.45	13	1753.5	20385	6.91	13				

	LTE BAND 4										
Channel bandwidth: 5MHz				Cha	nnel band	width: 10M	Hz				
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	PAPR (dB)				
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit				
1712.5	19975	6.66	13	1715.0	20000	6.71	13				
1732.5	20175	6.80	13	1732.5	20175	6.99	13				
1752.5	20375	6.75	13	1750.0	20350	6.76	13				

	LTE BAND 4											
Cha	nnel band	width: 15M	Hz	Cha	nnel band	width: 20M	Hz					
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)					
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit					
1717.5	20025	6.67	13	1720.0	20050	6.91	13					
1732.5	20175	6.95	13	1732.5	20175	6.86	13					
1747.5	20325	6.74	13	1745.0	20300	6.59	13					
			LTE B	AND 5								
Char	nnel bandv	width: 1.4M	Hz	Channel bandwidth: 3MHz								
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)					
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit					
824.7	20407	6.96	13	825.5	20415	6.69	13					
836.5	20525	6.68	13	836.5	20525	6.66	13					
848.3	20643	6.16	13	847.5	20635	6.24	13					

	LTE BAND 5										
Channel bandwidth: 5MHz				Cha	nnel band	width: 10M	Hz				
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)				
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit				
826.5	20425	6.52	13	829.0	20450	6.31	13				
836.5	20525	6.79	13	836.5	20525	6.90	13				
846.5	20625	6.26	13	844.0	20600	6.46	13				

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	LTE BAND 7										
Cha	Channel bandwidth: 5MHz				Channel bandwidth: 10MHz						
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	PAPR (dB)				
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit				
2502.5	20775	6.74	13	2505.0	20800	6.60	13				
2535.0	21100	6.88	13	2535.0	21100	6.76	13				
2567.5	21375	6.77	13	2565.0	21400	6.69	13				

			LTE B	AND 7				
Cha	Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)	
(MHz)	СП	256QAM	Limit	(MHz)	OH	256QAM	Limit	
2507.5	20825	6.20	13	2510	20850	6.66	13	
2535.0	21100	6.72	13	2535	21100	6.92	13	
2562.5	21375	6.70	13	2560	21350	6.87	13	
			LTE B	AND 12				
Chai	nnel bandv	vidth: 1.4M	Hz	Channel bandwidth: 3MHz				
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)	
(MHz)	5	256QAM	Limit	(MHz)	5	256QAM	Limit	
699.7	23017	7.17	13	700.5	23025	7.01	13	
707.5	23095	6.99	13	707.5	23095	7.17	13	
715.3	23173	6.61	13	714.5	23165	6.85	13	

	LTE BAND 12											
Cha	annel band	width: 5MF		Channel bandwidth: 10MHz								
Freq.	CLI	PAPR	(dB)	Freq.	CLI	PAPR	(dB)					
(MHz)	CH	256QAM	Limit	(MHz)	CH	256QAM	Limit					
701.5	23035	6.79	13	704.0	23060	7.12	13					
707.5	23095	6.94	13	707.5	23095	6.39	13					
713.5	23155	6.68	13	711.0	23130	6.48	13					
			LTE B	AND 13								
Cha	annel band	width: 5MH	l z	Cha	nnel band	width: 10M	Hz					
Freq.	СН	PAPR	(dB)	Freq.	СН	(dB)						
(MHz)	GII	256QAM	Limit	(MHz)	GH	256QAM	Limit					
779.5	23205	6.19	13									
782.0	23230	6.71	13	782.0	23230	6.01	13					
784.5	23255	6.51	13									

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	LTE BAND 14									
Cha	annel band	width: 5MH	łz	Channel bandwidth: 10MHz						
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR (dB)				
(MHz)	5	256QAM	Limit	(MHz)	5	256QAM	Limit			
790.5	23305	6.66	13							
793	23330	6.47	13	793.0	23330	6.26	13			
795.5	23355	6.91	13							
LTE BAND 17										
Cha	annel band	width: 5MF	łz	Channel bandwidth: 10MHz			Hz			
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR (dB)				
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit			
706.5	23755	6.75	13	709.0	23780	6.81	13			
710.0	23790	6.91	13	710.0	23790	6.47	13			
713.5	23825	6.86	13	711.0	23800	6.51	13			
			LTE B	AND 25						
Chai	nnel bandv	vidth: 1.4M	Hz	Cha	annel band	width: 3MF	łz			
Freq.	СН	PAPR	(dB)	Freq.	СП	PAPR	(dB)			
(MHz)	СП	256QAM	Limit	(MHz)	CH	256QAM	Limit			
1850.7	26047	7.22	13	1851.5	26055	7.11	13			
1882.5	26365	6.93	13	1882.5	26365	7.06	13			
1914.3	26683	7.12	13	1913.5	26675	6.93	13			

	LTE BAND 25											
Cha	nnel band	width: 5MF	ŀz	Channel bandwidth: 10MHz								
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)					
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit					
1852.5	26065	6.93	13	1855.0	26090	7.23	13					
1882.5	26365	7.01	13	1882.5	26365	7.22	13					
1912.5	26665	6.76	13	1910.0	26640	6.77	13					

	LTE BAND 25											
Cha	nnel band	width: 15M	Hz	Channel bandwidth: 20MHz								
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)					
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit					
1857.5	26115	6.87	13	1860.0	26140	6.93	13					
1882.5	26365	7.13	13	1882.5	26365	7.25	13					
1907.5	26615	6.82	13	1905.0	26590	6.84	13					

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	LTE BAND 26											
Cha	nnel bandv	width: 1.4M	lHz	Channel bandwidth: 3MHz								
Freq.	CH	PAPR		Freq.	CH	PAPR	(dB)					
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit					
824.7	26797	7.16	13	825.5	26805	6.85	13					
836.5	26915	7.09	13	836.5	26915	6.84	13					
848.3	27033	6.78	13	847.5	27025	6.43	13					

	LTE BAND 26											
Cha	nnel band	width: 5MF	ŀz	Cha	nnel band	width: 10M	Hz					
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)					
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit					
826.5	26815	6.94	13	829.0	26840	6.83	13					
836.5	26915	7.07	13	836.5	26915	6.83	13					
846.5	27015	6.39	13	844.0	26990	6.56	13					

	LTE BAND 26											
Cha	nnel band	width: 15M	Hz									
Freq.	СН	PAPR	(dB)									
(MHz)	G	256QAM	Limit									
831.5	26865	6.73	13									
836.5	26915	6.48	13									
841.5	26965	6.77	13									
		LTE	BAND 26	of for part 9	90S							
Char	nnel bandv	width: 1.4M	Hz	Cha	annel band	width: 3MH	lz					
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)					
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit					
814.7	26697	6.66	13	815.5	26705	6.79	13					
819.0	26740	7.38	13	819	26740	7.32	13					
823.3	26783	7.28	13	822.5	26775	7.04	13					

	LTE BAND 26 for part 90S										
Channel bandwidth: 5MHz				Cha	Channel bandwidth: 10MHz						
Freq.	CH	PAPR	(dB)	Freq.	СН	PAPR	(dB)				
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit				
816.5	26715	6.76	13								
819.0	26740	6.95	13	819.0	26740	7.10	13				
821.5	26765	6.77	13								

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	LTE BAND 30											
Cha	annel band	width: 5MF	łz	Channel bandwidth: 10MHz								
Freq.	СН	PAPR (Freq.	СН	PAPR	(dB)					
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit					
2307.5	27685	6.89	13									
2310.0	27710	6.95	13	2310.0	27710	6.63	13					
2312.5	27735	6.51	13									
			LTE B	AND 38								
Cha	annel band	width: 5MH	Ιz	Channel bandwidth: 10MHz								
Freq.	CH	PAPR	(dB)	Freq.	CH PAPR		(dB)					
(MHz)	5	256QAM	Limit	(MHz)	5	256QAM	Limit					
2572.5	37775	10.78	13	2575	37800	6.78	13					
2595.0	38000	7.63	13	2595	38000	9.27	13					
2617.5	38225	9.66	13	2615	38200	9.82	13					

	LTE BAND 38										
Cha	nnel band	width: 15M	Hz	Cha	nnel band	width: 20M	Hz				
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)				
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit				
2577.5	37825	6.75	13	2580.0	37850	6.84	13				
2595.0	38000	6.94	13	2595.0	38000	6.80	13				
2612.5	38175	6.86	13	2610.0	38150	7.21	13				

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	LTE BAND 41										
Cha	annel band	width: 5MH	ŀz	Cha	nnel band	width: 10M	Hz				
Freq.	СН	PAPR	(dB)	Freq.	СП	PAPR	(dB)				
(MHz)	СП	256QAM	Limit	(MHz)	CH	256QAM	Limit				
2498.5	39675	7.12	13	2501.0	39700	6.64	13				
2502.5	39715	6.63	13	2505.0	39740	7.28	13				
2593.0	40620	6.56	13	2593.0	40620	8.03	13				
2687.5	41565	6.51	13	2685.0	41540	7.69	13				

	LTE BAND 41											
Cha	nnal handi	uidth 15M			nnal handı	i.d.th., OOM	1 1_					
Cha	nnei band	width: 15M	П	Cha	nnei bandi	width: 20M	ПΖ					
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)					
(MHz)	CIT	256QAM	Limit	(MHz)	СП	256QAM	Limit					
2503.5	39725	6.72	13	2506.0	39750	9.02	13					
2507.5	39765	6.36	13	2510.0	39790	6.83	13					
2593.0	40620	6.66	13	2593.0	40620	6.88	13					
2682.5	41515	6.50	13	2680.0	41490	6.34	13					
		L.	TE BAND	42-Part27								
Cha	annel band	lwidth: 5MF	l z	Cha	nnel band	width: 10M	Hz					
Freq.	СН	PAPR	(dB)	Freq.	CH	PAPR	(dB)					
(MHz)	СП	256QAM	Limit	(MHz)	CH	256QAM	Limit					
3452.5	42115	6.57	13	3455.0	42140	6.41	13					
3500.0	42590	6.40	13	3500.0	42590	6.54	13					
3547.5	43065	7.11	13	3545.0	43040	6.46	13					

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

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

LTE BAND 43-Part27										
Cha	nnel band	width: 15M	Hz	Channel bandwidth: 20MHz						
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)			
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit			
3707.5	44665	6.83	13	3710.0	44690	6.81	13			
3750.0	45090	6.72	13	3750.0	45090	7.17	13			
3792.5	45515	6.77	13	3790.0	45490	6.74	13			
			LTE B	AND 66						
Chai	nnel bandv	vidth: 1.4M	Hz	Channel bandwidth: 3MHz						
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR (dB)				
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit			
1710.7	131979	6.57	13	1711.5	131987	6.58	13			
1745.0	132322	6.62	13	1745.0	132322	6.89	13			
1779.3	132665	7.02	13	1778.5	132657	6.72	13			

LTE BAND 66										
Cha	annel band	width: 5MH	Ηz	Channel bandwidth: 10MHz						
Freq.	CI	PAPR	(dB)	Freq.	СП	PAPR (dB)				
(MHz)	CH	256QAM	Limit	(MHz)	CH	256QAM	Limit			
1712.5	131997	6.68	13	1715.0	132022	6.70	13			
1745.0	132322	6.79	13	1745.0	132322	6.91	13			
1777.5	132647	6.72	13	1775.0	132622	6.66	13			

LTE BAND 66										
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz						
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR (dB)				
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit			
1717.5	132047	6.62	13	1720.0	132072	6.85	13			
1745.0	132322	6.66	13	1745.0	132322	6.77	13			
1772.5	132597	6.64	13	1770.0	132572	6.75	13			

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LTE BAND 70										
Cha	annel band	width: 5MH	Ηz	Channel bandwidth: 10MHz						
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR (dB)				
(MHz)	СП	256QAM	Limit	(MHz)	СП	256QAM	Limit			
1697.5	132997	6.87	13	1700.0	133022	7.00	13			
1702.5	133047	6.74	13	1702.5	133047	6.82	13			
1707.5	133097	7.06	13	1705.0	133072	6.89	13			

LTE BAND 70										
Cha	nnel band	width: 15M	Hz							
Freq.	CH	PAPR	(dB)							
(MHz)	5	256QAM	Limit							
			13							
1702.5	133047	6.85	13							
			13							
			LTE B	AND 71						
Cha	annel band	width: 5MH	łz	Channel bandwidth: 10MHz						
Freq.	СН	PAPR	(dB)	Freq.		PAPR (dB)				
(MHz)	Б	256QAM	Limit	(MHz)	CH	256QAM	Limit			
665.5	133147	6.46	13	668.0	133172	6.50	13			
680.5	133297	6.82	13	680.5	133297	6.60	13			
695.5	133447	6.78	13	693.0	133422	6.55	13			

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

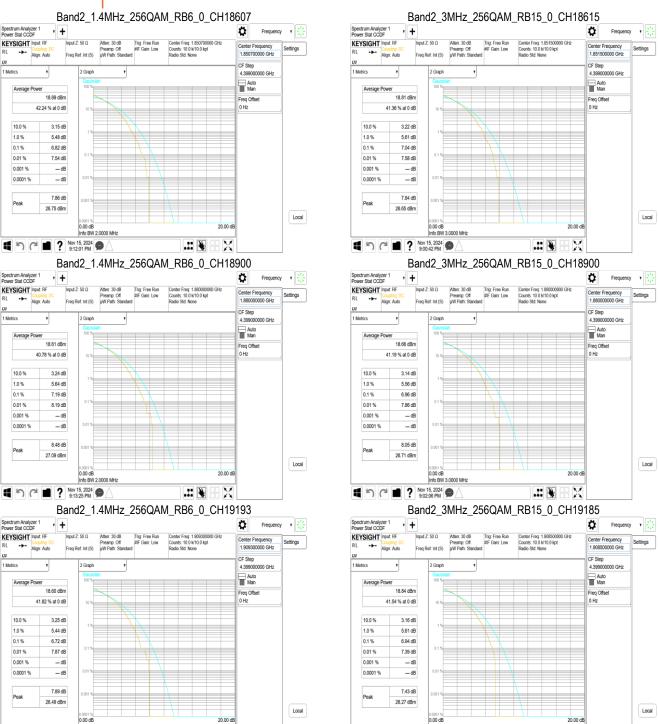
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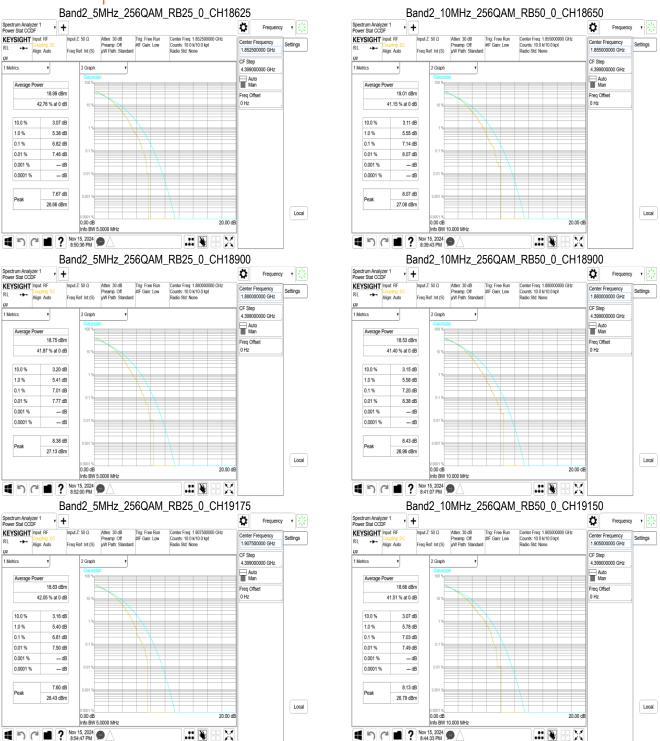
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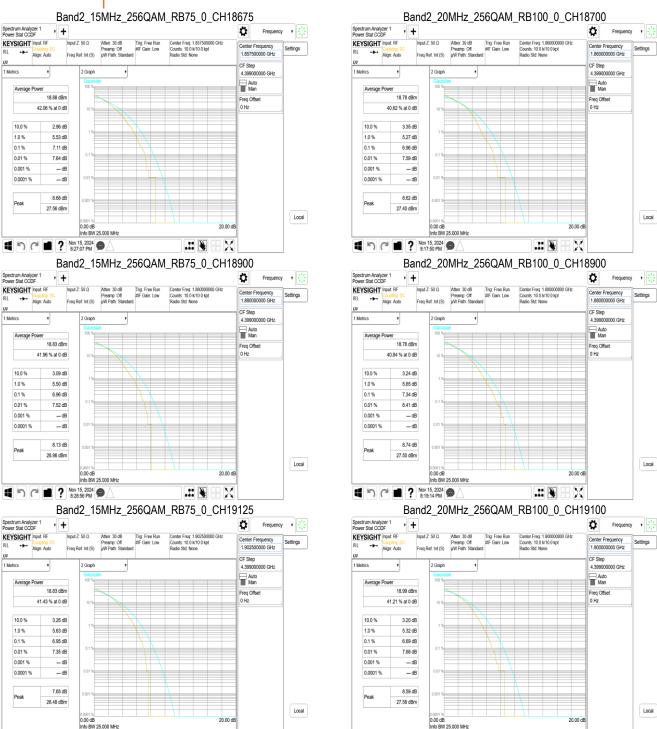
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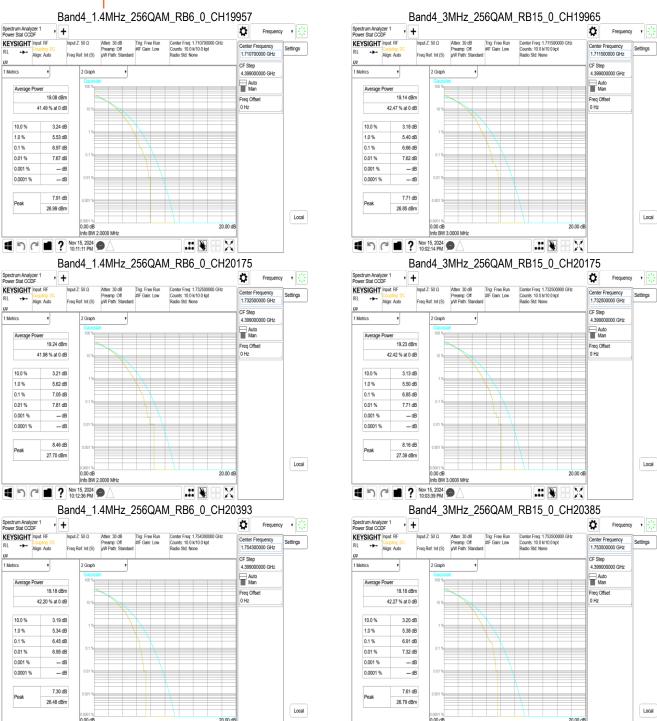
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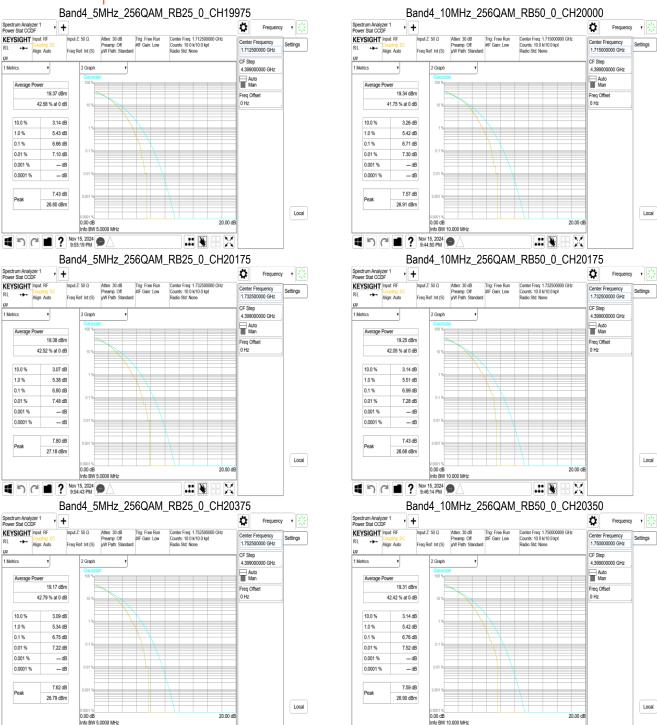
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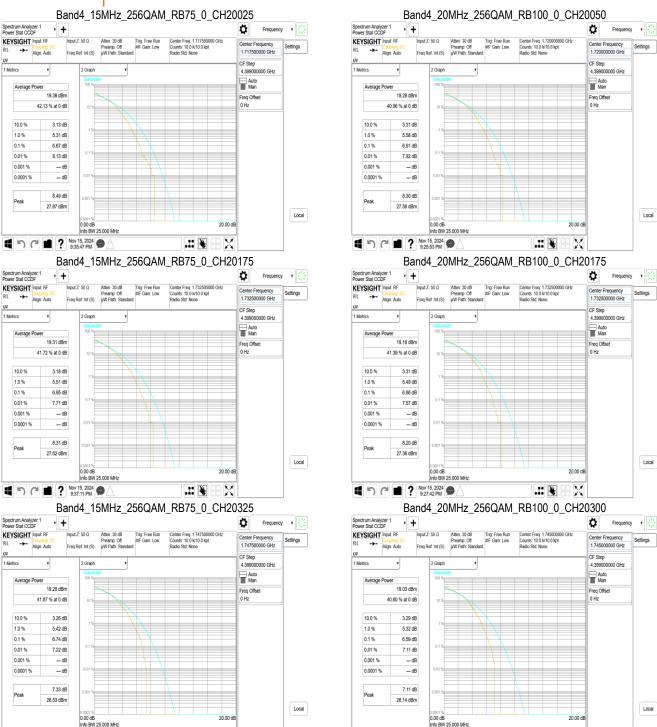
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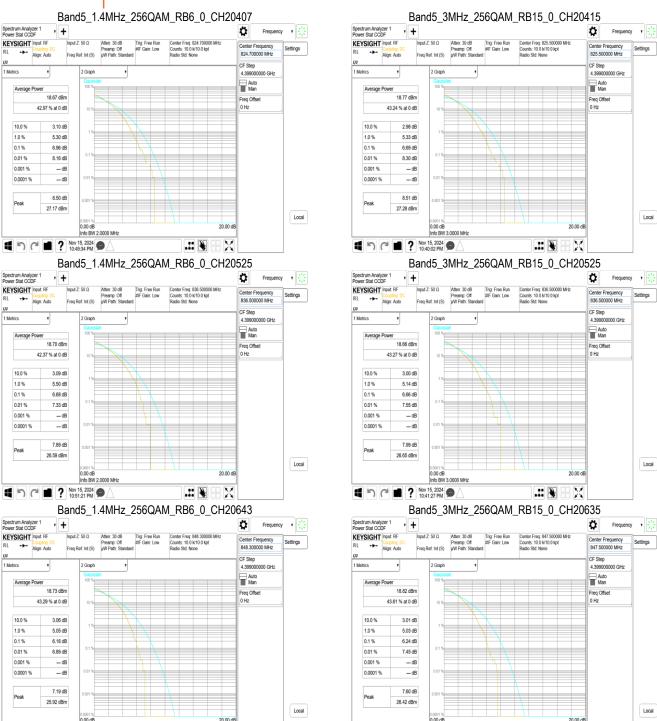
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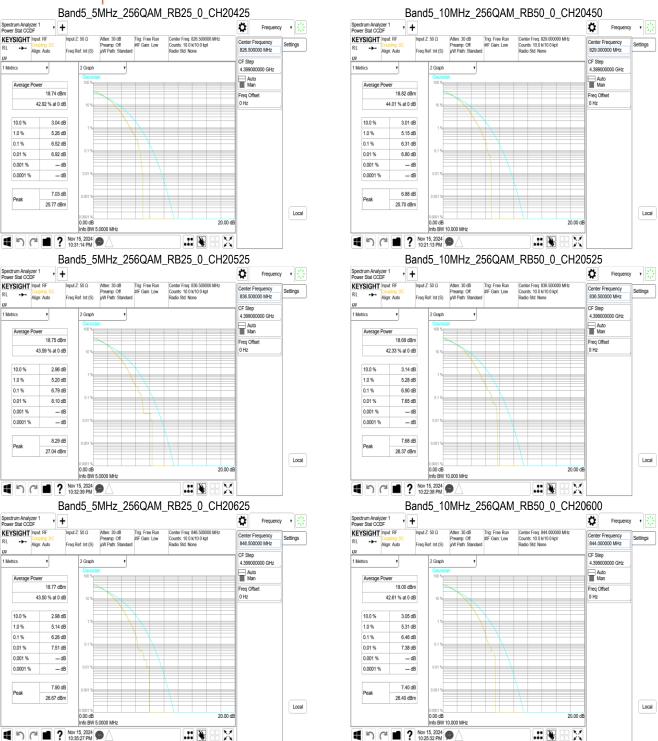
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