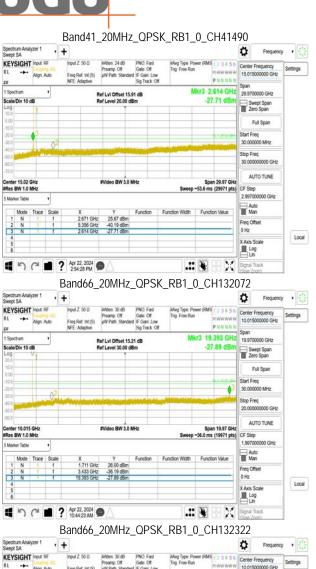
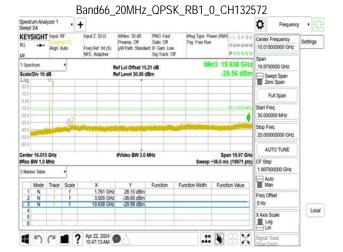


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Mkr3 19.946 GHZ 19.9700000 GH

Span 19.97 GH:

Function Function Width Function Value

Swept Span Zero Span Full Span

Auto Man

Freq Offset 0 Hz

X Axis Scale

Local

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4 5 C 1 ? Apr 22, 2024 9

1 Spectrum



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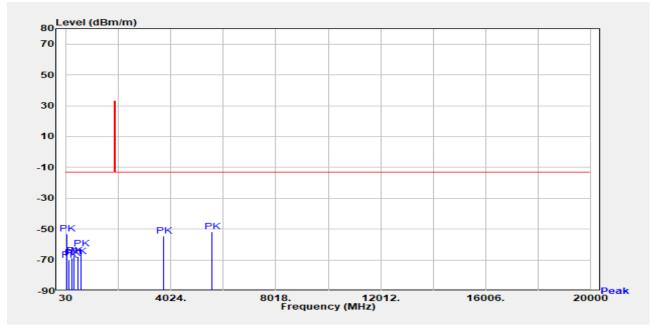
5 FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT

Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B2 Test Date :2024-05-10 Test Mode :Tx Temp./Humi. :21.8 $^{\circ}$ C/50%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :1860 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss		J
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.228	-53.06	-40.20	-12.14	-0.72	-13.00	-40.06
121.190	-70.15	-67.88	-1.10	-1.17	-13.00	-57.15
237.819	-68.72	-71.16	4.12	-1.68	-13.00	-55.72
326.314	-67.65	-69.80	4.00	-1.85	-13.00	-54.65
465.578	-67.71	-69.26	3.94	-2.40	-13.00	-54.71
604.735	-62.82	-63.98	3.72	-2.56	-13.00	-49.82
3720.000	-54.54	-60.46	12.56	-6.64	-13.00	-41.54
5580.000	-53.09	-58.02	13.32	-8.39	-13.00	-40.09

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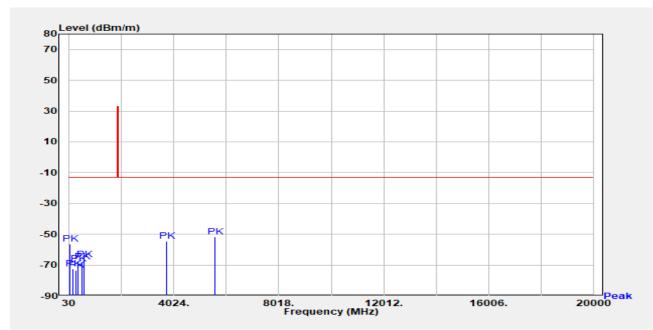
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B2 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :1860 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.120	-56.23	-43.41	-12.10	-0.72	-13.00	-43.23
153.204	-72.54	-69.80	-1.46	-1.29	-13.00	-59.54
271.449	-73.23	-75.58	4.07	-1.73	-13.00	-60.23
372.125	-69.08	-71.29	4.31	-2.09	-13.00	-56.08
517.964	-67.94	-69.88	4.07	-2.12	-13.00	-54.94
601.501	-66.66	-67.85	3.73	-2.55	-13.00	-53.66
3720.000	-57.07	-62.99	12.56	-6.64	-13.00	-44.07
5580.000	-51.73	-56.66	13.32	-8.39	-13.00	-38.73

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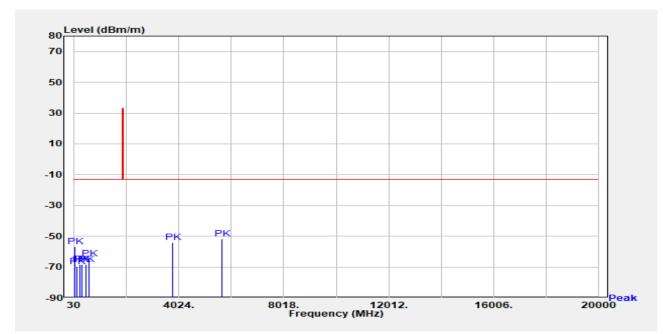
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Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B2 Test Date :2024-05-10 Test Mode :Tx Temp./Humi. :21.8 $^{\circ}$ C/50%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :1880 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
	·		Output Level	Gain	Loss		J
	MHz	dBm	[.] dBm	dBi/dBd	dB	dBm	dB
-							
	44.228	-56.92	-44.06	-12.14	-0.72	-13.00	-43.92
	119.358	-69.88	-67.48	-1.26	-1.15	-13.00	-56.88
	236.417	-68.26	-70.79	4.21	-1.68	-13.00	-55.26
	326.745	-68.26	-70.41	4.00	-1.84	-13.00	-55.26
	461.698	-68.26	-69.86	4.00	-2.41	-13.00	-55.26
	587.596	-64.52	-65.43	3.86	-2.94	-13.00	-51.52
	3760.000	-54.02	-59.78	12.46	-6.69	-13.00	-41.02
	5640.000	-51.82	-56.88	13.48	-8.42	-13.00	-38.82

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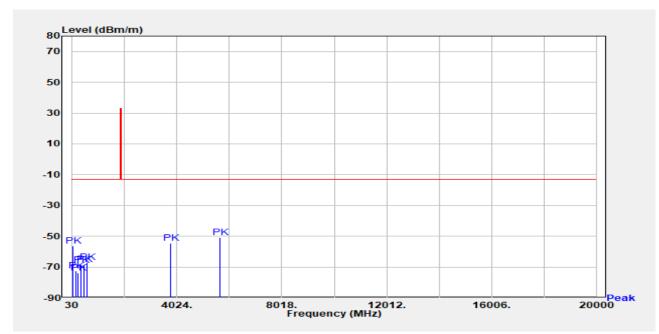
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B2 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :1880 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss		· ·
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.228	-56.17	-43.31	-12.14	-0.72	-13.00	-43.17
158.162	-72.36	-69.81	-1.34	-1.21	-13.00	-59.36
230.381	-74.05	-77.28	4.86	-1.63	-13.00	-61.05
376.005	-68.96	-71.11	4.24	-2.09	-13.00	-55.96
490.801	-68.57	-70.28	4.09	-2.39	-13.00	-55.57
595.573	-67.02	-68.05	3.77	-2.74	-13.00	-54.02
3760.000	-54.47	-60.23	12.46	-6.69	-13.00	-41.47
5640.000	-50.99	-56.05	13.48	-8.42	-13.00	-37.99

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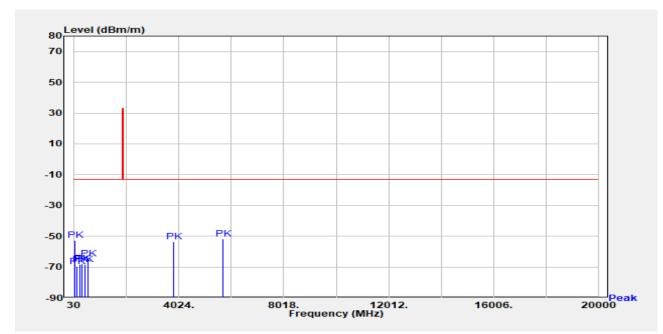
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Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B2 Test Date :2024-05-10 Test Mode :Tx Temp./Humi. :21.8 $^{\circ}$ C/50%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :1900 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
	•		Output Level	Gain	Loss		_
	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
-							
	44.336	-52.80	-39.89	-12.19	-0.72	-13.00	-39.80
	136.604	-69.65	-66.82	-1.55	-1.27	-13.00	-56.65
	246.226	-68.28	-70.58	3.98	-1.69	-13.00	-55.28
	333.213	-68.10	-70.23	4.03	-1.90	-13.00	-55.10
	446.284	-68.43	-70.06	3.95	-2.32	-13.00	-55.43
	551.702	-64.59	-66.43	4.28	-2.45	-13.00	-51.59
	3800.000	-53.65	-59.20	12.30	-6.75	-13.00	-40.65
	5700.000	- 51.55	-56.38	13.30	-8.47	-13.00	-38.55

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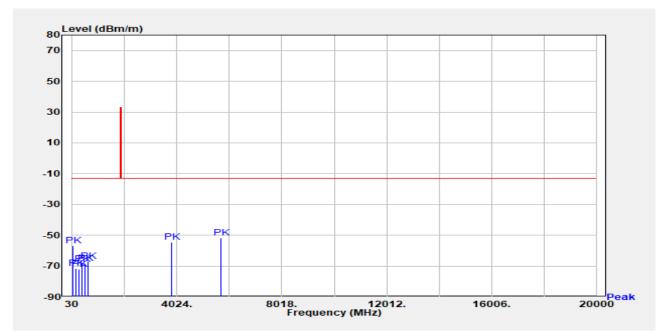
:TERF2404001245ER Report Number **Test Site** :SAC 2

Operation Mode :LTE B2 **Test Date** :2024-05-10

Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Horizontal :H Plane

Test Frequency Engineer :Eason Wang :1900 MHz



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.013	-56.84	- 44.06	-12.06	-0.72	-13.00	-43.84
156.330	-71.75	-69.07	-1.44	-1.24	-13.00	-58.75
299.259	-72.10	-74.33	4.11	-1.88	-13.00	-59.10
381.934	-68.62	-70.71	4.18	- 2.10	-13.00	-55.62
514.084	-68.15	-69.94	4.04	-2.24	-13.00	-55.15
609.693	-66.96	-67.98	3.60	-2.58	-13.00	-53.96
3800.000	-54.46	-60.01	12.30	-6.75	-13.00	-41.46
5700.000	-51.57	-56.40	13.30	-8.47	-13.00	-38.57

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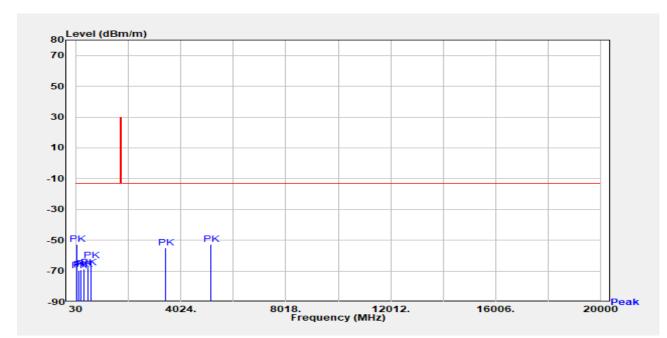
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Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B4 Test Date :2024-05-10 Test Mode :Tx Temp./Humi. :21.8 $^{\circ}$ C/50%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :1720 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
	•		Output Level	Gain	Loss		
	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
-							
	44.228	-52.62	-39.76	-12.14	-0.72	-13.00	-39.62
	117.849	-69.62	-67.26	-1.22	-1.14	-13.00	-56.62
	211.195	-69.36	-72.39	4.57	-1.54	-13.00	-56.36
	314.996	-68.69	-70.89	4.05	-1.85	-13.00	-55.69
	474.202	-67.92	-69.54	4.10	-2.48	-13.00	-54.92
	592.770	-63.46	-64.38	3.78	-2.86	-13.00	-50.46
	3440.000	-55.19	-61.35	12.52	-6.36	-13.00	-42.19
	5160.000	-52.46	-56.95	12.46	-7.97	-13.00	-39.46

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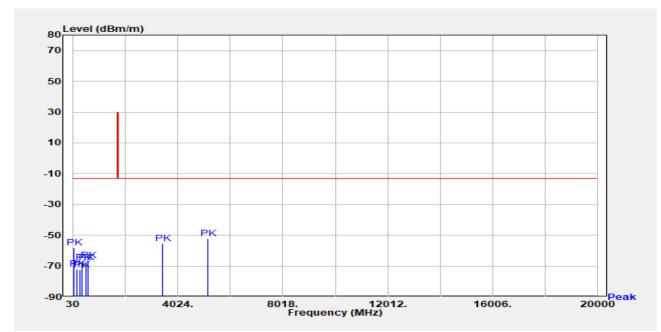
:TERF2404001245ER Report Number **Test Site** :SAC 2

Operation Mode :LTE B4 **Test Date** :2024-05-10

Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Horizontal :H Plane

Test Frequency Engineer :Eason Wang :1720 MHz



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
			Output Level	Gain	Loss		
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44.336	-58.36	- 45.45	-12.19	-0.72	-13.00	-45.36
	162.258	-72.19	-69.91	-1.04	-1.24	-13.00	-59.19
	302.061	-72.50	-74.77	4.14	-1.87	-13.00	-59.50
	378.915	-68.11	-70.21	4.20	-2.09	-13.00	-55.11
	515.593	-67.86	-69.69	4.03	-2.20	-13.00	-54.86
	605.705	-66.67	-67.81	3.70	-2.56	-13.00	-53.67
	3440.000	-55.65	-61.80	12.52	-6.36	-13.00	-42.65
	5160.000	-52.32	-56.82	12.46	-7.97	-13.00	-39.32

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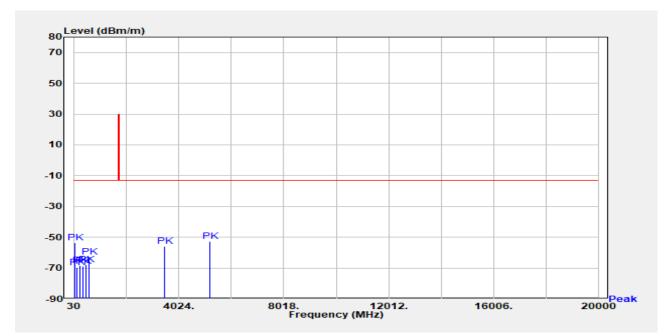
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:TERF2404001245ER Report Number **Test Site** :SAC 2

Operation Mode :LTE B4 Test Date :2024-05-10 Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Vertical :H Plane

Engineer **Test Frequency** :1732.5 MHz :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.336	-53.55	-40.64	-12.19	-0.72	-13.00	-40.55
118.495	-69.65	-67.31	-1.19	-1.14	-13.00	-56.65
237.926	-68.39	-70.82	4.11	-1.69	-13.00	-55.39
365.550	-68.93	-71.36	4.51	-2.08	-13.00	-55.93
486.705	-67.86	-69.49	4.09	-2.46	-13.00	-54.86
601.717	-63.02	-64.20	3.73	-2.55	-13.00	-50.02
3465.000	-55.94	-62.02	12.44	-6.37	-13.00	-42.94
5197.500	-52.60	-57.32	12.69	-7.97	-13.00	-39.60

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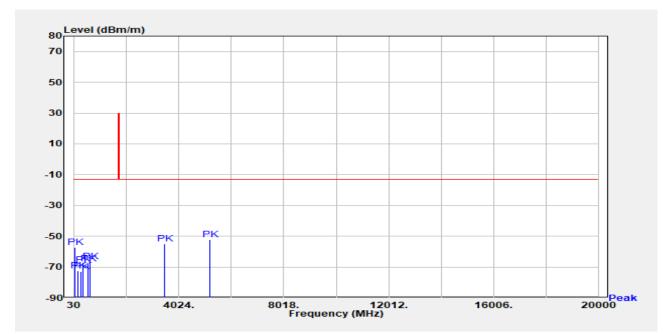
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B4 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :1732.5 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		J
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.120	-57.14	-44.32	-12.10	-0.72	-13.00	-44.14
155.467	-72.57	-69.72	-1.59	-1.25	-13.00	-59.57
267.784	-72.73	-75.14	4.12	-1.72	-13.00	-59.73
374.388	-68.66	-70.84	4.27	-2.09	-13.00	-55.66
533.378	-67.92	-69.78	4.22	-2.36	-13.00	-54.92
613.143	-66.36	-67.34	3.57	-2.59	-13.00	-53.36
3465.000	-55.15	-61.22	12.44	-6.37	-13.00	-42.15
5197.500	-52.09	-56.80	12.69	-7.97	-13.00	-39.09

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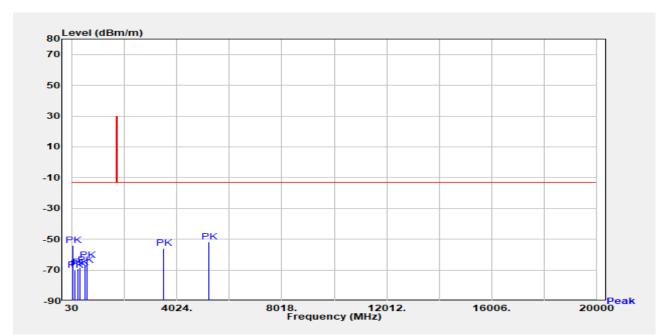
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:TERF2404001245ER Report Number **Test Site** :SAC 2

Operation Mode :LTE B4 **Test Date** :2024-05-10 Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Vertical :H Plane

:Eason Wang **Test Frequency** :1745 MHz Engineer



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.336	-53.89	- 40.98	-12.19	-0.72	-13.00	- 40.89
121.082	-70.04	-67.79	-1.08	-1.17	-13.00	-57.04
246.119	-69.20	-71.49	3.98	-1.69	-13.00	-56.20
334.291	-68.23	-70.36	4.06	-1.94	-13.00	-55.23
501.904	-67.01	-68.88	4.22	-2.35	-13.00	-54.01
597.082	-63.57	-64.65	3.76	-2.67	-13.00	-50.57
3490.000	-55.81	-61.78	12.34	-6.37	-13.00	-42.81
5235.000	-51.90	-56.84	12.98	-8.04	-13.00	-38.90

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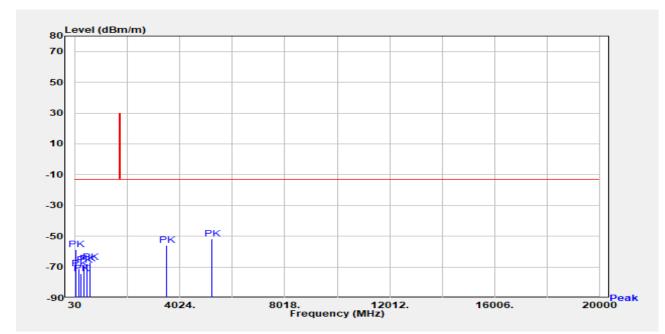
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B4 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :1745 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.659	-58.77	-45.72	-12.32	-0.72	-13.00	-45.77
152.880	-71.27	-68.50	-1.47	-1.29	-13.00	-58.27
255.604	-74.21	-76.72	4.21	-1.69	-13.00	-61.21
373.418	-68.73	-70.93	4.29	-2.09	-13.00	-55.73
475.280	-67.92	-69.53	4.11	-2.50	-13.00	-54.92
592.555	-66.98	-67.90	3.78	-2.87	-13.00	-53.98
3490.000	-55.75	-61.72	12.34	-6.37	-13.00	-42.75
5235.000	-51.68	-56.62	12.98	-8.04	-13.00	-38.68

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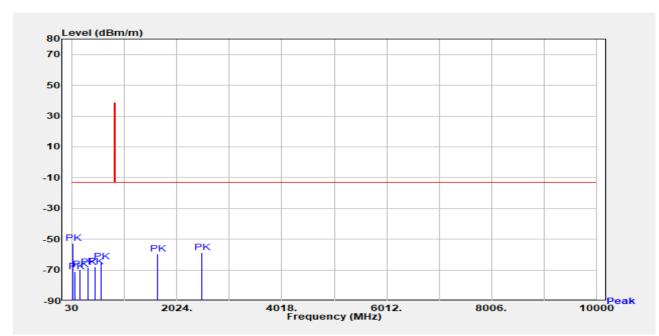
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:TERF2404001245ER Report Number **Test Site** :SAC 2

Operation Mode :LTE B5 **Test Date** :2024-05-10 Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Vertical :E1 Plane

Test Frequency Engineer :Eason Wang :829 MHz



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
			Output Level	Gain	Loss		
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44.444	-52.87	-39.91	-12.23	-0.72	-13.00	-39.87
	89.069	-71.00	-69.25	-0.74	-1.01	-13.00	-58.00
	167.109	-69.51	-67.58	-0.59	-1.35	-13.00	-56.51
	326.206	-68.12	-70.27	4.00	-1.85	-13.00	-55.12
	459.650	-68.08	-69.71	4.04	-2.41	-13.00	-55.08
	573.153	-64.51	-65.66	3.92	-2.77	-13.00	-51.51
	1658.000	-59.52	-64.65	9.58	-4.45	-13.00	-46.52
	2487.000	-58.52	-63.55	10.57	-5.55	-13.00	-45.52

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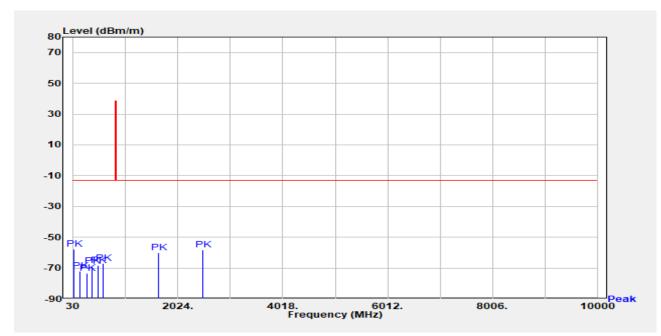
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B5 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :E1 Plane Antenna Pol. :Horizontal

Test Frequency :829 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.120	-57.75	-44.93	-12.10	-0.72	-13.00	-44.75
156.330	-72.16	-69.48	-1.44	-1.24	-13.00	-59.16
293.869	-73.19	-75.42	4.07	-1.84	-13.00	-60.19
383.227	-68.83	-70.91	4.19	-2.10	-13.00	-55.83
504.275	-68.16	-69.97	4.17	-2.36	-13.00	-55.16
590.399	-67.08	-67.91	3.80	-2.97	-13.00	-54.08
1658.000	-60.26	-65.40	9.58	-4.45	-13.00	-47.26
2487.000	-58.16	-63.19	10.57	-5.55	-13.00	-45.16

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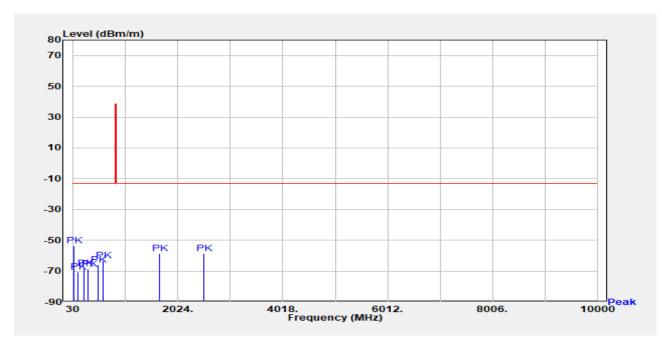
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Report Number **Test Site** :SAC 2 :TERF2404001245ER

Operation Mode :LTE B5 **Test Date** :2024-05-10 Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Vertical :E1 Plane

Test Frequency Engineer :Eason Wang :836.5 MHz



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
	·		Output Level	Gain	Loss		
	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
-							
	44.228	-53.39	-40.52	-12.14	-0.72	-13.00	-40.39
	118.819	-70.58	-68.23	-1.20	-1.15	-13.00	-57.58
	241.915	-68.15	-70.43	3.97	-1.70	-13.00	-55.15
	318.769	-68.67	-70.85	4.07	-1.89	-13.00	-55.67
	505.892	-65.99	-67.78	4.15	-2.36	-13.00	-52.99
	605.705	-63.08	-64.21	3.70	-2.56	-13.00	-50.08
	1673.000	-58.83	-64.19	9.83	-4.47	-13.00	-45.83
	2509.500	-58.60	-63.64	10.61	-5.57	-13.00	-45.60

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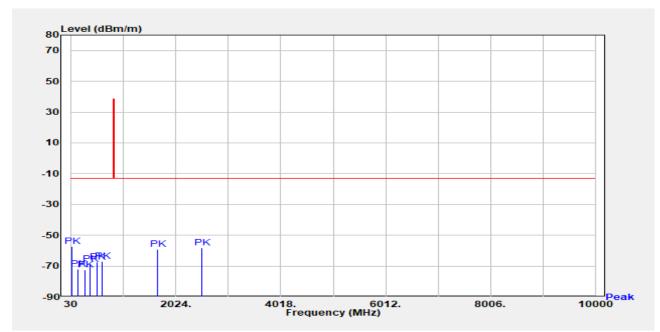
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B5 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :E1 Plane Antenna Pol. :Horizontal

Test Frequency :836.5 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44.000	57.40	44.54	40.44	0.70	40.00	44.40
	44.228	-57.40	-44.54	-12.14	-0.72	-13.00	-44.40
	160.965	-72.09	- 69.80	-1.09	-1.20	-13.00	- 59.09
	292.360	-72.64	-74.87	4.05	-1.83	-13.00	-59.64
	378.269	-68.89	-71.01	4.21	-2.09	-13.00	-55.89
	519.366	-67.27	-69.28	4.09	-2.08	-13.00	-54.27
	615.622	-67.03	-67.99	3.57	-2.60	-13.00	-54.03
	1673.000	-59.20	-64.57	9.83	-4.47	-13.00	-46.20
	2509.500	-58.29	-63.32	10.61	- 5.57	-13.00	-45.29

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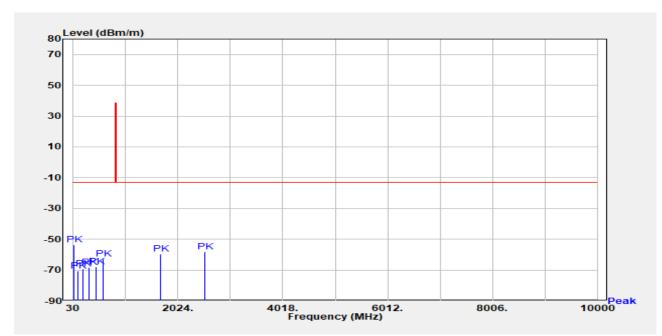
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Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B5 Test Date :2024-05-10 Test Mode :Tx Temp./Humi. :21.8 $^{\circ}$ C/50%

EUT Pol :E1 Plane Antenna Pol. :Vertical

Test Frequency :844 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.336	-53.56	- 40.65	-12.19	-0.72	-13.00	-40.56
119.897	-70.62	-68.14	-1.33	-1.15	-13.00	-57.62
210.871	-69.19	-72.21	4.56	-1.54	-13.00	- 56.19
326.637	-68.20	-70.36	4.00	-1.84	-13.00	-55.20
464.824	-68.01	-69.54	3.93	-2.40	-13.00	-55.01
594.172	-62.73	-63.70	3.77	-2.80	-13.00	-49.73
1688.000	-59.82	-65.24	9.90	-4.48	-13.00	-46.82
2532.000	-58.40	-63.42	10.60	-5.58	-13.00	-45.40

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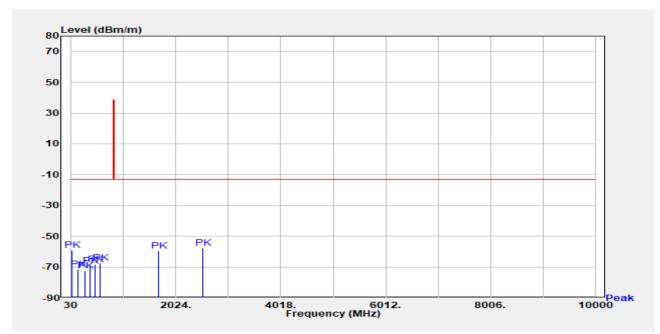
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B5 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :E1 Plane Antenna Pol. :Horizontal

Test Frequency :844 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
-		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.659	-59.23	- 46.19	-12.32	-0.72	-13.00	-46.23
163.444	-71.60	-69.33	-1.01	-1.26	-13.00	-58.60
298.612	-72.47	-74.70	4.11	-1.88	-13.00	-59.47
379.993	-69.19	-71.28	4.18	-2.09	-13.00	-56.19
480.669	-68.27	-69.78	4.10	-2.59	-13.00	-55.27
580.698	-67.31	-68.45	3.95	-2.81	-13.00	-54.31
1688.000	-59.45	-64.87	9.90	-4.48	-13.00	-46.45
2532.000	- 57.59	-62.61	10.60	-5.58	-13.00	-44.59

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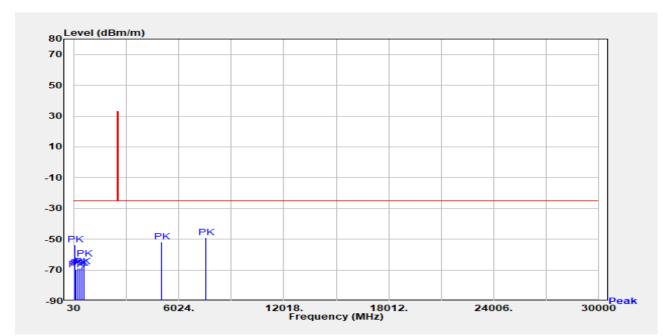
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Report Number **Test Site** :SAC 2 :TERF2404001245ER

Operation Mode :LTE B7 **Test Date** :2024-05-10 Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Vertical :H Plane

:Eason Wang **Test Frequency** Engineer :2510 MHz



	Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44.336	-53.40	- 40.49	-12.19	-0.72	-25.00	-28.40
	118.927	-69.51	-67.16	-1.21	-1.15	- 25.00	-44.51
	243.208	-68.69	-70.96	3.97	-1.69	-25.00	-43.69
	342.914	-68.78	-70.97	4.29	-2.10	-25.00	-43.78
	491.879	-67.82	-69.55	4.11	-2.38	-25.00	-42.82
	595.896	-62.93	-63.97	3.76	-2.72	-25.00	-37.93
	5020.000	-51.60	-56.17	12.52	-7.94	-25.00	-26.60
	7530.000	-49.21	-50.53	11.16	-9.84	-25.00	-24.21

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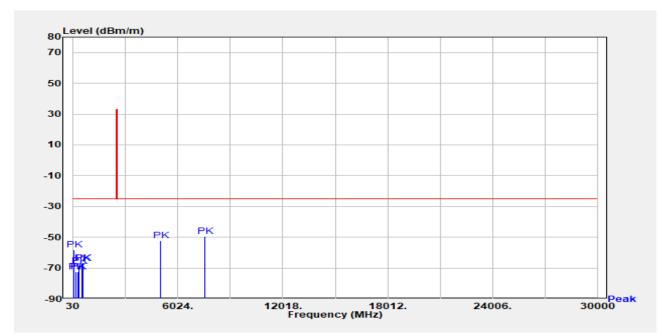
Report Number **Test Site** :SAC 2 :TERF2404001245ER

Operation Mode :LTE B7 **Test Date** :2024-05-10

Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Horizontal :H Plane

Engineer **Test Frequency** :Eason Wang :2510 MHz



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.552	-58.00	-45.00	-12.28	-0.72	-25.00	-33.00
161.827	-72.66	-70.40	-1.04	-1.22	-25.00	-47.66
319.954	-72.37	-74.54	4.08	-1.91	-25.00	-47.37
375.682	-68.81	-70.97	4.25	-2.09	-25.00	-43.81
503.197	-67.19	-69.03	4.19	-2.36	-25.00	-42.19
604.843	-66.96	-68.13	3.72	-2.56	-25.00	-41.96
5020.000	-52.34	-56.92	12.52	-7.94	-25.00	-27.34
7530.000	-49.49	-50.82	11.16	-9.84	-25.00	-24.49

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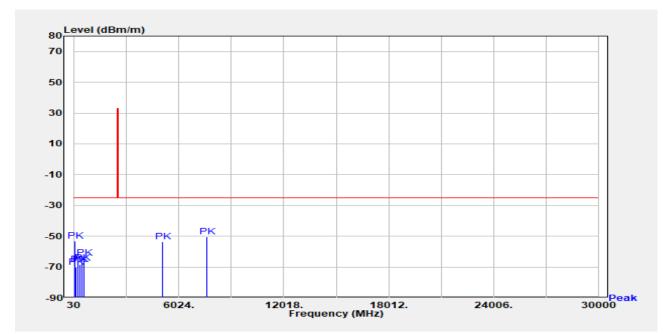
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Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B7 Test Date :2024-05-10 Test Mode :Tx Temp./Humi. :21.8 $^{\circ}$ C/50%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :2535 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	[.] dBm	dBi/dBd	dB	dBm	dB
44.228	-53.29	-40.43	-12.14	-0.72	-25.00	-28.29
121.514	-70.23	-67.88	-1.18	-1.17	-25.00	-45.23
235.986	-68.36	-70.92	4.24	-1.67	-25.00	-43.36
325.128	-68.47	-70.63	4.02	-1.86	-25.00	-43.47
457.386	-67.43	-69.06	4.04	-2.41	-25.00	-42.43
590.722	-64.12	-64.96	3.80	-2.96	-25.00	-39.12
5070.000	-53.46	-57.86	12.36	-7.95	-25.00	-28.46
7605.000	-50.61	-51.85	11.32	-10.08	-25.00	-25.61

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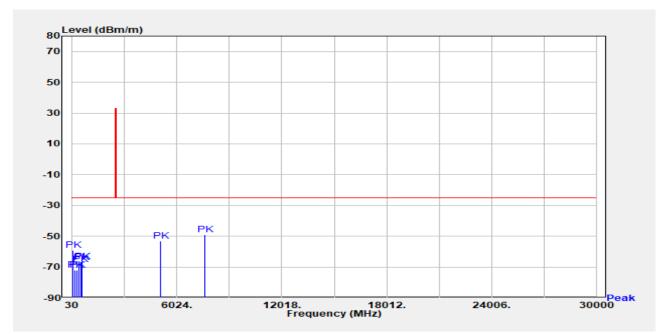
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B7 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :2535 MHz Engineer :Eason Wang



F	req.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
	•		Output Level	Gain	Loss		J
	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
4	4.013	-58.94	-46.16	-12.06	-0.72	-25.00	-33.94
15	59.456	-72.07	-69.61	-1.27	-1.19	-25.00	-47.07
30	1.307	-72.05	-74.31	4.13	-1.88	-25.00	-47.05
43	37.445	-68.15	-69.92	3.95	-2.18	-25.00	-43.15
51	12.359	-67.17	-68.95	4.08	-2.30	-25.00	-42.17
60	7.538	-66.57	-67.66	3.65	-2.57	-25.00	-41.57
50	70.000	-52.94	-57.35	12.36	-7.95	-25.00	-27.94
76	05.000	-48.83	-50.07	11.32	-10.08	-25.00	-23.83

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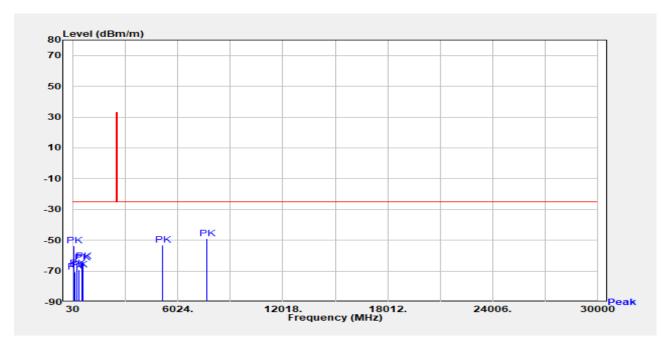
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Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B7 Test Date :2024-05-10 Test Mode :Tx Temp./Humi. :21.8 $^{\circ}$ C/50%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :2560 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		J
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.120	-53.48	-40.66	-12.10	-0.72	-25.00	-28.48
120.867	-70.54	-68.28	-1.10	-1.16	-25.00	-45.54
244.609	-68.56	-70.83	3.96	-1.69	-25.00	-43.56
371.262	-69.05	-71.28	4.32	-2.09	-25.00	-44.05
513.222	-64.74	-66.53	4.06	-2.27	-25.00	-39.74
608.184	-63.57	-64.64	3.64	- 2.57	-25.00	-38.57
5120.000	-53.11	-57.48	12.34	-7.96	-25.00	-28.11
7680.000	-49.15	-50.65	11.56	-10.06	-25.00	-24.15

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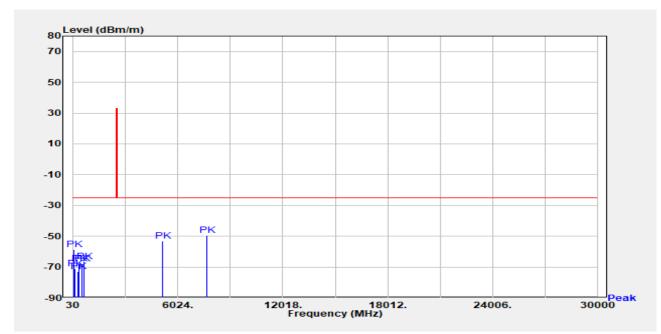
Report Number **Test Site** :SAC 2 :TERF2404001245ER

Operation Mode :LTE B7 **Test Date** :2024-05-10

Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Horizontal :H Plane

Test Frequency Engineer :Eason Wang :2560 MHz



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss		J
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.120	-58.82	-46.00	-12.10	-0.72	-25.00	-33.82
141.562	-71.23	-68.10	-1.86	-1.27	-25.00	-46.23
290.312	-72.95	-75.17	4.03	-1.81	-25.00	-47.95
372.125	-67.97	-70.19	4.31	-2.09	-25.00	-42.97
510.850	-67.71	-69.48	4.11	-2.34	-25.00	-42.71
614.544	-66.42	-67.38	3.56	-2.60	-25.00	-41.42
5120.000	-53.15	-57.53	12.34	-7.96	-25.00	-28.15
7680.000	-49.69	-51.18	11.56	-10.06	-25.00	-24.69

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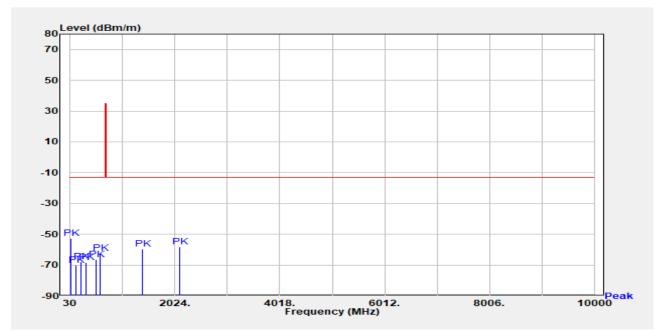
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B12 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :E1 Plane Antenna Pol. :Vertical

Test Frequency :704 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44.444	-52.84	-39.88	-12.23	-0.72	-13.00	-39.84
	135.095	-69.99	- 67.09	-1.61	-1.28	-13.00	-56.99
	236.741	-68.08	-70.59	4.19	-1.68	-13.00	-55.08
	331.272	-68.32	-70.45	3.98	-1.85	-13.00	-55.32
	523.138	-66.50	-68.50	4.15	-2.15	-13.00	-53.50
	603.549	-62.46	-63.63	3.73	-2.55	-13.00	-49.46
	1408.000	-61.07	-64.71	7.70	-4.06	-13.00	-48.07
	2112.000	-60.34	-65.14	9.80	-5.00	-13.00	-47.34

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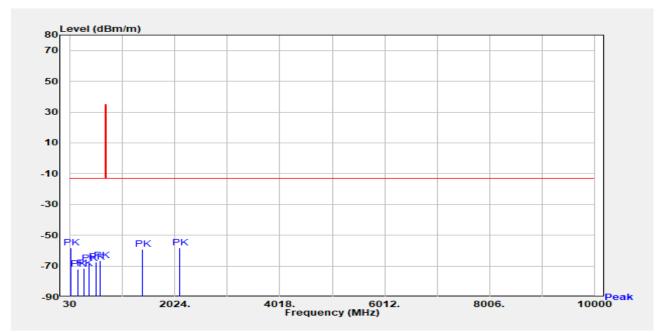
Report Number **Test Site** :SAC 2 :TERF2404001245ER

Operation Mode :LTE B12 **Test Date** :2024-05-10

Test Mode :Tx Temp./Humi. :21.8°C/50%

EUT Pol :E1 Plane Antenna Pol. :Horizontal

Test Frequency Engineer :Eason Wang :704 MHz



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
			Output Level	Gain	Loss		
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44.552	- 58.08	-45.08	-12.28	-0.72	-13.00	-45.08
	171.312	-71.84	-70.14	-0.28	-1.42	-13.00	-58.84
	298.935	-71.54	-73.77	4.11	-1.88	-13.00	-58.54
	379.023	-68.41	-70.52	4.20	-2.09	-13.00	-55.41
	514.192	-67.39	-69.18	4.04	-2.24	-13.00	-54.39
	606.244	-66.50	-67.62	3.69	-2.57	-13.00	-53.50
	1408.000	-59.62	-63.26	7.70	-4.06	-13.00	-46.62
	2112.000	-59.54	-64.34	9.80	-5.00	-13.00	-46.54

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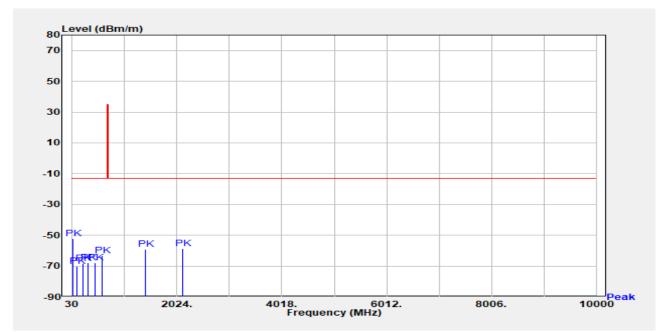
Report Number **Test Site** :SAC 2 :TERF2404001245ER

Operation Mode :LTE B12 **Test Date** :2024-05-10

Test Mode :Tx Temp./Humi. :21.8°C/50%

EUT Pol :Vertical :E1 Plane Antenna Pol.

Test Frequency Engineer :Eason Wang :707.5 MHz



Freq.	EIRP/ERP	SG Output Laval	Antenna Gain	Cable	Limit	Margin
MHz	dBm	Output Level dBm	dBi/dBd	Loss dB	dBm	dB
44.444	50.00	00.40	40.00	0.70	40.00	00.00
44.444	-52.39	-39.43	-12.23	-0.72	-13.00	-39.39
121.837	-70.10	-67.67	-1.25	-1.18	-13.00	-57.10
240.513	-68.31	-70.59	3.98	-1.70	-13.00	-55.31
334.291	-68.05	-70.18	4.06	-1.94	-13.00	-55.05
461.375	-68.11	-69.72	4.01	-2.41	-13.00	-55.11
600.100	-63.07	-64.27	3.74	-2.54	-13.00	-50.07
1415.000	-61.53	-65.16	7.70	-4.07	-13.00	-48.53
2122.500	-60.57	-65.39	9.83	-5.01	-13.00	-47.57

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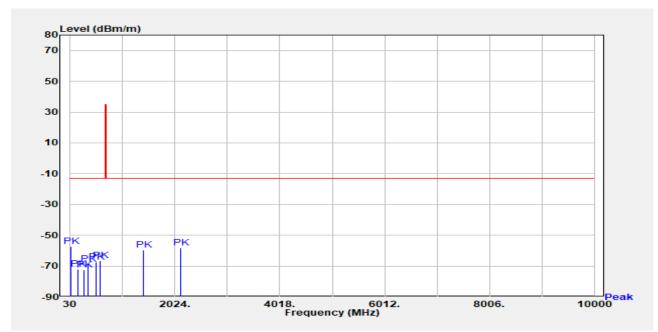
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B12 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :E1 Plane Antenna Pol. :Horizontal

Test Frequency :707.5 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
			Output Level	Gain	Loss		
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44.336	-57.12	-44.21	-12.19	-0.72	-13.00	-44.12
	172.606	-72.18	-70.74	-0.02	-1.42	-13.00	-59.18
	291.282	-72.41	-74.64	4.04	-1.82	-13.00	-59.41
	374.496	-68.63	-70.81	4.27	-2.09	-13.00	-55.63
	511.712	-67.49	-69.26	4.09	-2.32	-13.00	-54.49
	596.866	-66.56	-67.64	3.76	-2.68	-13.00	-53.56
	1415.000	-60.72	-64.35	7.70	-4.07	-13.00	-47.72
	2122.500	-60.22	-65.04	9.83	-5.01	-13.00	-47.22

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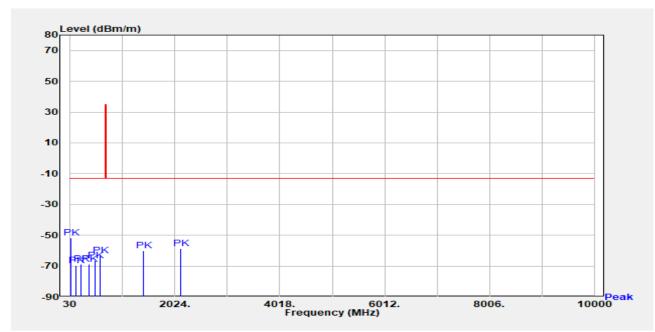
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B12 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :E1 Plane Antenna Pol. :Vertical

Test Frequency :711 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
						40.00	
	44.120	-51.67	-38.85	-12.10	-0.72	-13.00	-38.67
	135.634	-69.83	-66.92	-1.64	-1.28	-13.00	- 56.83
	239.436	-68.87	-71.19	4.02	-1.70	-13.00	-55.87
	376.867	-68.75	-70.89	4.23	-2.09	-13.00	-55.75
	504.814	-66.32	-68.12	4.15	-2.36	-13.00	-53.32
	604.412	-63.16	-64.33	3.72	-2.56	-13.00	-50.16
	1422.000	-60.06	-63.70	7.72	-4.08	-13.00	-47.06
	2133.000	-58.70	-63.55	9.87	-5.02	-13.00	- 45.70

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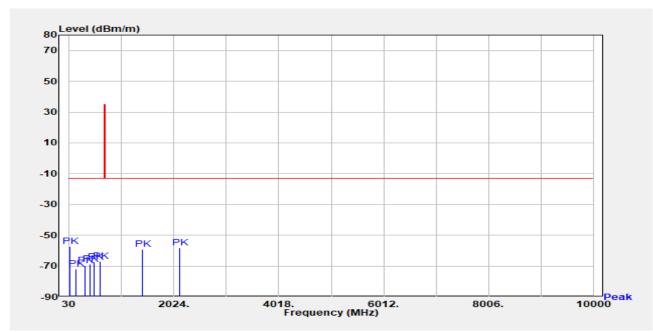
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B12 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :E1 Plane Antenna Pol. :Horizontal

Test Frequency :711 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44.120	-57.20	-44.38	-12.10	-0.72	-13.00	-44.20
	162.366	-72.14	-69.86	-1.05	-1.24	-13.00	-59.14
	333.213	-69.62	-71.75	4.03	-1.90	-13.00	-56.62
	417.935	-68.97	-70.93	3.98	-2.03	-13.00	-55.97
	510.635	-67.49	-69.25	4.12	-2.35	-13.00	-54.49
	607.322	-66.78	-67.87	3.66	-2.57	-13.00	-53.78
	1422.000	-59.07	-62.71	7.72	-4.08	-13.00	-46.07
	2133.000	-58.43	-63.28	9.87	-5.02	-13.00	-45.43

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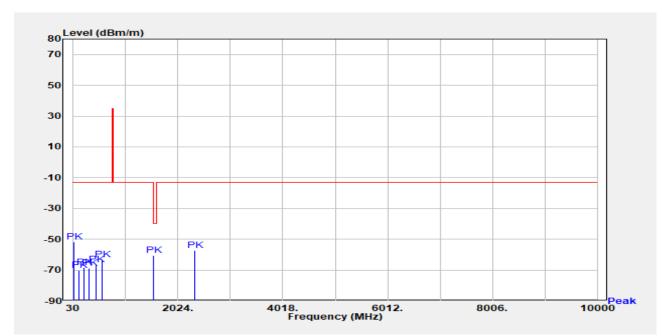
Report Number **Test Site** :SAC 2 :TERF2404001245ER

Operation Mode :LTE B13 **Test Date** :2024-05-10

Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Vertical :E1 Plane

:Eason Wang **Test Frequency** Engineer :782 MHz



	Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44.228	-51.84	-38.97	-12.14	-0.72	-13.00	-38.84
	130.999	-70.06	-67.29	-1.47	-1.30	-13.00	-57.06
	235.986	-68.44	-71.00	4.24	-1.67	-13.00	-55.44
	325.128	-68.65	-70.81	4.02	-1.86	-13.00	-55.65
	465.794	-66.64	-68.18	3.94	-2.40	-13.00	-53.64
	574.985	-63.05	-64.15	3.87	-2.78	-13.00	-50.05
	1564.000	-60.35	-65.15	9.10	-4.30	-40.00	-20.35
	2346.000	-57.34	-61.83	9.80	-5.32	-13.00	-44.34

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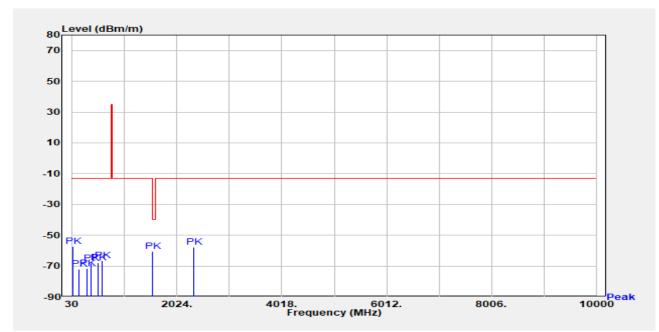
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B13 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :E1 Plane Antenna Pol. :Horizontal

Test Frequency :782 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44.228	-57.50	-44.64	-12.14	-0.72	-13.00	-44.50
	161.504	-72.15	-69.88	-1.05	-1.22	-13.00	-59.15
	305.187	-71.73	-74.07	4.17	-1.83	-13.00	-58.73
	383.766	-68.42	-70.50	4.19	-2.10	-13.00	-55.42
	522.923	-67.74	-69.74	4.15	-2.15	-13.00	-54.74
	598.483	-66.58	-67.73	3.75	-2.61	-13.00	-53.58
	1564.000	-60.45	-65.25	9.10	-4.30	-40.00	-20.45
	2346.000	-57.72	-62.21	9.80	-5.32	-13.00	-44.72

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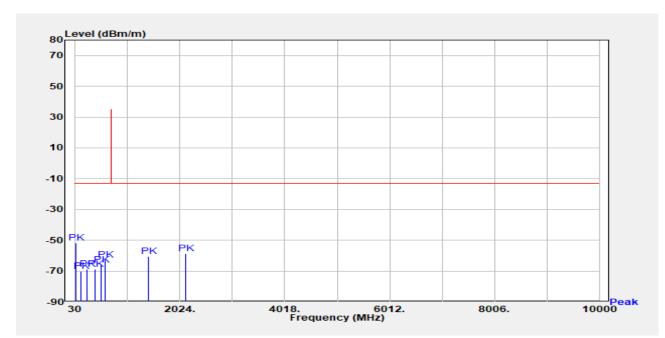
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B17 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :E1 Plane Antenna Pol. :Vertical

Test Frequency :709 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.228	-51.95	-39.08	-12.14	-0.72	-13.00	-38.95
134.125	-69.99	-67.12	-1.58	-1.28	-13.00	-56.99
260.562	-68.62	-71.10	4.18	-1.70	-13.00	-55.62
403.060	-68.73	-70.81	4.23	-2.15	-13.00	-55.73
525.941	-66.00	-67.95	4.18	-2.23	-13.00	-53.00
591.800	-62.75	-63.63	3.79	-2.91	-13.00	-49.75
1418.000	-60.37	-63.99	7.70	-4.07	-13.00	-47.37
2127.000	-58.68	-63.53	9.87	-5.02	-13.00	-45.68

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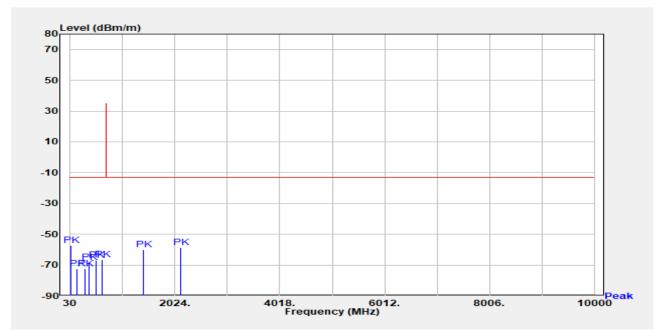
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B17 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :E1 Plane Antenna Pol. :Horizontal

Test Frequency :709 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44.552	-57.41	-44.41	-12.28	-0.72	-13.00	-44.41
	154.605	-72.30	-69.38	-1.65	-1.27	-13.00	-59.30
	307.774	-72.60	-74.93	4.14	-1.80	-13.00	-59.60
	380.532	-68.25	-70.34	4.18	-2.09	-13.00	-55.25
	520.012	-66.93	-68.97	4.10	-2.06	-13.00	-53.93
	627.263	-66.30	-67.50	3.59	-2.39	-13.00	-53.30
	1418.000	-60.21	-63.84	7.70	-4.07	-13.00	-47.21
	2127.000	-58.79	-63.65	9.87	-5.02	-13.00	-45.79

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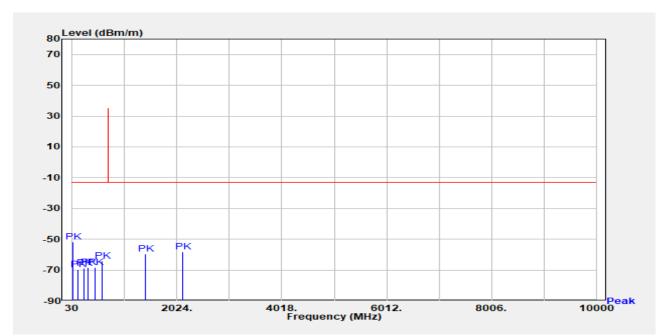
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Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B17 Test Date :2024-05-10 Test Mode :Tx Temp./Humi. :21.8 $^{\circ}$ C/50%

EUT Pol :E1 Plane Antenna Pol. :Vertical

Test Frequency :710 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44.000					40.00	
	44.336	-51.85	-38.94	-12.19	-0.72	-13.00	-38.85
	137.466	-69.62	-66.75	-1.60	-1.27	-13.00	-56.62
	248.921	-68.99	-71.33	4.02	-1.68	-13.00	- 55.99
	331.811	-68.36	-70.50	4.00	-1.86	-13.00	-55.36
	457.063	-68.15	-69.78	4.04	-2.41	-13.00	-55.15
	592.447	-64.11	-65.01	3.79	-2.88	-13.00	-51.11
	1420.000	-59.82	-63.44	7.70	-4.07	-13.00	-46.82
	2130.000	-58.43	-63.31	9.90	-5.02	-13.00	-45.43

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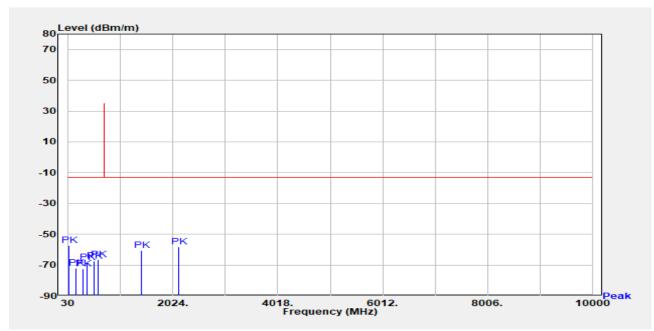
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B17 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :E1 Plane Antenna Pol. :Horizontal

Test Frequency :710 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.013	-57.06	-44.29	-12.06	-0.72	-13.00	- 44.06
174.438	-71.95	-70.78	0.26	-1.42	-13.00	-58.95
305.942	-72.27	-74.61	4.16	-1.82	-13.00	-59.27
378.377	-68.48	-70.60	4.21	-2.09	-13.00	-55.48
518.180	-67.23	-69.19	4.07	-2.12	-13.00	-54.23
594.064	-66.49	-67.46	3.78	-2.81	-13.00	-53.49
1420.000	-60.36	-63.98	7.70	-4.07	-13.00	-47.36
2130.000	-58.17	-63.05	9.90	-5.02	-13.00	-45.17

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Test Frequency

Report No.: TERF2404001245ER

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:Eason Wang

Engineer

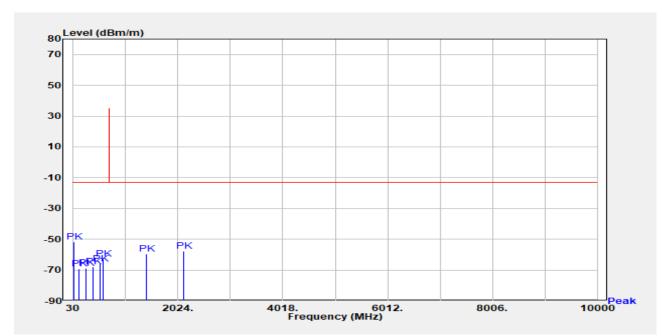
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B17 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8°ℂ/50%

EUT Pol :E1 Plane Antenna Pol. :Vertical

:711 MHz



	Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44.336	-51.78	-38.87	-12.19	-0.72	-13.00	-38.78
	132.724	-69.21	-66.44	-1.48	-1.29	-13.00	-56.21
	265.089	-68.62	-71.05	4.14	-1.71	-13.00	-55.62
	413.947	-67.91	-69.97	4.06	-2.00	-13.00	-54.91
	530.683	-66.23	-68.06	4.18	-2.35	-13.00	-53.23
	603.334	-62.66	-63.83	3.73	-2.55	-13.00	-49.66
	1422.000	-59.57	-63.22	7.72	-4.08	-13.00	-46.57
	2133.000	-57.64	-62.48	9.87	-5.02	-13.00	- 44.64

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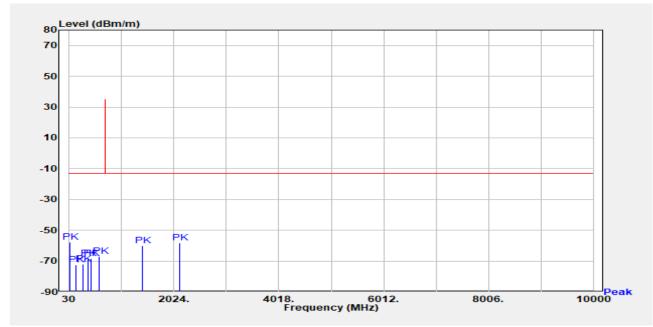
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B17 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :E1 Plane Antenna Pol. :Horizontal

Test Frequency :711 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		
 MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.444	-57.59	-44.63	-12.23	-0.72	-13.00	-44.59
164.953	-72.45	-70.37	-0.78	-1.30	-13.00	-59.45
295.486	-72.09	-74.32	4.08	-1.85	-13.00	-59.09
379.670	-68.22	-70.32	4.19	-2.09	-13.00	-55.22
442.511	-68.27	-69.99	3.95	-2.23	-13.00	-55.27
606.352	-67.19	-68.31	3.68	-2.57	-13.00	-54.19
1422.000	-60.05	-63.69	7.72	-4.08	-13.00	-47.05
2133.000	-58.41	-63.25	9.87	-5.02	-13.00	-45.41

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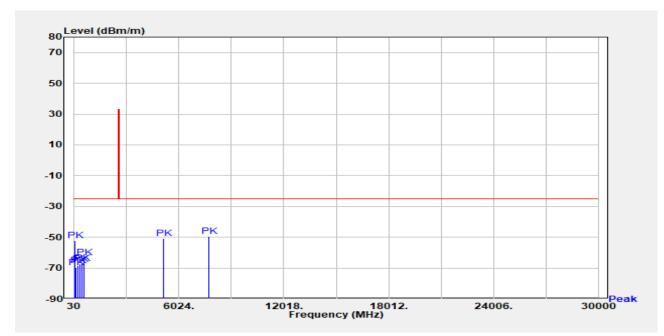
Report Number **Test Site** :SAC 2 :TERF2404001245ER

Operation Mode :LTE B38 **Test Date** :2024-05-10

Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Vertical :H Plane

Test Frequency Engineer :Eason Wang :2580 MHz



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		J
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.336	-52.17	-39.26	-12.19	-0.72	-25.00	-27.17
121.729	-69.72	-67.32	-1.23	-1.18	-25.00	-44.72
246.011	-68.27	-70.56	3.98	-1.69	-25.00	-43.27
334.291	-67.41	-69.54	4.06	-1.94	-25.00	-42.41
477.543	-67.02	-68.58	4.10	-2.55	-25.00	-42.02
603.657	-63.36	-64.53	3.73	-2.55	-25.00	-38.36
5160.000	-51.03	-55.53	12.46	-7.97	-25.00	-26.03
7740.000	-49.42	-51.02	11.68	-10.08	-25.00	-24.42

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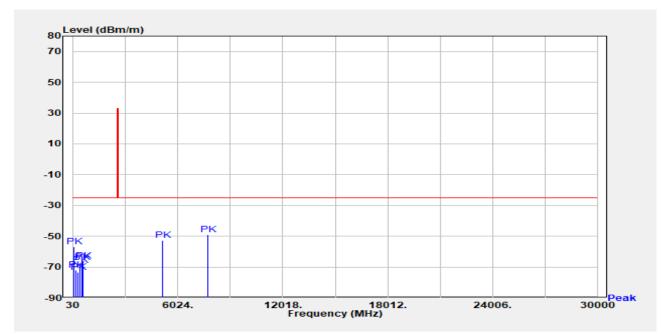
Report Number **Test Site** :SAC 2 :TERF2404001245ER

Operation Mode :LTE B38 **Test Date** :2024-05-10

Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Horizontal :H Plane

:Eason Wang **Test Frequency** Engineer :2580 MHz



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss		J
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.228	-56.68	-43.81	-12.14	-0.72	-25.00	-31.68
153.743	-72.24	-69.43	-1.53	-1.28	-25.00	-47.24
277.270	-73.53	-75.77	3.99	-1.76	-25.00	-48.53
385.275	-69.00	-71.08	4.19	-2.11	-25.00	-44.00
515.593	-67.11	-68.95	4.03	-2.20	-25.00	-42.11
604.951	-66.04	-67.20	3.72	-2.56	-25.00	-41.04
5160.000	-52.89	-57.38	12.46	-7.97	-25.00	-27.89
7740.000	-49.10	-50.70	11.68	-10.08	-25.00	-24.10

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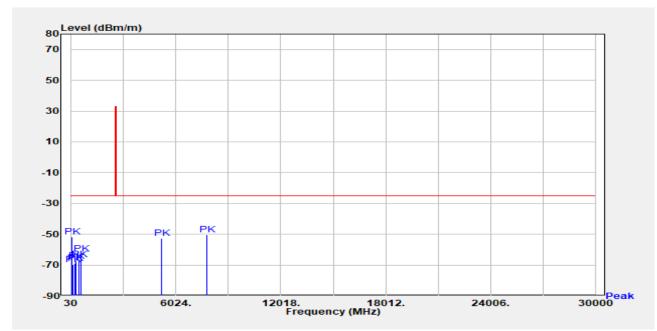
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B38 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :2595 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
	MU-	dDm	Output Level	Gain	Loss	dDm	٩D
-	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44.336	-51.64	-38.73	-12.19	-0.72	-25.00	-26.64
	121.082	-69.66	-67.41	-1.08	-1.17	-25.00	-44.66
	251.508	-68.68	-71.09	4.09	-1.68	-25.00	-43.68
	319.092	-67.45	-69.62	4.07	-1.90	-25.00	-42.45
	467.626	-66.36	-67.94	3.98	-2.39	-25.00	-41.36
	608.077	-63.02	-64.09	3.64	-2.57	-25.00	-38.02
	5190.000	-52.54	-57.21	12.64	-7.97	-25.00	-27.54
	7785.000	-50.22	-51.76	11.63	-10.09	-25.00	-25.22

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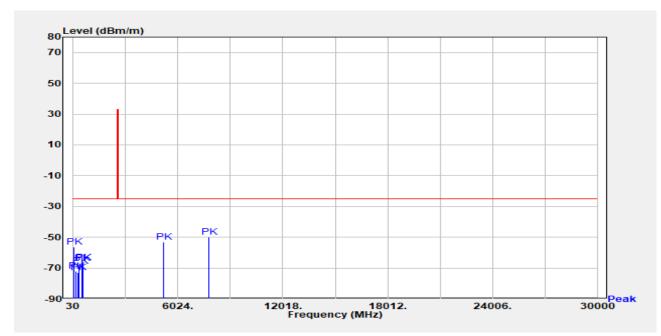
Report Number **Test Site** :SAC 2 :TERF2404001245ER

Operation Mode :LTE B38 **Test Date** :2024-05-10

Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Horizontal :H Plane

Test Frequency Engineer :Eason Wang :2595 MHz



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.444	-56.41	-43.45	-12.23	-0.72	-25.00	-31.41
156.006	-72.02	-69.31	-1.46	-1.24	-25.00	-47.02
299.582	-72.87	-75.10	4.12	-1.89	-25.00	-47.87
381.071	-68.81	-70.90	4.18	-2.09	-25.00	-43.81
512.144	-67.19	-68.97	4.08	-2.30	-25.00	-42.19
603.981	-66.52	-67.69	3.72	-2.56	-25.00	-41.52
5190.000	-53.13	-57.80	12.64	-7.97	-25.00	-28.13
7785.000	-50.07	-51.61	11.63	-10.09	-25.00	-25.07

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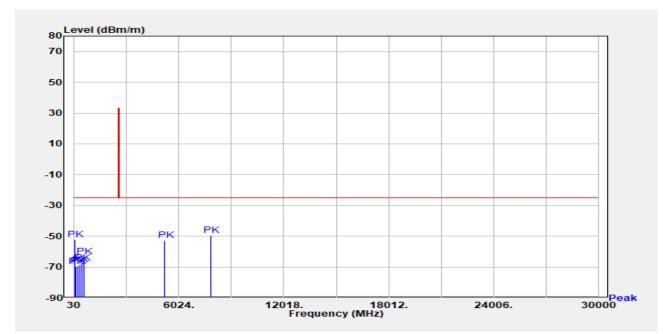
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B38 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :2610 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
	·		Output Level	Gain	Loss		· ·
	MHz	dBm	[.] dBm	dBi/dBd	dB	dBm	dB
-							
	44.336	-52.45	-39.54	-12.19	-0.72	-25.00	-27.45
	118.603	-69.51	-67.17	-1.20	-1.14	-25.00	-44.51
	245.580	-69.10	-71.38	3.97	-1.69	-25.00	-44.10
	330.733	-68.14	-70.28	3.97	-1.83	-25.00	-43.14
	471.184	-67.47	-69.10	4.04	-2.42	-25.00	-42.47
	599.777	-63.27	-64.46	3.74	-2.55	-25.00	-38.27
	5220.000	-52.85	-57.70	12.86	-8.01	-25.00	-27.85
	7830.000	-49.59	-51.11	11.60	-10.08	-25.00	-24.59

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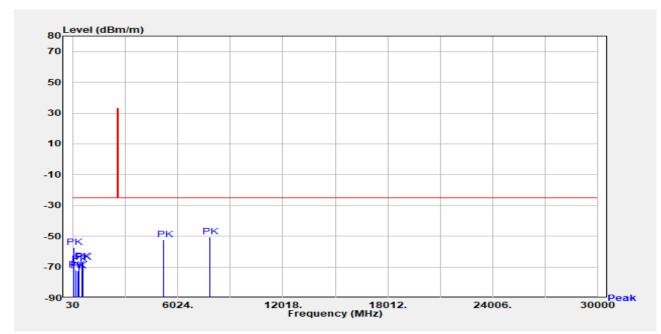
Report Number **Test Site** :SAC 2 :TERF2404001245ER

Operation Mode :LTE B38 **Test Date** :2024-05-10

Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Horizontal :H Plane

:Eason Wang **Test Frequency** Engineer :2610 MHz



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		J
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.444	-57.06	-44.11	-12.23	-0.72	-25.00	-32.06
169.803	-72.21	-70.45	-0.34	-1.42	-25.00	-47.21
306.912	-72.30	-74.63	4.15	-1.81	-25.00	-47.30
378.700	-68.18	-70.29	4.20	-2.09	-25.00	-43.18
515.593	-66.73	-68.57	4.03	-2.20	-25.00	-41.73
600.208	-66.88	-68.08	3.74	-2.54	-25.00	-41.88
5220.000	-52.18	-57.03	12.86	-8.01	-25.00	-27.18
7830.000	-50.41	-51.93	11.60	-10.08	-25.00	-25.41

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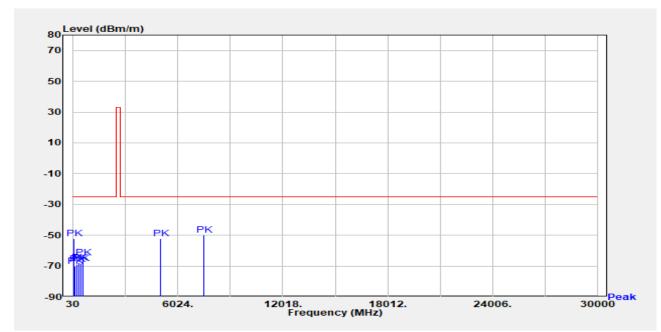
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B41 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8°C/50%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :2506 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG Output Laval	Antenna Gain	Cable	Limit	Margin
	MHz	dBm	Output Level dBm	dBi/dBd	Loss dB	dBm	dB
-	IVII IZ	чын	dbiii	аылаы	<u>ub</u>	аын	чь
	44.444	-52.44	-39.49	-12.23	-0.72	-25.00	-27.44
	120.112	-70.35	-67.89	-1.31	-1.15	-25.00	-45.35
	234.585	-68.90	-71.59	4.35	-1.66	-25.00	-43.90
	324.482	-67.71	-69.87	4.03	-1.86	-25.00	-42.71
	442.943	-68.34	-70.05	3.95	-2.24	-25.00	-43.34
	564.098	-64.76	-66.20	4.22	-2.79	-25.00	-39.76
	5012.000	-52.07	-56.68	12.55	-7.94	-25.00	-27.07
	7518.000	-49.83	-51.17	11.14	-9.79	-25.00	-24.83

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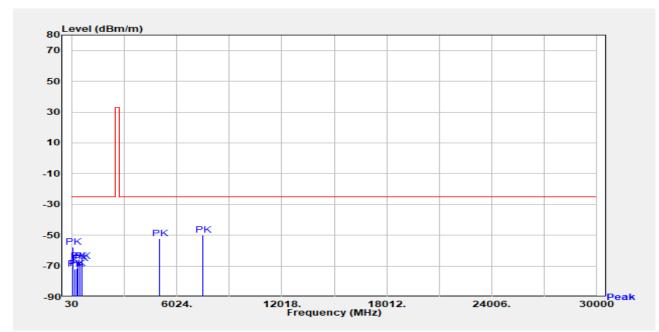
Report Number **Test Site** :SAC 2 :TERF2404001245ER

Operation Mode :LTE B41 **Test Date** :2024-05-10

Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Horizontal :H Plane

Engineer **Test Frequency** :2506 MHz :Eason Wang



	Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44 444	F7 F0	44.57	40.00	0.70	25.00	20.52
	44.444	-57.53	-44.57	-12.23	-0.72	-25.00	-32.53
	153.312	-72.04	-69.28	-1.47	-1.29	-25.00	-47.04
	293.869	-71.63	<i>-</i> 73.85	4.07	-1.84	-25.00	- 46.63
	376.113	-67.09	-69.24	4.24	-2.09	-25.00	-42.09
	490.909	-68.28	-69.99	4.10	-2.39	-25.00	-43.28
	601.178	-67.08	-68.27	3.74	-2.54	-25.00	-42.08
	5012.000	-52.42	-57.03	12.55	-7.94	-25.00	-27.42
	7518.000	-49.86	-51.20	11.14	-9.79	-25.00	-24.86

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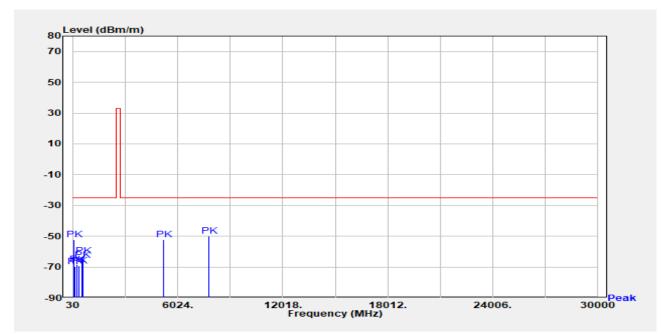
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B41 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :2593 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss		· ·
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.444	-52.38	-39.43	-12.23	-0.72	-25.00	-27.38
120.867	-69.90	-67.64	-1.10	-1.16	-25.00	-44.90
251.939	-68.26	-70.68	4.11	-1.68	-25.00	-43.26
374.712	-69.12	-71.29	4.26	-2.09	-25.00	-44.12
535.103	-65.67	-67.55	4.25	-2.37	-25.00	-40.67
602.687	-62.60	-63.78	3.73	-2.55	-25.00	-37.60
5186.000	-52.41	-57.05	12.62	-7.97	-25.00	-27.41
7779.000	-49.74	-51.29	11.64	-10.09	-25.00	-24.74

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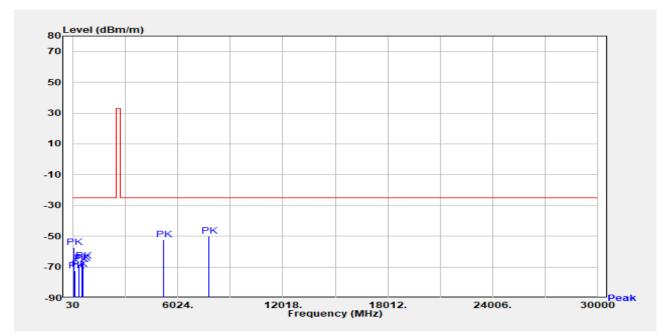
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B41 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :2593 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss		J
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.228	-57.49	-44.62	-12.14	-0.72	-25.00	-32.49
149.539	-72.50	-69.38	-1.78	-1.34	-25.00	-47.50
324.589	-71.67	-73.83	4.02	-1.86	-25.00	-46.67
380.963	-68.28	-70.37	4.18	-2.09	-25.00	-43.28
519.689	-67.59	-69.62	4.10	-2.07	-25.00	-42.59
597.621	-66.16	-67.27	3.75	-2.65	-25.00	-41.16
5186.000	-52.37	-57.02	12.62	-7.97	-25.00	-27.37
7779.000	-49.97	-51.52	11.64	-10.09	-25.00	-24.97

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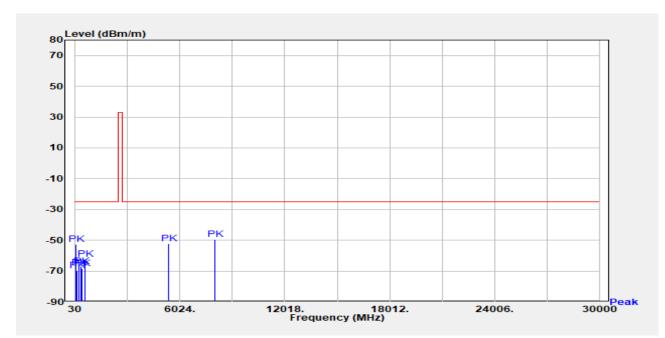
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Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B41 Test Date :2024-05-10 Test Mode :Tx Temp./Humi. :21.8 $^{\circ}$ C/50%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :2680 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		J
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.444	-52.61	-39.66	-12.23	-0.72	-25.00	-27.61
136.173	-69.65	-66.75	-1.62	-1.27	-25.00	-44.65
237.926	-68.00	-70.43	4.11	-1.69	-25.00	-43.00
328.685	-66.94	-69.08	3.97	-1.82	-25.00	-41.94
433.888	-68.41	-70.16	3.95	-2.19	-25.00	-43.41
605.705	-62.40	-63.54	3.70	-2.56	-25.00	-37.40
5360.000	-52.19	-57.18	13.18	-8.19	-25.00	-27.19
8040.000	-49.63	-50.62	11.10	-10.11	-25.00	-24.63

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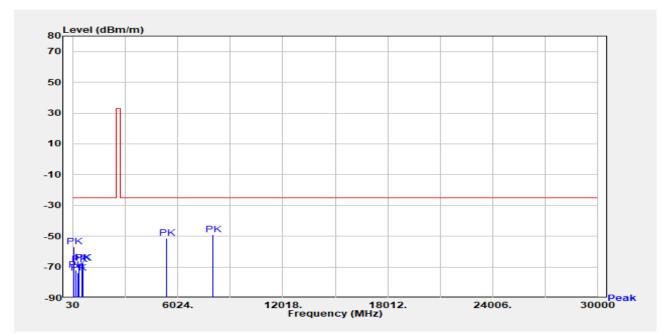
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B41 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :2680 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
	·		Output Level	Gain	Loss		· ·
	MHz	dBm	[.] dBm	dBi/dBd	dB	dBm	dB
-							
	44.552	-56.61	-43.61	-12.28	-0.72	-25.00	-31.61
	161.827	-71.94	-69.68	-1.04	-1.22	-25.00	-46.94
	278.024	-73.92	-76.16	4.00	-1.76	-25.00	-48.92
	372.987	-68.36	-70.56	4.29	-2.09	-25.00	-43.36
	509.880	-67.26	-69.02	4.13	-2.37	-25.00	-42.26
	594.711	-67.22	-68.21	3.77	-2.78	-25.00	-42.22
	5360.000	-51.11	-56.10	13.18	-8.19	-25.00	-26.11
	8040.000	-48.87	-49.87	11.10	-10.11	-25.00	-23.87

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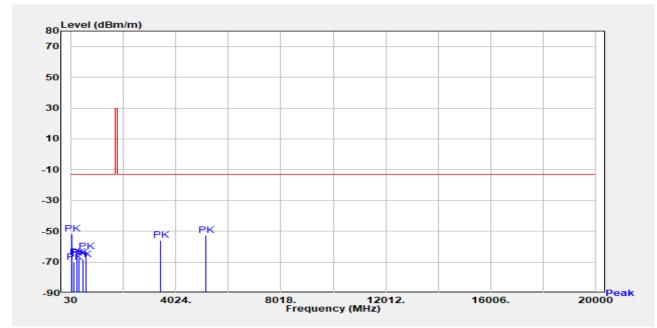
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B66 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :1720 MHz Engineer :Eason Wang



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
			Output Level	Gain	Loss		
_	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
	44.336	-51.73	-38.82	-12.19	-0.72	-13.00	-38.73
	136.927	-70.30	-67.52	-1.50	-1.27	-13.00	-57.30
	243.532	-66.75	-69.03	3.97	-1.69	-13.00	-53.75
	336.339	-67.52	-69.64	4.11	-1.99	-13.00	-54.52
	463.746	-68.15	-69.70	3.96	-2.40	-13.00	-55.15
	583.285	-63.27	-64.34	3.93	-2.86	-13.00	-50.27
	3440.000	-55.72	-61.87	12.52	-6.36	-13.00	-42.72
	5160.000	-52.47	-56.96	12.46	-7.97	-13.00	-39.47

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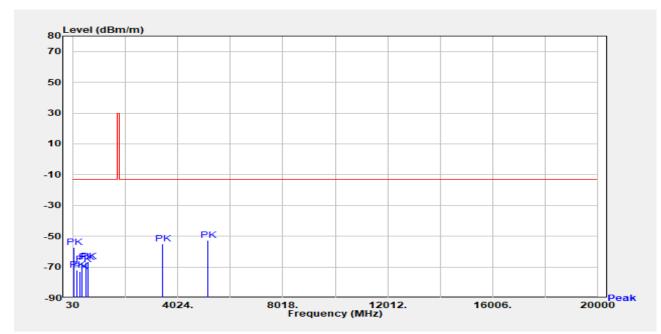
Report Number **Test Site** :SAC 2 :TERF2404001245ER

Operation Mode :LTE B66 **Test Date** :2024-05-10

Temp./Humi. :21.8°C/50% Test Mode :Tx

EUT Pol Antenna Pol. :Horizontal :H Plane

Test Frequency Engineer :Eason Wang :1720 MHz



	Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
	•		Output Level	Gain	Loss		_
	MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
-							
	44.228	-57.30	-44.44	-12.14	-0.72	-13.00	-44.30
	156.114	-72.12	-69.42	-1.45	-1.24	-13.00	-59.12
	298.504	-72.99	-75.22	4.11	-1.88	-13.00	-59.99
	378.484	-68.12	-70.23	4.20	-2.09	-13.00	-55.12
	516.132	-67.10	-68.96	4.04	-2.18	-13.00	-54.10
	606.783	-66.67	-67.78	3.67	-2.57	-13.00	-53.67
	3440.000	-55.21	-61.36	12.52	-6.36	-13.00	-42.21
	5160.000	-52.54	-57.03	12.46	-7.97	-13.00	-39.54

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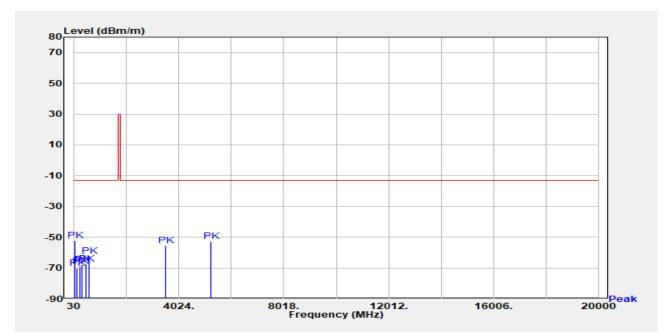
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B66 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :1745 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.659	-52.28	-39.23	-12.32	-0.72	-13.00	-39.28
137.574	-70.16	-67.27	-1.62	-1.27	-13.00	-57.16
235.232	-68.60	-71.22	4.29	-1.67	-13.00	-55.60
336.985	-68.07	-70.19	4.13	-2.01	-13.00	-55.07
459.758	-67.30	-68.93	4.04	-2.41	-13.00	-54.30
599.130	-62.52	-63.69	3.75	-2.58	-13.00	-49.52
3490.000	-55.30	-61.27	12.34	-6.37	-13.00	-42.30
5235.000	-52.69	-57.63	12.98	-8.04	-13.00	-39.69

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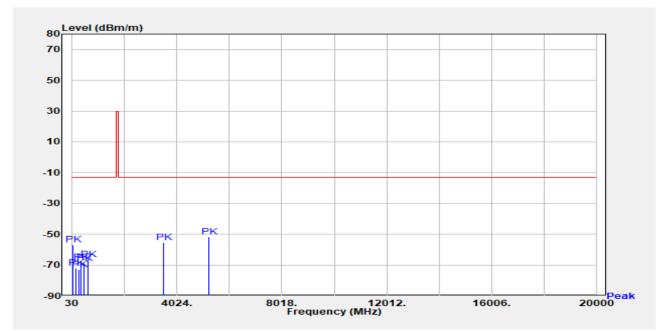
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B66 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :1745 MHz Engineer :Eason Wang



Fre	q. EIRP/ERP	_	Antenna	Cable	Limit	Margin
МН	z dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
IVII	Z GDIII	מווטו	dbi/dbd	ub_	иып	ub_
44.0	13 -56.89	-44.12	-12.06	-0.72	-13.00	-43.89
156.6	653 - 72.17	-69.52	-1.42	-1.23	-13.00	-59.17
292.8	399 -72.81	-75.03	4.06	-1.83	-13.00	-59.81
377.2	299 -68.14	-70.27	4.22	-2.09	-13.00	-55.14
476.5	-68.69	-70.27	4.11	-2.53	-13.00	-55.69
611.9	957 -66.64	-67.63	3.58	-2.59	-13.00	-53.64
3490.	000 -55.56	-61.53	12.34	-6.37	-13.00	-42.56
5235.	000 -51.77	-56.71	12.98	-8.04	-13.00	-38.77

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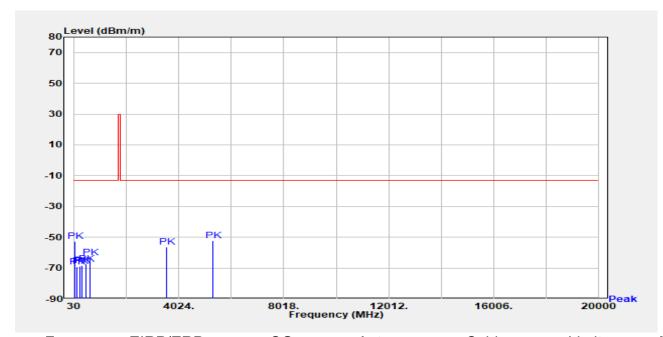
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Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B66 Test Date :2024-05-10 Test Mode :Tx Temp./Humi. :21.8 $^{\circ}$ C/50%

EUT Pol :H Plane Antenna Pol. :Vertical

Test Frequency :1770 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
·		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.444	-52.46	-39.51	-12.23	-0.72	-13.00	-39.46
138.760	-69.19	-66.10	-1.83	-1.26	-13.00	-56.19
235.555	-68.66	-71.26	4.26	-1.67	-13.00	-55.66
330.410	-68.46	-70.60	3.96	-1.82	-13.00	-55.46
476.357	-67.42	-69.01	4.11	-2.52	-13.00	-54.42
615.730	-63.29	-64.26	3.57	-2.60	-13.00	-50.29
3540.000	-56.16	-62.04	12.30	-6.41	-13.00	-43.16
5310.000	-52.04	-57.06	13.20	-8.17	-13.00	-39.04

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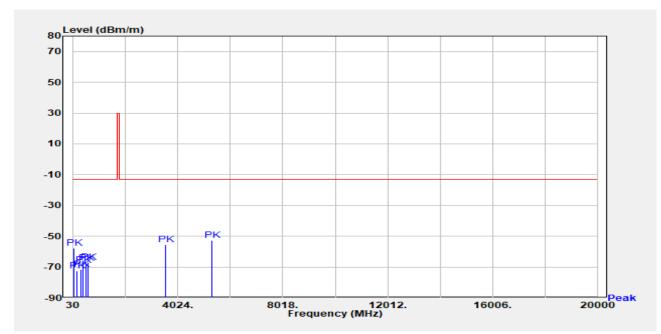
Report Number :TERF2404001245ER Test Site :SAC 2

Operation Mode :LTE B66 Test Date :2024-05-10

Test Mode :Tx Temp./Humi. :21.8℃/50%

EUT Pol :H Plane Antenna Pol. :Horizontal

Test Frequency :1770 MHz Engineer :Eason Wang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		J
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
44.120	-57.54	-44.72	-12.10	-0.72	-13.00	-44.54
165.815	-72.31	-70.17	-0.81	-1.32	-13.00	-59.31
314.673	-71.54	-73.76	4.05	-1.84	-13.00	-58.54
408.665	-68.89	-71.05	4.16	-2.00	-13.00	-55.89
517.425	-67.52	-69.44	4.06	-2.14	-13.00	-54.52
594.818	-66.78	-67.78	3.77	-2.77	-13.00	-53.78
3540.000	-55.37	-61.26	12.30	-6.41	-13.00	-42.37
5310.000	-52.49	-57.52	13.20	-8.17	-13.00	-39.49

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FREQUENCY STABILITY MEASUREMENT

Note: The hattery is rated 3.89V dc

Note: The batte	•			
Reference Freq.:		LTE B2 Mid Channel		MHz 10M QPSK CH 18900
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit
	Fr	eq. ERROR vs. VO	OLTAGE	
4.4735	20	1879.999998	-0.0013	
3.89	20	1880.000003	0.0017	
3.3065	20	1880.000002	0.0010	+/- 2.5 ppm
3 (End Point)	20	1880.000005	0.0027	
		Freq. ERROR vs.	Temp.	
3.89	-30	1880.000007	0.0038	
3.89	-20	1880.000006	0.0030	
3.89	-10	1880.000000	-0.0001	
3.89	0	1880.000006	0.0034	
3.89	10	1880.000003	0.0018	+/- 2.5 ppm
3.89	20	1879.999998	-0.0010	
3.89	30	1879.999995	-0.0026	
3.89	40	1880.000004	0.0020	
3.89	50	1880.000005	0.0028	

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Reference Freq.:		E B4 Mid hannel	1732.5000	MHz 10M QPSK CH 20175
Power Supply Vdc	Temp.(°C)	Freq. (MHz)	(ppm)	Limit
	Fre	eq. ERROR vs. VO	OLTAGE	
4.4735	20	1732.499995	-0.0031	
3.89	20	1732.500004	0.0022	
3.3065	20	1732.500002	0.0010	+/- 2.5 ppm
3 (End Point)	20	1732.500003	0.0014	
	F	req. ERROR vs.	Temp.	
3.89	-30	1732.500006	0.0035	
3.89	-20	1732.499999	-0.0004	
3.89	-10	1732.500007	0.0039	
3.89	0	1732.500007	0.0042	
3.89	10	1732.499997	-0.0016	+/- 2.5 ppm
3.89	20	1732.500002	0.0010	
3.89	30	1732.499996	-0.0021	
3.89	40	1732.499997	-0.0016	
3.89	50	1732.500006	0.0035	
Reference Freq.:		B5 Mid nannel	836.5000	MHz 10M QPSK CH 20525
DC 1.1/1				
Power Supply Vdc	Temp.(℃)	Freq. (MHz)	(ppm)	Limit
Power Supply Vac		Freq. (MHz) eq. ERROR vs. V		Limit
Power Supply Vdc 4.4735		•		Limit
	Fre	eq. ERROR vs. Vo	OLTAGE	Limit
4.4735	20	eq. ERROR vs. V0 836.500003	DLTAGE 0.0033	Limit +/- 2.5 ppm
4.4735 3.89	20 20	eq. ERROR vs. V0 836.500003 836.499998	0.0033 -0.0023	
4.4735 3.89 3.3065 3	20 20 20 20 20	eq. ERROR vs. V0 836.500003 836.499998 836.500005	0.0033 -0.0023 0.0056 0.0039	
4.4735 3.89 3.3065 3	20 20 20 20 20	eq. ERROR vs. V0 836.500003 836.499998 836.500005	0.0033 -0.0023 0.0056 0.0039	
4.4735 3.89 3.3065 3 (End Point)	20 20 20 20 20	eq. ERROR vs. V0 836.500003 836.499998 836.500005 836.500003	0.0033 -0.0023 0.0056 0.0039 Temp.	
4.4735 3.89 3.3065 3 (End Point) 3.89 3.89 3.89	20 20 20 20 20 -30 -20 -10	eq. ERROR vs. V0 836.500003 836.499998 836.500005 836.500005 836.500005 836.499998 836.500003	0.0033 -0.0023 0.0056 0.0039 Temp. 0.0060 -0.0025 0.0034	
4.4735 3.89 3.3065 3 (End Point) 3.89 3.89 3.89 3.89	20 20 20 20 20 -30 -20 -10	eq. ERROR vs. V0 836.500003 836.499998 836.500005 836.500003 Freq. ERROR vs. 836.500005 836.499998 836.500003 836.499994	0.0033 -0.0023 0.0056 0.0039 Temp. 0.0060 -0.0025 0.0034 -0.0071	+/- 2.5 ppm
4.4735 3.89 3.3065 3 (End Point) 3.89 3.89 3.89 3.89 3.89 3.89	20 20 20 20 20 -30 -20 -10 0	eq. ERROR vs. V0 836.500003 836.499998 836.500005 836.500005 836.500005 836.499998 836.500003 836.499994 836.500003	0.0033 -0.0023 0.0056 0.0039 Temp. 0.0060 -0.0025 0.0034 -0.0071 0.0032	
4.4735 3.89 3.3065 3 (End Point) 3.89 3.89 3.89 3.89 3.89 3.89 3.89	20 20 20 20 20 -30 -20 -10 0 10 20	eq. ERROR vs. V0 836.500003 836.499998 836.500005 836.500003 Freq. ERROR vs. 836.500005 836.499998 836.500003 836.499994 836.500003 836.499997	0.0033 -0.0023 0.0056 0.0039 Temp. 0.0060 -0.0025 0.0034 -0.0071 0.0032 -0.0037	+/- 2.5 ppm
4.4735 3.89 3.3065 3 (End Point) 3.89 3.89 3.89 3.89 3.89 3.89 3.89 3.89	20 20 20 20 20 20 -30 -20 -10 0 10 20 30	eq. ERROR vs. V0 836.500003 836.499998 836.500005 836.500003 Freq. ERROR vs. 836.500005 836.499998 836.500003 836.499994 836.500003 836.499997 836.499995	0.0033 -0.0023 0.0056 0.0039 Temp. 0.0060 -0.0025 0.0034 -0.0071 0.0032 -0.0037 -0.0057	+/- 2.5 ppm
4.4735 3.89 3.3065 3 (End Point) 3.89 3.89 3.89 3.89 3.89 3.89 3.89	20 20 20 20 20 -30 -20 -10 0 10 20	eq. ERROR vs. V0 836.500003 836.499998 836.500005 836.500003 Freq. ERROR vs. 836.500005 836.499998 836.500003 836.499994 836.500003 836.499997	0.0033 -0.0023 0.0056 0.0039 Temp. 0.0060 -0.0025 0.0034 -0.0071 0.0032 -0.0037	+/- 2.5 ppm

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Reference Freq.:		E B7 Mid hannel	2535.0000	MHz 10M QPSK CH 21100	
Power Supply Vdc	Temp.(℃)	Freq. (MHz)	(ppm)	Limit	
	Fre	eq. ERROR vs. Vo	DLTAGE		
4.4735	20	2535.000002	0.0009		
3.89	20	2535.000006	0.0025		
3.3065	20	2535.000001	0.0006	+/- 2.5 ppm	
3 (End Point)	20	2535.000000	0.0000		
	F	req. ERROR vs.	Temp.		
3.89	-30	2535.000003	0.0013		
3.89	-20	2535.000002	0.0007		
3.89	-10	2535.000002	0.0008		
3.89	0	2535.000001	0.0006		
3.89	10	2535.000004	0.0014	+/- 2.5 ppm	
3.89	20	2535.000004	0.0014		
3.89	30	2535.000005	0.0019		
3.89	40	2535.000003	0.0013		
3.89	50	2534.999995	-0.0020		
Reference Freq.:		B12 Mid hannel	707.5000	MHz 10M QPSK CH 23095	
Power Supply Vdc	Temp.(℃)	Freq. (MHz)	(ppm)	Limit	
	Fre	eq. ERROR vs. Vo	OLTAGE		
4.4735	20	707.500005	0.0072		
3.89	20	707.500005	0.0064		
3.3065	20	707.499998	-0.0025	+/- 2.5 ppm	
3 (End Point)	20	707.500001	0.0010		
	-	Freq. ERROR vs.	Temp.		
3.89	-30	707.499996	-0.0056		
3.89	-20	707.499996	-0.0050		
3.89	-10	707.499997	-0.0046		
3.89	0	707.499997	-0.0036		
3.89	10	707.500007	0.0096	+/- 2.5 ppm	
3.89	20	707.499994	-0.0081		
3.89	30	707.500004	0.0052		
	_				
3.89	40	707.500005	0.0066		

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Reference Freq.:		B13 Mid hannel	782.0000	MHz 10M QPSK CH 23230
Power Supply Vdc	Temp.(℃)	Freq. (MHz)	(ppm)	Limit
	Fre	eq. ERROR vs. VO	DLTAGE	
4.4735	20	782.000005	0.0068	
3.89	20	782.000006	0.0074	
3.3065	20	782.000005	0.0059	+/- 2.5 ppm
3 (End Point)	20	781.999999	-0.0019	
	F	req. ERROR vs.	Temp.	
3.89	-30	781.999997	-0.0043	
3.89	-20	782.000005	0.0063	
3.89	-10	781.999994	-0.0073	
3.89	0	782.000000	-0.0003	
3.89	10	781.999998	-0.0030	+/- 2.5 ppm
3.89	20	781.999997	-0.0032	
3.89	30	782.000006	0.0078	
3.89	40	782.000001	0.0009	
3.89	50	781.999996	-0.0050	
Reference Freq.:		B17 Mid hannel	710.0000	MHz 10M QPSK CH 23790
Power Supply Vdc	Temp.(℃)	Freq. (MHz)	(ppm)	Limit
	Fre	eq. ERROR vs. VO	DLTAGE	
4.4735	20	709.999998	-0.0022	
3.89	20	709.999998	-0.0031	
3.3065	20	710.000001	0.0019	+/- 2.5 ppm
3 (End Point)	20	710.000004	0.0052	
	F	req. ERROR vs.	Temp.	
3.89	-30	710.000005	0.0069	
3.89	-20	709.999999	-0.0016	
3.89	-10	710.000002	0.0022	
3.89	0	709.999994	-0.0081	
3.89	10	709.999999	-0.0012	+/- 2.5 ppm
3.89	20	710.000003	0.0041	
3.89	30	710.000007	0.0095	
3.89	40	709.999994	-0.0083	
3.89	50	709.999997	-0.0043	

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Reference Freq.:		B38 Mid hannel	2595.0000	MHz 10M QPSK CH 38000	
Power Supply Vdc	Temp.(°C)	Freq. (MHz)	(ppm)	Limit	
	Fre	eq. ERROR vs. VO	OLTAGE		
4.4735	20	2595.000007	0.0028		
3.89	20	2594.999997	-0.0013		
3.3065	20	2595.000001	0.0006	+/- 2.5 ppm	
3 (End Point)	20	2594.999998	-0.0010		
	F	req. ERROR vs.	Temp.		
3.89	-30	2594.999996	-0.0017		
3.89	-20	2595.000001	0.0002	1	
3.89	-10	2594.999994	-0.0023	1	
3.89	0	2594.999998	-0.0007	1	
3.89	10	2594.999997	-0.0010	+/- 2.5 ppm	
3.89	20	2594.999995	-0.0018	1	
3.89	30	2594.999997	-0.0011	1	
3.89	40	2594.999996	-0.0016	1	
3.89	50	2594.999996	-0.0016	1	
Reference Freq.:		B41 Mid hannel	2593.0000	MHz 10M QPSK CH 40620	
Dower Supply Vdc			(nnm)	Limit	
Power Supply Vdc	Temp. (°C)	Freq. (MHz) eq. ERROR vs. VO	(ppm)	Limit	
4.4735	20	2592.999995	-0.0018		
3.89	20	2592.999998	-0.0018		
3.3065	20	2593.000006	0.0025	+/- 2.5 ppm	
3.3003	20	2373.000000	0.0023	17 2.3 ρρπ	
(End Point)	20	2593.000005	0.0019		
	F	req. ERROR vs.	Temp.		
3.89	-30	2593.000001	0.0002		
3.89	-20	2593.000005	0.0020		
3.89	-10	2592.999997	-0.0012		
3.89	0	2593.000003	0.0011		
3.89	10	2592.999997	-0.0010	+/- 2.5 ppm	
3.89	20	2592.999998	-0.0006		
3.89	30	2593.000007	0.0028		
3.89	40	2592.999995	-0.0020		
3.89	50	2593.000003	0.0010		

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Reference Freq.:	LTE B66 Mid Channel		1745.0000	MHz 10M QPSK CH 132322
Power Supply Vdc	Temp.(℃)	Freq. (MHz)	(ppm)	Limit
	Fre	eq. ERROR vs. VO	OLTAGE	
4.4735	20	1745.000005	0.0029	
3.89	20	1744.999998	-0.0010	
3.3065	20	1744.999997	-0.0017	+/- 2.5 ppm
3 (End Point)	20	1745.000001	0.0006	
	ı	req. ERROR vs.	Temp.	
3.89	-30	1745.000004	0.0022	
3.89	-20	1745.000000	-0.0003	
3.89	-10	1744.999999	-0.0008	
3.89	0	1745.000000	-0.0002	
3.89	10	1745.000002	0.0014	+/- 2.5 ppm
3.89	20	1745.000003	0.0017	
3.89	30	1745.000006	0.0037	
3.89	40	1745.000004	0.0020	
3.89	50	1744.999997	-0.0018	

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PEAK TO AVERAGE RATIO

	LTE BAND 2										
Channel bandwidth: 1.4MHz				Cha	nnel band	width: 3MH	Нz				
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR (dB)					
(MHz)	СП	64QAM	Limit	(MHz)	СП	64QAM	Limit				
1850.7	18607	6.39	13	1851.5	18615	6.40	13				
1880.0	18900	6.43	13	1880.0	18900	6.48	13				
1909.3	19193	6.71	13	1908.5	19185	6.22	13				

	LTE BAND 2										
Channel bandwidth: 5MHz				Cha	Channel bandwidth: 10MHz						
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	PAPR (dB)				
(MHz)	CH	64QAM	Limit	(MHz)	CH	64QAM	Limit				
1852.5	18625	6.34	13	1855.0	18650	6.55	13				
1880.0	18900	6.38	13	1880.0	18900	6.30	13				
1907.5	19175	6.22	13	1905.0	19150	6.44	13				

	LTE BAND 2										
Channel bandwidth: 15MHz				Cha	nnel band	width: 20M	Hz				
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR (dB)					
(MHz)	СП	64QAM	Limit	(MHz)	СП	64QAM	Limit				
1857.5	18675	6.45	13	1860.0	18700	6.54	13				
1880.0	18900	6.30	13	1880.0	18900	6.29	13				
1902.5	19125	6.43	13	1900.0	19100	6.57	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	64QAM	Limit	(MHz)	СП	64QAM	Limit				
1710.7	19957	6.38	13	1711.5	19965	6.52	13				
1732.5	20175	6.30	13	1732.5	20175	6.26	13				
1754.3	20393	7.10	13	1753.5	20385	6.66	13				

	LTE BAND 4									
Channel bandwidth: 5MHz				Cha	nnel band	width: 10M	Hz			
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	PAPR (dB)			
(MHz)	СП	64QAM	Limit	(MHz)	СП	64QAM	Limit			
1712.5	19975	6.45	13	1715.0	20000	6.49	13			
1732.5	20175	6.25	13	1732.5	20175	6.25	13			
1752.5	20375	6.79	13	1750.0	20350	6.61	13			

	LTE BAND 4										
Cha	Channel bandwidth: 15MHz				nnel band	width: 20M	Hz				
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)				
(MHz)	СП	64QAM	Limit	(MHz)	СП	64QAM	Limit				
1717.5	20025	6.77	13	1720.0	20050	6.72	13				
1732.5	20175	6.08	13	1732.5	20175	6.48	13				
1747.5	20325	5.98	13	1745.0	20300	6.56	13				
		-	LTE B	AND 5							
Chai	nnel bandv	vidth: 1.4N	lHz	Channel bandwidth: 3MHz							
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)				
(MHz)	CH	64QAM	Limit	(MHz)	CH	64QAM	Limit				
824.7	20407	5.63	13	825.5	20415	6.38	13				
836.5	20525	6.60	13	836.5	20525	6.90	13				
848.3	20643	6.53	13	847.5	20635	6.52	13				

	LTE BAND 5										
Channel bandwidth: 5MHz				Cha	nnel band	width: 10M	Hz				
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)				
(MHz)	CH	64QAM	Limit	(MHz)	CH	64QAM	Limit				
826.5	20425	6.05	13	829.0	20450	6.45	13				
836.5	20525	6.74	13	836.5	20525	6.69	13				
846.5	20625	6.42	13	844.0	20600	6.42	13				

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	LTE BAND 7									
Channel bandwidth: 5MHz				Cha	nnel band	width: 10M	Hz			
Freq.	СН	PAPR	PAPR (dB)		СН	PAPR (dB)				
(MHz)	СП	64QAM	Limit	(MHz)	СП	64QAM	Limit			
2502.5	20775	6.23	13	2505.0	20800	6.12	13			
2535.0	21100	6.22	13	2535.0	21100	6.39	13			
2567.5	21425	6.35	13	2565.0	21400	6.34	13			

	LTE BAND 7										
Cha	Channel bandwidth: 15MHz				Channel bandwidth: 20MHz						
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)				
(MHz)	СП	64QAM	Limit	(MHz)	СП	64QAM	Limit				
2507.5	20825	6.23	13	2510	20850	6.28	13				
2535.0	21100	6.17	13	2535	21100	6.29	13				
2562.5	21375	6.32	13	2560	21350	6.27	13				
			LTE B	AND 12							
Char	nnel bandv	vidth: 1.4M	Hz	Channel bandwidth: 3MHz							
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)				
(MHz)	СП	64QAM	Limit	(MHz)	СП	64QAM	Limit				
699.7	23017	6.65	13	700.5	23025	6.82	13				
707.5	23095	6.83	13	707.5	23095	6.86	13				
715.3	23173	6.14	13	714.5	23165	6.32	13				

LTE BAND 12										
Cha	annel band	width: 5MF	Ηz	Channel bandwidth: 10MHz						
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR (dB)				
(MHz)	C	64QAM	Limit	(MHz)	Сп	64QAM	Limit			
701.5	23035	6.33	13	704.0	23060	6.28	13			
707.5	23095	6.50	13	707.5	23095	6.45	13			
713.5	23155	6.59	13	711.0	23130	6.63	13			
			LTE B	AND 13						
Cha	annel band	width: 5MF	Ηz	Channel bandwidth: 10MHz						
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR (dB)				
(MHz)	СП	64QAM	Limit	(MHz)	СП	64QAM	Limit			
779.5	23205	6.76	13							
782.0	23230	6.50	13	782.0	23230	6.61	13			
784.5	23255	6.76	13							

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LTE BAND 17									
Cha	nnel band	width: 5MH	ŀΖ	Channel bandwidth: 10MHz					
Freq.	СН	PAPR (dB) Freq.	СН	PAPR	(dB)				
(MHz)	CH	64QAM	Limit	(MHz)	CH	64QAM	Limit		
706.5	23755	6.22	13	709.0	23780	6.49	13		
710.0	23790	6.92	13	710.0	23790	6.72	13		
713.5	23825	6.37	13	711.0	23800	6.61	13		
			LTE B	AND 38					
Cha	nnel band	width: 5MH	Ηz	Channel bandwidth: 10MHz					
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR	(dB)		
(MHz)	CH	64QAM	Limit	(MHz)	CH	64QAM	Limit		
2572.5	37775	7.20	13	2575	37800	6.16	13		
2595.0	38000	6.19	13	2595	38000	7.30	13		
2617.5	38225	6.56	13	2615	38200	6.22	13		

LTE BAND 38									
Cha	nnel band	width: 15M	Hz	Channel bandwidth: 20MHz					
Freq.	CH PAPR (dB) Freq.	СН	PAPR (dB)						
(MHz)	СП	64QAM	Limit	(MHz)	СП	64QAM	Limit		
2577.5	37825	6.09	13	2580.0	37850	5.93	13		
2595.0	38000	6.16	13	2595.0	38000	6.12	13		
2612.5	38175	7.22	13	2610.0	38150	6.17	13		
			LTE B	AND 41					
Cha									
Offic	annel band	width: 5MF	ŀΖ	Cha	nnel band	width: 10M	Hz		
Freq.		width: 5MF PAPR		Cha Freq.		width: 10M PAPR			
	annel band CH				nnel bandy CH				
Freq.		PAPR	(dB)	Freq.		PAPR	(dB)		
Freq. (MHz)	СН	PAPR 64QAM	(dB) Limit	Freq. (MHz)	СН	PAPR 64QAM	(dB) Limit		

LTE BAND 41									
Cha	nnel band	width: 15M	Hz	Channel bandwidth: 20MHz					
Freq.	СН	PAPR	(dB)	Freq.	СП	CH PAPR (dB)			
(MHz)	CH	64QAM	Limit	(MHz)	CH	64QAM	Limit		
2503.5	39725	6.29	13	2506.0	39750	6.56	13		
2593.0	40620	6.22	13	2593.0	40620	6.39	13		
2682.5	41515	6.28	13	2680.0	41490	6.53	13		

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	LTE BAND 66									
Chai	nnel bandv	vidth: 1.4N	Hz	Channel bandwidth: 3MHz						
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR (dB)				
(MHz)	CH	64QAM	Limit	(MHz)	CH	64QAM	Limit			
1710.7	131979	6.95	13	1711.5	131987	6.60	13			
1745.0	132322	6.45	13	1745.0	132322	6.44	13			
1779.3	132665	7.27	13	1778.5	132657	6.87	13			

LTE BAND 66									
Cha	nnel band	width: 5MF	Ηz	Channel bandwidth: 10MHz					
Freq. (MHz)	СН	PAPR	(dB)	Freq.	СН	PAPR (dB)			
(MHz)	СП	64QAM	Limit	(MHz)		64QAM	Limit		
1712.5	131997	6.76	13	1715.0	132022	6.64	13		
1745.0	132322	6.52	13	1745.0	132322	6.51	13		
1777.5	132647	6.72	13	1775.0	132622	6.66	13		

LTE BAND 66									
Cha	nnel band	width: 15M	Hz	Channel bandwidth: 20MHz					
Freq.	СН	PAPR	(dB)	Freq.	СН	PAPR (dB)			
(MHz)	СП	64QAM	Limit	(MHz)	СП	64QAM	Limit		
1717.5	132047	6.72	13	1720.0	132072	6.62	13		
1745.0	132322	6.34	13	1745.0	132322	6.28	13		
1772.5	132597	6.54	13	1770.0	132572	6.57	13		

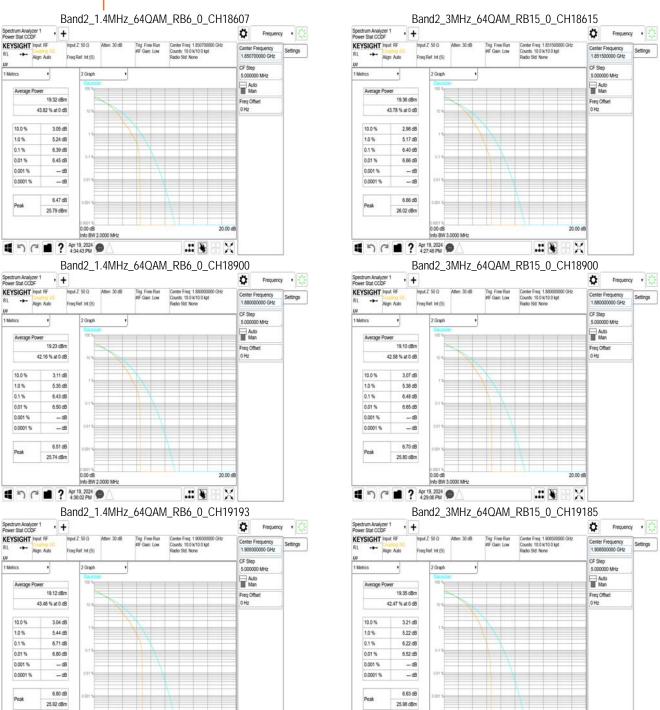
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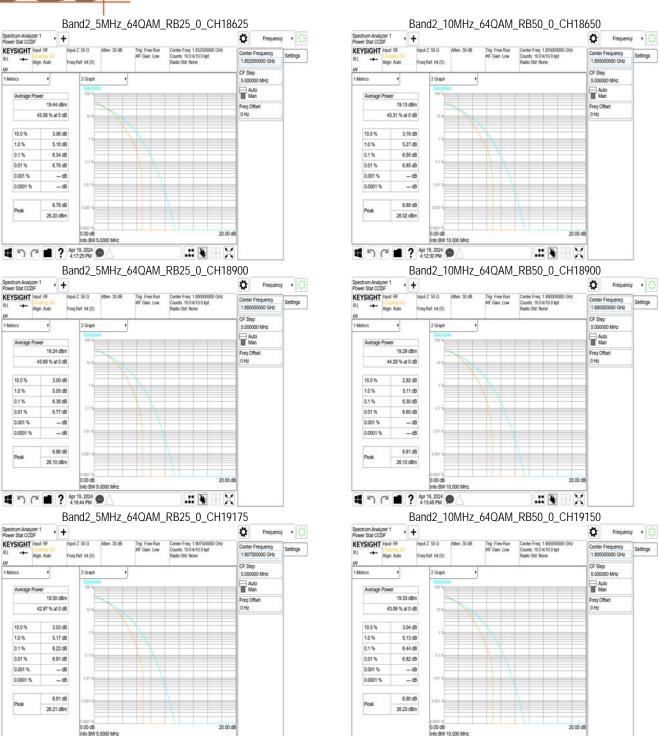
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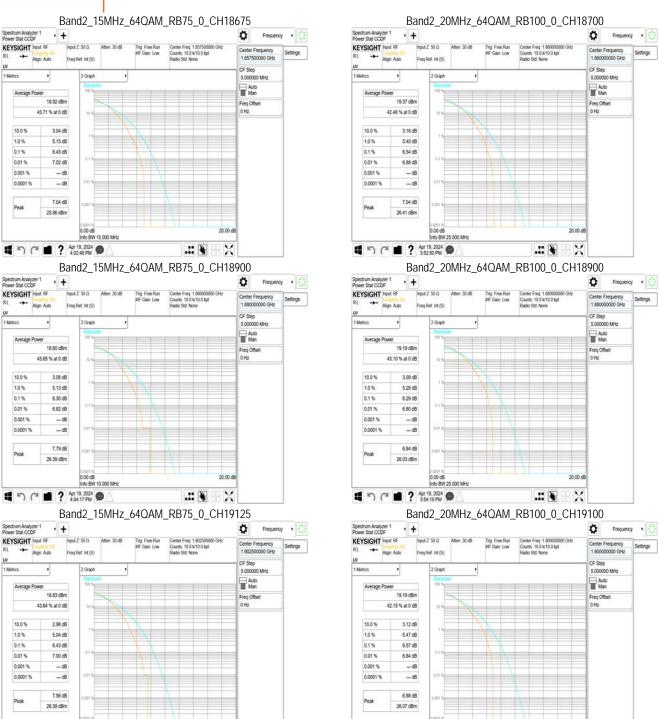
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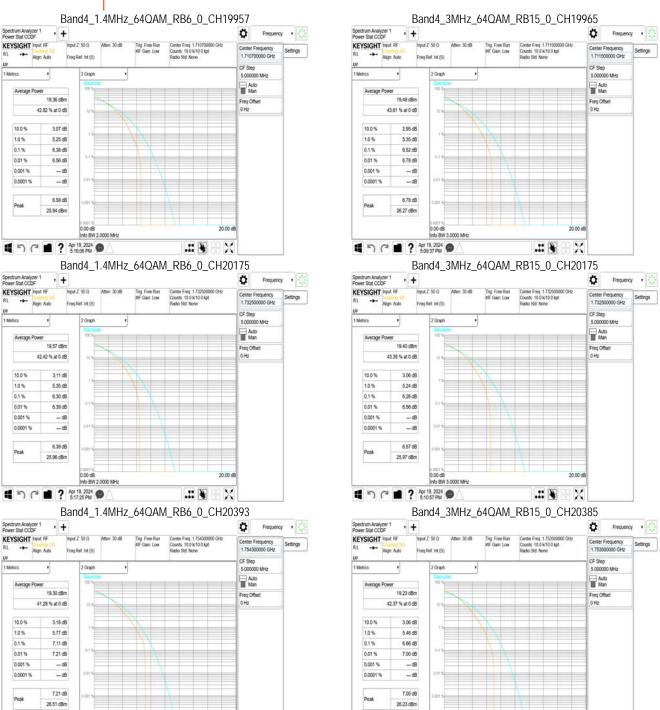
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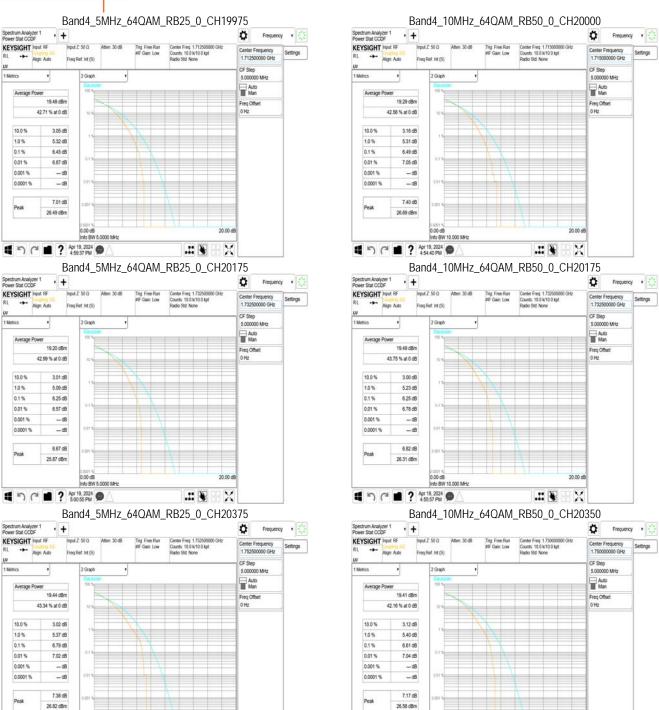
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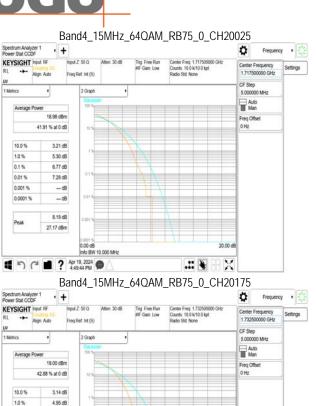
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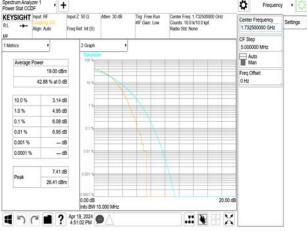
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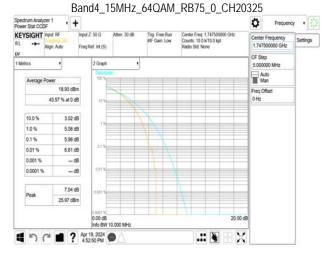
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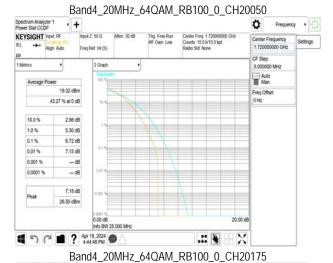


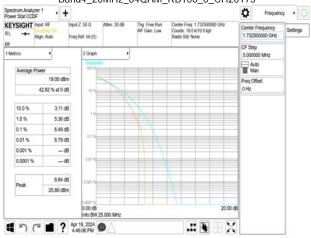
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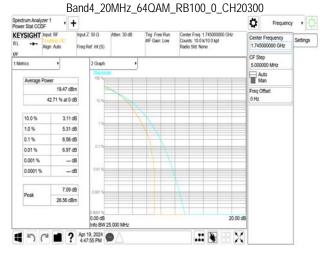












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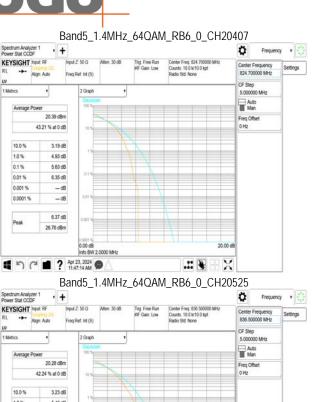
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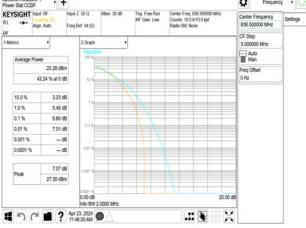
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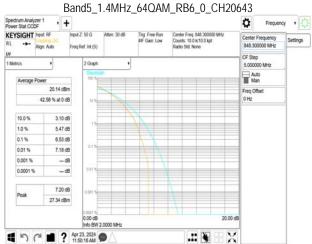
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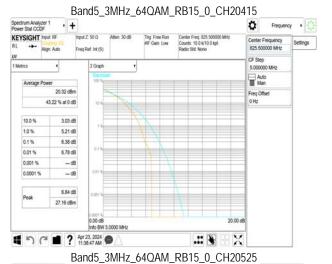


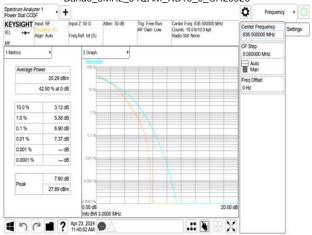
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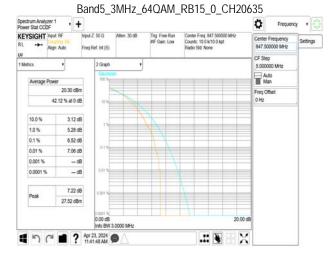












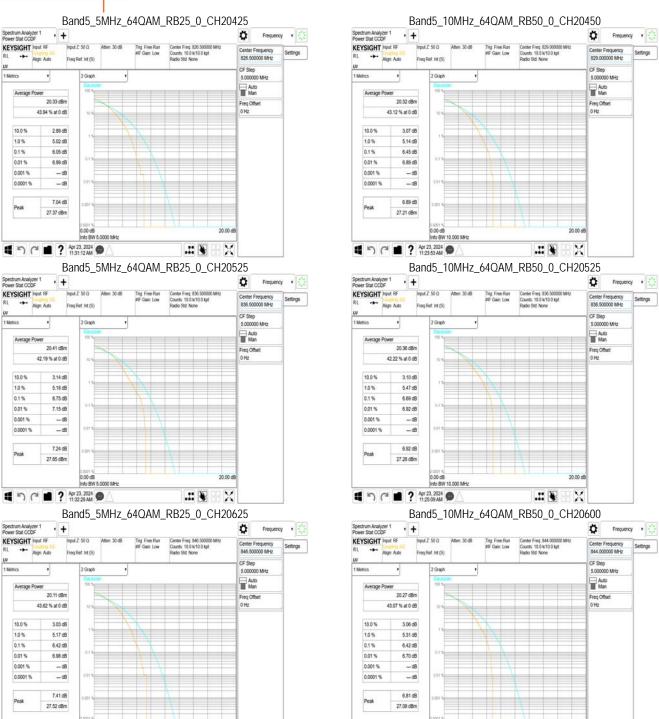
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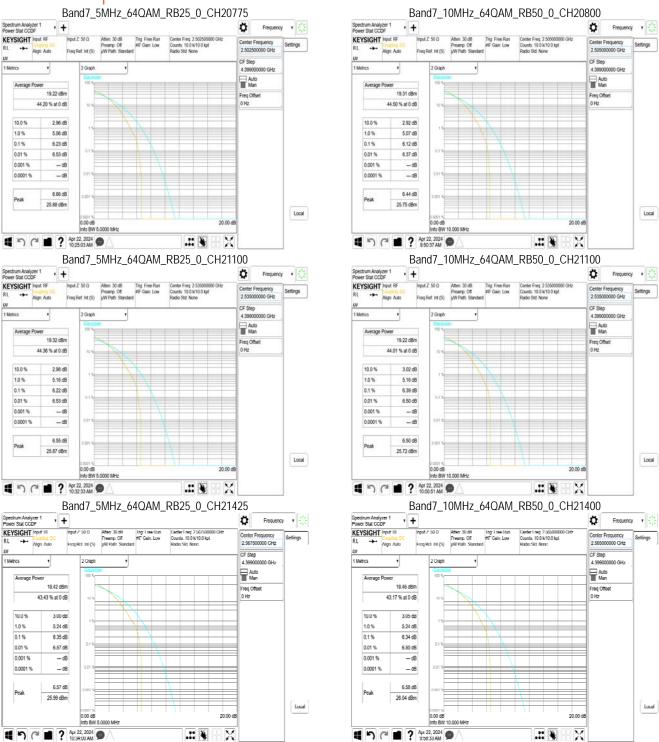
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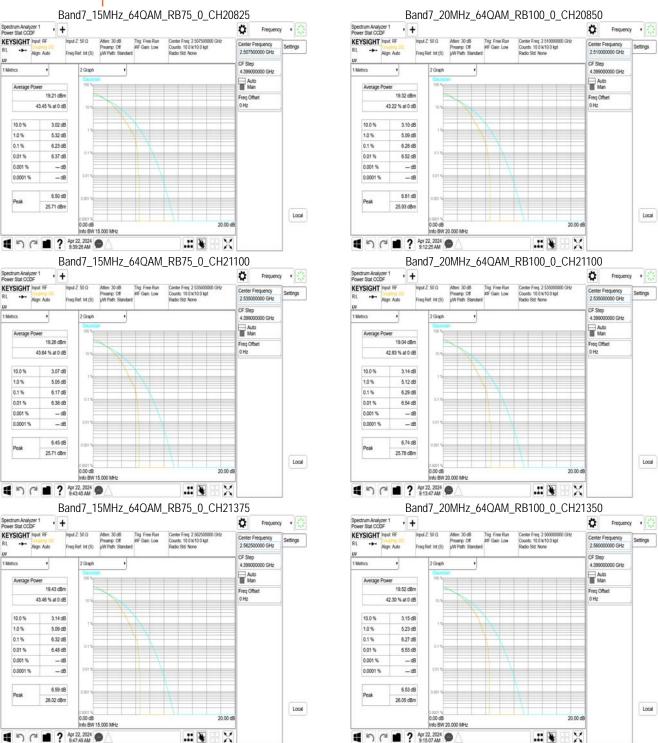
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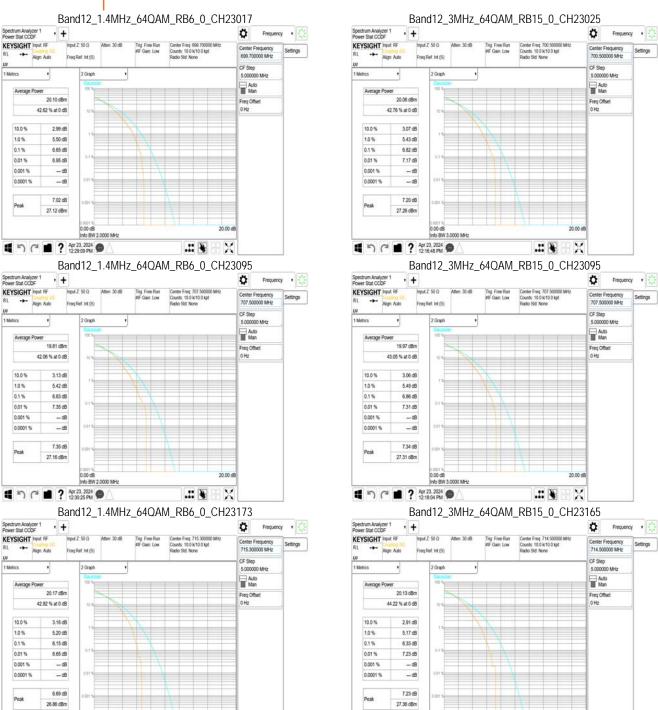
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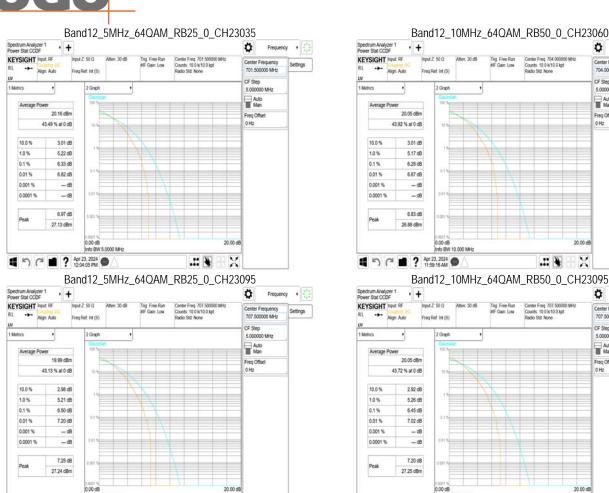
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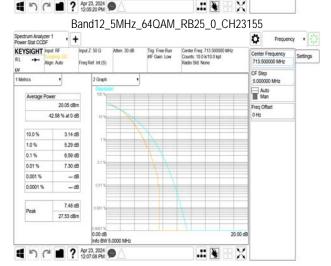
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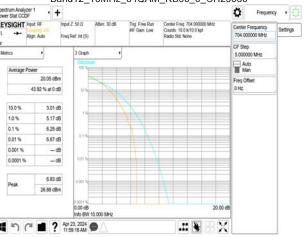


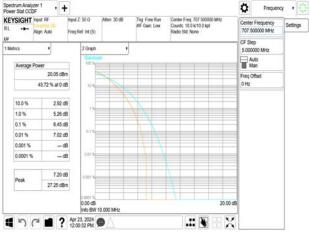
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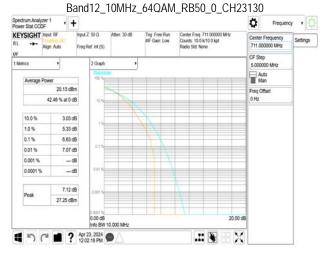




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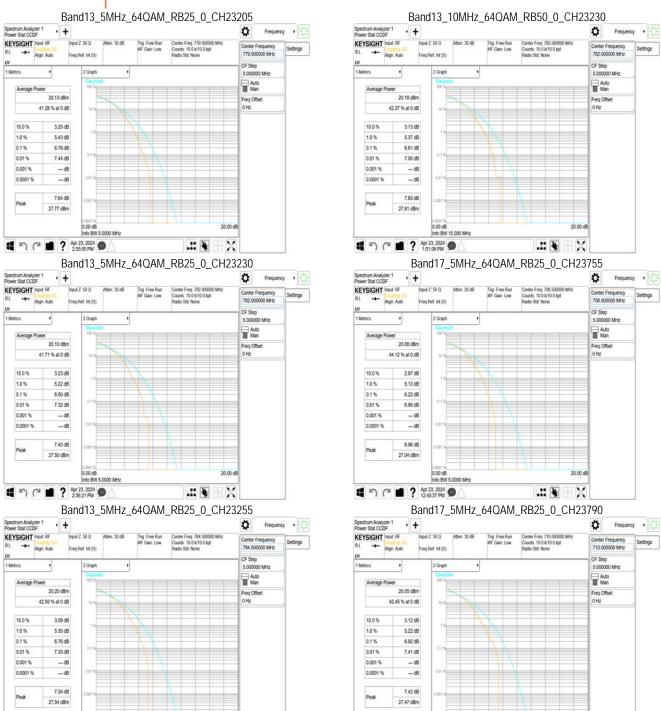
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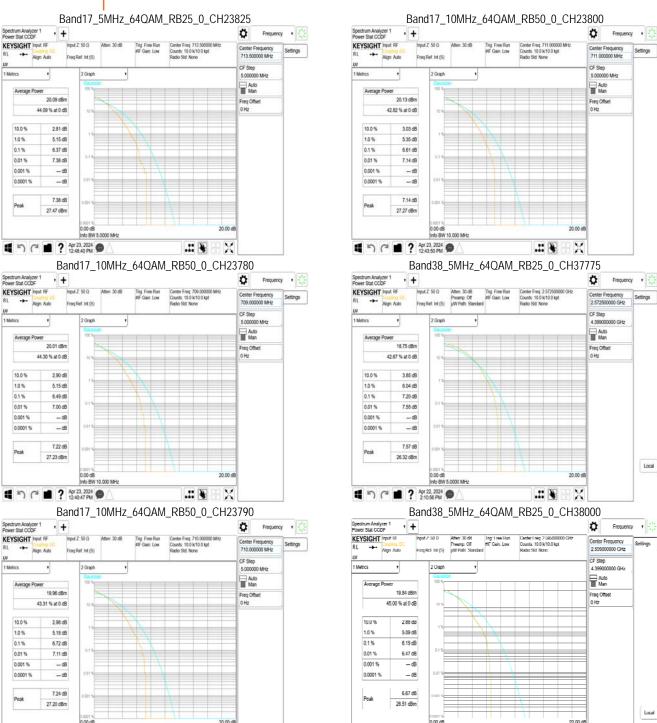
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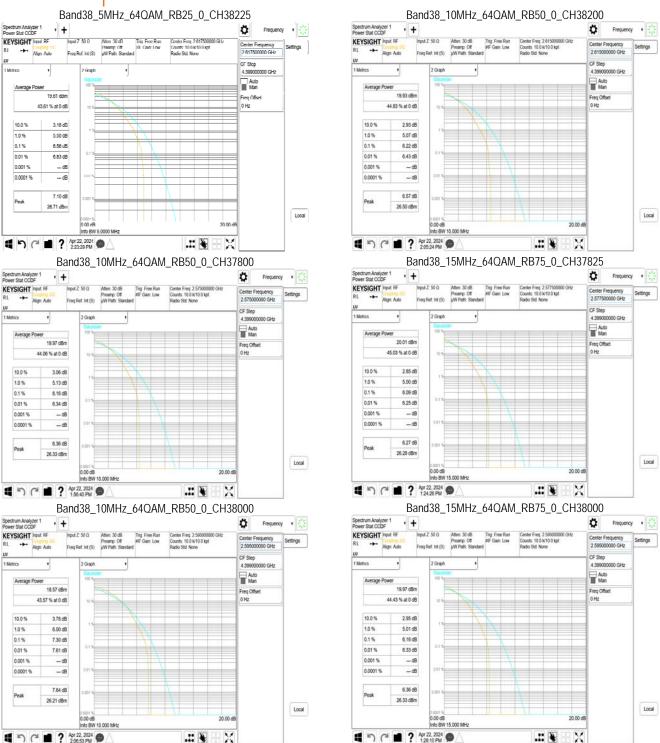
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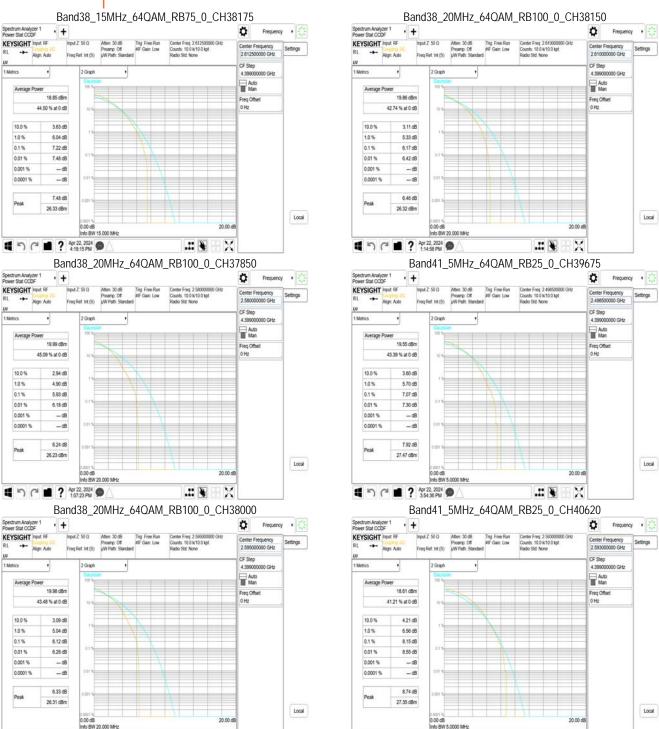
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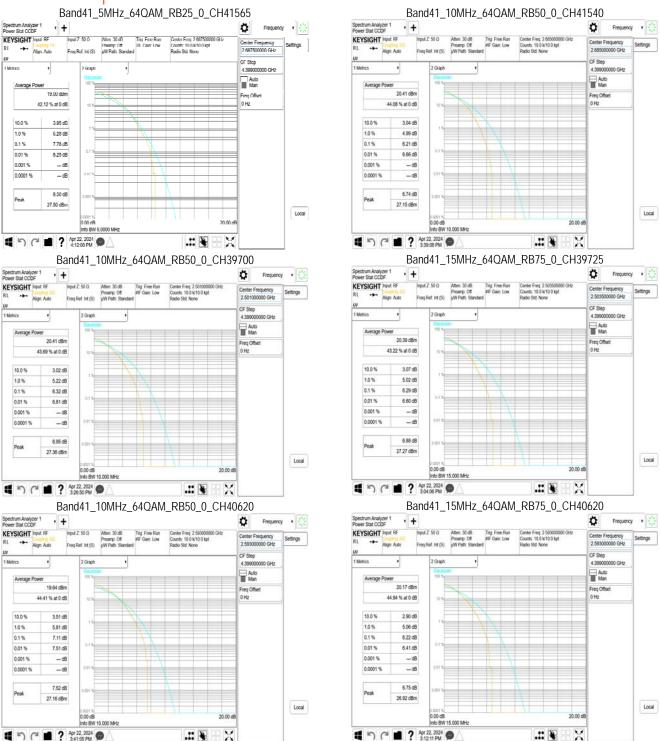
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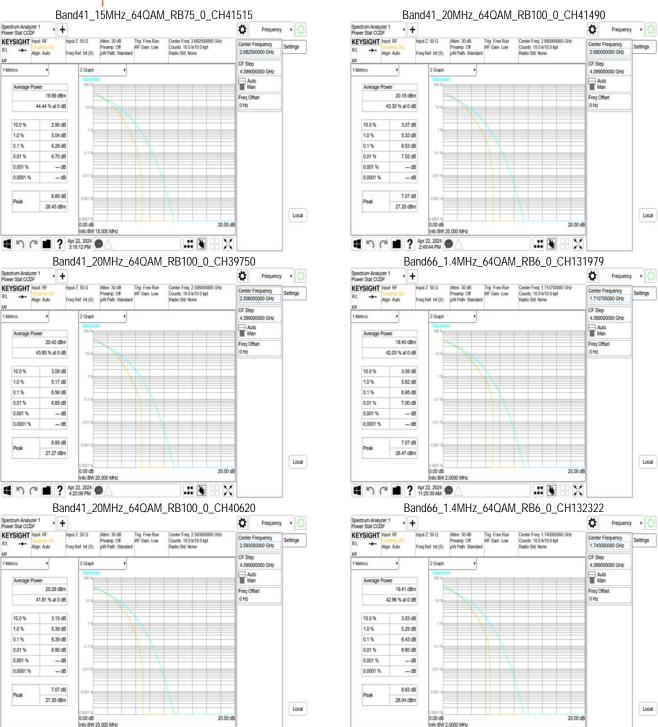
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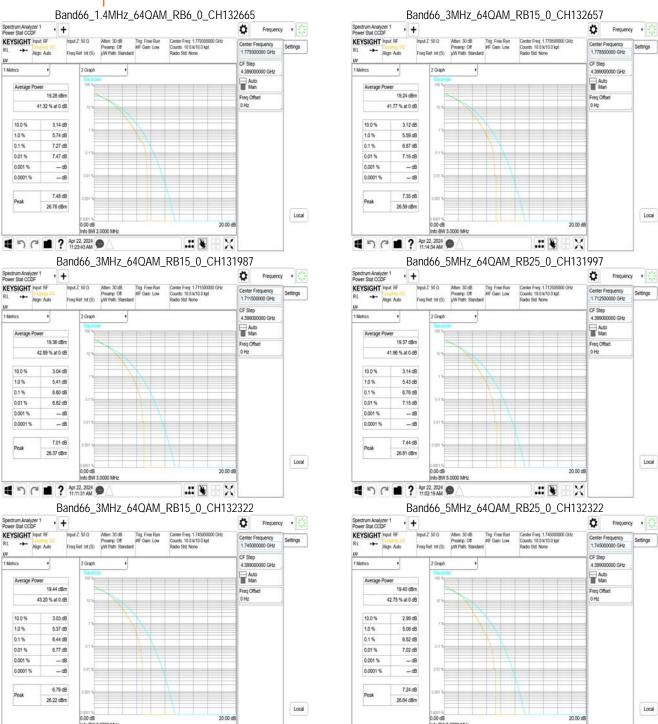
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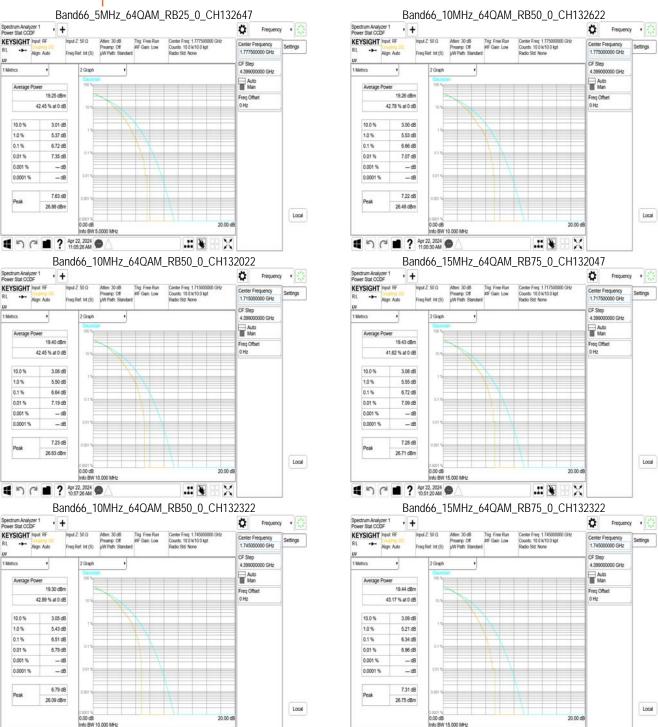
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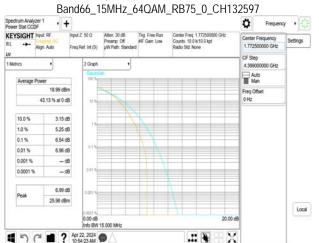
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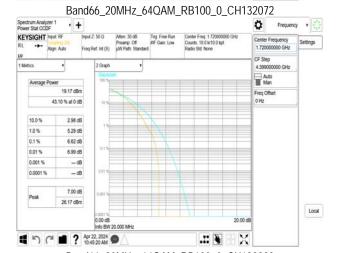
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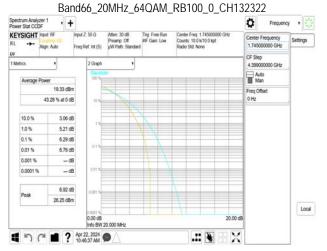
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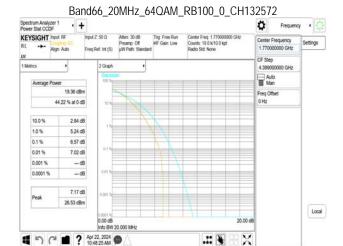


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