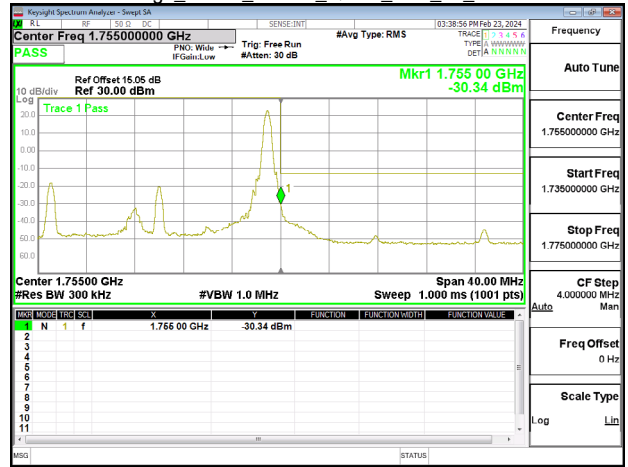


Band Edge\_Band4\_15MHz\_QPSK\_RB75\_0\_CH20025



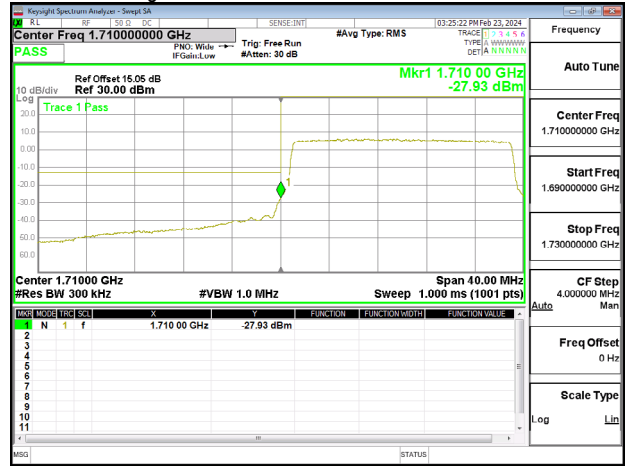
Band Edge\_Band4\_20MHz\_QPSK\_RB1\_99\_CH20300



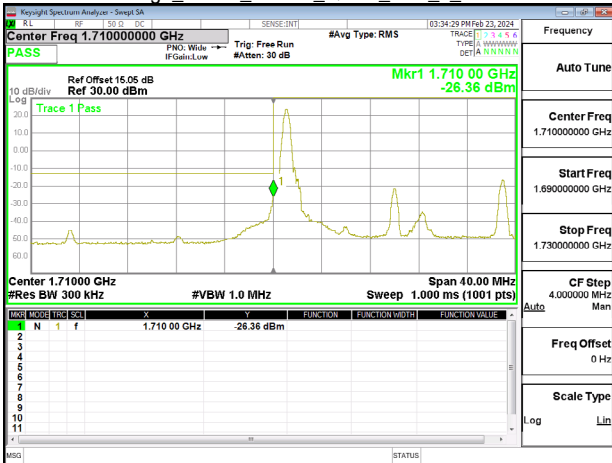
Band Edge\_Band4\_15MHz\_QPSK\_RB75\_0\_CH20325



Band Edge\_Band4\_20MHz\_QPSK\_RB100\_0\_CH20050



Band Edge\_Band4\_20MHz\_QPSK\_RB1\_0\_CH20050



Band Edge\_Band4\_20MHz\_QPSK\_RB100\_0\_CH20300

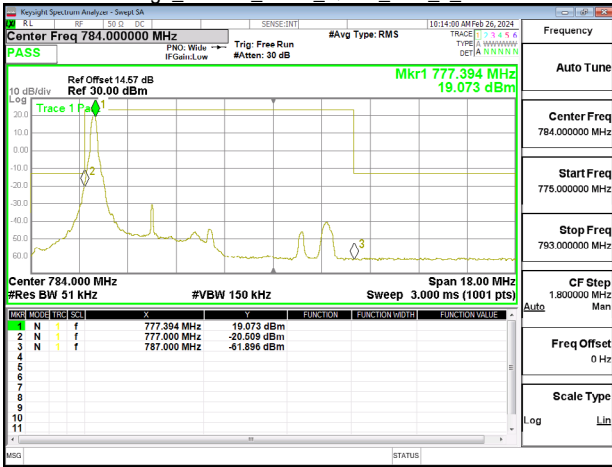


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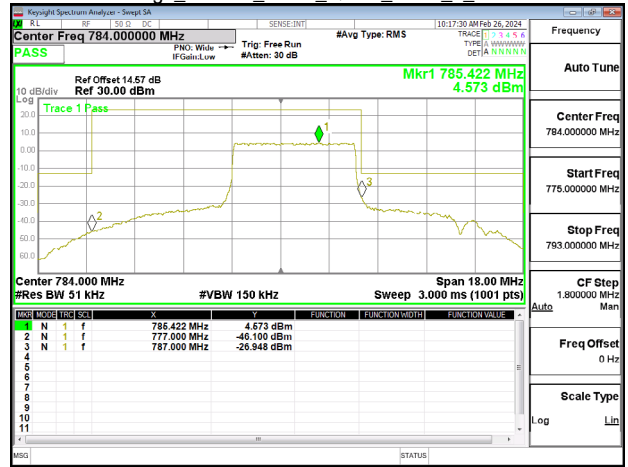
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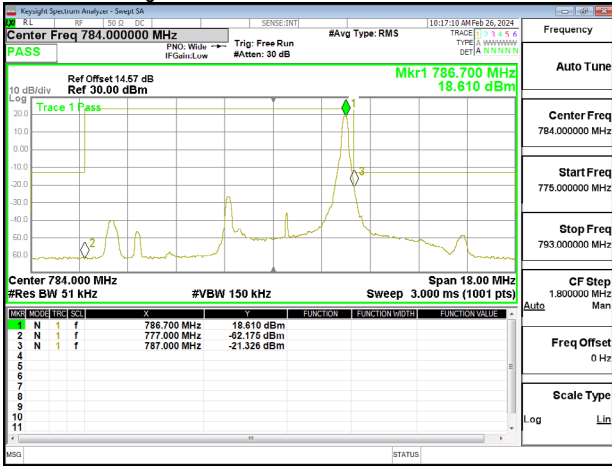
Band Edge\_Band13\_5MHz\_QPSK\_RB1\_0\_CH23205



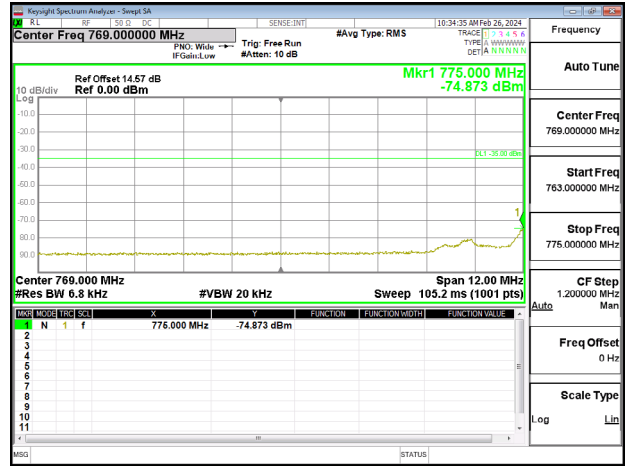
Band Edge\_Band13\_5MHz\_QPSK\_RB25\_0\_CH23255



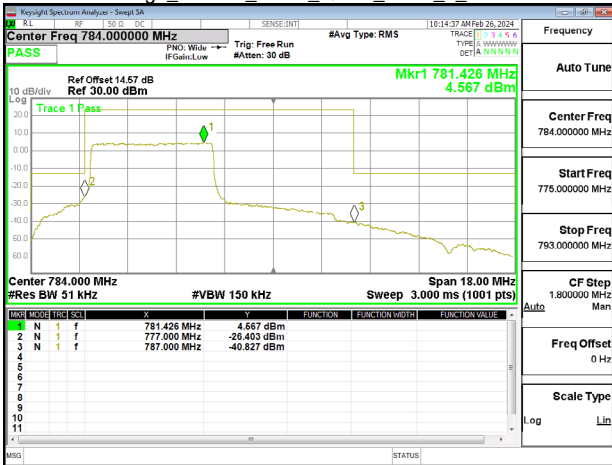
Band Edge\_Band13\_5MHz\_QPSK\_RB1\_24\_CH23255



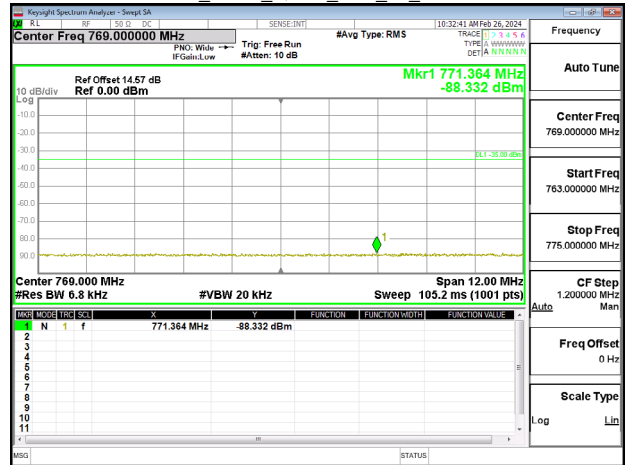
Band13\_5MHz\_QPSK\_RB1\_0\_CH23205



Band Edge\_Band13\_5MHz\_QPSK\_RB25\_0\_CH23205



Band13\_5MHz\_QPSK\_RB1\_24\_CH23255

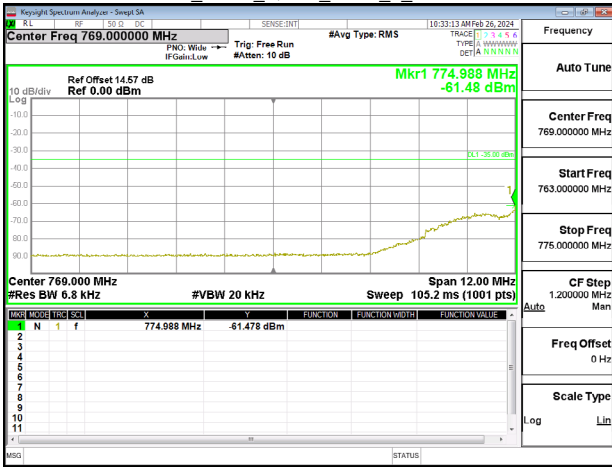


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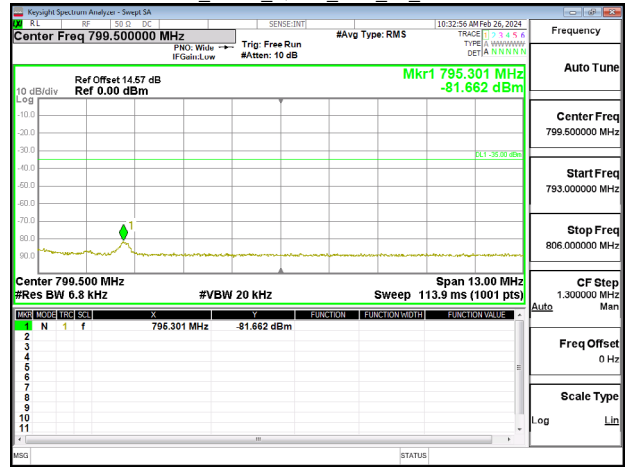
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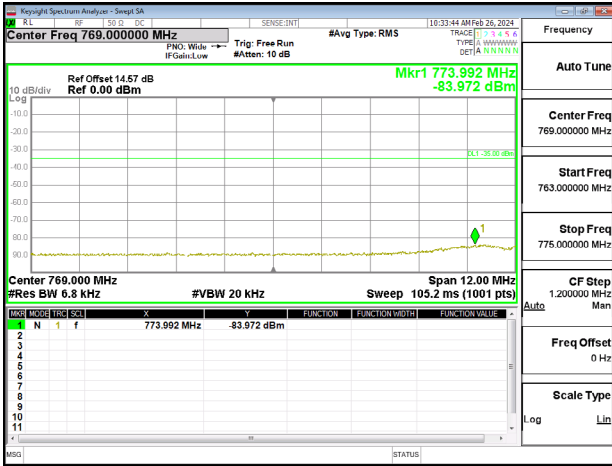
Band13\_5MHz\_QPSK\_RB25\_0\_CH23205



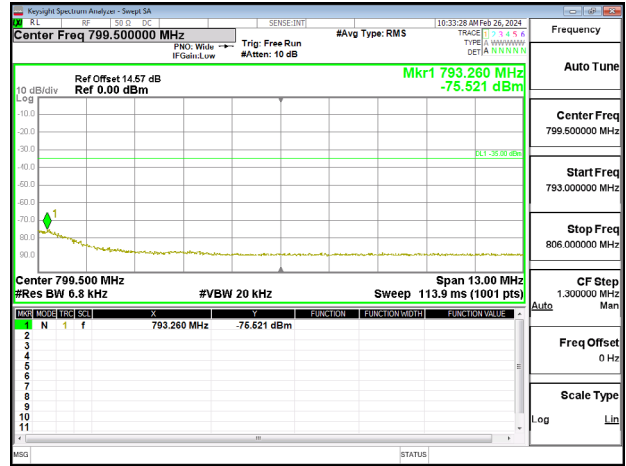
Band13\_5MHz\_QPSK\_RB1\_24\_CH23255



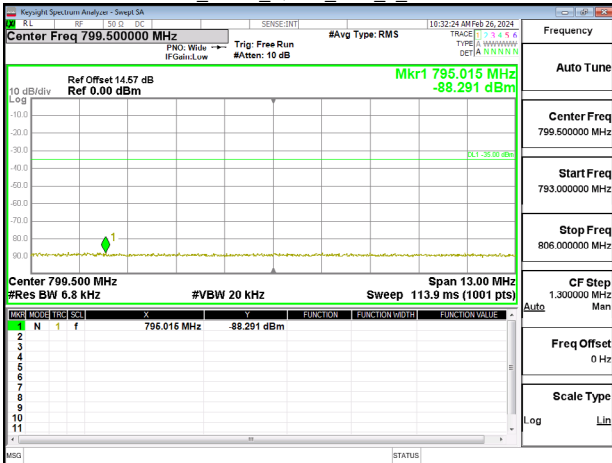
Band13\_5MHz\_QPSK\_RB25\_0\_CH23255



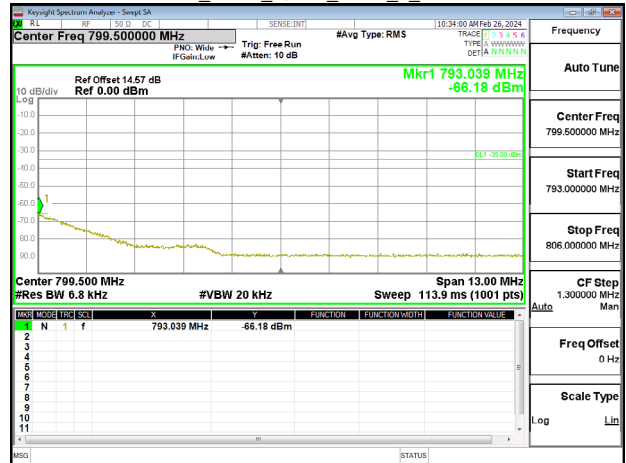
Band13\_5MHz\_QPSK\_RB25\_0\_CH23205



Band13\_5MHz\_QPSK\_RB1\_0\_CH23205



Band13\_5MHz\_QPSK\_RB25\_0\_CH23255

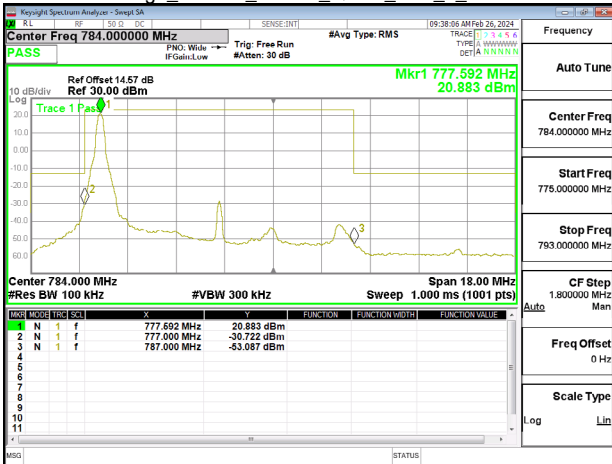


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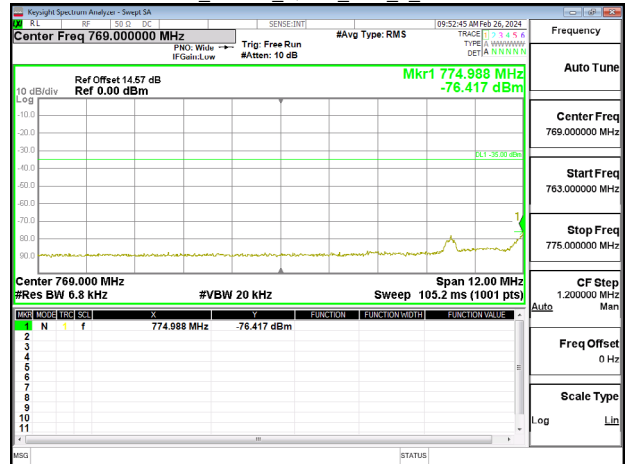
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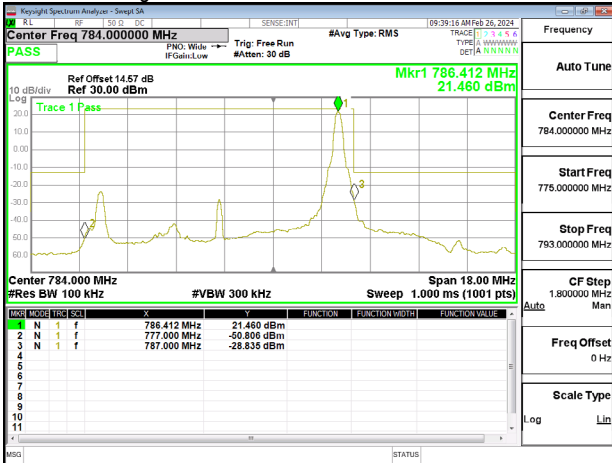
Band Edge\_Band13\_10MHz\_QPSK\_RB1\_0\_CH23230



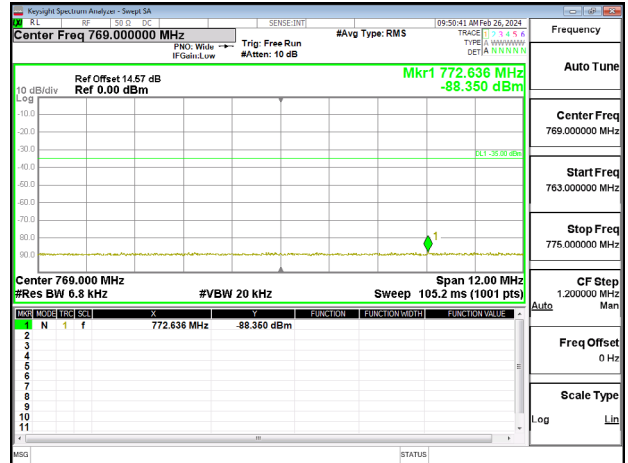
Band13\_10MHz\_QPSK\_RB1\_0\_CH23230



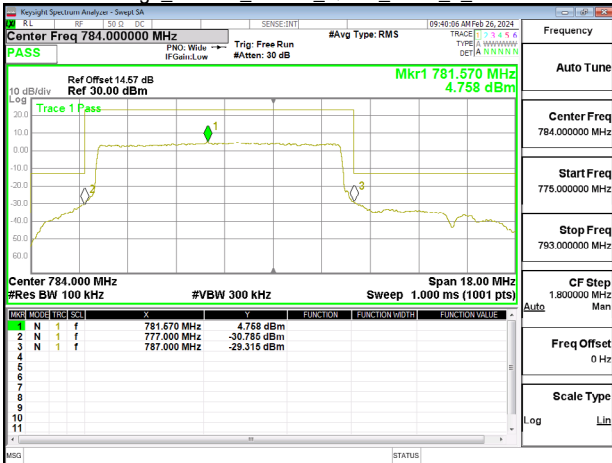
Band Edge\_Band13\_10MHz\_QPSK\_RB1\_49\_CH23230



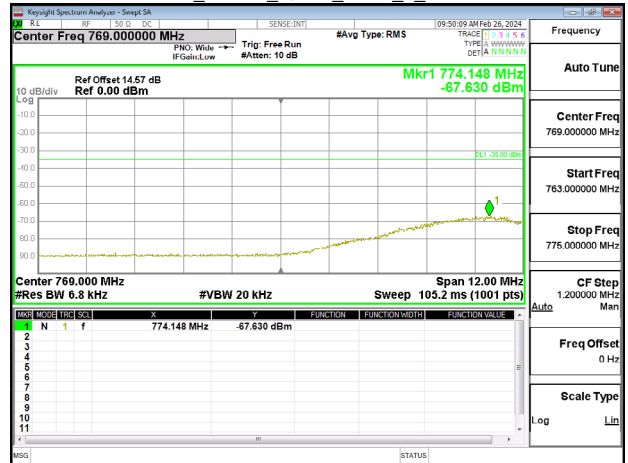
Band13\_10MHz\_QPSK\_RB1\_49\_CH23230



Band Edge\_Band13\_10MHz\_QPSK\_RB50\_0\_CH23230



Band13\_10MHz\_QPSK\_RB50\_0\_CH23230

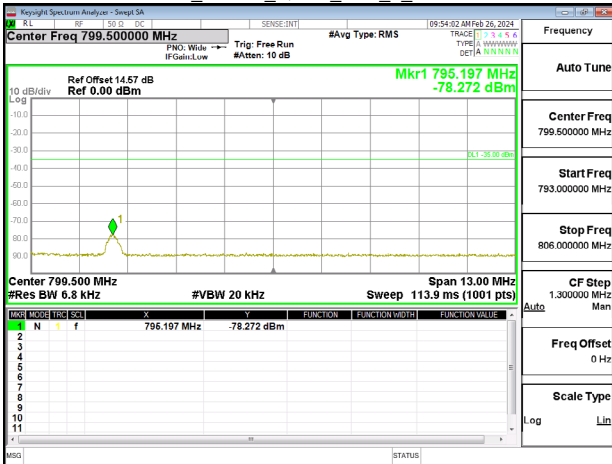


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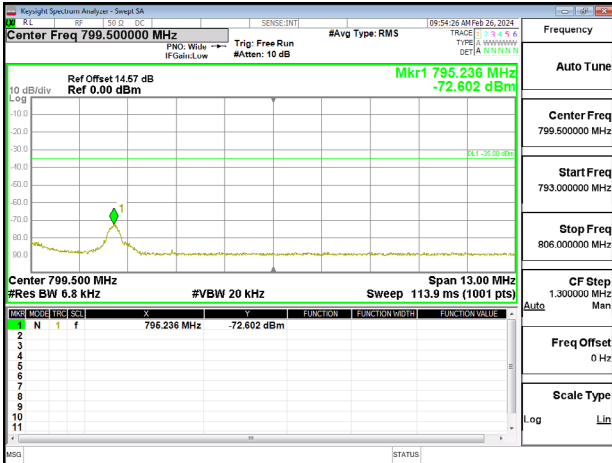
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Band13\_10MHz\_QPSK\_RB1\_0\_CH23230



Band13\_10MHz\_QPSK\_RB1\_49\_CH23230



Band13\_10MHz\_QPSK\_RB50\_0\_CH23230



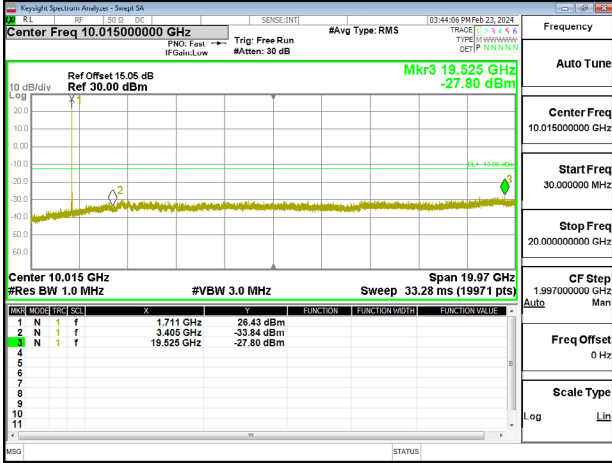
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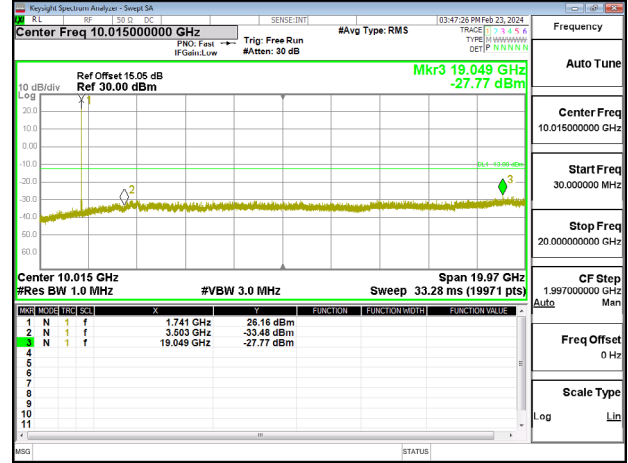
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### 4 SPURIOUS EMISSION AT ANTENNA TERMINALS:

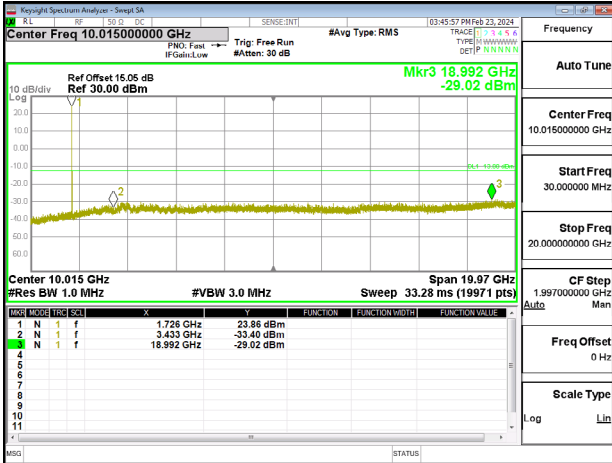
Band4\_15MHz\_QPSK\_RB1\_0\_CH20025



Band4\_15MHz\_QPSK\_RB1\_0\_CH20325



Band4\_15MHz\_QPSK\_RB1\_0\_CH20175



Band13\_10MHz\_QPSK\_RB1\_0\_CH23230



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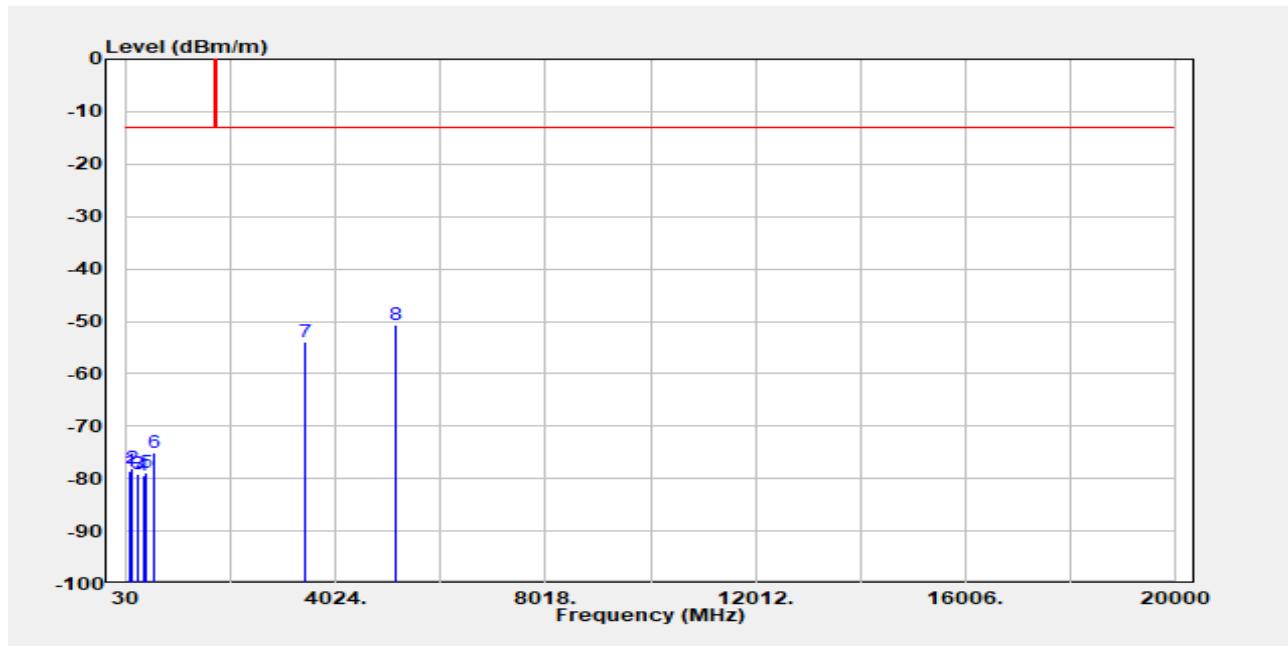
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## 5 FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT

Report Number :TERF2402000334ER  
 Operation Mode :LTE B4  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :1717.5 MHz

Test Site :SAC 1  
 Test Date :2024-02-19  
 Temp./Humi. :26°C/56%  
 Antenna Pol. :Vertical  
 Engineer :Cooper Hsu



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
96.93	-78.57	-76.38	-1.07	-1.12	-13.00	-65.57
140.58	-77.95	-75.02	-1.62	-1.31	-13.00	-64.95
242.43	-79.09	-81.55	4.17	-1.71	-13.00	-66.09
342.34	-79.40	-81.95	4.57	-2.02	-13.00	-66.40
410.24	-78.96	-80.89	4.14	-2.21	-13.00	-65.96
548.95	-75.01	-76.87	4.42	-2.56	-13.00	-62.01
3435.00	-54.01	-60.13	12.53	-6.40	-13.00	-41.01
5152.50	-50.69	-55.15	12.42	-7.96	-13.00	-37.69

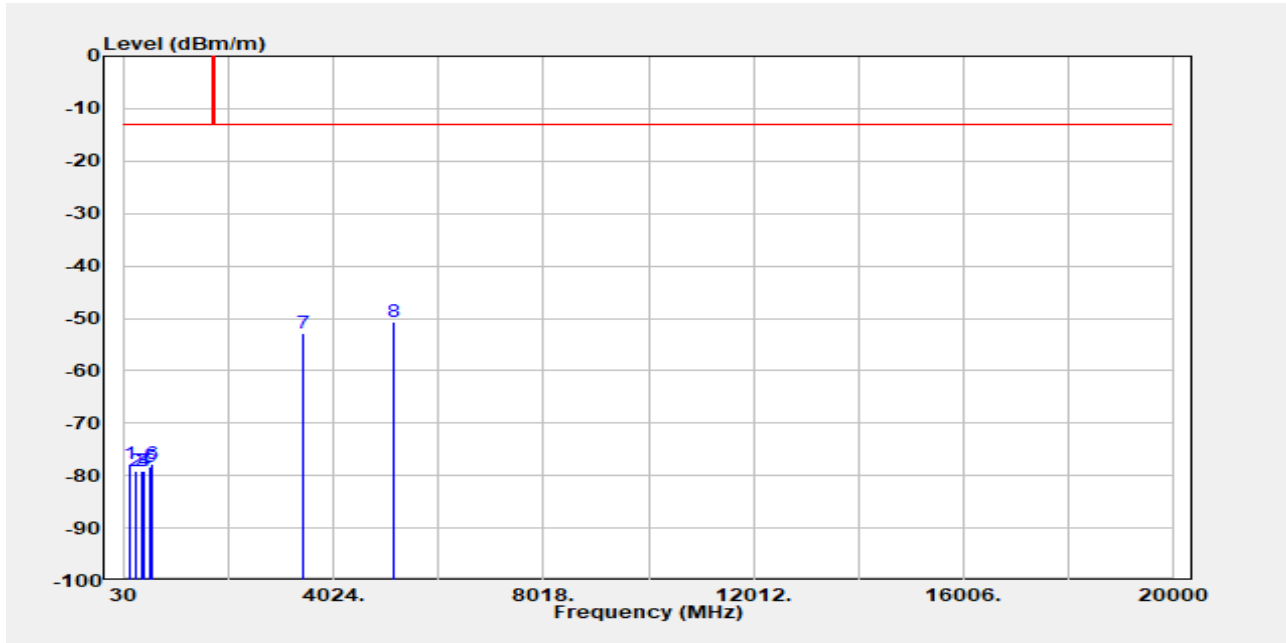
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Report Number :TERF2402000334ER  
 Operation Mode :LTE B4  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :1717.5 MHz

Test Site :SAC 1  
 Test Date :2024-02-19  
 Temp./Humi. :26°C/56%  
 Antenna Pol. :Horizontal  
 Engineer :Cooper Hsu



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
125.06	-77.75	-75.24	-1.28	-1.23	-13.00	-64.75
247.28	-79.25	-81.52	4.00	-1.73	-13.00	-66.25
377.26	-79.03	-81.13	4.22	-2.12	-13.00	-66.03
414.12	-79.00	-80.84	4.06	-2.22	-13.00	-66.00
502.39	-78.24	-80.00	4.21	-2.45	-13.00	-65.24
550.89	-77.66	-79.38	4.29	-2.56	-13.00	-64.66
3435.00	-52.97	-59.10	12.53	-6.40	-13.00	-39.97
5152.50	-50.70	-55.16	12.42	-7.96	-13.00	-37.70

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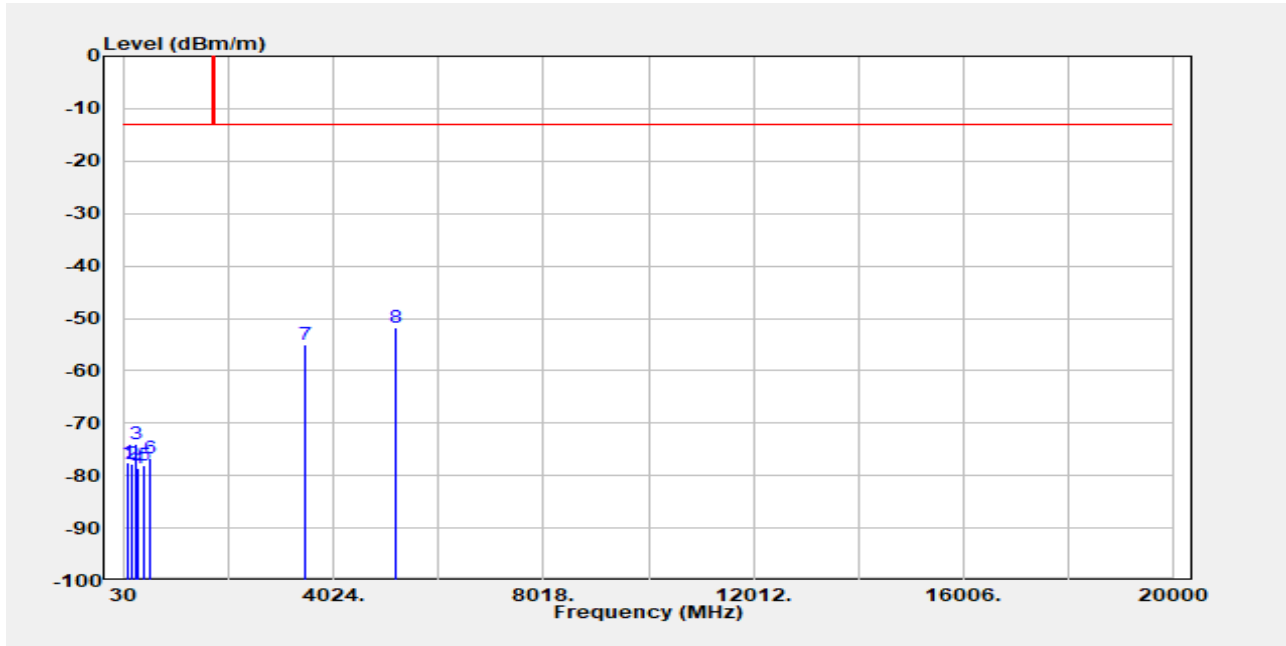
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Report Number :TERF2402000334ER  
 Operation Mode :LTE B4  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :1732.5 MHz

Test Site :SAC 1  
 Test Date :2024-02-19  
 Temp./Humi. :26°C/56%  
 Antenna Pol. :Vertical  
 Engineer :Cooper Hsu



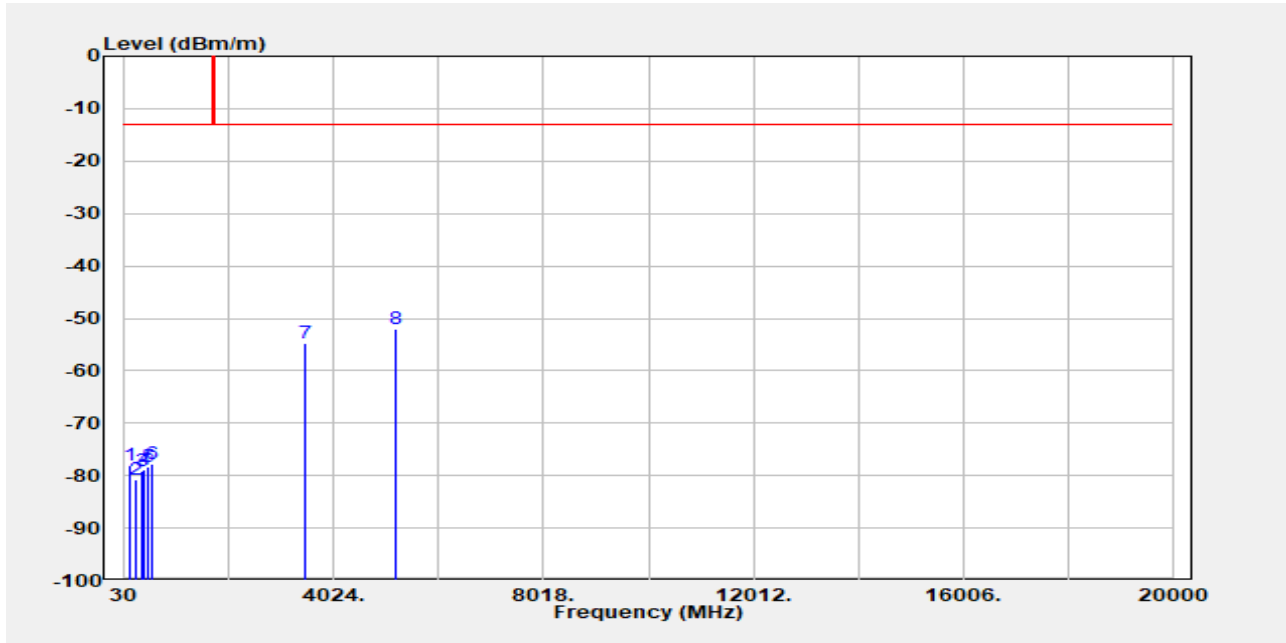
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
96.93	-77.53	-75.34	-1.07	-1.12	-13.00	-64.53
157.07	-77.66	-75.08	-1.20	-1.39	-13.00	-64.66
247.28	-74.03	-76.54	4.24	-1.73	-13.00	-61.03
296.75	-78.54	-80.95	4.29	-1.88	-13.00	-65.54
407.33	-77.98	-79.97	4.19	-2.20	-13.00	-64.98
514.03	-76.79	-78.72	4.40	-2.47	-13.00	-63.79
3465.00	-55.01	-61.02	12.44	-6.44	-13.00	-42.01
5197.50	-51.69	-56.39	12.69	-7.98	-13.00	-38.69

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Report Number :TERF2402000334ER  
 Operation Mode :LTE B4  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :1732.5 MHz

Test Site :SAC 1  
 Test Date :2024-02-19  
 Temp./Humi. :26°C/56%  
 Antenna Pol. :Horizontal  
 Engineer :Cooper Hsu



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
125.06	-78.03	-75.52	-1.28	-1.23	-13.00	-65.03
244.37	-80.83	-83.07	3.96	-1.73	-13.00	-67.83
361.74	-79.01	-81.51	4.58	-2.08	-13.00	-66.01
412.18	-78.78	-80.66	4.10	-2.21	-13.00	-65.78
491.72	-78.33	-80.01	4.11	-2.42	-13.00	-65.33
542.16	-77.65	-79.34	4.22	-2.53	-13.00	-64.65
3465.00	-54.67	-60.67	12.44	-6.44	-13.00	-41.67
5197.50	-52.09	-56.79	12.69	-7.98	-13.00	-39.09

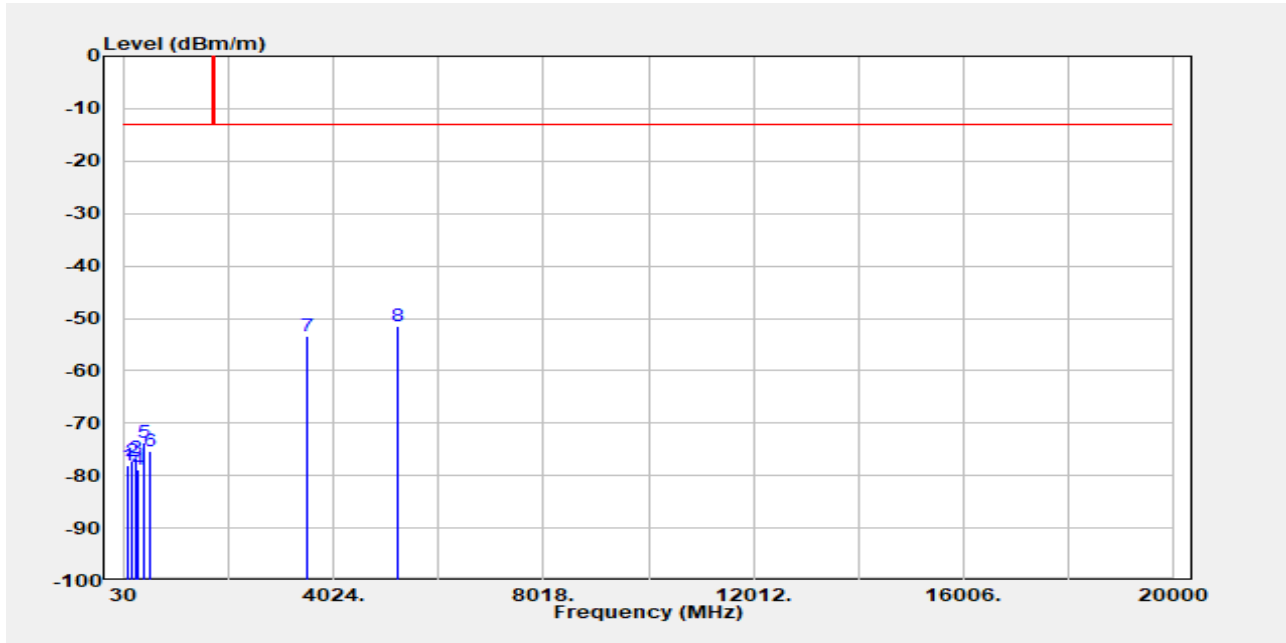
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Report Number :TERF2402000334ER  
 Operation Mode :LTE B4  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :1747.5 MHz

Test Site :SAC 1  
 Test Date :2024-02-19  
 Temp./Humi. :26°C/56%  
 Antenna Pol. :Vertical  
 Engineer :Cooper Hsu



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
95.96	-78.17	-76.10	-0.96	-1.11	-13.00	-65.17
155.13	-77.13	-74.37	-1.39	-1.37	-13.00	-64.13
247.28	-76.68	-79.19	4.24	-1.73	-13.00	-63.68
296.75	-78.84	-81.25	4.29	-1.88	-13.00	-65.84
394.72	-73.75	-75.79	4.21	-2.17	-13.00	-60.75
520.82	-75.37	-77.26	4.38	-2.49	-13.00	-62.37
3495.00	-53.29	-59.14	12.32	-6.47	-13.00	-40.29
5242.50	-51.38	-56.42	13.04	-8.00	-13.00	-38.38

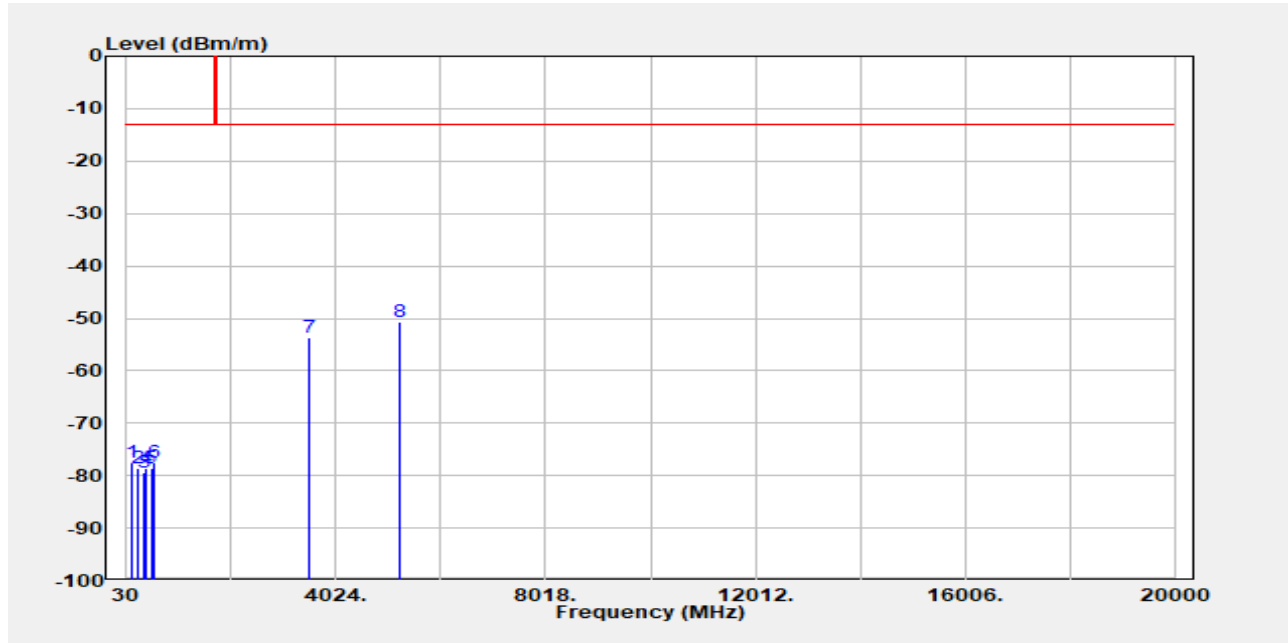
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Report Number :TERF2402000334ER  
 Operation Mode :LTE B4  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :1747.5 MHz

Test Site :SAC 1  
 Test Date :2024-02-19  
 Temp./Humi. :26°C/56%  
 Antenna Pol. :Horizontal  
 Engineer :Cooper Hsu



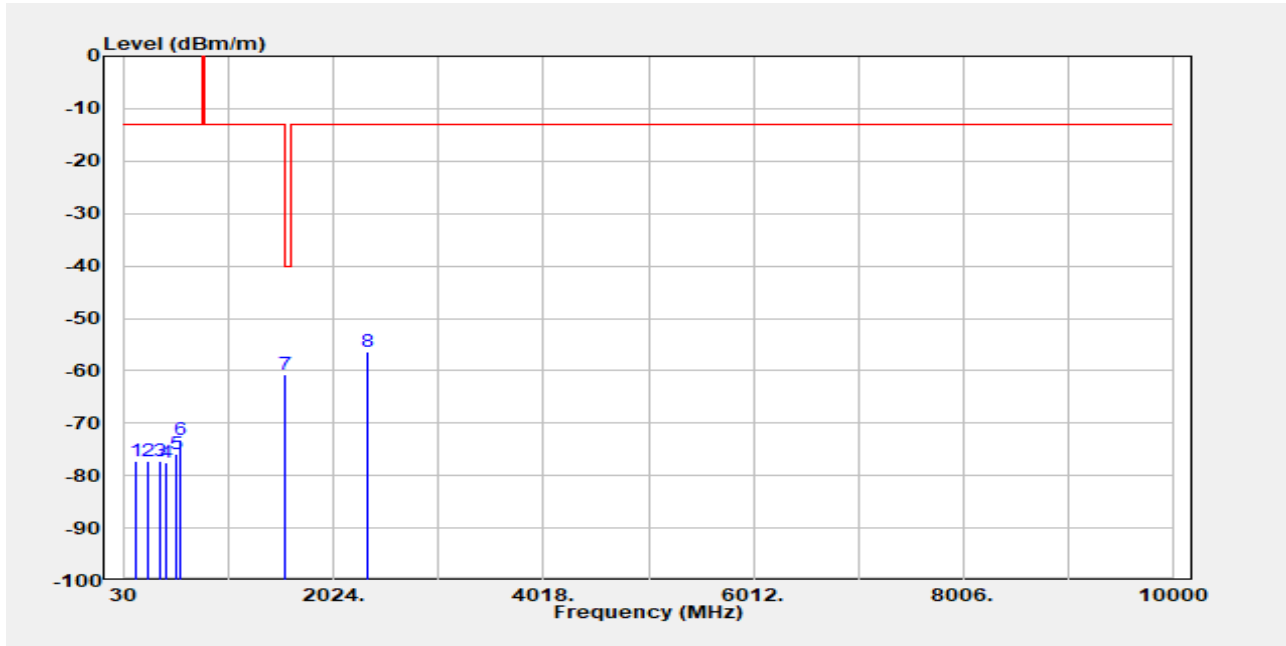
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
124.09	-77.54	-75.33	-0.98	-1.23	-13.00	-64.54
247.28	-78.51	-80.77	4.00	-1.73	-13.00	-65.51
354.95	-79.43	-81.85	4.48	-2.06	-13.00	-66.43
413.15	-78.72	-80.58	4.08	-2.22	-13.00	-65.72
494.63	-78.47	-80.21	4.16	-2.43	-13.00	-65.47
564.47	-77.43	-79.06	4.22	-2.59	-13.00	-64.43
3495.00	-53.63	-59.49	12.32	-6.47	-13.00	-40.63
5242.50	-50.65	-55.70	13.04	-8.00	-13.00	-37.65

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Report Number :TERF2402000334ER  
 Operation Mode :LTE B13  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :782 MHz

Test Site :SAC 1  
 Test Date :2024-02-19  
 Temp./Humi. :26°C/56%  
 Antenna Pol. :Vertical  
 Engineer :Cooper Hsu



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
137.67	-77.22	-74.31	-1.61	-1.30	-13.00	-64.22
247.28	-77.37	-79.88	4.24	-1.73	-13.00	-64.37
365.62	-77.32	-79.82	4.61	-2.11	-13.00	-64.32
431.58	-77.47	-79.32	4.12	-2.27	-13.00	-64.47
513.06	-75.77	-77.69	4.39	-2.47	-13.00	-62.77
559.62	-73.09	-74.76	4.24	-2.58	-13.00	-60.09
1564.00	-60.67	-65.55	9.10	-4.22	-40.00	-20.67
2346.00	-56.41	-60.97	9.80	-5.24	-13.00	-43.41

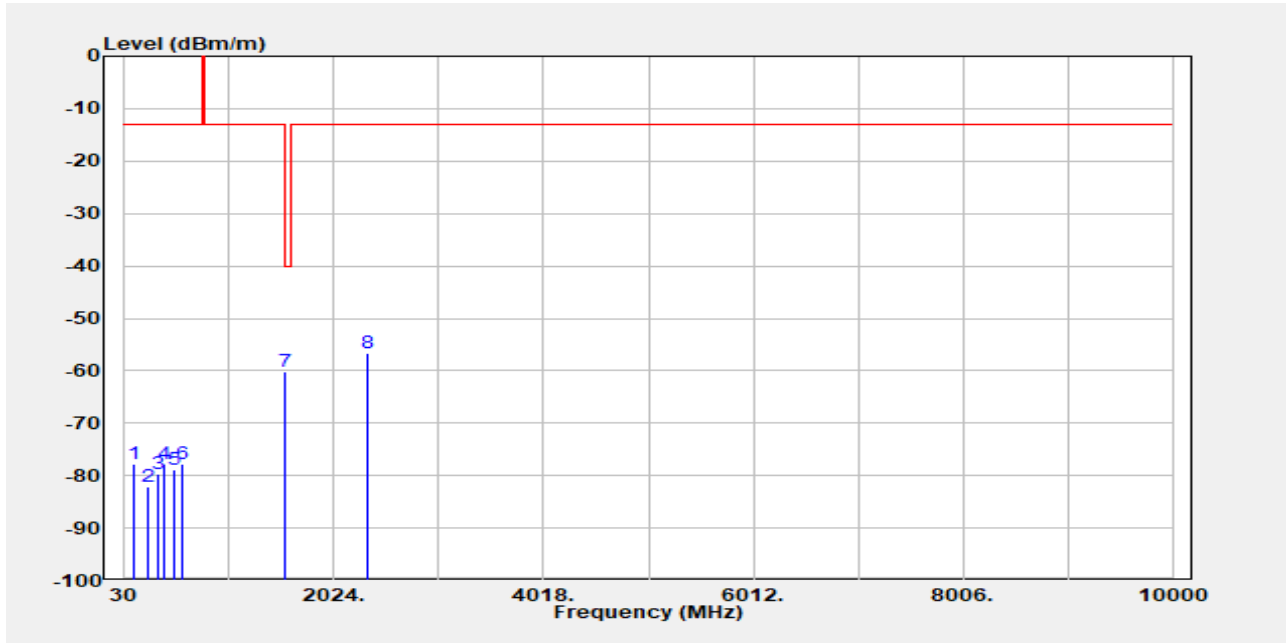
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Report Number :TERF2402000334ER  
 Operation Mode :LTE B13  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :782 MHz

Test Site :SAC 1  
 Test Date :2024-02-19  
 Temp./Humi. :26°C/56%  
 Antenna Pol. :Horizontal  
 Engineer :Cooper Hsu



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
124.09	-77.90	-75.69	-0.98	-1.23	-13.00	-64.90
247.28	-81.98	-84.25	4.00	-1.73	-13.00	-68.98
355.92	-79.57	-82.01	4.50	-2.06	-13.00	-66.57
412.18	-77.80	-79.68	4.10	-2.21	-13.00	-64.80
495.60	-78.75	-80.49	4.18	-2.43	-13.00	-65.75
570.29	-77.67	-79.06	3.99	-2.60	-13.00	-64.67
1564.00	-60.28	-65.16	9.10	-4.22	-40.00	-20.28
2346.00	-56.62	-61.18	9.80	-5.24	-13.00	-43.62

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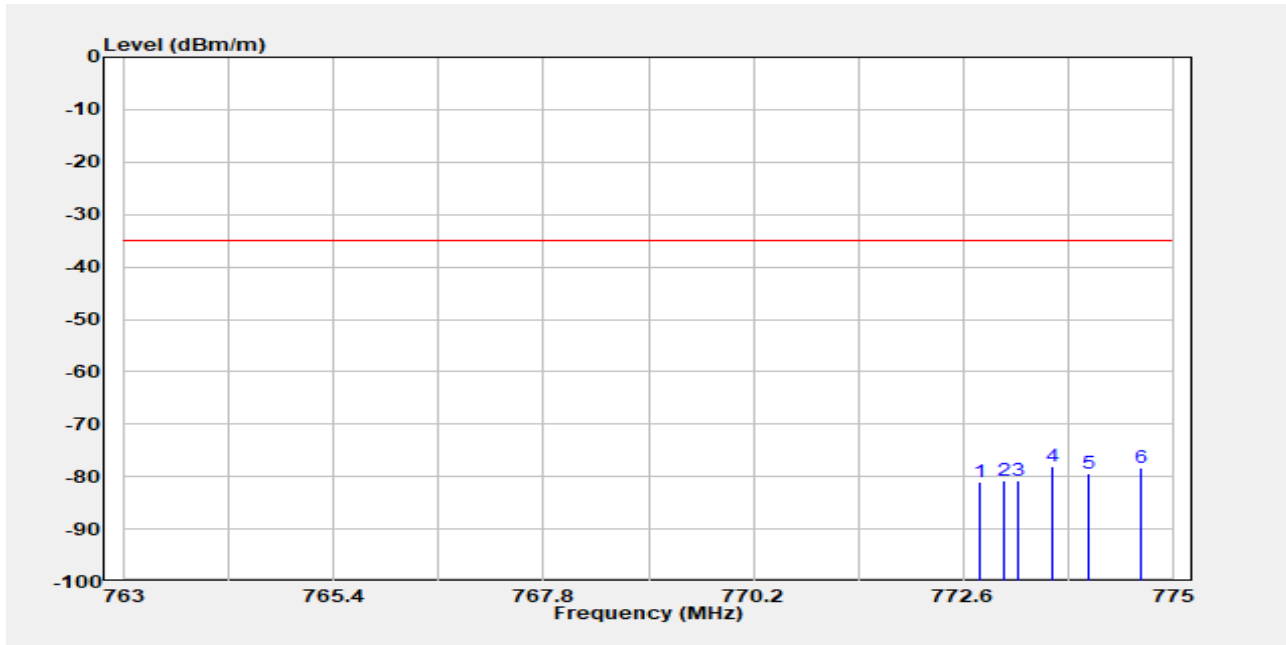
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LTE B13 763-775

Report Number :TERF2402000334ER  
 Operation Mode :LTE B13  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :782 MHz

Test Site :SAC 1  
 Test Date :2024-02-19  
 Temp./Humi. :26°C/56%  
 Antenna Pol. :Vertical  
 Engineer :Cooper Hsu



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
772.79	-81.08	-81.55	3.49	-3.02	-35.00	-46.08
773.08	-80.70	-81.17	3.49	-3.02	-35.00	-45.70
773.24	-80.64	-81.10	3.48	-3.02	-35.00	-45.64
773.62	-78.05	-78.51	3.48	-3.02	-35.00	-43.05
774.04	-79.35	-79.81	3.48	-3.02	-35.00	-44.35
774.64	-78.22	-78.67	3.47	-3.02	-35.00	-43.22

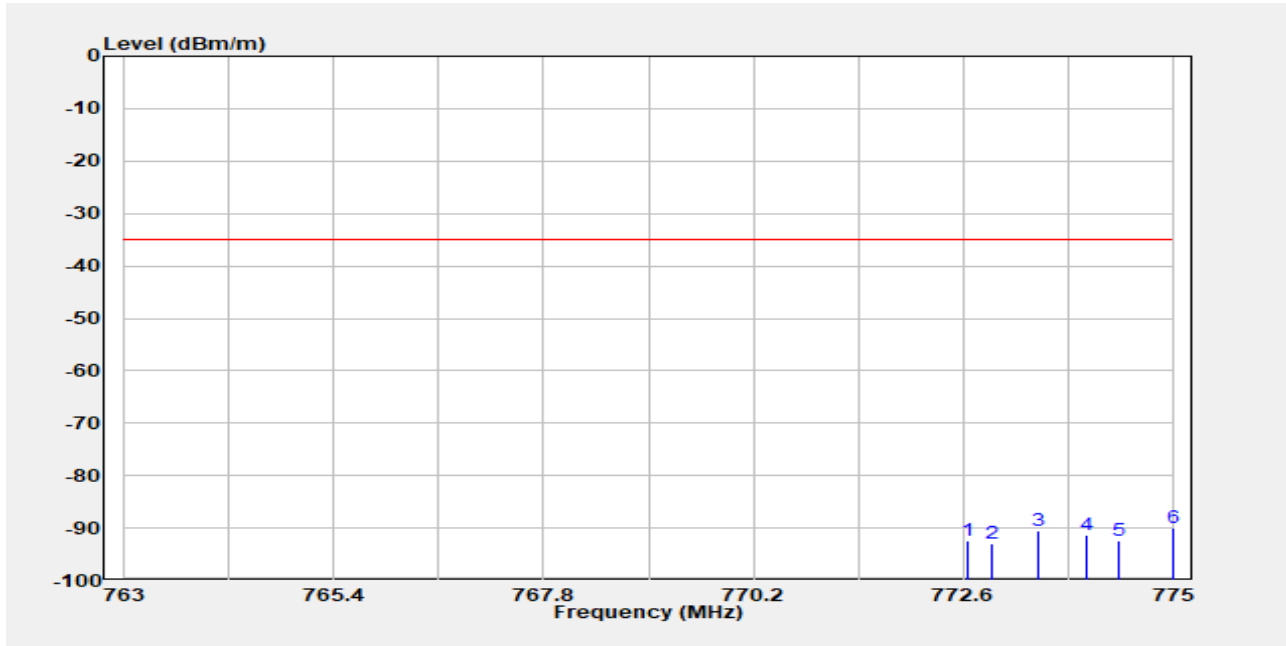
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Report Number :TERF2402000334ER  
 Operation Mode :LTE B13  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :782 MHz

Test Site :SAC 1  
 Test Date :2024-02-19  
 Temp./Humi. :26°C/56%  
 Antenna Pol. :Horizontal  
 Engineer :Cooper Hsu



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
772.66	-92.35	-92.68	3.34	-3.02	-35.00	-57.35
772.92	-92.95	-93.28	3.35	-3.02	-35.00	-57.95
773.46	-90.53	-90.87	3.35	-3.02	-35.00	-55.53
774.03	-91.19	-91.53	3.36	-3.02	-35.00	-56.19
774.38	-92.52	-92.87	3.36	-3.02	-35.00	-57.52
775.00	-90.09	-90.44	3.37	-3.02	-35.00	-55.09

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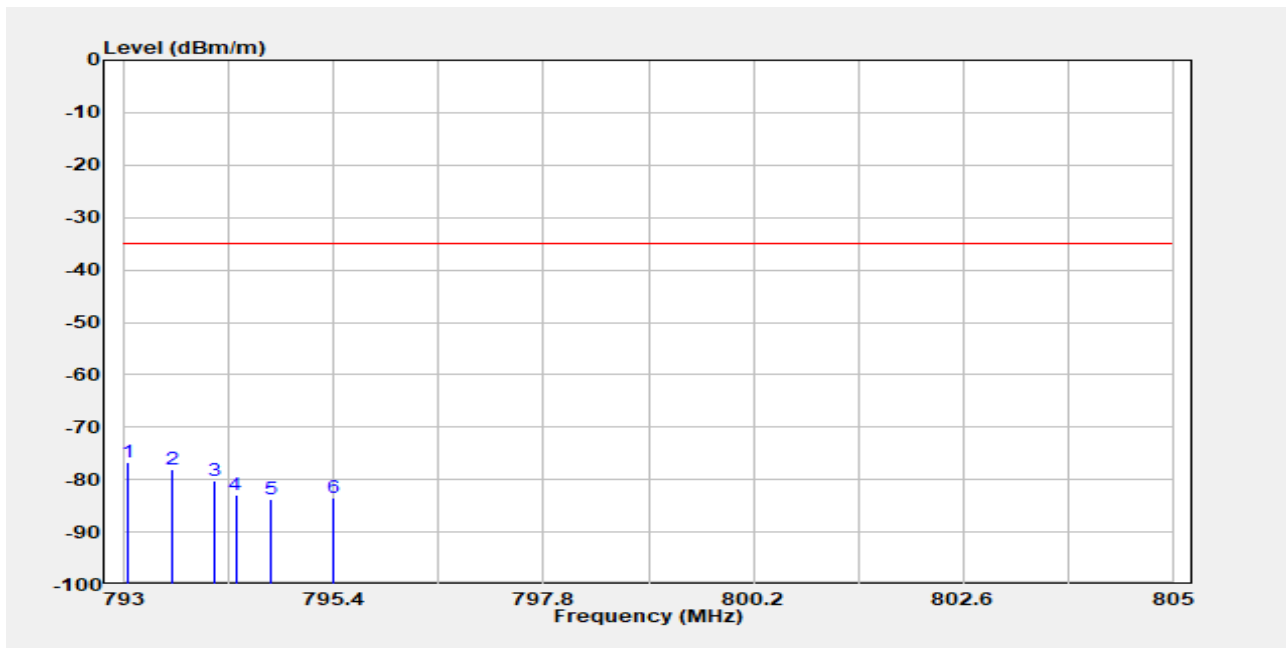
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LTE B13 793-805

Report Number :TERF2402000334ER  
 Operation Mode :LTE B13  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :782 MHz

Test Site :SAC 1  
 Test Date :2024-02-19  
 Temp./Humi. :26°C/56%  
 Antenna Pol. :Vertical  
 Engineer :Cooper Hsu



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
793.04	-76.71	-77.53	3.87	-3.05	-35.00	-41.71
793.55	-78.03	-78.85	3.87	-3.05	-35.00	-43.03
794.02	-80.11	-80.94	3.88	-3.06	-35.00	-45.11
794.27	-82.80	-83.62	3.88	-3.06	-35.00	-47.80
794.68	-83.82	-84.65	3.89	-3.06	-35.00	-48.82
795.40	-83.53	-84.37	3.89	-3.06	-35.00	-48.53

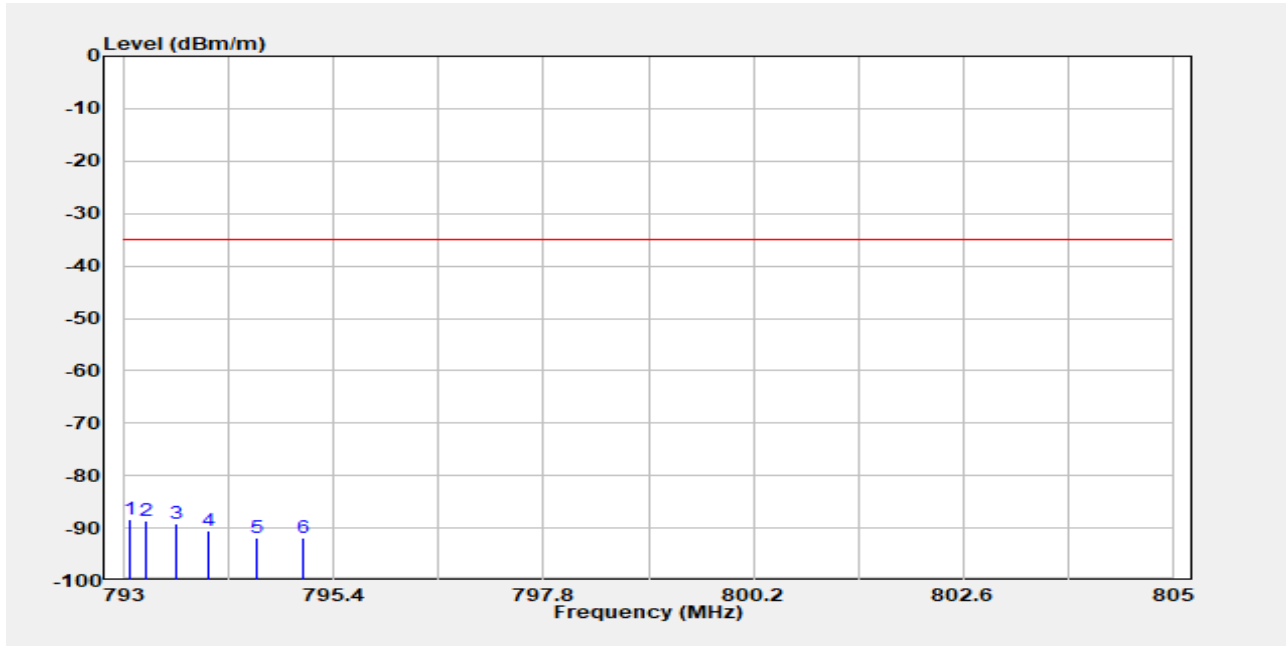
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Report Number :TERF2402000334ER  
 Operation Mode :LTE B13  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :782 MHz

Test Site :SAC 1  
 Test Date :2024-02-19  
 Temp./Humi. :26°C/56%  
 Antenna Pol. :Horizontal  
 Engineer :Cooper Hsu



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
793.06	-88.29	-88.70	3.47	-3.05	-35.00	-53.29
793.24	-88.67	-89.08	3.47	-3.05	-35.00	-53.67
793.59	-89.07	-89.49	3.47	-3.05	-35.00	-54.07
793.96	-90.65	-91.07	3.48	-3.06	-35.00	-55.65
794.51	-91.95	-92.38	3.48	-3.06	-35.00	-56.95
795.05	-91.99	-92.42	3.49	-3.06	-35.00	-56.99

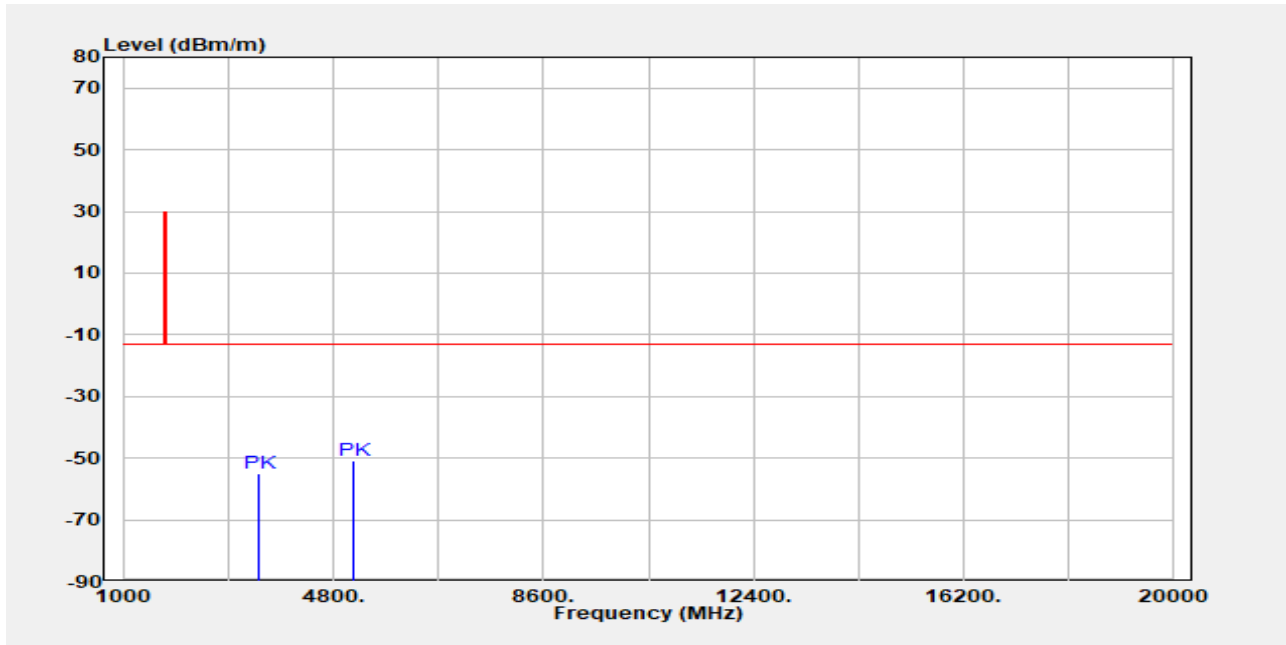
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2nd Source

Report Number :TERF2402000334ER  
 Operation Mode :LTE B4  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :1717.5 MHz

Test Site :SAC 1  
 Test Date :2024-03-12  
 Temp./Humi. :23.6°C/59%  
 Antenna Pol. :Vertical  
 Engineer :Cooper Hsu



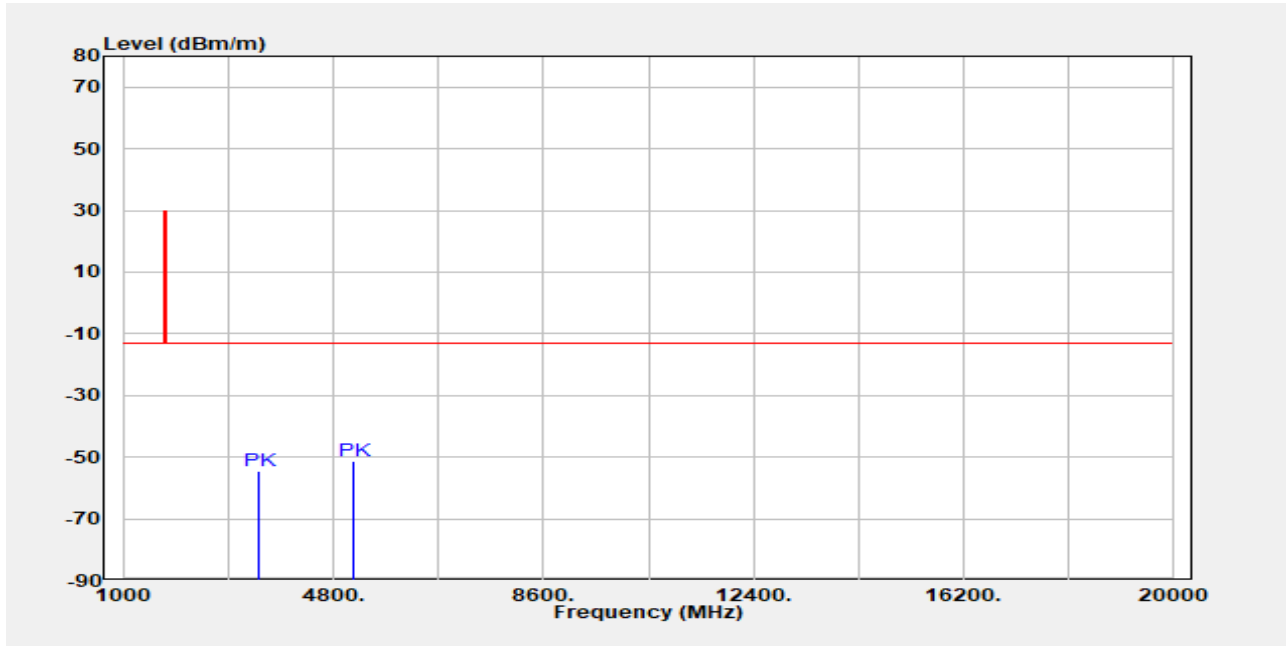
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
3435.00	-54.83	-60.96	12.53	-6.40	-13.00	-41.83
5152.50	-50.94	-55.39	12.42	-7.96	-13.00	-37.94

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Report Number :TERF2402000334ER  
 Operation Mode :LTE B4  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :1717.5 MHz

Test Site :SAC 1  
 Test Date :2024-03-12  
 Temp./Humi. :23.6°C/59%  
 Antenna Pol. :Horizontal  
 Engineer :Cooper Hsu



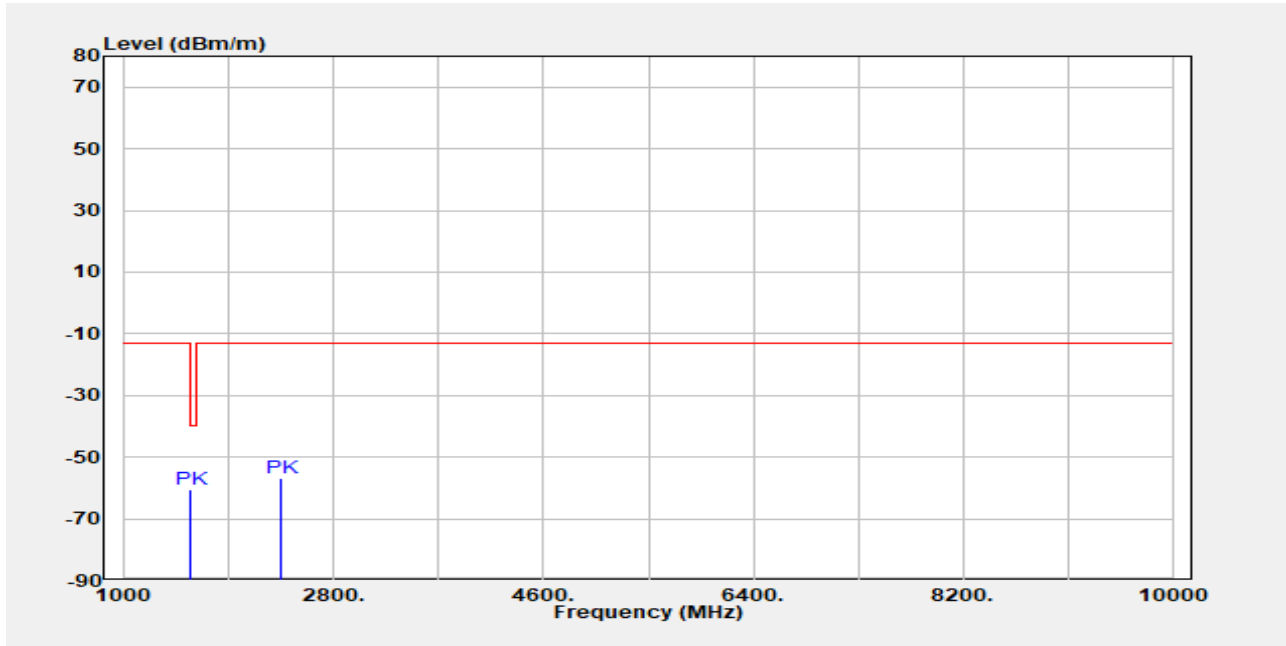
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
3435.00	-54.42	-60.55	12.53	-6.40	-13.00	-41.42
5152.50	-51.45	-55.91	12.42	-7.96	-13.00	-38.45

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Report Number :TERF2402000334ER  
 Operation Mode :LTE B13  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :782 MHz

Test Site :SAC 1  
 Test Date :2024-03-12  
 Temp./Humi. :23.6°C/59%  
 Antenna Pol. :Vertical  
 Engineer :Cooper Hsu



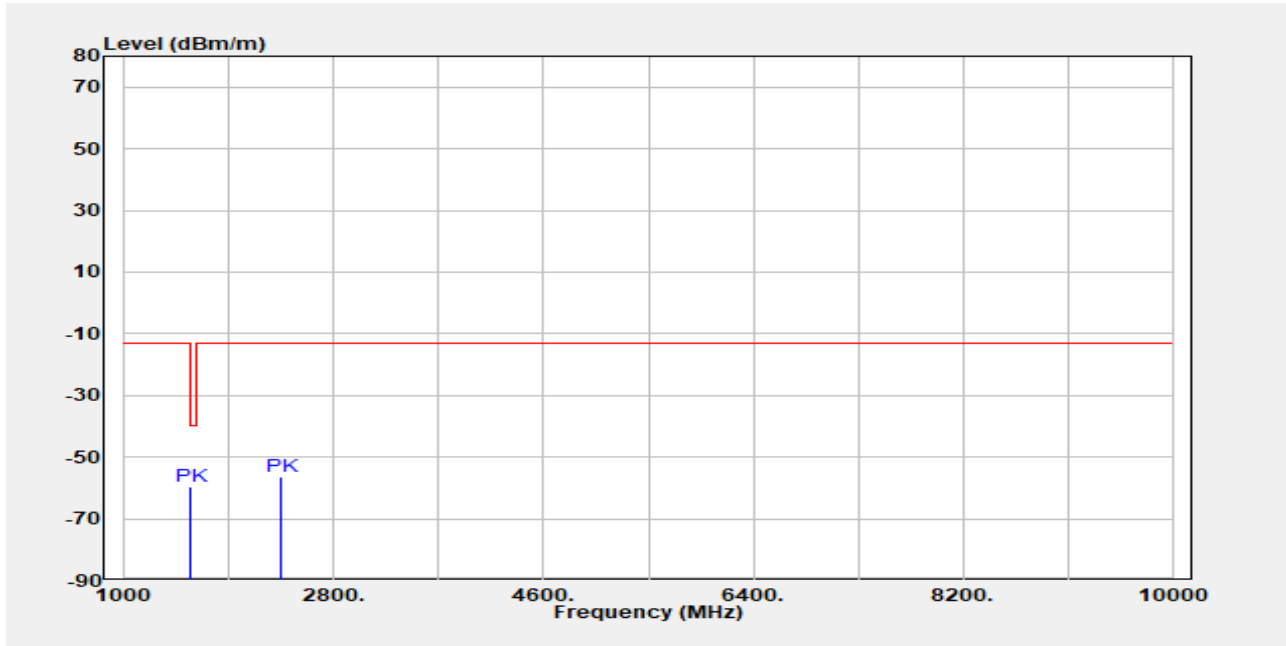
Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
1564.00	-60.41	-65.30	9.10	-4.22	-40.00	-20.41
2346.00	-56.94	-61.50	9.80	-5.24	-13.00	-43.94

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Report Number :TERF2402000334ER  
 Operation Mode :LTE B13  
 Test Mode :Tx  
 EUT Pol :H Plane  
 Test Frequency :782 MHz

Test Site :SAC 1  
 Test Date :2024-03-12  
 Temp./Humi. :23.6°C/59%  
 Antenna Pol. :Horizontal  
 Engineer :Cooper Hsu



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
1564.00	-59.49	-64.37	9.10	-4.22	-40.00	-19.49
2346.00	-56.42	-60.98	9.80	-5.24	-13.00	-43.42

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## 6 FREQUENCY STABILITY MEASUREMENT

**Note:** The battery is rated 3.87V dc.

Reference Freq.:		LTE B4 Mid Channel		1732.5000	MHz 10M QPSK CH 20175
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit	
<b>Freq. ERROR vs. VOLTAGE</b>					
4.4505	25	1732.499997	-0.0018	+/- 2.5 ppm	
3.87	25	1732.500003	0.0016		
3.2895	25	1732.499996	-0.0021		
3.1 (End Point)	25	1732.500006	0.0033		
<b>Freq. ERROR vs. Temp.</b>					
3.87	-30	1732.500001	0.0006	+/- 2.5 ppm	
3.87	-20	1732.499999	-0.0005		
3.87	-10	1732.500000	0.0001		
3.87	0	1732.500000	-0.0001		
3.87	10	1732.499994	-0.0032		
3.87	20	1732.500000	-0.0002		
3.87	30	1732.499997	-0.0016		
3.87	40	1732.500001	0.0008		
3.87	50	1732.499997	-0.0020		

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Reference Freq.:		LTE B13 Mid Channel		782.0000 MHz	10M QPSK CH 23230
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	(ppm)	Limit	
<b>Freq. ERROR vs. VOLTAGE</b>					
4.4505	25	782.000002	0.0026	+/- 2.5 ppm	
3.87	25	782.000002	0.0027		
3.2895	25	781.999999	-0.0015		
3.1 (End Point)	25	781.999999	-0.0014		
<b>Freq. ERROR vs. Temp.</b>					
3.87	-30	782.000003	0.0041	+/- 2.5 ppm	
3.87	-20	782.000009	0.0116		
3.87	-10	782.000003	0.0035		
3.87	0	782.000000	-0.0001		
3.87	10	782.000002	0.0024		
3.87	20	782.000002	0.0027		
3.87	30	781.999997	-0.0036		
3.87	40	781.999996	-0.0046		
3.87	50	781.999998	-0.0029		

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## 7 PEAK TO AVERAGE RATIO

LTE BAND 4							
Channel bandwidth: 1.4MHz				Channel bandwidth: 3MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		16QAM	Limit			16QAM	Limit
1710.7	19957	4.64	13	1711.5	19965	5.13	13
1732.5	20175	4.74	13	1732.5	20175	5.02	13
1754.3	20393	4.67	13	1753.5	20385	5.08	13

LTE BAND 4							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		16QAM	Limit			16QAM	Limit
1712.5	19975	4.84	13	1715.0	20000	4.97	13
1732.5	20175	4.95	13	1732.5	20175	5.14	13
1752.5	20375	4.93	13	1750.0	20350	4.96	13

LTE BAND 4							
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		16QAM	Limit			16QAM	Limit
1717.5	20025	5.71	13	1720.0	20050	6.45	13
1732.5	20175	5.59	13	1732.5	20175	6.56	13
1747.5	20325	5.42	13	1745.0	20300	6.58	13

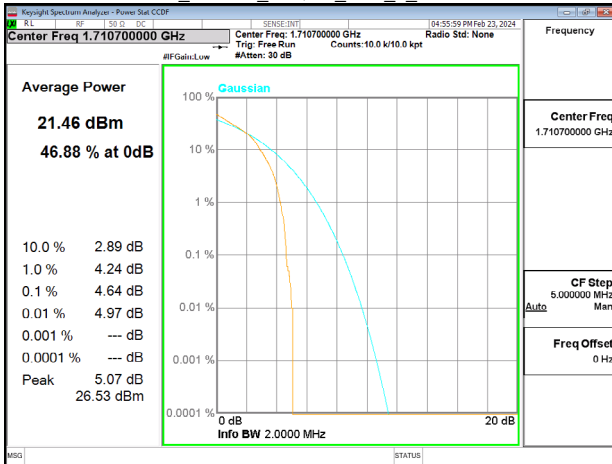
LTE BAND 13							
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq. (MHz)	CH	PAPR (dB)		Freq. (MHz)	CH	PAPR (dB)	
		16QAM	Limit			16QAM	Limit
779.5	23205	5.51	13	782.0	23230	5.79	13
782.0	23230	5.68	13				
784.5	23255	5.51	13				

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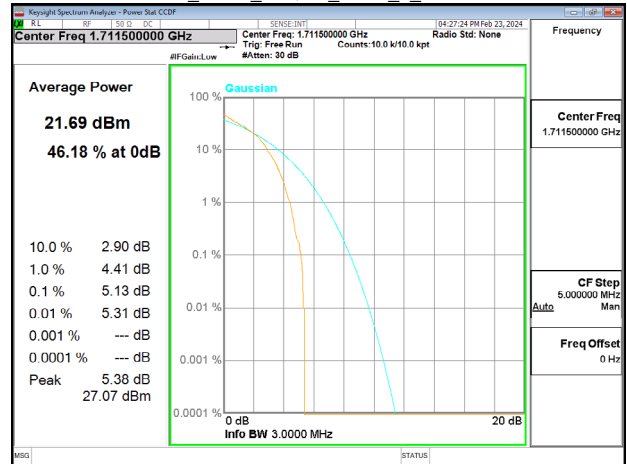
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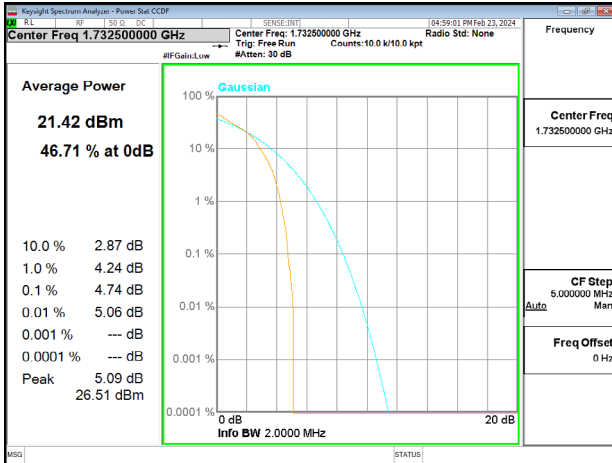
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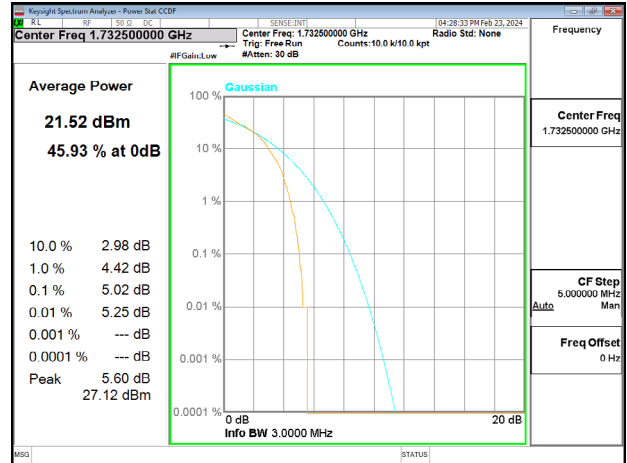
Band4 3MHz\_16QAM\_RB15\_0\_CH19957



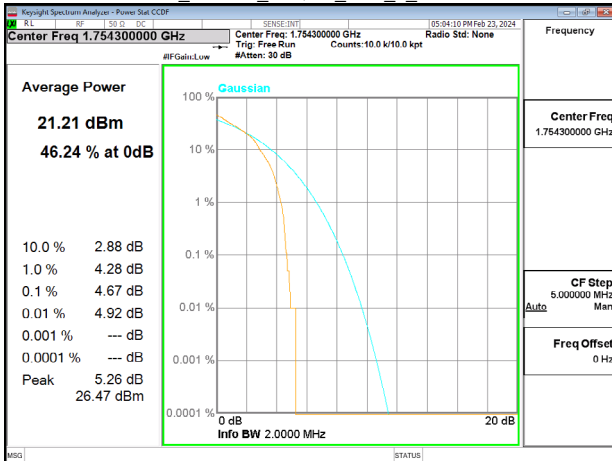
Band4 1.4MHz\_16QAM\_RB6\_0\_CH20175



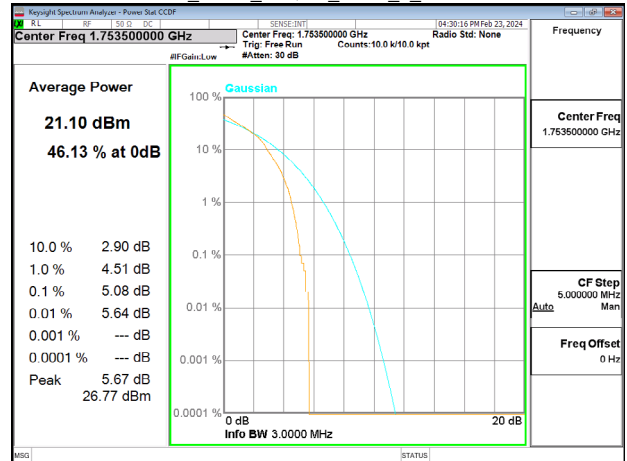
Band4 3MHz\_16QAM\_RB15\_0\_CH20175



Band4 1.4MHz\_16QAM\_RB6\_0\_CH20393



Band4 3MHz\_16QAM\_RB15\_0\_CH20385

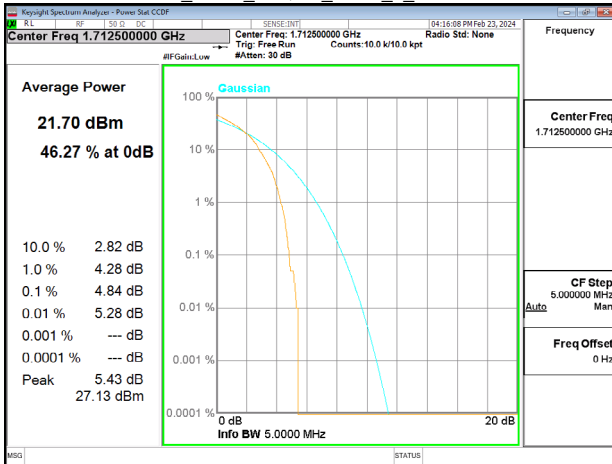


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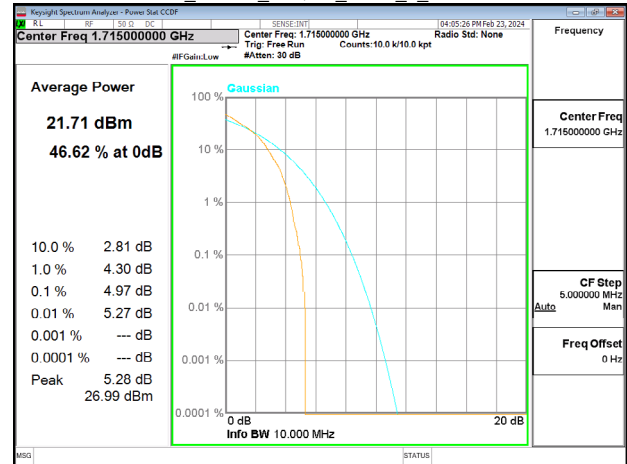
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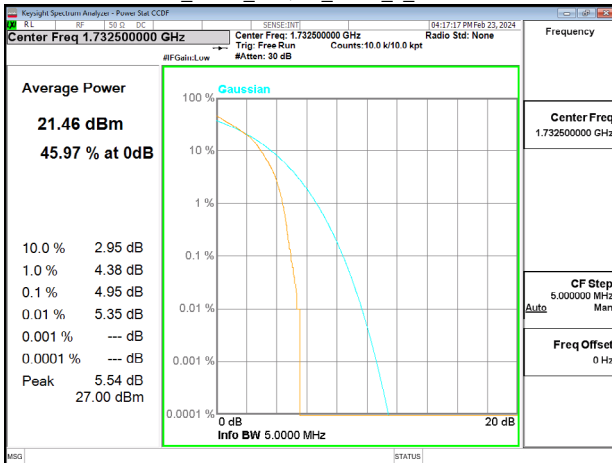
Band4\_5MHz\_16QAM\_RB25\_0\_CH19975



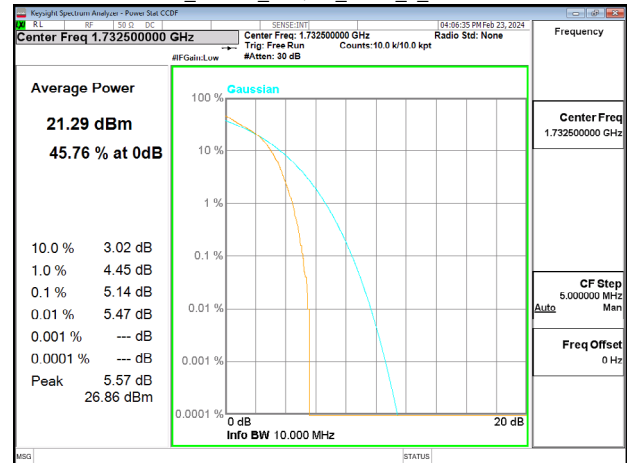
Band4\_10MHz\_16QAM\_RB50\_0\_CH20000



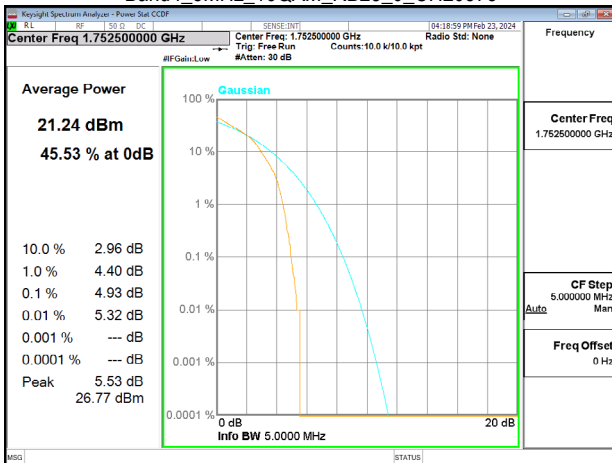
Band4\_5MHz\_16QAM\_RB25\_0\_CH20175



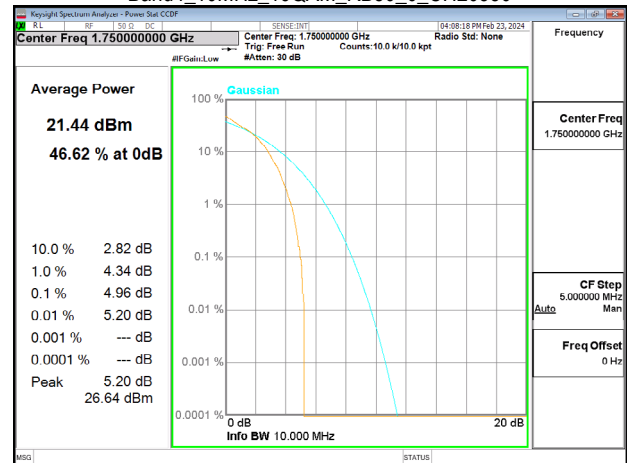
Band4\_10MHz\_16QAM\_RB50\_0\_CH20175



Band4\_5MHz\_16QAM\_RB25\_0\_CH20375



Band4\_10MHz\_16QAM\_RB50\_0\_CH20350

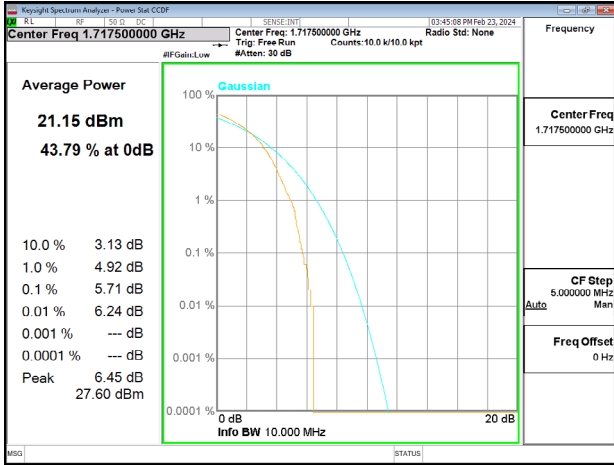


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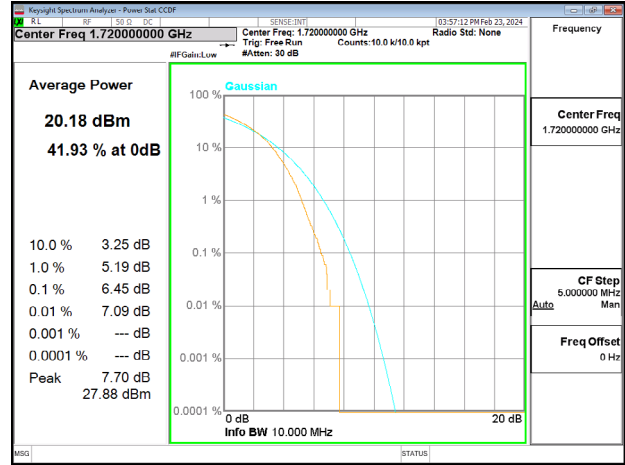
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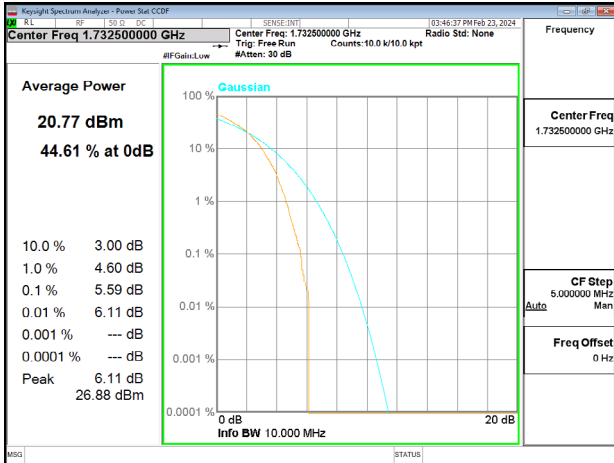
Band4 15MHz 16QAM\_RB75\_0\_CH20025



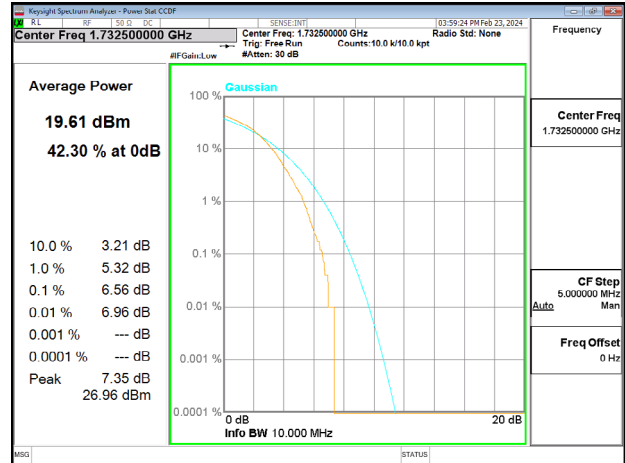
Band4 20MHz 16QAM\_RB100\_0\_CH20050



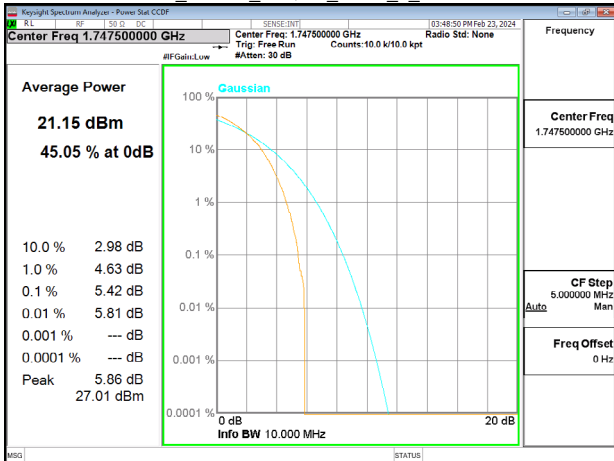
Band4 15MHz 16QAM\_RB75\_0\_CH20175



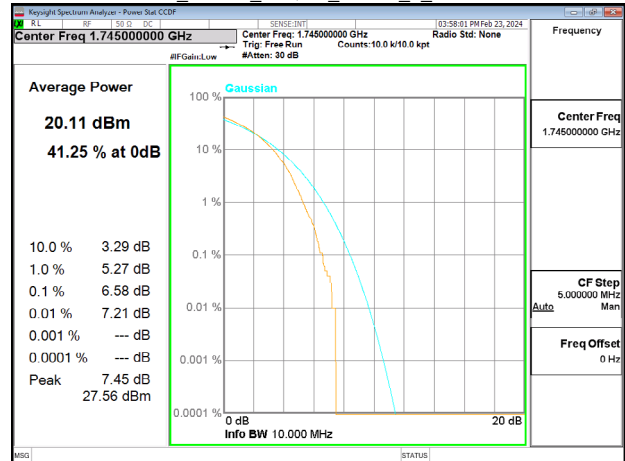
Band4 20MHz 16QAM\_RB100\_0\_CH20175



Band4 15MHz 16QAM\_RB75\_0\_CH20325



Band4 20MHz 16QAM\_RB100\_0\_CH20300

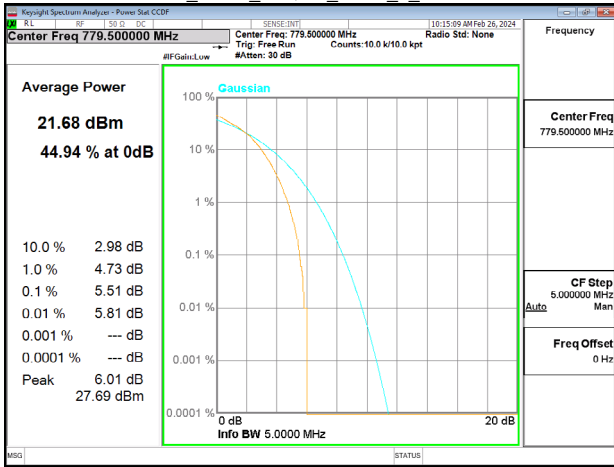


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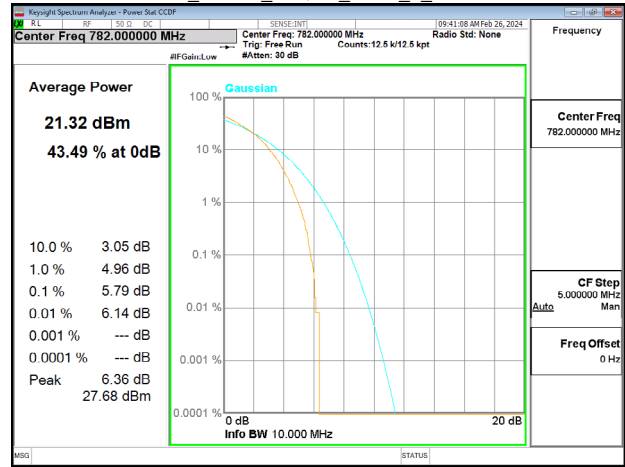
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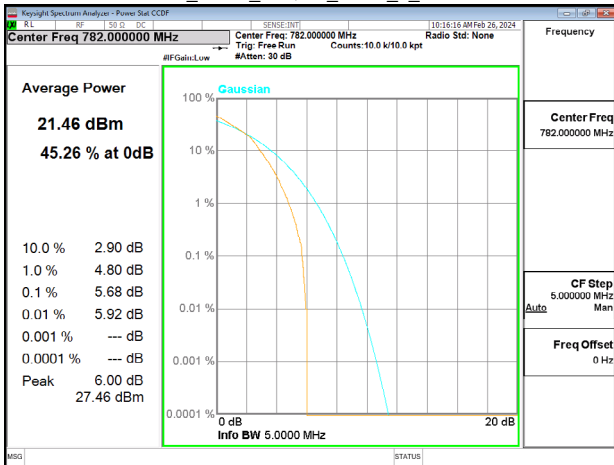
Band13\_5MHz\_16QAM\_RB25\_0\_CH23205



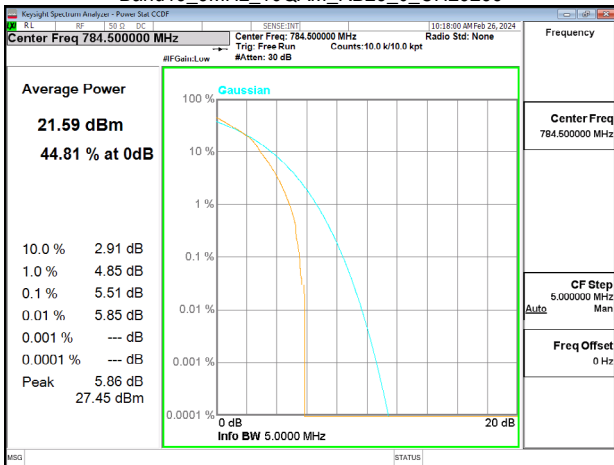
Band13\_10MHz\_16QAM\_RB50\_0\_CH23230



Band13\_5MHz\_16QAM\_RB25\_0\_CH23230



Band13\_5MHz\_16QAM\_RB25\_0\_CH23255



~ End of Report ~

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