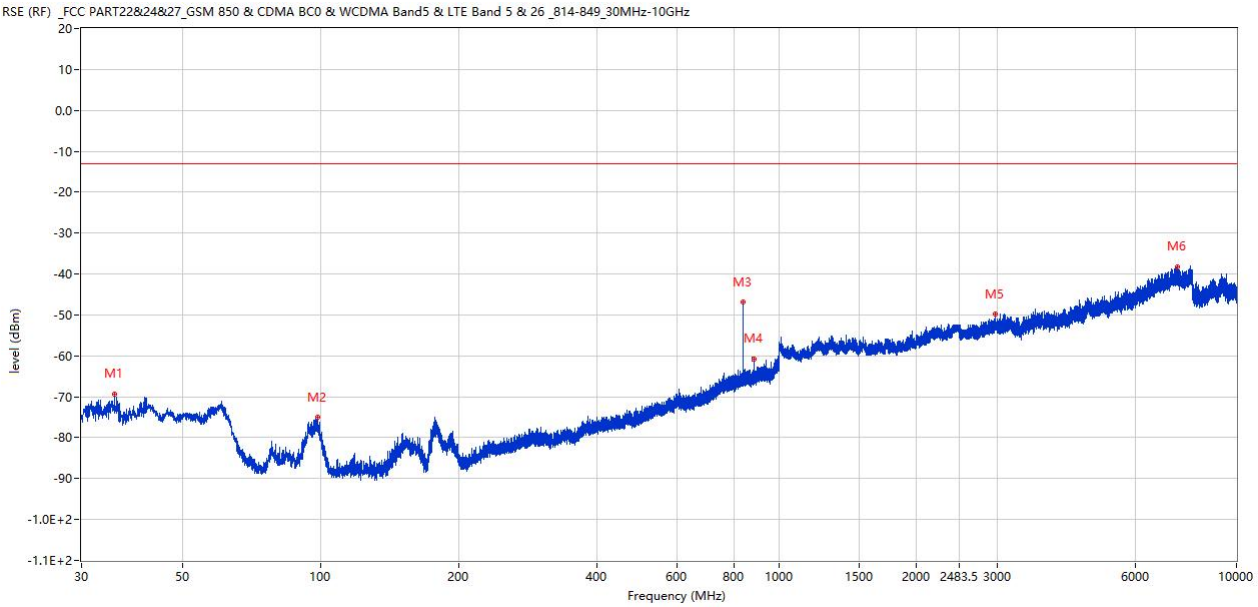
A.7 Field Strength of Spurious Radiation

1. GSM

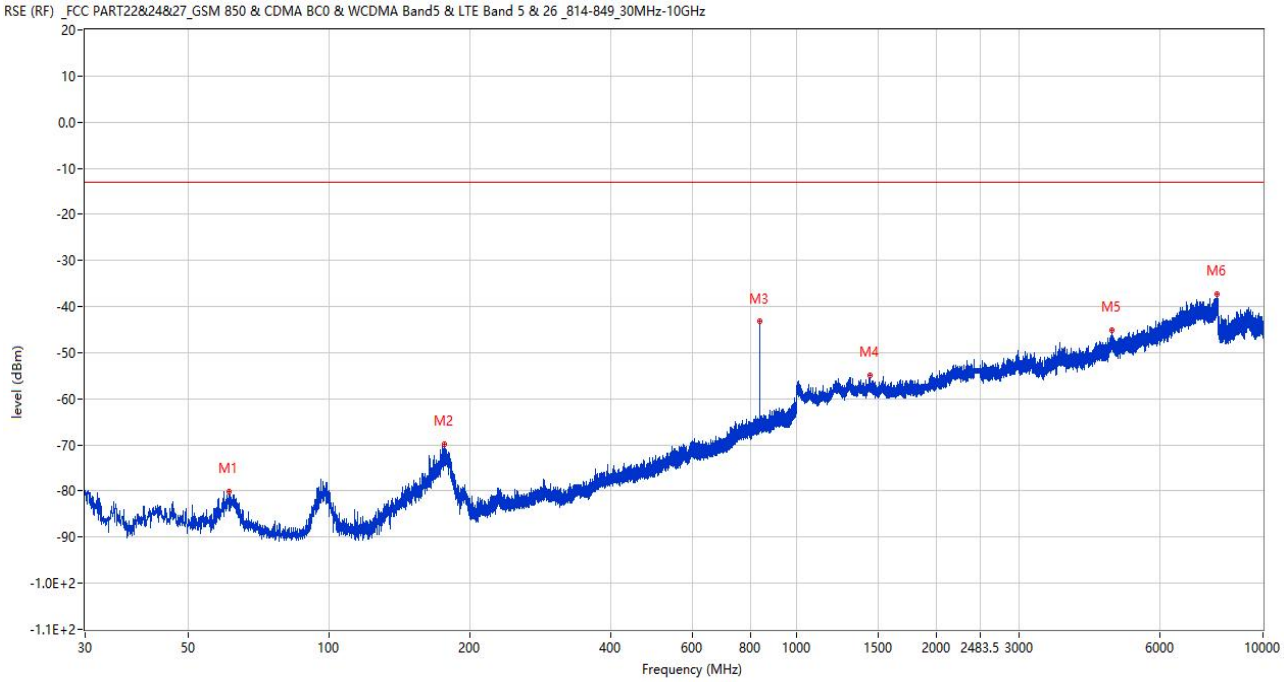
1.1 GSM 850

Band:GSM850,Channel:Low range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
35.432	-69.44	-19.68	-13.0	-56.44	136.00	Vertical	Horizontal	Pass
98.240	-75.00	-17.40	-13.0	-62.00	240.00	Vertical	Horizontal	Pass
836.555	-46.83	5.00	-13.0	-33.83	180.00	Vertical	Horizontal	N/A
881.660	-60.74	5.07	-13.0	-47.74	167.00	Vertical	Horizontal	N/A
2977.700	-49.84	4.36	-13.0	-36.84	0.00	Vertical	Horizontal	Pass
7447.250	-38.38	18.31	-13.0	-25.38	291.00	Vertical	Horizontal	Pass

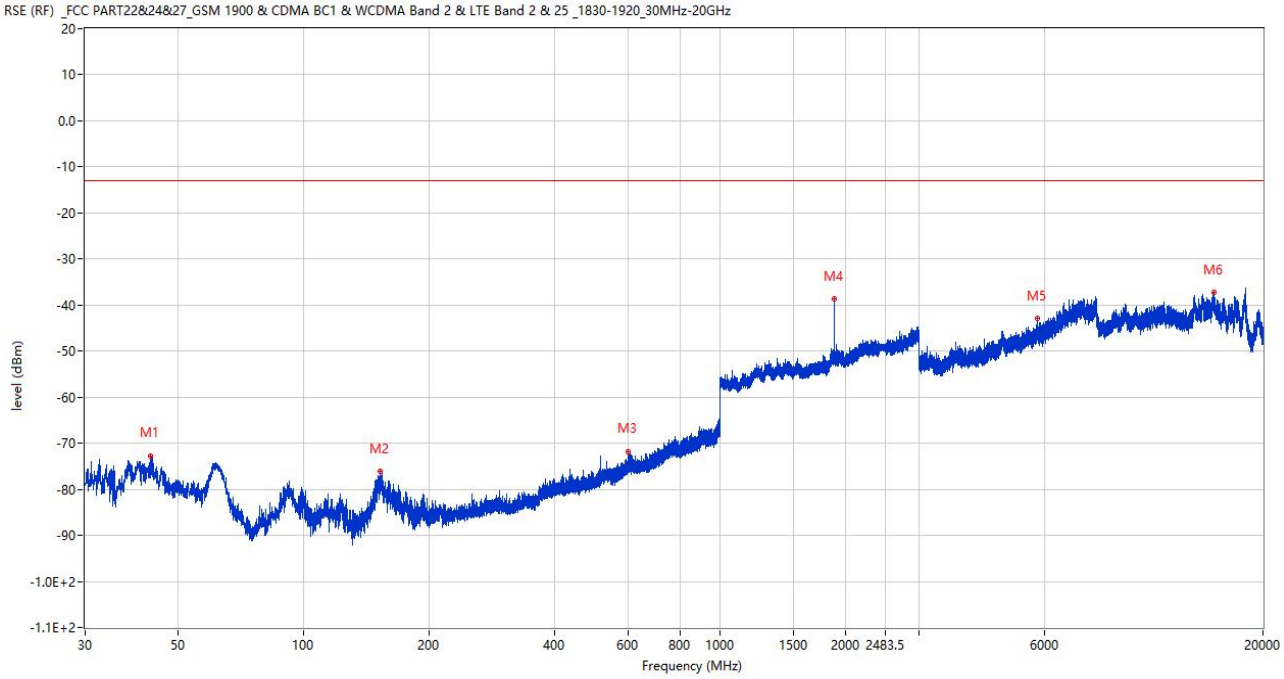
Band:GSM850,Channel:Low range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.137	-80.07	-15.40	-13.0	-67.07	133.00	Horizontal	Horizontal	Pass
176.373	-69.73	-16.63	-13.0	-56.73	37.00	Horizontal	Horizontal	Pass
836.555	-43.20	5.00	-13.0	-30.20	215.00	Horizontal	Horizontal	N/A
1442.900	-54.98	-2.72	-13.0	-41.98	202.00	Horizontal	Horizontal	Pass
4755.750	-45.21	11.17	-13.0	-32.21	122.00	Horizontal	Horizontal	Pass
7954.000	-37.23	19.75	-13.0	-24.23	351.00	Horizontal	Horizontal	Pass

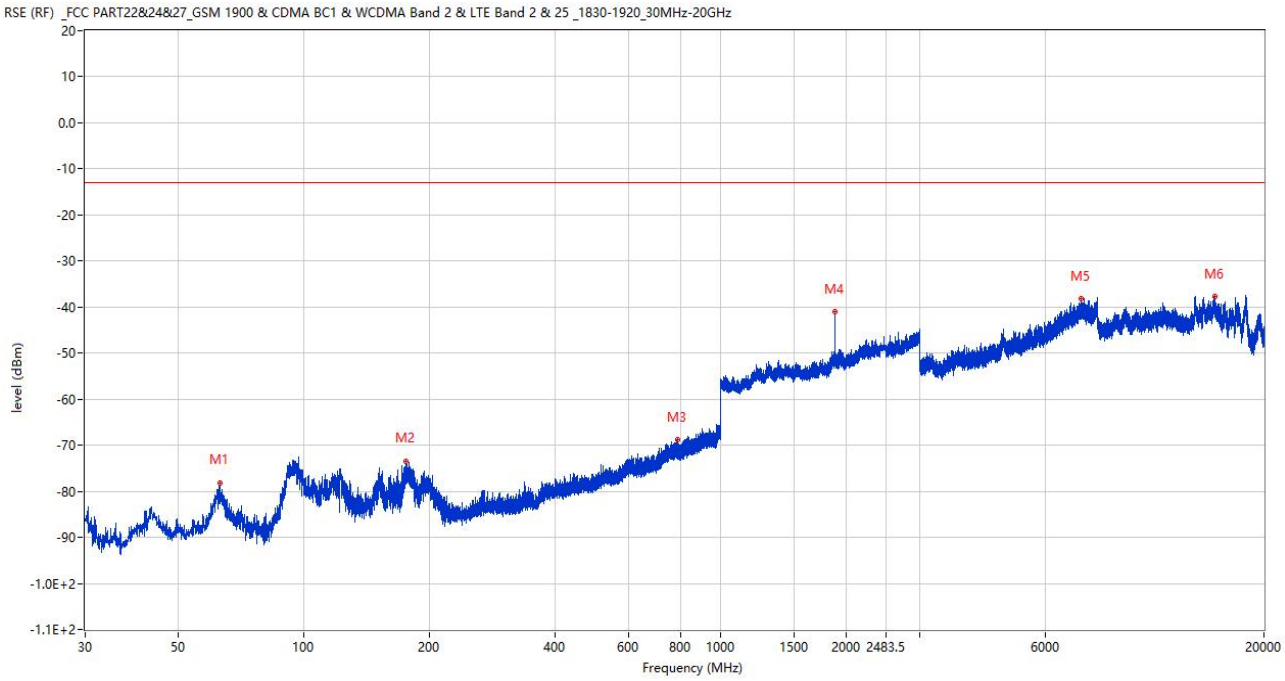
1.2 GSM 1900

Band:GSM1900,Channel:Low Range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
43.047	-72.72	-17.54	-13.0	-59.72	219.00	Vertical	Horizontal	Pass
153.190	-76.20	-21.28	-13.0	-63.20	1.00	Vertical	Horizontal	Pass
601.330	-71.78	-4.05	-13.0	-58.78	216.00	Vertical	Horizontal	Pass
1880.100	-38.63	3.41	-13.0	-25.63	235.00	Vertical	Horizontal	N/A
5759.750	-42.98	12.41	-13.0	-29.98	97.00	Vertical	Horizontal	Pass
15255.200	-37.23	22.77	-13.0	-24.23	246.00	Vertical	Horizontal	Pass

Band:GSM1900,Channel:Low Range

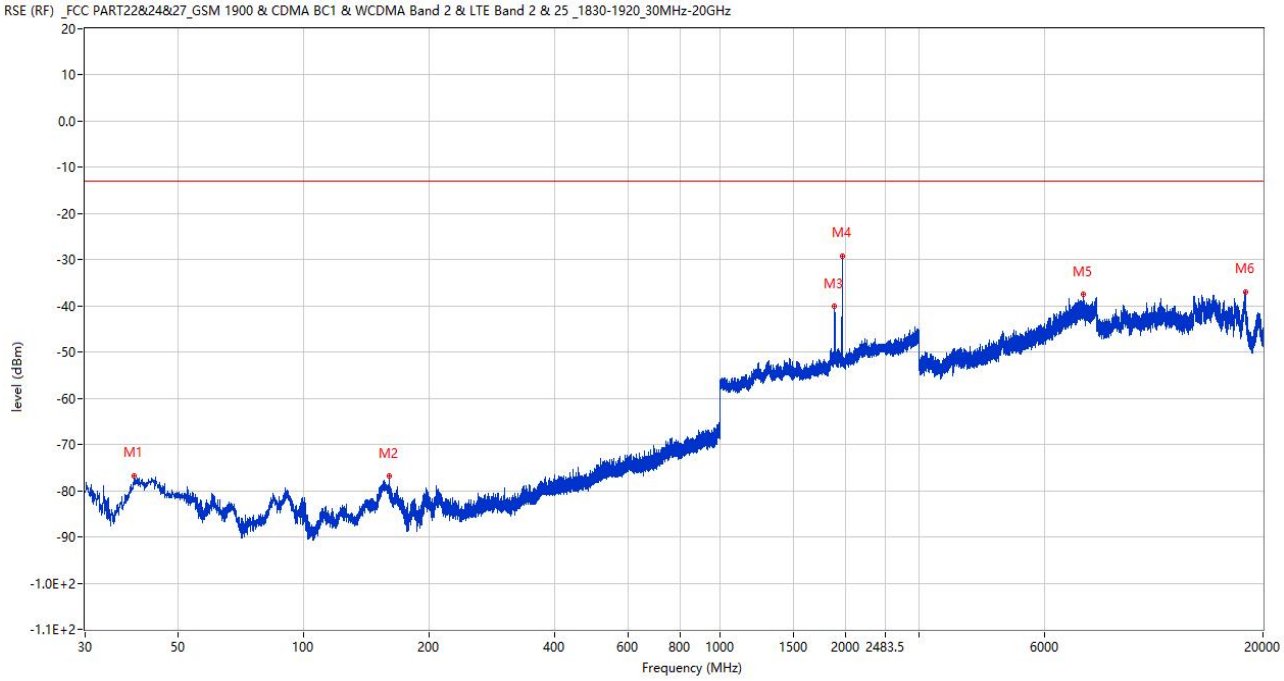


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
63.174	-78.11	-16.60	-13.0	-65.11	81.00	Horizontal	Horizontal	Pass
175.985	-73.43	-18.37	-13.0	-60.43	74.00	Horizontal	Horizontal	Pass
785.630	-68.88	-0.84	-13.0	-55.88	268.00	Horizontal	Horizontal	Pass
1879.900	-41.11	3.41	-13.0	-28.11	221.00	Horizontal	Horizontal	N/A
7305.250	-38.23	17.31	-13.0	-25.23	241.00	Horizontal	Horizontal	Pass
15229.400	-37.67	22.61	-13.0	-24.67	105.00	Horizontal	Horizontal	Pass

2. WCDMA

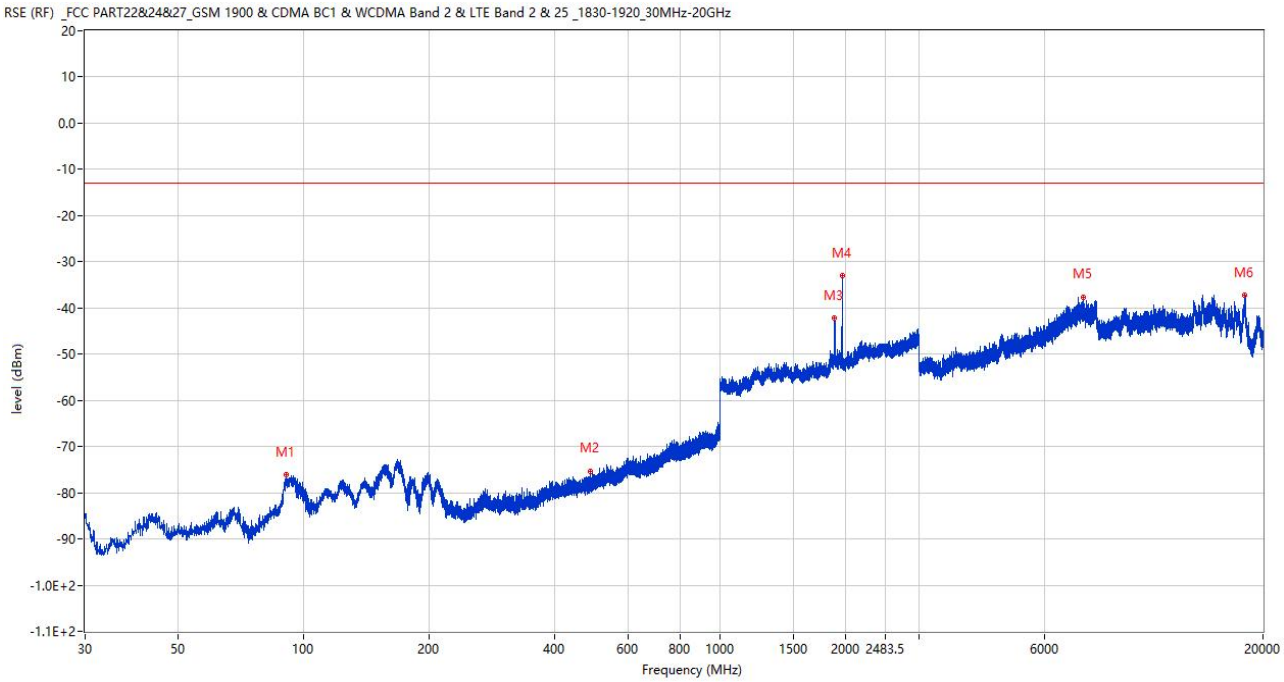
2.1 WCDMA Band 2

Band:WCDMA B2,Channel:Low Range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.409	-76.70	-18.41	-13.0	-63.70	159.00	Vertical	Horizontal	Pass
160.708	-76.82	-19.90	-13.0	-63.82	238.00	Vertical	Horizontal	Pass
1881.200	-40.17	3.42	-13.0	-27.17	240.00	Vertical	Horizontal	N/A
1960.000	-29.33	2.92	-13.0	-16.33	187.00	Vertical	Horizontal	N/A
7421.000	-37.51	18.63	-13.0	-24.51	354.00	Vertical	Horizontal	Pass
18175.400	-37.03	24.85	-13.0	-24.03	193.00	Vertical	Horizontal	Pass

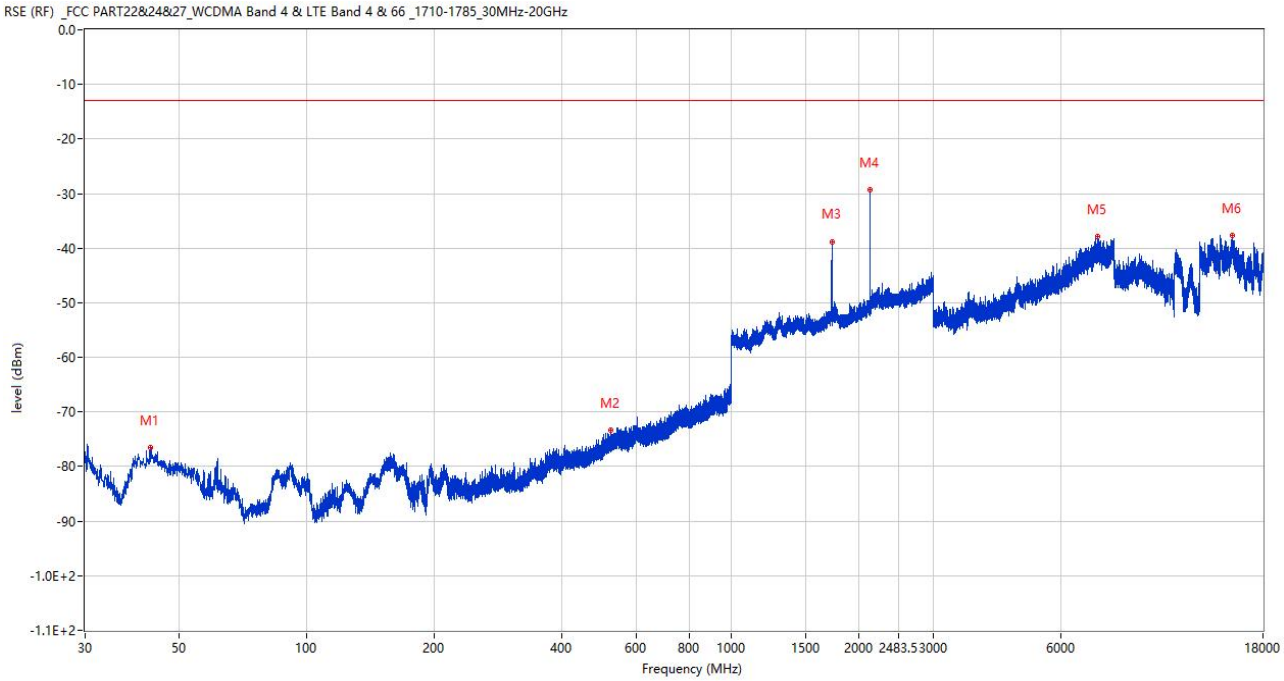
Band:WCDMA B2,Channel:Low Range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
90.819	-76.20	-19.36	-13.0	-63.20	94.00	Horizontal	Horizontal	Pass
487.161	-75.30	-8.30	-13.0	-62.30	280.00	Horizontal	Horizontal	Pass
1880.700	-42.22	3.42	-13.0	-29.22	219.00	Horizontal	Horizontal	N/A
1960.600	-32.95	2.86	-13.0	-19.95	173.00	Horizontal	Horizontal	N/A
7405.250	-37.81	19.02	-13.0	-24.81	180.00	Horizontal	Horizontal	Pass
18059.600	-37.33	25.36	-13.0	-24.33	310.00	Horizontal	Horizontal	Pass

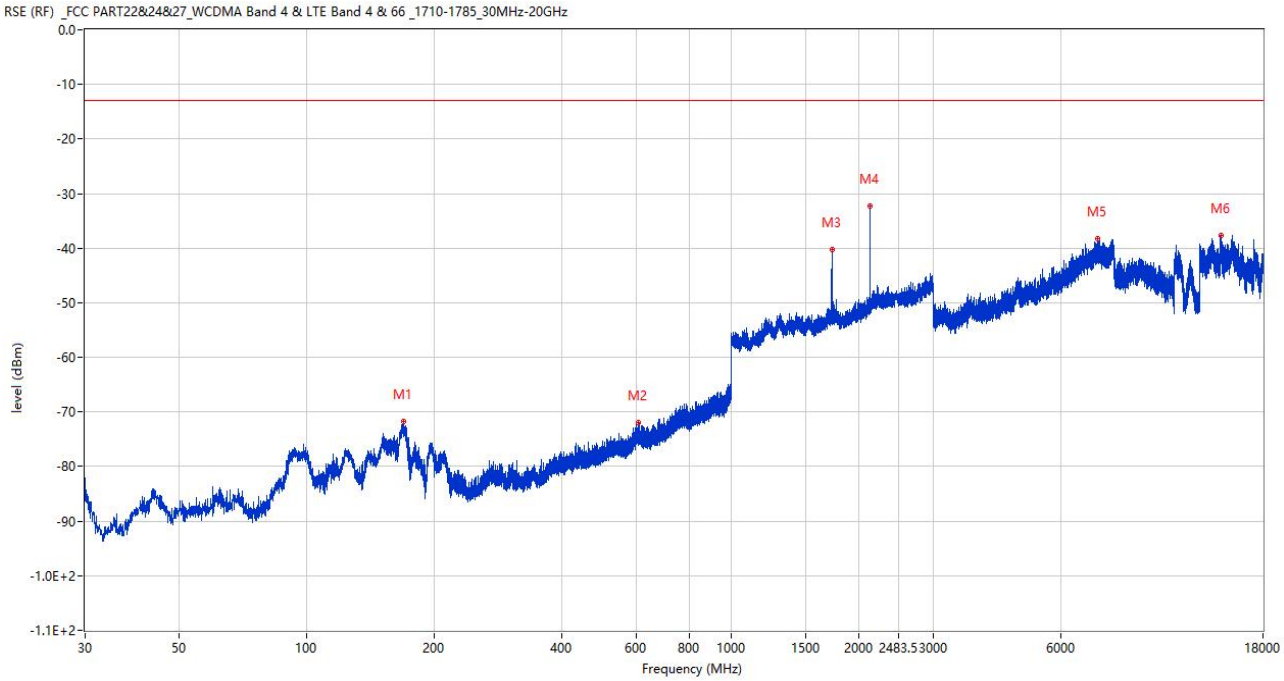
2.2 WCDMA Band 4

Band:WCDMA B4,Channel:Low Range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
42.658	-76.50	-17.48	-13.0	-63.50	224.00	Vertical	Horizontal	Pass
521.742	-73.43	-6.76	-13.0	-60.43	360.00	Vertical	Horizontal	Pass
1733.700	-38.92	2.77	-13.0	-25.92	278.00	Vertical	Horizontal	N/A
2131.200	-29.36	3.93	-13.0	-16.36	209.00	Vertical	Horizontal	N/A
7320.500	-37.95	17.76	-13.0	-24.95	105.00	Vertical	Horizontal	Pass
15261.600	-37.62	22.67	-13.0	-24.62	213.00	Vertical	Horizontal	Pass

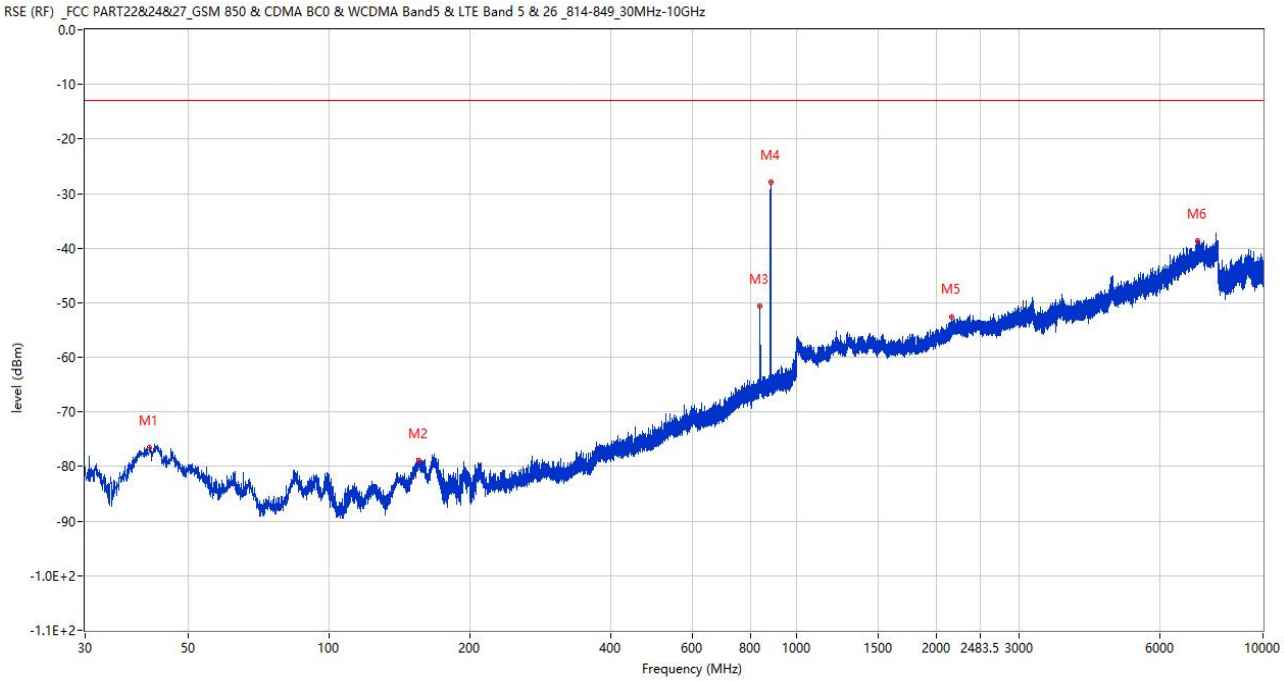
Band:WCDMA B4,Channel:Low Range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
168.758	-71.79	-19.06	-13.0	-58.79	89.00	Horizontal	Horizontal	Pass
604.289	-71.89	-4.07	-13.0	-58.89	12.00	Horizontal	Horizontal	Pass
1733.600	-40.33	2.77	-13.0	-27.33	221.00	Horizontal	Horizontal	N/A
2132.500	-32.32	3.99	-13.0	-19.32	274.00	Horizontal	Horizontal	N/A
7319.000	-38.35	17.75	-13.0	-25.35	332.00	Horizontal	Horizontal	Pass
14304.000	-37.57	21.92	-13.0	-24.57	64.00	Horizontal	Horizontal	Pass

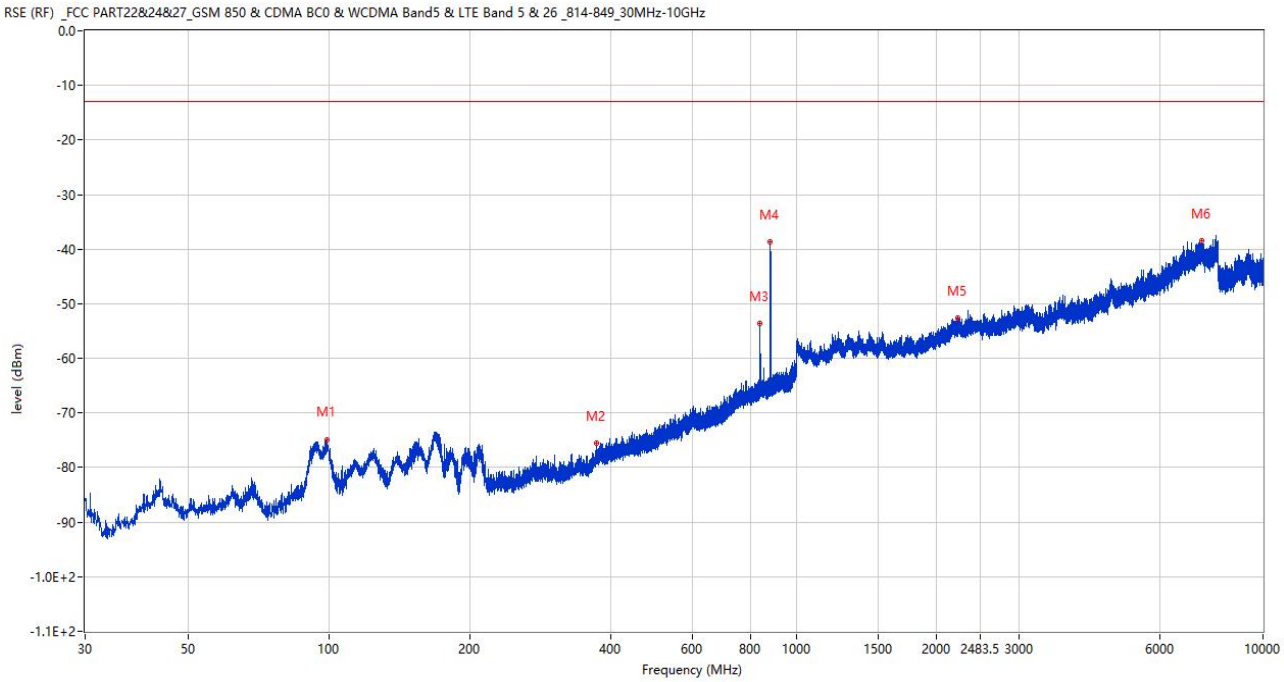
2.3 WCDMA Band 5

Band:WCDMA B5,Channel:Low Range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.203	-76.47	-16.44	-13.0	-63.47	210.00	Vertical	Horizontal	Pass
155.518	-78.91	-19.32	-13.0	-65.91	288.00	Vertical	Horizontal	Pass
837.767	-50.70	5.03	-13.0	-37.70	334.00	Vertical	Horizontal	N/A
881.417	-27.98	5.08	-13.0	-14.98	220.00	Vertical	Horizontal	N/A
2154.000	-52.70	0.08	-13.0	-39.70	289.00	Vertical	Horizontal	Pass
7228.000	-38.75	18.54	-13.0	-25.75	321.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:Low Range

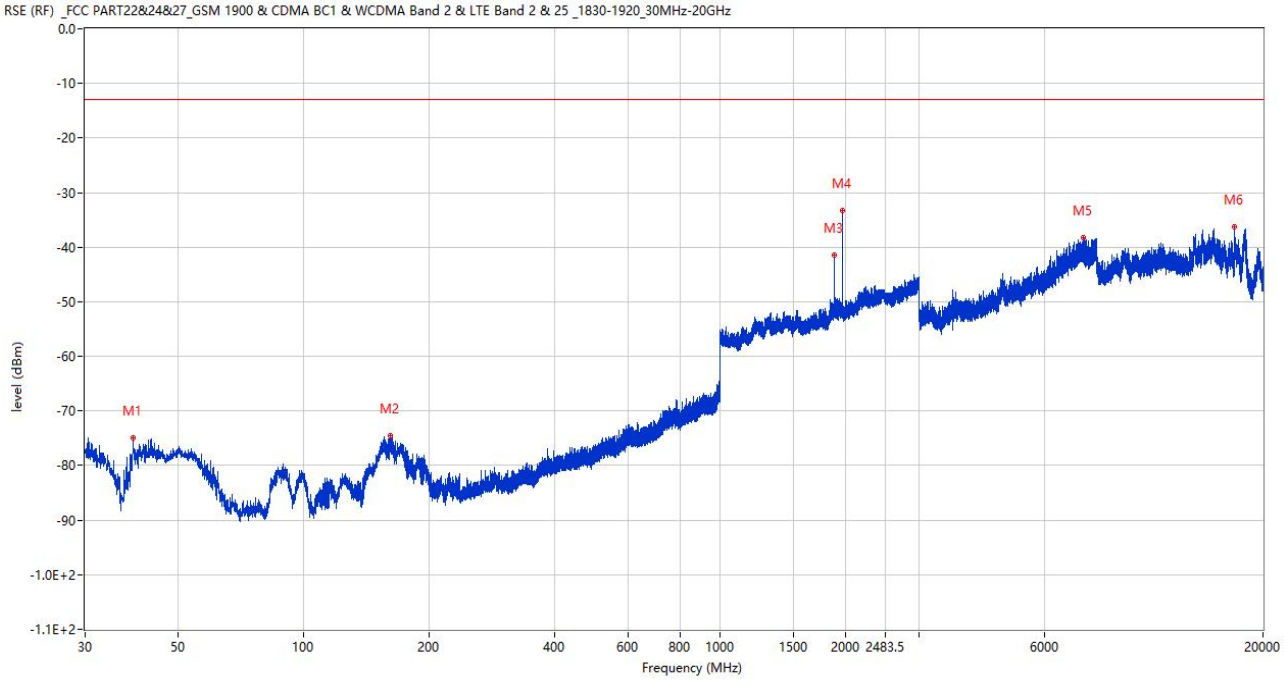


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
99.016	-74.91	-17.51	-13.0	-61.91	221.00	Horizontal	Horizontal	Pass
374.108	-75.60	-7.71	-13.0	-62.60	166.00	Horizontal	Horizontal	Pass
837.767	-53.65	5.03	-13.0	-40.65	195.00	Horizontal	Horizontal	N/A
880.690	-38.67	5.10	-13.0	-25.67	155.00	Horizontal	Horizontal	N/A
2222.200	-52.67	0.55	-13.0	-39.67	205.00	Horizontal	Horizontal	Pass
7408.500	-38.54	19.09	-13.0	-25.54	281.00	Horizontal	Horizontal	Pass

3. LTE

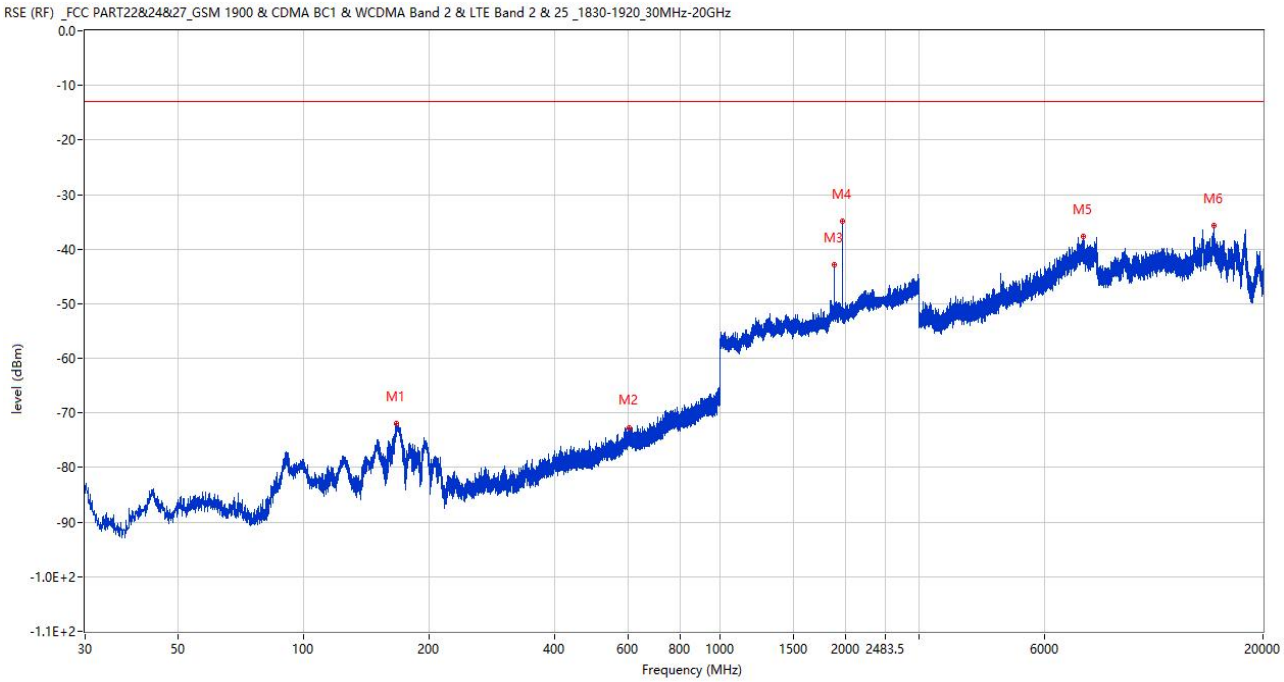
3.1 LTE Band 2

Band:LTE B2,Channel:Mid range,BW1.4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.021	-74.94	-18.82	-13.0	-61.94	129.00	Vertical	Horizontal	Pass
162.066	-74.59	-19.69	-13.0	-61.59	105.00	Vertical	Horizontal	Pass
1879.200	-41.40	3.41	-13.0	-28.40	170.00	Vertical	Horizontal	N/A
1959.900	-33.37	2.92	-13.0	-20.37	187.00	Vertical	Horizontal	N/A
7429.000	-38.28	18.30	-13.0	-25.28	189.00	Vertical	Horizontal	Pass
17108.600	-36.36	20.72	-13.0	-23.36	334.00	Vertical	Horizontal	Pass

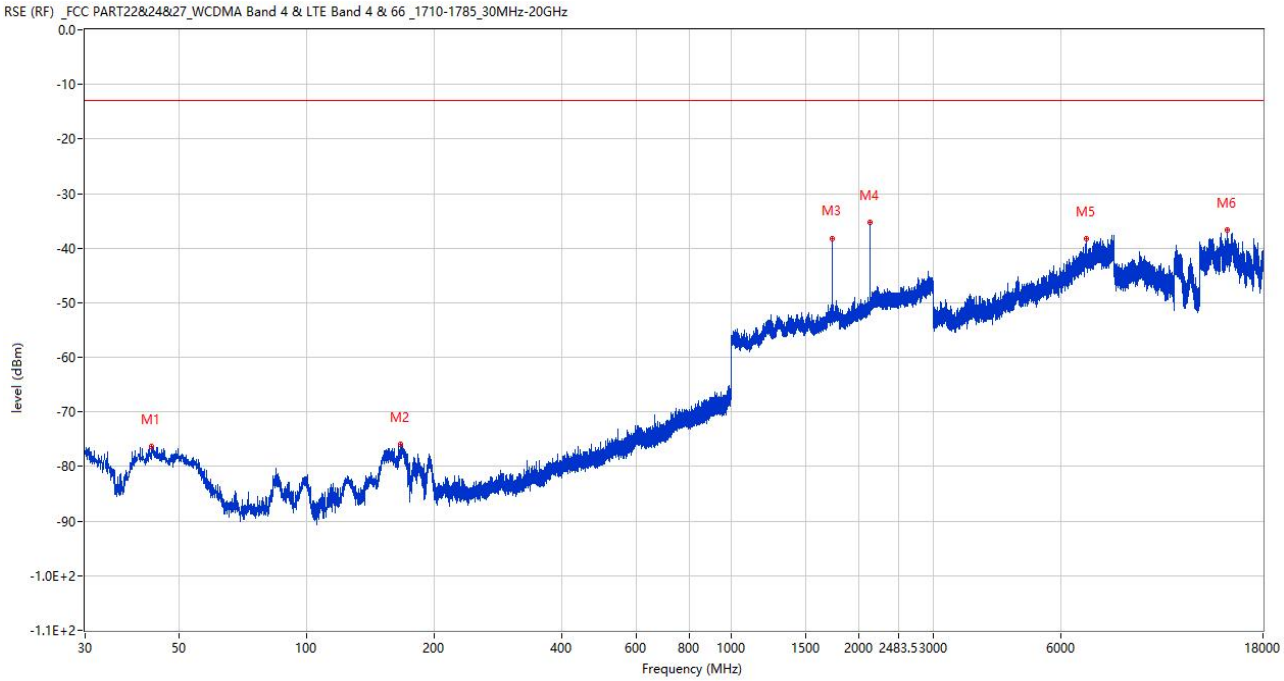
Band:LTE B2,Channel:Mid range,BW1.4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
167.498	-71.98	-19.12	-13.0	-58.98	77.00	Horizontal	Horizontal	Pass
605.113	-72.65	-4.07	-13.0	-59.65	154.00	Horizontal	Horizontal	Pass
1879.300	-42.90	3.41	-13.0	-29.90	215.00	Horizontal	Horizontal	N/A
1959.900	-34.90	2.92	-13.0	-21.90	201.00	Horizontal	Horizontal	N/A
7412.250	-37.72	19.02	-13.0	-24.72	108.00	Horizontal	Horizontal	Pass
15258.800	-35.59	22.71	-13.0	-22.59	262.00	Horizontal	Horizontal	Pass

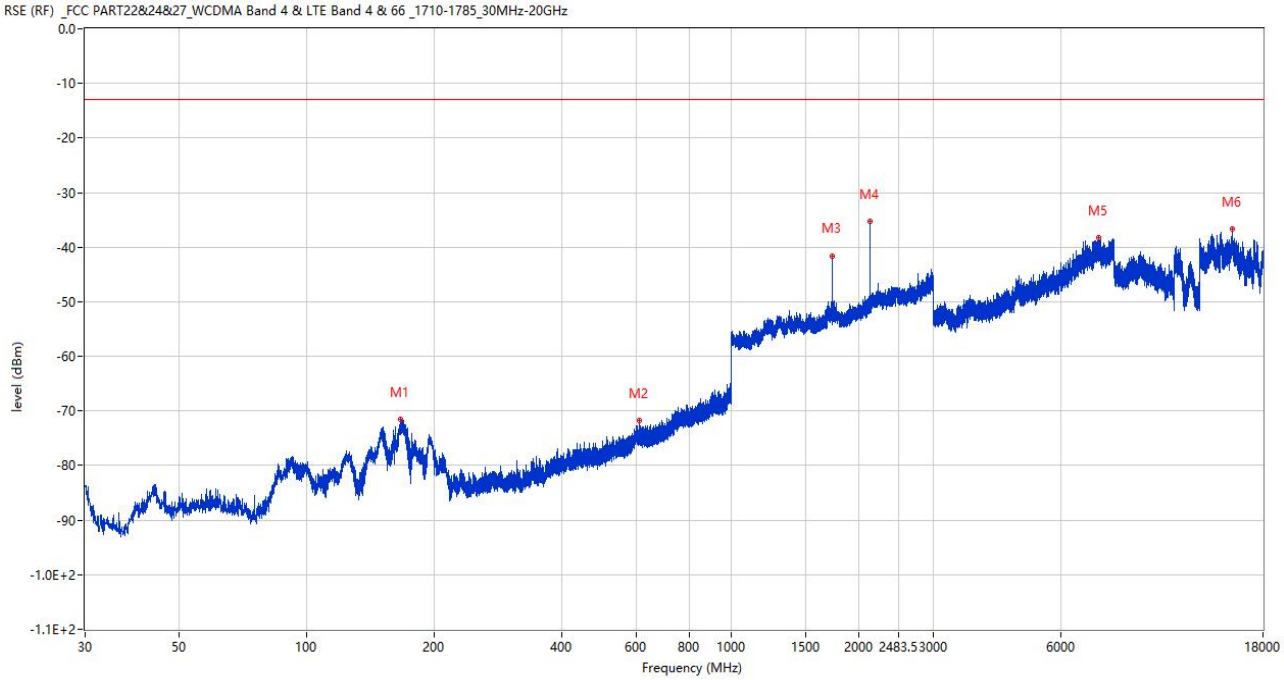
3.2 LTE Band 4

Band:LTE B4,Channel:High range,BW15



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
43.095	-76.29	-17.54	-13.0	-63.29	250.00	Vertical	Horizontal	Pass
166.042	-75.97	-19.17	-13.0	-62.97	128.00	Vertical	Horizontal	Pass
1731.900	-38.17	2.79	-13.0	-25.17	190.00	Vertical	Horizontal	N/A
2132.600	-35.35	3.99	-13.0	-22.35	319.00	Vertical	Horizontal	N/A
6884.000	-38.24	16.66	-13.0	-25.24	238.00	Vertical	Horizontal	Pass
14850.525	-36.71	23.47	-13.0	-23.71	49.00	Vertical	Horizontal	Pass

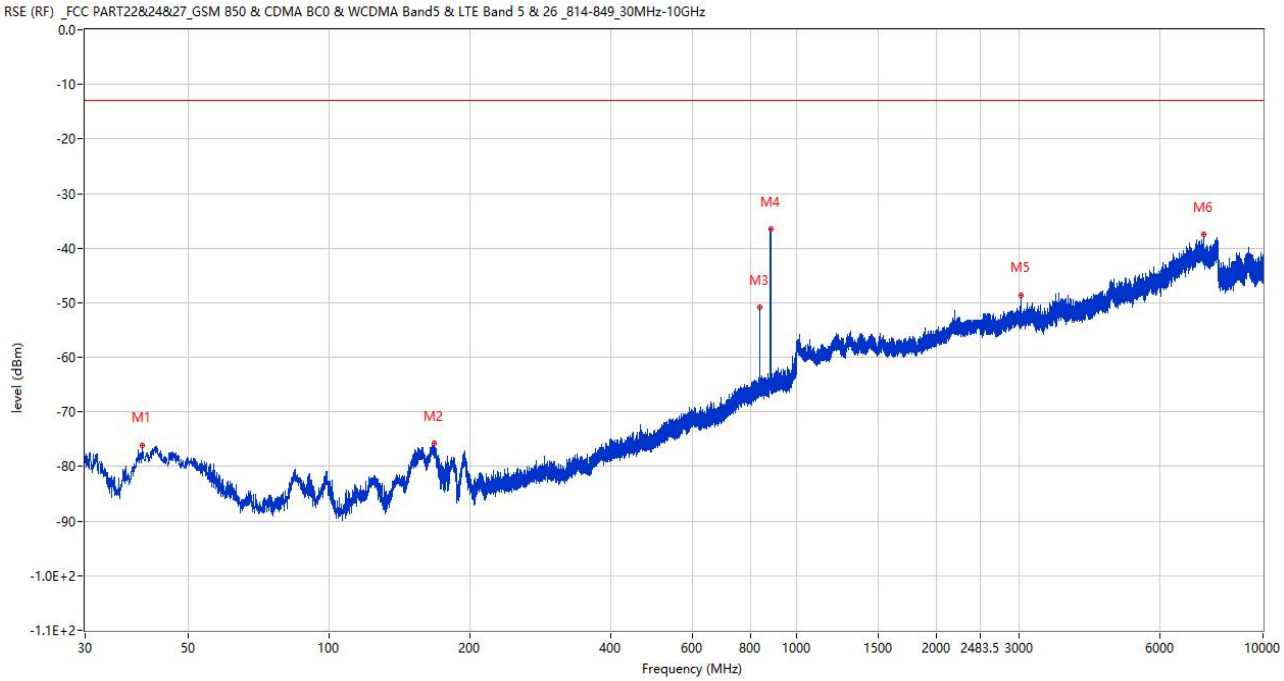
Band:LTE B4,Channel:High range,BW15



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
166.673	-71.53	-19.15	-13.0	-58.53	85.00	Horizontal	Horizontal	Pass
610.011	-71.83	-4.14	-13.0	-58.83	205.00	Horizontal	Horizontal	Pass
1731.900	-41.69	2.79	-13.0	-28.69	320.00	Horizontal	Horizontal	N/A
2132.600	-35.19	3.99	-13.0	-22.19	197.00	Horizontal	Horizontal	N/A
7365.500	-38.36	18.11	-13.0	-25.36	203.00	Horizontal	Horizontal	Pass
15264.750	-36.68	22.62	-13.0	-23.68	53.00	Horizontal	Horizontal	Pass

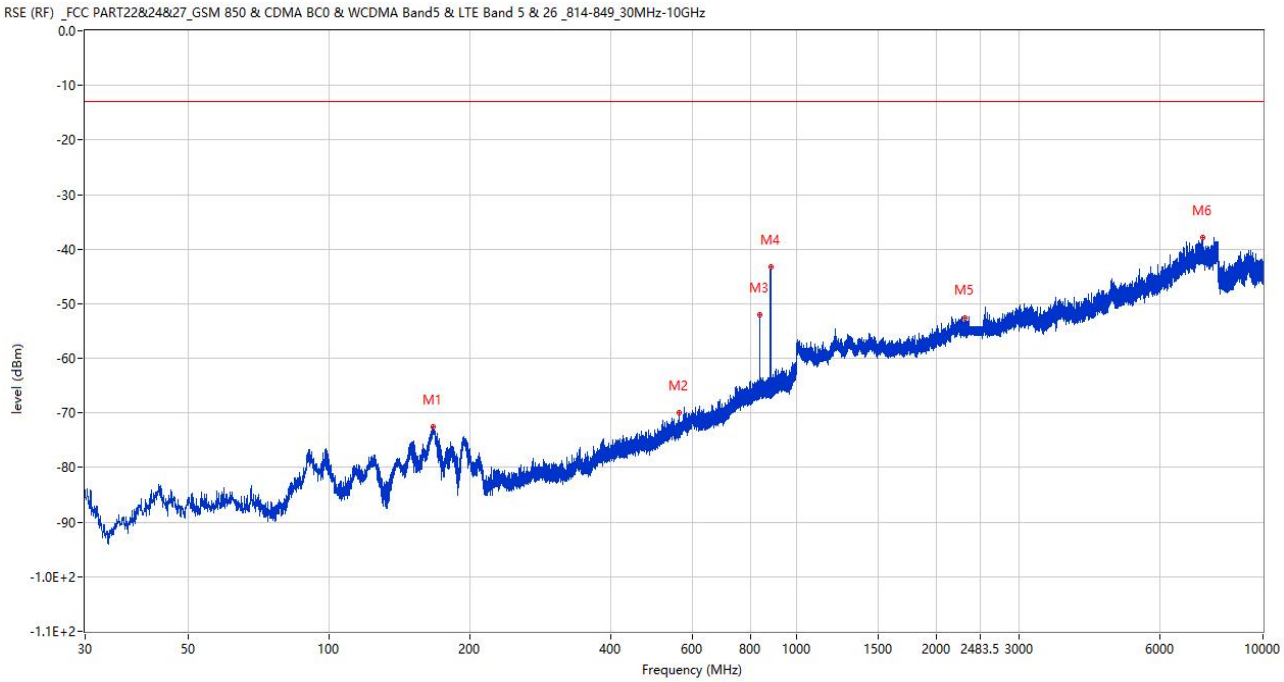
3.3 LTE Band 5

Band:LTE B5,Channel:Mid range,BW10



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.797	-76.03	-17.29	-13.0	-63.03	157.00	Vertical	Horizontal	Pass
167.837	-75.82	-17.48	-13.0	-62.82	118.00	Vertical	Horizontal	Pass
836.070	-50.83	4.99	-13.0	-37.83	299.00	Vertical	Horizontal	N/A
881.466	-36.47	5.08	-13.0	-23.47	143.00	Vertical	Horizontal	N/A
3038.250	-48.60	4.45	-13.0	-35.60	293.00	Vertical	Horizontal	Pass
7454.250	-37.53	18.33	-13.0	-24.53	62.00	Vertical	Horizontal	Pass

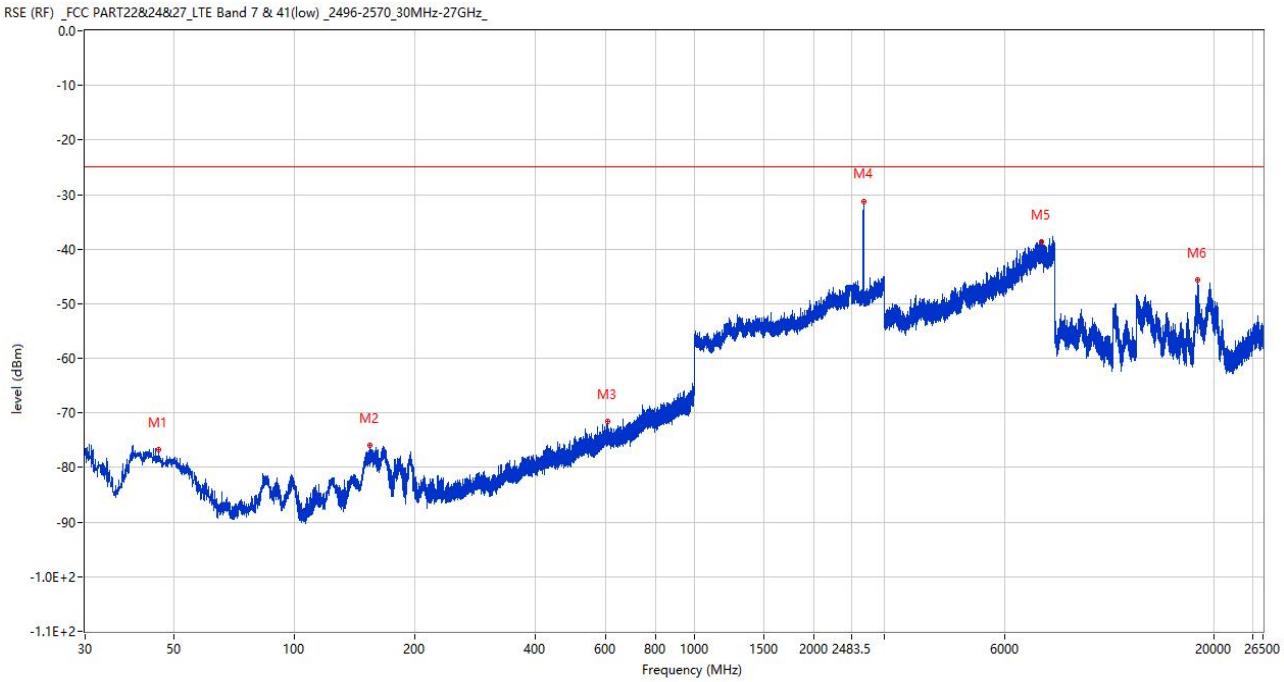
Band:LTE B5,Channel:Mid range,BW10



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
167.012	-72.50	-17.51	-13.0	-59.50	59.00	Horizontal	Horizontal	Pass
562.385	-70.03	-2.64	-13.0	-57.03	72.00	Horizontal	Horizontal	Pass
836.022	-51.95	4.99	-13.0	-38.95	36.00	Horizontal	Horizontal	N/A
881.369	-43.27	5.08	-13.0	-30.27	198.00	Horizontal	Horizontal	N/A
2294.500	-52.53	0.44	-13.0	-39.53	63.00	Horizontal	Horizontal	Pass
7414.500	-37.96	18.92	-13.0	-24.96	101.00	Horizontal	Horizontal	Pass

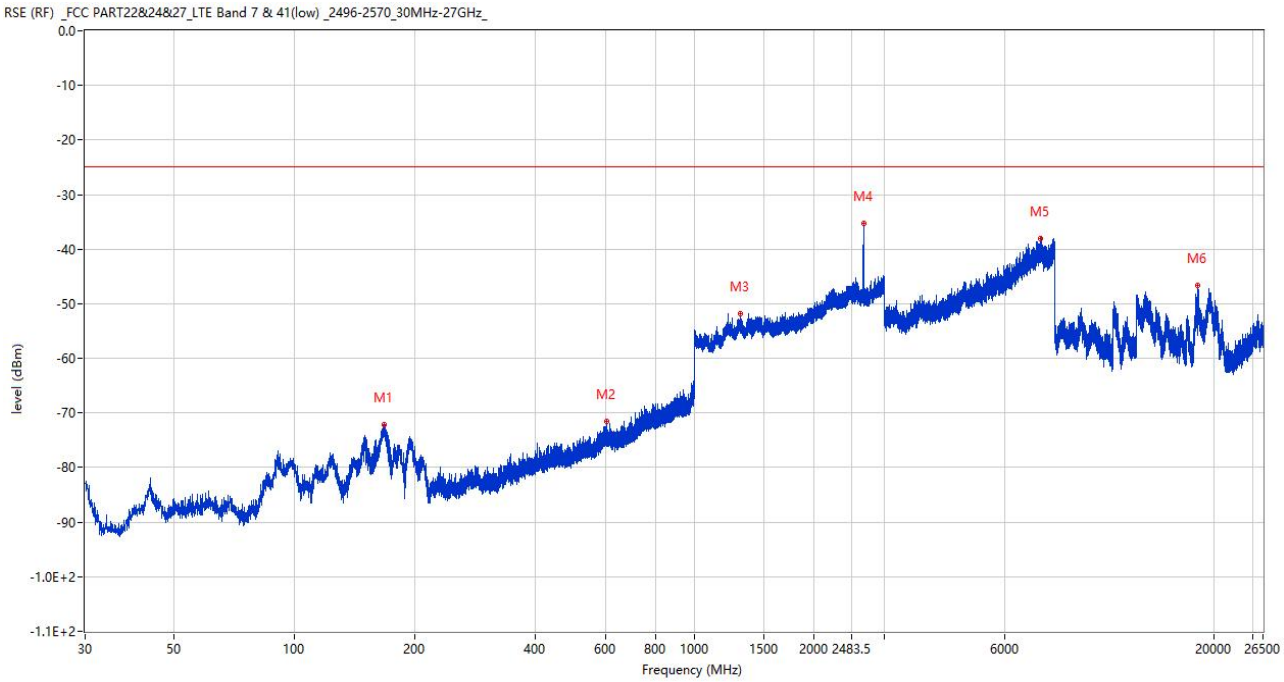
3.4 LTE Band 7

Band:LTE B7,Channel:Mid range,BW10



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
45.763	-76.63	-16.62	-25.0	-51.63	209.00	Vertical	Horizontal	Pass
154.548	-75.91	-21.02	-25.0	-50.91	0.00	Vertical	Horizontal	Pass
609.769	-71.52	-4.13	-25.0	-46.52	239.00	Vertical	Horizontal	Pass
2655.100	-31.33	6.98	-25.0	-6.33	20.00	Vertical	Horizontal	N/A
7403.750	-38.65	19.00	-25.0	-13.65	356.00	Vertical	Horizontal	Pass
18189.126	-45.68	13.68	-25.0	-20.68	20.00	Vertical	Horizontal	Pass

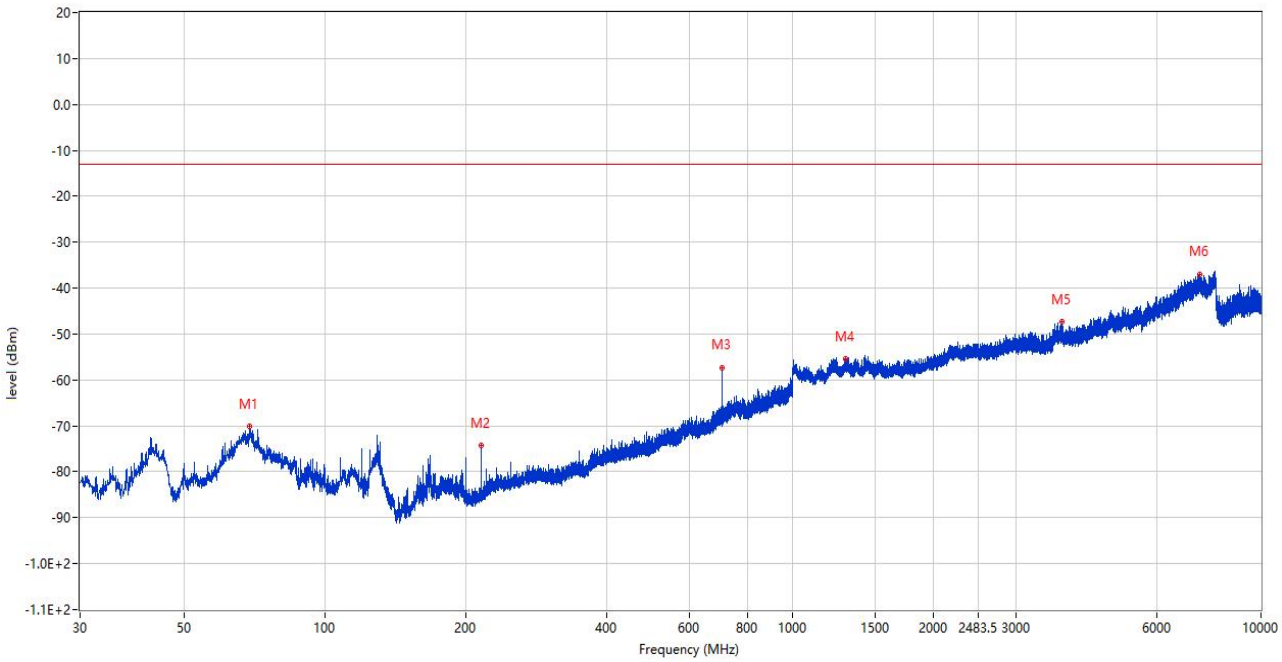
Band:LTE B7,Channel:Mid range,BW10



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
168.274	-72.19	-19.09	-25.0	-47.19	73.00	Horizontal	Horizontal	Pass
606.034	-71.60	-4.07	-25.0	-46.60	196.00	Horizontal	Horizontal	Pass
1303.200	-51.88	0.88	-25.0	-26.88	34.00	Horizontal	Horizontal	Pass
2654.500	-35.35	7.02	-25.0	-10.35	233.00	Horizontal	Horizontal	N/A
7347.500	-37.99	17.78	-25.0	-12.99	49.00	Horizontal	Horizontal	Pass
18183.600	-46.65	13.65	-25.0	-21.65	183.00	Horizontal	Horizontal	Pass

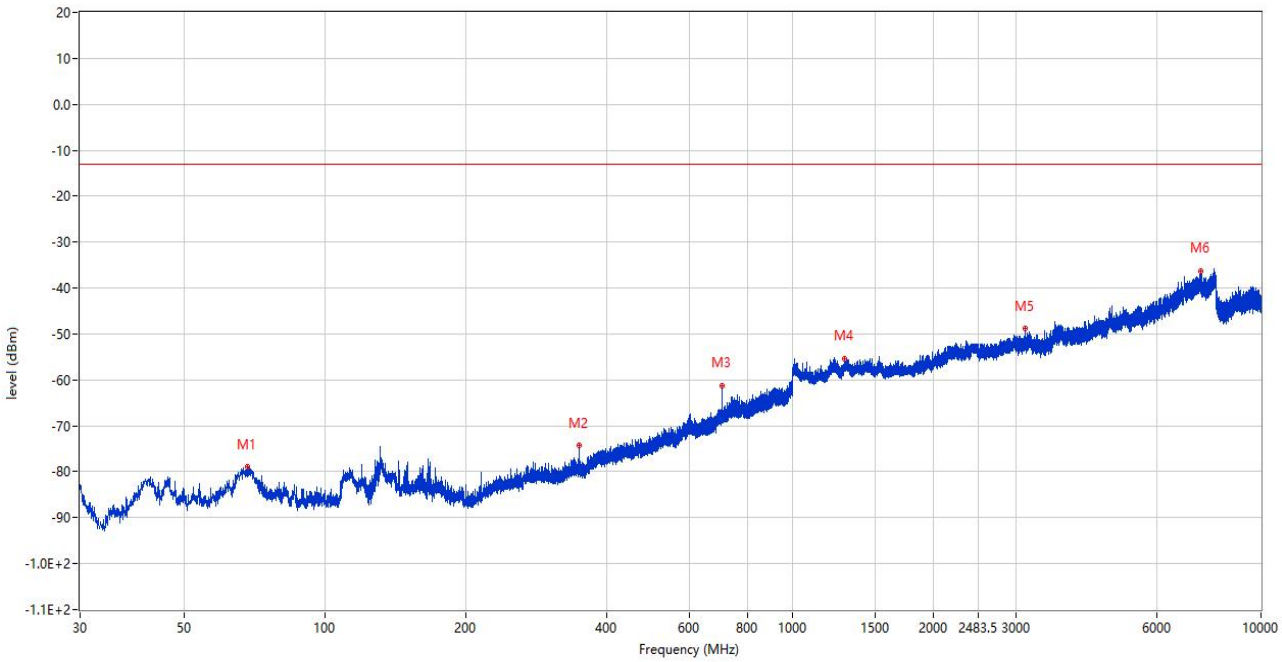
3.5 LTE Band 12

Band:LTE B12,Channel:Mid range,BW10



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.043	-70.18	-16.89	-13.0	-57.18	107.00	Vertical	Horizontal	Pass
215.998	-74.32	-14.74	-13.0	-61.32	82.00	Vertical	Horizontal	Pass
706.963	-57.44	2.27	-13.0	-44.44	107.00	Vertical	Horizontal	N/A
1296.500	-55.39	-2.43	-13.0	-42.39	354.00	Vertical	Horizontal	Pass
3764.750	-47.28	8.50	-13.0	-34.28	246.00	Vertical	Horizontal	Pass
7410.750	-37.04	19.08	-13.0	-24.04	1.00	Vertical	Horizontal	Pass

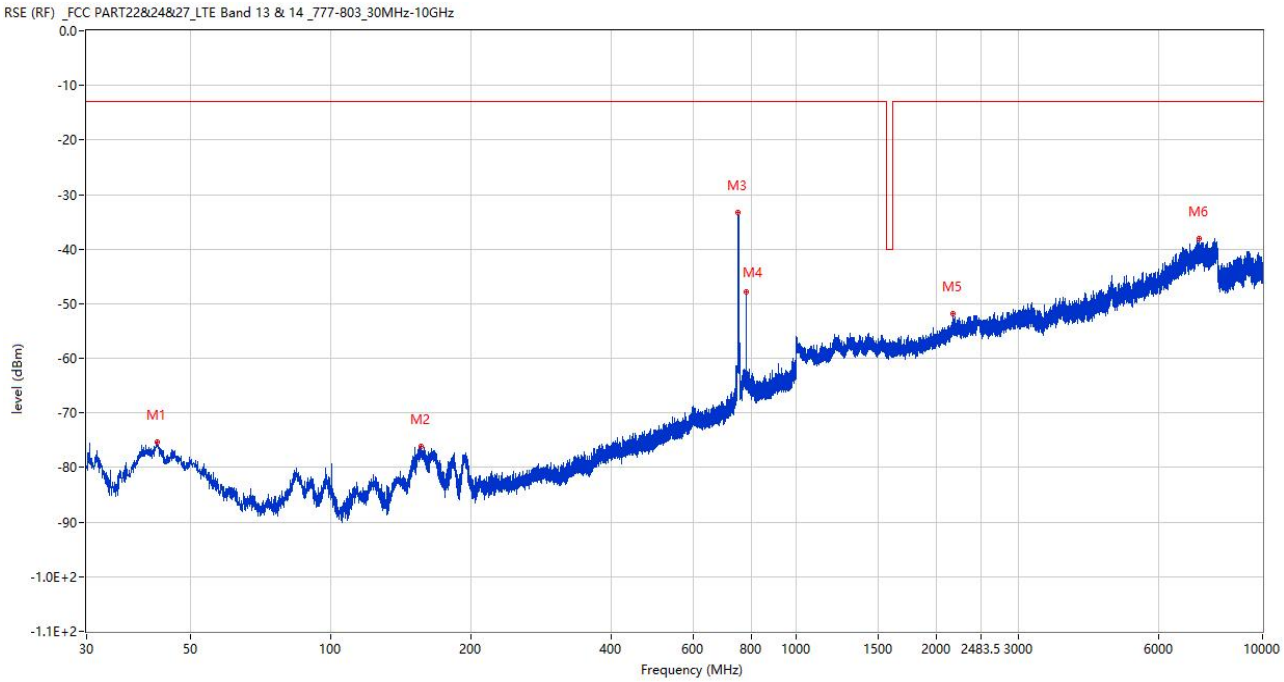
Band:LTE B12,Channel:Mid range,BW10



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
68.315	-78.98	-16.67	-13.0	-65.98	188.00	Horizontal	Horizontal	Pass
350.003	-74.25	-9.27	-13.0	-61.25	355.00	Horizontal	Horizontal	Pass
707.060	-61.19	2.28	-13.0	-48.19	45.00	Horizontal	Horizontal	N/A
1288.400	-55.37	-2.58	-13.0	-42.37	99.00	Horizontal	Horizontal	Pass
3138.000	-48.74	4.92	-13.0	-35.74	77.00	Horizontal	Horizontal	Pass
7428.000	-36.42	18.34	-13.0	-23.42	90.00	Horizontal	Horizontal	Pass

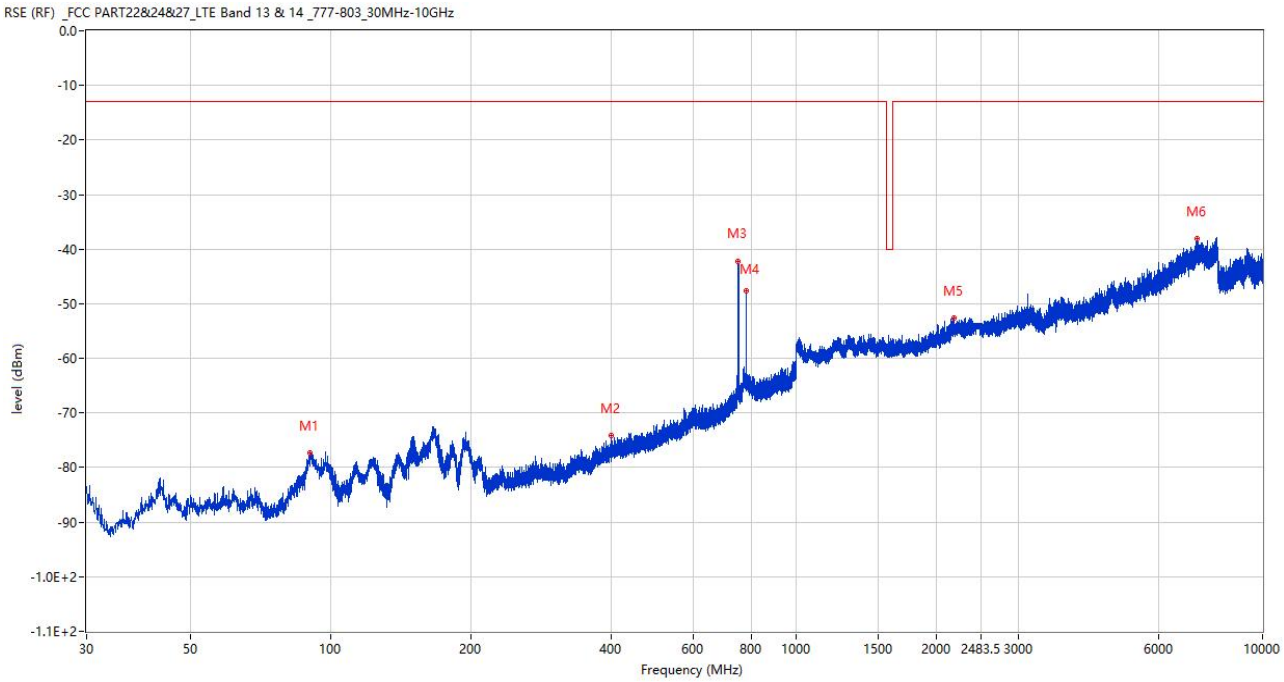
3.6 LTE Band 13

Band:LTE B13,Channel:High range,BW5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
42.465	-75.37	-16.69	-13.0	-62.37	168.00	Vertical	Horizontal	Pass
156.828	-76.16	-19.00	-13.0	-63.16	99.00	Vertical	Horizontal	Pass
749.934	-33.31	3.21	-13.0	-20.31	135.00	Vertical	Horizontal	N/A
779.810	-47.92	6.48	-13.0	-34.92	273.00	Vertical	Horizontal	N/A
2162.100	-51.81	0.24	-13.0	-38.81	2.00	Vertical	Horizontal	Pass
7324.250	-37.99	17.70	-13.0	-24.99	300.00	Vertical	Horizontal	Pass

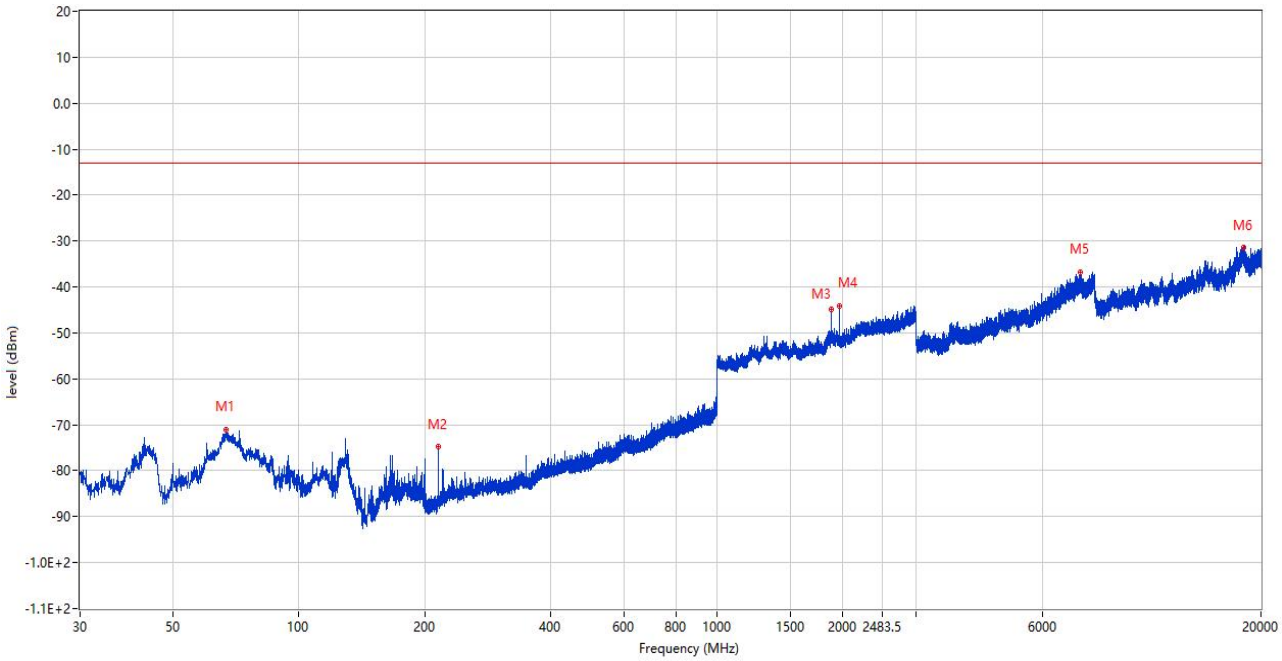
Band:LTE B13,Channel:High range,BW5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
90.237	-77.39	-18.29	-13.0	-64.39	109.00	Horizontal	Horizontal	Pass
401.365	-74.23	-6.82	-13.0	-61.23	248.00	Horizontal	Horizontal	Pass
749.304	-42.15	3.12	-13.0	-29.15	0.00	Horizontal	Horizontal	N/A
779.810	-47.70	6.48	-13.0	-34.70	13.00	Horizontal	Horizontal	N/A
2180.700	-52.64	-0.08	-13.0	-39.64	30.00	Horizontal	Horizontal	Pass
7225.250	-38.07	18.55	-13.0	-25.07	215.00	Horizontal	Horizontal	Pass

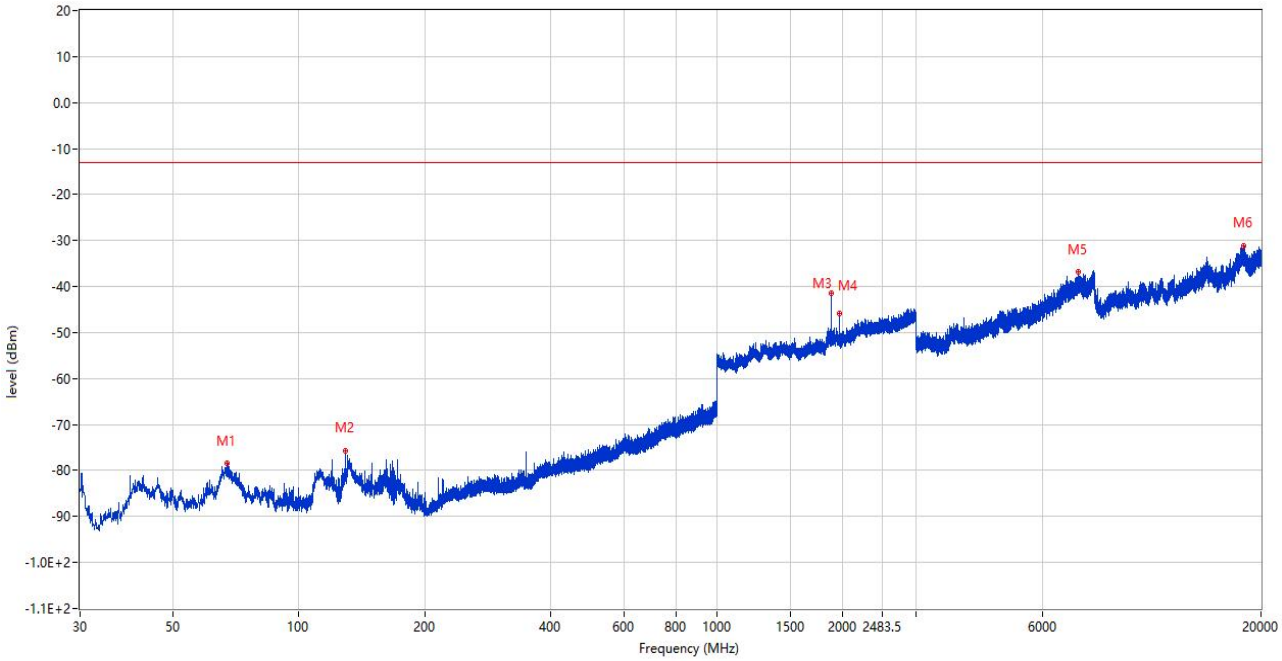
3.7 LTE Band 25

Band:LTE B25,Channel:Mid range,BW10



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
66.957	-71.01	-17.63	-13.0	-58.01	104.00	Vertical	Horizontal	Pass
215.998	-74.73	-16.72	-13.0	-61.73	85.00	Vertical	Horizontal	Pass
1879.400	-44.88	3.41	-13.0	-31.88	64.00	Vertical	Horizontal	N/A
1960.000	-44.25	2.92	-13.0	-31.25	345.00	Vertical	Horizontal	N/A
7408.000	-36.87	19.08	-13.0	-23.87	83.00	Vertical	Horizontal	Pass
18174.800	-31.40	24.84	-13.0	-18.40	252.00	Vertical	Horizontal	Pass

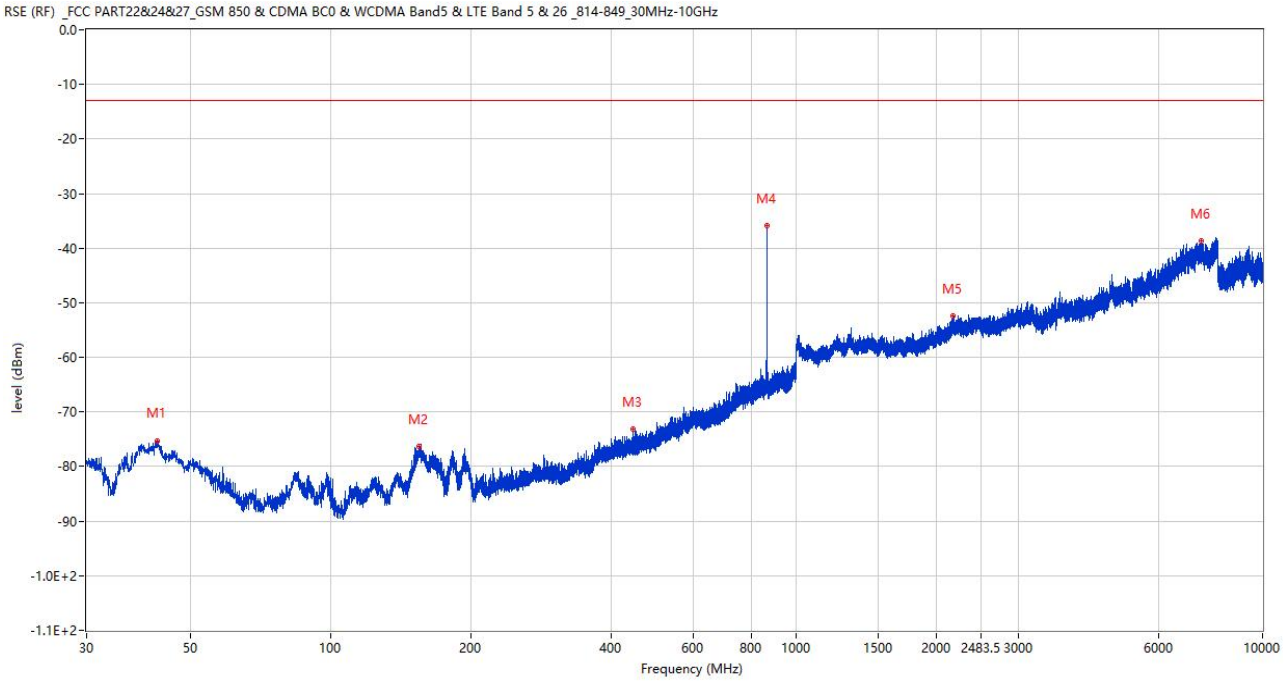
Band:LTE B25,Channel:Mid range,BW10



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
67.539	-78.52	-17.60	-13.0	-65.52	175.00	Horizontal	Horizontal	Pass
129.376	-75.63	-21.99	-13.0	-62.63	6.00	Horizontal	Horizontal	Pass
1879.500	-43.70	3.41	-13.0	-30.70	333.00	Horizontal	Horizontal	N/A
1960.000	-45.77	2.92	-13.0	-32.77	333.00	Horizontal	Horizontal	N/A
7322.750	-36.73	17.72	-13.0	-23.73	169.00	Horizontal	Horizontal	Pass
18180.198	-31.24	24.90	-13.0	-18.24	228.00	Horizontal	Horizontal	Pass

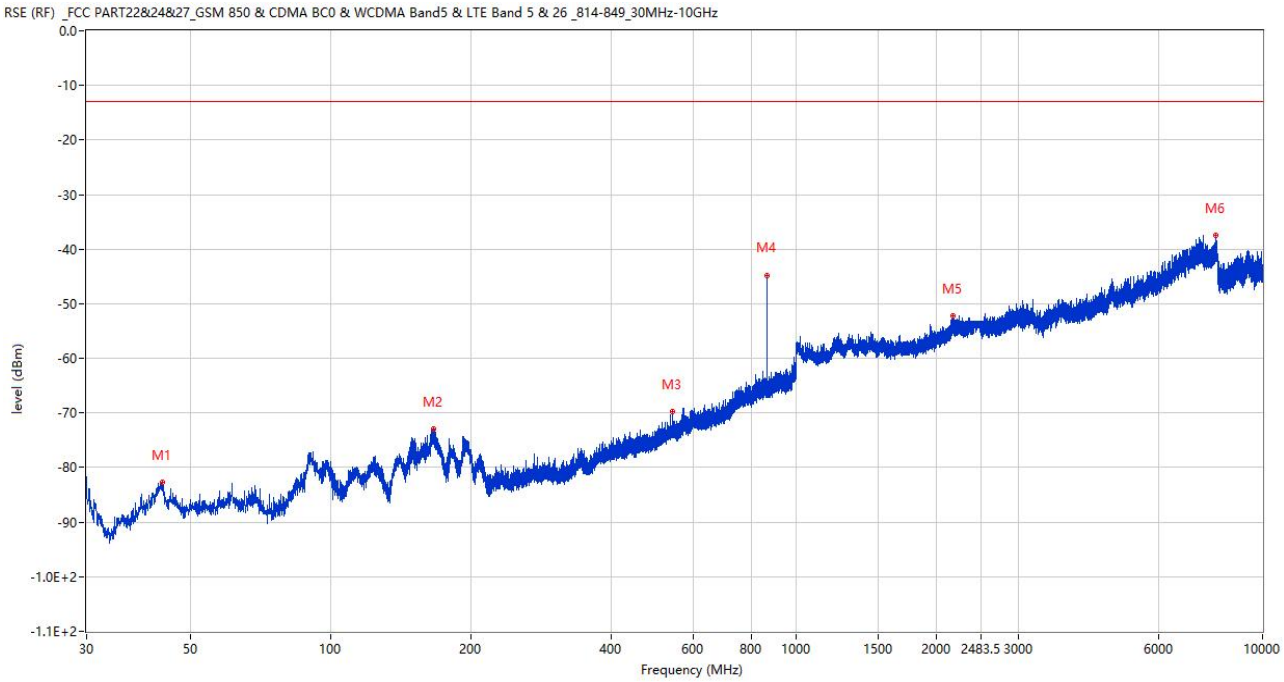
3.8 LTE Band 26 (814-824)

Band:LTE B26,Channel:Mid range,BW10



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
42.562	-75.23	-16.70	-13.0	-62.23	225.00	Vertical	Horizontal	Pass
155.178	-76.38	-19.38	-13.0	-63.38	0.00	Vertical	Horizontal	Pass
445.402	-73.18	-5.96	-13.0	-60.18	167.00	Vertical	Horizontal	Pass
863.570	-35.91	4.84	-13.0	-22.91	335.00	Vertical	Horizontal	N/A
2169.400	-52.41	0.24	-13.0	-39.41	241.00	Vertical	Horizontal	Pass
7403.250	-38.72	18.99	-13.0	-25.72	12.00	Vertical	Horizontal	Pass

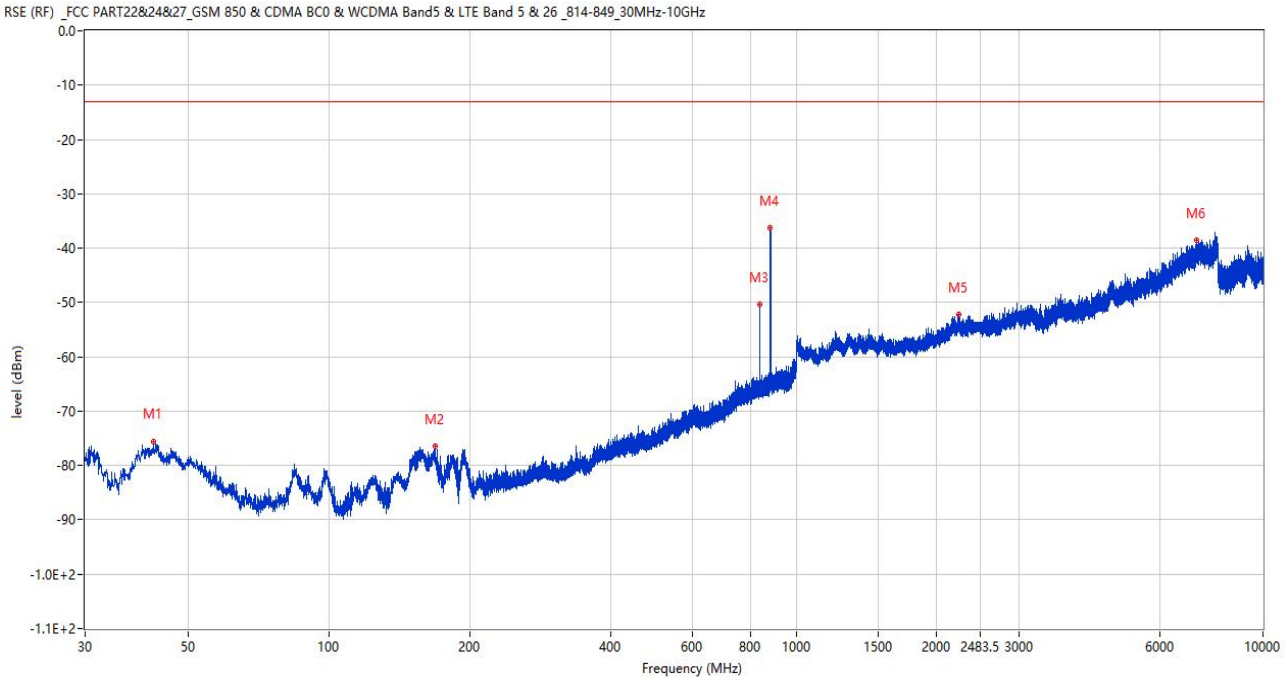
Band:LTE B26,Channel:Mid range,BW10



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
43.629	-82.77	-16.84	-13.0	-69.77	0.00	Horizontal	Horizontal	Pass
166.334	-72.87	-17.54	-13.0	-59.87	71.00	Horizontal	Horizontal	Pass
543.276	-69.81	-2.43	-13.0	-56.81	190.00	Horizontal	Horizontal	Pass
863.764	-44.75	4.84	-13.0	-31.75	203.00	Horizontal	Horizontal	N/A
2166.100	-52.31	0.24	-13.0	-39.31	321.00	Horizontal	Horizontal	Pass
7919.000	-37.52	19.27	-13.0	-24.52	261.00	Horizontal	Horizontal	Pass

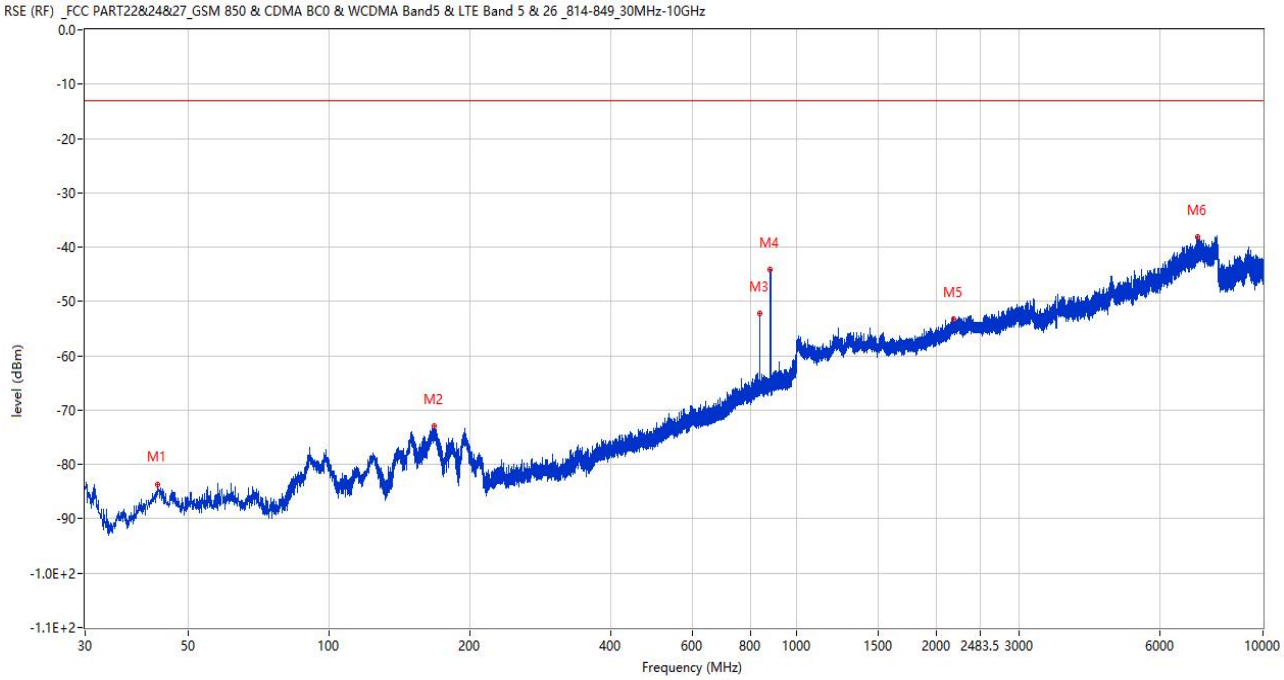
3.9 LTE Band 26(824-849)

Band:LTE B26,Channel:Low range,BW3



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
42.028	-75.52	-16.62	-13.0	-62.52	148.00	Vertical	Horizontal	Pass
168.322	-76.52	-17.45	-13.0	-63.52	101.00	Vertical	Horizontal	Pass
836.070	-50.42	4.99	-13.0	-37.42	337.00	Vertical	Horizontal	N/A
881.127	-36.23	5.09	-13.0	-23.23	334.00	Vertical	Horizontal	N/A
2236.500	-52.25	0.36	-13.0	-39.25	0.00	Vertical	Horizontal	Pass
7199.000	-38.62	17.73	-13.0	-25.62	209.00	Vertical	Horizontal	Pass

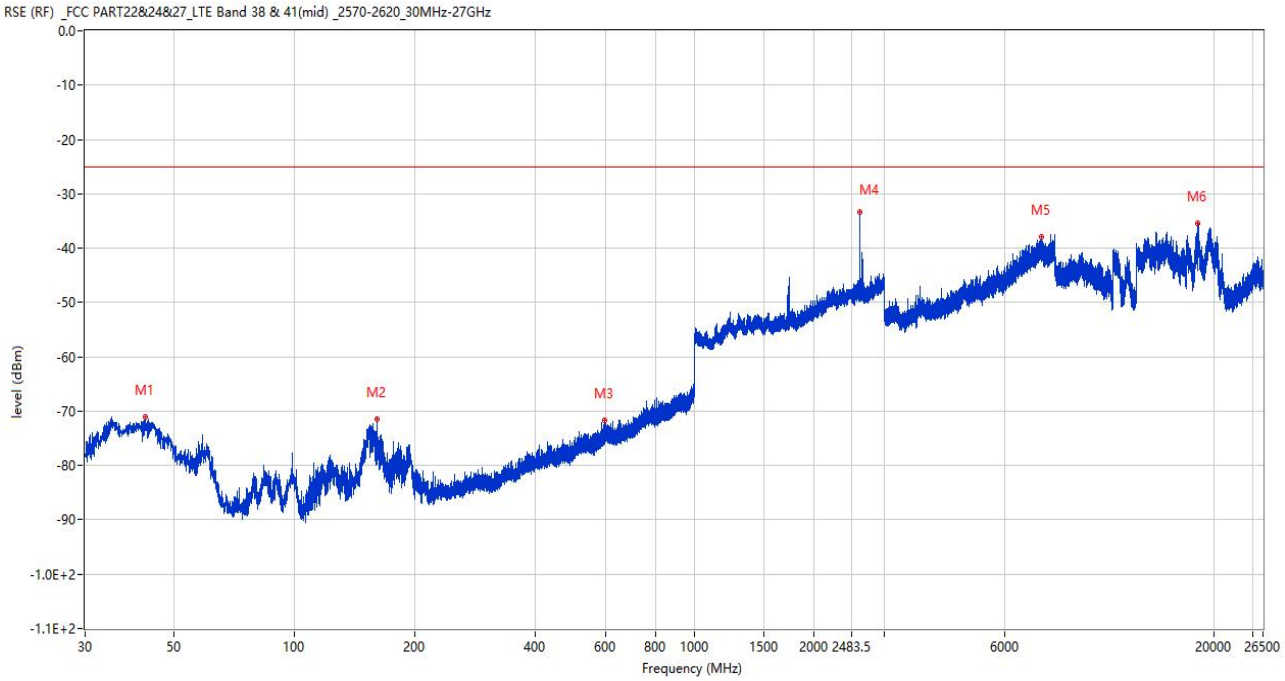
Band:LTE B26,Channel:Low range,BW3



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
42.950	-83.59	-16.75	-13.0	-70.59	55.00	Horizontal	Horizontal	Pass
167.498	-72.84	-17.49	-13.0	-59.84	75.00	Horizontal	Horizontal	Pass
836.070	-52.24	4.99	-13.0	-39.24	31.00	Horizontal	Horizontal	N/A
881.175	-44.08	5.09	-13.0	-31.08	360.00	Horizontal	Horizontal	N/A
2173.000	-53.30	0.14	-13.0	-40.30	53.00	Horizontal	Horizontal	Pass
7227.750	-38.03	18.54	-13.0	-25.03	165.00	Horizontal	Horizontal	Pass

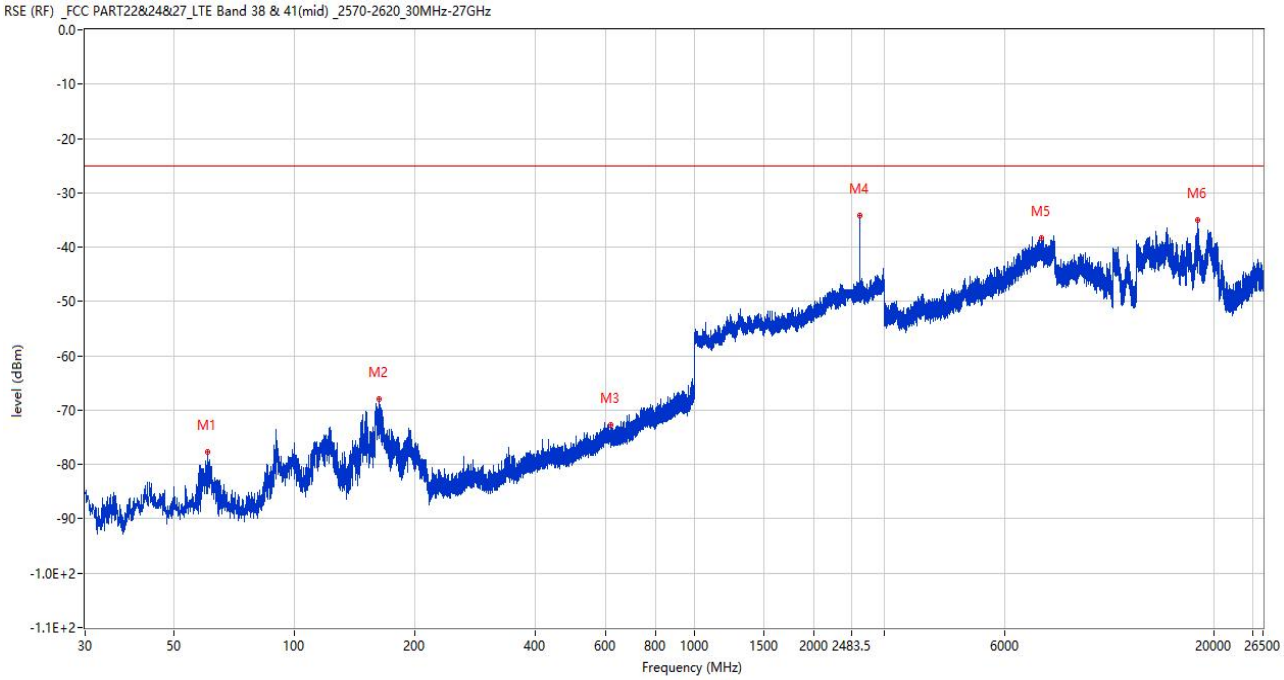
3.10 LTE Band38

Band:LTE B38,Channel:High range,BW20



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
42.367	-71.13	-17.43	-25.0	-46.13	165.00	Vertical	Horizontal	Pass
161.290	-71.47	-19.81	-25.0	-46.47	83.00	Vertical	Horizontal	Pass
598.808	-71.76	-4.17	-25.0	-46.76	162.00	Vertical	Horizontal	Pass
2592.800	-40.15	7.79	-25.0	-15.15	16.00	Vertical	Horizontal	N/A
7421.250	-37.90	18.62	-25.0	-12.90	359.00	Vertical	Horizontal	Pass
18182.324	-36.04	24.91	-25.0	-11.04	31.00	Vertical	Horizontal	Pass

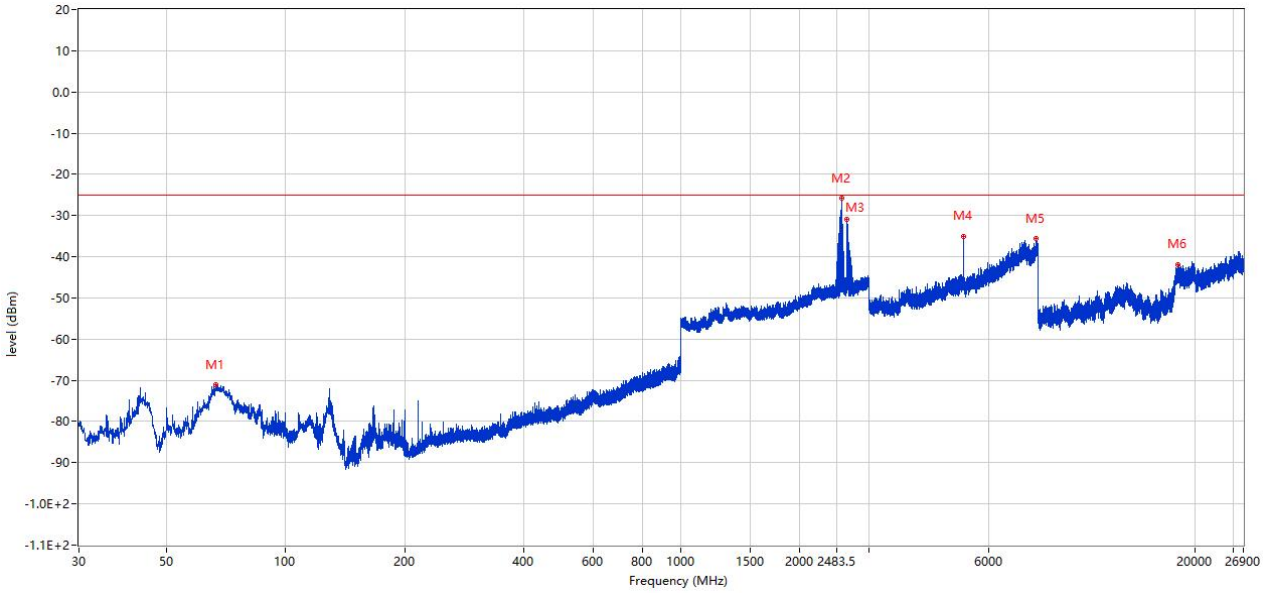
Band:LTE B38,Channel:High range,BW20



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
60.797	-77.68	-16.43	-25.0	-52.68	69.00	Horizontal	Horizontal	Pass
162.987	-68.04	-19.54	-25.0	-43.04	76.00	Horizontal	Horizontal	Pass
618.159	-72.77	-4.36	-25.0	-47.77	19.00	Horizontal	Horizontal	Pass
2592.700	-34.19	7.79	-25.0	-9.19	285.00	Horizontal	Horizontal	N/A
7405.750	-38.38	19.03	-25.0	-13.38	299.00	Horizontal	Horizontal	Pass
18195.075	-35.07	24.99	-25.0	-10.07	54.00	Horizontal	Horizontal	Pass

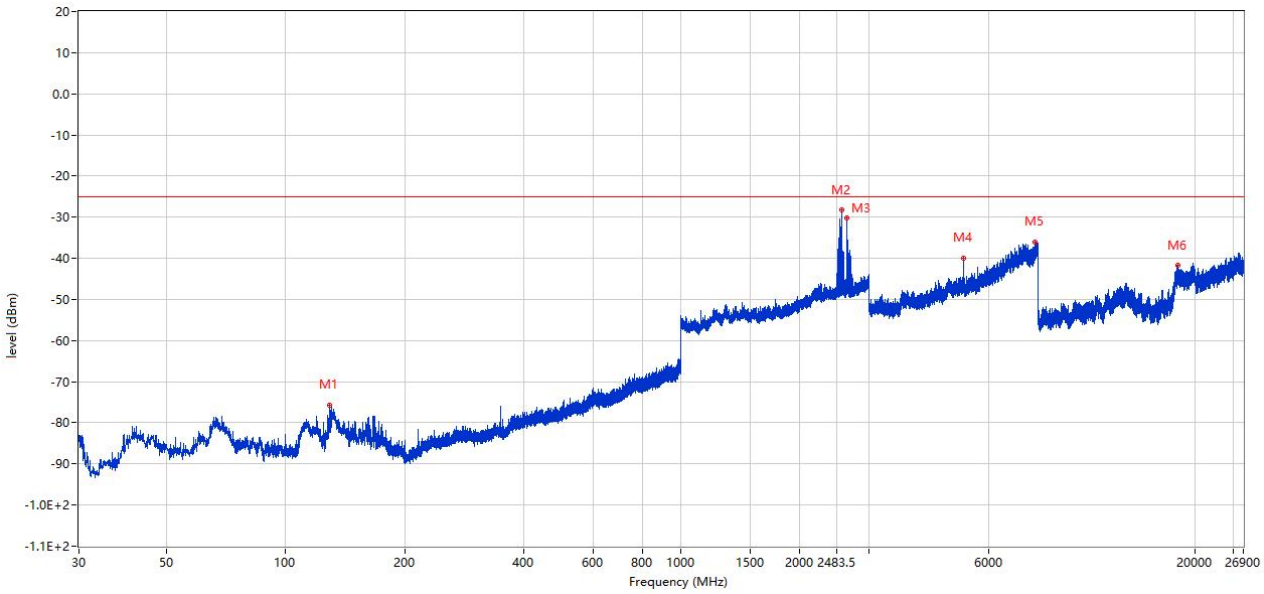
3.11 LTE Band41

Band:LTE B41,Channel:Mid range,BW15



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
66.424	-71.10	-17.66	-25.0	-46.10	104.00	Vertical	Horizontal	Pass
2581.900	-25.85	7.53	-25.0	-0.85	221.00	Vertical	Horizontal	N/A
2603.500	-31.04	7.47	-25.0	-6.04	193.00	Vertical	Horizontal	N/A
5181.500	-35.17	10.95	-25.0	-10.17	115.00	Vertical	Horizontal	Pass
7901.000	-35.60	19.18	-25.0	-10.60	233.00	Vertical	Horizontal	Pass
18079.900	-41.98	13.79	-25.0	-16.98	289.00	Vertical	Horizontal	Pass

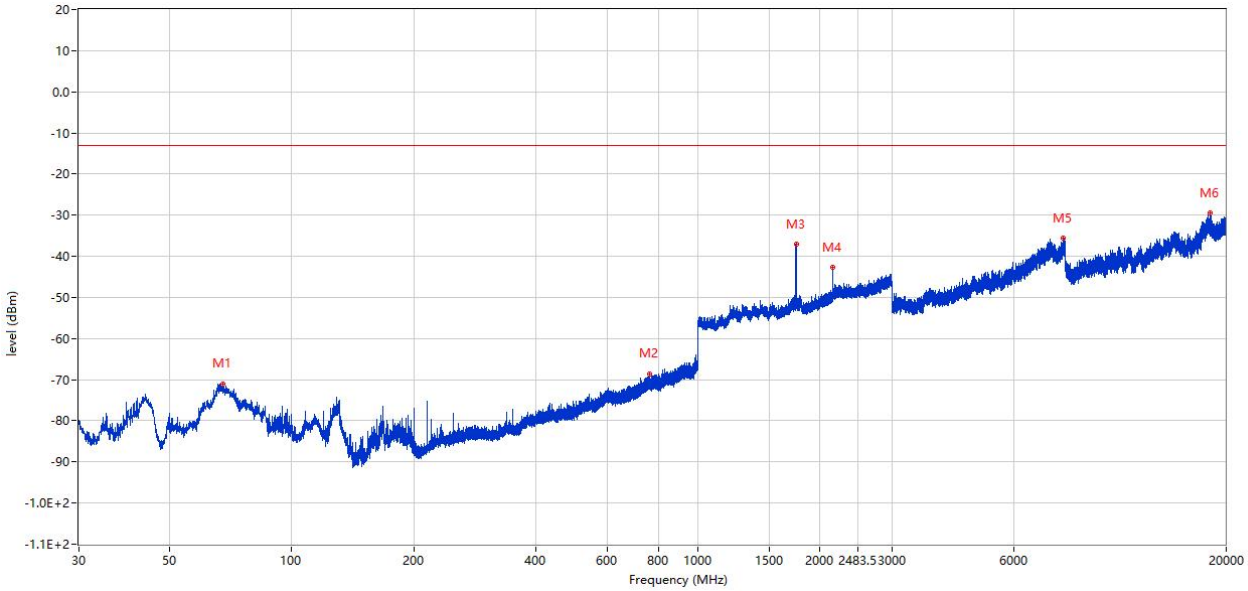
Band:LTE B41,Channel:Mid range,BW15



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
129.279	-75.65	-21.98	-25.0	-50.65	151.00	Horizontal	Horizontal	Pass
2580.800	-28.29	7.76	-25.0	-3.29	230.00	Horizontal	Horizontal	N/A
2603.900	-30.07	7.59	-25.0	-5.07	208.00	Horizontal	Horizontal	N/A
5181.500	-39.87	10.95	-25.0	-14.87	335.00	Horizontal	Horizontal	Pass
7892.750	-35.99	19.00	-25.0	-10.99	16.00	Horizontal	Horizontal	Pass
18057.802	-41.74	13.79	-25.0	-16.74	150.00	Horizontal	Horizontal	Pass

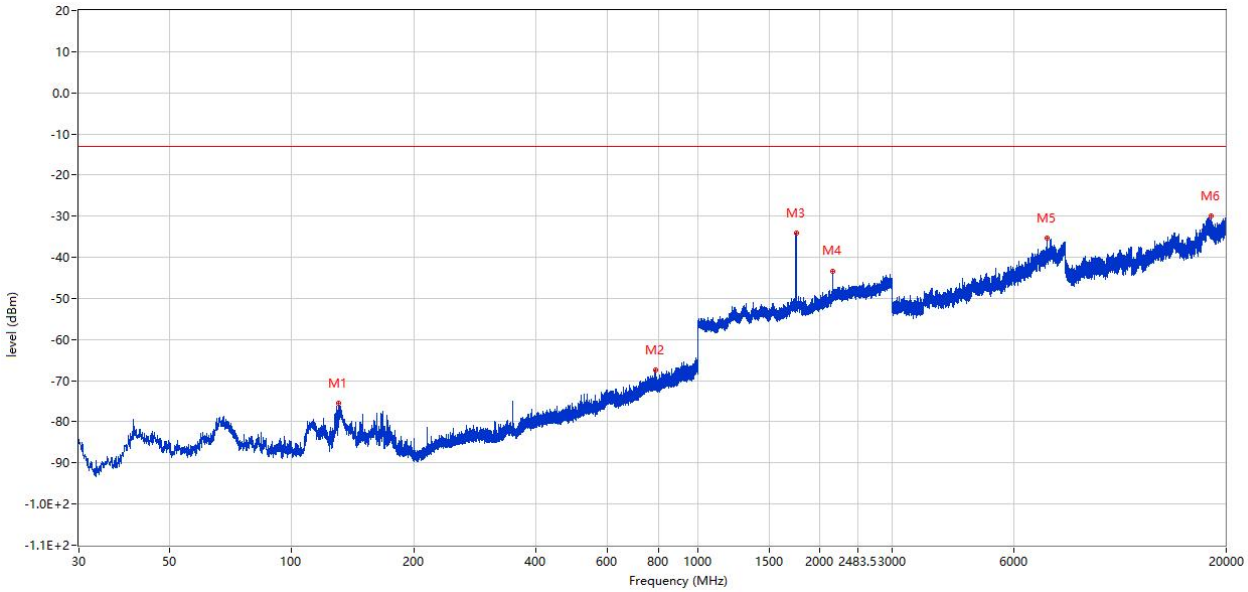
3.12 LTE Band66

Band:LTE B66,Channel:High range,BW1.4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
67.927	-70.97	-17.58	-13.0	-57.97	249.00	Vertical	Horizontal	Pass
760.992	-68.74	-0.95	-13.0	-55.74	91.00	Vertical	Horizontal	Pass
1744.400	-37.08	2.66	-13.0	-24.08	81.00	Vertical	Horizontal	N/A
2144.400	-42.76	4.48	-13.0	-29.76	309.00	Vertical	Horizontal	N/A
7916.250	-35.55	19.29	-13.0	-22.55	355.00	Vertical	Horizontal	Pass
18275.949	-29.37	25.27	-13.0	-16.37	143.00	Vertical	Horizontal	Pass

Band:LTE B66,Channel:High range,BW1.4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
130.928	-75.56	-22.18	-13.0	-62.56	259.00	Horizontal	Horizontal	Pass
785.727	-67.37	-0.84	-13.0	-54.37	140.00	Horizontal	Horizontal	Pass
1744.400	-34.22	2.66	-13.0	-21.22	170.00	Horizontal	Horizontal	N/A
2145.100	-43.36	4.51	-13.0	-30.36	18.00	Horizontal	Horizontal	N/A
7224.500	-35.41	18.55	-13.0	-22.41	101.00	Horizontal	Horizontal	Pass
18278.726	-29.85	25.27	-13.0	-16.85	104.00	Horizontal	Horizontal	Pass