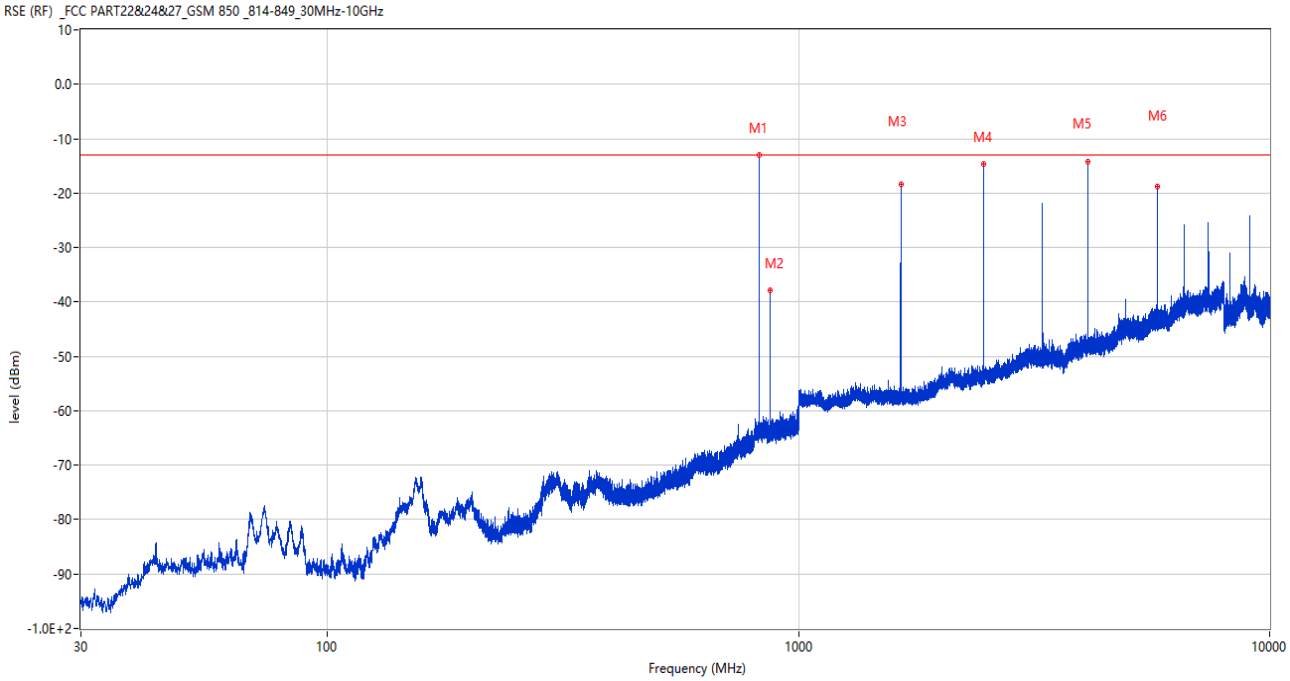
A.7 Field Strength of Spurious Radiation

1. GSM

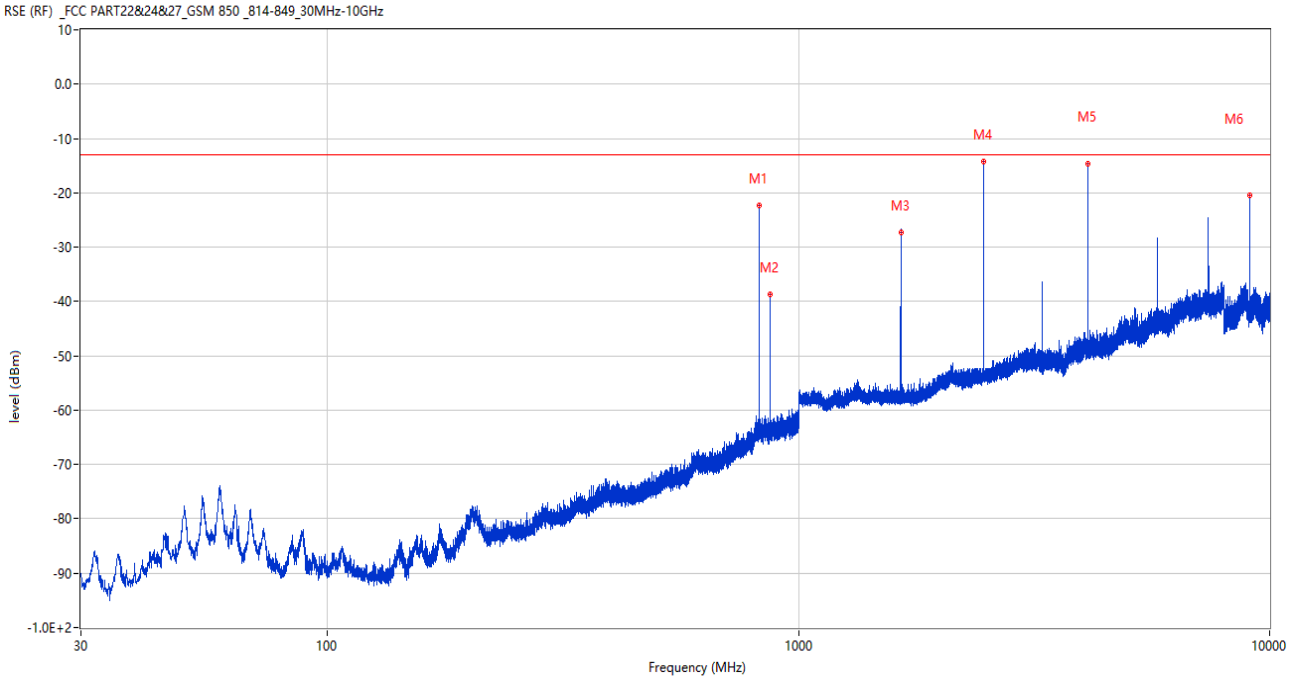
1.1 GSM 850

BAND:GSM850 Channel:LOW range



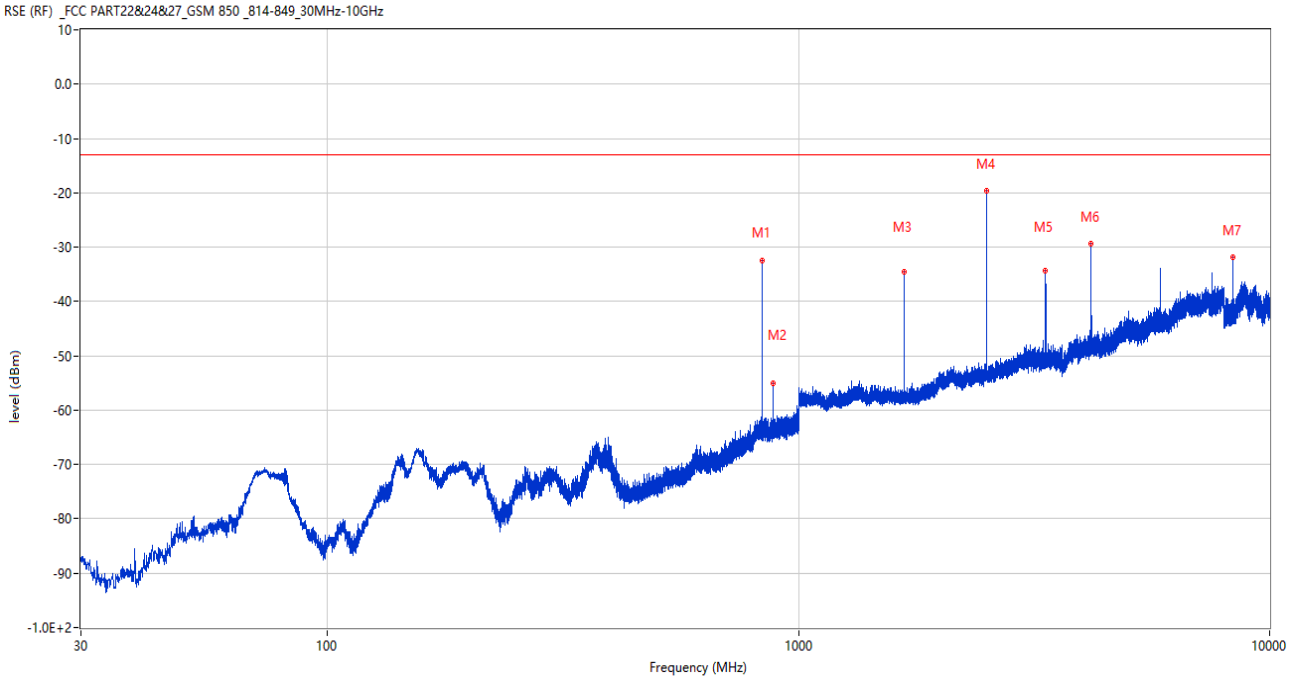
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-13.06	6.91	-13.0	0.06	28.00	Horizontal	Horizontal	N/A
869.196	-37.87	6.35	-13.0	24.87	49.00	Horizontal	Horizontal	N/A
1649.300	-18.41	-3.69	-13.0	5.41	28.00	Horizontal	Horizontal	Pass
2473.200	-14.56	0.92	-13.0	1.56	86.00	Horizontal	Horizontal	Pass
4121.250	-14.34	9.61	-13.0	1.34	178.00	Horizontal	Horizontal	Pass
5770.500	-18.81	14.34	-13.0	5.81	324.00	Horizontal	Horizontal	Pass

Band:GSM850 Channel:LOW range



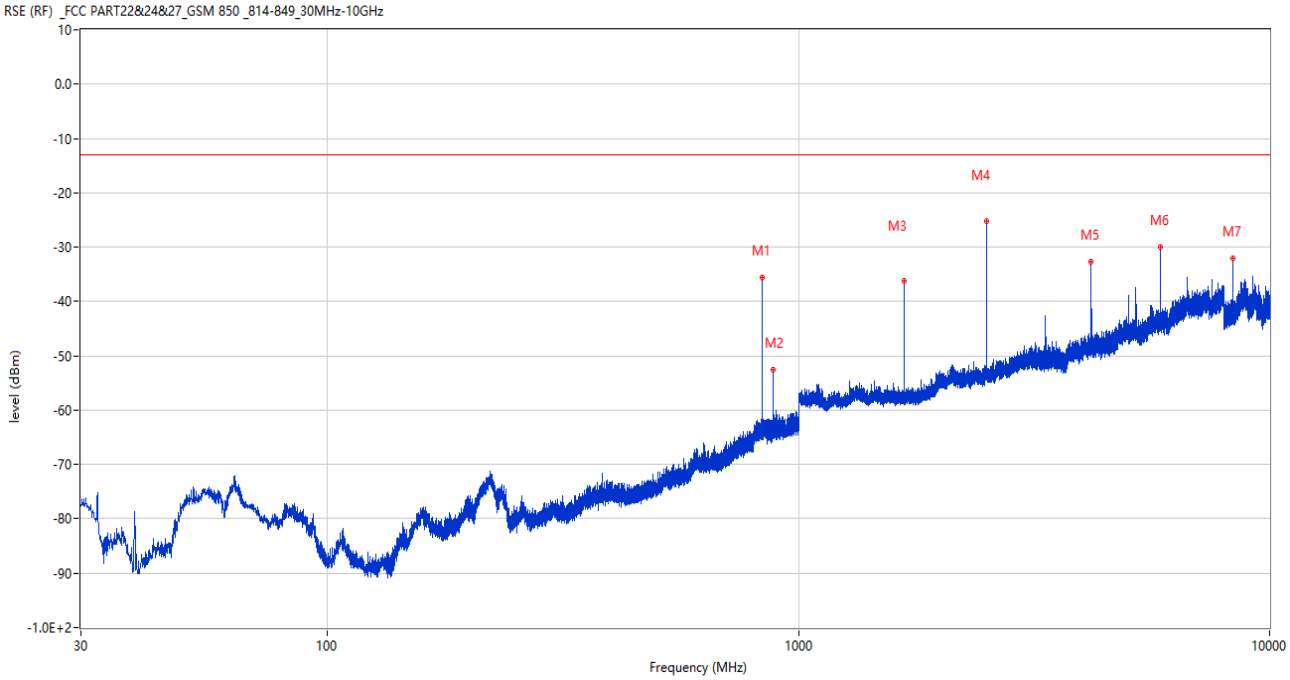
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-22.27	6.91	-13.0	9.27	167.00	Vertical	Horizontal	N/A
869.147	-38.66	6.35	-13.0	25.66	91.00	Vertical	Horizontal	N/A
1649.200	-27.32	-3.69	-13.0	14.32	328.00	Vertical	Horizontal	Pass
2473.600	-14.22	0.97	-13.0	1.22	73.00	Vertical	Horizontal	Pass
4121.750	-14.59	9.64	-13.0	1.59	347.00	Vertical	Horizontal	Pass
9067.000	-20.40	16.95	-13.0	7.40	363.00	Vertical	Horizontal	Pass

Band:GSM850 Channel:MID range



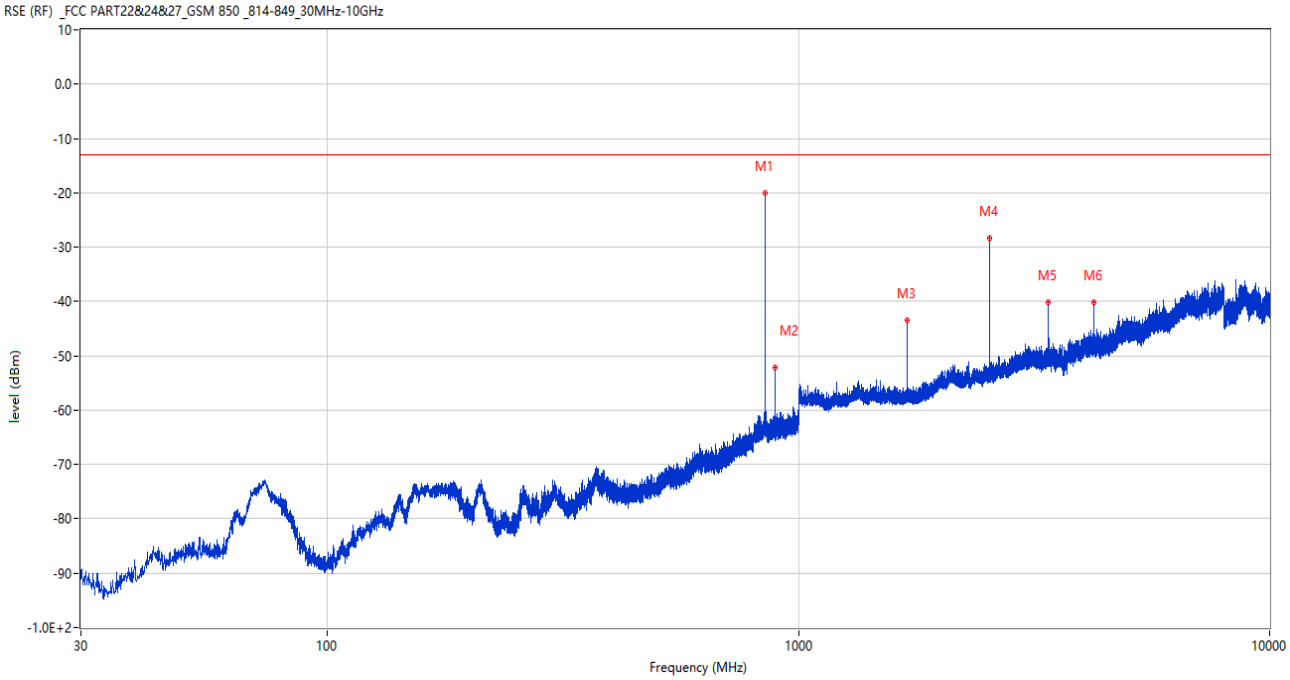
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.555	-32.39	7.13	-13.0	19.39	145.00	Horizontal	Horizontal	N/A
881.612	-55.05	6.75	-13.0	42.05	250.00	Horizontal	Horizontal	N/A
1674.200	-34.53	-3.61	-13.0	21.53	242.00	Horizontal	Horizontal	Pass
2510.600	-20.47	1.48	-13.0	7.47	239.00	Horizontal	Horizontal	Pass
3346.750	-34.38	7.13	-13.0	21.38	249.00	Horizontal	Horizontal	Pass
4184.000	-29.32	10.10	-13.0	16.32	178.00	Horizontal	Horizontal	Pass
8366.900	-31.86	16.44	-13.0	18.86	173.00	Horizontal	Horizontal	Pass

Band:GSM850 Channel:MID range



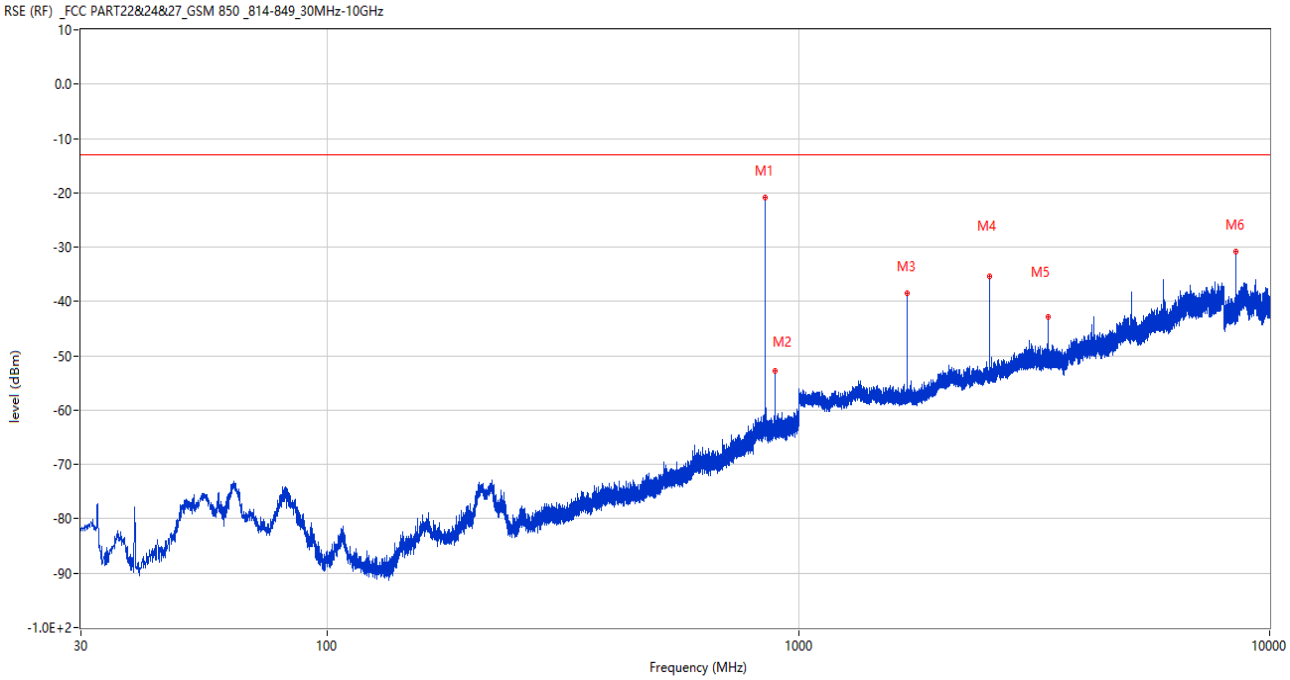
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.555	-35.59	7.13	-13.0	22.59	296.00	Vertical	Horizontal	N/A
881.563	-52.53	6.75	-13.0	39.53	0.00	Vertical	Horizontal	N/A
1674.100	-36.24	-3.61	-13.0	23.24	190.00	Vertical	Horizontal	Pass
2510.600	-25.25	1.48	-13.0	12.25	70.00	Vertical	Horizontal	Pass
4184.000	-32.62	10.10	-13.0	19.62	360.00	Vertical	Horizontal	Pass
5856.750	-29.97	14.57	-13.0	16.97	208.00	Vertical	Horizontal	Pass
8367.300	-32.11	16.45	-13.0	19.11	260.00	Vertical	Horizontal	Pass

Band:GSM850 Channel:HIGH range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-19.99	7.31	-13.0	6.99	152.00	Horizontal	Horizontal	N/A
893.882	-52.13	6.88	-13.0	39.13	253.00	Horizontal	Horizontal	N/A
1698.500	-43.39	-3.60	-13.0	30.39	360.00	Horizontal	Horizontal	Pass
2547.300	-28.36	1.52	-13.0	15.36	221.00	Horizontal	Horizontal	Pass
3395.500	-40.06	7.37	-13.0	27.06	95.00	Horizontal	Horizontal	Pass
4244.750	-40.19	10.00	-13.0	27.19	123.00	Horizontal	Horizontal	Pass

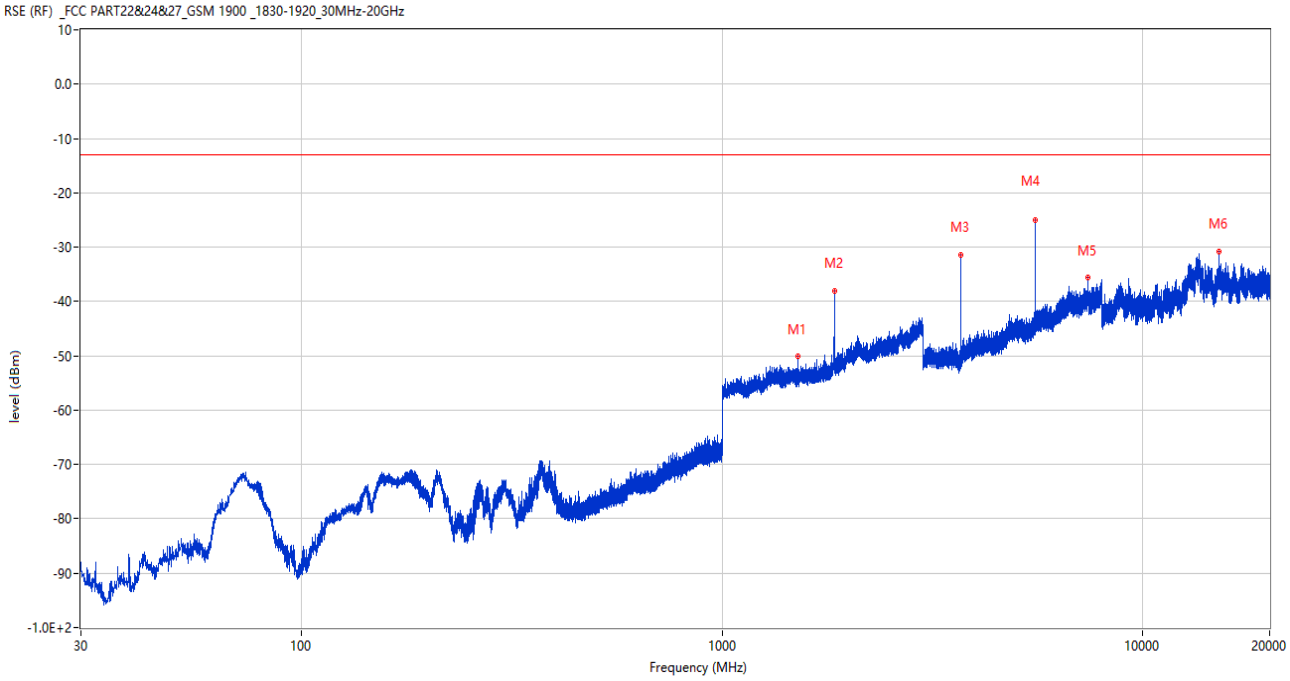
BAND:GSM850 Channel:HIGH range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-20.80	7.31	-13.0	7.80	152.00	Vertical	Horizontal	N/A
893.785	-52.73	6.89	-13.0	39.73	7.00	Vertical	Horizontal	N/A
1698.400	-38.57	-3.59	-13.0	25.57	137.00	Vertical	Horizontal	Pass
2547.200	-35.30	1.52	-13.0	22.30	66.00	Vertical	Horizontal	Pass
3395.750	-42.90	7.38	-13.0	29.90	164.00	Vertical	Horizontal	Pass
8487.900	-30.80	16.13	-13.0	17.80	281.00	Vertical	Horizontal	Pass

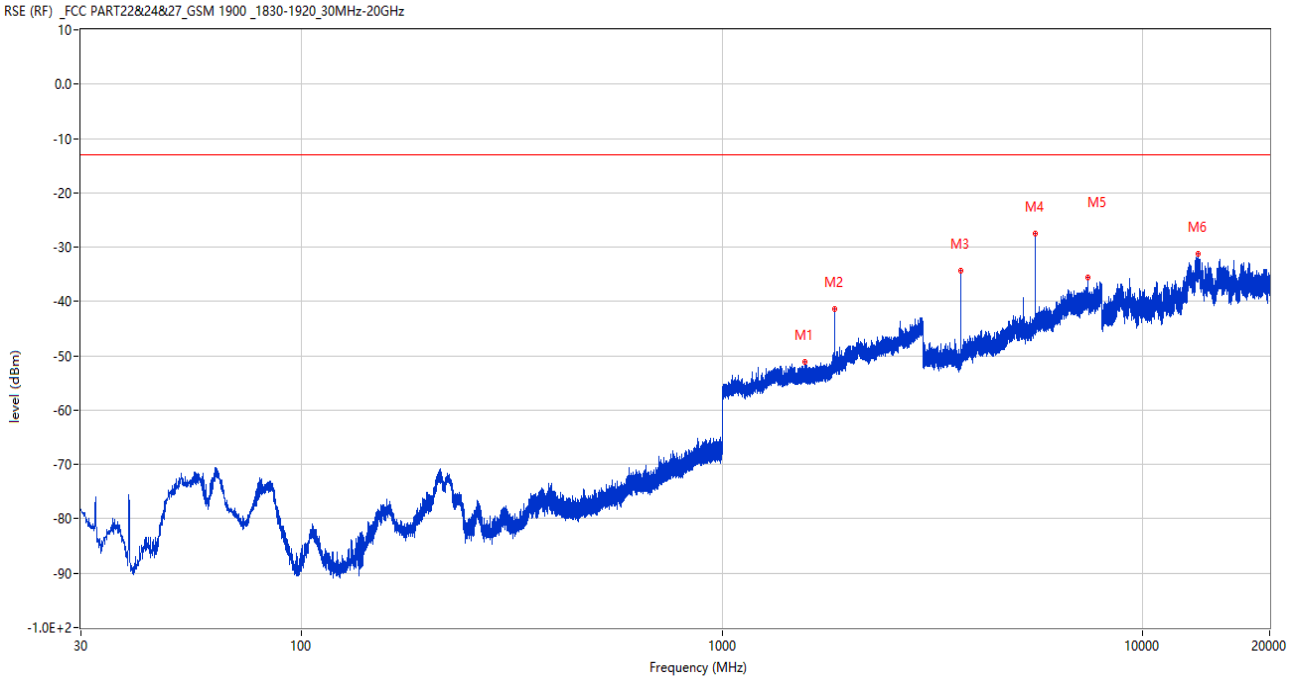
1.2 GSM 1900

Band:GSM1900 Channel:LOW range



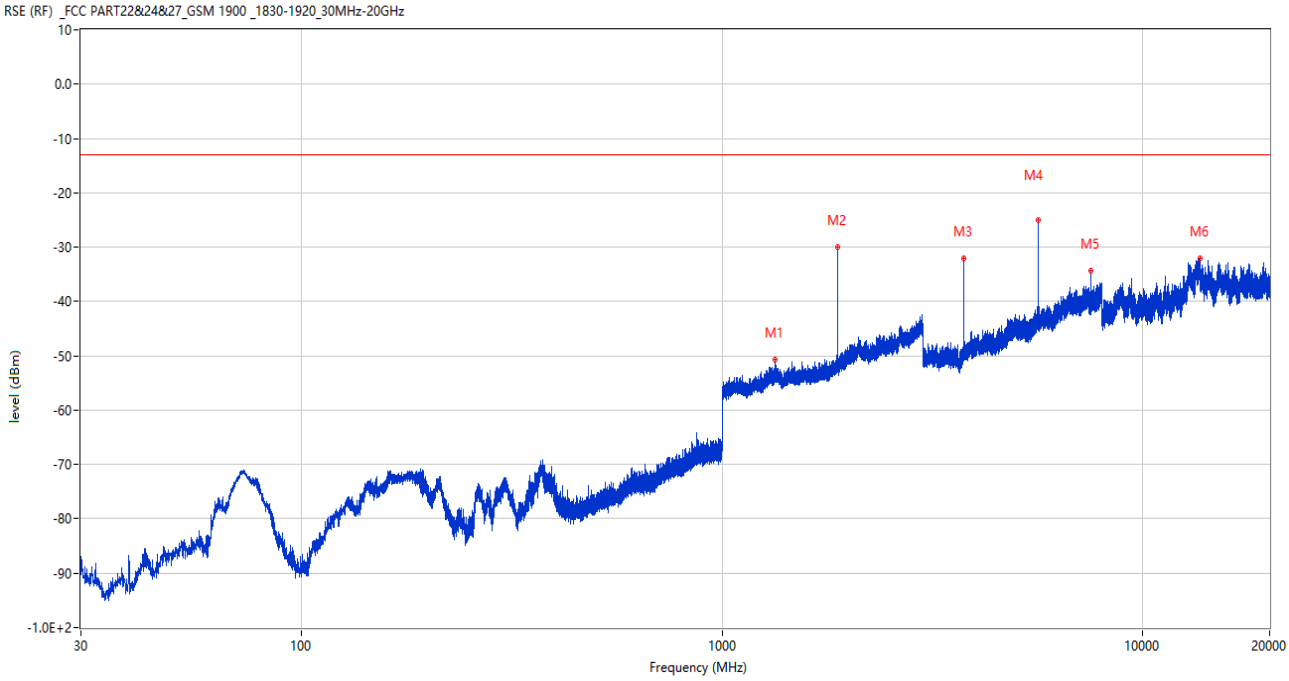
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1513.500	-50.16	0.39	-13.0	37.16	122.00	Horizontal	Horizontal	Pass
1851.000	-37.96	2.54	-13.0	24.96	136.00	Horizontal	Horizontal	N/A
3701.000	-31.43	7.58	-13.0	18.43	214.00	Horizontal	Horizontal	Pass
5551.250	-24.94	13.21	-13.0	11.94	162.00	Horizontal	Horizontal	Pass
7401.000	-35.65	17.84	-13.0	22.65	359.00	Horizontal	Horizontal	Pass
15174.762	-30.73	23.09	-13.0	17.73	218.00	Horizontal	Horizontal	Pass

BAND:GSM1900 Channel:LOW range



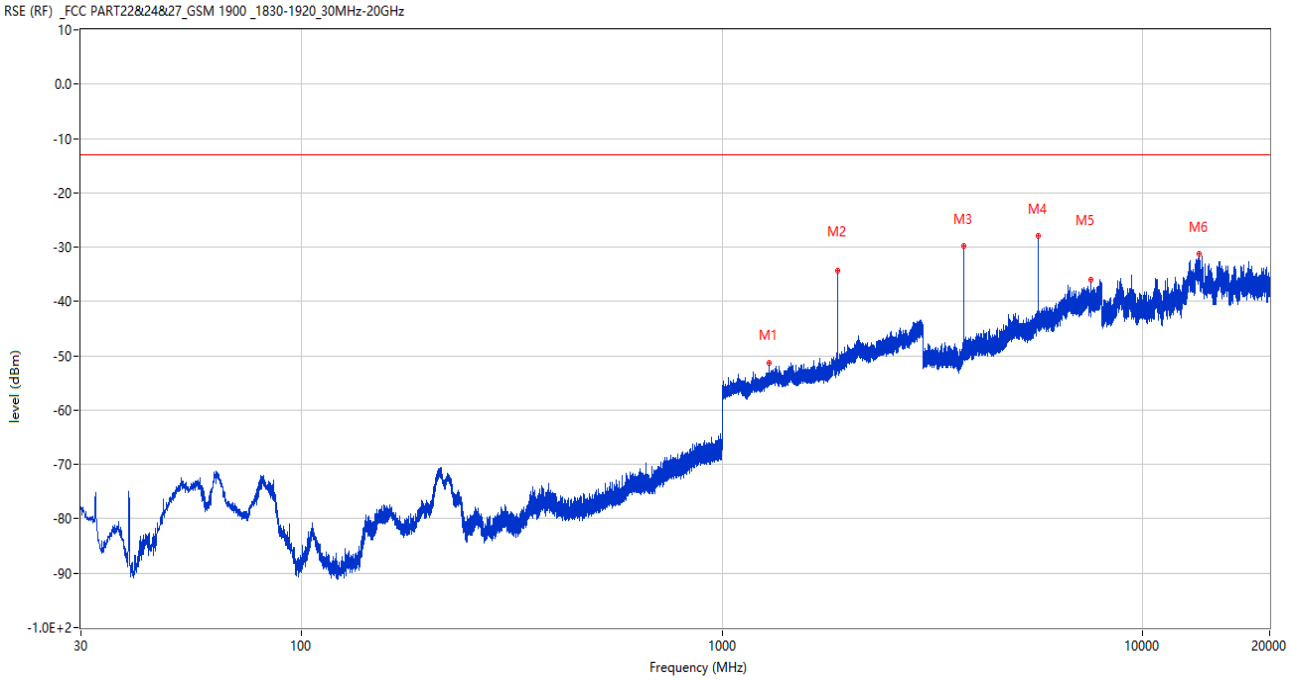
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1577.800	-51.06	0.66	-13.0	38.06	344.00	Vertical	Horizontal	Pass
1850.100	-41.43	2.53	-13.0	28.43	209.00	Vertical	Horizontal	N/A
3700.250	-34.31	7.59	-13.0	21.31	78.00	Vertical	Horizontal	Pass
5550.500	-27.53	13.23	-13.0	14.53	198.00	Vertical	Horizontal	Pass
7400.250	-35.65	17.82	-13.0	22.65	164.00	Vertical	Horizontal	Pass
13525.026	-31.30	24.58	-13.0	18.30	187.00	Vertical	Horizontal	Pass

BAND:GSM1900 Channel:MID range



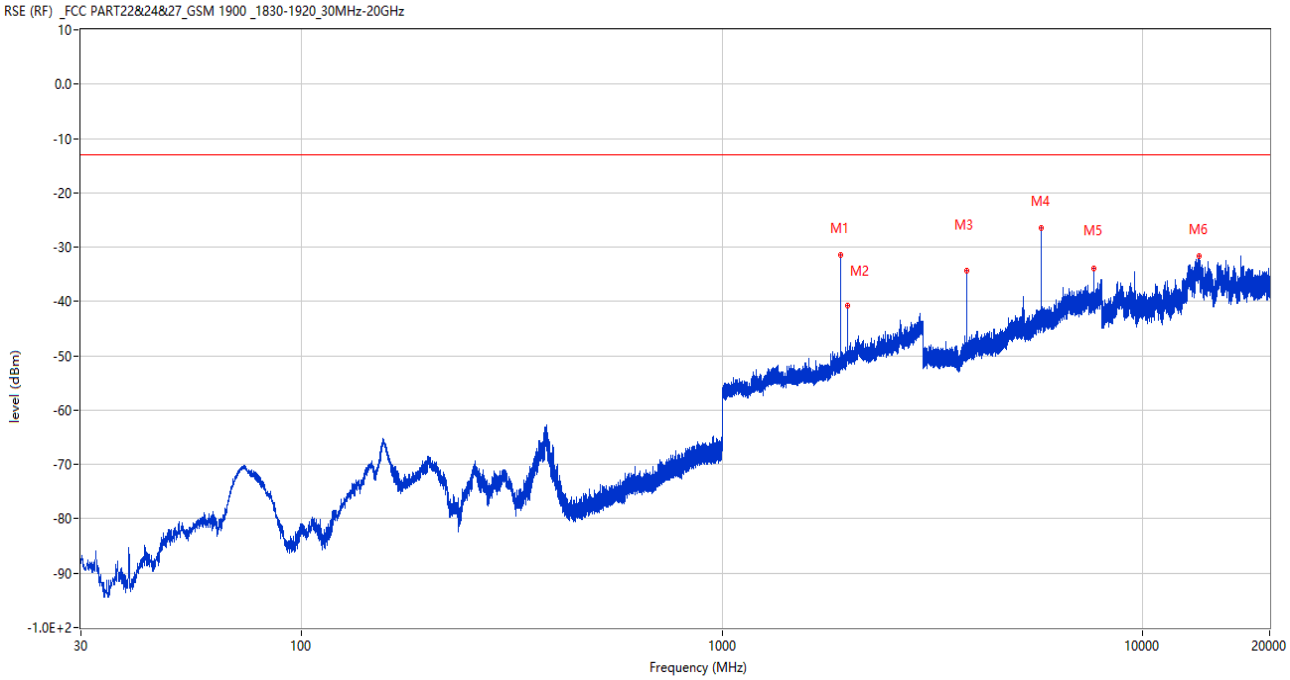
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1337.200	-50.64	0.57	-13.0	37.64	202.00	Horizontal	Horizontal	Pass
1879.900	-30.06	2.76	-13.0	17.06	138.00	Horizontal	Horizontal	N/A
3760.000	-32.07	9.20	-13.0	19.07	155.00	Horizontal	Horizontal	Pass
5639.750	-24.97	13.56	-13.0	11.97	233.00	Horizontal	Horizontal	Pass
7520.000	-34.31	16.47	-13.0	21.31	9.00	Horizontal	Horizontal	Pass
13639.576	-32.02	24.84	-13.0	19.02	45.00	Horizontal	Horizontal	Pass

BAND:GSM1900 Channel:MID range



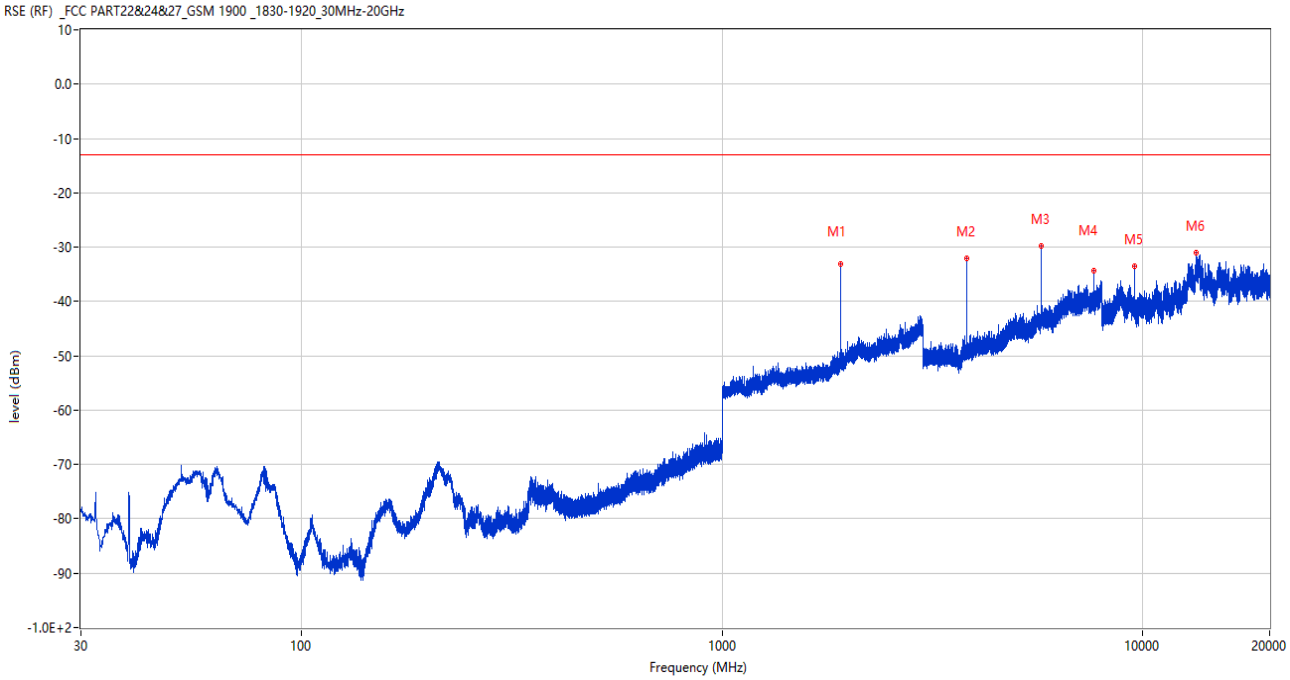
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1292.300	-51.23	0.62	-13.0	38.23	228.00	Vertical	Horizontal	Pass
1879.900	-34.36	2.76	-13.0	21.36	120.00	Vertical	Horizontal	N/A
3760.000	-29.84	9.20	-13.0	16.84	217.00	Vertical	Horizontal	Pass
5640.000	-28.00	13.55	-13.0	15.00	68.00	Vertical	Horizontal	Pass
7520.250	-36.03	16.47	-13.0	23.03	306.00	Vertical	Horizontal	Pass
13625.800	-31.22	24.85	-13.0	18.22	61.00	Vertical	Horizontal	Pass

BAND:GSM1900 Channel:HIGH range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1910.500	-31.47	3.10	-13.0	18.47	138.00	Horizontal	Horizontal	N/A
1990.400	-40.75	4.56	-13.0	27.75	279.00	Horizontal	Horizontal	N/A
3820.250	-34.38	9.03	-13.0	21.38	214.00	Horizontal	Horizontal	Pass
5730.000	-26.64	13.88	-13.0	13.64	162.00	Horizontal	Horizontal	Pass
7639.750	-33.98	17.27	-13.0	20.98	32.00	Horizontal	Horizontal	Pass
13622.175	-31.73	24.85	-13.0	18.73	240.00	Horizontal	Horizontal	Pass

BAND:GSM1900 Channel:HIGH range

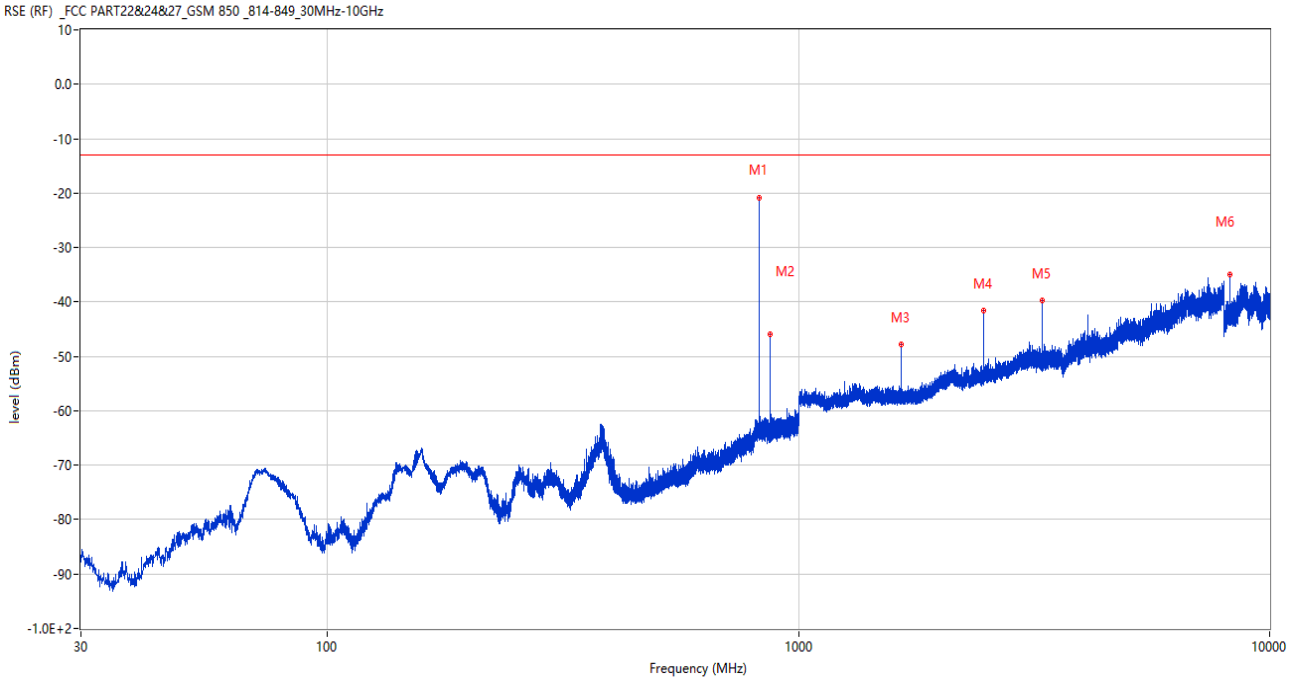


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1910.600	-33.06	3.10	-13.0	20.06	102.00	Vertical	Horizontal	N/A
3820.250	-32.06	9.03	-13.0	19.06	105.00	Vertical	Horizontal	Pass
5729.750	-29.83	13.87	-13.0	16.83	155.00	Vertical	Horizontal	Pass
7639.500	-34.24	17.27	-13.0	21.24	10.00	Vertical	Horizontal	Pass
9549.213	-33.54	18.16	-13.0	20.54	0.00	Vertical	Horizontal	Pass
13369.150	-31.06	24.66	-13.0	18.06	77.00	Vertical	Horizontal	Pass

2. EGPRS

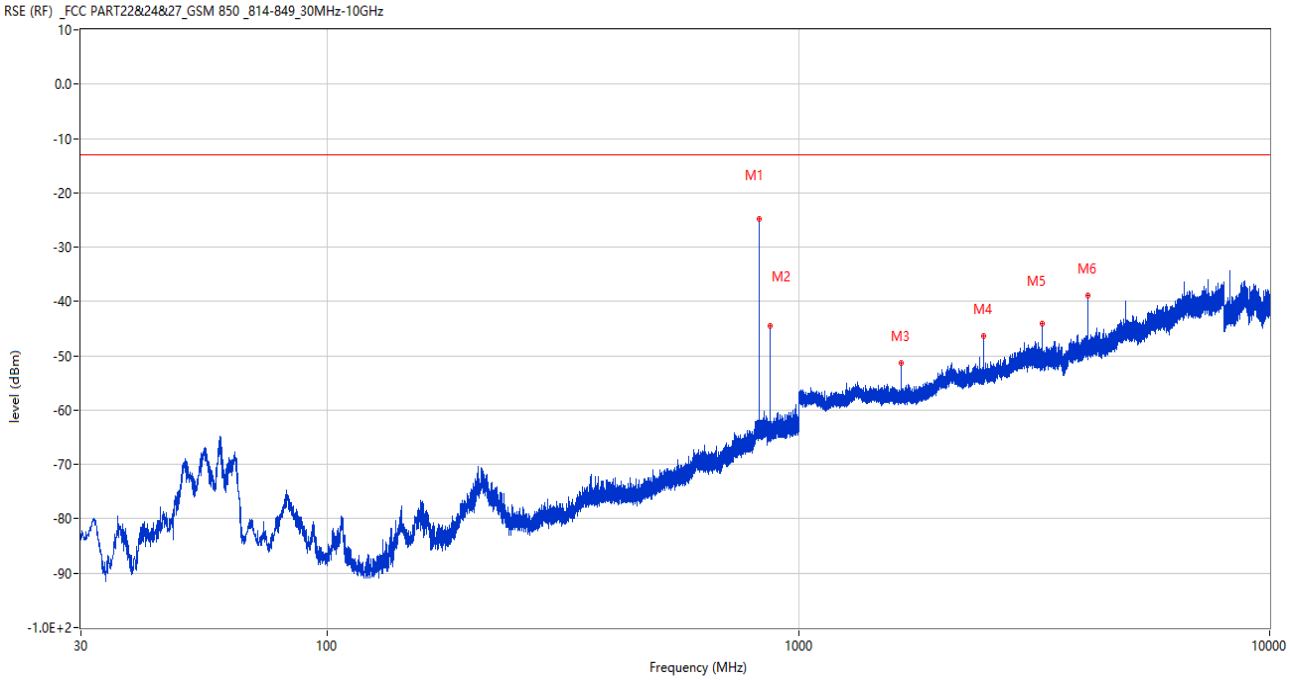
2.1 EGPRS 850

Band:EGPRS850 Channel:LOW range



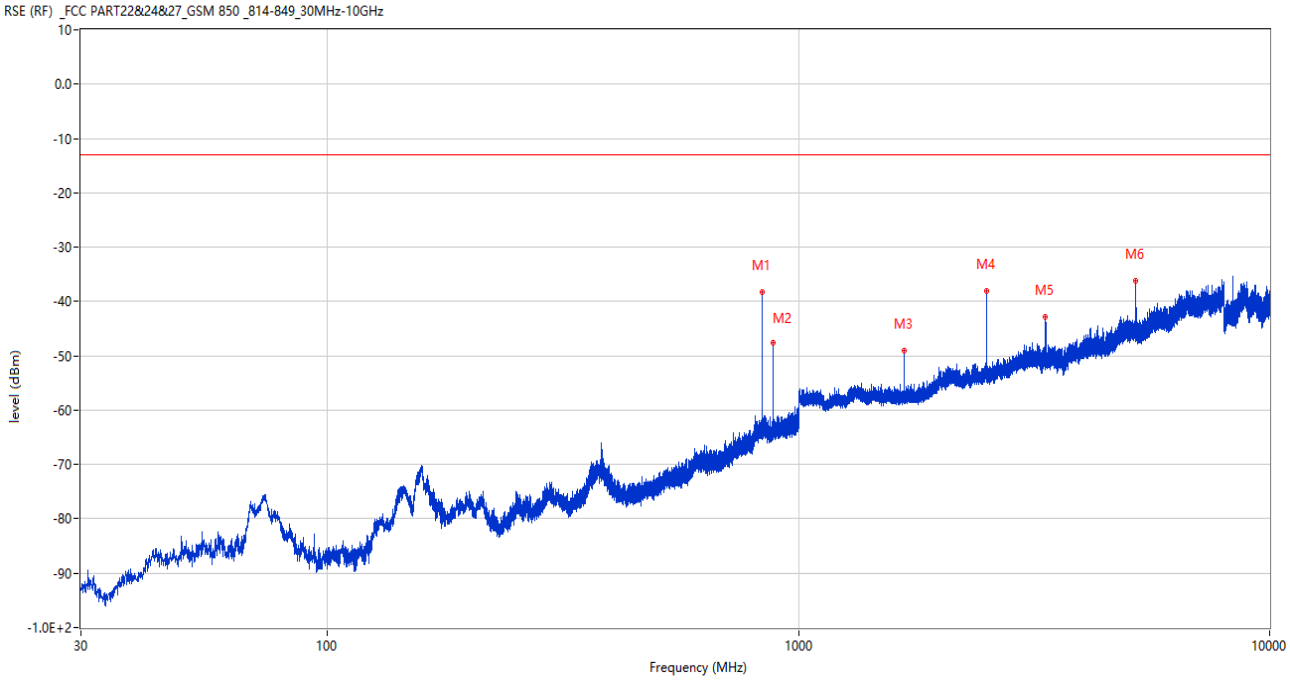
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-20.78	6.91	-13.0	7.78	316.00	Horizontal	Horizontal	N/A
869.292	-45.94	6.37	-13.0	32.94	333.00	Horizontal	Horizontal	N/A
1649.200	-47.84	-3.69	-13.0	34.84	199.00	Horizontal	Horizontal	Pass
2473.700	-41.60	0.97	-13.0	28.60	82.00	Horizontal	Horizontal	Pass
3297.500	-39.78	6.66	-13.0	26.78	249.00	Horizontal	Horizontal	Pass
8242.000	-34.98	16.22	-13.0	21.98	193.00	Horizontal	Horizontal	Pass

BAND:EGPRS850 Channel:LOW range



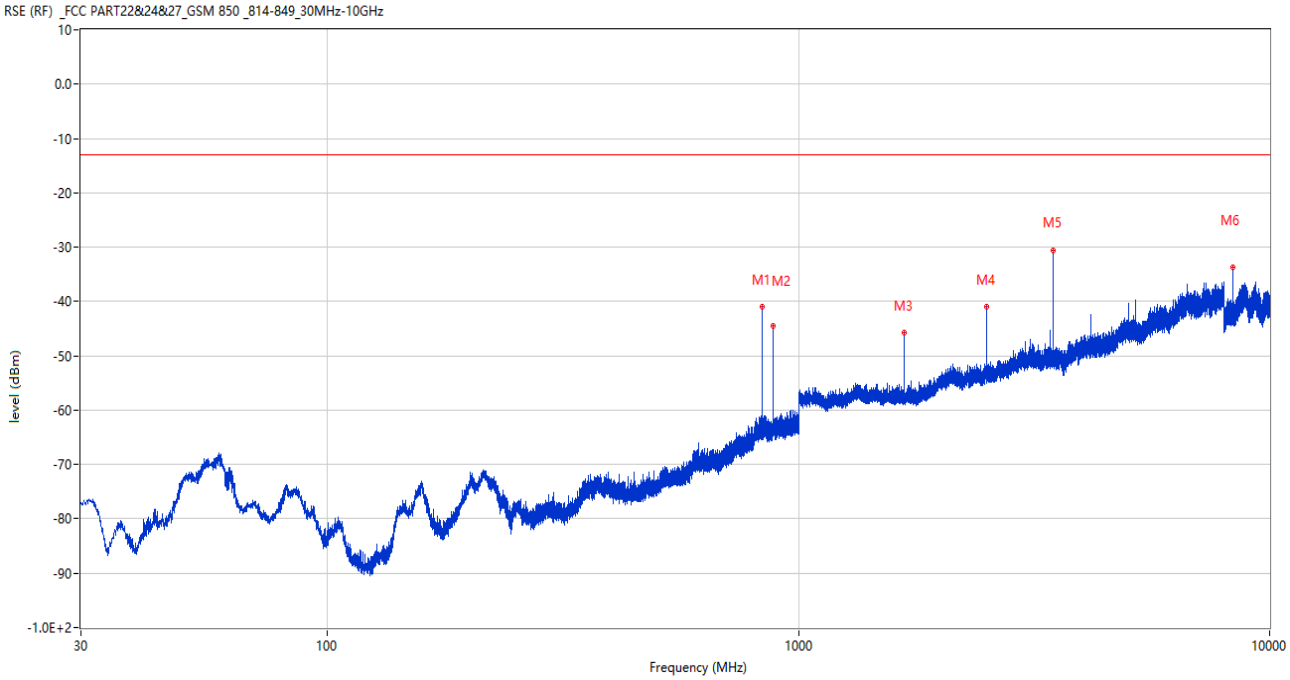
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.188	-24.75	6.91	-13.0	11.75	153.00	Vertical	Horizontal	N/A
869.292	-44.46	6.37	-13.0	31.46	332.00	Vertical	Horizontal	N/A
1649.200	-51.30	-3.69	-13.0	38.30	126.00	Vertical	Horizontal	Pass
2473.500	-46.37	0.95	-13.0	33.37	175.00	Vertical	Horizontal	Pass
3297.500	-44.06	6.66	-13.0	31.06	112.00	Vertical	Horizontal	Pass
4121.250	-38.80	9.61	-13.0	25.80	295.00	Vertical	Horizontal	Pass

BAND:EGPRS850 Channel:MID range



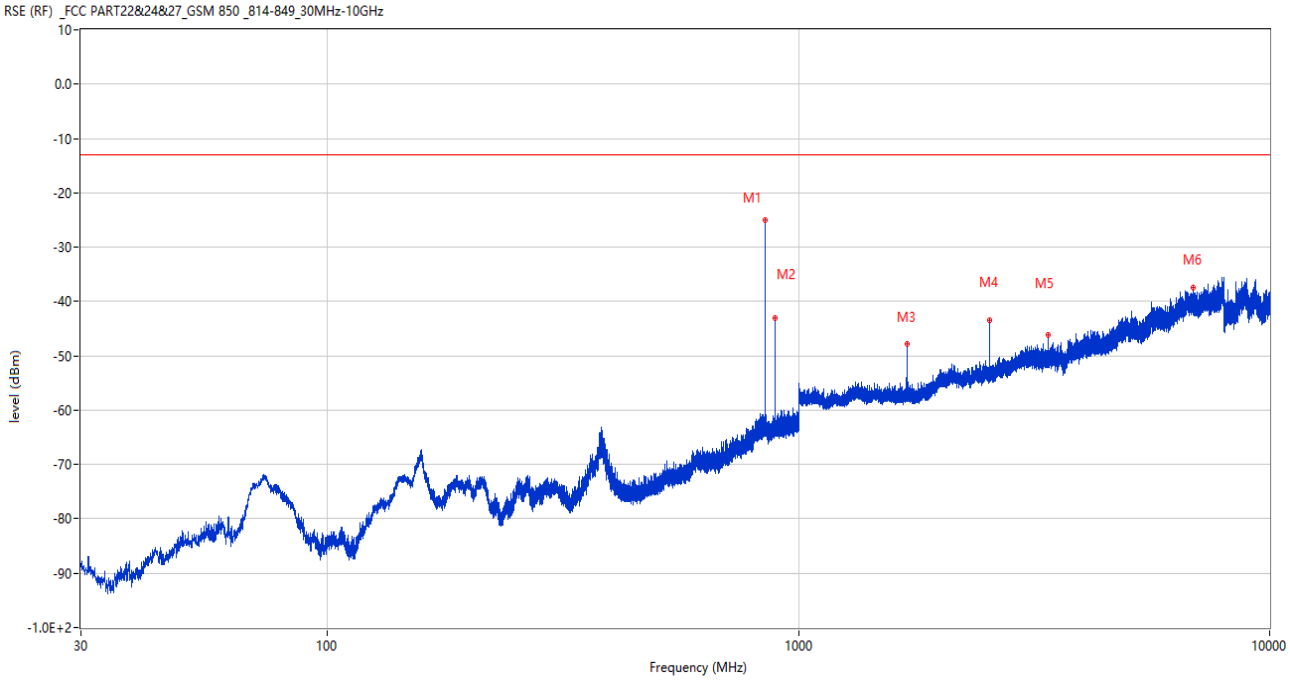
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-38.32	7.13	-13.0	25.32	86.00	Horizontal	Horizontal	N/A
881.660	-47.67	6.75	-13.0	34.67	331.00	Horizontal	Horizontal	N/A
1673.900	-49.04	-3.60	-13.0	36.04	194.00	Horizontal	Horizontal	Pass
2510.500	-38.08	1.49	-13.0	25.08	83.00	Horizontal	Horizontal	Pass
3347.000	-42.92	7.10	-13.0	29.92	138.00	Horizontal	Horizontal	Pass
5196.000	-36.24	12.56	-13.0	23.24	360.00	Horizontal	Horizontal	Pass

BAND:EGPRS850 Channel:MID range



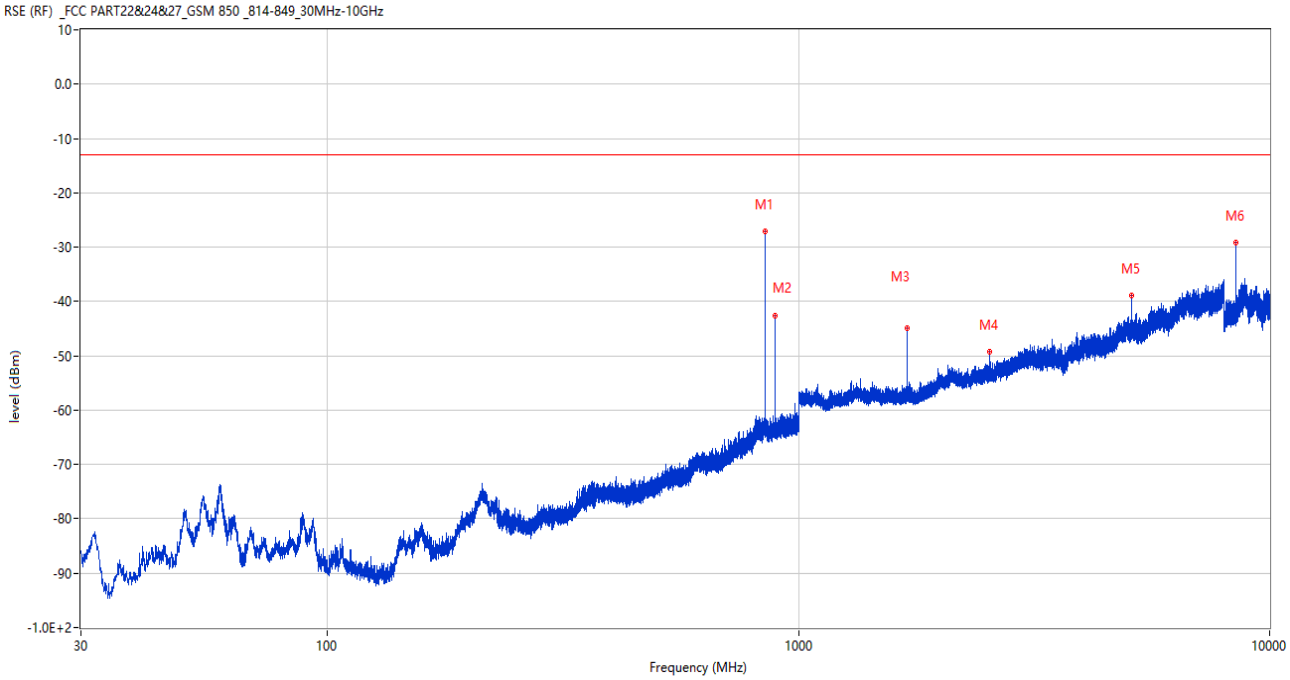
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-40.94	7.13	-13.0	27.94	153.00	Vertical	Horizontal	N/A
881.563	-44.39	6.75	-13.0	31.39	326.00	Vertical	Horizontal	N/A
1674.200	-45.79	-3.61	-13.0	32.79	114.00	Vertical	Horizontal	Pass
2510.900	-40.97	1.47	-13.0	27.97	69.00	Vertical	Horizontal	Pass
3468.250	-30.52	7.32	-13.0	17.52	223.00	Vertical	Horizontal	Pass
8366.401	-33.81	16.43	-13.0	20.81	107.00	Vertical	Horizontal	Pass

BAND:EGPRS850 Channel:HIGH range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.825	-25.08	7.31	-13.0	12.08	87.00	Horizontal	Horizontal	N/A
893.785	-43.01	6.89	-13.0	30.01	266.00	Horizontal	Horizontal	N/A
1698.700	-47.84	-3.62	-13.0	34.84	333.00	Horizontal	Horizontal	Pass
2547.400	-43.42	1.52	-13.0	30.42	178.00	Horizontal	Horizontal	Pass
3396.000	-46.17	7.40	-13.0	33.17	269.00	Horizontal	Horizontal	Pass
6868.500	-37.34	16.35	-13.0	24.34	360.00	Horizontal	Horizontal	Pass

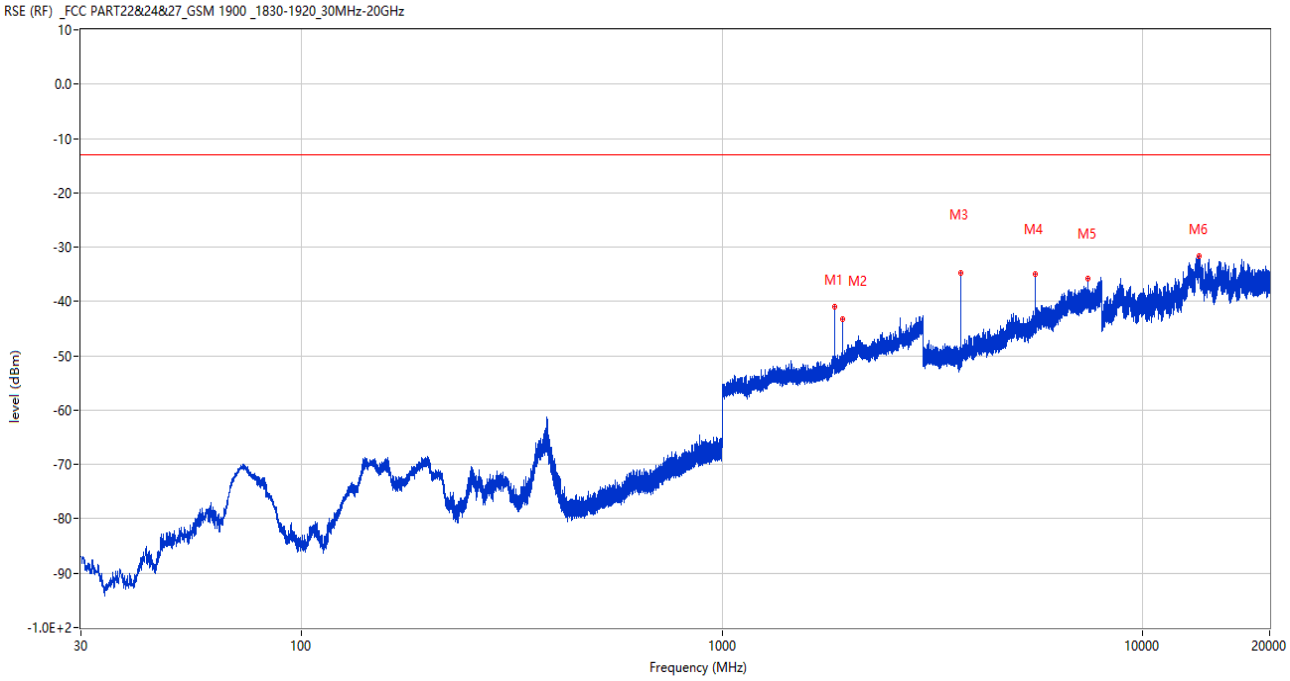
BAND:EGPRS850 Channel:HIGH range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-27.12	7.31	-13.0	14.12	146.00	Vertical	Horizontal	N/A
893.833	-42.63	6.89	-13.0	29.63	1.00	Vertical	Horizontal	N/A
1698.500	-44.94	-3.60	-13.0	31.94	106.00	Vertical	Horizontal	Pass
2547.100	-49.25	1.52	-13.0	36.25	114.00	Vertical	Horizontal	Pass
5093.750	-38.91	12.62	-13.0	25.91	121.00	Vertical	Horizontal	Pass
8489.100	-29.09	16.17	-13.0	16.09	85.00	Vertical	Horizontal	Pass

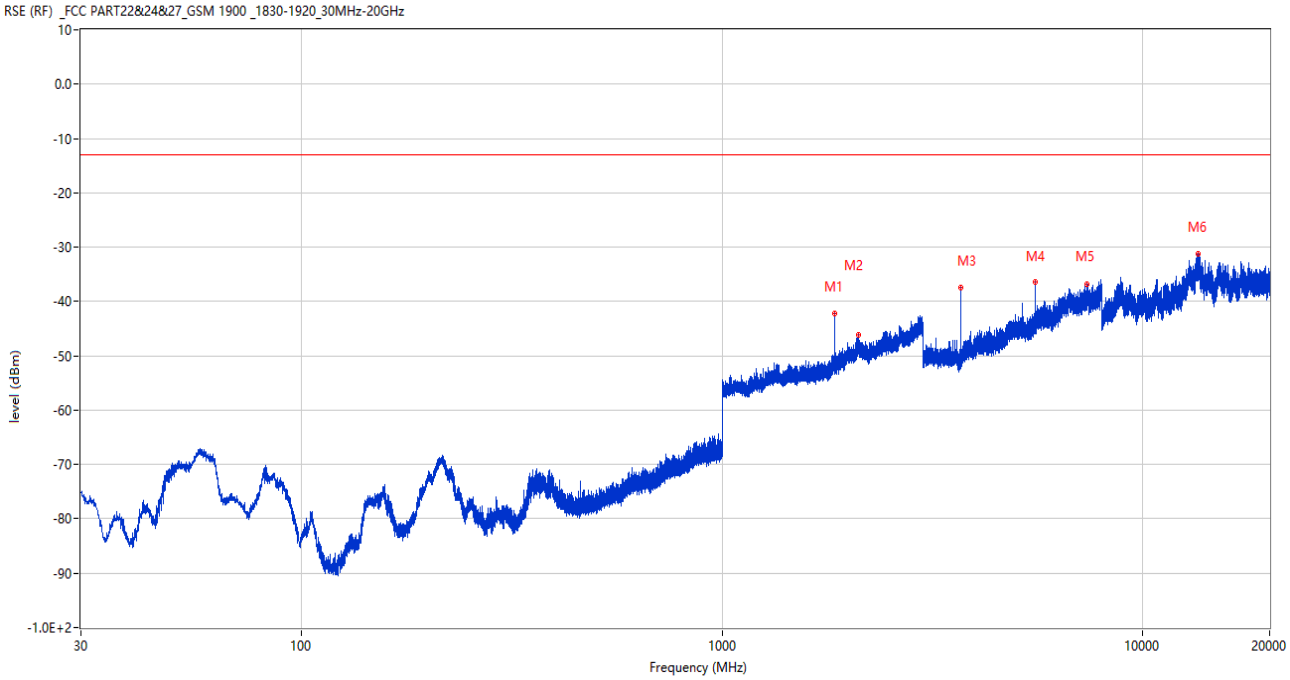
2.2 EGPRS 1900

BAND:EGPRS1900 Channel:LOW range



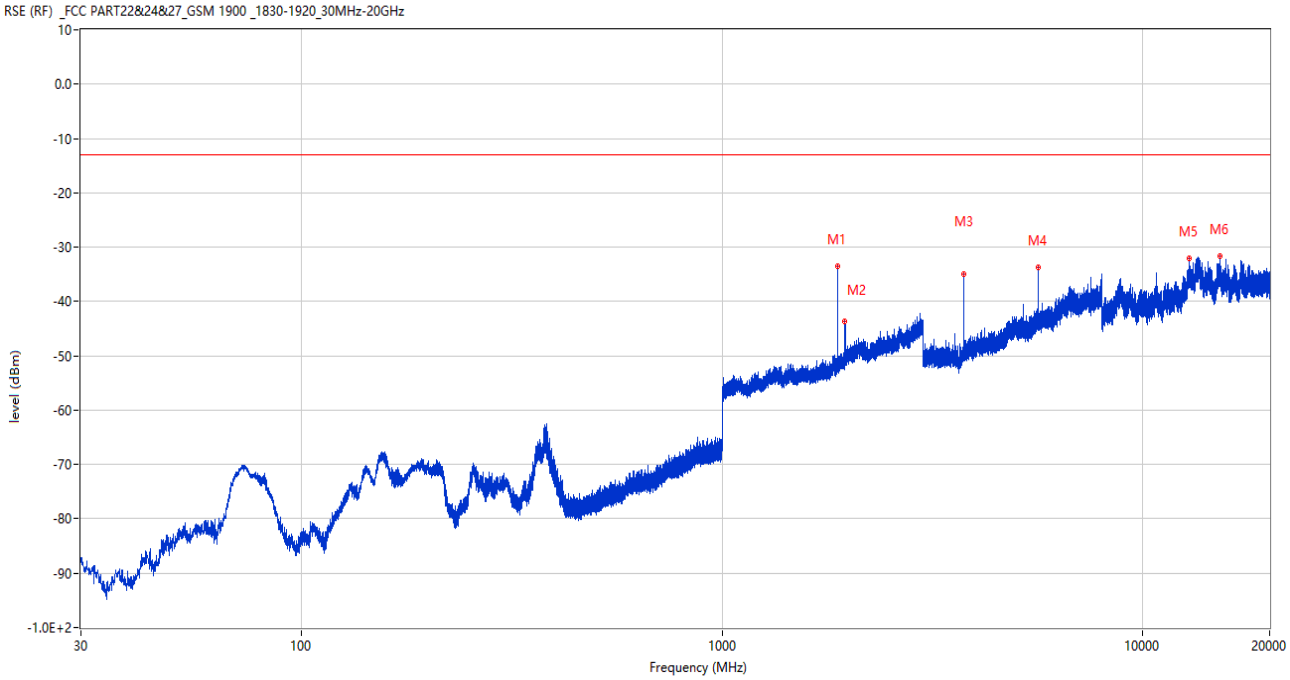
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1851.000	-41.04	2.54	-13.0	28.04	138.00	Horizontal	Horizontal	N/A
1931.000	-43.26	3.16	-13.0	30.26	287.00	Horizontal	Horizontal	N/A
3701.000	-34.67	7.58	-13.0	21.67	209.00	Horizontal	Horizontal	Pass
5551.500	-35.04	13.20	-13.0	22.04	337.00	Horizontal	Horizontal	Pass
7401.250	-35.86	17.83	-13.0	22.86	20.00	Horizontal	Horizontal	Pass
13589.913	-31.73	24.94	-13.0	18.73	3.00	Horizontal	Horizontal	Pass

BAND:EGPRS1900 Channel:LOW range



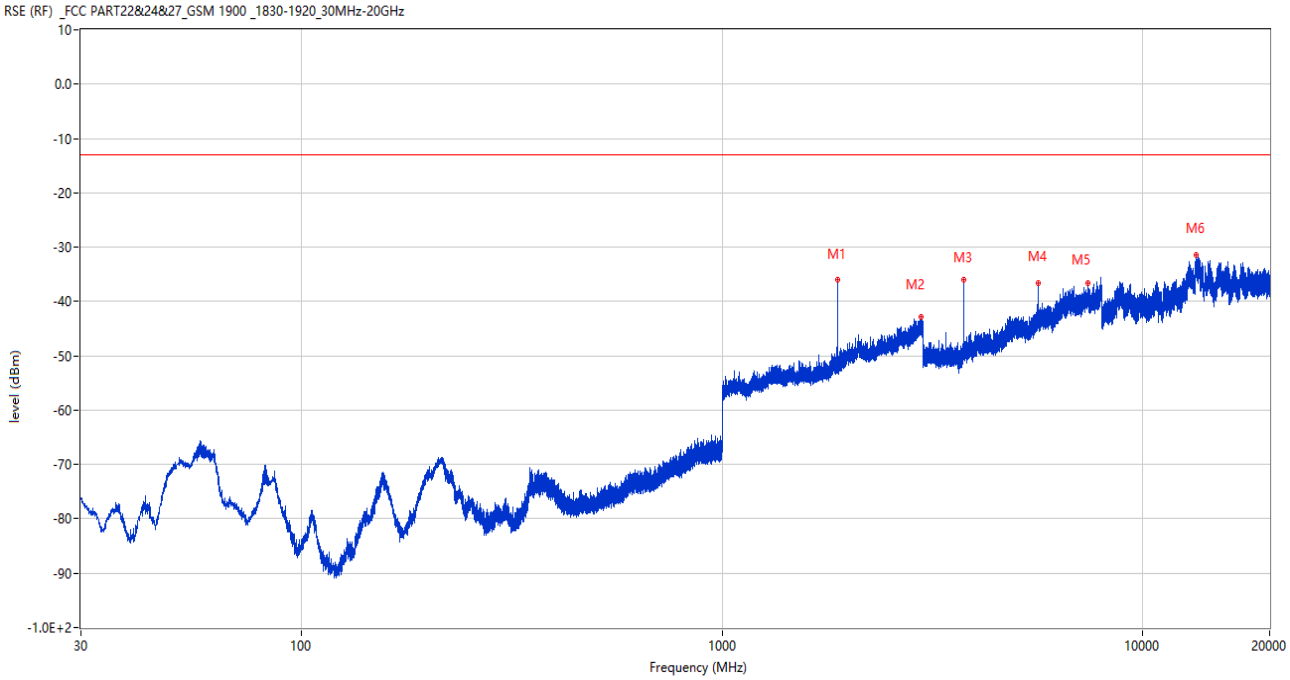
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1850.800	-42.15	2.54	-13.0	29.15	117.00	Vertical	Horizontal	N/A
2107.600	-46.05	5.73	-13.0	33.05	322.00	Vertical	Horizontal	Pass
3701.000	-37.48	7.58	-13.0	24.48	118.00	Vertical	Horizontal	Pass
5551.250	-36.49	13.21	-13.0	23.49	101.00	Vertical	Horizontal	Pass
7348.750	-36.90	17.22	-13.0	23.90	257.00	Vertical	Horizontal	Pass
13543.875	-31.26	25.06	-13.0	18.26	353.00	Vertical	Horizontal	Pass

BAND:EGPRS1900 Channel:MID range



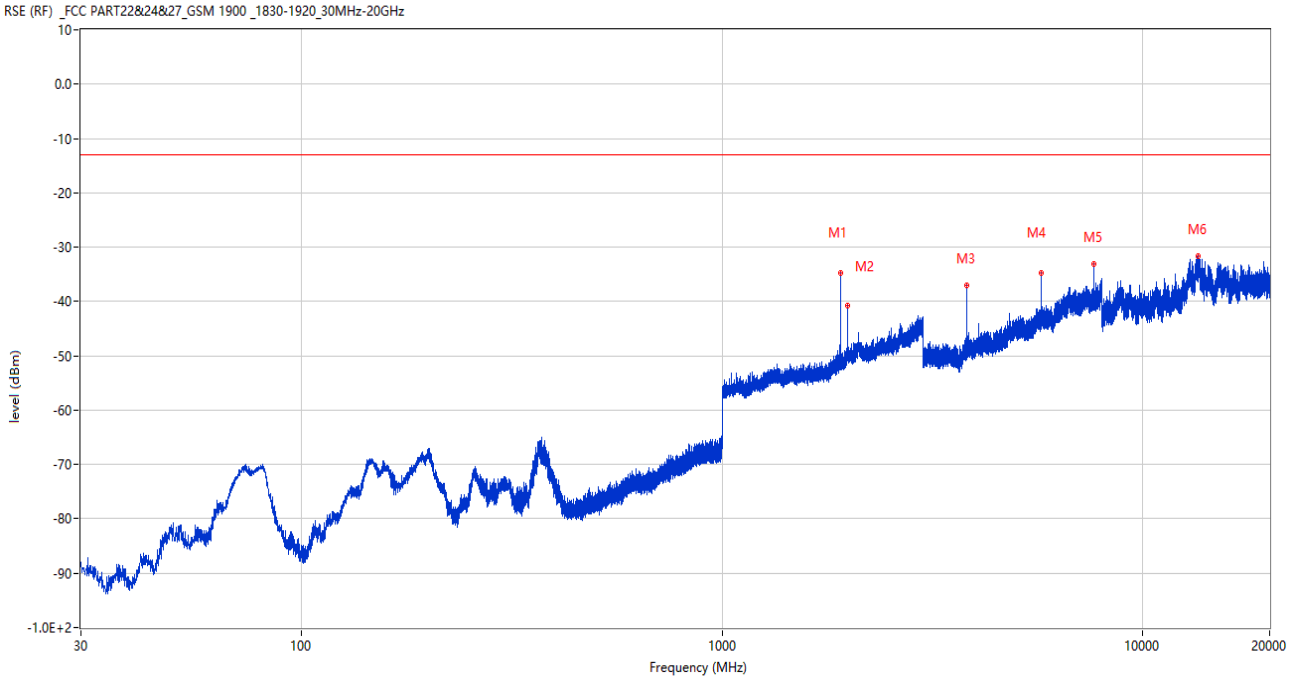
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1880.900	-33.59	2.77	-13.0	20.59	139.00	Horizontal	Horizontal	N/A
1960.600	-43.71	3.40	-13.0	30.71	280.00	Horizontal	Horizontal	N/A
3760.750	-34.99	9.18	-13.0	21.99	136.00	Horizontal	Horizontal	Pass
5640.750	-33.81	13.52	-13.0	20.81	171.00	Horizontal	Horizontal	Pass
12878.687	-32.11	23.30	-13.0	19.11	307.00	Horizontal	Horizontal	Pass
15251.974	-31.66	23.39	-13.0	18.66	172.00	Horizontal	Horizontal	Pass

BAND:EGPRS1900 Channel:MID range



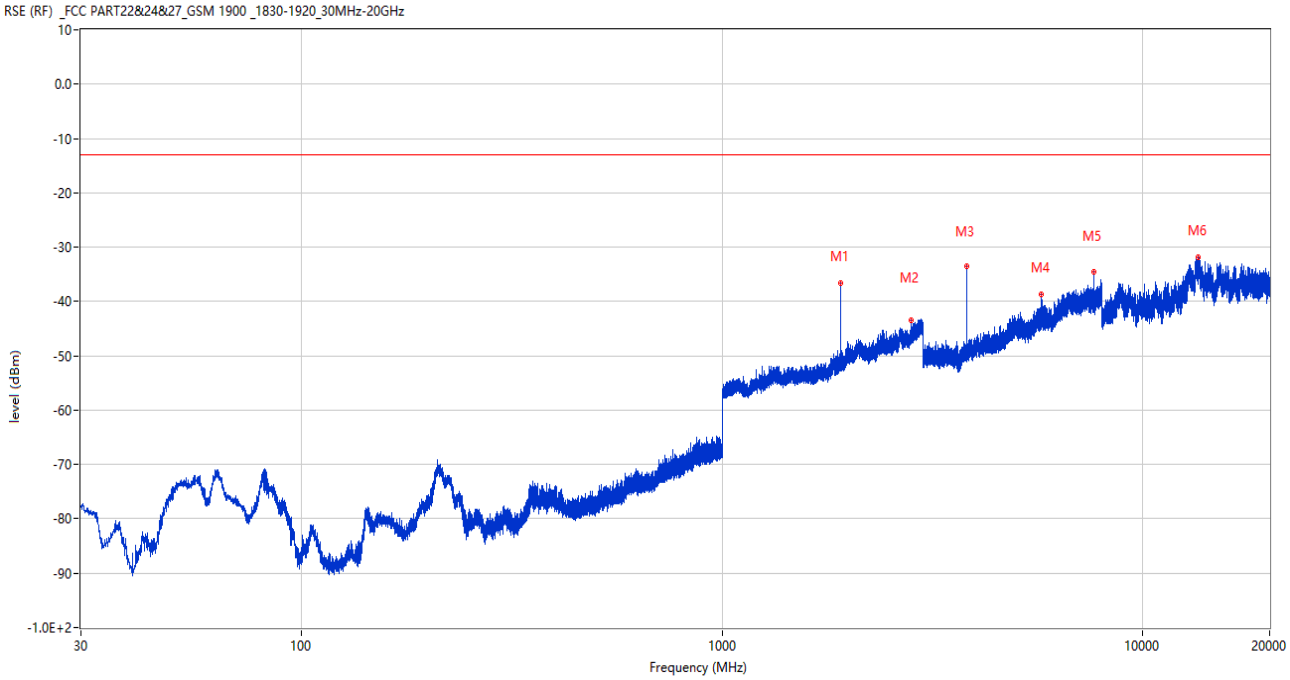
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1880.800	-35.93	2.77	-13.0	22.93	130.00	Vertical	Horizontal	N/A
2968.400	-42.86	11.85	-13.0	29.86	266.00	Vertical	Horizontal	Pass
3760.500	-35.99	9.19	-13.0	22.99	95.00	Vertical	Horizontal	Pass
5640.500	-36.55	13.53	-13.0	23.55	164.00	Vertical	Horizontal	Pass
7413.000	-36.60	18.13	-13.0	23.60	155.00	Vertical	Horizontal	Pass
13353.562	-31.39	24.56	-13.0	18.39	30.00	Vertical	Horizontal	Pass

BAND:EGPRS1900 Channel:HIGH range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1910.600	-34.80	3.10	-13.0	21.80	150.00	Horizontal	Horizontal	N/A
1990.600	-40.70	4.55	-13.0	27.70	285.00	Horizontal	Horizontal	N/A
3820.000	-37.00	9.05	-13.0	24.00	36.00	Horizontal	Horizontal	Pass
5730.000	-34.80	13.88	-13.0	21.80	156.00	Horizontal	Horizontal	Pass
7639.750	-33.14	17.27	-13.0	20.14	10.00	Horizontal	Horizontal	Pass
13552.938	-31.63	25.20	-13.0	18.63	322.00	Horizontal	Horizontal	Pass

BAND:EGPRS1900 Channel:HIGH range

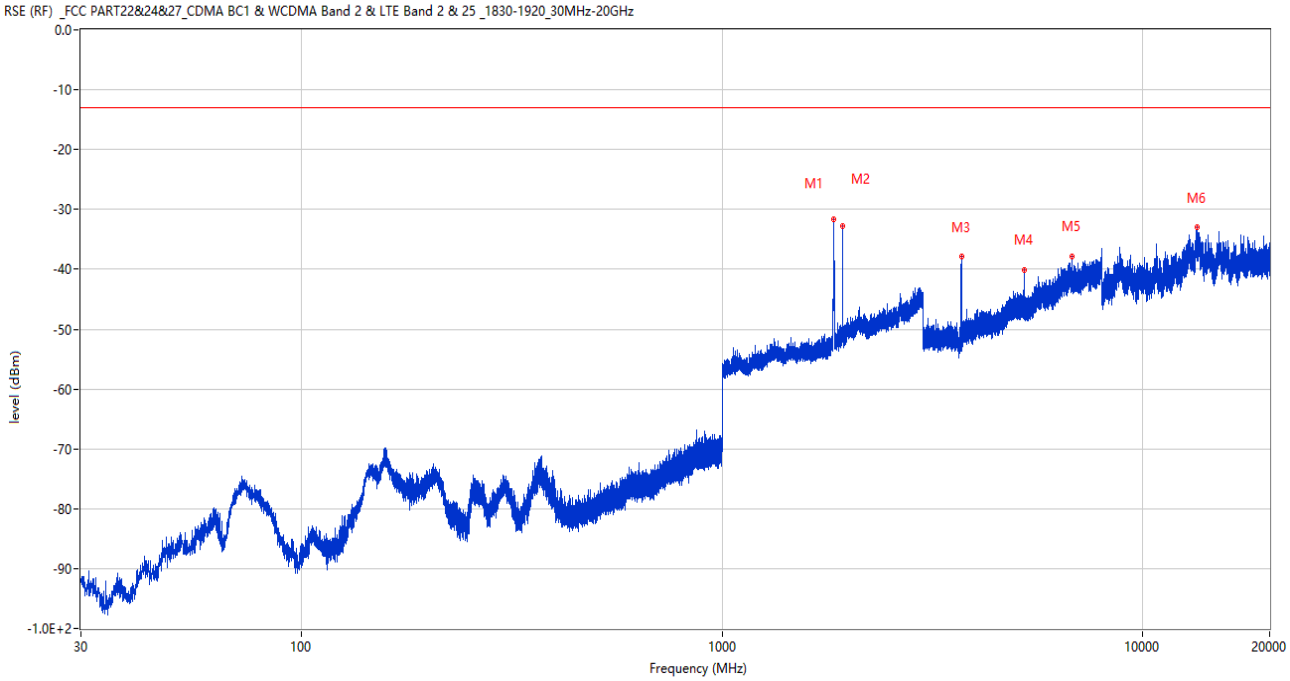


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1910.500	-36.70	3.10	-13.0	23.70	120.00	Vertical	Horizontal	N/A
2817.300	-43.45	10.03	-13.0	30.45	235.00	Vertical	Horizontal	Pass
3820.250	-33.54	9.03	-13.0	20.54	110.00	Vertical	Horizontal	Pass
5729.750	-38.68	13.87	-13.0	25.68	110.00	Vertical	Horizontal	Pass
7639.250	-34.62	17.27	-13.0	21.62	32.00	Vertical	Horizontal	Pass
13562.000	-31.89	25.14	-13.0	18.89	0.00	Vertical	Horizontal	Pass

3. WCDMA

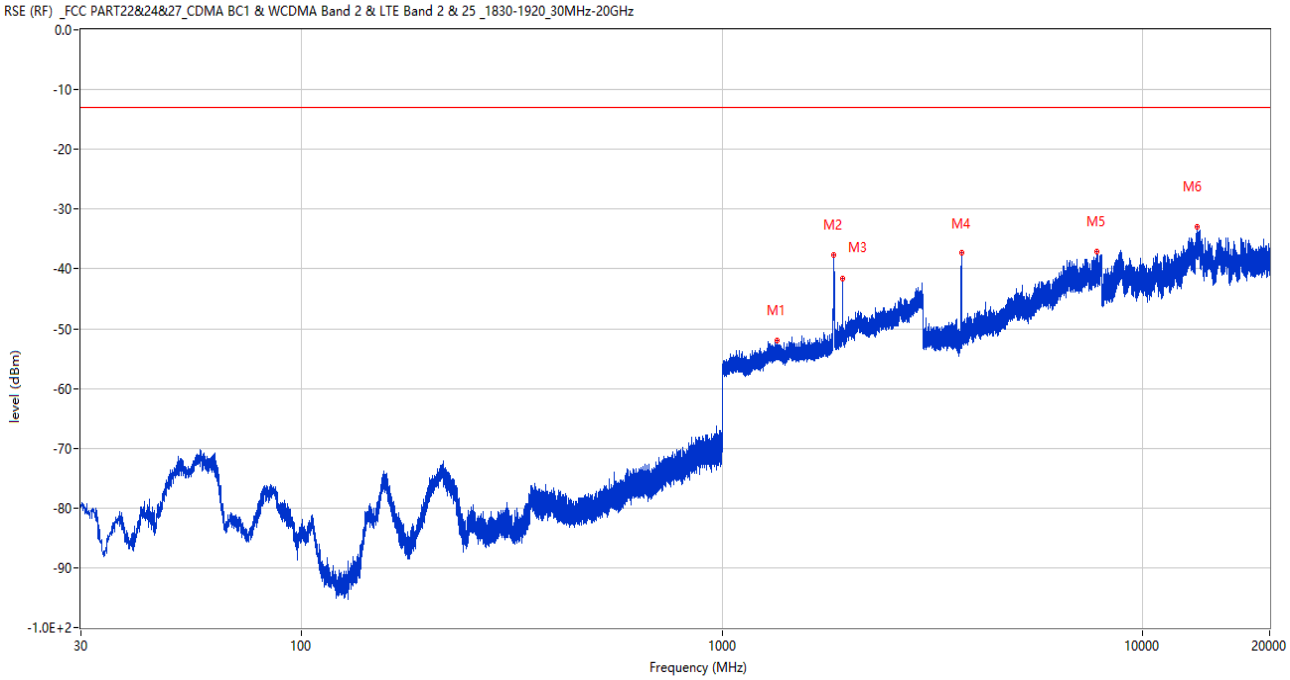
3.1 WCDMA Band 2

BAND:WCDMA B2 Channel:LOW range



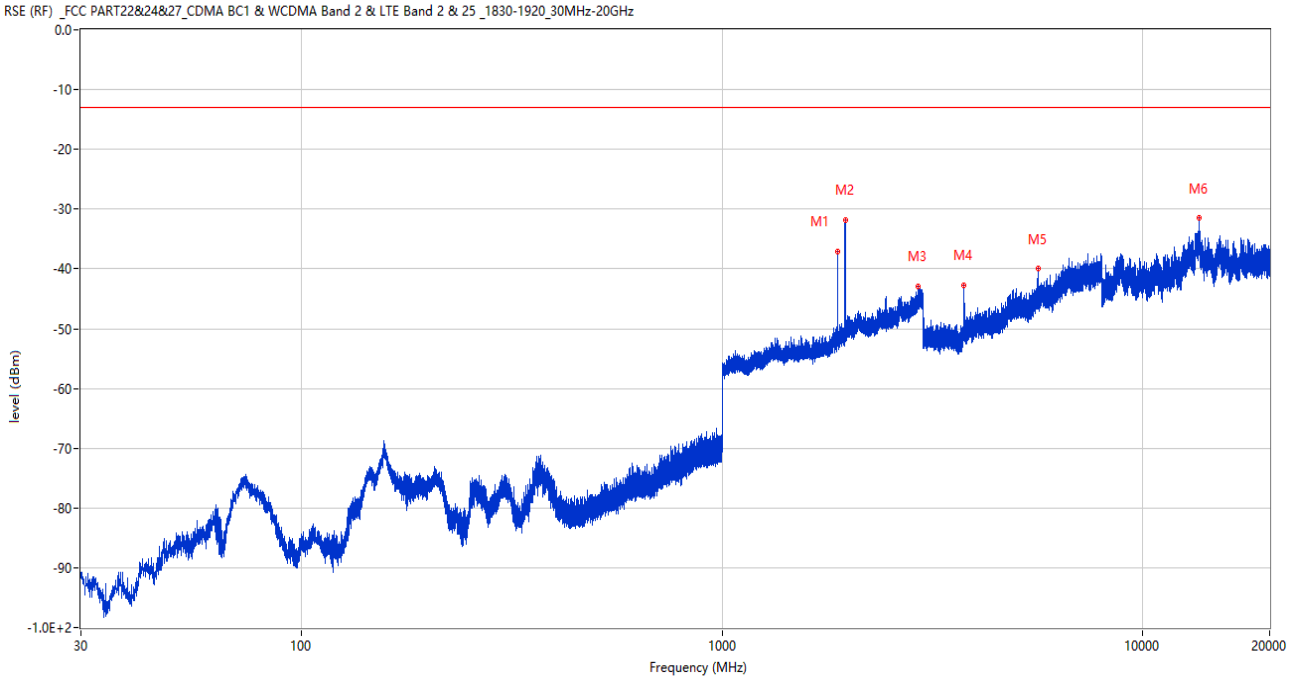
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1840.700	-31.61	2.40	-13.0	18.61	26.00	Horizontal	Horizontal	N/A
1932.200	-32.86	3.03	-13.0	19.86	280.00	Horizontal	Horizontal	N/A
3703.500	-37.87	7.44	-13.0	24.87	155.00	Horizontal	Horizontal	Pass
5215.750	-40.12	12.37	-13.0	27.12	55.00	Horizontal	Horizontal	Pass
6797.500	-37.85	16.55	-13.0	24.85	316.00	Horizontal	Horizontal	Pass
13432.950	-33.02	24.63	-13.0	20.02	147.00	Horizontal	Horizontal	Pass

BAND:WCDMA B2 Channel:LOW range



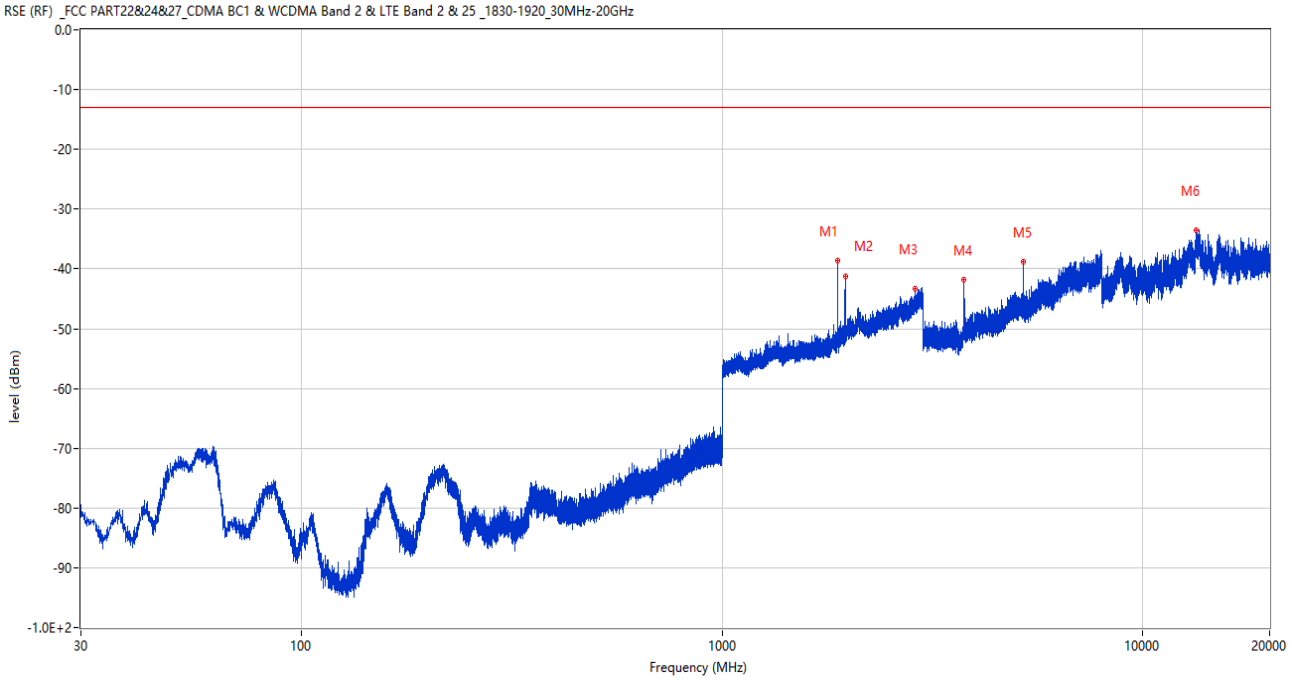
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1349.000	-51.94	0.70	-13.0	38.94	172.00	Vertical	Horizontal	Pass
1841.800	-37.63	2.41	-13.0	24.63	124.00	Vertical	Horizontal	N/A
1933.300	-41.70	3.02	-13.0	28.70	159.00	Vertical	Horizontal	N/A
3703.750	-37.33	7.46	-13.0	24.33	106.00	Vertical	Horizontal	Pass
7774.000	-37.09	18.07	-13.0	24.09	13.00	Vertical	Horizontal	Pass
13424.975	-33.01	24.68	-13.0	20.01	148.00	Vertical	Horizontal	Pass

BAND:WCDMA B2 Channel:MID range



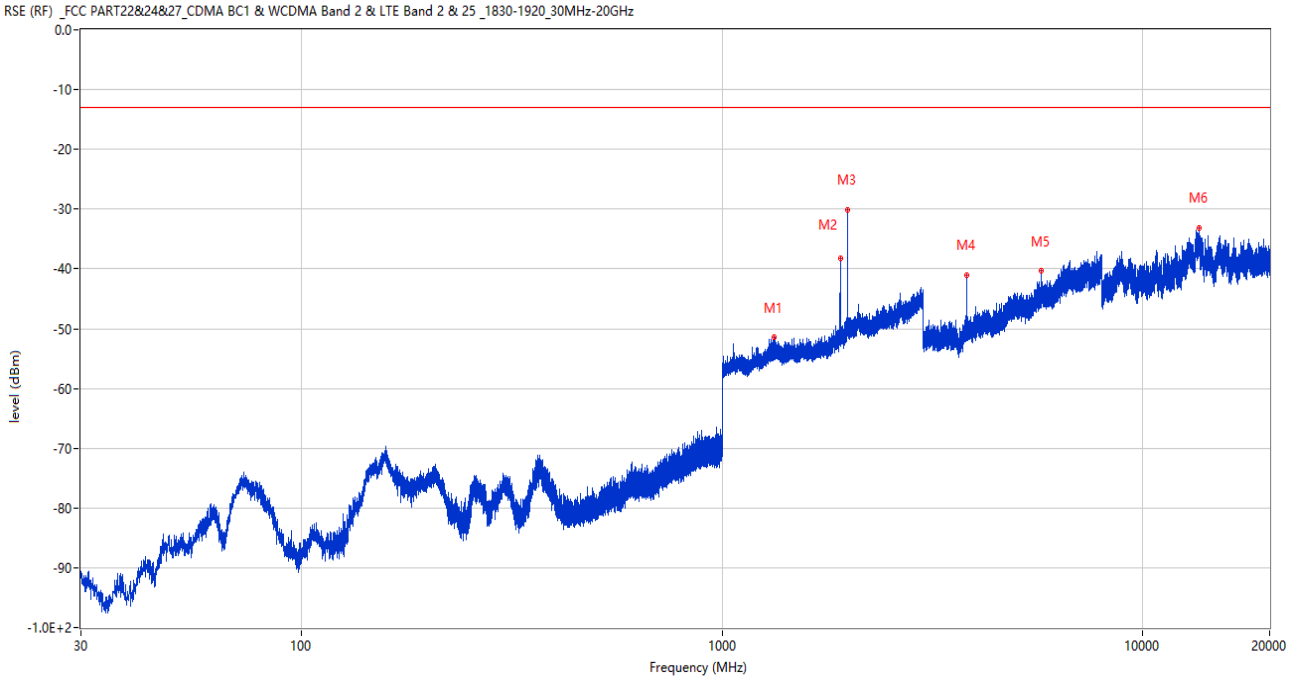
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1880.200	-37.04	2.76	-13.0	24.04	137.00	Horizontal	Horizontal	N/A
1961.700	-31.82	3.34	-13.0	18.82	287.00	Horizontal	Horizontal	N/A
2919.800	-42.87	11.21	-13.0	29.87	167.00	Horizontal	Horizontal	Pass
3759.000	-42.76	9.27	-13.0	29.76	223.00	Horizontal	Horizontal	Pass
5636.250	-40.00	13.57	-13.0	27.00	169.00	Horizontal	Horizontal	Pass
13567.438	-31.48	25.10	-13.0	18.48	345.00	Horizontal	Horizontal	Pass

BAND:WCDMA B2 Channel:MID range



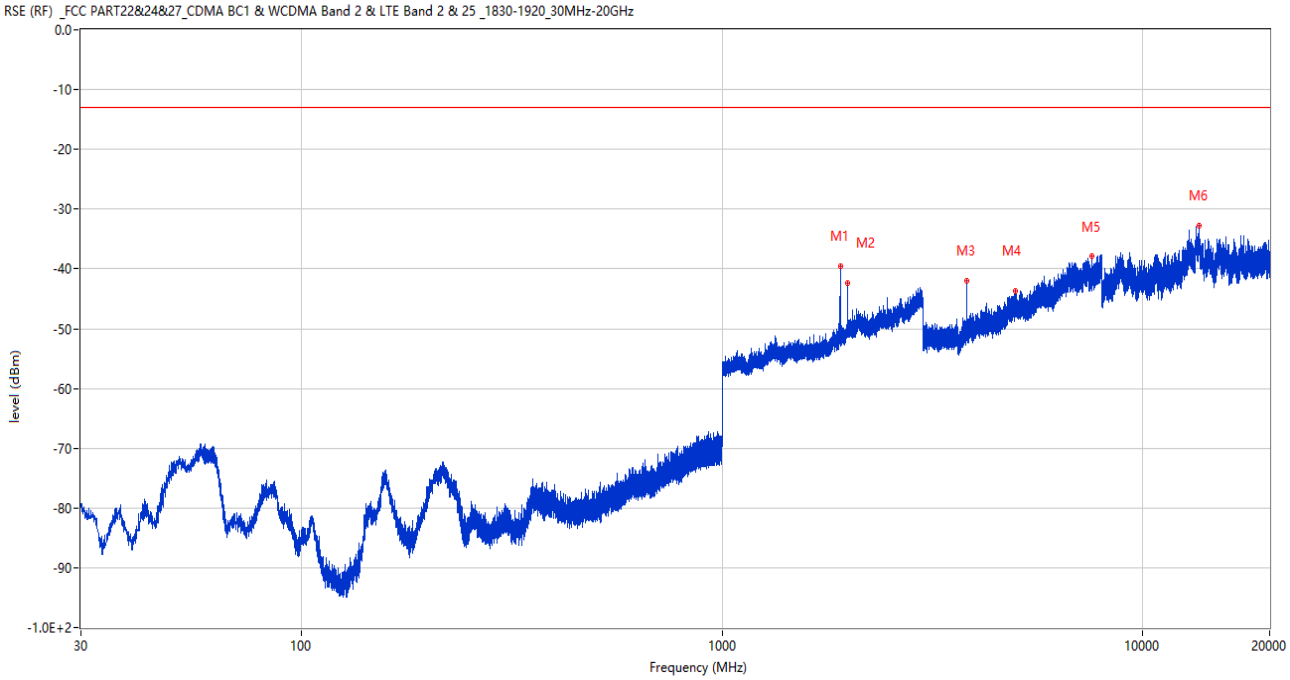
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1879.900	-38.64	2.76	-13.0	25.64	122.00	Vertical	Horizontal	N/A
1962.100	-41.16	3.32	-13.0	28.16	200.00	Vertical	Horizontal	N/A
2873.300	-43.27	9.76	-13.0	30.27	26.00	Vertical	Horizontal	Pass
3759.250	-41.85	9.25	-13.0	28.85	101.00	Vertical	Horizontal	Pass
5202.750	-38.88	12.48	-13.0	25.88	1.00	Vertical	Horizontal	Pass
13375.313	-33.55	24.70	-13.0	20.55	360.00	Vertical	Horizontal	Pass

BAND:WCDMA B2 Channel:HIGH range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1329.400	-51.48	0.71	-13.0	38.48	325.00	Horizontal	Horizontal	Pass
1909.900	-38.15	3.09	-13.0	25.15	149.00	Horizontal	Horizontal	N/A
1987.800	-30.14	4.45	-13.0	17.14	294.00	Horizontal	Horizontal	N/A
3817.750	-41.06	9.05	-13.0	28.06	156.00	Horizontal	Horizontal	Pass
5721.250	-40.28	13.54	-13.0	27.28	340.00	Horizontal	Horizontal	Pass
13564.537	-33.19	25.12	-13.0	20.19	3.00	Horizontal	Horizontal	Pass

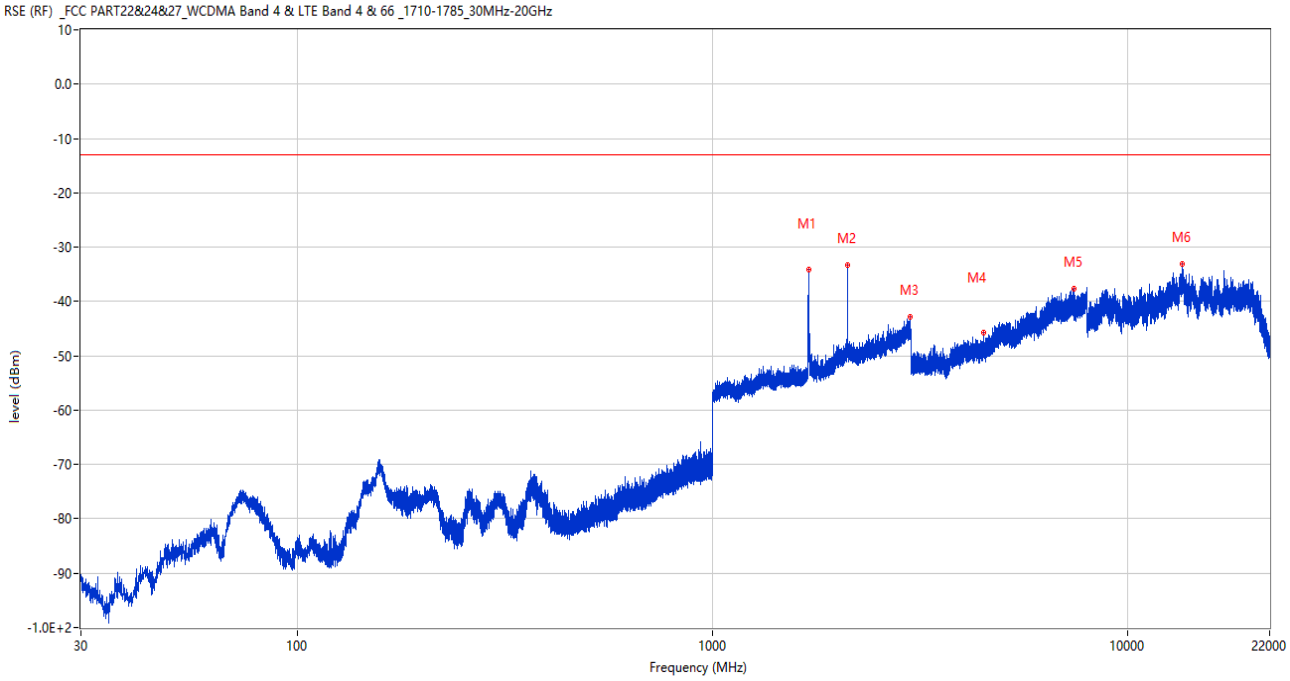
BAND:WCDMA B2 Channel:HIGH range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.900	-39.49	3.09	-13.0	26.49	84.00	Vertical	Horizontal	N/A
1990.000	-42.38	4.60	-13.0	29.38	245.00	Vertical	Horizontal	N/A
3817.250	-41.91	9.06	-13.0	28.91	106.00	Vertical	Horizontal	Pass
4975.750	-43.60	13.49	-13.0	30.60	98.00	Vertical	Horizontal	Pass
7568.250	-37.78	17.36	-13.0	24.78	36.00	Vertical	Horizontal	Pass
13589.550	-32.72	24.94	-13.0	19.72	123.00	Vertical	Horizontal	Pass

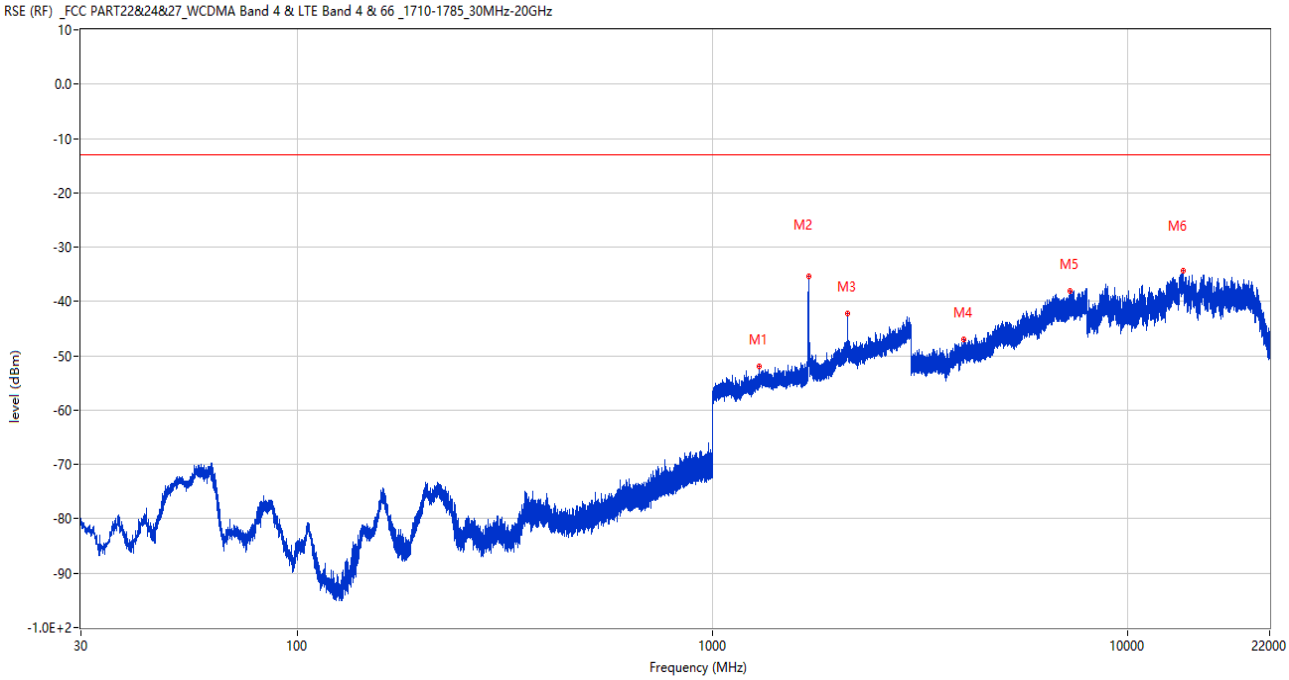
3.2 WCDMA Band 4

BAND:WCDMA B4 Channel:LOW range



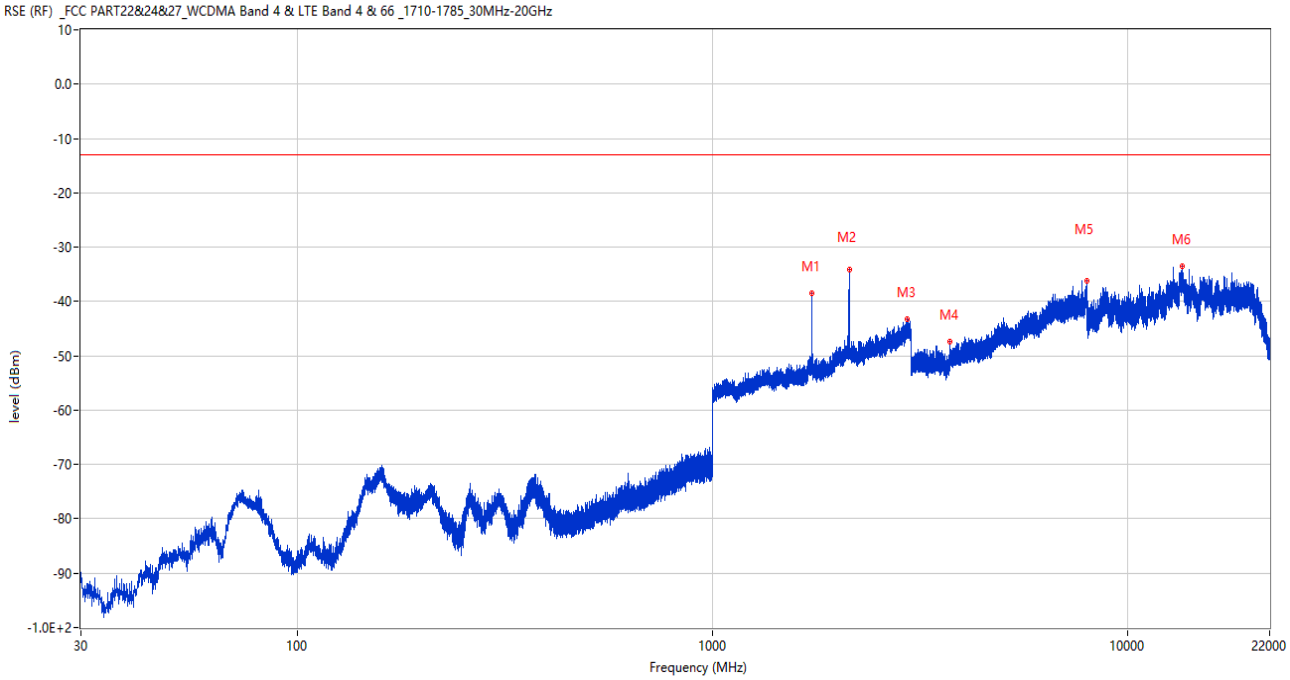
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1702.000	-34.05	2.76	-13.0	21.05	146.00	Horizontal	Horizontal	N/A
2114.600	-33.28	5.66	-13.0	20.28	129.00	Horizontal	Horizontal	N/A
2991.100	-42.84	10.88	-13.0	29.84	275.00	Horizontal	Horizontal	Pass
4506.000	-45.80	11.49	-13.0	32.80	0.00	Horizontal	Horizontal	Pass
7409.000	-37.58	18.00	-13.0	24.58	0.00	Horizontal	Horizontal	Pass
13567.237	-33.19	25.10	-13.0	20.19	107.00	Horizontal	Horizontal	Pass

BAND:WCDMA B4 Channel:LOW range



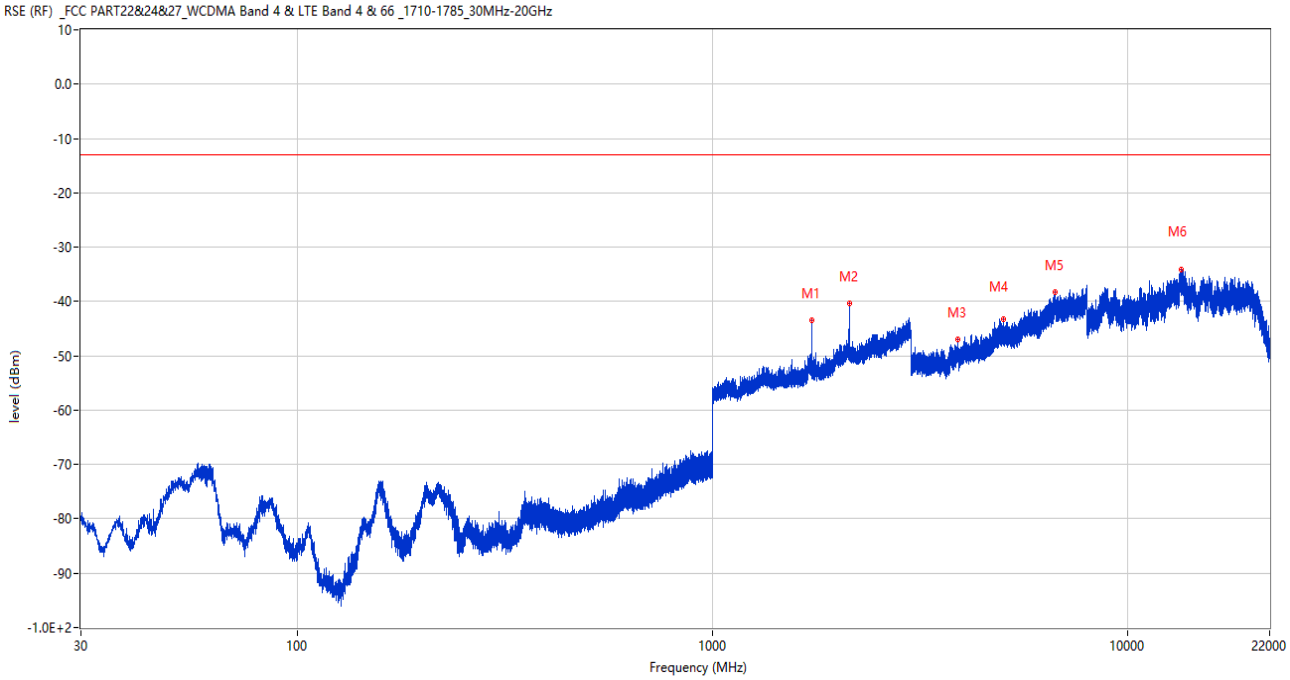
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1297.200	-51.97	0.69	-13.0	38.97	19.00	Vertical	Horizontal	Pass
1702.300	-35.38	2.76	-13.0	22.38	101.00	Vertical	Horizontal	N/A
2114.400	-42.18	5.66	-13.0	29.18	151.00	Vertical	Horizontal	N/A
4029.500	-47.01	9.49	-13.0	34.01	194.00	Vertical	Horizontal	Pass
7262.000	-38.00	17.63	-13.0	25.00	360.00	Vertical	Horizontal	Pass
13622.275	-34.36	24.85	-13.0	21.36	3.00	Vertical	Horizontal	Pass

BAND:WCDMA B4 Channel:MID range



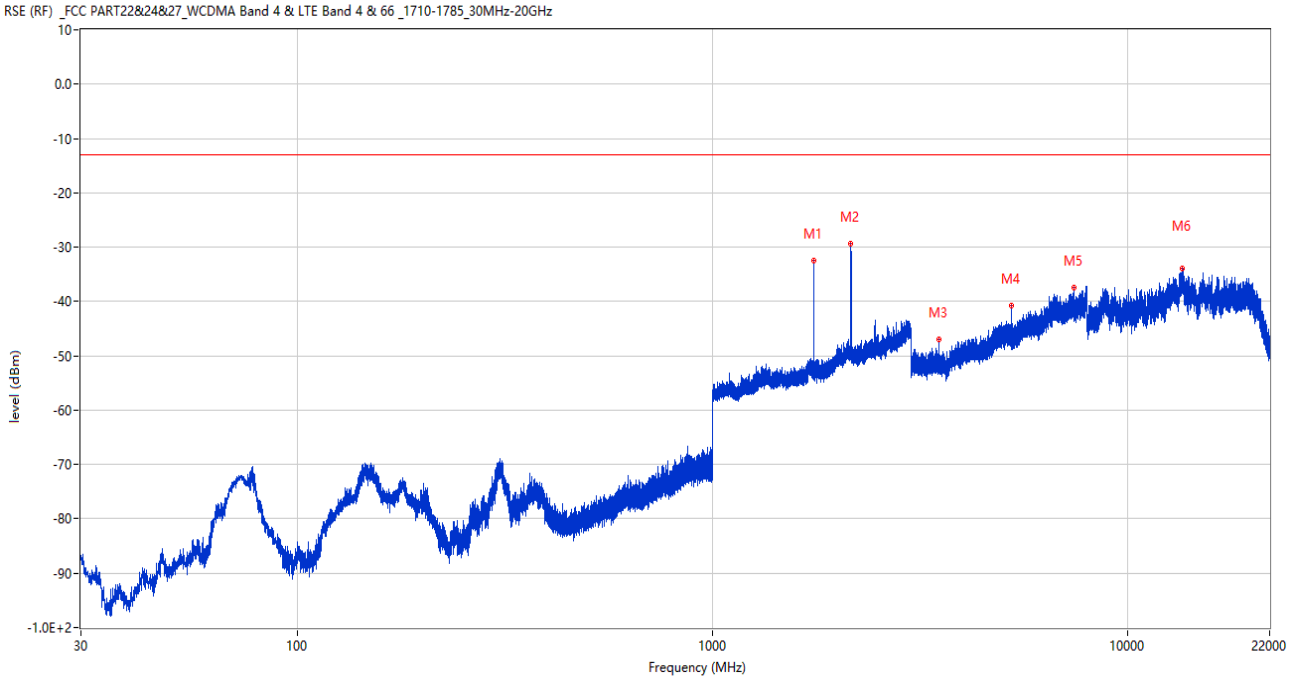
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1732.600	-38.46	2.45	-13.0	25.46	150.00	Horizontal	Horizontal	N/A
2134.100	-34.22	4.95	-13.0	21.22	158.00	Horizontal	Horizontal	N/A
2944.000	-43.25	11.19	-13.0	30.25	158.00	Horizontal	Horizontal	Pass
3739.500	-47.37	8.55	-13.0	34.37	136.00	Horizontal	Horizontal	Pass
7989.000	-36.10	18.39	-13.0	23.10	258.00	Horizontal	Horizontal	Pass
13581.112	-33.59	25.00	-13.0	20.59	143.00	Horizontal	Horizontal	Pass

BAND:WCDMA B4 Channel:MID range



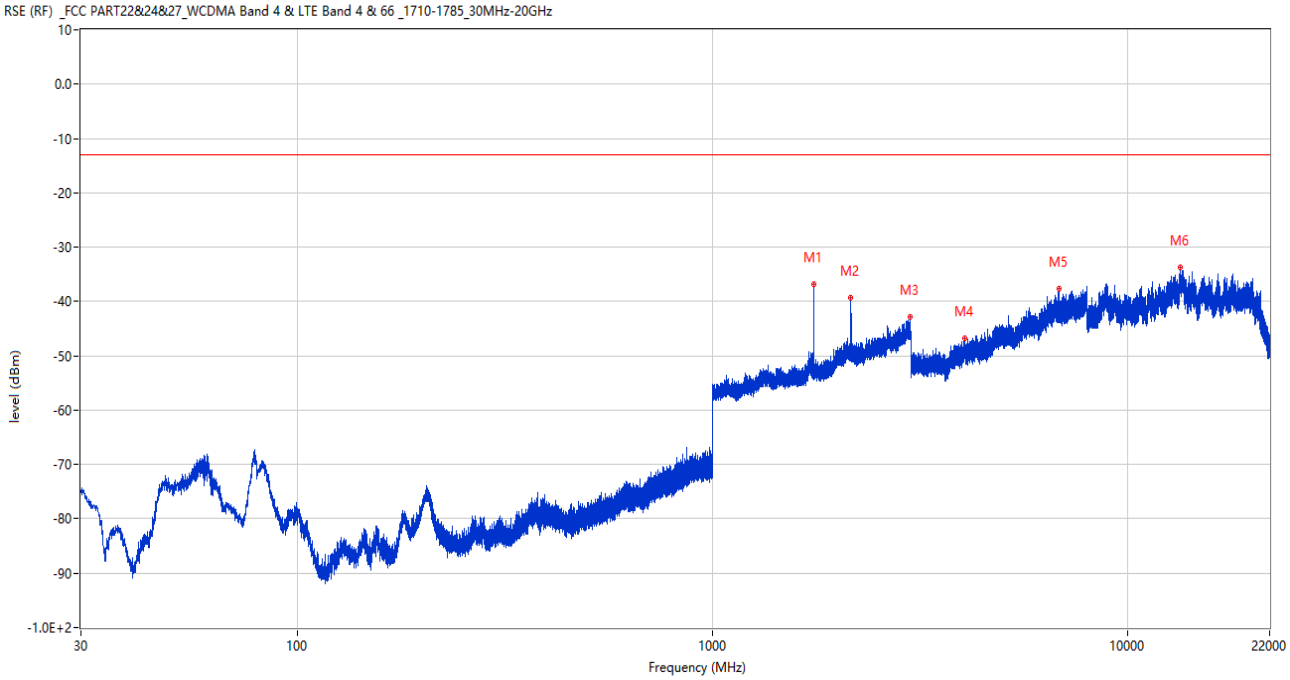
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1734.500	-43.40	2.43	-13.0	30.40	89.00	Vertical	Horizontal	N/A
2132.700	-40.44	4.89	-13.0	27.44	235.00	Vertical	Horizontal	N/A
3892.750	-46.94	10.15	-13.0	33.94	259.00	Vertical	Horizontal	Pass
5027.750	-43.23	12.14	-13.0	30.23	235.00	Vertical	Horizontal	Pass
6686.000	-38.21	17.02	-13.0	25.21	204.00	Vertical	Horizontal	Pass
13487.688	-34.04	24.08	-13.0	21.04	17.00	Vertical	Horizontal	Pass

BAND:WCDMA B4 Channel:HIGH range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1752.200	-32.55	2.25	-13.0	19.55	193.00	Horizontal	Horizontal	N/A
2152.400	-29.45	4.97	-13.0	16.45	130.00	Horizontal	Horizontal	N/A
3507.250	-46.96	6.79	-13.0	33.96	229.00	Horizontal	Horizontal	Pass
5258.500	-40.69	11.74	-13.0	27.69	229.00	Horizontal	Horizontal	Pass
7411.000	-37.52	18.13	-13.0	24.52	60.00	Horizontal	Horizontal	Pass
13560.762	-34.01	25.14	-13.0	21.01	360.00	Horizontal	Horizontal	Pass

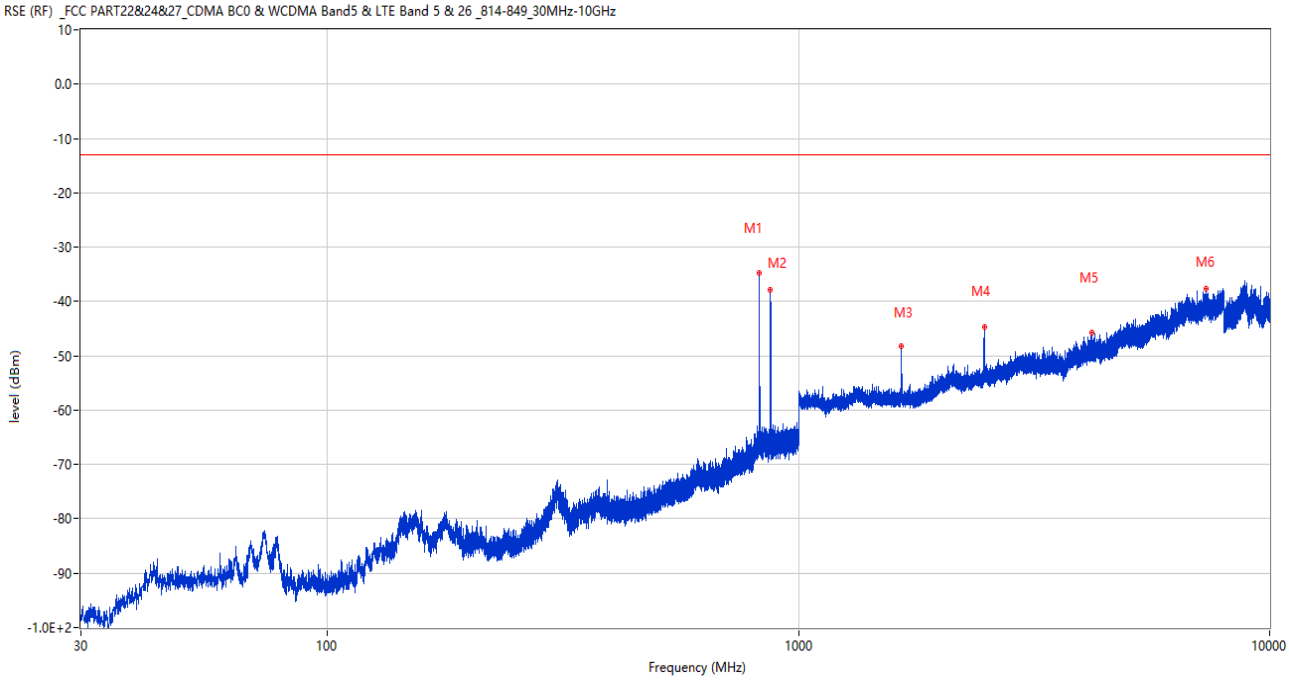
BAND:WCDMA B4 Channel:HIGH range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1752.200	-36.88	2.25	-13.0	23.88	204.00	Vertical	Horizontal	N/A
2153.500	-39.28	4.89	-13.0	26.28	359.00	Vertical	Horizontal	N/A
2986.200	-42.87	10.73	-13.0	29.87	48.00	Vertical	Horizontal	Pass
4055.500	-46.81	10.87	-13.0	33.81	8.00	Vertical	Horizontal	Pass
6852.500	-37.70	16.46	-13.0	24.70	116.00	Vertical	Horizontal	Pass
13367.900	-33.80	24.65	-13.0	20.80	53.00	Vertical	Horizontal	Pass

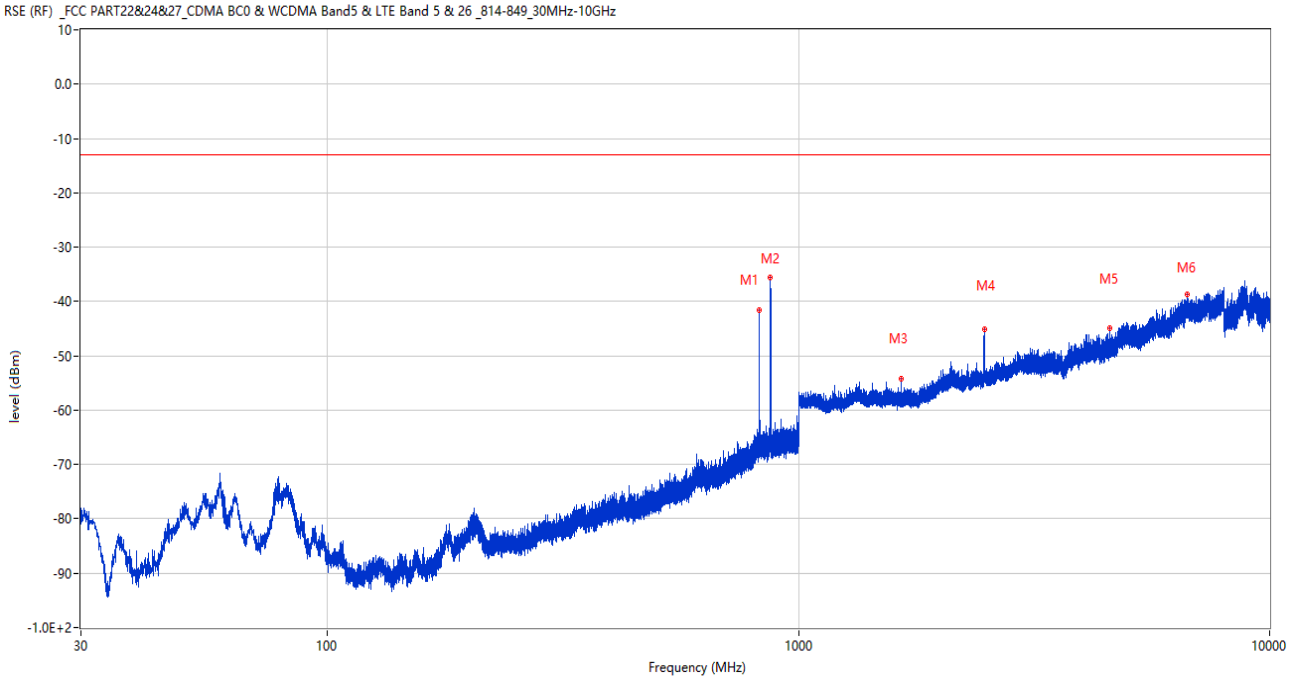
3.3 WCDMA Band 5

BAND:WCDMA B5 Channel:LOW range



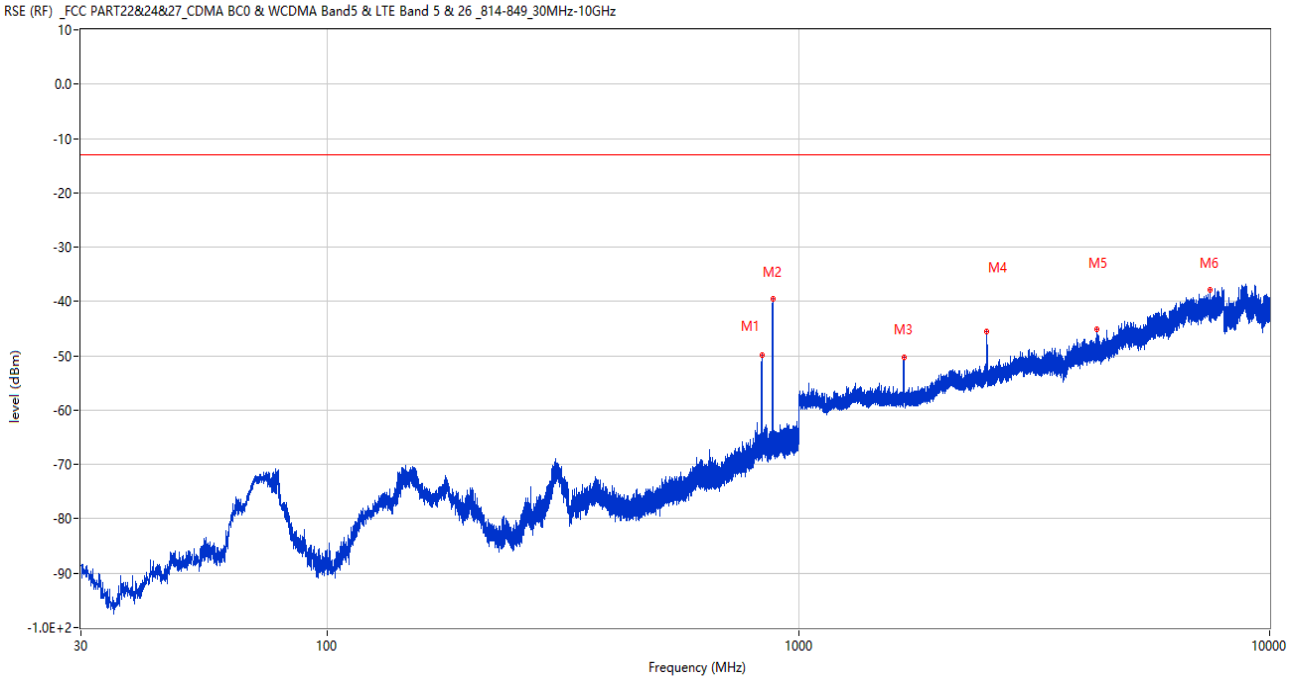
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.479	-34.72	6.91	-13.0	21.72	229.00	Horizontal	Horizontal	N/A
870.699	-37.76	6.39	-13.0	24.76	216.00	Horizontal	Horizontal	N/A
1652.500	-48.23	-3.65	-13.0	35.23	227.00	Horizontal	Horizontal	Pass
2480.100	-44.69	1.17	-13.0	31.69	159.00	Horizontal	Horizontal	Pass
4194.500	-45.69	10.75	-13.0	32.69	63.00	Horizontal	Horizontal	Pass
7333.750	-37.69	17.24	-13.0	24.69	263.00	Horizontal	Horizontal	Pass

BAND:WCDMA B5 Channel:LOW range



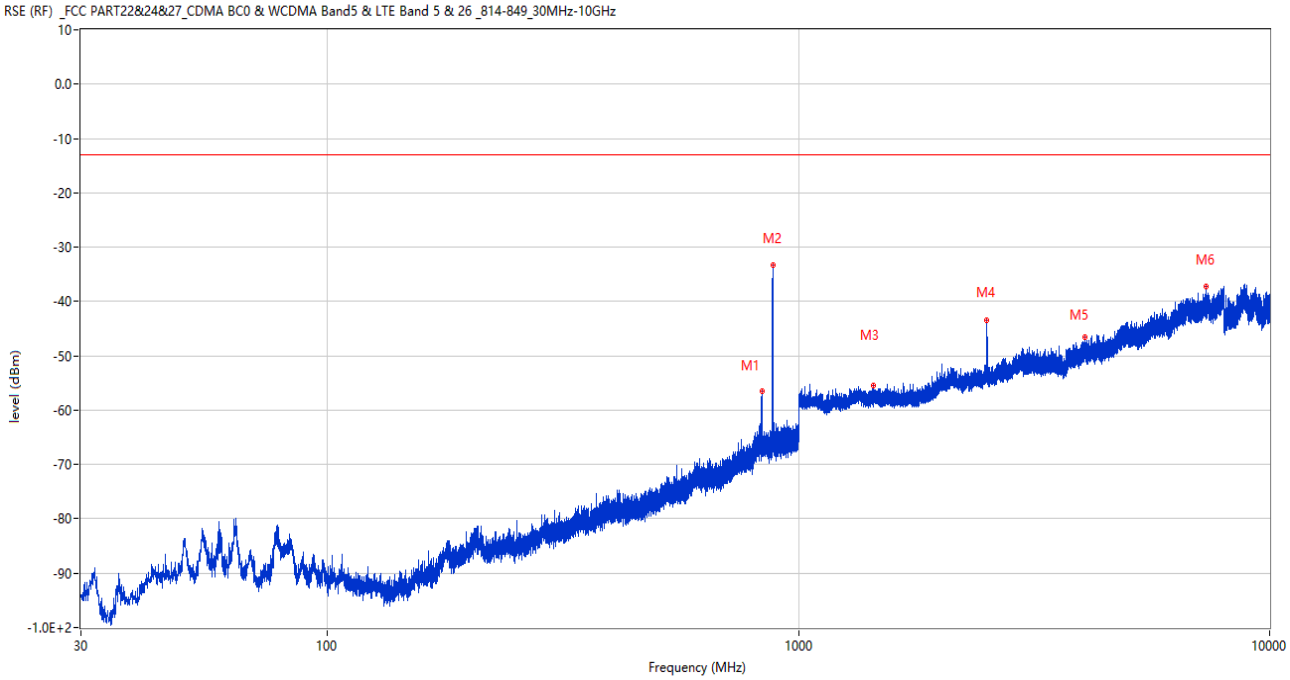
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.624	-41.68	6.91	-13.0	28.68	174.00	Vertical	Horizontal	N/A
870.359	-35.52	6.38	-13.0	22.52	0.00	Vertical	Horizontal	N/A
1655.000	-54.31	-3.61	-13.0	41.31	172.00	Vertical	Horizontal	Pass
2480.500	-45.18	1.20	-13.0	32.18	167.00	Vertical	Horizontal	Pass
4576.000	-44.94	10.68	-13.0	31.94	102.00	Vertical	Horizontal	Pass
6681.750	-38.76	16.93	-13.0	25.76	360.00	Vertical	Horizontal	Pass

BAND:WCDMA B5 Channel:MID range



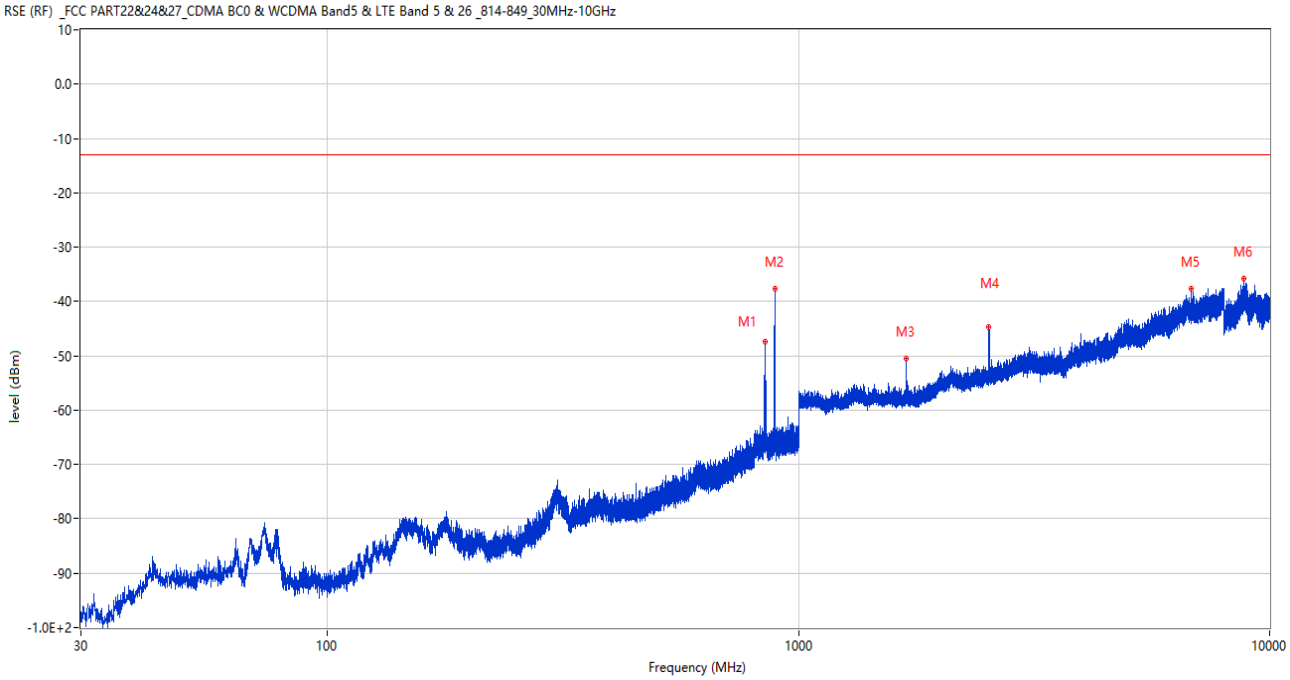
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.361	-49.78	7.12	-13.0	36.78	223.00	Horizontal	Horizontal	N/A
881.612	-39.46	6.75	-13.0	26.46	353.00	Horizontal	Horizontal	N/A
1675.000	-50.20	-3.63	-13.0	37.20	239.00	Horizontal	Horizontal	Pass
2506.500	-45.58	1.76	-13.0	32.58	85.00	Horizontal	Horizontal	Pass
4307.250	-45.03	10.66	-13.0	32.03	133.00	Horizontal	Horizontal	Pass
7472.750	-37.94	16.62	-13.0	24.94	293.00	Horizontal	Horizontal	Pass

BAND:WCDMA B5 Channel:MID range



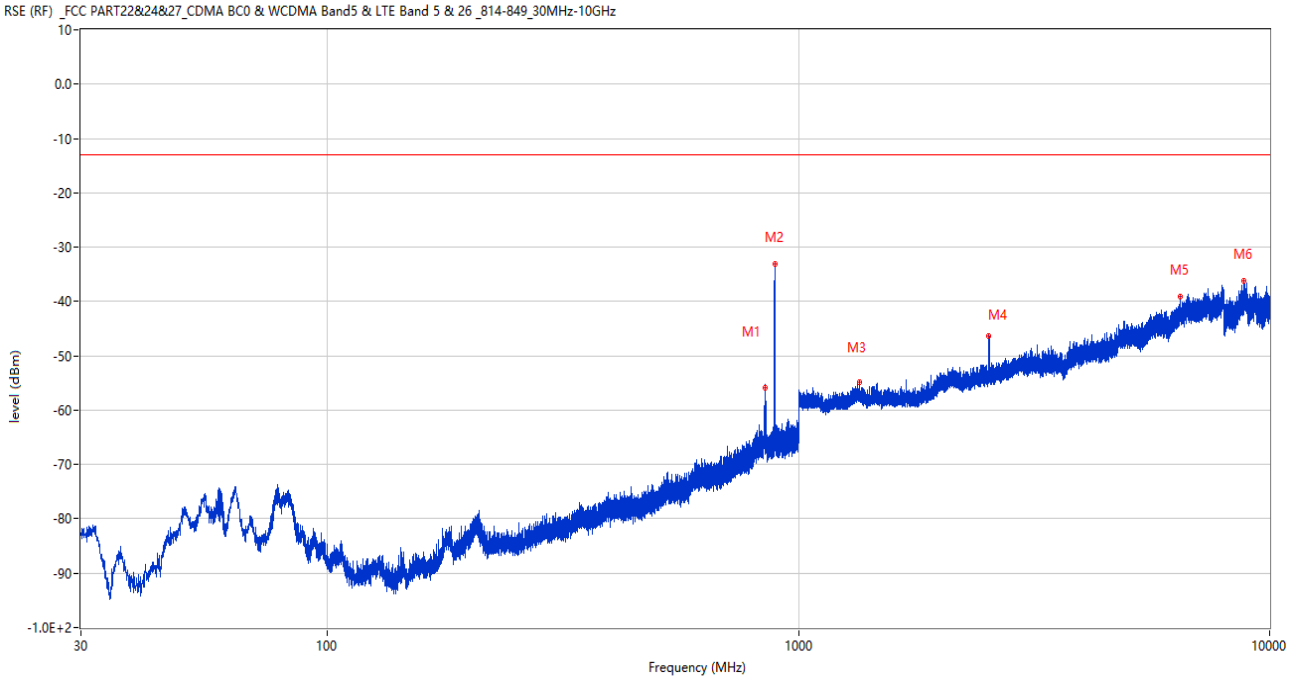
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.828	-56.56	7.11	-13.0	43.56	169.00	Vertical	Horizontal	N/A
881.466	-33.33	6.75	-13.0	20.33	34.00	Vertical	Horizontal	N/A
1439.100	-55.52	-3.09	-13.0	42.52	69.00	Vertical	Horizontal	Pass
2509.900	-43.36	1.50	-13.0	30.36	73.00	Vertical	Horizontal	Pass
4051.000	-46.60	10.86	-13.0	33.60	19.00	Vertical	Horizontal	Pass
7342.500	-37.30	17.11	-13.0	24.30	355.00	Vertical	Horizontal	Pass

BAND:WCDMA B5 Channel:HIGH range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.680	-47.35	7.31	-13.0	34.35	156.00	Horizontal	Horizontal	N/A
891.796	-37.72	6.96	-13.0	24.72	23.00	Horizontal	Horizontal	N/A
1692.200	-50.48	-3.64	-13.0	37.48	230.00	Horizontal	Horizontal	Pass
2537.200	-44.78	1.34	-13.0	31.78	83.00	Horizontal	Horizontal	Pass
6803.500	-37.74	16.33	-13.0	24.74	202.00	Horizontal	Horizontal	Pass
8818.099	-35.80	19.84	-13.0	22.80	109.00	Horizontal	Horizontal	Pass

BAND:WCDMA B5 Channel:HIGH range

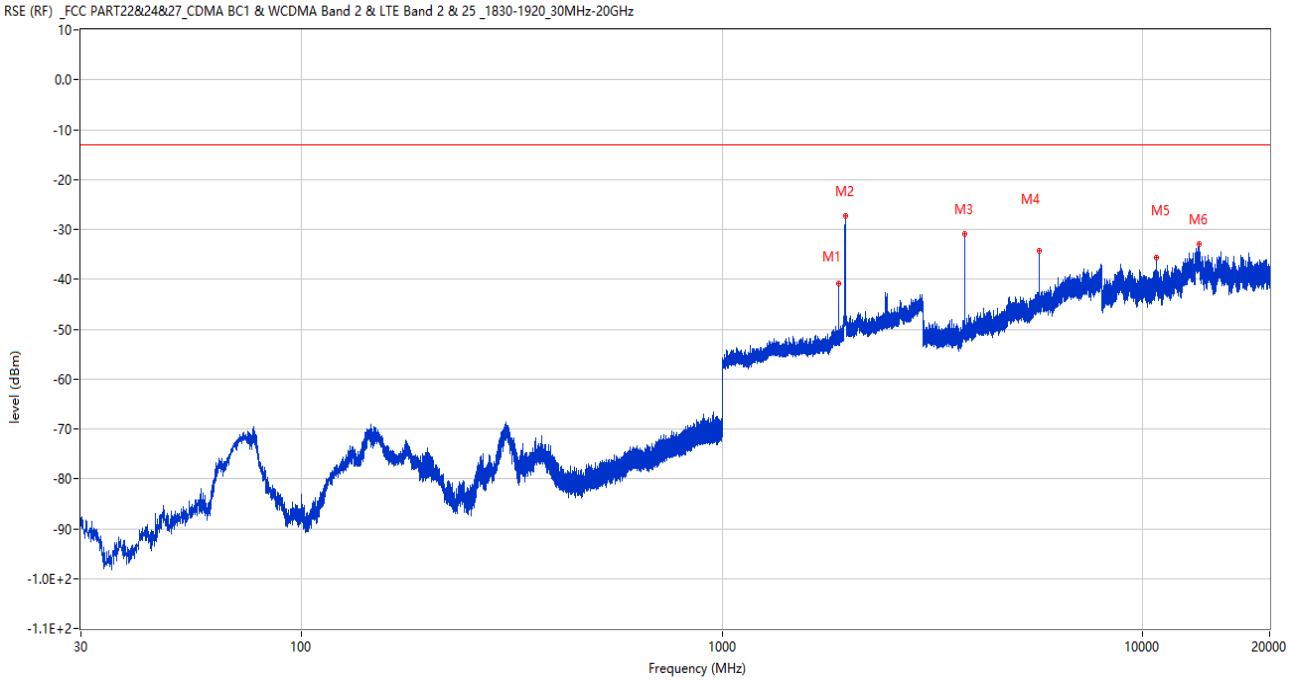


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.583	-55.84	7.31	-13.0	42.84	304.00	Vertical	Horizontal	N/A
891.312	-33.06	6.95	-13.0	20.06	6.00	Vertical	Horizontal	N/A
1347.800	-54.93	-2.65	-13.0	41.93	127.00	Vertical	Horizontal	Pass
2537.000	-46.37	1.34	-13.0	33.37	74.00	Vertical	Horizontal	Pass
6472.000	-39.09	15.88	-13.0	26.09	354.00	Vertical	Horizontal	Pass
8828.701	-36.28	20.01	-13.0	23.28	131.00	Vertical	Horizontal	Pass

4. LTE

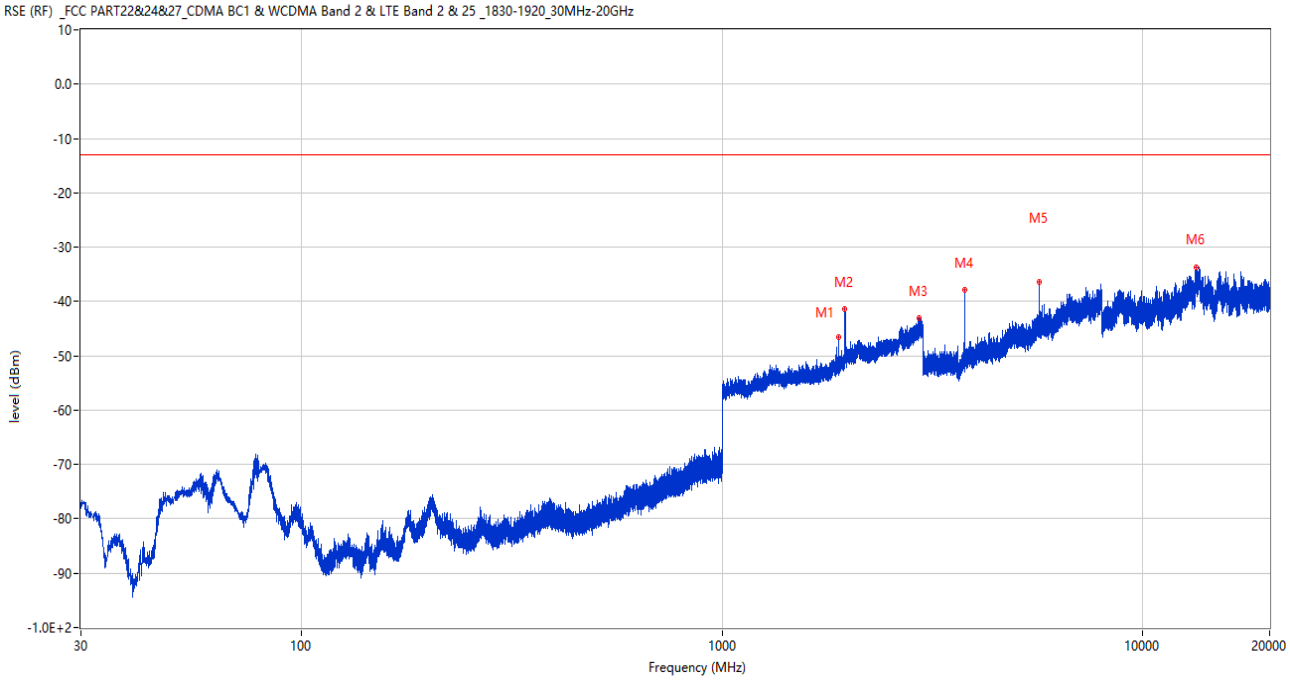
4.1 LTE Band 2

Band:LTE B2 Channel:MID range,BW:20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1889.800	-40.88	2.83	-13.0	27.88	201.00	Horizontal	Horizontal	N/A
1969.200	-27.34	3.44	-13.0	14.34	290.00	Horizontal	Horizontal	N/A
3778.500	-30.94	9.21	-13.0	17.94	270.00	Horizontal	Horizontal	Pass
5667.750	-34.28	13.46	-13.0	21.28	240.00	Horizontal	Horizontal	Pass
10791.338	-35.72	19.55	-13.0	22.72	360.00	Horizontal	Horizontal	Pass
13610.937	-32.86	24.86	-13.0	19.86	145.00	Horizontal	Horizontal	Pass

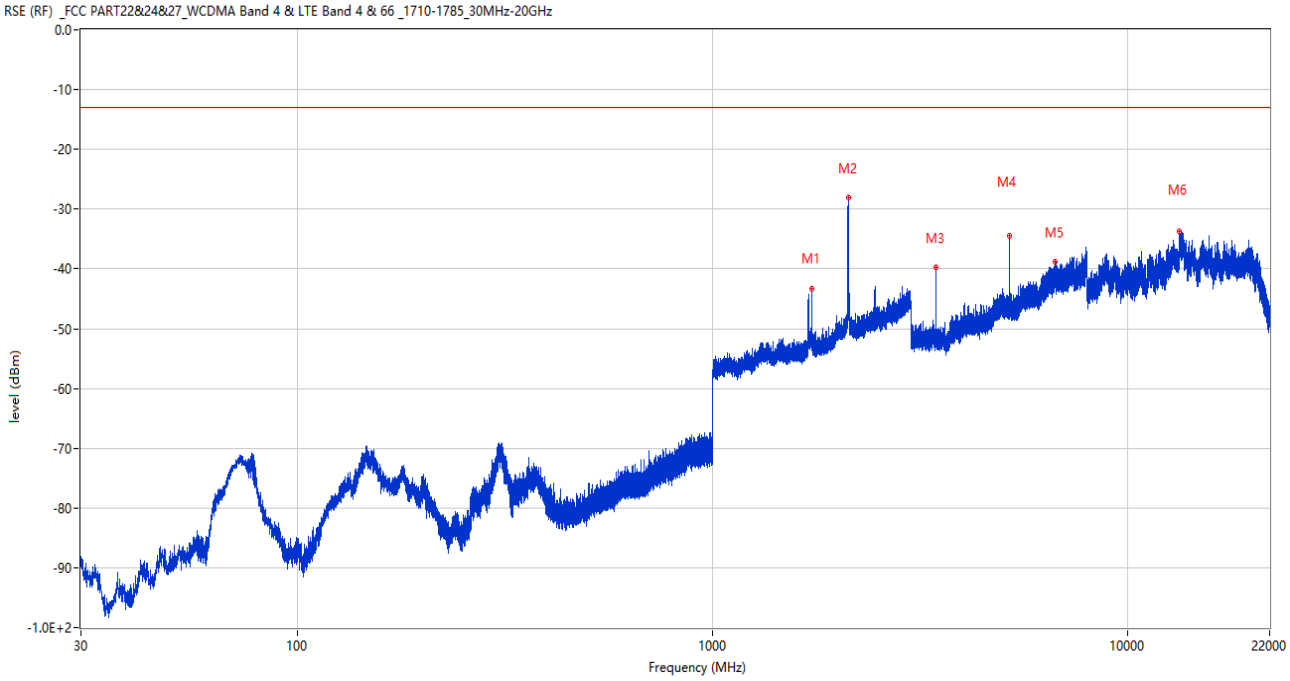
Band:LTE B2 Channel:MID range,BW:20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1889.700	-46.56	2.83	-13.0	33.56	301.00	Vertical	Horizontal	N/A
1960.100	-41.36	3.42	-13.0	28.36	178.00	Vertical	Horizontal	N/A
2933.400	-43.09	10.40	-13.0	30.09	3.00	Vertical	Horizontal	Pass
3778.500	-37.88	9.21	-13.0	24.88	5.00	Vertical	Horizontal	Pass
5667.500	-36.42	13.46	-13.0	23.42	331.00	Vertical	Horizontal	Pass
13408.663	-33.63	24.79	-13.0	20.63	0.00	Vertical	Horizontal	Pass

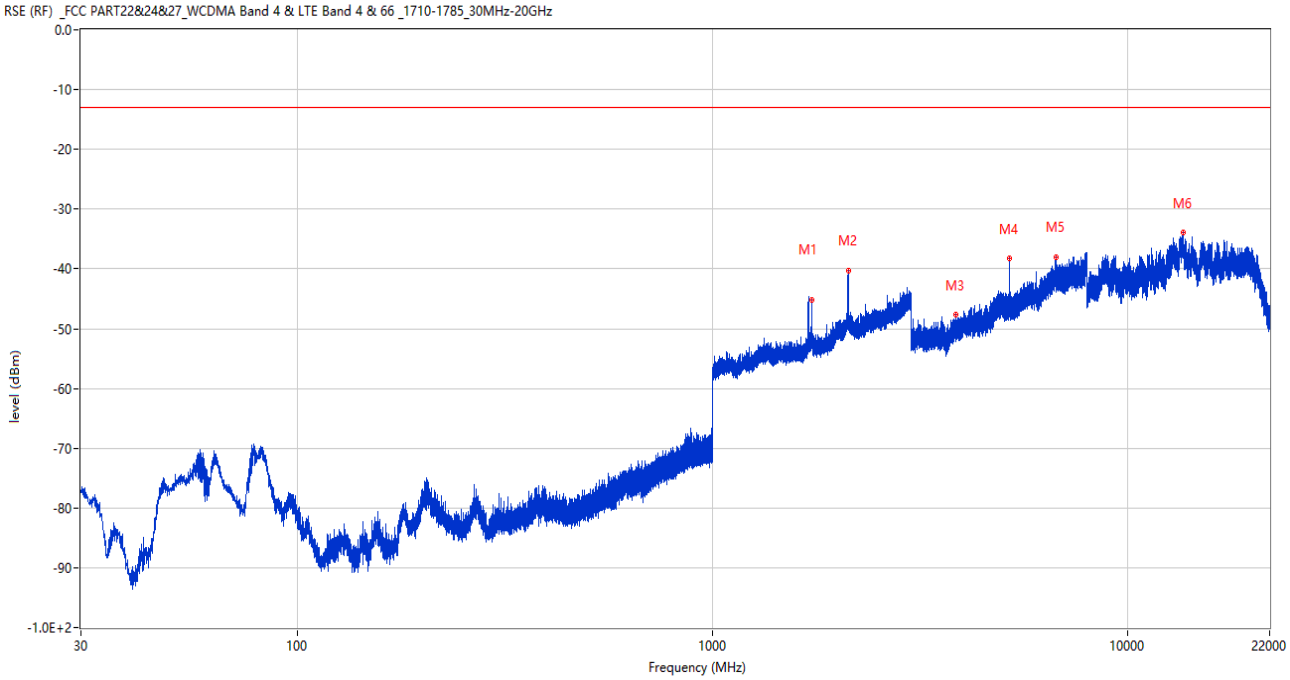
4.2 LTE Band 4

Band:LTE B4 Channel:LOW range,BW:20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1729.700	-43.24	2.48	-13.0	30.24	193.00	Horizontal	Horizontal	N/A
2123.000	-28.13	4.80	-13.0	15.13	157.00	Horizontal	Horizontal	N/A
3458.250	-39.75	7.01	-13.0	26.75	222.00	Horizontal	Horizontal	Pass
5187.250	-34.45	12.44	-13.0	21.45	222.00	Horizontal	Horizontal	Pass
6694.750	-38.85	16.94	-13.0	25.85	292.00	Horizontal	Horizontal	Pass
13346.625	-33.71	24.41	-13.0	20.71	249.00	Horizontal	Horizontal	Pass

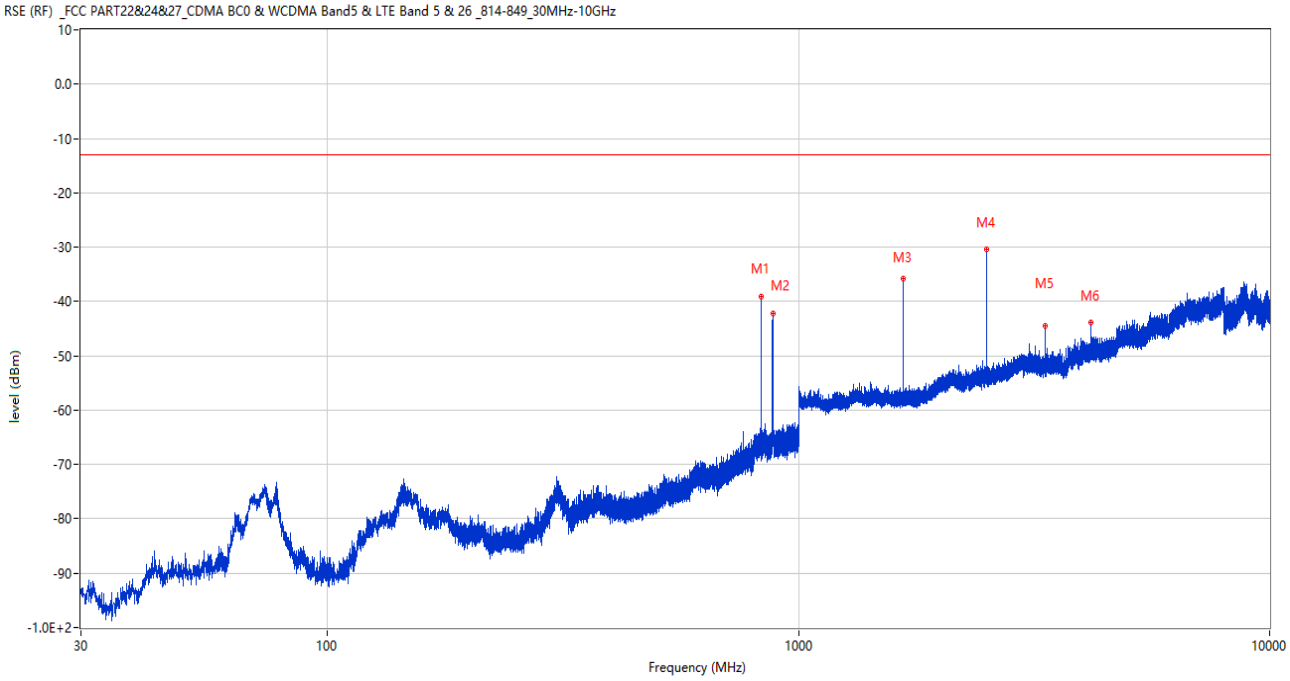
Band:LTE B4 Channel:LOW range,BW:20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1729.700	-45.23	2.48	-13.0	32.23	213.00	Vertical	Horizontal	N/A
2126.600	-40.23	4.75	-13.0	27.23	12.00	Vertical	Horizontal	N/A
3856.500	-47.67	9.55	-13.0	34.67	0.00	Vertical	Horizontal	Pass
5187.000	-38.32	12.43	-13.0	25.32	316.00	Vertical	Horizontal	Pass
6718.500	-38.04	16.62	-13.0	25.04	354.00	Vertical	Horizontal	Pass
13604.700	-33.96	24.87	-13.0	20.96	126.00	Vertical	Horizontal	Pass

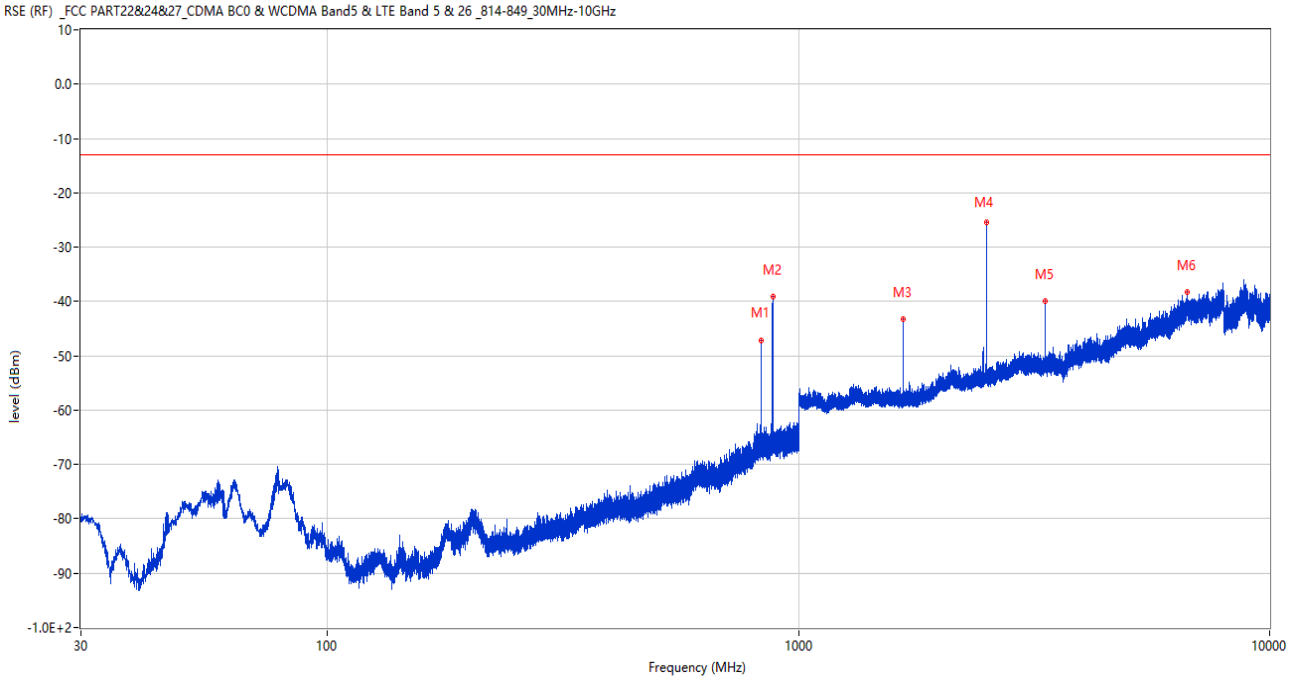
4.3 LTE Band 5

Band:LTE B5 Channel:MID range,BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
834.372	-39.00	7.09	-13.0	26.00	22.00	Horizontal	Horizontal	N/A
883.164	-42.16	6.91	-13.0	29.16	10.00	Horizontal	Horizontal	N/A
1669.700	-35.79	-3.81	-13.0	22.79	221.00	Horizontal	Horizontal	Pass
2503.900	-30.49	1.99	-13.0	17.49	33.00	Horizontal	Horizontal	Pass
3338.000	-44.51	7.03	-13.0	31.51	271.00	Horizontal	Horizontal	Pass
4172.000	-43.85	10.18	-13.0	30.85	286.00	Horizontal	Horizontal	Pass

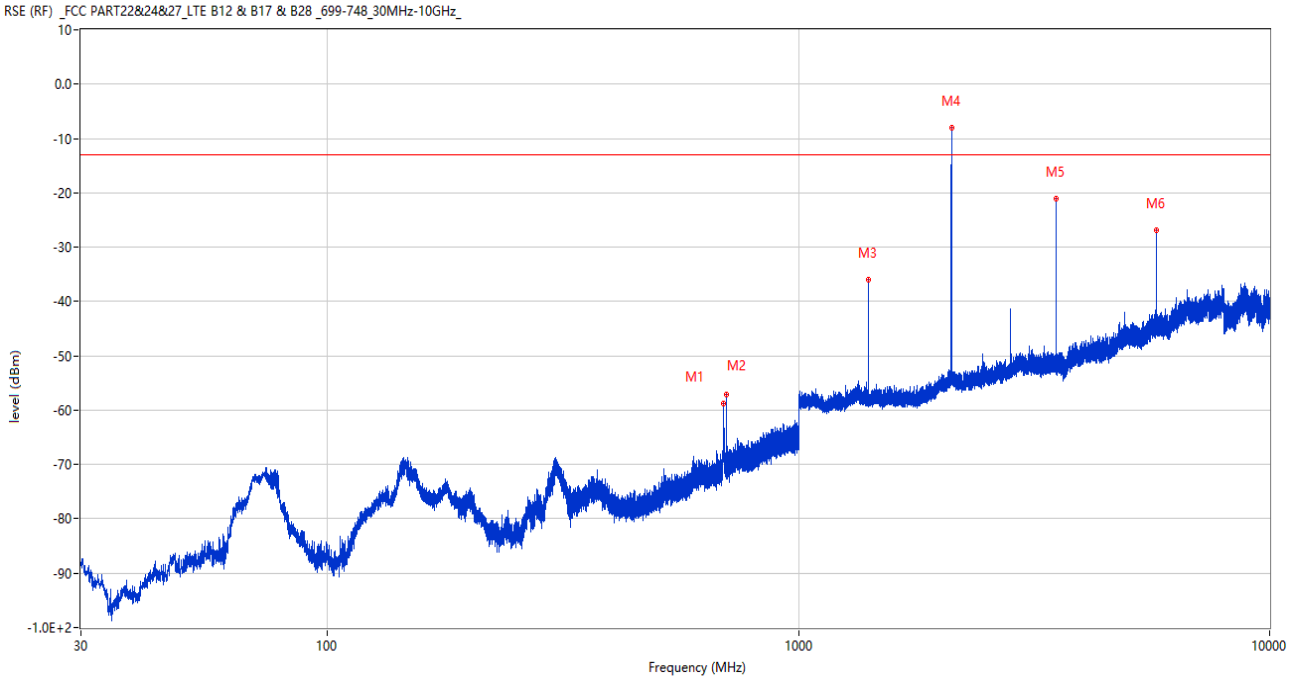
Band:LTE B5 Channel:MID range,BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
834.276	-47.08	7.09	-13.0	34.08	166.00	Vertical	Horizontal	N/A
881.854	-39.14	6.76	-13.0	26.14	18.00	Vertical	Horizontal	N/A
1670.100	-43.27	-3.77	-13.0	30.27	172.00	Vertical	Horizontal	Pass
2504.000	-25.36	1.98	-13.0	12.36	163.00	Vertical	Horizontal	Pass
3338.250	-39.92	7.03	-13.0	26.92	157.00	Vertical	Horizontal	Pass
6689.000	-38.31	17.06	-13.0	25.31	286.00	Vertical	Horizontal	Pass

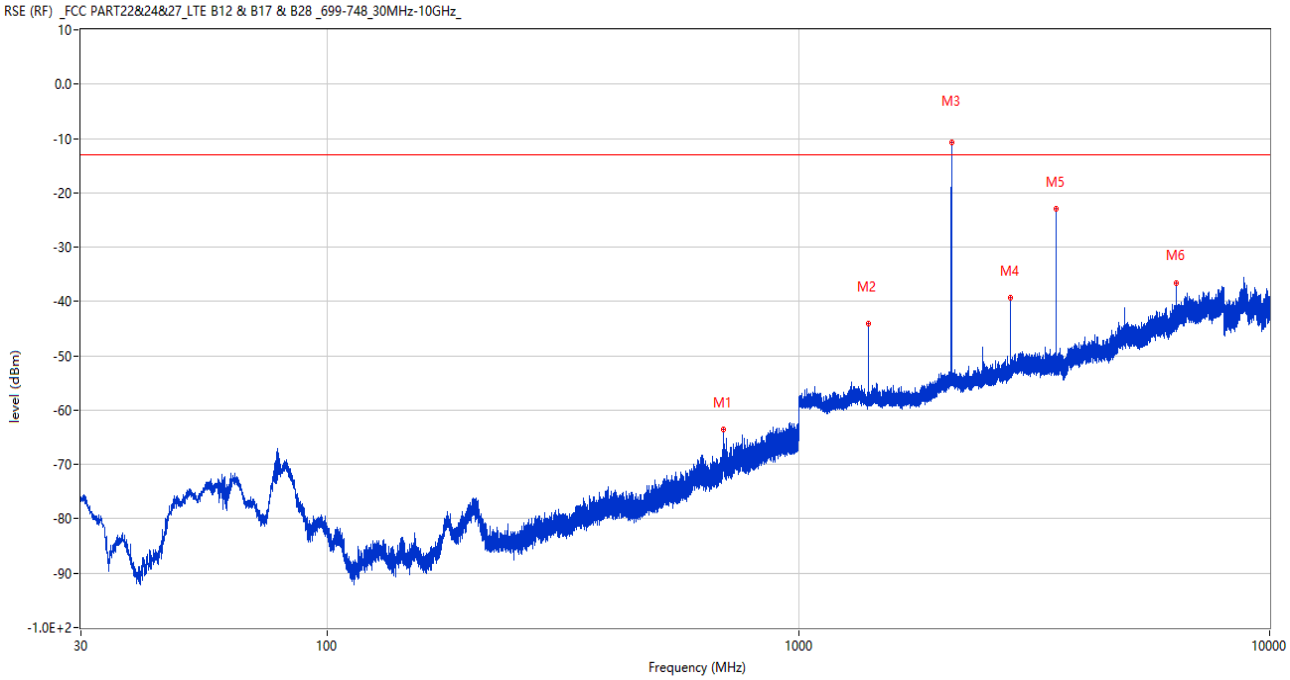
4.4 LTE Band 12

Band:LTE B12 Channel:LOW range,BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
693.820	-58.80	3.00	-13.0	45.80	165.00	Horizontal	Horizontal	N/A
703.665	-57.03	3.29	-13.0	44.03	159.00	Horizontal	Horizontal	N/A
1408.400	-36.08	-3.45	-13.0	23.08	188.00	Horizontal	Horizontal	Pass
2112.100	-8.03	0.27	-13.0	-4.97	219.00	Horizontal	Horizontal	N/A
2112.100*	-23.972	0.27	-13.0	11.972	219.00	Horizontal	Horizontal	Pass
3519.000	-21.01	6.55	-13.0	8.01	72.00	Horizontal	Horizontal	Pass
5743.000	-26.97	13.93	-13.0	13.97	210.00	Horizontal	Horizontal	Pass

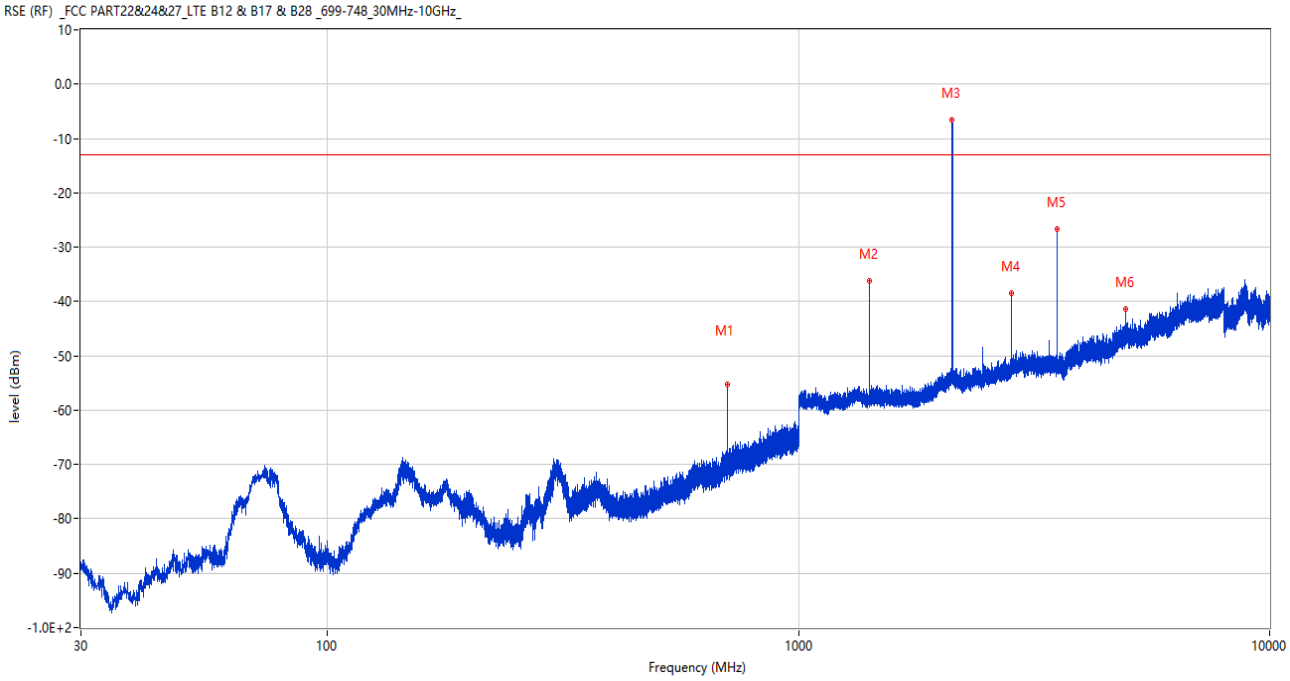
Band:LTE B12 Channel:LOW range,BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
693.820	-63.55	3.00	-13.0	50.55	228.00	Vertical	Horizontal	N/A
1408.400	-44.14	-3.45	-13.0	31.14	205.00	Vertical	Horizontal	Pass
2111.900	-10.80	0.27	-13.0	-2.20	156.00	Vertical	Horizontal	N/A
2111.900*	-25.838	0.27	-13.0	12.838	156.00	Vertical	Horizontal	Pass
2815.700	-39.39	3.43	-13.0	26.39	173.00	Vertical	Horizontal	Pass
3519.000	-22.93	6.55	-13.0	9.93	68.00	Vertical	Horizontal	Pass
6333.500	-36.53	15.03	-13.0	23.53	360.00	Vertical	Horizontal	Pass

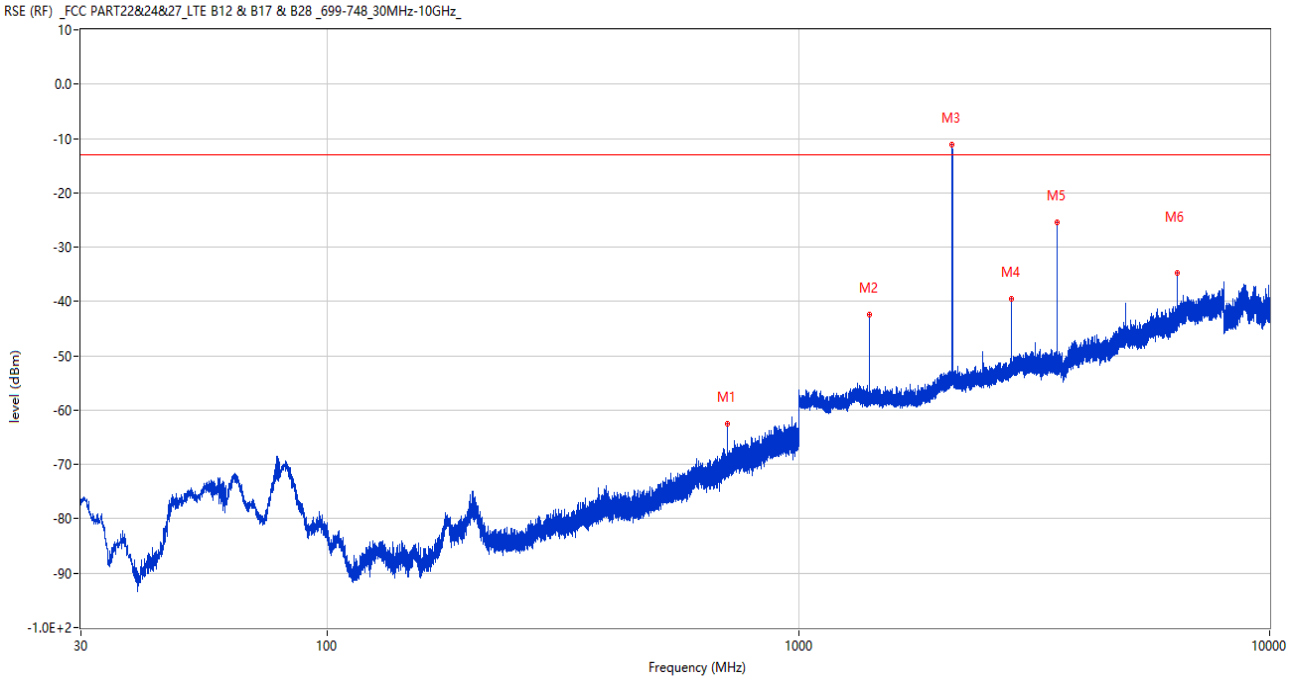
4.5 LTE Band 17

Band:LTE B17 Channel:LOW range,BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
706.623	-55.20	3.36	-13.0	42.20	171.00	Horizontal	Horizontal	N/A
1414.200	-36.19	-3.36	-13.0	23.19	245.00	Horizontal	Horizontal	Pass
2121.000	-6.60	-0.17	-13.0	-6.40	71.00	Horizontal	Horizontal	N/A
2121.000*	-21.819	-0.17	-13.0	8.819	71.00	Horizontal	Horizontal	Pass
2827.700	-38.45	3.25	-13.0	25.45	151.00	Horizontal	Horizontal	Pass
3534.000	-26.62	6.77	-13.0	13.62	192.00	Horizontal	Horizontal	Pass
4947.250	-41.31	12.85	-13.0	28.31	216.00	Horizontal	Horizontal	Pass

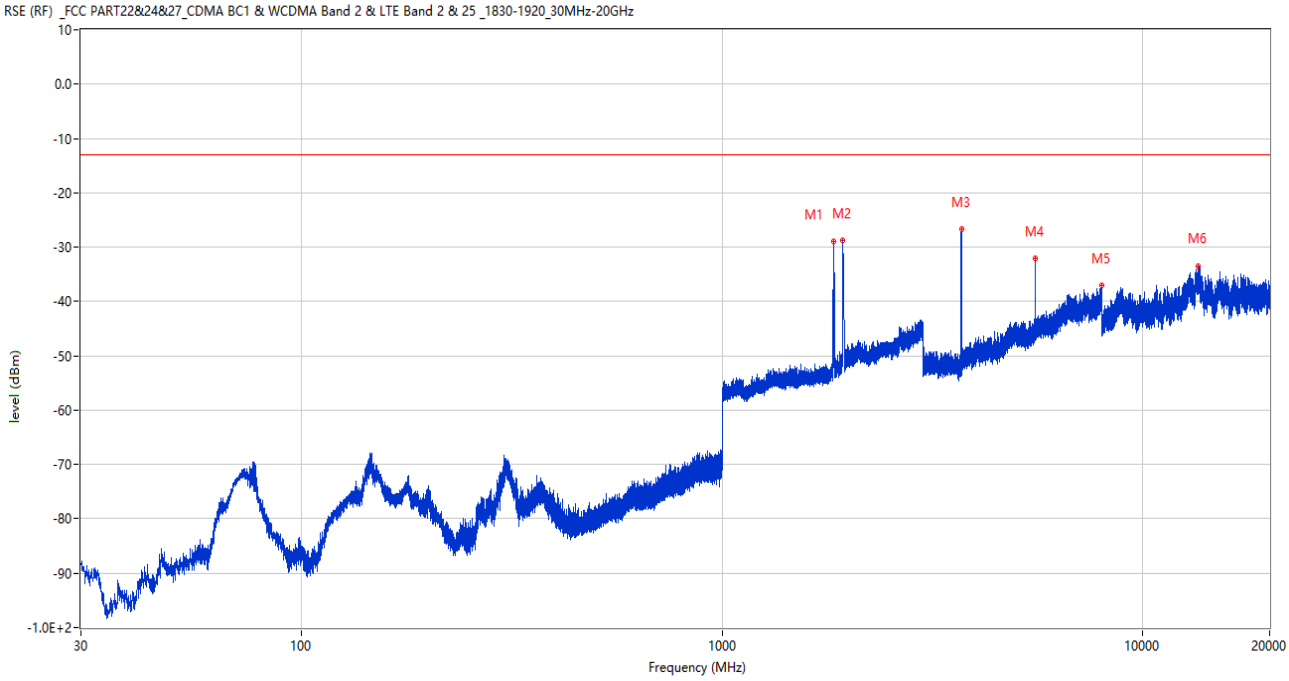
Band:LTE B17 Channel:LOW range,BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
706.672	-62.46	3.36	-13.0	49.46	44.00	Vertical	Horizontal	N/A
1414.400	-42.49	-3.33	-13.0	29.49	208.00	Vertical	Horizontal	Pass
2121.000	-11.18	-0.17	-13.0	-1.82	154.00	Vertical	Horizontal	N/A
2121.000*	-26.06	-0.17	-13.0	13.06	154.00	Vertical	Horizontal	Pass
2827.400	-39.50	3.25	-13.0	26.50	154.00	Vertical	Horizontal	Pass
3533.750	-25.46	6.80	-13.0	12.46	163.00	Vertical	Horizontal	Pass
6361.250	-34.68	14.98	-13.0	21.68	194.00	Vertical	Horizontal	Pass

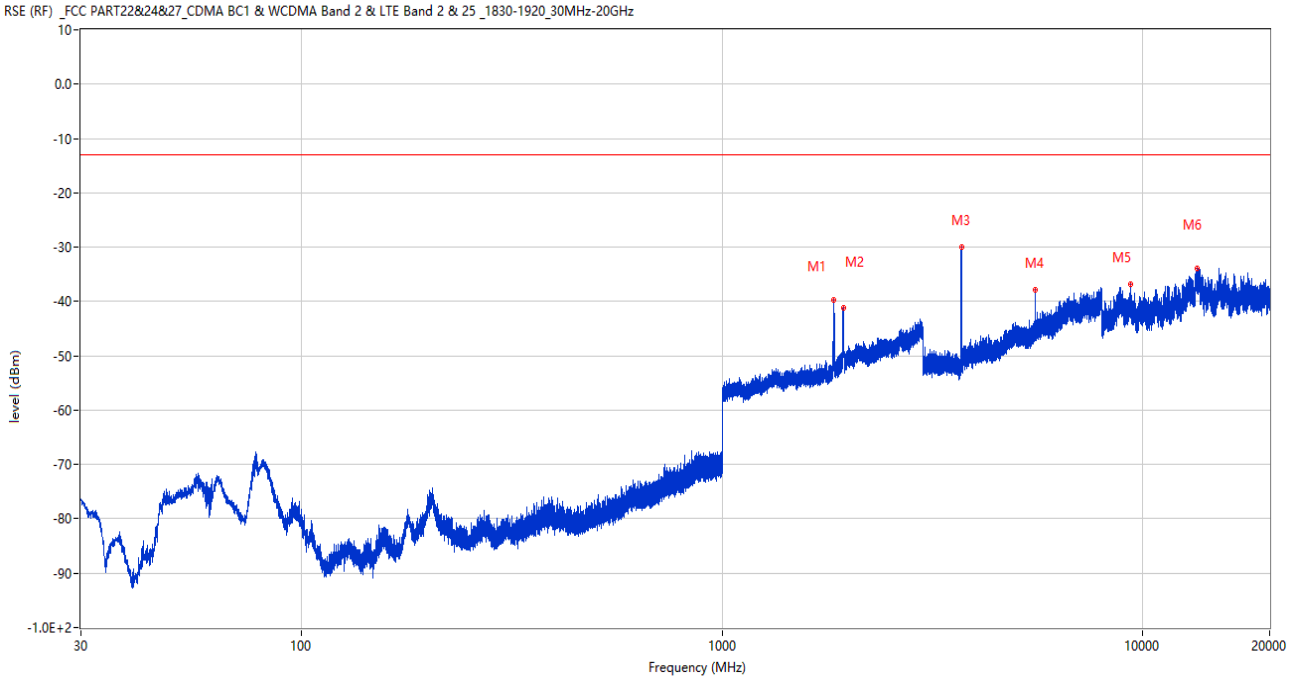
4.6 LTE Band 25

Band:LTE B25 Channel:LOW range,BW:20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1843.000	-29.03	2.43	-13.0	16.03	4.00	Horizontal	Horizontal	N/A
1935.200	-28.84	3.17	-13.0	15.84	290.00	Horizontal	Horizontal	N/A
3703.000	-26.61	7.47	-13.0	13.61	215.00	Horizontal	Horizontal	Pass
5554.000	-32.00	13.19	-13.0	19.00	7.00	Horizontal	Horizontal	Pass
7991.750	-37.12	18.51	-13.0	24.12	231.00	Horizontal	Horizontal	Pass
13497.113	-33.42	23.97	-13.0	20.42	360.00	Horizontal	Horizontal	Pass

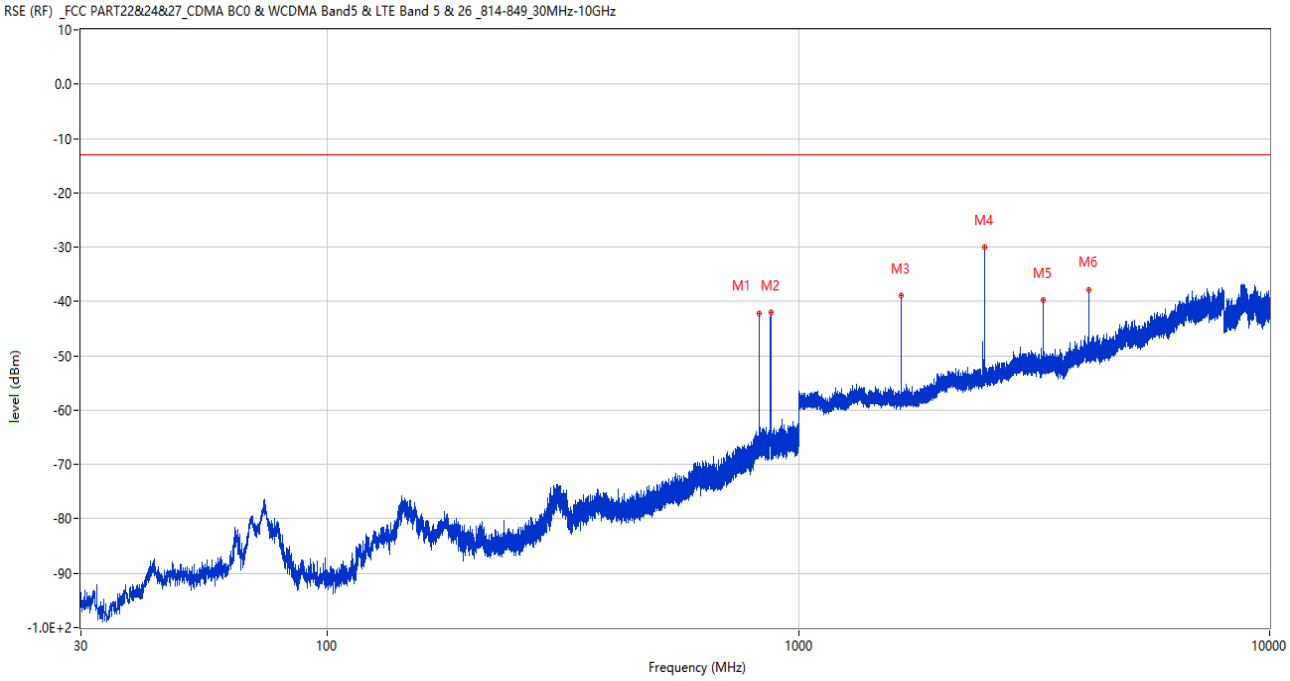
Band:LTE B25 Channel:LOW range,BW:20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1843.200	-39.70	2.43	-13.0	26.70	189.00	Vertical	Horizontal	N/A
1940.200	-41.18	3.61	-13.0	28.18	161.00	Vertical	Horizontal	N/A
3702.750	-29.89	7.48	-13.0	16.89	271.00	Vertical	Horizontal	Pass
5554.000	-37.78	13.19	-13.0	24.78	45.00	Vertical	Horizontal	Pass
9326.913	-36.92	19.43	-13.0	23.92	360.00	Vertical	Horizontal	Pass
13434.762	-33.87	24.61	-13.0	20.87	1.00	Vertical	Horizontal	Pass

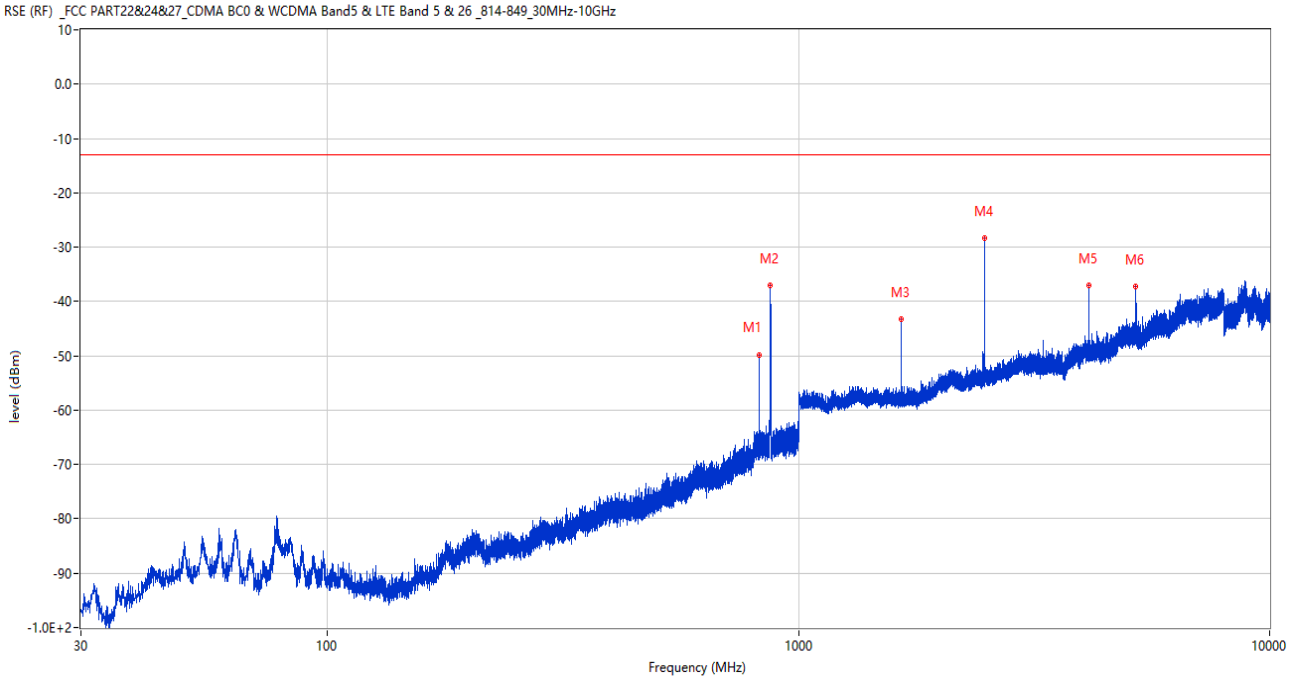
4.7 LTE Band 26 (Part 22)

Band:LTE B26 Channel:LOW range,BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.710	-42.12	6.95	-13.0	29.12	19.00	Horizontal	Horizontal	N/A
873.561	-41.96	6.42	-13.0	28.96	351.00	Horizontal	Horizontal	N/A
1654.200	-38.87	-3.67	-13.0	25.87	137.00	Horizontal	Horizontal	Pass
2481.000	-29.94	1.18	-13.0	16.94	102.00	Horizontal	Horizontal	Pass
3307.500	-39.73	6.53	-13.0	26.73	271.00	Horizontal	Horizontal	Pass
4134.000	-37.76	9.44	-13.0	24.76	185.00	Horizontal	Horizontal	Pass

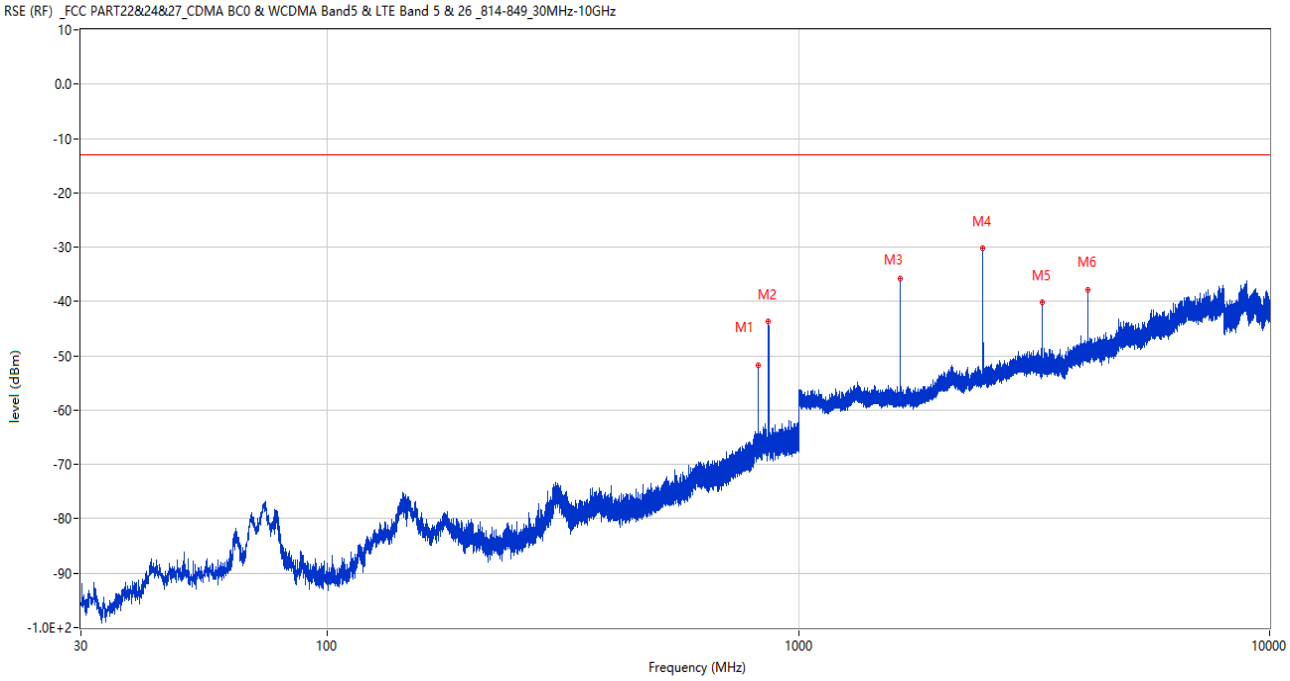
Band:LTE B26 Channel:LOW range,BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.710	-49.91	6.95	-13.0	36.91	170.00	Vertical	Horizontal	N/A
869.632	-37.11	6.41	-13.0	24.11	23.00	Vertical	Horizontal	N/A
1654.300	-43.26	-3.66	-13.0	30.26	134.00	Vertical	Horizontal	Pass
2481.000	-28.41	1.18	-13.0	15.41	166.00	Vertical	Horizontal	Pass
4133.750	-37.05	9.45	-13.0	24.05	356.00	Vertical	Horizontal	Pass
5205.750	-37.29	12.39	-13.0	24.29	28.00	Vertical	Horizontal	Pass

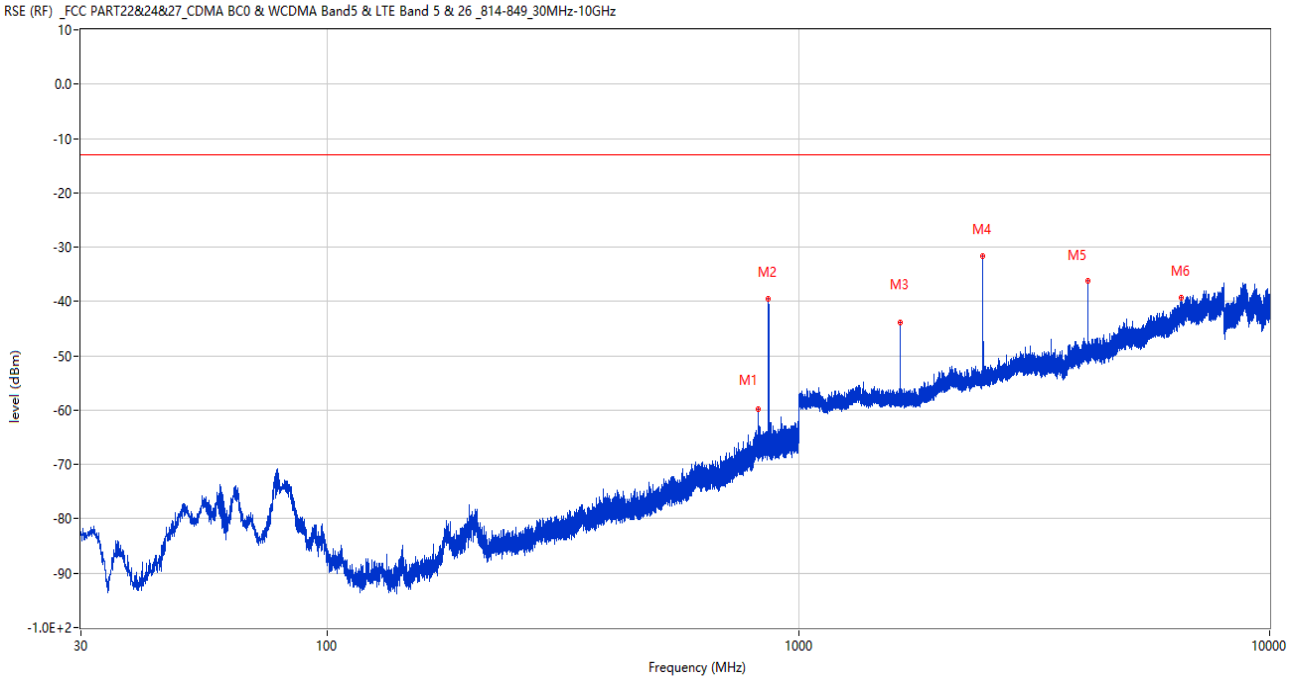
4.8 LTE Band 26 (Part 90)

Band:LTE B26 Channel:MID range,BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
821.180	-51.78	6.85	-13.0	38.78	19.00	Horizontal	Horizontal	N/A
864.006	-43.67	6.24	-13.0	30.67	82.00	Horizontal	Horizontal	N/A
1643.200	-35.87	-3.77	-13.0	22.87	237.00	Horizontal	Horizontal	Pass
2464.400	-30.28	0.43	-13.0	17.28	157.00	Horizontal	Horizontal	Pass
3285.500	-40.17	6.10	-13.0	27.17	223.00	Horizontal	Horizontal	Pass
4106.750	-37.77	9.98	-13.0	24.77	177.00	Horizontal	Horizontal	Pass

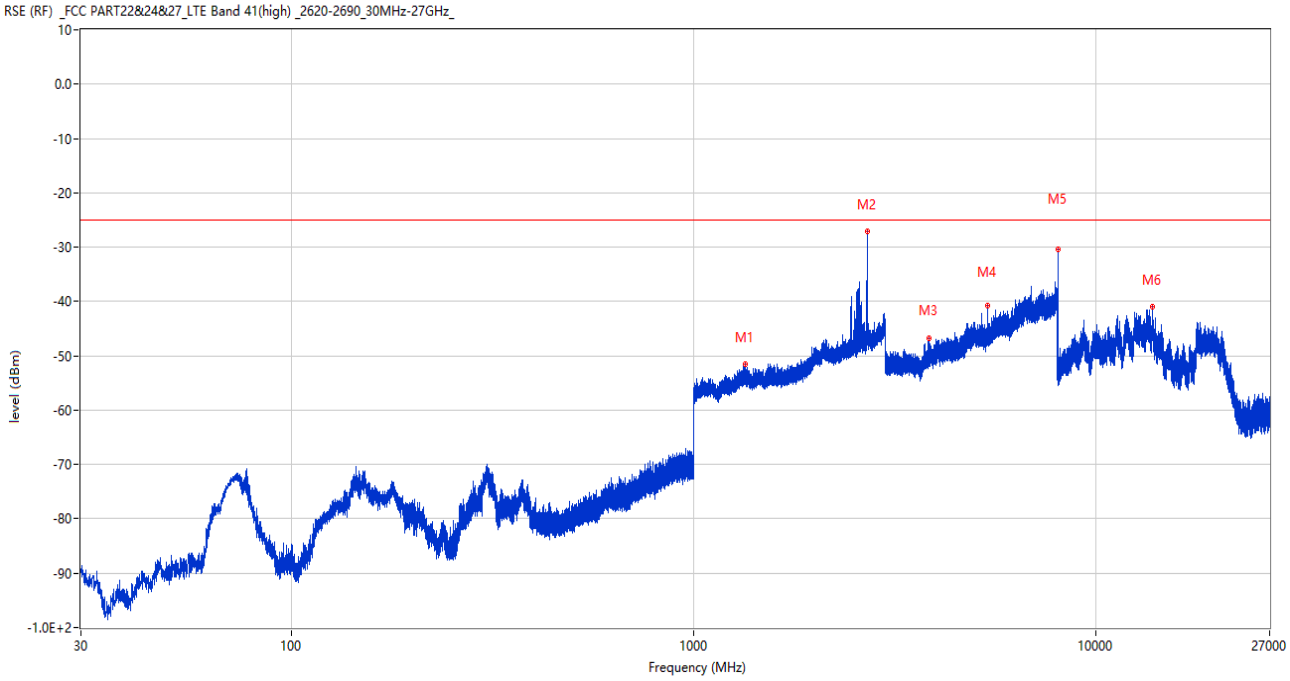
Band:LTE B26 Channel:MID range,BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
821.132	-59.71	6.85	-13.0	46.71	319.00	Vertical	Horizontal	N/A
862.987	-39.57	6.24	-13.0	26.57	6.00	Vertical	Horizontal	N/A
1643.100	-43.87	-3.77	-13.0	30.87	172.00	Vertical	Horizontal	Pass
2464.300	-31.71	0.44	-13.0	18.71	145.00	Vertical	Horizontal	Pass
4106.250	-36.26	9.96	-13.0	23.26	91.00	Vertical	Horizontal	Pass
6477.750	-39.39	15.75	-13.0	26.39	340.00	Vertical	Horizontal	Pass

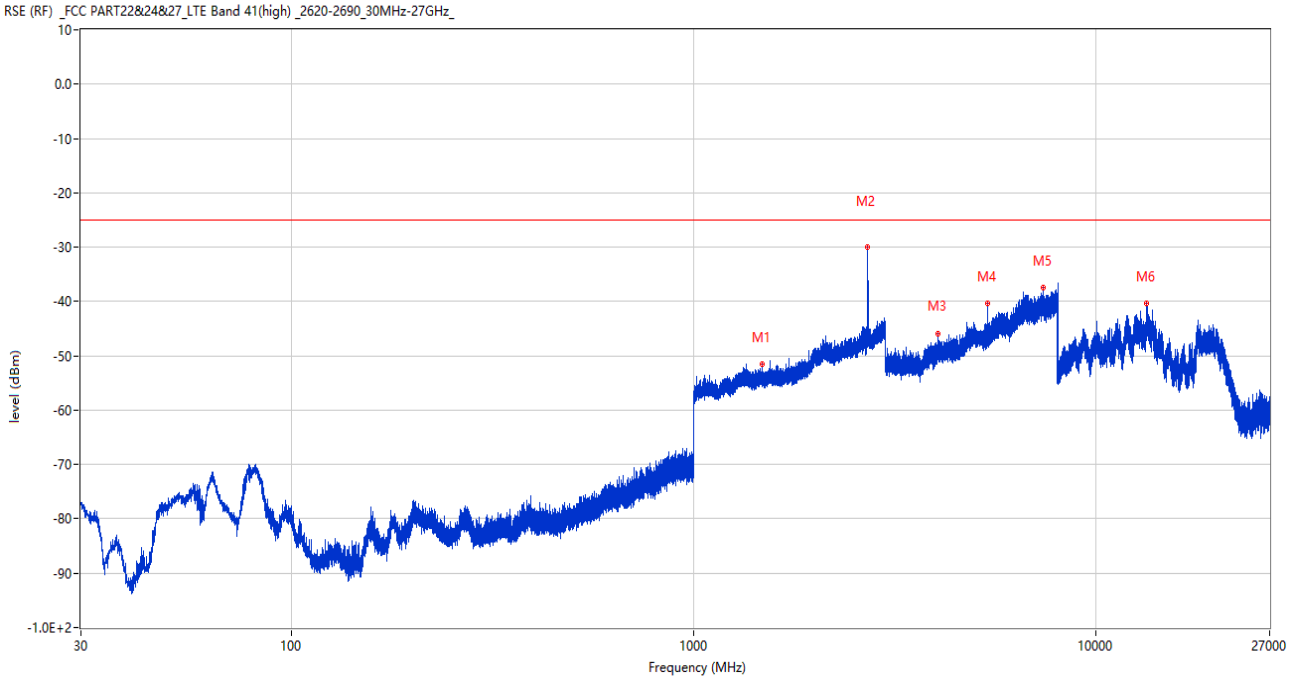
4.9 LTE Band 41

Band:LTE B41 Channel:HIGH range,BW:20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1340.800	-51.56	0.73	-25.0	26.56	262.00	Horizontal	Horizontal	Pass
2700.500	-27.07	9.27	-25.0	2.07	245.00	Horizontal	Horizontal	N/A
3848.250	-46.67	9.51	-25.0	21.67	333.00	Horizontal	Horizontal	Pass
5378.750	-40.70	13.08	-25.0	15.70	47.00	Horizontal	Horizontal	Pass
8067.212	-30.30	6.33	-25.0	5.30	279.00	Horizontal	Horizontal	Pass
13813.913	-41.02	16.68	-25.0	16.02	360.00	Horizontal	Horizontal	Pass

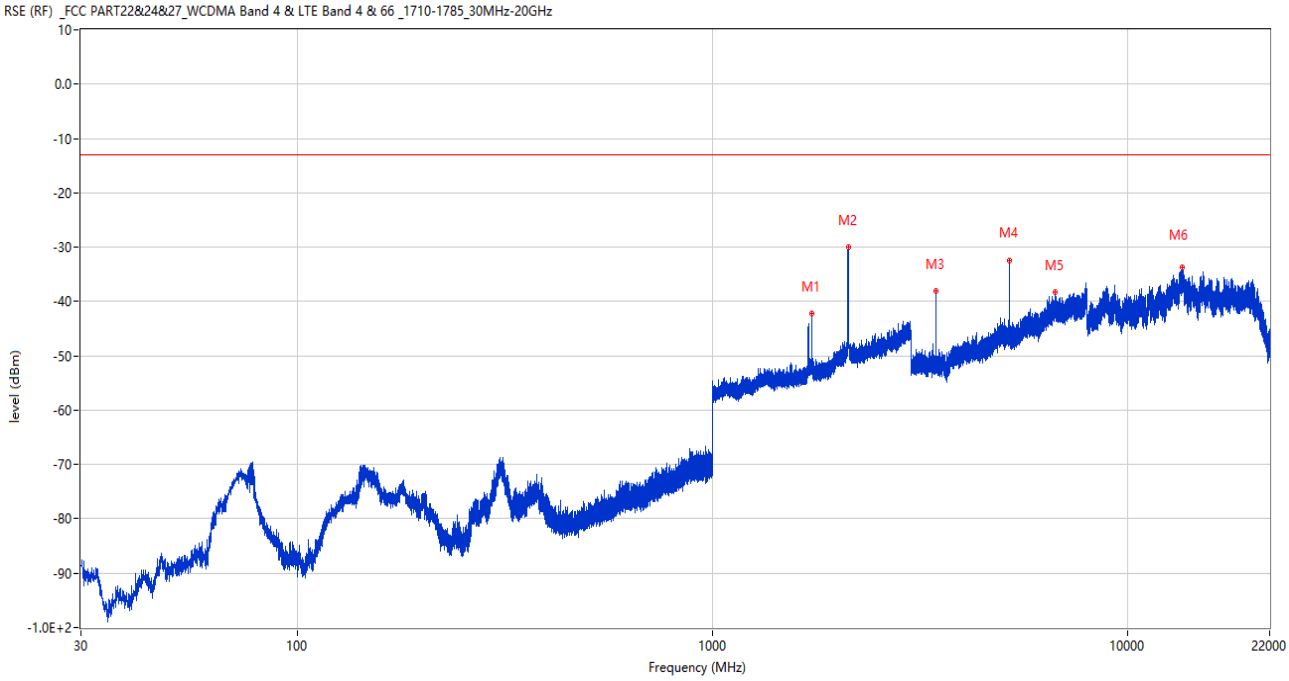
Band:LTE B41 Channel:HIGH range,BW:20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1483.400	-51.51	0.68	-25.0	26.51	301.00	Vertical	Horizontal	Pass
2697.600	-30.02	9.27	-25.0	5.02	161.00	Vertical	Horizontal	N/A
4038.750	-45.85	9.94	-25.0	20.85	78.00	Vertical	Horizontal	Pass
5378.250	-40.36	13.12	-25.0	15.36	163.00	Vertical	Horizontal	Pass
7390.000	-37.36	17.71	-25.0	12.36	289.00	Vertical	Horizontal	Pass
13370.550	-40.38	16.73	-25.0	15.38	360.00	Vertical	Horizontal	Pass

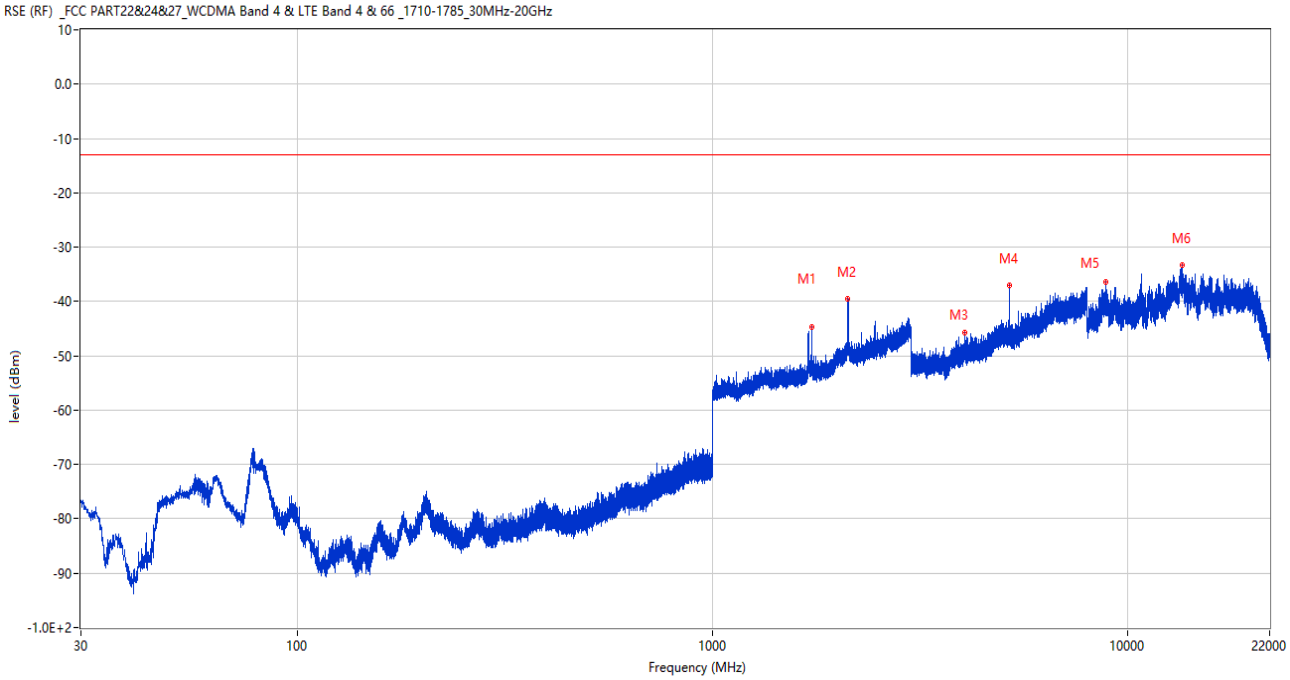
4.10 LTE Band 66

Band:LTE B66 Channel:LOW range,BW:20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1729.800	-42.17	2.47	-13.0	29.17	188.00	Horizontal	Horizontal	N/A
2127.900	-30.04	4.80	-13.0	17.04	161.00	Horizontal	Horizontal	N/A
3458.500	-38.09	7.00	-13.0	25.09	222.00	Horizontal	Horizontal	Pass
5187.250	-32.38	12.44	-13.0	19.38	222.00	Horizontal	Horizontal	Pass
6679.750	-38.33	16.91	-13.0	25.33	28.00	Horizontal	Horizontal	Pass
13580.650	-33.79	25.01	-13.0	20.79	1.00	Horizontal	Horizontal	Pass

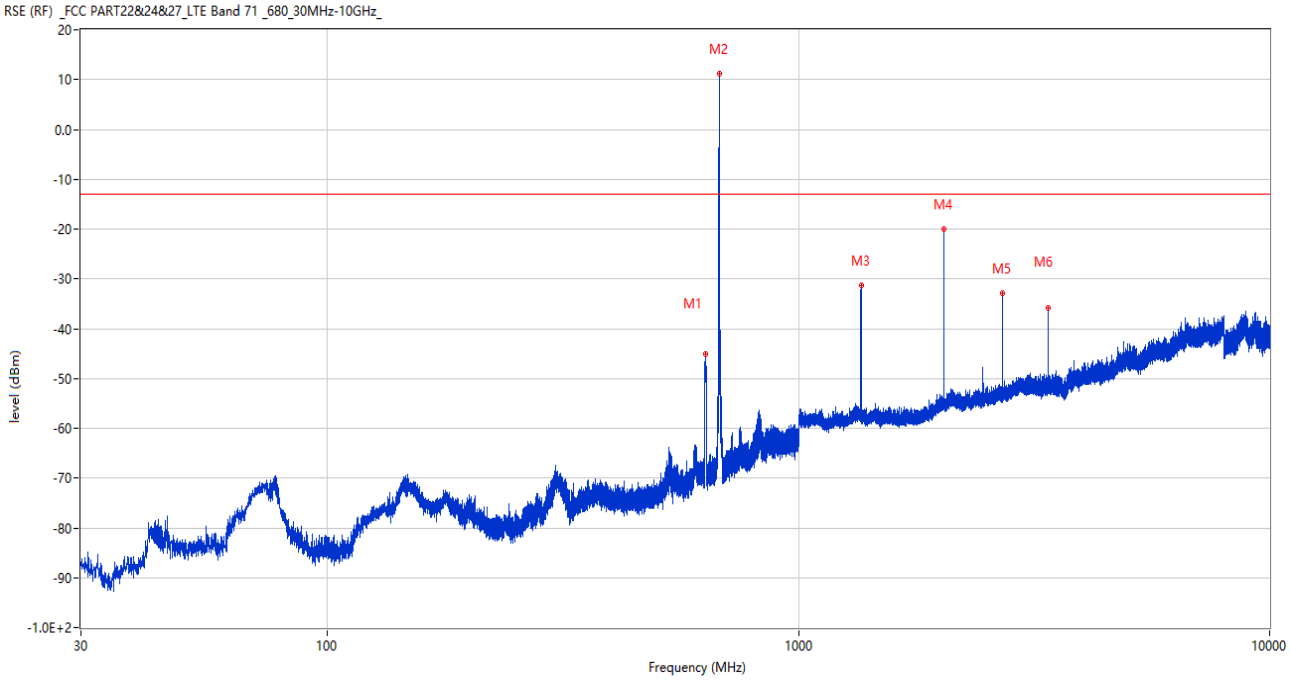
Band:LTE B66 Channel:LOW range,BW:20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1729.700	-44.68	2.48	-13.0	31.68	210.00	Vertical	Horizontal	N/A
2112.800	-39.50	5.71	-13.0	26.50	3.00	Vertical	Horizontal	N/A
4057.500	-45.63	10.83	-13.0	32.63	251.00	Vertical	Horizontal	Pass
5187.250	-37.04	12.44	-13.0	24.04	330.00	Vertical	Horizontal	Pass
8845.737	-36.45	20.29	-13.0	23.45	256.00	Vertical	Horizontal	Pass
13557.526	-33.25	25.17	-13.0	20.25	39.00	Vertical	Horizontal	Pass

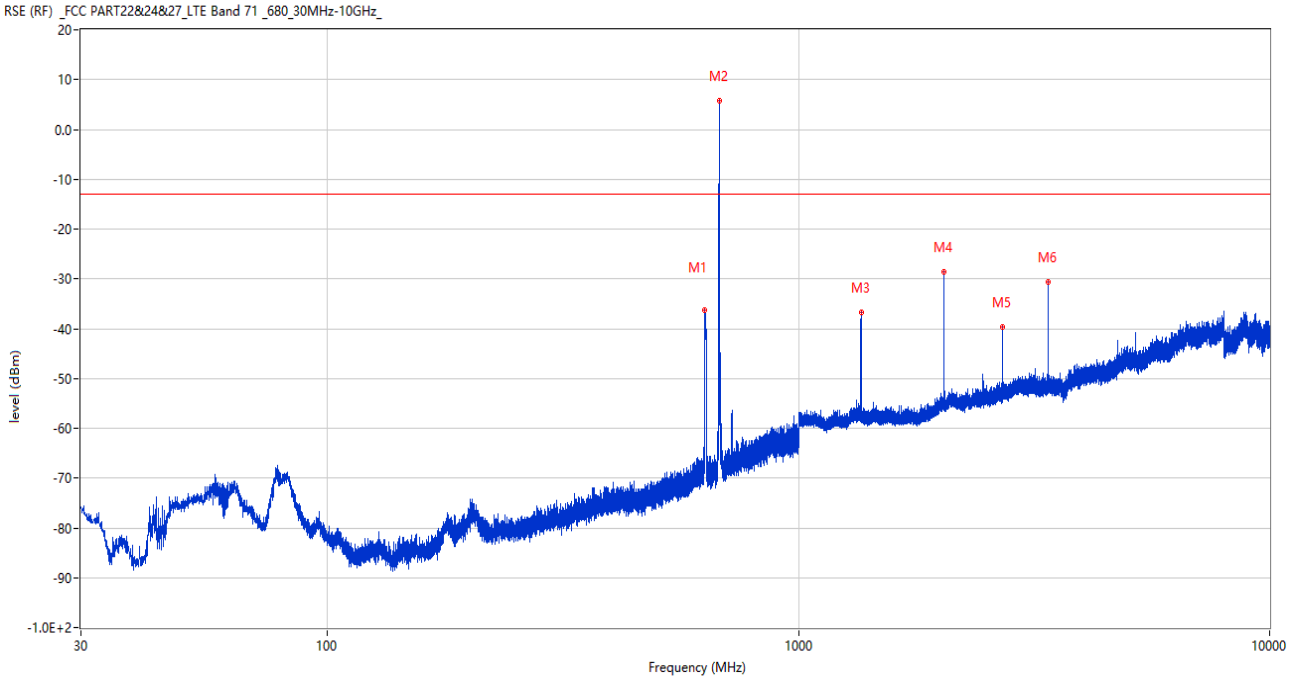
4.11 LTE Band 71

Band:LTE B71 Channel:MID range,BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
634.407	-45.18	-3.10	-13.0	32.18	185.00	Horizontal	Horizontal	N/A
678.300	11.23	-2.97	-13.0	-24.23	166.00	Horizontal	Horizontal	N/A
1357.600	-31.29	-2.99	-13.0	18.29	193.00	Horizontal	Horizontal	Pass
2036.000	-20.02	-0.79	-13.0	7.02	157.00	Horizontal	Horizontal	Pass
2714.300	-32.90	2.28	-13.0	19.90	266.00	Horizontal	Horizontal	Pass
3392.000	-35.87	7.18	-13.0	22.87	168.00	Horizontal	Horizontal	Pass

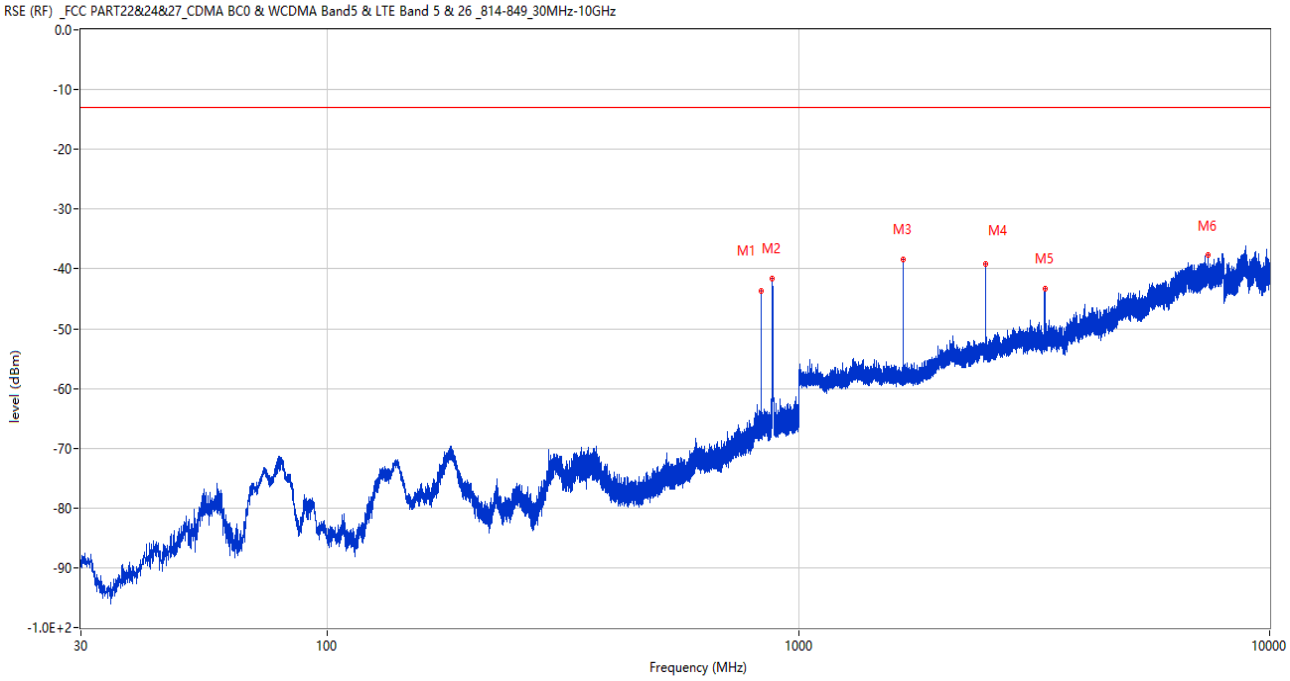
Band:LTE B71 Channel:MID range,BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
632.661	-36.18	-3.11	-13.0	23.18	236.00	Vertical	Horizontal	N/A
678.348	5.77	-2.96	-13.0	-18.77	243.00	Vertical	Horizontal	N/A
1357.700	-36.83	-3.00	-13.0	23.83	325.00	Vertical	Horizontal	Pass
2035.900	-28.66	-0.80	-13.0	15.66	184.00	Vertical	Horizontal	Pass
2714.300	-39.66	2.28	-13.0	26.66	175.00	Vertical	Horizontal	Pass
3392.500	-30.61	7.25	-13.0	17.61	90.00	Vertical	Horizontal	Pass

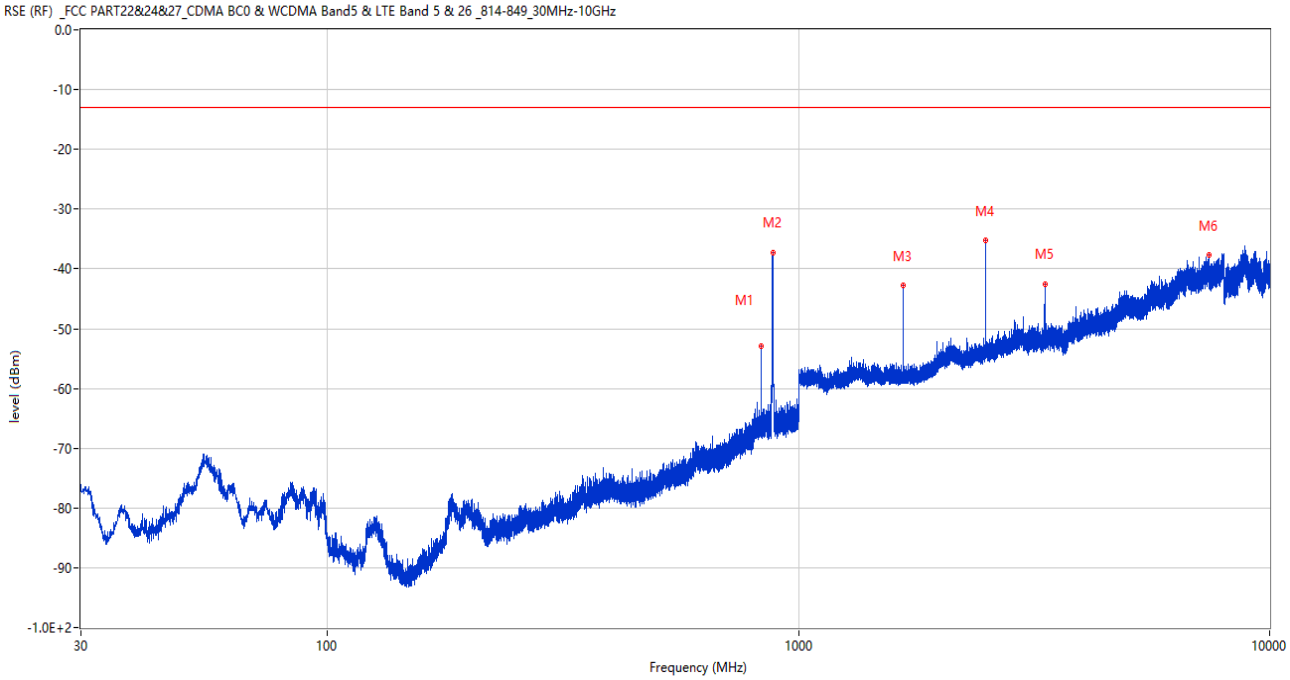
4.12 CA_5B

Band:CA_5B ,Channel:MID range,BW:5M+3M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
832.820	-43.69	7.06	-13.0	30.69	316.00	Horizontal	Horizontal	N/A
879.478	-41.54	6.55	-13.0	28.54	219.00	Horizontal	Horizontal	N/A
1666.600	-38.36	-3.80	-13.0	25.36	206.00	Horizontal	Horizontal	Pass
2499.500	-39.09	2.20	-13.0	26.09	360.00	Horizontal	Horizontal	Pass
3331.500	-43.29	6.86	-13.0	30.29	98.00	Horizontal	Horizontal	Pass
7387.250	-37.59	17.68	-13.0	24.59	175.00	Horizontal	Horizontal	Pass

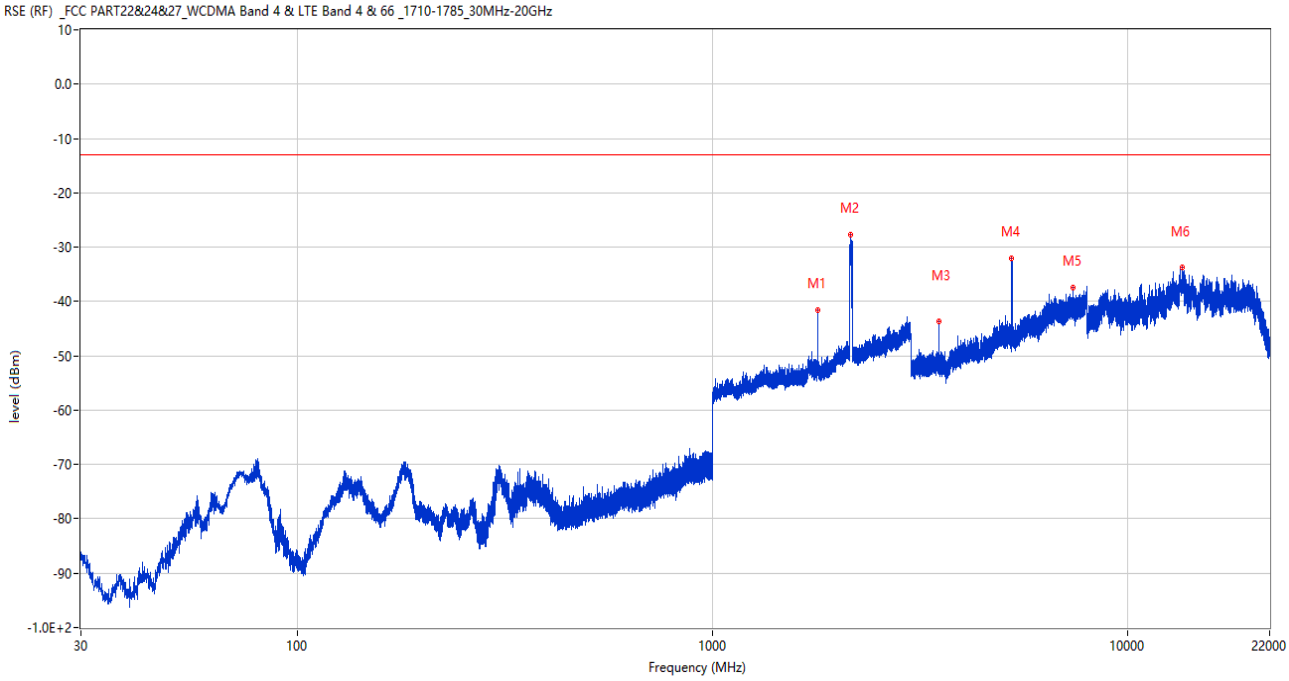
Band:CA_5B, Channel:MID range,BW:5M+3M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
832.918	-52.96	7.06	-13.0	39.96	48.00	Vertical	Horizontal	N/A
881.806	-37.25	6.76	-13.0	24.25	313.00	Vertical	Horizontal	N/A
1666.500	-42.77	-3.82	-13.0	29.77	193.00	Vertical	Horizontal	Pass
2499.400	-35.30	2.20	-13.0	22.30	47.00	Vertical	Horizontal	Pass
3331.750	-42.55	6.85	-13.0	29.55	173.00	Vertical	Horizontal	Pass
7420.250	-37.65	18.11	-13.0	24.65	244.00	Vertical	Horizontal	Pass

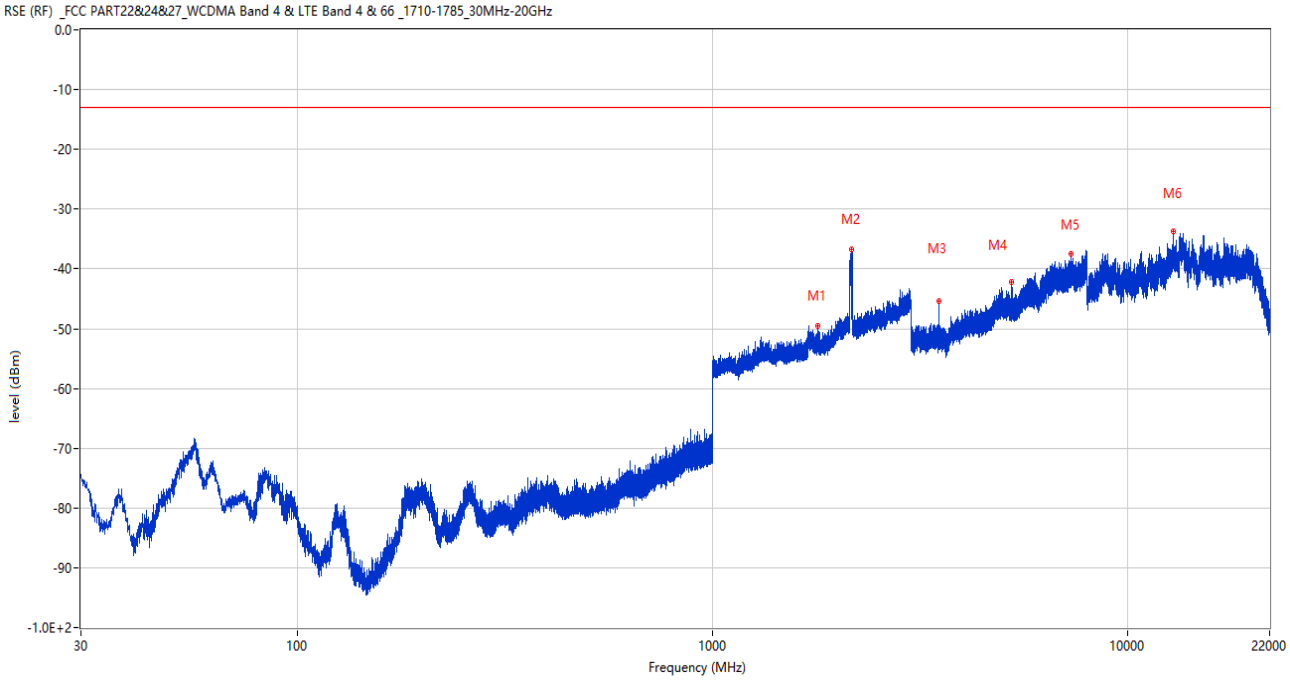
4.13 CA_66C

Band:CA_66C ,Channel:MID range,BW:15M+15M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1793.100	-41.55	2.01	-13.0	28.55	205.00	Horizontal	Horizontal	N/A
2145.400	-27.75	5.07	-13.0	14.75	251.00	Horizontal	Horizontal	N/A
3509.000	-43.60	6.66	-13.0	30.60	20.00	Horizontal	Horizontal	Pass
5263.000	-32.06	11.78	-13.0	19.06	4.00	Horizontal	Horizontal	Pass
7392.750	-37.48	17.69	-13.0	24.48	159.00	Horizontal	Horizontal	Pass
13566.312	-33.73	25.11	-13.0	20.73	344.00	Horizontal	Horizontal	Pass

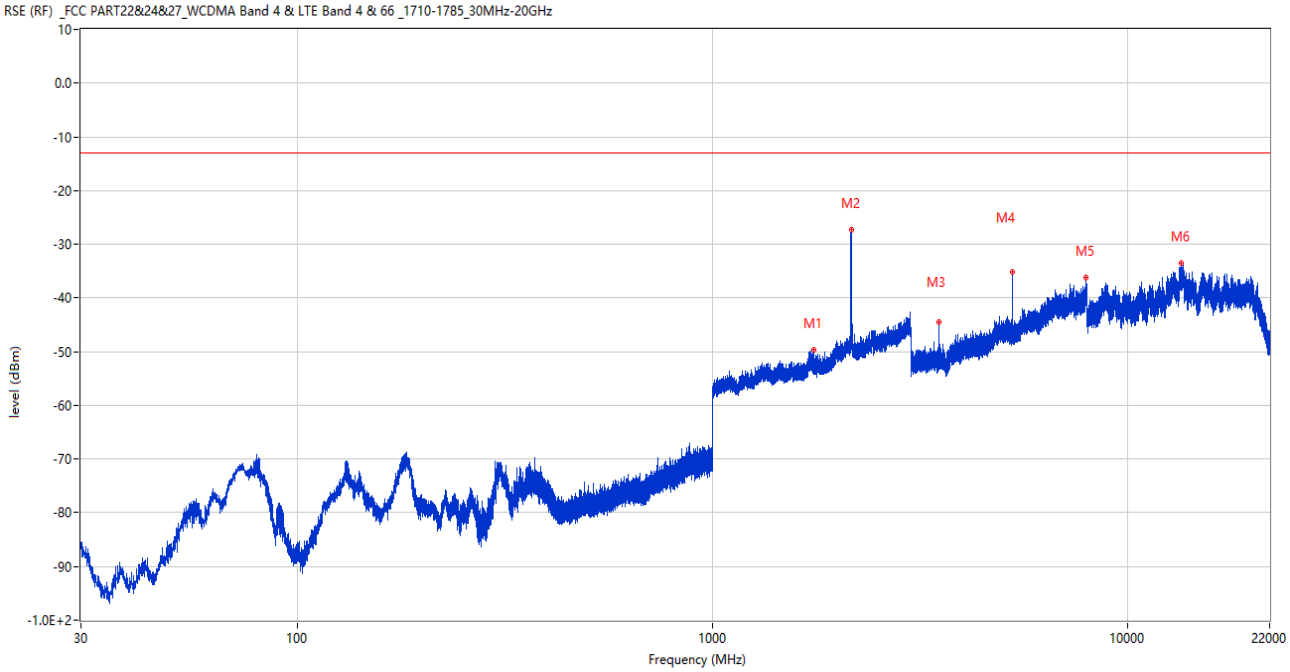
Band:CA_66C ,Channel:MID range,BW:15M+15M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1791.000	-49.49	2.03	-13.0	36.49	193.00	Vertical	Horizontal	N/A
2163.800	-36.64	4.73	-13.0	23.64	240.00	Vertical	Horizontal	N/A
3509.000	-45.47	6.66	-13.0	32.47	177.00	Vertical	Horizontal	Pass
5263.000	-42.25	11.78	-13.0	29.25	327.00	Vertical	Horizontal	Pass
7308.750	-37.49	16.87	-13.0	24.49	60.00	Vertical	Horizontal	Pass
12893.838	-33.63	23.53	-13.0	20.63	333.00	Vertical	Horizontal	Pass

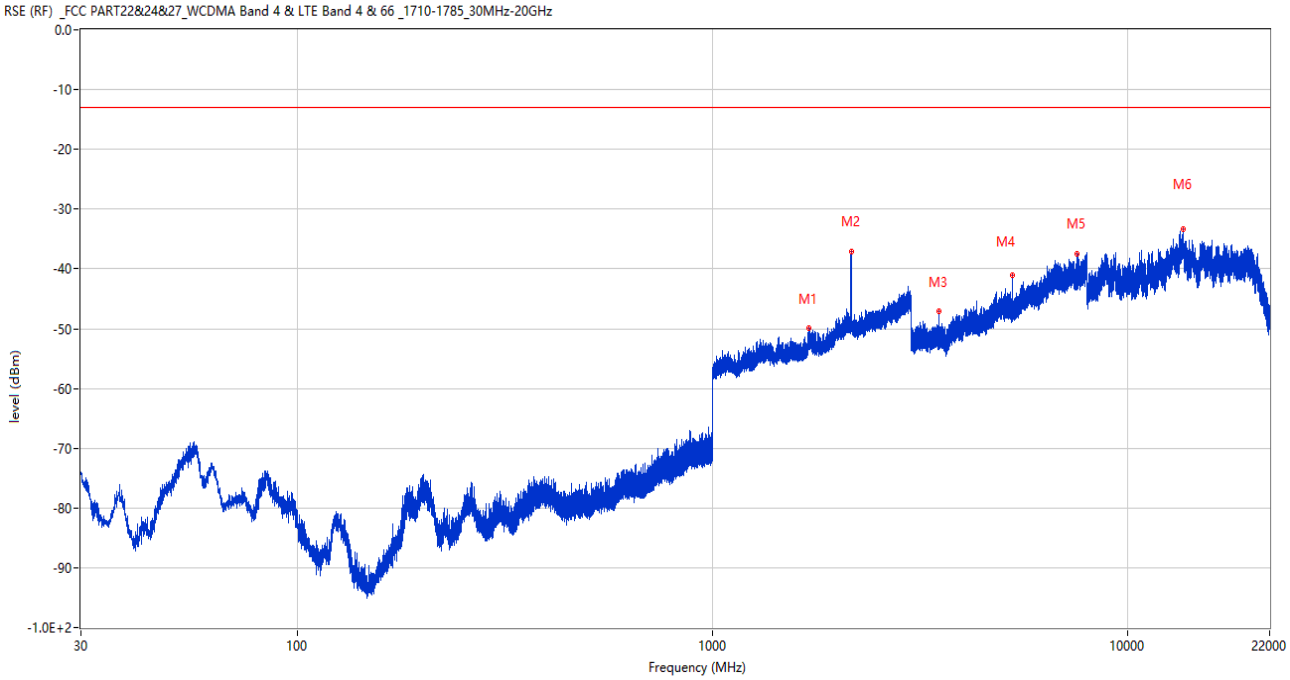
4.14 CA_66B

Band:CA_66B, Channel:MID range,BW:10M+10M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1755.300	-49.61	2.24	-13.0	36.61	360.00	Horizontal	Horizontal	Pass
2161.000	-27.33	4.88	-13.0	14.33	133.00	Horizontal	Horizontal	N/A
3509.750	-44.43	6.65	-13.0	31.43	0.00	Horizontal	Horizontal	Pass
5264.000	-35.17	11.82	-13.0	22.17	359.00	Horizontal	Horizontal	Pass
7938.500	-36.19	18.94	-13.0	23.19	244.00	Horizontal	Horizontal	Pass
13460.400	-33.47	24.39	-13.0	20.47	202.00	Horizontal	Horizontal	Pass

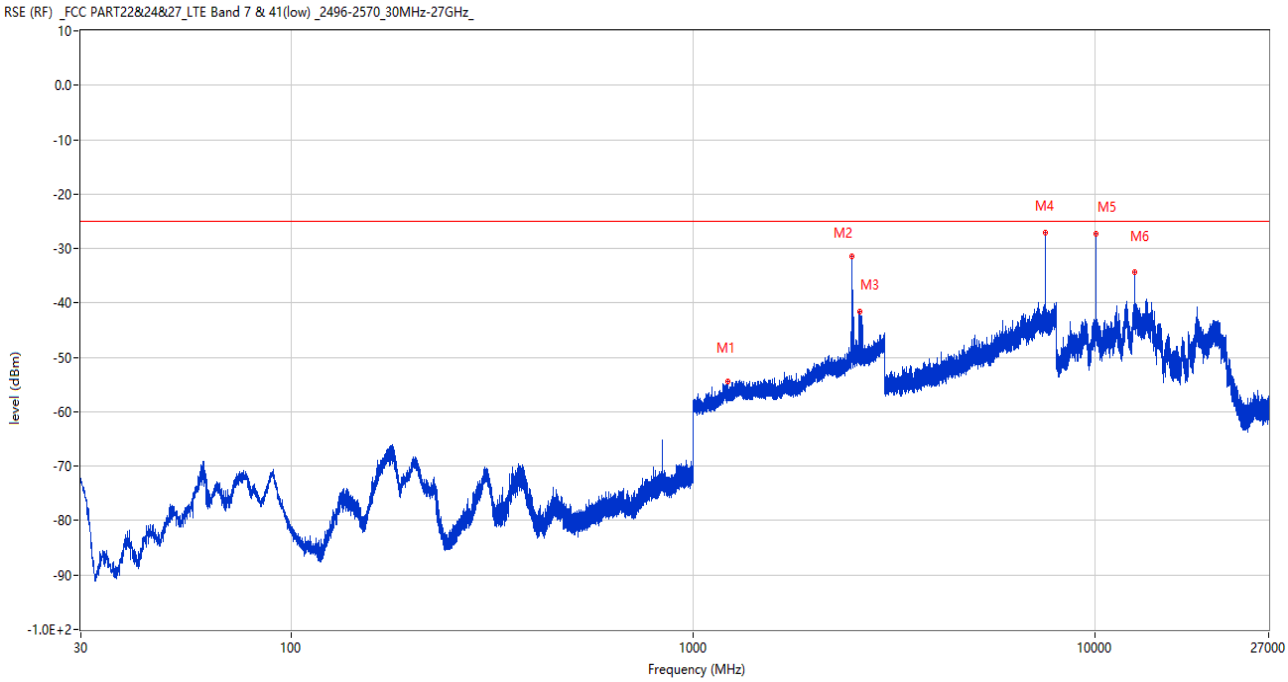
Band:CA_66B, Channel:MID range,BW:10M+10M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1704.100	-49.99	2.74	-13.0	36.99	57.00	Vertical	Horizontal	Pass
2160.500	-37.08	4.93	-13.0	24.08	251.00	Vertical	Horizontal	N/A
3509.750	-47.17	6.65	-13.0	34.17	42.00	Vertical	Horizontal	Pass
5264.250	-41.11	11.82	-13.0	28.11	243.00	Vertical	Horizontal	Pass
7540.000	-37.56	17.14	-13.0	24.56	34.00	Vertical	Horizontal	Pass
13639.388	-33.32	24.84	-13.0	20.32	343.00	Vertical	Horizontal	Pass

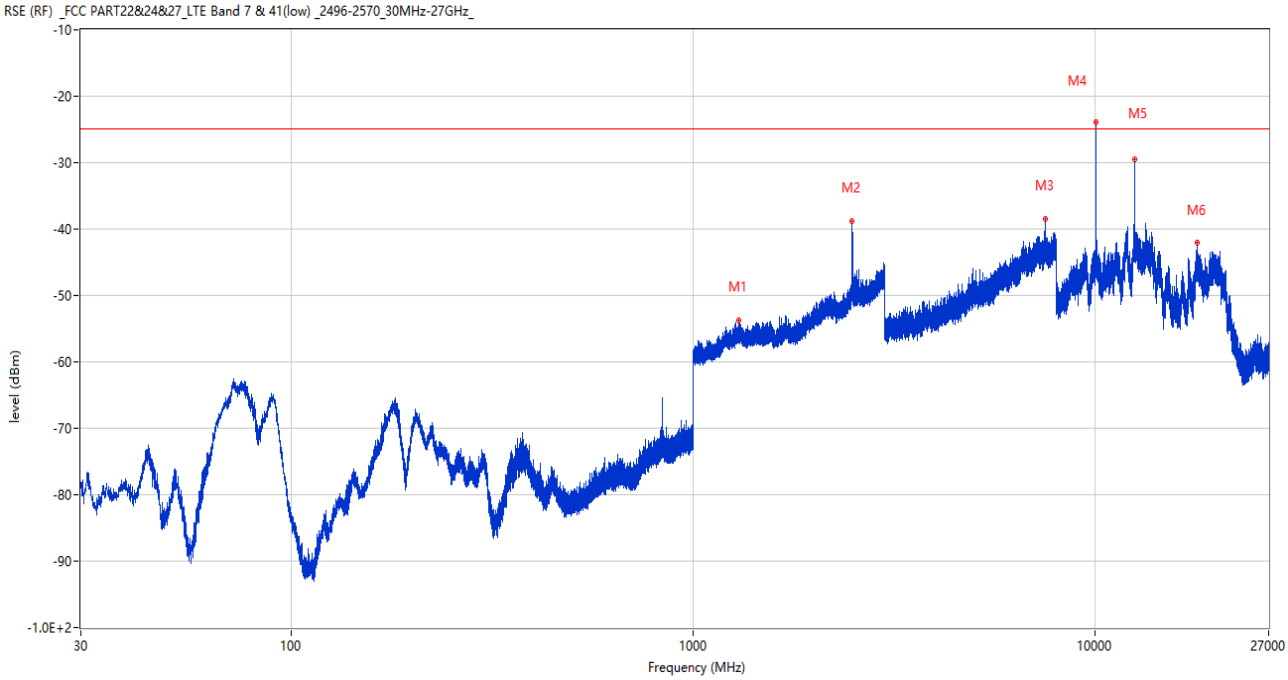
4.15 CA_41C

Band:CA_41C, Channel:LOW range,BW:15M+20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1216.400	-54.42	-1.88	-25.0	29.42	307.00	Horizontal	Horizontal	Pass
2487.400	-31.43	5.95	-25.0	6.43	171.00	Horizontal	Horizontal	N/A
2597.600	-41.56	5.24	-25.0	16.56	166.00	Horizontal	Horizontal	Pass
7532.000	-27.17	13.74	-25.0	2.17	166.00	Horizontal	Horizontal	N/A
7532.000*	-29.41	13.74	-25.0	4.41	166.00	Horizontal	Horizontal	Pass
10042.500	-27.33	12.91	-25.0	2.33	222.00	Horizontal	Horizontal	N/A
10042.500*	-28.06	12.91	-25.0	3.06	222.00	Horizontal	Horizontal	Pass
12552.875	-34.38	13.93	-25.0	9.38	265.00	Horizontal	Horizontal	Pass

Band:CA_41C, Channel:LOW range,BW:15M+20M

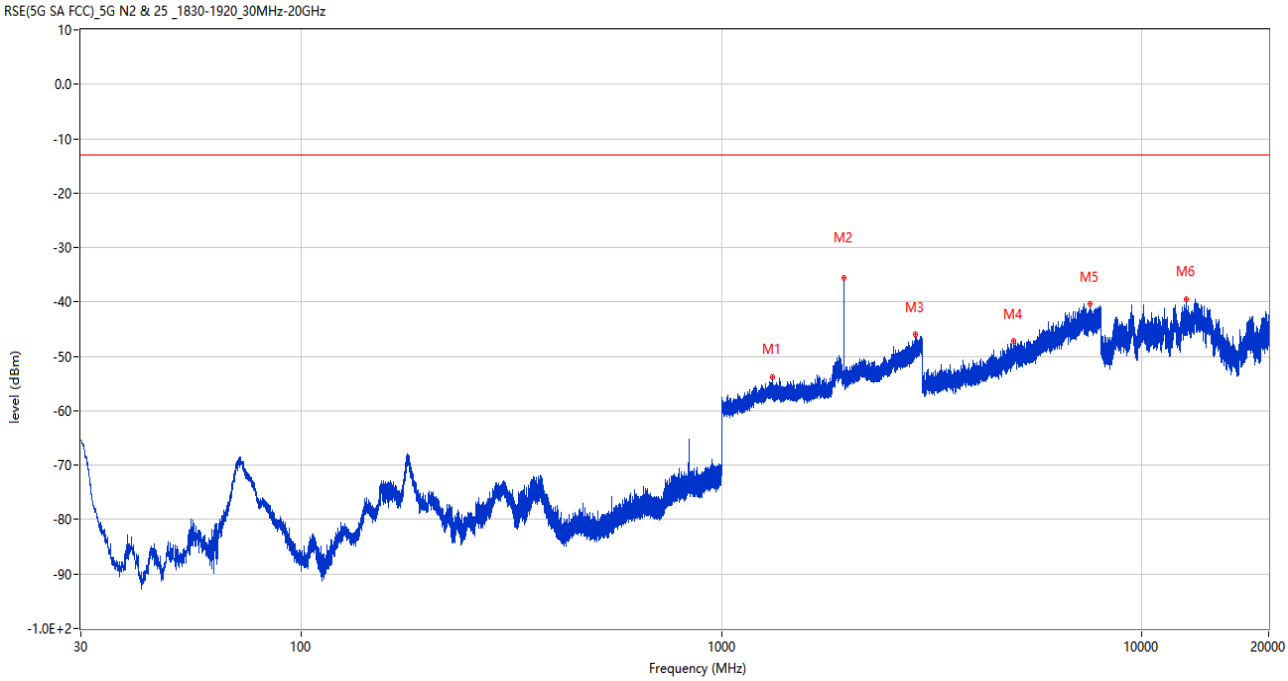


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1300.300	-53.70	-0.95	-25.0	28.70	222.00	Vertical	Horizontal	Pass
2486.500	-38.75	5.95	-25.0	13.75	302.00	Vertical	Horizontal	N/A
7531.500	-38.39	13.74	-25.0	13.39	334.00	Vertical	Horizontal	Pass
10042.500	-23.88	12.91	-25.0	-1.12	1.00	Vertical	Horizontal	N/A
10042.500*	-30.094	12.91	-25.0	5.094	1.00	Vertical	Horizontal	Pass
12552.875	-29.50	13.93	-25.0	4.50	220.00	Vertical	Horizontal	Pass
17896.837	-42.06	12.82	-25.0	17.06	8.00	Vertical	Horizontal	Pass

5. NR

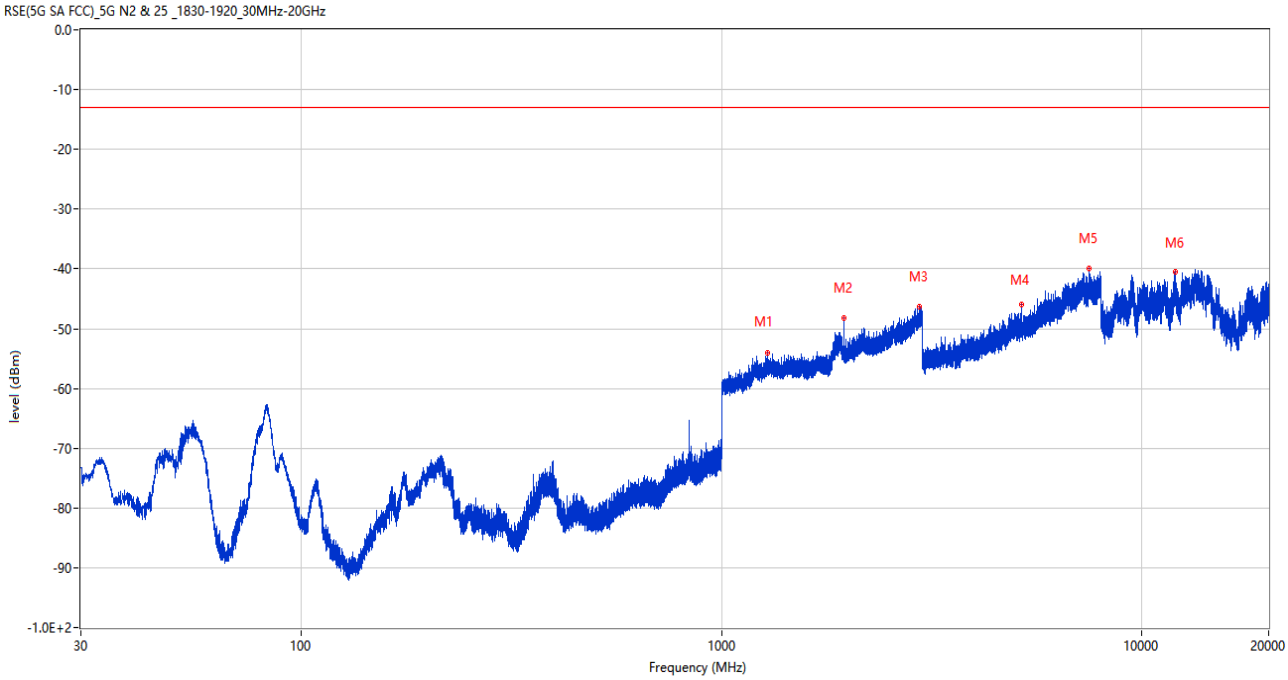
5.1 n2

Band:SA N2,Channel:MID range BW:20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1320.000	-53.88	-1.28	-13.0	40.88	148.00	Horizontal	Horizontal	Pass
1953.000	-35.50	1.40	-13.0	22.50	244.00	Horizontal	Horizontal	N/A
2891.400	-45.86	9.57	-13.0	32.86	148.00	Horizontal	Horizontal	Pass
4948.000	-47.20	8.40	-13.0	34.20	321.00	Horizontal	Horizontal	Pass
7542.500	-40.35	13.64	-13.0	27.35	70.00	Horizontal	Horizontal	Pass
12716.750	-39.43	14.84	-13.0	26.43	360.00	Horizontal	Horizontal	Pass

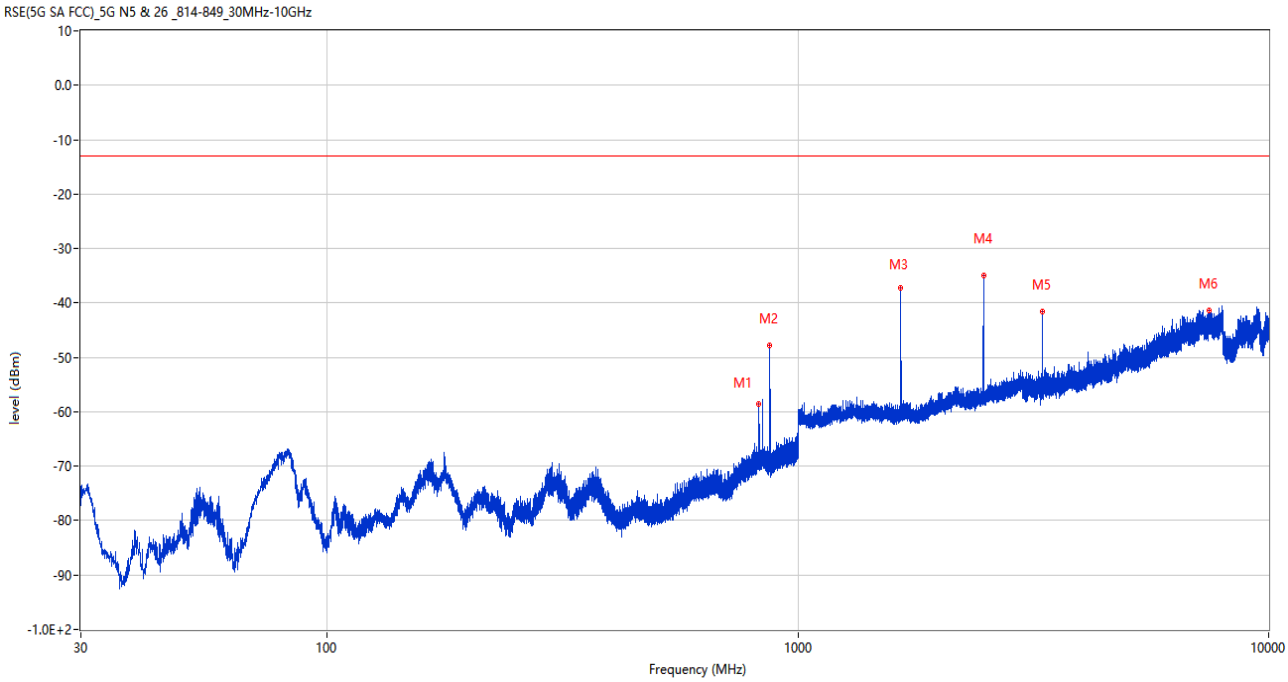
Band:SA N2,Channel:MID range BW:20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1289.200	-54.00	-1.05	-13.0	41.00	6.00	Vertical	Horizontal	Pass
1953.800	-48.13	1.39	-13.0	35.13	253.00	Vertical	Horizontal	N/A
2959.400	-46.28	8.82	-13.0	33.28	168.00	Vertical	Horizontal	Pass
5160.500	-45.89	9.08	-13.0	32.89	323.00	Vertical	Horizontal	Pass
7476.500	-39.90	14.54	-13.0	26.90	234.00	Vertical	Horizontal	Pass
11987.863	-40.57	14.02	-13.0	27.57	360.00	Vertical	Horizontal	Pass

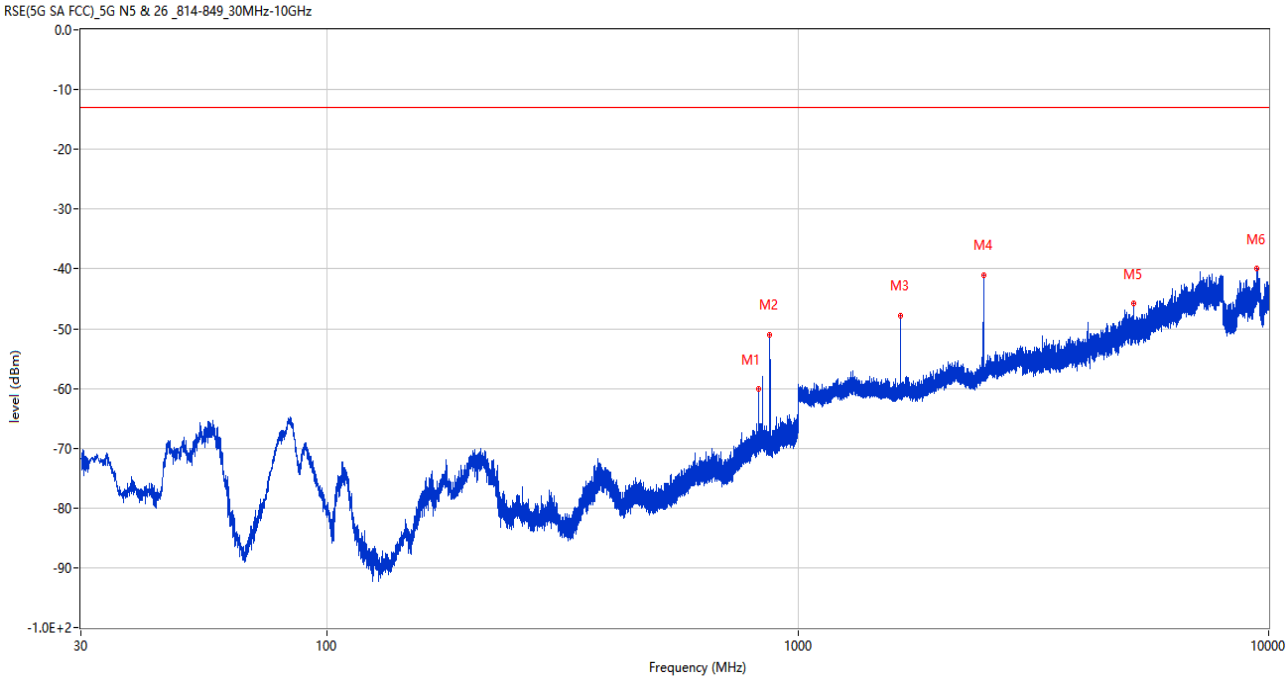
5.2 n5

Band:SA N5,Channel:LOW range BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.691	-58.64	4.08	-13.0	45.64	276.00	Horizontal	Horizontal	N/A
870.117	-47.85	3.47	-13.0	34.85	3.00	Horizontal	Horizontal	N/A
1653.400	-37.13	-5.84	-13.0	24.13	180.00	Horizontal	Horizontal	Pass
2479.600	-34.92	-1.23	-13.0	21.92	138.00	Horizontal	Horizontal	Pass
3305.750	-41.68	4.29	-13.0	28.68	116.00	Horizontal	Horizontal	Pass
7473.250	-41.30	14.66	-13.0	28.30	184.00	Horizontal	Horizontal	Pass

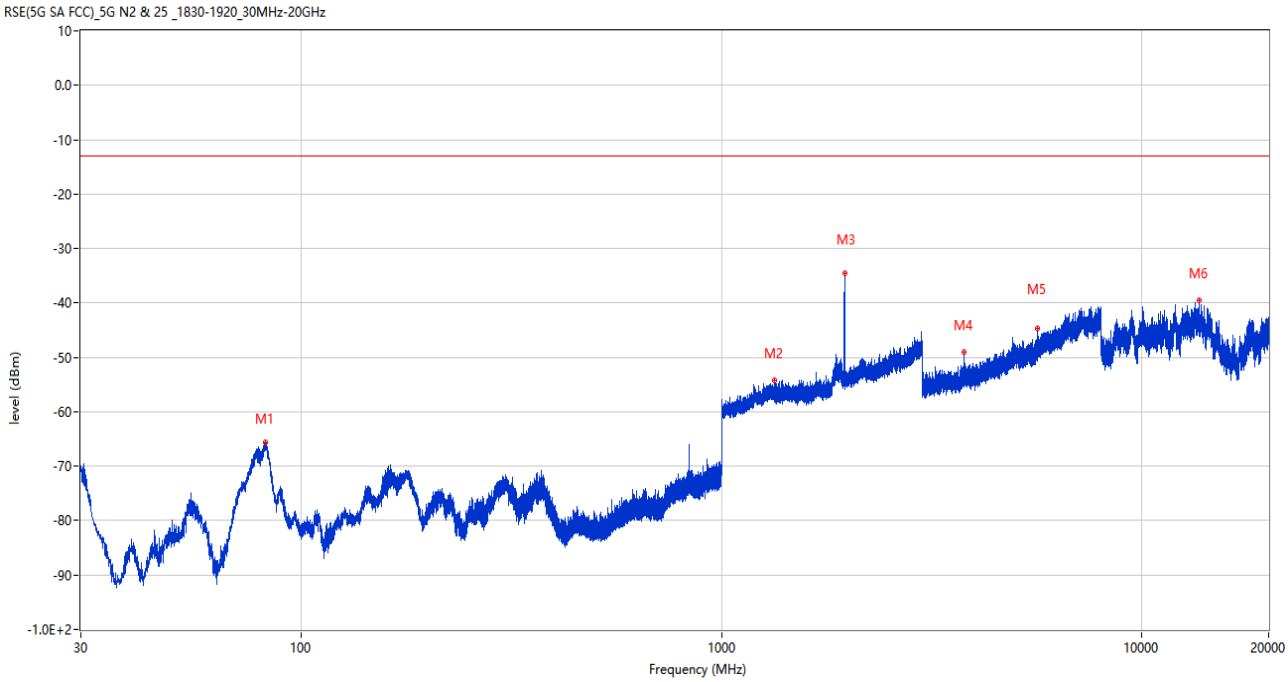
Band:SA N5,Channel:LOW range BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.418	-60.15	4.11	-13.0	47.15	289.00	Vertical	Horizontal	N/A
871.281	-51.04	3.36	-13.0	38.04	213.00	Vertical	Horizontal	N/A
1653.700	-47.87	-5.83	-13.0	34.87	1.00	Vertical	Horizontal	Pass
2478.800	-40.99	-1.25	-13.0	27.99	25.00	Vertical	Horizontal	Pass
5163.000	-45.78	9.06	-13.0	32.78	301.00	Vertical	Horizontal	Pass
9452.599	-39.87	13.72	-13.0	26.87	311.00	Vertical	Horizontal	Pass

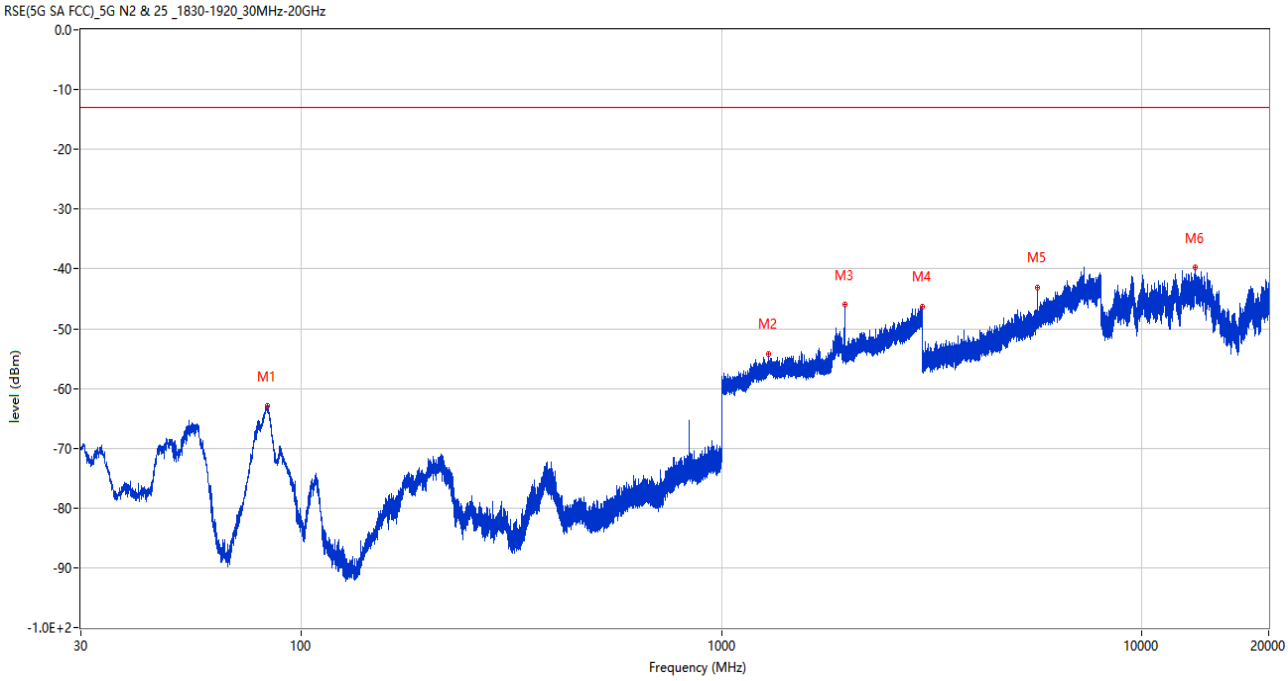
5.3 n25

Band:SA N25,Channel:MID range BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.428	-65.63	-20.01	-13.0	52.63	233.00	Horizontal	Horizontal	Pass
1339.100	-54.24	-1.76	-13.0	41.24	359.00	Horizontal	Horizontal	Pass
1964.100	-34.59	1.14	-13.0	21.59	242.00	Horizontal	Horizontal	N/A
3766.500	-49.10	6.35	-13.0	36.10	2.00	Horizontal	Horizontal	Pass
5649.750	-44.68	9.58	-13.0	31.68	332.00	Horizontal	Horizontal	Pass
13653.787	-39.56	16.38	-13.0	26.56	1.00	Horizontal	Horizontal	Pass

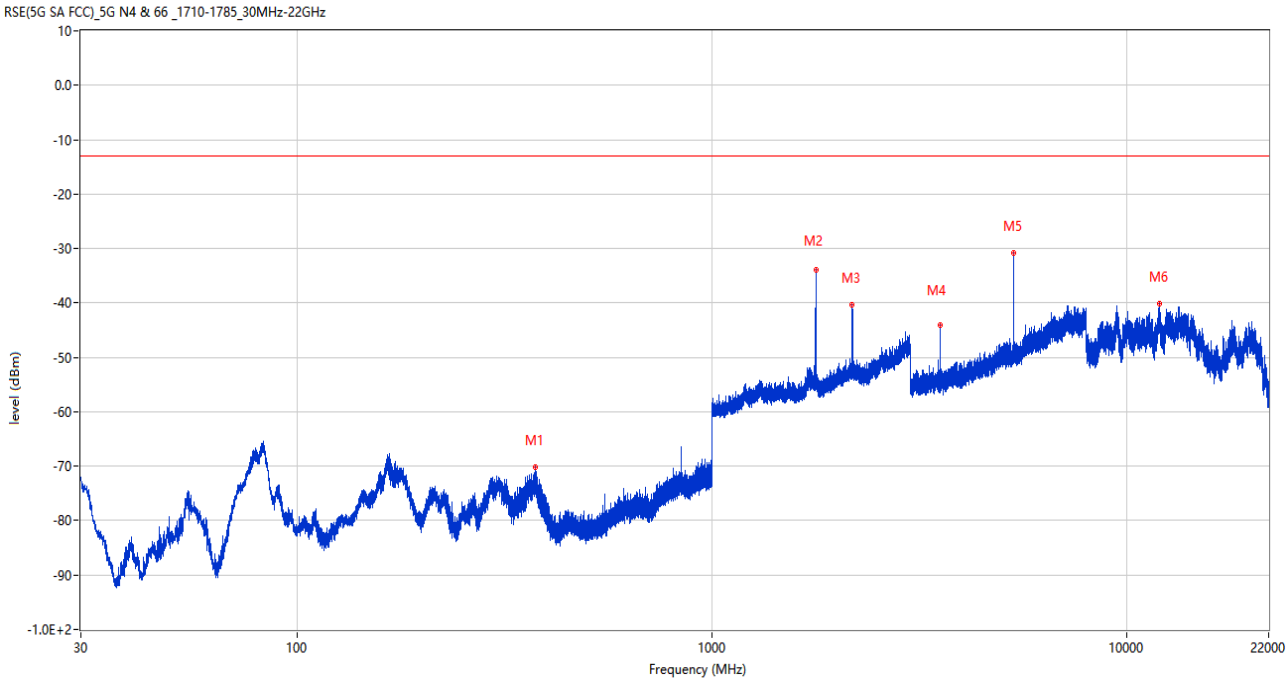
Band:SA N25,Channel:MID range BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.301	-62.94	-20.00	-13.0	49.94	227.00	Vertical	Horizontal	Pass
1294.900	-54.19	-1.06	-13.0	41.19	359.00	Vertical	Horizontal	Pass
1963.600	-46.01	1.13	-13.0	33.01	195.00	Vertical	Horizontal	N/A
2999.500	-46.25	9.08	-13.0	33.25	360.00	Vertical	Horizontal	Pass
5649.000	-43.12	9.58	-13.0	30.12	266.00	Vertical	Horizontal	Pass
13350.600	-39.81	16.77	-13.0	26.81	1.00	Vertical	Horizontal	Pass

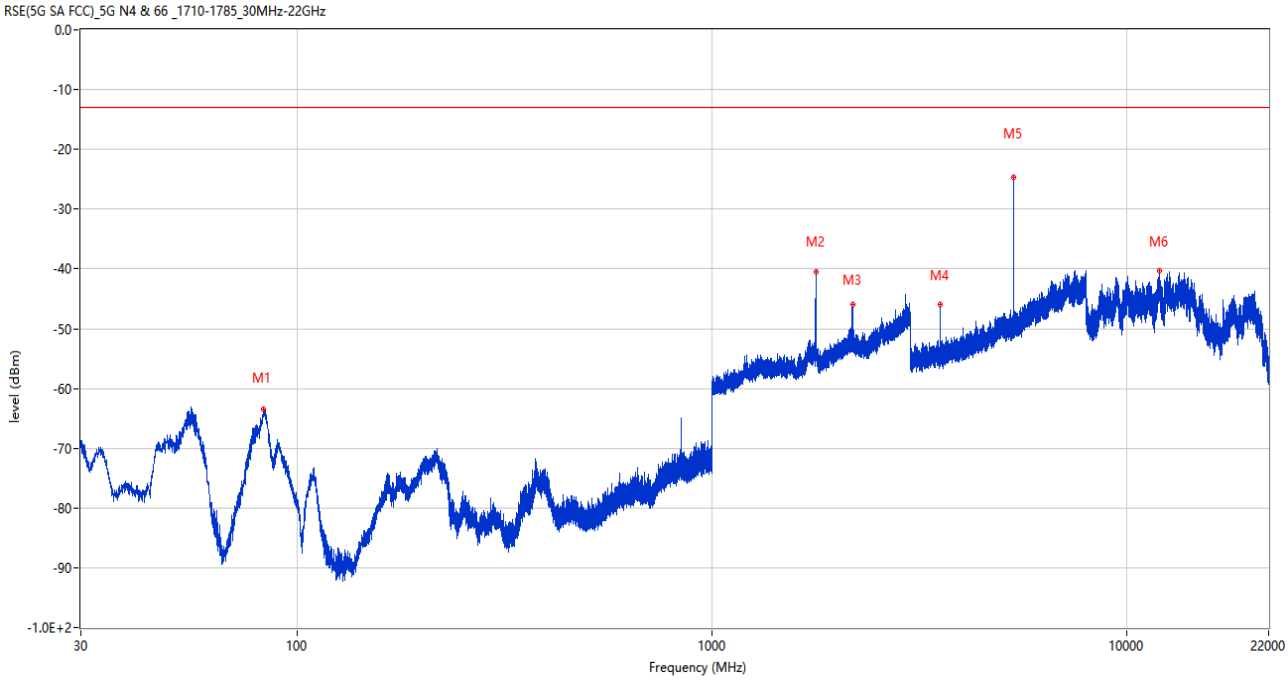
5.4 n66

Band:SA N66,Channel:HIGH range BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
375.466	-70.10	-10.81	-13.0	57.10	91.00	Horizontal	Horizontal	Pass
1778.400	-33.94	0.91	-13.0	20.94	225.00	Horizontal	Horizontal	N/A
2177.700	-40.28	2.90	-13.0	27.28	215.00	Horizontal	Horizontal	N/A
3554.500	-44.07	5.05	-13.0	31.07	303.00	Horizontal	Horizontal	Pass
5332.750	-30.79	8.28	-13.0	17.79	1.00	Horizontal	Horizontal	Pass
12009.238	-40.12	13.82	-13.0	27.12	115.00	Horizontal	Horizontal	Pass

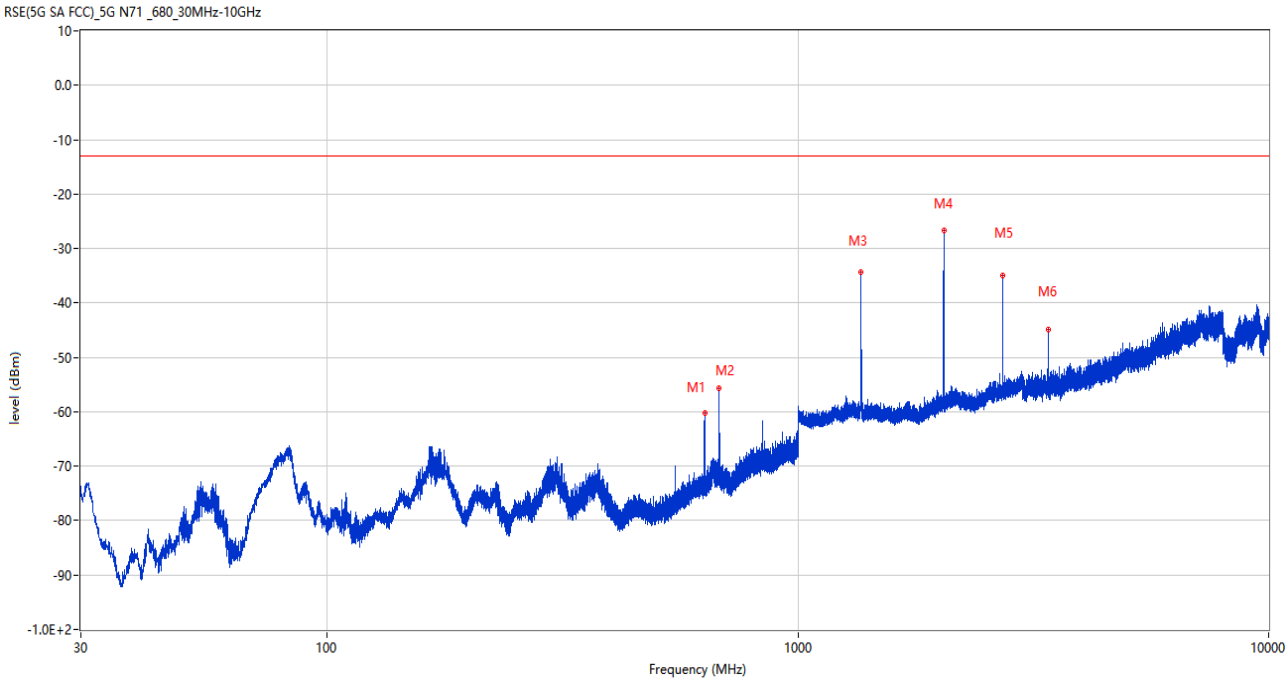
Band:SA N66,Channel:HIGH range BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.865	-63.53	-20.00	-13.0	50.53	0.00	Vertical	Horizontal	Pass
1777.900	-40.44	0.91	-13.0	27.44	147.00	Vertical	Horizontal	N/A
2179.000	-46.03	2.97	-13.0	33.03	360.00	Vertical	Horizontal	N/A
3555.750	-45.97	5.06	-13.0	32.97	9.00	Vertical	Horizontal	Pass
5332.500	-24.71	8.31	-13.0	11.71	203.00	Vertical	Horizontal	Pass
11986.912	-40.35	14.02	-13.0	27.35	109.00	Vertical	Horizontal	Pass

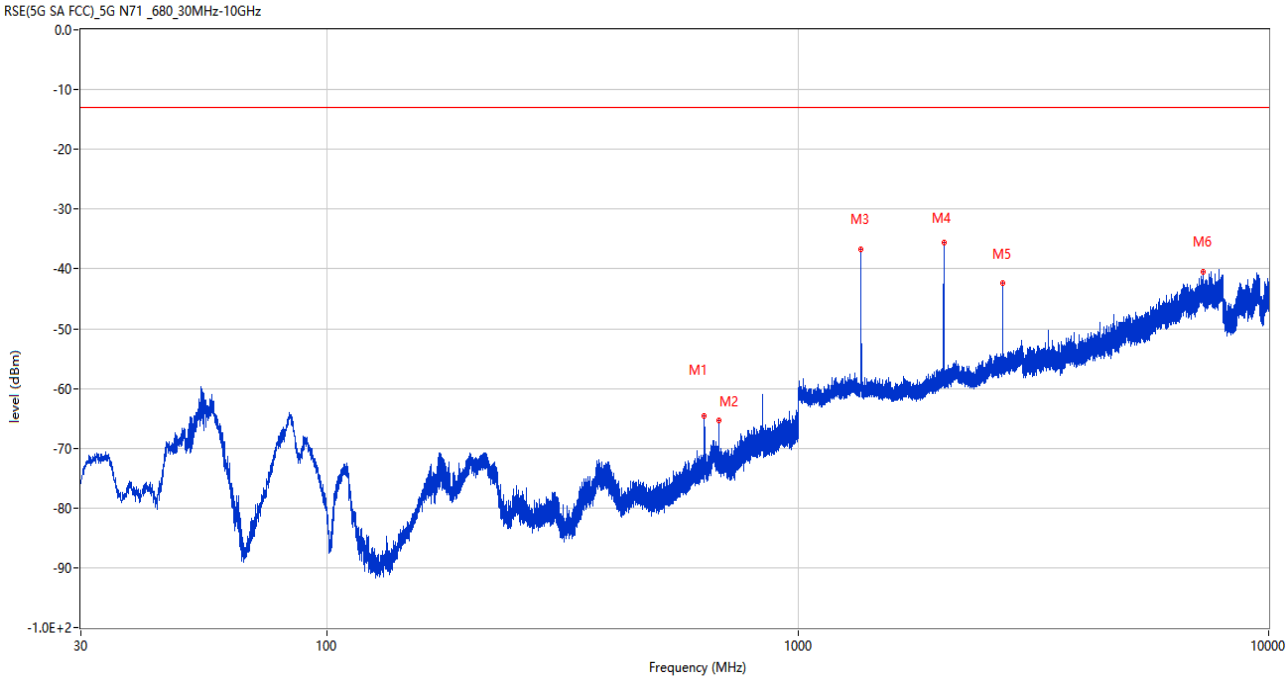
5.5 n71

Band:SA N71,Channel:MID range BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
635.765	-60.13	-0.88	-13.0	47.13	237.00	Horizontal	Horizontal	N/A
679.900	-55.63	1.23	-13.0	42.63	256.00	Horizontal	Horizontal	N/A
1362.400	-34.42	-5.28	-13.0	21.42	185.00	Horizontal	Horizontal	Pass
2042.100	-26.63	-3.76	-13.0	13.63	190.00	Horizontal	Horizontal	Pass
2721.300	-35.02	-0.13	-13.0	22.02	355.00	Horizontal	Horizontal	Pass
3405.250	-44.90	4.55	-13.0	31.90	280.00	Horizontal	Horizontal	Pass

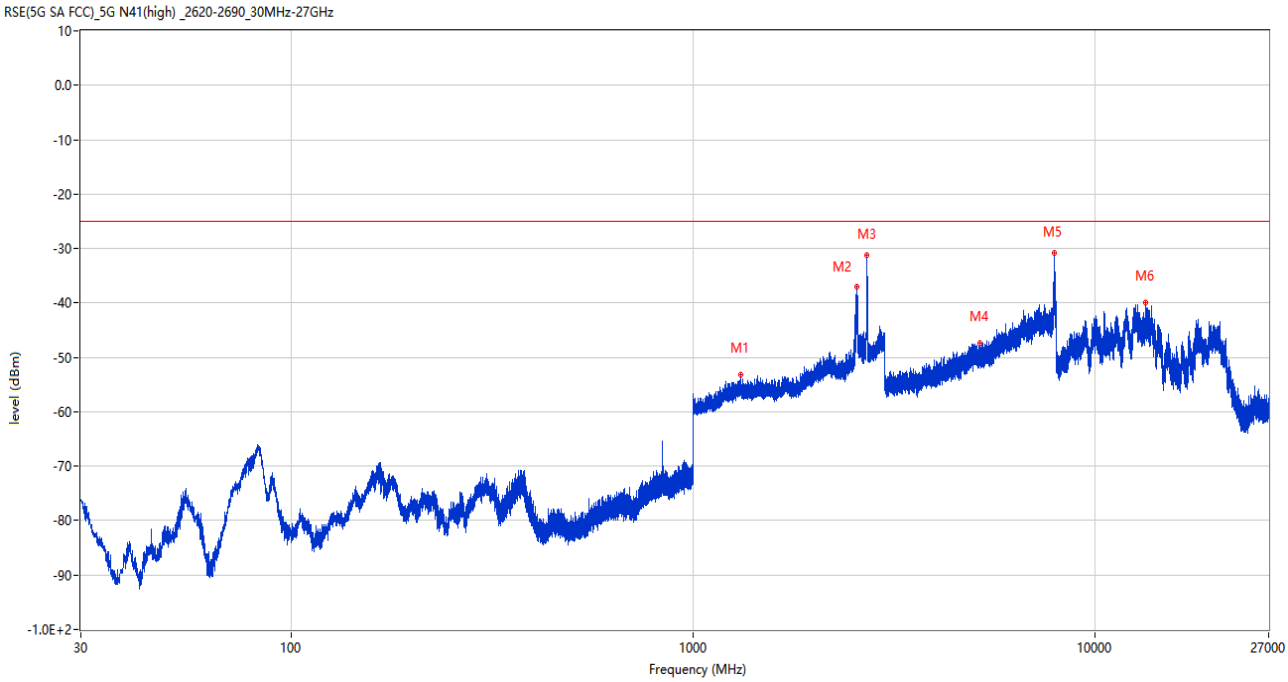
Band:SA N71,Channel:MID range BW:5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
633.097	-64.50	-0.90	-13.0	51.50	123.00	Vertical	Horizontal	N/A
679.803	-65.35	1.23	-13.0	52.35	19.00	Vertical	Horizontal	N/A
1361.000	-36.75	-5.24	-13.0	23.75	346.00	Vertical	Horizontal	Pass
2041.300	-35.60	-3.72	-13.0	22.60	360.00	Vertical	Horizontal	Pass
2724.300	-42.43	-0.10	-13.0	29.43	17.00	Vertical	Horizontal	Pass
7245.000	-40.44	15.03	-13.0	27.44	112.00	Vertical	Horizontal	Pass

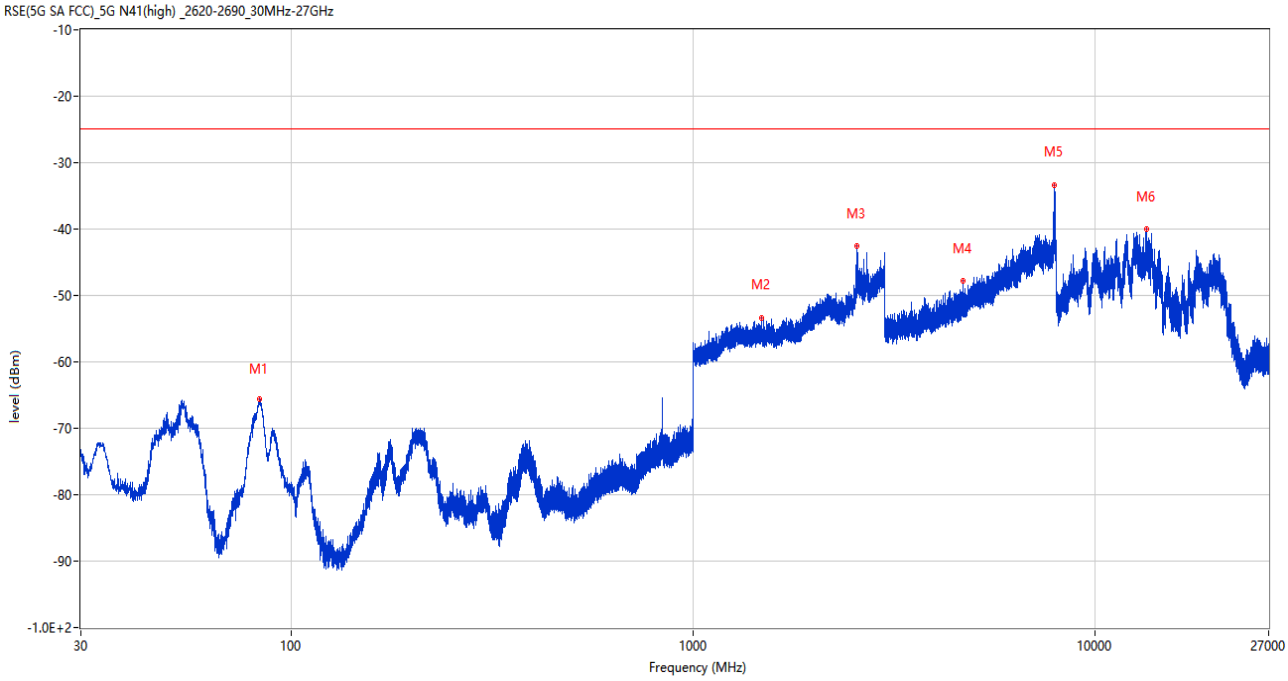
5.6 n41

Band:SA N41,Channel:HIGH range BW:100M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1313.600	-53.24	-0.48	-25.0	28.24	19.00	Horizontal	Horizontal	Pass
2549.100	-36.92	6.64	-25.0	11.92	192.00	Horizontal	Horizontal	N/A
2698.900	-31.26	8.16	-25.0	6.26	192.00	Horizontal	Horizontal	N/A
5178.500	-47.44	8.58	-25.0	22.44	305.00	Horizontal	Horizontal	Pass
7926.000	-30.85	15.14	-25.0	5.85	246.00	Horizontal	Horizontal	Pass
13364.250	-40.01	16.67	-25.0	15.01	133.00	Horizontal	Horizontal	Pass

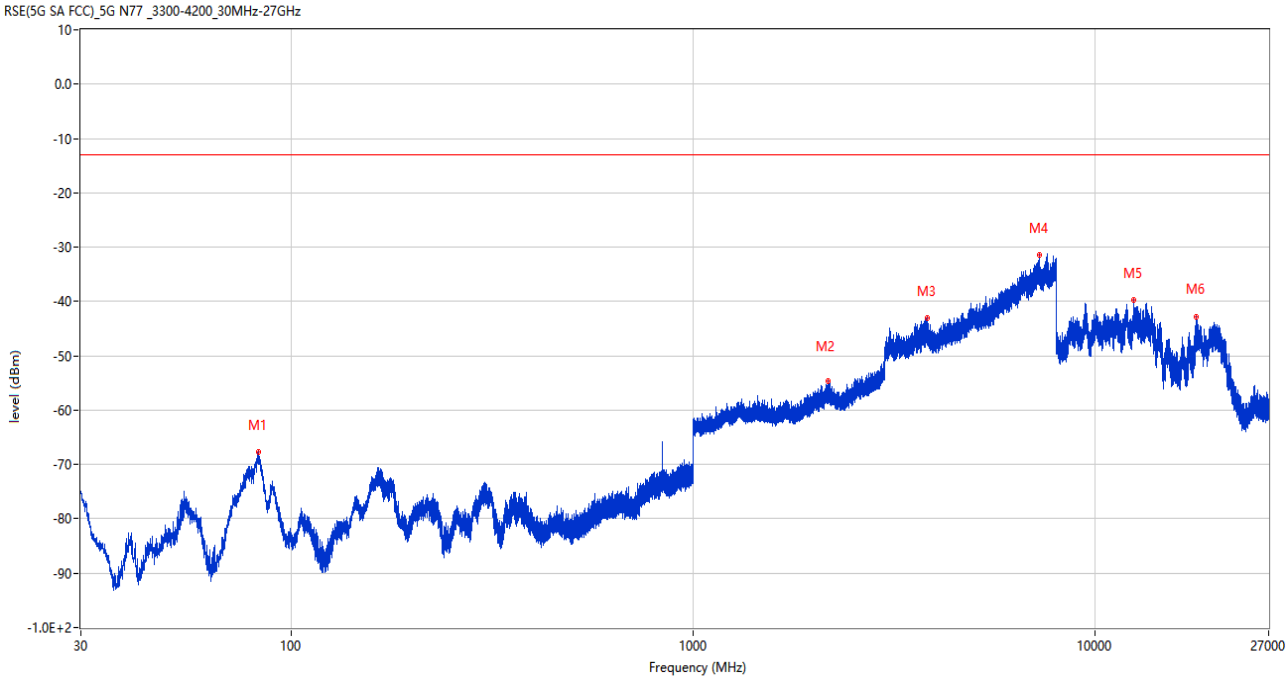
Band:SA N41,Channel:HIGH range BW:100M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.544	-65.53	-19.98	-25.0	40.53	319.00	Vertical	Horizontal	Pass
1477.400	-53.36	-0.90	-25.0	28.36	310.00	Vertical	Horizontal	Pass
2554.700	-42.58	7.70	-25.0	17.58	29.00	Vertical	Horizontal	N/A
4701.000	-47.86	7.19	-25.0	22.86	143.00	Vertical	Horizontal	Pass
7931.500	-33.33	15.16	-25.0	8.33	183.00	Vertical	Horizontal	Pass
13389.450	-40.04	16.91	-25.0	15.04	181.00	Vertical	Horizontal	Pass

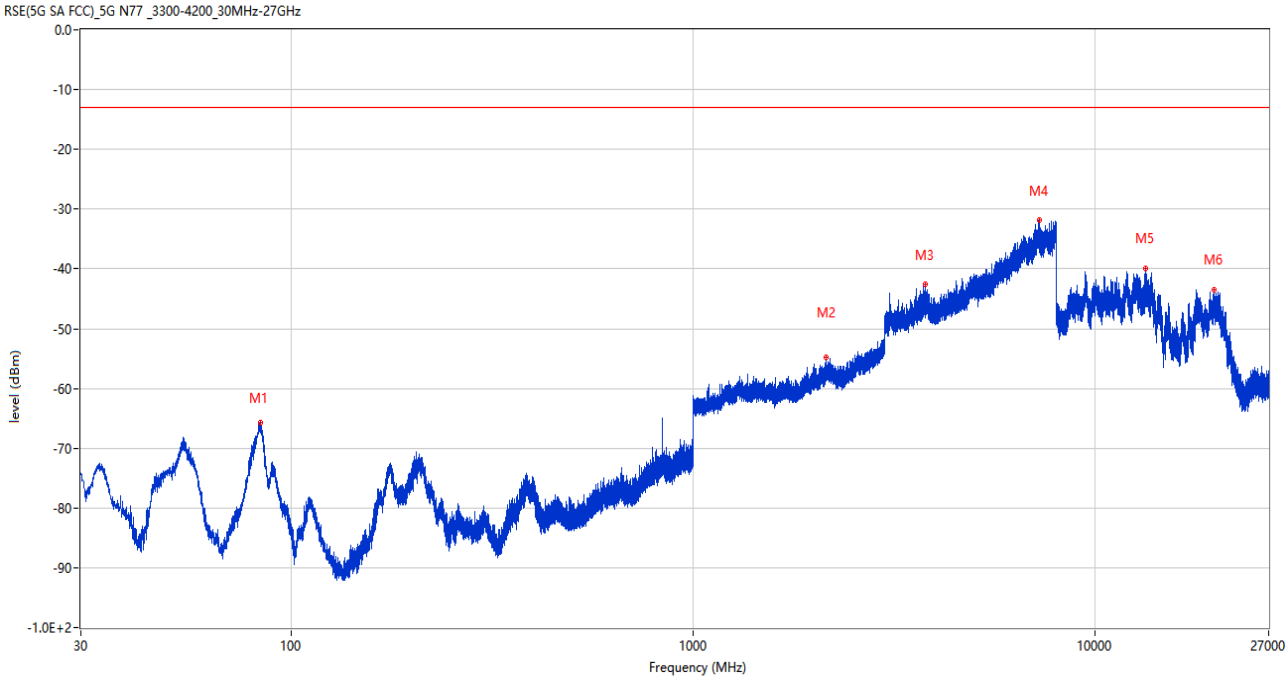
5.7 n77(3450-3550MHz)

Band:SA N77,Channel:HIGH range BW:10M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.768	-67.66	-19.99	-13.0	54.66	244.00	Horizontal	Horizontal	Pass
2169.100	-54.70	-1.74	-13.0	41.70	242.00	Horizontal	Horizontal	Pass
3814.000	-43.00	13.80	-13.0	30.00	89.00	Horizontal	Horizontal	Pass
7248.500	-31.43	24.28	-13.0	18.43	215.00	Horizontal	Horizontal	Pass
12500.625	-39.80	14.61	-13.0	26.80	0.00	Horizontal	Horizontal	Pass
17799.713	-42.74	13.18	-13.0	29.74	3.00	Horizontal	Horizontal	Pass

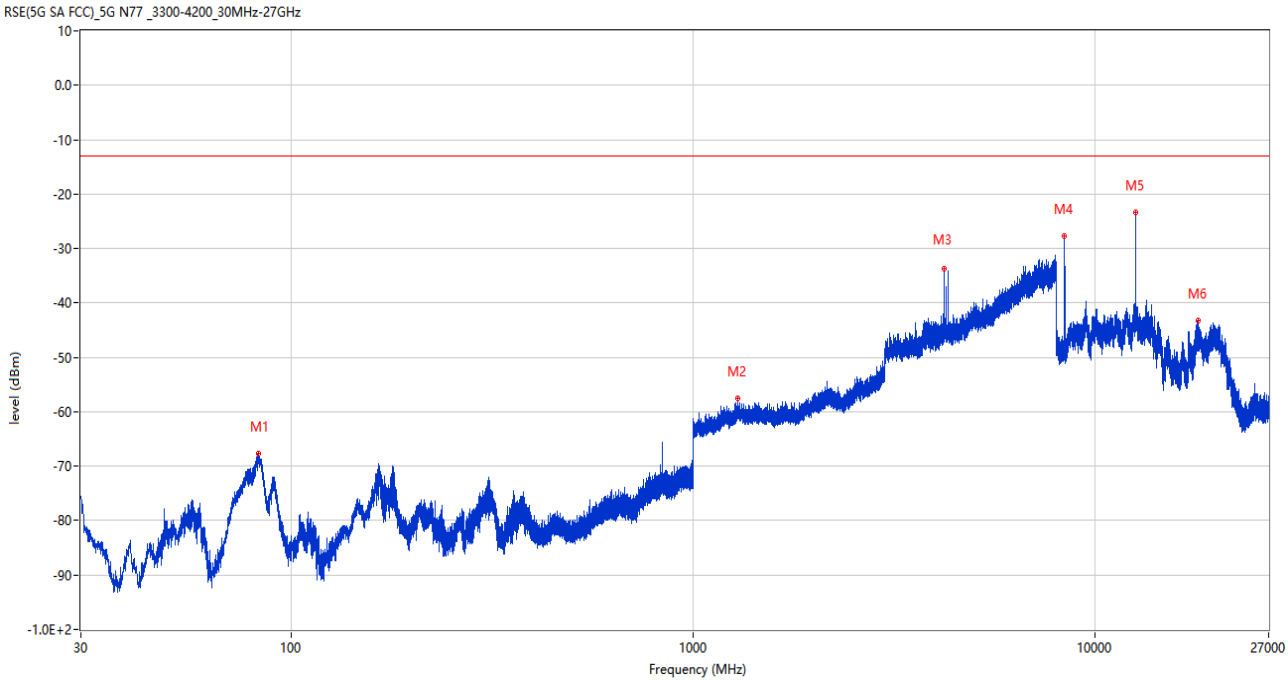
Band:SA N77,Channel:HIGH range BW:10M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.689	-65.77	-19.97	-13.0	52.77	325.00	Vertical	Horizontal	Pass
2143.100	-54.71	-1.73	-13.0	41.71	333.00	Vertical	Horizontal	Pass
3789.250	-42.56	13.69	-13.0	29.56	106.00	Vertical	Horizontal	Pass
7250.250	-31.86	24.27	-13.0	18.86	360.00	Vertical	Horizontal	Pass
13363.463	-39.87	16.67	-13.0	26.87	37.00	Vertical	Horizontal	Pass
19724.401	-43.57	12.94	-13.0	30.57	1.00	Vertical	Horizontal	Pass

5.8 n77(3700-3980MHz)

Band:SA N77,Channel:HIGH range BW:100M



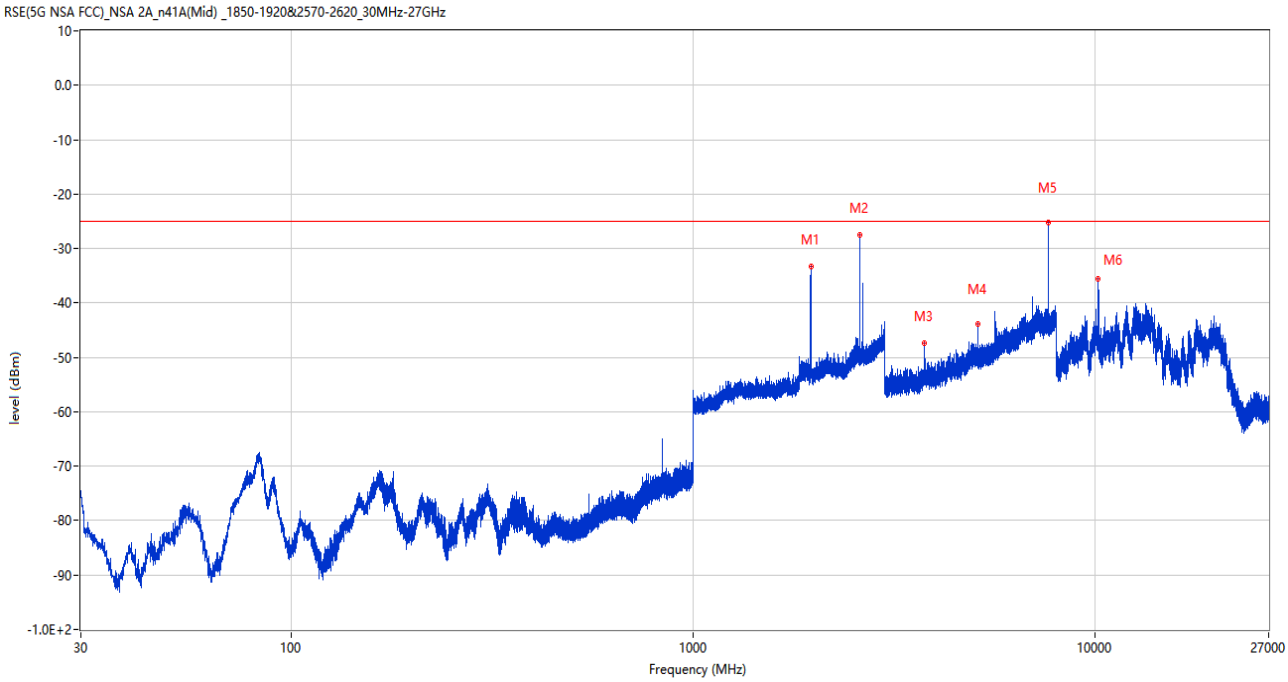
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.816	-67.69	-19.99	-13.0	54.69	232.00	Horizontal	Horizontal	Pass
1289.900	-57.62	-4.64	-13.0	44.62	2.00	Horizontal	Horizontal	Pass
4199.000	-33.78	13.98	-13.0	20.78	244.00	Horizontal	Horizontal	N/A
8397.575	-27.74	9.33	-13.0	14.74	211.00	Horizontal	Horizontal	Pass
12595.863	-23.39	13.95	-13.0	10.39	312.00	Horizontal	Horizontal	Pass
17989.239	-43.22	13.12	-13.0	30.22	39.00	Horizontal	Horizontal	Pass

Band:SA N77,Channel:HIGH range BW:100M

Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
211.293	-70.79	-16.20	-13.0	57.79	121.00	Vertical	Horizontal	Pass
1329.300	-58.12	-5.18	-13.0	45.12	2.00	Vertical	Horizontal	Pass
4139.250	-42.29	13.75	-13.0	29.29	188.00	Vertical	Horizontal	N/A
8397.813	-28.15	9.33	-13.0	15.15	32.00	Vertical	Horizontal	Pass
12596.575	-30.41	13.96	-13.0	17.41	1.00	Vertical	Horizontal	Pass
19808.551	-43.21	12.94	-13.0	30.21	1.00	Vertical	Horizontal	Pass

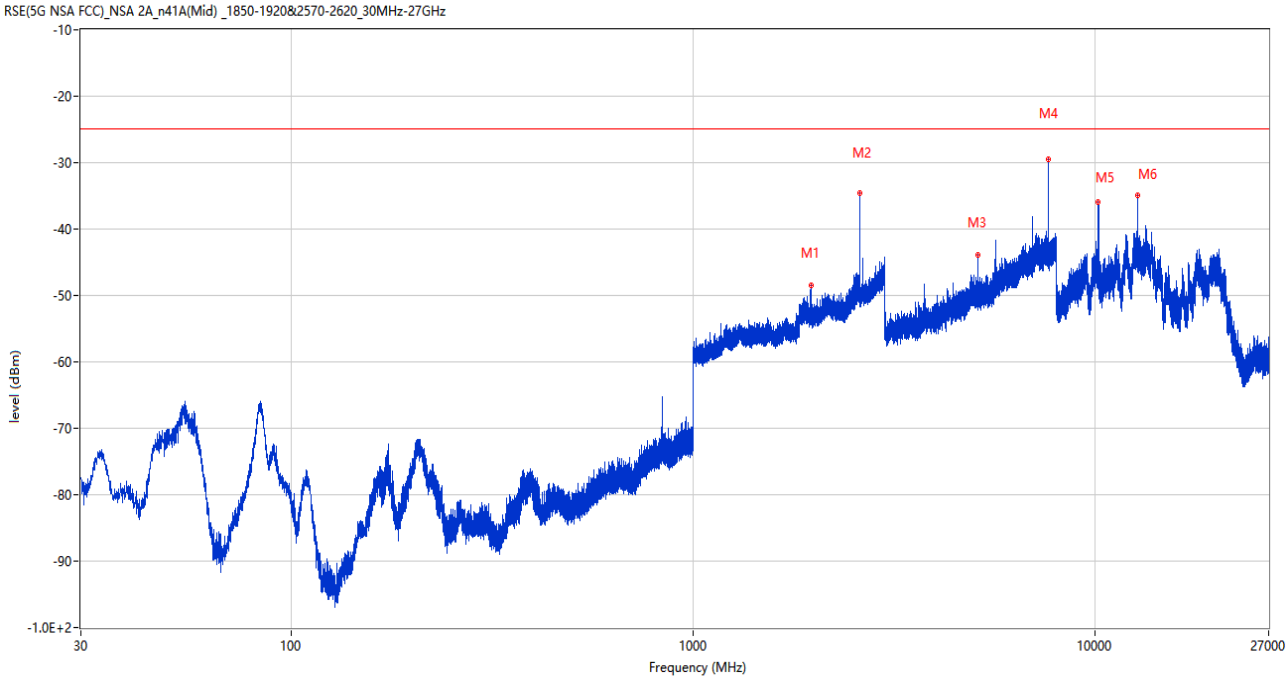
5.9 DC_2A_n41A

Band:NSA DC_2A_n41A,Channel:MID range BW:20M+100M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1961.400	-33.34	1.92	-25.0	8.34	234.00	Horizontal	Horizontal	N/A
2593.800	-27.51	6.50	-25.0	2.51	329.00	Horizontal	Horizontal	N/A
3758.750	-47.36	5.80	-25.0	22.36	245.00	Horizontal	Horizontal	Pass
5093.750	-43.90	9.11	-25.0	18.90	245.00	Horizontal	Horizontal	Pass
7642.000	-25.30	13.55	-25.0	0.30	334.00	Horizontal	Horizontal	N/A
7642.000*	-38.882	13.55	-25.0	13.882	334.00	Horizontal	Horizontal	Pass
10187.612	-35.57	11.22	-25.0	10.57	107.00	Horizontal	Horizontal	Pass

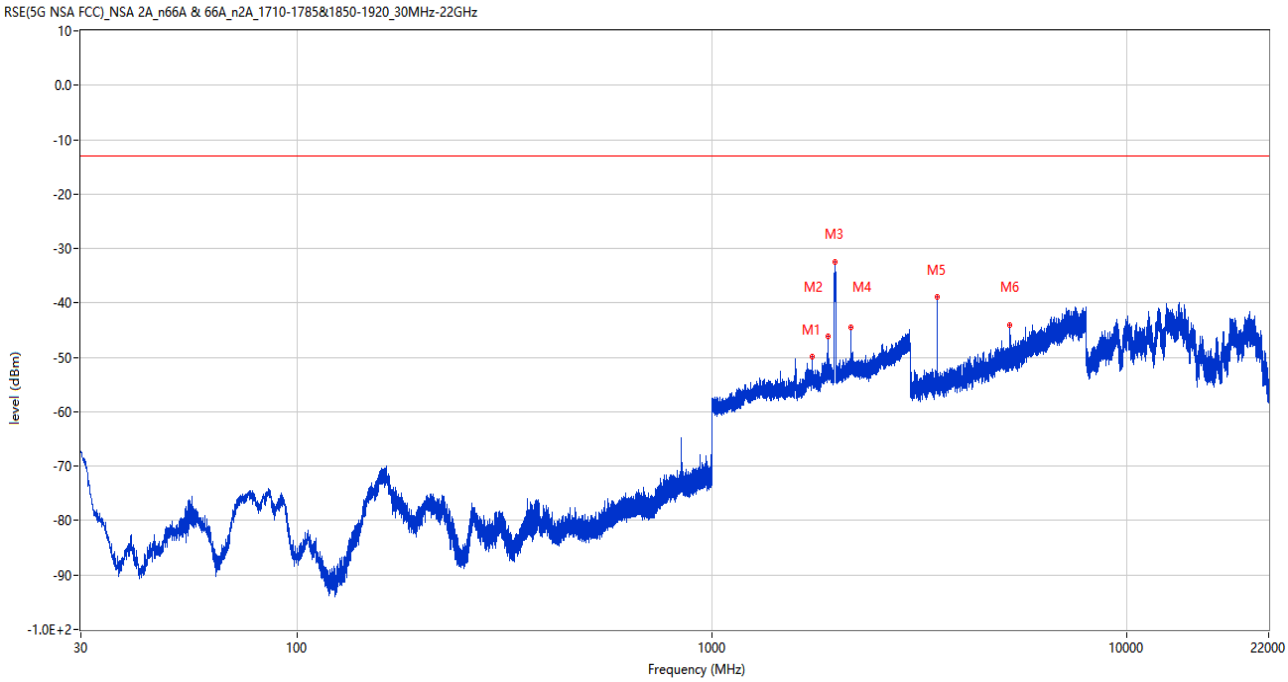
Band:NSA DC_2A_n41A,Channel:MID range BW:20M+100M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1961.400	-48.52	1.92	-25.0	23.52	332.00	Vertical	Horizontal	N/A
2593.900	-34.60	6.49	-25.0	9.60	208.00	Vertical	Horizontal	N/A
5098.250	-43.96	8.98	-25.0	18.96	155.00	Vertical	Horizontal	Pass
7639.500	-29.54	13.59	-25.0	4.54	259.00	Vertical	Horizontal	Pass
10181.675	-35.95	11.22	-25.0	10.95	360.00	Vertical	Horizontal	Pass
12732.662	-34.97	14.74	-25.0	9.97	0.00	Vertical	Horizontal	Pass

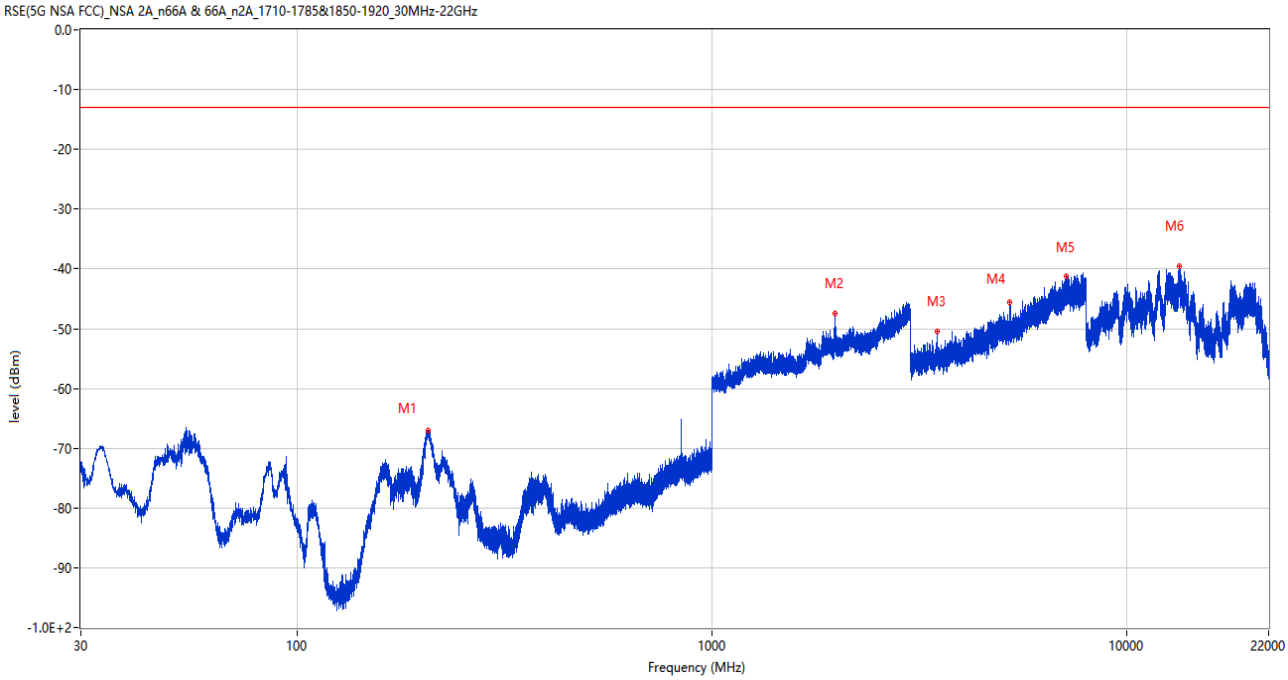
5.10 DC_2A_n66A

Band:NSA DC_2A_n66A,Channel:HIGH range BW:20M+40M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1744.200	-49.86	1.09	-13.0	36.86	346.00	Horizontal	Horizontal	N/A
1904.700	-46.14	2.77	-13.0	33.14	175.00	Horizontal	Horizontal	N/A
1980.600	-32.52	1.28	-13.0	19.52	242.00	Horizontal	Horizontal	N/A
2165.500	-44.54	3.53	-13.0	31.54	221.00	Horizontal	Horizontal	N/A
3488.750	-38.82	4.91	-13.0	25.82	351.00	Horizontal	Horizontal	Pass
5228.000	-44.03	9.18	-13.0	31.03	334.00	Horizontal	Horizontal	Pass

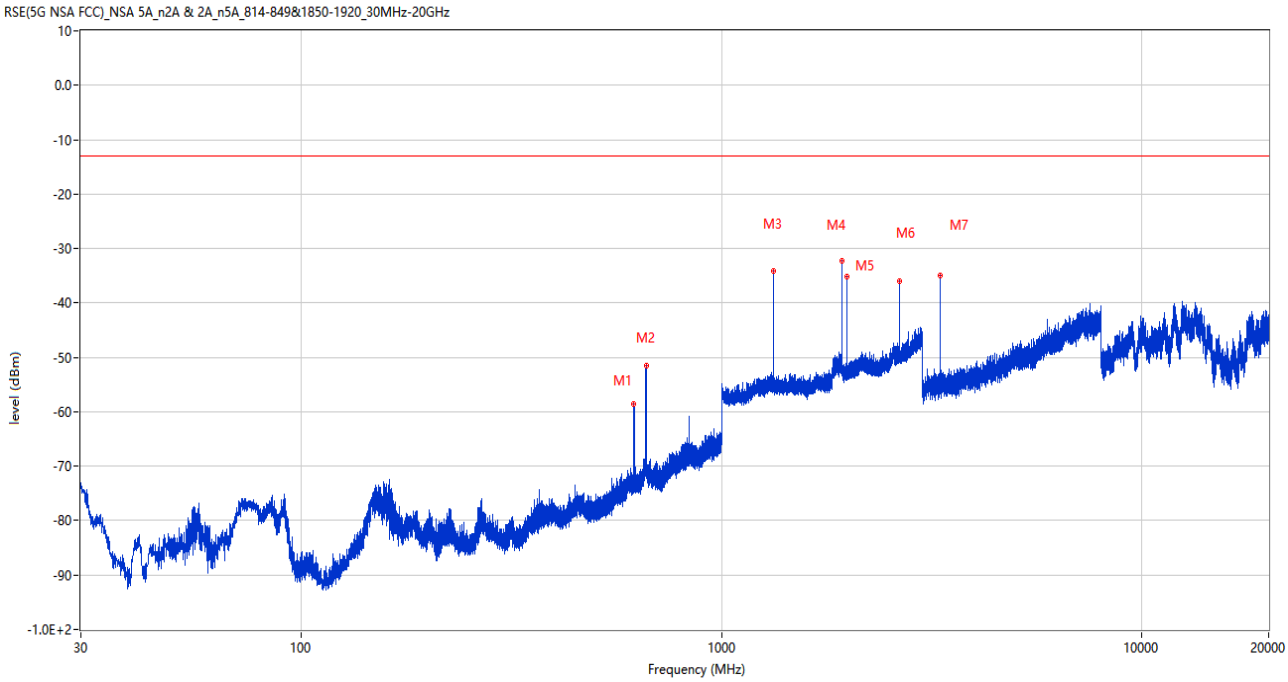
Band:NSA DC_2A_n66A,Channel:HIGH range BW:20M+40M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
206.540	-67.06	-15.97	-13.0	54.06	124.00	Vertical	Horizontal	Pass
1980.800	-47.40	1.30	-13.0	34.40	190.00	Vertical	Horizontal	N/A
3488.000	-50.45	4.96	-13.0	37.45	167.00	Vertical	Horizontal	Pass
5226.750	-45.66	9.13	-13.0	32.66	360.00	Vertical	Horizontal	Pass
7127.750	-41.29	13.68	-13.0	28.29	13.00	Vertical	Horizontal	Pass
13390.763	-39.55	16.92	-13.0	26.55	84.00	Vertical	Horizontal	Pass

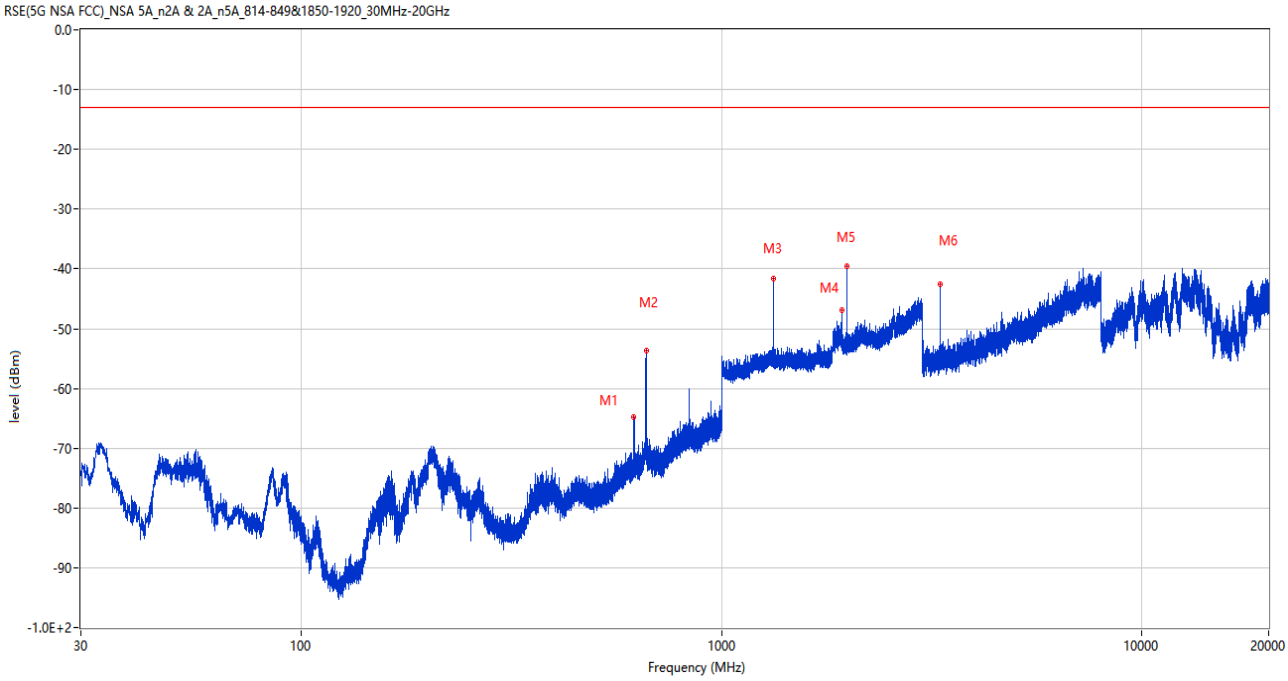
5.11 DC_2A_n71A

Band:NSA DC_2A_n71A,Channel:LOW range BW:5M+5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
619.518	-58.53	-0.56	-13.0	45.53	216.00	Horizontal	Horizontal	N/A
663.458	-51.44	2.16	-13.0	38.44	29.00	Horizontal	Horizontal	N/A
1327.800	-34.10	-0.13	-13.0	21.10	1.00	Horizontal	Horizontal	Pass
1933.400	-32.34	2.93	-13.0	19.34	242.00	Horizontal	Horizontal	N/A
1991.300	-35.21	2.12	-13.0	22.21	202.00	Horizontal	Horizontal	Pass
2654.600	-36.07	7.72	-13.0	23.07	183.00	Horizontal	Horizontal	Pass
3318.250	-35.01	4.10	-13.0	22.01	268.00	Horizontal	Horizontal	Pass

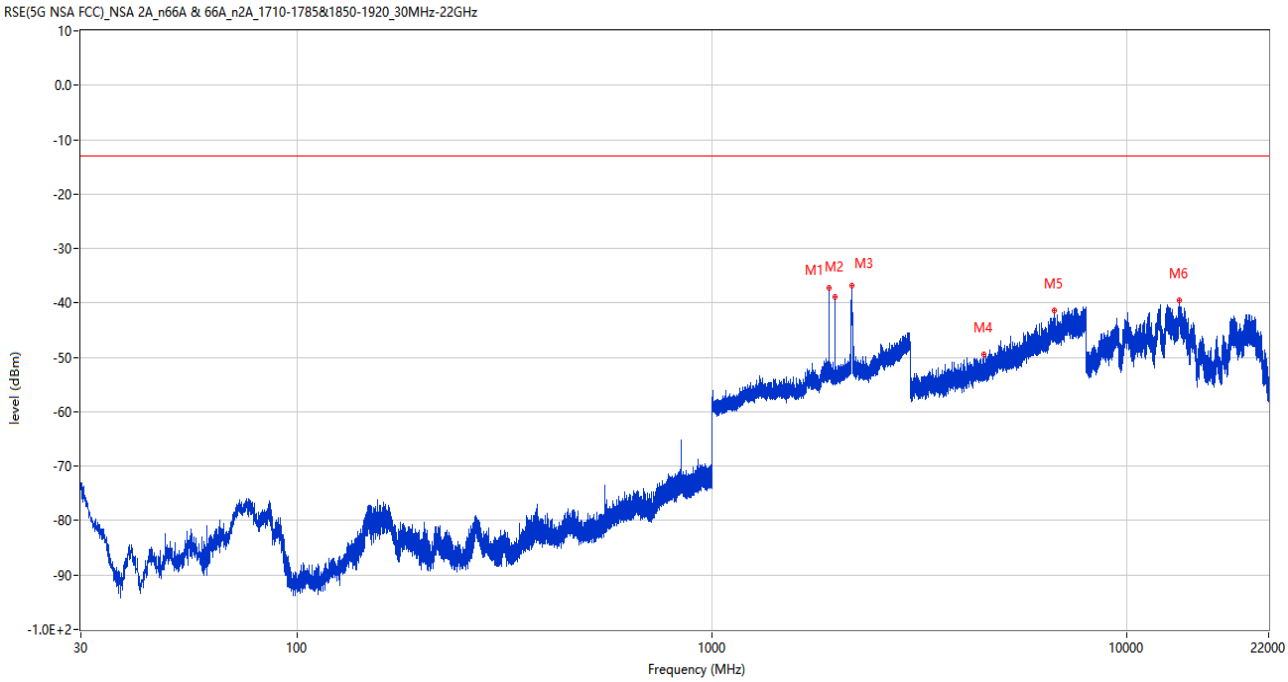
Band:NSA DC_2A_n71A,Channel:LOW range BW:5M+5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
619.857	-64.70	-0.54	-13.0	51.70	224.00	Vertical	Horizontal	N/A
663.555	-53.60	2.16	-13.0	40.60	185.00	Vertical	Horizontal	N/A
1327.600	-41.60	-0.12	-13.0	28.60	336.00	Vertical	Horizontal	Pass
1932.600	-46.91	2.91	-13.0	33.91	259.00	Vertical	Horizontal	N/A
1991.500	-39.58	2.12	-13.0	26.58	106.00	Vertical	Horizontal	Pass
3318.500	-42.62	4.11	-13.0	29.62	351.00	Vertical	Horizontal	Pass

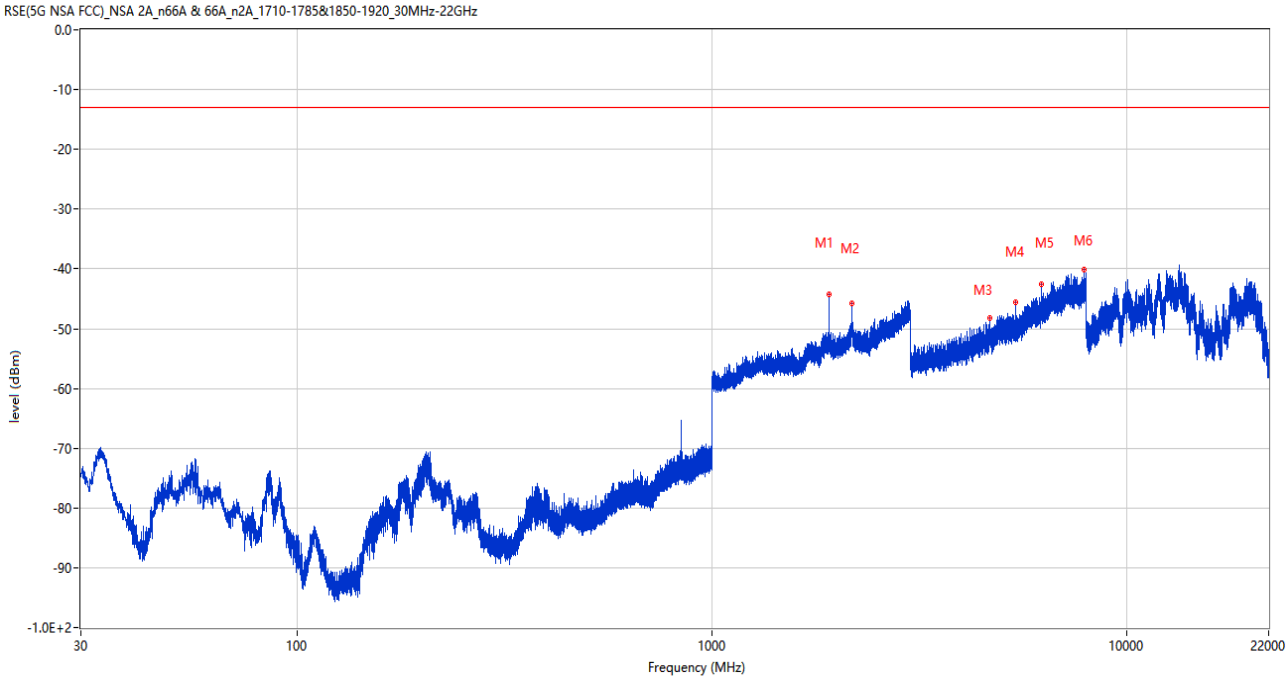
5.12 DC_66A_n25A

Band:NSA DC_66A_n25A,Channel:HIGH range BW:20M+20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1915.100	-37.21	2.75	-13.0	24.21	303.00	Horizontal	Horizontal	N/A
1979.000	-38.86	1.20	-13.0	25.86	246.00	Horizontal	Horizontal	N/A
2170.700	-36.85	3.55	-13.0	23.85	217.00	Horizontal	Horizontal	N/A
4527.500	-49.49	7.99	-13.0	36.49	66.00	Horizontal	Horizontal	Pass
6703.750	-41.46	13.07	-13.0	28.46	3.00	Horizontal	Horizontal	Pass
13400.738	-39.58	16.99	-13.0	26.58	360.00	Horizontal	Horizontal	Pass

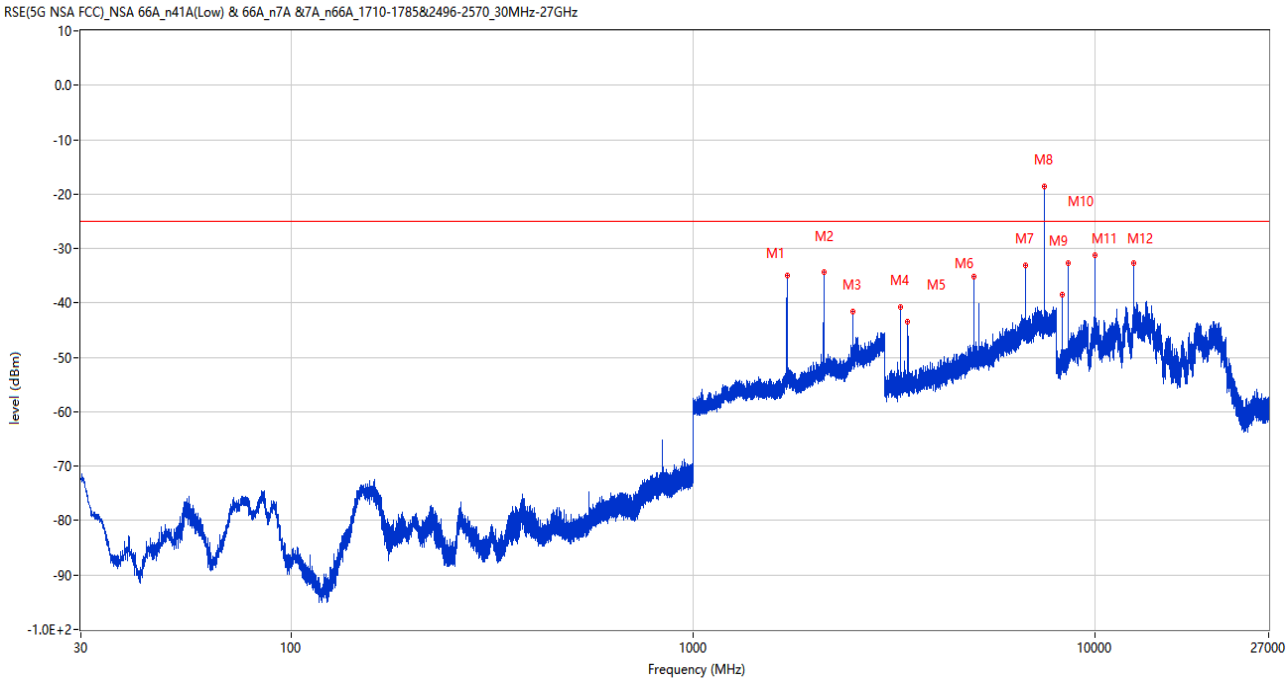
Band:NSA DC_66A_n25A,Channel:HIGH range BW:20M+20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1914.900	-44.35	2.75	-13.0	31.35	179.00	Vertical	Horizontal	N/A
2170.800	-45.78	3.56	-13.0	32.78	1.00	Vertical	Horizontal	N/A
4666.750	-48.29	7.89	-13.0	35.29	150.00	Vertical	Horizontal	Pass
5393.000	-45.67	9.01	-13.0	32.67	359.00	Vertical	Horizontal	Pass
6221.750	-42.51	11.77	-13.0	29.51	233.00	Vertical	Horizontal	Pass
7900.750	-40.13	14.78	-13.0	27.13	359.00	Vertical	Horizontal	Pass

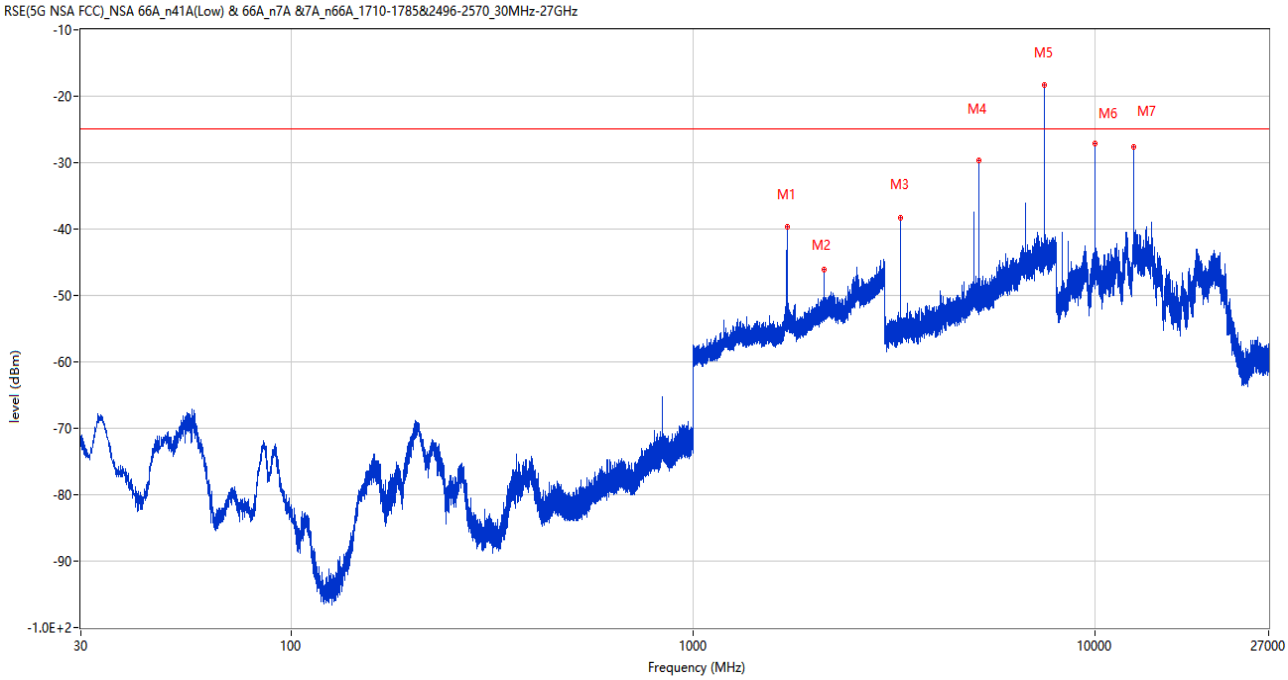
5.13 DC_66A_n41A

Band:NSA DC_66A_n41A,Channel:LOW range BW:5M+10M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1711.100	-35.05	1.42	-25.0	10.05	115.00	Horizontal	Horizontal	N/A
2113.000	-34.29	3.05	-25.0	9.29	220.00	Horizontal	Horizontal	N/A
2498.100	-41.63	6.83	-25.0	16.63	335.00	Horizontal	Horizontal	N/A
3284.250	-40.79	4.21	-25.0	15.79	360.00	Horizontal	Horizontal	Pass
3421.000	-43.49	4.02	-25.0	18.49	203.00	Horizontal	Horizontal	Pass
4994.750	-35.16	9.09	-25.0	10.16	334.00	Horizontal	Horizontal	Pass
6705.000	-33.14	13.08	-25.0	8.14	236.00	Horizontal	Horizontal	Pass
7492.250	-18.53	14.02	-25.0	-6.47	360.00	Horizontal	Horizontal	N/A
7492.250*	-29.746	14.02	-25.0	4.746	360.00	Horizontal	Horizontal	Pass
8279.300	-38.48	7.61	-25.0	13.48	311.00	Horizontal	Horizontal	Pass
8554.088	-32.76	8.29	-25.0	7.76	190.00	Horizontal	Horizontal	Pass
9989.300	-31.17	11.10	-25.0	6.17	161.00	Horizontal	Horizontal	Pass
12487.088	-32.64	14.60	-25.0	7.64	236.00	Horizontal	Horizontal	Pass

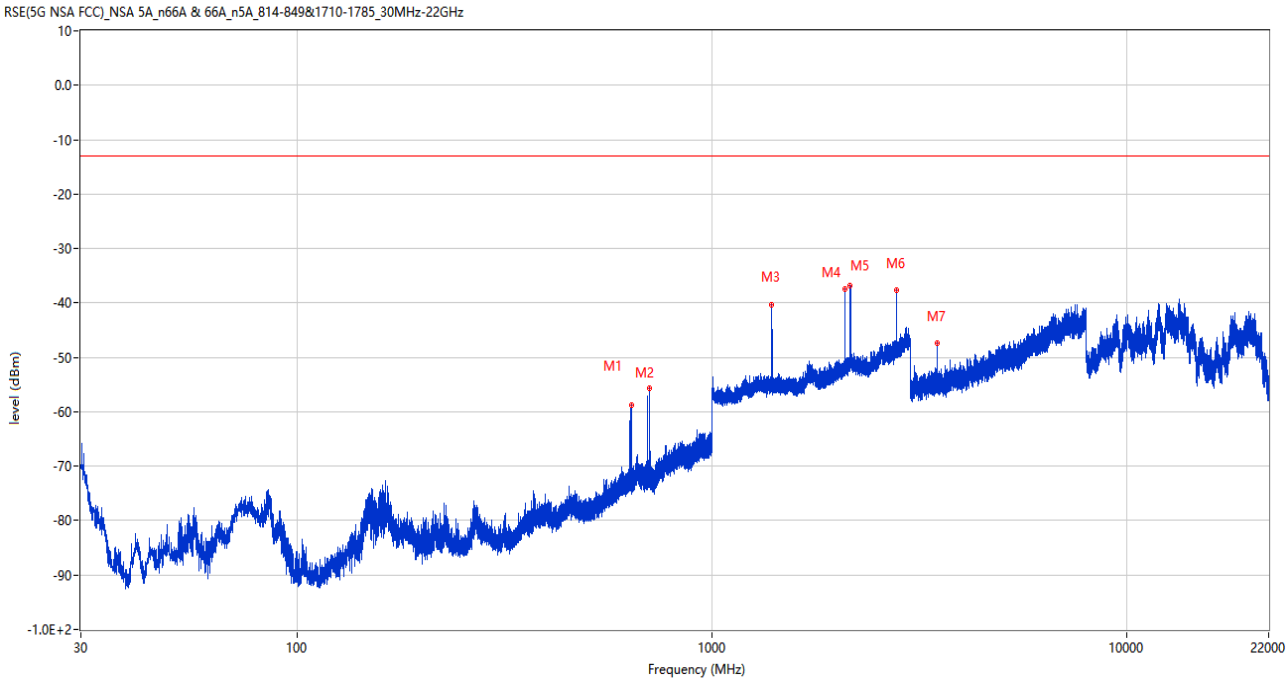
Band:NSA DC_66A_n41A,Channel:LOW range BW:5M+10M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1711.000	-39.68	1.42	-25.0	14.68	313.00	Vertical	Horizontal	N/A
2115.000	-46.06	2.88	-25.0	21.06	144.00	Vertical	Horizontal	N/A
3284.750	-38.26	4.16	-25.0	13.26	119.00	Vertical	Horizontal	Pass
5131.000	-29.73	8.78	-25.0	4.73	101.00	Vertical	Horizontal	Pass
7492.000	-18.33	14.02	-25.0	-6.67	185.00	Vertical	Horizontal	N/A
7492.000*	-31.132	14.02	-25.0	6.132	185.00	Vertical	Horizontal	Pass
9989.537	-27.09	11.09	-25.0	2.09	1.00	Vertical	Horizontal	N/A
9989.537*	-32.910	11.09	-25.0	7.910	1.00	Vertical	Horizontal	Pass
12486.612	-27.68	14.60	-25.0	2.68	360.00	Vertical	Horizontal	N/A
12486.612*	-30.704	14.60	-25.0	5.704	360.00	Vertical	Horizontal	Pass

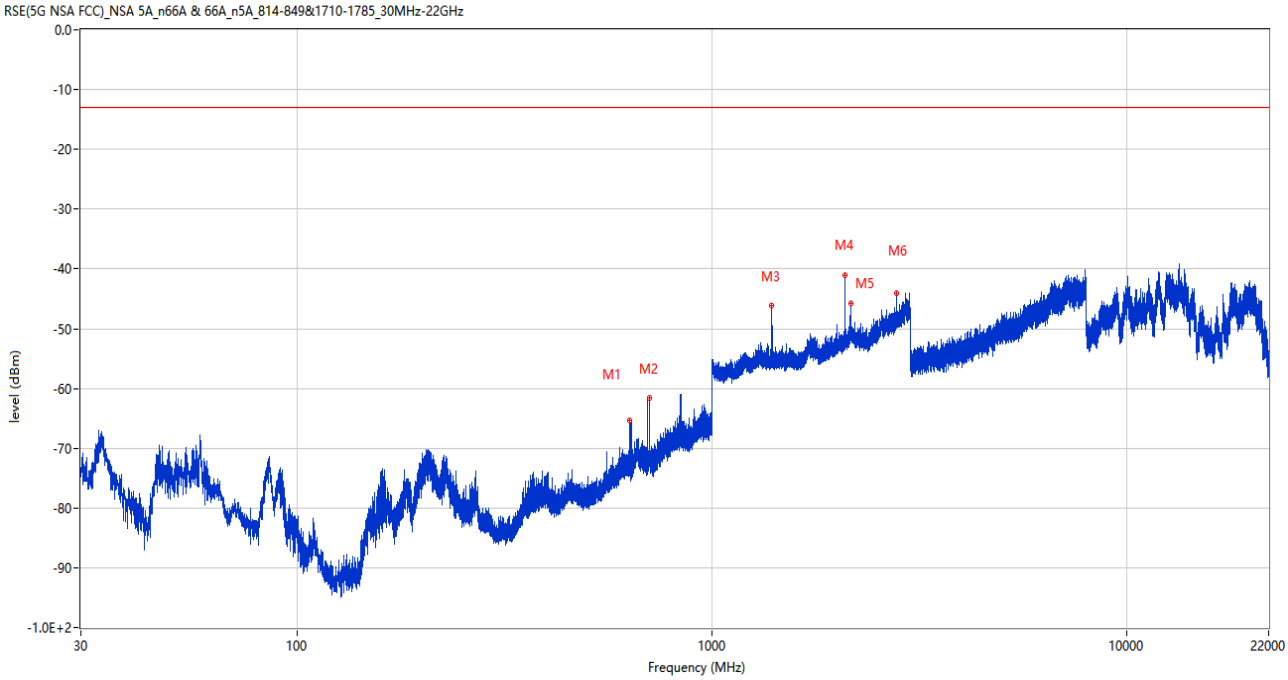
5.14 DC_66A_n71A

Band:NSA DC_66A_n71A,Channel:HIGH range BW:20M+20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
638.190	-58.71	-0.36	-13.0	45.71	274.00	Horizontal	Horizontal	N/A
705.169	-55.60	0.71	-13.0	42.60	65.00	Horizontal	Horizontal	N/A
1394.000	-40.26	-0.26	-13.0	27.26	324.00	Horizontal	Horizontal	Pass
2090.800	-37.47	3.35	-13.0	24.47	86.00	Horizontal	Horizontal	Pass
2152.200	-36.83	4.25	-13.0	23.83	222.00	Horizontal	Horizontal	N/A
2787.600	-37.73	8.02	-13.0	24.73	324.00	Horizontal	Horizontal	Pass
3483.750	-47.37	4.94	-13.0	34.37	23.00	Horizontal	Horizontal	Pass

Band:NSA DC_66A_n71A,Channel:HIGH range BW:20M+20M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
633.486	-65.26	-0.25	-13.0	52.26	238.00	Vertical	Horizontal	N/A
705.265	-61.61	0.71	-13.0	48.61	162.00	Vertical	Horizontal	N/A
1394.100	-46.16	-0.26	-13.0	33.16	27.00	Vertical	Horizontal	Pass
2090.800	-41.05	3.35	-13.0	28.05	275.00	Vertical	Horizontal	Pass
2155.700	-45.85	4.31	-13.0	32.85	319.00	Vertical	Horizontal	N/A
2787.600	-44.15	8.02	-13.0	31.15	300.00	Vertical	Horizontal	Pass

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