

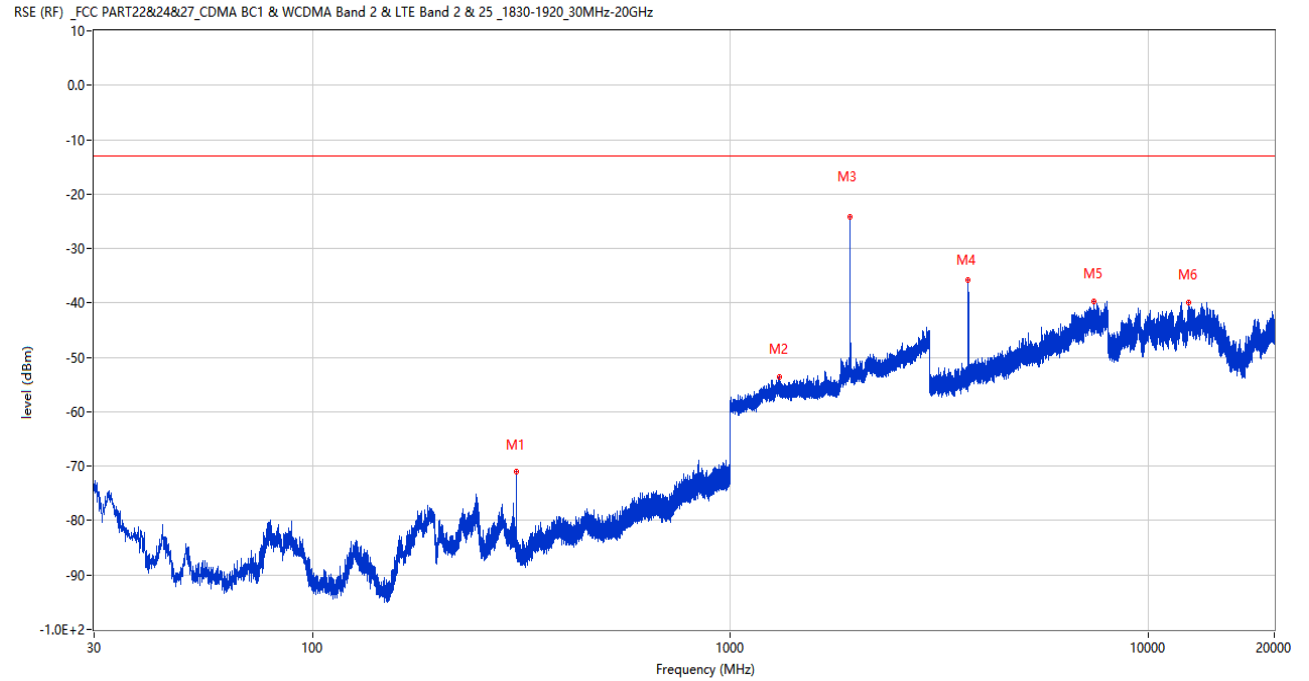
A.7 Field Strength of Spurious Radiation

WCDMA

1 WCDMA Band 2

1.1 WCDMA Band 2 Low Channel

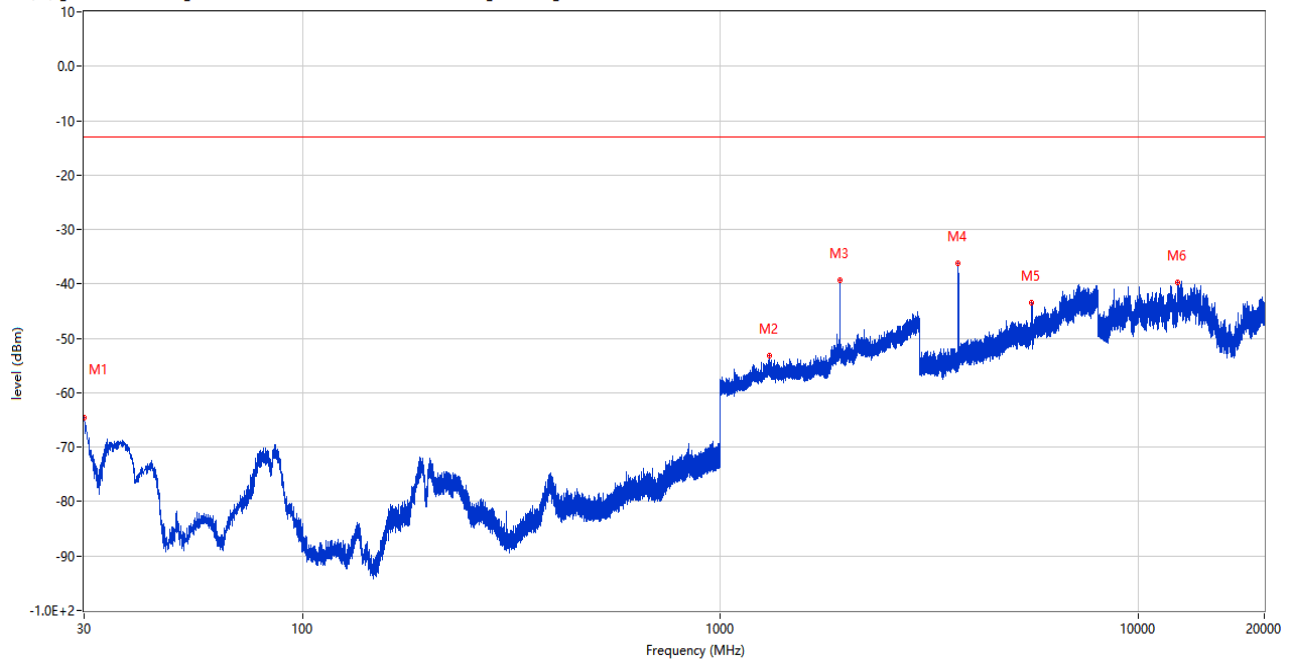
RSE-H&H WCDMA Band 2 CH9262



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-70.94	-14.90	-13.0	57.94	41.00	Horizontal	Horizontal	Pass
1308.900	-53.51	-0.86	-13.0	40.51	298.00	Horizontal	Horizontal	Pass
1932.400	-24.12	1.88	-13.0	11.12	250.00	Horizontal	Horizontal	N/A
3707.000	-35.75	5.56	-13.0	22.75	237.00	Horizontal	Horizontal	Pass
7405.500	-39.62	14.13	-13.0	26.62	135.00	Horizontal	Horizontal	Pass
12458.825	-39.85	14.06	-13.0	26.85	58.00	Horizontal	Horizontal	Pass

RSE-V&H WCDMA Band 2 CH9262

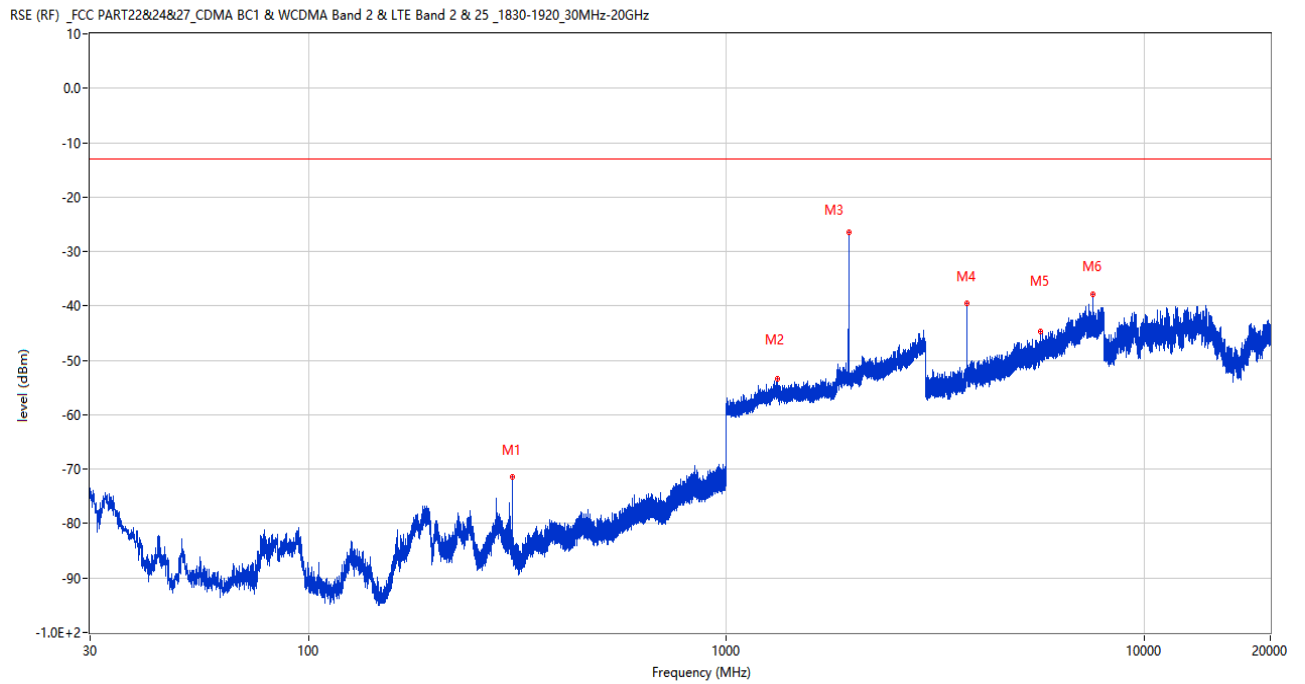
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.049	-64.67	-18.38	-13.0	51.67	55.00	Vertical	Horizontal	Pass
1305.600	-53.28	-0.71	-13.0	40.28	149.00	Vertical	Horizontal	Pass
1932.000	-39.34	1.90	-13.0	26.34	115.00	Vertical	Horizontal	N/A
3707.500	-36.26	5.51	-13.0	23.26	236.00	Vertical	Horizontal	Pass
5561.000	-43.42	9.46	-13.0	30.42	17.00	Vertical	Horizontal	Pass
12429.612	-39.76	13.74	-13.0	26.76	50.00	Vertical	Horizontal	Pass

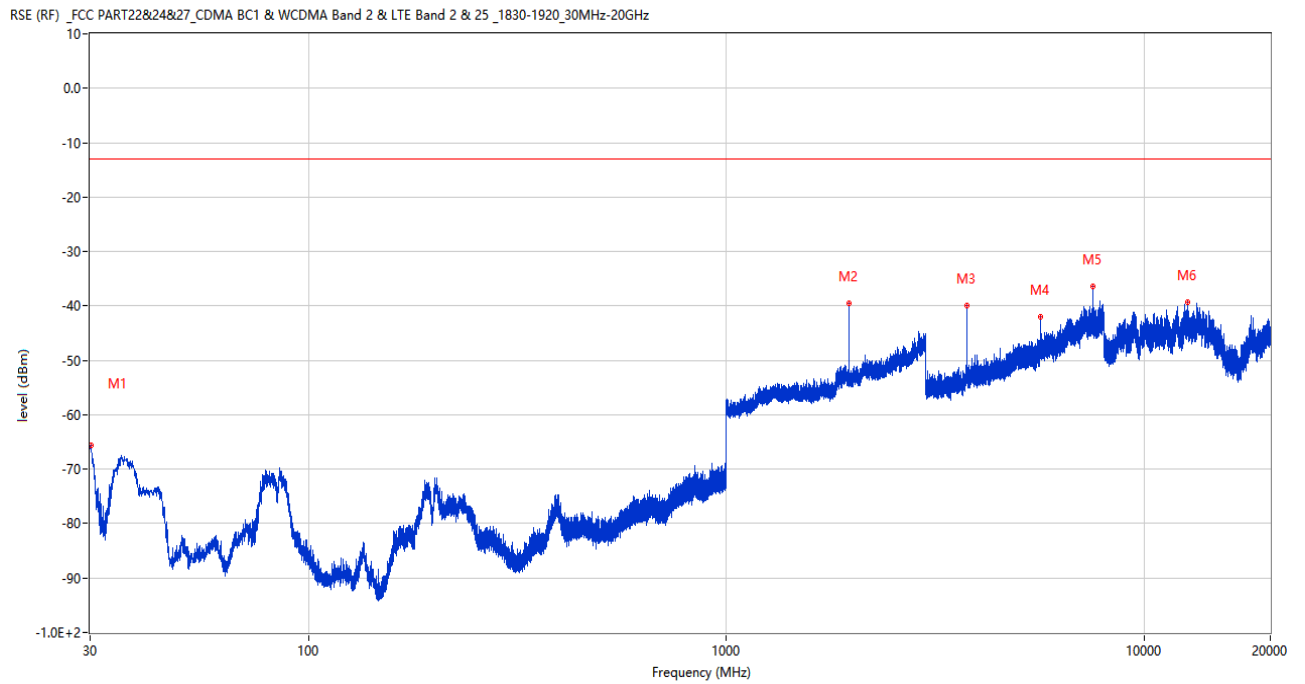
1.2 WCDMA Band 2 Middle Channel

RSE-H&H WCDMA Band 2 CH9400



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-71.49	-14.90	-13.0	58.49	8.00	Horizontal	Horizontal	Pass
1323.800	-53.38	-1.27	-13.0	40.38	352.00	Horizontal	Horizontal	Pass
1959.900	-26.50	1.22	-13.0	13.50	243.00	Horizontal	Horizontal	N/A
3763.000	-39.48	6.91	-13.0	26.48	183.00	Horizontal	Horizontal	Pass
5643.250	-44.74	9.63	-13.0	31.74	284.00	Horizontal	Horizontal	Pass
7515.250	-37.77	13.67	-13.0	24.77	127.00	Horizontal	Horizontal	Pass

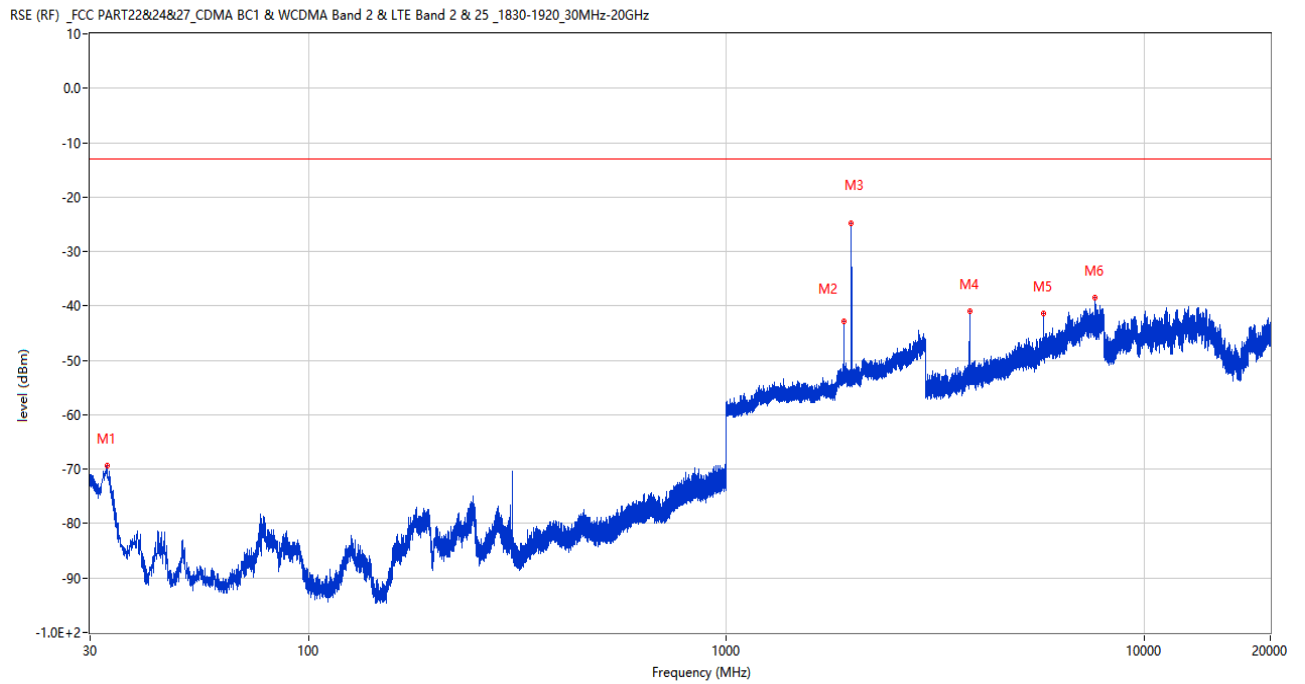
RSE-V&H WCDMA Band 2 CH9400



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.097	-65.57	-18.47	-13.0	52.57	314.00	Vertical	Horizontal	Pass
1961.000	-39.44	1.22	-13.0	26.44	107.00	Vertical	Horizontal	N/A
3762.000	-39.93	6.78	-13.0	26.93	301.00	Vertical	Horizontal	Pass
5644.000	-41.97	9.58	-13.0	28.97	256.00	Vertical	Horizontal	Pass
7525.500	-36.43	13.31	-13.0	23.43	268.00	Vertical	Horizontal	Pass
12673.287	-39.39	14.47	-13.0	26.39	178.00	Vertical	Horizontal	Pass

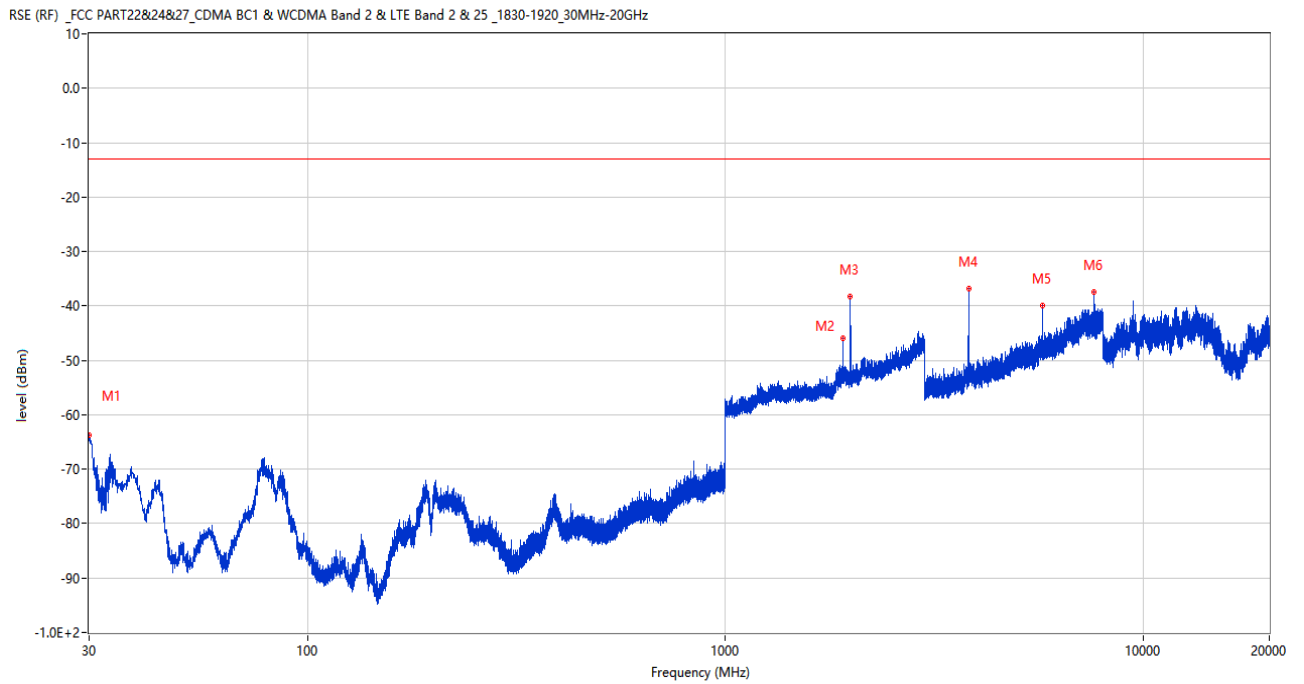
1.3 WCDMA Band 2 High Channel

RSE-H&H WCDMA Band 2 CH9538



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.910	-69.38	-23.66	-13.0	56.38	103.00	Horizontal	Horizontal	Pass
1909.200	-42.74	1.96	-13.0	29.74	164.00	Horizontal	Horizontal	N/A
1989.400	-24.90	0.93	-13.0	11.90	251.00	Horizontal	Horizontal	N/A
3813.750	-40.98	6.06	-13.0	27.98	173.00	Horizontal	Horizontal	Pass
5725.750	-41.33	9.92	-13.0	28.33	196.00	Horizontal	Horizontal	Pass
7626.000	-38.40	13.26	-13.0	25.40	127.00	Horizontal	Horizontal	Pass

RSE-V&H WCDMA Band 2 CH9538

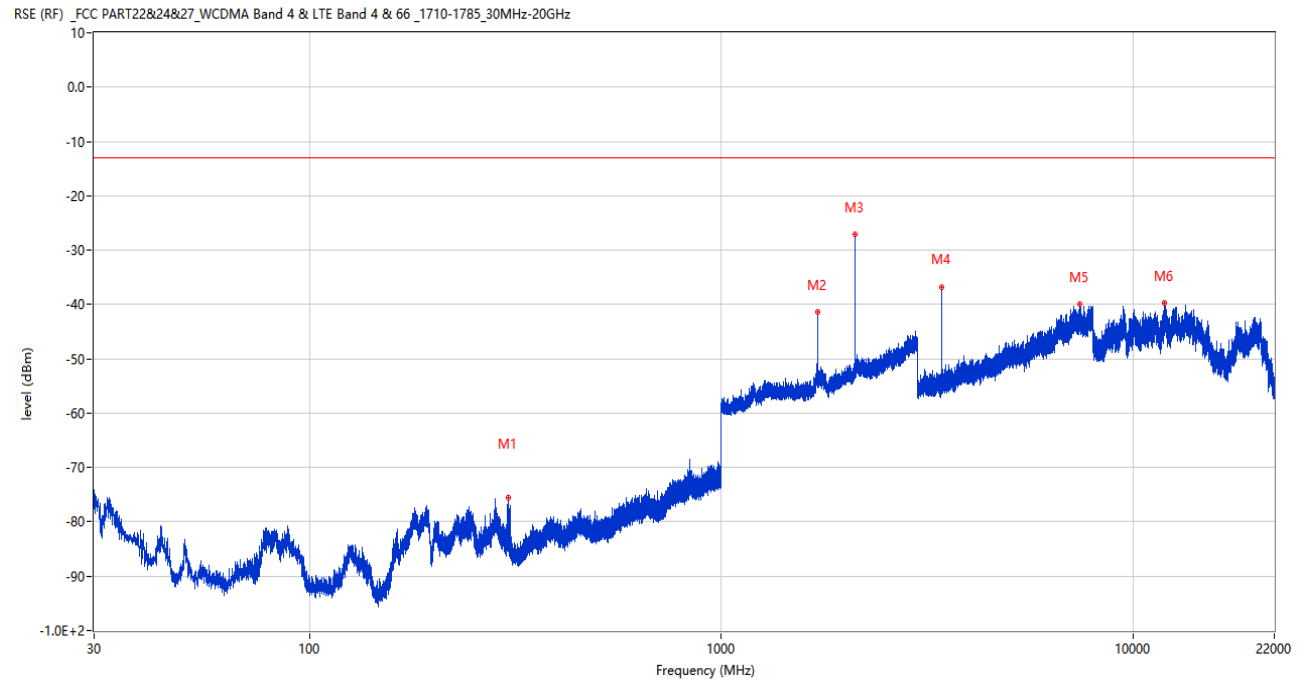


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.000	-63.84	-18.29	-13.0	50.84	362.00	Vertical	Horizontal	Pass
1909.100	-46.02	1.96	-13.0	33.02	149.00	Vertical	Horizontal	N/A
1988.400	-38.34	0.89	-13.0	25.34	106.00	Vertical	Horizontal	N/A
3818.250	-36.83	6.07	-13.0	23.83	110.00	Vertical	Horizontal	Pass
5726.000	-39.94	9.92	-13.0	26.94	258.00	Vertical	Horizontal	Pass
7626.250	-37.47	13.28	-13.0	24.47	246.00	Vertical	Horizontal	Pass

2 WCDMA Band 4

2.1 WCDMA Band 4 Low Channel

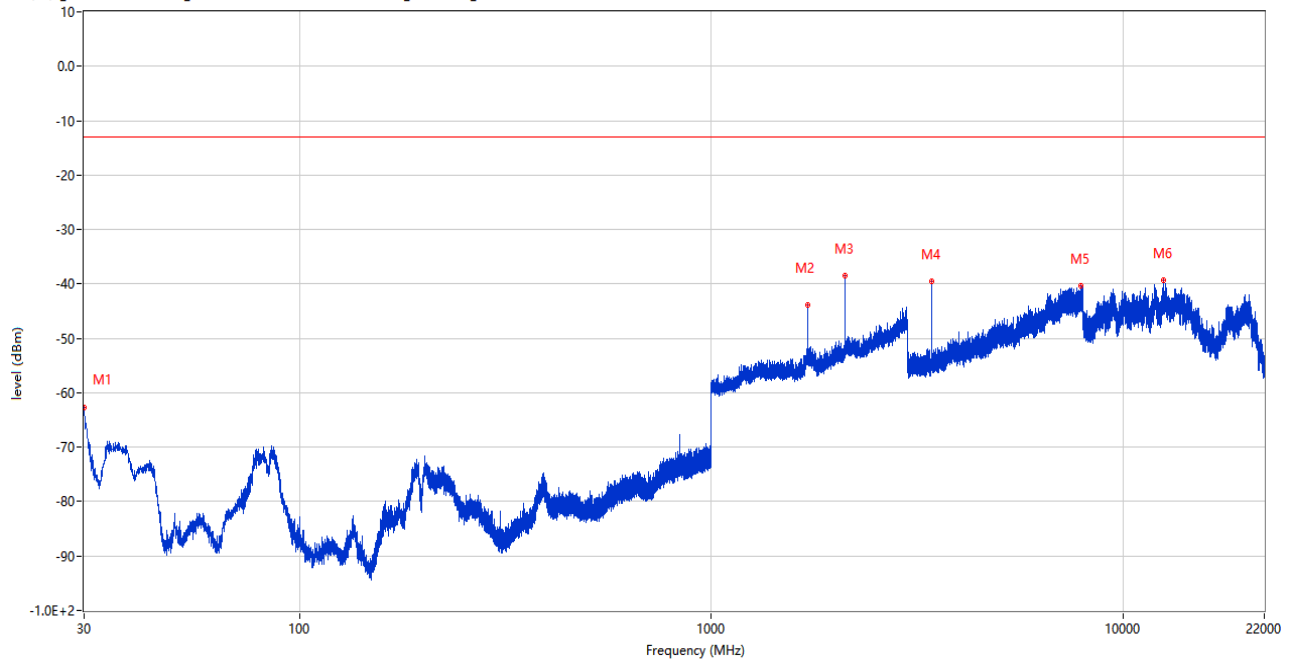
RSE-H&H WCDMA Band 4 CH1312



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
303.589	-75.65	-14.76	-13.0	62.65	186.00	Horizontal	Horizontal	Pass
1712.100	-41.45	1.37	-13.0	28.45	181.00	Horizontal	Horizontal	N/A
2113.400	-27.18	2.84	-13.0	14.18	209.00	Horizontal	Horizontal	N/A
3423.000	-36.72	3.79	-13.0	23.72	140.00	Horizontal	Horizontal	Pass
7398.000	-40.03	13.88	-13.0	27.03	233.00	Horizontal	Horizontal	Pass
11909.488	-39.79	13.69	-13.0	26.79	7.00	Horizontal	Horizontal	Pass

RSE-V&H WCDMA Band 4 CH1312

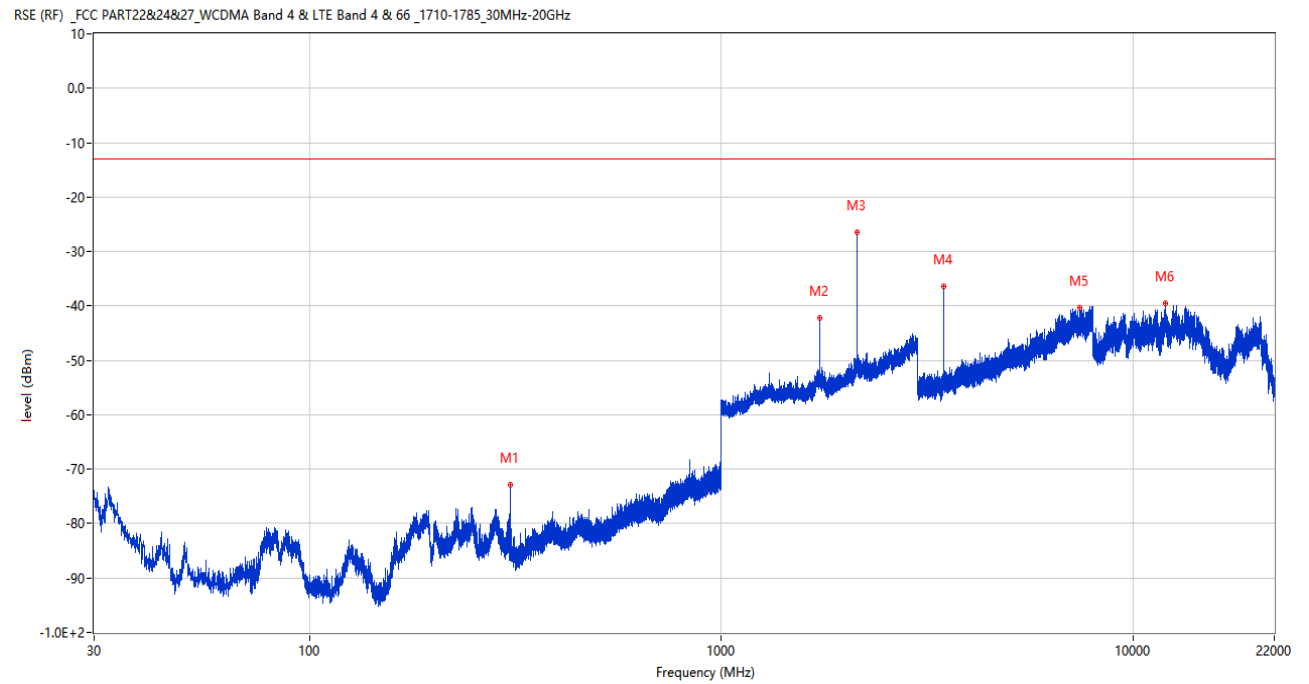
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.000	-62.80	-18.29	-13.0	49.80	325.00	Vertical	Horizontal	Pass
1711.800	-43.85	1.37	-13.0	30.85	297.00	Vertical	Horizontal	N/A
2113.900	-38.42	2.89	-13.0	25.42	92.00	Vertical	Horizontal	N/A
3423.750	-39.57	3.86	-13.0	26.57	206.00	Vertical	Horizontal	Pass
7897.000	-40.38	14.59	-13.0	27.38	94.00	Vertical	Horizontal	Pass
12490.888	-39.34	14.50	-13.0	26.34	360.00	Vertical	Horizontal	Pass

2.2 WCDMA Band 4 Middle Channel

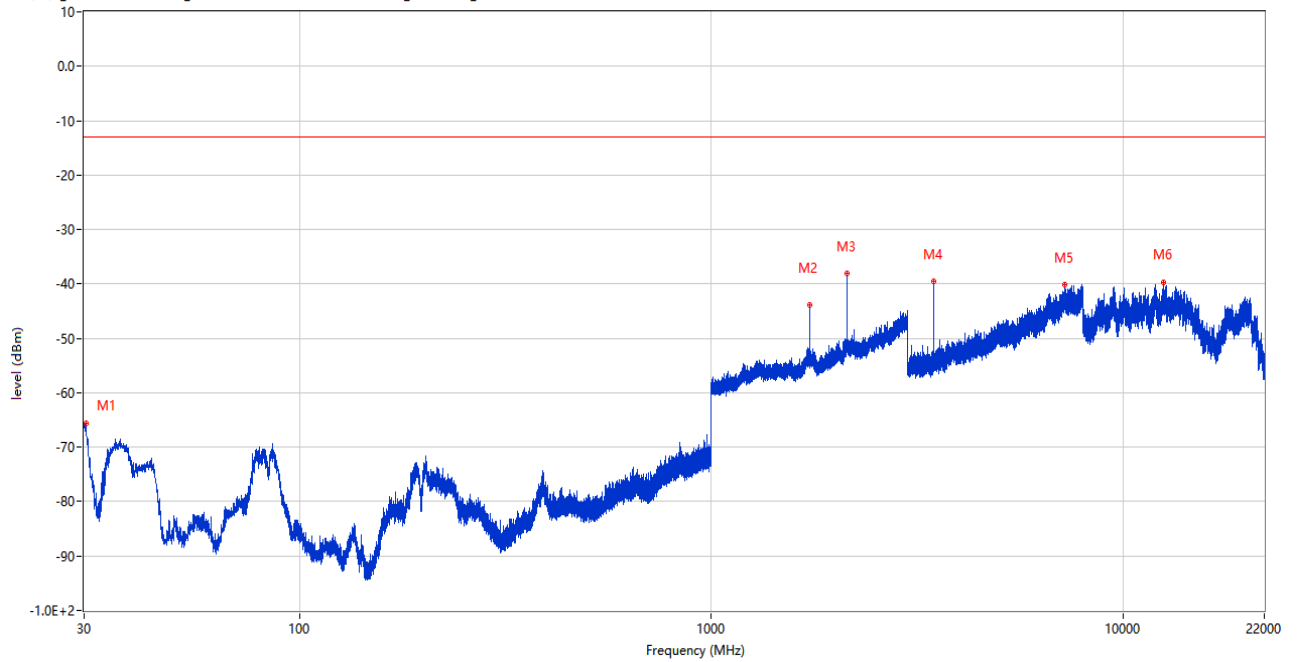
RSE-H&H WCDMA Band 4 CH1413



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-72.87	-14.90	-13.0	59.87	50.00	Horizontal	Horizontal	Pass
1732.600	-42.17	1.09	-13.0	29.17	191.00	Horizontal	Horizontal	N/A
2132.100	-26.42	3.02	-13.0	13.42	210.00	Horizontal	Horizontal	N/A
3467.000	-36.46	5.36	-13.0	23.46	171.00	Horizontal	Horizontal	Pass
7408.000	-40.40	14.02	-13.0	27.40	24.00	Horizontal	Horizontal	Pass
12003.063	-39.55	13.95	-13.0	26.55	159.00	Horizontal	Horizontal	Pass

RSE-V&H WCDMA Band 4 CH1413

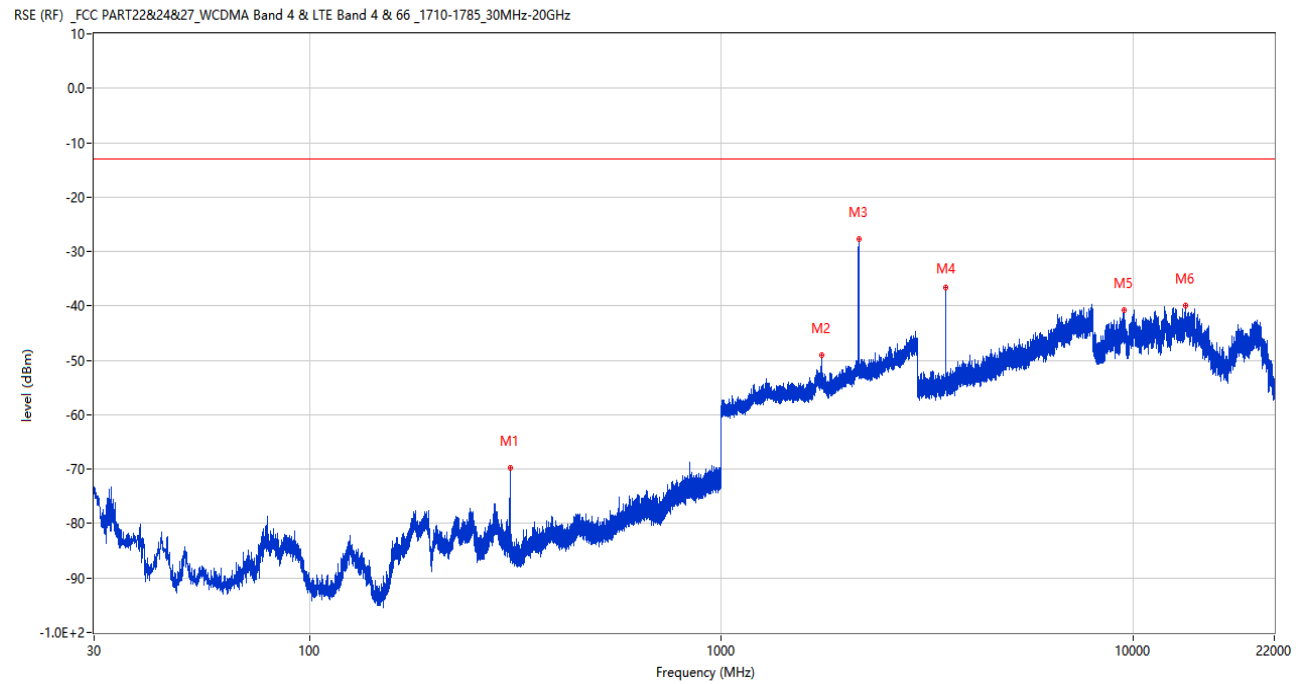
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.291	-65.62	-18.83	-13.0	52.62	235.00	Vertical	Horizontal	Pass
1732.200	-43.96	1.09	-13.0	30.96	293.00	Vertical	Horizontal	N/A
2134.500	-38.09	3.26	-13.0	25.09	89.00	Vertical	Horizontal	N/A
3467.250	-39.58	5.37	-13.0	26.58	146.00	Vertical	Horizontal	Pass
7216.000	-40.13	13.91	-13.0	27.13	212.00	Vertical	Horizontal	Pass
12508.463	-39.63	14.43	-13.0	26.63	243.00	Vertical	Horizontal	Pass

2.3 WCDMA Band 4 High Channel

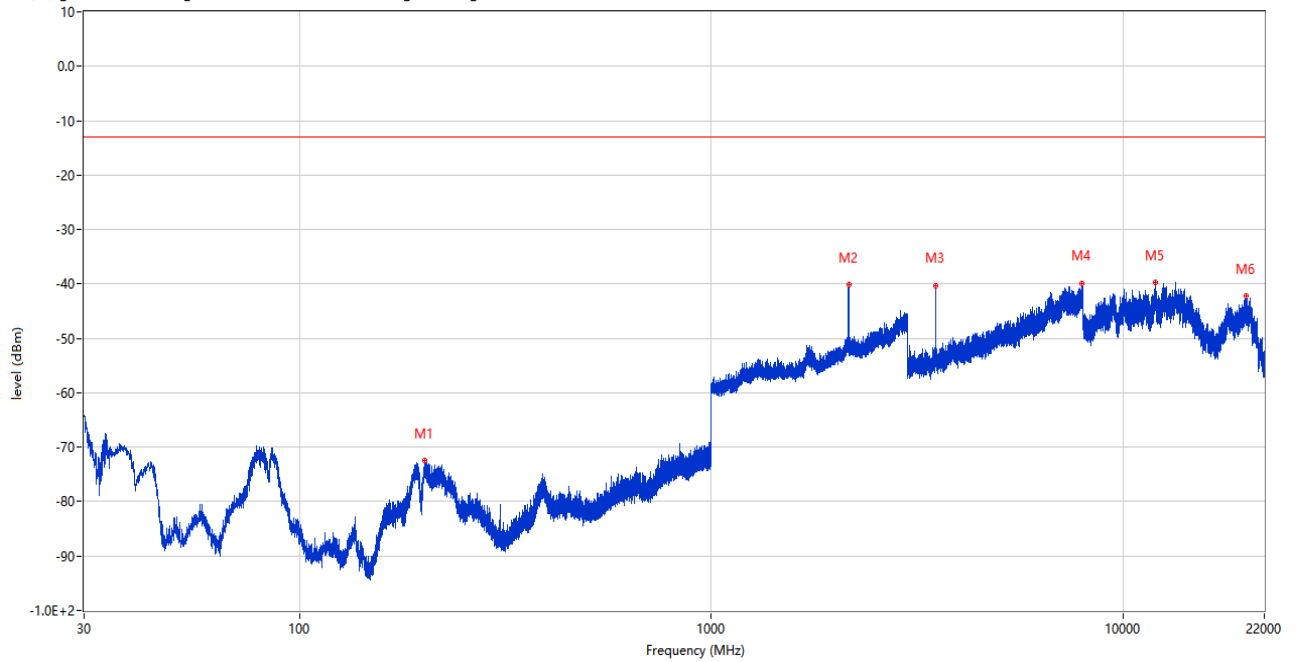
RSE-H&H WCDMA Band 4 CH1513



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-69.85	-14.90	-13.0	56.85	41.00	Horizontal	Horizontal	Pass
1753.300	-49.01	0.83	-13.0	36.01	206.00	Horizontal	Horizontal	N/A
2154.400	-27.77	3.01	-13.0	14.77	196.00	Horizontal	Horizontal	N/A
3503.500	-36.61	5.06	-13.0	23.61	237.00	Horizontal	Horizontal	Pass
9481.050	-40.68	13.12	-13.0	27.68	3.00	Horizontal	Horizontal	Pass
13365.588	-40.00	16.74	-13.0	27.00	1.00	Horizontal	Horizontal	Pass

RSE-V&H WCDMA Band 4 CH1513

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz

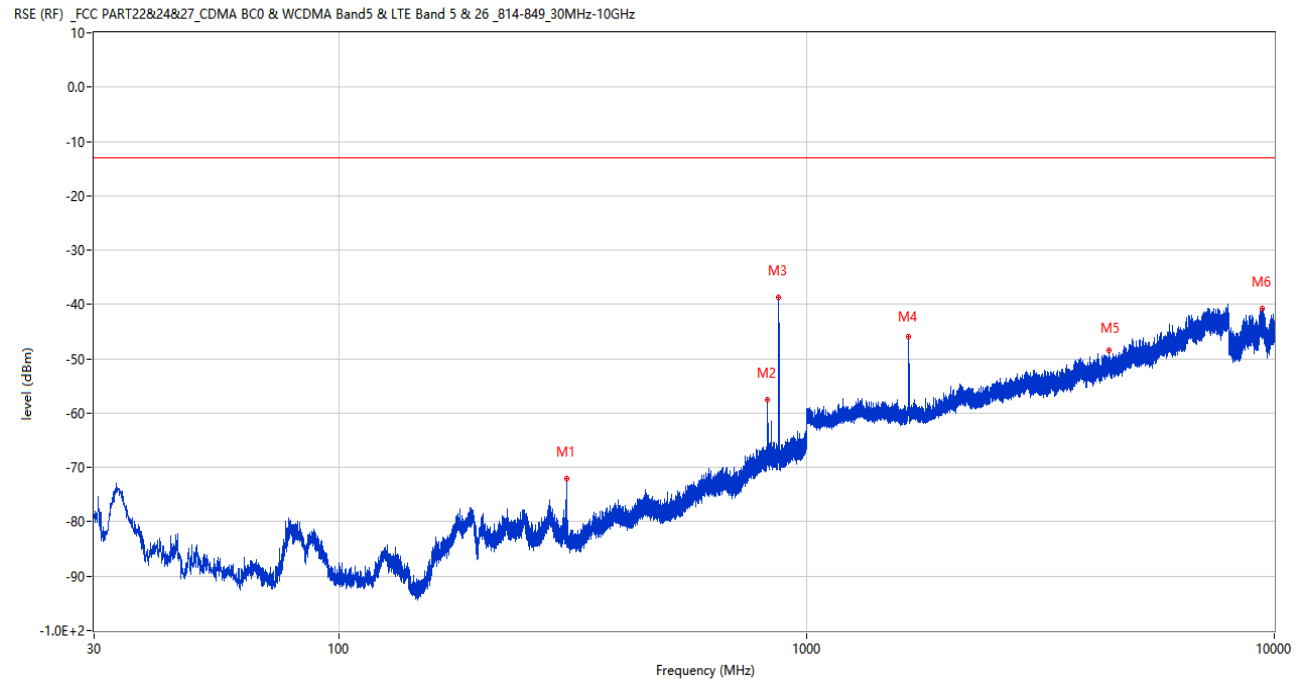


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
201.835	-72.38	-16.24	-13.0	59.38	194.00	Vertical	Horizontal	Pass
2153.800	-40.11	3.01	-13.0	27.11	347.00	Vertical	Horizontal	N/A
3508.000	-40.43	5.06	-13.0	27.43	285.00	Vertical	Horizontal	Pass
7931.750	-39.85	14.85	-13.0	26.85	274.00	Vertical	Horizontal	Pass
11989.763	-39.69	14.02	-13.0	26.69	204.00	Vertical	Horizontal	Pass
19875.275	-42.14	12.69	-13.0	29.14	360.00	Vertical	Horizontal	Pass

3 WCDMA Band 5

3.1 WCDMA Band 5 Low Channel

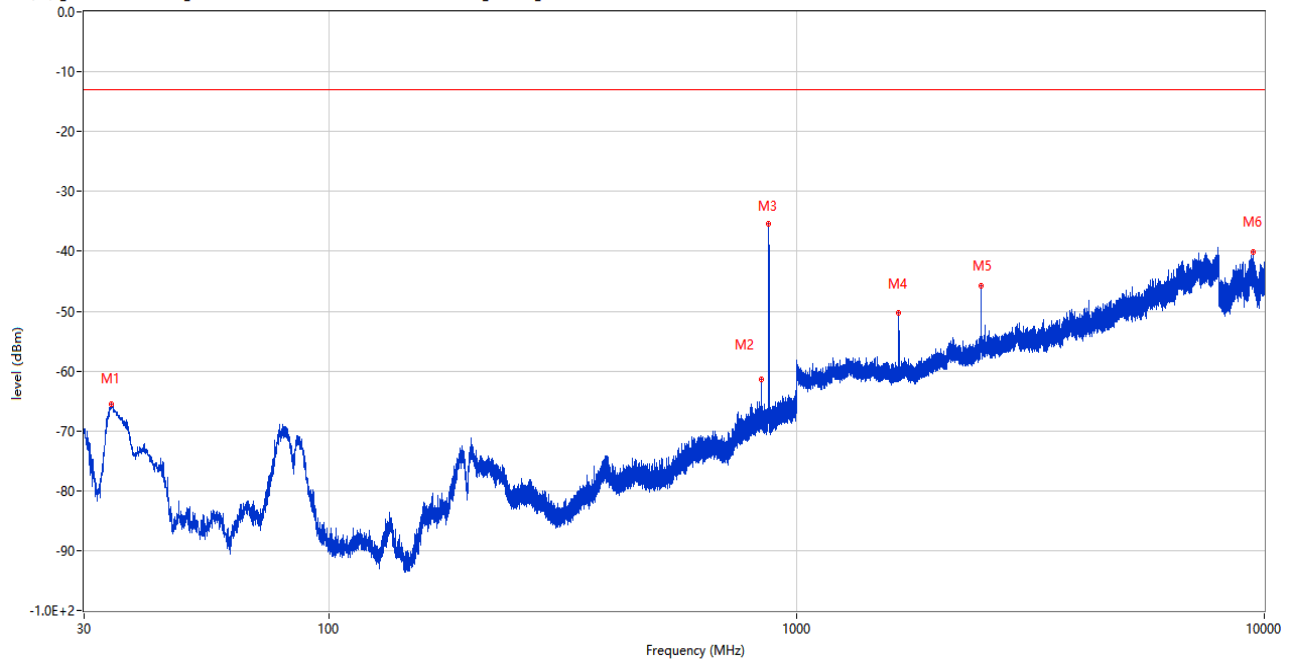
RSE-H&H WCDMA Band 5 CH4132



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-72.06	-11.98	-13.0	59.06	177.00	Horizontal	Horizontal	Pass
825.449	-57.45	4.47	-13.0	44.45	248.00	Horizontal	Horizontal	N/A
871.718	-38.67	4.33	-13.0	25.67	261.00	Horizontal	Horizontal	N/A
1651.300	-45.98	-5.77	-13.0	32.98	100.00	Horizontal	Horizontal	Pass
4430.000	-48.42	7.46	-13.0	35.42	171.00	Horizontal	Horizontal	Pass
9445.200	-40.81	13.74	-13.0	27.81	180.00	Horizontal	Horizontal	Pass

RSE-V&H WCDMA Band 5 CH4132

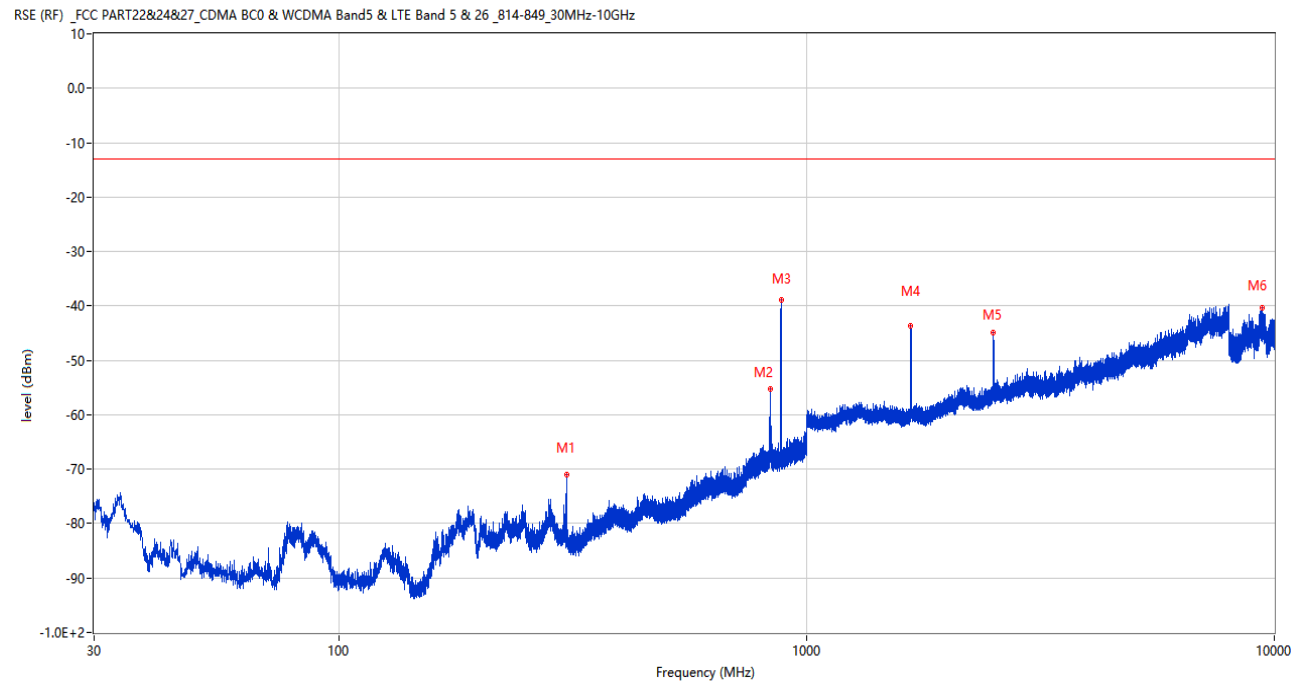
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.316	-65.62	-21.75	-13.0	52.62	98.00	Vertical	Horizontal	Pass
839.998	-61.31	5.03	-13.0	48.31	290.00	Vertical	Horizontal	Pass
872.300	-35.47	4.26	-13.0	22.47	134.00	Vertical	Horizontal	N/A
1651.900	-50.34	-5.73	-13.0	37.34	46.00	Vertical	Horizontal	Pass
2476.400	-45.74	-1.42	-13.0	32.74	276.00	Vertical	Horizontal	Pass
9448.300	-40.18	13.77	-13.0	27.18	252.00	Vertical	Horizontal	Pass

3.2 WCDMA Band 5 Middle Channel

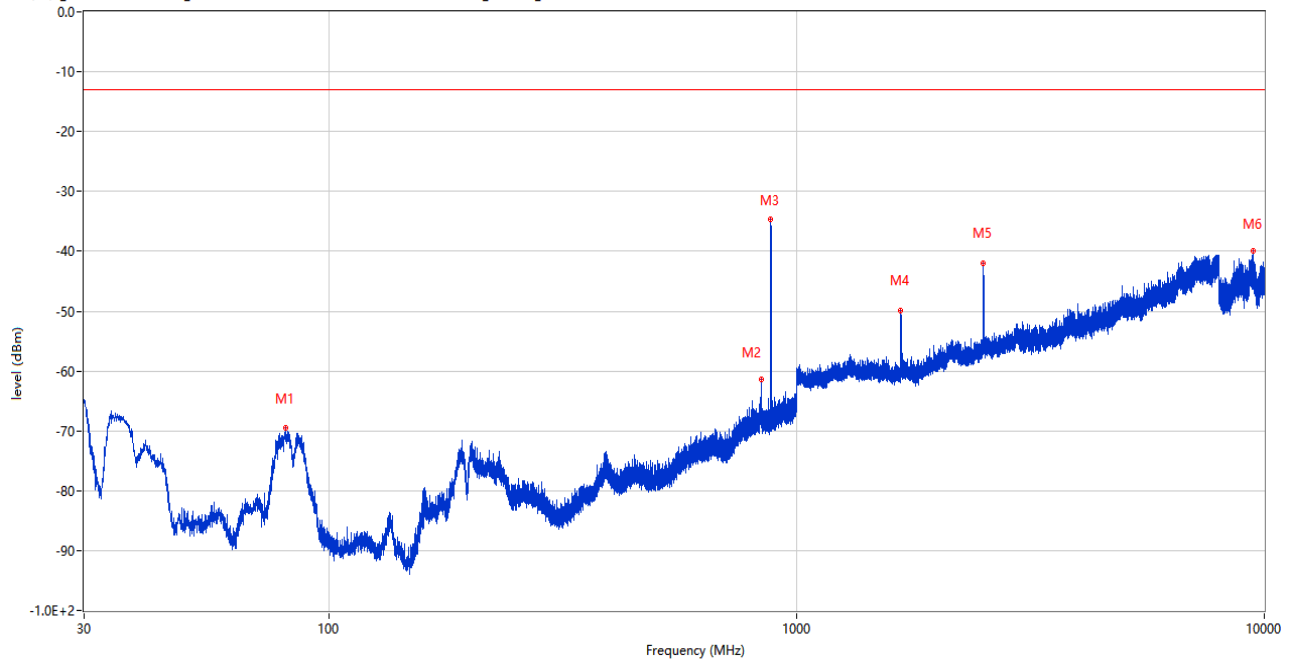
RSE-H&H WCDMA Band 5 CH4183



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-71.10	-11.98	-13.0	58.10	2.00	Horizontal	Horizontal	Pass
837.089	-55.30	4.92	-13.0	42.30	224.00	Horizontal	Horizontal	N/A
882.436	-38.90	4.34	-13.0	25.90	319.00	Horizontal	Horizontal	N/A
1671.600	-43.55	-5.47	-13.0	30.55	104.00	Horizontal	Horizontal	Pass
2506.400	-44.86	-0.85	-13.0	31.86	32.00	Horizontal	Horizontal	Pass
9428.400	-40.27	13.60	-13.0	27.27	132.00	Horizontal	Horizontal	Pass

RSE-V&H WCDMA Band 5 CH4183

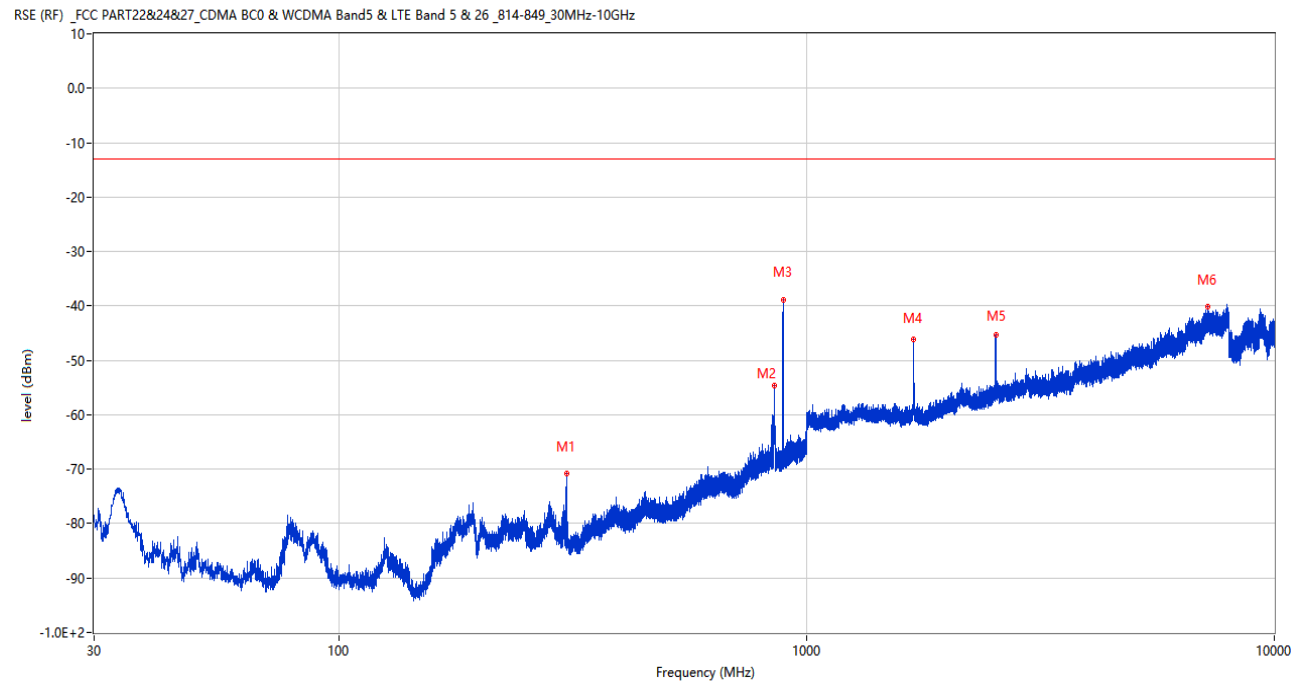
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.974	-69.52	-19.43	-13.0	56.52	351.00	Vertical	Horizontal	Pass
839.998	-61.46	5.03	-13.0	48.46	0.00	Vertical	Horizontal	N/A
881.078	-34.67	4.21	-13.0	21.67	133.00	Vertical	Horizontal	N/A
1671.300	-49.89	-5.50	-13.0	36.89	50.00	Vertical	Horizontal	Pass
2506.400	-41.97	-0.85	-13.0	28.97	17.00	Vertical	Horizontal	Pass
9449.000	-39.94	13.77	-13.0	26.94	135.00	Vertical	Horizontal	Pass

3.3 WCDMA Band 5 High Channel

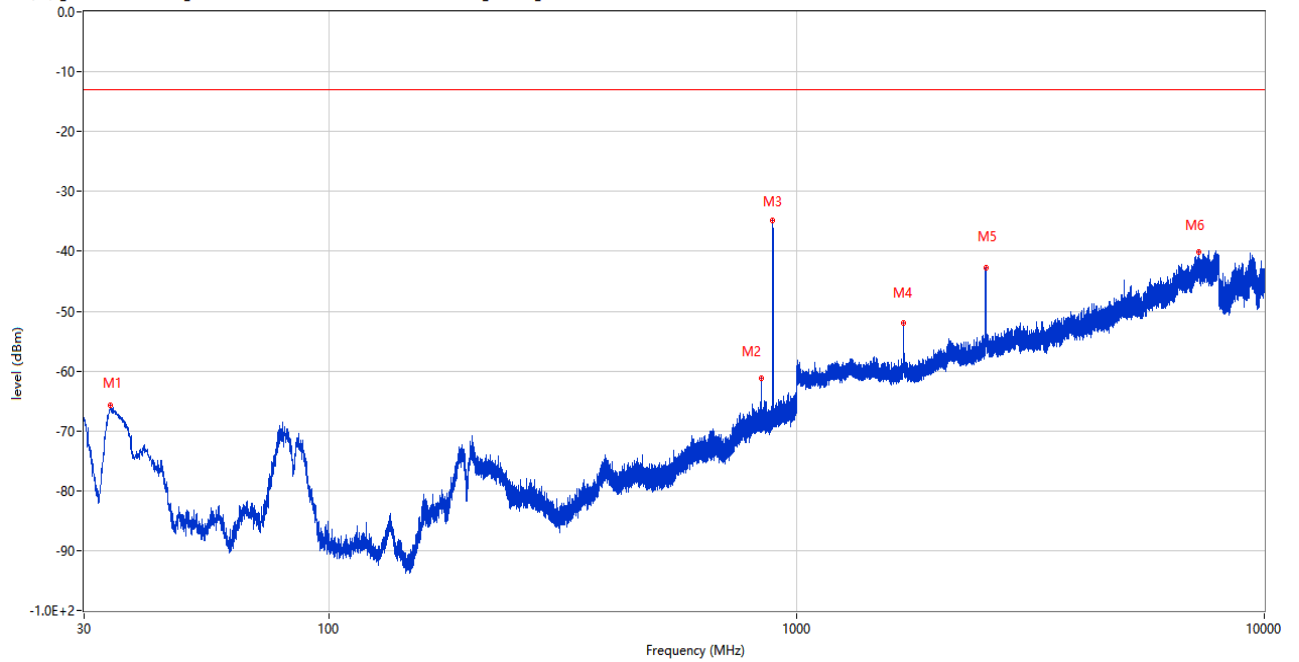
RSE-H&H WCDMA Band 5 CH4233



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-70.74	-11.98	-13.0	57.74	10.00	Horizontal	Horizontal	Pass
852.075	-54.63	4.57	-13.0	41.63	221.00	Horizontal	Horizontal	N/A
892.912	-38.80	4.73	-13.0	25.80	312.00	Horizontal	Horizontal	N/A
1691.600	-46.07	-5.24	-13.0	33.07	102.00	Horizontal	Horizontal	Pass
2538.400	-45.31	-0.26	-13.0	32.31	271.00	Horizontal	Horizontal	Pass
7205.000	-40.22	14.12	-13.0	27.22	321.00	Horizontal	Horizontal	Pass

RSE-V&H WCDMA Band 5 CH4233

RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



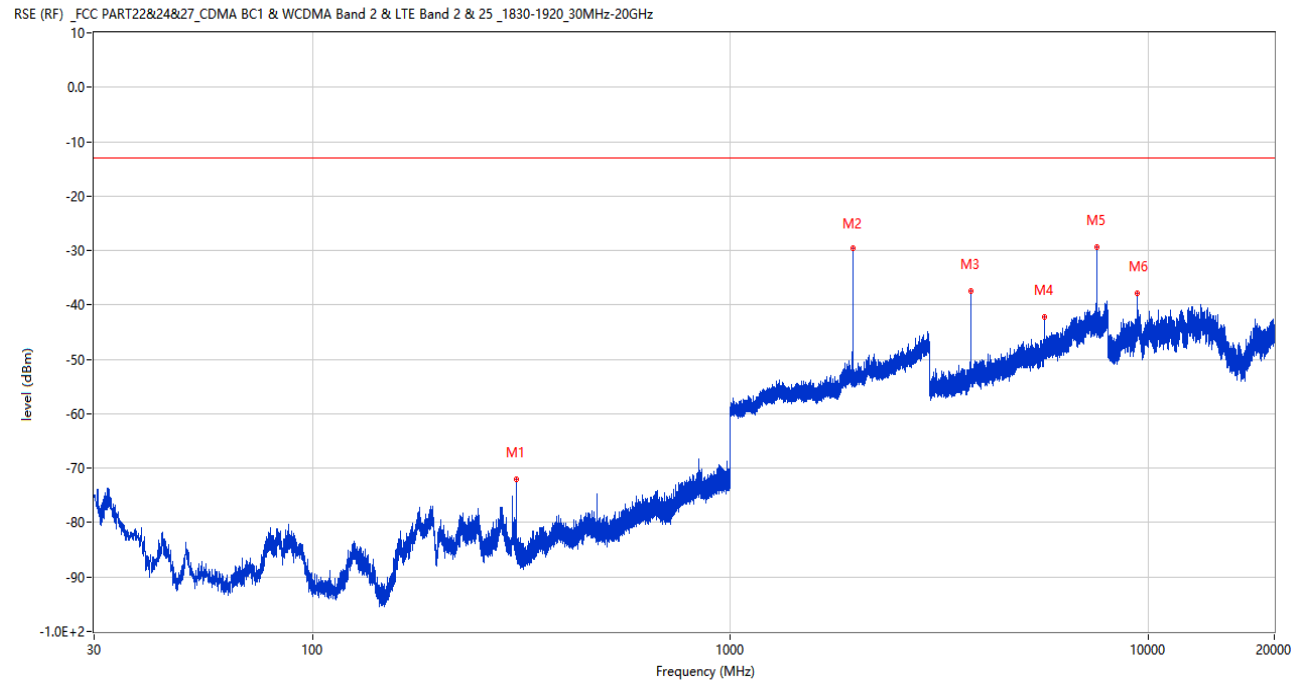
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.123	-65.70	-21.78	-13.0	52.70	111.00	Vertical	Horizontal	Pass
839.998	-61.16	5.03	-13.0	48.16	350.00	Vertical	Horizontal	N/A
890.148	-34.89	4.61	-13.0	21.89	137.00	Vertical	Horizontal	N/A
1692.400	-51.92	-5.22	-13.0	38.92	22.00	Vertical	Horizontal	Pass
2538.300	-42.78	-0.28	-13.0	29.78	281.00	Vertical	Horizontal	Pass
7243.750	-40.17	14.48	-13.0	27.17	164.00	Vertical	Horizontal	Pass

LTE

4 LTE Band 2

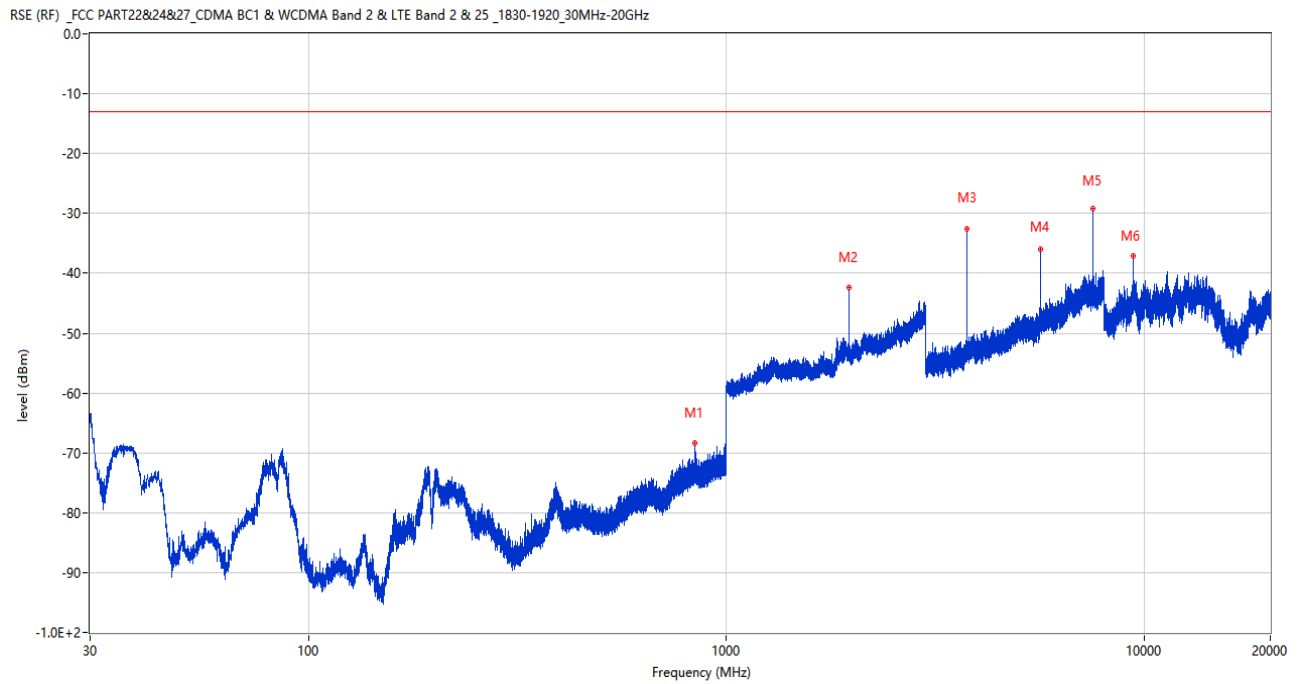
4.1 LTE Band 2 BW1.4, Middle Channel

RSE-H&H LTE Band 2 BW1.4 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-72.06	-14.90	-13.0	59.06	190.00	Horizontal	Horizontal	Pass
1960.700	-29.58	1.23	-13.0	16.58	255.00	Horizontal	Horizontal	N/A
3759.750	-37.54	6.68	-13.0	24.54	198.00	Horizontal	Horizontal	Pass
5639.250	-42.16	9.91	-13.0	29.16	64.00	Horizontal	Horizontal	Pass
7518.750	-29.38	13.65	-13.0	16.38	145.00	Horizontal	Horizontal	Pass
9398.400	-37.86	13.39	-13.0	24.86	37.00	Horizontal	Horizontal	Pass

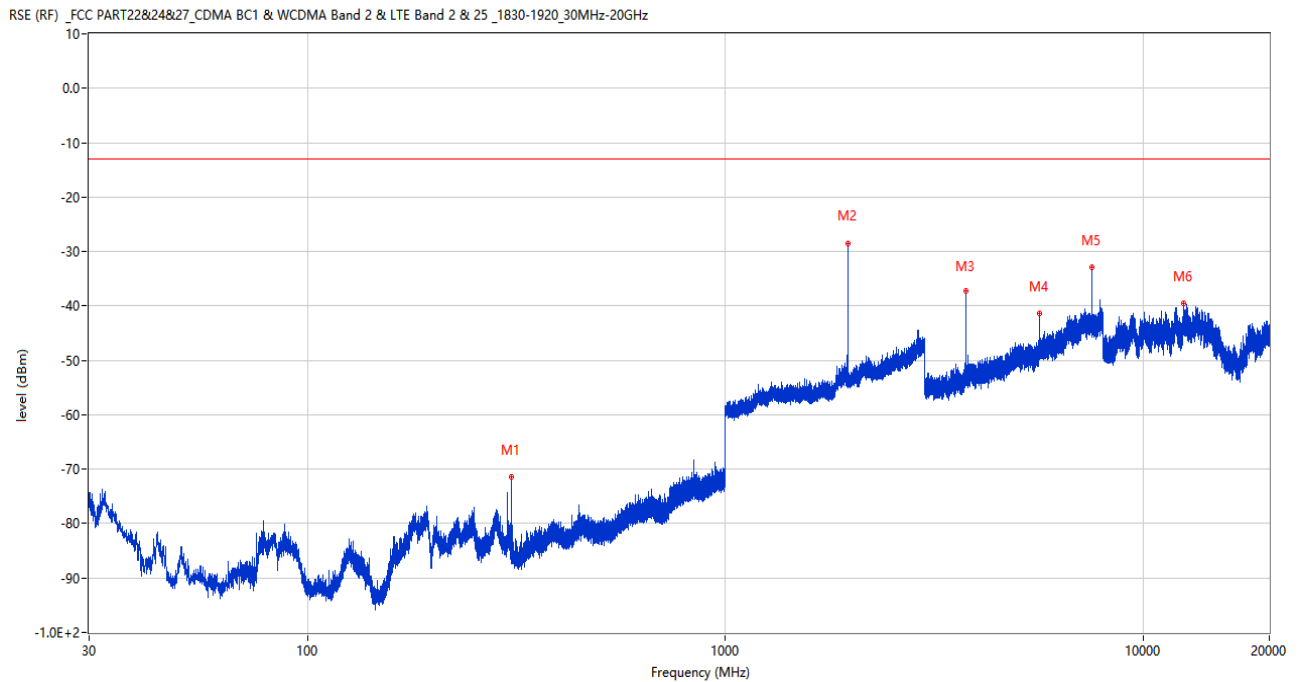
RSE-V&H LTE Band 2 BW1.4 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-68.34	-0.14	-13.0	55.34	104.00	Vertical	Horizontal	Pass
1961.100	-42.33	1.25	-13.0	29.33	110.00	Vertical	Horizontal	N/A
3759.500	-36.72	6.64	-13.0	23.72	330.00	Vertical	Horizontal	Pass
5639.000	-36.05	9.94	-13.0	23.05	248.00	Vertical	Horizontal	Pass
7518.750	-29.28	13.65	-13.0	16.28	248.00	Vertical	Horizontal	Pass
9398.400	-37.08	13.39	-13.0	24.08	135.00	Vertical	Horizontal	Pass

4.2 LTE Band 2 BW3, Middle Channel

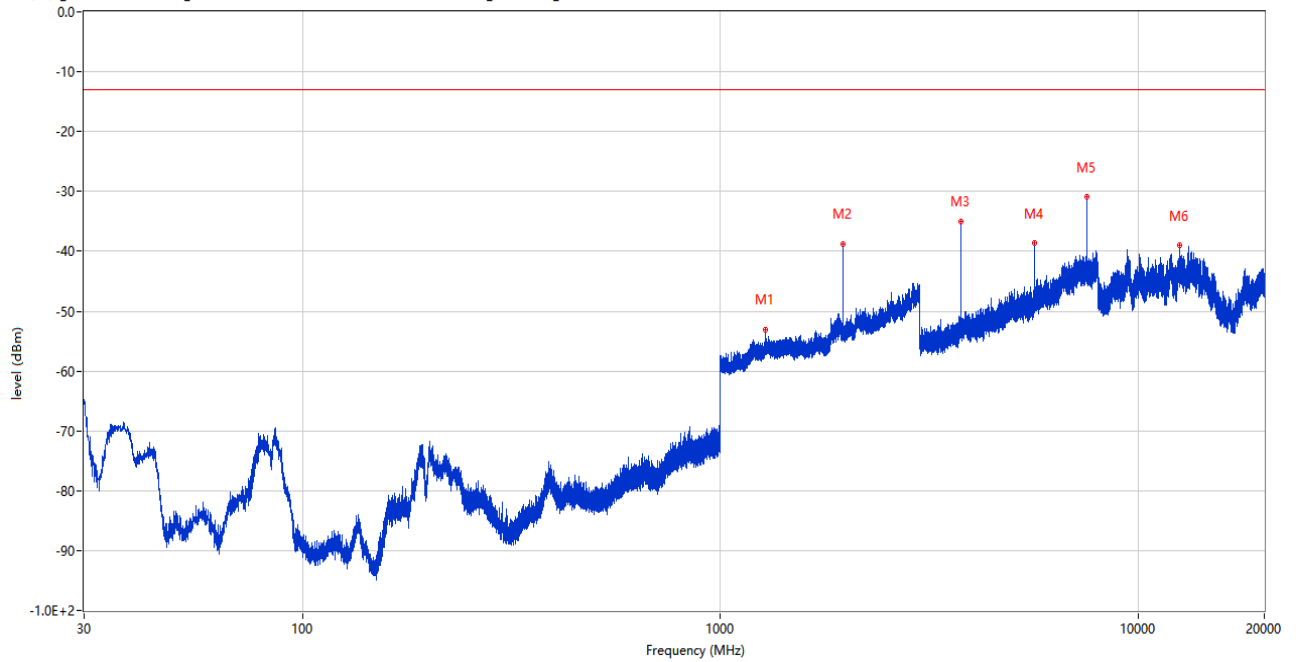
RSE-H&H LTE Band 2 BW3 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-71.47	-14.90	-13.0	58.47	360.00	Horizontal	Horizontal	Pass
1961.200	-28.45	1.28	-13.0	15.45	261.00	Horizontal	Horizontal	N/A
3758.250	-37.21	6.49	-13.0	24.21	173.00	Horizontal	Horizontal	Pass
5636.750	-41.46	10.02	-13.0	28.46	161.00	Horizontal	Horizontal	Pass
7515.250	-32.85	13.67	-13.0	19.85	126.00	Horizontal	Horizontal	Pass
12464.050	-39.50	14.13	-13.0	26.50	306.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 2 BW3 CH18900

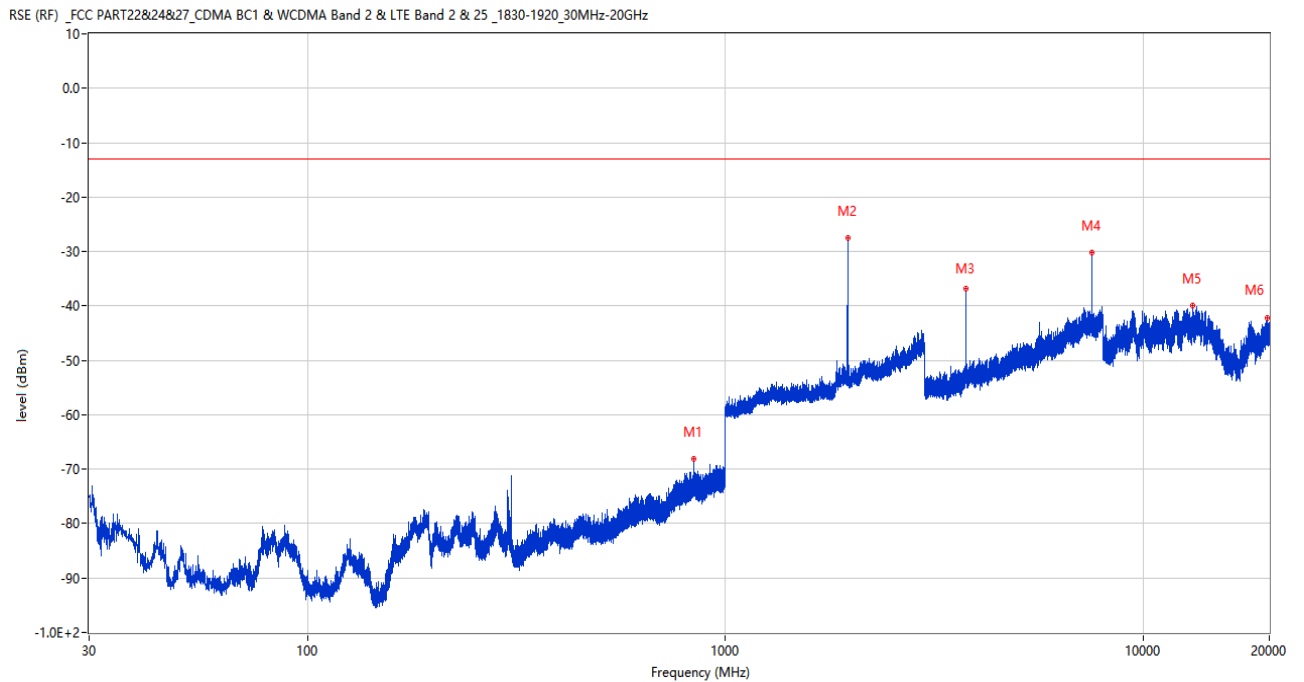
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1279.500	-53.11	-1.44	-13.0	40.11	215.00	Vertical	Horizontal	Pass
1961.000	-38.76	1.22	-13.0	25.76	105.00	Vertical	Horizontal	N/A
3758.000	-35.00	6.50	-13.0	22.00	89.00	Vertical	Horizontal	Pass
5637.250	-38.66	10.02	-13.0	25.66	262.00	Vertical	Horizontal	Pass
7515.500	-30.92	13.64	-13.0	17.92	262.00	Vertical	Horizontal	Pass
12510.599	-39.07	14.38	-13.0	26.07	240.00	Vertical	Horizontal	Pass

4.3 LTE Band 2 BW5, Middle Channel

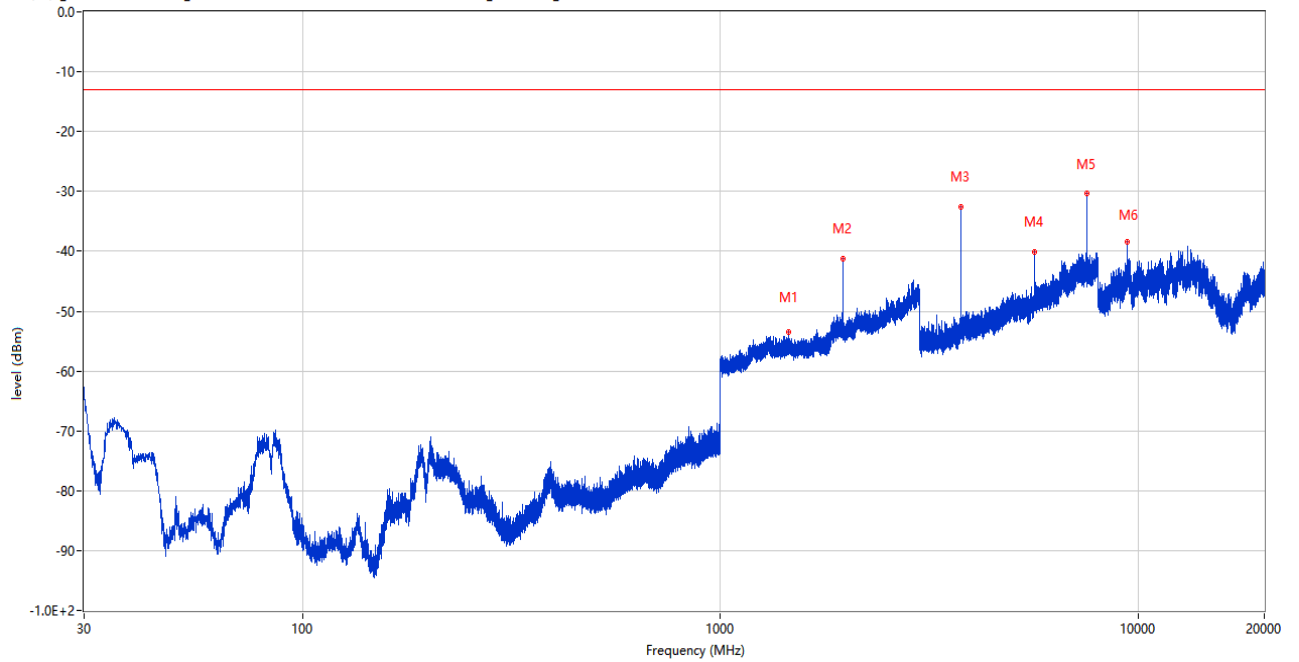
RSE-H&H LTE Band 2 BW5 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-68.11	-0.14	-13.0	55.11	275.00	Horizontal	Horizontal	Pass
1959.800	-27.50	1.21	-13.0	14.50	249.00	Horizontal	Horizontal	N/A
3756.250	-36.77	6.32	-13.0	23.77	241.00	Horizontal	Horizontal	Pass
7512.000	-30.24	13.82	-13.0	17.24	130.00	Horizontal	Horizontal	Pass
13144.762	-39.89	15.38	-13.0	26.89	304.00	Horizontal	Horizontal	Pass
19742.988	-42.12	12.66	-13.0	29.12	1.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 2 BW5 CH18900

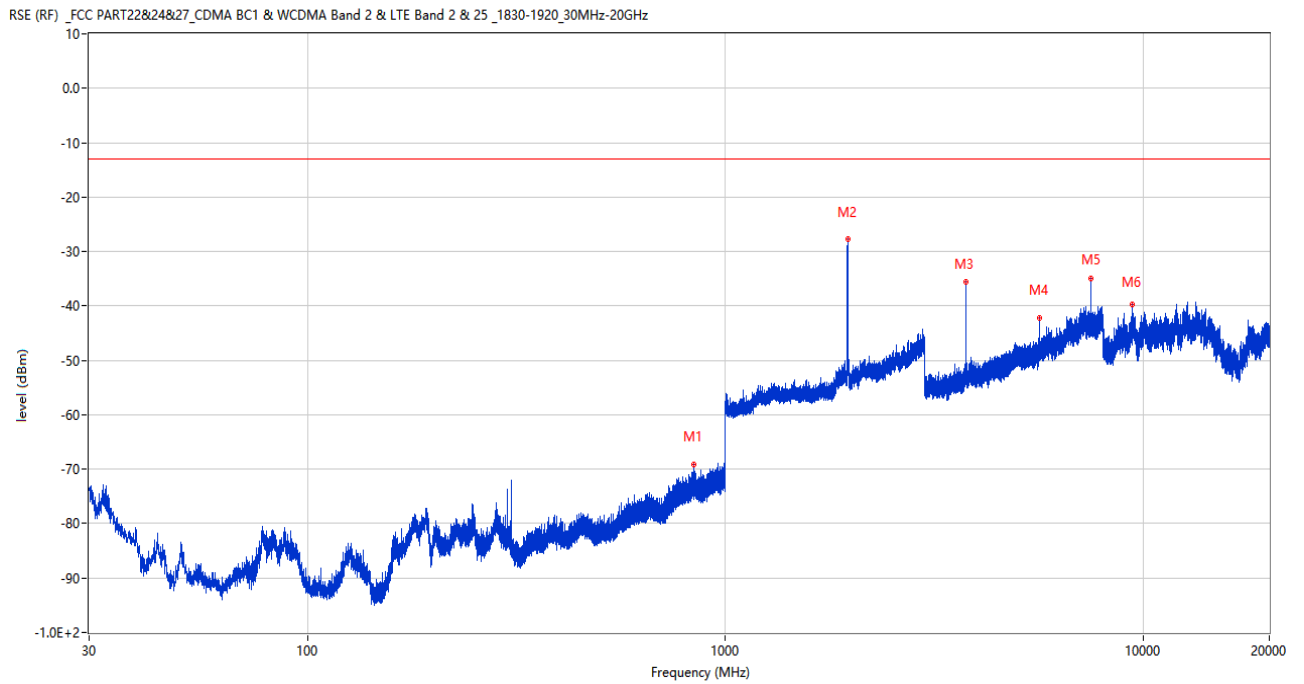
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1458.200	-53.41	-1.43	-13.0	40.41	292.00	Vertical	Horizontal	Pass
1959.300	-41.24	1.19	-13.0	28.24	105.00	Vertical	Horizontal	N/A
3756.250	-32.56	6.32	-13.0	19.56	239.00	Vertical	Horizontal	Pass
5634.000	-40.03	10.08	-13.0	27.03	296.00	Vertical	Horizontal	Pass
7511.750	-30.37	13.80	-13.0	17.37	239.00	Vertical	Horizontal	Pass
9389.850	-38.39	13.48	-13.0	25.39	91.00	Vertical	Horizontal	Pass

4.4 LTE Band 2 BW10, Middle Channel

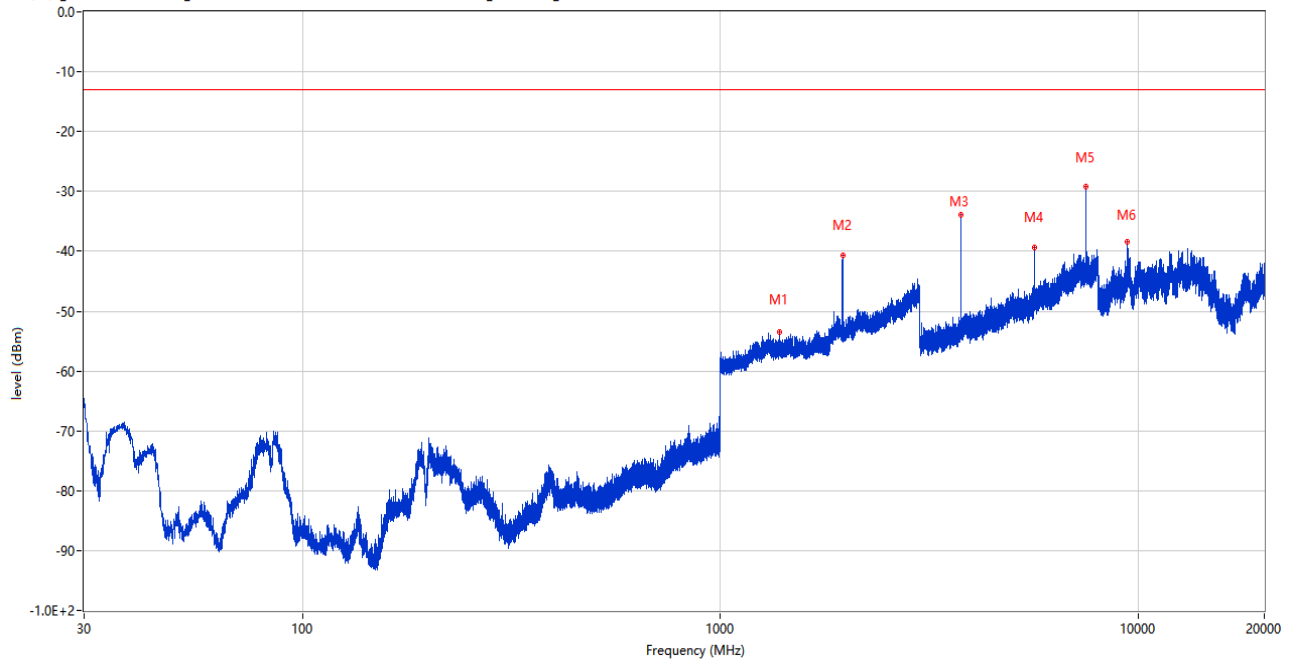
RSE-H&H LTE Band 2 BW10 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-69.04	-0.14	-13.0	56.04	115.00	Horizontal	Horizontal	Pass
1959.200	-27.67	1.20	-13.0	14.67	255.00	Horizontal	Horizontal	N/A
3751.750	-35.48	5.88	-13.0	22.48	72.00	Horizontal	Horizontal	Pass
5627.250	-42.12	9.87	-13.0	29.12	327.00	Horizontal	Horizontal	Pass
7503.250	-34.91	13.62	-13.0	21.91	133.00	Horizontal	Horizontal	Pass
9378.925	-39.67	13.60	-13.0	26.67	44.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 2 BW10 CH18900

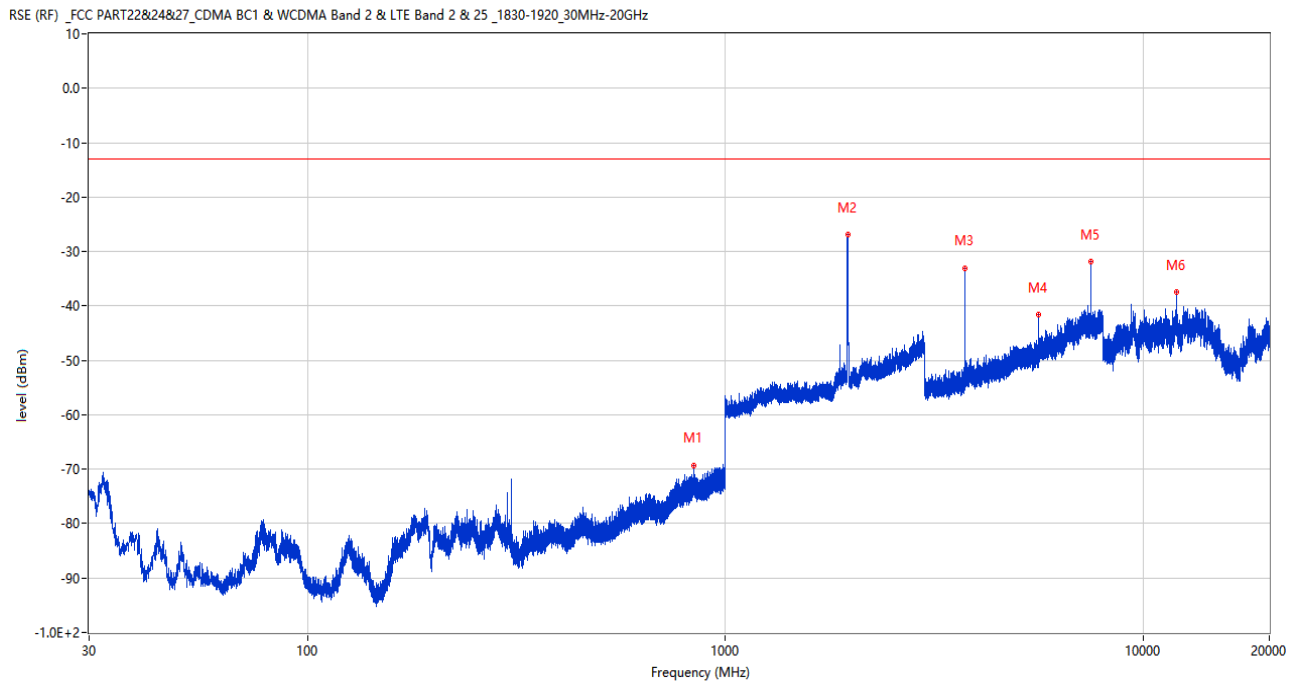
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1380.800	-53.57	-1.62	-13.0	40.57	314.00	Vertical	Horizontal	Pass
1964.300	-40.68	1.31	-13.0	27.68	106.00	Vertical	Horizontal	N/A
3751.500	-33.95	5.86	-13.0	20.95	281.00	Vertical	Horizontal	Pass
5627.500	-39.31	9.91	-13.0	26.31	245.00	Vertical	Horizontal	Pass
7503.000	-29.24	13.59	-13.0	16.24	256.00	Vertical	Horizontal	Pass
9378.450	-38.33	13.60	-13.0	25.33	24.00	Vertical	Horizontal	Pass

4.5 LTE Band 2 BW15, Middle Channel

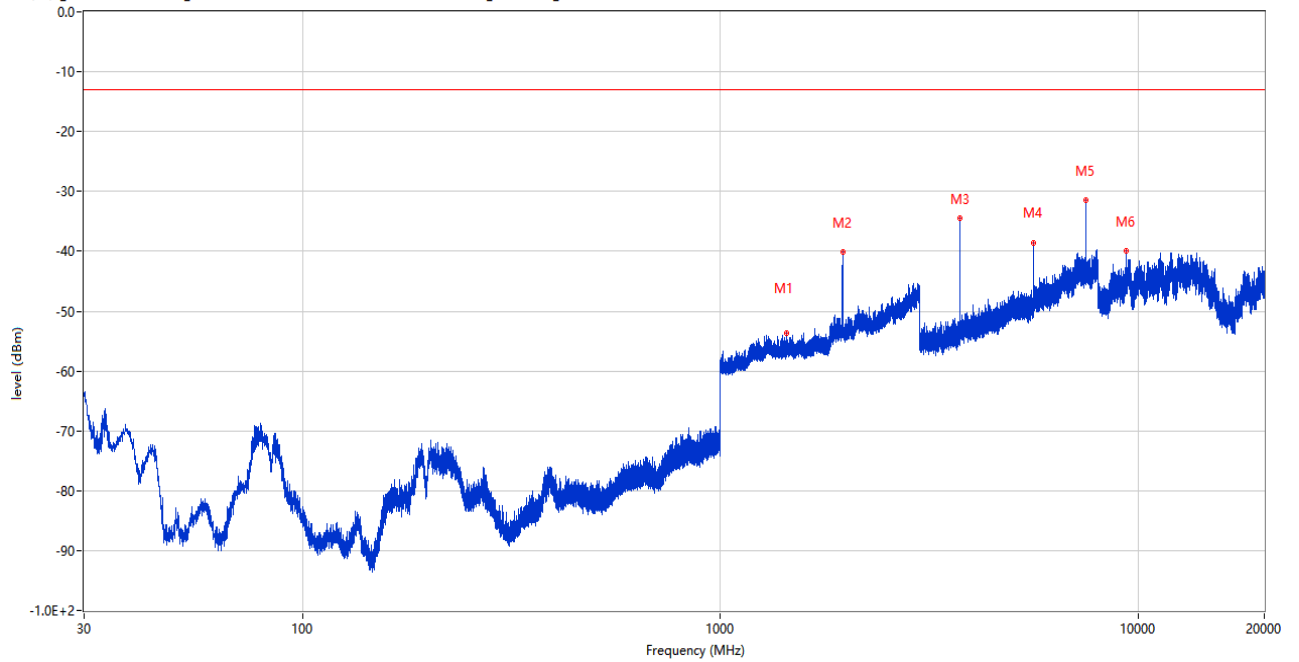
RSE-H&H LTE Band 2 BW15 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-69.25	-0.14	-13.0	56.25	7.00	Horizontal	Horizontal	Pass
1965.900	-26.94	1.42	-13.0	13.94	248.00	Horizontal	Horizontal	N/A
3747.500	-33.00	5.49	-13.0	20.00	250.00	Horizontal	Horizontal	Pass
5620.500	-41.58	9.75	-13.0	28.58	204.00	Horizontal	Horizontal	Pass
7494.000	-31.87	13.86	-13.0	18.87	146.00	Horizontal	Horizontal	Pass
12002.825	-37.38	13.95	-13.0	24.38	147.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 2 BW15 CH18900

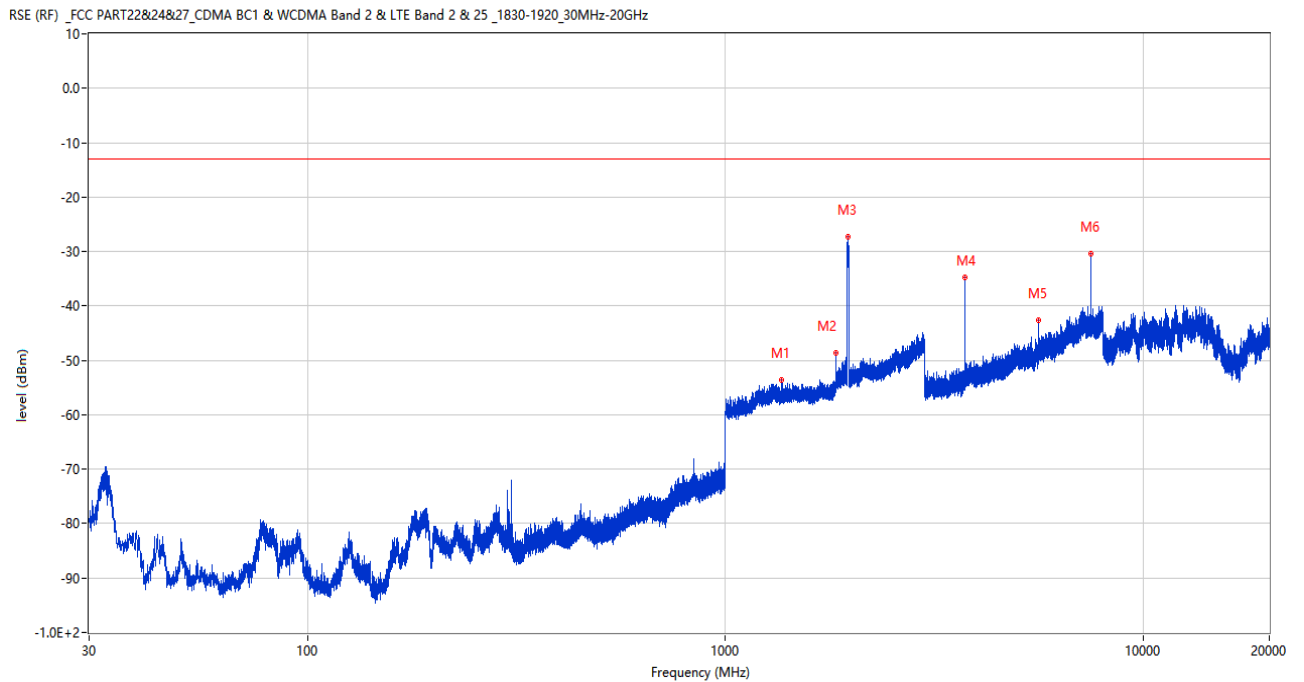
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1441.900	-53.62	-1.28	-13.0	40.62	163.00	Vertical	Horizontal	Pass
1965.900	-40.14	1.42	-13.0	27.14	111.00	Vertical	Horizontal	N/A
3747.250	-34.44	5.50	-13.0	21.44	237.00	Vertical	Horizontal	Pass
5620.500	-38.60	9.75	-13.0	25.60	260.00	Vertical	Horizontal	Pass
7494.000	-31.47	13.86	-13.0	18.47	237.00	Vertical	Horizontal	Pass
9367.287	-40.02	13.72	-13.0	27.02	236.00	Vertical	Horizontal	Pass

4.6 LTE Band 2 BW20, Middle Channel

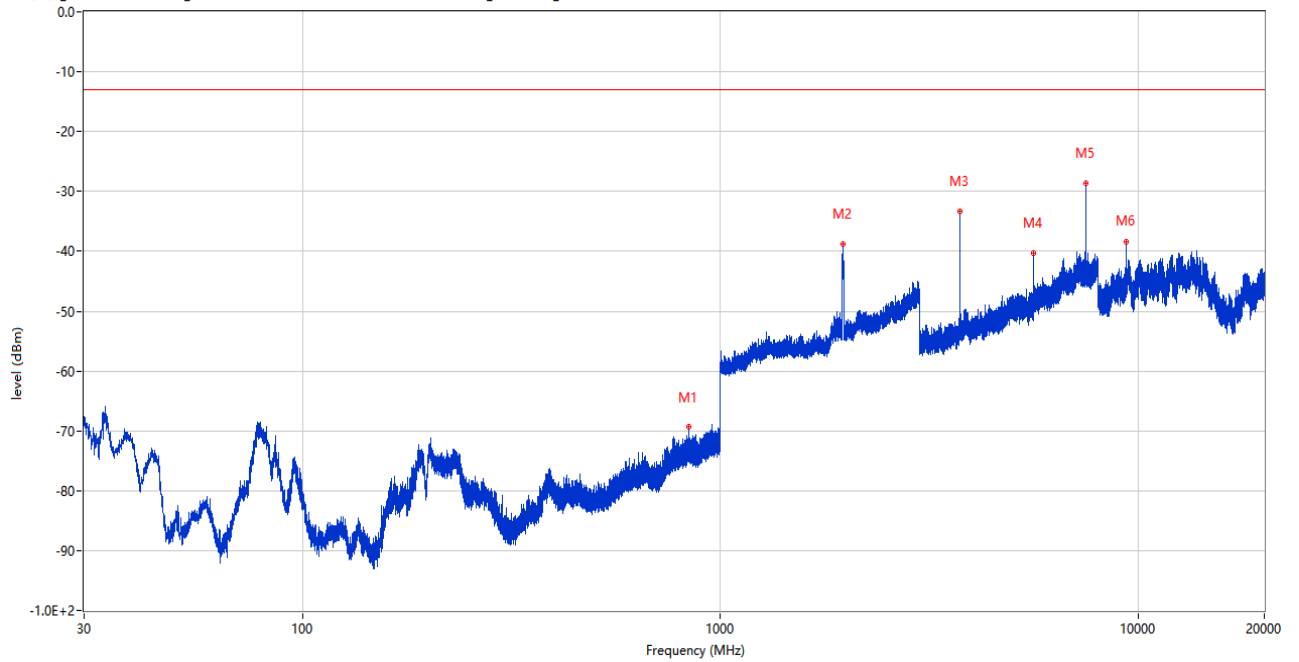
RSE-H&H LTE Band 2 BW20 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1364.500	-53.68	-1.31	-13.0	40.68	224.00	Horizontal	Horizontal	Pass
1836.100	-48.63	0.34	-13.0	35.63	179.00	Horizontal	Horizontal	N/A
1964.100	-27.37	1.33	-13.0	14.37	264.00	Horizontal	Horizontal	N/A
3742.750	-34.64	5.36	-13.0	21.64	236.00	Horizontal	Horizontal	Pass
5614.000	-42.70	9.42	-13.0	29.70	341.00	Horizontal	Horizontal	Pass
7485.000	-30.41	14.11	-13.0	17.41	121.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 2 BW20 CH18900

RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz

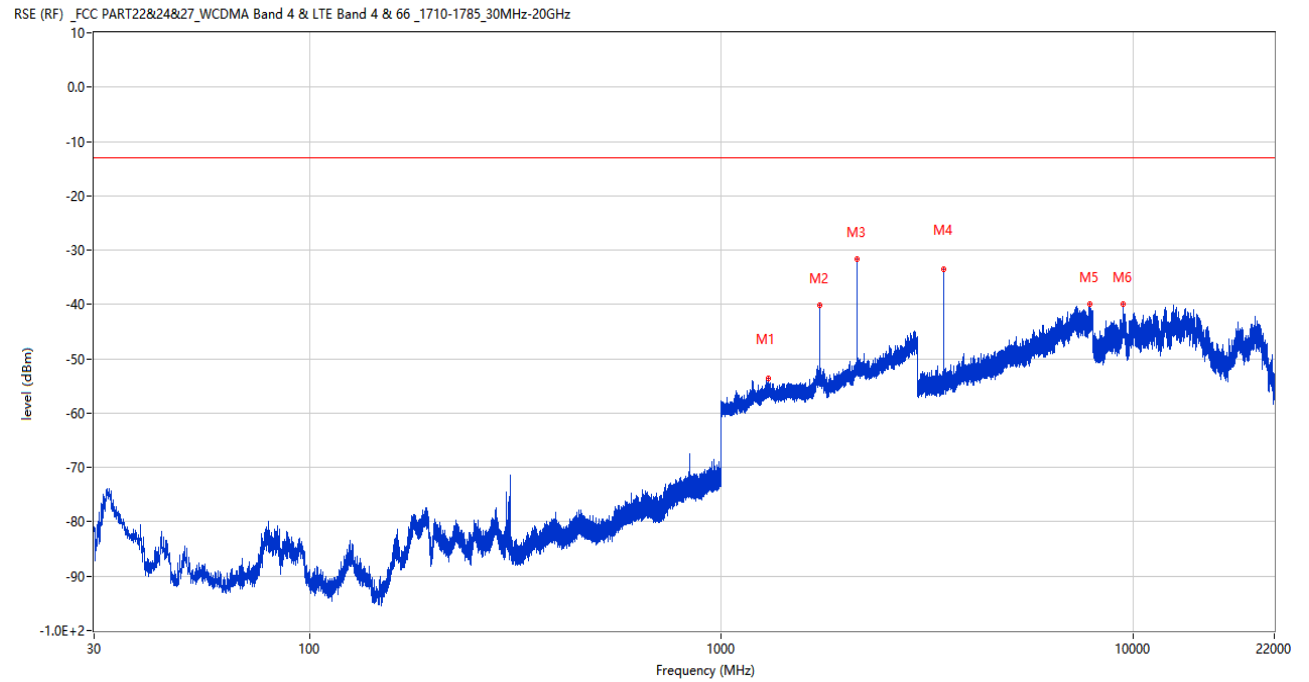


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-69.35	-0.14	-13.0	56.35	128.00	Vertical	Horizontal	Pass
1964.700	-38.71	1.35	-13.0	25.71	107.00	Vertical	Horizontal	N/A
3742.750	-33.32	5.36	-13.0	20.32	246.00	Vertical	Horizontal	Pass
5613.750	-40.27	9.39	-13.0	27.27	271.00	Vertical	Horizontal	Pass
7485.000	-28.61	14.11	-13.0	15.61	271.00	Vertical	Horizontal	Pass
9356.125	-38.45	13.84	-13.0	25.45	64.00	Vertical	Horizontal	Pass

5 LTE Band 4

5.1 LTE Band 4 BW1.4, Middle Channel

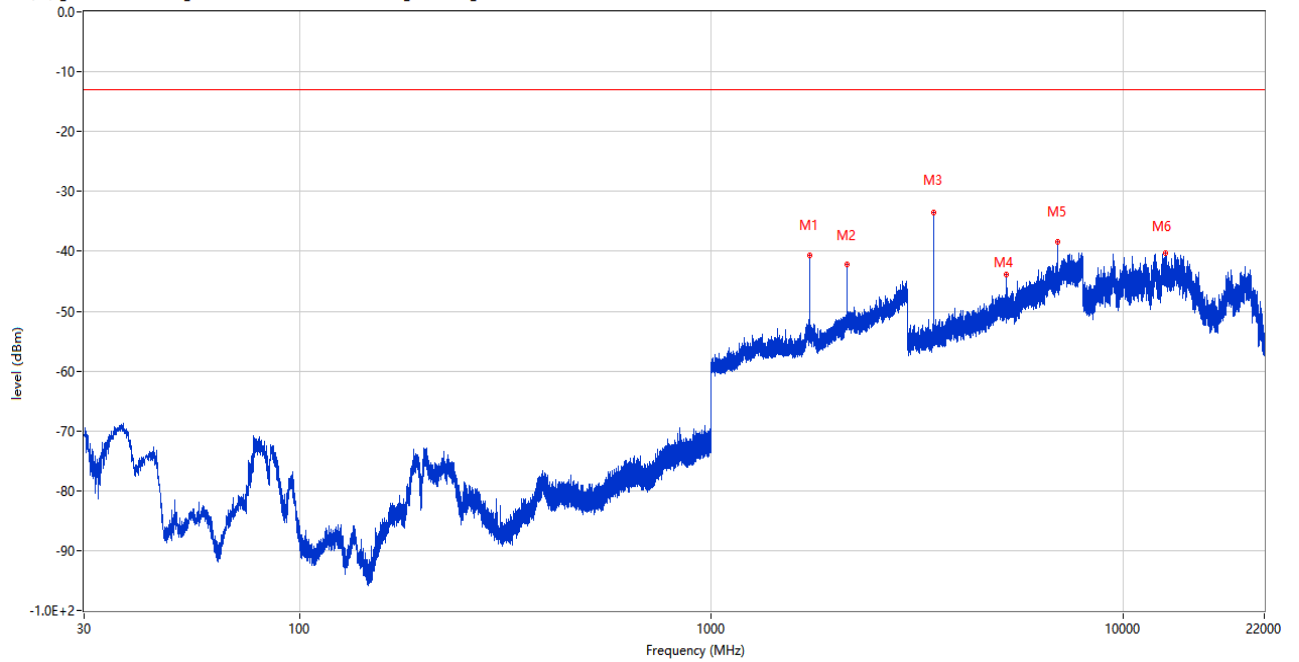
RSE-H&H LTE Band 4 BW1.4 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1303.200	-53.57	-0.97	-13.0	40.57	144.00	Horizontal	Horizontal	Pass
1733.000	-40.20	1.08	-13.0	27.20	202.00	Horizontal	Horizontal	N/A
2133.000	-31.60	3.09	-13.0	18.60	259.00	Horizontal	Horizontal	N/A
3464.750	-33.52	5.05	-13.0	20.52	234.00	Horizontal	Horizontal	Pass
7866.750	-39.86	14.29	-13.0	26.86	191.00	Horizontal	Horizontal	Pass
9436.875	-39.92	13.67	-13.0	26.92	314.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 4 BW1.4 CH20175

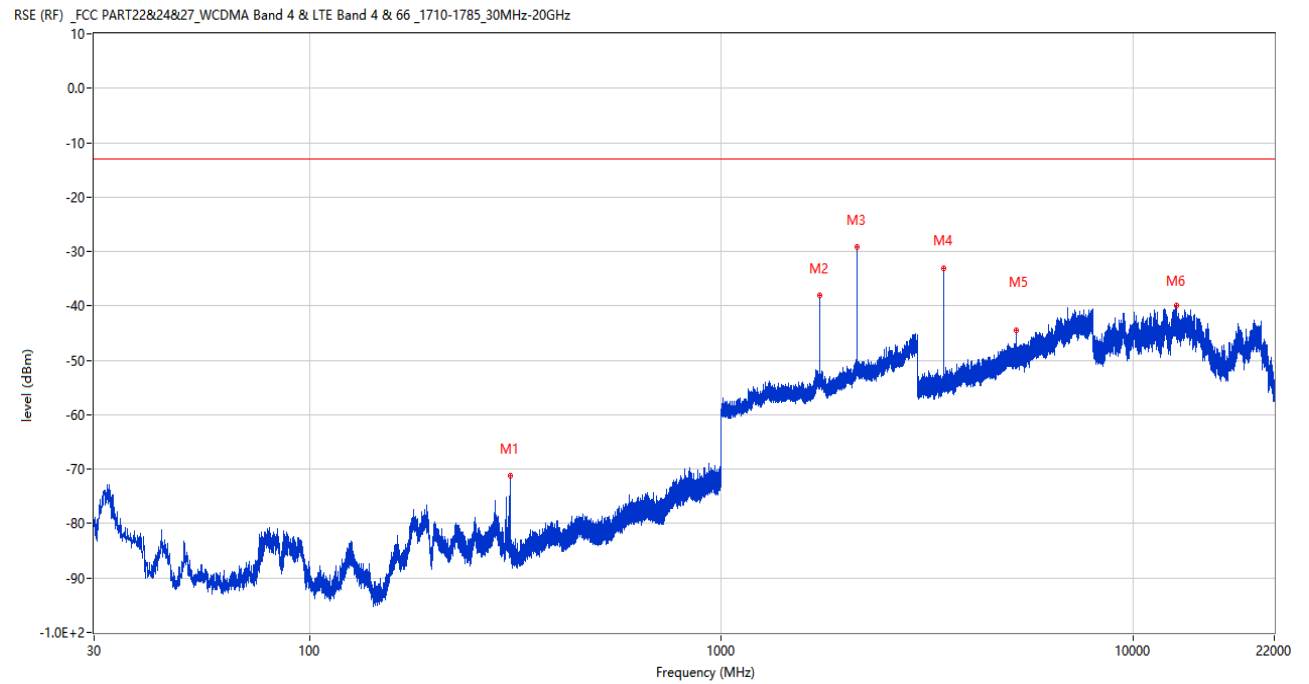
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1733.000	-40.64	1.08	-13.0	27.64	308.00	Vertical	Horizontal	N/A
2133.500	-42.27	3.09	-13.0	29.27	96.00	Vertical	Horizontal	N/A
3464.750	-33.56	5.05	-13.0	20.56	101.00	Vertical	Horizontal	Pass
5196.500	-43.80	8.34	-13.0	30.80	120.00	Vertical	Horizontal	Pass
6928.750	-38.35	12.67	-13.0	25.35	274.00	Vertical	Horizontal	Pass
12653.813	-40.25	14.18	-13.0	27.25	249.00	Vertical	Horizontal	Pass

5.2 LTE Band 4 BW3, Middle Channel

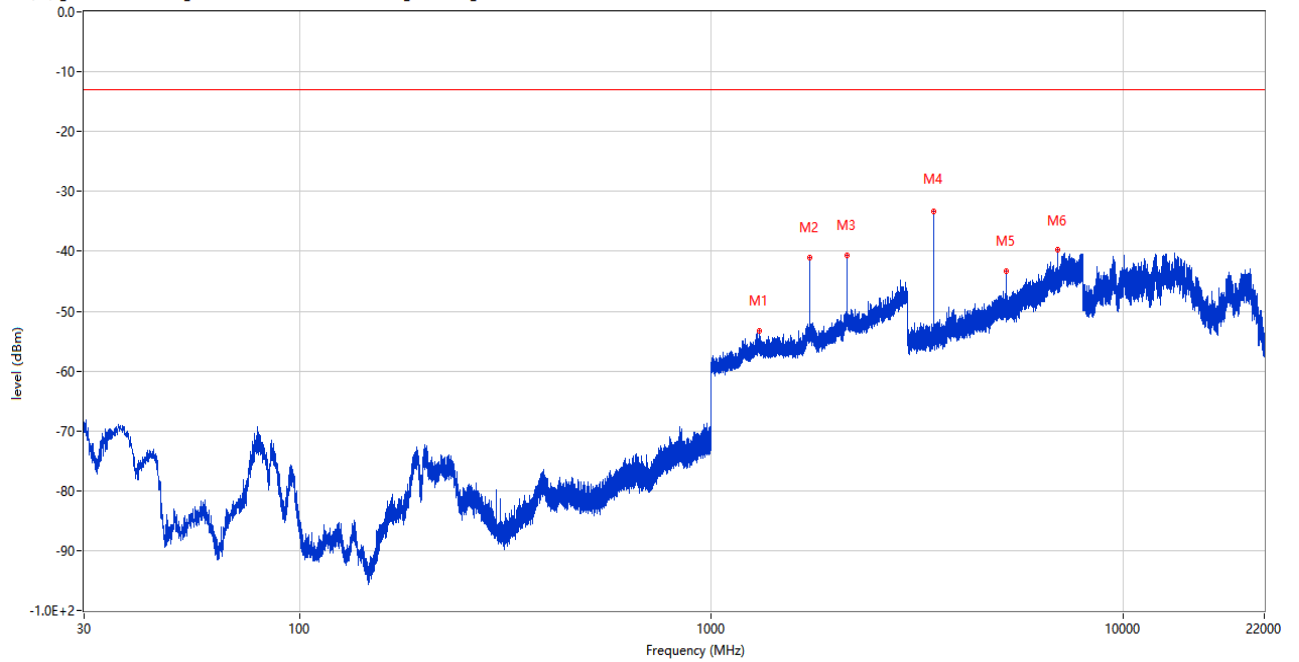
RSE-H&H LTE Band 4 BW3 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-71.16	-14.90	-13.0	58.16	173.00	Horizontal	Horizontal	Pass
1732.100	-38.09	1.09	-13.0	25.09	186.00	Horizontal	Horizontal	N/A
2133.500	-29.08	3.09	-13.0	16.08	215.00	Horizontal	Horizontal	N/A
3463.000	-33.18	5.01	-13.0	20.18	158.00	Horizontal	Horizontal	Pass
5194.250	-44.48	8.25	-13.0	31.48	255.00	Horizontal	Horizontal	Pass
12701.787	-40.00	14.87	-13.0	27.00	0.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 4 BW3 CH20175

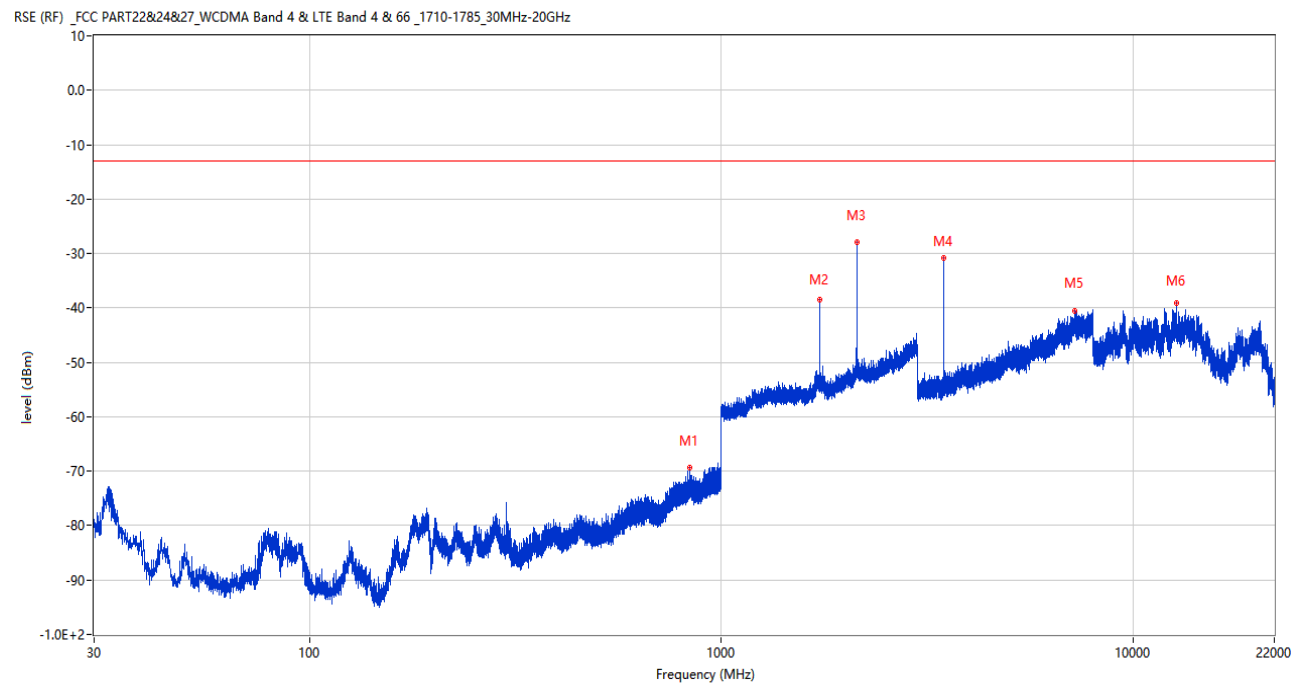
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1308.500	-53.22	-0.94	-13.0	40.22	244.00	Vertical	Horizontal	Pass
1732.100	-40.97	1.09	-13.0	27.97	309.00	Vertical	Horizontal	N/A
2132.700	-40.68	3.08	-13.0	27.68	88.00	Vertical	Horizontal	N/A
3463.250	-33.29	5.00	-13.0	20.29	100.00	Vertical	Horizontal	Pass
5194.500	-43.29	8.25	-13.0	30.29	25.00	Vertical	Horizontal	Pass
6925.500	-39.76	12.68	-13.0	26.76	81.00	Vertical	Horizontal	Pass

5.3 LTE Band 4 BW5, Middle Channel

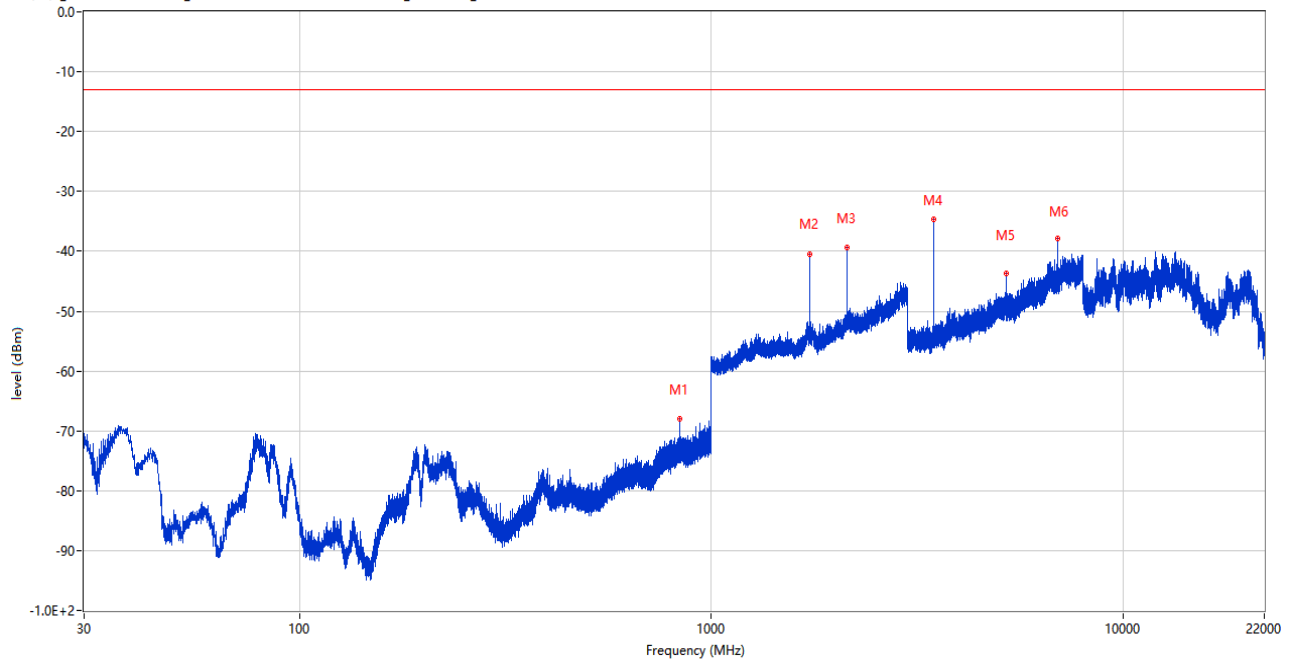
RSE-H&H LTE Band 4 BW5 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-69.35	-0.14	-13.0	56.35	81.00	Horizontal	Horizontal	Pass
1731.100	-38.52	1.11	-13.0	25.52	198.00	Horizontal	Horizontal	N/A
2132.400	-27.93	3.05	-13.0	14.93	203.00	Horizontal	Horizontal	N/A
3461.250	-35.40	5.05	-13.0	22.40	53.00	Horizontal	Horizontal	Pass
7201.000	-40.46	14.34	-13.0	27.46	97.00	Horizontal	Horizontal	Pass
12724.350	-39.02	14.83	-13.0	26.02	68.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 4 BW5 CH20175

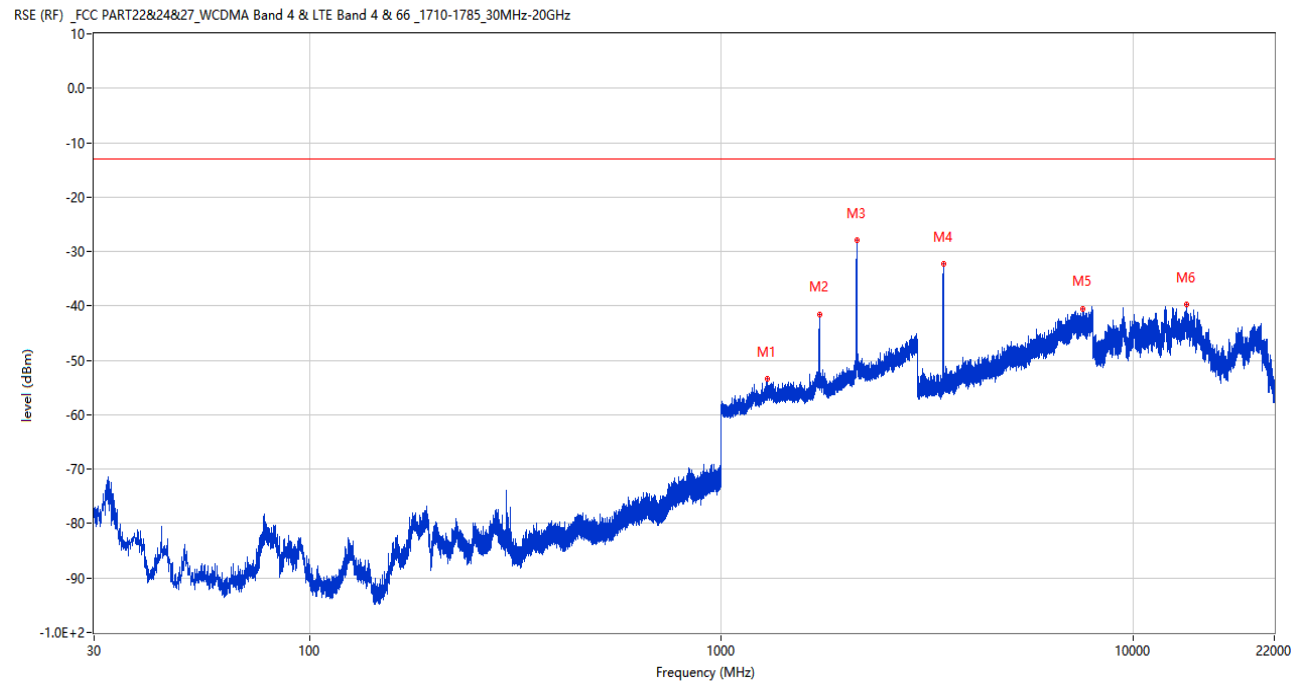
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-68.04	-0.14	-13.0	55.04	331.00	Vertical	Horizontal	Pass
1731.200	-40.40	1.10	-13.0	27.40	290.00	Vertical	Horizontal	N/A
2134.600	-39.37	3.25	-13.0	26.37	98.00	Vertical	Horizontal	N/A
3461.250	-34.67	5.05	-13.0	21.67	114.00	Vertical	Horizontal	Pass
5191.750	-43.77	8.28	-13.0	30.77	97.00	Vertical	Horizontal	Pass
6921.750	-37.84	12.48	-13.0	24.84	148.00	Vertical	Horizontal	Pass

5.4 LTE Band 4 BW10, Middle Channel

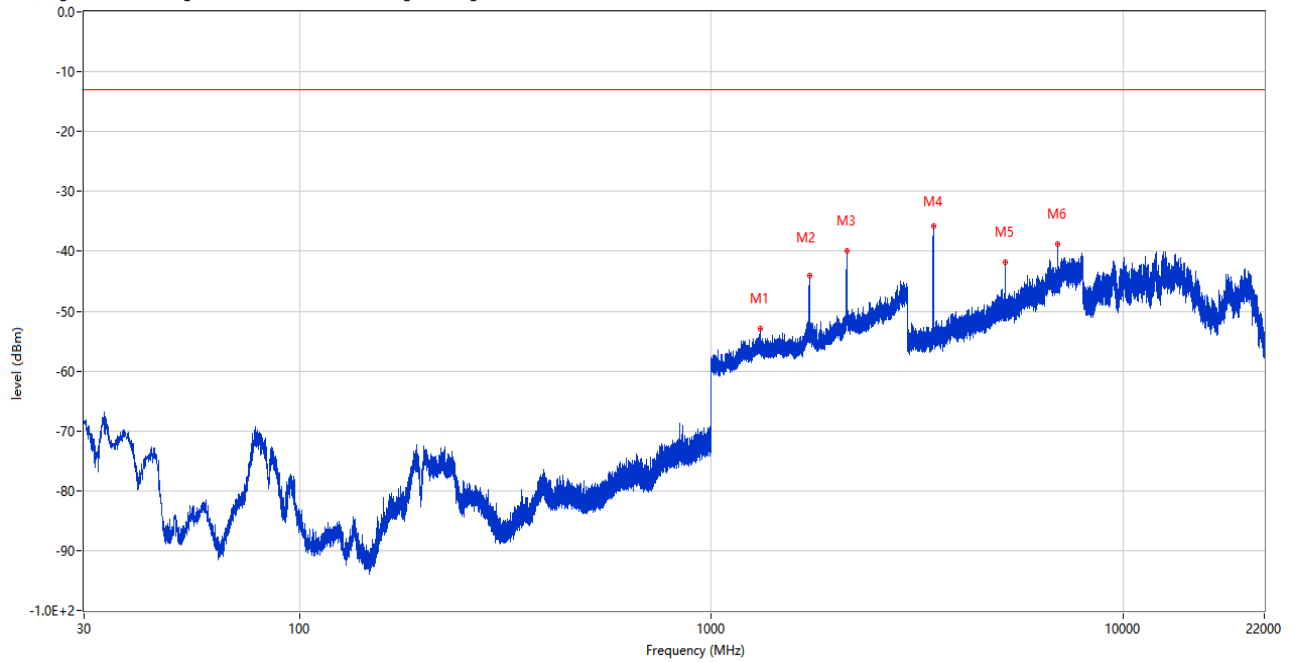
RSE-H&H LTE Band 4 BW10 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1293.700	-53.43	-1.14	-13.0	40.43	132.00	Horizontal	Horizontal	Pass
1729.200	-41.49	1.13	-13.0	28.49	190.00	Horizontal	Horizontal	N/A
2131.700	-27.90	2.99	-13.0	14.90	204.00	Horizontal	Horizontal	N/A
3456.750	-32.28	4.81	-13.0	19.28	164.00	Horizontal	Horizontal	Pass
7523.750	-40.45	13.45	-13.0	27.45	345.00	Horizontal	Horizontal	Pass
13470.576	-39.79	16.02	-13.0	26.79	360.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 4 BW10 CH20175

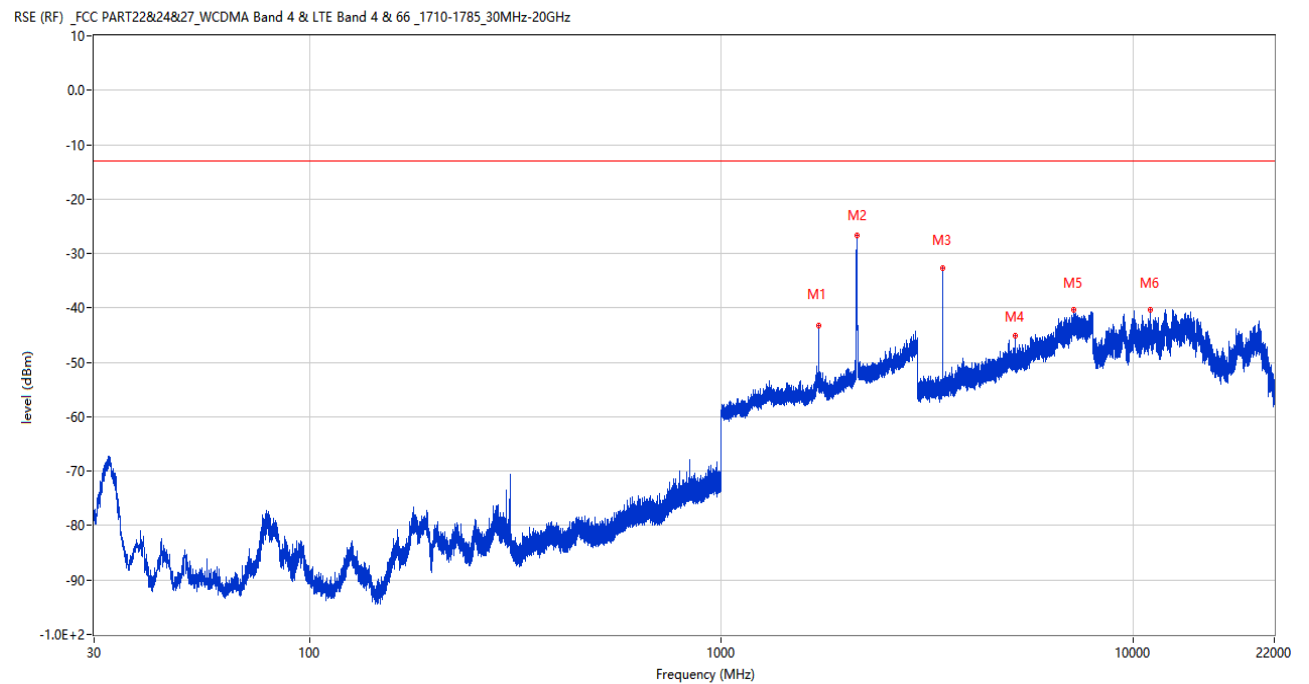
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1315.000	-52.83	-0.96	-13.0	39.83	41.00	Vertical	Horizontal	Pass
1729.000	-44.11	1.13	-13.0	31.11	304.00	Vertical	Horizontal	N/A
2132.400	-39.90	3.05	-13.0	26.90	86.00	Vertical	Horizontal	N/A
3456.750	-35.69	4.81	-13.0	22.69	284.00	Vertical	Horizontal	Pass
5184.750	-41.82	8.40	-13.0	28.82	187.00	Vertical	Horizontal	Pass
6913.000	-38.75	12.26	-13.0	25.75	34.00	Vertical	Horizontal	Pass

5.5 LTE Band 4 BW15, Middle Channel

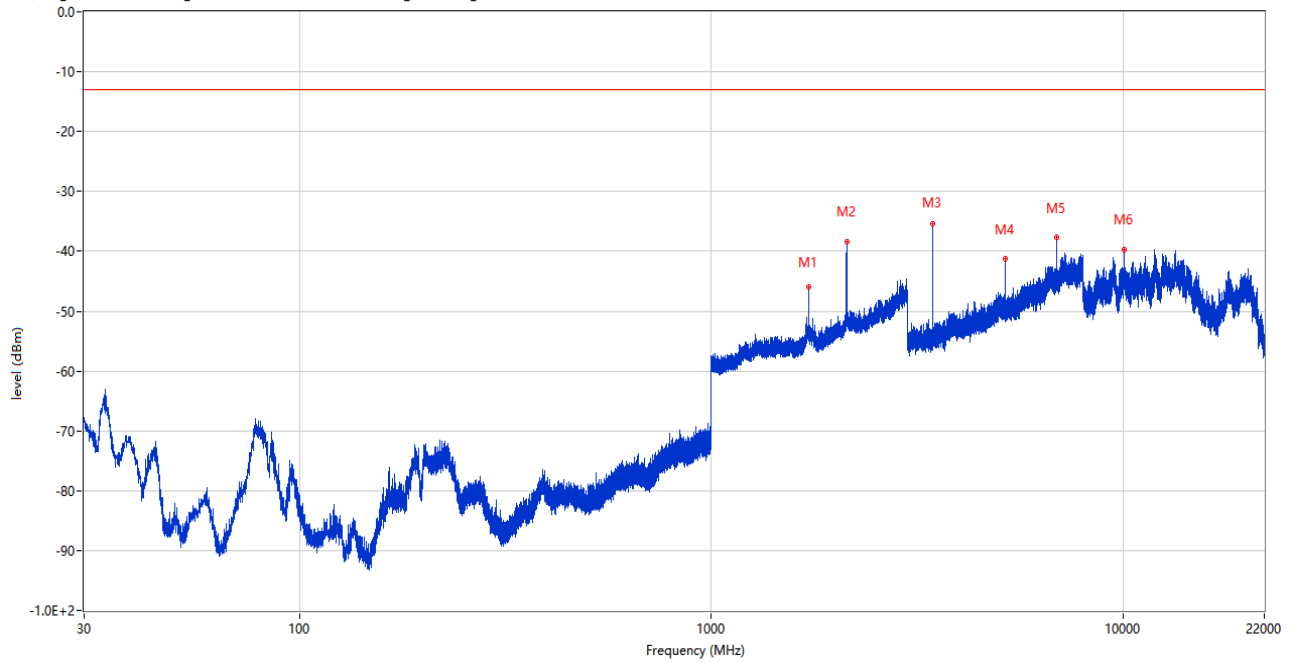
RSE-H&H LTE Band 4 BW15 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1726.700	-43.30	1.17	-13.0	30.30	164.00	Horizontal	Horizontal	N/A
2134.500	-26.68	3.26	-13.0	13.68	199.00	Horizontal	Horizontal	N/A
3452.250	-32.58	4.70	-13.0	19.58	173.00	Horizontal	Horizontal	Pass
5178.000	-45.03	8.68	-13.0	32.03	181.00	Horizontal	Horizontal	Pass
7185.000	-40.44	14.10	-13.0	27.44	95.00	Horizontal	Horizontal	Pass
10971.600	-40.42	12.58	-13.0	27.42	3.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 4 BW15 CH20175

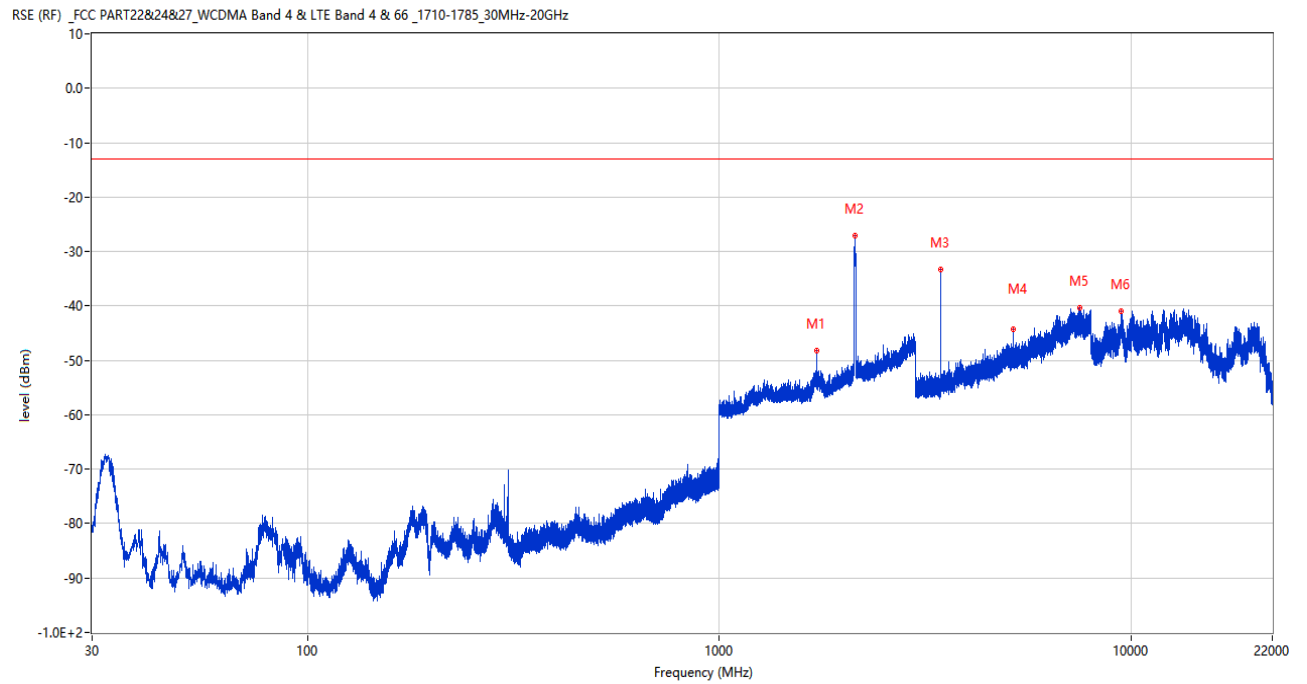
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1726.700	-45.92	1.17	-13.0	32.92	309.00	Vertical	Horizontal	N/A
2131.000	-38.37	2.98	-13.0	25.37	91.00	Vertical	Horizontal	N/A
3452.250	-35.32	4.70	-13.0	22.32	281.00	Vertical	Horizontal	Pass
5178.250	-41.28	8.67	-13.0	28.28	17.00	Vertical	Horizontal	Pass
6904.000	-37.71	12.47	-13.0	24.71	230.00	Vertical	Horizontal	Pass
10058.651	-39.74	13.89	-13.0	26.74	102.00	Vertical	Horizontal	Pass

5.6 LTE Band 4 BW20, Middle Channel

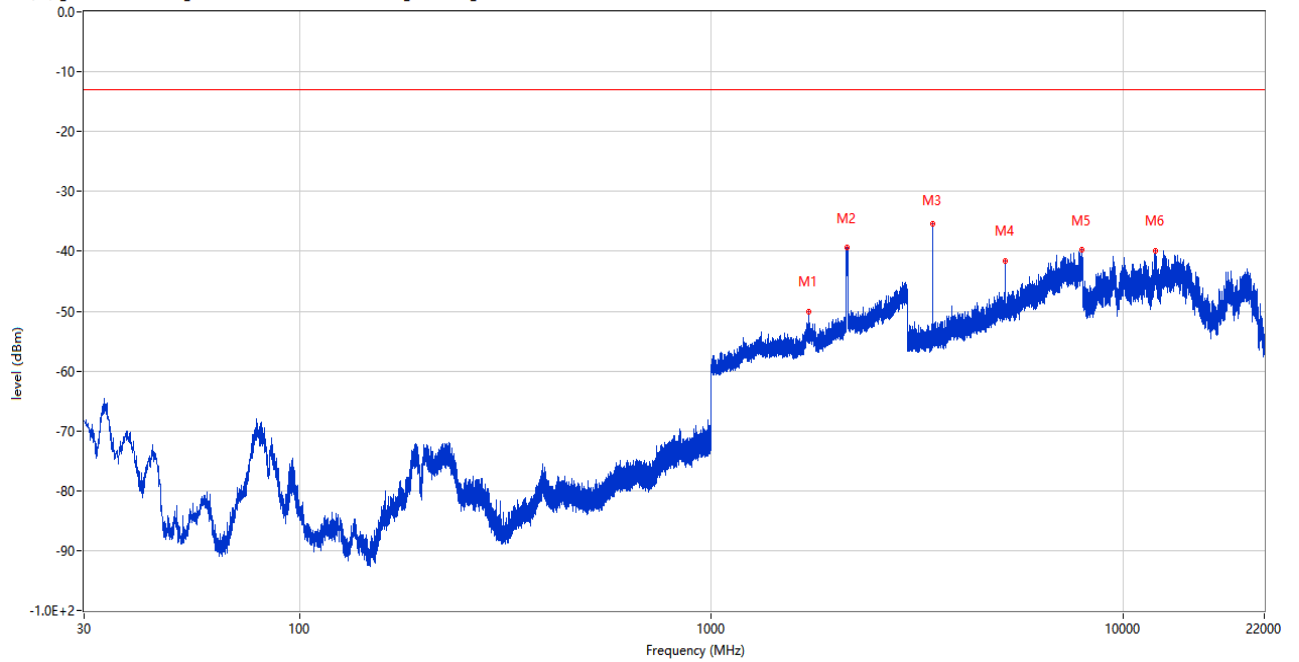
RSE-H&H LTE Band 4 BW20 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1724.500	-48.18	1.20	-13.0	35.18	171.00	Horizontal	Horizontal	N/A
2134.800	-27.04	3.22	-13.0	14.04	195.00	Horizontal	Horizontal	N/A
3447.750	-33.35	4.51	-13.0	20.35	170.00	Horizontal	Horizontal	Pass
5171.500	-44.23	9.05	-13.0	31.23	264.00	Horizontal	Horizontal	Pass
7482.000	-40.44	14.07	-13.0	27.44	110.00	Horizontal	Horizontal	Pass
9462.525	-41.00	13.51	-13.0	28.00	172.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 4 BW20 CH20175

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz

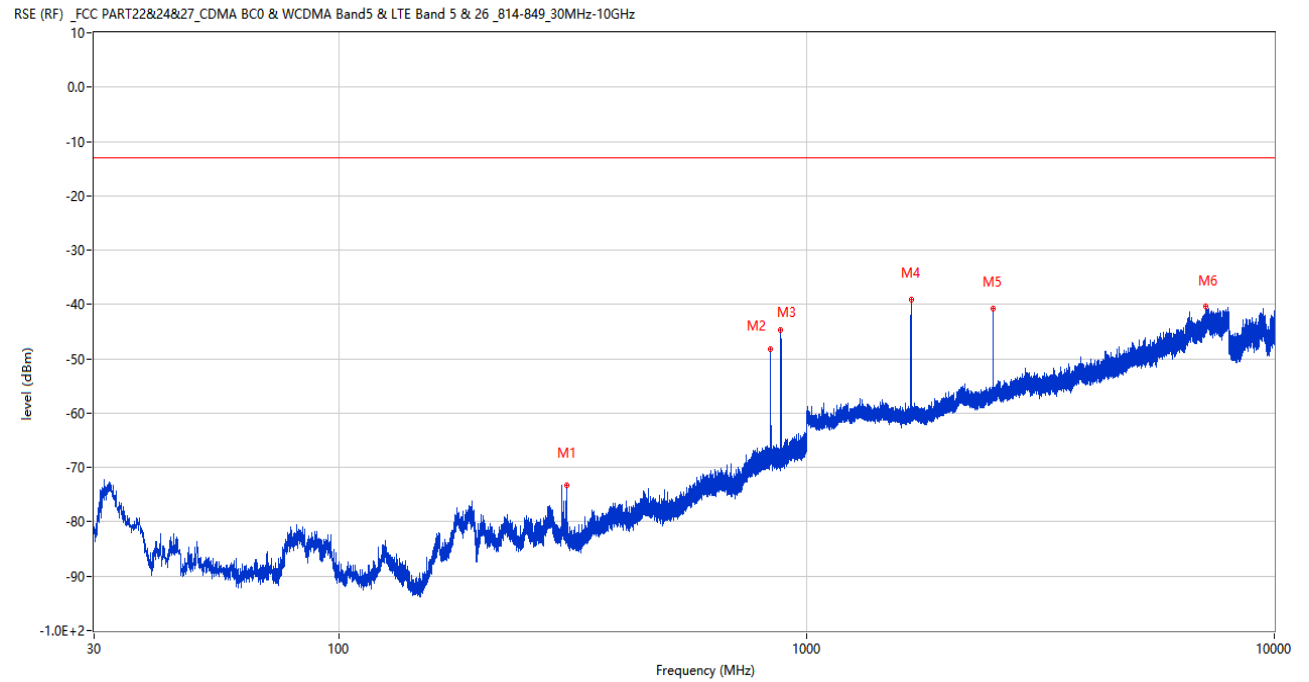


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1724.200	-50.07	1.20	-13.0	37.07	308.00	Vertical	Horizontal	N/A
2131.100	-39.41	2.98	-13.0	26.41	98.00	Vertical	Horizontal	N/A
3448.000	-35.33	4.51	-13.0	22.33	141.00	Vertical	Horizontal	Pass
5171.250	-41.53	9.04	-13.0	28.53	97.00	Vertical	Horizontal	Pass
7955.750	-39.75	15.09	-13.0	26.75	235.00	Vertical	Horizontal	Pass
11951.050	-40.00	14.04	-13.0	27.00	167.00	Vertical	Horizontal	Pass

6 LTE Band 5

6.1 LTE Band 5 BW1.4, Middle Channel

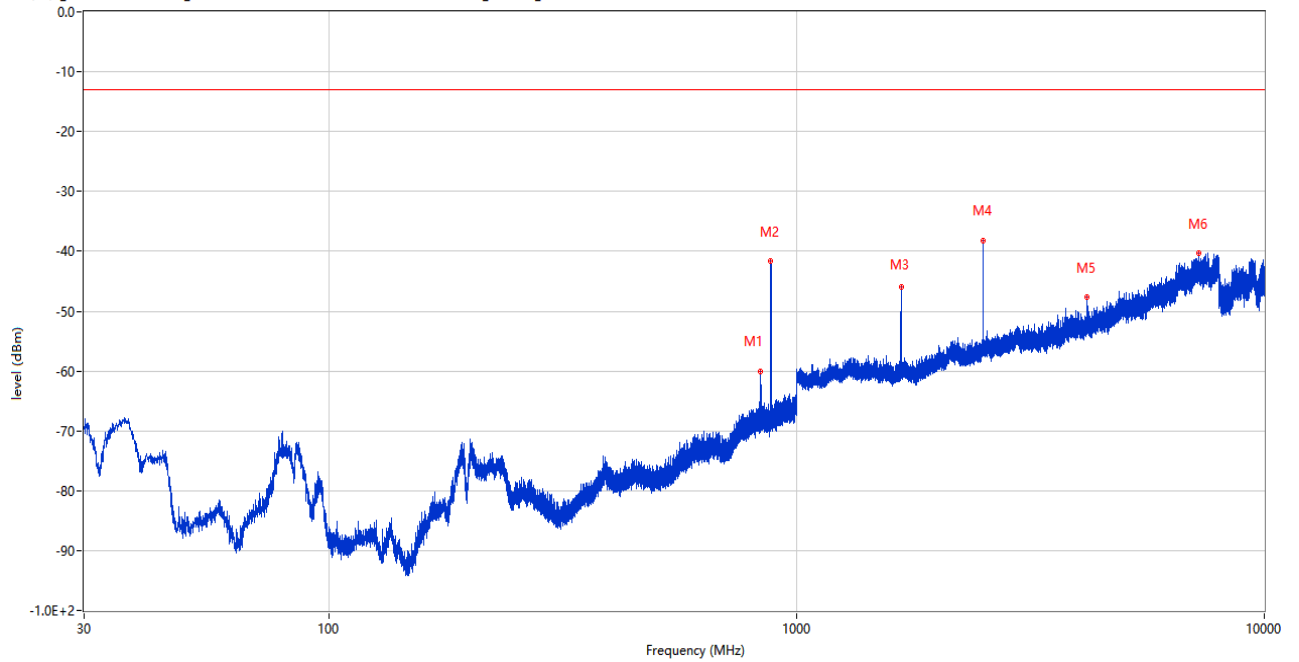
RSE-H&H LTE Band 5 BW1.4 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-73.26	-11.98	-13.0	60.26	42.00	Horizontal	Horizontal	Pass
836.119	-48.24	4.88	-13.0	35.24	201.00	Horizontal	Horizontal	N/A
881.757	-44.62	4.22	-13.0	31.62	82.00	Horizontal	Horizontal	N/A
1672.900	-39.16	-5.45	-13.0	26.16	99.00	Horizontal	Horizontal	Pass
2508.900	-40.69	-0.78	-13.0	27.69	25.00	Horizontal	Horizontal	Pass
7133.500	-40.41	13.81	-13.0	27.41	234.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 5 BW1.4 CH20525

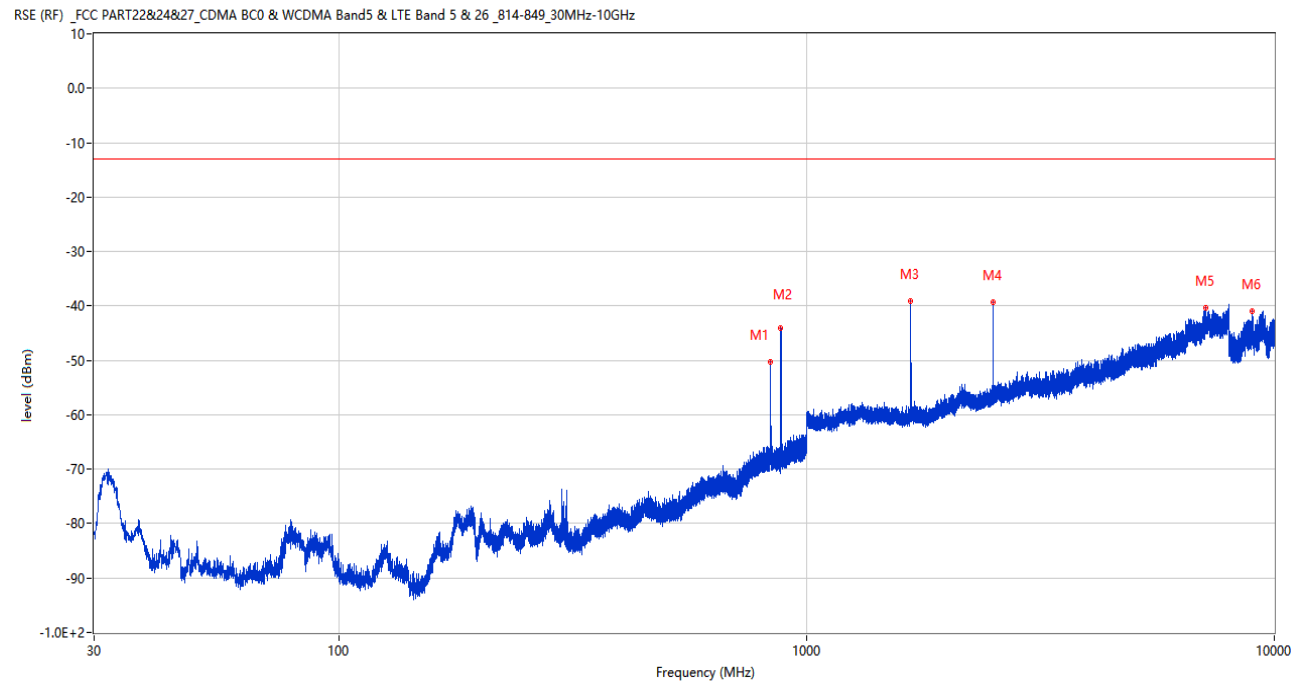
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.119	-59.99	4.88	-13.0	46.99	339.00	Vertical	Horizontal	N/A
881.806	-41.64	4.23	-13.0	28.64	148.00	Vertical	Horizontal	N/A
1672.900	-46.02	-5.45	-13.0	33.02	41.00	Vertical	Horizontal	Pass
2508.900	-38.18	-0.78	-13.0	25.18	16.00	Vertical	Horizontal	Pass
4186.750	-47.70	7.41	-13.0	34.70	359.00	Vertical	Horizontal	Pass
7245.750	-40.34	14.59	-13.0	27.34	245.00	Vertical	Horizontal	Pass

6.2 LTE Band 5 BW3, Middle Channel

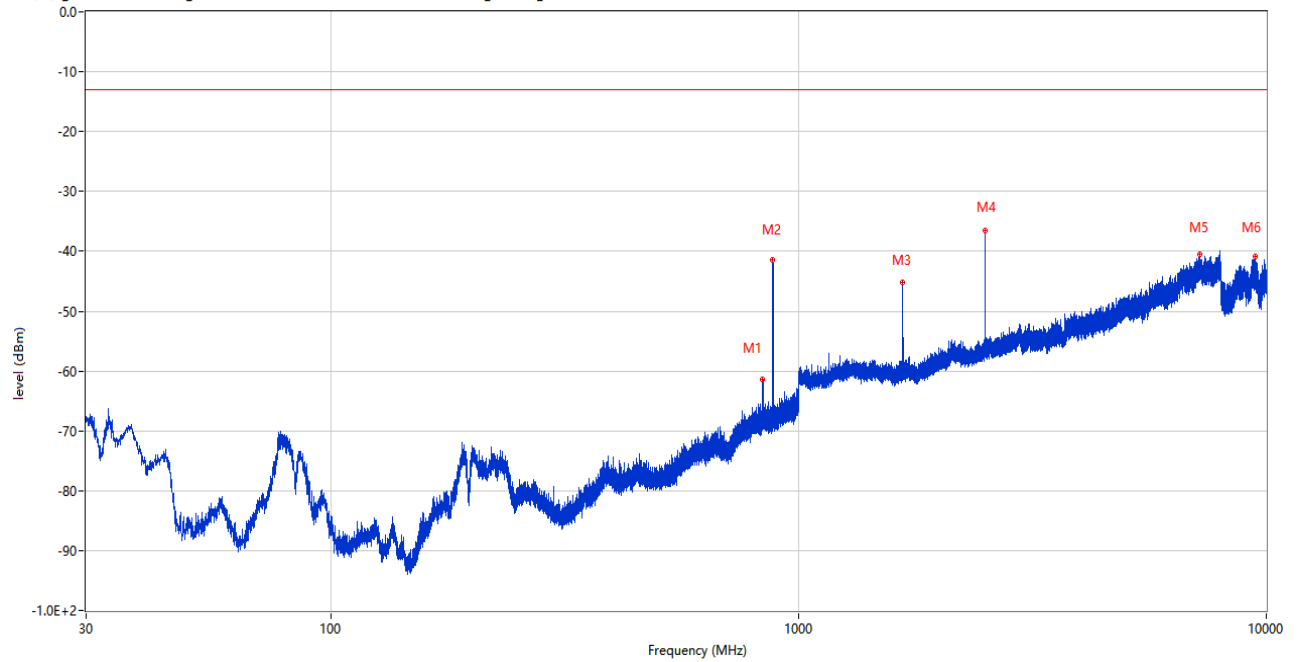
RSE-H&H LTE Band 5 BW3 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.197	-50.28	4.84	-13.0	37.28	189.00	Horizontal	Horizontal	N/A
881.466	-43.99	4.18	-13.0	30.99	289.00	Horizontal	Horizontal	N/A
1671.400	-39.11	-5.49	-13.0	26.11	105.00	Horizontal	Horizontal	Pass
2506.500	-39.28	-0.83	-13.0	26.28	18.00	Horizontal	Horizontal	Pass
7142.500	-40.40	13.75	-13.0	27.40	327.00	Horizontal	Horizontal	Pass
8981.800	-40.91	12.19	-13.0	27.91	173.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 5 BW3 CH20525

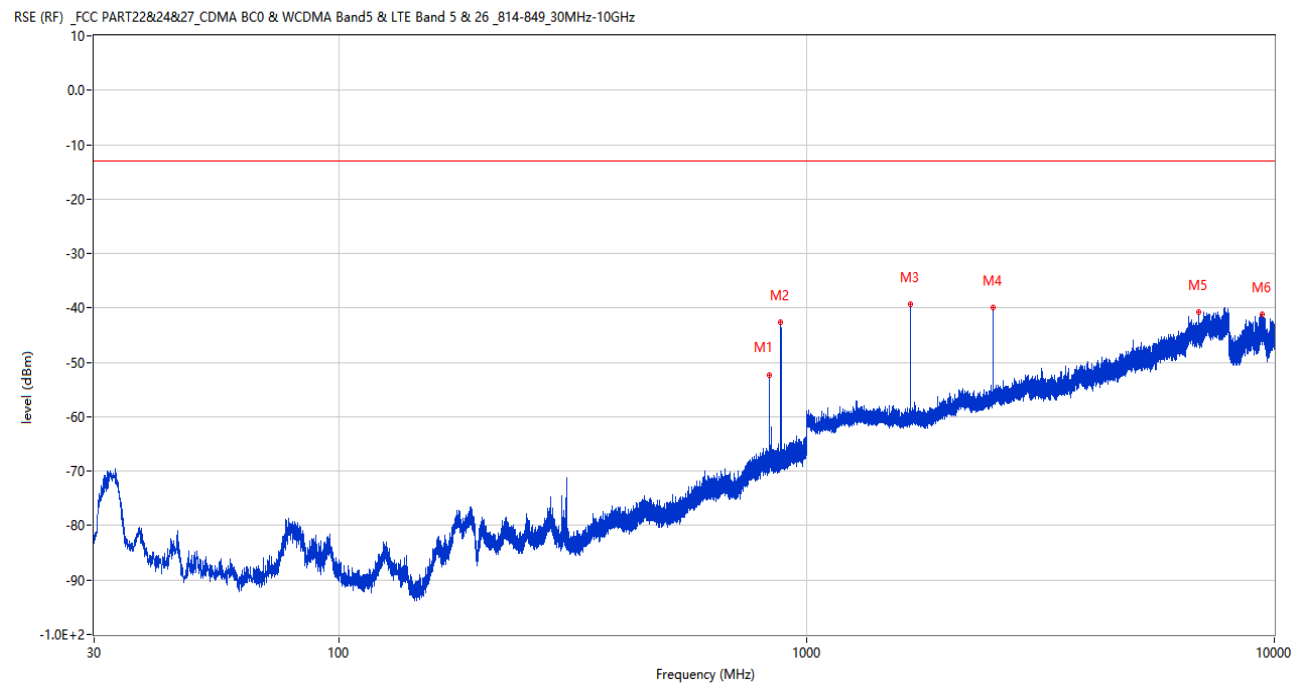
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.197	-61.38	4.84	-13.0	48.38	329.00	Vertical	Horizontal	N/A
881.223	-41.39	4.20	-13.0	28.39	47.00	Vertical	Horizontal	N/A
1671.300	-45.11	-5.50	-13.0	32.11	43.00	Vertical	Horizontal	Pass
2506.500	-36.57	-0.83	-13.0	23.57	271.00	Vertical	Horizontal	Pass
7208.500	-40.48	14.04	-13.0	27.48	251.00	Vertical	Horizontal	Pass
9446.000	-40.86	13.75	-13.0	27.86	3.00	Vertical	Horizontal	Pass

6.3 LTE Band 5 BW5, Middle Channel

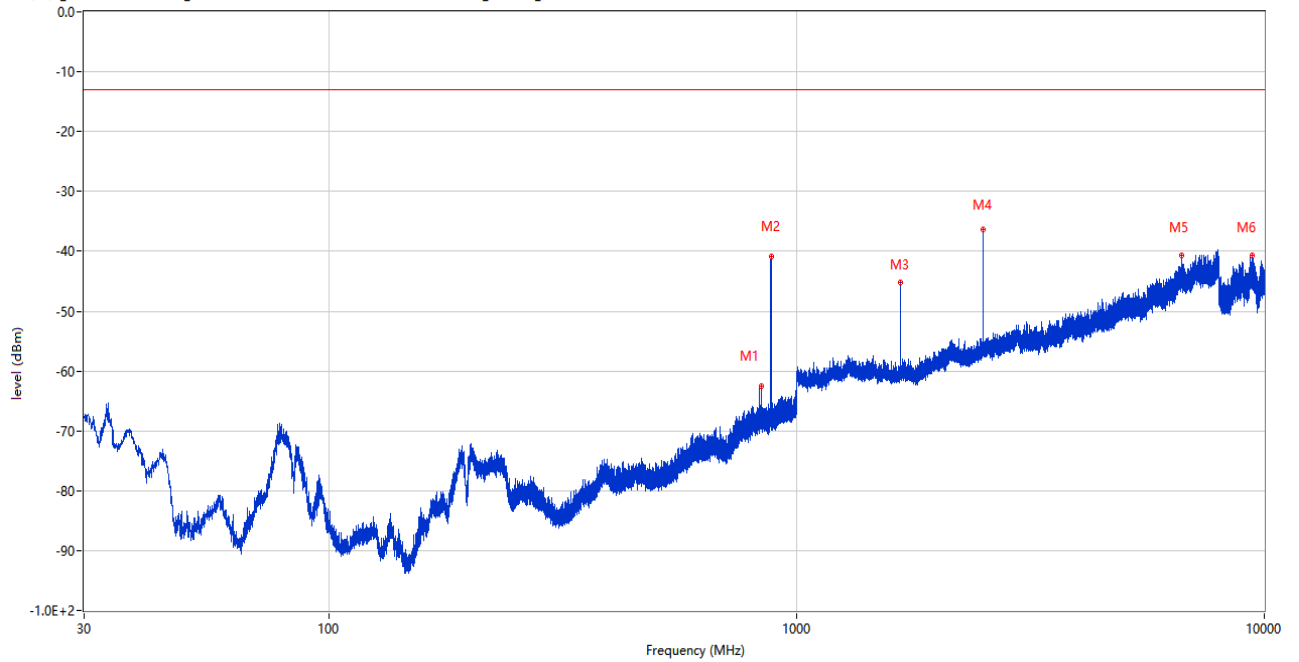
RSE-H&H LTE Band 5 BW5 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
834.421	-52.33	4.81	-13.0	39.33	203.00	Horizontal	Horizontal	N/A
879.526	-42.57	4.13	-13.0	29.57	277.00	Horizontal	Horizontal	N/A
1669.500	-39.31	-5.47	-13.0	26.31	95.00	Horizontal	Horizontal	Pass
2503.900	-40.03	-0.83	-13.0	27.03	18.00	Horizontal	Horizontal	Pass
6892.250	-40.74	12.82	-13.0	27.74	177.00	Horizontal	Horizontal	Pass
9443.200	-41.18	13.72	-13.0	28.18	319.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 5 BW5 CH20525

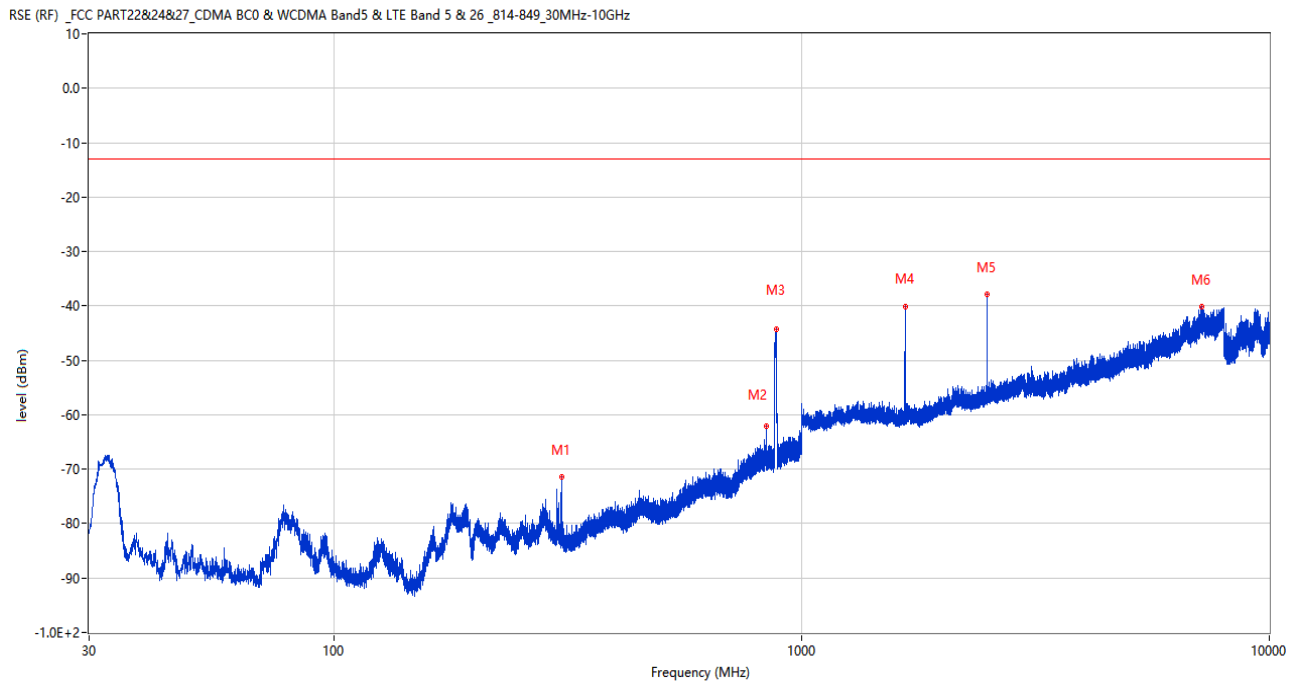
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-62.54	5.03	-13.0	49.54	327.00	Vertical	Horizontal	N/A
883.503	-40.82	4.36	-13.0	27.82	48.00	Vertical	Horizontal	N/A
1669.500	-45.21	-5.47	-13.0	32.21	32.00	Vertical	Horizontal	Pass
2503.800	-36.40	-0.83	-13.0	23.40	12.00	Vertical	Horizontal	Pass
6654.500	-40.69	12.81	-13.0	27.69	109.00	Vertical	Horizontal	Pass
9428.901	-40.60	13.61	-13.0	27.60	183.00	Vertical	Horizontal	Pass

6.4 LTE Band 5 BW10, Middle Channel

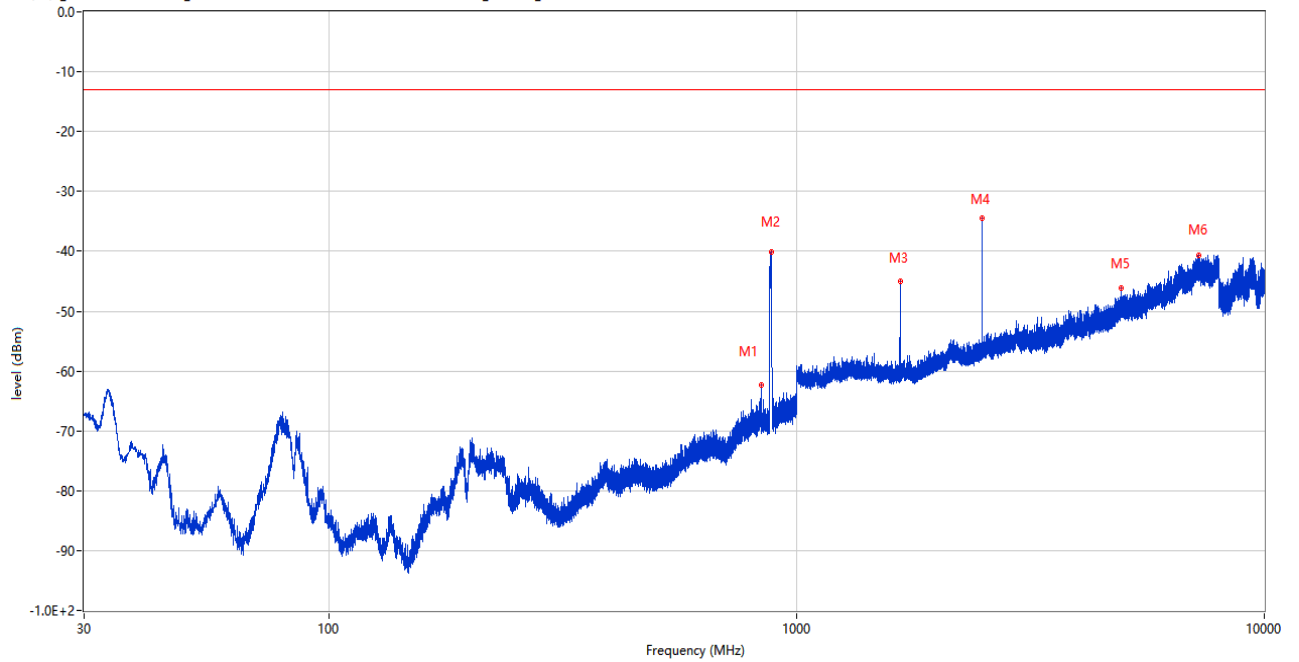
RSE-H&H LTE Band 5 BW10 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-71.41	-11.98	-13.0	58.41	182.00	Horizontal	Horizontal	Pass
839.998	-62.14	5.03	-13.0	49.14	213.00	Horizontal	Horizontal	N/A
885.734	-44.24	4.51	-13.0	31.24	260.00	Horizontal	Horizontal	N/A
1665.100	-40.04	-5.63	-13.0	27.04	96.00	Horizontal	Horizontal	Pass
2497.100	-37.92	-0.72	-13.0	24.92	25.00	Horizontal	Horizontal	Pass
7179.500	-40.21	14.21	-13.0	27.21	263.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 5 BW10 CH20525

RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz

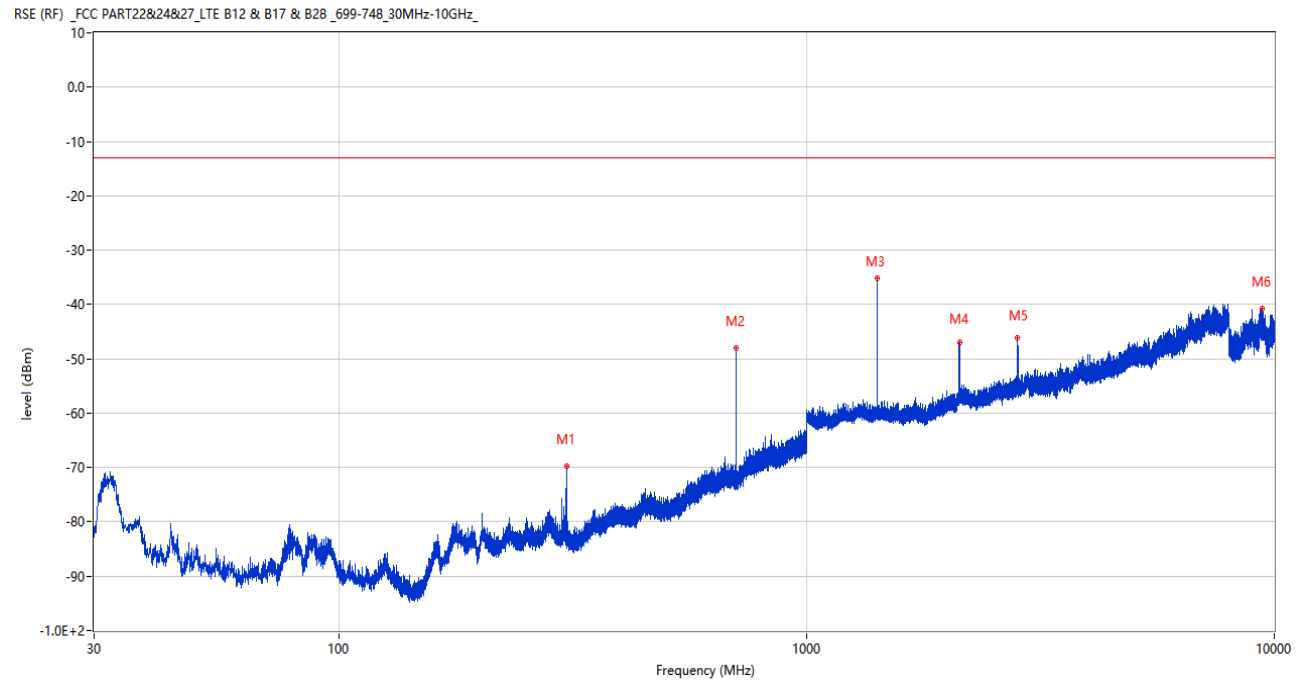


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-62.24	5.03	-13.0	49.24	68.00	Vertical	Horizontal	N/A
884.036	-40.03	4.39	-13.0	27.03	46.00	Vertical	Horizontal	N/A
1665.100	-45.06	-5.63	-13.0	32.06	35.00	Vertical	Horizontal	Pass
2497.100	-34.48	-0.72	-13.0	21.48	10.00	Vertical	Horizontal	Pass
4936.500	-46.16	8.79	-13.0	33.16	121.00	Vertical	Horizontal	Pass
7259.500	-40.63	14.69	-13.0	27.63	327.00	Vertical	Horizontal	Pass

7 LTE Band 12

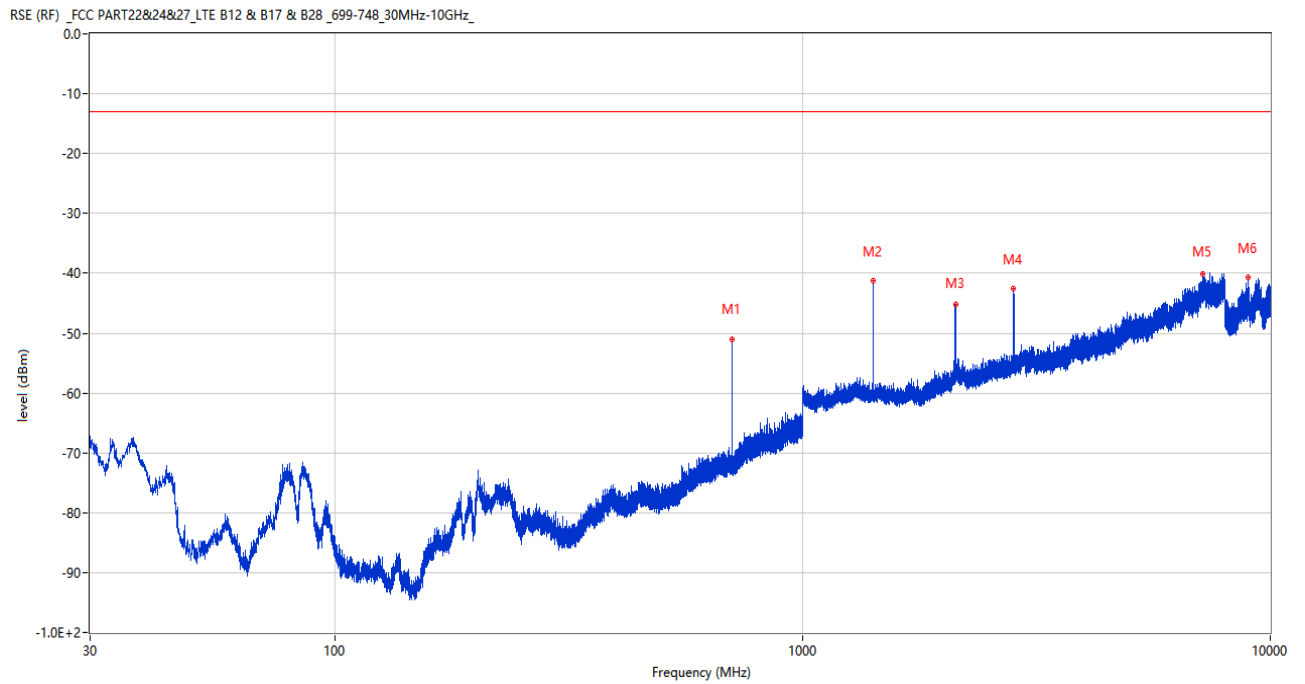
7.1 LTE Band 12 BW1.4, Middle Channel

RSE-H&H LTE Band 12 BW1.4 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-69.82	-11.90	-13.0	56.82	30.00	Horizontal	Horizontal	Pass
707.011	-47.96	1.11	-13.0	34.96	43.00	Horizontal	Horizontal	N/A
1414.900	-35.07	-5.31	-13.0	22.07	176.00	Horizontal	Horizontal	Pass
2122.000	-46.90	-2.56	-13.0	33.90	160.00	Horizontal	Horizontal	Pass
2828.700	-46.09	1.14	-13.0	33.09	160.00	Horizontal	Horizontal	Pass
9441.700	-40.79	13.71	-13.0	27.79	246.00	Horizontal	Horizontal	Pass

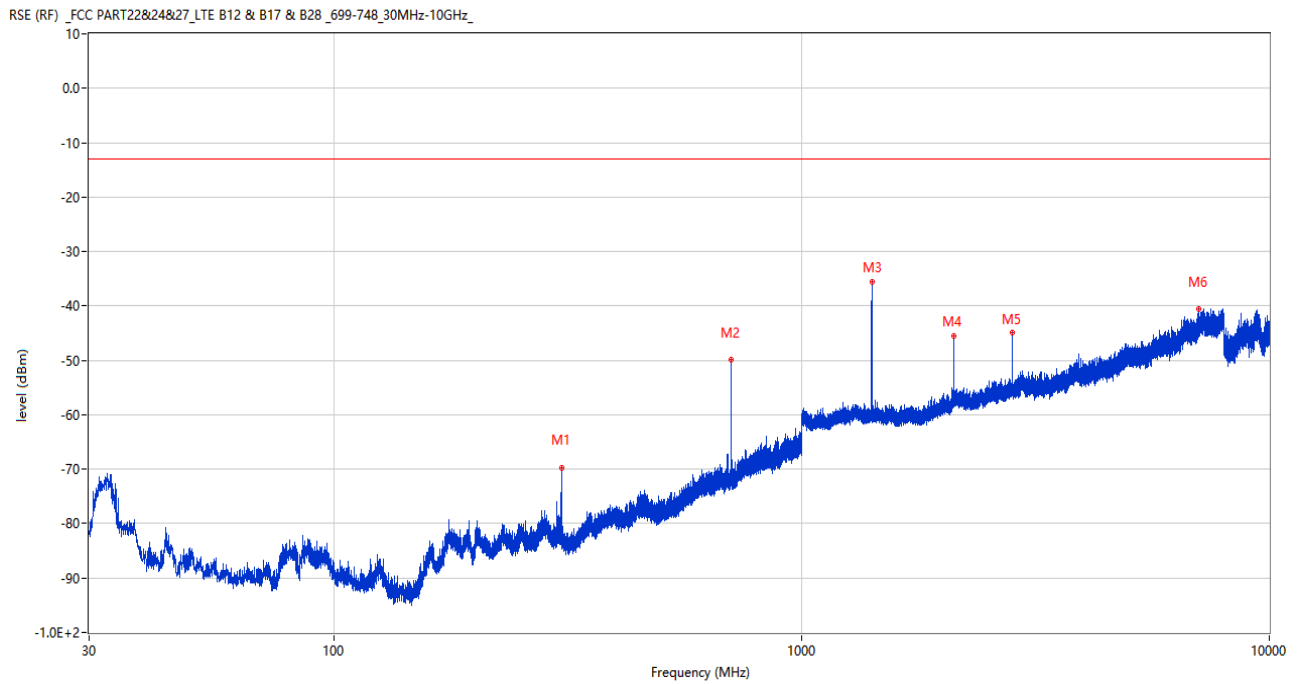
RSE-V&H LTE Band 12 BW1.4 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
707.109	-51.00	1.11	-13.0	38.00	229.00	Vertical	Horizontal	N/A
1414.900	-41.31	-5.31	-13.0	28.31	236.00	Vertical	Horizontal	Pass
2122.000	-45.12	-2.56	-13.0	32.12	13.00	Vertical	Horizontal	Pass
2829.100	-42.59	1.16	-13.0	29.59	120.00	Vertical	Horizontal	Pass
7155.500	-40.20	13.78	-13.0	27.20	63.00	Vertical	Horizontal	Pass
8955.700	-40.71	12.24	-13.0	27.71	258.00	Vertical	Horizontal	Pass

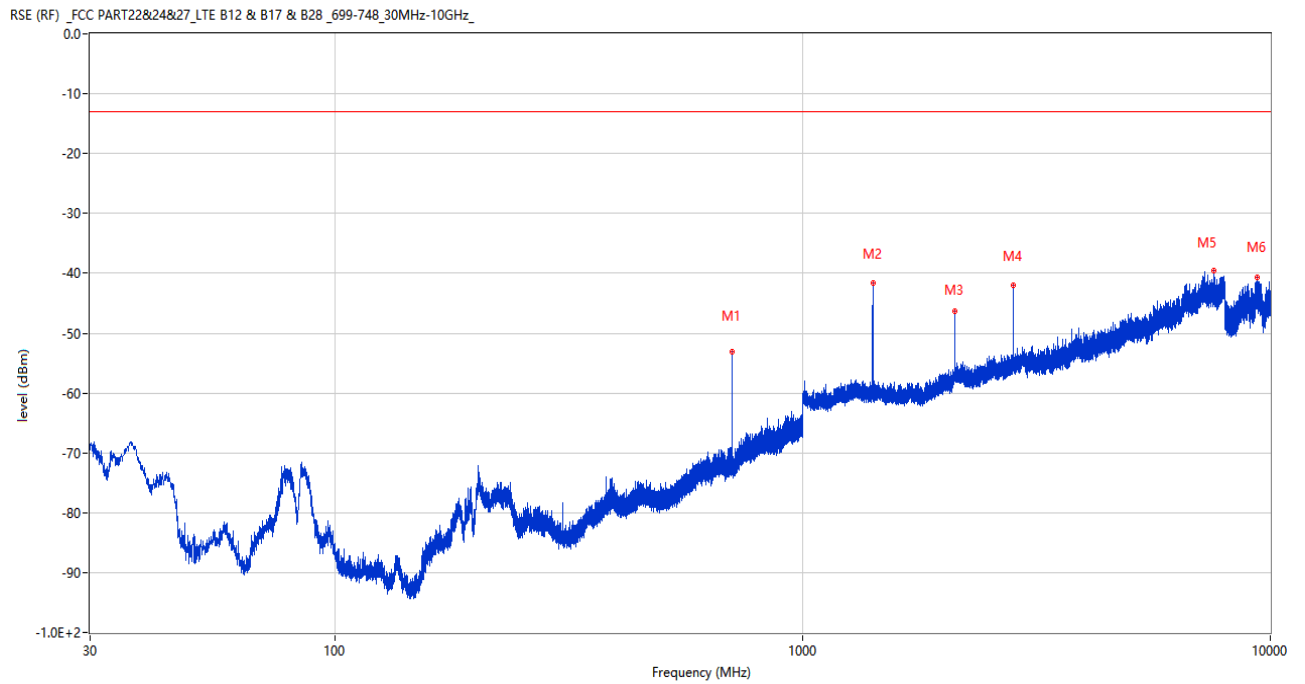
7.2 LTE Band 12 BW3, Middle Channel

RSE-H&H LTE Band 12 BW3 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-69.67	-11.90	-13.0	56.67	178.00	Horizontal	Horizontal	Pass
706.284	-49.96	1.10	-13.0	36.96	135.00	Horizontal	Horizontal	N/A
1413.300	-35.64	-5.24	-13.0	22.64	182.00	Horizontal	Horizontal	Pass
2119.600	-45.48	-2.44	-13.0	32.48	148.00	Horizontal	Horizontal	Pass
2825.800	-44.91	1.26	-13.0	31.91	163.00	Horizontal	Horizontal	Pass
7052.000	-40.63	13.37	-13.0	27.63	246.00	Horizontal	Horizontal	Pass

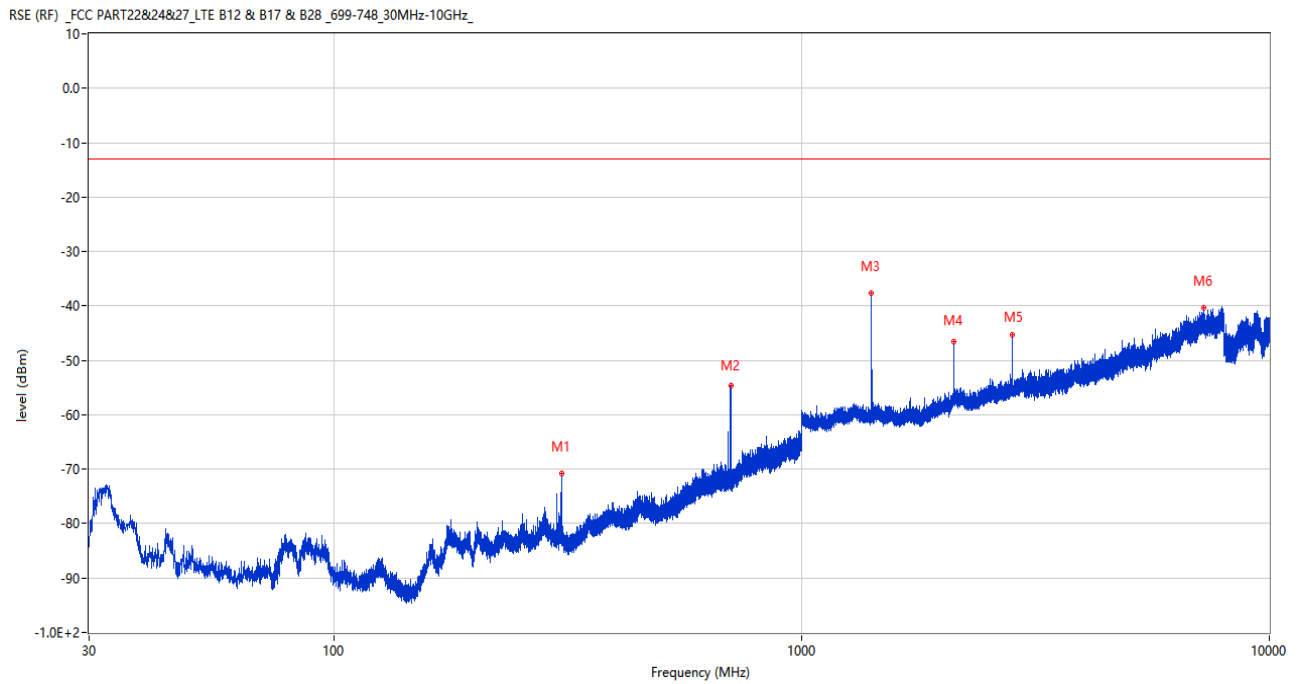
RSE-V&H LTE Band 12 BW3 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
706.187	-53.07	1.10	-13.0	40.07	215.00	Vertical	Horizontal	N/A
1413.300	-41.68	-5.24	-13.0	28.68	63.00	Vertical	Horizontal	Pass
2119.700	-46.25	-2.43	-13.0	33.25	9.00	Vertical	Horizontal	Pass
2825.800	-42.07	1.26	-13.0	29.07	121.00	Vertical	Horizontal	Pass
7576.000	-39.48	14.28	-13.0	26.48	288.00	Vertical	Horizontal	Pass
9354.700	-40.66	13.86	-13.0	27.66	3.00	Vertical	Horizontal	Pass

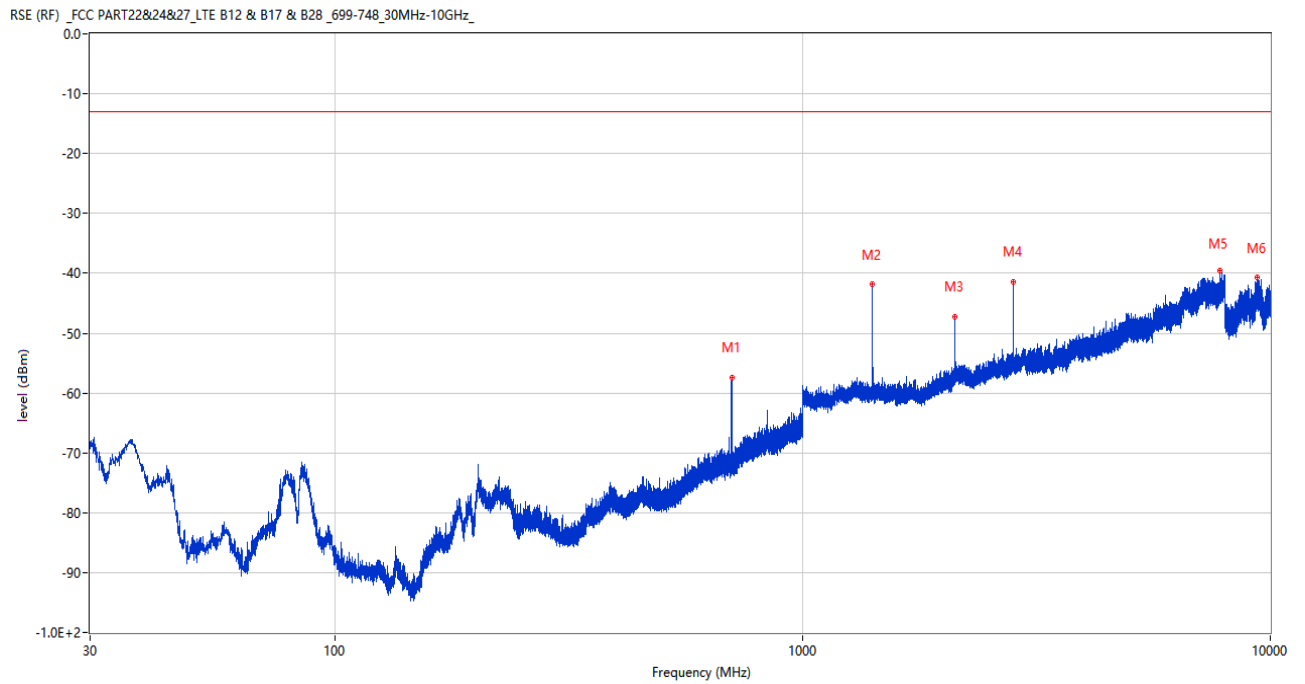
7.3 LTE Band 12 BW5, Middle Channel

RSE-H&H LTE Band 12 BW5 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-70.78	-11.90	-13.0	57.78	25.00	Horizontal	Horizontal	Pass
705.411	-54.68	1.09	-13.0	41.68	135.00	Horizontal	Horizontal	N/A
1411.600	-37.65	-5.17	-13.0	24.65	179.00	Horizontal	Horizontal	Pass
2116.800	-46.50	-2.51	-13.0	33.50	99.00	Horizontal	Horizontal	Pass
2822.200	-45.36	1.10	-13.0	32.36	174.00	Horizontal	Horizontal	Pass
7250.000	-40.27	14.56	-13.0	27.27	68.00	Horizontal	Horizontal	Pass

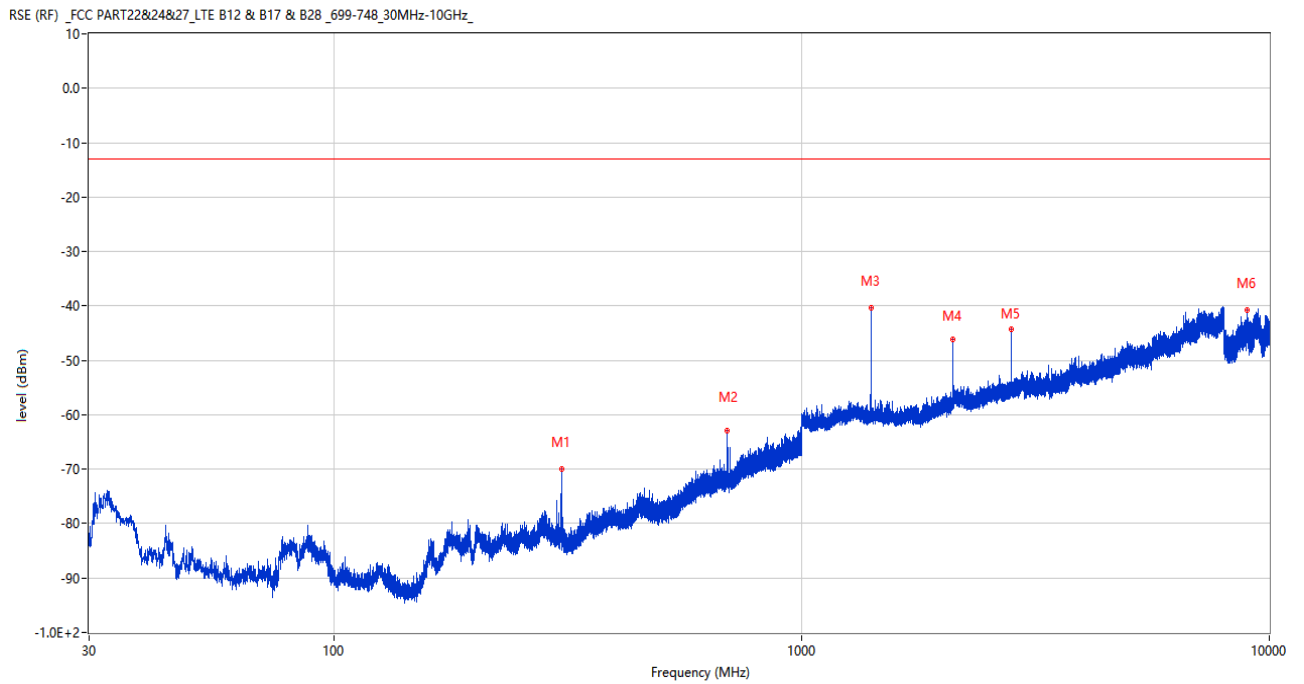
RSE-V&H LTE Band 12 BW5 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
705.411	-57.37	1.09	-13.0	44.37	228.00	Vertical	Horizontal	N/A
1411.400	-41.84	-5.18	-13.0	28.84	180.00	Vertical	Horizontal	Pass
2116.900	-47.27	-2.53	-13.0	34.27	15.00	Vertical	Horizontal	Pass
2822.200	-41.38	1.10	-13.0	28.38	111.00	Vertical	Horizontal	Pass
7817.000	-39.59	15.38	-13.0	26.59	240.00	Vertical	Horizontal	Pass
9395.200	-40.75	13.42	-13.0	27.75	56.00	Vertical	Horizontal	Pass

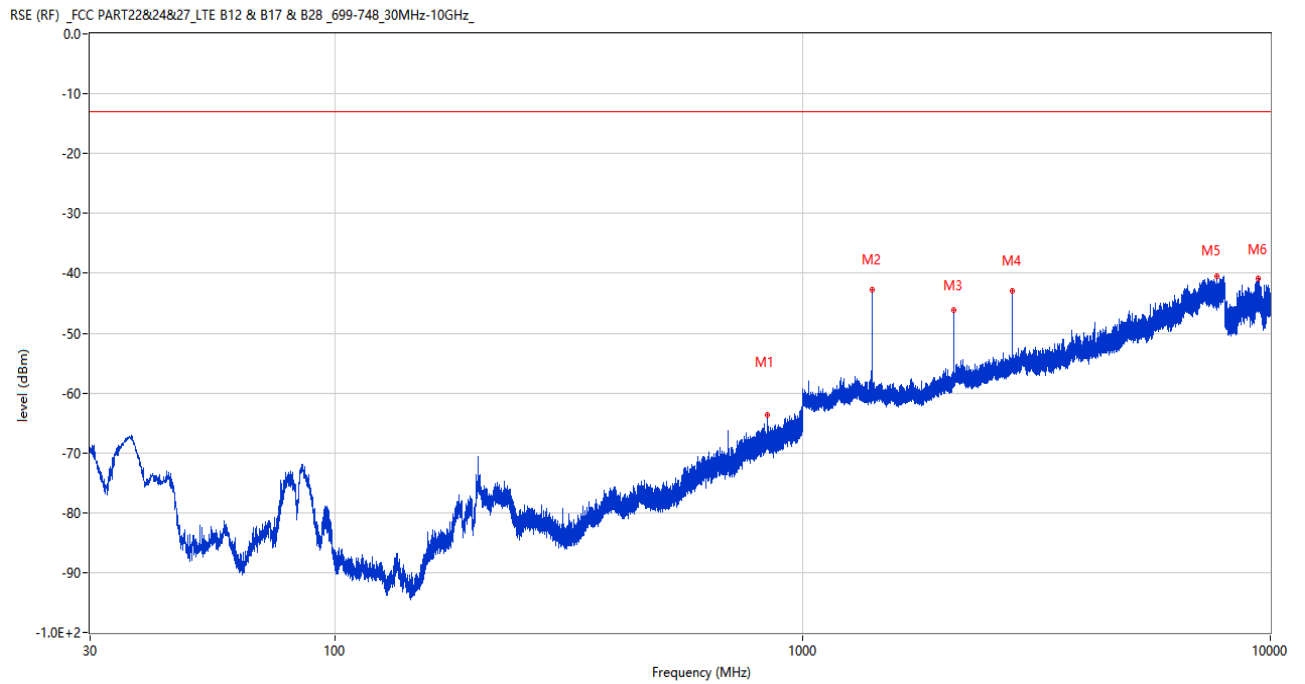
7.4 LTE Band 12 BW10, Middle Channel

RSE-H&H LTE Band 12 BW10 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-69.91	-11.90	-13.0	56.91	360.00	Horizontal	Horizontal	Pass
694.207	-62.92	1.17	-13.0	49.92	170.00	Horizontal	Horizontal	N/A
1407.000	-40.43	-5.29	-13.0	27.43	119.00	Horizontal	Horizontal	Pass
2110.200	-46.20	-2.39	-13.0	33.20	164.00	Horizontal	Horizontal	Pass
2813.100	-44.34	0.93	-13.0	31.34	164.00	Horizontal	Horizontal	Pass
8953.300	-40.72	12.24	-13.0	27.72	360.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 12 BW10 CH23095

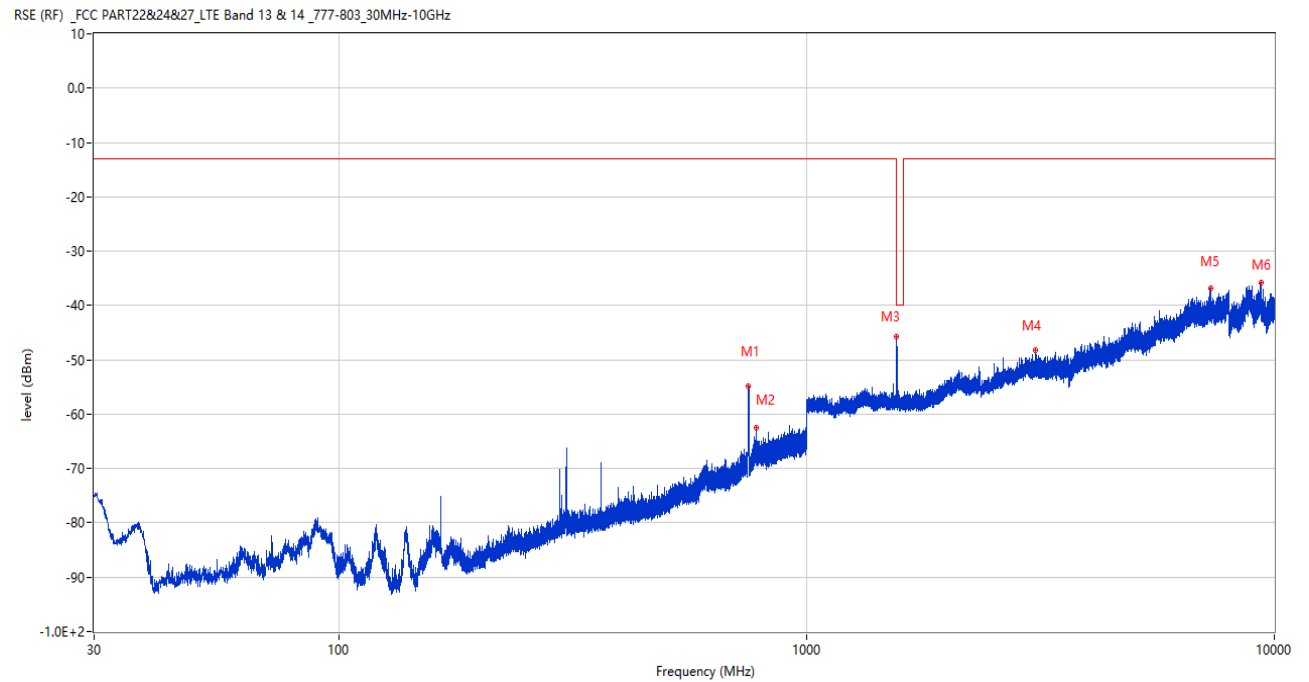


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-63.66	4.79	-13.0	50.66	261.00	Vertical	Horizontal	Pass
1407.000	-42.71	-5.29	-13.0	29.71	16.00	Vertical	Horizontal	Pass
2109.900	-46.23	-2.38	-13.0	33.23	16.00	Vertical	Horizontal	Pass
2813.000	-42.86	0.94	-13.0	29.86	95.00	Vertical	Horizontal	Pass
7703.750	-40.56	13.91	-13.0	27.56	228.00	Vertical	Horizontal	Pass
9436.200	-40.89	13.67	-13.0	27.89	47.00	Vertical	Horizontal	Pass

8 LTE Band 13

8.1 LTE Band 13 BW5, Middle Channel

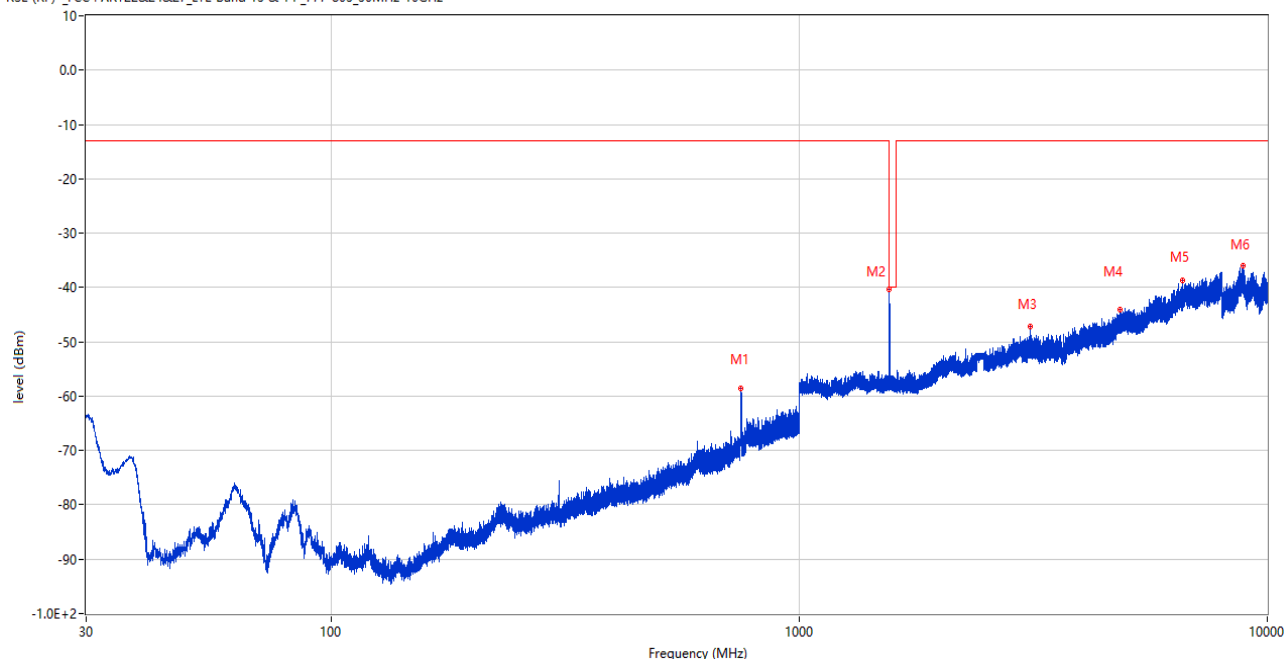
RSE-H&H LTE Band 13 BW5 CH23230



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
751.244	-54.78	3.33	-13.0	41.78	286.00	Horizontal	Horizontal	N/A
779.810	-62.51	5.93	-13.0	49.51	193.00	Horizontal	Horizontal	N/A
1559.700	-45.67	-3.24	-40.0	5.67	227.00	Horizontal	Horizontal	Pass
3085.000	-48.41	6.96	-13.0	35.41	252.00	Horizontal	Horizontal	Pass
7318.500	-36.81	17.18	-13.0	23.81	284.00	Horizontal	Horizontal	Pass
9360.500	-35.79	18.92	-13.0	22.79	47.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 13 BW5 CH23230

RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14_777-803_30MHz-10GHz

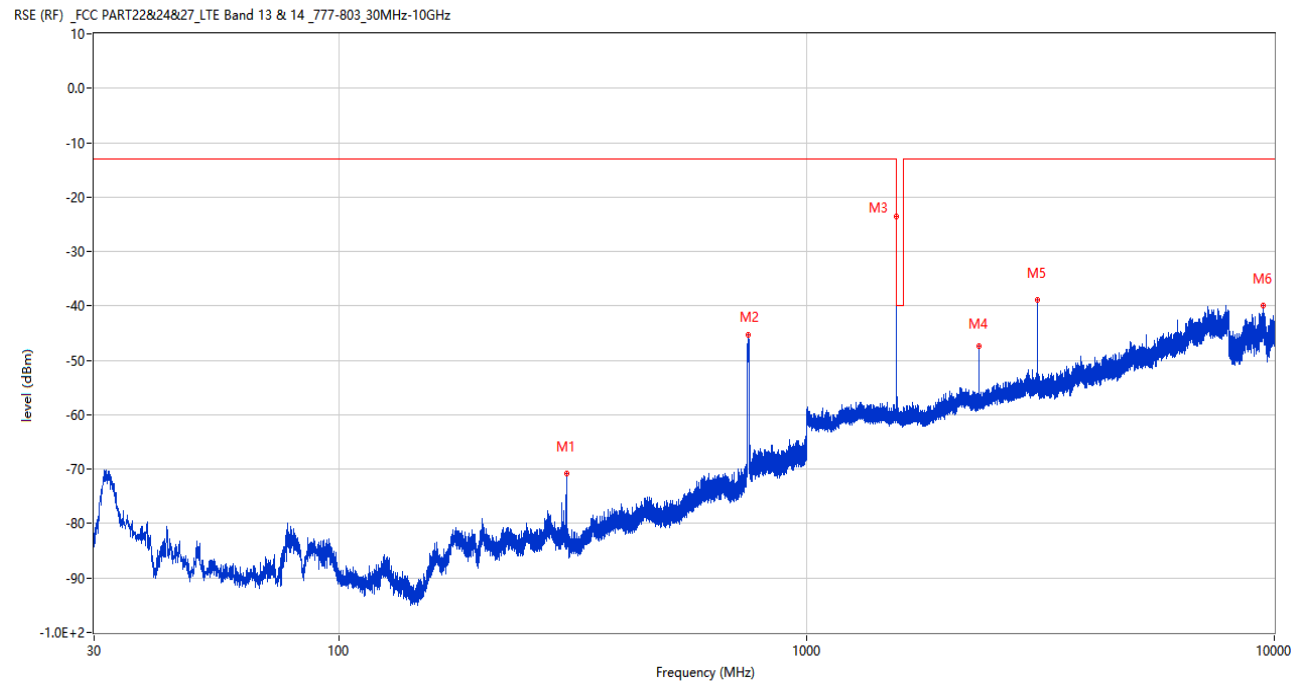


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
749.449	-58.65	3.26	-13.0	45.65	157.00	Vertical	Horizontal	N/A
1559.800	-40.40	-3.23	-40.0	0.40	259.00	Vertical	Horizontal	N/A
1559.800*	-44.736	-3.23	-40.0	4.736	259.00	Vertical	Horizontal	Pass
3119.000	-47.25	6.52	-13.0	34.25	227.00	Vertical	Horizontal	Pass
4854.000	-44.10	12.61	-13.0	31.10	252.00	Vertical	Horizontal	Pass
6603.000	-38.75	15.90	-13.0	25.75	350.00	Vertical	Horizontal	Pass
8863.100	-36.01	20.20	-13.0	23.01	0.00	Vertical	Horizontal	Pass

Note: The initial sweep time from 1GHz to 3GHz was previously set to 200ms, which was insufficient for RMS detection. When there are frequency points out of standard or insufficient margin, the final scan time needs to be increased to determine its compliance

8.2 LTE Band 13 BW10, Middle Channel

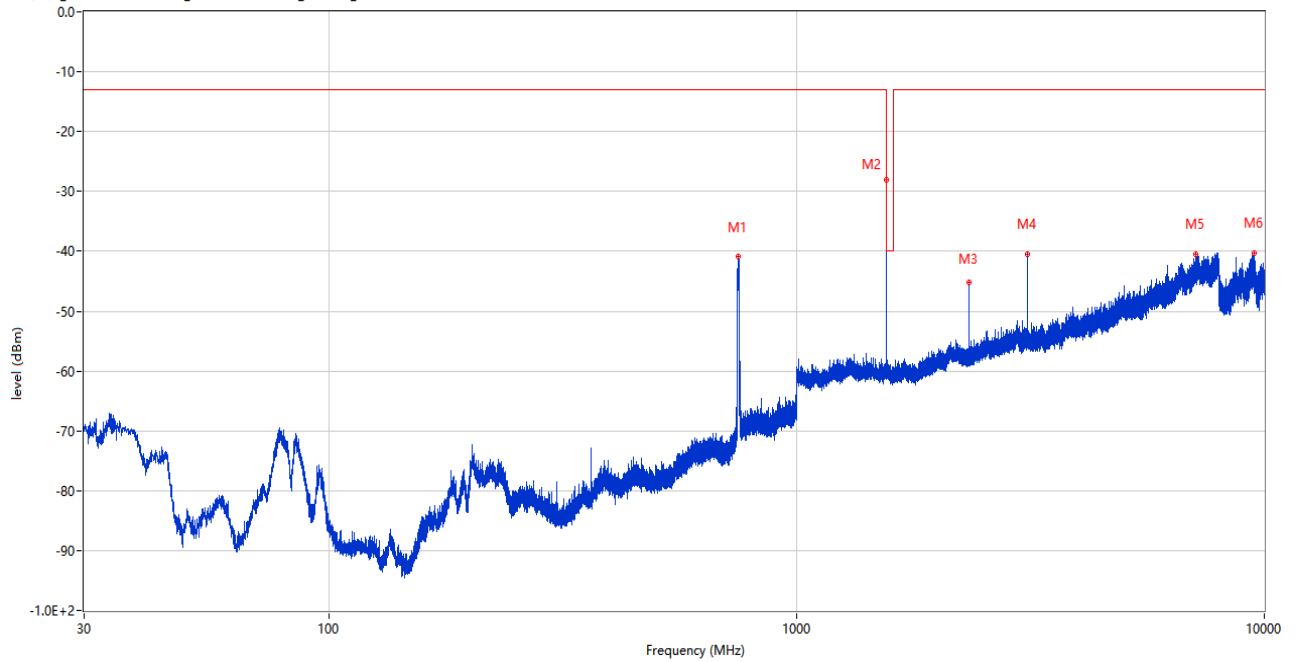
RSE-H&H LTE Band 13 BW10 CH23230



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-70.88	-12.46	-13.0	57.88	33.00	Horizontal	Horizontal	Pass
749.061	-45.33	1.25	-13.0	32.33	157.00	Horizontal	Horizontal	N/A
1556.000	-23.61	-5.55	-13.0	10.61	95.00	Horizontal	Horizontal	Pass
2333.500	-47.45	-2.22	-13.0	34.45	151.00	Horizontal	Horizontal	Pass
3111.000	-38.95	4.02	-13.0	25.95	196.00	Horizontal	Horizontal	Pass
9450.700	-39.98	13.77	-13.0	26.98	238.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 13 BW10 CH23230

RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
750.468	-40.93	1.22	-13.0	27.93	263.00	Vertical	Horizontal	N/A
1556.000	-28.08	-5.55	-13.0	15.08	146.00	Vertical	Horizontal	Pass
2333.500	-45.18	-2.22	-13.0	32.18	78.00	Vertical	Horizontal	Pass
3111.000	-40.49	4.02	-13.0	27.49	87.00	Vertical	Horizontal	Pass
7136.500	-40.45	13.84	-13.0	27.45	320.00	Vertical	Horizontal	Pass
9508.799	-40.24	12.83	-13.0	27.24	258.00	Vertical	Horizontal	Pass

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