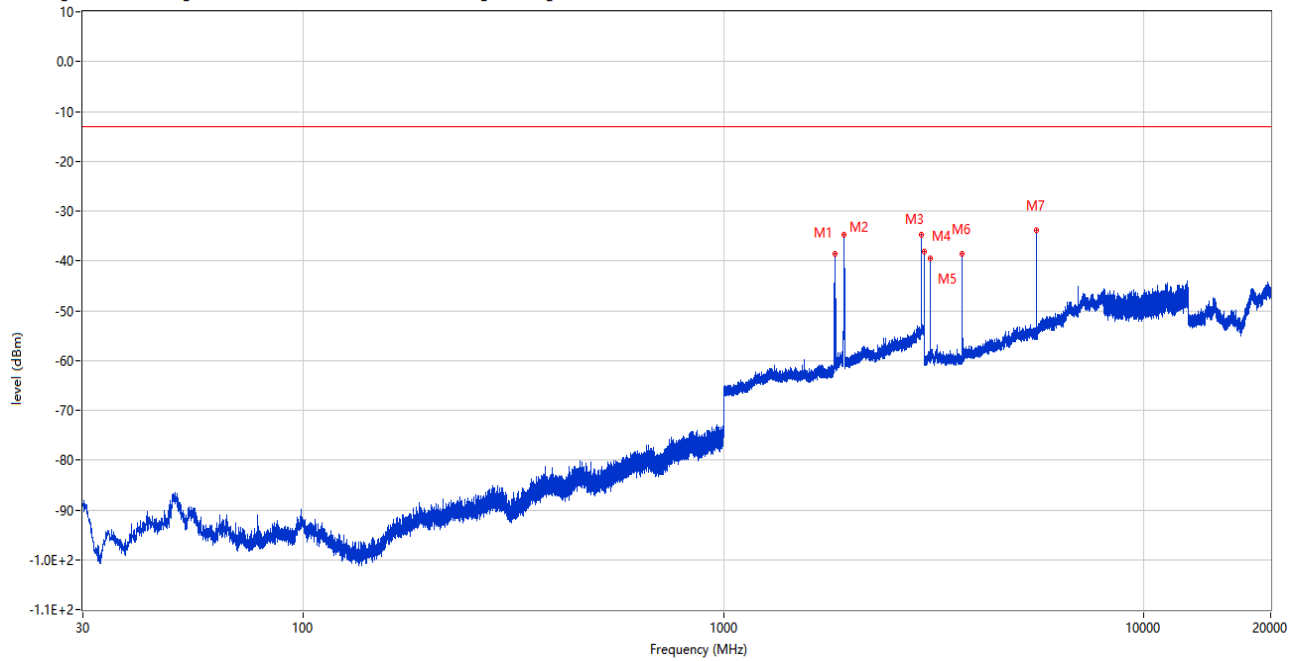

Annex A.7 Field Strength of Spurious Radiation

Band:LTE B2,Channel:LOW range,BW:10M

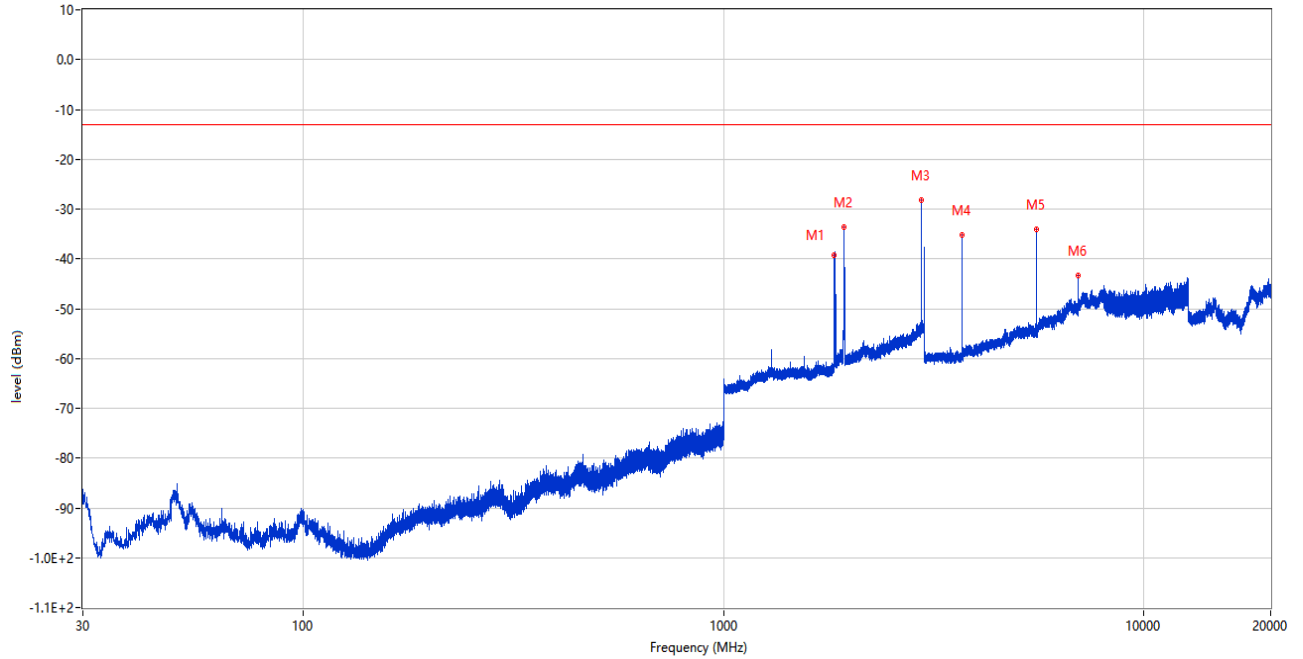
RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1841.900	-38.49	0.06	-13.0	25.49	49.00	Horizontal	Horizontal	N/A
1933.400	-34.67	0.96	-13.0	21.67	237.00	Horizontal	Horizontal	N/A
2953.100	-34.85	9.17	-13.0	21.85	360.00	Horizontal	Horizontal	Pass
3001.500	-38.02	2.51	-13.0	25.02	247.00	Horizontal	Horizontal	Pass
3109.250	-39.46	3.57	-13.0	26.46	94.00	Horizontal	Horizontal	Pass
3701.250	-38.56	3.65	-13.0	25.56	118.00	Horizontal	Horizontal	Pass
5551.750	-33.81	7.92	-13.0	20.81	175.00	Horizontal	Horizontal	Pass

Band:LTE B2,Channel:LOW range,BW:10M

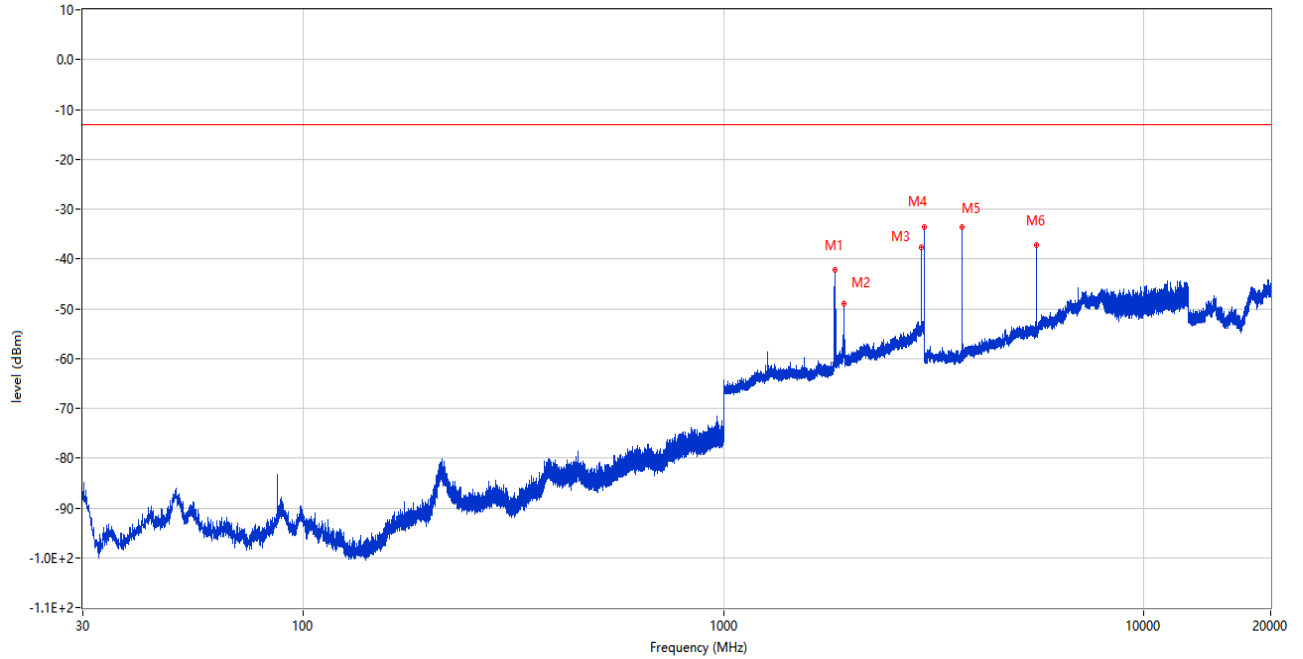
RSE (RF) _FCC PART228&248&27 _CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1832.600	-39.22	-0.80	-13.0	26.22	359.00	Horizontal	Vertical	N/A
1931.700	-33.64	0.79	-13.0	20.64	234.00	Horizontal	Vertical	N/A
2953.300	-28.24	9.15	-13.0	15.24	319.00	Horizontal	Vertical	Pass
3701.000	-35.22	3.63	-13.0	22.22	76.00	Horizontal	Vertical	Pass
5552.000	-34.03	7.93	-13.0	21.03	4.00	Horizontal	Vertical	Pass
6975.000	-43.43	12.21	-13.0	30.43	285.00	Horizontal	Vertical	Pass

Band:LTE B2,Channel:LOW range,BW:10M

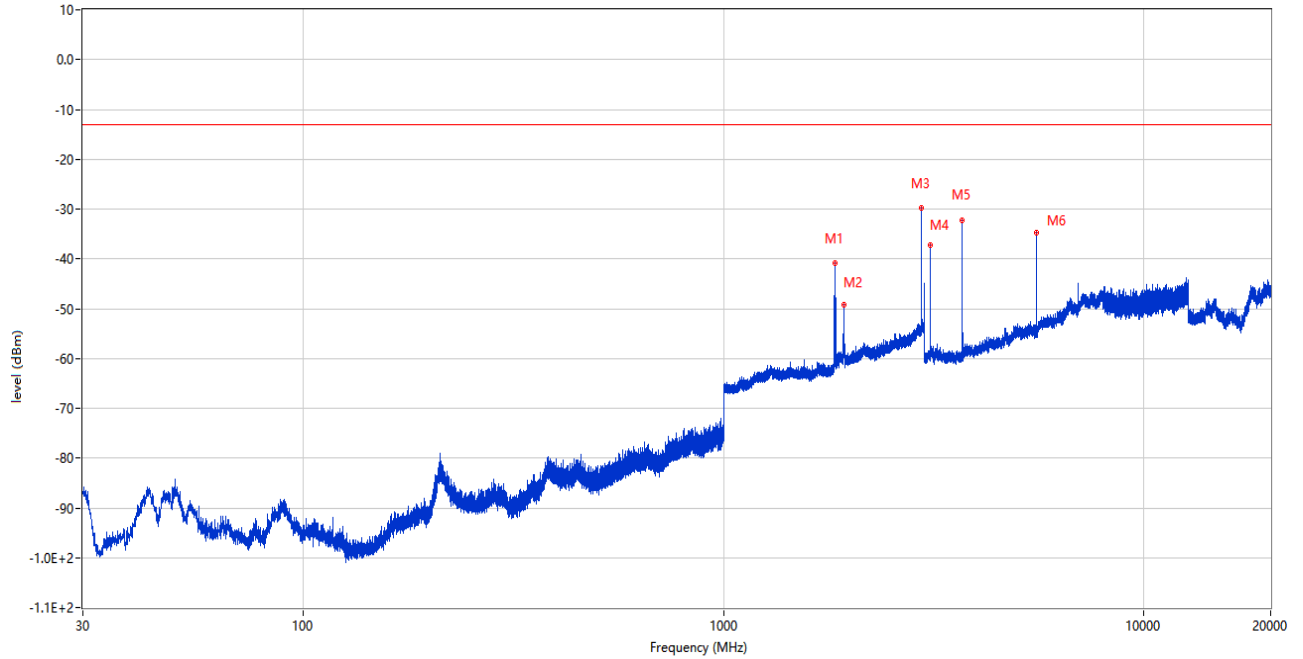
RSE (RF) _FCC PART228&248&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1842.000	-42.22	0.06	-13.0	29.22	117.00	Vertical	Vertical	N/A
1933.700	-49.09	1.04	-13.0	36.09	191.00	Vertical	Vertical	N/A
2953.800	-37.61	9.08	-13.0	24.61	305.00	Vertical	Vertical	Pass
3001.750	-33.51	2.52	-13.0	20.51	347.00	Vertical	Vertical	Pass
3701.250	-33.71	3.65	-13.0	20.71	182.00	Vertical	Vertical	Pass
5551.750	-37.23	7.92	-13.0	24.23	93.00	Vertical	Vertical	Pass

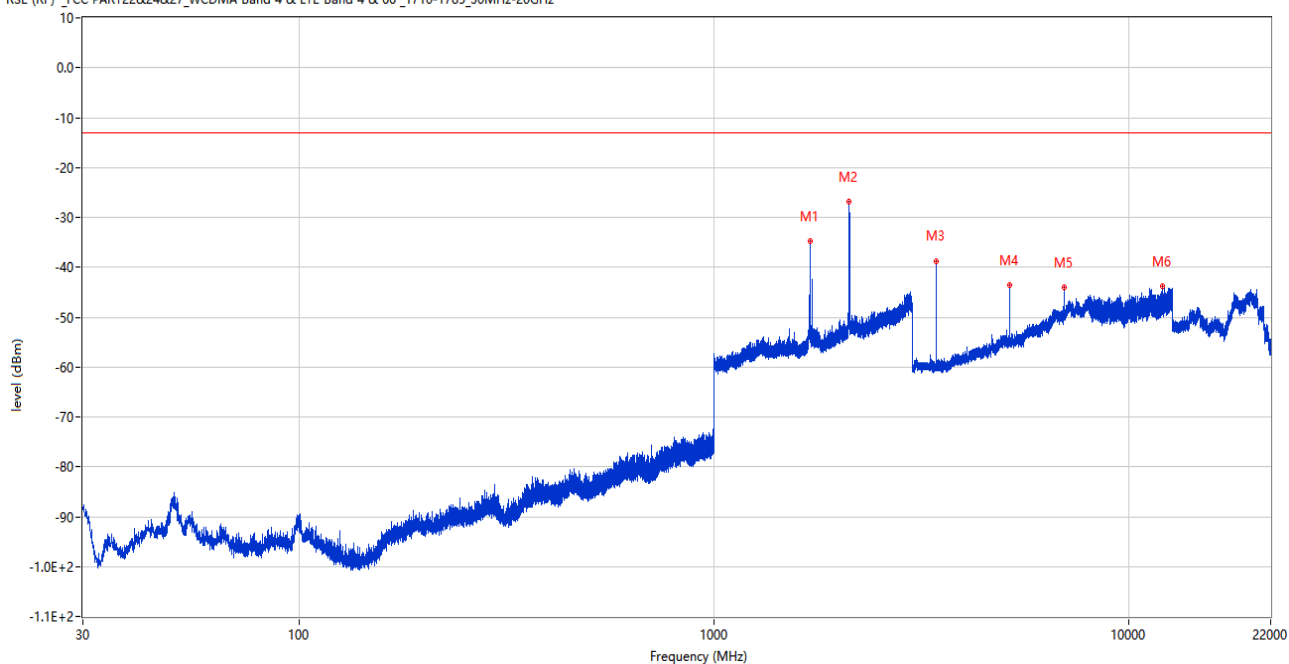
Band:LTE B2,Channel:LOW range,BW:10M

RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



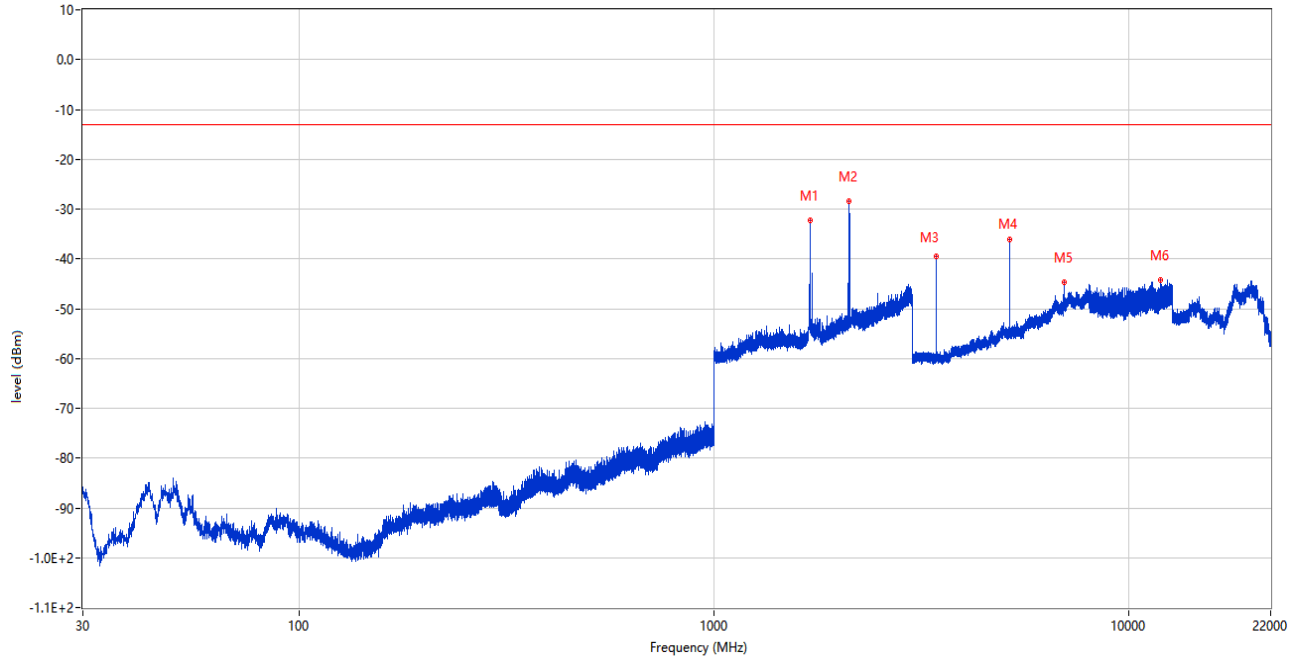
Band:LTE B4,Channel:LOW range,BW:10M

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



Band:LTE B4,Channel:LOW range,BW:10M

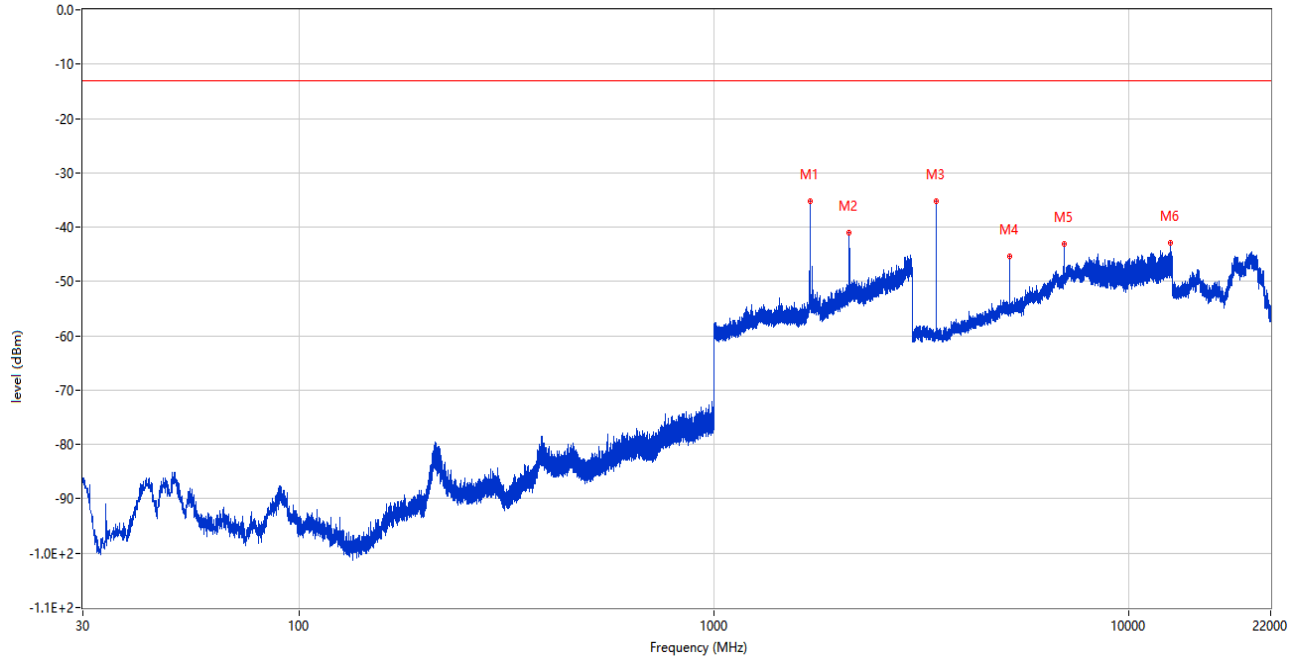
RSE (RF) _FCC PART228&248&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1702.500	-32.30	0.13	-13.0	19.30	173.00	Horizontal	Vertical	N/A
2111.800	-28.35	1.51	-13.0	15.35	230.00	Horizontal	Vertical	N/A
3438.750	-39.55	3.55	-13.0	26.55	160.00	Horizontal	Vertical	Pass
5158.250	-36.19	7.80	-13.0	23.19	345.00	Horizontal	Vertical	Pass
6975.500	-44.69	12.25	-13.0	31.69	40.00	Horizontal	Vertical	Pass
11911.151	-44.31	8.83	-13.0	31.31	360.00	Horizontal	Vertical	Pass

Band:LTE B4,Channel:LOW range,BW:10M

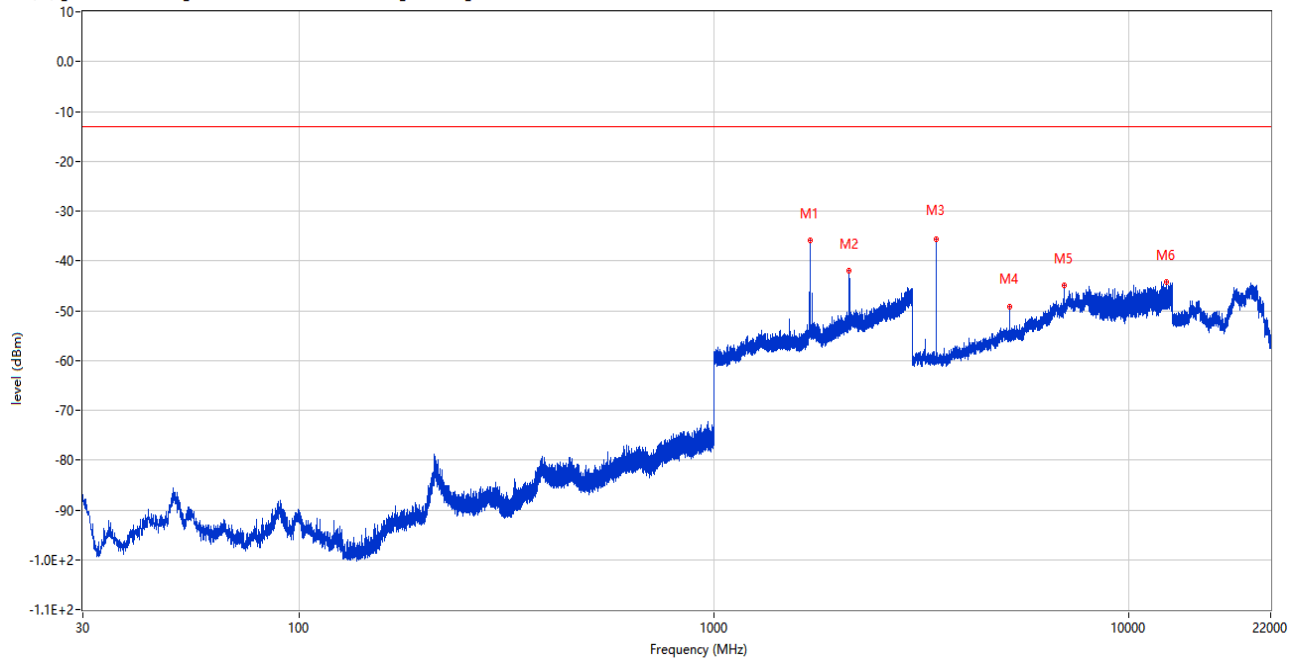
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1702.500	-35.20	0.13	-13.0	22.20	112.00	Vertical	Vertical	N/A
2117.600	-41.04	1.69	-13.0	28.04	121.00	Vertical	Vertical	N/A
3439.000	-35.20	3.59	-13.0	22.20	114.00	Vertical	Vertical	Pass
5158.000	-45.47	7.80	-13.0	32.47	103.00	Vertical	Vertical	Pass
6974.500	-43.15	12.18	-13.0	30.15	296.00	Vertical	Vertical	Pass
12574.963	-42.86	10.43	-13.0	29.86	277.00	Vertical	Vertical	Pass

Band:LTE B4,Channel:LOW range,BW:10M

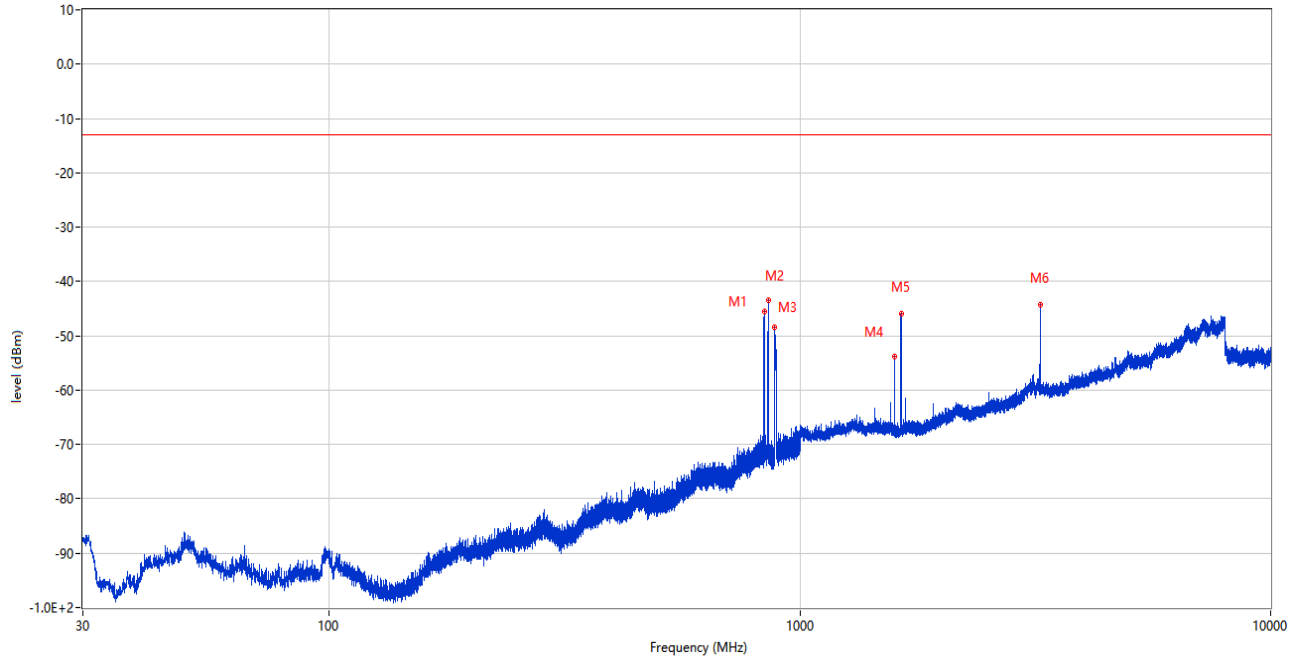
RSE (RF) _FCC PART228&248&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1702.600	-35.78	0.13	-13.0	22.78	95.00	Vertical	Horizontal	N/A
2119.300	-42.02	1.69	-13.0	29.02	347.00	Vertical	Horizontal	N/A
3439.000	-36.25	3.59	-13.0	23.25	360.00	Vertical	Horizontal	Pass
5158.500	-49.20	7.80	-13.0	36.20	248.00	Vertical	Horizontal	Pass
6975.500	-44.89	12.25	-13.0	31.89	172.00	Vertical	Horizontal	Pass
12303.974	-44.16	10.62	-13.0	31.16	131.00	Vertical	Horizontal	Pass

Band:LTE B5,Channel:HIGH range,BW:10M

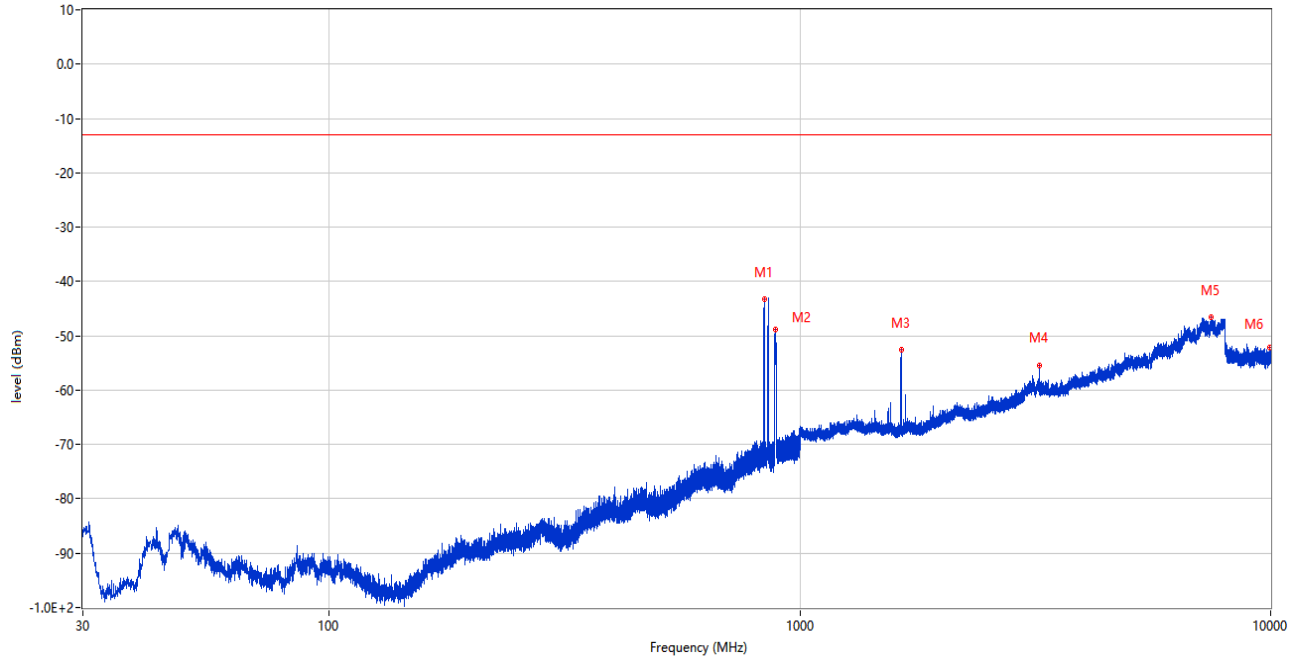
RSE (RF) _FCC PART228&24827_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.610	-46.94	5.88	-13.0	33.94	360.00	Horizontal	Horizontal	N/A
857.216	-43.35	5.36	-13.0	30.35	170.00	Horizontal	Horizontal	Pass
884.619	-48.35	4.59	-13.0	35.35	139.00	Horizontal	Horizontal	N/A
1587.100	-53.89	-6.84	-13.0	40.89	281.00	Horizontal	Horizontal	Pass
1640.600	-45.91	-6.87	-13.0	32.91	272.00	Horizontal	Horizontal	Pass
3241.750	-44.27	3.28	-13.0	31.27	318.00	Horizontal	Horizontal	Pass

Band:LTE B5,Channel:HIGH range,BW:10M

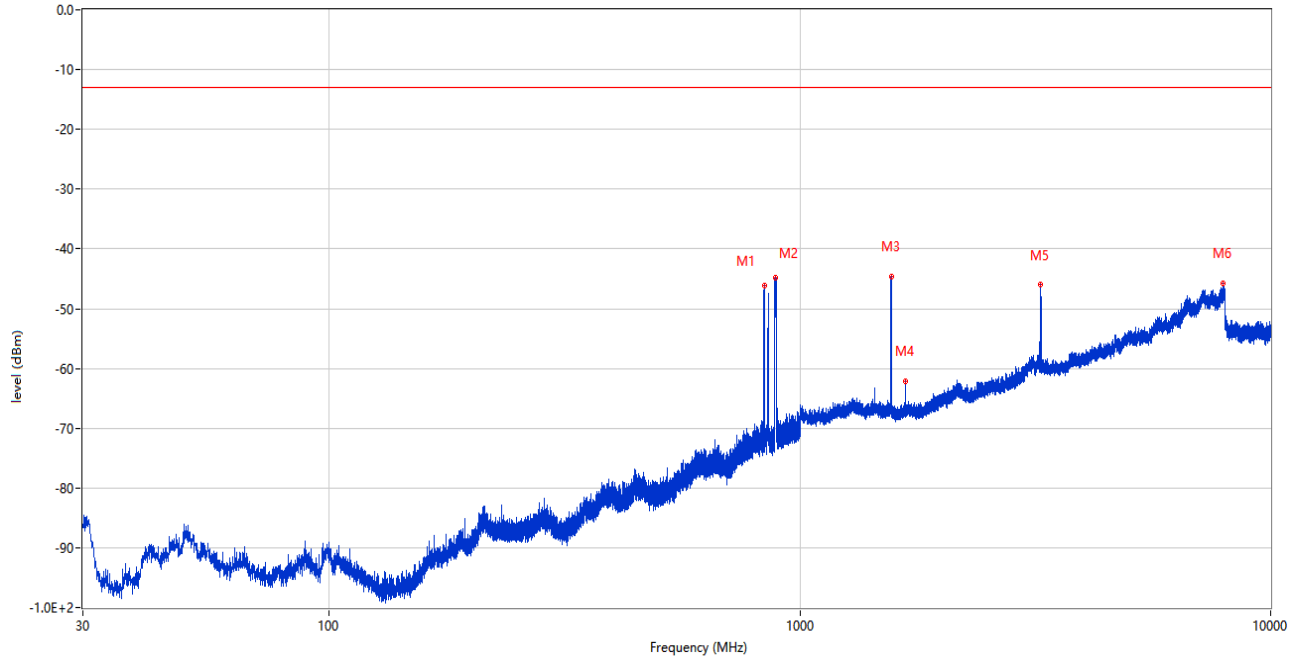
RSE (RF) _FCC PART228&248&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.610	-43.28	5.88	-13.0	30.28	213.00	Horizontal	Vertical	N/A
888.450	-48.89	4.98	-13.0	35.89	138.00	Horizontal	Vertical	N/A
1640.200	-52.49	-6.75	-13.0	39.49	353.00	Horizontal	Vertical	Pass
3229.250	-55.59	3.00	-13.0	42.59	359.00	Horizontal	Vertical	Pass
7465.500	-46.58	13.52	-13.0	33.58	272.00	Horizontal	Vertical	Pass
9972.400	-52.23	8.39	-13.0	39.23	100.00	Horizontal	Vertical	Pass

Band:LTE B5,Channel:HIGH range,BW:10M

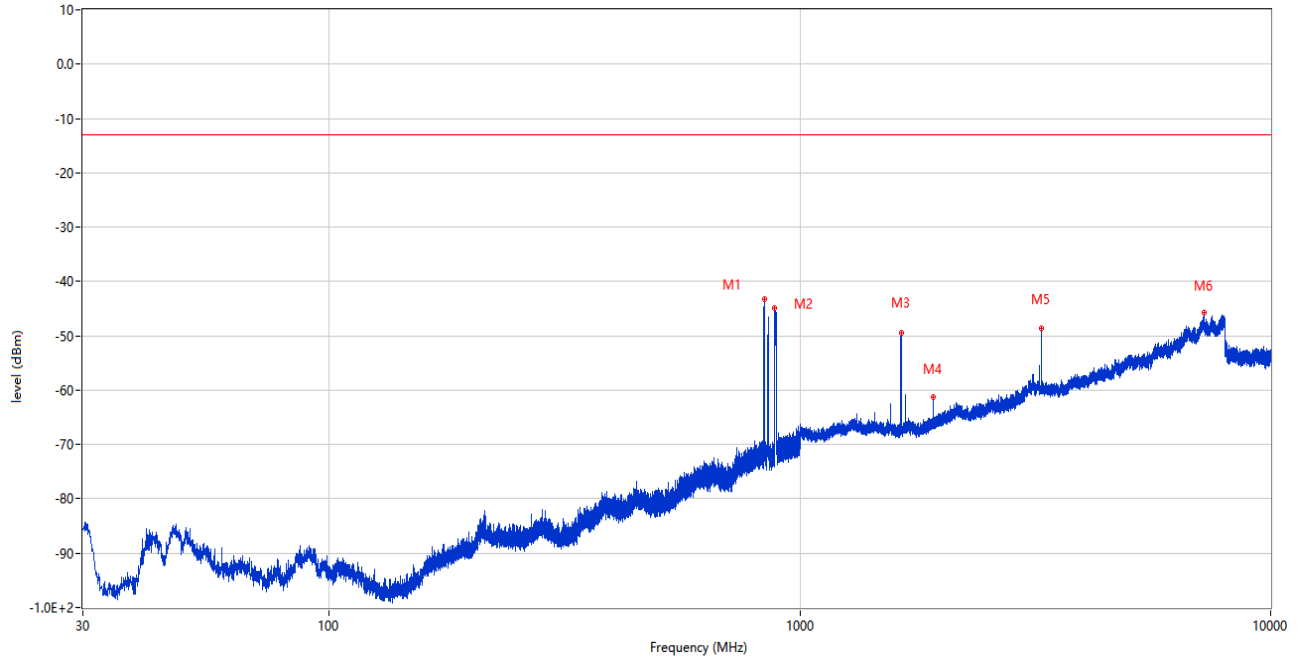
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.562	-46.12	5.87	-13.0	33.12	360.00	Vertical	Vertical	N/A
885.782	-44.90	4.62	-13.0	31.90	133.00	Vertical	Vertical	N/A
1562.800	-44.61	-6.51	-13.0	31.61	1.00	Vertical	Vertical	Pass
1679.300	-62.09	-6.24	-13.0	49.09	342.00	Vertical	Vertical	Pass
3242.000	-45.98	3.30	-13.0	32.98	359.00	Vertical	Vertical	Pass
7914.000	-45.76	14.32	-13.0	32.76	44.00	Vertical	Vertical	Pass

Band:LTE B5,Channel:HIGH range,BW:10M

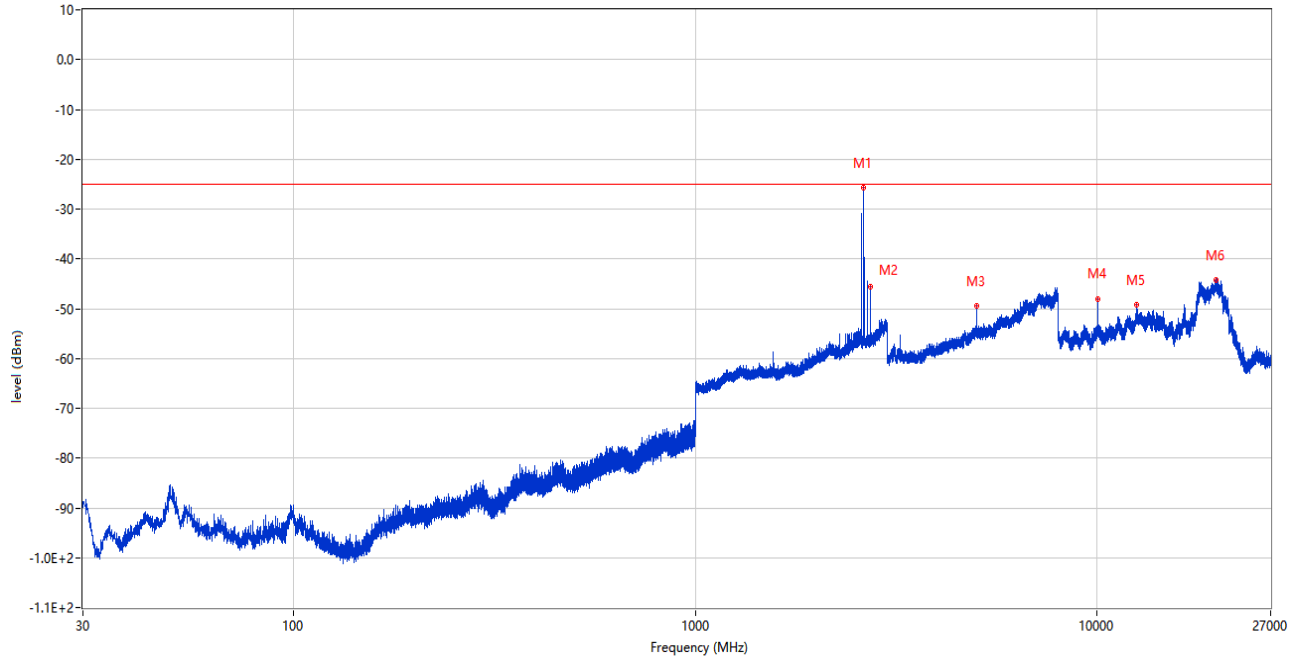
RSE (RF) _FCC PART228&24827_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.562	-43.31	5.87	-13.0	30.31	239.00	Vertical	Horizontal	N/A
885.249	-44.87	4.62	-13.0	31.87	139.00	Vertical	Horizontal	N/A
1640.600	-49.45	-6.87	-13.0	36.45	141.00	Vertical	Horizontal	Pass
1919.900	-61.16	-5.53	-13.0	48.16	1.00	Vertical	Horizontal	Pass
3265.500	-48.64	3.76	-13.0	35.64	359.00	Vertical	Horizontal	Pass
7237.000	-45.76	13.70	-13.0	32.76	359.00	Vertical	Horizontal	Pass

Band:LTE B7,Channel:LOW range,BW:10M

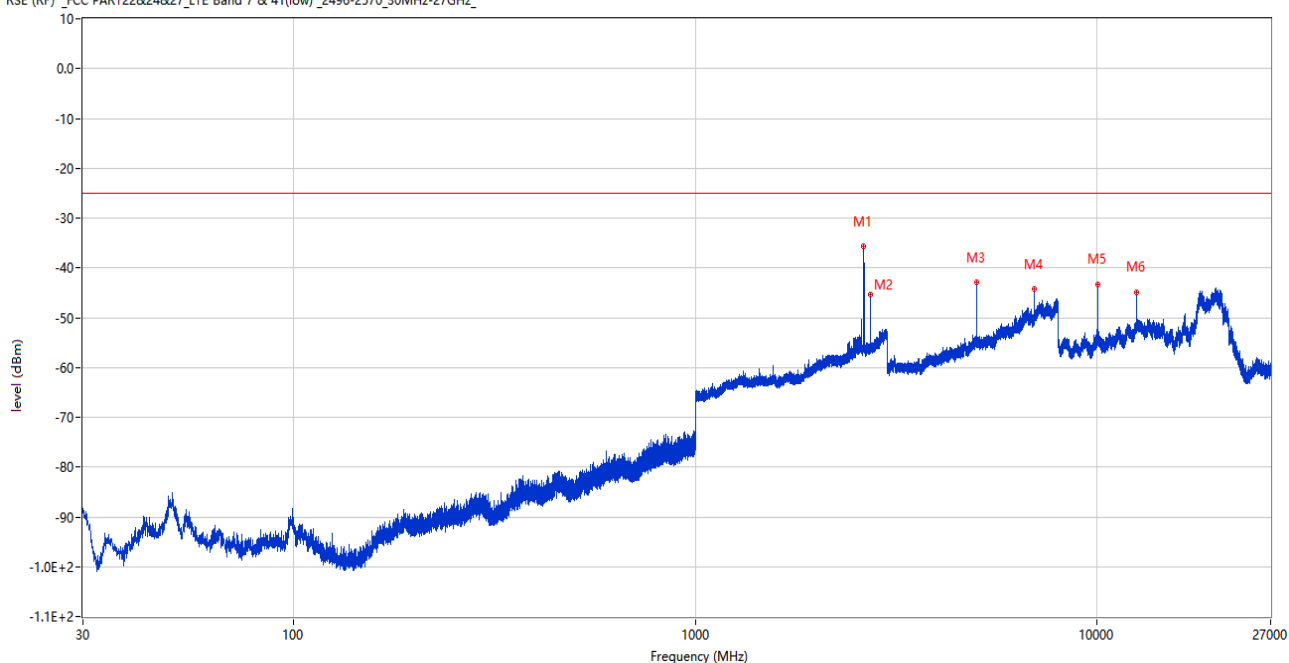
RSE (RF) _FCC PART228&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2616.400	-25.79	4.86	-25.0	0.79	235.00	Horizontal	Horizontal	N/A
2724.500	-45.48	5.44	-25.0	20.48	245.00	Horizontal	Horizontal	Pass
5018.500	-49.47	7.13	-25.0	24.47	156.00	Horizontal	Horizontal	Pass
10037.276	-47.98	8.00	-25.0	22.98	360.00	Horizontal	Horizontal	Pass
12546.938	-49.24	10.63	-25.0	24.24	338.00	Horizontal	Horizontal	Pass
19772.101	-44.19	16.67	-25.0	19.19	359.00	Horizontal	Horizontal	Pass

Band:LTE B7,Channel:LOW range,BW:10M

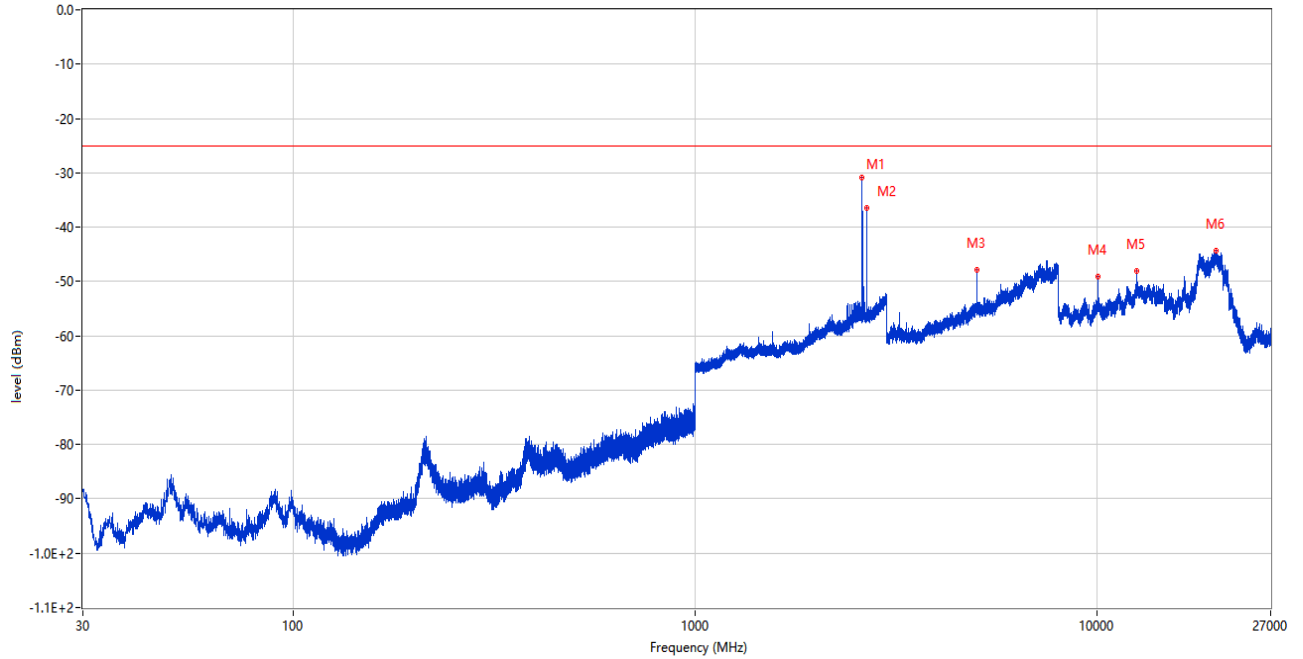
RSE (RF) _FCC PART228&248&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2622.700	-35.71	5.22	-25.0	10.71	123.00	Horizontal	Vertical	N/A
2723.900	-45.41	5.45	-25.0	20.41	168.00	Horizontal	Vertical	Pass
5019.000	-42.97	7.14	-25.0	17.97	26.00	Horizontal	Vertical	Pass
6974.250	-44.25	12.17	-25.0	19.25	336.00	Horizontal	Vertical	Pass
10037.512	-43.25	8.00	-25.0	18.25	266.00	Horizontal	Vertical	Pass
12546.700	-44.94	10.63	-25.0	19.94	91.00	Horizontal	Vertical	Pass

Band:LTE B7,Channel:LOW range,BW:10M

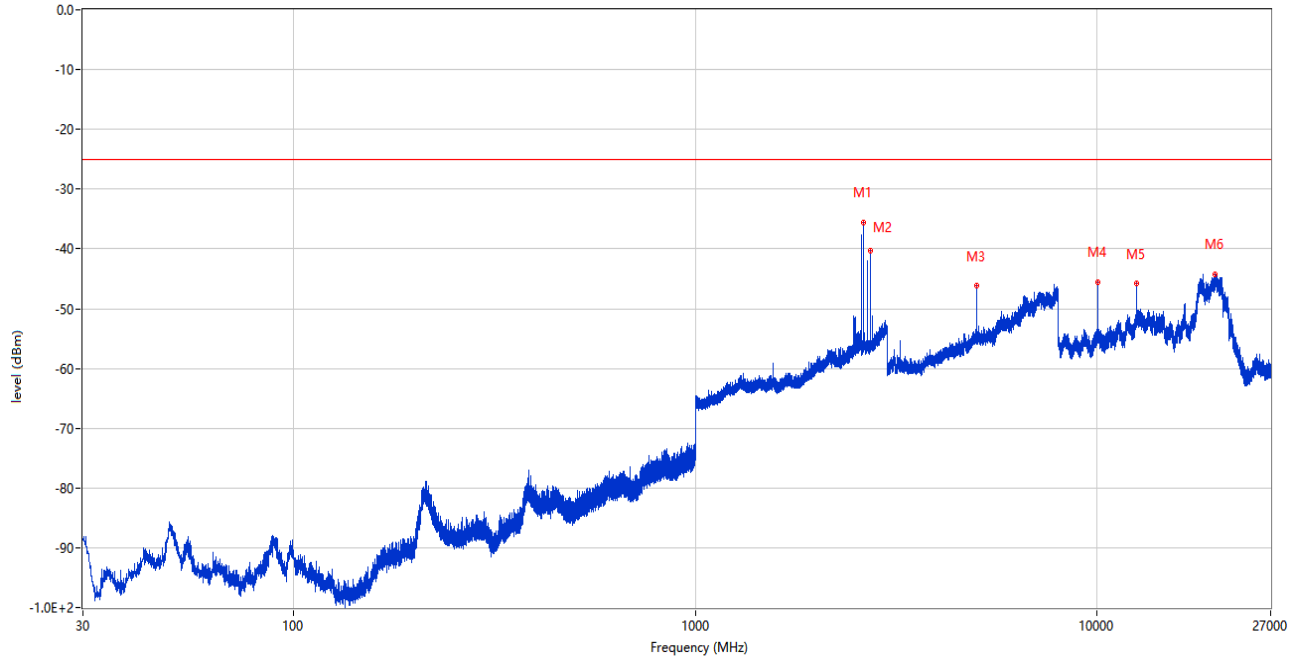
RSE (RF) _FCC PART228&248&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2592.500	-30.92	5.15	-25.0	5.92	41.00	Vertical	Vertical	Pass
2676.500	-36.36	5.88	-25.0	11.36	163.00	Vertical	Vertical	Pass
5018.500	-47.91	7.13	-25.0	22.91	107.00	Vertical	Vertical	Pass
10037.512	-49.17	8.00	-25.0	24.17	309.00	Vertical	Vertical	Pass
12546.938	-48.07	10.63	-25.0	23.07	297.00	Vertical	Vertical	Pass
19794.600	-44.28	16.67	-25.0	19.28	343.00	Vertical	Vertical	Pass

Band:LTE B7,Channel:LOW range,BW:10M

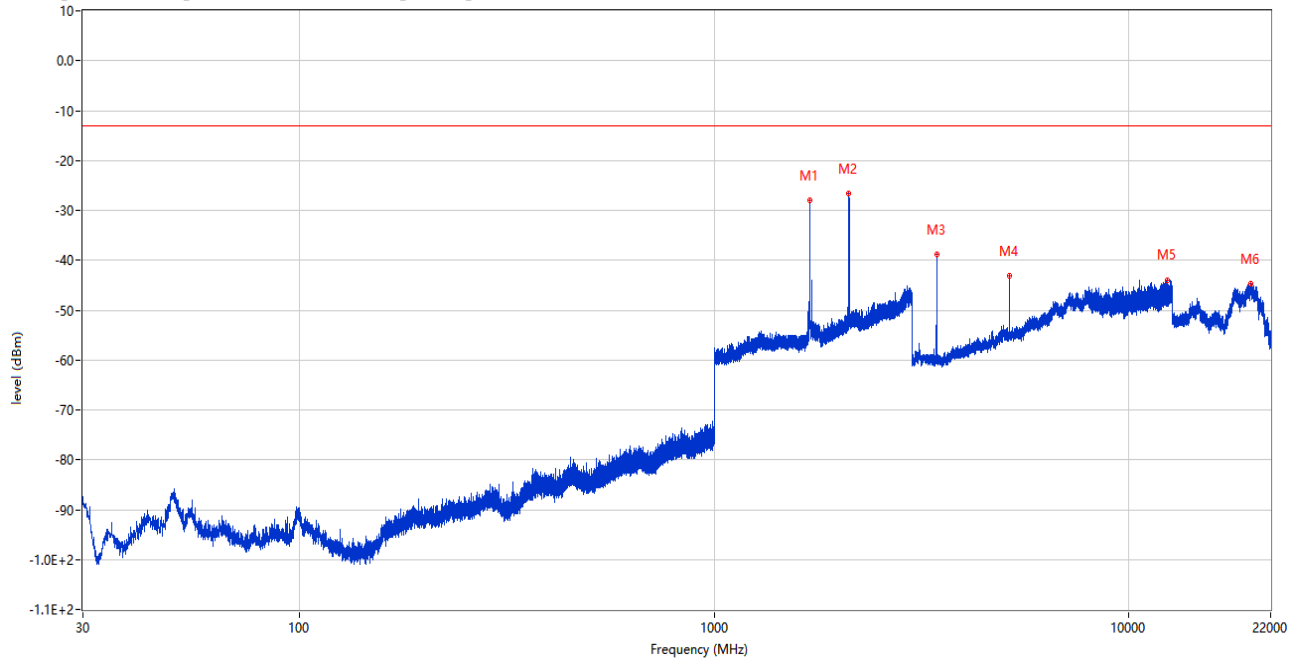
RSE (RF) _FCC PART228&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2616.800	-25.59	4.87	-25.0	0.59	85.00	Vertical	Horizontal	N/A
2724.100	-40.33	5.45	-25.0	15.33	310.00	Vertical	Horizontal	Pass
5019.000	-46.10	7.14	-25.0	21.10	186.00	Vertical	Horizontal	Pass
10037.750	-46.13	8.00	-25.0	21.13	97.00	Vertical	Horizontal	Pass
12546.700	-45.81	10.63	-25.0	20.81	8.00	Vertical	Horizontal	Pass
19629.449	-44.23	16.69	-25.0	19.23	318.00	Vertical	Horizontal	Pass

Band:LTE B66,Channel:LOW range,BW:10M

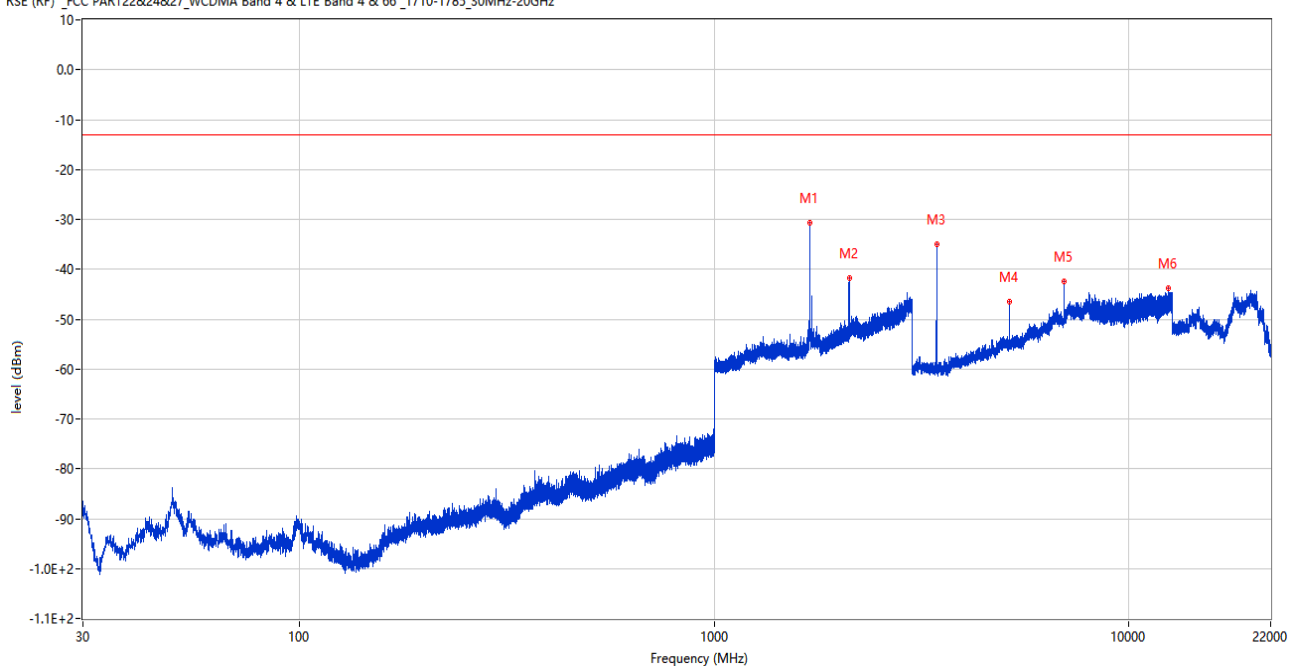
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1702.500	-28.07	0.13	-13.0	15.07	35.00	Horizontal	Horizontal	N/A
2113.800	-26.59	1.63	-13.0	13.59	226.00	Horizontal	Horizontal	N/A
3438.750	-38.88	3.55	-13.0	25.88	5.00	Horizontal	Horizontal	Pass
5158.250	-43.11	7.80	-13.0	30.11	171.00	Horizontal	Horizontal	Pass
12405.151	-43.92	10.00	-13.0	30.92	360.00	Horizontal	Horizontal	Pass
19654.662	-44.61	16.40	-13.0	31.61	260.00	Horizontal	Horizontal	Pass

Band:LTE B66,Channel:LOW range,BW:10M

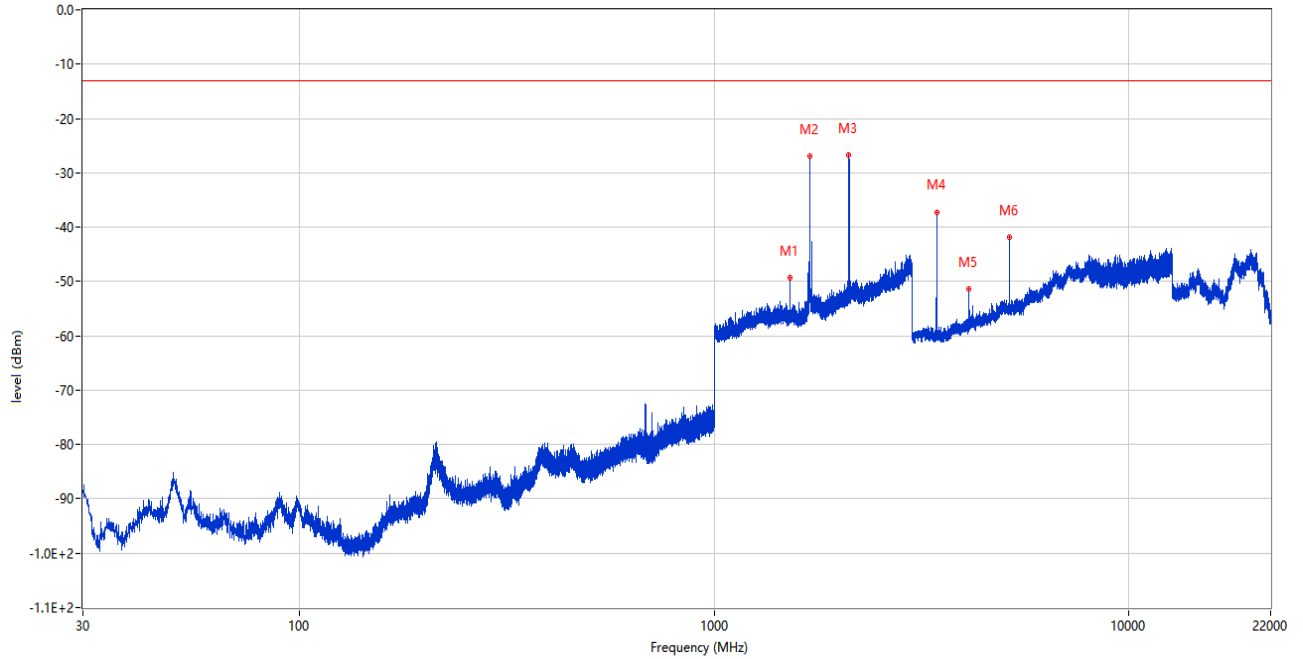
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1702.500	-30.69	0.13	-13.0	17.69	118.00	Horizontal	Vertical	N/A
2118.700	-41.83	1.67	-13.0	28.83	1.00	Horizontal	Vertical	N/A
3438.750	-35.03	3.55	-13.0	22.03	109.00	Horizontal	Vertical	Pass
5158.000	-46.52	7.80	-13.0	33.52	93.00	Horizontal	Vertical	Pass
6973.500	-42.53	12.13	-13.0	29.53	359.00	Horizontal	Vertical	Pass
12476.875	-43.83	9.80	-13.0	30.83	117.00	Horizontal	Vertical	Pass

Band:LTE B66,Channel:LOW range,BW:10M

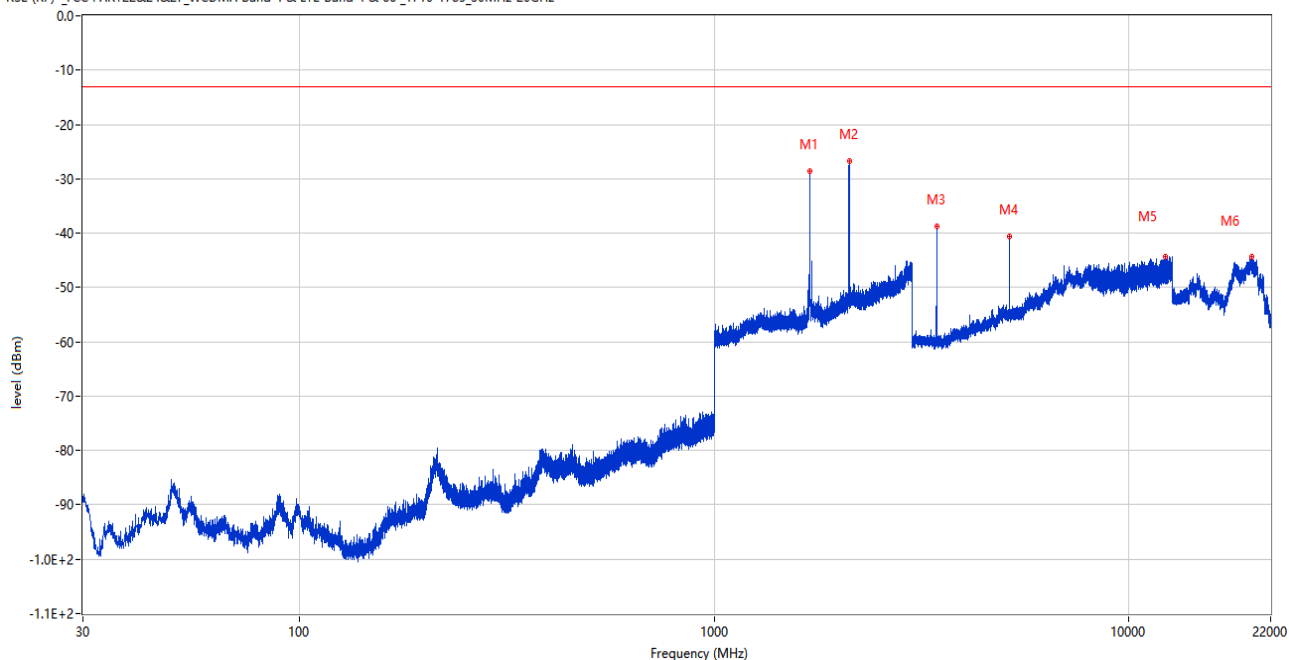
RSE (RF) _FCC PART228&248&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1521.500	-49.37	-2.16	-13.0	36.37	139.00	Vertical	Vertical	Pass
1702.400	-26.86	0.13	-13.0	13.86	16.00	Vertical	Vertical	N/A
2113.400	-26.66	1.64	-13.0	13.66	224.00	Vertical	Vertical	N/A
3439.000	-37.21	3.59	-13.0	24.21	38.00	Vertical	Vertical	Pass
4121.500	-51.42	4.81	-13.0	38.42	1.00	Vertical	Vertical	Pass
5158.250	-41.81	7.80	-13.0	28.81	317.00	Vertical	Vertical	Pass

Band:LTE B66,Channel:LOW range,BW:10M

RSE (RF) _FCC PART228&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
1702.600	-28.63	0.13	-13.0	15.63	29.00	Vertical	Horizontal	N/A
2116.300	-26.69	1.63	-13.0	13.69	230.00	Vertical	Horizontal	N/A
3438.750	-38.74	3.55	-13.0	25.74	359.00	Vertical	Horizontal	Pass
5158.250	-40.57	7.80	-13.0	27.57	155.00	Vertical	Horizontal	Pass
12257.188	-44.30	10.81	-13.0	31.30	144.00	Vertical	Horizontal	Pass
19805.901	-44.30	16.40	-13.0	31.30	193.00	Vertical	Horizontal	Pass

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