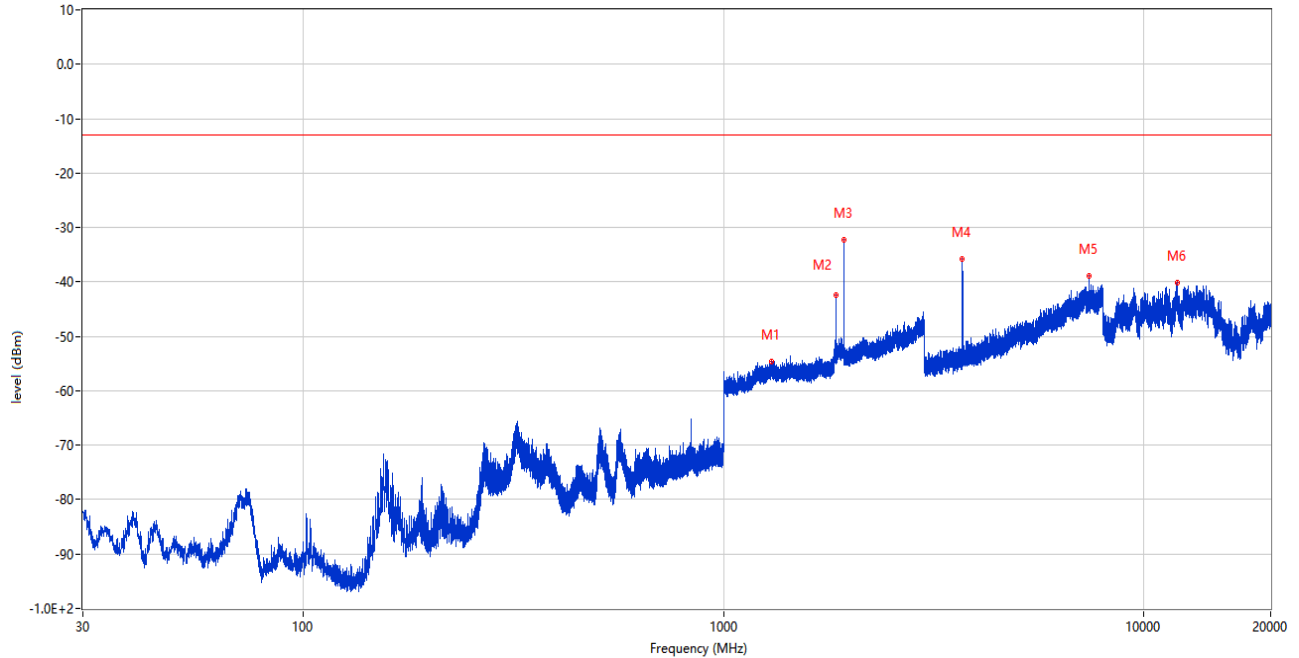

A.7 Field Strength of Spurious Radiation

1. LTE

1.1 LTE Band 2

Band:LTE B2 Channel:LOW range,BW:1.4M

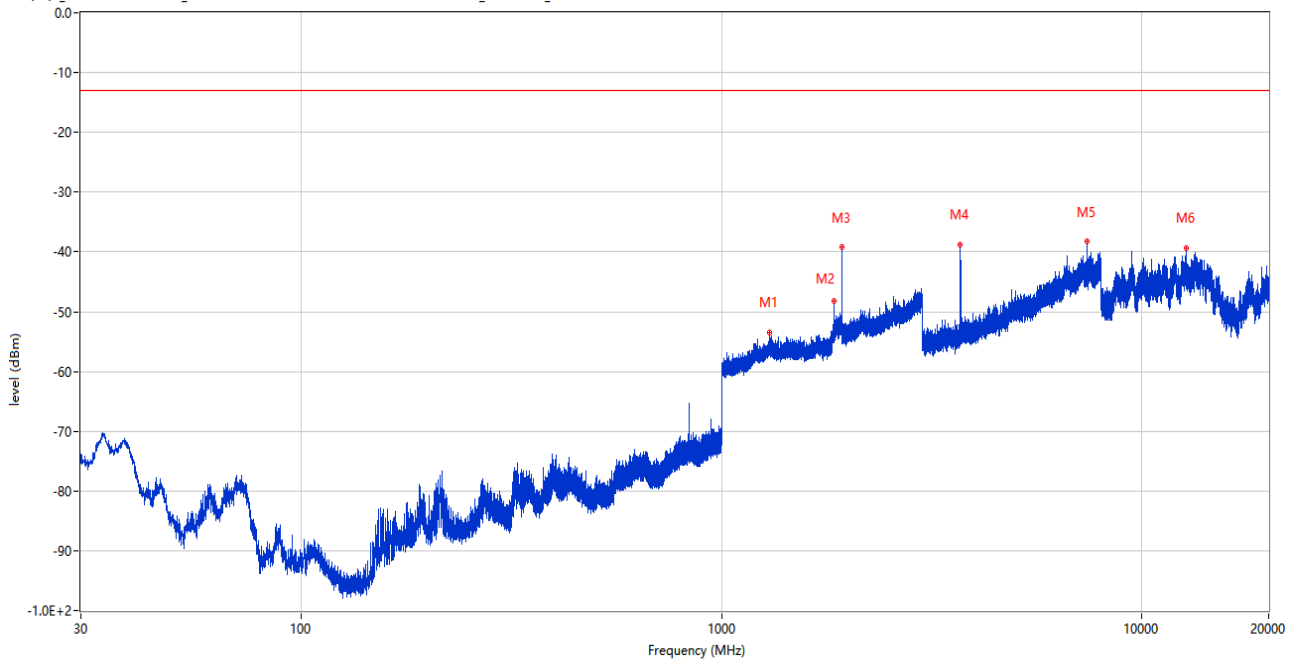
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1301.000	-54.61	-0.93	-13.0	41.61	359.00	Horizontal	Horizontal	Pass
1851.500	-42.49	1.92	-13.0	29.49	174.00	Horizontal	Horizontal	N/A
1931.700	-32.23	2.07	-13.0	19.23	250.00	Horizontal	Horizontal	N/A
3702.250	-35.75	5.16	-13.0	22.75	142.00	Horizontal	Horizontal	Pass
7403.250	-38.98	13.97	-13.0	25.98	183.00	Horizontal	Horizontal	Pass
12002.825	-40.07	13.95	-13.0	27.07	69.00	Horizontal	Horizontal	Pass

Band:LTE B2 Channel:LOW range,BW:1.4M

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

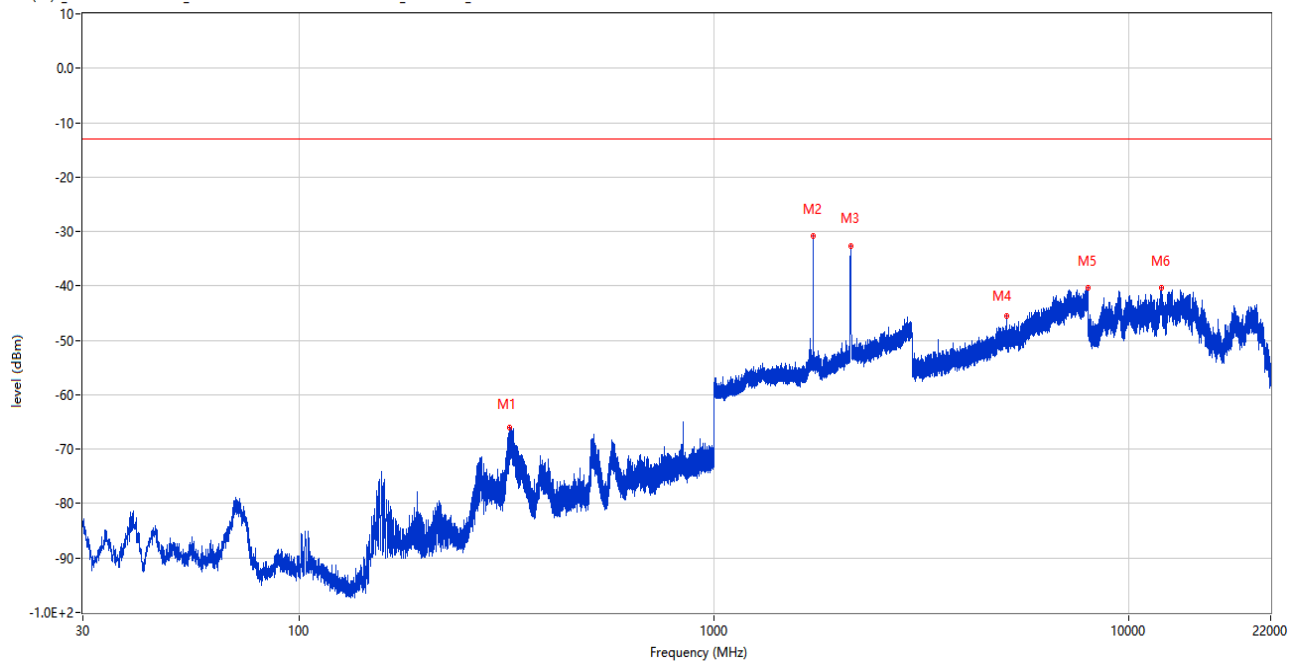


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1301.000	-53.43	-0.93	-13.0	40.43	225.00	Vertical	Horizontal	Pass
1851.200	-48.30	1.92	-13.0	35.30	167.00	Vertical	Horizontal	N/A
1931.500	-39.25	2.08	-13.0	26.25	1.00	Vertical	Horizontal	N/A
3702.000	-38.74	5.18	-13.0	25.74	73.00	Vertical	Horizontal	Pass
7403.750	-38.19	13.99	-13.0	25.19	243.00	Vertical	Horizontal	Pass
12724.588	-39.36	14.83	-13.0	26.36	273.00	Vertical	Horizontal	Pass

1.2 LTE Band 4

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

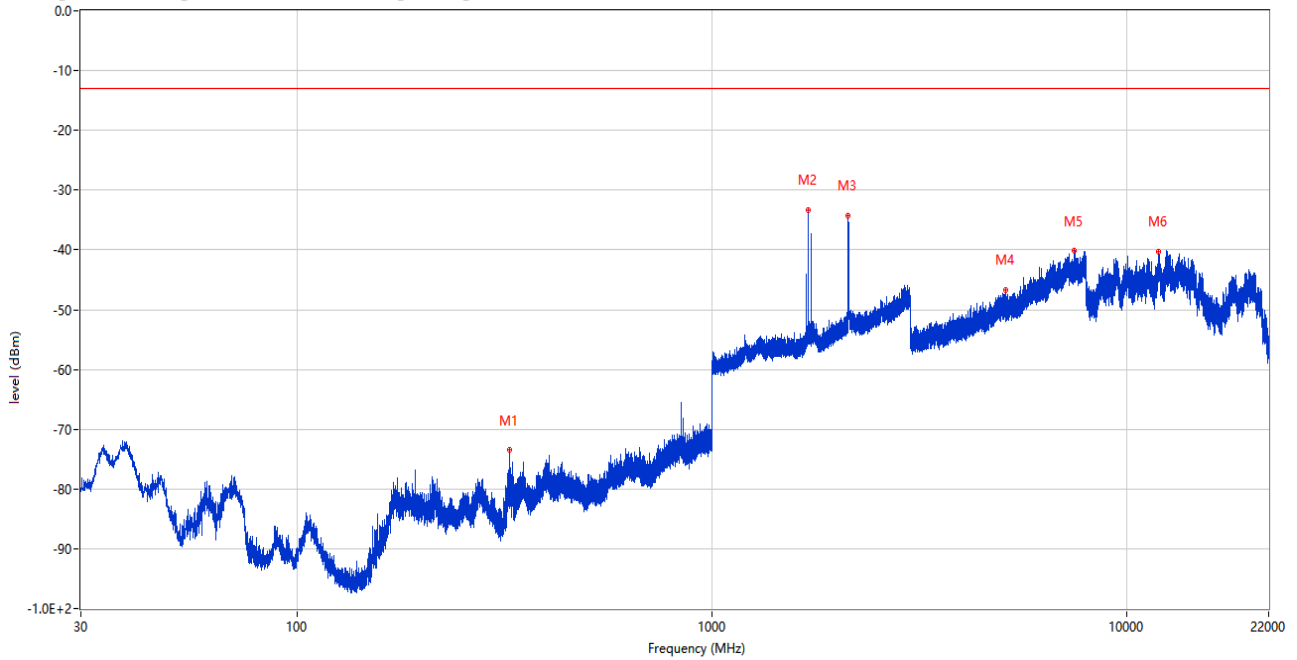
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
321.728	-65.96	-14.84	-13.0	52.96	3.00	Horizontal	Horizontal	Pass
1733.500	-30.80	1.12	-13.0	17.80	147.00	Horizontal	Horizontal	N/A
2140.700	-32.60	3.05	-13.0	19.60	234.00	Horizontal	Horizontal	N/A
5071.250	-45.47	9.81	-13.0	32.47	102.00	Horizontal	Horizontal	Pass
7960.500	-40.39	14.68	-13.0	27.39	193.00	Horizontal	Horizontal	Pass
11996.650	-40.35	14.01	-13.0	27.35	360.00	Horizontal	Horizontal	Pass

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

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

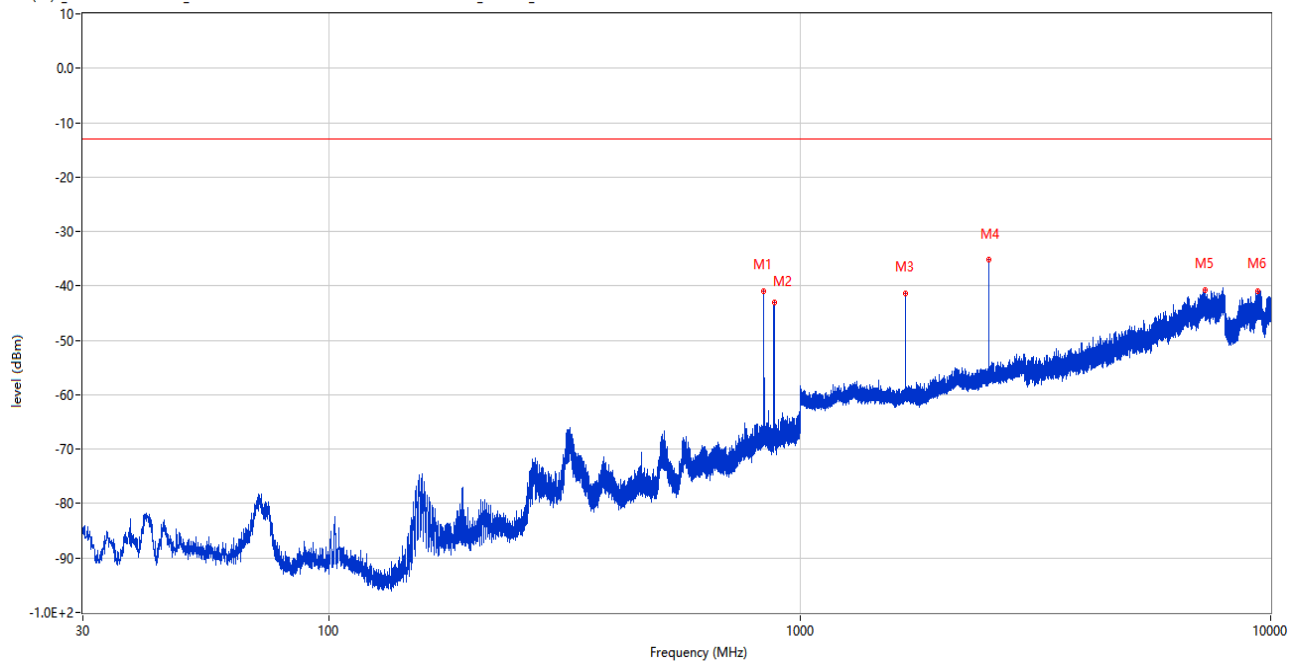


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
323.958	-73.48	-14.63	-13.0	60.48	217.00	Vertical	Horizontal	Pass
1703.700	-33.34	1.38	-13.0	20.34	36.00	Vertical	Horizontal	N/A
2125.700	-34.18	2.50	-13.0	21.18	302.00	Vertical	Horizontal	N/A
5115.000	-46.62	8.66	-13.0	33.62	1.00	Vertical	Horizontal	Pass
7473.000	-40.16	14.66	-13.0	27.16	207.00	Vertical	Horizontal	Pass
11921.838	-40.28	13.80	-13.0	27.28	89.00	Vertical	Horizontal	Pass

1.3 LTE Band 5

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

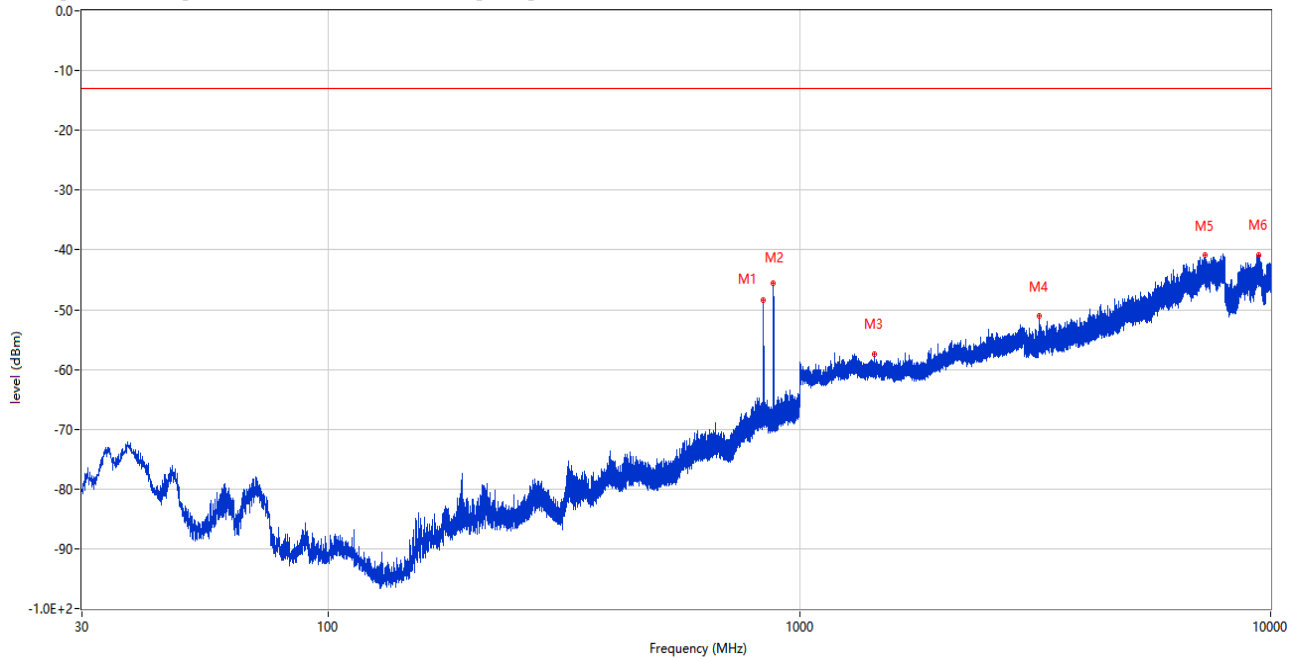
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
838.592	-40.91	5.79	-13.0	27.91	246.00	Horizontal	Horizontal	N/A
881.999	-42.97	4.08	-13.0	29.97	350.00	Horizontal	Horizontal	N/A
1678.100	-41.37	-5.34	-13.0	28.37	360.00	Horizontal	Horizontal	Pass
2516.800	-35.17	-0.97	-13.0	22.17	294.00	Horizontal	Horizontal	Pass
7247.250	-40.79	14.96	-13.0	27.79	163.00	Horizontal	Horizontal	Pass
9382.200	-40.86	13.56	-13.0	27.86	348.00	Horizontal	Horizontal	Pass

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

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

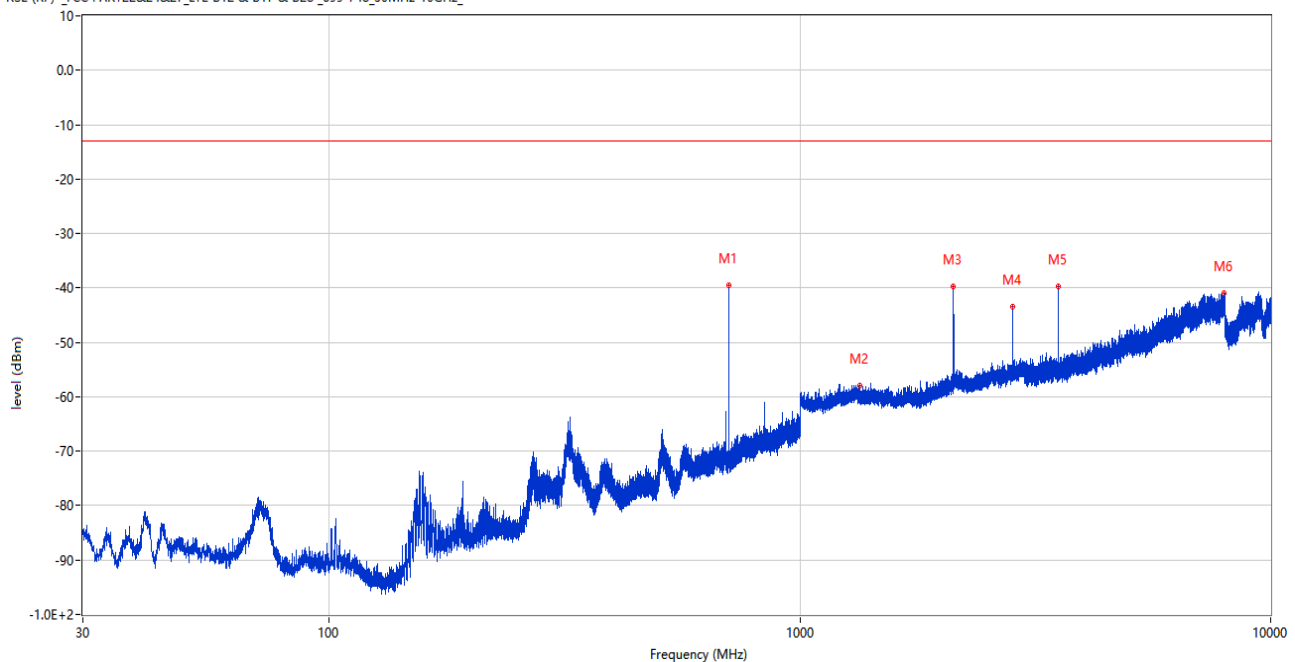


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
838.641	-48.42	5.79	-13.0	35.42	228.00	Vertical	Horizontal	N/A
880.496	-45.54	4.01	-13.0	32.54	182.00	Vertical	Horizontal	N/A
1444.000	-57.35	-5.17	-13.0	44.35	313.00	Vertical	Horizontal	Pass
3225.000	-51.13	4.40	-13.0	38.13	45.00	Vertical	Horizontal	Pass
7251.750	-40.92	14.86	-13.0	27.92	196.00	Vertical	Horizontal	Pass
9450.900	-40.82	13.76	-13.0	27.82	234.00	Vertical	Horizontal	Pass

1.4 LTE Band 12

Band:LTE B12 Channel:HIGH range,BW:10M

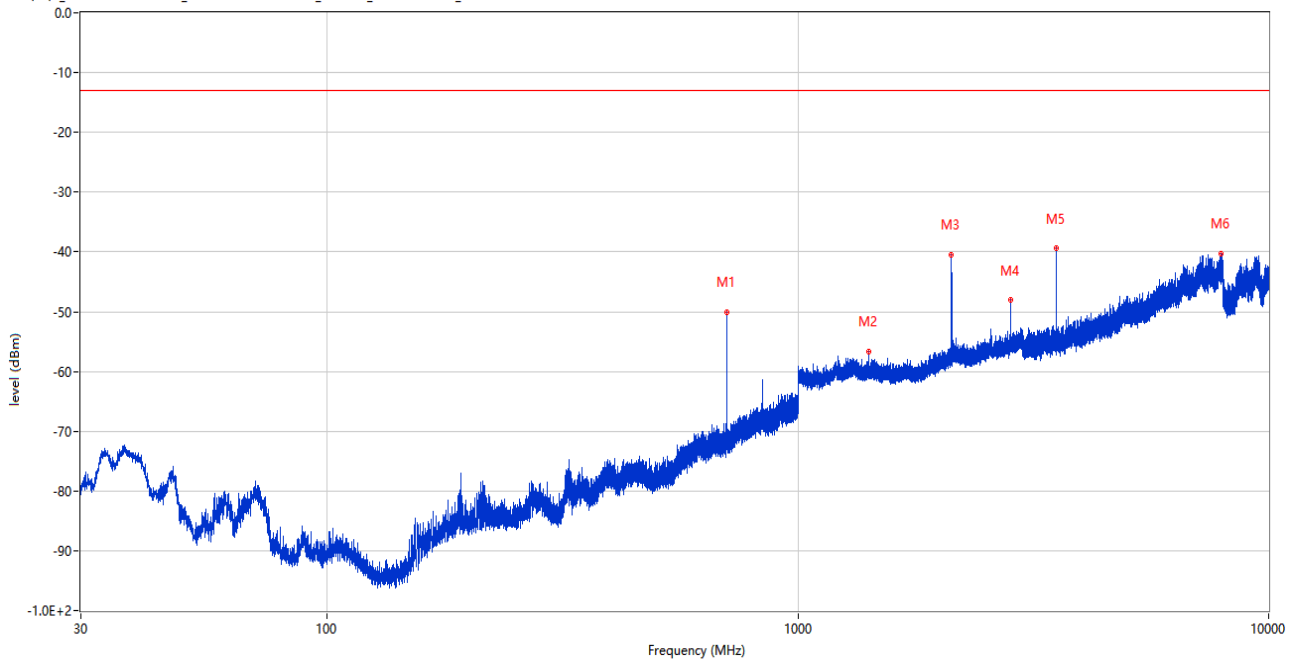
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
706.623	-39.53	1.41	-13.0	26.53	266.00	Horizontal	Horizontal	N/A
1342.800	-58.00	-5.10	-13.0	45.00	116.00	Horizontal	Horizontal	Pass
2120.500	-39.67	-2.87	-13.0	26.67	219.00	Horizontal	Horizontal	Pass
2827.300	-43.37	0.79	-13.0	30.37	154.00	Horizontal	Horizontal	Pass
3533.500	-39.73	4.17	-13.0	26.73	28.00	Horizontal	Horizontal	Pass
7962.500	-40.97	14.70	-13.0	27.97	113.00	Horizontal	Horizontal	Pass

Band:LTE B12 Channel:HIGH range,BW:10M

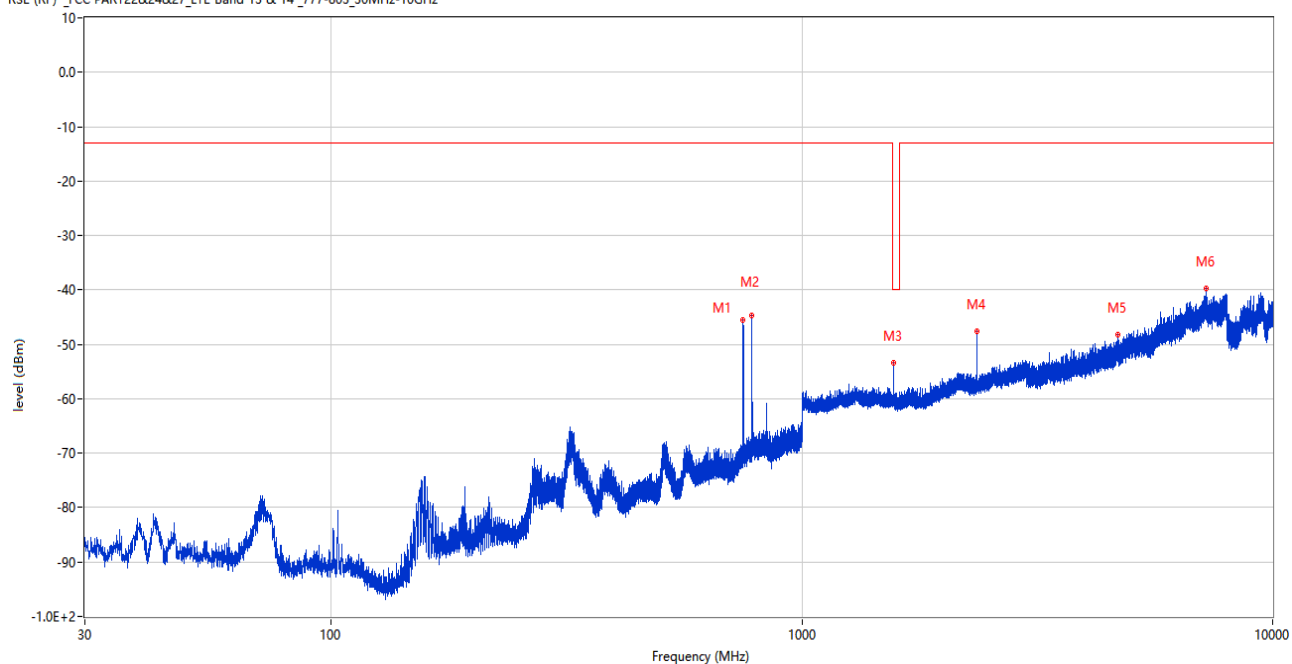
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



1.5 LTE Band 13

Band:LTE B13 Channel:MID range,BW:5M

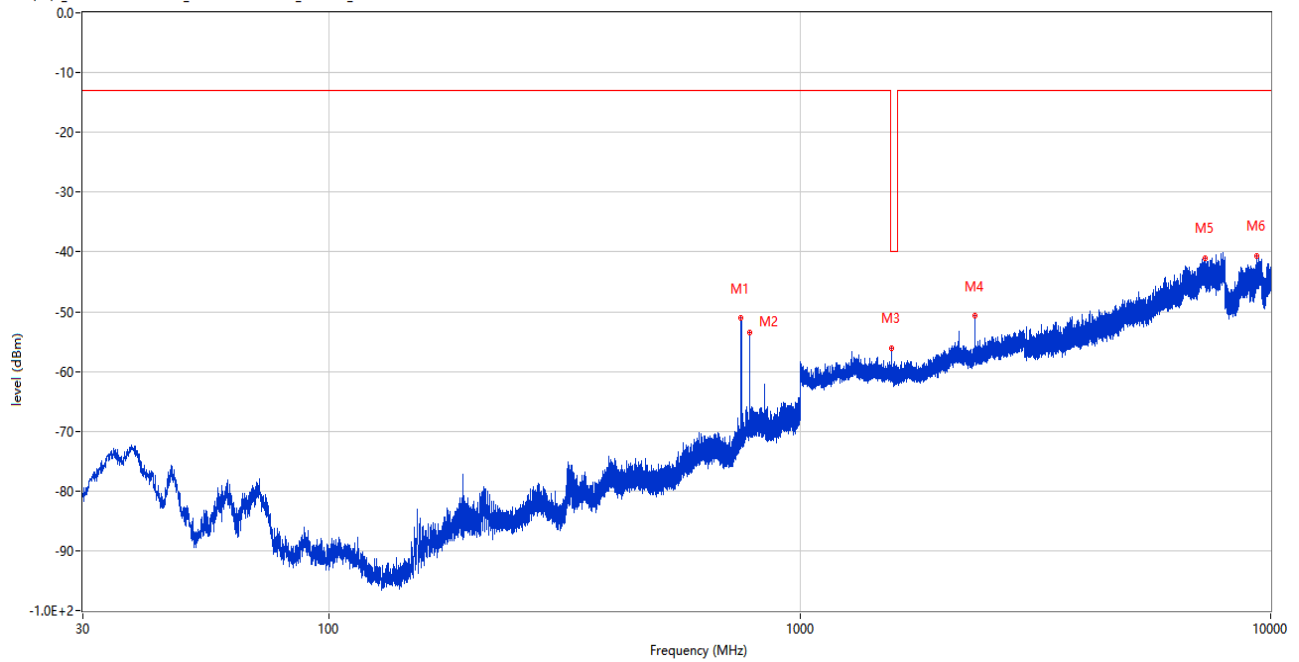
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
750.565	-45.60	1.39	-13.0	32.60	293.00	Horizontal	Horizontal	N/A
784.223	-44.70	3.84	-13.0	31.70	307.00	Horizontal	Horizontal	N/A
1569.200	-53.35	-5.62	-40.0	13.35	195.00	Horizontal	Horizontal	Pass
2353.200	-47.59	-2.09	-13.0	34.59	135.00	Horizontal	Horizontal	Pass
4685.750	-48.24	7.72	-13.0	35.24	93.00	Horizontal	Horizontal	Pass
7230.500	-39.77	14.61	-13.0	26.77	144.00	Horizontal	Horizontal	Pass

Band:LTE B13 Channel:MID range,BW:5M

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

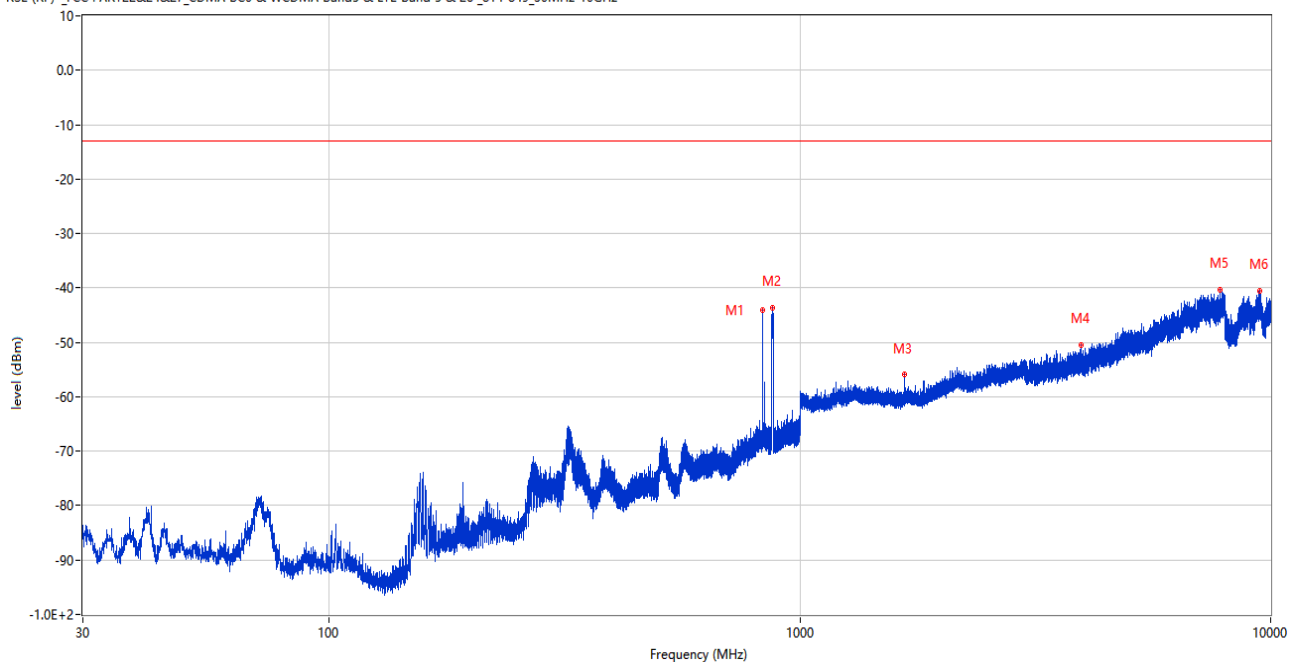


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
750.031	-51.10	1.34	-13.0	38.10	0.00	Vertical	Horizontal	N/A
784.127	-53.43	3.83	-13.0	40.43	138.00	Vertical	Horizontal	N/A
1569.000	-56.07	-5.63	-40.0	16.07	62.00	Vertical	Horizontal	Pass
2353.100	-50.74	-2.08	-13.0	37.74	231.00	Vertical	Horizontal	Pass
7246.500	-40.97	14.97	-13.0	27.97	228.00	Vertical	Horizontal	Pass
9364.300	-40.67	13.76	-13.0	27.67	236.00	Vertical	Horizontal	Pass

1.6 LTE Band 26 (Part 22)

Band:LTE B26 Channel:LOW range,BW:10M

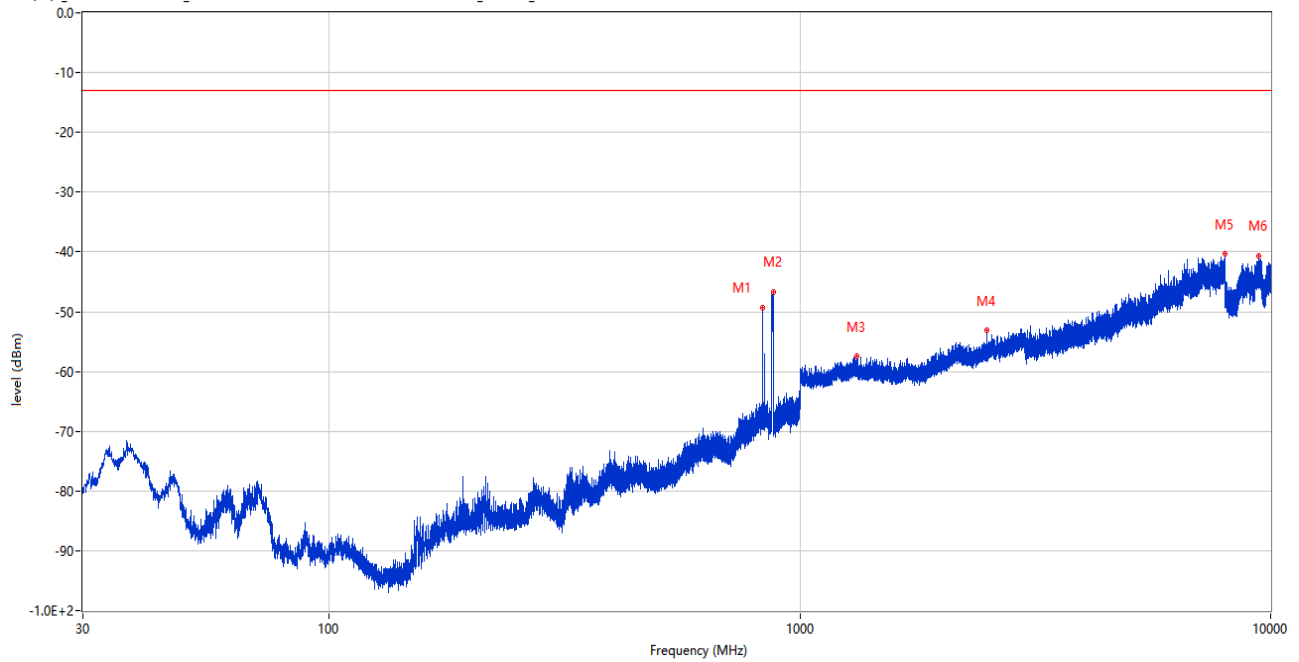
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
833.402	-44.17	5.57	-13.0	31.17	247.00	Horizontal	Horizontal	N/A
876.713	-43.65	3.89	-13.0	30.65	338.00	Horizontal	Horizontal	N/A
1667.700	-55.78	-5.57	-13.0	42.78	163.00	Horizontal	Horizontal	Pass
3949.250	-50.58	6.50	-13.0	37.58	175.00	Horizontal	Horizontal	Pass
7812.250	-40.36	14.57	-13.0	27.36	209.00	Horizontal	Horizontal	Pass
9500.100	-40.57	12.72	-13.0	27.57	359.00	Horizontal	Horizontal	Pass

Band:LTE B26 Channel:LOW range,BW:10M

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

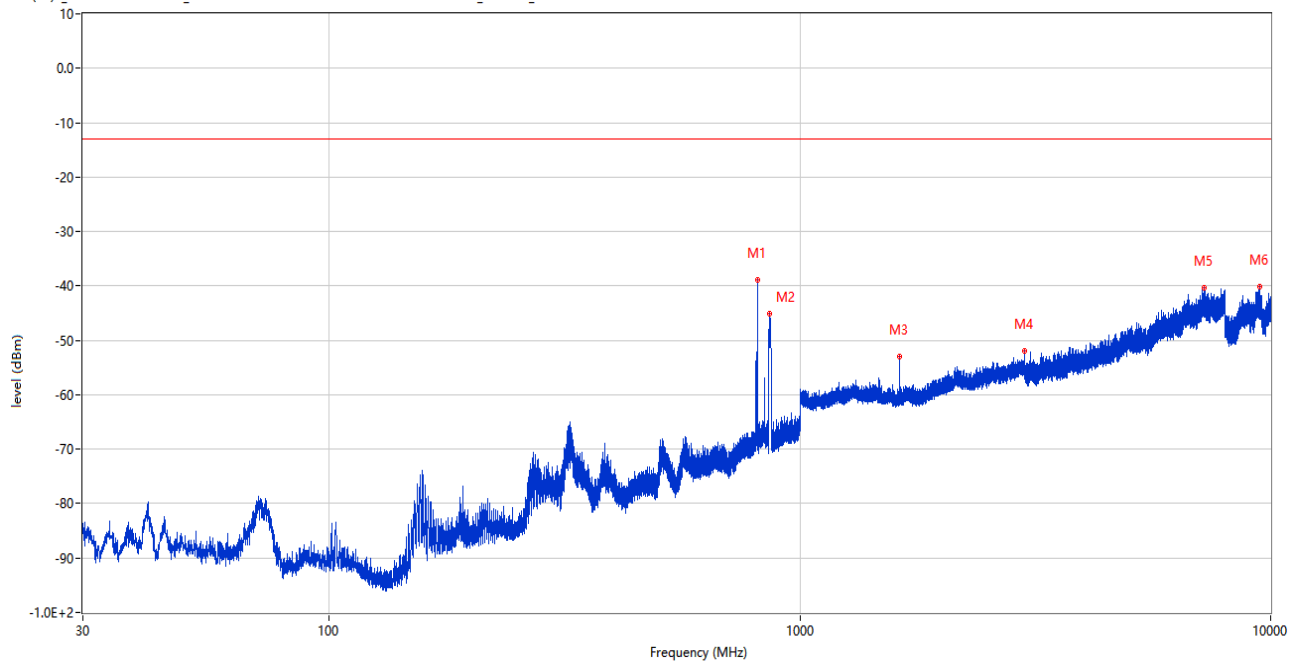


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
833.402	-49.30	5.57	-13.0	36.30	241.00	Vertical	Horizontal	N/A
878.168	-46.64	3.95	-13.0	33.64	177.00	Vertical	Horizontal	N/A
1320.300	-57.49	-4.70	-13.0	44.49	159.00	Vertical	Horizontal	Pass
2500.900	-53.07	-1.26	-13.0	40.07	304.00	Vertical	Horizontal	Pass
7999.500	-40.22	14.49	-13.0	27.22	294.00	Vertical	Horizontal	Pass
9451.000	-40.68	13.76	-13.0	27.68	359.00	Vertical	Horizontal	Pass

1.7 LTE Band 26 (Part 90)

Band:LTE B26 Channel:MID range,BW:10M

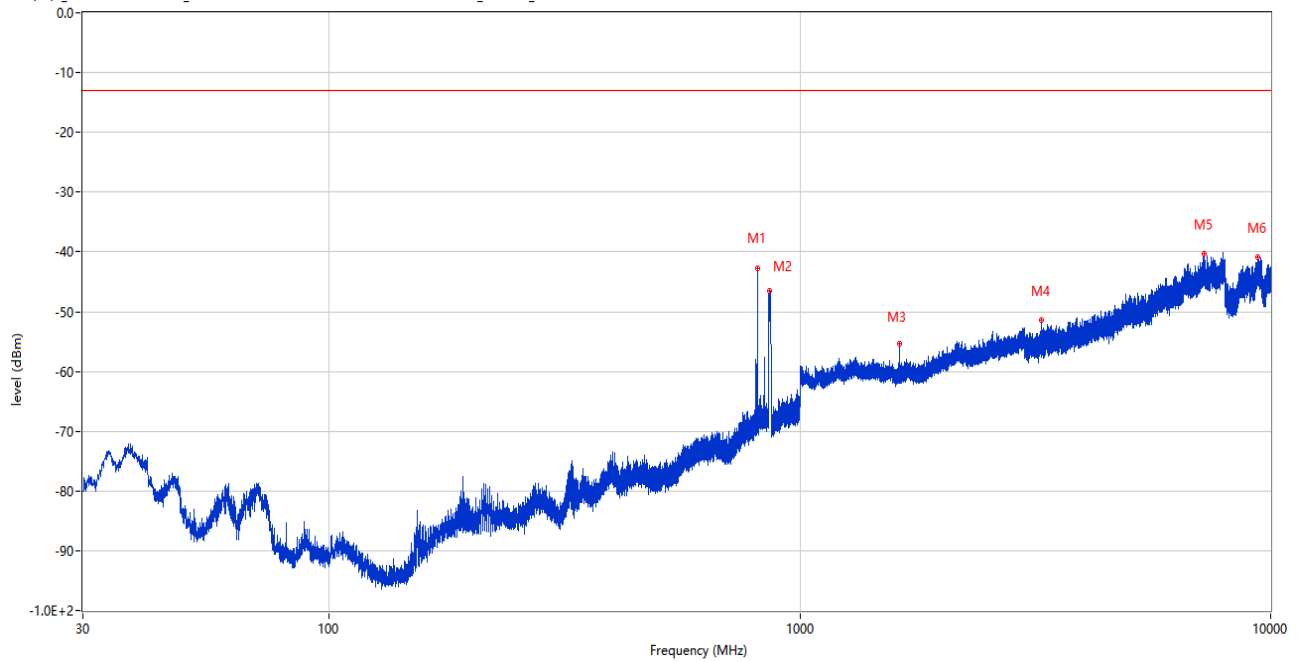
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
814.633	-38.86	4.99	-13.0	25.86	324.00	Horizontal	Horizontal	N/A
860.320	-45.04	4.40	-13.0	32.04	55.00	Horizontal	Horizontal	N/A
1630.000	-53.00	-5.96	-13.0	40.00	191.00	Horizontal	Horizontal	Pass
2995.200	-51.88	1.93	-13.0	38.88	45.00	Horizontal	Horizontal	Pass
7241.250	-40.37	15.01	-13.0	27.37	212.00	Horizontal	Horizontal	Pass
9466.900	-40.17	13.42	-13.0	27.17	359.00	Horizontal	Horizontal	Pass

Band:LTE B26 Channel:MID 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
814.633	-42.74	4.99	-13.0	29.74	250.00	Vertical	Horizontal	N/A
863.812	-46.47	4.19	-13.0	33.47	185.00	Vertical	Horizontal	N/A
1629.900	-55.29	-5.95	-13.0	42.29	155.00	Vertical	Horizontal	Pass
3261.750	-51.47	3.62	-13.0	38.47	284.00	Vertical	Horizontal	Pass
7227.250	-40.36	14.44	-13.0	27.36	301.00	Vertical	Horizontal	Pass
9409.700	-40.94	13.45	-13.0	27.94	208.00	Vertical	Horizontal	Pass

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