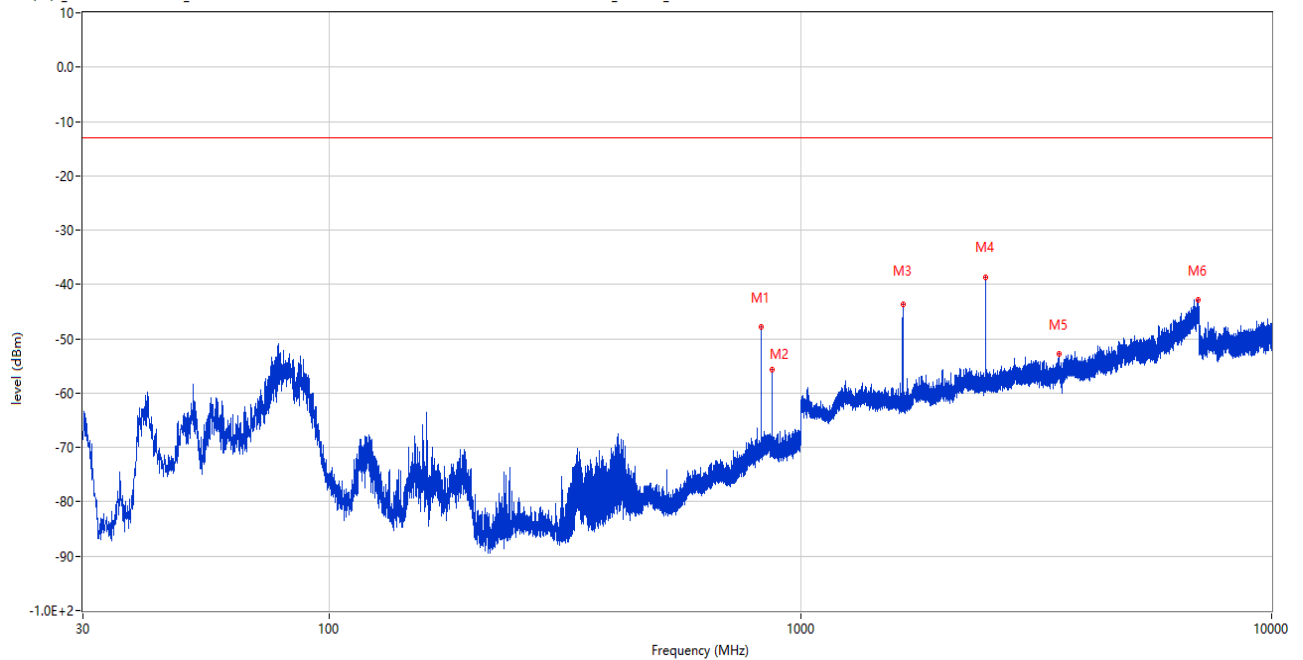

Annex A.7 Field Strength of Spurious Radiation

GSM

Band:GSM850,Channle:LOW range

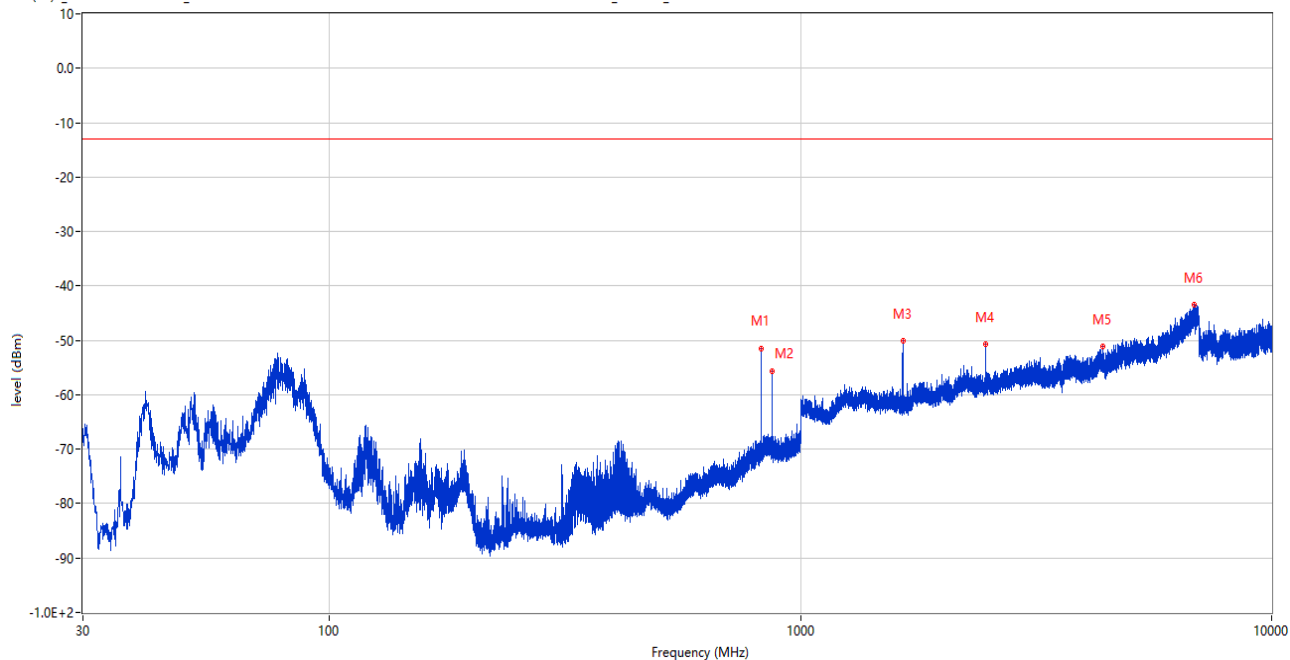
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.139	-47.84	0.68	-13.0	34.84	287.00	Horizontal	Horizontal	N/A
869.196	-55.62	0.68	-13.0	42.62	244.00	Horizontal	Horizontal	N/A
1648.800	-43.64	-7.54	-13.0	30.64	163.00	Horizontal	Horizontal	Pass
2472.900	-38.72	-2.71	-13.0	25.72	307.00	Horizontal	Horizontal	Pass
3531.400	-52.74	3.27	-13.0	39.74	346.00	Horizontal	Horizontal	Pass
6972.200	-42.82	8.81	-13.0	29.82	248.00	Horizontal	Horizontal	Pass

Band:GSM850,Channle:LOW range

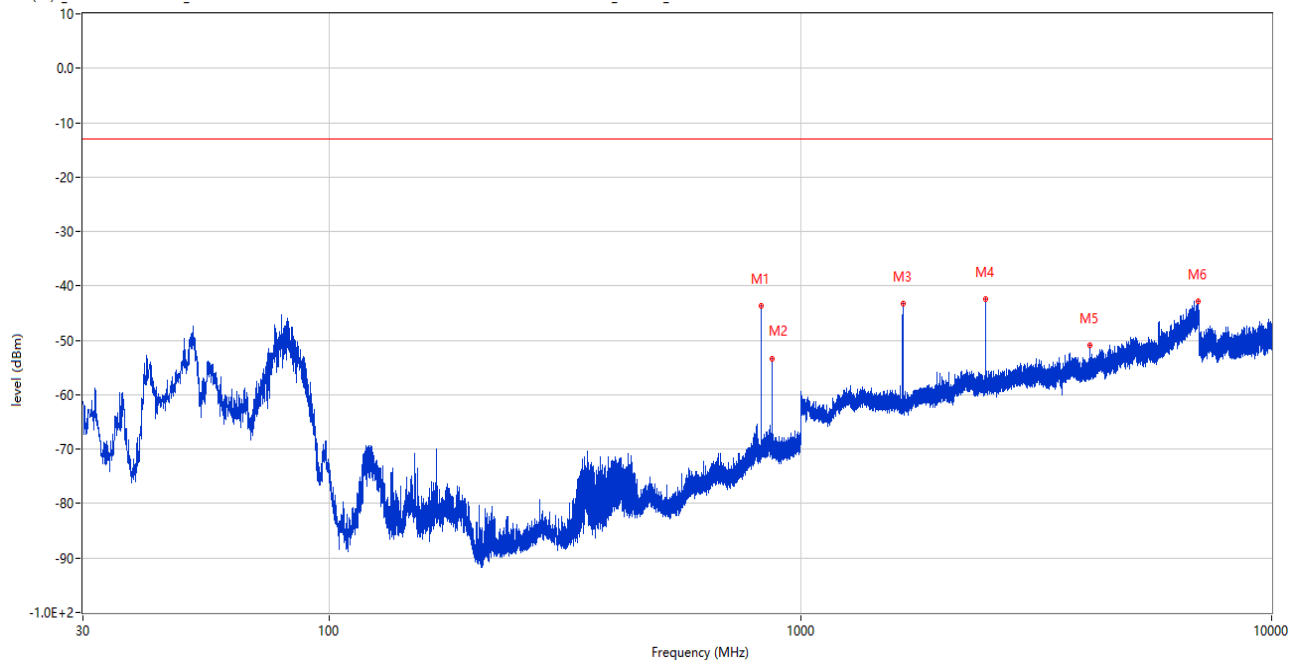
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.139	-51.43	0.68	-13.0	38.43	3.00	Horizontal	Vertical	N/A
869.147	-55.72	0.69	-13.0	42.72	239.00	Horizontal	Vertical	N/A
1648.500	-50.16	-7.66	-13.0	37.16	160.00	Horizontal	Vertical	Pass
2473.100	-50.66	-2.65	-13.0	37.66	160.00	Horizontal	Vertical	Pass
4385.000	-51.13	2.10	-13.0	38.13	7.00	Horizontal	Vertical	Pass
6854.000	-43.51	9.08	-13.0	30.51	87.00	Horizontal	Vertical	Pass

Band:GSM850,Channle:LOW range

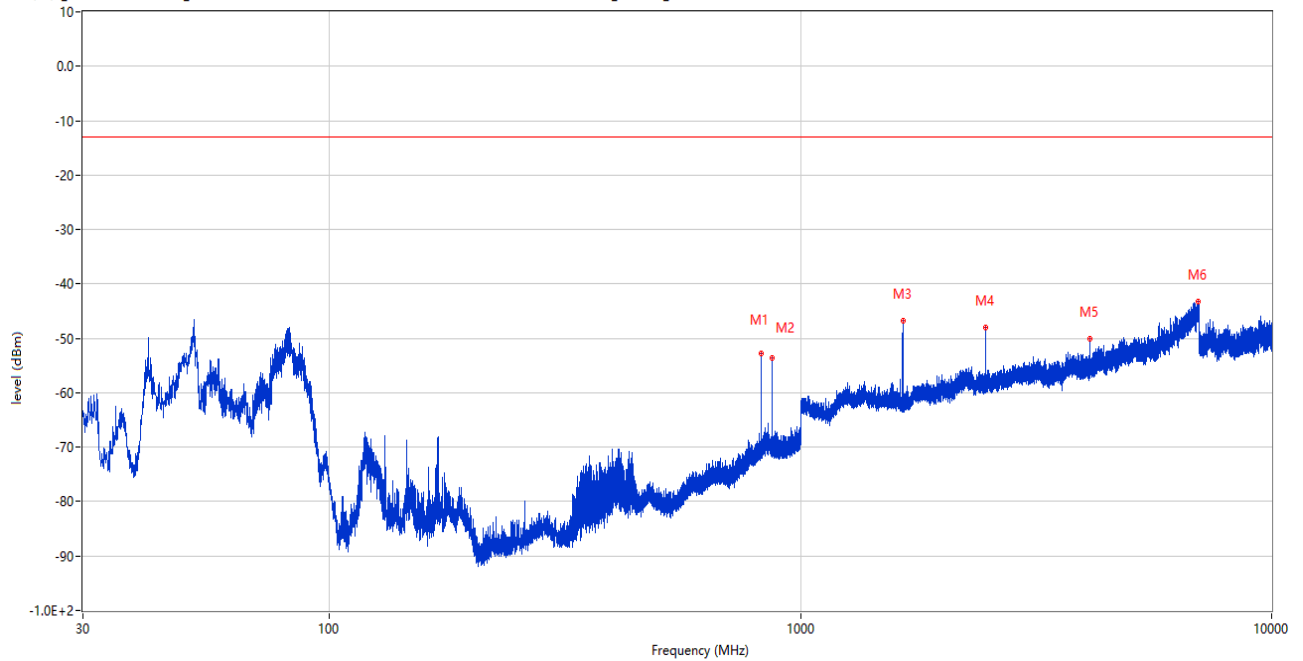
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.139	-43.69	0.68	-13.0	30.69	48.00	Vertical	Vertical	N/A
869.244	-53.30	0.67	-13.0	40.30	309.00	Vertical	Vertical	N/A
1648.700	-43.34	-7.58	-13.0	30.34	117.00	Vertical	Vertical	Pass
2472.800	-42.43	-2.74	-13.0	29.43	90.00	Vertical	Vertical	Pass
4121.400	-50.93	-0.35	-13.0	37.93	154.00	Vertical	Vertical	Pass
6974.400	-42.90	8.69	-13.0	29.90	7.00	Vertical	Vertical	Pass

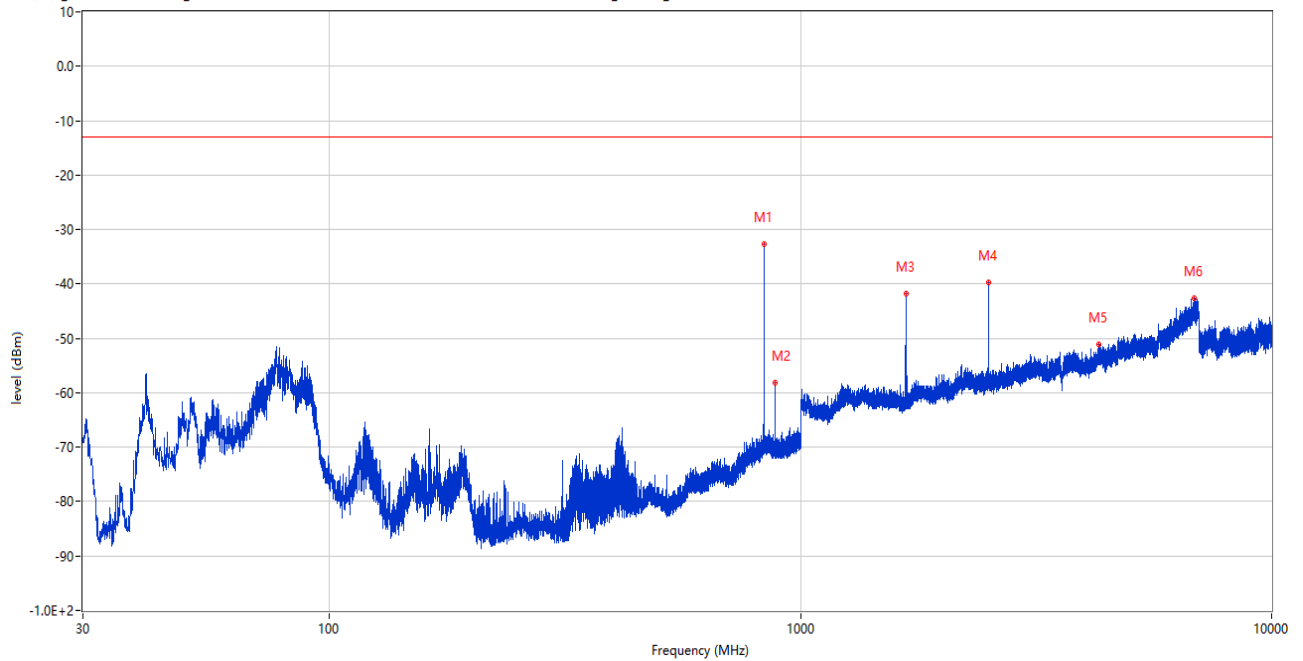
Band:GSM850,Channle:LOW range

RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Band:GSM850,Channle:MID range

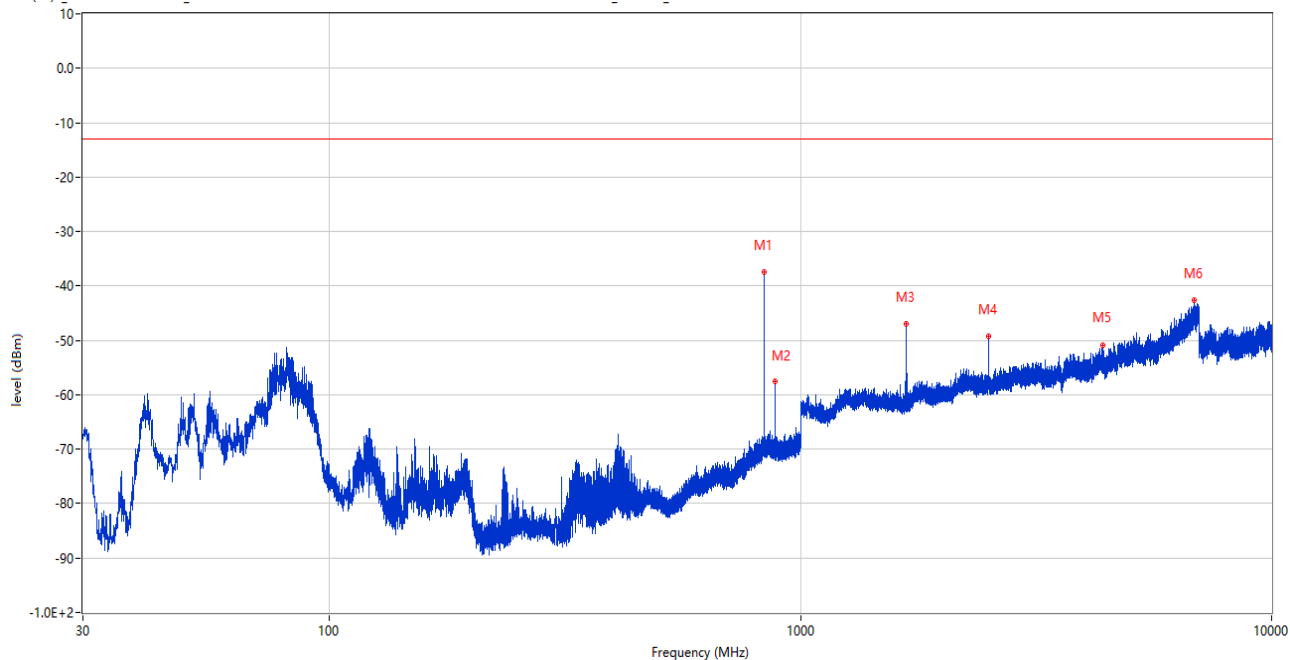
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-32.72	1.41	-13.0	19.72	104.00	Horizontal	Horizontal	N/A
881.612	-58.16	0.64	-13.0	45.16	54.00	Horizontal	Horizontal	N/A
1673.500	-41.73	-7.29	-13.0	28.73	292.00	Horizontal	Horizontal	Pass
2509.900	-39.80	-2.35	-13.0	26.80	304.00	Horizontal	Horizontal	Pass
4298.600	-51.21	1.63	-13.0	38.21	199.00	Horizontal	Horizontal	Pass
6854.800	-42.63	9.21	-13.0	29.63	165.00	Horizontal	Horizontal	Pass

Band:GSM850,Channle:MID range

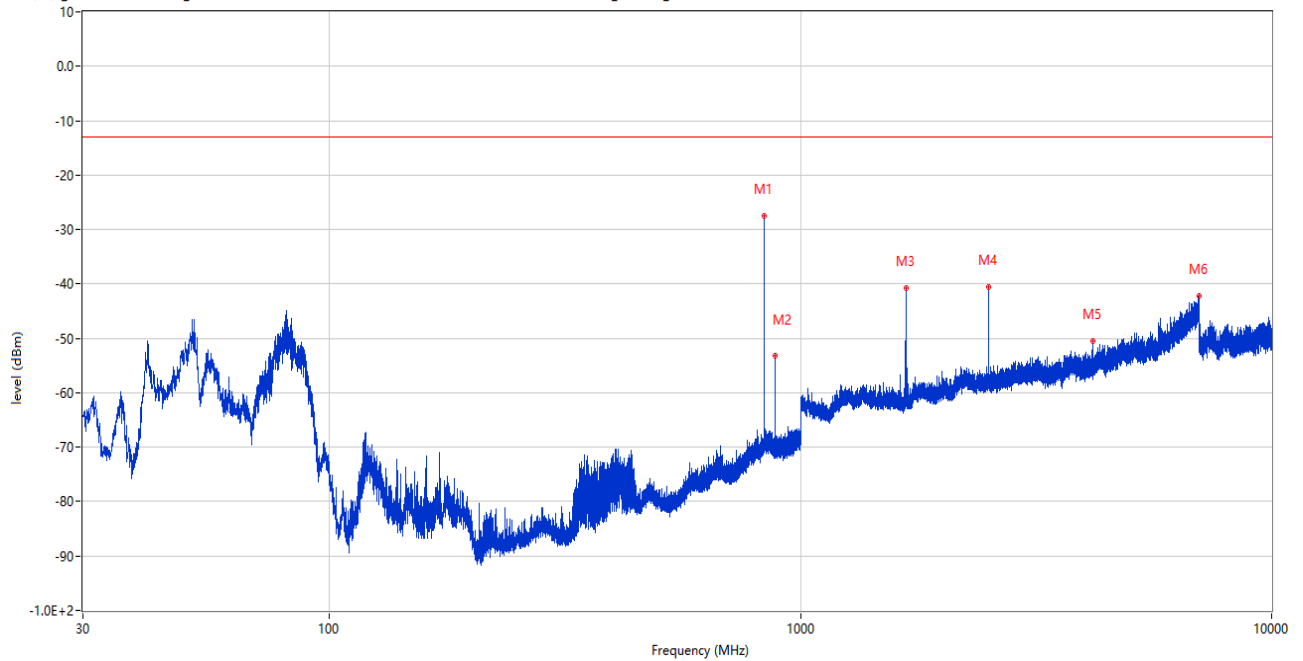
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-37.43	1.41	-13.0	24.43	1.00	Horizontal	Vertical	N/A
881.514	-57.53	0.58	-13.0	44.53	240.00	Horizontal	Vertical	N/A
1673.300	-47.01	-7.36	-13.0	34.01	158.00	Horizontal	Vertical	Pass
2510.100	-49.35	-2.43	-13.0	36.35	129.00	Horizontal	Vertical	Pass
4373.800	-50.83	2.00	-13.0	37.83	152.00	Horizontal	Vertical	Pass
6850.000	-42.63	8.85	-13.0	29.63	87.00	Horizontal	Vertical	Pass

Band:GSM850,Channle:MID range

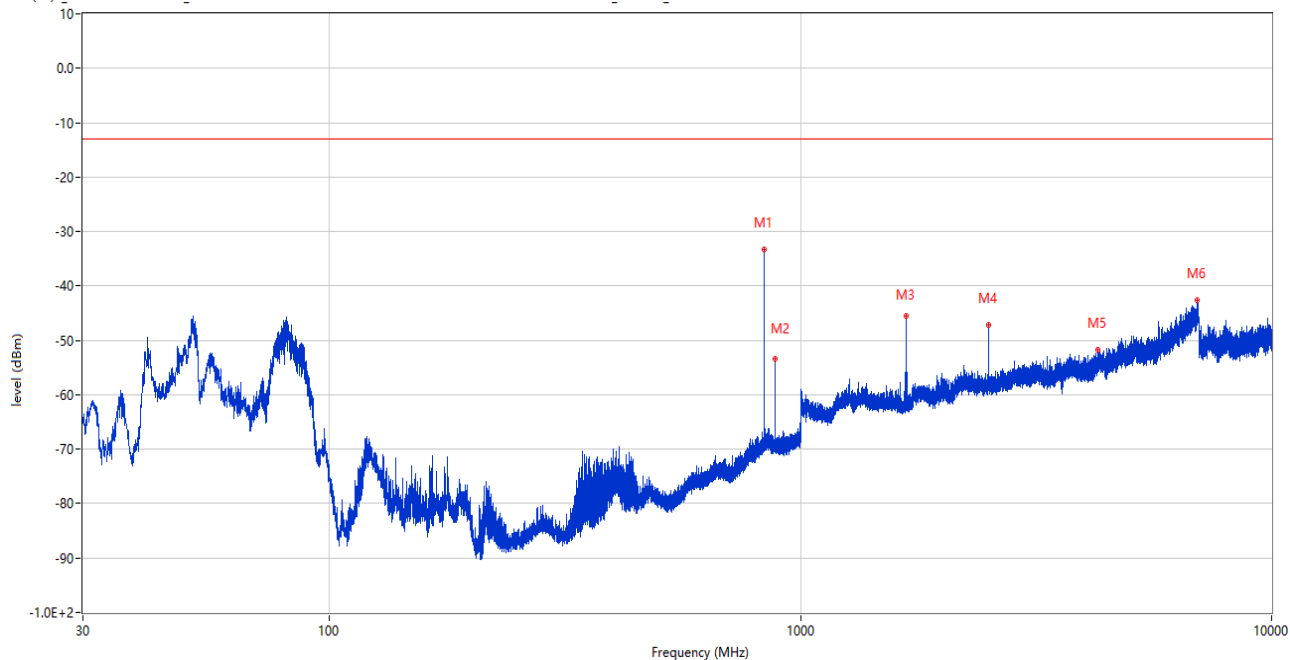
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-27.56	1.41	-13.0	14.56	84.00	Vertical	Vertical	N/A
881.612	-53.24	0.64	-13.0	40.24	316.00	Vertical	Vertical	N/A
1673.500	-40.73	-7.29	-13.0	27.73	157.00	Vertical	Vertical	Pass
2510.100	-40.48	-2.43	-13.0	27.48	22.00	Vertical	Vertical	Pass
4183.000	-50.42	-0.46	-13.0	37.42	152.00	Vertical	Vertical	Pass
7000.000	-42.22	8.51	-13.0	29.22	331.00	Vertical	Vertical	Pass

Band:GSM850,Channle:MID range

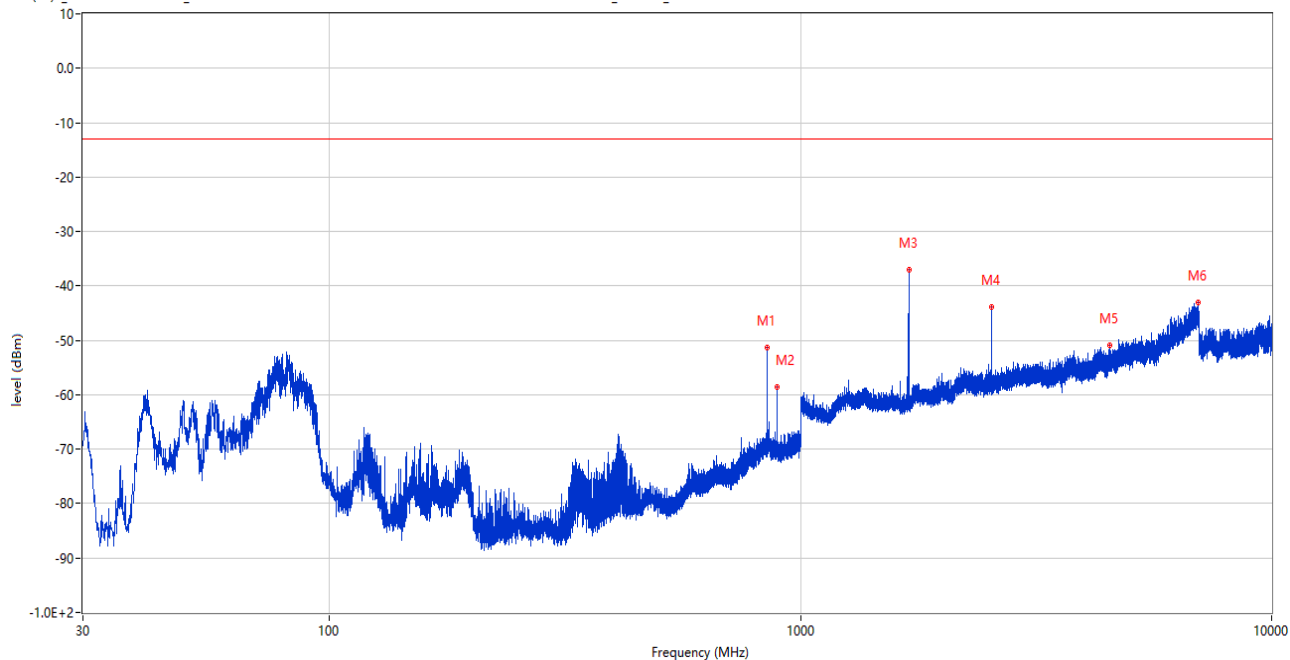
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-33.26	1.41	-13.0	20.26	1.00	Vertical	Horizontal	N/A
881.563	-53.33	0.59	-13.0	40.33	297.00	Vertical	Horizontal	N/A
1673.700	-45.51	-7.22	-13.0	32.51	188.00	Vertical	Horizontal	Pass
2509.600	-47.19	-2.22	-13.0	34.19	351.00	Vertical	Horizontal	Pass
4286.600	-51.75	2.05	-13.0	38.75	0.00	Vertical	Horizontal	Pass
6944.000	-42.64	8.18	-13.0	29.64	299.00	Vertical	Horizontal	Pass

Band:GSM850,Channle:HIGH range

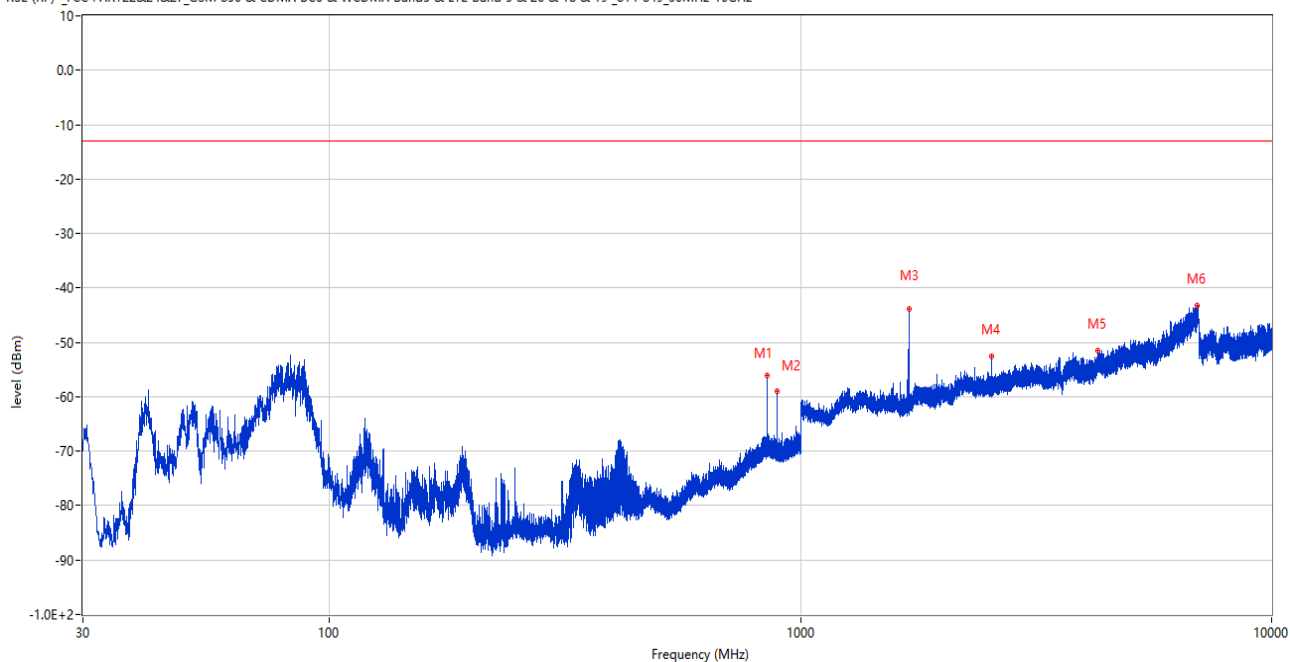
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.777	-51.29	1.74	-13.0	38.29	81.00	Horizontal	Horizontal	N/A
893.785	-58.52	0.62	-13.0	45.52	0.00	Horizontal	Horizontal	N/A
1697.900	-37.05	-6.96	-13.0	24.05	295.00	Horizontal	Horizontal	Pass
2546.500	-43.92	-2.77	-13.0	30.92	295.00	Horizontal	Horizontal	Pass
4533.800	-50.85	1.05	-13.0	37.85	56.00	Horizontal	Horizontal	Pass
6979.000	-43.13	8.63	-13.0	30.13	176.00	Horizontal	Horizontal	Pass

Band:GSM850,Channle:HIGH range

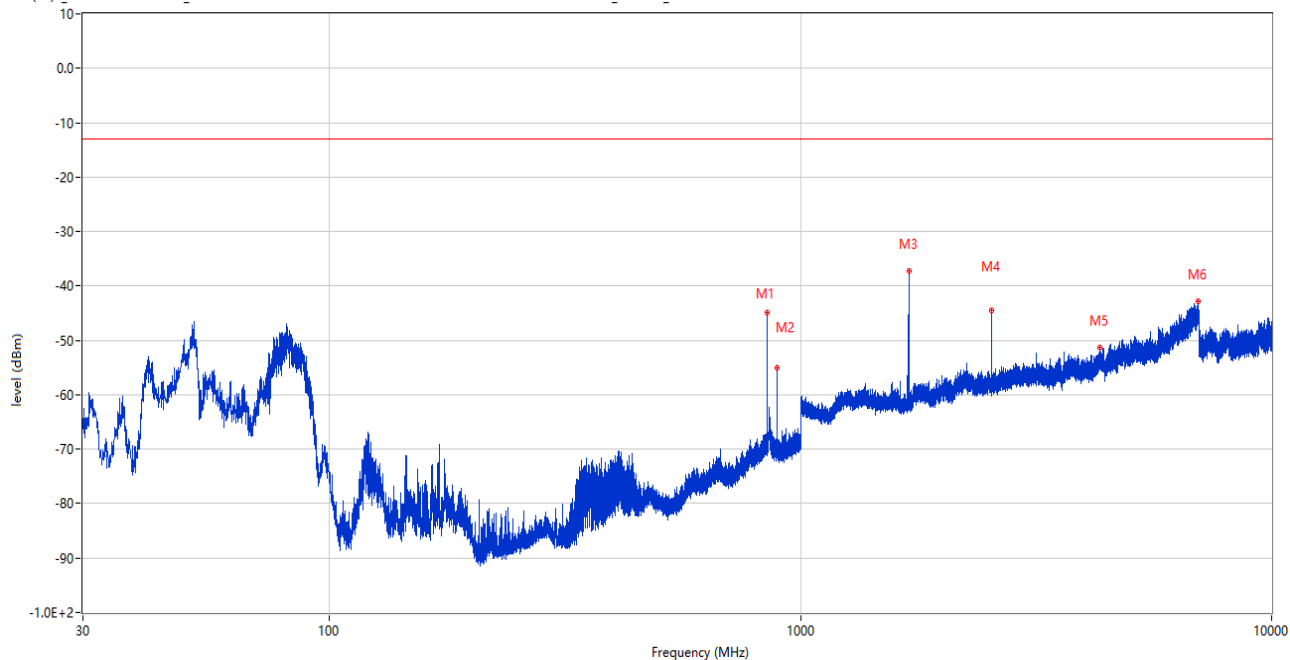
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.729	-56.09	1.74	-13.0	43.09	219.00	Horizontal	Vertical	N/A
893.785	-59.05	0.62	-13.0	46.05	209.00	Horizontal	Vertical	N/A
1697.900	-43.80	-6.96	-13.0	30.80	297.00	Horizontal	Vertical	Pass
2546.700	-52.49	-2.75	-13.0	39.49	197.00	Horizontal	Vertical	Pass
4281.400	-51.50	1.40	-13.0	38.50	1.00	Horizontal	Vertical	Pass
6960.200	-43.18	8.31	-13.0	30.18	70.00	Horizontal	Vertical	Pass

Band:GSM850,Channle:HIGH range

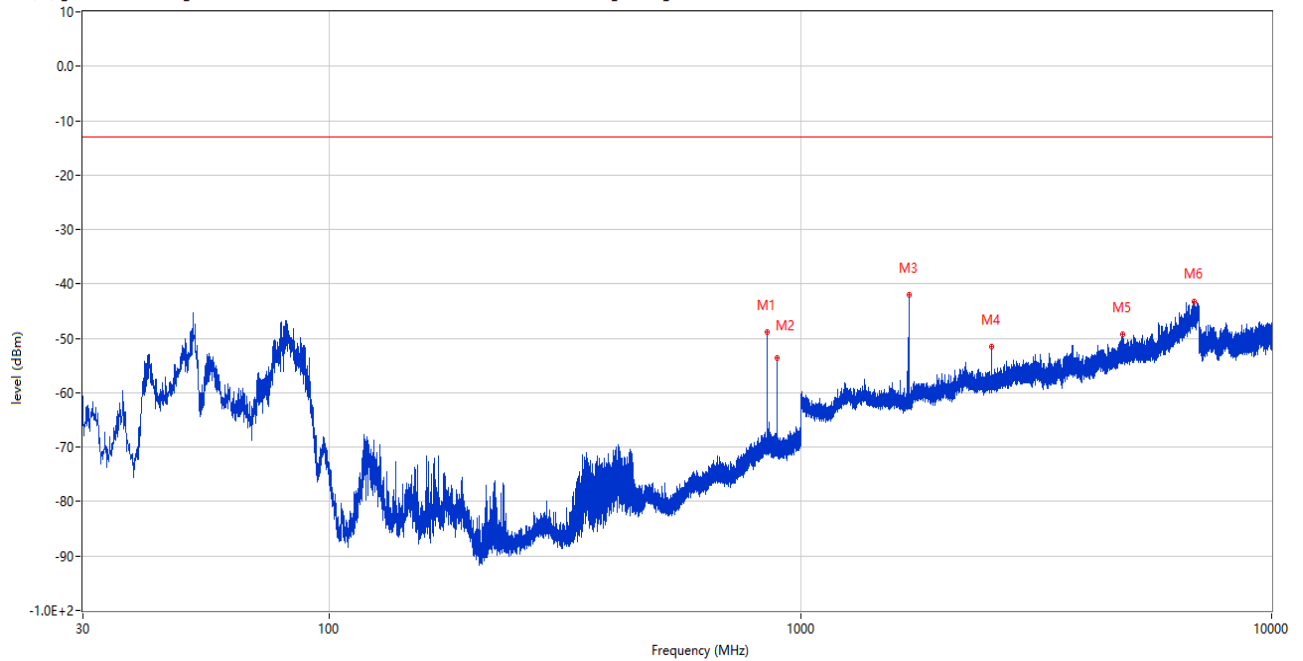
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.777	-44.92	1.74	-13.0	31.92	69.00	Vertical	Vertical	N/A
893.833	-55.10	0.63	-13.0	42.10	308.00	Vertical	Vertical	N/A
1697.700	-37.30	-6.92	-13.0	24.30	176.00	Vertical	Vertical	Pass
2546.400	-44.41	-2.79	-13.0	31.41	37.00	Vertical	Vertical	Pass
4321.800	-51.34	2.91	-13.0	38.34	125.00	Vertical	Vertical	Pass
6979.800	-42.92	8.47	-13.0	29.92	309.00	Vertical	Vertical	Pass

Band:GSM850,Channle:HIGH range

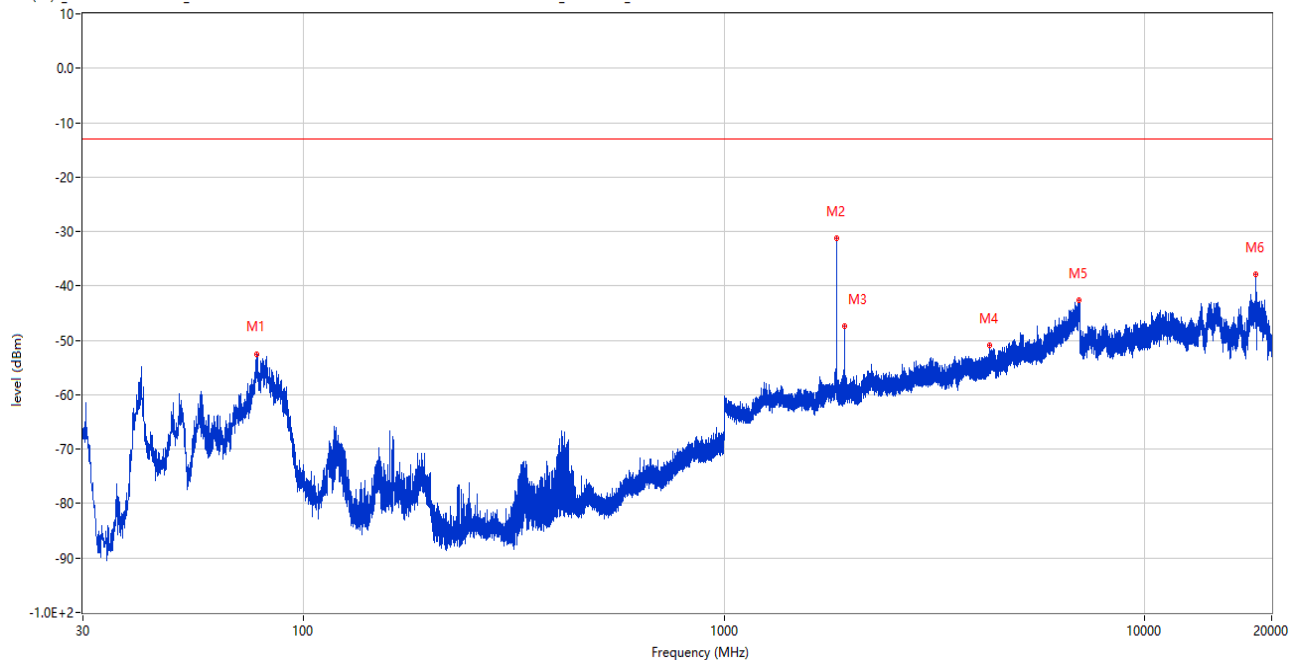
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.729	-48.76	1.74	-13.0	35.76	41.00	Vertical	Horizontal	N/A
893.882	-53.63	0.64	-13.0	40.63	317.00	Vertical	Horizontal	N/A
1697.900	-42.06	-6.96	-13.0	29.06	0.00	Vertical	Horizontal	Pass
2546.700	-51.47	-2.75	-13.0	38.47	349.00	Vertical	Horizontal	Pass
4839.600	-49.29	2.65	-13.0	36.29	46.00	Vertical	Horizontal	Pass
6856.000	-43.14	9.34	-13.0	30.14	64.00	Vertical	Horizontal	Pass

Band:GSM1900,Channle:LOW range

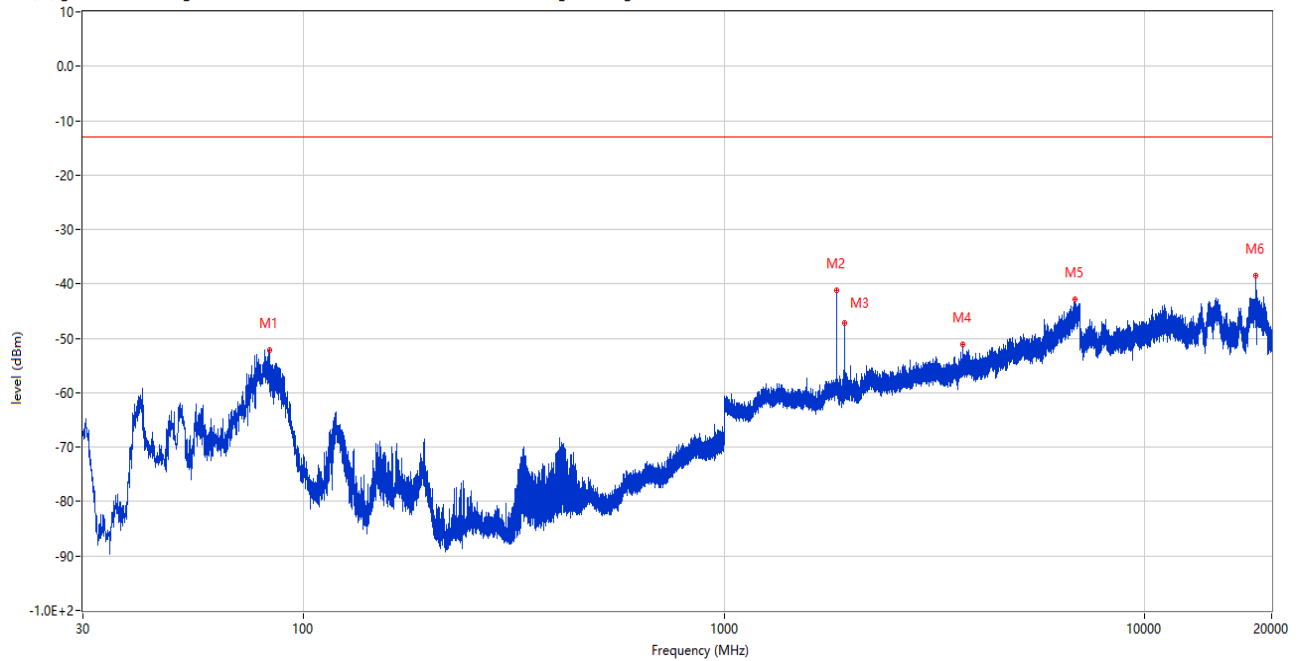
RSE (RF) _FCC PART228&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
77.530	-52.46	-19.71	-13.0	39.46	225.00	Horizontal	Horizontal	Pass
1850.400	-31.17	-3.74	-13.0	18.17	46.00	Horizontal	Horizontal	N/A
1930.400	-47.34	-4.57	-13.0	34.34	249.00	Horizontal	Horizontal	N/A
4274.200	-50.83	1.43	-13.0	37.83	31.00	Horizontal	Horizontal	Pass
6981.000	-42.66	8.56	-13.0	29.66	359.00	Horizontal	Horizontal	Pass
18373.825	-37.83	24.98	-13.0	24.83	35.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channle:LOW range

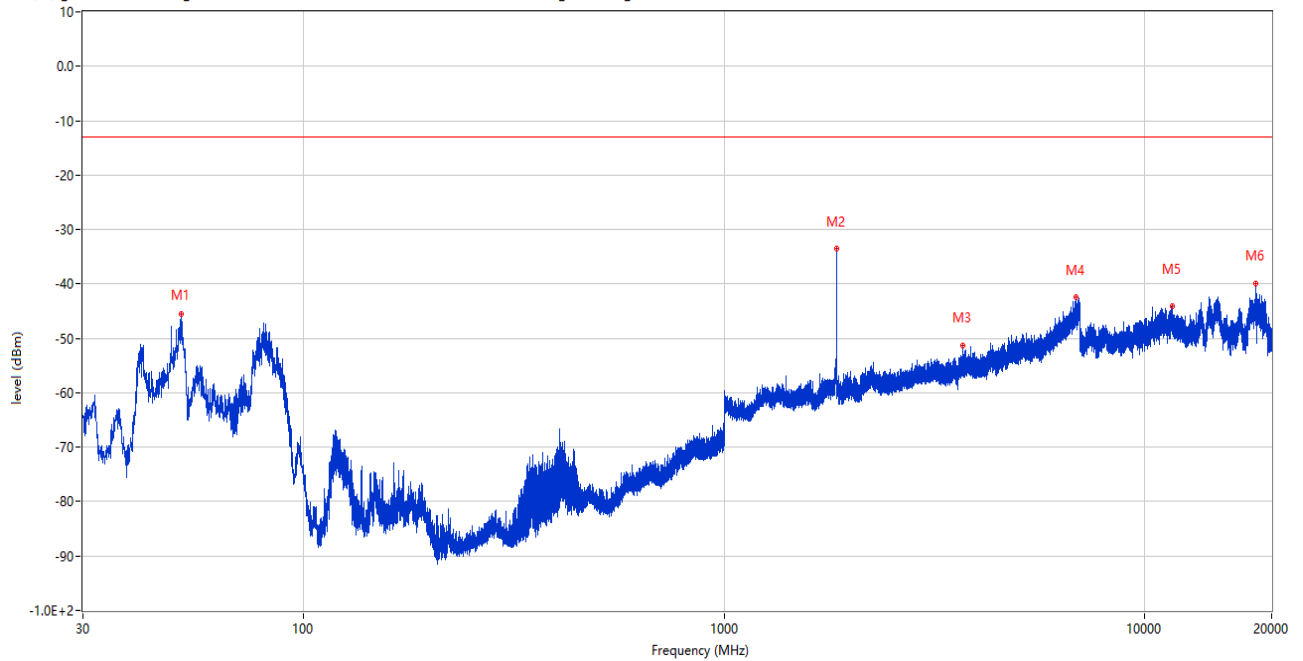
RSE (RF) _FCC PART228&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.204	-52.16	-21.32	-13.0	39.16	200.00	Horizontal	Vertical	Pass
1850.300	-41.26	-3.74	-13.0	28.26	108.00	Horizontal	Vertical	N/A
1930.200	-47.27	-4.61	-13.0	34.27	248.00	Horizontal	Vertical	N/A
3700.400	-51.20	1.50	-13.0	38.20	65.00	Horizontal	Vertical	Pass
6839.200	-42.81	8.62	-13.0	29.81	16.00	Horizontal	Vertical	Pass
18375.274	-38.55	25.16	-13.0	25.55	124.00	Horizontal	Vertical	Pass

Band:GSM1900,Channle:LOW range

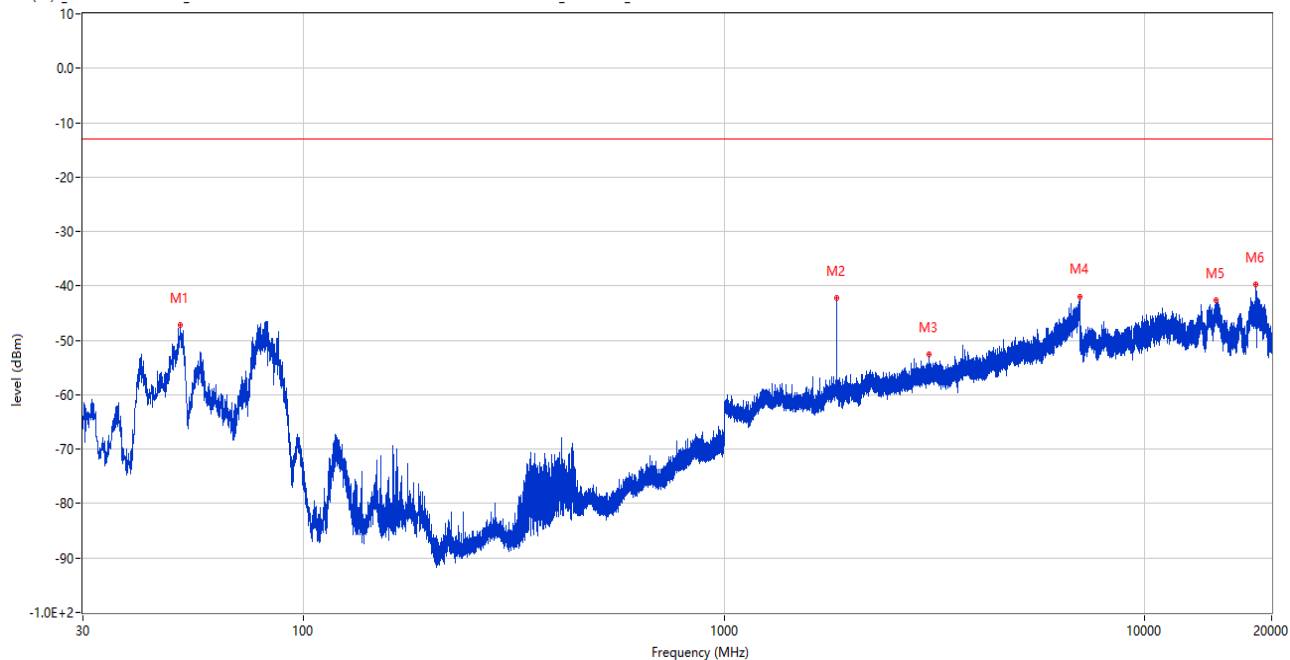
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.389	-45.60	-18.72	-13.0	32.60	273.00	Vertical	Vertical	Pass
1850.300	-33.49	-3.74	-13.0	20.49	65.00	Vertical	Vertical	N/A
3700.200	-51.23	1.45	-13.0	38.23	169.00	Vertical	Vertical	Pass
6841.400	-42.45	8.66	-13.0	29.45	359.00	Vertical	Vertical	Pass
11599.425	-44.09	12.70	-13.0	31.09	251.00	Vertical	Vertical	Pass
18372.012	-39.84	24.16	-13.0	26.84	132.00	Vertical	Vertical	Pass

Band:GSM1900,Channle:LOW range

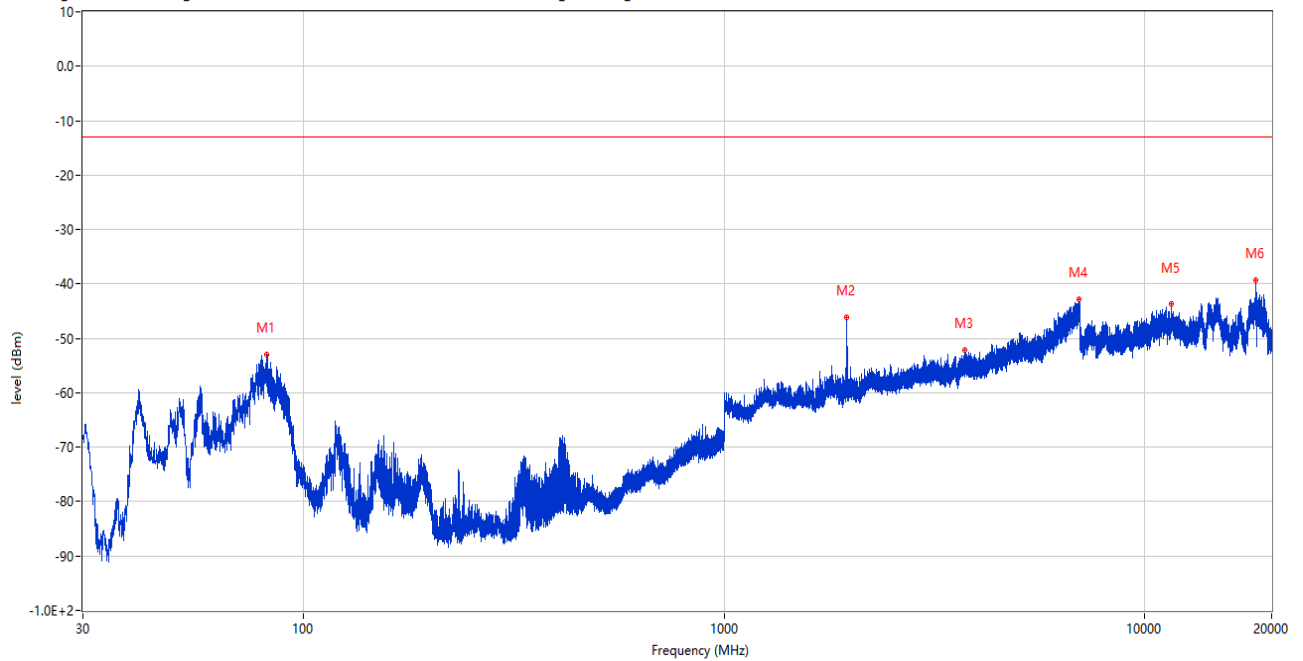
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.001	-47.14	-18.56	-13.0	34.14	358.00	Vertical	Horizontal	Pass
1850.400	-42.18	-3.74	-13.0	29.18	344.00	Vertical	Horizontal	N/A
3063.000	-52.57	0.62	-13.0	39.57	329.00	Vertical	Horizontal	Pass
6992.800	-41.90	8.68	-13.0	28.90	239.00	Vertical	Horizontal	Pass
14758.250	-42.58	16.58	-13.0	29.58	296.00	Vertical	Horizontal	Pass
18376.724	-39.71	25.16	-13.0	26.71	254.00	Vertical	Horizontal	Pass

Band:GSM1900,Channle:MID range

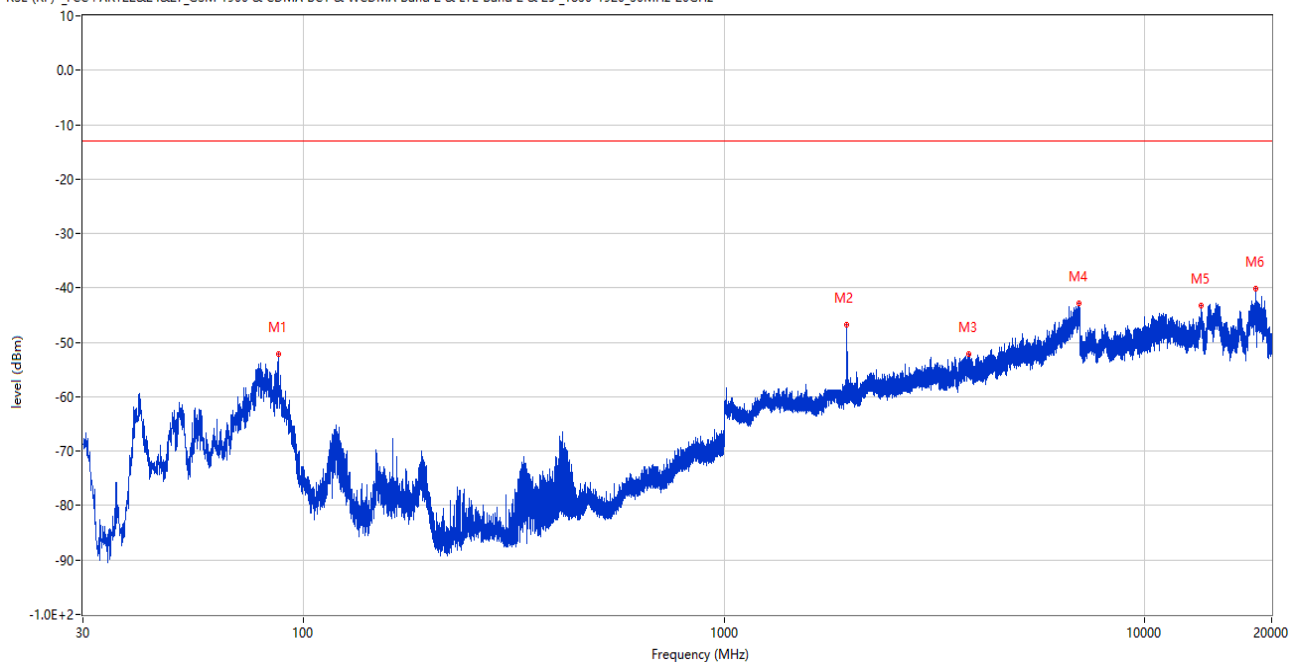
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.137	-53.03	-20.59	-13.0	40.03	202.00	Horizontal	Horizontal	Pass
1960.200	-46.16	-5.85	-13.0	33.16	256.00	Horizontal	Horizontal	N/A
3735.600	-52.16	1.61	-13.0	39.16	73.00	Horizontal	Horizontal	Pass
6956.400	-42.83	8.49	-13.0	29.83	55.00	Horizontal	Horizontal	Pass
11538.475	-43.62	13.10	-13.0	30.62	236.00	Horizontal	Horizontal	Pass
18379.262	-39.37	25.16	-13.0	26.37	119.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channle:MID range

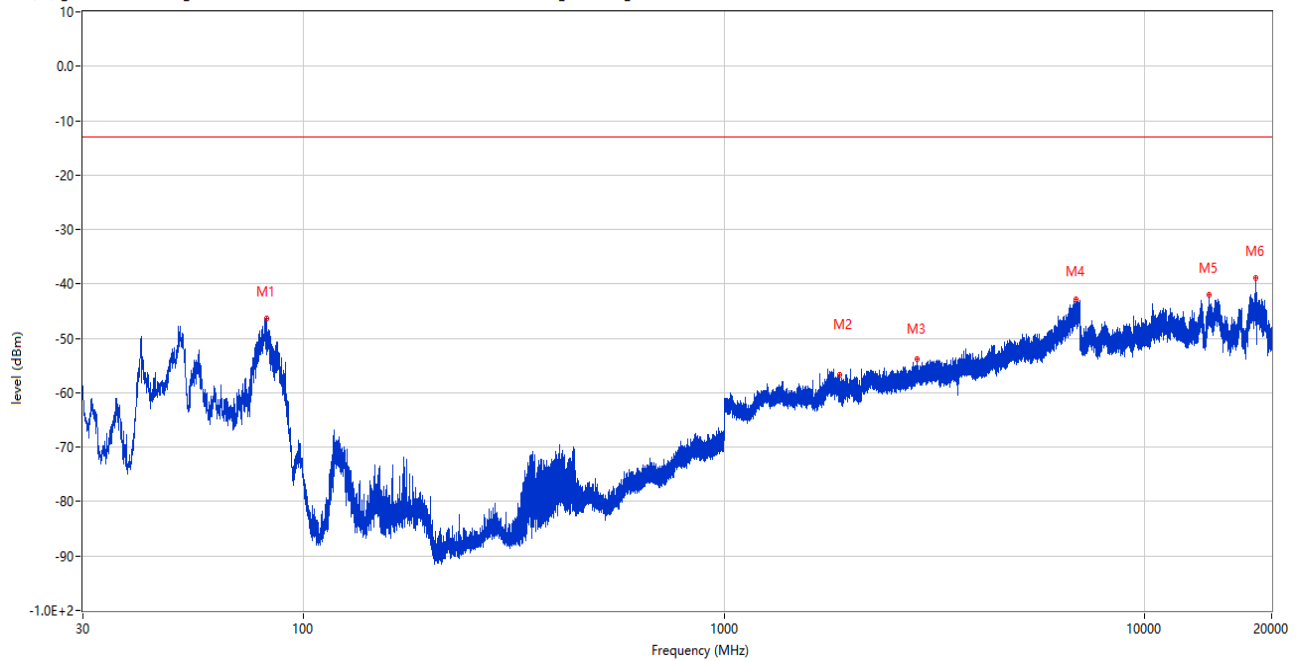
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
87.279	-52.08	-21.80	-13.0	39.08	234.00	Horizontal	Vertical	Pass
1960.100	-46.73	-5.87	-13.0	33.73	250.00	Horizontal	Vertical	N/A
3821.400	-52.24	1.83	-13.0	39.24	15.00	Horizontal	Vertical	Pass
6974.200	-42.92	8.78	-13.0	29.92	360.00	Horizontal	Vertical	Pass
13600.425	-43.33	15.60	-13.0	30.33	275.00	Horizontal	Vertical	Pass
18375.637	-40.18	25.16	-13.0	27.18	6.00	Horizontal	Vertical	Pass

Band:GSM1900,Channle:MID range

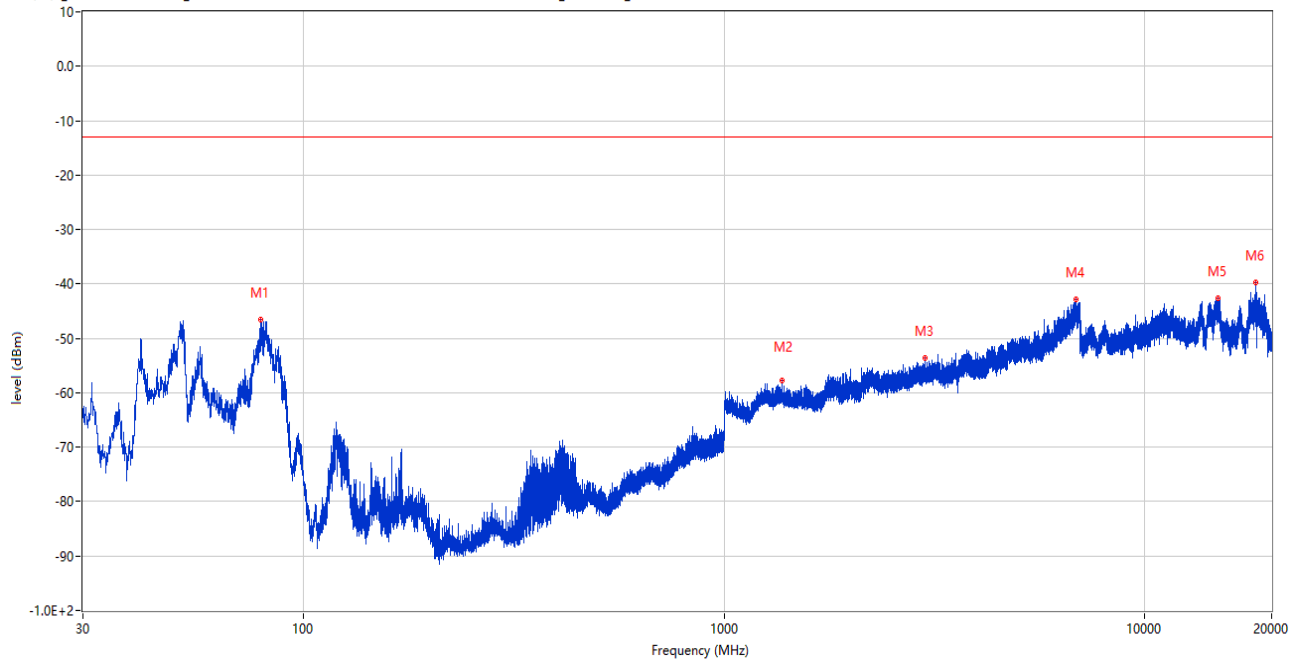
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.943	-46.36	-20.41	-13.0	33.36	160.00	Vertical	Vertical	Pass
1880.000	-56.75	-3.99	-13.0	43.75	141.00	Vertical	Vertical	N/A
2869.100	-53.86	-0.87	-13.0	40.86	317.00	Vertical	Vertical	Pass
6853.400	-42.72	8.81	-13.0	29.72	17.00	Vertical	Vertical	Pass
14210.150	-41.93	15.72	-13.0	28.93	10.00	Vertical	Vertical	Pass
18374.912	-38.86	25.16	-13.0	25.86	299.00	Vertical	Vertical	Pass

Band:GSM1900,Channle:MID range

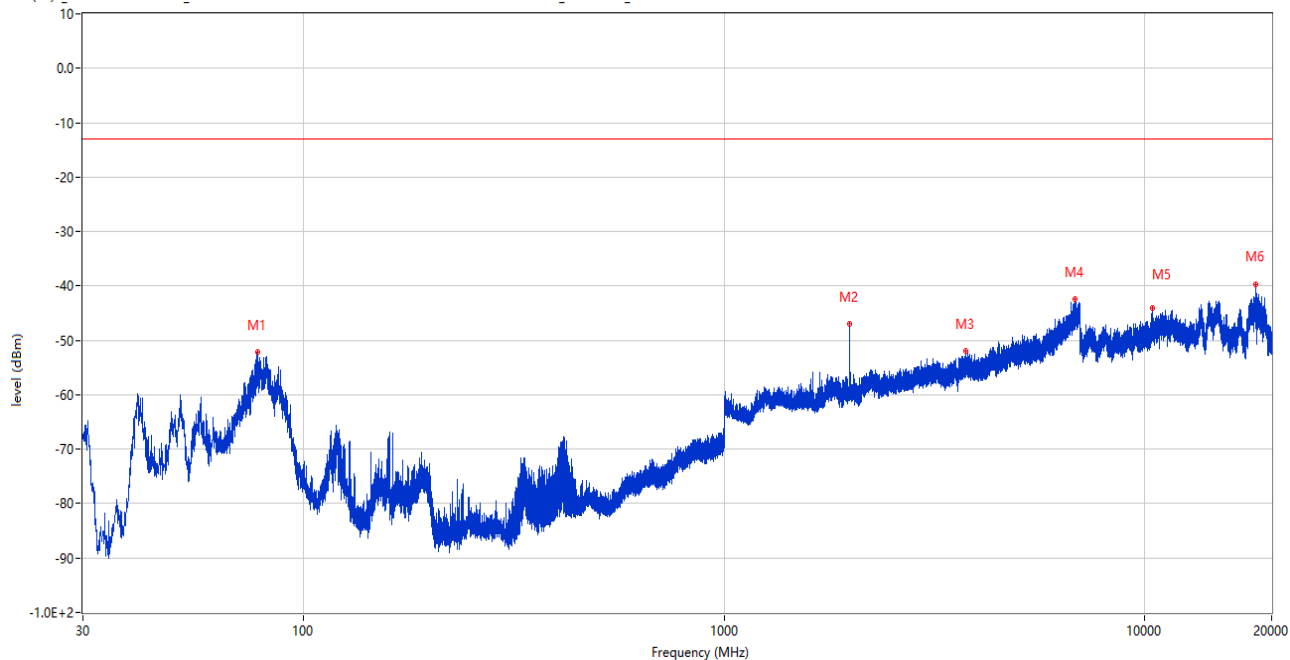
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.470	-46.65	-20.20	-13.0	33.65	144.00	Vertical	Horizontal	Pass
1371.800	-57.81	-5.83	-13.0	44.81	1.00	Vertical	Horizontal	Pass
3010.400	-53.63	0.66	-13.0	40.63	254.00	Vertical	Horizontal	Pass
6859.800	-42.84	9.31	-13.0	29.84	254.00	Vertical	Horizontal	Pass
14899.625	-42.60	15.24	-13.0	29.60	223.00	Vertical	Horizontal	Pass
18379.989	-39.72	25.16	-13.0	26.72	85.00	Vertical	Horizontal	Pass

Band:GSM1900,Channle:HIGH range

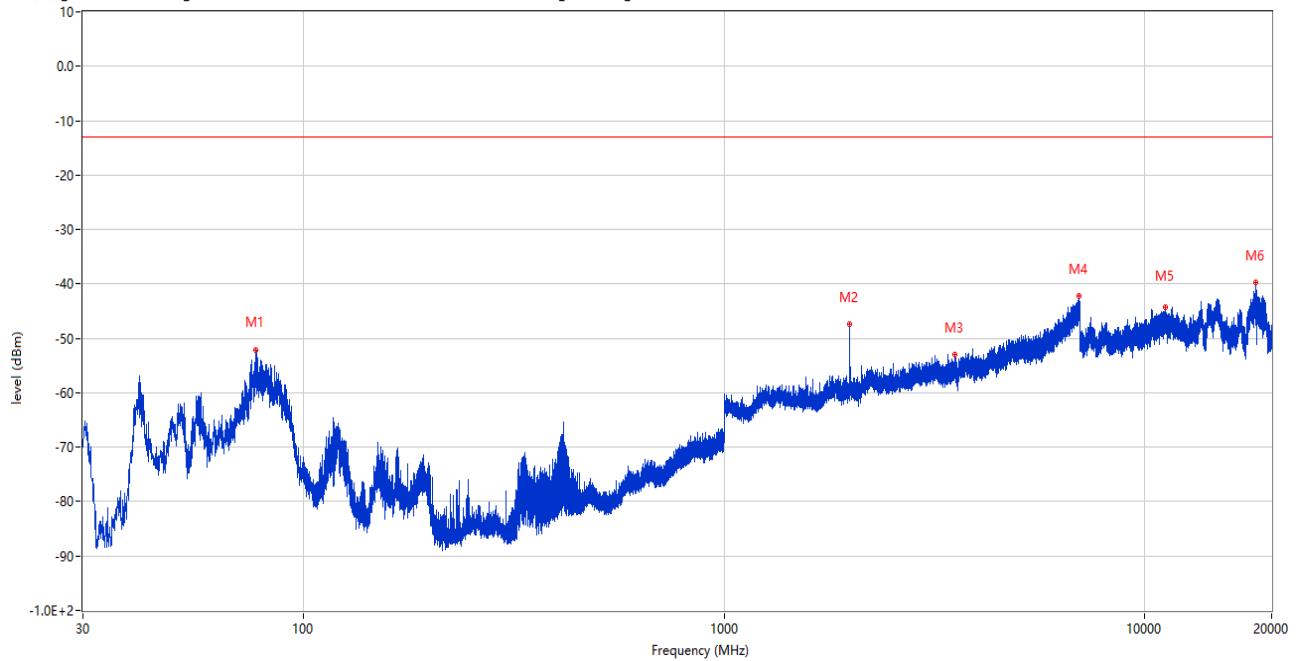
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
77.966	-52.13	-19.71	-13.0	39.13	242.00	Horizontal	Horizontal	Pass
1990.000	-47.06	-5.73	-13.0	34.06	241.00	Horizontal	Horizontal	N/A
3752.800	-51.87	2.63	-13.0	38.87	177.00	Horizontal	Horizontal	Pass
6828.800	-42.49	8.43	-13.0	29.49	292.00	Horizontal	Horizontal	Pass
10405.151	-44.06	11.33	-13.0	31.06	253.00	Horizontal	Horizontal	Pass
18371.287	-39.62	24.16	-13.0	26.62	173.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channle:HIGH range

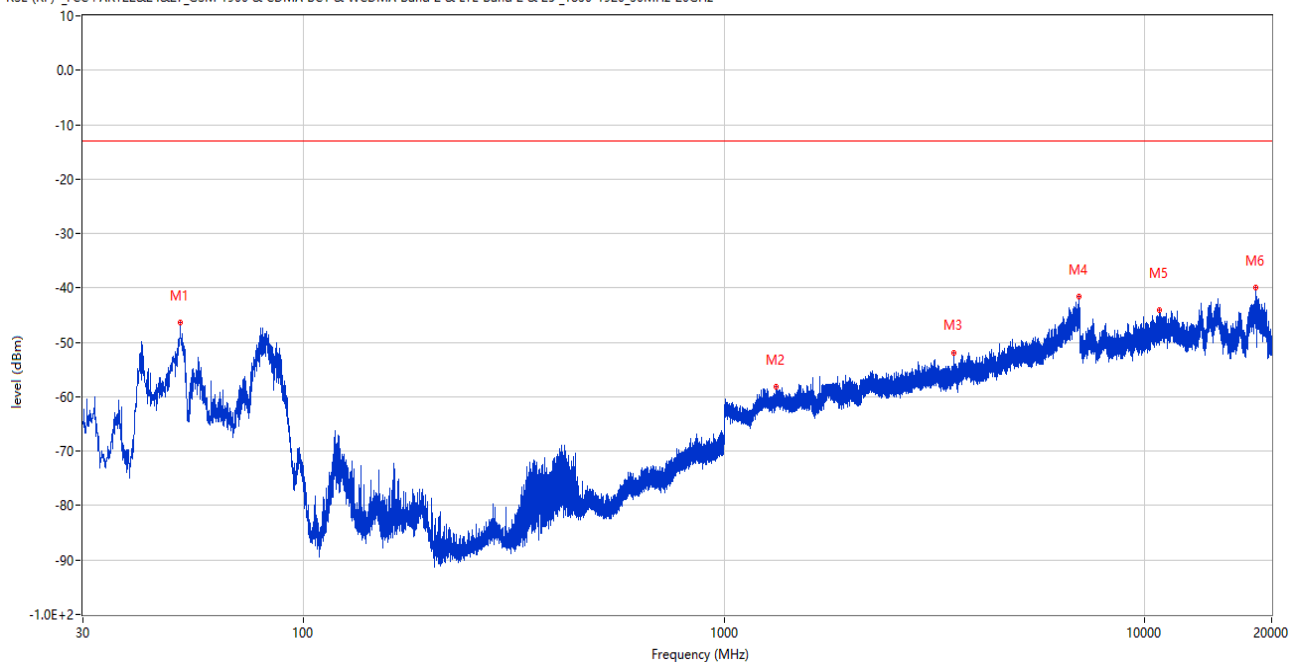
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
77.384	-52.05	-19.67	-13.0	39.05	245.00	Horizontal	Vertical	Pass
1989.800	-47.42	-5.71	-13.0	34.42	252.00	Horizontal	Vertical	N/A
3527.400	-52.92	2.81	-13.0	39.92	223.00	Horizontal	Vertical	Pass
6979.000	-42.15	8.63	-13.0	29.15	172.00	Horizontal	Vertical	Pass
11178.526	-44.20	11.12	-13.0	31.20	256.00	Horizontal	Vertical	Pass
18373.462	-39.68	24.62	-13.0	26.68	128.00	Horizontal	Vertical	Pass

Band:GSM1900,Channle:HIGH range

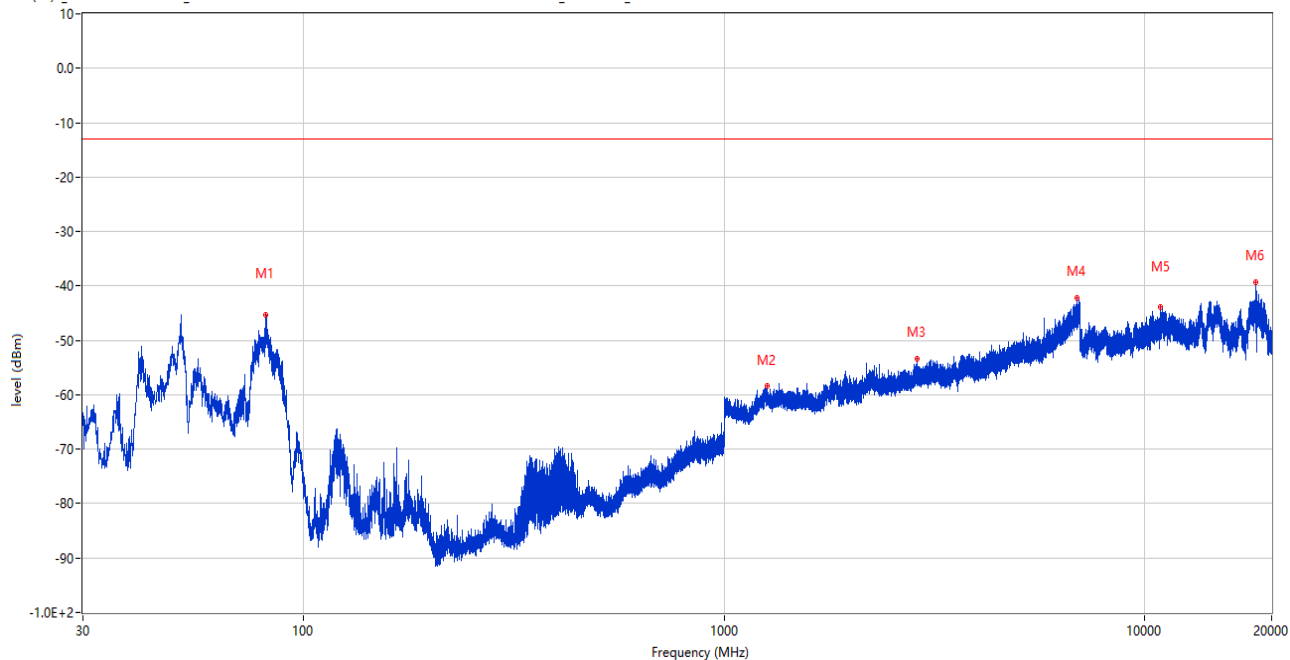
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.097	-46.38	-18.51	-13.0	33.38	63.00	Vertical	Vertical	Pass
1328.300	-58.16	-5.70	-13.0	45.16	309.00	Vertical	Vertical	Pass
3519.400	-51.85	2.50	-13.0	38.85	221.00	Vertical	Vertical	Pass
6968.400	-41.60	8.77	-13.0	28.60	221.00	Vertical	Vertical	Pass
10841.000	-44.15	12.40	-13.0	31.15	198.00	Vertical	Vertical	Pass
18381.801	-39.90	25.16	-13.0	26.90	360.00	Vertical	Vertical	Pass

Band:GSM1900,Channle:HIGH range

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

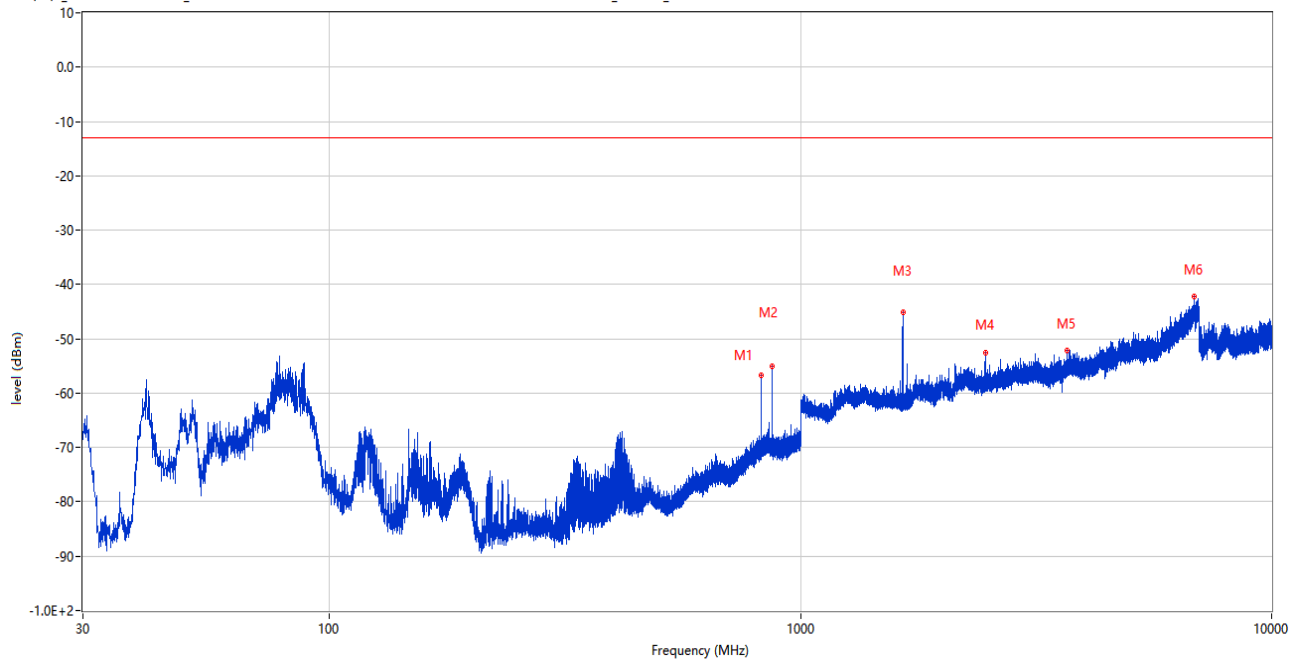


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.604	-45.38	-20.26	-13.0	32.38	108.00	Vertical	Horizontal	Pass
1266.300	-58.30	-5.89	-13.0	45.30	360.00	Vertical	Horizontal	Pass
2882.700	-53.40	0.02	-13.0	40.40	243.00	Vertical	Horizontal	Pass
6887.200	-42.28	8.33	-13.0	29.28	0.00	Vertical	Horizontal	Pass
10876.363	-43.78	12.33	-13.0	30.78	0.00	Vertical	Horizontal	Pass
18374.552	-39.37	25.16	-13.0	26.37	209.00	Vertical	Horizontal	Pass

EGPRS

Band:EGPRS850,Channle:LOW range

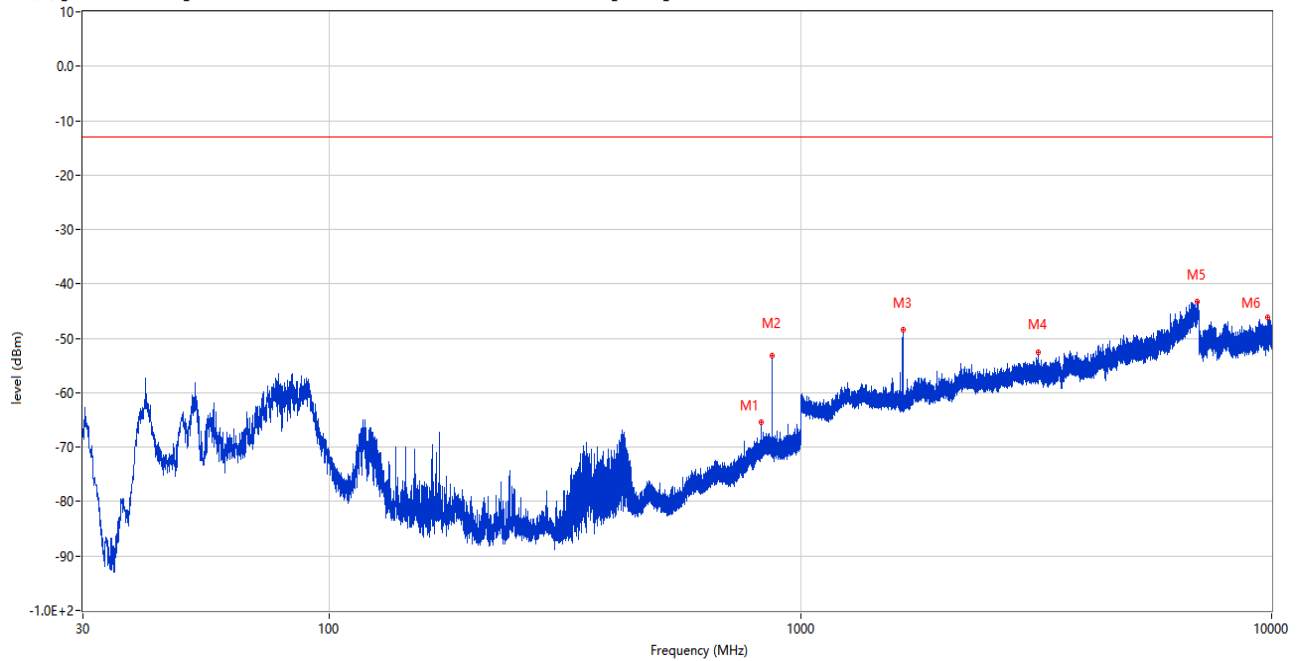
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-56.73	0.68	-13.0	43.73	301.00	Horizontal	Horizontal	N/A
869.196	-55.11	0.68	-13.0	42.11	62.00	Horizontal	Horizontal	N/A
1648.600	-45.15	-7.62	-13.0	32.15	38.00	Horizontal	Horizontal	Pass
2473.000	-52.51	-2.68	-13.0	39.51	185.00	Horizontal	Horizontal	Pass
3675.600	-52.14	1.49	-13.0	39.14	360.00	Horizontal	Horizontal	Pass
6857.800	-42.14	9.21	-13.0	29.14	321.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channle:LOW range

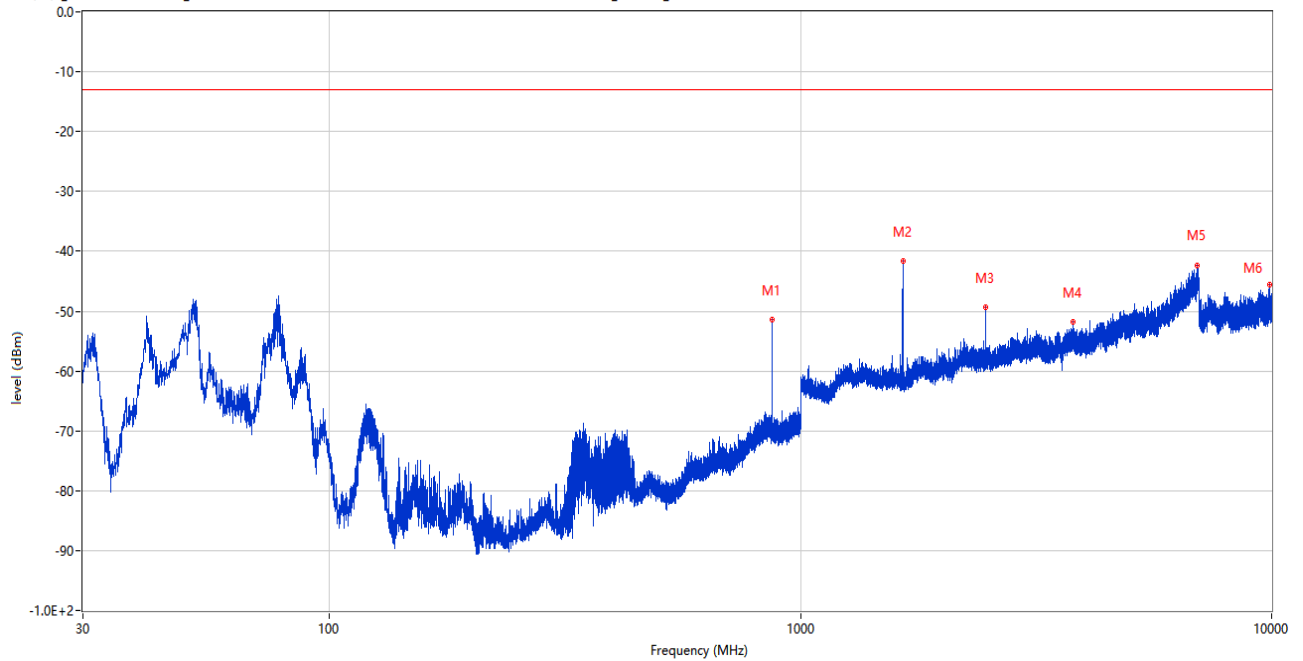
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-65.46	0.68	-13.0	52.46	283.00	Horizontal	Vertical	N/A
869.147	-53.24	0.69	-13.0	40.24	256.00	Horizontal	Vertical	N/A
1648.500	-48.45	-7.66	-13.0	35.45	123.00	Horizontal	Vertical	Pass
3197.200	-52.48	1.35	-13.0	39.48	307.00	Horizontal	Vertical	Pass
6935.600	-43.21	8.38	-13.0	30.21	360.00	Horizontal	Vertical	Pass
9824.500	-46.21	9.08	-13.0	33.21	203.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channle:LOW range

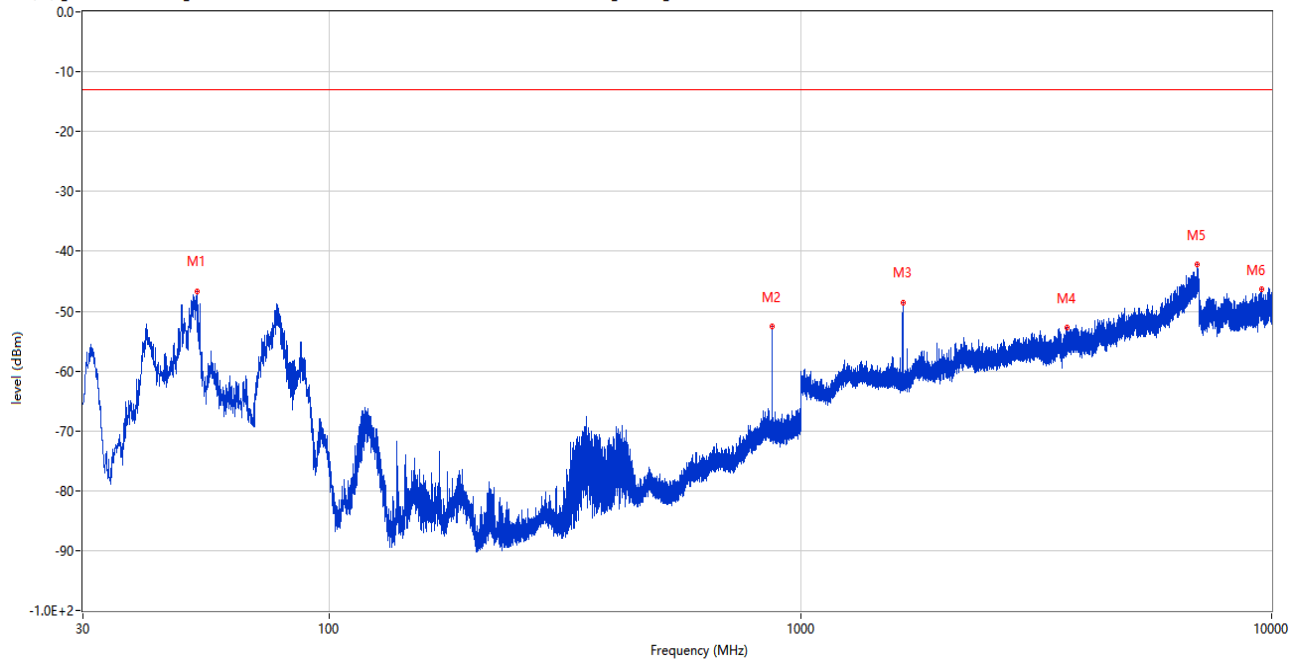
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
869.147	-51.33	0.69	-13.0	38.33	303.00	Vertical	Vertical	N/A
1648.800	-41.65	-7.54	-13.0	28.65	149.00	Vertical	Vertical	Pass
2473.200	-49.38	-2.61	-13.0	36.38	352.00	Vertical	Vertical	Pass
3785.800	-51.84	2.76	-13.0	38.84	288.00	Vertical	Vertical	Pass
6948.400	-42.32	8.81	-13.0	29.32	65.00	Vertical	Vertical	Pass
9921.849	-45.50	10.09	-13.0	32.50	112.00	Vertical	Vertical	Pass

Band:EGPRS850,Channle:LOW range

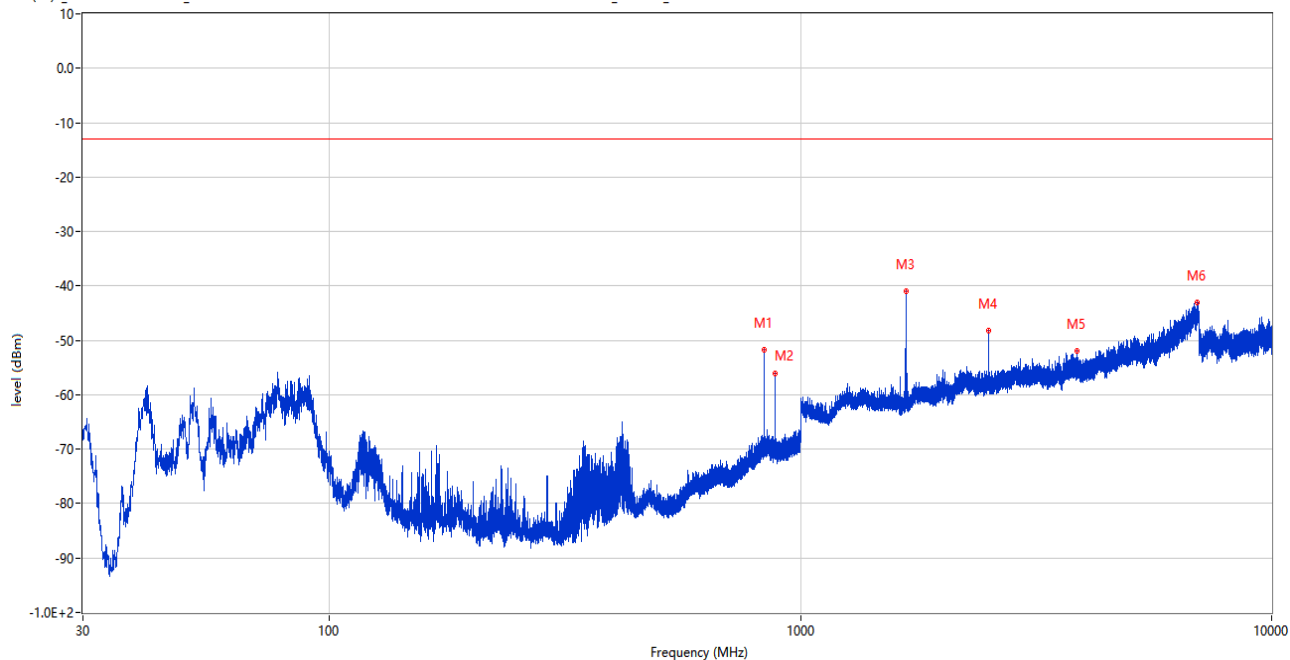
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
52.407	-46.64	-18.60	-13.0	33.64	295.00	Vertical	Horizontal	Pass
869.196	-52.57	0.68	-13.0	39.57	242.00	Vertical	Horizontal	N/A
1648.500	-48.50	-7.66	-13.0	35.50	134.00	Vertical	Horizontal	Pass
3685.800	-52.75	1.97	-13.0	39.75	360.00	Vertical	Horizontal	Pass
6944.800	-42.21	8.53	-13.0	29.21	0.00	Vertical	Horizontal	Pass
9509.650	-46.38	10.35	-13.0	33.38	265.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channle:MID range

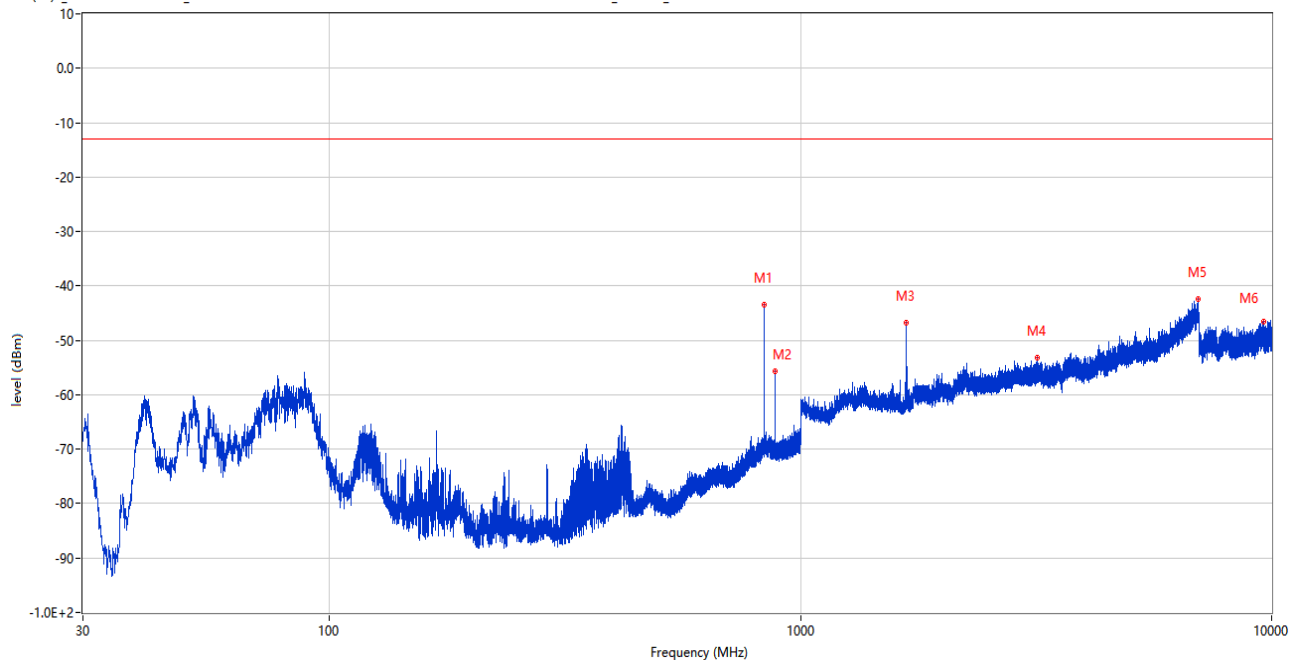
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-51.76	1.41	-13.0	38.76	192.00	Horizontal	Horizontal	N/A
881.563	-56.06	0.59	-13.0	43.06	246.00	Horizontal	Horizontal	N/A
1673.400	-40.91	-7.33	-13.0	27.91	60.00	Horizontal	Horizontal	Pass
2509.800	-48.25	-2.30	-13.0	35.25	60.00	Horizontal	Horizontal	Pass
3856.600	-51.89	1.76	-13.0	38.89	242.00	Horizontal	Horizontal	Pass
6957.600	-43.01	8.43	-13.0	30.01	350.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channle:MID range

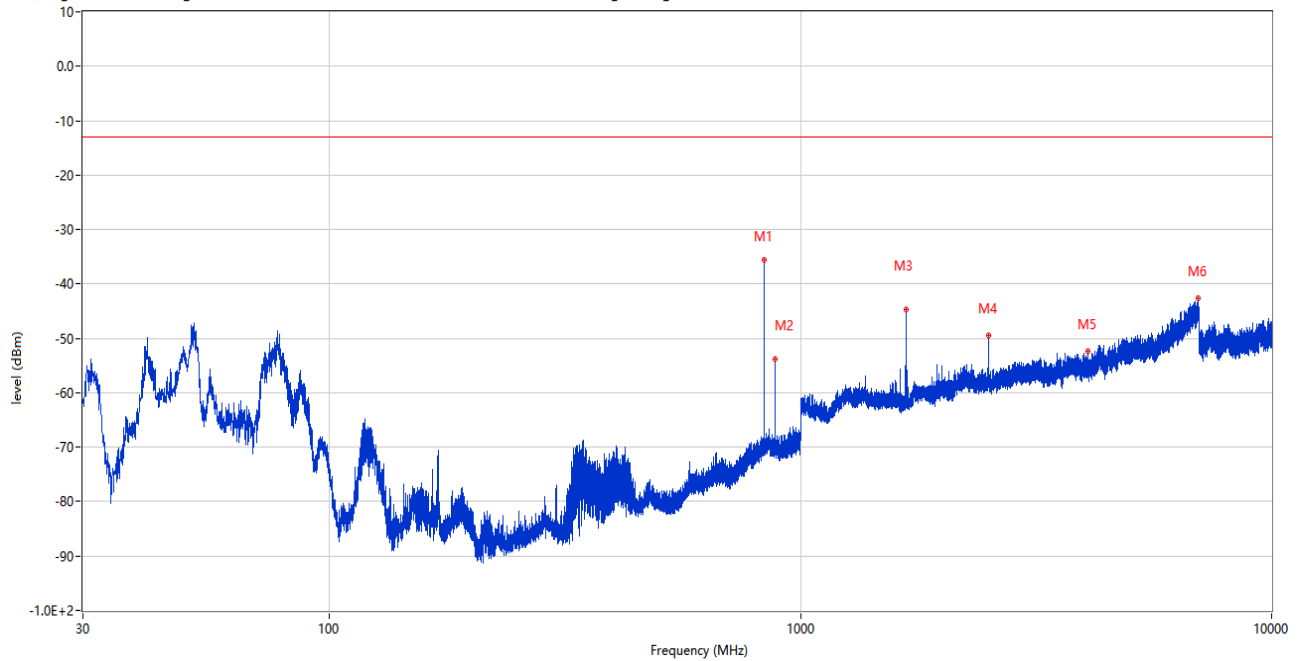
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.700	-43.41	1.41	-13.0	30.41	347.00	Horizontal	Vertical	N/A
881.660	-55.76	0.68	-13.0	42.76	278.00	Horizontal	Vertical	N/A
1673.500	-46.79	-7.29	-13.0	33.79	207.00	Horizontal	Vertical	Pass
3188.600	-53.28	1.13	-13.0	40.28	221.00	Horizontal	Vertical	Pass
6990.000	-42.44	8.42	-13.0	29.44	66.00	Horizontal	Vertical	Pass
9597.550	-46.63	10.40	-13.0	33.63	269.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channle:MID range

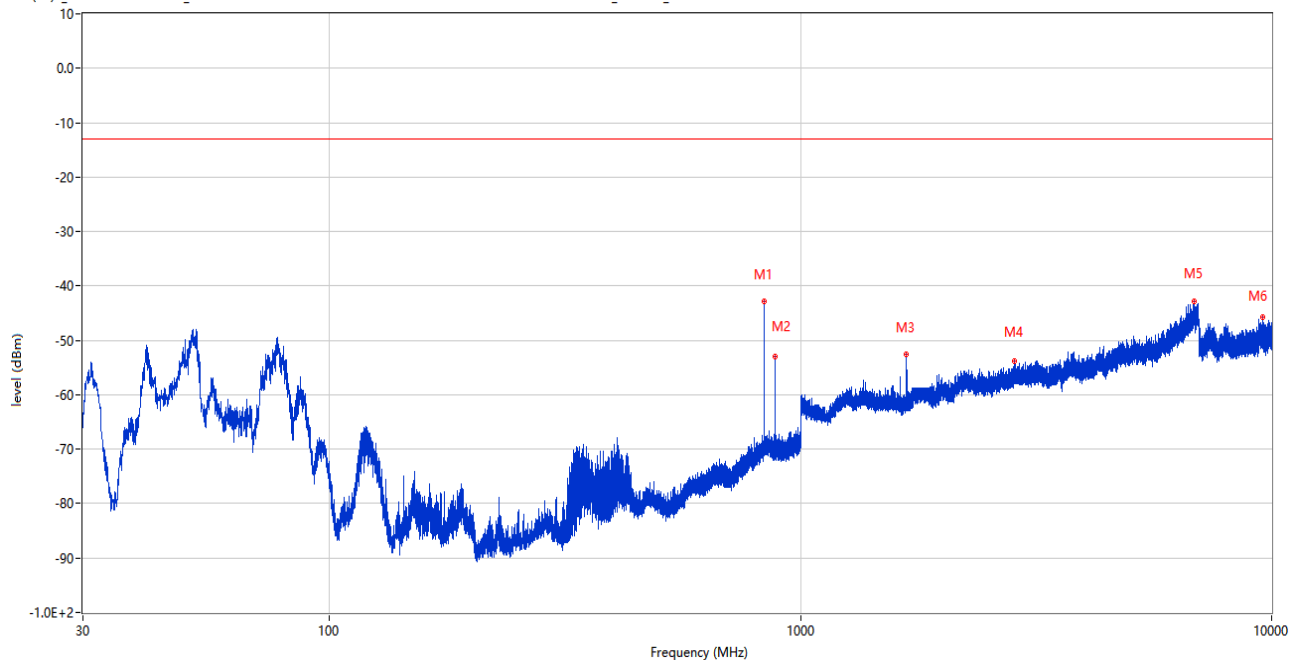
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.555	-35.67	1.41	-13.0	22.67	360.00	Vertical	Vertical	N/A
881.563	-53.88	0.59	-13.0	40.88	273.00	Vertical	Vertical	N/A
1673.600	-44.67	-7.26	-13.0	31.67	309.00	Vertical	Vertical	Pass
2509.800	-49.42	-2.30	-13.0	36.42	2.00	Vertical	Vertical	Pass
4071.600	-52.33	-0.13	-13.0	39.33	360.00	Vertical	Vertical	Pass
6969.600	-42.69	8.66	-13.0	29.69	311.00	Vertical	Vertical	Pass

Band:EGPRS850,Channle:MID range

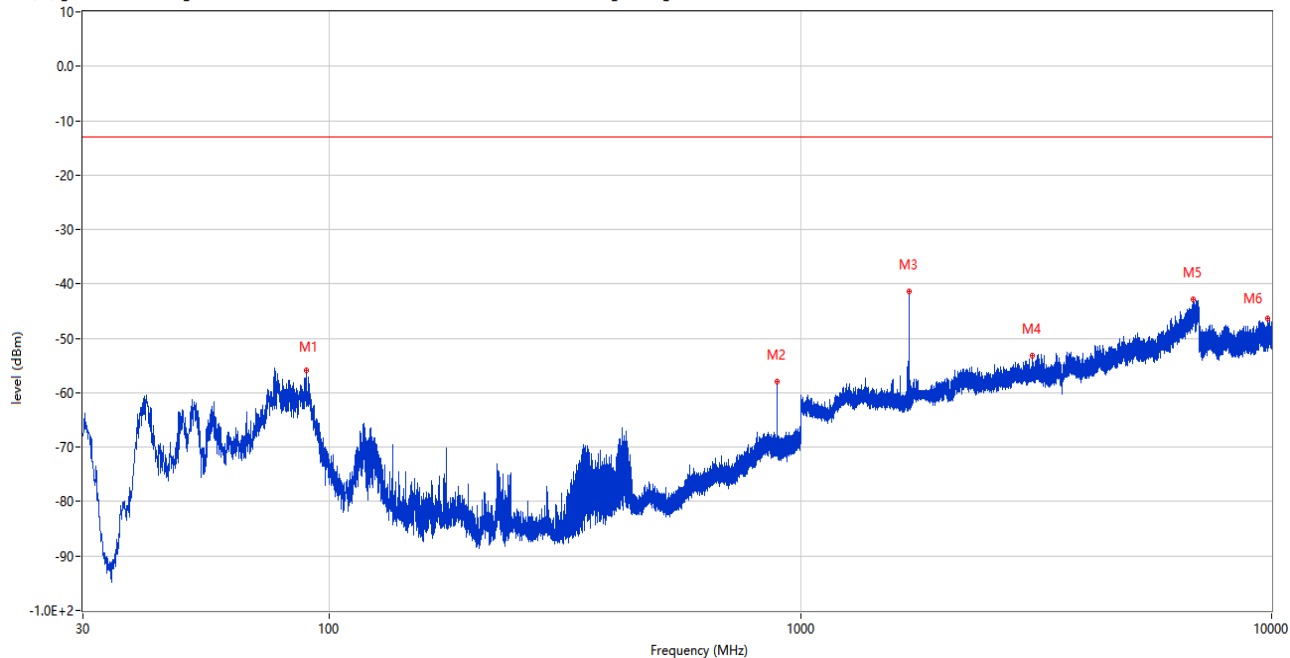
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-42.76	1.41	-13.0	29.76	336.00	Vertical	Horizontal	N/A
881.563	-52.98	0.59	-13.0	39.98	303.00	Vertical	Horizontal	N/A
1673.400	-52.61	-7.33	-13.0	39.61	103.00	Vertical	Horizontal	Pass
2852.000	-53.78	0.64	-13.0	40.78	1.00	Vertical	Horizontal	Pass
6847.800	-42.73	8.96	-13.0	29.73	14.00	Vertical	Horizontal	Pass
9580.900	-45.65	10.19	-13.0	32.65	89.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channle:HIGH range

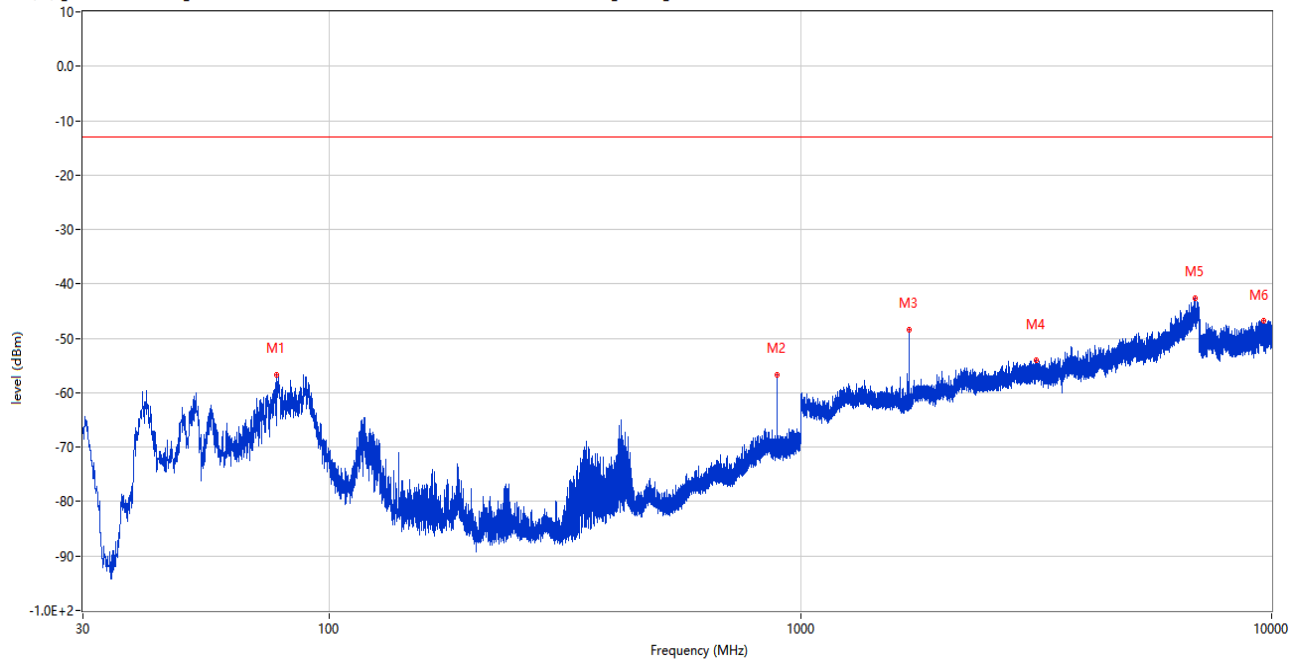
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
89.412	-55.79	-22.62	-13.0	42.79	222.00	Horizontal	Horizontal	Pass
893.833	-58.05	0.63	-13.0	45.05	329.00	Horizontal	Horizontal	N/A
1697.700	-41.48	-6.92	-13.0	28.48	291.00	Horizontal	Horizontal	Pass
3102.400	-53.20	1.18	-13.0	40.20	209.00	Horizontal	Horizontal	Pass
6830.400	-42.83	8.36	-13.0	29.83	31.00	Horizontal	Horizontal	Pass
9831.250	-46.34	9.15	-13.0	33.34	61.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channle:HIGH range

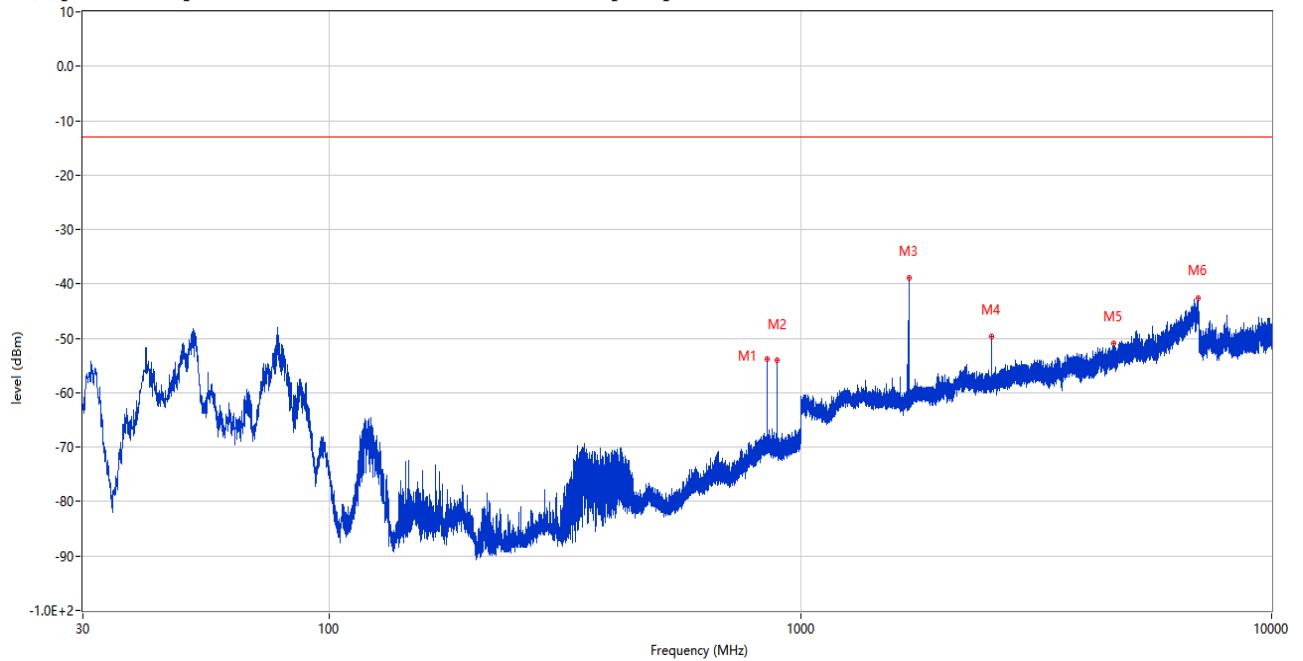
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
77.384	-56.80	-19.69	-13.0	43.80	164.00	Horizontal	Vertical	Pass
893.833	-56.76	0.63	-13.0	43.76	279.00	Horizontal	Vertical	N/A
1697.800	-48.36	-6.94	-13.0	35.36	276.00	Horizontal	Vertical	Pass
3163.400	-53.99	2.22	-13.0	40.99	237.00	Horizontal	Vertical	Pass
6892.200	-42.67	7.89	-13.0	29.67	83.00	Horizontal	Vertical	Pass
9618.250	-46.74	9.92	-13.0	33.74	11.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channle:HIGH range

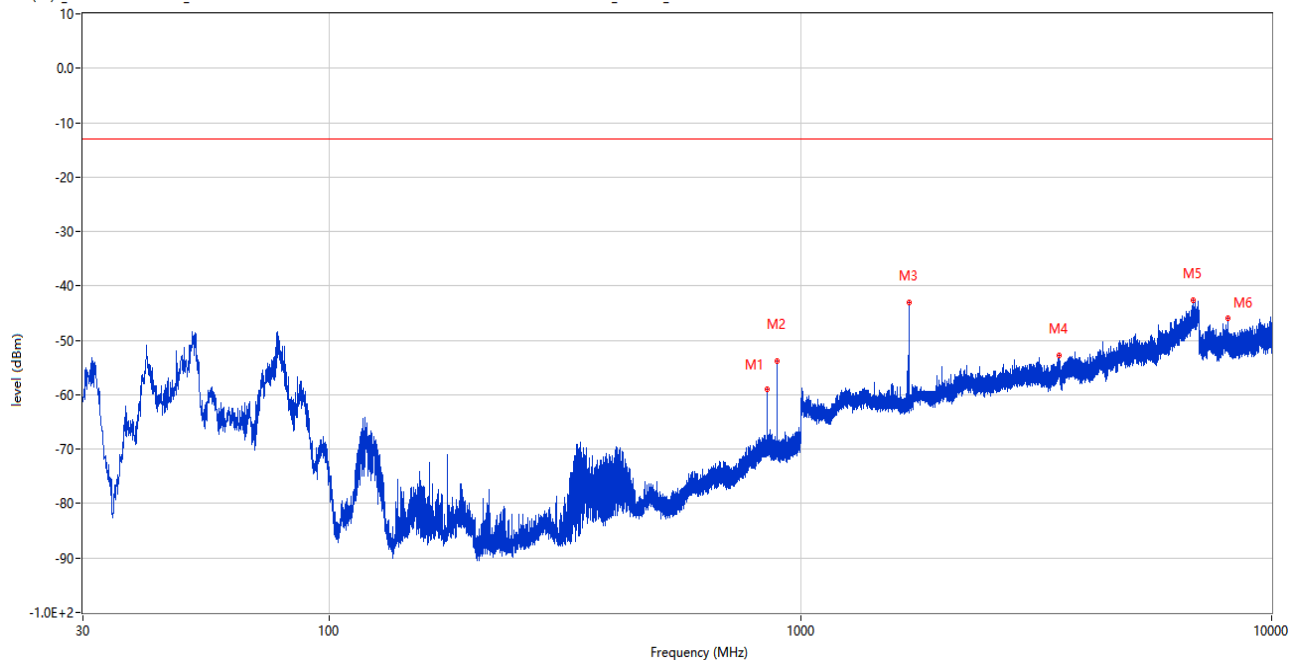
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.729	-53.74	1.74	-13.0	40.74	0.00	Vertical	Vertical	N/A
893.785	-53.96	0.62	-13.0	40.96	336.00	Vertical	Vertical	N/A
1697.700	-38.85	-6.92	-13.0	25.85	3.00	Vertical	Vertical	Pass
2546.600	-49.70	-2.75	-13.0	36.70	336.00	Vertical	Vertical	Pass
4628.400	-50.94	1.39	-13.0	37.94	153.00	Vertical	Vertical	Pass
6978.200	-42.53	8.60	-13.0	29.53	14.00	Vertical	Vertical	Pass

Band:EGPRS850,Channle:HIGH range

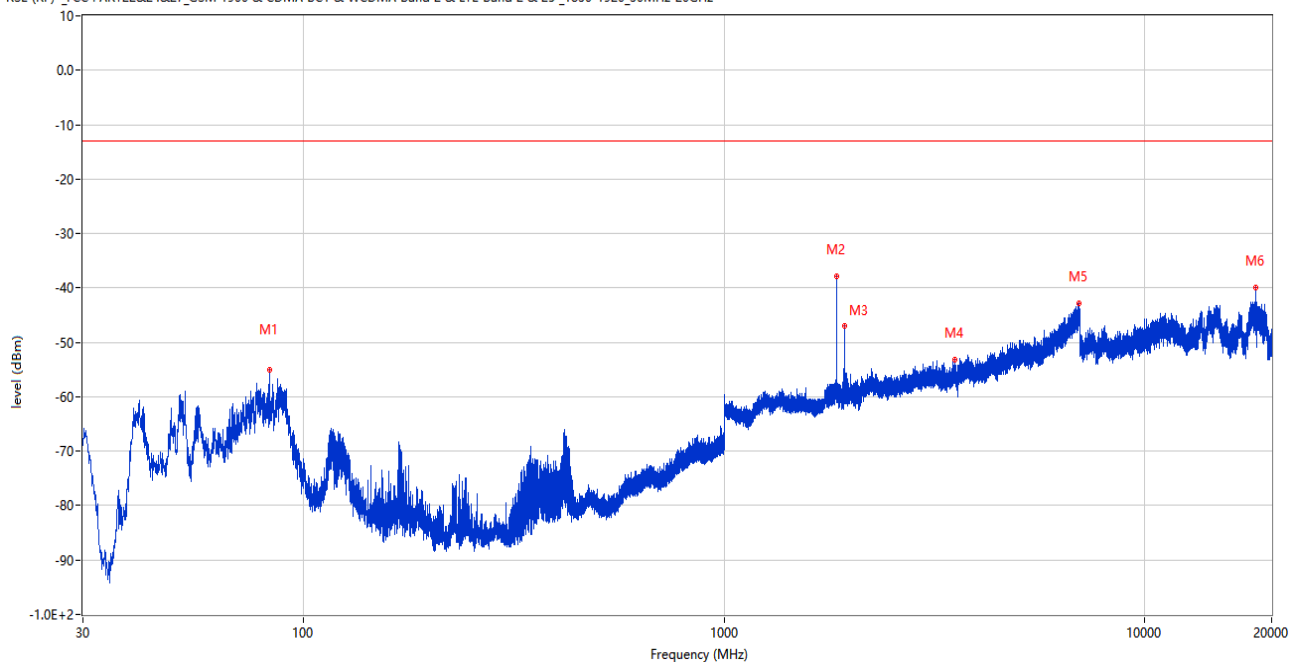
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.777	-58.95	1.74	-13.0	45.95	360.00	Vertical	Horizontal	N/A
893.882	-53.82	0.64	-13.0	40.82	329.00	Vertical	Horizontal	N/A
1697.700	-43.12	-6.92	-13.0	30.12	7.00	Vertical	Horizontal	Pass
3538.000	-52.70	3.02	-13.0	39.70	281.00	Vertical	Horizontal	Pass
6800.600	-42.67	8.68	-13.0	29.67	321.00	Vertical	Horizontal	Pass
8064.400	-45.88	9.22	-13.0	32.88	187.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channle:LOW range

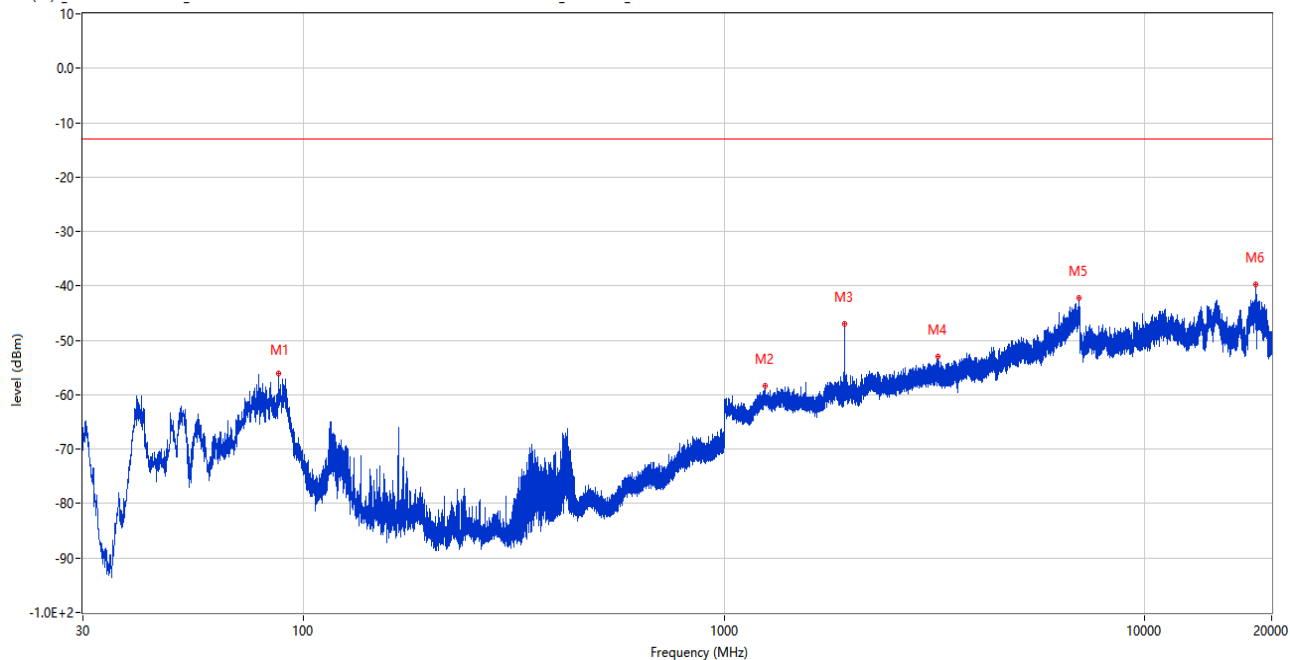
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.253	-55.11	-21.34	-13.0	42.11	231.00	Horizontal	Horizontal	Pass
1850.400	-37.94	-3.74	-13.0	24.94	67.00	Horizontal	Horizontal	N/A
1930.700	-46.95	-4.59	-13.0	33.95	245.00	Horizontal	Horizontal	N/A
3530.600	-53.18	3.23	-13.0	40.18	311.00	Horizontal	Horizontal	Pass
6972.800	-42.81	8.84	-13.0	29.81	220.00	Horizontal	Horizontal	Pass
18374.552	-39.85	25.16	-13.0	26.85	143.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channle:LOW range

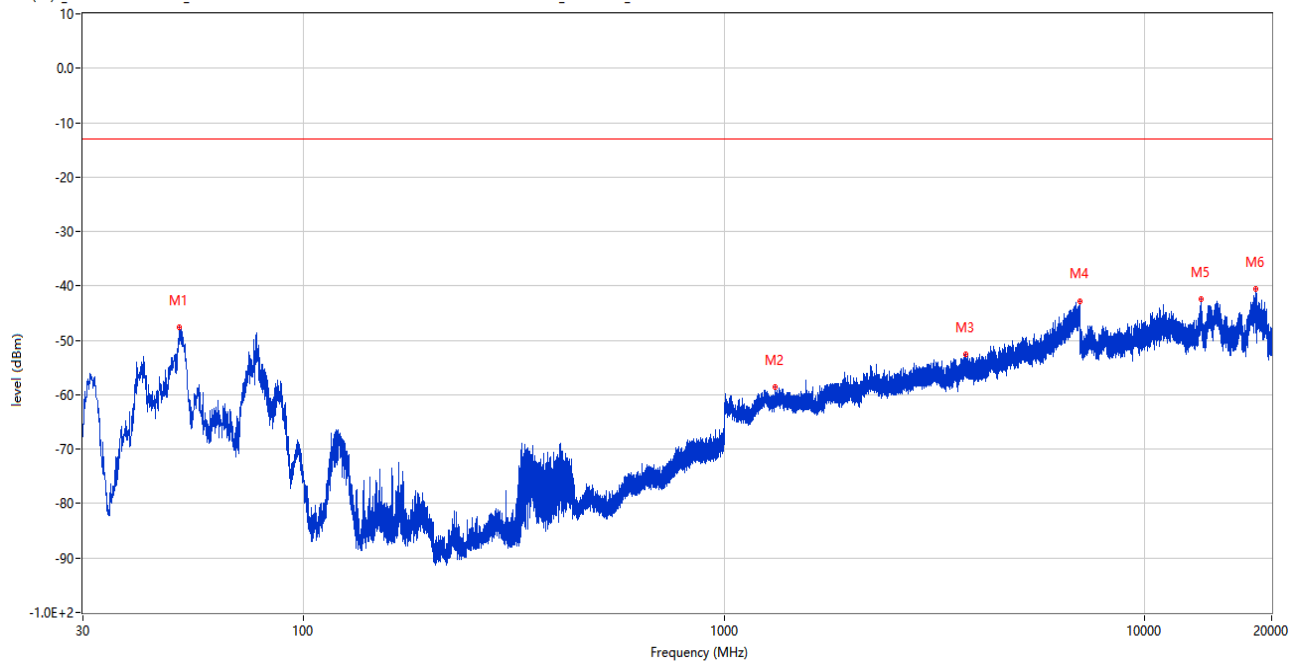
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
87.570	-56.15	-21.64	-13.0	43.15	95.00	Horizontal	Vertical	Pass
1253.900	-58.46	-5.93	-13.0	45.46	237.00	Horizontal	Vertical	Pass
1930.400	-46.99	-4.57	-13.0	33.99	251.00	Horizontal	Vertical	N/A
3220.800	-52.91	1.85	-13.0	39.91	237.00	Horizontal	Vertical	Pass
6956.400	-42.26	8.49	-13.0	29.26	14.00	Horizontal	Vertical	Pass
18373.462	-39.79	24.62	-13.0	26.79	163.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channle:LOW range

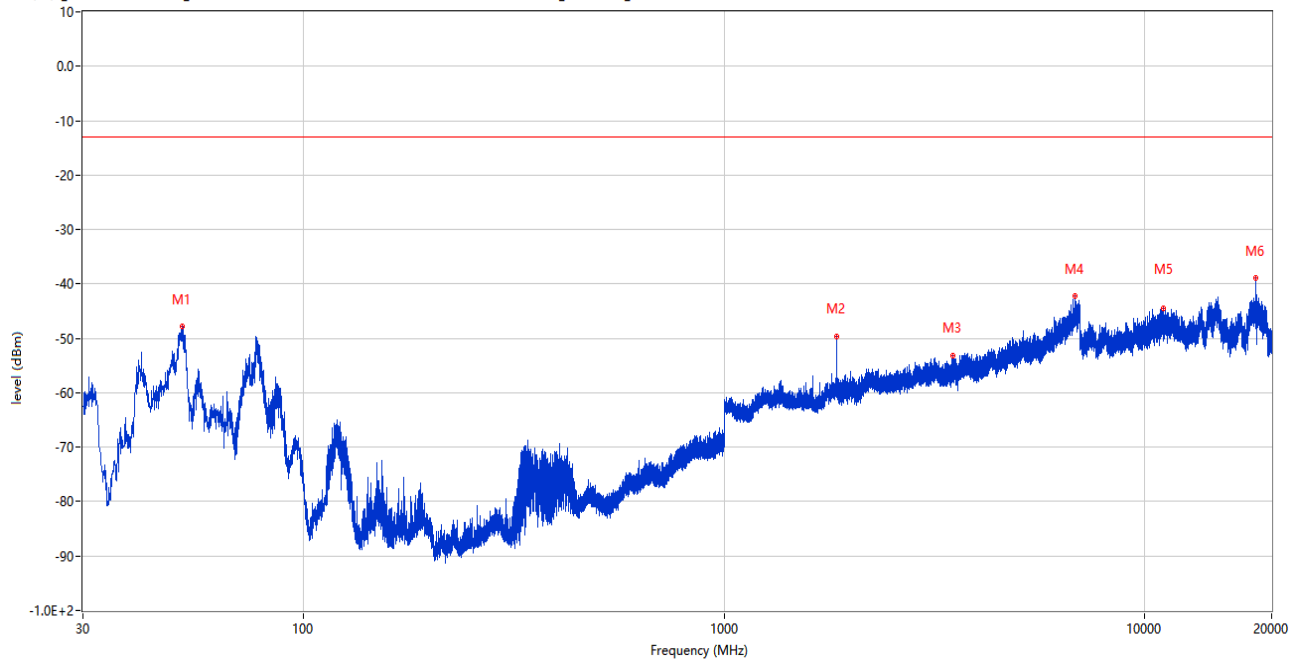
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
50.904	-47.53	-18.61	-13.0	34.53	77.00	Vertical	Vertical	Pass
1321.900	-58.64	-5.95	-13.0	45.64	346.00	Vertical	Vertical	Pass
3748.800	-52.62	2.45	-13.0	39.62	71.00	Vertical	Vertical	Pass
6997.000	-42.73	8.17	-13.0	29.73	292.00	Vertical	Vertical	Pass
13606.587	-42.51	15.40	-13.0	29.51	158.00	Vertical	Vertical	Pass
18374.552	-40.58	25.16	-13.0	27.58	80.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channle:LOW range

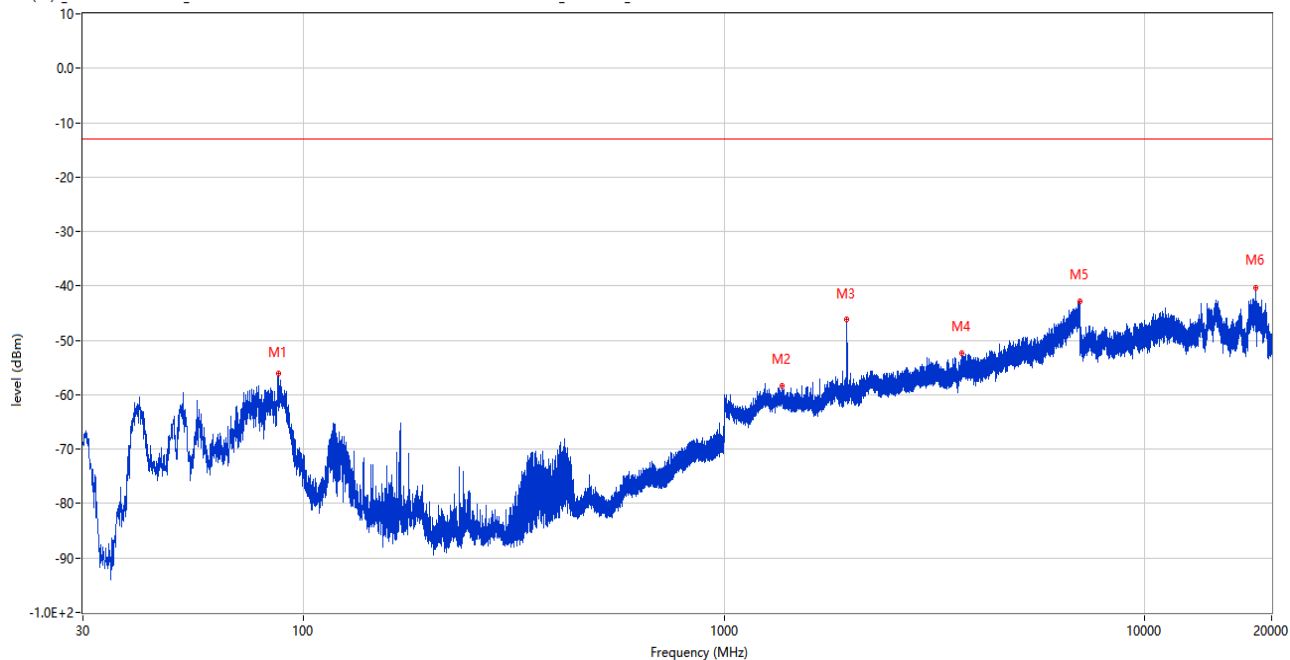
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.583	-47.78	-18.87	-13.0	34.78	326.00	Vertical	Horizontal	Pass
1850.400	-49.65	-3.74	-13.0	36.65	360.00	Vertical	Horizontal	N/A
3498.400	-53.08	2.44	-13.0	40.08	42.00	Vertical	Horizontal	Pass
6836.000	-42.18	8.58	-13.0	29.18	295.00	Vertical	Horizontal	Pass
11038.800	-44.47	12.15	-13.0	31.47	329.00	Vertical	Horizontal	Pass
18374.187	-38.96	25.16	-13.0	25.96	75.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channle:MID range

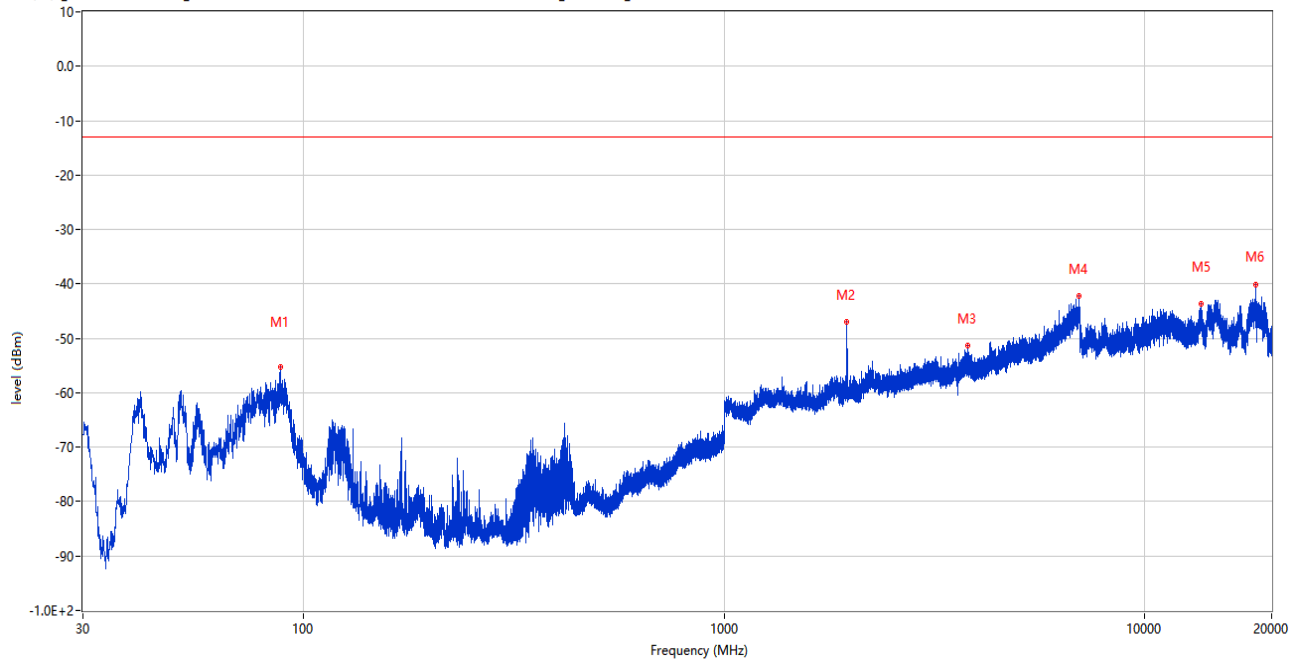
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
87.279	-56.08	-21.80	-13.0	43.08	212.00	Horizontal	Horizontal	Pass
1375.400	-58.33	-6.12	-13.0	45.33	92.00	Horizontal	Horizontal	Pass
1960.400	-46.22	-5.83	-13.0	33.22	274.00	Horizontal	Horizontal	N/A
3669.400	-52.36	0.80	-13.0	39.36	163.00	Horizontal	Horizontal	Pass
6996.400	-42.79	7.96	-13.0	29.79	229.00	Horizontal	Horizontal	Pass
18374.187	-40.25	25.16	-13.0	27.25	0.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channle:MID range

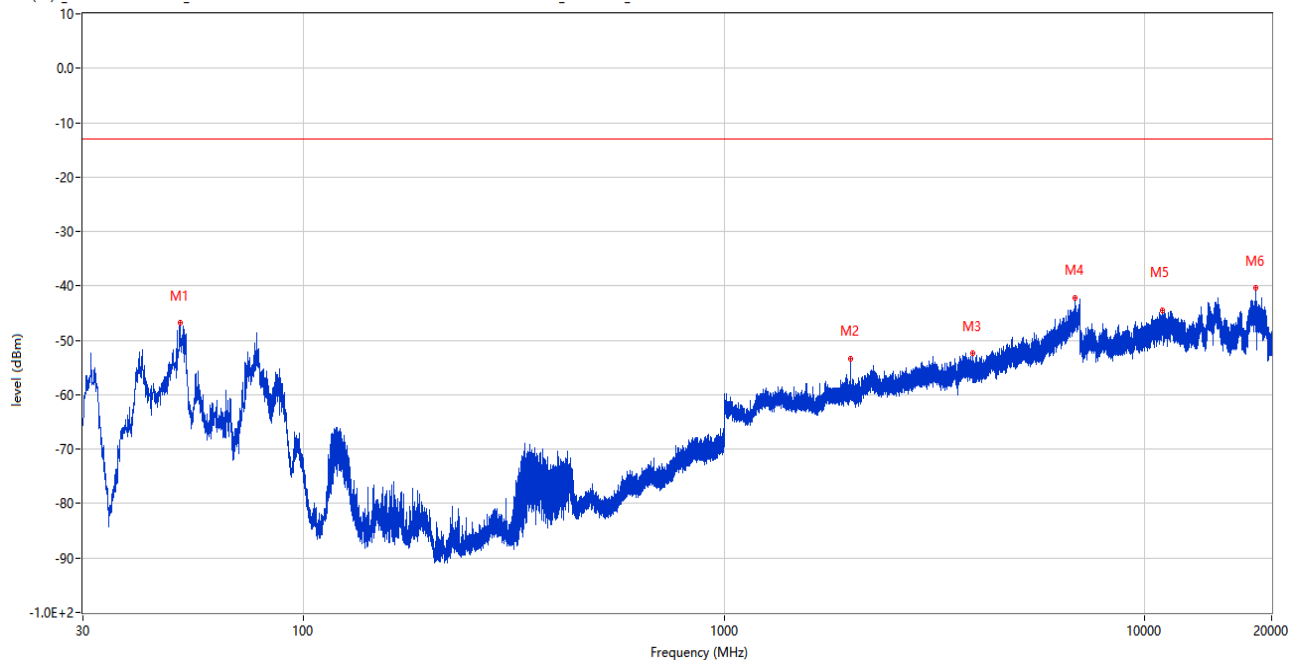
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
88.442	-55.21	-22.15	-13.0	42.21	224.00	Horizontal	Vertical	Pass
1960.100	-47.06	-5.87	-13.0	34.06	254.00	Horizontal	Vertical	N/A
3804.400	-51.34	2.36	-13.0	38.34	176.00	Horizontal	Vertical	Pass
6989.600	-42.30	8.35	-13.0	29.30	142.00	Horizontal	Vertical	Pass
13600.425	-43.59	15.60	-13.0	30.59	307.00	Horizontal	Vertical	Pass
18374.552	-40.05	25.16	-13.0	27.05	26.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channle:MID range

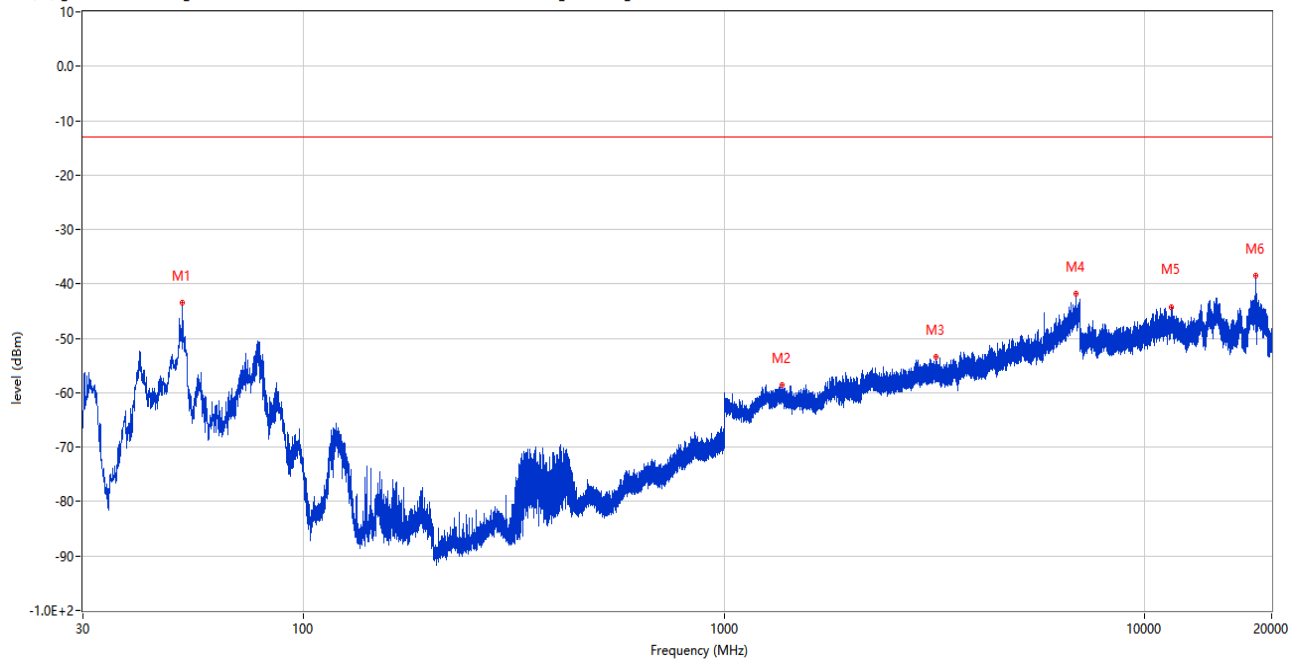
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.049	-46.86	-18.54	-13.0	33.86	126.00	Vertical	Vertical	Pass
1996.900	-53.31	-5.57	-13.0	40.31	86.00	Vertical	Vertical	N/A
3900.400	-52.34	1.69	-13.0	39.34	330.00	Vertical	Vertical	Pass
6831.000	-42.13	8.34	-13.0	29.13	2.00	Vertical	Vertical	Pass
11030.462	-44.51	12.27	-13.0	31.51	68.00	Vertical	Vertical	Pass
18375.637	-40.28	25.16	-13.0	27.28	49.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channle:MID range

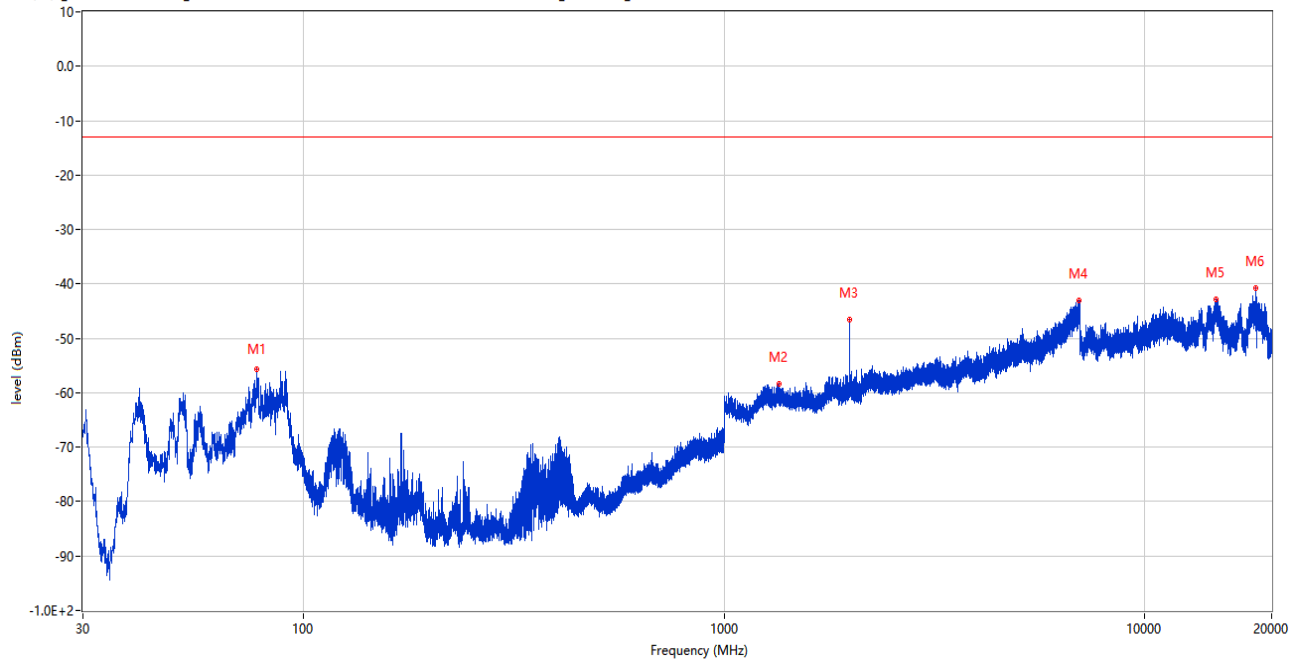
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.728	-43.47	-18.97	-13.0	30.47	171.00	Vertical	Horizontal	Pass
1375.100	-58.54	-6.14	-13.0	45.54	324.00	Vertical	Horizontal	Pass
3184.800	-53.41	1.28	-13.0	40.41	117.00	Vertical	Horizontal	Pass
6851.800	-41.79	8.83	-13.0	28.79	358.00	Vertical	Horizontal	Pass
11548.826	-44.27	13.34	-13.0	31.27	291.00	Vertical	Horizontal	Pass
18374.187	-38.50	25.16	-13.0	25.50	6.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channle:HIGH range

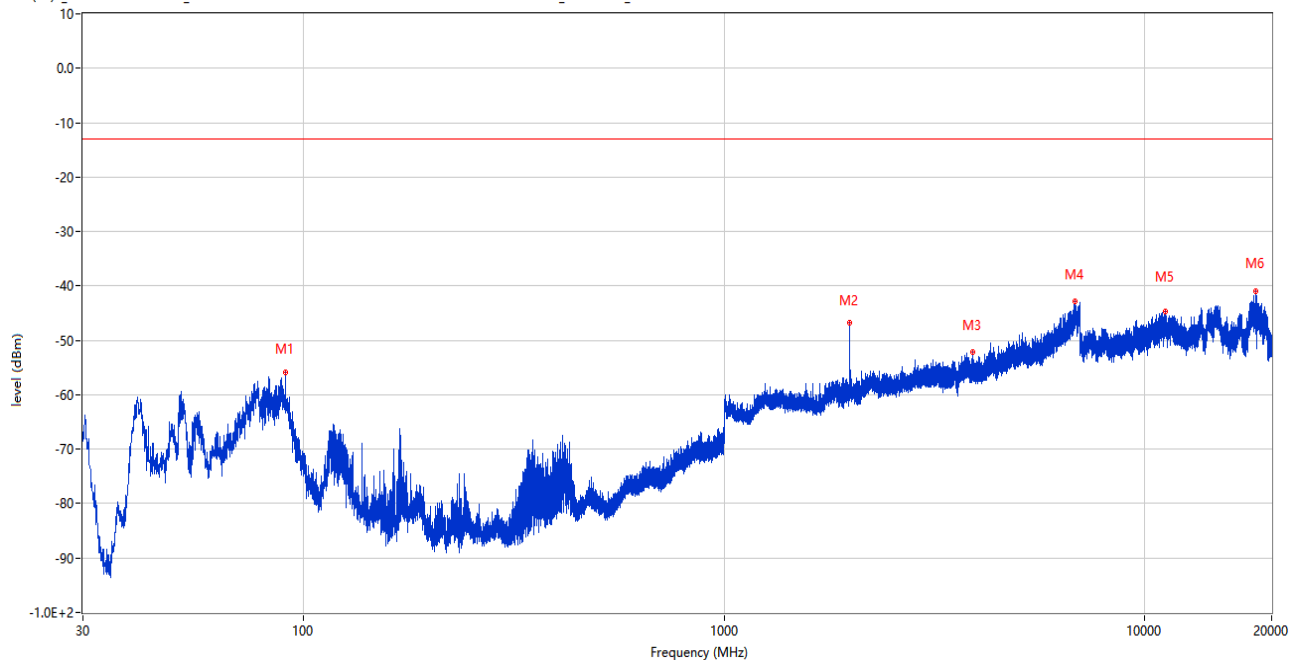
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
77.675	-55.63	-19.71	-13.0	42.63	137.00	Horizontal	Horizontal	Pass
1348.100	-58.42	-5.55	-13.0	45.42	200.00	Horizontal	Horizontal	Pass
1990.000	-46.55	-5.73	-13.0	33.55	244.00	Horizontal	Horizontal	N/A
6980.600	-43.02	8.51	-13.0	30.02	360.00	Horizontal	Horizontal	Pass
14785.438	-42.83	16.20	-13.0	29.83	293.00	Horizontal	Horizontal	Pass
18374.552	-40.75	25.16	-13.0	27.75	1.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channle:HIGH range

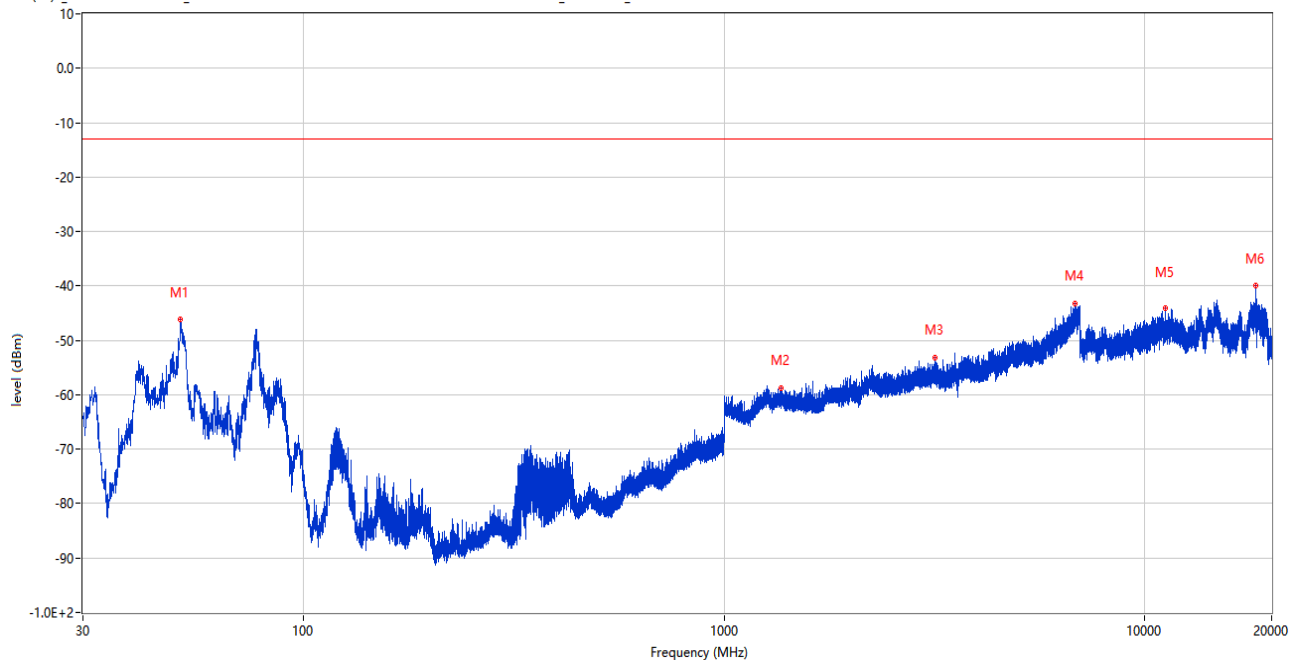
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
90.771	-55.87	-23.05	-13.0	42.87	233.00	Horizontal	Vertical	Pass
1989.900	-46.76	-5.72	-13.0	33.76	242.00	Horizontal	Vertical	N/A
3905.800	-52.10	1.52	-13.0	39.10	143.00	Horizontal	Vertical	Pass
6811.800	-42.82	8.76	-13.0	29.82	343.00	Horizontal	Vertical	Pass
11183.412	-44.73	11.24	-13.0	31.73	166.00	Horizontal	Vertical	Pass
18377.812	-40.88	25.16	-13.0	27.88	104.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channle:HIGH range

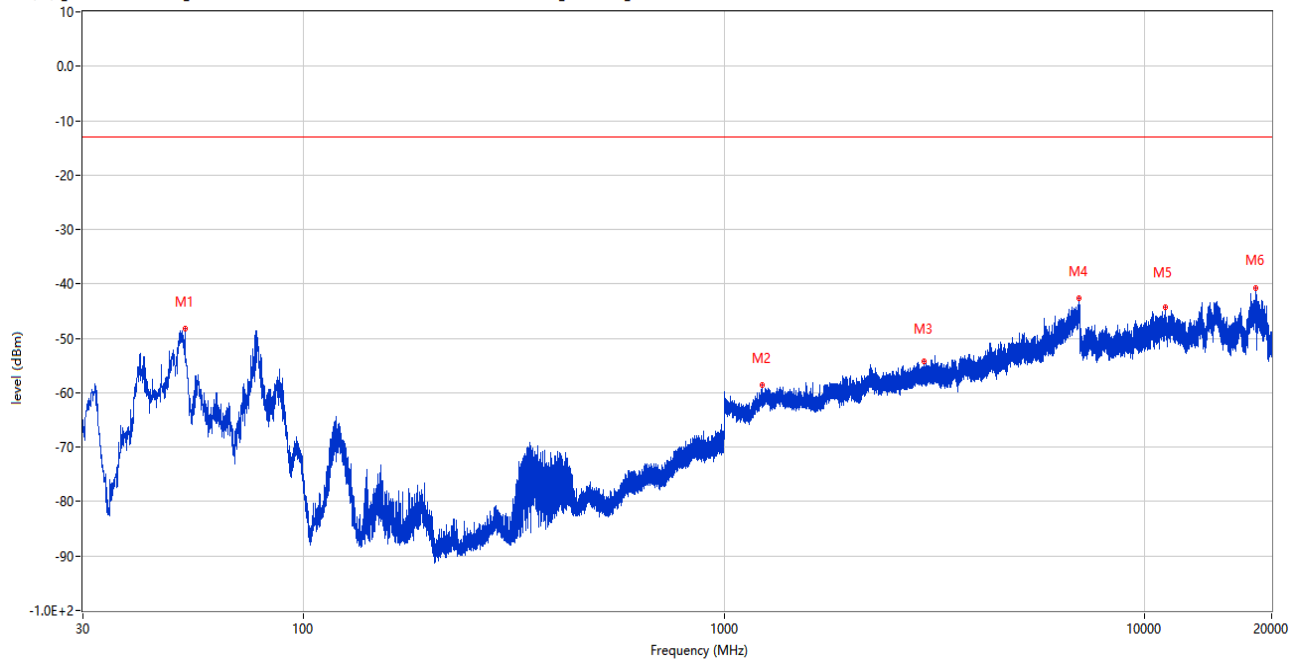
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.146	-46.17	-18.55	-13.0	33.17	76.00	Vertical	Vertical	Pass
1364.900	-58.86	-5.90	-13.0	45.86	136.00	Vertical	Vertical	Pass
3174.400	-53.18	2.44	-13.0	40.18	45.00	Vertical	Vertical	Pass
6820.600	-43.15	9.14	-13.0	30.15	1.00	Vertical	Vertical	Pass
11185.138	-44.15	11.28	-13.0	31.15	360.00	Vertical	Vertical	Pass
18376.364	-39.91	25.16	-13.0	26.91	220.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channle:HIGH range

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

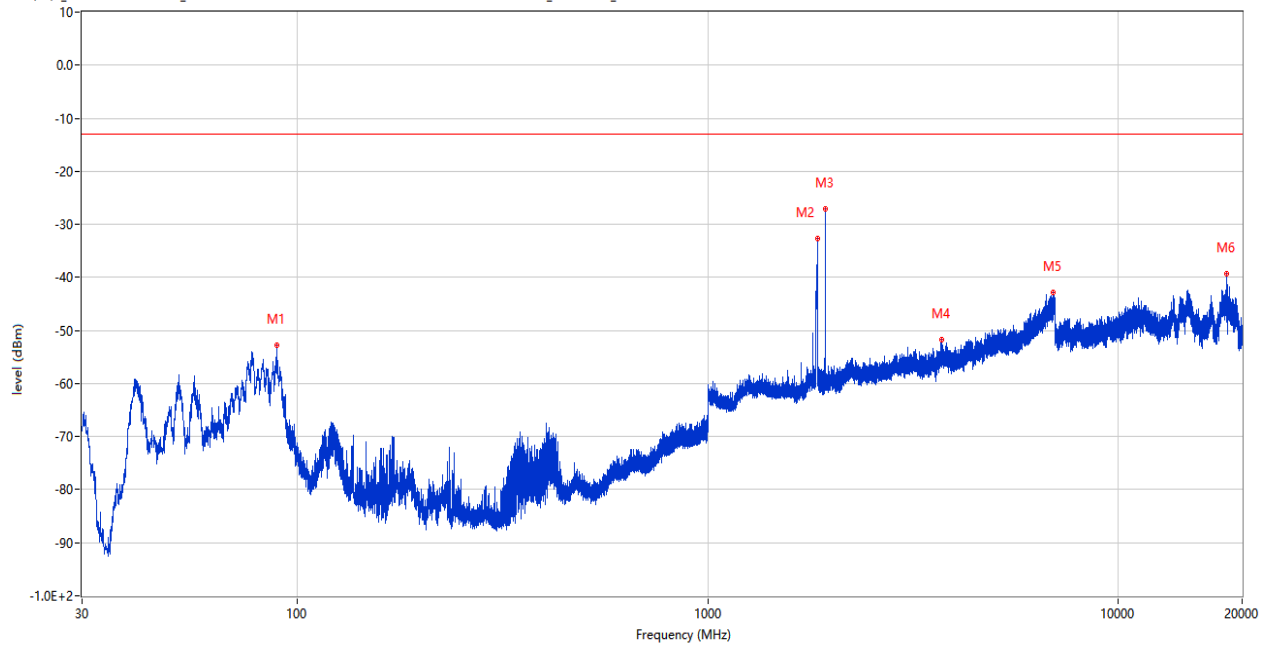


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
52.407	-48.27	-18.92	-13.0	35.27	346.00	Vertical	Horizontal	Pass
1233.600	-58.66	-5.76	-13.0	45.66	336.00	Vertical	Horizontal	Pass
2992.200	-54.25	-0.14	-13.0	41.25	1.00	Vertical	Horizontal	Pass
6978.800	-42.62	8.71	-13.0	29.62	234.00	Vertical	Horizontal	Pass
11206.700	-44.25	11.54	-13.0	31.25	133.00	Vertical	Horizontal	Pass
18377.087	-40.67	25.16	-13.0	27.67	279.00	Vertical	Horizontal	Pass

WCDMA

WCDMA Band2,Channle:LOW range

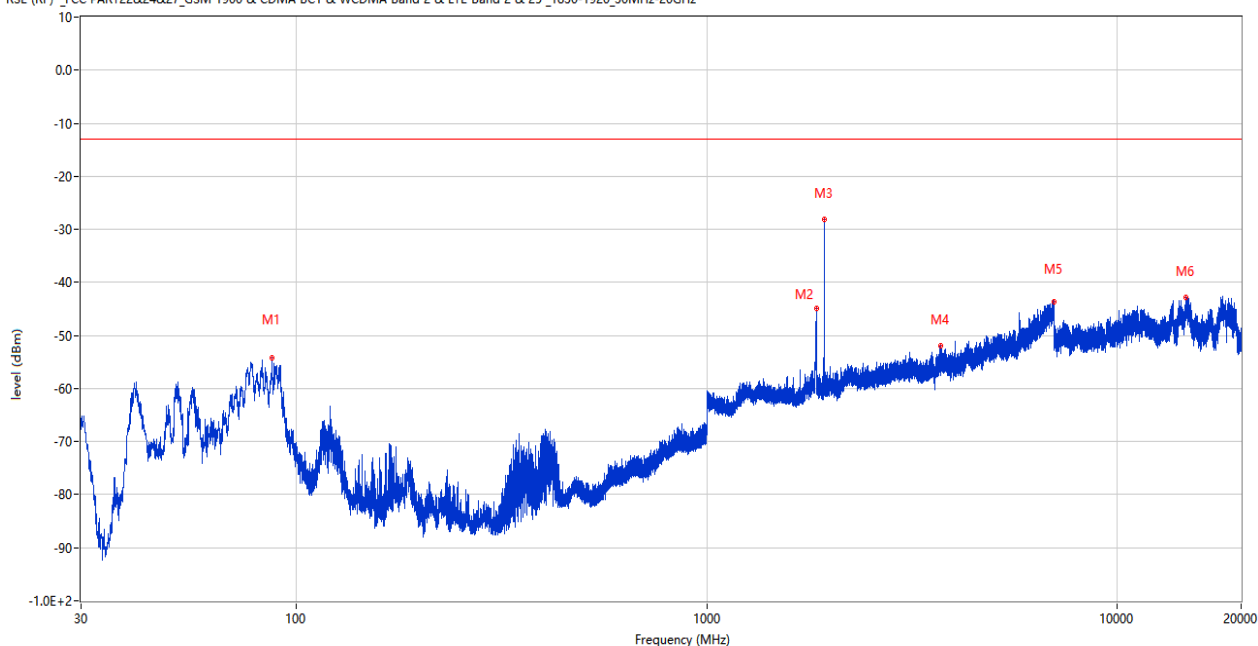
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
89.461	-52.83	-23.03	-13.0	39.83	246.00	Horizontal	Horizontal	Pass
1853.900	-32.70	-3.77	-13.0	19.70	56.00	Horizontal	Horizontal	N/A
1933.600	-27.08	-4.96	-13.0	14.08	244.00	Horizontal	Horizontal	N/A
3703.200	-51.80	1.68	-13.0	38.80	201.00	Horizontal	Horizontal	Pass
6951.400	-42.87	8.40	-13.0	29.87	305.00	Horizontal	Horizontal	Pass
18374.187	-39.32	25.16	-13.0	26.32	92.00	Horizontal	Horizontal	Pass

WCDMA Band2,Channle:LOW range

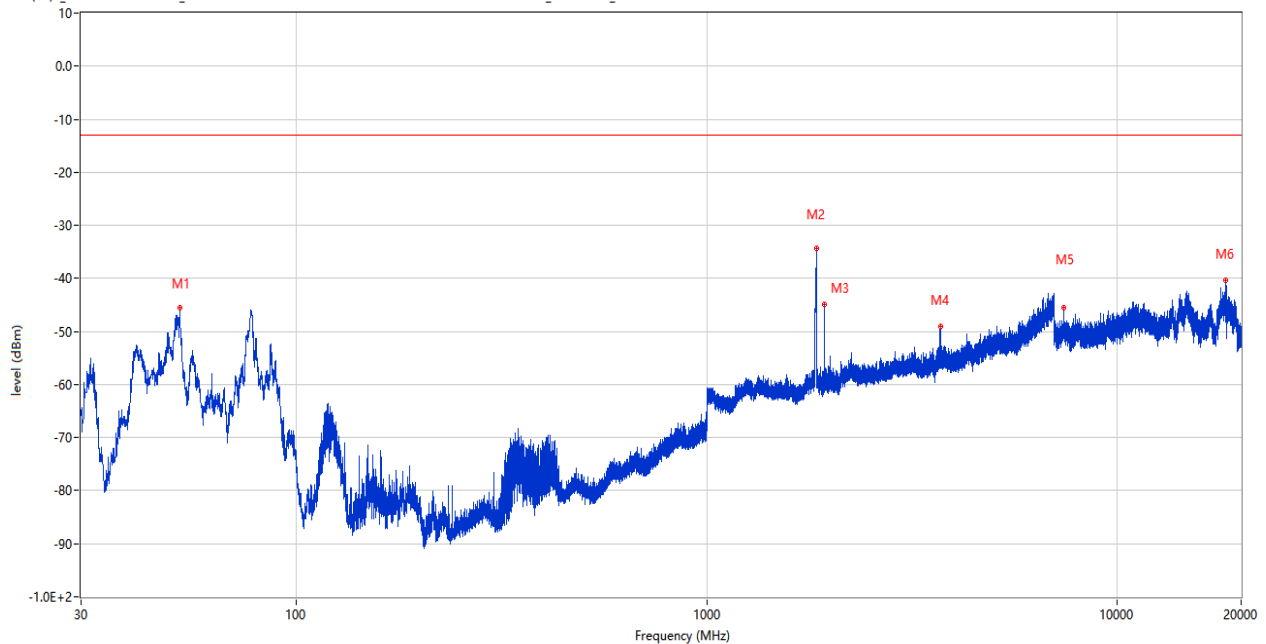
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
87.521	-54.15	-21.66	-13.0	41.15	251.00	Horizontal	Vertical	Pass
1853.800	-44.94	-3.77	-13.0	31.94	220.00	Horizontal	Vertical	N/A
1933.700	-28.14	-4.91	-13.0	15.14	267.00	Horizontal	Vertical	N/A
3706.800	-52.03	1.34	-13.0	39.03	329.00	Horizontal	Vertical	Pass
6998.200	-43.61	8.06	-13.0	30.61	106.00	Horizontal	Vertical	Pass
14674.875	-42.87	15.78	-13.0	29.87	319.00	Horizontal	Vertical	Pass

WCDMA Band2, Channle:LOW range

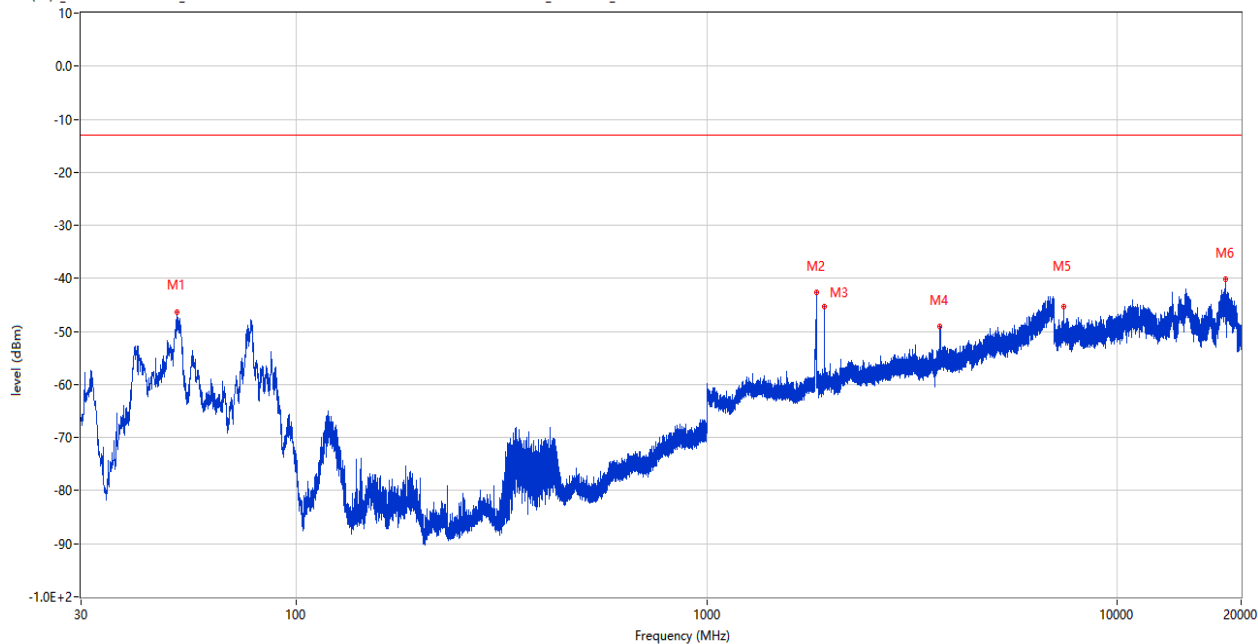
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
52.164	-45.61	-19.03	-13.0	32.61	360.00	Vertical	Vertical	Pass
1853.800	-34.38	-3.77	-13.0	21.38	163.00	Vertical	Vertical	N/A
1933.700	-45.00	-4.91	-13.0	32.00	150.00	Vertical	Vertical	N/A
3706.200	-49.11	1.38	-13.0	36.11	82.00	Vertical	Vertical	Pass
7412.275	-45.60	9.61	-13.0	32.60	152.00	Vertical	Vertical	Pass
18374.187	-40.31	25.16	-13.0	27.31	328.00	Vertical	Vertical	Pass

WCDMA Band2, Channle:LOW range

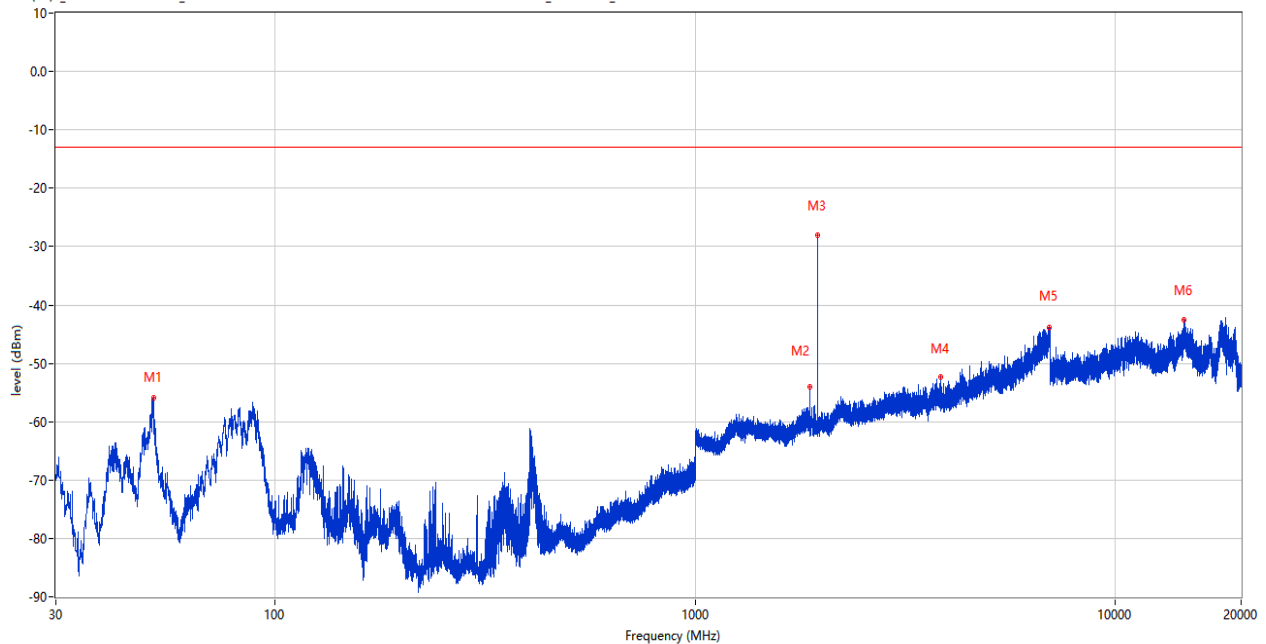
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.486	-46.26	-18.80	-13.0	33.26	138.00	Vertical	Horizontal	Pass
1853.800	-42.69	-3.77	-13.0	29.69	198.00	Vertical	Horizontal	N/A
1933.900	-45.37	-4.92	-13.0	32.37	153.00	Vertical	Horizontal	N/A
3702.600	-49.13	1.70	-13.0	36.13	146.00	Vertical	Horizontal	Pass
7405.663	-45.35	9.69	-13.0	32.35	147.00	Vertical	Horizontal	Pass
18374.552	-40.19	25.16	-13.0	27.19	7.00	Vertical	Horizontal	Pass

WCDMA Band2, Channle:MID range

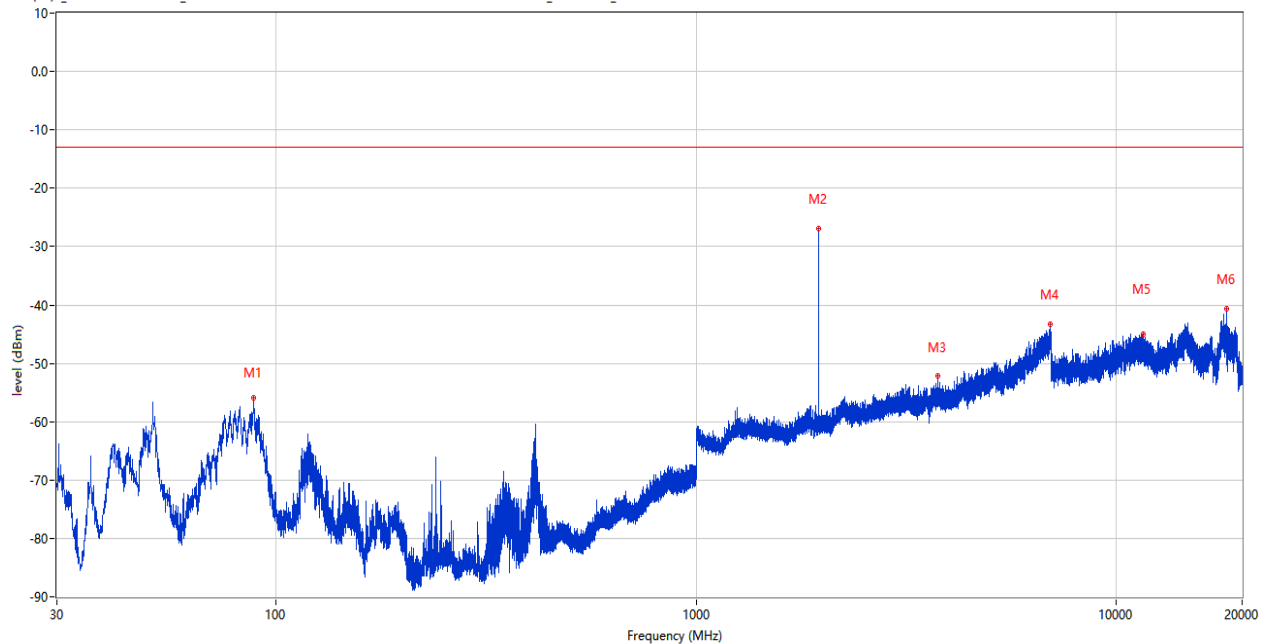
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.389	-55.85	-18.72	-13.0	42.85	251.00	Horizontal	Horizontal	Pass
1878.900	-54.11	-3.98	-13.0	41.11	35.00	Horizontal	Horizontal	N/A
1961.600	-27.96	-5.85	-13.0	14.96	251.00	Horizontal	Horizontal	N/A
3838.400	-52.35	1.61	-13.0	39.35	354.00	Horizontal	Horizontal	Pass
6981.800	-43.79	8.09	-13.0	30.79	265.00	Horizontal	Horizontal	Pass
14636.812	-42.48	15.33	-13.0	29.48	124.00	Horizontal	Horizontal	Pass

WCDMA Band2, Channle:MID range

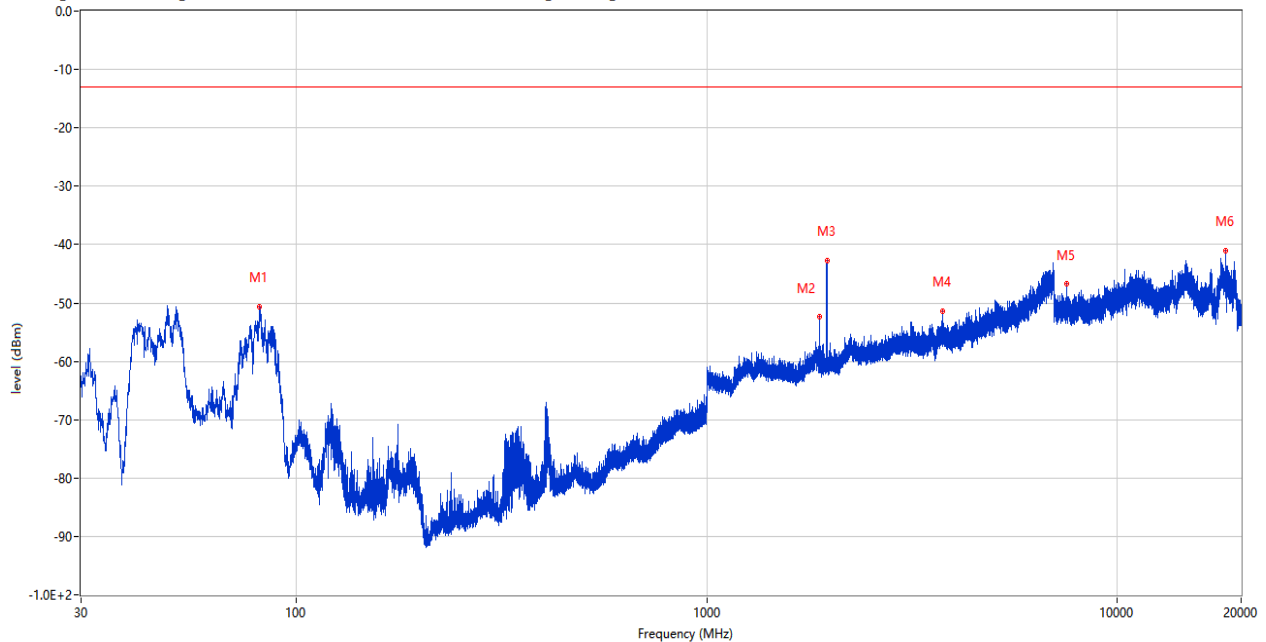
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
88.345	-55.97	-22.08	-13.0	42.97	173.00	Horizontal	Vertical	Pass
1959.500	-26.91	-6.01	-13.0	13.91	258.00	Horizontal	Vertical	N/A
3757.400	-52.22	2.37	-13.0	39.22	281.00	Horizontal	Vertical	Pass
6985.200	-43.24	8.21	-13.0	30.24	281.00	Horizontal	Vertical	Pass
11610.063	-44.93	12.65	-13.0	31.93	290.00	Horizontal	Vertical	Pass
18373.825	-40.67	24.98	-13.0	27.67	346.00	Horizontal	Vertical	Pass

WCDMA Band2, Channle: MID range

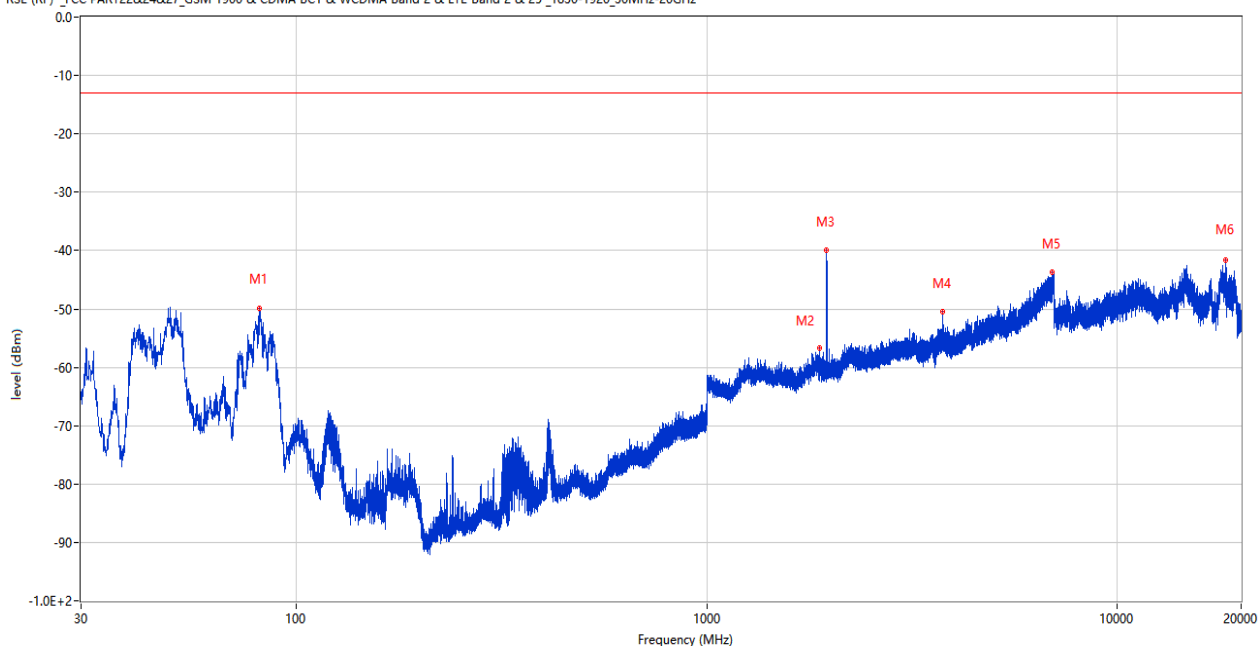
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.652	-50.61	-20.24	-13.0	37.61	126.00	Vertical	Vertical	Pass
1878.700	-52.43	-3.98	-13.0	39.43	113.00	Vertical	Vertical	N/A
1961.400	-42.72	-5.81	-13.0	29.72	262.00	Vertical	Vertical	N/A
3762.400	-51.37	2.04	-13.0	38.37	313.00	Vertical	Vertical	Pass
7524.400	-46.64	9.12	-13.0	33.64	138.00	Vertical	Vertical	Pass
18378.899	-41.06	25.16	-13.0	28.06	25.00	Vertical	Vertical	Pass

WCDMA Band2, Channle:MID range

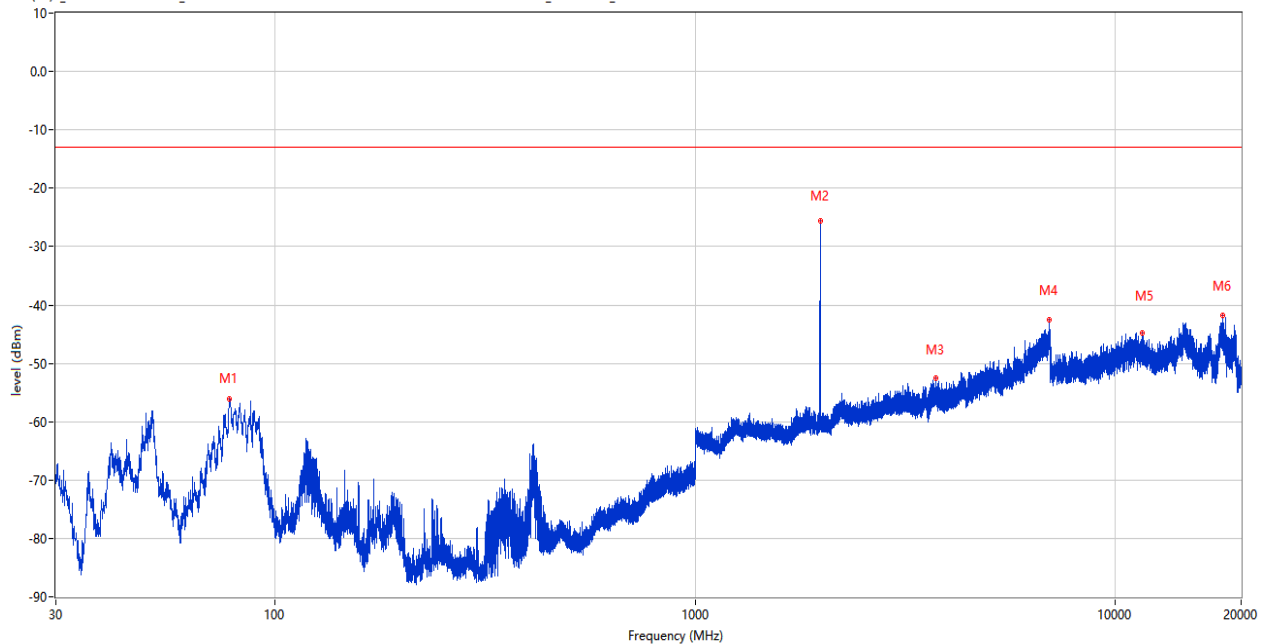
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.410	-49.82	-20.34	-13.0	36.82	91.00	Vertical	Horizontal	Pass
1879.300	-56.60	-3.98	-13.0	43.60	202.00	Vertical	Horizontal	N/A
1959.800	-39.96	-5.94	-13.0	26.96	192.00	Vertical	Horizontal	N/A
3757.800	-50.50	2.20	-13.0	37.50	298.00	Vertical	Horizontal	Pass
6947.800	-43.73	8.49	-13.0	30.73	249.00	Vertical	Horizontal	Pass
18373.462	-41.56	24.62	-13.0	28.56	9.00	Vertical	Horizontal	Pass

WCDMA Band2, Channle:HIGH range

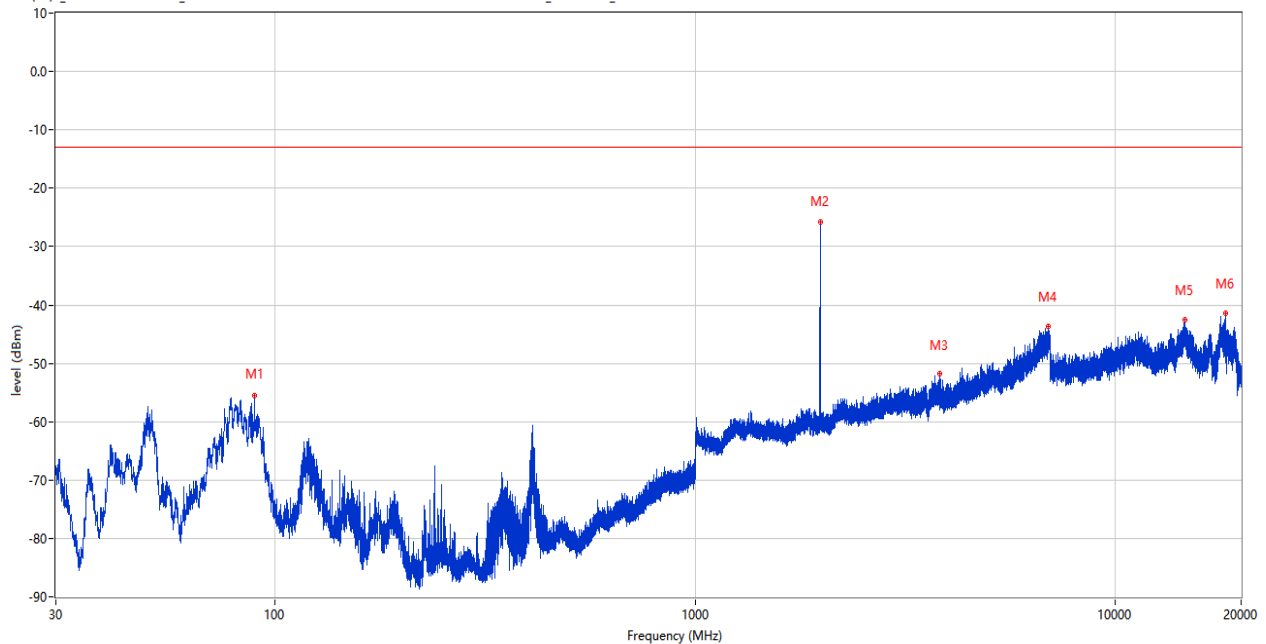
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
77.869	-56.03	-19.71	-13.0	43.03	216.00	Horizontal	Horizontal	Pass
1986.700	-25.68	-5.49	-13.0	12.68	253.00	Horizontal	Horizontal	N/A
3749.000	-52.59	2.37	-13.0	39.59	66.00	Horizontal	Horizontal	Pass
6978.000	-42.54	8.46	-13.0	29.54	294.00	Horizontal	Horizontal	Pass
11652.325	-44.72	12.38	-13.0	31.72	292.00	Horizontal	Horizontal	Pass
18050.839	-41.70	16.31	-13.0	28.70	302.00	Horizontal	Horizontal	Pass

WCDMA Band2, Channle:HIGH range

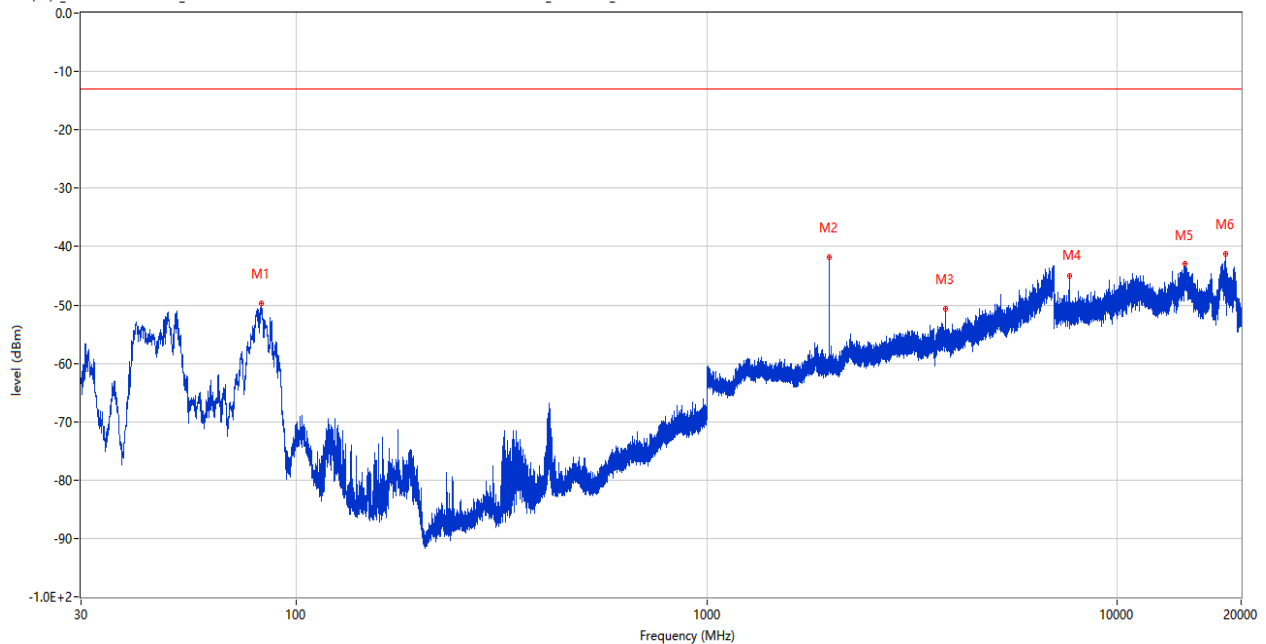
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
89.267	-55.47	-22.97	-13.0	42.47	47.00	Horizontal	Vertical	Pass
1986.700	-25.75	-5.49	-13.0	12.75	249.00	Horizontal	Vertical	N/A
3817.800	-51.81	2.19	-13.0	38.81	49.00	Horizontal	Vertical	Pass
6959.000	-43.63	8.49	-13.0	30.63	272.00	Horizontal	Vertical	Pass
14679.950	-42.47	15.82	-13.0	29.47	40.00	Horizontal	Vertical	Pass
18376.364	-41.33	25.16	-13.0	28.33	309.00	Horizontal	Vertical	Pass

WCDMA Band2, Channle:HIGH range

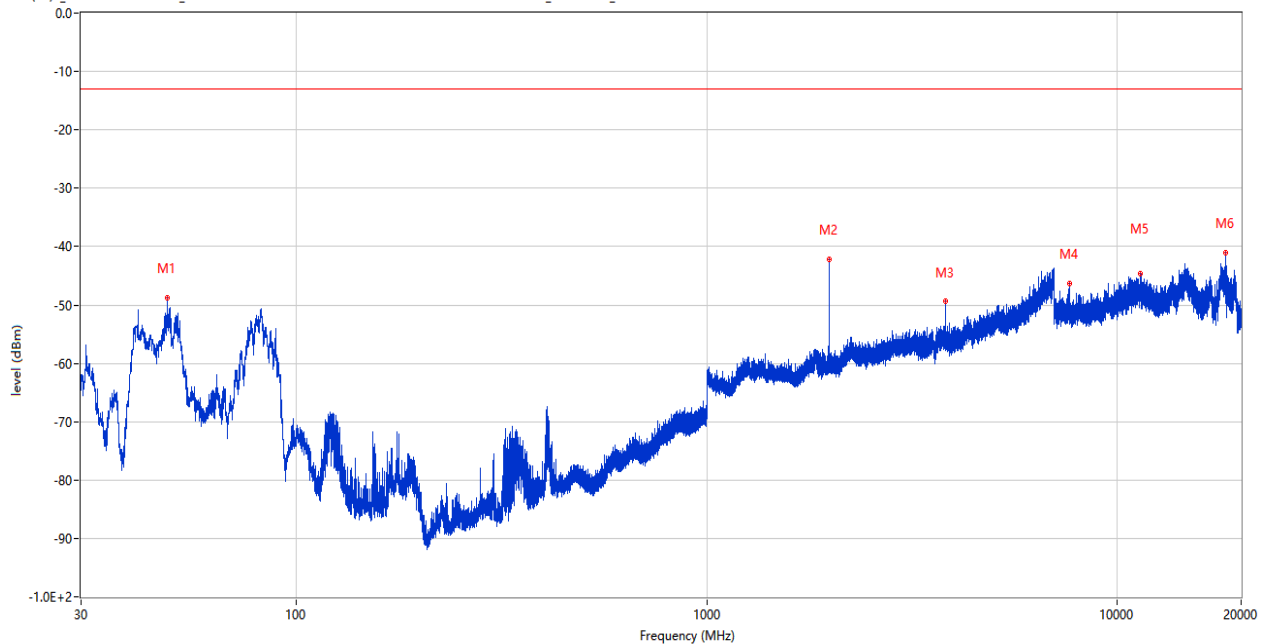
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.380	-49.67	-20.83	-13.0	36.67	130.00	Vertical	Vertical	Pass
1986.800	-41.84	-5.51	-13.0	28.84	115.00	Vertical	Vertical	N/A
3817.200	-50.59	2.15	-13.0	37.59	277.00	Vertical	Vertical	Pass
7626.175	-45.00	7.75	-13.0	32.00	143.00	Vertical	Vertical	Pass
14628.838	-42.98	15.18	-13.0	29.98	110.00	Vertical	Vertical	Pass
18375.274	-41.19	25.16	-13.0	28.19	306.00	Vertical	Vertical	Pass

WCDMA Band2,Channle:HIGH range

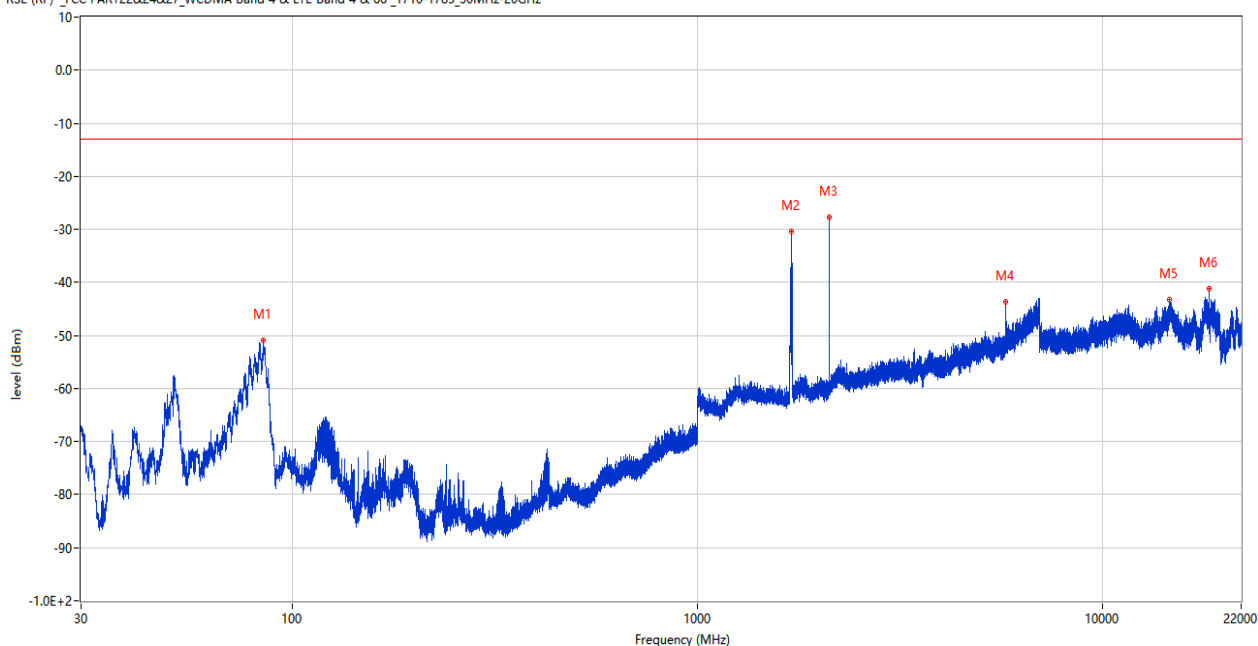
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
48.624	-48.76	-20.36	-13.0	35.76	232.00	Vertical	Horizontal	Pass
1986.800	-42.17	-5.51	-13.0	29.17	206.00	Vertical	Horizontal	N/A
3817.600	-49.43	2.28	-13.0	36.43	324.00	Vertical	Horizontal	Pass
7625.888	-46.41	7.76	-13.0	33.41	144.00	Vertical	Horizontal	Pass
11367.412	-44.65	11.84	-13.0	31.65	202.00	Vertical	Horizontal	Pass
18371.287	-41.04	24.16	-13.0	28.04	30.00	Vertical	Horizontal	Pass

WCDMA Band4,Channle:LOW range

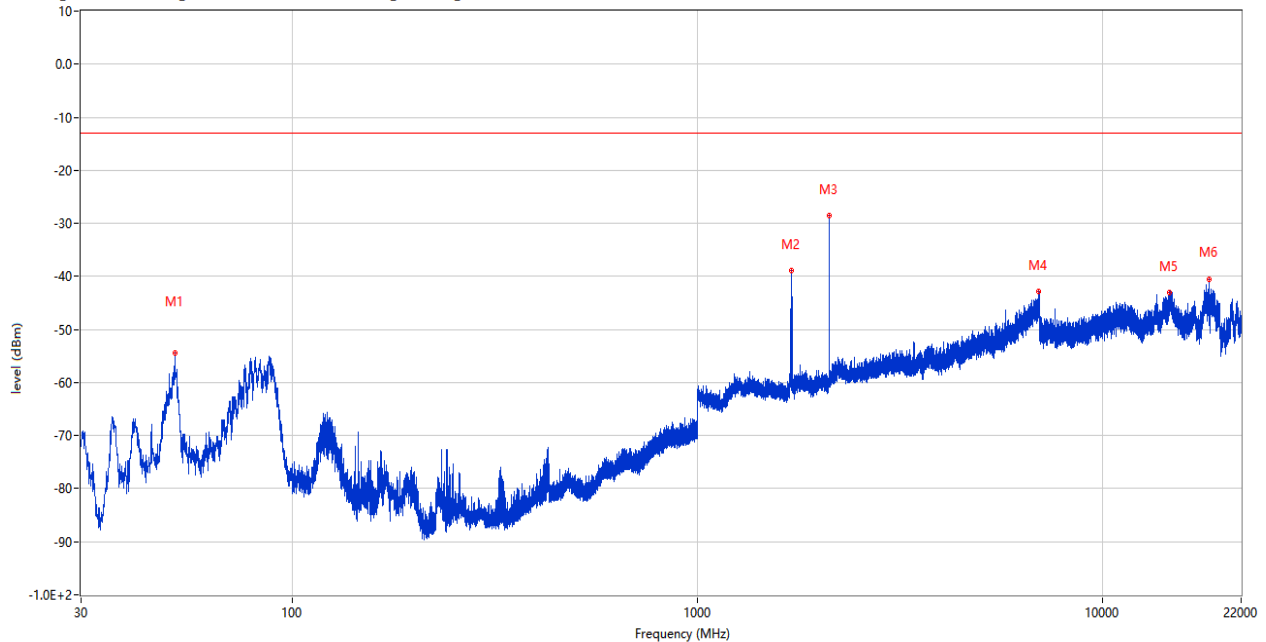
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.562	-50.99	-21.52	-13.0	37.99	167.00	Horizontal	Horizontal	Pass
1703.500	-30.49	-5.44	-13.0	17.49	284.00	Horizontal	Horizontal	N/A
2113.200	-27.68	-5.59	-13.0	14.68	253.00	Horizontal	Horizontal	N/A
5759.600	-43.70	3.26	-13.0	30.70	306.00	Horizontal	Horizontal	Pass
14618.037	-43.29	14.99	-13.0	30.29	274.00	Horizontal	Horizontal	Pass
18376.313	-41.10	25.16	-13.0	28.10	274.00	Horizontal	Horizontal	Pass

WCDMA Band4, Channle:LOW range

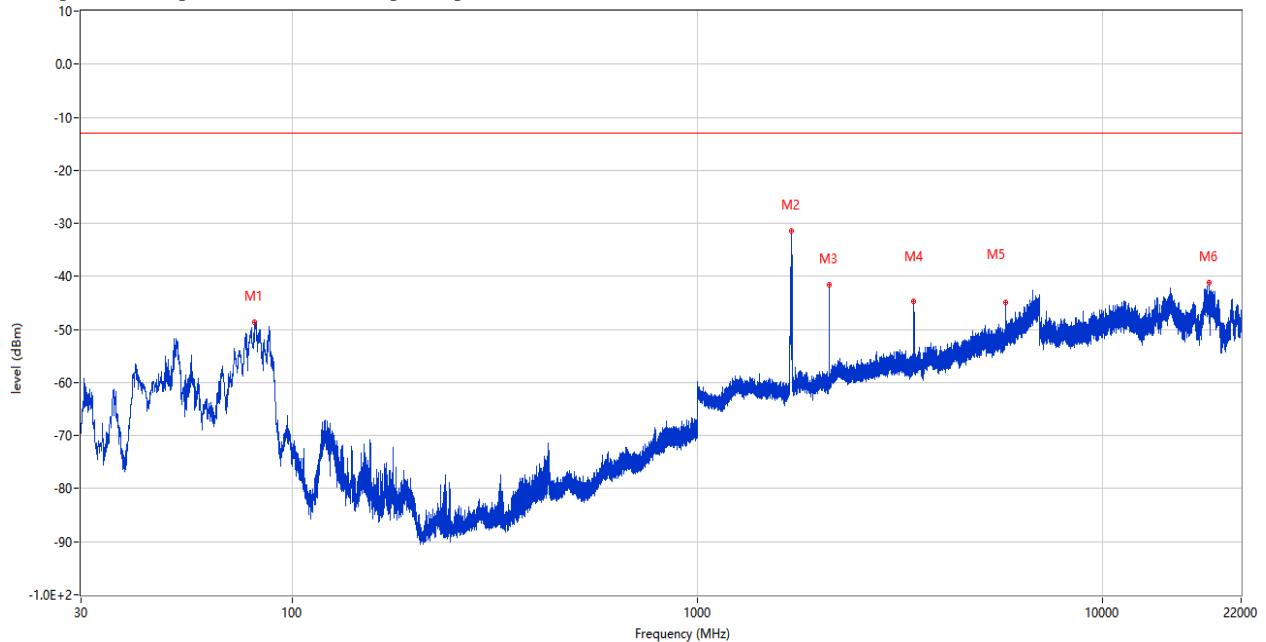
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.146	-54.44	-19.06	-13.0	41.44	203.00	Horizontal	Vertical	Pass
1703.300	-38.86	-5.50	-13.0	25.86	44.00	Horizontal	Vertical	N/A
2113.300	-28.50	-5.56	-13.0	15.50	247.00	Horizontal	Vertical	N/A
6959.200	-42.92	8.44	-13.0	29.92	333.00	Horizontal	Vertical	Pass
14615.725	-42.97	14.95	-13.0	29.97	7.00	Horizontal	Vertical	Pass
18374.463	-40.46	25.16	-13.0	27.46	132.00	Horizontal	Vertical	Pass

WCDMA Band4,Channle:LOW range

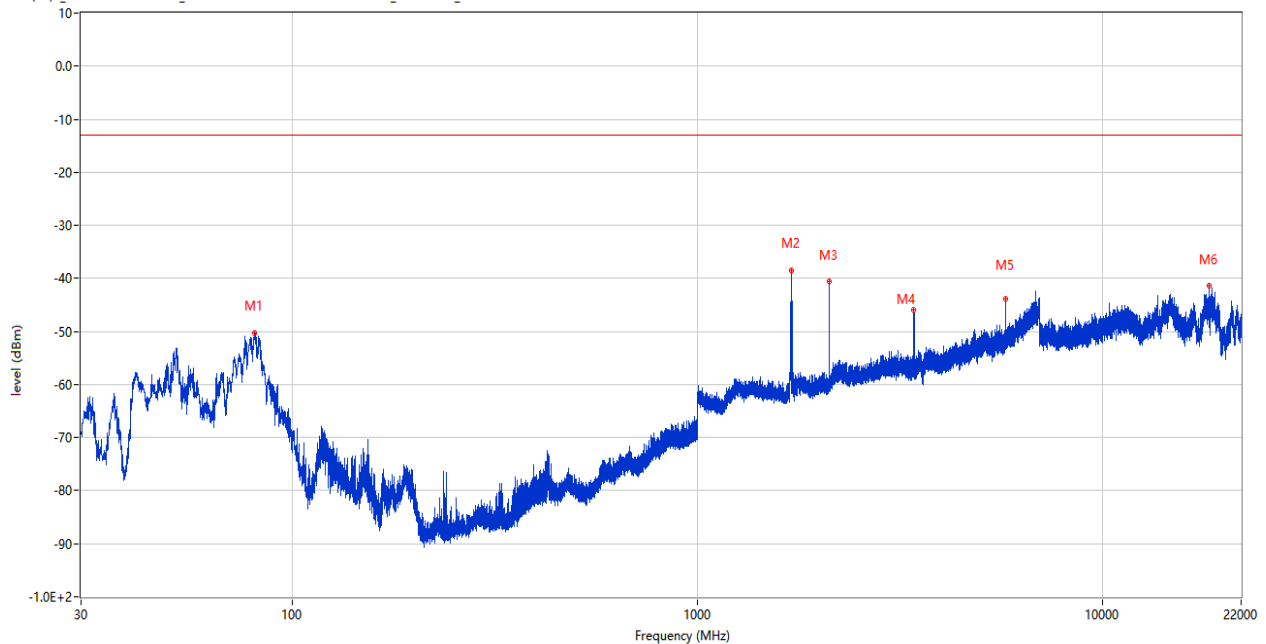
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.586	-48.73	-20.67	-13.0	35.73	102.00	Vertical	Vertical	Pass
1703.300	-31.51	-5.50	-13.0	18.51	167.00	Vertical	Vertical	N/A
2113.900	-41.59	-5.34	-13.0	28.59	7.00	Vertical	Vertical	N/A
3423.400	-44.66	1.61	-13.0	31.66	0.00	Vertical	Vertical	Pass
5760.200	-44.91	3.24	-13.0	31.91	43.00	Vertical	Vertical	Pass
18377.699	-41.27	25.16	-13.0	28.27	360.00	Vertical	Vertical	Pass

WCDMA Band4, Channle:LOW range

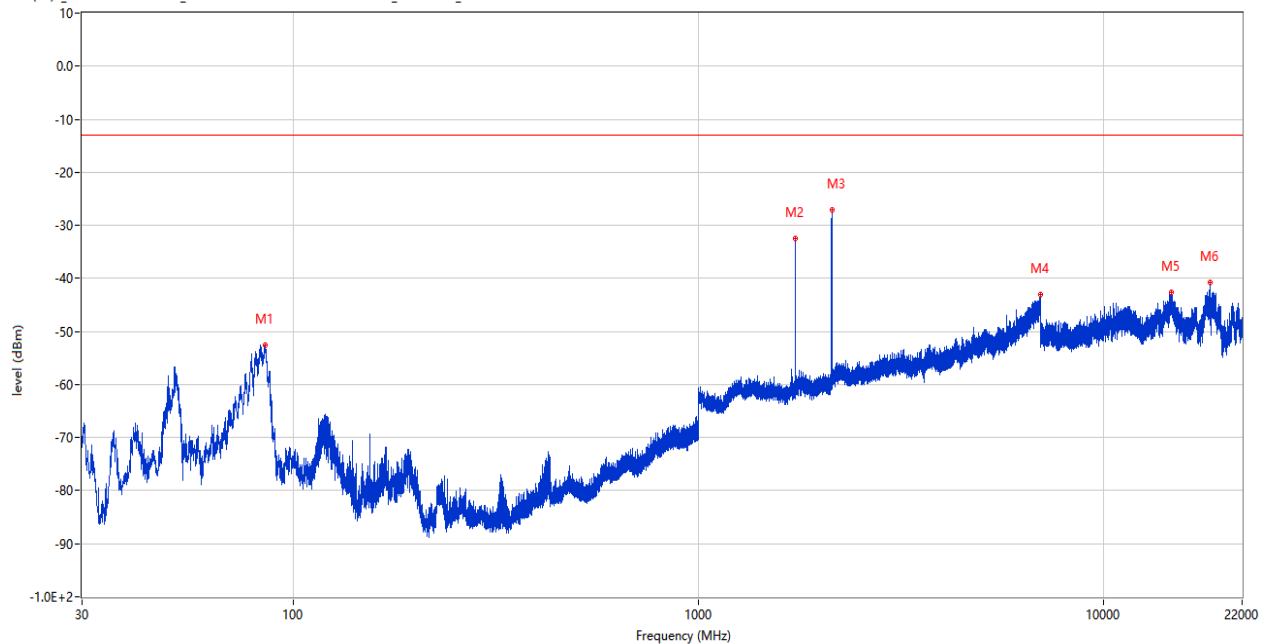
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.343	-50.25	-20.76	-13.0	37.25	136.00	Vertical	Horizontal	Pass
1703.400	-38.38	-5.46	-13.0	25.38	344.00	Vertical	Horizontal	N/A
2112.700	-40.49	-5.69	-13.0	27.49	332.00	Vertical	Horizontal	N/A
3422.600	-45.84	1.50	-13.0	32.84	174.00	Vertical	Horizontal	Pass
5760.600	-43.81	3.25	-13.0	30.81	135.00	Vertical	Horizontal	Pass
18374.926	-41.36	25.16	-13.0	28.36	139.00	Vertical	Horizontal	Pass

WCDMA Band4, Channle:MID range

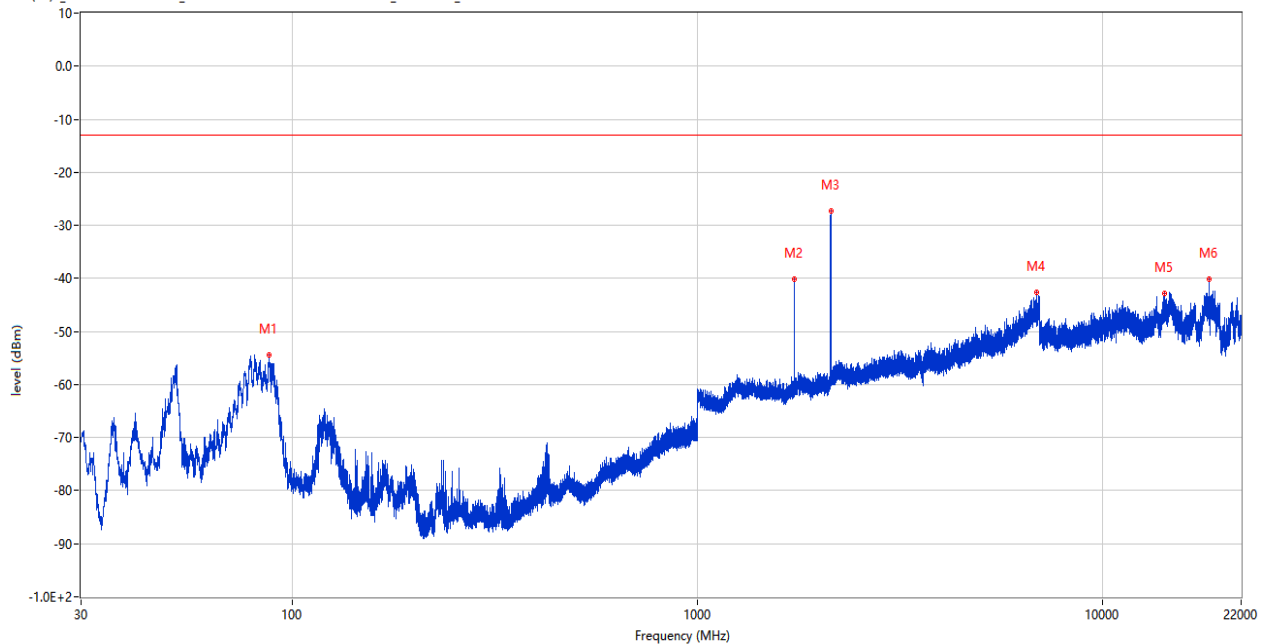
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.096	-52.55	-21.90	-13.0	39.55	191.00	Horizontal	Horizontal	Pass
1734.000	-32.50	-4.71	-13.0	19.50	267.00	Horizontal	Horizontal	N/A
2133.400	-27.13	-3.90	-13.0	14.13	236.00	Horizontal	Horizontal	N/A
6981.200	-42.96	8.48	-13.0	29.96	0.00	Horizontal	Horizontal	Pass
14685.100	-42.60	15.87	-13.0	29.60	89.00	Horizontal	Horizontal	Pass
18374.463	-40.70	25.16	-13.0	27.70	174.00	Horizontal	Horizontal	Pass

WCDMA Band4, Channle:MID range

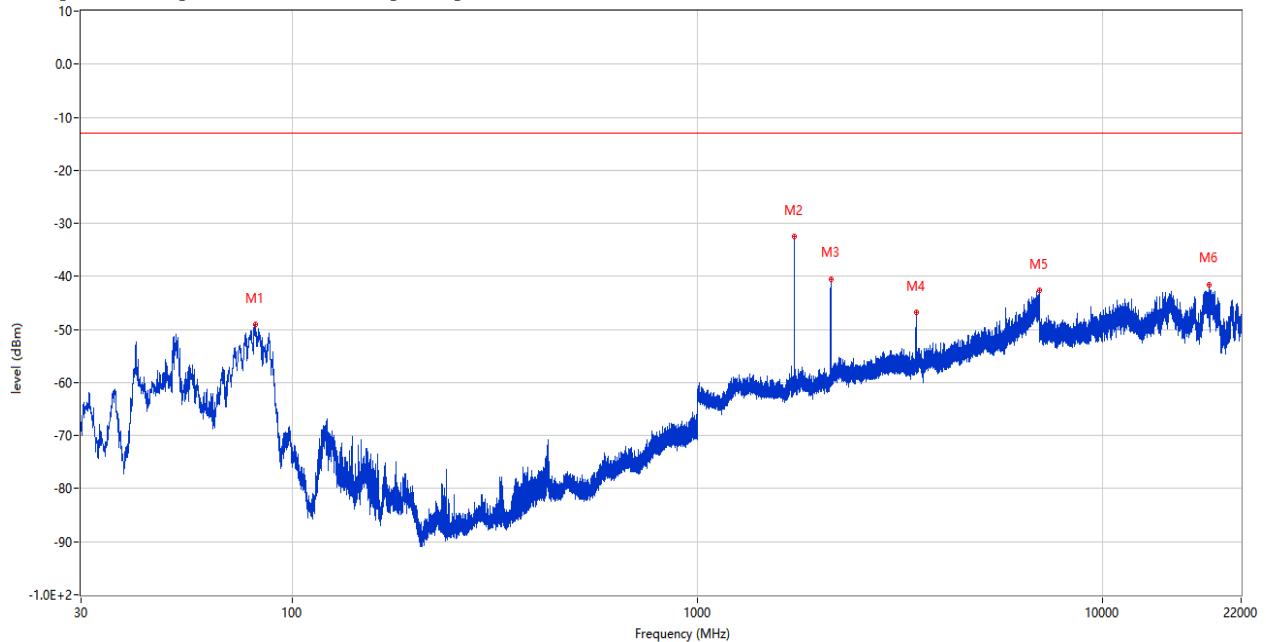
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
87.473	-54.51	-22.00	-13.0	41.51	203.00	Horizontal	Vertical	Pass
1733.800	-40.13	-4.72	-13.0	27.13	127.00	Horizontal	Vertical	N/A
2131.700	-27.36	-4.45	-13.0	14.36	241.00	Horizontal	Vertical	N/A
6860.200	-42.64	9.05	-13.0	29.64	314.00	Horizontal	Vertical	Pass
14211.037	-42.81	15.71	-13.0	29.81	353.00	Horizontal	Vertical	Pass
18374.001	-40.21	25.16	-13.0	27.21	271.00	Horizontal	Vertical	Pass

WCDMA Band4, Channle:MID range

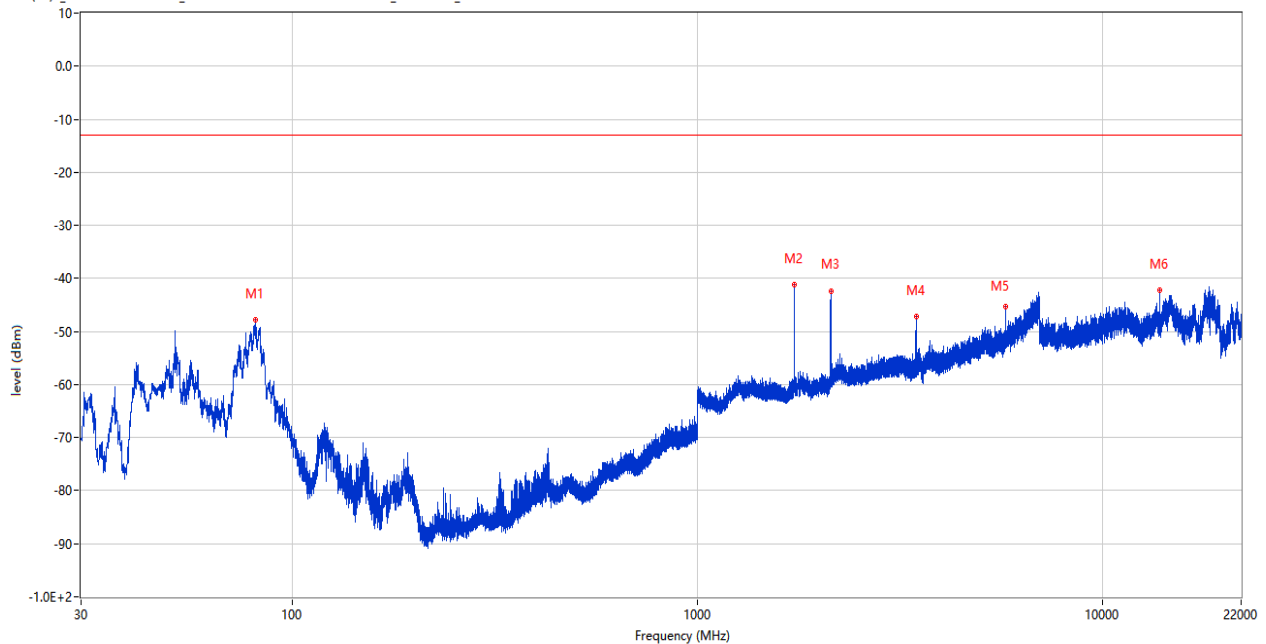
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.780	-49.03	-20.60	-13.0	36.03	147.00	Vertical	Vertical	Pass
1734.100	-32.40	-4.71	-13.0	19.40	101.00	Vertical	Vertical	N/A
2133.800	-40.45	-3.81	-13.0	27.45	2.00	Vertical	Vertical	N/A
3463.400	-46.81	1.29	-13.0	33.81	174.00	Vertical	Vertical	Pass
6979.400	-42.61	8.48	-13.0	29.61	223.00	Vertical	Vertical	Pass
18376.776	-41.49	25.16	-13.0	28.49	118.00	Vertical	Vertical	Pass

WCDMA Band4, Channle:MID range

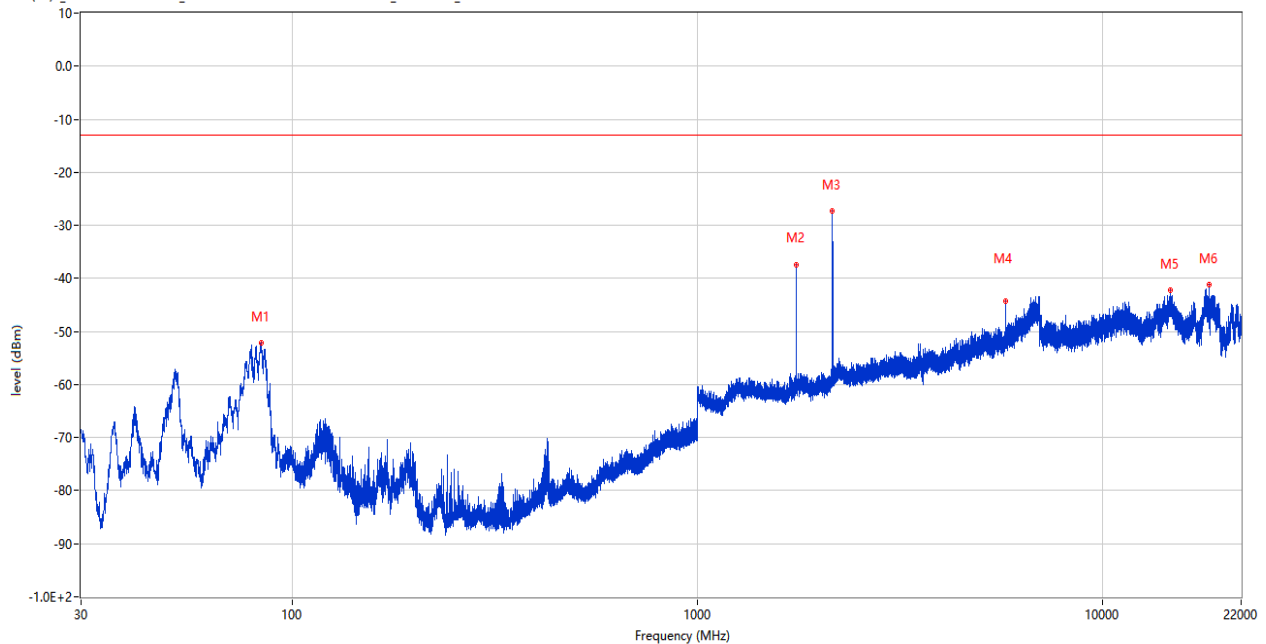
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.925	-47.83	-20.58	-13.0	34.83	99.00	Vertical	Horizontal	Pass
1733.900	-41.18	-4.71	-13.0	28.18	347.00	Vertical	Horizontal	N/A
2133.700	-42.31	-3.78	-13.0	29.31	360.00	Vertical	Horizontal	N/A
3466.200	-47.26	1.18	-13.0	34.26	166.00	Vertical	Horizontal	Pass
5761.200	-45.39	3.36	-13.0	32.39	305.00	Vertical	Horizontal	Pass
13848.901	-42.28	13.42	-13.0	29.28	294.00	Vertical	Horizontal	Pass

WCDMA Band4, Channle:HIGH range

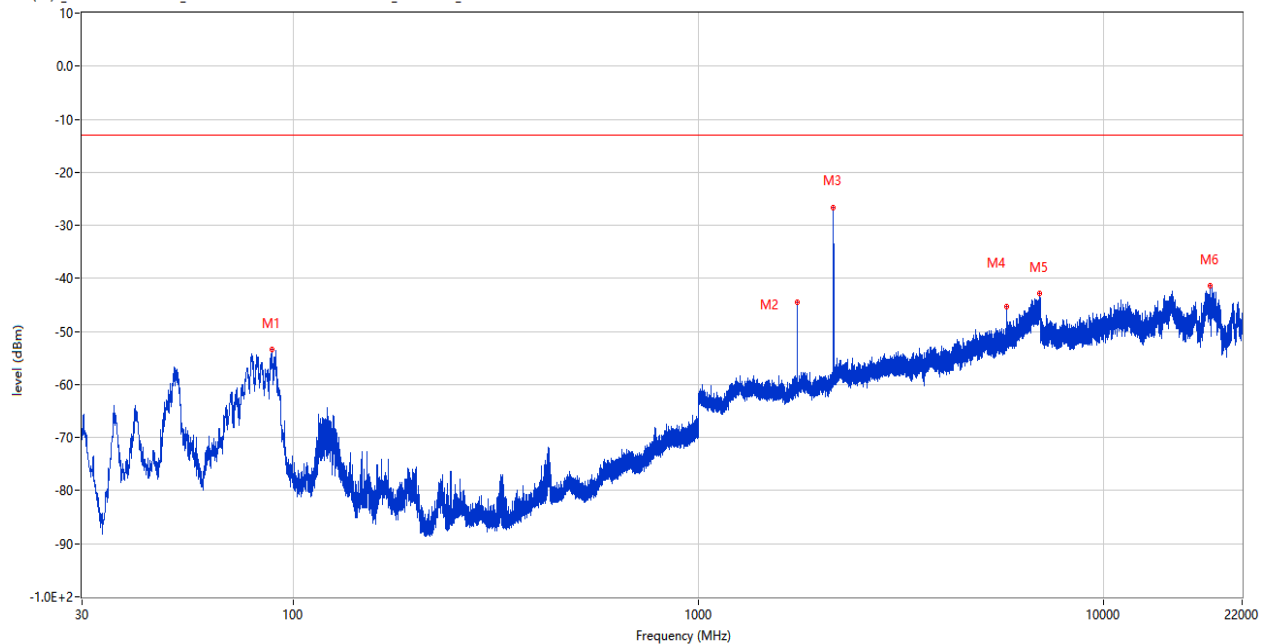
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.495	-52.21	-21.32	-13.0	39.21	131.00	Horizontal	Horizontal	Pass
1753.800	-37.34	-4.30	-13.0	24.34	292.00	Horizontal	Horizontal	N/A
2153.000	-27.26	-3.89	-13.0	14.26	244.00	Horizontal	Horizontal	N/A
5760.600	-44.28	3.25	-13.0	31.28	293.00	Horizontal	Horizontal	Pass
14680.013	-42.23	15.82	-13.0	29.23	160.00	Horizontal	Horizontal	Pass
18374.463	-41.11	25.16	-13.0	28.11	64.00	Horizontal	Horizontal	Pass

WCDMA Band4, Channle:HIGH range

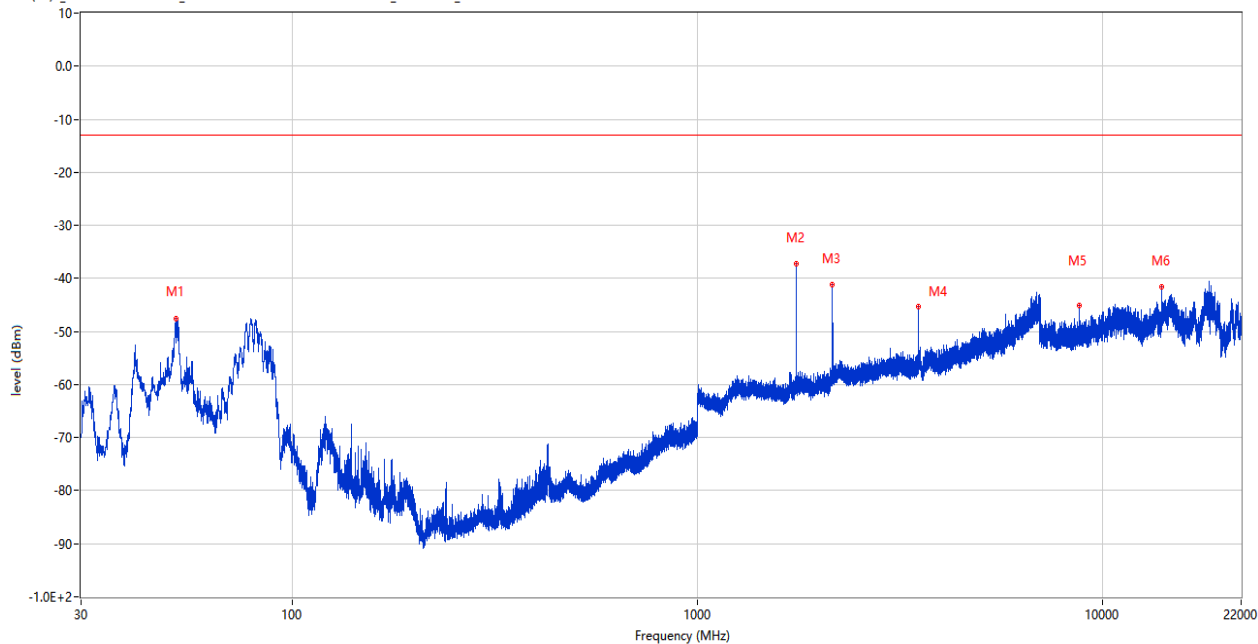
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
88.248	-53.46	-22.09	-13.0	40.46	170.00	Horizontal	Vertical	Pass
1753.500	-44.50	-4.30	-13.0	31.50	114.00	Horizontal	Vertical	N/A
2152.500	-26.58	-3.56	-13.0	13.58	234.00	Horizontal	Vertical	N/A
5759.800	-45.39	3.25	-13.0	32.39	165.00	Horizontal	Vertical	Pass
6944.400	-42.89	8.47	-13.0	29.89	330.00	Horizontal	Vertical	Pass
18377.699	-41.37	25.16	-13.0	28.37	211.00	Horizontal	Vertical	Pass

WCDMA Band4, Channle:HIGH range

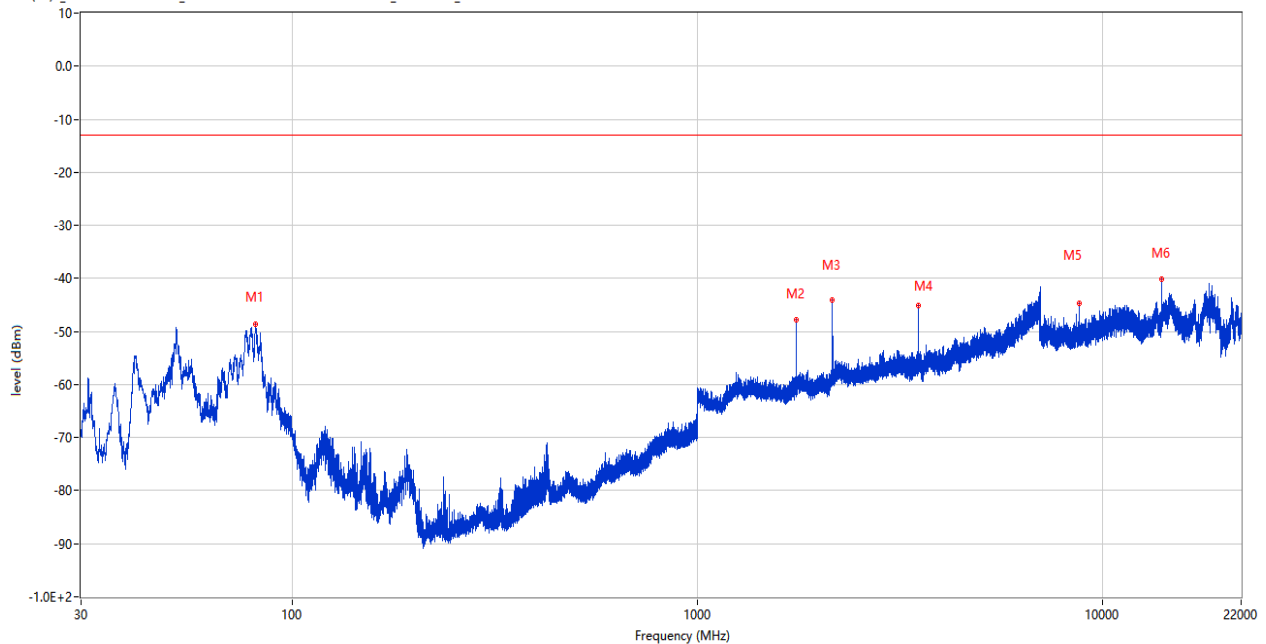
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.583	-47.51	-19.23	-13.0	34.51	360.00	Vertical	Vertical	Pass
1753.700	-37.27	-4.30	-13.0	24.27	177.00	Vertical	Vertical	N/A
2152.000	-41.26	-3.69	-13.0	28.26	27.00	Vertical	Vertical	N/A
3503.600	-45.41	2.66	-13.0	32.41	165.00	Vertical	Vertical	Pass
8768.125	-45.10	8.58	-13.0	32.10	246.00	Vertical	Vertical	Pass
14029.275	-41.64	15.33	-13.0	28.64	278.00	Vertical	Vertical	Pass

WCDMA Band4, Channle:HIGH range

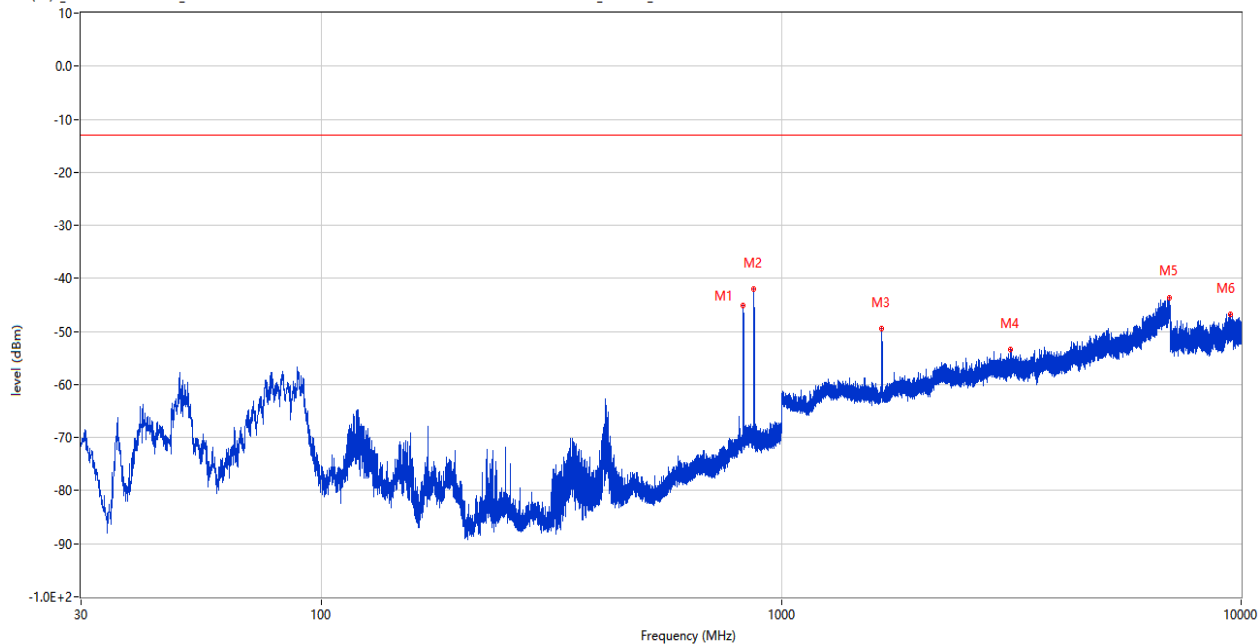
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.780	-48.55	-20.60	-13.0	35.55	136.00	Vertical	Horizontal	Pass
1754.200	-47.89	-4.29	-13.0	34.89	345.00	Vertical	Horizontal	N/A
2151.800	-43.98	-3.90	-13.0	30.98	345.00	Vertical	Horizontal	N/A
3503.200	-45.09	2.47	-13.0	32.09	189.00	Vertical	Horizontal	Pass
8756.912	-44.72	8.85	-13.0	31.72	260.00	Vertical	Horizontal	Pass
14012.162	-40.15	15.18	-13.0	27.15	299.00	Vertical	Horizontal	Pass

WCDMA Band5,Channle:LOW range

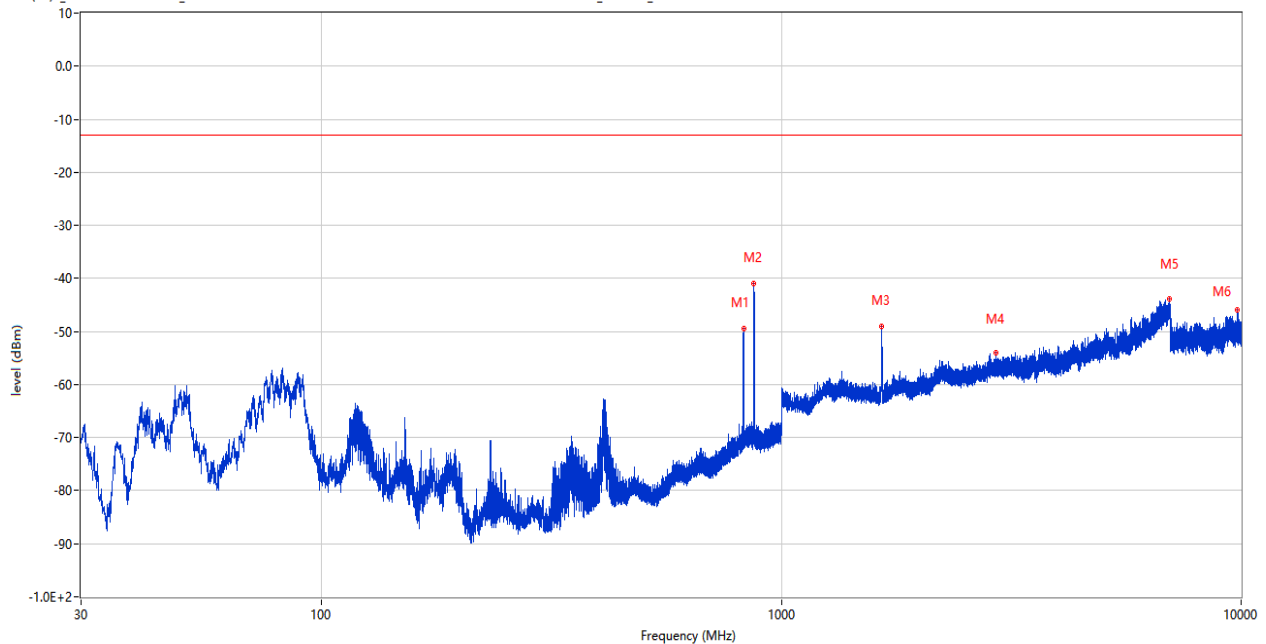
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.060	-45.19	0.73	-13.0	32.19	68.00	Horizontal	Horizontal	N/A
870.748	-42.07	0.95	-13.0	29.07	201.00	Horizontal	Horizontal	N/A
1654.800	-49.55	-7.67	-13.0	36.55	296.00	Horizontal	Horizontal	Pass
3155.600	-53.49	1.50	-13.0	40.49	311.00	Horizontal	Horizontal	Pass
6993.000	-43.67	8.77	-13.0	30.67	223.00	Horizontal	Horizontal	Pass
9492.850	-46.72	10.45	-13.0	33.72	0.00	Horizontal	Horizontal	Pass

WCDMA Band5,Channle:LOW range

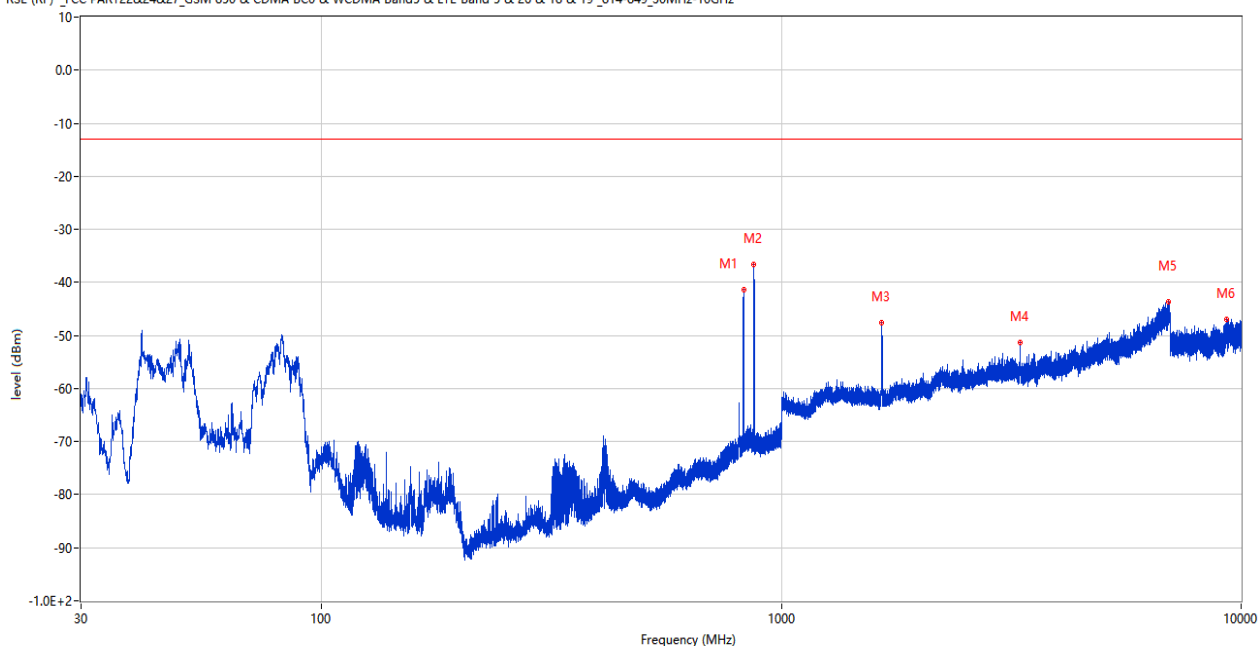
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
827.631	-49.53	0.88	-13.0	36.53	343.00	Horizontal	Vertical	N/A
871.087	-40.96	0.81	-13.0	27.96	200.00	Horizontal	Vertical	N/A
1651.400	-49.01	-7.32	-13.0	36.01	283.00	Horizontal	Vertical	Pass
2923.300	-53.96	0.23	-13.0	40.96	173.00	Horizontal	Vertical	Pass
6992.800	-43.86	8.68	-13.0	30.86	116.00	Horizontal	Vertical	Pass
9824.500	-46.04	9.08	-13.0	33.04	315.00	Horizontal	Vertical	Pass

WCDMA Band5, Channle:LOW range

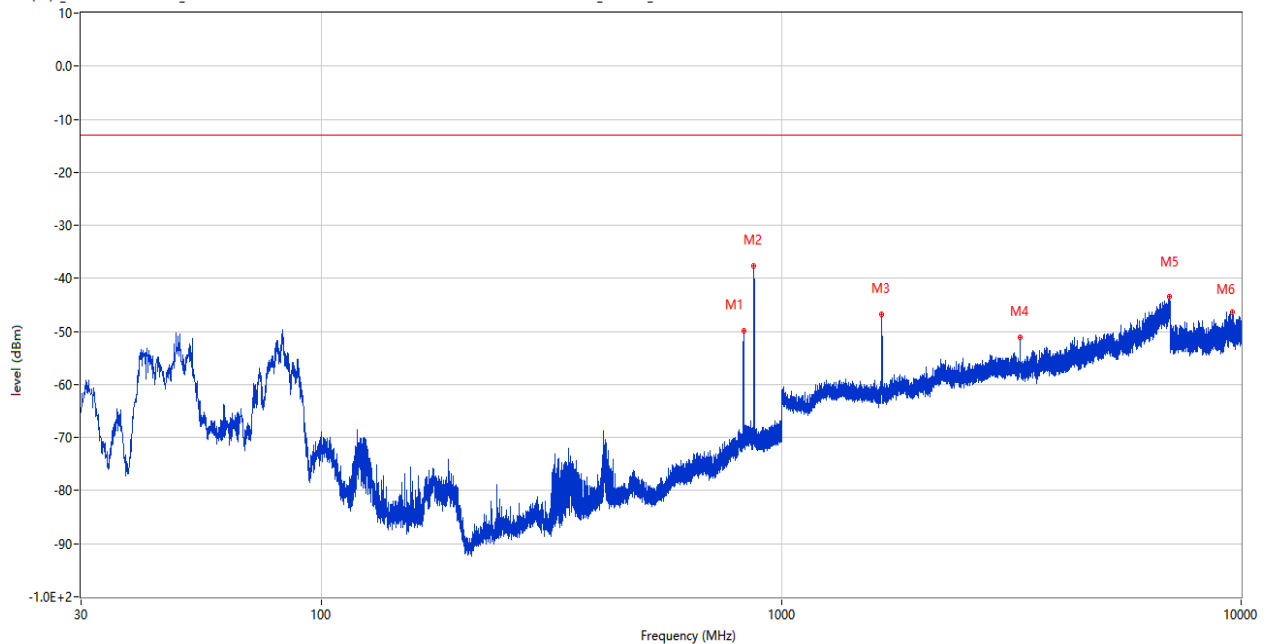
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
828.116	-41.45	0.91	-13.0	28.45	175.00	Vertical	Vertical	N/A
872.639	-36.57	0.28	-13.0	23.57	129.00	Vertical	Vertical	N/A
1651.600	-47.65	-7.21	-13.0	34.65	354.00	Vertical	Vertical	Pass
3301.200	-51.35	0.89	-13.0	38.35	275.00	Vertical	Vertical	Pass
6951.200	-43.67	8.40	-13.0	30.67	8.00	Vertical	Vertical	Pass
9320.350	-46.95	8.73	-13.0	33.95	0.00	Vertical	Vertical	Pass

WCDMA Band5,Channle:LOW range

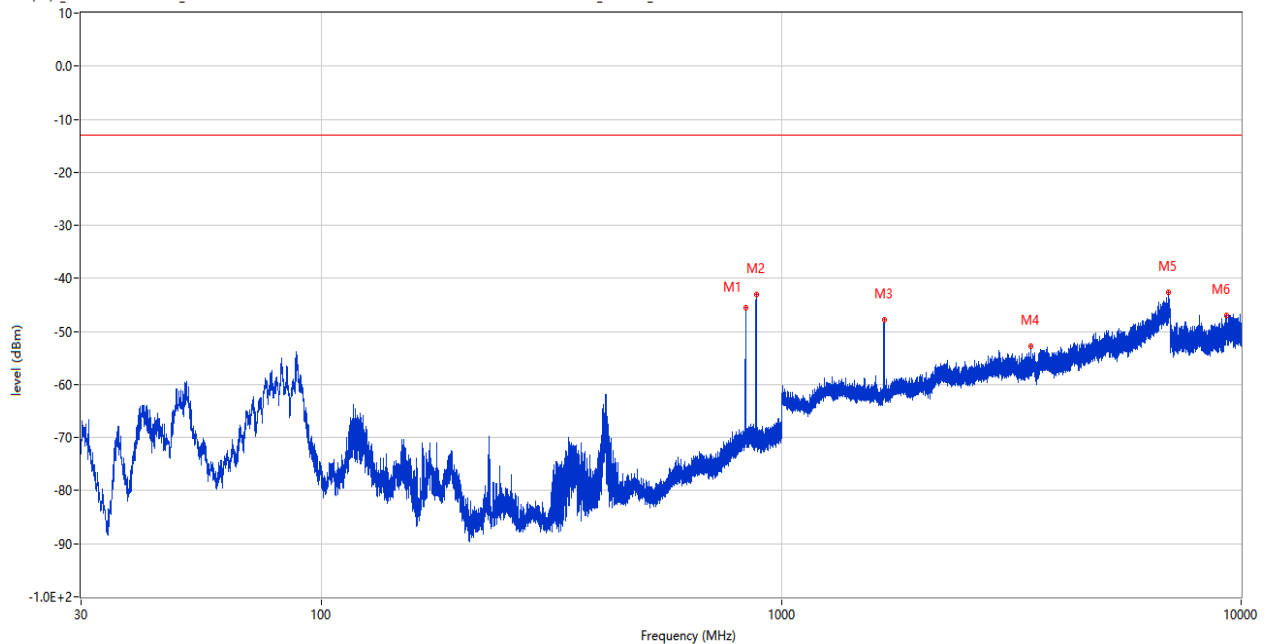
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
828.019	-49.87	0.90	-13.0	36.87	3.00	Vertical	Horizontal	N/A
869.874	-37.59	0.71	-13.0	24.59	130.00	Vertical	Horizontal	N/A
1651.500	-46.69	-7.26	-13.0	33.69	360.00	Vertical	Horizontal	Pass
3310.800	-51.12	0.98	-13.0	38.12	89.00	Vertical	Horizontal	Pass
6990.000	-43.52	8.42	-13.0	30.52	16.00	Vertical	Horizontal	Pass
9583.450	-46.40	10.22	-13.0	33.40	87.00	Vertical	Horizontal	Pass

WCDMA Band5, Channle: MID range

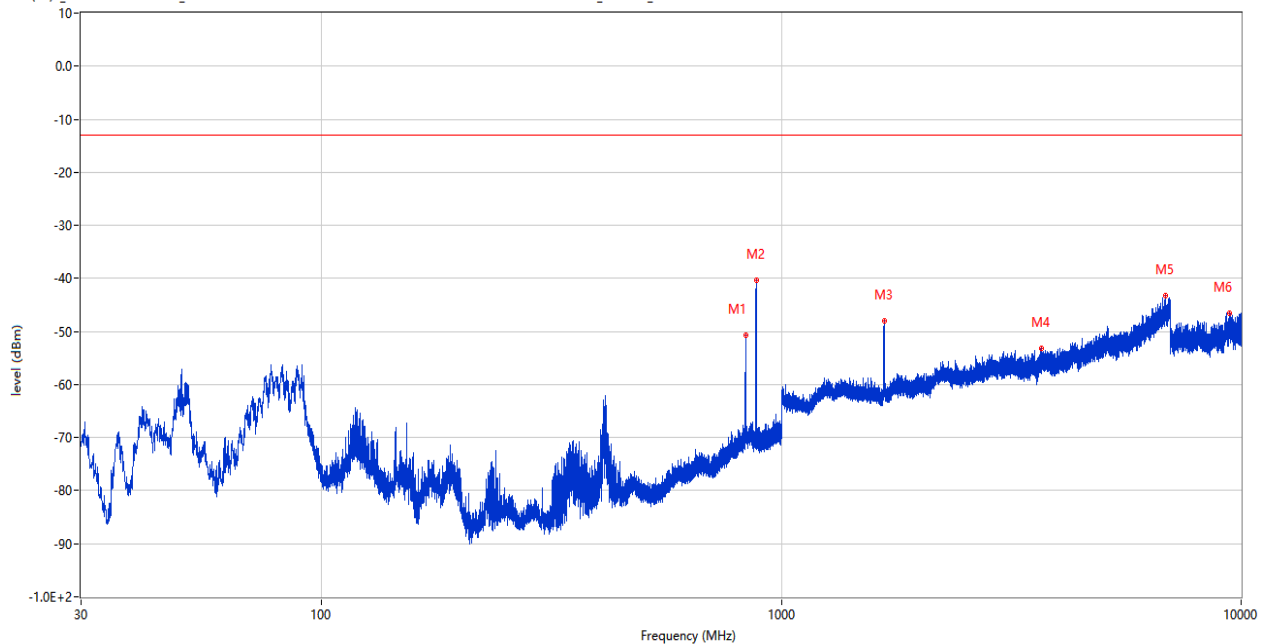
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
837.185	-45.44	1.44	-13.0	32.44	108.00	Horizontal	Horizontal	N/A
881.417	-43.04	0.60	-13.0	30.04	198.00	Horizontal	Horizontal	N/A
1674.600	-47.86	-7.05	-13.0	34.86	58.00	Horizontal	Horizontal	Pass
3493.800	-52.81	1.77	-13.0	39.81	33.00	Horizontal	Horizontal	Pass
6957.000	-42.71	8.55	-13.0	29.71	126.00	Horizontal	Horizontal	Pass
9283.750	-46.92	8.26	-13.0	33.92	21.00	Horizontal	Horizontal	Pass

WCDMA Band5, Channle:MID range

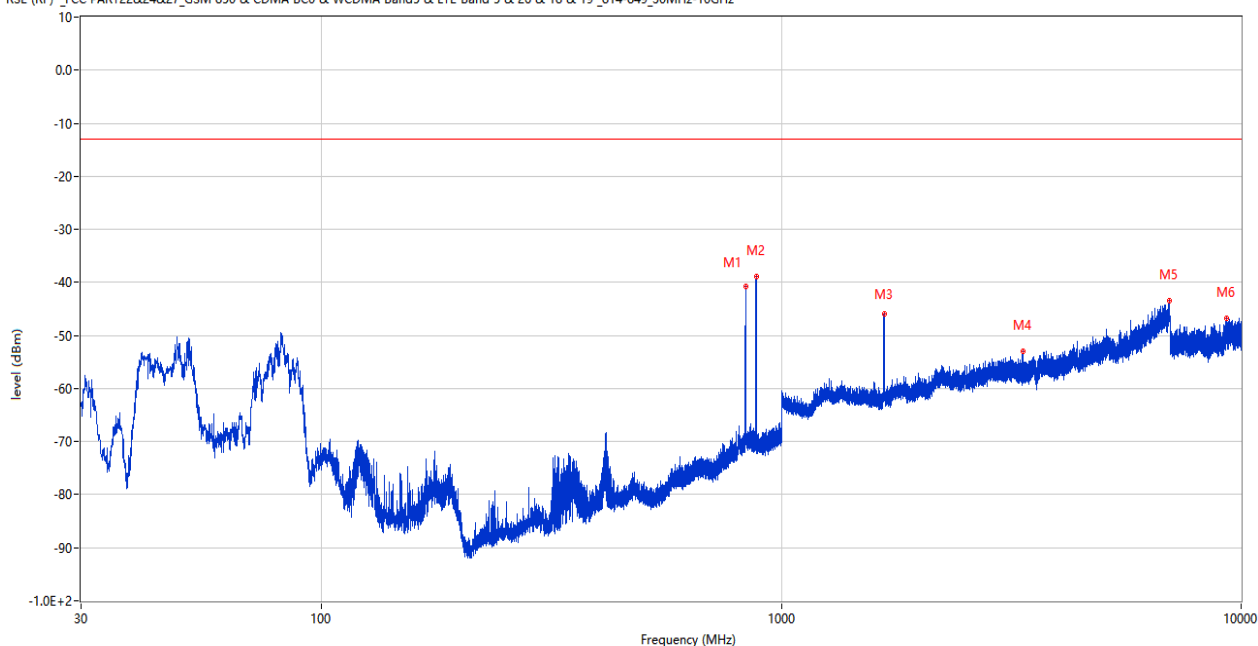
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-50.69	1.41	-13.0	37.69	3.00	Horizontal	Vertical	N/A
881.854	-40.31	0.86	-13.0	27.31	191.00	Horizontal	Vertical	N/A
1675.500	-48.00	-7.52	-13.0	35.00	231.00	Horizontal	Vertical	Pass
3683.600	-53.14	2.25	-13.0	40.14	222.00	Horizontal	Vertical	Pass
6851.800	-43.33	8.83	-13.0	30.33	81.00	Horizontal	Vertical	Pass
9418.750	-46.50	10.37	-13.0	33.50	116.00	Horizontal	Vertical	Pass

WCDMA Band5, Channle:MID range

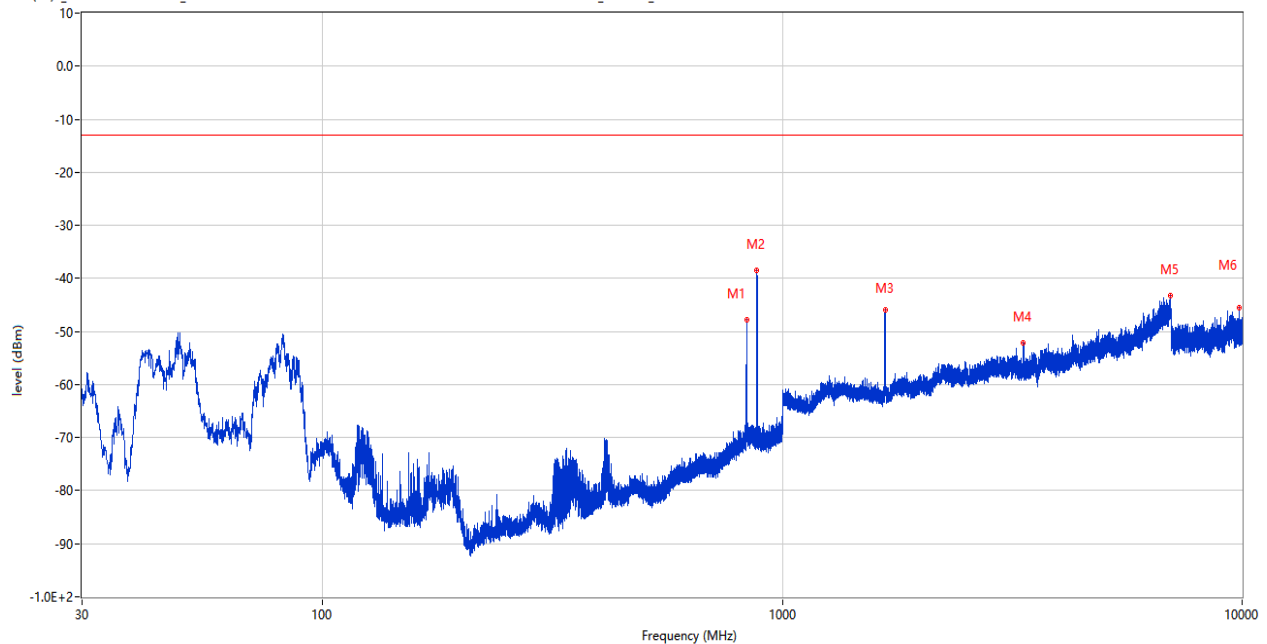
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
837.767	-40.82	1.48	-13.0	27.82	65.00	Vertical	Vertical	N/A
882.436	-38.83	1.33	-13.0	25.83	112.00	Vertical	Vertical	N/A
1675.600	-46.03	-7.49	-13.0	33.03	37.00	Vertical	Vertical	Pass
3351.000	-52.99	0.91	-13.0	39.99	93.00	Vertical	Vertical	Pass
6984.000	-43.49	8.24	-13.0	30.49	0.00	Vertical	Vertical	Pass
9298.300	-46.79	8.78	-13.0	33.79	249.00	Vertical	Vertical	Pass

WCDMA Band5, Channle: MID range

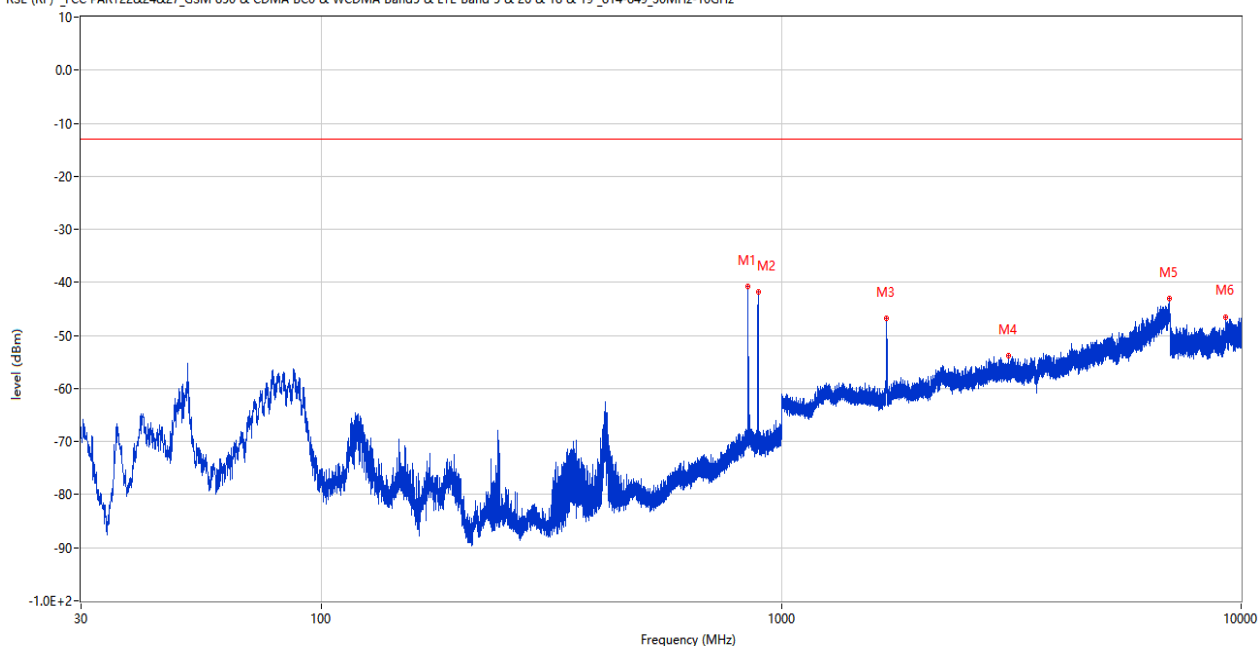
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
837.525	-47.88	1.46	-13.0	34.88	32.00	Vertical	Horizontal	N/A
881.127	-38.57	0.66	-13.0	25.57	123.00	Vertical	Horizontal	N/A
1674.700	-45.89	-7.11	-13.0	32.89	26.00	Vertical	Horizontal	Pass
3342.600	-52.13	1.07	-13.0	39.13	74.00	Vertical	Horizontal	Pass
6978.400	-43.33	8.74	-13.0	30.33	196.00	Vertical	Horizontal	Pass
9844.300	-45.44	9.30	-13.0	32.44	63.00	Vertical	Horizontal	Pass

WCDMA Band5, Channle:HIGH range

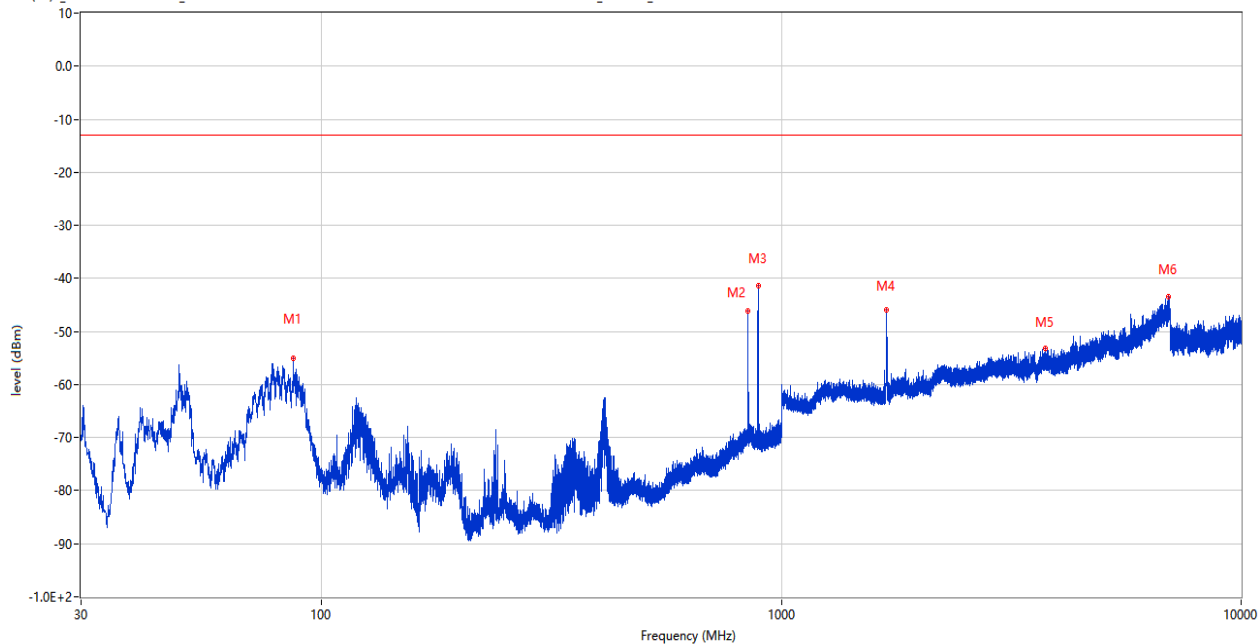
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
846.401	-40.84	1.70	-13.0	27.84	92.00	Horizontal	Horizontal	N/A
891.457	-41.80	0.61	-13.0	28.80	194.00	Horizontal	Horizontal	N/A
1695.800	-46.75	-7.14	-13.0	33.75	229.00	Horizontal	Horizontal	Pass
3118.200	-53.77	1.39	-13.0	40.77	281.00	Horizontal	Horizontal	Pass
6992.800	-43.08	8.68	-13.0	30.08	360.00	Horizontal	Horizontal	Pass
9236.650	-46.48	7.12	-13.0	33.48	99.00	Horizontal	Horizontal	Pass

WCDMA Band5, Channle:HIGH range

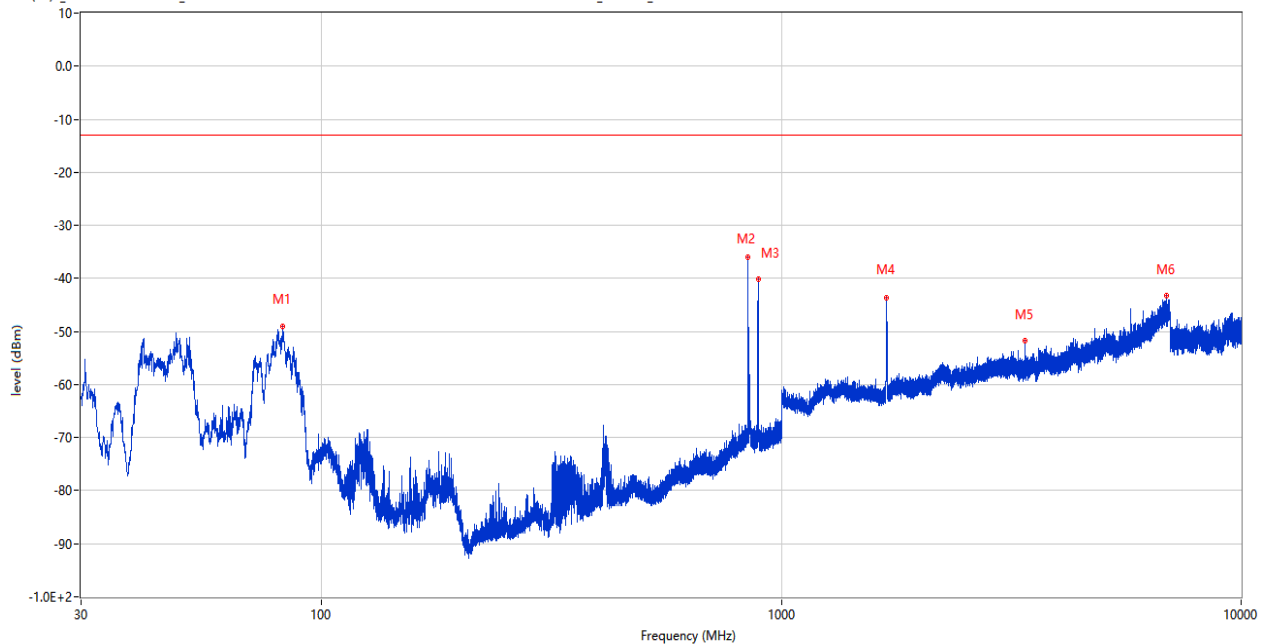
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.939	-54.96	-21.97	-13.0	41.96	197.00	Horizontal	Vertical	Pass
846.304	-46.15	1.70	-13.0	33.15	360.00	Horizontal	Vertical	N/A
891.263	-41.28	0.72	-13.0	28.28	169.00	Horizontal	Vertical	N/A
1695.700	-46.00	-7.20	-13.0	33.00	227.00	Horizontal	Vertical	Pass
3759.400	-53.11	2.49	-13.0	40.11	238.00	Horizontal	Vertical	Pass
6954.600	-43.46	8.10	-13.0	30.46	57.00	Horizontal	Vertical	Pass

WCDMA Band5, Channle:HIGH range

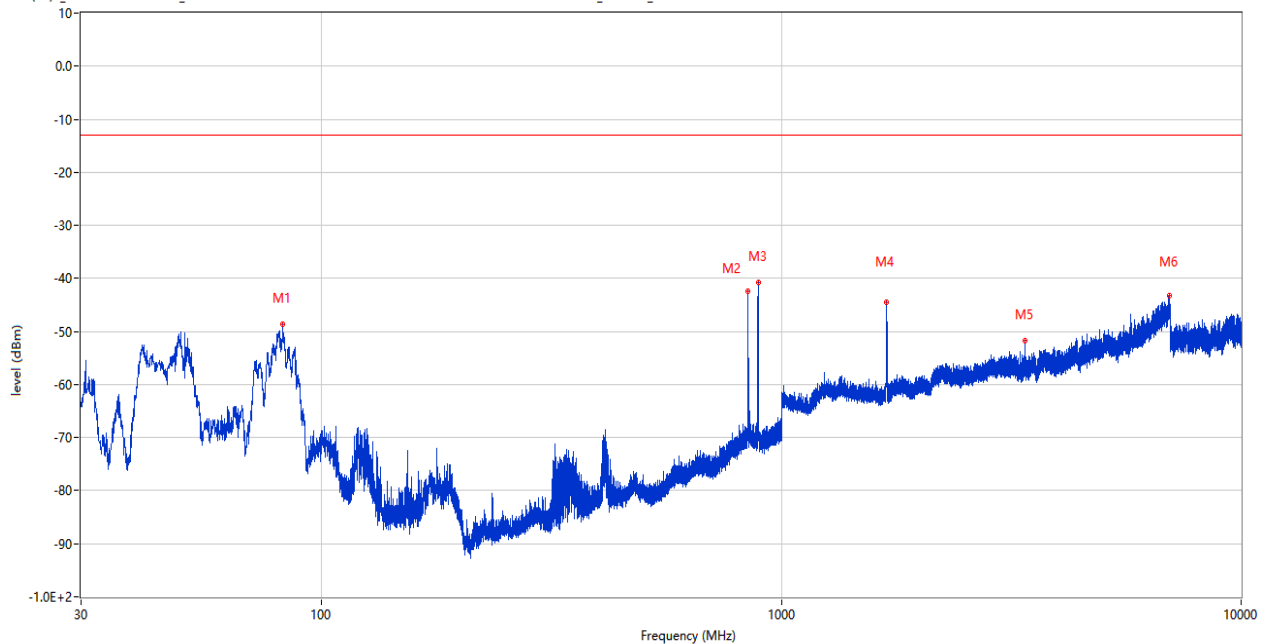
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.331	-48.95	-20.64	-13.0	35.95	92.00	Vertical	Vertical	Pass
846.255	-35.89	1.70	-13.0	22.89	64.00	Vertical	Vertical	N/A
893.009	-40.14	0.57	-13.0	27.14	3.00	Vertical	Vertical	N/A
1695.900	-43.71	-7.12	-13.0	30.71	35.00	Vertical	Vertical	Pass
3391.000	-51.66	1.53	-13.0	38.66	255.00	Vertical	Vertical	Pass
6869.200	-43.31	8.94	-13.0	30.31	167.00	Vertical	Vertical	Pass

WCDMA Band5, Channle:HIGH range

RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz

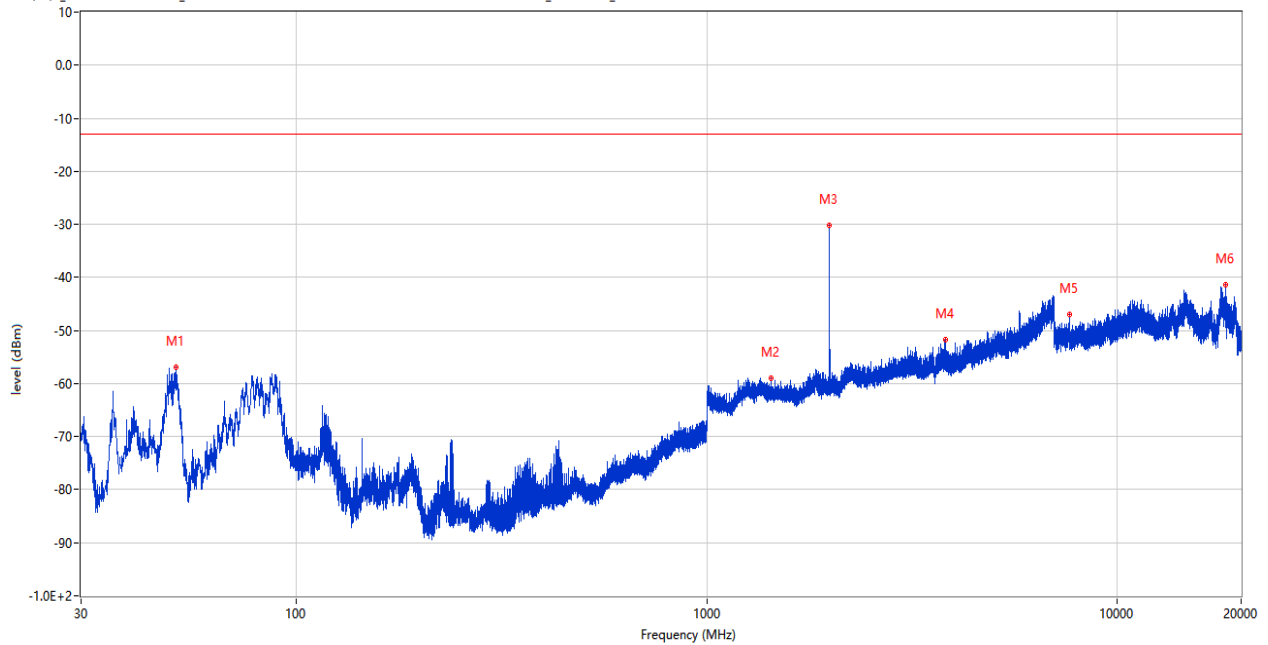


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.331	-48.65	-20.64	-13.0	35.65	120.00	Vertical	Horizontal	Pass
845.818	-42.47	1.69	-13.0	29.47	30.00	Vertical	Horizontal	N/A
890.826	-40.71	0.92	-13.0	27.71	3.00	Vertical	Horizontal	N/A
1695.700	-44.47	-7.20	-13.0	31.47	26.00	Vertical	Horizontal	Pass
3391.400	-51.80	1.49	-13.0	38.80	294.00	Vertical	Horizontal	Pass
6995.800	-43.25	7.87	-13.0	30.25	0.00	Vertical	Horizontal	Pass

LTE

LTE Band2,Channle:HIGH range,BW:1.4M

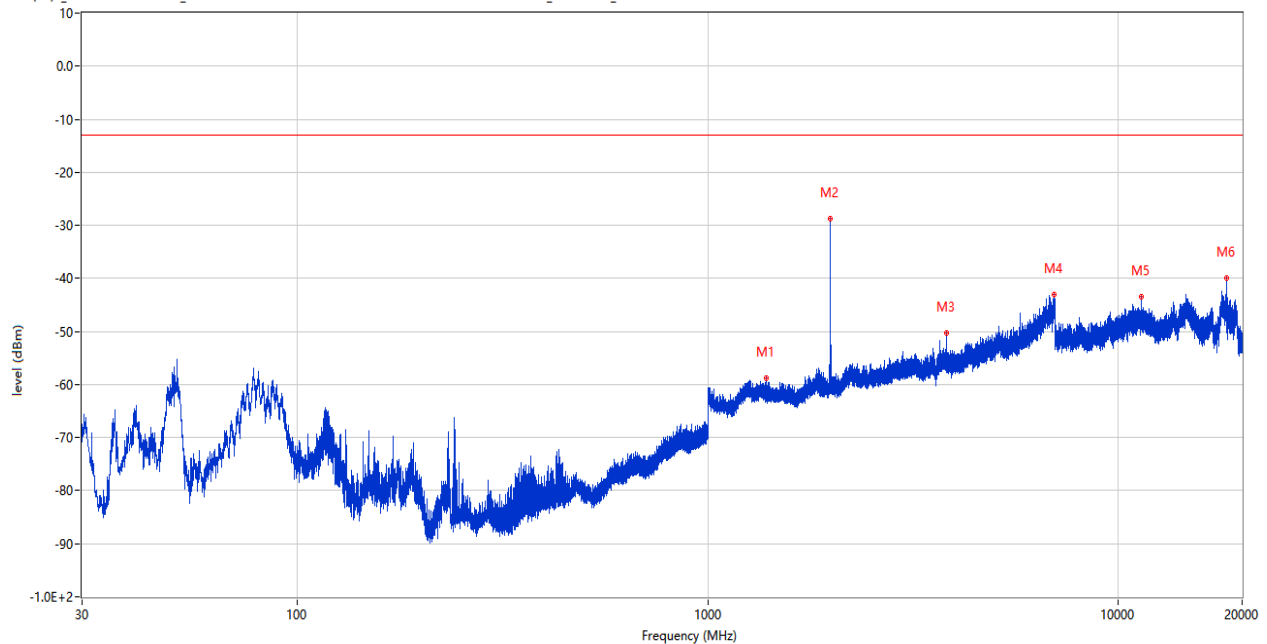
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.097	-56.87	-18.51	-13.0	43.87	196.00	Horizontal	Horizontal	Pass
1437.600	-58.93	-6.64	-13.0	45.93	100.00	Horizontal	Horizontal	Pass
1989.600	-30.29	-5.68	-13.0	17.29	261.00	Horizontal	Horizontal	N/A
3817.200	-51.78	2.15	-13.0	38.78	170.00	Horizontal	Horizontal	Pass
7635.375	-47.06	7.54	-13.0	34.06	106.00	Horizontal	Horizontal	Pass
18374.187	-41.32	25.16	-13.0	28.32	34.00	Horizontal	Horizontal	Pass

LTE Band2,Channle:HIGH range,BW:1.4M

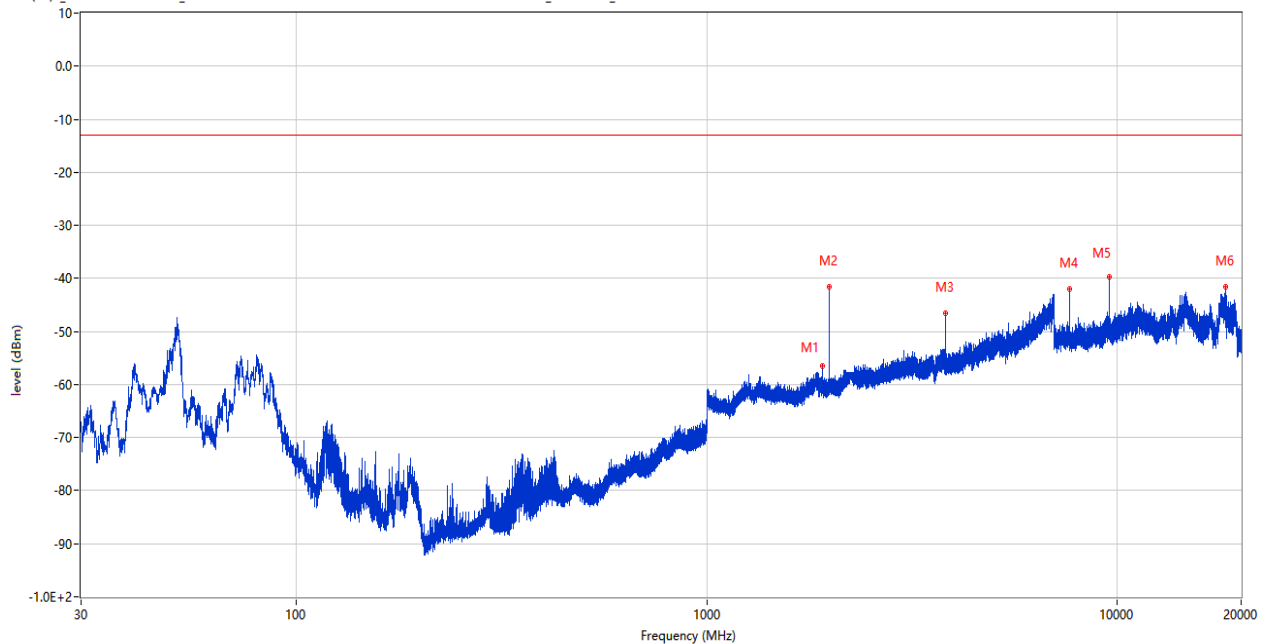
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1390.100	-58.84	-6.23	-13.0	45.84	236.00	Horizontal	Vertical	Pass
1989.500	-28.82	-5.67	-13.0	15.82	76.00	Horizontal	Vertical	N/A
3817.800	-50.29	2.19	-13.0	37.29	48.00	Horizontal	Vertical	Pass
6989.800	-43.07	8.38	-13.0	30.07	30.00	Horizontal	Vertical	Pass
11366.550	-43.53	11.82	-13.0	30.53	352.00	Horizontal	Vertical	Pass
18379.989	-39.94	25.16	-13.0	26.94	88.00	Horizontal	Vertical	Pass

LTE Band2,Channle:HIGH range,BW:1.4M

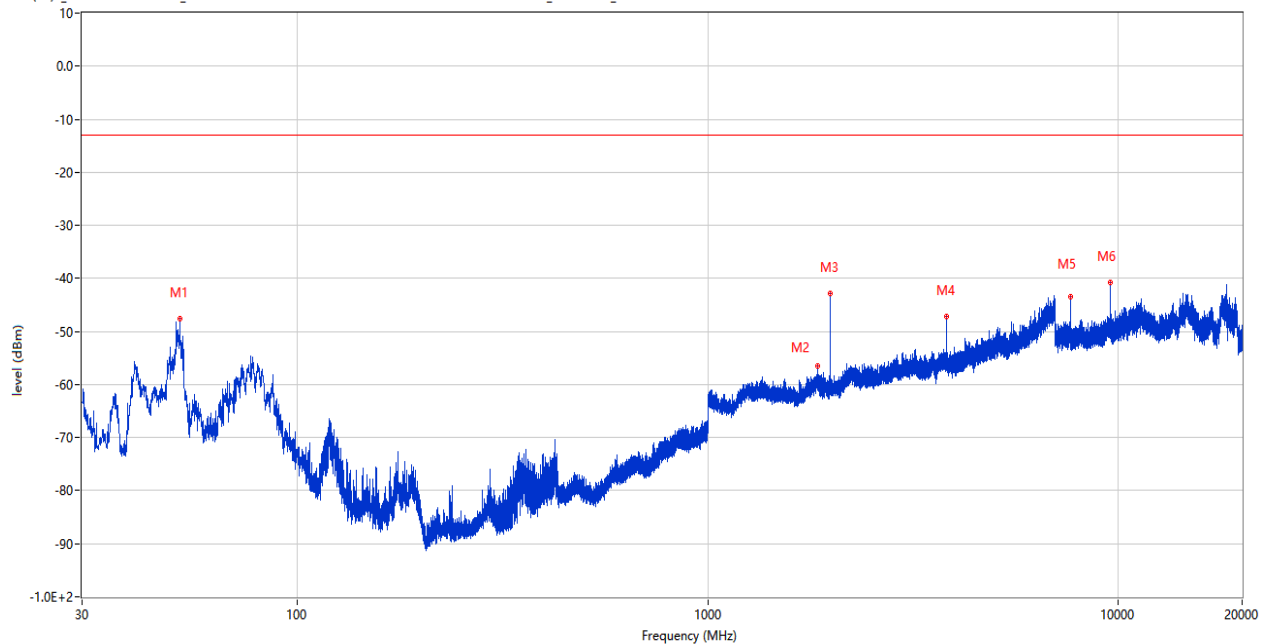
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.200	-56.54	-4.10	-13.0	43.54	22.00	Vertical	Vertical	N/A
1989.300	-41.64	-5.64	-13.0	28.64	171.00	Vertical	Vertical	N/A
3817.800	-46.64	2.19	-13.0	33.64	135.00	Vertical	Vertical	Pass
7635.375	-42.07	7.54	-13.0	29.07	129.00	Vertical	Vertical	Pass
9544.375	-39.77	9.88	-13.0	26.77	190.00	Vertical	Vertical	Pass
18380.349	-41.63	25.16	-13.0	28.63	349.00	Vertical	Vertical	Pass

LTE Band2,Channle:HIGH range,BW:1.4M

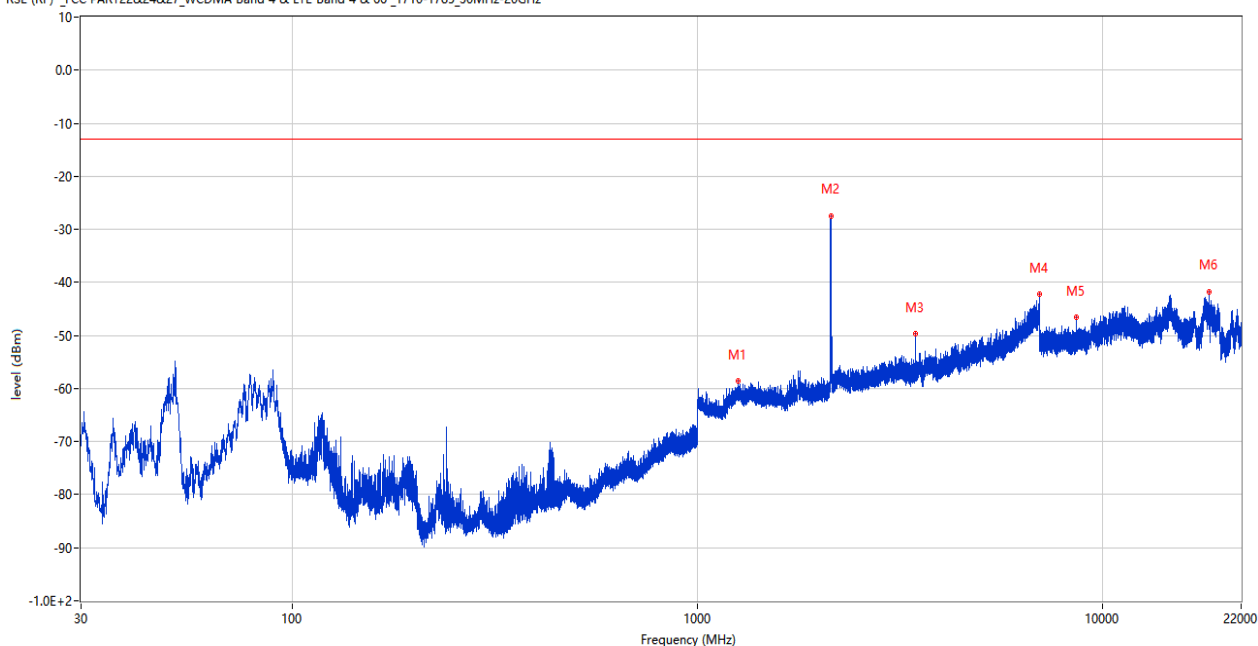
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.971	-47.68	-19.12	-13.0	34.68	295.00	Vertical	Horizontal	Pass
1851.500	-56.46	-3.75	-13.0	43.46	93.00	Vertical	Horizontal	N/A
1989.600	-42.87	-5.68	-13.0	29.87	165.00	Vertical	Horizontal	N/A
3818.000	-47.19	2.11	-13.0	34.19	154.00	Vertical	Horizontal	Pass
7635.375	-43.36	7.54	-13.0	30.36	119.00	Vertical	Horizontal	Pass
9544.088	-40.79	9.88	-13.0	27.79	188.00	Vertical	Horizontal	Pass

LTE Band4,Channle:MID range,BW:10M

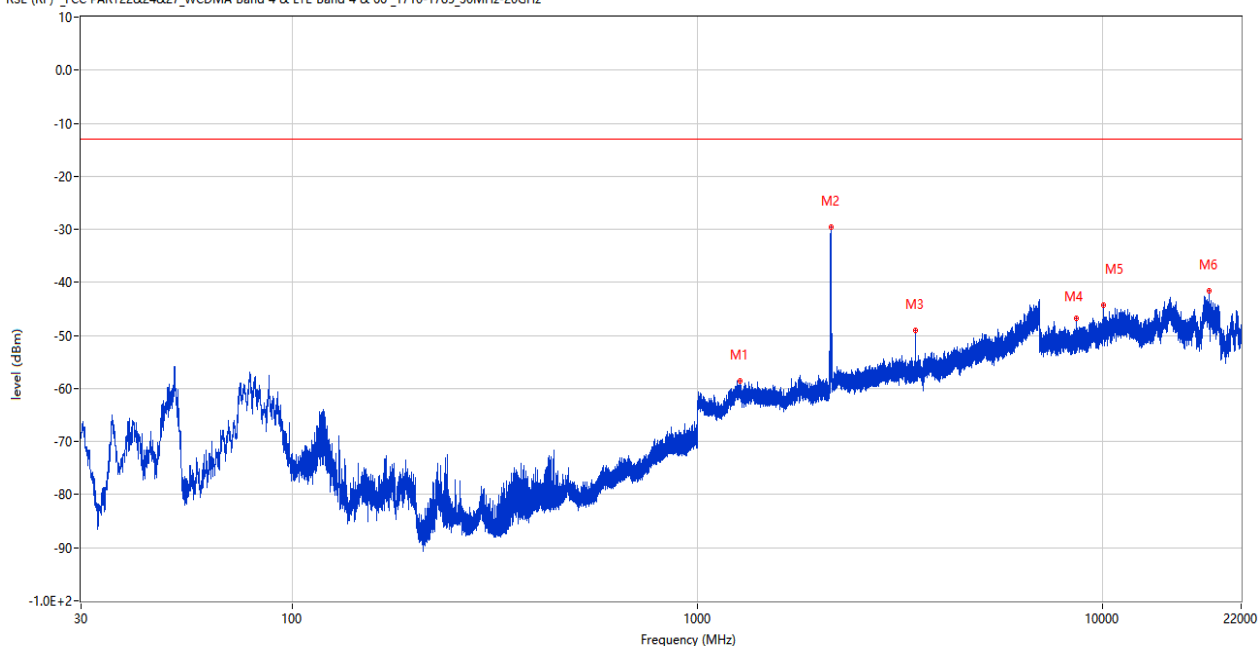
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1261.700	-58.62	-5.67	-13.0	45.62	2.00	Horizontal	Horizontal	Pass
2133.600	-27.41	-3.76	-13.0	14.41	234.00	Horizontal	Horizontal	N/A
3456.200	-49.71	0.97	-13.0	36.71	188.00	Horizontal	Horizontal	Pass
6974.200	-42.13	8.78	-13.0	29.13	345.00	Horizontal	Horizontal	Pass
8640.474	-46.52	7.85	-13.0	33.52	335.00	Horizontal	Horizontal	Pass
18372.614	-41.71	24.16	-13.0	28.71	104.00	Horizontal	Horizontal	Pass

LTE Band4,Channle:MID range,BW:10M

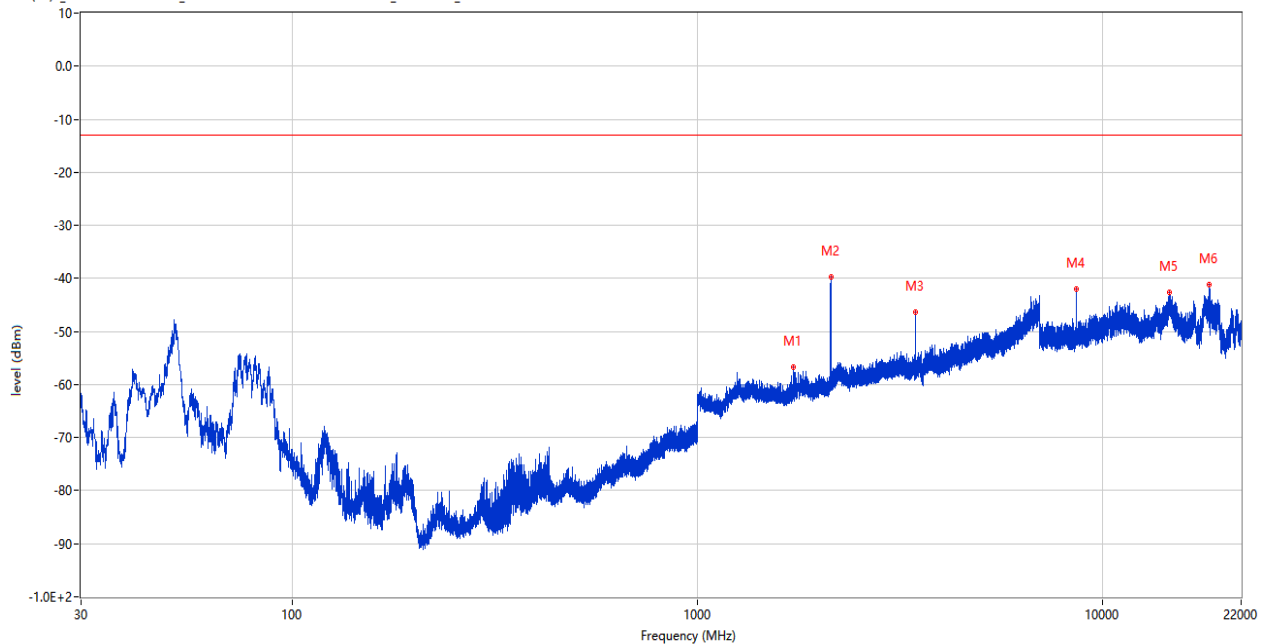
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1275.500	-58.65	-5.88	-13.0	45.65	228.00	Horizontal	Vertical	Pass
2136.400	-29.63	-4.19	-13.0	16.63	97.00	Horizontal	Vertical	N/A
3456.200	-49.05	0.97	-13.0	36.05	49.00	Horizontal	Vertical	Pass
8640.474	-46.73	7.85	-13.0	33.73	109.00	Horizontal	Vertical	Pass
10082.862	-44.19	9.47	-13.0	31.19	280.00	Horizontal	Vertical	Pass
18374.001	-41.67	25.16	-13.0	28.67	98.00	Horizontal	Vertical	Pass

LTE Band4,Channle:MID range,BW:10M

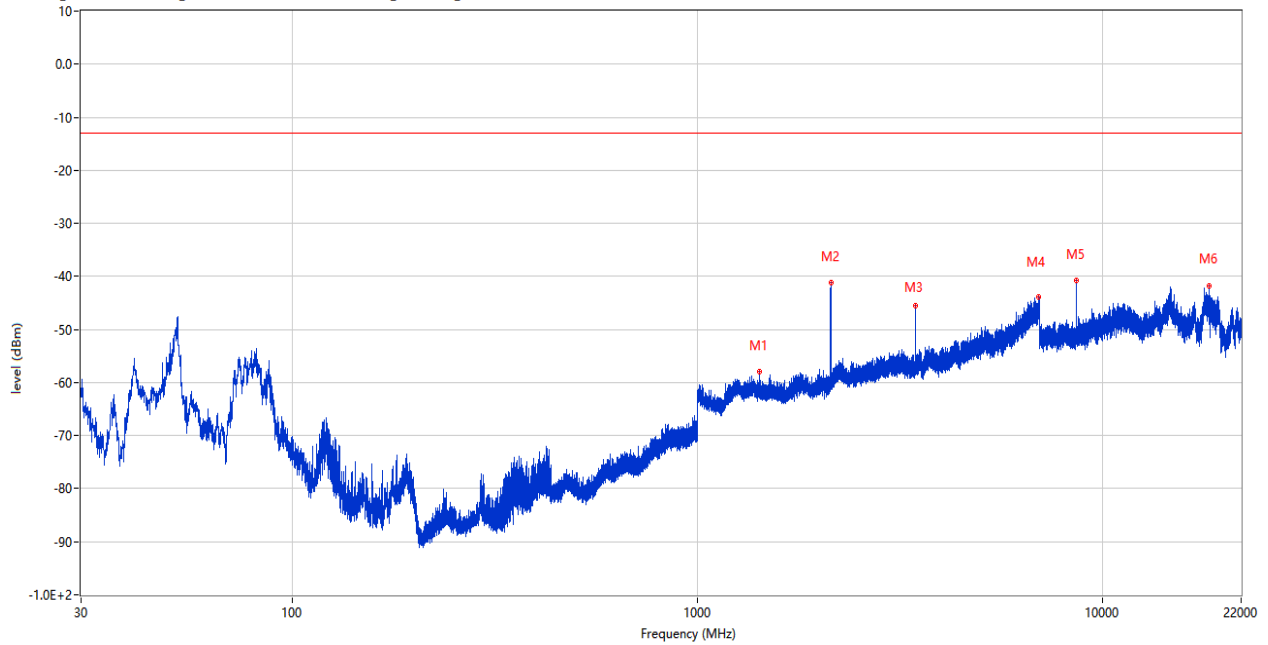
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1728.500	-56.77	-4.84	-13.0	43.77	187.00	Vertical	Vertical	Pass
2131.600	-39.66	-4.50	-13.0	26.66	99.00	Vertical	Vertical	N/A
3456.200	-46.37	0.97	-13.0	33.37	83.00	Vertical	Vertical	Pass
8640.474	-42.09	7.85	-13.0	29.09	300.00	Vertical	Vertical	Pass
14628.213	-42.67	15.17	-13.0	29.67	19.00	Vertical	Vertical	Pass
18378.625	-41.18	25.16	-13.0	28.18	217.00	Vertical	Vertical	Pass

LTE Band4,Channle:MID range,BW:10M

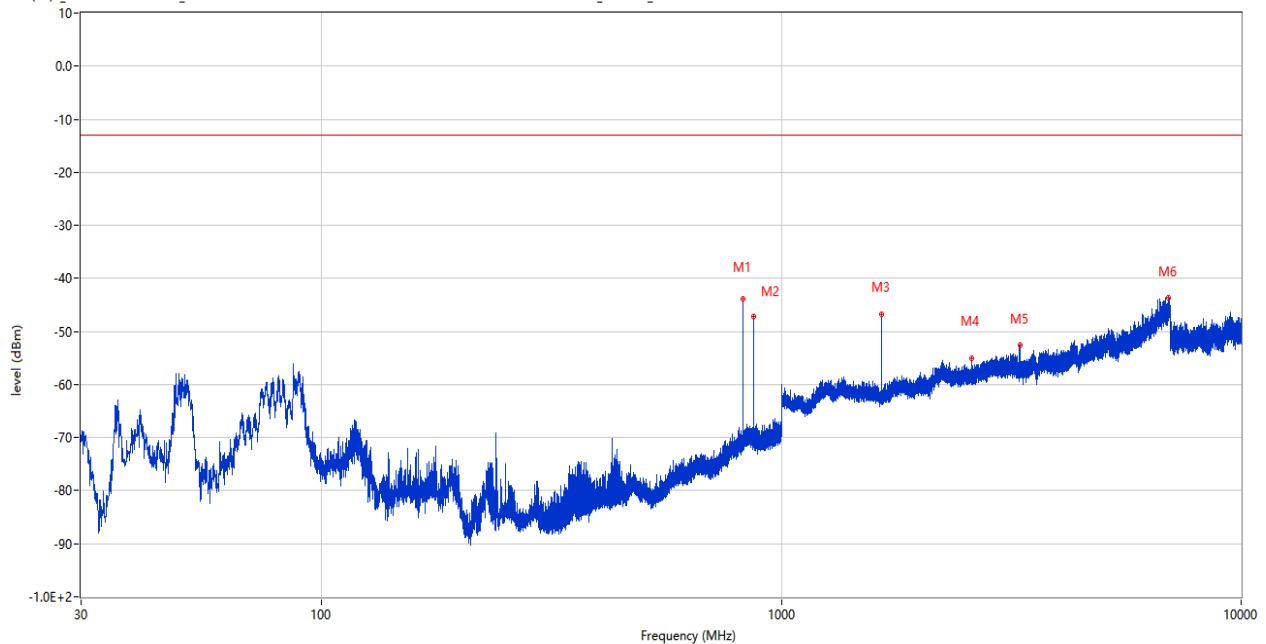
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1422.000	-58.03	-6.76	-13.0	45.03	156.00	Vertical	Horizontal	Pass
2133.600	-41.12	-3.76	-13.0	28.12	97.00	Vertical	Horizontal	N/A
3456.400	-45.52	1.01	-13.0	32.52	287.00	Vertical	Horizontal	Pass
6957.600	-43.84	8.43	-13.0	30.84	217.00	Vertical	Horizontal	Pass
8640.763	-40.76	7.85	-13.0	27.76	307.00	Vertical	Horizontal	Pass
18371.226	-41.69	24.16	-13.0	28.69	195.00	Vertical	Horizontal	Pass

LTE Band5,Channle:LOW range,BW:1.4M

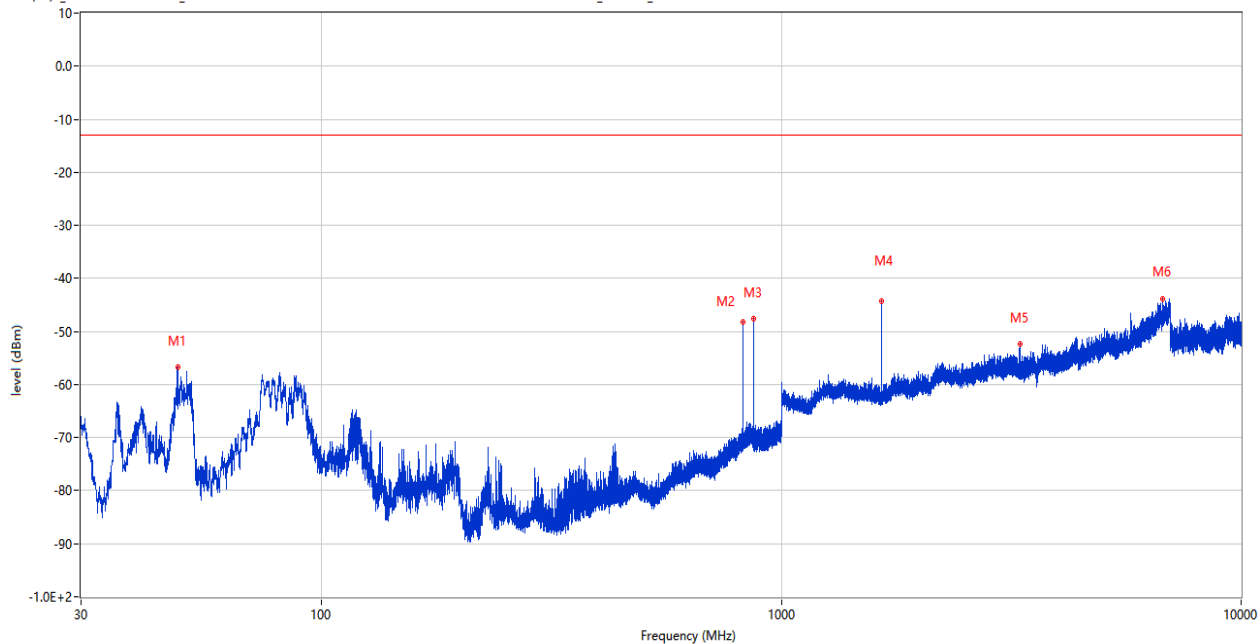
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.866	-43.89	0.72	-13.0	30.89	263.00	Horizontal	Horizontal	N/A
870.166	-47.24	0.88	-13.0	34.24	19.00	Horizontal	Horizontal	N/A
1649.800	-46.68	-7.67	-13.0	33.68	99.00	Horizontal	Horizontal	Pass
2593.200	-54.98	-2.07	-13.0	41.98	239.00	Horizontal	Horizontal	Pass
3299.200	-52.51	0.92	-13.0	39.51	65.00	Horizontal	Horizontal	Pass
6964.800	-43.59	8.52	-13.0	30.59	231.00	Horizontal	Horizontal	Pass

LTE Band5,Channle:LOW range,BW:1.4M

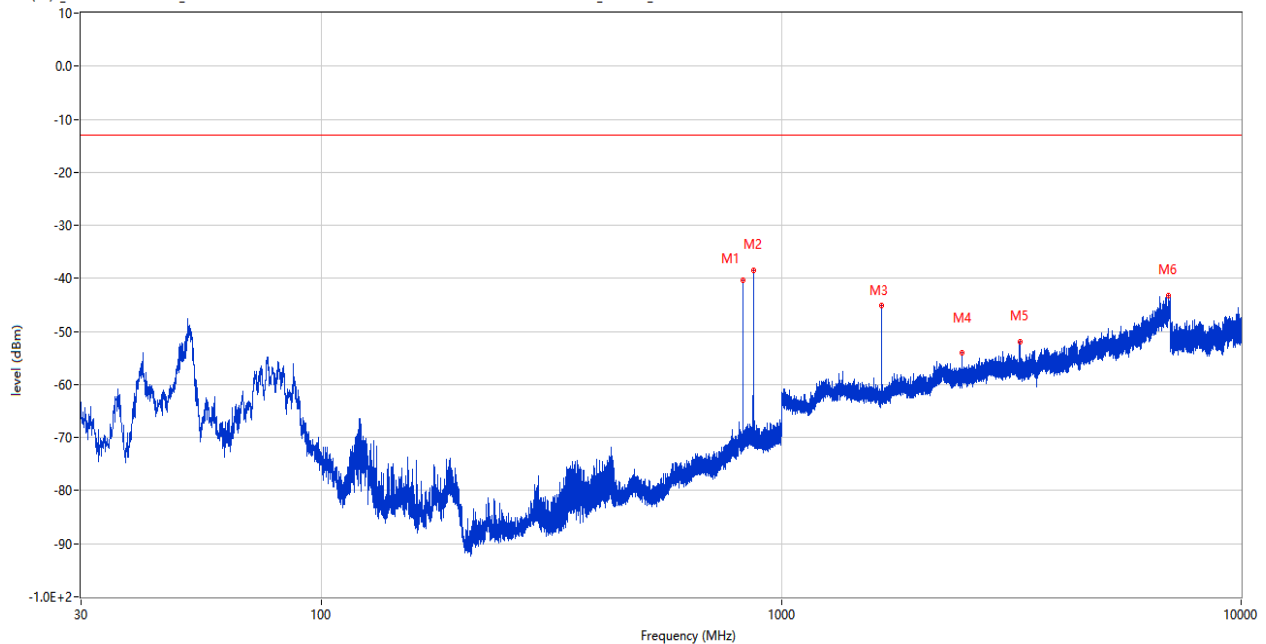
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
48.624	-56.81	-20.39	-13.0	43.81	90.00	Horizontal	Vertical	Pass
824.818	-48.22	0.72	-13.0	35.22	4.00	Horizontal	Vertical	N/A
869.583	-47.51	0.59	-13.0	34.51	303.00	Horizontal	Vertical	N/A
1649.800	-44.30	-7.67	-13.0	31.30	261.00	Horizontal	Vertical	Pass
3299.400	-52.30	0.93	-13.0	39.30	206.00	Horizontal	Vertical	Pass
6752.400	-43.78	8.53	-13.0	30.78	70.00	Horizontal	Vertical	Pass

LTE Band5,Channle:LOW range,BW:1.4M

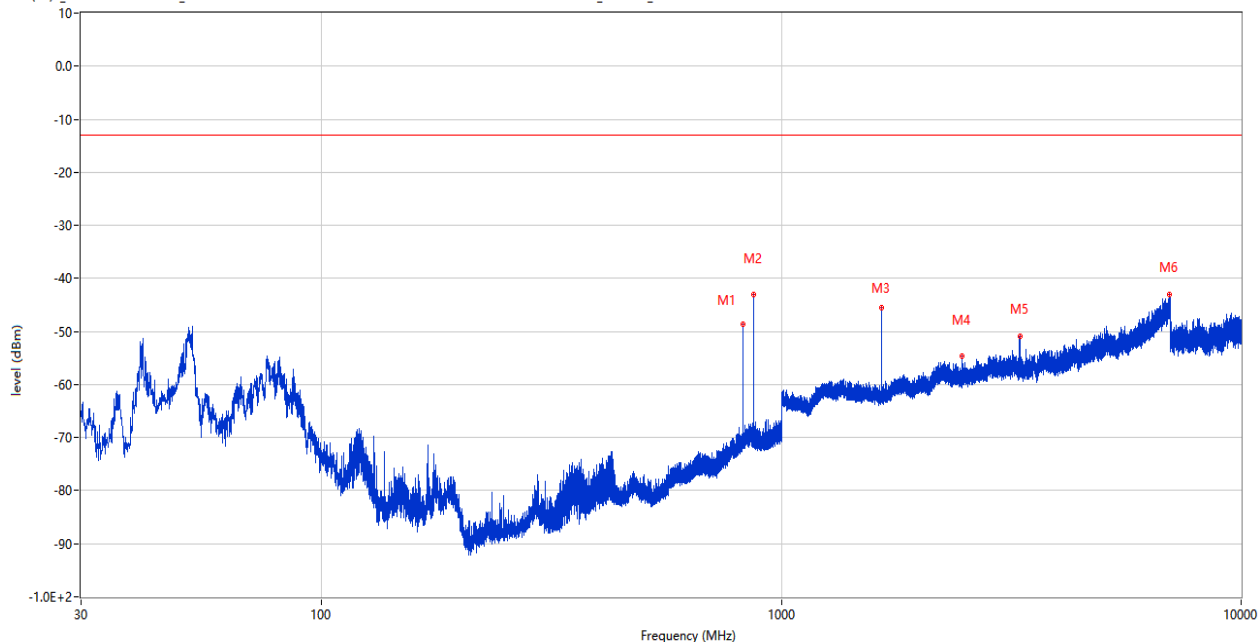
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.866	-40.30	0.72	-13.0	27.30	159.00	Vertical	Vertical	N/A
869.923	-38.43	0.74	-13.0	25.43	210.00	Vertical	Vertical	N/A
1649.800	-45.16	-7.67	-13.0	32.16	166.00	Vertical	Vertical	Pass
2474.600	-53.97	-2.67	-13.0	40.97	326.00	Vertical	Vertical	Pass
3299.800	-51.94	0.93	-13.0	38.94	96.00	Vertical	Vertical	Pass
6944.800	-43.17	8.53	-13.0	30.17	347.00	Vertical	Vertical	Pass

LTE Band5,Channle:LOW range,BW:1.4M

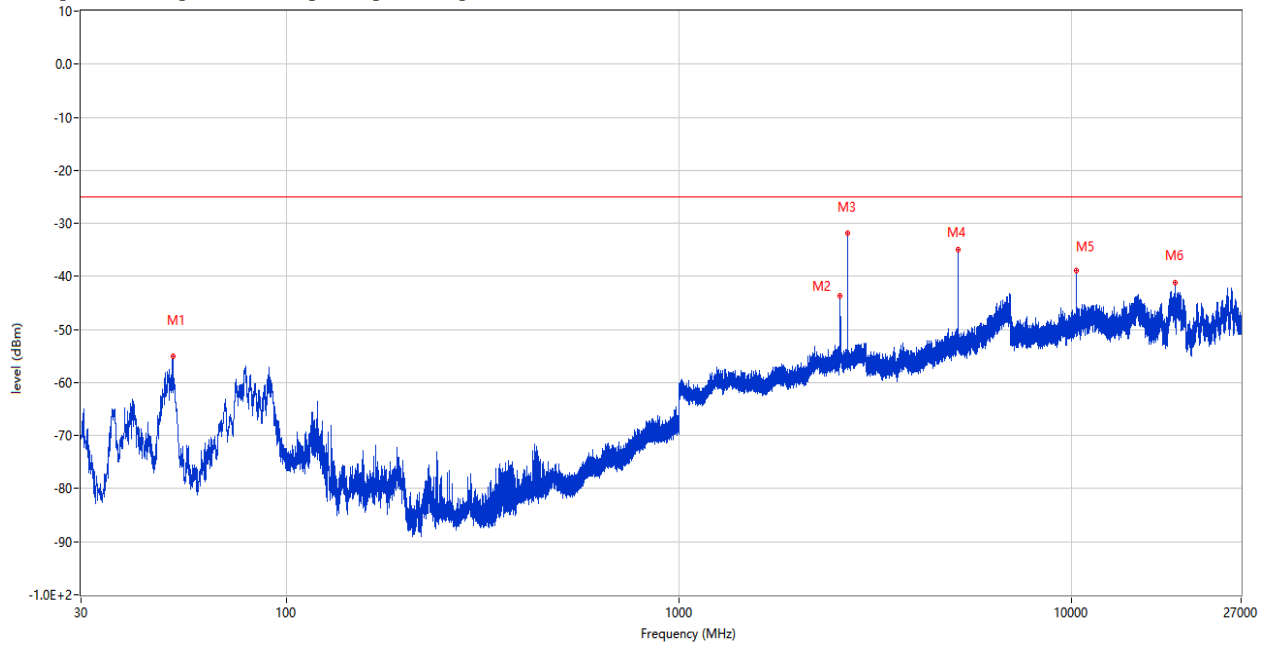
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.818	-48.71	0.72	-13.0	35.71	19.00	Vertical	Horizontal	N/A
870.068	-43.02	0.82	-13.0	30.02	157.00	Vertical	Horizontal	N/A
1649.800	-45.61	-7.67	-13.0	32.61	221.00	Vertical	Horizontal	Pass
2474.600	-54.66	-2.67	-13.0	41.66	82.00	Vertical	Horizontal	Pass
3299.400	-50.81	0.93	-13.0	37.81	65.00	Vertical	Horizontal	Pass
6999.800	-42.93	8.52	-13.0	29.93	98.00	Vertical	Horizontal	Pass

LTE Band7,Channle:HIGH range,BW:5M

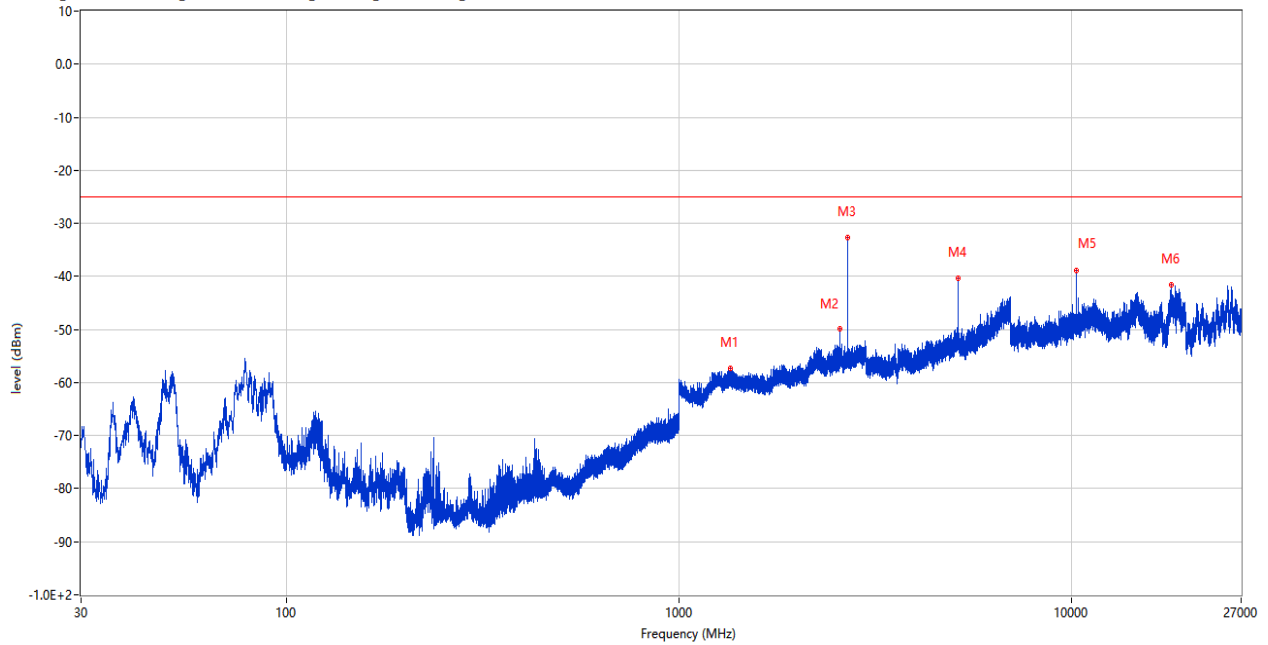
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(ow) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.340	-54.97	-18.47	-25.0	29.97	57.00	Horizontal	Horizontal	Pass
2567.800	-43.59	0.69	-25.0	18.59	324.00	Horizontal	Horizontal	N/A
2686.900	-31.95	0.51	-25.0	6.95	219.00	Horizontal	Horizontal	N/A
5135.600	-34.85	2.95	-25.0	9.85	205.00	Horizontal	Horizontal	Pass
10270.888	-38.89	10.04	-25.0	13.89	211.00	Horizontal	Horizontal	Pass
18376.200	-41.09	25.16	-25.0	16.09	299.00	Horizontal	Horizontal	Pass

LTE Band7,Channle:HIGH range,BW:5M

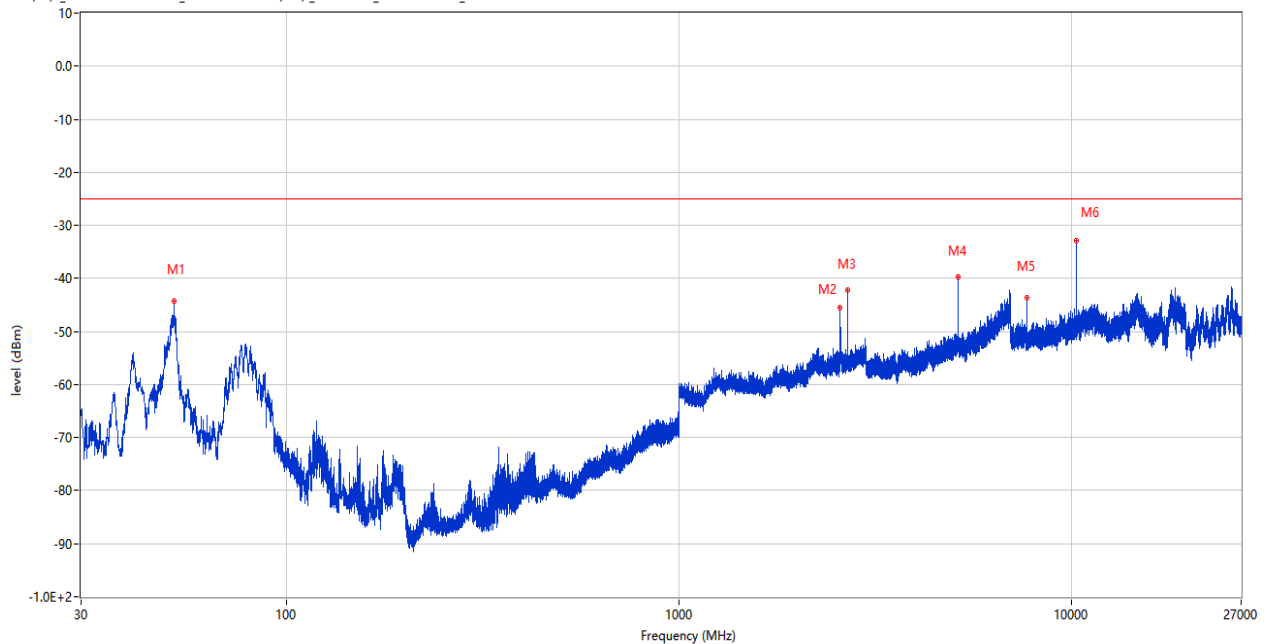
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low)_2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1353.400	-57.28	-4.43	-25.0	32.28	276.00	Horizontal	Vertical	Pass
2567.600	-49.81	0.69	-25.0	24.81	351.00	Horizontal	Vertical	N/A
2688.200	-32.69	0.51	-25.0	7.69	129.00	Horizontal	Vertical	N/A
5135.600	-40.39	2.95	-25.0	15.39	242.00	Horizontal	Vertical	Pass
10270.888	-38.95	10.04	-25.0	13.95	213.00	Horizontal	Vertical	Pass
17887.126	-41.56	16.11	-25.0	16.56	110.00	Horizontal	Vertical	Pass

LTE Band7,Channle:HIGH range,BW:5M

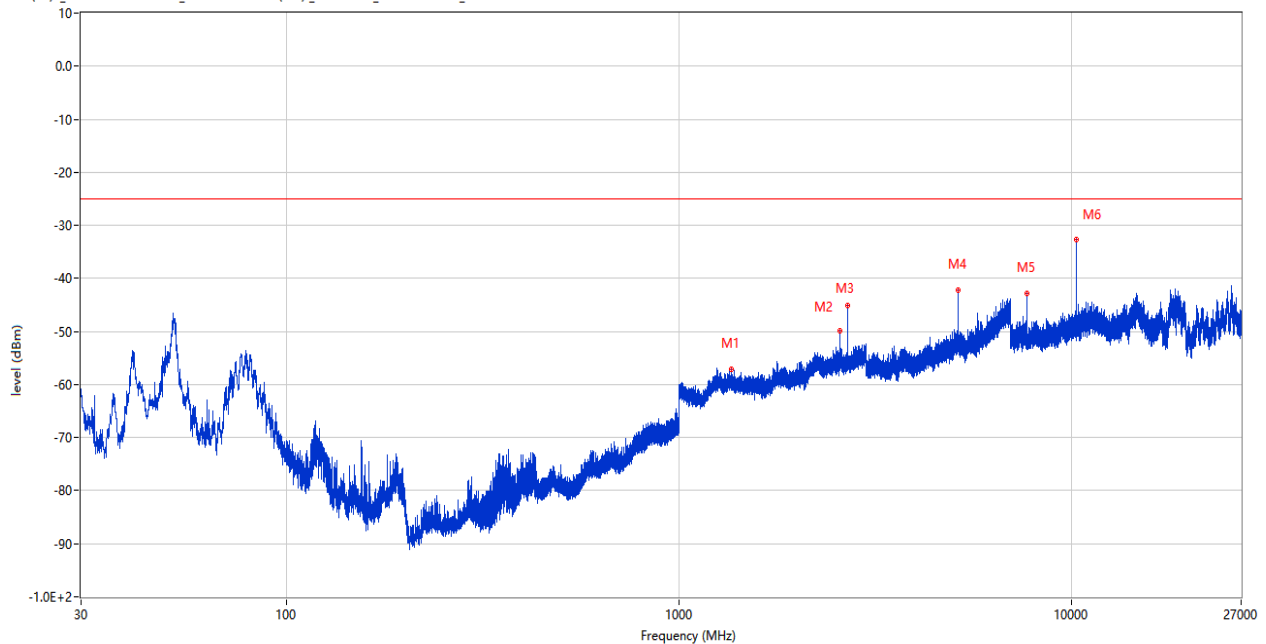
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low)_2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.825	-44.35	-18.58	-25.0	19.35	30.00	Vertical	Vertical	Pass
2567.900	-45.59	0.69	-25.0	20.59	92.00	Vertical	Vertical	N/A
2687.900	-42.18	0.71	-25.0	17.18	122.00	Vertical	Vertical	N/A
5135.600	-39.66	2.95	-25.0	14.66	242.00	Vertical	Vertical	Pass
7702.938	-43.70	6.78	-25.0	18.70	177.00	Vertical	Vertical	Pass
10270.888	-32.88	10.04	-25.0	7.88	106.00	Vertical	Vertical	Pass

LTE Band7,Channle:HIGH range,BW:5M

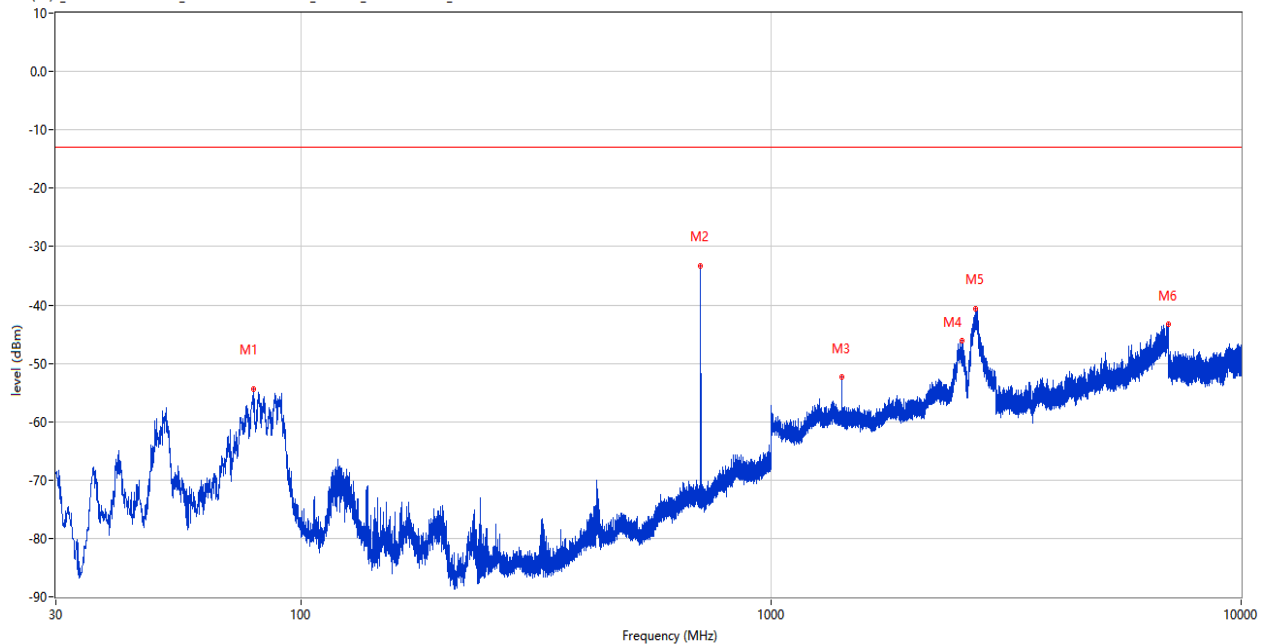
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(ow) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1359.800	-57.19	-4.11	-25.0	32.19	0.00	Vertical	Horizontal	Pass
2568.100	-49.97	0.69	-25.0	24.97	360.00	Vertical	Horizontal	N/A
2689.400	-45.11	0.52	-25.0	20.11	123.00	Vertical	Horizontal	N/A
5135.600	-42.17	2.95	-25.0	17.17	0.00	Vertical	Horizontal	Pass
7703.225	-42.87	6.78	-25.0	17.87	131.00	Vertical	Horizontal	Pass
10270.599	-32.71	10.03	-25.0	7.71	110.00	Vertical	Horizontal	Pass

LTE Band12, Channle:MID range, BW:5M

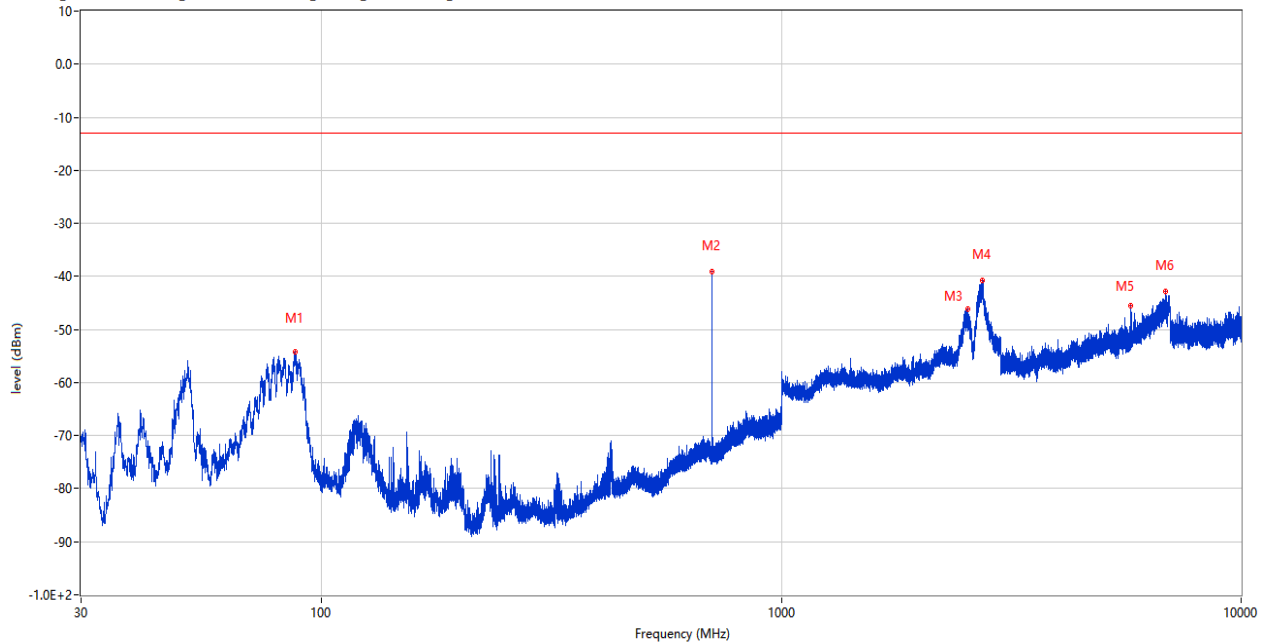
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-747_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.985	-54.41	-19.55	-13.0	41.41	214.00	Horizontal	Horizontal	Pass
707.497	-33.25	-2.37	-13.0	20.25	271.00	Horizontal	Horizontal	N/A
1415.600	-52.40	-4.77	-13.0	39.40	211.00	Horizontal	Horizontal	Pass
2546.100	-46.12	6.44	-13.0	33.12	285.00	Horizontal	Horizontal	Pass
2725.800	-40.57	15.18	-13.0	27.57	181.00	Horizontal	Horizontal	Pass
6991.000	-43.38	8.26	-13.0	30.38	52.00	Horizontal	Horizontal	Pass

LTE Band12, Channle:MID range, BW:5M

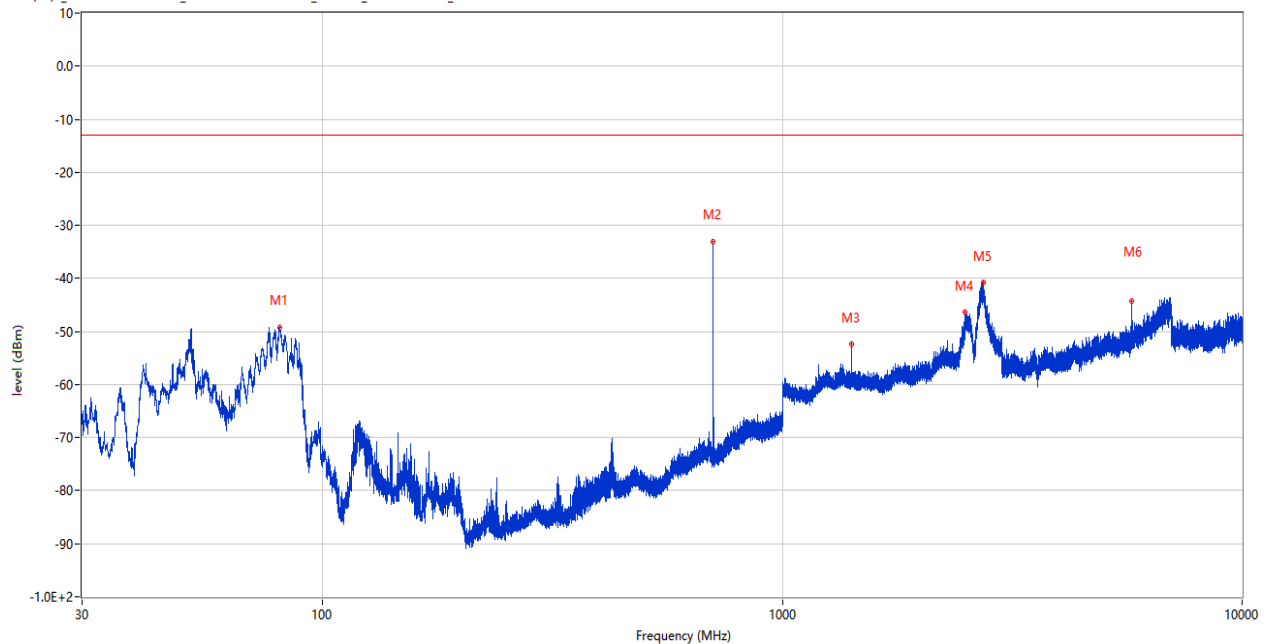
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-747_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
87.666	-54.27	-21.51	-13.0	41.27	197.00	Horizontal	Vertical	Pass
707.545	-39.05	-2.37	-13.0	26.05	215.00	Horizontal	Vertical	N/A
2540.000	-46.16	6.37	-13.0	33.16	17.00	Horizontal	Vertical	Pass
2736.200	-40.77	15.15	-13.0	27.77	288.00	Horizontal	Vertical	Pass
5759.800	-45.50	3.25	-13.0	32.50	46.00	Horizontal	Vertical	Pass
6859.600	-42.83	9.43	-13.0	29.83	46.00	Horizontal	Vertical	Pass

LTE Band12, Channle:MID range, BW:5M

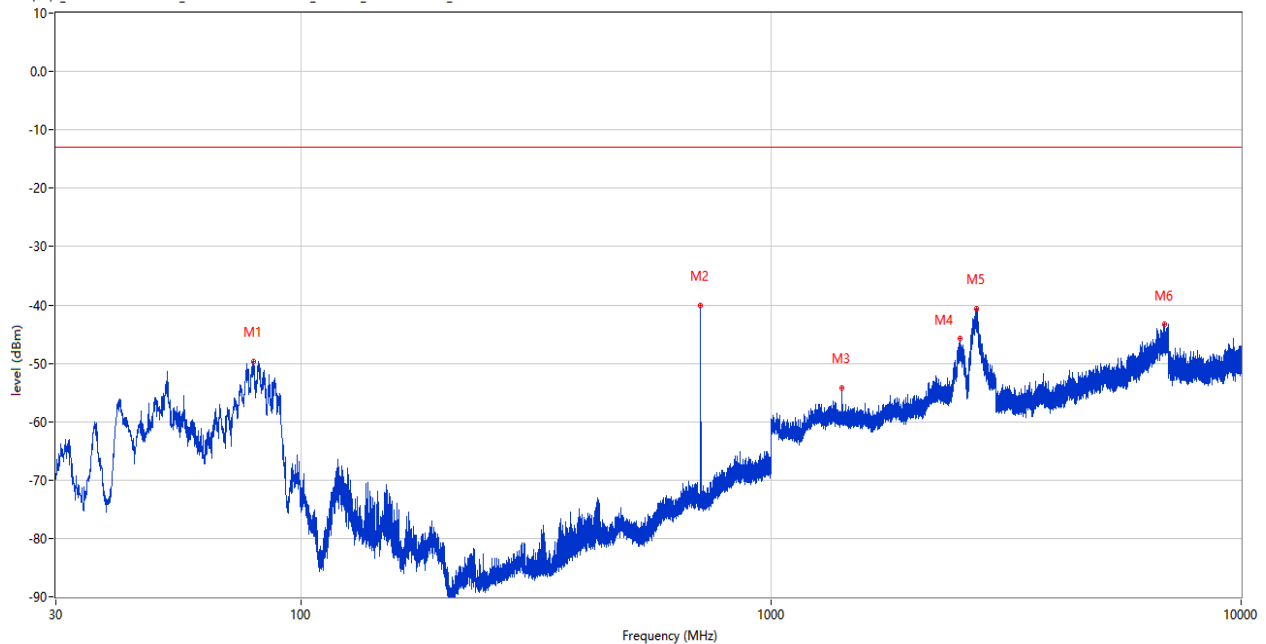
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-747_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.731	-49.16	-20.31	-13.0	36.16	154.00	Vertical	Vertical	Pass
707.497	-32.99	-2.37	-13.0	19.99	241.00	Vertical	Vertical	N/A
1415.400	-52.37	-4.72	-13.0	39.37	338.00	Vertical	Vertical	Pass
2497.100	-46.28	8.37	-13.0	33.28	24.00	Vertical	Vertical	Pass
2731.200	-40.76	15.79	-13.0	27.76	61.00	Vertical	Vertical	Pass
5760.400	-44.27	3.23	-13.0	31.27	93.00	Vertical	Vertical	Pass

LTE Band12, Channle:MID range, BW:5M

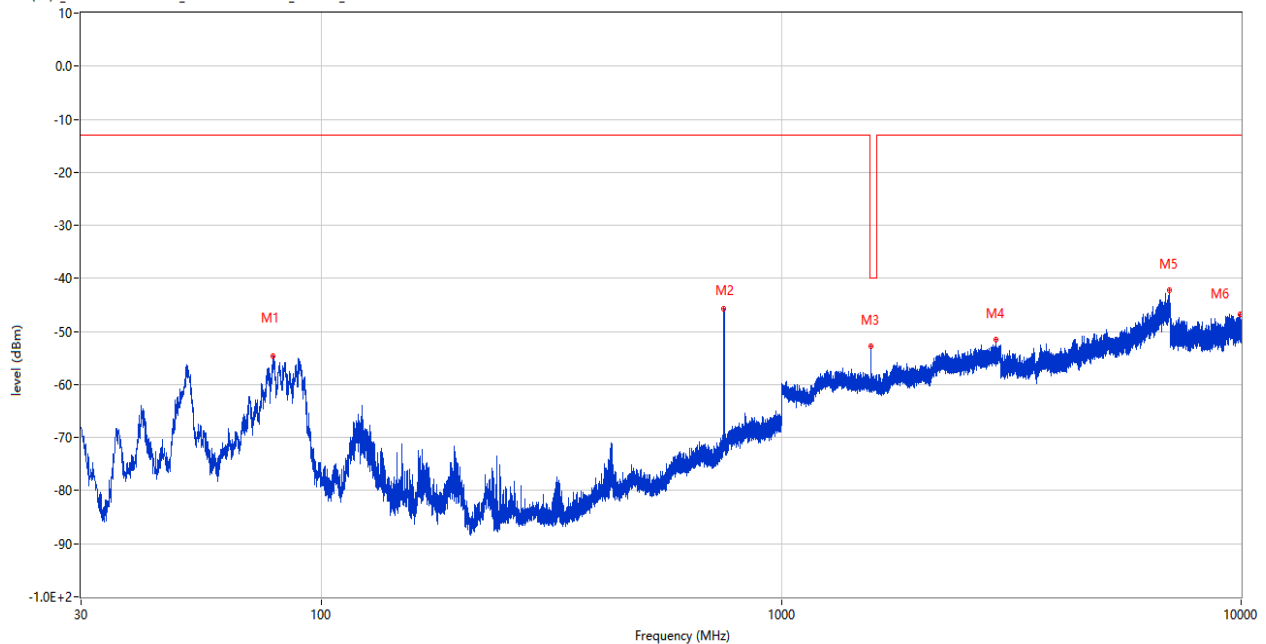
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-747_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.985	-49.64	-19.55	-13.0	36.64	142.00	Vertical	Horizontal	Pass
707.497	-40.09	-2.37	-13.0	27.09	10.00	Vertical	Horizontal	N/A
1415.200	-54.25	-4.72	-13.0	41.25	60.00	Vertical	Horizontal	Pass
2518.500	-45.81	7.83	-13.0	32.81	360.00	Vertical	Horizontal	Pass
2729.700	-40.60	15.71	-13.0	27.60	91.00	Vertical	Horizontal	Pass
6861.200	-43.22	9.32	-13.0	30.22	28.00	Vertical	Horizontal	Pass

LTE Band13,Channle:MID range,BW:5M

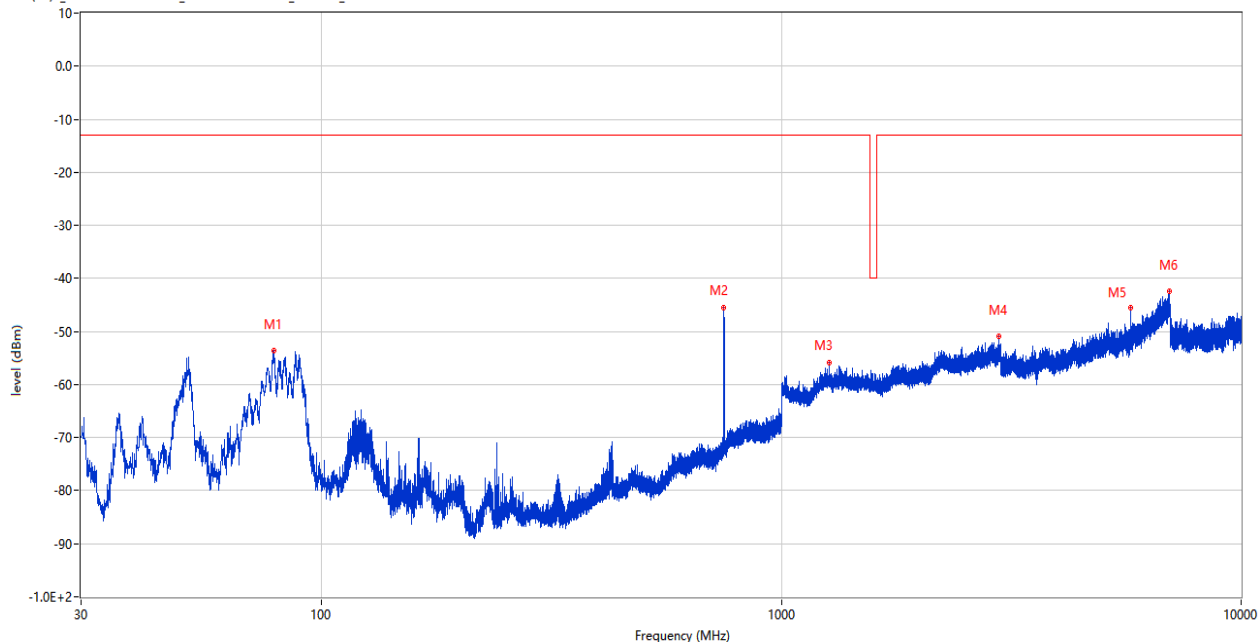
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _699-748_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.597	-54.68	-19.29	-13.0	41.68	202.00	Horizontal	Horizontal	Pass
749.692	-45.71	-1.94	-13.0	32.71	254.00	Horizontal	Horizontal	N/A
1564.300	-52.82	-5.63	-40.0	12.82	54.00	Horizontal	Horizontal	Pass
2935.800	-51.58	1.55	-13.0	38.58	302.00	Horizontal	Horizontal	Pass
6995.800	-42.26	7.87	-13.0	29.26	339.00	Horizontal	Horizontal	Pass
9927.999	-46.70	10.22	-13.0	33.70	70.00	Horizontal	Horizontal	Pass

LTE Band13,Channle:MID range,BW:5M

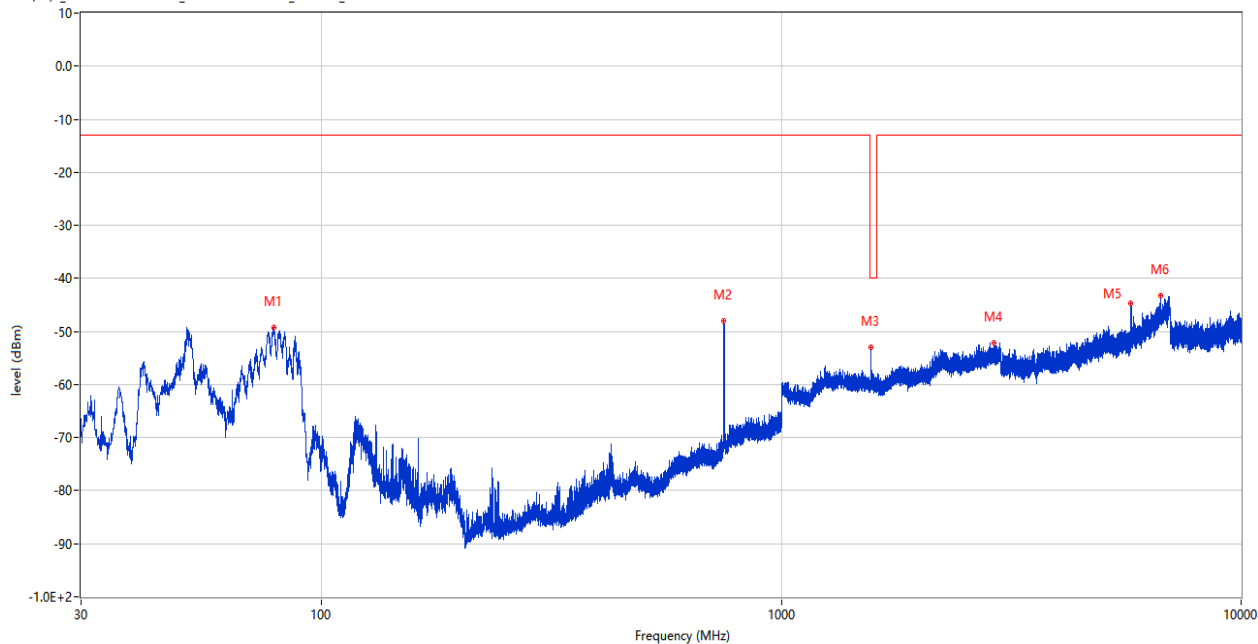
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _699-748_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.694	-53.68	-19.34	-13.0	40.68	212.00	Horizontal	Vertical	Pass
749.158	-45.52	-2.05	-13.0	32.52	288.00	Horizontal	Vertical	N/A
1270.900	-55.78	-4.08	-13.0	42.78	295.00	Horizontal	Vertical	Pass
2976.100	-50.91	2.09	-13.0	37.91	257.00	Horizontal	Vertical	Pass
5759.800	-45.51	3.25	-13.0	32.51	97.00	Horizontal	Vertical	Pass
6972.800	-42.37	8.84	-13.0	29.37	309.00	Horizontal	Vertical	Pass

LTE Band13,Channle:MID range,BW:5M

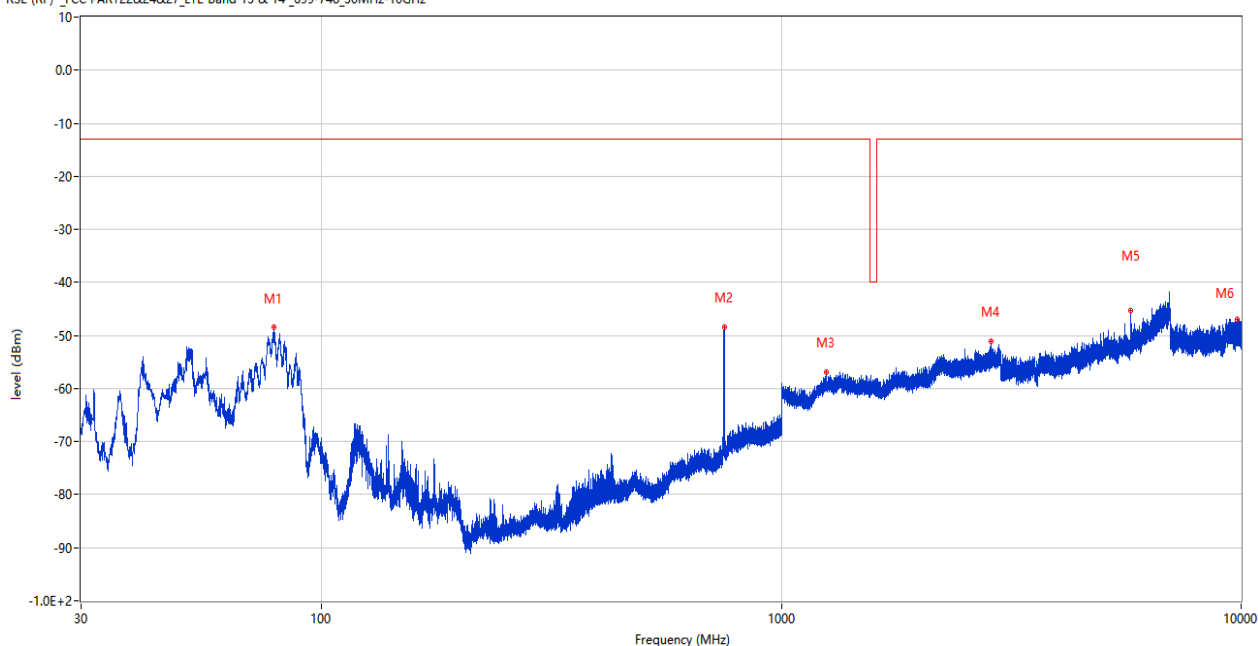
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _699-748_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.743	-49.18	-19.37	-13.0	36.18	146.00	Vertical	Vertical	Pass
749.886	-47.99	-1.95	-13.0	34.99	279.00	Vertical	Vertical	N/A
1564.100	-52.96	-5.70	-40.0	12.96	221.00	Vertical	Vertical	Pass
2903.900	-52.20	2.53	-13.0	39.20	54.00	Vertical	Vertical	Pass
5761.200	-44.77	3.36	-13.0	31.77	360.00	Vertical	Vertical	Pass
6684.000	-43.33	7.87	-13.0	30.33	82.00	Vertical	Vertical	Pass

LTE Band13,Channle:MID range,BW:5M

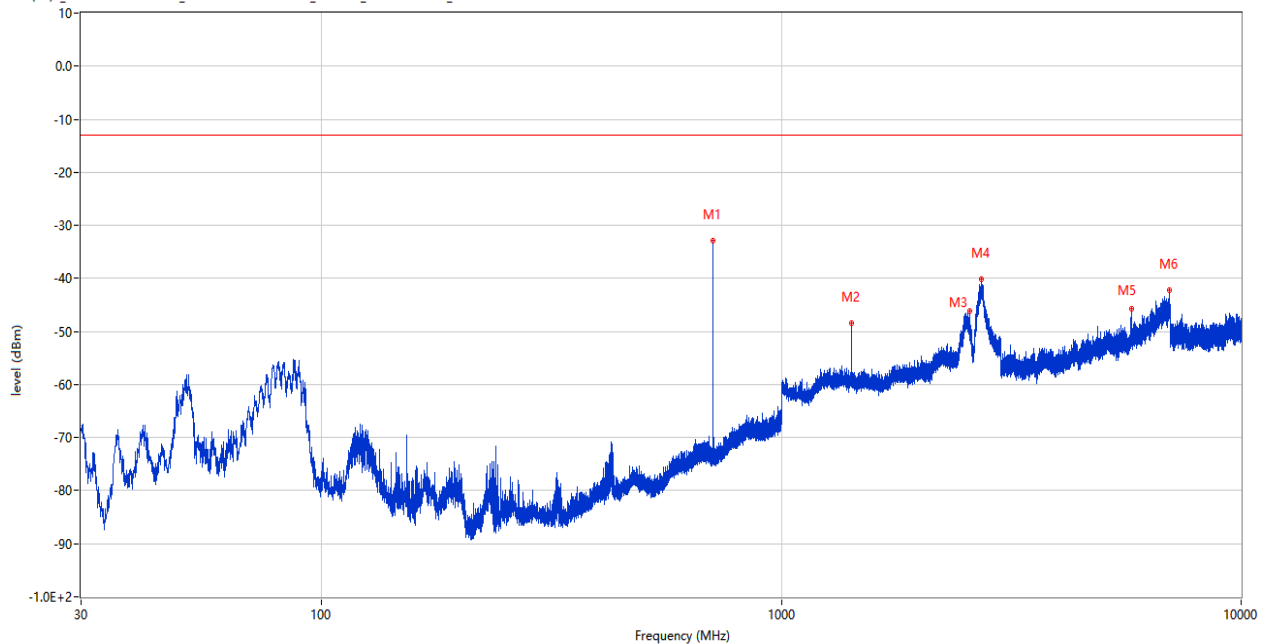
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _699-748_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.888	-48.49	-19.44	-13.0	35.49	183.00	Vertical	Horizontal	Pass
751.486	-48.42	-1.82	-13.0	35.42	248.00	Vertical	Horizontal	N/A
1251.600	-56.91	-4.04	-13.0	43.91	90.00	Vertical	Horizontal	Pass
2857.900	-51.02	1.73	-13.0	38.02	180.00	Vertical	Horizontal	Pass
5759.800	-45.24	3.25	-13.0	32.24	100.00	Vertical	Horizontal	Pass
9818.500	-46.93	9.01	-13.0	33.93	98.00	Vertical	Horizontal	Pass

LTE Band17,Channle:HIGH range,BW:10M

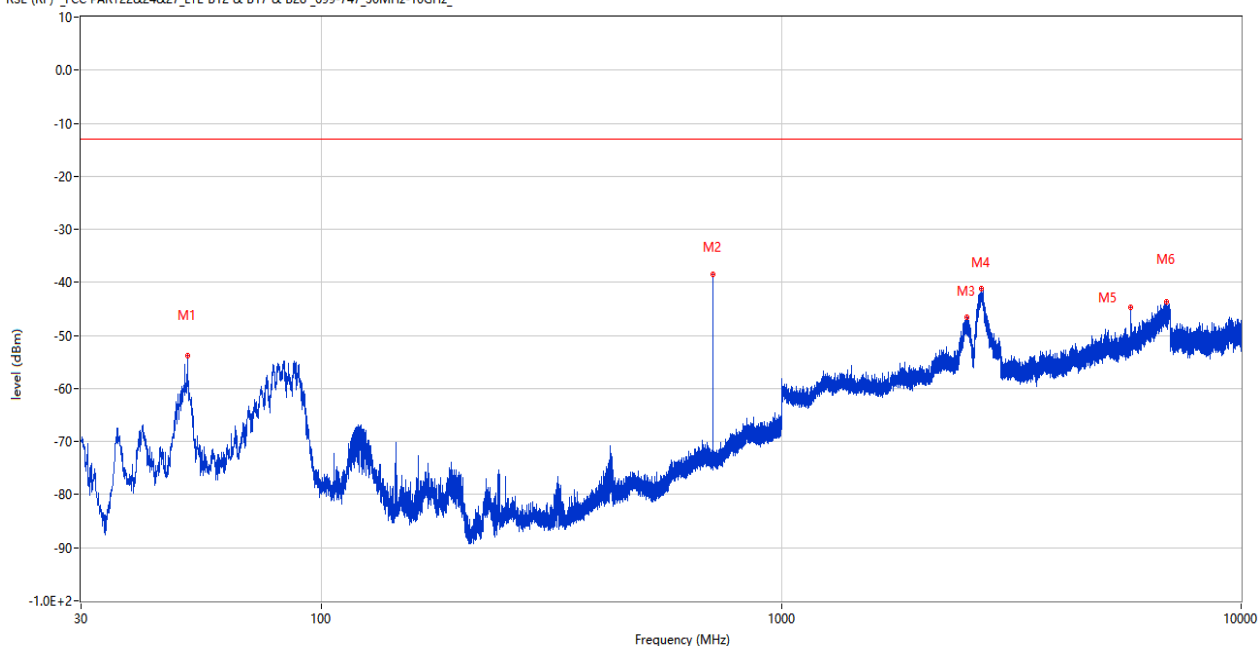
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-747_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
710.843	-32.85	-2.40	-13.0	19.85	255.00	Horizontal	Horizontal	N/A
1422.100	-48.46	-4.75	-13.0	35.46	207.00	Horizontal	Horizontal	Pass
2564.700	-46.10	7.85	-13.0	33.10	226.00	Horizontal	Horizontal	Pass
2729.100	-40.11	15.92	-13.0	27.11	7.00	Horizontal	Horizontal	Pass
5790.200	-45.72	2.79	-13.0	32.72	328.00	Horizontal	Horizontal	Pass
6983.200	-42.25	8.16	-13.0	29.25	295.00	Horizontal	Horizontal	Pass

LTE Band17,Channle:HIGH range,BW:10M

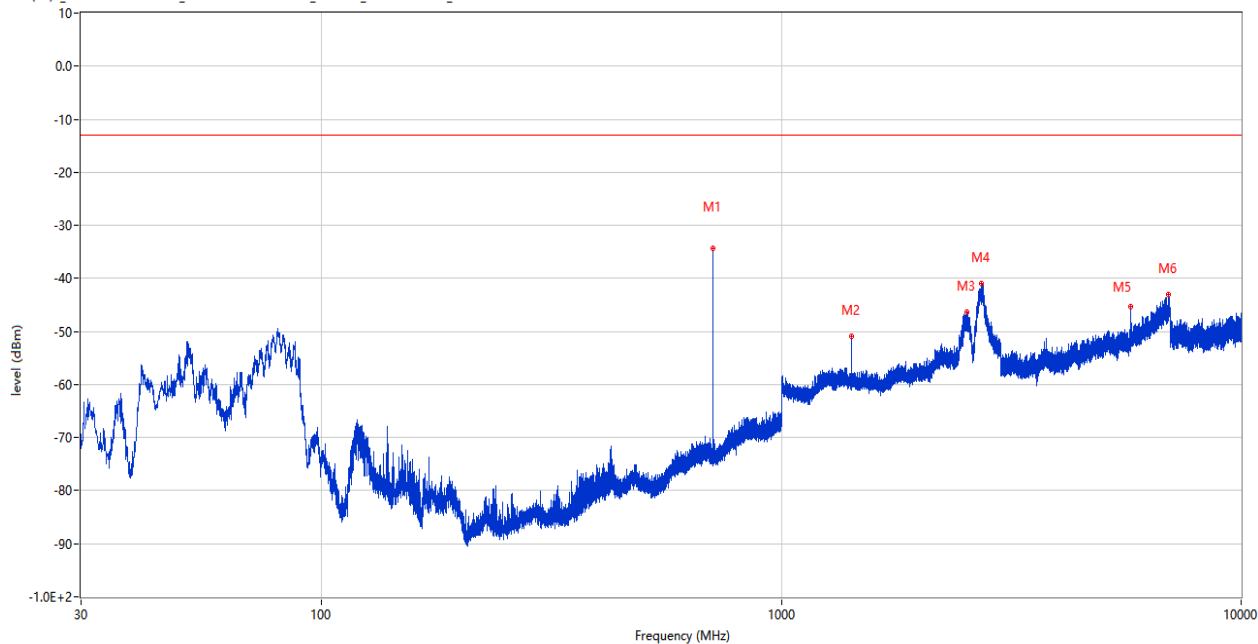
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-747_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
51.097	-53.74	-18.57	-13.0	40.74	54.00	Horizontal	Vertical	Pass
710.843	-38.40	-2.40	-13.0	25.40	214.00	Horizontal	Vertical	N/A
2535.000	-46.64	7.36	-13.0	33.64	360.00	Horizontal	Vertical	Pass
2727.800	-41.25	15.73	-13.0	28.25	150.00	Horizontal	Vertical	Pass
5761.000	-44.67	3.32	-13.0	31.67	360.00	Horizontal	Vertical	Pass
6870.200	-43.75	8.87	-13.0	30.75	95.00	Horizontal	Vertical	Pass

LTE Band17,Channle:HIGH range,BW:10M

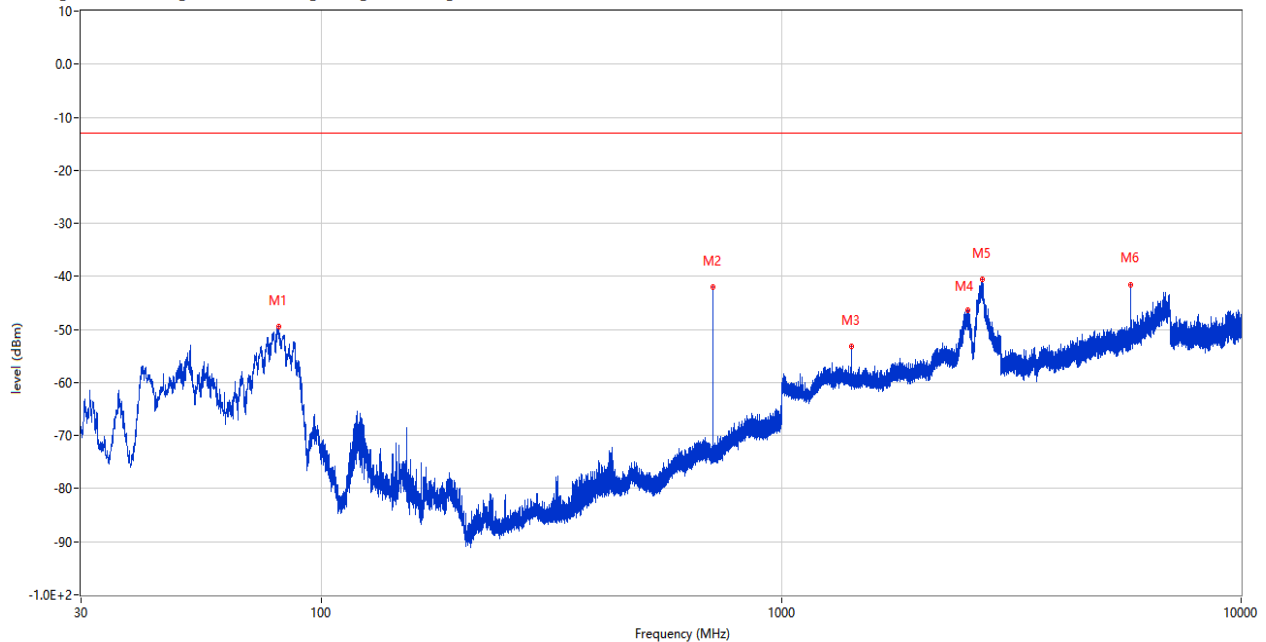
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-747_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
710.891	-34.39	-2.40	-13.0	21.39	240.00	Vertical	Vertical	N/A
1422.000	-50.94	-4.77	-13.0	37.94	339.00	Vertical	Vertical	Pass
2528.800	-46.40	8.89	-13.0	33.40	360.00	Vertical	Vertical	Pass
2726.700	-40.90	15.23	-13.0	27.90	184.00	Vertical	Vertical	Pass
5760.000	-45.40	3.24	-13.0	32.40	67.00	Vertical	Vertical	Pass
6950.600	-42.97	8.40	-13.0	29.97	137.00	Vertical	Vertical	Pass

LTE Band17, Channle:HIGH range,BW:10M

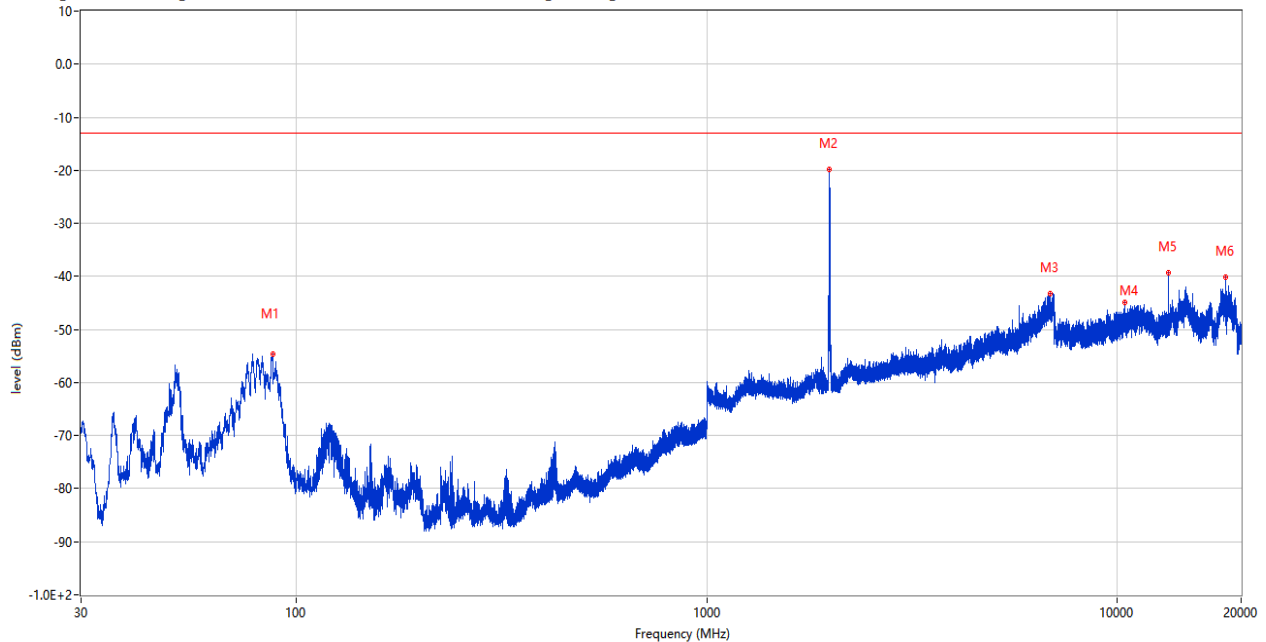
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-747_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.634	-49.42	-20.32	-13.0	36.42	137.00	Vertical	Horizontal	Pass
710.843	-41.94	-2.40	-13.0	28.94	360.00	Vertical	Horizontal	N/A
1422.100	-53.11	-4.75	-13.0	40.11	31.00	Vertical	Horizontal	Pass
2539.400	-46.35	6.35	-13.0	33.35	108.00	Vertical	Horizontal	Pass
2739.300	-40.48	14.30	-13.0	27.48	0.00	Vertical	Horizontal	Pass
5760.400	-41.49	3.23	-13.0	28.49	187.00	Vertical	Horizontal	Pass

LTE Band25,Channle:HIGH range,BW:10M

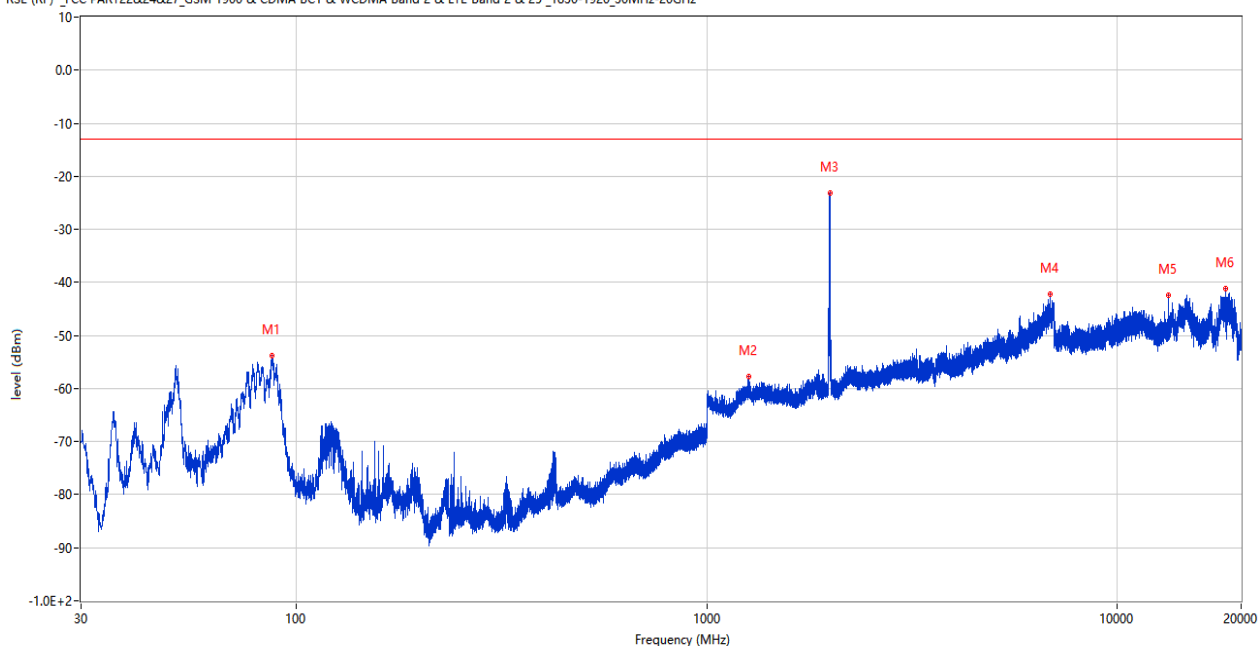
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
87.763	-54.69	-21.67	-13.0	41.69	192.00	Horizontal	Horizontal	Pass
191.200	-19.92	-5.43	-13.0	6.92	242.00	Horizontal	Horizontal	N/A
686.600	-43.18	9.31	-13.0	30.18	94.00	Horizontal	Horizontal	Pass
1040.4287	-44.94	11.33	-13.0	31.94	42.00	Horizontal	Horizontal	Pass
13339.425	-39.24	12.26	-13.0	26.24	34.00	Horizontal	Horizontal	Pass
18374.187	-40.12	25.16	-13.0	27.12	97.00	Horizontal	Horizontal	Pass

LTE Band25,Channle:HIGH range,BW:10M

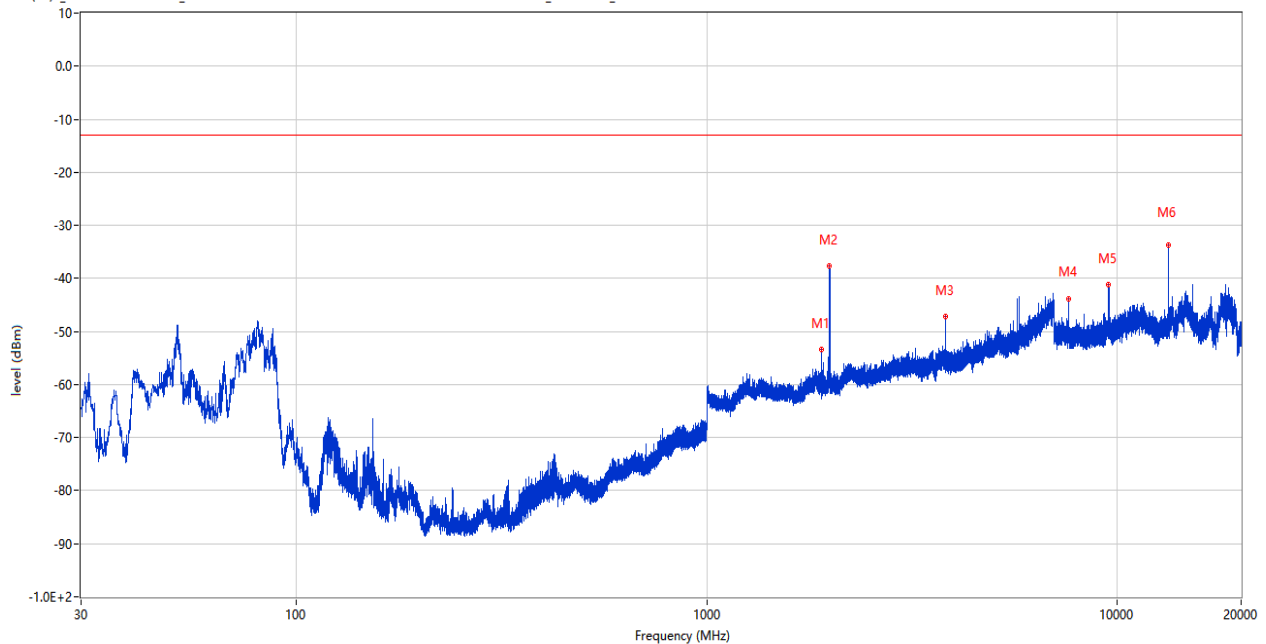
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
87.666	-53.84	-21.61	-13.0	40.84	195.00	Horizontal	Vertical	Pass
1263.900	-57.81	-6.11	-13.0	44.81	41.00	Horizontal	Vertical	Pass
1993.300	-23.14	-5.09	-13.0	10.14	246.00	Horizontal	Vertical	N/A
6854.200	-42.10	9.22	-13.0	29.10	115.00	Horizontal	Vertical	Pass
13339.062	-42.50	12.25	-13.0	29.50	7.00	Horizontal	Vertical	Pass
18380.712	-41.14	25.16	-13.0	28.14	120.00	Horizontal	Vertical	Pass

LTE Band25,Channle:HIGH range,BW:10M

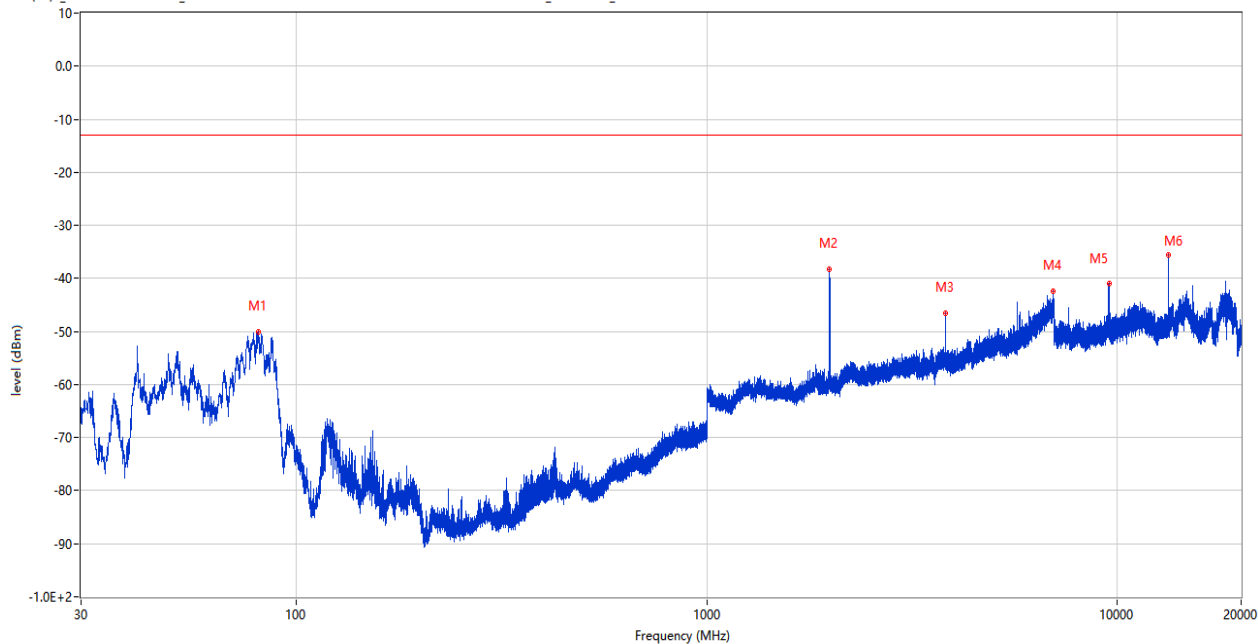
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1905.600	-53.43	-4.12	-13.0	40.43	35.00	Vertical	Vertical	N/A
1988.000	-37.63	-5.37	-13.0	24.63	35.00	Vertical	Vertical	N/A
3811.200	-47.21	2.25	-13.0	34.21	153.00	Vertical	Vertical	Pass
7622.725	-43.89	7.83	-13.0	30.89	203.00	Vertical	Vertical	Pass
9527.987	-41.15	10.10	-13.0	28.15	258.00	Vertical	Vertical	Pass
13339.425	-33.81	12.26	-13.0	20.81	277.00	Vertical	Vertical	Pass

LTE Band25,Channle:HIGH range,BW:10M

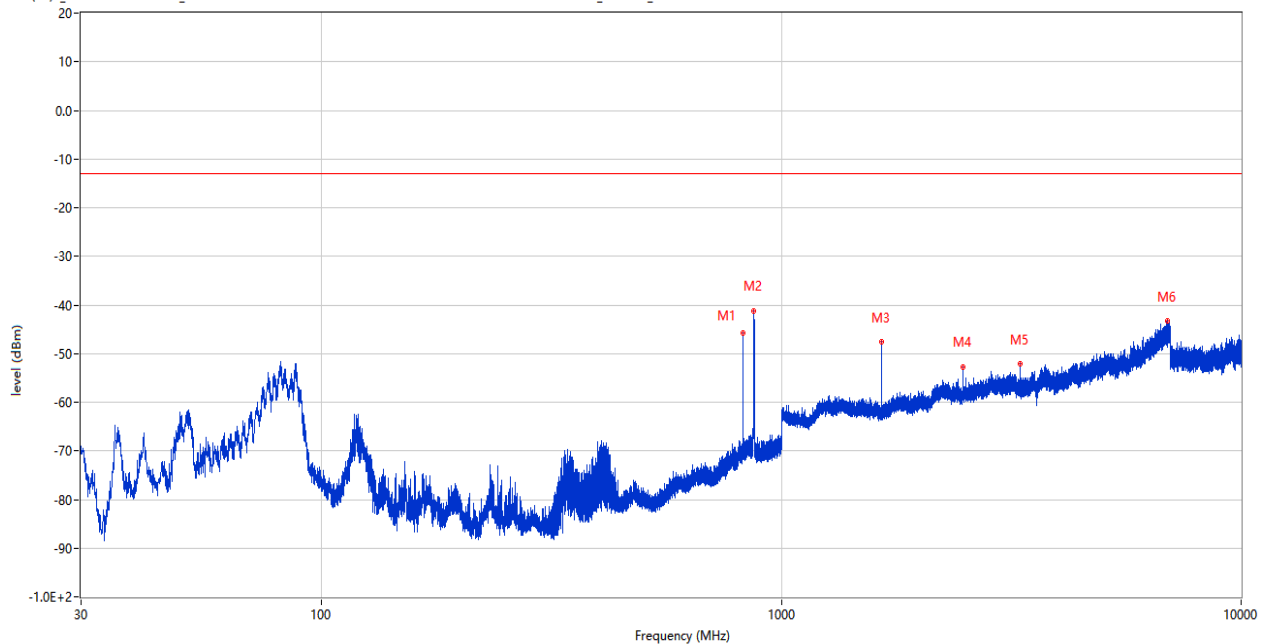
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.877	-50.13	-20.54	-13.0	37.13	131.00	Vertical	Horizontal	Pass
1987.900	-38.20	-5.41	-13.0	25.20	336.00	Vertical	Horizontal	N/A
3811.400	-46.63	2.28	-13.0	33.63	179.00	Vertical	Horizontal	Pass
6955.400	-42.45	8.56	-13.0	29.45	99.00	Vertical	Horizontal	Pass
9528.275	-41.02	10.10	-13.0	28.02	273.00	Vertical	Horizontal	Pass
13339.062	-35.49	12.25	-13.0	22.49	269.00	Vertical	Horizontal	Pass

LTE Band26(Part22),Channle:LOW range,BW:5M

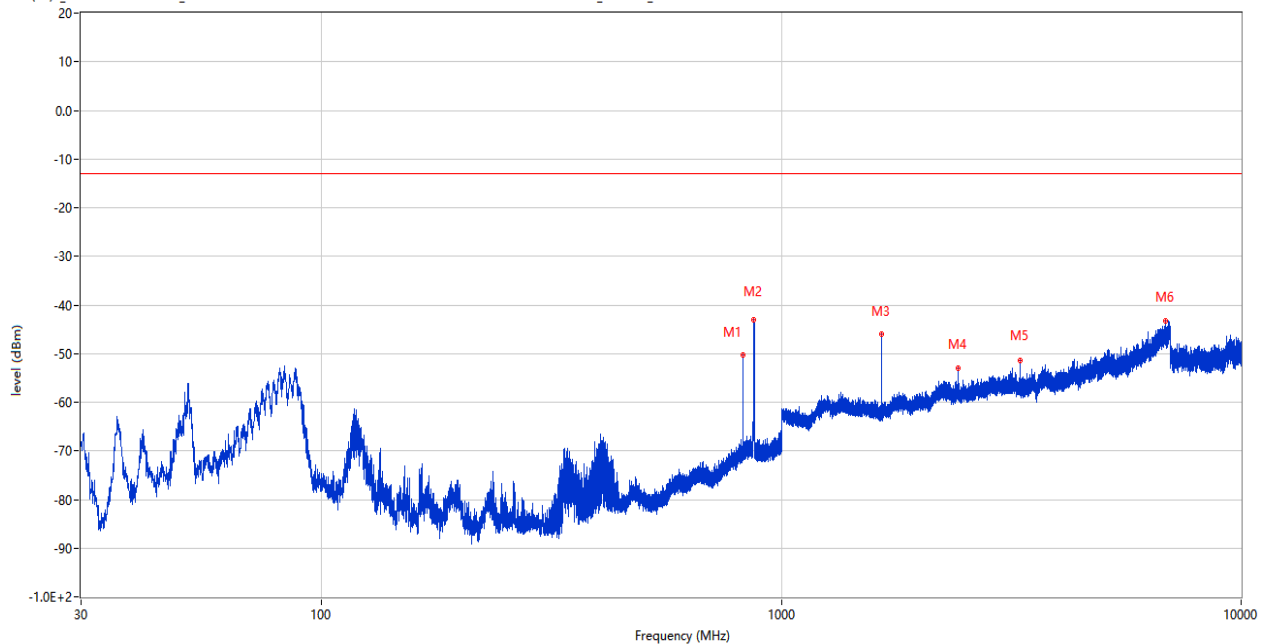
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.710	-45.84	0.83	-13.0	32.84	68.00	Horizontal	Horizontal	N/A
869.874	-41.14	0.71	-13.0	28.14	103.00	Horizontal	Horizontal	N/A
1653.700	-47.60	-7.88	-13.0	34.60	94.00	Horizontal	Horizontal	Pass
2480.400	-52.68	-2.84	-13.0	39.68	161.00	Horizontal	Horizontal	Pass
3306.600	-52.01	0.89	-13.0	39.01	251.00	Horizontal	Horizontal	Pass
6916.600	-43.21	7.81	-13.0	30.21	288.00	Horizontal	Horizontal	Pass

LTE Band26(Part22),Channle:LOW range,BW:5M

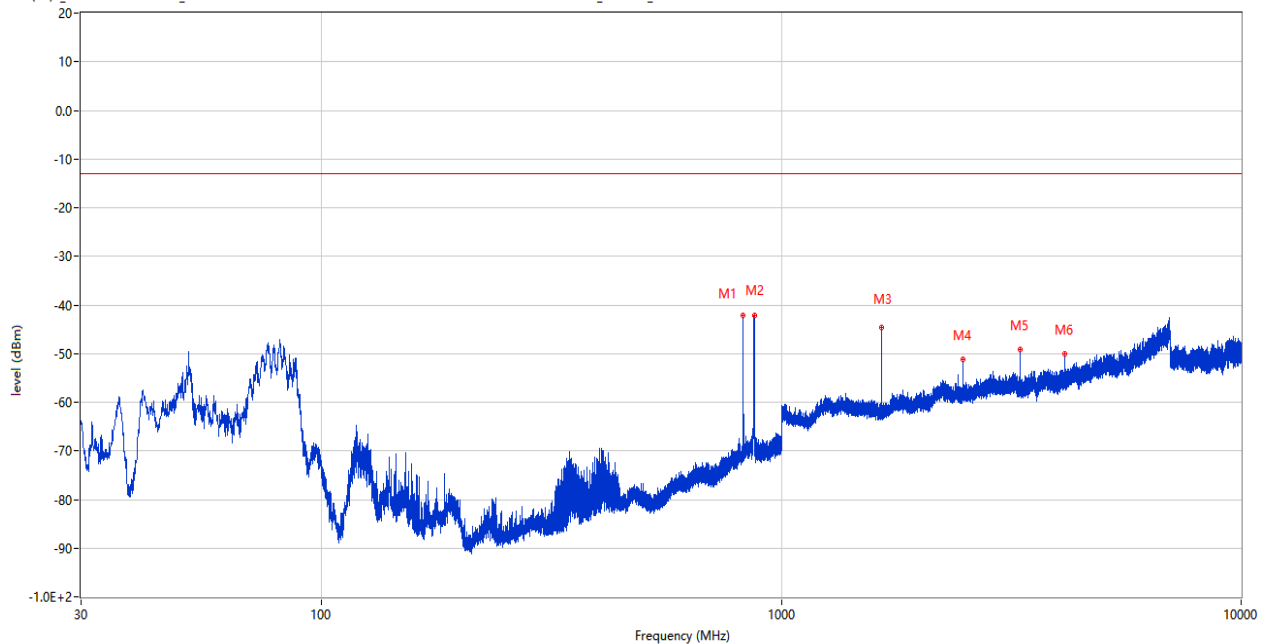
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.710	-50.17	0.83	-13.0	37.17	360.00	Horizontal	Vertical	N/A
872.348	-42.96	0.36	-13.0	29.96	234.00	Horizontal	Vertical	N/A
1653.600	-46.07	-7.90	-13.0	33.07	93.00	Horizontal	Vertical	Pass
2426.300	-52.93	-3.17	-13.0	39.93	56.00	Horizontal	Vertical	Pass
3306.800	-51.30	0.89	-13.0	38.30	241.00	Horizontal	Vertical	Pass
6854.200	-43.28	9.22	-13.0	30.28	206.00	Horizontal	Vertical	Pass

LTE Band26(Part22),Channle:LOW range,BW:5M

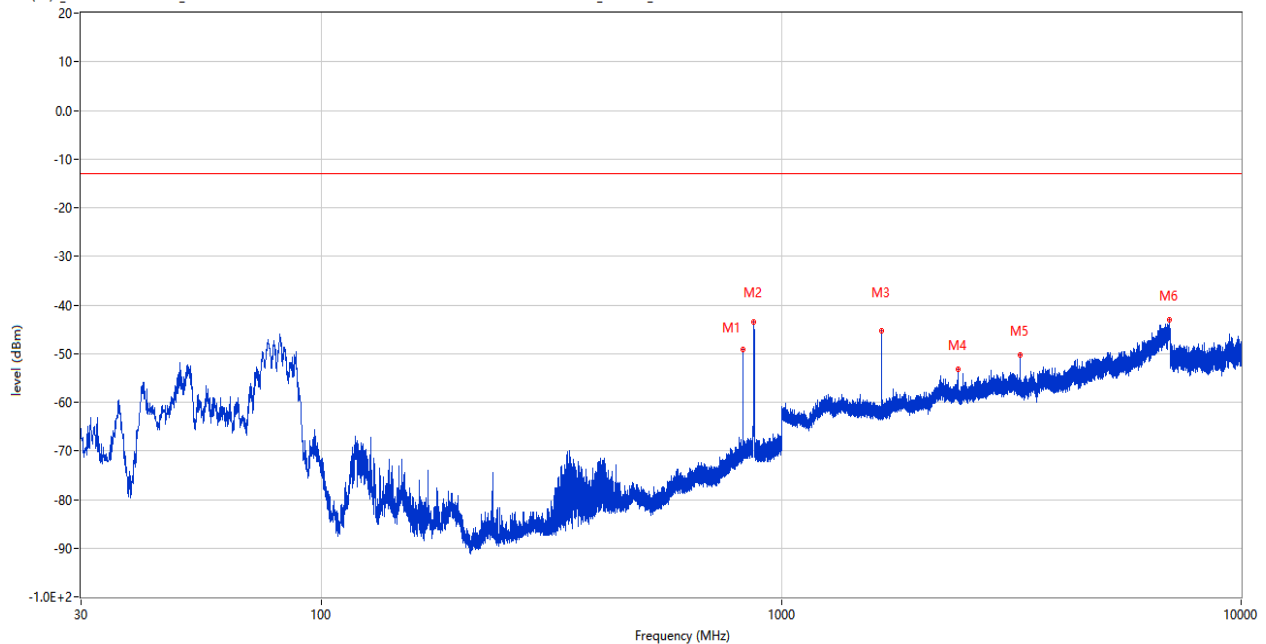
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.710	-42.19	0.83	-13.0	29.19	205.00	Vertical	Vertical	N/A
873.609	-42.14	0.54	-13.0	29.14	186.00	Vertical	Vertical	N/A
1653.600	-44.63	-7.90	-13.0	31.63	140.00	Vertical	Vertical	Pass
2480.300	-51.29	-2.84	-13.0	38.29	28.00	Vertical	Vertical	Pass
3307.200	-49.11	0.90	-13.0	36.11	254.00	Vertical	Vertical	Pass
4133.200	-50.13	-0.26	-13.0	37.13	172.00	Vertical	Vertical	Pass

LTE Band26(Part22),Channle:LOW range,BW:5M

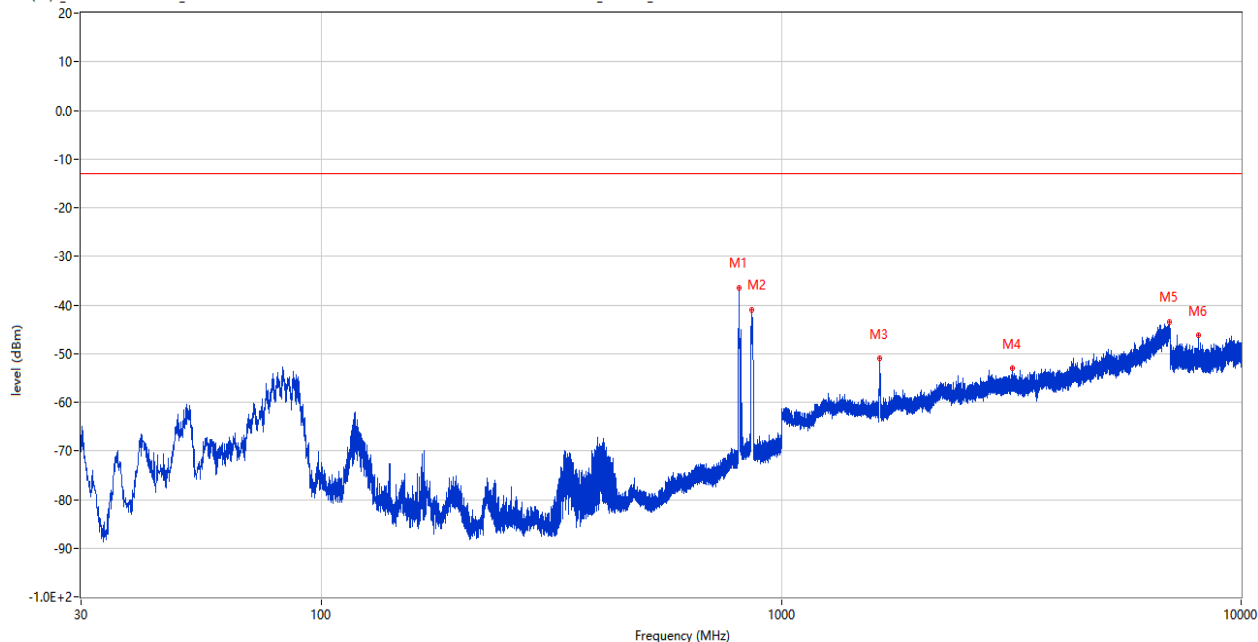
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.710	-49.19	0.83	-13.0	36.19	45.00	Vertical	Horizontal	N/A
871.135	-43.46	0.79	-13.0	30.46	62.00	Vertical	Horizontal	N/A
1653.600	-45.37	-7.90	-13.0	32.37	177.00	Vertical	Horizontal	Pass
2426.500	-53.25	-3.21	-13.0	40.25	122.00	Vertical	Horizontal	Pass
3307.200	-50.27	0.90	-13.0	37.27	274.00	Vertical	Horizontal	Pass
6971.000	-43.13	8.62	-13.0	30.13	256.00	Vertical	Horizontal	Pass

LTE Band26(Part90),Channle:HIGH range,BW:10M

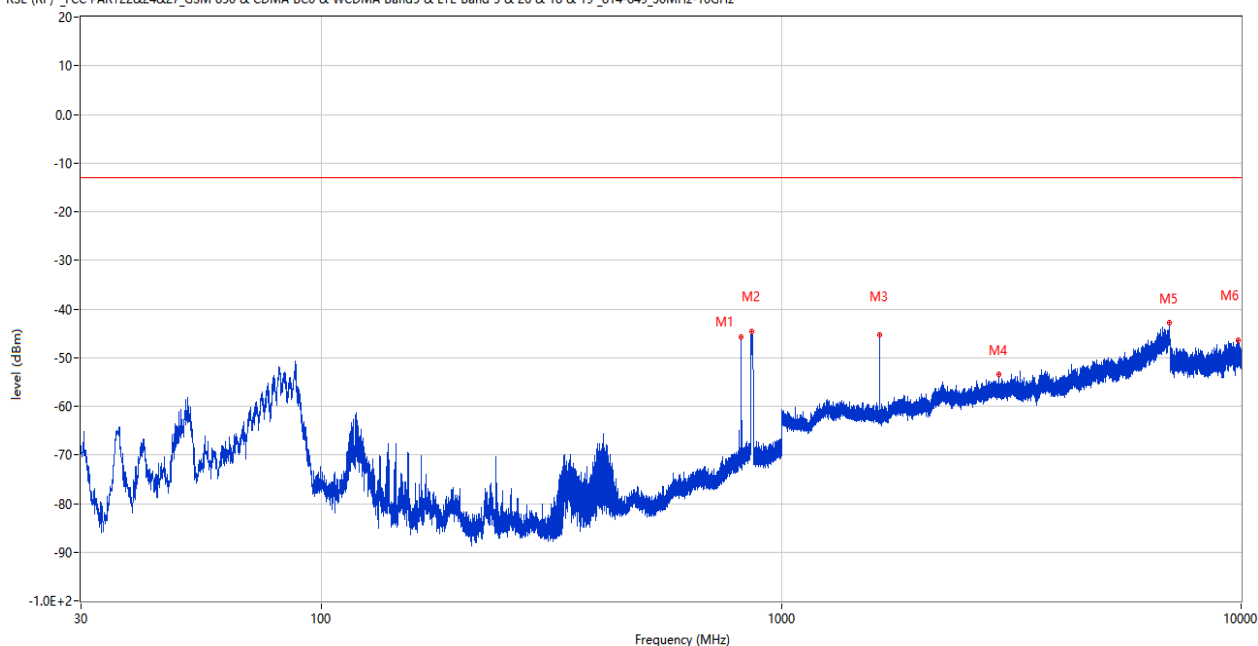
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
808.813	-36.40	0.12	-13.0	23.40	276.00	Horizontal	Horizontal	N/A
862.018	-40.99	0.87	-13.0	27.99	342.00	Horizontal	Horizontal	N/A
1637.900	-50.97	-7.73	-13.0	37.97	280.00	Horizontal	Horizontal	Pass
3180.800	-53.09	2.07	-13.0	40.09	0.00	Horizontal	Horizontal	Pass
6997.200	-43.39	8.24	-13.0	30.39	360.00	Horizontal	Horizontal	Pass
8080.900	-46.29	9.15	-13.0	33.29	151.00	Horizontal	Horizontal	Pass

LTE Band26(Part90),Channle:HIGH range,BW:10M

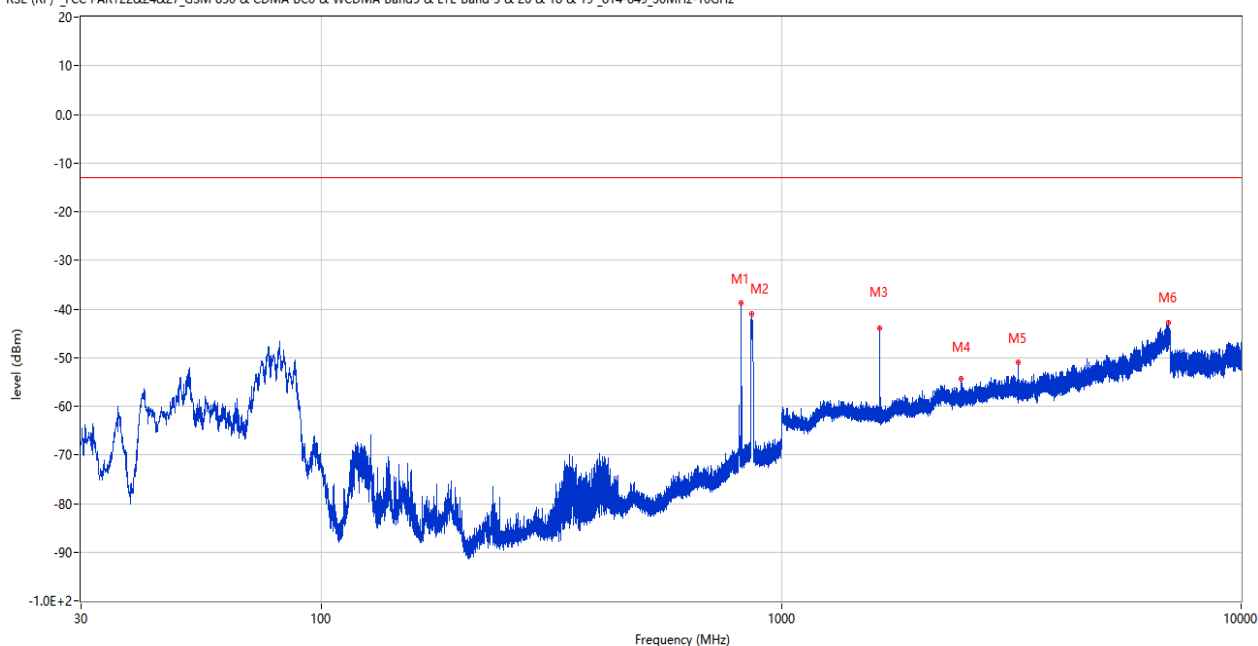
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
819.143	-45.73	0.41	-13.0	32.73	360.00	Horizontal	Vertical	N/A
861.047	-44.61	0.96	-13.0	31.61	103.00	Horizontal	Vertical	N/A
1638.400	-45.27	-7.89	-13.0	32.27	98.00	Horizontal	Vertical	Pass
2968.600	-53.49	0.26	-13.0	40.49	61.00	Horizontal	Vertical	Pass
6978.600	-42.90	8.79	-13.0	29.90	201.00	Horizontal	Vertical	Pass
9848.950	-46.41	9.35	-13.0	33.41	101.00	Horizontal	Vertical	Pass

LTE Band26(Part90),Channle:HIGH range,BW:10M

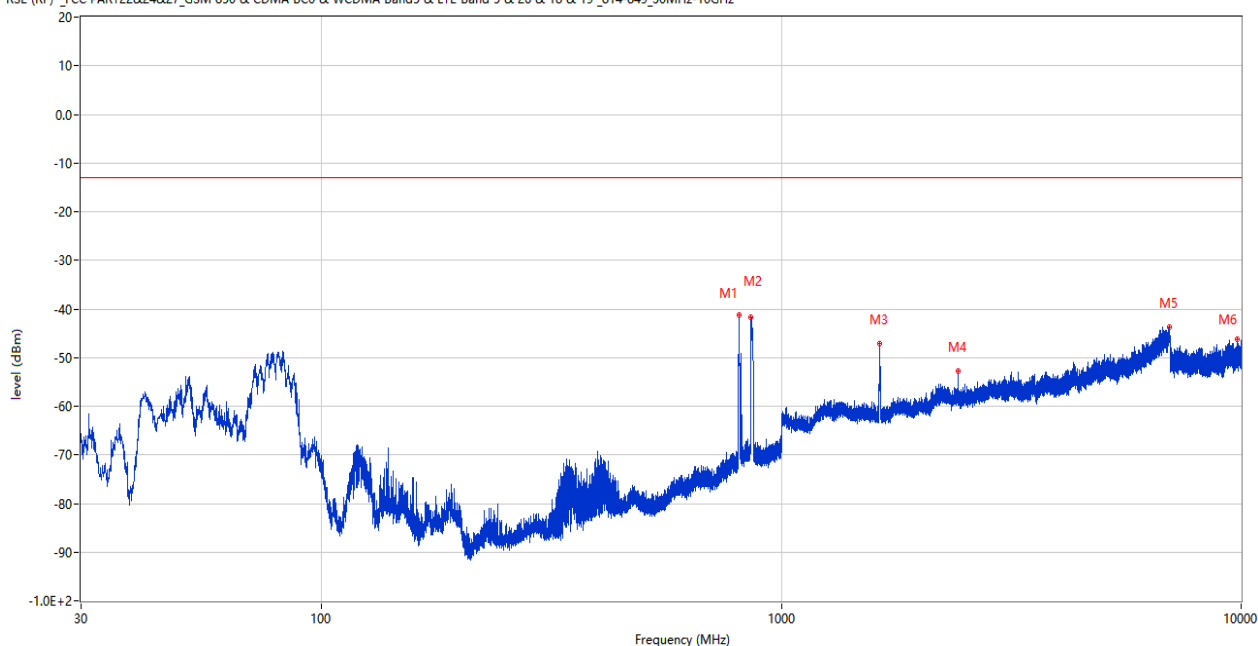
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
819.047	-38.76	0.41	-13.0	25.76	179.00	Vertical	Vertical	N/A
862.987	-41.03	0.79	-13.0	28.03	345.00	Vertical	Vertical	N/A
1638.400	-43.95	-7.89	-13.0	30.95	216.00	Vertical	Vertical	Pass
2457.300	-54.41	-2.74	-13.0	41.41	360.00	Vertical	Vertical	Pass
3276.400	-50.89	1.15	-13.0	37.89	114.00	Vertical	Vertical	Pass
6948.600	-42.81	8.93	-13.0	29.81	97.00	Vertical	Vertical	Pass

LTE Band26(Part90),Channle:HIGH range,BW:10M

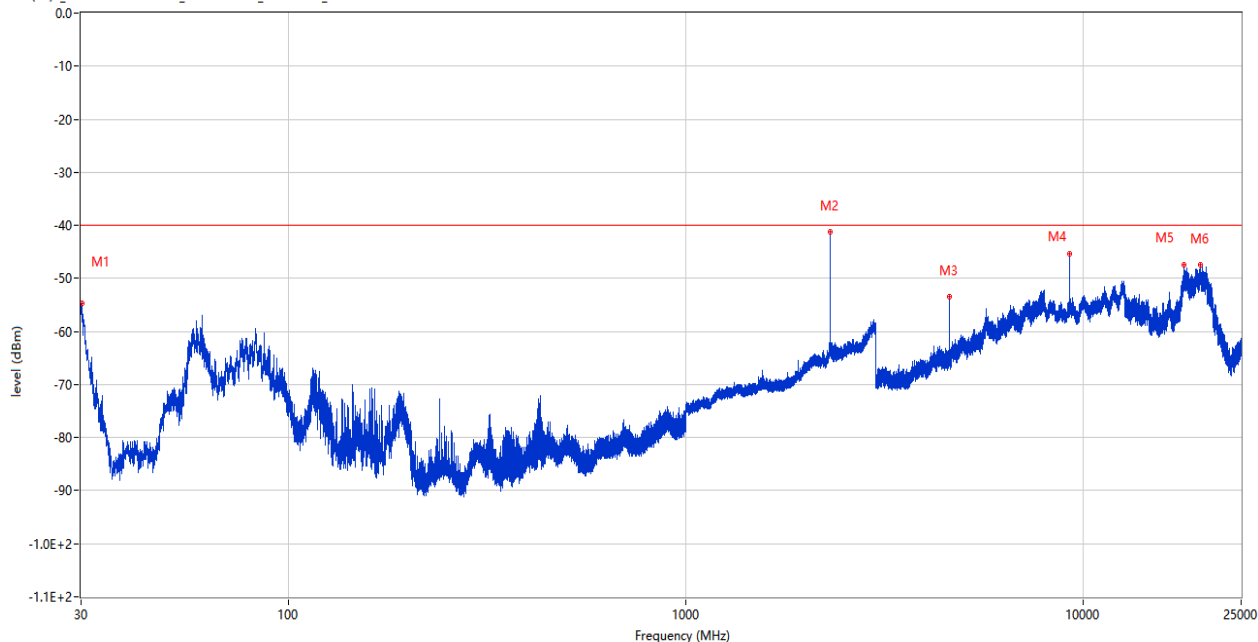
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
809.153	-41.26	0.17	-13.0	28.26	2.00	Vertical	Horizontal	N/A
859.641	-41.66	1.17	-13.0	28.66	362.00	Vertical	Horizontal	N/A
1638.100	-47.11	-7.81	-13.0	34.11	217.00	Vertical	Horizontal	Pass
2426.300	-52.82	-3.17	-13.0	39.82	199.00	Vertical	Horizontal	Pass
6978.600	-43.69	8.79	-13.0	30.69	80.00	Vertical	Horizontal	Pass
9824.500	-46.20	9.08	-13.0	33.20	192.00	Vertical	Horizontal	Pass

LTE Band30, Channle:MID range, BW:10M

RSE (RF) _FCC PART22&24&27_LTE Band 30 _2300-2400_30MHz-25GHz

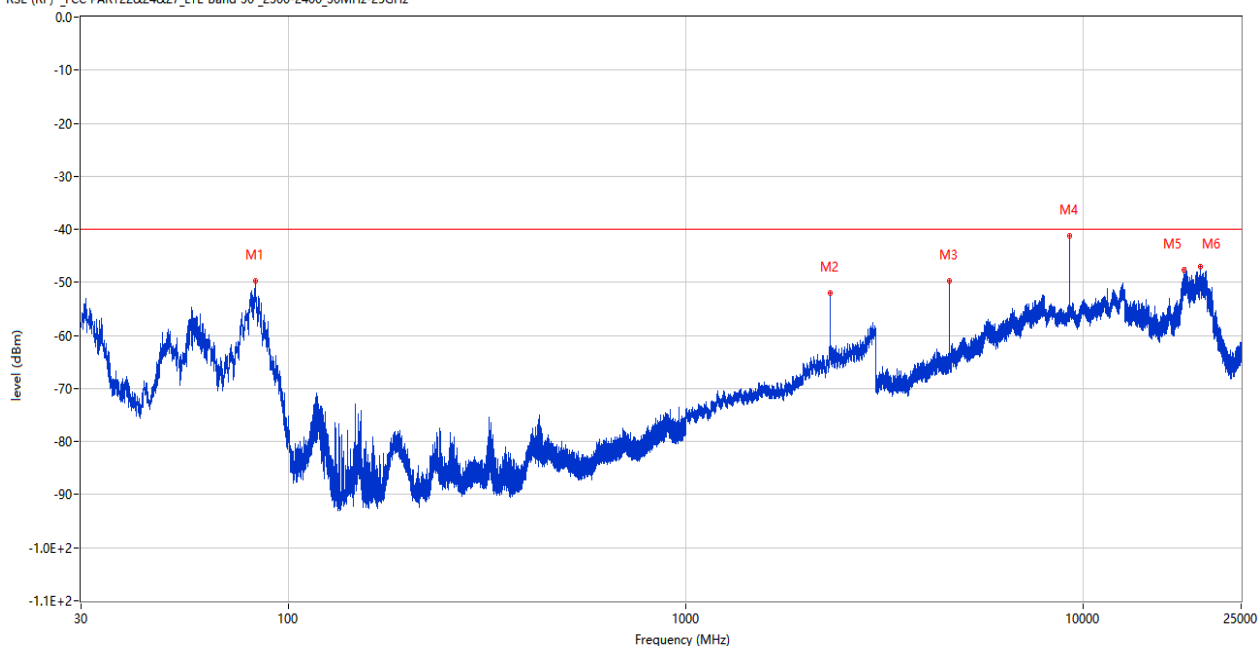


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.097	-54.68	-17.42	-40.0	14.68	318.00	Horizontal	Horizontal	Pass
2307.600	-41.32	-2.48	-40.0	1.32	191.00	Horizontal	Horizontal	N/A
4615.500	-53.47	1.66	-40.0	13.47	13.00	Horizontal	Horizontal	Pass
9230.963	-45.45	8.42	-40.0	5.45	103.00	Horizontal	Horizontal	N/A
9230.963*	-50.509	8.42	-40.0	10.509	103.00	Horizontal	Horizontal	Pass
17939.626	-47.40	16.78	-40.0	7.40	94.00	Horizontal	Horizontal	Pass
19722.699	-47.37	16.68	-40.0	7.37	64.00	Horizontal	Horizontal	Pass

Note: The initial sweep time from 8GHz to 12.75GHz 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.

LTE Band30, Channle:MID range, BW:10M

RSE (RF) _FCC PART22&24&27_LTE Band 30 _2300-2400_30MHz-25GHz

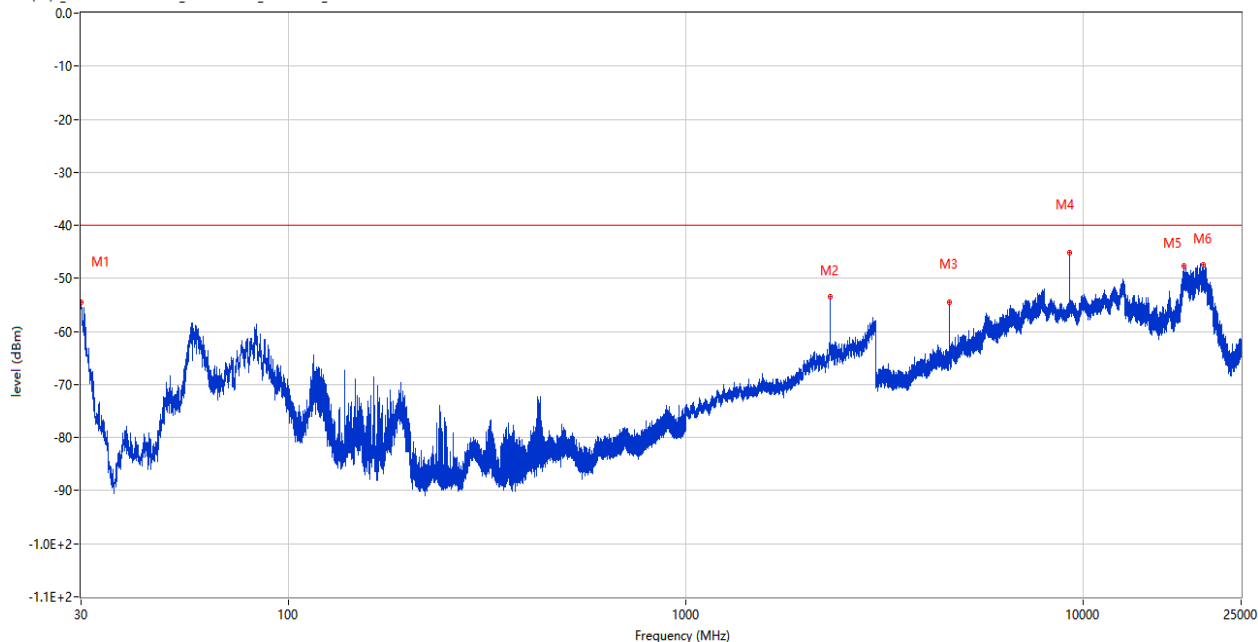


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.574	-49.69	-19.78	-40.0	9.69	107.00	Vertical	Horizontal	Pass
2307.800	-52.01	-2.48	-40.0	12.01	187.00	Vertical	Horizontal	N/A
4615.500	-49.80	1.66	-40.0	9.80	270.00	Vertical	Horizontal	Pass
9230.963	-41.28	8.42	-40.0	1.28	319.00	Vertical	Horizontal	N/A
9230.963*	-47.283	8.42	-40.0	7.283	319.00	Vertical	Horizontal	Pass
17984.250	-47.73	17.07	-40.0	7.73	0.00	Vertical	Horizontal	Pass
19717.800	-47.09	16.68	-40.0	7.09	292.00	Vertical	Horizontal	Pass

Note: The initial sweep time from 8 GHz to 12.75GHz 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.

LTE Band30, Channle:MID range, BW:10M

RSE (RF) _FCC PART22&24&27_LTE Band 30_2300-2400_30MHz-25GHz

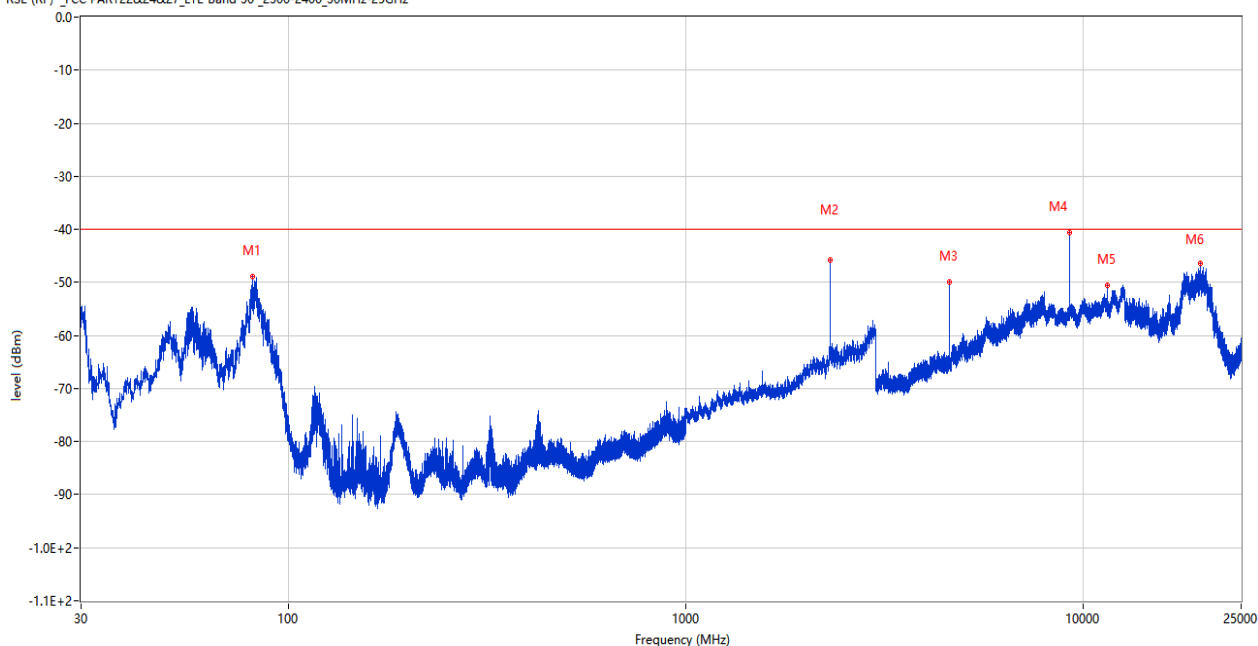


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.049	-54.39	-17.12	-40.0	14.39	261.00	Horizontal	Vertical	Pass
2307.800	-53.46	-2.48	-40.0	13.46	74.00	Horizontal	Vertical	N/A
4615.500	-54.57	1.66	-40.0	14.57	76.00	Horizontal	Vertical	Pass
9231.200	-45.10	8.42	-40.0	5.10	45.00	Horizontal	Vertical	N/A
9231.200*	-48.053	8.42	-40.0	8.053	45.00	Horizontal	Vertical	Pass
17980.574	-47.74	17.06	-40.0	7.74	112.00	Horizontal	Vertical	Pass
20044.349	-47.42	16.64	-40.0	7.42	304.00	Horizontal	Vertical	Pass

Note: The initial sweep time from 8GHz to 12.75GHz 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.

LTE Band30,Channle:MID range,BW:10M

RSE (RF) _FCC PART22&24&27_LTE Band 30 _2300-2400_30MHz-25GHz

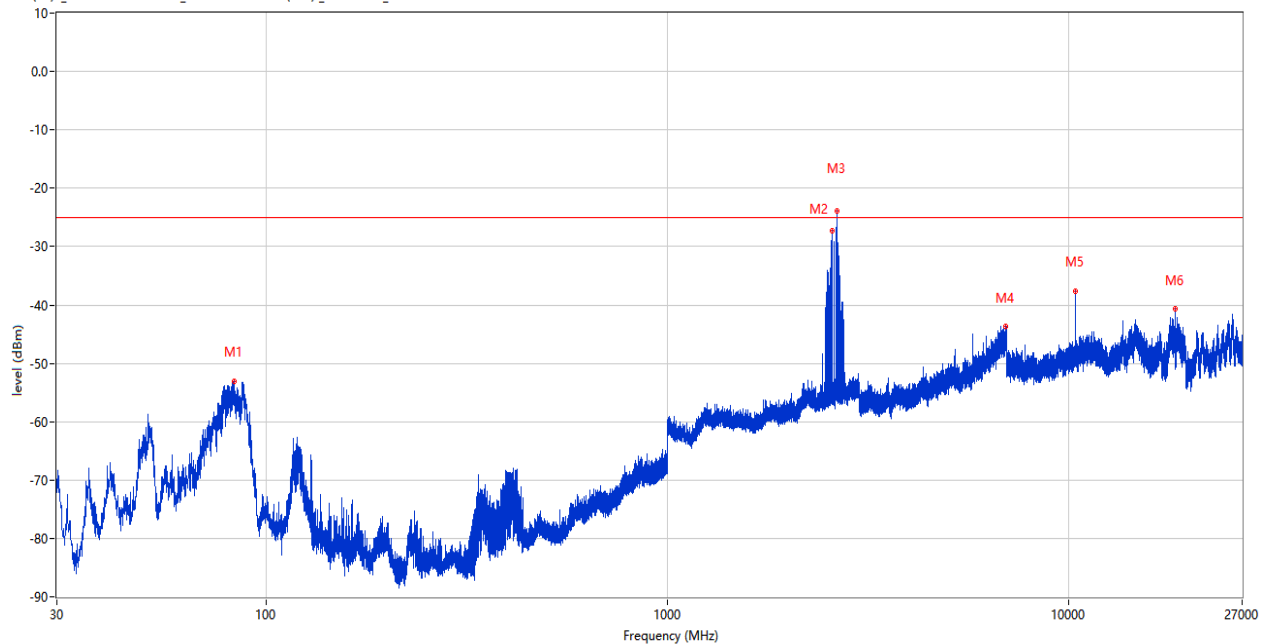


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.119	-48.86	-19.99	-40.0	8.86	124.00	Vertical	Vertical	Pass
2307.800	-45.88	-2.48	-40.0	5.88	235.00	Vertical	Vertical	N/A
4615.500	-50.01	1.66	-40.0	10.01	257.00	Vertical	Vertical	Pass
9231.200	-40.58	8.42	-40.0	0.58	46.00	Vertical	Vertical	N/A
9231.200*	-44.341	8.42	-40.0	4.341	46.00	Vertical	Vertical	Pass
11538.750	-50.61	7.59	-40.0	10.61	46.00	Vertical	Vertical	N/A
11538.750*	-55.591	7.59	-40.0	15.591	46.00	Vertical	Vertical	Pass
19755.250	-46.50	16.68	-40.0	6.50	188.00	Vertical	Vertical	Pass

Note: The initial sweep time from 8 GHz to 12.75GHz 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.

LTE Band38,Channle:MID range,BW:5M

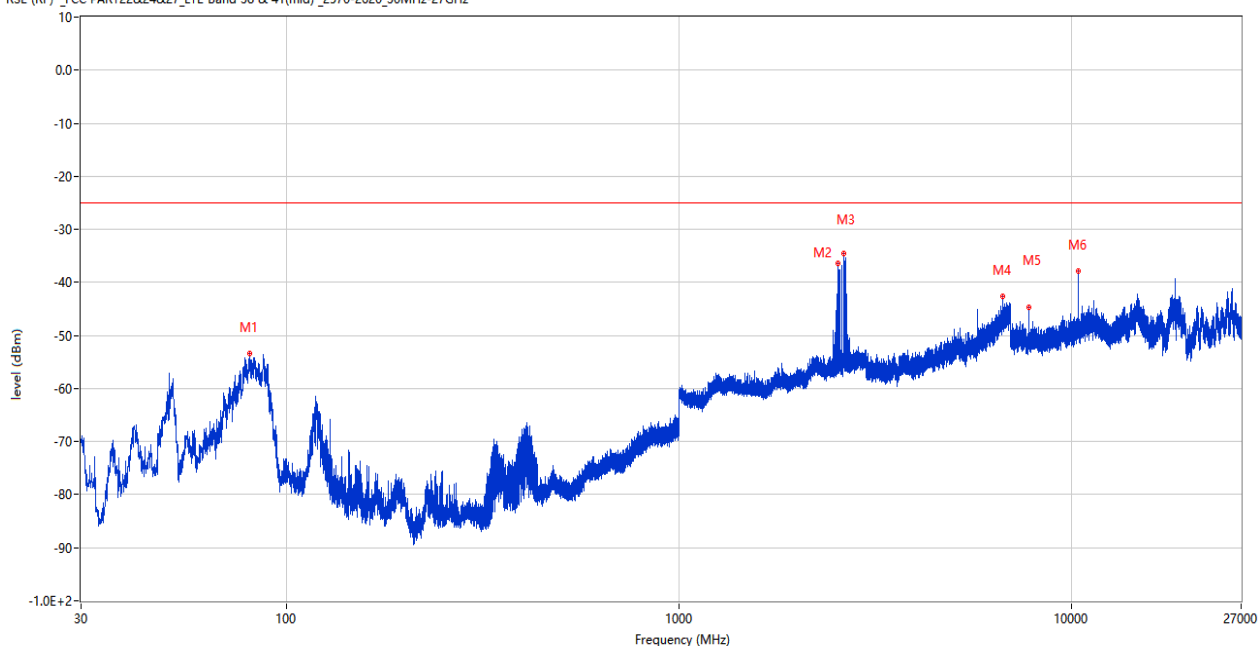
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.913	-53.04	-20.70	-25.0	28.04	199.00	Horizontal	Horizontal	Pass
2562.100	-27.27	0.88	-25.0	2.27	326.00	Horizontal	Horizontal	N/A
2641.300	-23.93	0.58	-25.0	-1.07	207.00	Horizontal	Horizontal	N/A
6963.000	-43.73	8.57	-25.0	18.73	360.00	Horizontal	Horizontal	Pass
10380.137	-37.63	11.01	-25.0	12.63	184.00	Horizontal	Horizontal	Pass
18375.301	-40.70	25.16	-25.0	15.70	39.00	Horizontal	Horizontal	Pass

LTE Band38,Channle:MID range,BW:5M

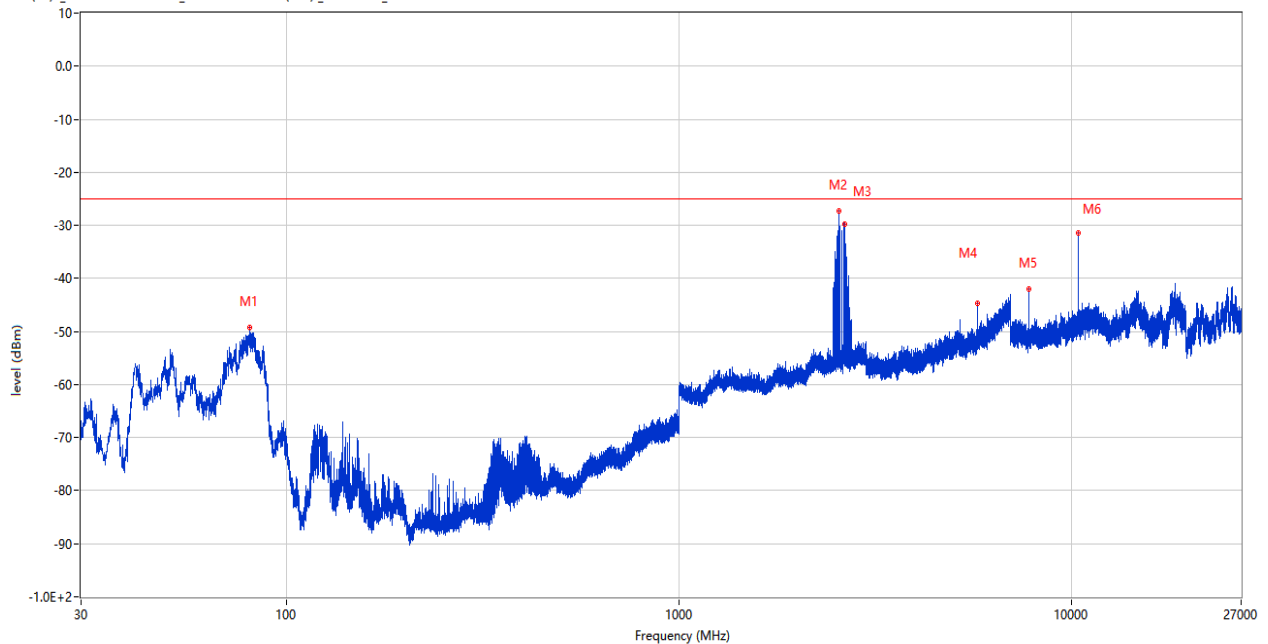
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.634	-53.36	-20.32	-25.0	28.36	199.00	Horizontal	Vertical	Pass
2535.400	-36.39	-0.85	-25.0	11.39	180.00	Horizontal	Vertical	N/A
2626.800	-34.45	1.29	-25.0	9.45	153.00	Horizontal	Vertical	N/A
6674.200	-42.72	7.87	-25.0	17.72	169.00	Horizontal	Vertical	Pass
7785.163	-44.66	8.32	-25.0	19.66	79.00	Horizontal	Vertical	Pass
10380.137	-37.89	11.01	-25.0	12.89	180.00	Horizontal	Vertical	Pass

LTE Band38,Channle:MID range,BW:5M

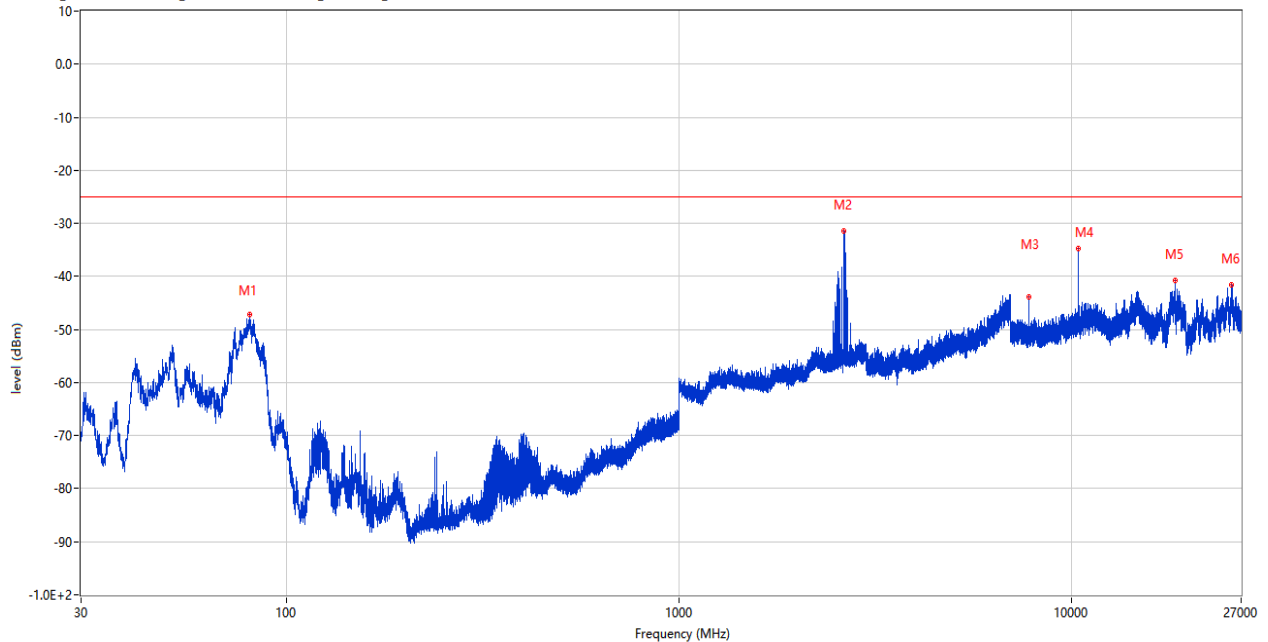
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.683	-49.18	-20.34	-25.0	24.18	142.00	Vertical	Vertical	Pass
2560.600	-27.30	0.73	-25.0	2.30	22.00	Vertical	Vertical	N/A
2640.800	-29.77	0.54	-25.0	4.77	9.00	Vertical	Vertical	N/A
5760.800	-44.79	3.29	-25.0	19.79	360.00	Vertical	Vertical	Pass
7785.163	-41.98	8.32	-25.0	16.98	62.00	Vertical	Vertical	Pass
10380.137	-31.39	11.01	-25.0	6.39	155.00	Vertical	Vertical	Pass

LTE Band38,Channle:MID range,BW:5M

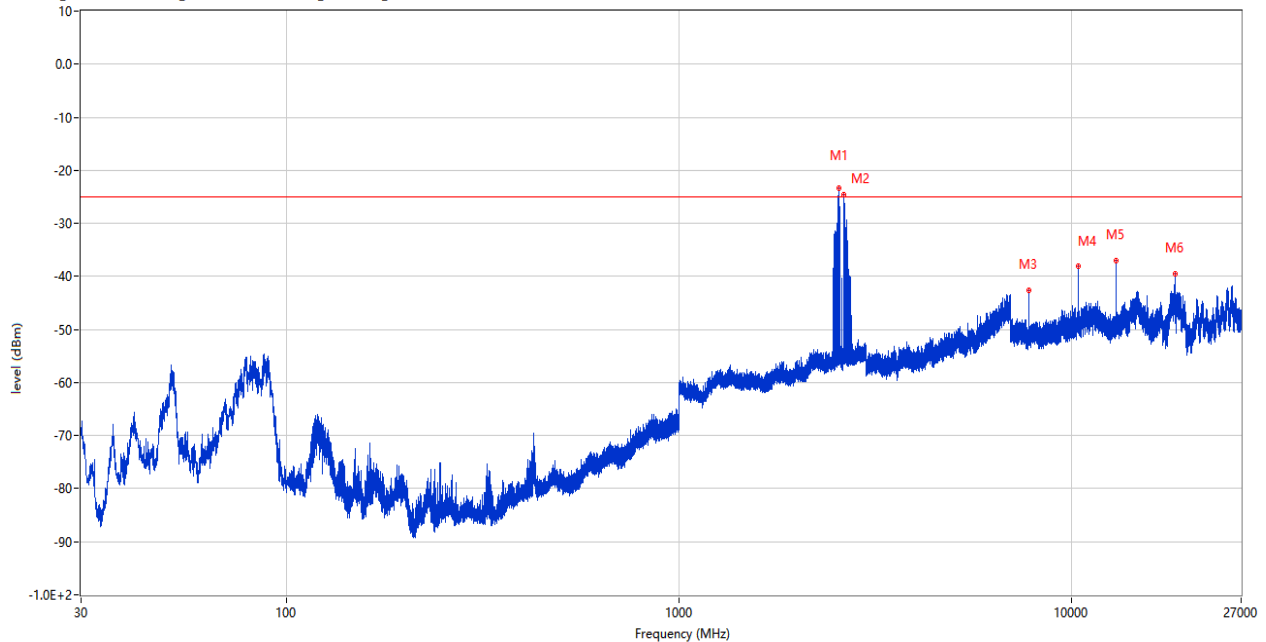
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.489	-47.27	-20.27	-25.0	22.27	98.00	Vertical	Horizontal	Pass
2631.000	-31.46	1.33	-25.0	6.46	0.00	Vertical	Horizontal	N/A
7784.875	-43.88	8.32	-25.0	18.88	230.00	Vertical	Horizontal	Pass
10380.137	-34.77	11.01	-25.0	9.77	339.00	Vertical	Horizontal	Pass
18376.200	-40.78	25.16	-25.0	15.78	360.00	Vertical	Horizontal	Pass
25571.250	-41.60	19.05	-25.0	16.60	285.00	Vertical	Horizontal	Pass

LTE Band41,Channle:MID range,BW:5M

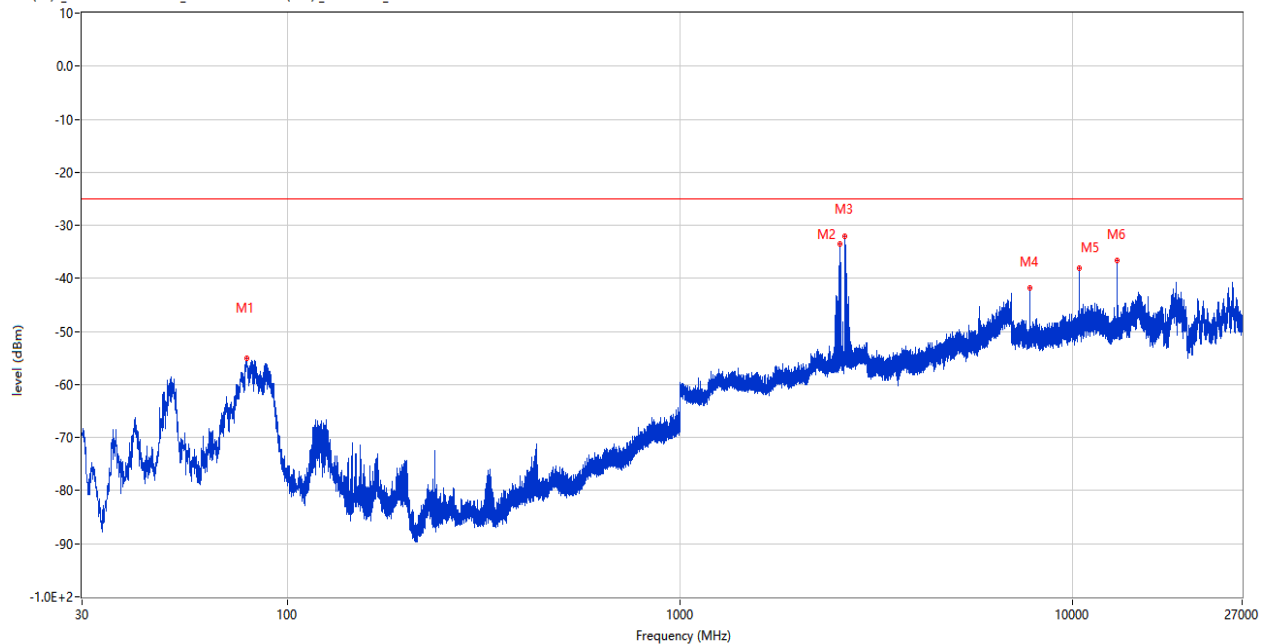
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2552.000	-23.35	0.41	-25.0	-1.65	285.00	Horizontal	Horizontal	N/A
2628.400	-24.67	1.31	-25.0	-0.33	213.00	Horizontal	Horizontal	N/A
7779.125	-42.70	8.18	-25.0	17.70	191.00	Horizontal	Horizontal	Pass
10371.800	-38.12	10.87	-25.0	13.12	114.00	Horizontal	Horizontal	Pass
12965.250	-36.99	12.08	-25.0	11.99	184.00	Horizontal	Horizontal	Pass
18378.449	-39.47	25.16	-25.0	14.47	204.00	Horizontal	Horizontal	Pass

LTE Band41,Channle:MID range,BW:5M

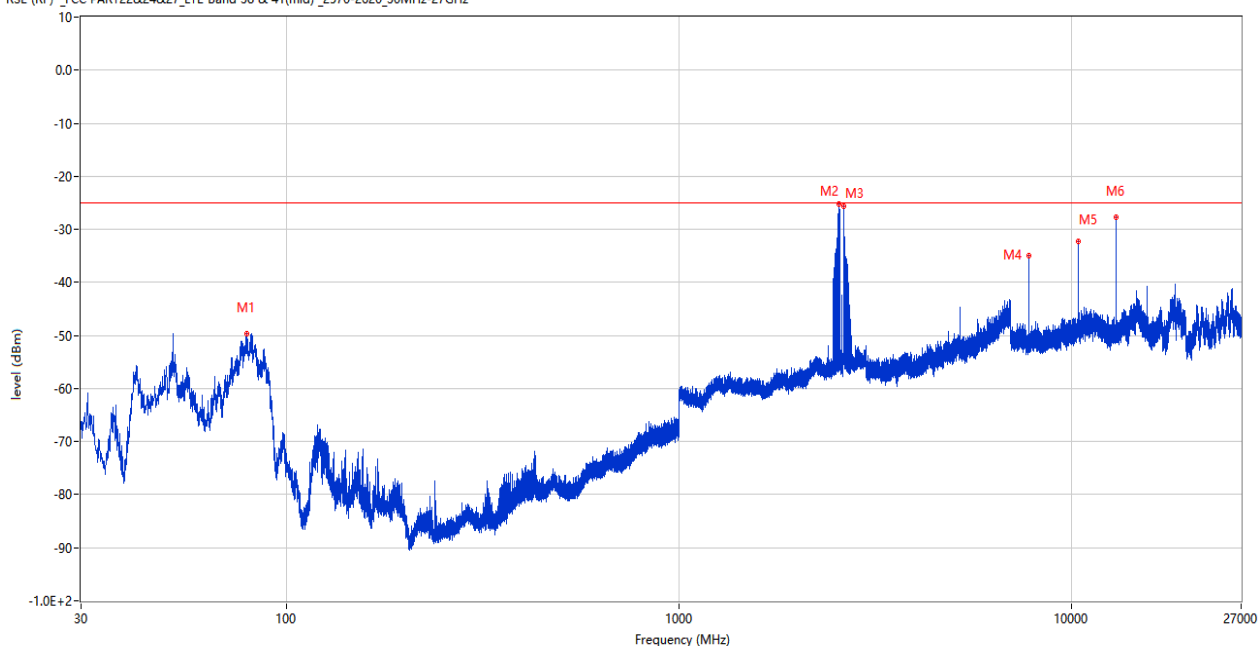
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.743	-54.99	-19.43	-25.0	29.99	230.00	Horizontal	Vertical	Pass
2557.000	-33.57	0.33	-25.0	8.57	174.00	Horizontal	Vertical	N/A
2627.300	-31.96	1.30	-25.0	6.96	298.00	Horizontal	Vertical	N/A
7778.838	-41.87	8.18	-25.0	16.87	198.00	Horizontal	Vertical	Pass
10371.800	-38.11	10.87	-25.0	13.11	105.00	Horizontal	Vertical	Pass
12965.512	-36.68	12.08	-25.0	11.68	237.00	Horizontal	Vertical	Pass

LTE Band41,Channle:MID range,BW:5M

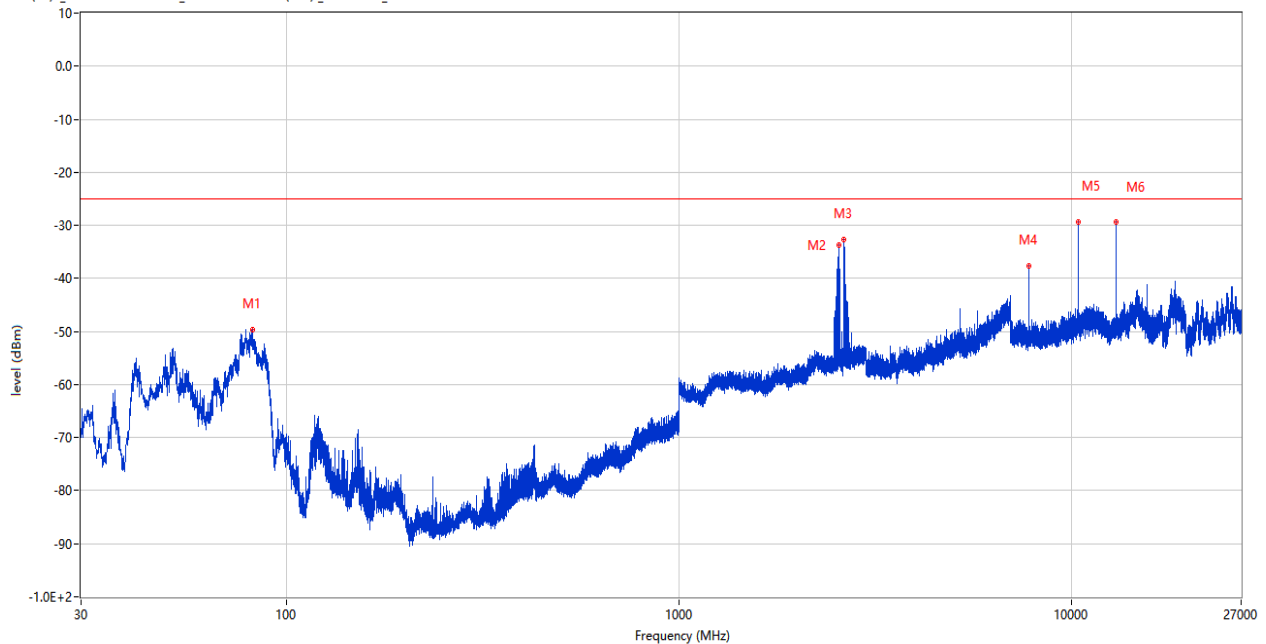
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.373	-49.60	-19.70	-25.0	24.60	104.00	Vertical	Vertical	Pass
2557.300	-25.13	0.27	-25.0	0.13	83.00	Vertical	Vertical	N/A
2632.700	-25.57	1.11	-25.0	0.57	331.00	Vertical	Vertical	N/A
7779.125	-34.91	8.18	-25.0	9.91	208.00	Vertical	Vertical	Pass
10372.088	-32.16	10.88	-25.0	7.16	203.00	Vertical	Vertical	Pass
12965.250	-28.01	12.08	-25.0	3.01	269.00	Vertical	Vertical	Pass

LTE Band41,Channle:MID range,BW:5M

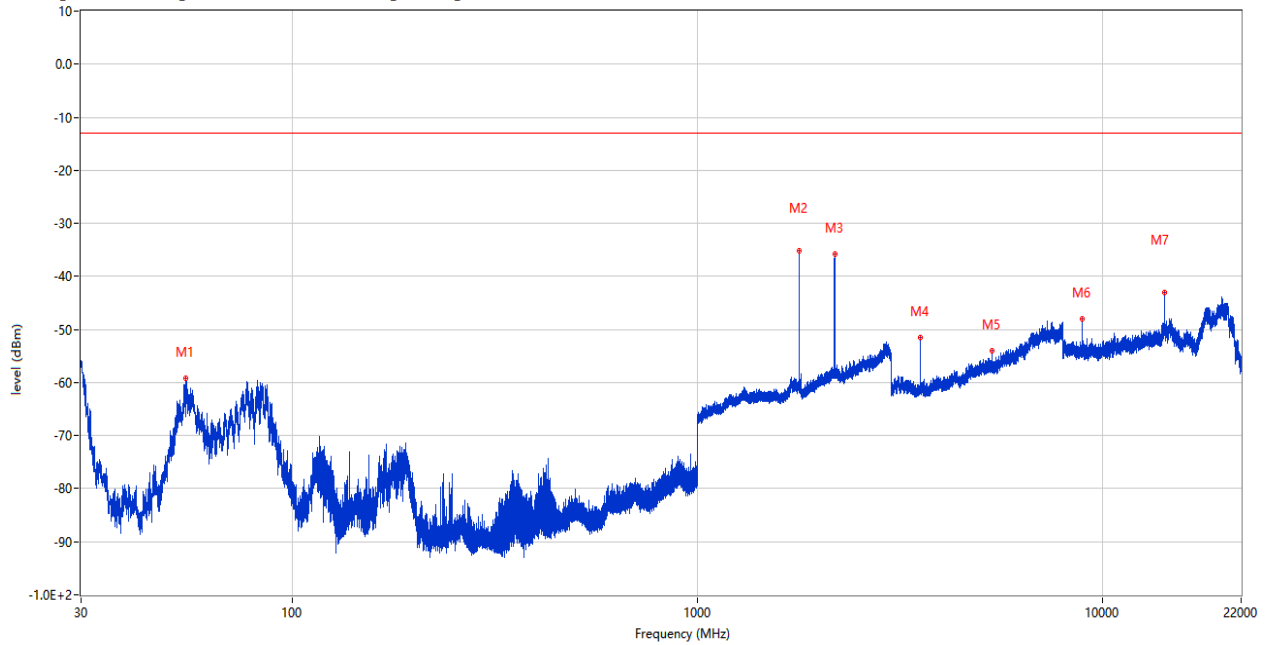
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.798	-49.74	-20.15	-25.0	24.74	127.00	Vertical	Horizontal	Pass
2555.100	-33.80	0.26	-25.0	8.80	341.00	Vertical	Horizontal	N/A
2628.000	-32.65	1.30	-25.0	7.65	353.00	Vertical	Horizontal	N/A
7779.125	-37.67	8.18	-25.0	12.67	71.00	Vertical	Horizontal	Pass
10372.375	-29.26	10.88	-25.0	4.26	203.00	Vertical	Horizontal	Pass
12965.250	-29.41	12.08	-25.0	4.41	265.00	Vertical	Horizontal	Pass

LTE Band66,Channle:HIGH range,BW:1.4M

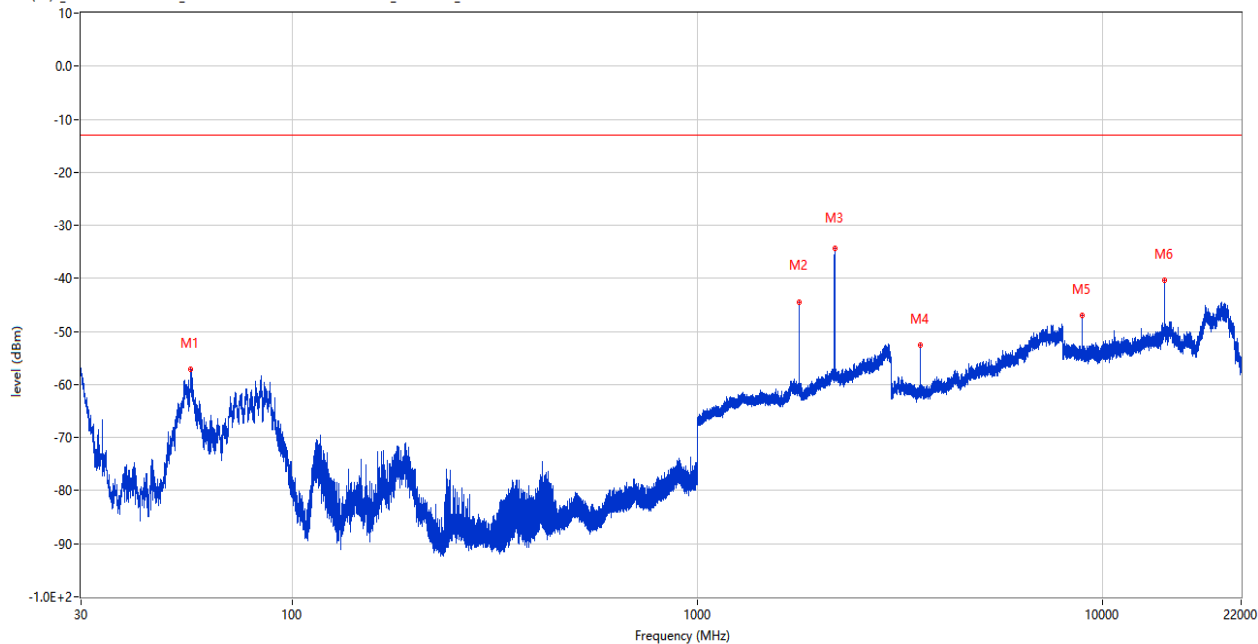
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
54.444	-59.16	-15.95	-13.0	46.16	68.00	Horizontal	Horizontal	Pass
1779.100	-35.24	-0.13	-13.0	22.24	258.00	Horizontal	Horizontal	N/A
2179.100	-35.83	2.21	-13.0	22.83	222.00	Horizontal	Horizontal	N/A
3557.750	-51.59	2.24	-13.0	38.59	261.00	Horizontal	Horizontal	Pass
5336.750	-54.09	3.98	-13.0	41.09	275.00	Horizontal	Horizontal	Pass
8894.425	-47.97	9.47	-13.0	34.97	35.00	Horizontal	Horizontal	Pass
14230.462	-42.95	14.98	-13.0	29.95	108.00	Horizontal	Horizontal	Pass

LTE Band66,Channle:HIGH range,BW:1.4M

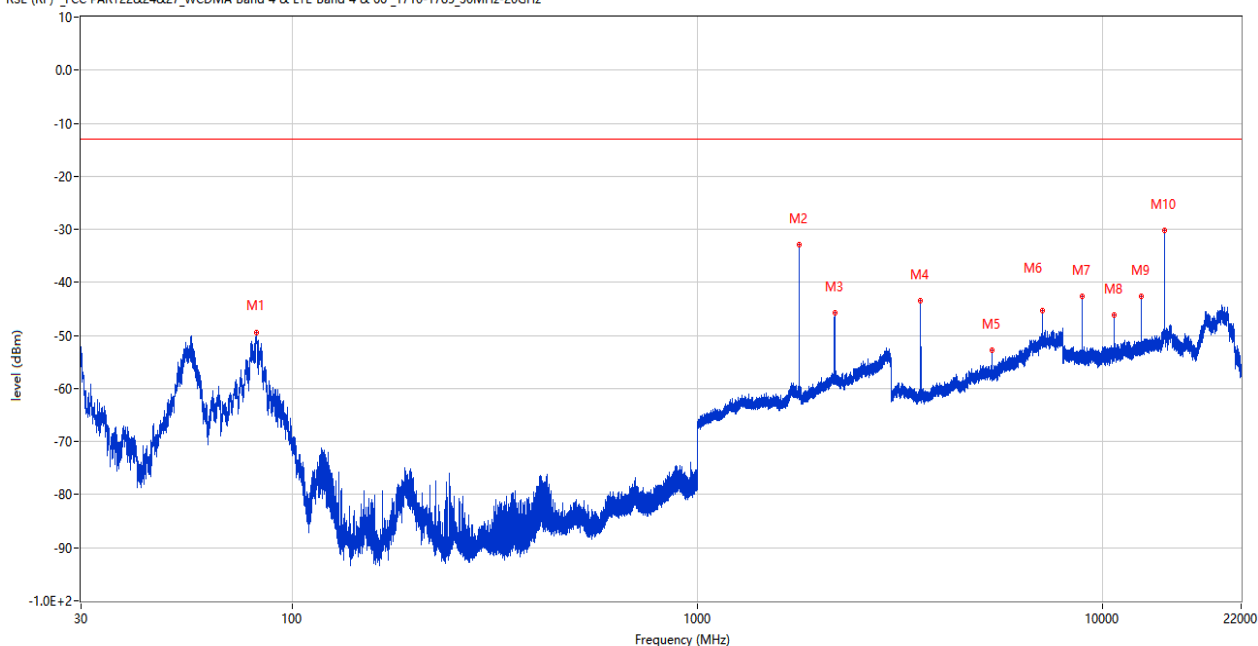
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
56.044	-57.07	-16.30	-13.0	44.07	22.00	Horizontal	Vertical	Pass
1778.900	-44.50	-0.13	-13.0	31.50	35.00	Horizontal	Vertical	N/A
2179.400	-34.32	2.18	-13.0	21.32	218.00	Horizontal	Vertical	N/A
3557.500	-52.56	2.21	-13.0	39.56	256.00	Horizontal	Vertical	Pass
8894.188	-47.05	9.47	-13.0	34.05	52.00	Horizontal	Vertical	Pass
14230.925	-40.27	14.98	-13.0	27.27	105.00	Horizontal	Vertical	Pass

LTE Band66,Channle:HIGH range,BW:1.4M

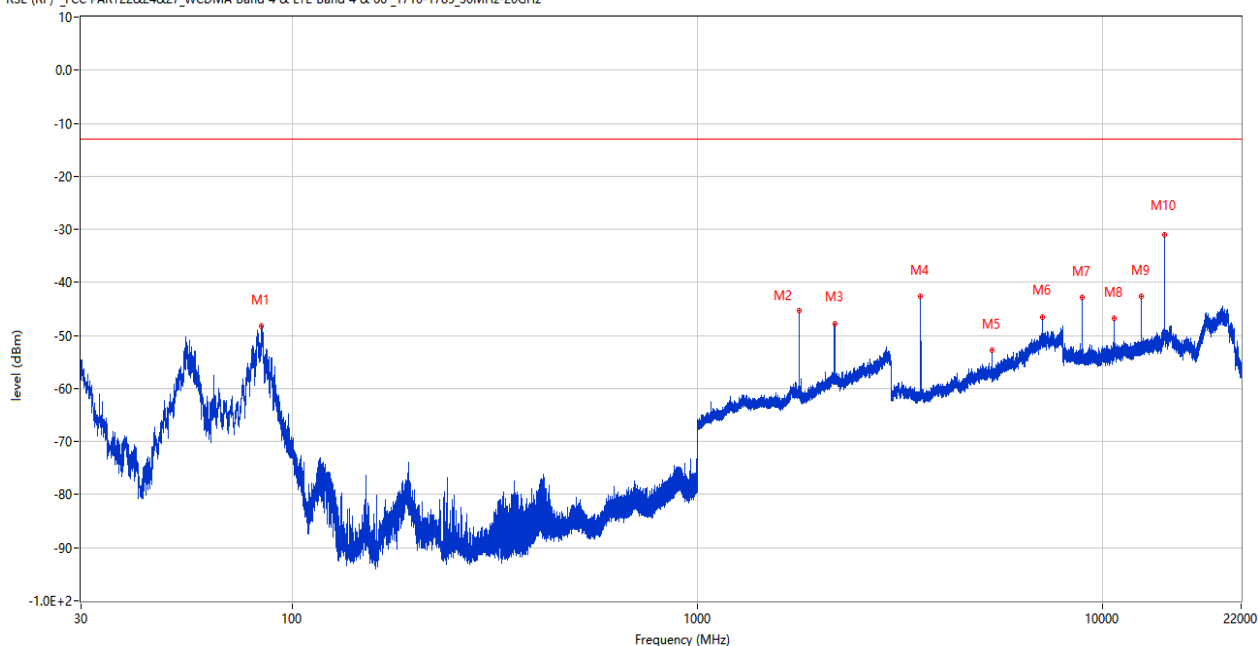
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.168	-49.54	-19.98	-13.0	36.54	160.00	Vertical	Vertical	Pass
1778.900	-32.92	-0.13	-13.0	19.92	216.00	Vertical	Vertical	Pass
2179.500	-45.83	2.17	-13.0	32.83	151.00	Vertical	Vertical	Pass
3557.750	-43.41	2.24	-13.0	30.41	77.00	Vertical	Vertical	Pass
5336.750	-52.70	3.98	-13.0	39.70	308.00	Vertical	Vertical	Pass
7115.500	-45.41	10.37	-13.0	32.41	297.00	Vertical	Vertical	Pass
8894.188	-42.61	9.47	-13.0	29.61	0.00	Vertical	Vertical	Pass
10673.299	-46.23	9.45	-13.0	33.23	117.00	Vertical	Vertical	Pass
12451.937	-42.65	9.68	-13.0	29.65	333.00	Vertical	Vertical	Pass
14230.925	-30.21	14.98	-13.0	17.21	360.00	Vertical	Vertical	Pass

LTE Band66,Channle:HIGH range,BW:1.4M

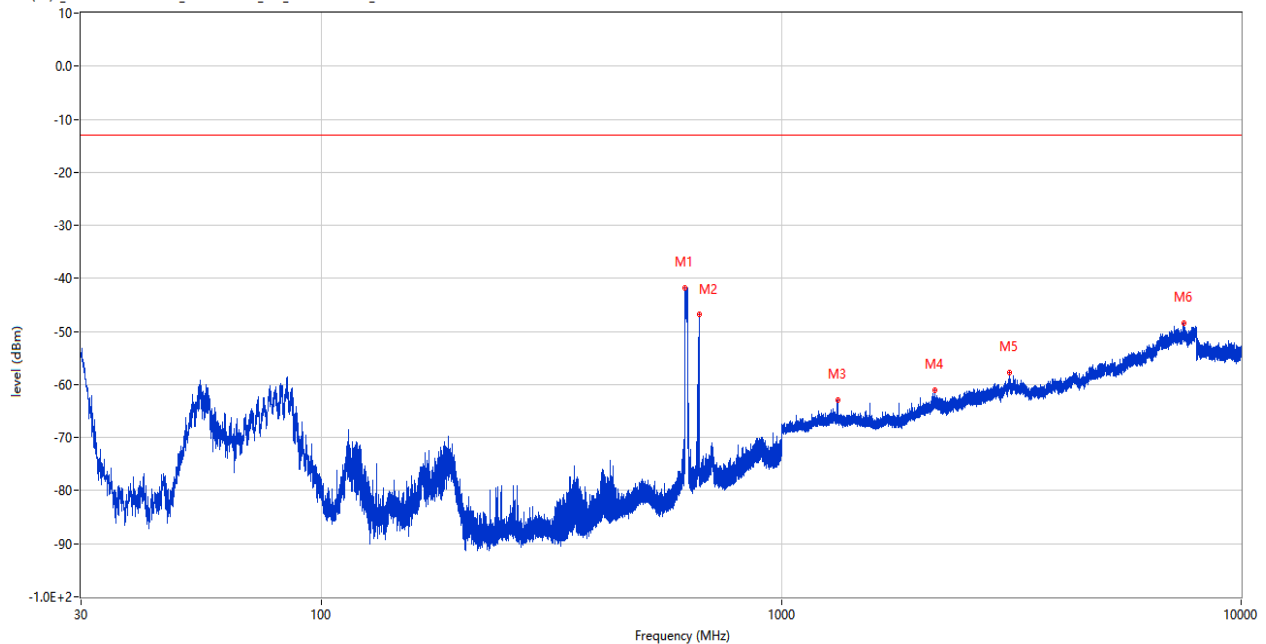
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.835	-48.15	-19.96	-13.0	35.15	157.00	Vertical	Horizontal	Pass
1778.700	-45.39	-0.13	-13.0	32.39	273.00	Vertical	Horizontal	N/A
2179.400	-47.72	2.18	-13.0	34.72	226.00	Vertical	Horizontal	N/A
3557.500	-42.62	2.21	-13.0	29.62	73.00	Vertical	Horizontal	Pass
5336.750	-52.78	3.98	-13.0	39.78	295.00	Vertical	Horizontal	Pass
7115.000	-46.46	10.41	-13.0	33.46	328.00	Vertical	Horizontal	Pass
8894.188	-42.84	9.47	-13.0	29.84	334.00	Vertical	Horizontal	Pass
10673.063	-46.81	9.45	-13.0	33.81	118.00	Vertical	Horizontal	Pass
12451.700	-42.69	9.68	-13.0	29.69	334.00	Vertical	Horizontal	Pass
14230.462	-32.05	14.98	-13.0	19.05	18.00	Vertical	Horizontal	Pass

LTE Band71,Channle:LOW range,BW:10M

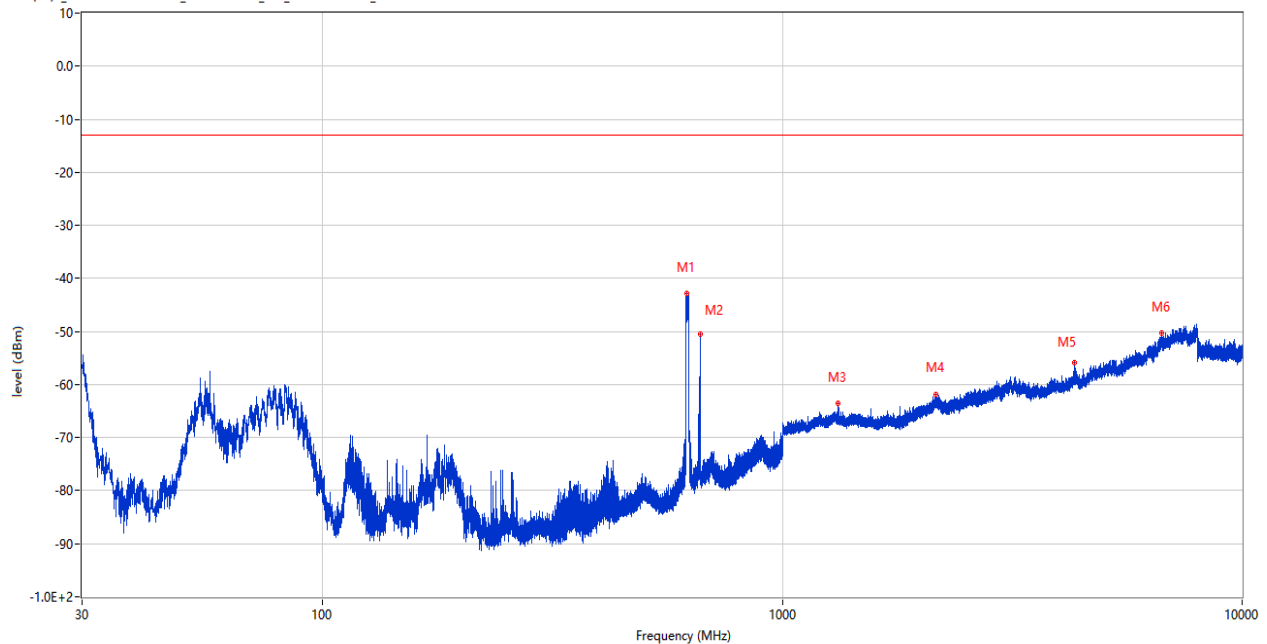
RSE (RF) _FCC PART22&24&27_LTE Band 71 _680_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
617.820	-41.76	-2.50	-13.0	28.76	263.00	Horizontal	Horizontal	N/A
663.507	-46.78	-0.34	-13.0	33.78	282.00	Horizontal	Horizontal	N/A
1327.000	-62.93	-6.02	-13.0	49.93	47.00	Horizontal	Horizontal	Pass
2160.200	-61.14	-2.59	-13.0	48.14	310.00	Horizontal	Horizontal	Pass
3133.250	-57.74	3.01	-13.0	44.74	217.00	Horizontal	Horizontal	Pass
7528.250	-48.39	11.35	-13.0	35.39	230.00	Horizontal	Horizontal	Pass

LTE Band71,Channle:LOW range,BW:10M

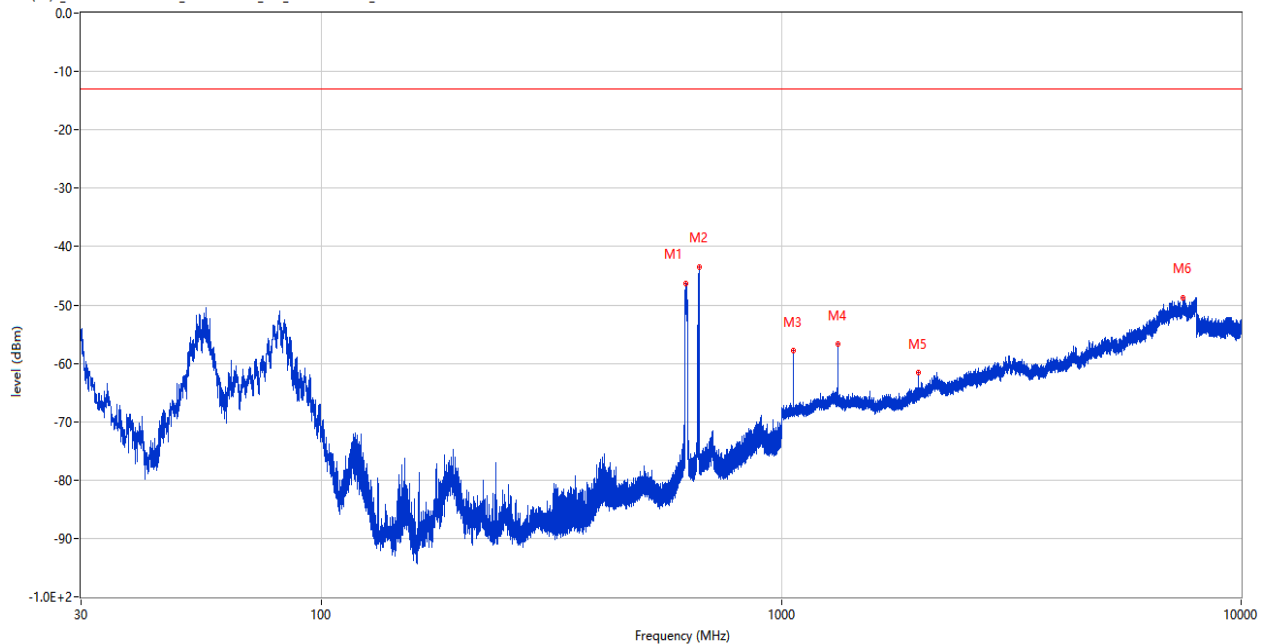
RSE (RF) _FCC PART22&24&27_LTE Band 71 _680_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
619.032	-42.93	-2.49	-13.0	29.93	266.00	Horizontal	Vertical	N/A
663.507	-50.59	-0.34	-13.0	37.59	205.00	Horizontal	Vertical	N/A
1319.800	-63.60	-5.92	-13.0	50.60	357.00	Horizontal	Vertical	Pass
2161.900	-61.78	-2.70	-13.0	48.78	267.00	Horizontal	Vertical	Pass
4317.250	-55.87	3.81	-13.0	42.87	315.00	Horizontal	Vertical	Pass
6674.250	-50.31	10.10	-13.0	37.31	54.00	Horizontal	Vertical	Pass

LTE Band71,Channle:LOW range,BW:10M

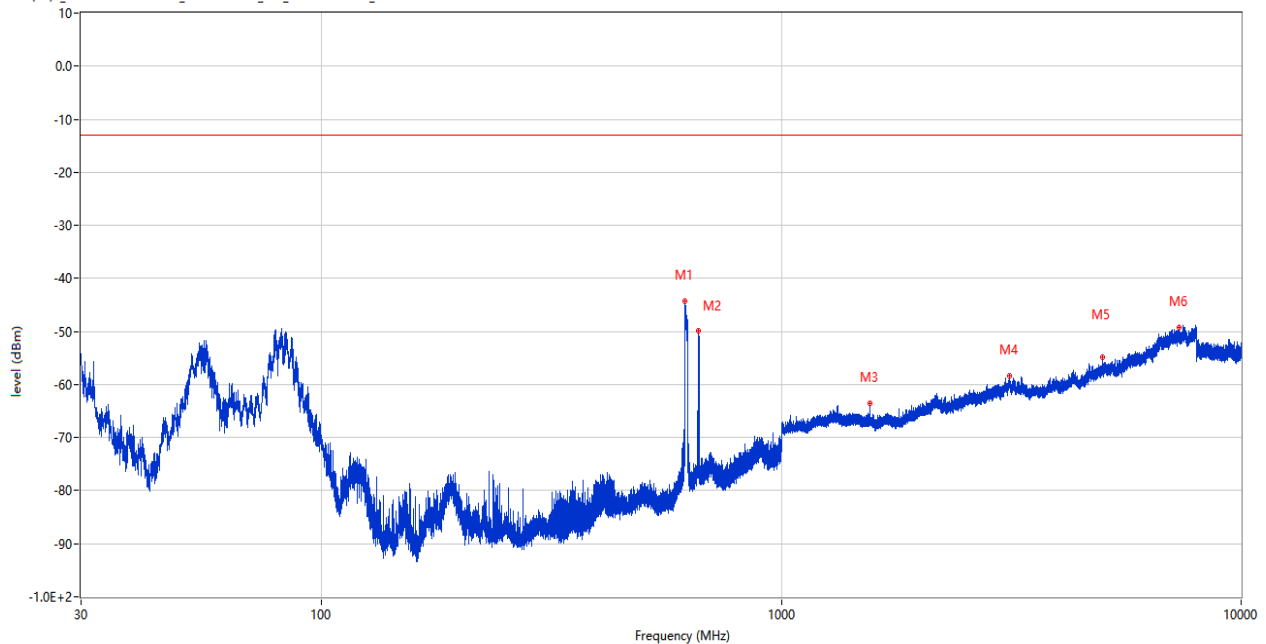
RSE (RF) _FCC PART22&24&27_LTE Band 71 _680_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
618.499	-46.34	-2.51	-13.0	33.34	186.00	Vertical	Vertical	N/A
663.507	-43.49	-0.34	-13.0	30.49	278.00	Vertical	Vertical	N/A
1061.100	-57.90	-6.90	-13.0	44.90	315.00	Vertical	Vertical	Pass
1327.300	-56.72	-6.01	-13.0	43.72	248.00	Vertical	Vertical	Pass
1990.800	-61.64	-4.73	-13.0	48.64	266.00	Vertical	Vertical	Pass
7473.500	-48.83	11.73	-13.0	35.83	360.00	Vertical	Vertical	Pass

LTE Band71,Channle:LOW range,BW:10M

RSE (RF) _FCC PART22&24&27_LTE Band 71 _680_30MHz-10GHz_

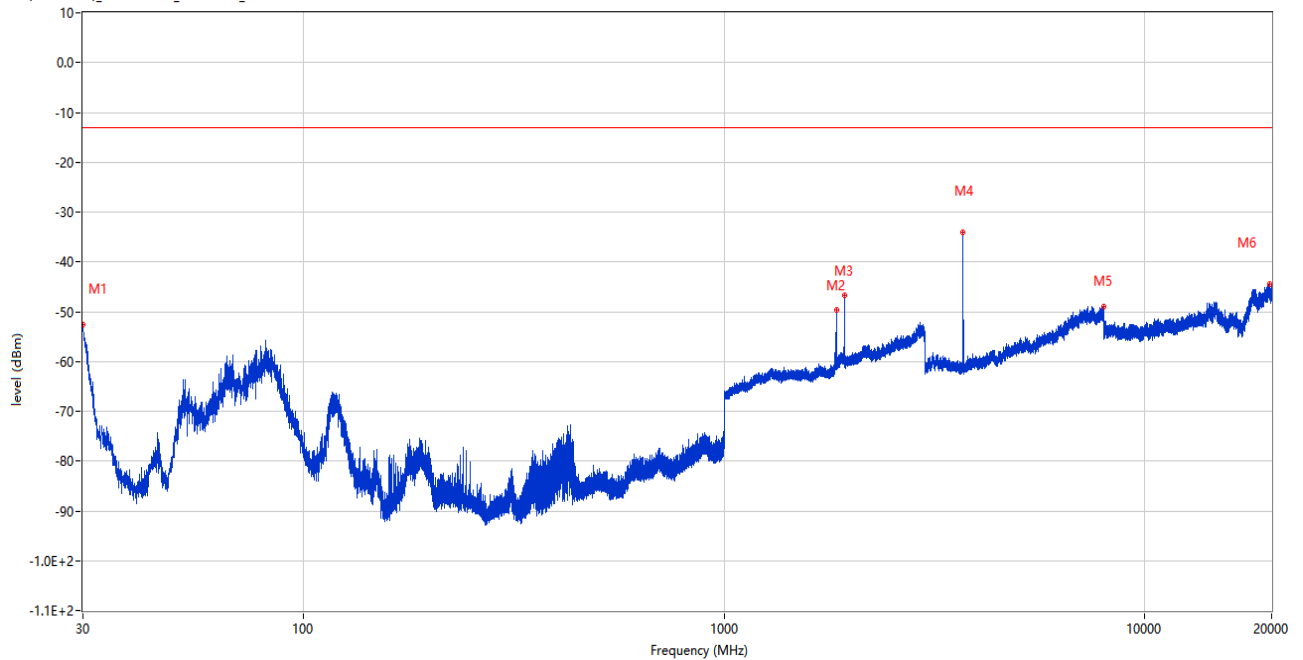


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
617.771	-44.32	-2.49	-13.0	31.32	174.00	Vertical	Horizontal	N/A
660.258	-49.92	-0.40	-13.0	36.92	233.00	Vertical	Horizontal	N/A
1559.900	-63.50	-6.49	-13.0	50.50	297.00	Vertical	Horizontal	Pass
3129.750	-58.30	3.16	-13.0	45.30	133.00	Vertical	Horizontal	Pass
4998.250	-54.75	4.98	-13.0	41.75	58.00	Vertical	Horizontal	Pass
7313.750	-49.25	12.25	-13.0	36.25	360.00	Vertical	Horizontal	Pass

SA

Band:SA n2,Channle:LOW range,BW:20M

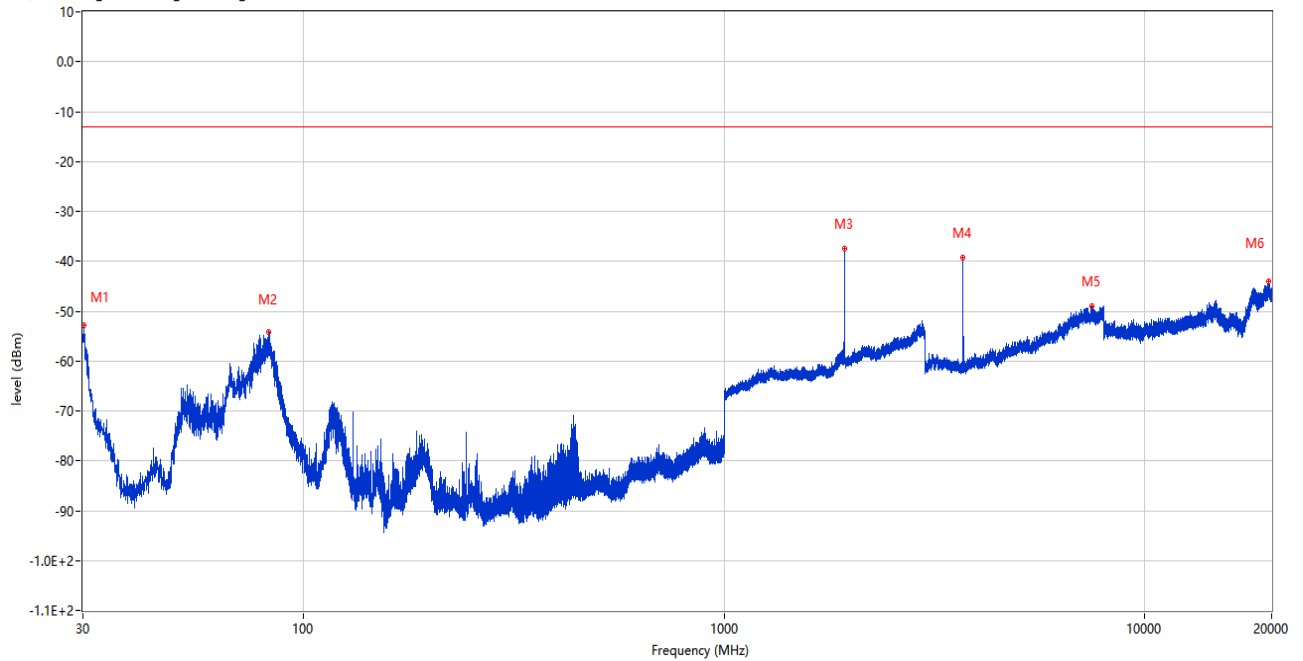
RSE(5G SA FCC)_5G N2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.000	-52.50	-16.83	-13.0	39.50	333.00	Horizontal	Horizontal	Pass
1850.700	-49.73	0.15	-13.0	36.73	63.00	Horizontal	Horizontal	N/A
1932.500	-46.78	0.77	-13.0	33.78	217.00	Horizontal	Horizontal	N/A
3701.250	-34.09	2.15	-13.0	21.09	322.00	Horizontal	Horizontal	Pass
7977.750	-48.89	11.73	-13.0	35.89	248.00	Horizontal	Horizontal	Pass
19749.900	-44.38	16.40	-13.0	31.38	83.00	Horizontal	Horizontal	Pass

Band:SA n2,Channel:LOW range,BW:20M

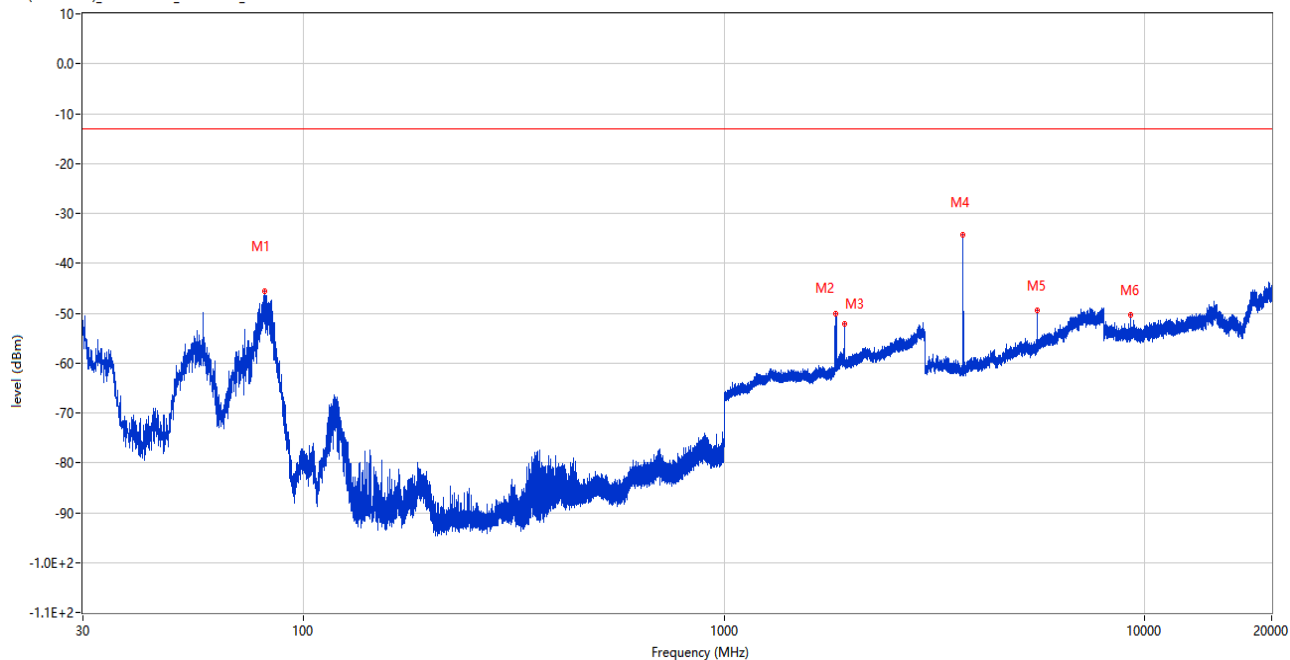
RSE(5G SA FCC_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.097	-52.82	-17.42	-13.0	39.82	5.00	Horizontal	Vertical	Pass
82.719	-54.18	-19.80	-13.0	41.18	190.00	Horizontal	Vertical	Pass
1932.400	-37.55	0.76	-13.0	24.55	246.00	Horizontal	Vertical	N/A
3701.500	-39.18	2.17	-13.0	26.18	18.00	Horizontal	Vertical	Pass
7471.750	-49.00	11.65	-13.0	36.00	195.00	Horizontal	Vertical	Pass
19640.500	-44.08	16.40	-13.0	31.08	19.00	Horizontal	Vertical	Pass

Band:SA n2,Channel:LOW range,BW:20M

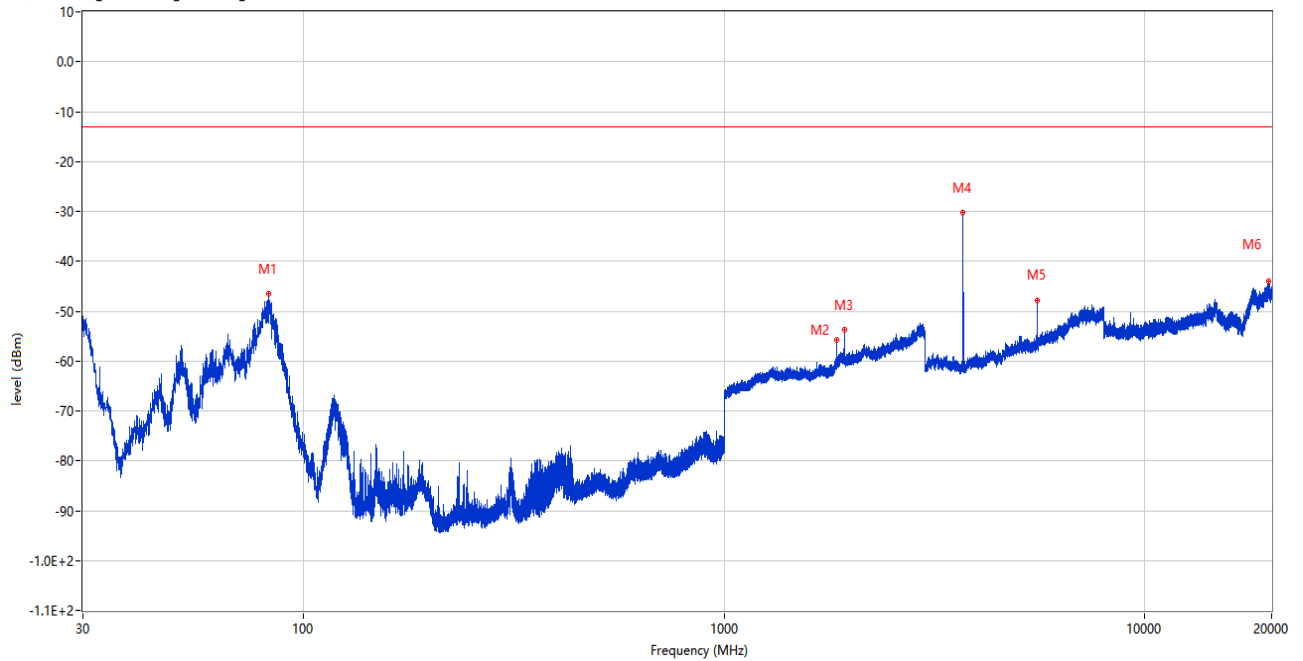
RSE(5G SA FCC_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.265	-45.58	-19.96	-13.0	32.58	127.00	Vertical	Vertical	Pass
1838.700	-50.09	0.03	-13.0	37.09	307.00	Vertical	Vertical	N/A
1932.200	-52.24	0.73	-13.0	39.24	294.00	Vertical	Vertical	N/A
3701.250	-34.20	2.15	-13.0	21.20	160.00	Vertical	Vertical	Pass
5552.250	-49.50	6.06	-13.0	36.50	235.00	Vertical	Vertical	Pass
9253.526	-50.41	9.92	-13.0	37.41	360.00	Vertical	Vertical	Pass

Band:SA n2,Channel:LOW range,BW:20M

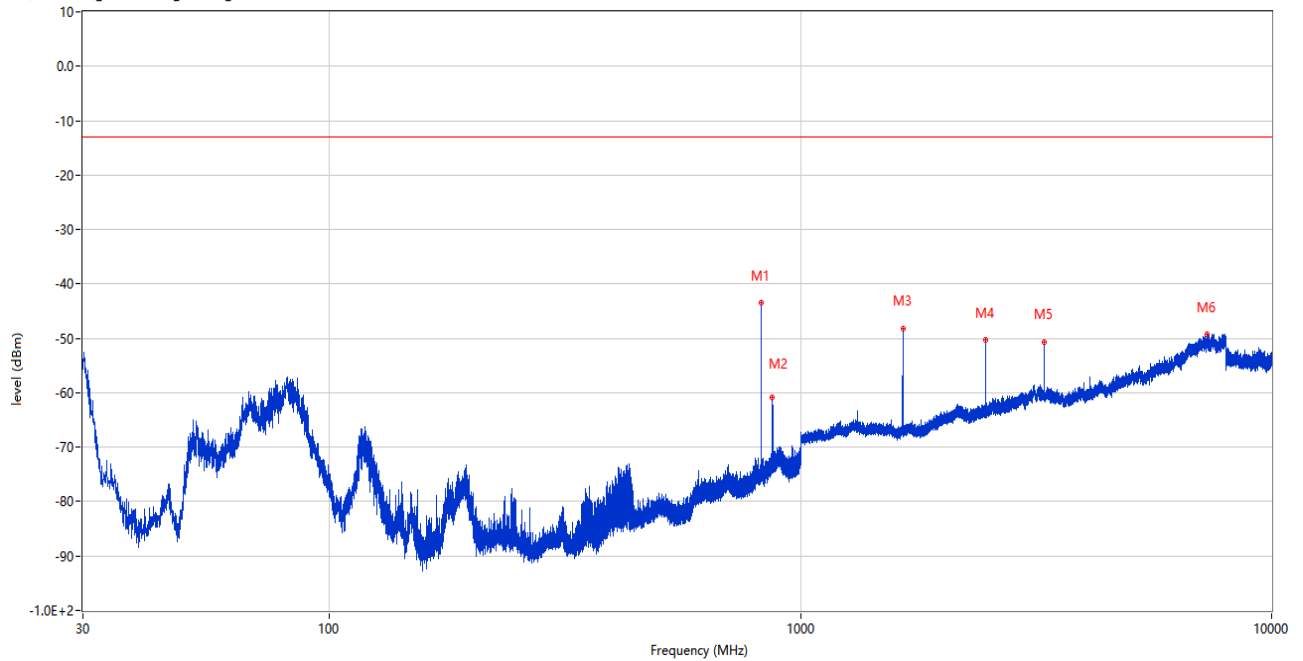
RSE(5G SA FCC_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.059	-46.54	-19.85	-13.0	33.54	212.00	Vertical	Horizontal	Pass
1850.700	-55.82	0.15	-13.0	42.82	61.00	Vertical	Horizontal	N/A
1933.900	-53.70	1.08	-13.0	40.70	309.00	Vertical	Horizontal	N/A
3701.500	-30.33	2.17	-13.0	17.33	261.00	Vertical	Horizontal	Pass
5552.250	-47.95	6.06	-13.0	34.95	232.00	Vertical	Horizontal	Pass
19718.199	-43.99	16.40	-13.0	30.99	54.00	Vertical	Horizontal	Pass

Band:SA n5,Channel:LOW range,BW:5M

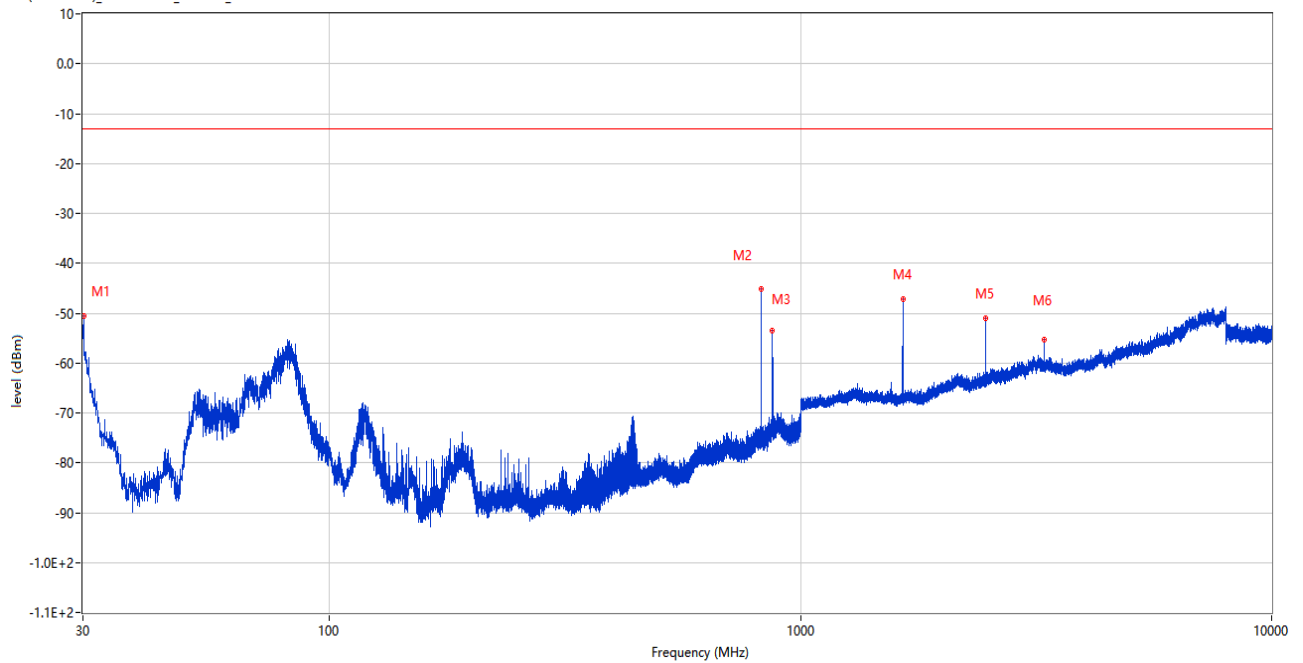
RSE(5G SA FCC_5G N5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.430	-43.50	1.92	-13.0	30.50	259.00	Horizontal	Horizontal	N/A
870.602	-60.93	2.98	-13.0	47.93	19.00	Horizontal	Horizontal	N/A
1649.600	-48.13	-6.68	-13.0	35.13	218.00	Horizontal	Horizontal	Pass
2473.700	-50.24	-2.32	-13.0	37.24	223.00	Horizontal	Horizontal	Pass
3298.250	-50.62	2.14	-13.0	37.62	99.00	Horizontal	Horizontal	Pass
7308.000	-49.18	12.20	-13.0	36.18	126.00	Horizontal	Horizontal	Pass

Band:SA n5,Channel:LOW range,BW:5M

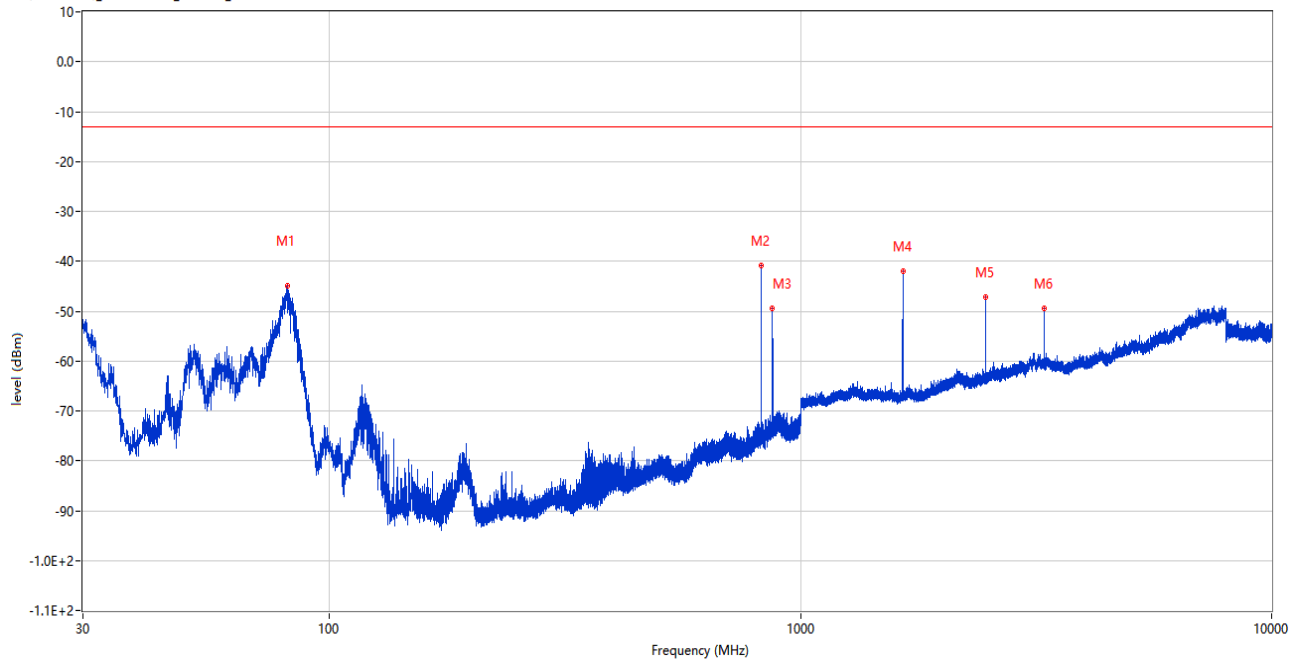
RSE(5G SA FCC_5G N5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.145	-50.65	-17.08	-13.0	37.65	343.00	Horizontal	Vertical	Pass
824.575	-45.15	1.92	-13.0	32.15	164.00	Horizontal	Vertical	N/A
870.505	-53.48	2.96	-13.0	40.48	265.00	Horizontal	Vertical	N/A
1649.200	-47.18	-6.62	-13.0	34.18	253.00	Horizontal	Vertical	Pass
2473.700	-51.09	-2.32	-13.0	38.09	298.00	Horizontal	Vertical	Pass
3298.000	-55.36	2.13	-13.0	42.36	240.00	Horizontal	Vertical	Pass

Band:SA n5,Channel:LOW range,BW:5M

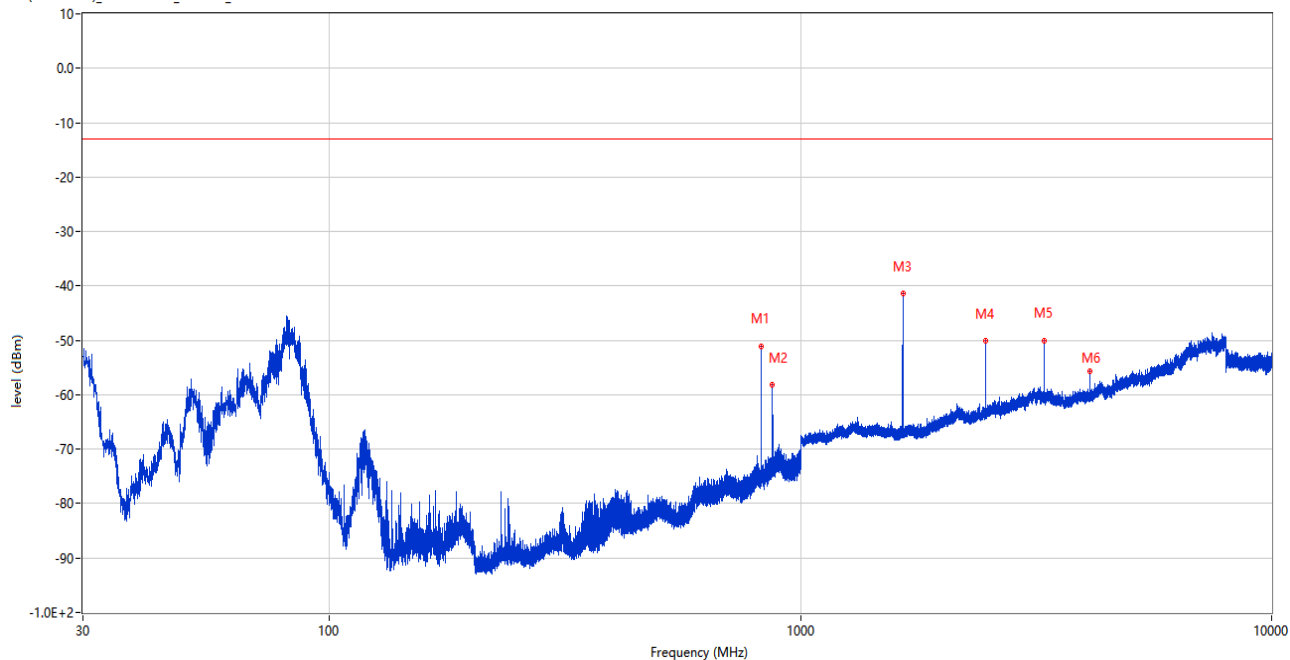
RSE(5G SA FCC_5G N5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.555	-45.02	-18.79	-13.0	32.02	166.00	Vertical	Vertical	Pass
824.479	-40.78	1.92	-13.0	27.78	317.00	Vertical	Vertical	N/A
869.923	-49.52	2.98	-13.0	36.52	259.00	Vertical	Vertical	N/A
1649.200	-41.93	-6.62	-13.0	28.93	101.00	Vertical	Vertical	Pass
2473.600	-47.16	-2.31	-13.0	34.16	0.00	Vertical	Vertical	Pass
3297.750	-49.36	2.14	-13.0	36.36	180.00	Vertical	Vertical	Pass

Band:SA n5,Channel:LOW range,BW:5M

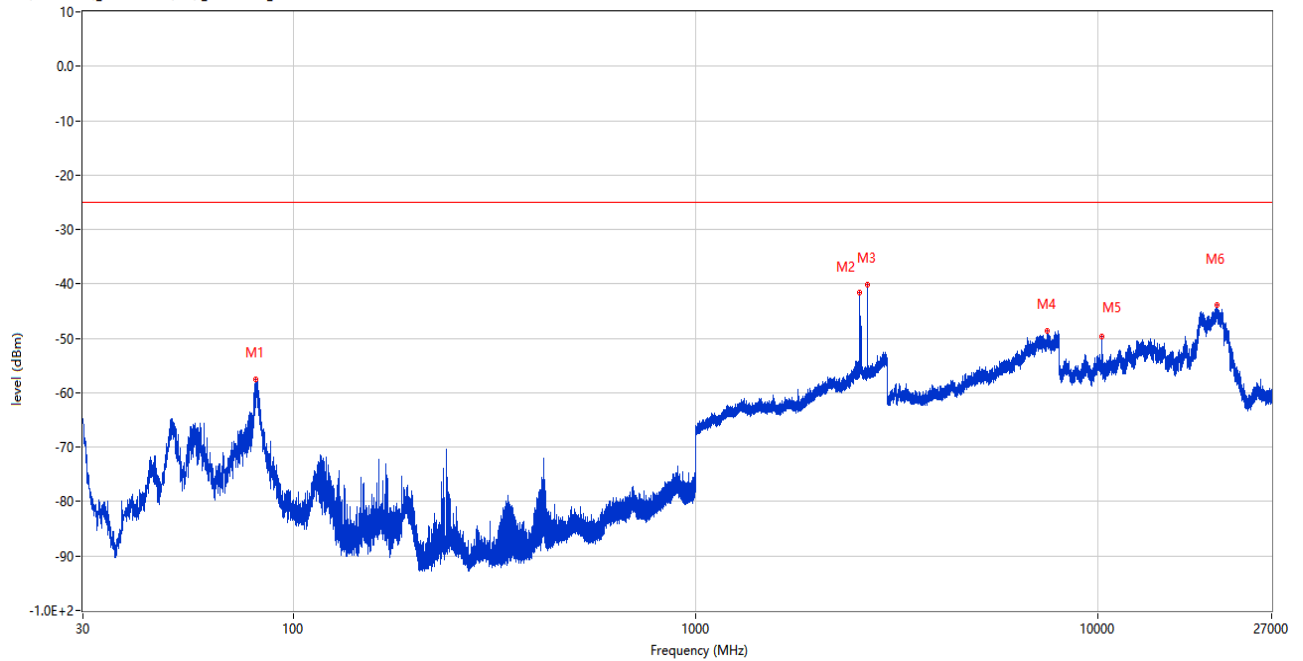
RSE(5G SA FCC_5G N5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.575	-51.01	1.92	-13.0	38.01	191.00	Vertical	Horizontal	N/A
871.233	-58.20	3.06	-13.0	45.20	114.00	Vertical	Horizontal	N/A
1649.000	-41.40	-6.60	-13.0	28.40	132.00	Vertical	Horizontal	Pass
2473.200	-50.17	-2.39	-13.0	37.17	22.00	Vertical	Horizontal	Pass
3297.750	-49.99	2.14	-13.0	36.99	280.00	Vertical	Horizontal	Pass
4122.500	-55.60	2.67	-13.0	42.60	187.00	Vertical	Horizontal	Pass

Band:SA n7,Channle:HIGH range,BW:20M

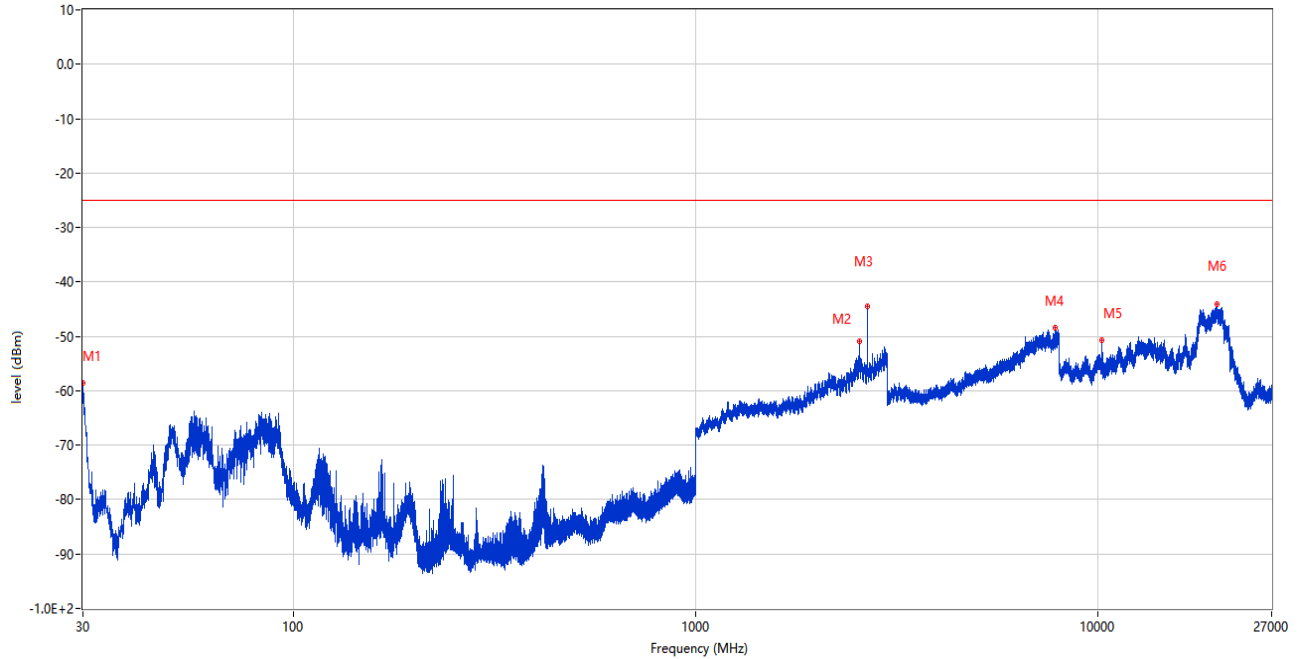
RSE(5G SA FCC_5G N7 & 41(low) _2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.828	-57.47	-20.05	-25.0	32.47	170.00	Horizontal	Horizontal	Pass
2555.800	-41.50	6.39	-25.0	16.50	206.00	Horizontal	Horizontal	N/A
2673.000	-40.17	5.72	-25.0	15.17	206.00	Horizontal	Horizontal	N/A
7472.250	-48.64	11.62	-25.0	23.64	214.00	Horizontal	Horizontal	Pass
10237.963	-49.63	6.79	-25.0	24.63	230.00	Horizontal	Horizontal	Pass
19709.551	-43.90	16.68	-25.0	18.90	219.00	Horizontal	Horizontal	Pass

Band:SA n7,Channle:HIGH range,BW:20M

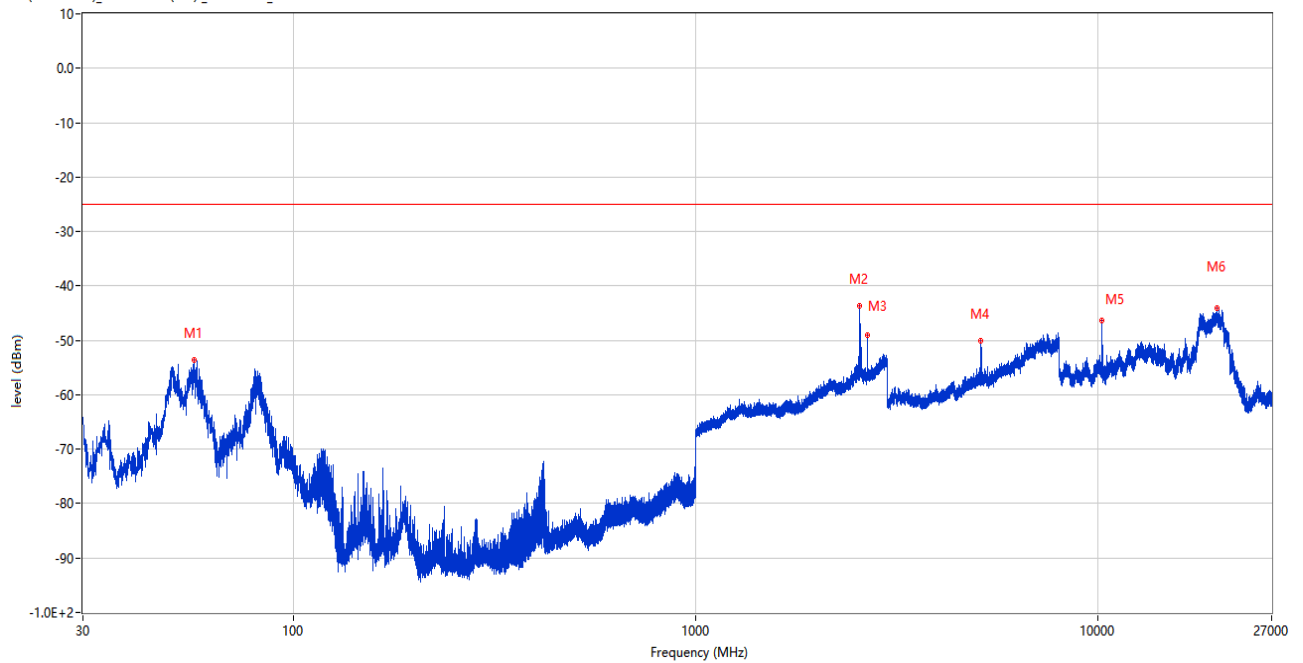
RSE(5G SA FCC)_5G N7 & 41(low)_2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.049	-58.67	-17.12	-25.0	33.67	68.00	Horizontal	Vertical	Pass
2556.100	-50.93	6.39	-25.0	25.93	211.00	Horizontal	Vertical	N/A
2671.200	-44.41	5.68	-25.0	19.41	198.00	Horizontal	Vertical	N/A
7826.500	-48.50	11.89	-25.0	23.50	43.00	Horizontal	Vertical	Pass
10237.963	-50.72	6.79	-25.0	25.72	84.00	Horizontal	Vertical	Pass
19732.500	-43.99	16.68	-25.0	18.99	73.00	Horizontal	Vertical	Pass

Band:SA n7,Channle:HIGH range,BW:20M

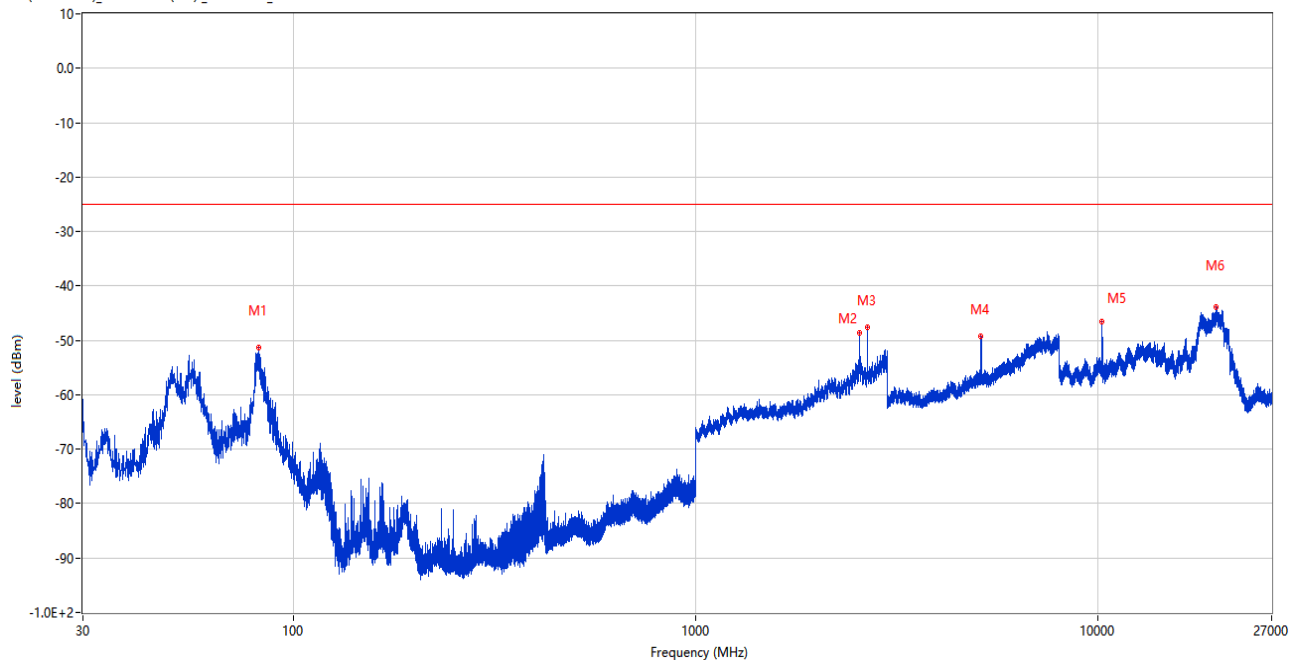
RSE(5G SA FCC)_5G N7 & 41(low)_2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
56.772	-53.64	-16.41	-25.0	28.64	255.00	Vertical	Vertical	Pass
2556.300	-43.62	6.39	-25.0	18.62	325.00	Vertical	Vertical	N/A
2672.500	-49.09	5.71	-25.0	24.09	196.00	Vertical	Vertical	N/A
5116.500	-50.14	5.43	-25.0	25.14	150.00	Vertical	Vertical	Pass
10237.725	-46.27	6.79	-25.0	21.27	347.00	Vertical	Vertical	Pass
19728.900	-44.07	16.68	-25.0	19.07	11.00	Vertical	Vertical	Pass

Band:SA n7,Channle:HIGH range,BW:20M

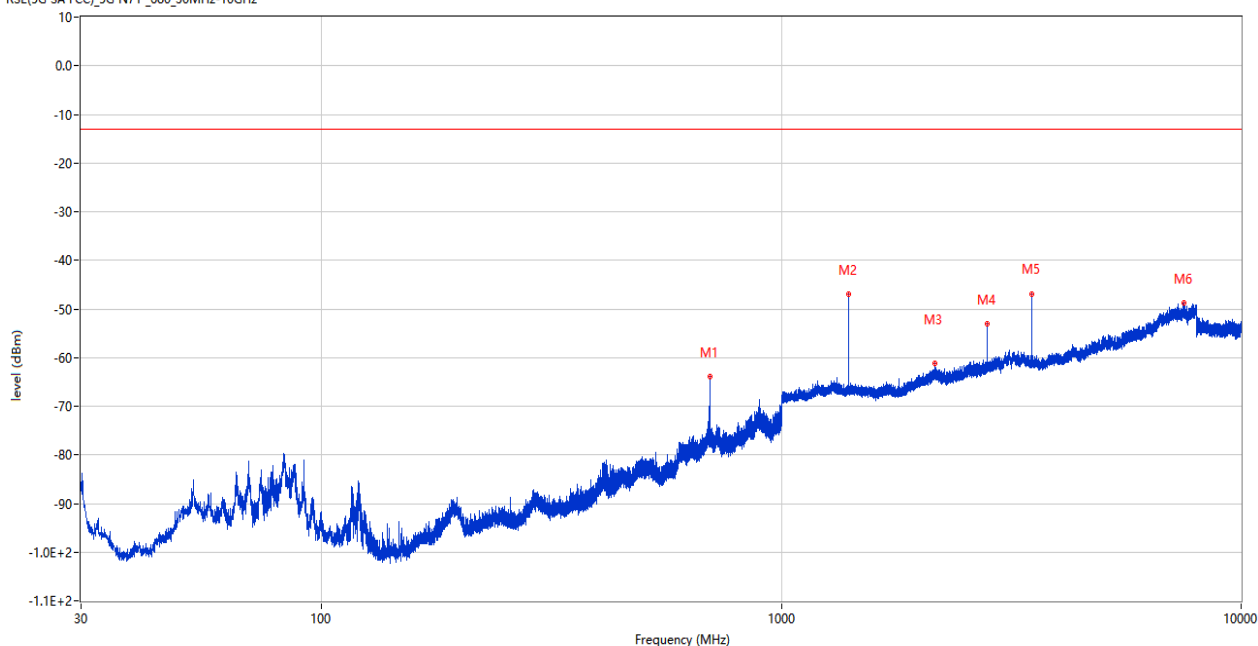
RSE(5G SA FCC)_5G N7 & 41(low)_2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.040	-51.41	-19.82	-25.0	26.41	131.00	Vertical	Horizontal	Pass
2555.600	-48.69	6.39	-25.0	23.69	340.00	Vertical	Horizontal	N/A
2671.500	-47.69	5.72	-25.0	22.69	148.00	Vertical	Horizontal	N/A
5114.000	-49.15	5.55	-25.0	24.15	6.00	Vertical	Horizontal	Pass
10237.725	-46.46	6.79	-25.0	21.46	263.00	Vertical	Horizontal	Pass
19667.700	-43.92	16.69	-25.0	18.92	246.00	Vertical	Horizontal	Pass

Band:SA n12,Channle:MID range,BW:15M

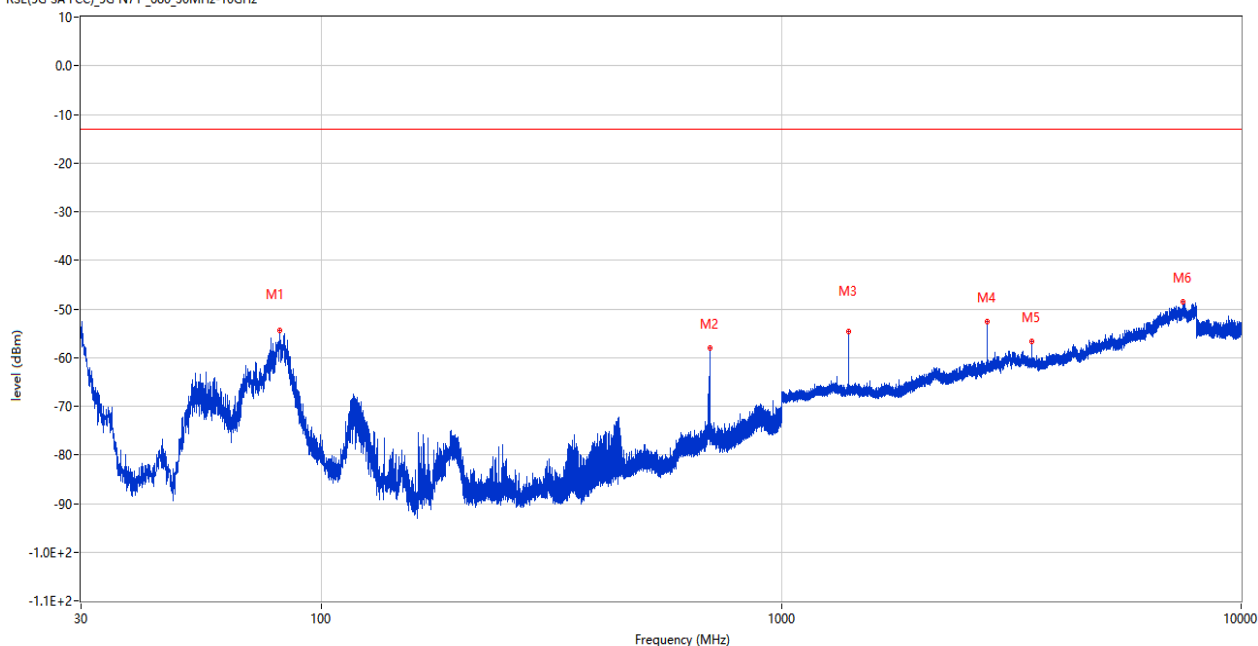
RSE(5G SA FCC)_5G N71_680_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
700.706	-63.86	1.34	-13.0	50.86	128.00	Horizontal	Horizontal	N/A
1401.100	-46.92	-6.16	-13.0	33.92	210.00	Horizontal	Horizontal	Pass
2160.300	-61.22	-2.56	-13.0	48.22	324.00	Horizontal	Horizontal	Pass
2802.900	-53.07	0.45	-13.0	40.07	225.00	Horizontal	Horizontal	Pass
3503.750	-47.05	2.43	-13.0	34.05	88.00	Horizontal	Horizontal	Pass
7526.250	-48.78	11.29	-13.0	35.78	170.00	Horizontal	Horizontal	Pass

Band:SA n12,Channle:MID range,BW:15M

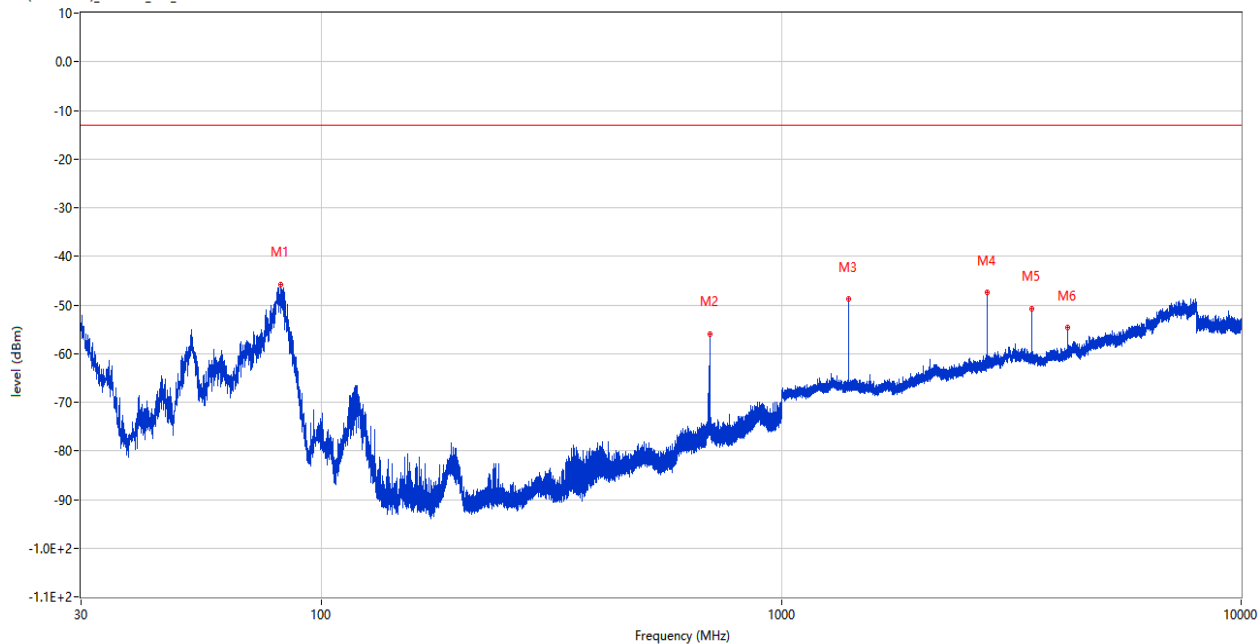
RSE(5G SA FCC)_5G N71_680_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.119	-54.30	-18.80	-13.0	41.30	180.00	Horizontal	Vertical	Pass
700.706	-57.99	1.34	-13.0	44.99	167.00	Horizontal	Vertical	N/A
1401.300	-54.69	-6.15	-13.0	41.69	206.00	Horizontal	Vertical	Pass
2802.300	-52.56	0.45	-13.0	39.56	68.00	Horizontal	Vertical	Pass
3503.250	-56.77	2.41	-13.0	43.77	123.00	Horizontal	Vertical	Pass
7477.250	-48.54	11.60	-13.0	35.54	348.00	Horizontal	Vertical	Pass

Band:SA n12,Channle:MID range,BW:15M

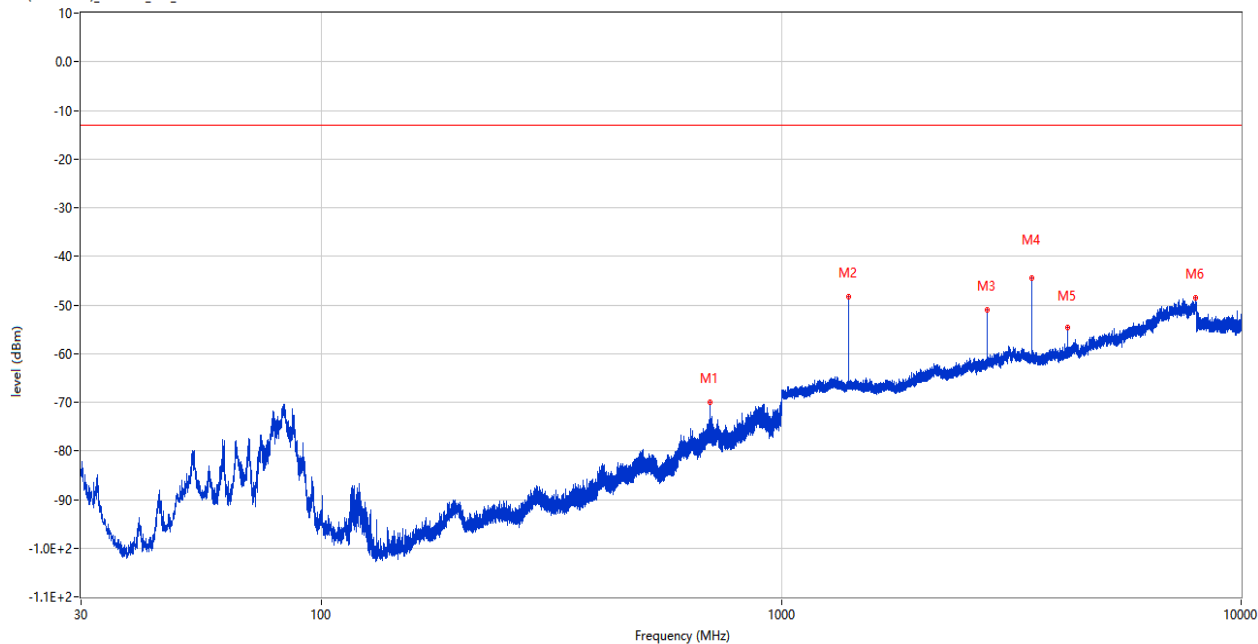
RSE(5G SA FCC)_5G N71_680_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.701	-45.91	-18.81	-13.0	32.91	95.00	Vertical	Vertical	Pass
700.609	-55.93	1.34	-13.0	42.93	75.00	Vertical	Vertical	N/A
1401.300	-48.68	-6.15	-13.0	35.68	26.00	Vertical	Vertical	Pass
2802.600	-47.48	0.48	-13.0	34.48	360.00	Vertical	Vertical	Pass
3503.250	-50.79	2.41	-13.0	37.79	270.00	Vertical	Vertical	Pass
4203.750	-54.64	2.63	-13.0	41.64	173.00	Vertical	Vertical	Pass

Band:SA n12,Channle:MID range,BW:15M

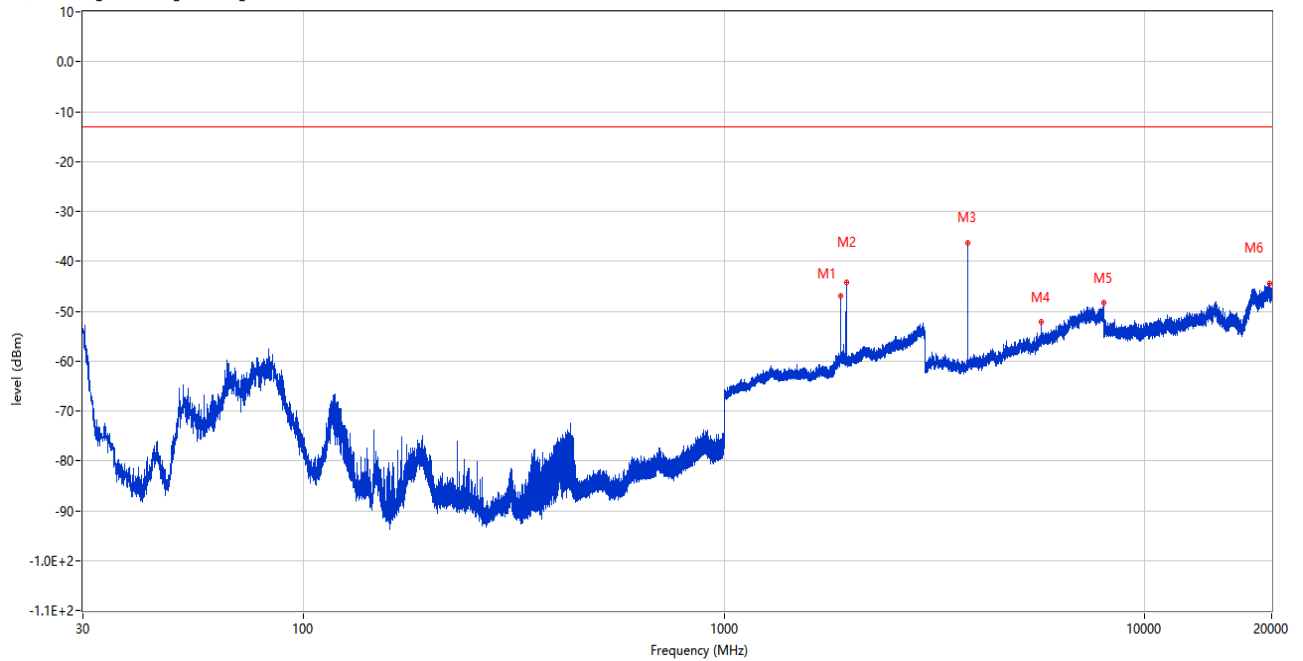
RSE(5G SA FCC)_5G N71_680_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
700.609	-69.92	1.34	-13.0	56.92	221.00	Vertical	Horizontal	N/A
1401.600	-48.33	-6.12	-13.0	35.33	300.00	Vertical	Horizontal	Pass
2802.900	-51.05	0.45	-13.0	38.05	134.00	Vertical	Horizontal	Pass
3503.500	-44.53	2.42	-13.0	31.53	169.00	Vertical	Horizontal	Pass
4203.250	-54.56	2.61	-13.0	41.56	161.00	Vertical	Horizontal	Pass
7966.250	-48.47	11.90	-13.0	35.47	43.00	Vertical	Horizontal	Pass

Band:SA n25,Channle:MID range,BW:25M

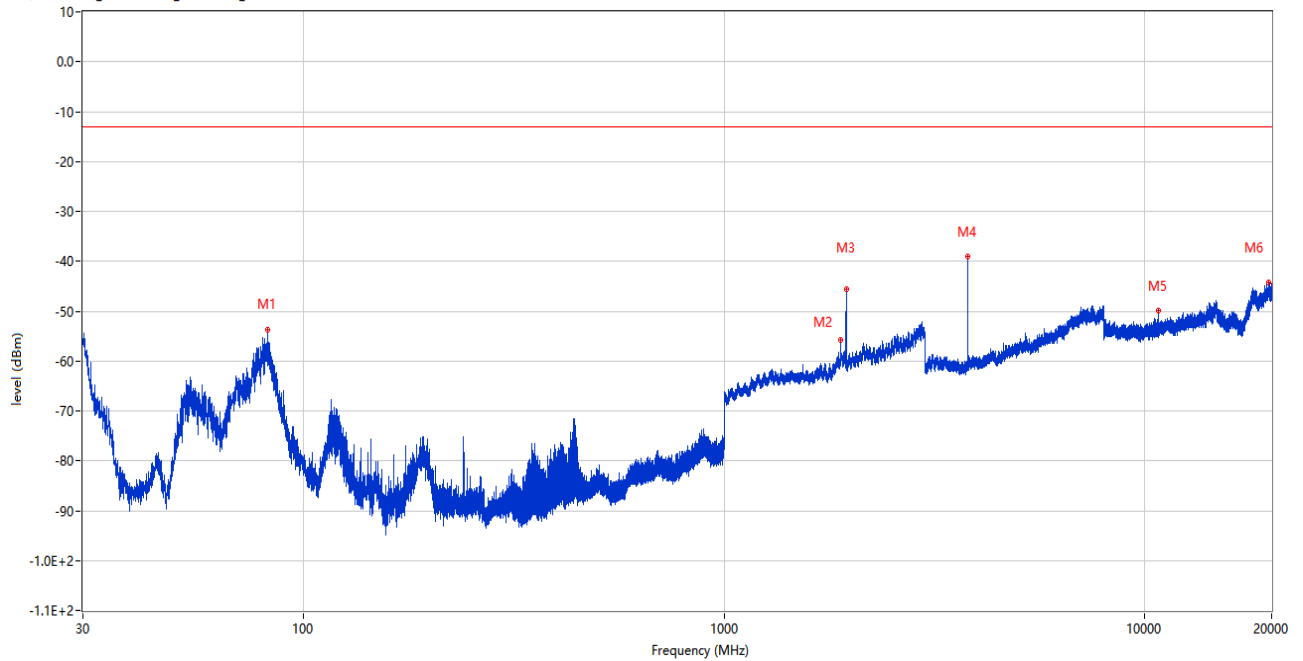
RSE(5G SA FCC_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1894.200	-46.87	0.88	-13.0	33.87	64.00	Horizontal	Horizontal	Pass
1951.800	-44.21	0.12	-13.0	31.21	250.00	Horizontal	Horizontal	N/A
3788.500	-36.24	2.24	-13.0	23.24	358.00	Horizontal	Horizontal	N/A
5682.750	-52.07	5.89	-13.0	39.07	360.00	Horizontal	Horizontal	Pass
7974.000	-48.31	11.77	-13.0	35.31	159.00	Horizontal	Horizontal	Pass
19750.199	-44.44	16.40	-13.0	31.44	221.00	Horizontal	Horizontal	Pass

Band:SA n25,Channle:MID range,BW:25M

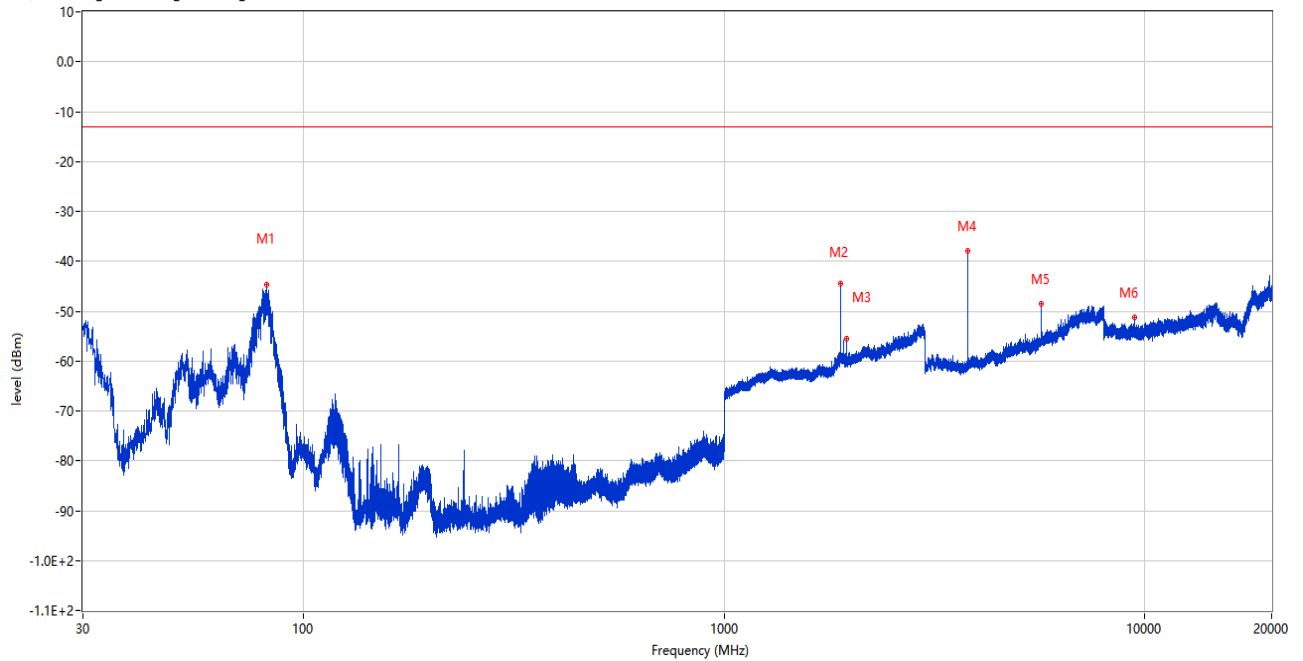
RSE(5G SA FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.574	-53.62	-19.78	-13.0	40.62	44.00	Horizontal	Vertical	Pass
1894.200	-55.79	0.88	-13.0	42.79	45.00	Horizontal	Vertical	N/A
1951.700	-45.54	0.09	-13.0	32.54	222.00	Horizontal	Vertical	N/A
3788.250	-39.09	2.24	-13.0	26.09	151.00	Horizontal	Vertical	Pass
10759.037	-49.84	9.95	-13.0	36.84	99.00	Horizontal	Vertical	Pass
19709.901	-44.31	16.40	-13.0	31.31	139.00	Horizontal	Vertical	Pass

Band:SA n25,Channle:MID range,BW:25M

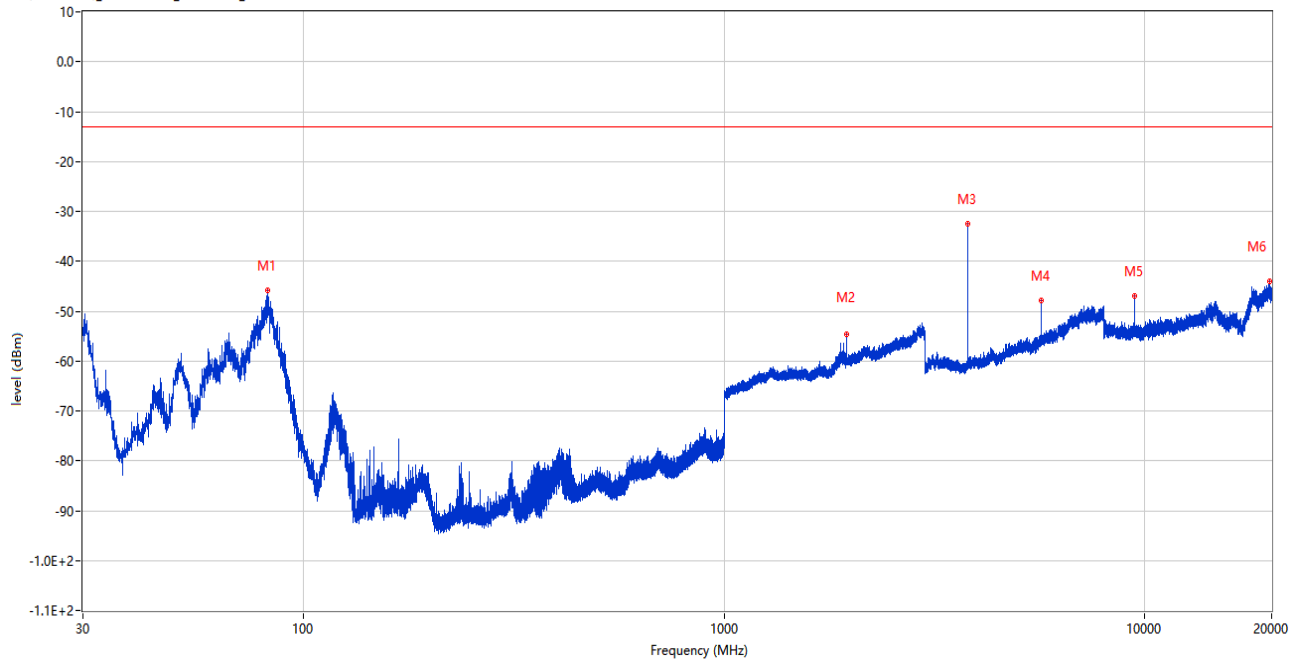
RSE(5G SA FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.137	-44.58	-19.81	-13.0	31.58	134.00	Vertical	Vertical	Pass
1894.300	-44.49	0.89	-13.0	31.49	305.00	Vertical	Vertical	N/A
1952.800	-55.50	0.30	-13.0	42.50	147.00	Vertical	Vertical	N/A
3788.250	-37.94	2.24	-13.0	24.94	187.00	Vertical	Vertical	Pass
5682.500	-48.56	5.86	-13.0	35.56	75.00	Vertical	Vertical	Pass
9471.313	-51.18	7.87	-13.0	38.18	291.00	Vertical	Vertical	Pass

Band:SA n25,Channle:MID range,BW:25M

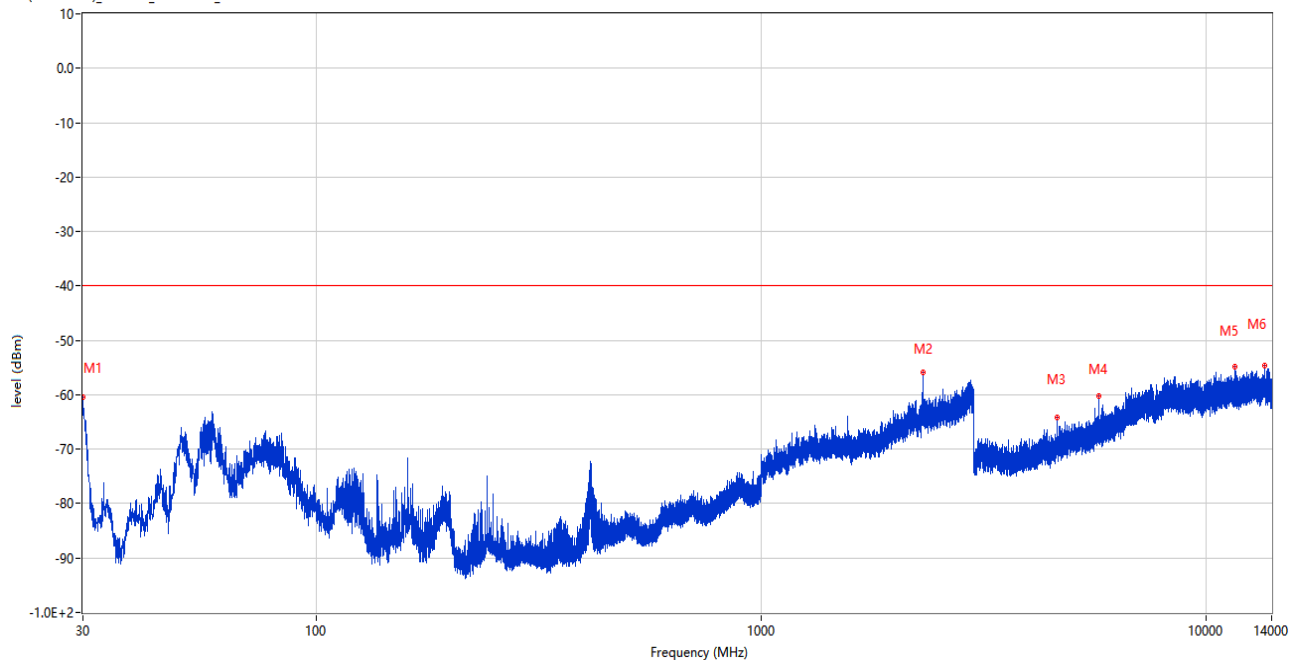
RSE(5G SA FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.525	-45.92	-19.78	-13.0	32.92	114.00	Vertical	Horizontal	Pass
1952.100	-54.69	0.20	-13.0	41.69	304.00	Vertical	Horizontal	N/A
3788.500	-32.51	2.24	-13.0	19.51	170.00	Vertical	Horizontal	Pass
5682.000	-47.95	5.83	-13.0	34.95	57.00	Vertical	Horizontal	Pass
9471.075	-47.00	7.87	-13.0	34.00	304.00	Vertical	Horizontal	Pass
19744.600	-44.06	16.40	-13.0	31.06	2.00	Vertical	Horizontal	Pass

Band:SA n30,Channle:HIGH range,BW:5M

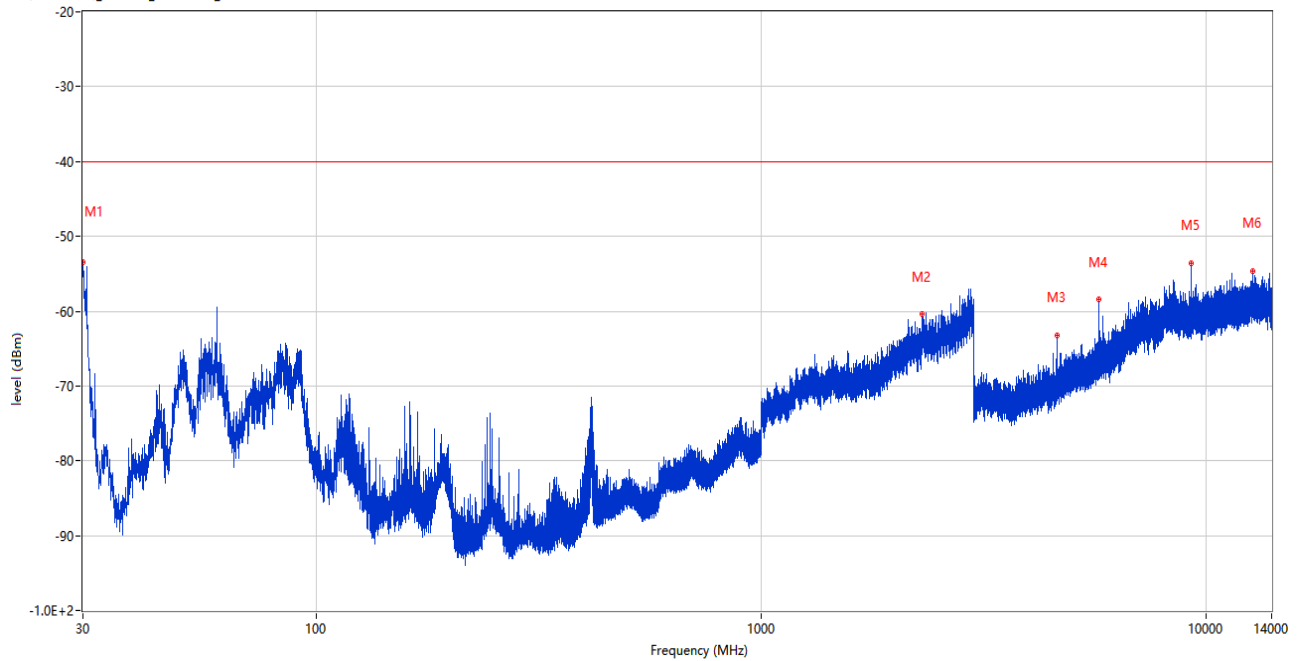
RSE(5G SA FCC)_5G N48_3300-4200_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.000	-60.43	-16.83	-40.0	20.43	275.00	Horizontal	Horizontal	Pass
2314.500	-55.89	4.17	-40.0	15.89	21.00	Horizontal	Horizontal	N/A
4629.000	-64.14	3.69	-40.0	24.14	90.00	Horizontal	Horizontal	Pass
5732.250	-60.19	6.04	-40.0	20.19	196.00	Horizontal	Horizontal	Pass
11572.237	-54.92	10.16	-40.0	14.92	296.00	Horizontal	Horizontal	Pass
13489.200	-54.71	11.98	-40.0	14.71	141.00	Horizontal	Horizontal	Pass

Band:SA n30,Channle:HIGH range,BW:5M

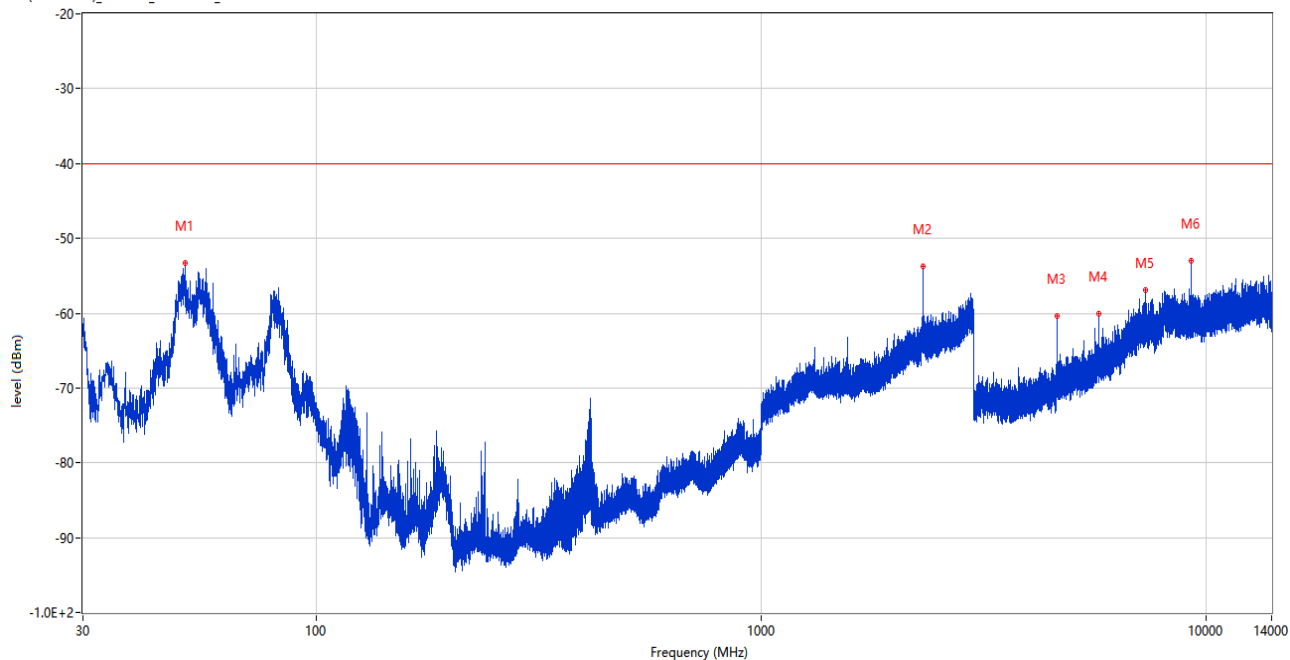
RSE(5G SA FCC)_5G N48_3300-4200_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.049	-53.49	-17.12	-40.0	13.49	78.00	Horizontal	Vertical	Pass
2301.100	-60.36	4.08	-40.0	20.36	61.00	Horizontal	Vertical	N/A
4629.000	-63.18	3.69	-40.0	23.18	95.00	Horizontal	Vertical	Pass
5732.250	-58.45	6.04	-40.0	18.45	353.00	Horizontal	Vertical	Pass
9257.562	-53.53	9.99	-40.0	13.53	313.00	Horizontal	Vertical	Pass
12711.763	-54.68	10.78	-40.0	14.68	214.00	Horizontal	Vertical	Pass

Band:SA n30,Channle:HIGH range,BW:5M

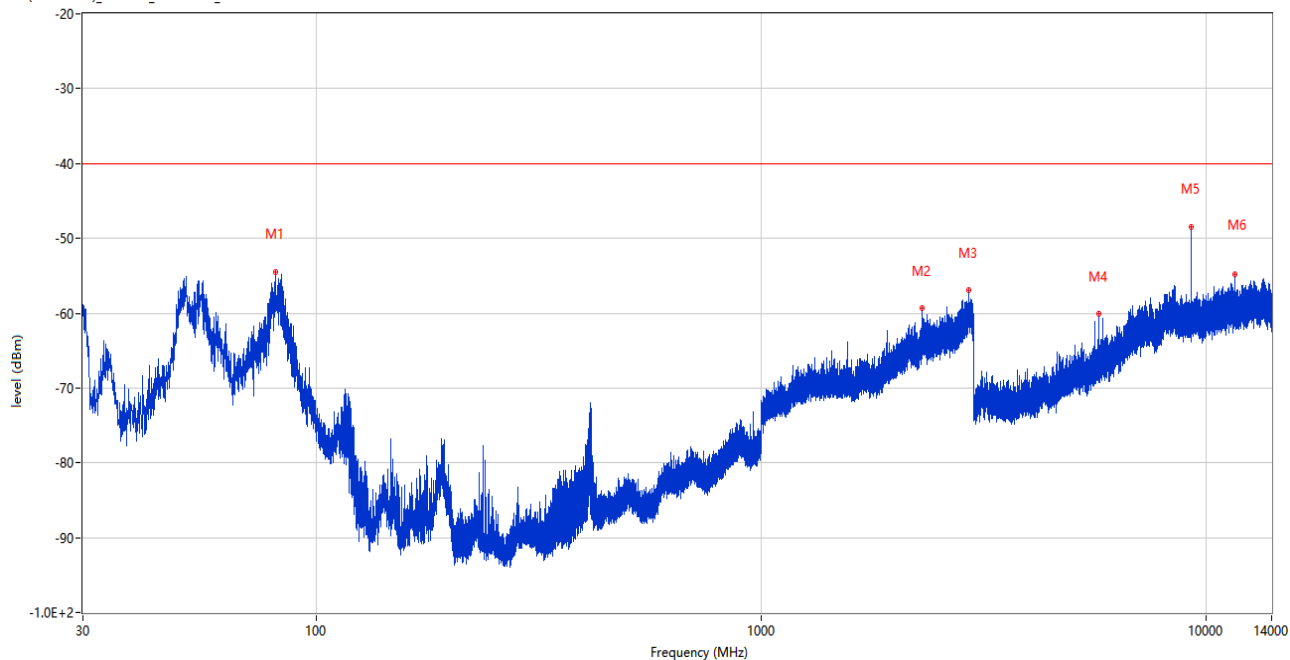
RSE(5G SA FCC)_5G N48_3300-4200_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
50.904	-53.31	-16.81	-40.0	13.31	259.00	Vertical	Vertical	Pass
2314.500	-53.81	4.17	-40.0	13.81	316.00	Vertical	Vertical	N/A
4629.000	-60.36	3.69	-40.0	20.36	194.00	Vertical	Vertical	Pass
5732.250	-60.14	6.04	-40.0	20.14	287.00	Vertical	Vertical	Pass
7299.750	-56.86	12.02	-40.0	16.86	299.00	Vertical	Vertical	Pass
9257.800	-52.93	10.00	-40.0	12.93	315.00	Vertical	Vertical	Pass

Band:SA n30,Channle:HIGH range,BW:5M

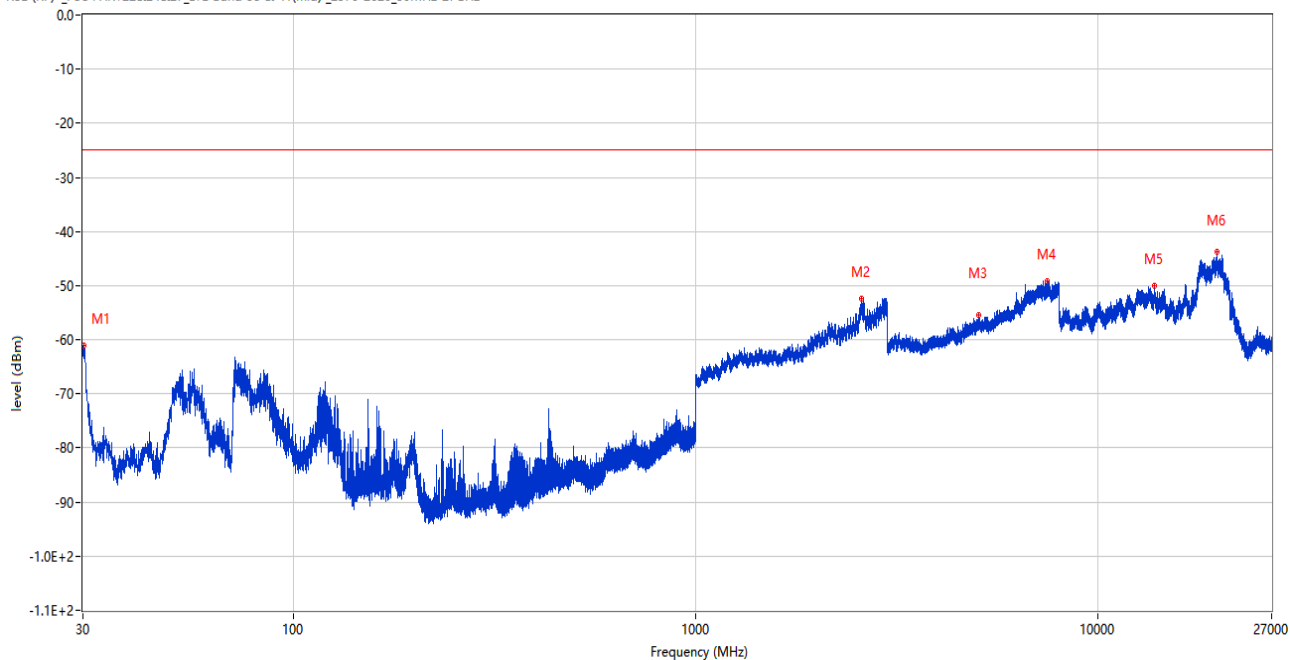
RSE(5G SA FCC)_5G N48_3300-4200_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.119	-54.45	-19.99	-40.0	14.45	146.00	Vertical	Horizontal	Pass
2303.400	-59.37	4.09	-40.0	19.37	122.00	Vertical	Horizontal	N/A
2917.700	-56.94	8.44	-40.0	16.94	360.00	Vertical	Horizontal	Pass
5732.250	-60.07	6.04	-40.0	20.07	289.00	Vertical	Horizontal	Pass
9257.800	-48.40	10.00	-40.0	8.40	259.00	Vertical	Horizontal	Pass
11572.237	-54.82	10.16	-40.0	14.82	320.00	Vertical	Horizontal	Pass

Band:SA n38,Channle:LOW range,BW:20M

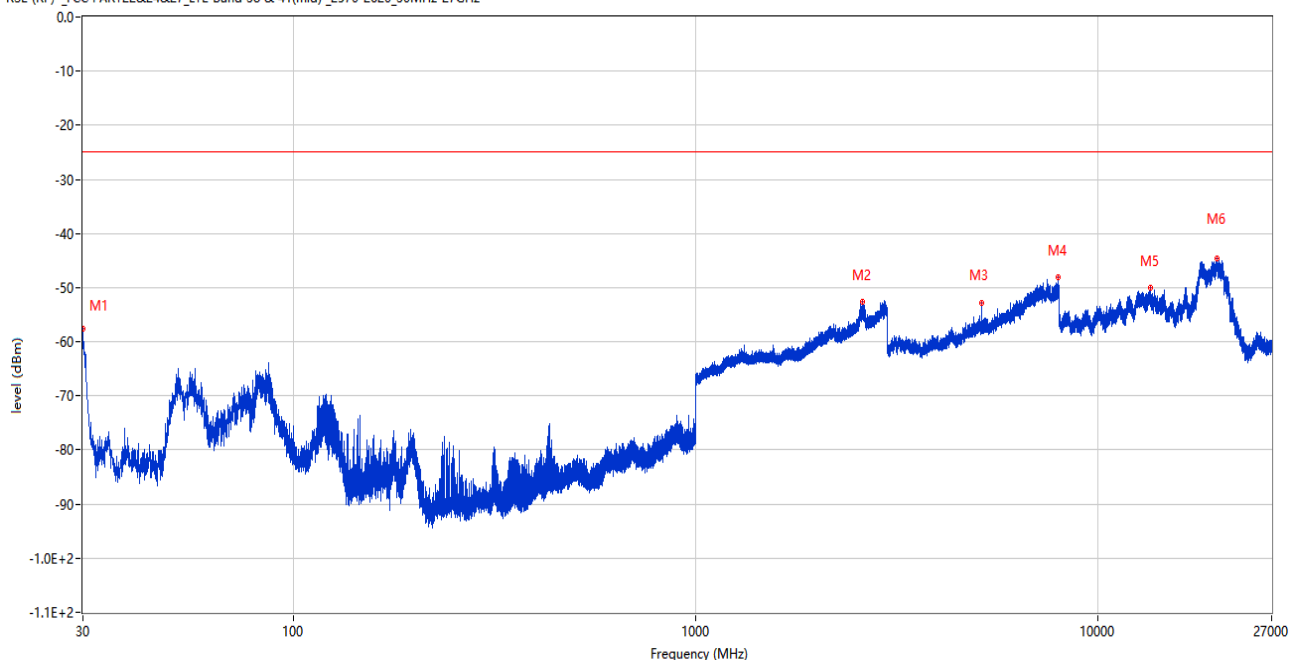
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.145	-61.15	-17.71	-25.0	36.15	58.00	Horizontal	Horizontal	Pass
2583.500	-52.40	7.35	-25.0	27.40	120.00	Horizontal	Horizontal	N/A
5064.250	-55.40	6.45	-25.0	30.40	339.00	Horizontal	Horizontal	Pass
7465.250	-49.12	11.24	-25.0	24.12	1.00	Horizontal	Horizontal	Pass
13840.162	-50.09	12.23	-25.0	25.09	140.00	Horizontal	Horizontal	Pass
19750.500	-43.80	16.68	-25.0	18.80	268.00	Horizontal	Horizontal	Pass

Band:SA n38,Channle:LOW range,BW:20M

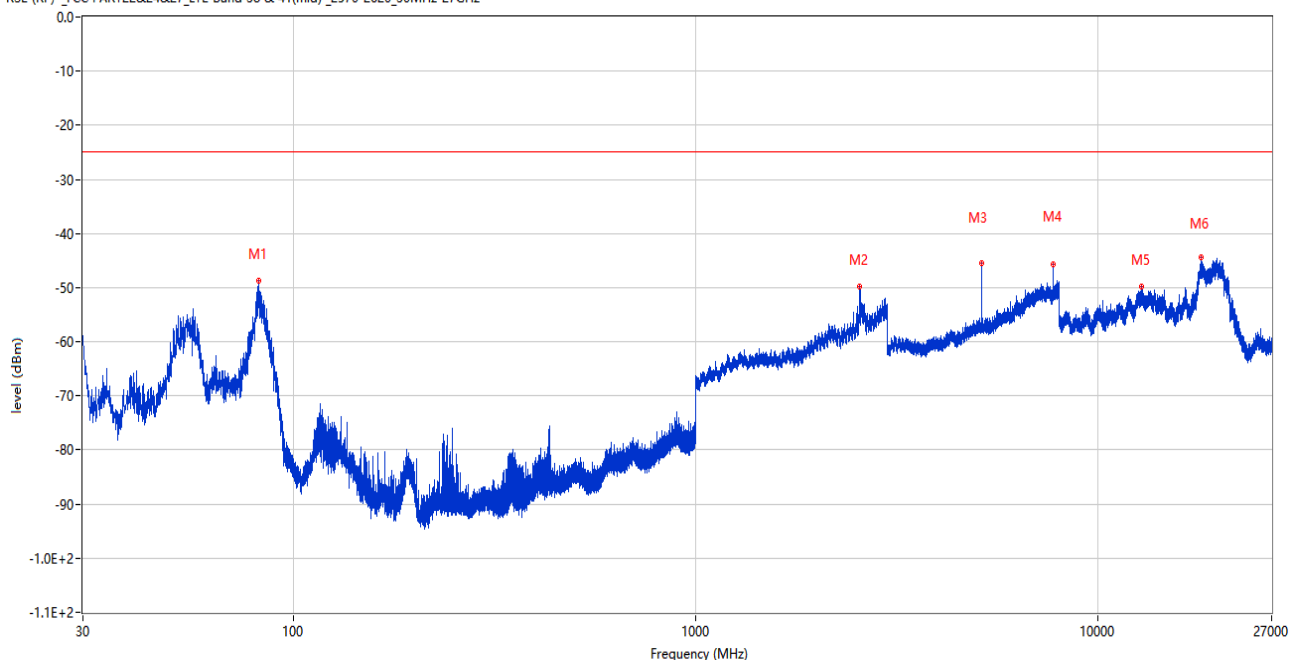
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.000	-57.50	-16.83	-25.0	32.50	95.00	Horizontal	Vertical	Pass
2596.300	-52.63	7.24	-25.0	27.63	145.00	Horizontal	Vertical	N/A
5142.500	-52.82	5.70	-25.0	27.82	200.00	Horizontal	Vertical	Pass
7967.750	-48.09	11.98	-25.0	23.09	147.00	Horizontal	Vertical	Pass
13477.913	-50.08	11.93	-25.0	25.08	157.00	Horizontal	Vertical	Pass
19750.500	-44.53	16.68	-25.0	19.53	219.00	Horizontal	Vertical	Pass

Band:SA n38,Channle:LOW range,BW:20M

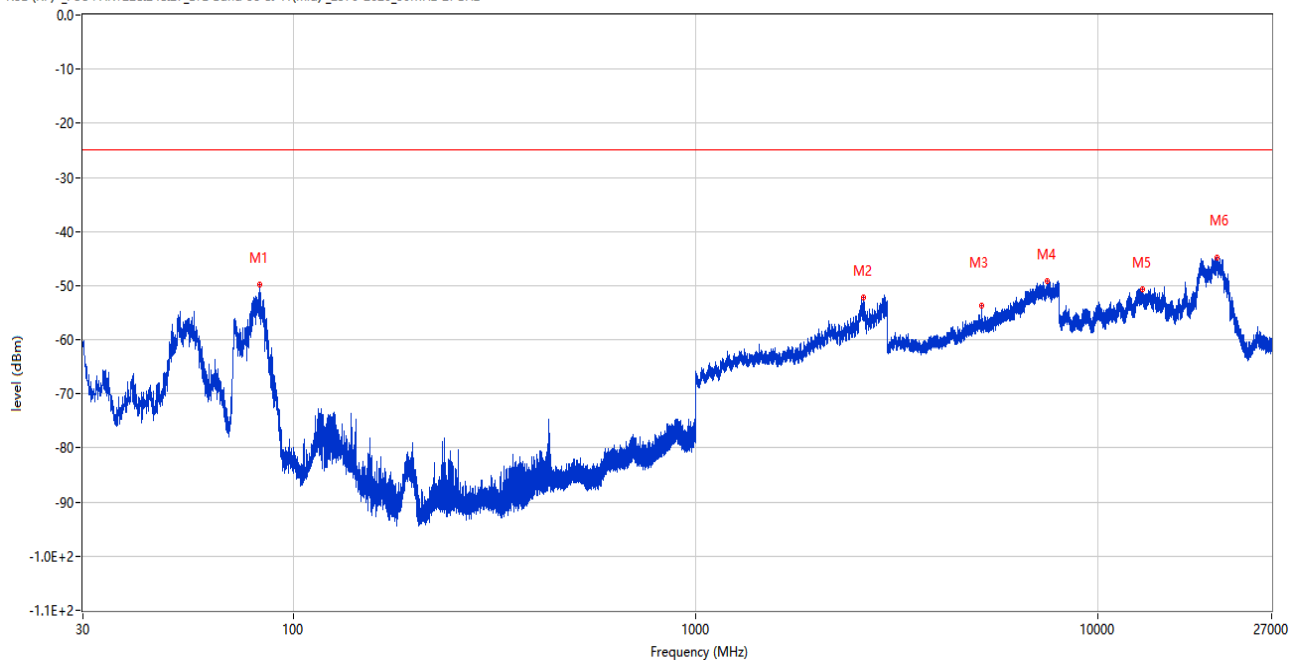
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.137	-48.75	-19.81	-25.0	23.75	163.00	Vertical	Vertical	Pass
2560.700	-49.77	7.35	-25.0	24.77	322.00	Vertical	Vertical	N/A
5142.750	-45.58	5.69	-25.0	20.58	191.00	Vertical	Vertical	Pass
7713.750	-45.60	11.15	-25.0	20.60	191.00	Vertical	Vertical	Pass
12856.838	-49.75	10.73	-25.0	24.75	262.00	Vertical	Vertical	Pass
18045.901	-44.44	16.90	-25.0	19.44	126.00	Vertical	Vertical	Pass

Band:SA n38,Channle:LOW range,BW:20M

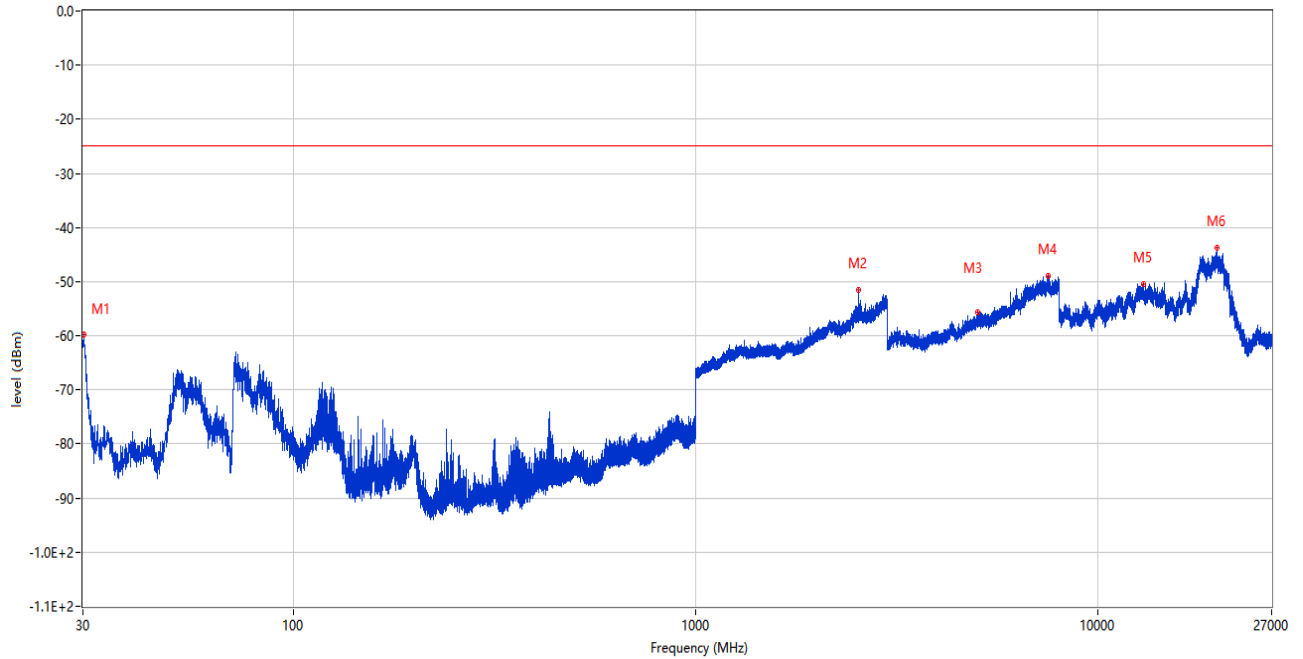
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.574	-49.83	-19.78	-25.0	24.83	120.00	Vertical	Horizontal	Pass
2614.100	-52.24	7.17	-25.0	27.24	265.00	Vertical	Horizontal	N/A
5142.500	-53.69	5.70	-25.0	28.69	168.00	Vertical	Horizontal	Pass
7467.750	-49.09	11.43	-25.0	24.09	178.00	Vertical	Horizontal	Pass
12892.013	-50.61	11.16	-25.0	25.61	155.00	Vertical	Horizontal	Pass
19746.900	-44.75	16.68	-25.0	19.75	95.00	Vertical	Horizontal	Pass

Band:SA n41,Channle:LOW range,BW:40M

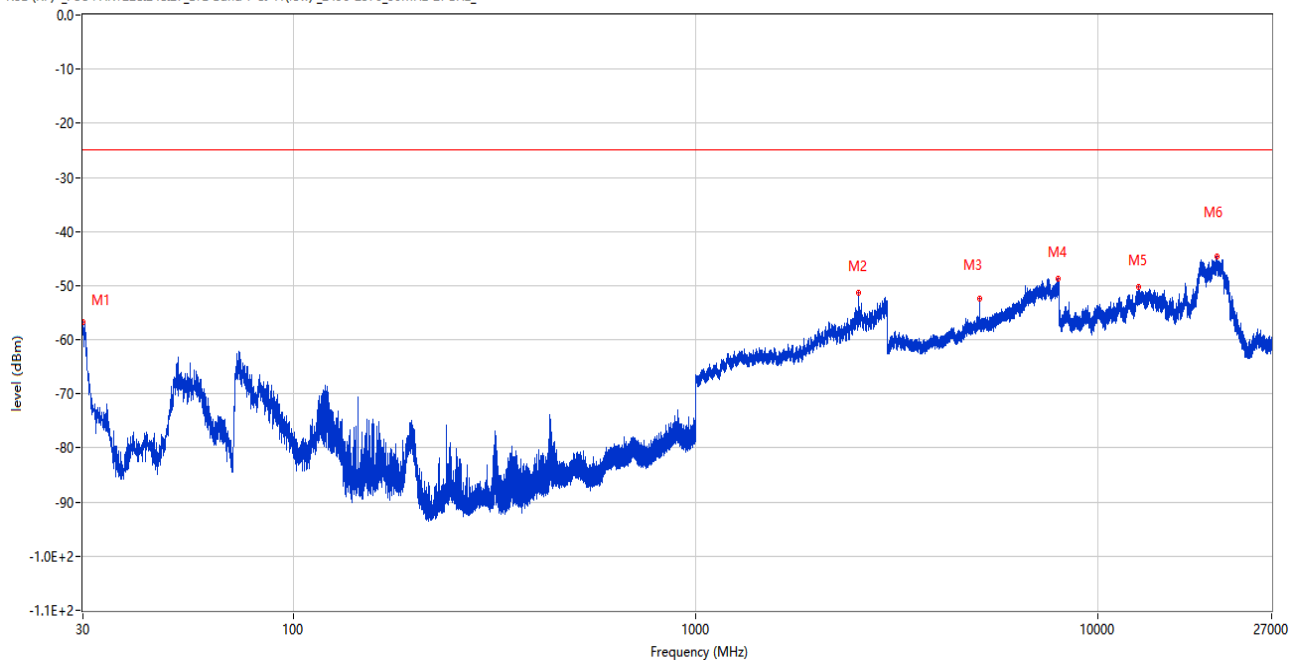
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.145	-59.73	-17.71	-25.0	34.73	93.00	Horizontal	Horizontal	Pass
2534.500	-51.58	6.20	-25.0	26.58	43.00	Horizontal	Horizontal	N/A
5021.750	-55.70	4.73	-25.0	30.70	159.00	Horizontal	Horizontal	Pass
7527.000	-49.04	11.25	-25.0	24.04	169.00	Horizontal	Horizontal	Pass
12971.025	-50.44	10.85	-25.0	25.44	124.00	Horizontal	Horizontal	Pass
19709.551	-43.69	16.68	-25.0	18.69	95.00	Horizontal	Horizontal	Pass

Band:SA n41,Channle:LOW range,BW:40M

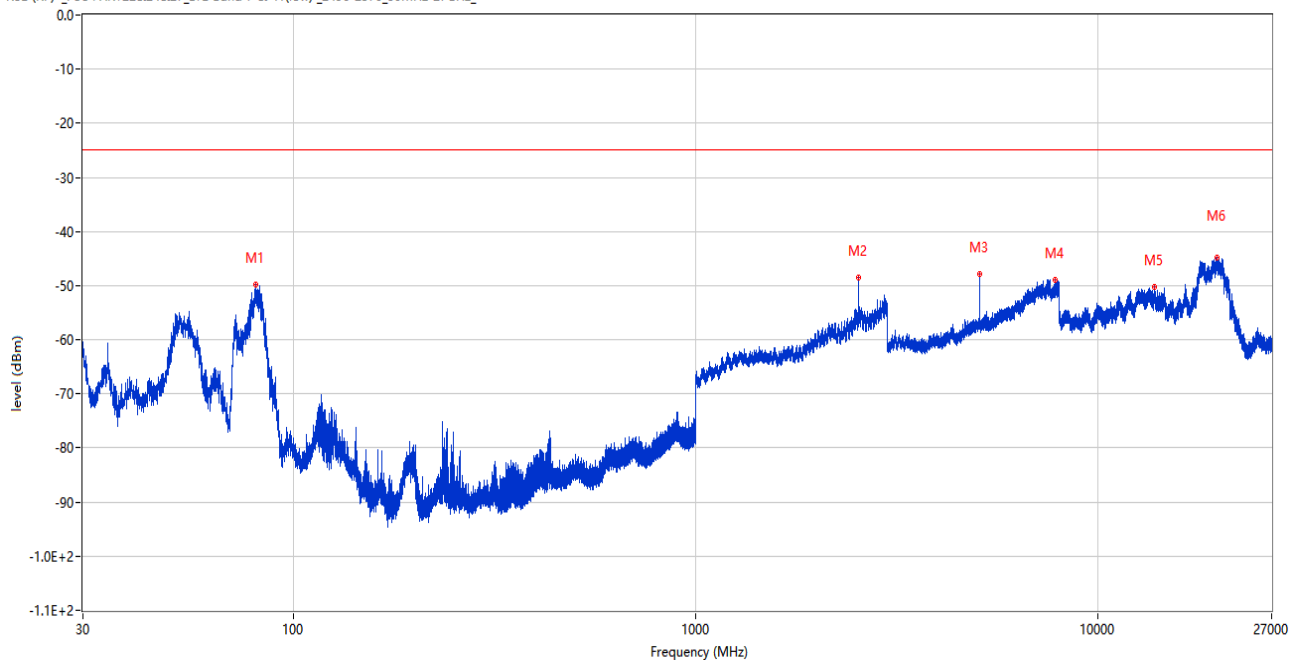
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.000	-56.83	-16.83	-25.0	31.83	80.00	Horizontal	Vertical	Pass
2534.600	-51.29	6.20	-25.0	26.29	250.00	Horizontal	Vertical	N/A
5069.000	-52.40	6.45	-25.0	27.40	290.00	Horizontal	Vertical	Pass
7973.500	-48.78	11.79	-25.0	23.78	121.00	Horizontal	Vertical	Pass
12606.788	-50.32	10.76	-25.0	25.32	56.00	Horizontal	Vertical	Pass
19723.500	-44.63	16.68	-25.0	19.63	115.00	Horizontal	Vertical	Pass

Band:SA n41,Channle:LOW range,BW:40M

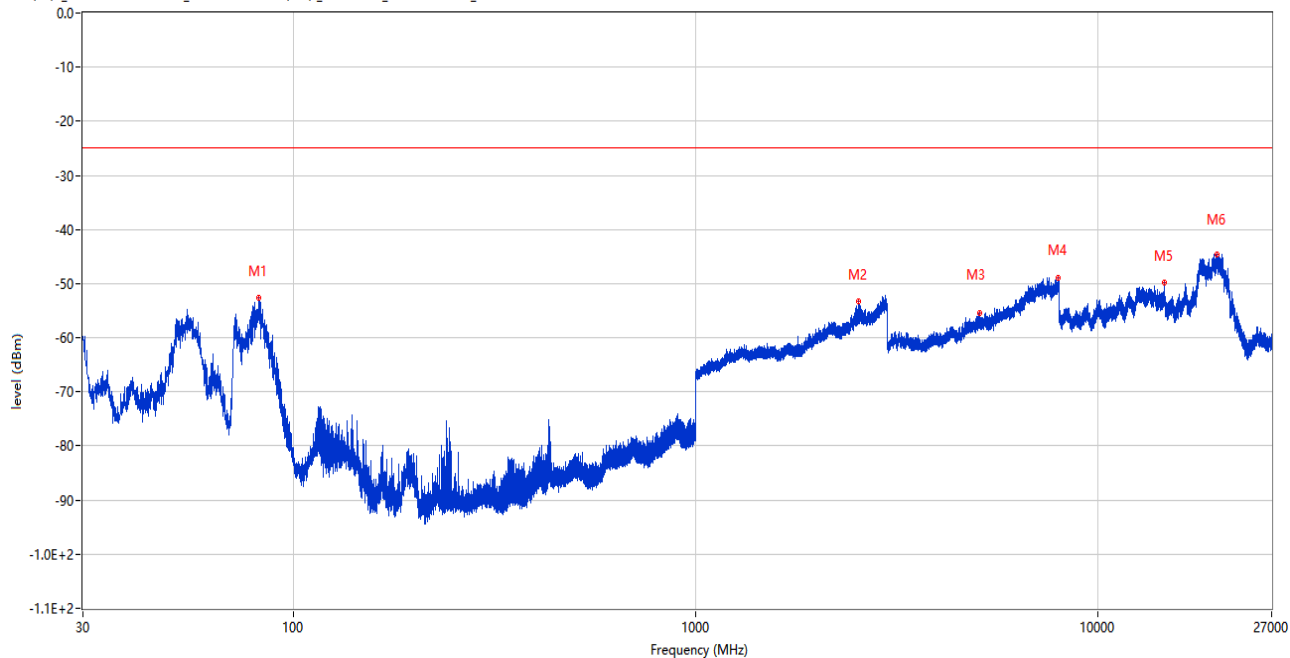
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.634	-49.77	-20.03	-25.0	24.77	168.00	Vertical	Vertical	Pass
2534.500	-48.48	6.20	-25.0	23.48	0.00	Vertical	Vertical	N/A
5069.000	-47.83	6.45	-25.0	22.83	188.00	Vertical	Vertical	Pass
7826.750	-48.97	11.89	-25.0	23.97	203.00	Vertical	Vertical	Pass
13797.900	-50.20	12.31	-25.0	25.20	331.00	Vertical	Vertical	Pass
19739.699	-44.84	16.68	-25.0	19.84	68.00	Vertical	Vertical	Pass

Band:SA n41,Channle:LOW range,BW:40M

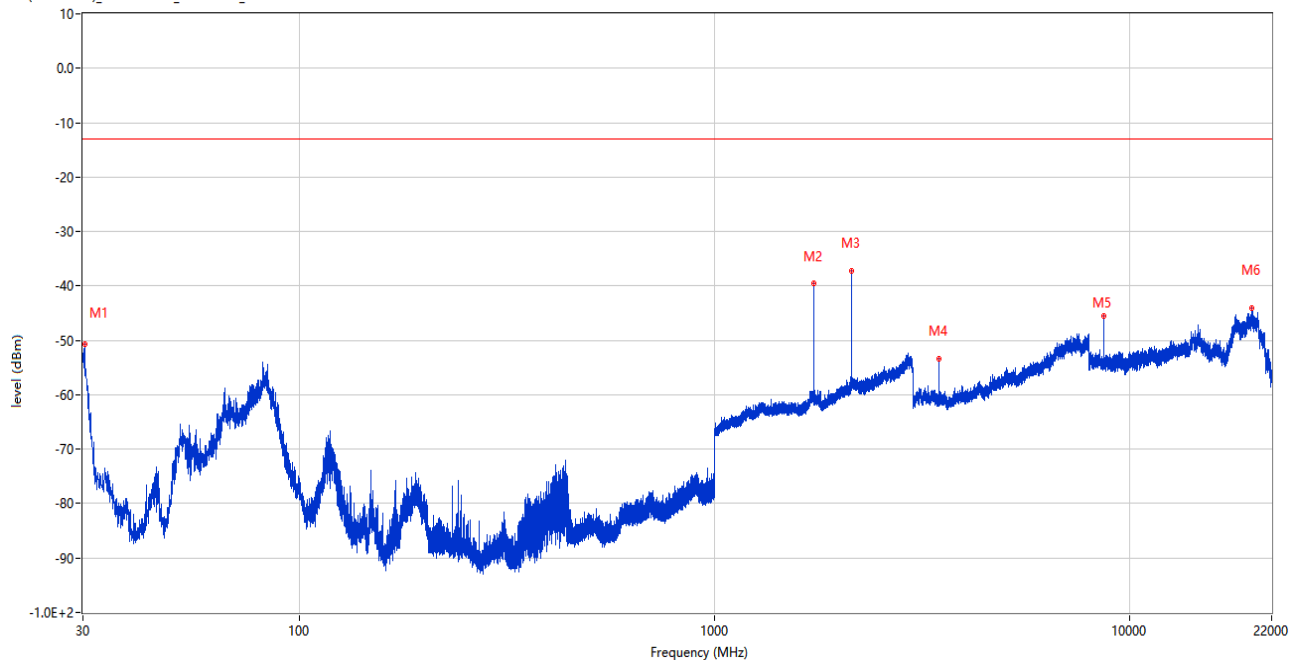
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.992	-52.64	-19.82	-25.0	27.64	131.00	Vertical	Horizontal	Pass
2534.300	-53.37	6.20	-25.0	28.37	172.00	Vertical	Horizontal	N/A
5072.500	-55.37	6.44	-25.0	30.37	50.00	Vertical	Horizontal	Pass
7959.500	-48.83	11.99	-25.0	23.83	82.00	Vertical	Horizontal	Pass
14600.100	-49.82	14.21	-25.0	24.82	1.00	Vertical	Horizontal	Pass
19738.350	-44.57	16.68	-25.0	19.57	120.00	Vertical	Horizontal	Pass

Band:SA n66,Channle:LOW range,BW:25M

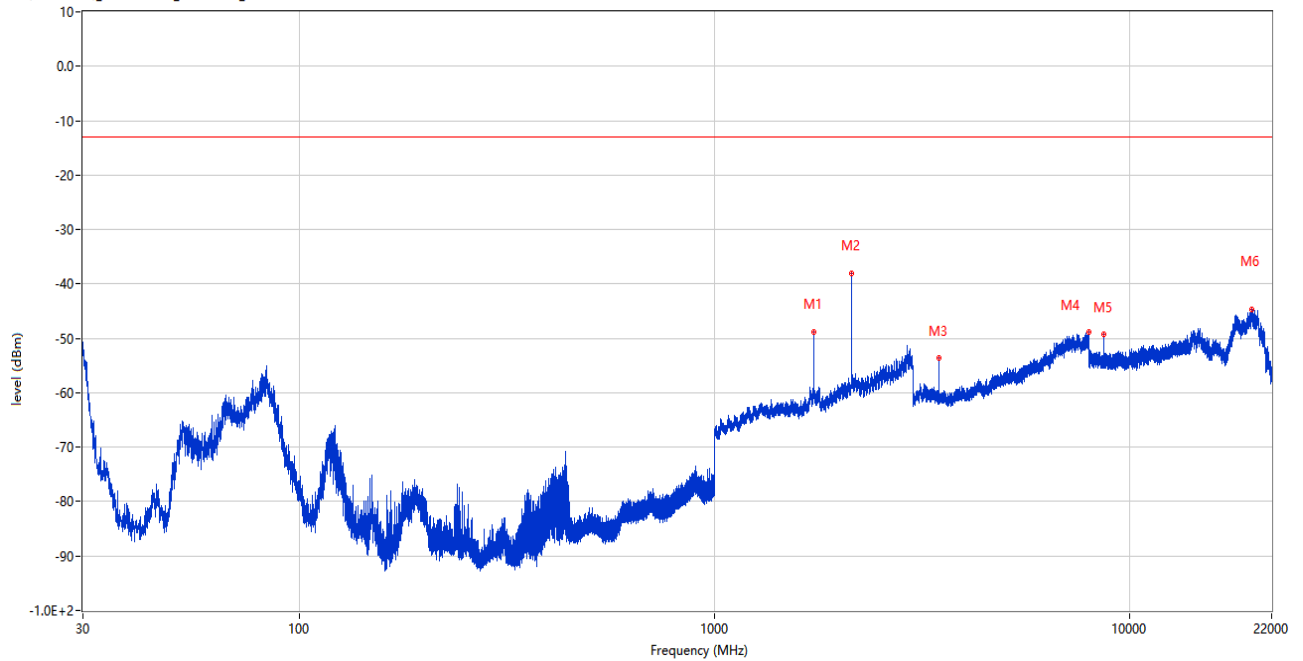
RSE(5G SA FCC_5G N4 & 66_1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.291	-50.62	-18.59	-13.0	37.62	71.00	Horizontal	Horizontal	Pass
1733.300	-39.59	-0.05	-13.0	26.59	292.00	Horizontal	Horizontal	N/A
2133.800	-37.14	1.93	-13.0	24.14	217.00	Horizontal	Horizontal	N/A
3466.750	-53.29	1.97	-13.0	40.29	41.00	Horizontal	Horizontal	Pass
8666.188	-45.56	8.61	-13.0	32.56	205.00	Horizontal	Horizontal	Pass
19705.999	-44.09	16.40	-13.0	31.09	344.00	Horizontal	Horizontal	Pass

Band:SA n66,Channle:LOW range,BW:25M

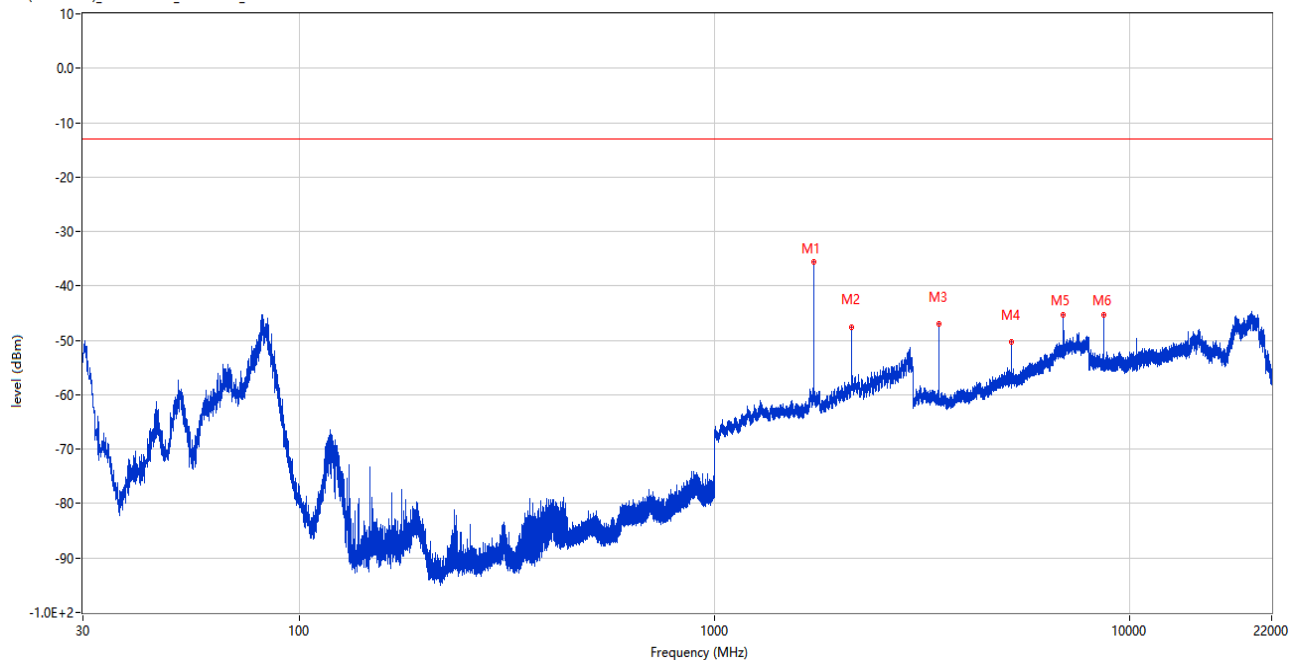
RSE(5G SA FCC_5G N4 & 66_1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1733.400	-48.75	-0.05	-13.0	35.75	262.00	Horizontal	Vertical	N/A
2133.700	-37.98	1.94	-13.0	24.98	215.00	Horizontal	Vertical	N/A
3466.500	-53.61	1.97	-13.0	40.61	54.00	Horizontal	Vertical	Pass
7963.000	-48.87	11.89	-13.0	35.87	140.00	Horizontal	Vertical	Pass
8666.662	-49.26	8.62	-13.0	36.26	222.00	Horizontal	Vertical	Pass
19747.625	-44.63	16.40	-13.0	31.63	11.00	Horizontal	Vertical	Pass

Band:SA n66,Channle:LOW range,BW:25M

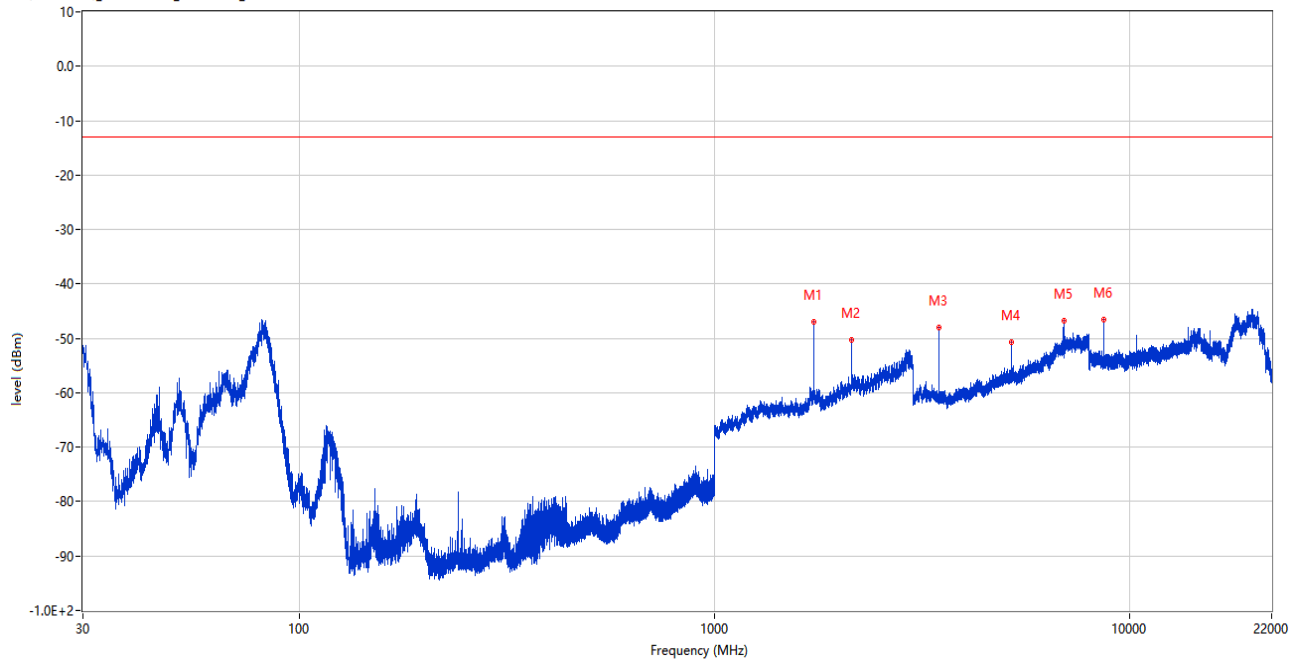
RSE(5G SA FCC_5G N4 & 66_1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1733.200	-35.53	-0.05	-13.0	22.53	305.00	Vertical	Vertical	N/A
2136.400	-47.49	1.96	-13.0	34.49	145.00	Vertical	Vertical	N/A
3466.500	-46.93	1.97	-13.0	33.93	223.00	Vertical	Vertical	Pass
5200.000	-50.22	4.93	-13.0	37.22	41.00	Vertical	Vertical	Pass
6932.750	-45.29	9.61	-13.0	32.29	215.00	Vertical	Vertical	Pass
8666.424	-45.36	8.62	-13.0	32.36	277.00	Vertical	Vertical	Pass

Band:SA n66,Channle:LOW range,BW:25M

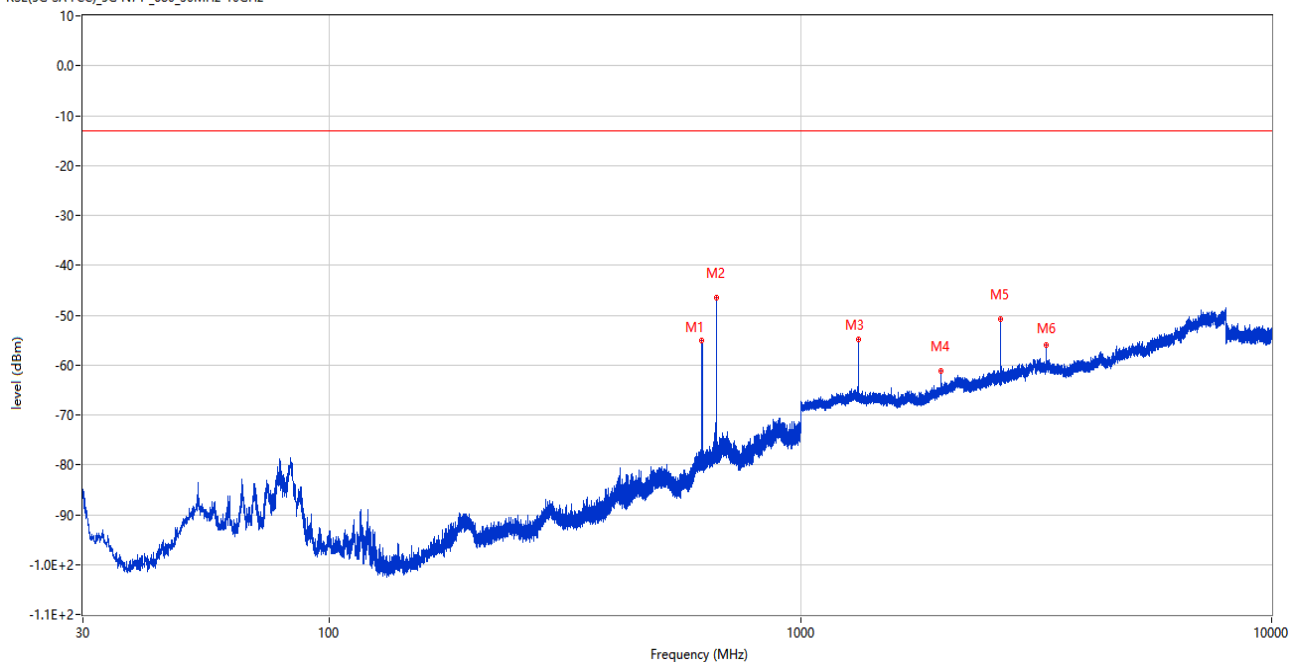
RSE(5G SA FCC_5G N4 & 66_1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1733.300	-47.03	-0.05	-13.0	34.03	68.00	Vertical	Horizontal	N/A
2135.000	-50.37	2.01	-13.0	37.37	308.00	Vertical	Horizontal	N/A
3466.750	-48.04	1.97	-13.0	35.04	123.00	Vertical	Horizontal	Pass
5199.750	-50.65	4.91	-13.0	37.65	140.00	Vertical	Horizontal	Pass
6933.250	-46.70	9.57	-13.0	33.70	236.00	Vertical	Horizontal	Pass
8666.424	-46.58	8.62	-13.0	33.58	360.00	Vertical	Horizontal	Pass

Band:SA n71,Channle:LOW range,BW:10M

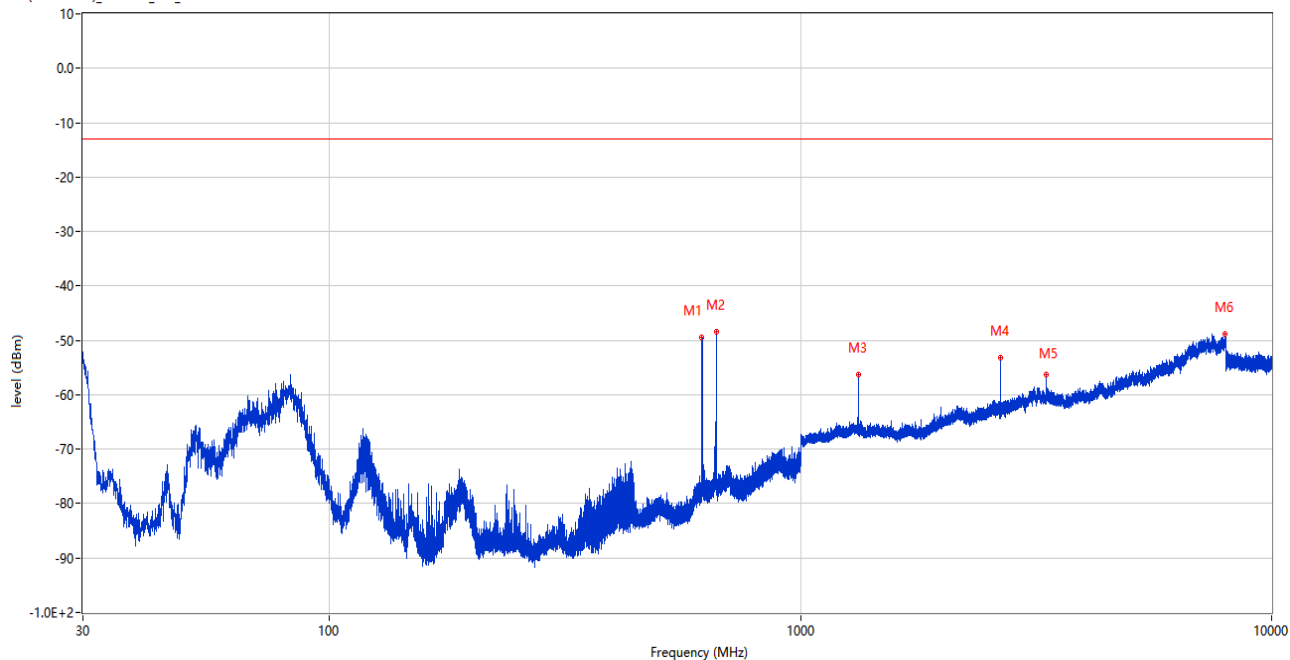
RSE(5G SA FCC_5G N71_680_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
618.159	-55.12	-2.53	-13.0	42.12	299.00	Horizontal	Horizontal	N/A
663.507	-46.57	-0.34	-13.0	33.57	147.00	Horizontal	Horizontal	N/A
1327.400	-54.93	-6.01	-13.0	41.93	185.00	Horizontal	Horizontal	Pass
1990.600	-61.11	-4.73	-13.0	48.11	294.00	Horizontal	Horizontal	Pass
2654.100	-50.77	-0.87	-13.0	37.77	222.00	Horizontal	Horizontal	Pass
3318.000	-55.92	2.17	-13.0	42.92	161.00	Horizontal	Horizontal	Pass

Band:SA n71,Channle:LOW range,BW:10M

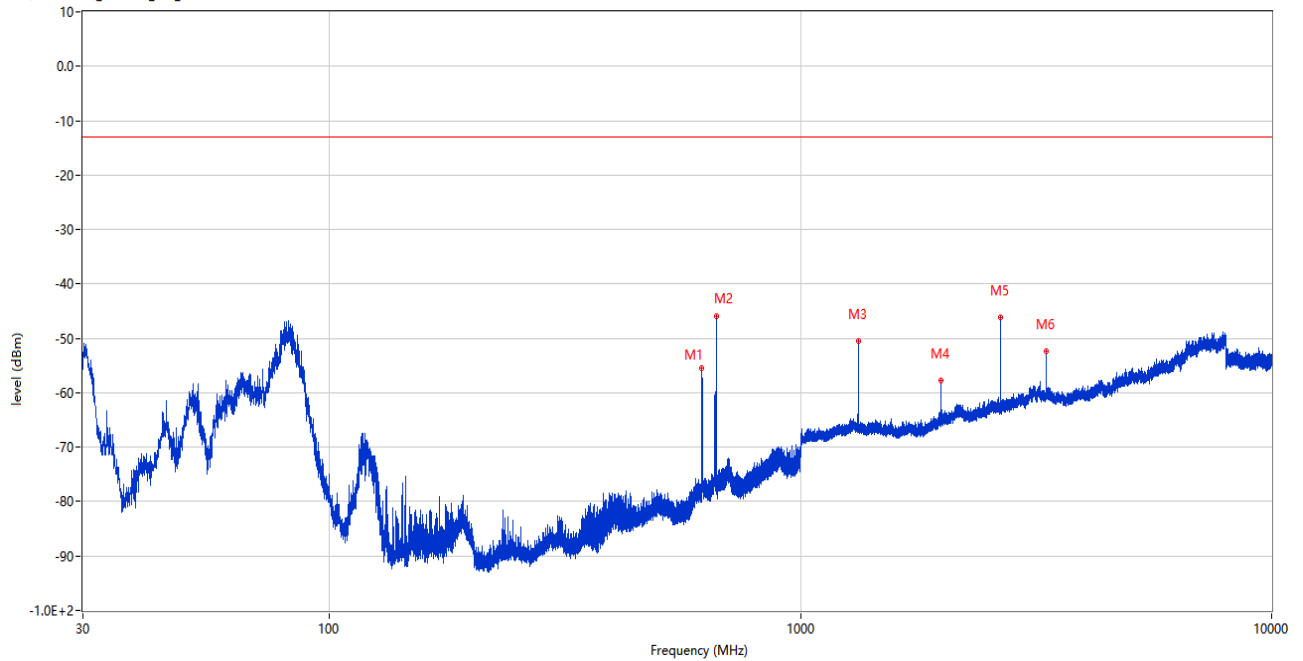
RSE(5G SA FCC)_5G N71_680_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
617.917	-49.46	-2.52	-13.0	36.46	315.00	Horizontal	Vertical	N/A
663.555	-48.37	-0.34	-13.0	35.37	106.00	Horizontal	Vertical	N/A
1327.200	-56.22	-6.01	-13.0	43.22	228.00	Horizontal	Vertical	Pass
2654.700	-53.13	-0.79	-13.0	40.13	76.00	Horizontal	Vertical	Pass
3317.750	-56.19	2.19	-13.0	43.19	188.00	Horizontal	Vertical	Pass
7966.250	-48.82	11.90	-13.0	35.82	310.00	Horizontal	Vertical	Pass

Band:SA n71,Channle:LOW range,BW:10M

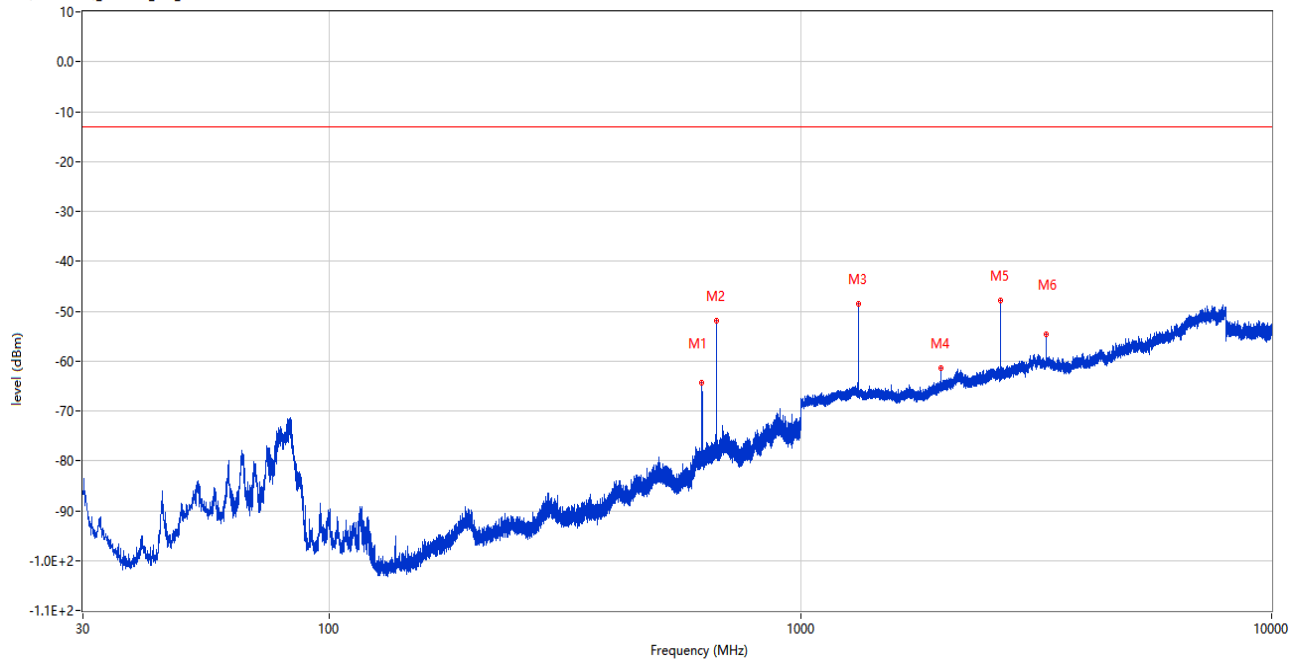
RSE(5G SA FCC_5G N71_680_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
617.771	-55.47	-2.49	-13.0	42.47	13.00	Vertical	Vertical	N/A
663.507	-45.99	-0.34	-13.0	32.99	48.00	Vertical	Vertical	N/A
1327.400	-50.42	-6.01	-13.0	37.42	1.00	Vertical	Vertical	Pass
1991.000	-57.75	-4.72	-13.0	44.75	359.00	Vertical	Vertical	Pass
2654.500	-46.09	-0.80	-13.0	33.09	361.00	Vertical	Vertical	Pass
3317.750	-52.36	2.19	-13.0	39.36	164.00	Vertical	Vertical	Pass

Band:SA n71,Channle:LOW range,BW:10M

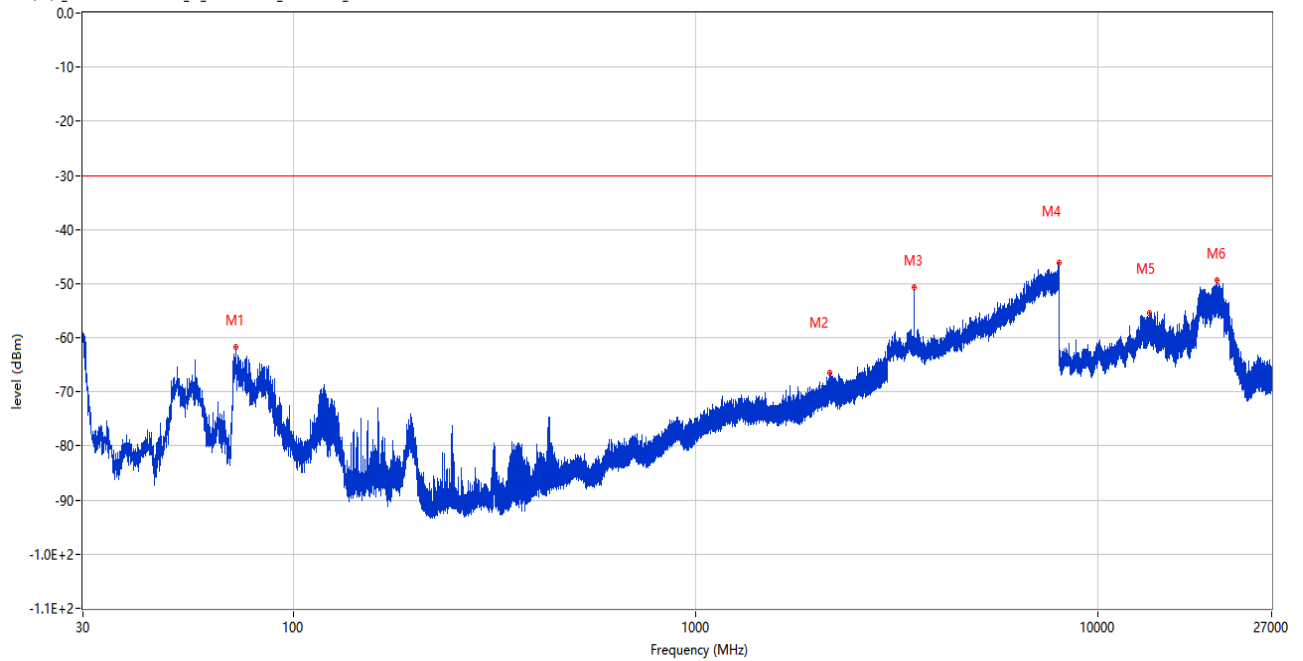
RSE(5G SA FCC_5G N71_680_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
617.966	-64.32	-2.53	-13.0	51.32	0.00	Vertical	Horizontal	N/A
663.507	-51.97	-0.34	-13.0	38.97	238.00	Vertical	Horizontal	N/A
1327.200	-48.54	-6.01	-13.0	35.54	360.00	Vertical	Horizontal	Pass
1990.700	-61.43	-4.73	-13.0	48.43	7.00	Vertical	Horizontal	Pass
2654.100	-47.87	-0.87	-13.0	34.87	7.00	Vertical	Horizontal	Pass
3318.250	-54.70	2.16	-13.0	41.70	329.00	Vertical	Horizontal	Pass

Band:SA n77(3450-3550),Channel:LOW range,BW:40M

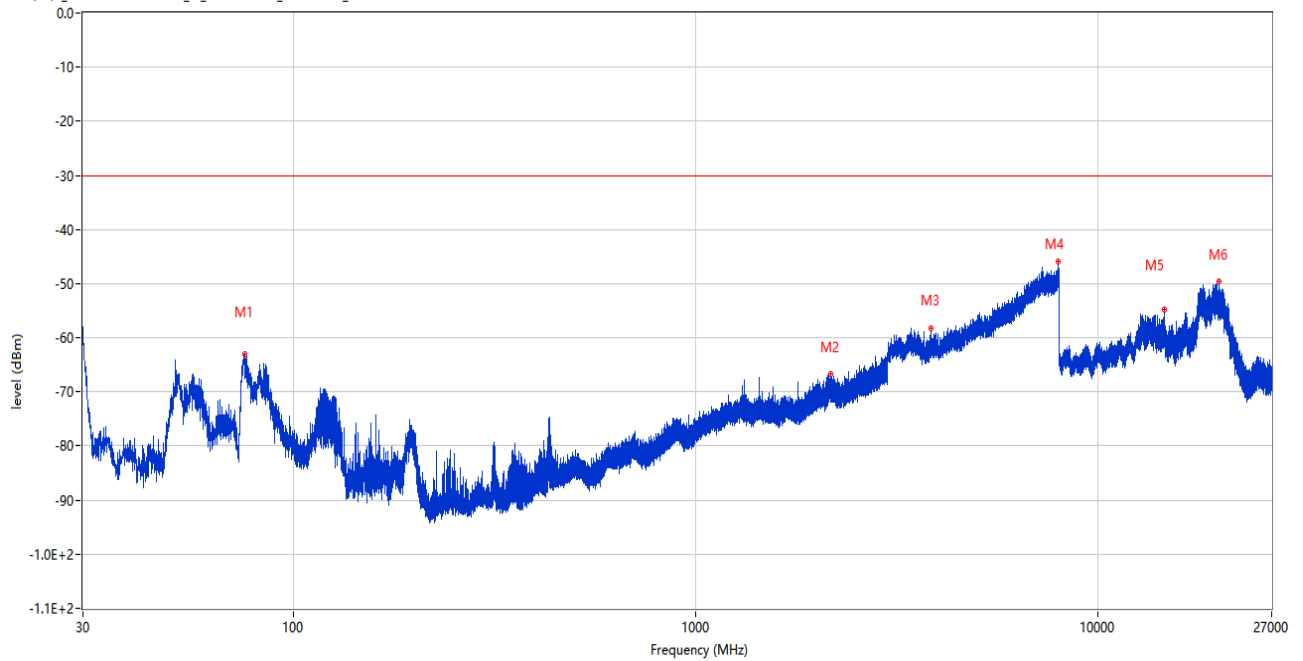
RSE (RF) _FCC PART228&24827_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
72.049	-61.80	-19.15	-30.0	31.80	186.00	Horizontal	Horizontal	Pass
2156.300	-66.46	-2.38	-30.0	36.46	243.00	Horizontal	Horizontal	Pass
3481.500	-50.73	10.05	-30.0	20.73	274.00	Horizontal	Horizontal	N/A
8000.000	-46.17	20.90	-30.0	16.17	131.00	Horizontal	Horizontal	Pass
13415.700	-55.33	11.85	-30.0	25.33	305.00	Horizontal	Horizontal	Pass
19698.301	-49.32	16.68	-30.0	19.32	288.00	Horizontal	Horizontal	Pass

Band:SA n77(3450-3550),Channel:LOW range,BW:40M

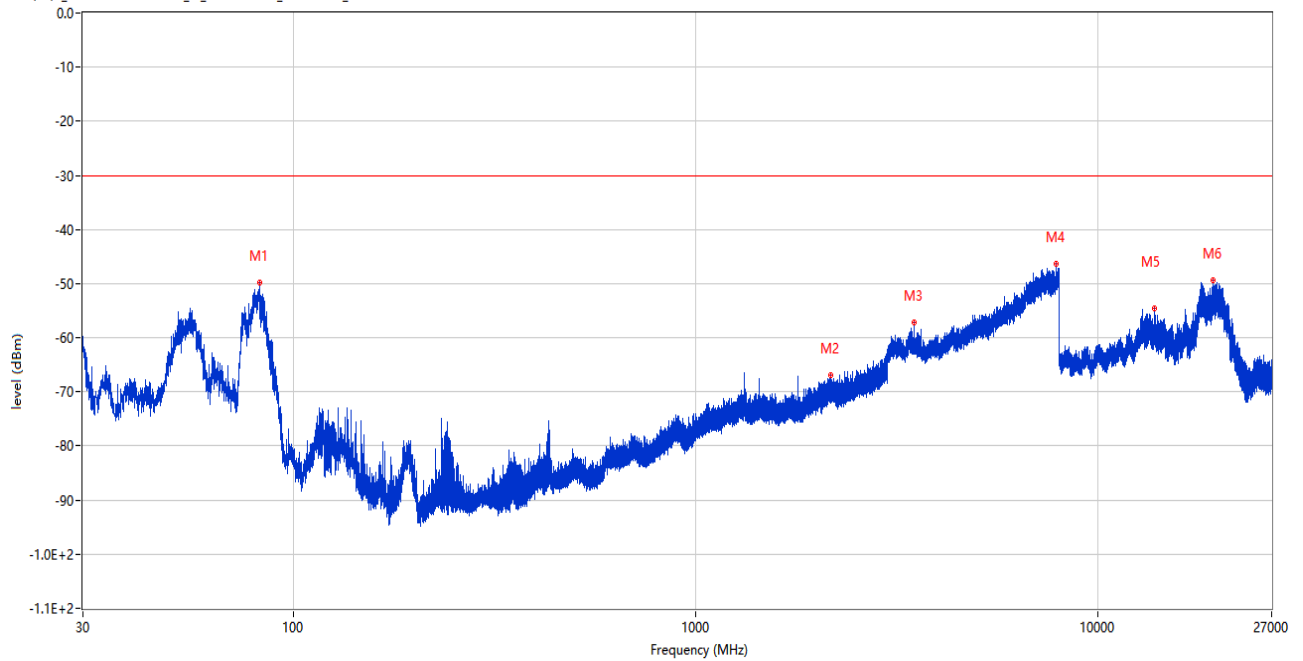
RSE (RF) _FCC PART22&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
75.590	-62.91	-19.92	-30.0	32.91	123.00	Horizontal	Vertical	Pass
2170.300	-66.68	-2.75	-30.0	36.68	37.00	Horizontal	Vertical	Pass
3842.000	-58.34	9.39	-30.0	28.34	258.00	Horizontal	Vertical	Pass
7971.500	-45.92	21.25	-30.0	15.92	228.00	Horizontal	Vertical	Pass
14612.437	-54.79	13.55	-30.0	24.79	33.00	Horizontal	Vertical	Pass
19957.051	-49.52	16.65	-30.0	19.52	91.00	Horizontal	Vertical	Pass

Band:SA n77(3450-3550),Channle:LOW range,BW:40M

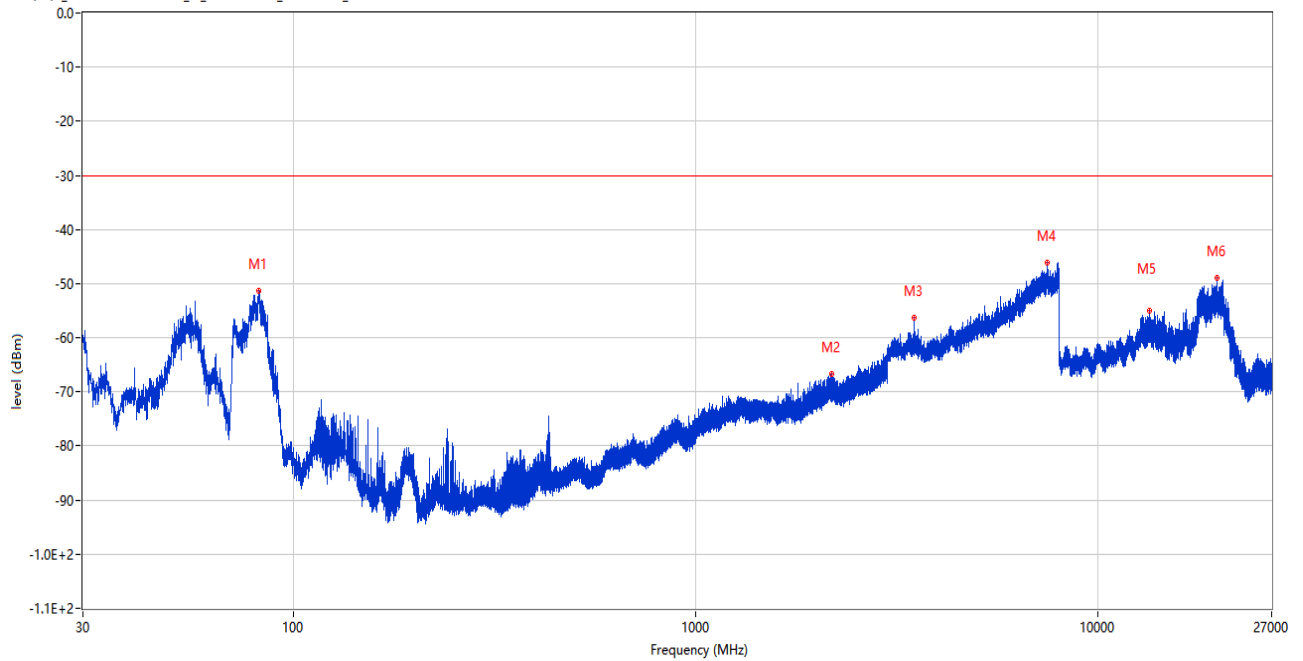
RSE (RF) _FCC PART22&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.283	-49.83	-19.80	-30.0	19.83	180.00	Vertical	Vertical	Pass
2170.600	-66.89	-2.78	-30.0	36.89	155.00	Vertical	Vertical	Pass
3481.500	-57.09	10.05	-30.0	27.09	154.00	Vertical	Vertical	N/A
7885.000	-46.45	20.84	-30.0	16.45	324.00	Vertical	Vertical	Pass
13809.188	-54.55	12.46	-30.0	24.55	343.00	Vertical	Vertical	Pass
19287.450	-49.36	16.74	-30.0	19.36	65.00	Vertical	Vertical	Pass

Band:SA n77(3450-3550),Channel:LOW range,BW:40M

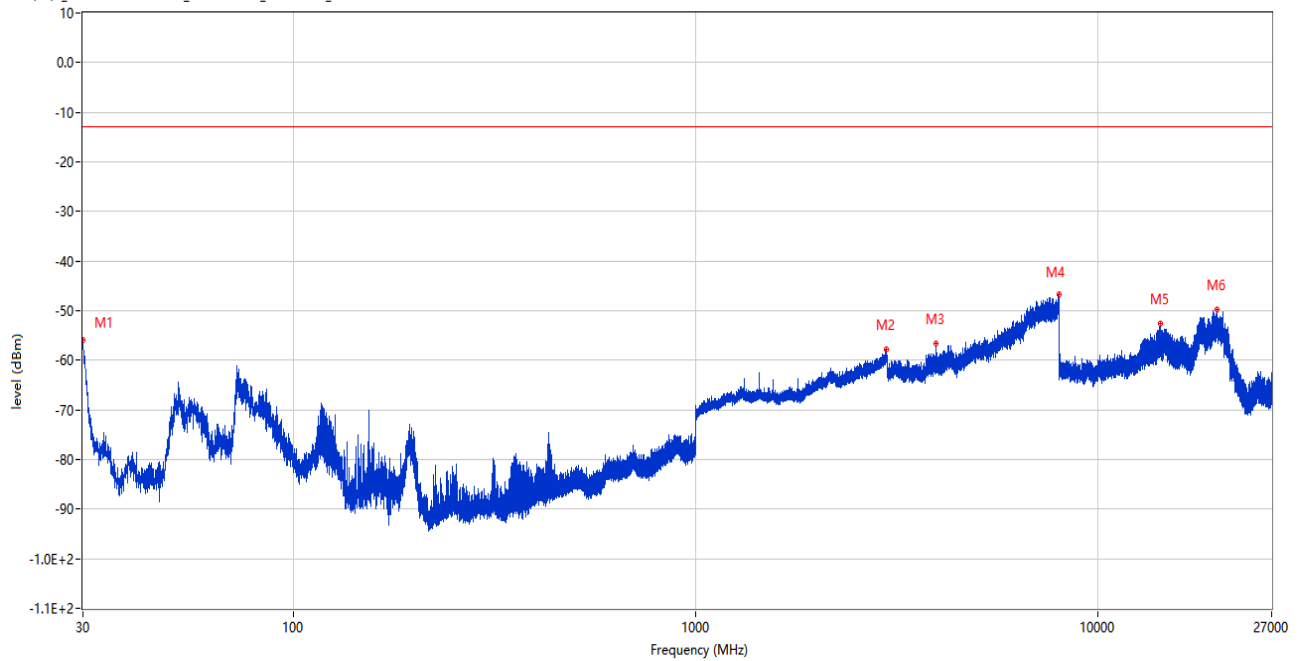
RSE (RF) _FCC PART22&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.040	-51.23	-19.82	-30.0	21.23	188.00	Vertical	Horizontal	Pass
2172.900	-66.63	-2.85	-30.0	36.63	65.00	Vertical	Horizontal	Pass
3481.500	-56.30	10.05	-30.0	26.30	360.00	Vertical	Horizontal	N/A
7463.500	-46.18	21.13	-30.0	16.18	254.00	Vertical	Horizontal	Pass
13400.212	-54.98	12.03	-30.0	24.98	135.00	Vertical	Horizontal	Pass
19718.099	-49.01	16.68	-30.0	19.01	3.00	Vertical	Horizontal	Pass

Band:SA n77(3700-3980),Channel:HIGH range,BW:30M

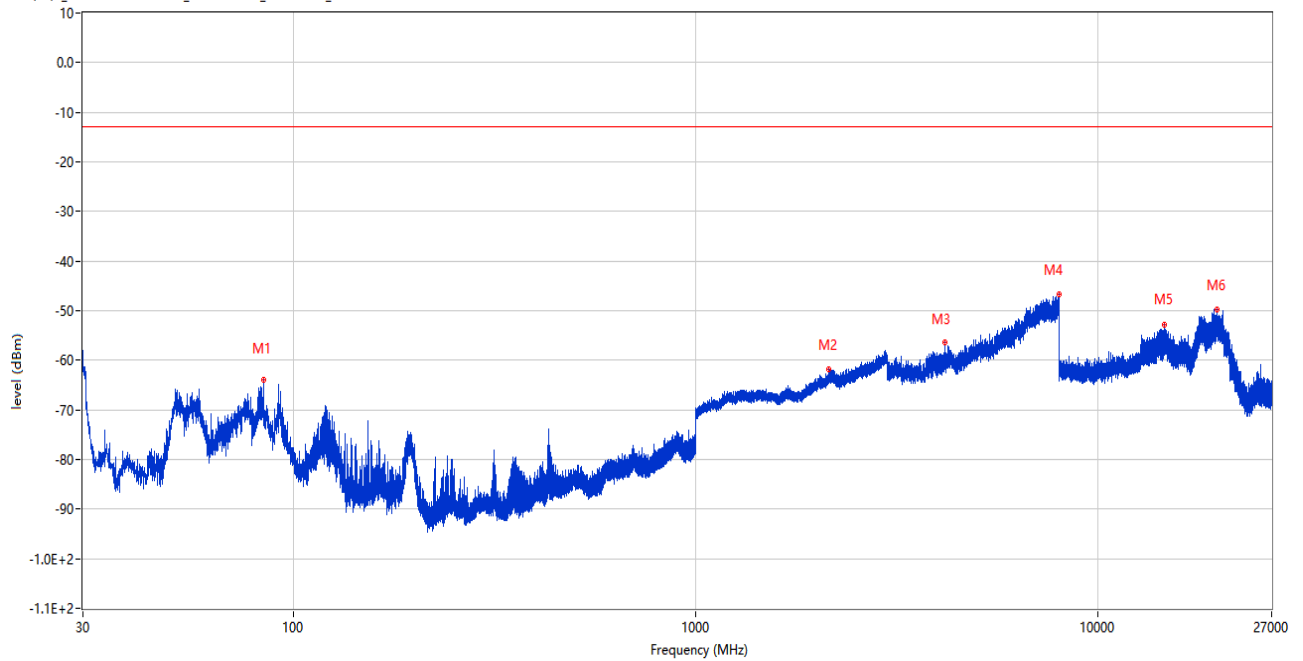
RSE (RF) _FCC PART22&24&27_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.000	-56.00	-16.83	-13.0	43.00	73.00	Horizontal	Horizontal	Pass
2970.400	-57.84	3.60	-13.0	44.84	336.00	Horizontal	Horizontal	Pass
3951.500	-56.66	11.23	-13.0	43.66	28.00	Horizontal	Horizontal	N/A
7981.000	-46.79	21.09	-13.0	33.79	303.00	Horizontal	Horizontal	Pass
14249.138	-52.62	14.88	-13.0	39.62	181.00	Horizontal	Horizontal	Pass
19731.599	-49.69	16.40	-13.0	36.69	234.00	Horizontal	Horizontal	Pass

Band:SA n77(3700-3980),Channel:HIGH range,BW:30M

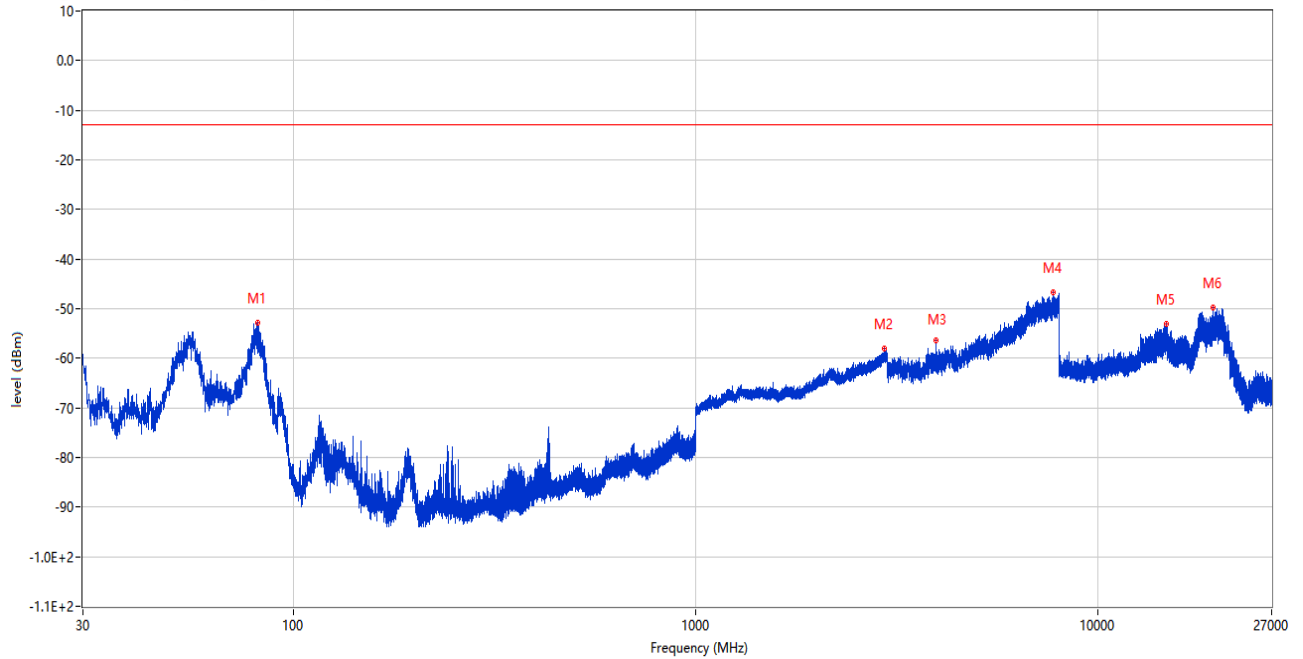
RSE (RF) _FCC PART22&24&27_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.174	-63.91	-19.99	-13.0	50.91	181.00	Horizontal	Vertical	Pass
2135.800	-61.77	-2.83	-13.0	48.77	326.00	Horizontal	Vertical	Pass
4158.000	-56.49	10.55	-13.0	43.49	113.00	Horizontal	Vertical	Pass
7995.000	-46.61	20.89	-13.0	33.61	334.00	Horizontal	Vertical	Pass
14575.688	-52.75	15.43	-13.0	39.75	352.00	Horizontal	Vertical	Pass
19750.050	-49.72	16.40	-13.0	36.72	126.00	Horizontal	Vertical	Pass

Band:SA n77(3700-3980),Channel:HIGH range,BW:30M

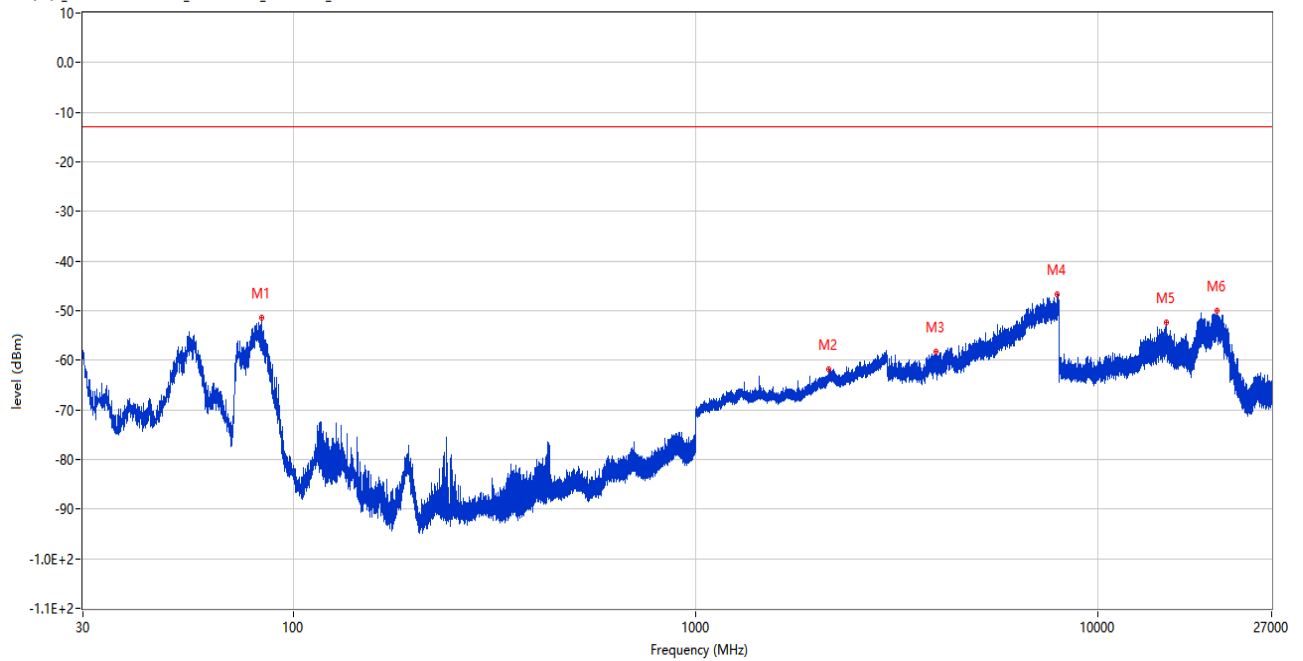
RSE (RF) _FCC PART22&24&27_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.652	-52.78	-19.87	-13.0	39.78	130.00	Vertical	Vertical	Pass
2941.200	-58.11	3.28	-13.0	45.11	360.00	Vertical	Vertical	Pass
3951.500	-56.37	11.23	-13.0	43.37	68.00	Vertical	Vertical	N/A
7735.000	-46.80	19.94	-13.0	33.80	189.00	Vertical	Vertical	Pass
14820.600	-53.10	15.91	-13.0	40.10	342.00	Vertical	Vertical	Pass
19286.100	-49.69	16.38	-13.0	36.69	191.00	Vertical	Vertical	Pass

Band:SA n77(3700-3980),Channel:HIGH range,BW:30M

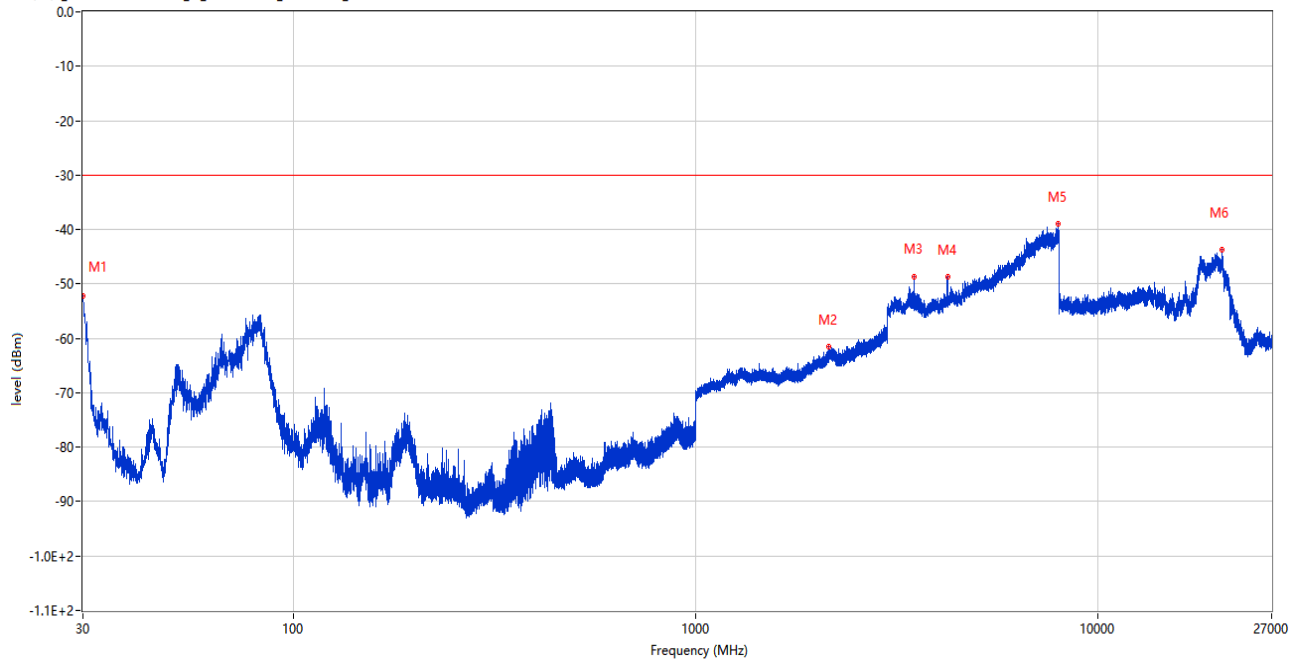
RSE (RF) _FCC PART22&24&27_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.447	-51.50	-19.91	-13.0	38.50	101.00	Vertical	Horizontal	Pass
2146.500	-61.78	-2.14	-13.0	48.78	0.00	Vertical	Horizontal	Pass
3951.500	-58.32	11.23	-13.0	45.32	81.00	Vertical	Horizontal	N/A
7918.500	-46.66	20.08	-13.0	33.66	228.00	Vertical	Horizontal	Pass
14762.325	-52.47	16.00	-13.0	39.47	178.00	Vertical	Horizontal	Pass
19759.051	-50.07	16.40	-13.0	37.07	150.00	Vertical	Horizontal	Pass

Band:SA n78(3450-3550),Channel:LOW range,BW:40M

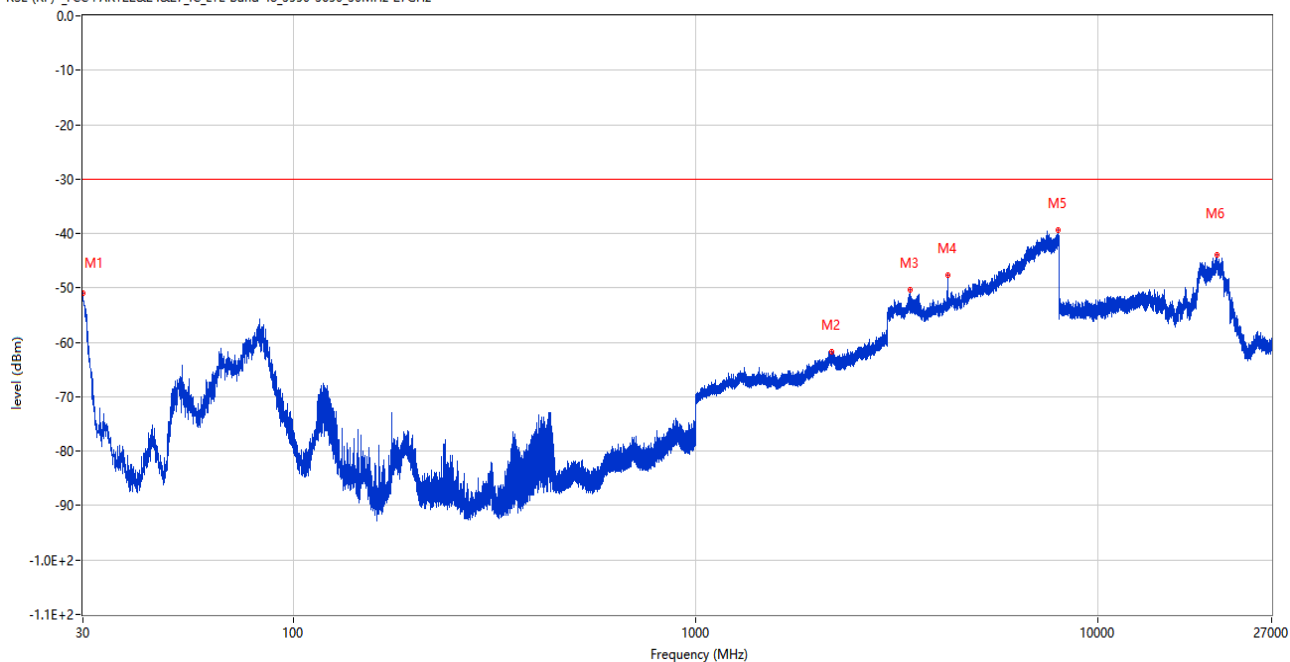
RSE (RF) _FCC PART228&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.000	-52.30	-16.83	-30.0	22.30	110.00	Horizontal	Horizontal	Pass
2141.800	-61.45	-2.47	-30.0	31.45	16.00	Horizontal	Horizontal	Pass
3481.500	-48.60	10.05	-30.0	18.60	171.00	Horizontal	Horizontal	N/A
4223.000	-48.65	9.35	-30.0	18.65	22.00	Horizontal	Horizontal	Pass
7955.250	-38.95	22.28	-30.0	8.95	263.00	Horizontal	Horizontal	Pass
20333.251	-43.77	16.60	-30.0	13.77	284.00	Horizontal	Horizontal	Pass

Band:SA n78(3450-3550),Channel:LOW range,BW:40M

RSE (RF) _FCC PART228&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.000	-50.96	-16.83	-30.0	20.96	43.00	Horizontal	Vertical	Pass
2182.700	-61.67	-2.56	-30.0	31.67	136.00	Horizontal	Vertical	Pass
3402.250	-50.33	10.56	-30.0	20.33	110.00	Horizontal	Vertical	N/A
4223.250	-47.68	9.34	-30.0	17.68	67.00	Horizontal	Vertical	Pass
7964.250	-39.31	21.58	-30.0	9.31	84.00	Horizontal	Vertical	Pass
19707.300	-43.99	16.68	-30.0	13.99	285.00	Horizontal	Vertical	Pass

Band:SA n78(3450-3550),Channel:LOW range,BW:40M

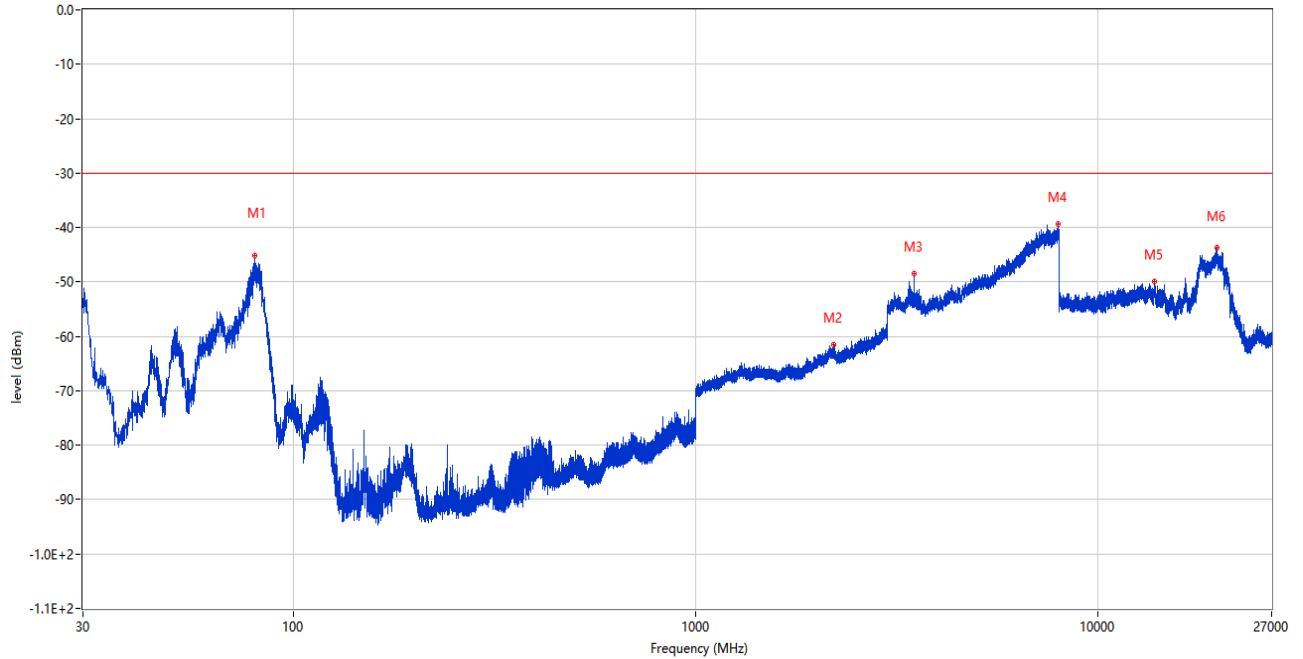
RSE (RF) _FCC PART228&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.525	-46.83	-19.78	-30.0	16.83	67.00	Vertical	Vertical	Pass
1799.900	-63.69	-6.87	-30.0	33.69	128.00	Vertical	Vertical	Pass
3481.250	-49.71	10.05	-30.0	19.71	73.00	Vertical	Vertical	N/A
7967.750	-39.14	21.36	-30.0	9.14	73.00	Vertical	Vertical	Pass
17942.512	-44.72	16.83	-30.0	14.72	166.00	Vertical	Vertical	Pass
19718.099	-44.27	16.68	-30.0	14.27	0.00	Vertical	Vertical	Pass

Band:SA n78(3450-3550),Channel:LOW range,BW:40M

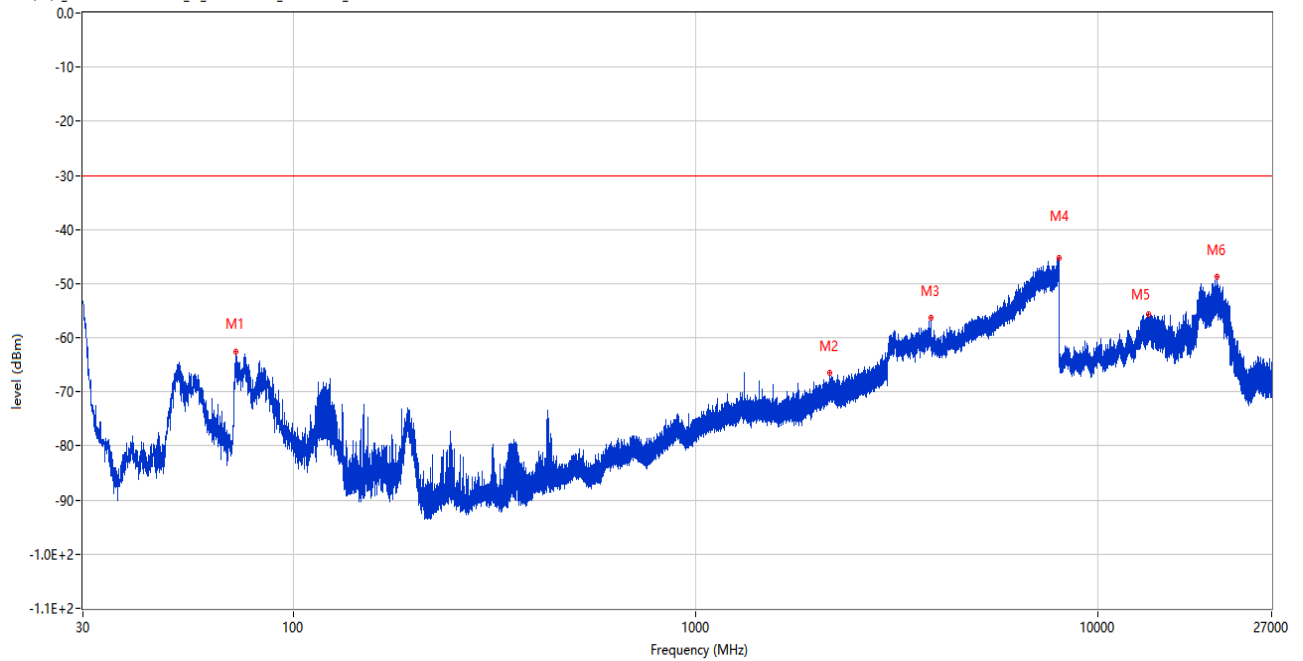
RSE (RF) _FCC PART228&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.392	-45.12	-20.00	-30.0	15.12	140.00	Vertical	Horizontal	Pass
2198.200	-61.47	-2.05	-30.0	31.47	271.00	Vertical	Horizontal	Pass
3481.500	-48.54	10.05	-30.0	18.54	201.00	Vertical	Horizontal	N/A
7952.500	-39.46	22.21	-30.0	9.46	184.00	Vertical	Horizontal	Pass
13796.062	-49.91	12.24	-30.0	19.91	251.00	Vertical	Horizontal	Pass
19731.151	-43.80	16.68	-30.0	13.80	117.00	Vertical	Horizontal	Pass

Band:SA n78(3700-3800),Channle:HIGH range,BW:20M

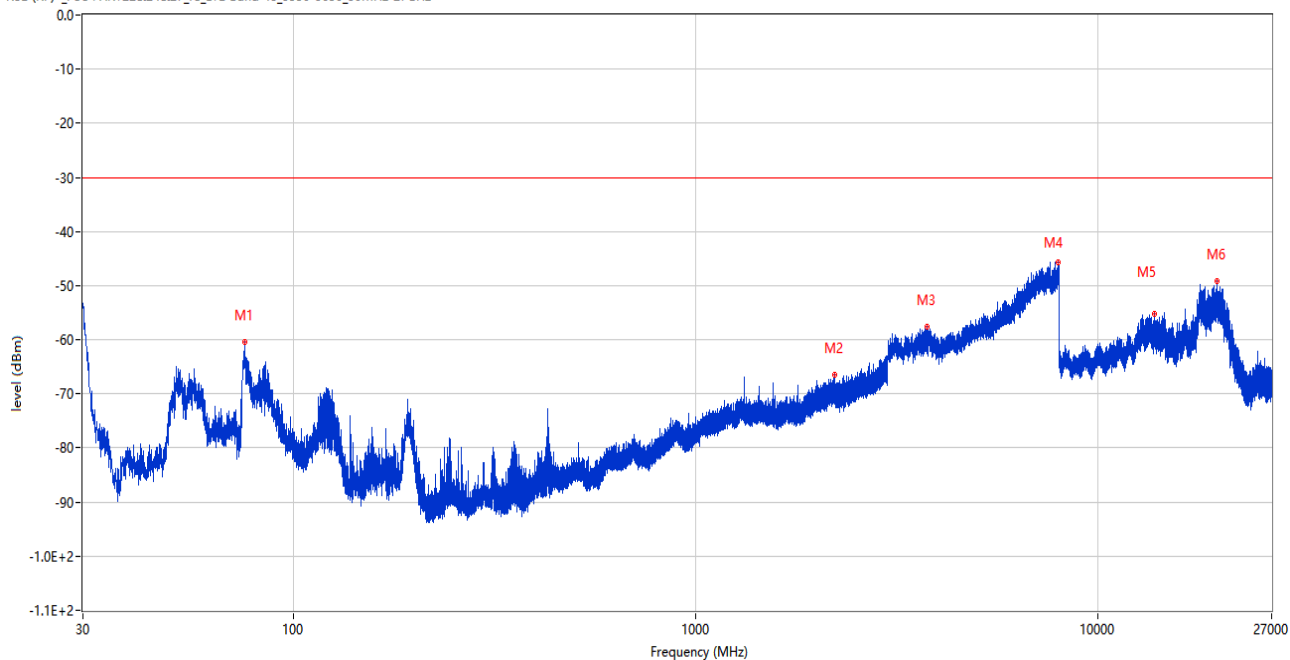
RSE (RF) _FCC PART22&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
71.904	-62.49	-19.13	-30.0	32.49	224.00	Horizontal	Horizontal	Pass
2154.600	-66.45	-2.39	-30.0	36.45	317.00	Horizontal	Horizontal	Pass
3834.000	-56.28	11.68	-30.0	26.28	15.00	Horizontal	Horizontal	Pass
7991.500	-45.33	22.31	-30.0	15.33	360.00	Horizontal	Horizontal	Pass
13381.838	-55.66	11.72	-30.0	25.66	50.00	Horizontal	Horizontal	Pass
19794.600	-48.63	16.67	-30.0	18.63	35.00	Horizontal	Horizontal	Pass

Band:SA n78(3700-3800),Channel:HIGH range,BW:20M

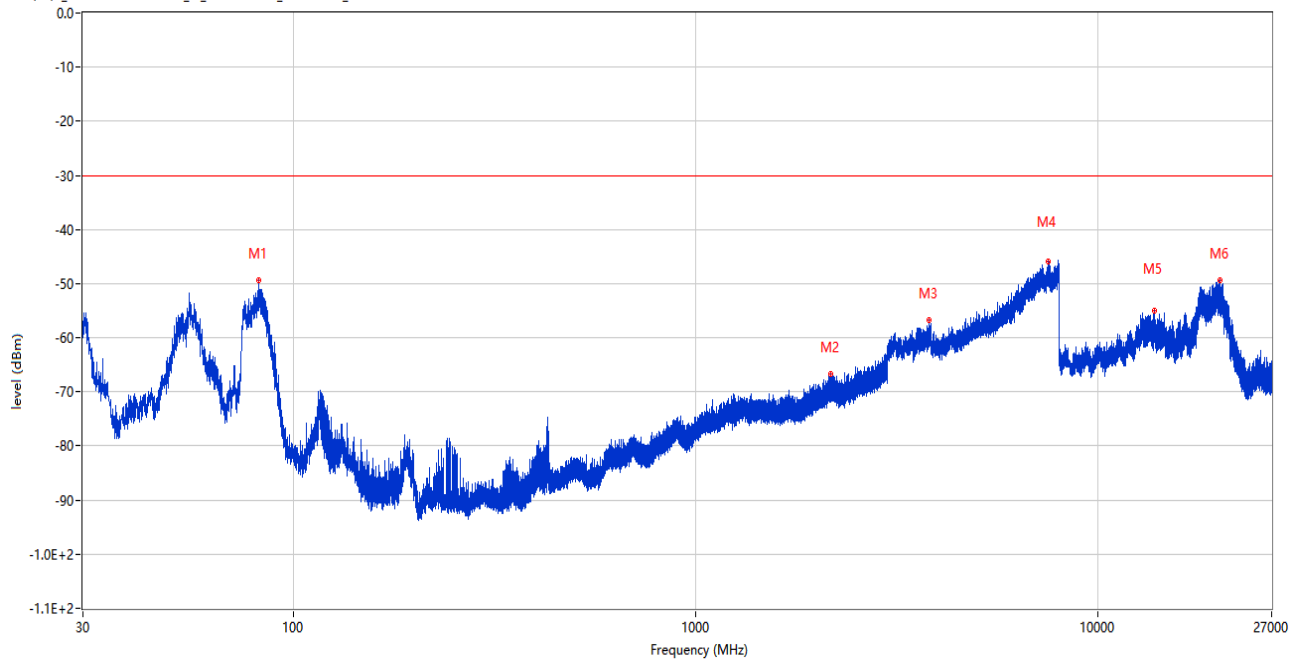
RSE (RF) _FCC PART22&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
75.638	-60.50	-19.92	-30.0	30.50	167.00	Horizontal	Vertical	Pass
2214.500	-66.47	-2.81	-30.0	36.47	14.00	Horizontal	Vertical	Pass
3761.000	-57.65	10.80	-30.0	27.65	209.00	Horizontal	Vertical	N/A
7965.000	-45.63	22.26	-30.0	15.63	200.00	Horizontal	Vertical	Pass
13844.625	-55.29	12.15	-30.0	25.29	121.00	Horizontal	Vertical	Pass
19710.450	-49.24	16.68	-30.0	19.24	122.00	Horizontal	Vertical	Pass

Band:SA n78(3700-3800),Channel:HIGH range,BW:20M

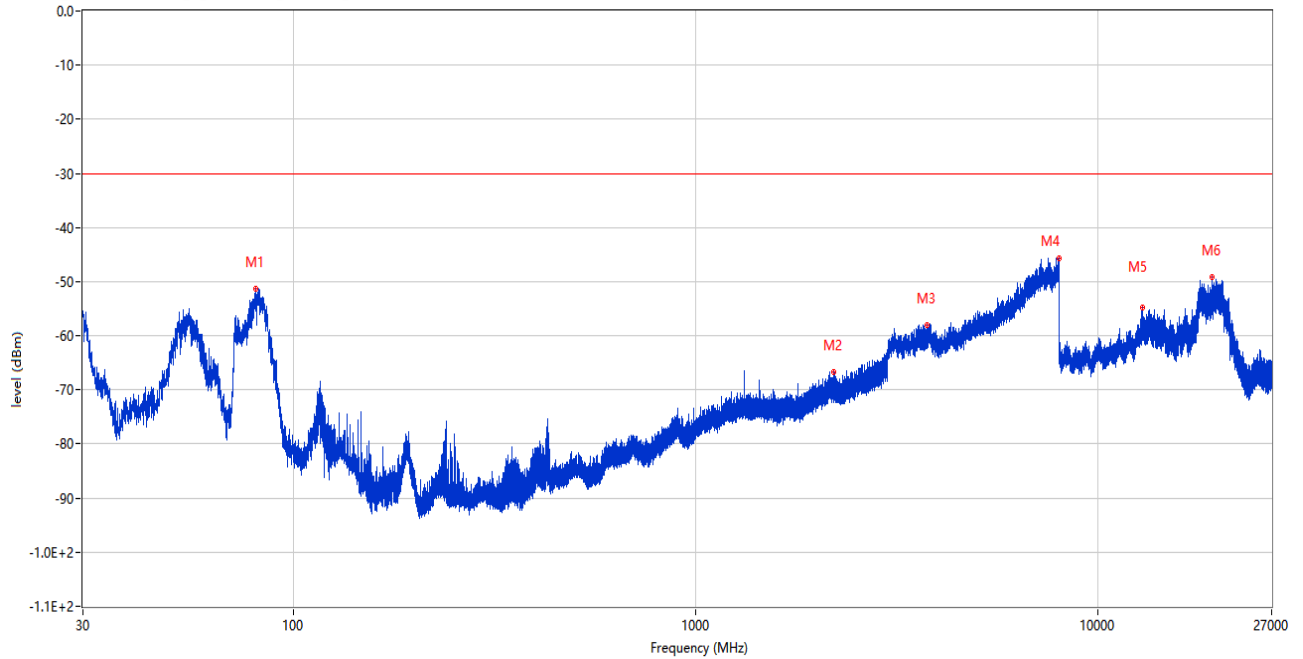
RSE (RF) _FCC PART22&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.186	-49.37	-19.80	-30.0	19.37	132.00	Vertical	Vertical	Pass
2163.700	-66.63	-2.69	-30.0	36.63	177.00	Vertical	Vertical	Pass
3811.000	-56.83	11.46	-30.0	26.83	266.00	Vertical	Vertical	Pass
7510.000	-45.81	20.47	-30.0	15.81	0.00	Vertical	Vertical	Pass
13833.862	-55.07	12.32	-30.0	25.07	259.00	Vertical	Vertical	Pass
20061.901	-49.48	16.63	-30.0	19.48	354.00	Vertical	Vertical	Pass

Band:SA n78(3700-3800),Channel:HIGH range,BW:20M

RSE (RF) _FCC PART22&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz

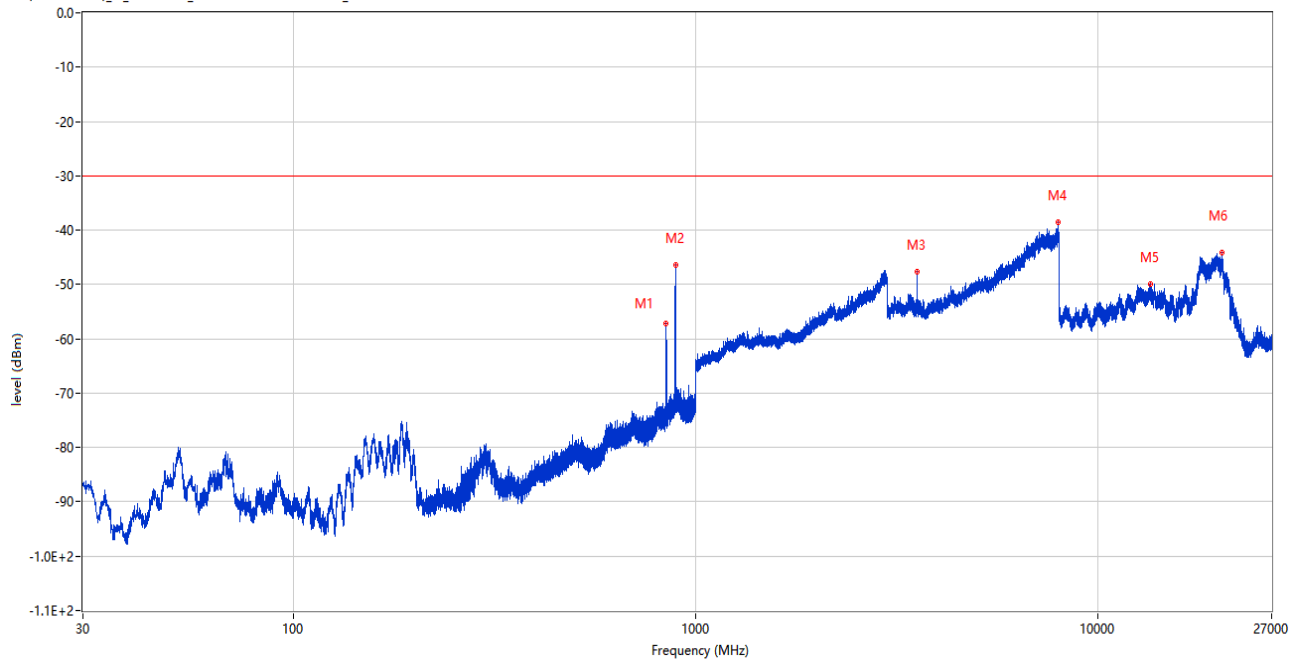


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.440	-51.31	-20.01	-30.0	21.31	150.00	Vertical	Horizontal	Pass
2203.900	-66.75	-2.38	-30.0	36.75	316.00	Vertical	Horizontal	Pass
3761.500	-58.04	10.80	-30.0	28.04	94.00	Vertical	Horizontal	N/A
7982.000	-45.67	21.87	-30.0	15.67	76.00	Vertical	Horizontal	Pass
12903.562	-54.85	11.36	-30.0	24.85	150.00	Vertical	Horizontal	Pass
19222.651	-49.15	16.75	-30.0	19.15	363.00	Vertical	Horizontal	Pass

NSA

Band:DC_5A_n78A(3450-3550),Channel:HIHG range,BW:5+10M

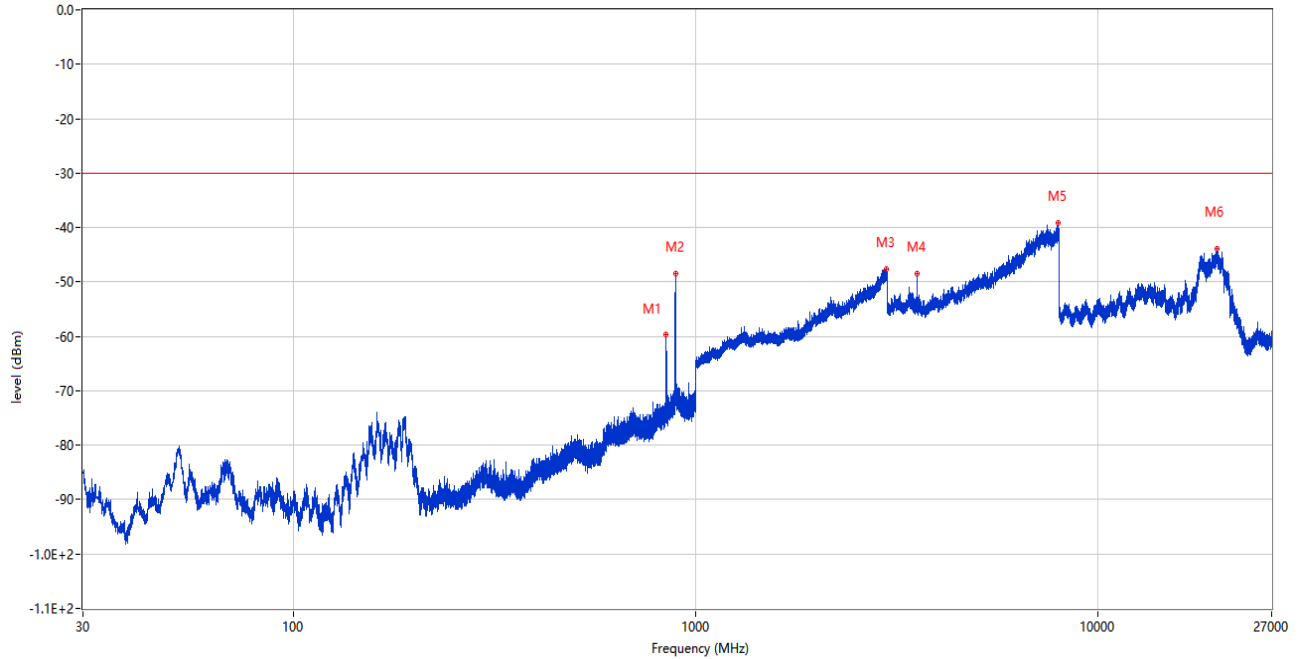
RSE(5G NSA FCC)_JC_NSA IC 5A_n78A 824-849&83300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
844.945	-57.08	3.27	-30.0	27.08	268.00	Horizontal	Horizontal	N/A
891.748	-46.42	4.93	-30.0	16.42	335.00	Horizontal	Horizontal	N/A
3546.250	-47.66	10.10	-30.0	17.66	20.00	Horizontal	Horizontal	N/A
7955.250	-38.46	22.28	-30.0	8.46	189.00	Horizontal	Horizontal	Pass
13501.537	-50.01	11.99	-30.0	20.01	348.00	Horizontal	Horizontal	Pass
20330.099	-44.08	16.60	-30.0	14.08	85.00	Horizontal	Horizontal	Pass

Band:DC_5A_n78A(3450-3550),Channel:HIGH range,BW:5+10M

RSE(5G NSA FCC)_IC_NSA IC 5A_n78A 824-849&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
844.364	-59.69	3.25	-30.0	29.69	8.00	Horizontal	Vertical	N/A
891.020	-48.53	4.77	-30.0	18.53	0.00	Horizontal	Vertical	N/A
2971.100	-47.74	13.89	-30.0	17.74	0.00	Horizontal	Vertical	Pass
3544.750	-48.56	10.10	-30.0	18.56	0.00	Horizontal	Vertical	N/A
7964.250	-39.09	21.58	-30.0	9.09	219.00	Horizontal	Vertical	Pass
19735.650	-43.86	16.68	-30.0	13.86	143.00	Horizontal	Vertical	Pass

Band:DC_5A_n78A(3450-3550),Channel: HIHG range,BW:5+10M

RSE(5G NSA FCC)_IC_NSA IC 5A_n78A 824-849&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
844.364	-53.68	3.25	-30.0	23.68	230.00	Vertical	Vertical	N/A
891.214	-49.09	4.81	-30.0	19.09	14.00	Vertical	Vertical	N/A
2917.600	-47.73	13.61	-30.0	17.73	303.00	Vertical	Vertical	Pass
3546.500	-49.85	10.10	-30.0	19.85	10.00	Vertical	Vertical	N/A
7979.000	-39.11	20.94	-30.0	9.11	340.00	Vertical	Vertical	Pass
19716.749	-44.39	16.68	-30.0	14.39	171.00	Vertical	Vertical	Pass

Band:DC_5A_n78A(3450-3550),Channel: HIHG range,BW:5+10M

RSE(5G NSA FCC)_IC_NSA IC 5A_n78A 824-849&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
844.460	-58.96	3.26	-30.0	28.96	73.00	Vertical	Horizontal	N/A
891.796	-49.60	4.94	-30.0	19.60	19.00	Vertical	Horizontal	N/A
2964.900	-46.83	14.27	-30.0	16.83	37.00	Vertical	Horizontal	Pass
3544.750	-52.51	10.10	-30.0	22.51	93.00	Vertical	Horizontal	N/A
7956.000	-38.97	22.09	-30.0	8.97	258.00	Vertical	Horizontal	Pass
19763.100	-43.60	16.67	-30.0	13.60	340.00	Vertical	Horizontal	Pass

Band:DC_5A_n78A(3700-3800),Channel:LOW range,BW:5+10M

RSE(5G NSA FCC)_IC_NSA IC 5A_n78A 824-849&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.109	-58.09	2.61	-30.0	28.09	264.00	Horizontal	Horizontal	N/A
871.378	-49.40	3.73	-30.0	19.40	170.00	Horizontal	Horizontal	N/A
2957.600	-47.69	14.29	-30.0	17.69	31.00	Horizontal	Horizontal	Pass
3704.000	-51.04	10.98	-30.0	21.04	9.00	Horizontal	Horizontal	N/A
7974.250	-38.36	21.78	-30.0	8.36	225.00	Horizontal	Horizontal	Pass
19671.300	-44.16	16.69	-30.0	14.16	24.00	Horizontal	Horizontal	Pass

Band:DC_5A_n78A(3700-3800),Channel:LOW range,BW:5+10M

RSE(5G NSA FCC)_IC_NSA IC 5A_n78A 824-849&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.012	-58.13	2.61	-30.0	28.13	25.00	Horizontal	Vertical	N/A
871.378	-48.78	3.73	-30.0	18.78	177.00	Horizontal	Vertical	N/A
2916.800	-47.44	13.52	-30.0	17.44	139.00	Horizontal	Vertical	Pass
3763.750	-50.78	10.84	-30.0	20.78	272.00	Horizontal	Vertical	N/A
7960.500	-38.57	22.25	-30.0	8.57	360.00	Horizontal	Vertical	Pass
19743.302	-43.93	16.68	-30.0	13.93	166.00	Horizontal	Vertical	Pass

Band:DC_5A_n78A(3700-3800),Channel:LOW range,BW:5+10M

RSE(5G NSA FCC)_IC_NSA IC 5A_n78A 824-849&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.157	-54.02	2.61	-30.0	24.02	60.00	Vertical	Vertical	N/A
871.426	-52.54	3.74	-30.0	22.54	13.00	Vertical	Vertical	N/A
2892.000	-47.66	13.49	-30.0	17.66	125.00	Vertical	Vertical	Pass
3696.000	-50.83	11.00	-30.0	20.83	167.00	Vertical	Vertical	N/A
7961.250	-38.31	22.29	-30.0	8.31	114.00	Vertical	Vertical	Pass
19735.650	-44.57	16.68	-30.0	14.57	196.00	Vertical	Vertical	Pass

Band:DC_5A_n78A(3700-3800),Channel:LOW range,BW:5+10M

RSE(5G NSA FCC)_IC_NSA IC 5A_n78A 824-849&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.255	-60.78	2.61	-30.0	30.78	73.00	Vertical	Horizontal	N/A
871.184	-51.98	3.71	-30.0	21.98	10.00	Vertical	Horizontal	N/A
2969.800	-47.27	13.84	-30.0	17.27	351.00	Vertical	Horizontal	Pass
3670.750	-51.13	10.93	-30.0	21.13	276.00	Vertical	Horizontal	N/A
7978.000	-38.58	21.82	-30.0	8.58	265.00	Vertical	Horizontal	Pass
19711.349	-43.93	16.68	-30.0	13.93	97.00	Vertical	Horizontal	Pass

Band:DC_41A_n78A(3450-3550),Channel:LOW range,BW:5+10M

RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
181.320	-74.12	-19.09	-30.0	44.12	0.00	Horizontal	Horizontal	Pass
2593.100	-42.82	7.41	-30.0	12.82	209.00	Horizontal	Horizontal	N/A
3499.750	-44.05	9.97	-30.0	14.05	20.00	Horizontal	Horizontal	N/A
7963.000	-39.12	21.65	-30.0	9.12	146.00	Horizontal	Horizontal	Pass
13814.438	-49.58	12.46	-30.0	19.58	338.00	Horizontal	Horizontal	Pass
19728.450	-43.45	16.68	-30.0	13.45	360.00	Horizontal	Horizontal	Pass

Band:DC_41A_n78A(3450-3550),Channel:LOW range,BW:5+10M

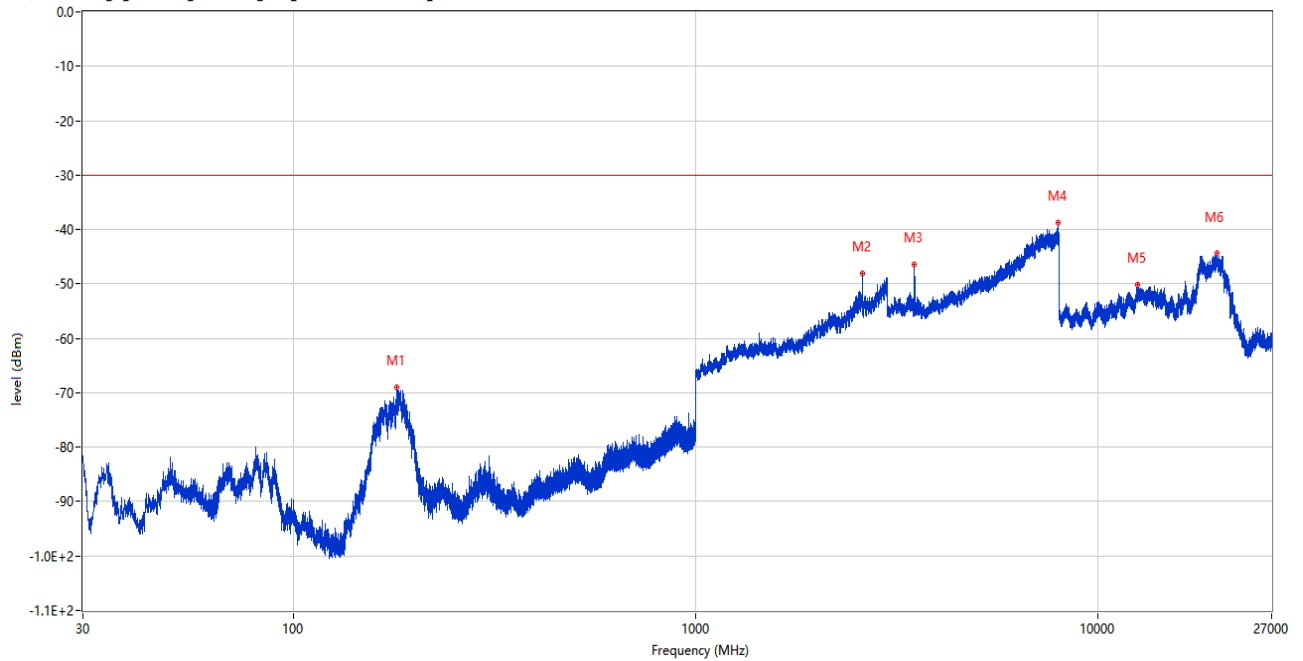
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
188.061	-72.94	-16.62	-30.0	42.94	76.00	Horizontal	Vertical	Pass
2592.600	-44.42	7.46	-30.0	14.42	205.00	Horizontal	Vertical	N/A
3500.750	-45.58	9.97	-30.0	15.58	305.00	Horizontal	Vertical	N/A
7968.750	-39.24	21.41	-30.0	9.24	168.00	Horizontal	Vertical	Pass
13780.050	-50.09	11.59	-30.0	20.09	103.00	Horizontal	Vertical	Pass
19723.500	-43.92	16.68	-30.0	13.92	269.00	Horizontal	Vertical	Pass

Band:DC_41A_n78A(3450-3550),Channel:LOW range,BW:5+10M

RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
180.932	-69.07	-19.21	-30.0	39.07	291.00	Vertical	Vertical	Pass
2592.400	-48.09	7.47	-30.0	18.09	134.00	Vertical	Vertical	N/A
3498.500	-46.44	9.97	-30.0	16.44	314.00	Vertical	Vertical	N/A
7957.000	-38.71	22.07	-30.0	8.71	135.00	Vertical	Vertical	Pass
12554.063	-50.12	10.76	-30.0	20.12	320.00	Vertical	Vertical	Pass
19782.001	-44.30	16.67	-30.0	14.30	3.00	Vertical	Vertical	Pass

Band:DC_41A_n78A(3450-3550),Channel:LOW range,BW:5+10M

RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
183.502	-68.54	-18.32	-30.0	38.54	313.00	Vertical	Horizontal	Pass
2593.200	-51.40	7.40	-30.0	21.40	339.00	Vertical	Horizontal	N/A
3499.000	-52.31	9.97	-30.0	22.31	197.00	Vertical	Horizontal	N/A
7965.500	-39.10	21.46	-30.0	9.10	265.00	Vertical	Horizontal	Pass
13827.562	-50.05	12.40	-30.0	20.05	193.00	Vertical	Horizontal	Pass
19733.850	-43.94	16.68	-30.0	13.94	22.00	Vertical	Horizontal	Pass

Band:DC_41A_n78A(3700-3800),Channel:LOW range,BW:5+10M

RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
182.290	-73.34	-18.64	-30.0	43.34	0.00	Horizontal	Horizontal	Pass
2593.300	-44.69	7.39	-30.0	14.69	190.00	Horizontal	Horizontal	N/A
3750.750	-49.00	10.65	-30.0	19.00	52.00	Horizontal	Horizontal	N/A
7539.000	-38.91	21.69	-30.0	8.91	188.00	Horizontal	Horizontal	Pass
12560.000	-50.14	10.80	-30.0	20.14	49.00	Horizontal	Horizontal	Pass
19725.750	-43.82	16.68	-30.0	13.82	244.00	Horizontal	Horizontal	Pass

Band:DC_41A_n78A(3700-3800),Channel:LOW range,BW:5+10M

RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
183.600	-67.80	-18.32	-30.0	37.80	326.00	Horizontal	Vertical	Pass
2592.800	-43.13	7.44	-30.0	13.13	197.00	Horizontal	Vertical	N/A
3758.500	-51.33	10.76	-30.0	21.33	273.00	Horizontal	Vertical	N/A
7964.250	-38.49	22.31	-30.0	8.49	315.00	Horizontal	Vertical	Pass
13507.575	-50.16	11.94	-30.0	20.16	345.00	Horizontal	Vertical	Pass
19764.900	-44.18	16.67	-30.0	14.18	3.00	Horizontal	Vertical	Pass

Band:DC_41A_n78A(3700-3800),Channel:LOW range,BW:5+10M

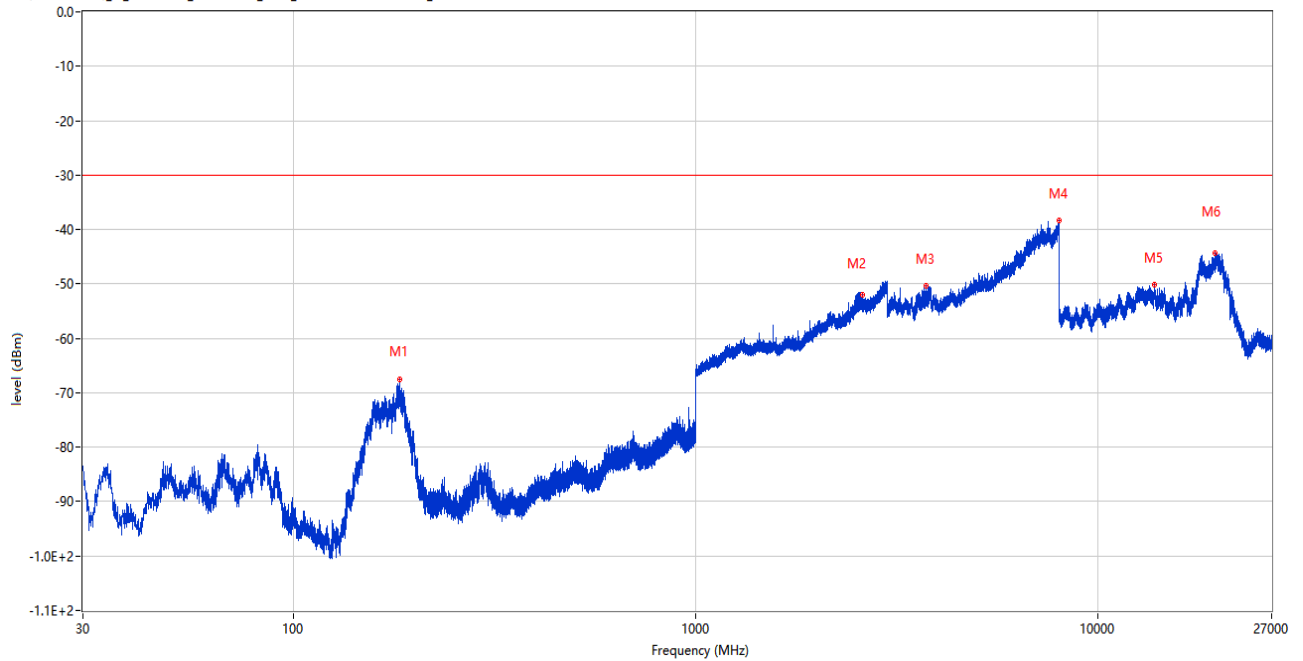
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
182.193	-68.60	-18.68	-30.0	38.60	276.00	Vertical	Vertical	Pass
2594.100	-50.45	7.38	-30.0	20.45	332.00	Vertical	Vertical	N/A
3750.250	-45.23	10.64	-30.0	15.23	74.00	Vertical	Vertical	N/A
7961.750	-38.66	22.34	-30.0	8.66	10.00	Vertical	Vertical	Pass
12908.550	-50.07	11.33	-30.0	20.07	360.00	Vertical	Vertical	Pass
19720.800	-44.35	16.68	-30.0	14.35	360.00	Vertical	Vertical	Pass

Band:DC_41A_n78A(3700-3800),Channel:LOW range,BW:5+10M

RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
183.794	-67.44	-18.26	-30.0	37.44	299.00	Vertical	Horizontal	Pass
2592.900	-52.10	7.43	-30.0	22.10	86.00	Vertical	Horizontal	N/A
3732.750	-50.40	10.77	-30.0	20.40	293.00	Vertical	Horizontal	N/A
7989.250	-38.40	22.21	-30.0	8.40	9.00	Vertical	Horizontal	Pass
13826.250	-50.06	12.41	-30.0	20.06	218.00	Vertical	Horizontal	Pass
19514.700	-44.31	16.71	-30.0	14.31	92.00	Vertical	Horizontal	Pass

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