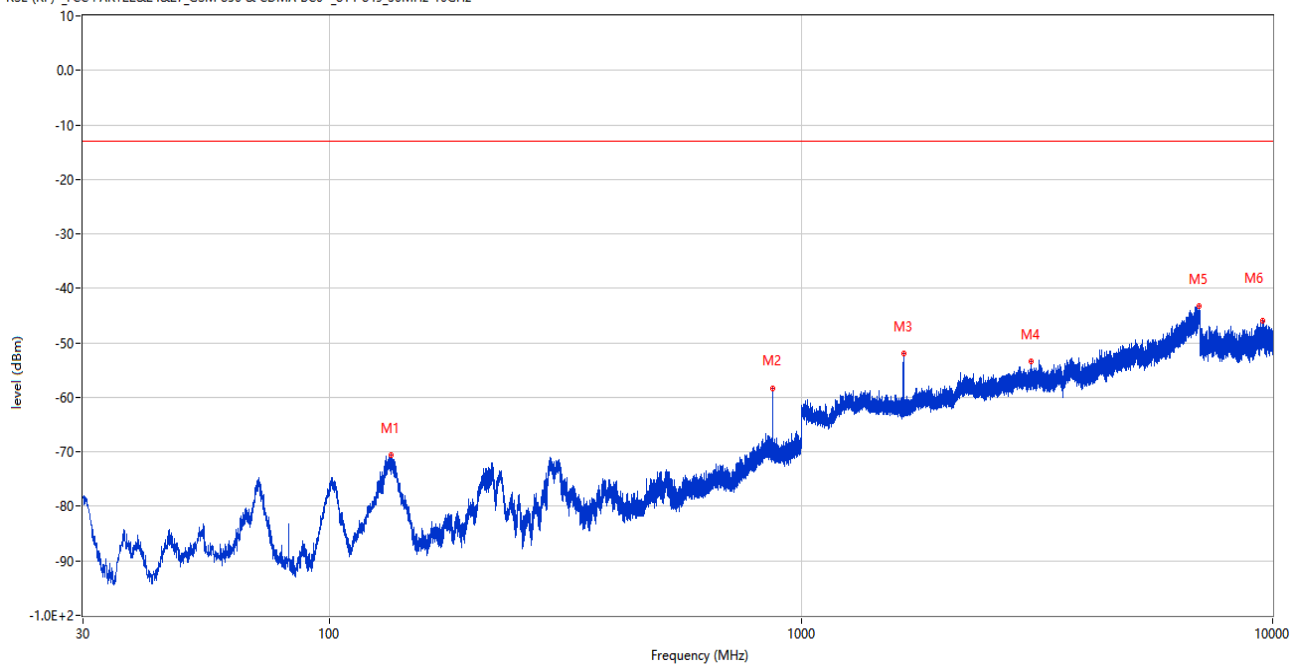

Annex A.7 Field Strength of Spurious Radiation

GPRS

Band:GPRS 850,Channel: LOW range

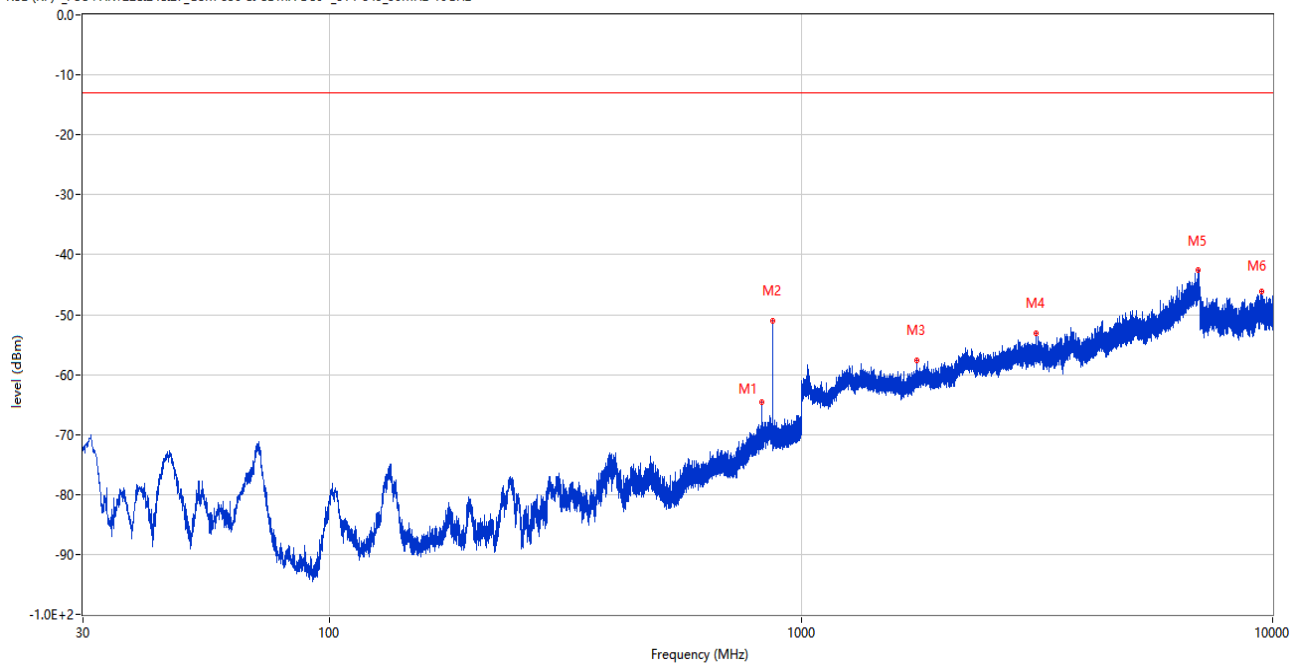
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
135.294	-70.64	-20.80	-13.0	57.64	322.00	Horizontal	Horizontal	Pass
869.196	-58.26	0.68	-13.0	45.26	217.00	Horizontal	Horizontal	N/A
1648.500	-51.92	-7.66	-13.0	38.92	170.00	Horizontal	Horizontal	Pass
3067.800	-53.36	0.96	-13.0	40.36	146.00	Horizontal	Horizontal	Pass
6976.000	-43.15	8.71	-13.0	30.15	63.00	Horizontal	Horizontal	Pass
9537.250	-45.94	9.97	-13.0	32.94	54.00	Horizontal	Horizontal	Pass

Band:GPRS 850,Channel: LOW range

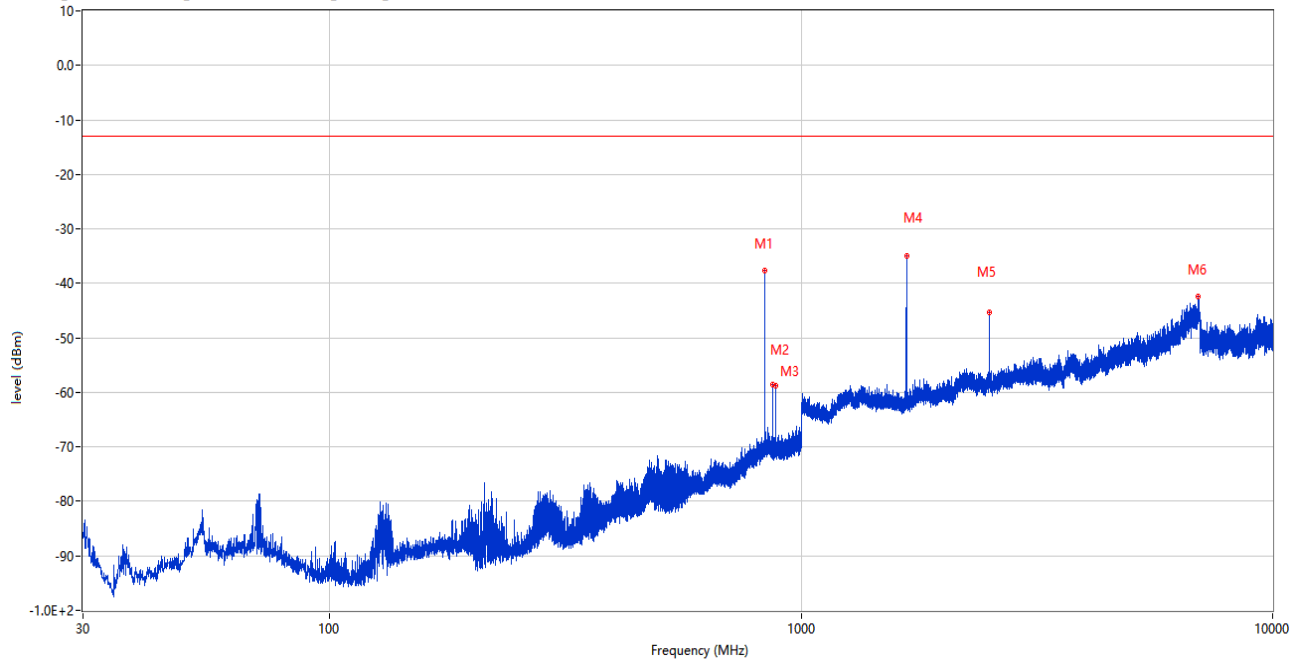
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.090	-64.68	0.67	-13.0	51.68	55.00	Vertical	Horizontal	N/A
869.147	-50.95	0.69	-13.0	37.95	47.00	Vertical	Horizontal	N/A
1763.300	-57.55	-5.63	-13.0	44.55	59.00	Vertical	Horizontal	Pass
3157.400	-53.02	1.89	-13.0	40.02	360.00	Vertical	Horizontal	Pass
6964.800	-42.62	8.52	-13.0	29.62	332.00	Vertical	Horizontal	Pass
9497.349	-46.17	10.47	-13.0	33.17	59.00	Vertical	Horizontal	Pass

Band:GPRS 850,Channel: MID range

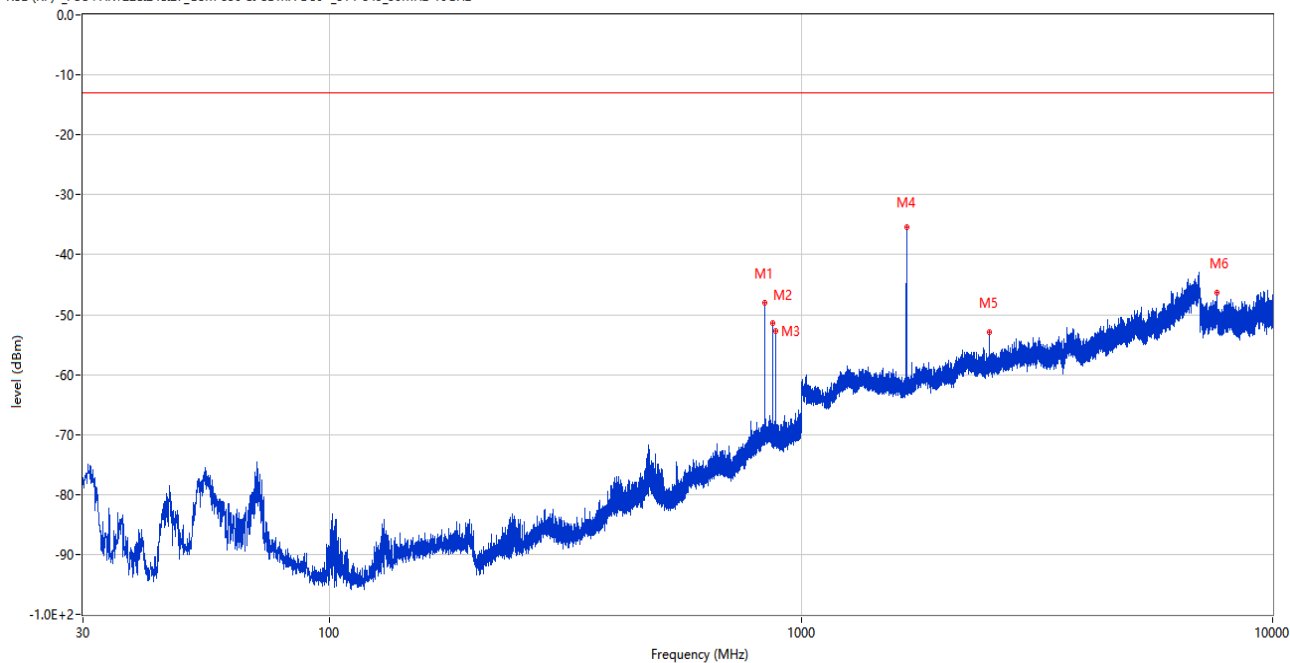
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-37.63	1.41	-13.0	24.63	304.00	Horizontal	Horizontal	N/A
869.196	-58.54	0.68	-13.0	45.54	206.00	Horizontal	Horizontal	Pass
881.612	-58.83	0.64	-13.0	45.83	312.00	Horizontal	Horizontal	N/A
1673.300	-34.88	-7.36	-13.0	21.88	360.00	Horizontal	Horizontal	Pass
2510.200	-45.30	-2.43	-13.0	32.30	19.00	Horizontal	Horizontal	Pass
6942.800	-42.46	8.23	-13.0	29.46	83.00	Horizontal	Horizontal	Pass

Band:GPRS 850,Channel: MID range

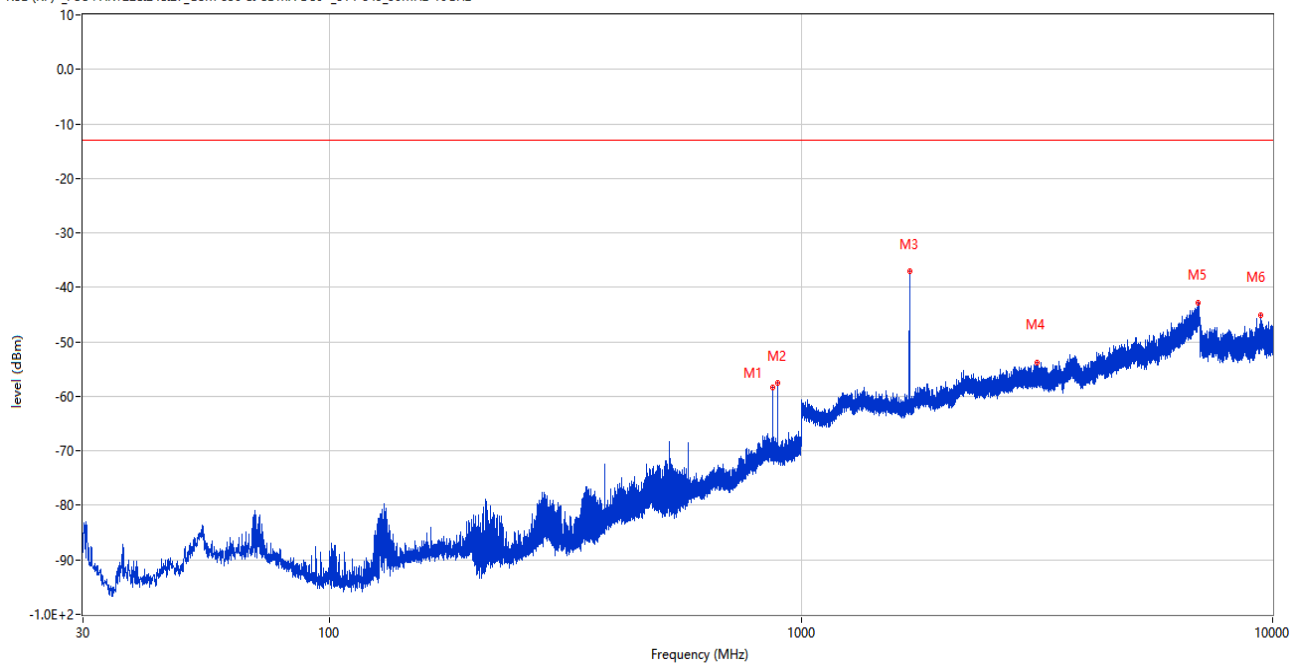
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-48.07	1.41	-13.0	35.07	360.00	Vertical	Horizontal	N/A
869.147	-51.48	0.69	-13.0	38.48	47.00	Vertical	Horizontal	Pass
881.612	-52.81	0.64	-13.0	39.81	74.00	Vertical	Horizontal	N/A
1673.300	-35.45	-7.36	-13.0	22.45	345.00	Vertical	Horizontal	Pass
2509.400	-52.93	-2.13	-13.0	39.93	36.00	Vertical	Horizontal	Pass
7614.700	-46.27	8.02	-13.0	33.27	327.00	Vertical	Horizontal	Pass

Band:GPRS 850,Channel: HIGH range

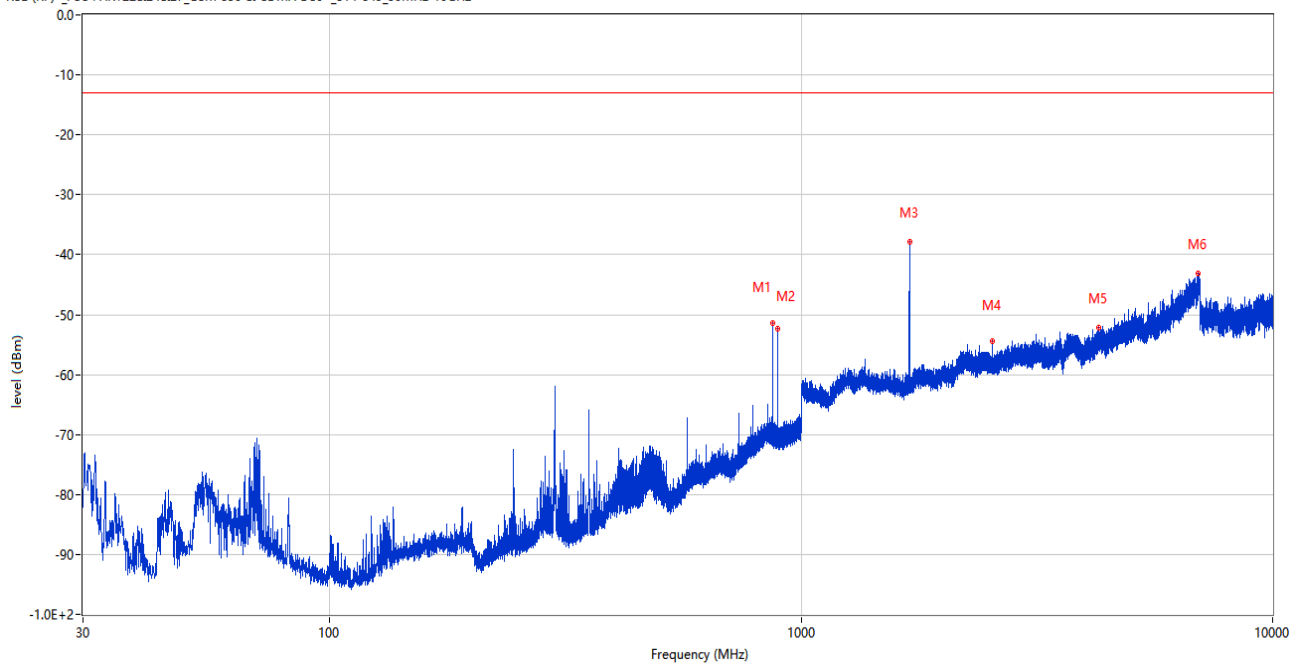
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
869.147	-58.30	0.69	-13.0	45.30	212.00	Horizontal	Horizontal	Pass
893.737	-57.53	0.61	-13.0	44.53	309.00	Horizontal	Horizontal	N/A
1697.800	-37.09	-6.94	-13.0	24.09	120.00	Horizontal	Horizontal	Pass
3165.400	-53.87	2.55	-13.0	40.87	244.00	Horizontal	Horizontal	Pass
6957.200	-42.75	8.57	-13.0	29.75	342.00	Horizontal	Horizontal	Pass
9416.800	-45.17	10.38	-13.0	32.17	165.00	Horizontal	Horizontal	Pass

Band:GPRS 850,Channel: HIGH range

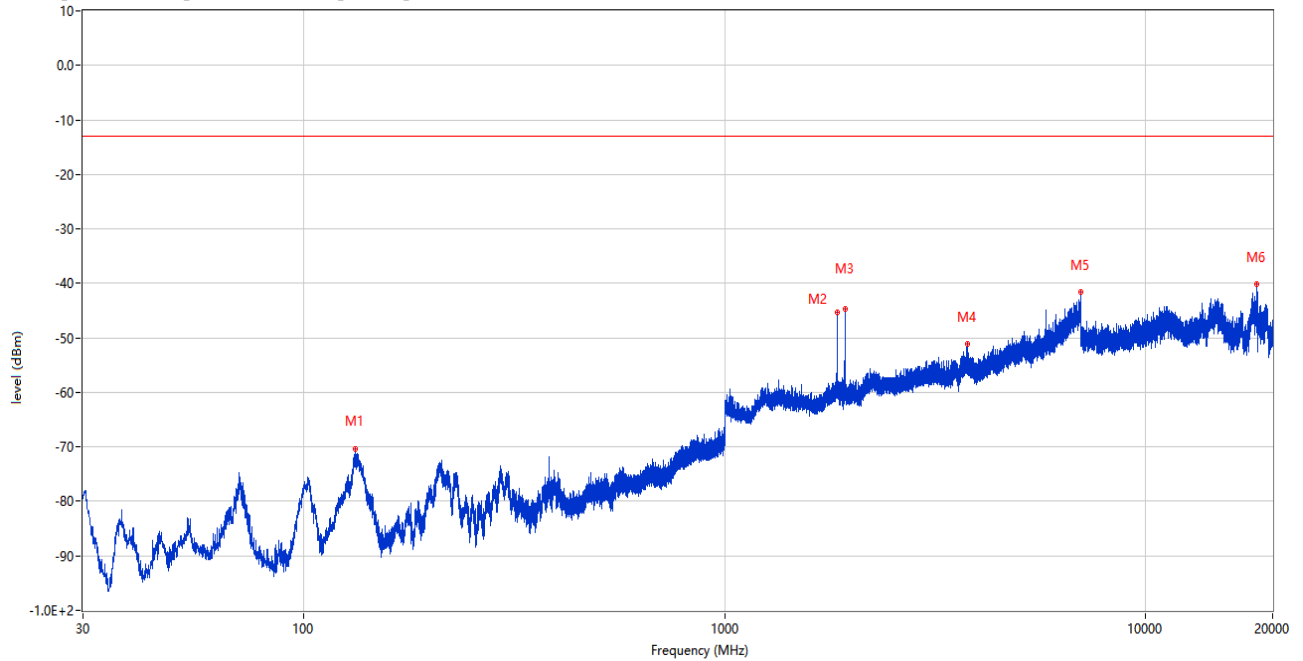
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
869.147	-51.40	0.69	-13.0	38.40	46.00	Vertical	Horizontal	Pass
893.785	-52.36	0.62	-13.0	39.36	73.00	Vertical	Horizontal	N/A
1697.700	-37.92	-6.92	-13.0	24.92	144.00	Vertical	Horizontal	Pass
2546.400	-54.45	-2.79	-13.0	41.45	238.00	Vertical	Horizontal	Pass
4274.400	-52.26	1.45	-13.0	39.26	130.00	Vertical	Horizontal	Pass
6944.800	-43.08	8.53	-13.0	30.08	197.00	Vertical	Horizontal	Pass

Band:GPRS1900,Channel: LOW range

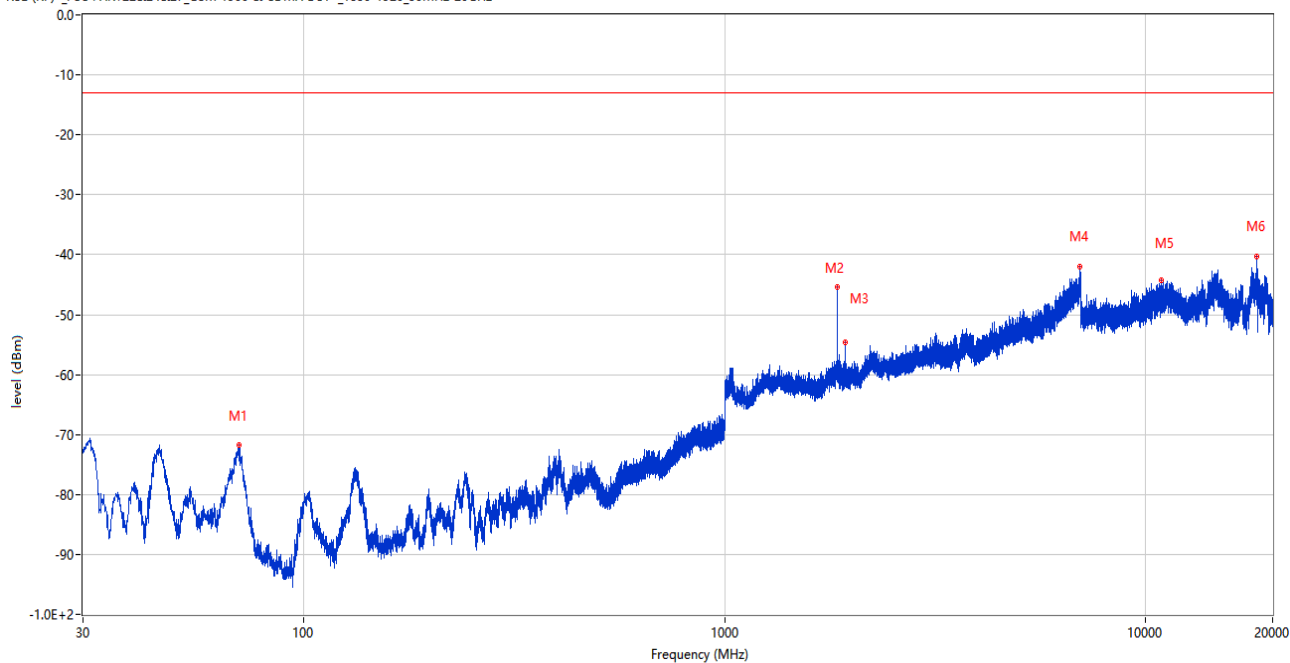
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
132.868	-70.30	-21.39	-13.0	57.30	287.00	Horizontal	Horizontal	Pass
1850.300	-45.26	-3.74	-13.0	32.26	66.00	Horizontal	Horizontal	N/A
1930.400	-44.79	-4.57	-13.0	31.79	251.00	Horizontal	Horizontal	N/A
3776.000	-51.20	2.26	-13.0	38.20	360.00	Horizontal	Horizontal	Pass
6997.200	-41.54	8.24	-13.0	28.54	197.00	Horizontal	Horizontal	Pass
18373.825	-40.07	24.98	-13.0	27.07	360.00	Horizontal	Horizontal	Pass

Band:GPRS1900,Channel: LOW range

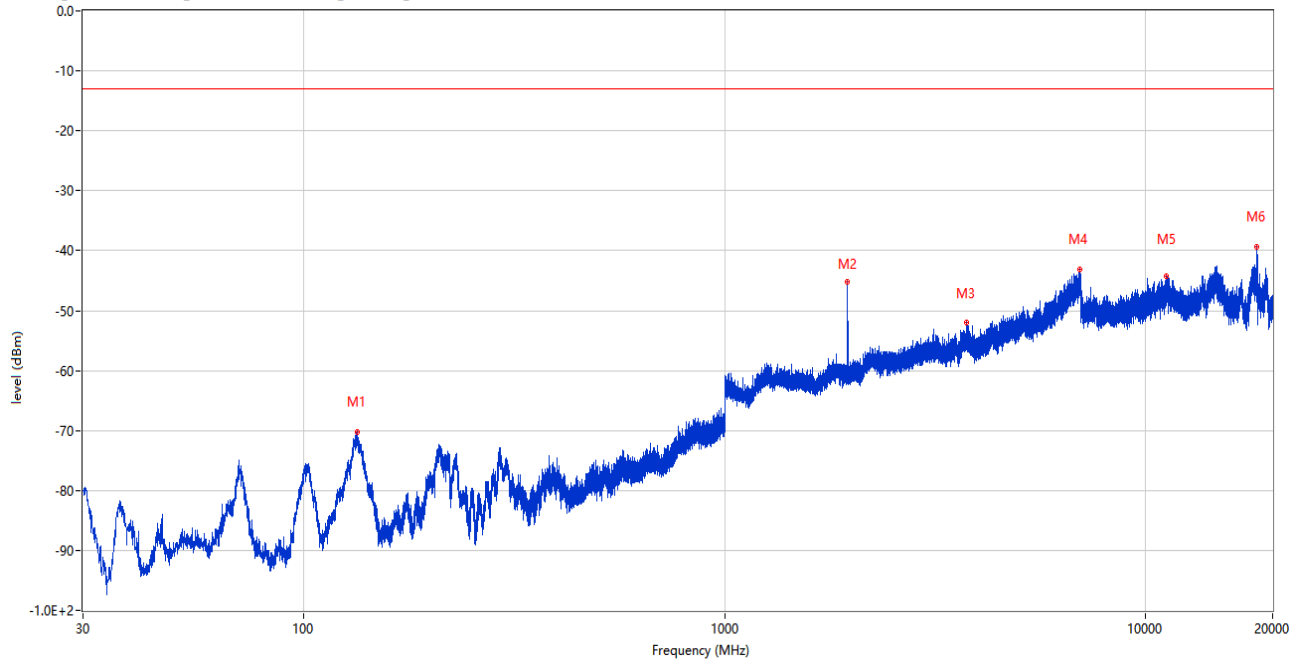
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
70.400	-71.77	-17.88	-13.0	58.77	360.00	Vertical	Horizontal	Pass
1850.500	-45.37	-3.74	-13.0	32.37	3.00	Vertical	Horizontal	N/A
1930.200	-54.65	-4.61	-13.0	41.65	30.00	Vertical	Horizontal	N/A
6979.800	-41.91	8.47	-13.0	28.91	63.00	Vertical	Horizontal	Pass
10866.013	-44.31	12.50	-13.0	31.31	13.00	Vertical	Horizontal	Pass
18377.087	-40.22	25.16	-13.0	27.22	2.00	Vertical	Horizontal	Pass

Band:GPRS1900,Channel:MID range

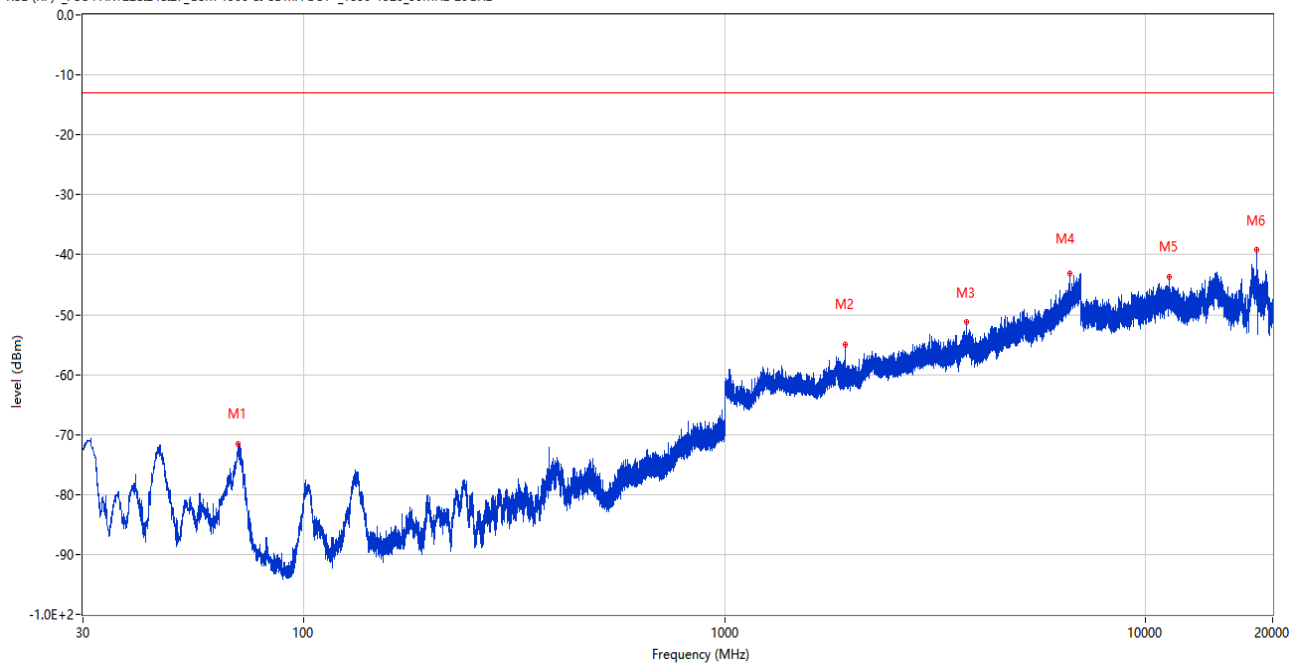
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
134.566	-70.15	-21.08	-13.0	57.15	297.00	Horizontal	Horizontal	Pass
1960.300	-45.23	-5.84	-13.0	32.23	254.00	Horizontal	Horizontal	N/A
3756.200	-51.99	2.40	-13.0	38.99	314.00	Horizontal	Horizontal	Pass
6981.000	-43.14	8.56	-13.0	30.14	77.00	Horizontal	Horizontal	Pass
11206.412	-44.30	11.54	-13.0	31.30	187.00	Horizontal	Horizontal	Pass
18378.537	-39.27	25.16	-13.0	26.27	317.00	Horizontal	Horizontal	Pass

Band:GPRS1900,Channel:MID range

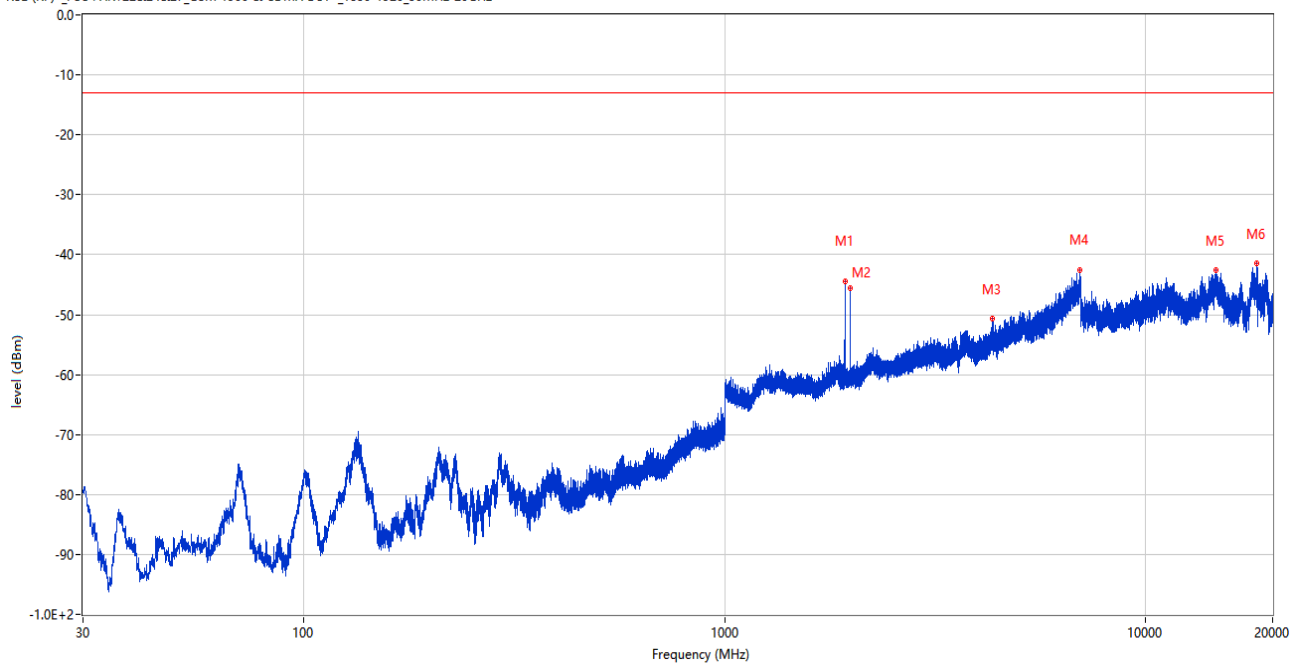
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
70.109	-71.48	-17.74	-13.0	58.48	305.00	Vertical	Horizontal	Pass
1930.100	-55.07	-4.64	-13.0	42.07	29.00	Vertical	Horizontal	Pass
3748.400	-51.29	2.50	-13.0	38.29	86.00	Vertical	Horizontal	Pass
6605.800	-43.18	6.21	-13.0	30.18	303.00	Vertical	Horizontal	Pass
11353.900	-43.62	11.56	-13.0	30.62	191.00	Vertical	Horizontal	Pass
18374.552	-39.23	25.16	-13.0	26.23	172.00	Vertical	Horizontal	Pass

Band:GPRS1900,Channel:HIGH range

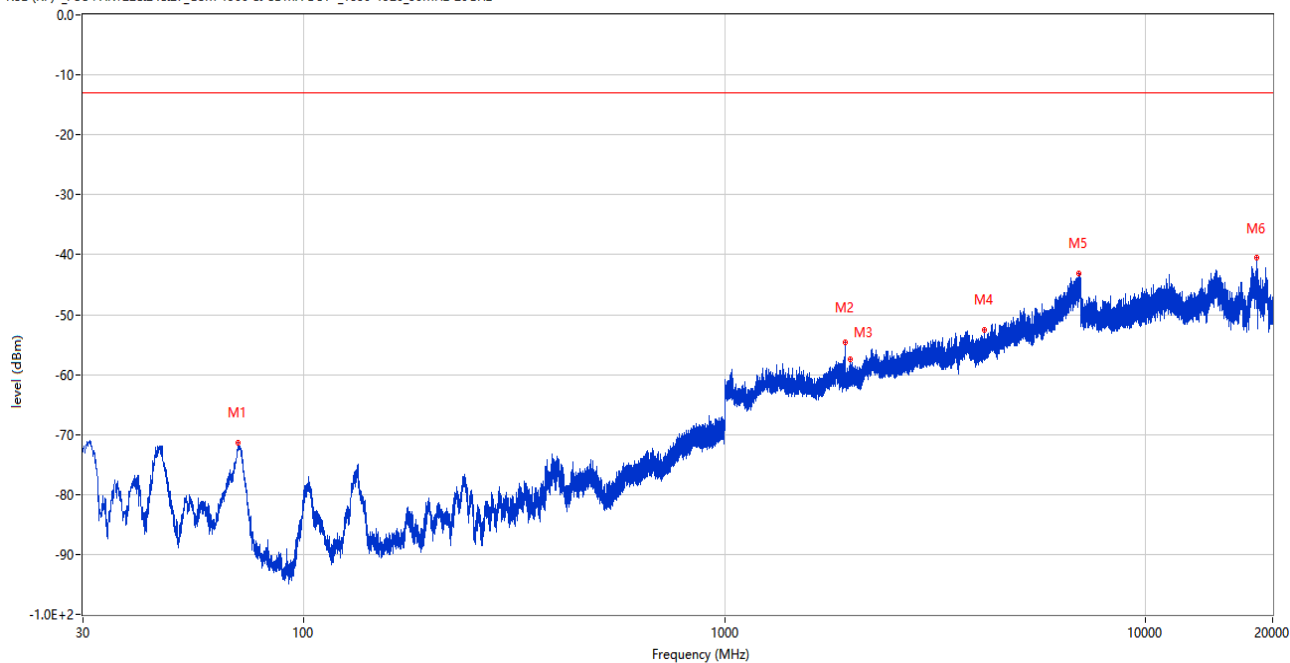
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1930.500	-44.43	-4.57	-13.0	31.43	249.00	Horizontal	Horizontal	Pass
1989.900	-45.65	-5.72	-13.0	32.65	234.00	Horizontal	Horizontal	N/A
4323.400	-50.64	2.59	-13.0	37.64	337.00	Horizontal	Horizontal	Pass
6969.400	-42.55	8.60	-13.0	29.55	253.00	Horizontal	Horizontal	Pass
14679.588	-42.61	15.82	-13.0	29.61	34.00	Horizontal	Horizontal	Pass
18379.262	-41.52	25.16	-13.0	28.52	360.00	Horizontal	Horizontal	Pass

Band:GPRS1900,Channel:HIGH range

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz

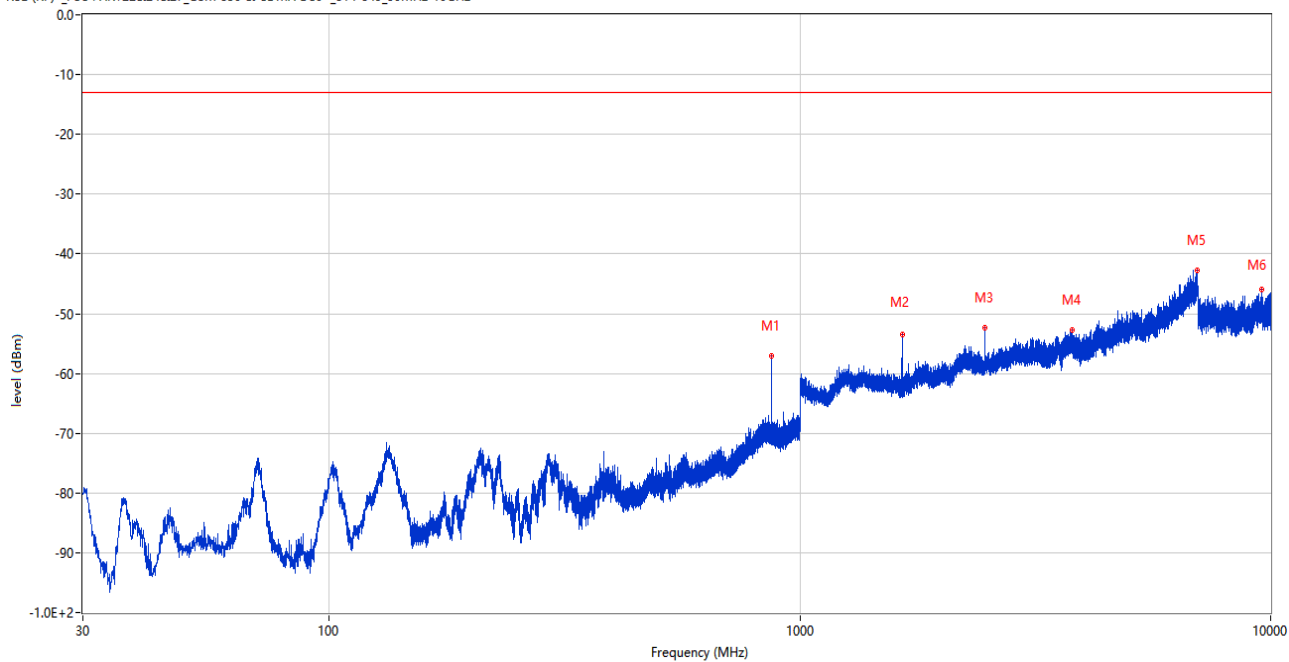


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
70.061	-71.30	-17.72	-13.0	58.30	360.00	Vertical	Horizontal	Pass
1930.400	-54.64	-4.57	-13.0	41.64	36.00	Vertical	Horizontal	Pass
1990.300	-57.52	-5.75	-13.0	44.52	181.00	Vertical	Horizontal	N/A
4133.600	-52.54	-0.42	-13.0	39.54	0.00	Vertical	Horizontal	Pass
6947.800	-43.09	8.49	-13.0	30.09	210.00	Vertical	Horizontal	Pass
18378.899	-40.54	25.16	-13.0	27.54	315.00	Vertical	Horizontal	Pass

EGPRS

Band:EGPRS 850,Channel: LOW range

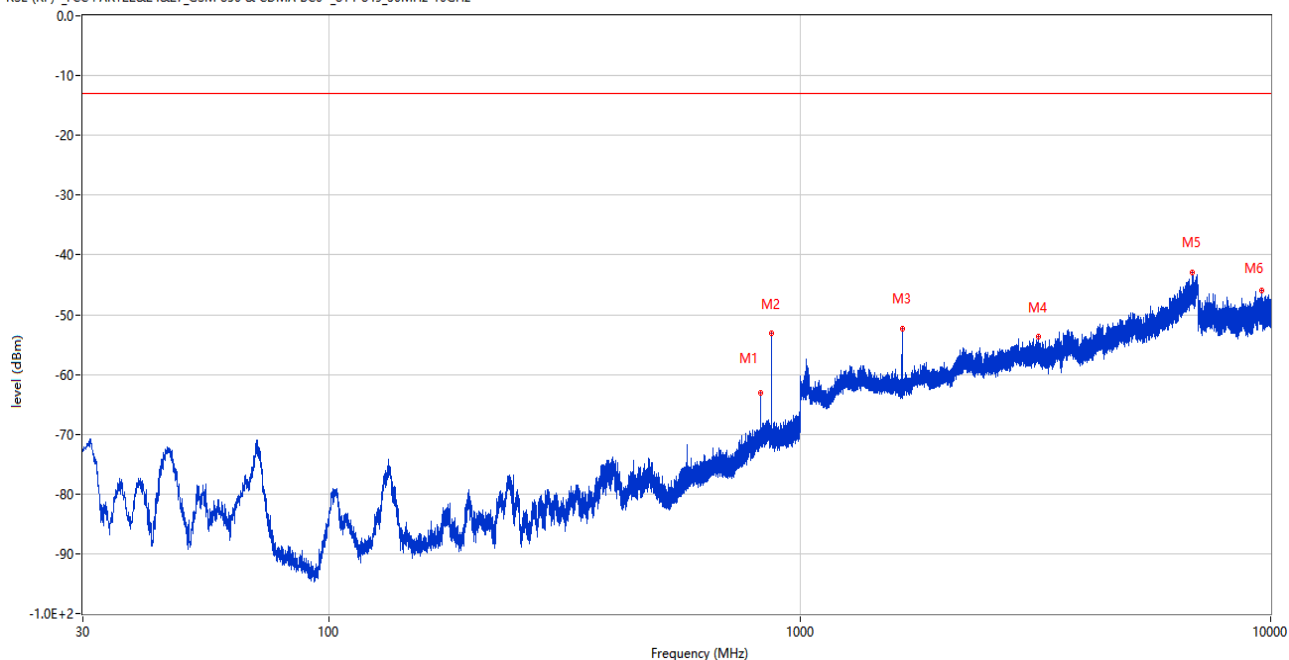
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BCD _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
869.244	-57.12	0.67	-13.0	44.12	215.00	Horizontal	Horizontal	N/A
1648.700	-53.49	-7.58	-13.0	40.49	310.00	Horizontal	Horizontal	Pass
2472.800	-52.29	-2.74	-13.0	39.29	242.00	Horizontal	Horizontal	Pass
3784.800	-52.71	2.62	-13.0	39.71	57.00	Horizontal	Horizontal	Pass
6978.200	-42.75	8.60	-13.0	29.75	248.00	Horizontal	Horizontal	Pass
9587.049	-46.04	10.27	-13.0	33.04	97.00	Horizontal	Horizontal	Pass

Band:EGPRS 850,Channel: LOW range

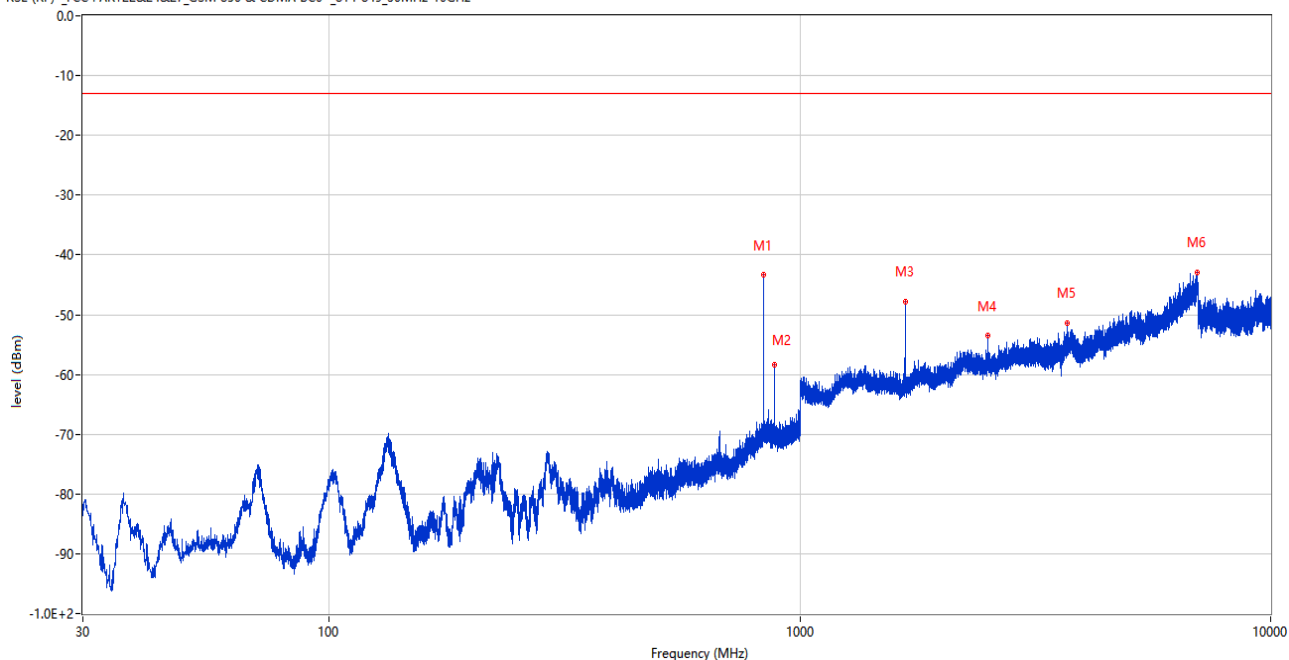
RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BCD _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-63.08	0.68	-13.0	50.08	360.00	Vertical	Horizontal	N/A
869.196	-53.14	0.68	-13.0	40.14	360.00	Vertical	Horizontal	N/A
1648.800	-52.35	-7.54	-13.0	39.35	214.00	Vertical	Horizontal	Pass
3205.600	-53.69	1.77	-13.0	40.69	97.00	Vertical	Horizontal	Pass
6808.800	-42.92	9.45	-13.0	29.92	297.00	Vertical	Horizontal	Pass
9577.900	-45.94	10.15	-13.0	32.94	0.00	Vertical	Horizontal	Pass

Band:EGPRS 850,Channel: MID range

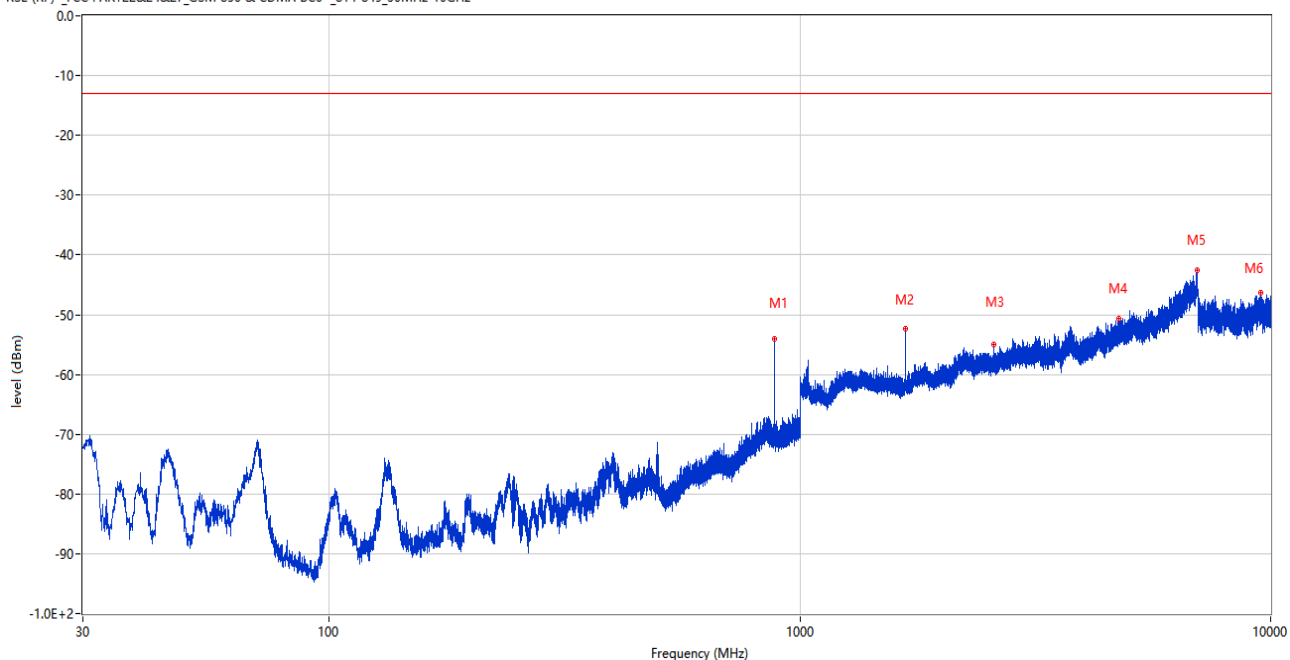
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BCD _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.555	-43.35	1.41	-13.0	30.35	1.00	Horizontal	Horizontal	N/A
881.563	-58.32	0.59	-13.0	45.32	215.00	Horizontal	Horizontal	N/A
1673.300	-47.83	-7.36	-13.0	34.83	347.00	Horizontal	Horizontal	Pass
2510.200	-53.55	-2.43	-13.0	40.55	239.00	Horizontal	Horizontal	Pass
3692.400	-51.39	2.13	-13.0	38.39	0.00	Horizontal	Horizontal	Pass
6992.600	-42.94	8.53	-13.0	29.94	314.00	Horizontal	Horizontal	Pass

Band:EGPRS 850,Channel: MID range

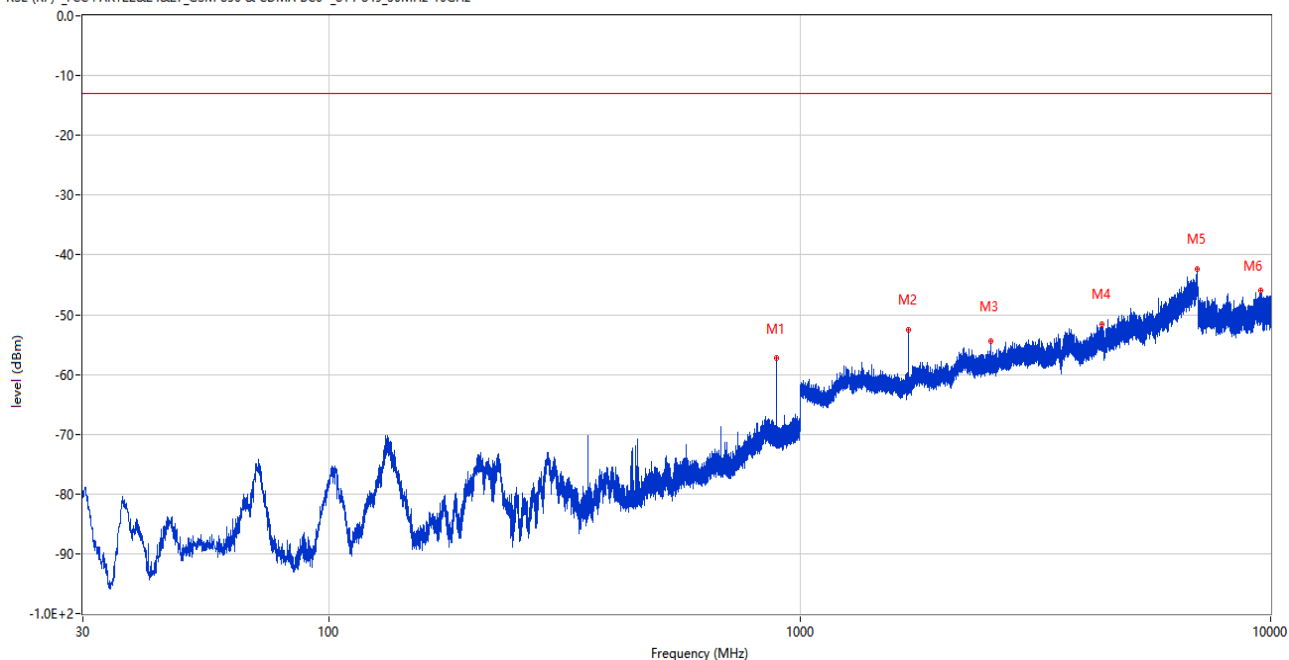
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BCD _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
881.660	-53.98	0.68	-13.0	40.98	360.00	Vertical	Horizontal	N/A
1673.500	-52.34	-7.29	-13.0	39.34	272.00	Vertical	Horizontal	Pass
2581.300	-55.07	-2.55	-13.0	42.07	263.00	Vertical	Horizontal	Pass
4765.200	-50.65	1.35	-13.0	37.65	57.00	Vertical	Horizontal	Pass
6984.400	-42.51	8.37	-13.0	29.51	0.00	Vertical	Horizontal	Pass
9508.300	-46.32	10.37	-13.0	33.32	360.00	Vertical	Horizontal	Pass

Band:EGPRS 850,Channel: HIGH range

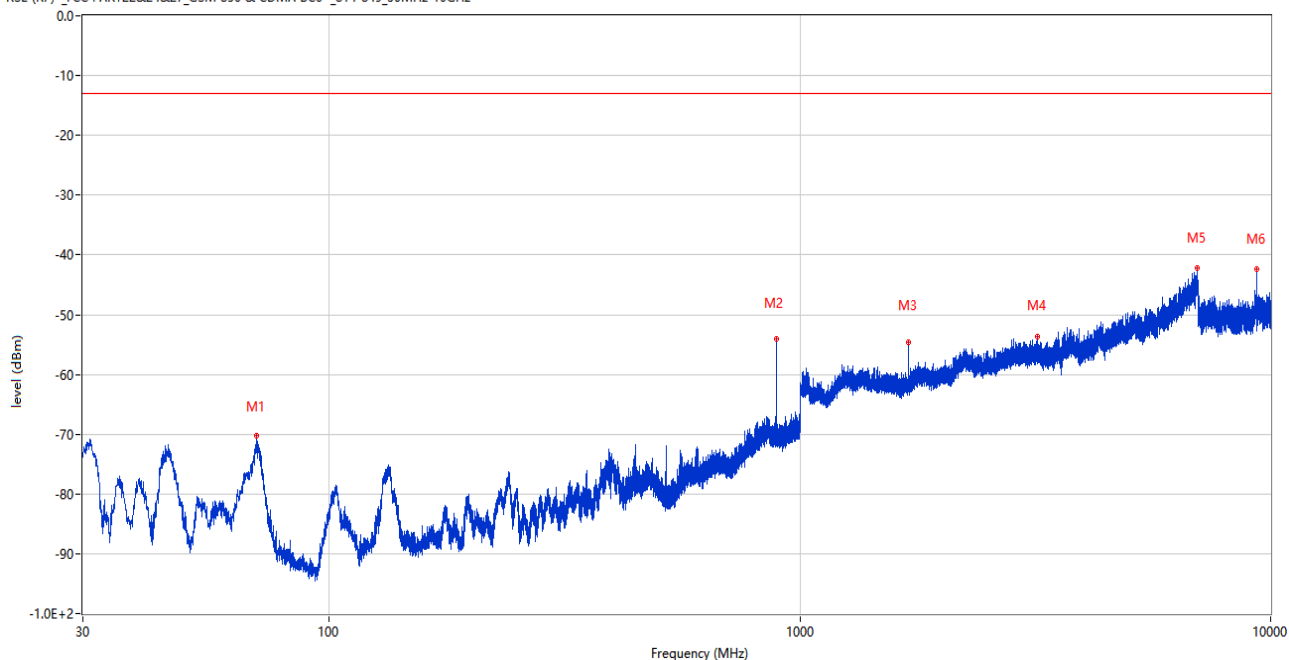
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BCD _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
893.833	-57.34	0.63	-13.0	44.34	216.00	Horizontal	Horizontal	N/A
1698.000	-52.45	-6.99	-13.0	39.45	194.00	Horizontal	Horizontal	Pass
2546.600	-54.43	-2.75	-13.0	41.43	120.00	Horizontal	Horizontal	Pass
4392.600	-51.52	1.96	-13.0	38.52	0.00	Horizontal	Horizontal	Pass
6970.000	-42.35	8.79	-13.0	29.35	348.00	Horizontal	Horizontal	Pass
9509.650	-45.90	10.35	-13.0	32.90	134.00	Horizontal	Horizontal	Pass

Band:EGPRS 850,Channel: HIGH range

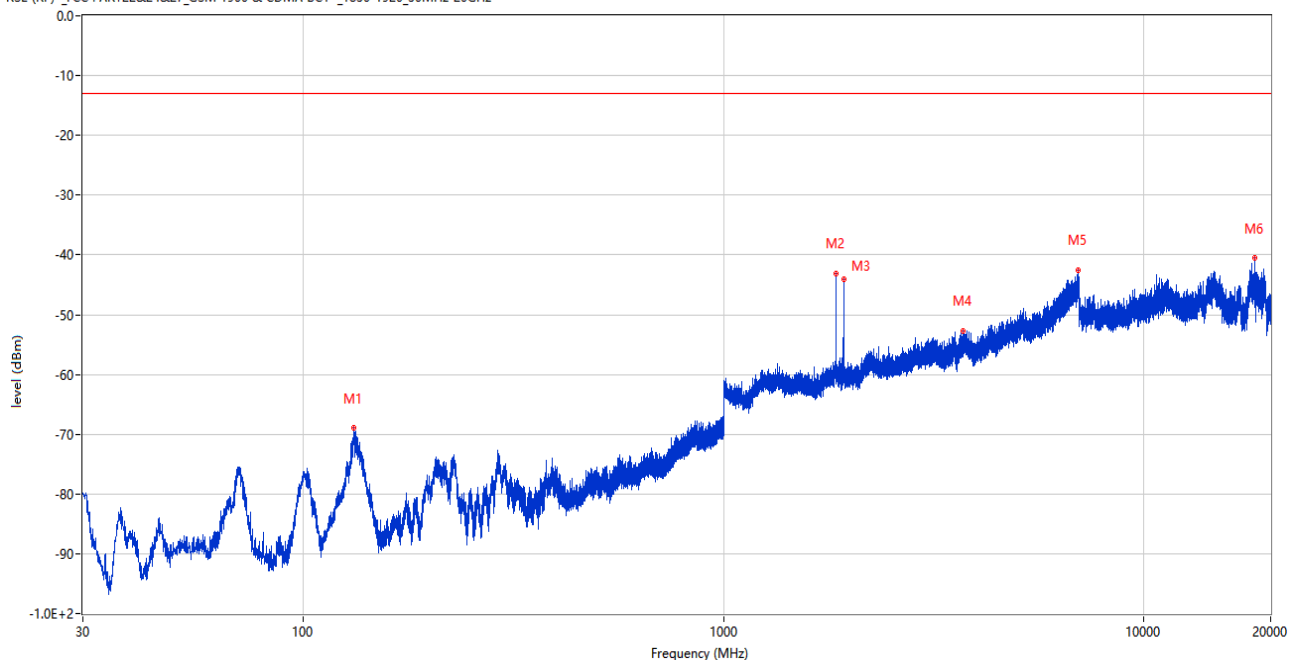
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BCD _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
70.303	-70.31	-17.57	-13.0	57.31	2.00	Vertical	Horizontal	Pass
893.882	-54.04	0.64	-13.0	41.04	57.00	Vertical	Horizontal	N/A
1698.000	-54.57	-6.99	-13.0	41.57	101.00	Vertical	Horizontal	Pass
3189.200	-53.72	1.37	-13.0	40.72	61.00	Vertical	Horizontal	Pass
6979.000	-42.17	8.63	-13.0	29.17	157.00	Vertical	Horizontal	Pass
9336.250	-42.31	8.65	-13.0	29.31	239.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel: LOW range

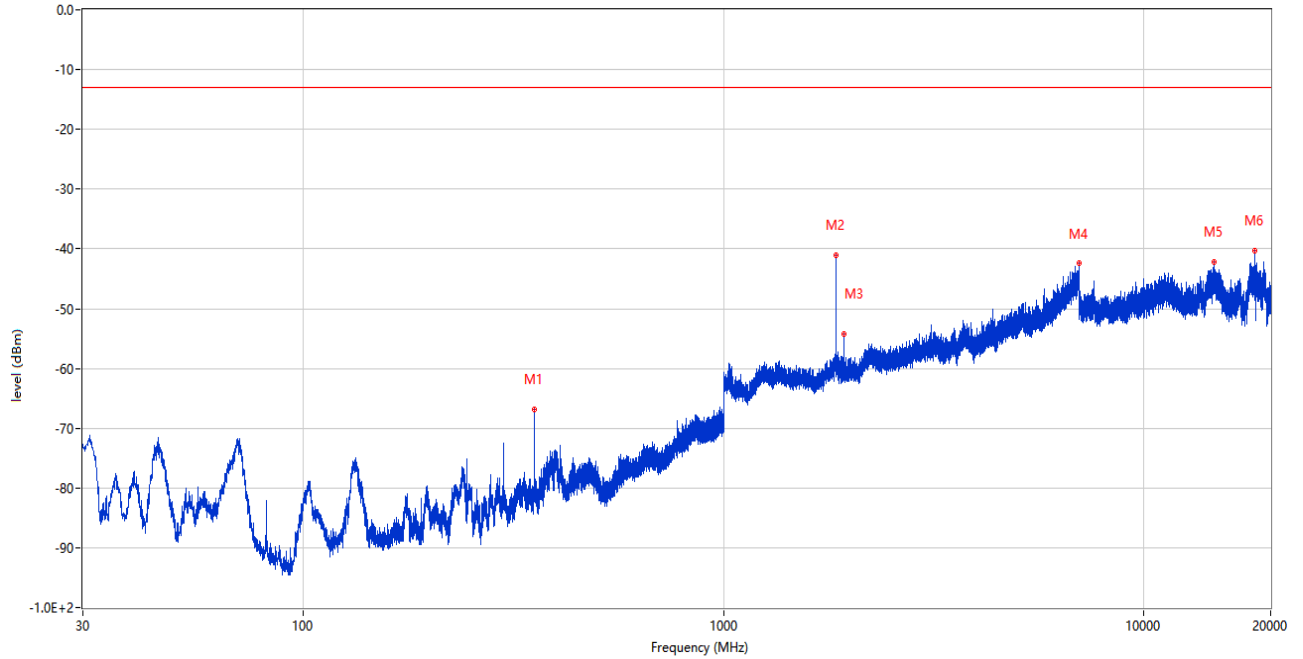
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
132.044	-69.00	-21.58	-13.0	56.00	314.00	Horizontal	Horizontal	Pass
1850.300	-43.07	-3.74	-13.0	30.07	351.00	Horizontal	Horizontal	N/A
1930.400	-44.16	-4.57	-13.0	31.16	246.00	Horizontal	Horizontal	N/A
3705.600	-52.68	1.50	-13.0	39.68	360.00	Horizontal	Horizontal	Pass
6981.200	-42.51	8.48	-13.0	29.51	174.00	Horizontal	Horizontal	Pass
18375.637	-40.52	25.16	-13.0	27.52	109.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel: LOW range

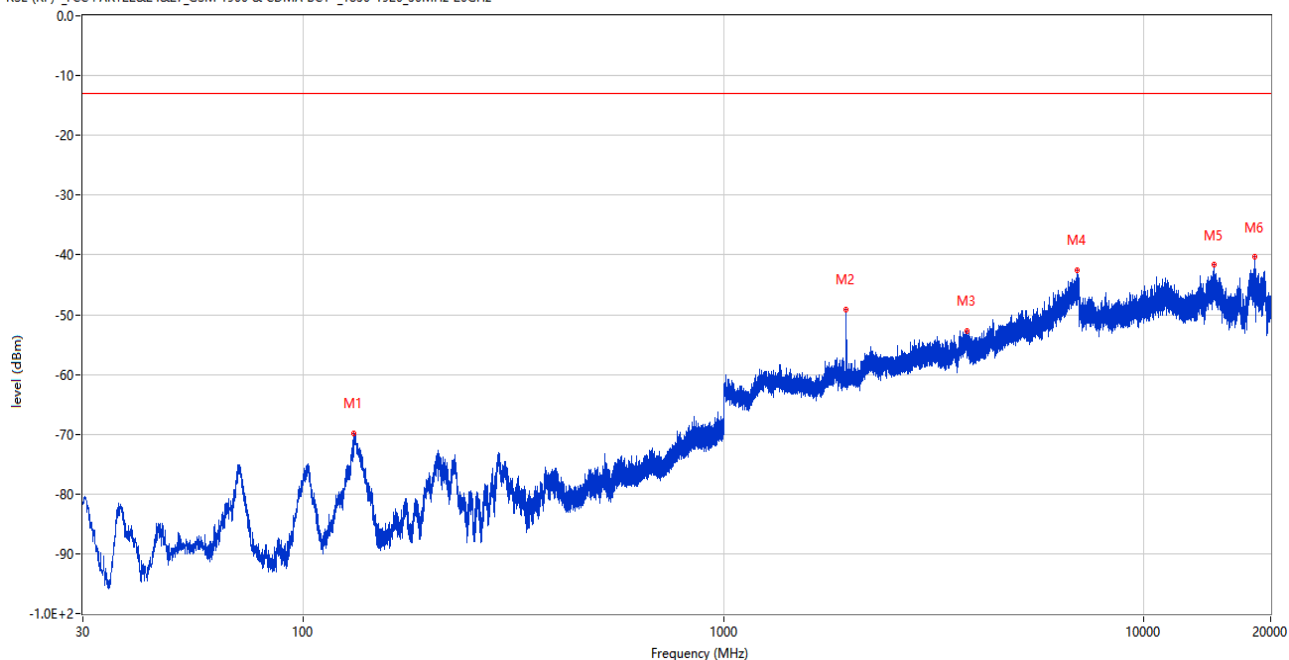
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
354.998	-66.84	-15.49	-13.0	53.84	181.00	Vertical	Horizontal	Pass
1850.400	-40.99	-3.74	-13.0	27.99	360.00	Vertical	Horizontal	N/A
1930.500	-54.29	-4.57	-13.0	41.29	351.00	Vertical	Horizontal	N/A
6998.400	-42.46	8.05	-13.0	29.46	142.00	Vertical	Horizontal	Pass
14683.575	-42.13	15.86	-13.0	29.13	208.00	Vertical	Horizontal	Pass
18375.637	-40.25	25.16	-13.0	27.25	29.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

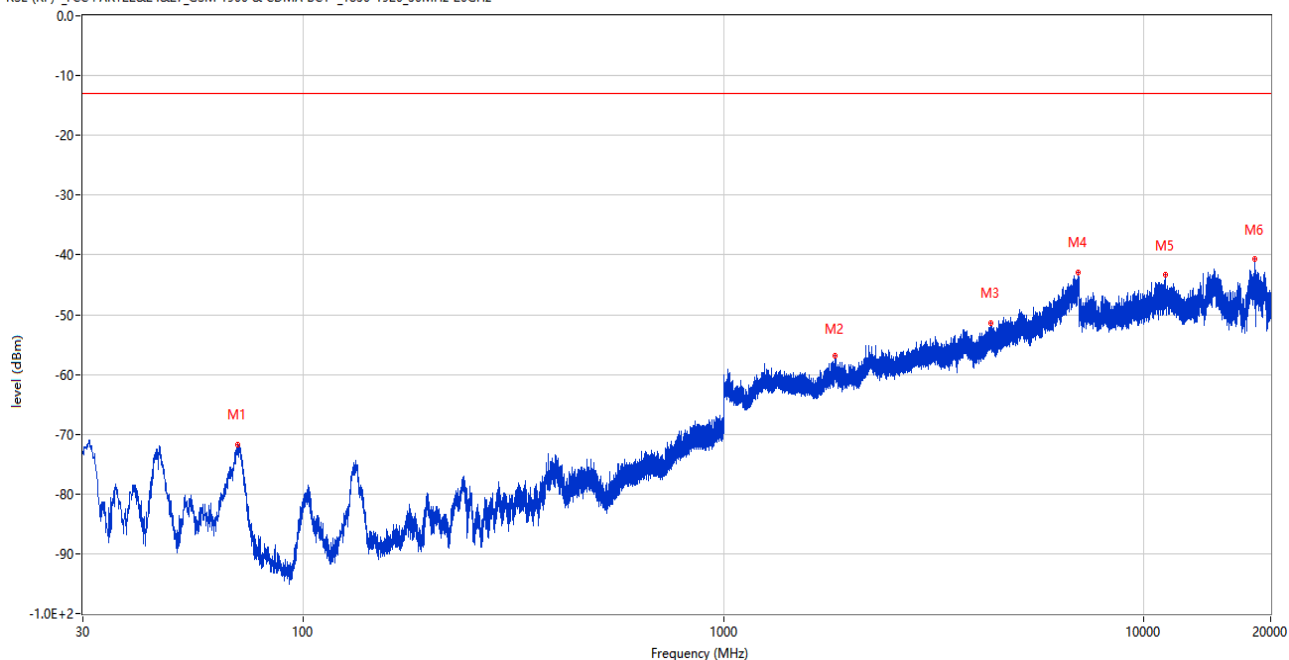
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
132.286	-69.84	-21.52	-13.0	56.84	313.00	Horizontal	Horizontal	Pass
1960.300	-49.09	-5.84	-13.0	36.09	250.00	Horizontal	Horizontal	N/A
3785.400	-52.65	2.74	-13.0	39.65	195.00	Horizontal	Horizontal	Pass
6951.600	-42.55	8.41	-13.0	29.55	0.00	Horizontal	Horizontal	Pass
14705.688	-41.67	16.08	-13.0	28.67	324.00	Horizontal	Horizontal	Pass
18375.637	-40.37	25.16	-13.0	27.37	286.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

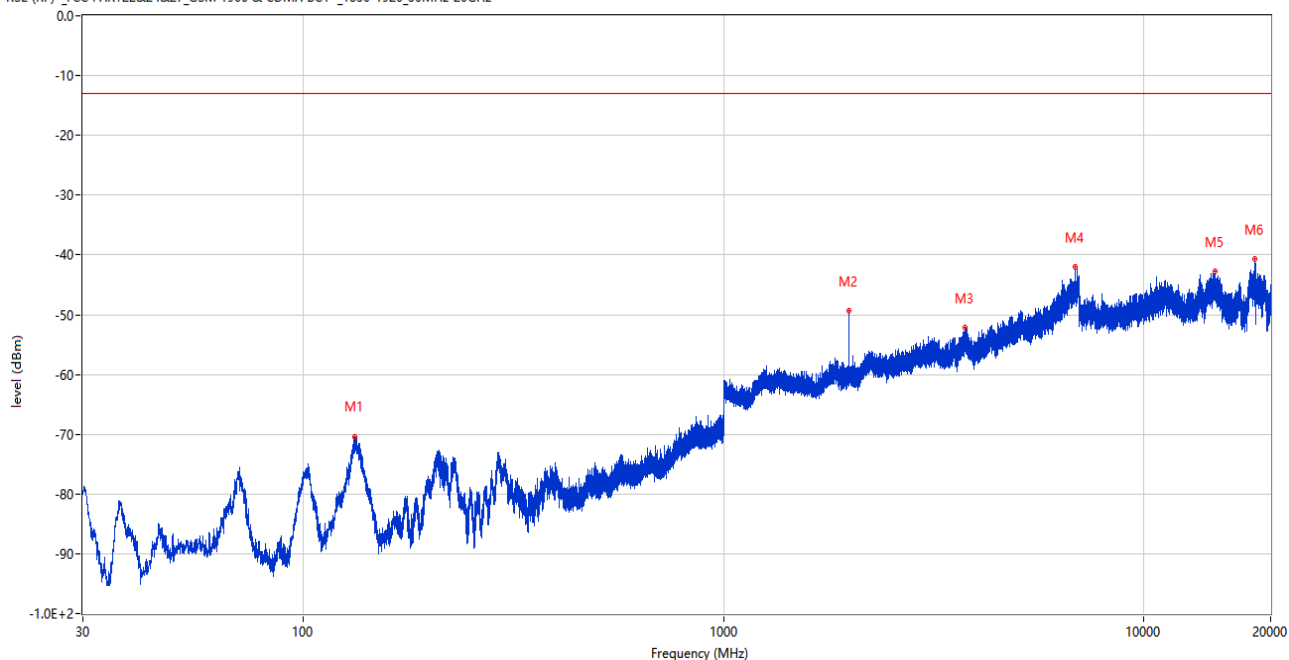
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
70.061	-71.76	-17.72	-13.0	58.76	360.00	Vertical	Horizontal	Pass
1844.000	-56.84	-3.78	-13.0	43.84	84.00	Vertical	Horizontal	Pass
4332.600	-51.42	2.60	-13.0	38.42	14.00	Vertical	Horizontal	Pass
6990.000	-42.87	8.42	-13.0	29.87	329.00	Vertical	Horizontal	Pass
11223.088	-43.33	11.33	-13.0	30.33	305.00	Vertical	Horizontal	Pass
18375.637	-40.74	25.16	-13.0	27.74	82.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:HIGH range

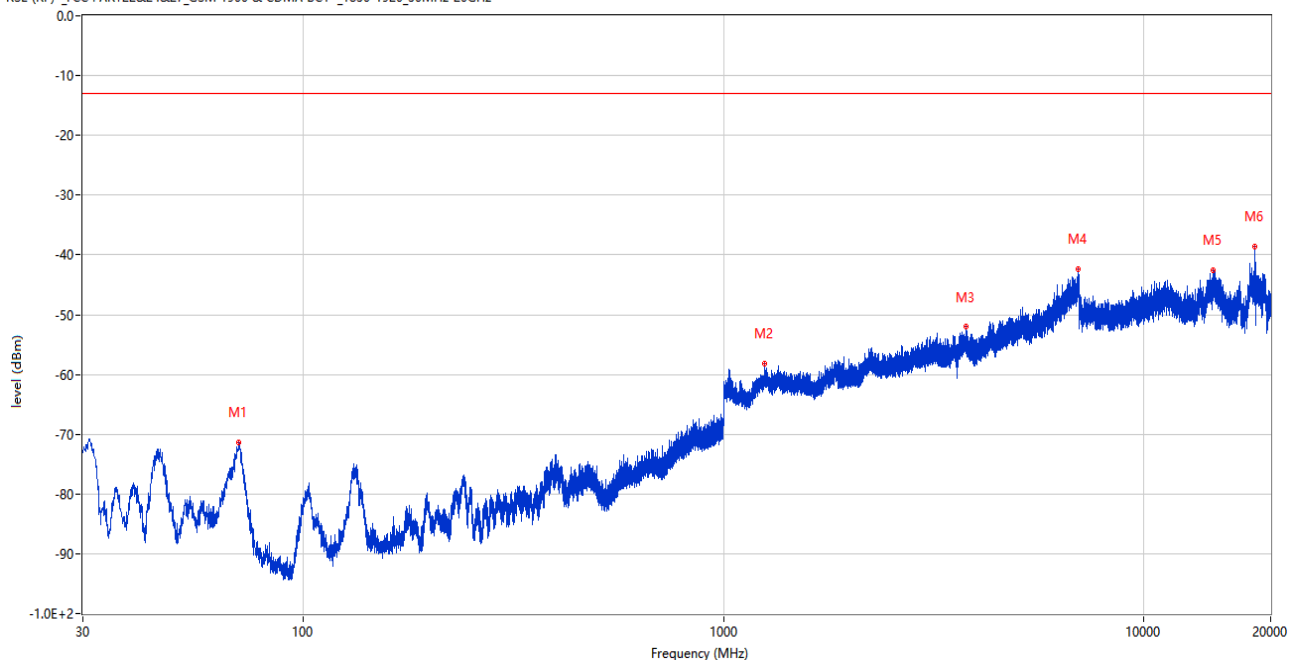
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
132.965	-70.43	-21.37	-13.0	57.43	320.00	Horizontal	Horizontal	Pass
1990.000	-49.37	-5.73	-13.0	36.37	249.00	Horizontal	Horizontal	N/A
3758.800	-52.20	2.36	-13.0	39.20	0.00	Horizontal	Horizontal	Pass
6859.600	-42.08	9.43	-13.0	29.08	310.00	Horizontal	Horizontal	Pass
14718.375	-42.79	16.26	-13.0	29.79	188.00	Horizontal	Horizontal	Pass
18379.624	-40.75	25.16	-13.0	27.75	86.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:HIGH range

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz

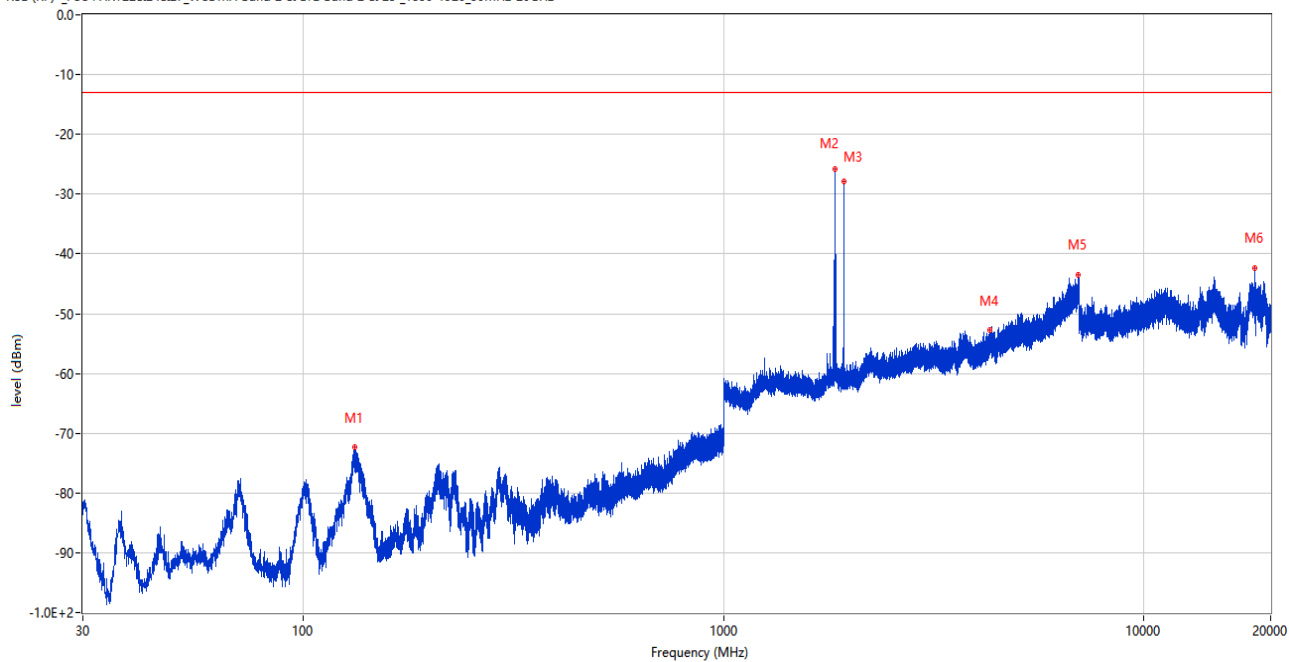


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
70.400	-71.36	-17.88	-13.0	58.36	360.00	Vertical	Horizontal	Pass
1251.400	-58.14	-5.39	-13.0	45.14	3.00	Vertical	Horizontal	Pass
3776.200	-52.02	2.28	-13.0	39.02	342.00	Vertical	Horizontal	Pass
6963.200	-42.31	8.69	-13.0	29.31	47.00	Vertical	Horizontal	Pass
14611.438	-42.52	14.87	-13.0	29.52	64.00	Vertical	Horizontal	Pass
18375.274	-38.52	25.16	-13.0	25.52	198.00	Vertical	Horizontal	Pass

WCDMA

Band:WCDMA B2,Channel: LOW range

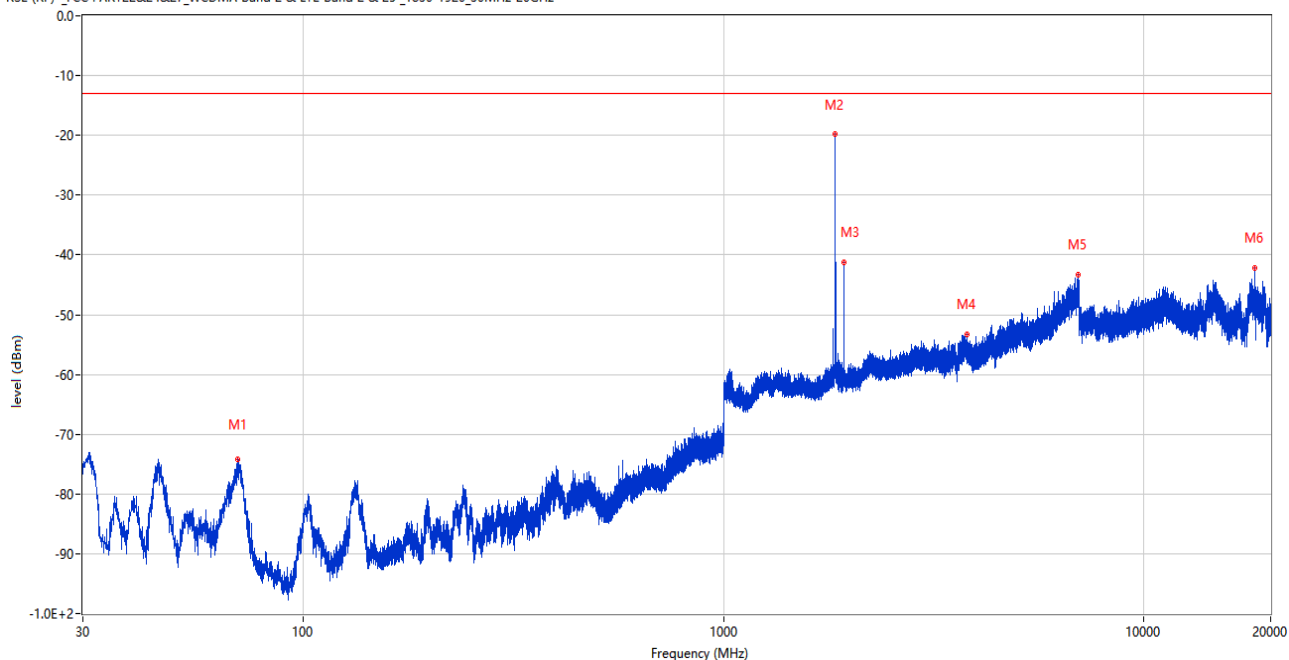
RSE (RF) _FCC PART22&24&27_WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
132.868	-72.37	-21.39	-13.0	59.37	326.00	Horizontal	Horizontal	Pass
1845.200	-25.82	-3.77	-13.0	12.82	3.00	Horizontal	Horizontal	N/A
1932.700	-27.91	-5.30	-13.0	14.91	257.00	Horizontal	Horizontal	N/A
4301.400	-52.77	2.00	-13.0	39.77	165.00	Horizontal	Horizontal	Pass
6990.200	-43.46	8.46	-13.0	30.46	257.00	Horizontal	Horizontal	Pass
18381.074	-42.29	25.16	-13.0	29.29	341.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel: LOW range

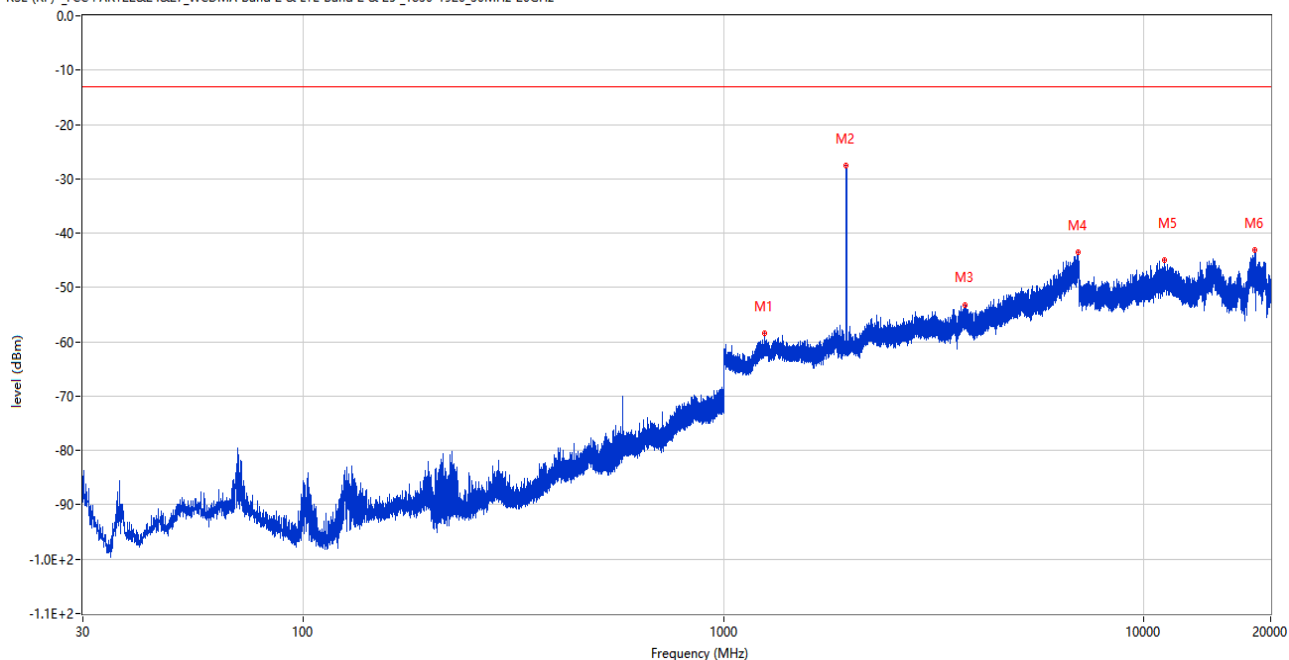
RSE (RF) _FCC PART228&24&27_WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.915	-74.16	-17.69	-13.0	61.16	1.00	Vertical	Horizontal	Pass
1842.100	-19.70	-3.79	-13.0	6.70	253.00	Vertical	Horizontal	N/A
1933.600	-41.27	-4.96	-13.0	28.27	42.00	Vertical	Horizontal	N/A
3801.200	-53.29	2.44	-13.0	40.29	52.00	Vertical	Horizontal	Pass
6970.800	-43.24	8.64	-13.0	30.24	33.00	Vertical	Horizontal	Pass
18372.375	-42.25	24.16	-13.0	29.25	59.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel: MID range

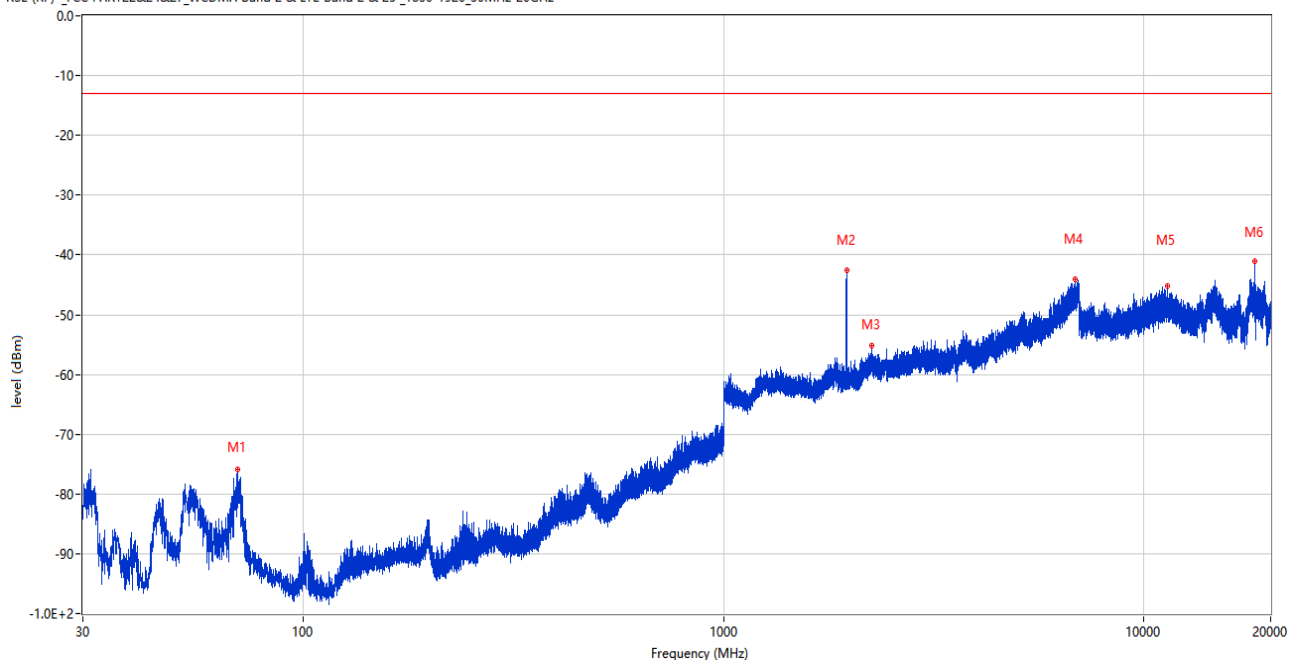
RSE (RF) _FCC PART22&24&27_WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1254.800	-58.51	-5.86	-13.0	45.51	37.00	Horizontal	Horizontal	Pass
1959.800	-27.57	-5.94	-13.0	14.57	244.00	Horizontal	Horizontal	N/A
3751.600	-53.34	2.63	-13.0	40.34	312.00	Horizontal	Horizontal	Pass
6954.400	-43.45	8.12	-13.0	30.45	0.00	Horizontal	Horizontal	Pass
11207.850	-44.90	11.52	-13.0	31.90	217.00	Horizontal	Horizontal	Pass
18378.177	-43.15	25.16	-13.0	30.15	82.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel: MID range

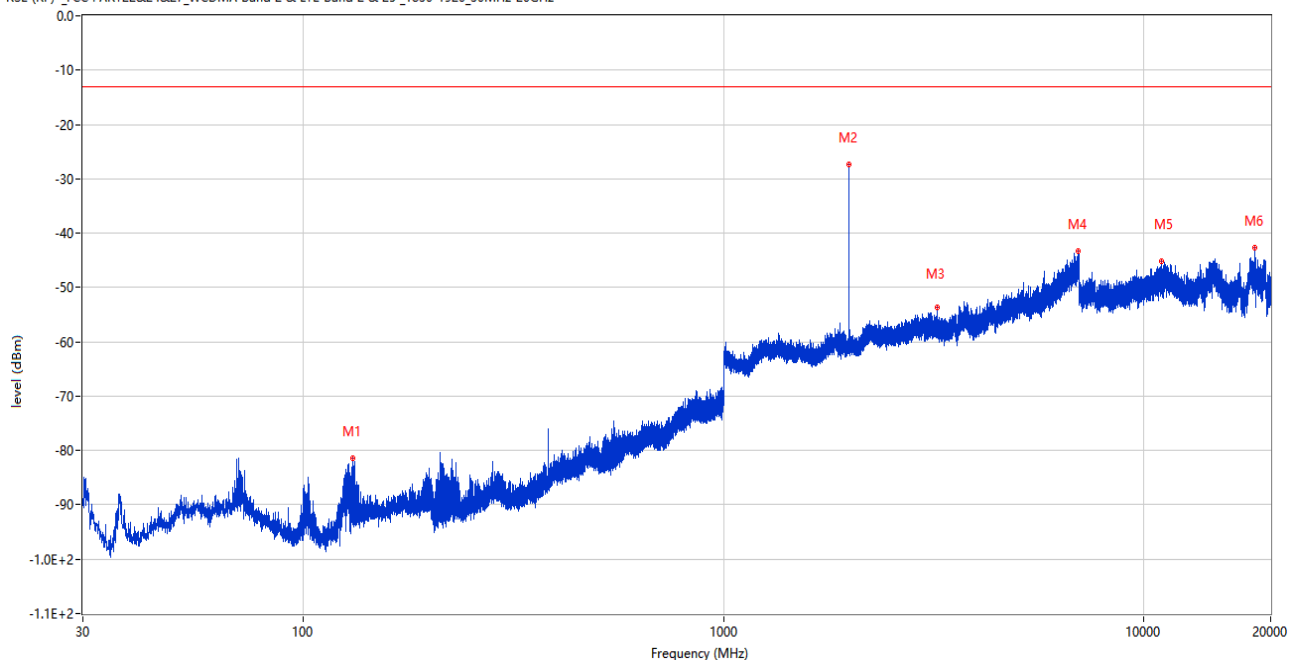
RSE (RF) _FCC PART228&24&27_WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.964	-75.98	-17.69	-13.0	62.98	6.00	Vertical	Horizontal	Pass
1961.400	-42.55	-5.81	-13.0	29.55	19.00	Vertical	Horizontal	N/A
2255.600	-55.20	-3.04	-13.0	42.20	237.00	Vertical	Horizontal	Pass
6861.600	-44.04	9.31	-13.0	31.04	281.00	Vertical	Horizontal	Pass
11359.651	-45.28	11.68	-13.0	32.28	326.00	Vertical	Horizontal	Pass
18379.262	-41.13	25.16	-13.0	28.13	98.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel: HIGH range

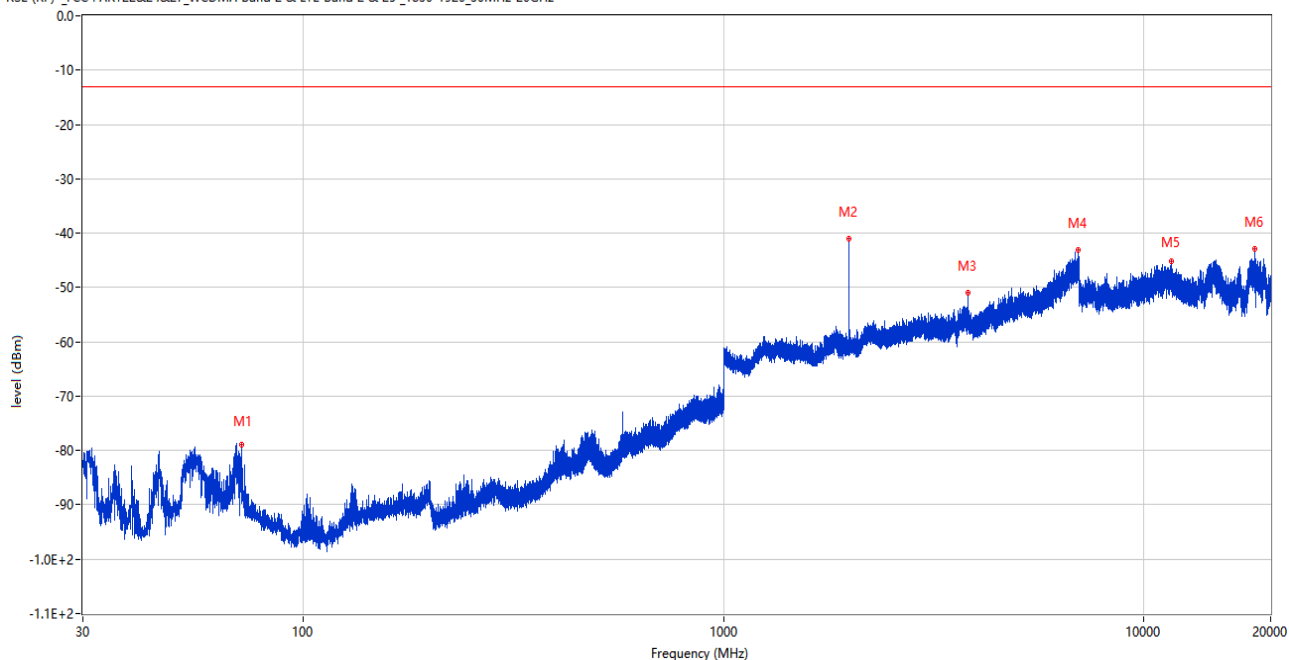
RSE (RF) _FCC PART22&24&27_WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
131.219	-81.48	-21.83	-13.0	68.48	318.00	Horizontal	Horizontal	Pass
1986.700	-27.30	-5.49	-13.0	14.30	246.00	Horizontal	Horizontal	N/A
3225.000	-53.61	2.28	-13.0	40.61	209.00	Horizontal	Horizontal	Pass
6990.400	-43.34	8.50	-13.0	30.34	313.00	Horizontal	Horizontal	Pass
11006.599	-45.23	12.62	-13.0	32.23	0.00	Horizontal	Horizontal	Pass
18374.187	-42.62	25.16	-13.0	29.62	255.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel: HIGH range

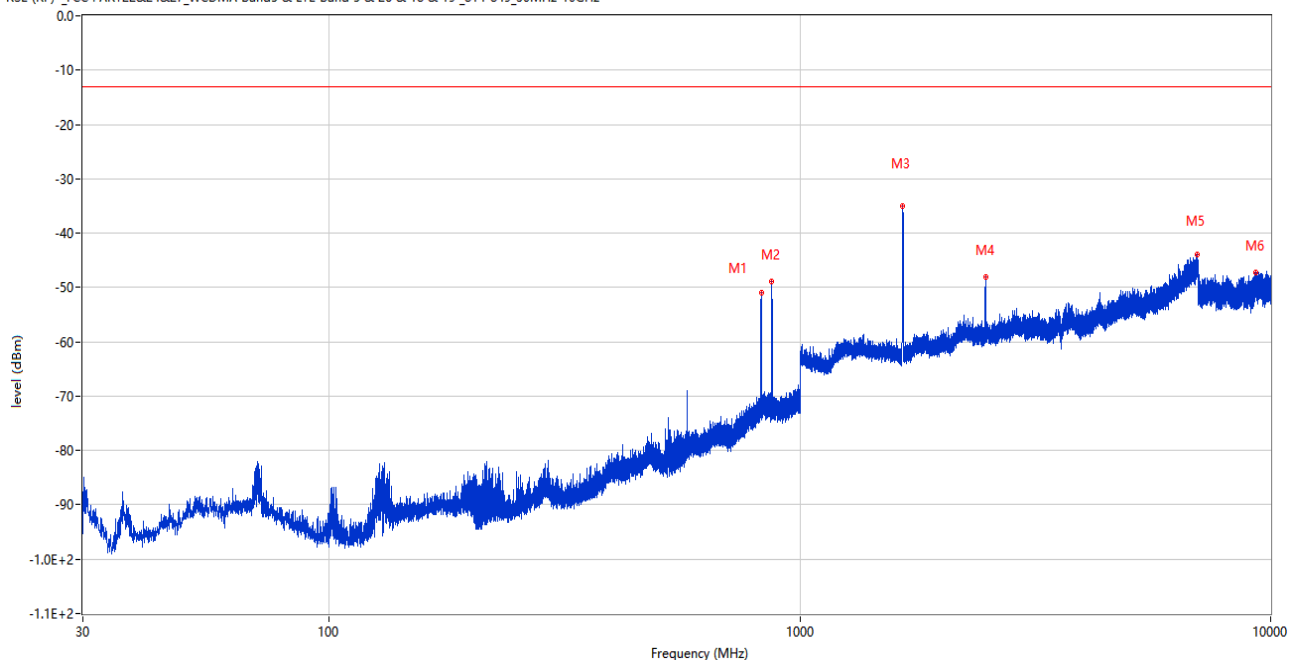
RSE (RF) _FCC PART22&24&27_WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
71.467	-78.87	-18.31	-13.0	65.87	310.00	Vertical	Horizontal	Pass
1987.100	-41.08	-5.56	-13.0	28.08	188.00	Vertical	Horizontal	N/A
3812.600	-50.94	2.01	-13.0	37.94	13.00	Vertical	Horizontal	Pass
6990.200	-43.01	8.46	-13.0	30.01	346.00	Vertical	Horizontal	Pass
11608.337	-45.13	12.65	-13.0	32.13	21.00	Vertical	Horizontal	Pass
18381.074	-42.94	25.16	-13.0	29.94	3.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel: LOW range

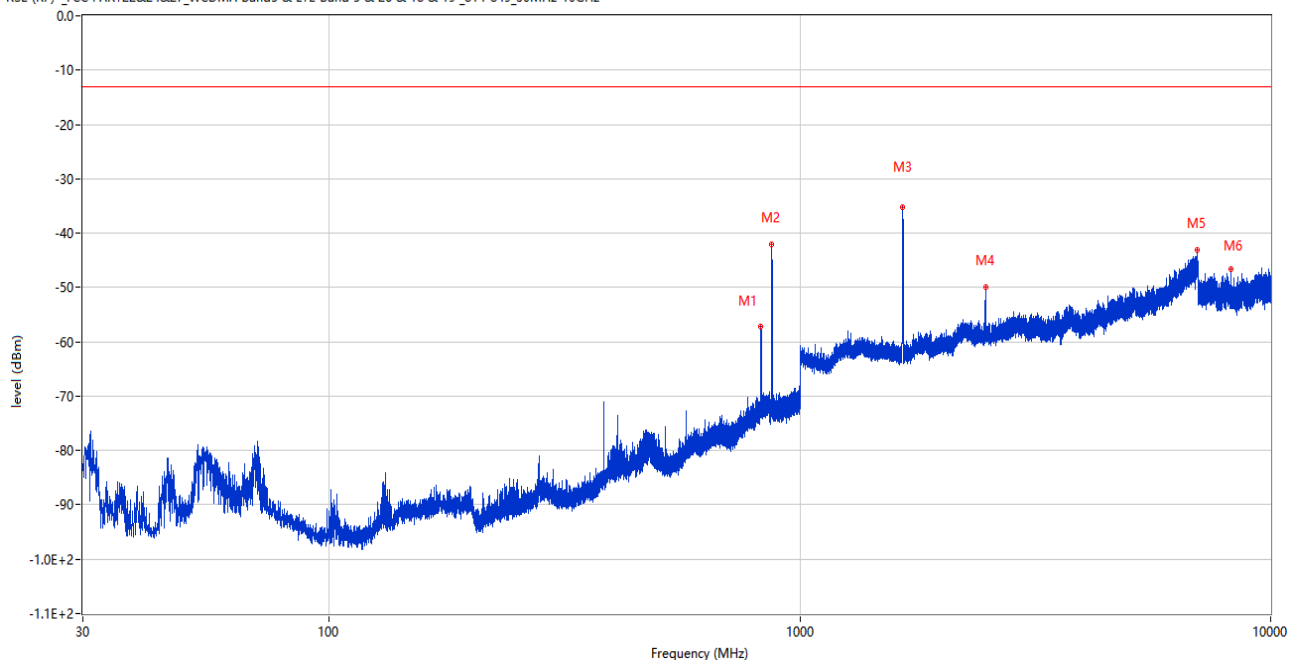
RSE (RF) _FCC PART228&248&27_WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
828.068	-50.99	0.91	-13.0	37.99	319.00	Horizontal	Horizontal	N/A
872.300	-48.98	0.37	-13.0	35.98	210.00	Horizontal	Horizontal	N/A
1655.400	-34.96	-7.49	-13.0	21.96	132.00	Horizontal	Horizontal	Pass
2482.300	-48.13	-2.31	-13.0	35.13	25.00	Horizontal	Horizontal	Pass
6969.800	-43.99	8.73	-13.0	30.99	33.00	Horizontal	Horizontal	Pass
9278.200	-47.21	8.06	-13.0	34.21	173.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel: LOW range

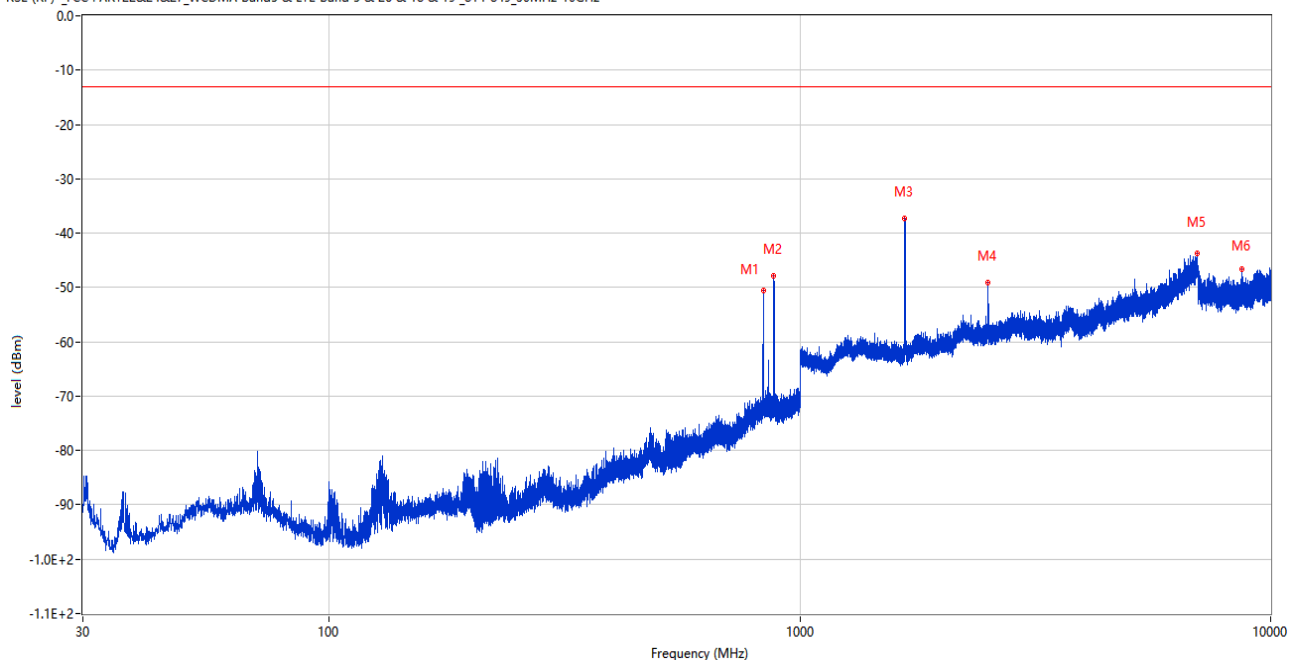
RSE (RF) _FCC PART228&248&27_WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.206	-57.18	0.74	-13.0	44.18	350.00	Vertical	Horizontal	N/A
870.554	-42.11	1.03	-13.0	29.11	360.00	Vertical	Horizontal	N/A
1655.700	-35.16	-7.38	-13.0	22.16	202.00	Vertical	Horizontal	Pass
2481.900	-49.92	-2.38	-13.0	36.92	20.00	Vertical	Horizontal	Pass
6978.200	-43.19	8.60	-13.0	30.19	253.00	Vertical	Horizontal	Pass
8231.800	-46.65	7.29	-13.0	33.65	22.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel: MID range

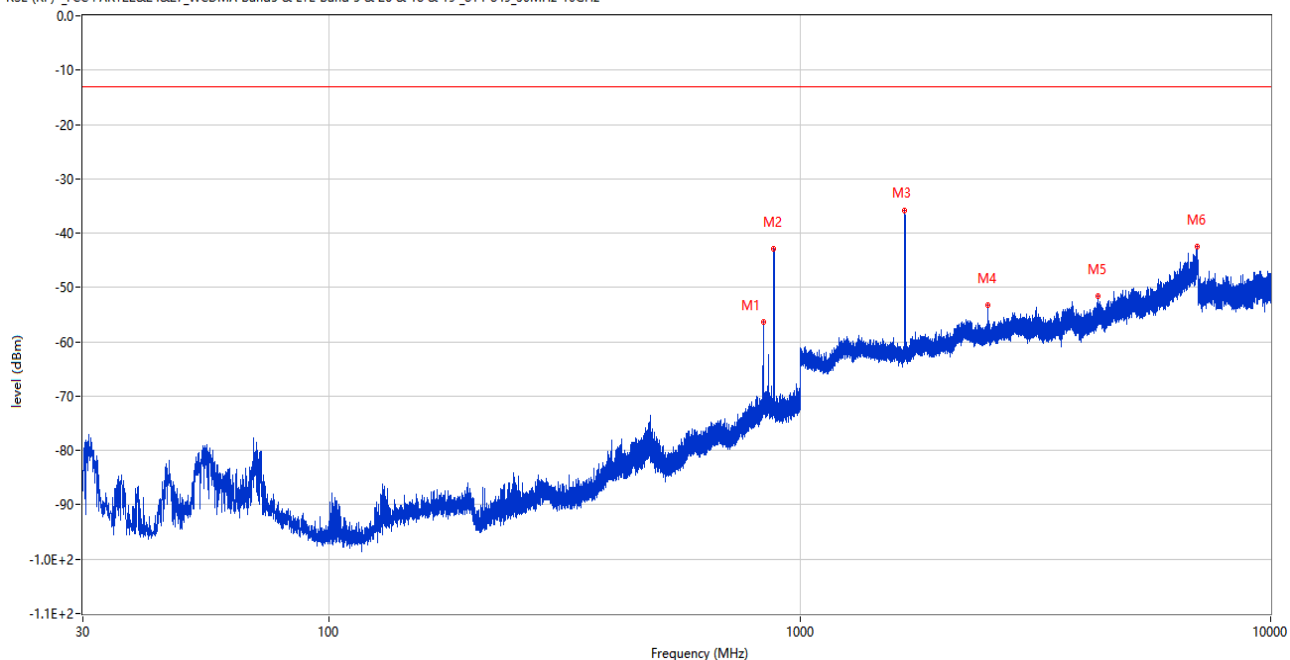
RSE (RF) _FCC PART228&248&27_WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
838.058	-50.62	1.49	-13.0	37.62	299.00	Horizontal	Horizontal	N/A
881.127	-47.83	0.66	-13.0	34.83	299.00	Horizontal	Horizontal	N/A
1670.500	-37.24	-7.30	-13.0	24.24	0.00	Horizontal	Horizontal	Pass
2506.300	-49.09	-2.37	-13.0	36.09	13.00	Horizontal	Horizontal	Pass
6970.000	-43.74	8.79	-13.0	30.74	106.00	Horizontal	Horizontal	Pass
8701.300	-46.66	7.67	-13.0	33.66	139.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel: MID range

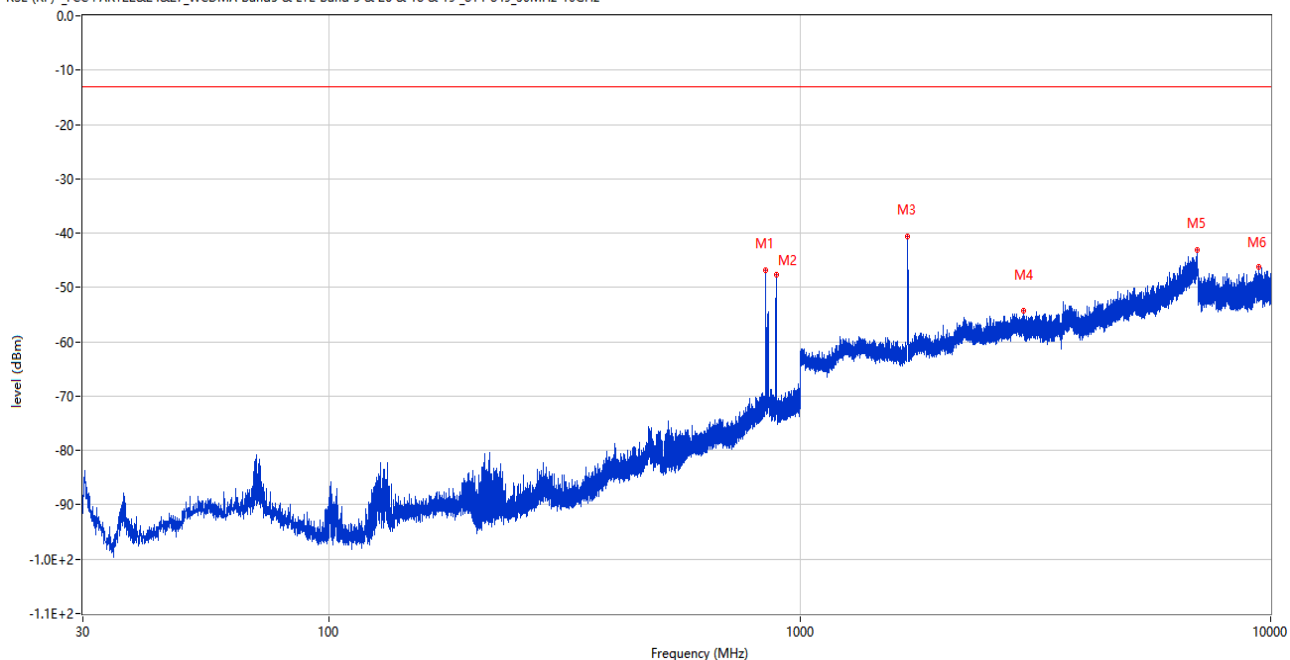
RSE (RF) _FCC PART228&248&27_WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
837.767	-56.27	1.48	-13.0	43.27	188.00	Vertical	Horizontal	N/A
880.254	-42.94	0.60	-13.0	29.94	43.00	Vertical	Horizontal	N/A
1671.000	-35.94	-7.35	-13.0	22.94	206.00	Vertical	Horizontal	Pass
2506.400	-53.30	-2.41	-13.0	40.30	148.00	Vertical	Horizontal	Pass
4292.800	-51.68	1.83	-13.0	38.68	159.00	Vertical	Horizontal	Pass
6979.800	-42.42	8.47	-13.0	29.42	50.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel: HIGH range

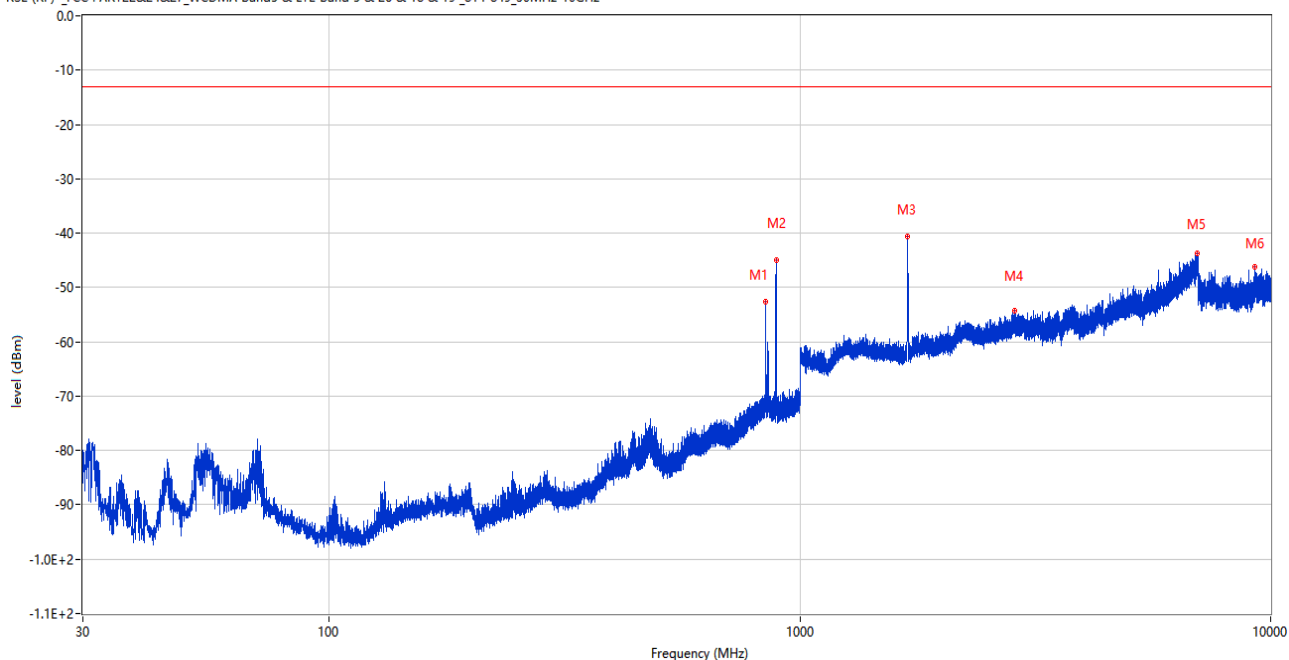
RSE (RF) _FCC PART228&248&27_WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
846.206	-46.80	1.70	-13.0	33.80	308.00	Horizontal	Horizontal	N/A
893.154	-47.68	0.57	-13.0	34.68	308.00	Horizontal	Horizontal	N/A
1691.400	-40.54	-7.25	-13.0	27.54	0.00	Horizontal	Horizontal	Pass
2988.300	-54.29	0.11	-13.0	41.29	77.00	Horizontal	Horizontal	Pass
6980.600	-43.04	8.51	-13.0	30.04	0.00	Horizontal	Horizontal	Pass
9415.750	-46.17	10.38	-13.0	33.17	334.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel: HIGH range

RSE (RF) _FCC PART228&24&27_WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz

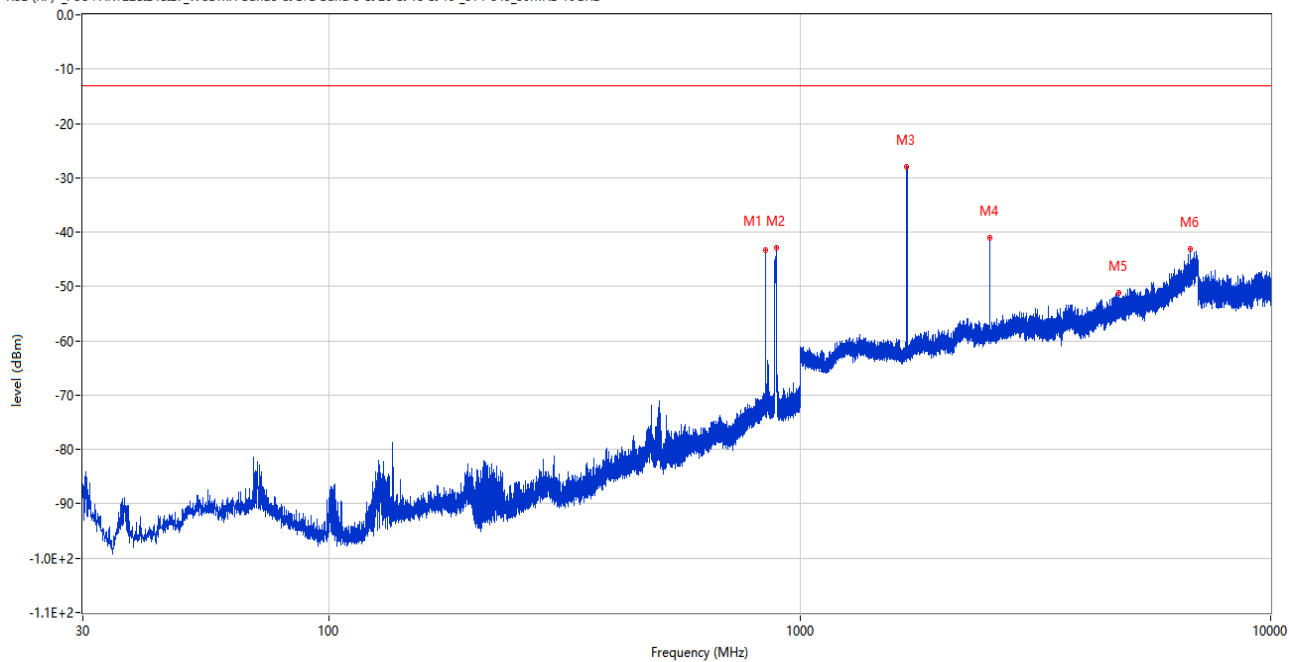


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
845.625	-52.68	1.69	-13.0	39.68	178.00	Vertical	Horizontal	N/A
890.099	-44.87	0.89	-13.0	31.87	68.00	Vertical	Horizontal	N/A
1690.800	-40.67	-7.04	-13.0	27.67	210.00	Vertical	Horizontal	Pass
2862.300	-54.27	0.07	-13.0	41.27	354.00	Vertical	Horizontal	Pass
6972.800	-43.68	8.84	-13.0	30.68	261.00	Vertical	Horizontal	Pass
9264.250	-46.29	7.57	-13.0	33.29	150.00	Vertical	Horizontal	Pass

LTE

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

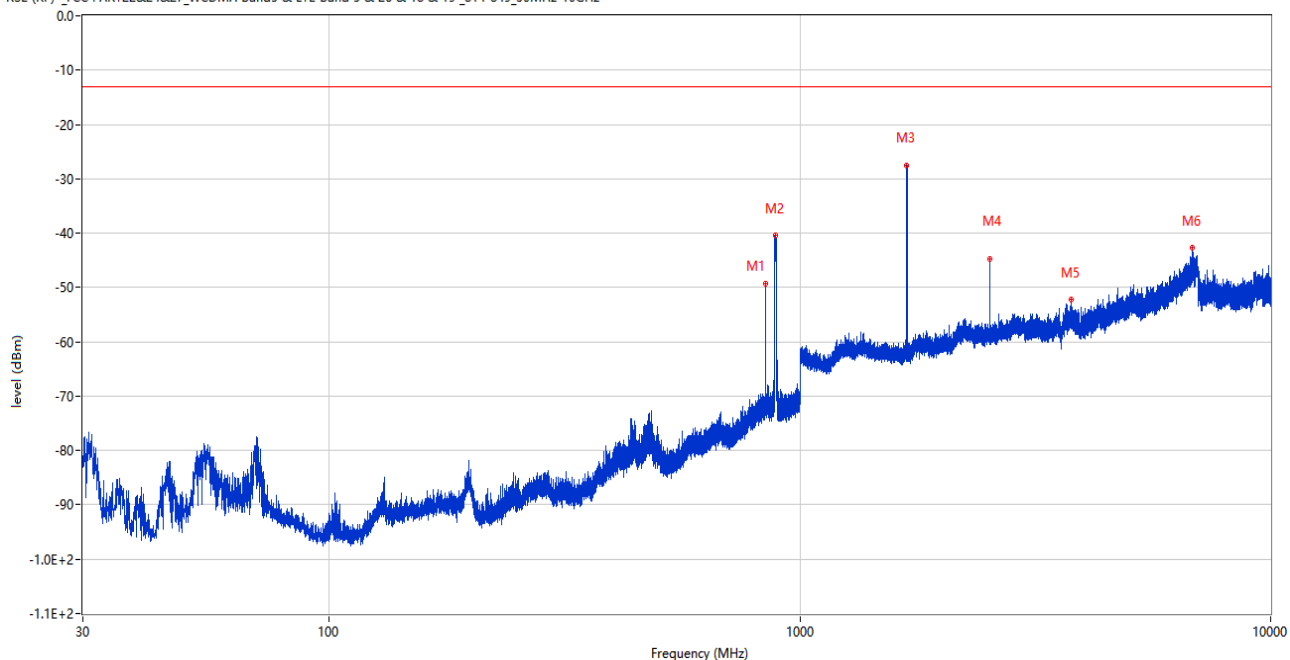
RSE (RF) _FCC PART22&24&27_WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
844.024	-43.23	1.67	-13.0	30.23	322.00	Horizontal	Horizontal	N/A
891.360	-42.94	0.67	-13.0	29.94	301.00	Horizontal	Horizontal	N/A
1688.600	-28.07	-7.16	-13.0	15.07	135.00	Horizontal	Horizontal	Pass
2532.500	-41.11	-3.23	-13.0	28.11	360.00	Horizontal	Horizontal	Pass
4768.000	-51.26	1.77	-13.0	38.26	0.00	Horizontal	Horizontal	Pass
6754.200	-43.02	8.26	-13.0	30.02	294.00	Horizontal	Horizontal	Pass

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

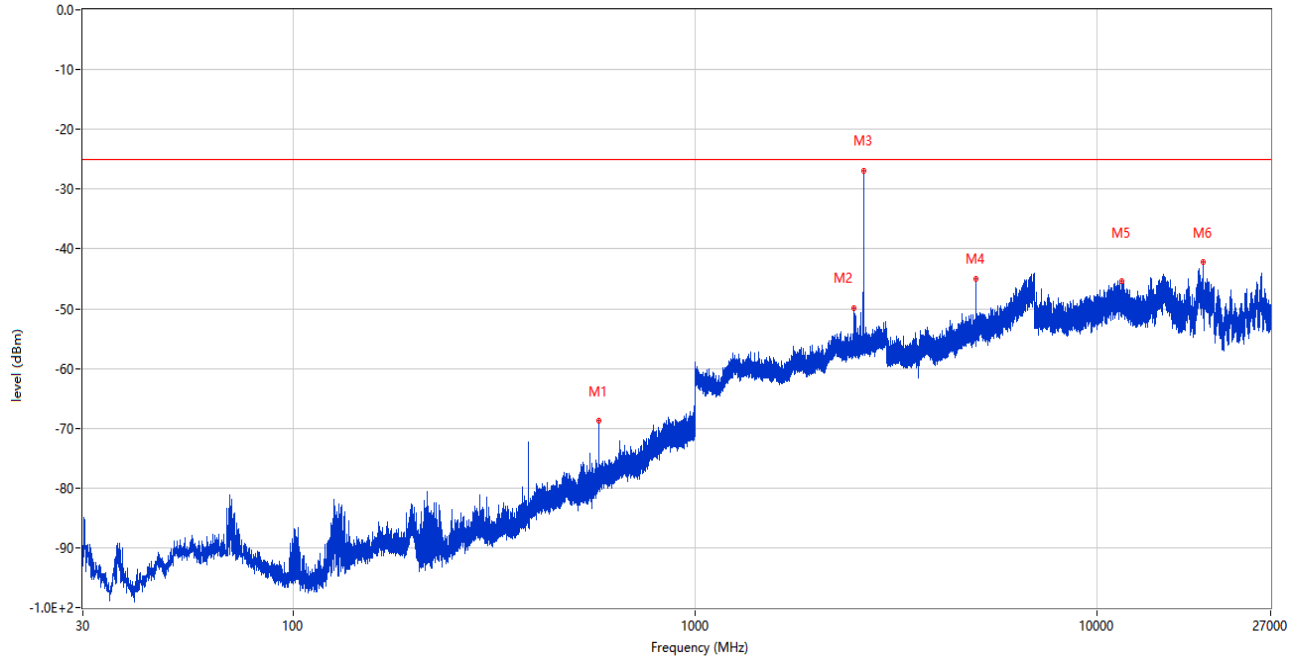
RSE (RF) _FCC PART228&248&27_WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
844.073	-49.26	1.67	-13.0	36.26	195.00	Vertical	Horizontal	N/A
889.614	-40.40	0.57	-13.0	27.40	52.00	Vertical	Horizontal	N/A
1688.500	-27.46	-7.17	-13.0	14.46	207.00	Vertical	Horizontal	Pass
2532.800	-44.81	-3.10	-13.0	31.81	10.00	Vertical	Horizontal	Pass
3765.000	-52.22	2.26	-13.0	39.22	206.00	Vertical	Horizontal	Pass
6804.400	-42.77	9.20	-13.0	29.77	260.00	Vertical	Horizontal	Pass

Band:LTE B7,Channel:LOW ,BW:5W range

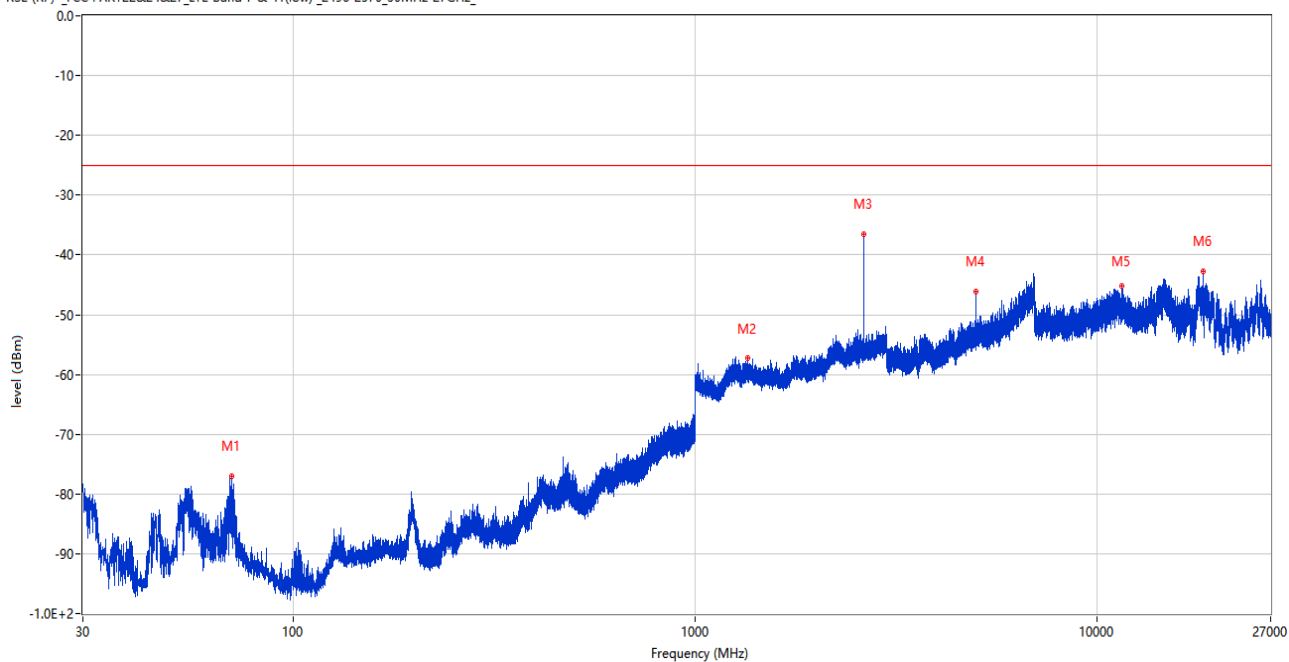
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
576.013	-68.79	-6.09	-25.0	43.79	118.00	Horizontal	Horizontal	Pass
2478.100	-49.93	-0.24	-25.0	24.93	72.00	Horizontal	Horizontal	Pass
2624.300	-26.85	0.17	-25.0	1.85	204.00	Horizontal	Horizontal	N/A
5005.600	-44.94	1.46	-25.0	19.94	204.00	Horizontal	Horizontal	Pass
11540.200	-45.30	13.14	-25.0	20.30	298.00	Horizontal	Horizontal	Pass
18373.949	-42.10	25.11	-25.0	17.10	94.00	Horizontal	Horizontal	Pass

Band:LTE B7,Channel:LOW ,BW:5W range

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
70.255	-76.95	-17.35	-25.0	51.95	304.00	Vertical	Horizontal	Pass
1350.600	-57.30	-4.12	-25.0	32.30	182.00	Vertical	Horizontal	Pass
2624.200	-36.44	0.15	-25.0	11.44	323.00	Vertical	Horizontal	N/A
5005.600	-46.16	1.46	-25.0	21.16	0.00	Vertical	Horizontal	Pass
11537.613	-45.19	13.08	-25.0	20.19	233.00	Vertical	Horizontal	Pass
18379.801	-42.71	25.16	-25.0	17.71	128.00	Vertical	Horizontal	Pass

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