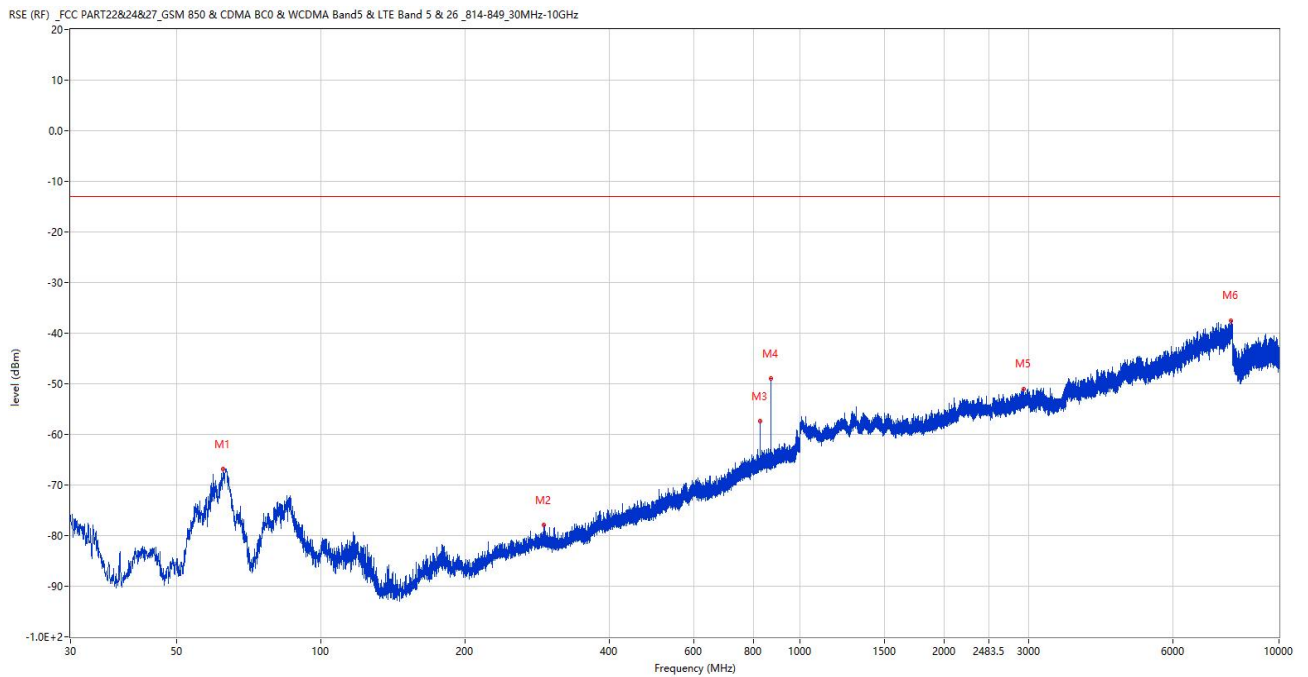

A.7 Field Strength of Spurious Radiation

1. GSM

1.1 GSM 850

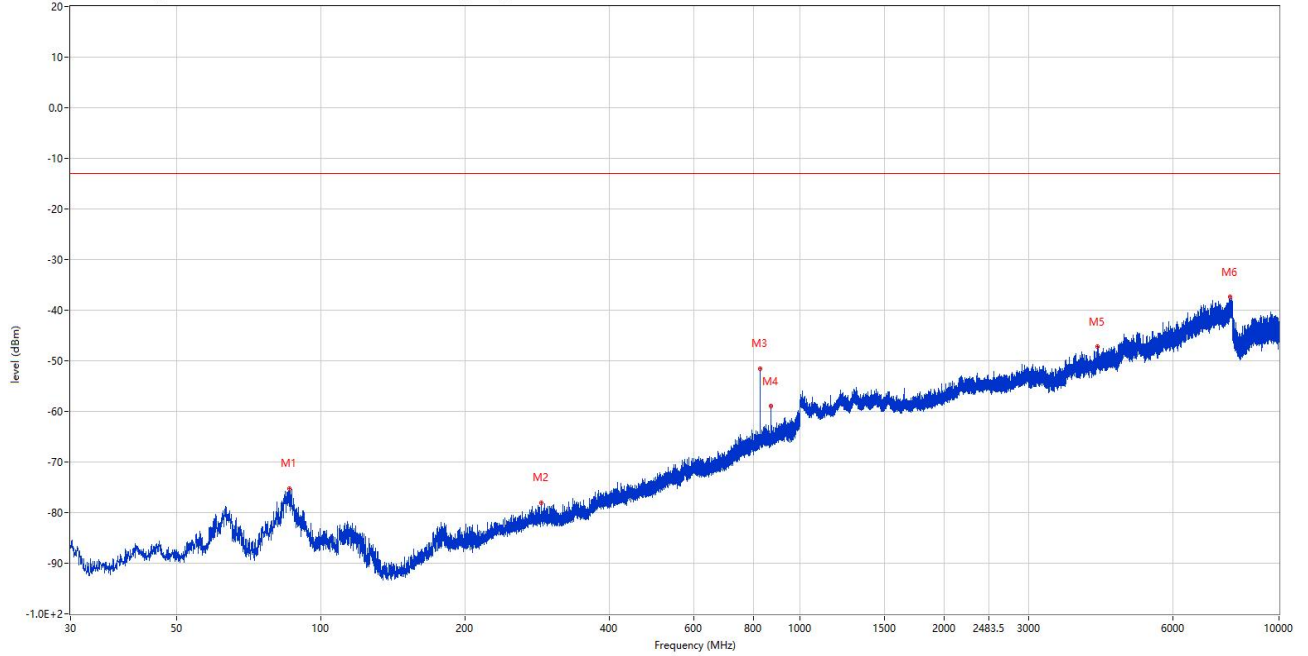
Band:GSM850,Channel:Low
range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
62.447	-66.82	-15.17	-13.0	53.82	63.00	Vertical	Vertical	Pass
292.434	-77.90	-9.95	-13.0	64.90	316.00	Vertical	Vertical	Pass
824.236	-57.36	5.38	-13.0	44.36	91.00	Vertical	Vertical	N/A
869.196	-49.02	5.40	-13.0	36.02	215.00	Vertical	Vertical	N/A
2933.700	-50.99	3.03	-13.0	37.99	129.00	Vertical	Vertical	Pass
7932.750	-37.47	19.18	-13.0	24.47	1.00	Vertical	Vertical	Pass

Band:GSM850,Channel:Low
range

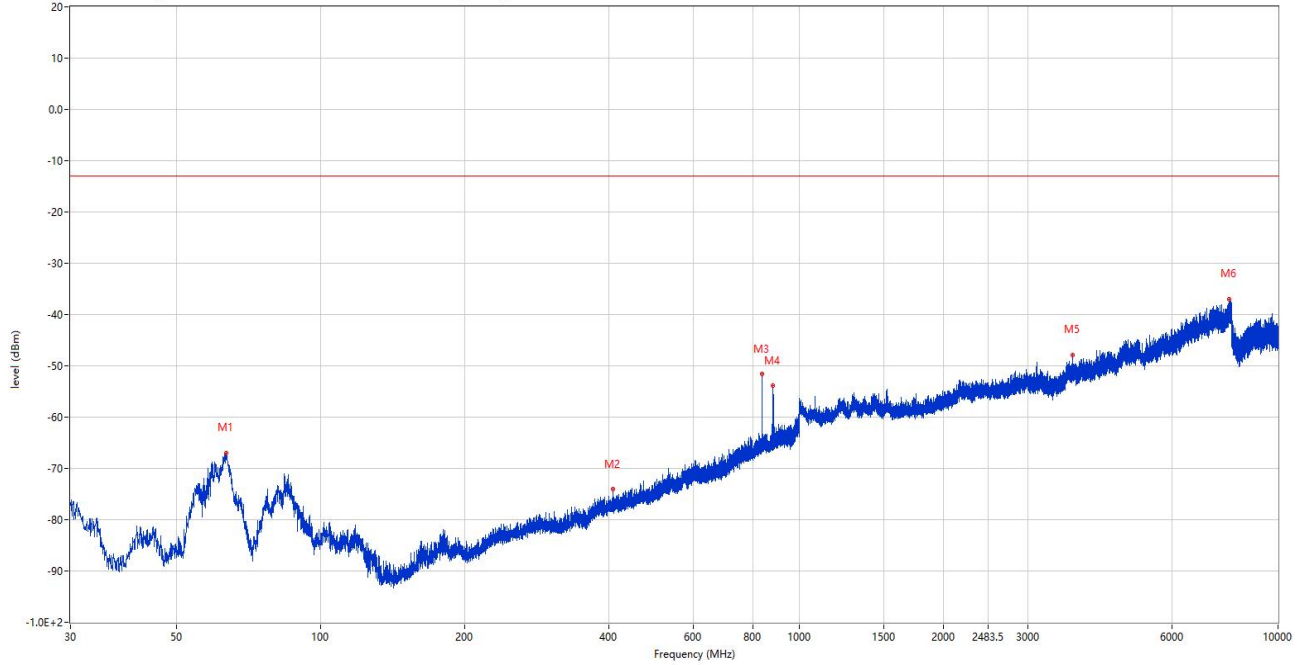
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.872	-75.20	-18.30	-13.0	62.20	59.00	Horizontal	Vertical	Pass
288.311	-78.02	-10.07	-13.0	65.02	231.00	Horizontal	Vertical	Pass
824.236	-51.59	5.38	-13.0	38.59	89.00	Horizontal	Vertical	N/A
869.196	-58.91	5.40	-13.0	45.91	74.00	Horizontal	Vertical	N/A
4184.000	-47.14	8.77	-13.0	34.14	355.00	Horizontal	Vertical	Pass
7900.000	-37.43	19.17	-13.0	24.43	58.00	Horizontal	Vertical	Pass

Band:GSM850,Channel:Mid
range

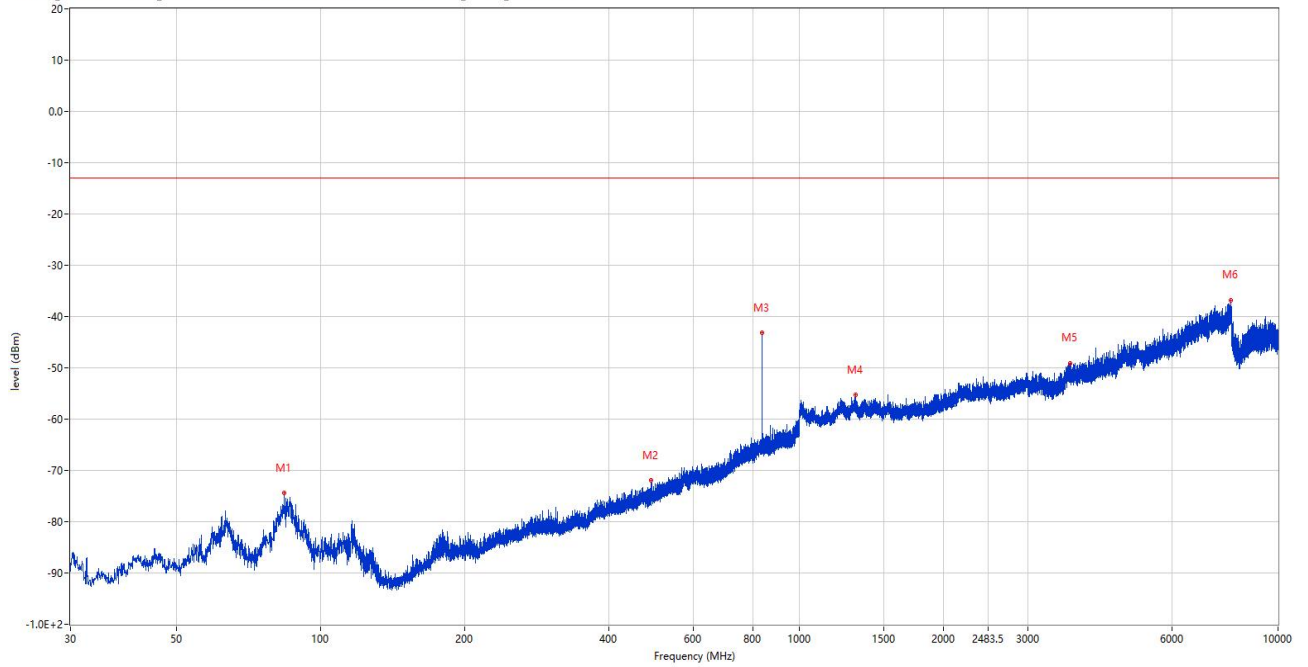
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
63.465	-67.09	-15.62	-13.0	54.09	33.00	Vertical	Vertical	Pass
408.058	-74.00	-6.18	-13.0	61.00	295.00	Vertical	Vertical	Pass
836.604	-51.55	5.71	-13.0	38.55	203.00	Vertical	Vertical	N/A
881.660	-53.84	5.76	-13.0	40.84	234.00	Vertical	Vertical	N/A
3725.750	-47.87	8.57	-13.0	34.87	107.00	Vertical	Vertical	Pass
7919.250	-36.96	19.27	-13.0	23.96	279.00	Vertical	Vertical	Pass

Band:GSM850,Channel:Mid
range

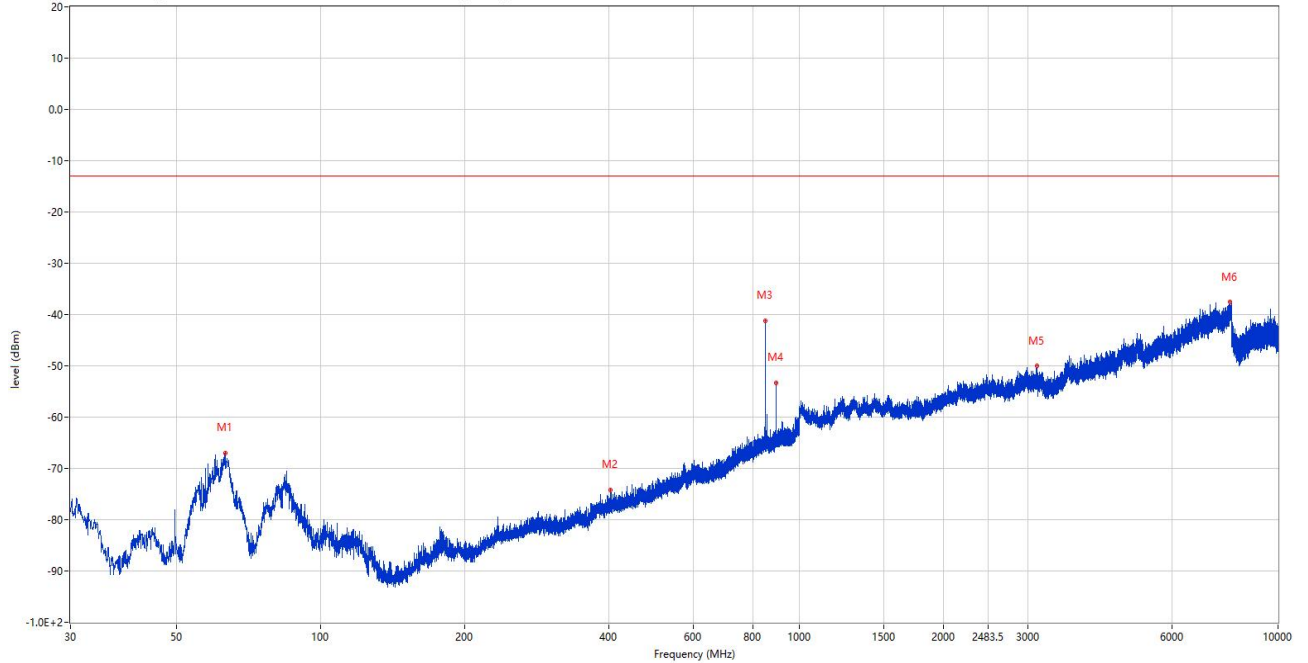
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.835	-74.39	-18.32	-13.0	61.39	21.00	Horizontal	Vertical	Pass
490.604	-71.98	-4.60	-13.0	58.98	199.00	Horizontal	Vertical	Pass
836.652	-43.23	5.71	-13.0	30.23	86.00	Horizontal	Vertical	N/A
1312.000	-55.32	-2.46	-13.0	42.32	165.00	Horizontal	Vertical	Pass
3678.750	-49.08	8.25	-13.0	36.08	170.00	Horizontal	Vertical	Pass
7964.000	-36.81	19.79	-13.0	23.81	15.00	Horizontal	Vertical	Pass

Band:GSM850,Channel:High
range

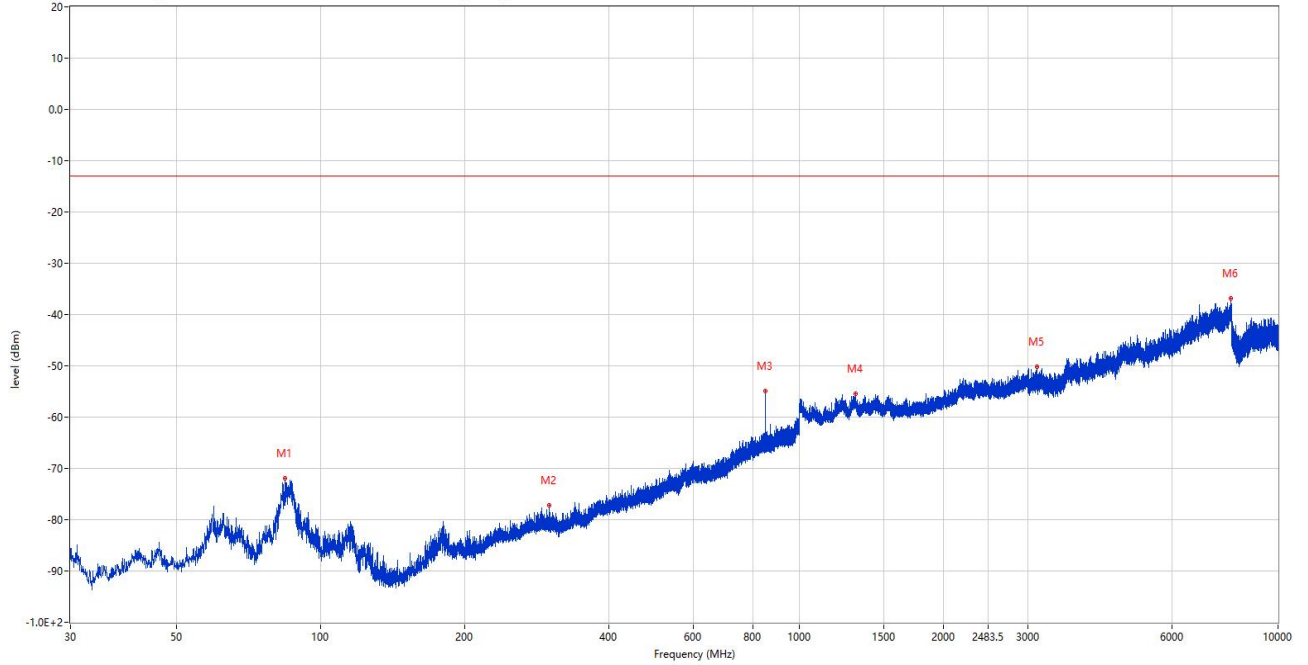
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
63.222	-66.99	-15.51	-13.0	53.99	43.00	Vertical	Vertical	Pass
403.498	-74.22	-6.35	-13.0	61.22	89.00	Vertical	Vertical	Pass
848.825	-41.22	5.80	-13.0	28.22	84.00	Vertical	Vertical	N/A
893.737	-53.29	6.36	-13.0	40.29	118.00	Vertical	Vertical	N/A
3135.250	-50.01	4.98	-13.0	37.01	221.00	Vertical	Vertical	Pass
7945.750	-37.57	19.57	-13.0	24.57	127.00	Vertical	Vertical	Pass

Band:GSM850,Channel:High
range

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



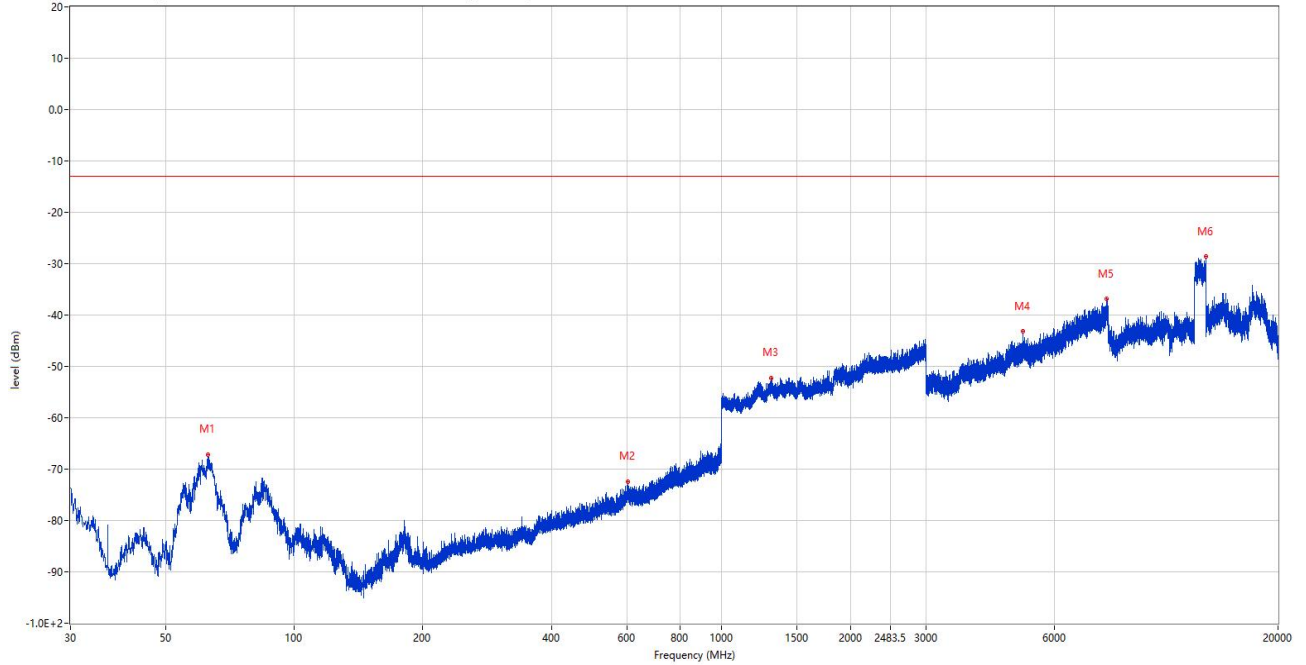
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.174	-71.97	-18.31	-13.0	58.97	26.00	Horizontal	Vertical	Pass
299.757	-77.25	-10.41	-13.0	64.25	30.00	Horizontal	Vertical	Pass
848.874	-54.96	5.80	-13.0	41.96	0.00	Horizontal	Vertical	N/A
1312.100	-55.47	-2.47	-13.0	42.47	342.00	Horizontal	Vertical	Pass
3137.500	-50.23	4.93	-13.0	37.23	4.00	Horizontal	Vertical	Pass
7978.250	-36.86	19.85	-13.0	23.86	243.00	Horizontal	Vertical	Pass

1.2 GSM 1900

Band:GSM1900,Channel:Low

range

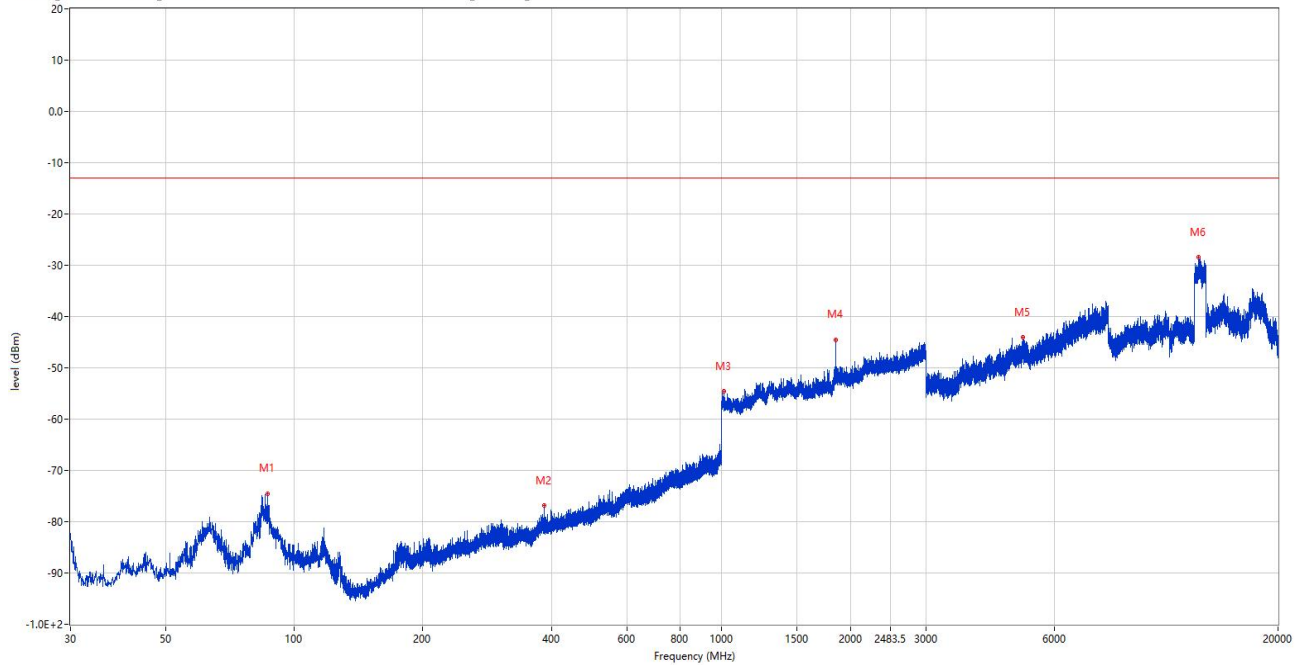
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
62.931	-67.25	-16.50	-13.0	54.25	100.00	Vertical	Vertical	Pass
602.737	-72.39	-4.06	-13.0	59.39	2.00	Vertical	Vertical	Pass
1306.300	-52.22	0.88	-13.0	39.22	337.00	Vertical	Vertical	Pass
5056.500	-43.17	10.68	-13.0	30.17	52.00	Vertical	Vertical	Pass
7958.000	-36.87	19.77	-13.0	23.87	60.00	Vertical	Vertical	Pass
13553.000	-28.65	31.96	-13.0	15.65	194.00	Vertical	Vertical	Pass

Band:GSM1900,Channel:Low
range

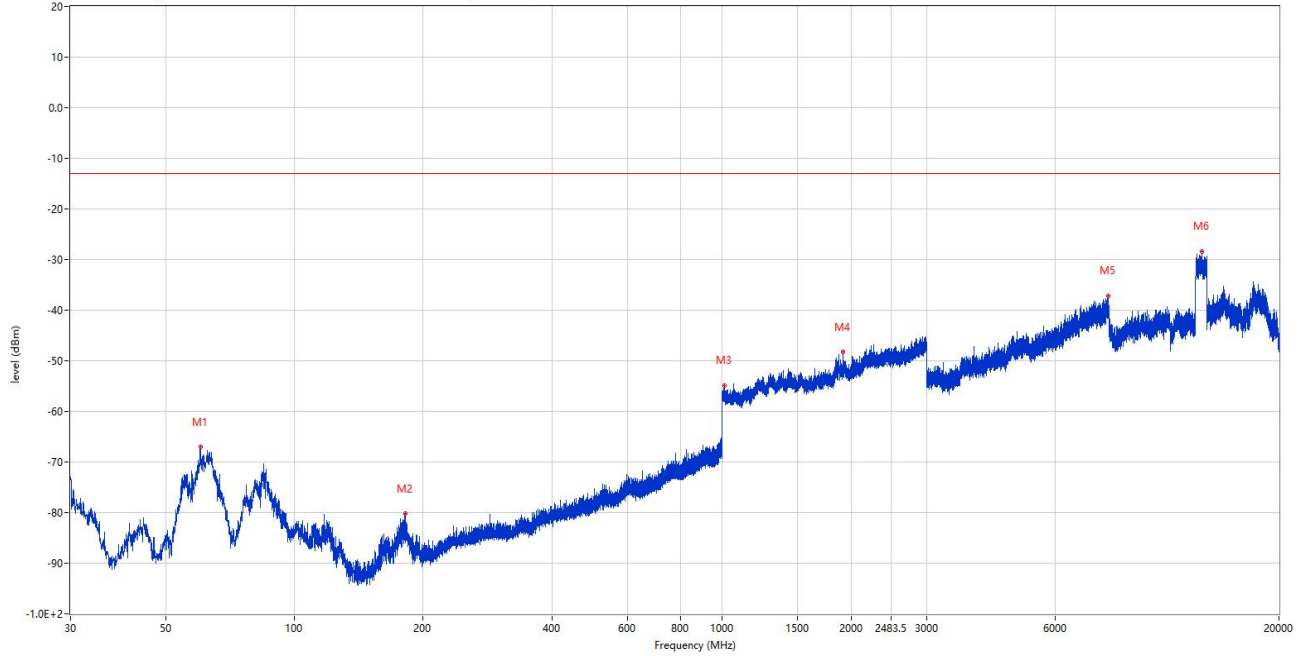
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.842	-74.54	-19.71	-13.0	61.54	0.00	Horizontal	Vertical	Pass
384.778	-76.93	-9.98	-13.0	63.93	352.00	Horizontal	Vertical	Pass
1011.000	-54.58	-1.36	-13.0	41.58	249.00	Horizontal	Vertical	Pass
1850.600	-44.62	3.26	-13.0	31.62	178.00	Horizontal	Vertical	Pass
5059.250	-44.06	10.76	-13.0	31.06	120.00	Horizontal	Vertical	Pass
13030.400	-28.44	30.73	-13.0	15.44	120.00	Horizontal	Vertical	Pass

Band:GSM1900,Channel:Mid
range

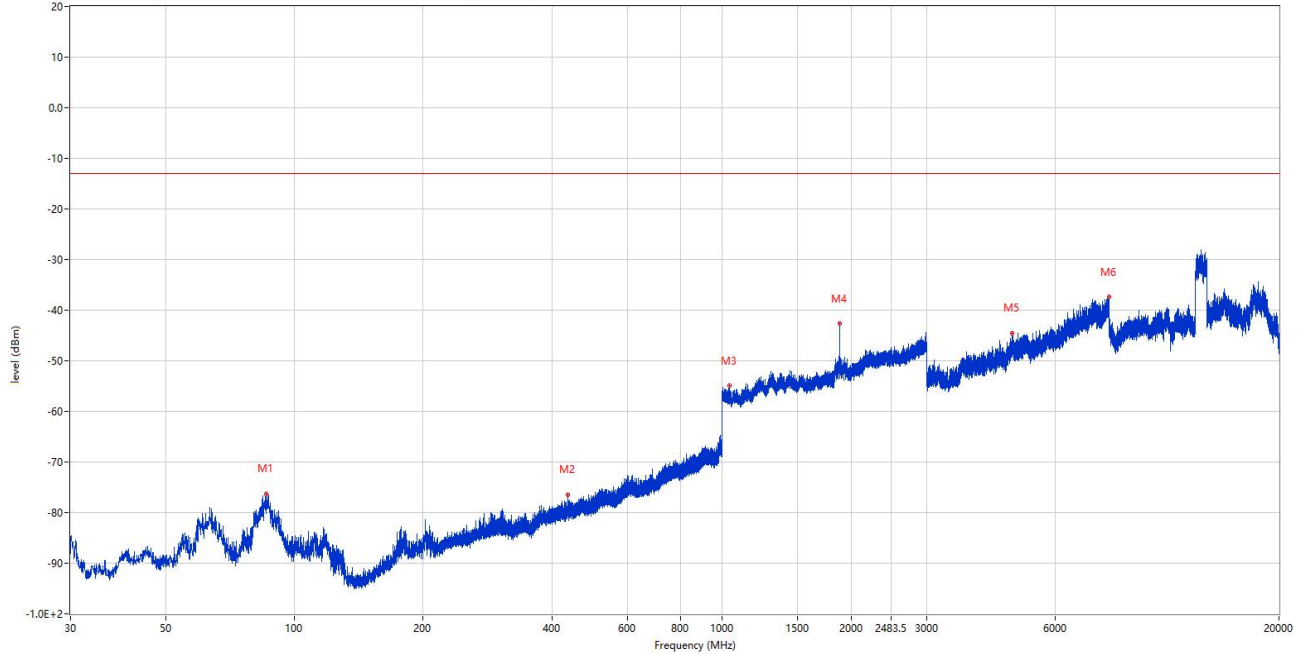
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
60.361	-67.03	-16.55	-13.0	54.03	259.00	Vertical	Vertical	Pass
181.660	-80.24	-18.00	-13.0	67.24	328.00	Vertical	Vertical	Pass
1011.900	-54.85	-1.35	-13.0	41.85	121.00	Vertical	Vertical	Pass
1914.900	-48.29	3.52	-13.0	35.29	136.00	Vertical	Vertical	Pass
7971.500	-37.17	19.80	-13.0	24.17	217.00	Vertical	Vertical	Pass
13189.401	-28.41	31.13	-13.0	15.41	43.00	Vertical	Vertical	Pass

Band:GSM1900,Channel:Mid
range

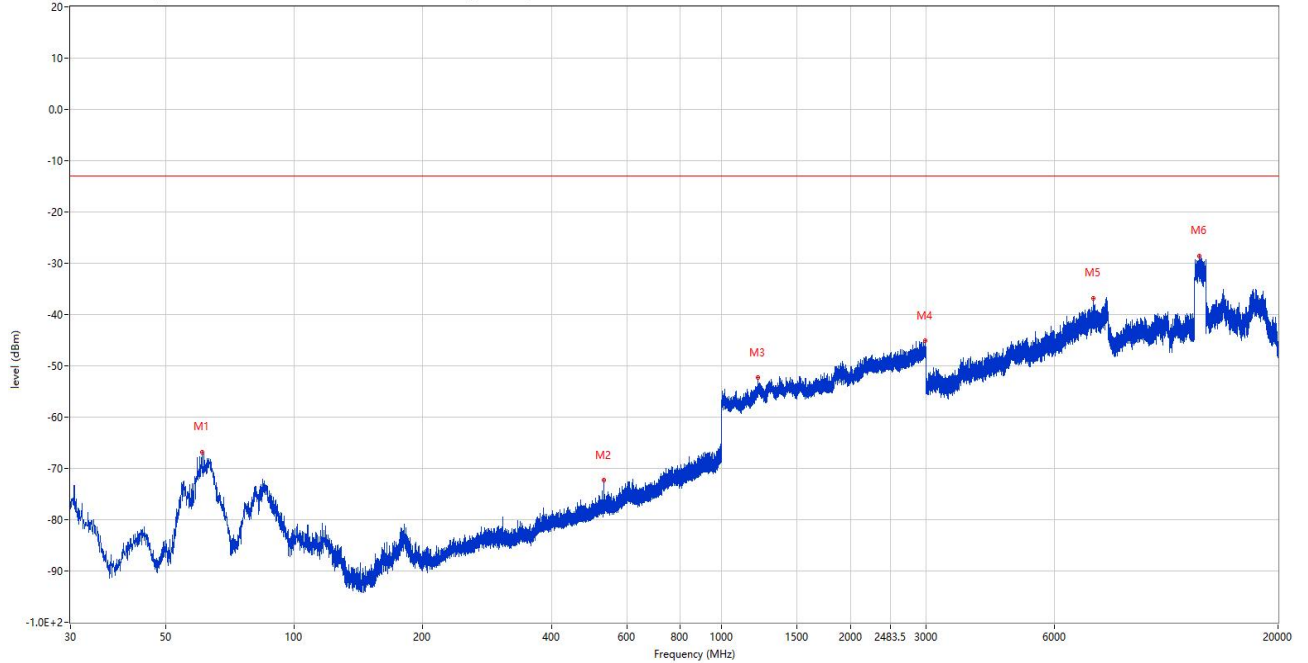
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.872	-76.31	-19.59	-13.0	63.31	12.00	Horizontal	Vertical	Pass
435.606	-76.46	-9.05	-13.0	63.46	275.00	Horizontal	Vertical	Pass
1041.200	-54.93	-1.98	-13.0	41.93	16.00	Horizontal	Vertical	Pass
1880.200	-42.55	3.41	-13.0	29.55	133.00	Horizontal	Vertical	Pass
4756.500	-44.64	11.16	-13.0	31.64	181.00	Horizontal	Vertical	Pass
7999.750	-37.40	20.20	-13.0	24.40	12.00	Horizontal	Vertical	Pass

Band:GSM1900,Channel:High
range

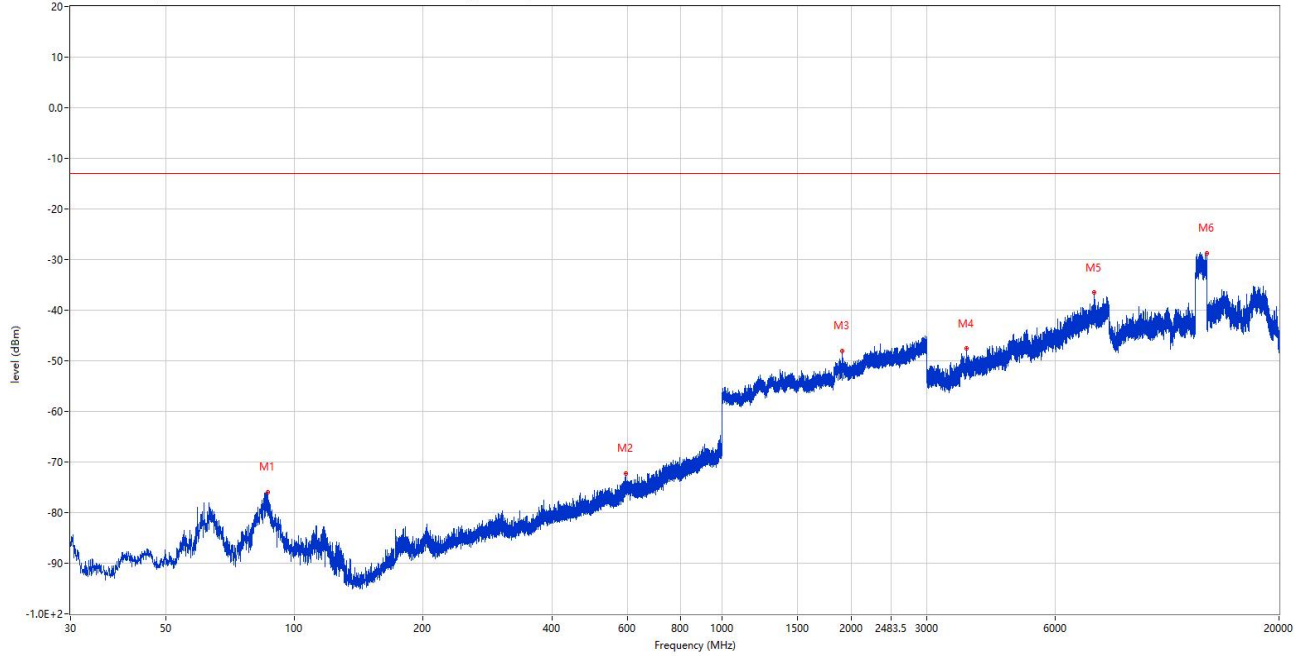
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
60.943	-66.81	-16.39	-13.0	53.81	23.00	Vertical	Vertical	Pass
529.598	-72.21	-6.52	-13.0	59.21	90.00	Vertical	Vertical	Pass
1214.400	-52.33	0.10	-13.0	39.33	225.00	Vertical	Vertical	Pass
2987.600	-45.17	9.90	-13.0	32.17	157.00	Vertical	Vertical	Pass
7402.500	-36.83	18.97	-13.0	23.83	252.00	Vertical	Vertical	Pass
13083.800	-28.54	31.33	-13.0	15.54	358.00	Vertical	Vertical	Pass

Band:GSM1900,Channel: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
86.842	-75.91	-19.71	-13.0	62.91	20.00	Horizontal	Vertical	Pass
596.189	-72.26	-4.42	-13.0	59.26	110.00	Horizontal	Vertical	Pass
1909.900	-48.08	3.52	-13.0	35.08	196.00	Horizontal	Vertical	N/A
3718.000	-47.49	8.69	-13.0	34.49	5.00	Horizontal	Vertical	Pass
7390.250	-36.51	18.48	-13.0	23.51	148.00	Horizontal	Vertical	Pass
13551.200	-28.69	31.94	-13.0	15.69	285.00	Horizontal	Vertical	Pass

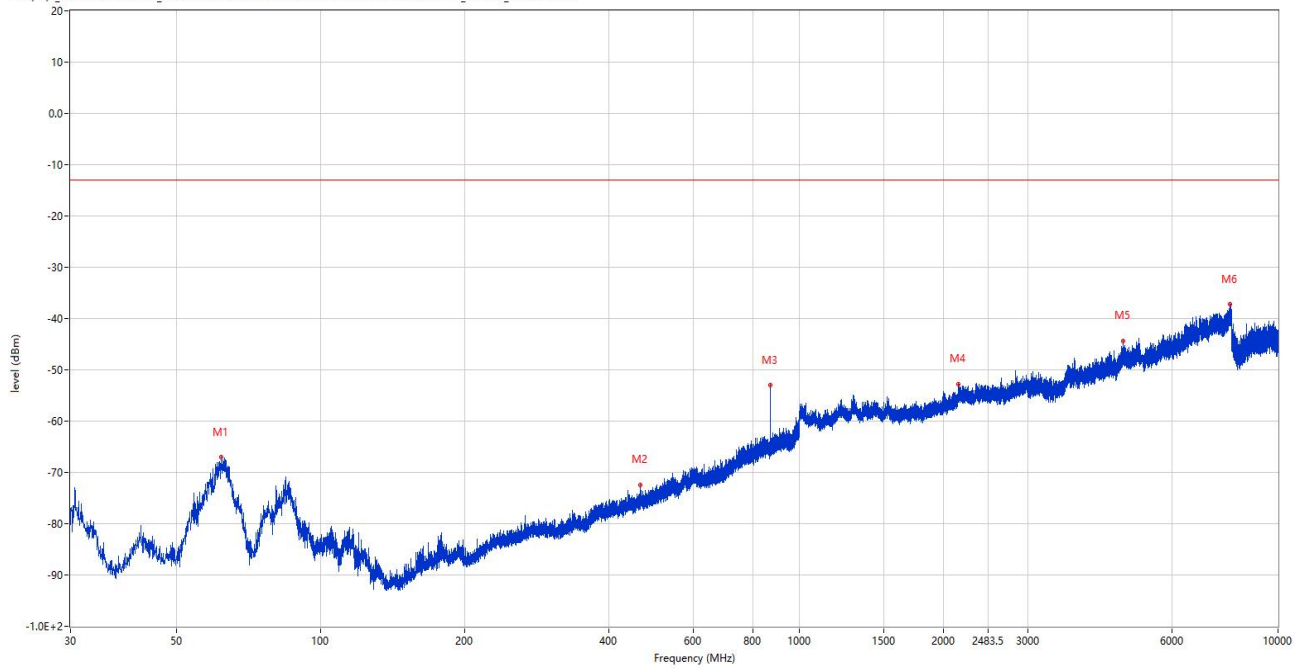
2. EGPRS

2.1 EGPRS 850

Band:EGPRS850,Channel:Low

range

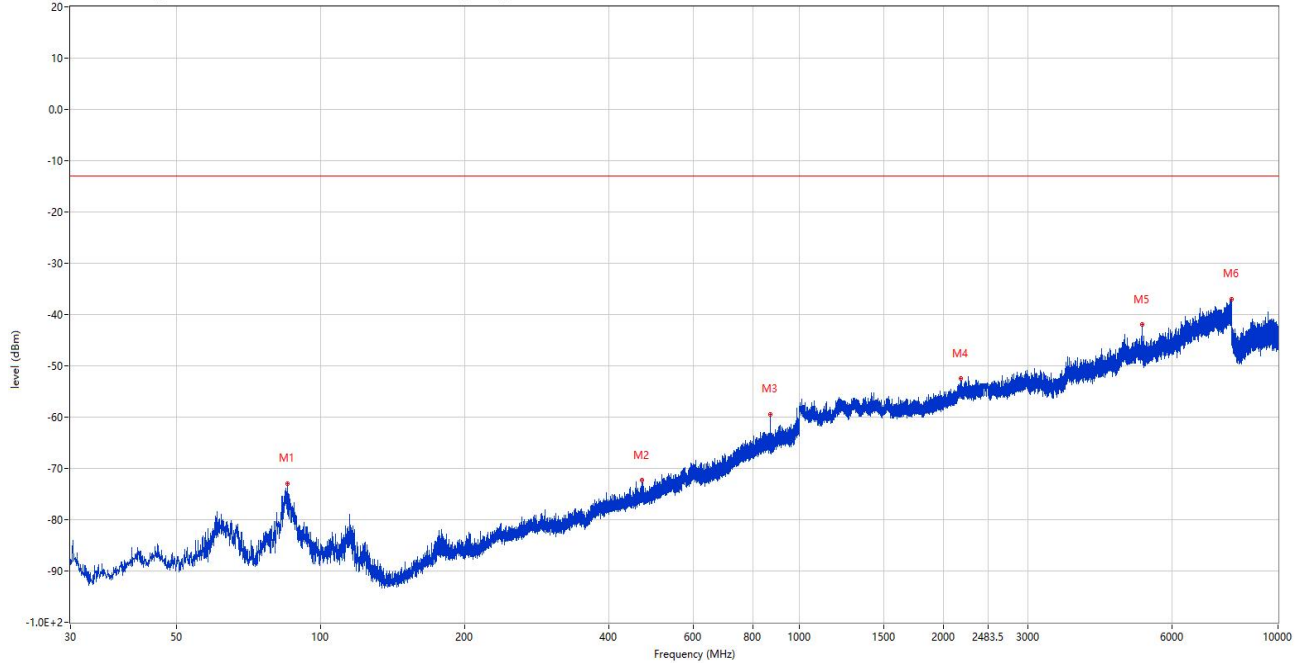
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.962	-67.05	-14.99	-13.0	54.05	73.00	Vertical	Vertical	Pass
464.900	-72.37	-4.71	-13.0	59.37	0.00	Vertical	Vertical	Pass
869.147	-53.00	5.40	-13.0	40.00	250.00	Vertical	Vertical	N/A
2147.900	-52.72	-0.14	-13.0	39.72	203.00	Vertical	Vertical	Pass
4749.500	-44.35	11.22	-13.0	31.35	0.00	Vertical	Vertical	Pass
7922.250	-37.23	19.23	-13.0	24.23	115.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:Low
range

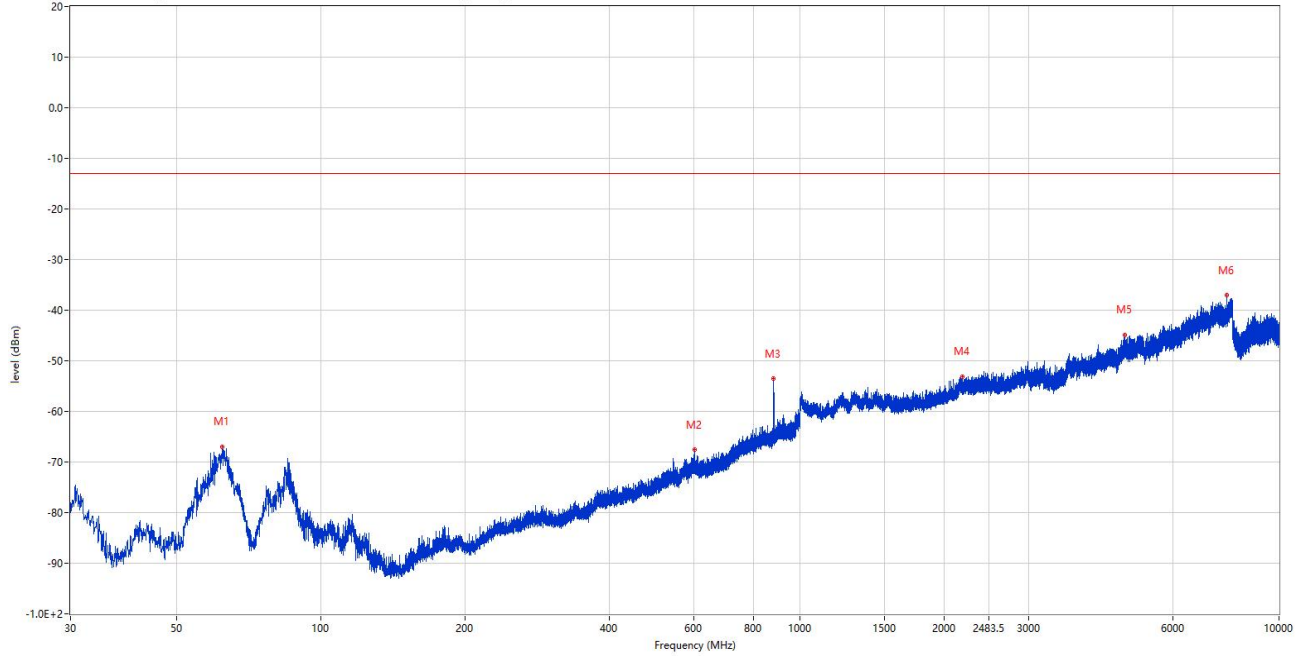
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.048	-72.98	-18.30	-13.0	59.98	26.00	Horizontal	Vertical	Pass
469.556	-72.32	-4.59	-13.0	59.32	68.00	Horizontal	Vertical	Pass
869.244	-59.42	5.40	-13.0	46.42	295.00	Horizontal	Vertical	N/A
2172.200	-52.54	0.16	-13.0	39.54	0.00	Horizontal	Vertical	Pass
5193.000	-41.94	10.92	-13.0	28.94	214.00	Horizontal	Vertical	Pass
7986.000	-36.96	19.89	-13.0	23.96	326.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:Mid
range

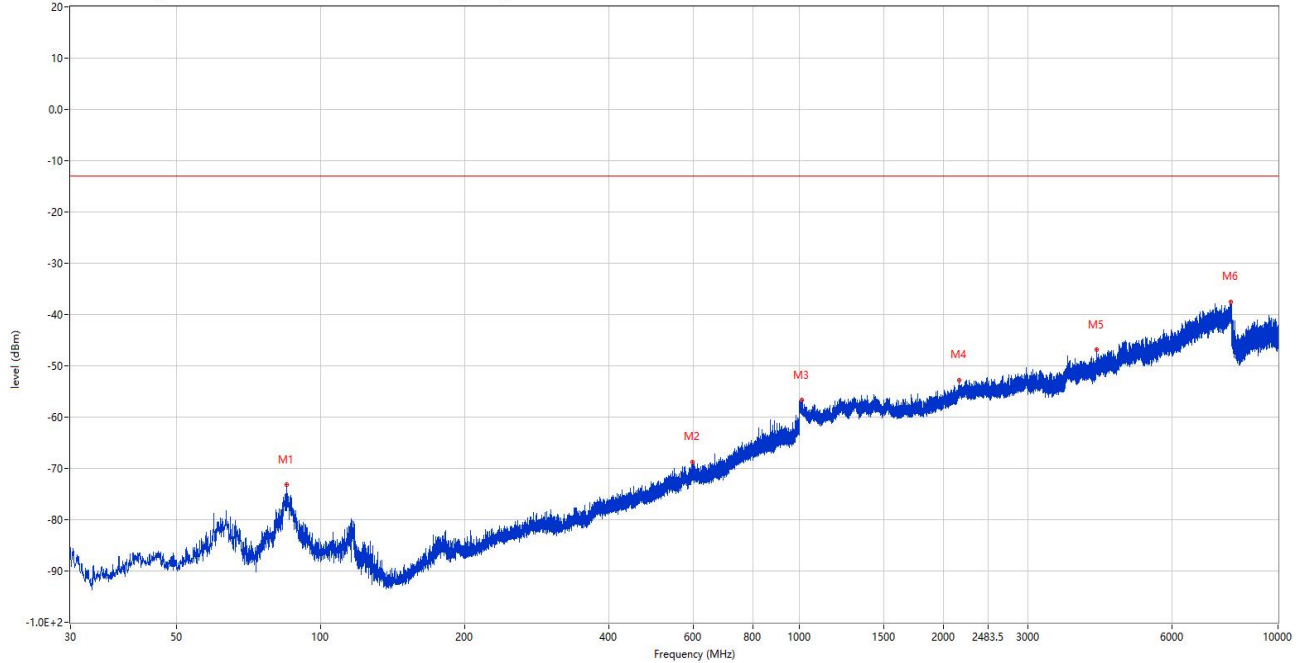
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
62.107	-67.04	-15.03	-13.0	54.04	125.00	Vertical	Vertical	Pass
602.348	-67.62	0.19	-13.0	54.62	358.00	Vertical	Vertical	Pass
881.660	-53.55	5.76	-13.0	40.55	247.00	Vertical	Vertical	N/A
2184.000	-53.11	0.04	-13.0	40.11	360.00	Vertical	Vertical	Pass
4771.500	-44.99	10.94	-13.0	31.99	196.00	Vertical	Vertical	Pass
7794.000	-37.06	18.55	-13.0	24.06	220.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:Mid
range

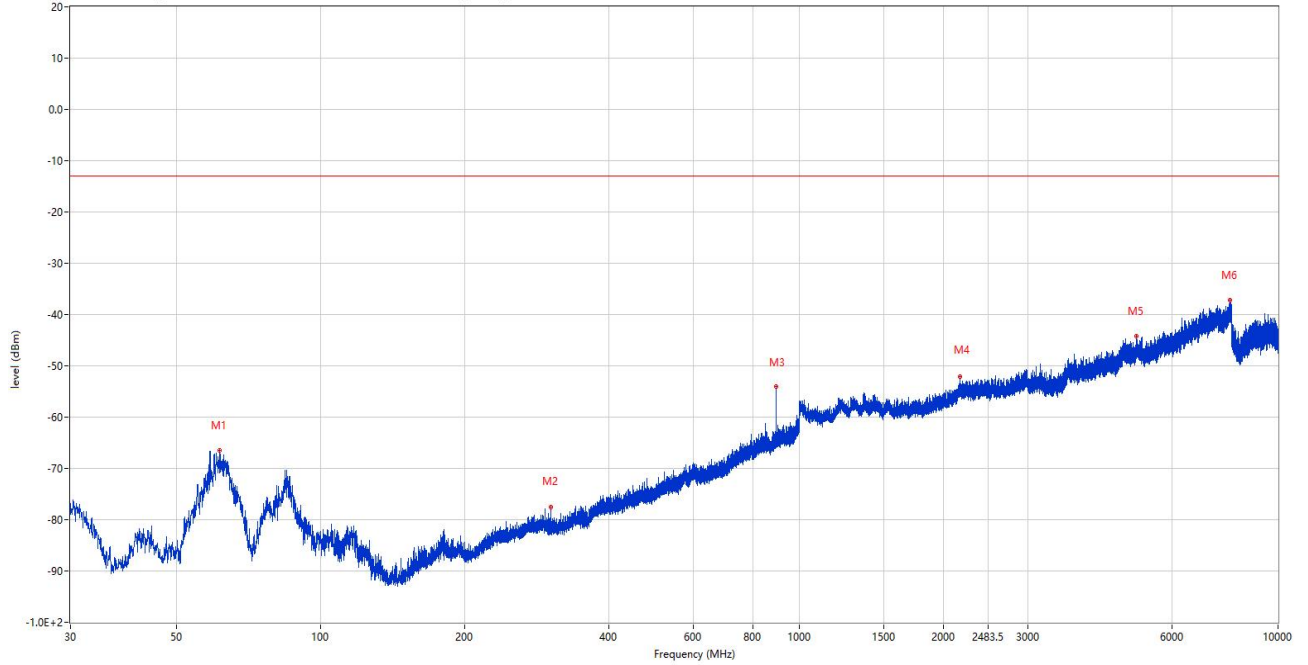
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.805	-73.24	-18.31	-13.0	60.24	18.00	Horizontal	Vertical	Pass
598.953	-68.77	0.01	-13.0	55.77	214.00	Horizontal	Vertical	Pass
1010.500	-56.75	-2.30	-13.0	43.75	83.00	Horizontal	Vertical	Pass
2153.700	-52.84	0.07	-13.0	39.84	273.00	Horizontal	Vertical	Pass
4185.000	-46.85	8.78	-13.0	33.85	132.00	Horizontal	Vertical	Pass
7953.500	-37.46	19.75	-13.0	24.46	32.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:High
range

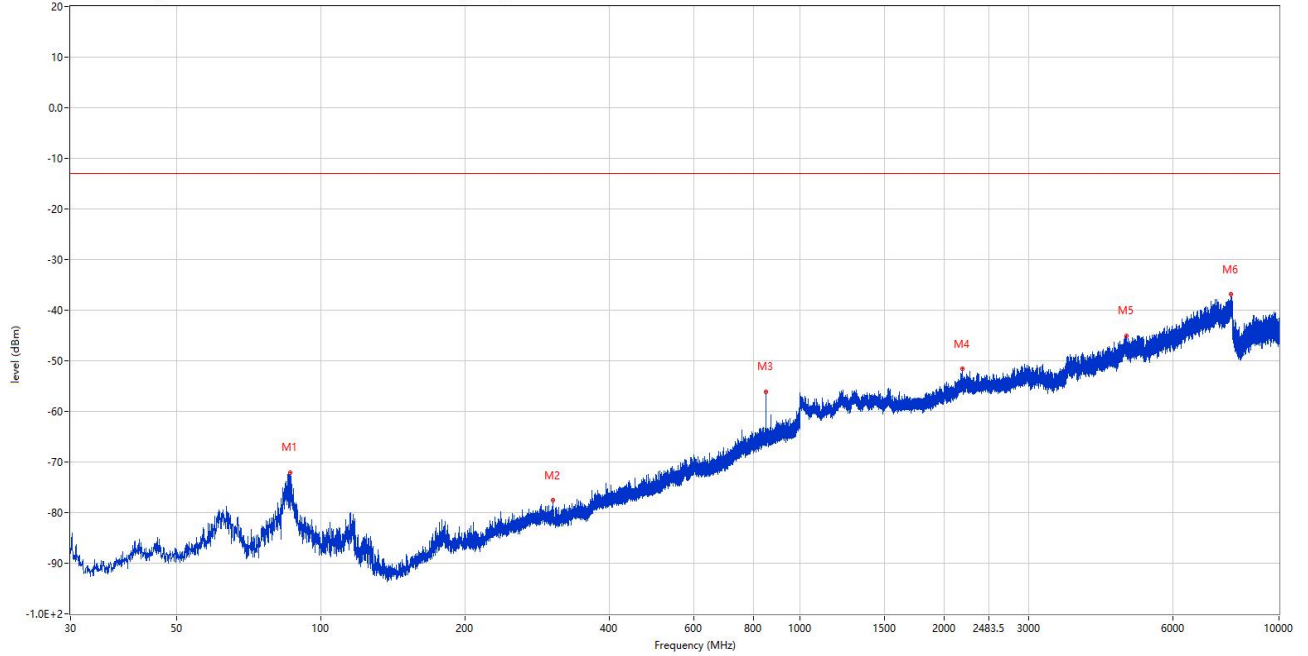
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.477	-66.57	-15.12	-13.0	53.57	64.00	Vertical	Vertical	Pass
302.958	-77.50	-10.49	-13.0	64.50	83.00	Vertical	Vertical	Pass
893.737	-54.09	6.36	-13.0	41.09	249.00	Vertical	Vertical	N/A
2164.900	-52.18	0.24	-13.0	39.18	118.00	Vertical	Vertical	Pass
5061.750	-44.26	10.82	-13.0	31.26	266.00	Vertical	Vertical	Pass
7950.000	-37.21	19.73	-13.0	24.21	49.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:High
range

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

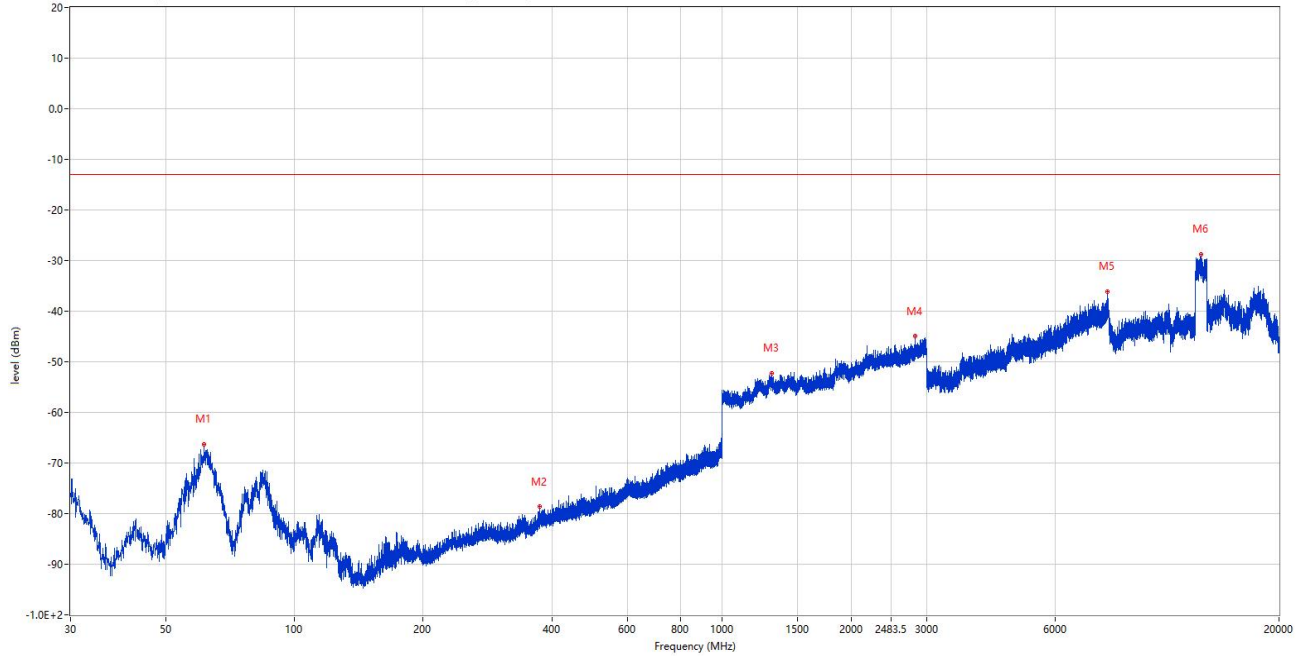


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.066	-72.06	-18.31	-13.0	59.06	1.00	Horizontal	Vertical	Pass
304.753	-77.55	-10.51	-13.0	64.55	18.00	Horizontal	Vertical	Pass
848.825	-56.11	5.80	-13.0	43.11	130.00	Horizontal	Vertical	N/A
2180.300	-51.59	-0.09	-13.0	38.59	11.00	Horizontal	Vertical	Pass
4803.250	-45.04	10.72	-13.0	32.04	178.00	Horizontal	Vertical	Pass
7951.250	-36.92	19.74	-13.0	23.92	15.00	Horizontal	Vertical	Pass

2.2 EGPRS 1900

Band:EGPRS1900,Channel:Low
range

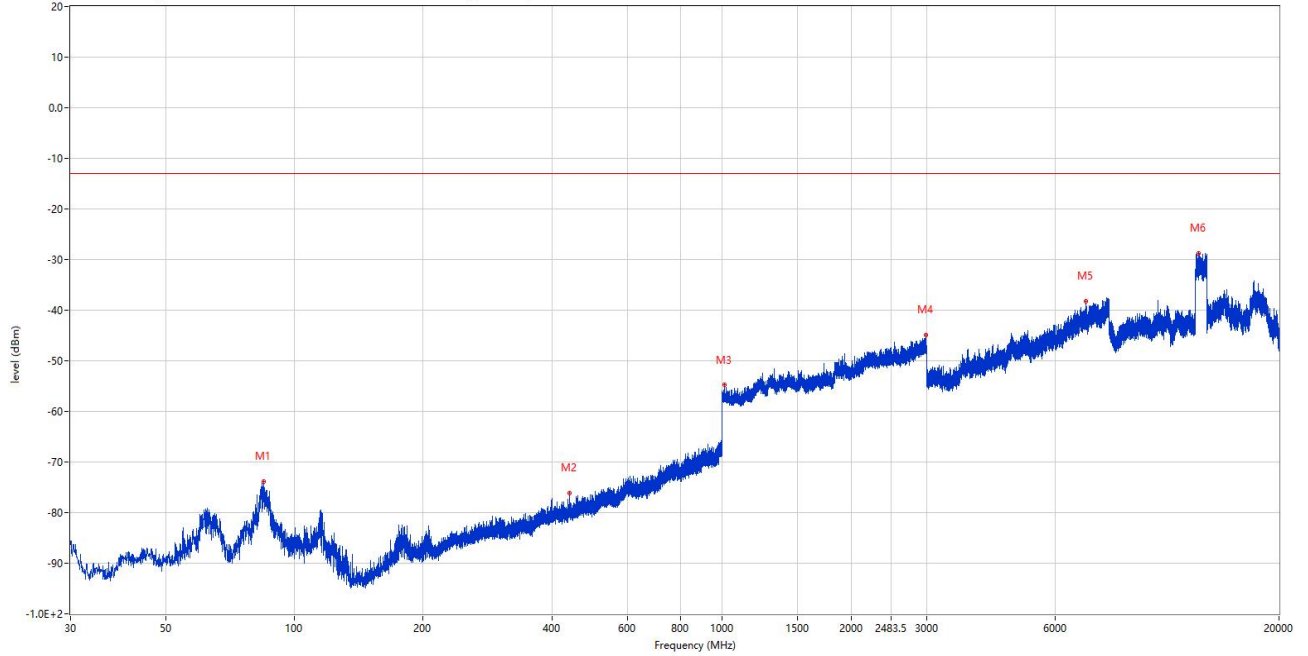
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.477	-66.33	-16.24	-13.0	53.33	51.00	Vertical	Vertical	Pass
374.010	-78.62	-10.41	-13.0	65.62	97.00	Vertical	Vertical	Pass
1305.600	-52.37	0.87	-13.0	39.37	136.00	Vertical	Vertical	Pass
2826.700	-44.92	8.35	-13.0	31.92	195.00	Vertical	Vertical	Pass
7929.500	-36.12	19.12	-13.0	23.12	181.00	Vertical	Vertical	Pass
13173.800	-28.77	30.85	-13.0	15.77	233.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channel:Low
range

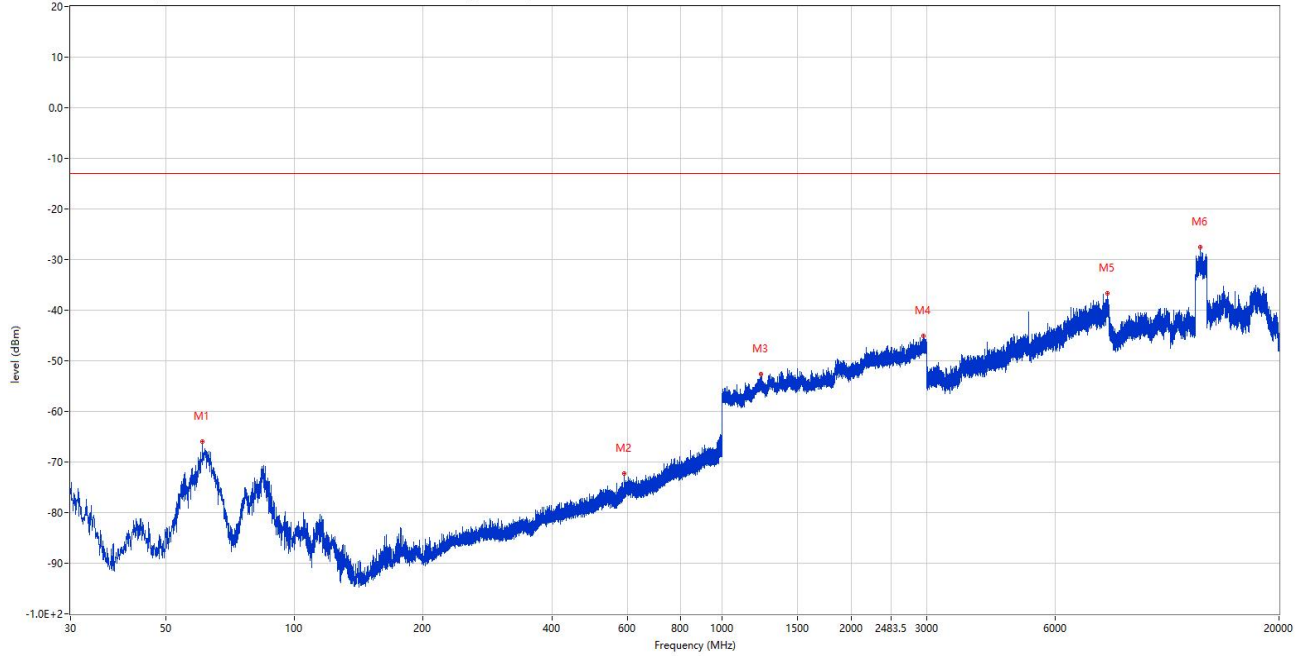
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.902	-73.88	-19.59	-13.0	60.88	26.00	Horizontal	Vertical	Pass
440.213	-76.05	-8.87	-13.0	63.05	269.00	Horizontal	Vertical	Pass
1011.200	-54.76	-1.36	-13.0	41.76	264.00	Horizontal	Vertical	Pass
2988.900	-44.96	9.87	-13.0	31.96	10.00	Horizontal	Vertical	Pass
7076.750	-38.19	16.81	-13.0	25.19	183.00	Horizontal	Vertical	Pass
12990.800	-28.71	30.49	-13.0	15.71	69.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:Mid
range

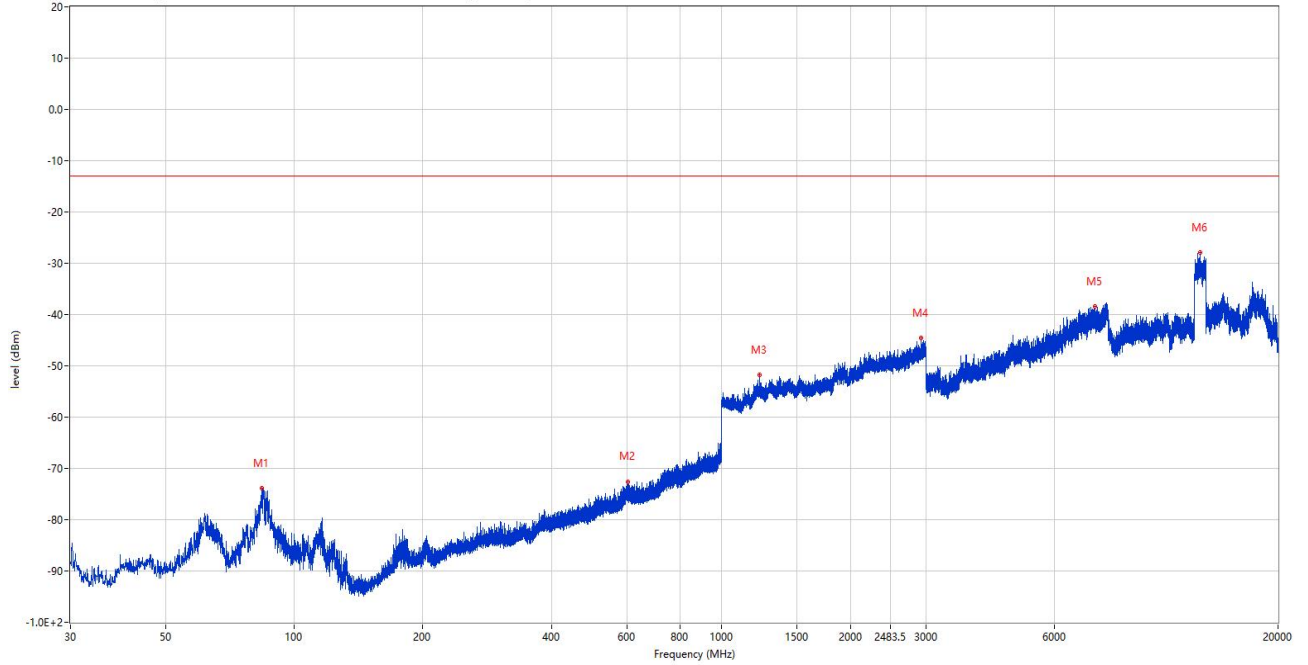
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.040	-65.96	-16.36	-13.0	52.96	49.00	Vertical	Vertical	Pass
589.205	-72.23	-4.94	-13.0	59.23	264.00	Vertical	Vertical	Pass
1232.100	-52.55	0.19	-13.0	39.55	219.00	Vertical	Vertical	Pass
2948.700	-45.01	9.20	-13.0	32.01	360.00	Vertical	Vertical	Pass
7960.000	-36.62	19.78	-13.0	23.62	238.00	Vertical	Vertical	Pass
13082.000	-27.50	31.33	-13.0	14.50	216.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channel:Mid
range

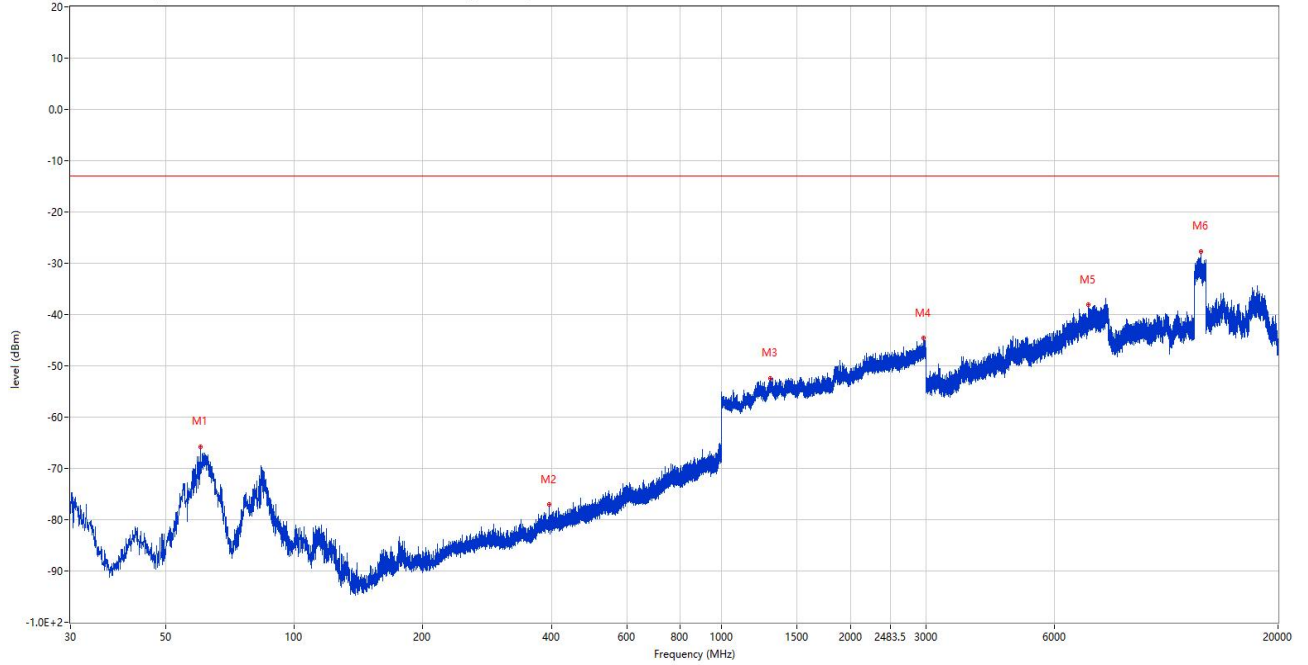
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.077	-73.89	-19.59	-13.0	60.89	16.00	Horizontal	Vertical	Pass
603.609	-72.60	-4.06	-13.0	59.60	197.00	Horizontal	Vertical	Pass
1227.600	-51.83	0.24	-13.0	38.83	233.00	Horizontal	Vertical	Pass
2929.200	-44.57	9.51	-13.0	31.57	334.00	Horizontal	Vertical	Pass
7453.250	-38.49	18.33	-13.0	25.49	202.00	Horizontal	Vertical	Pass
13167.799	-27.96	30.77	-13.0	14.96	55.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:High
range

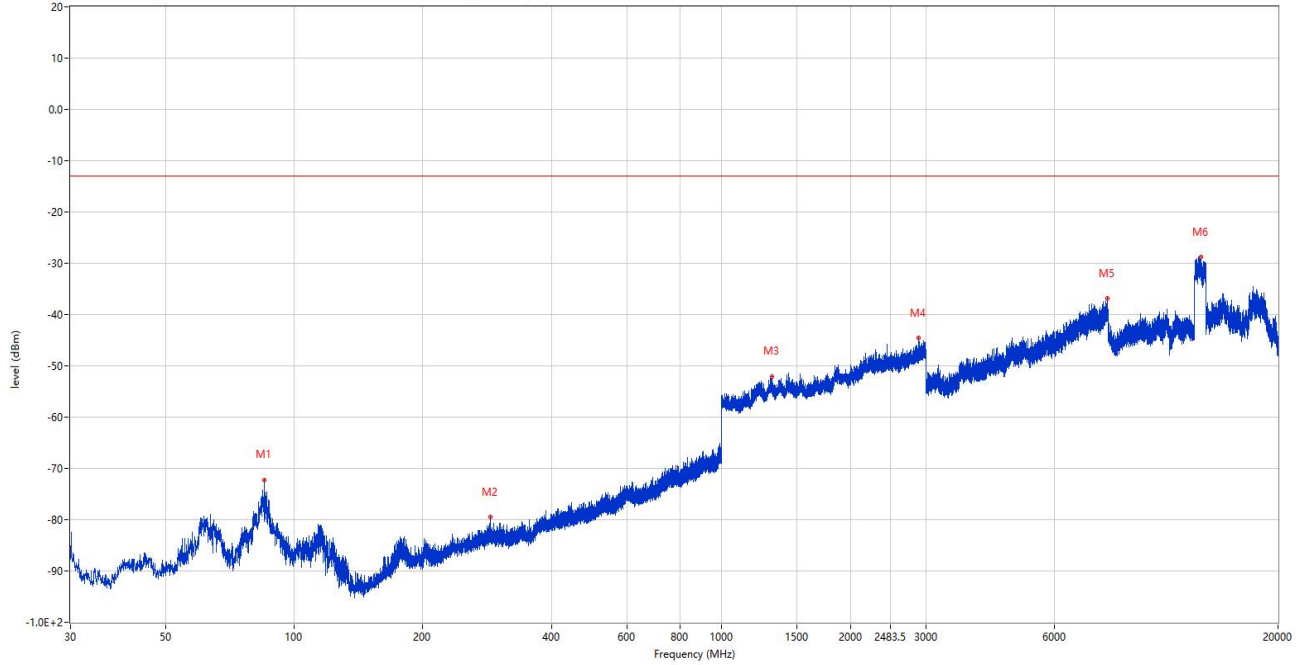
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
60.312	-65.75	-16.56	-13.0	52.75	76.00	Vertical	Vertical	Pass
395.399	-77.09	-9.87	-13.0	64.09	231.00	Vertical	Vertical	Pass
1300.500	-52.54	0.85	-13.0	39.54	191.00	Vertical	Vertical	Pass
2964.100	-44.63	9.61	-13.0	31.63	135.00	Vertical	Vertical	Pass
7195.000	-38.13	17.62	-13.0	25.13	170.00	Vertical	Vertical	Pass
13196.599	-27.67	31.27	-13.0	14.67	166.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channel: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
85.242	-72.21	-19.59	-13.0	59.21	27.00	Horizontal	Vertical	Pass
288.020	-79.49	-12.95	-13.0	66.49	220.00	Horizontal	Vertical	Pass
1310.900	-52.16	0.86	-13.0	39.16	281.00	Horizontal	Vertical	Pass
2890.900	-44.57	8.80	-13.0	31.57	322.00	Horizontal	Vertical	Pass
7996.500	-36.89	20.10	-13.0	23.89	52.00	Horizontal	Vertical	Pass
13192.401	-28.83	31.19	-13.0	15.83	340.00	Horizontal	Vertical	Pass

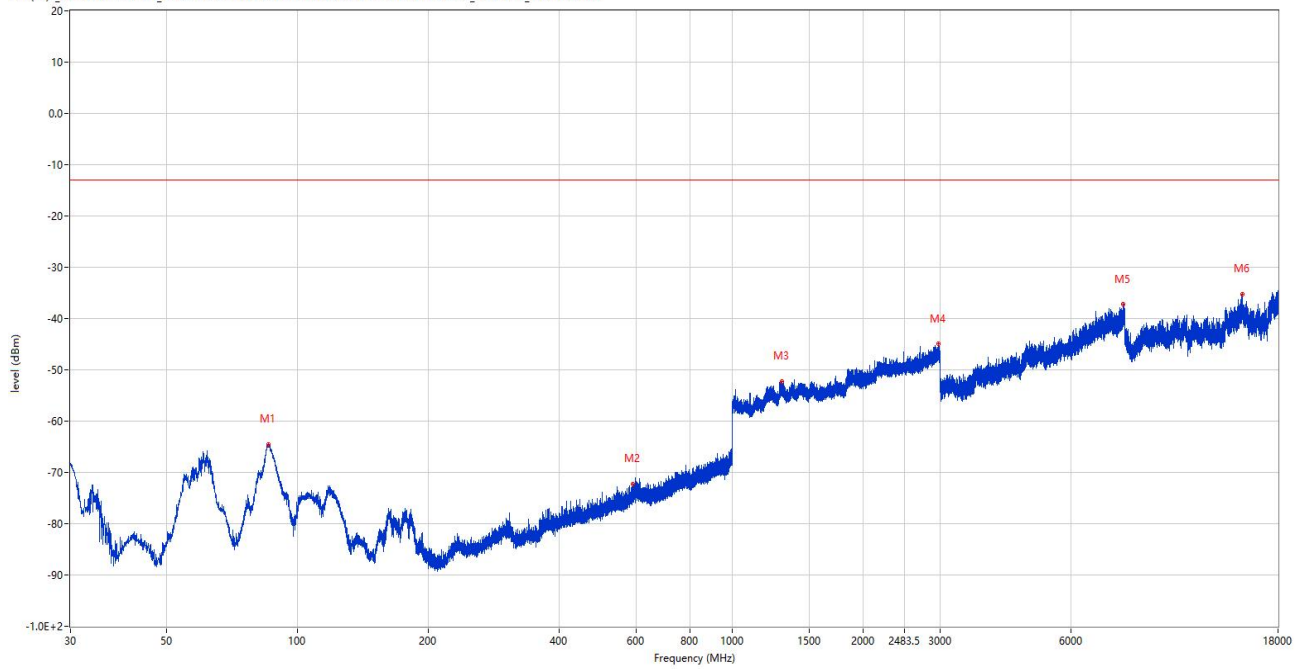
3. WCDMA

3.1 WCDMA Band 2

Band:WCDMA B2,Channel:Low

range

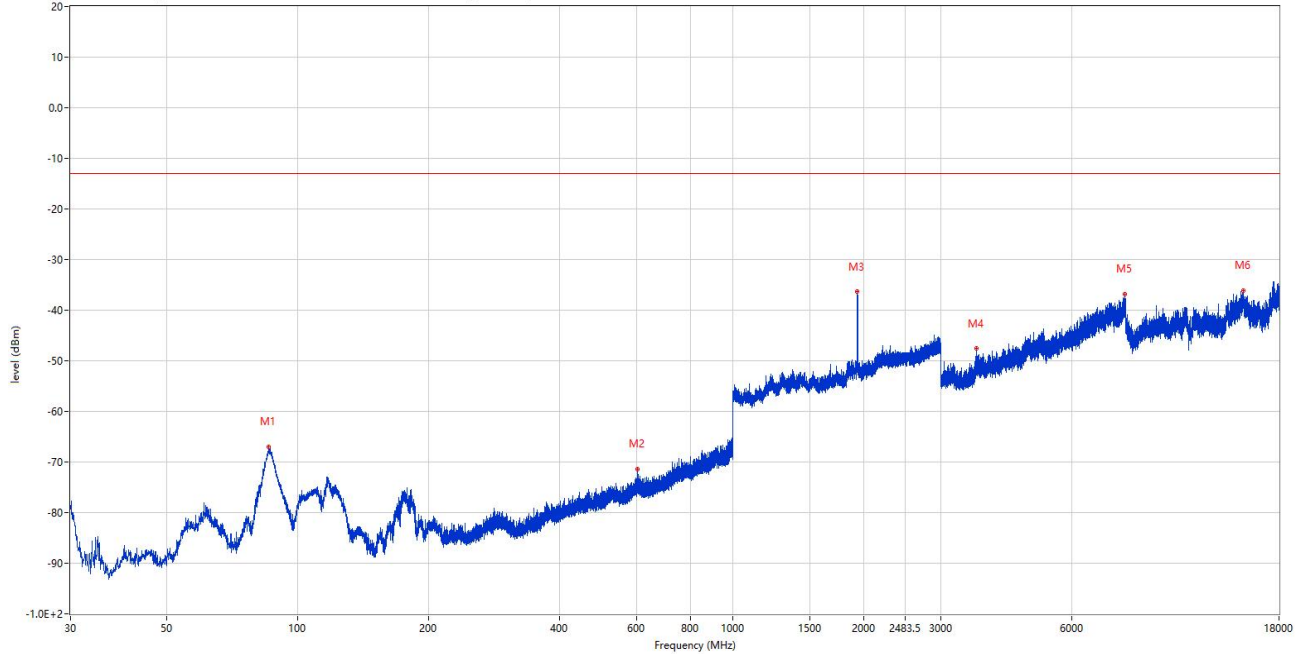
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.533	-64.54	-19.59	-13.0	51.54	119.00	Vertical	Vertical	Pass
591.048	-72.19	-4.83	-13.0	59.19	115.00	Vertical	Vertical	Pass
1301.900	-52.37	0.86	-13.0	39.37	142.00	Vertical	Vertical	Pass
2981.700	-44.95	10.02	-13.0	31.95	134.00	Vertical	Vertical	Pass
7921.500	-37.22	19.24	-13.0	24.22	341.00	Vertical	Vertical	Pass
14902.400	-35.18	24.19	-13.0	22.18	146.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:Low
range

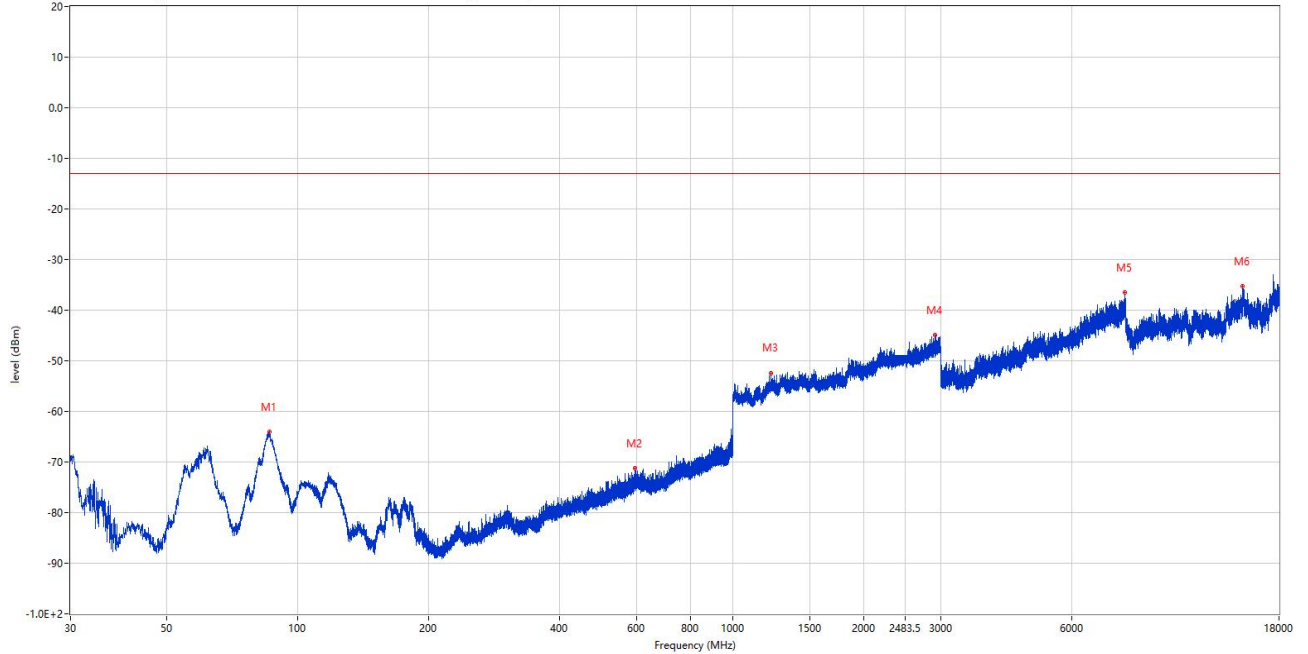
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.775	-67.04	-19.59	-13.0	54.04	1.00	Horizontal	Vertical	Pass
602.300	-71.33	-4.06	-13.0	58.33	227.00	Horizontal	Vertical	Pass
1933.300	-36.30	3.32	-13.0	23.30	118.00	Horizontal	Vertical	N/A
3635.750	-47.62	8.13	-13.0	34.62	1.00	Horizontal	Vertical	Pass
7963.500	-36.81	19.79	-13.0	23.81	218.00	Horizontal	Vertical	Pass
14929.401	-36.08	23.62	-13.0	23.08	227.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:Mid
range

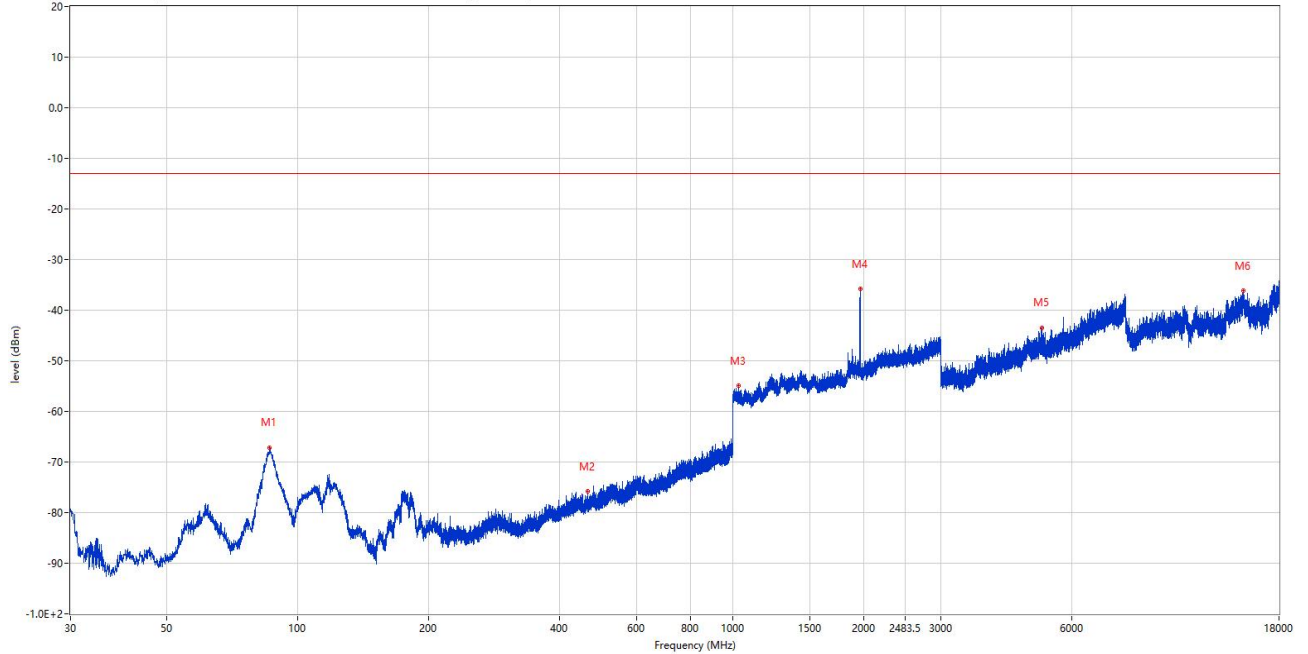
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.824	-64.12	-19.59	-13.0	51.12	117.00	Vertical	Vertical	Pass
595.558	-71.25	-4.48	-13.0	58.25	183.00	Vertical	Vertical	Pass
1220.000	-52.40	0.14	-13.0	39.40	146.00	Vertical	Vertical	Pass
2920.500	-44.95	8.84	-13.0	31.95	286.00	Vertical	Vertical	Pass
7956.750	-36.50	19.77	-13.0	23.50	89.00	Vertical	Vertical	Pass
14867.000	-35.27	23.62	-13.0	22.27	301.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:Mid
range

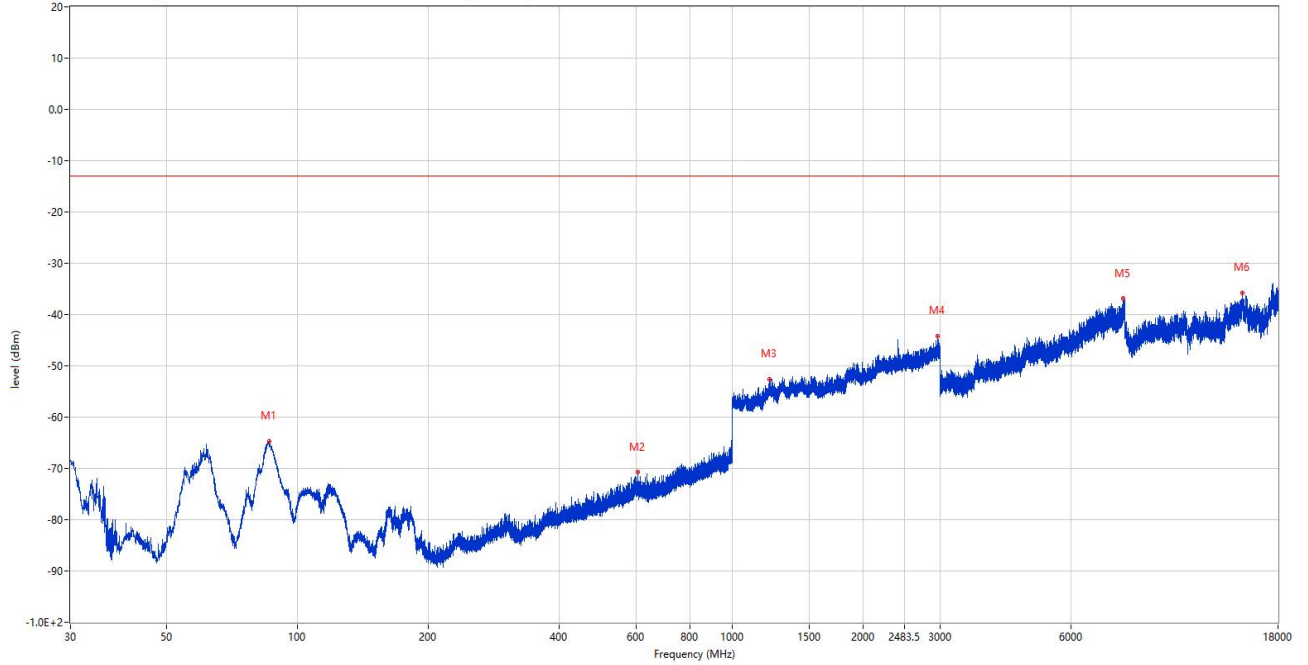
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.163	-67.16	-19.61	-13.0	54.16	29.00	Horizontal	Vertical	Pass
464.318	-75.86	-8.59	-13.0	62.86	10.00	Horizontal	Vertical	Pass
1028.200	-54.92	-1.66	-13.0	41.92	317.00	Horizontal	Vertical	Pass
1959.700	-35.76	2.91	-13.0	22.76	295.00	Horizontal	Vertical	N/A
5124.000	-43.50	11.00	-13.0	30.50	121.00	Horizontal	Vertical	Pass
14931.200	-36.21	23.58	-13.0	23.21	0.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel: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
86.018	-64.66	-19.59	-13.0	51.66	104.00	Vertical	Vertical	Pass
604.919	-70.75	-4.07	-13.0	57.75	233.00	Vertical	Vertical	Pass
1218.400	-52.56	0.13	-13.0	39.56	191.00	Vertical	Vertical	Pass
2966.000	-44.17	9.73	-13.0	31.17	97.00	Vertical	Vertical	Pass
7923.750	-36.91	19.21	-13.0	23.91	7.00	Vertical	Vertical	Pass
14878.401	-35.82	23.72	-13.0	22.82	123.00	Vertical	Vertical	Pass