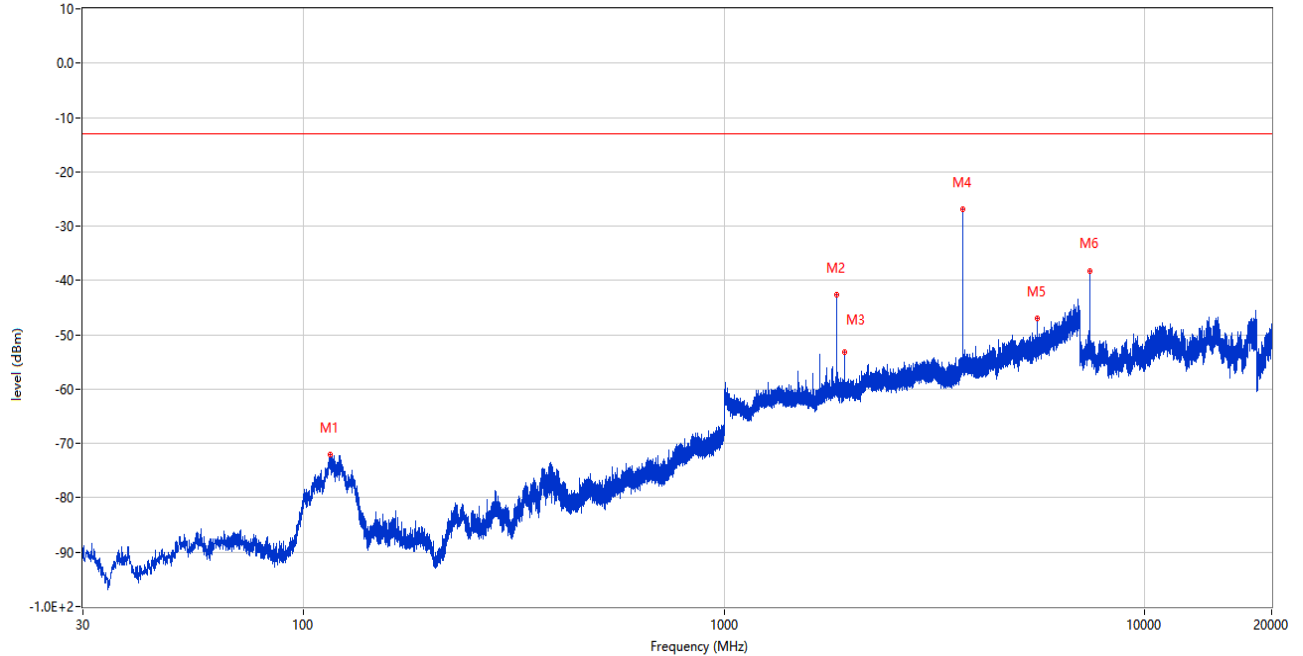


Annex A.7 Field Strength of Spurious Radiation

Band:GSM1900,Channel:LOW range

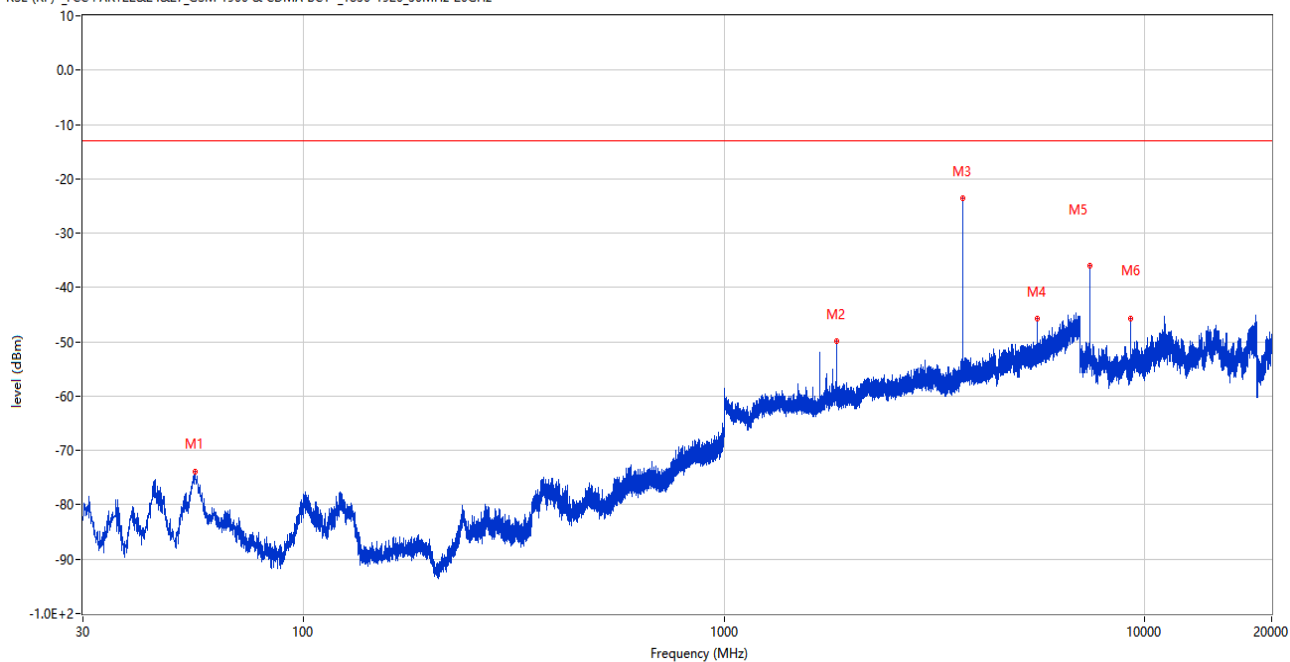
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
115.748	-72.13	-23.44	-13.0	59.13	218.00	Horizontal	Horizontal	Pass
1850.500	-42.65	-3.68	-13.0	29.65	159.00	Horizontal	Horizontal	N/A
1930.400	-53.20	-4.06	-13.0	40.20	259.00	Horizontal	Horizontal	N/A
3700.600	-26.92	3.63	-13.0	13.92	0.00	Horizontal	Horizontal	Pass
5550.600	-46.99	5.06	-13.0	33.99	104.00	Horizontal	Horizontal	Pass
7400.775	-38.19	9.76	-13.0	25.19	304.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channel:LOW range

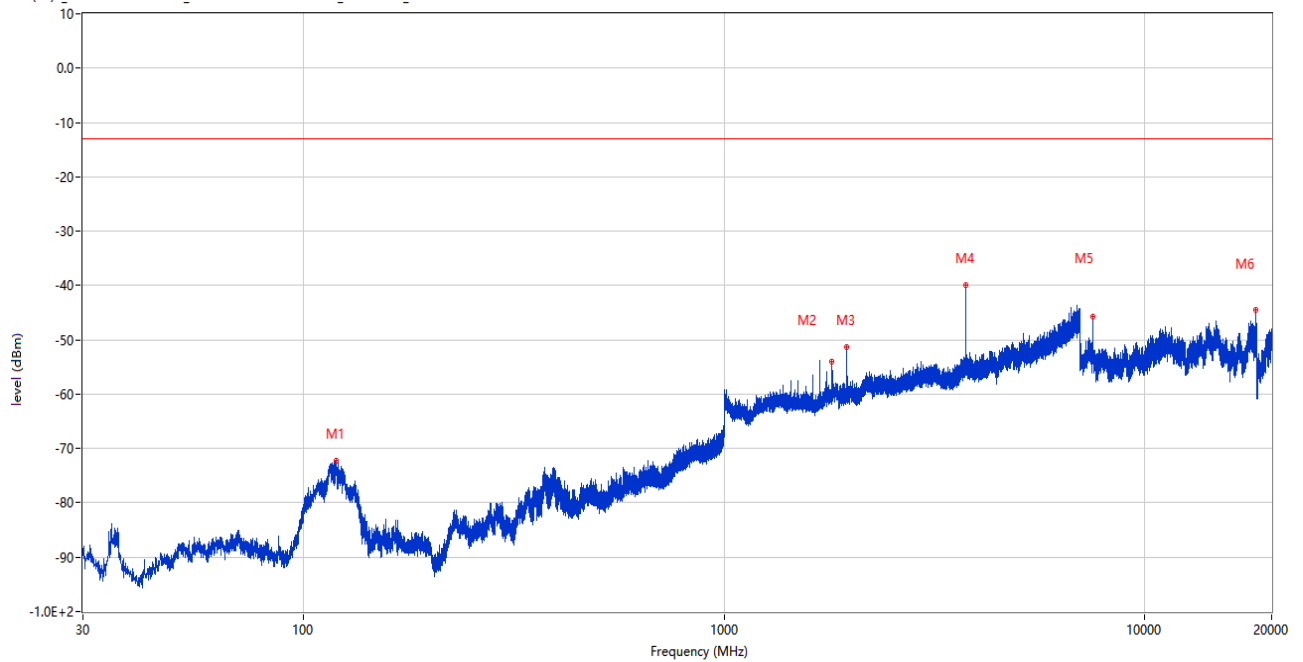
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
55.317	-73.80	-18.33	-13.0	60.80	109.00	Vertical	Horizontal	Pass
1850.400	-49.87	-3.68	-13.0	36.87	203.00	Vertical	Horizontal	N/A
3700.600	-23.62	3.63	-13.0	10.62	249.00	Vertical	Horizontal	Pass
5551.000	-45.71	5.27	-13.0	32.71	339.00	Vertical	Horizontal	Pass
7401.062	-36.06	9.76	-13.0	23.06	77.00	Vertical	Horizontal	Pass
9251.412	-45.75	7.11	-13.0	32.75	73.00	Vertical	Horizontal	Pass

Band:GSM1900,Channel:MID range

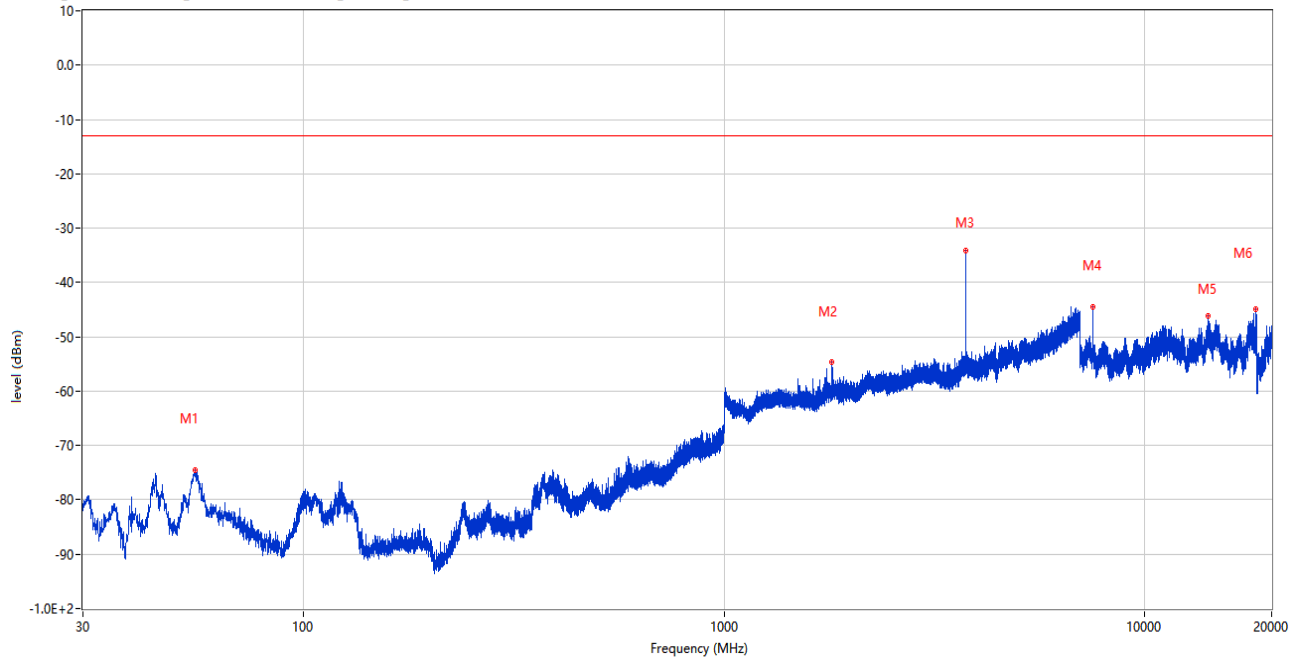
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
119.919	-72.19	-22.98	-13.0	59.19	31.00	Horizontal	Horizontal	Pass
1800.000	-54.11	-5.32	-13.0	41.11	167.00	Horizontal	Horizontal	Pass
1960.200	-51.32	-5.29	-13.0	38.32	242.00	Horizontal	Horizontal	N/A
3760.000	-39.92	3.54	-13.0	26.92	0.00	Horizontal	Horizontal	Pass
7520.375	-45.78	9.15	-13.0	32.78	360.00	Horizontal	Horizontal	Pass
18381.074	-44.42	25.16	-13.0	31.42	34.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channel:MID range

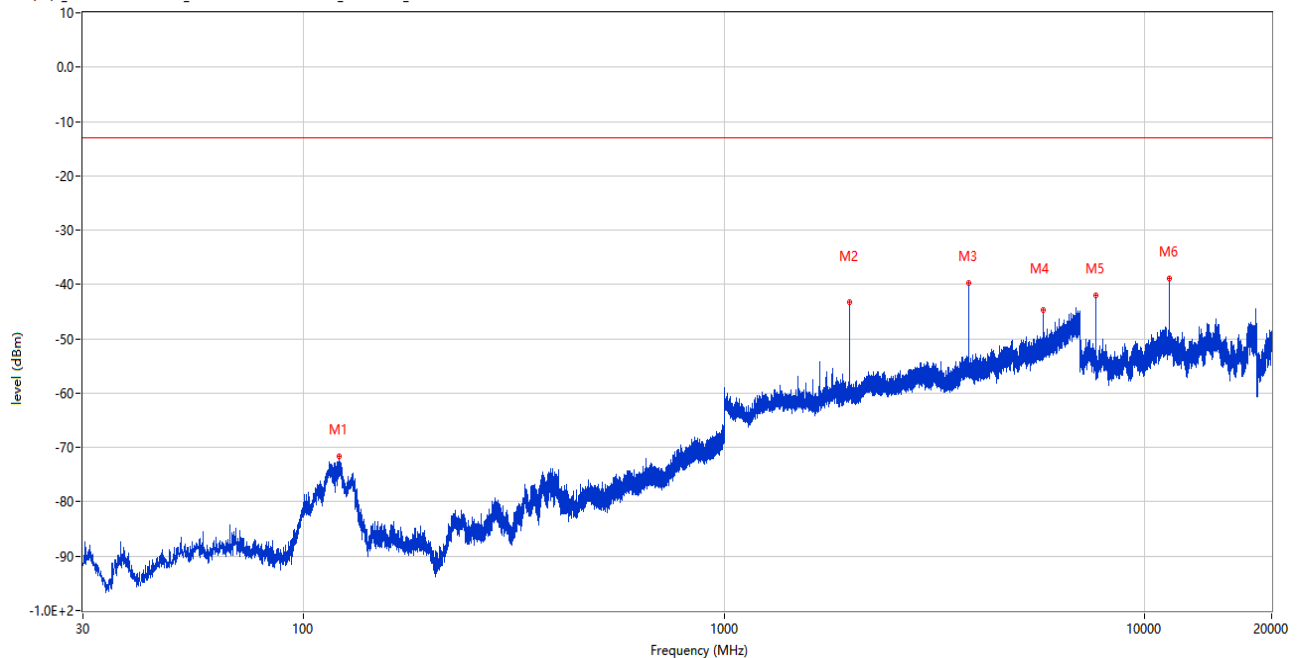
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
55.414	-74.62	-18.28	-13.0	61.62	62.00	Vertical	Horizontal	Pass
1800.500	-54.66	-5.15	-13.0	41.66	169.00	Vertical	Horizontal	Pass
3760.000	-34.05	3.54	-13.0	21.05	225.00	Vertical	Horizontal	Pass
7520.088	-44.54	9.15	-13.0	31.54	78.00	Vertical	Horizontal	Pass
14121.700	-46.14	16.35	-13.0	33.14	257.00	Vertical	Horizontal	Pass
18374.912	-44.89	25.16	-13.0	31.89	270.00	Vertical	Horizontal	Pass

Band:GSM1900,Channel:HIGH range

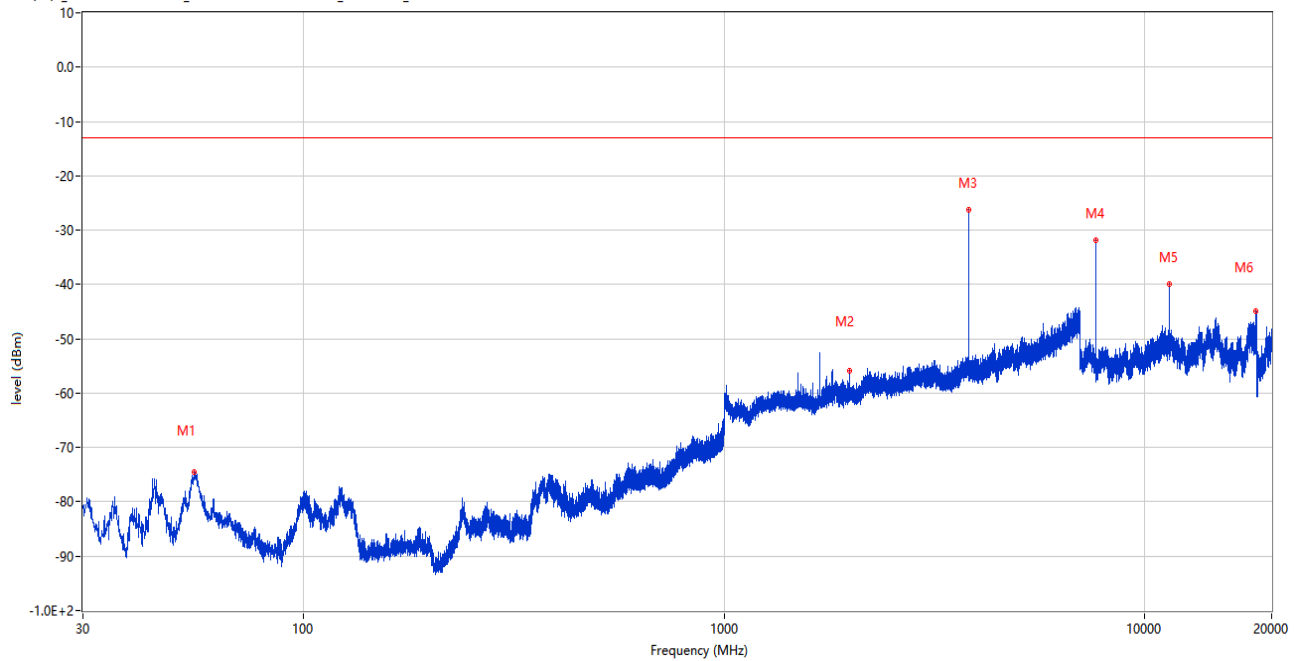
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
121.617	-71.56	-23.19	-13.0	58.56	67.00	Horizontal	Horizontal	Pass
1990.000	-43.31	-5.14	-13.0	30.31	251.00	Horizontal	Horizontal	N/A
3819.800	-39.64	3.26	-13.0	26.64	194.00	Horizontal	Horizontal	Pass
5729.800	-44.75	5.94	-13.0	31.75	15.00	Horizontal	Horizontal	Pass
7639.400	-41.95	7.45	-13.0	28.95	1.00	Horizontal	Horizontal	Pass
11459.412	-38.98	11.66	-13.0	25.98	144.00	Horizontal	Horizontal	Pass

Band:GSM190 0,Channel:HIGH range

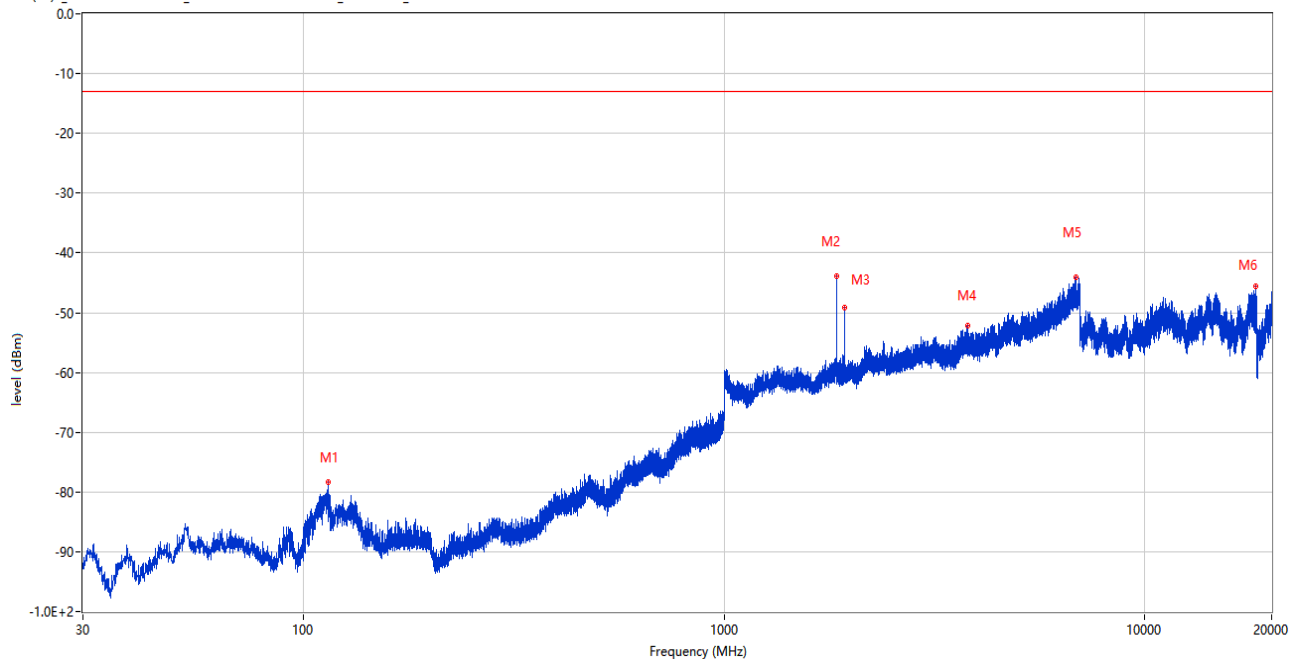
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
55.075	-74.62	-18.49	-13.0	61.62	137.00	Vertical	Horizontal	Pass
1989.900	-55.82	-5.13	-13.0	42.82	167.00	Vertical	Horizontal	N/A
3819.600	-26.32	3.32	-13.0	13.32	82.00	Vertical	Horizontal	Pass
7639.688	-31.92	7.44	-13.0	18.92	46.00	Vertical	Horizontal	Pass
11459.125	-39.97	11.65	-13.0	26.97	244.00	Vertical	Horizontal	Pass
18373.100	-44.85	24.26	-13.0	31.85	316.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:LOW range

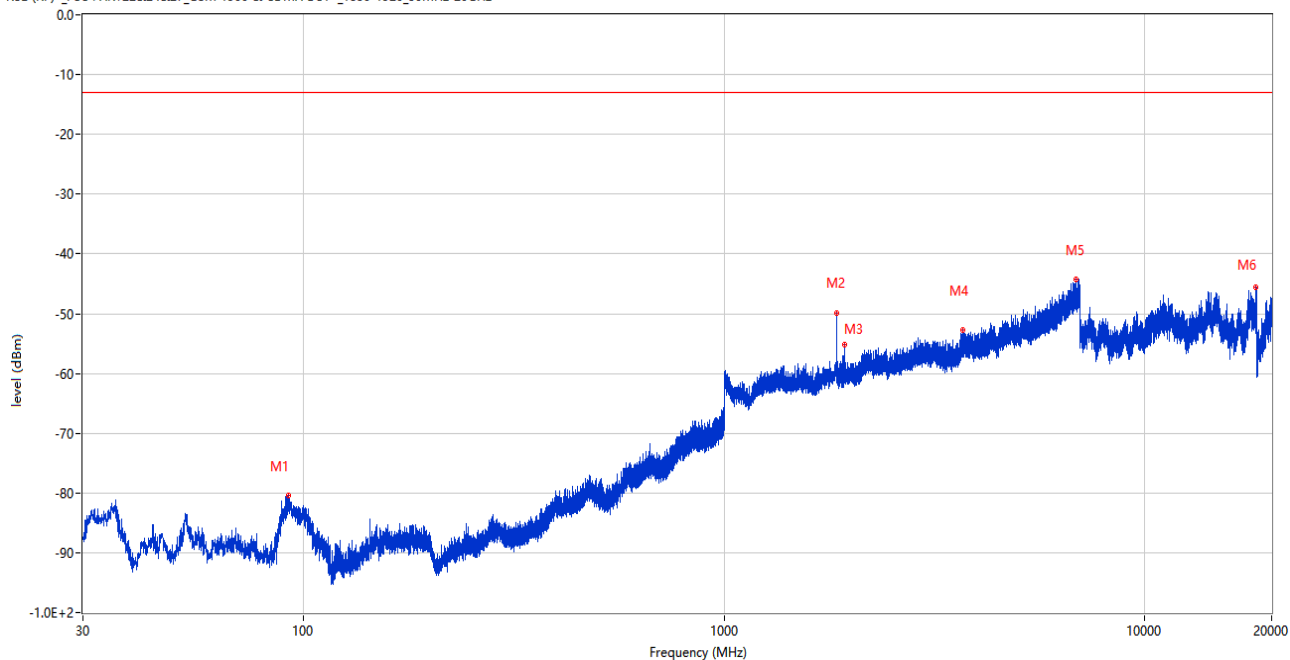
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
114.826	-78.34	-23.98	-13.0	65.34	261.00	Horizontal	Horizontal	Pass
1850.600	-43.80	-3.68	-13.0	30.80	20.00	Horizontal	Horizontal	N/A
1930.300	-49.09	-4.08	-13.0	36.09	241.00	Horizontal	Horizontal	N/A
3798.800	-52.17	3.68	-13.0	39.17	356.00	Horizontal	Horizontal	Pass
6854.200	-44.03	11.74	-13.0	31.03	360.00	Horizontal	Horizontal	Pass
18380.712	-45.64	25.16	-13.0	32.64	293.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:LOW range

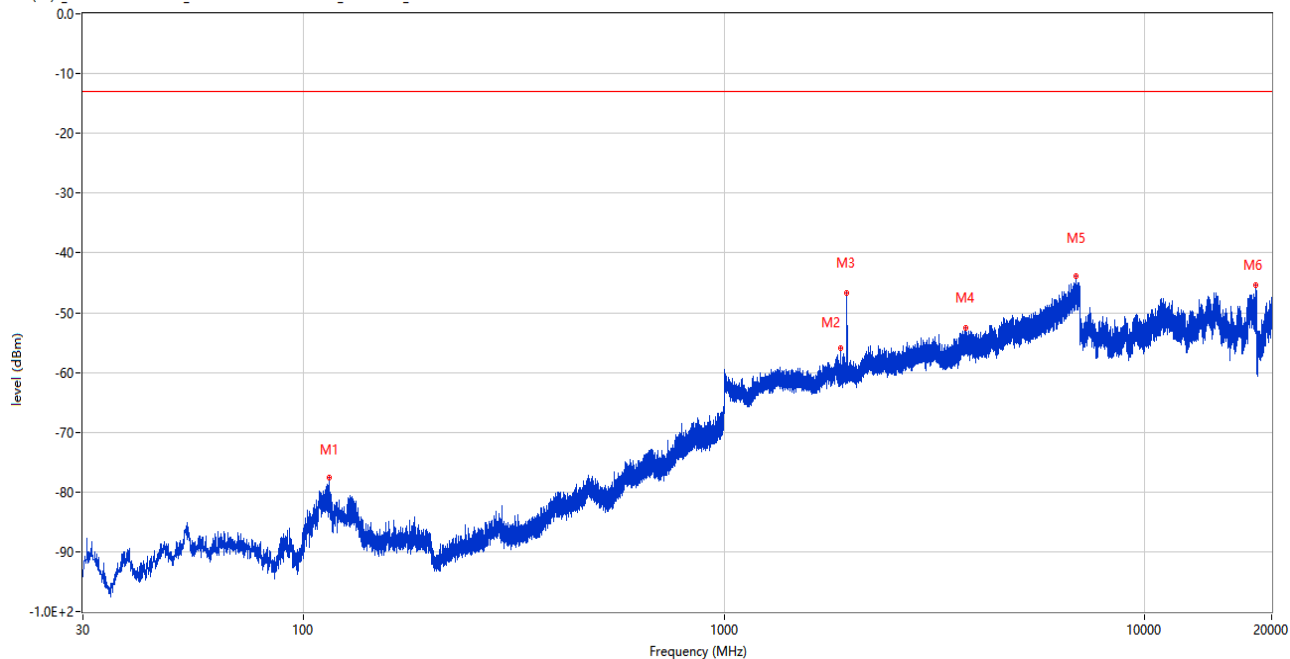
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
92.468	-80.46	-23.36	-13.0	67.46	243.00	Vertical	Horizontal	Pass
1850.600	-49.88	-3.68	-13.0	36.88	191.00	Vertical	Horizontal	N/A
1930.600	-55.17	-4.07	-13.0	42.17	93.00	Vertical	Horizontal	N/A
3700.600	-52.71	3.63	-13.0	39.71	264.00	Vertical	Horizontal	Pass
6844.600	-44.31	11.20	-13.0	31.31	163.00	Vertical	Horizontal	Pass
18378.899	-45.50	25.16	-13.0	32.50	179.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

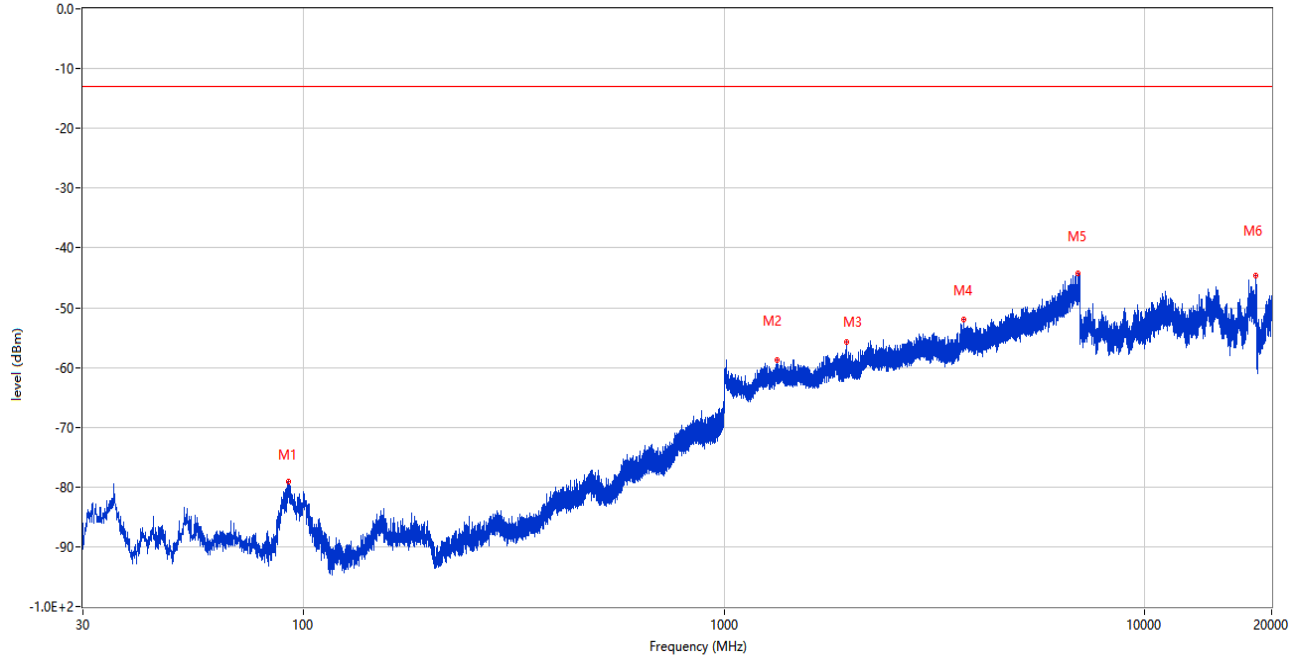
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
115.554	-77.56	-23.52	-13.0	64.56	360.00	Horizontal	Horizontal	Pass
1880.200	-56.01	-3.72	-13.0	43.01	216.00	Horizontal	Horizontal	N/A
1960.200	-46.65	-5.29	-13.0	33.65	258.00	Horizontal	Horizontal	N/A
3759.200	-52.52	3.60	-13.0	39.52	164.00	Horizontal	Horizontal	Pass
6865.200	-43.90	11.74	-13.0	30.90	231.00	Horizontal	Horizontal	Pass
18378.537	-45.40	25.16	-13.0	32.40	186.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

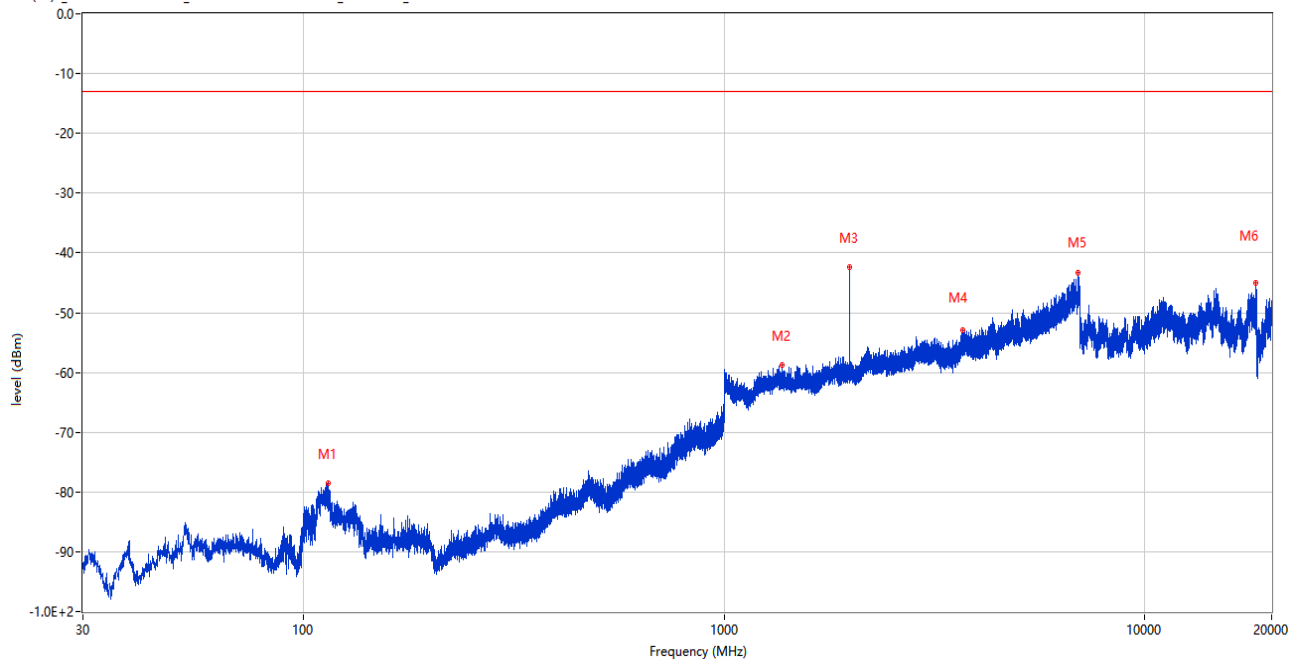
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
92.177	-79.05	-23.19	-13.0	66.05	308.00	Vertical	Horizontal	Pass
1337.900	-58.80	-5.46	-13.0	45.80	137.00	Vertical	Horizontal	Pass
1960.200	-55.68	-5.29	-13.0	42.68	124.00	Vertical	Horizontal	N/A
3717.800	-52.01	2.94	-13.0	39.01	196.00	Vertical	Horizontal	Pass
6948.800	-44.28	11.65	-13.0	31.28	331.00	Vertical	Horizontal	Pass
18377.449	-44.71	25.16	-13.0	31.71	264.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:HIGH range

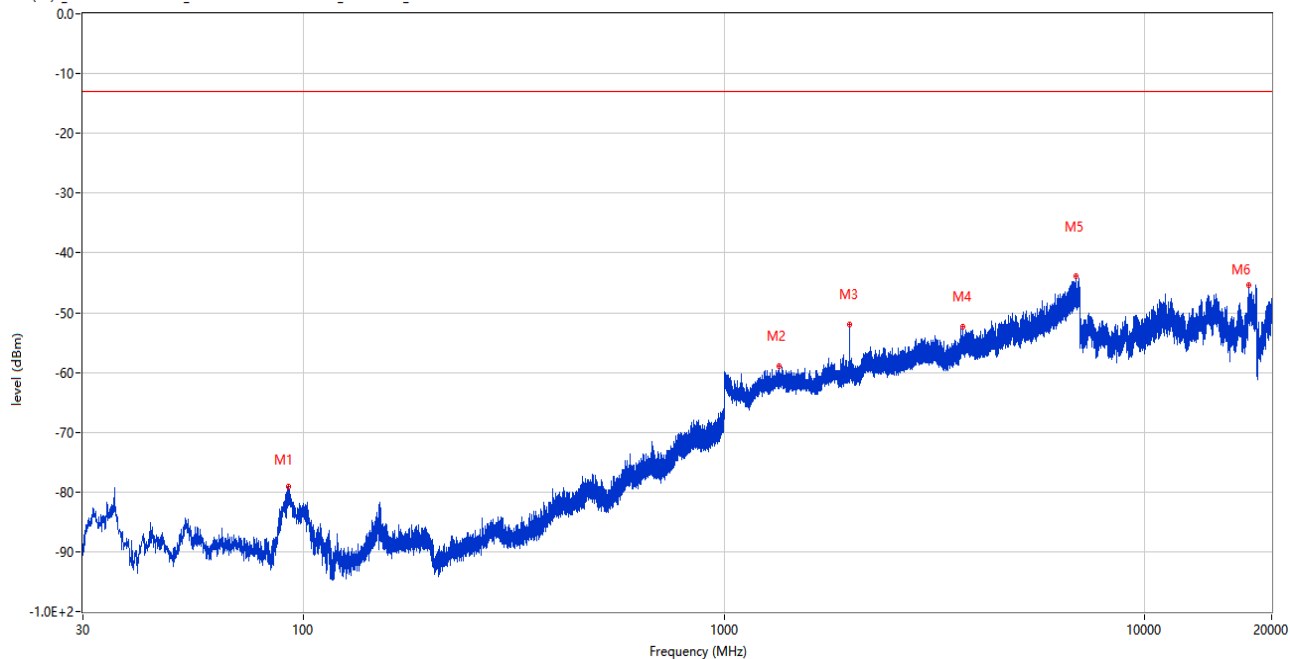
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
114.972	-78.46	-23.90	-13.0	65.46	361.00	Horizontal	Horizontal	Pass
1377.100	-58.85	-5.47	-13.0	45.85	297.00	Horizontal	Horizontal	Pass
1989.900	-42.41	-5.13	-13.0	29.41	242.00	Horizontal	Horizontal	N/A
3692.400	-52.87	4.33	-13.0	39.87	270.00	Horizontal	Horizontal	Pass
6946.800	-43.28	11.07	-13.0	30.28	63.00	Horizontal	Horizontal	Pass
18374.187	-44.97	25.16	-13.0	31.97	6.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:HIGH range

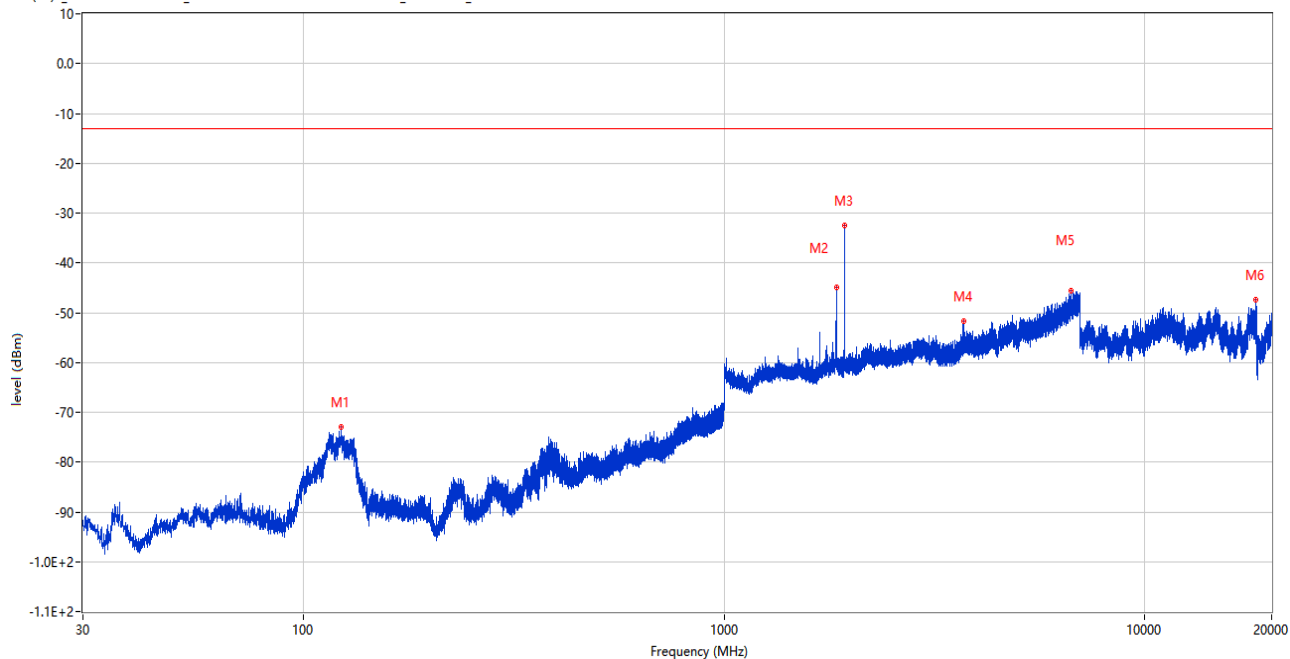
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
92.226	-79.07	-23.22	-13.0	66.07	279.00	Vertical	Horizontal	Pass
1351.700	-58.89	-5.15	-13.0	45.89	228.00	Vertical	Horizontal	Pass
1989.700	-51.97	-5.11	-13.0	38.97	144.00	Vertical	Horizontal	N/A
3698.200	-52.36	3.66	-13.0	39.36	92.00	Vertical	Horizontal	Pass
6858.400	-43.93	11.63	-13.0	30.93	180.00	Vertical	Horizontal	Pass
17689.426	-45.38	15.73	-13.0	32.38	220.00	Vertical	Horizontal	Pass

Band:WCDMA B2 ,Channel:LOW range

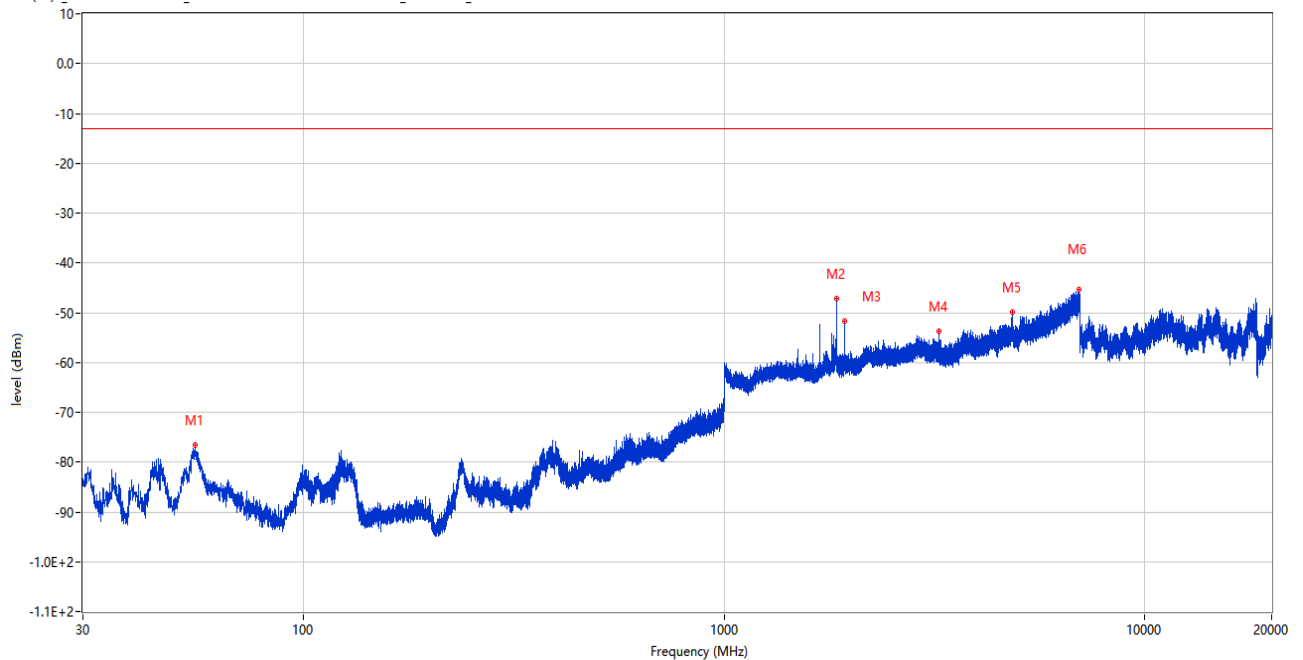
RSE (RF) _FCC PART22&24&27_WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
123.169	-73.03	-22.83	-13.0	60.03	43.00	Horizontal	Horizontal	Pass
1854.400	-44.95	-3.68	-13.0	31.95	289.00	Horizontal	Horizontal	N/A
1933.500	-32.51	-4.49	-13.0	19.51	243.00	Horizontal	Horizontal	N/A
3703.200	-51.80	3.72	-13.0	38.80	198.00	Horizontal	Horizontal	Pass
6674.200	-45.61	10.23	-13.0	32.61	63.00	Horizontal	Horizontal	Pass
18384.337	-47.35	25.16	-13.0	34.35	129.00	Horizontal	Horizontal	Pass

Band:WCDMA B2 ,Channel:LOW range

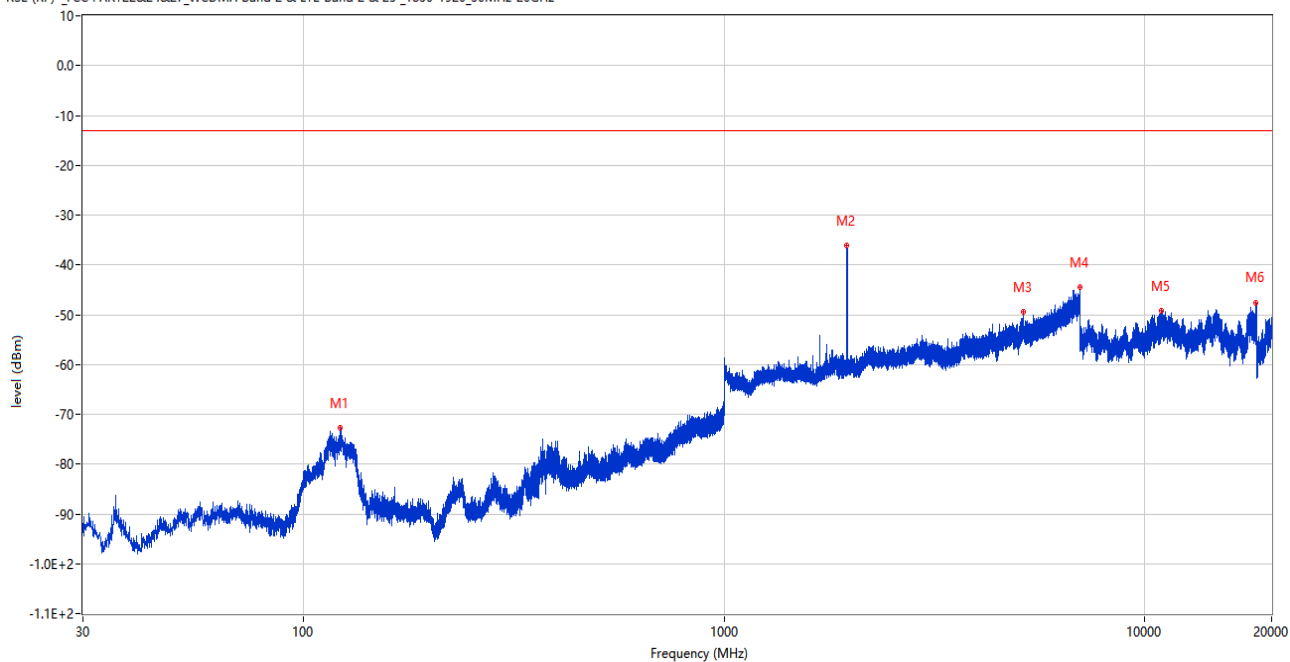
RSE (RF) _FCC PART22&24&27_WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
55.511	-76.63	-18.24	-13.0	63.63	4.00	Vertical	Horizontal	Pass
1853.700	-47.12	-3.68	-13.0	34.12	220.00	Vertical	Horizontal	N/A
1932.700	-51.75	-4.78	-13.0	38.75	163.00	Vertical	Horizontal	N/A
3234.800	-53.81	1.88	-13.0	40.81	300.00	Vertical	Horizontal	Pass
4840.800	-49.92	4.94	-13.0	36.92	360.00	Vertical	Horizontal	Pass
6990.200	-45.27	10.96	-13.0	32.27	48.00	Vertical	Horizontal	Pass

Band:WCDMA B2 ,Channel:MID range

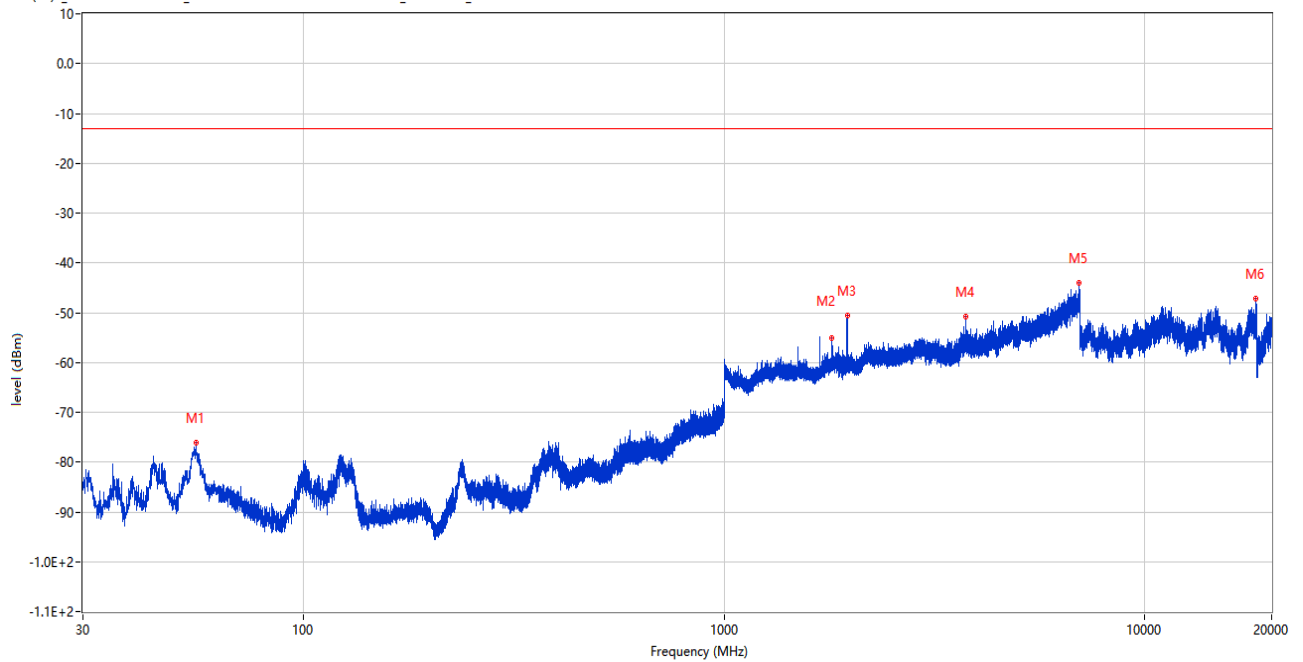
RSE (RF) _FCC PART22&24&27_WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
122.829	-72.70	-23.06	-13.0	59.70	41.00	Horizontal	Horizontal	Pass
1960.000	-36.20	-5.33	-13.0	23.20	74.00	Horizontal	Horizontal	N/A
5144.600	-49.40	6.35	-13.0	36.40	139.00	Horizontal	Horizontal	Pass
6996.200	-44.46	10.41	-13.0	31.46	157.00	Horizontal	Horizontal	Pass
10958.300	-49.32	11.73	-13.0	36.32	134.00	Horizontal	Horizontal	Pass
18382.524	-47.52	25.16	-13.0	34.52	258.00	Horizontal	Horizontal	Pass

Band:WCDMA B2 ,Channel:MID range

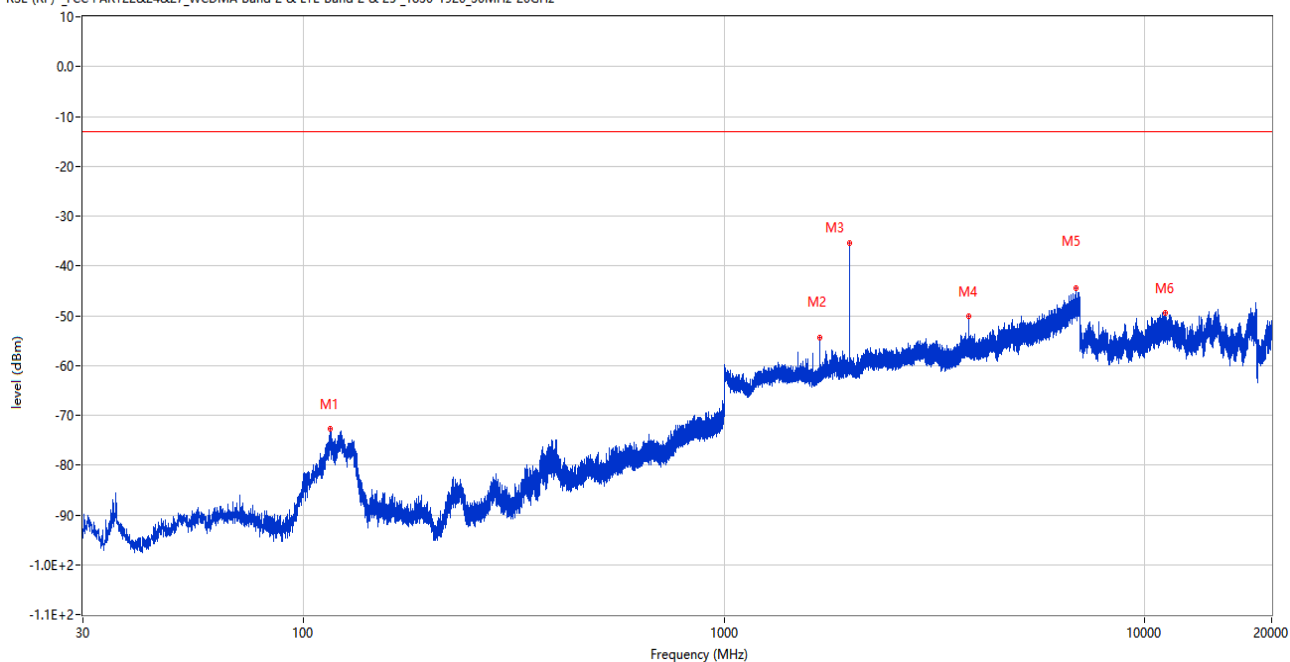
RSE (RF) _FCC PART22&24&27_WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
55.705	-76.16	-18.16	-13.0	63.16	23.00	Vertical	Horizontal	Pass
1800.200	-55.14	-5.25	-13.0	42.14	325.00	Vertical	Horizontal	N/A
1961.600	-50.65	-5.28	-13.0	37.65	20.00	Vertical	Horizontal	N/A
3757.600	-50.83	3.44	-13.0	37.83	49.00	Vertical	Horizontal	Pass
6977.400	-44.06	10.84	-13.0	31.06	0.00	Vertical	Horizontal	Pass
18382.887	-47.26	25.16	-13.0	34.26	74.00	Vertical	Horizontal	Pass

Band:WCDMA B2 ,Channel:HIGH range

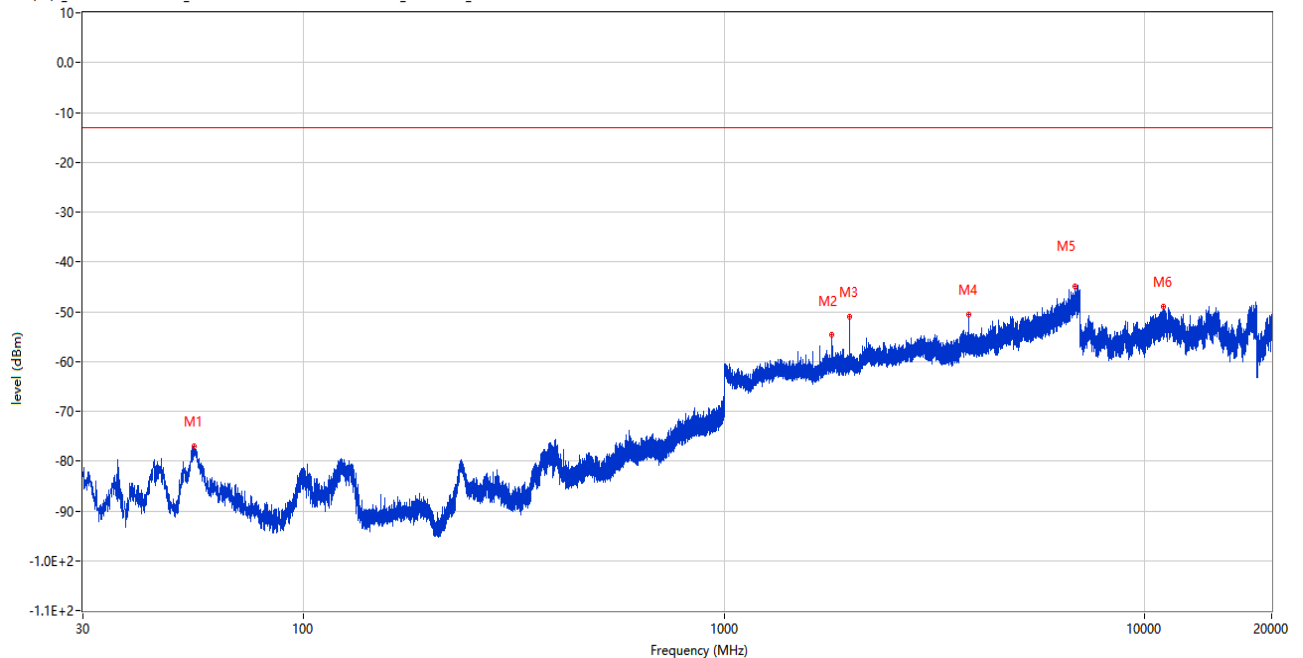
RSE (RF) _FCC PART22&24&27_WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
115.748	-72.75	-23.44	-13.0	59.75	54.00	Horizontal	Horizontal	Pass
1688.000	-54.30	-6.56	-13.0	41.30	5.00	Horizontal	Horizontal	Pass
1988.300	-35.36	-4.73	-13.0	22.36	262.00	Horizontal	Horizontal	N/A
3817.400	-50.11	3.75	-13.0	37.11	180.00	Horizontal	Horizontal	Pass
6858.400	-44.51	11.63	-13.0	31.51	280.00	Horizontal	Horizontal	Pass
11177.088	-49.37	11.09	-13.0	36.37	0.00	Horizontal	Horizontal	Pass

Band:WCDMA B2 ,Channel:HIGH range

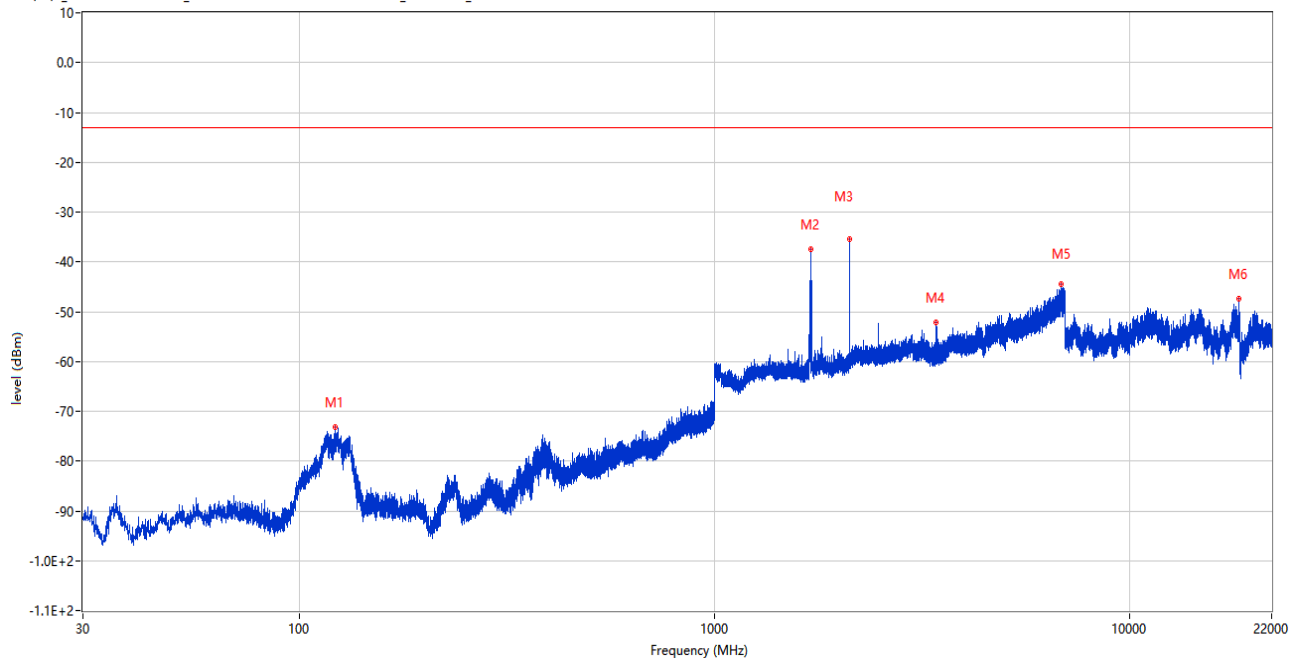
RSE (RF) _ FCC PART22&24&27 _ WCDMA Band 2 & LTE Band 2 & 25 _ 1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
55.172	-76.97	-18.42	-13.0	63.97	0.00	Vertical	Horizontal	Pass
1800.200	-54.57	-5.25	-13.0	41.57	0.00	Vertical	Horizontal	Pass
1987.200	-51.13	-5.00	-13.0	38.13	318.00	Vertical	Horizontal	N/A
3817.400	-50.64	3.75	-13.0	37.64	30.00	Vertical	Horizontal	Pass
6832.200	-44.96	10.50	-13.0	31.96	46.00	Vertical	Horizontal	Pass
11047.713	-48.98	12.01	-13.0	35.98	222.00	Vertical	Horizontal	Pass

Band:WCDMA B4 ,Channel:LOW range

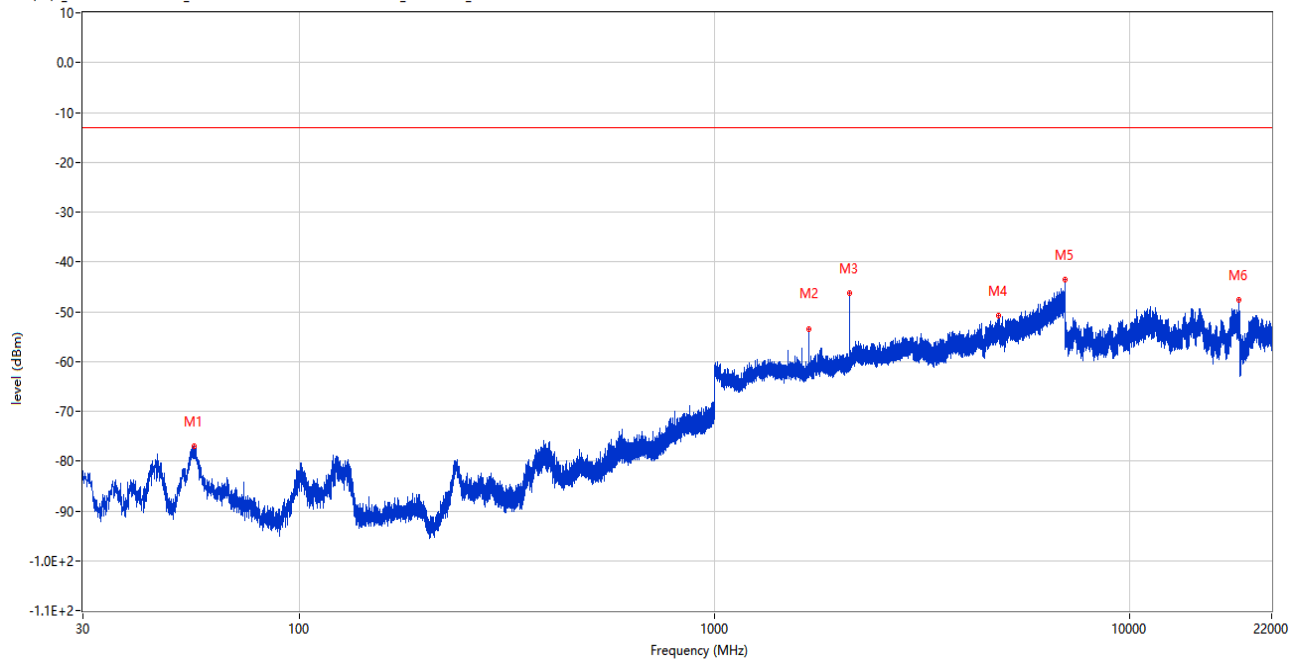
RSE (RF) _FCC PART228&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
121.956	-73.27	-23.15	-13.0	60.27	49.00	Horizontal	Horizontal	Pass
1703.500	-37.38	-4.75	-13.0	24.38	153.00	Horizontal	Horizontal	N/A
2113.200	-35.46	-4.77	-13.0	22.46	236.00	Horizontal	Horizontal	N/A
3423.000	-52.20	1.52	-13.0	39.20	210.00	Horizontal	Horizontal	Pass
6841.800	-44.56	11.03	-13.0	31.56	277.00	Horizontal	Horizontal	Pass
18382.324	-47.32	25.16	-13.0	34.32	11.00	Horizontal	Horizontal	Pass

Band:WCDMA B4 ,Channel:LOW range

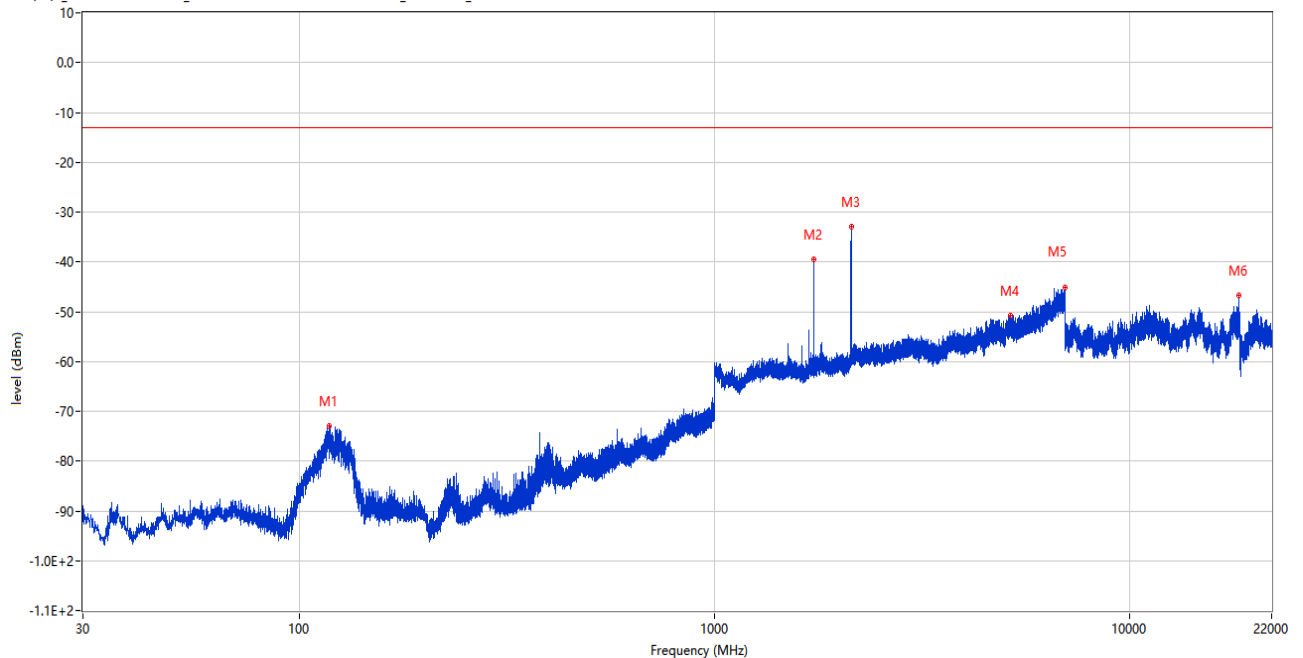
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
55.511	-76.92	-18.42	-13.0	63.92	55.00	Vertical	Horizontal	Pass
1687.800	-53.49	-6.47	-13.0	40.49	219.00	Vertical	Horizontal	Pass
2114.100	-46.24	-4.51	-13.0	33.24	120.00	Vertical	Horizontal	N/A
4825.600	-50.79	4.01	-13.0	37.79	47.00	Vertical	Horizontal	Pass
6997.200	-43.51	10.72	-13.0	30.51	251.00	Vertical	Horizontal	Pass
18379.088	-47.71	25.16	-13.0	34.71	142.00	Vertical	Horizontal	Pass

Band:WCDMA B4 ,Channel:MID range

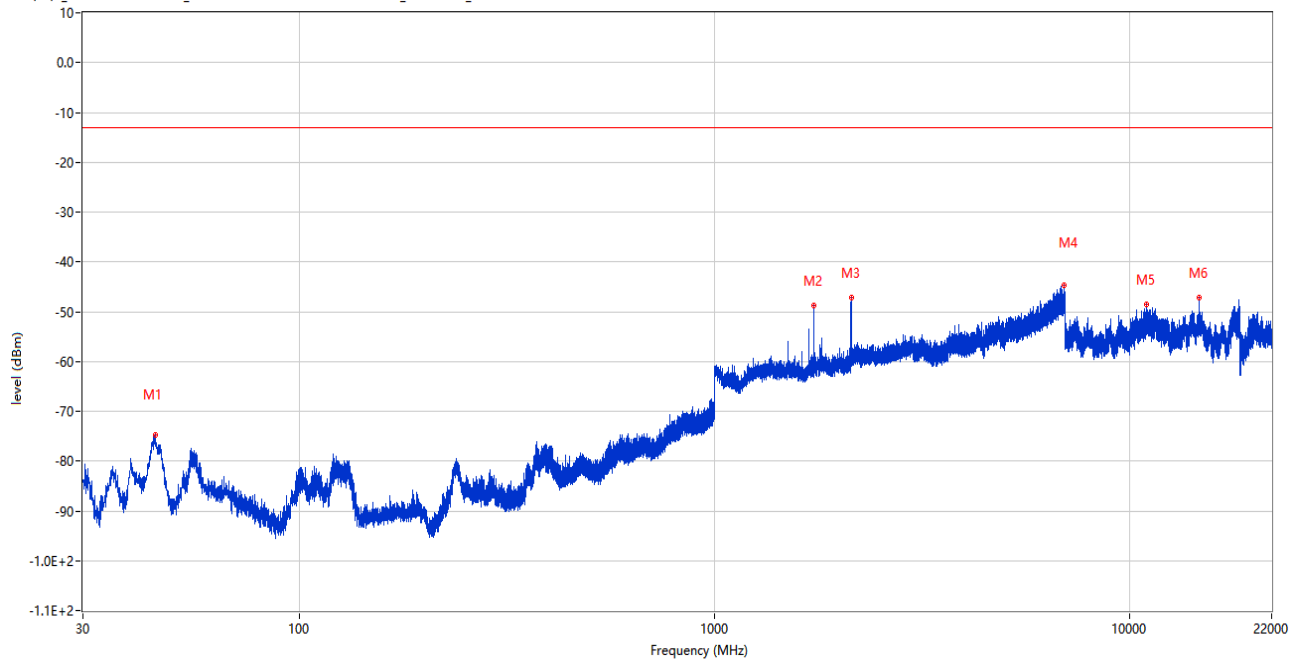
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
117.543	-72.92	-24.11	-13.0	59.92	61.00	Horizontal	Horizontal	Pass
1733.800	-39.54	-4.29	-13.0	26.54	135.00	Horizontal	Horizontal	N/A
2133.700	-33.05	-3.05	-13.0	20.05	226.00	Horizontal	Horizontal	N/A
5149.400	-50.74	6.33	-13.0	37.74	103.00	Horizontal	Horizontal	Pass
6999.000	-45.17	10.53	-13.0	32.17	140.00	Horizontal	Horizontal	Pass
18378.162	-46.84	25.16	-13.0	33.84	207.00	Horizontal	Horizontal	Pass

Band:WCDMA B4 ,Channel:MID range

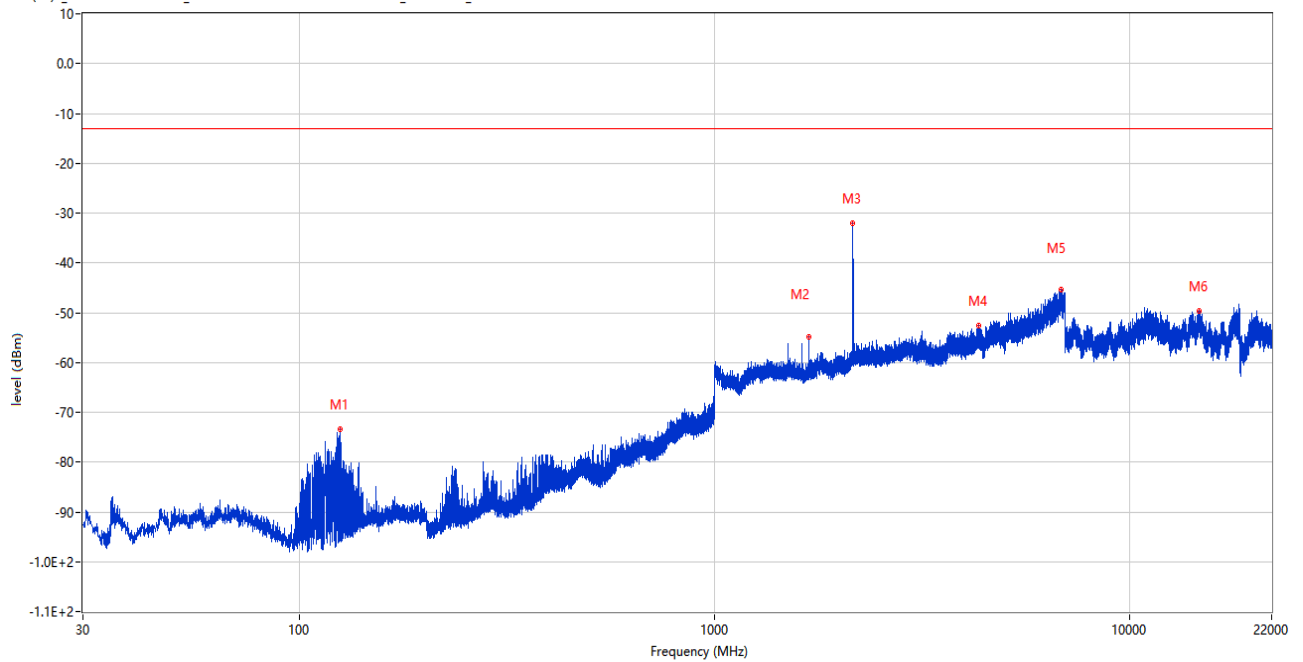
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
44.841	-74.85	-21.05	-13.0	61.85	55.00	Vertical	Horizontal	Pass
1733.700	-48.82	-4.30	-13.0	35.82	51.00	Vertical	Horizontal	N/A
2134.000	-47.14	-3.14	-13.0	34.14	317.00	Vertical	Horizontal	N/A
6968.000	-44.77	11.27	-13.0	31.77	144.00	Vertical	Horizontal	Pass
11005.737	-48.62	12.64	-13.0	35.62	180.00	Vertical	Horizontal	Pass
14717.475	-47.09	16.24	-13.0	34.09	87.00	Vertical	Horizontal	Pass

Band:WCDMA B4 ,Channel:HIGH range

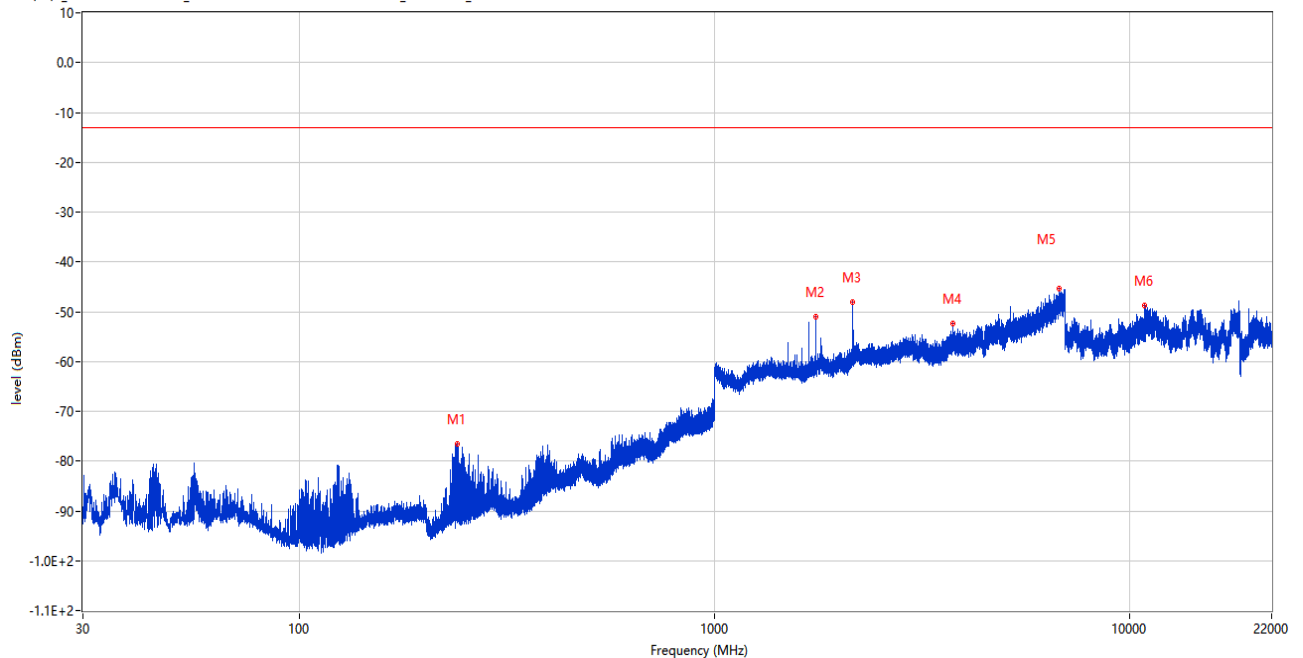
RSE (RF) _FCC PART228&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
124.720	-73.46	-22.94	-13.0	60.46	24.00	Horizontal	Horizontal	Pass
1688.100	-54.86	-6.44	-13.0	41.86	0.00	Horizontal	Horizontal	Pass
2152.800	-31.96	-3.10	-13.0	18.96	233.00	Horizontal	Horizontal	N/A
4316.000	-52.70	4.61	-13.0	39.70	132.00	Horizontal	Horizontal	Pass
6856.000	-45.30	11.86	-13.0	32.30	360.00	Horizontal	Horizontal	Pass
14726.725	-49.58	16.37	-13.0	36.58	61.00	Horizontal	Horizontal	Pass

Band:WCDMA B4 ,Channel:HIGH range

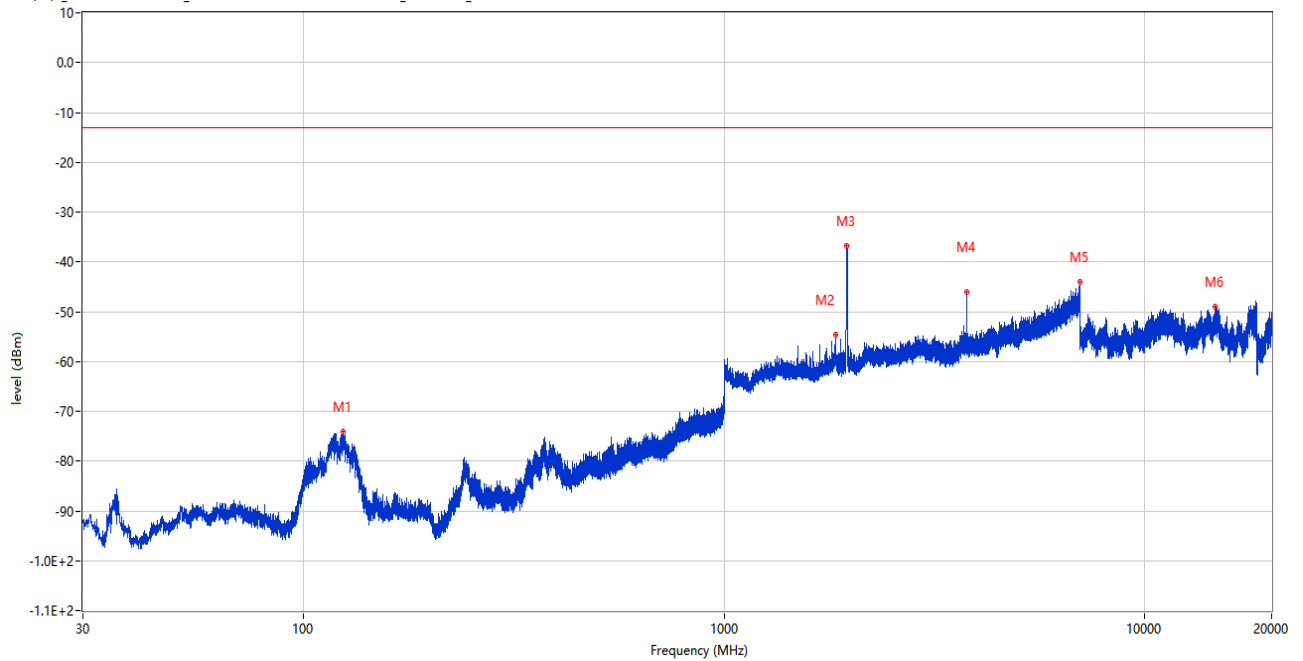
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
239.860	-76.54	-19.00	-13.0	63.54	300.00	Vertical	Horizontal	Pass
1753.600	-51.09	-4.02	-13.0	38.09	109.00	Vertical	Horizontal	N/A
2152.600	-48.13	-2.96	-13.0	35.13	328.00	Vertical	Horizontal	N/A
3748.600	-52.43	3.74	-13.0	39.43	360.00	Vertical	Horizontal	Pass
6763.000	-45.33	10.75	-13.0	32.33	277.00	Vertical	Horizontal	Pass
10862.850	-48.76	12.55	-13.0	35.76	7.00	Vertical	Horizontal	Pass

Band:LTE B2,Channel:MID range,BW:20M

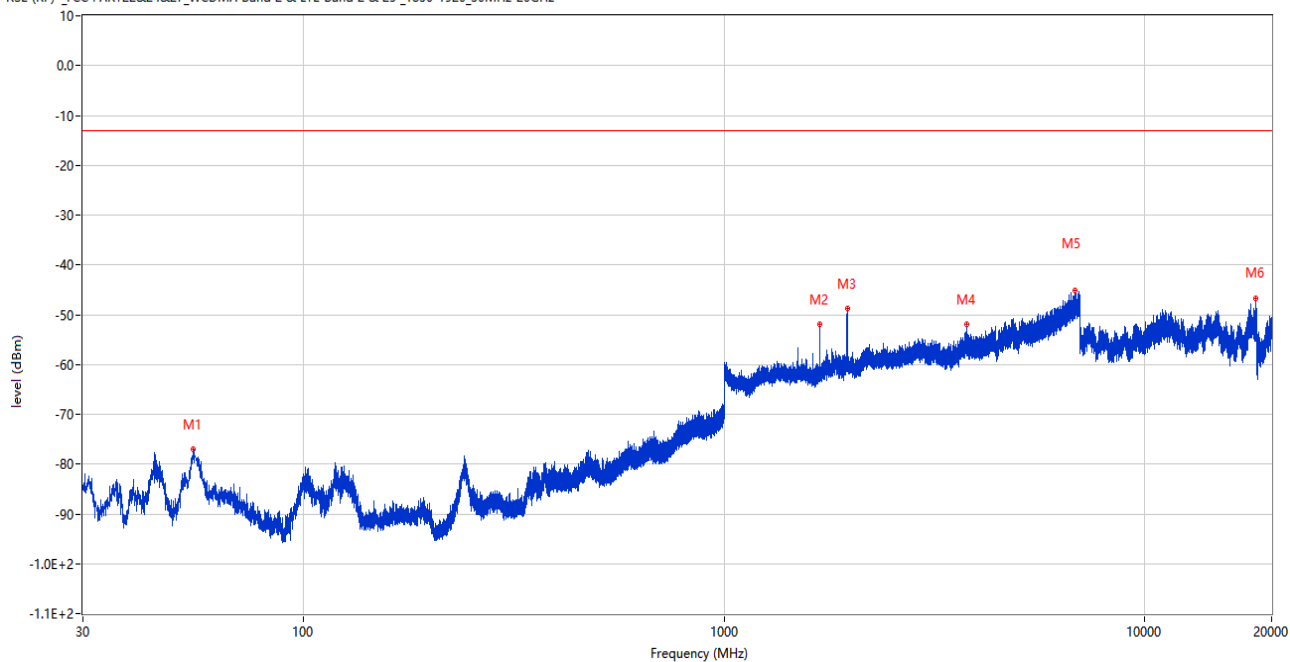
RSE (RF) _FCC PART22&24&27_WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
124.429	-73.99	-22.95	-13.0	60.99	37.00	Horizontal	Horizontal	Pass
1840.900	-54.72	-3.97	-13.0	41.72	158.00	Horizontal	Horizontal	N/A
1959.600	-36.72	-5.42	-13.0	23.72	241.00	Horizontal	Horizontal	N/A
3778.000	-46.02	3.63	-13.0	33.02	0.00	Horizontal	Horizontal	Pass
6997.400	-43.96	10.69	-13.0	30.96	360.00	Horizontal	Horizontal	Pass
14706.413	-49.02	16.09	-13.0	36.02	113.00	Horizontal	Horizontal	Pass

Band:LTE B2,Channel:MID range,BW:20M

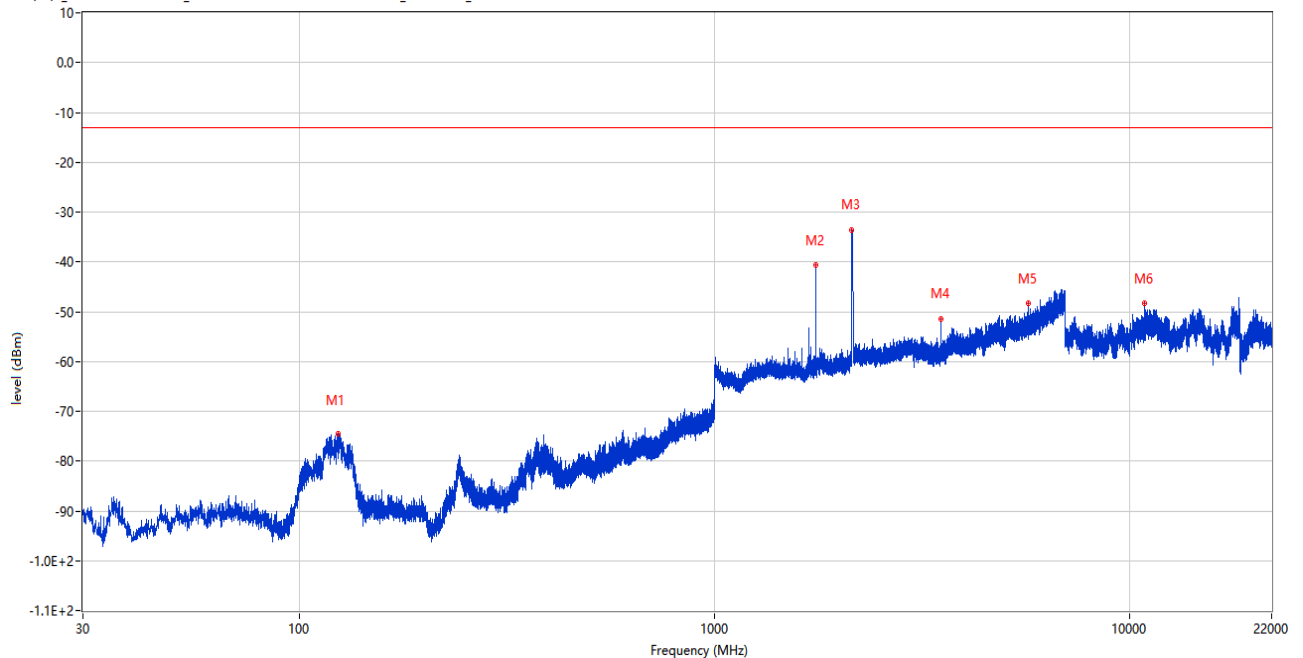
RSE (RF) _FCC PART22&24&27_WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
54.832	-77.06	-18.66	-13.0	64.06	19.00	Vertical	Horizontal	Pass
1687.900	-51.87	-6.62	-13.0	38.87	262.00	Vertical	Horizontal	Pass
1964.700	-48.77	-5.25	-13.0	35.77	167.00	Vertical	Horizontal	N/A
3777.800	-51.86	3.63	-13.0	38.86	219.00	Vertical	Horizontal	Pass
6808.200	-45.14	11.73	-13.0	32.14	262.00	Vertical	Horizontal	Pass
18374.552	-46.62	25.16	-13.0	33.62	59.00	Vertical	Horizontal	Pass

Band:LTE B4,Channel:HIGH range,BW:15M

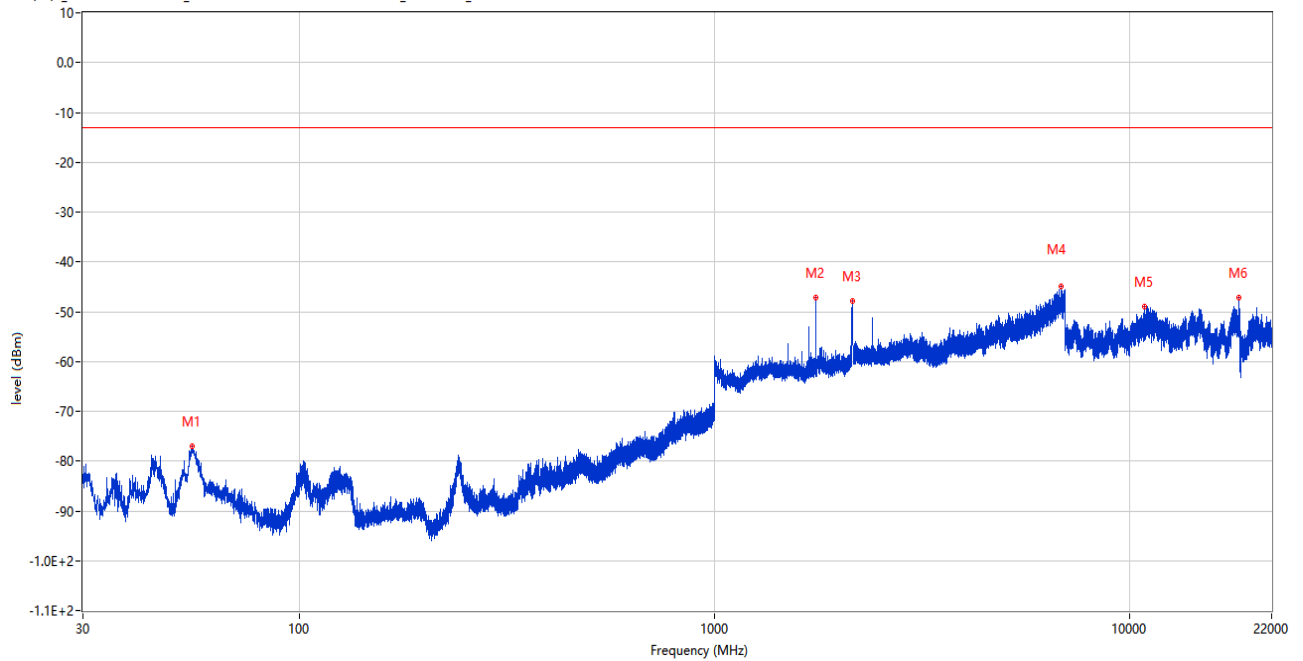
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
123.751	-74.53	-23.09	-13.0	61.53	21.00	Horizontal	Horizontal	Pass
1754.500	-40.67	-4.01	-13.0	27.67	137.00	Horizontal	Horizontal	N/A
2143.200	-33.51	-3.43	-13.0	20.51	237.00	Horizontal	Horizontal	N/A
3508.400	-51.36	2.13	-13.0	38.36	1.00	Horizontal	Horizontal	Pass
5702.000	-48.38	6.65	-13.0	35.38	298.00	Horizontal	Horizontal	Pass
10864.000	-48.38	12.53	-13.0	35.38	133.00	Horizontal	Horizontal	Pass

Band:LTE B4,Channel:HIGH range,BW:15M

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
55.123	-77.01	-18.63	-13.0	64.01	132.00	Vertical	Horizontal	Pass
1754.500	-47.21	-4.01	-13.0	34.21	318.00	Vertical	Horizontal	N/A
2151.800	-47.91	-3.24	-13.0	34.91	116.00	Vertical	Horizontal	N/A
6848.800	-44.94	11.56	-13.0	31.94	162.00	Vertical	Horizontal	Pass
10854.513	-49.09	12.69	-13.0	36.09	17.00	Vertical	Horizontal	Pass
18383.712	-47.21	25.16	-13.0	34.21	82.00	Vertical	Horizontal	Pass

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

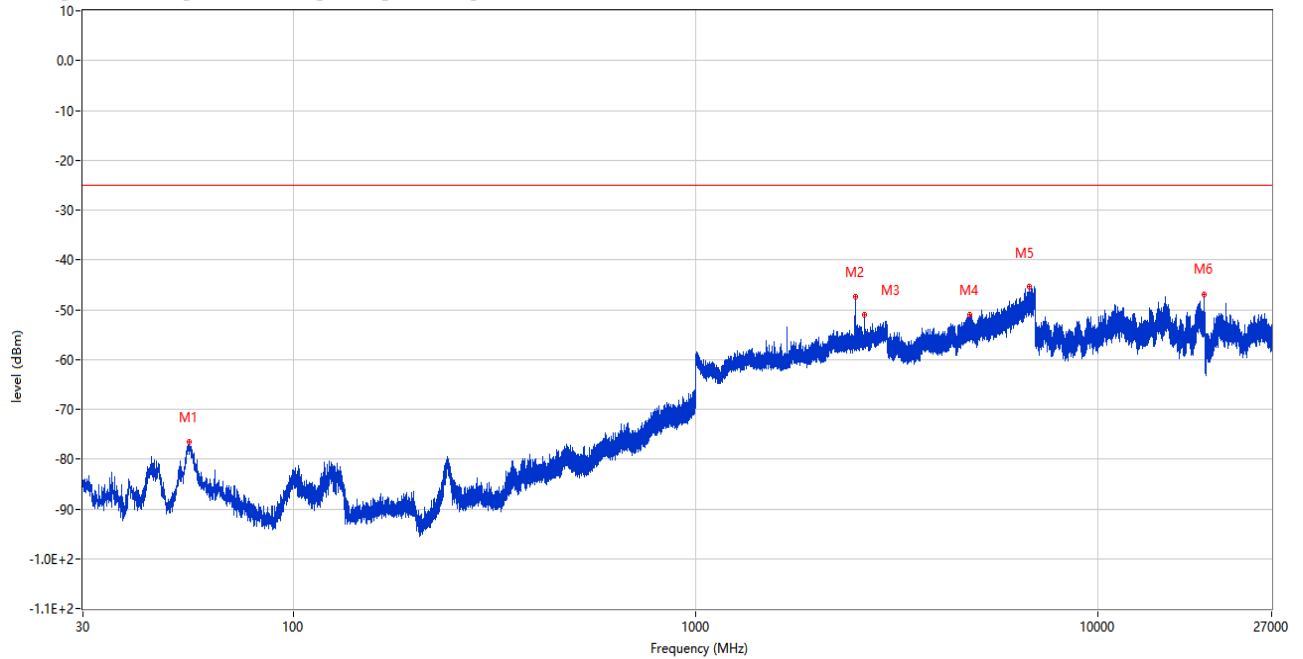
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
122.878	-73.43	-22.62	-25.0	48.43	8.00	Horizontal	Horizontal	Pass
2490.700	-41.92	0.62	-25.0	16.92	244.00	Horizontal	Horizontal	N/A
2621.700	-39.40	0.16	-25.0	14.40	217.00	Horizontal	Horizontal	N/A
4645.000	-51.94	4.52	-25.0	26.94	0.00	Horizontal	Horizontal	Pass
6979.400	-44.35	11.02	-25.0	19.35	247.00	Horizontal	Horizontal	Pass
14773.875	-46.59	16.36	-25.0	21.59	149.00	Horizontal	Horizontal	Pass

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

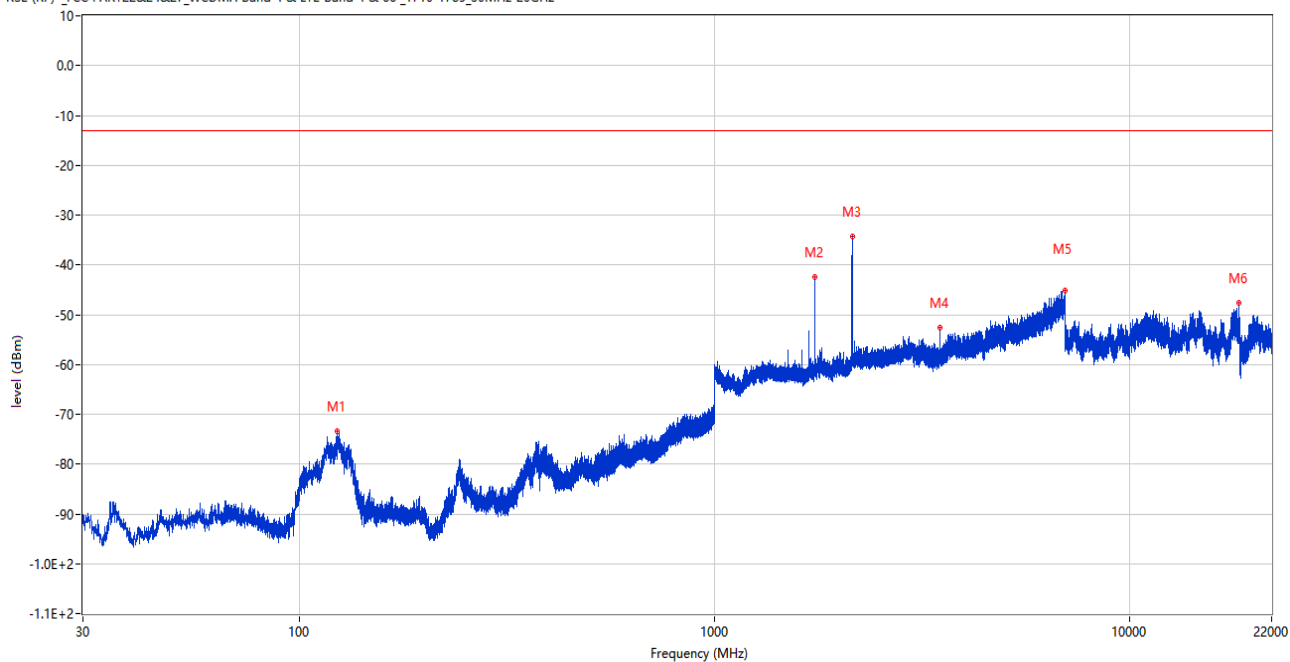
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
55.075	-76.59	-18.42	-25.0	51.59	31.00	Vertical	Horizontal	Pass
2500.600	-47.49	0.66	-25.0	22.49	107.00	Vertical	Horizontal	N/A
2622.700	-51.05	0.27	-25.0	26.05	360.00	Vertical	Horizontal	N/A
4808.000	-50.94	4.91	-25.0	25.94	216.00	Vertical	Horizontal	Pass
6735.600	-45.32	10.74	-25.0	20.32	85.00	Vertical	Horizontal	Pass
18378.000	-46.85	25.16	-25.0	21.85	0.00	Vertical	Horizontal	Pass

Band:LTE B66,Channel:MID range,BW:5M

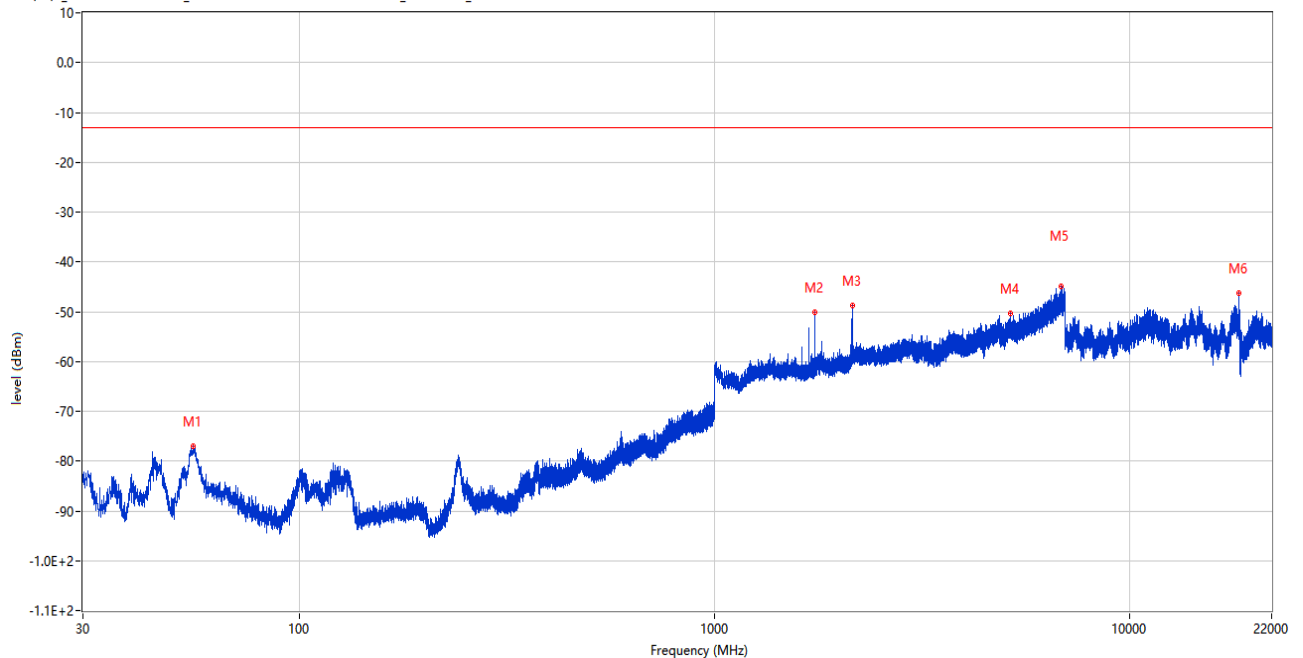
RSE (RF) _FCC PART228&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
122.781	-73.40	-23.12	-13.0	60.40	49.00	Horizontal	Horizontal	Pass
1743.000	-42.39	-4.16	-13.0	29.39	128.00	Horizontal	Horizontal	N/A
2144.900	-34.31	-3.18	-13.0	21.31	228.00	Horizontal	Horizontal	N/A
3485.800	-52.53	1.80	-13.0	39.53	360.00	Horizontal	Horizontal	Pass
6972.200	-45.23	11.37	-13.0	32.23	315.00	Horizontal	Horizontal	Pass
18384.175	-47.63	25.16	-13.0	34.63	343.00	Horizontal	Horizontal	Pass

Band:LTE B66,Channel:MID range,BW:5M

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
55.172	-77.05	-18.61	-13.0	64.05	41.00	Vertical	Horizontal	Pass
1743.000	-50.19	-4.16	-13.0	37.19	326.00	Vertical	Horizontal	N/A
2143.700	-48.78	-3.36	-13.0	35.78	326.00	Vertical	Horizontal	N/A
5153.600	-50.44	5.80	-13.0	37.44	102.00	Vertical	Horizontal	Pass
6844.000	-44.82	11.36	-13.0	31.82	332.00	Vertical	Horizontal	Pass
18380.937	-46.28	25.16	-13.0	33.28	8.00	Vertical	Horizontal	Pass

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