

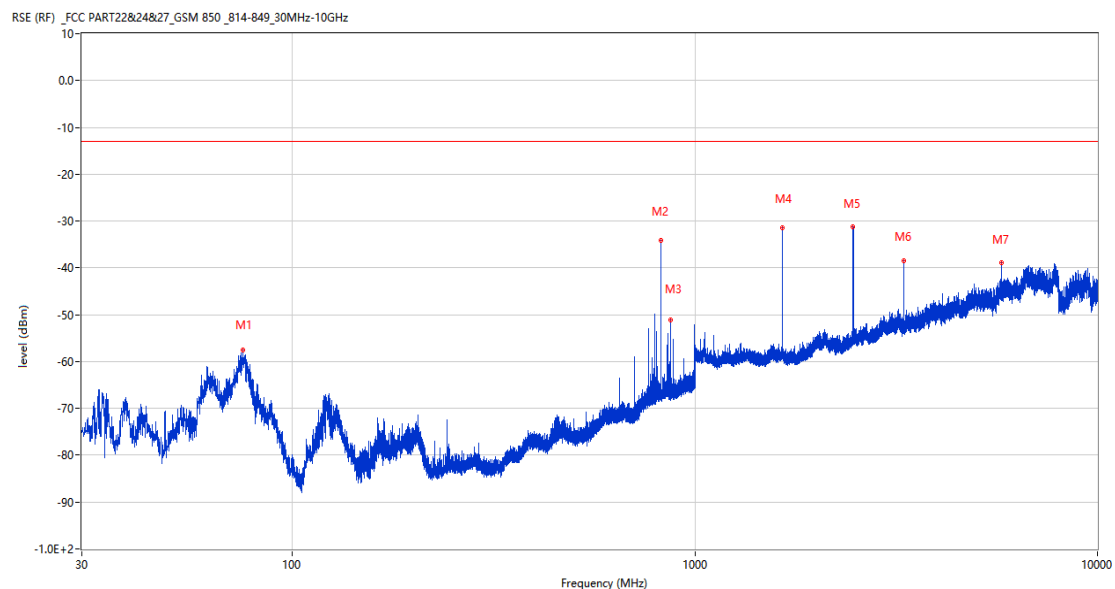
A.7 Field Strength of Spurious Radiation

GPRS

1 GPRS 850

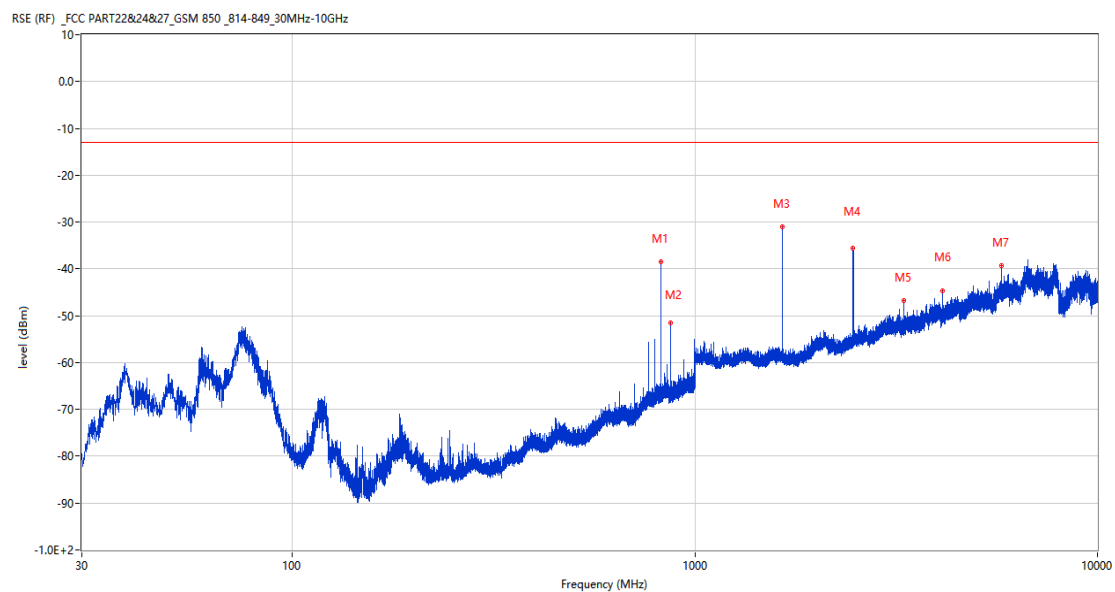
1.1 GPRS 850 Low Channel

RSE-H&H GPRS 850 CH128



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
75.299	-57.51	-20.01	-13.0	-44.51	208.00	Horizontal	Horizontal	Pass
824.188	-34.12	4.28	-13.0	-21.12	180.00	Horizontal	Horizontal	N/A
869.147	-51.08	4.19	-13.0	-38.08	257.00	Horizontal	Horizontal	N/A
1649.000	-31.35	-4.16	-13.0	-18.35	43.00	Horizontal	Horizontal	Pass
2473.500	-31.24	-0.32	-13.0	-18.24	80.00	Horizontal	Horizontal	Pass
3297.250	-38.39	5.44	-13.0	-25.39	1.00	Horizontal	Horizontal	Pass
5769.500	-38.82	12.38	-13.0	-25.82	346.00	Horizontal	Horizontal	Pass

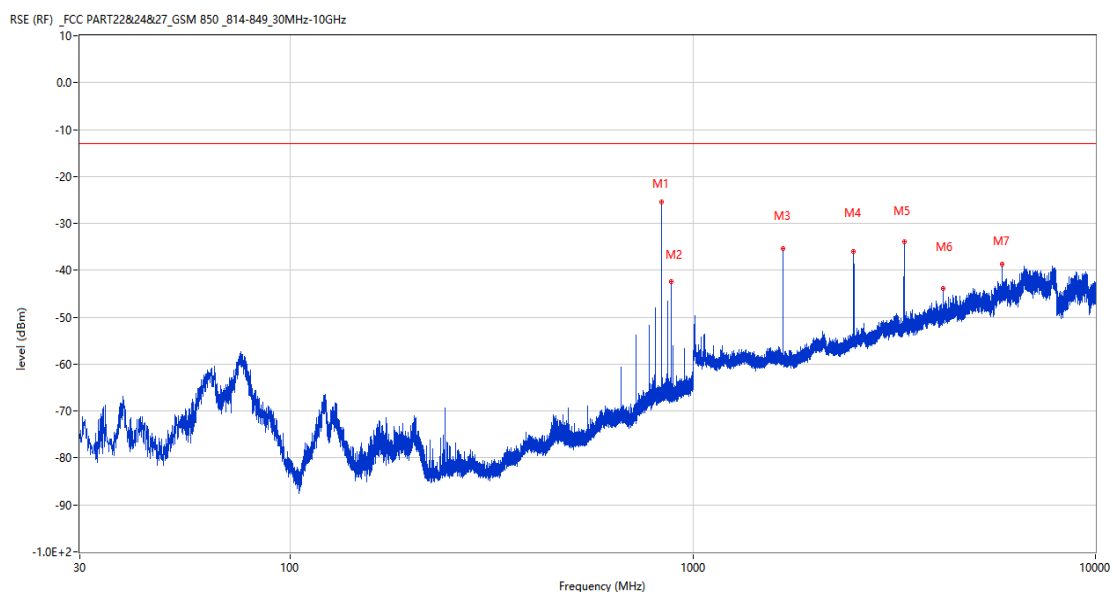
RSE-V&H GPRS 850 CH128



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
824.284	-38.54	4.28	-13.0	-25.54	294.00	Vertical	Horizontal	N/A
869.147	-51.45	4.19	-13.0	-38.45	50.00	Vertical	Horizontal	N/A
1649.200	-31.05	-4.15	-13.0	-18.05	75.00	Vertical	Horizontal	Pass
2473.200	-35.59	-0.33	-13.0	-22.59	49.00	Vertical	Horizontal	Pass
3297.000	-46.85	5.43	-13.0	-33.85	247.00	Vertical	Horizontal	Pass
4121.750	-44.70	8.98	-13.0	-31.70	113.00	Vertical	Horizontal	Pass
5769.750	-39.32	12.34	-13.0	-26.32	360.00	Vertical	Horizontal	Pass

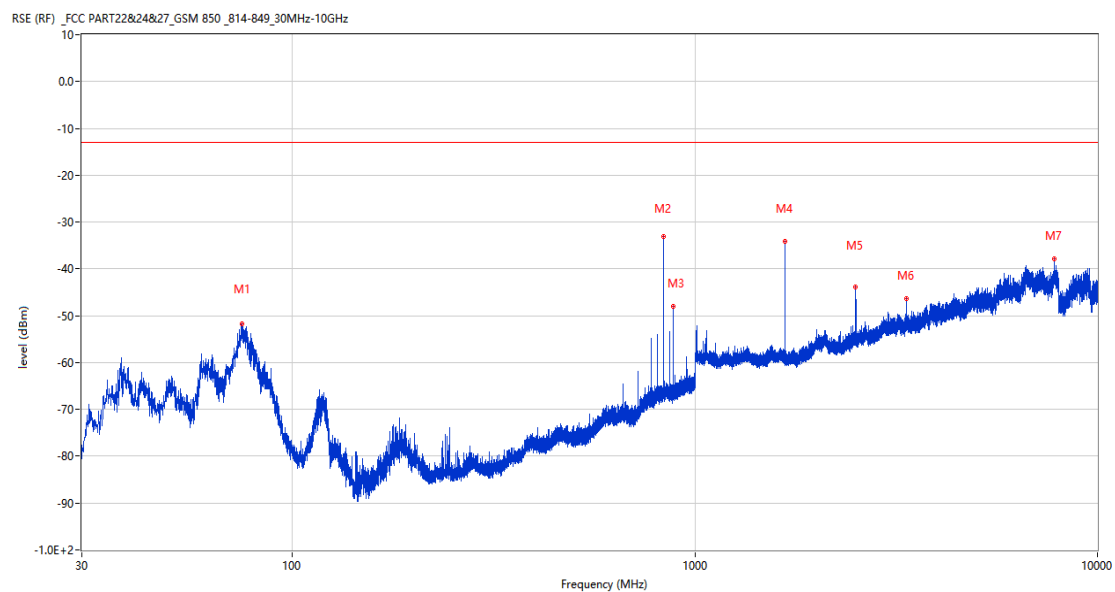
1.2 GPRS 850 Middle Channel

RSE-H&H GPRS 850 CH190



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
836.555	-25.51	4.77	-13.0	-12.51	182.00	Horizontal	Horizontal	N/A
881.660	-42.49	4.17	-13.0	-29.49	309.00	Horizontal	Horizontal	N/A
1674.100	-35.42	-4.52	-13.0	-22.42	57.00	Horizontal	Horizontal	Pass
2510.500	-36.02	0.59	-13.0	-23.02	164.00	Horizontal	Horizontal	Pass
3347.250	-33.88	5.96	-13.0	-20.88	350.00	Horizontal	Horizontal	Pass
4183.750	-43.89	8.80	-13.0	-30.89	268.00	Horizontal	Horizontal	Pass
5856.250	-38.58	12.80	-13.0	-25.58	333.00	Horizontal	Horizontal	Pass

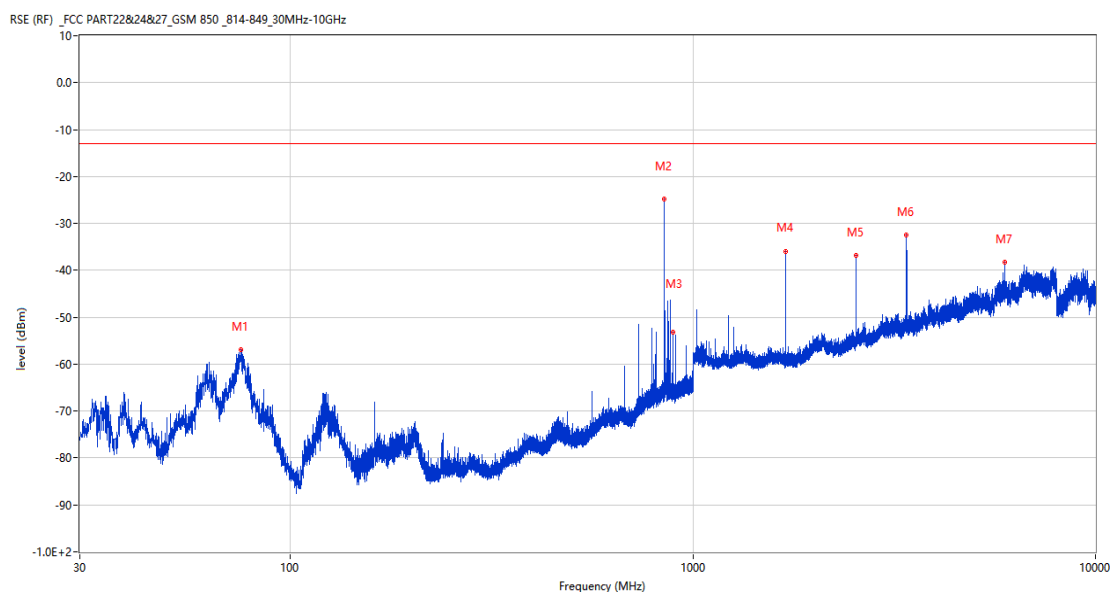
RSE-V&H GPRS 850 CH190



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
75.008	-51.81	-19.84	-13.0	-38.81	77.00	Vertical	Horizontal	Pass
836.700	-33.13	4.78	-13.0	-20.13	291.00	Vertical	Horizontal	N/A
881.660	-48.01	4.17	-13.0	-35.01	60.00	Vertical	Horizontal	N/A
1674.100	-34.16	-4.52	-13.0	-21.16	139.00	Vertical	Horizontal	Pass
2510.600	-43.77	0.61	-13.0	-30.77	328.00	Vertical	Horizontal	Pass
3347.500	-46.33	5.98	-13.0	-33.33	263.00	Vertical	Horizontal	Pass
7814.000	-37.88	16.26	-13.0	-24.88	145.00	Vertical	Horizontal	Pass

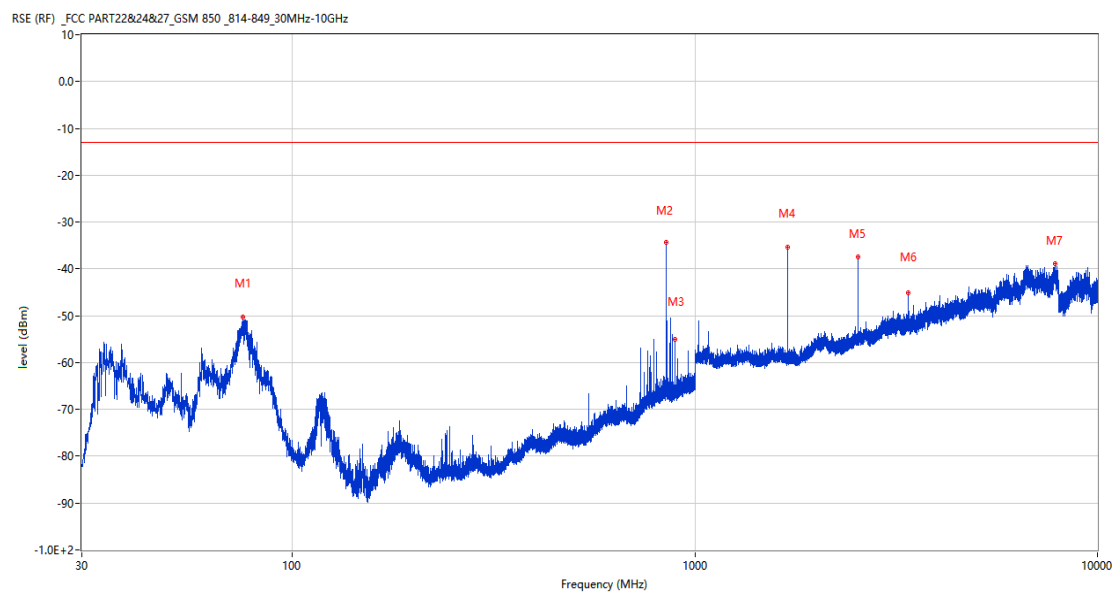
1.3 GPRS 850 High Channel

RSE-H&H GPRS 850 CH251



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
75.493	-56.86	-20.12	-13.0	-43.86	194.00	Horizontal	Horizontal	Pass
848.874	-24.88	4.87	-13.0	-11.88	206.00	Horizontal	Horizontal	N/A
893.737	-53.08	4.56	-13.0	-40.08	288.00	Horizontal	Horizontal	N/A
1698.300	-36.09	-4.47	-13.0	-23.09	264.00	Horizontal	Horizontal	Pass
2547.100	-36.89	0.36	-13.0	-23.89	150.00	Horizontal	Horizontal	Pass
3395.750	-32.55	6.32	-13.0	-19.55	360.00	Horizontal	Horizontal	Pass
5942.000	-38.21	12.28	-13.0	-25.21	82.00	Horizontal	Horizontal	Pass

RSE-V&H GPRS 850 CH251

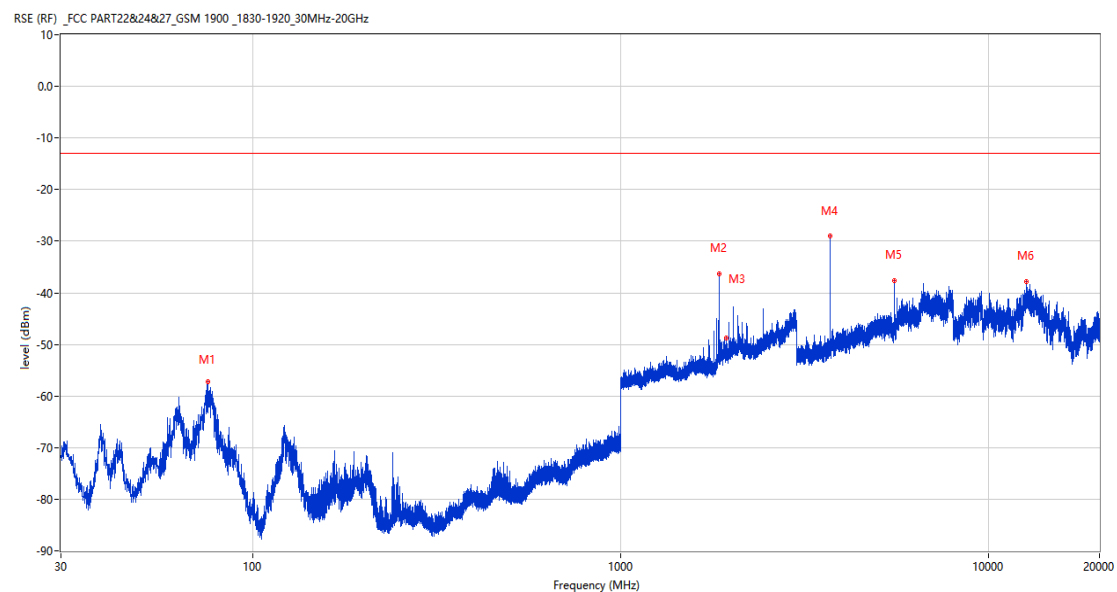


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
75.348	-50.36	-20.04	-13.0	-37.36	161.00	Vertical	Horizontal	Pass
848.825	-34.25	4.87	-13.0	-21.25	210.00	Vertical	Horizontal	N/A
893.737	-55.05	4.56	-13.0	-42.05	42.00	Vertical	Horizontal	N/A
1697.900	-35.36	-4.49	-13.0	-22.36	38.00	Vertical	Horizontal	Pass
2547.200	-37.43	0.33	-13.0	-24.43	360.00	Vertical	Horizontal	Pass
3395.750	-45.13	6.32	-13.0	-32.13	260.00	Vertical	Horizontal	Pass
7858.000	-38.87	14.30	-13.0	-25.87	244.00	Vertical	Horizontal	Pass

2 GPRS 1900

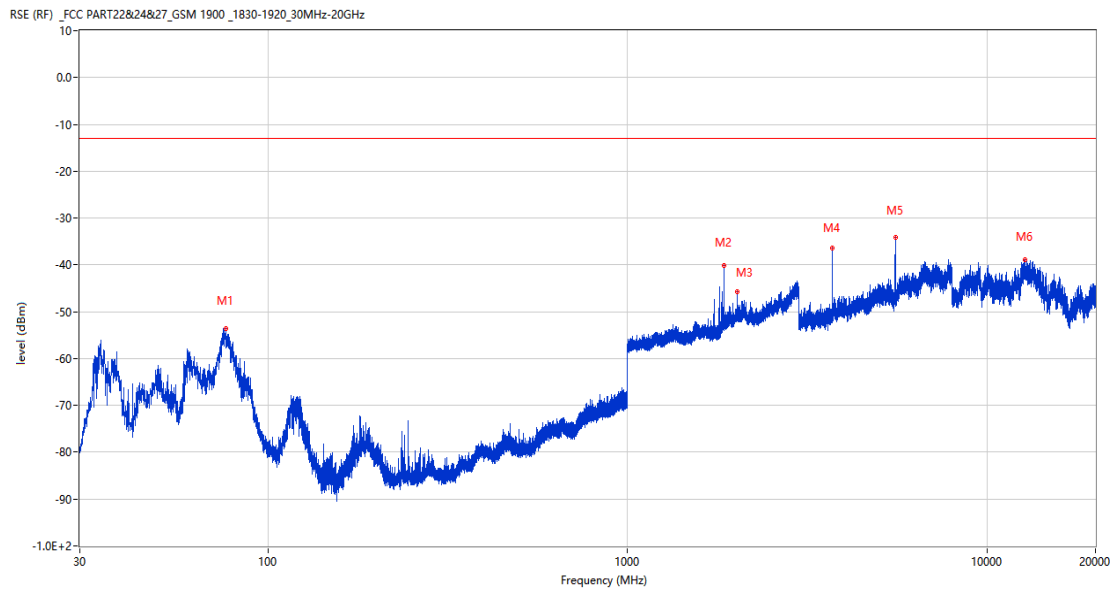
2.1 GPRS 1900 Low Channel

RSE-H&H GPRS 1900 CH512



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
75.445	-57.30	-21.04	-13.0	-44.30	227.00	Horizontal	Horizontal	Pass
1850.100	-36.41	2.45	-13.0	-23.41	1.00	Horizontal	Horizontal	N/A
1930.500	-48.72	3.29	-13.0	-35.72	264.00	Horizontal	Horizontal	N/A
3701.000	-29.00	7.43	-13.0	-16.00	357.00	Horizontal	Horizontal	Pass
5551.000	-37.64	10.56	-13.0	-24.64	83.00	Horizontal	Horizontal	Pass
12655.237	-37.87	15.76	-13.0	-24.87	0.00	Horizontal	Horizontal	Pass

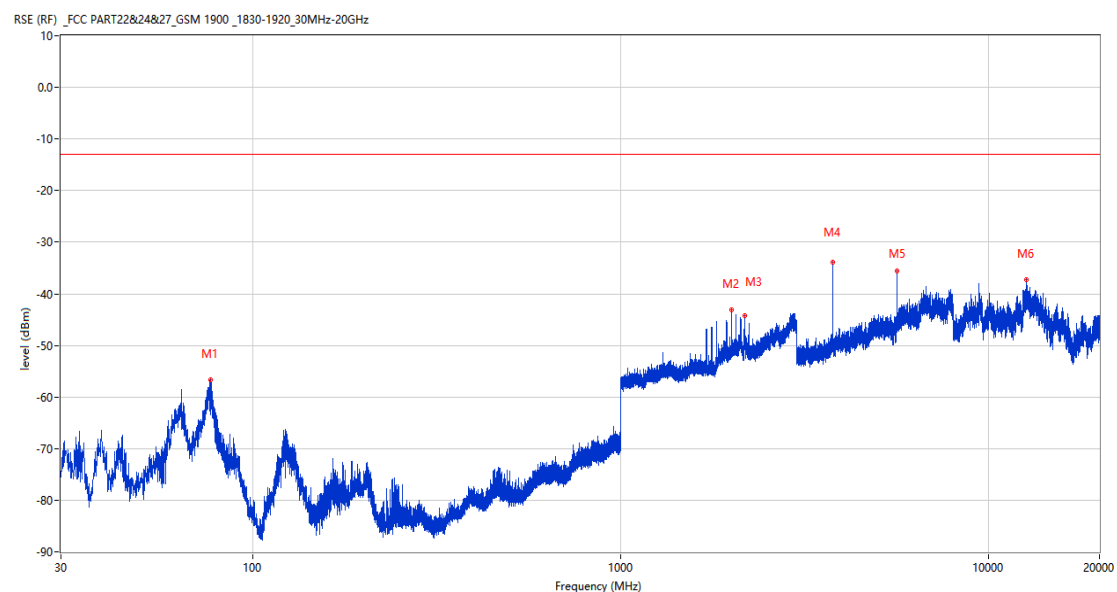
RSE-V&H GPRS 1900 CH512



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
76.608	-53.58	-21.26	-13.0	-40.58	45.00	Vertical	Horizontal	Pass
1850.600	-40.09	2.44	-13.0	-27.09	35.00	Vertical	Horizontal	N/A
2023.600	-45.73	3.78	-13.0	-32.73	153.00	Vertical	Horizontal	Pass
3700.750	-36.39	7.43	-13.0	-23.39	241.00	Vertical	Horizontal	Pass
5551.500	-34.21	10.58	-13.0	-21.21	140.00	Vertical	Horizontal	Pass
12738.362	-38.79	16.13	-13.0	-25.79	333.00	Vertical	Horizontal	Pass

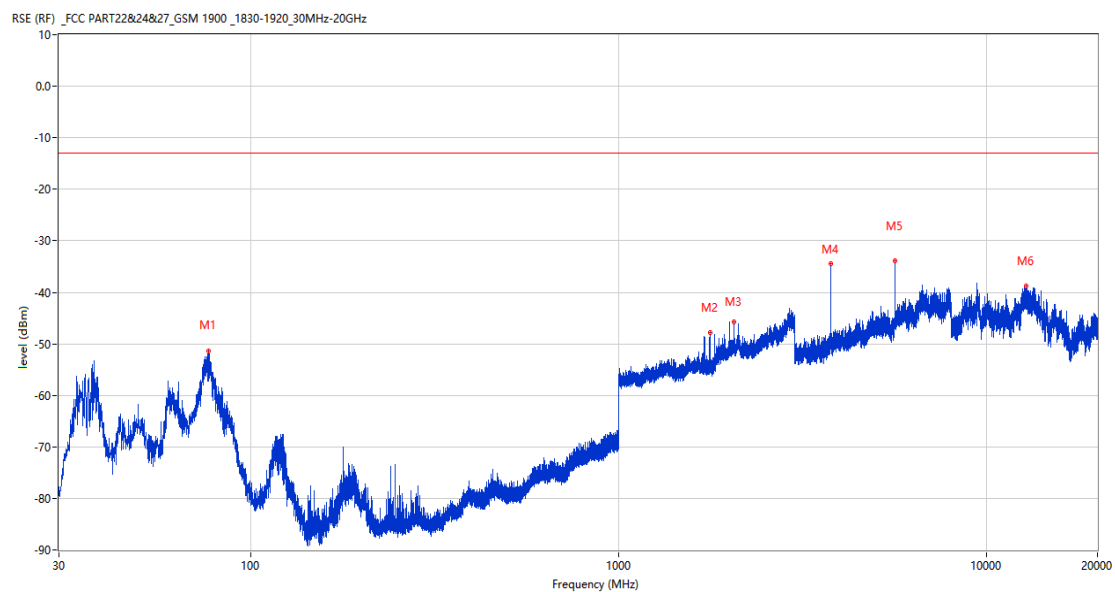
2.2 GPRS 1900 Middle Channel

RSE-H&H GPRS 1900 CH661



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
76.511	-56.58	-21.26	-13.0	-43.58	178.00	Horizontal	Horizontal	Pass
1995.900	-43.01	3.27	-13.0	-30.01	182.00	Horizontal	Horizontal	Pass
2168.700	-44.26	3.14	-13.0	-31.26	182.00	Horizontal	Horizontal	Pass
3760.500	-33.85	8.80	-13.0	-20.85	341.00	Horizontal	Horizontal	Pass
5640.500	-35.54	11.39	-13.0	-22.54	297.00	Horizontal	Horizontal	Pass
12680.651	-37.26	16.20	-13.0	-24.26	241.00	Horizontal	Horizontal	Pass

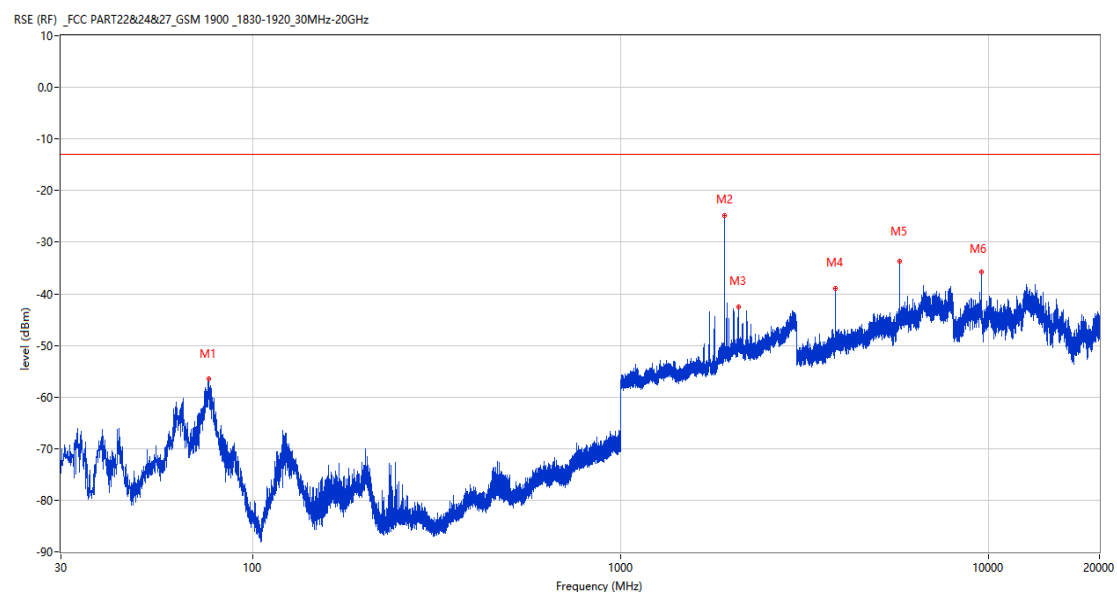
RSE-V&H GPRS 1900 CH661



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
76.754	-51.31	-21.24	-13.0	-38.31	58.00	Vertical	Horizontal	Pass
1765.700	-47.87	-0.24	-13.0	-34.87	264.00	Vertical	Horizontal	Pass
2053.600	-45.82	4.03	-13.0	-32.82	150.00	Vertical	Horizontal	Pass
3760.500	-34.49	8.80	-13.0	-21.49	138.00	Vertical	Horizontal	Pass
5640.750	-33.96	11.37	-13.0	-20.96	360.00	Vertical	Horizontal	Pass
12772.112	-38.72	15.92	-13.0	-25.72	241.00	Vertical	Horizontal	Pass

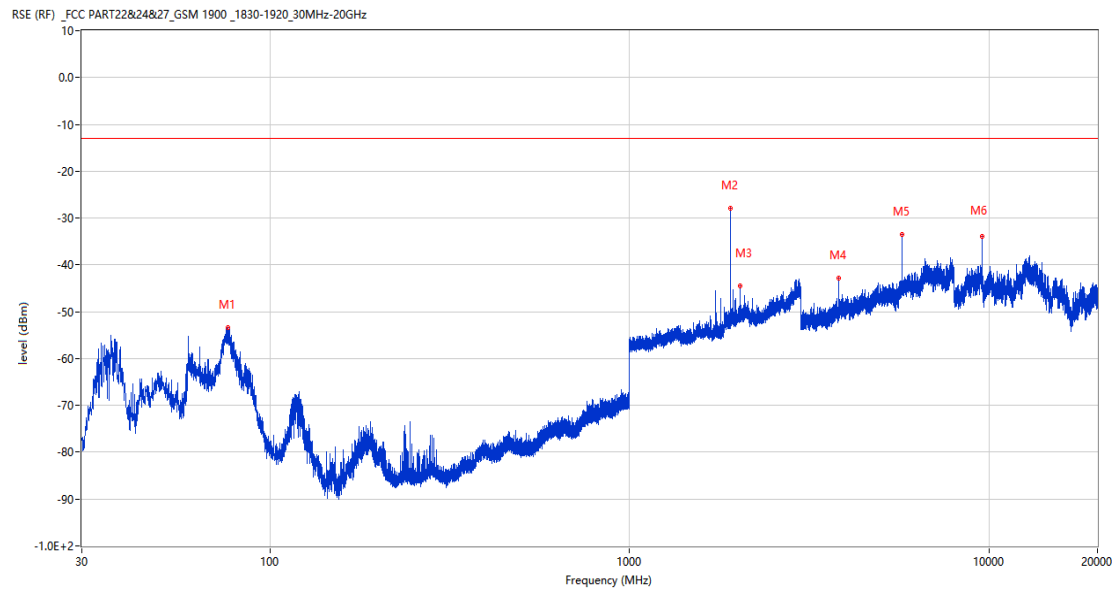
2.3 GPRS 1900 High Channel

RSE-H&H GPRS 1900 CH810



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
75.541	-56.54	-21.09	-13.0	-43.54	206.00	Horizontal	Horizontal	Pass
1989.500	-24.91	3.14	-13.0	-11.91	2.00	Horizontal	Horizontal	N/A
2083.000	-42.49	4.31	-13.0	-29.49	165.00	Horizontal	Horizontal	Pass
3820.250	-38.88	7.60	-13.0	-25.88	289.00	Horizontal	Horizontal	Pass
5730.250	-33.78	12.18	-13.0	-20.78	193.00	Horizontal	Horizontal	Pass
9549.450	-35.83	14.03	-13.0	-22.83	259.00	Horizontal	Horizontal	Pass

RSE-V&H GSM 1900 CH810



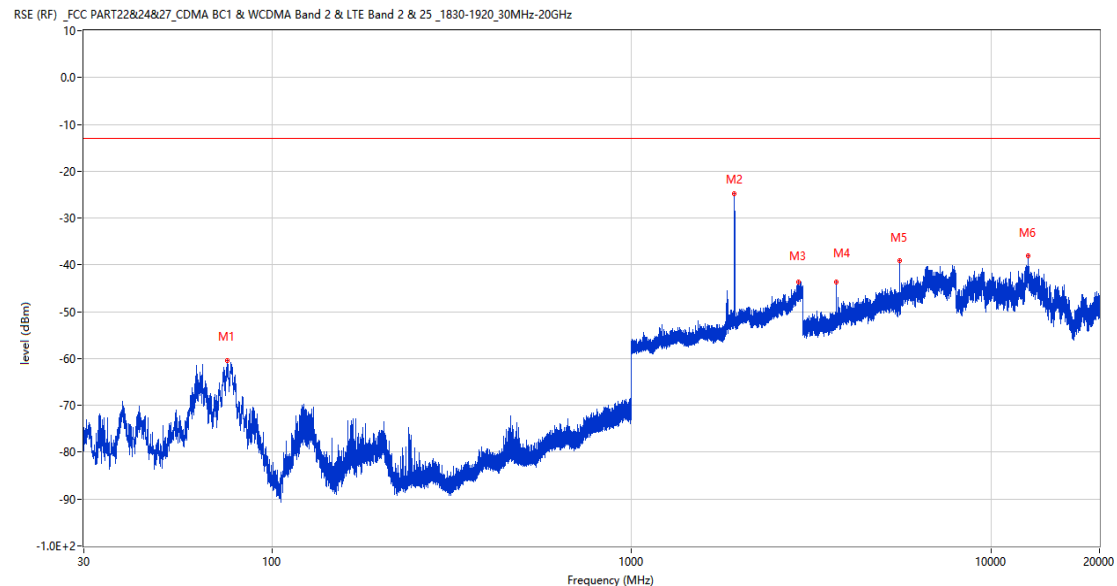
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
76.657	-53.44	-21.25	-13.0	-40.44	177.00	Vertical	Horizontal	Pass
1989.500	-27.96	3.14	-13.0	-14.96	303.00	Vertical	Horizontal	N/A
2025.800	-44.51	3.76	-13.0	-31.51	159.00	Vertical	Horizontal	Pass
3820.000	-42.88	7.60	-13.0	-29.88	133.00	Vertical	Horizontal	Pass
5730.000	-33.44	12.14	-13.0	-20.44	0.00	Vertical	Horizontal	Pass
9549.213	-34.02	14.03	-13.0	-21.02	331.00	Vertical	Horizontal	Pass

WCDMA

3 WCDMA Band 2

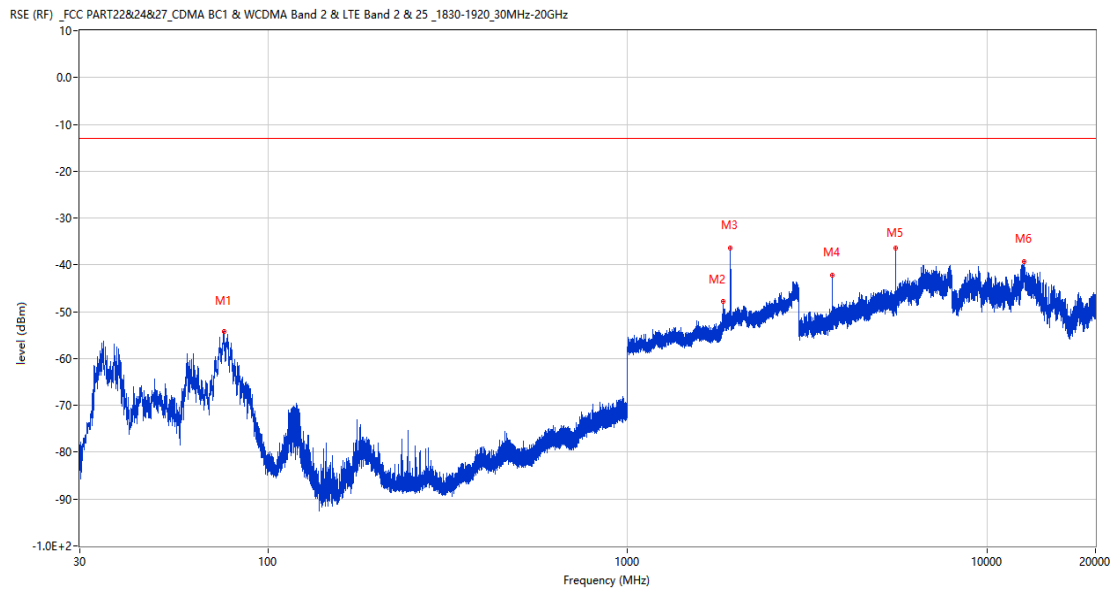
3.1 WCDMA Band 2 Low Channel

RSE-H&H WCDMA Band 2 CH9262



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
75.105	-60.35	-20.90	-13.0	-47.35	196.00	Horizontal	Horizontal	Pass
1931.600	-24.89	3.27	-13.0	-11.89	257.00	Horizontal	Horizontal	N/A
2906.700	-43.74	10.07	-13.0	-30.74	307.00	Horizontal	Horizontal	Pass
3706.750	-43.71	7.74	-13.0	-30.71	332.00	Horizontal	Horizontal	Pass
5561.250	-39.17	10.70	-13.0	-26.17	190.00	Horizontal	Horizontal	Pass
12692.050	-38.07	16.40	-13.0	-25.07	267.00	Horizontal	Horizontal	Pass

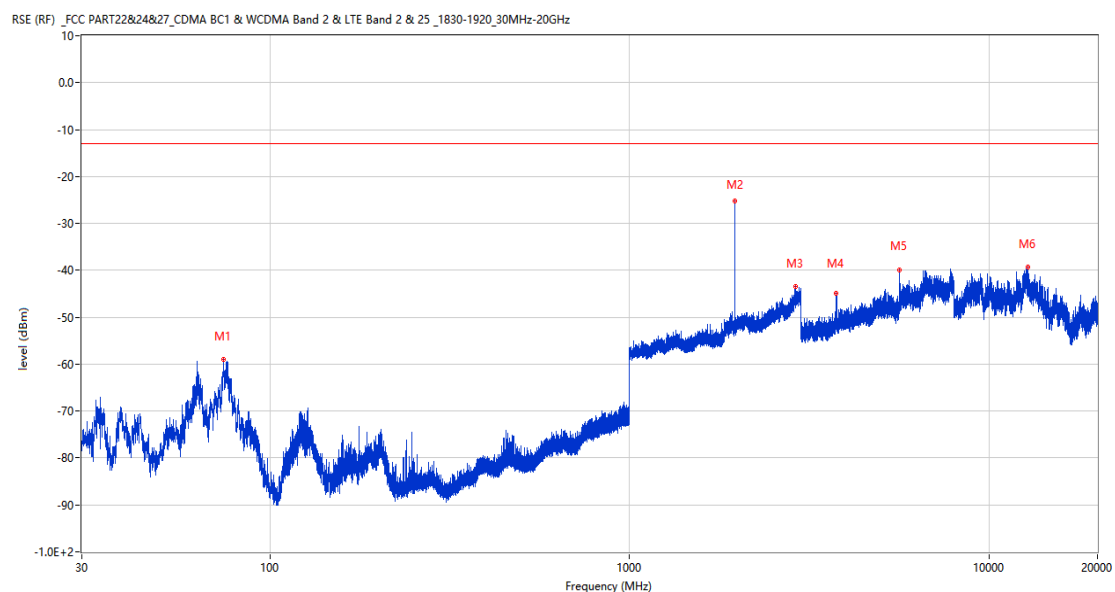
RSE-V&H WCDMA Band 2 CH9262



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
75.445	-54.25	-21.04	-13.0	-41.25	123.00	Vertical	Horizontal	Pass
1841.800	-47.76	2.34	-13.0	-34.76	55.00	Vertical	Horizontal	Pass
1932.000	-36.43	3.20	-13.0	-23.43	142.00	Vertical	Horizontal	N/A
3704.000	-42.17	7.57	-13.0	-29.17	204.00	Vertical	Horizontal	Pass
5561.500	-36.49	10.73	-13.0	-23.49	215.00	Vertical	Horizontal	Pass
12669.250	-39.20	16.00	-13.0	-26.20	121.00	Vertical	Horizontal	Pass

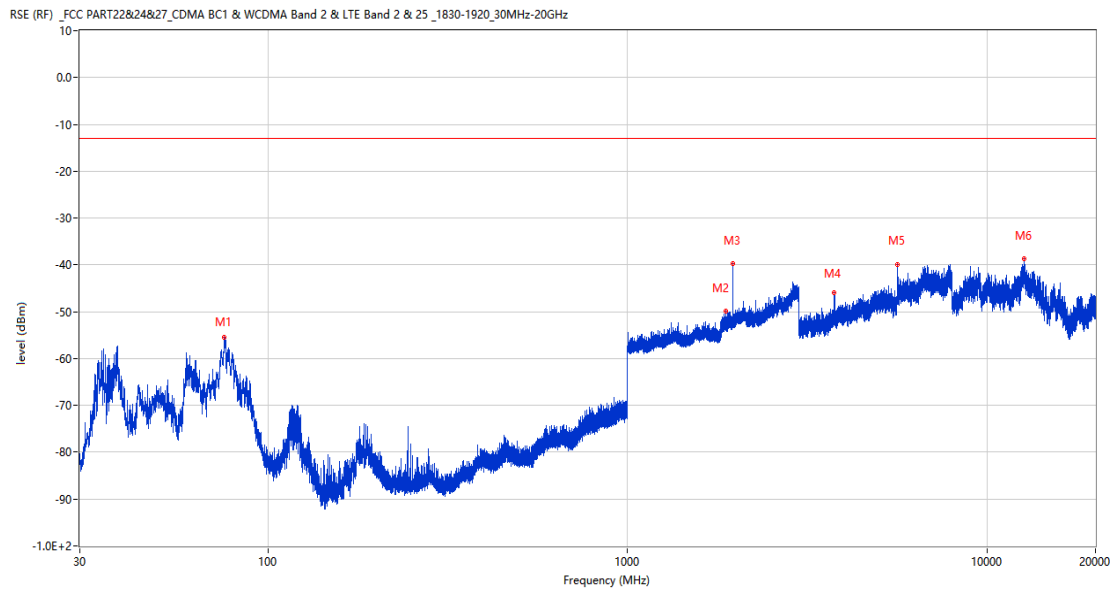
3.2 WCDMA Band 2 Middle Channel

RSE-H&H WCDMA Band 2 CH9400



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
74.329	-58.96	-20.77	-13.0	-45.96	190.00	Horizontal	Horizontal	Pass
1962.200	-25.22	3.02	-13.0	-12.22	253.00	Horizontal	Horizontal	N/A
2887.300	-43.43	11.66	-13.0	-30.43	105.00	Horizontal	Horizontal	Pass
3758.750	-44.99	8.53	-13.0	-31.99	326.00	Horizontal	Horizontal	Pass
5637.000	-40.01	11.51	-13.0	-27.01	129.00	Horizontal	Horizontal	Pass
12791.326	-39.38	15.85	-13.0	-26.38	211.00	Horizontal	Horizontal	Pass

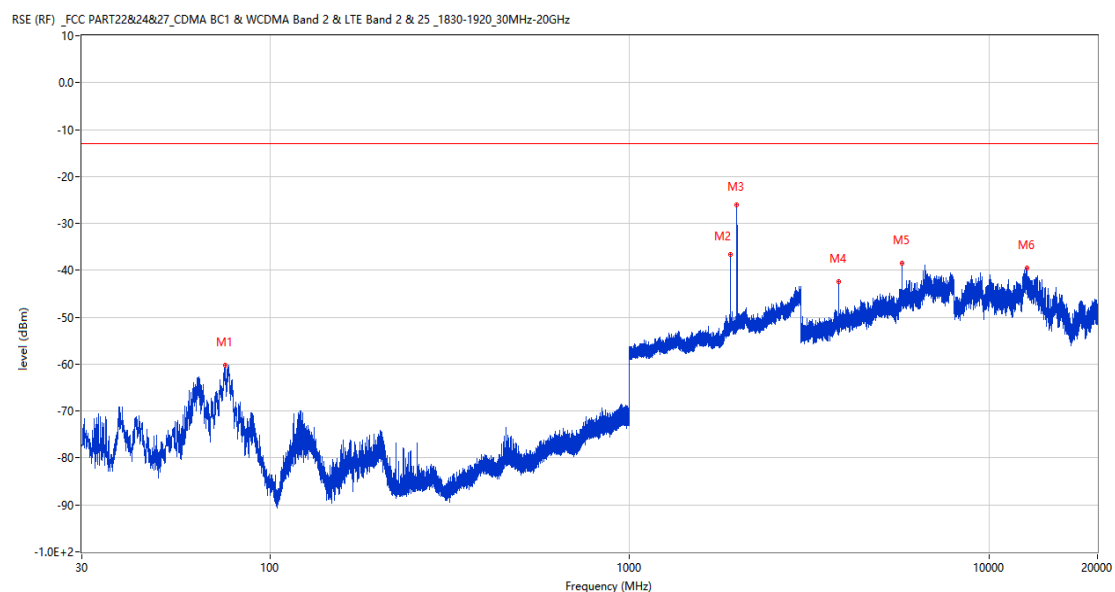
RSE-V&H WCDMA Band 2 CH9400



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
75.687	-55.39	-21.15	-13.0	-42.39	76.00	Vertical	Horizontal	Pass
1879.300	-49.95	2.79	-13.0	-36.95	142.00	Vertical	Horizontal	N/A
1960.100	-39.74	2.79	-13.0	-26.74	234.00	Vertical	Horizontal	N/A
3758.500	-45.86	8.54	-13.0	-32.86	26.00	Vertical	Horizontal	Pass
5643.000	-39.97	11.14	-13.0	-26.97	179.00	Vertical	Horizontal	Pass
12678.275	-38.75	16.16	-13.0	-25.75	281.00	Vertical	Horizontal	Pass

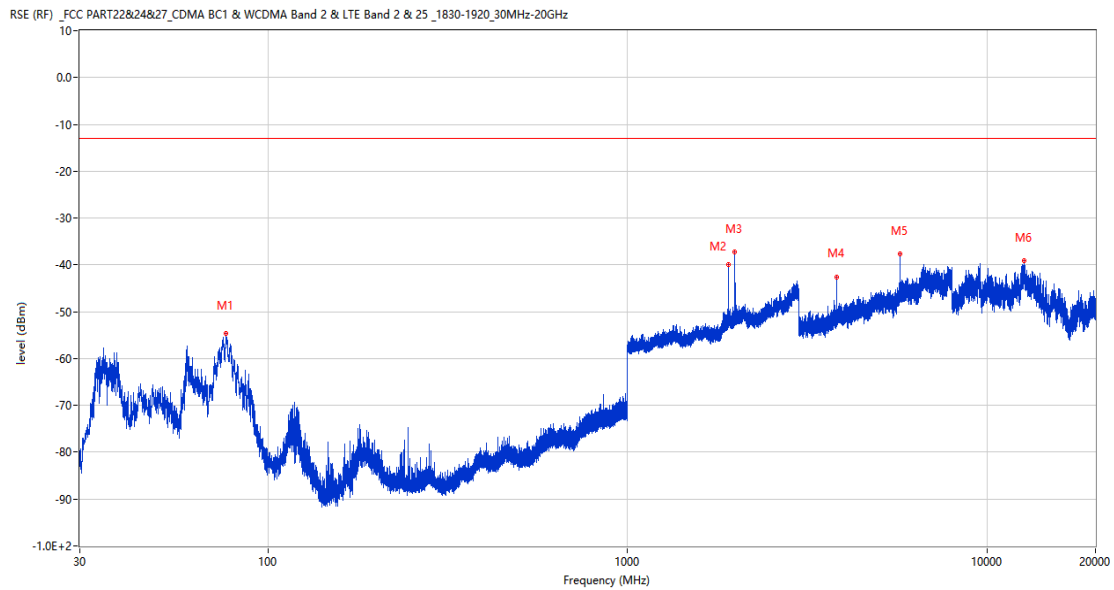
3.3 WCDMA Band 2 High Channel

RSE-H&H WCDMA Band 2 CH9538



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
75.105	-60.19	-20.90	-13.0	-47.19	195.00	Horizontal	Horizontal	Pass
1909.600	-36.60	3.13	-13.0	-23.60	16.00	Horizontal	Horizontal	N/A
1988.800	-26.13	2.92	-13.0	-13.13	264.00	Horizontal	Horizontal	N/A
3814.250	-42.41	7.56	-13.0	-29.41	266.00	Horizontal	Horizontal	Pass
5720.500	-38.52	12.16	-13.0	-25.52	288.00	Horizontal	Horizontal	Pass
12723.637	-39.58	16.28	-13.0	-26.58	71.00	Horizontal	Horizontal	Pass

RSE-V&H WCDMA Band 2 CH9538

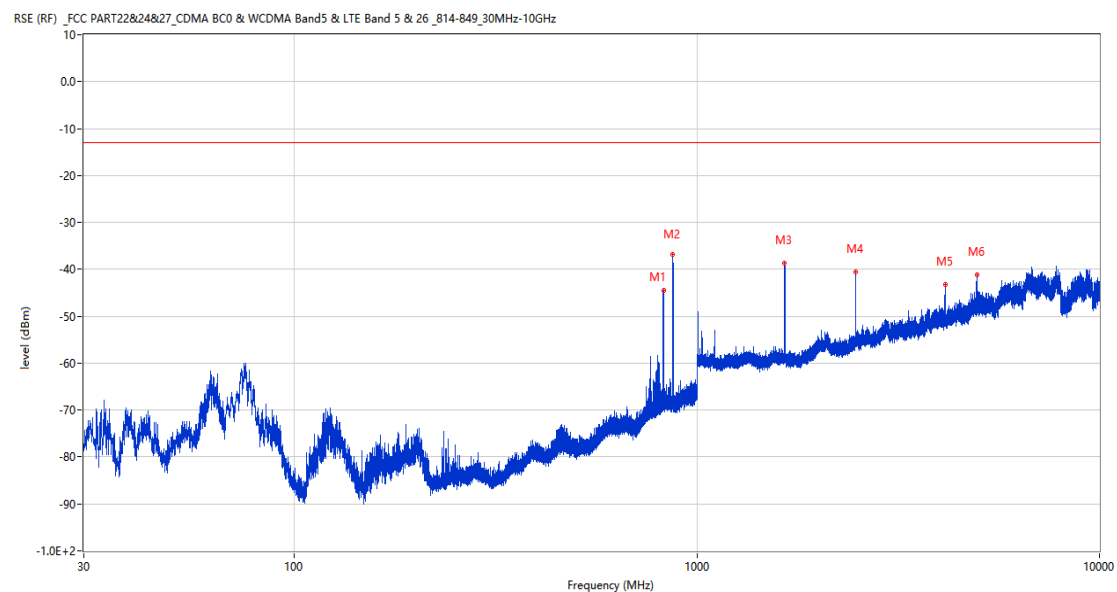


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
76.657	-54.64	-21.25	-13.0	-41.64	94.00	Vertical	Horizontal	Pass
1909.700	-40.01	3.13	-13.0	-27.01	295.00	Vertical	Horizontal	N/A
1987.900	-37.24	2.92	-13.0	-24.24	130.00	Vertical	Horizontal	N/A
3818.750	-42.52	7.66	-13.0	-29.52	170.00	Vertical	Horizontal	Pass
5719.750	-37.69	12.11	-13.0	-24.69	191.00	Vertical	Horizontal	Pass
12675.900	-39.07	16.12	-13.0	-26.07	0.00	Vertical	Horizontal	Pass

4 WCDMA Band 5

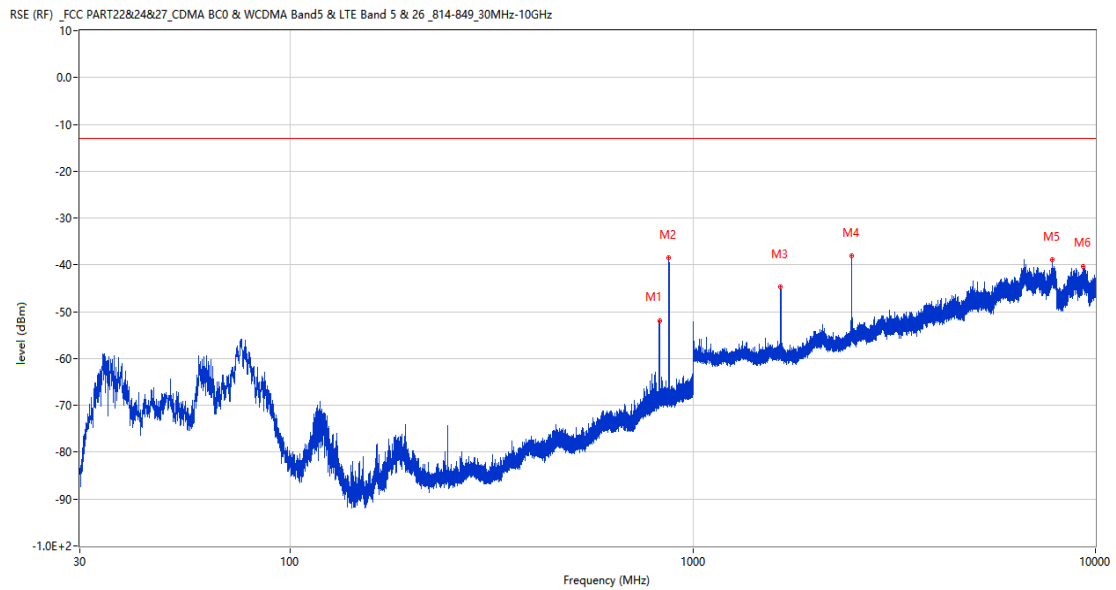
4.1 WCDMA Band 5 Low Channel

RSE-H&H WCDMA Band 5 CH4132



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
826.225	-44.55	4.36	-13.0	-31.55	190.00	Horizontal	Horizontal	N/A
870.359	-36.82	4.19	-13.0	-23.82	248.00	Horizontal	Horizontal	N/A
1651.900	-38.72	-4.02	-13.0	-25.72	187.00	Horizontal	Horizontal	Pass
2479.400	-40.60	0.09	-13.0	-27.60	87.00	Horizontal	Horizontal	Pass
4136.500	-43.28	8.19	-13.0	-30.28	290.00	Horizontal	Horizontal	Pass
4963.500	-41.13	10.56	-13.0	-28.13	30.00	Horizontal	Horizontal	Pass

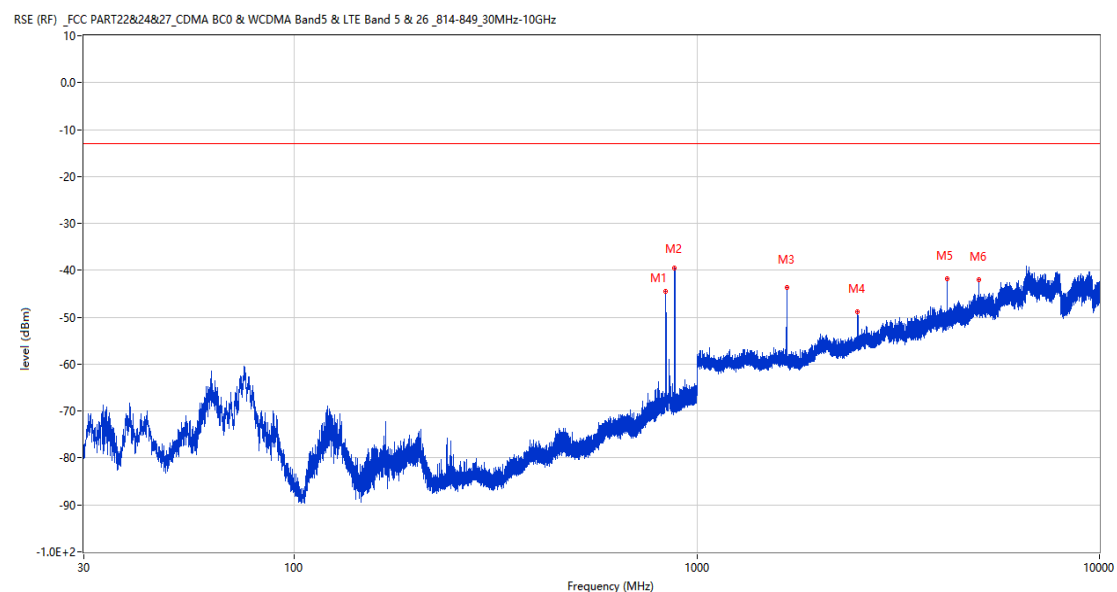
RSE-V&H WCDMA Band 5 CH4132



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
825.933	-51.88	4.35	-13.0	-38.88	241.00	Vertical	Horizontal	N/A
871.378	-38.49	4.31	-13.0	-25.49	55.00	Vertical	Horizontal	N/A
1652.300	-44.70	-4.01	-13.0	-31.70	150.00	Vertical	Horizontal	Pass
2483.300	-38.07	0.24	-13.0	-25.07	0.00	Vertical	Horizontal	Pass
7831.000	-38.80	15.72	-13.0	-25.80	138.00	Vertical	Horizontal	Pass
9297.000	-40.35	15.29	-13.0	-27.35	216.00	Vertical	Horizontal	Pass

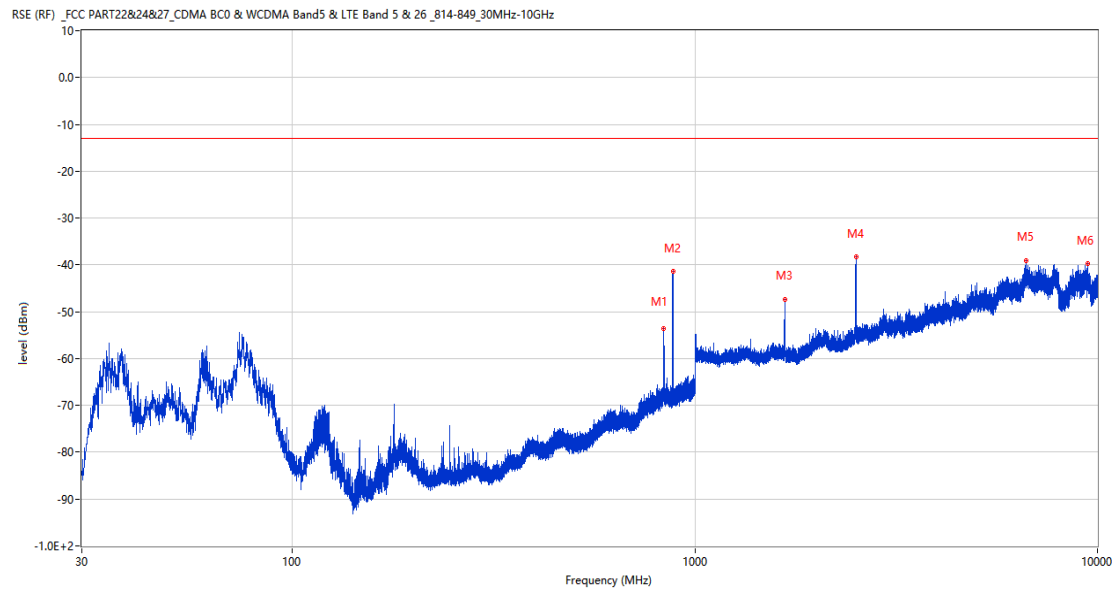
4.2 WCDMA Band 5 Middle Channel

RSE-H&H WCDMA Band 5 CH4182



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
836.652	-44.58	4.78	-13.0	-31.58	193.00	Horizontal	Horizontal	N/A
879.962	-39.50	4.20	-13.0	-26.50	246.00	Horizontal	Horizontal	N/A
1674.900	-43.56	-4.51	-13.0	-30.56	177.00	Horizontal	Horizontal	Pass
2509.100	-48.81	0.52	-13.0	-35.81	0.00	Horizontal	Horizontal	Pass
4186.250	-41.77	9.03	-13.0	-28.77	290.00	Horizontal	Horizontal	Pass
5025.000	-41.96	10.87	-13.0	-28.96	334.00	Horizontal	Horizontal	Pass

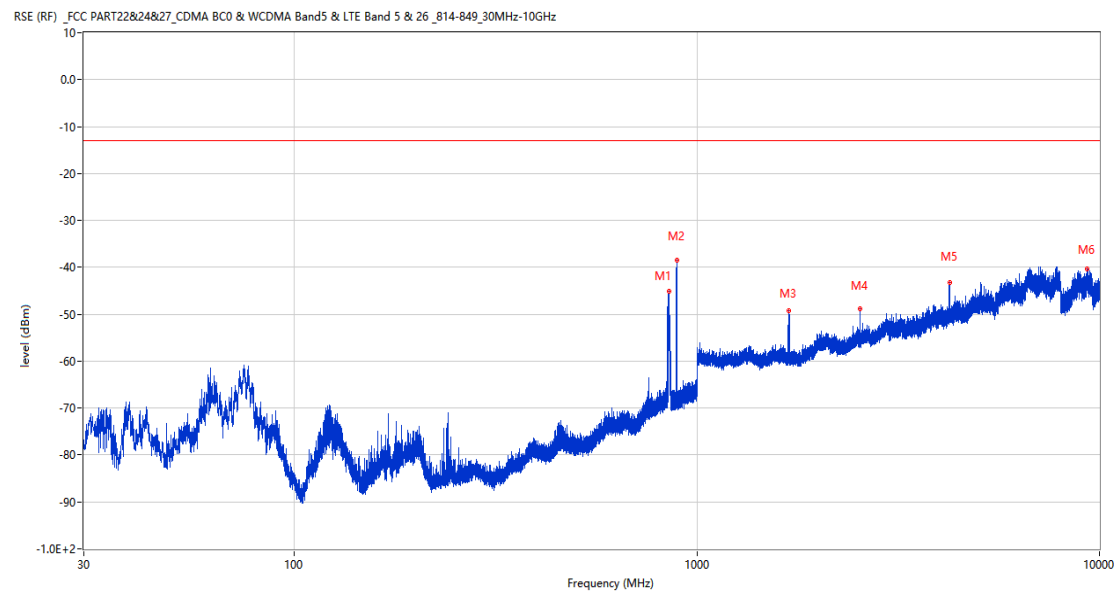
RSE-V&H WCDMA Band 5 CH4182



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
837.089	-53.59	4.80	-13.0	-40.59	285.00	Vertical	Horizontal	N/A
882.193	-41.39	4.17	-13.0	-28.39	47.00	Vertical	Horizontal	N/A
1671.100	-47.45	-4.31	-13.0	-34.45	144.00	Vertical	Horizontal	Pass
2513.100	-38.30	0.65	-13.0	-25.30	144.00	Vertical	Horizontal	Pass
6666.500	-39.09	14.70	-13.0	-26.09	313.00	Vertical	Horizontal	Pass
9451.000	-39.68	14.19	-13.0	-26.68	84.00	Vertical	Horizontal	Pass

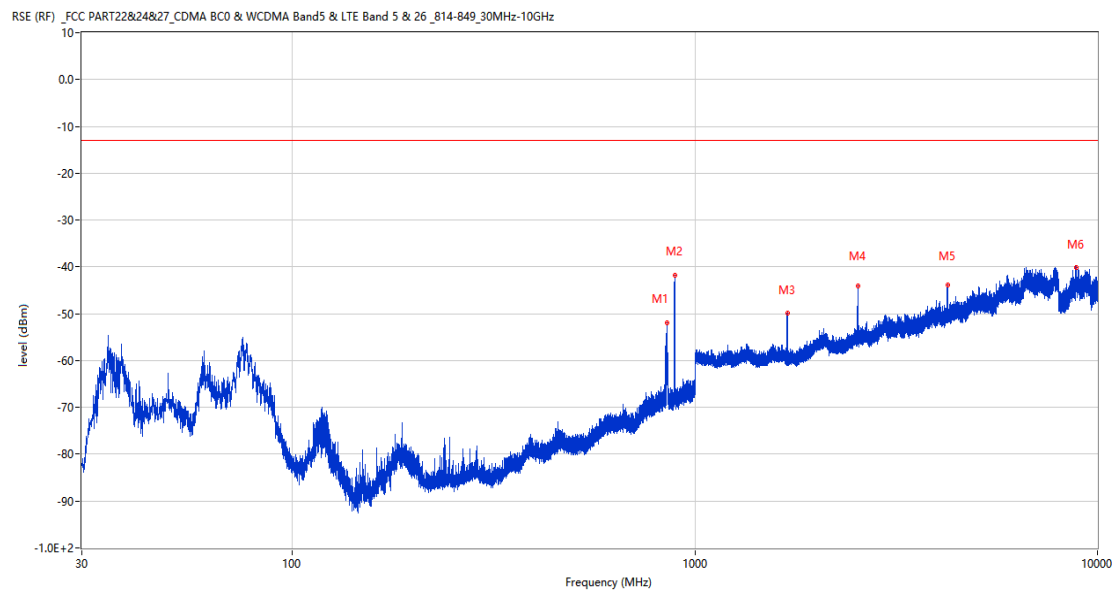
4.3 WCDMA Band 5 High Channel

RSE-H&H WCDMA Band 5 CH4233



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
851.833	-45.04	4.86	-13.0	-32.04	190.00	Horizontal	Horizontal	N/A
893.542	-38.57	4.58	-13.0	-25.57	316.00	Horizontal	Horizontal	N/A
1691.800	-49.23	-4.59	-13.0	-36.23	258.00	Horizontal	Horizontal	Pass
2538.100	-48.79	0.56	-13.0	-35.79	95.00	Horizontal	Horizontal	Pass
4239.750	-43.17	8.71	-13.0	-30.17	267.00	Horizontal	Horizontal	Pass
9301.300	-40.26	15.33	-13.0	-27.26	123.00	Horizontal	Horizontal	Pass

RSE-V&H WCDMA Band 5 CH4233



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
852.221	-51.85	4.86	-13.0	-38.85	289.00	Vertical	Horizontal	N/A
892.961	-41.70	4.57	-13.0	-28.70	126.00	Vertical	Horizontal	N/A
1696.300	-49.86	-4.45	-13.0	-36.86	129.00	Vertical	Horizontal	Pass
2537.700	-44.09	0.52	-13.0	-31.09	0.00	Vertical	Horizontal	Pass
4239.250	-43.81	8.75	-13.0	-30.81	163.00	Vertical	Horizontal	Pass
8843.000	-40.04	14.72	-13.0	-27.04	274.00	Vertical	Horizontal	Pass