

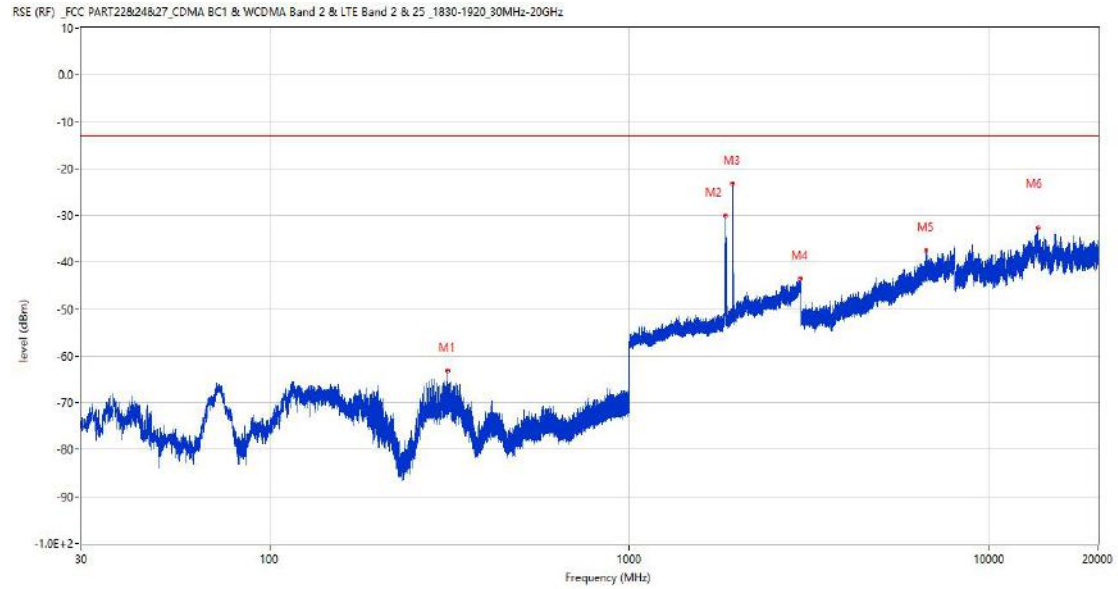
## **A.7 Field Strength of Spurious Radiation**

WCDMA

1 WCDMA Band 2

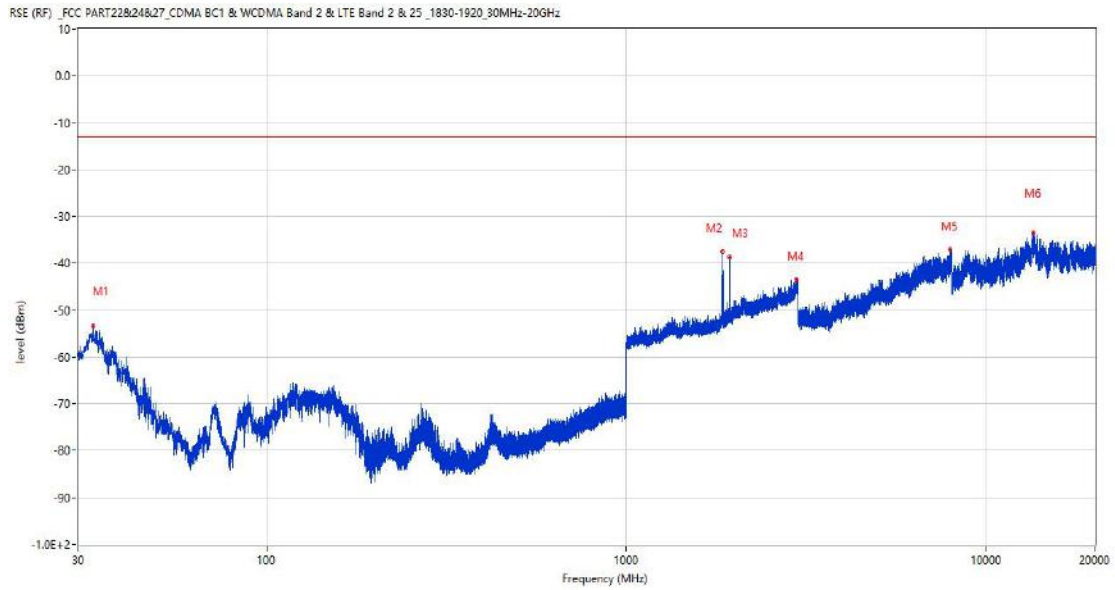
1.1 WCDMA Band 2 Low Channel

RSE-H&H WCDMA Band 2 CH9262



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
312.803	-63.16	-11.63	-13.0	50.16	94.00	Horizontal	Horizontal	Pass
1844.600	-30.01	2.45	-13.0	17.01	103.00	Horizontal	Horizontal	N/A
1932.100	-23.23	3.03	-13.0	10.23	287.00	Horizontal	Horizontal	N/A
2969.400	-43.46	11.89	-13.0	30.46	165.00	Horizontal	Horizontal	Pass
6677.250	-37.52	16.79	-13.0	24.52	0.00	Horizontal	Horizontal	Pass
13646.463	-32.58	24.83	-13.0	19.58	360.00	Horizontal	Horizontal	Pass

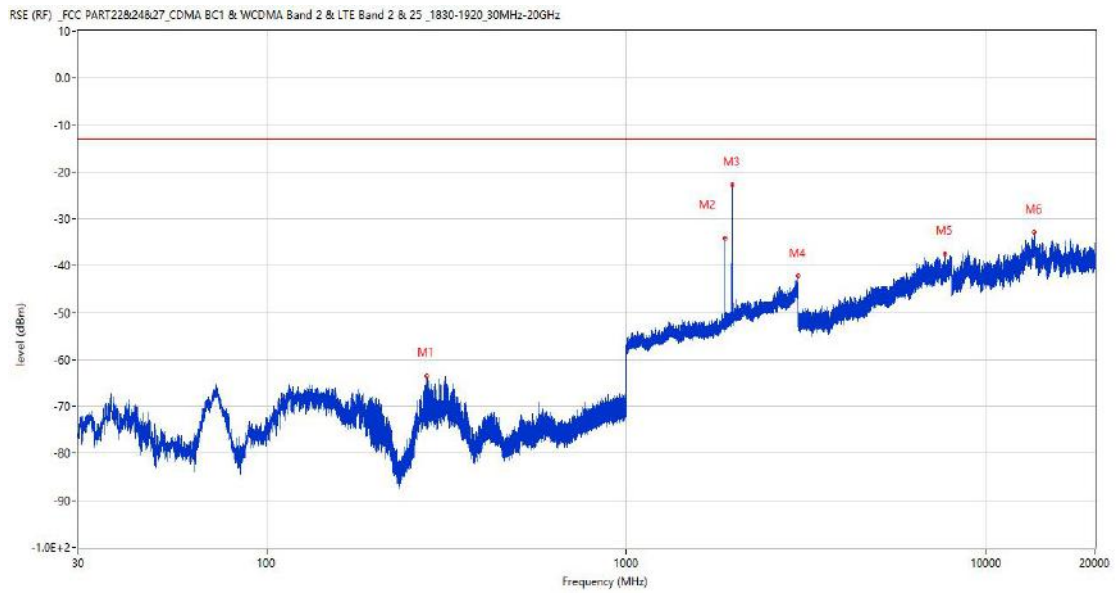
RSE-V&H WCDMA Band 2 CH9262



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.007	-53.31	-23.59	-13.0	40.31	334.00	Vertical	Horizontal	Pass
1844.200	-37.51	2.45	-13.0	24.51	168.00	Vertical	Horizontal	N/A
1933.400	-38.76	3.02	-13.0	25.76	211.00	Vertical	Horizontal	N/A
2965.100	-43.53	11.55	-13.0	30.53	357.00	Vertical	Horizontal	Pass
7924.500	-37.02	18.35	-13.0	24.02	127.00	Vertical	Horizontal	Pass
13447.088	-33.41	24.53	-13.0	20.41	243.00	Vertical	Horizontal	Pass

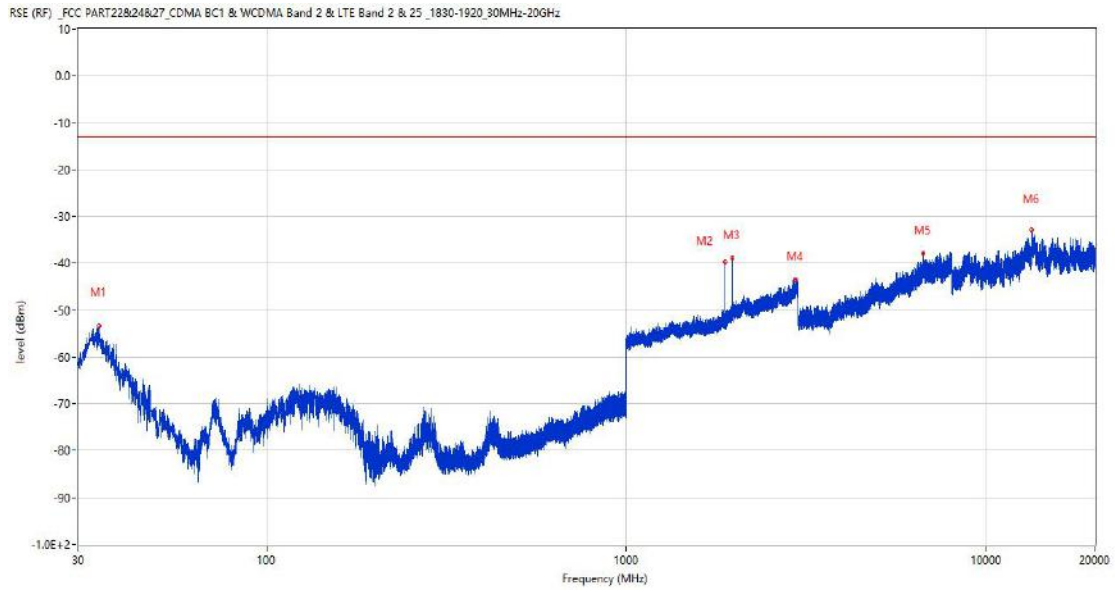
## 1.2 WCDMA Band 2 Middle Channel

### RSE-H&H WCDMA Band 2 CH9400



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
278.805	-63.46	-12.07	-13.0	50.46	102.00	Horizontal	Horizontal	Pass
1879.800	-34.13	2.76	-13.0	21.13	106.00	Horizontal	Horizontal	N/A
1960.500	-22.77	3.41	-13.0	9.77	271.00	Horizontal	Horizontal	N/A
2990.400	-42.22	10.86	-13.0	29.22	198.00	Horizontal	Horizontal	Pass
7633.750	-37.50	17.40	-13.0	24.50	7.00	Horizontal	Horizontal	Pass
13556.200	-32.97	25.18	-13.0	19.97	289.00	Horizontal	Horizontal	Pass

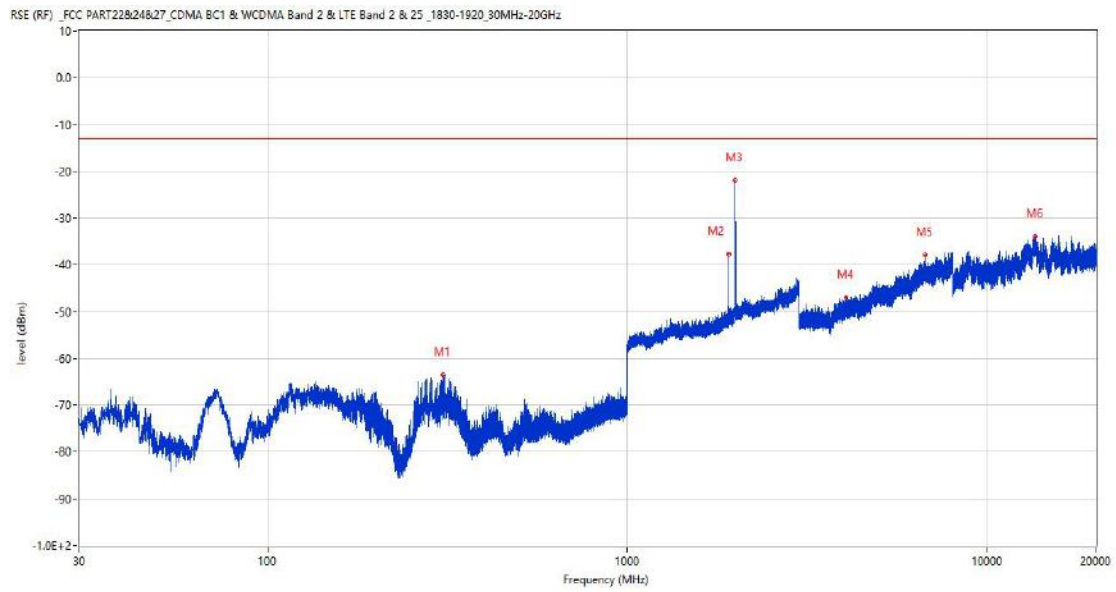
RSE-V&H WCDMA Band 2 CH9400



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.268	-53.33	-23.63	-13.0	40.33	264.00	Vertical	Horizontal	Pass
1880.400	-39.76	2.76	-13.0	26.76	170.00	Vertical	Horizontal	N/A
1960.200	-38.93	3.42	-13.0	25.93	207.00	Vertical	Horizontal	N/A
2950.700	-43.38	11.13	-13.0	30.38	305.00	Vertical	Horizontal	Pass
6673.250	-37.88	16.69	-13.0	24.88	51.00	Vertical	Horizontal	Pass
13348.125	-32.84	24.47	-13.0	19.84	142.00	Vertical	Horizontal	Pass

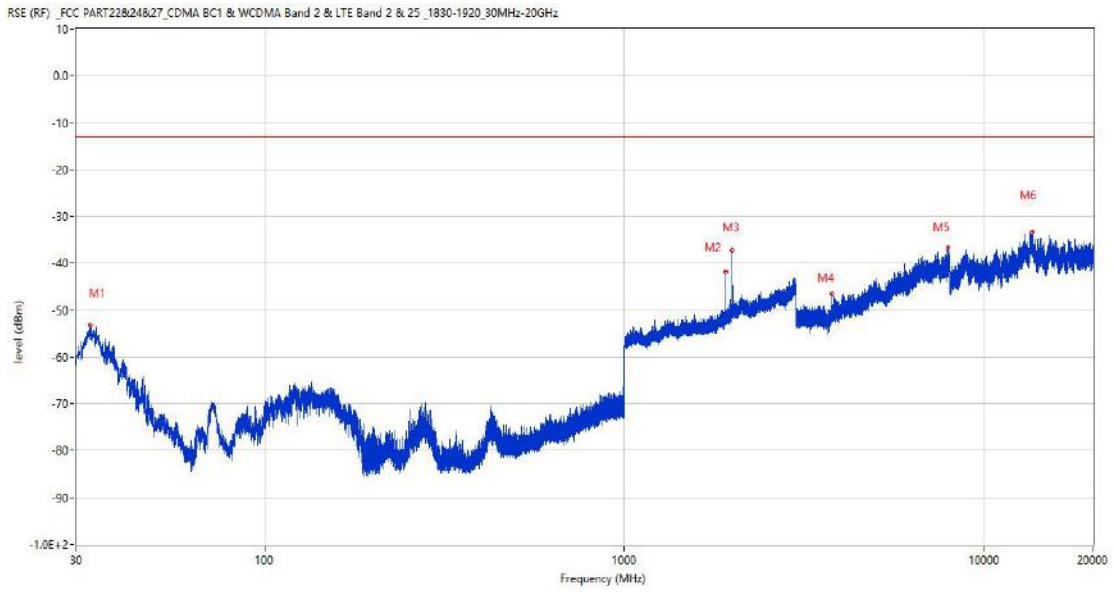
### 1.3 WCDMA Band 2 High Channel

#### RSE-H&H WCDMA Band 2 CH9538



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.498	-63.60	-11.70	-13.0	50.60	117.00	Horizontal	Horizontal	Pass
1909.900	-37.57	3.09	-13.0	24.57	95.00	Horizontal	Horizontal	N/A
1988.300	-21.88	4.49	-13.0	8.88	284.00	Horizontal	Horizontal	N/A
4040.250	-46.98	10.01	-13.0	33.98	311.00	Horizontal	Horizontal	Pass
6714.000	-37.95	16.66	-13.0	24.95	28.00	Horizontal	Horizontal	Pass
13555.112	-33.98	25.18	-13.0	20.98	1.00	Horizontal	Horizontal	Pass

RSE-V&H WCDMA Band 2 CH9538

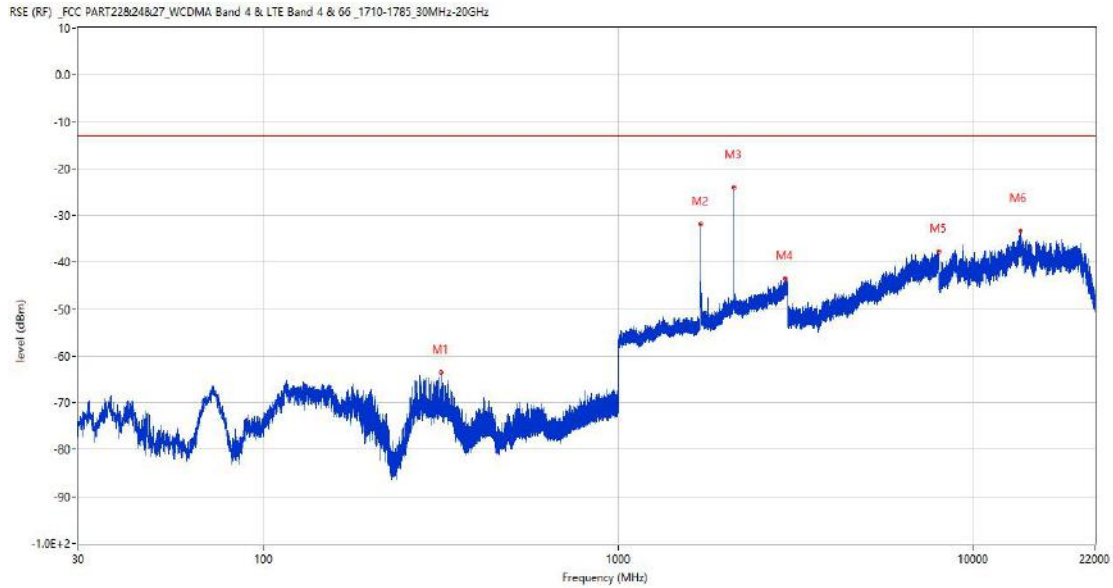


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.764	-53.11	-23.41	-13.0	40.11	218.00	Vertical	Horizontal	Pass
1909.700	-41.75	3.09	-13.0	28.75	175.00	Vertical	Horizontal	N/A
1989.700	-37.21	4.59	-13.0	24.21	194.00	Vertical	Horizontal	N/A
3754.500	-46.60	9.45	-13.0	33.60	32.00	Vertical	Horizontal	Pass
7926.250	-36.71	18.48	-13.0	23.71	311.00	Vertical	Horizontal	Pass
13583.388	-33.33	24.99	-13.0	20.33	345.00	Vertical	Horizontal	Pass

## 2 WCDMA Band 4

### 2.1 WCDMA Band 4 Low Channel

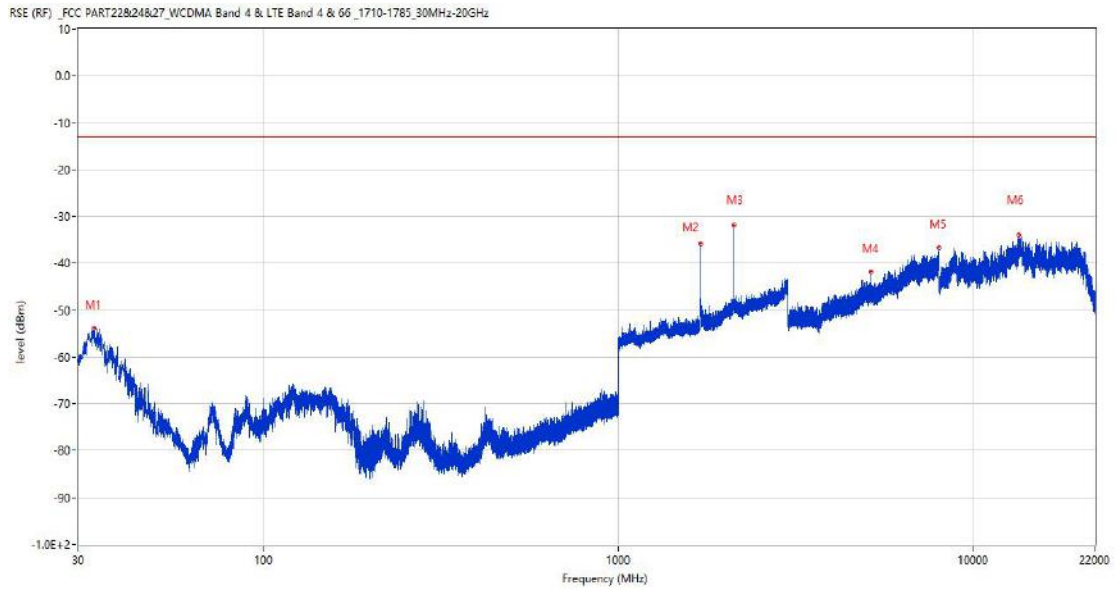
#### RSE-H&H WCDMA Band 4 CH1312



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
315.907	-63.61	-11.45	-13.0	50.61	257.00	Horizontal	Horizontal	Pass
1701.700	-31.92	2.76	-13.0	18.92	95.00	Horizontal	Horizontal	N/A
2113.900	-24.03	5.65	-13.0	11.03	280.00	Horizontal	Horizontal	N/A
2935.700	-43.42	10.55	-13.0	30.42	22.00	Horizontal	Horizontal	Pass
7999.750	-37.67	19.02	-13.0	24.67	234.00	Horizontal	Horizontal	Pass
13585.738	-33.38	24.97	-13.0	20.38	158.00	Horizontal	Horizontal	Pass



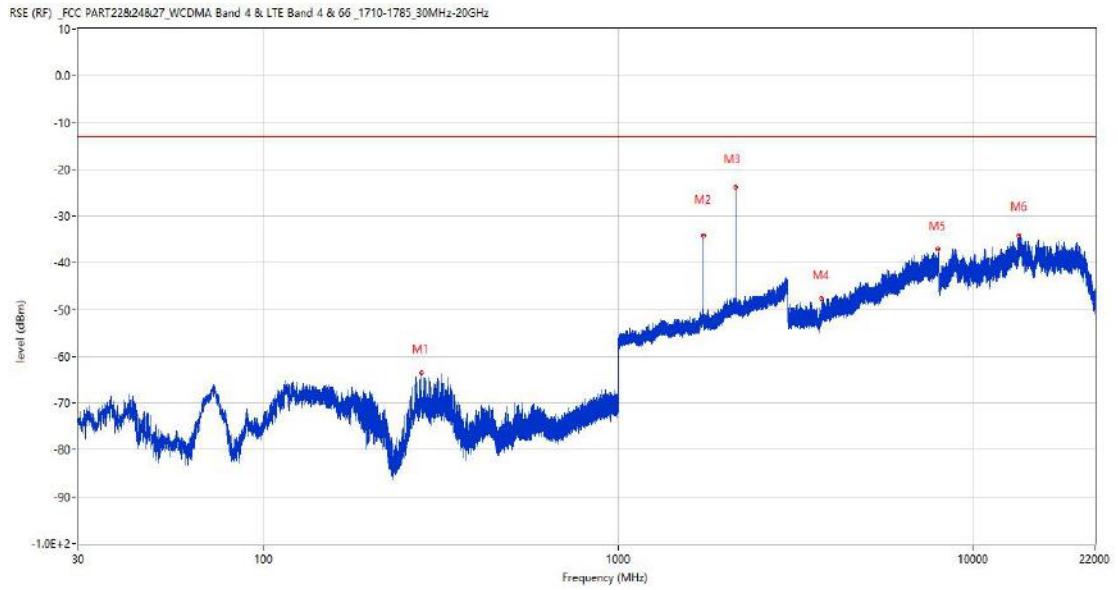
RSE-V&H WCDMA Band 4 CH1312



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.201	-53.79	-23.64	-13.0	40.79	292.00	Vertical	Horizontal	Pass
1701.900	-35.72	2.76	-13.0	22.72	150.00	Vertical	Horizontal	N/A
2113.500	-31.86	5.68	-13.0	18.86	156.00	Vertical	Horizontal	N/A
5134.500	-41.82	12.22	-13.0	28.82	18.00	Vertical	Horizontal	Pass
7976.250	-36.61	18.17	-13.0	23.61	277.00	Vertical	Horizontal	Pass
13415.537	-33.90	24.74	-13.0	20.90	132.00	Vertical	Horizontal	Pass

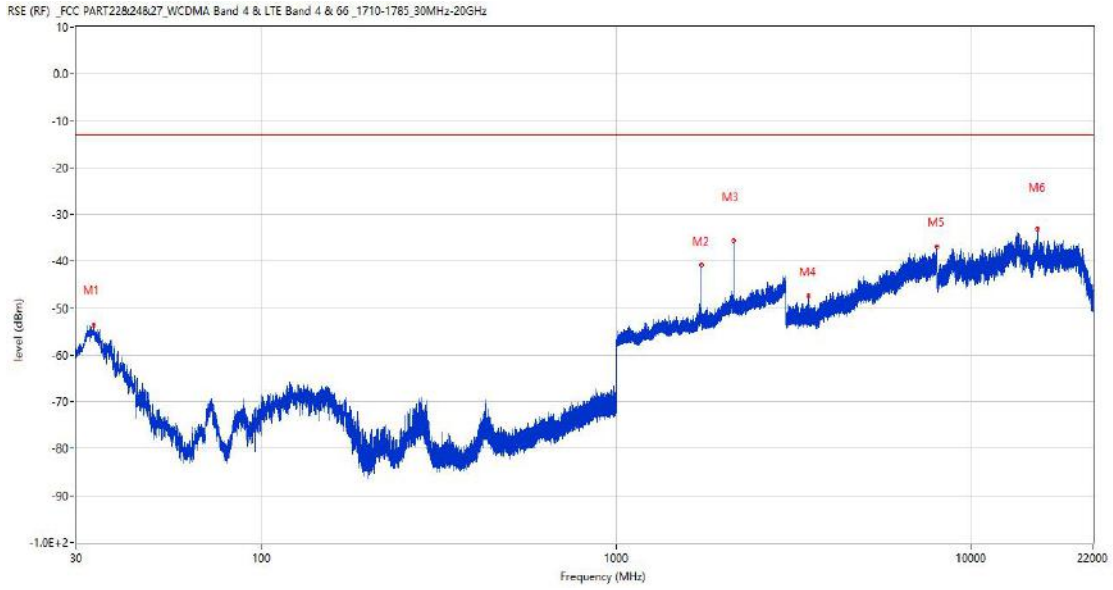
## 2.2 WCDMA Band 4 Middle Channel

### RSE-H&H WCDMA Band 4 CH1412



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
278.029	-63.46	-12.10	-13.0	50.46	74.00	Horizontal	Horizontal	Pass
1734.100	-34.04	2.43	-13.0	21.04	280.00	Horizontal	Horizontal	N/A
2132.900	-23.84	4.88	-13.0	10.84	273.00	Horizontal	Horizontal	N/A
3720.500	-47.69	7.58	-13.0	34.69	358.00	Horizontal	Horizontal	Pass
7927.000	-37.08	18.44	-13.0	24.08	226.00	Horizontal	Horizontal	Pass
13403.513	-34.10	24.83	-13.0	21.10	360.00	Horizontal	Horizontal	Pass

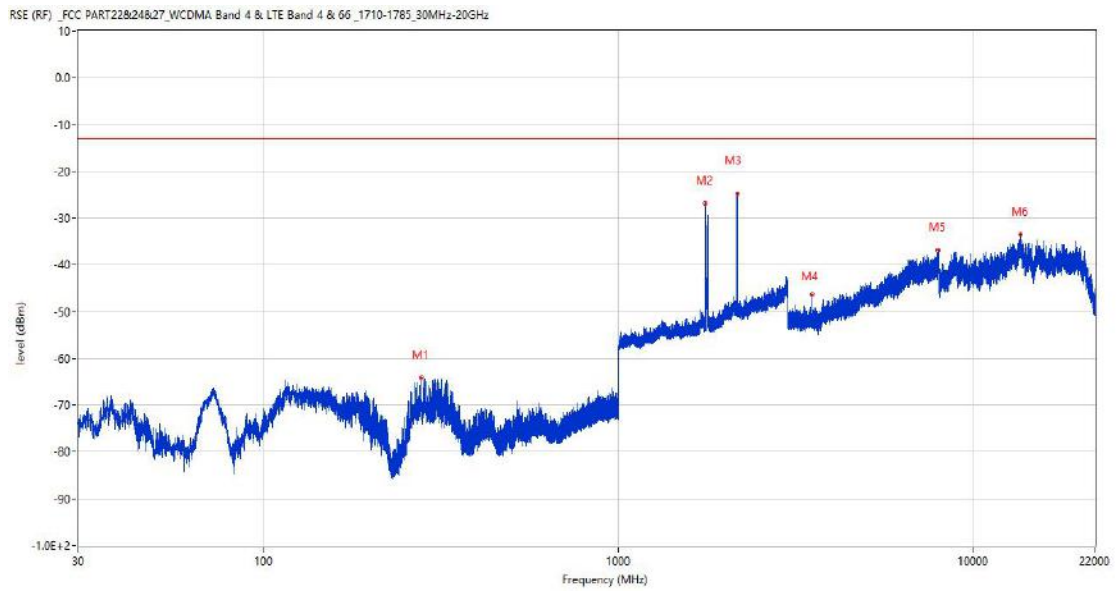
RSE-V&H WCDMA Band 4 CH1412



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.541	-53.60	-23.72	-13.0	40.60	293.00	Vertical	Horizontal	Pass
1734.000	-40.81	2.43	-13.0	27.81	340.00	Vertical	Horizontal	N/A
2134.900	-35.54	5.06	-13.0	22.54	156.00	Vertical	Horizontal	N/A
3463.000	-47.45	6.98	-13.0	34.45	342.00	Vertical	Horizontal	Pass
7978.000	-36.80	18.18	-13.0	23.80	187.00	Vertical	Horizontal	Pass
15301.613	-33.16	23.03	-13.0	20.16	274.00	Vertical	Horizontal	Pass

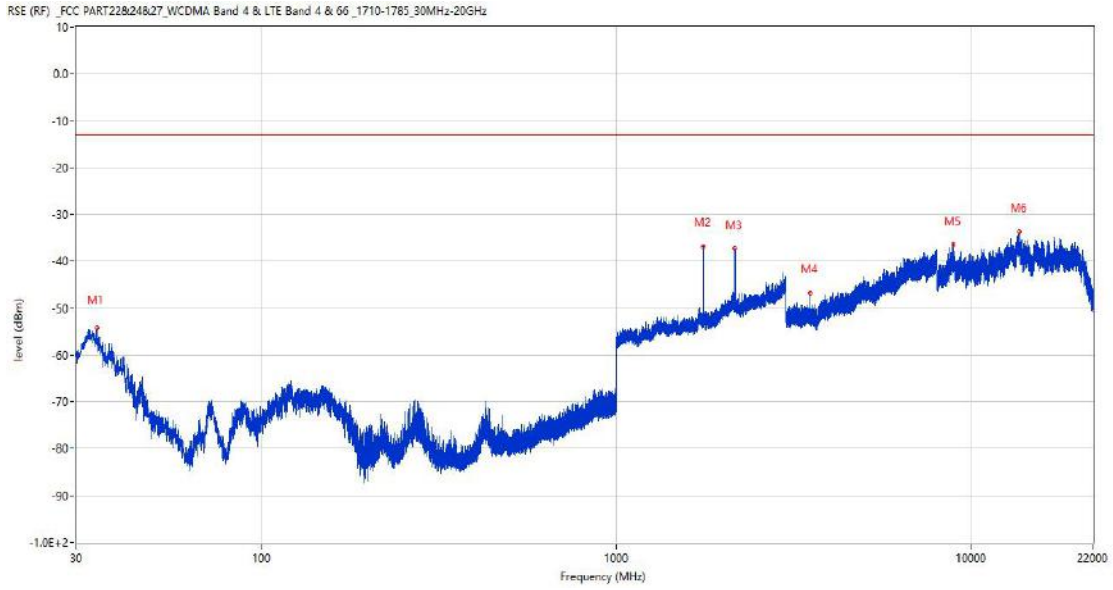
## 2.3 WCDMA Band 4 High Channel

### RSE-H&H WCDMA Band 4 CH1513



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
277.981	-64.18	-12.11	-13.0	51.18	86.00	Horizontal	Horizontal	Pass
1751.900	-26.89	2.26	-13.0	13.89	286.00	Horizontal	Horizontal	N/A
2155.000	-24.87	4.85	-13.0	11.87	268.00	Horizontal	Horizontal	N/A
3507.500	-46.32	6.80	-13.0	33.32	8.00	Horizontal	Horizontal	Pass
7953.500	-36.91	18.52	-13.0	23.91	114.00	Horizontal	Horizontal	Pass
13576.025	-33.59	25.04	-13.0	20.59	322.00	Horizontal	Horizontal	Pass

RSE-V&H WCDMA Band 4 CH1513

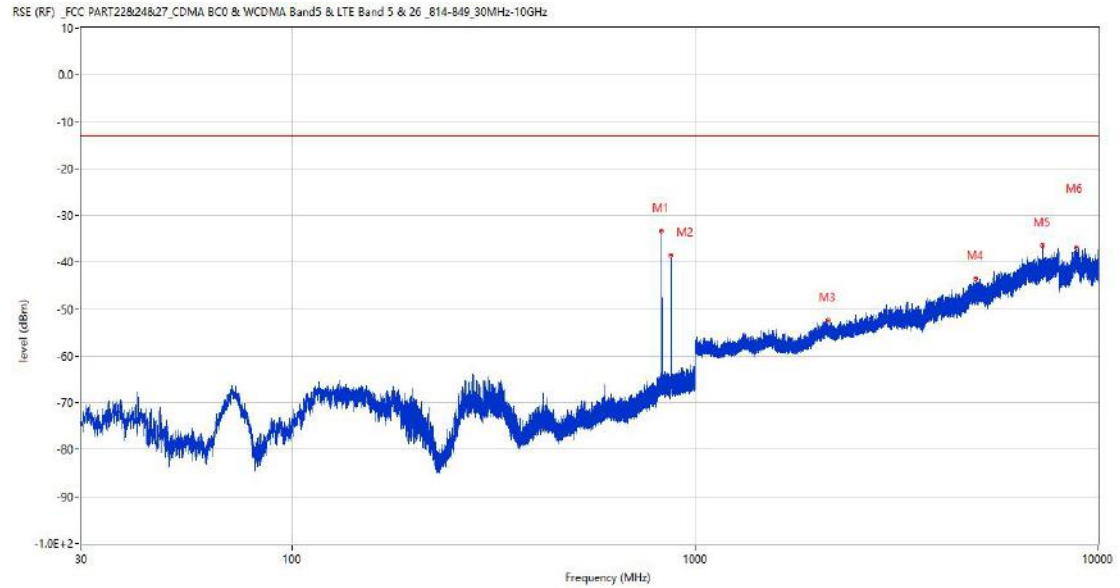


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.365	-54.31	-23.55	-13.0	41.31	363.00	Vertical	Horizontal	Pass
1751.900	-36.73	2.26	-13.0	23.73	350.00	Vertical	Horizontal	N/A
2153.100	-37.30	4.94	-13.0	24.30	143.00	Vertical	Horizontal	N/A
3504.000	-46.66	6.88	-13.0	33.66	344.00	Vertical	Horizontal	Pass
8859.275	-36.36	20.25	-13.0	23.36	141.00	Vertical	Horizontal	Pass
13644.013	-33.73	24.83	-13.0	20.73	109.00	Vertical	Horizontal	Pass

### 3 WCDMA Band 5

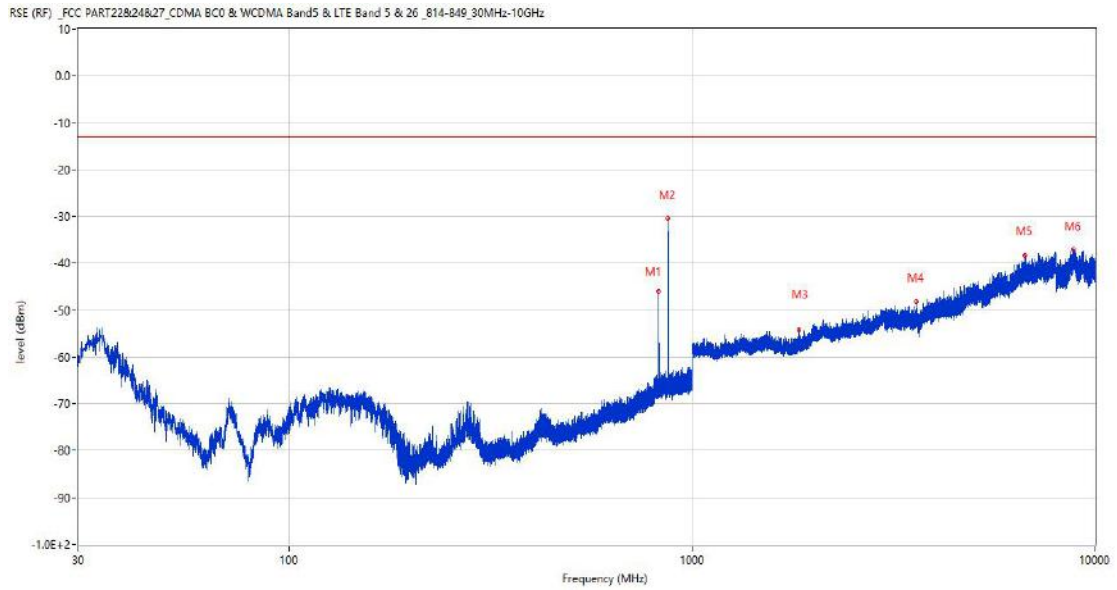
#### 3.1 WCDMA Band 5 Low Channel

##### RSE-H&H WCDMA Band 5 CH4132



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.527	-33.24	6.91	-13.0	20.24	205.00	Horizontal	Horizontal	N/A
871.572	-38.56	6.43	-13.0	25.56	205.00	Horizontal	Horizontal	N/A
2133.300	-52.41	-0.39	-13.0	39.41	0.00	Horizontal	Horizontal	Pass
4978.750	-43.54	13.42	-13.0	30.54	38.00	Horizontal	Horizontal	Pass
7263.500	-36.41	17.50	-13.0	23.41	6.00	Horizontal	Horizontal	Pass
8831.500	-36.85	20.06	-13.0	23.85	309.00	Horizontal	Horizontal	Pass

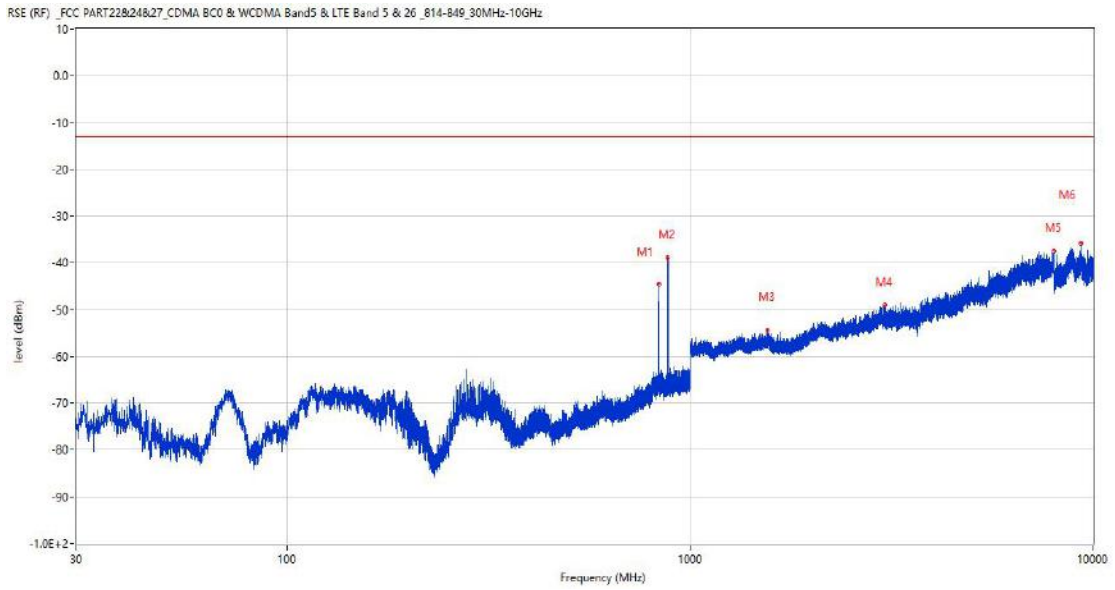
RSE-V&H WCDMA Band 5 CH4132



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.479	-45.98	6.91	-13.0	32.98	111.00	Vertical	Horizontal	N/A
869.778	-30.42	6.40	-13.0	17.42	99.00	Vertical	Horizontal	N/A
1839.800	-54.12	-3.31	-13.0	41.12	291.00	Vertical	Horizontal	Pass
3595.250	-48.23	7.08	-13.0	35.23	218.00	Vertical	Horizontal	Pass
6691.000	-38.19	17.03	-13.0	25.19	152.00	Vertical	Horizontal	Pass
8823.900	-37.11	19.93	-13.0	24.11	105.00	Vertical	Horizontal	Pass

### 3.2 WCDMA Band 5 Middle Channel

#### RSE-H&H WCDMA Band 5 CH4182

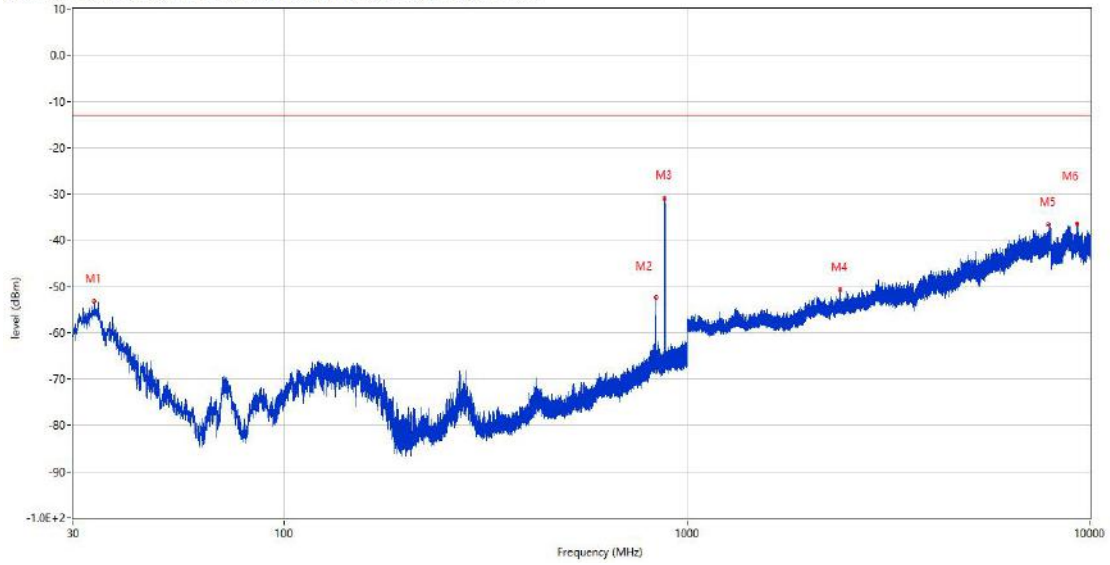


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.439	-44.47	7.11	-13.0	31.47	40.00	Horizontal	Horizontal	N/A
880.545	-38.98	6.70	-13.0	25.98	97.00	Horizontal	Horizontal	N/A
1560.000	-54.47	-3.25	-13.0	41.47	78.00	Horizontal	Horizontal	Pass
3033.000	-48.97	6.52	-13.0	35.97	151.00	Horizontal	Horizontal	Pass
7997.500	-37.37	18.88	-13.0	24.37	68.00	Horizontal	Horizontal	Pass
9325.700	-35.75	19.45	-13.0	22.75	154.00	Horizontal	Horizontal	Pass



### RSE-V&H WCDMA Band 5 CH4182

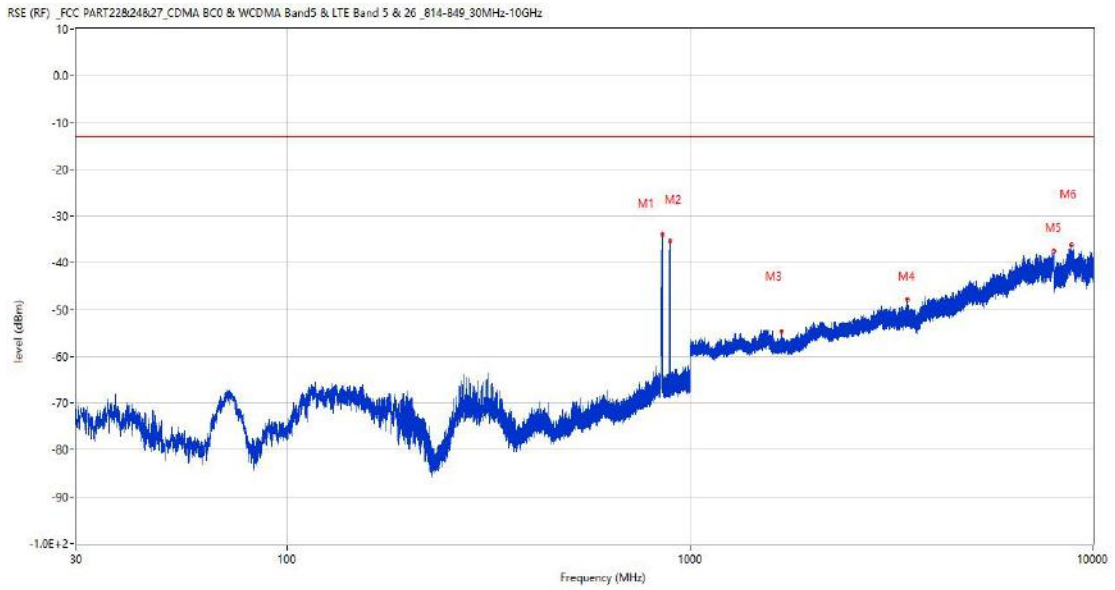
RSE (RF) \_FCC PART22&24&27\_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26\_814-849\_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.831	-53.16	-22.84	-13.0	40.16	283.00	Vertical	Horizontal	Pass
835.682	-52.27	7.11	-13.0	39.27	185.00	Vertical	Horizontal	N/A
881.514	-30.93	6.75	-13.0	17.93	92.00	Vertical	Horizontal	N/A
2392.500	-50.67	0.97	-13.0	37.67	3.00	Vertical	Horizontal	Pass
7895.250	-36.67	17.76	-13.0	23.67	69.00	Vertical	Horizontal	Pass
9302.600	-36.51	19.76	-13.0	23.51	199.00	Vertical	Horizontal	Pass

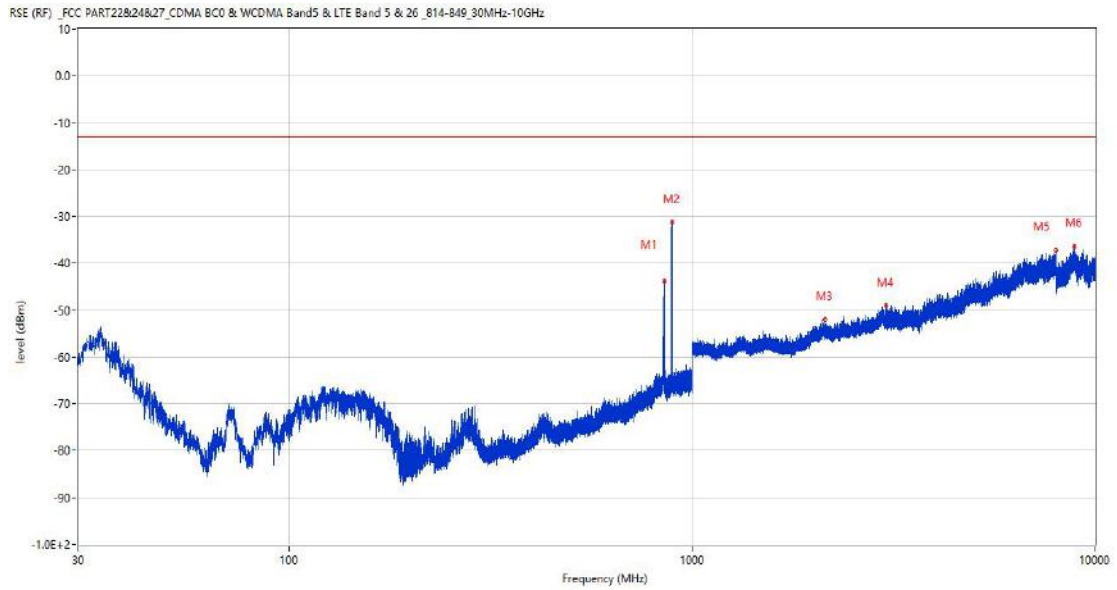
### 3.3 WCDMA Band 5 High Channel

#### RSE-H&H WCDMA Band 5 CH4233



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
852.221	-33.98	7.36	-13.0	20.98	46.00	Horizontal	Horizontal	N/A
892.185	-35.35	6.95	-13.0	22.35	360.00	Horizontal	Horizontal	N/A
1681.800	-54.62	-3.62	-13.0	41.62	222.00	Horizontal	Horizontal	Pass
3460.500	-47.79	6.95	-13.0	34.79	120.00	Horizontal	Horizontal	Pass
7982.000	-37.46	18.16	-13.0	24.46	360.00	Horizontal	Horizontal	Pass
8852.600	-36.13	20.33	-13.0	23.13	360.00	Horizontal	Horizontal	Pass

RSE-V&H WCDMA Band 5 CH4233



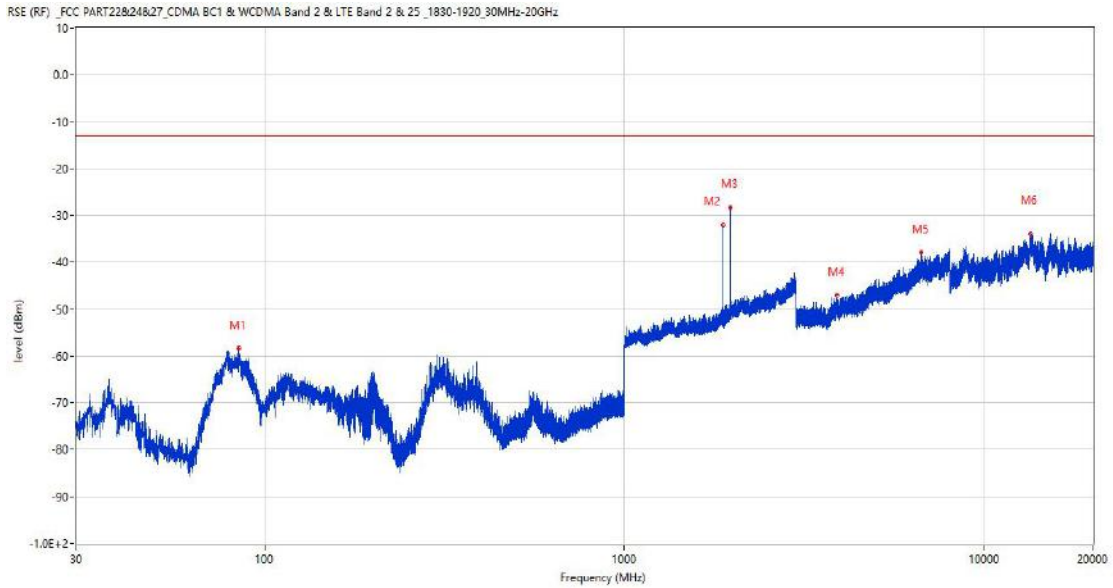
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
852.366	-43.90	7.36	-13.0	30.90	133.00	Vertical	Horizontal	N/A
891.214	-31.24	6.95	-13.0	18.24	80.00	Vertical	Horizontal	N/A
2137.800	-51.90	-0.23	-13.0	38.90	21.00	Vertical	Horizontal	Pass
3019.250	-49.11	5.87	-13.0	36.11	236.00	Vertical	Horizontal	Pass
7997.250	-37.23	18.86	-13.0	24.23	2.00	Vertical	Horizontal	Pass
8881.599	-36.32	19.97	-13.0	23.32	84.00	Vertical	Horizontal	Pass

LTE

4 LTE Band 2

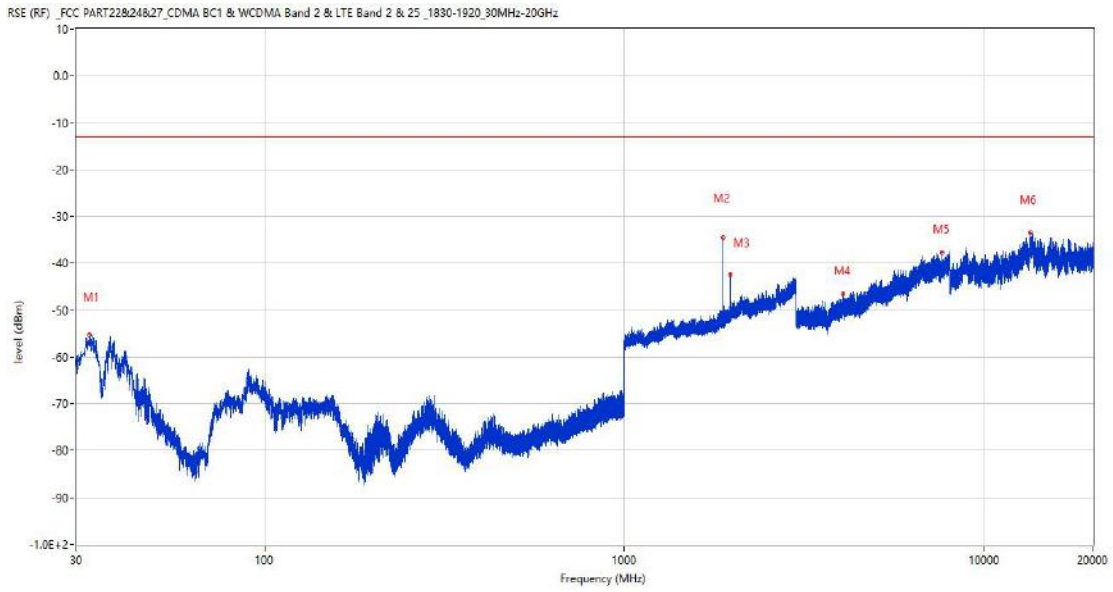
4.1 LTE Band 2 BW1.4, Middle Channel

RSE-H&H LTE Band 2 BW1.4 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.902	-58.29	-19.87	-13.0	45.29	153.00	Horizontal	Horizontal	Pass
1880.400	-32.09	2.76	-13.0	19.09	249.00	Horizontal	Horizontal	N/A
1960.900	-28.36	3.39	-13.0	15.36	292.00	Horizontal	Horizontal	N/A
3890.250	-47.06	9.90	-13.0	34.06	330.00	Horizontal	Horizontal	Pass
6677.250	-37.92	16.79	-13.0	24.92	307.00	Horizontal	Horizontal	Pass
13406.125	-33.86	24.81	-13.0	20.86	107.00	Horizontal	Horizontal	Pass

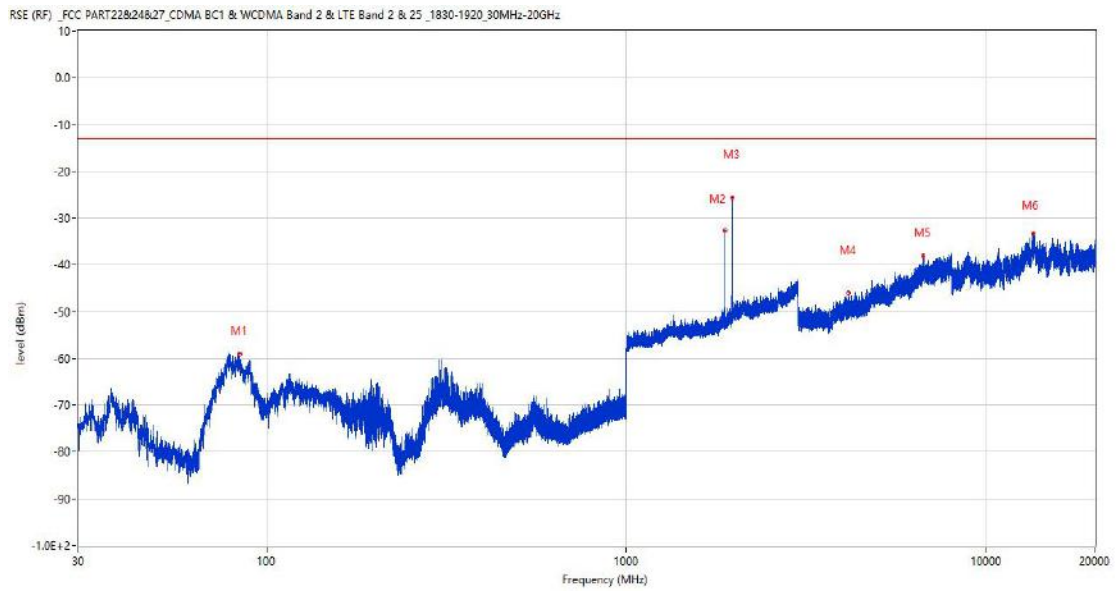
RSE-V&H LTE Band 2 BW1.4 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.667	-55.17	-23.35	-13.0	42.17	214.00	Vertical	Horizontal	Pass
1880.500	-34.48	2.76	-13.0	21.48	217.00	Vertical	Horizontal	N/A
1961.100	-42.36	3.38	-13.0	29.36	205.00	Vertical	Horizontal	N/A
4039.750	-46.48	9.97	-13.0	33.48	170.00	Vertical	Horizontal	Pass
7623.000	-37.68	17.29	-13.0	24.68	72.00	Vertical	Horizontal	Pass
13392.713	-33.47	24.80	-13.0	20.47	227.00	Vertical	Horizontal	Pass

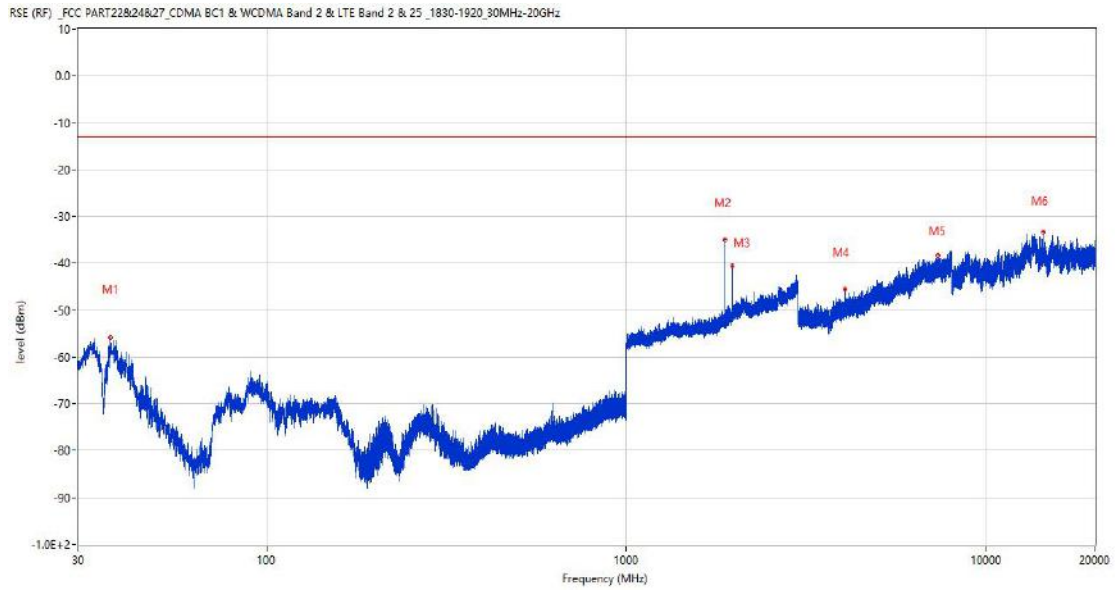
## 4.2 LTE Band 2 BW3, Middle Channel

### RSE-H&H LTE Band 2 BW3 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.320	-58.92	-19.90	-13.0	45.92	169.00	Horizontal	Horizontal	Pass
1879.600	-32.74	2.76	-13.0	19.74	249.00	Horizontal	Horizontal	N/A
1960.200	-25.60	3.42	-13.0	12.60	279.00	Horizontal	Horizontal	N/A
4130.000	-46.01	9.50	-13.0	33.01	355.00	Horizontal	Horizontal	Pass
6659.750	-38.08	16.17	-13.0	25.08	148.00	Horizontal	Horizontal	Pass
13519.225	-33.25	24.43	-13.0	20.25	130.00	Horizontal	Horizontal	Pass

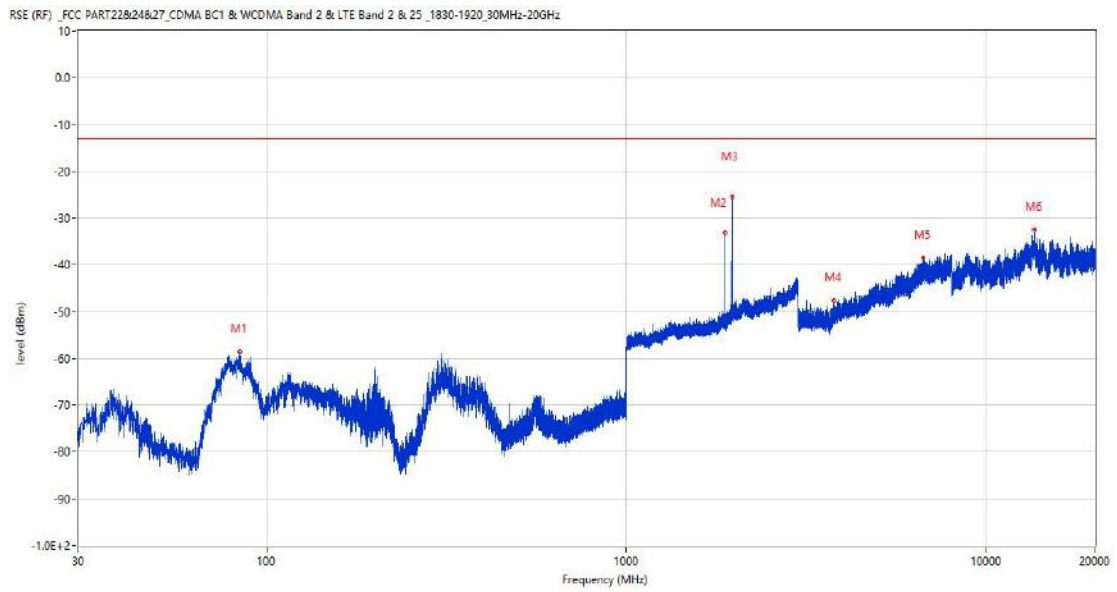
RSE-V&H LTE Band 2 BW3 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
36.839	-55.78	-21.03	-13.0	42.78	164.00	Vertical	Horizontal	Pass
1879.600	-34.85	2.76	-13.0	21.85	230.00	Vertical	Horizontal	N/A
1961.000	-40.62	3.38	-13.0	27.62	212.00	Vertical	Horizontal	N/A
4047.500	-45.59	10.65	-13.0	32.59	360.00	Vertical	Horizontal	Pass
7310.000	-38.33	16.89	-13.0	25.33	8.00	Vertical	Horizontal	Pass
14305.487	-33.39	24.20	-13.0	20.39	141.00	Vertical	Horizontal	Pass

### 4.3 LTE Band 2 BW5, Middle Channel

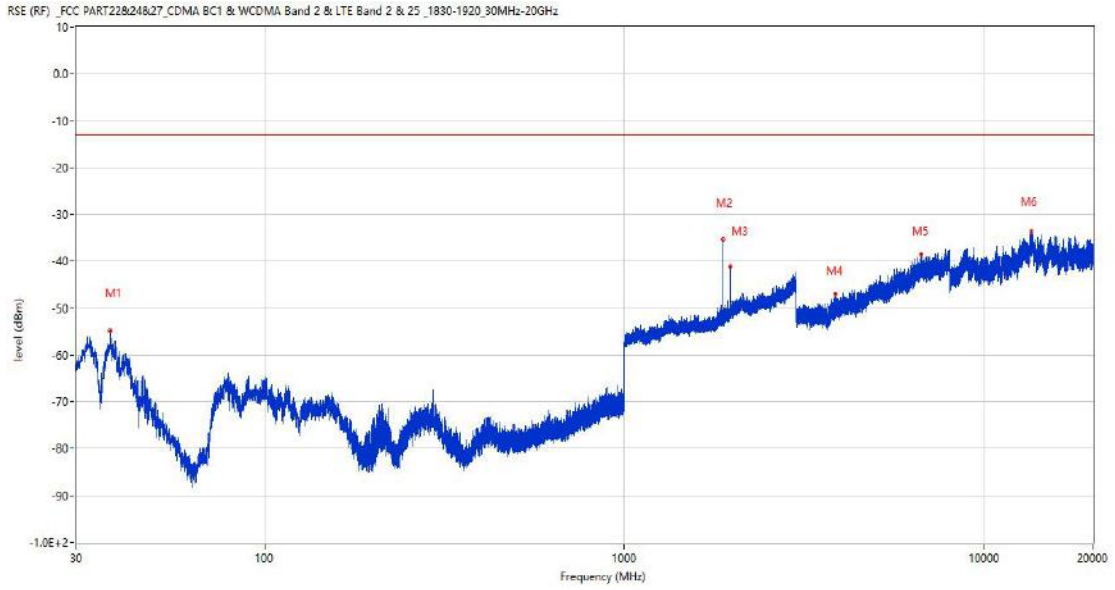
#### RSE-H&H LTE Band 2 BW5 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.320	-58.66	-19.90	-13.0	45.66	175.00	Horizontal	Horizontal	Pass
1878.700	-33.19	2.75	-13.0	20.19	248.00	Horizontal	Horizontal	N/A
1960.400	-25.50	3.41	-13.0	12.50	285.00	Horizontal	Horizontal	N/A
3752.250	-47.60	9.57	-13.0	34.60	170.00	Horizontal	Horizontal	Pass
6669.500	-38.57	16.55	-13.0	25.57	322.00	Horizontal	Horizontal	Pass
13542.062	-32.48	25.02	-13.0	19.48	360.00	Horizontal	Horizontal	Pass



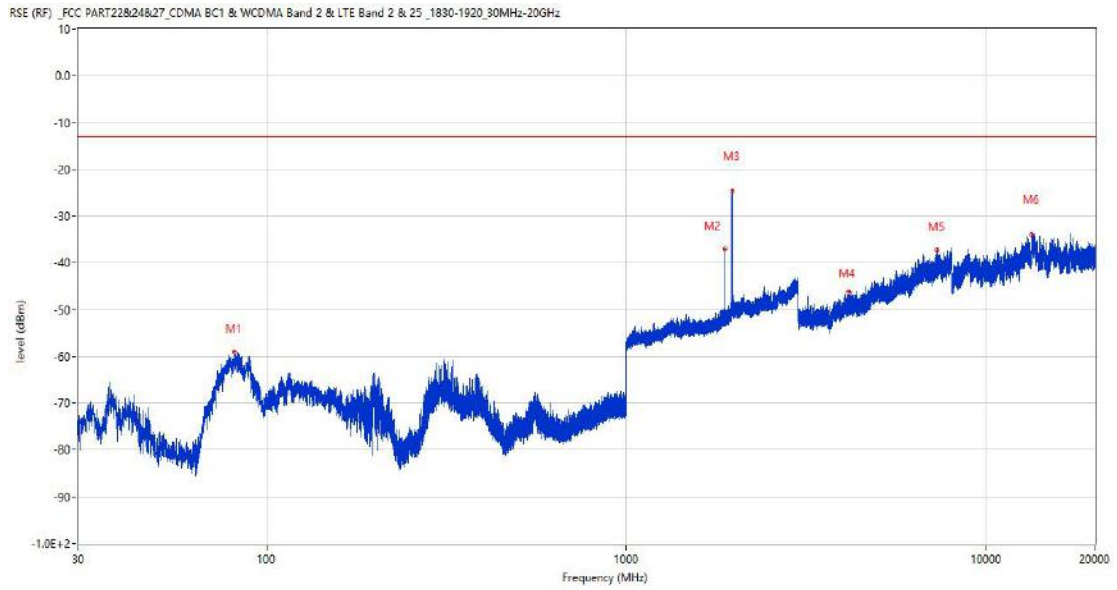
RSE-V&H LTE Band 2 BW5 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
37.324	-54.89	-20.75	-13.0	41.89	127.00	Vertical	Horizontal	Pass
1878.800	-35.34	2.75	-13.0	22.34	227.00	Vertical	Horizontal	N/A
1959.600	-41.13	3.37	-13.0	28.13	207.00	Vertical	Horizontal	N/A
3848.250	-47.07	9.51	-13.0	34.07	342.00	Vertical	Horizontal	Pass
6670.000	-38.50	16.55	-13.0	25.50	94.00	Vertical	Horizontal	Pass
13488.412	-33.70	24.07	-13.0	20.70	320.00	Vertical	Horizontal	Pass

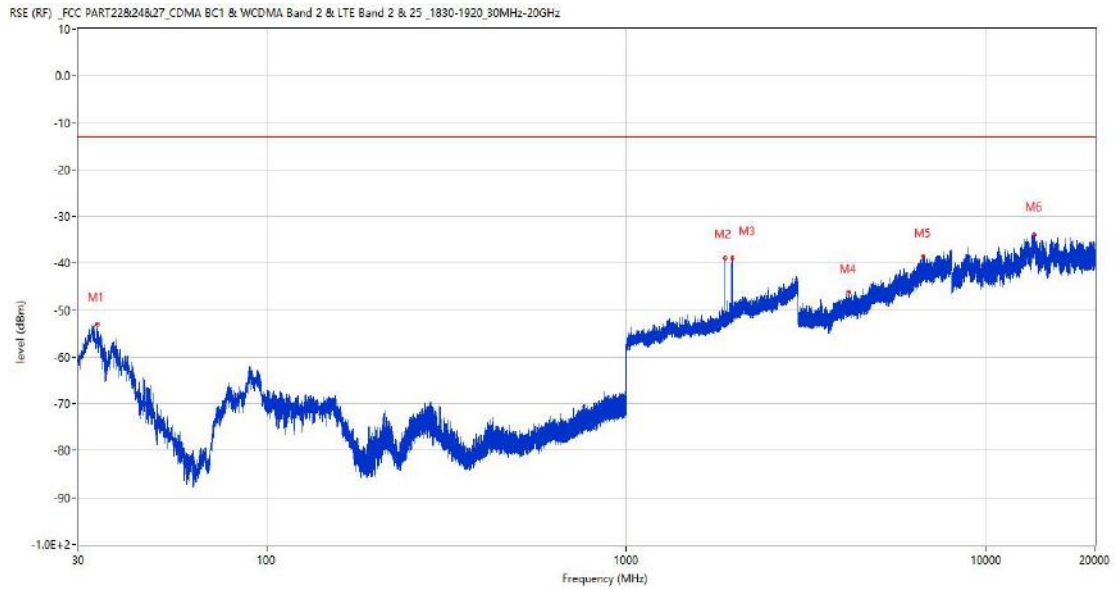
#### 4.4 LTE Band 2 BW10, Middle Channel

##### RSE-H&H LTE Band 2 BW10 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.362	-59.01	-20.10	-13.0	46.01	155.00	Horizontal	Horizontal	Pass
1876.400	-37.05	2.73	-13.0	24.05	310.00	Horizontal	Horizontal	N/A
1960.300	-24.66	3.42	-13.0	11.66	286.00	Horizontal	Horizontal	N/A
4127.000	-46.22	9.56	-13.0	33.22	7.00	Horizontal	Horizontal	Pass
7262.500	-37.32	17.57	-13.0	24.32	331.00	Horizontal	Horizontal	Pass
13360.812	-33.82	24.61	-13.0	20.82	159.00	Horizontal	Horizontal	Pass

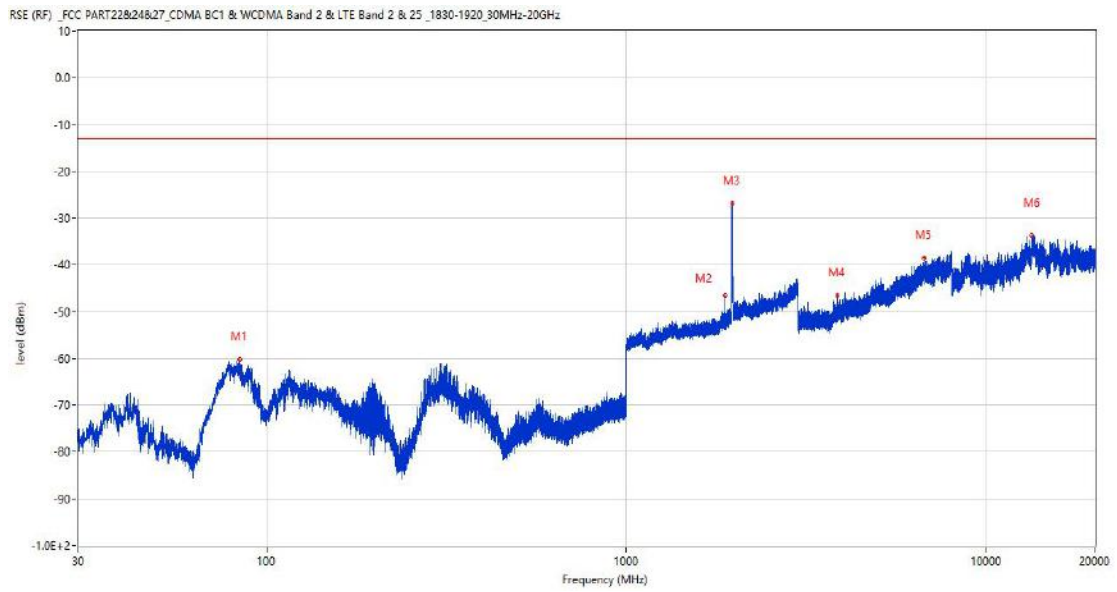
RSE-V&H LTE Band 2 BW10 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.831	-53.06	-23.79	-13.0	40.06	26.00	Vertical	Horizontal	Pass
1876.500	-38.92	2.73	-13.0	25.92	219.00	Vertical	Horizontal	N/A
1961.300	-38.85	3.37	-13.0	25.85	95.00	Vertical	Horizontal	N/A
4131.500	-46.18	9.44	-13.0	33.18	224.00	Vertical	Horizontal	Pass
6677.250	-38.48	16.79	-13.0	25.48	278.00	Vertical	Horizontal	Pass
13543.875	-33.86	25.06	-13.0	20.86	86.00	Vertical	Horizontal	Pass

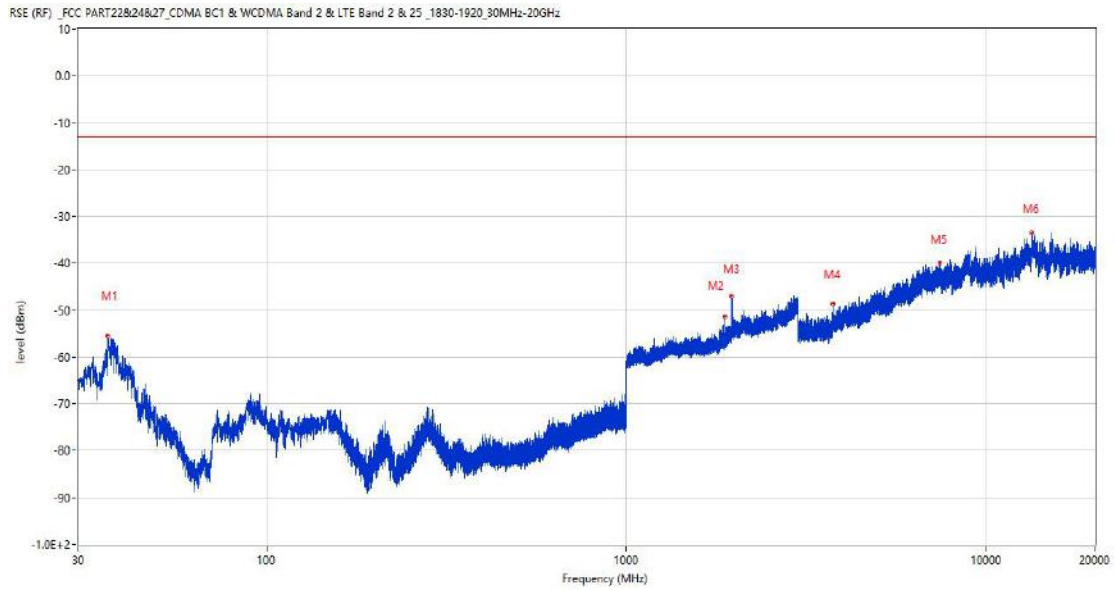
### 4.5 LTE Band 2 BW15, Middle Channel

#### RSE-H&H LTE Band 2 BW15 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.126	-60.23	-19.90	-13.0	47.23	161.00	Horizontal	Horizontal	Pass
1874.100	-46.46	2.71	-13.0	33.46	132.00	Horizontal	Horizontal	N/A
1960.200	-26.90	3.42	-13.0	13.90	280.00	Horizontal	Horizontal	N/A
3854.250	-46.58	9.51	-13.0	33.58	64.00	Horizontal	Horizontal	Pass
6695.750	-38.48	16.93	-13.0	25.48	164.00	Horizontal	Horizontal	Pass
13337.975	-33.64	24.08	-13.0	20.64	363.00	Horizontal	Horizontal	Pass

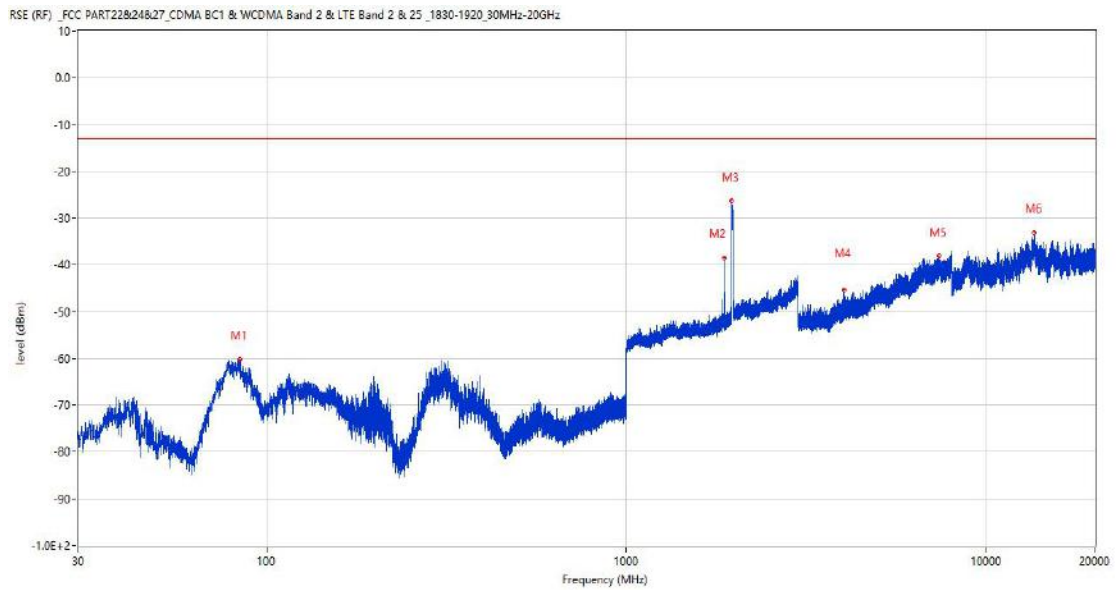
RSE-V&H LTE Band 2 BW15 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
36.160	-55.55	-21.63	-13.0	42.55	112.00	Vertical	Horizontal	Pass
1873.400	-51.31	2.71	-13.0	38.31	63.00	Vertical	Horizontal	N/A
1953.400	-46.96	3.17	-13.0	33.96	185.00	Vertical	Horizontal	N/A
3747.000	-48.56	9.41	-13.0	35.56	297.00	Vertical	Horizontal	Pass
7410.750	-39.91	18.12	-13.0	26.91	360.00	Vertical	Horizontal	Pass
13371.325	-33.56	24.67	-13.0	20.56	226.00	Vertical	Horizontal	Pass

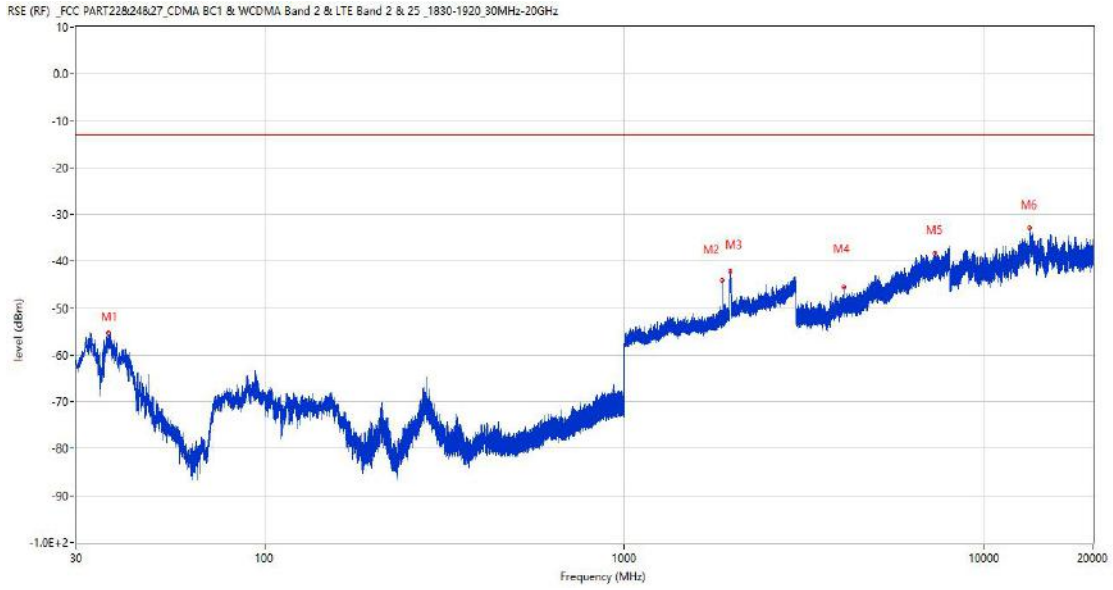
## 4.6 LTE Band 2 BW20, Middle Channel

### RSE-H&H LTE Band 2 BW20 CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.368	-60.13	-19.90	-13.0	47.13	360.00	Horizontal	Horizontal	Pass
1871.900	-38.50	2.70	-13.0	25.50	133.00	Horizontal	Horizontal	N/A
1956.600	-26.25	3.37	-13.0	13.25	287.00	Horizontal	Horizontal	N/A
4007.750	-45.31	9.72	-13.0	32.31	353.00	Horizontal	Horizontal	Pass
7366.750	-38.16	17.11	-13.0	25.16	331.00	Horizontal	Horizontal	Pass
13569.613	-33.01	25.08	-13.0	20.01	202.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 2 BW20 CH18900

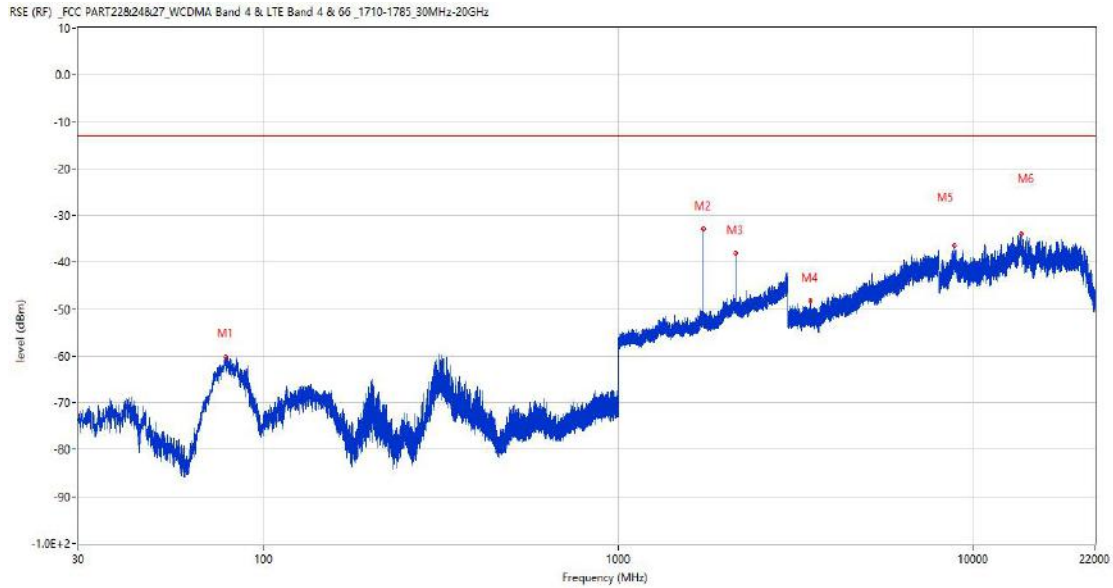


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
36.887	-55.25	-20.98	-13.0	42.25	42.00	Vertical	Horizontal	Pass
1872.000	-44.10	2.70	-13.0	31.10	65.00	Vertical	Horizontal	N/A
1961.900	-42.15	3.33	-13.0	29.15	168.00	Vertical	Horizontal	N/A
4054.000	-45.50	10.94	-13.0	32.50	109.00	Vertical	Horizontal	Pass
7265.000	-38.22	17.49	-13.0	25.22	290.00	Vertical	Horizontal	Pass
13361.175	-32.96	24.61	-13.0	19.96	233.00	Vertical	Horizontal	Pass

## 5 LTE Band 4

### 5.1 LTE Band 4 BW1.4, Middle Channel

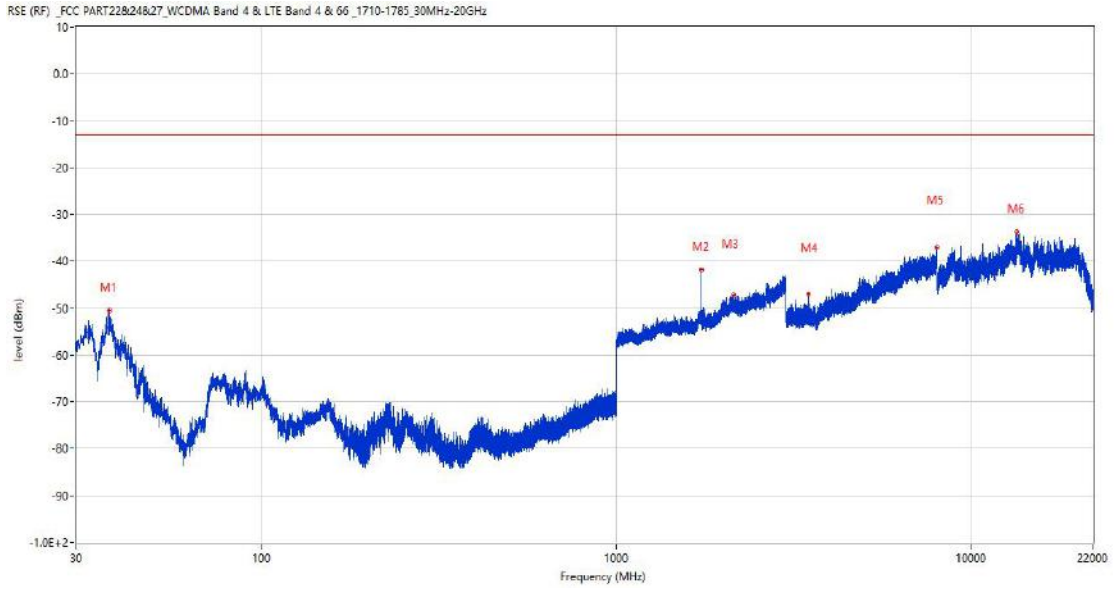
RSE-H&H LTE Band 4 BW1.4 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.063	-60.30	-20.66	-13.0	47.30	147.00	Horizontal	Horizontal	Pass
1732.900	-32.93	2.44	-13.0	19.93	301.00	Horizontal	Horizontal	N/A
2133.300	-38.04	4.86	-13.0	25.04	258.00	Horizontal	Horizontal	N/A
3465.250	-48.14	7.08	-13.0	35.14	170.00	Horizontal	Horizontal	Pass
8850.013	-36.45	20.36	-13.0	23.45	96.00	Horizontal	Horizontal	Pass
13652.338	-33.87	24.74	-13.0	20.87	157.00	Horizontal	Horizontal	Pass



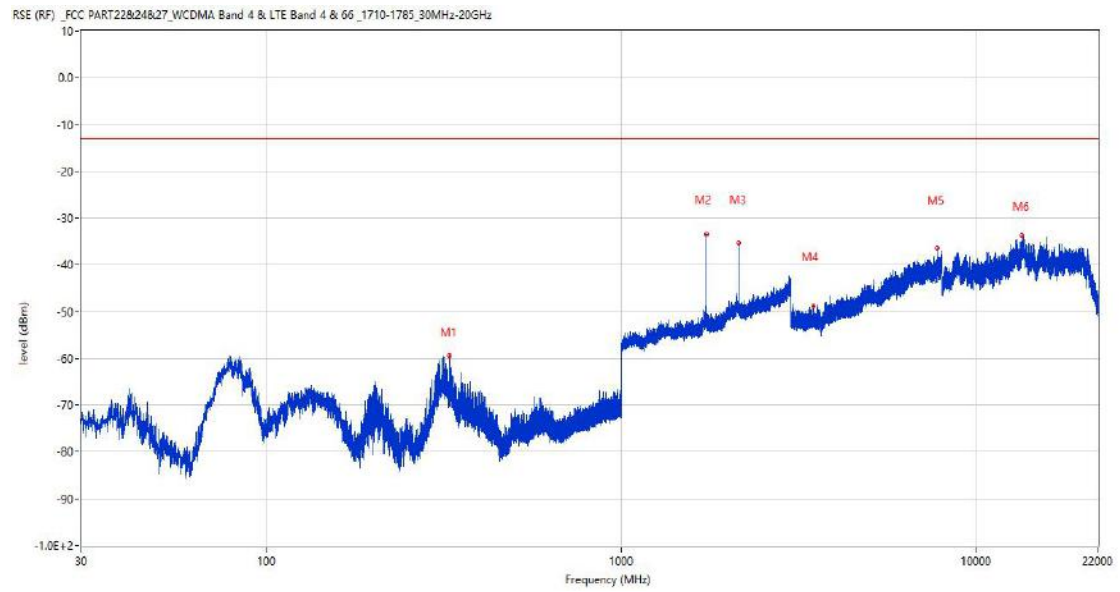
RSE-V&H LTE Band 4 BW1.4 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
37.081	-50.45	-20.83	-13.0	37.45	45.00	Vertical	Horizontal	Pass
1732.800	-41.72	2.44	-13.0	28.72	83.00	Vertical	Horizontal	N/A
2133.200	-47.09	4.87	-13.0	34.09	125.00	Vertical	Horizontal	N/A
3464.500	-46.91	7.03	-13.0	33.91	201.00	Vertical	Horizontal	Pass
7999.500	-36.95	19.00	-13.0	23.95	223.00	Vertical	Horizontal	Pass
13426.175	-33.69	24.67	-13.0	20.69	149.00	Vertical	Horizontal	Pass

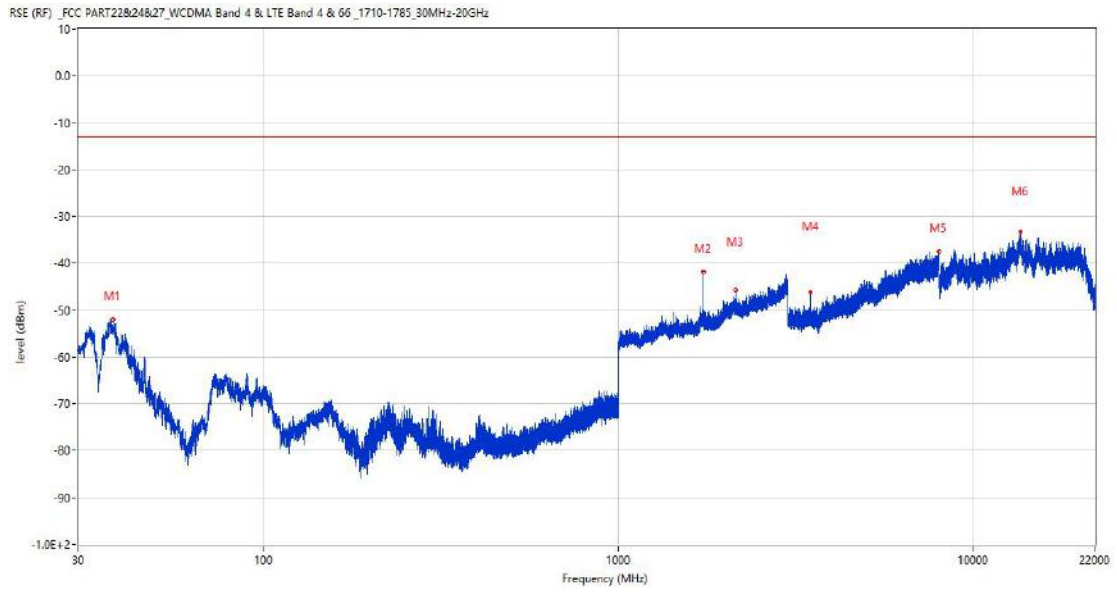
## 5.2 LTE Band 4 BW3, Middle Channel

### RSE-H&H LTE Band 4 BW3 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
326.674	-59.48	-10.91	-13.0	46.48	245.00	Horizontal	Horizontal	Pass
1732.100	-33.59	2.45	-13.0	20.59	316.00	Horizontal	Horizontal	N/A
2132.600	-35.38	4.89	-13.0	22.38	273.00	Horizontal	Horizontal	N/A
3463.250	-48.93	7.00	-13.0	35.93	72.00	Horizontal	Horizontal	Pass
7776.750	-36.48	18.19	-13.0	23.48	278.00	Horizontal	Horizontal	Pass
13419.700	-33.70	24.72	-13.0	20.70	293.00	Horizontal	Horizontal	Pass

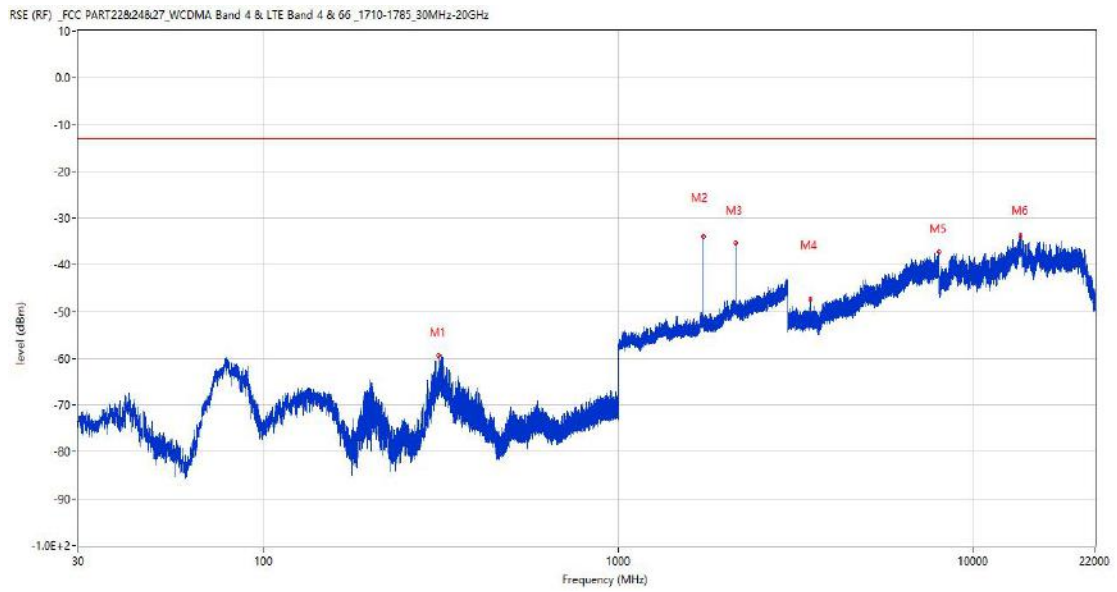
RSE-V&H LTE Band 4 BW3 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
37.566	-51.97	-20.69	-13.0	38.97	127.00	Vertical	Horizontal	Pass
1732.200	-41.80	2.45	-13.0	28.80	118.00	Vertical	Horizontal	N/A
2133.400	-45.75	4.86	-13.0	32.75	112.00	Vertical	Horizontal	N/A
3462.750	-46.10	6.99	-13.0	33.10	215.00	Vertical	Horizontal	Pass
7991.000	-37.37	18.45	-13.0	24.37	0.00	Vertical	Horizontal	Pass
13549.662	-33.27	25.21	-13.0	20.27	321.00	Vertical	Horizontal	Pass

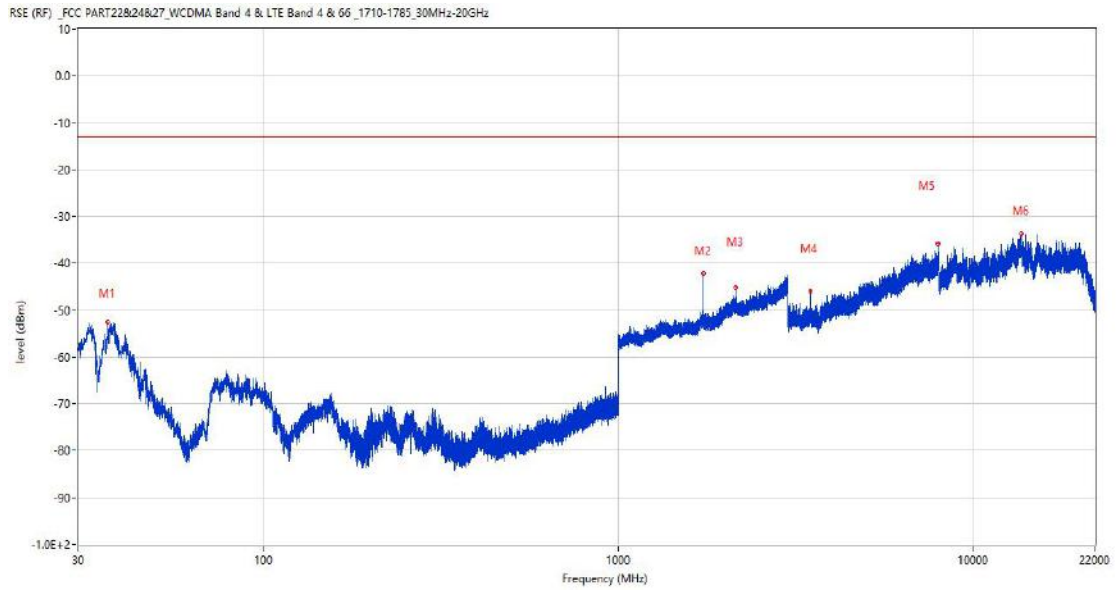
### 5.3 LTE Band 4 BW5, Middle Channel

RSE-H&H LTE Band 4 BW5 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
310.766	-59.37	-11.71	-13.0	46.37	79.00	Horizontal	Horizontal	Pass
1731.300	-33.82	2.46	-13.0	20.82	307.00	Horizontal	Horizontal	N/A
2132.800	-35.37	4.88	-13.0	22.37	256.00	Horizontal	Horizontal	N/A
3461.750	-47.34	7.02	-13.0	34.34	152.00	Horizontal	Horizontal	Pass
8000.000	-37.27	19.04	-13.0	24.27	140.00	Horizontal	Horizontal	Pass
13546.424	-33.73	25.13	-13.0	20.73	1.00	Horizontal	Horizontal	Pass

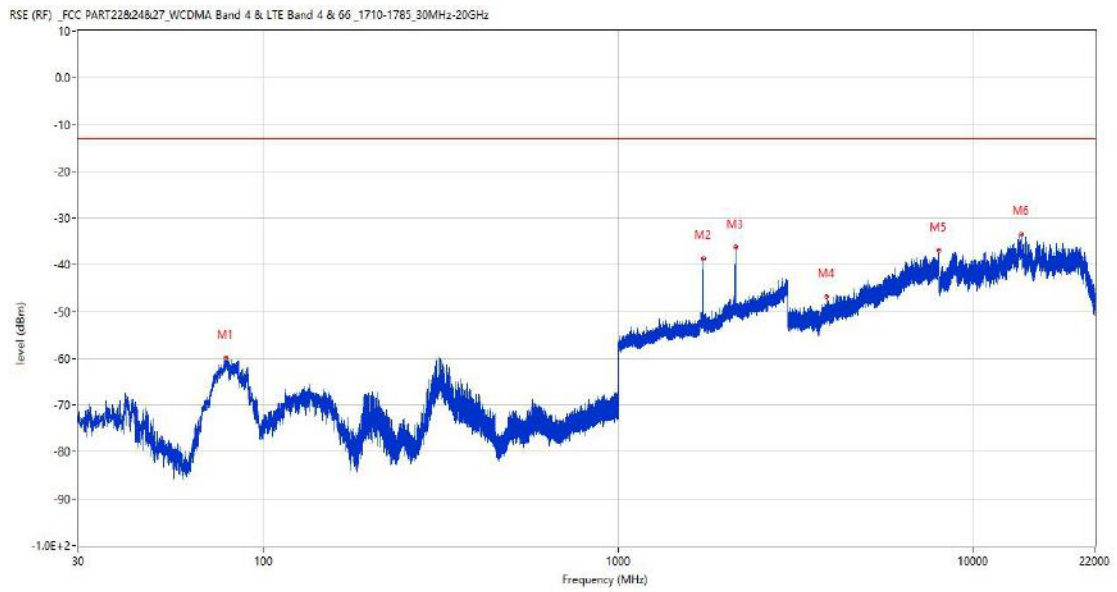
RSE-V&H LTE Band 4 BW5 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
36.305	-52.65	-21.51	-13.0	39.65	65.00	Vertical	Horizontal	Pass
1731.300	-42.28	2.46	-13.0	29.28	133.00	Vertical	Horizontal	N/A
2135.000	-45.04	5.07	-13.0	32.04	115.00	Vertical	Horizontal	N/A
3461.500	-45.89	7.02	-13.0	32.89	202.00	Vertical	Horizontal	Pass
7920.750	-35.72	18.25	-13.0	22.72	332.00	Vertical	Horizontal	Pass
13636.150	-33.71	24.84	-13.0	20.71	178.00	Vertical	Horizontal	Pass

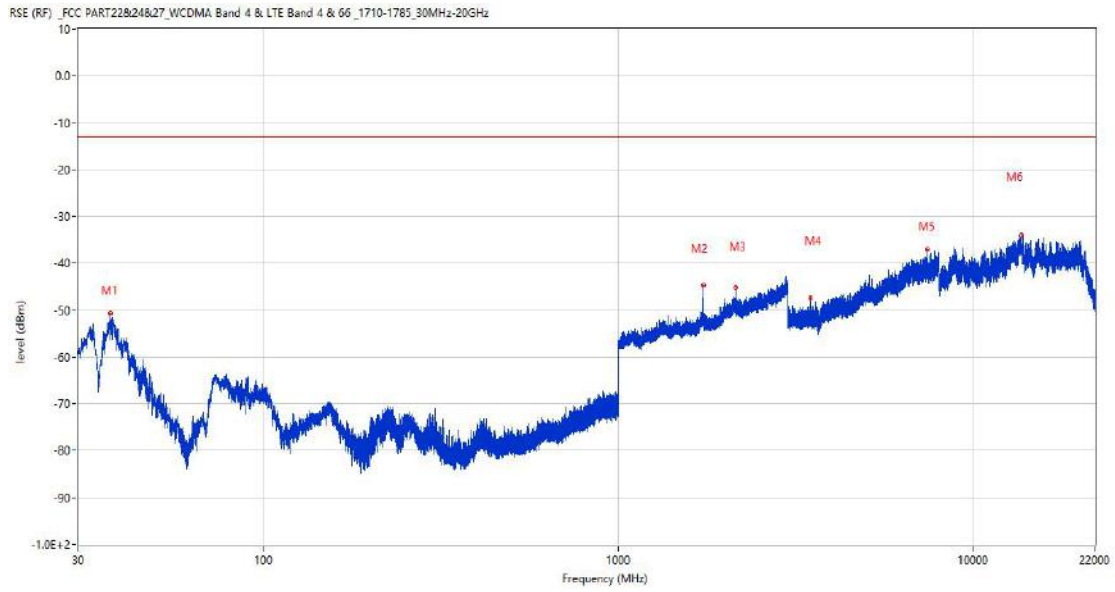
### 5.4 LTE Band 4 BW10, Middle Channel

#### RSE-H&H LTE Band 4 BW10 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.160	-59.79	-20.64	-13.0	46.79	312.00	Horizontal	Horizontal	Pass
1728.900	-38.59	2.48	-13.0	25.59	310.00	Horizontal	Horizontal	N/A
2130.300	-36.29	4.80	-13.0	23.29	261.00	Horizontal	Horizontal	N/A
3852.750	-46.85	9.53	-13.0	33.85	84.00	Horizontal	Horizontal	Pass
7996.500	-36.92	18.80	-13.0	23.92	106.00	Horizontal	Horizontal	Pass
13638.925	-33.40	24.84	-13.0	20.40	1.00	Horizontal	Horizontal	Pass

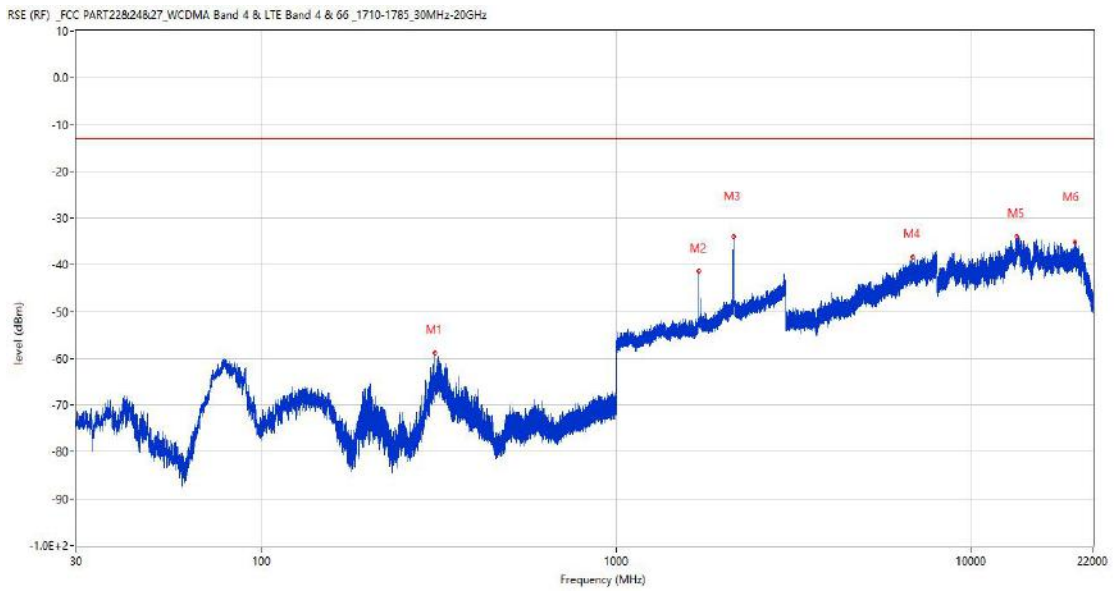
RSE-V&H LTE Band 4 BW10 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
37.032	-50.68	-20.85	-13.0	37.68	66.00	Vertical	Horizontal	Pass
1729.100	-44.79	2.48	-13.0	31.79	83.00	Vertical	Horizontal	N/A
2129.900	-45.15	4.81	-13.0	32.15	138.00	Vertical	Horizontal	N/A
3456.750	-47.44	7.01	-13.0	34.44	203.00	Vertical	Horizontal	Pass
7406.250	-37.02	17.99	-13.0	24.02	40.00	Vertical	Horizontal	Pass
13599.150	-33.85	24.88	-13.0	20.85	1.00	Vertical	Horizontal	Pass

## 5.5 LTE Band 4 BW15, Middle Channel

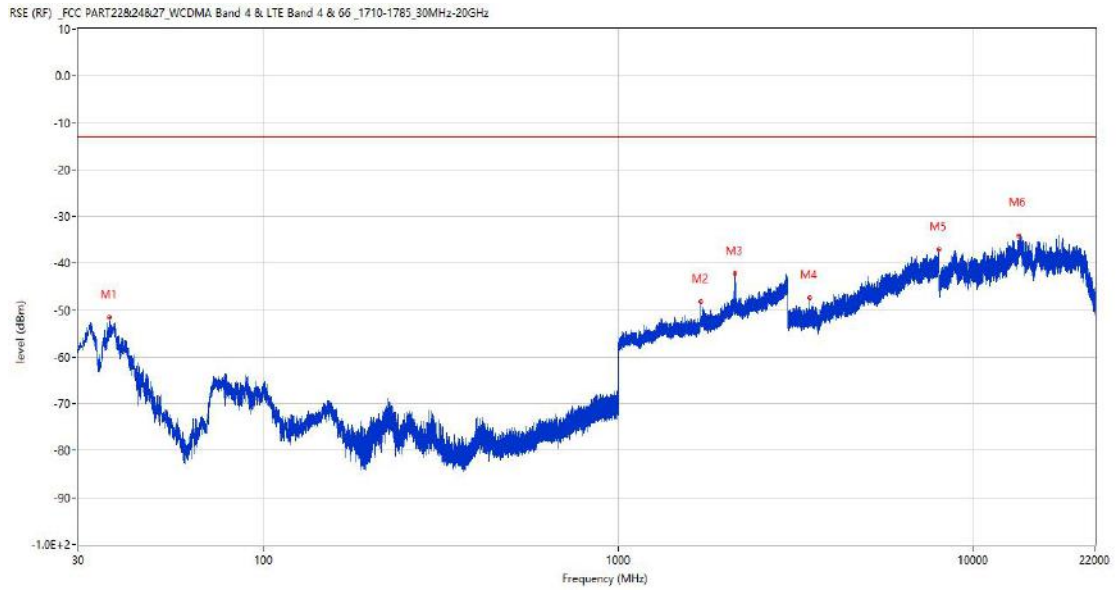
RSE-H&H LTE Band 4 BW15 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
307.517	-58.71	-11.71	-13.0	45.71	92.00	Horizontal	Horizontal	Pass
1703.100	-41.45	2.75	-13.0	28.45	253.00	Horizontal	Horizontal	N/A
2131.100	-33.92	4.77	-13.0	20.92	265.00	Horizontal	Horizontal	N/A
6830.500	-38.31	16.34	-13.0	25.31	301.00	Horizontal	Horizontal	Pass
13368.825	-33.91	24.66	-13.0	20.91	360.00	Horizontal	Horizontal	Pass
19586.214	-35.14	21.47	-13.0	22.14	57.00	Horizontal	Horizontal	Pass



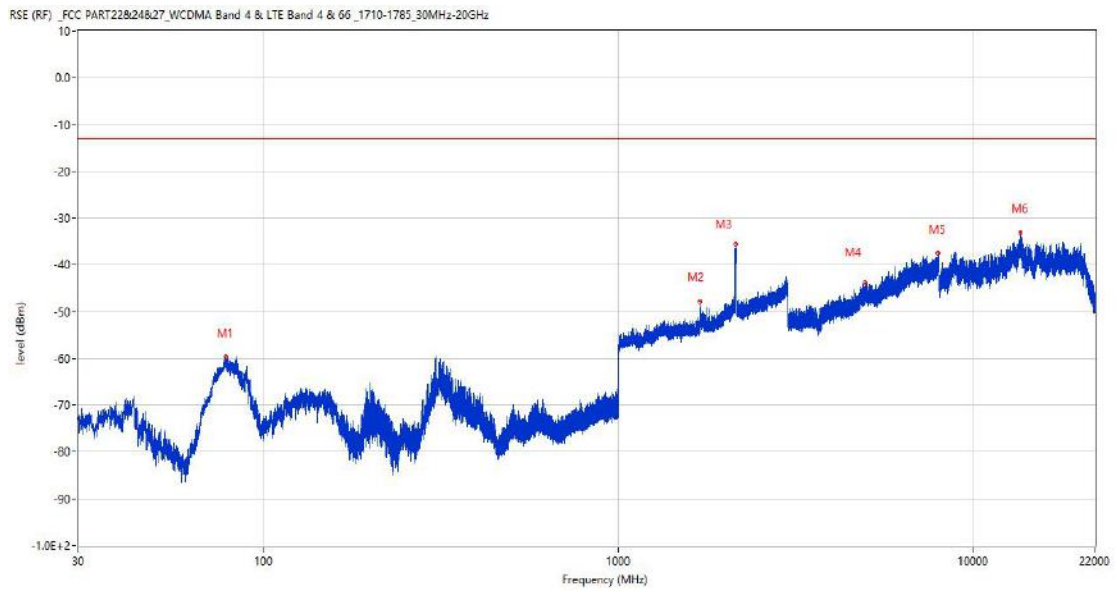
RSE-V&H LTE Band 4 BW15 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
36.742	-51.53	-21.13	-13.0	38.53	83.00	Vertical	Horizontal	Pass
1700.800	-48.28	2.77	-13.0	35.28	155.00	Vertical	Horizontal	N/A
2128.200	-42.28	4.78	-13.0	29.28	119.00	Vertical	Horizontal	N/A
3452.250	-47.45	7.19	-13.0	34.45	189.00	Vertical	Horizontal	Pass
7998.000	-37.13	18.89	-13.0	24.13	222.00	Vertical	Horizontal	Pass
13421.550	-34.17	24.70	-13.0	21.17	90.00	Vertical	Horizontal	Pass

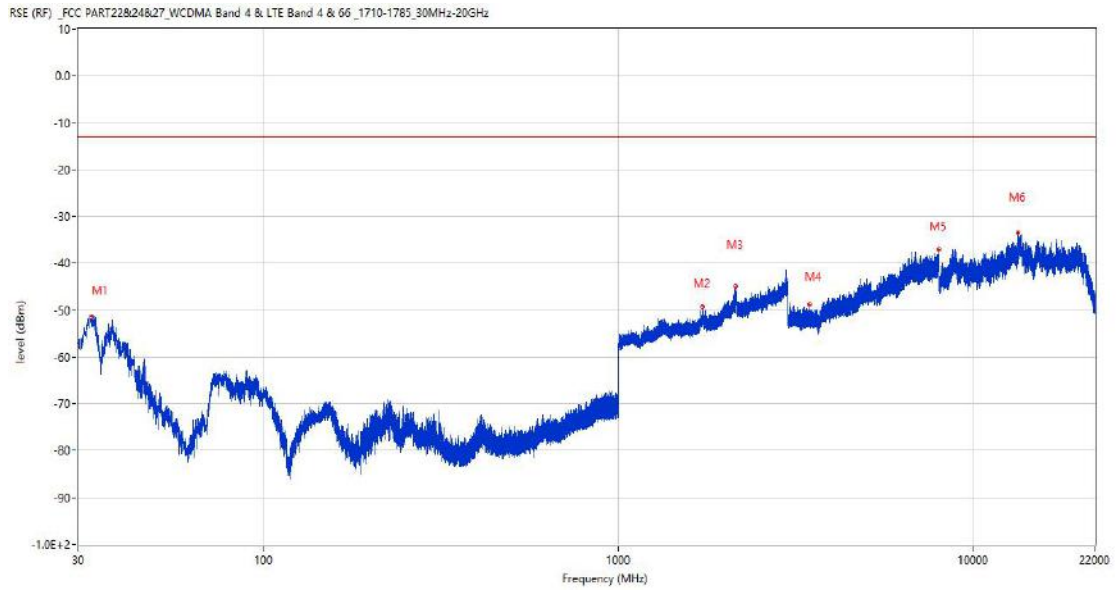
## 5.6 LTE Band 4 BW20, Middle Channel

RSE-H&H LTE Band 4 BW20 CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.209	-59.64	-20.64	-13.0	46.64	313.00	Horizontal	Horizontal	Pass
1698.900	-47.73	2.29	-13.0	34.73	284.00	Horizontal	Horizontal	N/A
2137.000	-35.48	5.09	-13.0	22.48	271.00	Horizontal	Horizontal	N/A
4949.750	-43.96	12.87	-13.0	30.96	105.00	Horizontal	Horizontal	Pass
7924.000	-37.49	18.33	-13.0	24.49	288.00	Horizontal	Horizontal	Pass
13563.076	-33.01	25.13	-13.0	20.01	214.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 4 BW20 CH20175

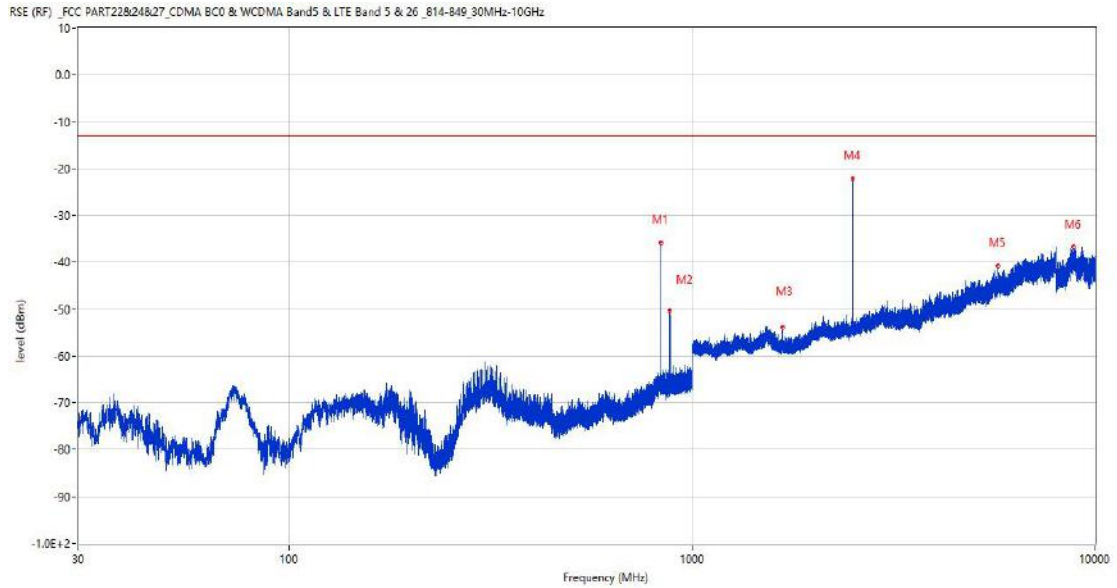


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.619	-51.25	-23.31	-13.0	38.25	362.00	Vertical	Horizontal	Pass
1720.400	-49.29	2.57	-13.0	36.29	309.00	Vertical	Horizontal	N/A
2132.800	-44.83	4.88	-13.0	31.83	110.00	Vertical	Horizontal	N/A
3447.750	-48.88	7.45	-13.0	35.88	278.00	Vertical	Horizontal	Pass
7968.500	-37.11	18.09	-13.0	24.11	321.00	Vertical	Horizontal	Pass
13347.088	-33.56	24.43	-13.0	20.56	190.00	Vertical	Horizontal	Pass

## 6 LTE Band 5

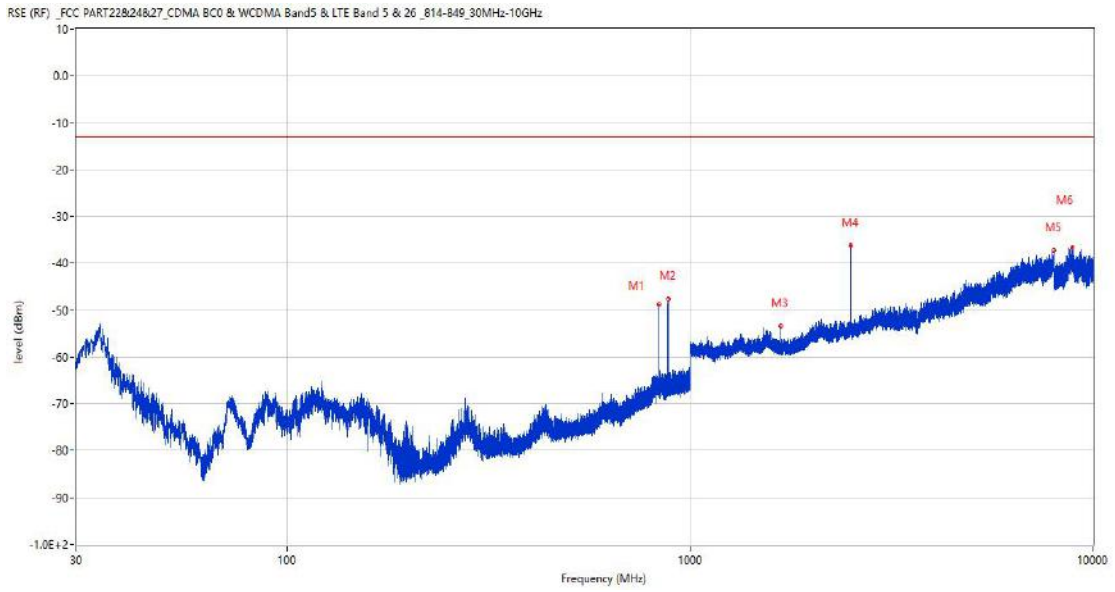
### 6.1 LTE Band 5 BW1.4, Middle Channel

RSE-H&H LTE Band 5 BW1.4 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.973	-35.80	7.12	-13.0	22.80	260.00	Horizontal	Horizontal	N/A
881.030	-50.37	6.74	-13.0	37.37	269.00	Horizontal	Horizontal	N/A
1673.100	-53.80	-3.66	-13.0	40.80	0.00	Horizontal	Horizontal	Pass
2509.100	-22.17	1.52	-13.0	9.17	239.00	Horizontal	Horizontal	Pass
5741.250	-40.82	13.92	-13.0	27.82	157.00	Horizontal	Horizontal	Pass
8821.800	-36.65	19.90	-13.0	23.65	323.00	Horizontal	Horizontal	Pass

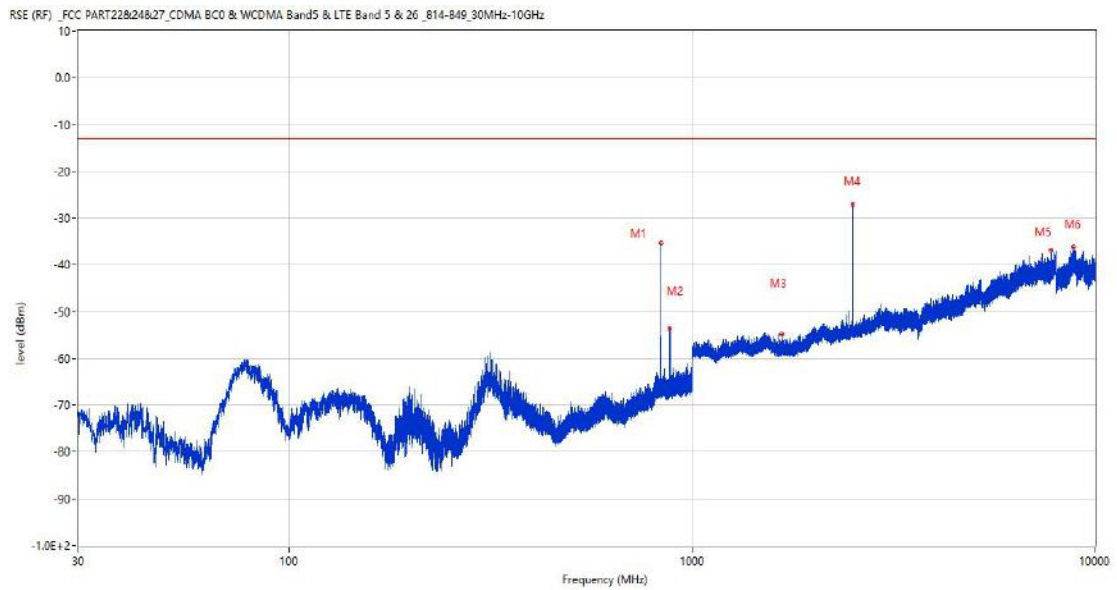
RSE-V&H LTE Band 5 BW1.4 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.022	-48.82	7.12	-13.0	35.82	273.00	Vertical	Horizontal	N/A
881.903	-47.68	6.76	-13.0	34.68	80.00	Vertical	Horizontal	N/A
1672.800	-53.32	-3.68	-13.0	40.32	69.00	Vertical	Horizontal	Pass
2509.300	-36.23	1.49	-13.0	23.23	290.00	Vertical	Horizontal	Pass
7992.750	-37.19	18.53	-13.0	24.19	26.00	Vertical	Horizontal	Pass
8856.901	-36.58	20.28	-13.0	23.58	300.00	Vertical	Horizontal	Pass

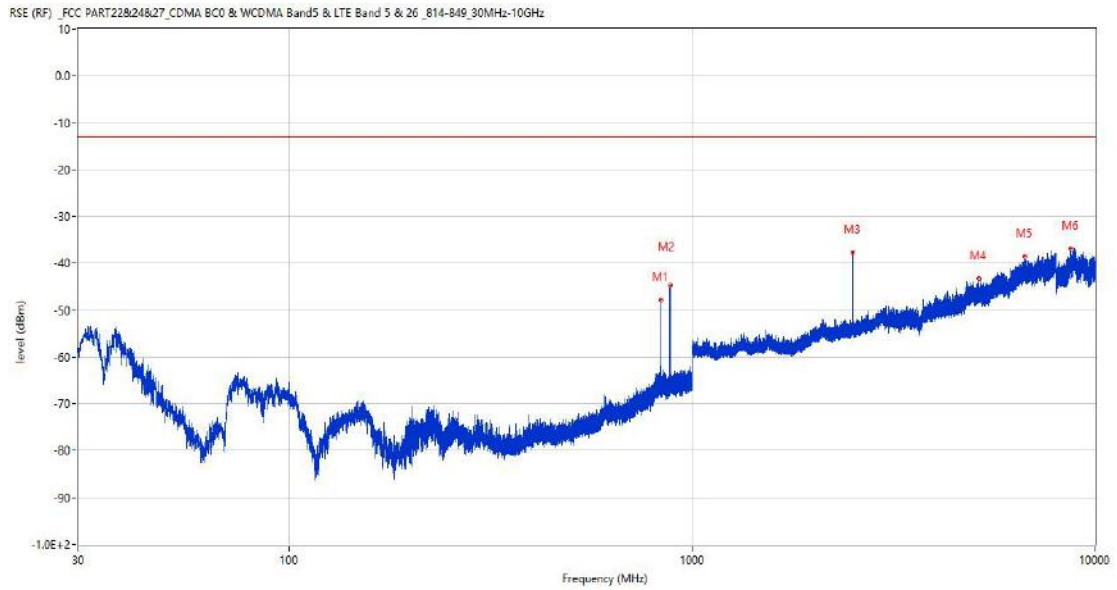
## 6.2 LTE Band 5 BW3, Middle Channel

RSE-H&H LTE Band 5 BW3 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.246	-35.41	7.10	-13.0	22.41	258.00	Horizontal	Horizontal	N/A
880.399	-53.55	6.68	-13.0	40.55	29.00	Horizontal	Horizontal	N/A
1671.300	-54.78	-3.76	-13.0	41.78	58.00	Horizontal	Horizontal	Pass
2506.600	-27.11	1.74	-13.0	14.11	245.00	Horizontal	Horizontal	Pass
7781.000	-36.87	18.22	-13.0	23.87	36.00	Horizontal	Horizontal	Pass
8842.599	-36.16	20.24	-13.0	23.16	17.00	Horizontal	Horizontal	Pass

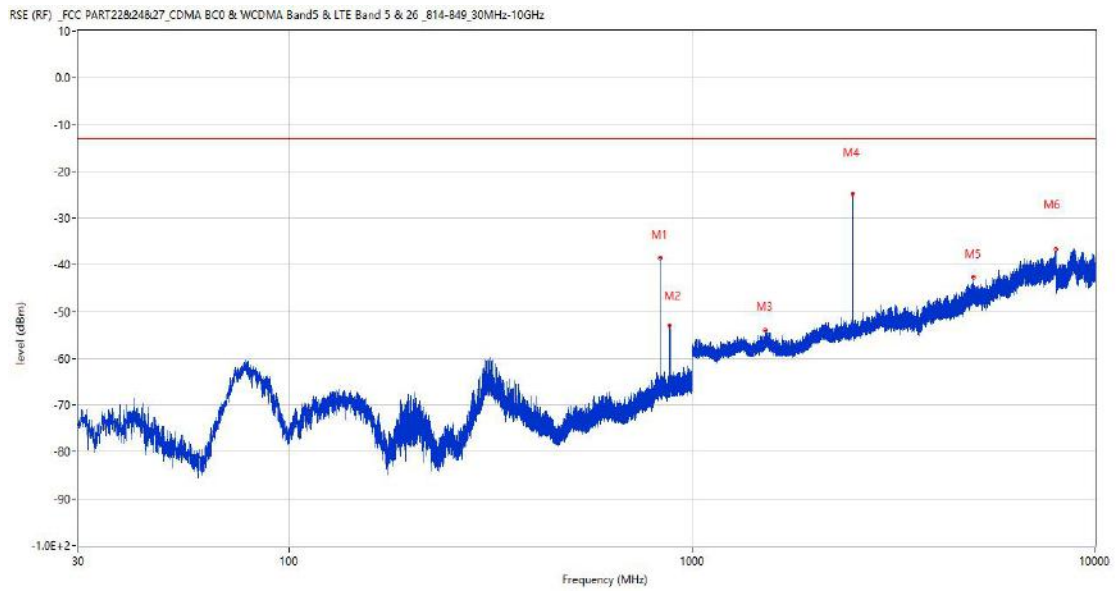
RSE-V&H LTE Band 5 BW3 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.294	-47.73	7.11	-13.0	34.73	274.00	Vertical	Horizontal	N/A
882.048	-44.72	6.77	-13.0	31.72	224.00	Vertical	Horizontal	N/A
2506.600	-37.69	1.74	-13.0	24.69	147.00	Vertical	Horizontal	Pass
5138.250	-43.14	12.10	-13.0	30.14	69.00	Vertical	Horizontal	Pass
6693.500	-38.48	16.99	-13.0	25.48	185.00	Vertical	Horizontal	Pass
8694.300	-36.89	19.25	-13.0	23.89	0.00	Vertical	Horizontal	Pass

### 6.3 LTE Band 5 BW5, Middle Channel

#### RSE-H&H LTE Band 5 BW5 CH20525

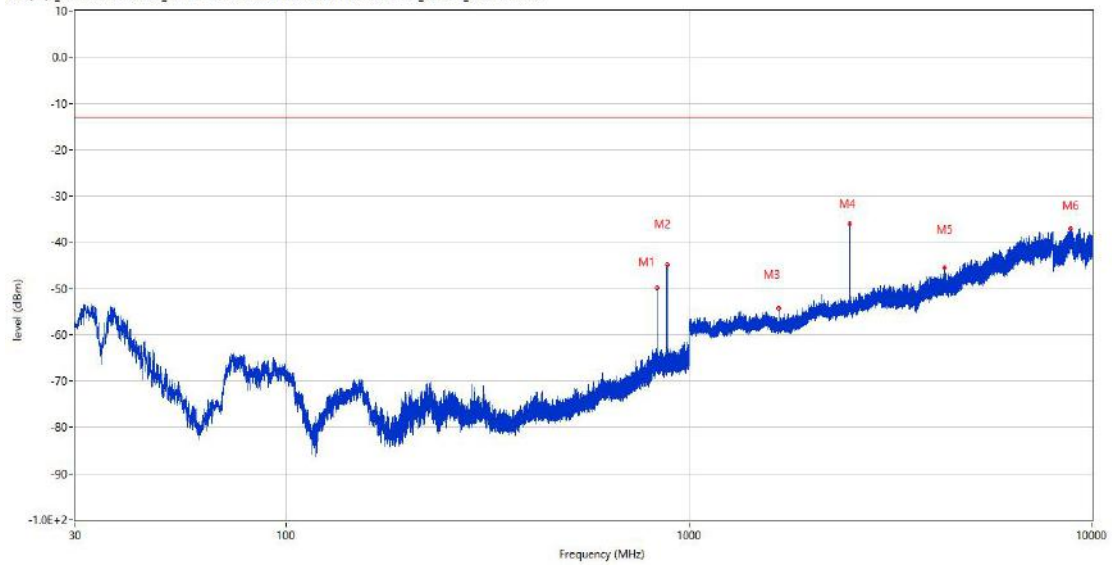


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
834.324	-38.58	7.09	-13.0	25.58	247.00	Horizontal	Horizontal	N/A
879.332	-52.96	6.54	-13.0	39.96	31.00	Horizontal	Horizontal	N/A
1516.400	-53.91	-3.38	-13.0	40.91	84.00	Horizontal	Horizontal	Pass
2503.900	-24.77	1.99	-13.0	11.77	252.00	Horizontal	Horizontal	Pass
4983.750	-42.72	13.24	-13.0	29.72	2.00	Horizontal	Horizontal	Pass
7994.250	-36.66	18.70	-13.0	23.66	350.00	Horizontal	Horizontal	Pass



### RSE-V&H LTE Band 5 BW5 CH20525

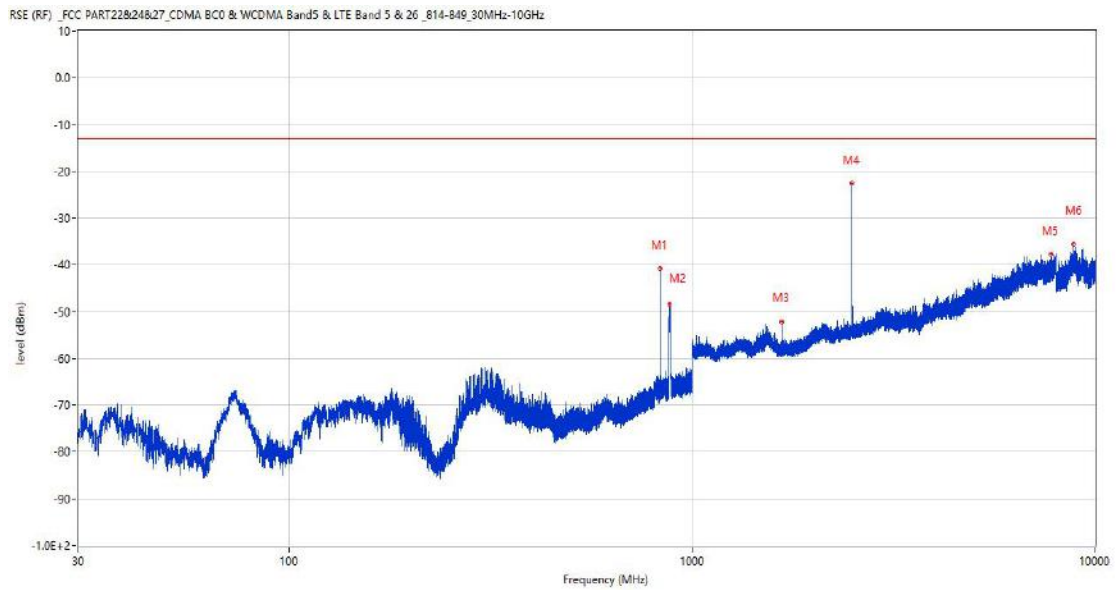
RSE (RF) \_FCC PART22&24&27\_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26\_814-849\_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
834.372	-49.89	7.09	-13.0	36.89	290.00	Vertical	Horizontal	N/A
883.115	-44.80	6.91	-13.0	31.80	226.00	Vertical	Horizontal	N/A
1670.000	-54.20	-3.78	-13.0	41.20	79.00	Vertical	Horizontal	Pass
2504.100	-35.92	1.97	-13.0	22.92	140.00	Vertical	Horizontal	Pass
4309.250	-45.61	10.51	-13.0	32.61	53.00	Vertical	Horizontal	Pass
8826.401	-36.96	19.97	-13.0	23.96	357.00	Vertical	Horizontal	Pass

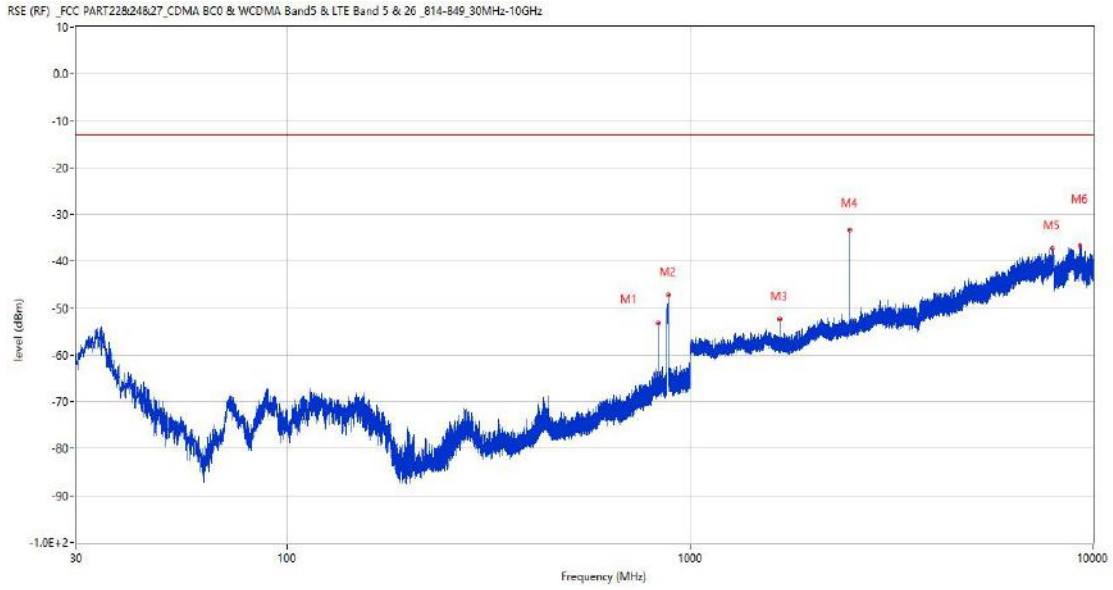
## 6.4 LTE Band 5 BW10, Middle Channel

RSE-H&H LTE Band 5 BW10 CH20525



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
832.093	-40.70	7.05	-13.0	27.70	268.00	Horizontal	Horizontal	N/A
878.217	-48.40	6.50	-13.0	35.40	34.00	Horizontal	Horizontal	N/A
1665.100	-52.05	-3.87	-13.0	39.05	360.00	Horizontal	Horizontal	Pass
2497.200	-22.50	2.22	-13.0	9.50	295.00	Horizontal	Horizontal	Pass
7779.000	-37.61	18.12	-13.0	24.61	76.00	Horizontal	Horizontal	Pass
8839.300	-35.49	20.18	-13.0	22.49	255.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 5 BW10 CH20525

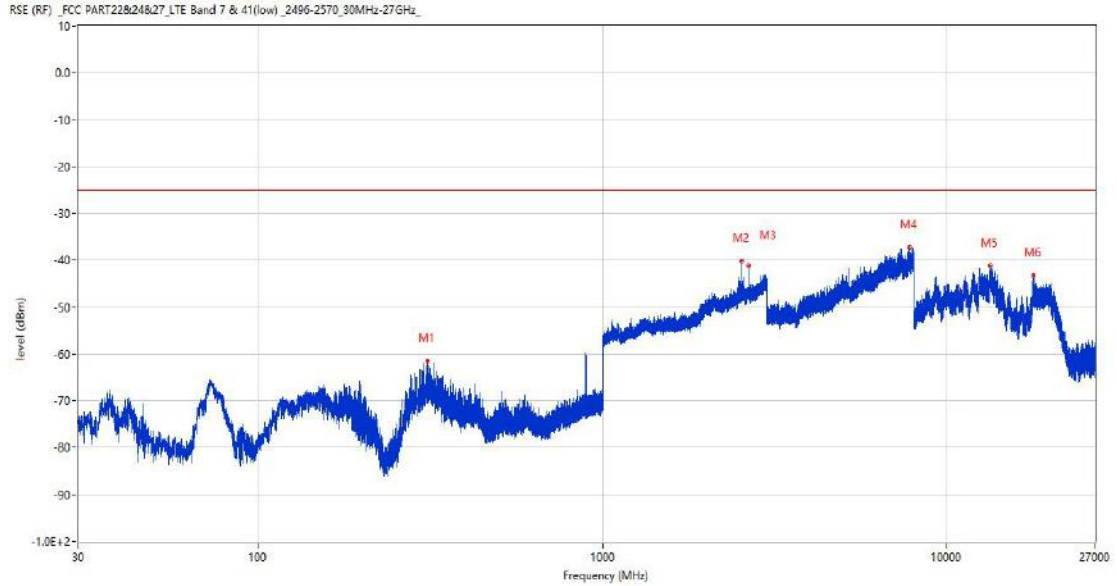


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
832.142	-53.15	7.05	-13.0	40.15	278.00	Vertical	Horizontal	N/A
884.231	-47.10	7.03	-13.0	34.10	349.00	Vertical	Horizontal	N/A
1665.200	-52.40	-3.87	-13.0	39.40	62.00	Vertical	Horizontal	Pass
2497.100	-33.40	2.22	-13.0	20.40	302.00	Vertical	Horizontal	Pass
7931.250	-37.23	18.76	-13.0	24.23	360.00	Vertical	Horizontal	Pass
9298.800	-36.68	19.77	-13.0	23.68	360.00	Vertical	Horizontal	Pass

## 7 LTE Band 7

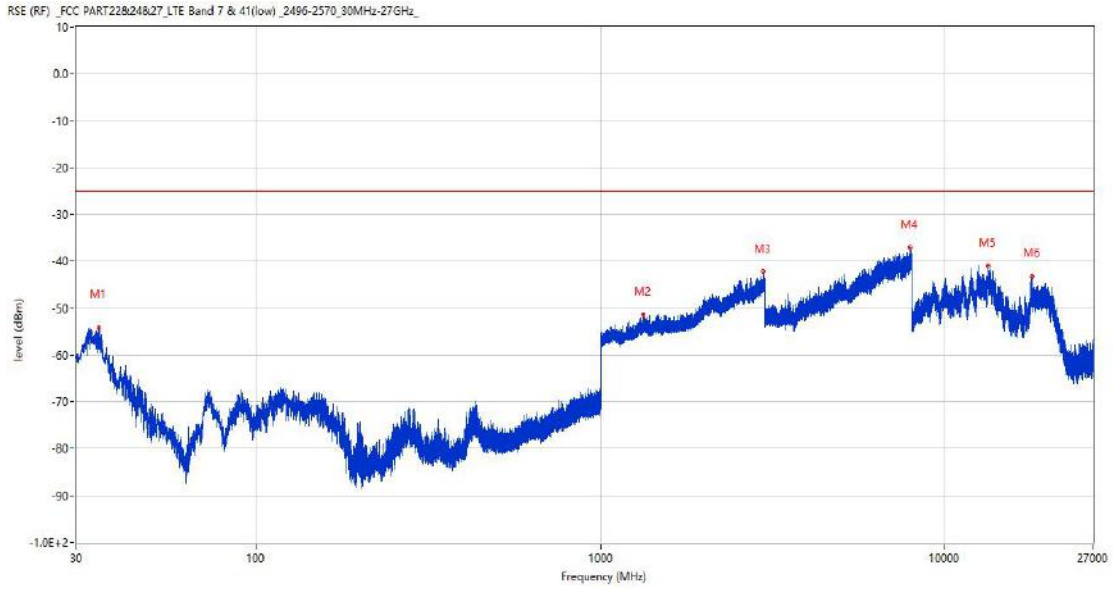
### 7.1 LTE Band 7 BW5, Middle Channel

RSE-H&H LTE Band 7 BW5 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
309.554	-61.41	-11.78	-25.0	36.41	97.00	Horizontal	Horizontal	Pass
2533.800	-40.18	8.84	-25.0	15.18	73.00	Horizontal	Horizontal	N/A
2654.100	-41.24	8.47	-25.0	16.24	332.00	Horizontal	Horizontal	N/A
7790.750	-37.33	18.29	-25.0	12.33	18.00	Horizontal	Horizontal	Pass
13405.200	-41.23	16.90	-25.0	16.23	63.00	Horizontal	Horizontal	Pass
17920.725	-43.22	13.39	-25.0	18.22	109.00	Horizontal	Horizontal	Pass

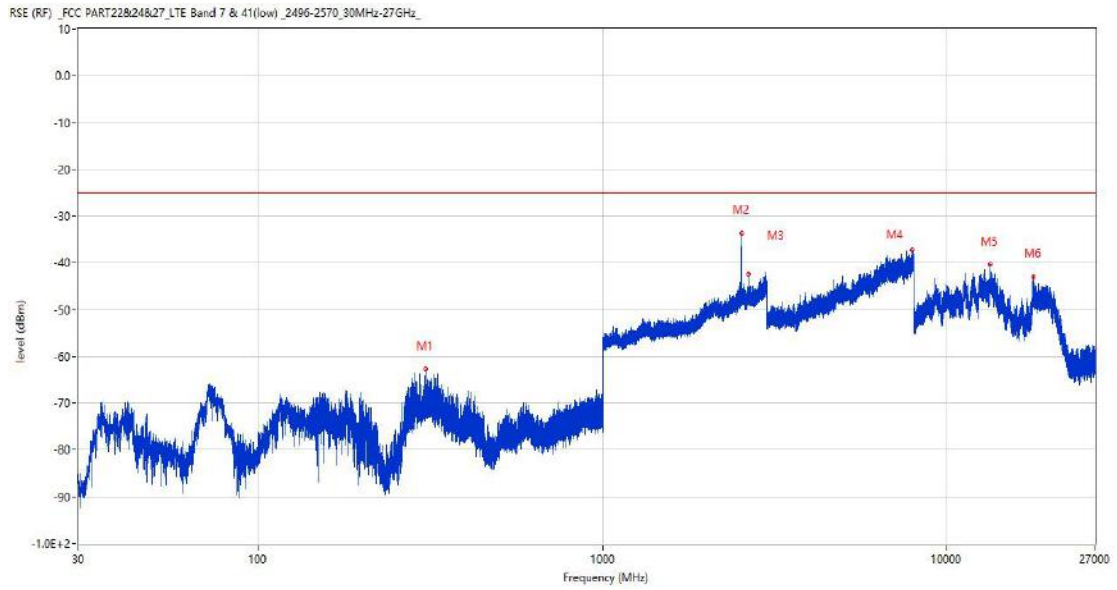
RSE-V&H LTE Band 7 BW5 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.898	-54.30	-23.11	-25.0	29.30	0.00	Vertical	Horizontal	Pass
1333.600	-51.31	0.67	-25.0	26.31	142.00	Vertical	Horizontal	Pass
2967.800	-42.21	11.52	-25.0	17.21	204.00	Vertical	Horizontal	Pass
7935.250	-37.06	18.85	-25.0	12.06	116.00	Vertical	Horizontal	Pass
13397.588	-40.92	16.99	-25.0	15.92	17.00	Vertical	Horizontal	Pass
17961.150	-43.15	13.81	-25.0	18.15	224.00	Vertical	Horizontal	Pass

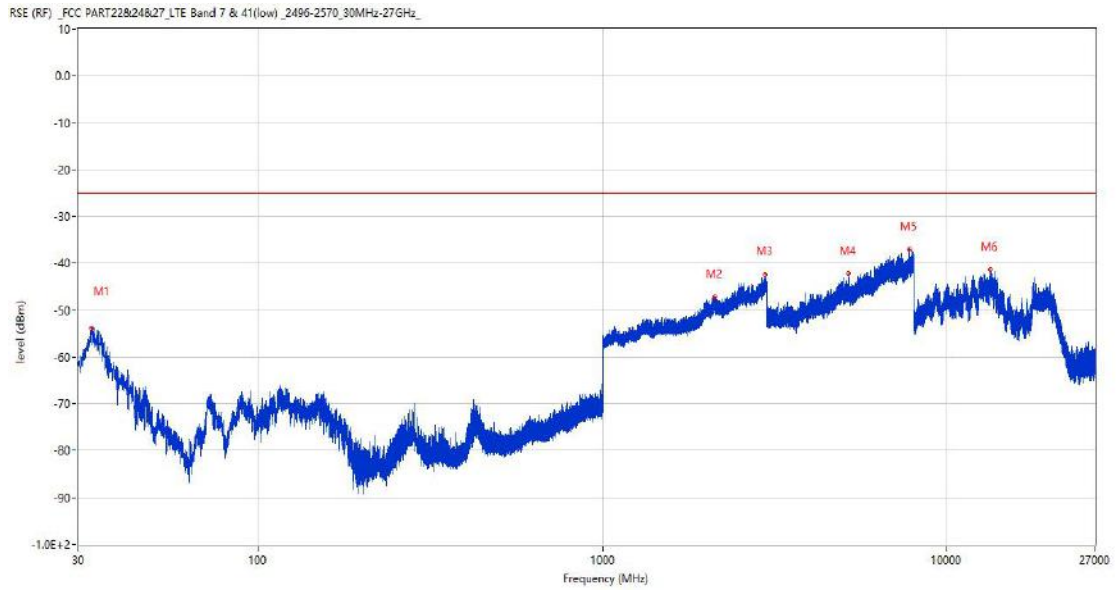
## 7.2 LTE Band 7 BW10, Middle Channel

RSE-H&H LTE Band 7 BW10 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.595	-62.77	-11.71	-25.0	37.77	69.00	Horizontal	Horizontal	Pass
2531.500	-33.63	8.85	-25.0	8.63	75.00	Horizontal	Horizontal	N/A
2656.200	-42.39	8.44	-25.0	17.39	57.00	Horizontal	Horizontal	N/A
7927.750	-37.27	18.51	-25.0	12.27	289.00	Horizontal	Horizontal	Pass
13377.637	-40.27	16.80	-25.0	15.27	63.00	Horizontal	Horizontal	Pass
17925.974	-42.95	13.51	-25.0	17.95	339.00	Horizontal	Horizontal	Pass

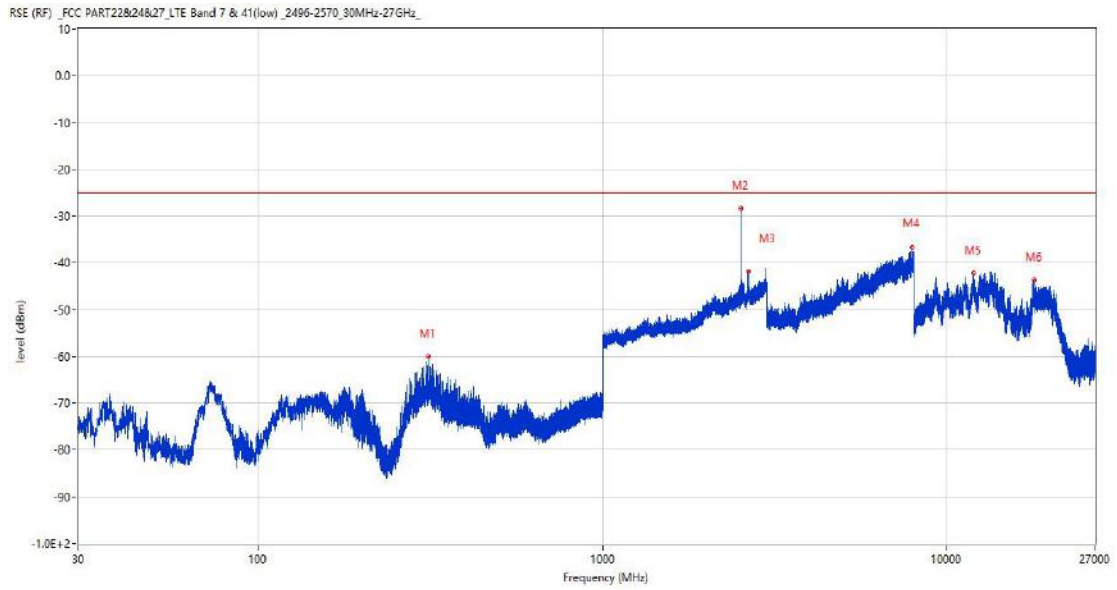
RSE-V&H LTE Band 7 BW10 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.667	-53.90	-23.35	-25.0	28.90	182.00	Vertical	Horizontal	Pass
2114.800	-47.16	5.33	-25.0	22.16	197.00	Vertical	Horizontal	Pass
2967.700	-42.36	11.50	-25.0	17.36	296.00	Vertical	Horizontal	Pass
5172.000	-42.29	12.08	-25.0	17.29	28.00	Vertical	Horizontal	Pass
7786.750	-37.02	18.27	-25.0	12.02	180.00	Vertical	Horizontal	Pass
13357.688	-41.43	16.61	-25.0	16.43	64.00	Vertical	Horizontal	Pass

### 7.3 LTE Band 7 BW15, Middle Channel

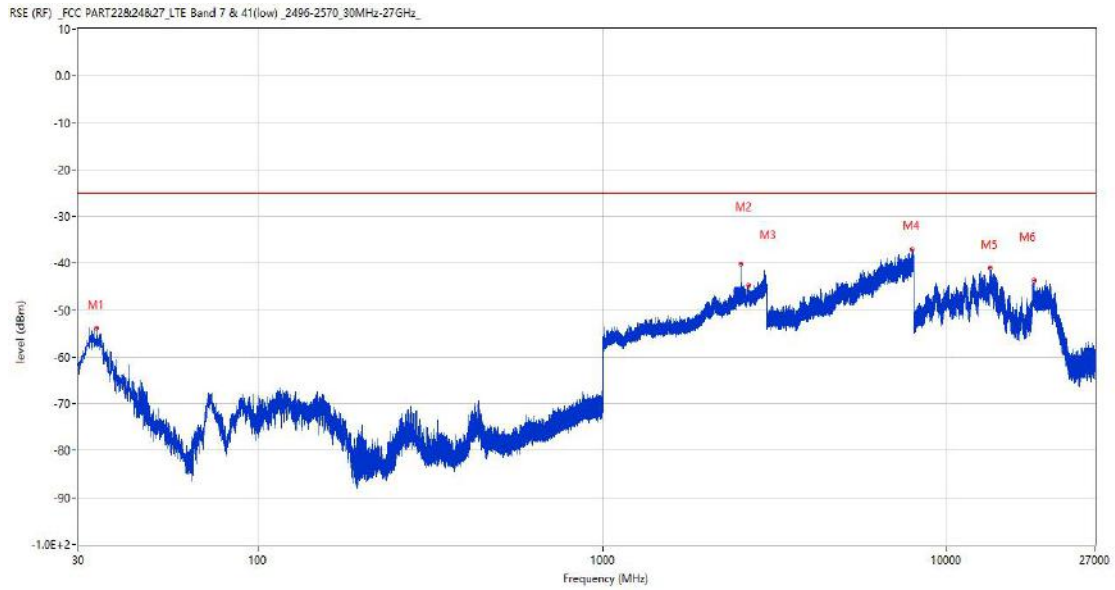
#### RSE-H&H LTE Band 7 BW15 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
312.367	-59.95	-11.58	-25.0	34.95	97.00	Horizontal	Horizontal	Pass
2529.300	-28.37	8.85	-25.0	3.37	74.00	Horizontal	Horizontal	N/A
2654.500	-41.88	8.40	-25.0	16.88	271.00	Horizontal	Horizontal	N/A
7933.250	-36.67	18.75	-25.0	11.67	289.00	Horizontal	Horizontal	Pass
11998.788	-42.25	13.82	-25.0	17.25	290.00	Horizontal	Horizontal	Pass
17962.463	-43.76	13.78	-25.0	18.76	109.00	Horizontal	Horizontal	Pass



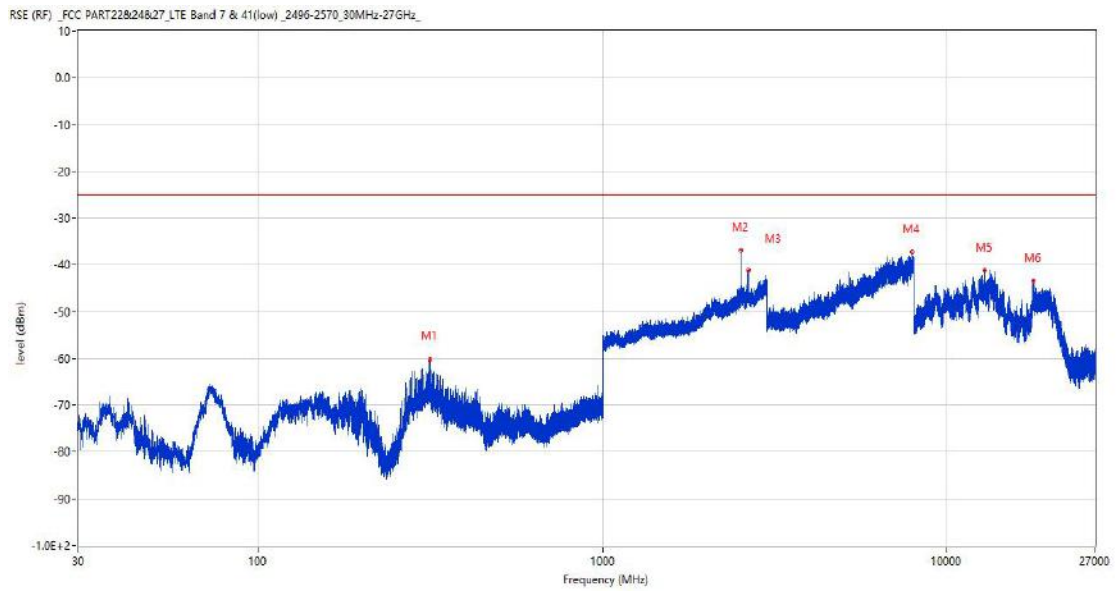
RSE-V&H LTE Band 7 BW15 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.880	-53.75	-23.80	-25.0	28.75	6.00	Vertical	Horizontal	Pass
2529.300	-40.17	8.85	-25.0	15.17	302.00	Vertical	Horizontal	N/A
2654.100	-44.79	8.47	-25.0	19.79	147.00	Vertical	Horizontal	N/A
7943.000	-37.09	18.89	-25.0	12.09	213.00	Vertical	Horizontal	Pass
13362.675	-40.92	16.66	-25.0	15.92	63.00	Vertical	Horizontal	Pass
17953.538	-43.56	14.00	-25.0	18.56	63.00	Vertical	Horizontal	Pass

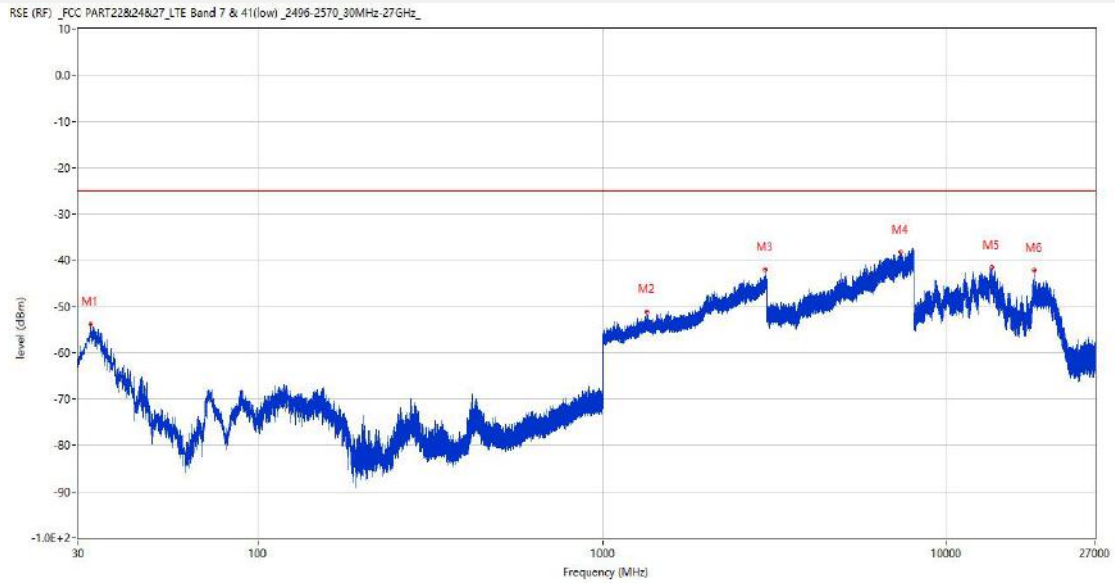
## 7.4 LTE Band 7 BW20, Middle Channel

RSE-H&H LTE Band 7 BW20 CH21100



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
315.762	-60.13	-11.43	-25.0	35.13	82.00	Horizontal	Horizontal	Pass
2527.000	-36.79	8.86	-25.0	11.79	68.00	Horizontal	Horizontal	N/A
2651.700	-41.08	8.69	-25.0	16.08	345.00	Horizontal	Horizontal	N/A
7931.250	-37.33	18.76	-25.0	12.33	194.00	Horizontal	Horizontal	Pass
12898.575	-41.20	15.45	-25.0	16.20	64.00	Horizontal	Horizontal	Pass
17912.324	-43.53	13.19	-25.0	18.53	0.00	Horizontal	Horizontal	Pass

### RSE-V&H LTE Band 7 BW20 CH21100

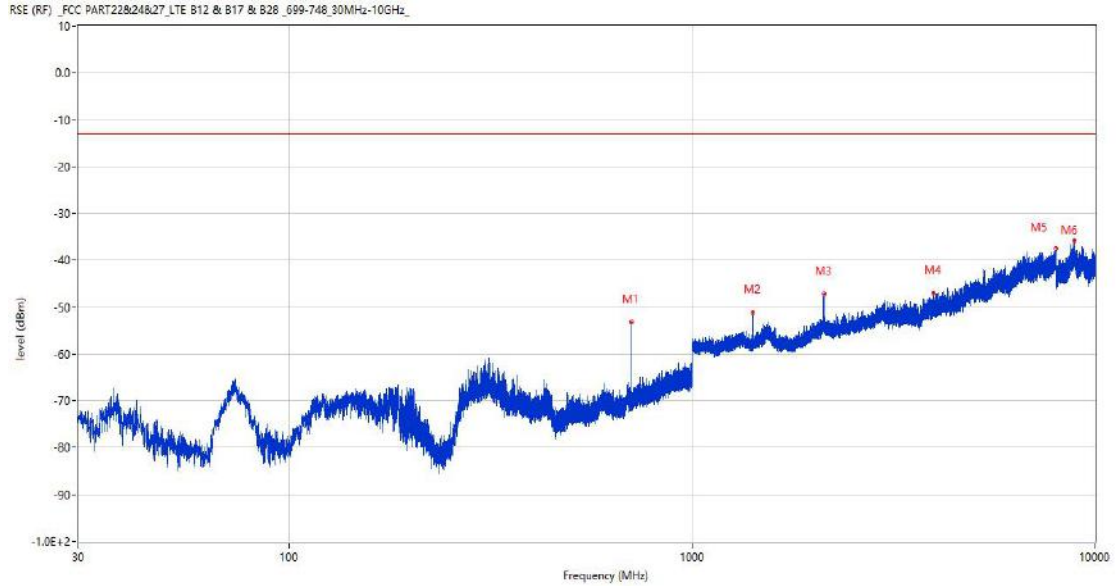


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.619	-53.77	-23.31	-25.0	28.77	269.00	Vertical	Horizontal	Pass
1346.200	-51.12	0.78	-25.0	26.12	314.00	Vertical	Horizontal	Pass
2968.200	-41.96	11.58	-25.0	16.96	55.00	Vertical	Horizontal	Pass
7351.000	-38.22	17.22	-25.0	13.22	105.00	Vertical	Horizontal	Pass
13501.799	-41.67	15.40	-25.0	16.67	109.00	Vertical	Horizontal	Pass
17953.276	-42.27	14.01	-25.0	17.27	360.00	Vertical	Horizontal	Pass

## 8 LTE Band 12

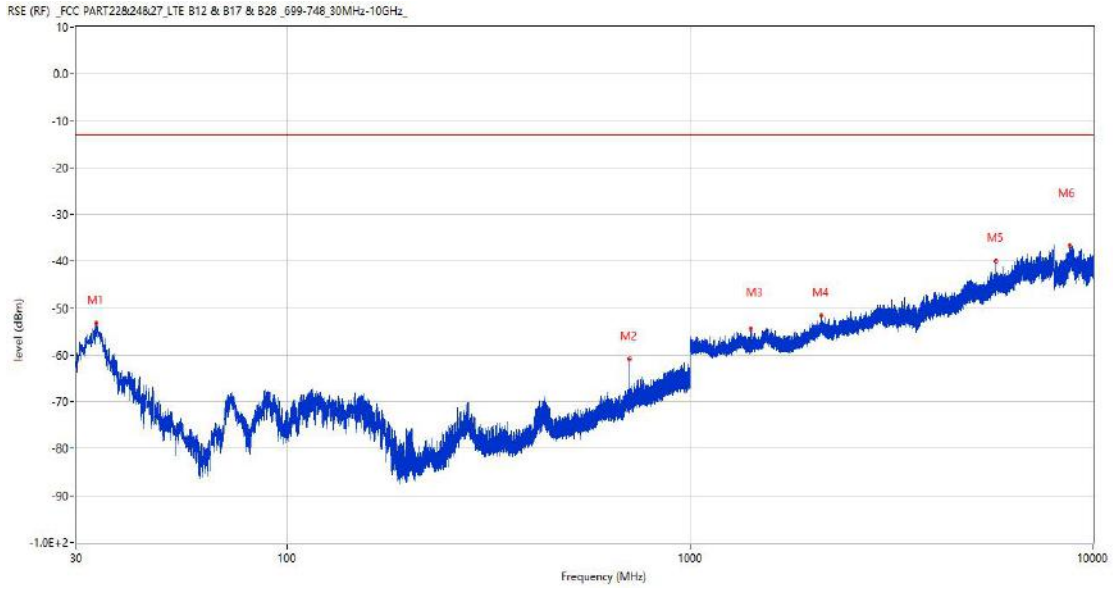
### 8.1 LTE Band 12 BW1.4, Middle Channel

RSE-H&H LTE Band 12 BW1.4 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
707.109	-53.12	3.37	-13.0	40.12	253.00	Horizontal	Horizontal	N/A
1415.000	-51.19	-3.37	-13.0	38.19	0.00	Horizontal	Horizontal	Pass
2122.100	-47.16	-0.22	-13.0	34.16	320.00	Horizontal	Horizontal	Pass
3981.750	-46.99	9.42	-13.0	33.99	0.00	Horizontal	Horizontal	Pass
7993.500	-37.41	18.59	-13.0	24.41	325.00	Horizontal	Horizontal	Pass
8896.800	-35.70	19.79	-13.0	22.70	47.00	Horizontal	Horizontal	Pass

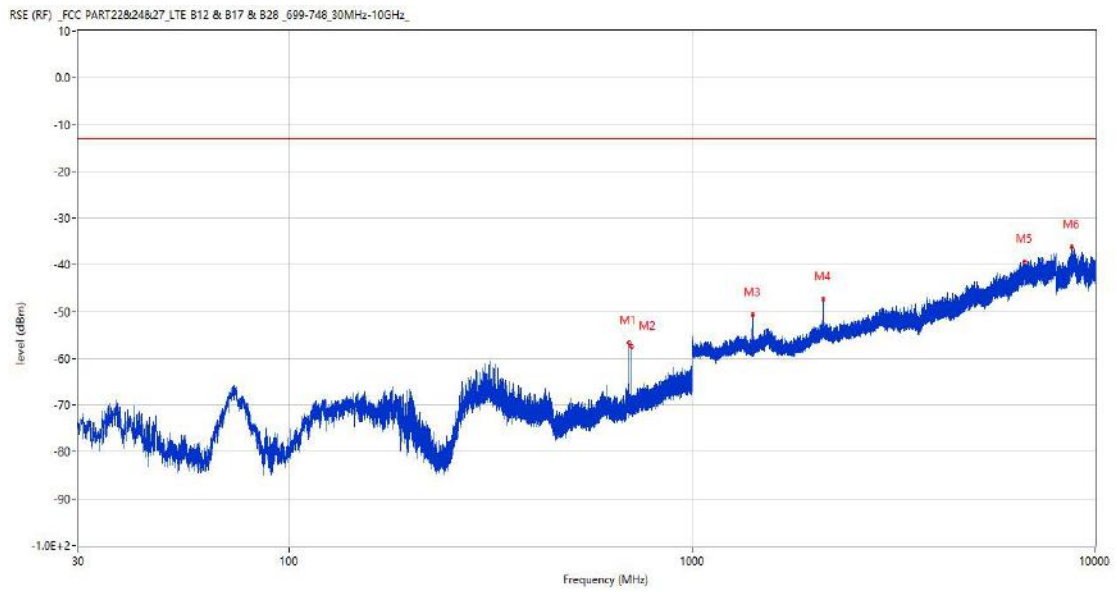
RSE-V&H LTE Band 12 BW1.4 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.589	-53.24	-23.06	-13.0	40.24	23.00	Vertical	Horizontal	Pass
707.060	-60.87	3.37	-13.0	47.87	360.00	Vertical	Horizontal	N/A
1415.100	-54.36	-3.38	-13.0	41.36	85.00	Vertical	Horizontal	Pass
2119.500	-51.59	-0.07	-13.0	38.59	227.00	Vertical	Horizontal	Pass
5742.500	-39.92	13.93	-13.0	26.92	274.00	Vertical	Horizontal	Pass
8767.200	-36.53	19.08	-13.0	23.53	322.00	Vertical	Horizontal	Pass

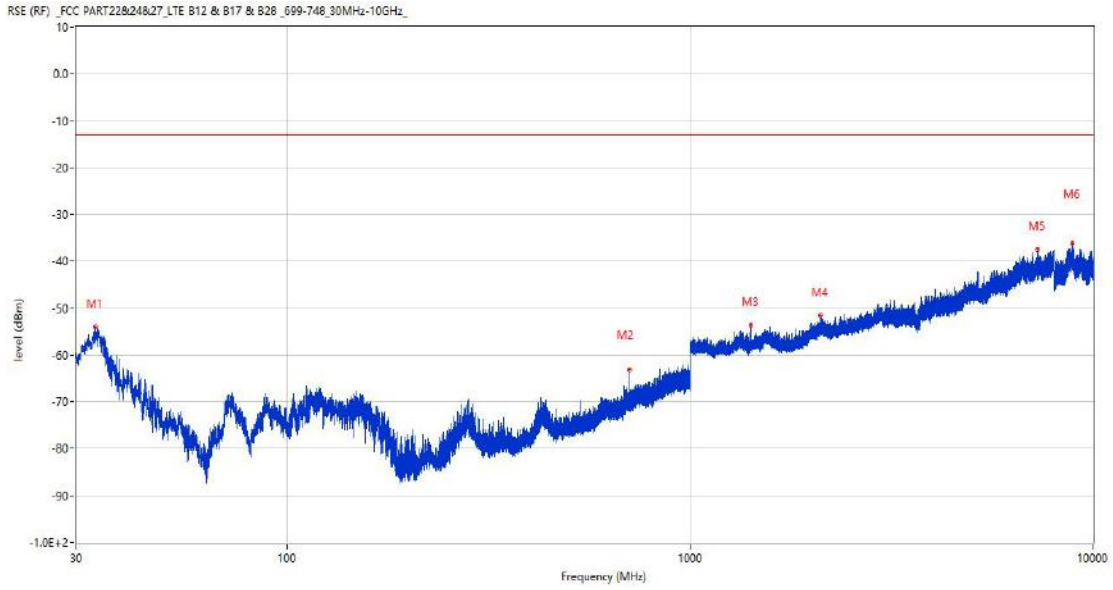
## 8.2 LTE Band 12 BW3, Middle Channel

RSE-H&H LTE Band 12 BW3 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
696.244	-56.73	3.08	-13.0	43.73	278.00	Horizontal	Horizontal	Pass
706.235	-57.49	3.35	-13.0	44.49	244.00	Horizontal	Horizontal	N/A
1413.200	-50.78	-3.43	-13.0	37.78	0.00	Horizontal	Horizontal	Pass
2119.500	-47.32	-0.07	-13.0	34.32	252.00	Horizontal	Horizontal	Pass
6687.500	-39.23	17.05	-13.0	26.23	93.00	Horizontal	Horizontal	Pass
8740.200	-36.15	18.95	-13.0	23.15	233.00	Horizontal	Horizontal	Pass

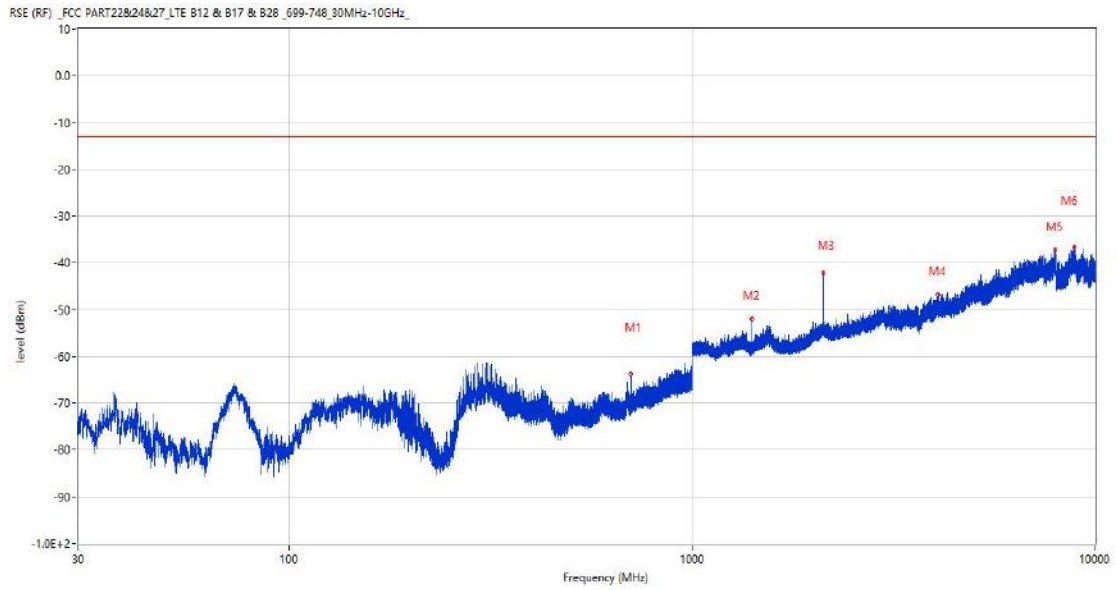
RSE-V&H LTE Band 12 BW3 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.492	-54.00	-23.06	-13.0	41.00	68.00	Vertical	Horizontal	Pass
706.284	-63.13	3.35	-13.0	50.13	335.00	Vertical	Horizontal	N/A
1413.500	-53.66	-3.44	-13.0	40.66	282.00	Vertical	Horizontal	Pass
2102.100	-51.51	0.09	-13.0	38.51	215.00	Vertical	Horizontal	Pass
7284.250	-37.41	16.92	-13.0	24.41	193.00	Vertical	Horizontal	Pass
8877.700	-36.10	20.02	-13.0	23.10	187.00	Vertical	Horizontal	Pass

### 8.3 LTE Band 12 BW5, Middle Channel

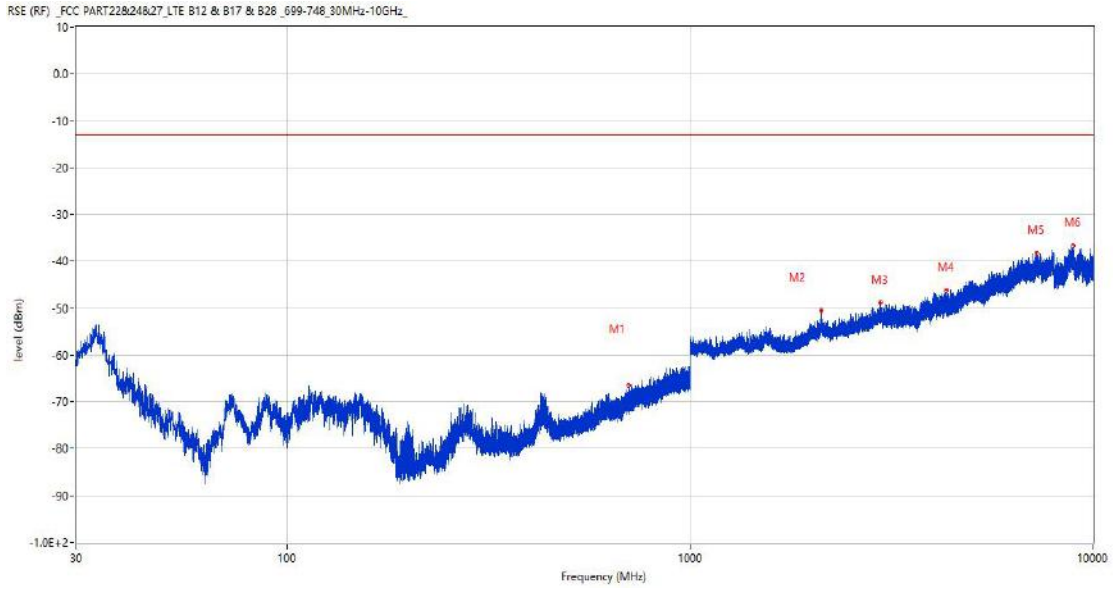
RSE-H&H LTE Band 12 BW5 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
705.314	-63.70	3.33	-13.0	50.70	241.00	Horizontal	Horizontal	N/A
1411.600	-51.97	-3.37	-13.0	38.97	360.00	Horizontal	Horizontal	Pass
2116.900	-42.18	0.03	-13.0	29.18	253.00	Horizontal	Horizontal	Pass
4065.250	-46.72	10.41	-13.0	33.72	359.00	Horizontal	Horizontal	Pass
7950.000	-37.26	18.64	-13.0	24.26	28.00	Horizontal	Horizontal	Pass
8872.800	-36.70	20.08	-13.0	23.70	53.00	Horizontal	Horizontal	Pass



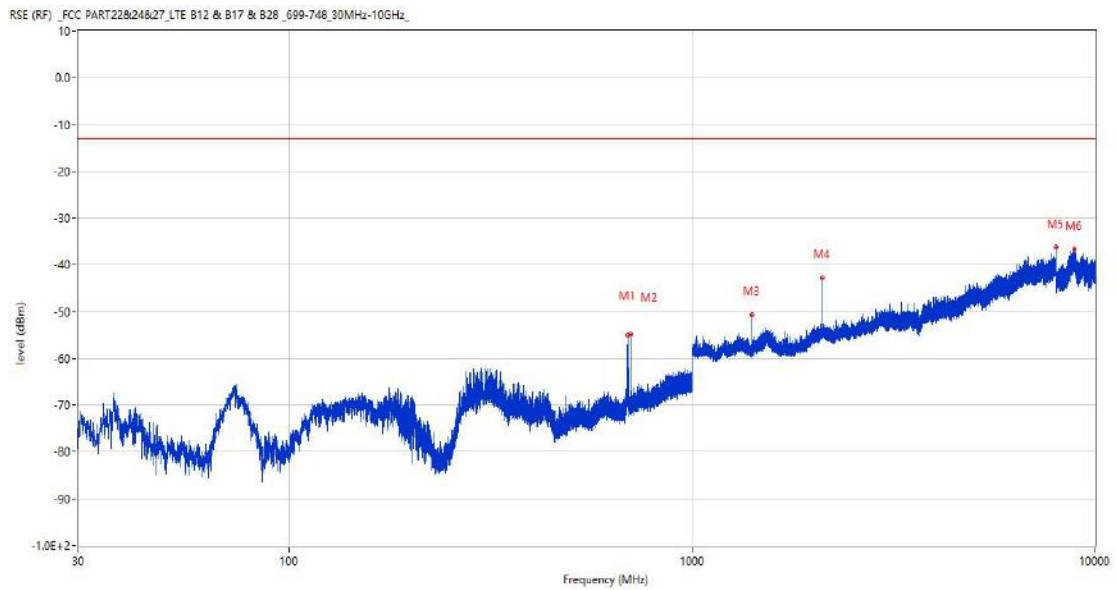
RSE-V&H LTE Band 12 BW5 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
704.247	-66.36	3.30	-13.0	53.36	237.00	Vertical	Horizontal	N/A
2116.700	-50.51	0.05	-13.0	37.51	221.00	Vertical	Horizontal	Pass
2968.000	-48.92	4.63	-13.0	35.92	134.00	Vertical	Horizontal	Pass
4314.500	-46.18	10.15	-13.0	33.18	360.00	Vertical	Horizontal	Pass
7255.750	-38.36	17.65	-13.0	25.36	0.00	Vertical	Horizontal	Pass
8922.700	-36.58	19.60	-13.0	23.58	277.00	Vertical	Horizontal	Pass

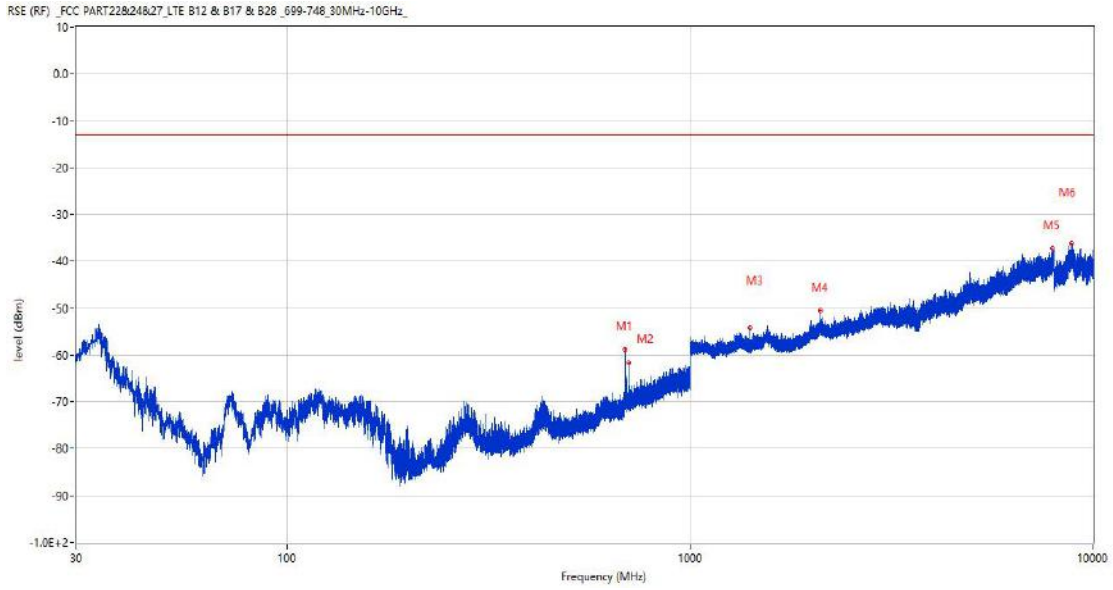
### 8.4 LTE Band 12 BW10, Middle Channel

RSE-H&H LTE Band 12 BW10 CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
693.431	-54.96	2.99	-13.0	41.96	294.00	Horizontal	Horizontal	N/A
703.083	-54.75	3.28	-13.0	41.75	244.00	Horizontal	Horizontal	N/A
1407.100	-50.61	-3.43	-13.0	37.61	358.00	Horizontal	Horizontal	Pass
2110.100	-42.72	0.29	-13.0	29.72	247.00	Horizontal	Horizontal	Pass
7996.250	-36.25	18.78	-13.0	23.25	44.00	Horizontal	Horizontal	Pass
8867.299	-36.69	20.15	-13.0	23.69	8.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 12 BW10 CH23095

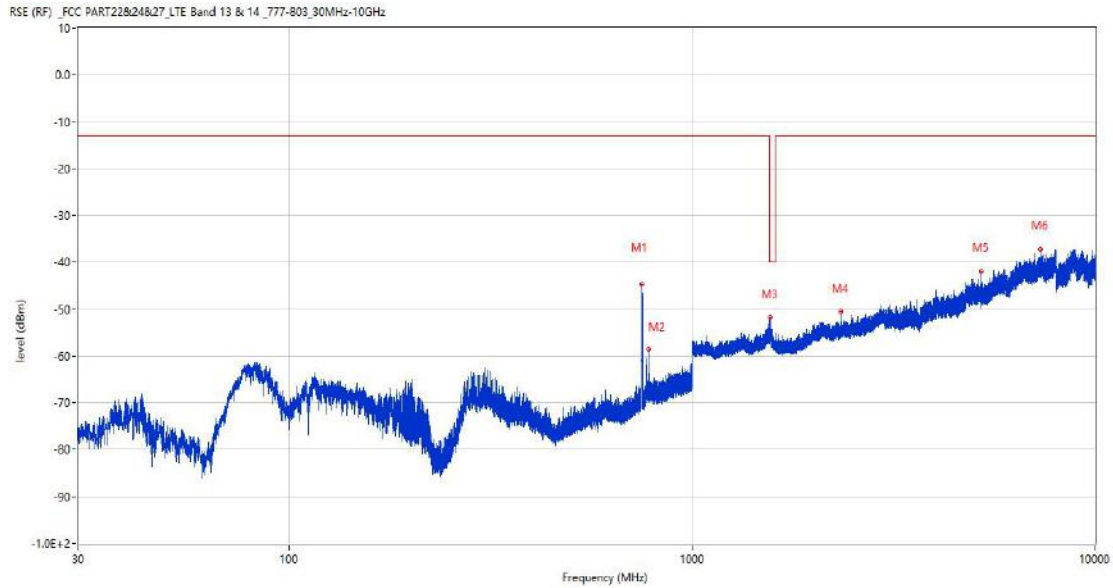


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
689.988	-58.82	2.83	-13.0	45.82	359.00	Vertical	Horizontal	N/A
703.083	-61.66	3.28	-13.0	48.66	360.00	Vertical	Horizontal	N/A
1406.800	-54.25	-3.41	-13.0	41.25	36.00	Vertical	Horizontal	Pass
2110.300	-50.43	0.28	-13.0	37.43	216.00	Vertical	Horizontal	Pass
7929.750	-37.32	18.61	-13.0	24.32	326.00	Vertical	Horizontal	Pass
8843.900	-36.18	20.26	-13.0	23.18	3.00	Vertical	Horizontal	Pass

## 9 LTE Band 13

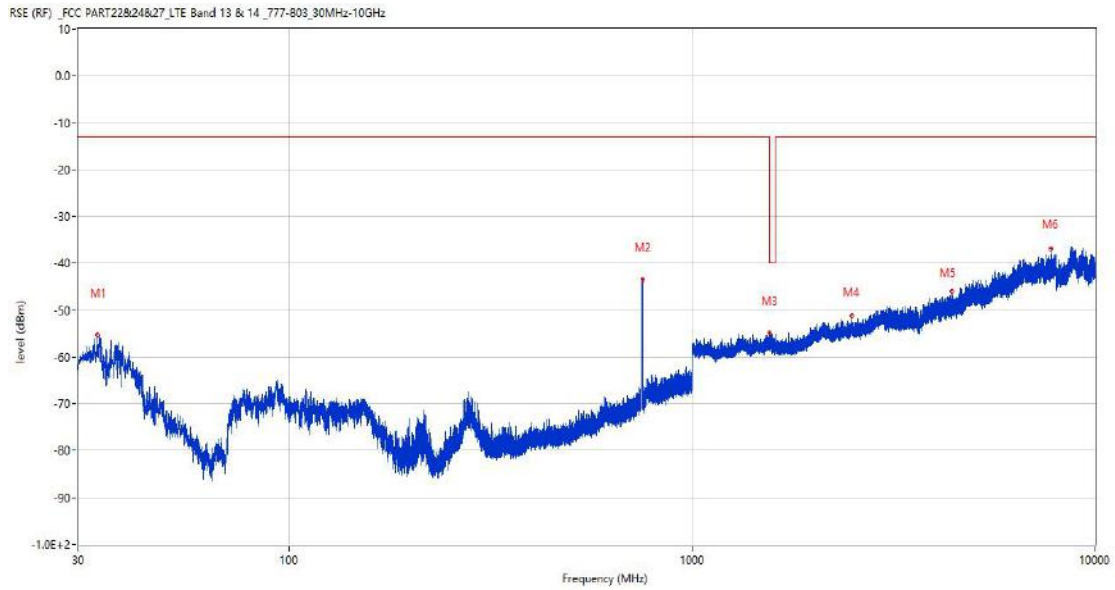
### 9.1 LTE Band 13 BW5, Middle Channel

RSE-H&H LTE Band 13 BW5 CH23230



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
751.389	-44.76	3.34	-13.0	31.76	360.00	Horizontal	Horizontal	N/A
779.858	-58.64	5.93	-13.0	45.64	81.00	Horizontal	Horizontal	N/A
1560.900	-51.70	-3.33	-40.0	11.70	342.00	Horizontal	Horizontal	Pass
2340.100	-50.44	0.50	-13.0	37.44	69.00	Horizontal	Horizontal	Pass
5215.000	-42.08	12.37	-13.0	29.08	94.00	Horizontal	Horizontal	Pass
7331.750	-37.15	17.22	-13.0	24.15	163.00	Horizontal	Horizontal	Pass

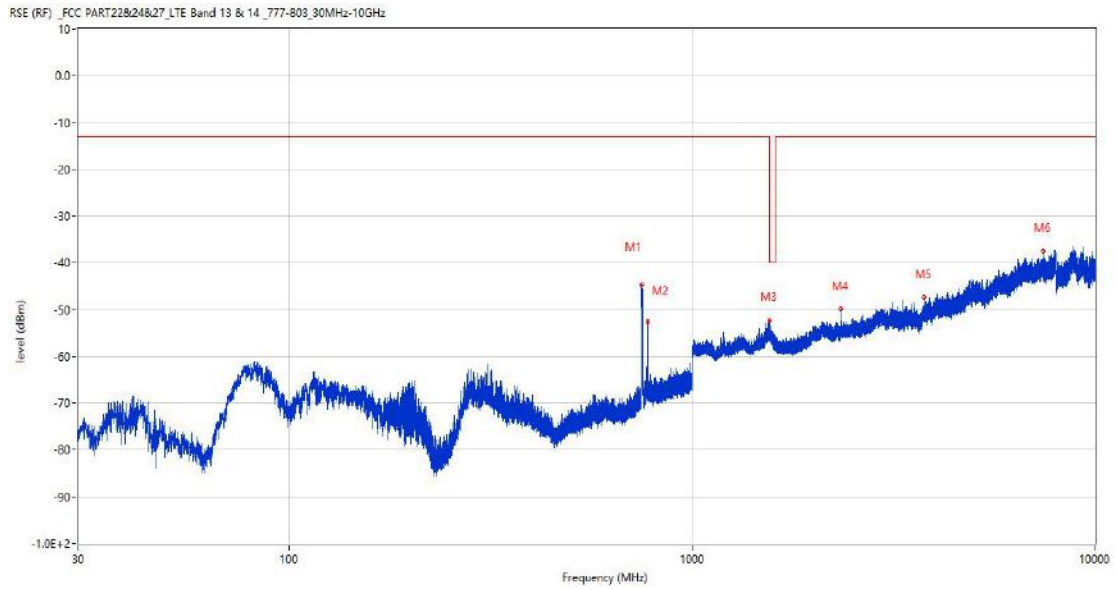
RSE-V&H LTE Band 13 BW5 CH23230



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.492	-55.23	-23.04	-13.0	42.23	270.00	Vertical	Horizontal	Pass
752.553	-43.53	3.30	-13.0	30.53	103.00	Vertical	Horizontal	N/A
1560.100	-54.78	-3.27	-40.0	14.78	146.00	Vertical	Horizontal	Pass
2495.500	-51.05	2.24	-13.0	38.05	295.00	Vertical	Horizontal	Pass
4412.000	-45.95	10.75	-13.0	32.95	2.00	Vertical	Horizontal	Pass
7781.750	-36.72	18.20	-13.0	23.72	266.00	Vertical	Horizontal	Pass

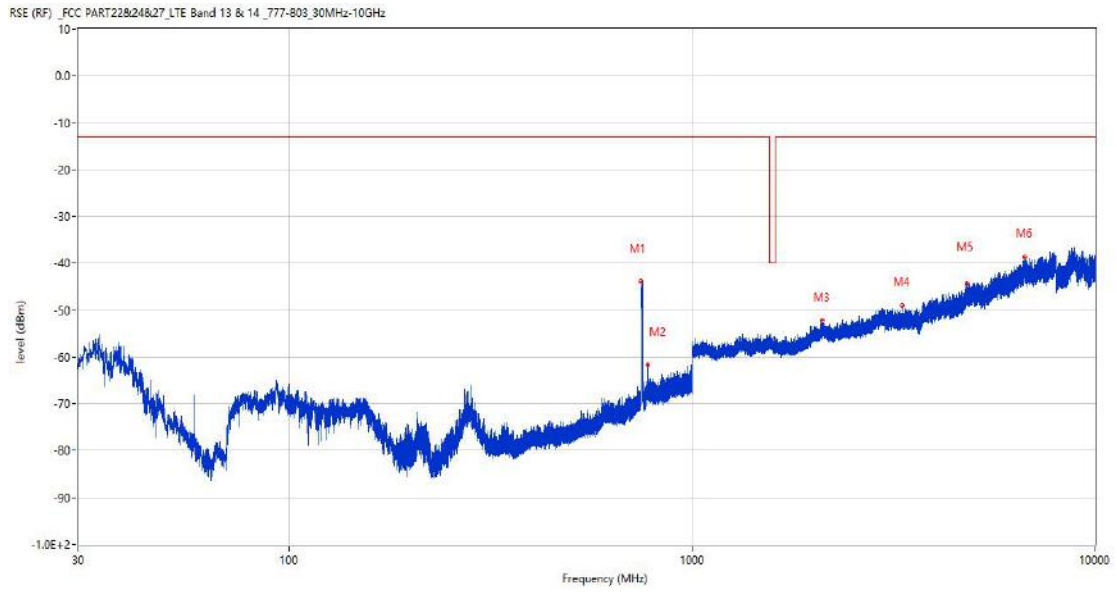
## 9.2 LTE Band 13 BW10, Middle Channel

RSE-H&H LTE Band 13 BW10 CH23230



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
749.013	-44.70	3.29	-13.0	31.70	97.00	Horizontal	Horizontal	N/A
777.676	-52.50	5.90	-13.0	39.50	53.00	Horizontal	Horizontal	N/A
1555.900	-52.27	-3.14	-13.0	39.27	335.00	Horizontal	Horizontal	Pass
2333.400	-49.89	0.24	-13.0	36.89	140.00	Horizontal	Horizontal	Pass
3764.000	-47.35	9.16	-13.0	34.35	233.00	Horizontal	Horizontal	Pass
7411.750	-37.54	18.12	-13.0	24.54	233.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 13 BW10 CH23230

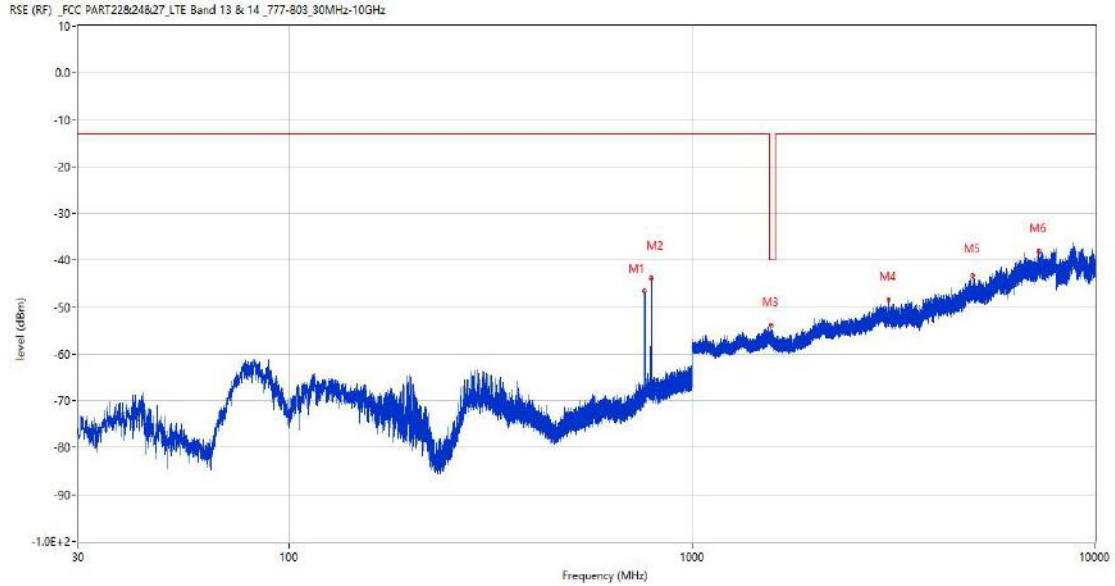


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
748.576	-43.82	3.30	-13.0	30.82	172.00	Vertical	Horizontal	N/A
777.579	-61.70	5.90	-13.0	48.70	110.00	Vertical	Horizontal	N/A
2106.500	-52.16	0.28	-13.0	39.16	10.00	Vertical	Horizontal	Pass
3325.500	-48.94	6.86	-13.0	35.94	42.00	Vertical	Horizontal	Pass
4799.750	-44.36	12.56	-13.0	31.36	8.00	Vertical	Horizontal	Pass
6705.500	-38.60	16.74	-13.0	25.60	111.00	Vertical	Horizontal	Pass

10 LTE Band 14

10.1 LTE Band 14 BW5, Middle Channel

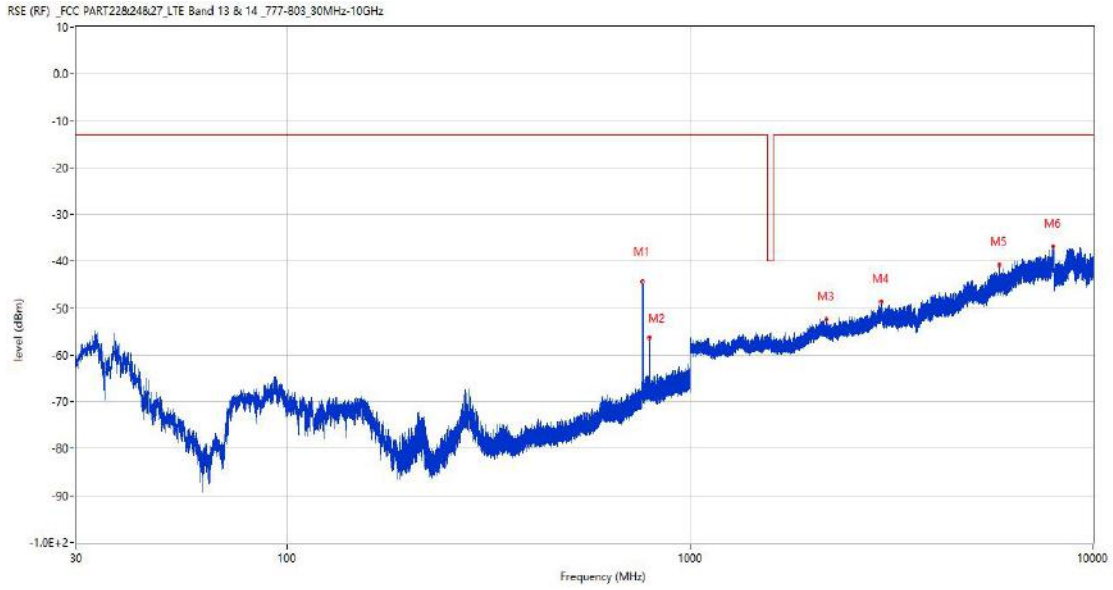
RSE-H&H LTE Band 14 BW5 CH23330



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
762.981	-46.46	3.84	-13.0	33.46	360.00	Horizontal	Horizontal	N/A
790.868	-43.87	5.82	-13.0	30.87	69.00	Horizontal	Horizontal	N/A
1569.200	-53.75	-3.37	-40.0	13.75	333.00	Horizontal	Horizontal	Pass
3068.000	-48.50	5.80	-13.0	35.50	163.00	Horizontal	Horizontal	Pass
4974.250	-43.26	13.46	-13.0	30.26	298.00	Horizontal	Horizontal	Pass
7260.750	-38.11	17.62	-13.0	25.11	95.00	Horizontal	Horizontal	Pass



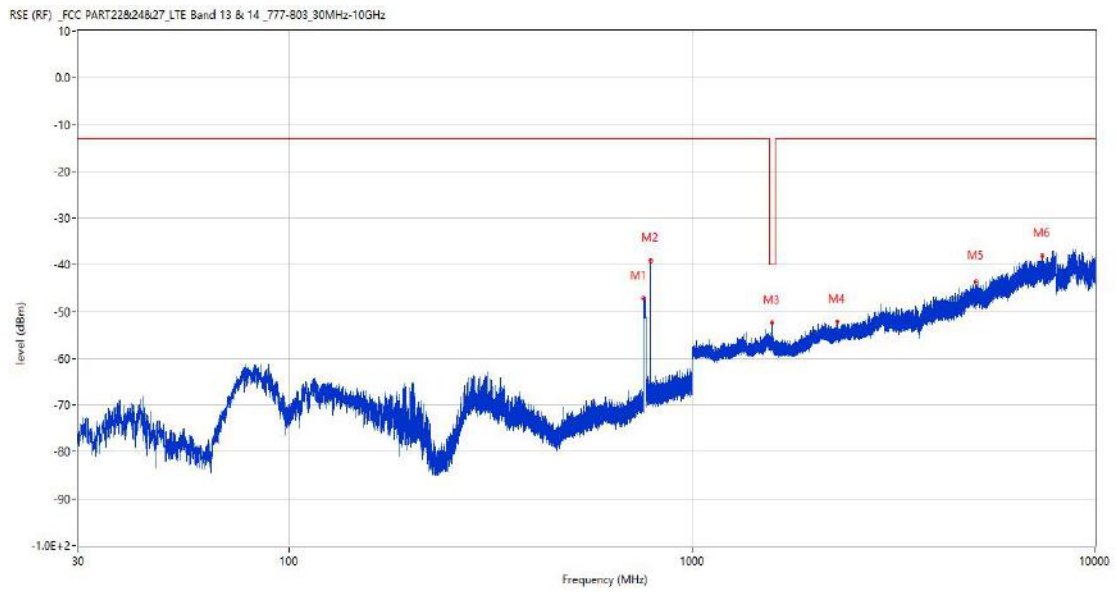
RSE-V&H LTE Band 14 BW5 CH23330



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
761.089	-44.24	3.43	-13.0	31.24	150.00	Vertical	Horizontal	N/A
790.916	-56.20	5.82	-13.0	43.20	105.00	Vertical	Horizontal	N/A
2184.500	-52.35	-0.18	-13.0	39.35	42.00	Vertical	Horizontal	Pass
2983.200	-48.73	4.87	-13.0	35.73	2.00	Vertical	Horizontal	Pass
5851.500	-40.82	14.45	-13.0	27.82	96.00	Vertical	Horizontal	Pass
7976.750	-36.85	18.13	-13.0	23.85	1.00	Vertical	Horizontal	Pass

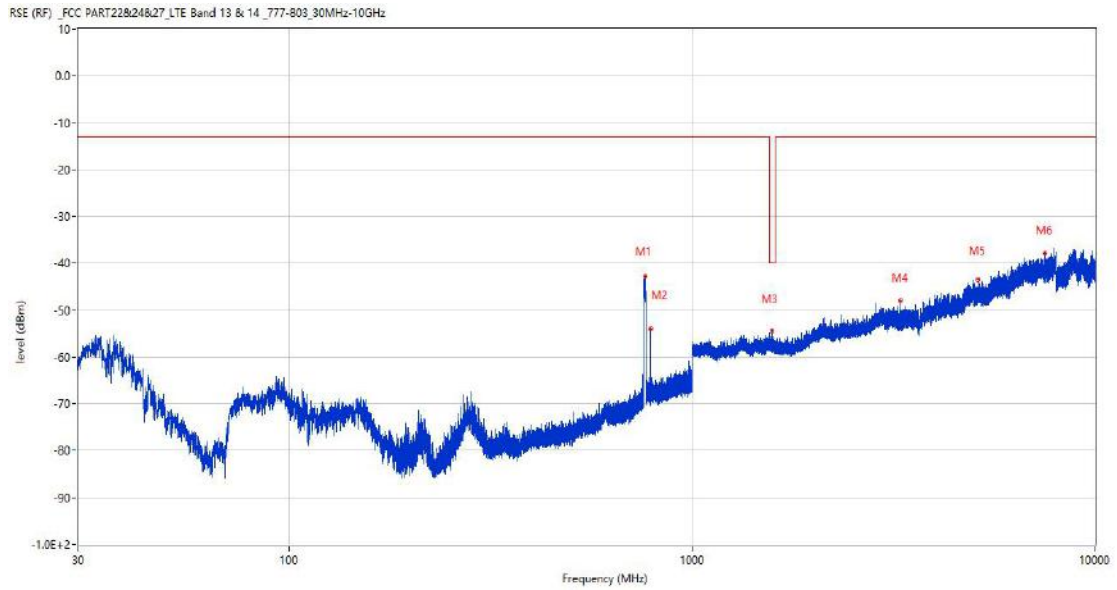
## 10.2 LTE Band 14 BW10, Middle Channel

RSE-H&H LTE Band 14 BW10 CH23330



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
759.682	-47.11	3.45	-13.0	34.11	310.00	Horizontal	Horizontal	N/A
788.637	-39.15	5.84	-13.0	26.15	57.00	Horizontal	Horizontal	N/A
1578.300	-52.34	-3.46	-40.0	12.34	335.00	Horizontal	Horizontal	Pass
2286.100	-52.07	0.48	-13.0	39.07	66.00	Horizontal	Horizontal	Pass
5075.000	-43.75	12.18	-13.0	30.75	214.00	Horizontal	Horizontal	Pass
7405.500	-38.04	17.96	-13.0	25.04	113.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 14 BW10 CH23330

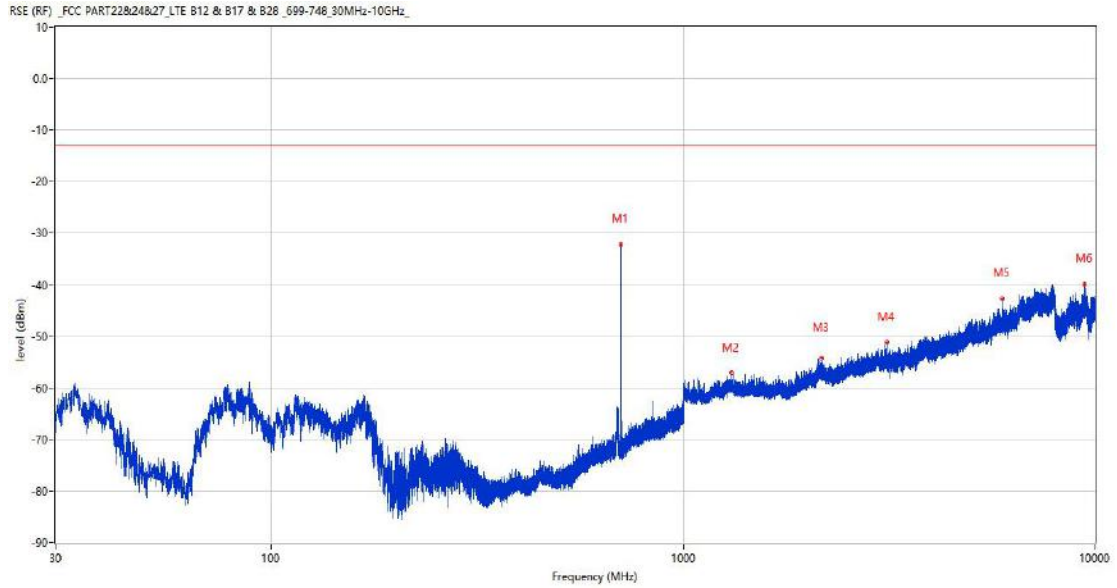


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
763.999	-42.89	3.96	-13.0	29.89	98.00	Vertical	Horizontal	N/A
788.637	-54.06	5.84	-13.0	41.06	107.00	Vertical	Horizontal	N/A
1578.400	-54.47	-3.46	-40.0	14.47	121.00	Vertical	Horizontal	Pass
3291.000	-48.10	6.35	-13.0	35.10	46.00	Vertical	Horizontal	Pass
5112.250	-43.39	12.24	-13.0	30.39	299.00	Vertical	Horizontal	Pass
7489.750	-37.87	16.88	-13.0	24.87	131.00	Vertical	Horizontal	Pass

11 LTE Band 17

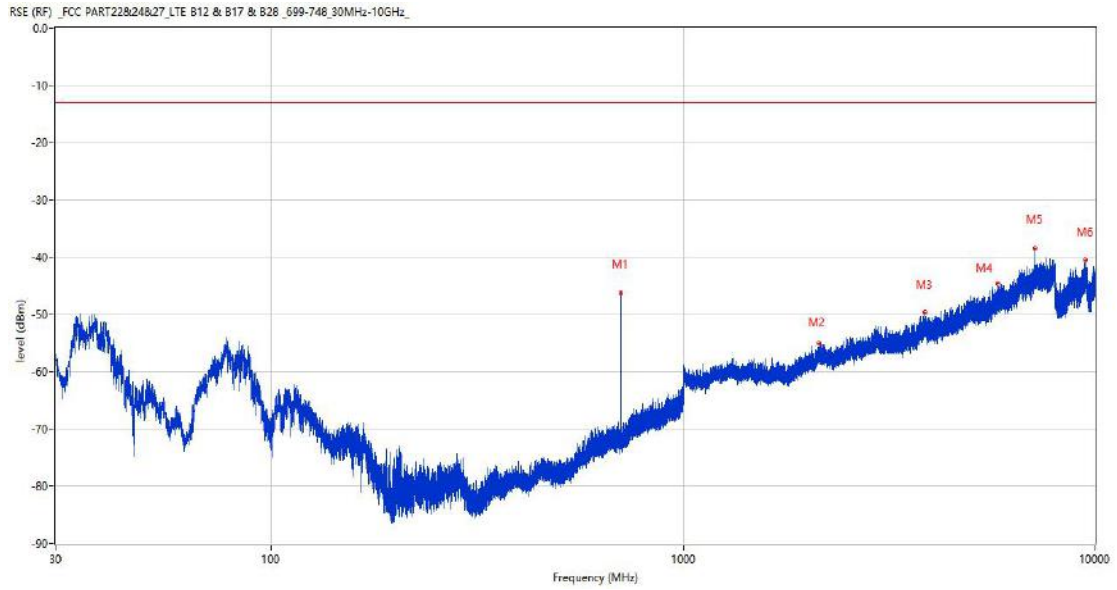
11.1 LTE Band 17 BW5, Middle Channel

RSE-H&H LTE Band 17 BW5 CH23790



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
707.836	-32.21	1.12	-13.0	19.21	296.00	Horizontal	Horizontal	N/A
1306.000	-57.06	-4.38	-13.0	44.06	12.00	Horizontal	Horizontal	Pass
2172.500	-54.30	-2.23	-13.0	41.30	239.00	Horizontal	Horizontal	Pass
3114.750	-51.16	4.06	-13.0	38.16	9.00	Horizontal	Horizontal	Pass
5963.500	-42.64	11.46	-13.0	29.64	180.00	Horizontal	Horizontal	Pass
9429.401	-39.88	13.61	-13.0	26.88	61.00	Horizontal	Horizontal	Pass

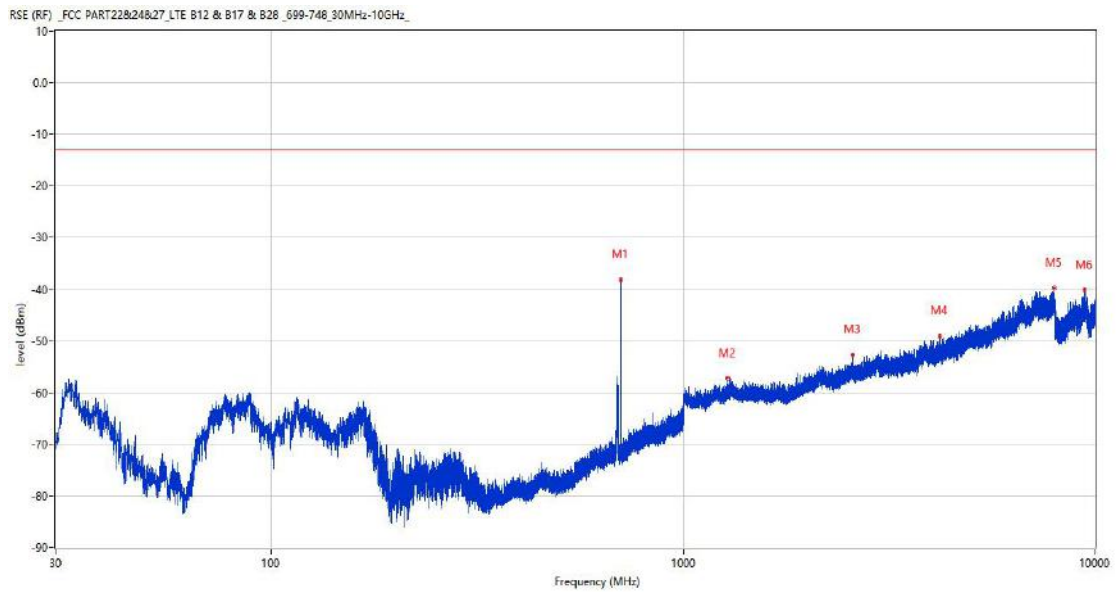
RSE-V&H LTE Band 17 BW5 CH23790



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
707.787	-46.23	1.12	-13.0	33.23	161.00	Vertical	Horizontal	N/A
2134.200	-55.10	-2.03	-13.0	42.10	317.00	Vertical	Horizontal	Pass
3856.750	-49.74	7.20	-13.0	36.74	8.00	Vertical	Horizontal	Pass
5813.750	-44.58	9.98	-13.0	31.58	359.00	Vertical	Horizontal	Pass
7157.750	-38.42	13.83	-13.0	25.42	64.00	Vertical	Horizontal	Pass
9462.000	-40.55	13.53	-13.0	27.55	179.00	Vertical	Horizontal	Pass

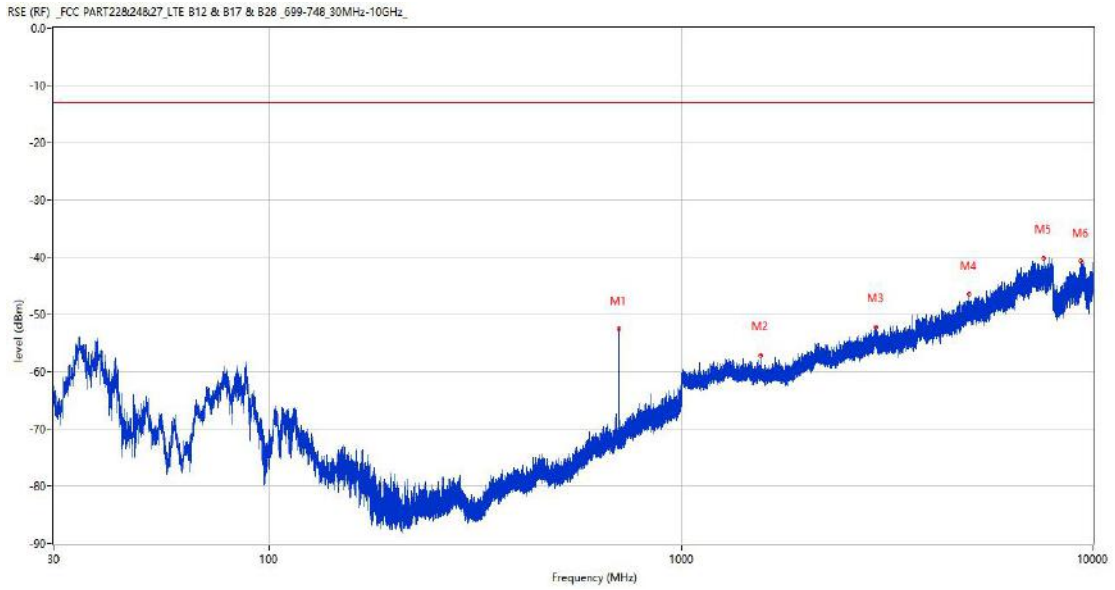
## 11.2 LTE Band 17 BW10, Middle Channel

RSE-H&H LTE Band 17 BW10 CH23790



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
705.654	-38.20	1.10	-13.0	25.20	285.00	Horizontal	Horizontal	N/A
1284.800	-57.30	-4.78	-13.0	44.30	304.00	Horizontal	Horizontal	Pass
2581.300	-52.74	-0.29	-13.0	39.74	4.00	Horizontal	Horizontal	Pass
4192.750	-49.16	7.31	-13.0	36.16	356.00	Horizontal	Horizontal	Pass
7967.250	-39.68	15.30	-13.0	26.68	89.00	Horizontal	Horizontal	Pass
9450.800	-40.13	13.76	-13.0	27.13	220.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 17 BW10 CH23790



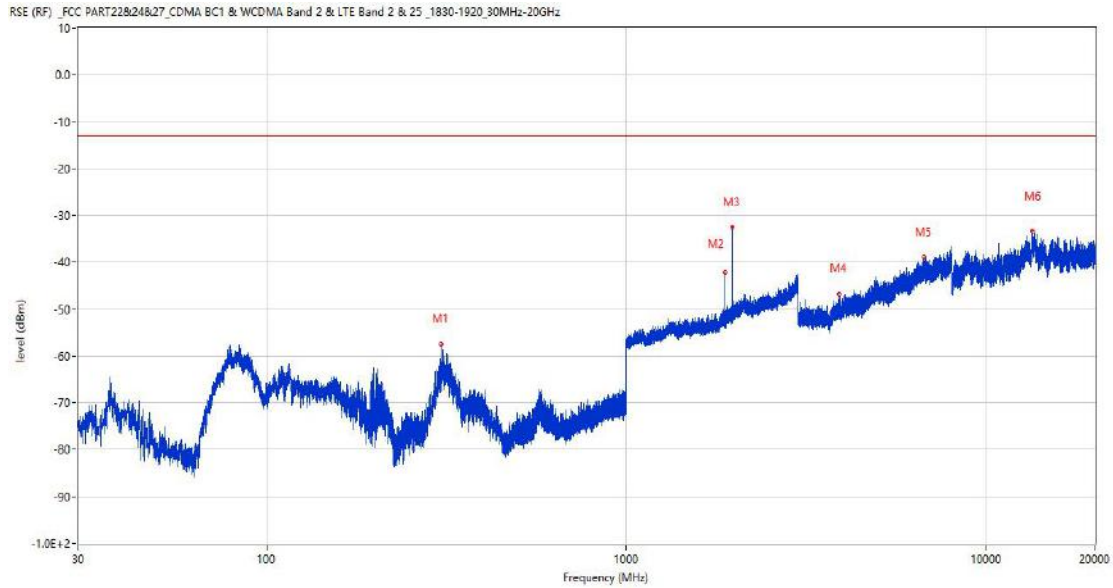
V

Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
705.654	-52.62	1.10	-13.0	39.62	185.00	Vertical	Horizontal	N/A
1560.800	-57.05	-5.49	-13.0	44.05	247.00	Vertical	Horizontal	Pass
2966.400	-52.18	2.88	-13.0	39.18	300.00	Vertical	Horizontal	Pass
4997.750	-46.45	9.03	-13.0	33.45	42.00	Vertical	Horizontal	Pass
7594.750	-40.14	13.76	-13.0	27.14	176.00	Vertical	Horizontal	Pass
9347.500	-40.76	13.94	-13.0	27.76	35.00	Vertical	Horizontal	Pass

## 12 LTE Band 25

### 12.1 LTE Band 5 BW1.4, Middle Channel

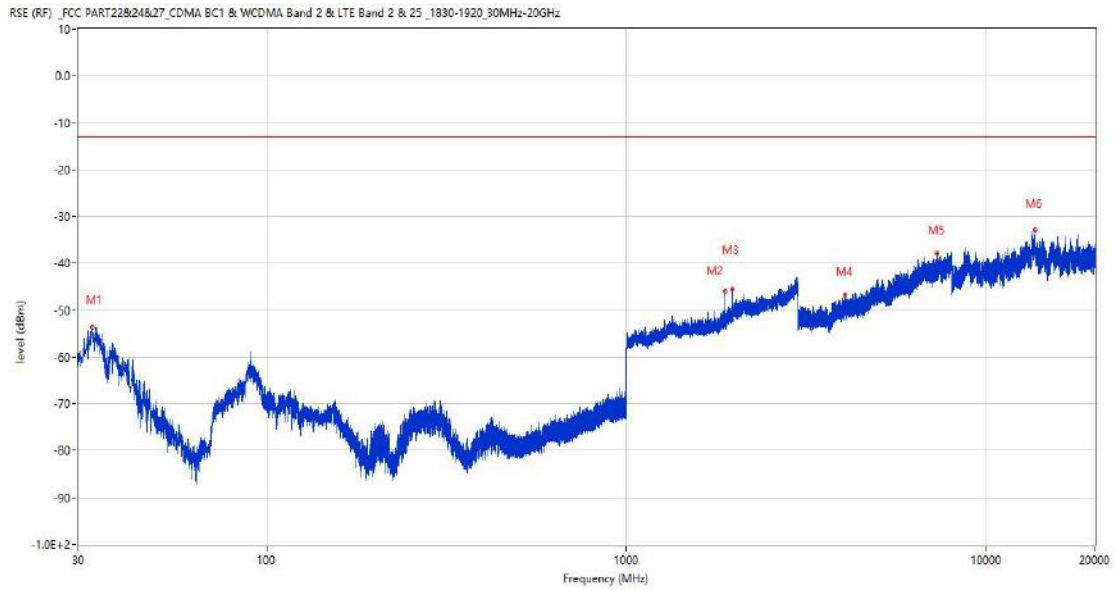
RSE-H&H LTE Band 25 BW1.4 CH26365



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.256	-57.58	-11.68	-13.0	44.58	242.00	Horizontal	Horizontal	Pass
1881.900	-42.28	2.77	-13.0	29.28	247.00	Horizontal	Horizontal	N/A
1962.600	-32.39	3.29	-13.0	19.39	271.00	Horizontal	Horizontal	N/A
3881.500	-46.81	9.38	-13.0	33.81	0.00	Horizontal	Horizontal	Pass
6702.000	-38.79	16.83	-13.0	25.79	40.00	Horizontal	Horizontal	Pass
13428.963	-33.29	24.65	-13.0	20.29	286.00	Horizontal	Horizontal	Pass



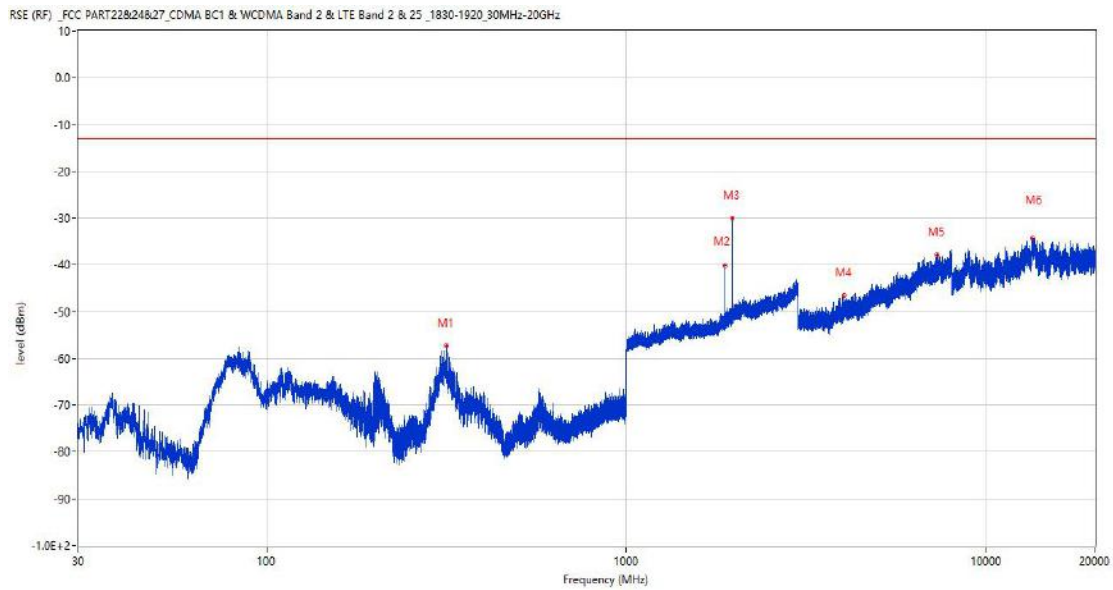
RSE-V&H LTE Band 25 BW1.4 CH26365



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.764	-53.54	-23.41	-13.0	40.54	233.00	Vertical	Horizontal	Pass
1881.900	-45.93	2.77	-13.0	32.93	235.00	Vertical	Horizontal	N/A
1962.300	-45.55	3.31	-13.0	32.55	242.00	Vertical	Horizontal	N/A
4040.000	-46.72	9.98	-13.0	33.72	138.00	Vertical	Horizontal	Pass
7277.250	-37.82	16.95	-13.0	24.82	360.00	Vertical	Horizontal	Pass
13603.325	-32.93	24.87	-13.0	19.93	320.00	Vertical	Horizontal	Pass

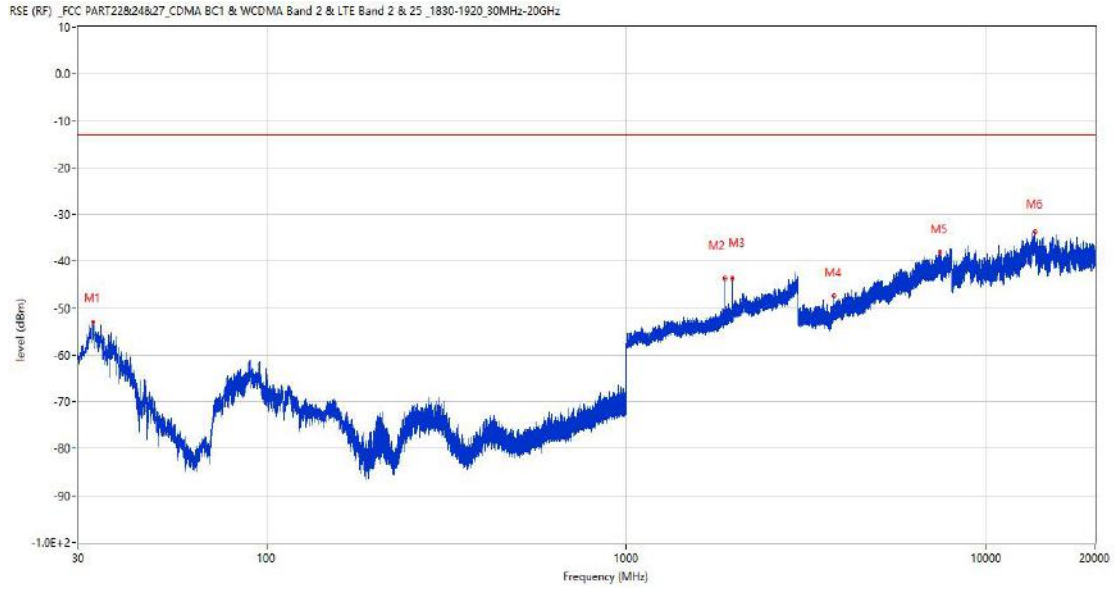
## 12.2 LTE Band 25 BW3, Middle Channel

RSE-H&H LTE Band 25 BW3 CH26365



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
315.762	-57.35	-11.43	-13.0	44.35	84.00	Horizontal	Horizontal	Pass
1881.200	-40.05	2.77	-13.0	27.05	306.00	Horizontal	Horizontal	N/A
1961.700	-30.03	3.34	-13.0	17.03	281.00	Horizontal	Horizontal	N/A
4027.750	-46.50	9.49	-13.0	33.50	360.00	Horizontal	Horizontal	Pass
7268.500	-37.82	17.30	-13.0	24.82	343.00	Horizontal	Horizontal	Pass
13408.300	-34.38	24.79	-13.0	21.38	302.00	Horizontal	Horizontal	Pass

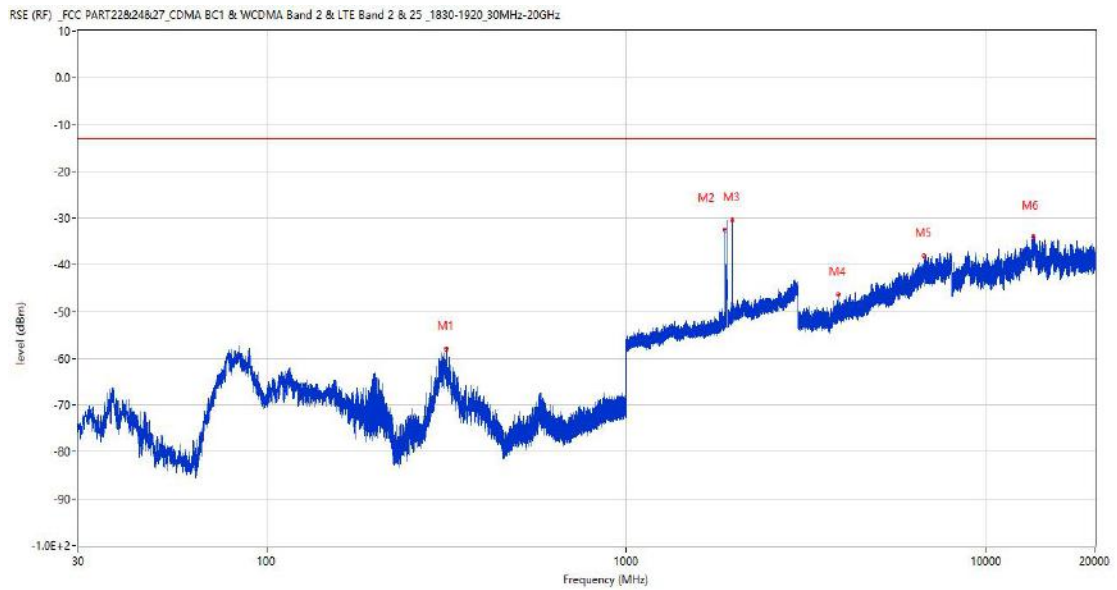
RSE-V&H LTE Band 25 BW3 CH26365



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.910	-52.88	-23.52	-13.0	39.88	361.00	Vertical	Horizontal	Pass
1881.100	-43.60	2.77	-13.0	30.60	232.00	Vertical	Horizontal	N/A
1963.100	-43.61	3.29	-13.0	30.61	213.00	Vertical	Horizontal	N/A
3752.750	-47.47	9.53	-13.0	34.47	192.00	Vertical	Horizontal	Pass
7384.750	-38.05	17.56	-13.0	25.05	360.00	Vertical	Horizontal	Pass
13648.275	-33.69	24.83	-13.0	20.69	180.00	Vertical	Horizontal	Pass

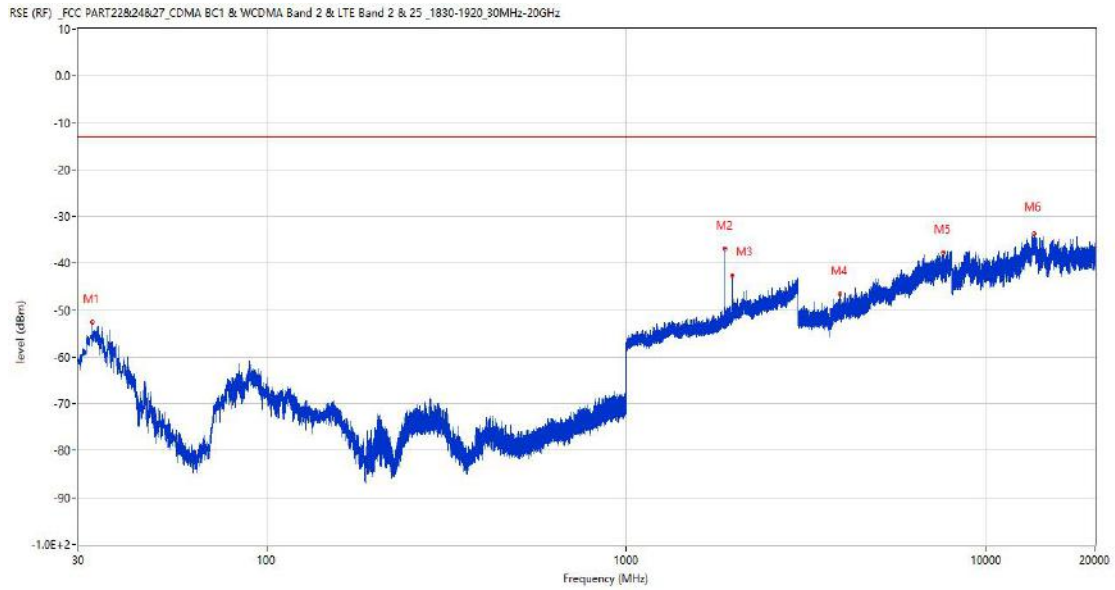
### 12.3 LTE Band 25 BW5, Middle Channel

RSE-H&H LTE Band 25 BW5 CH26365



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
315.422	-57.98	-11.39	-13.0	44.98	243.00	Horizontal	Horizontal	Pass
1880.300	-32.54	2.76	-13.0	19.54	315.00	Horizontal	Horizontal	N/A
1961.200	-30.35	3.37	-13.0	17.35	271.00	Horizontal	Horizontal	N/A
3858.250	-46.38	9.65	-13.0	33.38	360.00	Horizontal	Horizontal	Pass
6680.000	-38.14	16.93	-13.0	25.14	353.00	Horizontal	Horizontal	Pass
13462.674	-33.88	24.37	-13.0	20.88	90.00	Horizontal	Horizontal	Pass

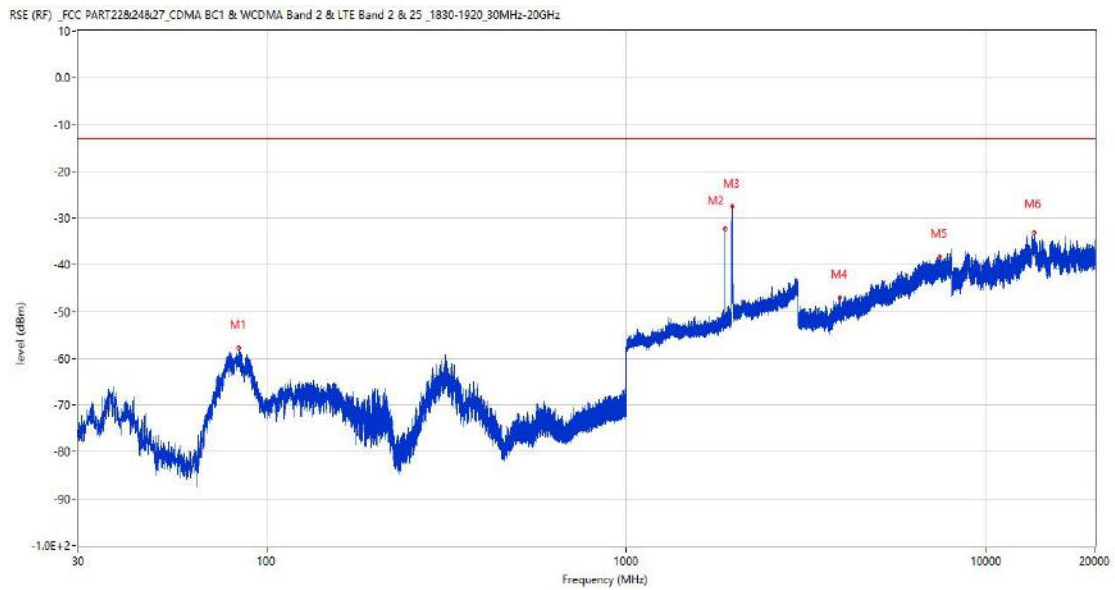
RSE-V&H LTE Band 25 BW5 CH26365



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.813	-52.59	-23.45	-13.0	39.59	337.00	Vertical	Horizontal	Pass
1880.300	-36.91	2.76	-13.0	23.91	227.00	Vertical	Horizontal	N/A
1963.000	-42.56	3.29	-13.0	29.56	202.00	Vertical	Horizontal	N/A
3899.750	-46.65	10.27	-13.0	33.65	94.00	Vertical	Horizontal	Pass
7559.250	-37.68	17.55	-13.0	24.68	289.00	Vertical	Horizontal	Pass
13578.675	-33.77	25.02	-13.0	20.77	83.00	Vertical	Horizontal	Pass

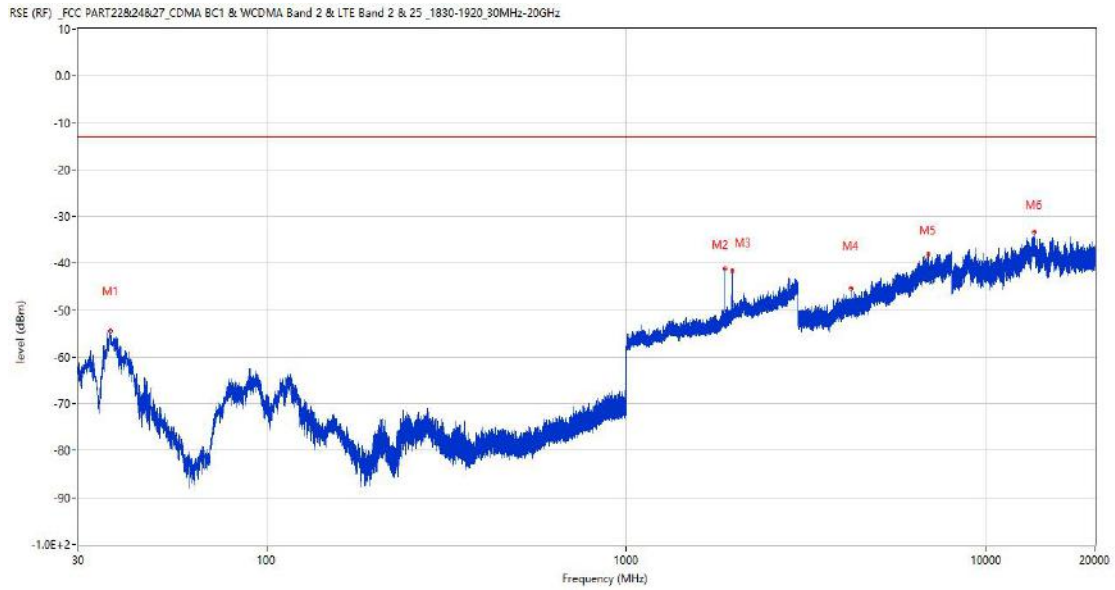
## 12.4 LTE Band 25 BW10, Middle Channel

RSE-H&H LTE Band 25 BW10 CH26365



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.835	-57.79	-19.90	-13.0	44.79	161.00	Horizontal	Horizontal	Pass
1877.900	-32.21	2.74	-13.0	19.21	272.00	Horizontal	Horizontal	N/A
1958.400	-27.45	3.48	-13.0	14.45	293.00	Horizontal	Horizontal	N/A
3902.000	-47.00	10.14	-13.0	34.00	279.00	Horizontal	Horizontal	Pass
7411.250	-38.31	18.13	-13.0	25.31	163.00	Horizontal	Horizontal	Pass
13577.224	-33.10	25.03	-13.0	20.10	1.00	Horizontal	Horizontal	Pass

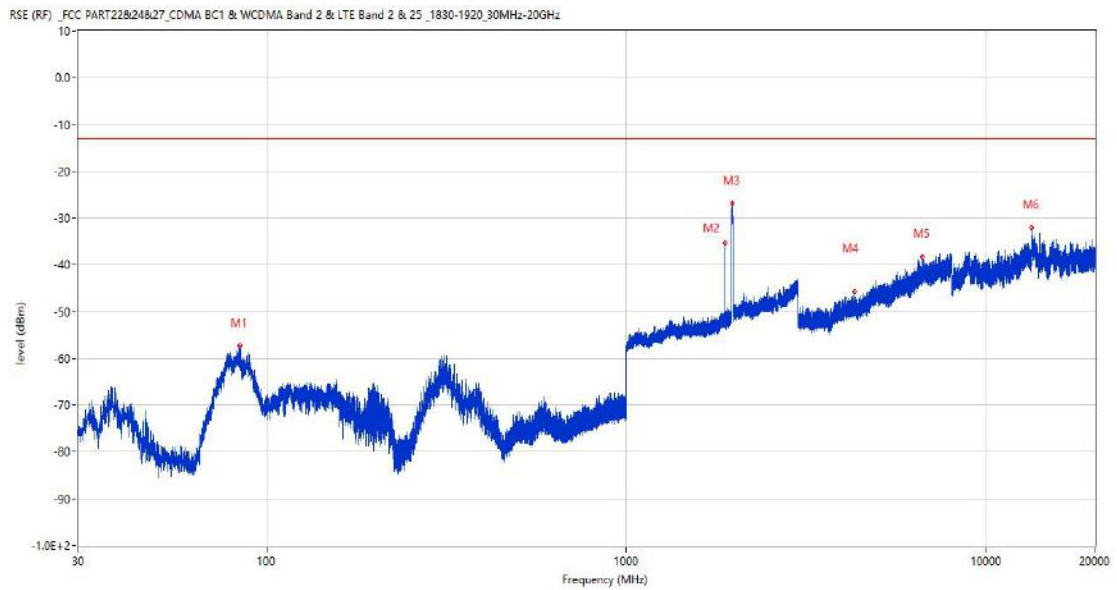
RSE-V&H LTE Band 25 BW10 CH26365



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
36.790	-54.47	-21.08	-13.0	41.47	60.00	Vertical	Horizontal	Pass
1878.000	-41.14	2.74	-13.0	28.14	236.00	Vertical	Horizontal	N/A
1960.000	-41.56	3.41	-13.0	28.56	210.00	Vertical	Horizontal	N/A
4190.000	-45.21	10.38	-13.0	32.21	230.00	Vertical	Horizontal	Pass
6894.500	-38.04	16.13	-13.0	25.04	252.00	Vertical	Horizontal	Pass
13575.050	-33.39	25.04	-13.0	20.39	227.00	Vertical	Horizontal	Pass

## 12.5 LTE Band 25 BW15, Middle Channel

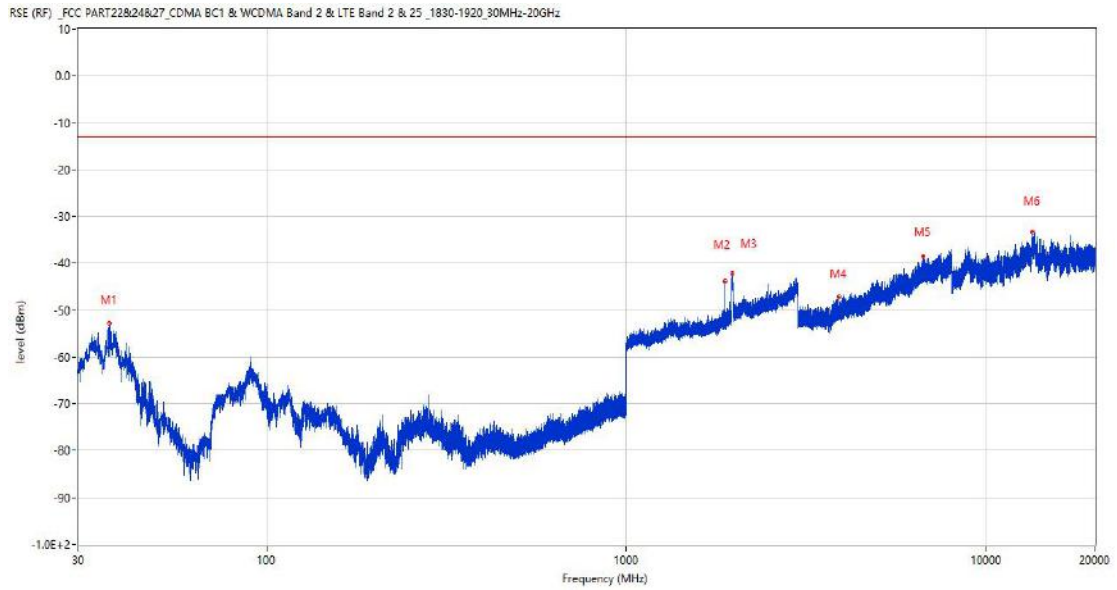
RSE-H&H LTE Band 25 BW15 CH26365



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.174	-57.26	-19.90	-13.0	44.26	166.00	Horizontal	Horizontal	Pass
1875.800	-35.44	2.73	-13.0	22.44	273.00	Horizontal	Horizontal	N/A
1958.300	-26.87	3.48	-13.0	13.87	287.00	Horizontal	Horizontal	N/A
4305.750	-45.79	10.70	-13.0	32.79	78.00	Horizontal	Horizontal	Pass
6618.250	-38.33	16.05	-13.0	25.33	123.00	Horizontal	Horizontal	Pass
13361.537	-32.06	24.61	-13.0	19.06	152.00	Horizontal	Horizontal	Pass



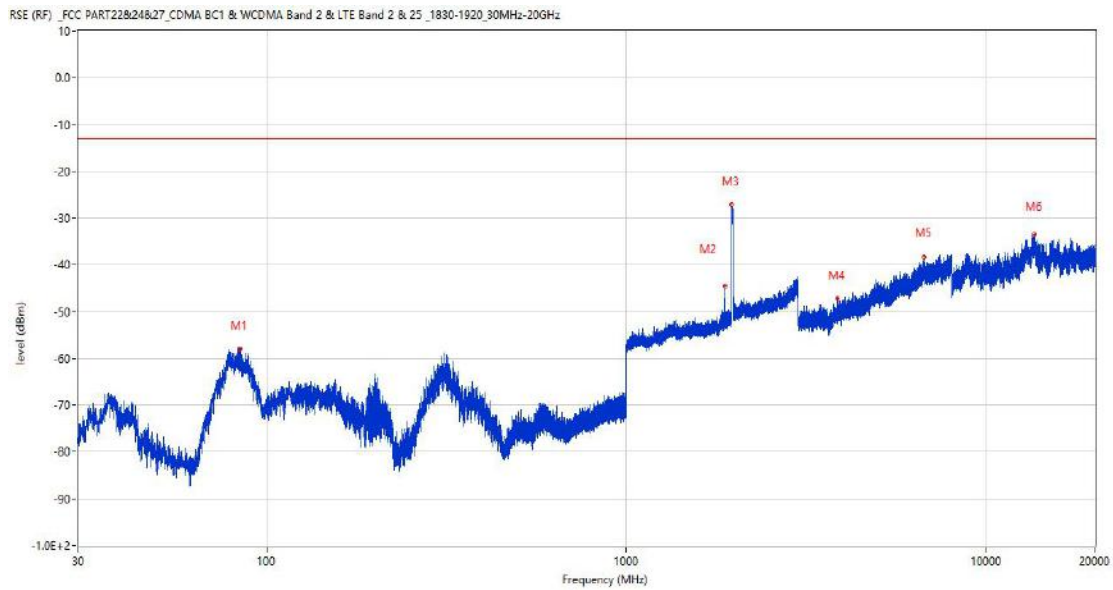
RSE-V&H LTE Band 25 BW15 CH26365



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
36.645	-52.82	-21.23	-13.0	39.82	123.00	Vertical	Horizontal	Pass
1875.800	-43.90	2.73	-13.0	30.90	230.00	Vertical	Horizontal	N/A
1964.000	-42.12	3.30	-13.0	29.12	198.00	Vertical	Horizontal	N/A
3893.000	-47.26	10.19	-13.0	34.26	330.00	Vertical	Horizontal	Pass
6672.000	-38.40	16.63	-13.0	25.40	74.00	Vertical	Horizontal	Pass
13382.563	-33.36	24.74	-13.0	20.36	89.00	Vertical	Horizontal	Pass

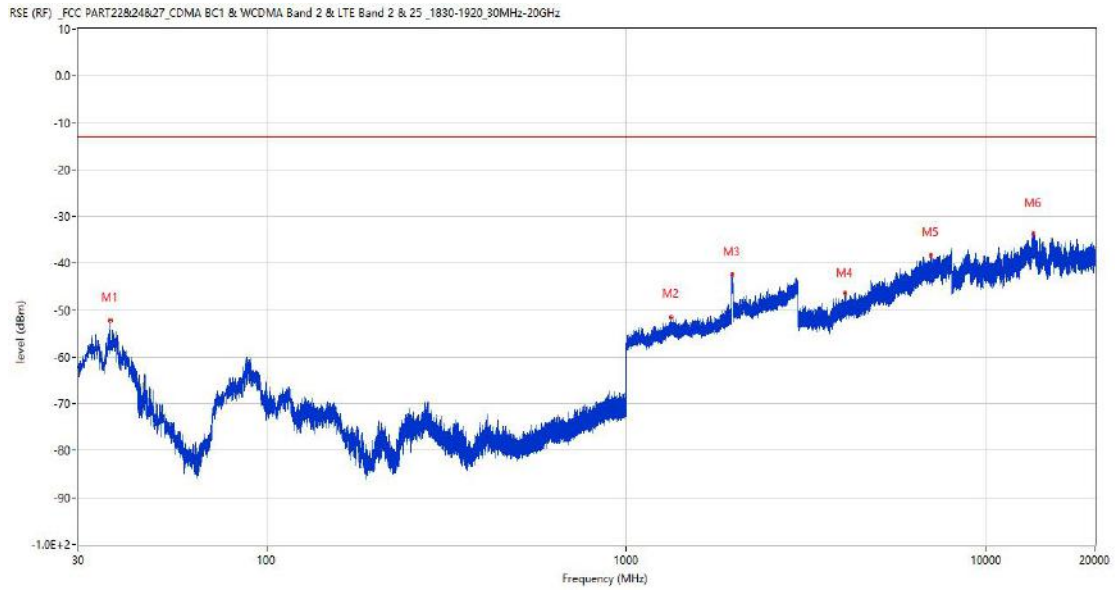
## 12.6 LTE Band 25 BW20, Middle Channel

RSE-H&H LTE Band 25 BW20 CH26365



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.417	-57.93	-19.90	-13.0	44.93	157.00	Horizontal	Horizontal	Pass
1873.300	-44.49	2.71	-13.0	31.49	267.00	Horizontal	Horizontal	N/A
1956.900	-27.15	3.39	-13.0	14.15	299.00	Horizontal	Horizontal	N/A
3852.500	-47.23	9.54	-13.0	34.23	52.00	Horizontal	Horizontal	Pass
6684.750	-38.17	17.00	-13.0	25.17	286.00	Horizontal	Horizontal	Pass
13547.138	-33.53	25.15	-13.0	20.53	177.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 25 BW20 CH26365

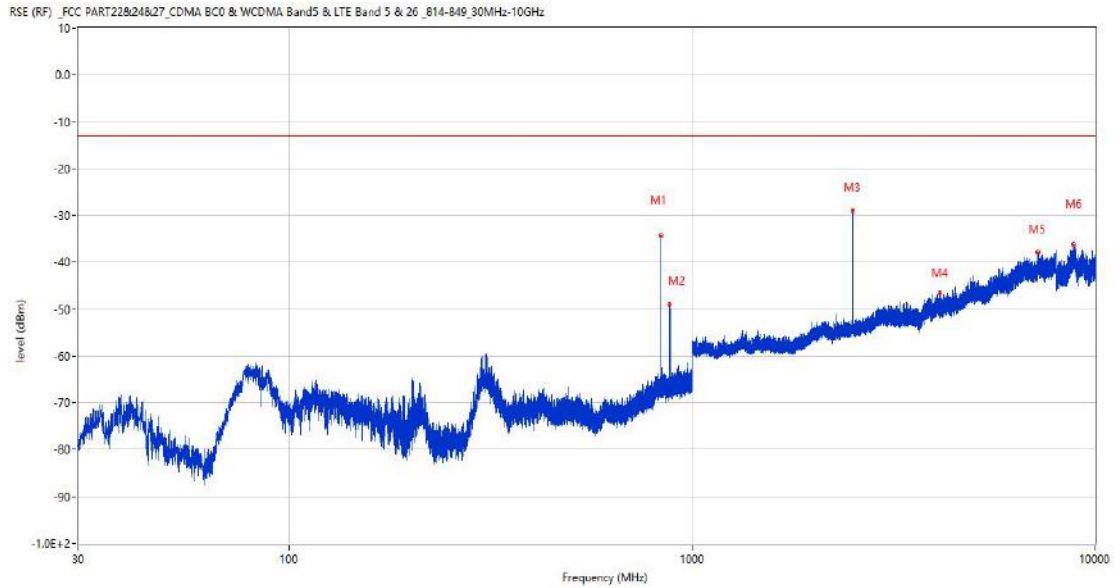


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
36.742	-52.13	-21.13	-13.0	39.13	127.00	Vertical	Horizontal	Pass
1333.000	-51.59	0.60	-13.0	38.59	9.00	Vertical	Horizontal	Pass
1961.300	-42.51	3.37	-13.0	29.51	125.00	Vertical	Horizontal	N/A
4051.000	-46.25	10.86	-13.0	33.25	32.00	Vertical	Horizontal	Pass
6991.750	-38.21	15.72	-13.0	25.21	110.00	Vertical	Horizontal	Pass
13471.013	-33.79	24.27	-13.0	20.79	296.00	Vertical	Horizontal	Pass

13 LTE Band 26 (824-849MHz)

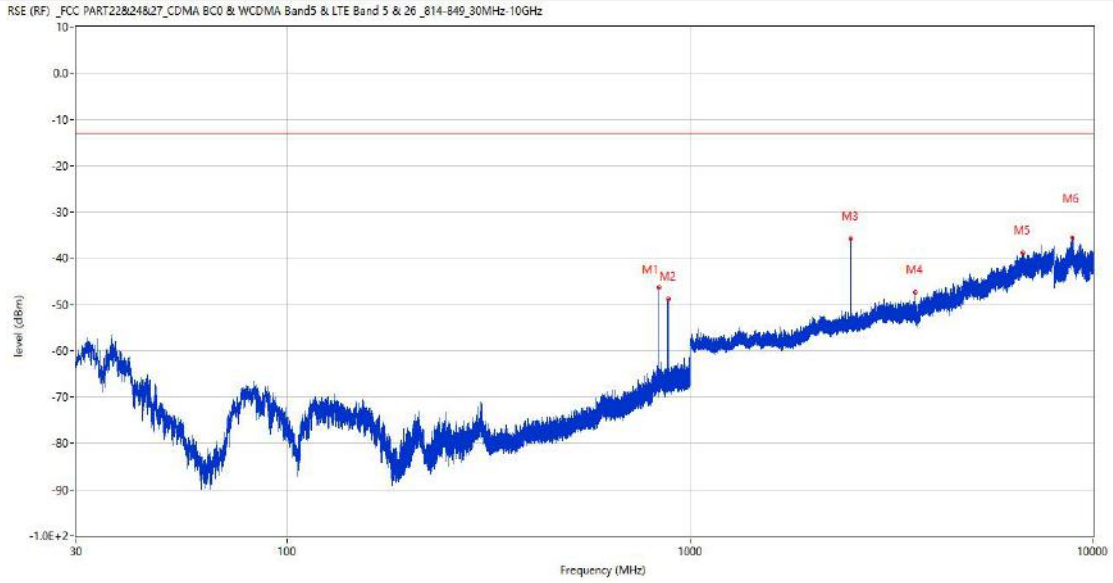
13.1 LTE Band 26 (824-849MHz) BW1.4, Middle Channel

RSE-H&H LTE Band 26 (824-849MHz) BW1.4 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.119	-34.37	7.12	-13.0	21.37	210.00	Horizontal	Horizontal	N/A
881.030	-49.13	6.74	-13.0	36.13	229.00	Horizontal	Horizontal	N/A
2509.000	-28.91	1.54	-13.0	15.91	314.00	Horizontal	Horizontal	Pass
4111.750	-46.52	9.75	-13.0	33.52	105.00	Horizontal	Horizontal	Pass
7208.250	-37.92	16.45	-13.0	24.92	40.00	Horizontal	Horizontal	Pass
8853.100	-36.28	20.32	-13.0	23.28	343.00	Horizontal	Horizontal	Pass

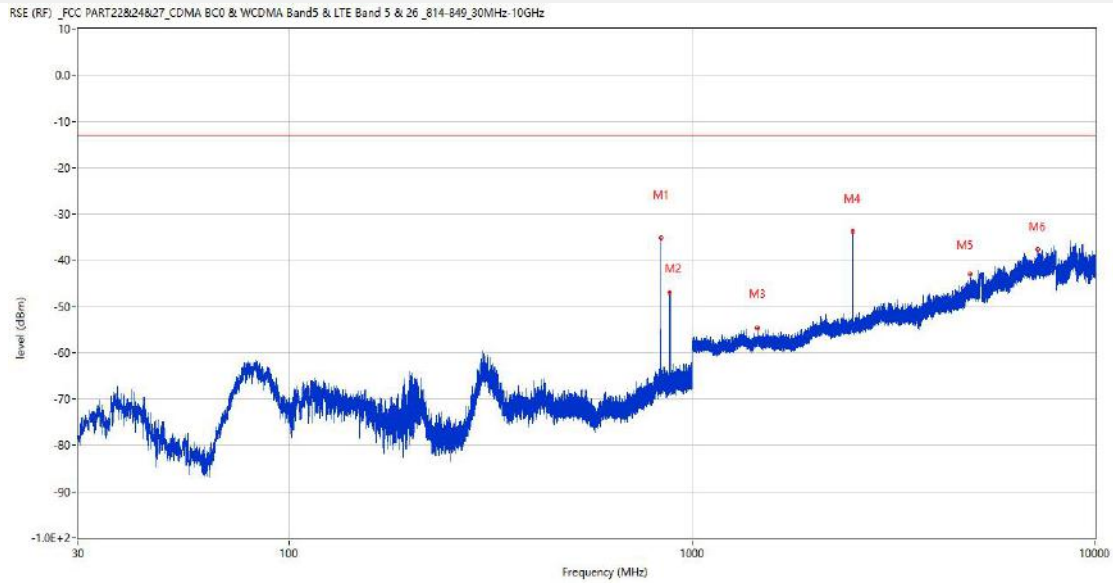
RSE-V&H LTE Band 26 (824-849MHz) BW1.4 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.022	-46.42	7.12	-13.0	33.42	247.00	Vertical	Horizontal	N/A
881.903	-48.85	6.76	-13.0	35.85	37.00	Vertical	Horizontal	N/A
2509.100	-35.74	1.52	-13.0	22.74	17.00	Vertical	Horizontal	Pass
3610.500	-47.32	6.68	-13.0	34.32	271.00	Vertical	Horizontal	Pass
6684.750	-38.88	17.00	-13.0	25.88	271.00	Vertical	Horizontal	Pass
8870.200	-35.56	20.11	-13.0	22.56	-2.00	Vertical	Horizontal	Pass

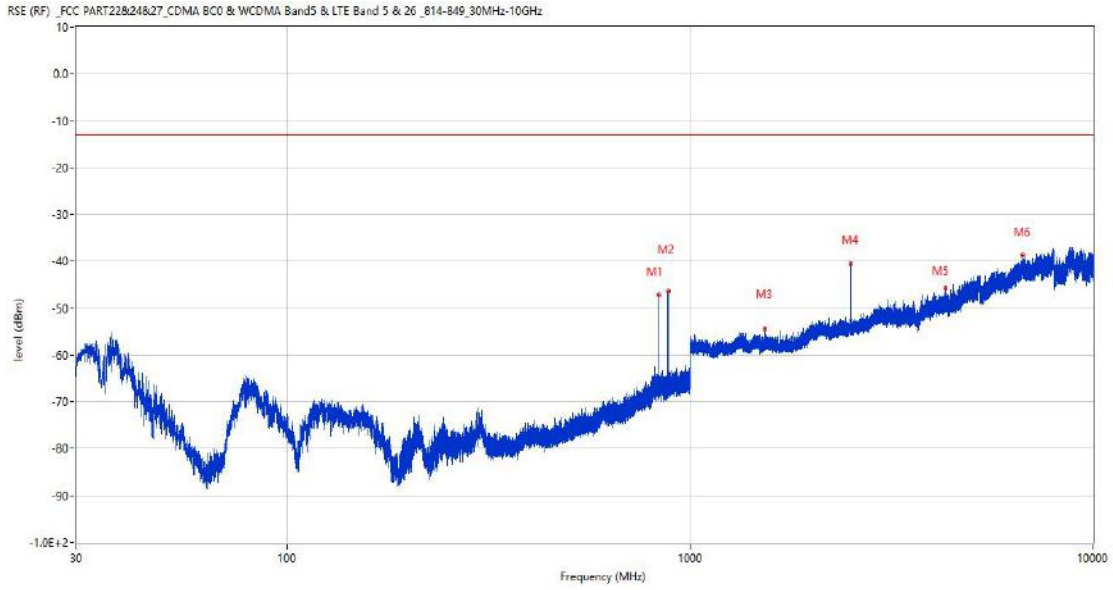
### 13.2 LTE Band 26 (824-849MHz) BW3, Middle Channel

#### RSE-H&H LTE Band 26 (824-849MHz) BW3 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.246	-35.09	7.10	-13.0	22.09	270.00	Horizontal	Horizontal	N/A
880.302	-46.98	6.66	-13.0	33.98	1.00	Horizontal	Horizontal	N/A
1454.600	-54.70	-3.13	-13.0	41.70	360.00	Horizontal	Horizontal	Pass
2506.500	-33.70	1.76	-13.0	20.70	321.00	Horizontal	Horizontal	Pass
4898.250	-43.06	12.44	-13.0	30.06	160.00	Horizontal	Horizontal	Pass
7212.000	-37.63	16.54	-13.0	24.63	271.00	Horizontal	Horizontal	Pass

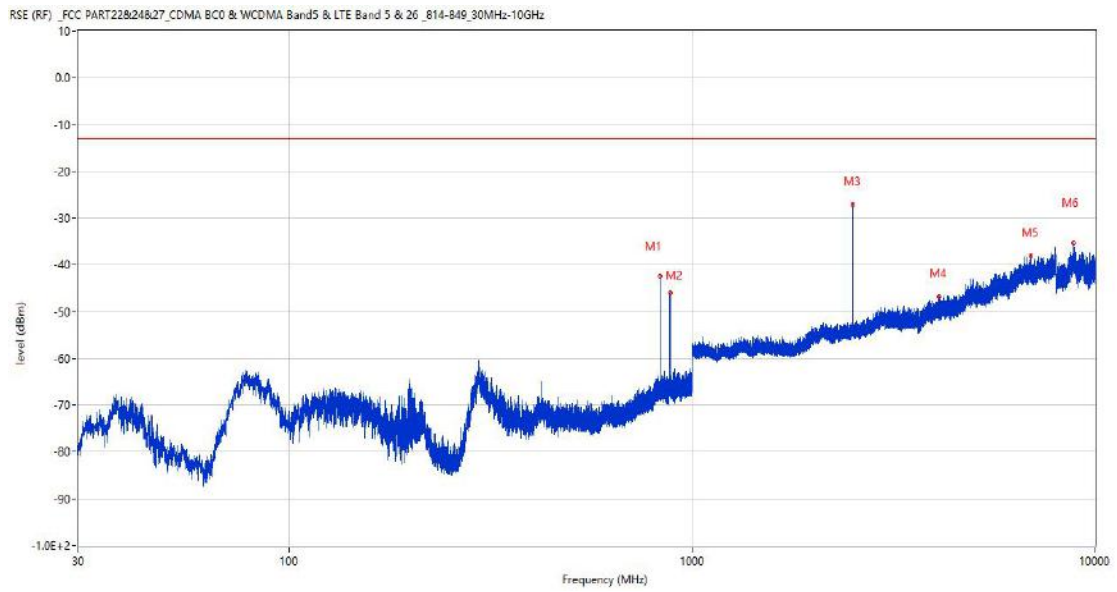
RSE-V&H LTE Band 26 (824-849MHz) BW3 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.246	-47.10	7.10	-13.0	34.10	245.00	Vertical	Horizontal	N/A
882.630	-46.31	6.83	-13.0	33.31	133.00	Vertical	Horizontal	N/A
1536.500	-54.48	-3.25	-13.0	41.48	252.00	Vertical	Horizontal	Pass
2506.700	-40.46	1.72	-13.0	27.46	3.00	Vertical	Horizontal	Pass
4306.000	-45.74	10.66	-13.0	32.74	282.00	Vertical	Horizontal	Pass
6681.750	-38.62	16.93	-13.0	25.62	172.00	Vertical	Horizontal	Pass

### 13.3 LTE Band 26 (824-849MHz) BW5, Middle Channel

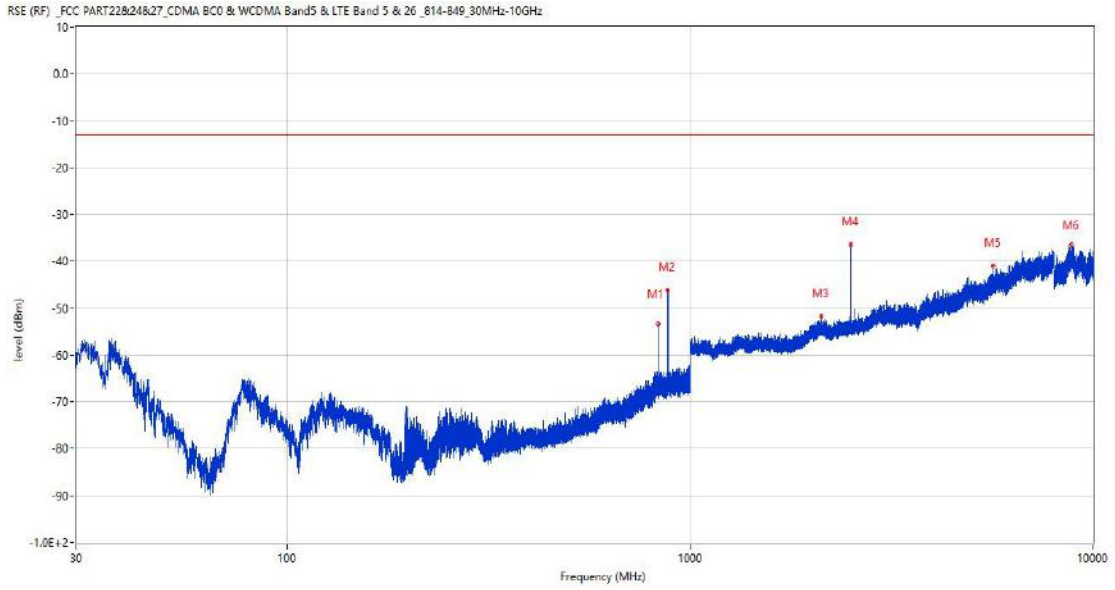
RSE-H&H LTE Band 26 (824-849MHz) BW5 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
834.421	-42.37	7.09	-13.0	29.37	258.00	Horizontal	Horizontal	N/A
883.503	-45.91	6.96	-13.0	32.91	2.00	Horizontal	Horizontal	N/A
2503.900	-27.18	1.99	-13.0	14.18	90.00	Horizontal	Horizontal	Pass
4085.750	-46.75	9.73	-13.0	33.75	40.00	Horizontal	Horizontal	Pass
6923.250	-38.16	16.47	-13.0	25.16	18.00	Horizontal	Horizontal	Pass
8850.400	-35.29	20.36	-13.0	22.29	240.00	Horizontal	Horizontal	Pass



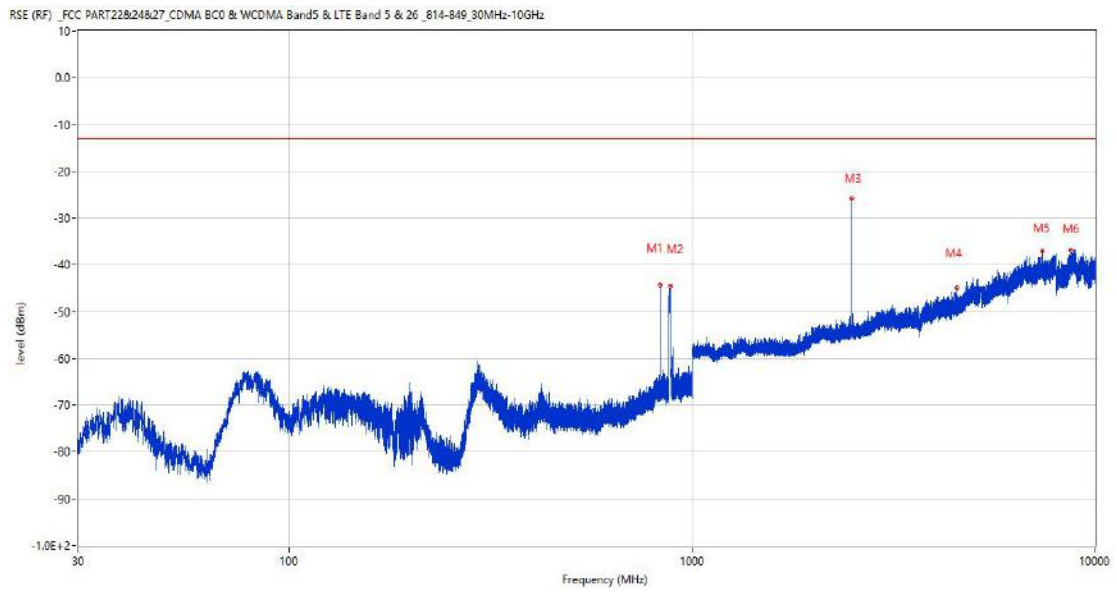
RSE-V&H LTE Band 26 (824-849MHz) BW5 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
834.421	-53.35	7.09	-13.0	40.35	226.00	Vertical	Horizontal	N/A
880.884	-46.21	6.73	-13.0	33.21	37.00	Vertical	Horizontal	N/A
2113.600	-51.69	0.21	-13.0	38.69	198.00	Vertical	Horizontal	Pass
2503.900	-36.43	1.99	-13.0	23.43	34.00	Vertical	Horizontal	Pass
5639.750	-40.95	13.56	-13.0	27.95	72.00	Vertical	Horizontal	Pass
8844.599	-36.37	20.27	-13.0	23.37	360.00	Vertical	Horizontal	Pass

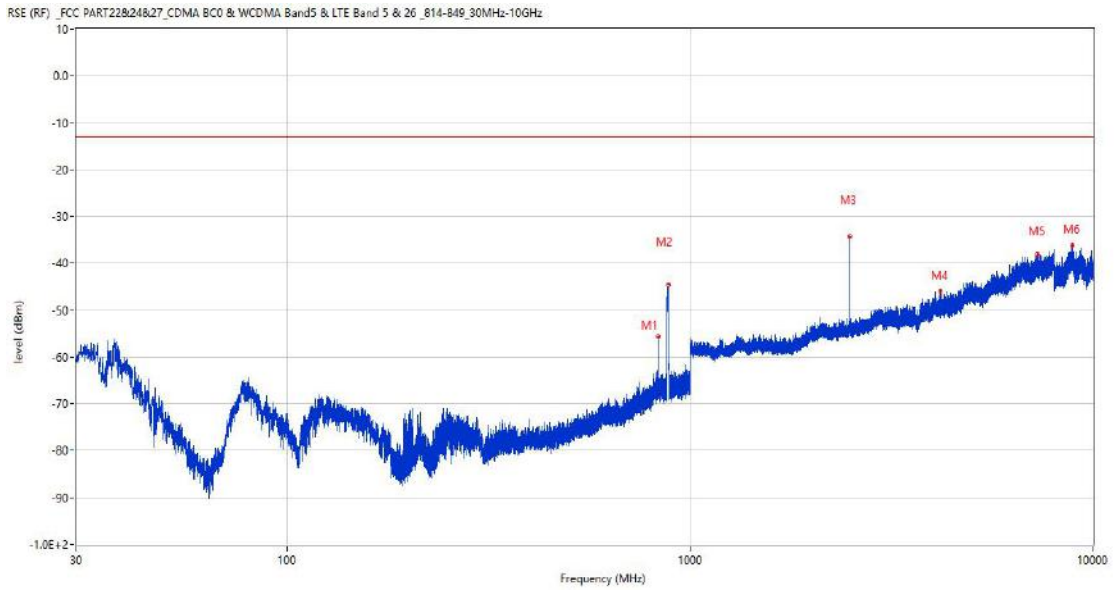
### 13.4 LTE Band 26 (824-849MHz) BW10, Middle Channel

RSE-H&H LTE Band 26 (824-849MHz) BW10 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
832.093	-44.24	7.05	-13.0	31.24	266.00	Horizontal	Horizontal	N/A
882.727	-44.56	6.84	-13.0	31.56	217.00	Horizontal	Horizontal	N/A
2497.200	-25.90	2.22	-13.0	12.90	90.00	Horizontal	Horizontal	Pass
4538.000	-44.93	10.36	-13.0	31.93	57.00	Horizontal	Horizontal	Pass
7383.500	-36.99	17.56	-13.0	23.99	23.00	Horizontal	Horizontal	Pass
8720.900	-36.84	19.18	-13.0	23.84	292.00	Horizontal	Horizontal	Pass

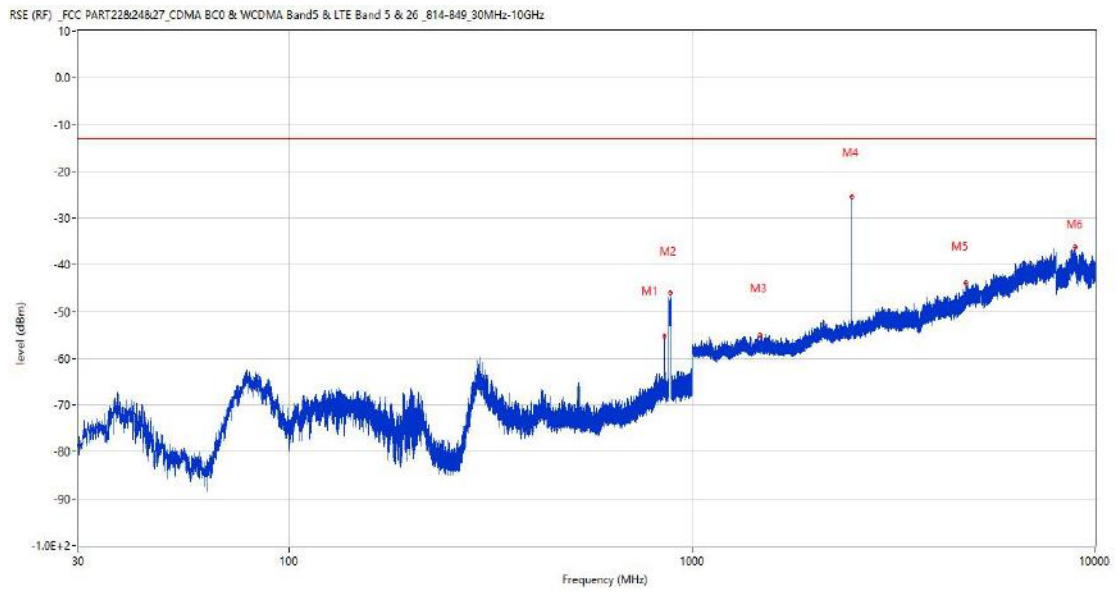
RSE-V&H LTE Band 26 (824-849MHz) BW10 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
832.093	-55.71	7.05	-13.0	42.71	220.00	Vertical	Horizontal	N/A
884.327	-44.46	7.04	-13.0	31.46	145.00	Vertical	Horizontal	N/A
2497.300	-34.28	2.21	-13.0	21.28	33.00	Vertical	Horizontal	Pass
4182.000	-45.97	10.07	-13.0	32.97	36.00	Vertical	Horizontal	Pass
7269.500	-38.05	17.27	-13.0	25.05	309.00	Vertical	Horizontal	Pass
8885.000	-36.23	19.93	-13.0	23.23	110.00	Vertical	Horizontal	Pass

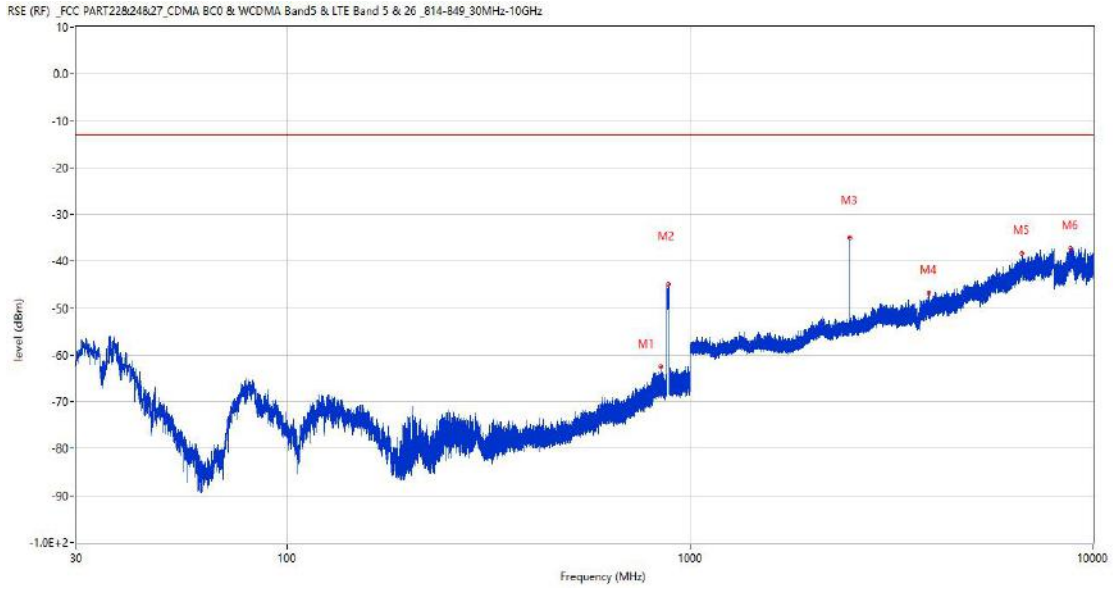
### 13.5 LTE Band 26 (824-849MHz) BW15, Middle Channel

#### RSE-H&H LTE Band 26 (824-849MHz) BW15 CH26915



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
853.336	-55.35	7.38	-13.0	42.35	265.00	Horizontal	Horizontal	N/A
884.279	-45.86	7.03	-13.0	32.86	2.00	Horizontal	Horizontal	N/A
1471.000	-55.11	-3.24	-13.0	42.11	165.00	Horizontal	Horizontal	Pass
2490.500	-25.50	2.05	-13.0	12.50	88.00	Horizontal	Horizontal	Pass
4782.500	-43.81	12.91	-13.0	30.81	26.00	Horizontal	Horizontal	Pass
8924.900	-36.24	19.59	-13.0	23.24	221.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 26 (824-849MHz) BW15 CH26915

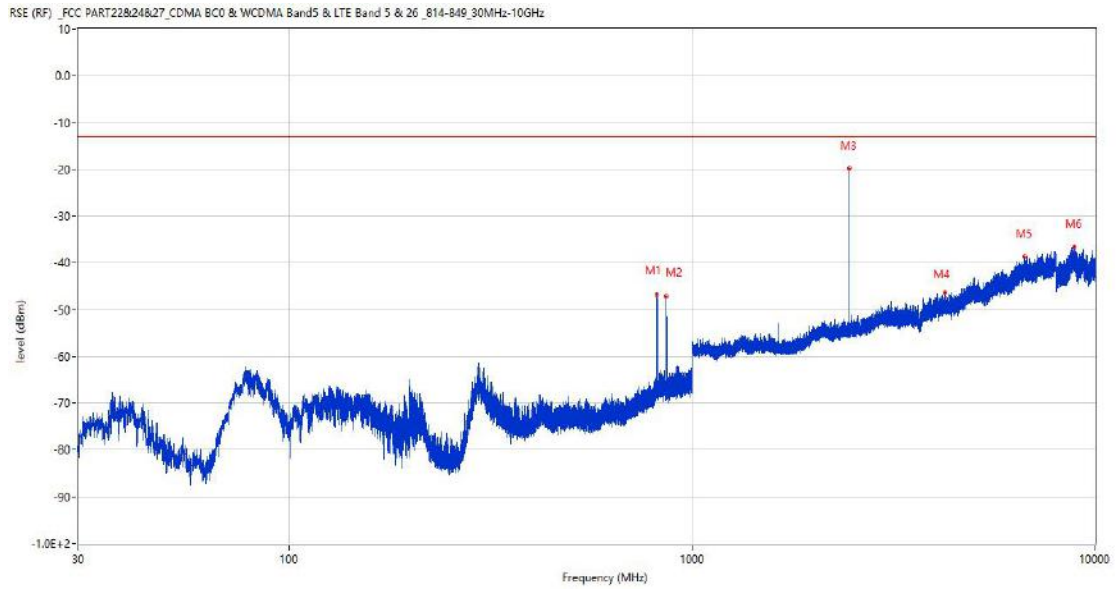


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
845.236	-62.52	7.26	-13.0	49.52	102.00	Vertical	Horizontal	N/A
885.297	-44.86	7.11	-13.0	31.86	102.00	Vertical	Horizontal	N/A
2490.500	-35.04	2.05	-13.0	22.04	178.00	Vertical	Horizontal	Pass
3909.500	-46.74	9.59	-13.0	33.74	70.00	Vertical	Horizontal	Pass
6669.750	-38.34	16.55	-13.0	25.34	0.00	Vertical	Horizontal	Pass
8805.401	-37.21	19.63	-13.0	24.21	153.00	Vertical	Horizontal	Pass
6698.750	-38.79	15.27	-13.0	25.79	360.00	Vertical	Horizontal	Pass

14 LTE Band 26 (814-824MHz)

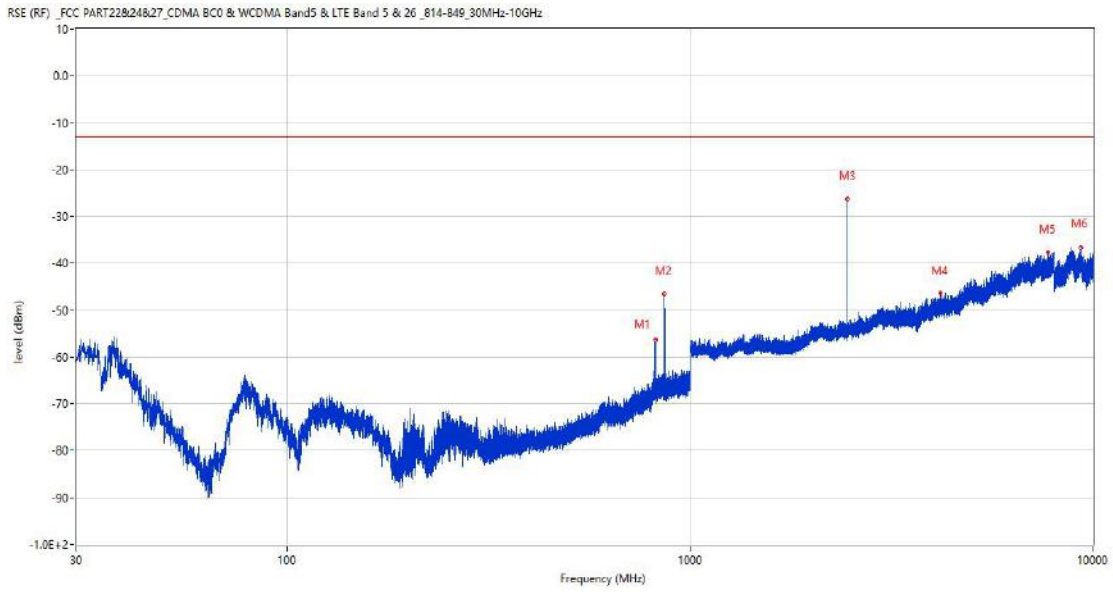
14.1 LTE Band 26 (814-824MHz) BW1.4, Middle Channel

RSE-H&H LTE Band 26 (814-824MHz) BW1.4 CH26740



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
818.562	-46.67	6.82	-13.0	33.67	259.00	Horizontal	Horizontal	N/A
863.812	-47.13	6.22	-13.0	34.13	2.00	Horizontal	Horizontal	N/A
2456.500	-19.89	0.41	-13.0	6.89	91.00	Horizontal	Horizontal	Pass
4246.000	-46.29	10.00	-13.0	33.29	222.00	Horizontal	Horizontal	Pass
6703.250	-38.66	16.76	-13.0	25.66	287.00	Horizontal	Horizontal	Pass
8857.700	-36.68	20.27	-13.0	23.68	63.00	Horizontal	Horizontal	Pass

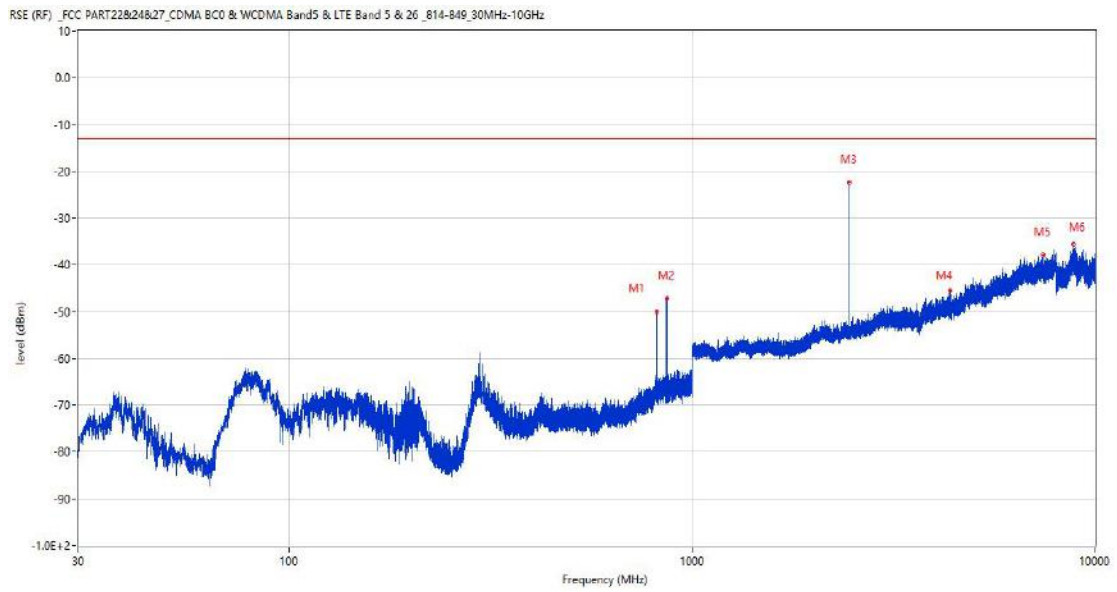
RSE-V&H LTE Band 26 (814-824MHz) BW1.4 CH26740



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
818.610	-56.39	6.82	-13.0	43.39	335.00	Vertical	Horizontal	N/A
863.666	-46.60	6.20	-13.0	33.60	167.00	Vertical	Horizontal	N/A
2456.600	-26.32	0.40	-13.0	13.32	41.00	Vertical	Horizontal	Pass
4171.750	-46.37	10.17	-13.0	33.37	310.00	Vertical	Horizontal	Pass
7730.250	-37.69	17.09	-13.0	24.69	278.00	Vertical	Horizontal	Pass
9311.799	-36.67	19.64	-13.0	23.67	291.00	Vertical	Horizontal	Pass

## 14.2 LTE Band 26 (814-824MHz) BW3, Middle Channel

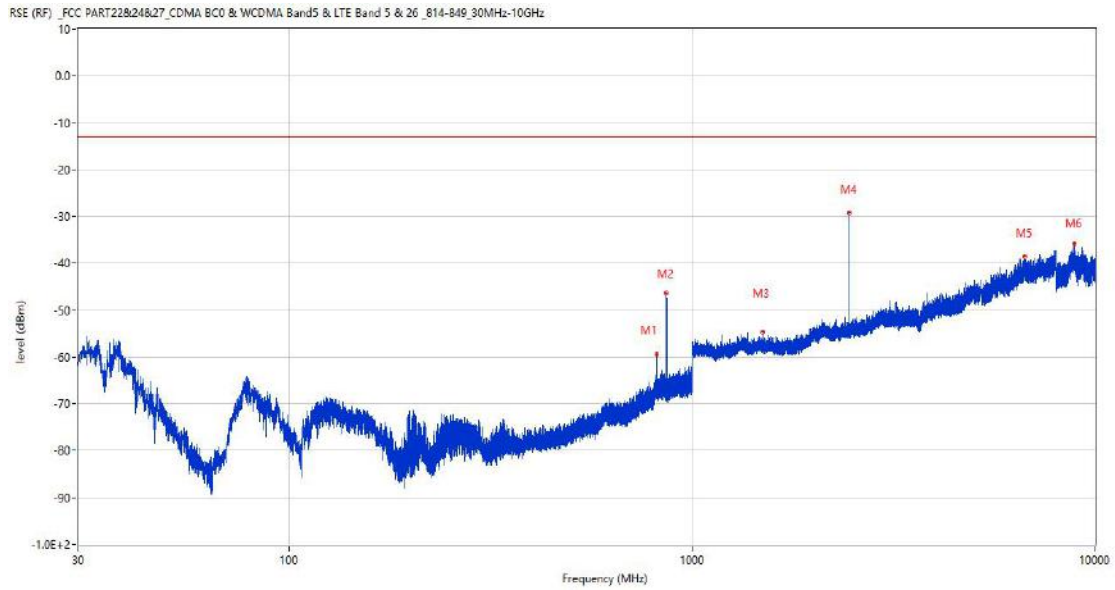
RSE-H&H LTE Band 26 (814-824MHz) BW3 CH26740



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
817.786	-50.03	6.82	-13.0	37.03	77.00	Horizontal	Horizontal	N/A
864.636	-47.21	6.28	-13.0	34.21	2.00	Horizontal	Horizontal	N/A
2454.100	-22.39	0.42	-13.0	9.39	91.00	Horizontal	Horizontal	Pass
4362.250	-45.48	10.95	-13.0	32.48	331.00	Horizontal	Horizontal	Pass
7414.750	-37.85	18.17	-13.0	24.85	288.00	Horizontal	Horizontal	Pass
8846.599	-35.49	20.30	-13.0	22.49	40.00	Horizontal	Horizontal	Pass



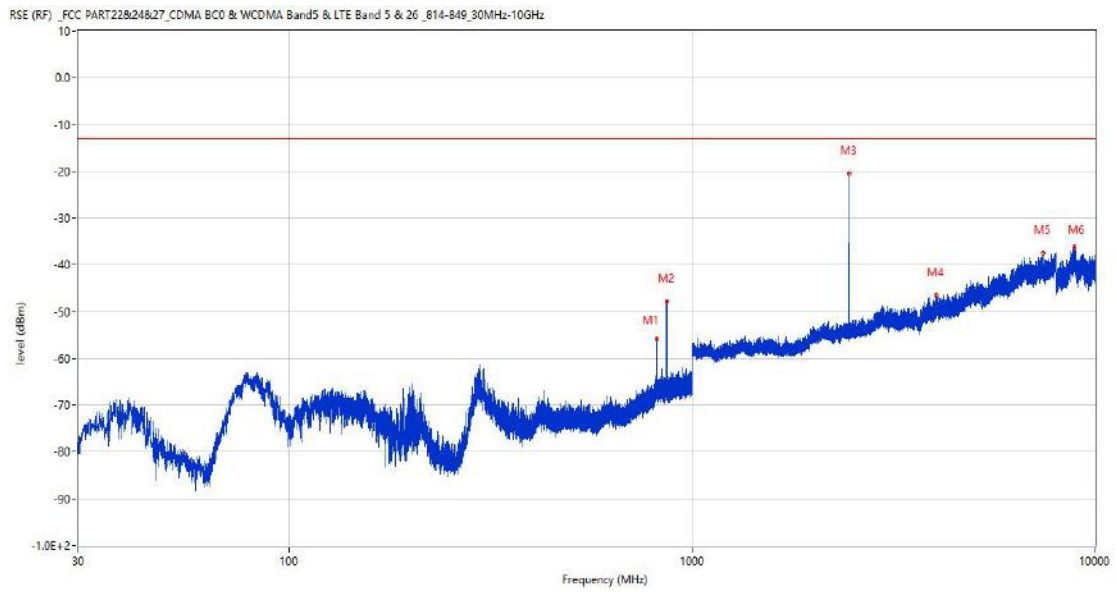
RSE-V&H LTE Band 26 (814-824MHz) BW3 CH26740



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
817.737	-59.37	6.82	-13.0	46.37	-2.00	Vertical	Horizontal	N/A
864.151	-46.33	6.25	-13.0	33.33	177.00	Vertical	Horizontal	N/A
1497.500	-54.73	-3.52	-13.0	41.73	65.00	Vertical	Horizontal	Pass
2454.200	-29.20	0.42	-13.0	16.20	53.00	Vertical	Horizontal	Pass
6702.500	-38.39	16.82	-13.0	25.39	320.00	Vertical	Horizontal	Pass
8862.300	-35.80	20.21	-13.0	22.80	360.00	Vertical	Horizontal	Pass

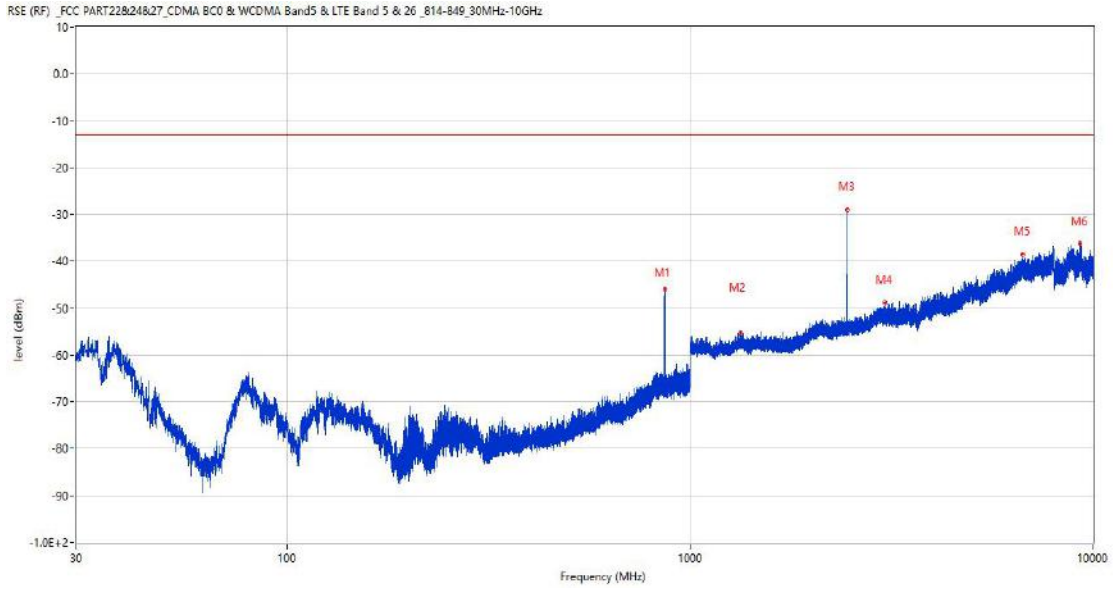
### 14.3 LTE Band 26 (814-824MHz) BW5, Middle Channel

RSE-H&H LTE Band 26 (814-824MHz) BW5 CH26740



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
816.767	-55.94	6.81	-13.0	42.94	101.00	Horizontal	Horizontal	N/A
865.122	-47.88	6.18	-13.0	34.88	1.00	Horizontal	Horizontal	N/A
2451.400	-20.44	0.42	-13.0	7.44	85.00	Horizontal	Horizontal	Pass
4040.250	-46.65	10.01	-13.0	33.65	77.00	Horizontal	Horizontal	Pass
7409.000	-37.46	18.00	-13.0	24.46	155.00	Horizontal	Horizontal	Pass
8894.701	-36.25	19.81	-13.0	23.25	360.00	Horizontal	Horizontal	Pass

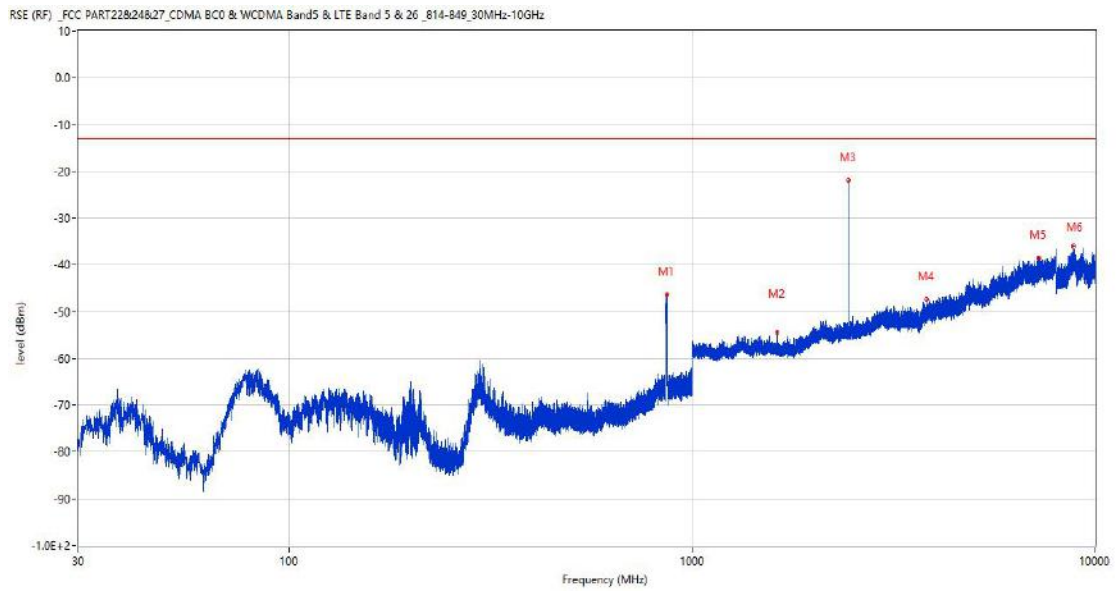
RSE-V&H LTE Band 26 (814-824MHz) BW5 CH26740



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
864.782	-45.88	6.25	-13.0	32.88	157.00	Vertical	Horizontal	N/A
1332.500	-55.16	-2.37	-13.0	42.16	202.00	Vertical	Horizontal	Pass
2451.400	-28.92	0.42	-13.0	15.92	53.00	Vertical	Horizontal	Pass
3047.500	-48.91	6.96	-13.0	35.91	102.00	Vertical	Horizontal	Pass
6690.000	-38.54	17.02	-13.0	25.54	80.00	Vertical	Horizontal	Pass
9290.599	-36.16	19.55	-13.0	23.16	337.00	Vertical	Horizontal	Pass

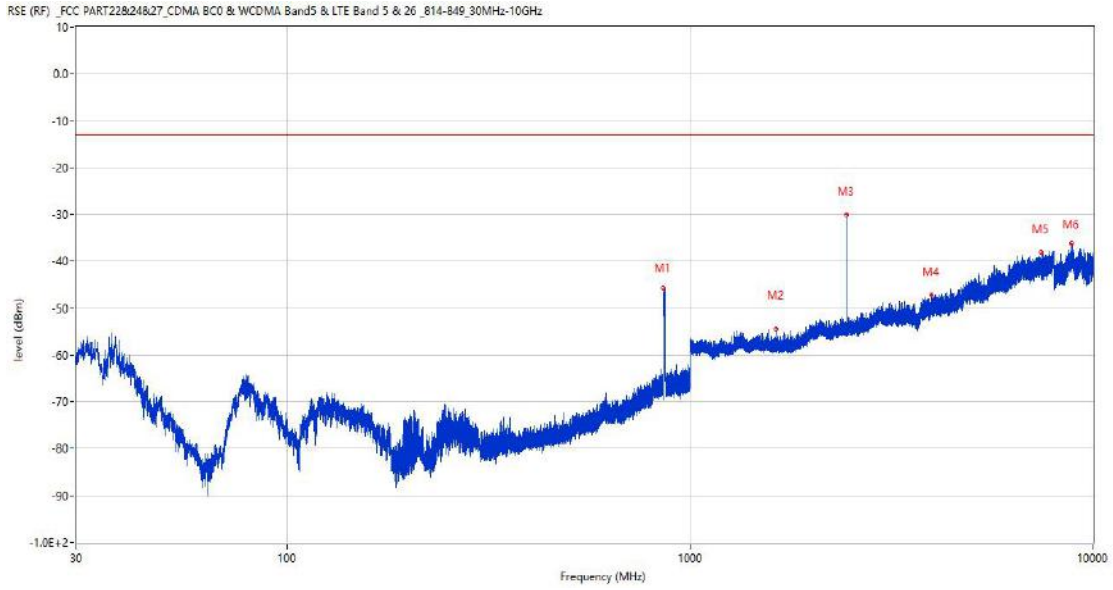
### 14.4 LTE Band 26 (814-824MHz) BW10, Middle Channel

RSE-H&H LTE Band 26 (814-824MHz) BW10 CH26740



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
866.770	-46.32	6.19	-13.0	33.32	1.00	Horizontal	Horizontal	N/A
1630.100	-54.34	-3.82	-13.0	41.34	103.00	Horizontal	Horizontal	Pass
2444.600	-22.00	0.26	-13.0	9.00	85.00	Horizontal	Horizontal	Pass
3827.500	-47.33	8.98	-13.0	34.33	69.00	Horizontal	Horizontal	Pass
7250.750	-38.57	17.65	-13.0	25.57	342.00	Horizontal	Horizontal	Pass
8852.200	-36.07	20.33	-13.0	23.07	131.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 26 (814-824MHz) BW10 CH26740

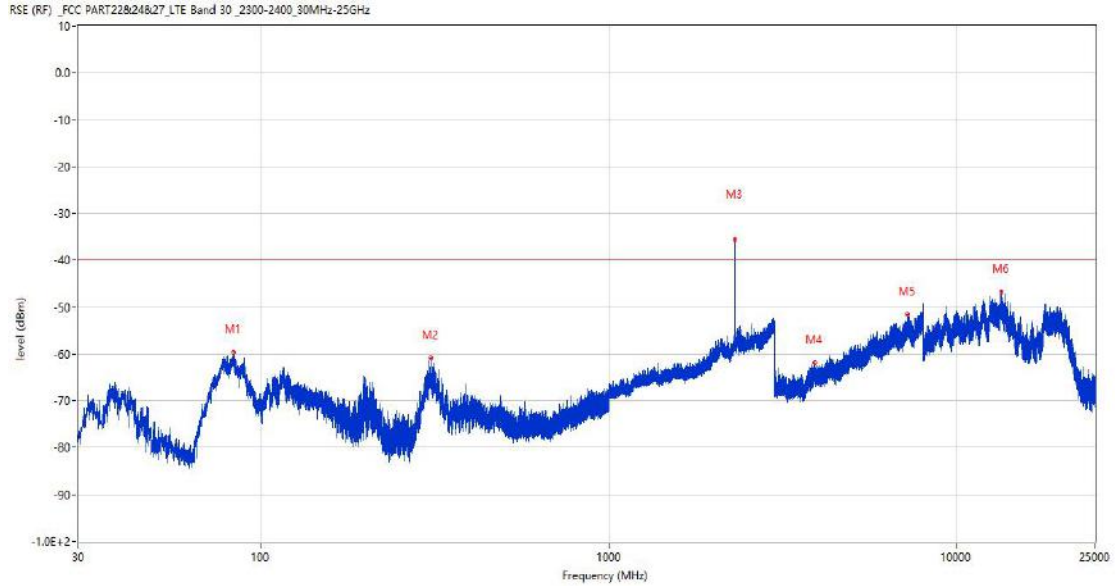


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
860.029	-45.71	6.19	-13.0	32.71	323.00	Vertical	Horizontal	N/A
1635.400	-54.45	-3.81	-13.0	41.45	338.00	Vertical	Horizontal	Pass
2444.700	-29.97	0.26	-13.0	16.97	211.00	Vertical	Horizontal	Pass
3975.750	-47.22	9.52	-13.0	34.22	332.00	Vertical	Horizontal	Pass
7424.750	-38.12	17.83	-13.0	25.12	179.00	Vertical	Horizontal	Pass
8844.401	-36.14	20.27	-13.0	23.14	61.00	Vertical	Horizontal	Pass

15 LTE Band 30

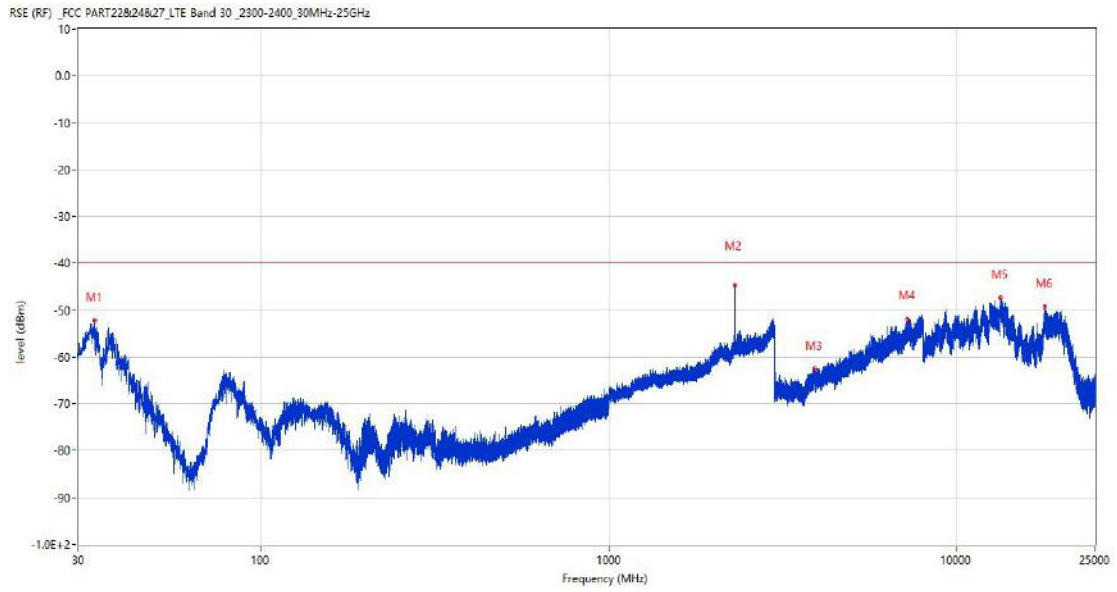
15.1 LTE Band 30 BW5, Middle Channel

RSE-H&H LTE Band 30 BW5 CH27710



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.883	-59.59	-19.90	-40.0	19.59	17.00	Horizontal	Horizontal	Pass
308.875	-60.91	-11.76	-40.0	20.91	257.00	Horizontal	Horizontal	Pass
2308.700	-35.62	-2.31	-40.0	-4.38	245.00	Horizontal	Horizontal	N/A
3900.000	-61.82	1.90	-40.0	21.82	168.00	Horizontal	Horizontal	Pass
7221.750	-51.60	9.72	-40.0	11.60	320.00	Horizontal	Horizontal	Pass
13426.463	-46.79	16.43	-40.0	6.79	135.00	Horizontal	Horizontal	Pass

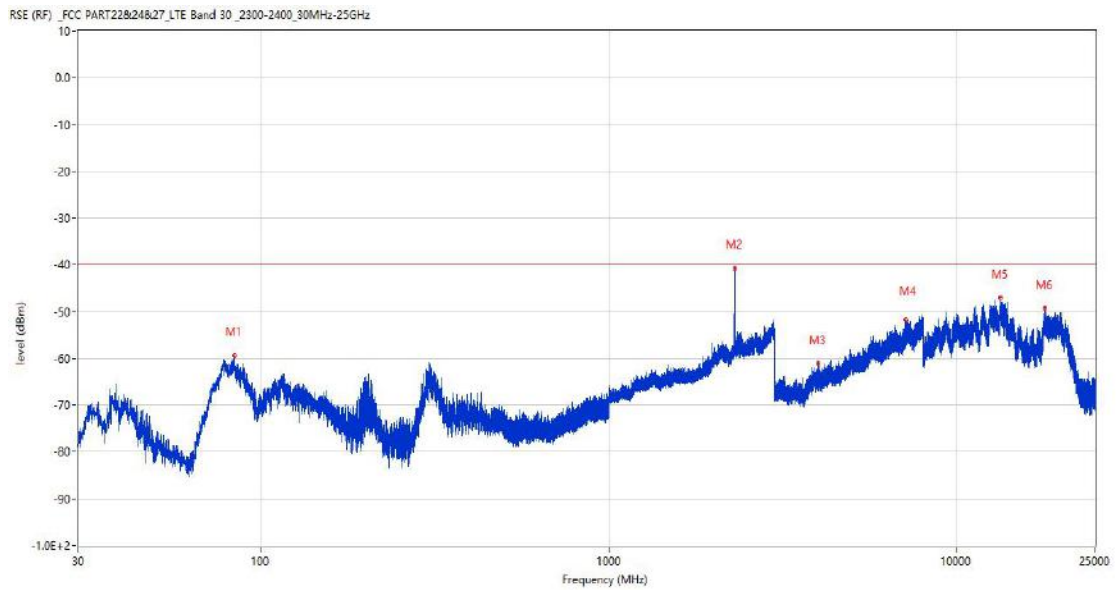
RSE-V&H LTE Band 30 BW5 CH27710



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.541	-52.13	-23.72	-40.0	12.13	360.00	Vertical	Horizontal	Pass
2308.700	-44.65	-2.31	-40.0	4.65	236.00	Vertical	Horizontal	N/A
3913.250	-62.47	1.06	-40.0	22.47	167.00	Vertical	Horizontal	Pass
7248.250	-51.84	10.67	-40.0	11.84	167.00	Vertical	Horizontal	Pass
13396.537	-47.36	16.98	-40.0	7.36	273.00	Vertical	Horizontal	Pass
17925.974	-49.22	13.51	-40.0	9.22	181.00	Vertical	Horizontal	Pass

## 15.2 LTE Band 30 BW10, Middle Channel

RSE-H&H LTE Band 30 BW10 CH27710

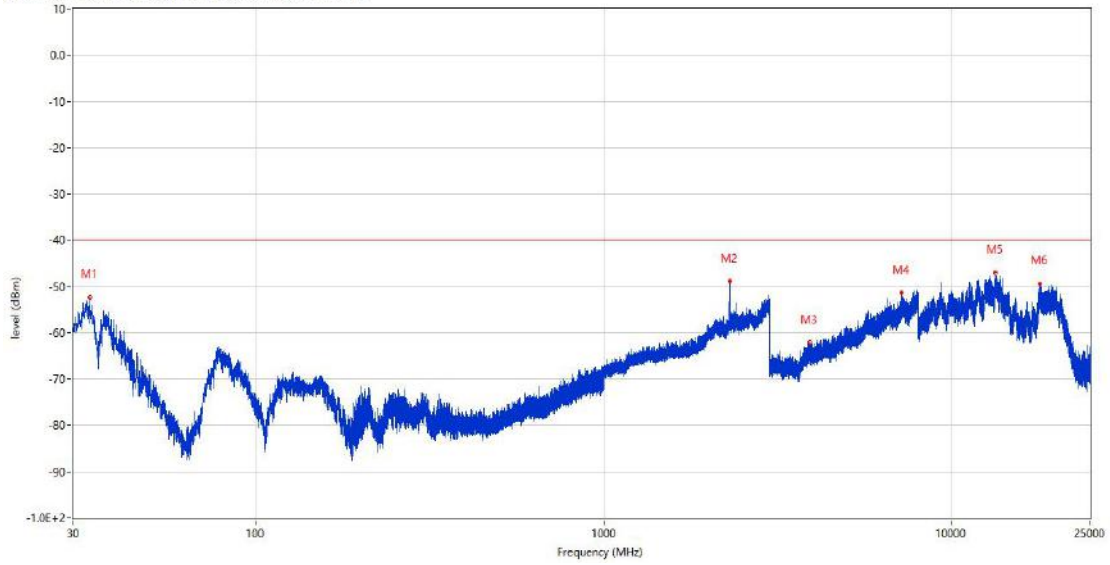


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.417	-59.29	-19.90	-40.0	19.29	-3.00	Horizontal	Horizontal	Pass
2306.500	-40.67	-2.31	-40.0	0.67	244.00	Horizontal	Horizontal	N/A
4007.000	-61.05	0.90	-40.0	21.05	127.00	Horizontal	Horizontal	Pass
7158.500	-51.82	8.53	-40.0	11.82	245.00	Horizontal	Horizontal	Pass
13391.813	-47.05	16.93	-40.0	7.05	112.00	Horizontal	Horizontal	Pass
17941.987	-49.20	13.90	-40.0	9.20	65.00	Horizontal	Horizontal	Pass



RSE-V&H LTE Band 30 BW10 CH27710

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

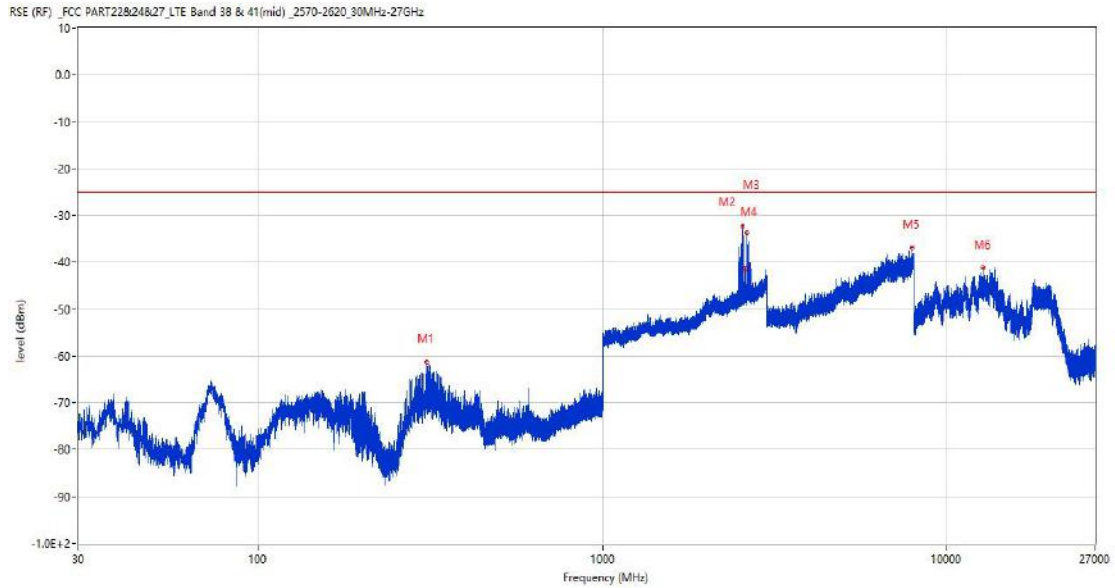


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.395	-52.25	-23.69	-40.0	12.25	3.00	Vertical	Horizontal	Pass
2306.500	-48.91	-2.31	-40.0	8.91	238.00	Vertical	Horizontal	N/A
3900.250	-62.00	1.86	-40.0	22.00	192.00	Vertical	Horizontal	Pass
7178.750	-51.27	8.86	-40.0	11.27	245.00	Vertical	Horizontal	Pass
13361.887	-46.94	16.65	-40.0	6.94	66.00	Vertical	Horizontal	Pass
17949.338	-49.36	14.07	-40.0	9.36	1.00	Vertical	Horizontal	Pass

16 LTE Band 38

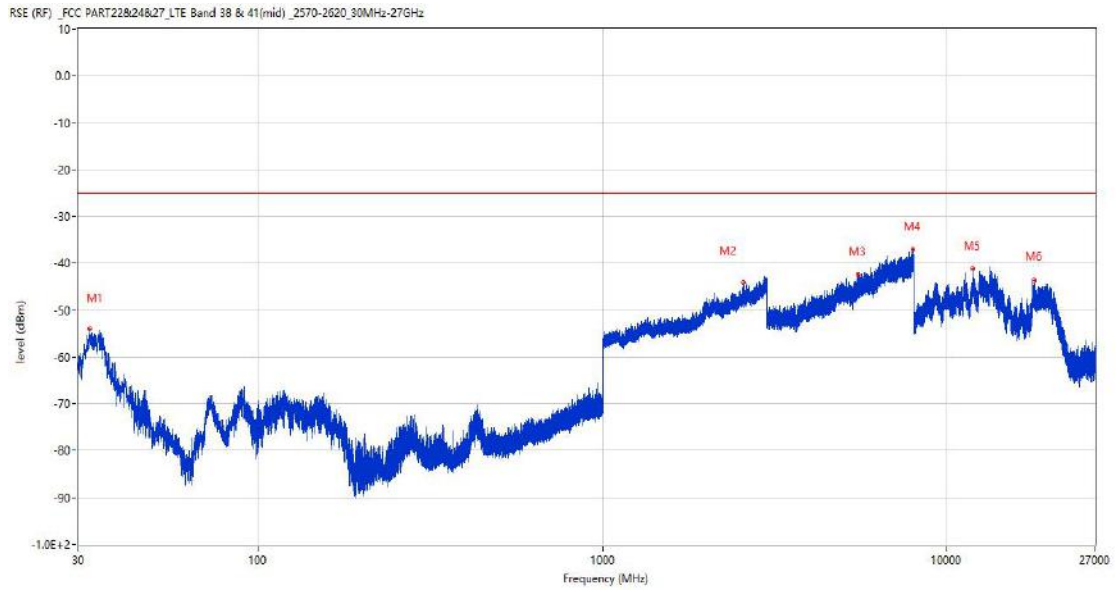
16.1 LTE Band 38 BW5, Middle Channel

RSE-H&H LTE Band 38 BW5 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
308.972	-61.29	-11.76	-25.0	36.29	99.00	Horizontal	Horizontal	Pass
2552.200	-32.20	8.24	-25.0	7.20	79.00	Horizontal	Horizontal	Pass
2593.800	-41.44	8.67	-25.0	16.44	66.00	Horizontal	Horizontal	N/A
2632.800	-33.79	8.99	-25.0	8.79	66.00	Horizontal	Horizontal	Pass
7937.500	-36.76	18.95	-25.0	11.76	84.00	Horizontal	Horizontal	Pass
12729.338	-41.23	14.74	-25.0	16.23	276.00	Horizontal	Horizontal	Pass

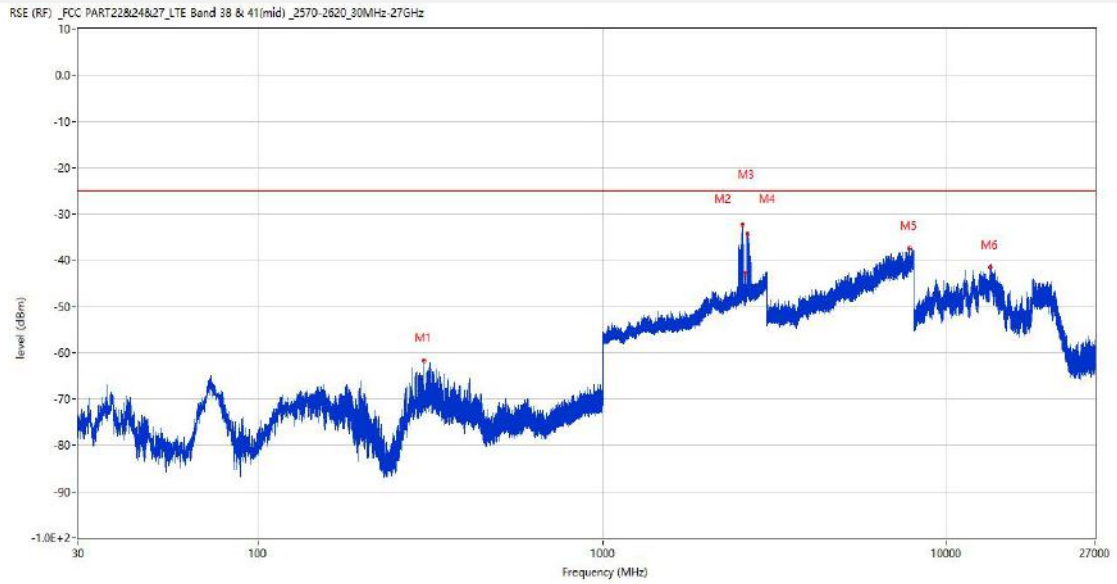
RSE-V&H LTE Band 38 BW5 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.279	-54.00	-23.08	-25.0	29.00	199.00	Vertical	Horizontal	Pass
2572.100	-44.03	8.40	-25.0	19.03	58.00	Vertical	Horizontal	Pass
5534.000	-42.46	13.18	-25.0	17.46	360.00	Vertical	Horizontal	Pass
7971.500	-37.10	18.06	-25.0	12.10	331.00	Vertical	Horizontal	Pass
11900.463	-41.17	13.94	-25.0	16.17	10.00	Vertical	Horizontal	Pass
17937.787	-43.56	13.80	-25.0	18.56	269.00	Vertical	Horizontal	Pass

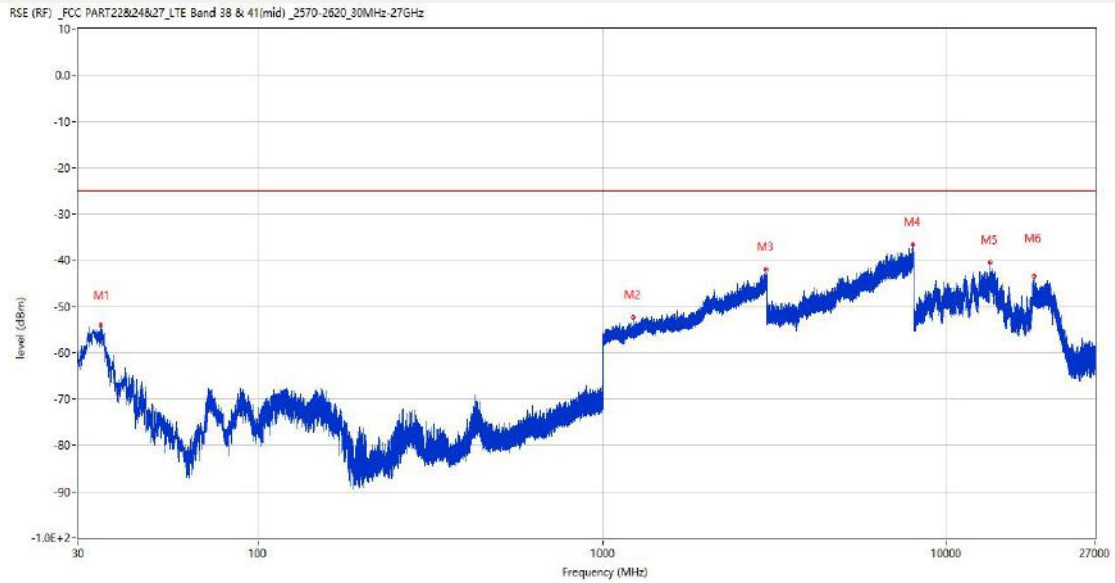
## 16.2 LTE Band 38 BW10, Middle Channel

### RSE-H&H LTE Band 38 BW10 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
303.055	-61.74	-11.63	-25.0	36.74	89.00	Horizontal	Horizontal	Pass
2557.400	-32.16	8.22	-25.0	7.16	73.00	Horizontal	Horizontal	Pass
2591.000	-42.78	8.63	-25.0	17.78	85.00	Horizontal	Horizontal	N/A
2644.400	-34.28	8.92	-25.0	9.28	243.00	Horizontal	Horizontal	Pass
7774.250	-37.42	18.10	-25.0	12.42	260.00	Horizontal	Horizontal	Pass
13372.387	-41.65	16.75	-25.0	16.65	20.00	Horizontal	Horizontal	Pass

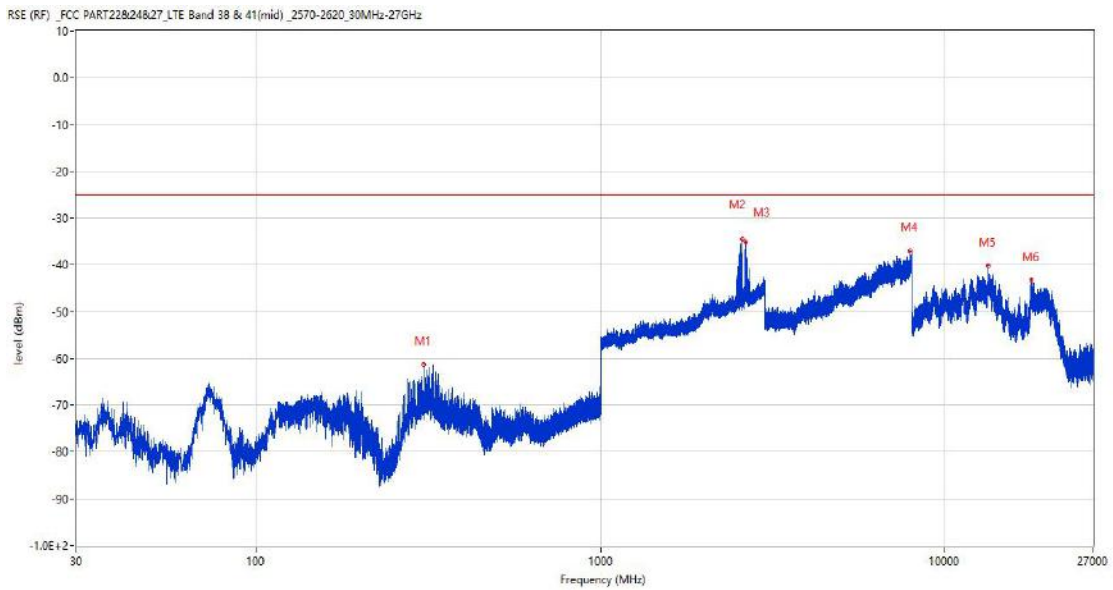
RSE-V&H LTE Band 38 BW10 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.850	-53.97	-23.15	-25.0	28.97	354.00	Vertical	Horizontal	Pass
1230.000	-52.45	-0.60	-25.0	27.45	85.00	Vertical	Horizontal	Pass
2986.300	-41.97	11.92	-25.0	16.97	332.00	Vertical	Horizontal	Pass
7986.750	-36.54	18.28	-25.0	11.54	29.00	Vertical	Horizontal	Pass
13347.188	-40.64	16.43	-25.0	15.64	201.00	Vertical	Horizontal	Pass
17990.552	-43.54	13.08	-25.0	18.54	224.00	Vertical	Horizontal	Pass

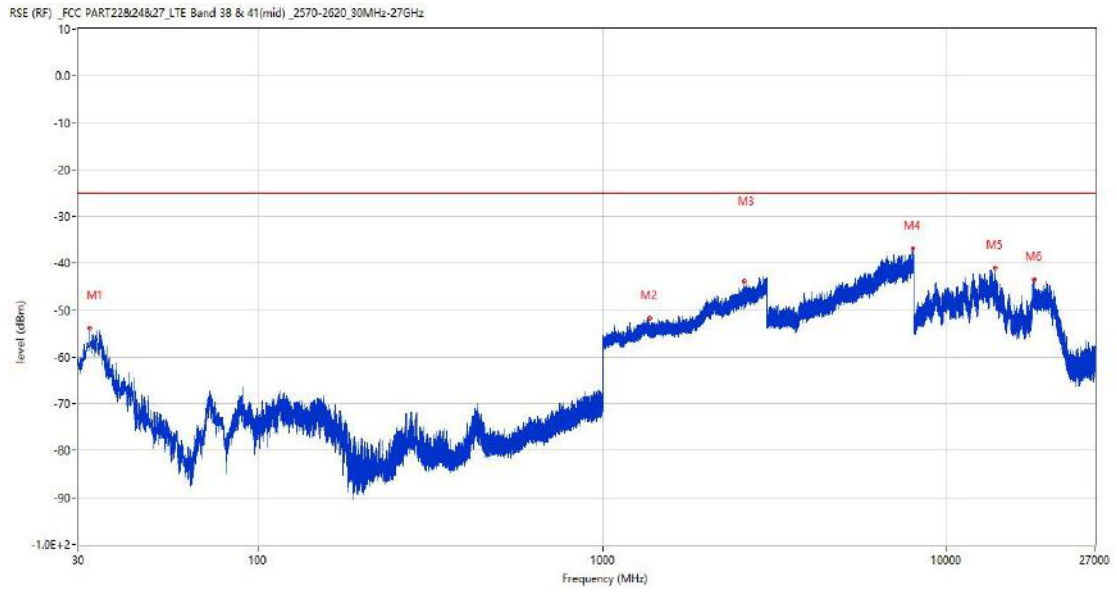
### 16.3 LTE Band 38 BW15, Middle Channel

RSE-H&H LTE Band 38 BW15 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
306.547	-61.21	-11.70	-25.0	36.21	100.00	Horizontal	Horizontal	Pass
2589.100	-34.55	8.61	-25.0	9.55	84.00	Horizontal	Horizontal	N/A
2640.700	-35.09	8.84	-25.0	10.09	84.00	Horizontal	Horizontal	Pass
7929.000	-36.93	18.59	-25.0	11.93	338.00	Horizontal	Horizontal	Pass
13392.862	-40.21	16.94	-25.0	15.21	207.00	Horizontal	Horizontal	Pass
17909.438	-43.22	13.12	-25.0	18.22	207.00	Horizontal	Horizontal	Pass

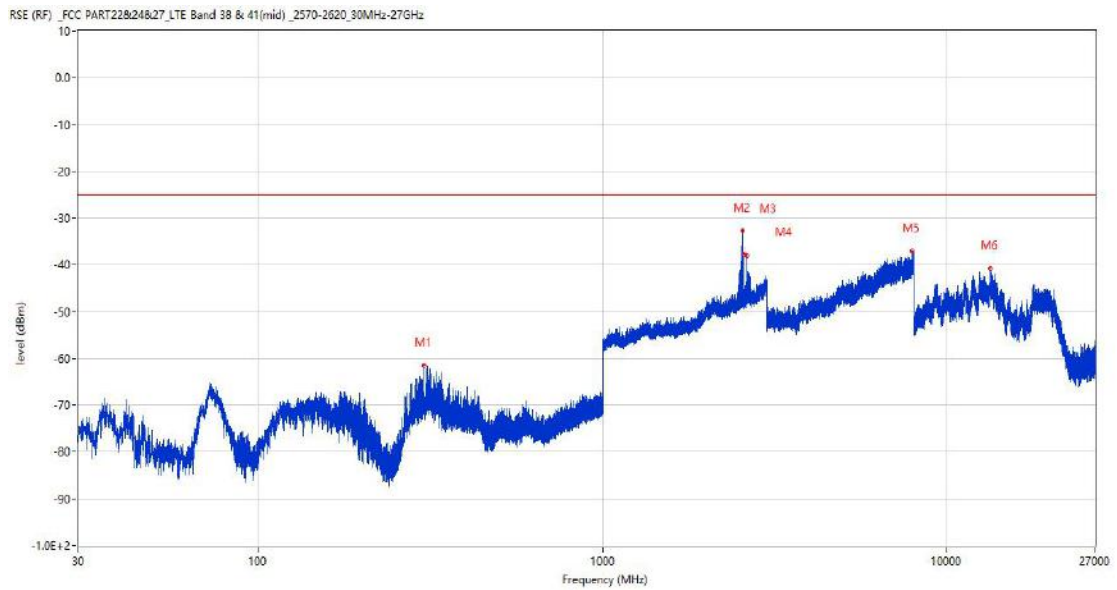
RSE-V&H LTE Band 38 BW15 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.328	-53.86	-23.11	-25.0	28.86	221.00	Vertical	Horizontal	Pass
1367.600	-51.83	0.70	-25.0	26.83	0.00	Vertical	Horizontal	Pass
2589.600	-43.91	8.62	-25.0	18.91	229.00	Vertical	Horizontal	N/A
7985.750	-36.92	18.21	-25.0	11.92	0.00	Vertical	Horizontal	Pass
13807.612	-41.01	16.83	-25.0	16.01	347.00	Vertical	Horizontal	Pass
17971.124	-43.53	13.57	-25.0	18.53	134.00	Vertical	Horizontal	Pass

## 16.4 LTE Band 38 BW20, Middle Channel

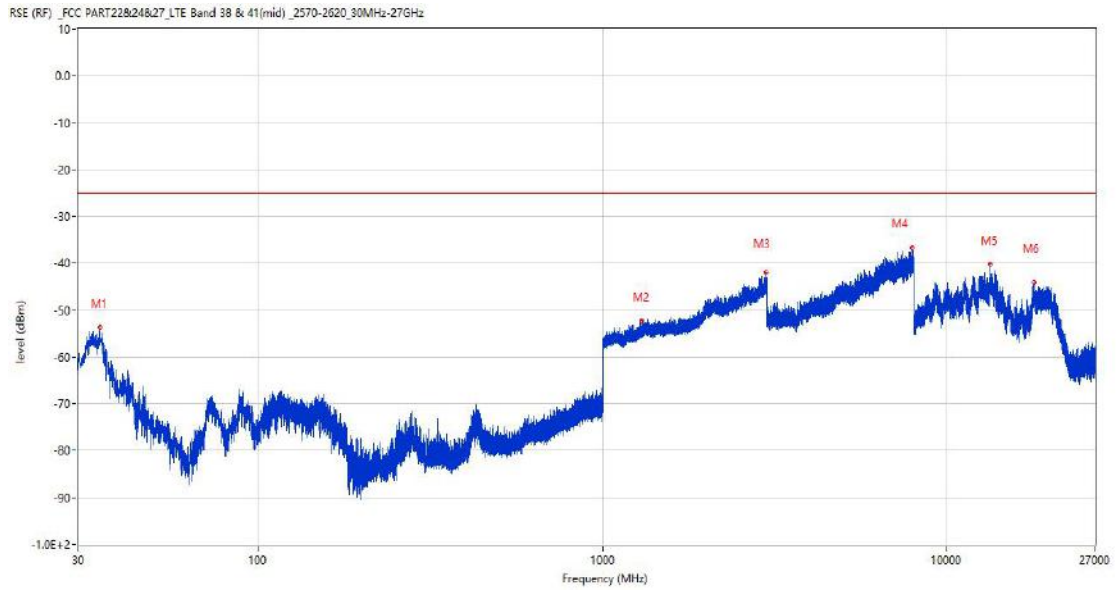
### RSE-H&H LTE Band 38 BW20 CH38000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
303.103	-61.54	-11.63	-25.0	36.54	87.00	Horizontal	Horizontal	Pass
2559.200	-32.78	8.24	-25.0	7.78	72.00	Horizontal	Horizontal	N/A
2586.900	-37.63	8.58	-25.0	12.63	66.00	Horizontal	Horizontal	N/A
2626.000	-38.14	8.98	-25.0	13.14	308.00	Horizontal	Horizontal	N/A
7930.500	-36.96	18.76	-25.0	11.96	266.00	Horizontal	Horizontal	Pass
13403.888	-40.84	16.92	-25.0	15.84	360.00	Horizontal	Horizontal	Pass



RSE-V&H LTE Band 38 BW20 CH38000

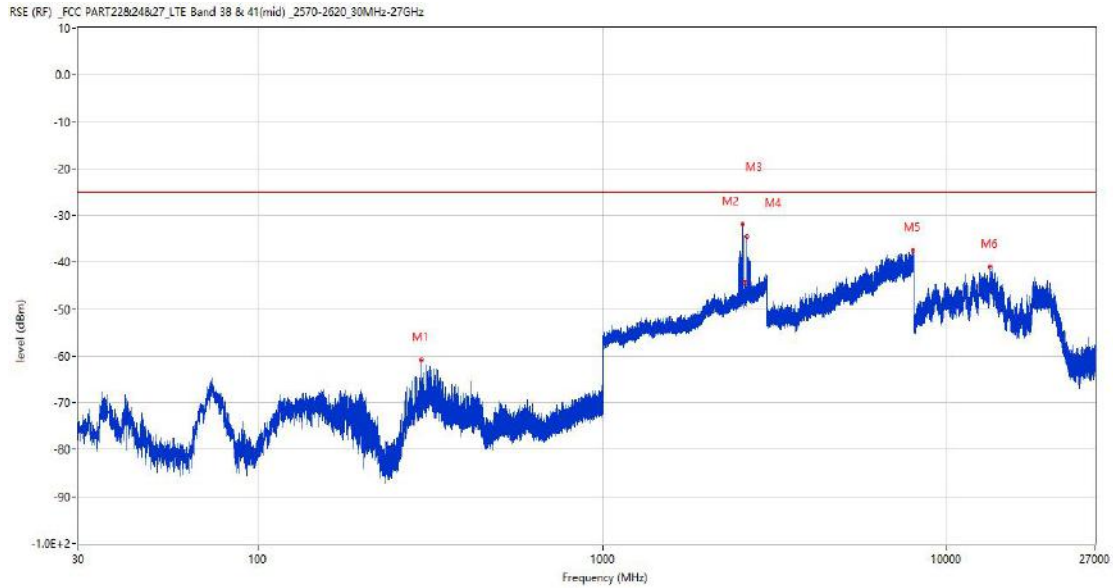


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.608	-53.56	-23.35	-25.0	28.56	279.00	Vertical	Horizontal	Pass
1305.200	-52.19	0.60	-25.0	27.19	235.00	Vertical	Horizontal	Pass
2986.900	-41.99	11.95	-25.0	16.99	75.00	Vertical	Horizontal	Pass
7948.750	-36.53	18.69	-25.0	11.53	248.00	Vertical	Horizontal	Pass
13360.575	-40.15	16.64	-25.0	15.15	360.00	Vertical	Horizontal	Pass
17928.864	-44.01	13.58	-25.0	19.01	17.00	Vertical	Horizontal	Pass

## 17 LTE Band 41

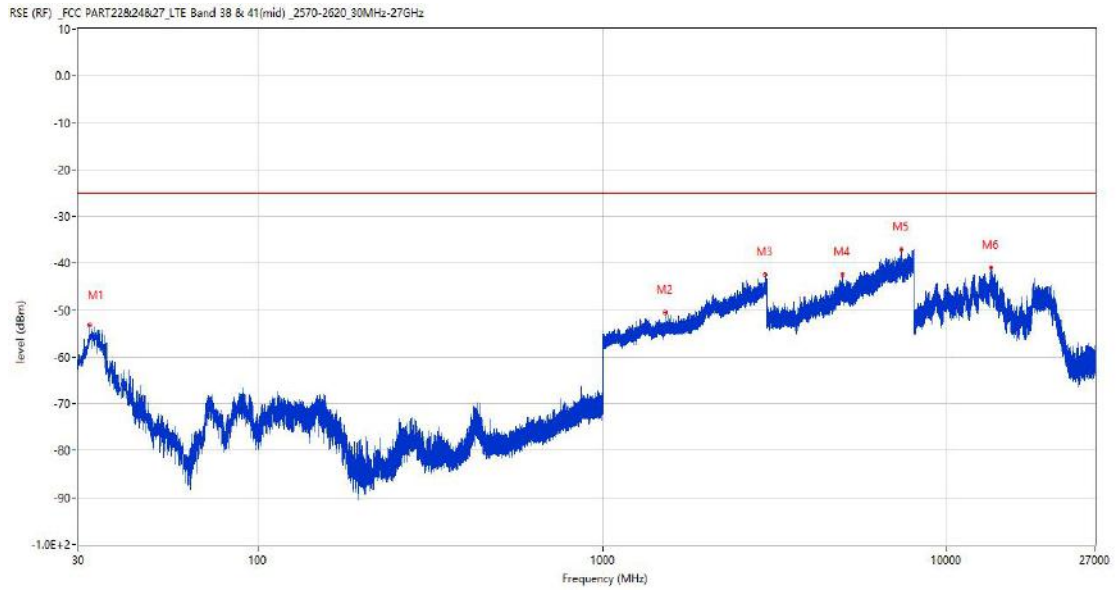
### 17.1 LTE Band 41 BW5, Middle Channel

RSE-H&H LTE Band 41 BW5 CH40620



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
297.380	-60.95	-11.57	-25.0	35.95	218.00	Horizontal	Horizontal	Pass
2555.300	-31.90	8.19	-25.0	6.90	79.00	Horizontal	Horizontal	Pass
2591.300	-44.28	8.64	-25.0	19.28	120.00	Horizontal	Horizontal	N/A
2630.700	-34.63	9.02	-25.0	9.63	67.00	Horizontal	Horizontal	Pass
7992.250	-37.52	18.51	-25.0	12.52	312.00	Horizontal	Horizontal	Pass
13346.662	-40.98	16.41	-25.0	15.98	134.00	Horizontal	Horizontal	Pass

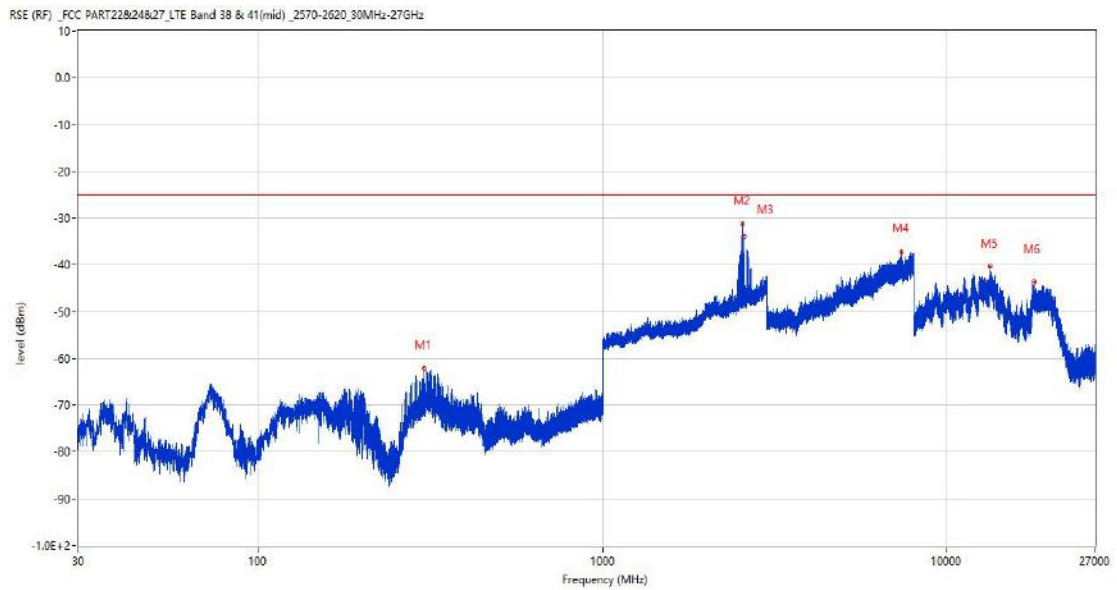
RSE-V&H LTE Band 41 BW5 CH40620



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.279	-53.17	-23.08	-25.0	28.17	0.00	Vertical	Horizontal	Pass
1521.800	-50.46	0.66	-25.0	25.46	12.00	Vertical	Horizontal	Pass
2977.600	-42.46	11.37	-25.0	17.46	113.00	Vertical	Horizontal	Pass
4989.250	-42.36	13.16	-25.0	17.36	52.00	Vertical	Horizontal	Pass
7413.250	-36.98	18.12	-25.0	11.98	285.00	Vertical	Horizontal	Pass
13413.599	-40.94	16.71	-25.0	15.94	40.00	Vertical	Horizontal	Pass

## 17.2 LTE Band 41 BW10, Middle Channel

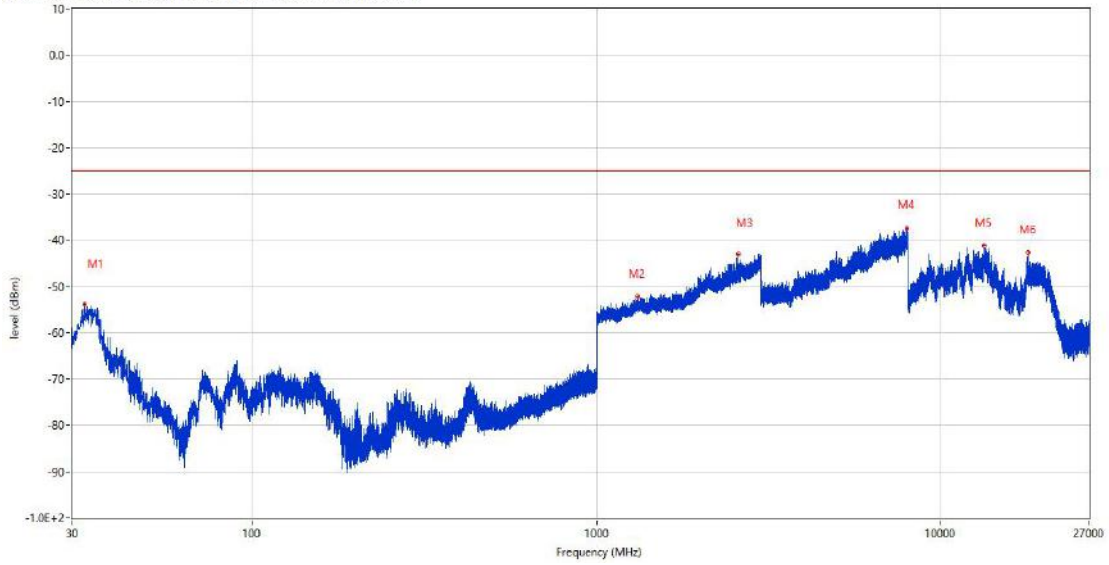
RSE-H&H LTE Band 41 BW10 CH40620



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
303.346	-62.12	-11.64	-25.0	37.12	89.00	Horizontal	Horizontal	Pass
2550.100	-31.29	7.74	-25.0	6.29	83.00	Horizontal	Horizontal	Pass
2589.500	-33.97	8.62	-25.0	8.97	83.00	Horizontal	Horizontal	N/A
7400.750	-37.29	17.83	-25.0	12.29	72.00	Horizontal	Horizontal	Pass
13390.500	-40.35	16.92	-25.0	15.35	325.00	Horizontal	Horizontal	Pass
17930.699	-43.65	13.63	-25.0	18.65	135.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 41 BW10 CH40620

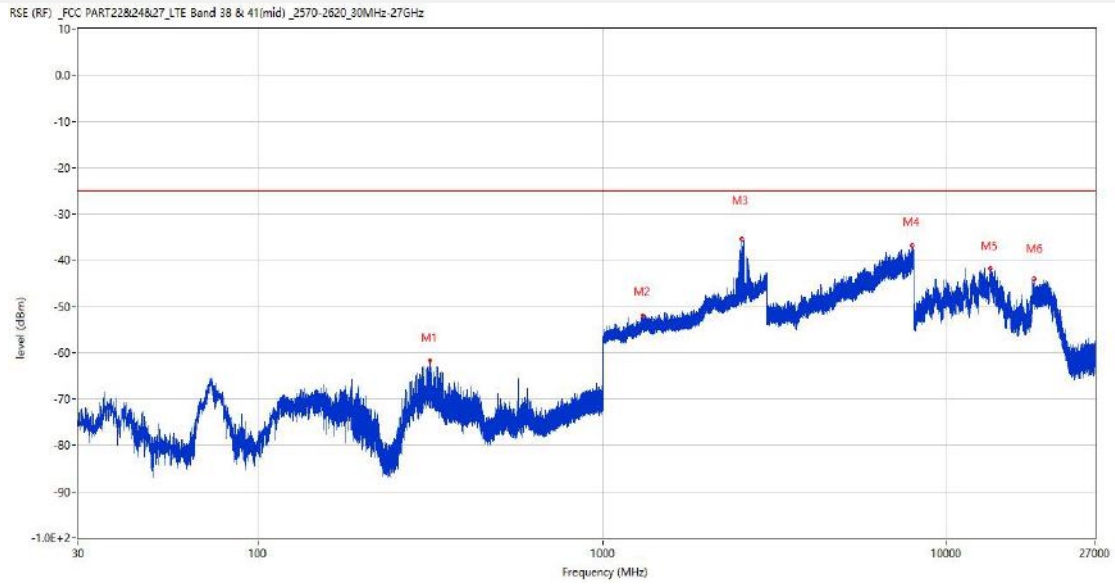
RSE (RF) \_FCC PART22&24&27\_LTE Band 38 & 41(mid) \_2570-2620\_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.619	-53.83	-23.31	-25.0	28.83	130.00	Vertical	Horizontal	Pass
1315.300	-52.14	0.60	-25.0	27.14	77.00	Vertical	Horizontal	Pass
2589.300	-42.99	8.61	-25.0	17.99	220.00	Vertical	Horizontal	N/A
7965.500	-37.43	18.03	-25.0	12.43	327.00	Vertical	Horizontal	Pass
13394.175	-41.13	16.96	-25.0	16.13	253.00	Vertical	Horizontal	Pass
17960.100	-42.69	13.84	-25.0	17.69	230.00	Vertical	Horizontal	Pass

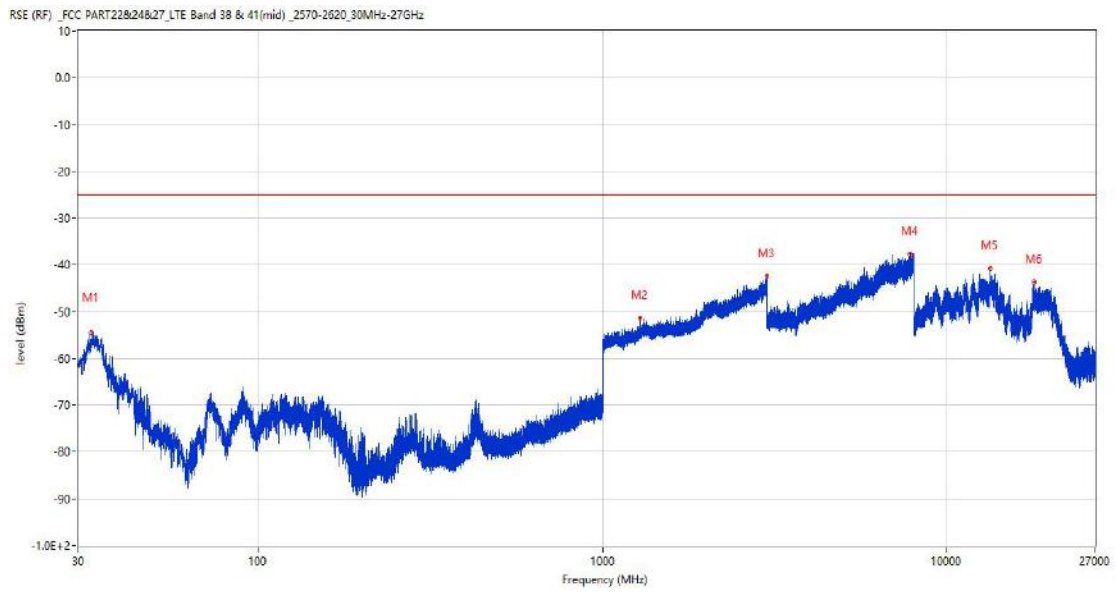
### 17.3 LTE Band 41 BW15, Middle Channel

#### RSE-H&H LTE Band 41 BW15 CH40620



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
316.004	-61.64	-11.46	-25.0	36.64	216.00	Horizontal	Horizontal	Pass
1306.200	-51.96	0.62	-25.0	26.96	109.00	Horizontal	Horizontal	Pass
2544.000	-35.32	6.78	-25.0	10.32	55.00	Horizontal	Horizontal	Pass
7931.500	-36.72	18.77	-25.0	11.72	73.00	Horizontal	Horizontal	Pass
13347.188	-41.73	16.43	-25.0	16.73	254.00	Horizontal	Horizontal	Pass
17931.225	-44.13	13.64	-25.0	19.13	301.00	Horizontal	Horizontal	Pass

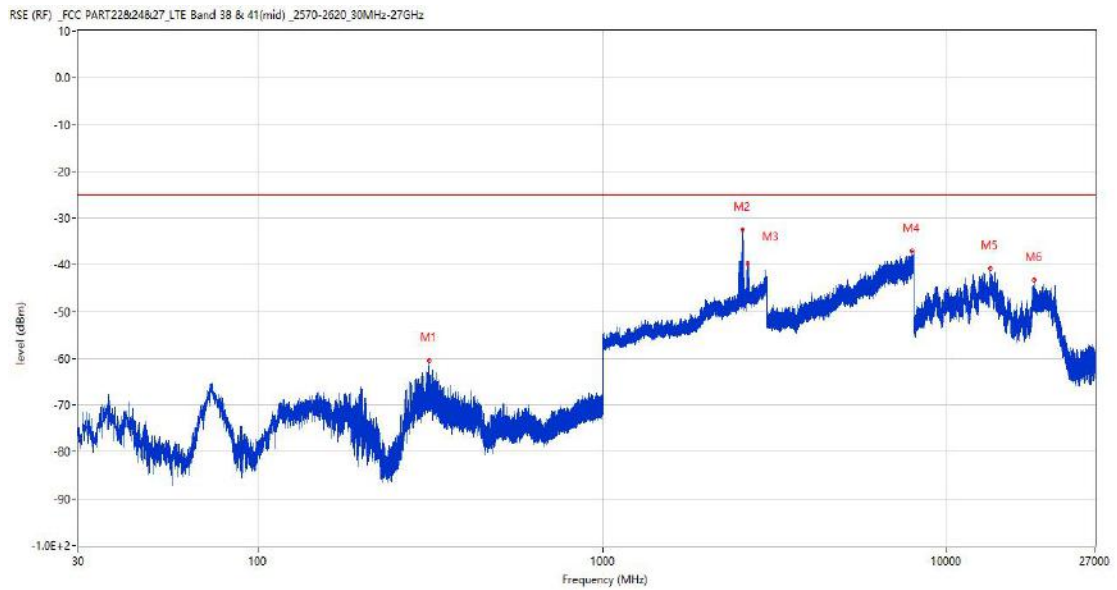
RSE-V&H LTE Band 41 BW15 CH40620



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.764	-54.42	-23.41	-25.0	29.42	158.00	Vertical	Horizontal	Pass
1289.800	-51.27	0.47	-25.0	26.27	188.00	Vertical	Horizontal	Pass
2999.200	-42.31	11.43	-25.0	17.31	308.00	Vertical	Horizontal	Pass
7833.000	-37.61	17.62	-25.0	12.61	304.00	Vertical	Horizontal	Pass
13377.901	-40.80	16.80	-25.0	15.80	135.00	Vertical	Horizontal	Pass
17984.250	-43.73	13.24	-25.0	18.73	347.00	Vertical	Horizontal	Pass

## 17.4 LTE Band 41 BW20, Middle Channel

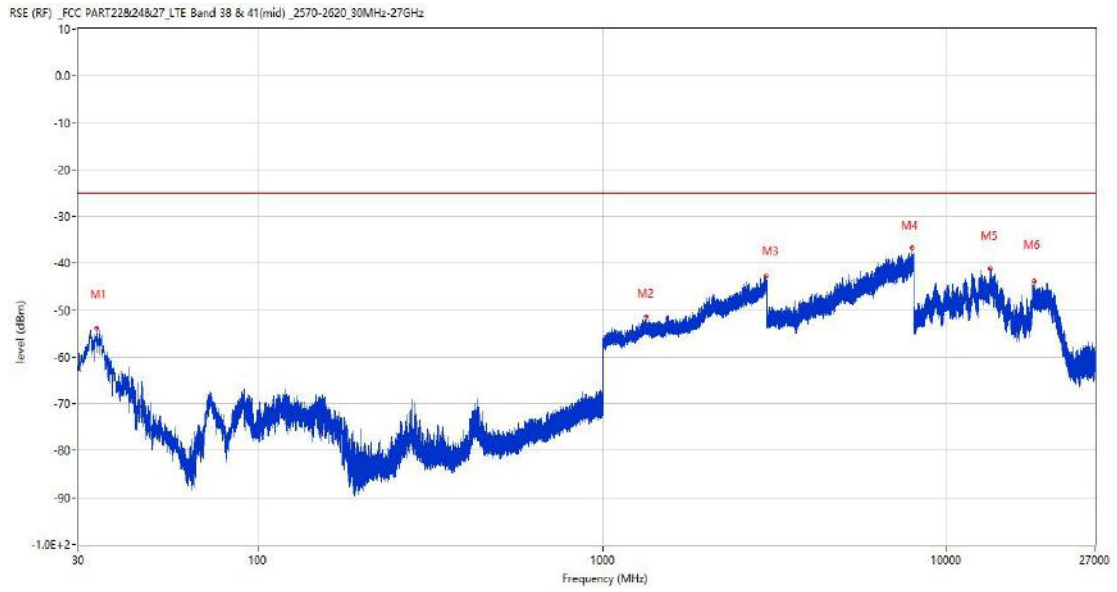
RSE-H&H LTE Band 41 BW20 CH40620



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
314.210	-60.47	-11.53	-25.0	35.47	93.00	Horizontal	Horizontal	Pass
2556.900	-32.46	8.21	-25.0	7.46	84.00	Horizontal	Horizontal	N/A
2638.000	-39.81	9.09	-25.0	14.81	72.00	Horizontal	Horizontal	Pass
7941.500	-37.04	18.95	-25.0	12.04	182.00	Horizontal	Horizontal	Pass
13400.475	-40.82	17.00	-25.0	15.82	183.00	Horizontal	Horizontal	Pass
17933.851	-43.32	13.70	-25.0	18.32	347.00	Horizontal	Horizontal	Pass



RSE-V&H LTE Band 41 BW20 CH40620

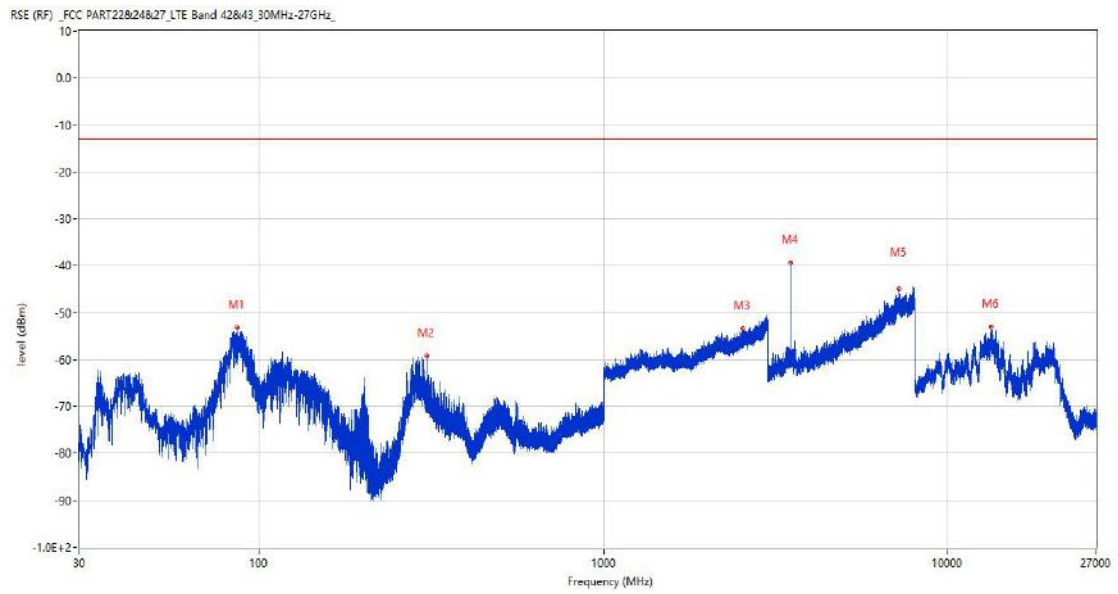


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.928	-53.90	-23.81	-25.0	28.90	193.00	Vertical	Horizontal	Pass
1337.600	-51.37	0.73	-25.0	26.37	176.00	Vertical	Horizontal	Pass
2986.600	-42.79	11.93	-25.0	17.79	327.00	Vertical	Horizontal	Pass
7918.000	-36.56	18.18	-25.0	11.56	40.00	Vertical	Horizontal	Pass
13368.713	-41.13	16.72	-25.0	16.13	159.00	Vertical	Horizontal	Pass
17967.974	-43.93	13.64	-25.0	18.93	360.00	Vertical	Horizontal	Pass

18 LTE Band 42

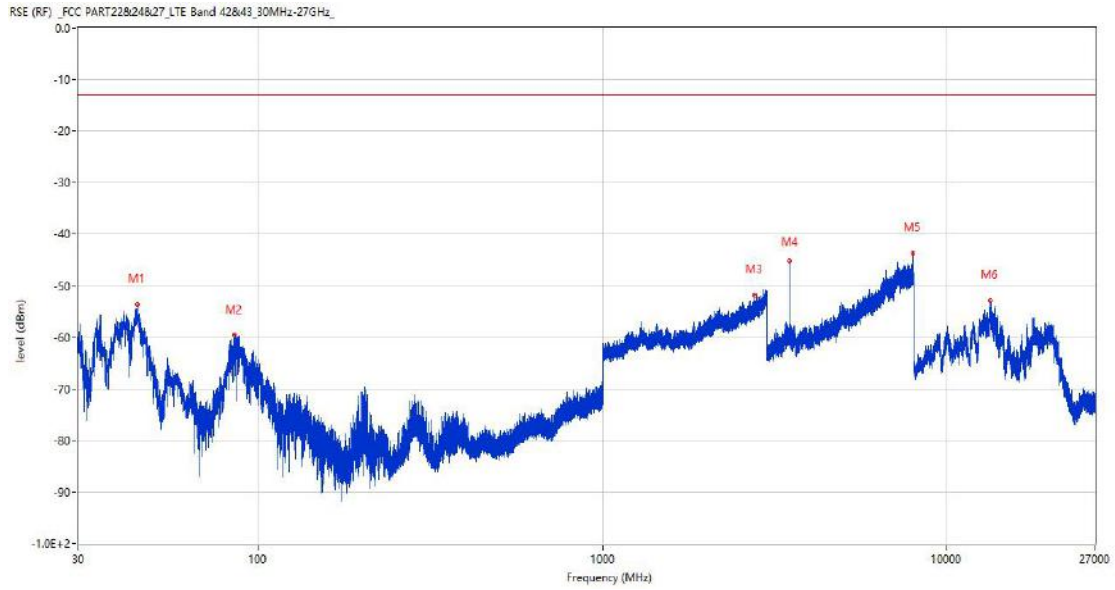
18.1 LTE Band 42 BW5, Middle Channel

RSE-H&H LTE Band 42 BW5 CH42590



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.406	-53.20	-19.24	-13.0	40.20	231.00	Horizontal	Horizontal	Pass
305.771	-59.21	-14.88	-13.0	46.21	269.00	Horizontal	Horizontal	Pass
2532.400	-53.32	-0.14	-13.0	40.32	7.00	Horizontal	Horizontal	Pass
3497.750	-39.33	13.24	-13.0	26.33	231.00	Horizontal	Horizontal	N/A
7223.750	-44.89	22.70	-13.0	31.89	253.00	Horizontal	Horizontal	Pass
13365.300	-53.04	16.68	-13.0	40.04	0.00	Horizontal	Horizontal	Pass

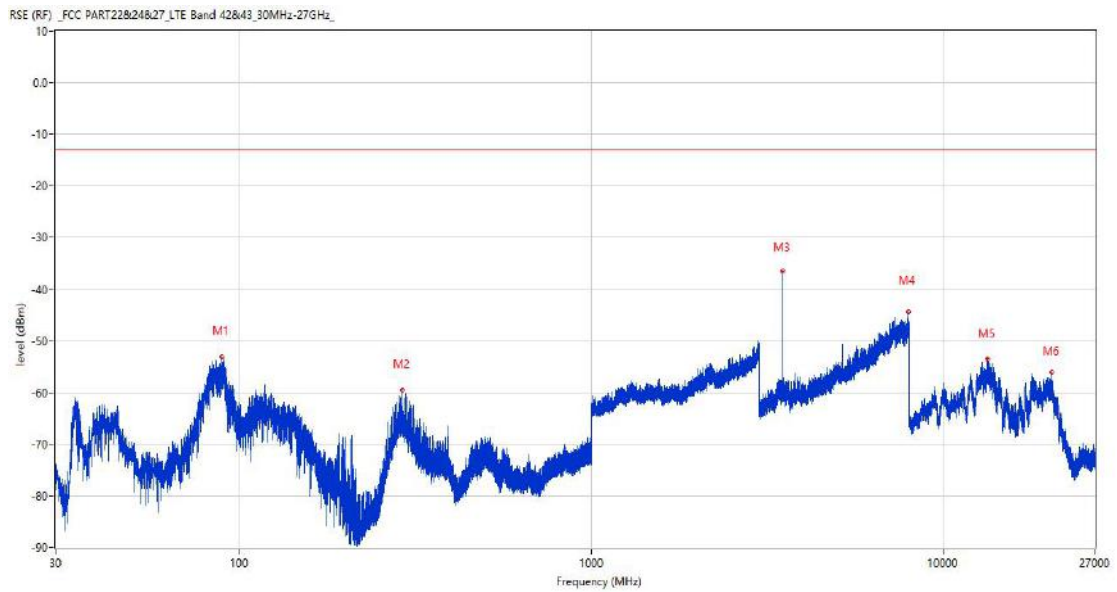
RSE-V&H LTE Band 42 BW5 CH42590



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
44.599	-53.64	-16.98	-13.0	40.64	275.00	Vertical	Horizontal	Pass
85.533	-59.55	-19.48	-13.0	46.55	287.00	Vertical	Horizontal	Pass
2773.600	-51.76	1.69	-13.0	38.76	120.00	Vertical	Horizontal	Pass
3497.750	-45.25	13.24	-13.0	32.25	93.00	Vertical	Horizontal	N/A
7956.500	-43.64	25.21	-13.0	30.64	248.00	Vertical	Horizontal	Pass
13347.188	-52.86	16.43	-13.0	39.86	363.00	Vertical	Horizontal	Pass

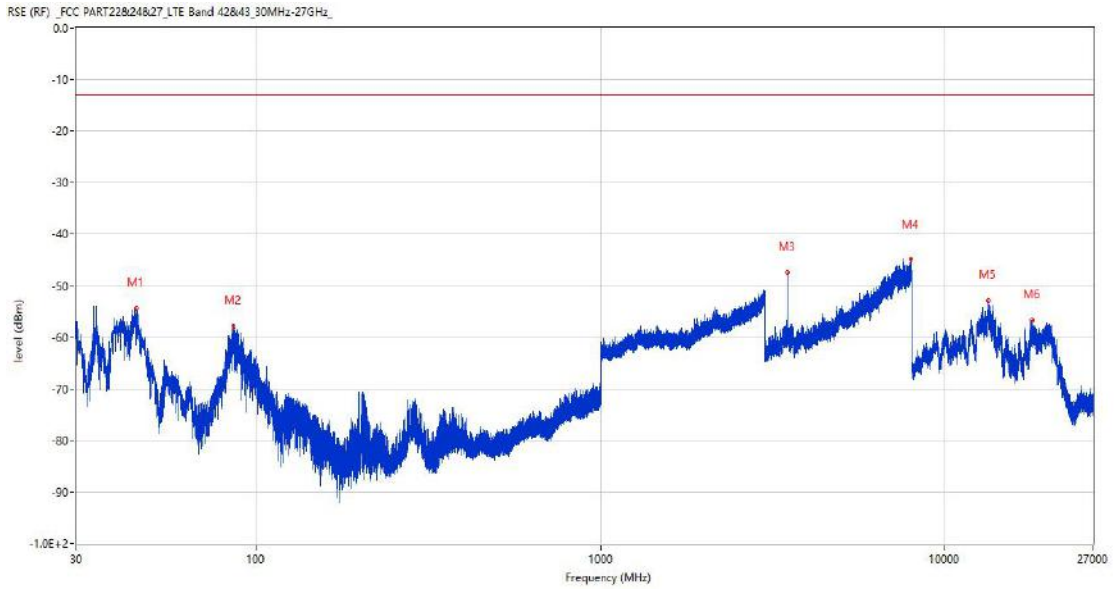
## 18.2 LTE Band 42 BW10, Middle Channel

RSE-H&H LTE Band 42 BW10 CH42590



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
88.685	-53.09	-18.98	-13.0	40.09	220.00	Horizontal	Horizontal	Pass
289.863	-59.44	-13.28	-13.0	46.44	143.00	Horizontal	Horizontal	Pass
3495.500	-36.59	13.25	-13.0	23.59	260.00	Horizontal	Horizontal	N/A
7959.000	-44.33	25.38	-13.0	31.33	137.00	Horizontal	Horizontal	Pass
13376.850	-53.55	16.79	-13.0	40.55	363.00	Horizontal	Horizontal	Pass
20338.199	-56.02	12.97	-13.0	43.02	264.00	Horizontal	Horizontal	Pass

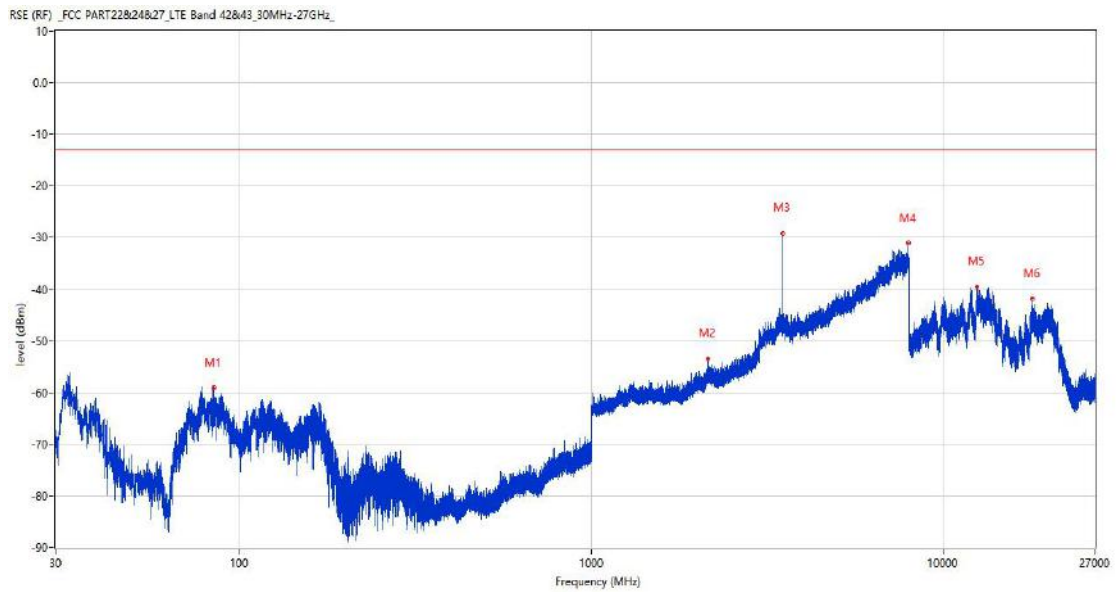
RSE-V&H LTE Band 42 BW10 CH42590



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
44.889	-54.35	-16.62	-13.0	41.35	253.00	Vertical	Horizontal	Pass
85.630	-57.81	-19.46	-13.0	44.81	310.00	Vertical	Horizontal	Pass
3495.500	-47.40	13.25	-13.0	34.40	32.00	Vertical	Horizontal	N/A
7966.000	-44.74	25.22	-13.0	31.74	332.00	Vertical	Horizontal	Pass
13392.600	-52.89	16.94	-13.0	39.89	0.00	Vertical	Horizontal	Pass
17959.313	-56.62	13.86	-13.0	43.62	0.00	Vertical	Horizontal	Pass

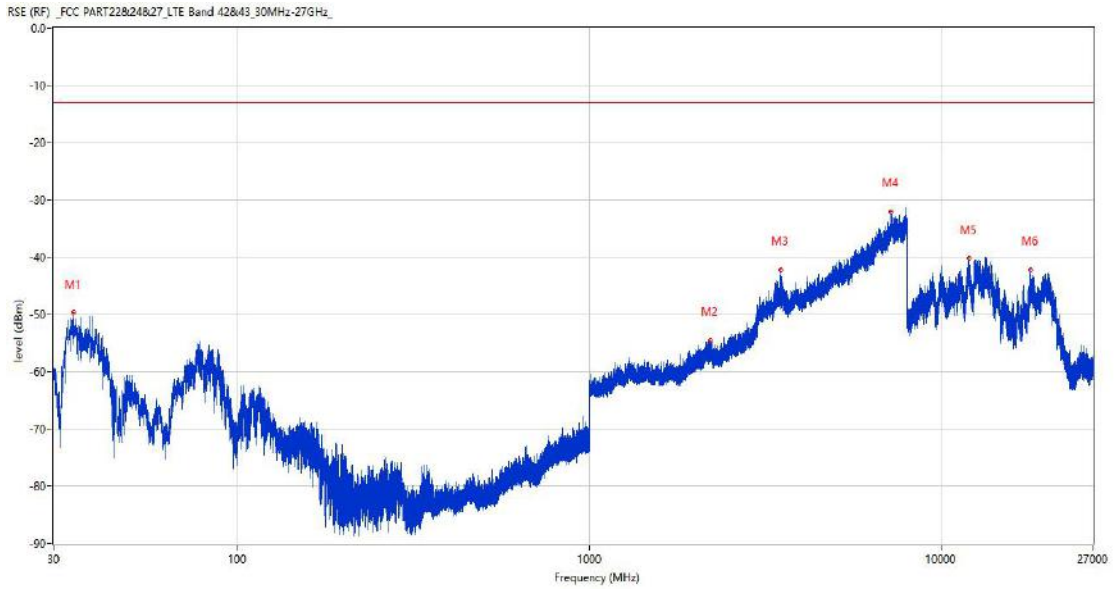
### 18.3 LTE Band 42 BW15, Middle Channel

RSE-H&H LTE Band 42 BW15 CH42590



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.611	-59.14	-19.75	-13.0	46.14	244.00	Horizontal	Horizontal	Pass
2140.400	-53.39	-1.58	-13.0	40.39	140.00	Horizontal	Horizontal	Pass
3494.000	-29.10	13.25	-13.0	16.10	68.00	Horizontal	Horizontal	N/A
7961.000	-31.11	25.45	-13.0	18.11	1.00	Horizontal	Horizontal	Pass
12494.451	-39.47	14.67	-13.0	26.47	219.00	Horizontal	Horizontal	Pass
17934.637	-41.76	13.72	-13.0	28.76	218.00	Horizontal	Horizontal	Pass

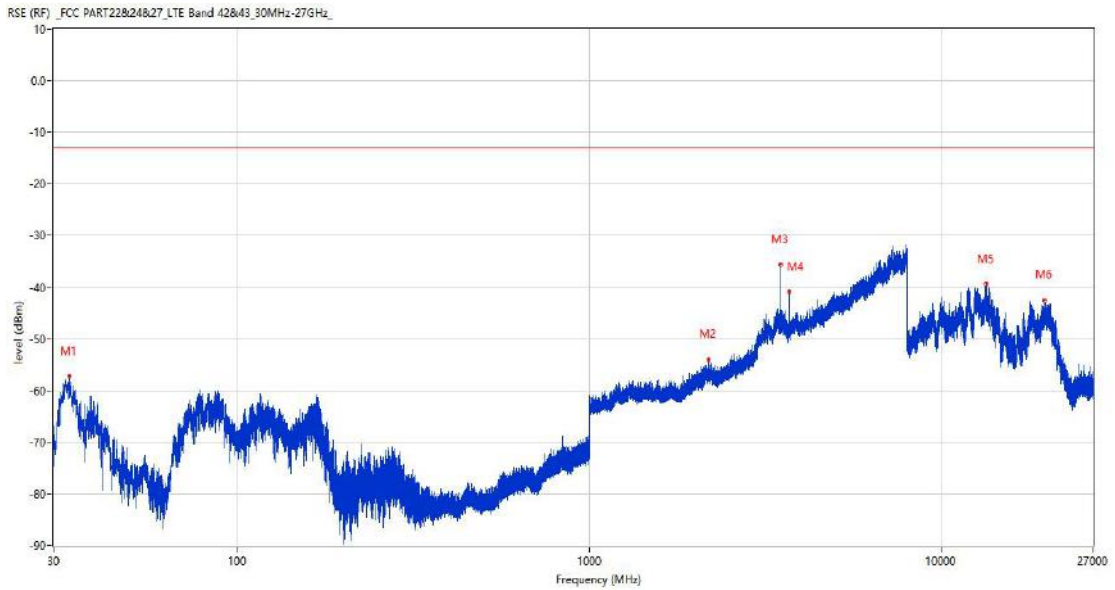
RSE-V&H LTE Band 42 BW15 CH42590



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.123	-49.71	-22.37	-13.0	36.71	0.00	Vertical	Horizontal	Pass
2197.900	-54.52	-1.94	-13.0	41.52	299.00	Vertical	Horizontal	Pass
3494.500	-42.20	13.25	-13.0	29.20	139.00	Vertical	Horizontal	N/A
7198.500	-32.01	22.96	-13.0	19.01	328.00	Vertical	Horizontal	Pass
11991.425	-40.19	13.85	-13.0	27.19	315.00	Vertical	Horizontal	Pass
17924.661	-42.22	13.48	-13.0	29.22	69.00	Vertical	Horizontal	Pass

### 18.4 LTE Band 42 BW20, Middle Channel

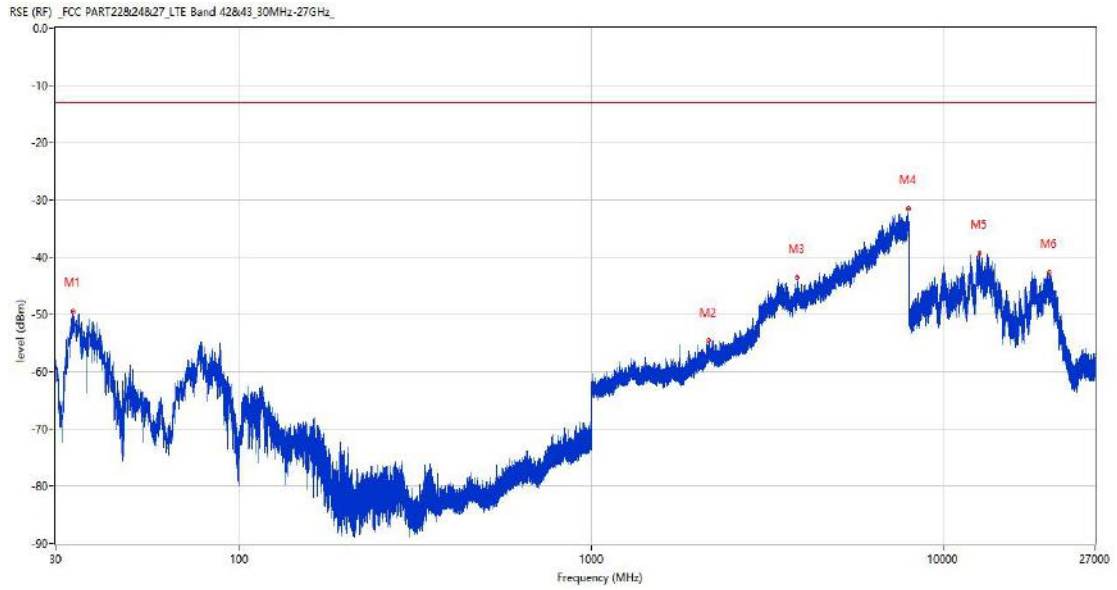
RSE-H&H LTE Band 42 BW20 CH42590



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.298	-57.29	-23.31	-13.0	44.29	157.00	Horizontal	Horizontal	Pass
2180.500	-53.96	-1.21	-13.0	40.96	361.00	Horizontal	Horizontal	Pass
3492.000	-35.62	13.26	-13.0	22.62	109.00	Horizontal	Horizontal	N/A
3697.000	-40.77	11.12	-13.0	27.77	37.00	Horizontal	Horizontal	Pass
13409.925	-39.41	16.79	-13.0	26.41	121.00	Horizontal	Horizontal	Pass
19662.750	-42.49	12.93	-13.0	29.49	20.00	Horizontal	Horizontal	Pass



RSE-V&H LTE Band 42 BW20 CH42590

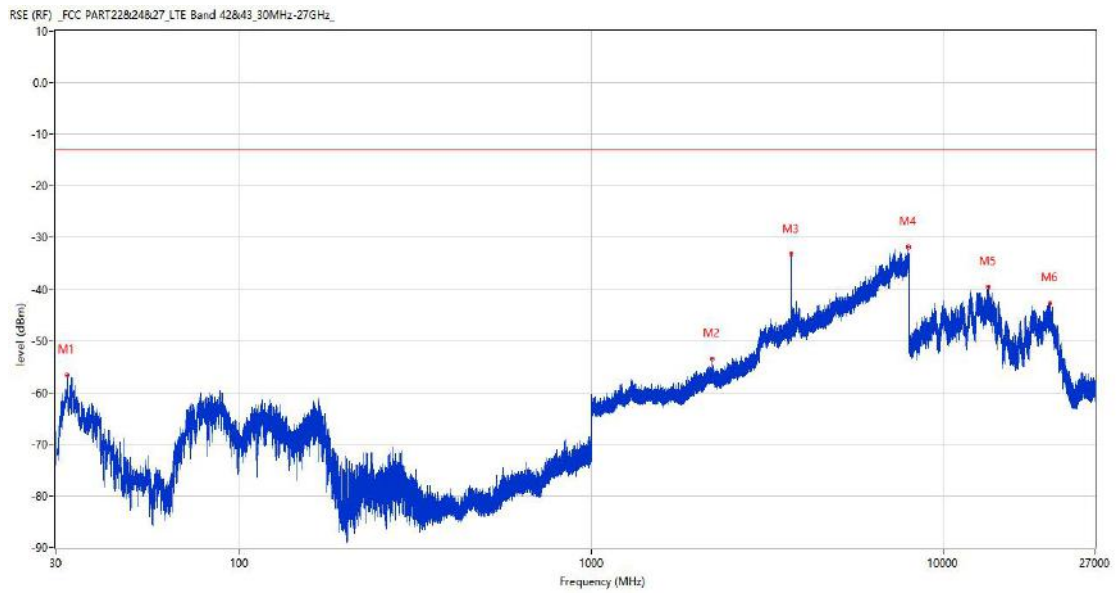


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.541	-49.50	-22.99	-13.0	36.50	33.00	Vertical	Horizontal	Pass
2149.600	-54.66	-1.75	-13.0	41.66	82.00	Vertical	Horizontal	Pass
3854.000	-43.62	13.04	-13.0	30.62	32.00	Vertical	Horizontal	Pass
7967.000	-31.49	25.21	-13.0	18.49	83.00	Vertical	Horizontal	Pass
12708.437	-39.28	14.78	-13.0	26.28	153.00	Vertical	Horizontal	Pass
19926.000	-42.64	12.95	-13.0	29.64	41.00	Vertical	Horizontal	Pass

19 LTE Band 43

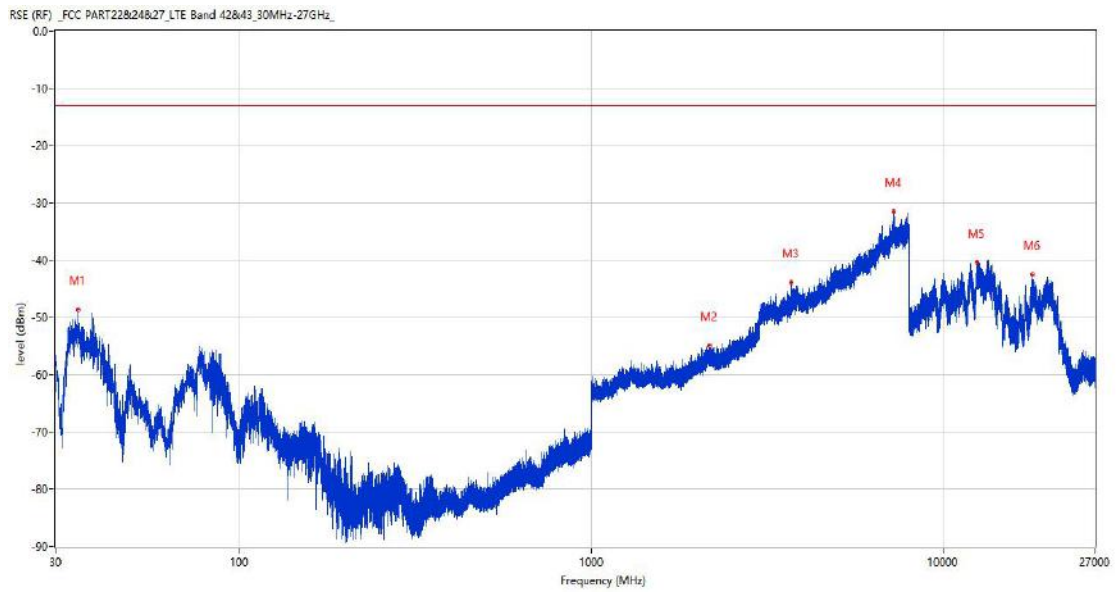
19.1 LTE Band 43 BW5, Middle Channel

RSE-H&H LTE Band 43 BW5 CH45090



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.279	-56.67	-23.78	-13.0	43.67	59.00	Horizontal	Horizontal	Pass
2198.400	-53.39	-1.92	-13.0	40.39	0.00	Horizontal	Horizontal	Pass
3748.500	-33.15	12.53	-13.0	20.15	74.00	Horizontal	Horizontal	N/A
7951.000	-31.78	24.13	-13.0	18.78	250.00	Horizontal	Horizontal	Pass
13413.075	-39.53	16.72	-13.0	26.53	145.00	Horizontal	Horizontal	Pass
20133.900	-42.70	12.96	-13.0	29.70	360.00	Horizontal	Horizontal	Pass

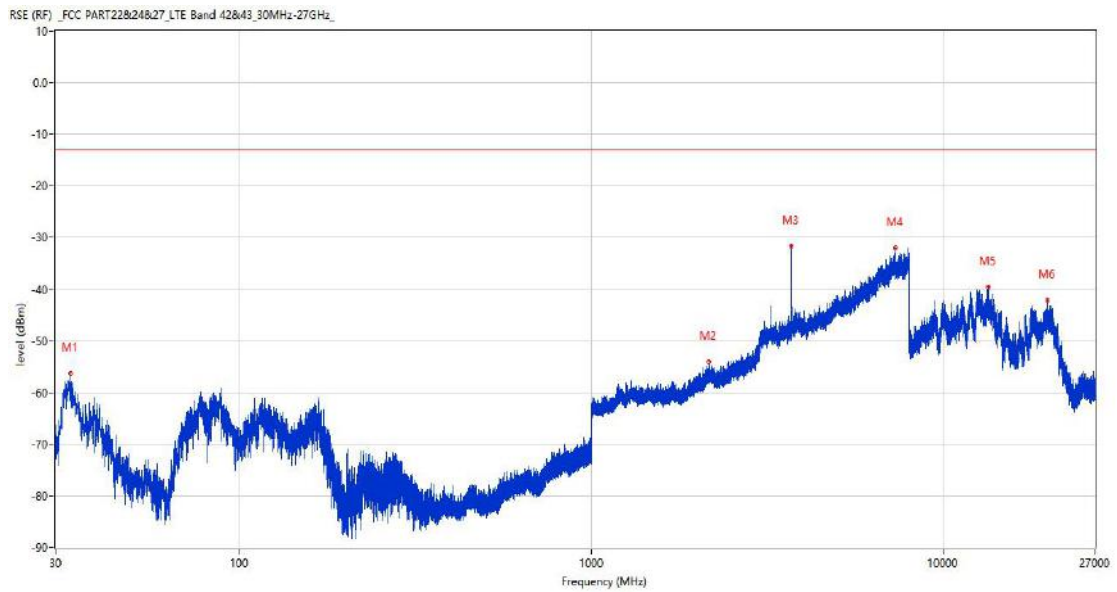
RSE-V&H LTE Band 43 BW5 CH45090



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.850	-48.62	-22.40	-13.0	35.62	52.00	Vertical	Horizontal	Pass
2167.400	-54.88	-1.91	-13.0	41.88	18.00	Vertical	Horizontal	Pass
3748.500	-43.82	12.53	-13.0	30.82	111.00	Vertical	Horizontal	N/A
7207.500	-31.51	22.71	-13.0	18.51	300.00	Vertical	Horizontal	Pass
12453.599	-40.40	14.30	-13.0	27.40	123.00	Vertical	Horizontal	Pass
17946.712	-42.53	14.01	-13.0	29.53	320.00	Vertical	Horizontal	Pass

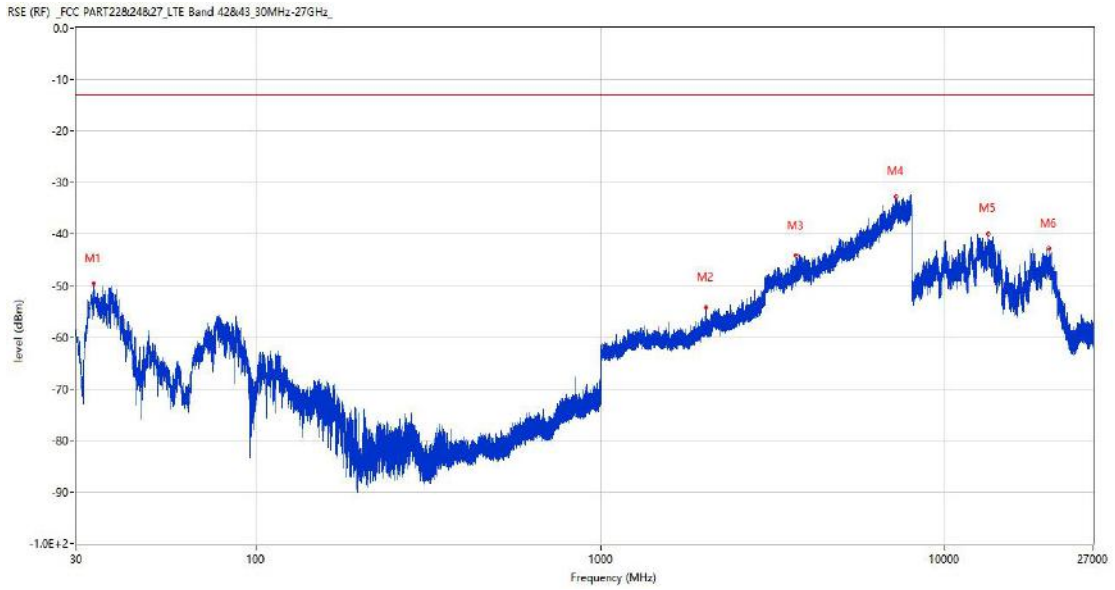
## 19.2 LTE Band 43 BW10, Middle Channel

RSE-H&H LTE Band 43 BW10 CH45090



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.056	-56.21	-23.58	-13.0	43.21	105.00	Horizontal	Horizontal	Pass
2153.000	-54.11	-1.80	-13.0	41.11	360.00	Horizontal	Horizontal	Pass
3746.000	-31.53	12.52	-13.0	18.53	81.00	Horizontal	Horizontal	N/A
7296.000	-31.95	22.53	-13.0	18.95	59.00	Horizontal	Horizontal	Pass
13388.137	-39.46	16.90	-13.0	26.46	121.00	Horizontal	Horizontal	Pass
19718.099	-42.17	12.94	-13.0	29.17	95.00	Horizontal	Horizontal	Pass

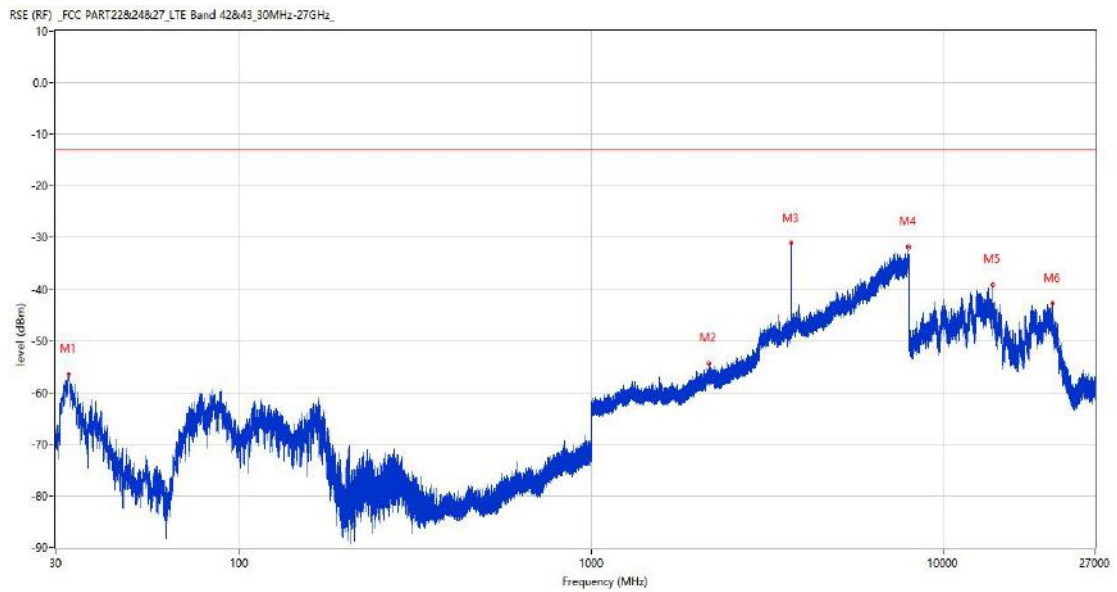
RSE-V&H LTE Band 43 BW10 CH45090



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.686	-49.60	-22.81	-13.0	36.60	78.00	Vertical	Horizontal	Pass
2023.600	-54.28	-3.09	-13.0	41.28	361.00	Vertical	Horizontal	Pass
3746.500	-44.15	12.52	-13.0	31.15	82.00	Vertical	Horizontal	N/A
7239.500	-32.75	23.22	-13.0	19.75	299.00	Vertical	Horizontal	Pass
13384.988	-39.87	16.87	-13.0	26.87	360.00	Vertical	Horizontal	Pass
20096.100	-42.76	12.96	-13.0	29.76	360.00	Vertical	Horizontal	Pass

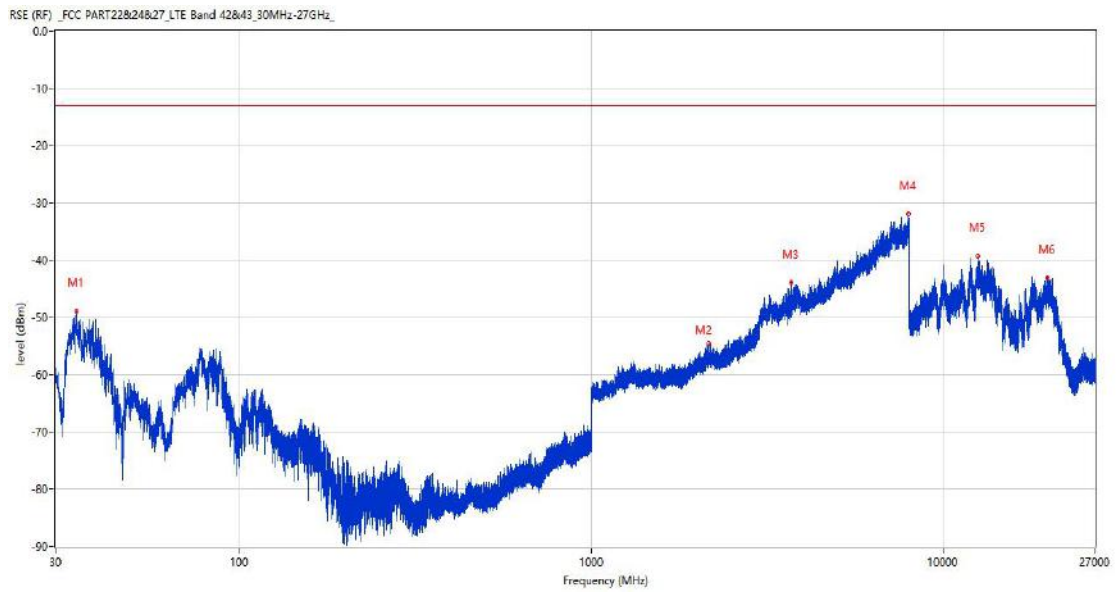
### 19.3 LTE Band 43 BW15, Middle Channel

RSE-H&H LTE Band 43 BW15 CH45090



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.619	-56.46	-23.71	-13.0	43.46	247.00	Horizontal	Horizontal	Pass
2148.300	-54.33	-1.74	-13.0	41.33	121.00	Horizontal	Horizontal	Pass
3744.000	-31.07	12.51	-13.0	18.07	52.00	Horizontal	Horizontal	N/A
7959.500	-31.73	24.47	-13.0	18.73	322.00	Horizontal	Horizontal	Pass
13831.238	-39.12	16.28	-13.0	26.12	120.00	Horizontal	Horizontal	Pass
20390.400	-42.77	12.97	-13.0	29.77	360.00	Horizontal	Horizontal	Pass

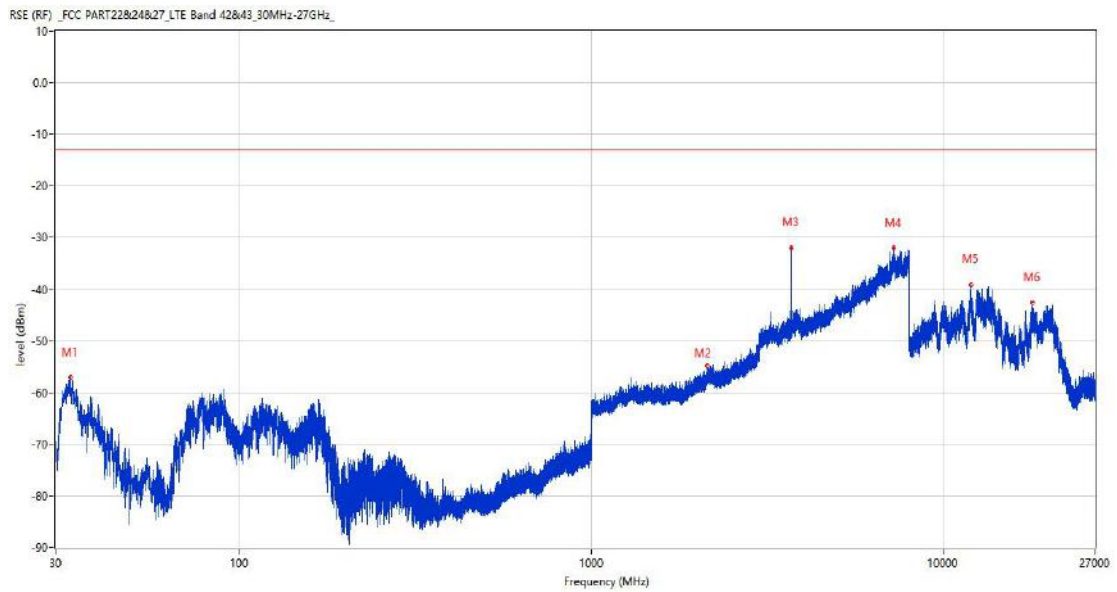
RSE-V&H LTE Band 43 BW15 CH45090



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.413	-48.95	-22.38	-13.0	35.95	0.00	Vertical	Horizontal	Pass
2158.200	-54.60	-1.91	-13.0	41.60	361.00	Vertical	Horizontal	Pass
3744.000	-43.93	12.51	-13.0	30.93	96.00	Vertical	Horizontal	N/A
7964.000	-31.85	24.85	-13.0	18.85	360.00	Vertical	Horizontal	Pass
12558.576	-39.31	13.96	-13.0	26.31	315.00	Vertical	Horizontal	Pass
19705.950	-43.11	12.94	-13.0	30.11	360.00	Vertical	Horizontal	Pass

### 19.4 LTE Band 43 BW20, Middle Channel

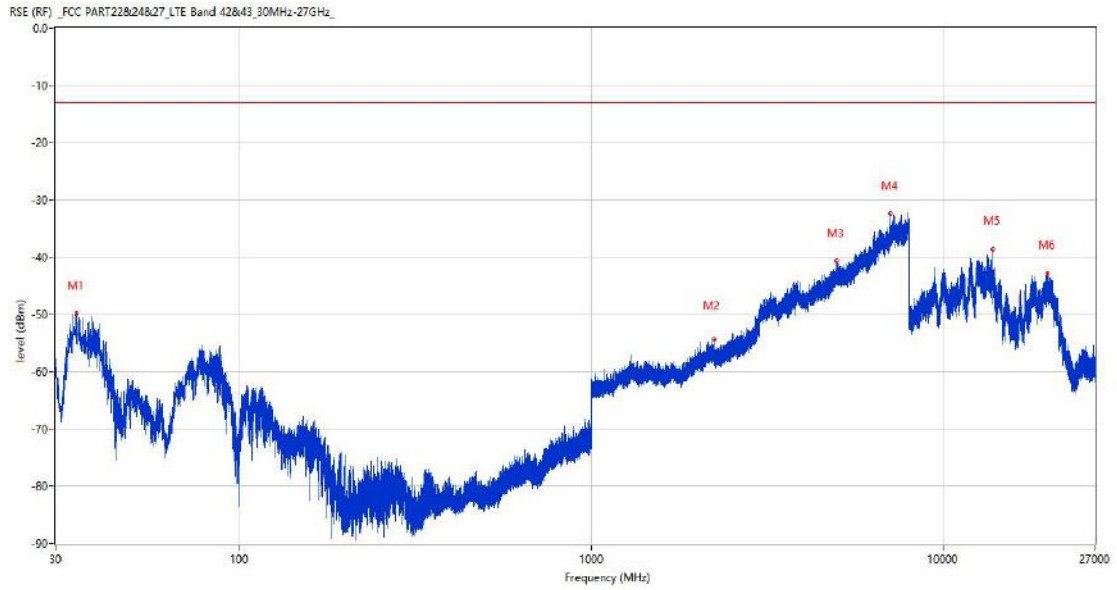
RSE-H&H LTE Band 43 BW20 CH45090



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.007	-57.12	-23.64	-13.0	44.12	238.00	Horizontal	Horizontal	Pass
2130.800	-54.86	-1.55	-13.0	41.86	329.00	Horizontal	Horizontal	Pass
3741.500	-31.95	12.50	-13.0	18.95	81.00	Horizontal	Horizontal	N/A
7242.500	-32.03	23.56	-13.0	19.03	300.00	Horizontal	Horizontal	Pass
11949.388	-39.15	14.01	-13.0	26.15	24.00	Horizontal	Horizontal	Pass
17944.875	-42.57	13.97	-13.0	29.57	219.00	Horizontal	Horizontal	Pass



RSE-V&H LTE Band 43 BW20 CH45090

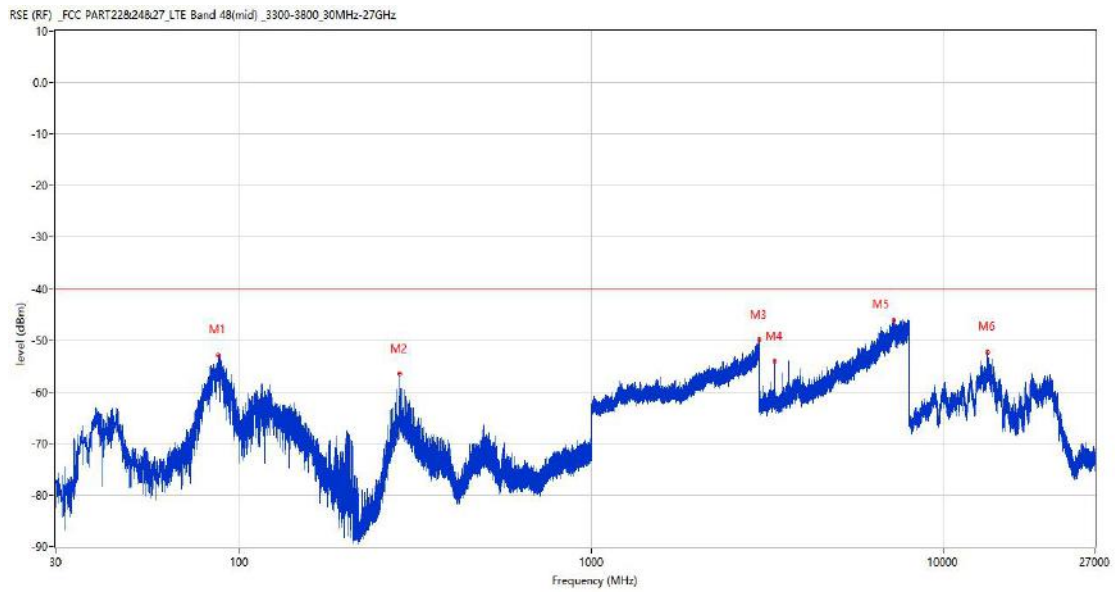


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.365	-49.84	-22.38	-13.0	36.84	56.00	Vertical	Horizontal	Pass
2222.400	-54.45	-1.17	-13.0	41.45	1.00	Vertical	Horizontal	Pass
4958.000	-40.65	15.84	-13.0	27.65	358.00	Vertical	Horizontal	Pass
7048.500	-32.44	22.93	-13.0	19.44	207.00	Vertical	Horizontal	Pass
13796.325	-38.62	16.76	-13.0	25.62	171.00	Vertical	Horizontal	Pass
19759.499	-42.80	12.94	-13.0	29.80	45.00	Vertical	Horizontal	Pass

20 LTE Band 48

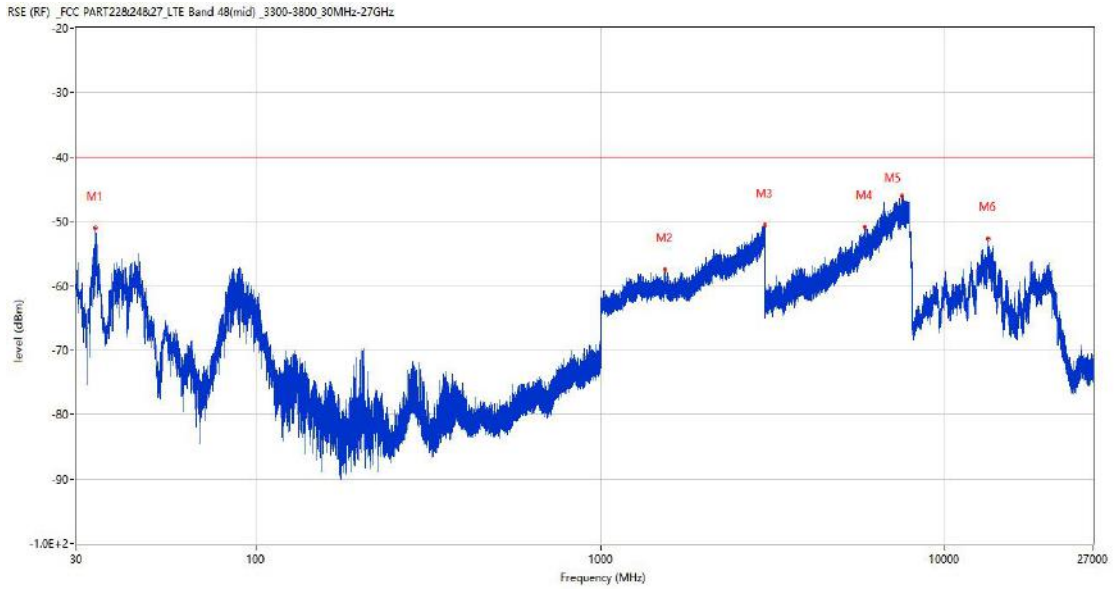
20.1 LTE Band 48 BW5, Middle Channel

RSE-H&H LTE Band 48 BW5 CH55990



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.745	-52.81	-19.14	-40.0	12.81	221.00	Horizontal	Horizontal	Pass
284.965	-56.50	-12.79	-40.0	16.50	278.00	Horizontal	Horizontal	Pass
2996.300	-49.97	4.46	-40.0	9.97	6.00	Horizontal	Horizontal	Pass
3315.500	-54.06	9.91	-40.0	14.06	298.00	Horizontal	Horizontal	Pass
7239.750	-46.19	23.27	-40.0	6.19	331.00	Horizontal	Horizontal	Pass
13361.887	-52.26	16.65	-40.0	12.26	1.00	Horizontal	Horizontal	Pass

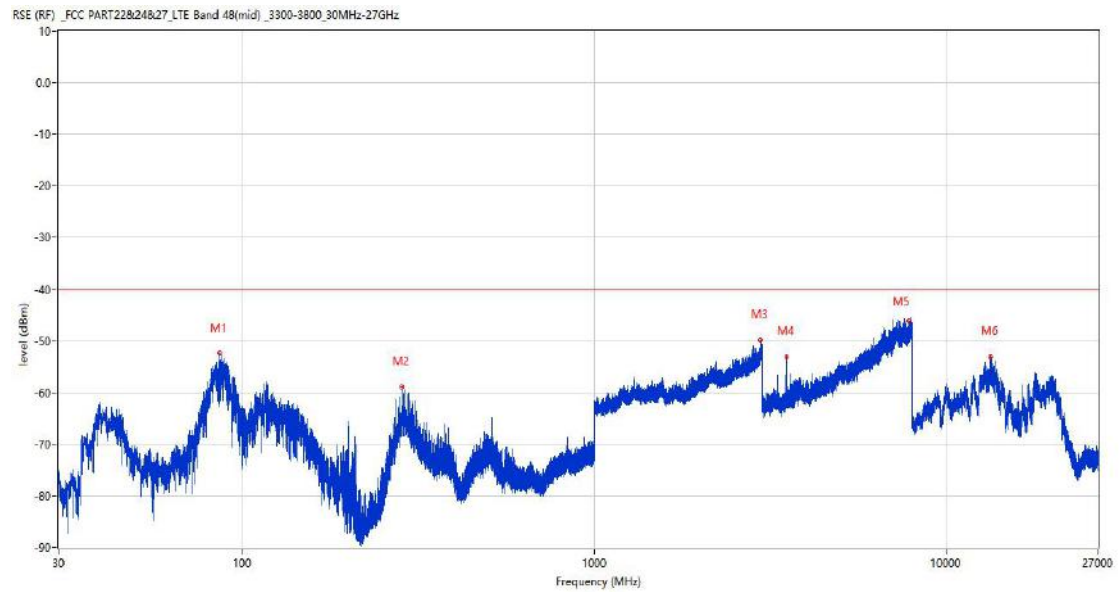
RSE-V&H LTE Band 48 BW5 CH55990



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.171	-51.03	-22.37	-40.0	11.03	277.00	Vertical	Horizontal	Pass
1540.600	-57.59	-5.58	-40.0	17.59	360.00	Vertical	Horizontal	Pass
2998.100	-50.55	4.55	-40.0	10.55	168.00	Vertical	Horizontal	Pass
5855.000	-50.91	17.90	-40.0	10.91	305.00	Vertical	Horizontal	Pass
7510.750	-46.07	22.48	-40.0	6.07	148.00	Vertical	Horizontal	Pass
13389.450	-52.66	16.91	-40.0	12.66	1.00	Vertical	Horizontal	Pass

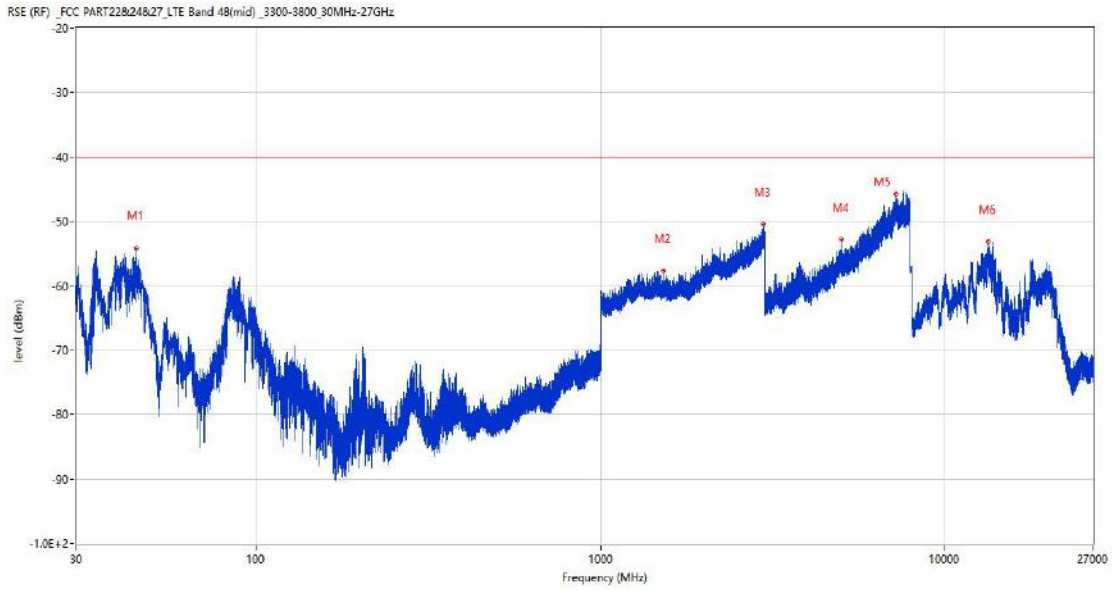
## 20.2 LTE Band 48 BW10, Middle Channel

RSE-H&H LTE Band 48 BW10 CH55990



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.824	-52.37	-19.41	-40.0	12.37	211.00	Horizontal	Horizontal	Pass
283.364	-58.87	-12.86	-40.0	18.87	115.00	Horizontal	Horizontal	Pass
2960.800	-49.84	4.41	-40.0	9.84	257.00	Horizontal	Horizontal	Pass
3518.250	-53.06	11.58	-40.0	13.06	50.00	Horizontal	Horizontal	Pass
7821.500	-46.16	23.46	-40.0	6.16	2.00	Horizontal	Horizontal	Pass
13359.787	-53.01	16.63	-40.0	13.01	36.00	Horizontal	Horizontal	Pass

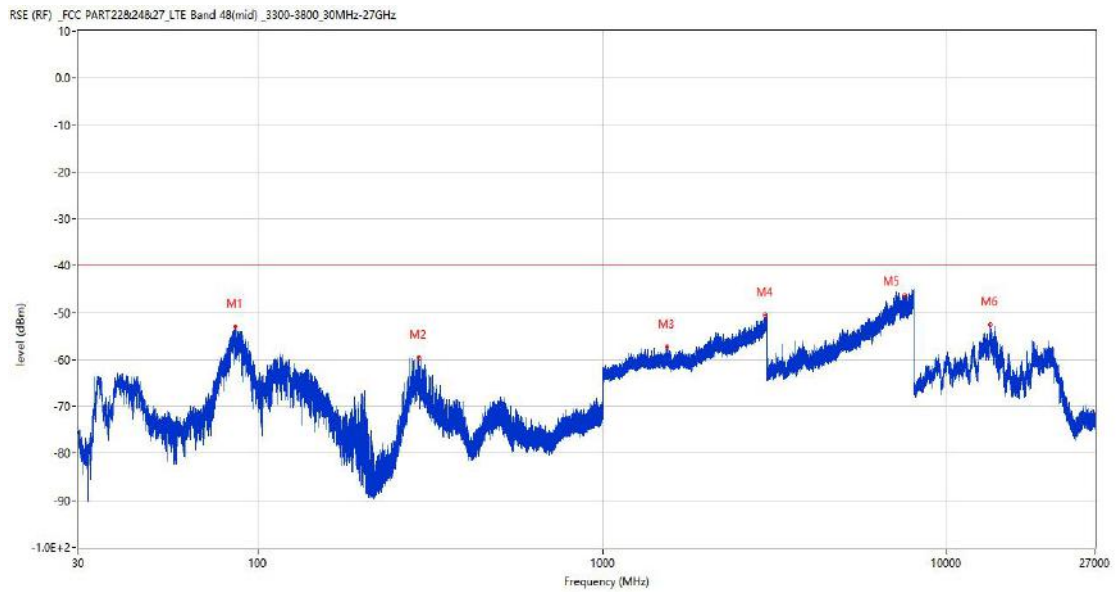
RSE-V&H LTE Band 48 BW10 CH55990



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
44.744	-54.14	-16.80	-40.0	14.14	334.00	Vertical	Horizontal	Pass
1525.500	-57.64	-5.70	-40.0	17.64	238.00	Vertical	Horizontal	Pass
2967.000	-50.45	4.62	-40.0	10.45	188.00	Vertical	Horizontal	Pass
5017.750	-52.84	15.63	-40.0	12.84	217.00	Vertical	Horizontal	Pass
7211.000	-45.71	22.50	-40.0	5.71	1.00	Vertical	Horizontal	Pass
13367.400	-53.21	16.70	-40.0	13.21	166.00	Vertical	Horizontal	Pass

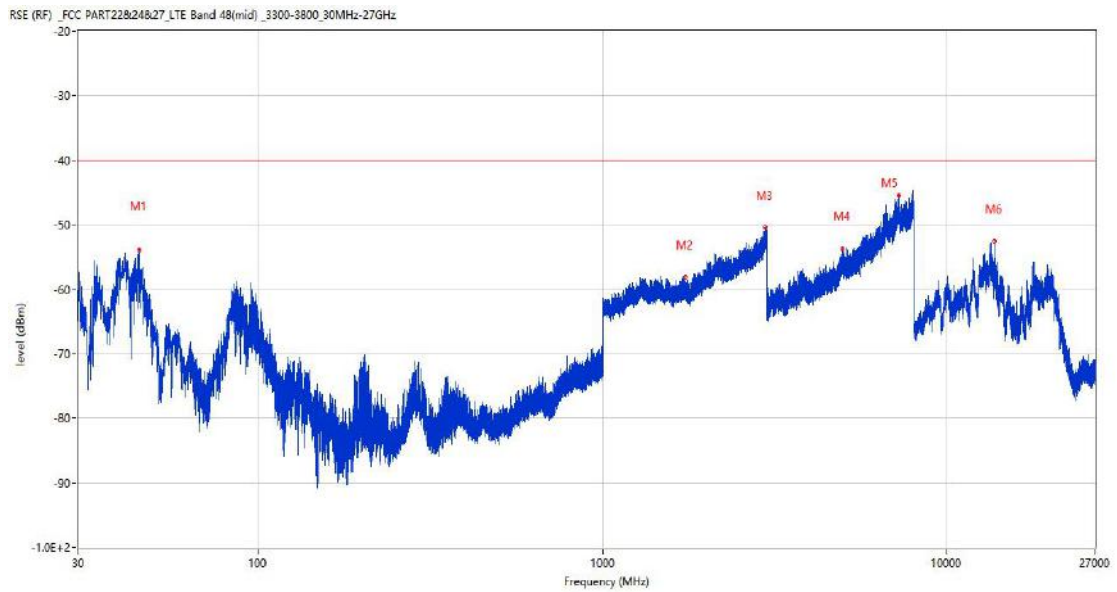
### 20.3 LTE Band 48 BW15, Middle Channel

RSE-H&H LTE Band 48 BW15 CH55990



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.018	-52.98	-19.36	-40.0	12.98	234.00	Horizontal	Horizontal	Pass
292.336	-59.67	-13.54	-40.0	19.67	122.00	Horizontal	Horizontal	Pass
1538.900	-57.36	-5.52	-40.0	17.36	297.00	Horizontal	Horizontal	Pass
2973.200	-50.54	4.92	-40.0	10.54	17.00	Horizontal	Horizontal	Pass
7560.250	-46.42	22.36	-40.0	6.42	187.00	Horizontal	Horizontal	Pass
13347.188	-52.47	16.43	-40.0	12.47	247.00	Horizontal	Horizontal	Pass

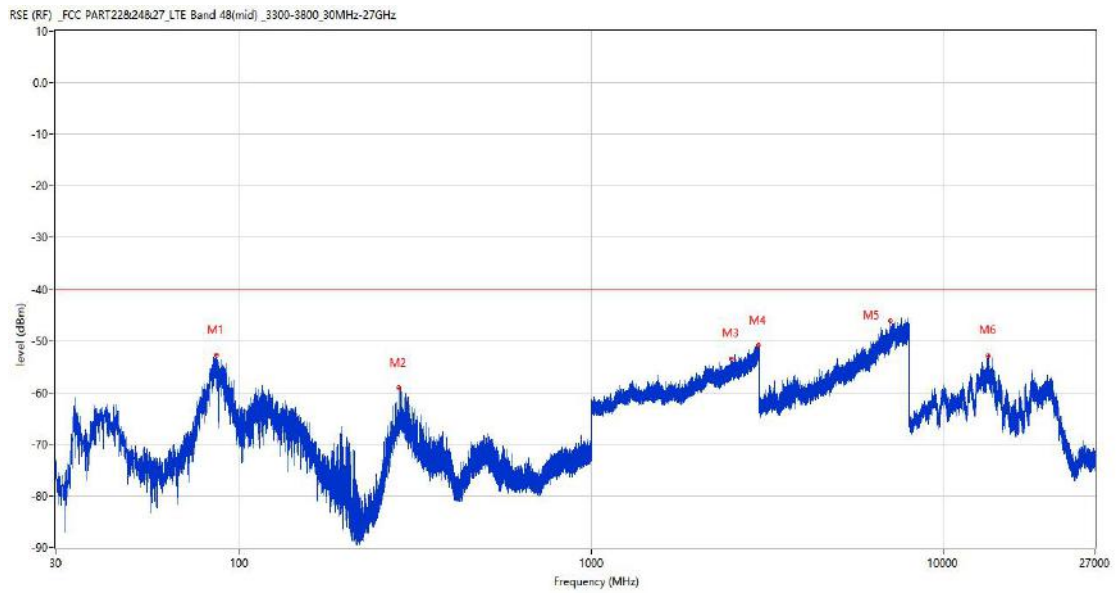
RSE-V&H LTE Band 48 BW15 CH55990



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
45.084	-53.91	-16.49	-40.0	13.91	360.00	Vertical	Horizontal	Pass
1739.400	-58.13	-5.74	-40.0	18.13	188.00	Vertical	Horizontal	Pass
2977.000	-50.41	4.79	-40.0	10.41	188.00	Vertical	Horizontal	Pass
4987.750	-53.68	15.68	-40.0	13.68	336.00	Vertical	Horizontal	Pass
7245.250	-45.43	23.83	-40.0	5.43	360.00	Vertical	Horizontal	Pass
13799.474	-52.53	16.97	-40.0	12.53	200.00	Vertical	Horizontal	Pass

## 20.4 LTE Band 48 BW20, Middle Channel

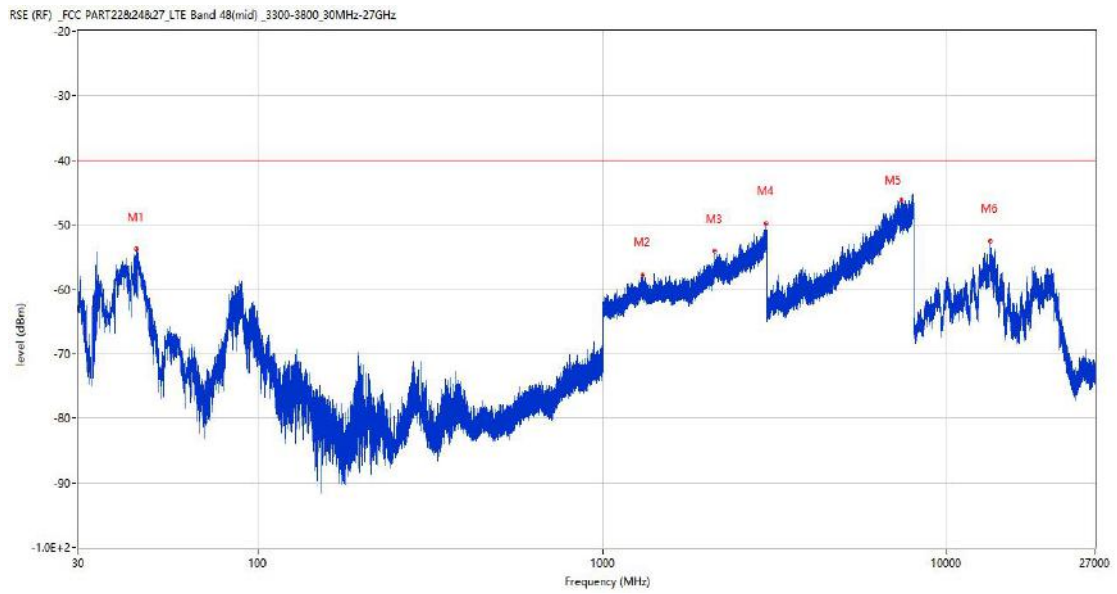
RSE-H&H LTE Band 48 BW20 CH55990



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.921	-52.79	-19.39	-40.0	12.79	213.00	Horizontal	Horizontal	Pass
282.927	-59.09	-12.88	-40.0	19.09	117.00	Horizontal	Horizontal	Pass
2501.200	-53.44	0.15	-40.0	13.44	89.00	Horizontal	Horizontal	Pass
2981.600	-50.91	4.68	-40.0	10.91	30.00	Horizontal	Horizontal	Pass
7052.250	-46.12	22.65	-40.0	6.12	267.00	Horizontal	Horizontal	Pass
13397.850	-52.84	16.99	-40.0	12.84	363.00	Horizontal	Horizontal	Pass



RSE-V&H LTE Band 48 BW20 CH55990

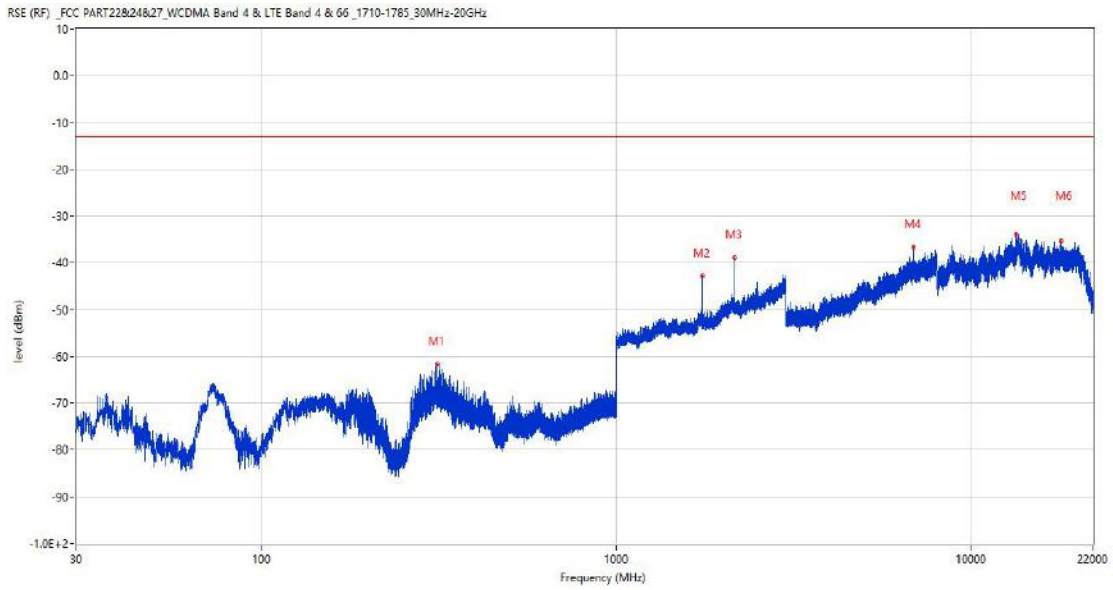


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
44.259	-53.73	-17.40	-40.0	13.73	316.00	Vertical	Horizontal	Pass
1305.500	-57.76	-4.92	-40.0	17.76	361.00	Vertical	Horizontal	Pass
2121.600	-54.07	-2.11	-40.0	14.07	361.00	Vertical	Horizontal	Pass
2979.200	-49.77	4.67	-40.0	9.77	222.00	Vertical	Horizontal	Pass
7373.250	-46.19	22.86	-40.0	6.19	4.00	Vertical	Horizontal	Pass
13376.850	-52.48	16.79	-40.0	12.48	0.00	Vertical	Horizontal	Pass

21 LTE Band 66

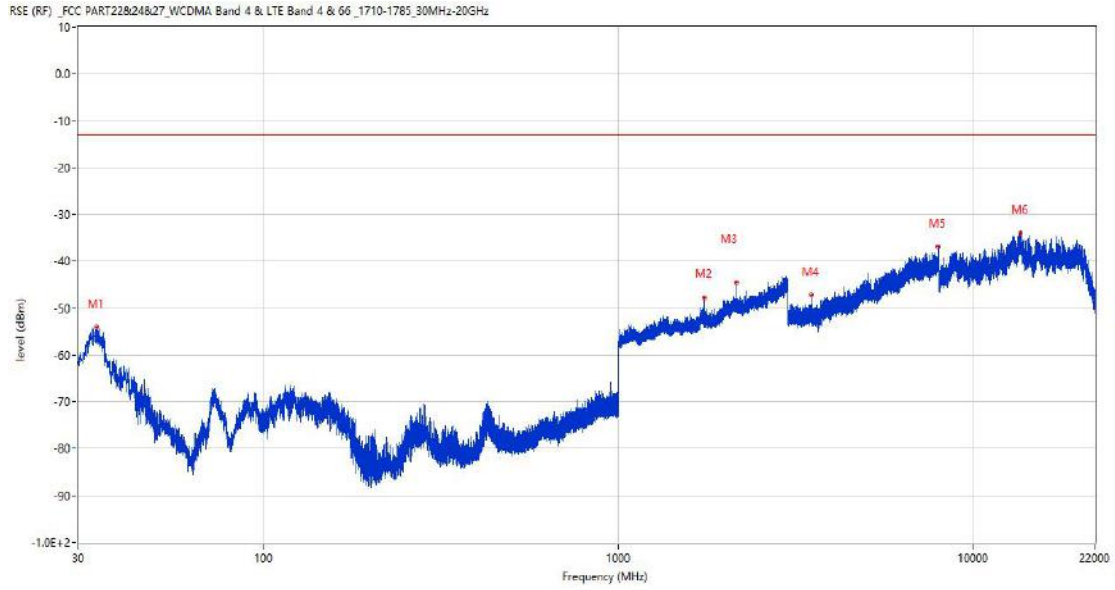
21.1 LTE Band 66 BW1.4, Middle Channel

RSE-H&H LTE Band 66 BW1.4 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
312.270	-61.65	-11.57	-13.0	48.65	102.00	Horizontal	Horizontal	Pass
1745.400	-42.81	2.31	-13.0	29.81	102.00	Horizontal	Horizontal	N/A
2145.900	-38.91	5.11	-13.0	25.91	278.00	Horizontal	Horizontal	N/A
6871.000	-36.70	16.34	-13.0	23.70	106.00	Horizontal	Horizontal	Pass
13352.637	-33.86	24.56	-13.0	20.86	0.00	Horizontal	Horizontal	Pass
17827.324	-35.27	21.91	-13.0	22.27	88.00	Horizontal	Horizontal	Pass

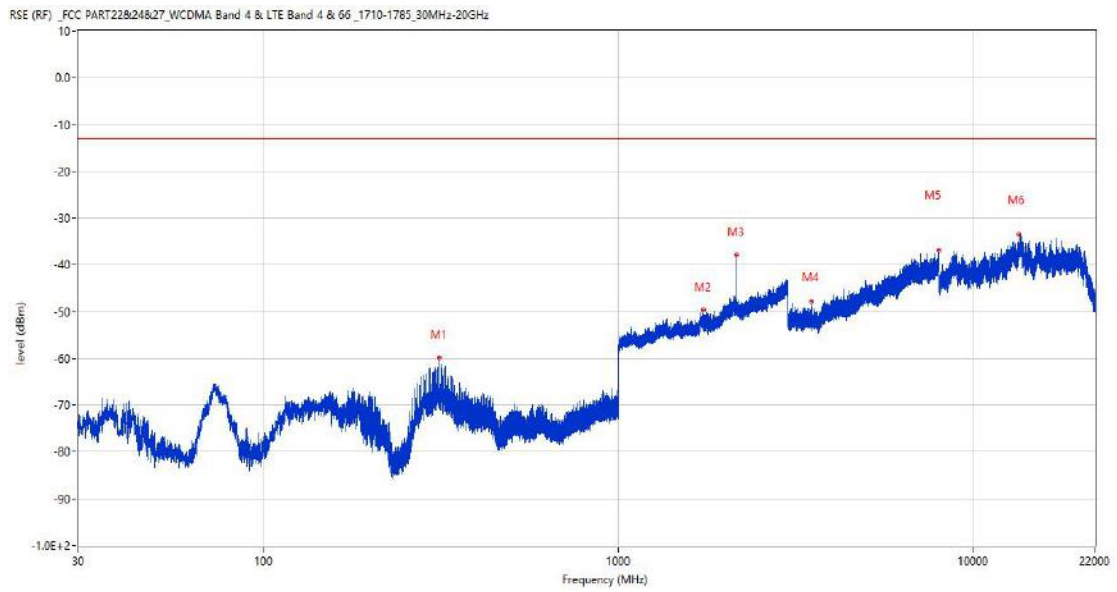
RSE-V&H LTE Band 66 BW1.4 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.734	-54.00	-23.76	-13.0	41.00	5.00	Vertical	Horizontal	Pass
1745.200	-47.70	2.32	-13.0	34.70	245.00	Vertical	Horizontal	N/A
2146.200	-44.57	5.13	-13.0	31.57	142.00	Vertical	Horizontal	N/A
3490.000	-47.20	7.41	-13.0	34.20	126.00	Vertical	Horizontal	Pass
7929.750	-36.91	18.61	-13.0	23.91	50.00	Vertical	Horizontal	Pass
13567.700	-33.87	25.10	-13.0	20.87	360.00	Vertical	Horizontal	Pass

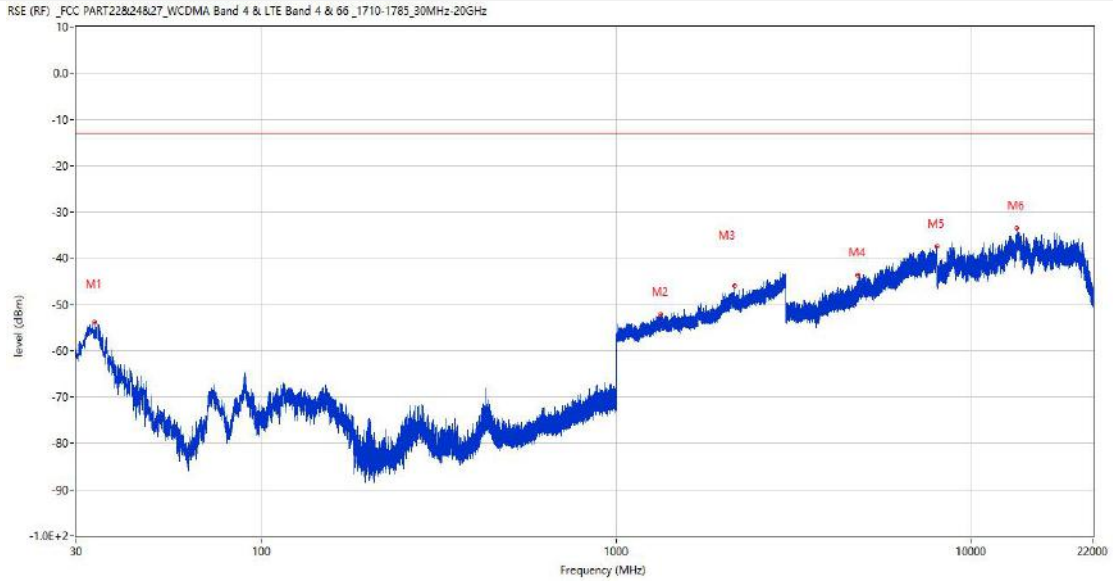
## 21.2 LTE Band 66 BW3, Middle Channel

RSE-H&H LTE Band 66 BW3 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
312.367	-59.86	-11.58	-13.0	46.86	79.00	Horizontal	Horizontal	Pass
1736.500	-49.66	2.41	-13.0	36.66	57.00	Horizontal	Horizontal	N/A
2145.200	-37.83	5.07	-13.0	24.83	283.00	Horizontal	Horizontal	N/A
3488.250	-47.71	7.41	-13.0	34.71	277.00	Horizontal	Horizontal	Pass
7985.000	-36.91	18.17	-13.0	23.91	288.00	Horizontal	Horizontal	Pass
13366.050	-33.52	24.64	-13.0	20.52	249.00	Horizontal	Horizontal	Pass

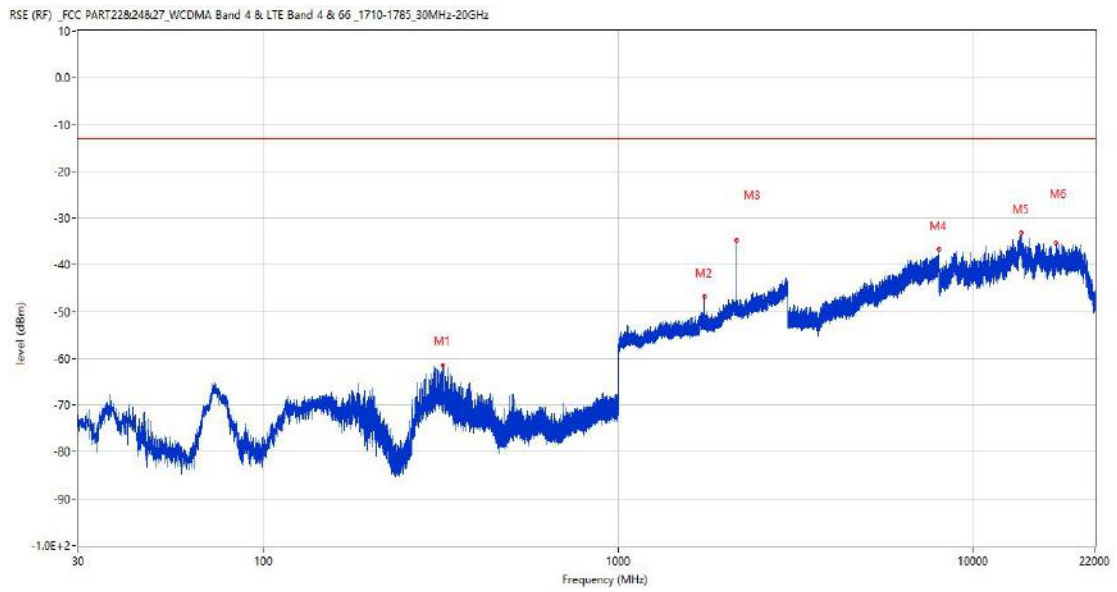
RSE-V&H LTE Band 66 BW3 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.734	-53.79	-23.76	-13.0	40.79	20.00	Vertical	Horizontal	Pass
1329.800	-52.14	0.64	-13.0	39.14	117.00	Vertical	Horizontal	Pass
2145.500	-45.90	5.07	-13.0	32.90	146.00	Vertical	Horizontal	N/A
4777.000	-43.74	12.44	-13.0	30.74	172.00	Vertical	Horizontal	Pass
7980.250	-37.47	18.11	-13.0	24.47	7.00	Vertical	Horizontal	Pass
13434.037	-33.55	24.62	-13.0	20.55	43.00	Vertical	Horizontal	Pass

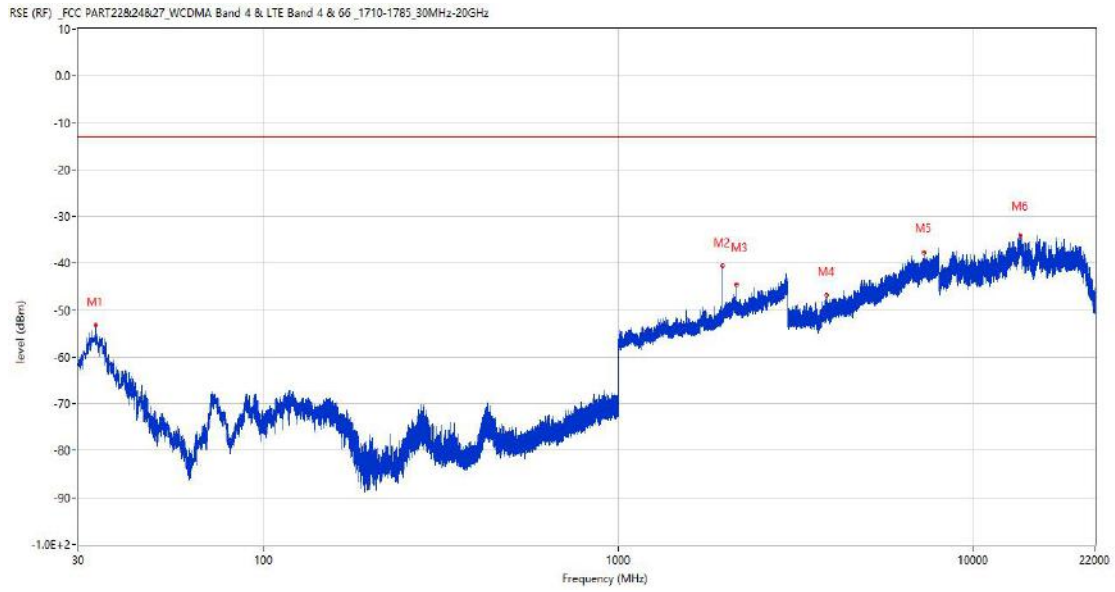
### 21.3 LTE Band 66 BW5, Middle Channel

RSE-H&H LTE Band 66 BW5 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
318.866	-61.38	-11.34	-13.0	48.38	73.00	Horizontal	Horizontal	Pass
1743.500	-46.82	2.33	-13.0	33.82	110.00	Horizontal	Horizontal	N/A
2145.400	-34.85	5.07	-13.0	21.85	280.00	Horizontal	Horizontal	N/A
7999.500	-36.71	19.00	-13.0	23.71	160.00	Horizontal	Horizontal	Pass
13636.612	-33.13	24.84	-13.0	20.13	324.00	Horizontal	Horizontal	Pass
17093.338	-35.29	23.52	-13.0	22.29	230.00	Horizontal	Horizontal	Pass

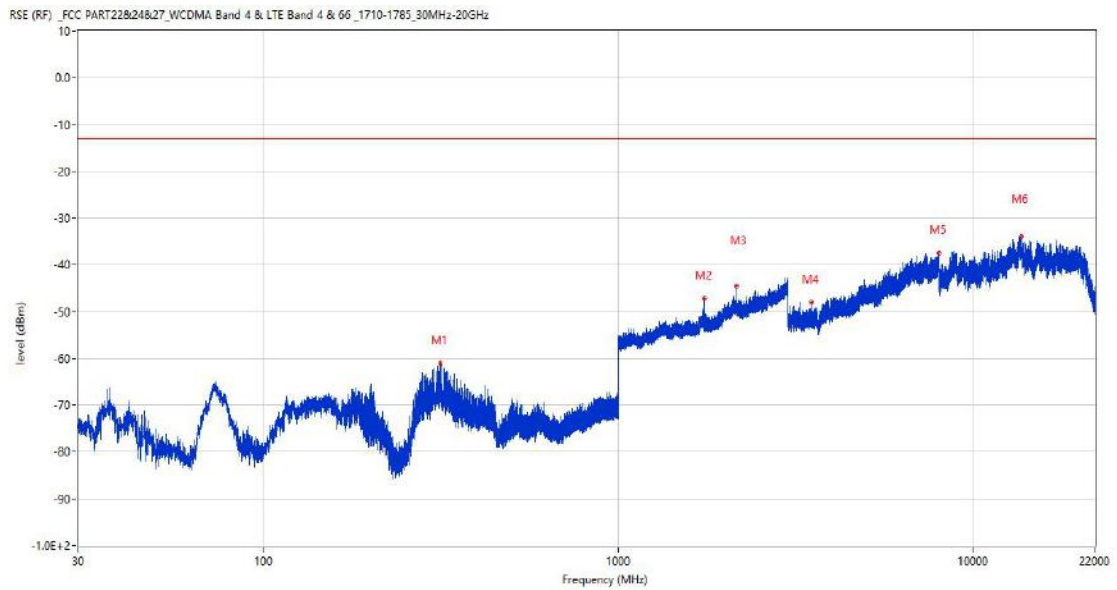
RSE-V&H LTE Band 66 BW5 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.638	-53.20	-23.74	-13.0	40.20	1.00	Vertical	Horizontal	Pass
1964.300	-40.58	3.14	-13.0	27.58	83.00	Vertical	Horizontal	Pass
2146.000	-44.42	5.11	-13.0	31.42	145.00	Vertical	Horizontal	N/A
3856.000	-46.83	9.55	-13.0	33.83	122.00	Vertical	Horizontal	Pass
7248.500	-37.56	17.63	-13.0	24.56	353.00	Vertical	Horizontal	Pass
13573.250	-34.12	25.06	-13.0	21.12	248.00	Vertical	Horizontal	Pass

## 21.4 LTE Band 66 BW10, Middle Channel

RSE-H&H LTE Band 66 BW10 CH132322

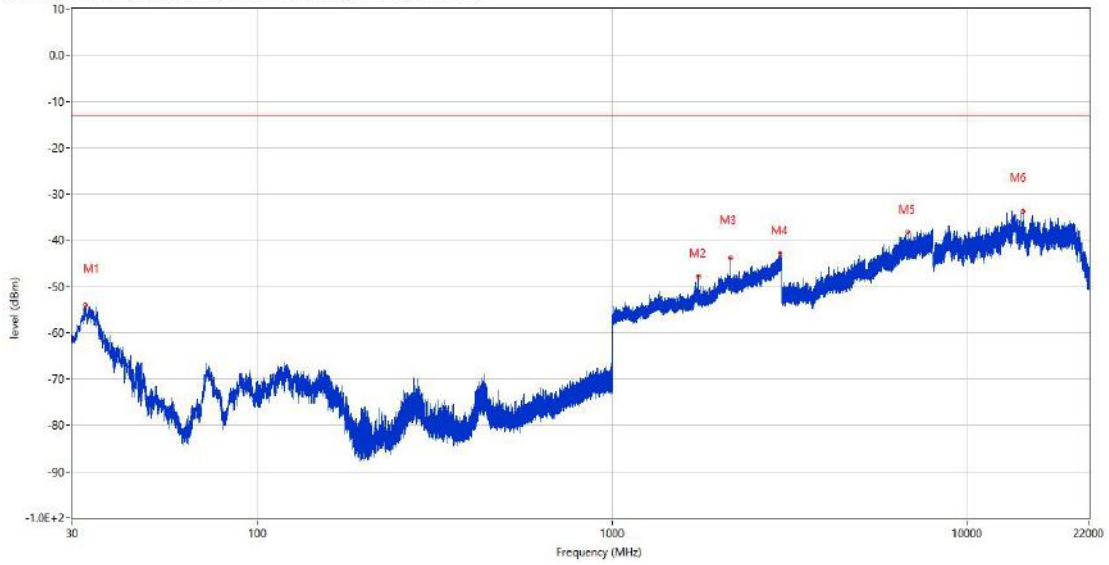


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
315.034	-61.06	-11.45	-13.0	48.06	96.00	Horizontal	Horizontal	Pass
1741.500	-47.23	2.35	-13.0	34.23	244.00	Horizontal	Horizontal	N/A
2143.400	-44.38	5.11	-13.0	31.38	148.00	Horizontal	Horizontal	N/A
3482.000	-48.02	7.58	-13.0	35.02	248.00	Horizontal	Horizontal	Pass
7998.750	-37.45	18.91	-13.0	24.45	18.00	Horizontal	Horizontal	Pass
13636.612	-33.83	24.84	-13.0	20.83	18.00	Horizontal	Horizontal	Pass



RSE-V&H LTE Band 66 BW10 CH132322

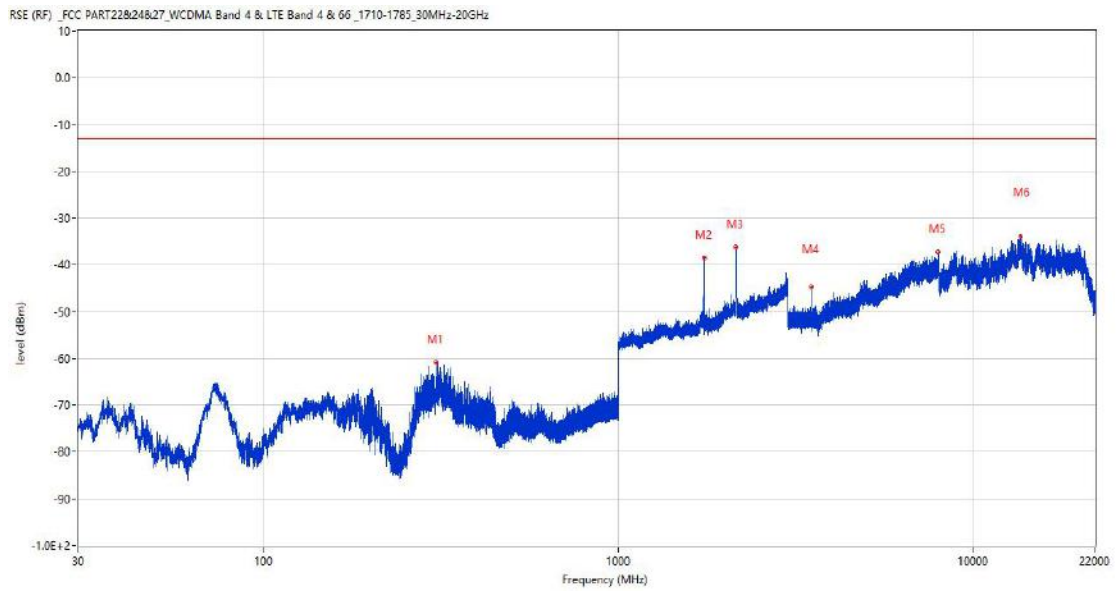
RSE (RF) \_FCC PART22&24&27\_WCDMA Band 4 & LTE Band 4 & 66\_1710-1785\_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.619	-53.96	-23.31	-13.0	40.96	3.00	Vertical	Horizontal	Pass
1741.200	-47.89	2.36	-13.0	34.89	249.00	Vertical	Horizontal	N/A
2144.700	-43.77	5.09	-13.0	30.77	146.00	Vertical	Horizontal	N/A
2967.900	-42.87	11.65	-13.0	29.87	189.00	Vertical	Horizontal	Pass
6767.250	-38.27	16.09	-13.0	25.27	0.00	Vertical	Horizontal	Pass
14328.974	-33.62	23.74	-13.0	20.62	342.00	Vertical	Horizontal	Pass

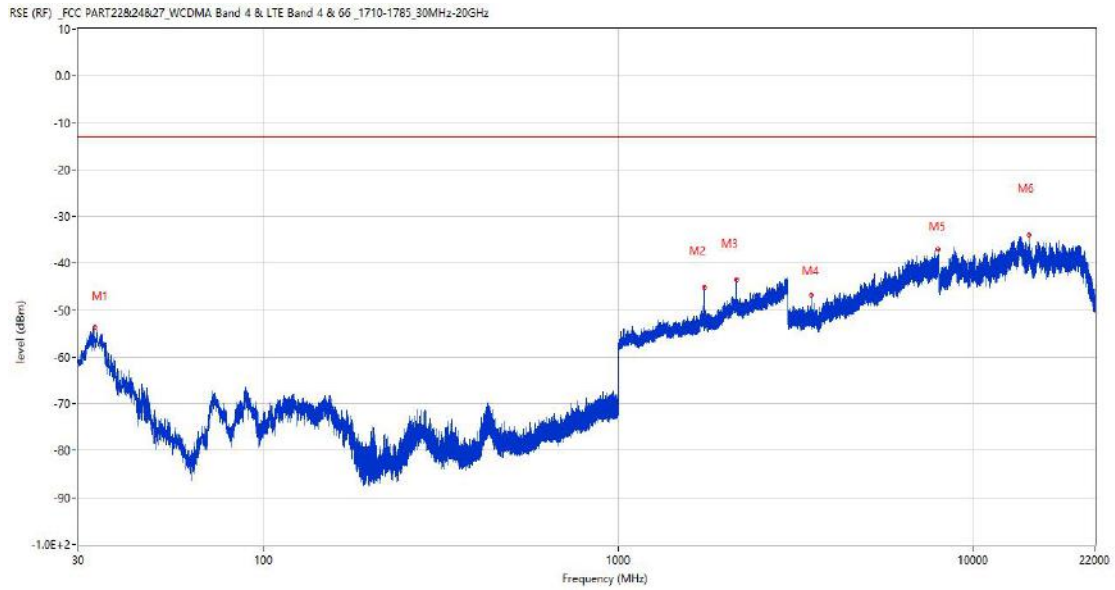
## 21.5 LTE Band 66 BW15, Middle Channel

RSE-H&H LTE Band 66 BW15 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
305.674	-60.91	-11.68	-13.0	47.91	93.00	Horizontal	Horizontal	Pass
1739.300	-38.50	2.38	-13.0	25.50	109.00	Horizontal	Horizontal	N/A
2140.000	-36.26	4.98	-13.0	23.26	282.00	Horizontal	Horizontal	N/A
3477.500	-44.69	7.74	-13.0	31.69	360.00	Horizontal	Horizontal	Pass
7920.500	-37.31	18.22	-13.0	24.31	44.00	Horizontal	Horizontal	Pass
13542.725	-34.02	25.03	-13.0	21.02	343.00	Horizontal	Horizontal	Pass

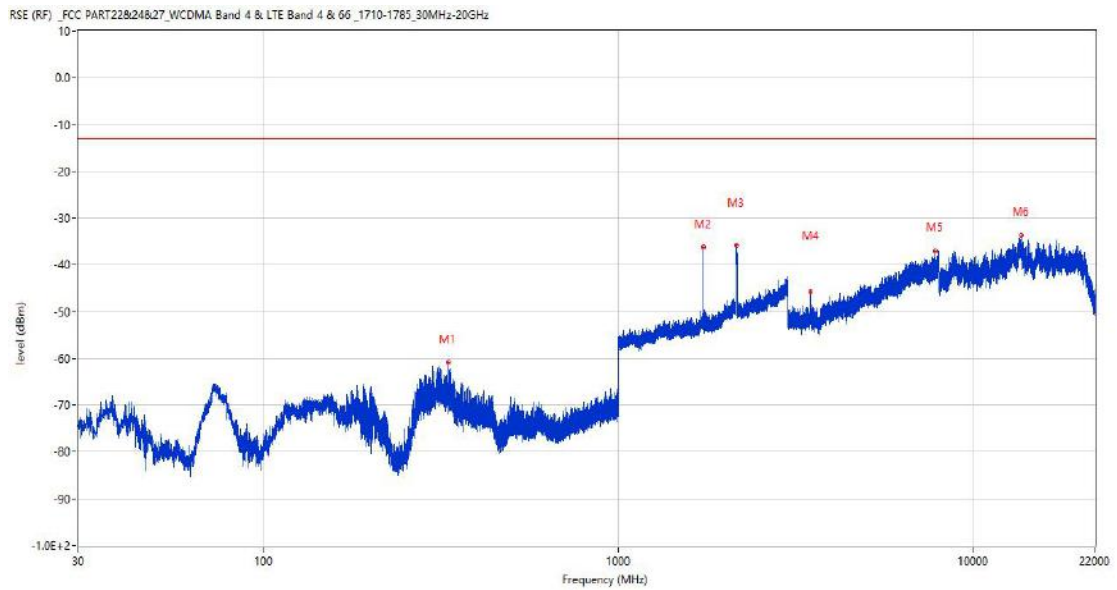
RSE-V&H LTE Band 66 BW15 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.346	-53.70	-23.67	-13.0	40.70	193.00	Vertical	Horizontal	Pass
1739.100	-45.13	2.38	-13.0	32.13	235.00	Vertical	Horizontal	N/A
2141.100	-43.40	4.95	-13.0	30.40	143.00	Vertical	Horizontal	N/A
3477.000	-46.68	7.76	-13.0	33.68	276.00	Vertical	Horizontal	Pass
7934.500	-36.96	18.85	-13.0	23.96	106.00	Vertical	Horizontal	Pass
14306.312	-33.82	24.19	-13.0	20.82	360.00	Vertical	Horizontal	Pass

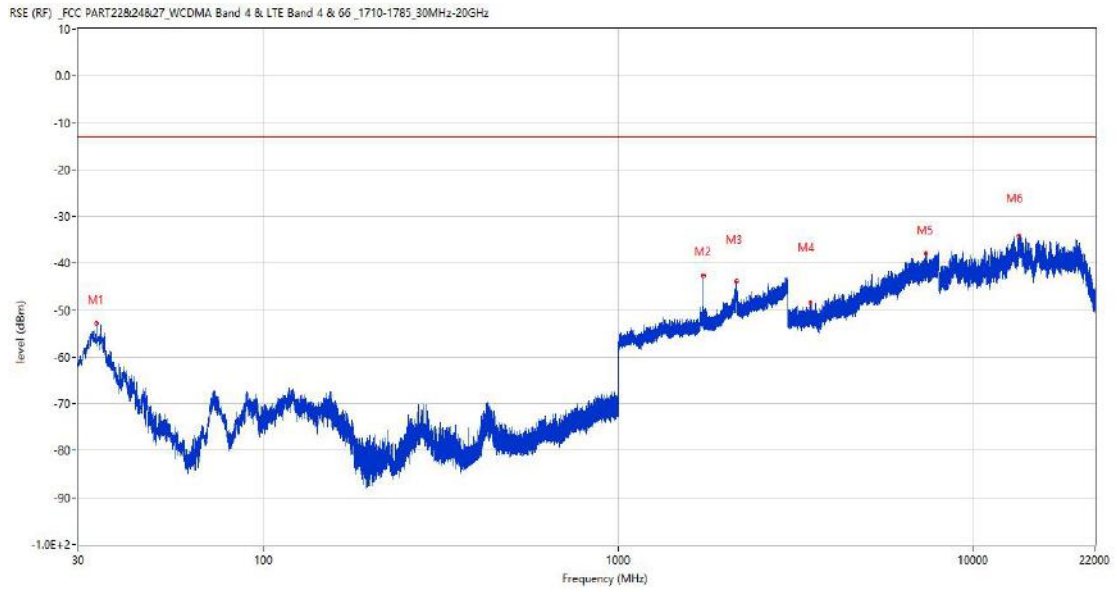
## 21.6 LTE Band 66 BW20, Middle Channel

RSE-H&H LTE Band 66 BW20 CH132322



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
330.749	-60.87	-10.48	-13.0	47.87	73.00	Horizontal	Horizontal	Pass
1737.000	-36.16	2.40	-13.0	23.16	105.00	Horizontal	Horizontal	N/A
2146.400	-35.86	5.15	-13.0	22.86	276.00	Horizontal	Horizontal	N/A
3472.750	-45.67	7.60	-13.0	32.67	0.00	Horizontal	Horizontal	Pass
7792.500	-36.98	18.18	-13.0	23.98	30.00	Horizontal	Horizontal	Pass
13590.825	-33.61	24.93	-13.0	20.61	209.00	Horizontal	Horizontal	Pass

RSE-V&H LTE Band 66 BW20 CH132322

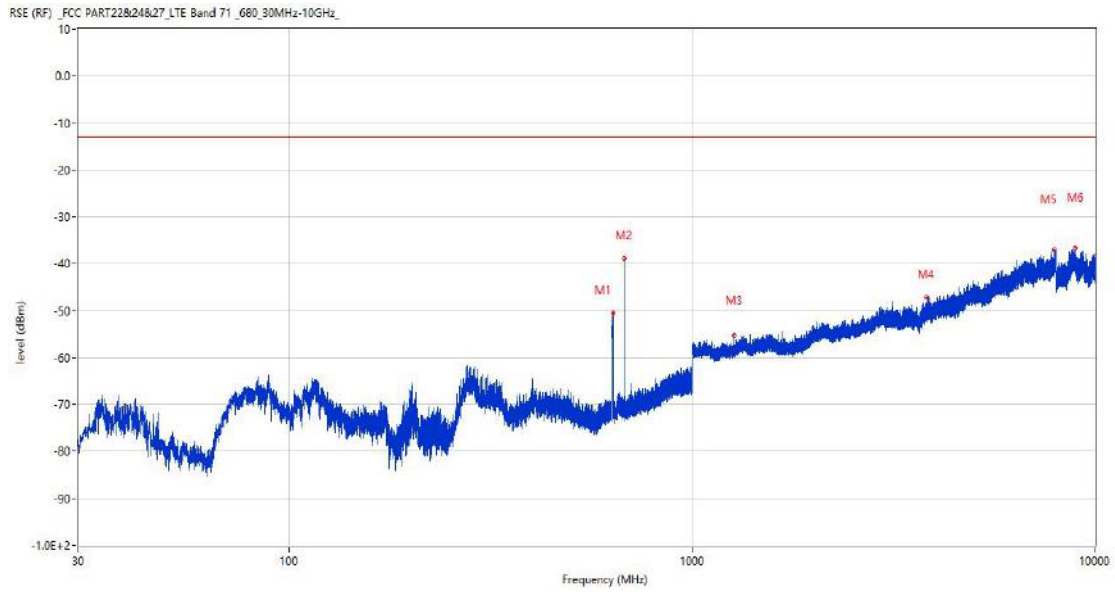


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.783	-52.85	-23.77	-13.0	39.85	3.00	Vertical	Horizontal	Pass
1736.900	-42.52	2.40	-13.0	29.52	240.00	Vertical	Horizontal	N/A
2142.100	-43.81	4.97	-13.0	30.81	146.00	Vertical	Horizontal	N/A
3472.750	-48.49	7.60	-13.0	35.49	210.00	Vertical	Horizontal	Pass
7324.250	-37.76	17.23	-13.0	24.76	243.00	Vertical	Horizontal	Pass
13371.138	-34.04	24.67	-13.0	21.04	187.00	Vertical	Horizontal	Pass

22 LTE Band 71

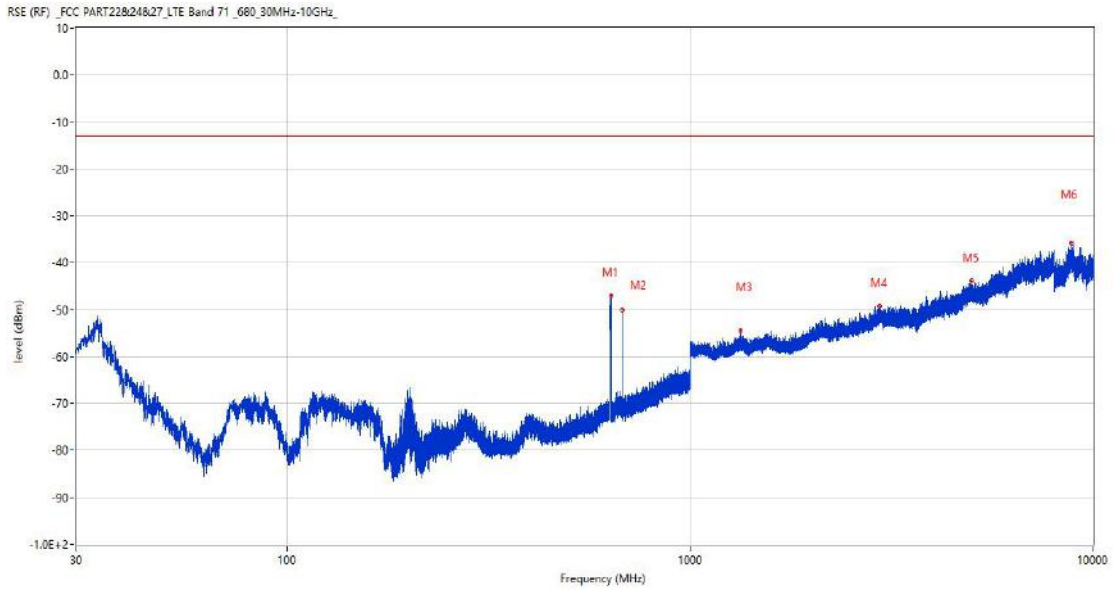
22.1 LTE Band 71 BW5, Middle Channel

RSE-H&H LTE Band 71 BW5 CH133297



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
636.201	-50.53	0.96	-13.0	37.53	29.00	Horizontal	Horizontal	N/A
678.396	-38.95	2.41	-13.0	25.95	243.00	Horizontal	Horizontal	N/A
1267.400	-55.33	-3.79	-13.0	42.33	68.00	Horizontal	Horizontal	Pass
3811.250	-47.26	9.00	-13.0	34.26	72.00	Horizontal	Horizontal	Pass
7935.000	-37.01	18.85	-13.0	24.01	7.00	Horizontal	Horizontal	Pass
8918.700	-36.59	19.63	-13.0	23.59	276.00	Horizontal	Horizontal	Pass

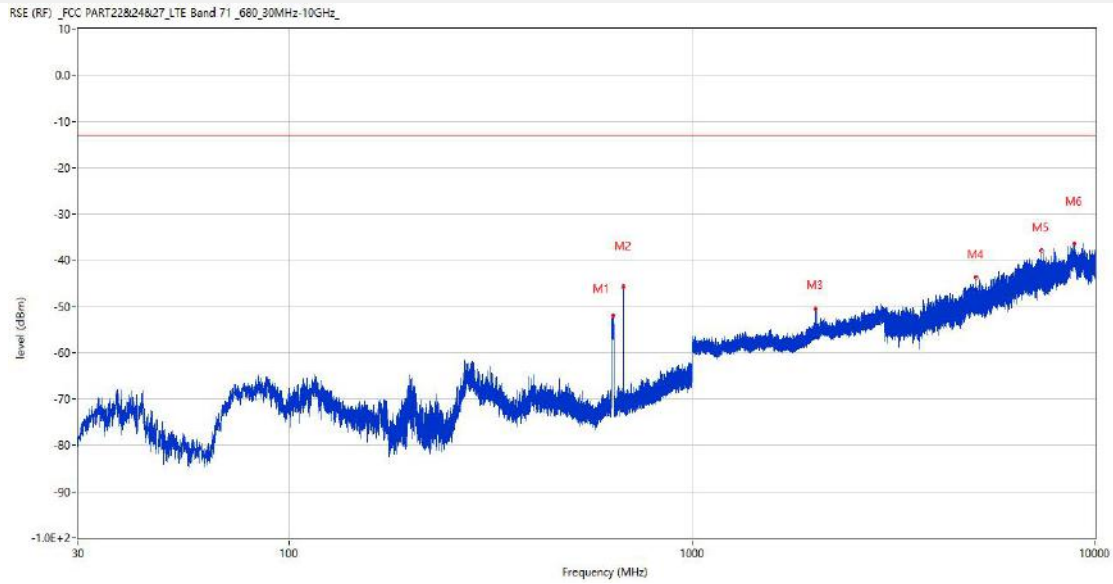
RSE-V&H LTE Band 71 BW5 CH133297



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
636.201	-46.95	0.96	-13.0	33.95	159.00	Vertical	Horizontal	N/A
678.300	-50.01	2.42	-13.0	37.01	207.00	Vertical	Horizontal	N/A
1334.500	-54.46	-2.49	-13.0	41.46	146.00	Vertical	Horizontal	Pass
2952.500	-49.24	4.74	-13.0	36.24	171.00	Vertical	Horizontal	Pass
5002.500	-43.85	12.68	-13.0	30.85	150.00	Vertical	Horizontal	Pass
8841.500	-35.85	20.22	-13.0	22.85	166.00	Vertical	Horizontal	Pass

## 22.2 LTE Band 71 BW10, Middle Channel

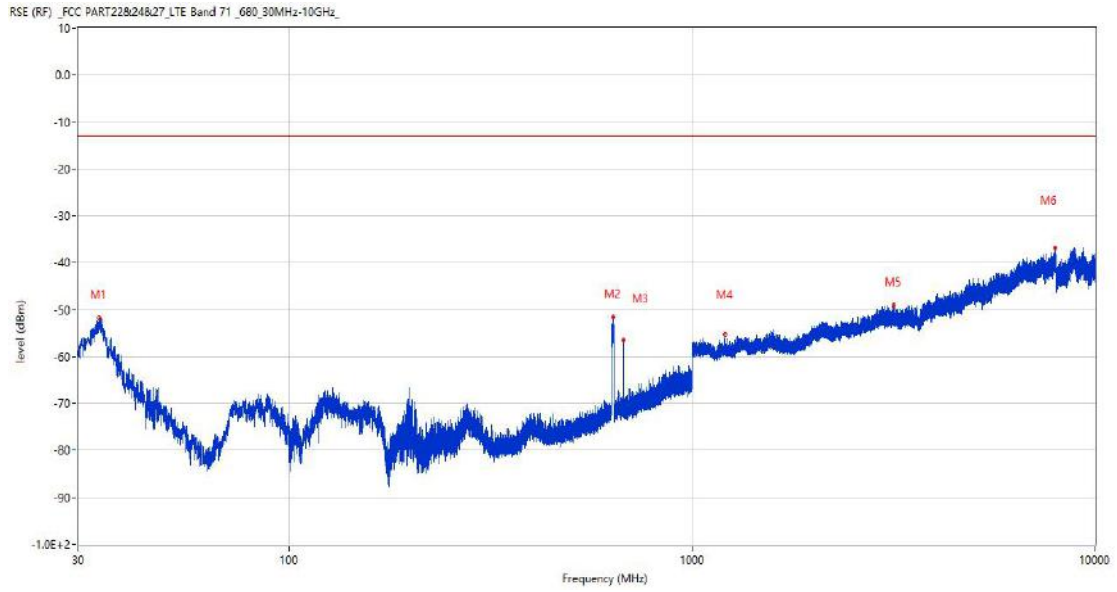
### RSE-H&H LTE Band 71 BW10 CH133297



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
636.347	-52.00	0.95	-13.0	39.00	123.00	Horizontal	Horizontal	N/A
676.068	-45.77	2.48	-13.0	32.77	243.00	Horizontal	Horizontal	N/A
2029.100	-50.39	-1.02	-13.0	37.39	253.00	Horizontal	Horizontal	Pass
5070.500	-43.56	12.15	-13.0	30.56	354.00	Horizontal	Horizontal	Pass
7369.750	-37.89	17.18	-13.0	24.89	354.00	Horizontal	Horizontal	Pass
8858.500	-36.36	20.26	-13.0	23.36	119.00	Horizontal	Horizontal	Pass



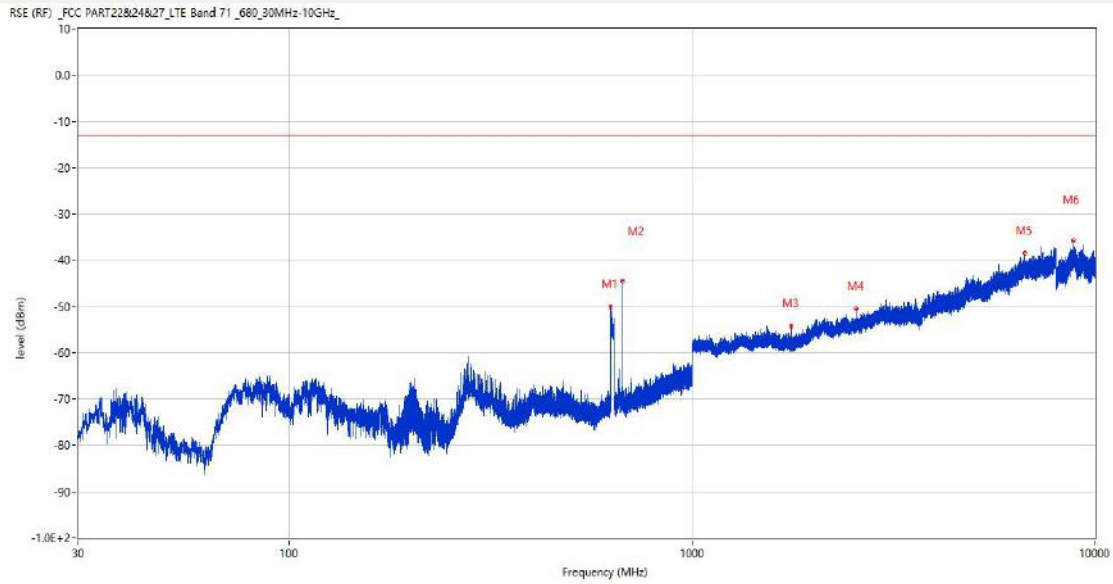
RSE-V&H LTE Band 71 BW10 CH133297



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.734	-51.82	-23.01	-13.0	38.82	350.00	Vertical	Horizontal	Pass
638.190	-51.49	0.97	-13.0	38.49	0.00	Vertical	Horizontal	N/A
676.068	-56.39	2.48	-13.0	43.39	202.00	Vertical	Horizontal	N/A
1207.100	-55.18	-3.75	-13.0	42.18	38.00	Vertical	Horizontal	Pass
3168.250	-49.07	6.40	-13.0	36.07	201.00	Vertical	Horizontal	Pass
7970.500	-36.84	18.08	-13.0	23.84	40.00	Vertical	Horizontal	Pass

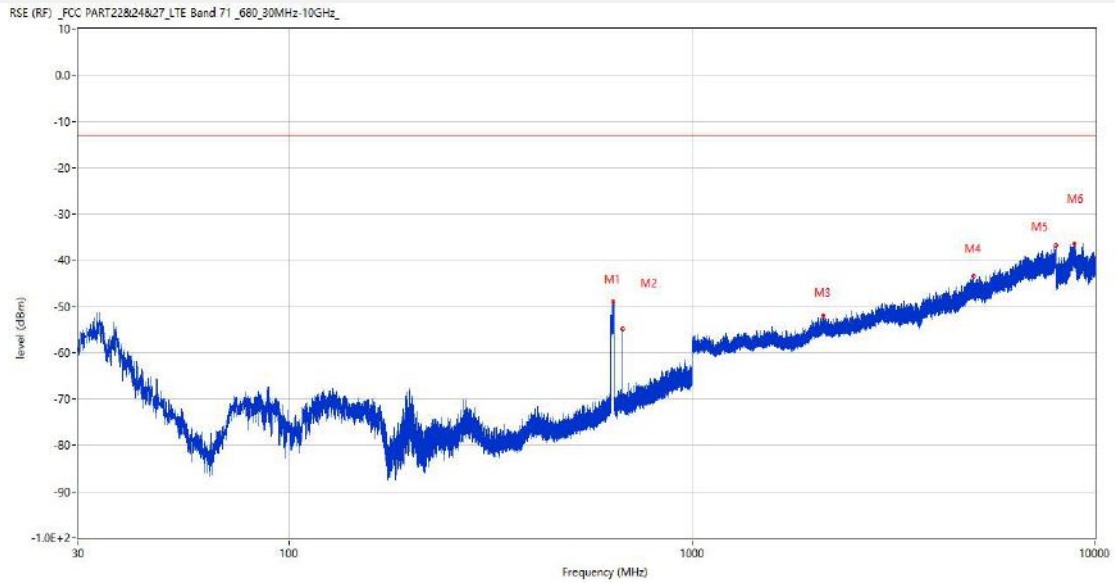
## 22.4 LTE Band 71 BW15, Middle Channel

### RSE-H&H LTE Band 71 BW15 CH133297



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
628.878	-50.11	1.28	-13.0	37.11	120.00	Horizontal	Horizontal	N/A
673.886	-44.44	2.54	-13.0	31.44	227.00	Horizontal	Horizontal	N/A
1761.700	-54.20	-3.69	-13.0	41.20	173.00	Horizontal	Horizontal	Pass
2560.600	-50.53	0.96	-13.0	37.53	360.00	Horizontal	Horizontal	Pass
6689.250	-38.50	17.06	-13.0	25.50	127.00	Horizontal	Horizontal	Pass
8829.100	-35.77	20.02	-13.0	22.77	7.00	Horizontal	Horizontal	Pass

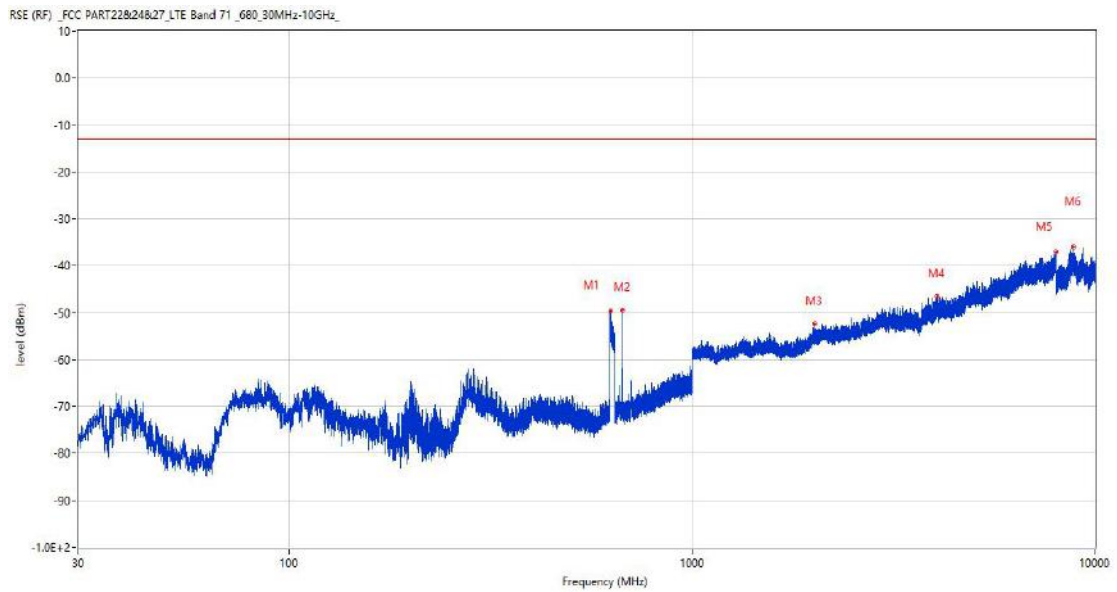
RSE-V&H LTE Band 71 BW15 CH133297



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
636.541	-49.06	0.93	-13.0	36.06	186.00	Vertical	Horizontal	N/A
673.838	-54.88	2.54	-13.0	41.88	202.00	Vertical	Horizontal	N/A
2112.200	-52.02	0.27	-13.0	39.02	357.00	Vertical	Horizontal	Pass
4989.000	-43.47	13.14	-13.0	30.47	50.00	Vertical	Horizontal	Pass
7999.750	-36.72	19.02	-13.0	23.72	289.00	Vertical	Horizontal	Pass
8863.600	-36.35	20.19	-13.0	23.35	232.00	Vertical	Horizontal	Pass

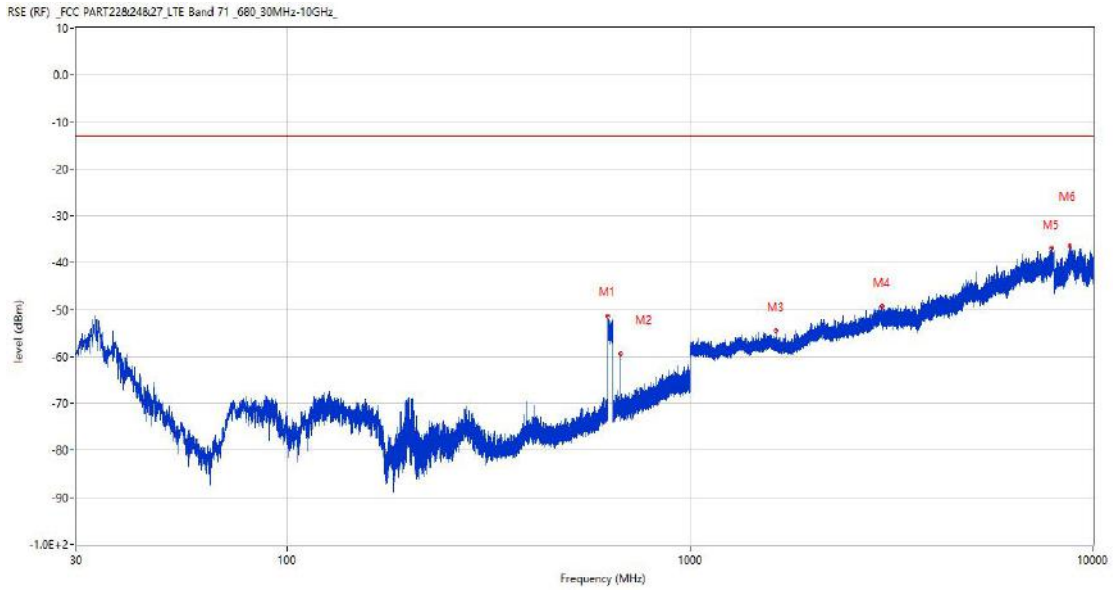
## 22.4 LTE Band 71 BW20, Middle Channel

RSE-H&H LTE Band 71 BW20 CH133322



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
630.569	-49.57	1.18	-13.0	36.57	115.00	Horizontal	Horizontal	N/A
674.558	-49.46	2.54	-13.0	36.46	58.00	Horizontal	Horizontal	N/A
2015.900	-52.40	-0.77	-13.0	39.40	246.00	Horizontal	Horizontal	Pass
4049.000	-46.62	10.79	-13.0	33.62	360.00	Horizontal	Horizontal	Pass
7996.250	-36.96	18.78	-13.0	23.96	226.00	Horizontal	Horizontal	Pass
8841.900	-36.08	20.23	-13.0	23.08	299.00	Horizontal	Horizontal	Pass

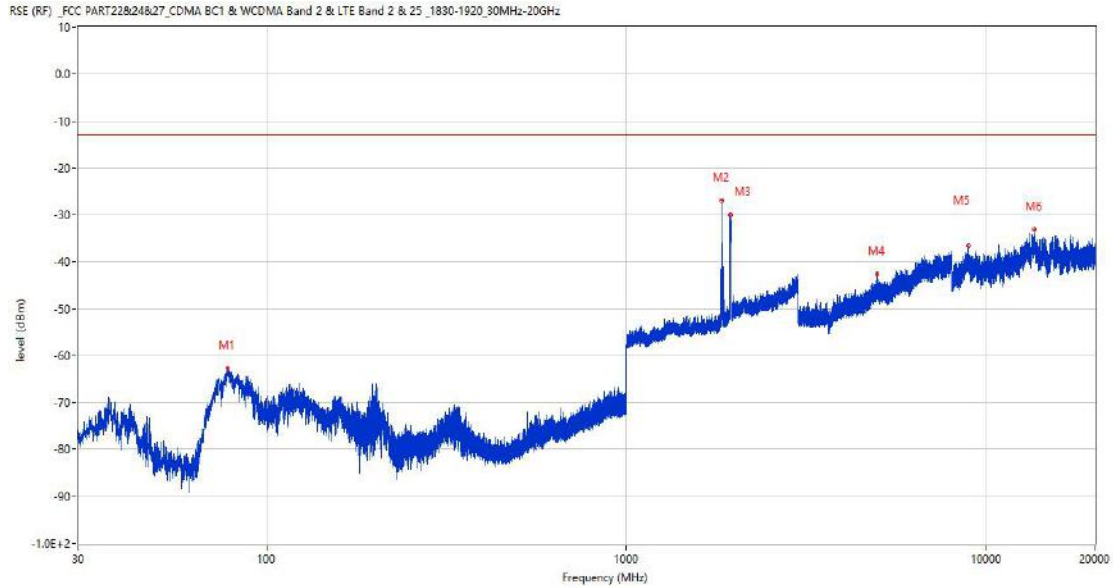
RSE-V&H LTE Band 71 BW20 CH133322



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
628.823	-51.23	1.28	-13.0	38.23	86.00	Vertical	Horizontal	N/A
674.607	-59.39	2.54	-13.0	46.39	227.00	Vertical	Horizontal	N/A
1632.500	-54.44	-3.82	-13.0	41.44	289.00	Vertical	Horizontal	Pass
2995.200	-49.18	4.88	-13.0	36.18	154.00	Vertical	Horizontal	Pass
7894.250	-36.91	17.68	-13.0	23.91	159.00	Vertical	Horizontal	Pass
8758.500	-36.41	18.96	-13.0	23.41	76.00	Vertical	Horizontal	Pass

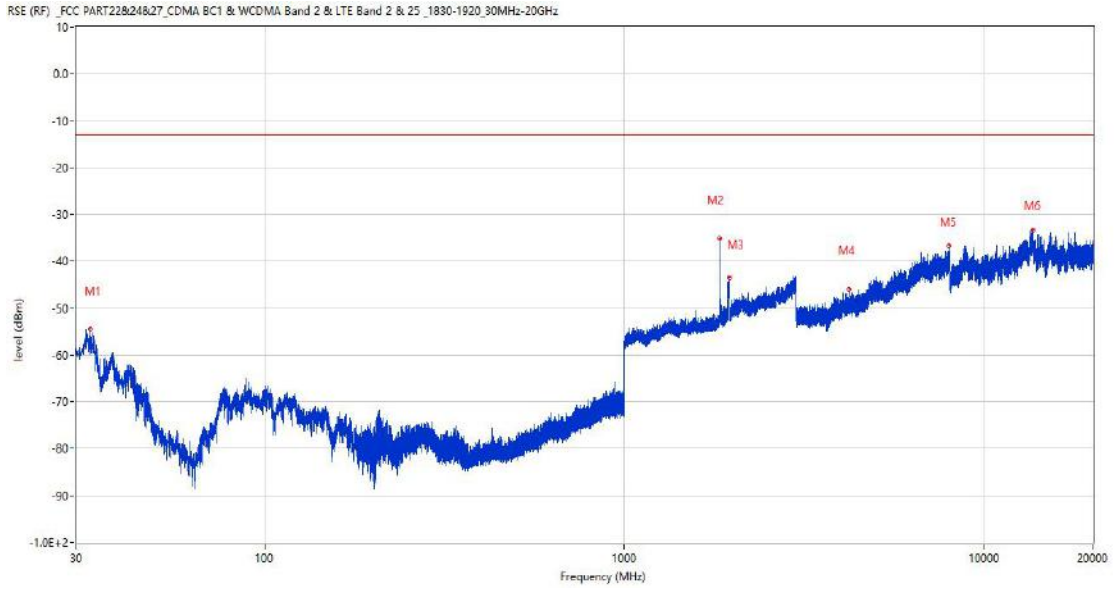
CA  
 23 CA\_2C  
 23.1 CA\_2C 20MHz+5MHz, QPSK, Low Channel

RSE-H&H CH18700 20M RB1 LOW CH18817 5M RB1 HIGH



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
77.772	-62.72	-20.65	-13.0	49.72	-2.00	Horizontal	Horizontal	Pass
1833.400	-26.96	1.72	-13.0	13.96	71.00	Horizontal	Horizontal	N/A
1938.500	-29.88	3.58	-13.0	16.88	280.00	Horizontal	Horizontal	N/A
4966.750	-42.61	13.44	-13.0	29.61	68.00	Horizontal	Horizontal	Pass
8882.787	-36.63	19.96	-13.0	23.63	38.00	Horizontal	Horizontal	Pass
13560.549	-33.03	25.15	-13.0	20.03	54.00	Horizontal	Horizontal	Pass

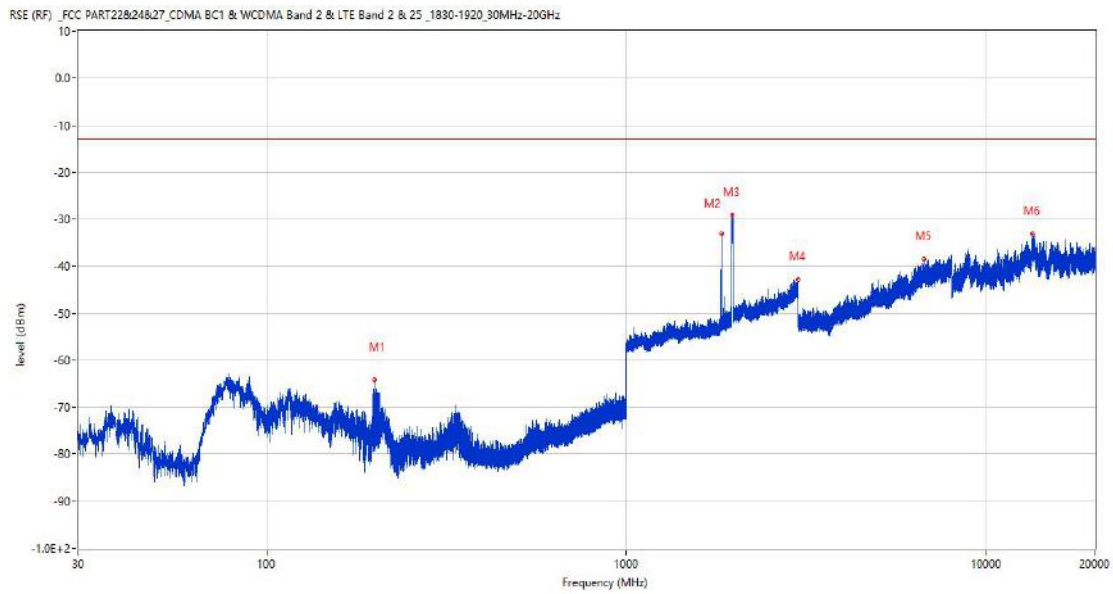
RSE-V&H CH18700 20M RB1 LOW CH18817 5M RB1 HIGH



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.716	-54.42	-23.38	-13.0	41.42	243.00	Vertical	Horizontal	Pass
1833.200	-35.22	1.70	-13.0	22.22	130.00	Vertical	Horizontal	N/A
1950.800	-43.47	3.11	-13.0	30.47	203.00	Vertical	Horizontal	N/A
4192.750	-45.86	10.60	-13.0	32.86	8.00	Vertical	Horizontal	Pass
7935.750	-36.62	18.86	-13.0	23.62	330.00	Vertical	Horizontal	Pass
13631.237	-33.20	24.85	-13.0	20.20	360.00	Vertical	Horizontal	Pass

### 23.2 CA\_2C 20MHz+5MHz, QPSK , Middle Channel

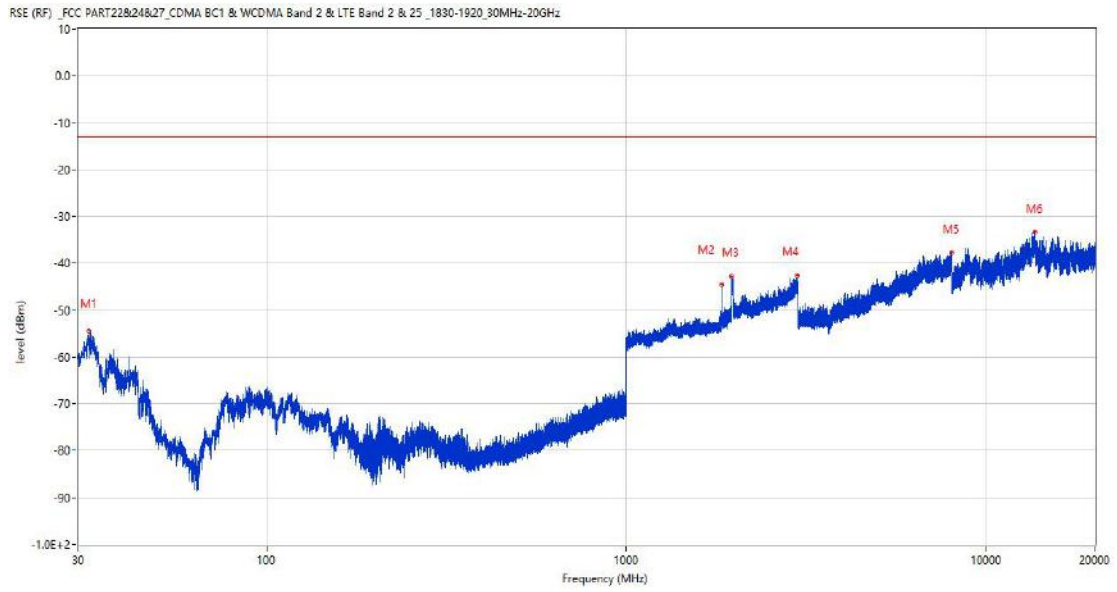
RSE-H&H CH18875 20M RB1 LOW CH18992 5M RB1 HIGH



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
199.798	-64.15	-15.59	-13.0	51.15	239.00	Horizontal	Horizontal	Pass
1832.700	-33.09	1.65	-13.0	20.09	133.00	Horizontal	Horizontal	N/A
1968.200	-29.24	3.42	-13.0	16.24	279.00	Horizontal	Horizontal	N/A
2986.900	-42.93	10.94	-13.0	29.93	248.00	Horizontal	Horizontal	Pass
6681.500	-38.49	16.93	-13.0	25.49	7.00	Horizontal	Horizontal	Pass
13438.026	-33.06	24.59	-13.0	20.06	360.00	Horizontal	Horizontal	Pass



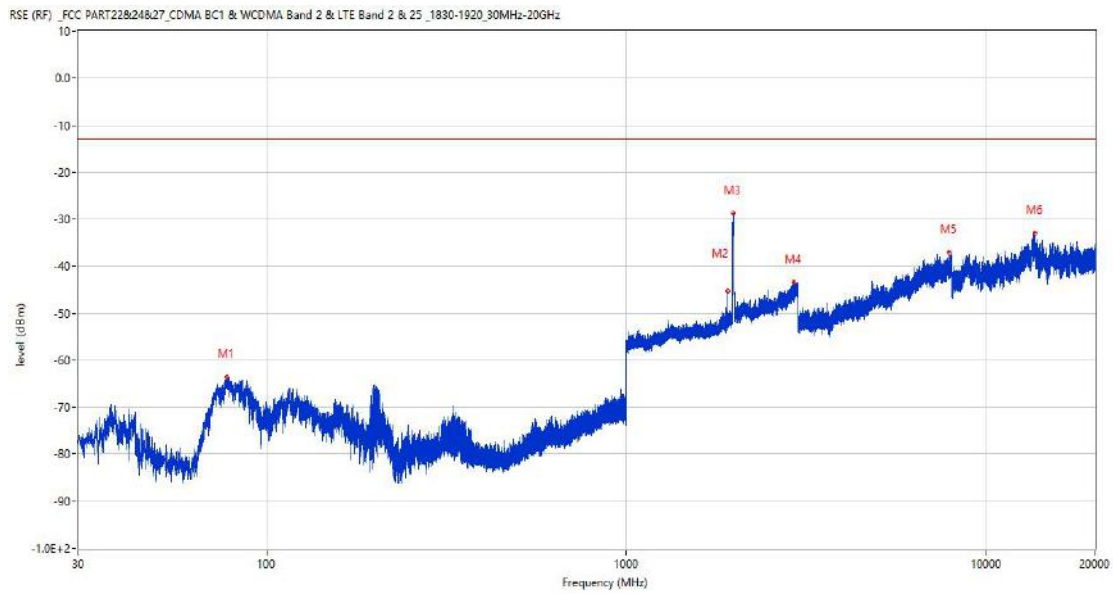
RSE-V&H CH18875 20M RB1 LOW CH18992 5M RB1 HIGH



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.134	-54.49	-23.00	-13.0	41.49	360.00	Vertical	Horizontal	Pass
1832.500	-44.39	1.64	-13.0	31.39	78.00	Vertical	Horizontal	N/A
1955.900	-42.73	3.32	-13.0	29.73	208.00	Vertical	Horizontal	N/A
2983.100	-42.70	10.85	-13.0	29.70	265.00	Vertical	Horizontal	Pass
7993.000	-37.60	18.55	-13.0	24.60	266.00	Vertical	Horizontal	Pass
13663.138	-33.26	24.31	-13.0	20.26	156.00	Vertical	Horizontal	Pass

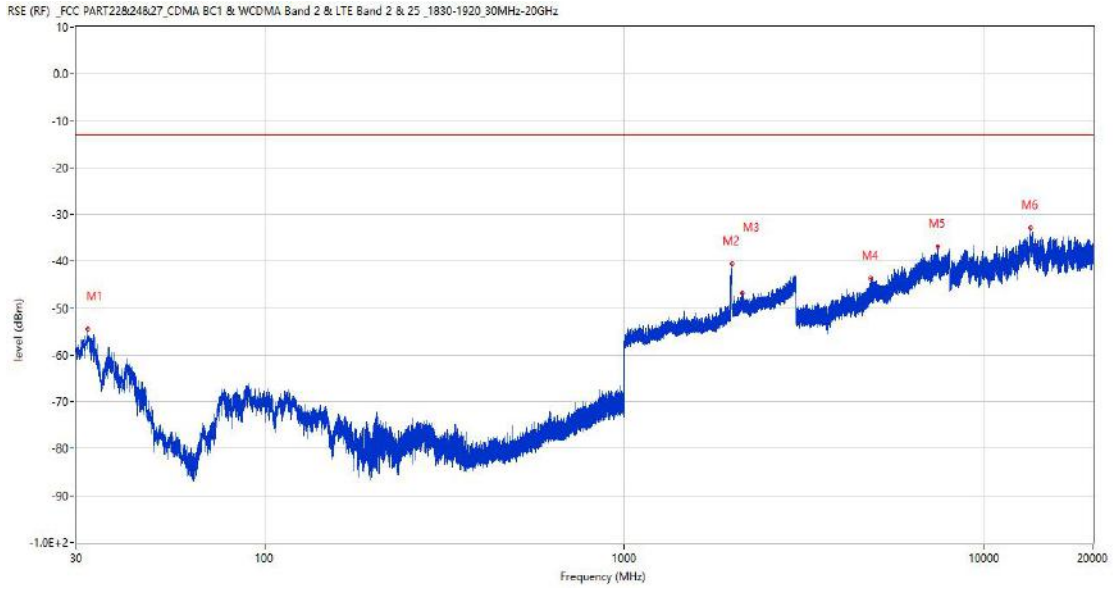
### 23.3 CA\_2C 20MHz+5MHz, QPSK, High Channel

RSE-H&H CH19050 20M RB1 LOW CH19617 5M RB1 HIGH



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
77.384	-63.49	-20.63	-13.0	50.49	360.00	Horizontal	Horizontal	Pass
1905.400	-45.36	3.01	-13.0	32.36	140.00	Horizontal	Horizontal	N/A
1974.000	-28.76	3.68	-13.0	15.76	283.00	Horizontal	Horizontal	N/A
2905.800	-43.40	10.20	-13.0	30.40	301.00	Horizontal	Horizontal	Pass
7849.500	-37.05	17.92	-13.0	24.05	309.00	Horizontal	Horizontal	Pass
13650.450	-32.81	24.81	-13.0	19.81	56.00	Horizontal	Horizontal	Pass

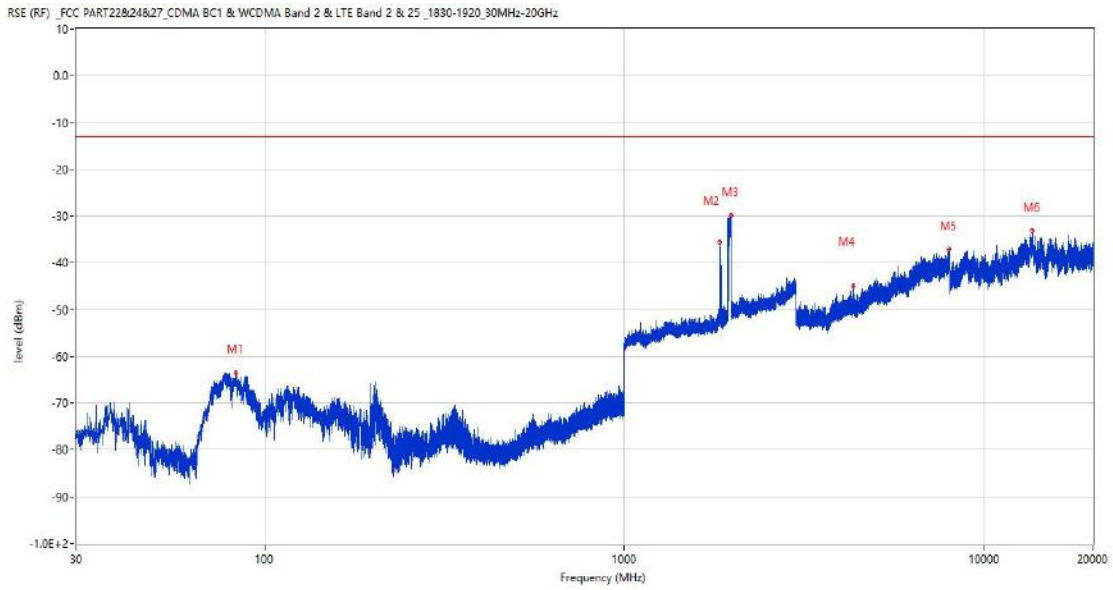
RSE-V&H CH19050 20M RB1 LOW CH19617 5M RB1 HIGH



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.328	-54.36	-23.11	-13.0	41.36	264.00	Vertical	Horizontal	Pass
1988.700	-40.51	4.52	-13.0	27.51	211.00	Vertical	Horizontal	N/A
2120.800	-46.83	4.81	-13.0	33.83	124.00	Vertical	Horizontal	Pass
4834.500	-43.59	12.38	-13.0	30.59	225.00	Vertical	Horizontal	Pass
7387.500	-36.91	17.67	-13.0	23.91	39.00	Vertical	Horizontal	Pass
13396.700	-32.86	24.83	-13.0	19.86	141.00	Vertical	Horizontal	Pass

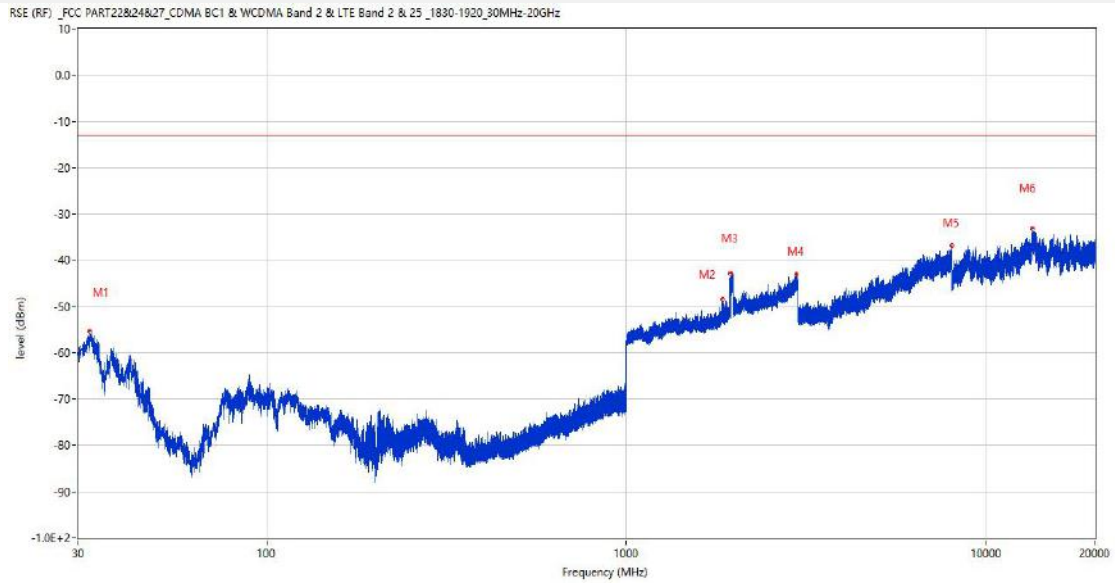
### 23.4 CA\_2C 20MHz+20MHz, QPSK, Low Channel

RSE-H&H CH18700 20M RB1 LOW CH18898 20M RB1 HIGH



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.495	-63.44	-19.91	-13.0	50.44	192.00	Horizontal	Horizontal	Pass
1841.900	-35.62	2.41	-13.0	22.62	94.00	Horizontal	Horizontal	N/A
1968.900	-29.71	3.44	-13.0	16.71	289.00	Horizontal	Horizontal	N/A
4308.750	-44.83	10.51	-13.0	31.83	162.00	Horizontal	Horizontal	Pass
7974.500	-37.08	18.14	-13.0	24.08	315.00	Horizontal	Horizontal	Pass
13549.312	-33.17	25.20	-13.0	20.17	78.00	Horizontal	Horizontal	Pass

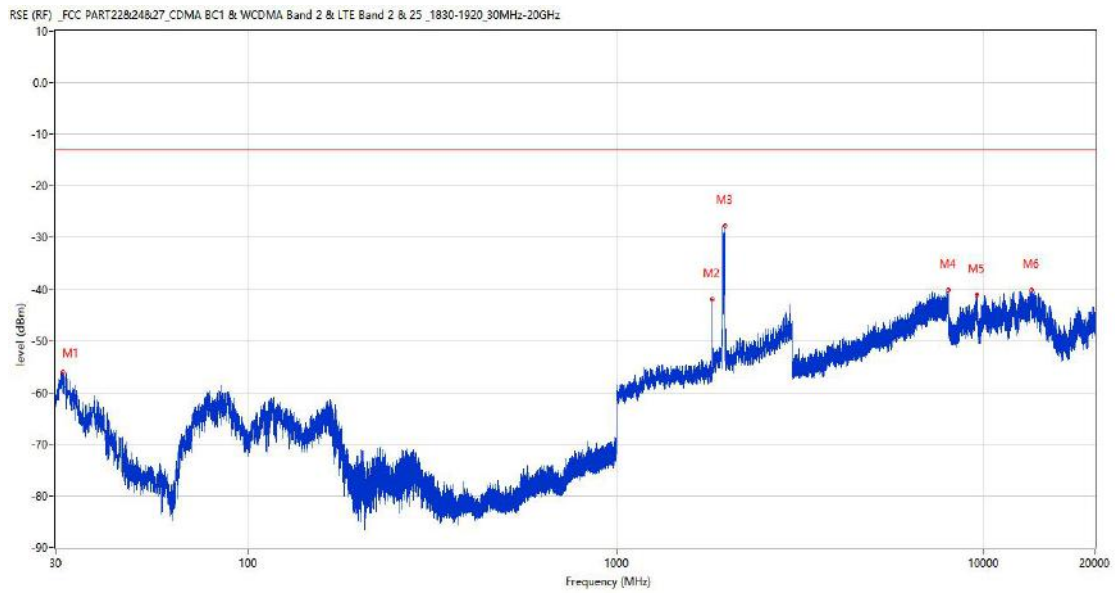
RSE-V&H CH18700 20M RB1 LOW CH18898 20M RB1 HIGH



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.328	-55.30	-23.11	-13.0	42.30	177.00	Vertical	Horizontal	Pass
1851.800	-48.46	2.55	-13.0	35.46	3.00	Vertical	Horizontal	N/A
1937.600	-42.83	3.47	-13.0	29.83	360.00	Vertical	Horizontal	N/A
2963.000	-43.00	11.33	-13.0	30.00	360.00	Vertical	Horizontal	Pass
7978.750	-36.80	18.12	-13.0	23.80	254.00	Vertical	Horizontal	Pass
13418.812	-33.12	24.72	-13.0	20.12	137.00	Vertical	Horizontal	Pass

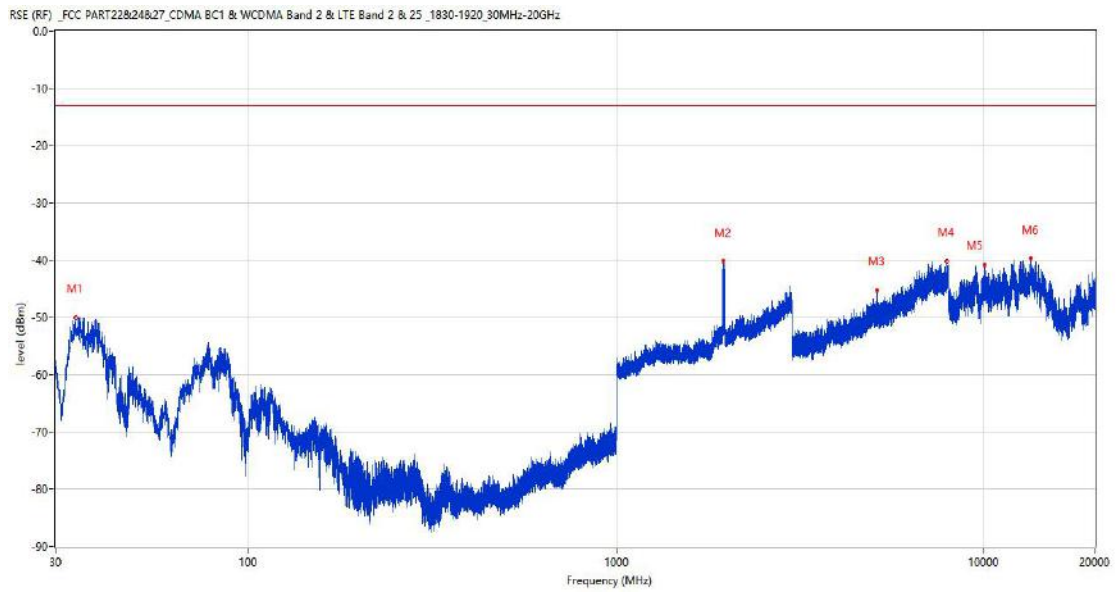
### 23.5 CA\_2C 20MHz+20MHz, QPSK, Middle Channel

RSE-H&H CH18801 20M RB1 LOW CH18999 20M RB1 HIGH



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
31.358	-56.15	-21.44	-13.0	43.15	169.00	Horizontal	Horizontal	Pass
1824.000	-42.02	-0.73	-13.0	29.02	176.00	Horizontal	Horizontal	N/A
1976.400	-27.58	0.87	-13.0	14.58	226.00	Horizontal	Horizontal	N/A
7969.500	-40.06	15.33	-13.0	27.06	360.00	Horizontal	Horizontal	Pass
9547.312	-40.97	13.29	-13.0	27.97	267.00	Horizontal	Horizontal	Pass
13417.000	-40.09	16.55	-13.0	27.09	61.00	Horizontal	Horizontal	Pass

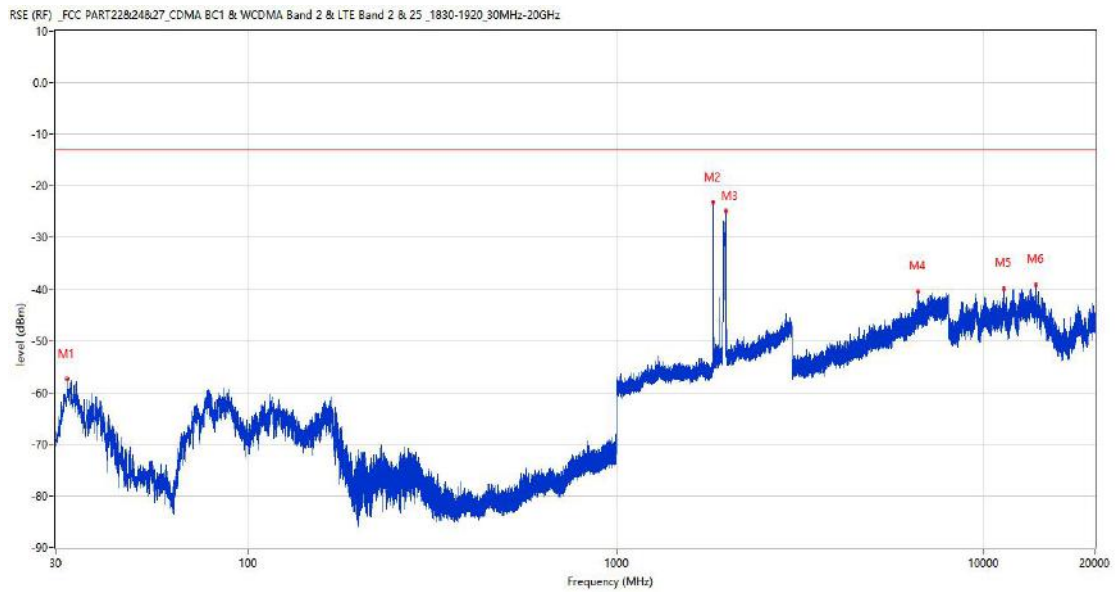
RSE-V&H CH18801 20M RB1 LOW CH18999 20M RB1 HIGH



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.928	-49.98	-22.49	-13.0	36.98	111.00	Vertical	Horizontal	Pass
1951.700	-40.24	1.62	-13.0	27.24	123.00	Vertical	Horizontal	N/A
5115.500	-45.24	9.01	-13.0	32.24	214.00	Vertical	Horizontal	Pass
7888.500	-40.10	14.64	-13.0	27.10	180.00	Vertical	Horizontal	Pass
10057.463	-40.85	13.93	-13.0	27.85	287.00	Vertical	Horizontal	Pass
13352.112	-39.74	16.77	-13.0	26.74	360.00	Vertical	Horizontal	Pass

### 23.6 CA\_2C 20MHz+20MHz, QPSK, High Channel

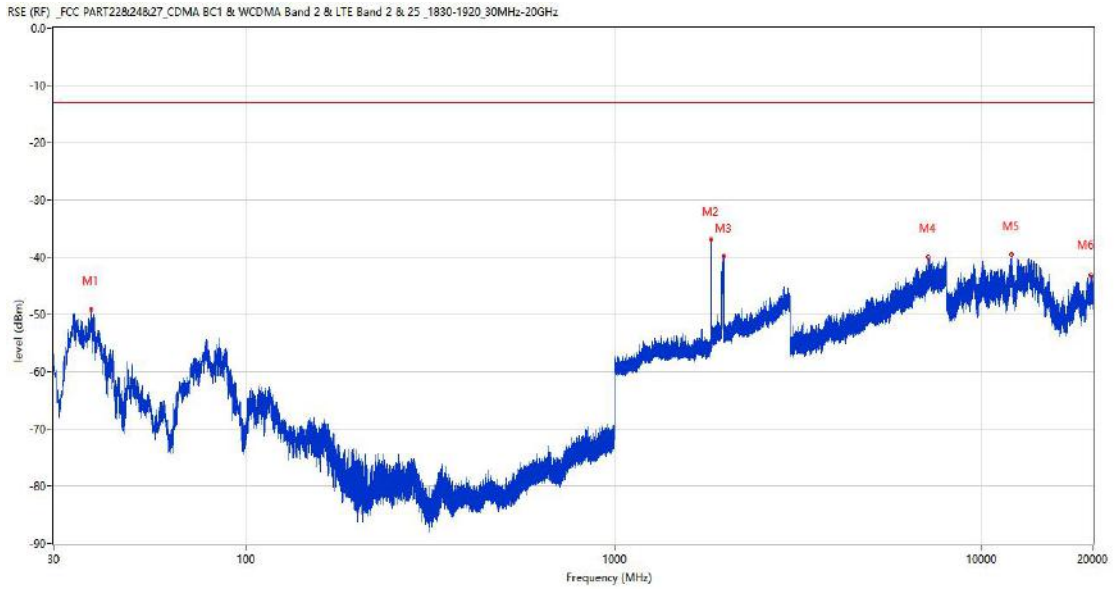
RSE-H&H CH18902 20M RB1 LOW CH19100 20M RB1 HIGH



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.279	-57.48	-23.78	-13.0	44.48	197.00	Horizontal	Horizontal	Pass
1834.400	-23.17	-0.18	-13.0	10.17	238.00	Horizontal	Horizontal	N/A
1987.200	-24.91	0.96	-13.0	11.91	226.00	Horizontal	Horizontal	N/A
6590.250	-40.40	12.72	-13.0	27.40	215.00	Horizontal	Horizontal	Pass
11297.688	-39.86	14.17	-13.0	26.86	49.00	Horizontal	Horizontal	Pass
13797.625	-39.13	16.91	-13.0	26.13	112.00	Horizontal	Horizontal	Pass



RSE-V&H CH18902 20M RB1 LOW CH19100 20M RB1 HIGH



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
37.906	-49.14	-20.53	-13.0	36.14	20.00	Vertical	Horizontal	Pass
1834.600	-36.98	-0.11	-13.0	23.98	99.00	Vertical	Horizontal	N/A
1983.700	-39.84	0.95	-13.0	26.84	117.00	Vertical	Horizontal	N/A
7140.500	-40.00	13.81	-13.0	27.00	54.00	Vertical	Horizontal	Pass
12002.350	-39.51	13.96	-13.0	26.51	139.00	Vertical	Horizontal	Pass
19706.374	-43.18	12.65	-13.0	30.18	360.00	Vertical	Horizontal	Pass