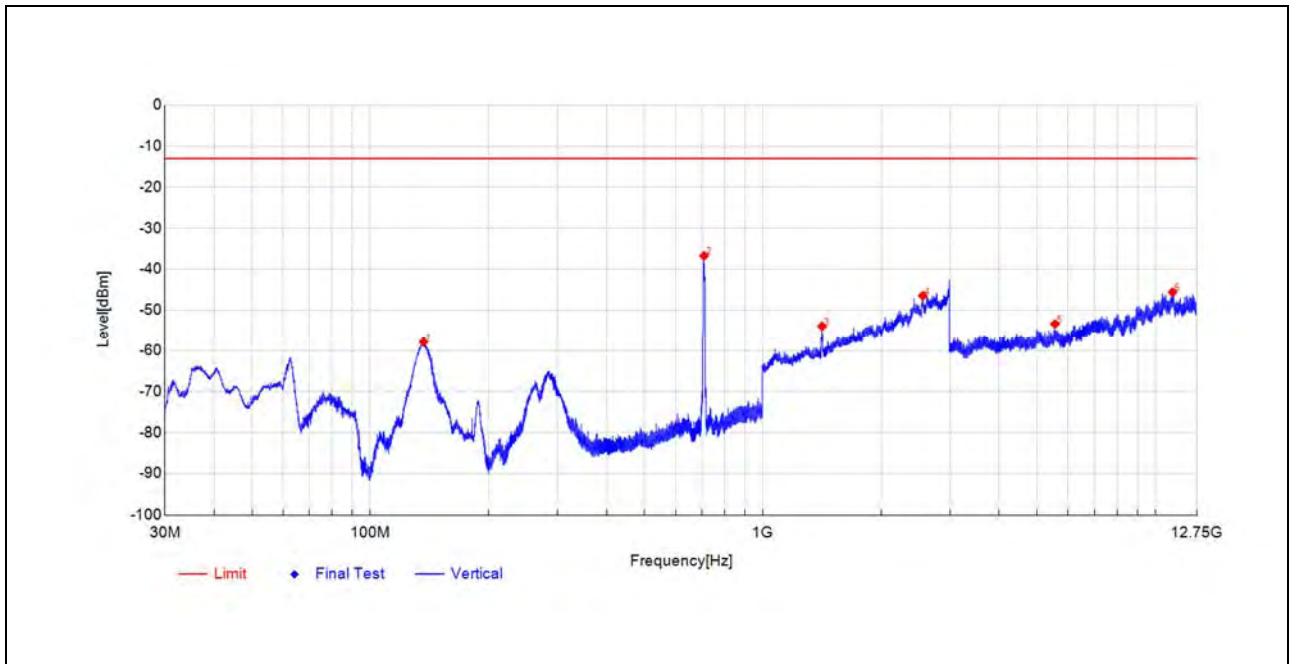


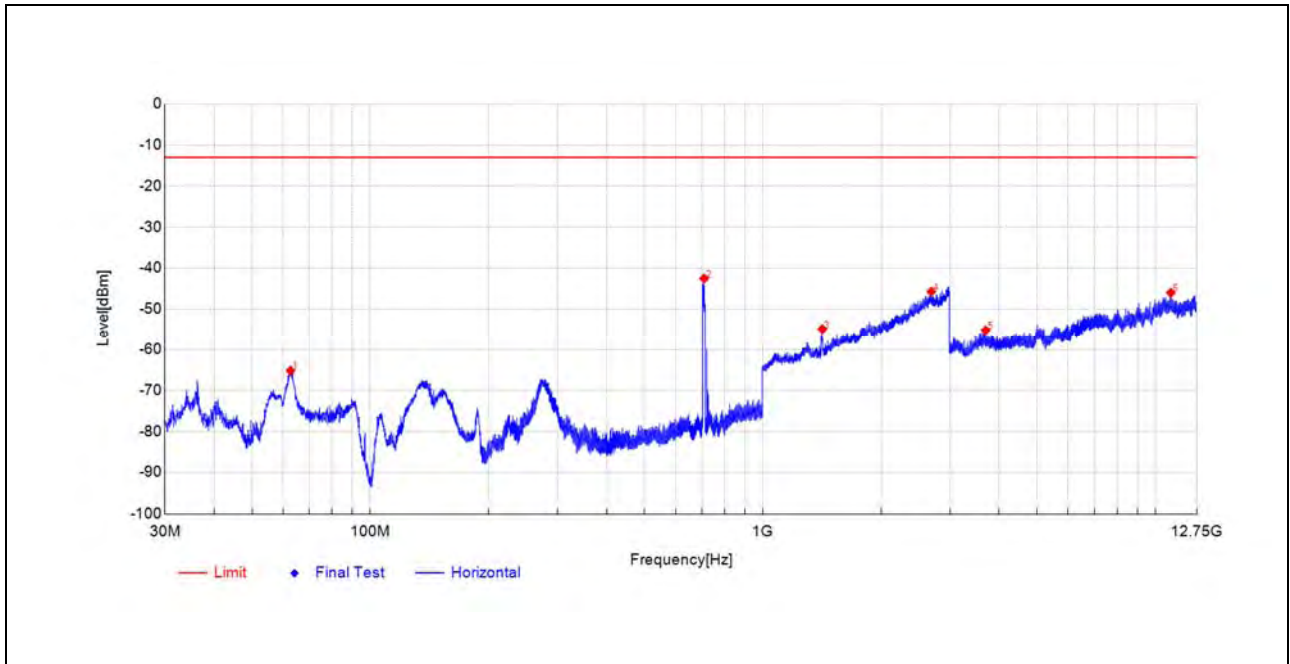


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
136.7053	-37.89	-57.87	-20.0	-13.0	44.9	Vertical	PK	36	PASS
708.4519	-28.79	-36.71	-7.9	-	-	Vertical	PK	102	NA
1416.0832	-53.56	-53.92	-0.4	-13.0	40.9	Vertical	PK	352	PASS
2556.3113	-58.90	-46.43	12.5	-13.0	33.4	Vertical	PK	360	PASS
5549.7525	-59.68	-53.35	6.3	-13.0	40.4	Vertical	PK	207	PASS
11069.503	-67.84	-45.56	22.3	-13.0	32.6	Vertical	PK	272	PASS

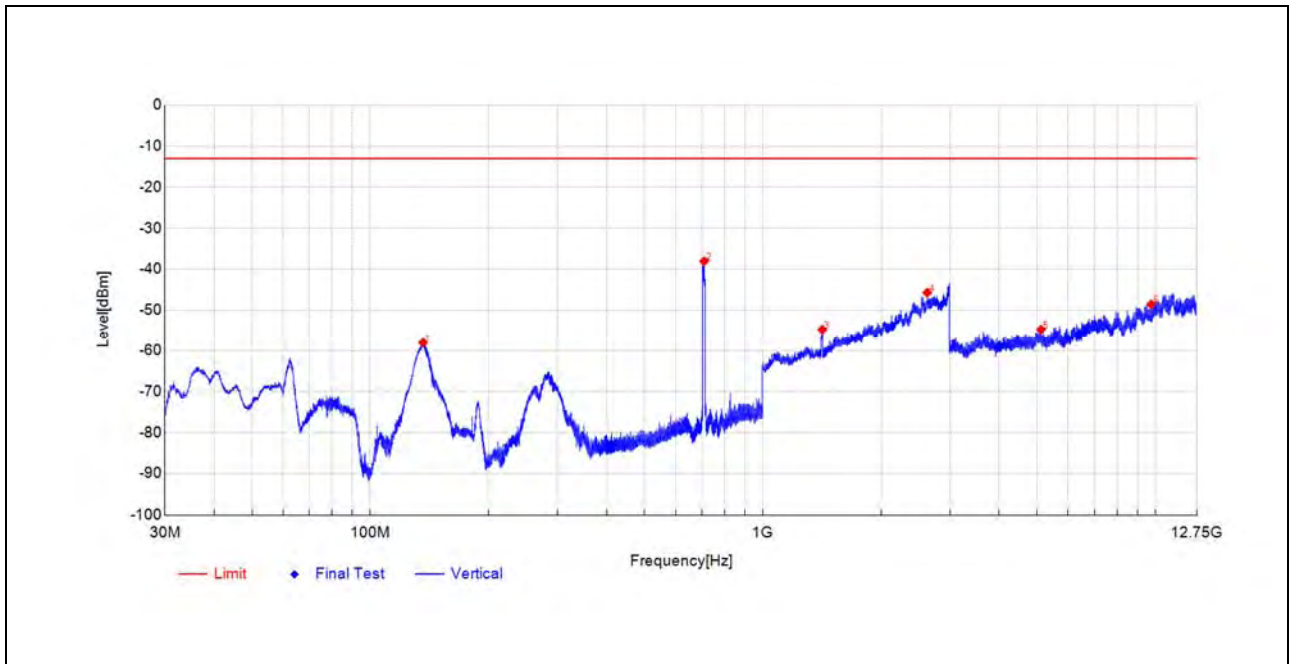


LTE Band 17

Plot for Low Channel

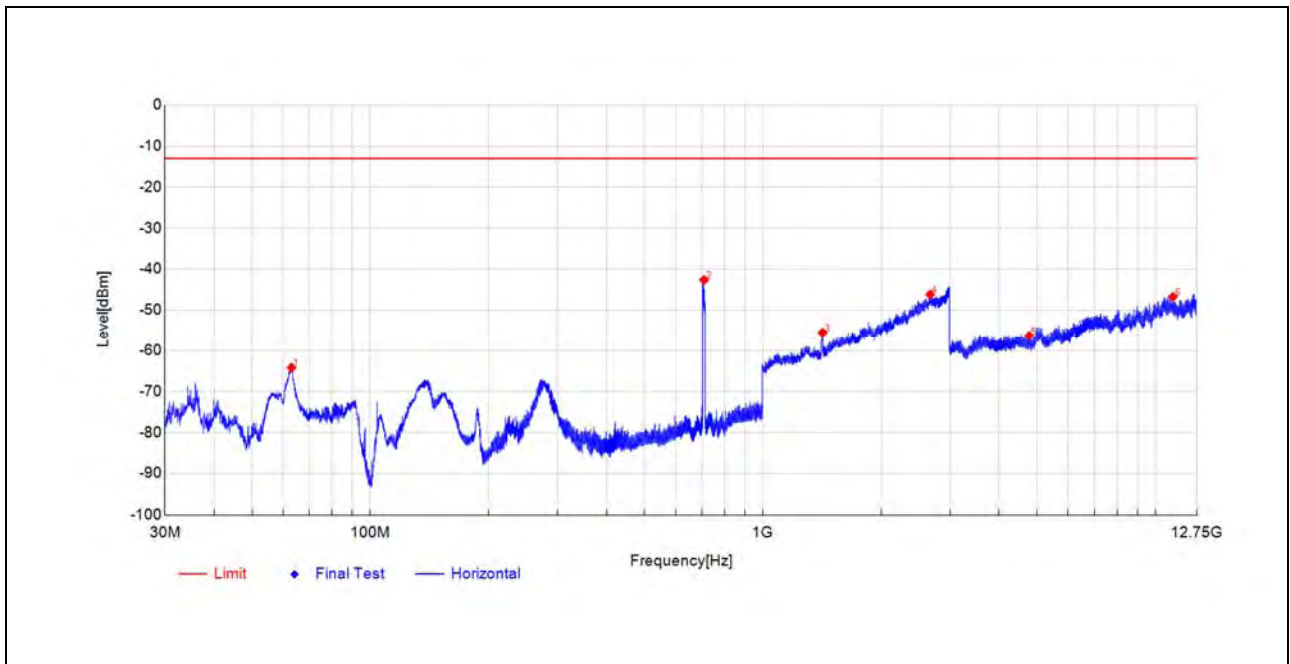


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
62.6421	-47.30	-65.23	-17.9	-13.0	52.2	Horizontal	PK	314	PASS
708.5974	-34.74	-42.51	-7.8	-	-	Horizontal	PK	164	NA
1418.0836	-54.65	-54.89	-0.2	-13.0	41.9	Horizontal	PK	188	PASS
2687.9376	-58.60	-45.71	12.9	-13.0	32.7	Horizontal	PK	108	PASS
3696.1848	-56.94	-55.16	1.8	-13.0	42.2	Horizontal	PK	249	PASS
10954.935	-66.96	-45.99	21.0	-13.0	33.0	Horizontal	PK	335	PASS

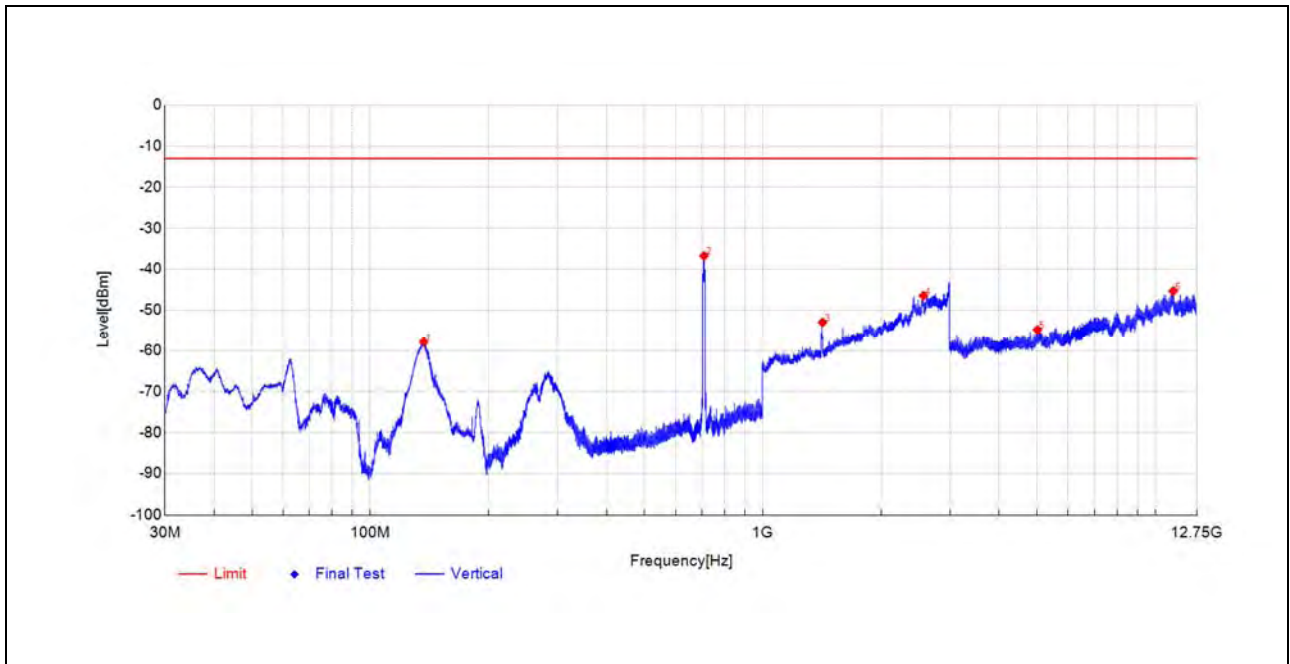


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
136.3173	-38.17	-58.08	-19.9	-13.0	45.1	Vertical	PK	100	PASS
708.6944	-30.12	-38.03	-7.9	-	-	Vertical	PK	121	NA
1418.0836	-54.37	-54.74	-0.4	-13.0	41.7	Vertical	PK	171	PASS
2624.7249	-57.95	-45.69	12.3	-13.0	32.7	Vertical	PK	91	PASS
5116.3433	-60.09	-54.72	5.4	-13.0	41.7	Vertical	PK	14	PASS
9760.5005	-65.93	-48.53	17.4	-13.0	35.5	Vertical	PK	164	PASS

Plot for Mid Channel

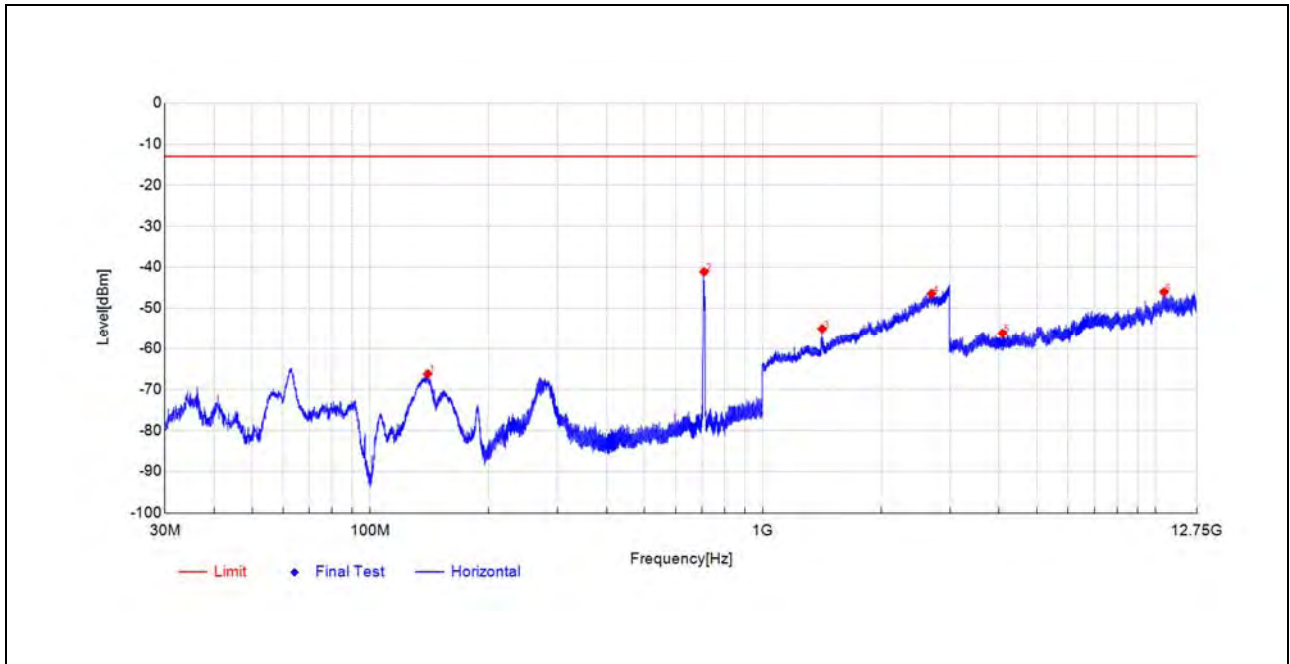


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
63.0302	-46.12	-64.18	-18.1	-13.0	51.2	Horizontal	PK	335	PASS
708.4034	-34.82	-42.60	-7.8	-	-	Horizontal	PK	145	NA
1420.084	-55.31	-55.50	-0.2	-13.0	42.5	Horizontal	PK	195	PASS
2671.5343	-59.03	-46.15	12.9	-13.0	33.2	Horizontal	PK	67	PASS
4773.1262	-60.37	-56.32	4.1	-13.0	43.3	Horizontal	PK	102	PASS
11094.367	-66.74	-46.69	20.1	-13.0	33.7	Horizontal	PK	0	PASS

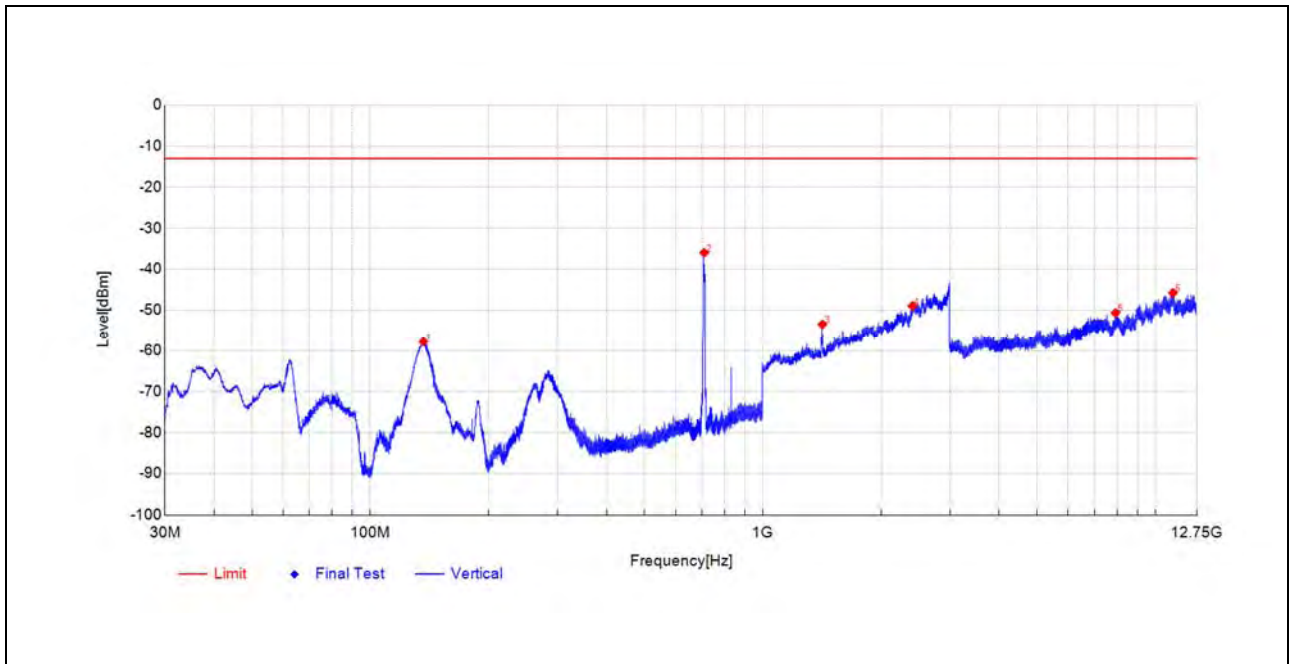


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
136.8508	-37.85	-57.85	-20.0	-13.0	44.9	Vertical	PK	75	PASS
708.2579	-28.78	-36.71	-7.9	-	-	Vertical	PK	140	NA
1419.6839	-52.59	-52.96	-0.4	-13.0	40.0	Vertical	PK	359	PASS
2565.5131	-58.31	-46.42	11.9	-13.0	33.4	Vertical	PK	152	PASS
5007.6254	-60.30	-54.78	5.5	-13.0	41.8	Vertical	PK	0	PASS
11103.630	-67.68	-45.32	22.4	-13.0	32.3	Vertical	PK	11	PASS

Plot for High Channel



Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
140.052	-40.60	-66.23	-25.6	-13.0	53.2	Horizontal	PK	313	PASS
708.5004	-33.33	-41.11	-7.8	-	-	Horizontal	PK	163	NA
1417.2835	-54.80	-55.06	-0.3	-13.0	42.1	Horizontal	PK	195	PASS
2691.9384	-59.34	-46.45	12.9	-13.0	33.5	Horizontal	PK	276	PASS
4080.354	-58.15	-56.19	2.0	-13.0	43.2	Horizontal	PK	163	PASS
10521.038	-65.87	-46.06	19.8	-13.0	33.1	Horizontal	PK	271	PASS

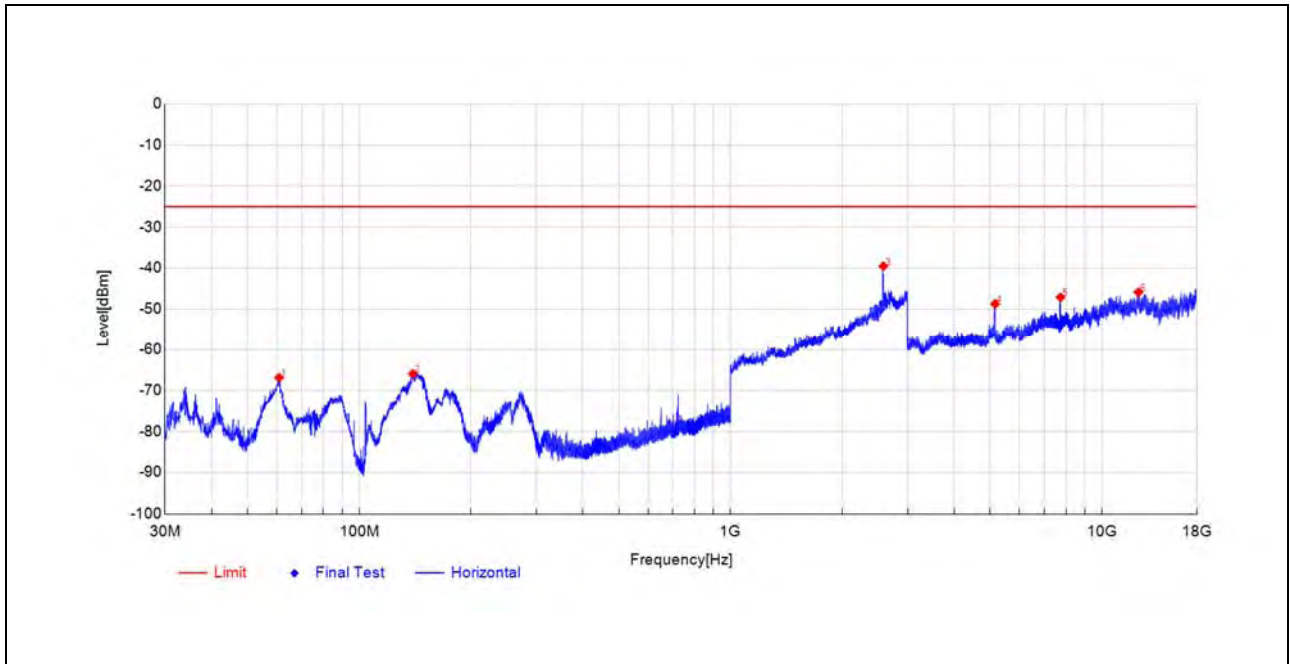


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
136.5598	-37.87	-57.82	-20.0	-13.0	44.8	Vertical	PK	79	PASS
708.8884	-28.06	-35.96	-7.9	-	-	Vertical	PK	0	NA
1418.8838	-53.08	-53.45	-0.4	-13.0	40.5	Vertical	PK	27	PASS
2405.8812	-58.72	-48.95	9.8	-13.0	36.0	Vertical	PK	47	PASS
7919.6085	-63.21	-50.64	12.6	-13.0	37.6	Vertical	PK	186	PASS
11094.854	-68.11	-45.73	22.4	-13.0	32.7	Vertical	PK	79	PASS

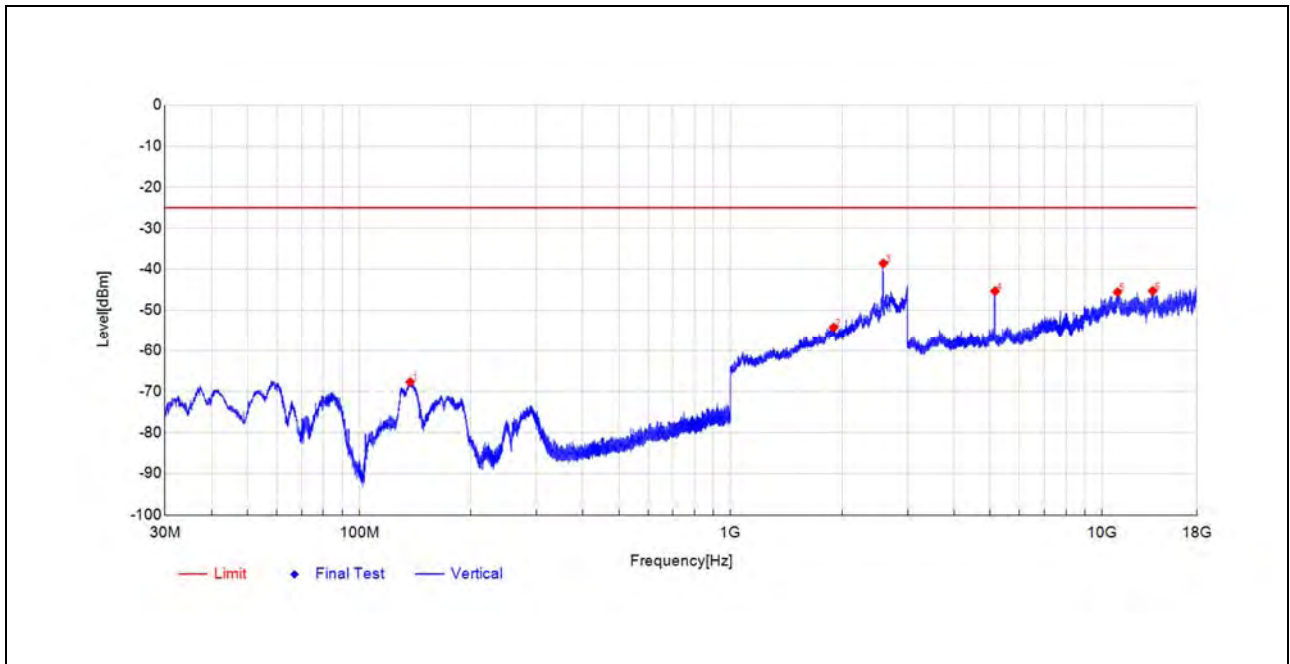


LTE Band 38

Plot for Low Channel

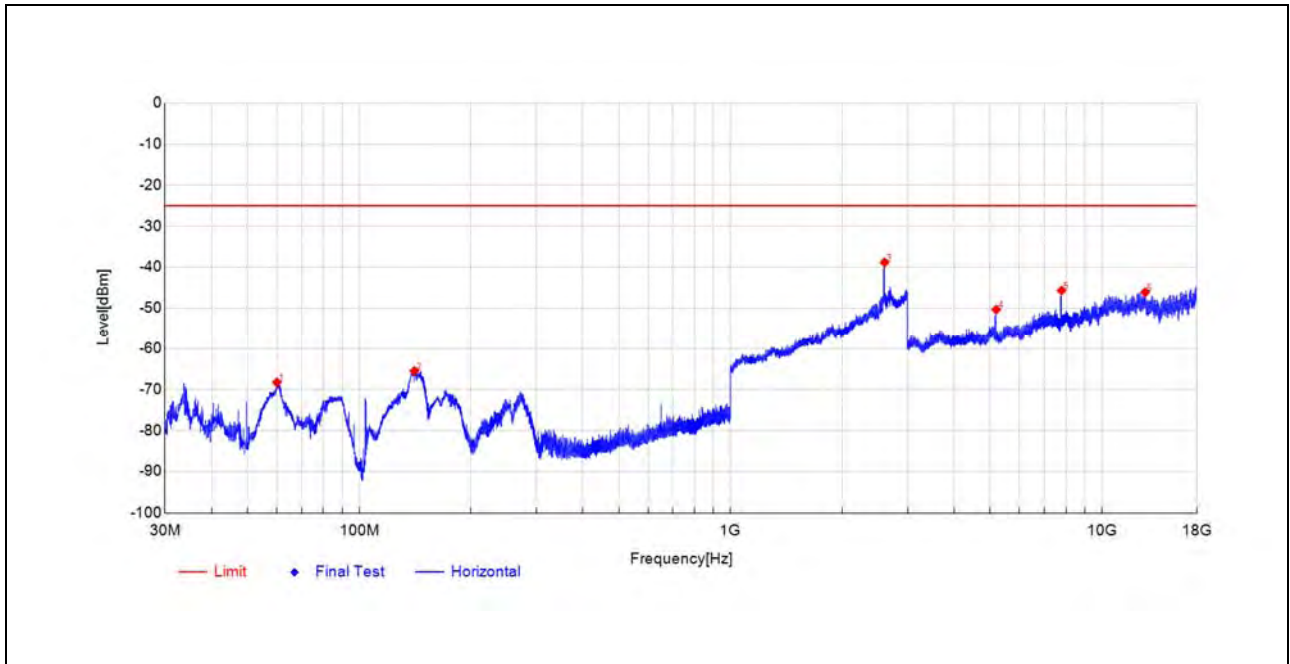


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
60.8475	-49.51	-66.93	-17.4	-25.0	41.9	Horizontal	PK	333	PASS
139.4215	-40.20	-65.97	-25.8	-25.0	41.0	Horizontal	PK	210	PASS
2578.7157	-51.31	-39.50	11.8	-	-	Horizontal	PK	262	NA
5160.3086	-54.20	-48.71	5.5	-25.0	23.7	Horizontal	PK	108	PASS
7735.7494	-59.48	-47.09	12.4	-25.0	22.1	Horizontal	PK	133	PASS
12539.301	-69.00	-45.85	23.2	-25.0	20.9	Horizontal	PK	69	PASS

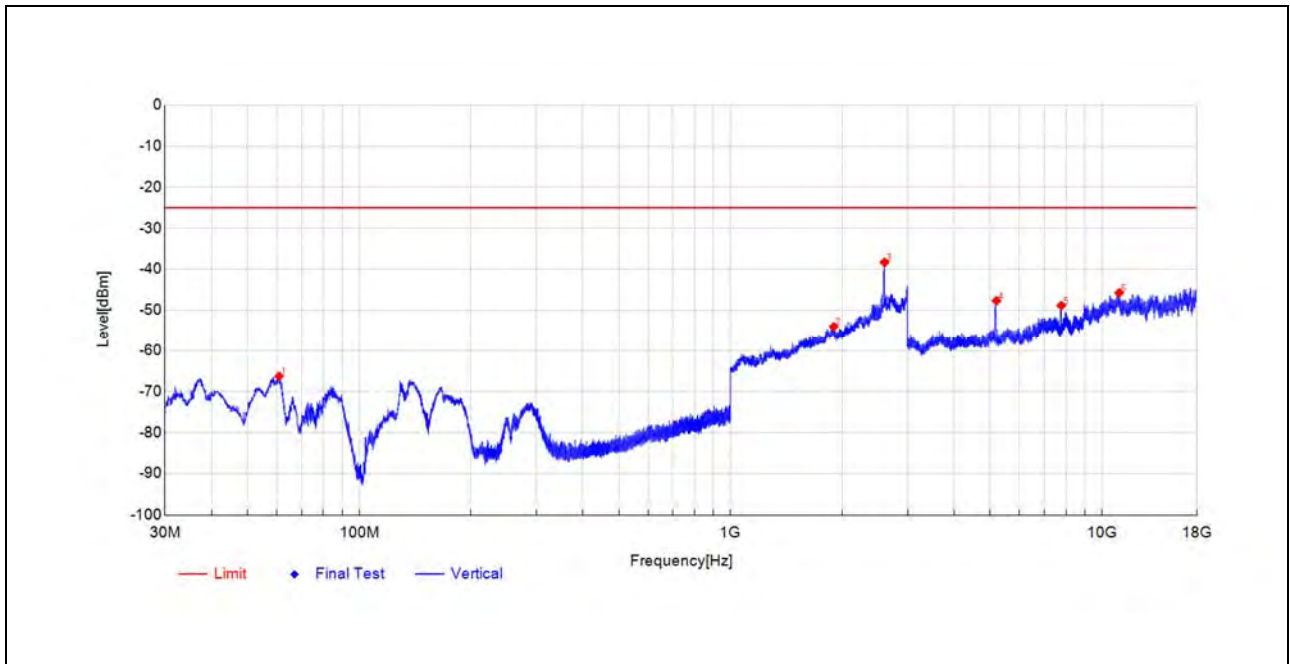


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
137.1904	-47.55	-67.72	-20.2	-25.0	42.7	Vertical	PK	273	PASS
1893.7788	-59.23	-54.21	5.0	-25.0	29.2	Vertical	PK	240	PASS
2578.3157	-50.02	-38.57	11.5	-	-	Vertical	PK	132	NA
5150.8787	-50.49	-45.32	5.2	-25.0	20.3	Vertical	PK	188	PASS
11014.280	-67.25	-45.55	21.7	-25.0	20.6	Vertical	PK	47	PASS
13700.468	-70.17	-45.27	24.9	-25.0	20.3	Vertical	PK	304	PASS

Plot for Mid Channel

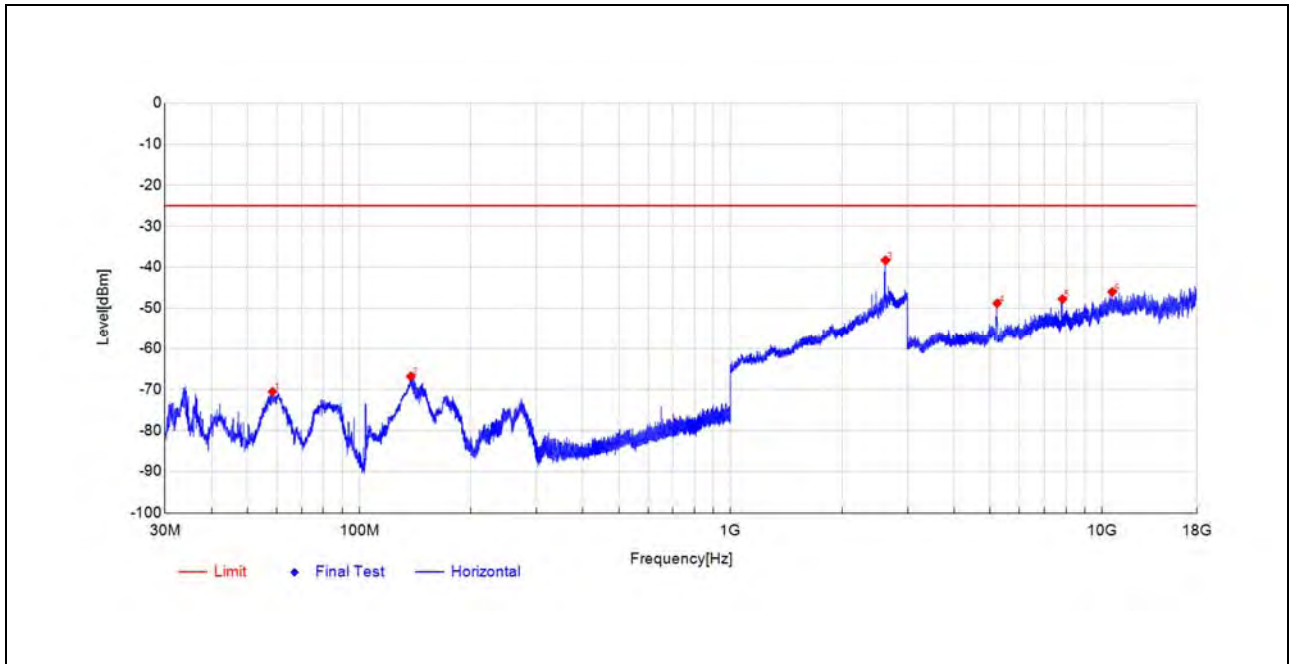


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
60.0715	-51.16	-68.32	-17.2	-25.0	43.3	Horizontal	PK	315	PASS
140.7795	-39.79	-65.51	-25.7	-25.0	40.5	Horizontal	PK	230	PASS
2597.5195	-51.32	-38.82	12.5	-	-	Horizontal	PK	261	NA
5190.7415	-55.52	-50.31	5.2	-25.0	25.3	Horizontal	PK	108	PASS
7785.6714	-58.16	-45.66	12.5	-25.0	20.7	Horizontal	PK	218	PASS
13076.923	-69.93	-46.11	23.8	-25.0	21.1	Horizontal	PK	261	PASS

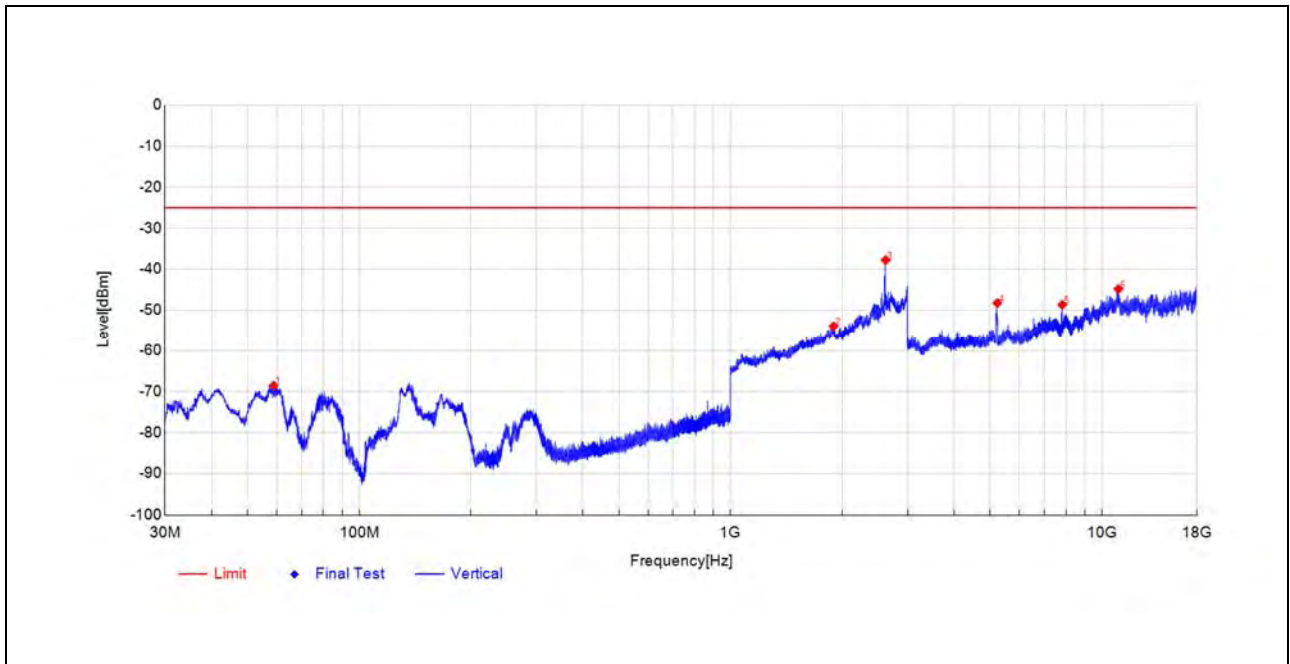


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
60.8475	-47.92	-66.30	-18.4	-25.0	41.3	Vertical	PK	250	PASS
1896.1792	-59.01	-54.03	5.0	-25.0	29.0	Vertical	PK	133	PASS
2597.5195	-49.84	-38.30	11.5	-	-	Vertical	PK	133	NA
5198.8856	-52.57	-47.67	4.9	-25.0	22.7	Vertical	PK	208	PASS
7773.6709	-60.21	-48.84	11.4	-25.0	23.8	Vertical	PK	196	PASS
11129.485	-67.53	-45.74	21.8	-25.0	20.7	Vertical	PK	345	PASS

Plot for High Channel



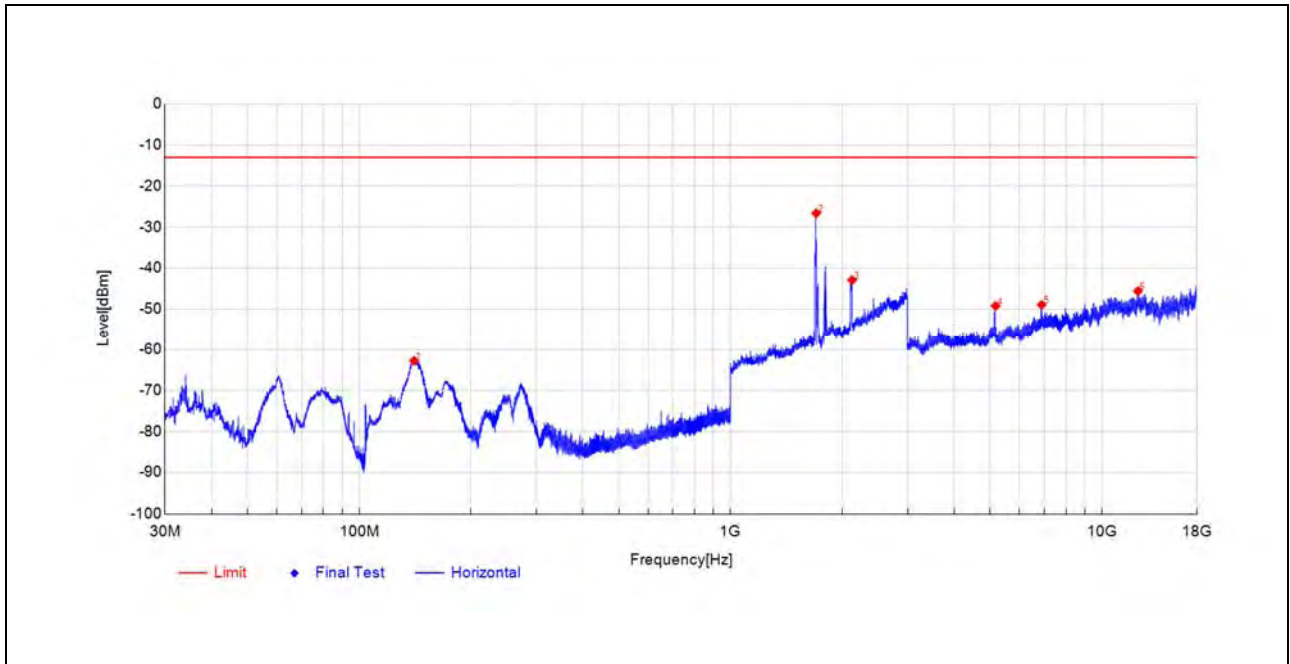
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
58.4224	-53.95	-70.57	-16.6	-25.0	45.6	Horizontal	PK	0	PASS
137.6754	-40.99	-66.83	-25.8	-25.0	41.8	Horizontal	PK	230	PASS
2614.7229	-50.87	-38.32	12.6	-	-	Horizontal	PK	261	NA
5220.3172	-53.97	-48.79	5.2	-25.0	23.8	Horizontal	PK	110	PASS
7829.8332	-60.39	-47.74	12.7	-25.0	22.7	Horizontal	PK	239	PASS
10655.226	-65.15	-46.05	19.1	-25.0	21.1	Horizontal	PK	175	PASS



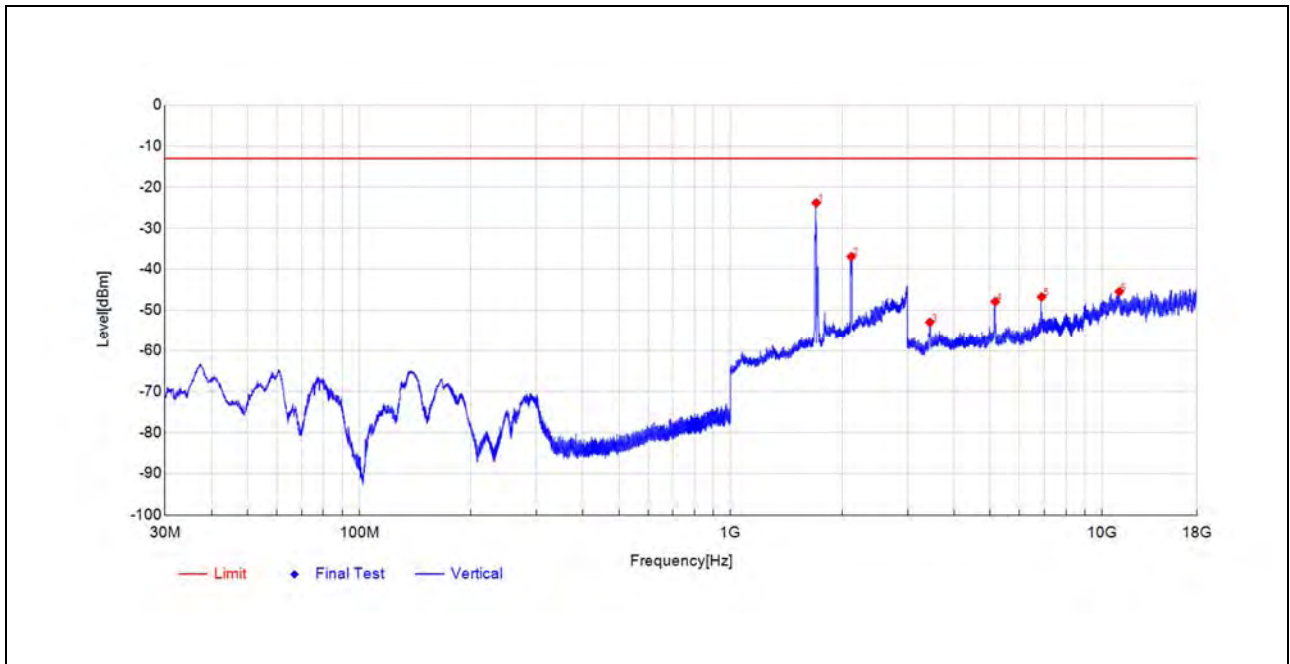
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
58.8104	-50.74	-68.60	-17.9	-25.0	43.6	Vertical	PK	188	PASS
1893.7788	-58.92	-53.90	5.0	-25.0	28.9	Vertical	PK	280	PASS
2616.3233	-50.13	-37.74	12.4	-	-	Vertical	PK	133	NA
5228.0326	-53.20	-48.22	5.0	-25.0	23.2	Vertical	PK	208	PASS
7821.6729	-60.19	-48.65	11.5	-25.0	23.7	Vertical	PK	155	PASS
11073.322	-66.69	-44.82	21.9	-25.0	19.8	Vertical	PK	112	PASS

LTE Band 66

Plot for Low Channel

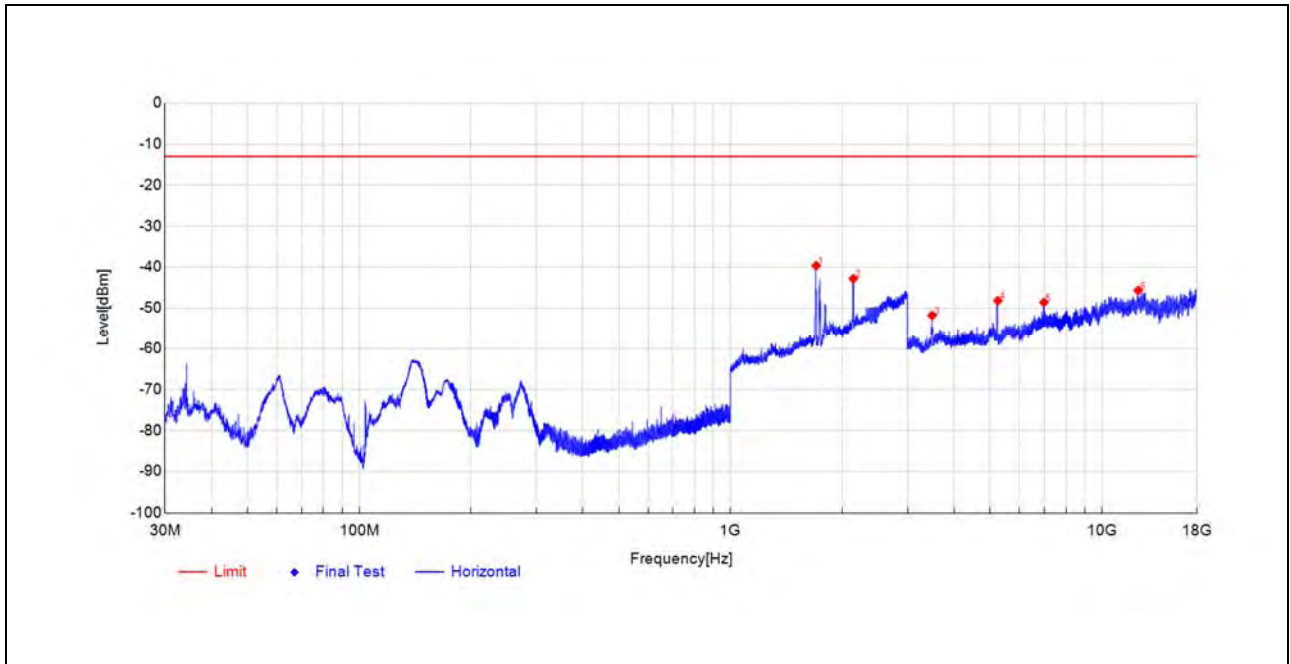


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
140.4885	-37.03	-62.78	-25.8	-13.0	49.8	Horizontal	PK	230	PASS
1700.14	-29.92	-26.59	3.3	-	-	Horizontal	PK	89	NA
2123.8248	-48.83	-42.90	5.9	-	-	Horizontal	PK	111	NA
5173.1676	-54.59	-49.21	5.4	-13.0	36.2	Horizontal	PK	108	PASS
6880.3552	-60.45	-48.91	11.5	-13.0	35.9	Horizontal	PK	196	PASS
12502.820	-68.90	-45.57	23.3	-13.0	32.6	Horizontal	PK	281	PASS

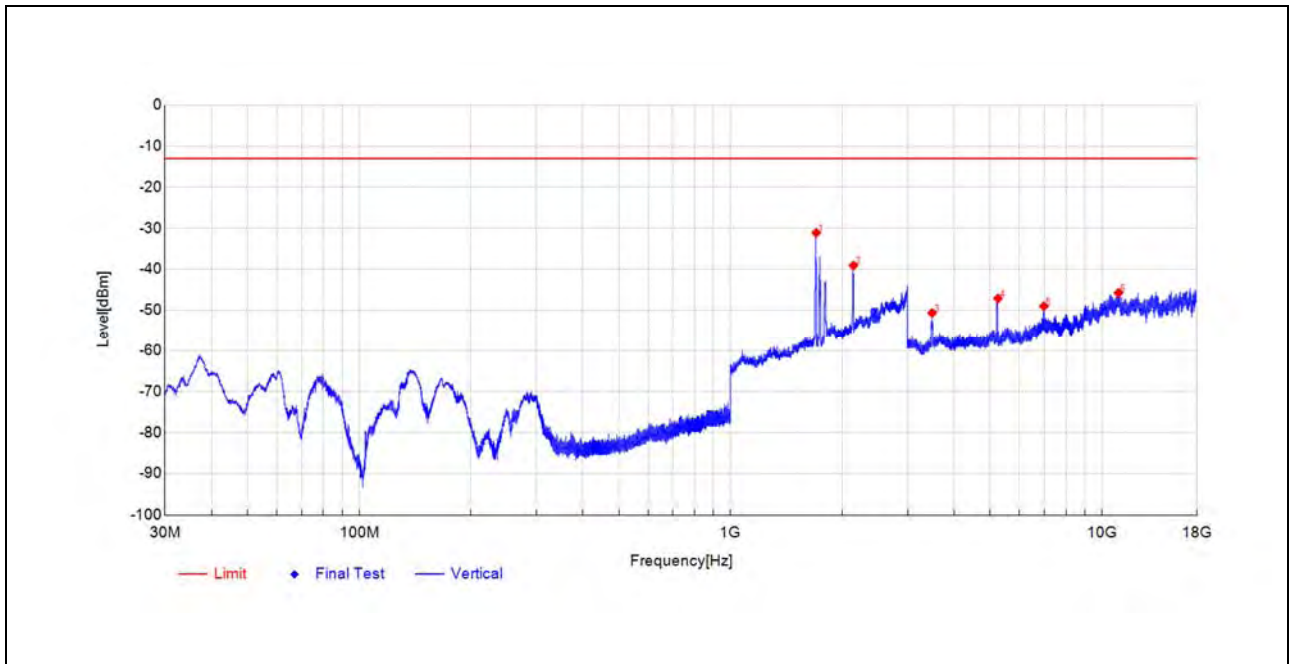


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
1700.9402	-27.27	-23.79	3.5	-	-	Vertical	PK	154	NA
2113.4227	-42.54	-36.92	5.6	-	-	Vertical	PK	197	NA
3440.2057	-53.66	-52.94	0.7	-13.0	39.9	Vertical	PK	47	PASS
5160.7372	-53.01	-47.89	5.1	-13.0	34.9	Vertical	PK	171	PASS
6879.8752	-57.54	-46.73	10.8	-13.0	33.7	Vertical	PK	154	PASS
11141.485	-67.18	-45.46	21.7	-13.0	32.5	Vertical	PK	154	PASS

Plot for Mid Channel

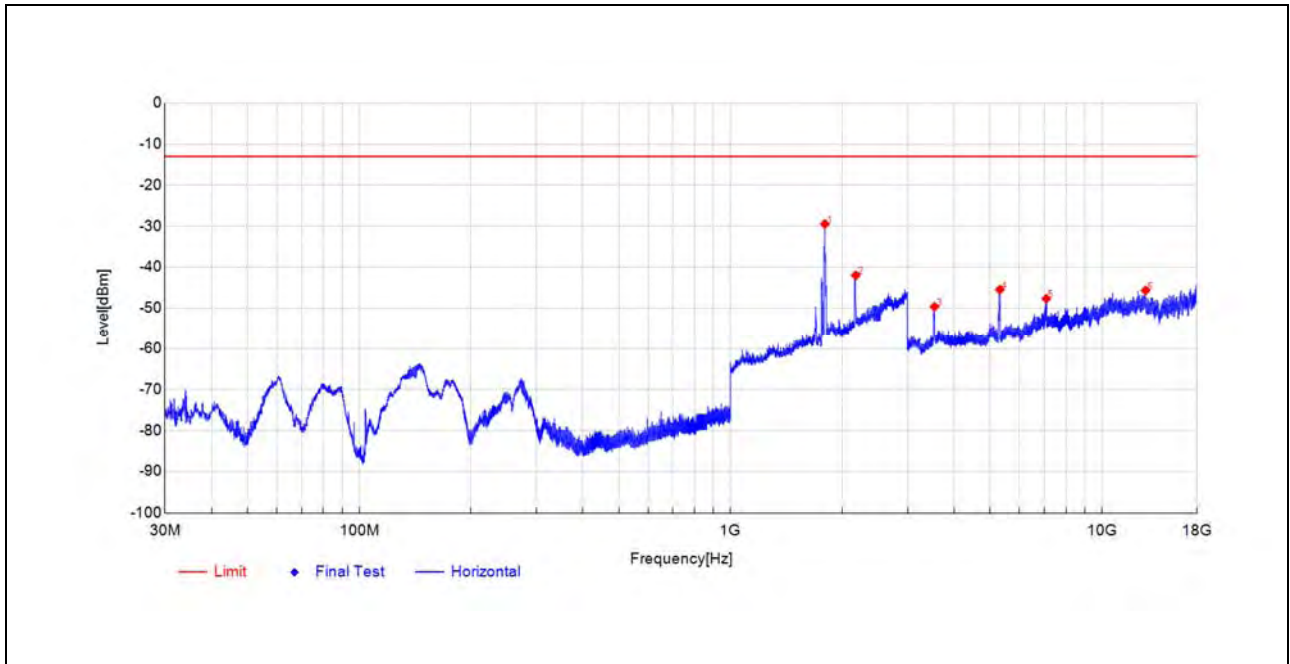


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
1700.5401	-42.97	-39.63	3.3	-	-	Horizontal	PK	282	NA
2141.0282	-48.81	-42.79	6.0	-	-	Horizontal	PK	197	NA
3489.9271	-52.73	-51.76	1.0	-13.0	38.8	Horizontal	PK	292	PASS
5247.321	-53.41	-48.15	5.3	-13.0	35.2	Horizontal	PK	106	PASS
6979.7192	-60.08	-48.56	11.5	-13.0	35.6	Horizontal	PK	90	PASS
12521.540	-68.88	-45.65	23.2	-13.0	32.7	Horizontal	PK	282	PASS

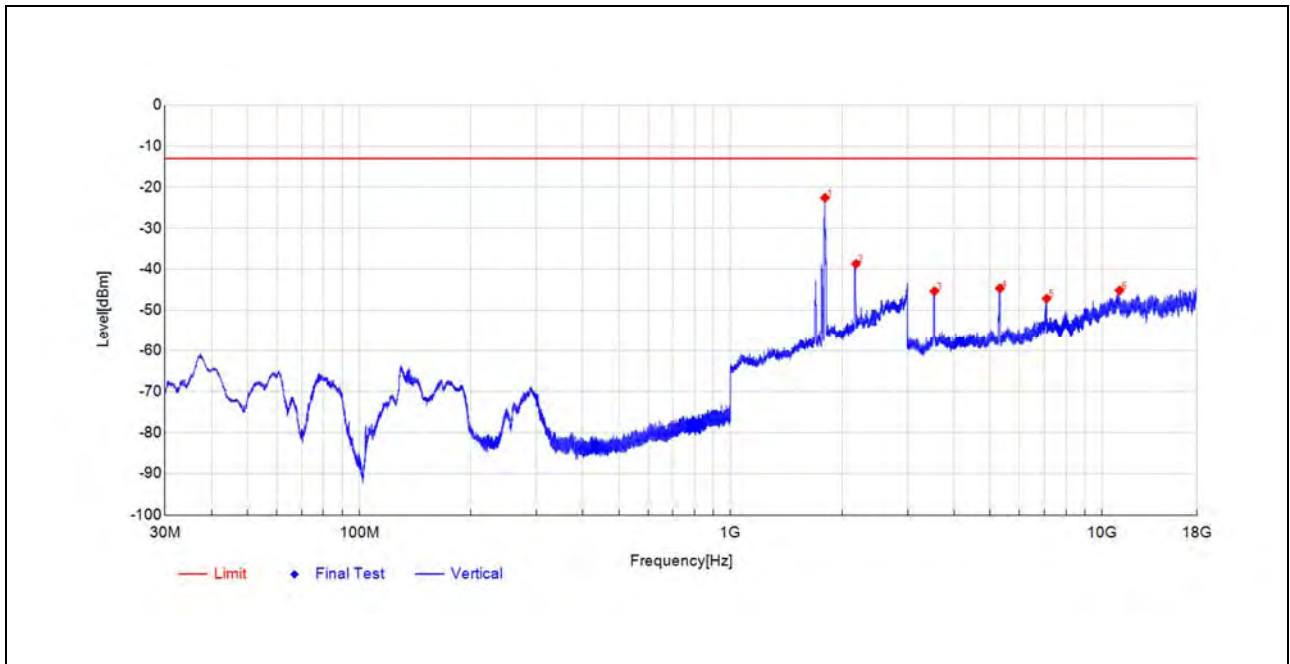


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
1700.9402	-34.58	-31.10	3.5	-	-	Vertical	PK	239	NA
2142.2284	-44.93	-39.08	5.9	-	-	Vertical	PK	196	NA
3490.3558	-51.85	-50.64	1.2	-13.0	37.6	Vertical	PK	146	PASS
5249.4642	-52.17	-47.11	5.1	-13.0	34.1	Vertical	PK	211	PASS
6979.7192	-60.04	-48.99	11.1	-13.0	36.0	Vertical	PK	217	PASS
11084.843	-67.64	-45.73	21.9	-13.0	32.7	Vertical	PK	132	PASS

Plot for High Channel



Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
1794.959	-33.60	-29.46	4.1	-	-	Horizontal	PK	325	NA
2172.6345	-48.80	-41.97	6.8	-	-	Horizontal	PK	176	NA
3539.6485	-50.90	-49.61	1.3	-13.0	36.6	Horizontal	PK	84	PASS
5309.4728	-50.92	-45.44	5.5	-13.0	32.4	Horizontal	PK	104	PASS
7080.5232	-59.52	-47.67	11.9	-13.0	34.7	Horizontal	PK	283	PASS
13102.844	-69.78	-45.65	24.1	-13.0	32.7	Horizontal	PK	360	PASS



Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
1795.7592	-26.29	-22.57	3.7	-	-	Vertical	PK	240	NA
2176.6353	-45.22	-38.67	6.6	-	-	Vertical	PK	197	NA
3539.6485	-46.71	-45.33	1.4	-13.0	32.3	Vertical	PK	248	PASS
5309.9014	-49.95	-44.65	5.3	-13.0	31.7	Vertical	PK	184	PASS
7098.2839	-57.96	-47.14	10.8	-13.0	34.1	Vertical	PK	133	PASS
11153.966	-66.81	-45.15	21.7	-13.0	32.2	Vertical	PK	218	PASS



Annex A Test Uncertainty

Where relevant, the following measurement uncertainty levels have been estimated for test performed on the EUT as specified in CISPR 16-1-2:

Test Items	Uncertainty
Output Power	± 2.22 dB
Bandwidth	$\pm 5\%$
Conducted Spurious Emission	± 2.77 dB
Band Edge	± 2.77 dB
Equivalent Isotropic Radiated Power	± 2.22 dB
Radiated Spurious Emissions	± 6 dB

This uncertainty represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of $k=2$.



Annex B Testing Laboratory Information

1. Identification of the Responsible Testing Laboratory

Laboratory Name:	Shenzhen Morlab Communications Technology Co., Ltd.
Laboratory Address:	FL.1-3, Building A, FeiYang Science Park, No.8 LongChang Road, Block 67, BaoAn District, ShenZhen, GuangDong Province, P. R. China
Telephone:	+86 755 36698555
Facsimile:	+86 755 36698525

2. Identification of the Responsible Testing Location

Name:	Shenzhen Morlab Communications Technology Co., Ltd.
Address:	FL.1-3, Building A, FeiYang Science Park, No.8 LongChang Road, Block 67, BaoAn District, ShenZhen, GuangDong Province, P. R. China

3. Facilities and Accreditations

All measurement facilities used to collect the measurement data are located at FL.1-3, Building A, FeiYang Science Park, Block 67, BaoAn District, Shenzhen, 518101 P. R. China. The test site is constructed in conformance with the requirements of ANSI C63.10-2020 and CISPR Publication 22; the FCC designation number is CN1192, the test firm registration number is 226174.





REPORT No.: SZ25120216W01

4. Test Equipment Utilized

4.1 Conducted Test Equipment

Equipment	Serial No.	Type	Manufacturer	Cal. Date	Due Date
EXA Signal Analyzer	MY51511149	N9020A	Agilent	2025.05.15	2026.05.14
Communication Test Station	6200995016	MT8820C	Anritsu	2025.09.02	2026.09.01
Temperature Chamber	S022177101 00089002	KMT-36LF 1A0	KOMEG	2025.09.02	2026.09.01

4.2 List of Software Used

Description	Manufacturer	Software Version
MOR-2023E Test System	MORLAB	V7.99
JS36-RSE	Tonscend	5.0.0



**4.3 Radiated Test Equipment**

Equipment	Serial No.	Type	Manufacturer	Cal. Date	Due Date
System Simulator	152038	CMW500	R&S	2025.09.03	2026.09.02
Signal Analyzer	MY56060145	N9020A	Agilent	2025.05.13	2026.05.12
Test Antenna - Bi-Log	9163-519	VULB 9163	Schwarzbeck	2025.06.22	2026.06.21
Test Antenna - Horn	9120D-963	BBHA 9120D	Schwarzbeck	2025.05.16	2026.05.15
RF Coaxial Cable (DC-18GHz)	MRE001	PE330	Pasternack	2025.05.13	2026.05.12
RF Coaxial Cable (DC-18GHz)	MRE002	CLU18	Pasternack	2025.05.13	2026.05.12
RF Coaxial Cable (DC-18GHz)	MRE003	CLU18	Pasternack	2025.05.13	2026.05.12
RF Coaxial Cable (DC-40GHz)	22290045	QA360-40-KK- 0.5	Qualwave	2025.09.03	2026.09.02
RF Coaxial Cable (DC-40GHz)	22290046	QA360-40-KK F-2	Qualwave	2025.09.03	2026.09.02
RF Coaxial Cable (DC-18GHz)	22120181	QA500-18-NN -5	Qualwave	2025.09.03	2026.09.02
Preamplifier (10MHz-6GHz)	46732	S10M100L380 2	LUCIX CORP.	2025.05.13	2026.05.12
Preamplifier (2GHz-18GHz)	61171/61172	S020180L320 3	LUCIX CORP.	2025.05.13	2026.05.12
Preamplifier (18GHz-40GHz)	DS77209	DCLNA0118-4 0C-S	Decentest	2025.05.13	2026.05.12
Notch Filter	N/A	WRCGV -LTE B2	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B4	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B5	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B7	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B12	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B17	Wainwright	N/A	N/A





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Notch Filter	N/A	WRCGV -LTE B38	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B66	Wainwright	N/A	N/A
Anechoic Chamber	N/A	9m*6m*6m	CRT	2025.06.21	2028.06.20
Anechoic Chamber	N/A	9m*6m*6m	CRT	2025.04.19	2028.04.18

_____ END OF REPORT _____

