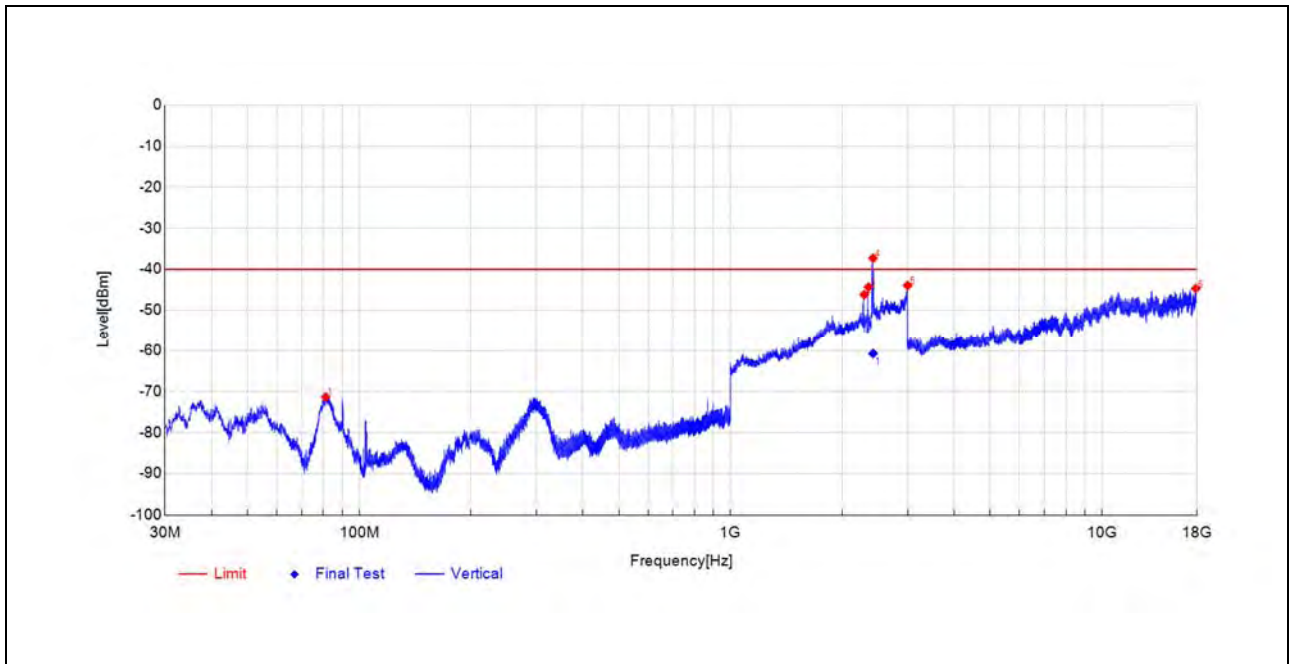
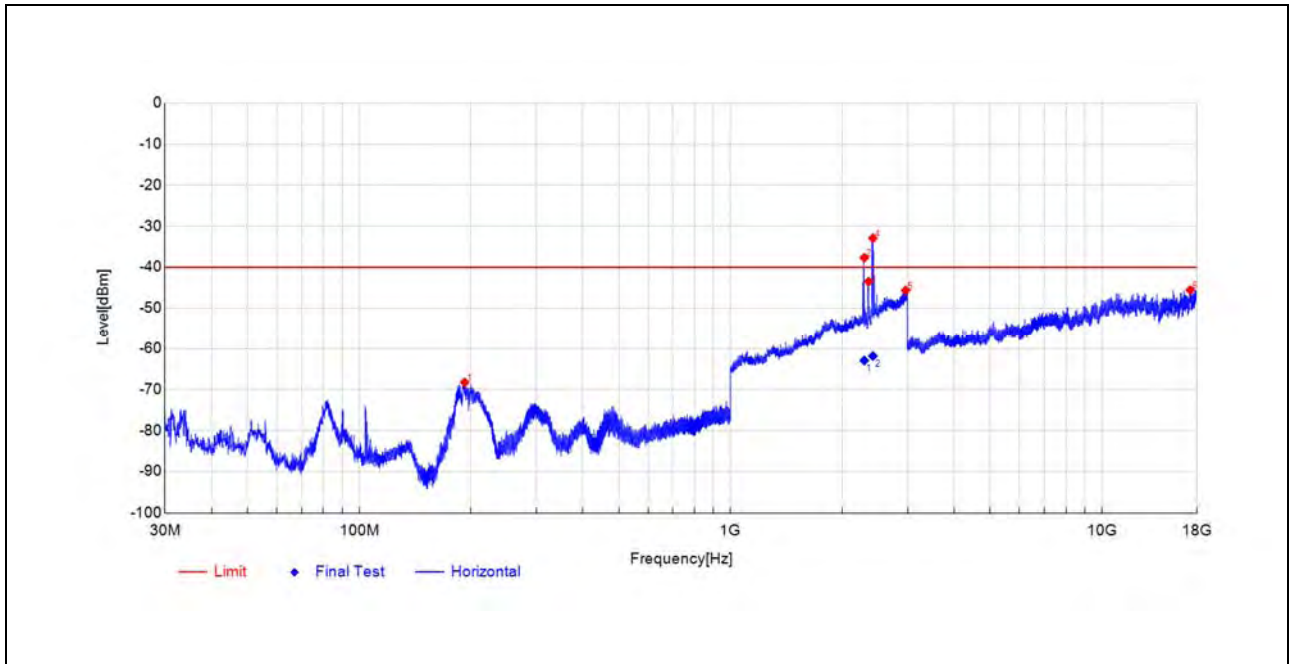


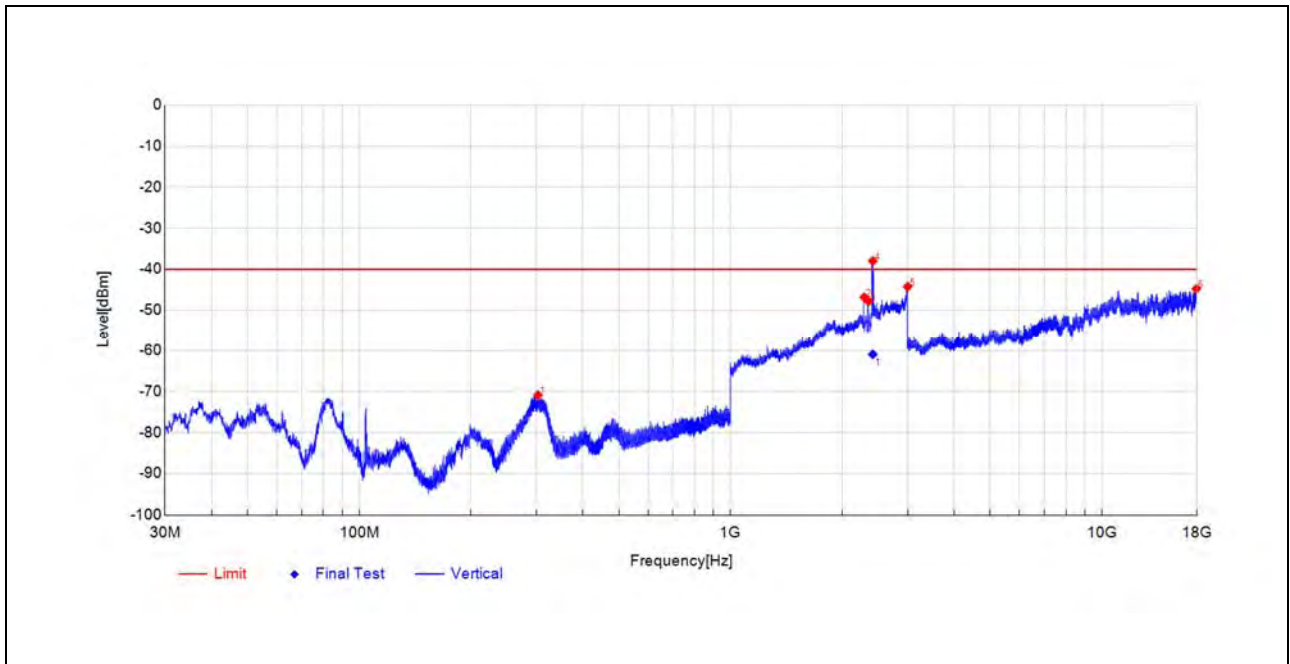


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
81.2671	-48.29	-71.37	-23.1	-40.0	31.4	Vertical	PK	PASS
2291.0582	-53.20	-46.17	7.0	-40.0	6.2	Vertical	PK	PASS
2352.2705	-51.27	-44.31	7.0	-	-	Vertical	PK	NA
2419.0838	-47.13	-37.29	9.8	-40.0	-2.7	Vertical	PK	NA
2419.0838	-70.58	-60.74	9.8	-40.00	20.74	Vertical	AV	PASS
2997.9996	-60.13	-43.94	16.2	-40.0	3.9	Vertical	PK	PASS
17912.496	-69.18	-44.66	24.5	-40.0	4.7	Vertical	PK	PASS

Plot for Mid Channel

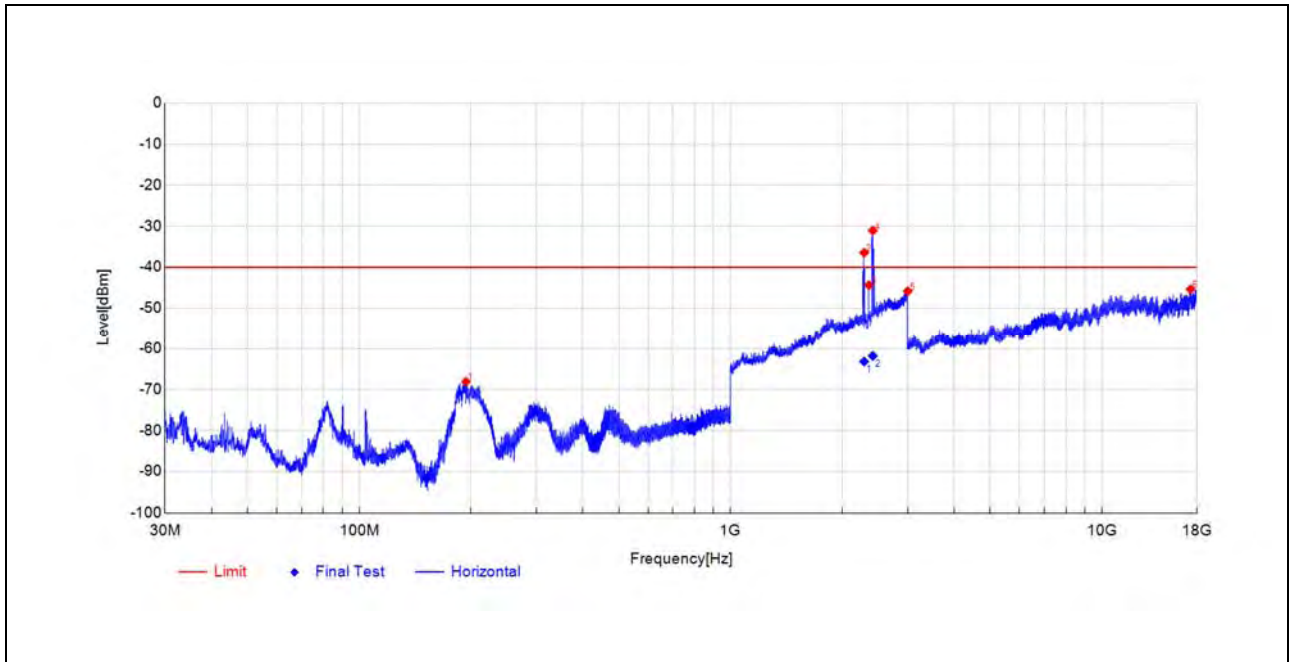


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
192.3376	-49.20	-68.32	-19.1	-40.0	28.3	Horizontal	PK	PASS
2291.4583	-45.49	-37.67	7.8	-40.0	-2.3	Horizontal	PK	NA
2291.4583	-70.77	-62.95	7.8	-40.00	22.95	Horizontal	AV	PASS
2353.4707	-51.64	-43.48	8.2	-	-	Horizontal	PK	NA
2416.6833	-41.69	-32.92	8.8	-40.0	-7.1	Horizontal	PK	NA
2416.6833	-70.63	-61.86	8.8	-40.00	21.86	Horizontal	AV	PASS
2962.7926	-59.46	-45.62	13.8	-40.0	5.6	Horizontal	PK	PASS
17290.470	-69.47	-45.56	23.9	-40.0	5.6	Horizontal	PK	PASS

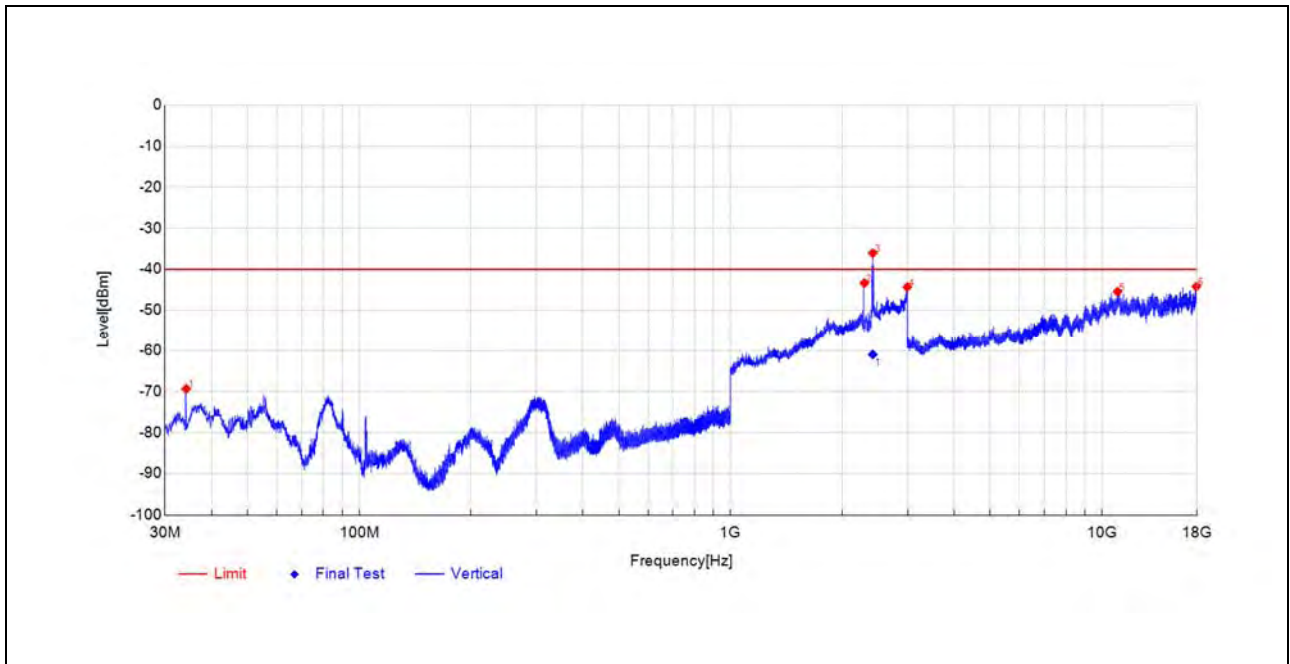


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
302.9716	-54.68	-70.90	-16.2	-40.0	30.9	Vertical	PK	PASS
2291.8584	-53.88	-46.82	7.1	-40.0	6.8	Vertical	PK	PASS
2353.0706	-54.75	-47.82	6.9	-	-	Vertical	PK	NA
2415.8832	-47.61	-37.97	9.6	-40.0	-2.0	Vertical	PK	NA
2415.8832	-70.59	-60.95	9.6	-40.00	20.95	Vertical	AV	PASS
2998.7998	-60.53	-44.24	16.3	-40.0	4.2	Vertical	PK	PASS
17962.498	-69.00	-44.77	24.2	-40.0	4.8	Vertical	PK	PASS

Plot for High Channel



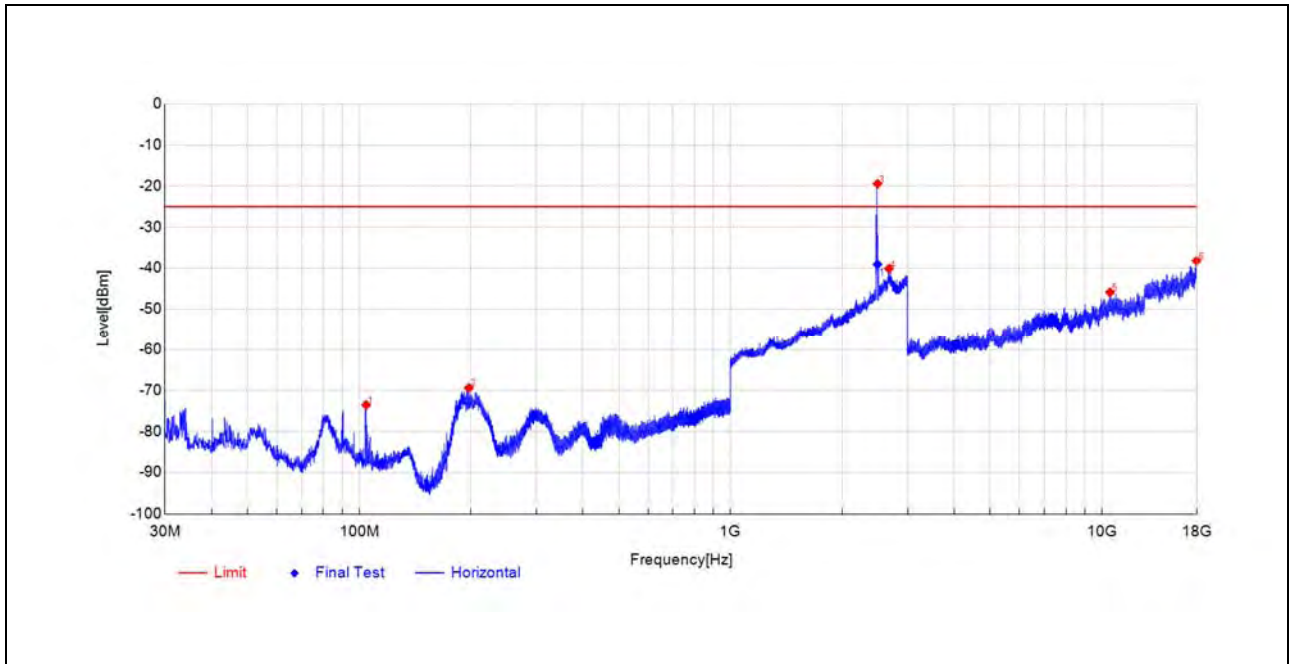
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
193.8897	-49.28	-68.13	-18.9	-40.0	28.1	Horizontal	PK	PASS
2289.4579	-44.21	-36.45	7.8	-40.0	-3.6	Horizontal	PK	NA
2289.4579	-70.98	-63.22	7.8	-40.00	23.22	Horizontal	AV	PASS
2357.8716	-52.65	-44.36	8.3	-	-	Horizontal	PK	NA
2415.4831	-39.82	-31.06	8.8	-40.0	-8.9	Horizontal	PK	NA
2415.4831	-70.59	-61.83	8.8	-40.00	21.83	Horizontal	AV	PASS
2999.1998	-60.03	-45.83	14.2	-40.0	5.8	Horizontal	PK	PASS
17321.471	-69.55	-45.37	24.2	-40.0	5.4	Horizontal	PK	PASS



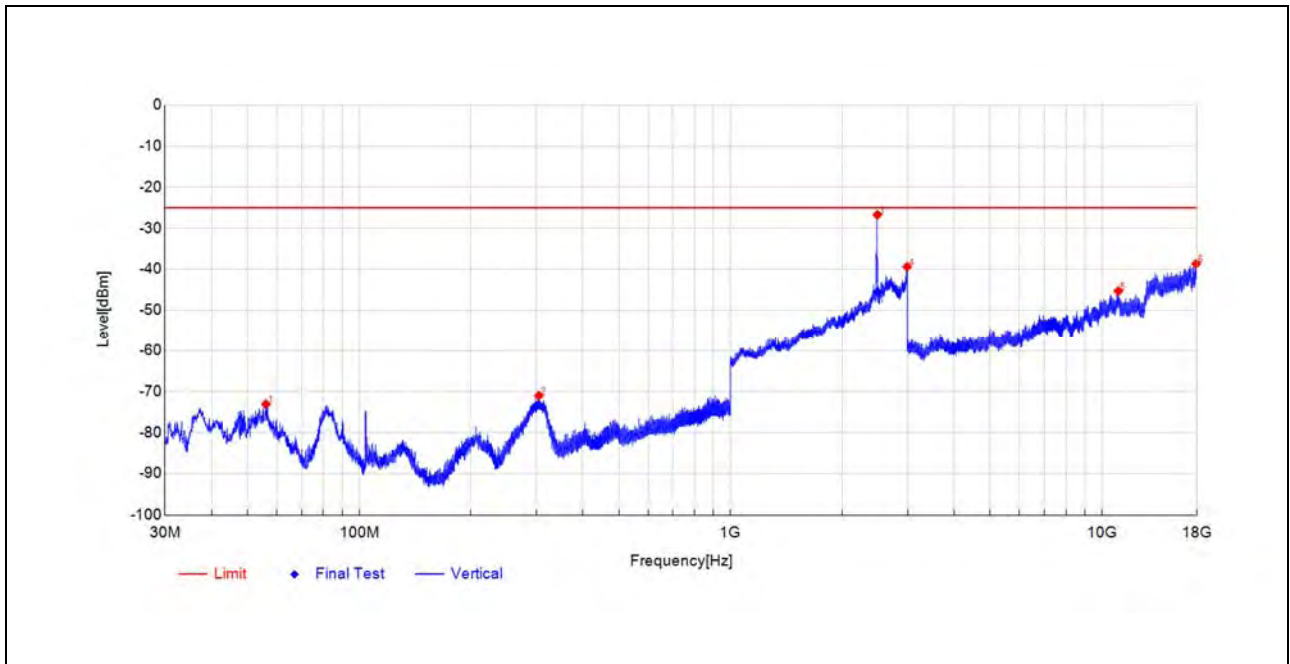
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
34.2197	-45.54	-69.37	-23.8	-40.0	29.4	Vertical	PK	PASS
2291.8584	-50.41	-43.35	7.1	-40.0	3.4	Vertical	PK	PASS
2415.4831	-45.68	-36.07	9.6	-40.0	-3.9	Vertical	PK	NA
2415.4831	-70.58	-60.97	9.6	-40.00	20.97	Vertical	AV	PASS
2991.1982	-59.68	-44.31	15.4	-40.0	4.3	Vertical	PK	PASS
11016.709	-67.16	-45.45	21.7	-40.0	5.5	Vertical	PK	PASS
17962.998	-68.44	-44.21	24.2	-40.0	4.2	Vertical	PK	PASS

**LTE Band 41**

Plot for Low Channel

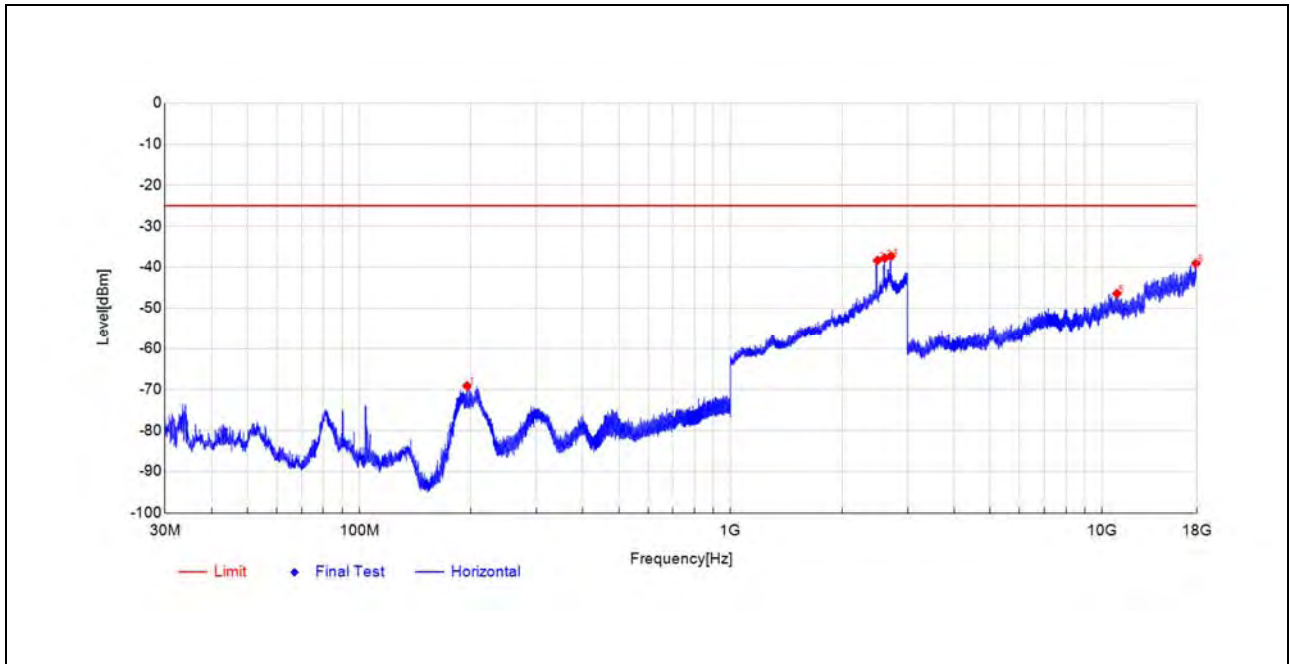


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
104.3542	-50.89	-73.57	-22.7	-25.0	48.6	Horizontal	PK	PASS
197.2849	-51.19	-69.42	-18.2	-25.0	44.4	Horizontal	PK	PASS
2487.4975	-29.37	-19.41	10.0	-25.0	-5.6	Horizontal	PK	NA
2487.4975	-49.03	-39.07	10.0	-25.00	14.07	Horizontal	AV	PASS
2669.5339	-53.70	-40.11	13.6	-25.0	15.1	Horizontal	PK	PASS
10514.297	-65.70	-45.86	19.8	-25.0	20.9	Horizontal	PK	PASS
17975.155	-68.05	-38.19	29.9	-25.0	13.2	Horizontal	PK	PASS

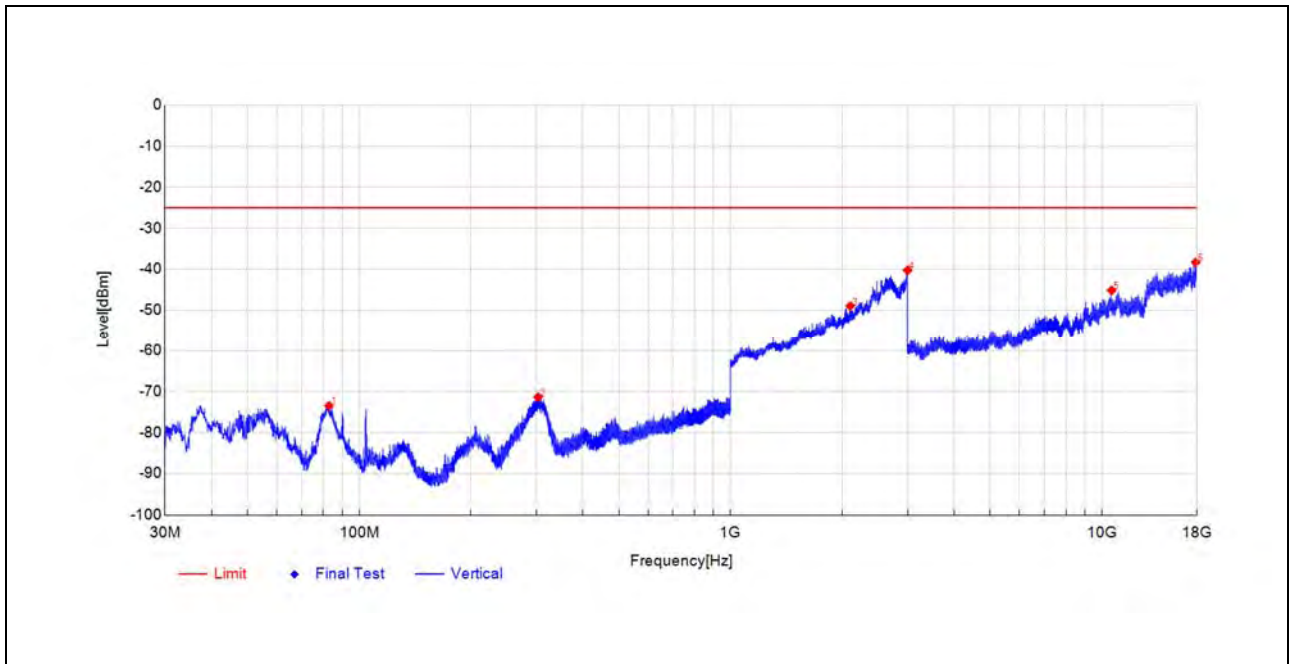


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
56.0943	-55.90	-73.09	-17.2	-25.0	48.1	Vertical	PK	PASS
304.4752	-54.99	-71.04	-16.1	-25.0	46.0	Vertical	PK	PASS
2485.8972	-36.82	-26.70	10.1	-25.0	1.7	Vertical	PK	NA
2485.8972	-55.65	-45.53	10.1	-25.00	20.53	Vertical	AV	PASS
2987.1974	-54.25	-39.39	14.9	-25.0	14.4	Vertical	PK	PASS
11073.064	-67.60	-45.30	22.3	-25.0	20.3	Vertical	PK	PASS
17929.685	-69.23	-38.67	30.6	-25.0	13.7	Vertical	PK	PASS

Plot for Mid Channel

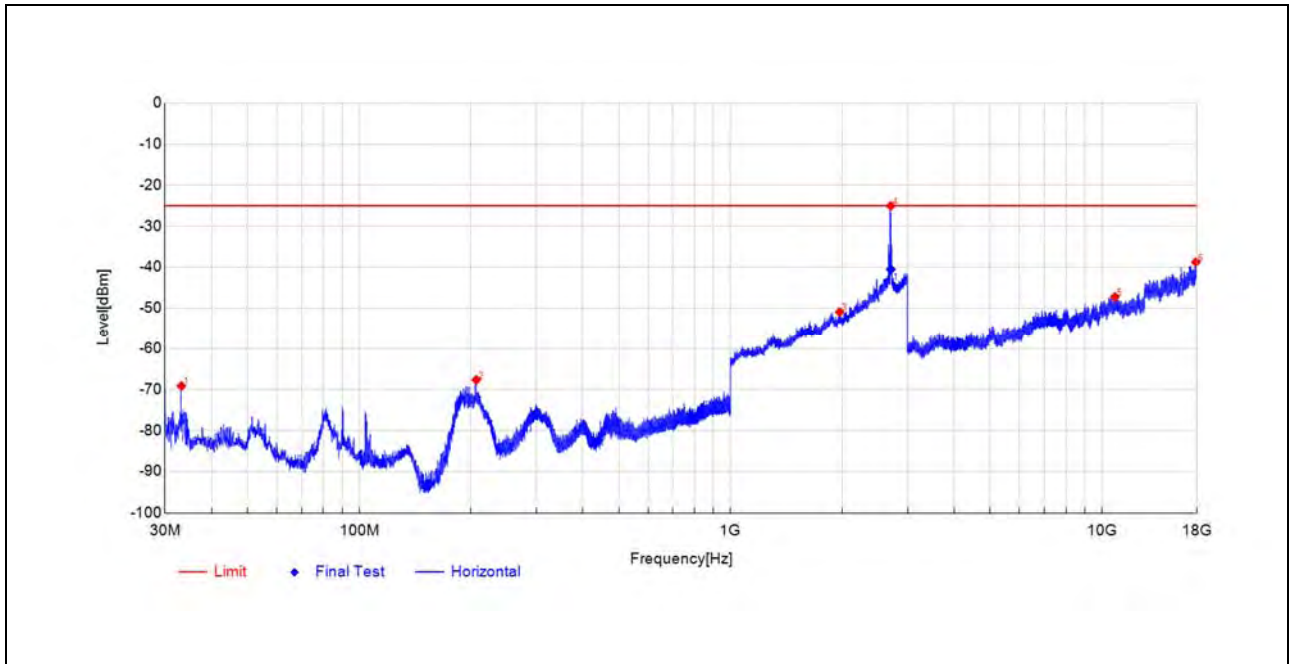


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
195.1993	-50.56	-69.16	-18.6	-25.0	44.2	Horizontal	PK	PASS
2485.4971	-48.32	-38.34	10.0	-25.0	13.3	Horizontal	PK	PASS
2599.1198	-50.35	-37.79	12.6	-	-	Horizontal	PK	NA
2702.7405	-50.88	-37.35	13.5	-25.0	12.4	Horizontal	PK	PASS
10974.624	-67.40	-46.43	21.0	-25.0	21.4	Horizontal	PK	PASS
17916.091	-69.68	-39.08	30.6	-25.0	14.1	Horizontal	PK	PASS

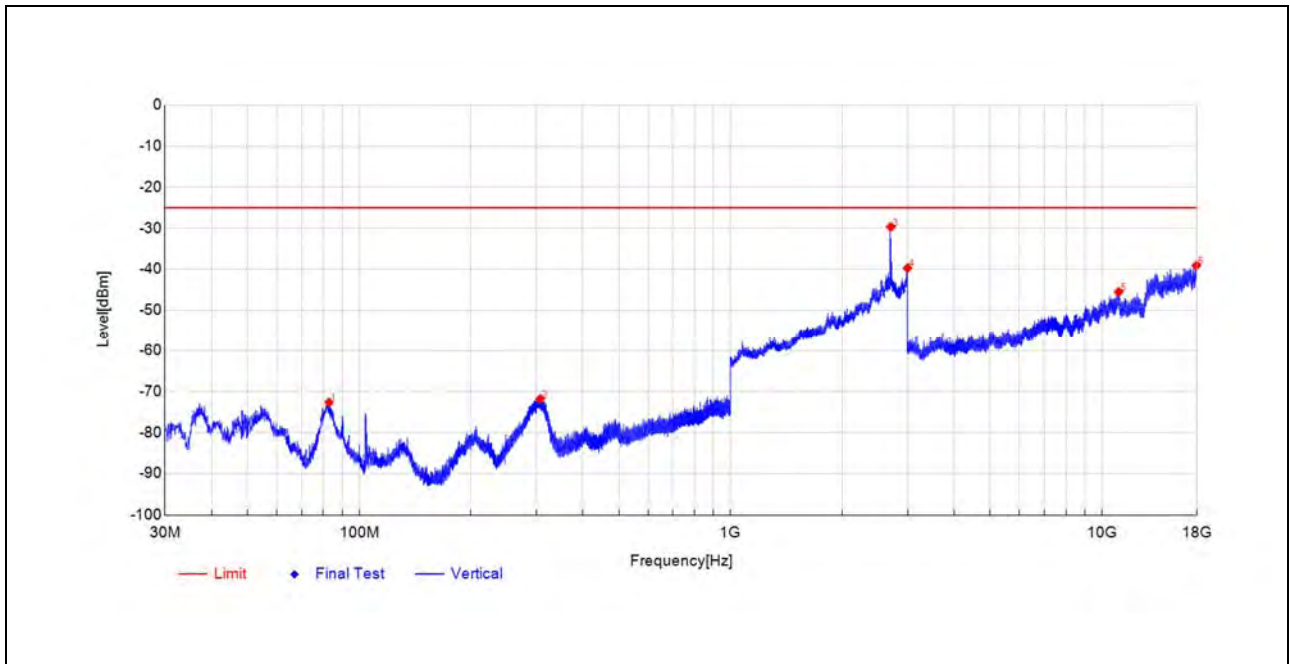


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
82.9646	-50.60	-73.48	-22.9	-25.0	48.5	Vertical	PK	PASS
302.9231	-55.27	-71.41	-16.1	-25.0	46.4	Vertical	PK	PASS
2099.82	-54.38	-48.95	5.4	-25.0	24.0	Vertical	PK	PASS
2997.1994	-56.28	-40.23	16.1	-25.0	15.2	Vertical	PK	PASS
10618.363	-65.21	-45.14	20.1	-25.0	20.1	Vertical	PK	PASS
17894.996	-69.14	-38.30	30.8	-25.0	13.3	Vertical	PK	PASS

Plot for High Channel



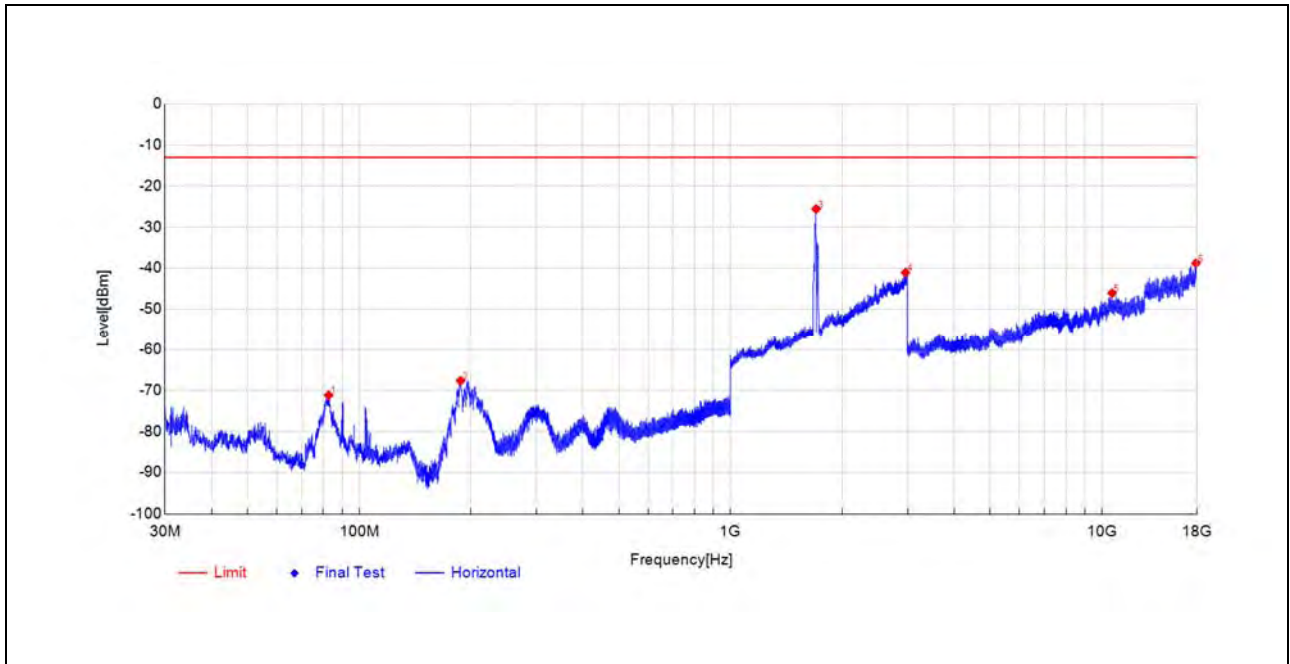
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
33.2012	-54.01	-69.17	-15.2	-25.0	44.2	Horizontal	PK	PASS
206.5973	-50.86	-67.68	-16.8	-25.0	42.7	Horizontal	PK	PASS
1966.1932	-55.52	-50.91	4.6	-25.0	25.9	Horizontal	PK	PASS
2700.7401	-38.62	-25.04	13.6	-25.0	0.0	Horizontal	PK	NA
2700.7401	-54.08	-40.50	13.6	-25.00	15.50	Horizontal	AV	PASS
10835.401	-67.70	-47.23	20.5	-25.0	22.2	Horizontal	PK	PASS
17907.653	-69.45	-38.75	30.7	-25.0	13.8	Horizontal	PK	PASS



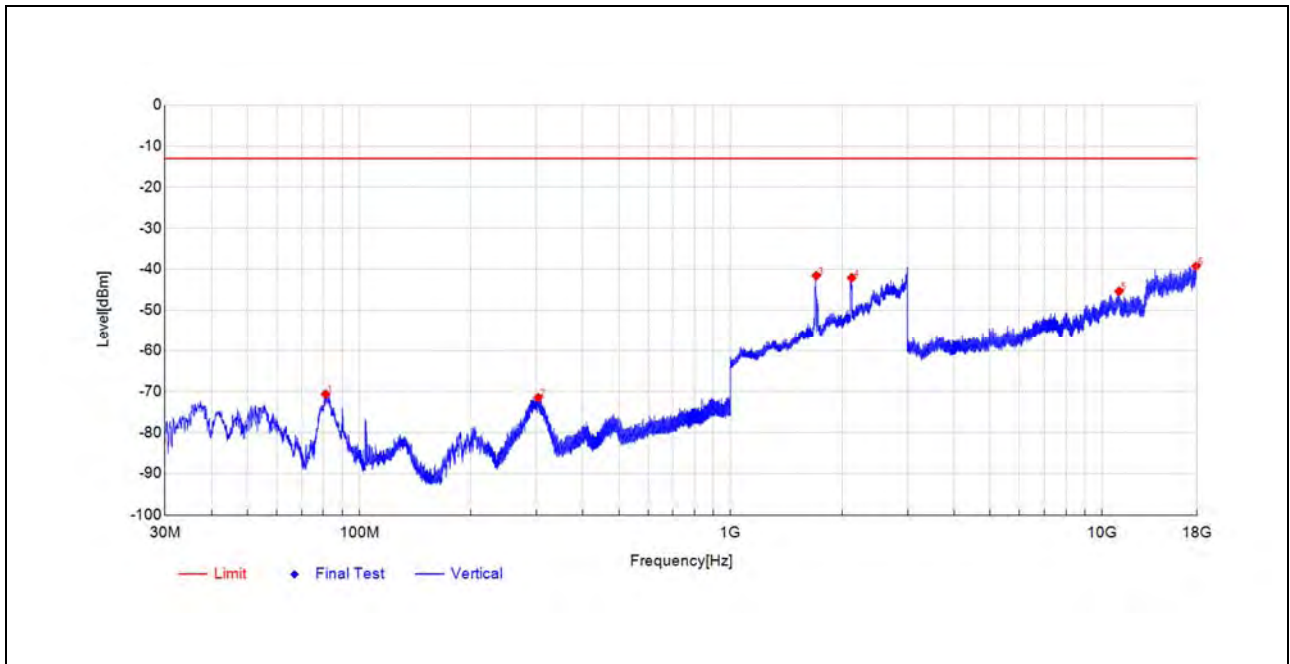
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
82.9161	-49.80	-72.69	-22.9	-25.0	47.7	Vertical	PK	PASS
307.0459	-55.82	-71.84	-16.0	-25.0	46.8	Vertical	PK	PASS
2700.7401	-42.88	-29.66	13.2	-25.0	4.7	Vertical	PK	PASS
2996.3993	-55.65	-39.69	16.0	-25.0	14.7	Vertical	PK	PASS
11096.971	-67.91	-45.51	22.4	-25.0	20.5	Vertical	PK	PASS
17966.717	-69.23	-39.09	30.1	-25.0	14.1	Vertical	PK	PASS

LTE Band 66

Plot for Low Channel

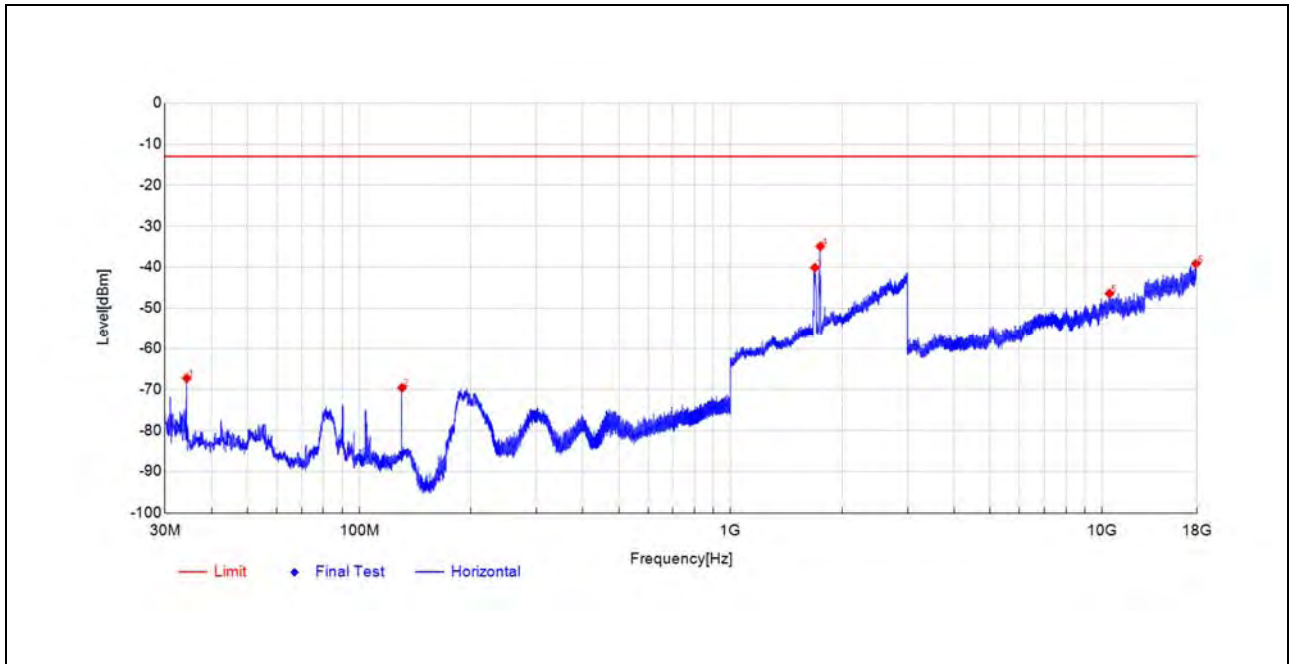


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
82.7221	-47.48	-71.19	-23.7	-13.0	58.2	Horizontal	PK	PASS
187.4874	-47.72	-67.69	-20.0	-13.0	54.7	Horizontal	PK	PASS
1699.3399	-28.86	-25.57	3.3	-13.0	12.6	Horizontal	PK	PASS
2958.3917	-55.21	-41.07	14.1	-13.0	28.1	Horizontal	PK	PASS
10649.770	-65.30	-46.08	19.2	-13.0	33.1	Horizontal	PK	PASS
17917.497	-69.37	-38.79	30.6	-13.0	25.8	Horizontal	PK	PASS

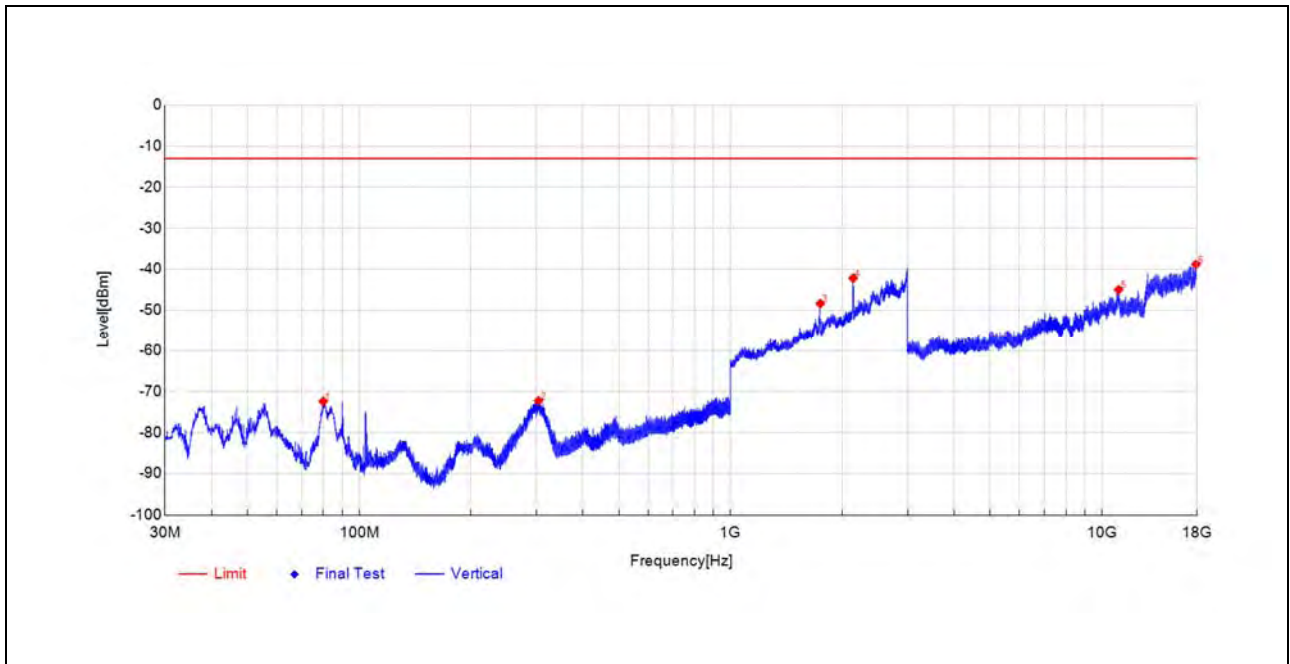


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
81.2186	-47.59	-70.69	-23.1	-13.0	57.7	Vertical	PK	PASS
303.2142	-55.30	-71.50	-16.2	-13.0	58.5	Vertical	PK	PASS
1701.3403	-45.01	-41.53	3.5	-13.0	28.5	Vertical	PK	PASS
2119.0238	-47.84	-42.08	5.8	-	-	Vertical	PK	NA
11121.347	-67.45	-45.34	22.1	-13.0	32.3	Vertical	PK	PASS
17931.560	-69.77	-39.23	30.5	-13.0	26.2	Vertical	PK	PASS

Plot for Mid Channel

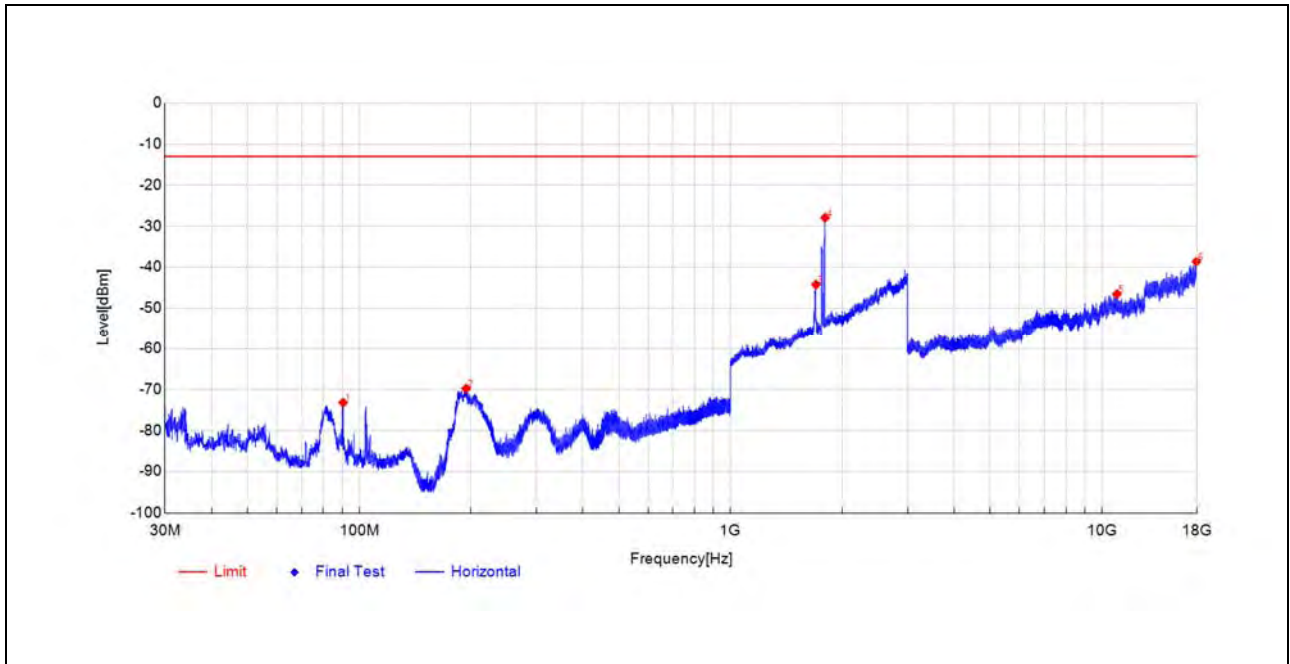


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
34.3167	-52.04	-67.28	-15.2	-13.0	54.3	Horizontal	PK	PASS
130.3515	-43.45	-69.62	-26.2	-13.0	56.6	Horizontal	PK	PASS
1687.3375	-42.64	-40.09	2.6	-13.0	27.1	Horizontal	PK	PASS
1744.949	-37.87	-34.91	3.0	-	-	Horizontal	PK	NA
10483.827	-66.18	-46.40	19.8	-13.0	33.4	Horizontal	PK	PASS
17916.559	-69.73	-39.13	30.6	-13.0	26.1	Horizontal	PK	PASS

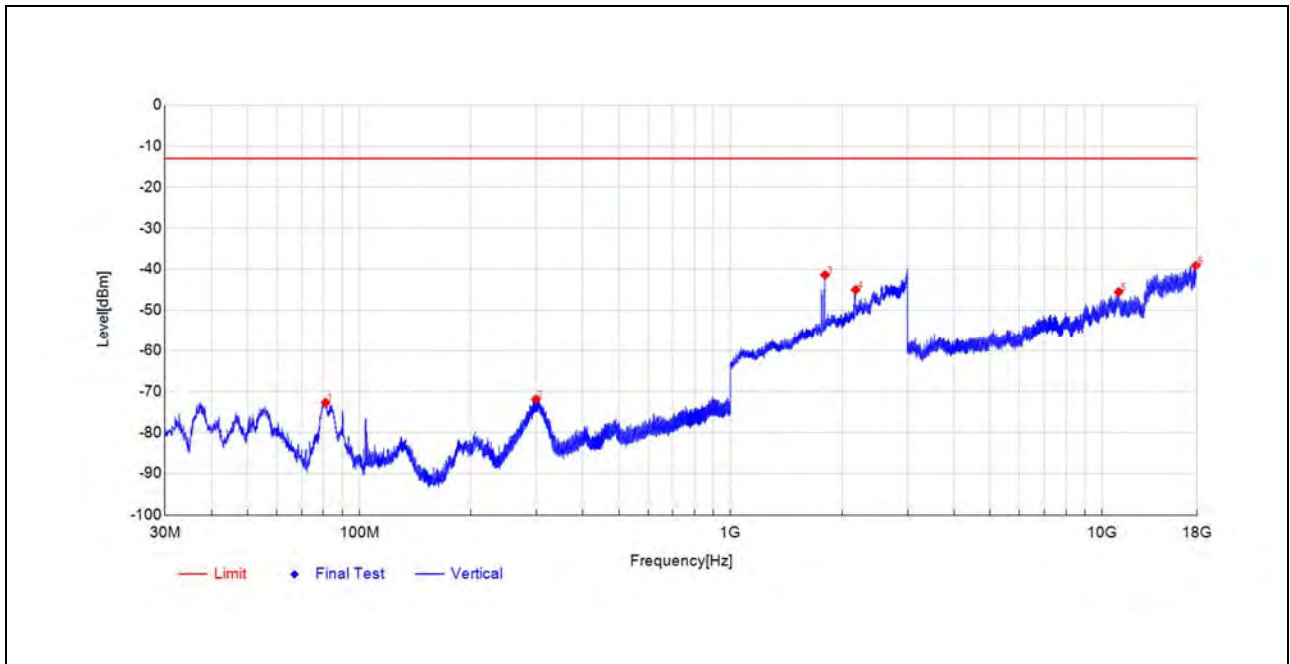


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
80.006	-49.22	-72.42	-23.2	-13.0	59.4	Vertical	PK	PASS
303.8932	-56.11	-72.27	-16.2	-13.0	59.3	Vertical	PK	PASS
1744.5489	-51.80	-48.35	3.5	-	-	Vertical	PK	NA
2139.4279	-48.06	-42.16	5.9	-	-	Vertical	PK	NA
11089.471	-67.34	-44.97	22.4	-13.0	32.0	Vertical	PK	PASS
17922.653	-69.44	-38.80	30.6	-13.0	25.8	Vertical	PK	PASS

Plot for High Channel



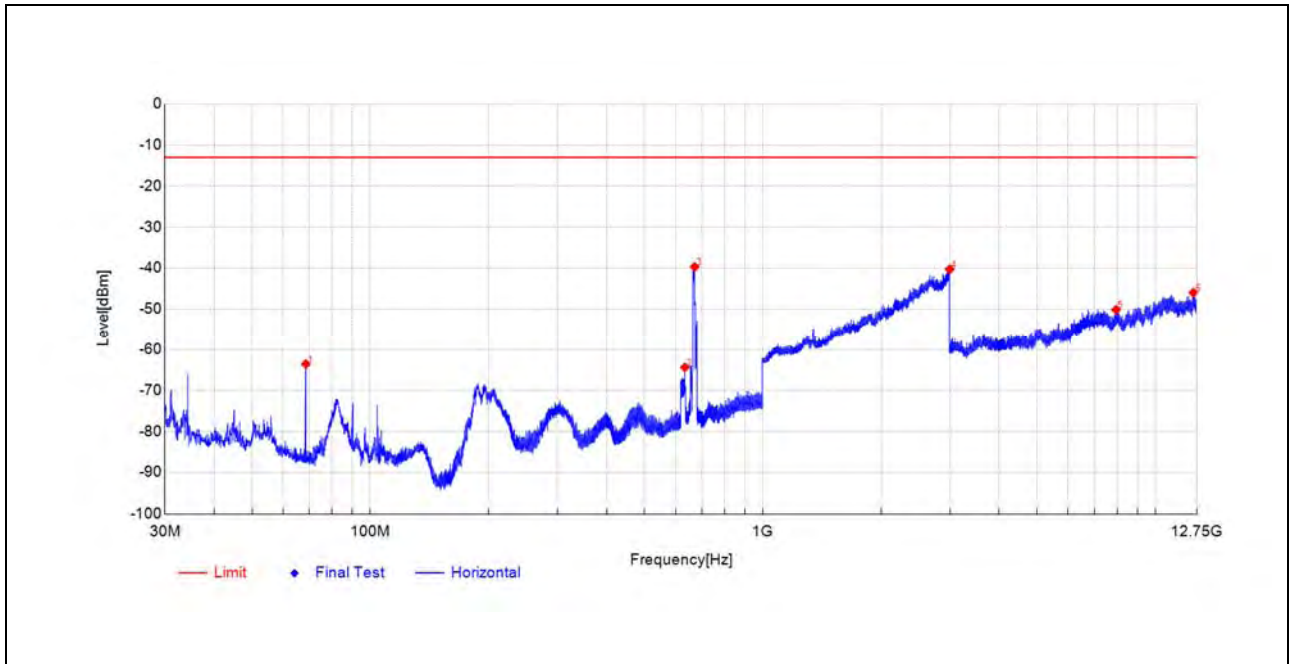
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
90.4825	-49.89	-73.23	-23.3	-13.0	60.2	Horizontal	PK	PASS
194.0352	-50.99	-69.81	-18.8	-13.0	56.8	Horizontal	PK	PASS
1697.3395	-47.39	-44.22	3.2	-13.0	31.2	Horizontal	PK	PASS
1796.5593	-32.06	-27.91	4.2	-13.0	14.9	Horizontal	PK	PASS
10977.436	-67.50	-46.53	21.0	-13.0	33.5	Horizontal	PK	PASS
17964.842	-68.62	-38.63	30.0	-13.0	25.6	Horizontal	PK	PASS



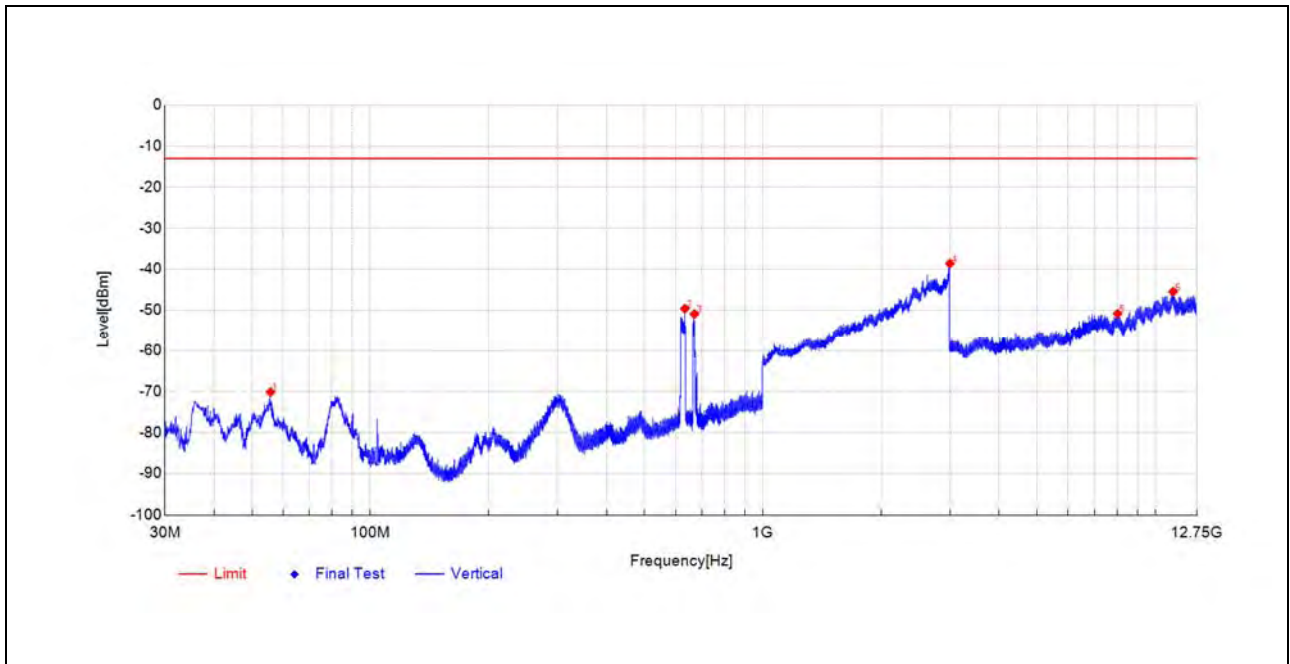
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
81.1701	-49.61	-72.71	-23.1	-13.0	59.7	Vertical	PK	PASS
299.1885	-55.53	-71.95	-16.4	-13.0	59.0	Vertical	PK	PASS
1795.7592	-45.11	-41.39	3.7	-13.0	28.4	Vertical	PK	PASS
2172.6345	-51.36	-44.97	6.4	-	-	Vertical	PK	NA
11090.877	-67.89	-45.51	22.4	-13.0	32.5	Vertical	PK	PASS
17913.278	-69.84	-39.09	30.8	-13.0	26.1	Vertical	PK	PASS

LTE Band 71

Plot for Low Channel

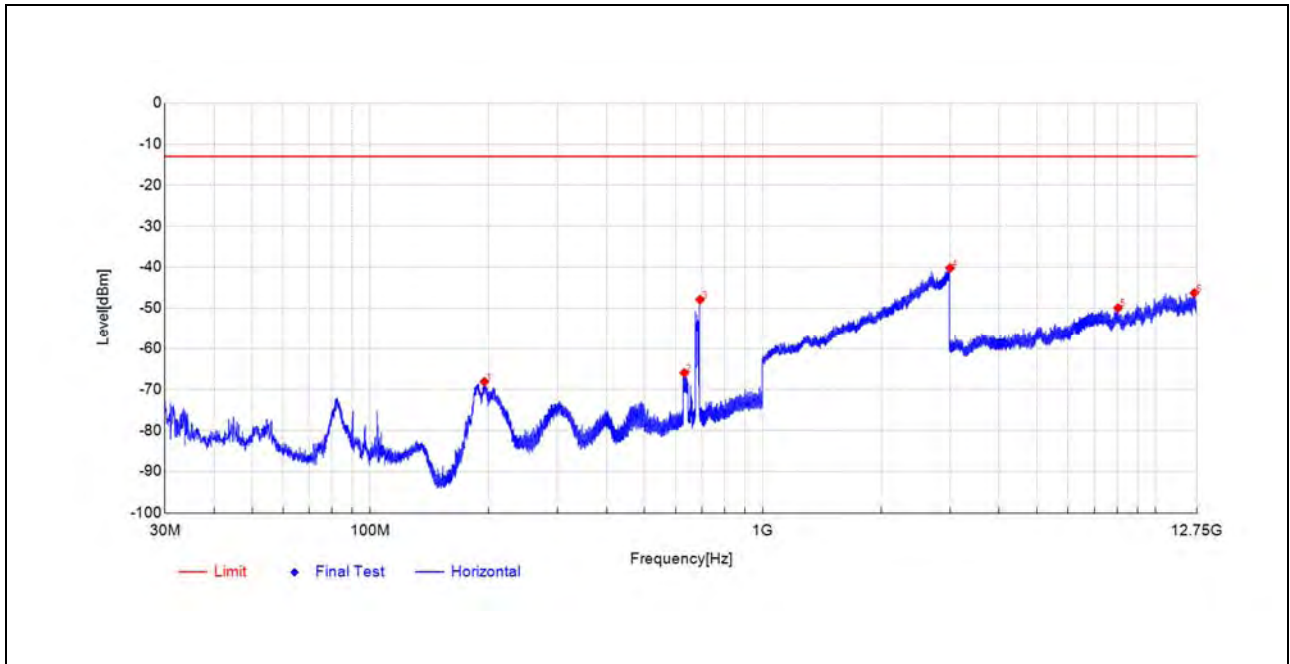


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
68.5109	-43.63	-63.58	-20.0	-13.0	50.6	Horizontal	PK	PASS
632.9336	-55.76	-64.42	-8.7	-	-	Horizontal	PK	NA
670.523	-31.63	-39.68	-8.1	-	-	Horizontal	PK	NA
2993.1986	-55.53	-40.25	15.3	-13.0	27.3	Horizontal	PK	PASS
7941.5471	-63.32	-50.12	13.2	-13.0	37.1	Horizontal	PK	PASS
12503.800	-69.39	-45.97	23.4	-13.0	33.0	Horizontal	PK	PASS

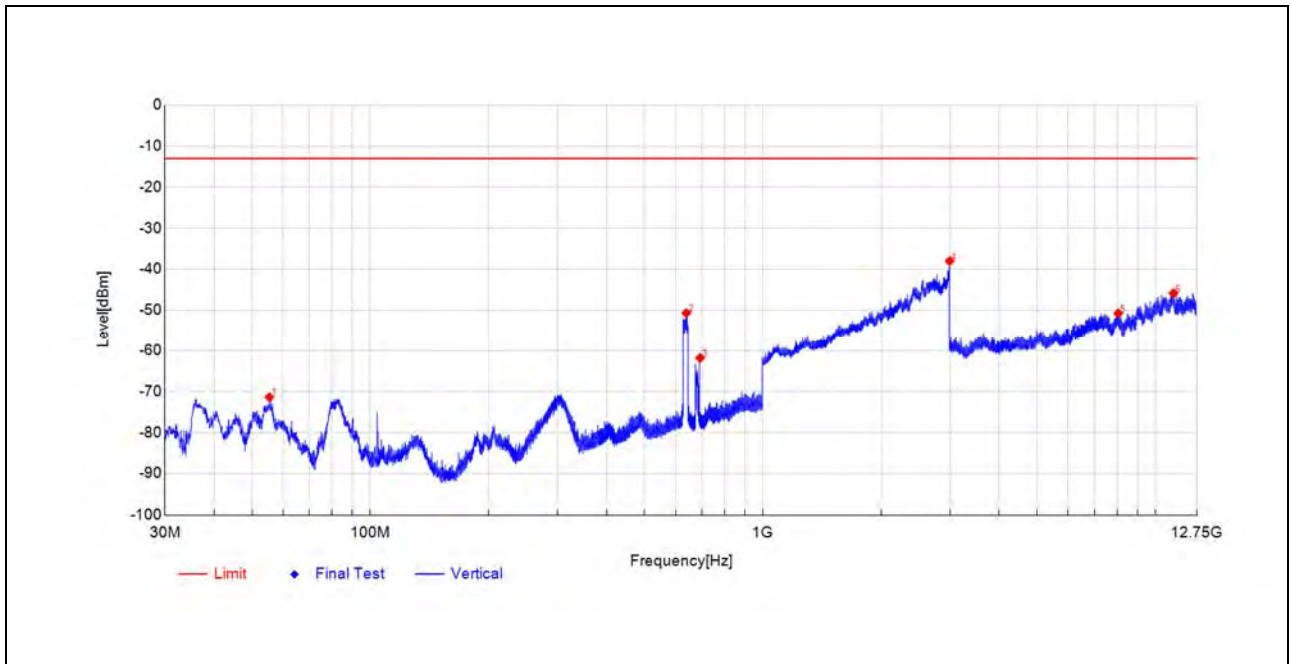


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
55.7063	-53.25	-70.18	-16.9	-13.0	57.2	Vertical	PK	PASS
632.9336	-41.06	-49.60	-8.5	-	-	Vertical	PK	NA
669.7955	-42.48	-50.90	-8.4	-	-	Vertical	PK	NA
2996.7994	-55.94	-38.61	17.3	-13.0	25.6	Vertical	PK	PASS
8019.0635	-63.82	-50.80	13.0	-13.0	37.8	Vertical	PK	PASS
11096.317	-67.84	-45.45	22.4	-13.0	32.5	Vertical	PK	PASS

Plot for Mid Channel

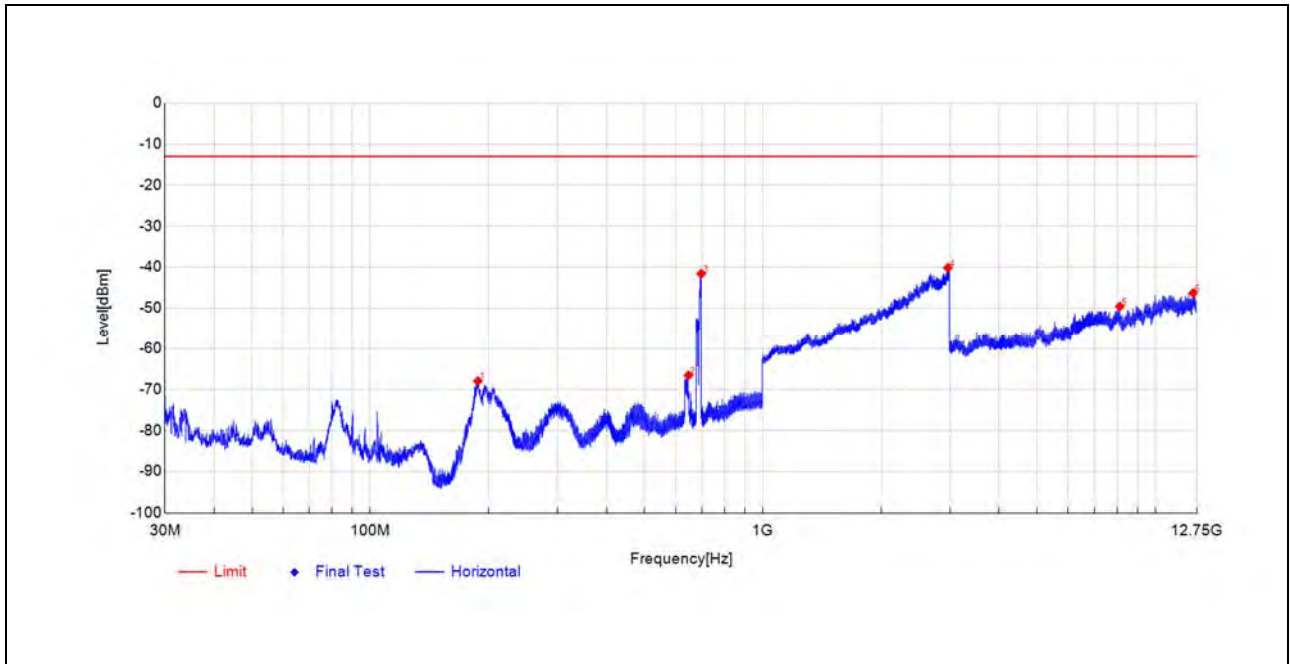


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
195.3933	-50.10	-68.15	-18.1	-13.0	55.2	Horizontal	PK	PASS
630.8965	-57.30	-65.99	-8.7	-	-	Horizontal	PK	NA
691.8156	-39.98	-47.90	-7.9	-	-	Horizontal	PK	NA
2999.1998	-55.68	-40.19	15.5	-13.0	27.2	Horizontal	PK	PASS
8036.6143	-63.39	-49.93	13.5	-13.0	36.9	Horizontal	PK	PASS
12570.103	-69.55	-46.27	23.3	-13.0	33.3	Horizontal	PK	PASS

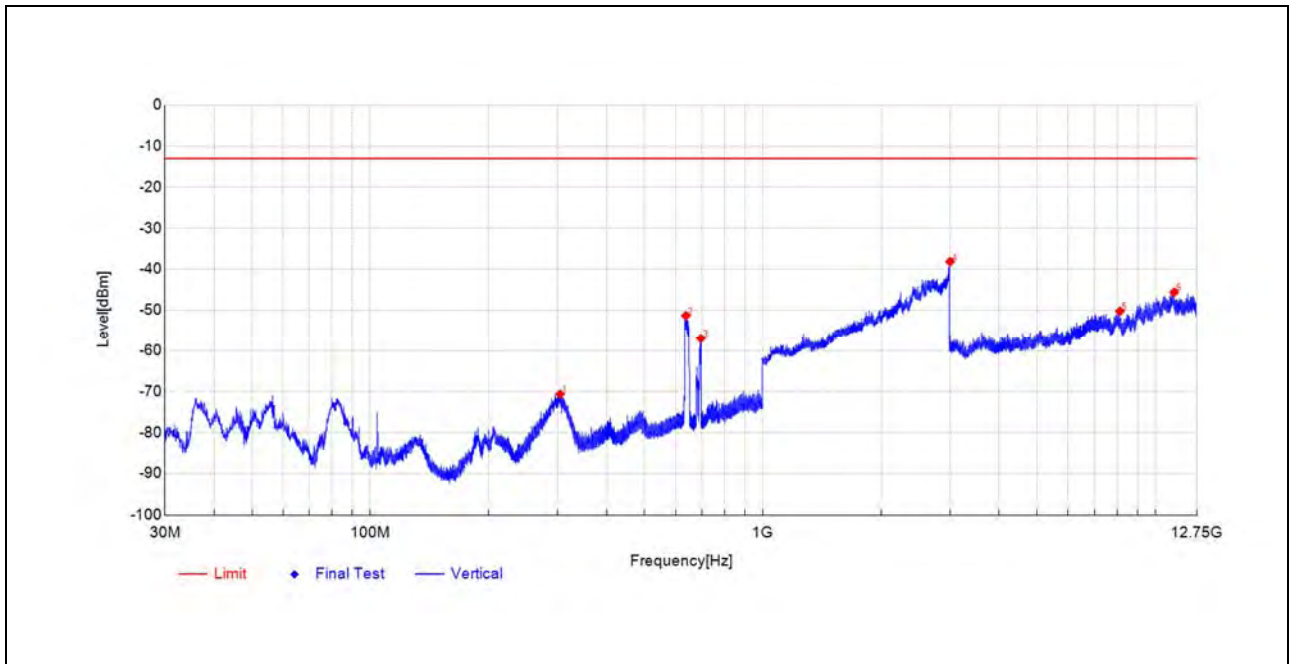


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
55.3183	-54.56	-71.39	-16.8	-13.0	58.4	Vertical	PK	PASS
638.2204	-42.17	-50.66	-8.5	-	-	Vertical	PK	NA
691.9126	-53.55	-61.85	-8.3	-	-	Vertical	PK	NA
2993.1986	-54.85	-37.97	16.9	-13.0	25.0	Vertical	PK	PASS
8046.3648	-63.74	-50.73	13.0	-13.0	37.7	Vertical	PK	PASS
11116.305	-68.03	-45.85	22.2	-13.0	32.9	Vertical	PK	PASS

Plot for High Channel



Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
187.9724	-48.61	-67.97	-19.4	-13.0	55.0	Horizontal	PK	PASS
646.4658	-58.10	-66.57	-8.5	-	-	Horizontal	PK	NA
696.6658	-33.65	-41.58	-7.9	-	-	Horizontal	PK	NA
2961.1922	-55.15	-40.13	15.0	-13.0	27.1	Horizontal	PK	PASS
8119.4935	-63.05	-49.54	13.5	-13.0	36.5	Horizontal	PK	PASS
12492.099	-69.53	-46.28	23.3	-13.0	33.3	Horizontal	PK	PASS



Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
304.6692	-54.96	-70.67	-15.7	-13.0	57.7	Vertical	PK	PASS
637.0078	-42.83	-51.33	-8.5	-	-	Vertical	PK	NA
695.4048	-48.72	-56.97	-8.3	-	-	Vertical	PK	NA
2999.5999	-55.81	-38.13	17.7	-13.0	25.1	Vertical	PK	PASS
8128.2689	-63.21	-50.21	13.0	-13.0	37.2	Vertical	PK	PASS
11168.958	-67.03	-45.59	21.4	-13.0	32.6	Vertical	PK	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.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.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.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 C63.10-2013 and CISPR Publication 22; the FCC designation number is CN1192, the test firm registration number is 226174.



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4. Test Equipment Utilized

4.1 Conducted Test Equipment

Equipment	Serial No.	Type	Manufacturer	Cal. Date	Due Date
Signal Analyzer	MY51511149	N9020A	Agilent	2024.06.19	2025.06.18
Communication Test Station	6200995016	MT8820C	Anritsu	2024.09.11	2025.09.10
Temperature Chamber	S022177101 00089002	KMT-36LF 1A0	KOMEG	2024.09.11	2025.09.10

4.2 List of Software Used

Description	Manufacturer	Software Version
MOR-2023E Test System	MORLAB	V7.99
MORLAB EMCR	MORLAB	V1.2



**4.3 Radiated Test Equipment**

Equipment	Serial No.	Type	Manufacturer	Cal. Date	Due Date
System Simulator	152038	CMW500	R&S	2024.09.11	2025.09.10
Receiver	MY56060145	N9020A	Agilent	2024.05.30	2025.05.29
Test Antenna - Bi-Log	9163-519	VULB 9163	Schwarzbeck	2024.06.22	2025.06.21
Test Antenna - Horn	9120D-963	BBHA 9120D	Schwarzbeck	2024.06.22	2025.06.21
RF Coaxial Cable (DC-18GHz)	MRE001	PE330	Pasternack	2024.05.30	2025.05.29
RF Coaxial Cable (DC-18GHz)	MRE002	CLU18	Pasternack	2024.05.30	2025.05.29
RF Coaxial Cable (DC-18GHz)	MRE003	CLU18	Pasternack	2024.05.30	2025.05.29
RF Coaxial Cable (DC-40GHz)	22290045	QA360-40-KK- 0.5	Qualwave	2024.07.03	2025.07.02
RF Coaxial Cable (DC-40GHz)	22290046	QA360-40-KK F-2	Qualwave	2024.07.03	2025.07.02
Preamplifier (10MHz-6GHz)	46732	S10M100L380 2	LUCIX CORP.	2024.05.30	2025.05.29
Preamplifier (2GHz-18GHz)	61171/61172	S020180L320 3	LUCIX CORP.	2024.05.30	2025.05.29
Preamplifier (18GHz-40GHz)	DS77209	DCLNA0118-4 0C-S	Decentest	2024.05.30	2025.05.29
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 13	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV	Wainwright	N/A	N/A



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		-LTE B17			
Notch Filter	N/A	WRCGV -LTE 19	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B25	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE 26	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B38	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B40	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B41	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B66	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE 71	Wainwright	N/A	N/A
Anechoic Chamber	N/A	9m*6m*6m	CRT	2022.05.10	2025.05.09

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