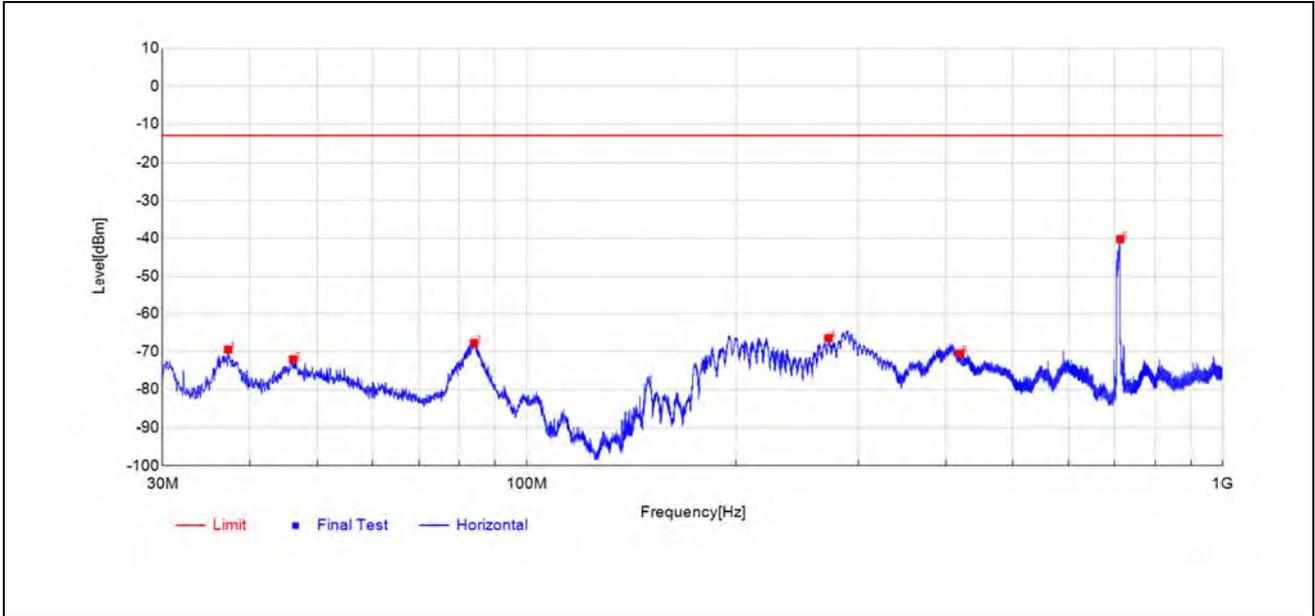


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
1561.0404	-55.66	-54.86	0.8	-40.0	14.9	Vertical	PK	PASS
1571.6097	-55.81	-55.24	0.6	-40.0	15.2	Vertical	PK	PASS
1578.4451	-54.98	-54.56	0.4	-40.0	14.6	Vertical	PK	PASS
1591.5751	-55.86	-55.73	0.1	-40.0	15.7	Vertical	PK	PASS
1598.1248	-55.64	-55.66	0.0	-40.0	15.7	Vertical	PK	PASS
1605.4193	-54.88	-54.86	0.0	-40.0	14.9	Vertical	PK	PASS



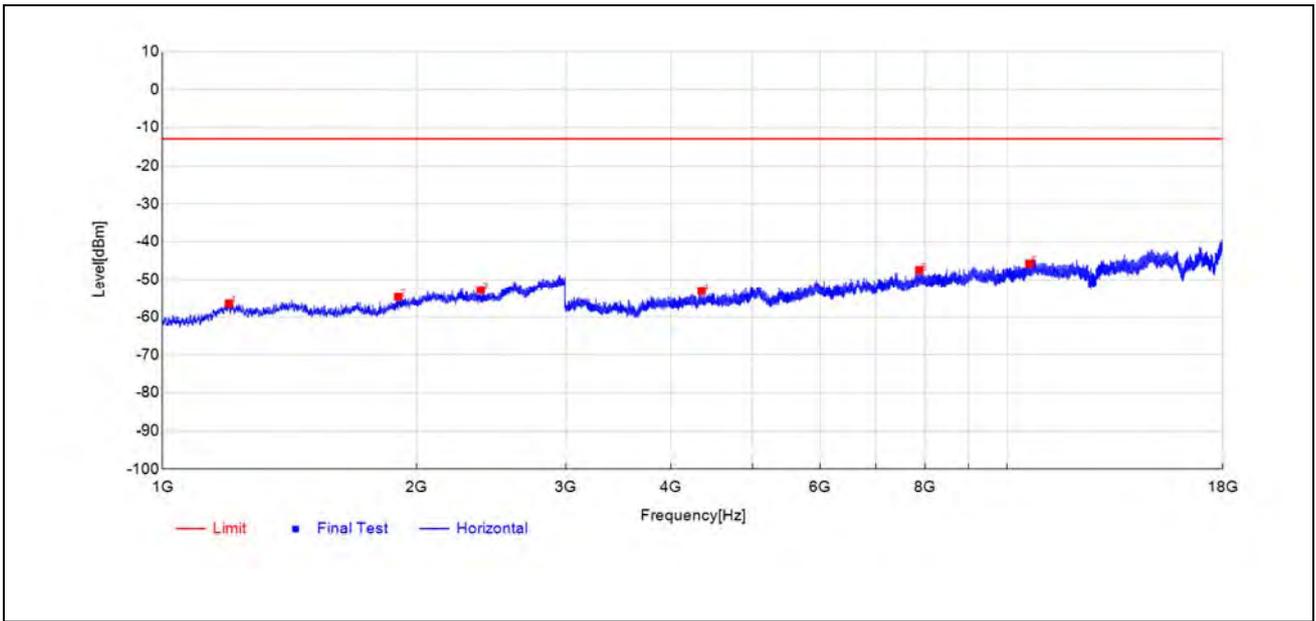
LTE Band 17

Plot for Low Channel



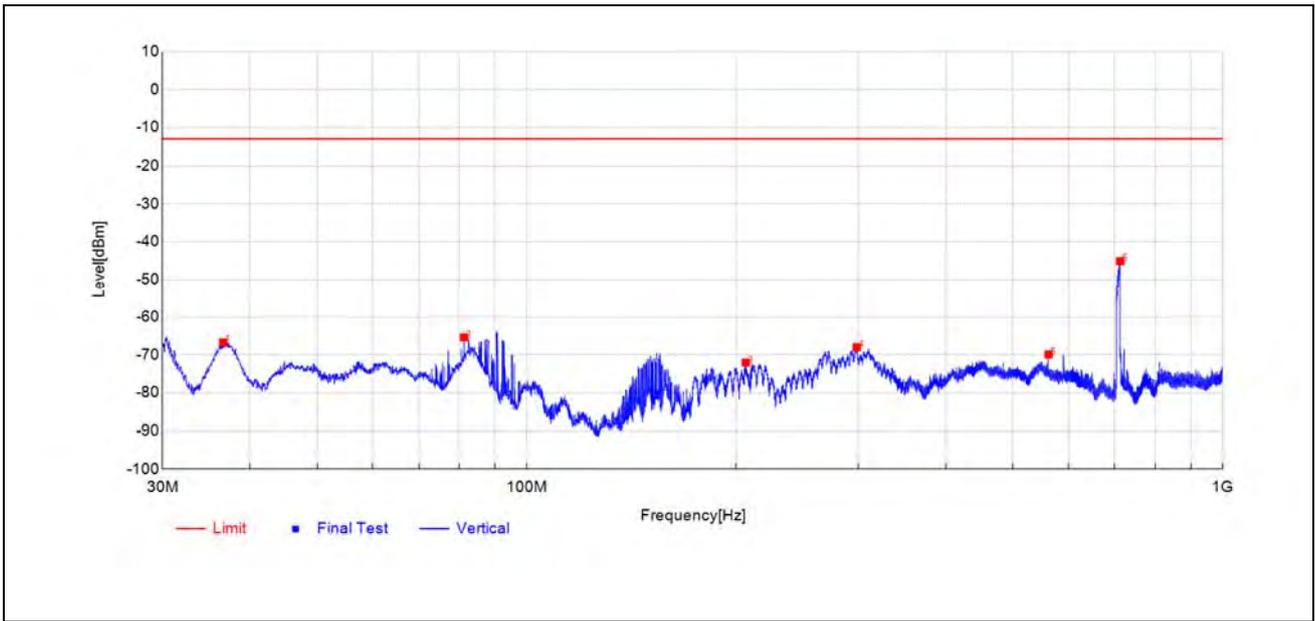
(Antenna Horizontal, 30MHz to 1GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
37.2754	-59.37	-69.50	-10.1	-13.0	56.5	Horizontal	PASS
46.1998	-63.57	-72.17	-8.6	-13.0	59.2	Horizontal	PASS
84.0317	-46.23	-67.72	-21.5	-13.0	54.7	Horizontal	PASS
271.7361	-50.63	-66.50	-15.9	-13.0	53.5	Horizontal	PASS
419.814	-60.56	-70.64	-10.1	-13.0	57.6	Horizontal	PASS
712.4291	-30.42	-40.22	-9.8	-13.0	27.2	Horizontal	PASS



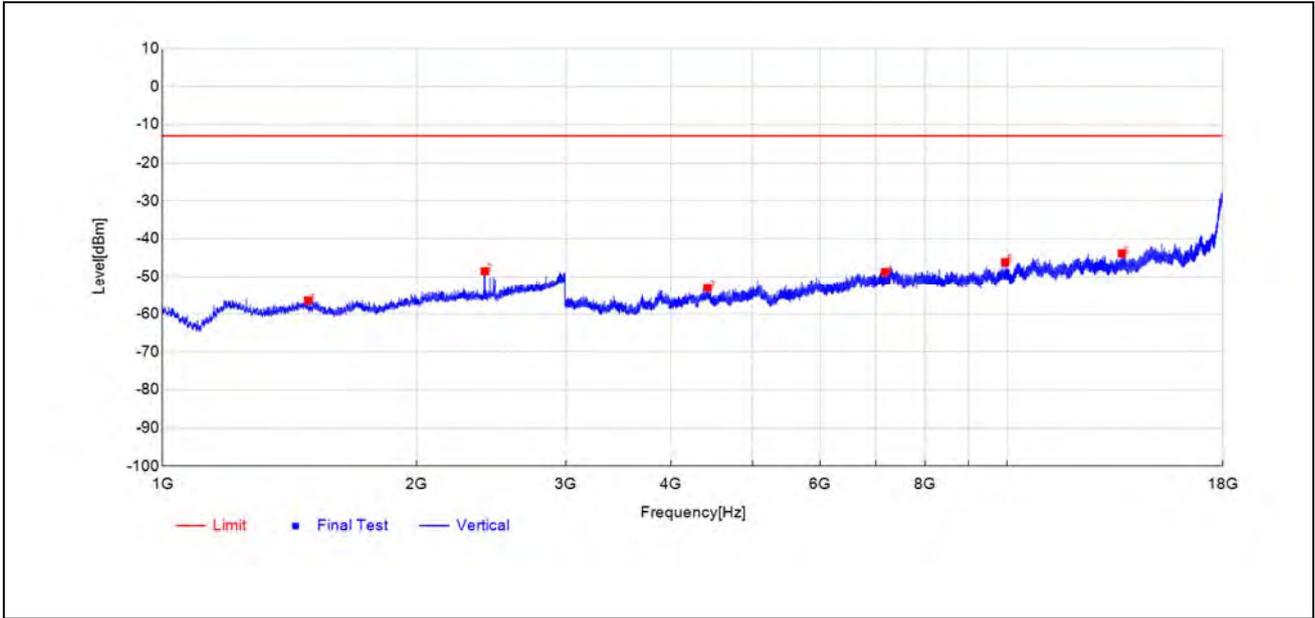
(Antenna Horizontal, 1GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1198.4397	-58.49	-56.39	2.1	-13.0	43.4	Horizontal	PASS
1899.78	-57.39	-54.78	2.6	-13.0	41.8	Horizontal	PASS
2383.0766	-57.15	-52.77	4.4	-13.0	39.8	Horizontal	PASS
4354.0451	-52.32	-53.04	-0.7	-13.0	40.0	Horizontal	PASS
7864.6622	-54.61	-47.57	7.0	-13.0	34.6	Horizontal	PASS
10627.2542	-57.76	-45.72	12.0	-13.0	32.7	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

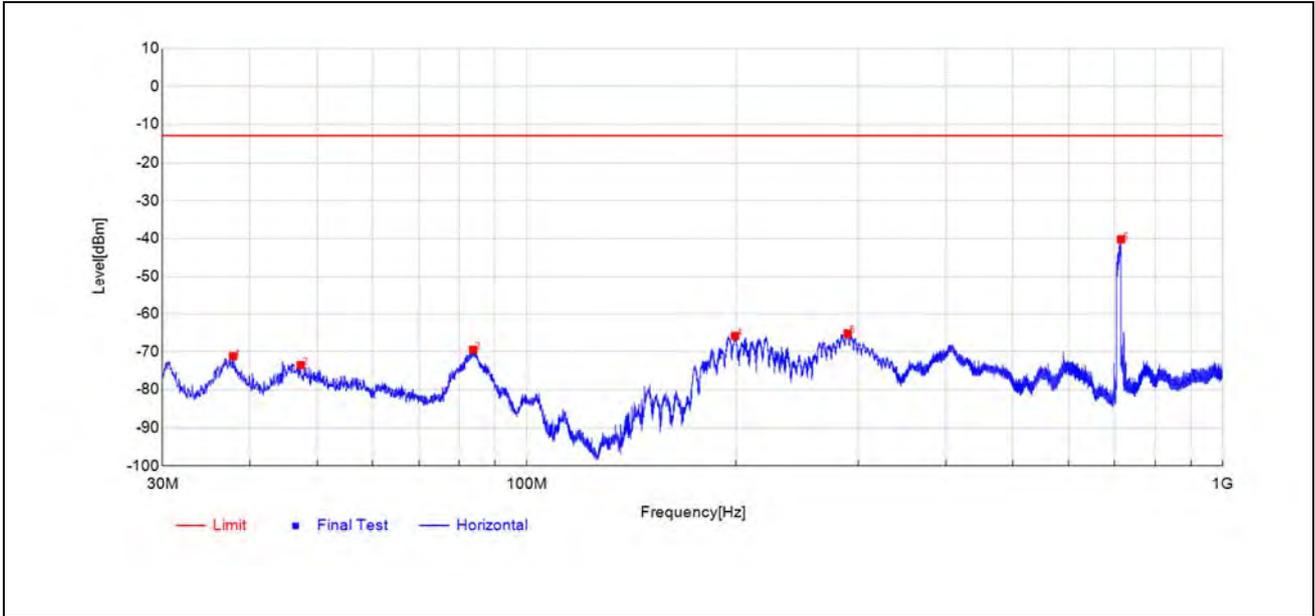
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
36.6448	-48.08	-66.70	-18.6	-13.0	53.7	Vertical	PASS
81.3641	-44.43	-65.56	-21.1	-13.0	52.6	Vertical	PASS
206.7428	-53.69	-72.19	-18.5	-13.0	59.2	Vertical	PASS
298.0244	-52.96	-68.03	-15.1	-13.0	55.0	Vertical	PASS
562.5081	-58.28	-70.05	-11.8	-13.0	57.1	Vertical	PASS
711.9926	-37.04	-45.09	-8.1	-13.0	32.1	Vertical	PASS



(Antenna Vertical, 1GHz to 18GHz)

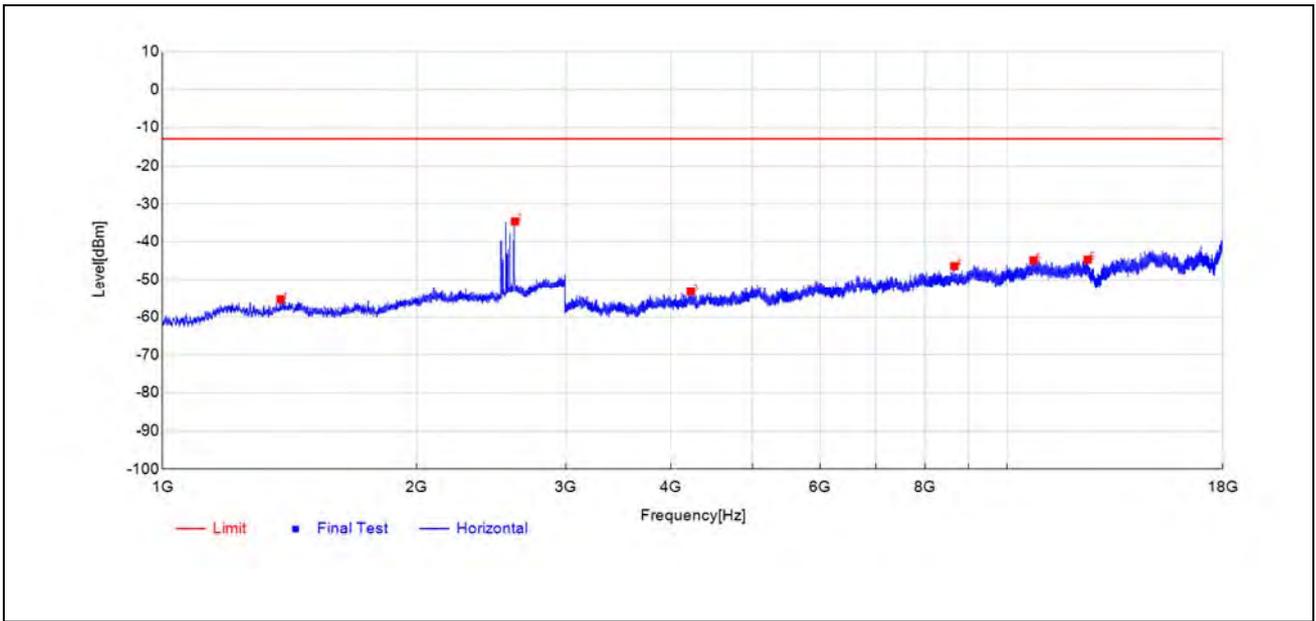
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1487.2975	-58.27	-56.54	1.7	-13.0	43.5	Vertical	PASS
2407.8816	-52.71	-48.48	4.2	-13.0	35.5	Vertical	PASS
4422.5474	-52.74	-53.01	-0.3	-13.0	40.0	Vertical	PASS
7172.1391	-54.60	-48.85	5.8	-13.0	35.9	Vertical	PASS
9959.732	-54.96	-46.10	8.9	-13.0	33.1	Vertical	PASS
13691.8564	-58.02	-43.91	14.1	-13.0	30.9	Vertical	PASS

Plot for Mid Channel



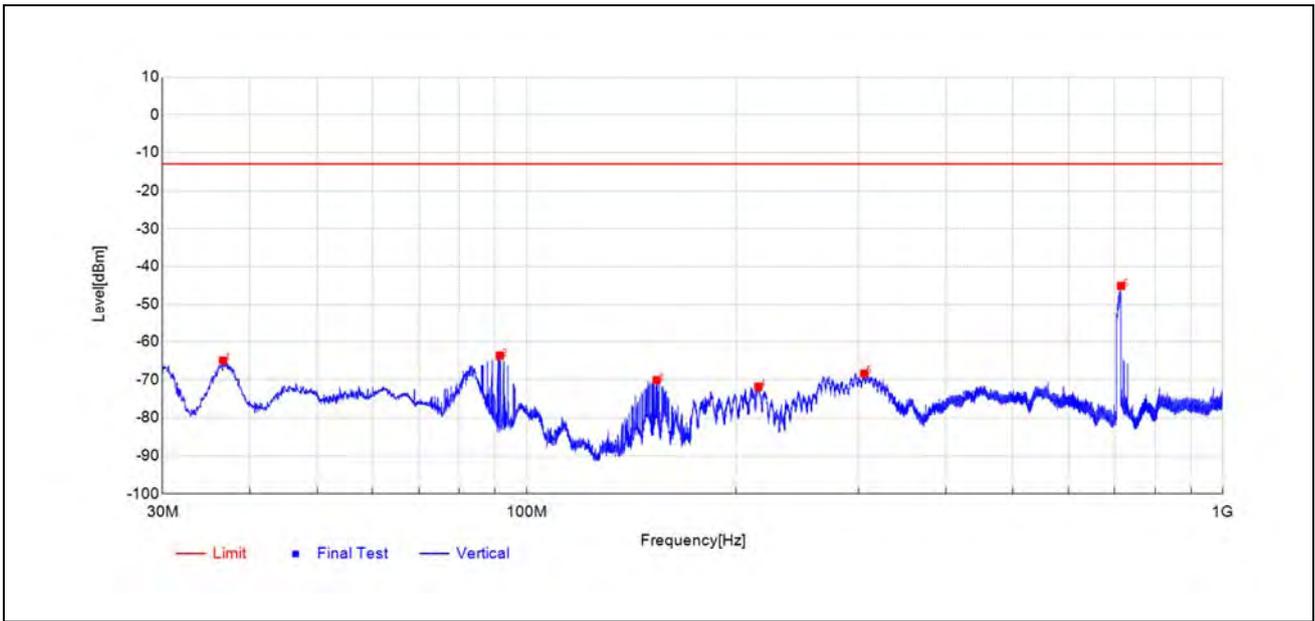
(Antenna Horizontal, 30MHz to 1GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
37.8574	-61.32	-71.34	-10.0	-13.0	58.3	Horizontal	PASS
47.4124	-65.11	-73.51	-8.4	-13.0	60.5	Horizontal	PASS
83.8862	-48.00	-69.49	-21.5	-13.0	56.5	Horizontal	PASS
199.419	-48.36	-65.82	-17.5	-13.0	52.8	Horizontal	PASS
289.5365	-48.57	-65.25	-16.7	-13.0	52.3	Horizontal	PASS
713.7387	-30.61	-40.29	-9.7	-13.0	27.3	Horizontal	PASS



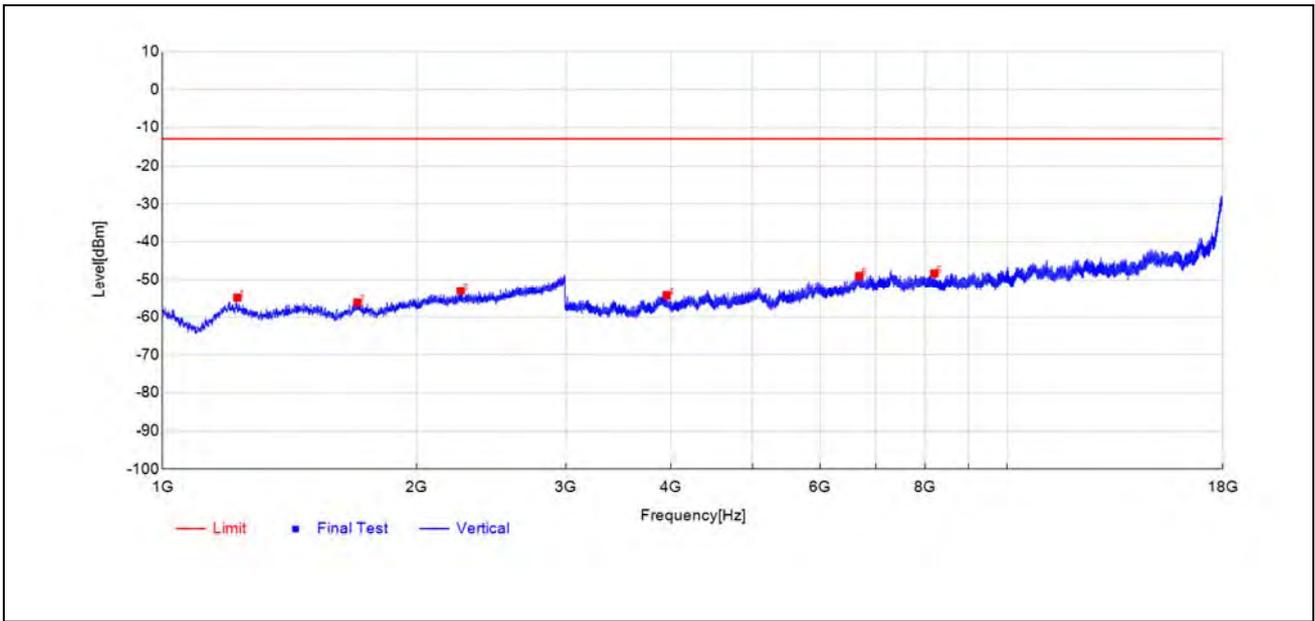
(Antenna Horizontal, 1GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1378.8758	-57.46	-55.46	2.0	-13.0	42.5	Horizontal	PASS
2612.7225	-41.81	-34.60	7.2	-13.0	21.6	Horizontal	PASS
4226.5409	-52.18	-53.25	-1.1	-13.0	40.3	Horizontal	PASS
8656.6886	-53.93	-46.30	7.6	-13.0	33.3	Horizontal	PASS
10746.2582	-56.79	-45.00	11.8	-13.0	32.0	Horizontal	PASS
12465.3155	-59.26	-44.61	14.7	-13.0	31.6	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
36.6448	-46.36	-64.98	-18.6	-13.0	52.0	Vertical	PASS
91.4526	-43.92	-63.83	-19.9	-13.0	50.8	Vertical	PASS
153.8267	-50.71	-70.24	-19.5	-13.0	57.2	Vertical	PASS
215.6188	-53.26	-71.84	-18.6	-13.0	58.8	Vertical	PASS
305.3483	-53.85	-68.51	-14.7	-13.0	55.5	Vertical	PASS
713.7387	-37.21	-45.18	-8.0	-13.0	32.2	Vertical	PASS

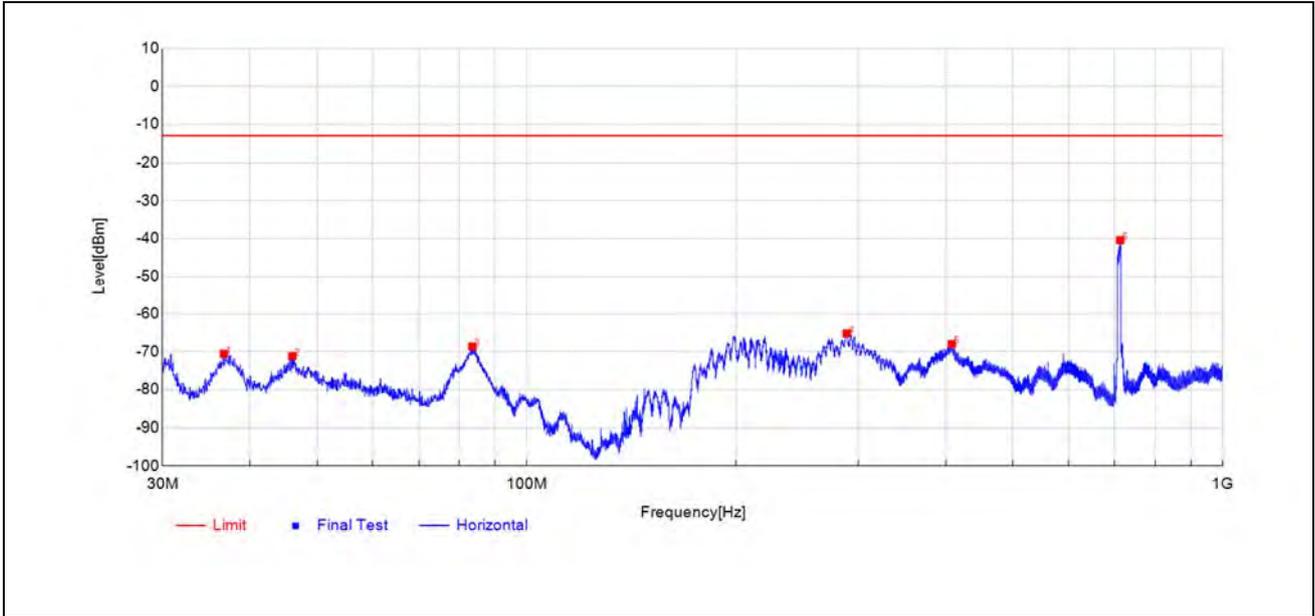


(Antenna Vertical, 1GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1225.245	-56.76	-54.90	1.9	-13.0	41.9	Vertical	PASS
1698.9398	-58.28	-56.20	2.1	-13.0	43.2	Vertical	PASS
2254.6509	-57.18	-53.05	4.1	-13.0	40.1	Vertical	PASS
3951.0317	-52.18	-54.27	-2.1	-13.0	41.3	Vertical	PASS
6688.623	-55.50	-48.96	6.5	-13.0	36.0	Vertical	PASS
8196.6732	-54.59	-48.28	6.3	-13.0	35.3	Vertical	PASS

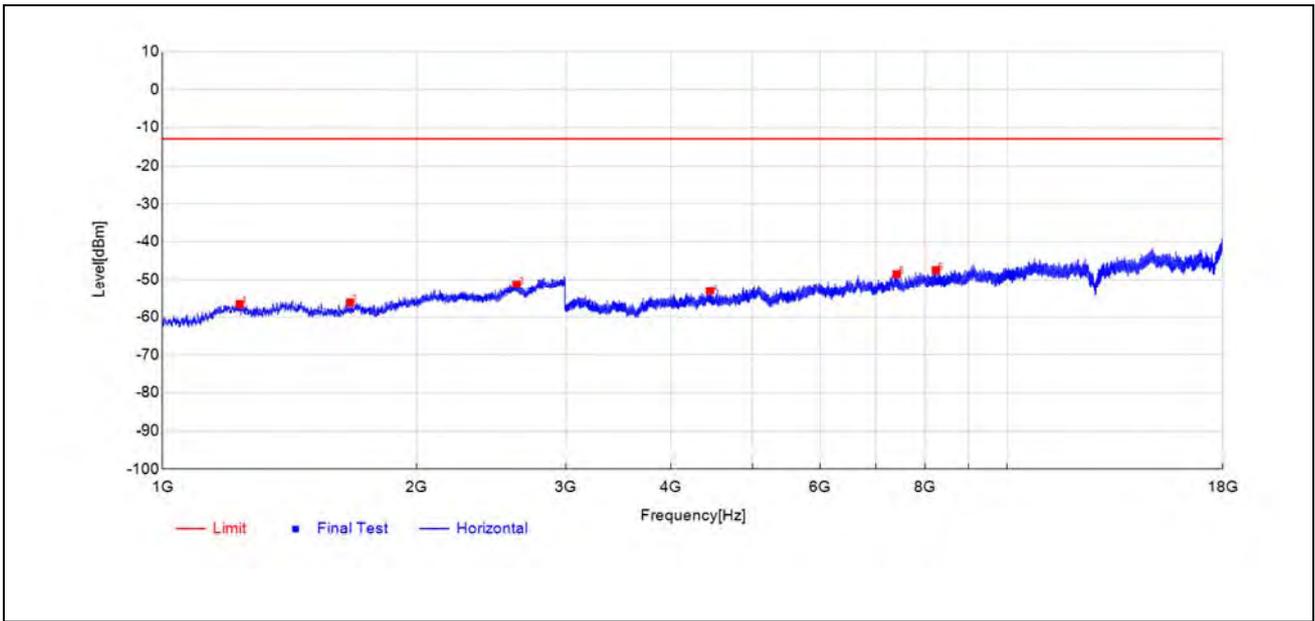


Plot for High Channel



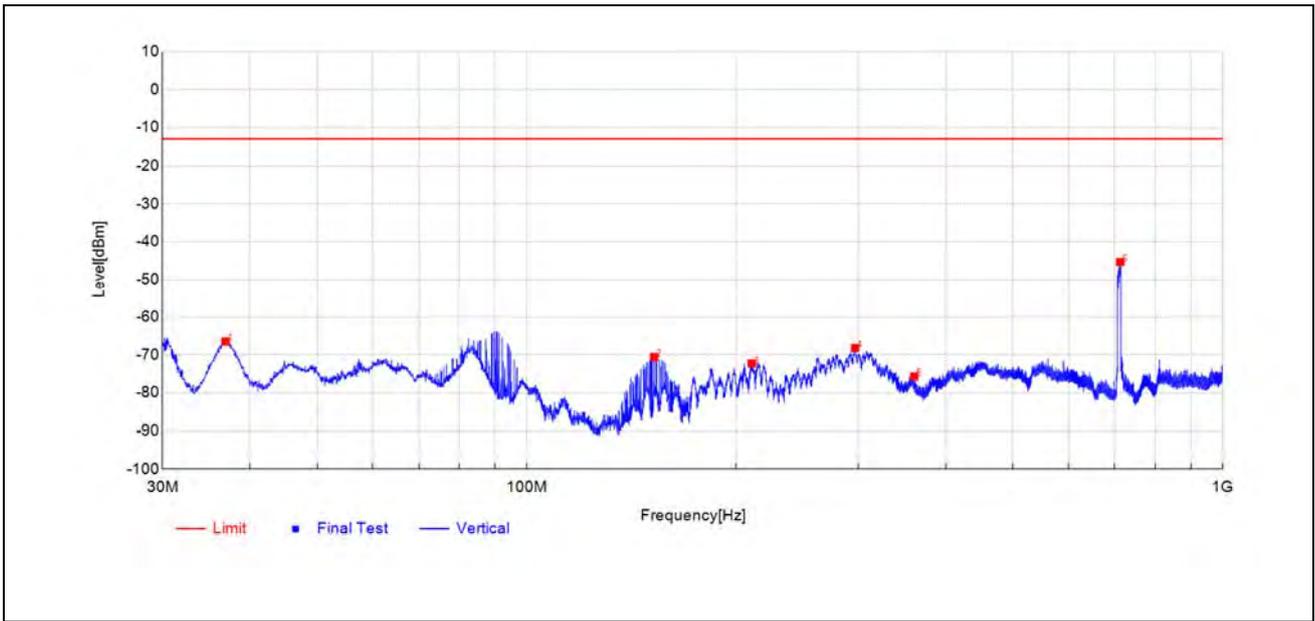
(Antenna Horizontal, 30MHz to 1GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
36.7418	-60.48	-70.70	-10.2	-13.0	57.7	Horizontal	PASS
46.0543	-62.58	-71.21	-8.6	-13.0	58.2	Horizontal	PASS
83.5467	-47.18	-68.65	-21.5	-13.0	55.7	Horizontal	PASS
288.3239	-48.54	-65.16	-16.6	-13.0	52.2	Horizontal	PASS
408.5129	-58.09	-68.00	-9.9	-13.0	55.0	Horizontal	PASS
713.3022	-30.66	-40.38	-9.7	-13.0	27.4	Horizontal	PASS



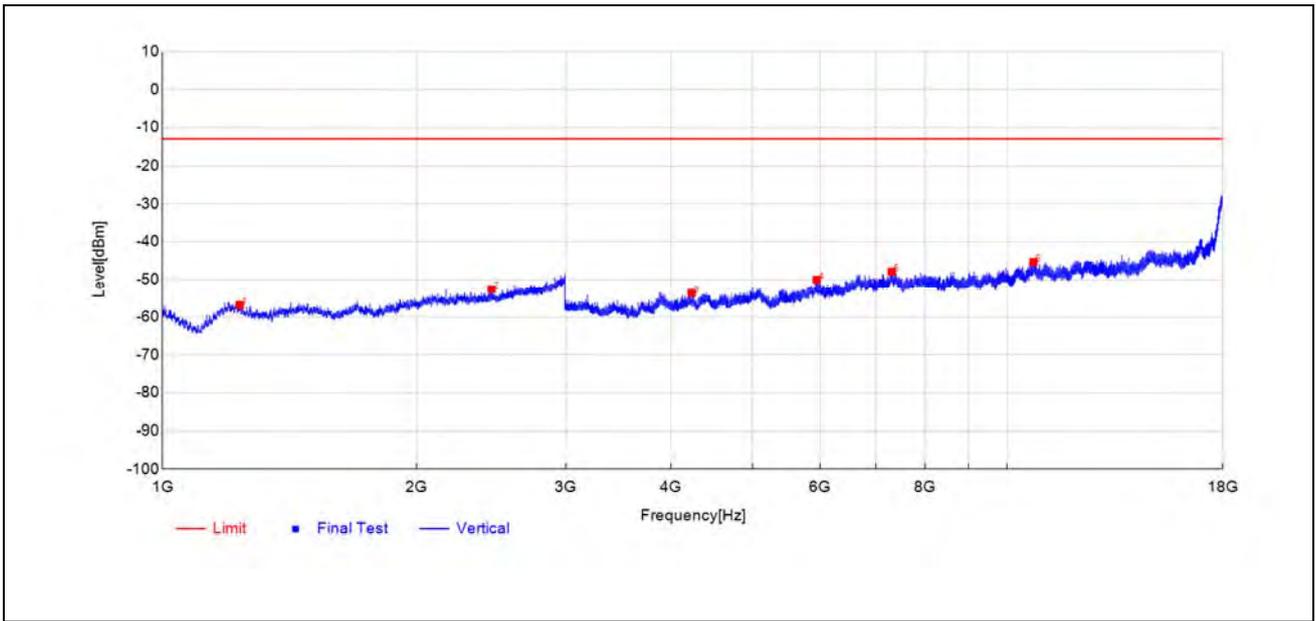
(Antenna Horizontal, 1GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1234.4469	-58.26	-56.66	1.6	-13.0	43.7	Horizontal	PASS
1665.7331	-57.72	-56.27	1.5	-13.0	43.3	Horizontal	PASS
2625.125	-58.40	-51.28	7.1	-13.0	38.3	Horizontal	PASS
4449.0483	-52.93	-53.10	-0.2	-13.0	40.1	Horizontal	PASS
7397.1466	-55.76	-48.56	7.2	-13.0	35.6	Horizontal	PASS
8244.1748	-54.79	-47.46	7.3	-13.0	34.5	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
36.9358	-47.91	-66.44	-18.5	-13.0	53.4	Vertical	PASS
152.5656	-51.12	-70.65	-19.5	-13.0	57.7	Vertical	PASS
210.8655	-53.90	-72.38	-18.5	-13.0	59.4	Vertical	PASS
296.9088	-53.16	-68.30	-15.1	-13.0	55.3	Vertical	PASS
360.35	-60.86	-75.76	-14.9	-13.0	62.8	Vertical	PASS
713.4962	-37.31	-45.29	-8.0	-13.0	32.3	Vertical	PASS



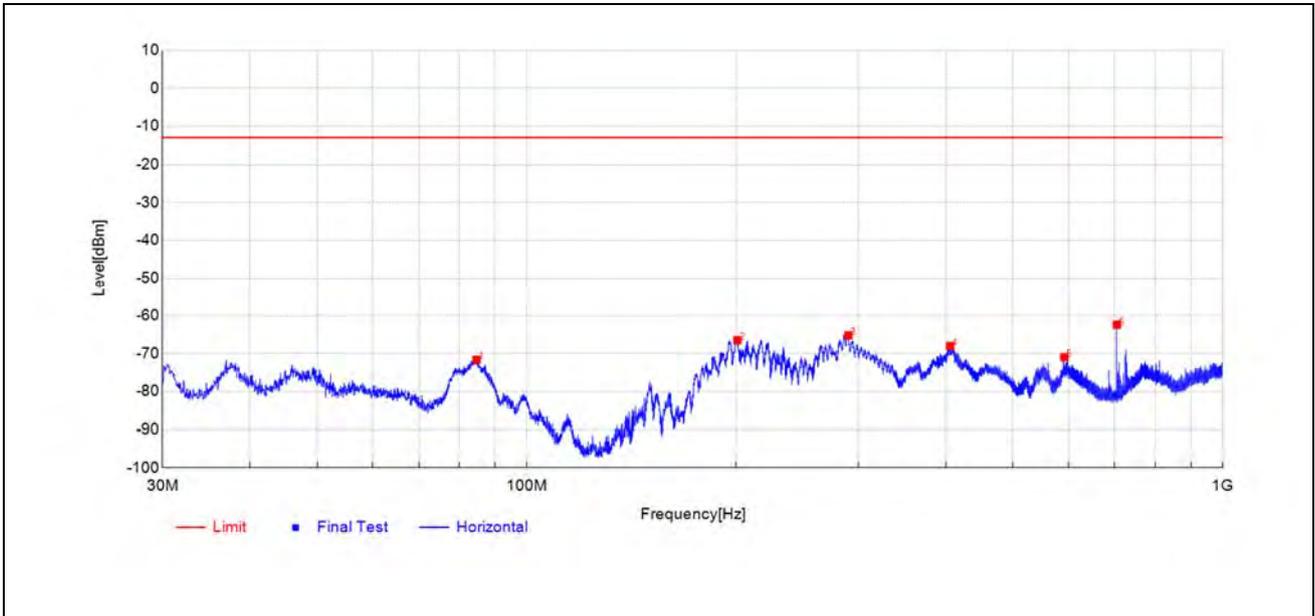
(Antenna Vertical, 1GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1234.847	-58.46	-56.90	1.6	-13.0	43.9	Vertical	PASS
2455.091	-57.07	-52.54	4.5	-13.0	39.5	Vertical	PASS
4235.0412	-52.46	-53.72	-1.3	-13.0	40.7	Vertical	PASS
5957.5986	-54.27	-50.07	4.2	-13.0	37.1	Vertical	PASS
7304.1435	-55.96	-47.92	8.0	-13.0	34.9	Vertical	PASS
10748.2583	-56.80	-45.26	11.5	-13.0	32.3	Vertical	PASS



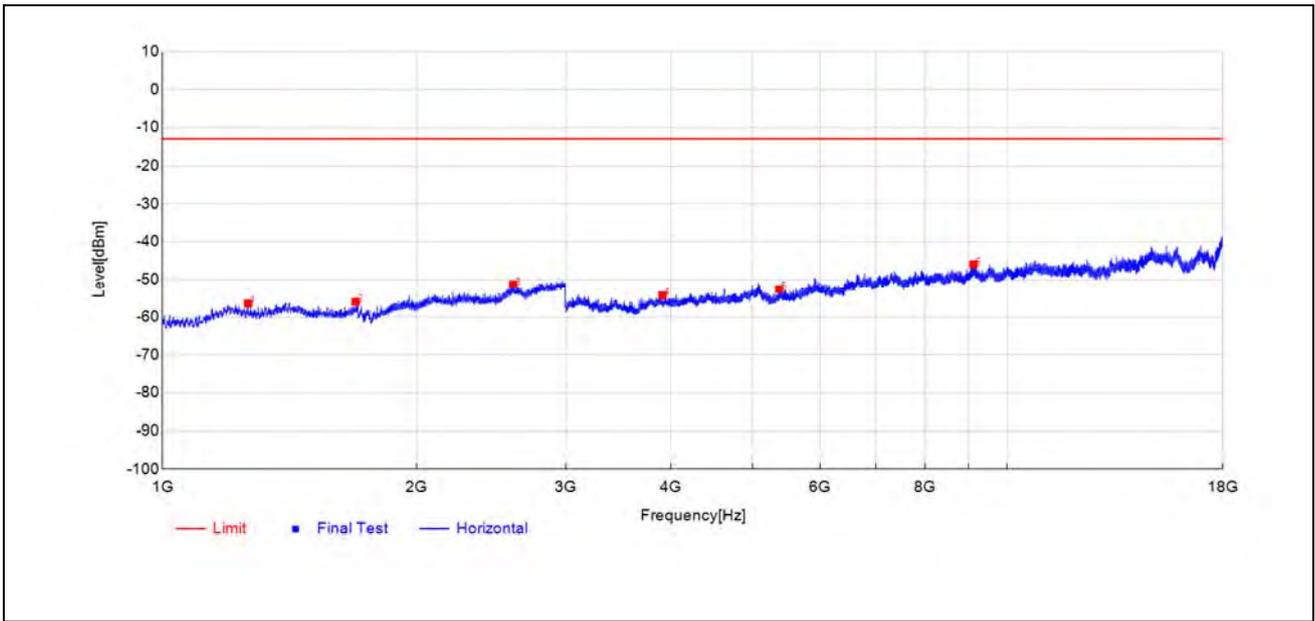
LTE Band 66

Plot for Low Channel



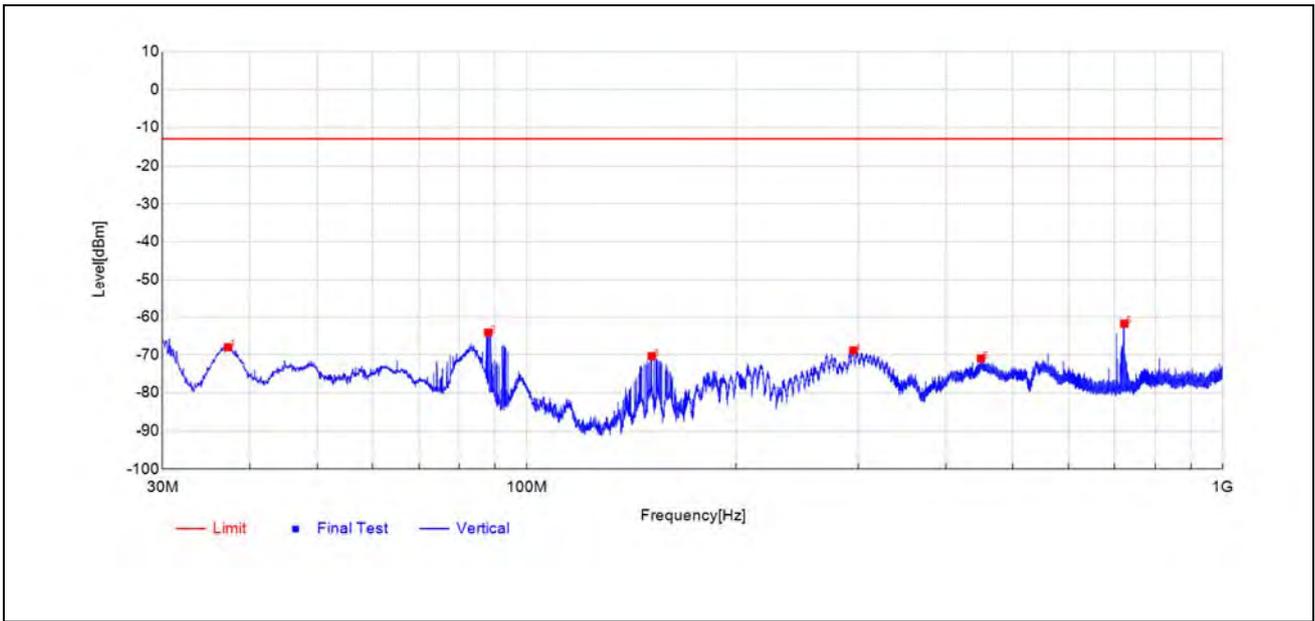
(Antenna Horizontal, 30MHz to 1GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
84.6622	-49.78	-71.62	-21.8	-13.0	58.6	Horizontal	PASS
200.7285	-48.36	-66.43	-18.1	-13.0	53.4	Horizontal	PASS
289.8275	-48.13	-65.21	-17.1	-13.0	52.2	Horizontal	PASS
406.5728	-57.29	-68.07	-10.8	-13.0	55.1	Horizontal	PASS
592.0461	-61.87	-70.95	-9.1	-13.0	58.0	Horizontal	PASS
705.4448	-51.59	-62.55	-11.0	-13.0	49.6	Horizontal	PASS



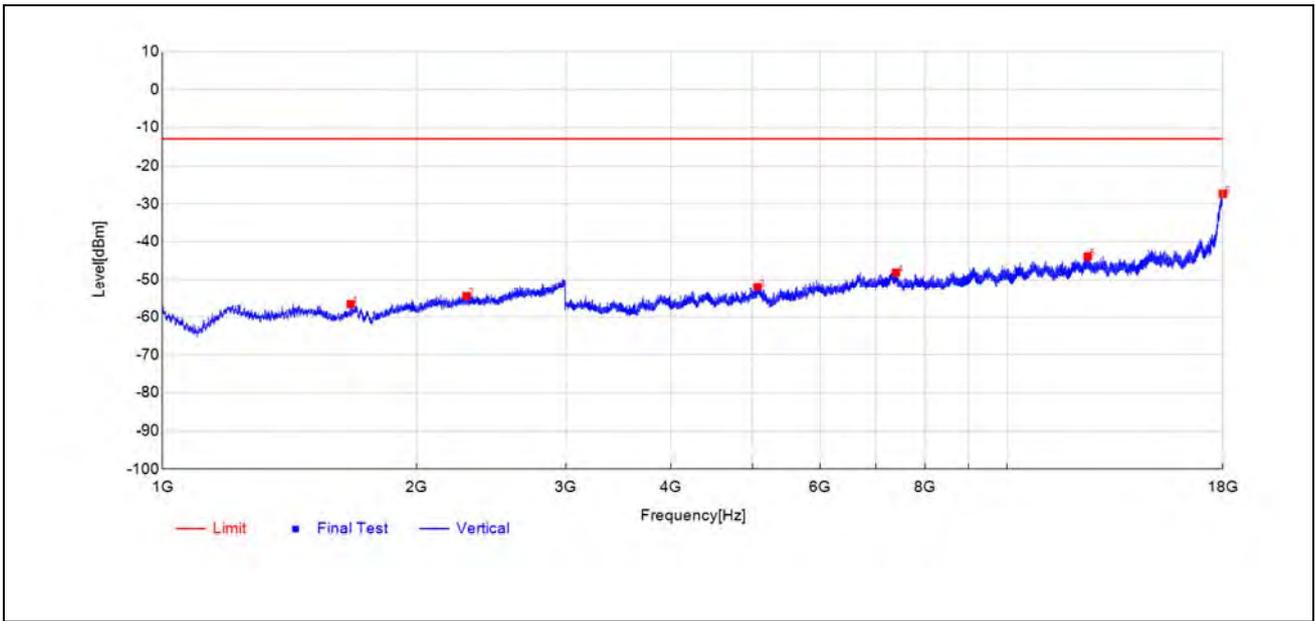
(Antenna Horizontal, 1GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1262.0655	-56.88	-56.38	0.5	-13.0	43.4	Horizontal	PASS
1694.6737	-57.18	-56.06	1.1	-13.0	43.1	Horizontal	PASS
2600.4001	-57.86	-51.41	6.5	-13.0	38.4	Horizontal	PASS
3909.7955	-52.04	-54.26	-2.2	-13.0	41.3	Horizontal	PASS
5378.3689	-54.12	-52.64	1.5	-13.0	39.6	Horizontal	PASS
9133.8067	-55.30	-46.04	9.3	-13.0	33.0	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

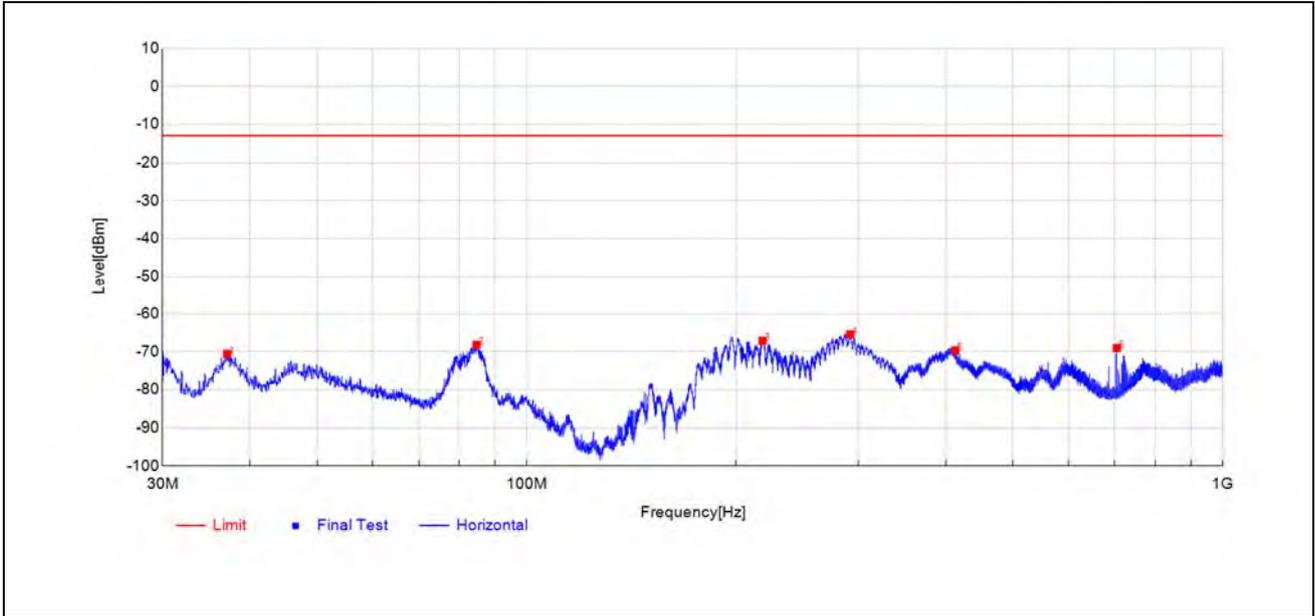
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
37.2754	-49.34	-68.05	-18.7	-13.0	55.1	Vertical	PASS
88.2029	-43.58	-64.26	-20.7	-13.0	51.3	Vertical	PASS
151.1591	-50.74	-70.48	-19.7	-13.0	57.5	Vertical	PASS
294.5807	-53.25	-68.97	-15.7	-13.0	56.0	Vertical	PASS
449.9825	-58.53	-71.11	-12.6	-13.0	58.1	Vertical	PASS
721.8871	-53.44	-61.86	-8.4	-13.0	48.9	Vertical	PASS



(Antenna Vertical, 1GHz to 18GHz)

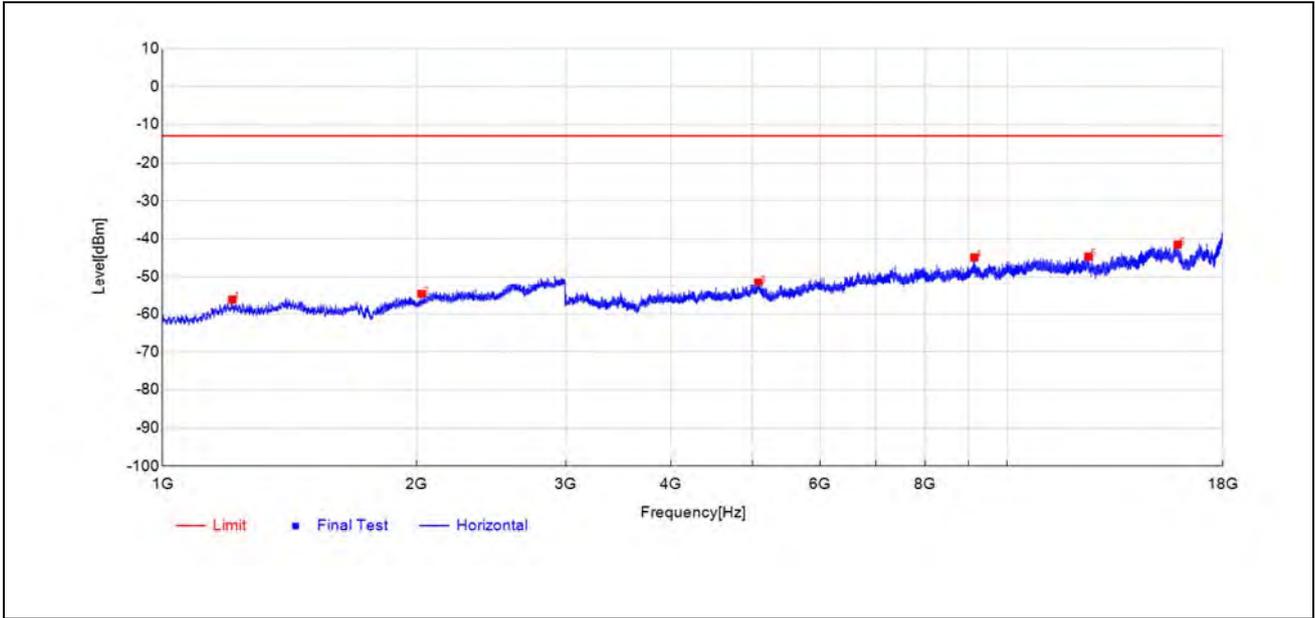
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1669.6674	-57.07	-56.63	0.4	-13.0	43.6	Vertical	PASS
2288.3221	-57.64	-54.52	3.1	-13.0	41.5	Vertical	PASS
5064.8532	-53.61	-51.95	1.7	-13.0	39.0	Vertical	PASS
7390.7195	-55.08	-48.08	7.0	-13.0	35.1	Vertical	PASS
12473.7237	-57.81	-43.87	13.9	-13.0	30.9	Vertical	PASS
17993.2497	-62.63	-27.36	35.3	-13.0	14.4	Vertical	PASS

Plot for Mid Channel



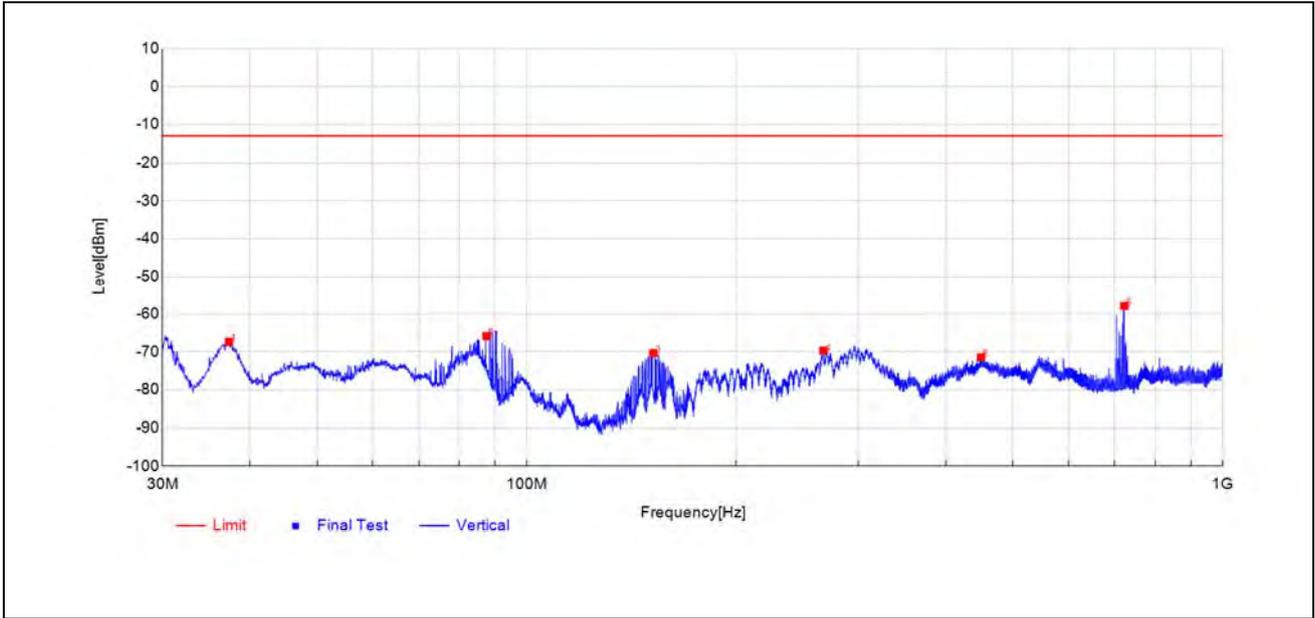
(Antenna Horizontal, 30MHz to 1GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
37.1299	-60.25	-70.68	-10.4	-13.0	57.7	Horizontal	PASS
84.8077	-46.32	-68.17	-21.9	-13.0	55.2	Horizontal	PASS
218.5289	-55.17	-67.19	-12.0	-13.0	54.2	Horizontal	PASS
291.9616	-48.10	-65.47	-17.4	-13.0	52.5	Horizontal	PASS
412.4901	-59.32	-69.74	-10.4	-13.0	56.7	Horizontal	PASS
705.4933	-58.05	-69.02	-11.0	-13.0	56.0	Horizontal	PASS



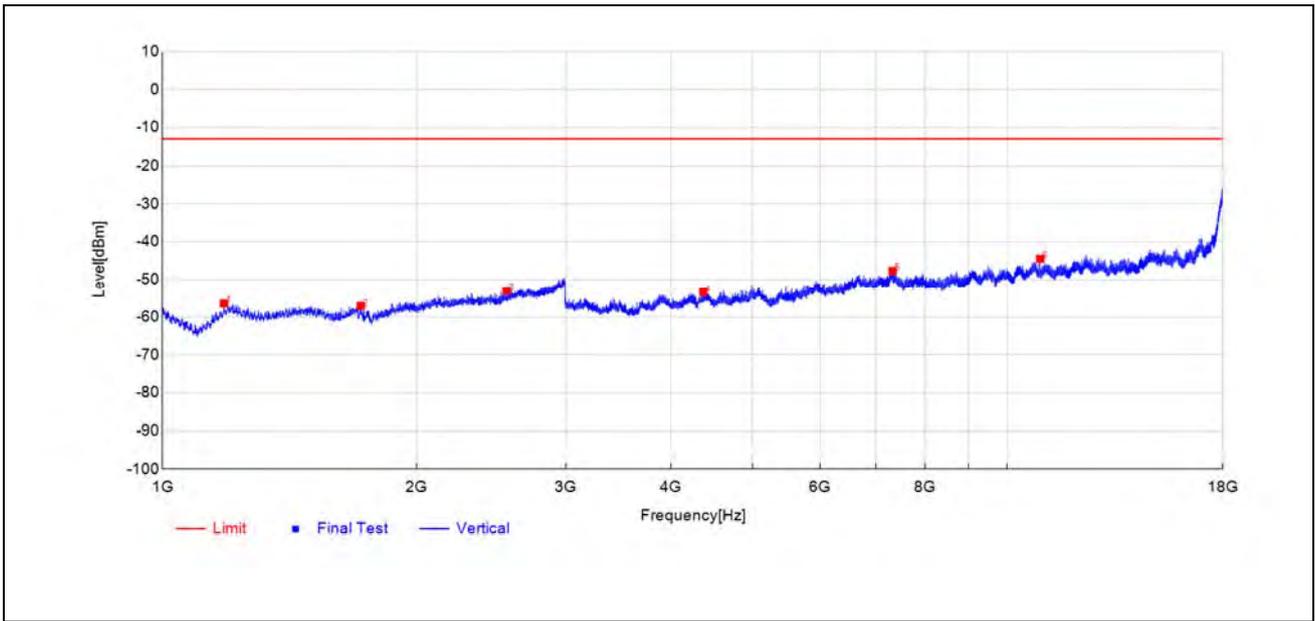
(Antenna Horizontal, 1GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1208.052	-57.32	-56.29	1.0	-13.0	43.3	Horizontal	PASS
2024.2561	-56.98	-54.83	2.2	-13.0	41.8	Horizontal	PASS
5075.3538	-53.96	-51.64	2.3	-13.0	38.6	Horizontal	PASS
9156.3078	-54.41	-44.93	9.5	-13.0	31.9	Horizontal	PASS
12493.9747	-59.22	-44.72	14.5	-13.0	31.7	Horizontal	PASS
15924.6462	-58.88	-41.58	17.3	-13.0	28.6	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
37.3239	-48.70	-67.40	-18.7	-13.0	54.4	Vertical	PASS
87.5239	-45.15	-65.90	-20.8	-13.0	52.9	Vertical	PASS
151.9351	-50.53	-70.28	-19.8	-13.0	57.3	Vertical	PASS
266.9828	-51.41	-69.82	-18.4	-13.0	56.8	Vertical	PASS
449.7885	-58.84	-71.42	-12.6	-13.0	58.4	Vertical	PASS
721.8871	-49.55	-57.97	-8.4	-13.0	45.0	Vertical	PASS

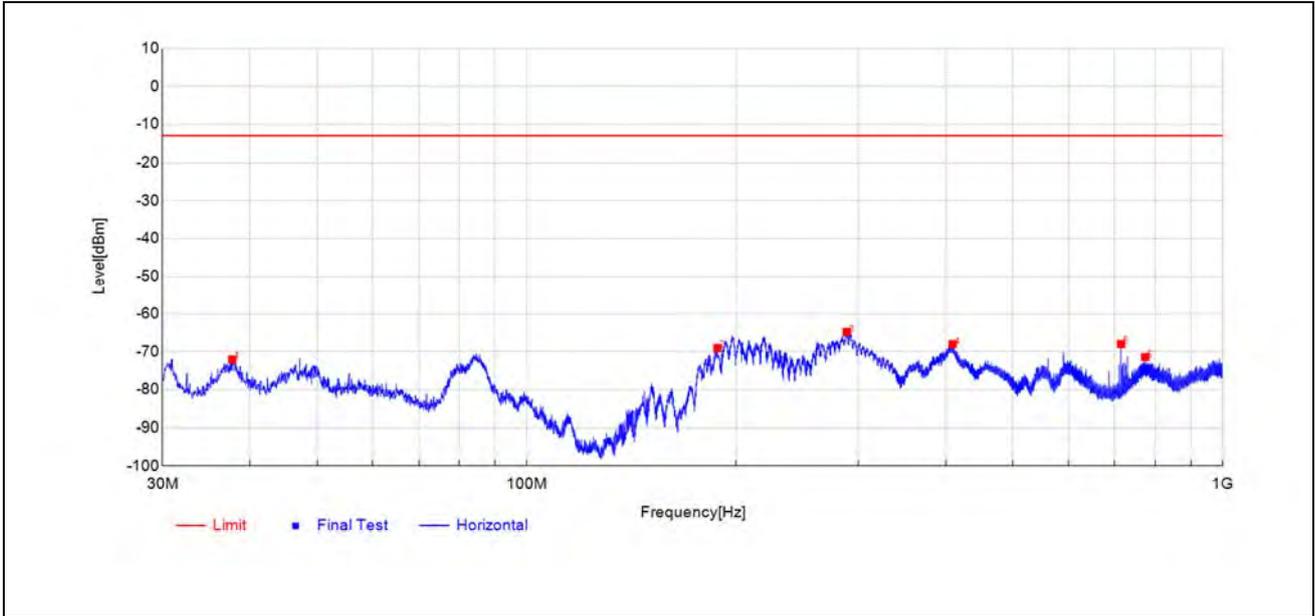


(Antenna Vertical, 1GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1183.5459	-56.95	-56.39	0.6	-13.0	43.4	Vertical	PASS
1718.1795	-57.99	-57.18	0.8	-13.0	44.2	Vertical	PASS
2555.3888	-57.35	-52.94	4.4	-13.0	39.9	Vertical	PASS
4369.5685	-52.96	-53.42	-0.5	-13.0	40.4	Vertical	PASS
7312.7156	-55.55	-47.64	7.9	-13.0	34.6	Vertical	PASS
10942.1471	-55.49	-44.48	11.0	-13.0	31.5	Vertical	PASS

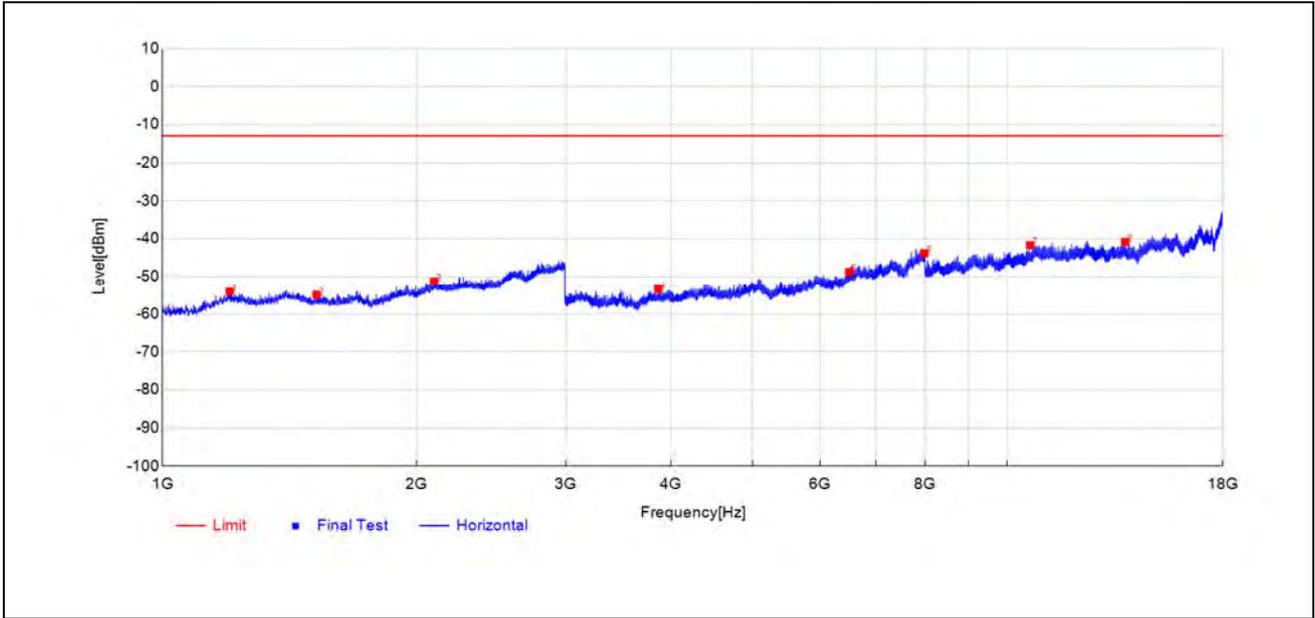


Plot for High Channel



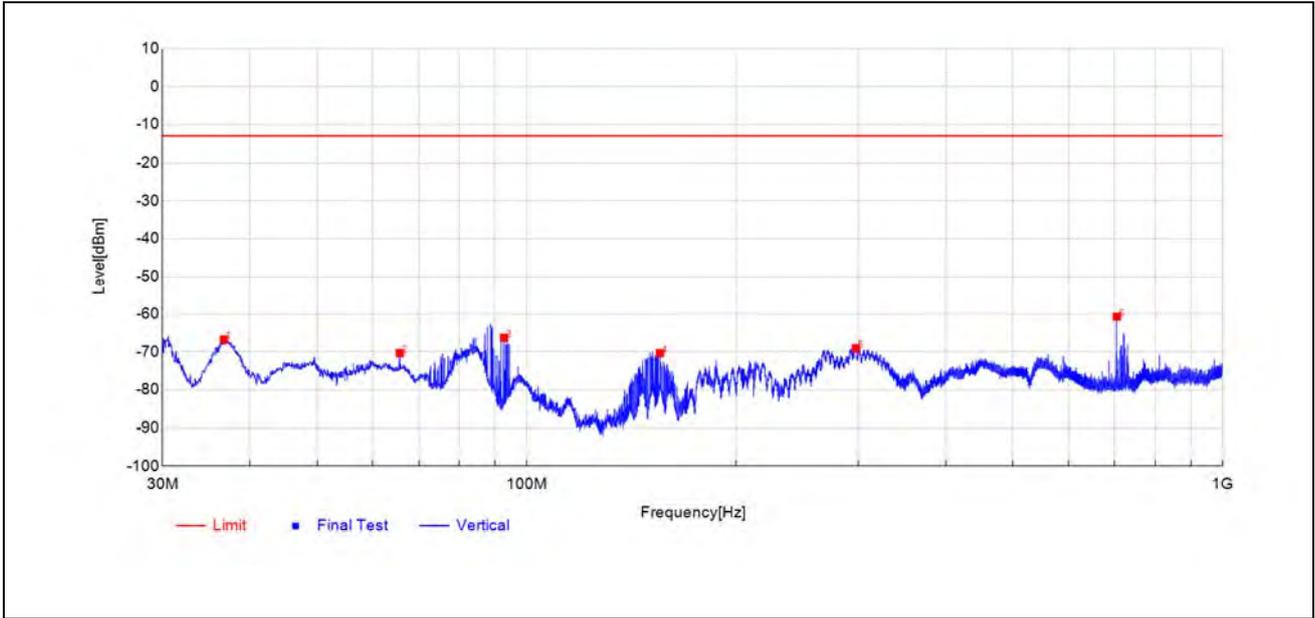
(Antenna Horizontal, 30MHz to 1GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
37.8089	-61.69	-72.01	-10.3	-13.0	59.0	Horizontal	PASS
187.8754	-48.05	-69.02	-21.0	-13.0	56.0	Horizontal	PASS
288.3724	-47.88	-64.89	-17.0	-13.0	51.9	Horizontal	PASS
409.2405	-57.70	-68.12	-10.4	-13.0	55.1	Horizontal	PASS
715.0968	-57.55	-67.97	-10.4	-13.0	55.0	Horizontal	PASS
773.6392	-66.54	-71.52	-5.0	-13.0	58.5	Horizontal	PASS



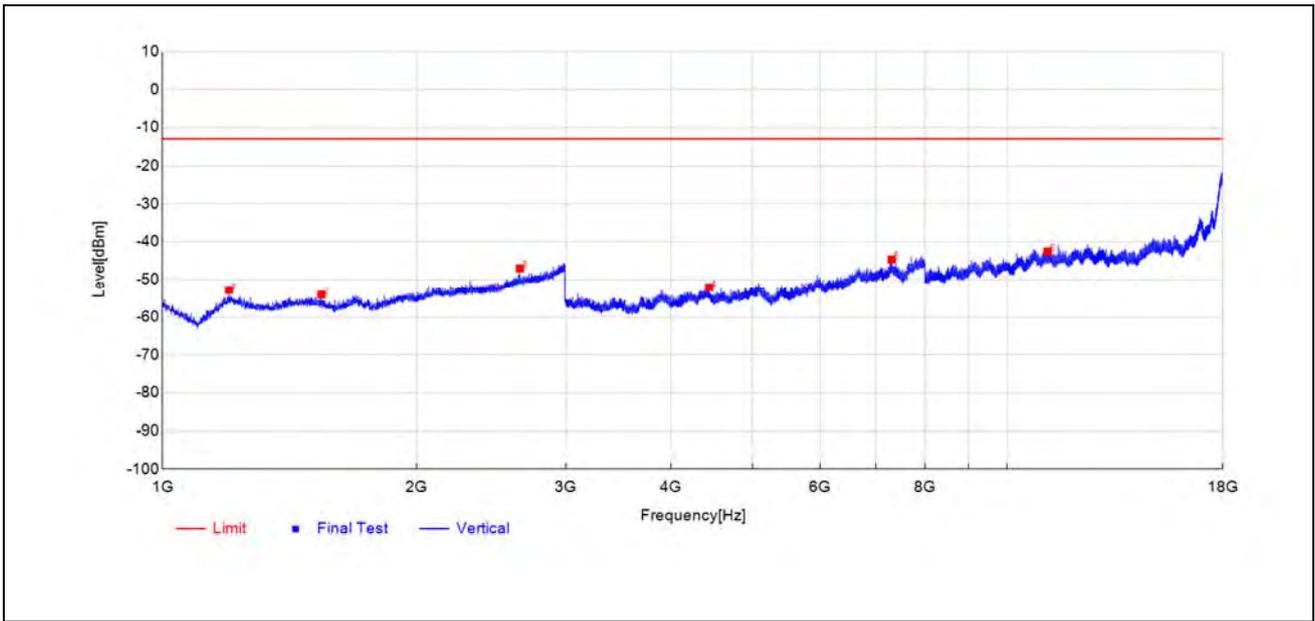
(Antenna Horizontal, 1GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1200.4401	-55.24	-54.11	1.1	-13.0	41.1	Horizontal	PASS
1521.7043	-55.34	-55.04	0.3	-13.0	42.0	Horizontal	PASS
2095.8192	-55.01	-51.33	3.7	-13.0	38.3	Horizontal	PASS
3866.5289	-51.16	-53.48	-2.3	-13.0	40.5	Horizontal	PASS
6498.1166	-54.05	-48.72	5.3	-13.0	35.7	Horizontal	PASS
7986.6662	-50.95	-43.74	7.2	-13.0	30.7	Horizontal	PASS
10652.7551	-53.48	-41.70	11.8	-13.0	28.7	Horizontal	PASS
13799.36	-56.20	-40.85	15.4	-13.0	27.9	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
36.7903	-47.80	-66.65	-18.9	-13.0	53.7	Vertical	PASS
65.7463	-49.39	-70.36	-21.0	-13.0	57.4	Vertical	PASS
92.8106	-46.29	-66.31	-20.0	-13.0	53.3	Vertical	PASS
155.7183	-50.56	-70.33	-19.8	-13.0	57.3	Vertical	PASS
297.0058	-53.51	-69.09	-15.6	-13.0	56.1	Vertical	PASS
705.4448	-51.77	-60.75	-9.0	-13.0	47.8	Vertical	PASS



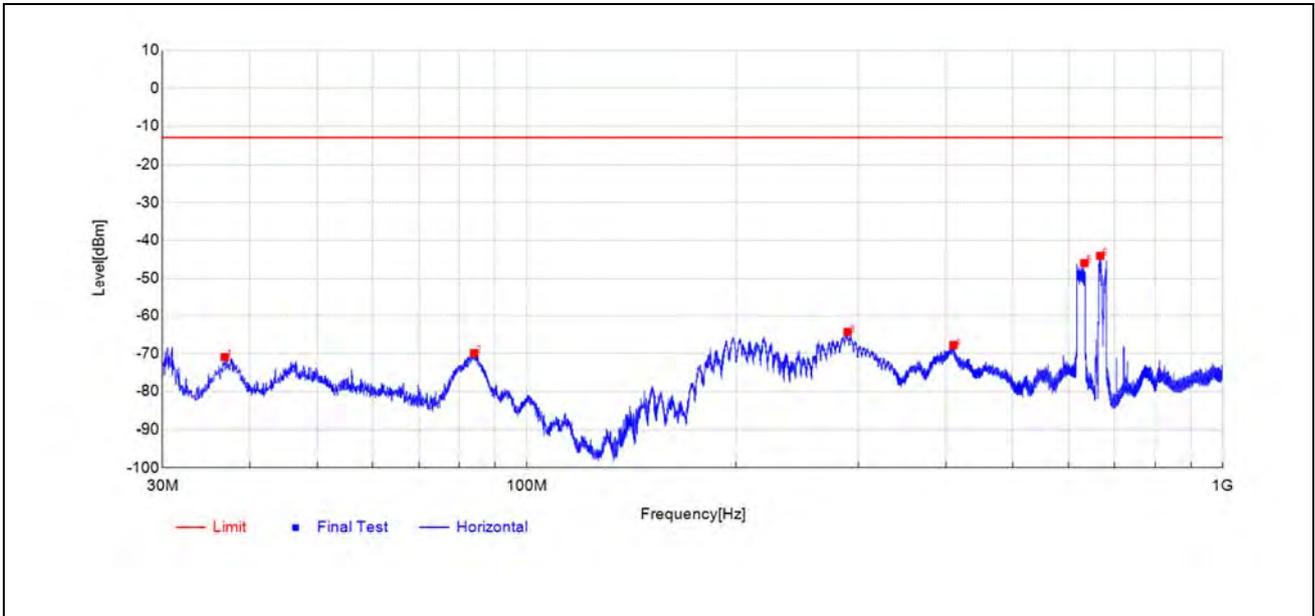
(Antenna Vertical, 1GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1199.2398	-54.32	-52.89	1.4	-13.0	39.9	Vertical	PASS
1541.7083	-54.52	-54.08	0.4	-13.0	41.1	Vertical	PASS
2648.3297	-52.74	-47.09	5.7	-13.0	34.1	Vertical	PASS
4437.0479	-51.64	-52.08	-0.4	-13.0	39.1	Vertical	PASS
7306.6436	-52.72	-44.72	8.0	-13.0	31.7	Vertical	PASS
11169.7723	-54.05	-42.51	11.5	-13.0	29.5	Vertical	PASS



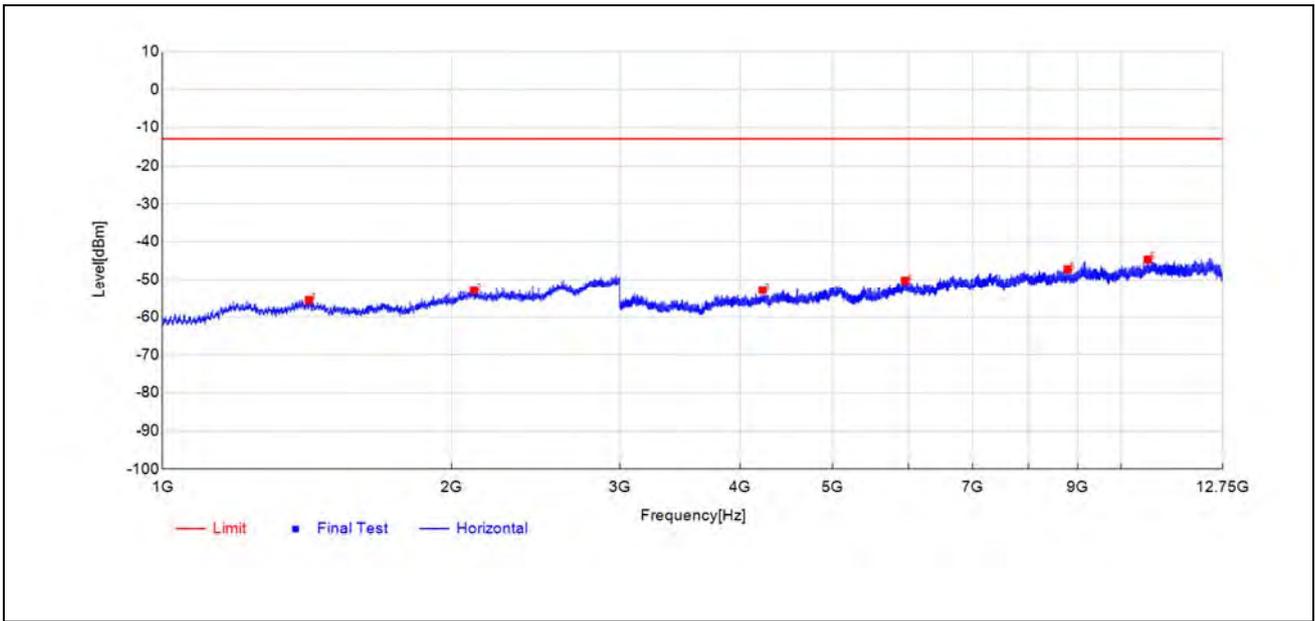
LTE Band 71

Plot for Low Channel



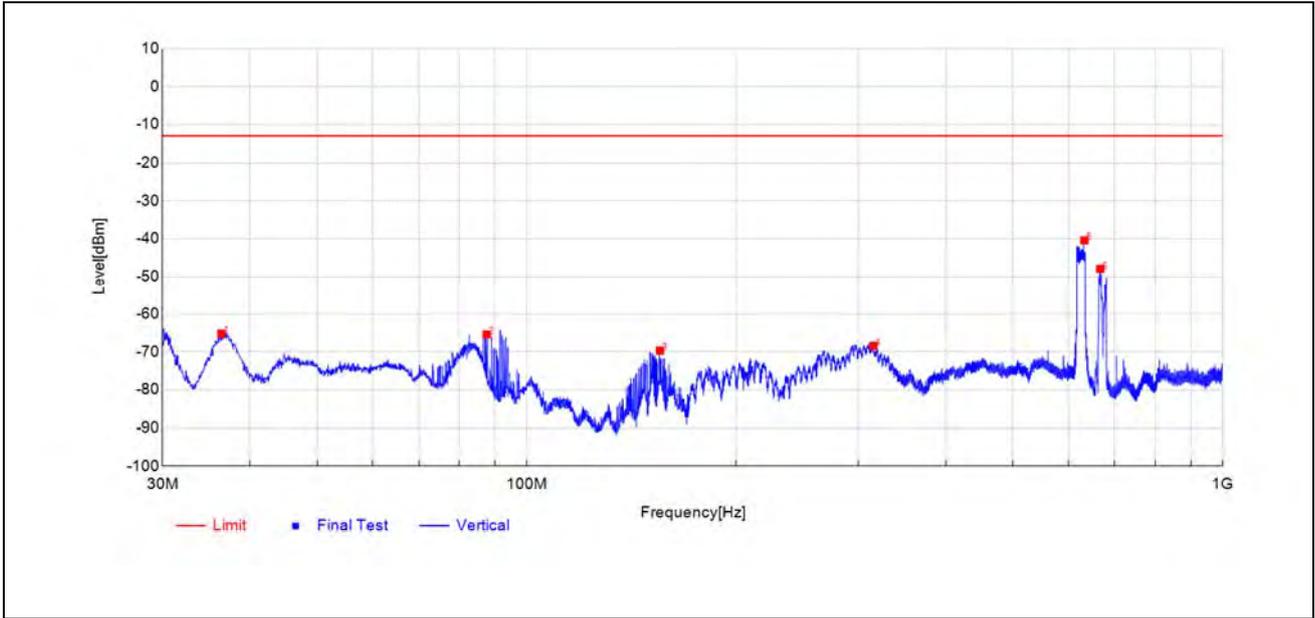
(Antenna Horizontal, 30MHz to 1GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
36.8873	-60.82	-71.00	-10.2	-13.0	58.0	Horizontal	PASS
84.0317	-48.48	-69.97	-21.5	-13.0	57.0	Horizontal	PASS
289.488	-47.80	-64.47	-16.7	-13.0	51.5	Horizontal	PASS
410.453	-58.20	-67.92	-9.7	-13.0	54.9	Horizontal	PASS
632.9821	-38.80	-45.91	-7.1	-13.0	32.9	Horizontal	PASS
667.4674	-34.20	-44.03	-9.8	-13.0	31.0	Horizontal	PASS



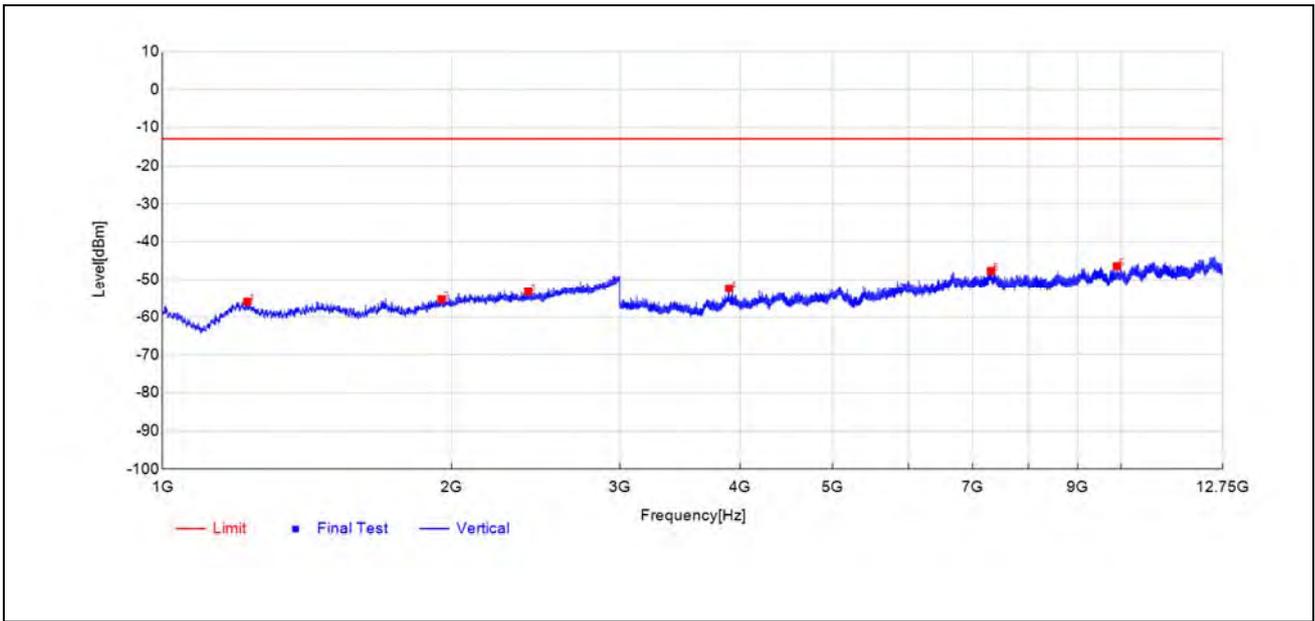
(Antenna Horizontal, 1GHz to 12.75GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1421.6054	-57.95	-55.52	2.4	-13.0	42.5	Horizontal	PASS
2111.2778	-57.56	-52.91	4.7	-13.0	39.9	Horizontal	PASS
4226.6113	-51.87	-52.93	-1.1	-13.0	39.9	Horizontal	PASS
5952.4476	-54.88	-50.32	4.6	-13.0	37.3	Horizontal	PASS
8784.4767	-55.49	-47.32	8.2	-13.0	34.3	Horizontal	PASS
10656.0828	-56.48	-44.72	11.8	-13.0	31.7	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

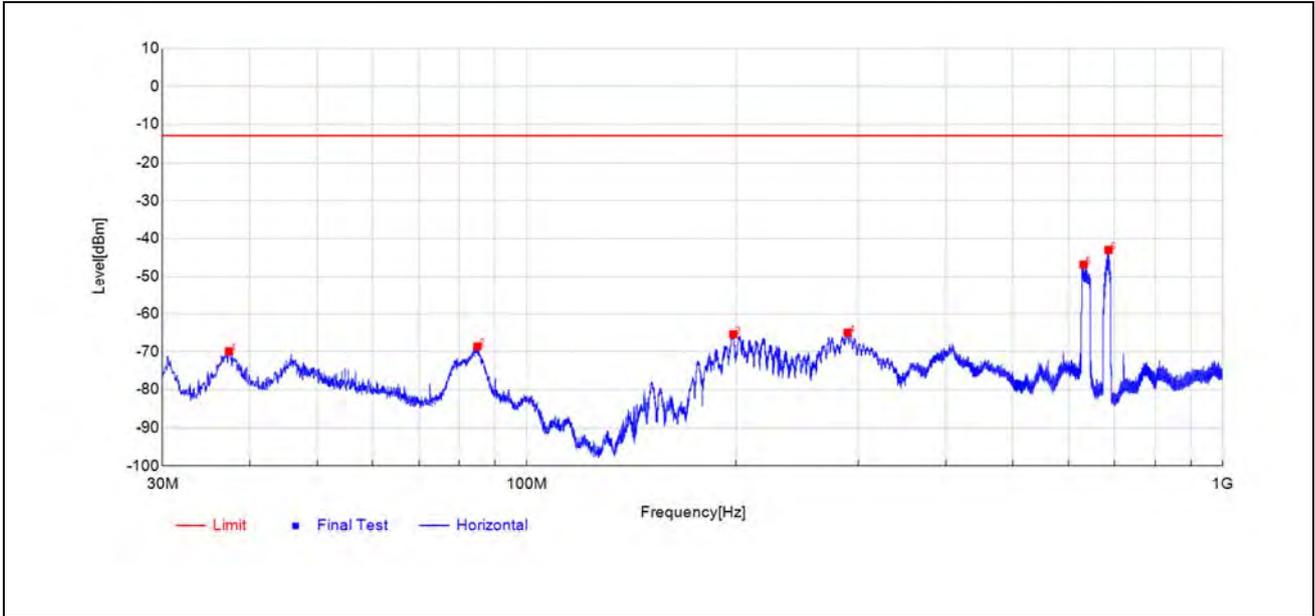
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
36.4993	-46.51	-65.17	-18.7	-13.0	52.2	Vertical	PASS
87.5239	-45.00	-65.44	-20.4	-13.0	52.4	Vertical	PASS
155.3788	-50.19	-69.72	-19.5	-13.0	56.7	Vertical	PASS
315.0002	-54.34	-68.45	-14.1	-13.0	55.5	Vertical	PASS
632.9821	-31.64	-40.34	-8.7	-13.0	27.3	Vertical	PASS
667.4189	-39.76	-48.01	-8.3	-13.0	35.0	Vertical	PASS



(Antenna Vertical, 1GHz to 12.75GHz)

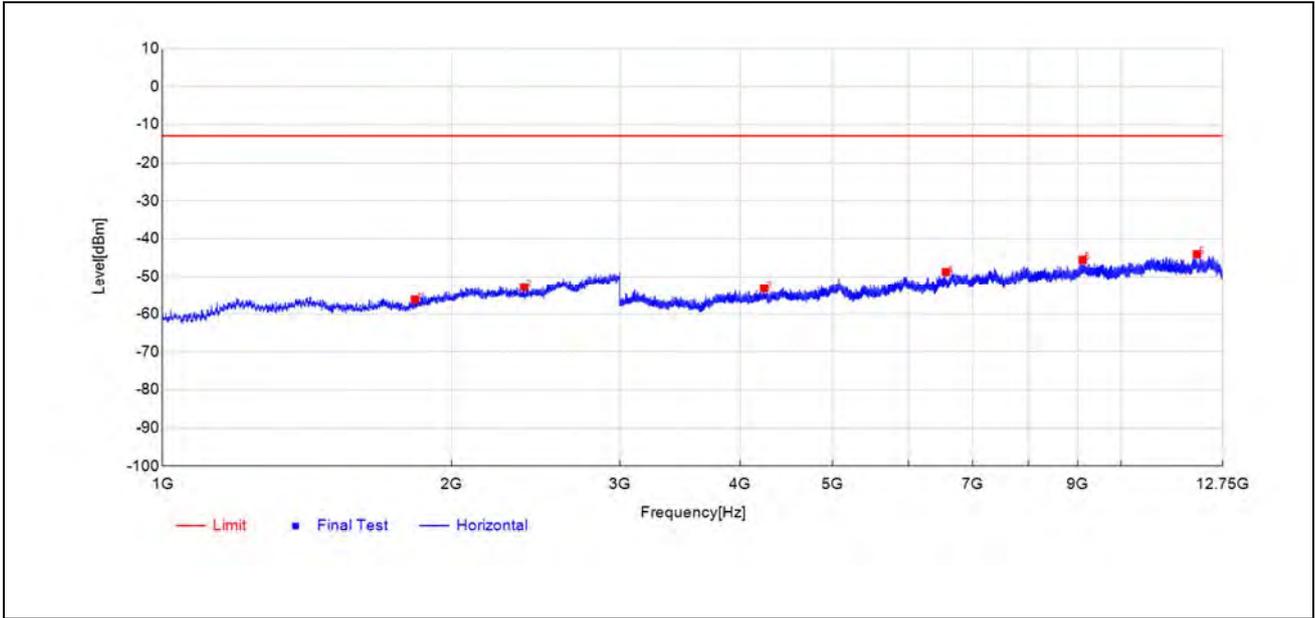
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1226.5566	-57.80	-55.99	1.8	-13.0	43.0	Vertical	PASS
1952.7382	-58.04	-55.40	2.6	-13.0	42.4	Vertical	PASS
2408.8522	-57.44	-53.21	4.2	-13.0	40.2	Vertical	PASS
3895.5823	-50.78	-52.32	-1.5	-13.0	39.3	Vertical	PASS
7304.3527	-55.69	-47.65	8.0	-13.0	34.7	Vertical	PASS
9897.9824	-55.23	-46.39	8.8	-13.0	33.4	Vertical	PASS

Plot for Mid Channel



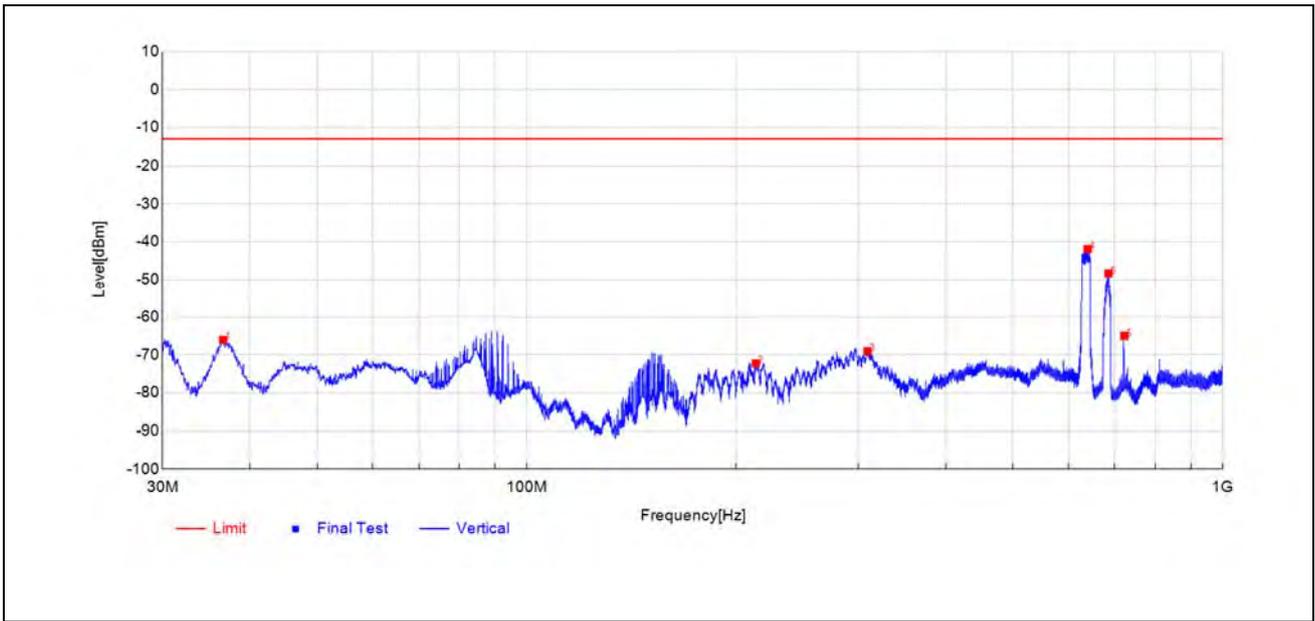
(Antenna Horizontal, 30MHz to 1GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
37.3239	-59.84	-69.95	-10.1	-13.0	57.0	Horizontal	PASS
85.0503	-47.08	-68.65	-21.6	-13.0	55.7	Horizontal	PASS
198.1094	-47.68	-65.48	-17.8	-13.0	52.5	Horizontal	PASS
289.3425	-48.31	-64.98	-16.7	-13.0	52.0	Horizontal	PASS
630.7025	-39.93	-46.86	-6.9	-13.0	33.9	Horizontal	PASS
685.1708	-33.08	-43.02	-9.9	-13.0	30.0	Horizontal	PASS



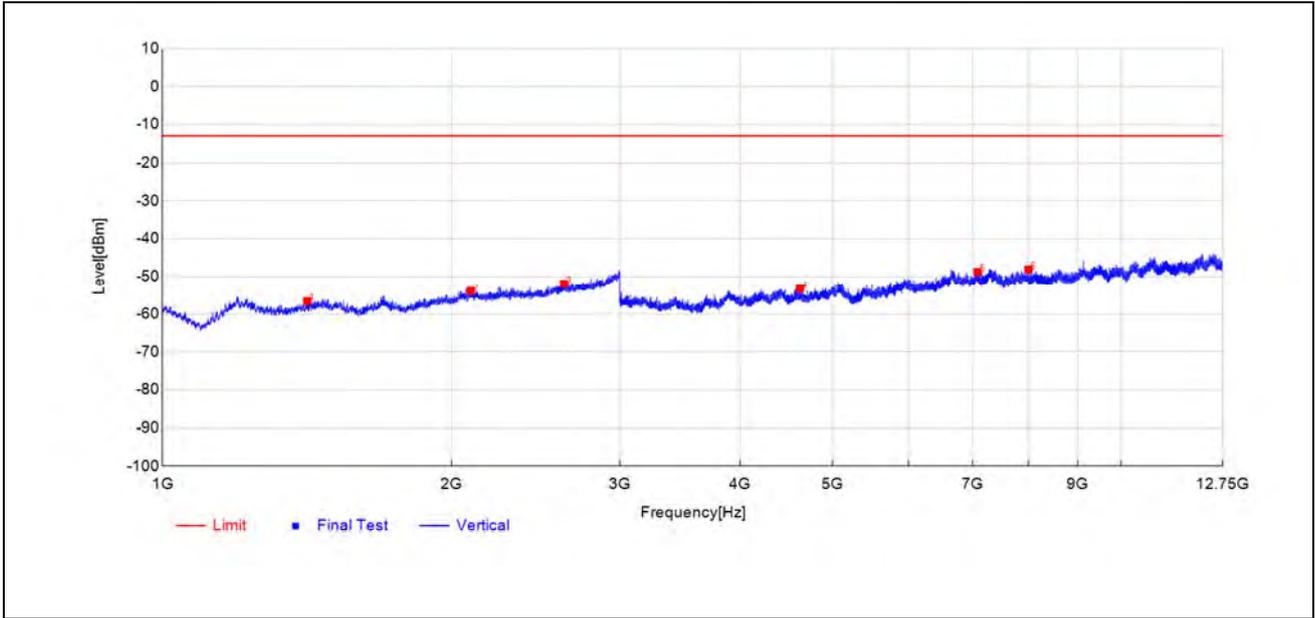
(Antenna Horizontal, 1GHz to 12.75GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1834.7087	-57.77	-56.32	1.5	-13.0	43.3	Horizontal	PASS
2384.3461	-57.16	-52.80	4.4	-13.0	39.8	Horizontal	PASS
4239.7745	-52.09	-53.16	-1.1	-13.0	40.2	Horizontal	PASS
6558.4404	-54.36	-48.86	5.5	-13.0	35.9	Horizontal	PASS
9120.8685	-54.66	-45.60	9.1	-13.0	32.6	Horizontal	PASS
11976.2988	-57.12	-44.08	13.0	-13.0	31.1	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

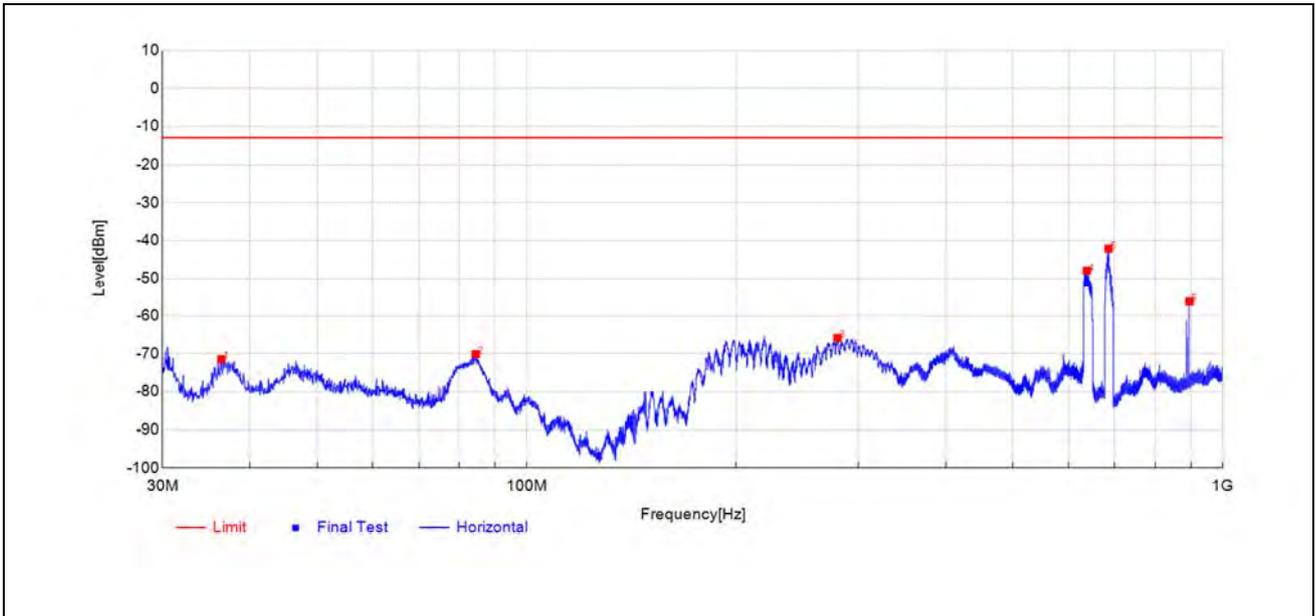
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
36.6933	-47.46	-66.06	-18.6	-13.0	53.1	Vertical	PASS
213.5332	-53.70	-72.24	-18.5	-13.0	59.2	Vertical	PASS
308.8889	-54.59	-69.06	-14.5	-13.0	56.1	Vertical	PASS
639.53	-33.28	-41.90	-8.6	-13.0	28.9	Vertical	PASS
685.2678	-40.66	-48.41	-7.8	-13.0	35.4	Vertical	PASS
721.7901	-57.47	-65.11	-7.6	-13.0	52.1	Vertical	PASS



(Antenna Vertical, 1GHz to 12.75GHz)

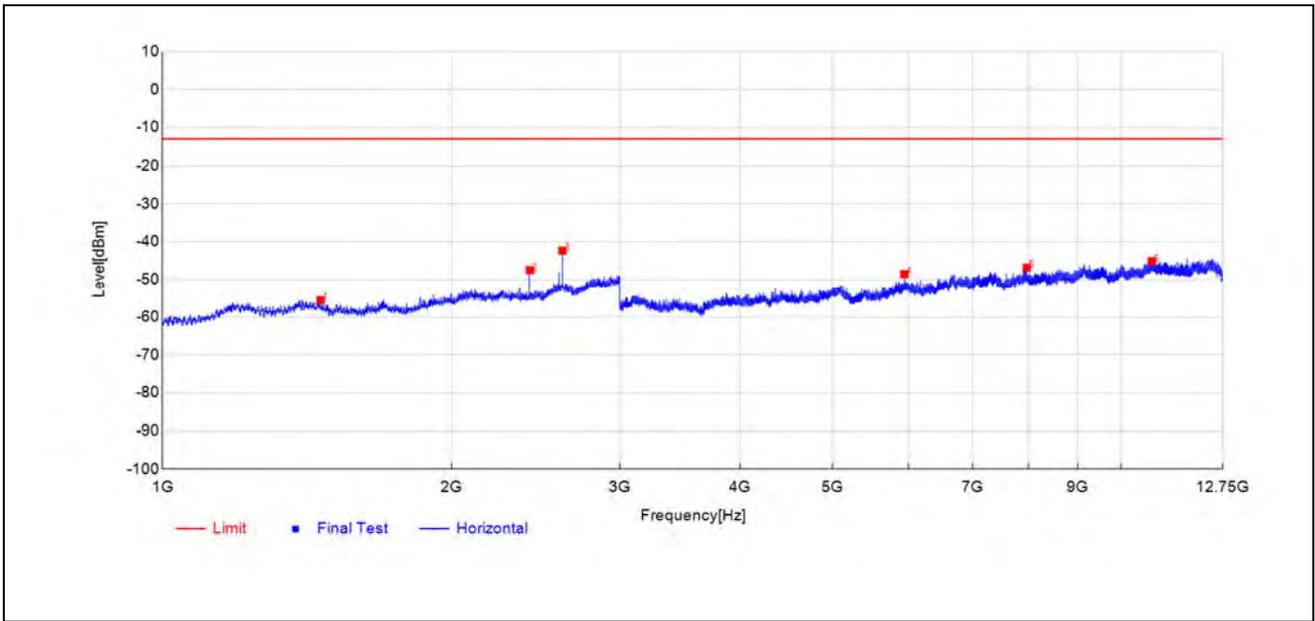
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1415.6039	-57.88	-56.60	1.3	-13.0	43.6	Vertical	PASS
2094.7737	-57.84	-53.97	3.9	-13.0	41.0	Vertical	PASS
2621.4054	-58.00	-51.95	6.1	-13.0	39.0	Vertical	PASS
4624.9187	-52.62	-53.20	-0.6	-13.0	40.2	Vertical	PASS
7084.4792	-54.78	-48.75	6.0	-13.0	35.8	Vertical	PASS
7997.1249	-54.46	-48.05	6.4	-13.0	35.1	Vertical	PASS

Plot for High Channel



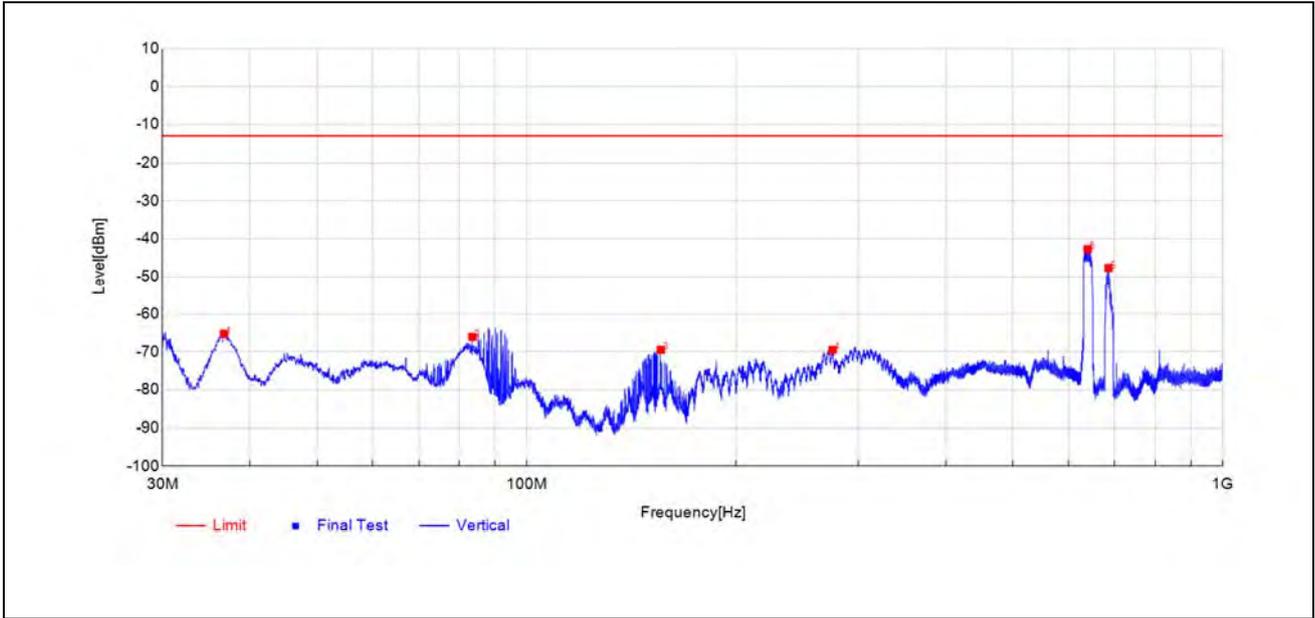
(Antenna Horizontal, 30MHz to 1GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
36.4508	-61.18	-71.45	-10.3	-13.0	58.5	Horizontal	PASS
84.6137	-48.59	-70.13	-21.5	-13.0	57.1	Horizontal	PASS
279.836	-49.56	-65.82	-16.3	-13.0	52.8	Horizontal	PASS
637.8809	-40.48	-47.99	-7.5	-13.0	35.0	Horizontal	PASS
686.0923	-32.25	-42.19	-9.9	-13.0	29.2	Horizontal	PASS
896.6413	-49.32	-56.15	-6.8	-13.0	43.2	Horizontal	PASS



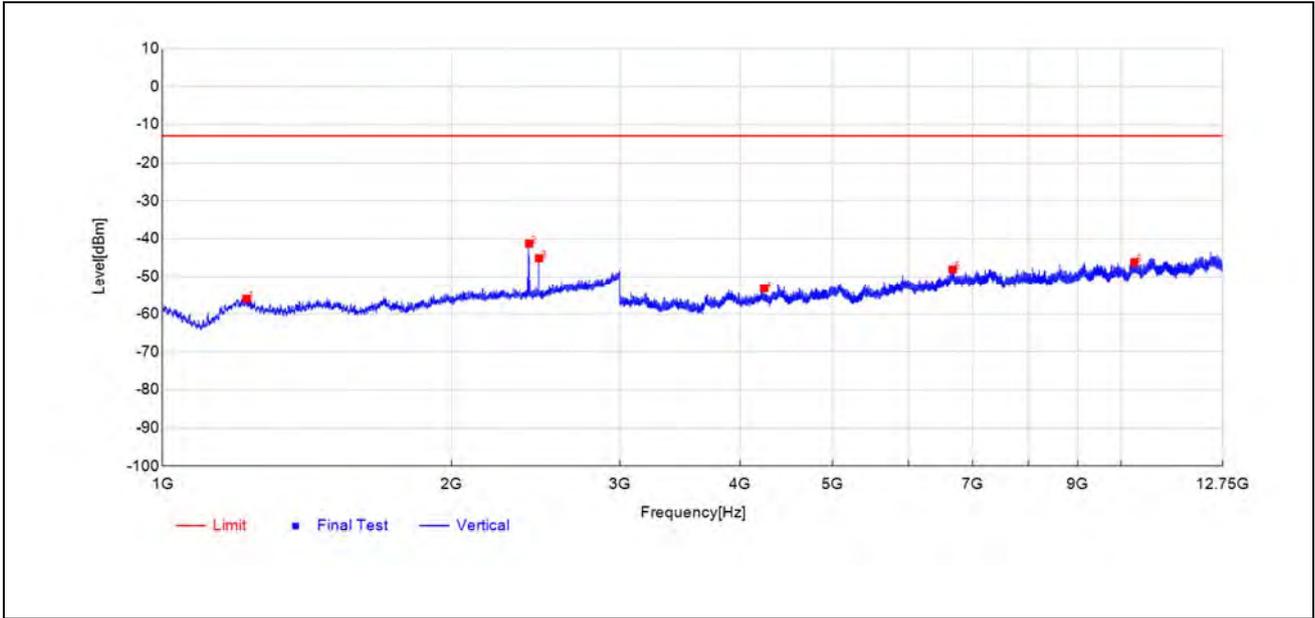
(Antenna Horizontal, 1GHz to 12.75GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1462.6157	-57.46	-55.58	1.9	-13.0	42.6	Horizontal	PASS
2415.3538	-51.99	-47.55	4.4	-13.0	34.6	Horizontal	PASS
2613.4034	-49.49	-42.29	7.2	-13.0	29.3	Horizontal	PASS
5940.747	-52.91	-48.50	4.4	-13.0	35.5	Horizontal	PASS
7973.2362	-54.06	-46.81	7.3	-13.0	33.8	Horizontal	PASS
10762.3631	-57.15	-45.20	12.0	-13.0	32.2	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
36.7903	-46.74	-65.32	-18.6	-13.0	52.3	Vertical	PASS
83.5952	-45.31	-66.19	-20.9	-13.0	53.2	Vertical	PASS
155.8153	-49.91	-69.44	-19.5	-13.0	56.4	Vertical	PASS
275.2283	-52.11	-69.56	-17.5	-13.0	56.6	Vertical	PASS
639.53	-34.12	-42.74	-8.6	-13.0	29.7	Vertical	PASS
685.2678	-40.00	-47.75	-7.8	-13.0	34.8	Vertical	PASS



(Antenna Vertical, 1GHz to 12.75GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1222.0555	-57.96	-56.01	2.0	-13.0	43.0	Vertical	PASS
2410.3526	-45.42	-41.17	4.3	-13.0	28.2	Vertical	PASS
2468.8672	-49.64	-45.17	4.5	-13.0	32.2	Vertical	PASS
4238.3119	-51.95	-53.22	-1.3	-13.0	40.2	Vertical	PASS
6664.7207	-54.64	-48.17	6.5	-13.0	35.2	Vertical	PASS
10322.6161	-56.12	-46.18	9.9	-13.0	33.2	Vertical	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.



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	2024.09.11	2025.09.10
Temperature Chamber	S022177101 00089002	KMT- 36LF1A0	KOMEG	2024.09.11	2025.09.10

4.2 List of Software Used

Description	Manufacturer	Software Version
MOE-2023E Test System	MORLAB	V7.99
JS36-RSE	Tonscend	3.0.0.0



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	2025.05.13	2026.05.12
Test Antenna – Loop	FMZB 1519	1519-022	Schwarzbeck	2025.05.16	2026.05.15
Test Antenna - Bi-Log	9163-519	VULB 9163	Schwarzbeck	2025.05.13	2026.05.12
Test Antenna - Horn	9120D-963	BBHA 9120D	Schwarzbeck	2025.05.16	2026.05.15
Test Antenna - Horn	BBHA9170	BBHA9170#77 3	Schwarzbeck	2025.06.20	2026.06.19
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	2024.09.11	2025.09.10
RF Coaxial Cable (DC-40GHz)	22290046	QA360-40-KKF-2	Qualwave	2024.09.11	2025.09.10
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	DCLNA0118-40C-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 B13	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B17	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	2025.04.19	2028.04.18
Anechoic Chamber	N/A	9m*6m*6m	CRT	2022.11.30	2025.11.29

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