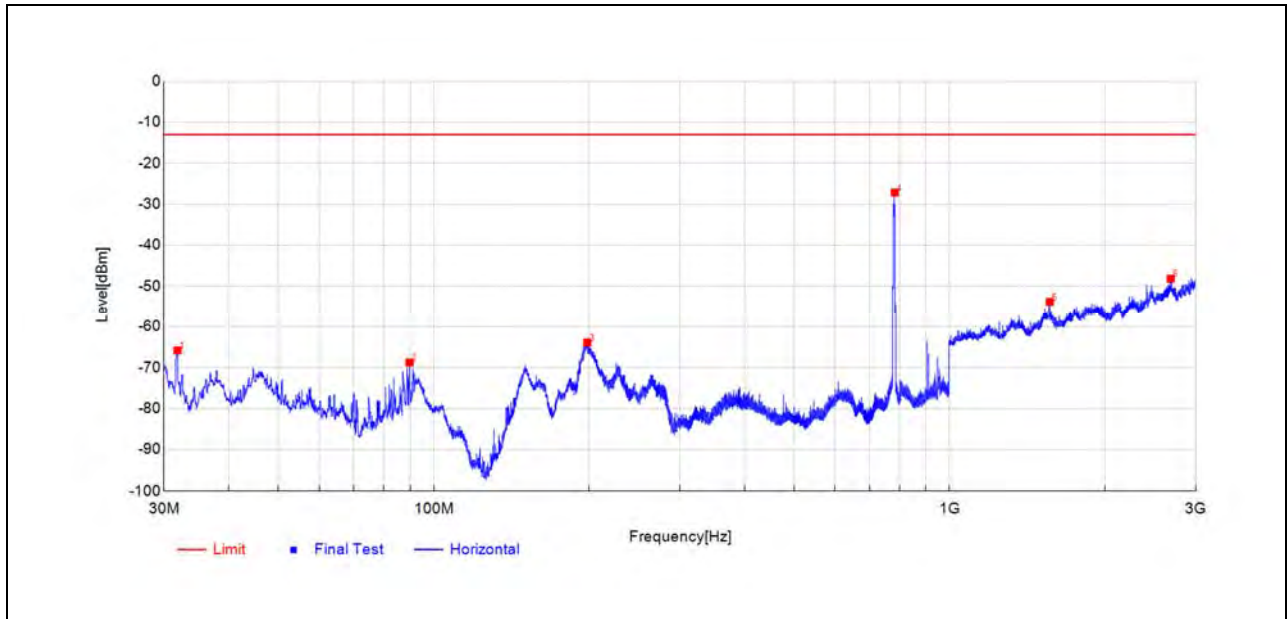
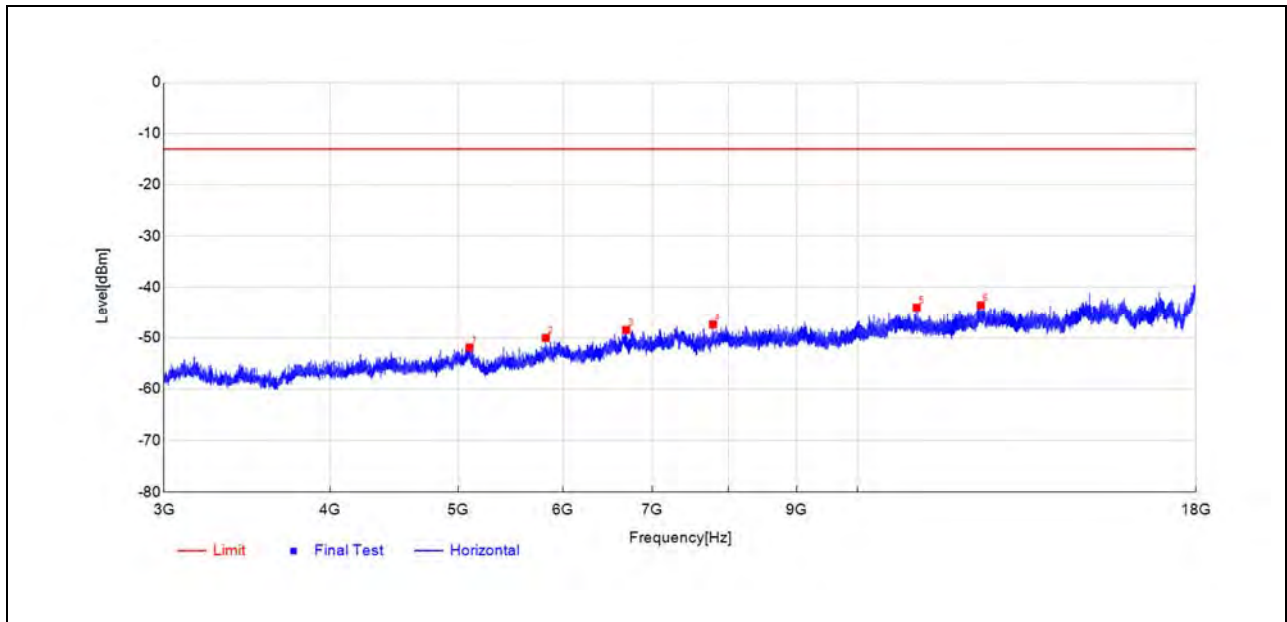


Plot for Mid Channel



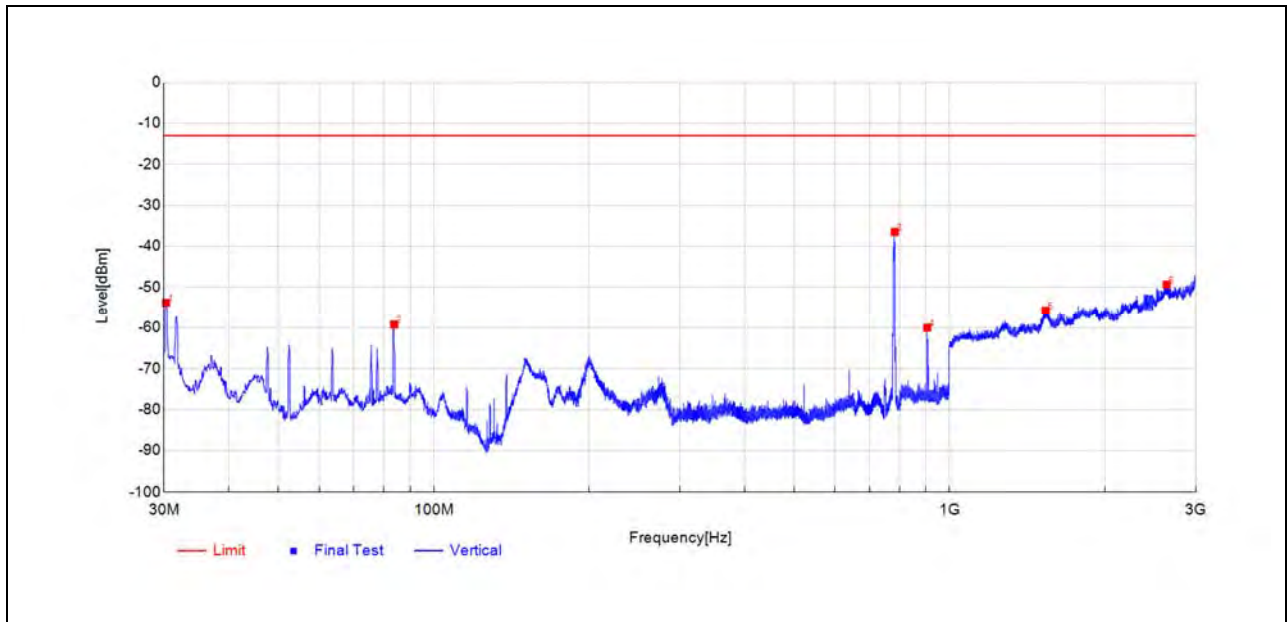
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
31.8431	-54.90	-65.95	-11.1	-13.0	53.0	Horizontal	PASS
89.9005	-46.97	-68.89	-21.9	-13.0	55.9	Horizontal	PASS
198.1579	-46.15	-63.94	-17.8	-13.0	50.9	Horizontal	PASS
782.0786	-22.73	-27.20	-4.5	-13.0	14.2	Horizontal	NA
1561.7123	-56.17	-53.86	2.3	-13.0	40.9	Horizontal	PASS
2687.9376	-58.10	-48.07	10.0	-13.0	35.1	Horizontal	PASS



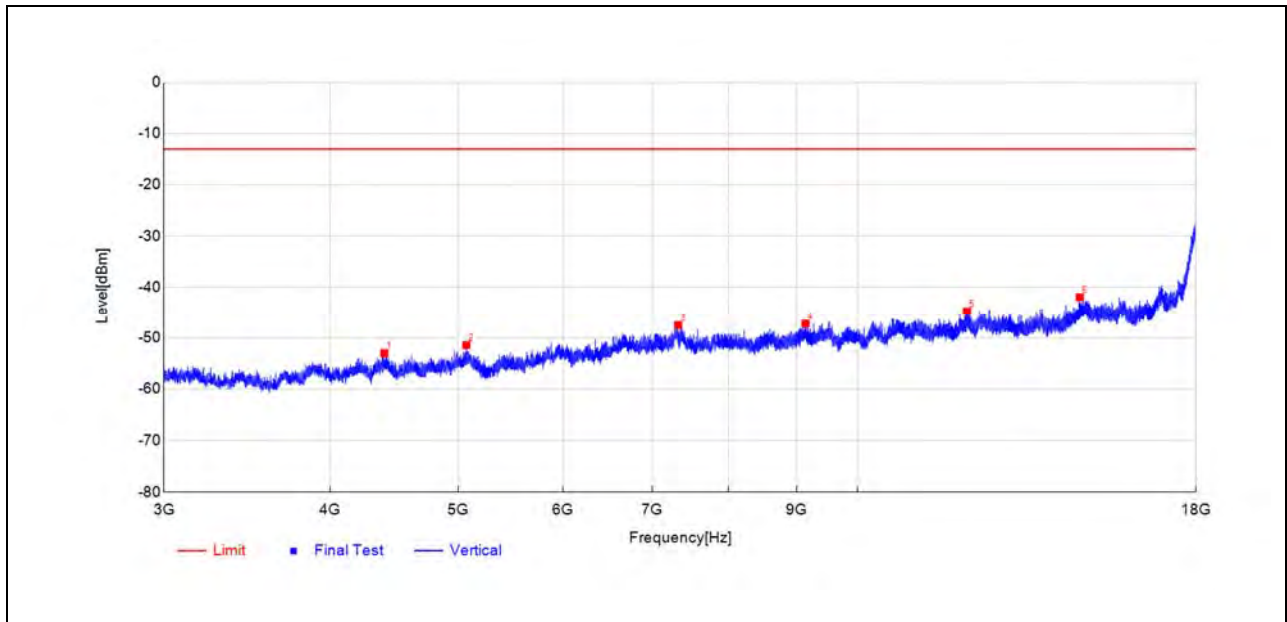
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5099.57	-54.42	-51.90	2.5	-13.0	38.9	Horizontal	PASS
5822.0941	-53.78	-50.11	3.7	-13.0	37.1	Horizontal	PASS
6699.6233	-54.97	-48.54	6.4	-13.0	35.5	Horizontal	PASS
7784.1595	-54.16	-47.47	6.7	-13.0	34.5	Horizontal	PASS
11085.2695	-56.37	-44.03	12.3	-13.0	31.0	Horizontal	PASS
12398.8133	-58.43	-43.46	15.0	-13.0	30.5	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

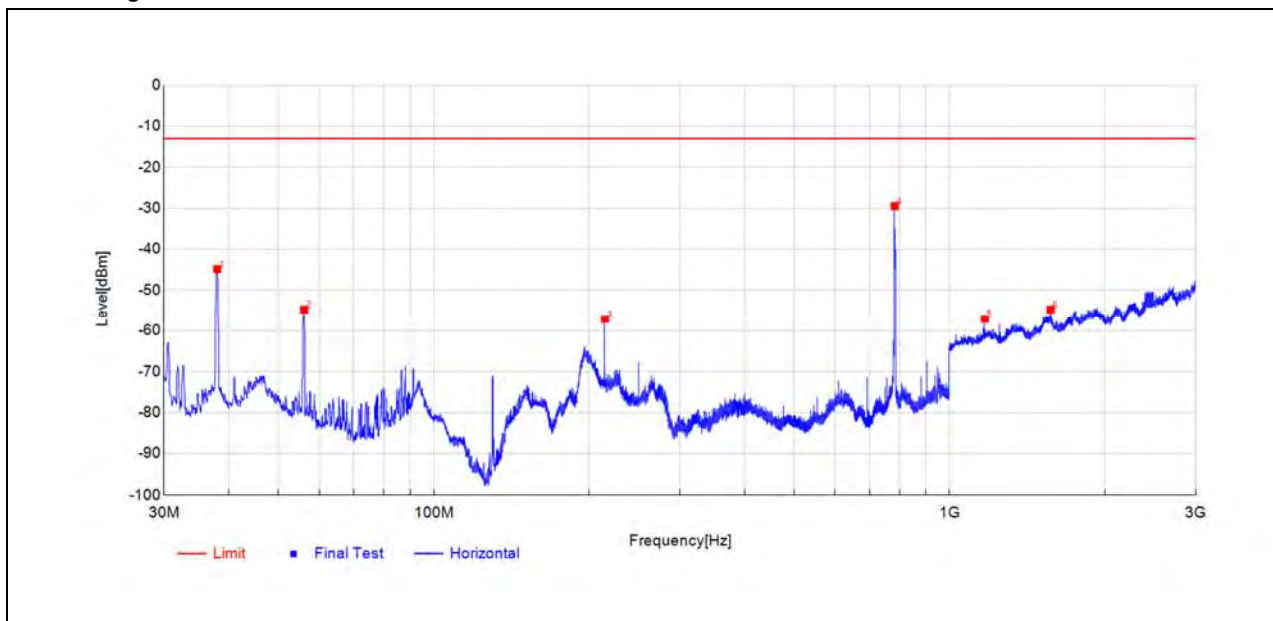
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
30.3395	-33.34	-53.85	-20.5	-13.0	40.9	Vertical	PASS
83.8377	-38.45	-59.31	-20.9	-13.0	46.3	Vertical	PASS
782.8061	-30.06	-36.52	-6.5	-13.0	23.5	Vertical	NA
906.8753	-53.79	-60.10	-6.3	-13.0	47.1	Vertical	PASS
1538.5077	-58.34	-55.79	2.6	-13.0	42.8	Vertical	PASS
2631.1262	-58.25	-49.30	9.0	-13.0	36.3	Vertical	PASS



(Antenna Vertical, 3GHz to 18GHz)

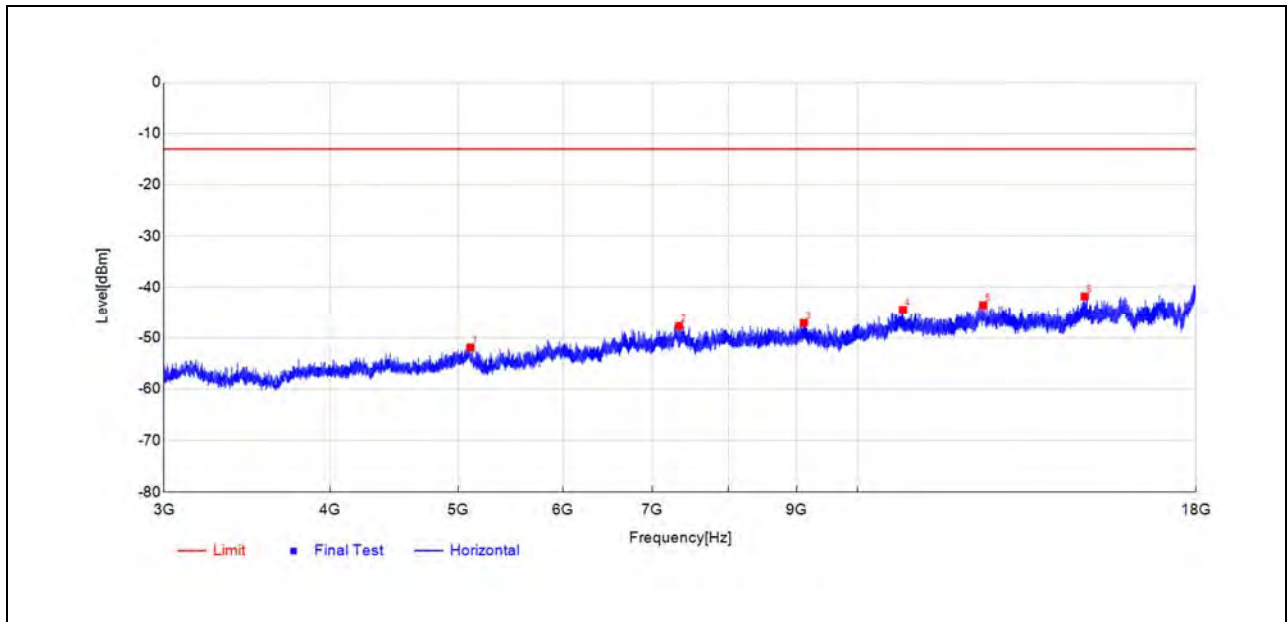
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4396.5466	-52.95	-53.01	-0.1	-13.0	40.0	Vertical	PASS
5075.0692	-53.19	-51.44	1.8	-13.0	38.4	Vertical	PASS
7326.6442	-55.23	-47.52	7.7	-13.0	34.5	Vertical	PASS
9139.2046	-55.86	-47.29	8.6	-13.0	34.3	Vertical	PASS
12098.8033	-58.06	-44.73	13.3	-13.0	31.7	Vertical	PASS
14711.3904	-58.37	-41.91	16.5	-13.0	28.9	Vertical	PASS

Plot for High Channel



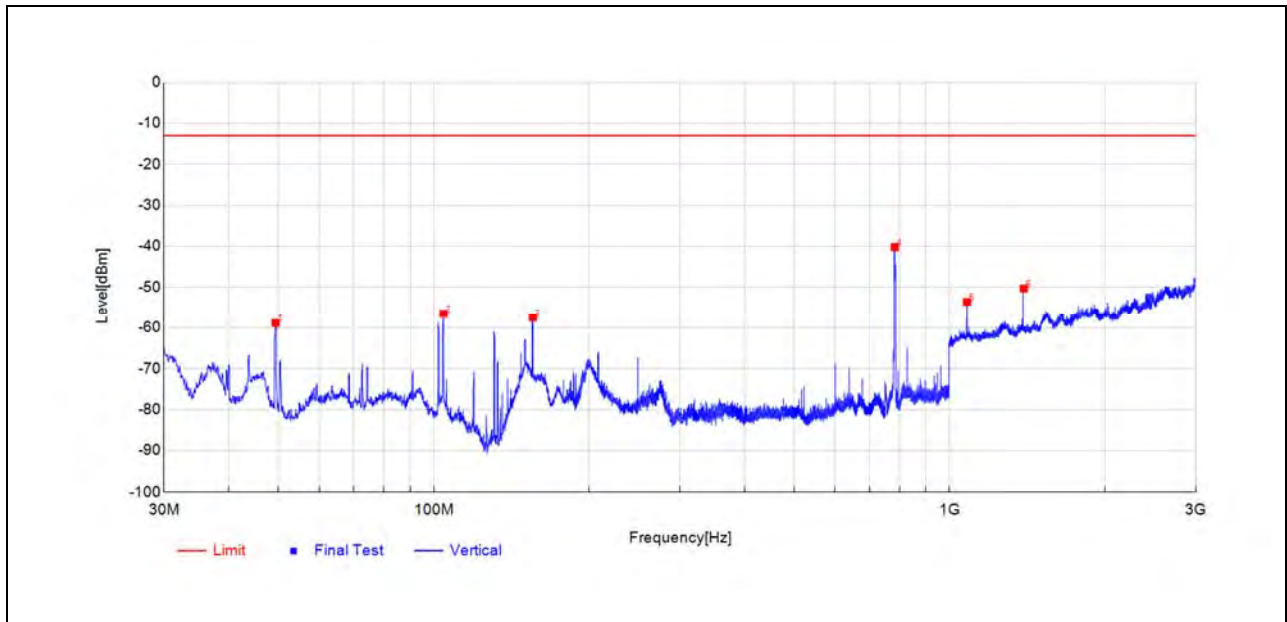
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
38.0029	-34.91	-44.91	-10.0	-13.0	31.9	Horizontal	PASS
56.0943	-42.95	-54.69	-11.7	-13.0	41.7	Horizontal	PASS
214.7457	-44.24	-57.16	-12.9	-13.0	44.2	Horizontal	PASS
782.7091	-24.91	-29.39	-4.5	-13.0	16.4	Horizontal	NA
1170.4341	-54.87	-57.03	-2.2	-13.0	44.0	Horizontal	PASS
1568.5137	-57.06	-54.85	2.2	-13.0	41.9	Horizontal	PASS



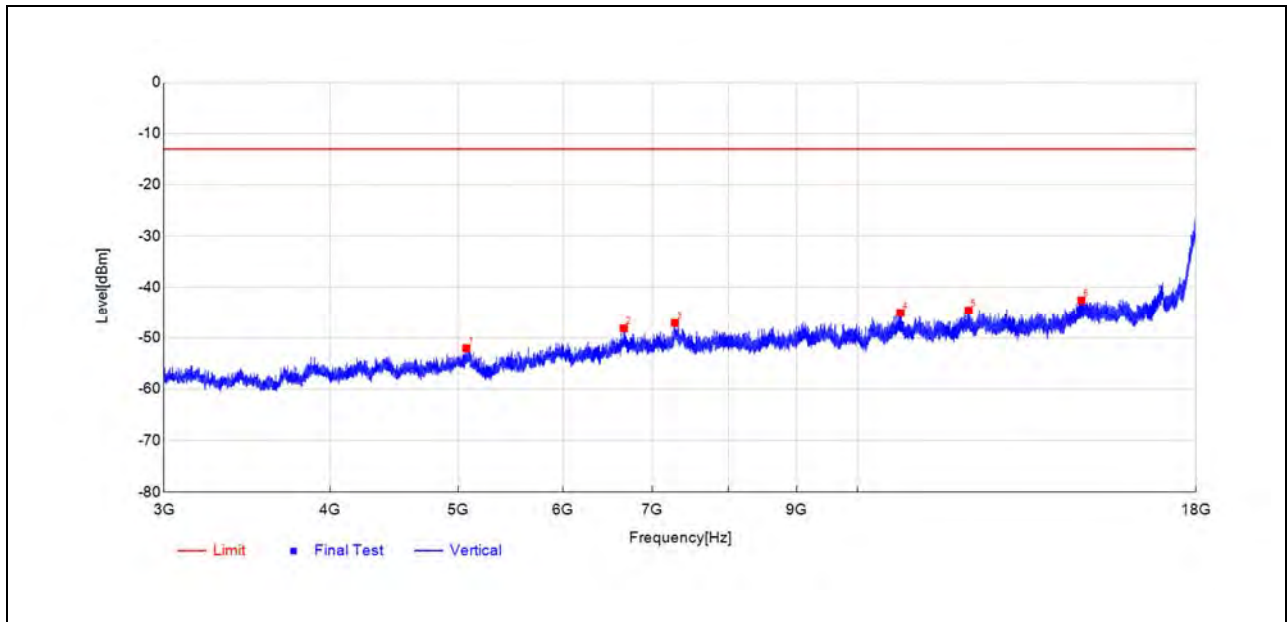
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5108.5703	-54.20	-51.87	2.3	-13.0	38.9	Horizontal	PASS
7337.1446	-55.29	-47.65	7.6	-13.0	34.7	Horizontal	PASS
9118.704	-56.12	-47.10	9.0	-13.0	34.1	Horizontal	PASS
10823.2608	-56.71	-44.41	12.3	-13.0	31.4	Horizontal	PASS
12452.8151	-58.25	-43.54	14.7	-13.0	30.5	Horizontal	PASS
14835.3945	-58.25	-41.76	16.5	-13.0	28.8	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
49.401	-44.14	-58.93	-14.8	-13.0	45.9	Vertical	PASS
104.4512	-38.86	-56.58	-17.7	-13.0	43.6	Vertical	PASS
155.7183	-37.96	-57.48	-19.5	-13.0	44.5	Vertical	PASS
782.9031	-33.78	-40.24	-6.5	-13.0	27.2	Vertical	NA
1081.6163	-50.91	-53.69	-2.8	-13.0	40.7	Vertical	PASS
1390.8782	-49.86	-50.30	-0.4	-13.0	37.3	Vertical	PASS

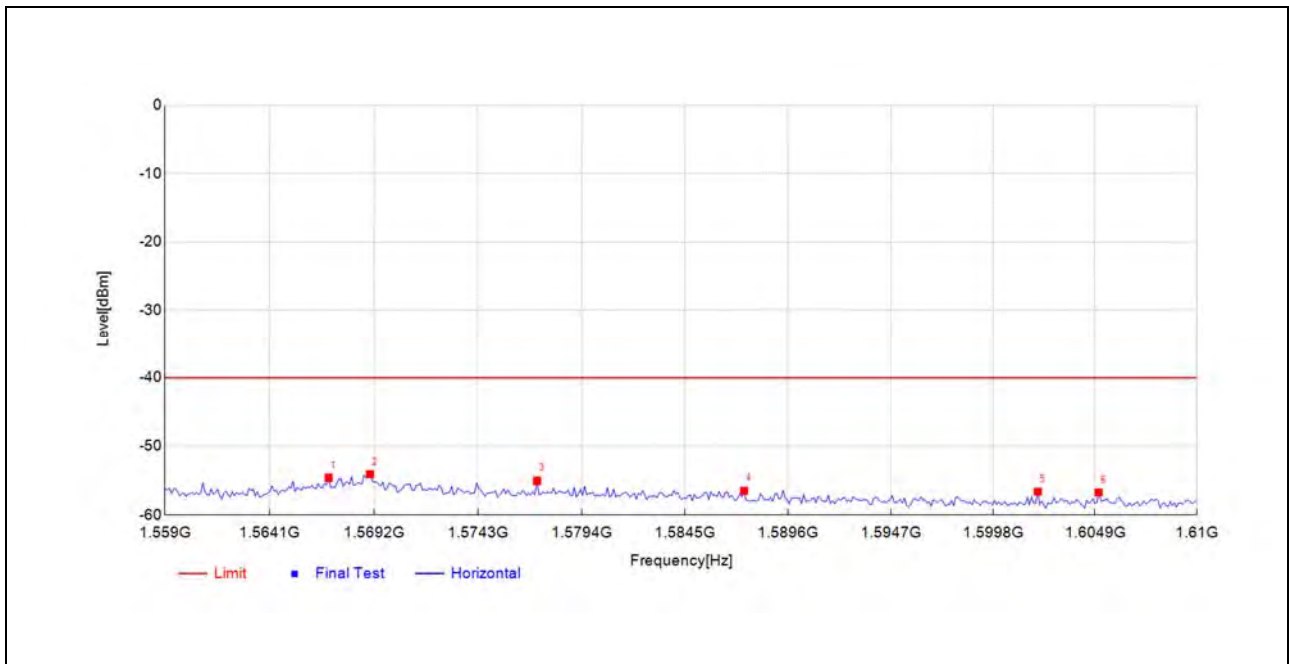


(Antenna Vertical, 3GHz to 18GHz)

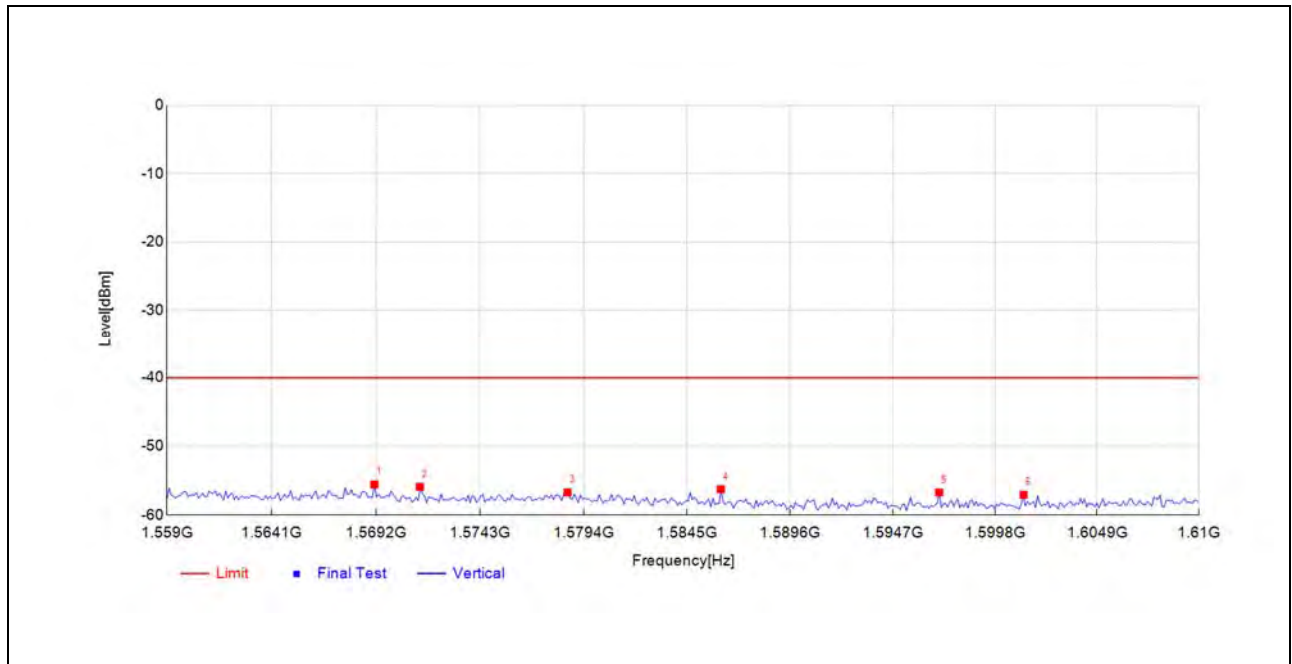
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5074.5692	-53.88	-52.14	1.7	-13.0	39.1	Vertical	PASS
6668.1223	-54.70	-48.22	6.5	-13.0	35.2	Vertical	PASS
7290.643	-54.92	-47.14	7.8	-13.0	34.1	Vertical	PASS
10786.2595	-56.94	-45.07	11.9	-13.0	32.1	Vertical	PASS
12132.3044	-57.79	-44.55	13.2	-13.0	31.6	Vertical	PASS
14763.8921	-58.97	-42.57	16.4	-13.0	29.6	Vertical	PASS



Plot for 1559MHz-1610MHz



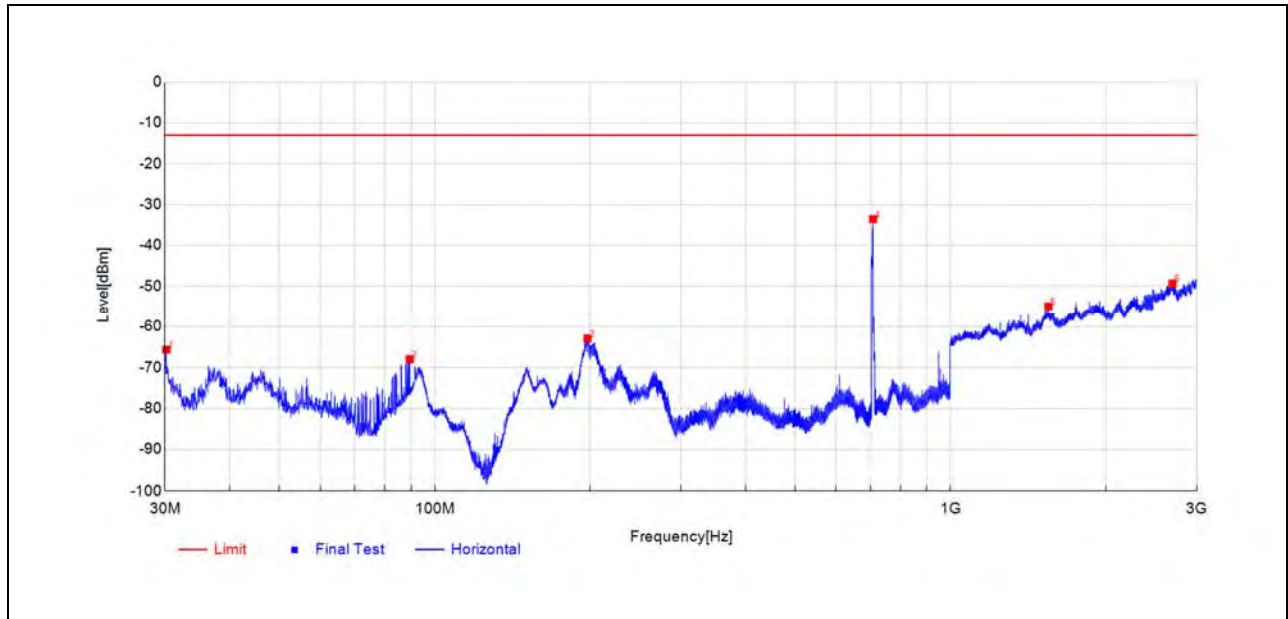
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
1566.9719	-56.84	-54.61	2.2	-40.0	14.6	Horizontal	PK	PASS
1569.016	-56.38	-54.17	2.2	-40.0	14.2	Horizontal	PK	PASS
1577.1924	-56.77	-55.03	1.7	-40.0	15.0	Horizontal	PK	PASS
1587.4128	-57.52	-56.42	1.1	-40.0	16.4	Horizontal	PK	PASS
1602.0281	-57.27	-56.62	0.7	-40.0	16.6	Horizontal	PK	PASS
1605.0942	-57.31	-56.74	0.6	-40.0	16.7	Horizontal	PK	PASS



Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
1569.1182	-56.84	-55.48	1.4	-40.0	15.5	Vertical	PK	PASS
1571.3667	-57.14	-55.92	1.2	-40.0	15.9	Vertical	PK	PASS
1578.6232	-57.47	-56.66	0.8	-40.0	16.7	Vertical	PK	PASS
1586.1864	-56.65	-56.26	0.4	-40.0	16.3	Vertical	PK	PASS
1597.02	-57.04	-56.72	0.3	-40.0	16.7	Vertical	PK	PASS
1601.2104	-57.41	-57.01	0.4	-40.0	17.0	Vertical	PK	PASS

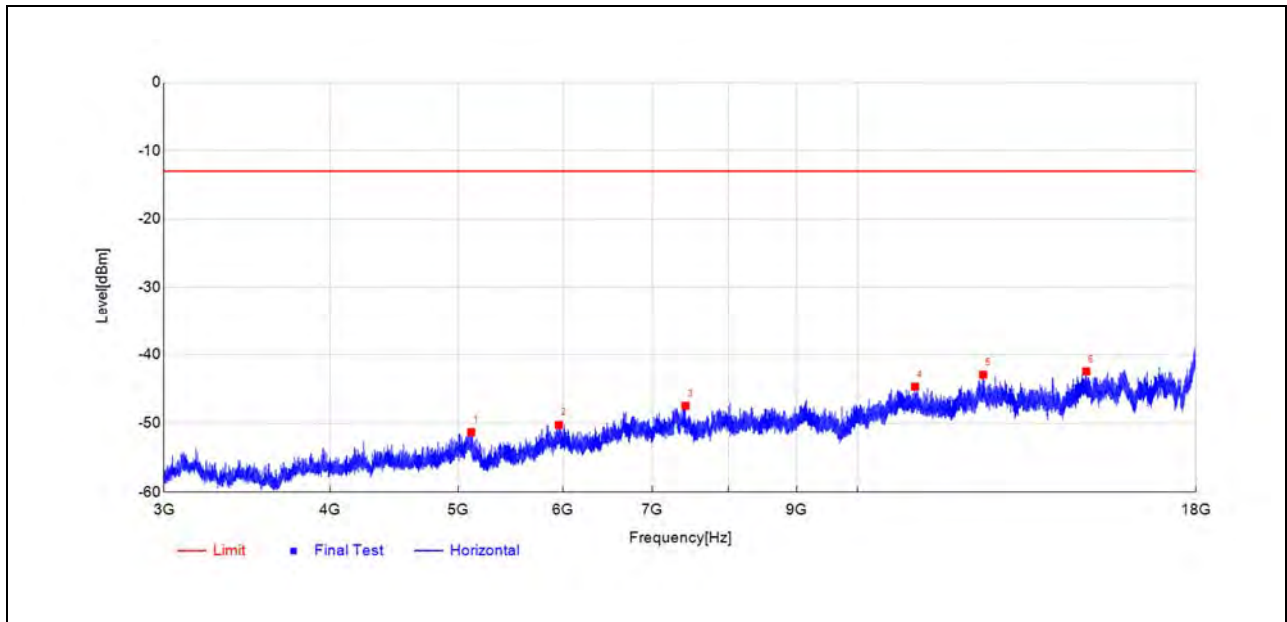
**LTE Band 17**

Plot for Low Channel



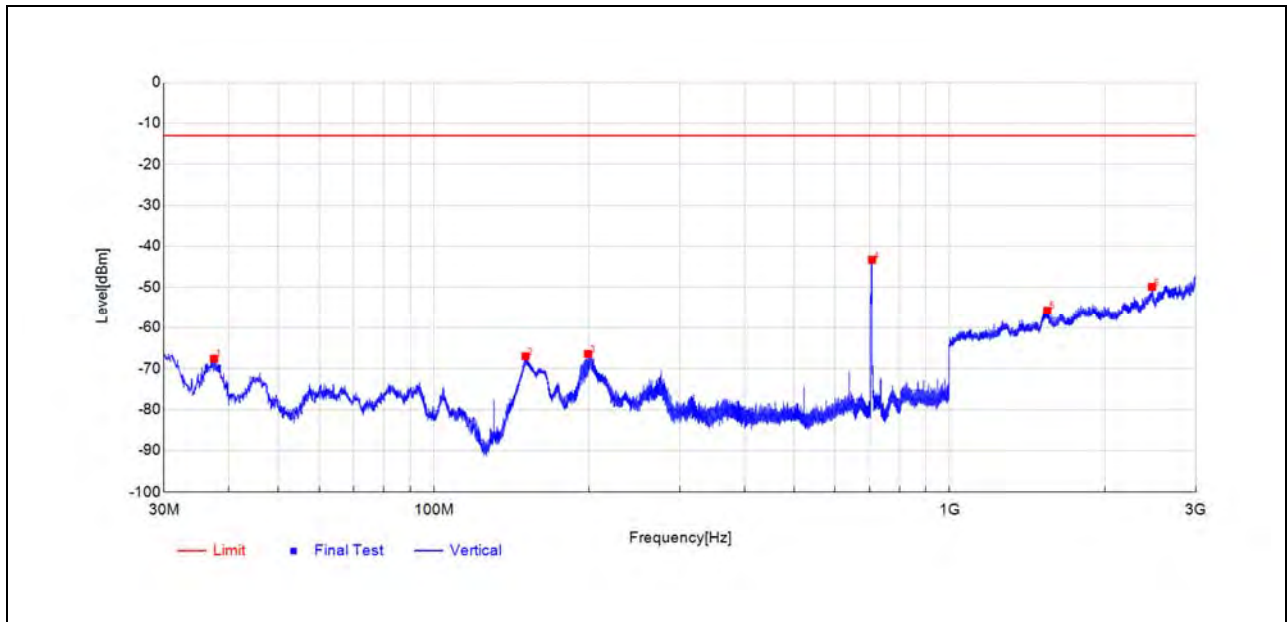
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
30.1455	-54.33	-65.67	-11.3	-13.0	52.7	Horizontal	PASS
89.464	-46.19	-68.08	-21.9	-13.0	55.1	Horizontal	PASS
197.8184	-45.11	-62.99	-17.9	-13.0	50.0	Horizontal	PASS
708.3549	-23.62	-33.63	-10.0	-13.0	20.6	Horizontal	NA
1546.1092	-57.45	-55.03	2.4	-13.0	42.0	Horizontal	PASS
2694.7389	-59.05	-49.24	9.8	-13.0	36.2	Horizontal	PASS



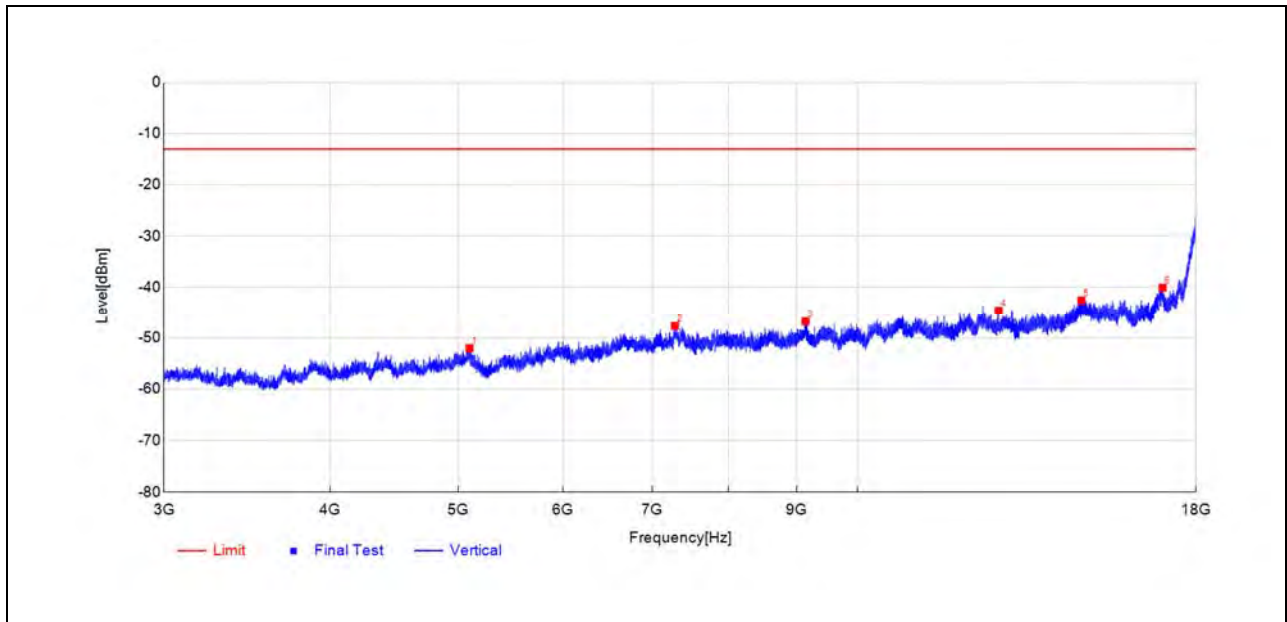
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5115.0705	-53.55	-51.37	2.2	-13.0	38.4	Horizontal	PASS
5955.5985	-54.76	-50.21	4.6	-13.0	37.2	Horizontal	PASS
7417.1472	-54.39	-47.52	6.9	-13.0	34.5	Horizontal	PASS
11053.2684	-57.07	-44.69	12.4	-13.0	31.7	Horizontal	PASS
12453.8151	-57.65	-42.94	14.7	-13.0	29.9	Horizontal	PASS
14879.396	-59.04	-42.48	16.6	-13.0	29.5	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

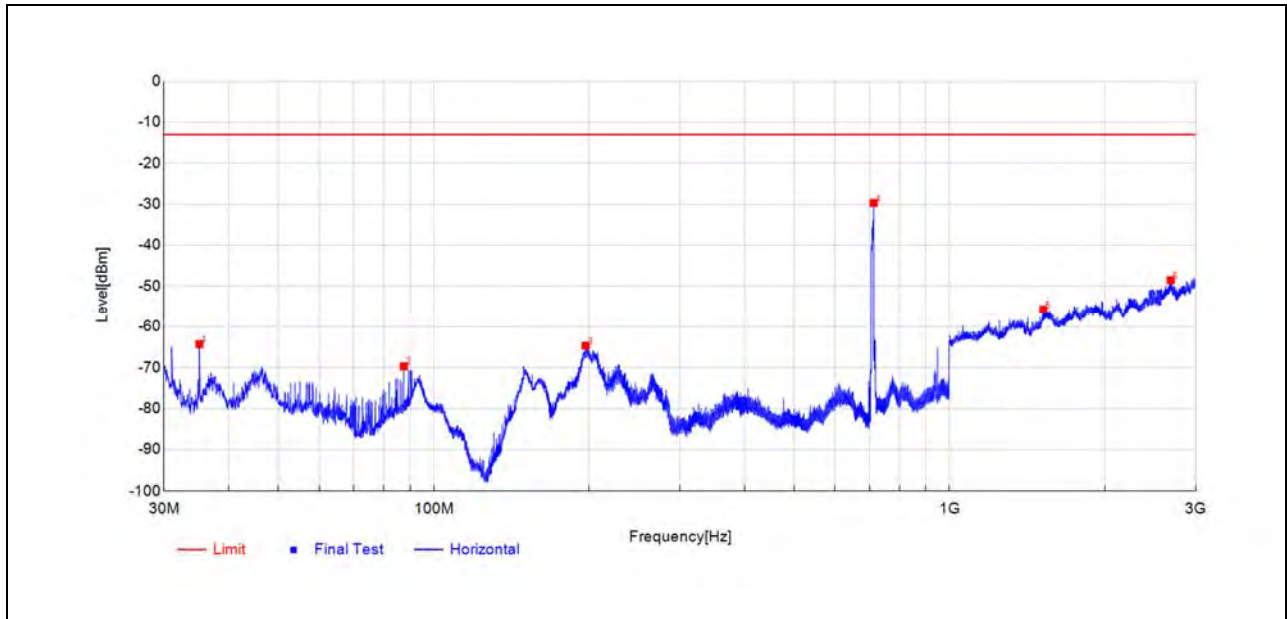
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
37.4694	-49.16	-67.53	-18.4	-13.0	54.5	Vertical	PASS
150.4315	-47.56	-67.09	-19.5	-13.0	54.1	Vertical	PASS
199.031	-47.91	-66.50	-18.6	-13.0	53.5	Vertical	PASS
708.1609	-35.29	-43.37	-8.1	-13.0	30.4	Vertical	NA
1546.9094	-58.34	-55.67	2.7	-13.0	42.7	Vertical	PASS
2465.4931	-57.13	-49.86	7.3	-13.0	36.9	Vertical	PASS



(Antenna Vertical, 3GHz to 18GHz)

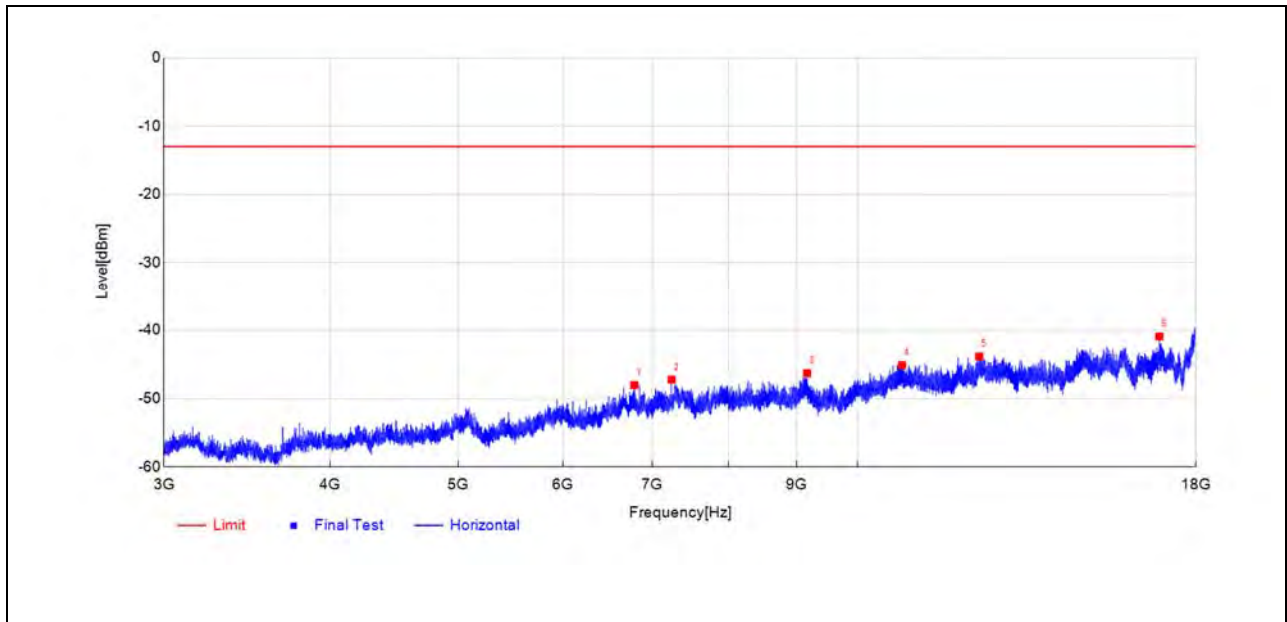
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5102.5701	-53.98	-52.08	1.9	-13.0	39.1	Vertical	PASS
7283.6428	-55.33	-47.79	7.5	-13.0	34.8	Vertical	PASS
9144.7048	-55.35	-46.71	8.6	-13.0	33.7	Vertical	PASS
12787.3262	-57.72	-44.63	13.1	-13.0	31.6	Vertical	PASS
14764.3921	-58.93	-42.54	16.4	-13.0	29.5	Vertical	PASS
16996.9666	-61.86	-40.15	21.7	-13.0	27.2	Vertical	PASS

Plot for Mid Channel



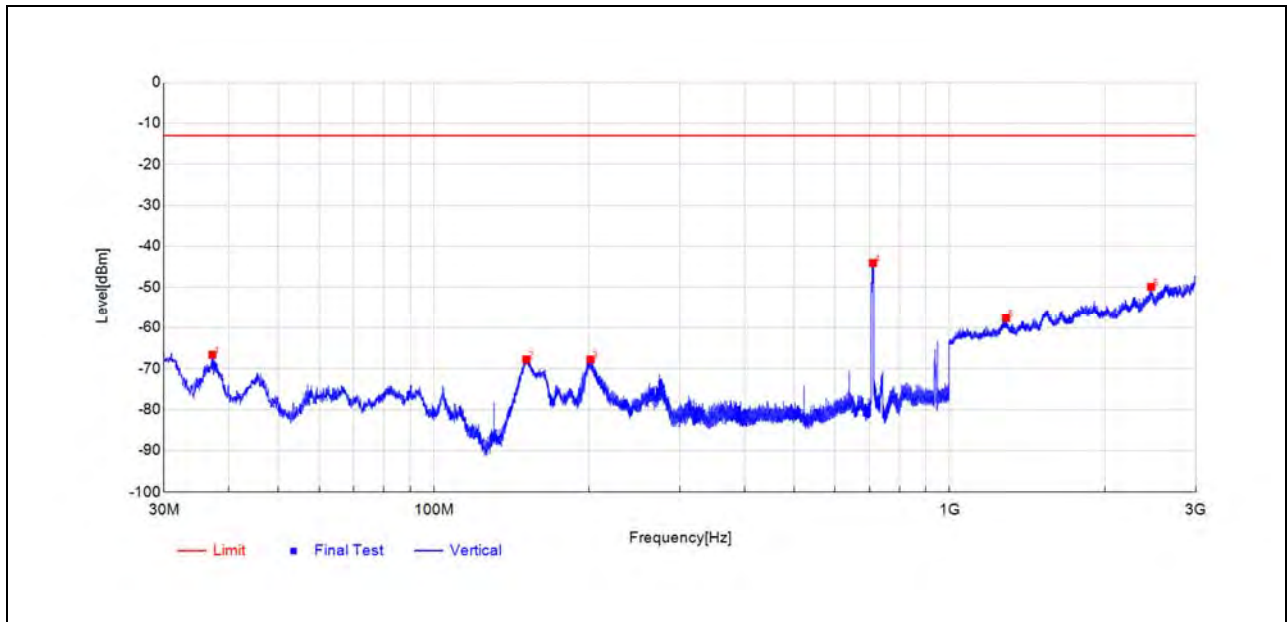
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
35.1413	-53.82	-64.31	-10.5	-13.0	51.3	Horizontal	PASS
87.6209	-47.94	-69.70	-21.8	-13.0	56.7	Horizontal	PASS
197.0424	-46.57	-64.65	-18.1	-13.0	51.7	Horizontal	PASS
714.0297	-19.98	-29.63	-9.7	-13.0	16.6	Horizontal	NA
1522.1044	-57.41	-55.81	1.6	-13.0	42.8	Horizontal	PASS
2679.1358	-58.08	-48.58	9.5	-13.0	35.6	Horizontal	PASS



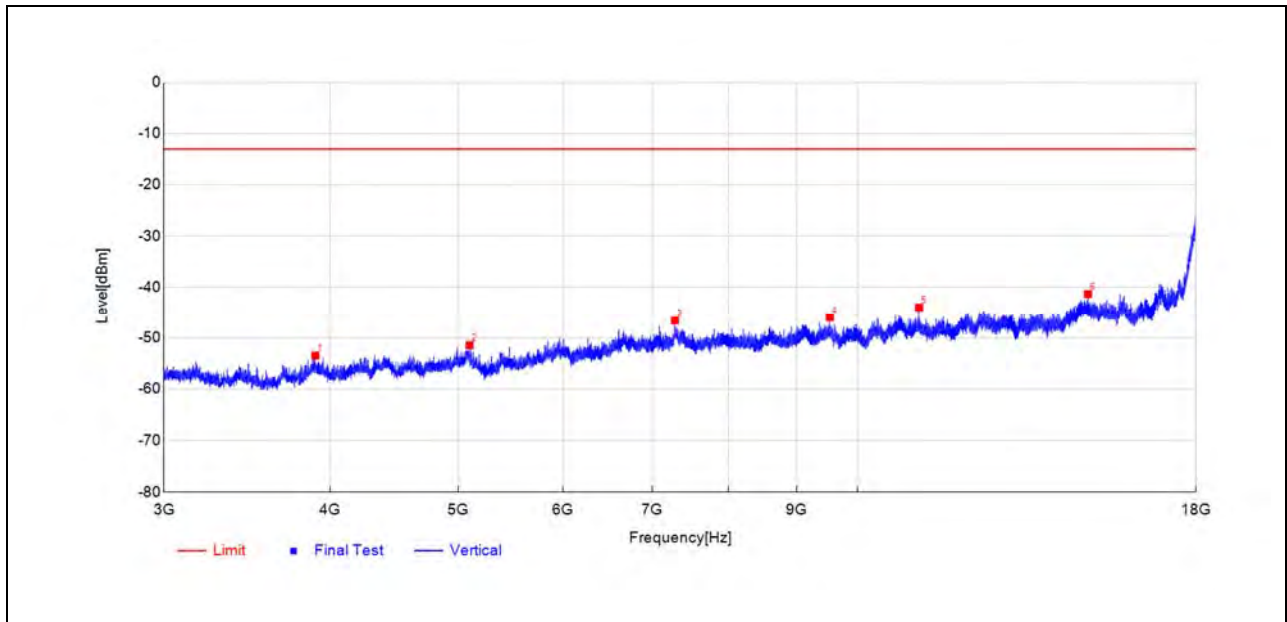
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
6793.6265	-54.61	-48.09	6.5	-13.0	35.1	Horizontal	PASS
7242.1414	-53.77	-47.27	6.5	-13.0	34.3	Horizontal	PASS
9169.7057	-55.65	-46.25	9.4	-13.0	33.3	Horizontal	PASS
10817.2606	-57.42	-45.12	12.3	-13.0	32.1	Horizontal	PASS
12366.8122	-58.40	-43.80	14.6	-13.0	30.8	Horizontal	PASS
16905.9635	-59.43	-40.87	18.6	-13.0	27.9	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

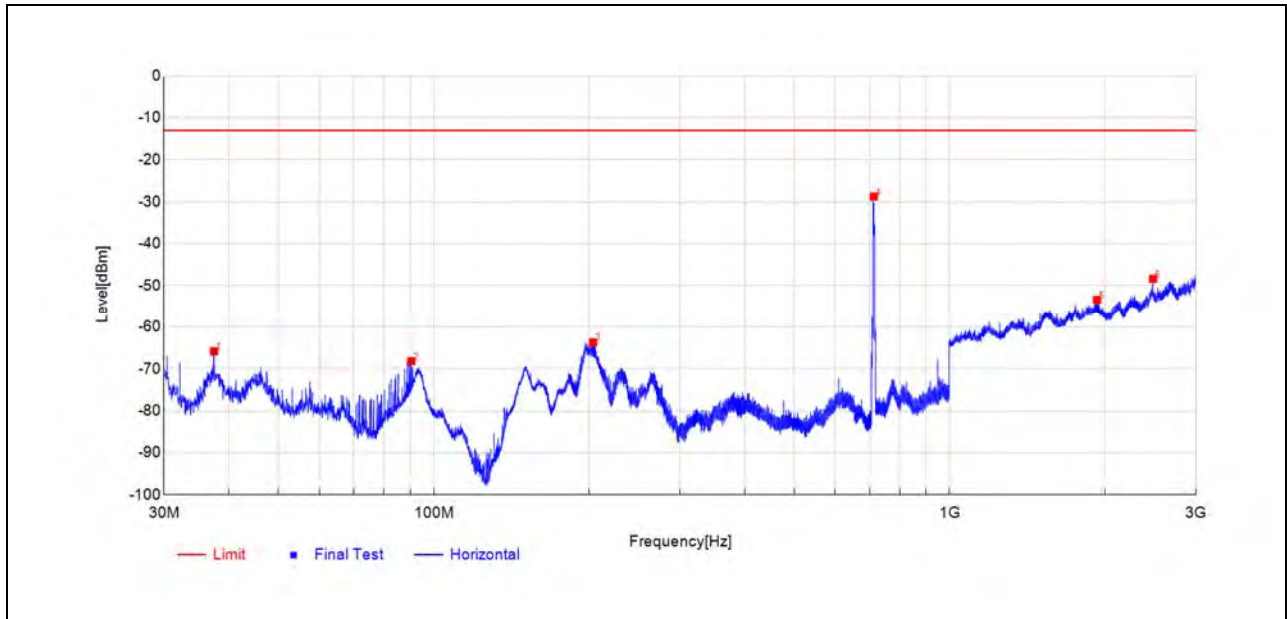
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
37.2269	-48.15	-66.60	-18.5	-13.0	53.6	Vertical	PASS
151.1106	-48.24	-67.77	-19.5	-13.0	54.8	Vertical	PASS
201.4561	-49.24	-67.78	-18.5	-13.0	54.8	Vertical	PASS
711.1681	-35.96	-44.04	-8.1	-13.0	31.0	Vertical	NA
1286.8574	-57.49	-57.71	-0.2	-13.0	44.7	Vertical	PASS
2460.6921	-57.03	-49.95	7.1	-13.0	37.0	Vertical	PASS



(Antenna Vertical, 3GHz to 18GHz)

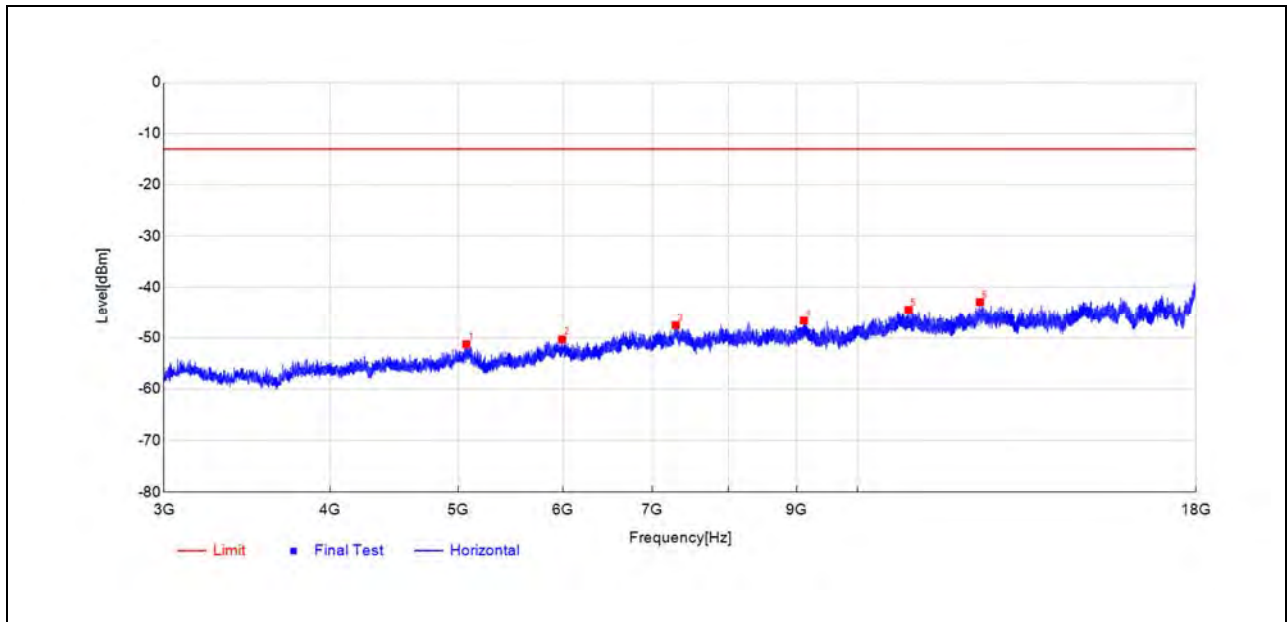
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
3900.03	-52.06	-53.48	-1.4	-13.0	40.5	Vertical	PASS
5101.5701	-53.33	-51.41	1.9	-13.0	38.4	Vertical	PASS
7288.643	-54.32	-46.61	7.7	-13.0	33.6	Vertical	PASS
9533.2178	-55.05	-46.02	9.0	-13.0	33.0	Vertical	PASS
11131.271	-55.71	-43.94	11.8	-13.0	30.9	Vertical	PASS
14933.3978	-57.92	-41.40	16.5	-13.0	28.4	Vertical	PASS

Plot for High Channel



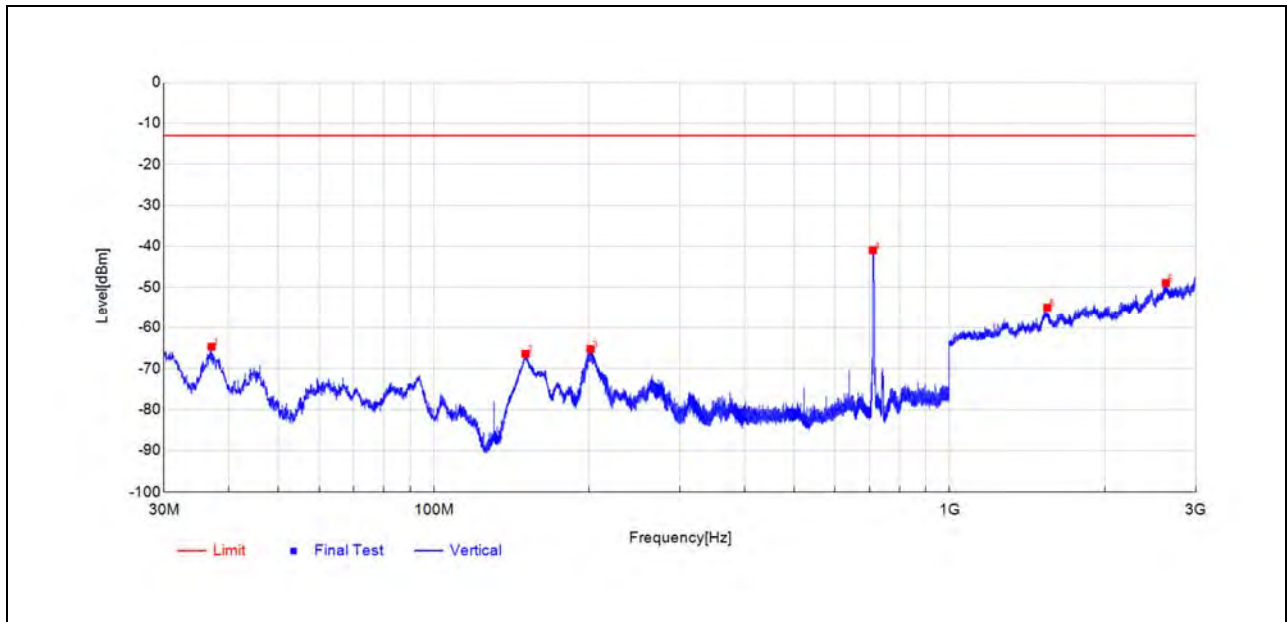
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
37.5179	-55.74	-65.82	-10.1	-13.0	52.8	Horizontal	PASS
90.434	-46.28	-68.24	-22.0	-13.0	55.2	Horizontal	PASS
203.4932	-47.16	-63.64	-16.5	-13.0	50.6	Horizontal	PASS
712.0896	-18.93	-28.76	-9.8	-13.0	15.8	Horizontal	NA
1931.7864	-57.06	-53.51	3.6	-13.0	40.5	Horizontal	PASS
2476.2953	-55.67	-48.33	7.3	-13.0	35.3	Horizontal	PASS



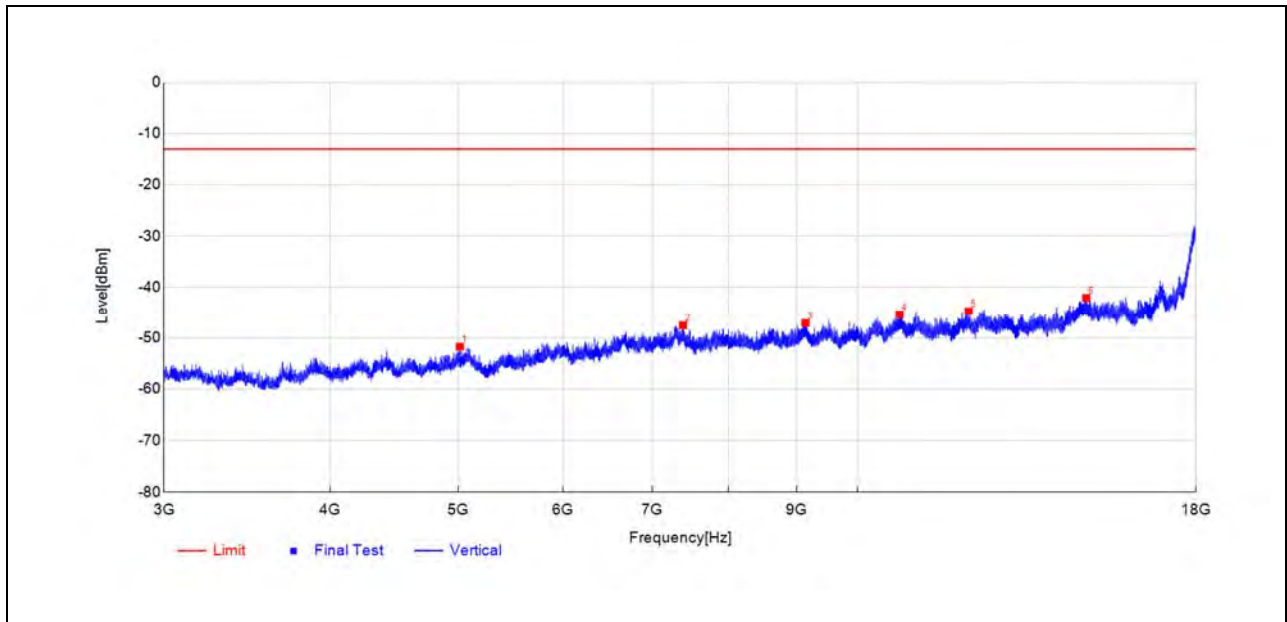
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5068.569	-53.60	-51.33	2.3	-13.0	38.3	Horizontal	PASS
5990.5997	-54.81	-50.29	4.5	-13.0	37.3	Horizontal	PASS
7295.6432	-55.59	-47.63	8.0	-13.0	34.6	Horizontal	PASS
9121.7041	-55.68	-46.62	9.1	-13.0	33.6	Horizontal	PASS
10937.7646	-56.79	-44.49	12.3	-13.0	31.5	Horizontal	PASS
12368.3123	-57.50	-42.88	14.6	-13.0	29.9	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
37.0814	-46.19	-64.68	-18.5	-13.0	51.7	Vertical	PASS
150.6255	-46.99	-66.52	-19.5	-13.0	53.5	Vertical	PASS
201.3106	-46.80	-65.35	-18.6	-13.0	52.4	Vertical	PASS
711.4106	-32.90	-40.97	-8.1	-13.0	28.0	Vertical	NA
1546.1092	-57.61	-54.95	2.7	-13.0	42.0	Vertical	PASS
2627.5255	-57.77	-48.91	8.9	-13.0	35.9	Vertical	PASS

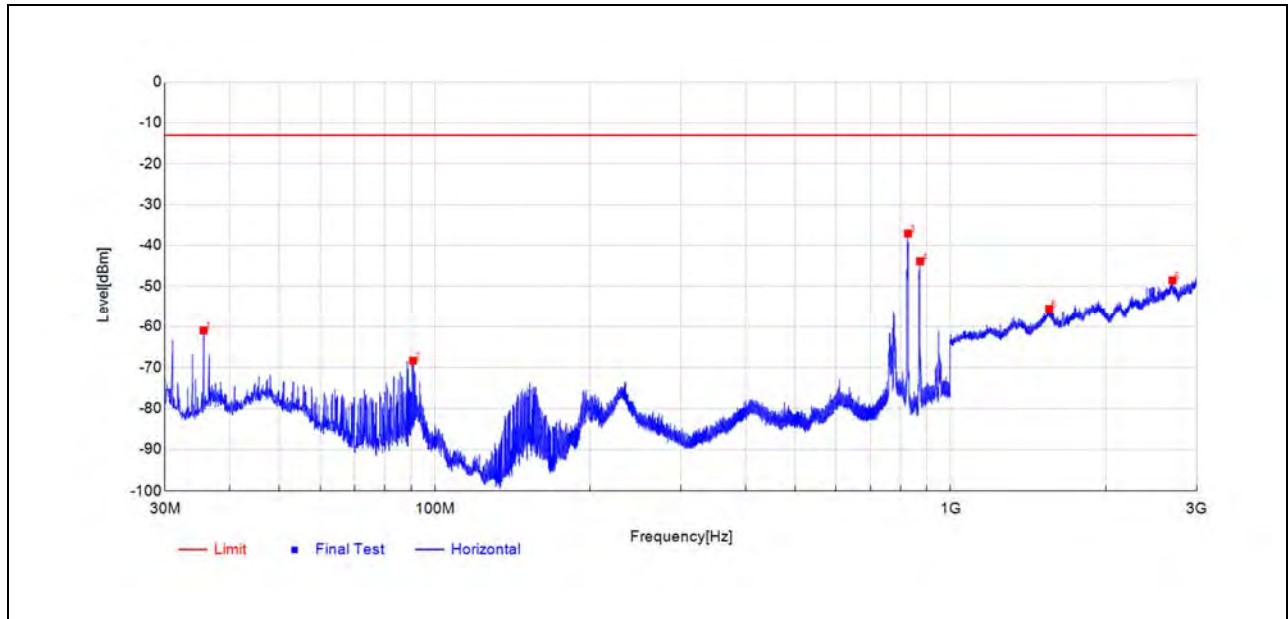


(Antenna Vertical, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5016.0672	-53.03	-51.78	1.3	-13.0	38.8	Vertical	PASS
7391.6464	-54.58	-47.58	7.0	-13.0	34.6	Vertical	PASS
9135.7045	-55.58	-47.04	8.5	-13.0	34.0	Vertical	PASS
10758.2586	-56.98	-45.35	11.6	-13.0	32.4	Vertical	PASS
12126.8042	-58.06	-44.80	13.3	-13.0	31.8	Vertical	PASS
14892.8964	-58.76	-42.15	16.6	-13.0	29.2	Vertical	PASS

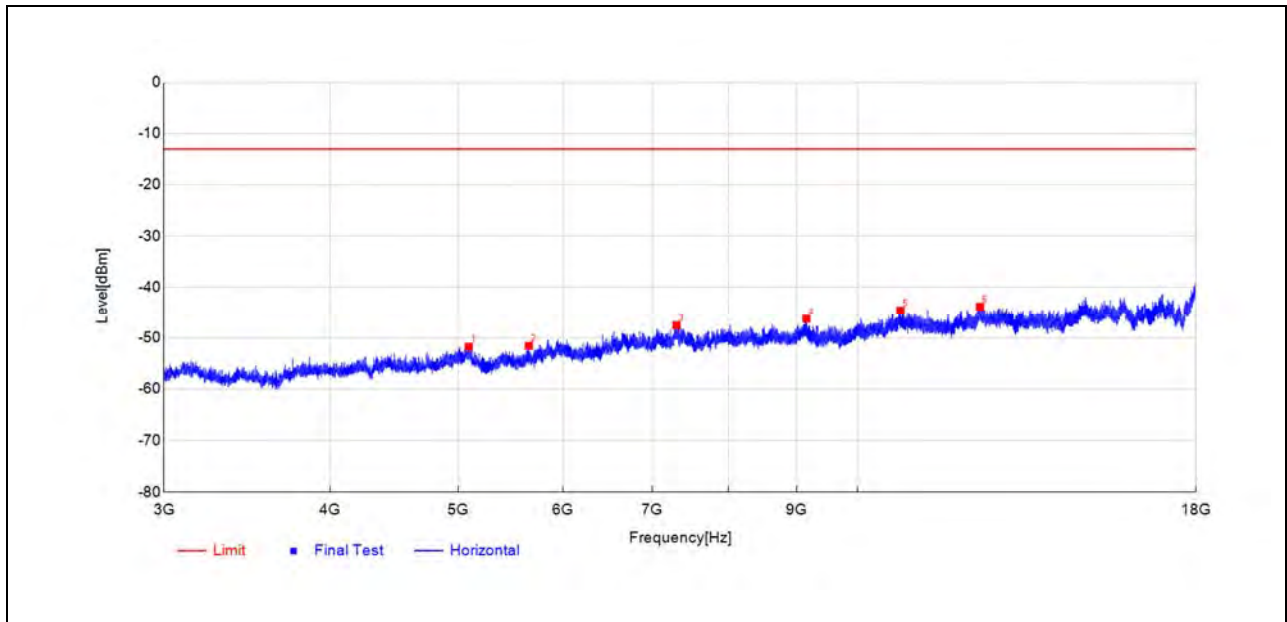
LTE Band 18

Plot for Low Channel



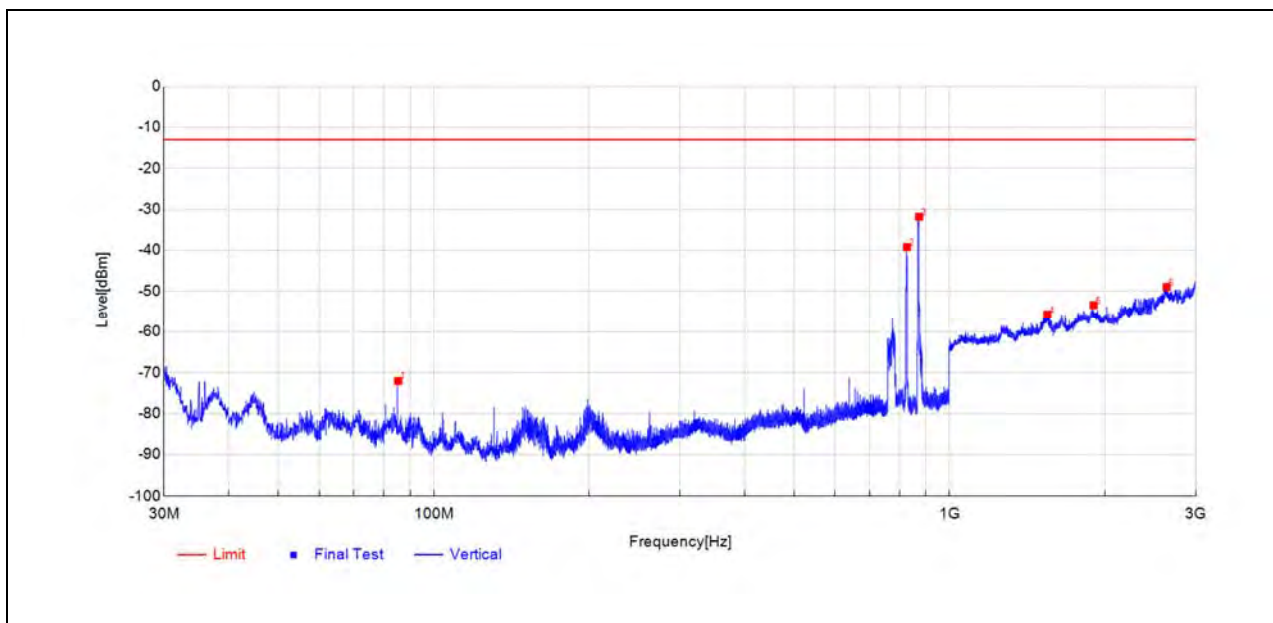
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
35.6748	-50.60	-61.05	-10.5	-13.0	48.1	Horizontal	PASS
90.725	-46.43	-68.43	-22.0	-13.0	55.4	Horizontal	PASS
826.7008	-31.57	-37.15	-5.6	-13.0	24.2	Horizontal	NA
873.5057	-36.00	-43.83	-7.8	-13.0	30.8	Horizontal	NA
1554.911	-58.02	-55.56	2.5	-13.0	42.6	Horizontal	PASS
2695.139	-58.40	-48.49	9.9	-13.0	35.5	Horizontal	PASS



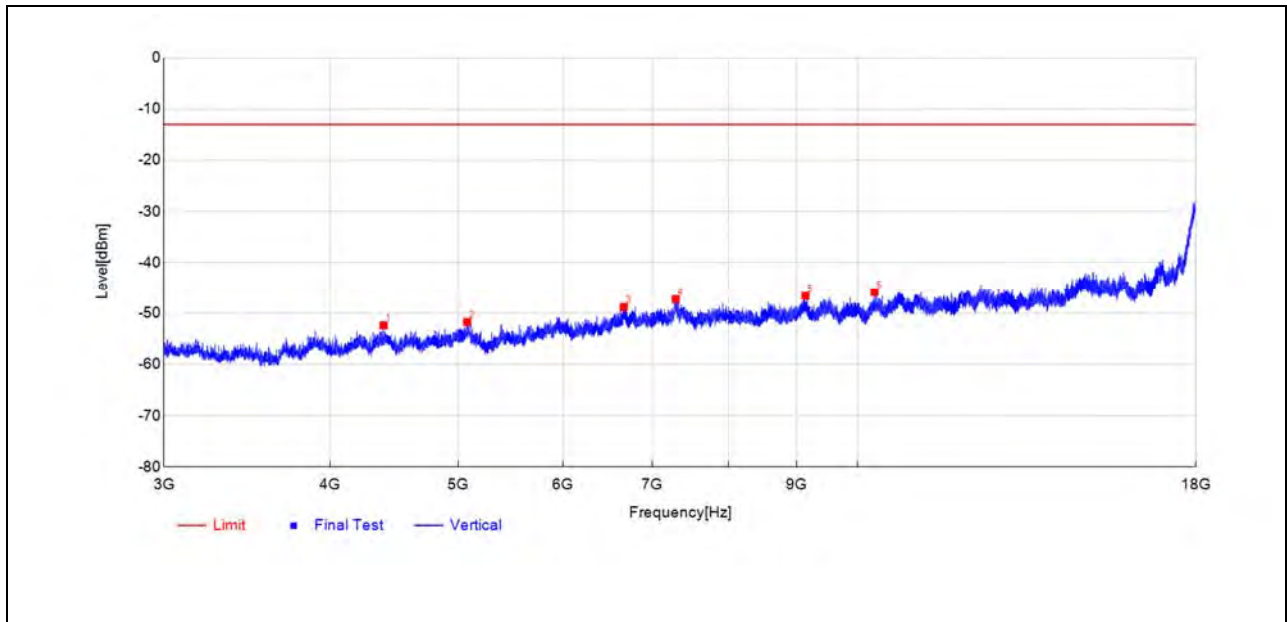
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5097.0699	-54.20	-51.70	2.5	-13.0	38.7	Horizontal	PASS
5653.5885	-54.16	-51.62	2.5	-13.0	38.6	Horizontal	PASS
7310.6437	-55.53	-47.57	8.0	-13.0	34.6	Horizontal	PASS
9153.7051	-55.82	-46.32	9.5	-13.0	33.3	Horizontal	PASS
10784.7595	-56.82	-44.65	12.2	-13.0	31.7	Horizontal	PASS
12378.8126	-58.56	-43.82	14.7	-13.0	30.8	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

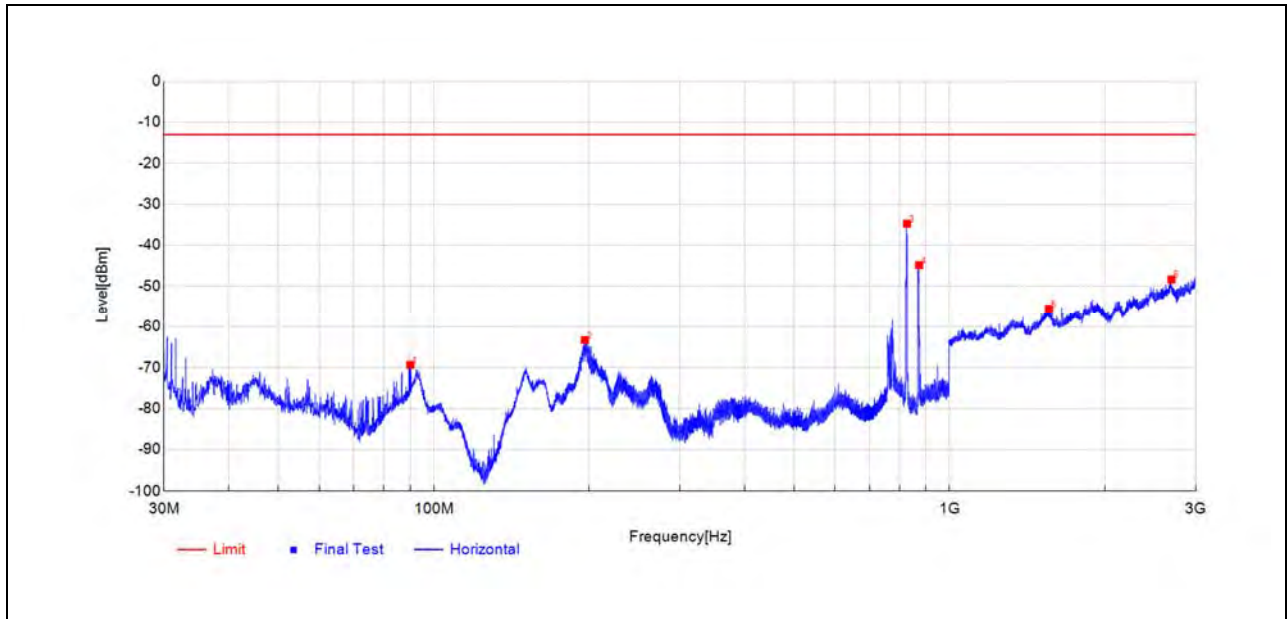
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
85.1958	-51.34	-72.03	-20.7	-13.0	59.0	Vertical	PASS
827.1859	-33.97	-39.21	-5.2	-13.0	26.2	Vertical	NA
873.4087	-25.62	-31.83	-6.2	-13.0	18.8	Vertical	NA
1546.5093	-58.49	-55.77	2.7	-13.0	42.8	Vertical	PASS
1898.9798	-57.07	-53.48	3.6	-13.0	40.5	Vertical	PASS
2631.9264	-58.04	-48.90	9.1	-13.0	35.9	Vertical	PASS



(Antenna Vertical, 3GHz to 18GHz)

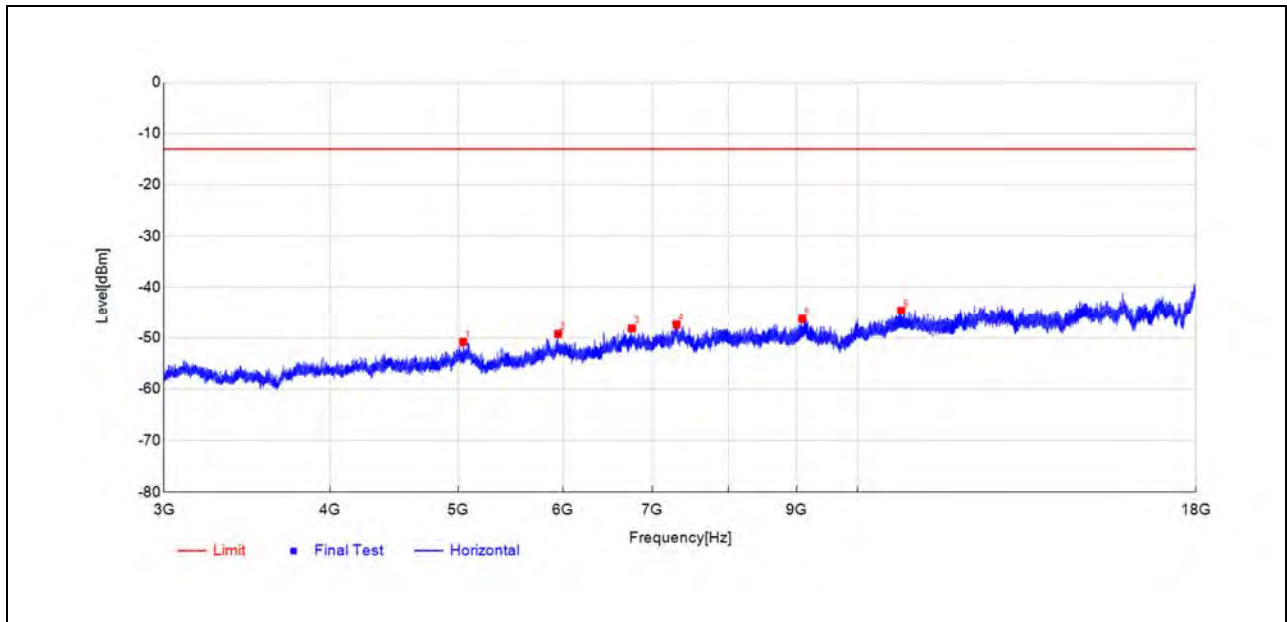
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4393.5465	-52.35	-52.45	-0.1	-13.0	39.5	Vertical	PASS
5081.5694	-53.55	-51.74	1.8	-13.0	38.7	Vertical	PASS
6669.1223	-55.32	-48.84	6.5	-13.0	35.8	Vertical	PASS
7294.1431	-55.17	-47.27	7.9	-13.0	34.3	Vertical	PASS
9137.7046	-55.20	-46.64	8.6	-13.0	33.6	Vertical	PASS
10305.7435	-55.81	-45.90	9.9	-13.0	32.9	Vertical	PASS

Plot for Mid Channel



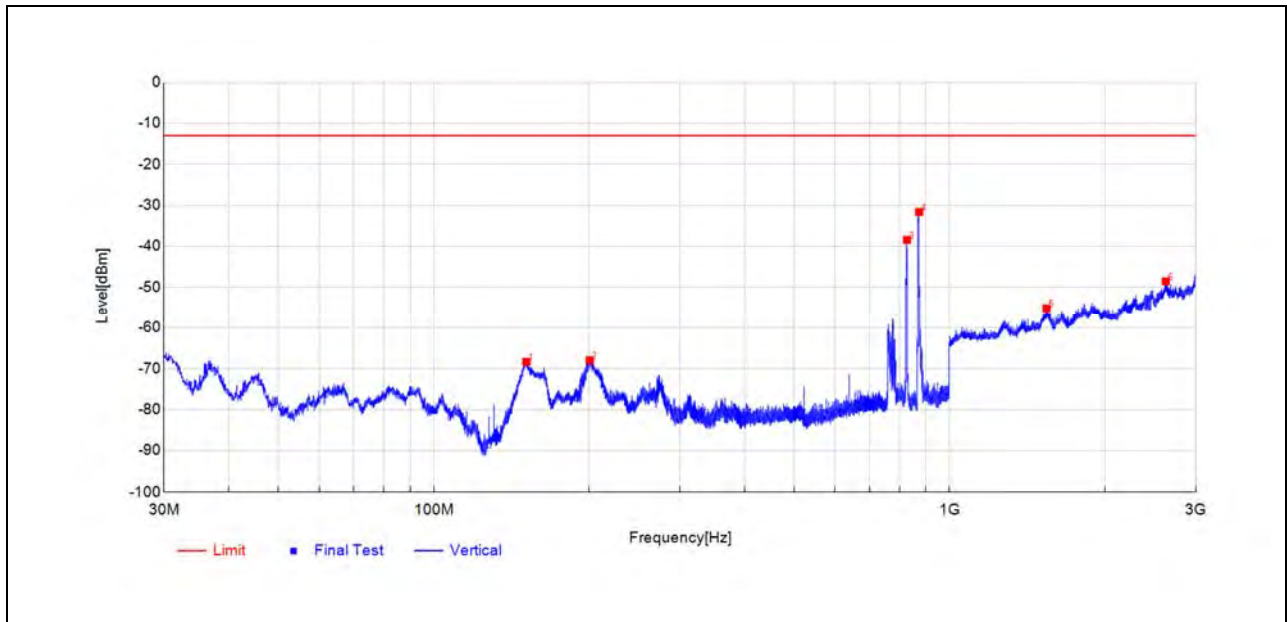
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
89.949	-47.46	-69.40	-21.9	-13.0	56.4	Horizontal	PASS
196.1693	-44.60	-63.43	-18.8	-13.0	50.4	Horizontal	PASS
826.8463	-29.21	-34.80	-5.6	-13.0	21.8	Horizontal	NA
872.8266	-36.97	-44.85	-7.9	-13.0	31.9	Horizontal	NA
1556.5113	-58.00	-55.56	2.4	-13.0	42.6	Horizontal	PASS
2689.938	-58.57	-48.28	10.3	-13.0	35.3	Horizontal	PASS



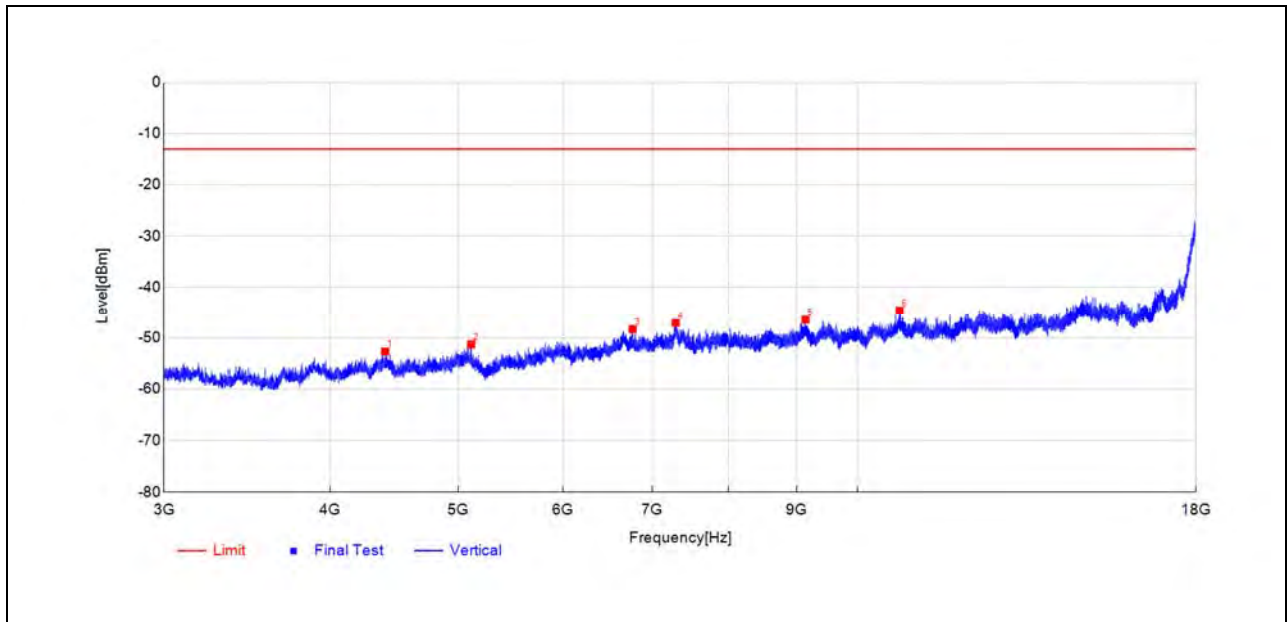
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5046.5682	-52.93	-50.84	2.1	-13.0	37.8	Horizontal	PASS
5950.5984	-53.83	-49.27	4.6	-13.0	36.3	Horizontal	PASS
6760.1253	-54.35	-48.11	6.2	-13.0	35.1	Horizontal	PASS
7303.6435	-55.53	-47.48	8.1	-13.0	34.5	Horizontal	PASS
9084.2028	-54.96	-46.36	8.6	-13.0	33.4	Horizontal	PASS
10791.2597	-56.82	-44.57	12.3	-13.0	31.6	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
151.2076	-48.80	-68.37	-19.6	-13.0	55.4	Vertical	PASS
200.68	-48.95	-68.07	-19.1	-13.0	55.1	Vertical	PASS
826.8948	-33.22	-38.47	-5.3	-13.0	25.5	Vertical	NA
872.8751	-25.37	-31.60	-6.2	-13.0	18.6	Vertical	NA
1544.5089	-57.82	-55.12	2.7	-13.0	42.1	Vertical	PASS
2621.9244	-57.35	-48.50	8.9	-13.0	35.5	Vertical	PASS

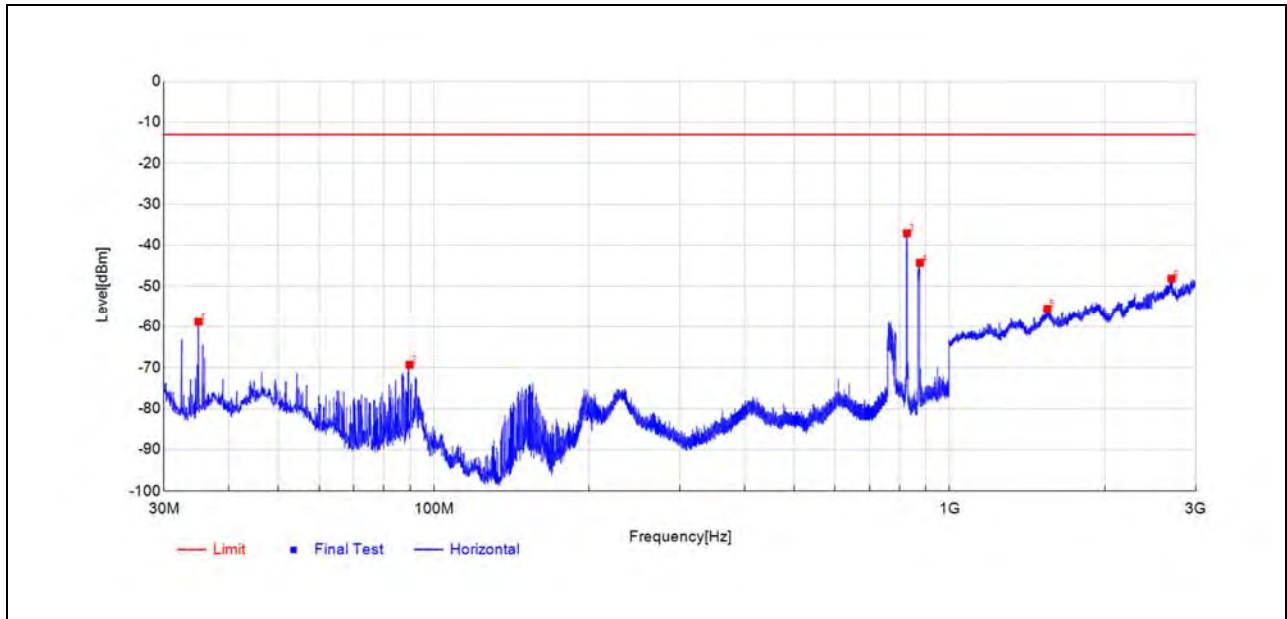


(Antenna Vertical, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4406.0469	-52.68	-52.75	-0.1	-13.0	39.8	Vertical	PASS
5118.0706	-52.78	-51.23	1.6	-13.0	38.2	Vertical	PASS
6770.6257	-54.21	-48.32	5.9	-13.0	35.3	Vertical	PASS
7300.6434	-55.21	-47.12	8.1	-13.0	34.1	Vertical	PASS
9135.2045	-55.01	-46.48	8.5	-13.0	33.5	Vertical	PASS
10771.259	-56.42	-44.68	11.7	-13.0	31.7	Vertical	PASS

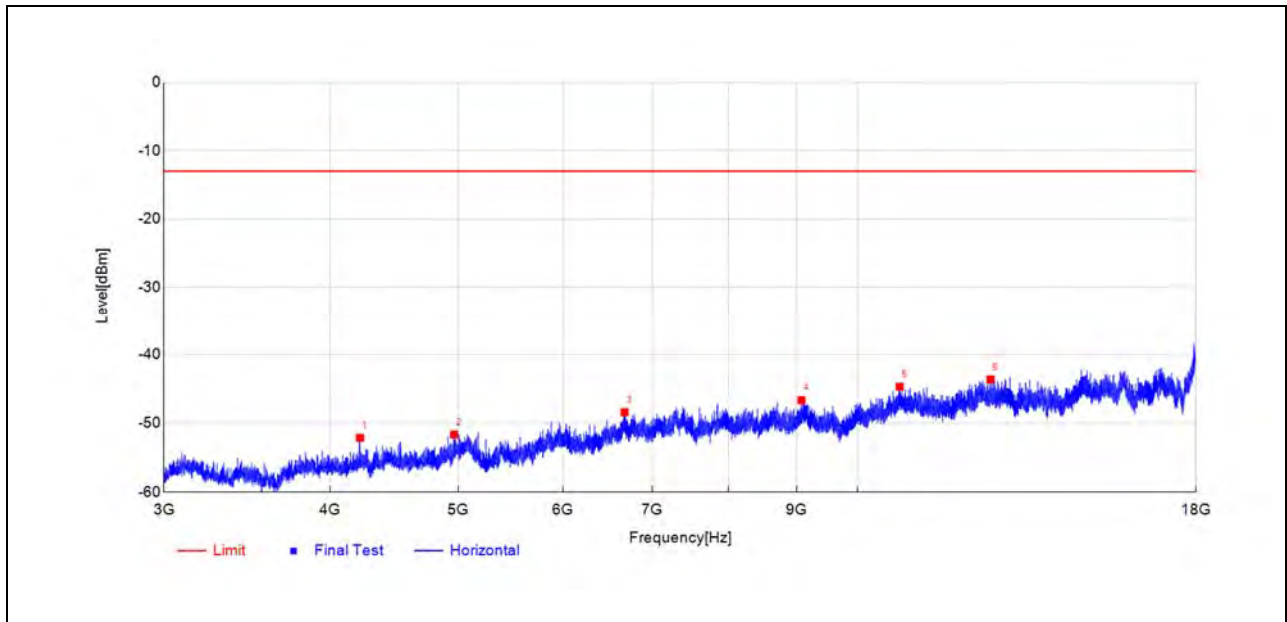


Plot for High Channel



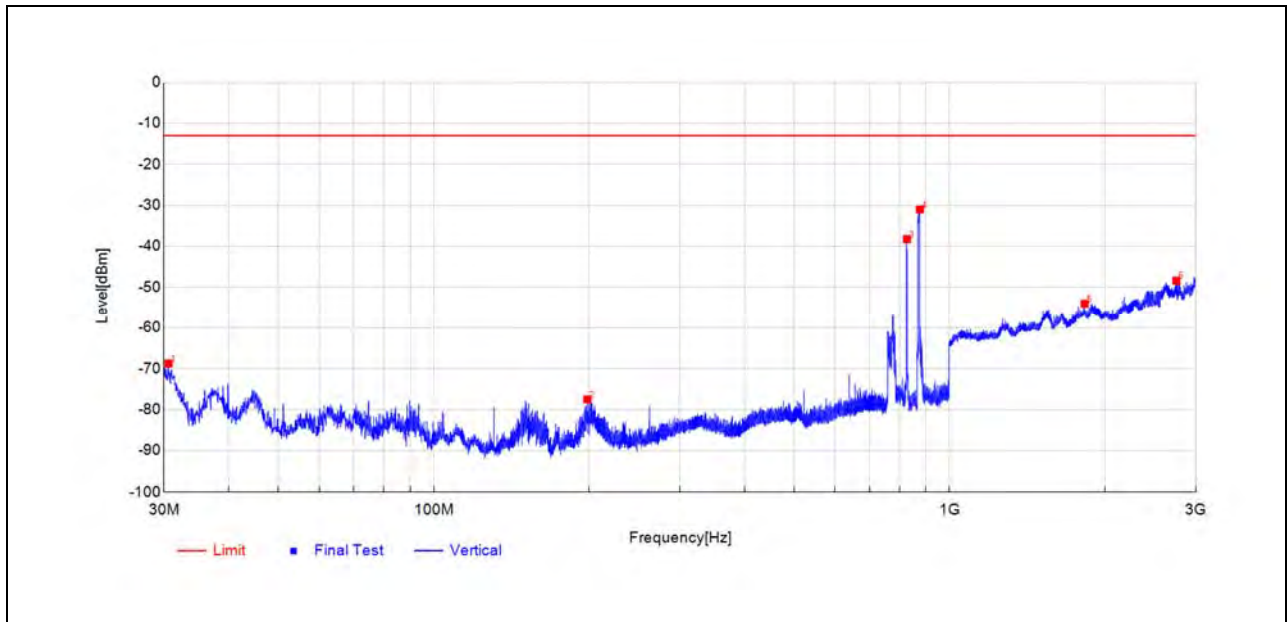
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
35.0443	-48.37	-58.92	-10.6	-13.0	45.9	Horizontal	PASS
89.658	-47.37	-69.29	-21.9	-13.0	56.3	Horizontal	PASS
827.0404	-31.39	-36.98	-5.6	-13.0	24.0	Horizontal	NA
874.6697	-36.59	-44.35	-7.8	-13.0	31.4	Horizontal	NA
1547.3095	-57.97	-55.47	2.5	-13.0	42.5	Horizontal	PASS
2690.7381	-58.46	-48.23	10.2	-13.0	35.2	Horizontal	PASS



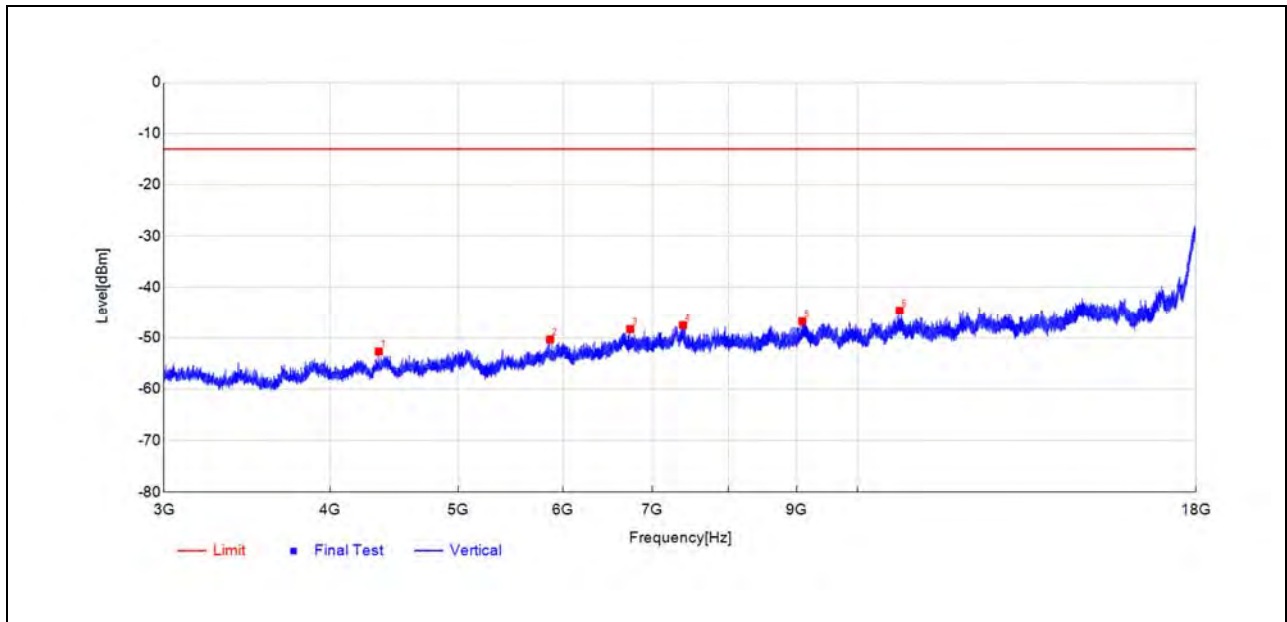
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4218.0406	-51.09	-52.15	-1.1	-13.0	39.2	Horizontal	PASS
4966.5656	-52.94	-51.68	1.3	-13.0	38.7	Horizontal	PASS
6672.6224	-54.81	-48.44	6.4	-13.0	35.4	Horizontal	PASS
9076.2025	-55.16	-46.62	8.5	-13.0	33.6	Horizontal	PASS
10760.2587	-56.64	-44.71	11.9	-13.0	31.7	Horizontal	PASS
12599.32	-58.05	-43.64	14.4	-13.0	30.6	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
30.582	-48.36	-68.83	-20.5	-13.0	55.8	Vertical	PASS
198.6429	-58.34	-77.49	-19.2	-13.0	64.5	Vertical	PASS
826.8463	-33.06	-38.31	-5.3	-13.0	25.3	Vertical	NA
874.6697	-24.84	-31.01	-6.2	-13.0	18.0	Vertical	NA
1830.166	-57.03	-53.95	3.1	-13.0	41.0	Vertical	PASS
2755.151	-57.17	-48.29	8.9	-13.0	35.3	Vertical	PASS

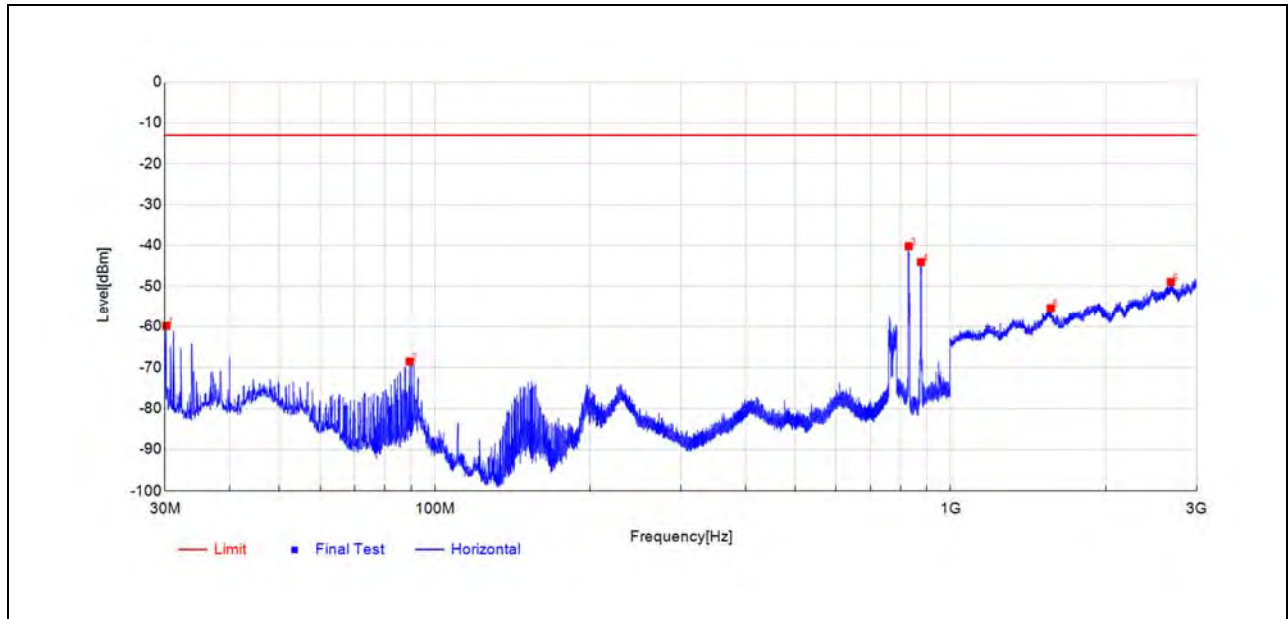


(Antenna Vertical, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4353.5451	-52.01	-52.70	-0.7	-13.0	39.7	Vertical	PASS
5866.5956	-54.02	-50.39	3.6	-13.0	37.4	Vertical	PASS
6739.6247	-54.42	-48.39	6.0	-13.0	35.4	Vertical	PASS
7394.1465	-54.51	-47.54	7.0	-13.0	34.5	Vertical	PASS
9095.7032	-54.80	-46.72	8.1	-13.0	33.7	Vertical	PASS
10760.2587	-56.23	-44.58	11.7	-13.0	31.6	Vertical	PASS

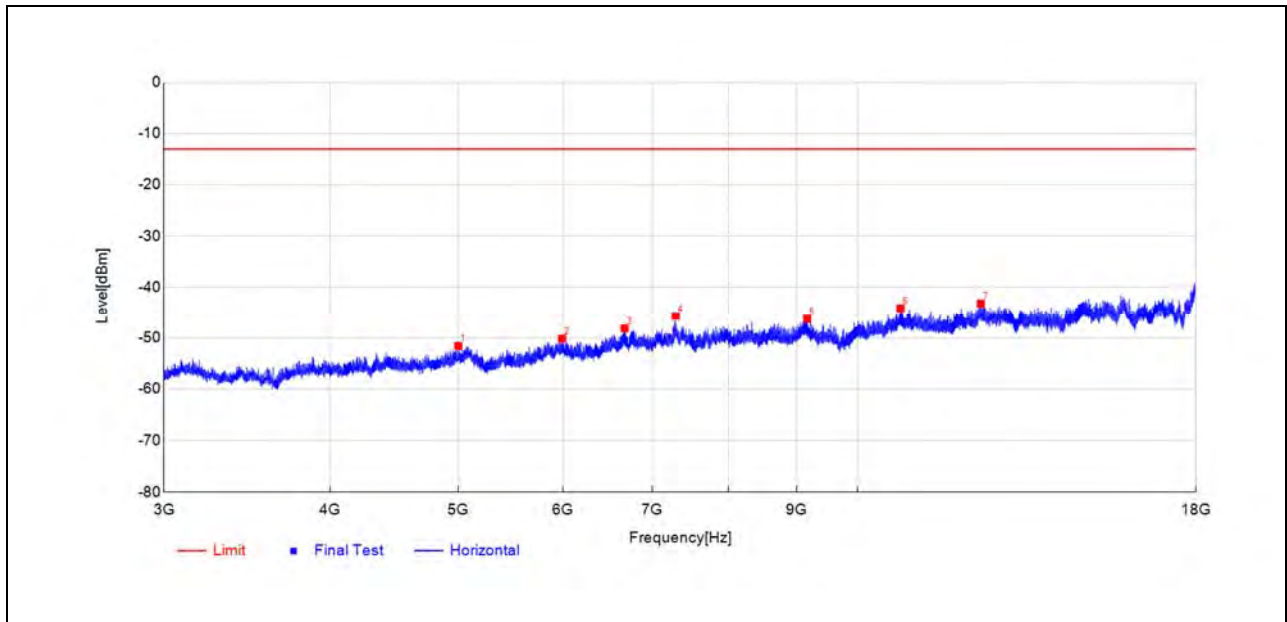
LTE Band 19

Plot for Low Channel



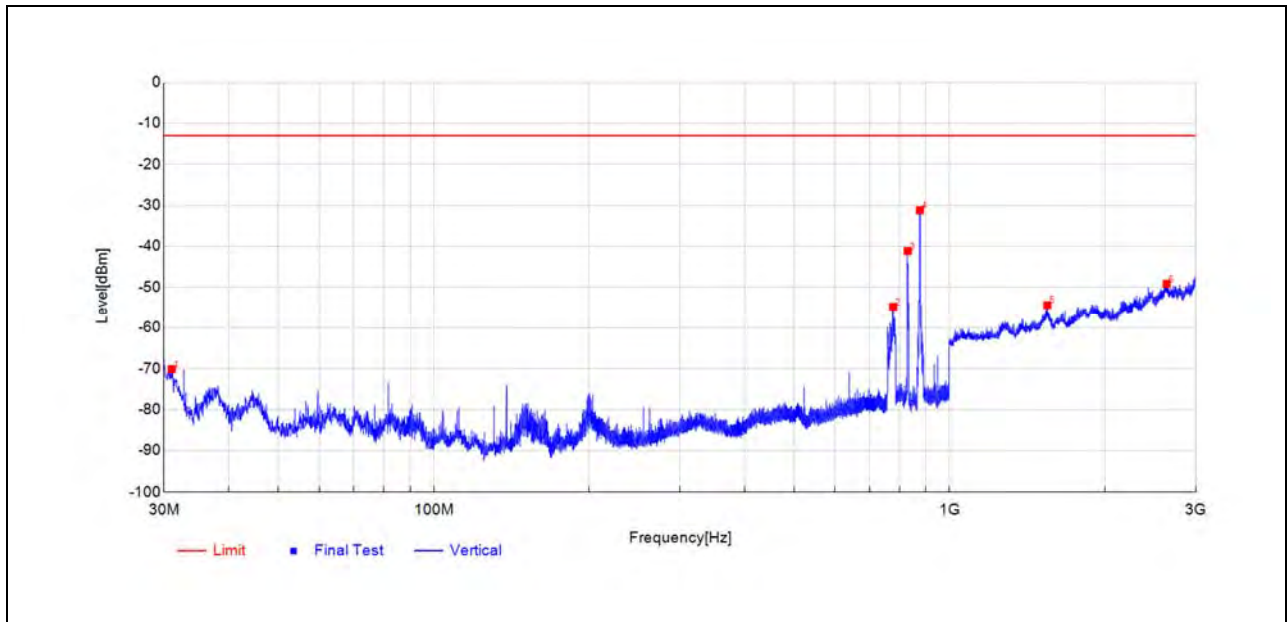
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
30.194	-48.46	-59.81	-11.4	-13.0	46.8	Horizontal	PASS
89.464	-46.65	-68.55	-21.9	-13.0	55.6	Horizontal	PASS
830.29	-34.43	-40.14	-5.7	-13.0	27.1	Horizontal	NA
877.4344	-36.54	-44.13	-7.6	-13.0	31.1	Horizontal	NA
1564.913	-57.65	-55.34	2.3	-13.0	42.3	Horizontal	PASS
2674.3349	-58.36	-49.00	9.4	-13.0	36.0	Horizontal	PASS



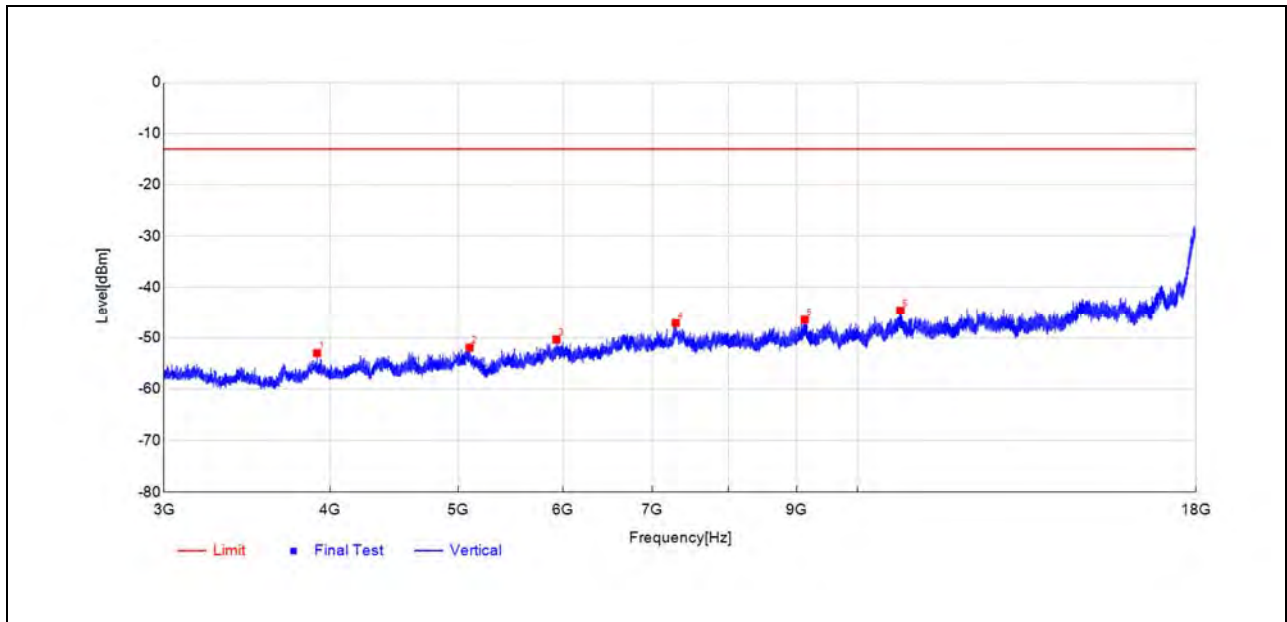
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5002.5668	-53.30	-51.58	1.7	-13.0	38.6	Horizontal	PASS
5991.5997	-54.75	-50.23	4.5	-13.0	37.2	Horizontal	PASS
6672.1224	-54.59	-48.22	6.4	-13.0	35.2	Horizontal	PASS
7296.6432	-53.61	-45.62	8.0	-13.0	32.6	Horizontal	PASS
9166.2055	-55.69	-46.26	9.4	-13.0	33.3	Horizontal	PASS
10772.7591	-56.24	-44.18	12.1	-13.0	31.2	Horizontal	PASS
12387.8129	-58.08	-43.24	14.8	-13.0	30.2	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

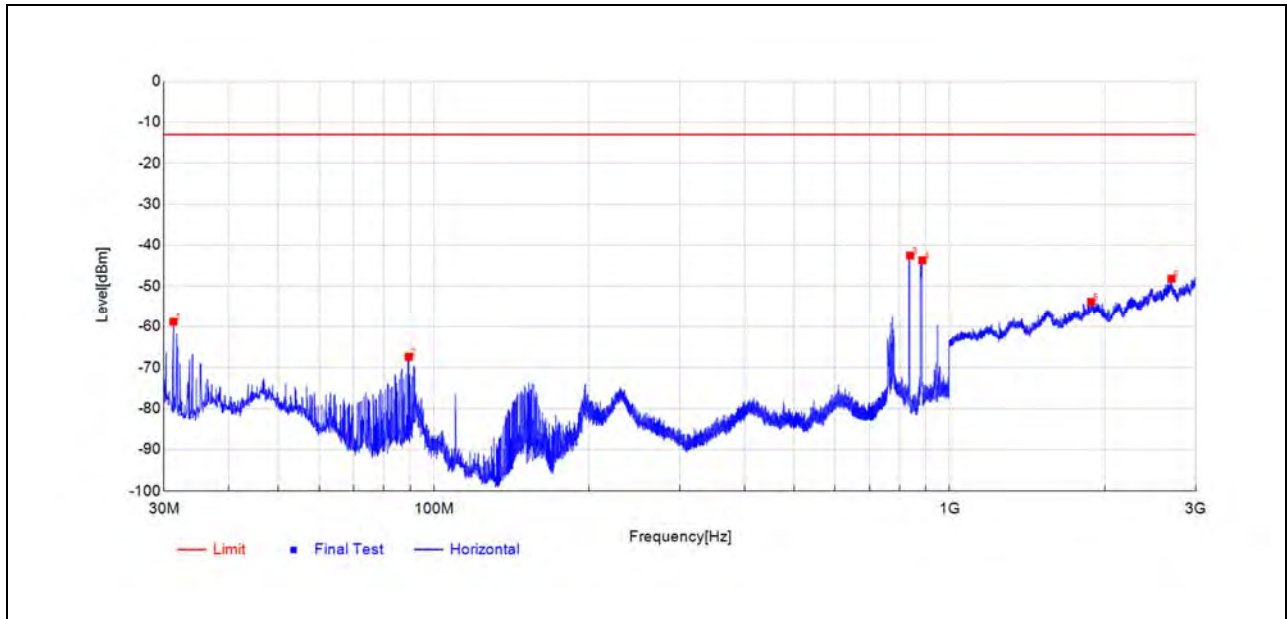
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
31.0671	-49.77	-70.10	-20.3	-13.0	57.1	Vertical	PASS
778.1499	-48.68	-54.72	-6.0	-13.0	41.7	Vertical	PASS
830.678	-35.91	-41.11	-5.2	-13.0	28.1	Vertical	NA
875.6883	-25.02	-31.16	-6.1	-13.0	18.2	Vertical	NA
1546.9094	-57.03	-54.30	2.7	-13.0	41.3	Vertical	PASS
2636.7273	-58.29	-49.14	9.2	-13.0	36.1	Vertical	PASS



(Antenna Vertical, 3GHz to 18GHz)

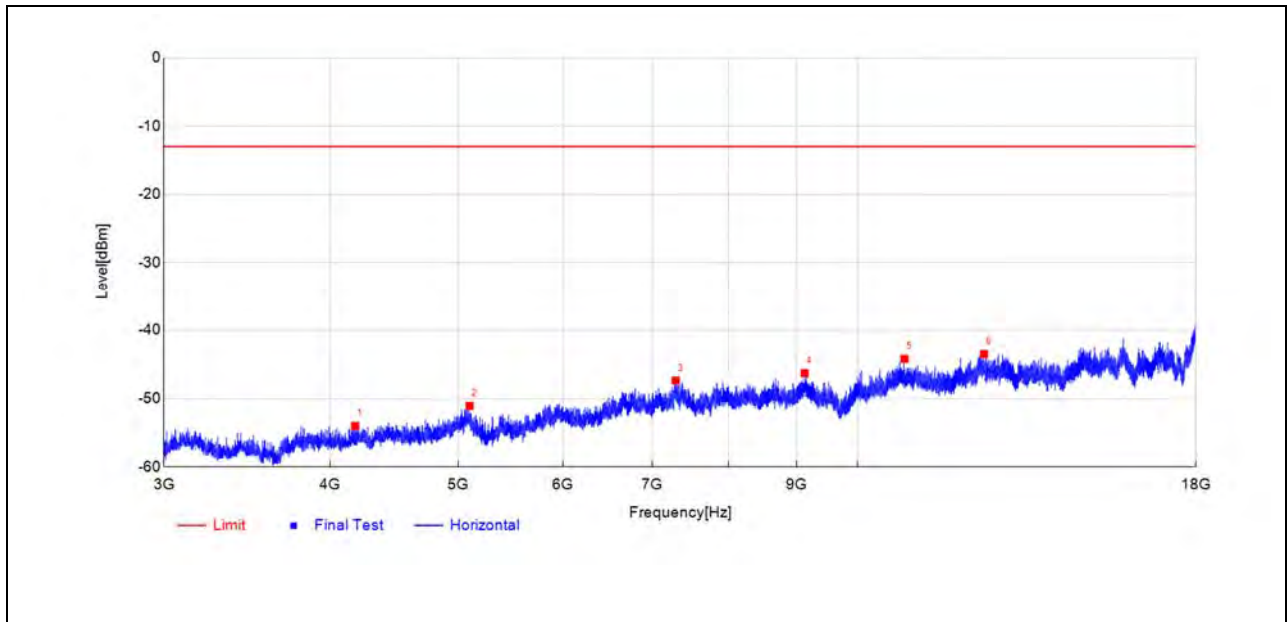
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
3913.0304	-51.38	-52.97	-1.6	-13.0	40.0	Vertical	PASS
5103.0701	-53.78	-51.89	1.9	-13.0	38.9	Vertical	PASS
5933.0978	-54.32	-50.40	3.9	-13.0	37.4	Vertical	PASS
7299.1433	-55.22	-47.15	8.1	-13.0	34.2	Vertical	PASS
9124.7042	-54.86	-46.45	8.4	-13.0	33.5	Vertical	PASS
10782.2594	-56.48	-44.65	11.8	-13.0	31.7	Vertical	PASS

Plot for Mid Channel



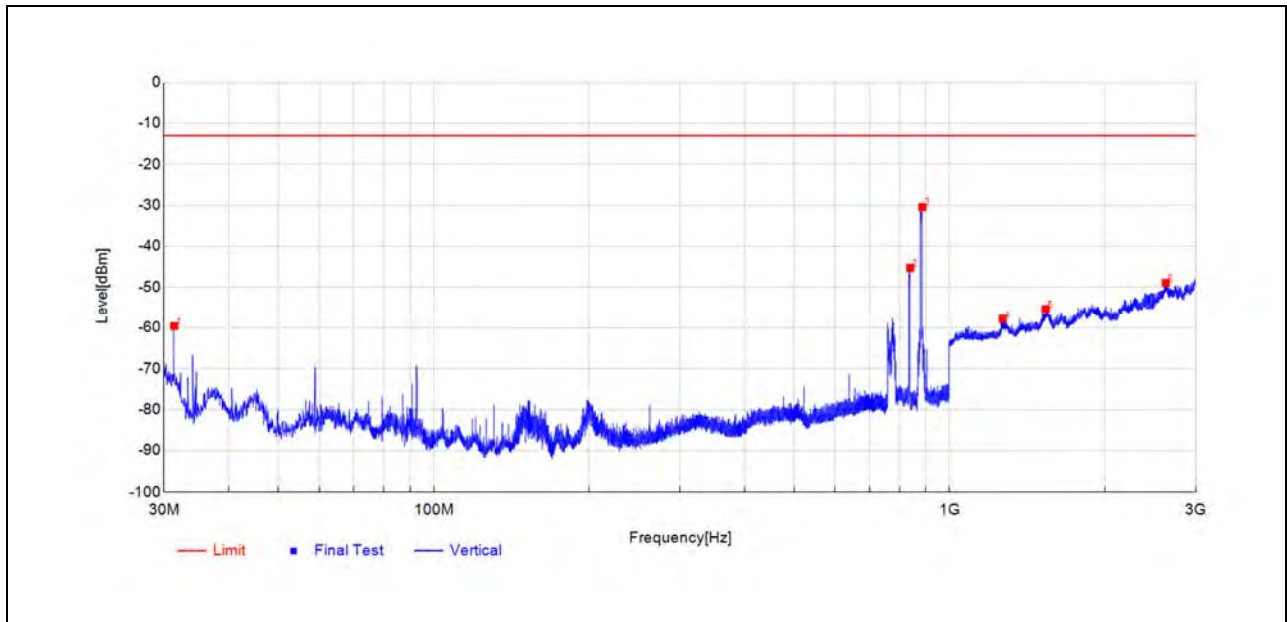
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
31.3096	-47.64	-58.81	-11.2	-13.0	45.8	Horizontal	PASS
89.561	-45.58	-67.49	-21.9	-13.0	54.5	Horizontal	PASS
838.0019	-35.95	-42.49	-6.5	-13.0	29.5	Horizontal	NA
884.2247	-36.53	-43.71	-7.2	-13.0	30.7	Horizontal	NA
1882.1764	-57.25	-53.85	3.4	-13.0	40.9	Horizontal	PASS
2689.1378	-58.44	-48.21	10.2	-13.0	35.2	Horizontal	PASS



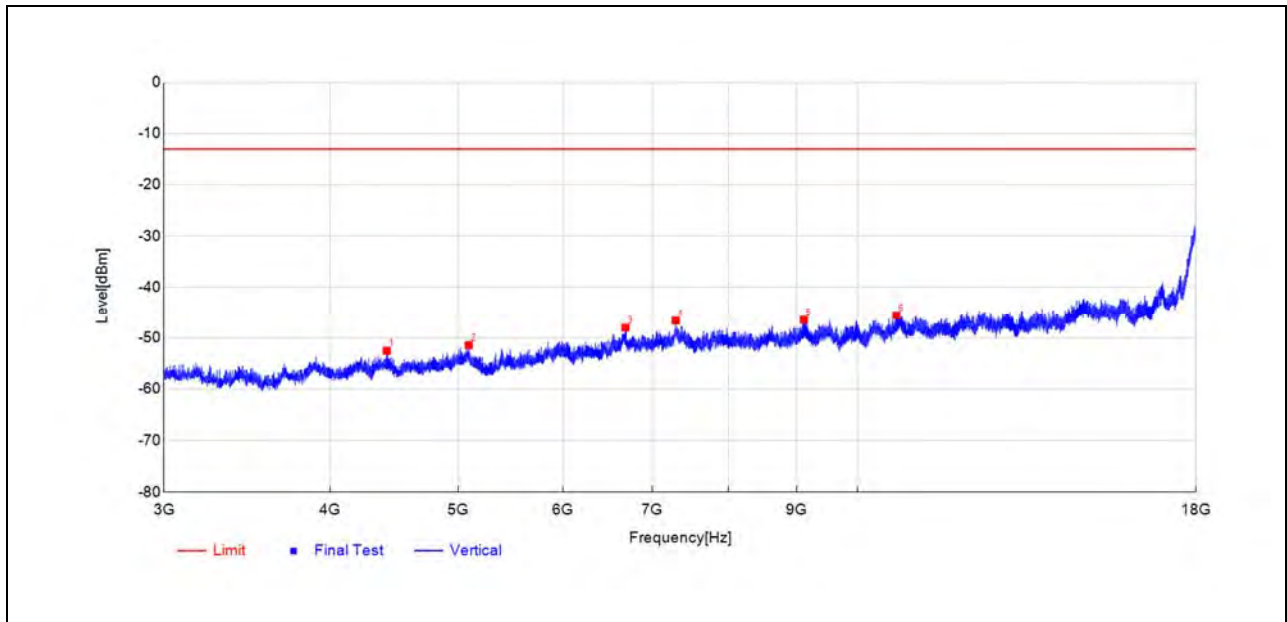
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4179.0393	-52.66	-53.95	-1.3	-13.0	41.0	Horizontal	PASS
5102.0701	-53.53	-51.06	2.5	-13.0	38.1	Horizontal	PASS
7299.1433	-55.46	-47.40	8.1	-13.0	34.4	Horizontal	PASS
9131.2044	-55.50	-46.28	9.2	-13.0	33.3	Horizontal	PASS
10852.7618	-56.42	-44.16	12.3	-13.0	31.2	Horizontal	PASS
12459.3153	-58.12	-43.44	14.7	-13.0	30.4	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

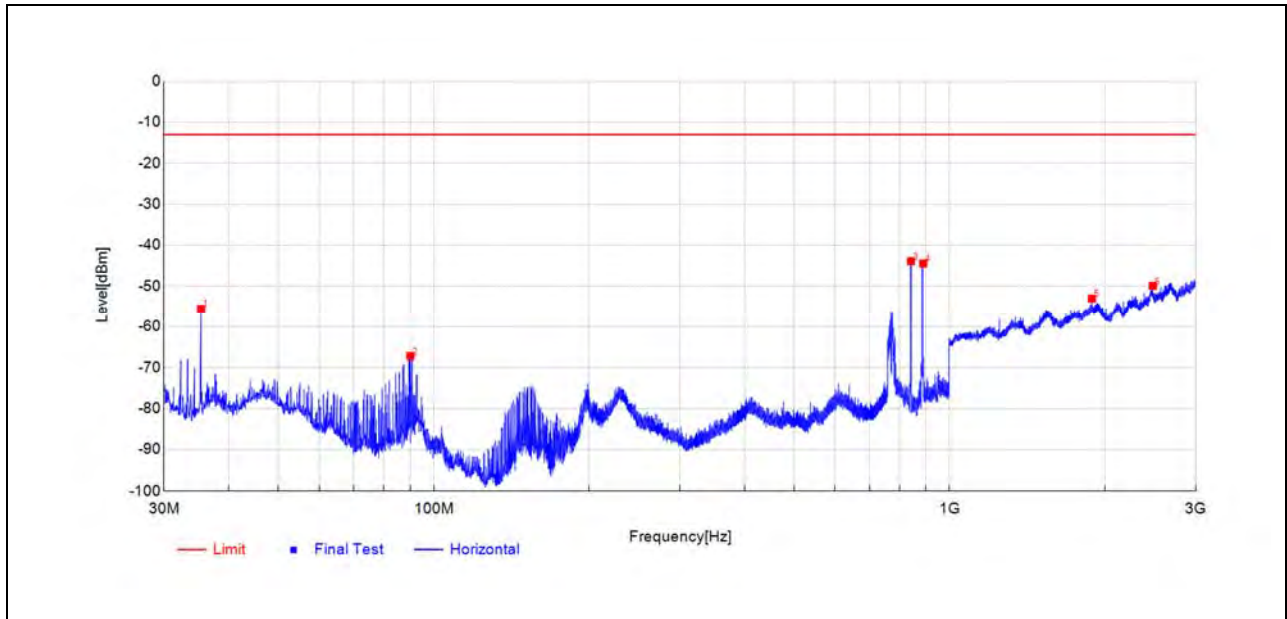
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
31.3581	-39.38	-59.62	-20.2	-13.0	46.6	Vertical	PASS
838.0019	-39.55	-45.23	-5.7	-13.0	32.2	Vertical	NA
884.2732	-24.54	-30.38	-5.8	-13.0	17.4	Vertical	NA
1266.4533	-57.29	-57.93	-0.6	-13.0	44.9	Vertical	PASS
1536.5073	-58.00	-55.41	2.6	-13.0	42.4	Vertical	PASS
2623.9248	-57.79	-48.88	8.9	-13.0	35.9	Vertical	PASS



(Antenna Vertical, 3GHz to 18GHz)

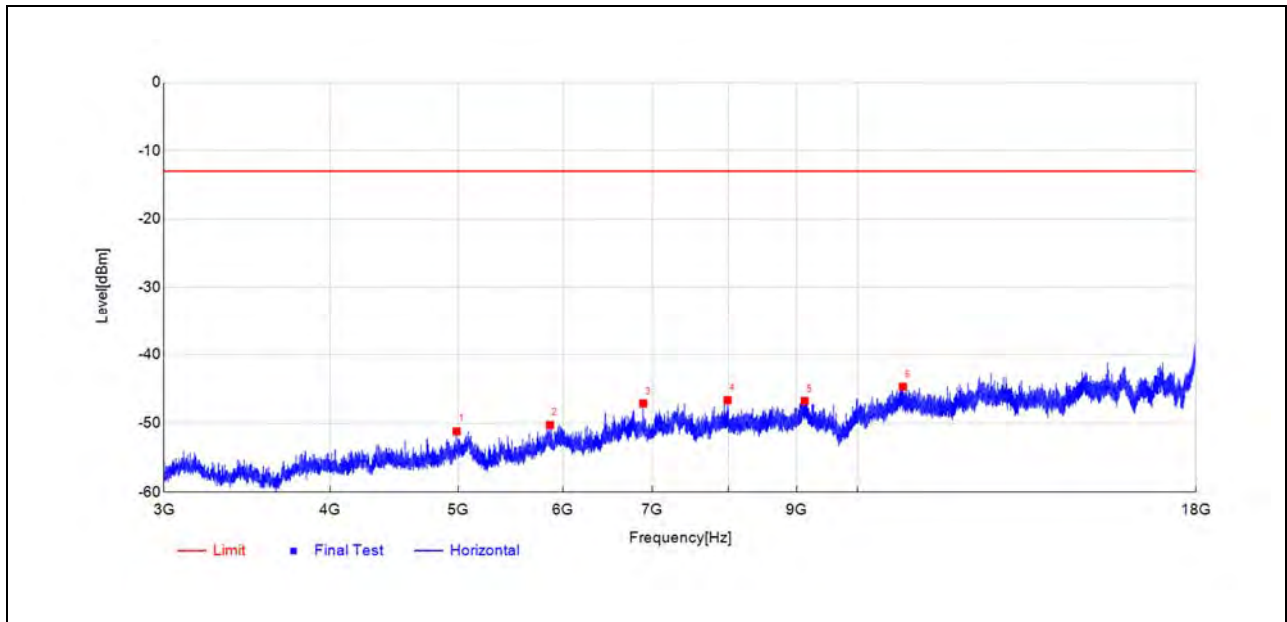
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4420.0473	-52.29	-52.53	-0.2	-13.0	39.5	Vertical	PASS
5096.0699	-53.33	-51.40	1.9	-13.0	38.4	Vertical	PASS
6689.123	-54.65	-48.10	6.6	-13.0	35.1	Vertical	PASS
7295.1432	-54.56	-46.62	7.9	-13.0	33.6	Vertical	PASS
9113.2038	-54.75	-46.47	8.3	-13.0	33.5	Vertical	PASS
10711.7571	-56.71	-45.48	11.2	-13.0	32.5	Vertical	PASS

Plot for High Channel



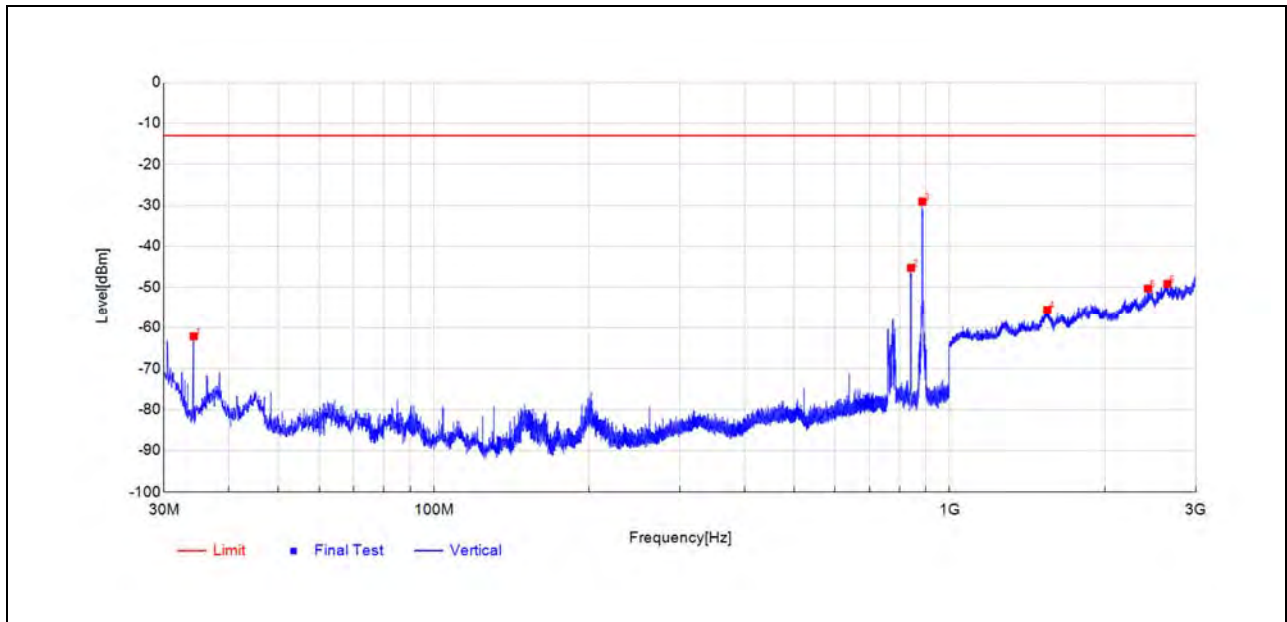
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
35.3838	-44.98	-55.47	-10.5	-13.0	42.5	Horizontal	PASS
90.1915	-45.28	-67.24	-22.0	-13.0	54.2	Horizontal	PASS
842.0761	-36.84	-43.82	-7.0	-13.0	30.8	Horizontal	NA
888.1534	-37.46	-44.40	-6.9	-13.0	31.4	Horizontal	NA
1889.778	-56.61	-52.94	3.7	-13.0	39.9	Horizontal	PASS
2473.8948	-57.31	-49.89	7.4	-13.0	36.9	Horizontal	PASS



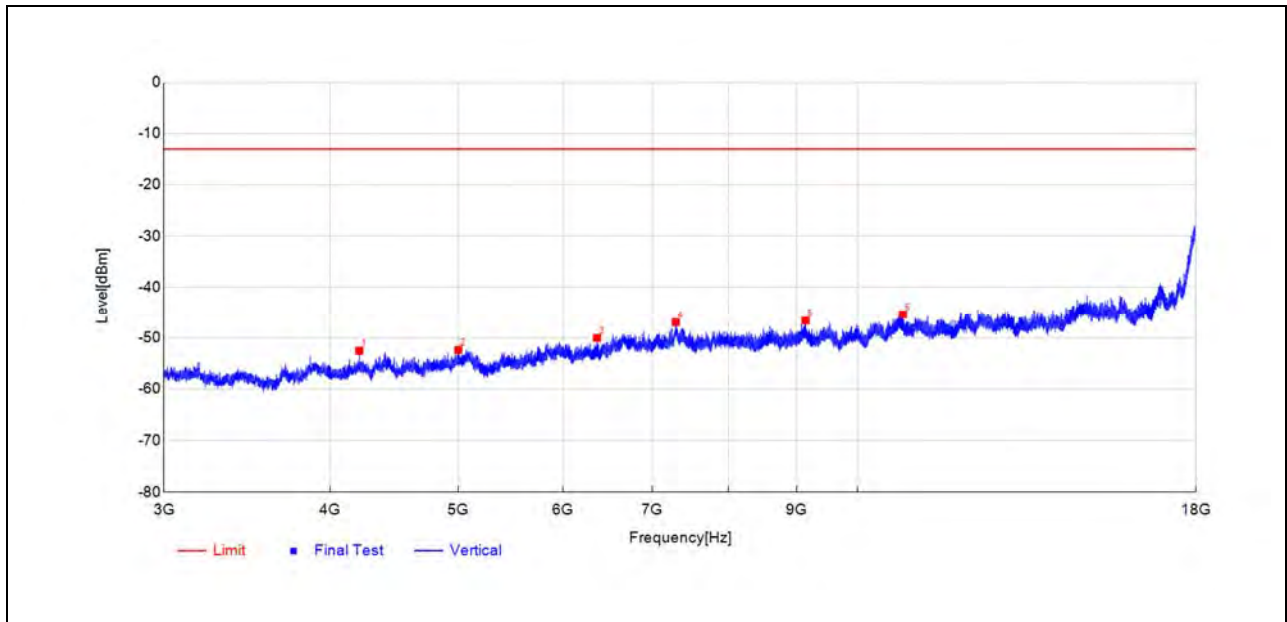
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4985.5662	-52.68	-51.17	1.5	-13.0	38.2	Horizontal	PASS
5865.5955	-54.31	-50.22	4.1	-13.0	37.2	Horizontal	PASS
6893.1298	-53.21	-47.15	6.1	-13.0	34.2	Horizontal	PASS
7988.6663	-53.84	-46.63	7.2	-13.0	33.6	Horizontal	PASS
9127.7043	-55.93	-46.77	9.2	-13.0	33.8	Horizontal	PASS
10827.7609	-56.97	-44.67	12.3	-13.0	31.7	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
34.2682	-42.88	-62.26	-19.4	-13.0	49.3	Vertical	PASS
842.6581	-39.27	-45.25	-6.0	-13.0	32.3	Vertical	NA
886.5043	-23.33	-29.11	-5.8	-13.0	16.1	Vertical	NA
1549.7099	-58.26	-55.49	2.8	-13.0	42.5	Vertical	PASS
2427.4855	-56.49	-50.30	6.2	-13.0	37.3	Vertical	PASS
2647.5295	-58.33	-49.15	9.2	-13.0	36.2	Vertical	PASS

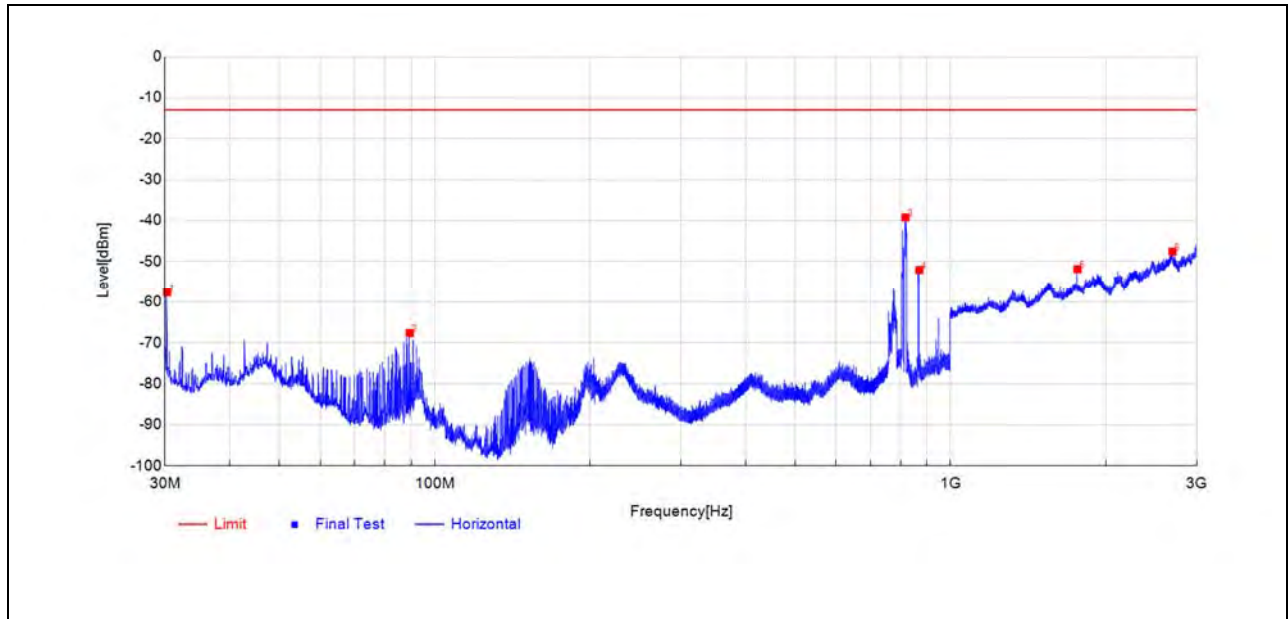


(Antenna Vertical, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4214.0405	-51.38	-52.57	-1.2	-13.0	39.6	Vertical	PASS
5001.5667	-53.50	-52.37	1.1	-13.0	39.4	Vertical	PASS
6363.6121	-53.87	-50.06	3.8	-13.0	37.1	Vertical	PASS
7296.1432	-54.97	-47.01	8.0	-13.0	34.0	Vertical	PASS
9143.2048	-55.26	-46.64	8.6	-13.0	33.6	Vertical	PASS
10819.2606	-57.17	-45.40	11.8	-13.0	32.4	Vertical	PASS

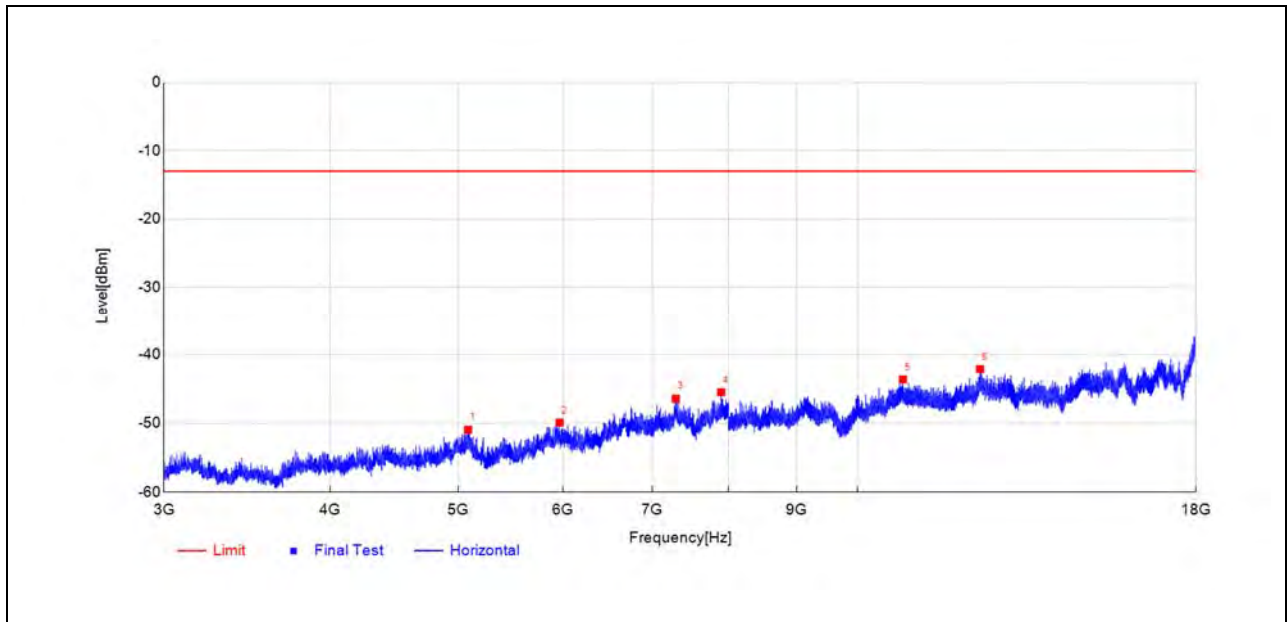
LTE Band 26

Plot for Low Channel



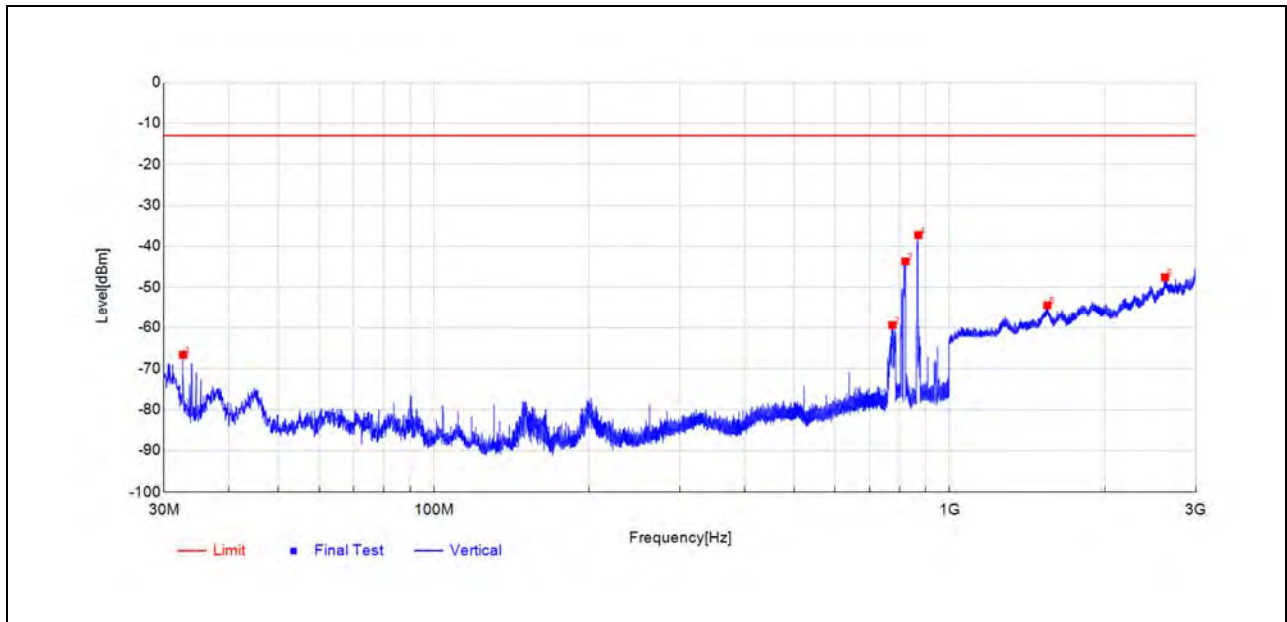
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
30.2425	-46.30	-57.64	-11.3	-13.0	44.6	Horizontal	PASS
89.367	-45.77	-67.66	-21.9	-13.0	54.7	Horizontal	PASS
817.0974	-33.93	-39.22	-5.3	-13.0	26.2	Horizontal	NA
868.4614	-44.03	-52.06	-8.0	-13.0	39.1	Horizontal	NA
1761.3523	-54.29	-51.87	2.4	-13.0	38.9	Horizontal	PASS
2691.9384	-57.74	-47.59	10.2	-13.0	34.6	Horizontal	PASS



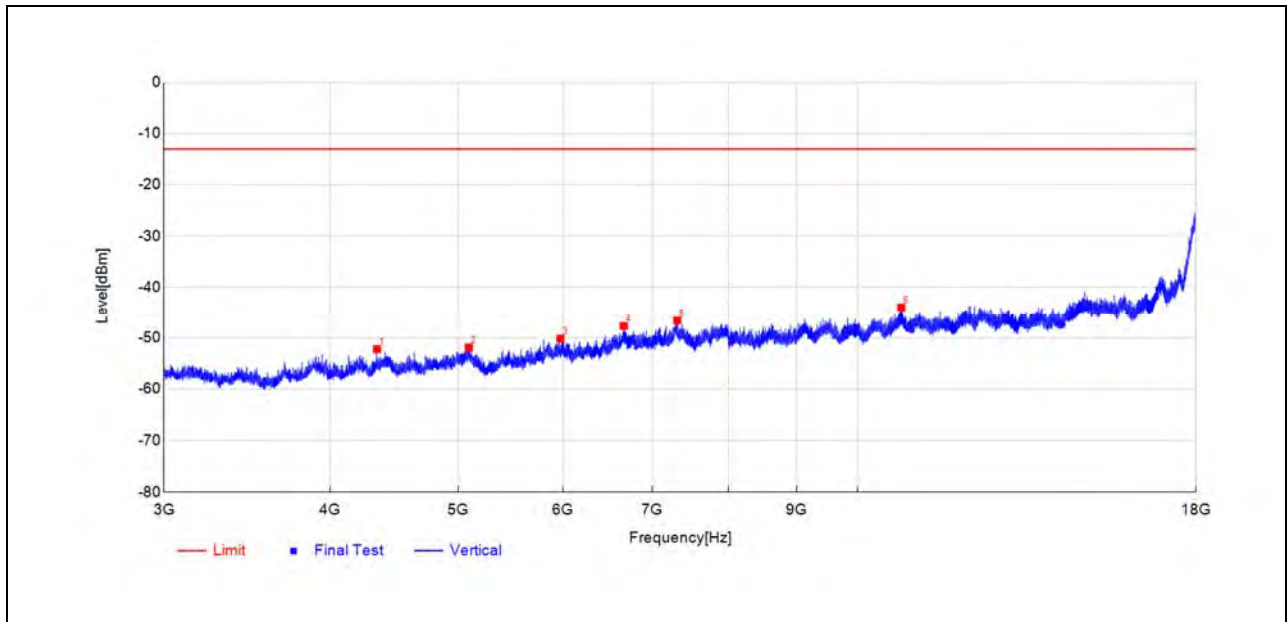
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5089.0696	-53.39	-50.95	2.4	-13.0	38.0	Horizontal	PASS
5968.599	-54.47	-49.93	4.5	-13.0	36.9	Horizontal	PASS
7295.6432	-54.32	-46.36	8.0	-13.0	33.4	Horizontal	PASS
7895.1632	-52.94	-45.52	7.4	-13.0	32.5	Horizontal	PASS
10821.7607	-55.93	-43.63	12.3	-13.0	30.6	Horizontal	PASS
12383.3128	-56.92	-42.14	14.8	-13.0	29.1	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
32.6676	-46.89	-66.74	-19.9	-13.0	53.7	Vertical	PASS
775.0458	-53.44	-59.44	-6.0	-13.0	46.4	Vertical	PASS
821.8991	-38.27	-43.66	-5.4	-13.0	30.7	Vertical	NA
868.3644	-30.89	-37.23	-6.3	-13.0	24.2	Vertical	NA
1546.9094	-57.10	-54.37	2.7	-13.0	41.4	Vertical	PASS
2613.9228	-56.09	-47.52	8.6	-13.0	34.5	Vertical	PASS

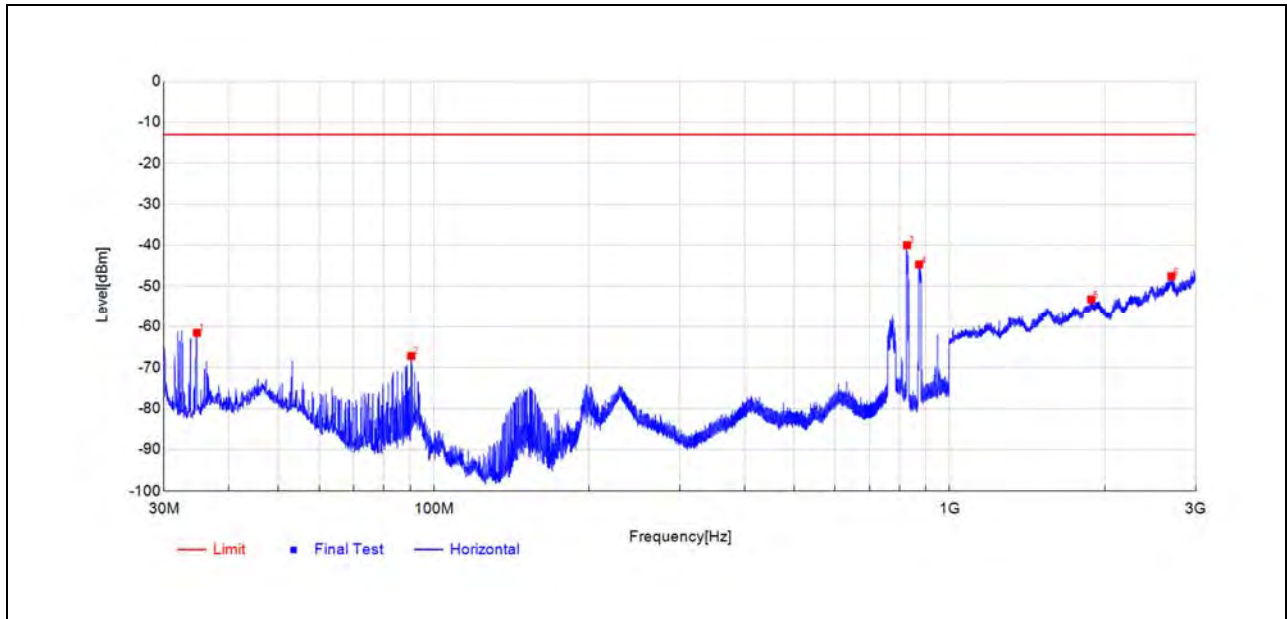


(Antenna Vertical, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4343.5448	-51.36	-52.27	-0.9	-13.0	39.3	Vertical	PASS
5092.5698	-53.74	-51.85	1.9	-13.0	38.9	Vertical	PASS
5969.099	-54.40	-50.21	4.2	-13.0	37.2	Vertical	PASS
6666.6222	-54.17	-47.69	6.5	-13.0	34.7	Vertical	PASS
7311.6437	-54.63	-46.70	7.9	-13.0	33.7	Vertical	PASS
10794.7598	-55.96	-44.01	12.0	-13.0	31.0	Vertical	PASS

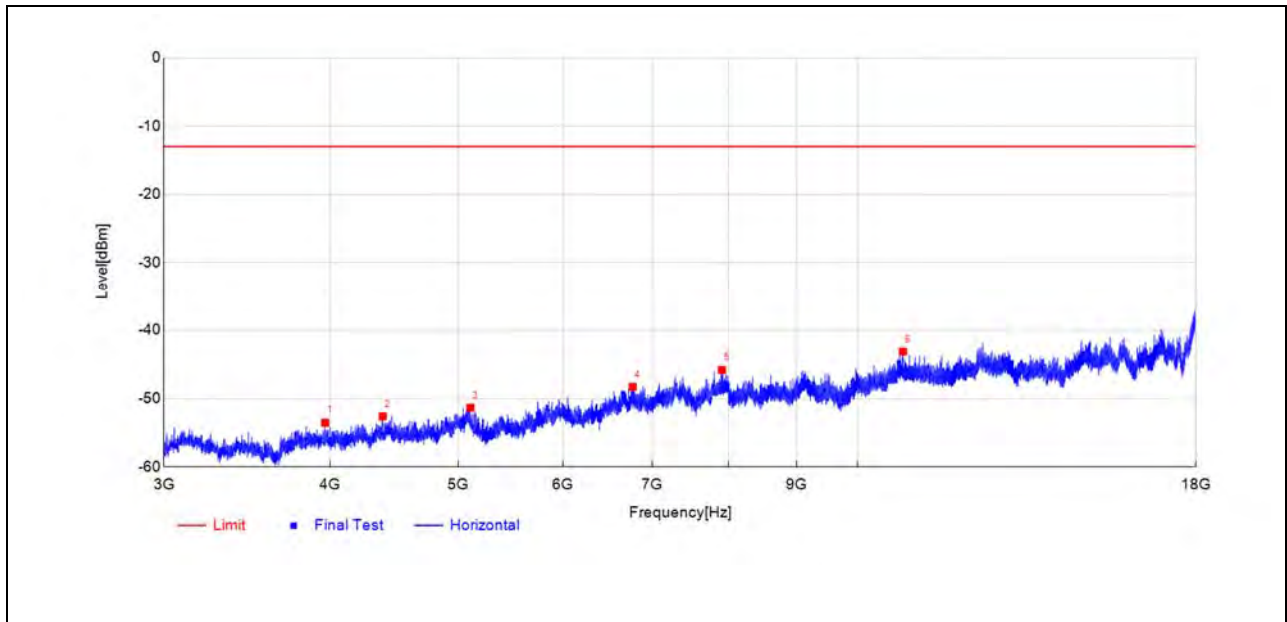


Plot for Mid Channel



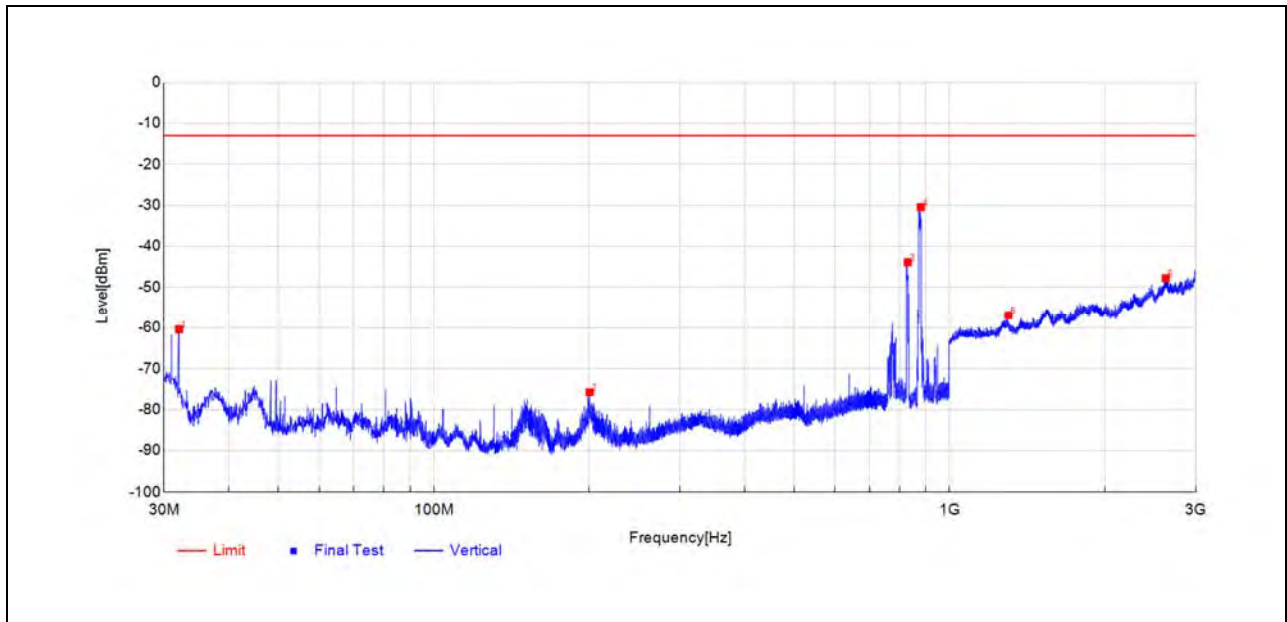
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
34.7532	-50.89	-61.50	-10.6	-13.0	48.5	Horizontal	PASS
90.4825	-45.16	-67.14	-22.0	-13.0	54.1	Horizontal	PASS
827.3314	-34.32	-39.92	-5.6	-13.0	26.9	Horizontal	NA
873.6997	-36.90	-44.72	-7.8	-13.0	31.7	Horizontal	NA
1883.7768	-56.64	-53.18	3.5	-13.0	40.2	Horizontal	PASS
2692.3385	-57.64	-47.52	10.1	-13.0	34.5	Horizontal	PASS



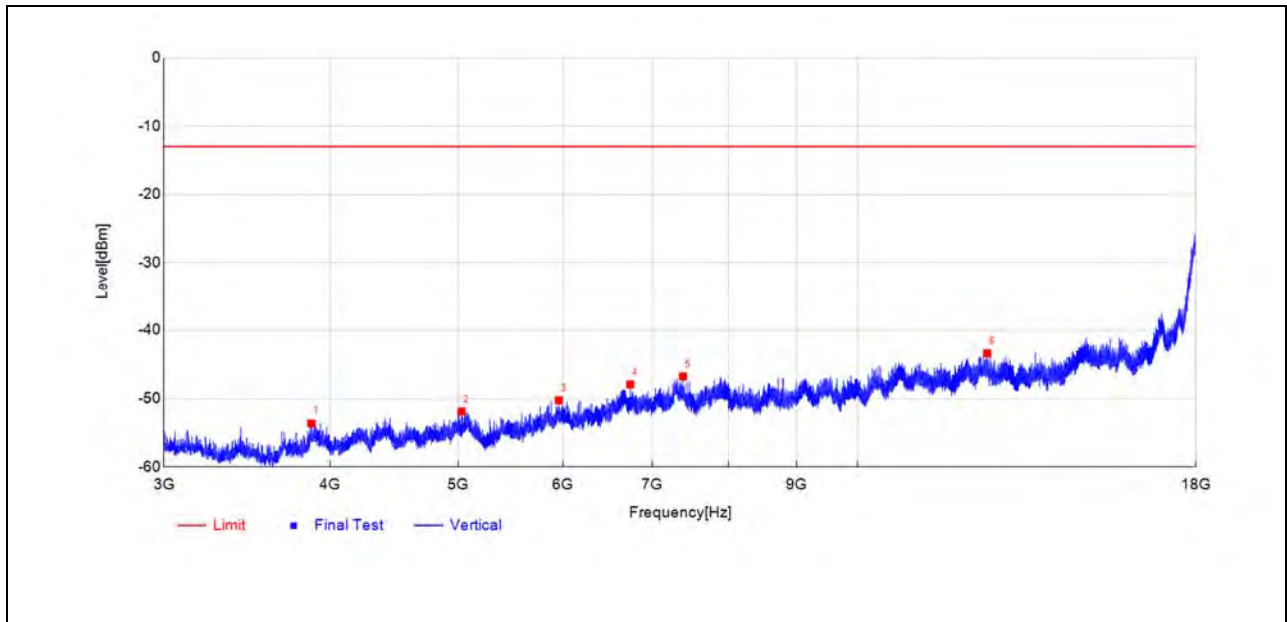
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
3971.0324	-51.40	-53.49	-2.1	-13.0	40.5	Horizontal	PASS
4384.0461	-52.13	-52.63	-0.5	-13.0	39.6	Horizontal	PASS
5106.0702	-53.71	-51.32	2.4	-13.0	38.3	Horizontal	PASS
6775.6259	-54.70	-48.33	6.4	-13.0	35.3	Horizontal	PASS
7901.6634	-53.30	-45.82	7.5	-13.0	32.8	Horizontal	PASS
10831.7611	-55.48	-43.19	12.3	-13.0	30.2	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

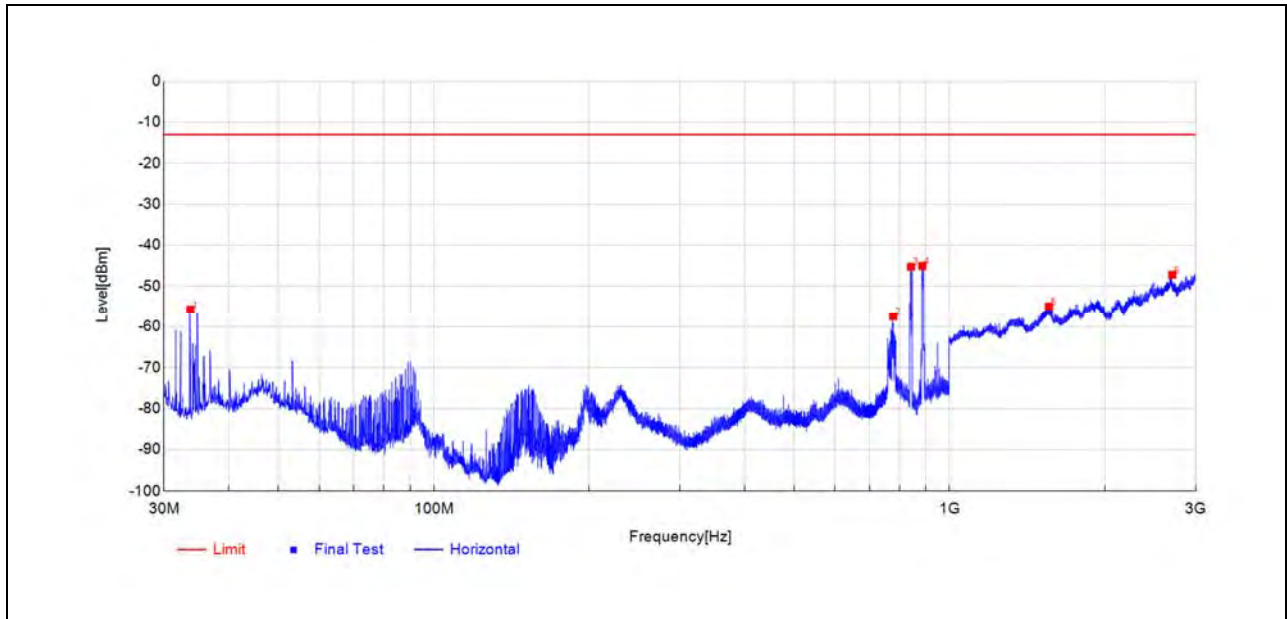
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
32.0371	-40.42	-60.46	-20.0	-13.0	47.5	Vertical	PASS
200.777	-56.75	-75.86	-19.1	-13.0	62.9	Vertical	PASS
828.8834	-38.67	-43.86	-5.2	-13.0	30.9	Vertical	NA
880.587	-24.57	-30.54	-6.0	-13.0	17.5	Vertical	NA
1298.4597	-56.31	-57.00	-0.7	-13.0	44.0	Vertical	PASS
2627.1254	-56.84	-47.81	9.0	-13.0	34.8	Vertical	PASS



(Antenna Vertical, 3GHz to 18GHz)

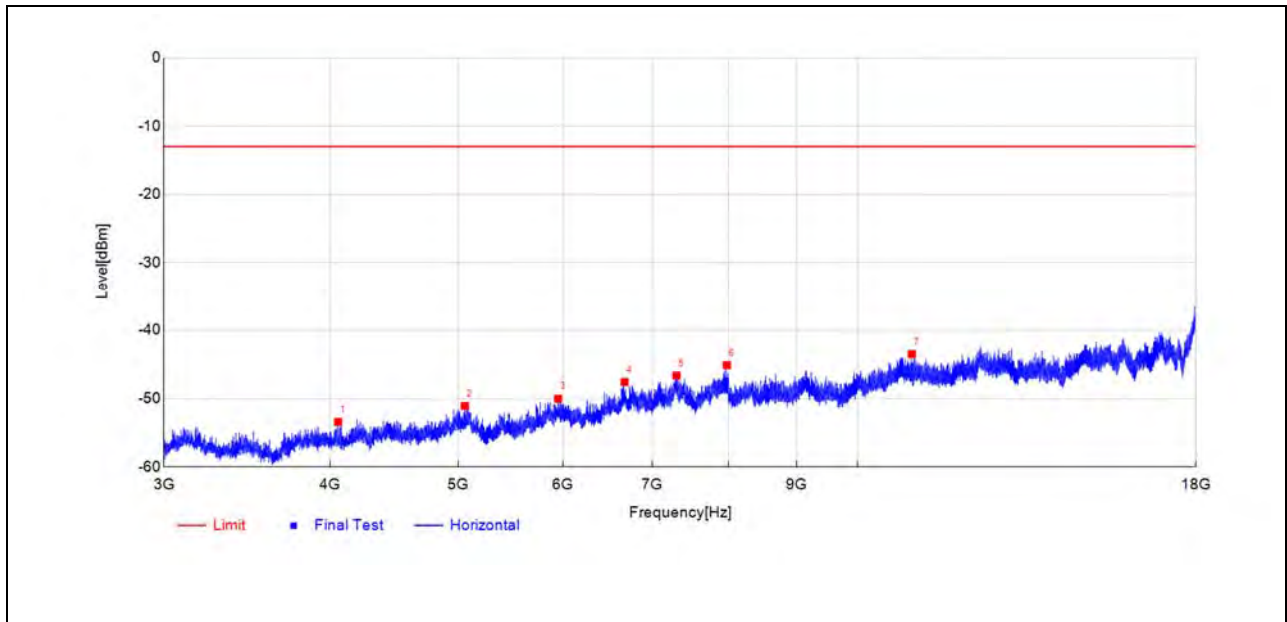
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
3874.5292	-51.53	-53.62	-2.1	-13.0	40.6	Vertical	PASS
5032.0677	-53.32	-51.93	1.4	-13.0	38.9	Vertical	PASS
5956.0985	-54.49	-50.29	4.2	-13.0	37.3	Vertical	PASS
6743.1248	-53.94	-47.96	6.0	-13.0	35.0	Vertical	PASS
7389.1463	-53.78	-46.76	7.0	-13.0	33.8	Vertical	PASS
12537.3179	-57.12	-43.40	13.7	-13.0	30.4	Vertical	PASS

Plot for High Channel



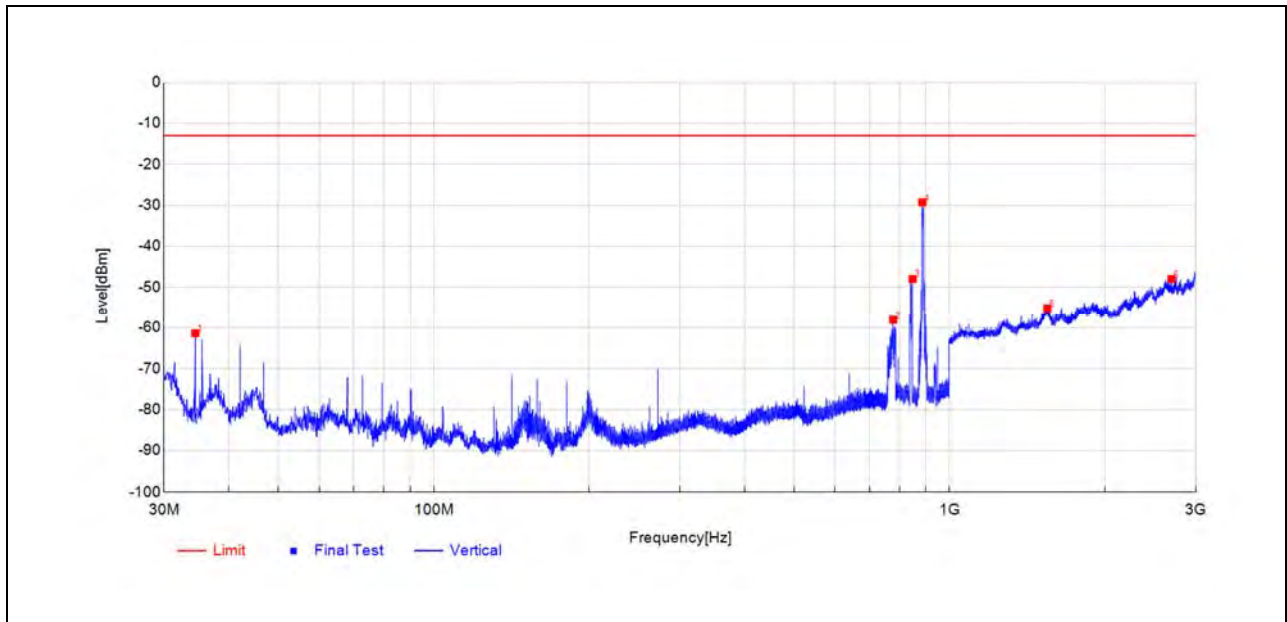
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
33.7347	-45.08	-55.85	-10.8	-13.0	42.9	Horizontal	PASS
776.6948	-53.36	-57.41	-4.1	-13.0	44.4	Horizontal	PASS
842.1246	-38.17	-45.15	-7.0	-13.0	32.2	Horizontal	NA
884.6612	-37.81	-44.96	-7.2	-13.0	32.0	Horizontal	NA
1558.1116	-57.40	-54.99	2.4	-13.0	42.0	Horizontal	PASS
2699.1398	-56.81	-47.20	9.6	-13.0	34.2	Horizontal	PASS



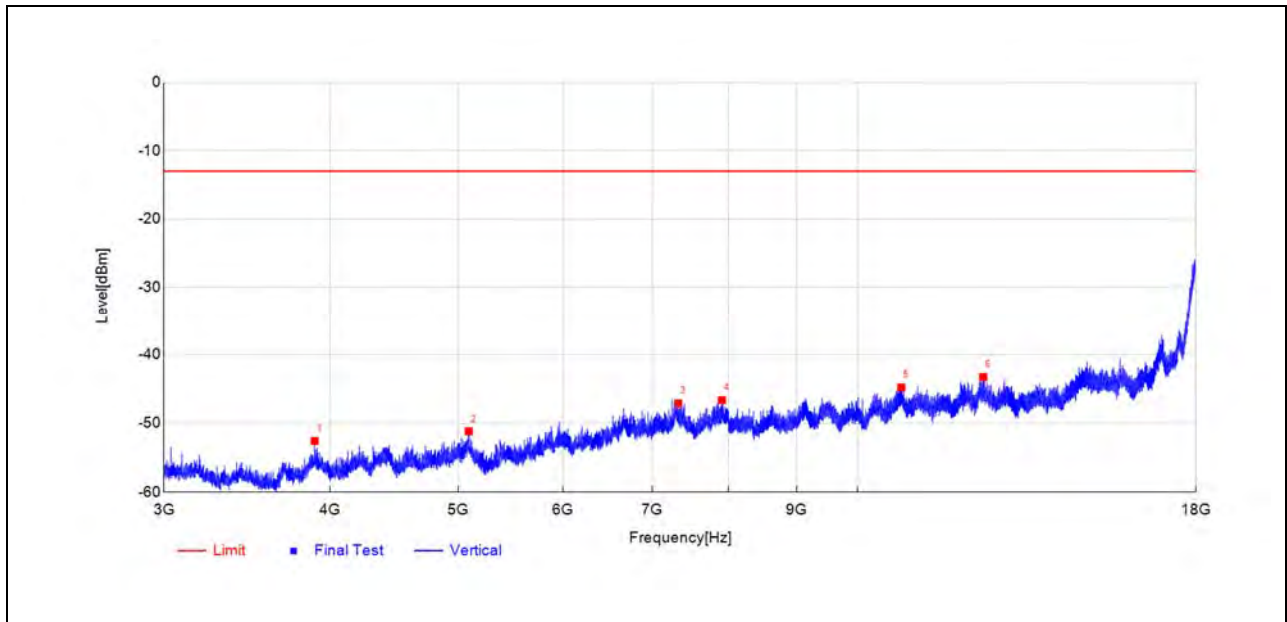
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4060.5354	-51.42	-53.47	-2.1	-13.0	40.5	Horizontal	PASS
5059.0686	-53.31	-51.12	2.2	-13.0	38.1	Horizontal	PASS
5951.5984	-54.57	-50.01	4.6	-13.0	37.0	Horizontal	PASS
6674.1225	-53.95	-47.58	6.4	-13.0	34.6	Horizontal	PASS
7302.1434	-54.72	-46.65	8.1	-13.0	33.7	Horizontal	PASS
7971.1657	-52.42	-45.17	7.3	-13.0	32.2	Horizontal	PASS
10988.7663	-55.96	-43.54	12.4	-13.0	30.5	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
34.5107	-42.14	-61.45	-19.3	-13.0	48.5	Vertical	PASS
777.2769	-52.05	-58.08	-6.0	-13.0	45.1	Vertical	PASS
847.8964	-41.57	-47.89	-6.3	-13.0	34.9	Vertical	NA
886.7953	-23.47	-29.24	-5.8	-13.0	16.2	Vertical	NA
1548.1096	-57.98	-55.23	2.8	-13.0	42.2	Vertical	PASS
2691.9384	-56.62	-47.95	8.7	-13.0	35.0	Vertical	PASS

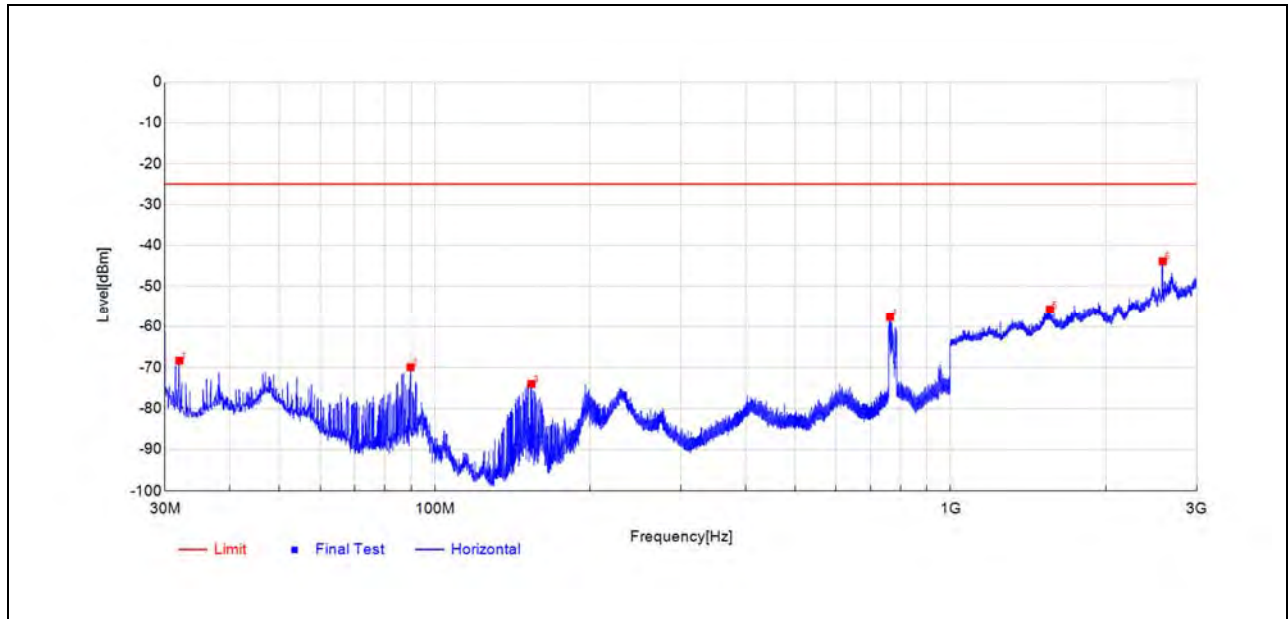


(Antenna Vertical, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
3897.0299	-51.10	-52.60	-1.5	-13.0	39.6	Vertical	PASS
5091.0697	-53.10	-51.21	1.9	-13.0	38.2	Vertical	PASS
7328.1443	-54.75	-47.06	7.7	-13.0	34.1	Vertical	PASS
7906.1635	-53.26	-46.59	6.7	-13.0	33.6	Vertical	PASS
10787.7596	-56.62	-44.73	11.9	-13.0	31.7	Vertical	PASS
12454.3151	-57.23	-43.25	14.0	-13.0	30.3	Vertical	PASS

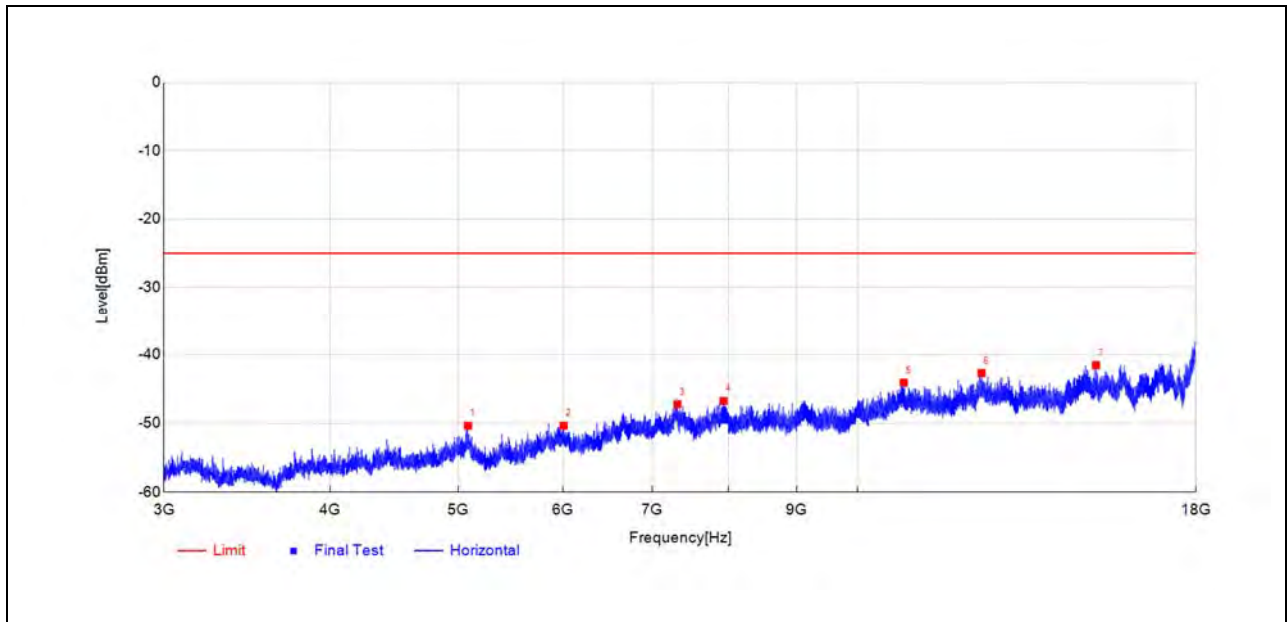
LTE Band 38

Plot for Low Channel



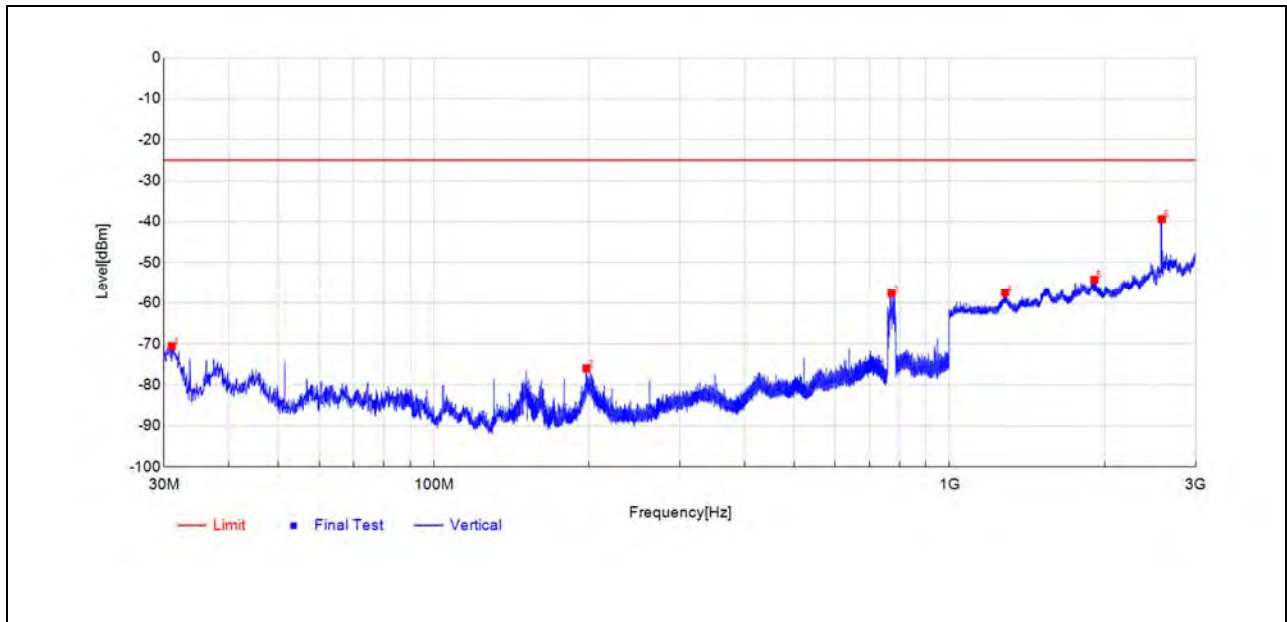
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
31.9886	-57.20	-68.45	-11.3	-25.0	43.5	Horizontal	PASS
89.852	-47.80	-70.05	-22.3	-25.0	45.1	Horizontal	PASS
154.2632	-48.04	-74.13	-26.1	-25.0	49.1	Horizontal	PASS
762.4836	-51.74	-57.61	-5.9	-25.0	32.6	Horizontal	PASS
1556.1112	-57.48	-55.79	1.7	-25.0	30.8	Horizontal	PASS
2574.7149	-51.24	-43.81	7.4	-25.0	18.8	Horizontal	NA



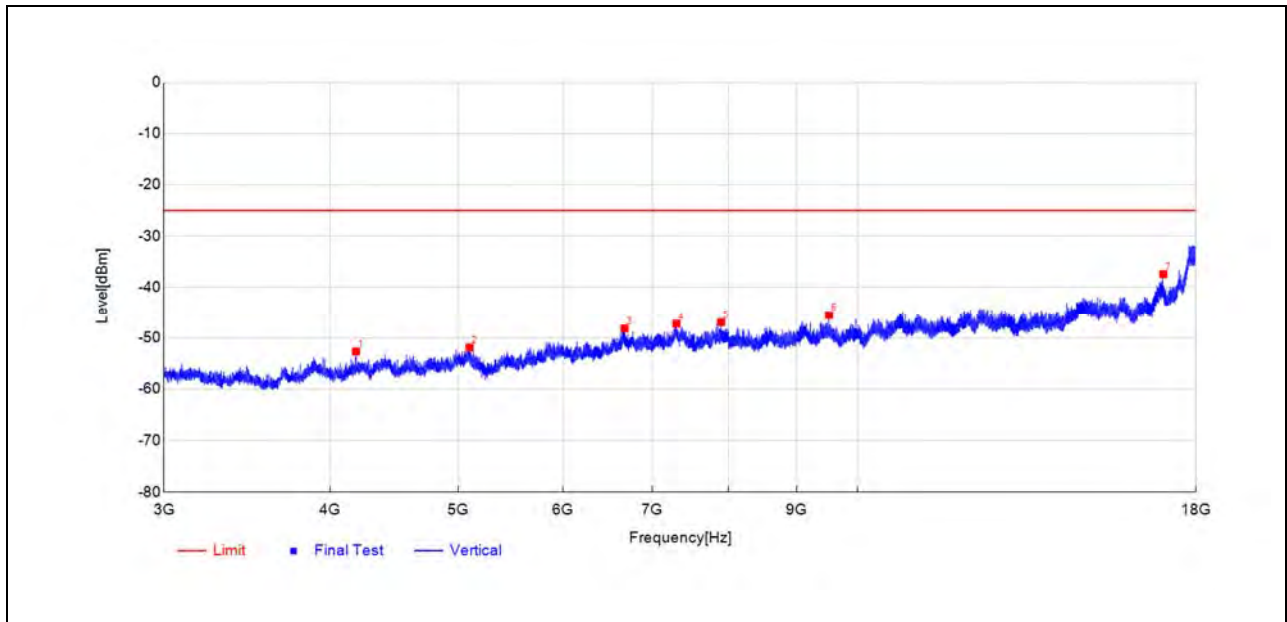
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5085.0695	-52.77	-50.37	2.4	-25.0	25.4	Horizontal	PASS
6010.1003	-54.78	-50.35	4.4	-25.0	25.4	Horizontal	PASS
7320.644	-55.09	-47.25	7.8	-25.0	22.3	Horizontal	PASS
7933.6645	-54.09	-46.73	7.4	-25.0	21.7	Horizontal	PASS
10840.2613	-56.37	-44.09	12.3	-25.0	19.1	Horizontal	PASS
12418.814	-57.60	-42.72	14.9	-25.0	17.7	Horizontal	PASS
15147.9049	-57.95	-41.56	16.4	-25.0	16.6	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

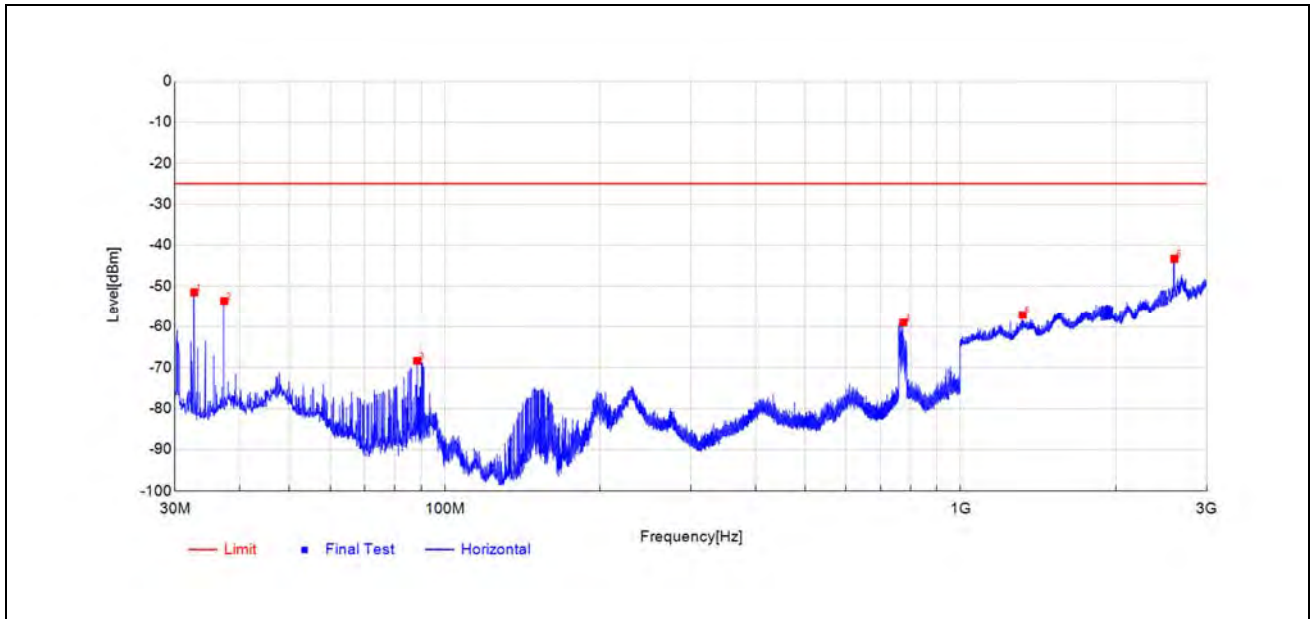
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
31.0186	-50.00	-70.53	-20.5	-25.0	45.5	Vertical	PASS
198.0609	-56.56	-76.07	-19.5	-25.0	51.1	Vertical	PASS
770.8745	-50.89	-57.79	-6.9	-25.0	32.8	Vertical	PASS
1283.2567	-56.79	-57.51	-0.7	-25.0	32.5	Vertical	PASS
1908.5817	-56.86	-54.10	2.8	-25.0	29.1	Vertical	PASS
2575.115	-47.12	-39.34	7.8	-25.0	14.3	Vertical	NA



(Antenna Vertical, 3GHz to 18GHz)

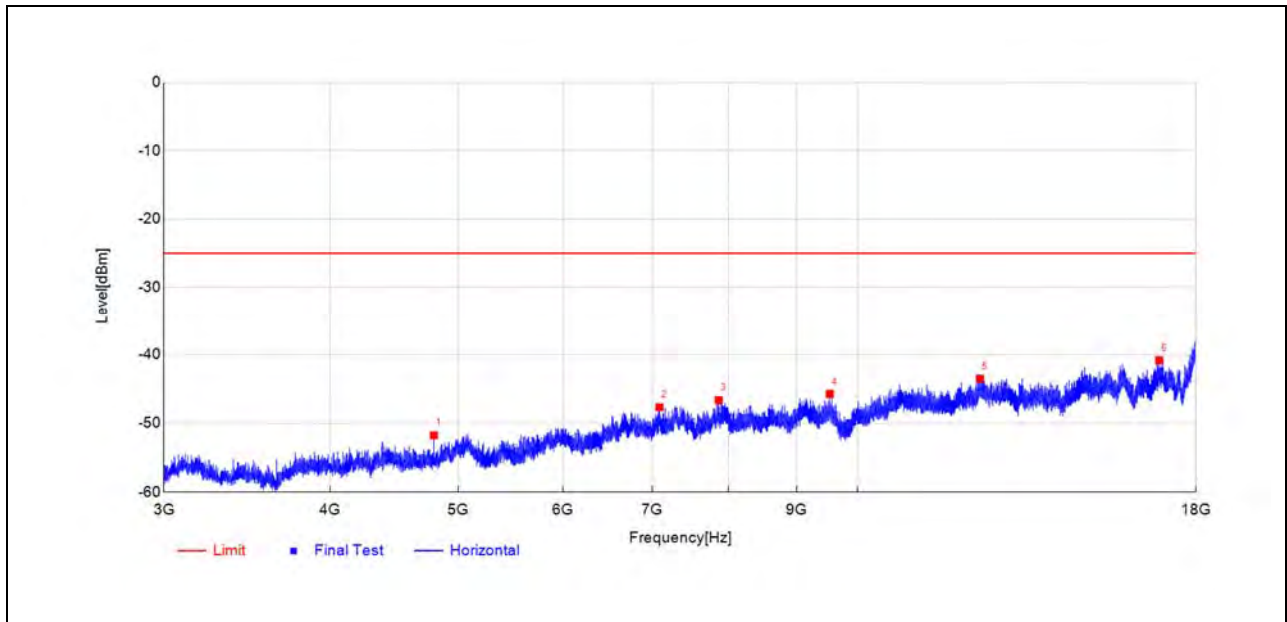
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4189.0396	-51.44	-52.75	-1.3	-25.0	27.8	Vertical	PASS
5098.0699	-53.93	-51.99	1.9	-25.0	27.0	Vertical	PASS
6672.1224	-54.62	-48.13	6.5	-25.0	23.1	Vertical	PASS
7308.1436	-55.26	-47.28	8.0	-25.0	22.3	Vertical	PASS
7897.1632	-53.65	-46.98	6.7	-25.0	22.0	Vertical	PASS
9527.2176	-54.50	-45.46	9.0	-25.0	20.5	Vertical	PASS
17014.9672	-58.82	-37.45	21.4	-25.0	12.5	Vertical	PASS

Plot for Mid Channel



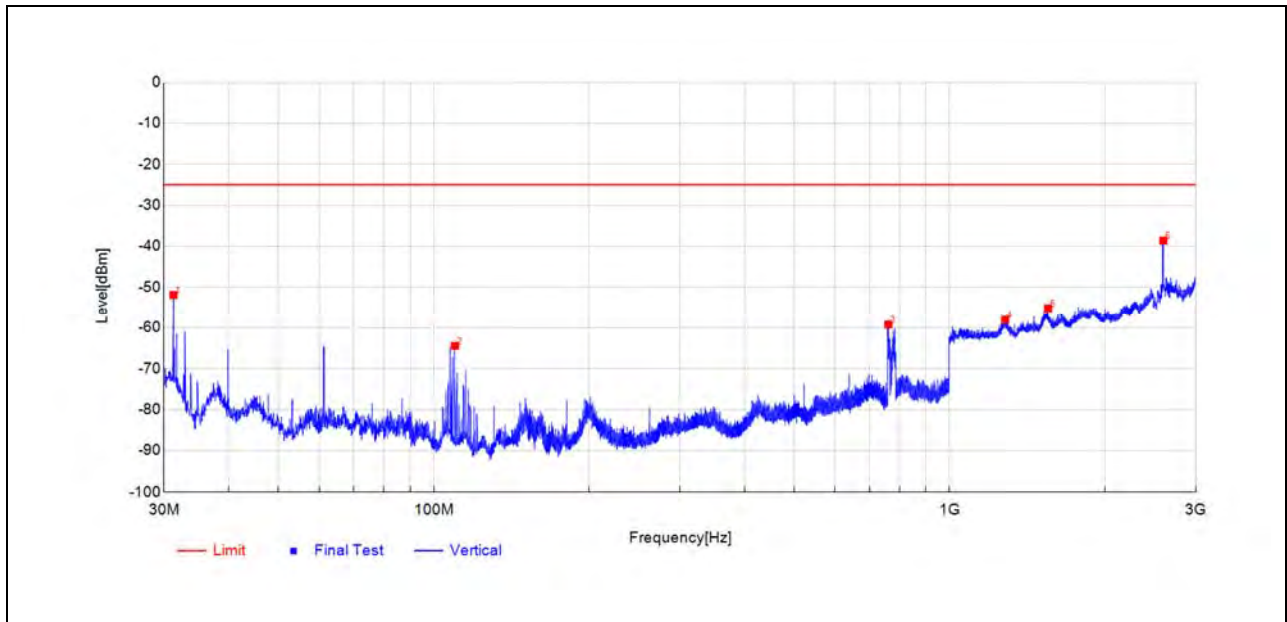
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
32.7161	-40.33	-51.46	-11.1	-25.0	26.5	Horizontal	PASS
37.3239	-43.22	-53.62	-10.4	-25.0	28.6	Horizontal	PASS
88.6394	-46.23	-68.38	-22.2	-25.0	43.4	Horizontal	PASS
773.9302	-54.03	-59.02	-5.0	-25.0	34.0	Horizontal	PASS
1318.4637	-56.35	-57.17	-0.8	-25.0	32.2	Horizontal	PASS
2597.5195	-51.04	-43.20	7.8	-25.0	18.2	Horizontal	NA



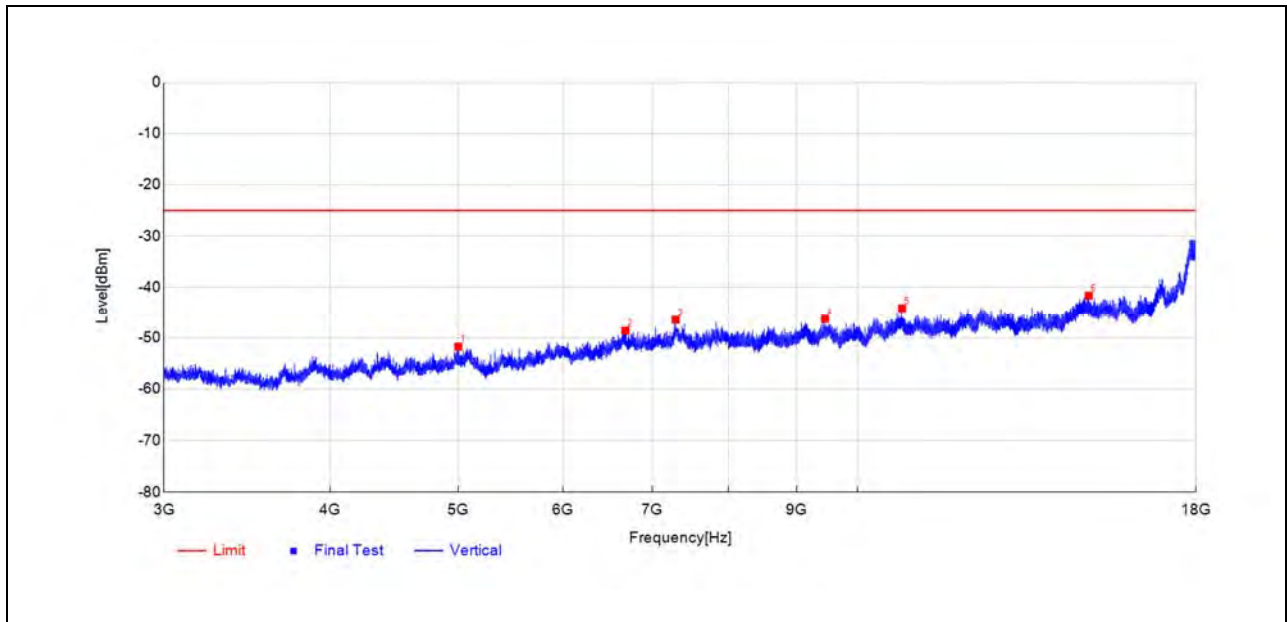
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4795.5599	-51.48	-51.77	-0.3	-25.0	26.8	Horizontal	PASS
7089.1363	-54.10	-47.67	6.4	-25.0	22.7	Horizontal	PASS
7858.1619	-53.57	-46.61	7.0	-25.0	21.6	Horizontal	PASS
9535.2178	-55.47	-45.72	9.8	-25.0	20.7	Horizontal	PASS
12370.8124	-58.16	-43.51	14.7	-25.0	18.5	Horizontal	PASS
16908.9636	-59.40	-40.84	18.6	-25.0	15.8	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

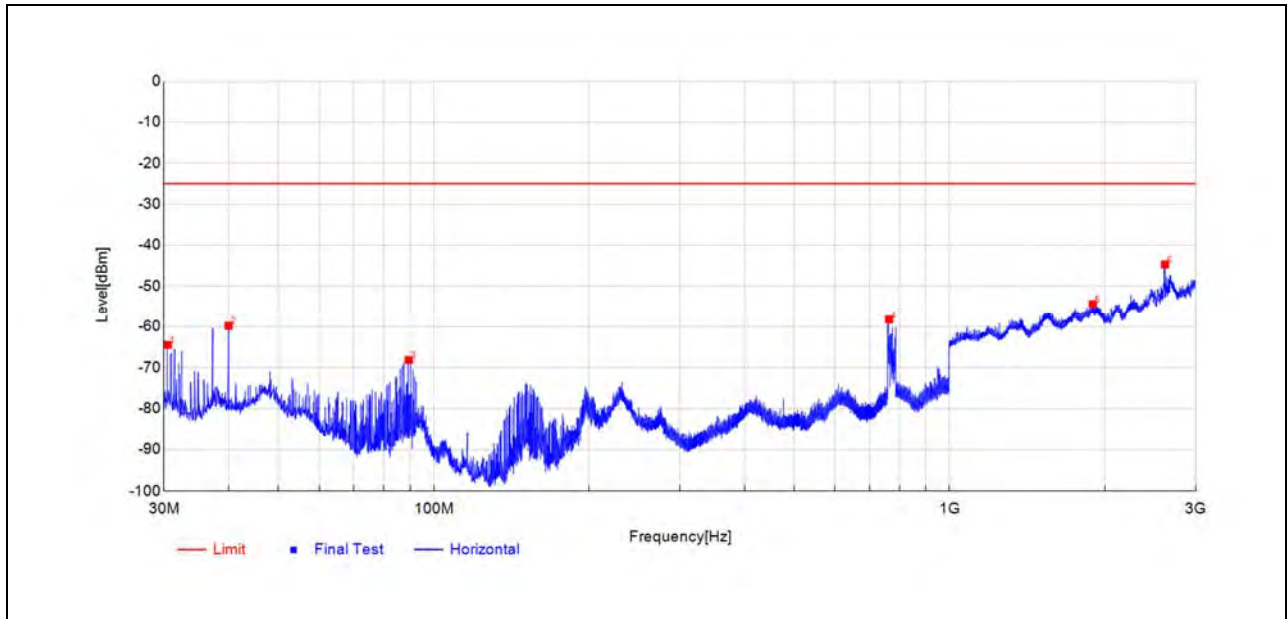
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
31.3096	-31.51	-51.95	-20.4	-25.0	27.0	Vertical	PASS
109.9805	-47.31	-64.51	-17.2	-25.0	39.5	Vertical	PASS
760.301	-51.27	-59.31	-8.0	-25.0	34.3	Vertical	PASS
1282.0564	-57.27	-58.01	-0.7	-25.0	33.0	Vertical	PASS
1551.3103	-57.04	-55.15	1.9	-25.0	30.2	Vertical	PASS
2600.3201	-47.17	-38.56	8.6	-25.0	13.6	Vertical	NA



(Antenna Vertical, 3GHz to 18GHz)

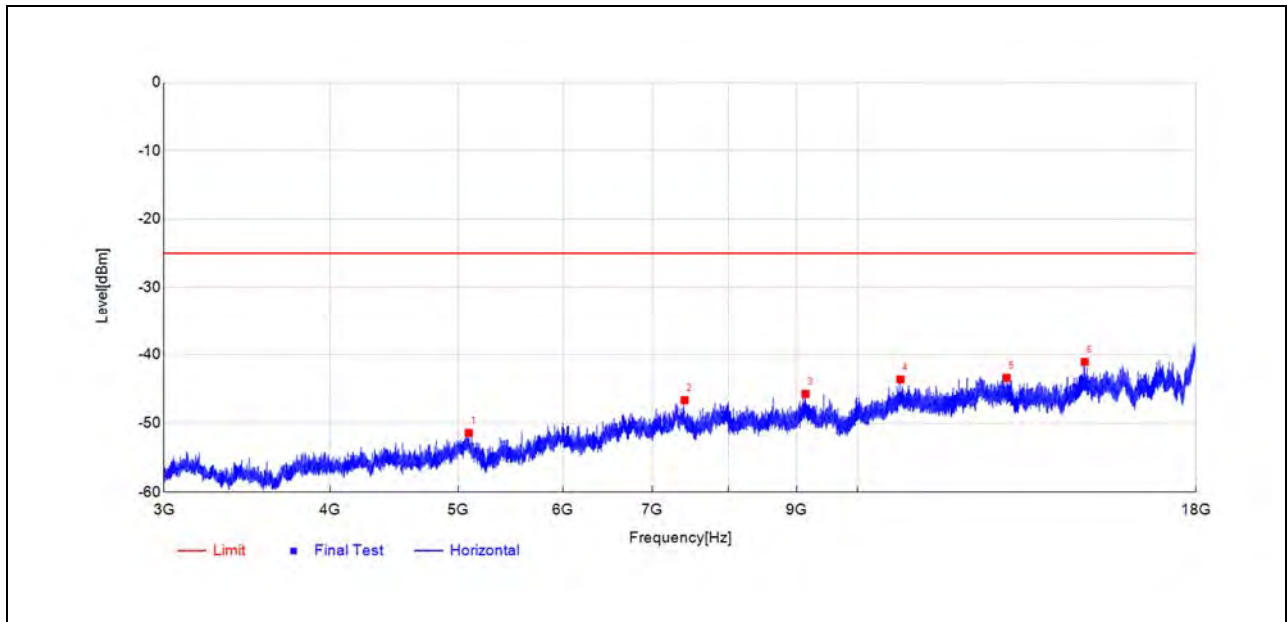
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4998.0666	-52.90	-51.82	1.1	-25.0	26.8	Vertical	PASS
6685.1228	-55.24	-48.71	6.5	-25.0	23.7	Vertical	PASS
7295.1432	-54.34	-46.40	7.9	-25.0	21.4	Vertical	PASS
9459.2153	-55.25	-46.26	9.0	-25.0	21.3	Vertical	PASS
10808.2603	-55.98	-44.08	11.9	-25.0	19.1	Vertical	PASS
14952.3984	-58.14	-41.68	16.5	-25.0	16.7	Vertical	PASS

Plot for High Channel



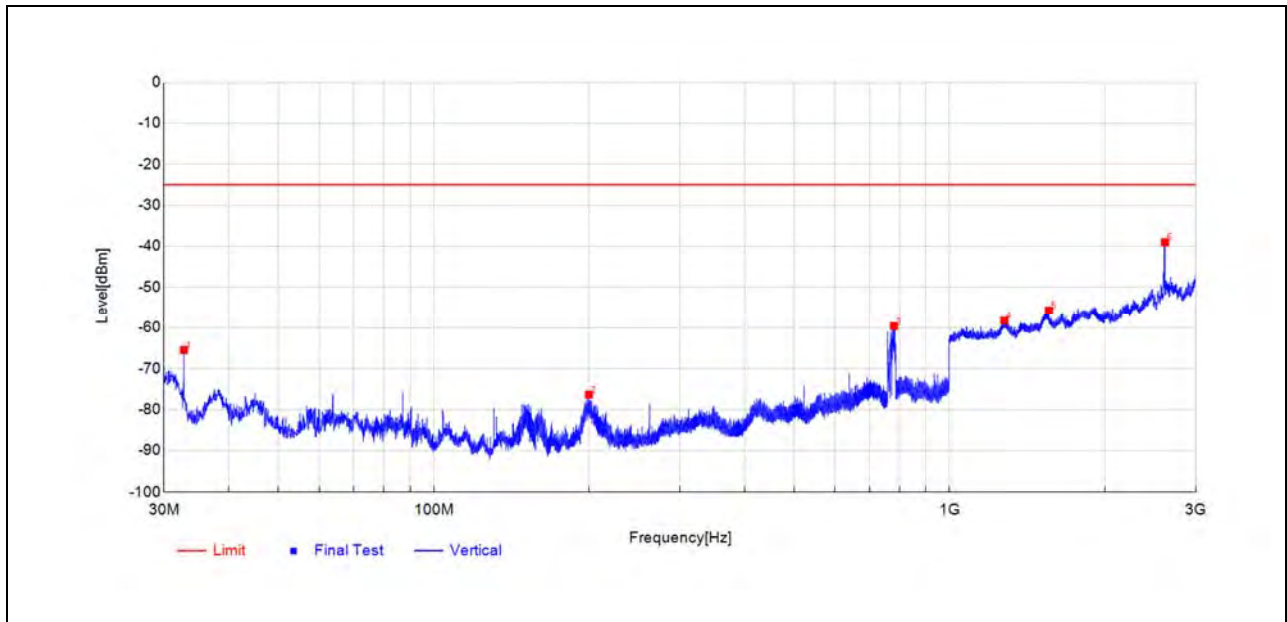
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
30.485	-52.99	-64.48	-11.5	-25.0	39.5	Horizontal	PASS
40.04	-49.81	-59.77	-10.0	-25.0	34.8	Horizontal	PASS
89.3185	-46.04	-68.25	-22.2	-25.0	43.3	Horizontal	PASS
763.0657	-52.53	-58.33	-5.8	-25.0	33.3	Horizontal	PASS
1892.9786	-57.23	-54.35	2.9	-25.0	29.4	Horizontal	PASS
2612.3225	-52.77	-44.68	8.1	-25.0	19.7	Horizontal	NA



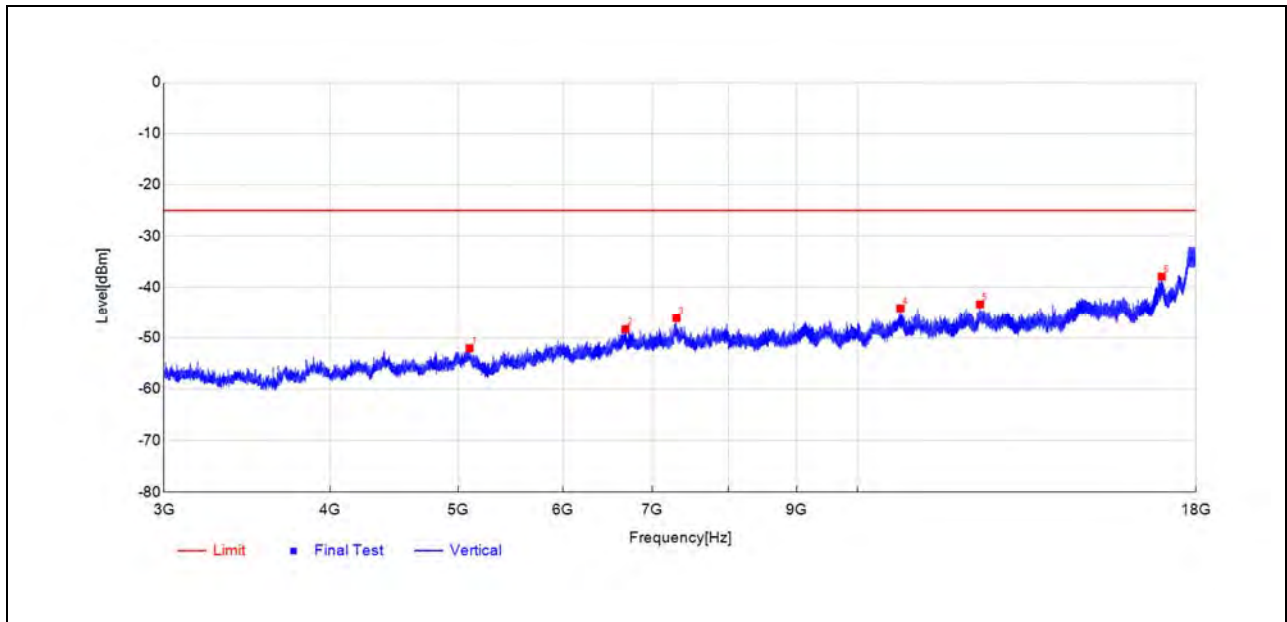
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5096.5699	-53.93	-51.44	2.5	-25.0	26.4	Horizontal	PASS
7405.1468	-53.75	-46.66	7.1	-25.0	21.7	Horizontal	PASS
9142.7048	-55.13	-45.73	9.4	-25.0	20.7	Horizontal	PASS
10775.7592	-55.75	-43.67	12.1	-25.0	18.7	Horizontal	PASS
12965.3322	-57.88	-43.42	14.5	-25.0	18.4	Horizontal	PASS
14837.3946	-57.56	-41.06	16.5	-25.0	16.1	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
32.8131	-45.49	-65.49	-20.0	-25.0	40.5	Vertical	PASS
199.71	-56.94	-76.44	-19.5	-25.0	51.4	Vertical	PASS
779.8475	-52.67	-59.71	-7.0	-25.0	34.7	Vertical	PASS
1276.0552	-57.42	-58.21	-0.8	-25.0	33.2	Vertical	PASS
1556.5113	-57.22	-55.66	1.6	-25.0	30.7	Vertical	PASS
2612.7225	-48.03	-38.93	9.1	-25.0	13.9	Vertical	NA

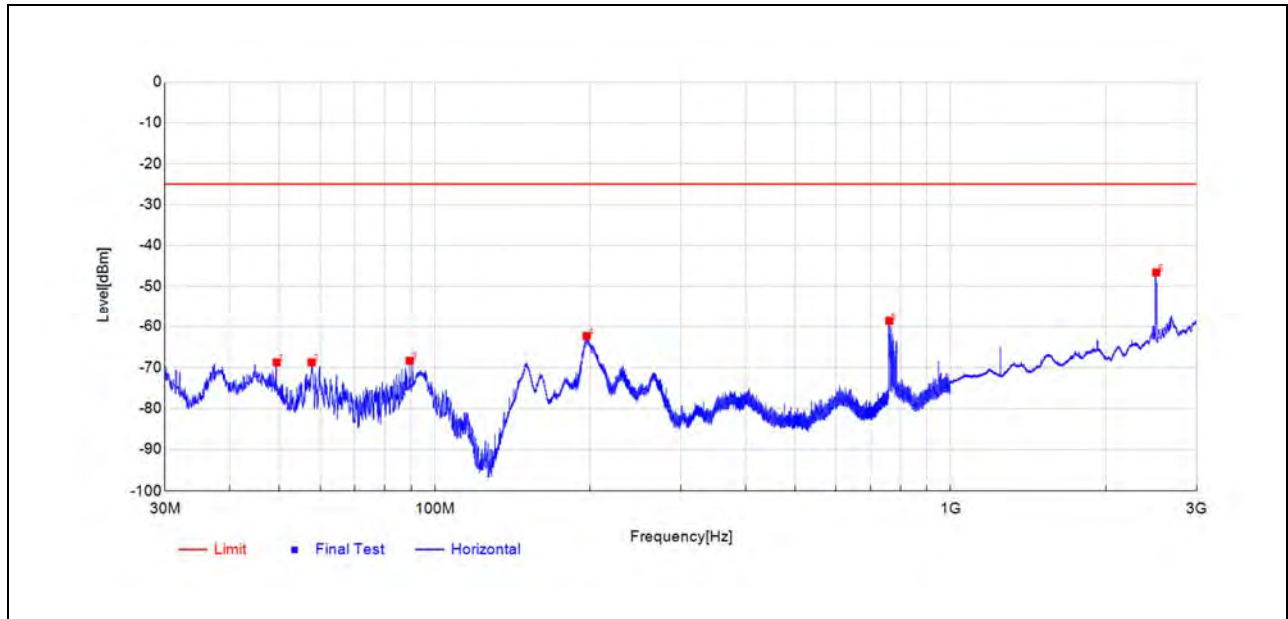


(Antenna Vertical, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5098.57	-54.08	-52.14	1.9	-25.0	27.1	Vertical	PASS
6686.6229	-54.92	-48.38	6.5	-25.0	23.4	Vertical	PASS
7306.1435	-54.24	-46.23	8.0	-25.0	21.2	Vertical	PASS
10781.2594	-55.91	-44.09	11.8	-25.0	19.1	Vertical	PASS
12369.3123	-57.03	-43.36	13.7	-25.0	18.4	Vertical	PASS
16967.4656	-59.47	-37.98	21.5	-25.0	13.0	Vertical	PASS

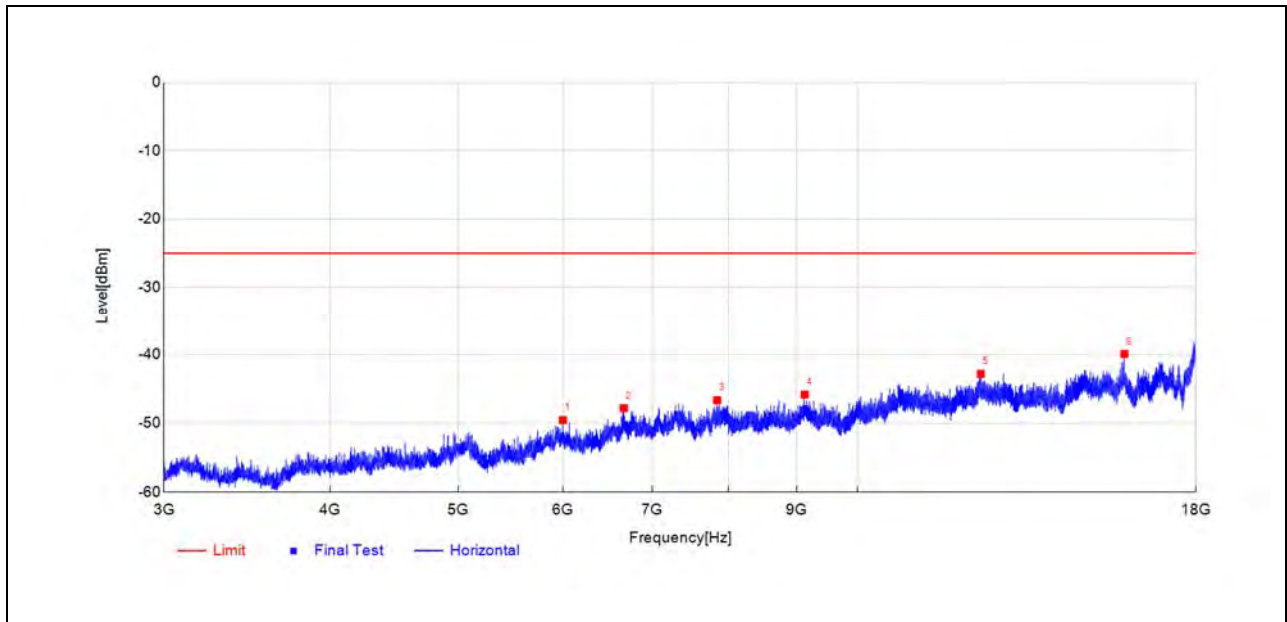
**LTE Band 41**

Plot for Low Channel



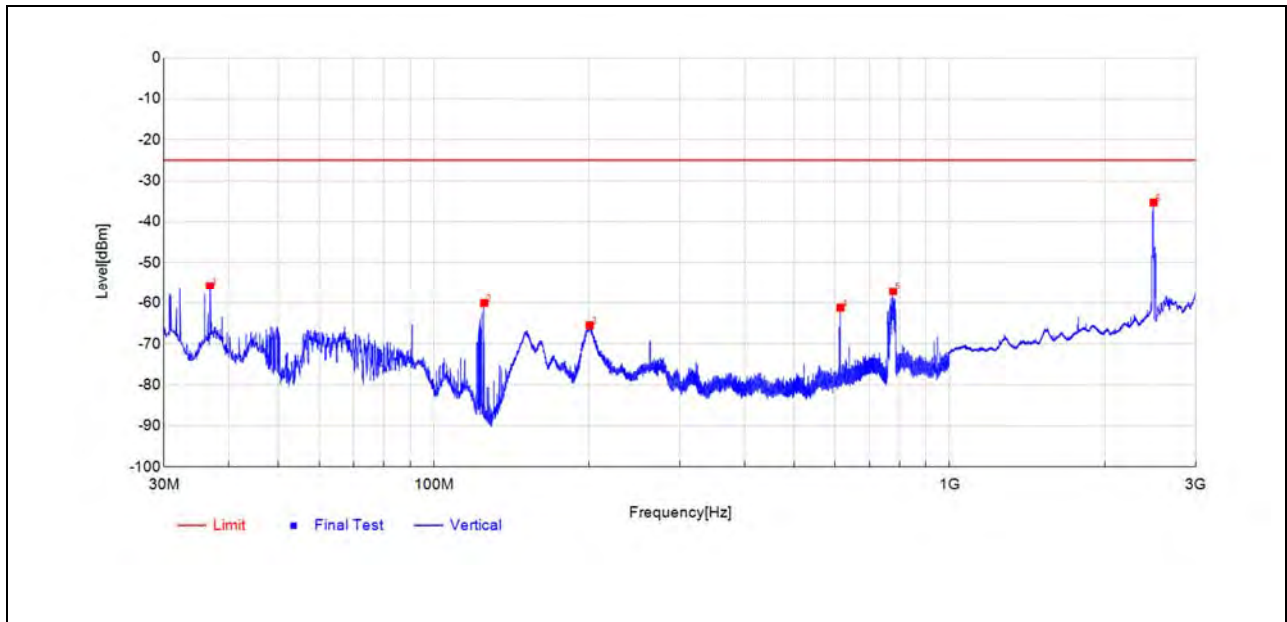
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
49.304	-60.41	-68.89	-8.5	-25.0	43.9	Horizontal	PASS
57.7919	-55.62	-68.78	-13.2	-25.0	43.8	Horizontal	PASS
89.6095	-46.28	-68.50	-22.2	-25.0	43.5	Horizontal	PASS
197.3819	-43.45	-62.32	-18.9	-25.0	37.3	Horizontal	PASS
761.5621	-52.64	-58.63	-6.0	-25.0	33.6	Horizontal	PASS
2501.1002	-53.02	-46.64	6.4	-25.0	21.6	Horizontal	NA



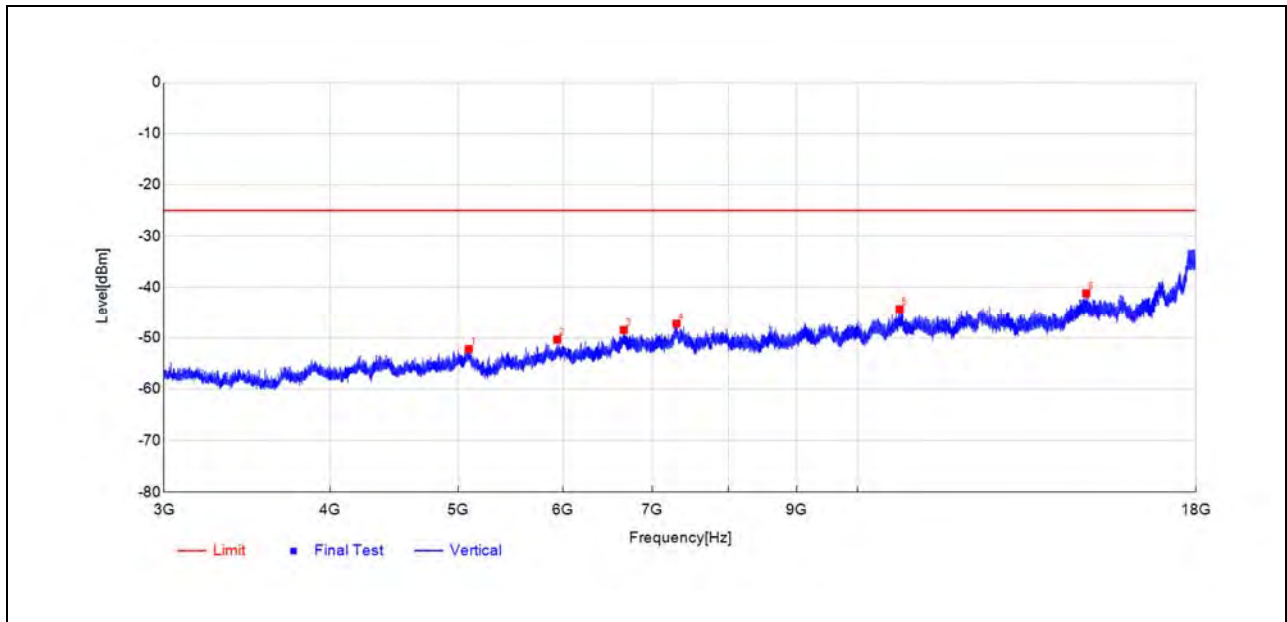
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5999.6	-54.05	-49.54	4.5	-25.0	24.5	Horizontal	PASS
6671.1224	-54.17	-47.81	6.4	-25.0	22.8	Horizontal	PASS
7840.6614	-53.52	-46.64	6.9	-25.0	21.6	Horizontal	PASS
9122.7041	-54.89	-45.81	9.1	-25.0	20.8	Horizontal	PASS
12389.813	-57.60	-42.74	14.9	-25.0	17.7	Horizontal	PASS
15903.9301	-57.54	-39.92	17.6	-25.0	14.9	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

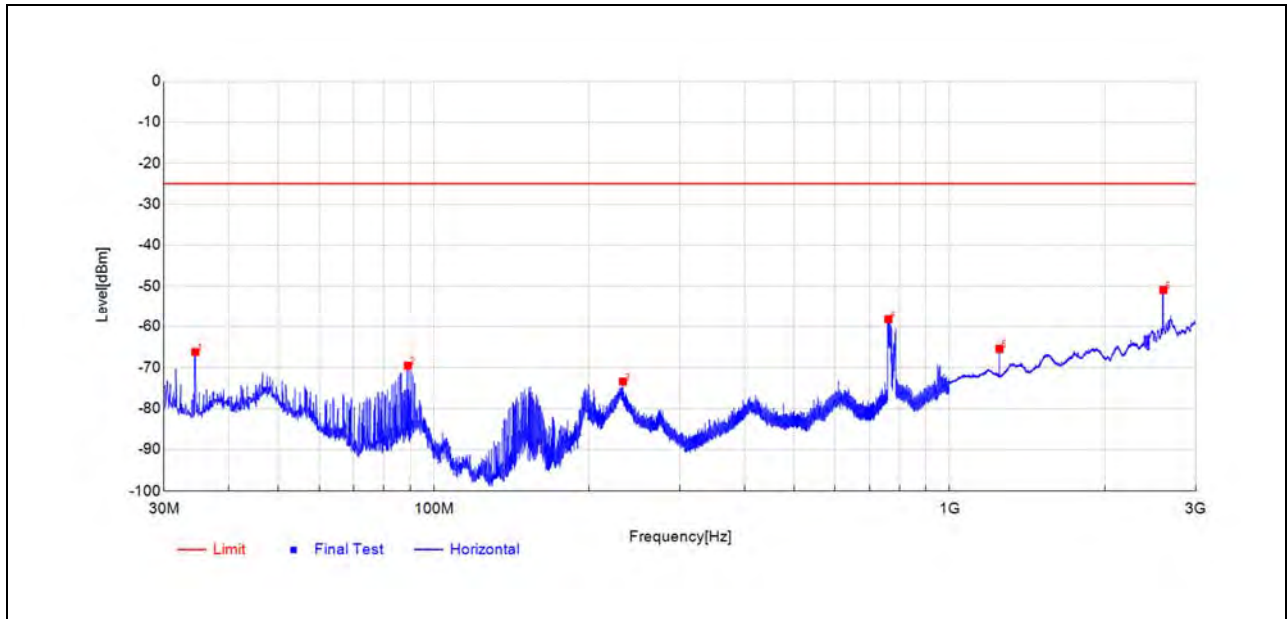
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
36.8873	-36.93	-55.75	-18.8	-25.0	30.8	Vertical	PASS
125.1618	-40.47	-60.04	-19.6	-25.0	35.0	Vertical	PASS
200.6315	-46.05	-65.53	-19.5	-25.0	40.5	Vertical	PASS
613.7752	-50.89	-61.21	-10.3	-25.0	36.2	Vertical	PASS
777.6164	-50.02	-57.04	-7.0	-25.0	32.0	Vertical	PASS
2484.6969	-41.64	-35.27	6.4	-25.0	10.3	Vertical	NA



(Antenna Vertical, 3GHz to 18GHz)

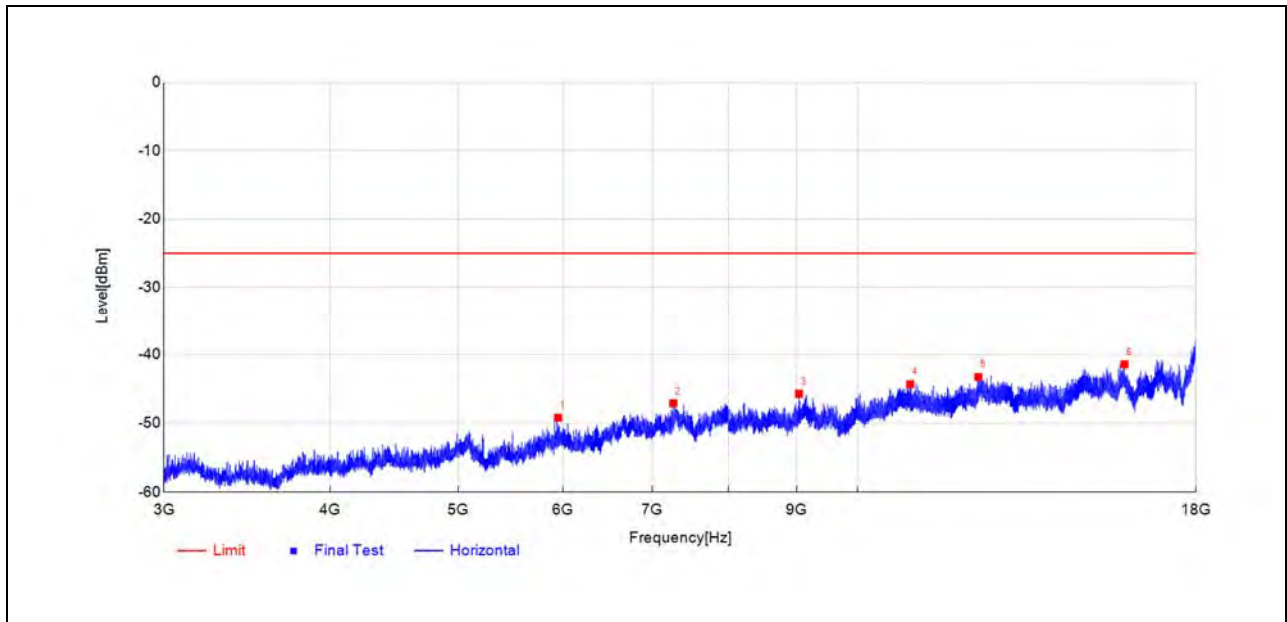
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5093.0698	-54.08	-52.18	1.9	-25.0	27.2	Vertical	PASS
5938.598	-54.33	-50.32	4.0	-25.0	25.3	Vertical	PASS
6666.6222	-55.02	-48.54	6.5	-25.0	23.5	Vertical	PASS
7305.1435	-55.21	-47.18	8.0	-25.0	22.2	Vertical	PASS
10763.7588	-55.96	-44.28	11.7	-25.0	19.3	Vertical	PASS
14896.3965	-57.85	-41.23	16.6	-25.0	16.2	Vertical	PASS

Plot for Mid Channel



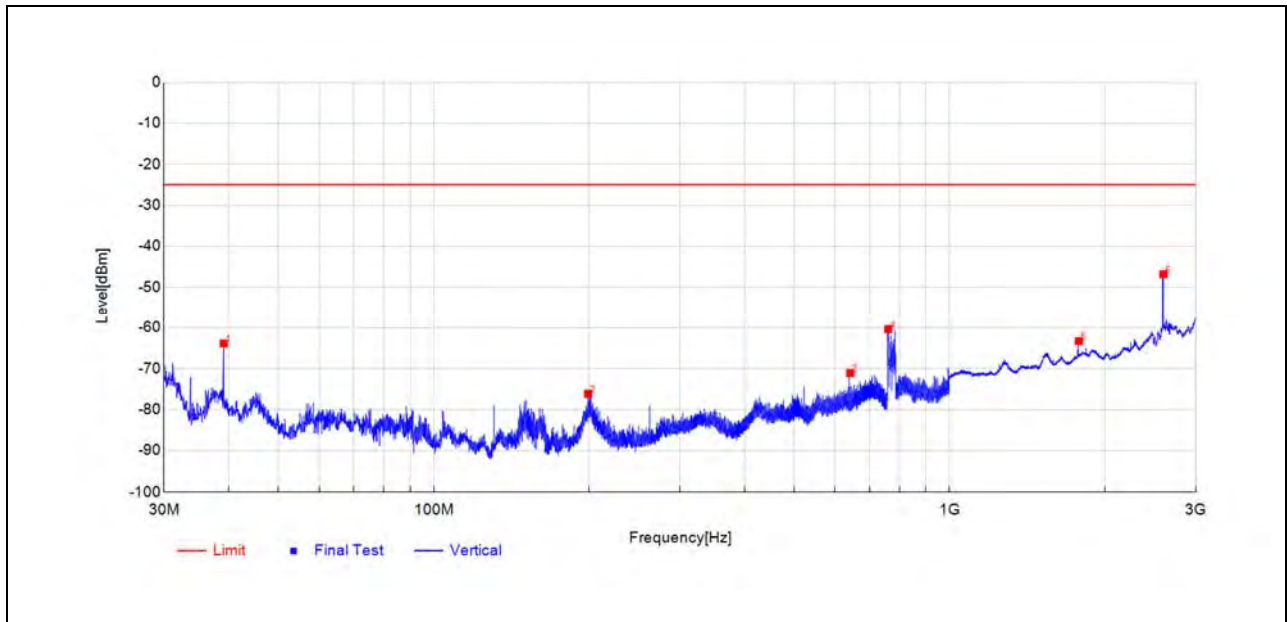
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
34.4622	-55.50	-66.36	-10.9	-25.0	41.4	Horizontal	PASS
88.9789	-47.36	-69.53	-22.2	-25.0	44.5	Horizontal	PASS
232.7886	-65.59	-73.56	-8.0	-25.0	48.6	Horizontal	PASS
761.9986	-52.26	-58.19	-5.9	-25.0	33.2	Horizontal	PASS
1249.6499	-62.15	-65.58	-3.4	-25.0	40.6	Horizontal	PASS
2593.9188	-58.76	-50.96	7.8	-25.0	26.0	Horizontal	NA



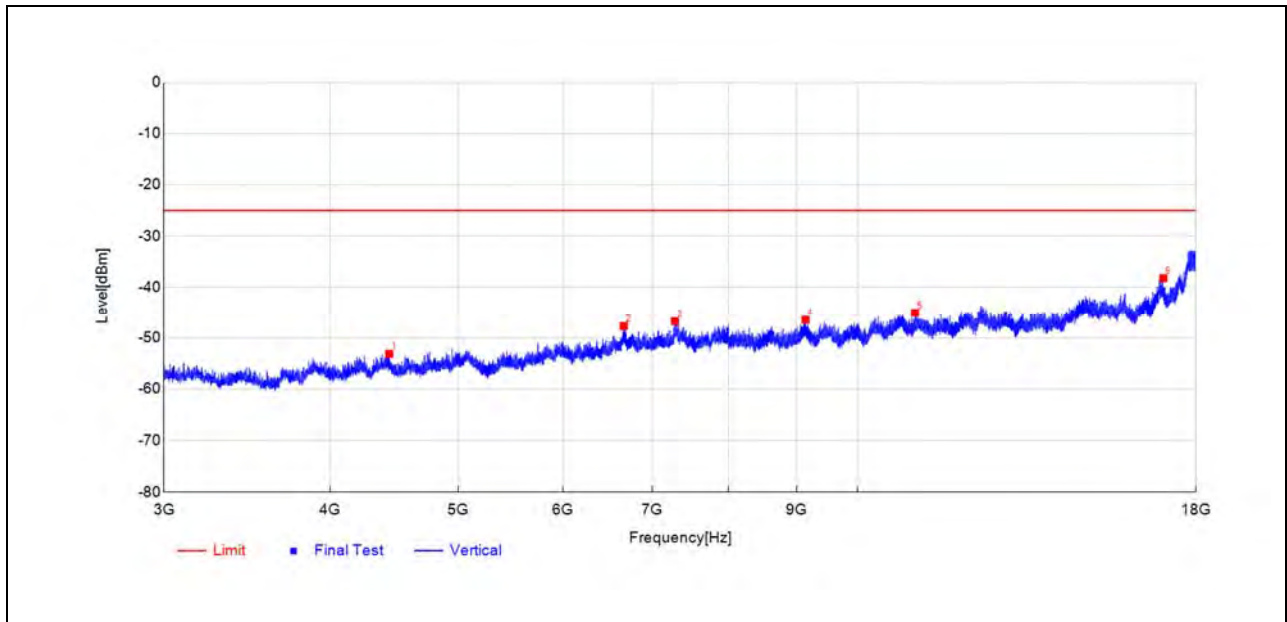
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5944.5982	-53.73	-49.26	4.5	-25.0	24.3	Horizontal	PASS
7268.6423	-54.30	-47.15	7.2	-25.0	22.2	Horizontal	PASS
9045.2015	-54.07	-45.77	8.3	-25.0	20.8	Horizontal	PASS
10969.7657	-56.67	-44.30	12.4	-25.0	19.3	Horizontal	PASS
12345.8115	-57.58	-43.22	14.4	-25.0	18.2	Horizontal	PASS
15896.4299	-59.11	-41.42	17.7	-25.0	16.4	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

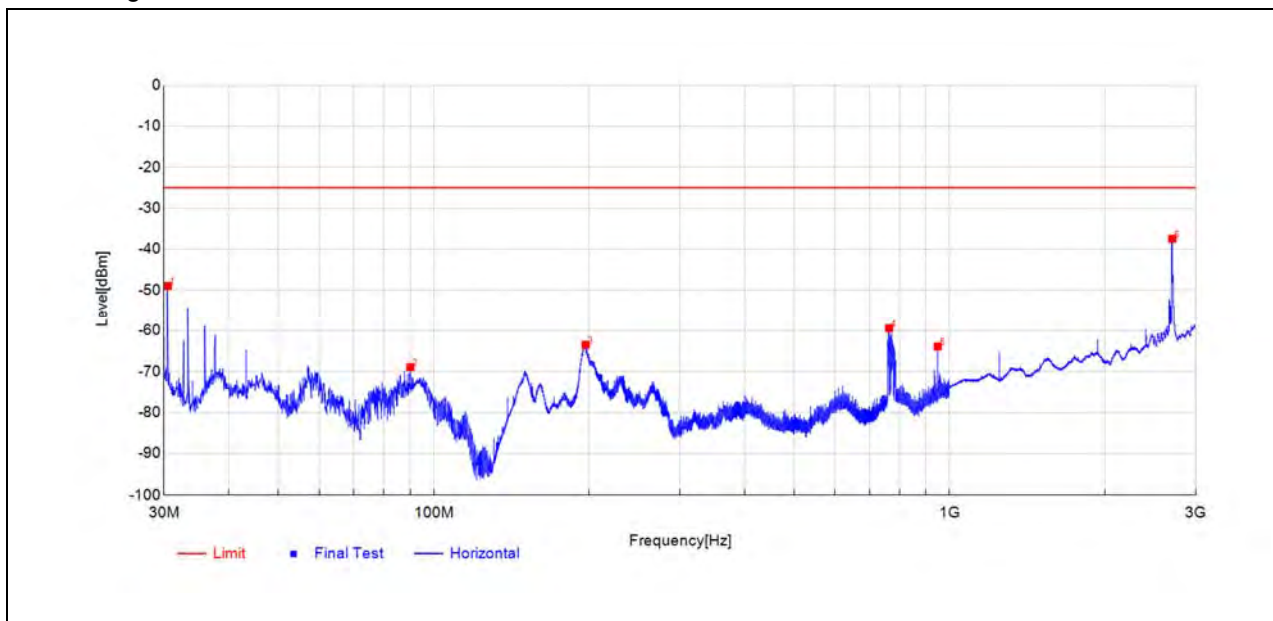
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
39.167	-45.78	-63.94	-18.2	-25.0	38.9	Vertical	PASS
199.128	-56.62	-76.13	-19.5	-25.0	51.1	Vertical	PASS
640.6455	-61.34	-71.15	-9.8	-25.0	46.2	Vertical	PASS
761.1741	-52.45	-60.39	-7.9	-25.0	35.4	Vertical	PASS
1781.3563	-65.00	-63.41	1.6	-25.0	38.4	Vertical	PASS
2595.5191	-55.16	-46.74	8.4	-25.0	21.7	Vertical	NA



(Antenna Vertical, 3GHz to 18GHz)

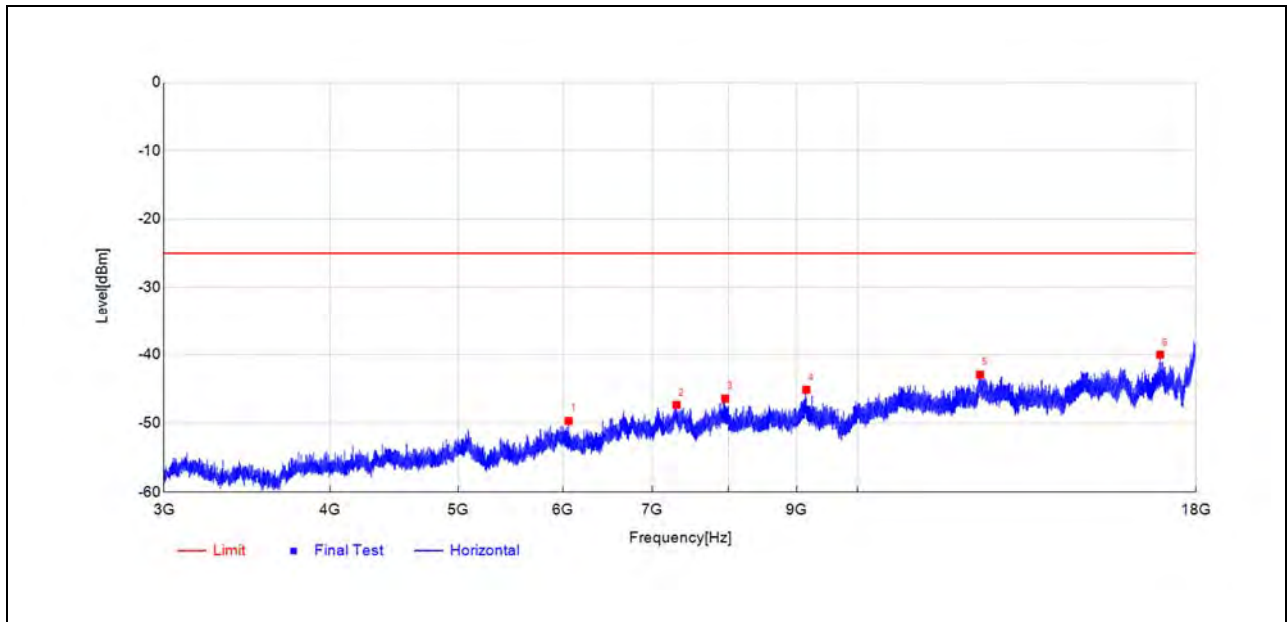
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4435.5479	-52.74	-53.16	-0.4	-25.0	28.2	Vertical	PASS
6664.1221	-54.26	-47.79	6.5	-25.0	22.8	Vertical	PASS
7282.1427	-54.27	-46.78	7.5	-25.0	21.8	Vertical	PASS
9145.7049	-55.09	-46.44	8.7	-25.0	21.4	Vertical	PASS
11061.2687	-56.70	-45.04	11.7	-25.0	20.0	Vertical	PASS
17006.9669	-59.74	-38.17	21.6	-25.0	13.2	Vertical	PASS

Plot for High Channel



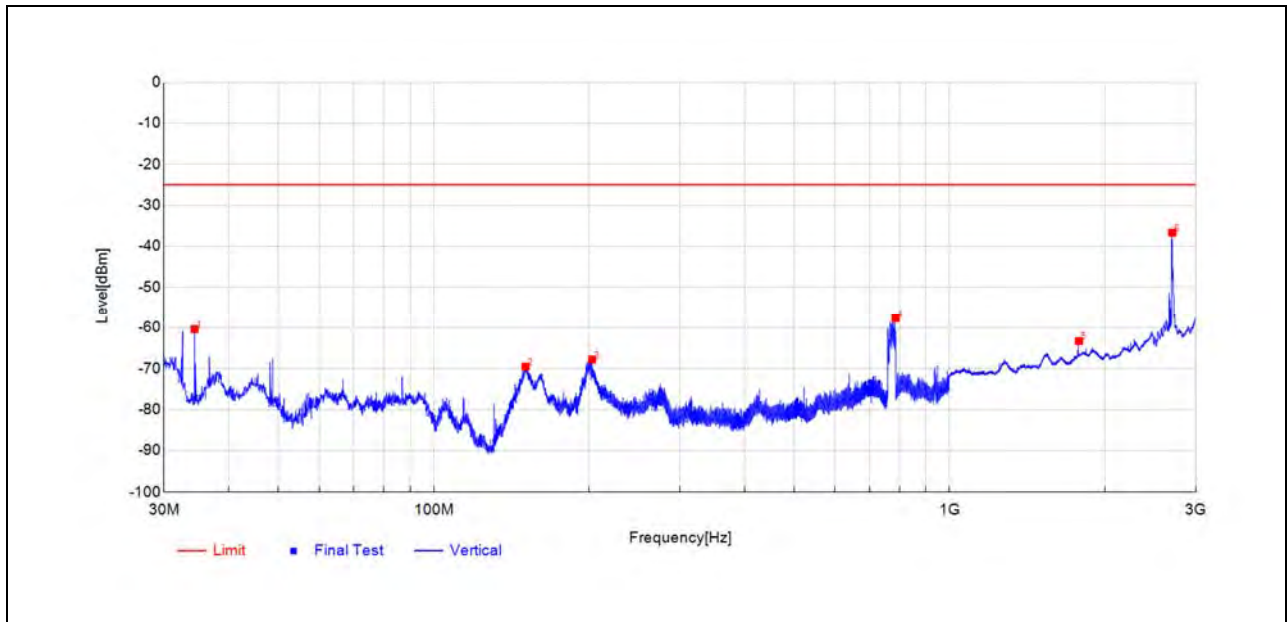
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
30.5335	-37.43	-48.91	-11.5	-25.0	23.9	Horizontal	PASS
90.143	-46.73	-68.99	-22.3	-25.0	44.0	Horizontal	PASS
196.8483	-44.49	-63.49	-19.0	-25.0	38.5	Horizontal	PASS
762.3866	-53.55	-59.43	-5.9	-25.0	34.4	Horizontal	PASS
948.4419	-58.37	-63.95	-5.6	-25.0	39.0	Horizontal	PASS
2698.7397	-48.10	-37.51	10.6	-25.0	12.5	Horizontal	NA



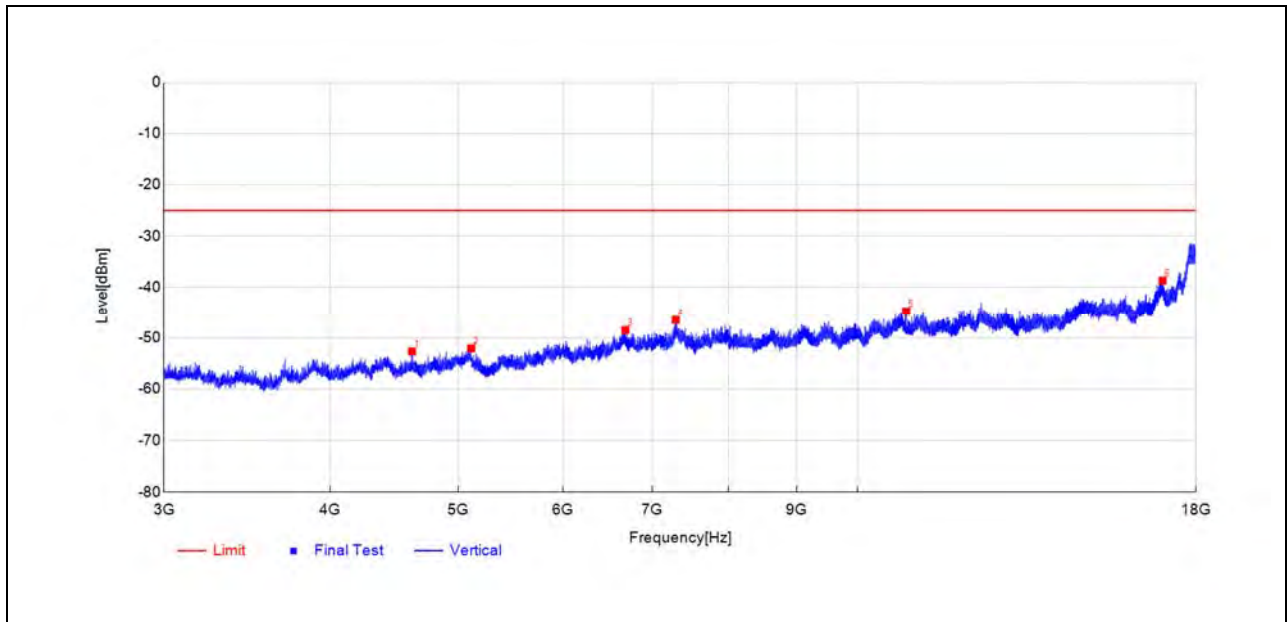
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
6061.102	-53.79	-49.67	4.1	-25.0	24.7	Horizontal	PASS
7303.1434	-55.42	-47.37	8.1	-25.0	22.4	Horizontal	PASS
7949.165	-53.68	-46.39	7.3	-25.0	21.4	Horizontal	PASS
9150.705	-54.69	-45.17	9.5	-25.0	20.2	Horizontal	PASS
12373.8125	-57.54	-42.86	14.7	-25.0	17.9	Horizontal	PASS
16932.4644	-58.61	-40.00	18.6	-25.0	15.0	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
34.4137	-40.89	-60.43	-19.5	-25.0	35.4	Vertical	PASS
150.6255	-49.91	-69.65	-19.7	-25.0	44.7	Vertical	PASS
202.4746	-48.46	-67.90	-19.4	-25.0	42.9	Vertical	PASS
784.9402	-50.54	-57.65	-7.1	-25.0	32.7	Vertical	PASS
1781.3563	-64.87	-63.28	1.6	-25.0	38.3	Vertical	PASS
2701.9404	-46.19	-36.74	9.5	-25.0	11.7	Vertical	NA

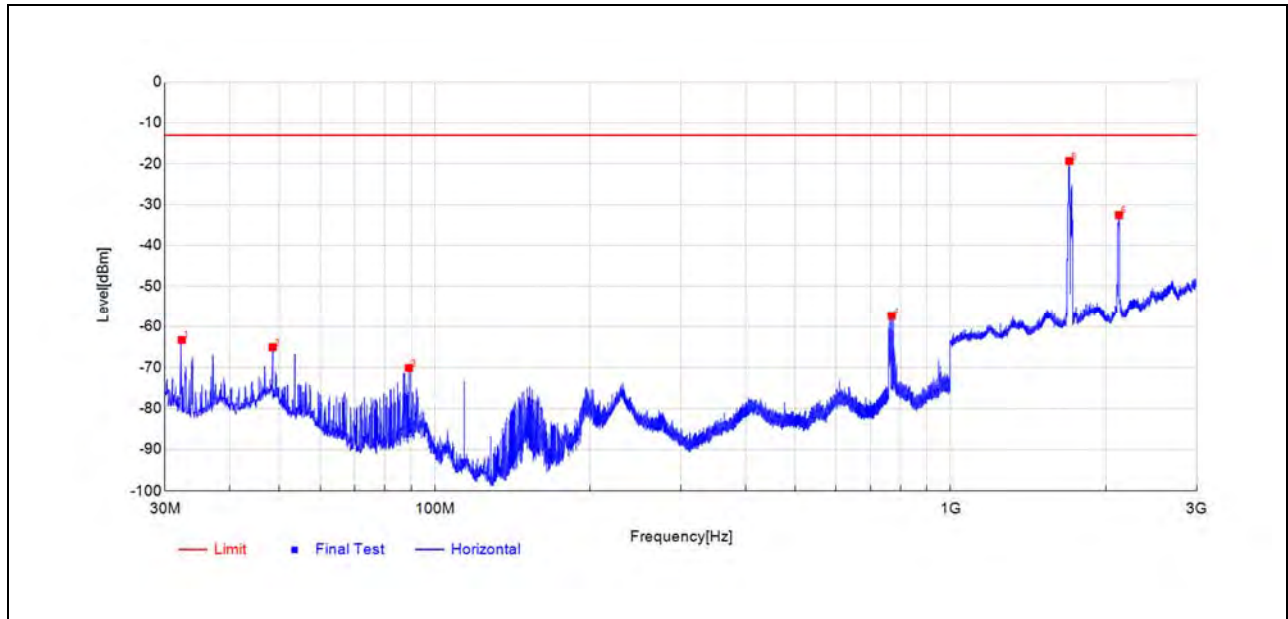


(Antenna Vertical, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4616.5539	-52.17	-52.71	-0.5	-25.0	27.7	Vertical	PASS
5114.5705	-53.69	-52.06	1.6	-25.0	27.1	Vertical	PASS
6686.1229	-55.10	-48.56	6.5	-25.0	23.6	Vertical	PASS
7298.6433	-54.46	-46.41	8.1	-25.0	21.4	Vertical	PASS
10891.263	-55.74	-44.76	11.0	-25.0	19.8	Vertical	PASS
16987.4662	-60.40	-38.76	21.6	-25.0	13.8	Vertical	PASS

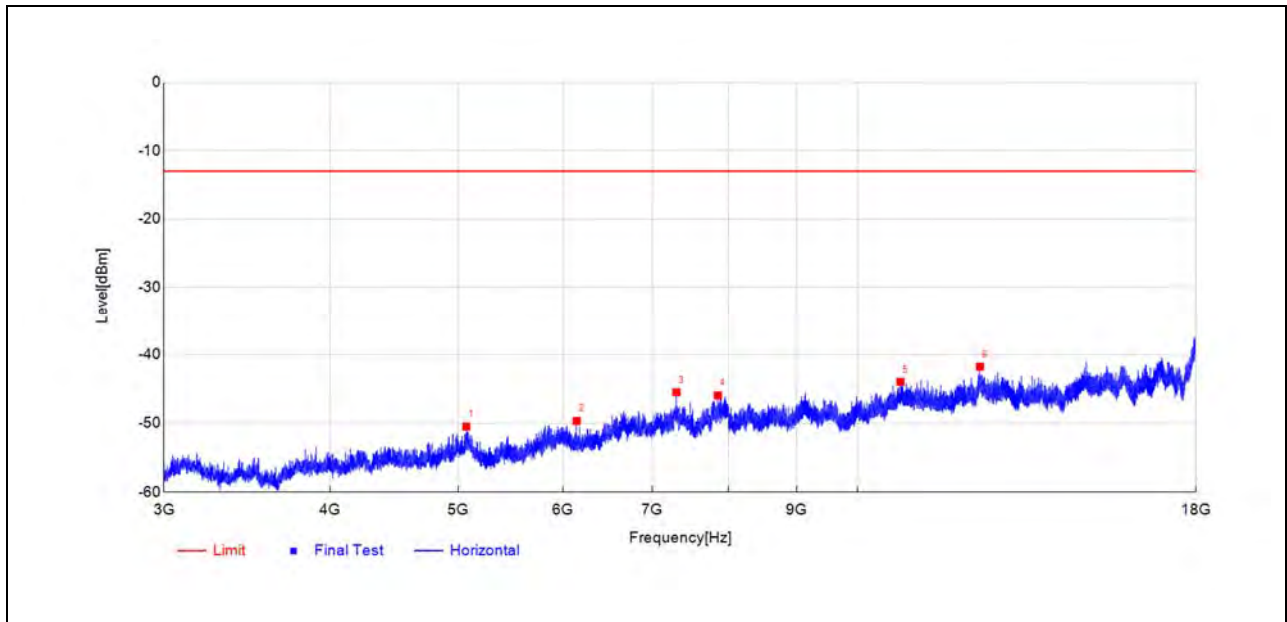
LTE Band 66

Plot for Low Channel



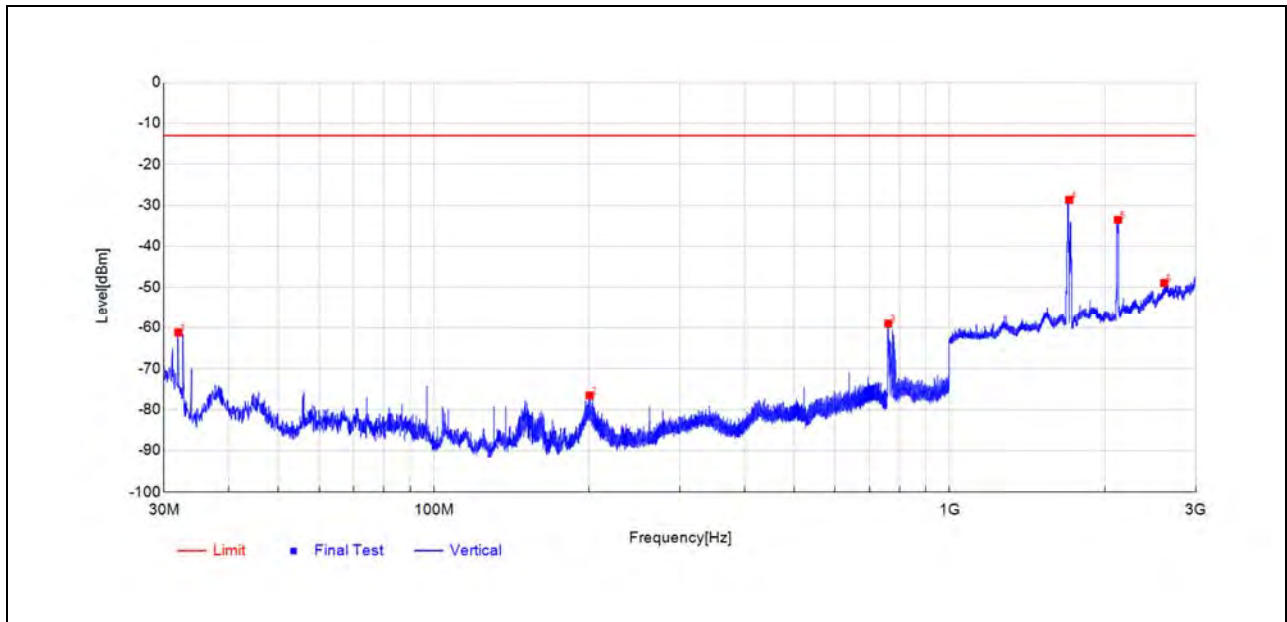
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
32.2796	-52.04	-63.25	-11.2	-13.0	50.3	Horizontal	PASS
48.5279	-56.52	-65.12	-8.6	-13.0	52.1	Horizontal	PASS
89.27	-47.99	-70.19	-22.2	-13.0	57.2	Horizontal	PASS
769.759	-52.40	-57.34	-4.9	-13.0	44.3	Horizontal	PASS
1702.9406	-20.05	-19.32	0.7	-13.0	6.3	Horizontal	NA
2123.8248	-35.41	-32.52	2.9	-13.0	19.5	Horizontal	NA



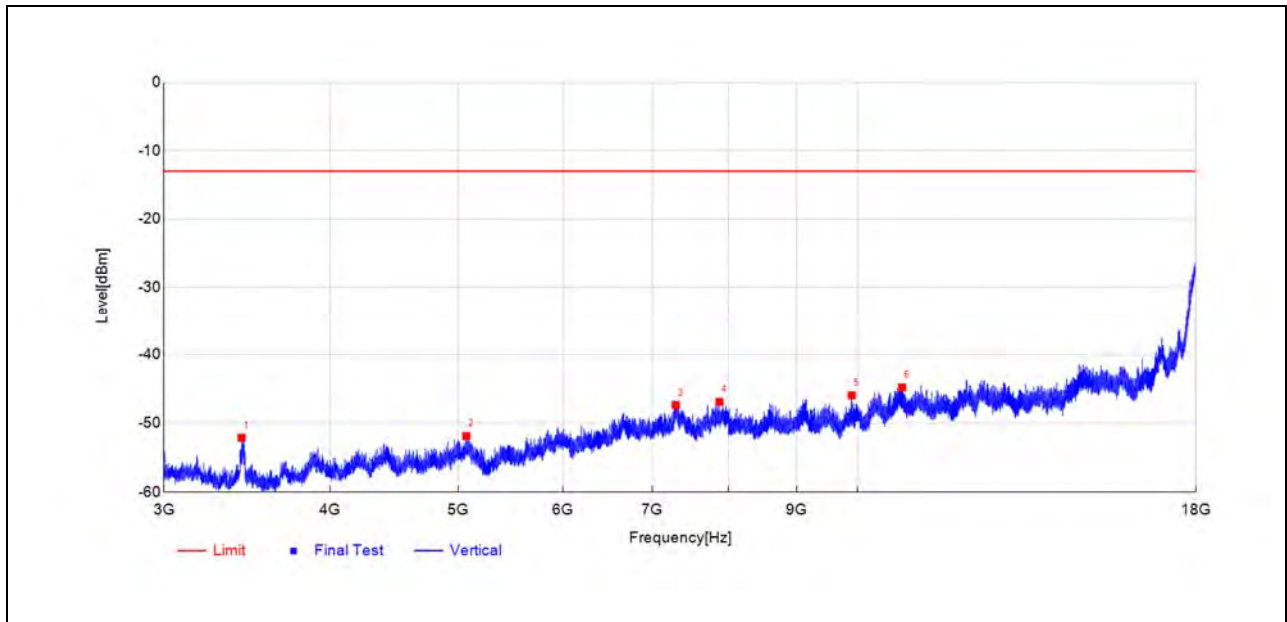
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5075.0692	-52.78	-50.46	2.3	-13.0	37.5	Horizontal	PASS
6142.6048	-53.36	-49.67	3.7	-13.0	36.7	Horizontal	PASS
7306.1435	-53.52	-45.50	8.0	-13.0	32.5	Horizontal	PASS
7849.1616	-52.78	-45.92	6.9	-13.0	32.9	Horizontal	PASS
10781.2594	-56.14	-44.00	12.1	-13.0	31.0	Horizontal	PASS
12379.3126	-56.54	-41.80	14.7	-13.0	28.8	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

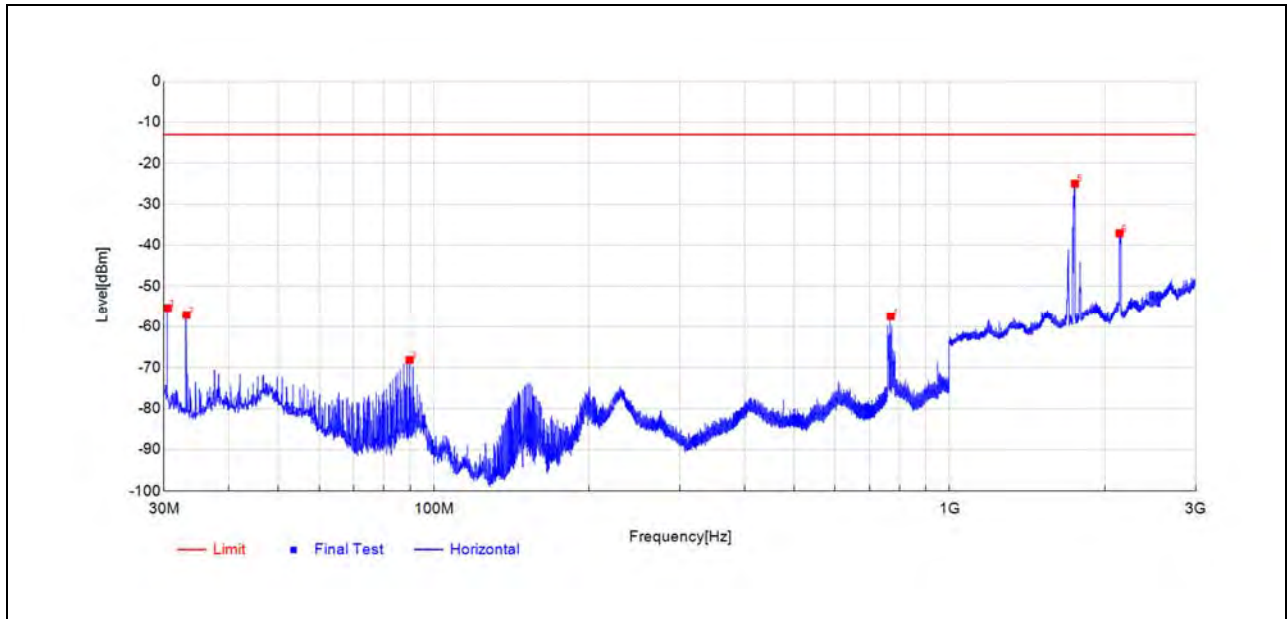
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
31.9886	-41.00	-61.24	-20.2	-13.0	48.2	Vertical	PASS
200.292	-57.07	-76.57	-19.5	-13.0	63.6	Vertical	PASS
761.8531	-51.22	-59.08	-7.9	-13.0	46.1	Vertical	PASS
1703.3407	-28.60	-28.76	-0.2	-13.0	15.8	Vertical	NA
2121.8244	-34.73	-33.60	1.1	-13.0	20.6	Vertical	NA
2609.922	-56.34	-48.92	7.4	-13.0	35.9	Vertical	PASS



(Antenna Vertical, 3GHz to 18GHz)

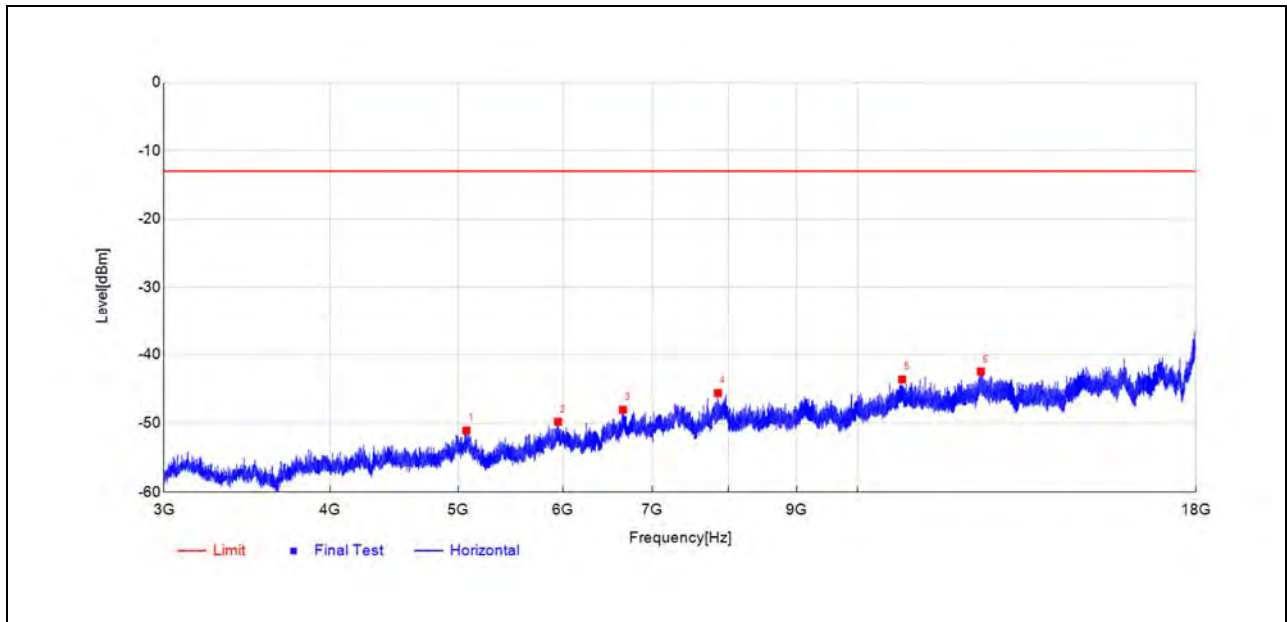
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
3434.5145	-48.19	-52.16	-4.0	-13.0	39.2	Vertical	PASS
5071.069	-53.58	-51.86	1.7	-13.0	38.9	Vertical	PASS
7297.6433	-55.40	-47.38	8.0	-13.0	34.4	Vertical	PASS
7872.1624	-53.29	-46.83	6.5	-13.0	33.8	Vertical	PASS
9904.2301	-54.77	-45.92	8.9	-13.0	32.9	Vertical	PASS
10814.2605	-56.58	-44.75	11.8	-13.0	31.8	Vertical	PASS

Plot for Mid Channel



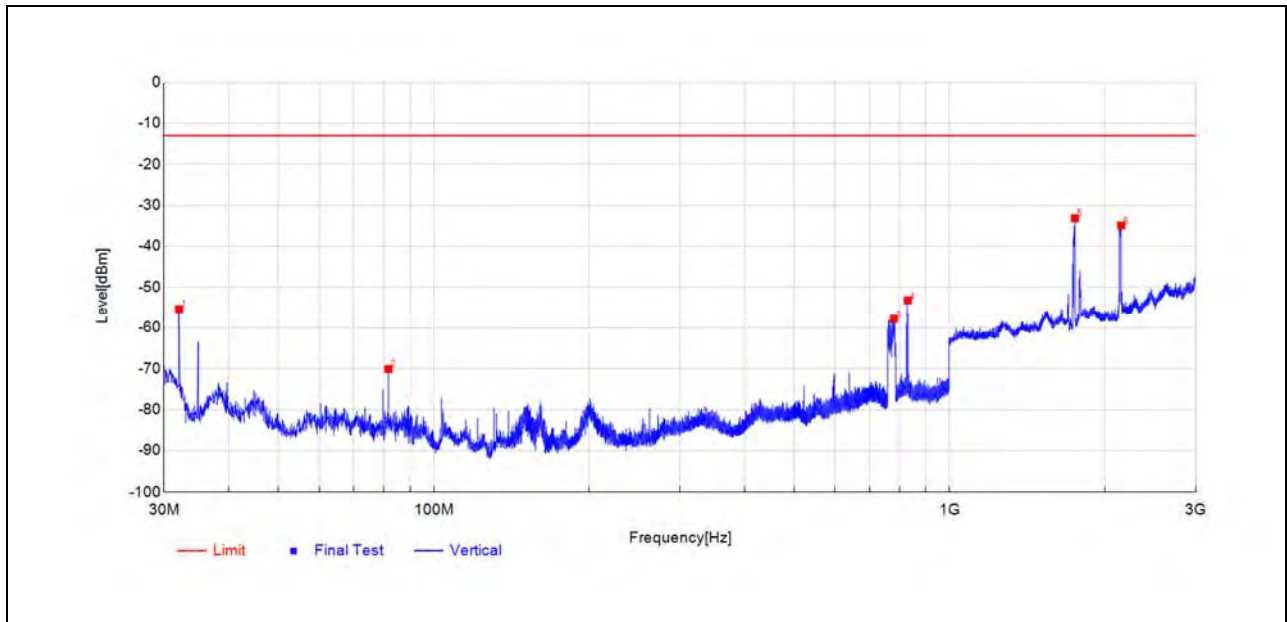
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
30.485	-43.86	-55.35	-11.5	-13.0	42.4	Horizontal	PASS
33.1527	-46.00	-57.07	-11.1	-13.0	44.1	Horizontal	PASS
89.852	-46.00	-68.25	-22.3	-13.0	55.3	Horizontal	PASS
769.0315	-52.43	-57.46	-5.0	-13.0	44.5	Horizontal	PASS
1752.9506	-26.95	-24.93	2.0	-13.0	11.9	Horizontal	NA
2137.0274	-39.71	-37.14	2.6	-13.0	24.1	Horizontal	NA



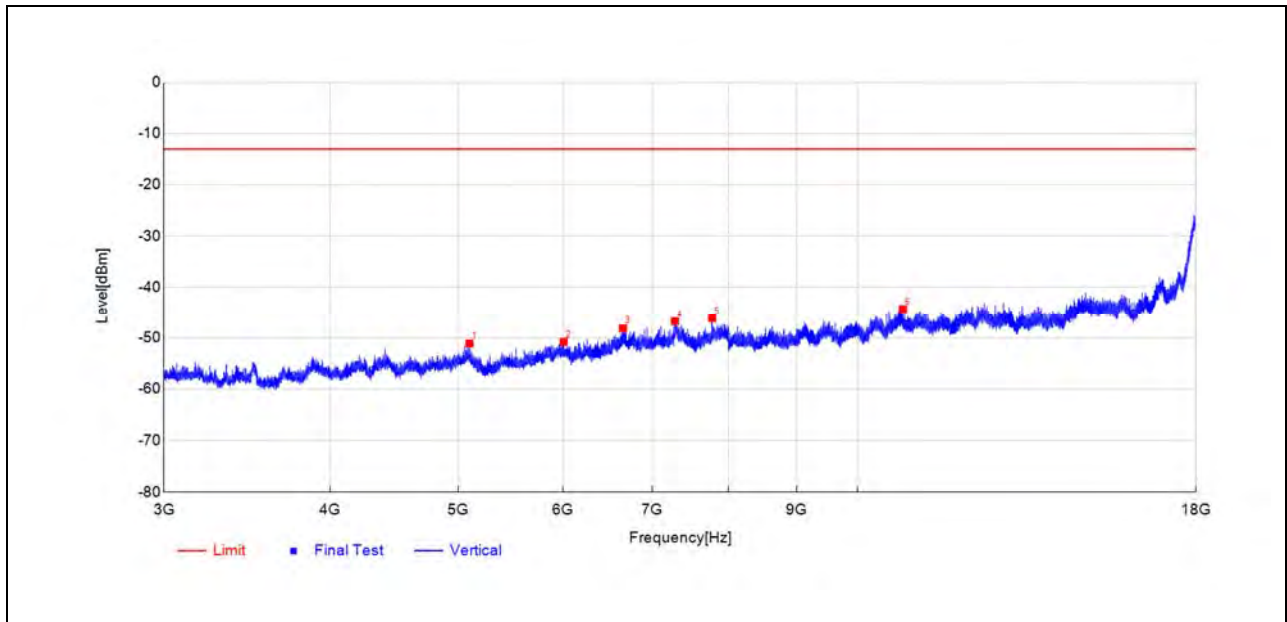
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5068.569	-53.33	-51.06	2.3	-13.0	38.1	Horizontal	PASS
5950.5984	-54.39	-49.83	4.6	-13.0	36.8	Horizontal	PASS
6653.6218	-54.35	-48.03	6.3	-13.0	35.0	Horizontal	PASS
7847.6616	-52.45	-45.59	6.9	-13.0	32.6	Horizontal	PASS
10808.2603	-55.92	-43.60	12.3	-13.0	30.6	Horizontal	PASS
12387.8129	-57.29	-42.45	14.8	-13.0	29.5	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

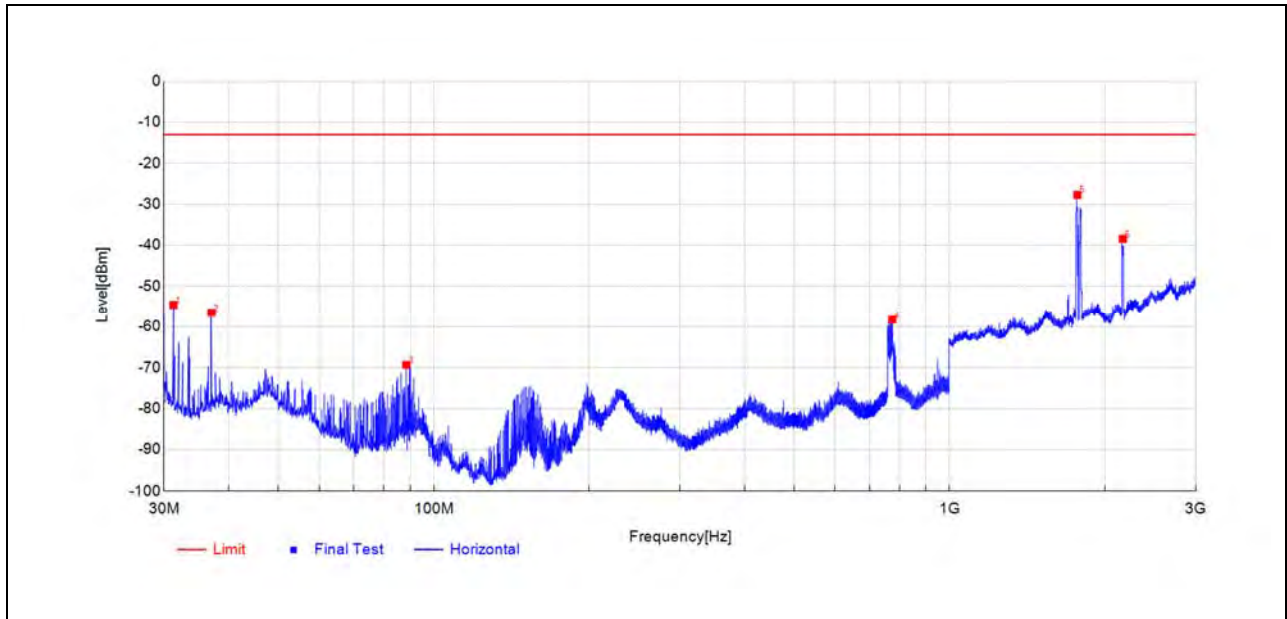
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
32.1341	-35.07	-55.27	-20.2	-13.0	42.3	Vertical	PASS
81.7036	-48.69	-70.07	-21.4	-13.0	57.1	Vertical	PASS
780.284	-50.79	-57.84	-7.1	-13.0	44.8	Vertical	PASS
828.7379	-47.42	-53.32	-5.9	-13.0	40.3	Vertical	PASS
1751.7504	-34.16	-33.09	1.1	-13.0	20.1	Vertical	NA
2149.4299	-36.80	-34.95	1.9	-13.0	22.0	Vertical	NA



(Antenna Vertical, 3GHz to 18GHz)

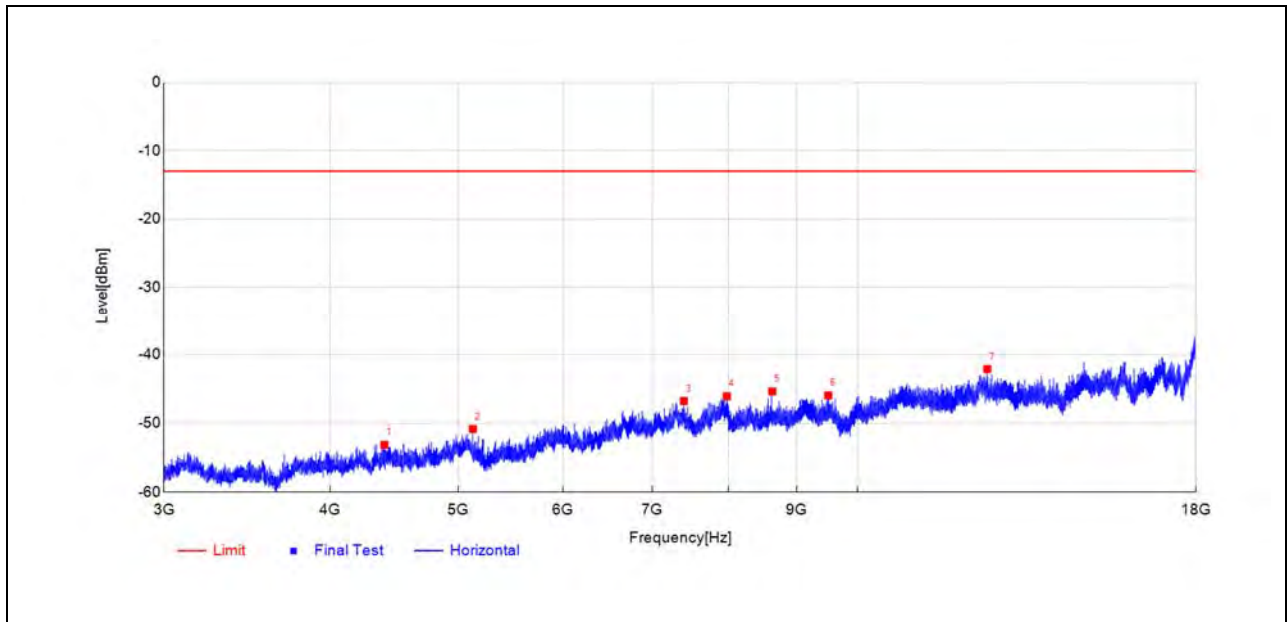
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
5099.57	-53.04	-51.08	2.0	-13.0	38.1	Vertical	PASS
6009.1003	-54.87	-50.78	4.1	-13.0	37.8	Vertical	PASS
6654.1218	-54.54	-48.11	6.4	-13.0	35.1	Vertical	PASS
7287.6429	-54.54	-46.86	7.7	-13.0	33.9	Vertical	PASS
7778.1593	-52.32	-46.15	6.2	-13.0	33.2	Vertical	PASS
10821.2607	-56.06	-44.31	11.8	-13.0	31.3	Vertical	PASS

Plot for High Channel



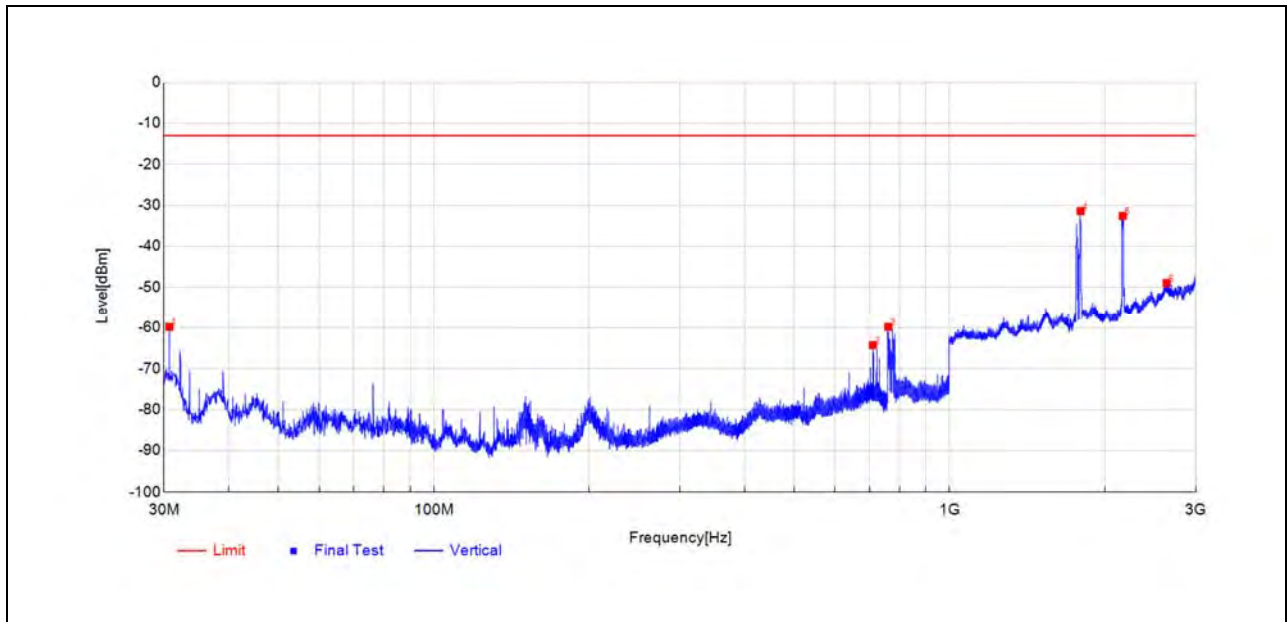
(Antenna Horizontal, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
31.3096	-43.31	-54.67	-11.4	-13.0	41.7	Horizontal	PASS
37.0814	-46.15	-56.59	-10.4	-13.0	43.6	Horizontal	PASS
88.6394	-47.31	-69.46	-22.2	-13.0	56.5	Horizontal	PASS
773.5422	-53.33	-58.31	-5.0	-13.0	45.3	Horizontal	PASS
1767.7536	-29.16	-27.65	1.5	-13.0	14.7	Horizontal	NA
2163.4327	-39.87	-38.47	1.4	-13.0	25.5	Horizontal	NA



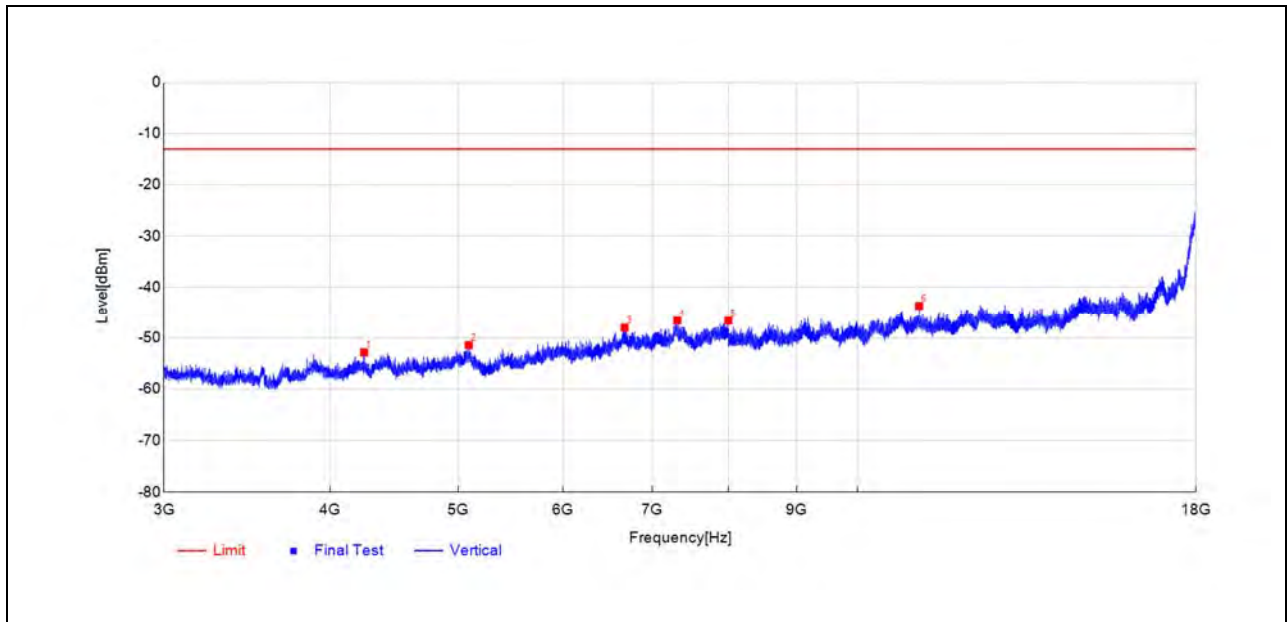
(Antenna Horizontal, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4396.0465	-52.74	-53.14	-0.4	-13.0	40.1	Horizontal	PASS
5128.571	-52.74	-50.86	1.9	-13.0	37.9	Horizontal	PASS
7403.6468	-53.87	-46.76	7.1	-13.0	33.8	Horizontal	PASS
7973.1658	-53.26	-46.01	7.3	-13.0	33.0	Horizontal	PASS
8625.1875	-52.95	-45.35	7.6	-13.0	32.4	Horizontal	PASS
9513.7171	-55.45	-45.90	9.6	-13.0	32.9	Horizontal	PASS
12529.8177	-56.57	-42.12	14.5	-13.0	29.1	Horizontal	PASS



(Antenna Vertical, 30MHz to 3GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
30.776	-39.30	-59.90	-20.6	-13.0	46.9	Vertical	PASS
711.4106	-55.38	-64.35	-9.0	-13.0	51.4	Vertical	PASS
760.301	-51.81	-59.85	-8.0	-13.0	46.9	Vertical	PASS
1796.5593	-33.25	-31.48	1.8	-13.0	18.5	Vertical	NA
2166.6333	-35.35	-32.56	2.8	-13.0	19.6	Vertical	NA
2633.5267	-57.10	-48.95	8.2	-13.0	36.0	Vertical	PASS



(Antenna Vertical, 3GHz to 18GHz)

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Verdict
4245.5415	-51.58	-52.87	-1.3	-13.0	39.9	Vertical	PASS
5097.0699	-53.33	-51.39	1.9	-13.0	38.4	Vertical	PASS
6674.6225	-54.60	-48.10	6.5	-13.0	35.1	Vertical	PASS
7316.1439	-54.52	-46.66	7.9	-13.0	33.7	Vertical	PASS
7991.6664	-53.09	-46.66	6.4	-13.0	33.7	Vertical	PASS
11141.7714	-55.38	-43.68	11.7	-13.0	30.7	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.



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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-36LF 1A0	KOMEG	2024.09.11	2025.09.10

4.2 List of Software Used

Description	Manufacturer	Software Version
Morlab FCC LTE 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	2024.09.11	2025.09.10
Receiver	MY56060145	N9020A	Agilent	2025.05.13	2026.05.12
Test Antenna - Bi-Log	9163-274	VULB 9163	Schwarzbeck	2025.06.28	2026.06.27
Test Antenna - Loop	00131	FMZB1519B	Schwarzbeck	2024.09.19	2025.09.18
Test Antenna – Horn	01774	BBHA 9120D	Schwarzbeck	2025.06.20	2026.06.19
Test Antenna – Horn	BBHA9170 #773	BBHA9170	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-KK F-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	DCLNA0118-4 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



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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 B18	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B19	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B26	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B41	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE 66	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	2022.11.30	2025.11.29

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