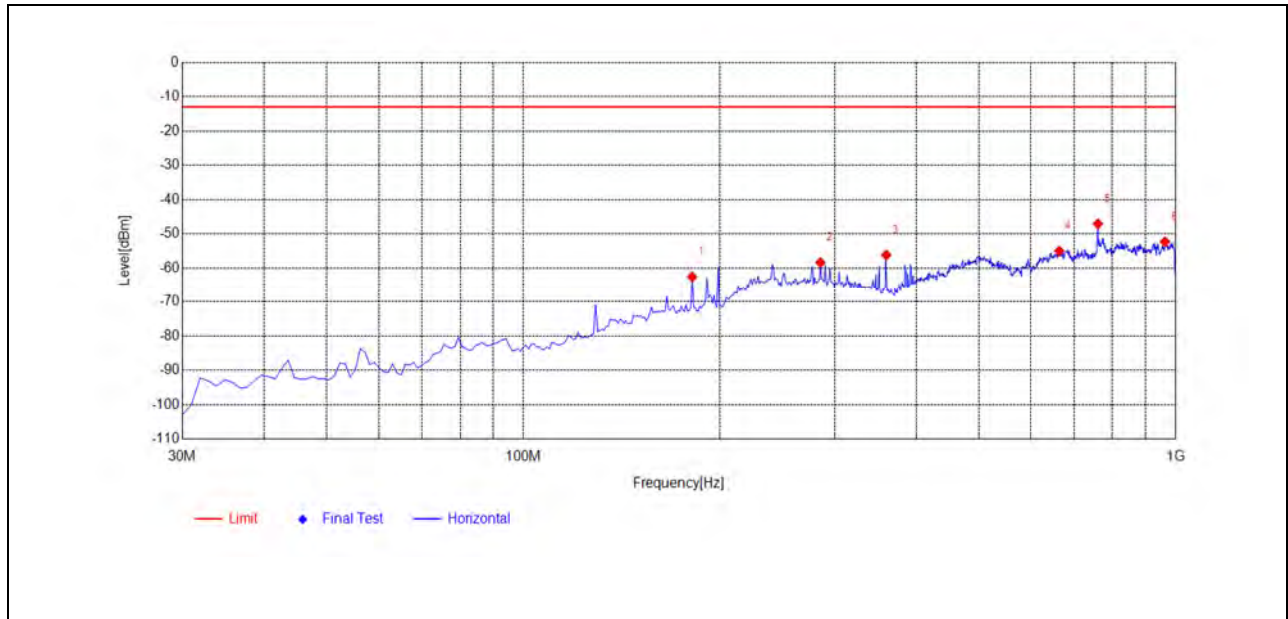


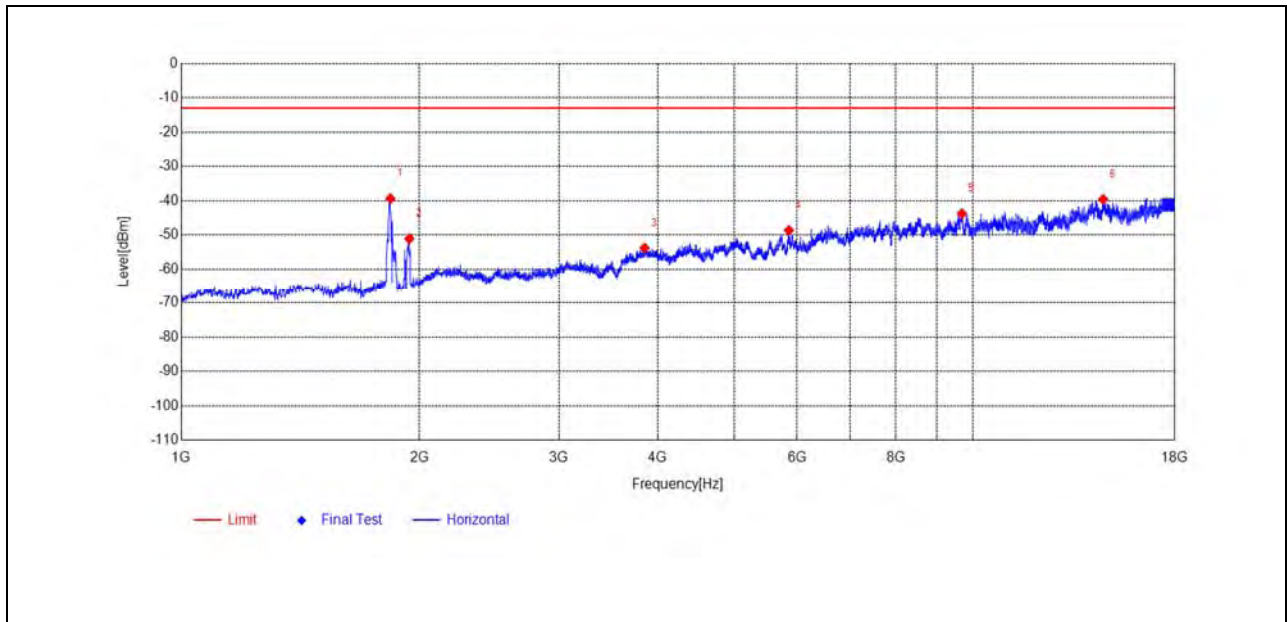
**LTE Band 2**

Plot for Low Channel



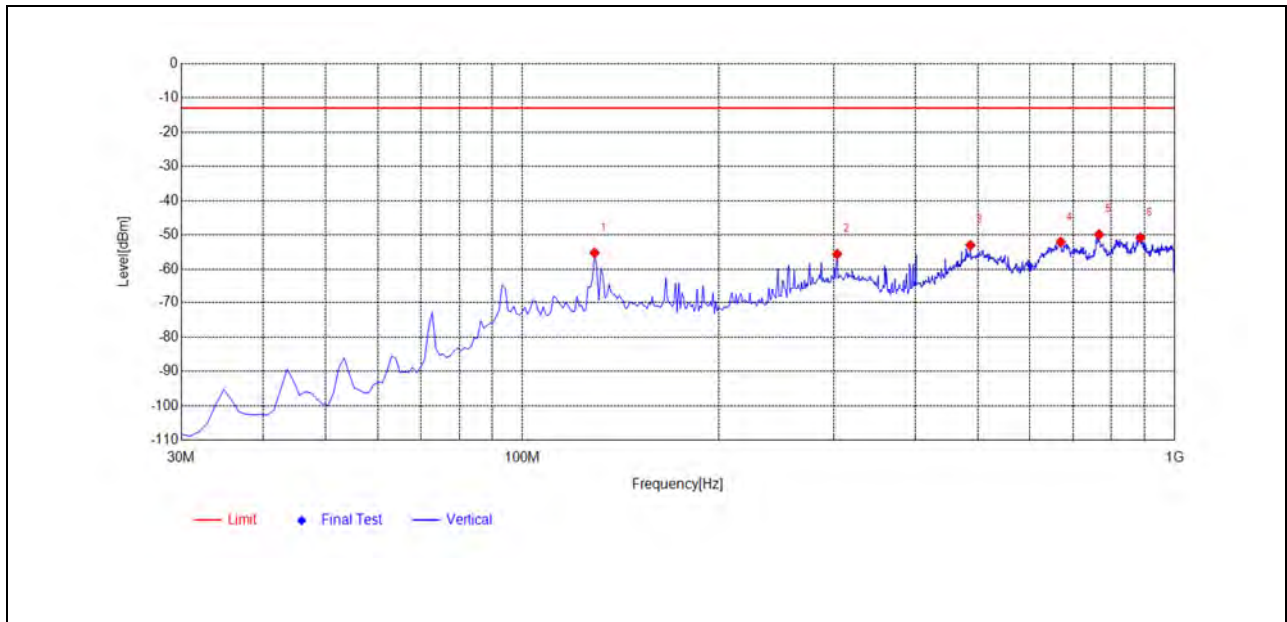
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
181.4715	-52.02	-62.53	-13.00	49.53	-10.51	Horizontal	PASS
285.3654	-51.92	-58.36	-13.00	45.36	-6.44	Horizontal	PASS
360.1301	-50.28	-56.17	-13.00	43.17	-5.89	Horizontal	PASS
663.0731	-56.86	-54.99	-13.00	41.99	1.87	Horizontal	PASS
760.1702	-54.73	-47.06	-13.00	34.06	7.67	Horizontal	PASS
963.1031	-57.52	-52.30	-13.00	39.30	5.22	Horizontal	PASS



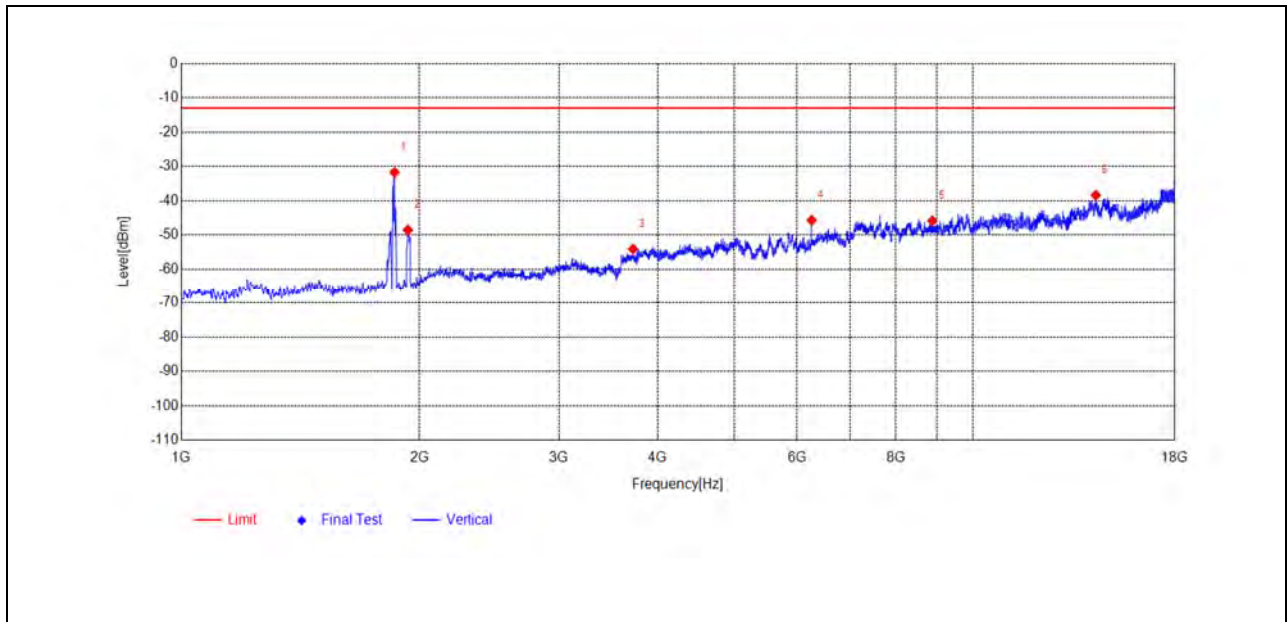
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
1838.0493	-27.06	-39.38	-13.00	26.38	-12.32	Horizontal	PASS
1942.0554	-38.94	-51.07	-13.00	38.07	-12.13	Horizontal	PASS
3850.1677	-49.84	-53.79	-13.00	40.79	-3.95	Horizontal	PASS
5859.2858	-52.26	-48.63	-13.00	35.63	3.63	Horizontal	PASS
9693.5114	-58.34	-43.77	-13.00	30.77	14.57	Horizontal	PASS
14621.8013	-59.15	-39.60	-13.00	26.60	19.55	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

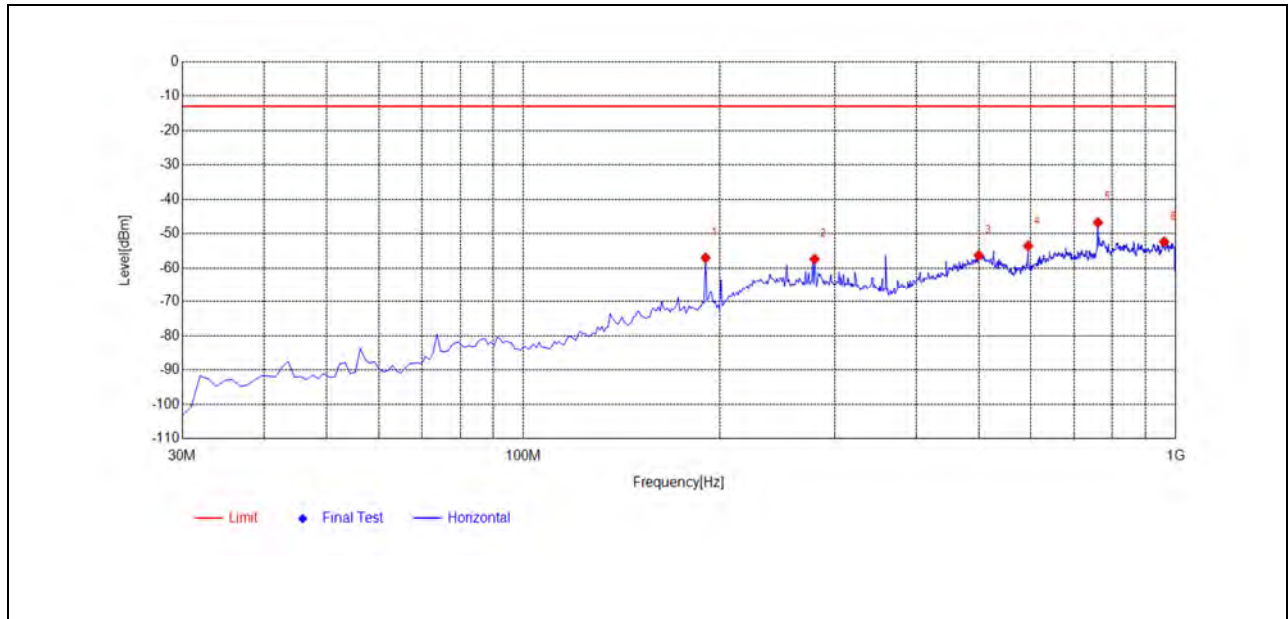
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
129.0390	-42.13	-55.20	-13.00	42.20	-13.07	Vertical	PASS
303.8138	-50.17	-55.55	-13.00	42.55	-5.38	Vertical	PASS
486.3564	-53.52	-52.98	-13.00	39.98	0.54	Vertical	PASS
668.8989	-54.92	-52.04	-13.00	39.04	2.88	Vertical	PASS
765.9960	-57.07	-49.87	-13.00	36.87	7.20	Vertical	PASS
886.3964	-56.86	-50.80	-13.00	37.80	6.06	Vertical	PASS



(Antenna Vertical, 1GHz to 18GHz)

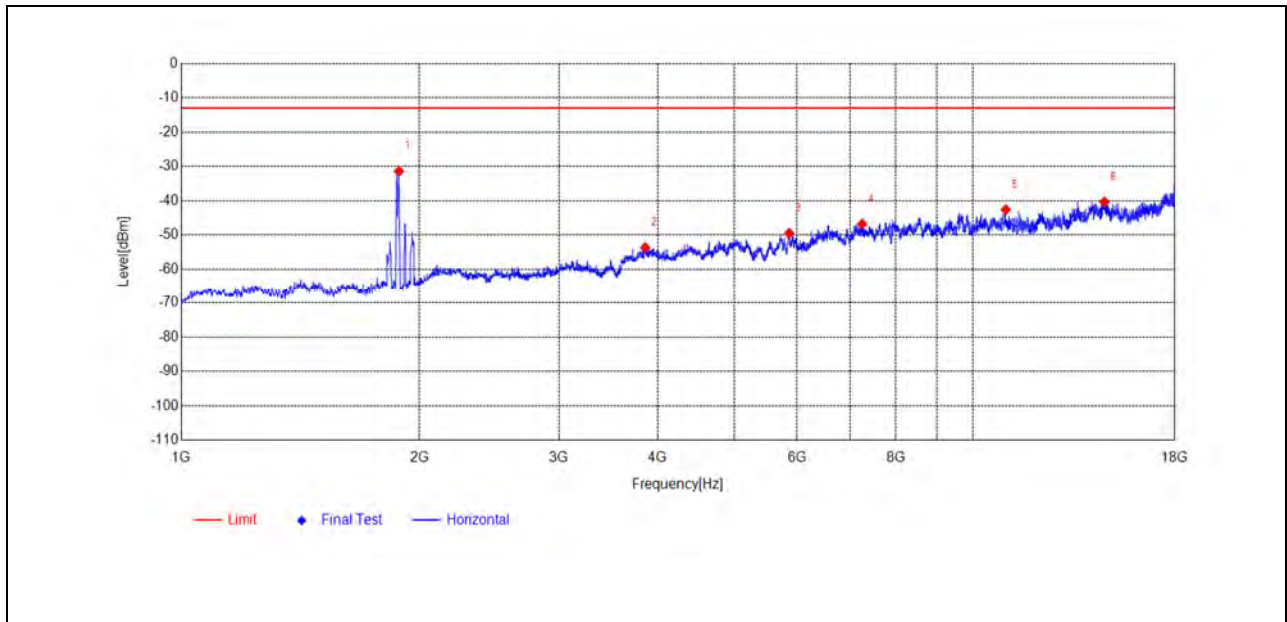
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
1860.2860	-19.50	-31.73	-13.00	18.73	-12.23	Vertical	PASS
1933.3933	-36.39	-48.52	-13.00	35.52	-12.13	Vertical	PASS
3723.6724	-48.33	-54.08	-13.00	41.08	-5.75	Vertical	PASS
6262.0262	-48.75	-45.72	-13.00	32.72	3.03	Vertical	PASS
8895.5896	-55.58	-45.87	-13.00	32.87	9.71	Vertical	PASS
14307.2307	-58.41	-38.40	-13.00	25.40	20.01	Vertical	PASS

Plot for Mid Channel



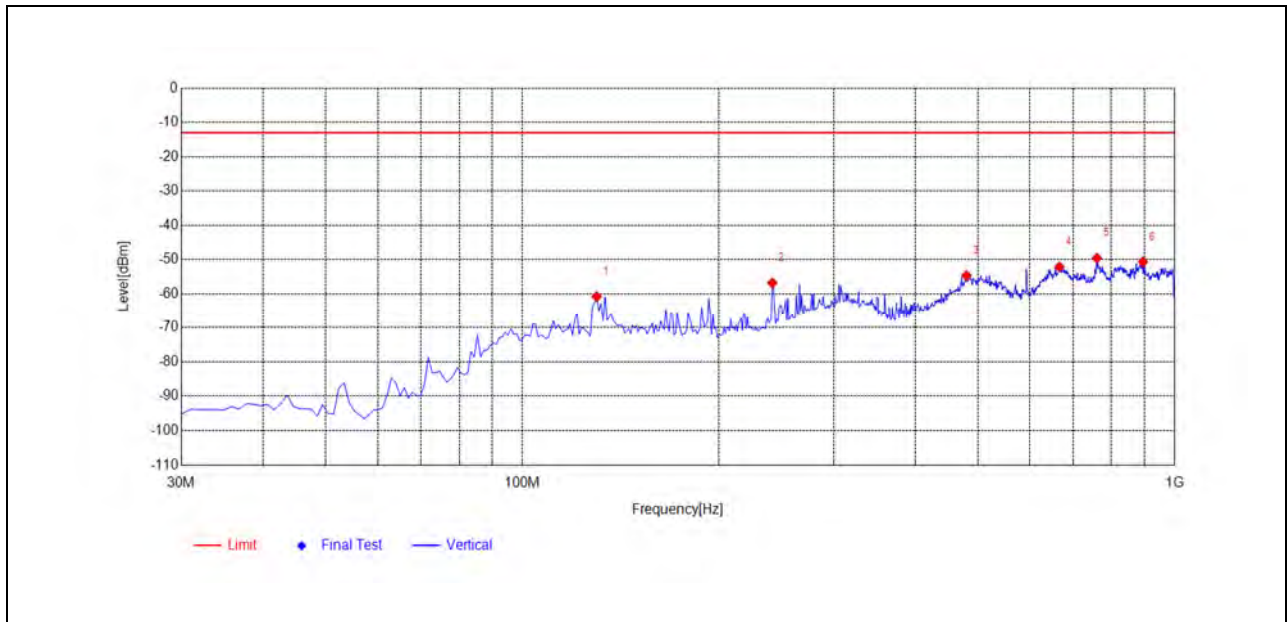
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
190.2102	-47.76	-57.04	-13.00	44.04	-9.28	Horizontal	PASS
279.5395	-51.37	-57.37	-13.00	44.37	-6.00	Horizontal	PASS
498.9790	-56.37	-56.28	-13.00	43.28	0.09	Horizontal	PASS
594.1341	-56.20	-53.56	-13.00	40.56	2.64	Horizontal	PASS
760.1702	-54.42	-46.75	-13.00	33.75	7.67	Horizontal	PASS
960.1902	-58.02	-52.35	-13.00	39.35	5.67	Horizontal	PASS



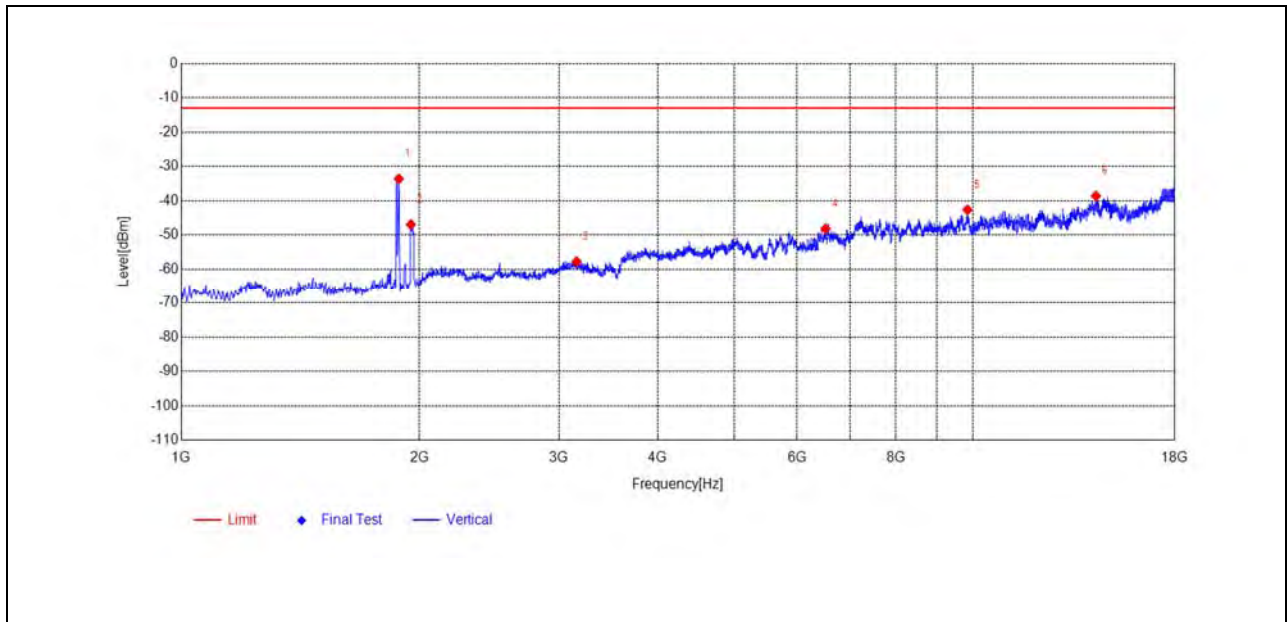
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
1884.0884	-19.45	-31.40	-13.00	18.40	-11.95	Horizontal	PASS
3857.9858	-49.65	-53.69	-13.00	40.69	-4.04	Horizontal	PASS
5864.1864	-53.09	-49.53	-13.00	36.53	3.56	Horizontal	PASS
7249.8250	-54.50	-46.82	-13.00	33.82	7.68	Horizontal	PASS
11010.6011	-57.61	-42.65	-13.00	29.65	14.96	Horizontal	PASS
14671.0671	-60.30	-40.37	-13.00	27.37	19.93	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

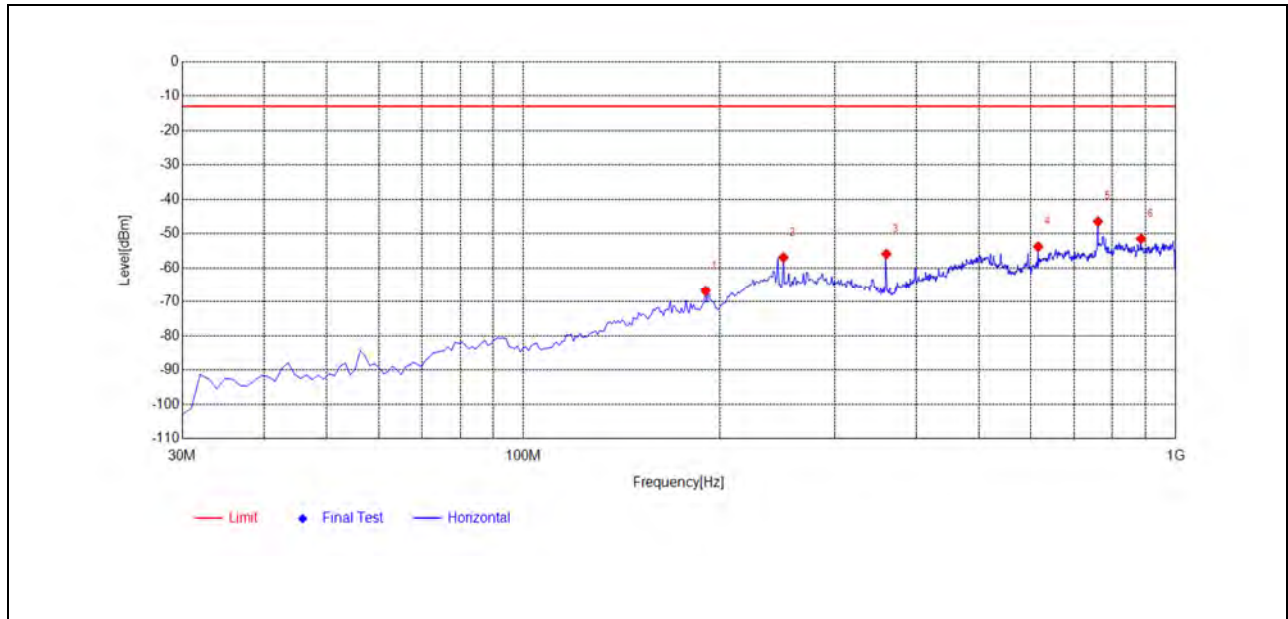
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
130.0100	-47.99	-60.80	-13.00	47.80	-12.81	Vertical	PASS
241.6717	-47.84	-56.78	-13.00	43.78	-8.94	Vertical	PASS
479.5596	-54.78	-54.65	-13.00	41.65	0.13	Vertical	PASS
665.9860	-55.18	-52.10	-13.00	39.10	3.08	Vertical	PASS
760.1702	-56.95	-49.57	-13.00	36.57	7.38	Vertical	PASS
894.1642	-55.95	-50.67	-13.00	37.67	5.28	Vertical	PASS



(Antenna Vertical, 1GHz to 18GHz)

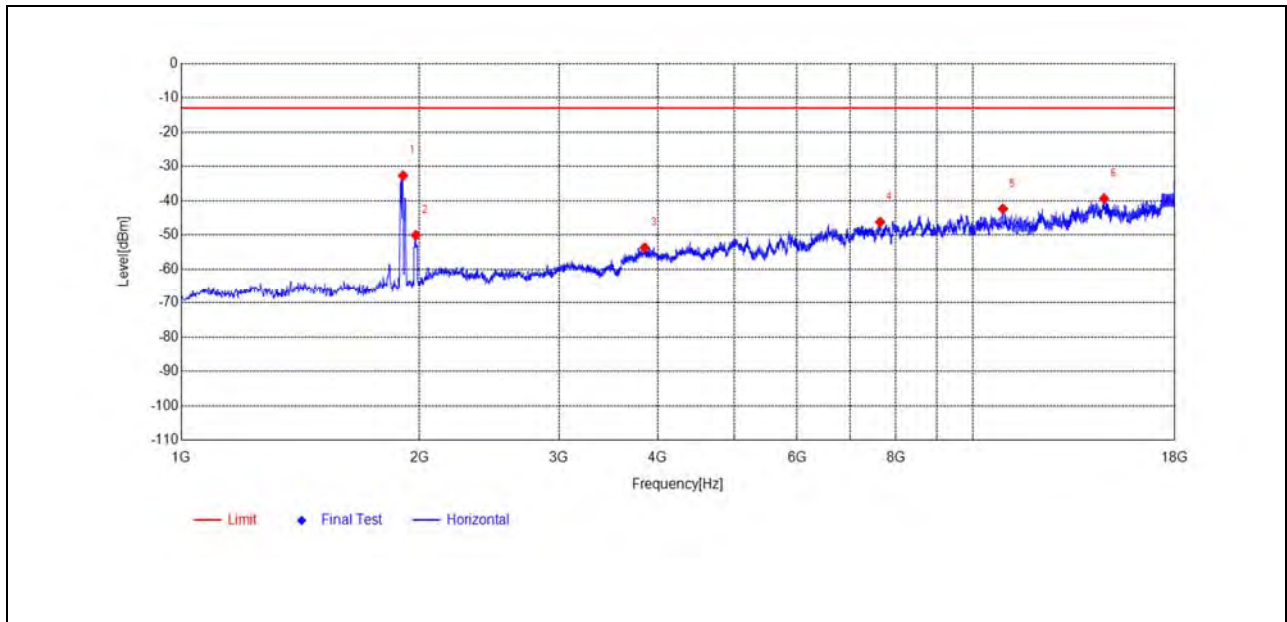
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
1884.0884	-21.66	-33.62	-13.00	20.62	-11.96	Vertical	PASS
1950.3950	-34.63	-46.94	-13.00	33.94	-12.31	Vertical	PASS
3159.2159	-51.50	-57.75	-13.00	44.75	-6.25	Vertical	PASS
6520.4520	-52.76	-48.16	-13.00	35.16	4.60	Vertical	PASS
9849.3849	-58.21	-42.68	-13.00	29.68	15.53	Vertical	PASS
14317.4317	-58.61	-38.63	-13.00	25.63	19.98	Vertical	PASS

Plot for High Channel



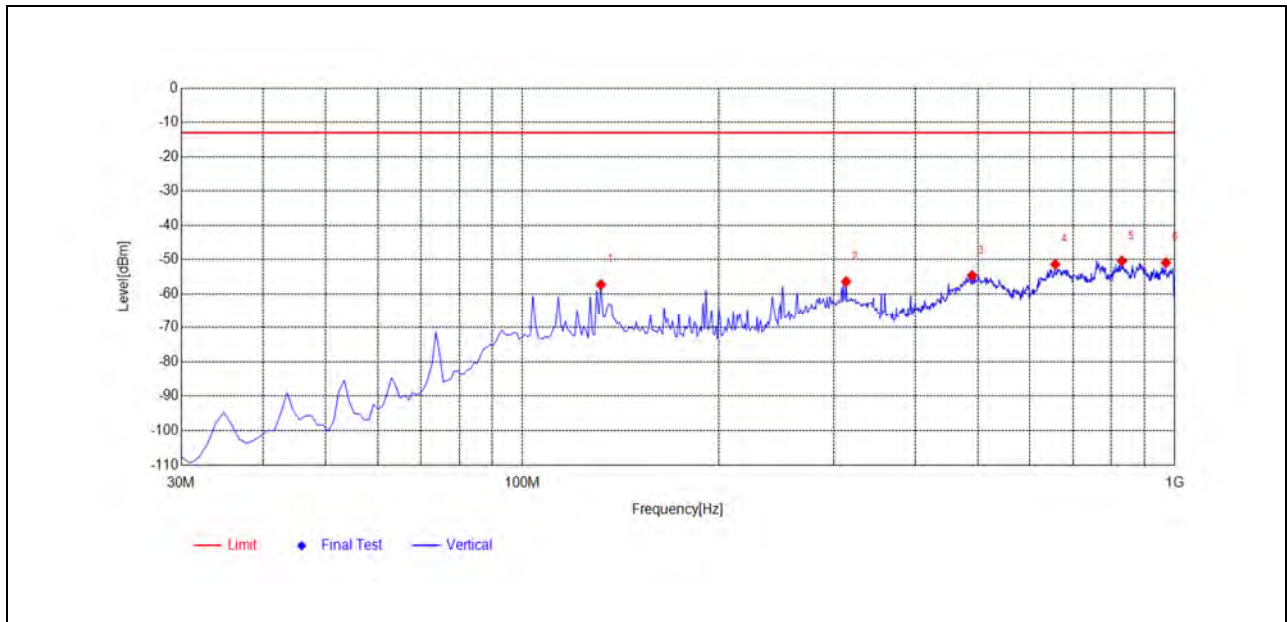
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
190.2102	-57.51	-66.79	-13.00	53.79	-9.28	Horizontal	PASS
250.4104	-51.10	-56.94	-13.00	43.94	-5.84	Horizontal	PASS
360.1301	-50.02	-55.91	-13.00	42.91	-5.89	Horizontal	PASS
615.4955	-55.47	-53.74	-13.00	40.74	1.73	Horizontal	PASS
760.1702	-54.15	-46.48	-13.00	33.48	7.67	Horizontal	PASS
885.4254	-56.13	-51.46	-13.00	38.46	4.67	Horizontal	PASS



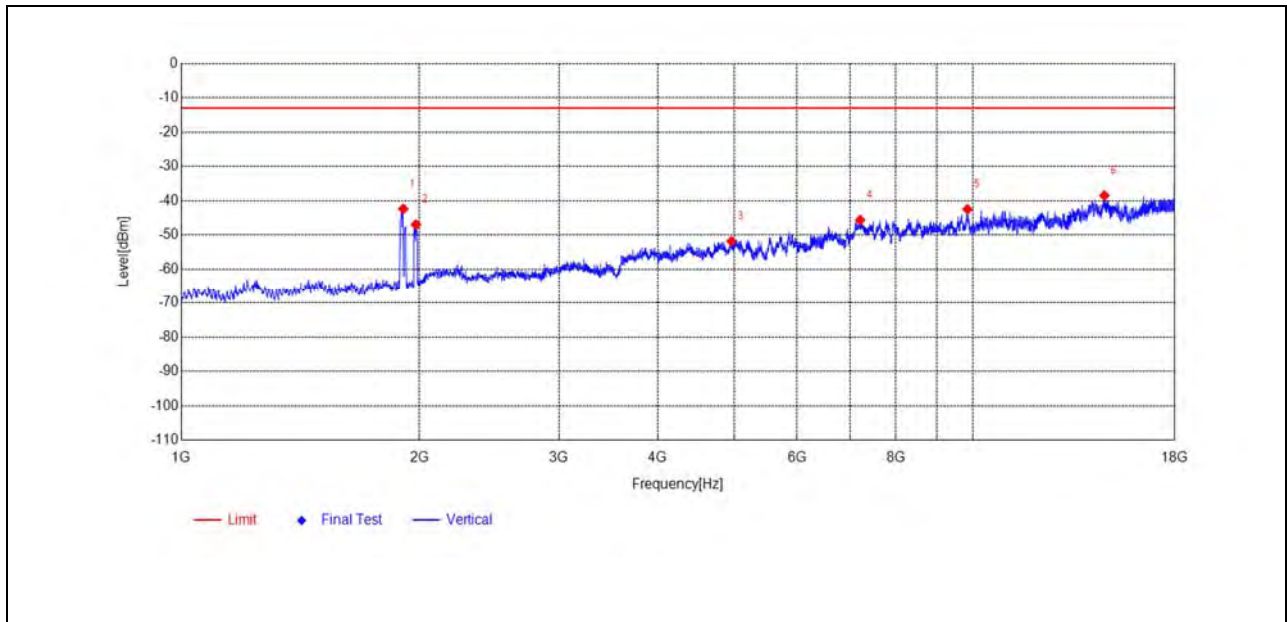
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
1906.1906	-20.83	-32.70	-13.00	19.70	-11.87	Horizontal	PASS
1979.2979	-37.96	-50.07	-13.00	37.07	-12.11	Horizontal	PASS
3851.1851	-49.74	-53.70	-13.00	40.70	-3.96	Horizontal	PASS
7640.8641	-55.46	-46.22	-13.00	33.22	9.24	Horizontal	PASS
10920.4920	-57.28	-42.41	-13.00	29.41	14.87	Horizontal	PASS
14664.2664	-59.48	-39.37	-13.00	26.37	20.11	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
131.9520	-46.49	-57.35	-13.00	44.35	-10.86	Vertical	PASS
313.5235	-52.22	-56.40	-13.00	43.40	-4.18	Vertical	PASS
489.2693	-54.67	-54.61	-13.00	41.61	0.06	Vertical	PASS
656.2763	-54.20	-51.40	-13.00	38.40	2.80	Vertical	PASS
830.0801	-56.25	-50.42	-13.00	37.42	5.83	Vertical	PASS
969.8999	-56.56	-50.89	-13.00	37.89	5.67	Vertical	PASS

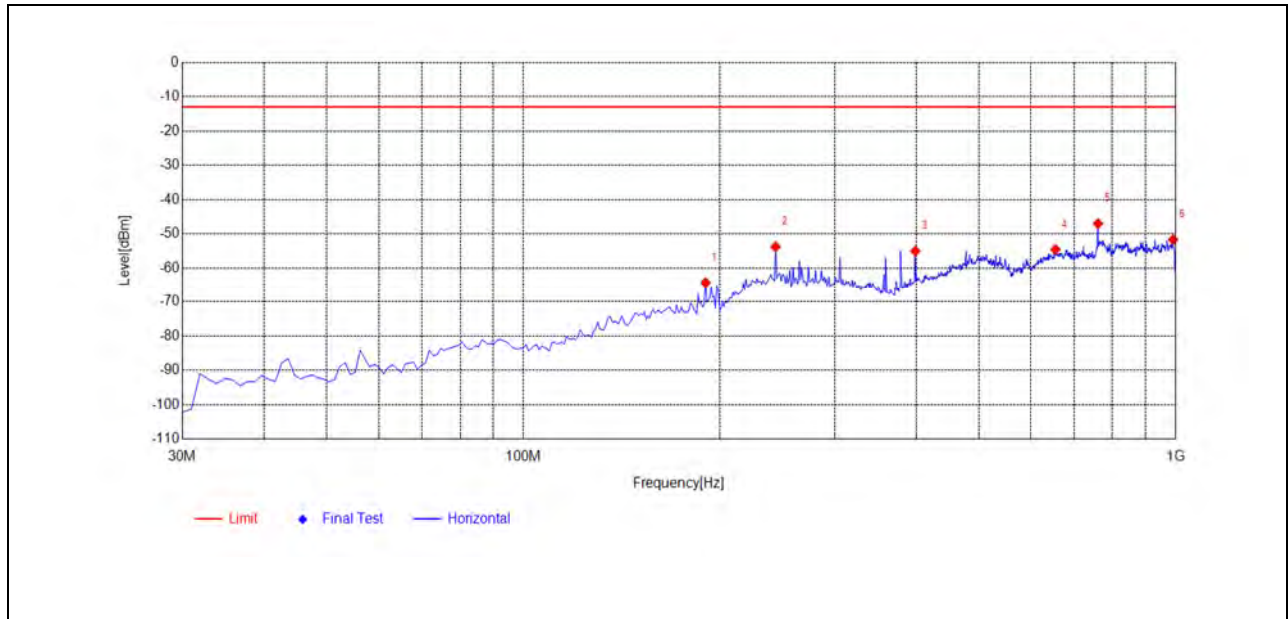


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
1907.8908	-30.52	-42.38	-13.00	29.38	-11.86	Vertical	PASS
1979.2979	-34.85	-46.96	-13.00	33.96	-12.11	Vertical	PASS
4956.2956	-51.86	-51.82	-13.00	38.82	0.04	Vertical	PASS
7209.0209	-54.05	-45.65	-13.00	32.65	8.40	Vertical	PASS
9849.3849	-58.02	-42.49	-13.00	29.49	15.53	Vertical	PASS
14672.7673	-59.14	-38.50	-13.00	25.50	20.64	Vertical	PASS

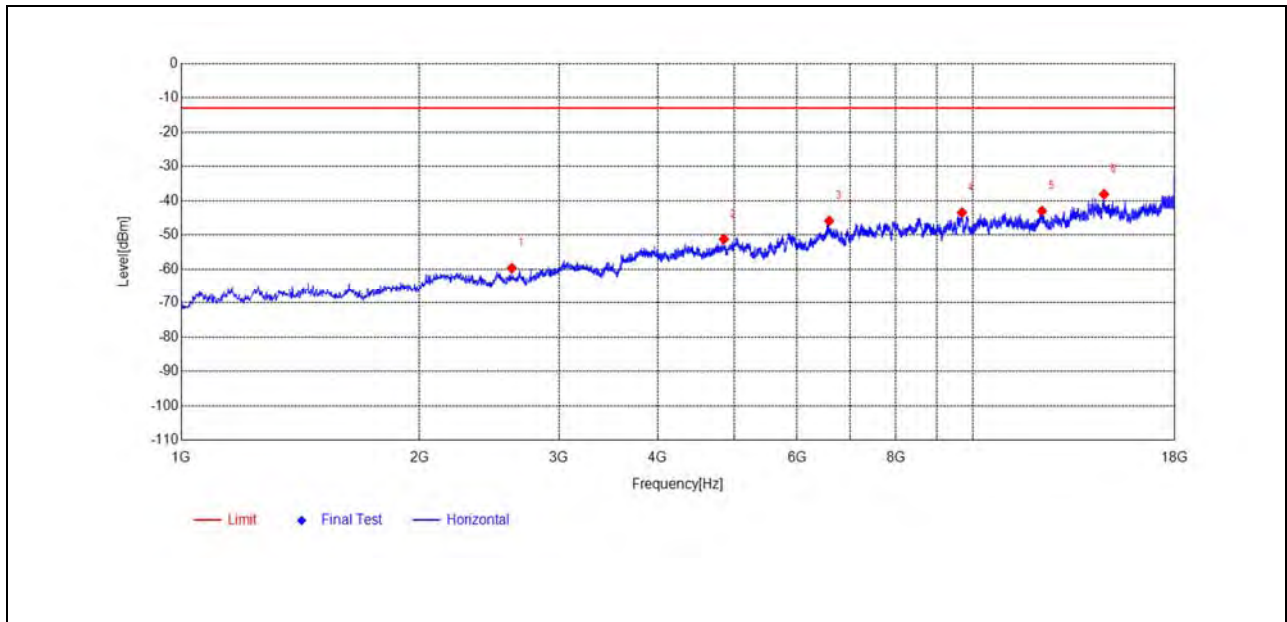
**LTE Band 4**

Plot for Low Channel



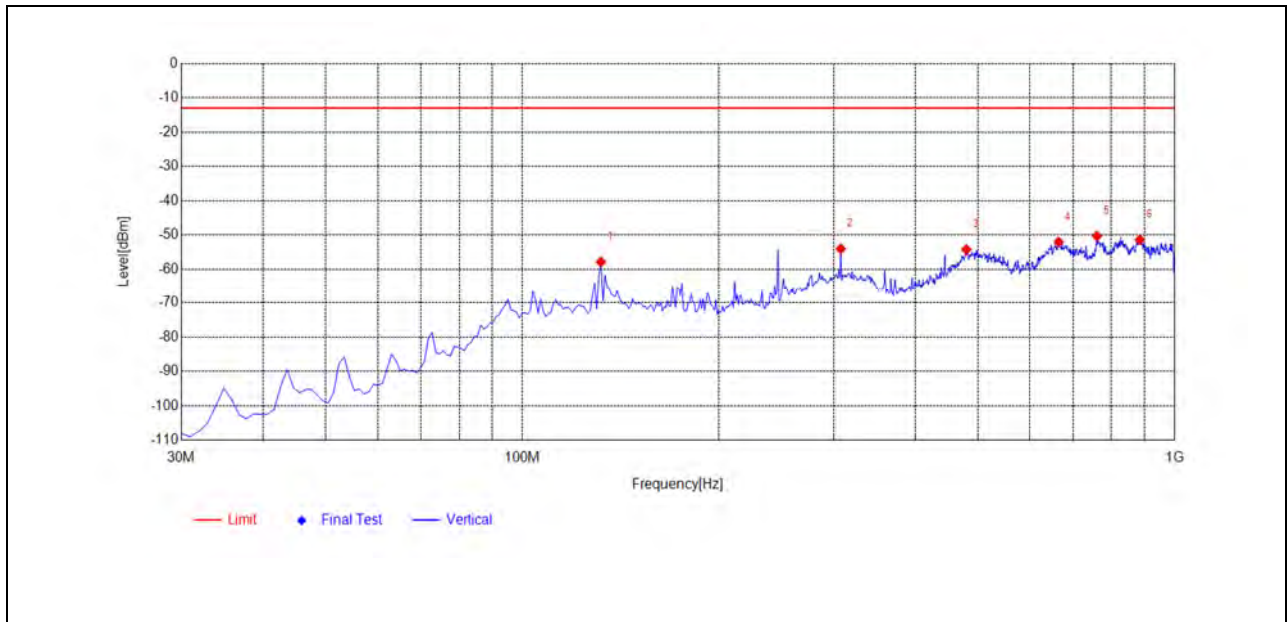
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
190.2102	-55.00	-64.28	-13.00	51.28	-9.28	Horizontal	PASS
243.6136	-49.67	-53.74	-13.00	40.74	-4.07	Horizontal	PASS
398.9690	-52.64	-55.00	-13.00	42.00	-2.36	Horizontal	PASS
654.3343	-56.70	-54.56	-13.00	41.56	2.14	Horizontal	PASS
760.1702	-54.68	-47.01	-13.00	34.01	7.67	Horizontal	PASS
991.2613	-57.80	-51.68	-13.00	38.68	6.12	Horizontal	PASS



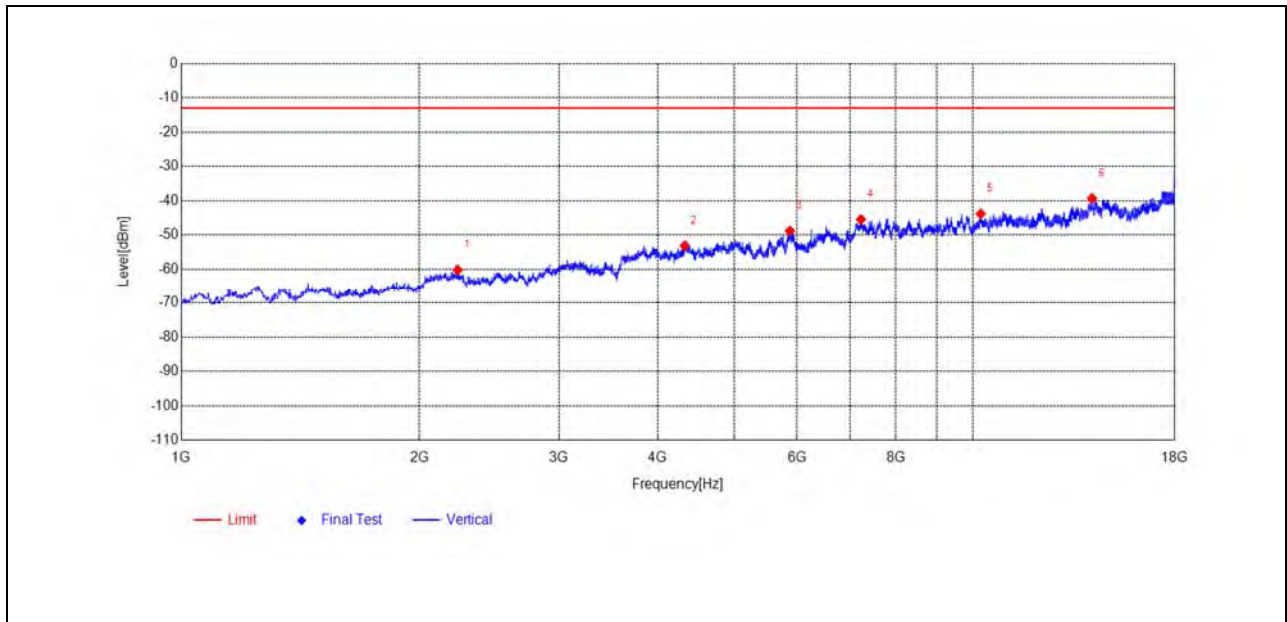
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2616.8617	-50.31	-59.65	-13.00	46.65	-9.34	Horizontal	PASS
4849.1849	-51.25	-51.19	-13.00	38.19	0.06	Horizontal	PASS
6588.4588	-52.85	-45.88	-13.00	32.88	6.97	Horizontal	PASS
9694.6695	-58.13	-43.49	-13.00	30.49	14.64	Horizontal	PASS
12234.7235	-58.76	-43.02	-13.00	30.02	15.74	Horizontal	PASS
14659.1659	-58.37	-38.13	-13.00	25.13	20.24	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
131.9520	-47.00	-57.86	-13.00	44.86	-10.86	Vertical	PASS
307.6977	-48.80	-54.02	-13.00	41.02	-5.22	Vertical	PASS
479.5596	-54.35	-54.22	-13.00	41.22	0.13	Vertical	PASS
664.0440	-55.07	-52.02	-13.00	39.02	3.05	Vertical	PASS
760.1702	-57.70	-50.32	-13.00	37.32	7.38	Vertical	PASS
884.4545	-57.49	-51.38	-13.00	38.38	6.11	Vertical	PASS

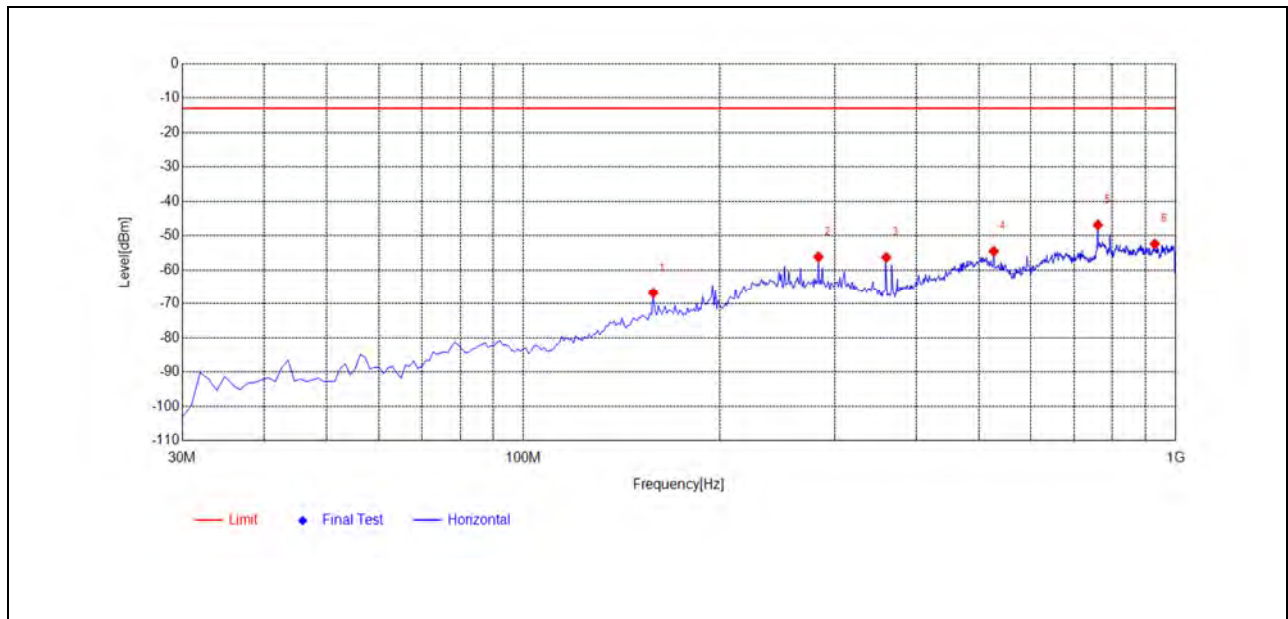


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2234.3234	-51.66	-60.20	-13.00	47.20	-8.54	Vertical	PASS
4327.2327	-50.85	-53.13	-13.00	40.13	-2.28	Vertical	PASS
5877.7878	-52.50	-48.80	-13.00	35.80	3.70	Vertical	PASS
7226.0226	-54.01	-45.46	-13.00	32.46	8.55	Vertical	PASS
10238.7239	-58.03	-43.83	-13.00	30.83	14.20	Vertical	PASS
14157.6158	-58.10	-39.30	-13.00	26.30	18.80	Vertical	PASS

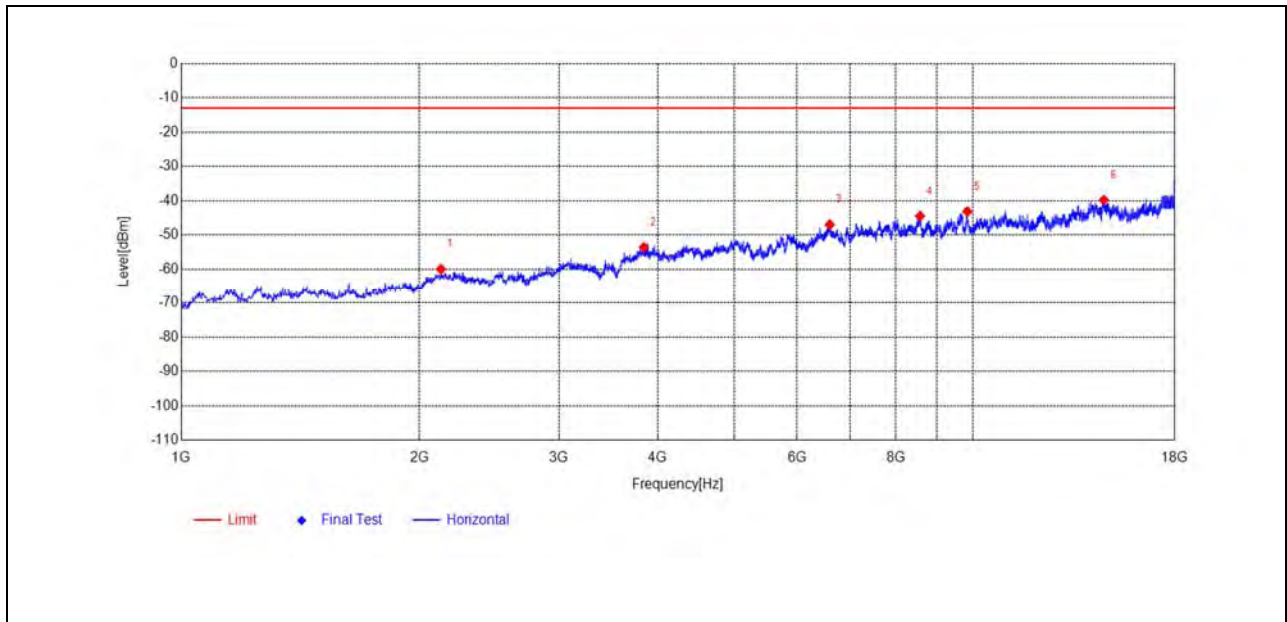


Plot for Mid Channel



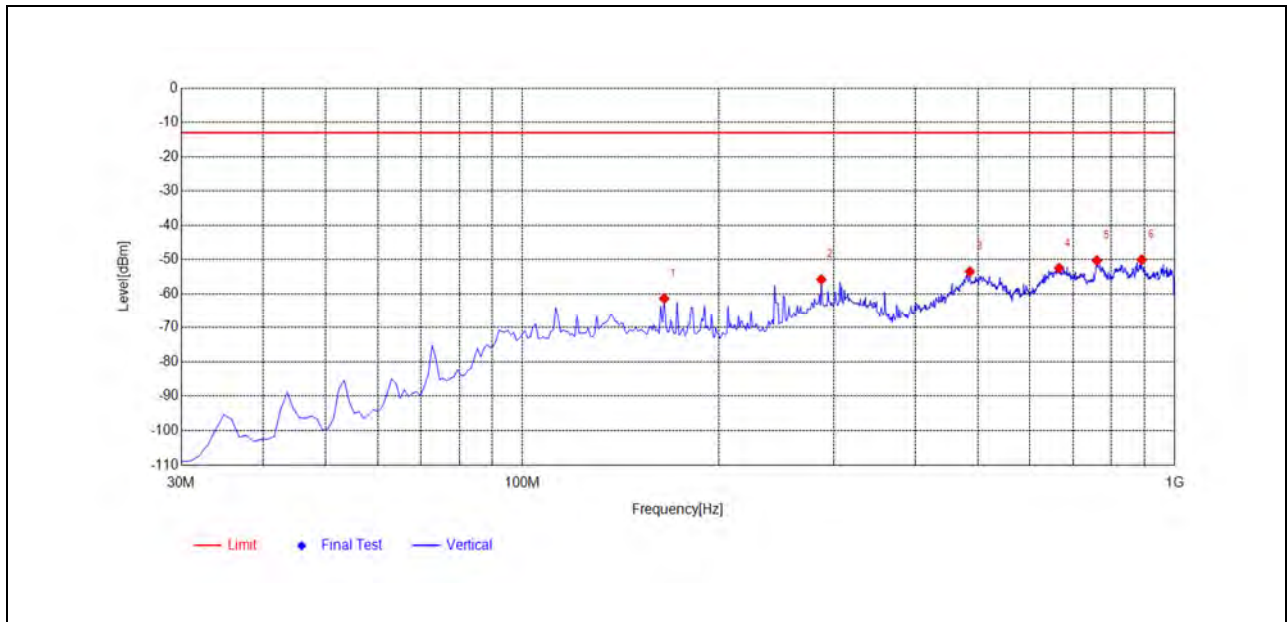
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
158.1682	-52.65	-66.76	-13.00	53.76	-14.11	Horizontal	PASS
283.4234	-49.90	-56.17	-13.00	43.17	-6.27	Horizontal	PASS
360.1301	-50.40	-56.29	-13.00	43.29	-5.89	Horizontal	PASS
526.1662	-54.90	-54.51	-13.00	41.51	0.39	Horizontal	PASS
760.1702	-54.56	-46.89	-13.00	33.89	7.67	Horizontal	PASS
929.1191	-57.95	-52.40	-13.00	39.40	5.55	Horizontal	PASS



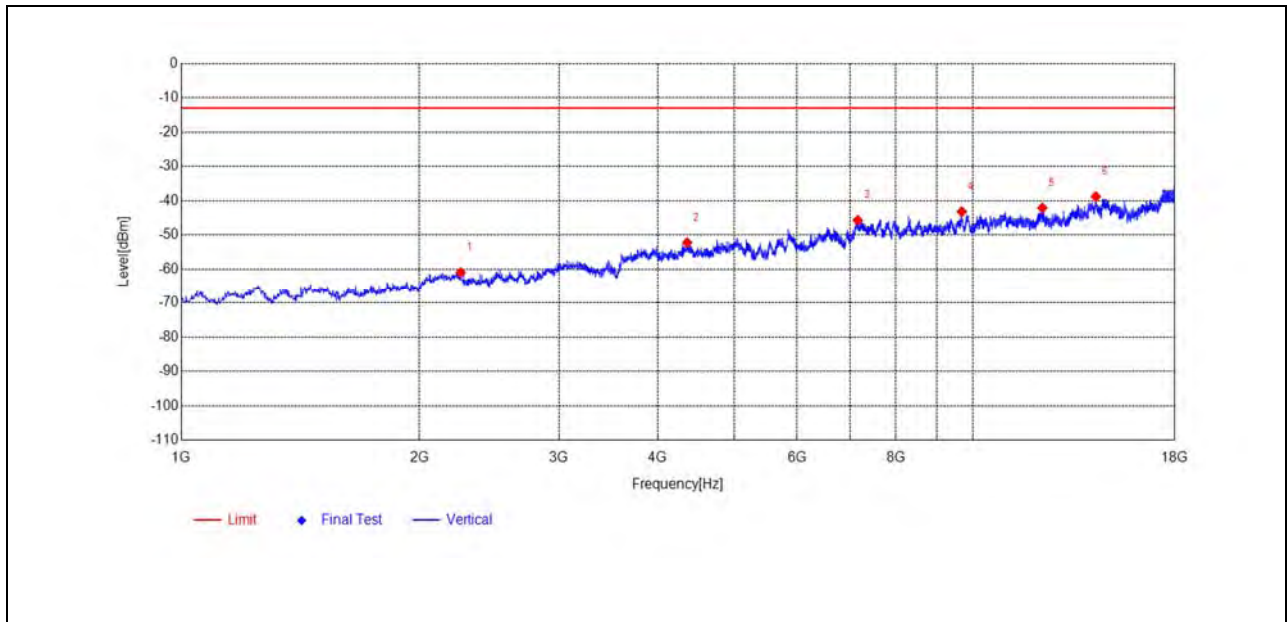
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2128.9129	-51.36	-59.98	-13.00	46.98	-8.62	Horizontal	PASS
3840.9841	-49.64	-53.59	-13.00	40.59	-3.95	Horizontal	PASS
6598.6599	-54.24	-46.97	-13.00	33.97	7.27	Horizontal	PASS
8582.7583	-55.96	-44.49	-13.00	31.49	11.47	Horizontal	PASS
9847.6848	-58.58	-43.14	-13.00	30.14	15.44	Horizontal	PASS
14648.9649	-60.25	-39.80	-13.00	26.80	20.45	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
164.9650	-50.53	-61.36	-13.00	48.36	-10.83	Vertical	PASS
287.3073	-49.90	-55.82	-13.00	42.82	-5.92	Vertical	PASS
485.3854	-54.20	-53.49	-13.00	40.49	0.71	Vertical	PASS
665.0150	-55.63	-52.48	-13.00	39.48	3.15	Vertical	PASS
760.1702	-57.66	-50.28	-13.00	37.28	7.38	Vertical	PASS
890.2803	-55.59	-50.02	-13.00	37.02	5.57	Vertical	PASS

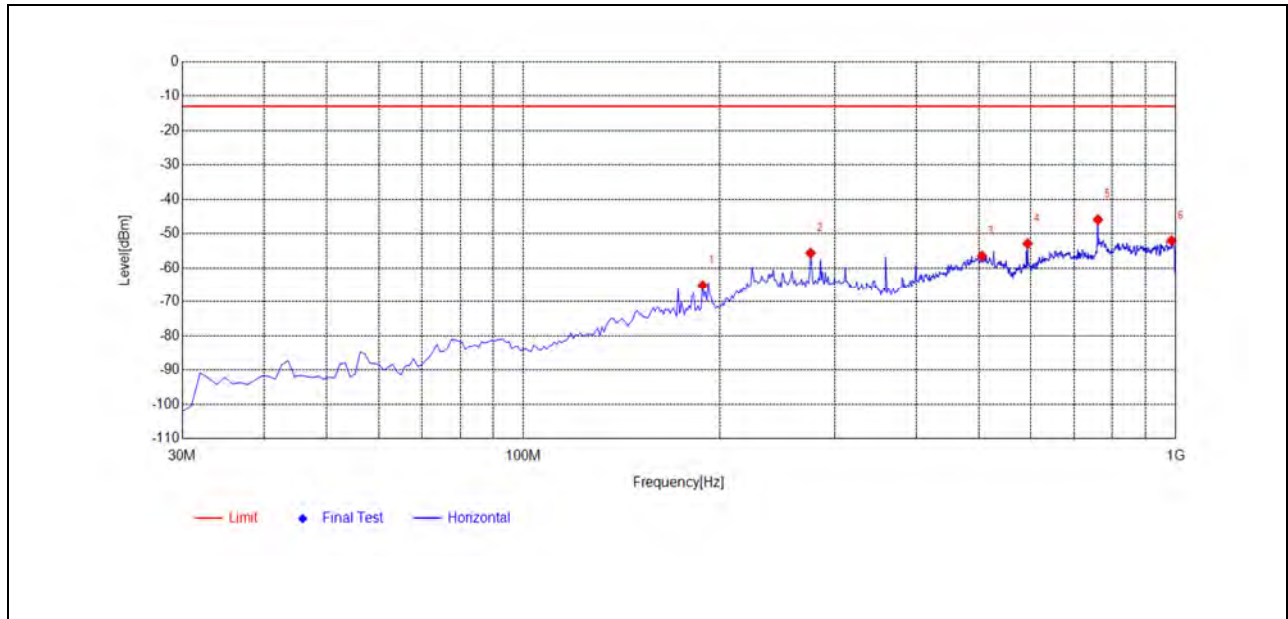


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2254.7255	-52.44	-60.96	-13.00	47.96	-8.52	Vertical	PASS
4357.8358	-50.50	-52.23	-13.00	39.23	-1.73	Vertical	PASS
7158.0158	-54.69	-45.71	-13.00	32.71	8.98	Vertical	PASS
9691.2691	-57.07	-43.21	-13.00	30.21	13.86	Vertical	PASS
12250.0250	-58.60	-42.10	-13.00	29.10	16.50	Vertical	PASS
14310.6311	-58.81	-38.81	-13.00	25.81	20.00	Vertical	PASS

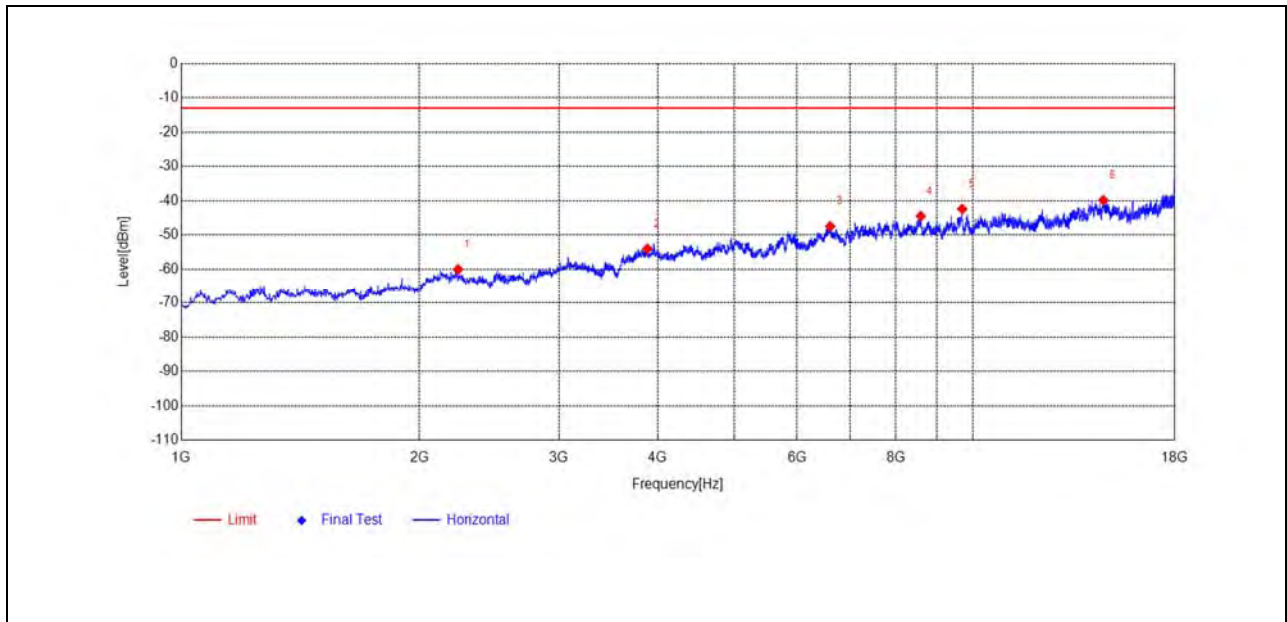


Plot for High Channel



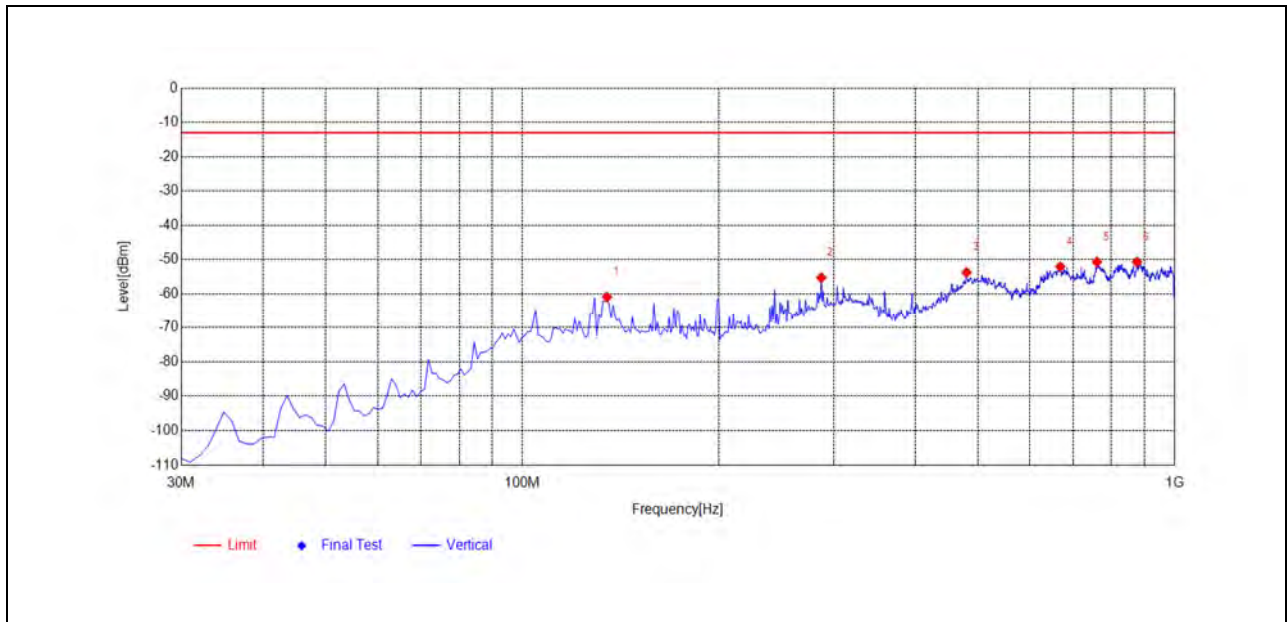
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
188.2683	-55.55	-65.11	-13.00	52.11	-9.56	Horizontal	PASS
275.6557	-49.41	-55.66	-13.00	42.66	-6.25	Horizontal	PASS
504.8048	-56.93	-56.43	-13.00	43.43	0.50	Horizontal	PASS
593.1632	-55.35	-52.88	-13.00	39.88	2.47	Horizontal	PASS
760.1702	-53.60	-45.93	-13.00	32.93	7.67	Horizontal	PASS
985.4354	-58.43	-52.01	-13.00	39.01	6.42	Horizontal	PASS



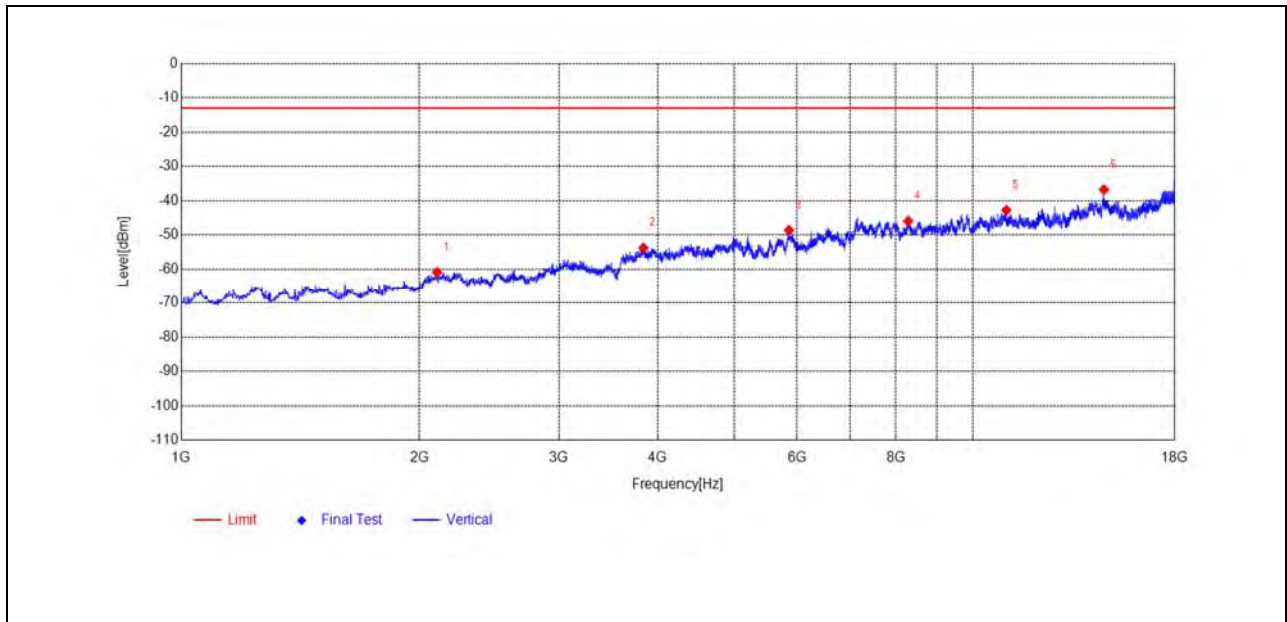
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2237.7238	-51.48	-60.04	-13.00	47.04	-8.56	Horizontal	PASS
3880.0880	-49.74	-54.03	-13.00	41.03	-4.29	Horizontal	PASS
6607.1607	-54.57	-47.48	-13.00	34.48	7.09	Horizontal	PASS
8599.7600	-56.23	-44.52	-13.00	31.52	11.71	Horizontal	PASS
9701.4701	-57.25	-42.41	-13.00	29.41	14.84	Horizontal	PASS
14628.5629	-59.64	-39.87	-13.00	26.87	19.77	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
134.8649	-52.11	-60.92	-13.00	47.92	-8.81	Vertical	PASS
287.3073	-49.36	-55.28	-13.00	42.28	-5.92	Vertical	PASS
479.5596	-53.84	-53.71	-13.00	40.71	0.13	Vertical	PASS
667.9279	-55.03	-52.08	-13.00	39.08	2.95	Vertical	PASS
760.1702	-58.08	-50.70	-13.00	37.70	7.38	Vertical	PASS
875.7157	-56.00	-50.68	-13.00	37.68	5.32	Vertical	PASS

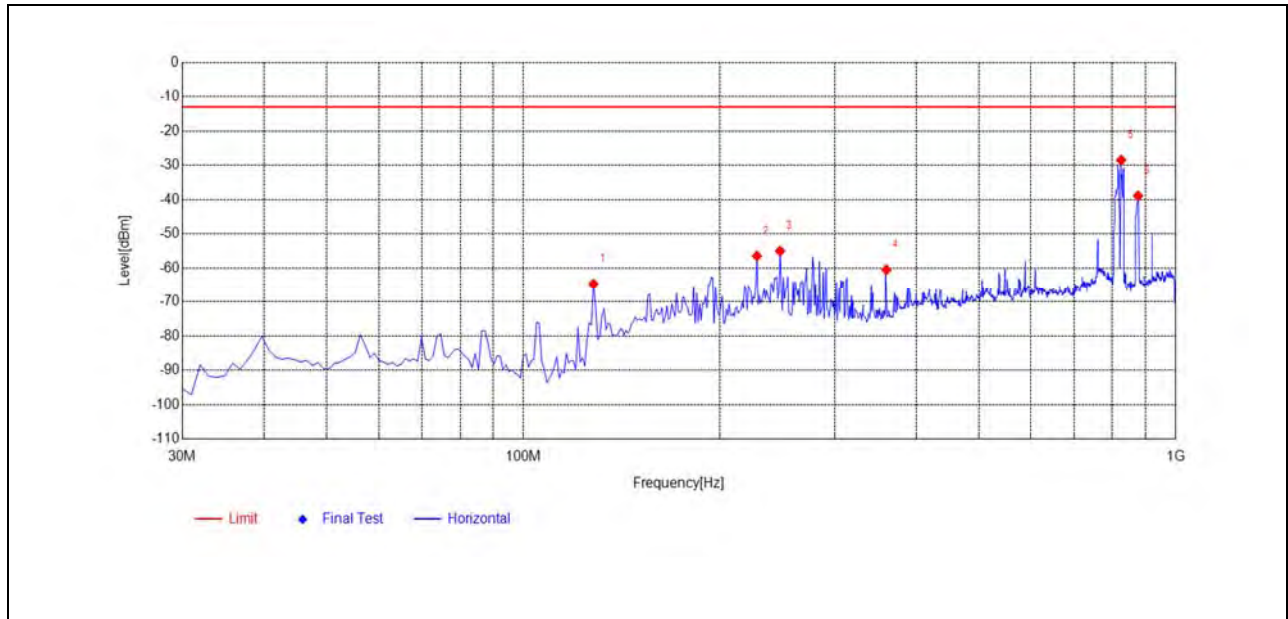


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2105.1105	-52.02	-60.88	-13.00	47.88	-8.86	Vertical	PASS
3835.8836	-49.94	-53.77	-13.00	40.77	-3.83	Vertical	PASS
5860.7861	-52.23	-48.62	-13.00	35.62	3.61	Vertical	PASS
8290.3290	-55.94	-45.95	-13.00	32.95	9.99	Vertical	PASS
11031.0031	-57.46	-42.79	-13.00	29.79	14.67	Vertical	PASS
14654.0654	-57.88	-36.76	-13.00	23.76	21.12	Vertical	PASS

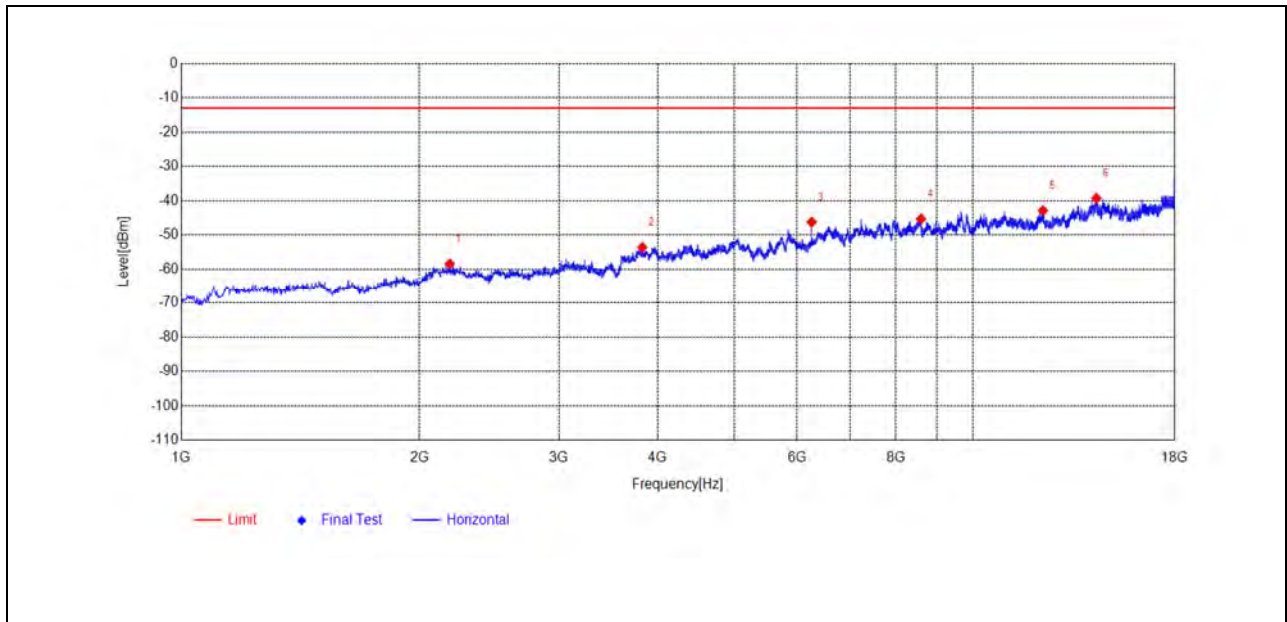
**LTE Band 5**

Plot for Low Channel



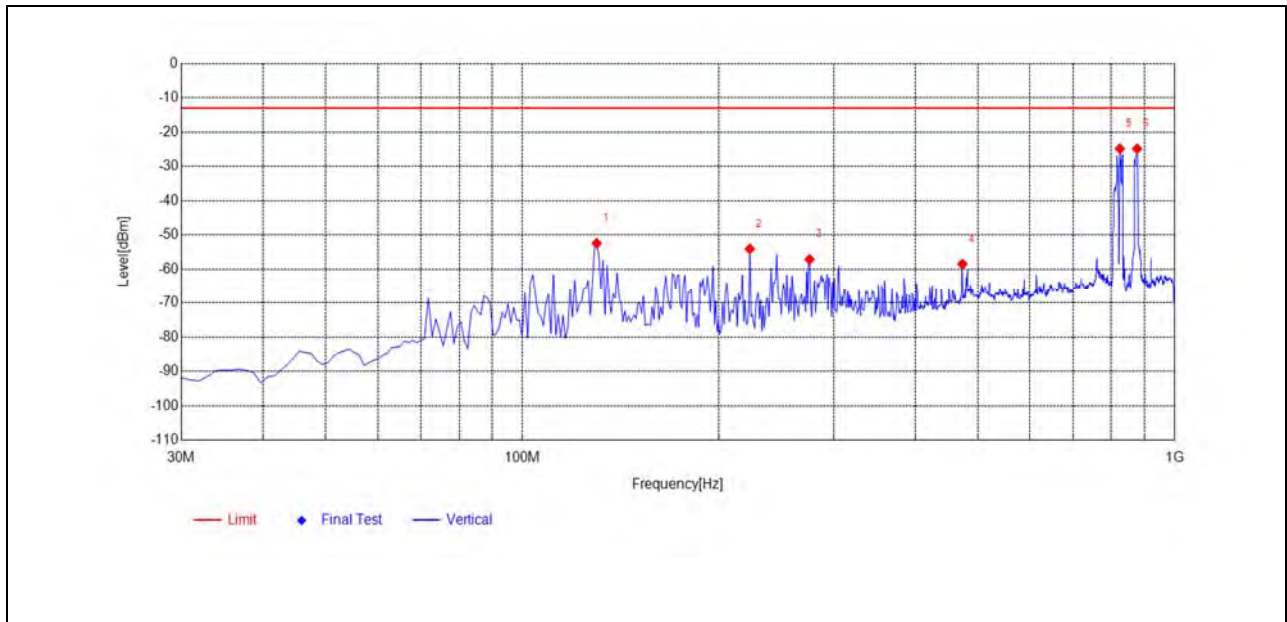
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
128.0681	-44.02	-64.67	-13.00	51.67	-20.65	Horizontal	PASS
228.0781	-53.13	-56.45	-13.00	43.45	-3.32	Horizontal	PASS
247.4975	-49.86	-55.01	-13.00	42.01	-5.15	Horizontal	PASS
360.1301	-54.57	-60.46	-13.00	47.46	-5.89	Horizontal	PASS
825.2252	-33.23	-28.50	-13.00	15.50	4.73	Horizontal	NA
875.7157	-42.81	-38.89	-13.00	25.89	3.92	Horizontal	NA



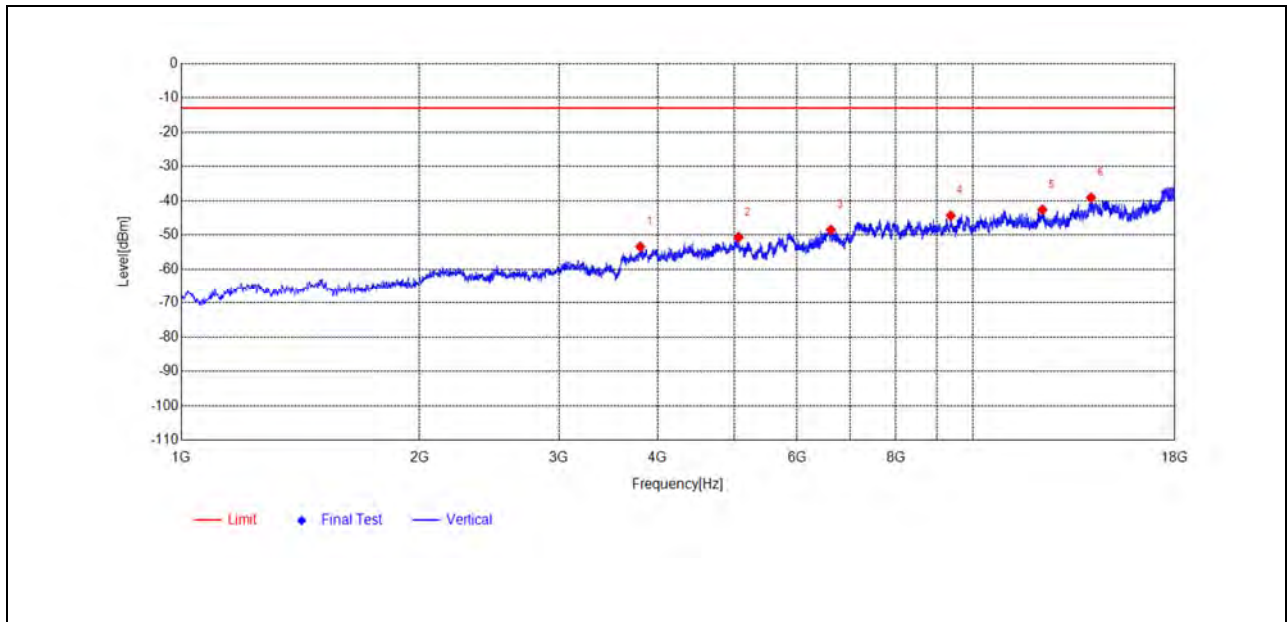
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2183.3183	-49.67	-58.46	-13.00	45.46	-8.79	Horizontal	PASS
3823.9824	-49.67	-53.63	-13.00	40.63	-3.96	Horizontal	PASS
6262.0262	-49.50	-46.25	-13.00	33.25	3.25	Horizontal	PASS
8606.5607	-56.56	-45.30	-13.00	32.30	11.26	Horizontal	PASS
12267.0267	-58.59	-42.88	-13.00	29.88	15.71	Horizontal	PASS
14336.1336	-58.70	-39.31	-13.00	26.31	19.39	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

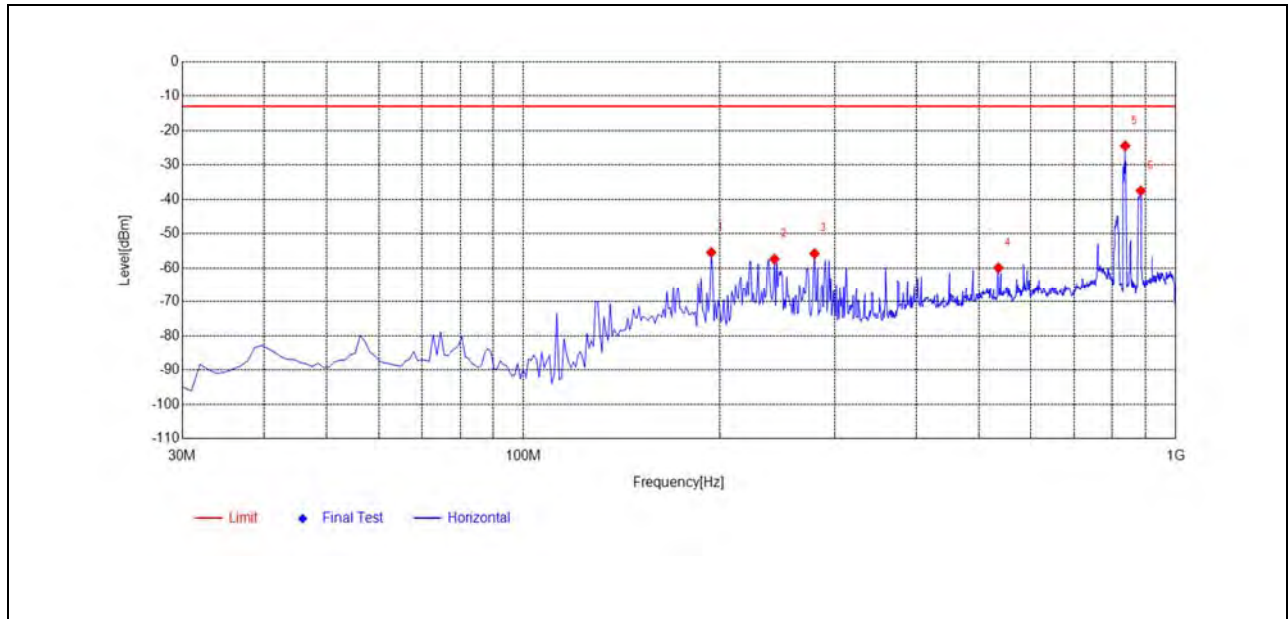
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
130.0100	-39.61	-52.42	-13.00	39.42	-12.81	Vertical	PASS
223.2232	-45.00	-54.06	-13.00	41.06	-9.06	Vertical	PASS
275.6557	-50.26	-57.11	-13.00	44.11	-6.85	Vertical	PASS
472.7628	-58.36	-58.50	-13.00	45.50	-0.14	Vertical	PASS
824.2543	-30.09	-24.84	-13.00	11.84	5.25	Vertical	NA
875.7157	-30.19	-24.87	-13.00	11.87	5.32	Vertical	NA



(Antenna Vertical, 1GHz to 18GHz)

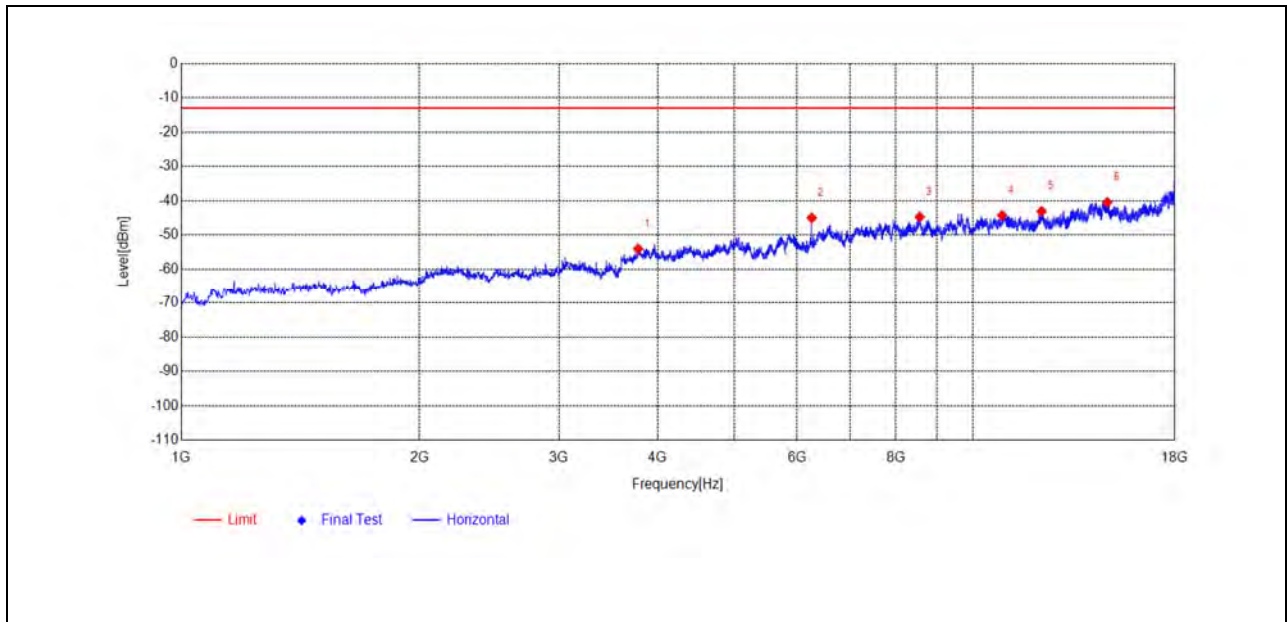
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3801.8802	-49.25	-53.43	-13.00	40.43	-4.18	Vertical	PASS
5060.0060	-51.43	-50.68	-13.00	37.68	0.75	Vertical	PASS
6620.7621	-54.26	-48.50	-13.00	35.50	5.76	Vertical	PASS
9381.8382	-57.52	-44.35	-13.00	31.35	13.17	Vertical	PASS
12253.4253	-59.08	-42.64	-13.00	29.64	16.44	Vertical	PASS
14115.1115	-57.88	-39.12	-13.00	26.12	18.76	Vertical	PASS

Plot for Mid Channel



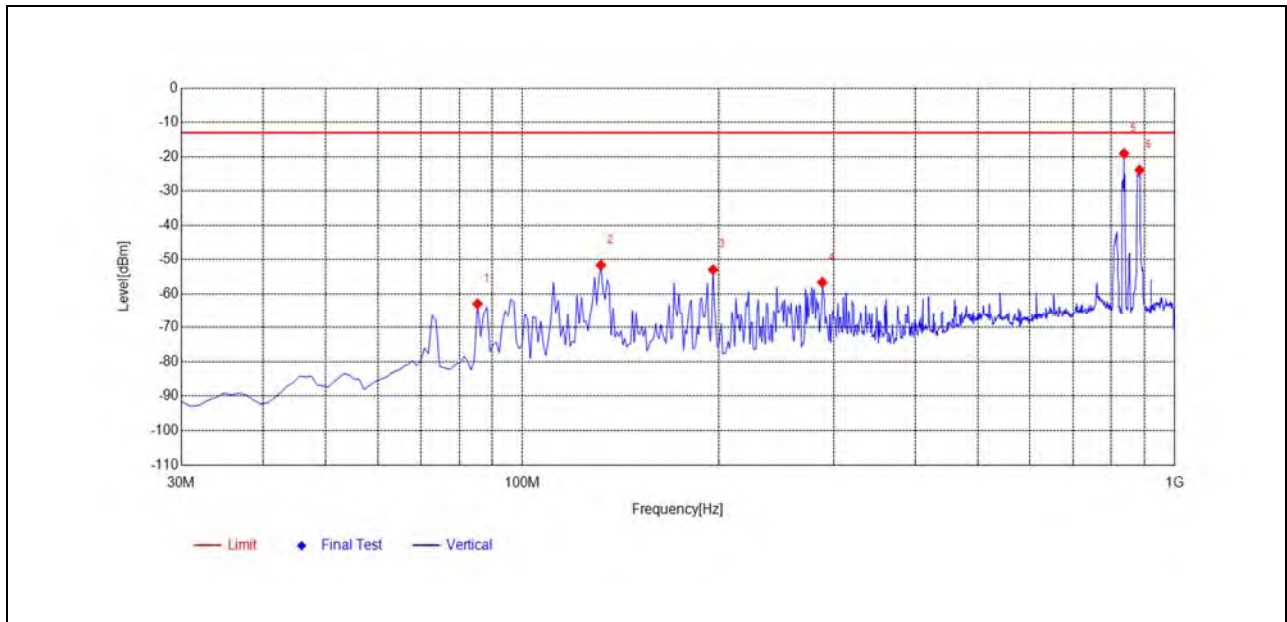
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
194.0941	-47.97	-55.43	-13.00	42.43	-7.46	Horizontal	PASS
242.6426	-53.54	-57.36	-13.00	44.36	-3.82	Horizontal	PASS
279.5395	-49.78	-55.78	-13.00	42.78	-6.00	Horizontal	PASS
534.9049	-60.88	-59.94	-13.00	46.94	0.94	Horizontal	PASS
836.8769	-28.79	-24.49	-13.00	11.49	4.30	Horizontal	NA
884.4545	-42.11	-37.52	-13.00	24.52	4.59	Horizontal	NA



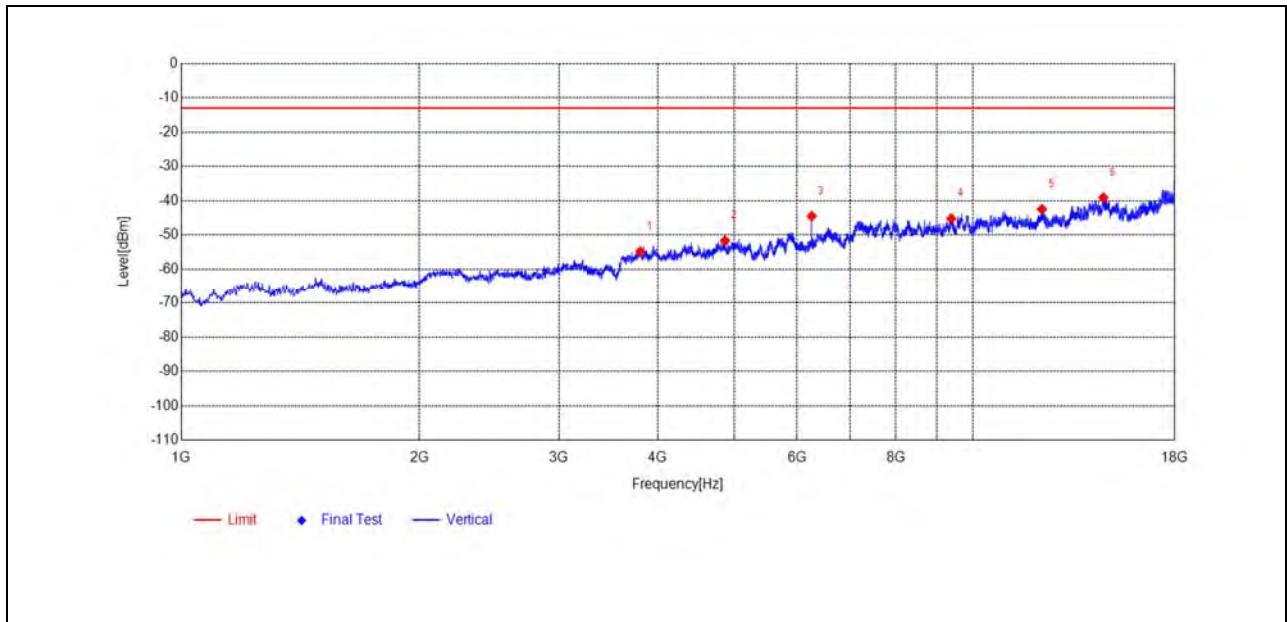
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3778.0778	-49.28	-54.03	-13.00	41.03	-4.75	Horizontal	PASS
6262.0262	-48.26	-45.01	-13.00	32.01	3.25	Horizontal	PASS
8574.2574	-56.06	-44.71	-13.00	31.71	11.35	Horizontal	PASS
10894.9895	-59.30	-44.31	-13.00	31.31	14.99	Horizontal	PASS
12221.1221	-58.55	-43.09	-13.00	30.09	15.46	Horizontal	PASS
14798.5799	-58.53	-40.49	-13.00	27.49	18.04	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

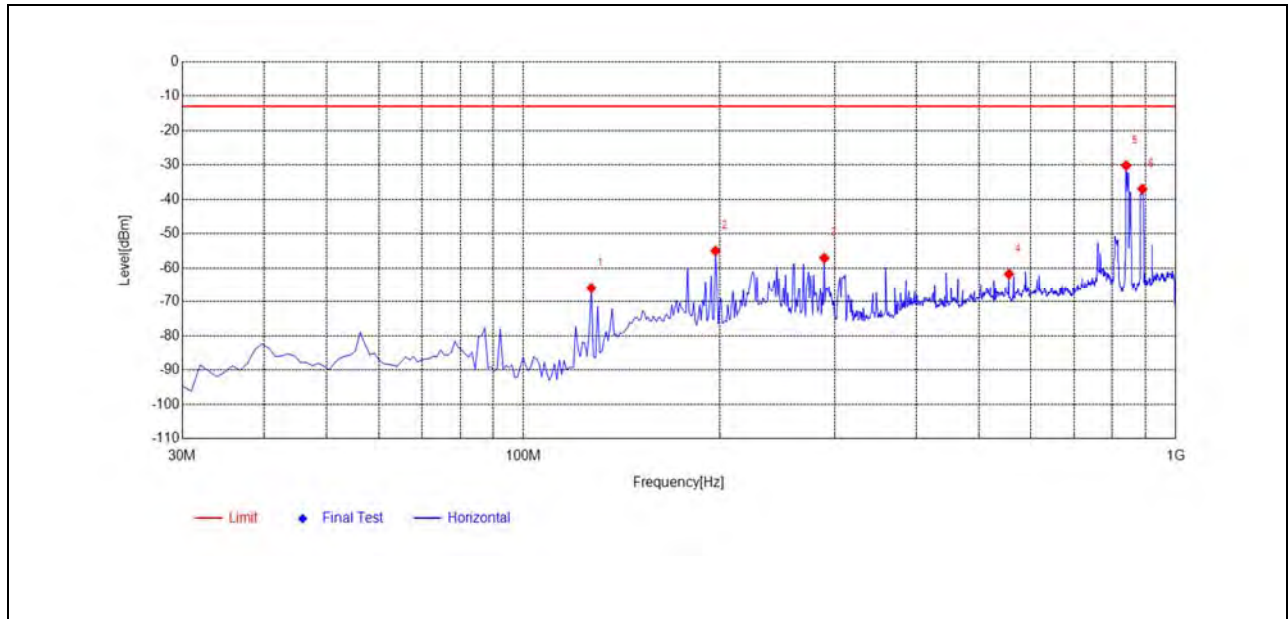
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
85.3453	-42.30	-62.94	-13.00	49.94	-20.64	Vertical	PASS
131.9520	-40.77	-51.63	-13.00	38.63	-10.86	Vertical	PASS
196.0360	-42.30	-52.95	-13.00	39.95	-10.65	Vertical	PASS
288.2783	-50.74	-56.64	-13.00	43.64	-5.90	Vertical	PASS
836.8769	-23.62	-19.11	-13.00	6.11	4.51	Vertical	NA
883.4835	-29.77	-23.88	-13.00	10.88	5.89	Vertical	NA



(Antenna Vertical, 1GHz to 18GHz)

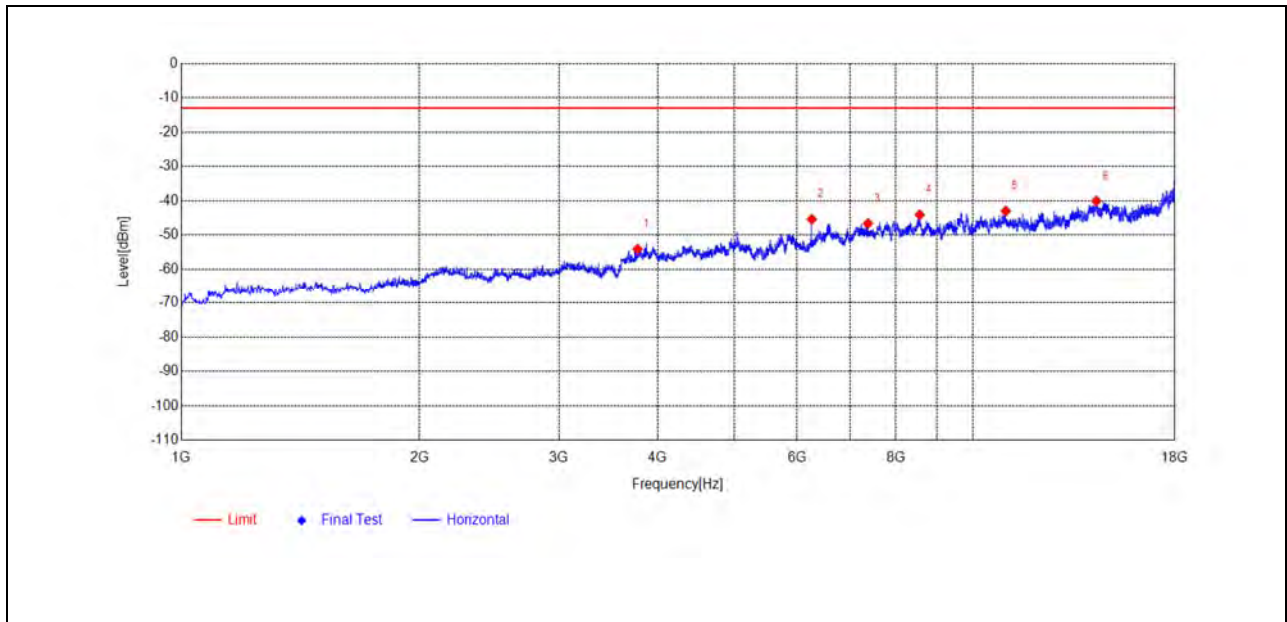
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3803.5804	-50.68	-54.84	-13.00	41.84	-4.16	Vertical	PASS
4864.4864	-51.62	-51.65	-13.00	38.65	-0.03	Vertical	PASS
6262.0262	-47.53	-44.50	-13.00	31.50	3.03	Vertical	PASS
9398.8399	-59.15	-45.20	-13.00	32.20	13.95	Vertical	PASS
12234.7235	-58.64	-42.50	-13.00	29.50	16.14	Vertical	PASS
14630.2630	-59.68	-39.12	-13.00	26.12	20.56	Vertical	PASS

Plot for High Channel



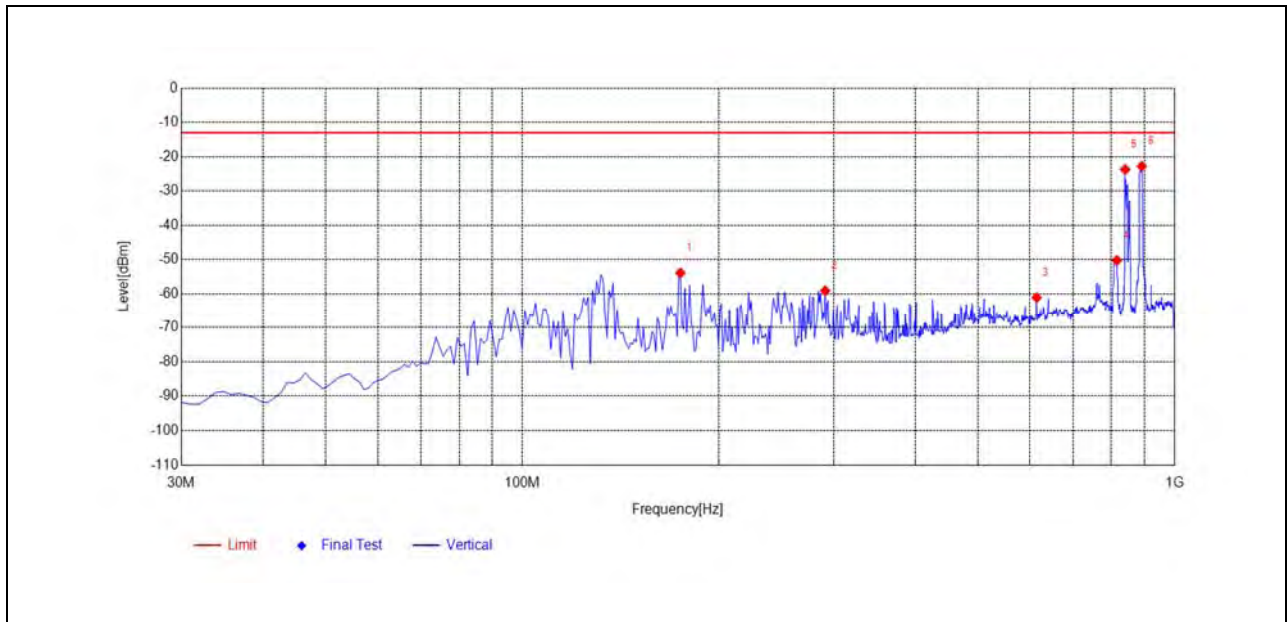
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
127.0971	-45.09	-65.91	-13.00	52.91	-20.82	Horizontal	PASS
197.0070	-45.00	-54.98	-13.00	41.98	-9.98	Horizontal	PASS
289.2492	-50.37	-57.08	-13.00	44.08	-6.71	Horizontal	PASS
555.2953	-62.65	-61.73	-13.00	48.73	0.92	Horizontal	PASS
839.7898	-34.83	-30.19	-13.00	17.19	4.64	Horizontal	NA
889.3093	-41.17	-37.00	-13.00	24.00	4.17	Horizontal	NA



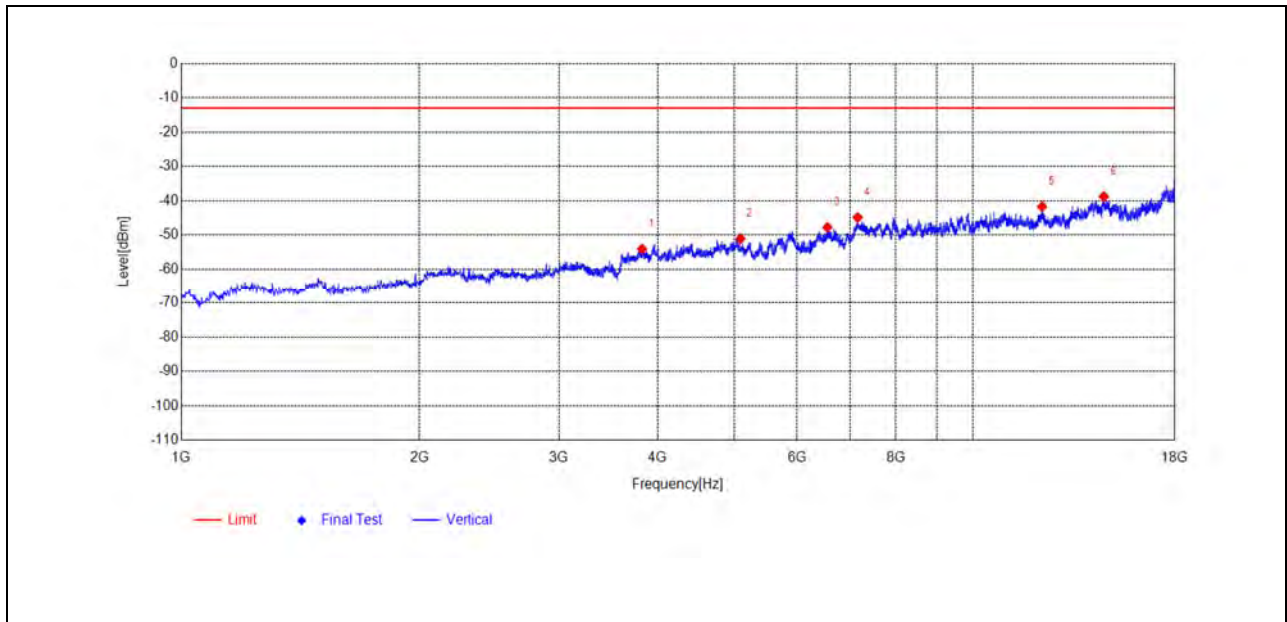
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3772.9773	-49.18	-54.11	-13.00	41.11	-4.93	Horizontal	PASS
6262.0262	-48.68	-45.43	-13.00	32.43	3.25	Horizontal	PASS
7375.6376	-54.24	-46.65	-13.00	33.65	7.59	Horizontal	PASS
8572.5573	-55.46	-44.13	-13.00	31.13	11.33	Horizontal	PASS
11012.3012	-57.90	-42.99	-13.00	29.99	14.91	Horizontal	PASS
14334.4334	-59.50	-40.10	-13.00	27.10	19.40	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
174.6747	-42.84	-53.88	-13.00	40.88	-11.04	Vertical	PASS
291.1912	-53.13	-59.09	-13.00	46.09	-5.96	Vertical	PASS
614.5245	-61.95	-61.06	-13.00	48.06	0.89	Vertical	PASS
815.5155	-55.52	-50.22	-13.00	37.22	5.30	Vertical	PASS
839.7898	-28.42	-23.70	-13.00	10.70	4.72	Vertical	NA
890.2803	-28.38	-22.81	-13.00	9.81	5.57	Vertical	NA

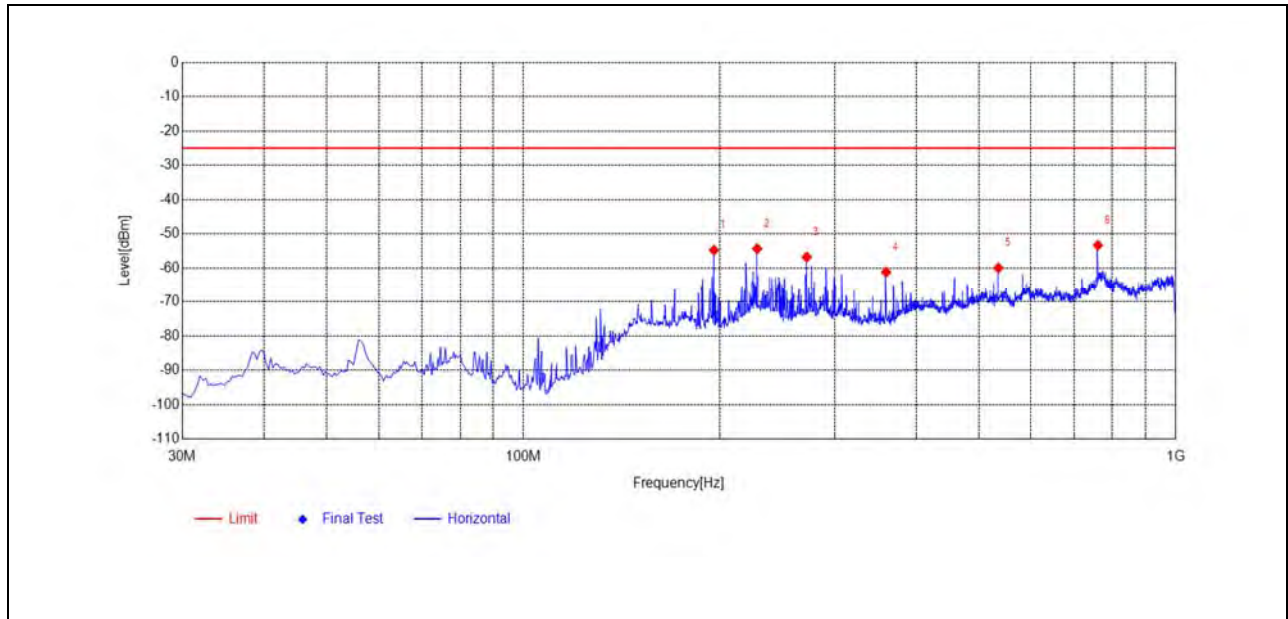


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3822.2822	-50.10	-54.07	-13.00	41.07	-3.97	Vertical	PASS
5088.9089	-51.09	-51.06	-13.00	38.06	0.03	Vertical	PASS
6552.7553	-53.14	-47.77	-13.00	34.77	5.37	Vertical	PASS
7158.0158	-53.87	-44.89	-13.00	31.89	8.98	Vertical	PASS
12241.5242	-58.02	-41.72	-13.00	28.72	16.30	Vertical	PASS
14647.2647	-59.92	-38.79	-13.00	25.79	21.13	Vertical	PASS

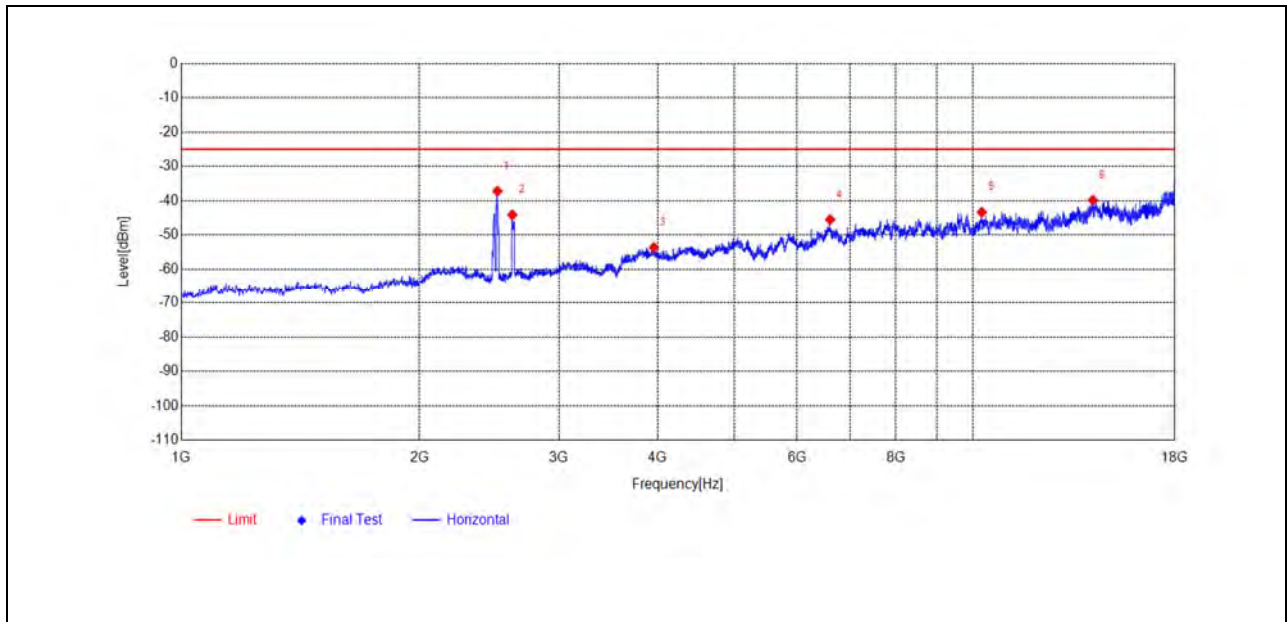
**LTE Band 7**

Plot for Low Channel



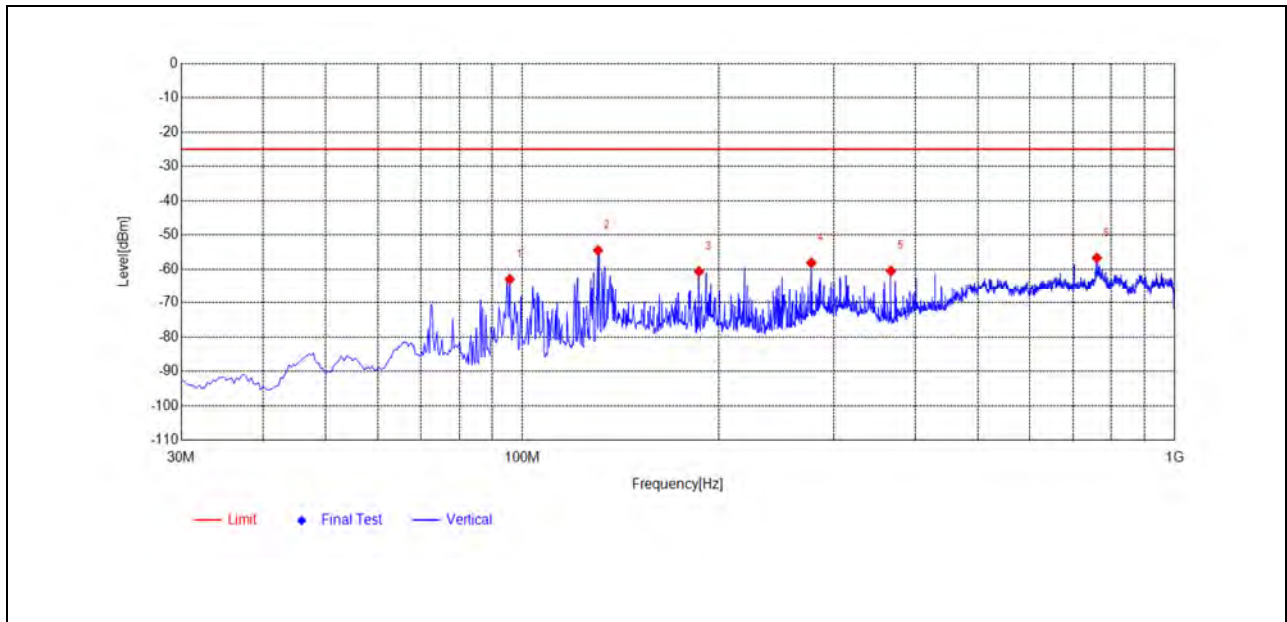
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
195.9253	-45.67	-54.73	-25.00	29.73	-9.06	Horizontal	PASS
228.2694	-50.99	-54.33	-25.00	29.33	-3.34	Horizontal	PASS
271.9340	-50.56	-56.76	-25.00	31.76	-6.20	Horizontal	PASS
359.9100	-55.23	-61.14	-25.00	36.14	-5.91	Horizontal	PASS
534.8916	-60.90	-59.96	-25.00	34.96	0.94	Horizontal	PASS
760.0067	-60.99	-53.33	-25.00	28.33	7.66	Horizontal	PASS



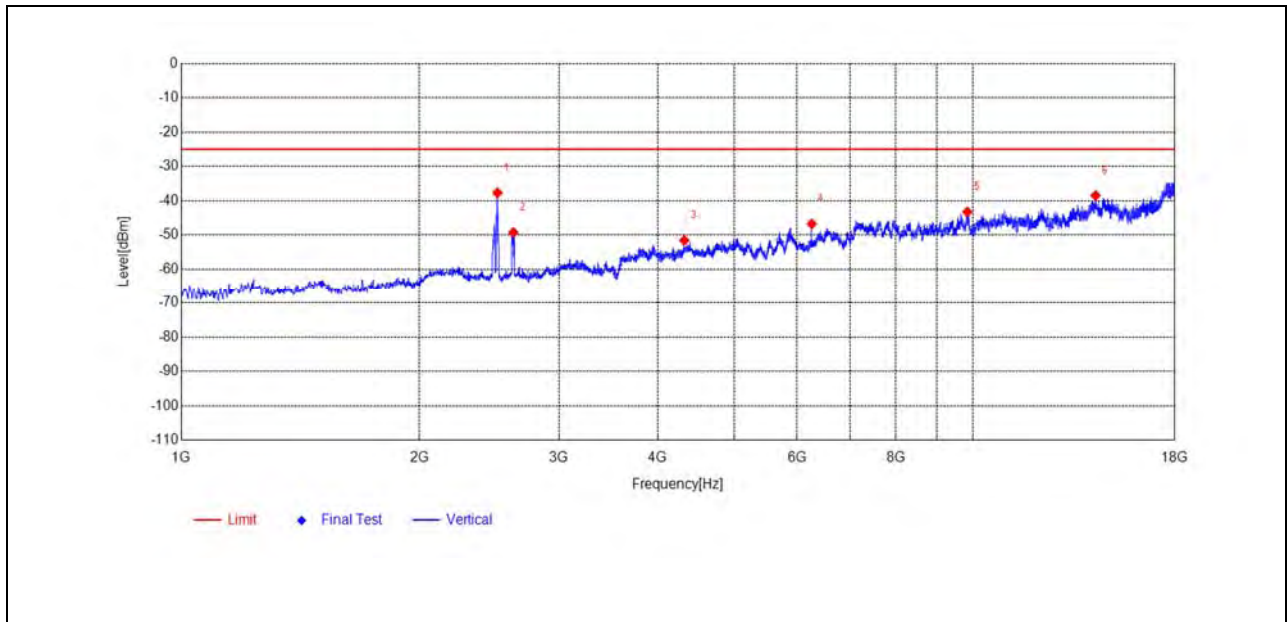
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2509.7510	-28.33	-37.22	-25.00	12.22	-8.89	Horizontal	PASS
2620.2620	-34.84	-44.15	-25.00	19.15	-9.31	Horizontal	PASS
3954.8955	-50.60	-53.65	-25.00	28.65	-3.05	Horizontal	PASS
6605.4605	-52.64	-45.50	-25.00	20.50	7.14	Horizontal	PASS
10272.7273	-57.24	-43.38	-25.00	18.38	13.86	Horizontal	PASS
14189.9190	-58.07	-39.83	-25.00	14.83	18.24	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
95.6586	-49.43	-62.93	-25.00	37.93	-13.50	Vertical	PASS
130.5902	-41.88	-54.50	-25.00	29.50	-12.62	Vertical	PASS
186.5455	-50.05	-60.64	-25.00	35.64	-10.59	Vertical	PASS
277.4325	-51.55	-58.11	-25.00	33.11	-6.56	Vertical	PASS
367.3491	-54.71	-60.49	-25.00	35.49	-5.78	Vertical	PASS
760.0067	-64.06	-56.68	-25.00	31.68	7.38	Vertical	PASS

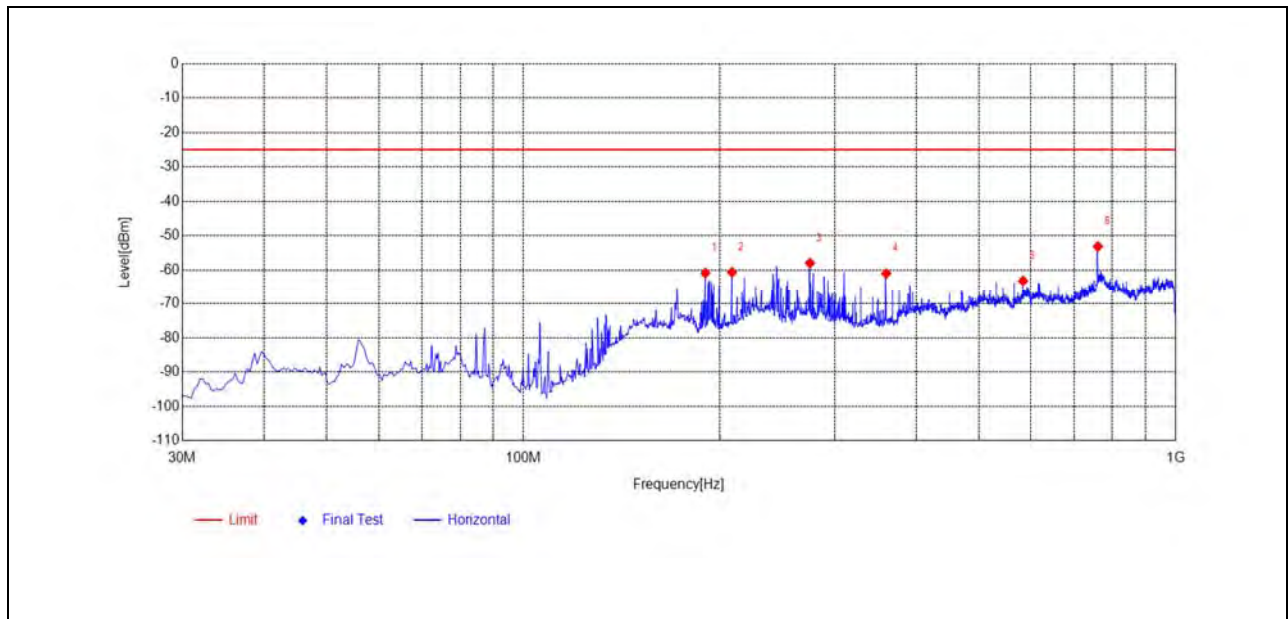


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2509.7510	-29.08	-37.70	-25.00	12.70	-8.62	Vertical	PASS
2628.7629	-40.04	-49.26	-25.00	24.26	-9.22	Vertical	PASS
4322.1322	-49.17	-51.57	-25.00	26.57	-2.40	Vertical	PASS
6262.0262	-49.78	-46.75	-25.00	21.75	3.03	Vertical	PASS
9847.6848	-58.68	-43.26	-25.00	18.26	15.42	Vertical	PASS
14298.7299	-58.46	-38.49	-25.00	13.49	19.97	Vertical	PASS

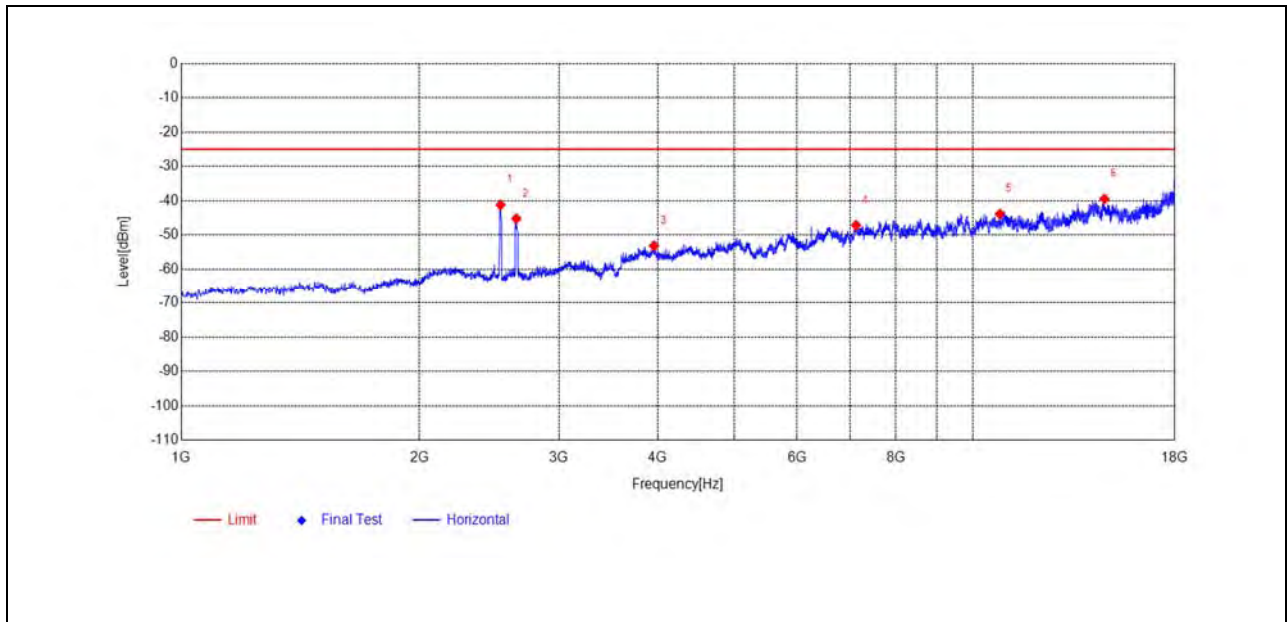


Plot for Mid Channel



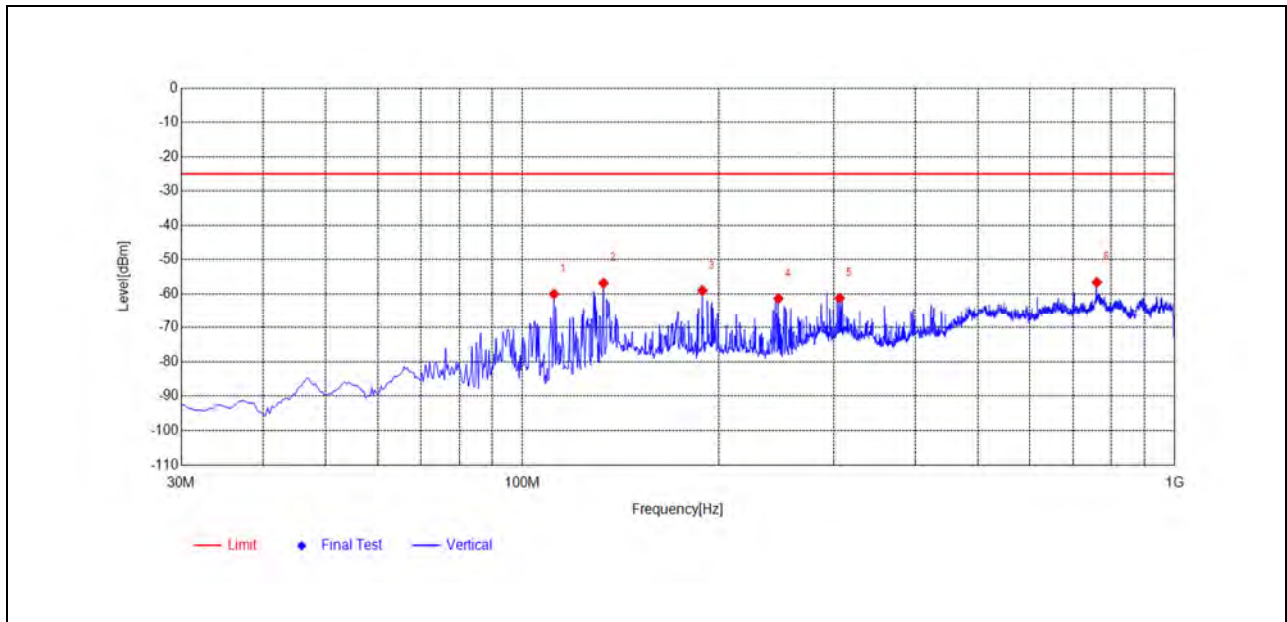
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
190.1034	-51.50	-60.84	-25.00	35.84	-9.34	Horizontal	PASS
208.8630	-53.57	-60.62	-25.00	35.62	-7.05	Horizontal	PASS
275.1684	-51.65	-57.93	-25.00	32.93	-6.28	Horizontal	PASS
359.9100	-55.05	-60.96	-25.00	35.96	-5.91	Horizontal	PASS
583.7312	-65.31	-63.14	-25.00	38.14	2.17	Horizontal	PASS
760.0067	-60.79	-53.13	-25.00	28.13	7.66	Horizontal	PASS



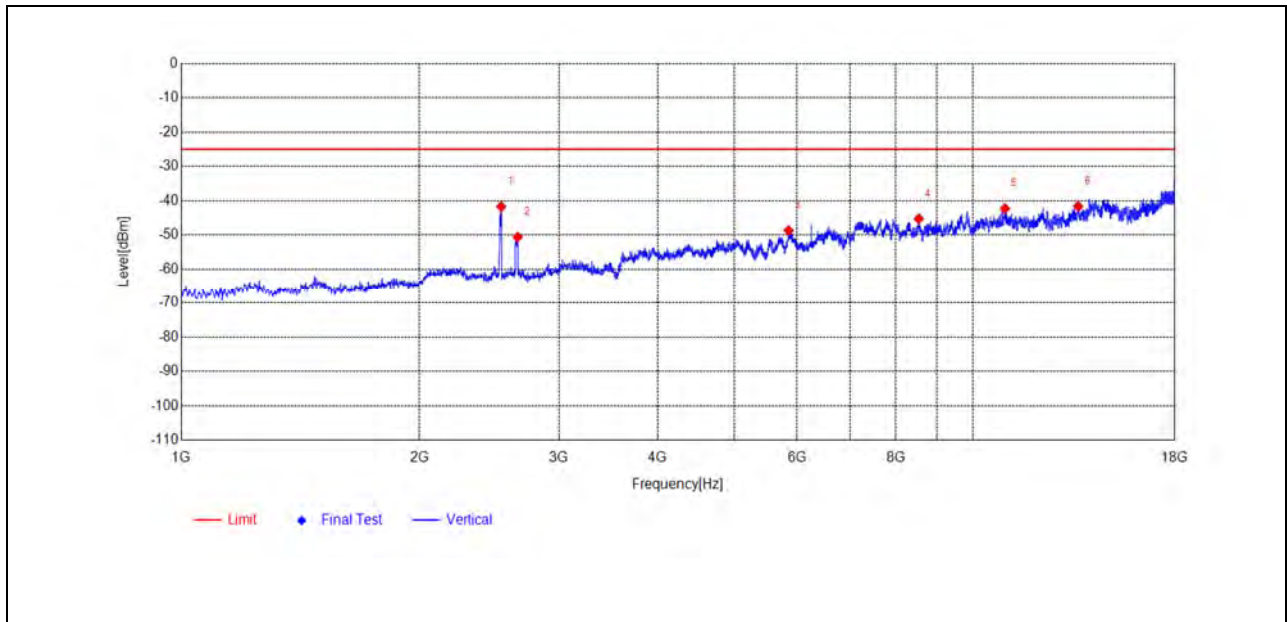
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2531.8532	-32.21	-41.24	-25.00	16.24	-9.03	Horizontal	PASS
2650.8651	-36.23	-45.24	-25.00	20.24	-9.01	Horizontal	PASS
3956.5957	-50.08	-53.15	-25.00	28.15	-3.07	Horizontal	PASS
7124.0124	-54.36	-47.16	-25.00	22.16	7.20	Horizontal	PASS
10823.5824	-58.24	-43.88	-25.00	18.88	14.36	Horizontal	PASS
14677.8678	-59.23	-39.48	-25.00	14.48	19.75	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

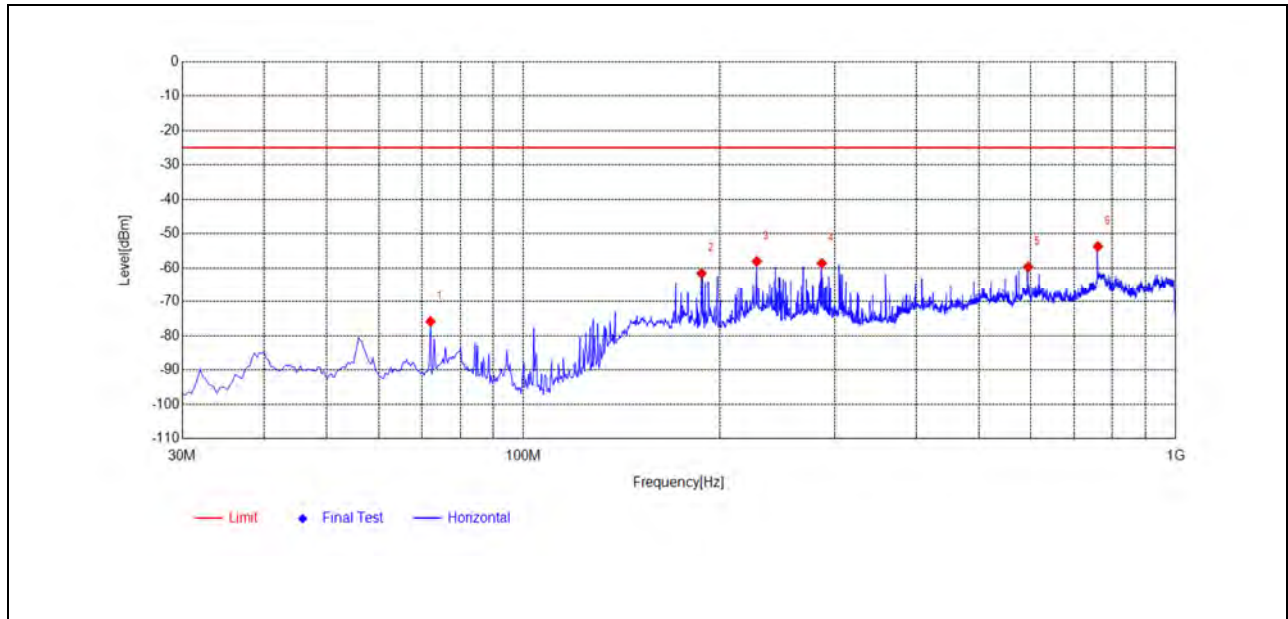
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
111.8306	-47.89	-60.06	-25.00	35.06	-12.17	Vertical	PASS
133.1777	-46.42	-56.85	-25.00	31.85	-10.43	Vertical	PASS
188.8096	-49.49	-59.02	-25.00	34.02	-9.53	Vertical	PASS
247.0290	-52.46	-61.34	-25.00	36.34	-8.88	Vertical	PASS
306.5422	-56.00	-61.23	-25.00	36.23	-5.23	Vertical	PASS
760.0067	-64.00	-56.62	-25.00	31.62	7.38	Vertical	PASS



(Antenna Vertical, 1GHz to 18GHz)

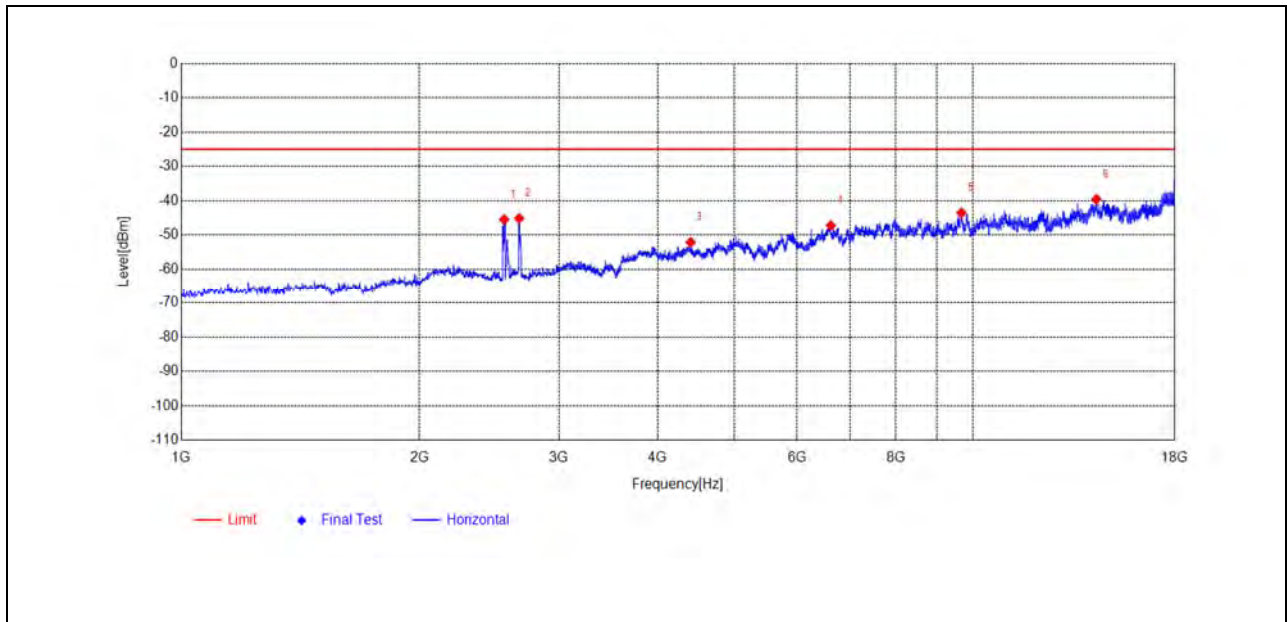
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2536.9537	-32.74	-41.69	-25.00	16.69	-8.95	Vertical	PASS
2661.0661	-41.37	-50.61	-25.00	25.61	-9.24	Vertical	PASS
5853.9854	-52.24	-48.67	-25.00	23.67	3.57	Vertical	PASS
8548.7549	-55.61	-45.28	-25.00	20.28	10.33	Vertical	PASS
10986.7987	-57.82	-42.30	-25.00	17.30	15.52	Vertical	PASS
13593.1593	-59.97	-41.61	-25.00	16.61	18.36	Vertical	PASS

Plot for High Channel



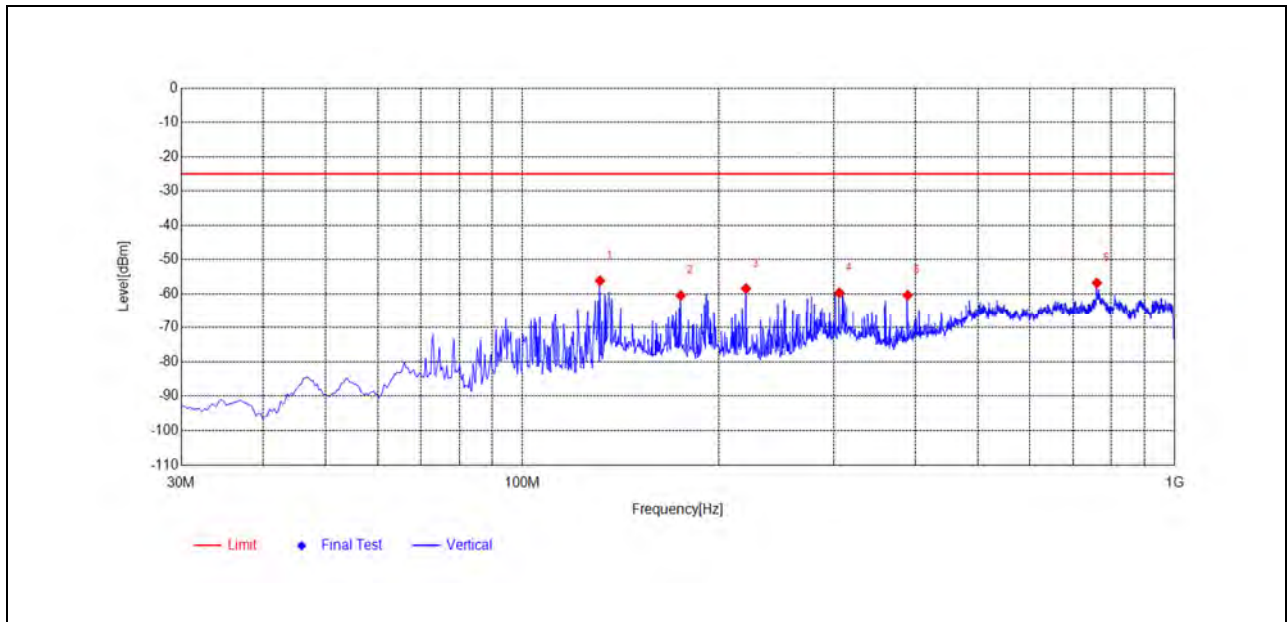
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
72.0473	-48.06	-75.81	-25.00	50.81	-27.75	Horizontal	PASS
187.5158	-51.59	-61.53	-25.00	36.53	-9.94	Horizontal	PASS
227.9460	-54.74	-58.04	-25.00	33.04	-3.30	Horizontal	PASS
286.8123	-52.06	-58.60	-25.00	33.60	-6.54	Horizontal	PASS
594.0814	-62.26	-59.63	-25.00	34.63	2.63	Horizontal	PASS
760.0067	-61.36	-53.70	-25.00	28.70	7.66	Horizontal	PASS



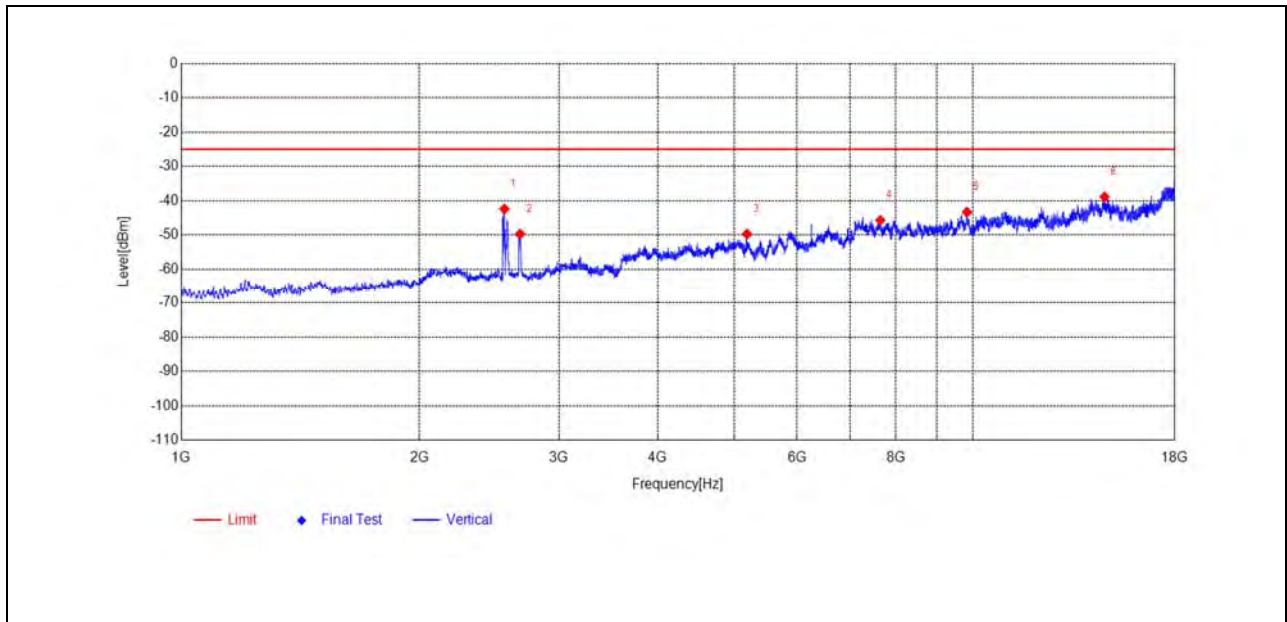
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2559.0559	-36.27	-45.49	-25.00	20.49	-9.22	Horizontal	PASS
2672.9673	-35.96	-45.15	-25.00	20.15	-9.19	Horizontal	PASS
4402.0402	-50.40	-52.11	-25.00	27.11	-1.71	Horizontal	PASS
6619.0619	-53.95	-47.23	-25.00	22.23	6.72	Horizontal	PASS
9679.3679	-57.32	-43.56	-25.00	18.56	13.76	Horizontal	PASS
14334.4334	-58.99	-39.59	-25.00	14.59	19.40	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
131.5605	-44.65	-56.19	-25.00	31.19	-11.54	Vertical	PASS
174.9016	-49.66	-60.45	-25.00	35.45	-10.79	Vertical	PASS
220.1834	-49.08	-58.45	-25.00	33.45	-9.37	Vertical	PASS
306.2187	-54.46	-59.70	-25.00	34.70	-5.24	Vertical	PASS
389.6666	-55.48	-60.39	-25.00	35.39	-4.91	Vertical	PASS
760.0067	-64.19	-56.81	-25.00	31.81	7.38	Vertical	PASS

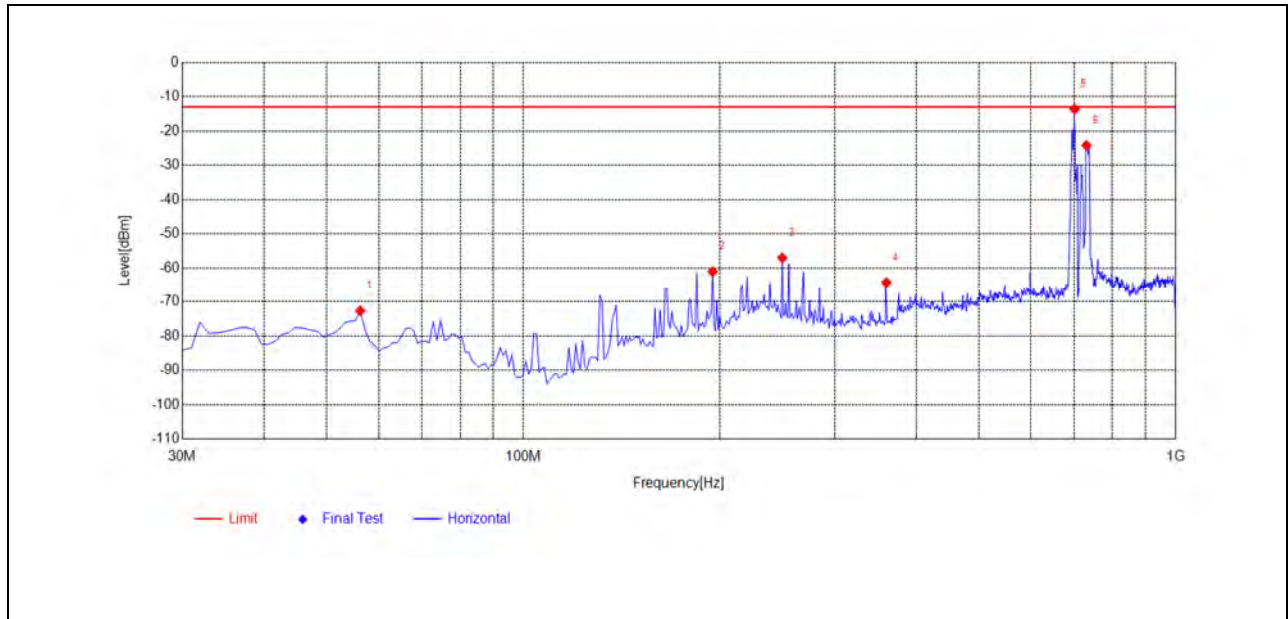


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2560.7561	-33.31	-42.41	-25.00	17.41	-9.10	Vertical	PASS
2679.7680	-40.64	-49.74	-25.00	24.74	-9.10	Vertical	PASS
5185.8186	-49.45	-49.76	-25.00	24.76	-0.31	Vertical	PASS
7645.9646	-55.69	-45.72	-25.00	20.72	9.97	Vertical	PASS
9837.4837	-58.08	-43.34	-25.00	18.34	14.74	Vertical	PASS
14681.2681	-59.33	-38.91	-25.00	13.91	20.42	Vertical	PASS

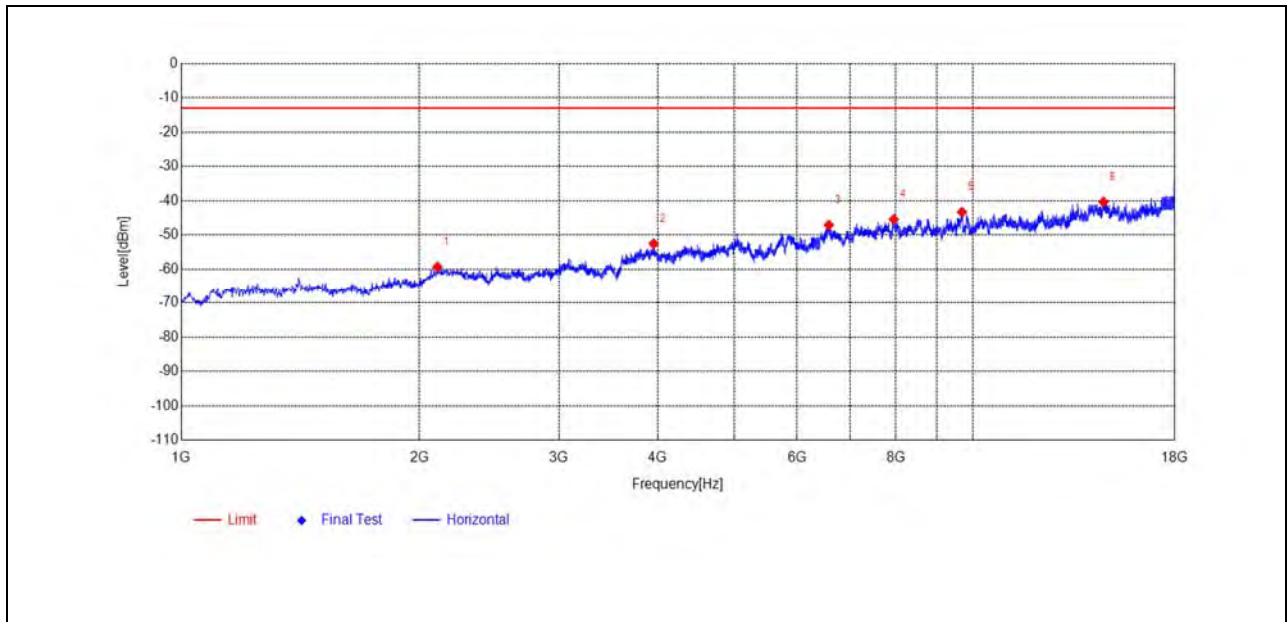
LTE Band 12

Plot for Low Channel



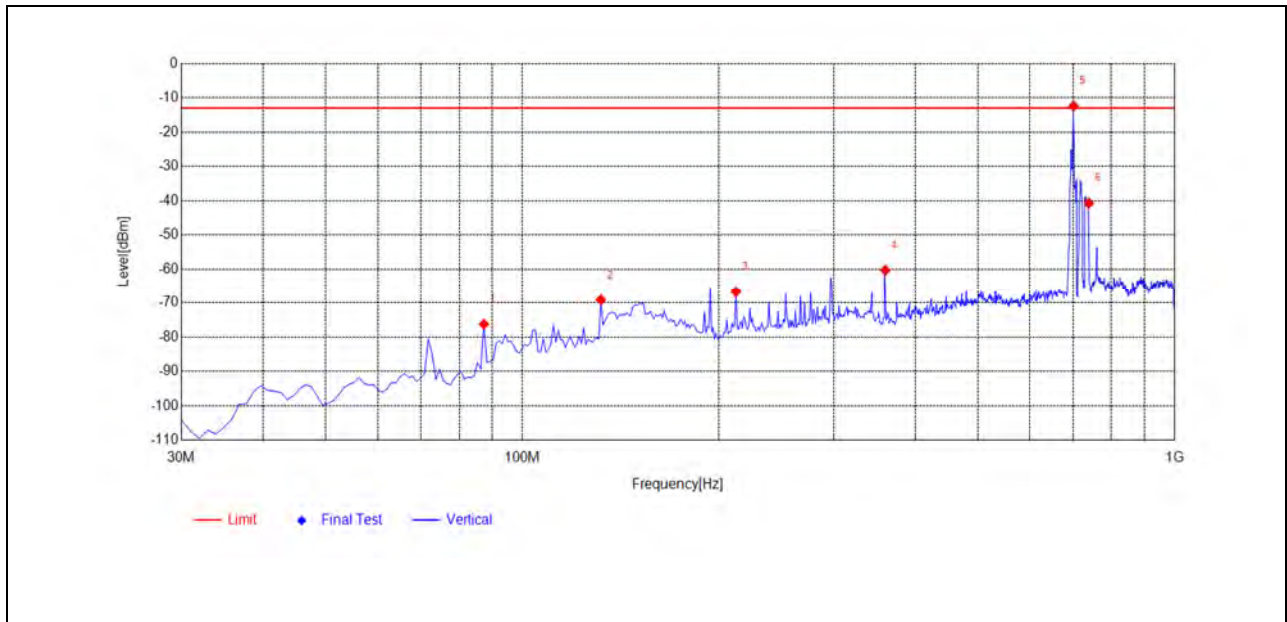
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
56.2162	-47.78	-72.64	-13.00	59.64	-24.86	Horizontal	PASS
195.0651	-52.04	-61.02	-13.00	48.02	-8.98	Horizontal	PASS
249.4394	-51.34	-57.04	-13.00	44.04	-5.70	Horizontal	PASS
360.1301	-58.38	-64.27	-13.00	51.27	-5.89	Horizontal	PASS
699.9700	-15.27	-13.64	-13.00	0.64	1.63	Horizontal	NA
730.0701	-27.79	-24.22	-13.00	11.22	3.57	Horizontal	NA



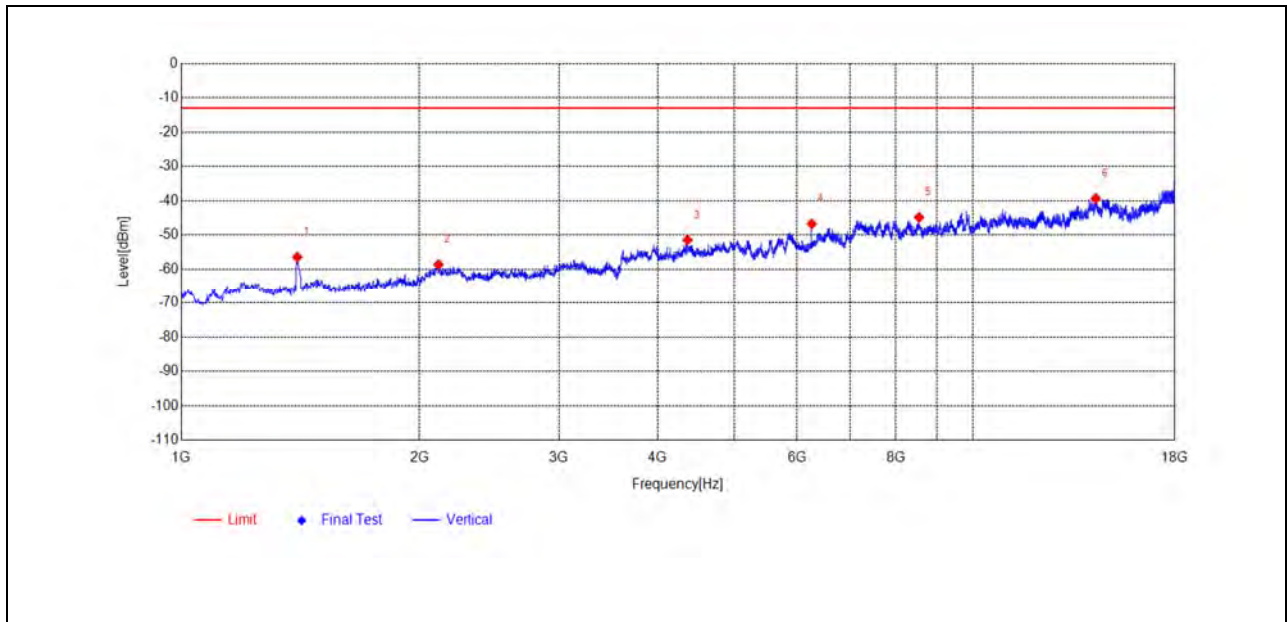
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2106.8107	-50.58	-59.33	-13.00	46.33	-8.75	Horizontal	PASS
3953.1953	-49.53	-52.55	-13.00	39.55	-3.02	Horizontal	PASS
6579.9580	-53.82	-47.10	-13.00	34.10	6.72	Horizontal	PASS
7950.2950	-55.74	-45.43	-13.00	32.43	10.31	Horizontal	PASS
9694.6695	-57.99	-43.35	-13.00	30.35	14.64	Horizontal	PASS
14635.3635	-60.36	-40.36	-13.00	27.36	20.00	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

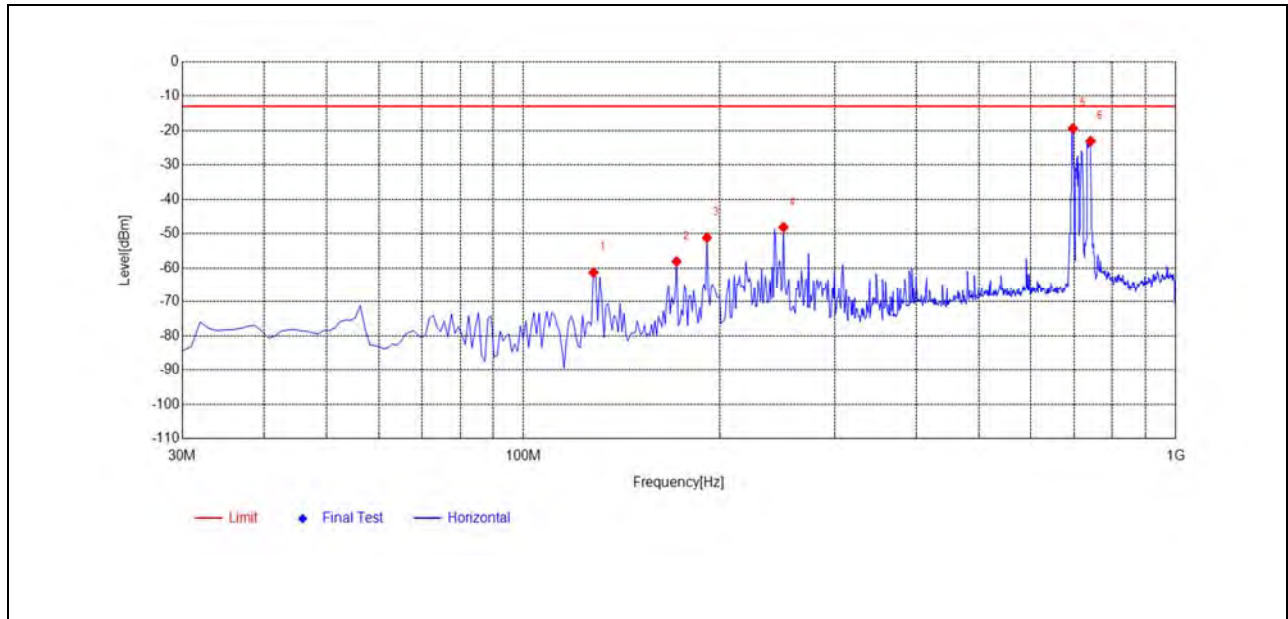
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
87.2873	-58.11	-76.22	-13.00	63.22	-18.11	Vertical	PASS
131.9520	-58.24	-69.10	-13.00	56.10	-10.86	Vertical	PASS
212.5425	-57.71	-66.71	-13.00	53.71	-9.00	Vertical	PASS
360.1301	-54.97	-60.27	-13.00	47.27	-5.30	Vertical	PASS
699.9700	-14.70	-12.37	-13.00	-0.63	2.33	Vertical	NA
738.8088	-44.05	-40.72	-13.00	27.72	3.33	Vertical	NA



(Antenna Vertical, 1GHz to 18GHz)

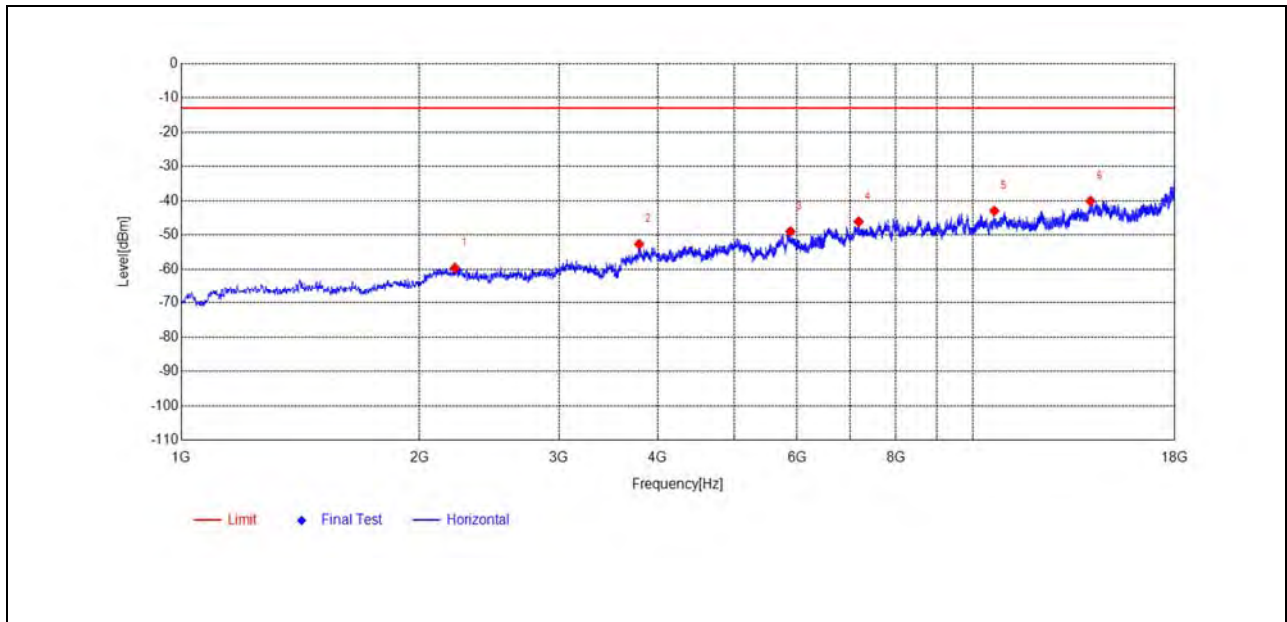
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
1401.2401	-41.93	-56.47	-13.00	43.47	-14.54	Vertical	PASS
2113.6114	-49.81	-58.66	-13.00	45.66	-8.85	Vertical	PASS
4362.9363	-49.76	-51.47	-13.00	38.47	-1.71	Vertical	PASS
6262.0262	-49.79	-46.76	-13.00	33.76	3.03	Vertical	PASS
8557.2557	-55.24	-44.89	-13.00	31.89	10.35	Vertical	PASS
14310.6311	-59.36	-39.36	-13.00	26.36	20.00	Vertical	PASS

Plot for Mid Channel



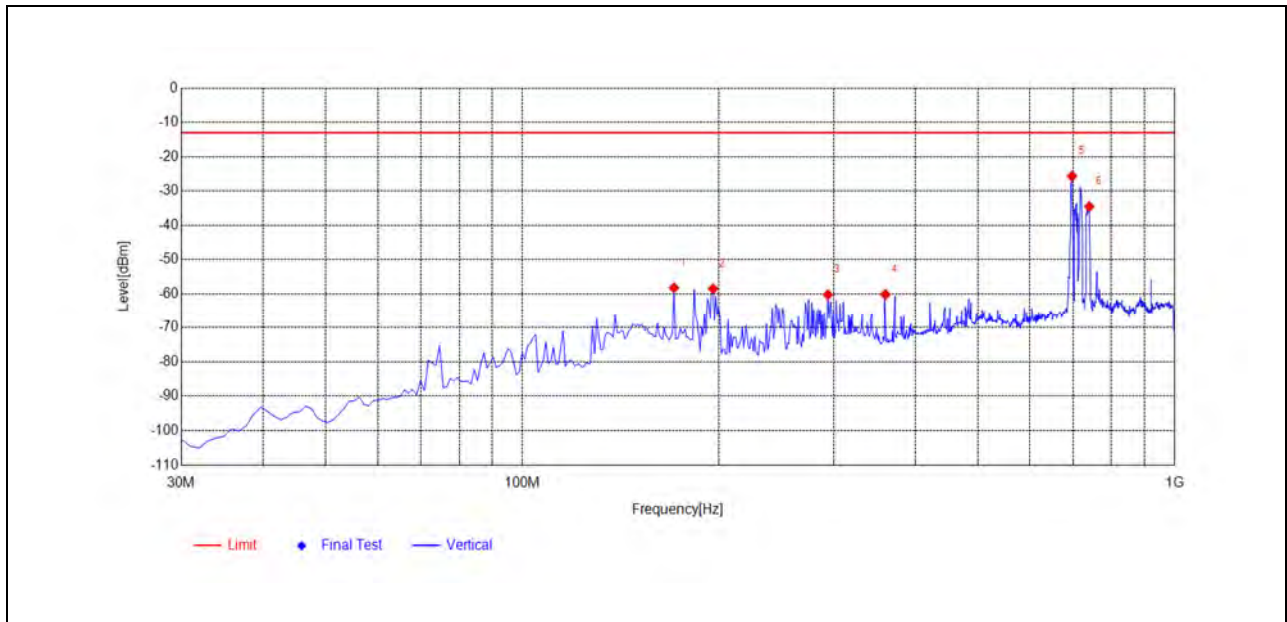
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
128.0681	-40.64	-61.29	-13.00	48.29	-20.65	Horizontal	PASS
171.7618	-44.93	-58.08	-13.00	45.08	-13.15	Horizontal	PASS
191.1812	-42.52	-51.14	-13.00	38.14	-8.62	Horizontal	PASS
250.4104	-42.27	-48.11	-13.00	35.11	-5.84	Horizontal	PASS
696.0861	-20.79	-19.43	-13.00	6.43	1.36	Horizontal	NA
740.7508	-27.19	-23.10	-13.00	10.10	4.09	Horizontal	NA



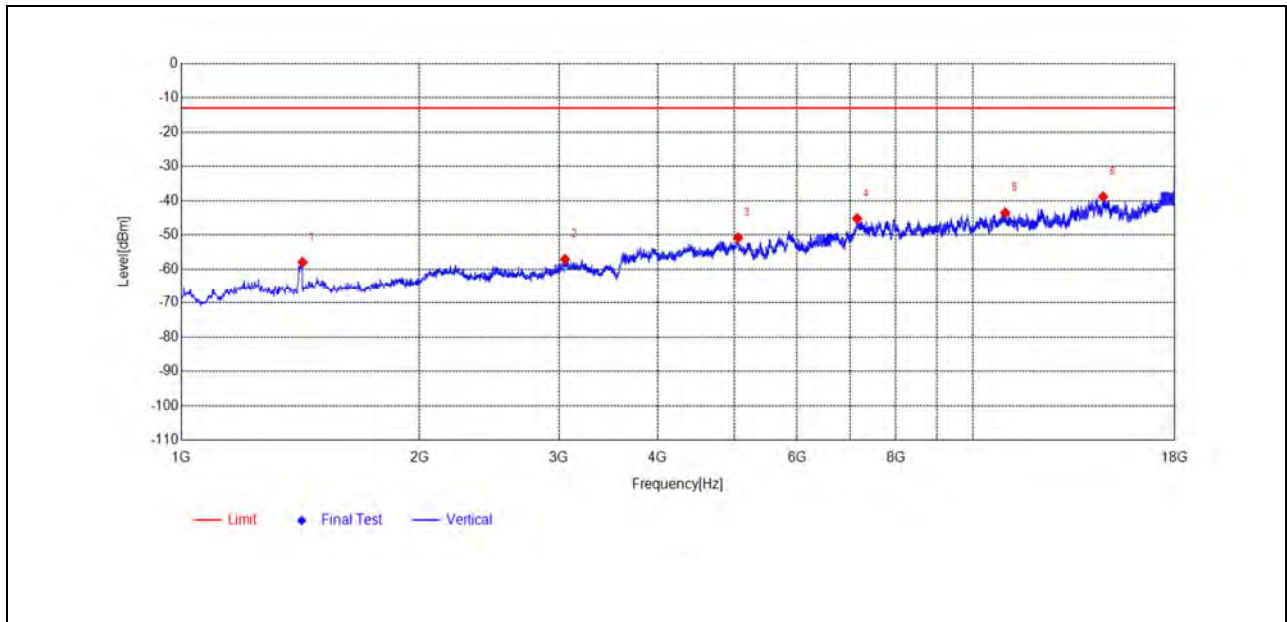
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2217.3217	-50.82	-59.59	-13.00	46.59	-8.77	Horizontal	PASS
3789.9790	-48.36	-52.68	-13.00	39.68	-4.32	Horizontal	PASS
5884.5885	-52.27	-49.00	-13.00	36.00	3.27	Horizontal	PASS
7176.7177	-53.17	-46.12	-13.00	33.12	7.05	Horizontal	PASS
10651.8652	-58.96	-42.96	-13.00	29.96	16.00	Horizontal	PASS
14084.5085	-58.29	-40.09	-13.00	27.09	18.20	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

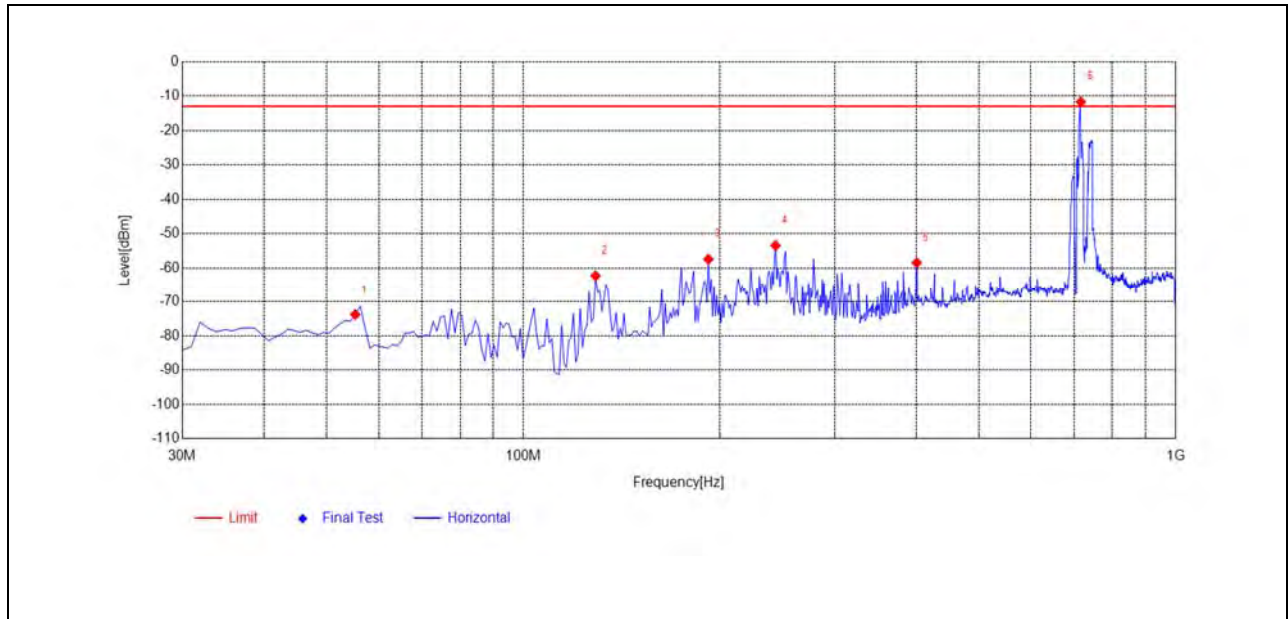
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
170.7908	-47.18	-58.23	-13.00	45.23	-11.05	Vertical	PASS
196.0360	-47.87	-58.52	-13.00	45.52	-10.65	Vertical	PASS
294.1041	-54.03	-60.25	-13.00	47.25	-6.22	Vertical	PASS
360.1301	-54.88	-60.18	-13.00	47.18	-5.30	Vertical	PASS
696.0861	-27.65	-25.69	-13.00	12.69	1.96	Vertical	NA
739.7798	-38.06	-34.54	-13.00	21.54	3.52	Vertical	NA



(Antenna Vertical, 1GHz to 18GHz)

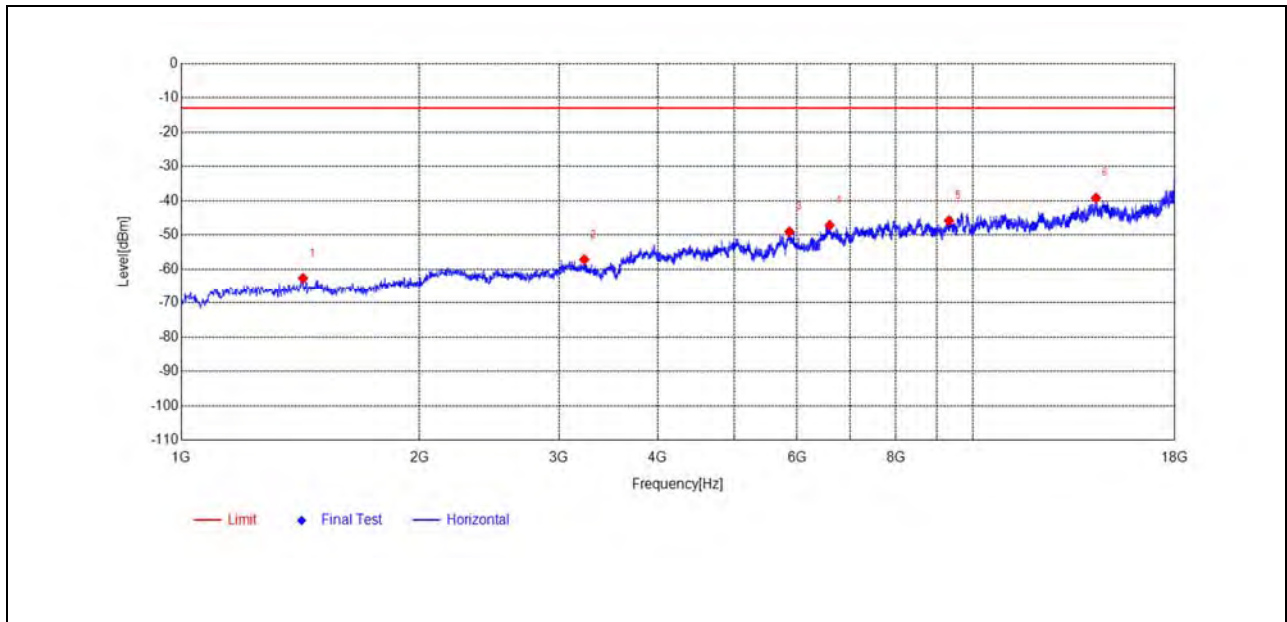
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
1423.3423	-44.02	-57.95	-13.00	44.95	-13.93	Vertical	PASS
3053.8054	-50.80	-57.09	-13.00	44.09	-6.29	Vertical	PASS
5053.2053	-51.73	-50.81	-13.00	37.81	0.92	Vertical	PASS
7144.4144	-54.08	-45.23	-13.00	32.23	8.85	Vertical	PASS
10996.9997	-59.20	-43.53	-13.00	30.53	15.67	Vertical	PASS
14618.3618	-59.00	-38.85	-13.00	25.85	20.15	Vertical	PASS

Plot for High Channel



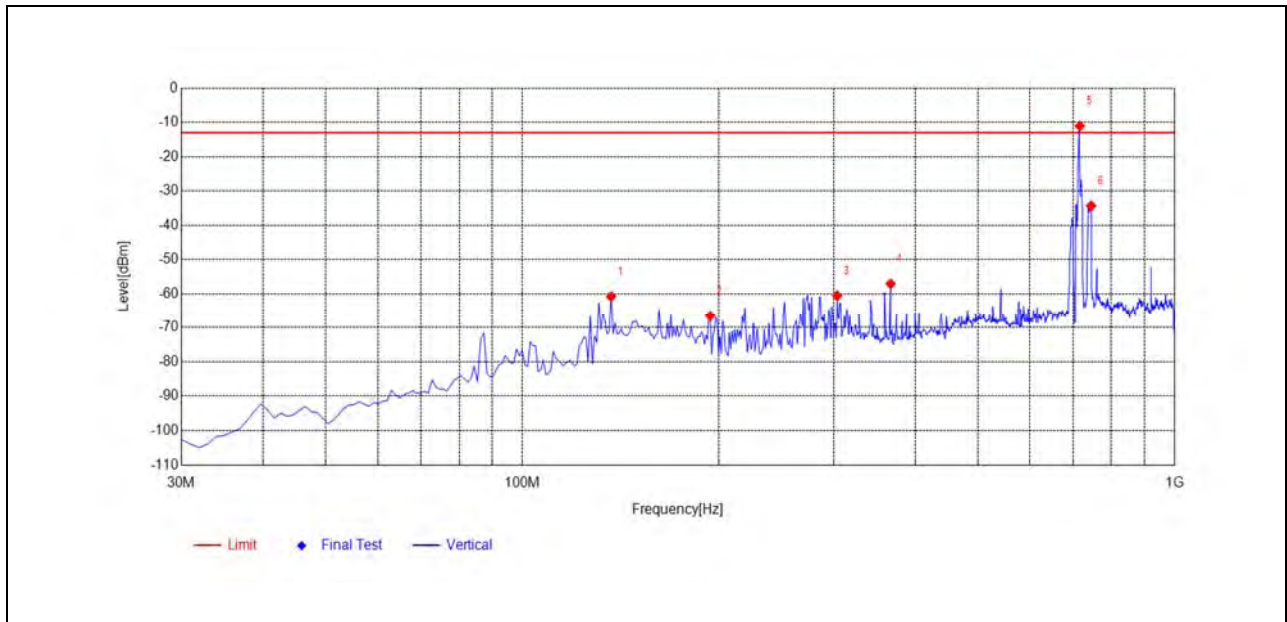
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
55.2452	-43.18	-73.78	-13.00	60.78	-30.60	Horizontal	PASS
129.0390	-42.05	-62.26	-13.00	49.26	-20.21	Horizontal	PASS
192.1522	-49.48	-57.40	-13.00	44.40	-7.92	Horizontal	PASS
243.6136	-49.36	-53.43	-13.00	40.43	-4.07	Horizontal	PASS
400.9109	-56.35	-58.45	-13.00	45.45	-2.10	Horizontal	PASS
715.5055	-14.70	-11.72	-13.00	-1.28	2.98	Horizontal	NA



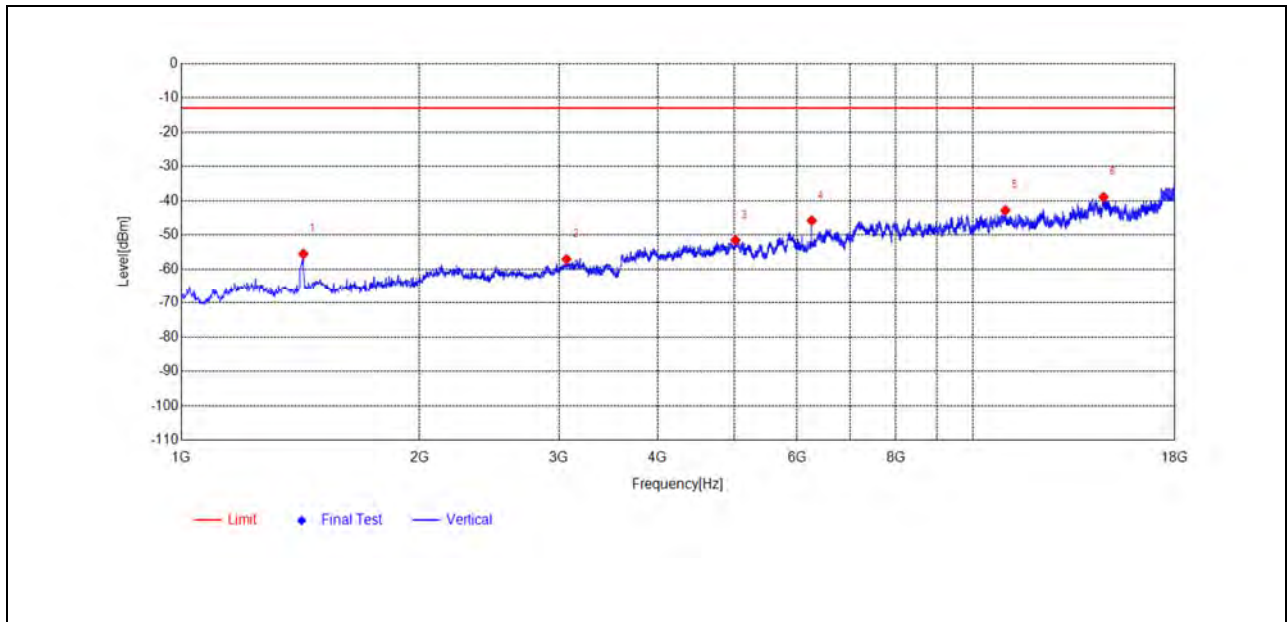
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
1425.0425	-48.94	-62.60	-13.00	49.60	-13.66	Horizontal	PASS
3230.6231	-50.09	-57.16	-13.00	44.16	-7.07	Horizontal	PASS
5870.9871	-52.51	-49.05	-13.00	36.05	3.46	Horizontal	PASS
6598.6599	-54.41	-47.14	-13.00	34.14	7.27	Horizontal	PASS
9335.9336	-58.37	-45.82	-13.00	32.82	12.55	Horizontal	PASS
14317.4317	-58.65	-39.20	-13.00	26.20	19.45	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
136.8068	-52.54	-60.79	-13.00	47.79	-8.25	Vertical	PASS
194.0941	-57.42	-66.58	-13.00	53.58	-9.16	Vertical	PASS
303.8138	-55.18	-60.56	-13.00	47.56	-5.38	Vertical	PASS
366.9269	-51.34	-57.07	-13.00	44.07	-5.73	Vertical	PASS
715.5055	-14.33	-11.05	-13.00	-1.95	3.28	Vertical	NA
744.6346	-38.19	-34.33	-13.00	21.33	3.86	Vertical	NA

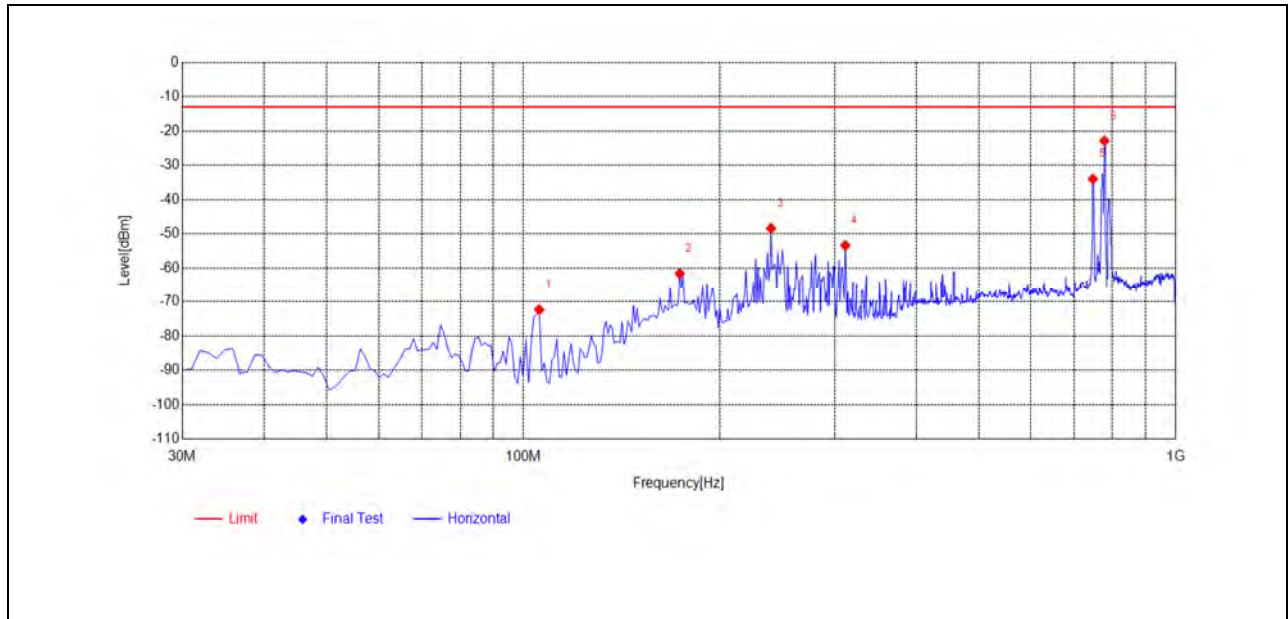


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
1426.7427	-41.70	-55.53	-13.00	42.53	-13.83	Vertical	PASS
3067.4067	-50.63	-57.11	-13.00	44.11	-6.48	Vertical	PASS
5014.1014	-51.87	-51.49	-13.00	38.49	0.38	Vertical	PASS
6262.0262	-48.85	-45.82	-13.00	32.82	3.03	Vertical	PASS
11000.4000	-58.52	-42.82	-13.00	29.82	15.70	Vertical	PASS
14638.7639	-59.80	-38.96	-13.00	25.96	20.84	Vertical	PASS

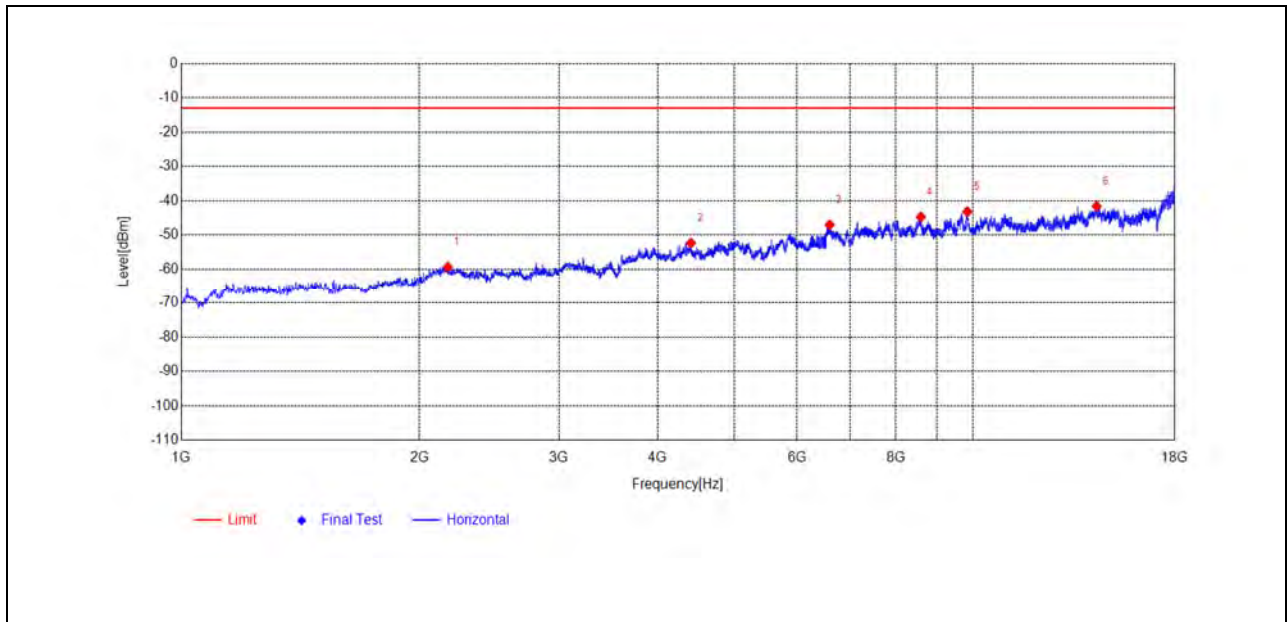
**LTE Band 13**

Plot for Low Channel



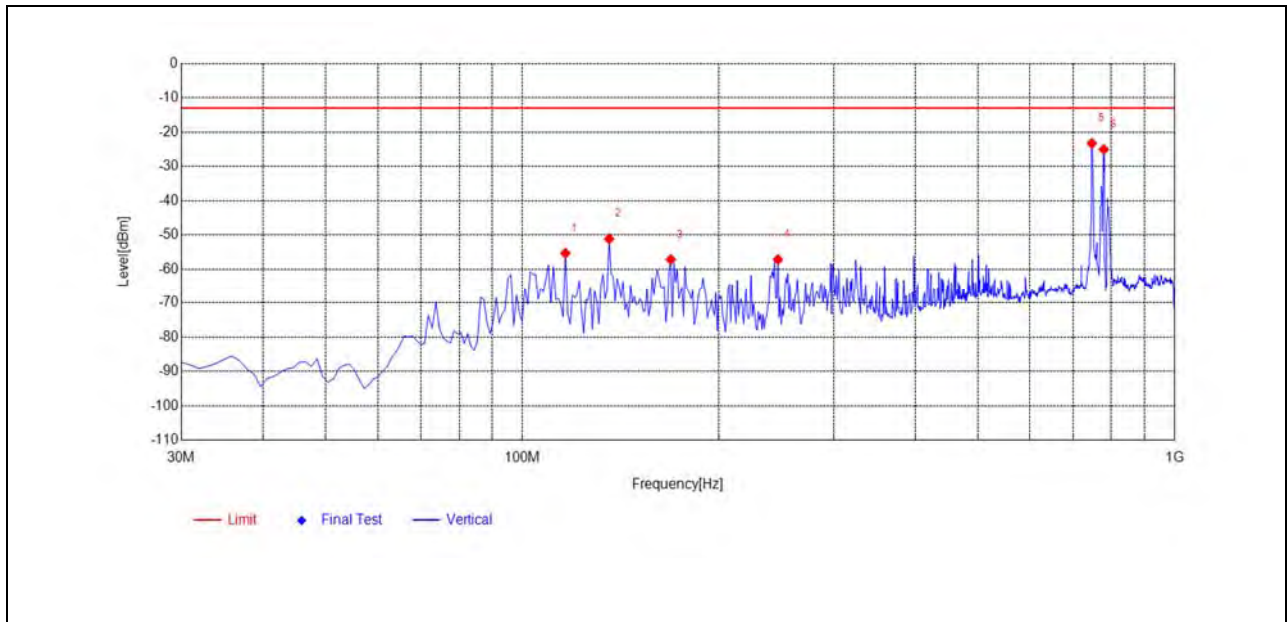
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
105.7357	-47.36	-72.34	-13.00	59.34	-24.98	Horizontal	PASS
173.7037	-48.82	-61.61	-13.00	48.61	-12.79	Horizontal	PASS
239.7297	-45.26	-48.40	-13.00	35.40	-3.14	Horizontal	PASS
311.5816	-46.03	-53.37	-13.00	40.37	-7.34	Horizontal	PASS
746.5766	-38.41	-34.00	-13.00	21.00	4.41	Horizontal	NA
777.6476	-30.59	-22.92	-13.00	9.92	7.67	Horizontal	NA



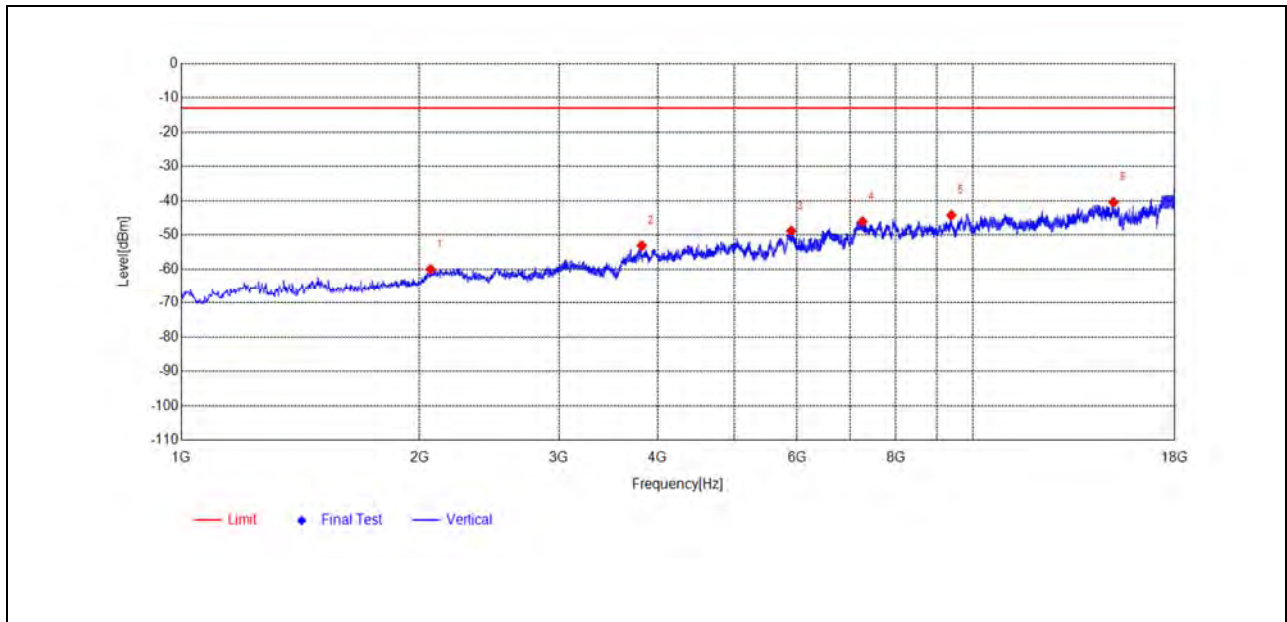
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2171.4171	-50.67	-59.35	-13.00	46.35	-8.68	Horizontal	PASS
4405.4405	-50.51	-52.34	-13.00	39.34	-1.83	Horizontal	PASS
6596.9597	-54.27	-47.05	-13.00	34.05	7.22	Horizontal	PASS
8601.4601	-56.34	-44.73	-13.00	31.73	11.61	Horizontal	PASS
9849.3849	-58.75	-43.18	-13.00	30.18	15.57	Horizontal	PASS
14344.6345	-60.95	-41.59	-13.00	28.59	19.36	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

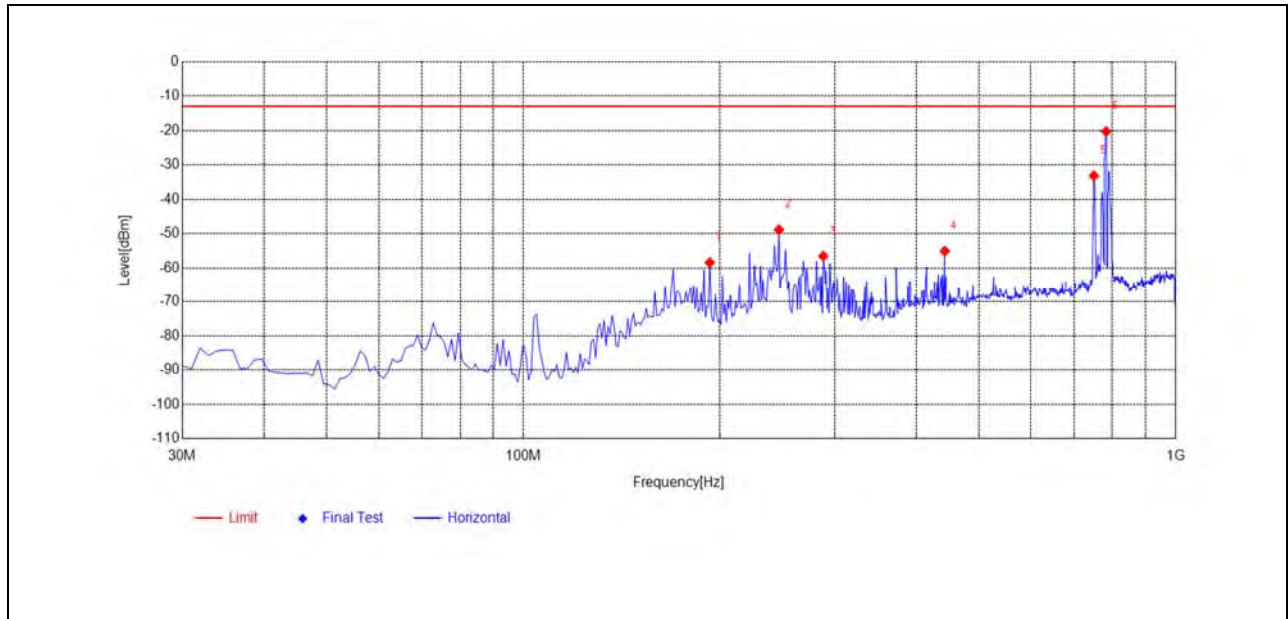
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
116.4164	-42.66	-55.34	-13.00	42.34	-12.68	Vertical	PASS
135.8358	-43.31	-51.15	-13.00	38.15	-7.84	Vertical	PASS
168.8488	-46.31	-57.16	-13.00	44.16	-10.85	Vertical	PASS
246.5265	-48.30	-57.12	-13.00	44.12	-8.82	Vertical	PASS
746.5766	-27.35	-23.30	-13.00	10.30	4.05	Vertical	NA
778.6186	-31.26	-25.04	-13.00	12.04	6.22	Vertical	NA



(Antenna Vertical, 1GHz to 18GHz)

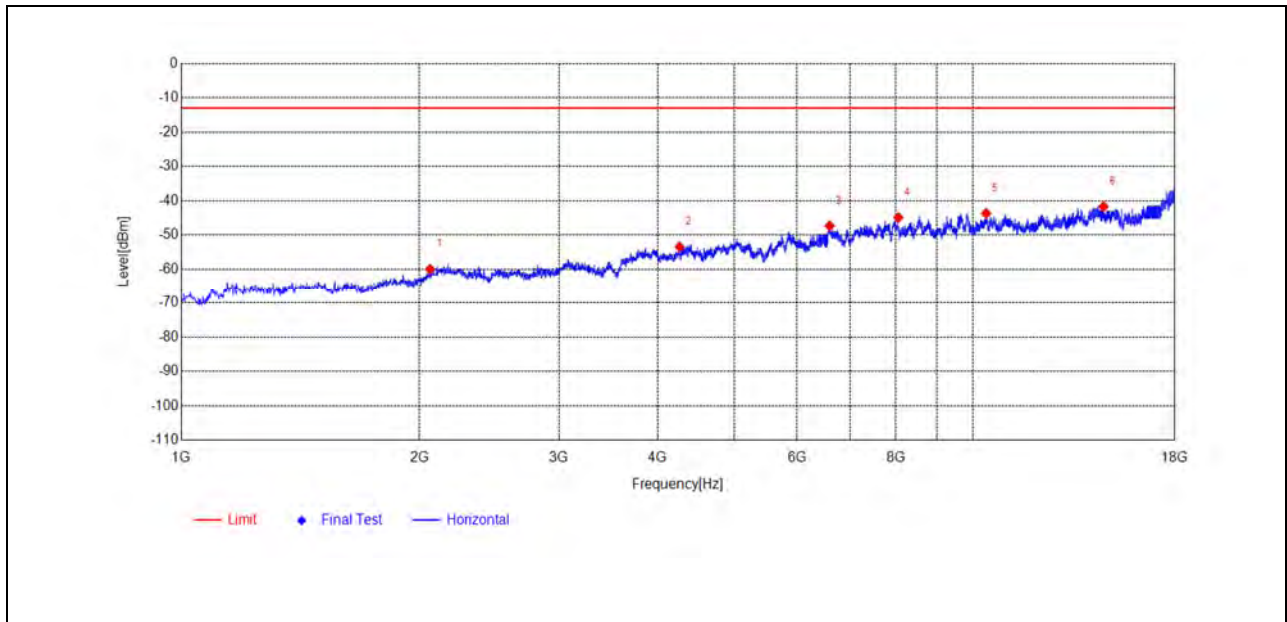
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2066.0066	-50.60	-60.01	-13.00	47.01	-9.41	Vertical	PASS
3818.8819	-49.09	-53.09	-13.00	40.09	-4.00	Vertical	PASS
5899.8900	-52.66	-48.84	-13.00	35.84	3.82	Vertical	PASS
7258.3258	-54.77	-46.08	-13.00	33.08	8.69	Vertical	PASS
9398.8399	-58.21	-44.26	-13.00	31.26	13.95	Vertical	PASS
15068.9069	-59.75	-40.46	-13.00	27.46	19.29	Vertical	PASS

Plot for Mid Channel



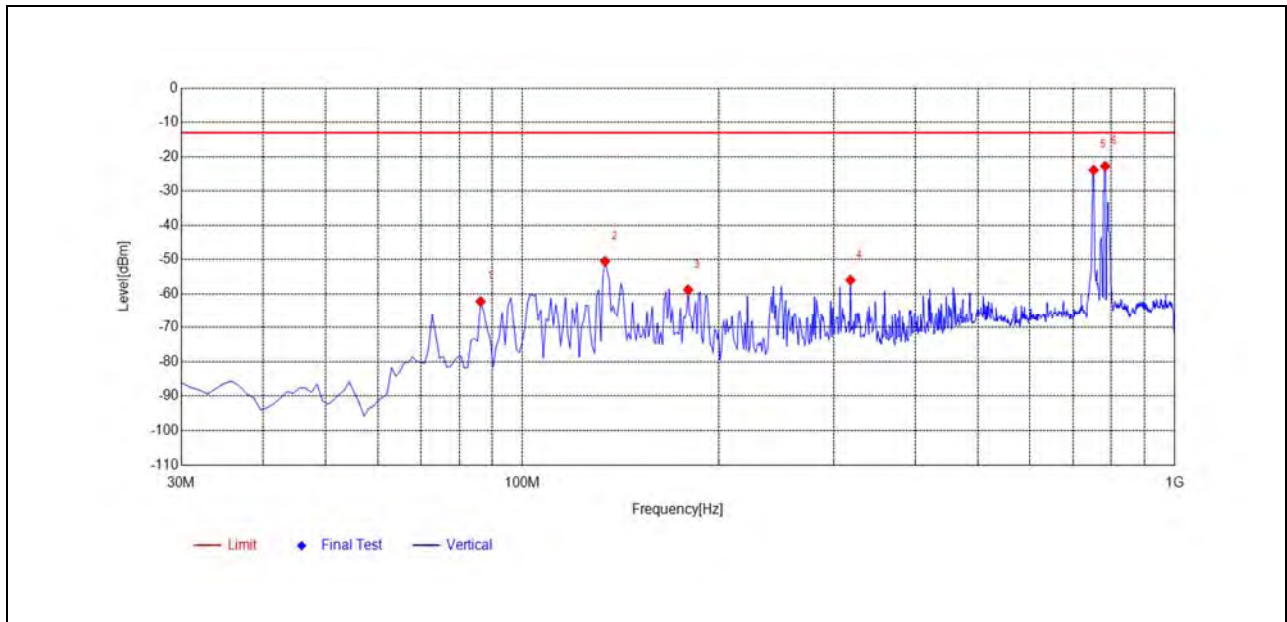
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
193.1231	-50.61	-58.38	-13.00	45.38	-7.77	Horizontal	PASS
246.5265	-43.96	-48.83	-13.00	35.83	-4.87	Horizontal	PASS
288.2783	-49.87	-56.51	-13.00	43.51	-6.64	Horizontal	PASS
442.6627	-52.73	-55.03	-13.00	42.03	-2.30	Horizontal	PASS
749.4895	-37.79	-33.18	-13.00	20.18	4.61	Horizontal	NA
782.5025	-26.97	-20.27	-13.00	7.27	6.70	Horizontal	NA



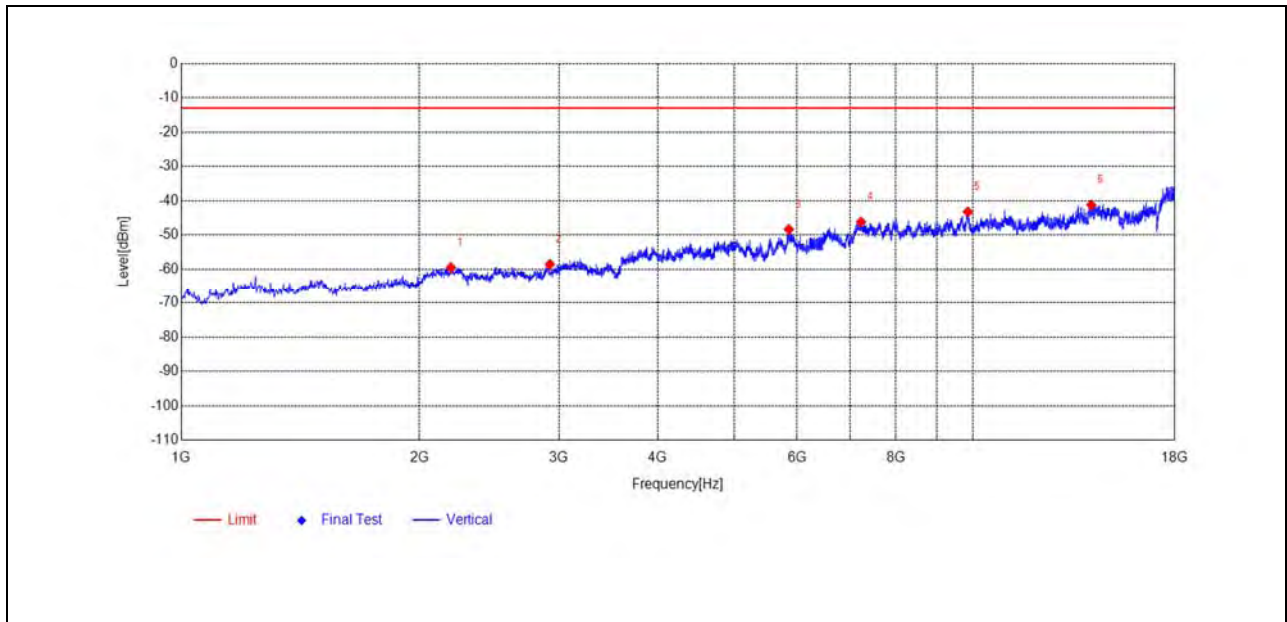
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2062.6063	-50.18	-59.99	-13.00	46.99	-9.81	Horizontal	PASS
4262.6263	-50.29	-53.45	-13.00	40.45	-3.16	Horizontal	PASS
6596.9597	-54.56	-47.34	-13.00	34.34	7.22	Horizontal	PASS
8057.4057	-54.33	-44.91	-13.00	31.91	9.42	Horizontal	PASS
10400.2400	-58.05	-43.72	-13.00	30.72	14.33	Horizontal	PASS
14635.3635	-61.73	-41.73	-13.00	28.73	20.00	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

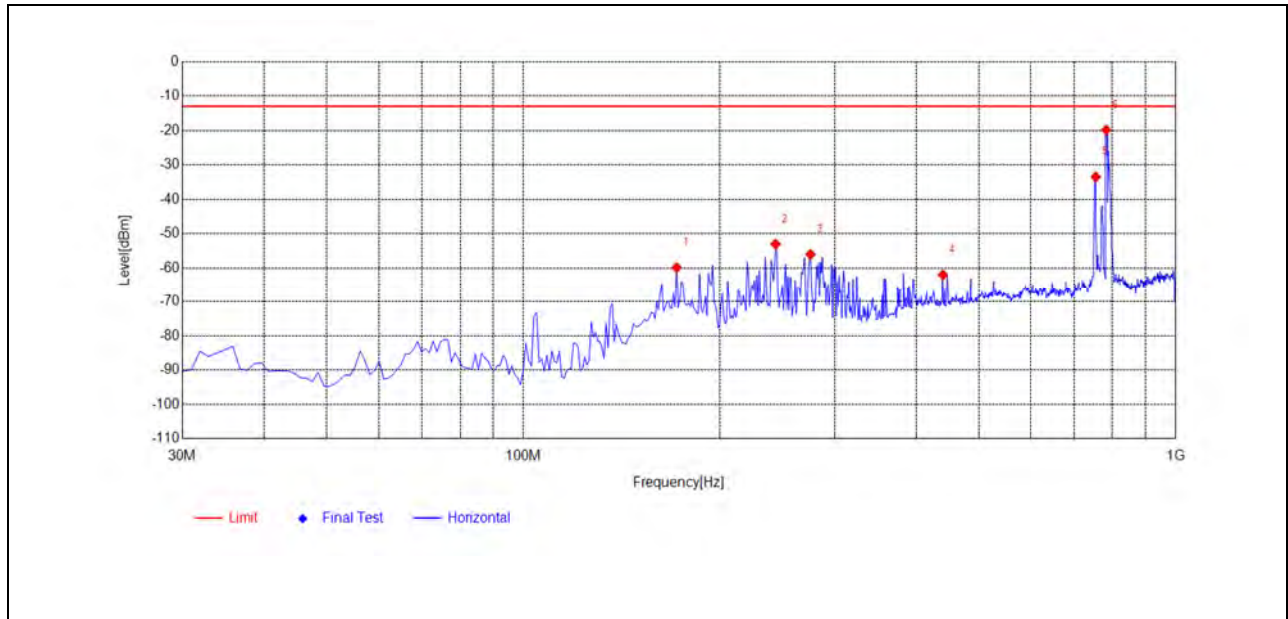
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
86.3163	-43.17	-62.24	-13.00	49.24	-19.07	Vertical	PASS
133.8939	-40.83	-50.49	-13.00	37.49	-9.66	Vertical	PASS
179.5295	-47.65	-58.81	-13.00	45.81	-11.16	Vertical	PASS
318.3784	-51.82	-55.98	-13.00	42.98	-4.16	Vertical	PASS
751.4314	-28.40	-23.90	-13.00	10.90	4.50	Vertical	NA
782.5025	-28.20	-22.79	-13.00	9.79	5.41	Vertical	NA



(Antenna Vertical, 1GHz to 18GHz)

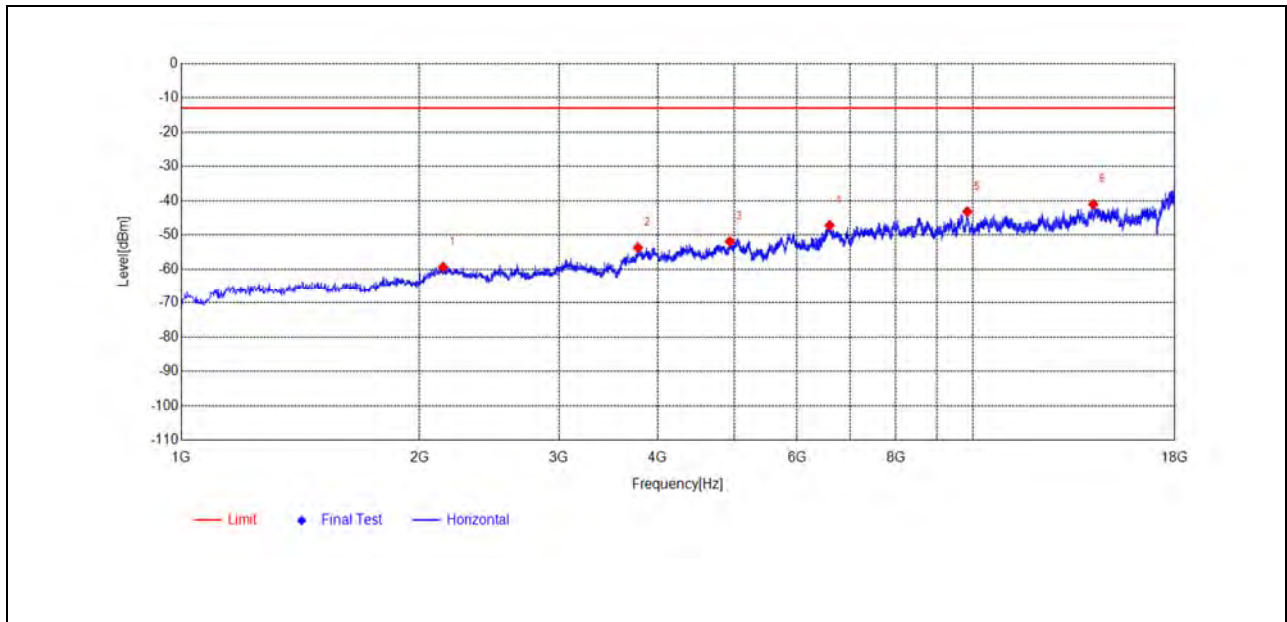
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2191.8192	-50.55	-59.50	-13.00	46.50	-8.95	Vertical	PASS
2922.8923	-50.47	-58.57	-13.00	45.57	-8.10	Vertical	PASS
5857.3857	-51.95	-48.36	-13.00	35.36	3.59	Vertical	PASS
7227.7228	-54.75	-46.18	-13.00	33.18	8.57	Vertical	PASS
9861.2861	-58.54	-43.25	-13.00	30.25	15.29	Vertical	PASS
14125.3125	-60.00	-41.23	-13.00	28.23	18.77	Vertical	PASS

Plot for High Channel



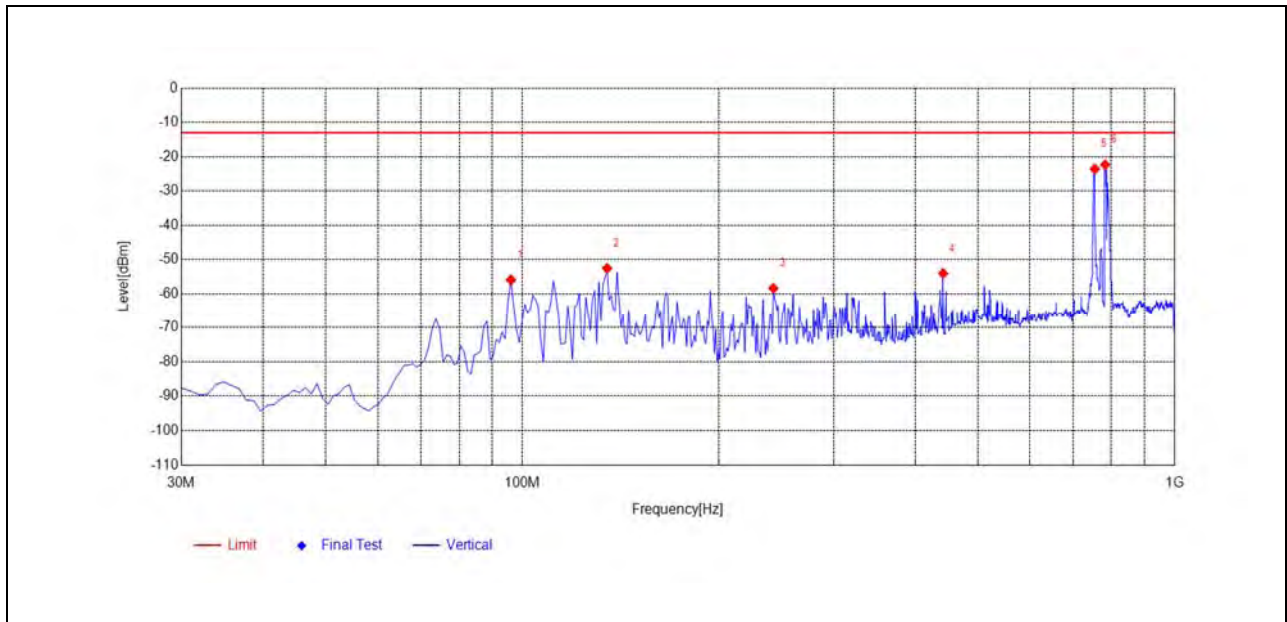
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
171.7618	-46.68	-59.83	-13.00	46.83	-13.15	Horizontal	PASS
243.6136	-48.94	-53.01	-13.00	40.01	-4.07	Horizontal	PASS
275.6557	-49.75	-56.00	-13.00	43.00	-6.25	Horizontal	PASS
439.7498	-59.90	-61.96	-13.00	48.96	-2.06	Horizontal	PASS
754.3443	-38.27	-33.49	-13.00	20.49	4.78	Horizontal	NA
782.5025	-26.58	-19.88	-13.00	6.88	6.70	Horizontal	NA



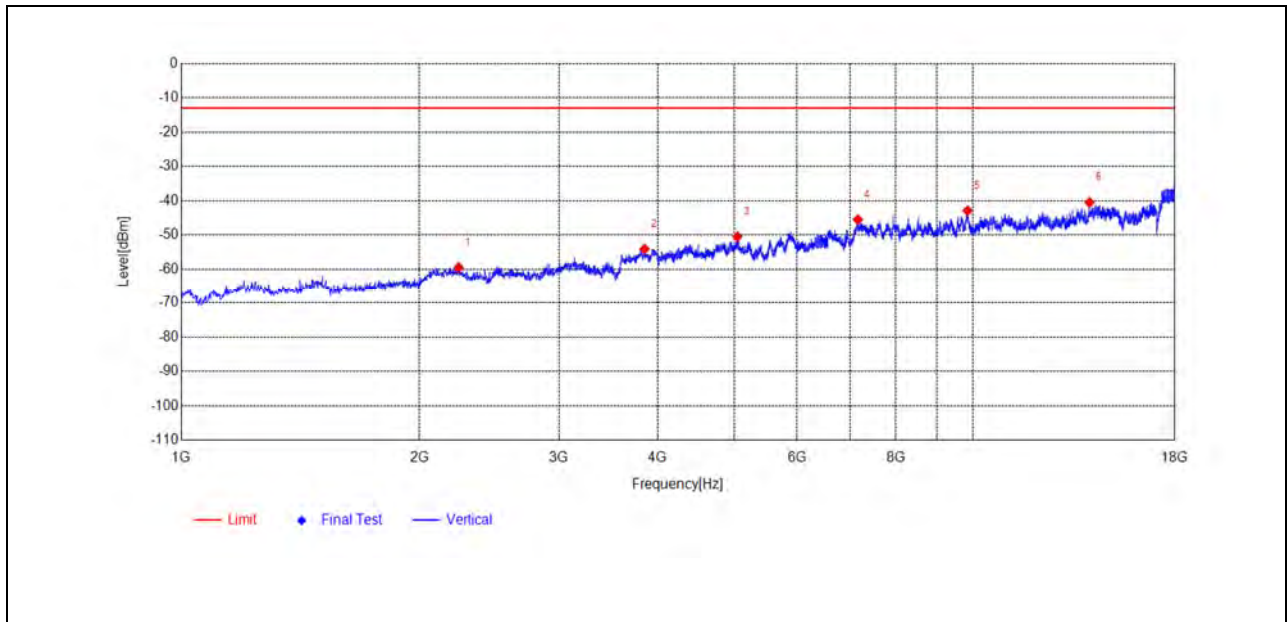
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2142.5143	-50.84	-59.37	-13.00	46.37	-8.53	Horizontal	PASS
3776.3776	-48.87	-53.68	-13.00	40.68	-4.81	Horizontal	PASS
4934.1934	-51.49	-51.91	-13.00	38.91	-0.42	Horizontal	PASS
6596.9597	-54.45	-47.23	-13.00	34.23	7.22	Horizontal	PASS
9847.6848	-58.64	-43.20	-13.00	30.20	15.44	Horizontal	PASS
14201.8202	-59.25	-41.04	-13.00	28.04	18.21	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
96.0260	-42.46	-55.92	-13.00	42.92	-13.46	Vertical	PASS
134.8649	-43.73	-52.54	-13.00	39.54	-8.81	Vertical	PASS
242.6426	-49.53	-58.38	-13.00	45.38	-8.85	Vertical	PASS
441.6917	-51.55	-54.04	-13.00	41.04	-2.49	Vertical	PASS
754.3443	-28.22	-23.58	-13.00	10.58	4.64	Vertical	NA
782.5025	-27.75	-22.34	-13.00	9.34	5.41	Vertical	NA

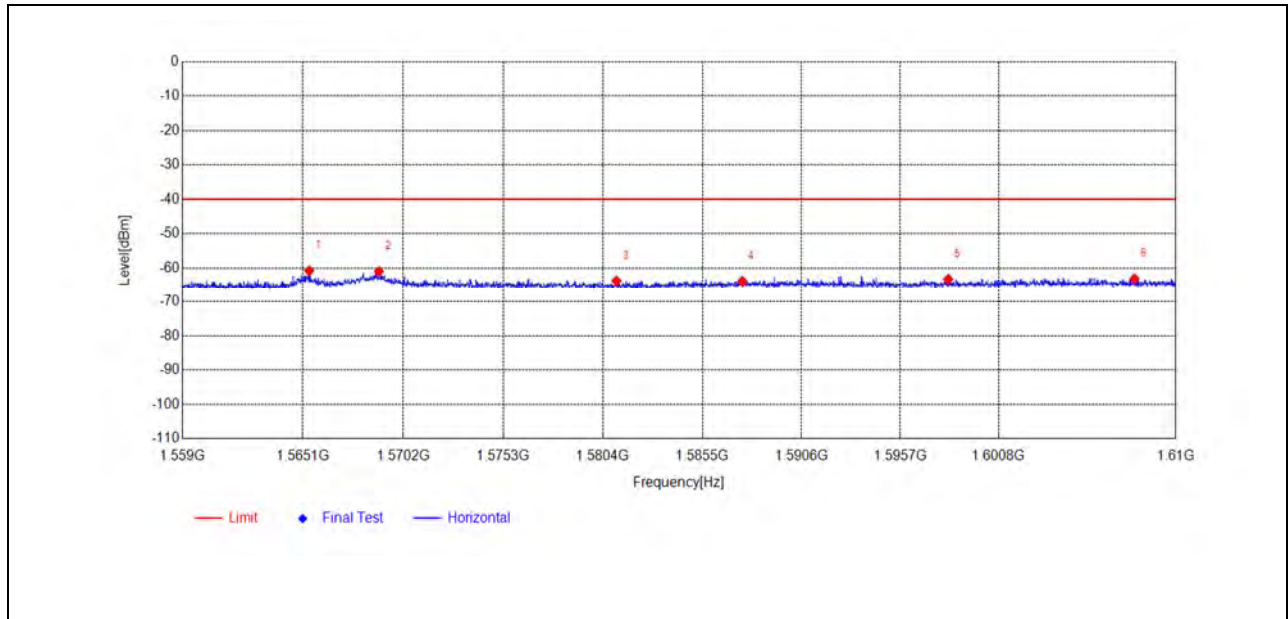


(Antenna Vertical, 1GHz to 18GHz)

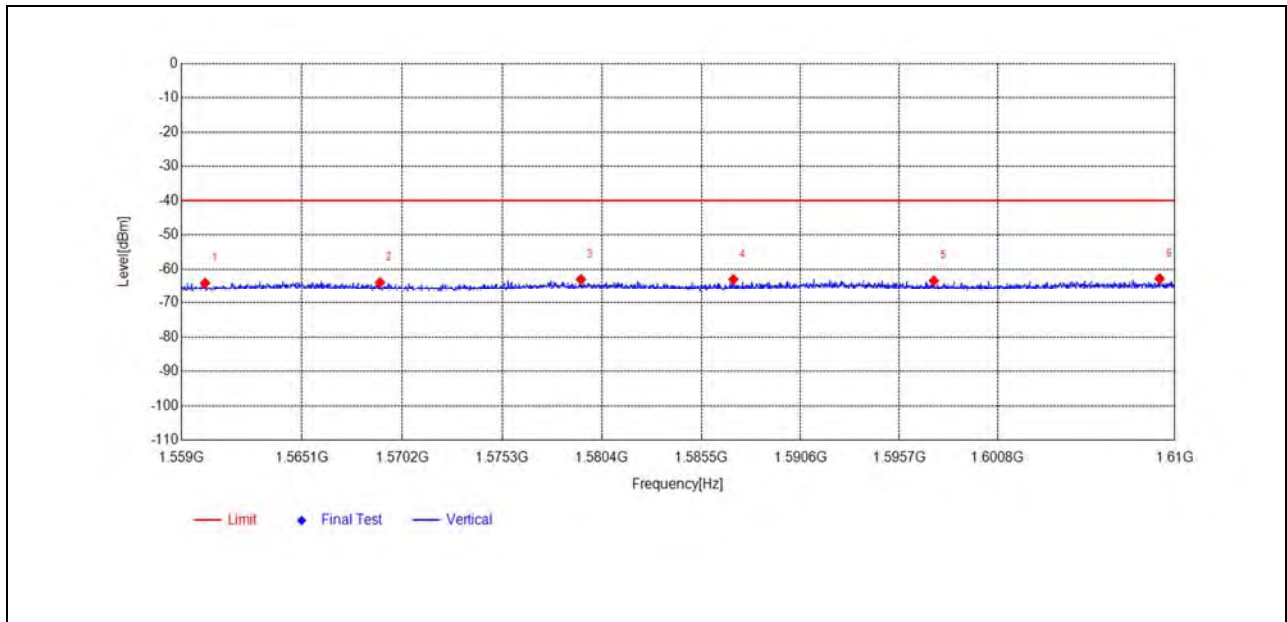
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2241.1241	-51.04	-59.49	-13.00	46.49	-8.45	Vertical	PASS
3849.4849	-50.38	-54.07	-13.00	41.07	-3.69	Vertical	PASS
5043.0043	-51.38	-50.50	-13.00	37.50	0.88	Vertical	PASS
7159.7160	-54.48	-45.52	-13.00	32.52	8.96	Vertical	PASS
9854.4854	-58.37	-42.91	-13.00	29.91	15.46	Vertical	PASS
14053.9054	-59.70	-40.51	-13.00	27.51	19.19	Vertical	PASS



Plot for 1559MHz-1610MHz



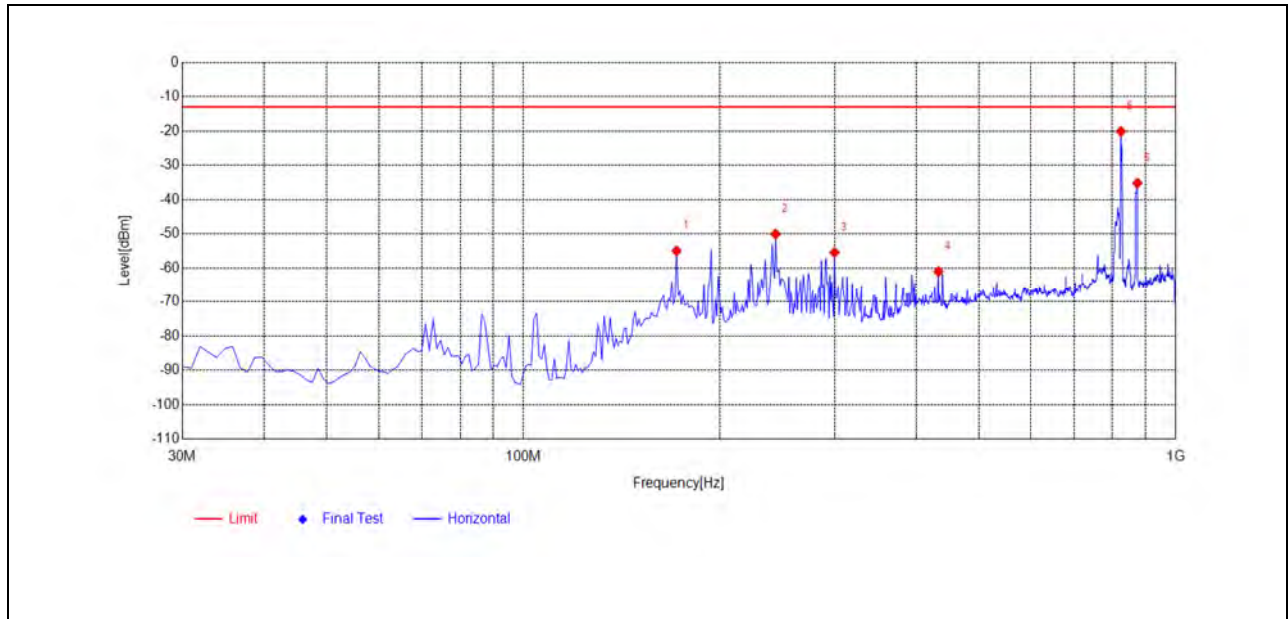
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
1565.4281	-46.27	-60.73	-40.00	20.73	-14.46	Horizontal	PASS
1568.9653	-46.55	-60.94	-40.00	20.94	-14.39	Horizontal	PASS
1581.0904	-49.55	-63.70	-40.00	23.70	-14.15	Horizontal	PASS
1587.5525	-49.79	-63.82	-40.00	23.82	-14.03	Horizontal	PASS
1598.1811	-49.43	-63.25	-40.00	23.25	-13.82	Horizontal	PASS
1607.8573	-49.40	-63.11	-40.00	23.11	-13.71	Horizontal	PASS



Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
1560.2074	-49.79	-64.02	-40.00	24.02	-14.23	Vertical	PASS
1569.0674	-49.73	-63.89	-40.00	23.89	-14.16	Vertical	PASS
1579.3218	-48.90	-62.97	-40.00	22.97	-14.07	Vertical	PASS
1587.1444	-48.98	-62.98	-40.00	22.98	-14.00	Vertical	PASS
1597.4838	-49.44	-63.35	-40.00	23.35	-13.91	Vertical	PASS
1609.2177	-48.93	-62.76	-40.00	22.76	-13.83	Vertical	PASS

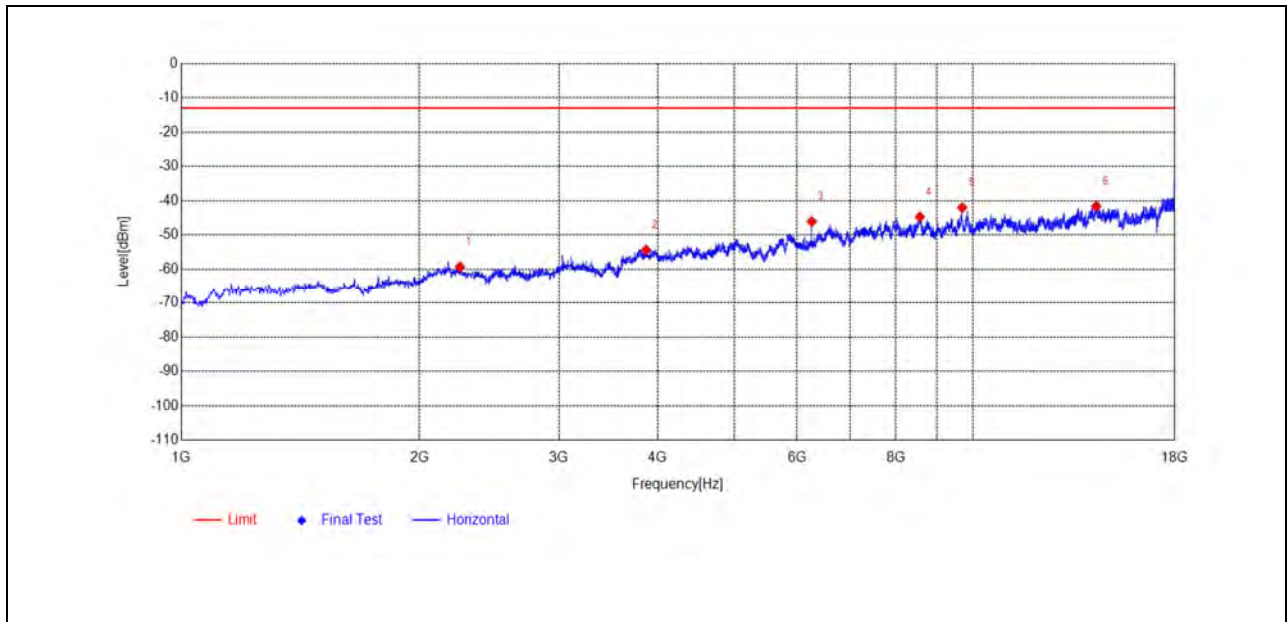
**LTE Band 18**

Plot for Low Channel



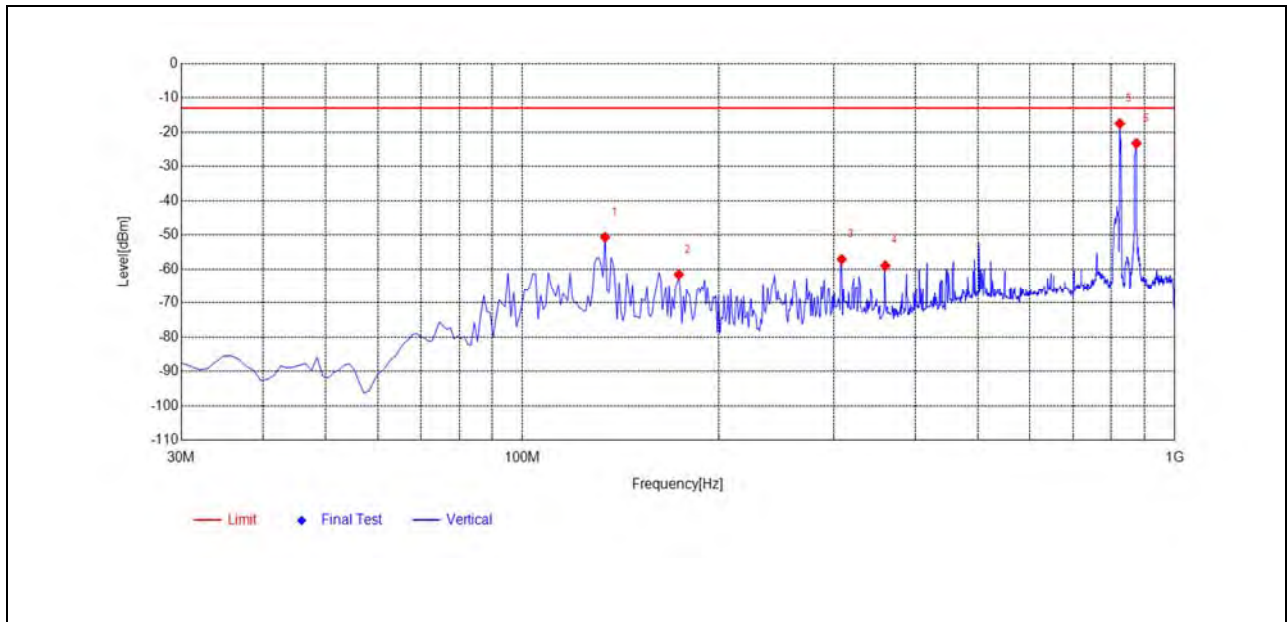
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
171.7618	-41.79	-54.94	-13.00	41.94	-13.15	Horizontal	PASS
243.6136	-45.96	-50.03	-13.00	37.03	-4.07	Horizontal	PASS
299.9299	-48.08	-55.43	-13.00	42.43	-7.35	Horizontal	PASS
432.9530	-59.06	-60.98	-13.00	47.98	-1.92	Horizontal	PASS
824.2543	-24.83	-20.10	-13.00	7.10	4.73	Horizontal	NA
873.7738	-38.66	-35.21	-13.00	22.21	3.45	Horizontal	NA



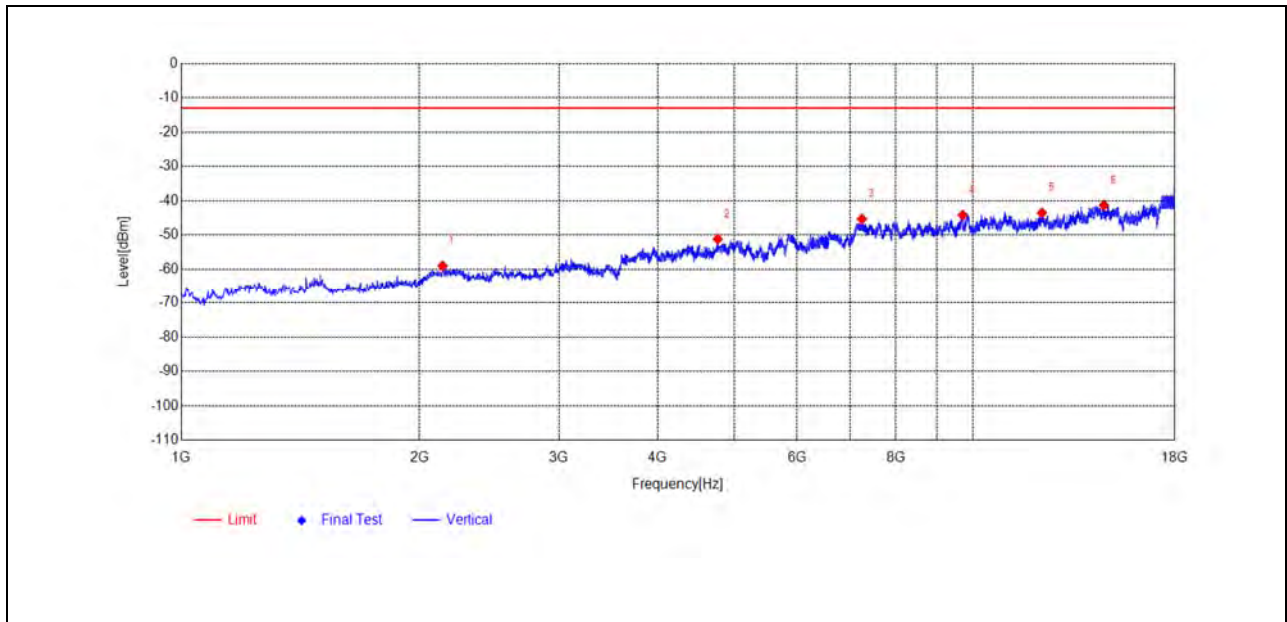
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2249.6250	-50.85	-59.29	-13.00	46.29	-8.44	Horizontal	PASS
3866.4866	-50.22	-54.35	-13.00	41.35	-4.13	Horizontal	PASS
6262.0262	-49.33	-46.08	-13.00	33.08	3.25	Horizontal	PASS
8577.6578	-56.11	-44.71	-13.00	31.71	11.40	Horizontal	PASS
9701.4701	-56.88	-42.04	-13.00	29.04	14.84	Horizontal	PASS
14331.0331	-61.02	-41.61	-13.00	28.61	19.41	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

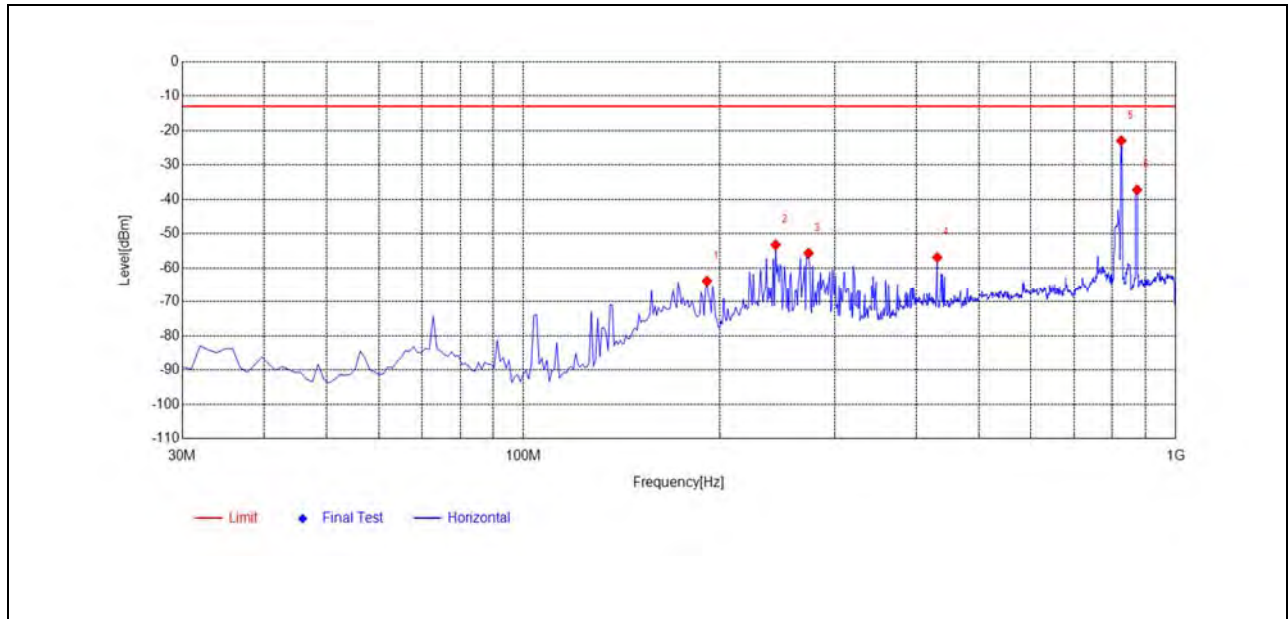
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
133.8939	-41.00	-50.66	-13.00	37.66	-9.66	Vertical	PASS
173.7037	-49.85	-61.56	-13.00	48.56	-11.71	Vertical	PASS
308.6687	-51.87	-57.08	-13.00	44.08	-5.21	Vertical	PASS
360.1301	-53.64	-58.94	-13.00	45.94	-5.30	Vertical	PASS
824.2543	-22.77	-17.52	-13.00	4.52	5.25	Vertical	NA
873.7738	-27.95	-23.28	-13.00	10.28	4.67	Vertical	NA



(Antenna Vertical, 1GHz to 18GHz)

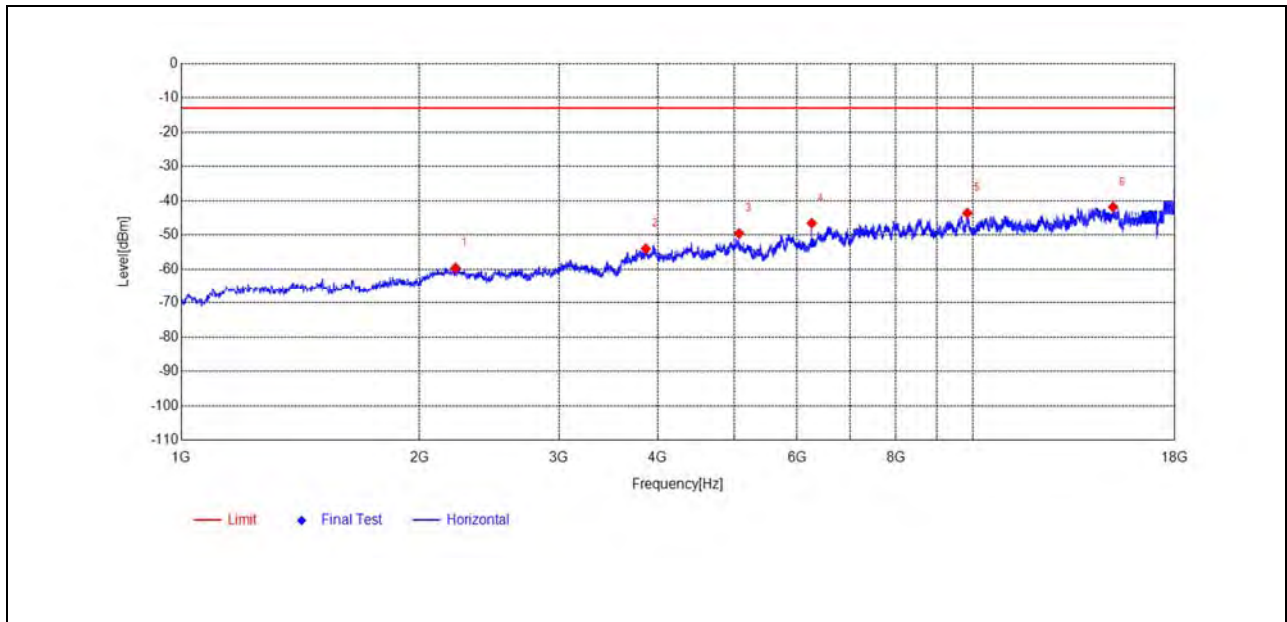
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2139.1139	-50.19	-59.01	-13.00	46.01	-8.82	Vertical	PASS
4762.4762	-51.20	-51.18	-13.00	38.18	0.02	Vertical	PASS
7246.4246	-54.07	-45.33	-13.00	32.33	8.74	Vertical	PASS
9711.6712	-57.90	-44.20	-13.00	31.20	13.70	Vertical	PASS
12234.7235	-59.70	-43.56	-13.00	30.56	16.14	Vertical	PASS
14657.4657	-62.35	-41.32	-13.00	28.32	21.03	Vertical	PASS

Plot for Mid Channel



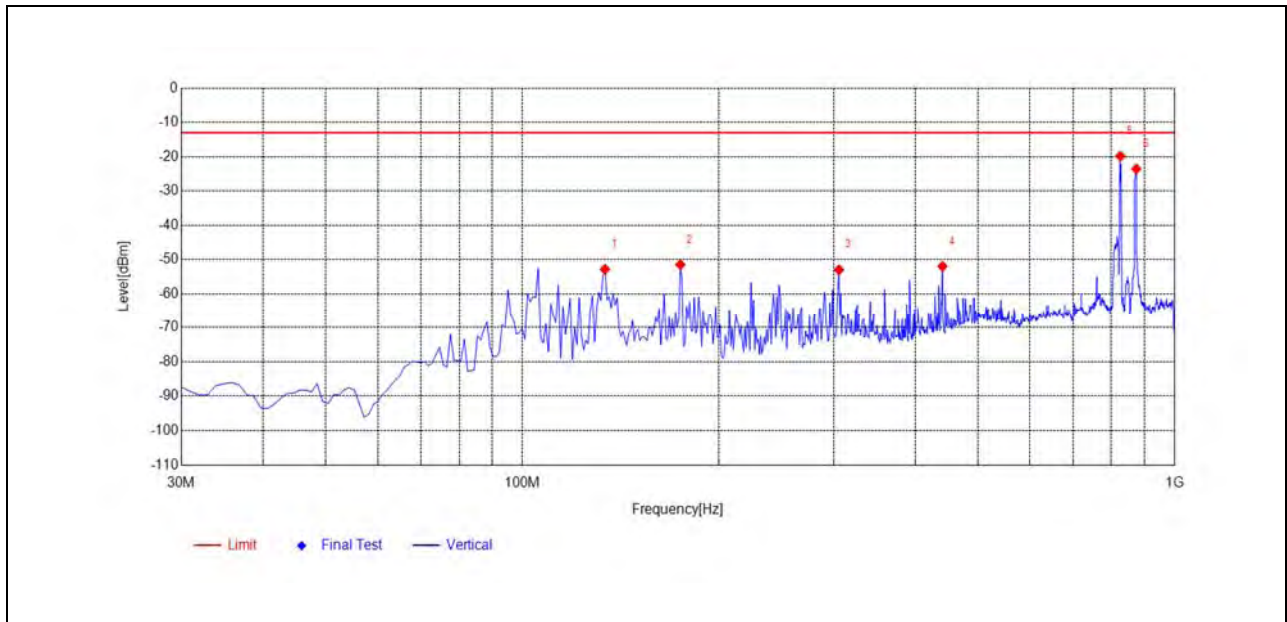
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
191.1812	-55.16	-63.78	-13.00	50.78	-8.62	Horizontal	PASS
243.6136	-49.17	-53.24	-13.00	40.24	-4.07	Horizontal	PASS
273.7137	-49.38	-55.63	-13.00	42.63	-6.25	Horizontal	PASS
431.0110	-54.79	-56.87	-13.00	43.87	-2.08	Horizontal	PASS
825.2252	-27.70	-22.97	-13.00	9.97	4.73	Horizontal	NA
872.8028	-40.26	-37.24	-13.00	24.24	3.02	Horizontal	NA



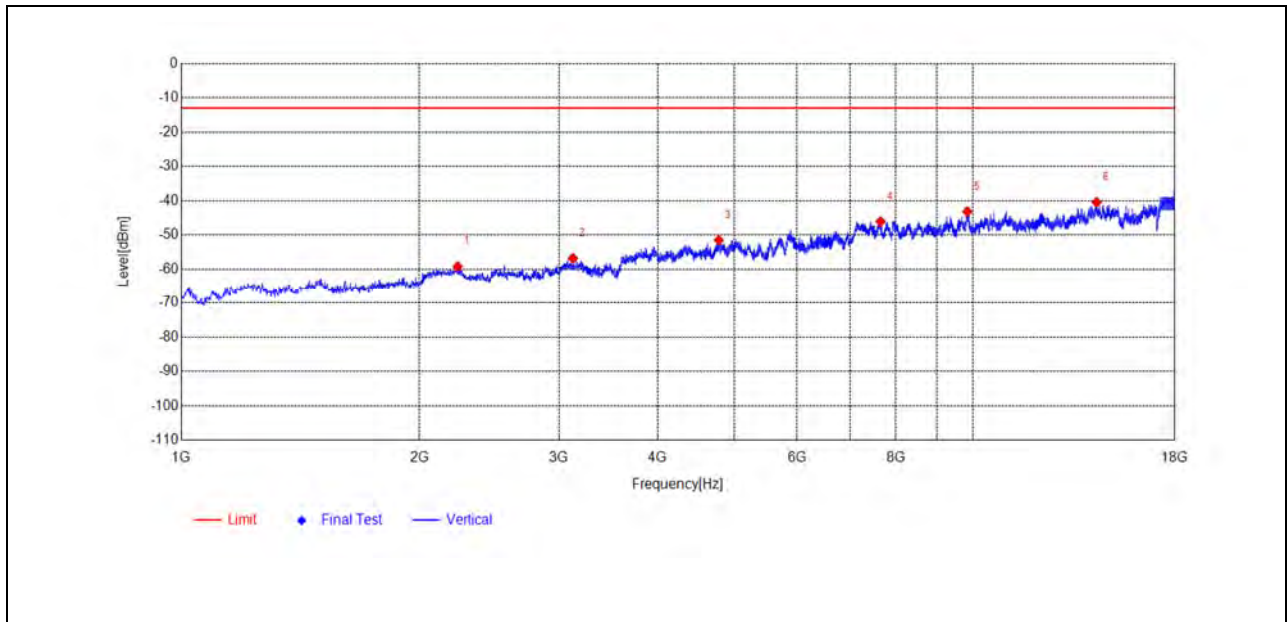
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2220.7221	-50.88	-59.61	-13.00	46.61	-8.73	Horizontal	PASS
3863.0863	-49.91	-54.01	-13.00	41.01	-4.10	Horizontal	PASS
5070.2070	-50.28	-49.57	-13.00	36.57	0.71	Horizontal	PASS
6262.0262	-49.81	-46.56	-13.00	33.56	3.25	Horizontal	PASS
9845.9846	-58.92	-43.61	-13.00	30.61	15.31	Horizontal	PASS
15050.2050	-60.47	-41.85	-13.00	28.85	18.62	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

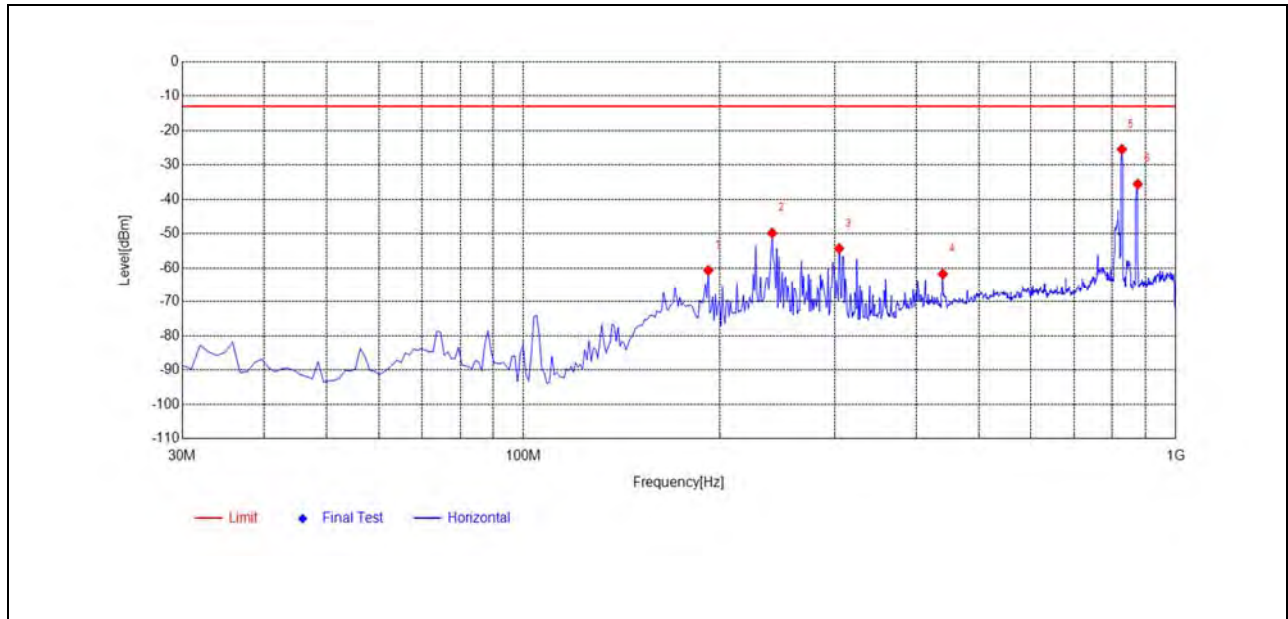
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
133.8939	-43.15	-52.81	-13.00	39.81	-9.66	Vertical	PASS
174.6747	-40.42	-51.46	-13.00	38.46	-11.04	Vertical	PASS
305.7558	-47.75	-52.99	-13.00	39.99	-5.24	Vertical	PASS
440.7207	-49.53	-51.96	-13.00	38.96	-2.43	Vertical	PASS
825.2252	-25.14	-19.84	-13.00	6.84	5.30	Vertical	NA
873.7738	-28.25	-23.58	-13.00	10.58	4.67	Vertical	NA



(Antenna Vertical, 1GHz to 18GHz)

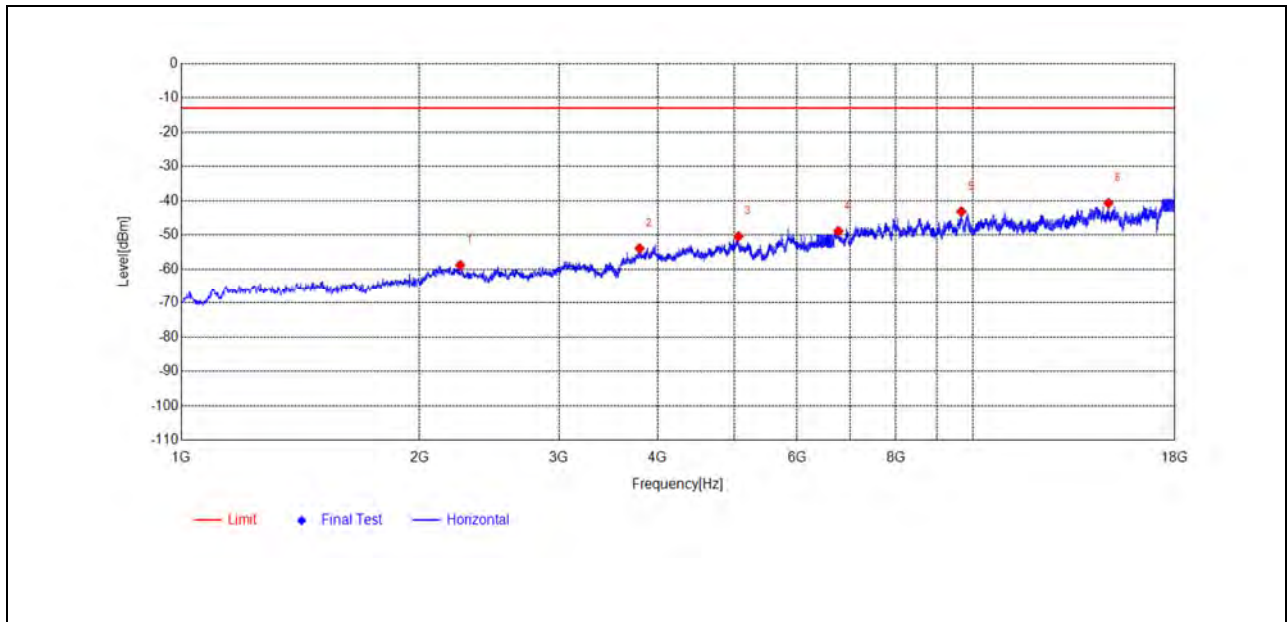
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2234.3234	-50.66	-59.20	-13.00	46.20	-8.54	Vertical	PASS
3125.2125	-50.24	-56.82	-13.00	43.82	-6.58	Vertical	PASS
4777.7778	-51.55	-51.50	-13.00	38.50	0.05	Vertical	PASS
7651.0651	-56.05	-46.10	-13.00	33.10	9.95	Vertical	PASS
9847.6848	-58.59	-43.17	-13.00	30.17	15.42	Vertical	PASS
14348.0348	-60.36	-40.46	-13.00	27.46	19.90	Vertical	PASS

Plot for High Channel



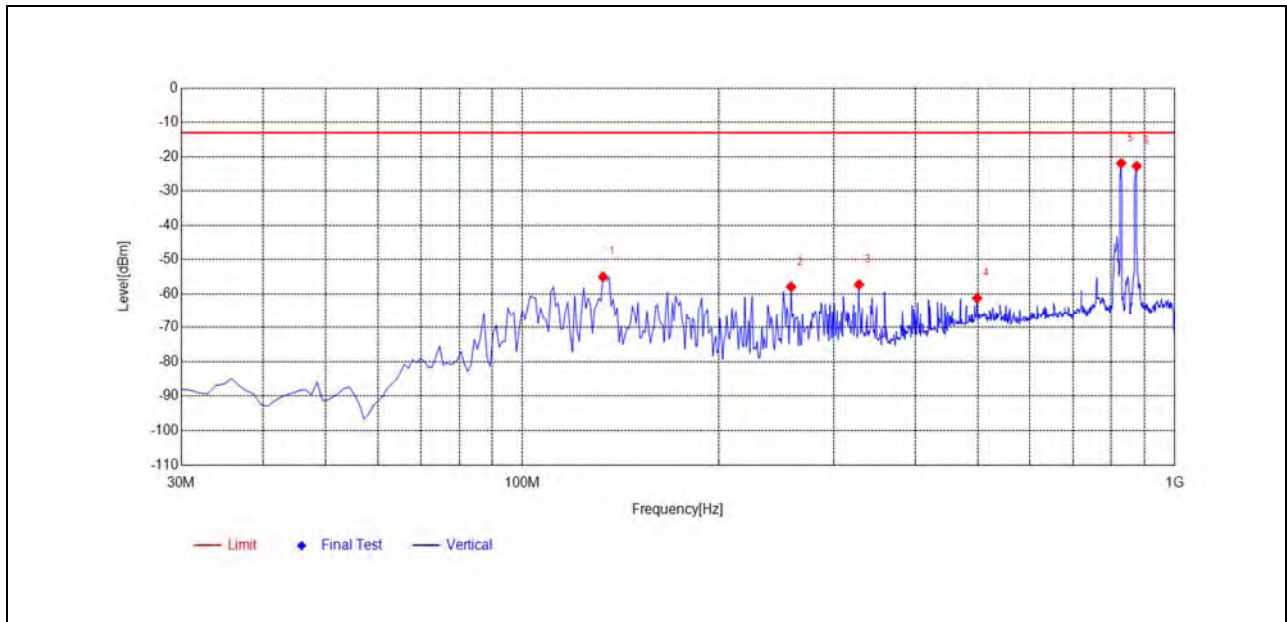
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
192.1522	-52.75	-60.67	-13.00	47.67	-7.92	Horizontal	PASS
240.7007	-46.51	-49.81	-13.00	36.81	-3.30	Horizontal	PASS
304.7848	-47.07	-54.31	-13.00	41.31	-7.24	Horizontal	PASS
439.7498	-59.66	-61.72	-13.00	48.72	-2.06	Horizontal	PASS
827.1672	-30.36	-25.49	-13.00	12.49	4.87	Horizontal	NA
874.7447	-39.48	-35.59	-13.00	22.59	3.89	Horizontal	NA



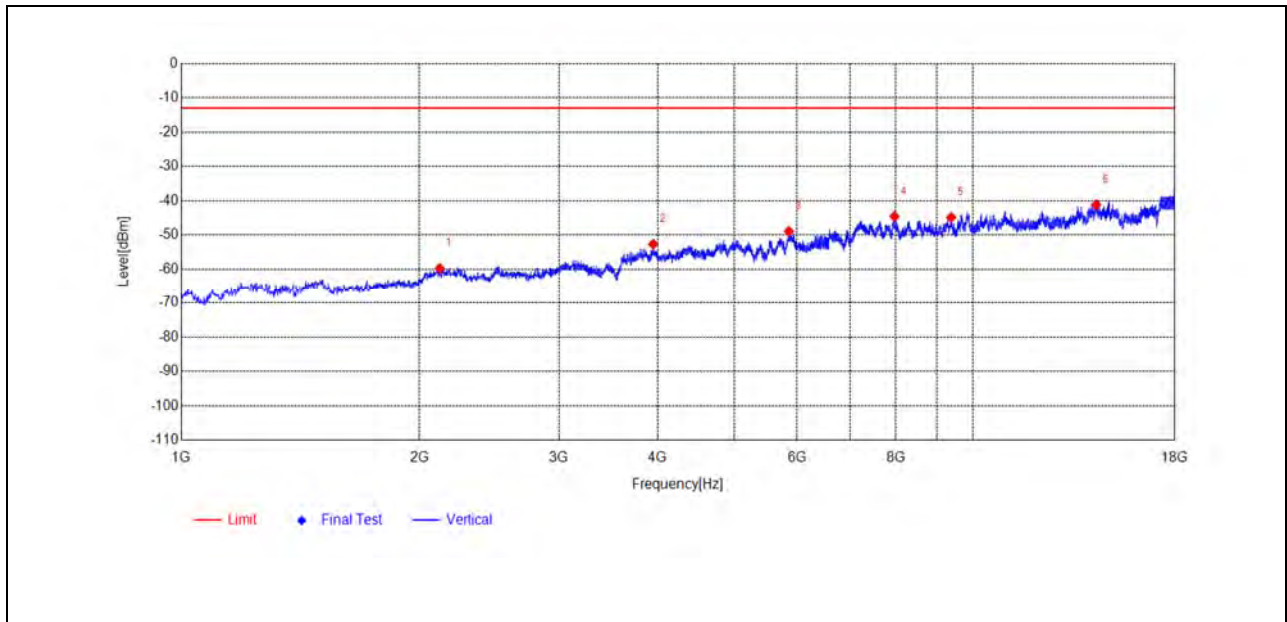
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2251.3251	-50.34	-58.81	-13.00	45.81	-8.47	Horizontal	PASS
3795.0795	-49.78	-53.92	-13.00	40.92	-4.14	Horizontal	PASS
5060.0060	-51.39	-50.38	-13.00	37.38	1.01	Horizontal	PASS
6766.9767	-55.28	-48.86	-13.00	35.86	6.42	Horizontal	PASS
9675.9676	-56.73	-43.17	-13.00	30.17	13.56	Horizontal	PASS
14847.8848	-59.09	-40.71	-13.00	27.71	18.38	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
132.9229	-44.41	-55.04	-13.00	42.04	-10.63	Vertical	PASS
258.1782	-49.74	-57.94	-13.00	44.94	-8.20	Vertical	PASS
328.0881	-52.74	-57.29	-13.00	44.29	-4.55	Vertical	PASS
498.0080	-61.82	-61.23	-13.00	48.23	0.59	Vertical	PASS
828.1381	-27.59	-21.96	-13.00	8.96	5.63	Vertical	NA
874.7447	-28.00	-22.78	-13.00	9.78	5.22	Vertical	NA

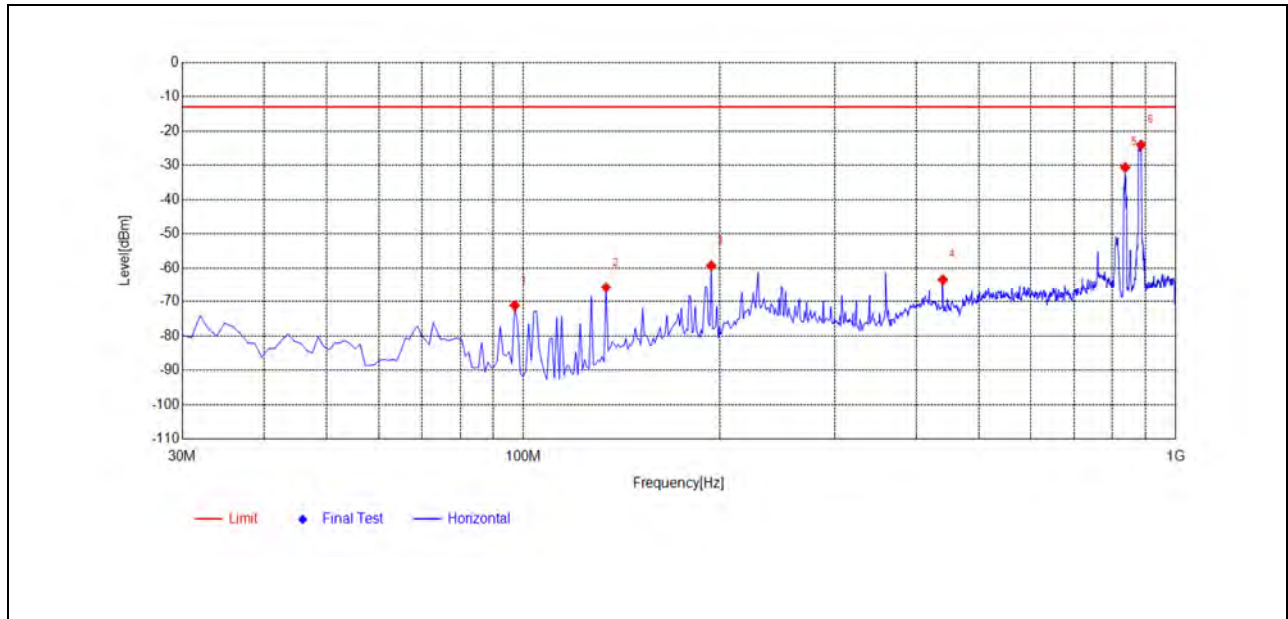


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2122.1122	-50.89	-59.73	-13.00	46.73	-8.84	Vertical	PASS
3948.0948	-49.82	-52.67	-13.00	39.67	-2.85	Vertical	PASS
5859.0859	-52.51	-48.91	-13.00	35.91	3.60	Vertical	PASS
7967.2967	-54.31	-44.57	-13.00	31.57	9.74	Vertical	PASS
9398.8399	-58.82	-44.87	-13.00	31.87	13.95	Vertical	PASS
14327.6328	-61.12	-41.17	-13.00	28.17	19.95	Vertical	PASS

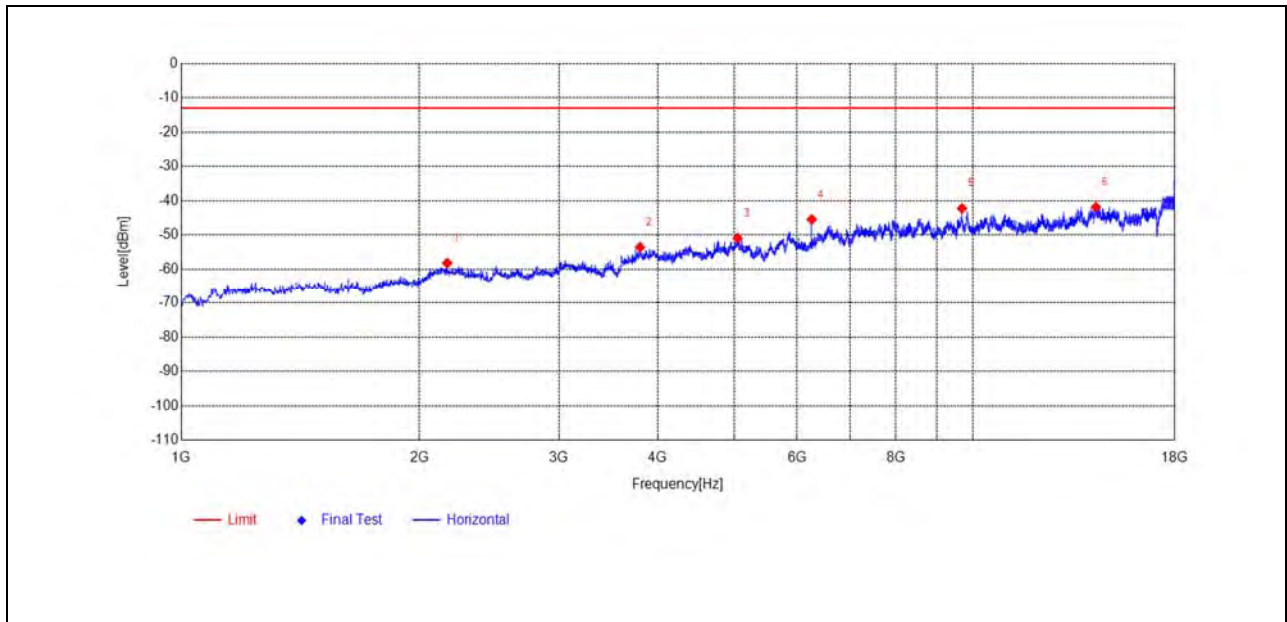
**LTE Band 19**

Plot for Low Channel



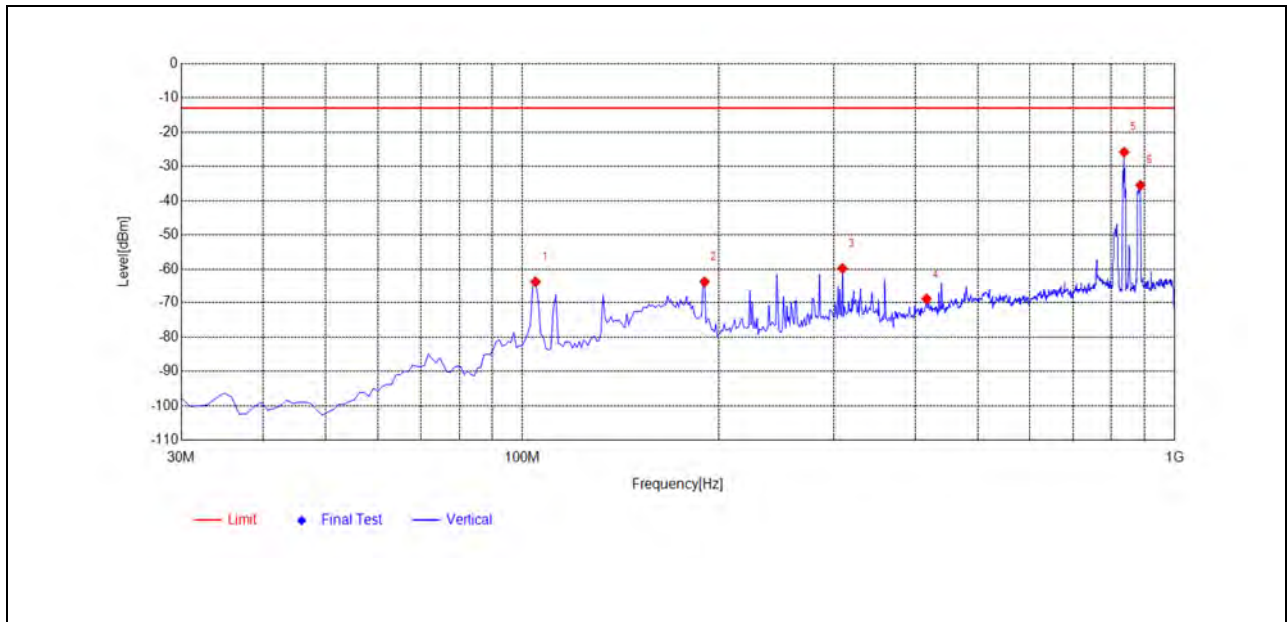
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
96.9970	-46.62	-71.12	-13.00	58.12	-24.50	Horizontal	PASS
133.8939	-47.56	-65.77	-13.00	52.77	-18.21	Horizontal	PASS
194.0941	-51.82	-59.28	-13.00	46.28	-7.46	Horizontal	PASS
439.7498	-61.31	-63.37	-13.00	50.37	-2.06	Horizontal	PASS
836.8769	-34.92	-30.62	-13.00	17.62	4.30	Horizontal	NA
885.4254	-28.72	-24.05	-13.00	11.05	4.67	Horizontal	NA



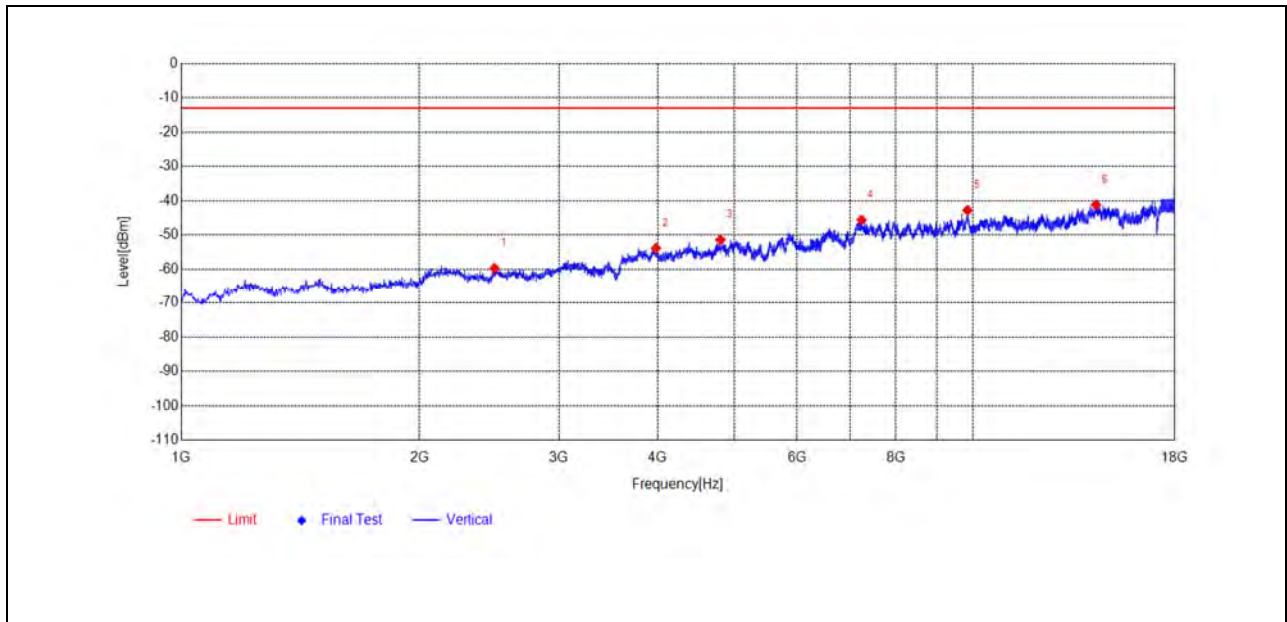
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2168.0168	-49.54	-58.19	-13.00	45.19	-8.65	Horizontal	PASS
3800.1800	-49.59	-53.55	-13.00	40.55	-3.96	Horizontal	PASS
5046.4046	-52.15	-50.93	-13.00	37.93	1.22	Horizontal	PASS
6262.0262	-48.72	-45.47	-13.00	32.47	3.25	Horizontal	PASS
9694.6695	-56.92	-42.28	-13.00	29.28	14.64	Horizontal	PASS
14317.4317	-61.31	-41.86	-13.00	28.86	19.45	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

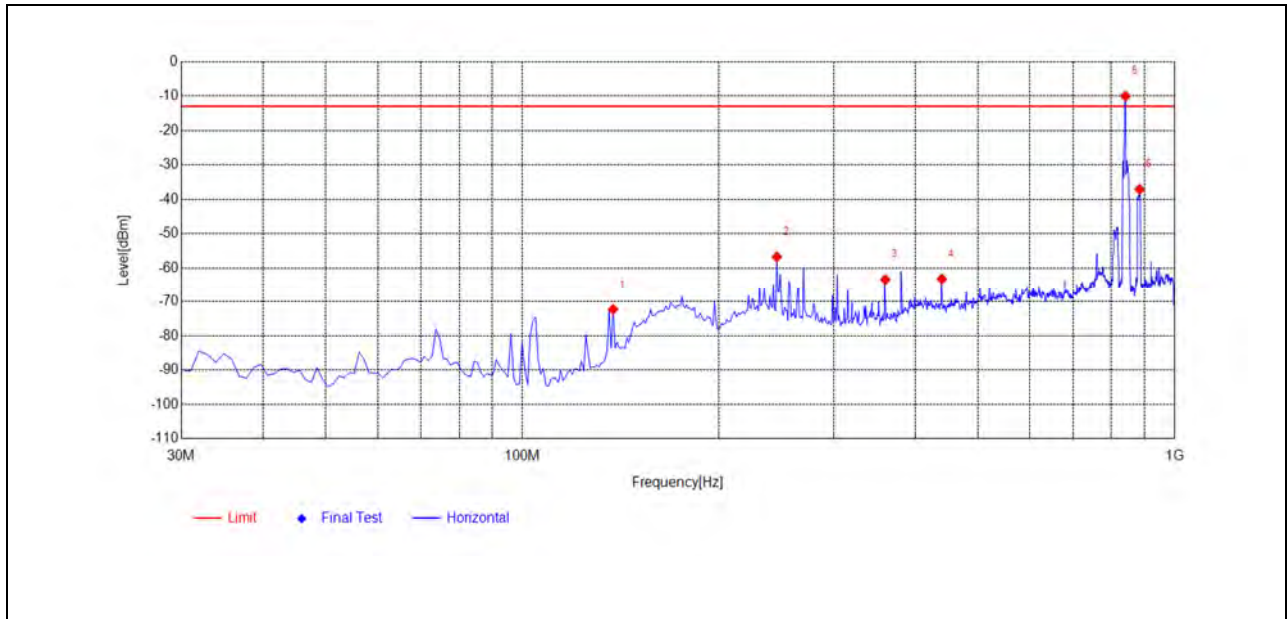
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.7648	-49.82	-63.65	-13.00	50.65	-13.83	Vertical	PASS
190.2102	-53.59	-63.66	-13.00	50.66	-10.07	Vertical	PASS
309.6396	-54.56	-59.76	-13.00	46.76	-5.20	Vertical	PASS
416.4464	-66.57	-68.89	-13.00	55.89	-2.32	Vertical	PASS
836.8769	-30.34	-25.83	-13.00	12.83	4.51	Vertical	NA
886.3964	-41.55	-35.49	-13.00	22.49	6.06	Vertical	NA



(Antenna Vertical, 1GHz to 18GHz)

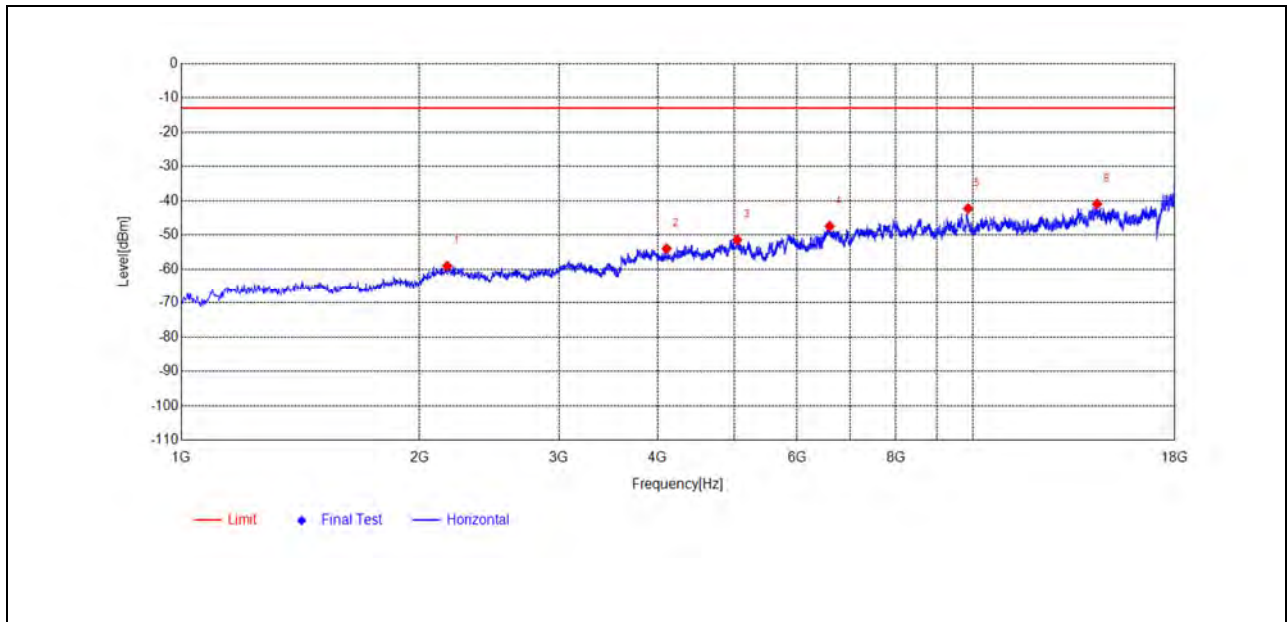
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2487.6488	-50.65	-59.70	-13.00	46.70	-9.05	Vertical	PASS
3980.3980	-50.57	-53.86	-13.00	40.86	-3.29	Vertical	PASS
4799.8800	-51.48	-51.39	-13.00	38.39	0.09	Vertical	PASS
7239.6240	-54.29	-45.61	-13.00	32.61	8.68	Vertical	PASS
9851.0851	-58.33	-42.79	-13.00	29.79	15.54	Vertical	PASS
14319.1319	-61.18	-41.20	-13.00	28.20	19.98	Vertical	PASS

Plot for Mid Channel



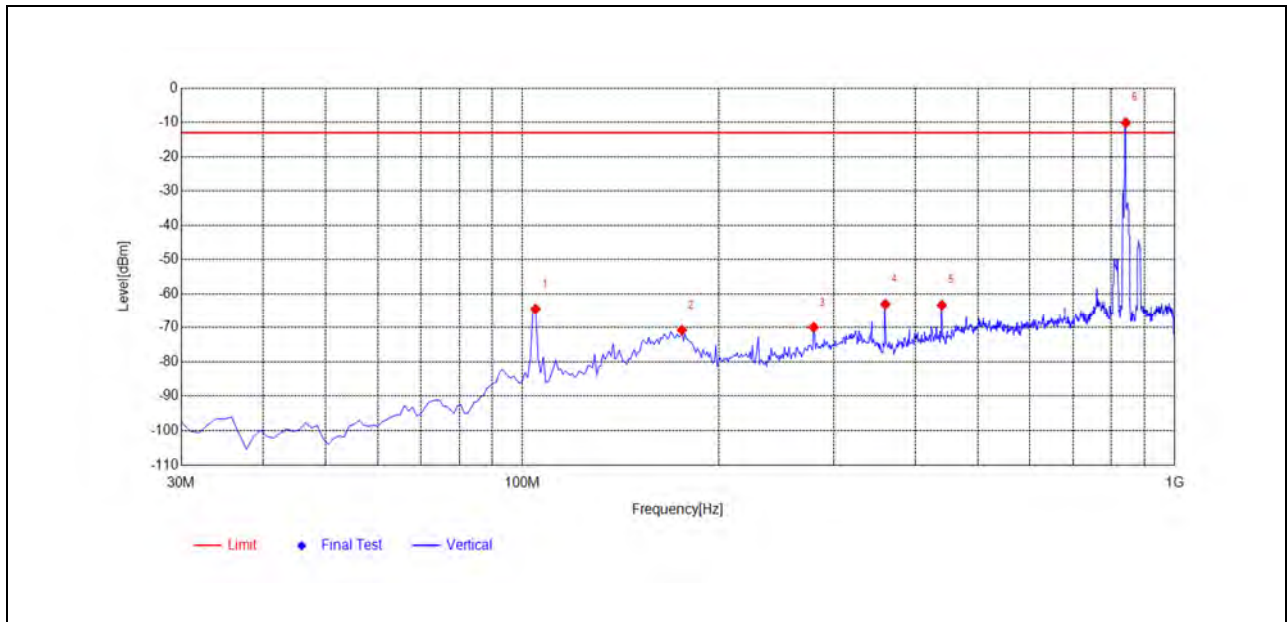
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
137.7778	-55.24	-72.26	-13.00	59.26	-17.02	Horizontal	PASS
245.5556	-52.11	-56.71	-13.00	43.71	-4.60	Horizontal	PASS
360.1301	-57.45	-63.34	-13.00	50.34	-5.89	Horizontal	PASS
439.7498	-61.09	-63.15	-13.00	50.15	-2.06	Horizontal	PASS
840.7608	-14.56	-10.04	-13.00	-2.96	4.52	Horizontal	NA
883.4835	-41.42	-37.08	-13.00	24.08	4.34	Horizontal	NA



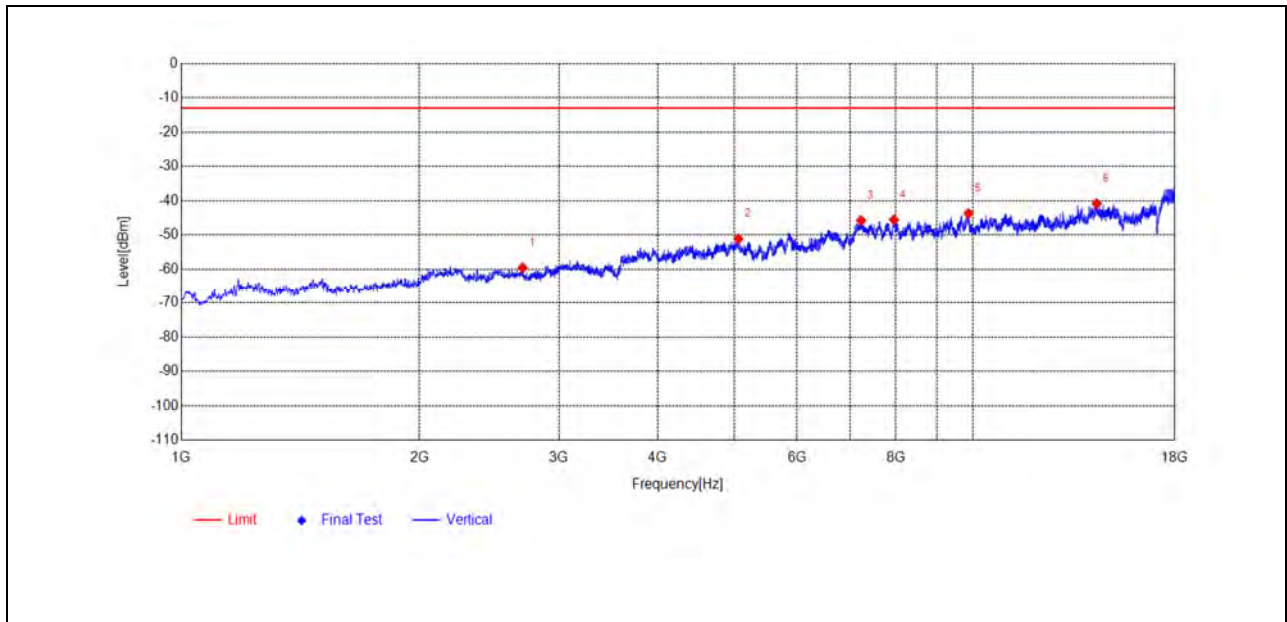
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2168.0168	-50.39	-59.04	-13.00	46.04	-8.65	Horizontal	PASS
4104.5105	-50.33	-53.99	-13.00	40.99	-3.66	Horizontal	PASS
5041.3041	-52.52	-51.41	-13.00	38.41	1.11	Horizontal	PASS
6596.9597	-54.71	-47.49	-13.00	34.49	7.22	Horizontal	PASS
9868.0868	-57.04	-42.32	-13.00	29.32	14.72	Horizontal	PASS
14363.3363	-59.69	-40.97	-13.00	27.97	18.72	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

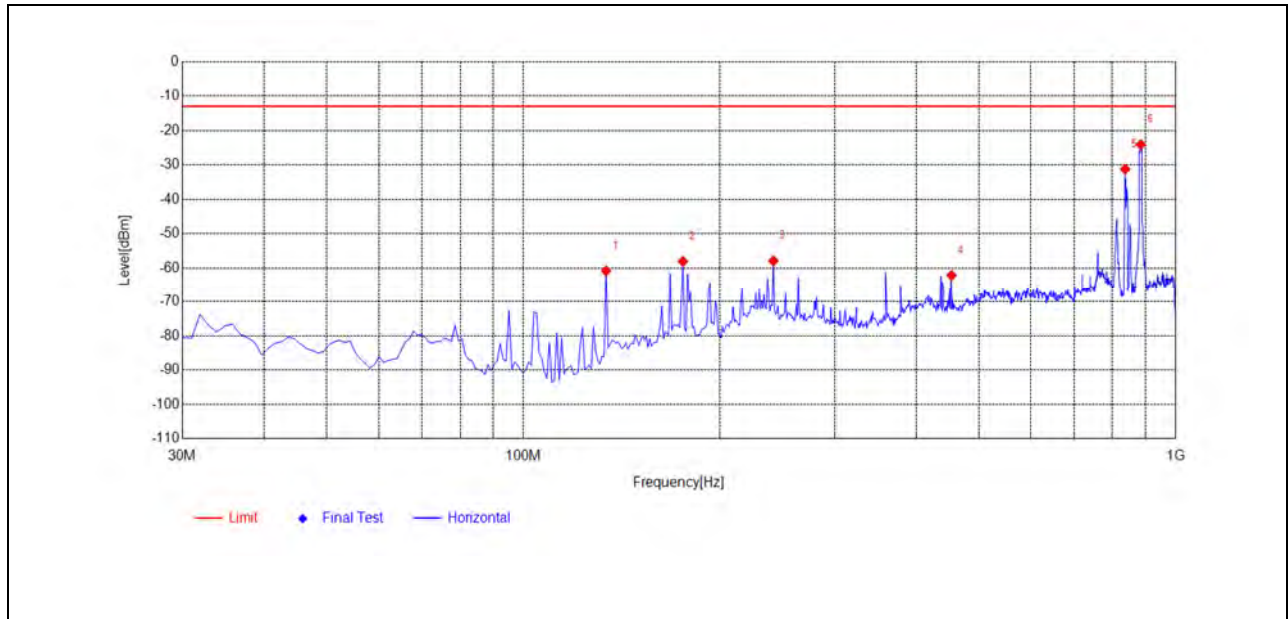
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.7648	-50.62	-64.45	-13.00	51.45	-13.83	Vertical	PASS
175.6456	-59.78	-70.85	-13.00	57.85	-11.07	Vertical	PASS
279.5395	-63.75	-69.97	-13.00	56.97	-6.22	Vertical	PASS
360.1301	-57.75	-63.05	-13.00	50.05	-5.30	Vertical	PASS
439.7498	-60.95	-63.33	-13.00	50.33	-2.38	Vertical	PASS
841.7317	-14.55	-10.12	-13.00	-2.88	4.43	Vertical	NA



(Antenna Vertical, 1GHz to 18GHz)

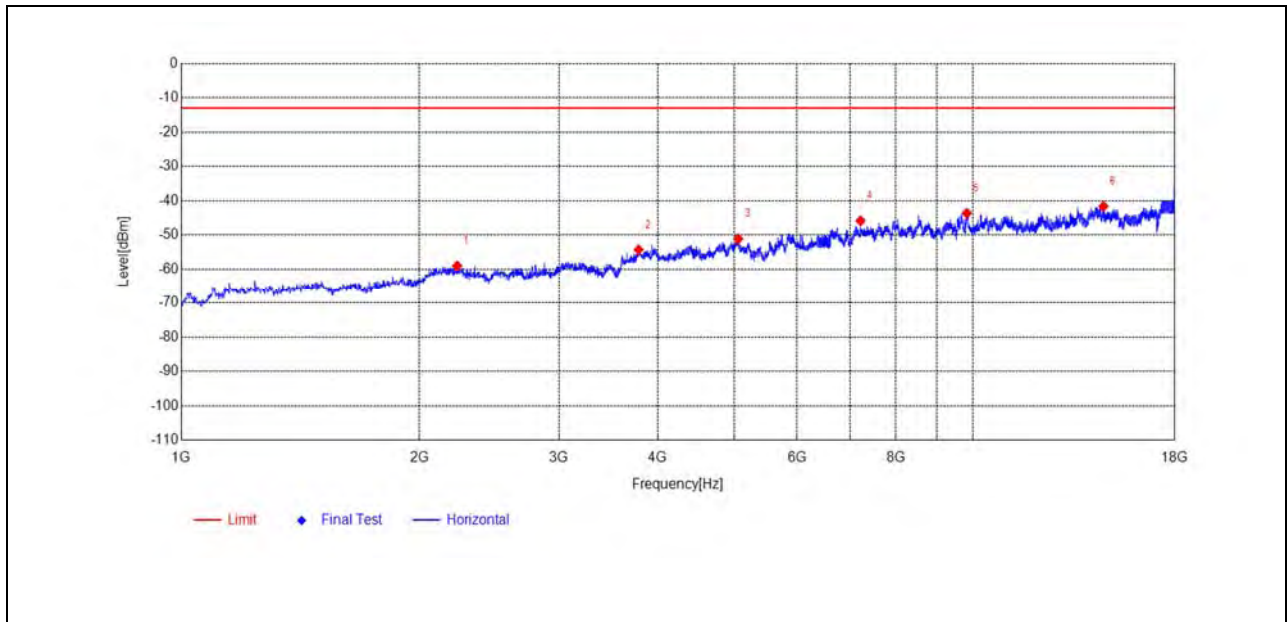
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2700.1700	-50.63	-59.57	-13.00	46.57	-8.94	Vertical	PASS
5058.3058	-51.90	-51.11	-13.00	38.11	0.79	Vertical	PASS
7229.4229	-54.37	-45.79	-13.00	32.79	8.58	Vertical	PASS
7955.3955	-55.67	-45.61	-13.00	32.61	10.06	Vertical	PASS
9883.3883	-58.48	-43.73	-13.00	30.73	14.75	Vertical	PASS
14353.1353	-60.57	-40.82	-13.00	27.82	19.75	Vertical	PASS

Plot for High Channel



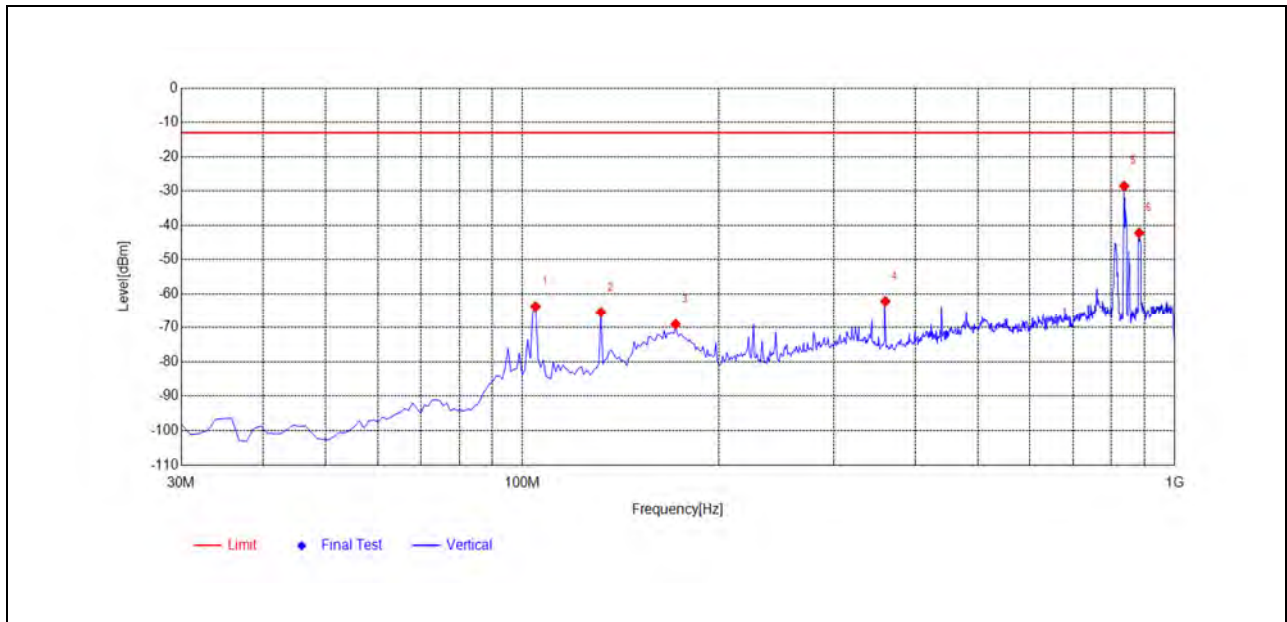
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
133.8939	-42.58	-60.79	-13.00	47.79	-18.21	Horizontal	PASS
175.6456	-46.08	-58.04	-13.00	45.04	-11.96	Horizontal	PASS
241.6717	-54.33	-57.89	-13.00	44.89	-3.56	Horizontal	PASS
453.3433	-61.00	-62.10	-13.00	49.10	-1.10	Horizontal	PASS
836.8769	-35.54	-31.24	-13.00	18.24	4.30	Horizontal	NA
884.4545	-28.70	-24.11	-13.00	11.11	4.59	Horizontal	NA



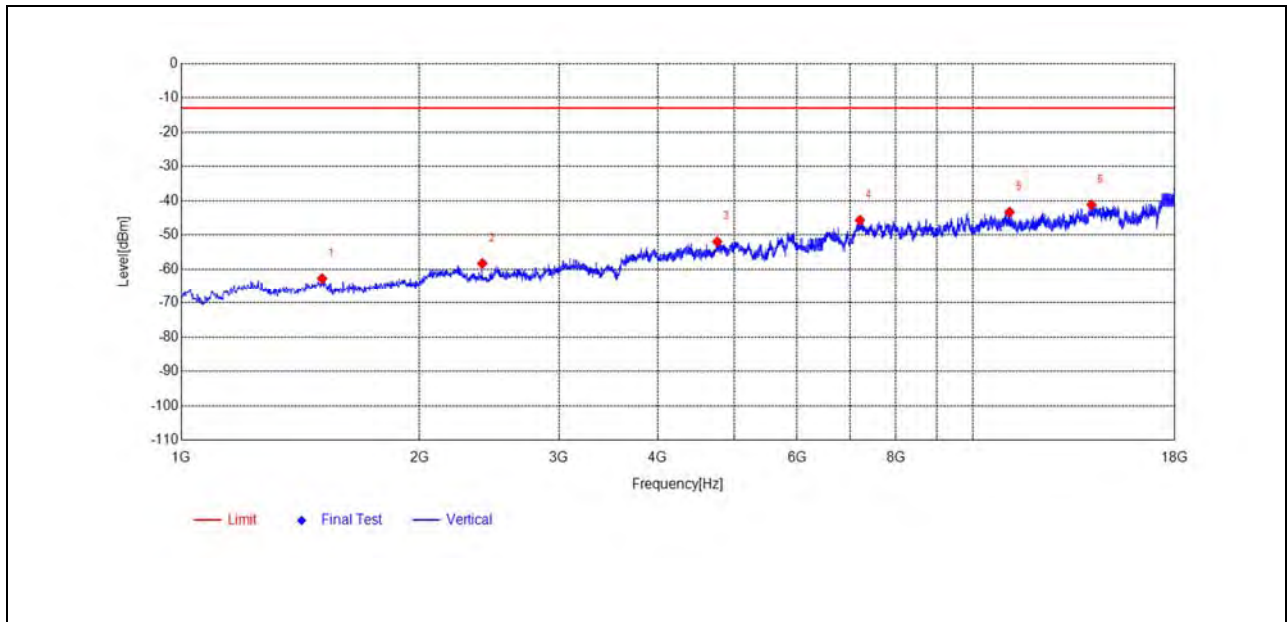
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2230.9231	-50.38	-59.01	-13.00	46.01	-8.63	Horizontal	PASS
3783.1783	-49.74	-54.31	-13.00	41.31	-4.57	Horizontal	PASS
5054.9055	-52.26	-51.10	-13.00	38.10	1.16	Horizontal	PASS
7217.5218	-52.63	-45.88	-13.00	32.88	6.75	Horizontal	PASS
9834.0834	-58.04	-43.65	-13.00	30.65	14.39	Horizontal	PASS
14633.6634	-61.58	-41.64	-13.00	28.64	19.94	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.7648	-49.90	-63.73	-13.00	50.73	-13.83	Vertical	PASS
131.9520	-54.63	-65.49	-13.00	52.49	-10.86	Vertical	PASS
171.7618	-57.17	-69.08	-13.00	56.08	-11.91	Vertical	PASS
360.1301	-56.87	-62.17	-13.00	49.17	-5.30	Vertical	PASS
836.8769	-33.09	-28.58	-13.00	15.58	4.51	Vertical	NA
882.5125	-47.90	-42.24	-13.00	29.24	5.66	Vertical	NA

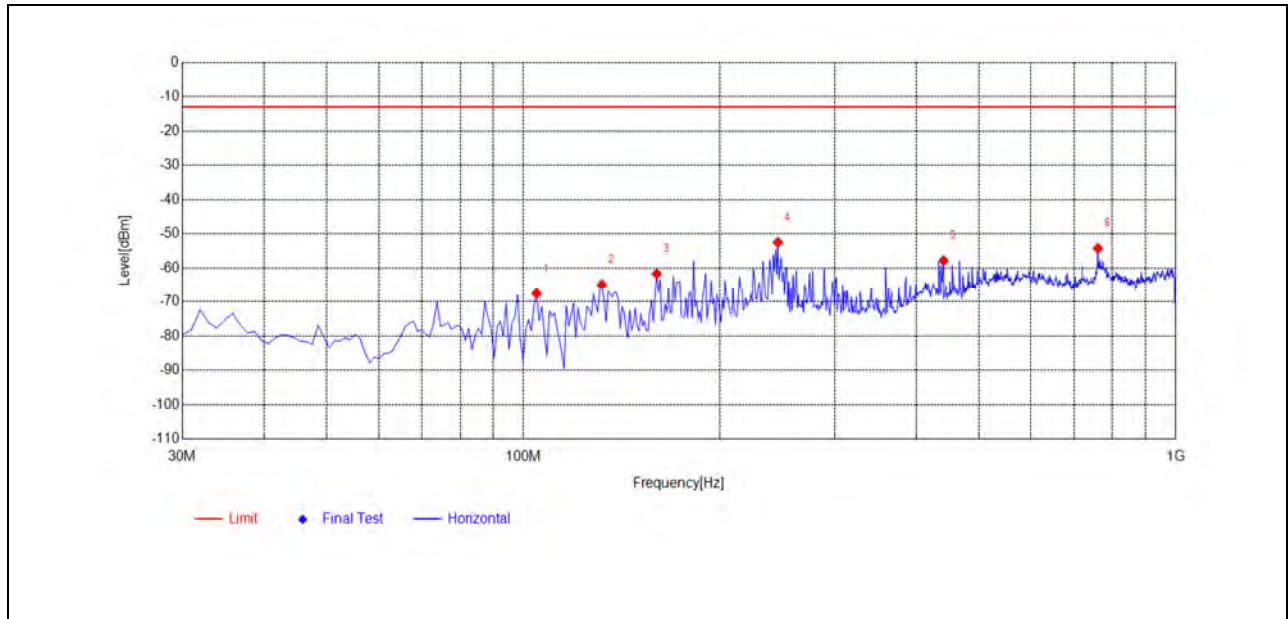


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
1506.6507	-50.40	-62.73	-13.00	49.73	-12.33	Vertical	PASS
2400.9401	-48.63	-58.31	-13.00	45.31	-9.68	Vertical	PASS
4755.6756	-51.94	-51.93	-13.00	38.93	0.01	Vertical	PASS
7203.9204	-54.06	-45.70	-13.00	32.70	8.36	Vertical	PASS
11133.0133	-57.71	-43.34	-13.00	30.34	14.37	Vertical	PASS
14133.8134	-59.97	-41.19	-13.00	28.19	18.78	Vertical	PASS

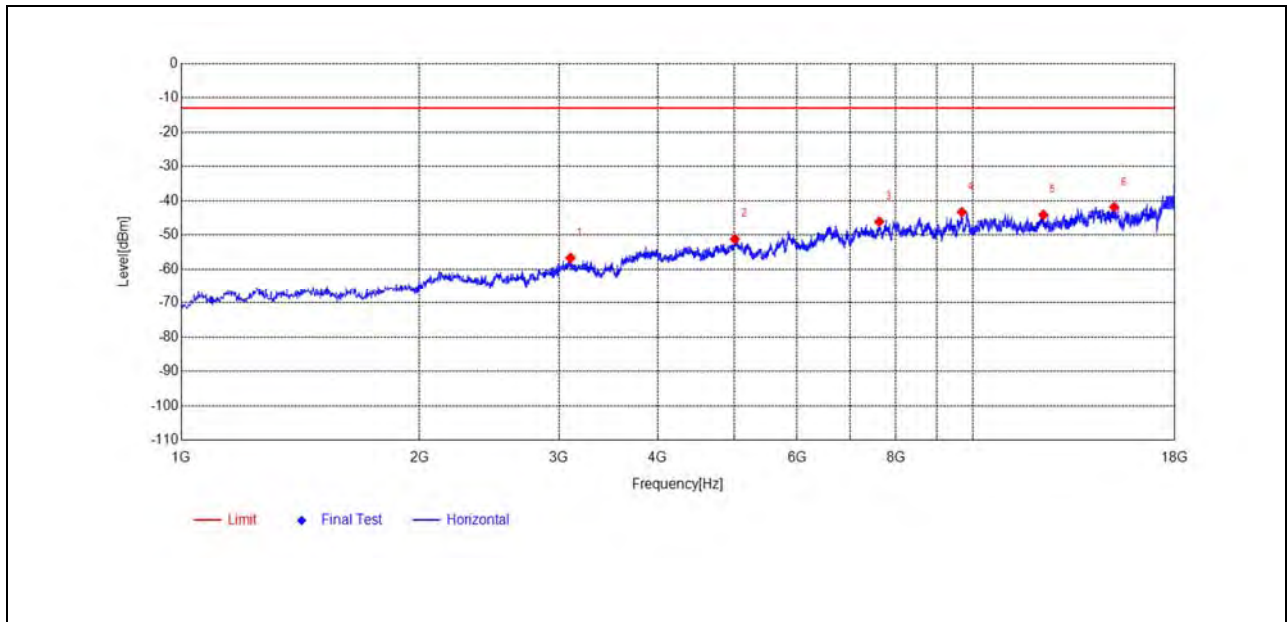
LTE Band 25

Plot for Low Channel



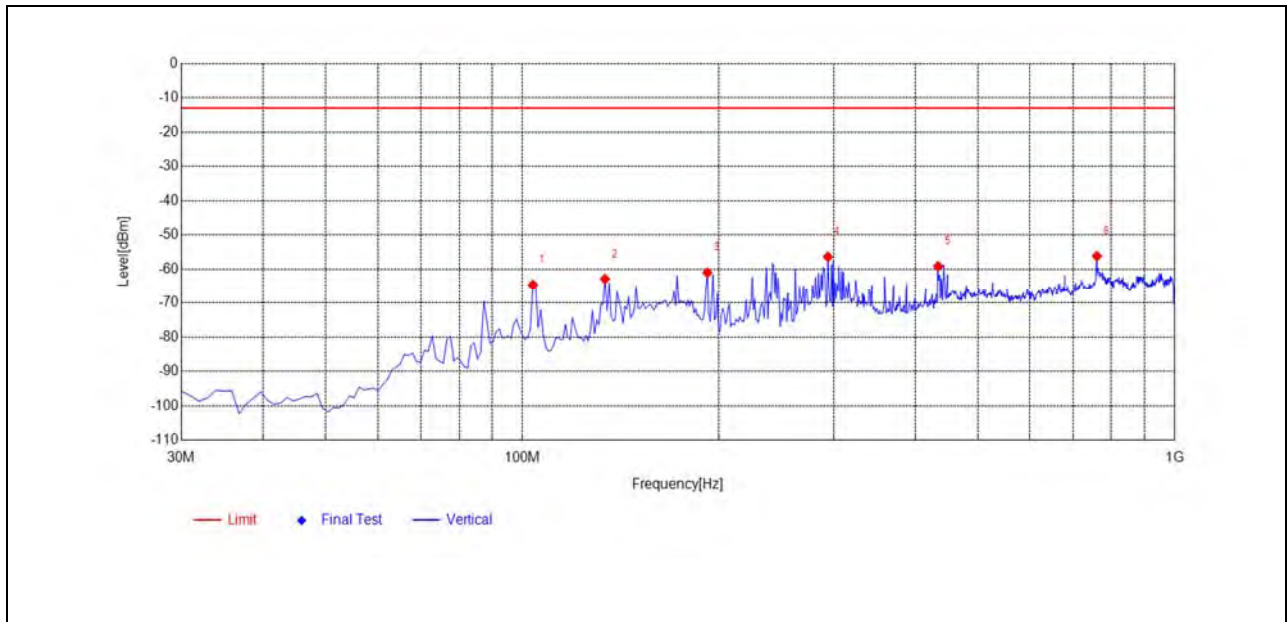
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.7648	-42.86	-67.56	-13.00	54.56	-24.70	Horizontal	PASS
131.9520	-46.05	-64.92	-13.00	51.92	-18.87	Horizontal	PASS
160.1101	-47.54	-61.64	-13.00	48.64	-14.10	Horizontal	PASS
245.5556	-47.88	-52.48	-13.00	39.48	-4.60	Horizontal	PASS
440.7207	-55.68	-57.82	-13.00	44.82	-2.14	Horizontal	PASS
760.1702	-61.90	-54.23	-13.00	41.23	7.67	Horizontal	PASS



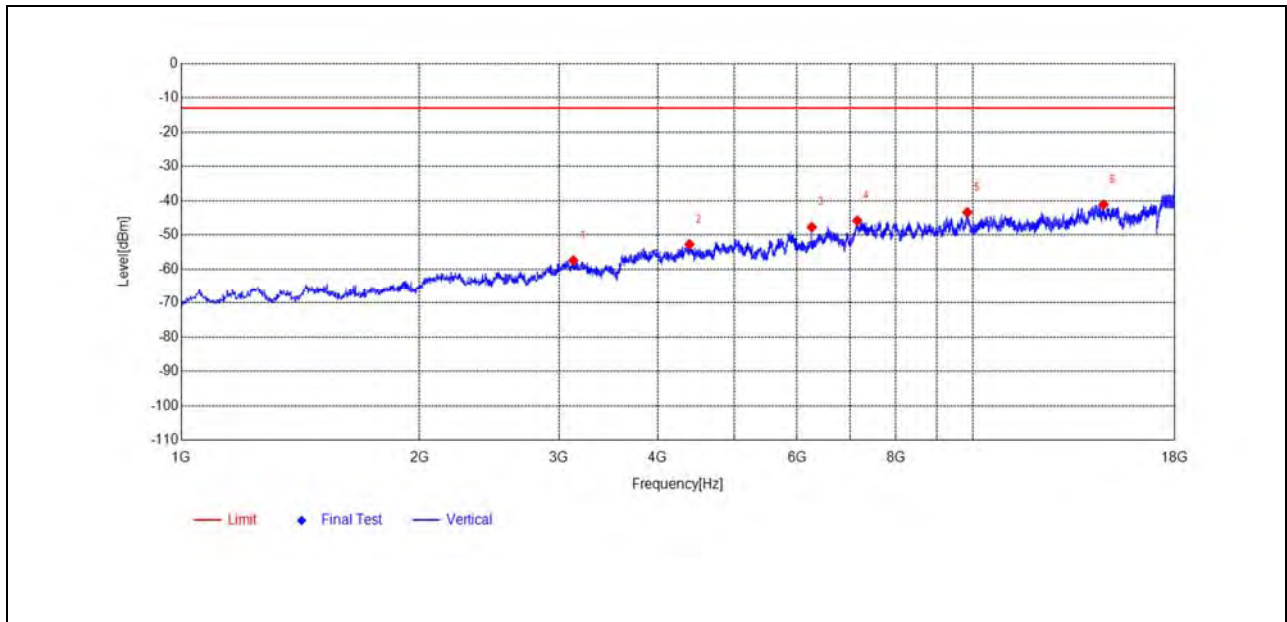
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3103.1103	-50.15	-56.68	-13.00	43.68	-6.53	Horizontal	PASS
5005.6006	-51.48	-51.17	-13.00	38.17	0.31	Horizontal	PASS
7622.1622	-55.03	-46.08	-13.00	33.08	8.95	Horizontal	PASS
9692.9693	-57.91	-43.37	-13.00	30.37	14.54	Horizontal	PASS
12285.7286	-59.46	-44.13	-13.00	31.13	15.33	Horizontal	PASS
15099.5100	-60.59	-41.87	-13.00	28.87	18.72	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

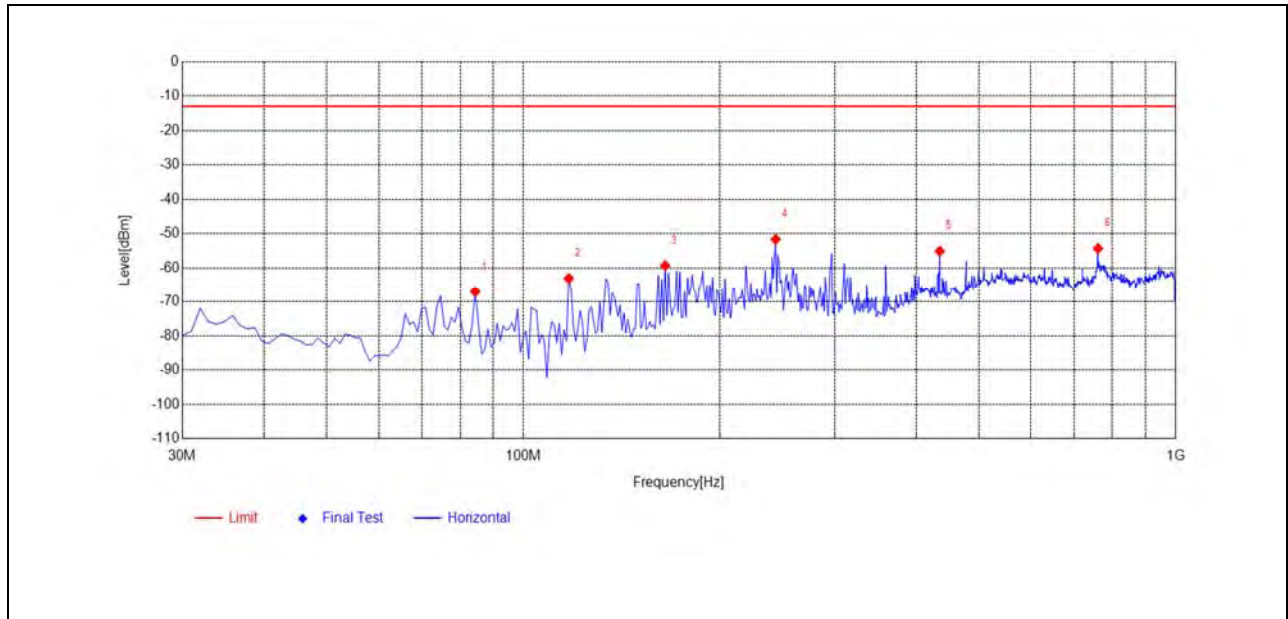
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
103.7938	-50.96	-64.64	-13.00	51.64	-13.68	Vertical	PASS
133.8939	-53.23	-62.89	-13.00	49.89	-9.66	Vertical	PASS
192.1522	-51.73	-61.00	-13.00	48.00	-9.27	Vertical	PASS
294.1041	-50.14	-56.36	-13.00	43.36	-6.22	Vertical	PASS
433.9239	-56.71	-59.15	-13.00	46.15	-2.44	Vertical	PASS
760.1702	-63.54	-56.16	-13.00	43.16	7.38	Vertical	PASS



(Antenna Vertical, 1GHz to 18GHz)

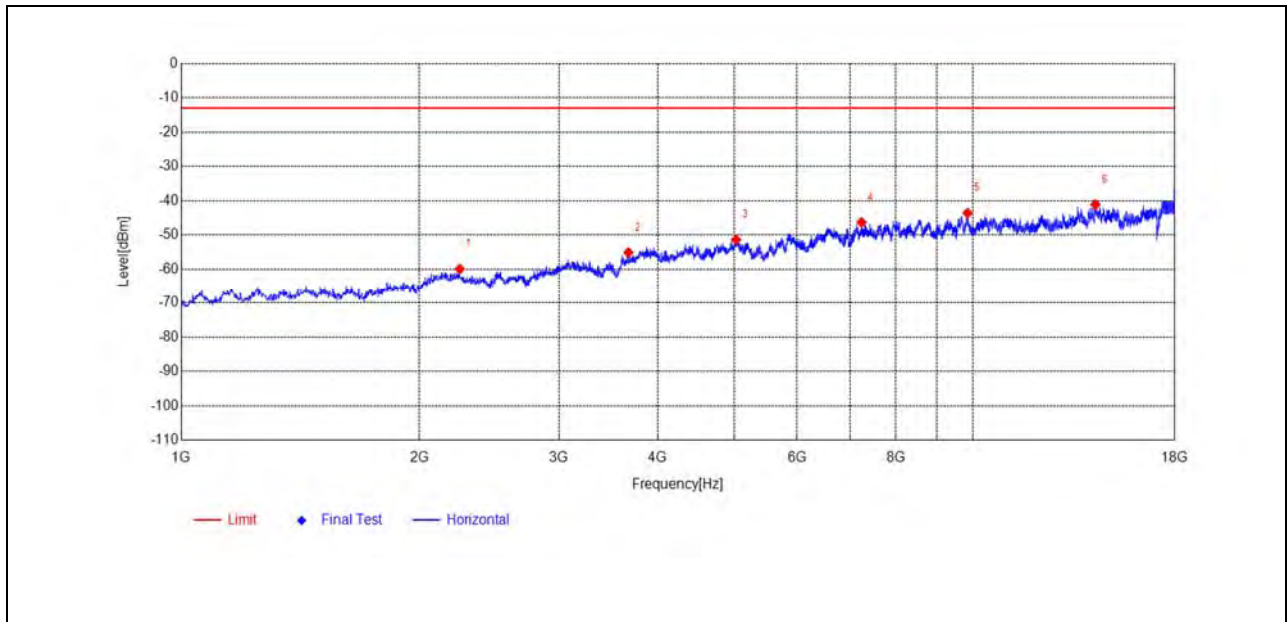
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3128.6129	-50.88	-57.41	-13.00	44.41	-6.53	Vertical	PASS
4388.4388	-51.16	-52.74	-13.00	39.74	-1.58	Vertical	PASS
6262.0262	-50.74	-47.71	-13.00	34.71	3.03	Vertical	PASS
7147.8148	-54.83	-45.82	-13.00	32.82	9.01	Vertical	PASS
9845.9846	-58.70	-43.40	-13.00	30.40	15.30	Vertical	PASS
14633.6634	-61.81	-41.14	-13.00	28.14	20.67	Vertical	PASS

Plot for Mid Channel



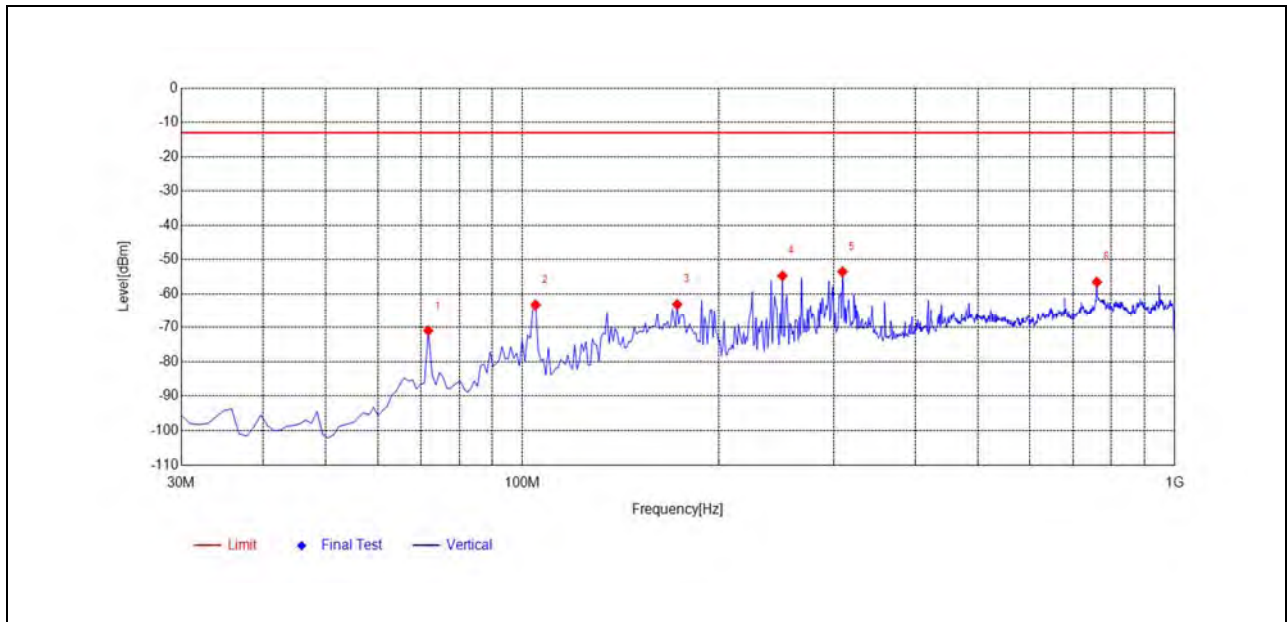
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
84.3744	-42.97	-67.02	-13.00	54.02	-24.05	Horizontal	PASS
117.3874	-41.57	-63.05	-13.00	50.05	-21.48	Horizontal	PASS
164.9650	-46.55	-59.29	-13.00	46.29	-12.74	Horizontal	PASS
243.6136	-47.56	-51.63	-13.00	38.63	-4.07	Horizontal	PASS
434.8949	-53.27	-55.03	-13.00	42.03	-1.76	Horizontal	PASS
760.1702	-61.94	-54.27	-13.00	41.27	7.67	Horizontal	PASS



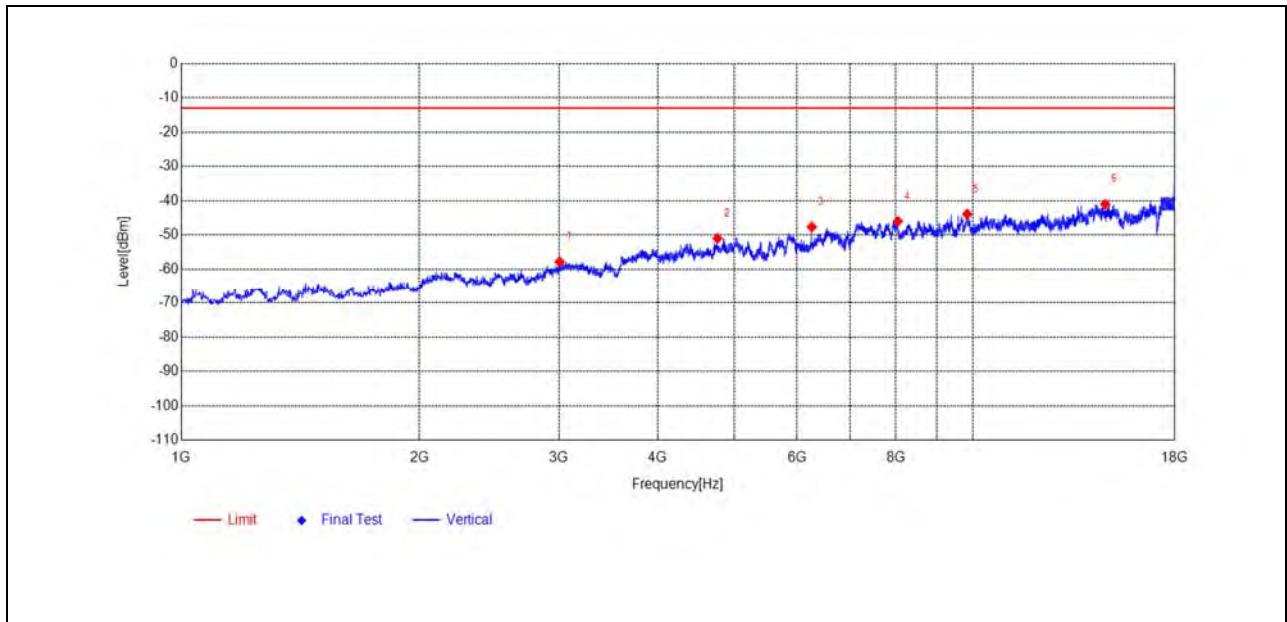
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2247.9248	-51.47	-59.93	-13.00	46.93	-8.46	Horizontal	PASS
3672.6673	-48.83	-55.09	-13.00	42.09	-6.26	Horizontal	PASS
5024.3024	-52.08	-51.36	-13.00	38.36	0.72	Horizontal	PASS
7239.6240	-53.71	-46.32	-13.00	33.32	7.39	Horizontal	PASS
9856.1856	-58.95	-43.64	-13.00	30.64	15.31	Horizontal	PASS
14295.3295	-60.39	-41.10	-13.00	28.10	19.29	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
71.7518	-41.79	-70.97	-13.00	57.97	-29.18	Vertical	PASS
104.7648	-49.42	-63.25	-13.00	50.25	-13.83	Vertical	PASS
172.7327	-51.39	-63.10	-13.00	50.10	-11.71	Vertical	PASS
250.4104	-45.55	-54.73	-13.00	41.73	-9.18	Vertical	PASS
309.6396	-48.34	-53.54	-13.00	40.54	-5.20	Vertical	PASS
760.1702	-63.95	-56.57	-13.00	43.57	7.38	Vertical	PASS

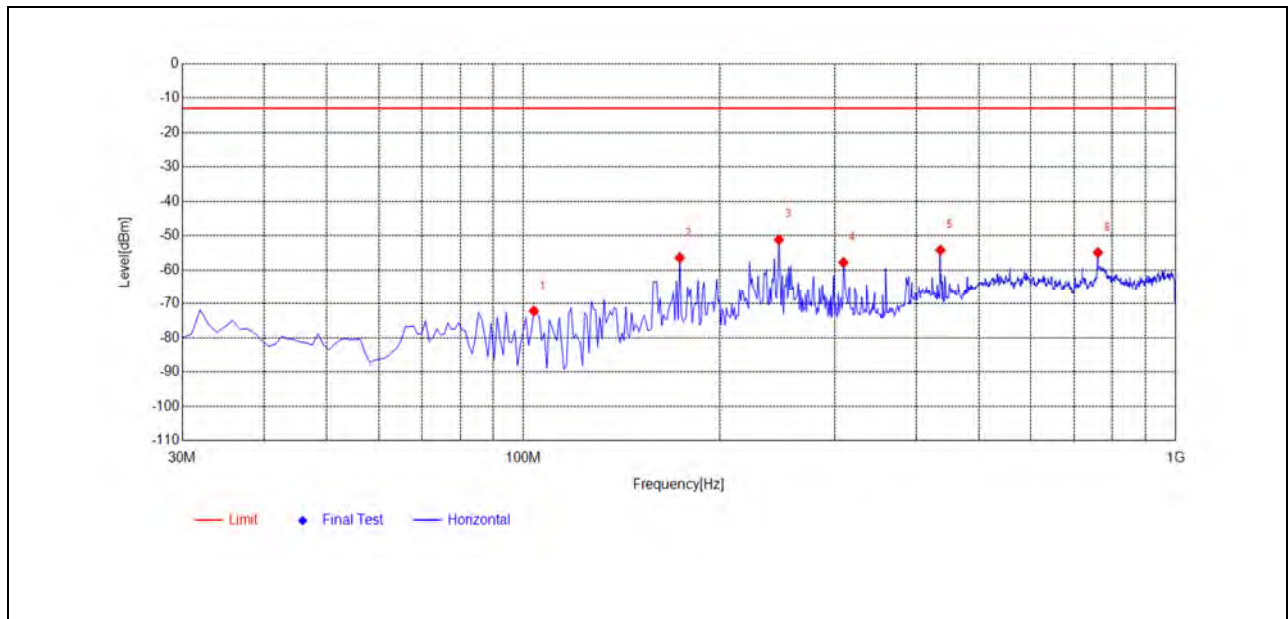


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3007.9008	-50.57	-57.81	-13.00	44.81	-7.24	Vertical	PASS
4760.7761	-51.02	-51.00	-13.00	38.00	0.02	Vertical	PASS
6262.0262	-50.66	-47.63	-13.00	34.63	3.03	Vertical	PASS
8043.8044	-54.93	-46.02	-13.00	33.02	8.91	Vertical	PASS
9844.2844	-59.11	-43.92	-13.00	30.92	15.19	Vertical	PASS
14711.8712	-60.79	-41.05	-13.00	28.05	19.74	Vertical	PASS

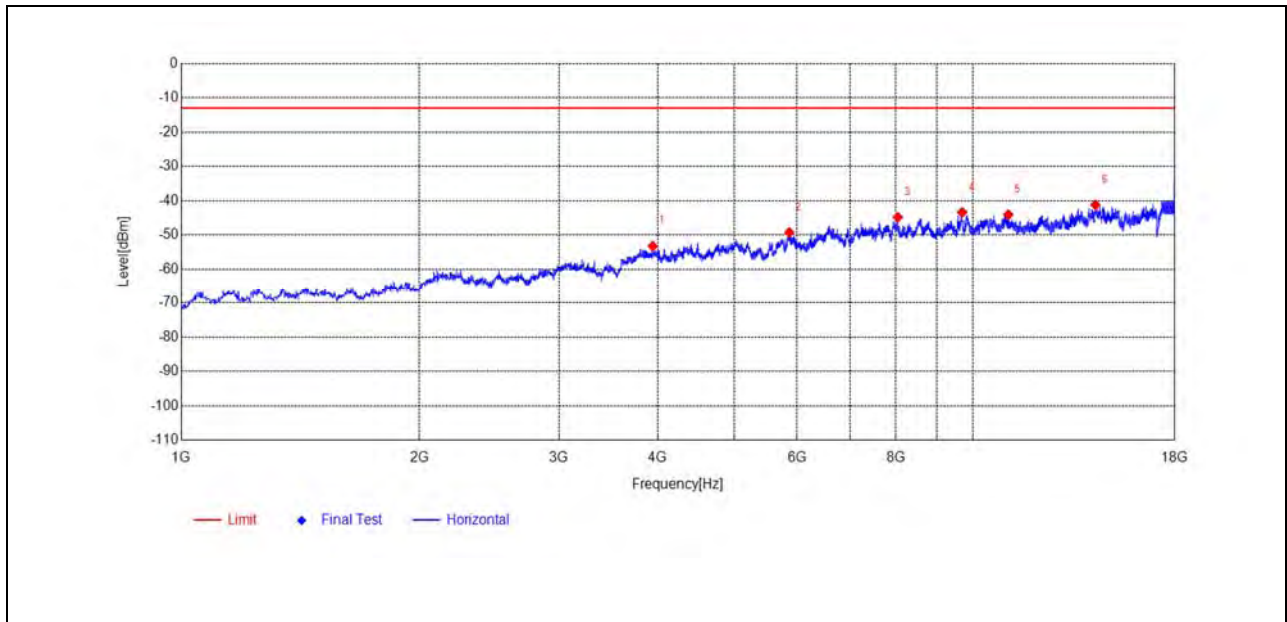


Plot for High Channel



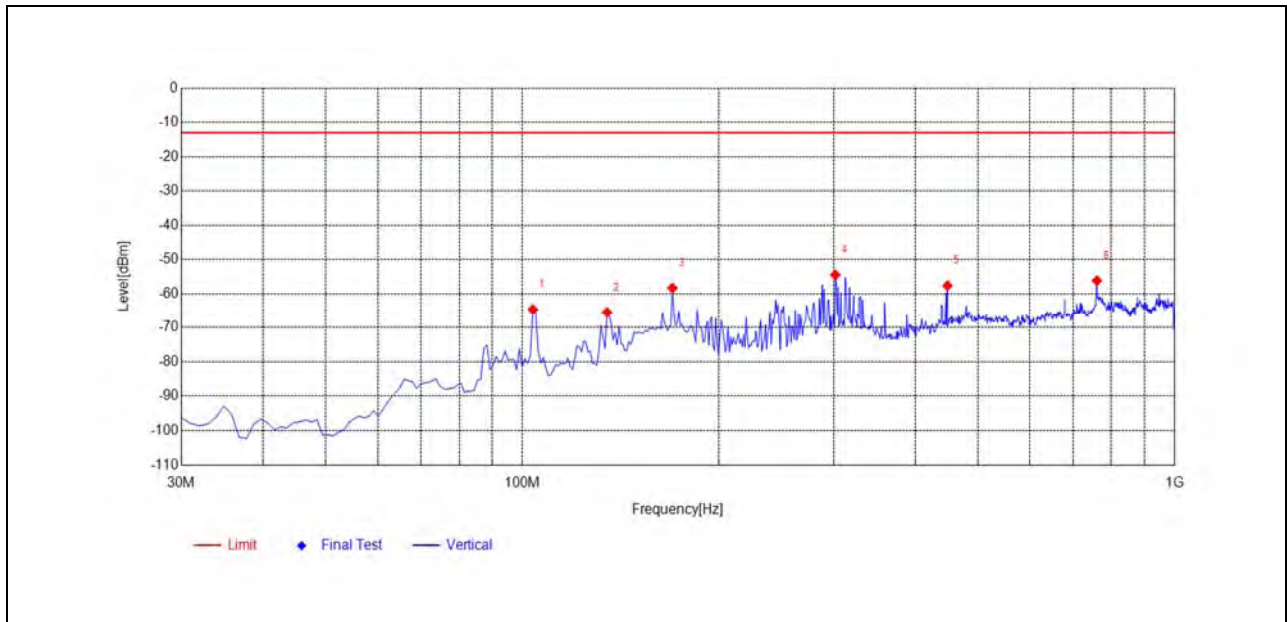
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
103.7938	-47.70	-72.16	-13.00	59.16	-24.46	Horizontal	PASS
173.7037	-43.60	-56.39	-13.00	43.39	-12.79	Horizontal	PASS
246.5265	-46.29	-51.16	-13.00	38.16	-4.87	Horizontal	PASS
309.6396	-50.11	-57.78	-13.00	44.78	-7.67	Horizontal	PASS
435.8659	-52.39	-54.20	-13.00	41.20	-1.81	Horizontal	PASS
760.1702	-62.55	-54.88	-13.00	41.88	7.67	Horizontal	PASS



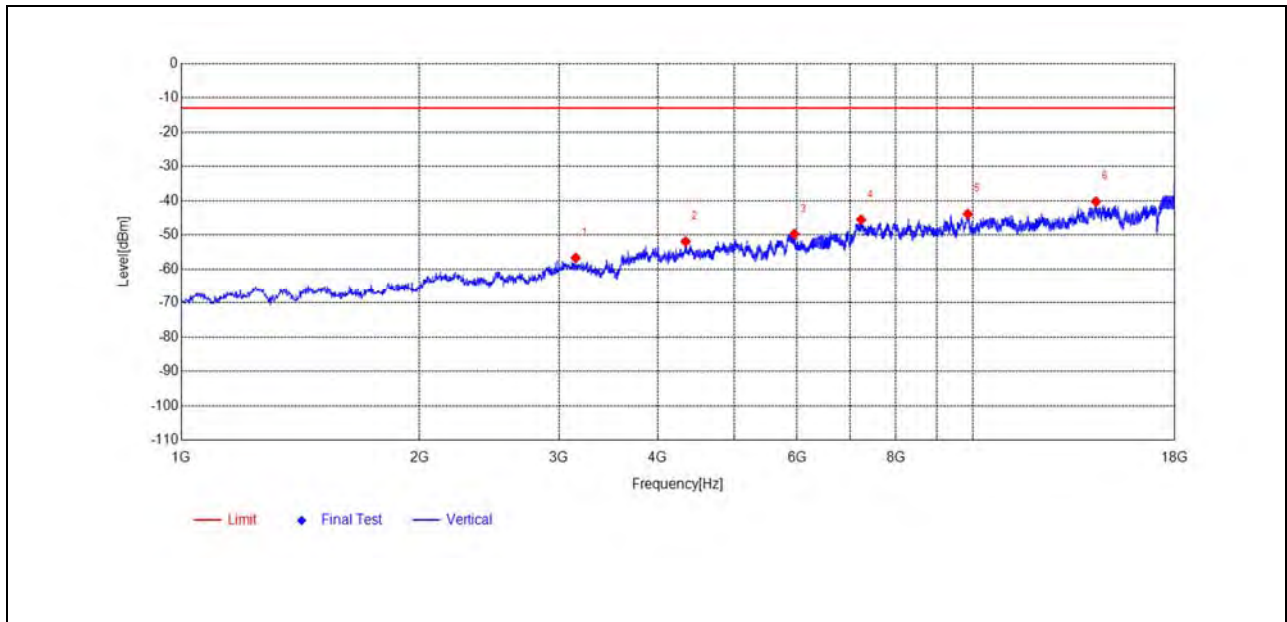
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3942.9943	-50.06	-53.25	-13.00	40.25	-3.19	Horizontal	PASS
5865.8866	-52.79	-49.25	-13.00	36.25	3.54	Horizontal	PASS
8043.8044	-54.42	-44.81	-13.00	31.81	9.61	Horizontal	PASS
9699.7700	-58.37	-43.43	-13.00	30.43	14.94	Horizontal	PASS
11093.9094	-57.78	-44.07	-13.00	31.07	13.71	Horizontal	PASS
14295.3295	-60.50	-41.21	-13.00	28.21	19.29	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
103.7938	-50.96	-64.64	-13.00	51.64	-13.68	Vertical	PASS
134.8649	-56.69	-65.50	-13.00	52.50	-8.81	Vertical	PASS
169.8198	-47.68	-58.32	-13.00	45.32	-10.64	Vertical	PASS
301.8719	-48.87	-54.46	-13.00	41.46	-5.59	Vertical	PASS
448.4885	-55.43	-57.59	-13.00	44.59	-2.16	Vertical	PASS
760.1702	-63.55	-56.17	-13.00	43.17	7.38	Vertical	PASS

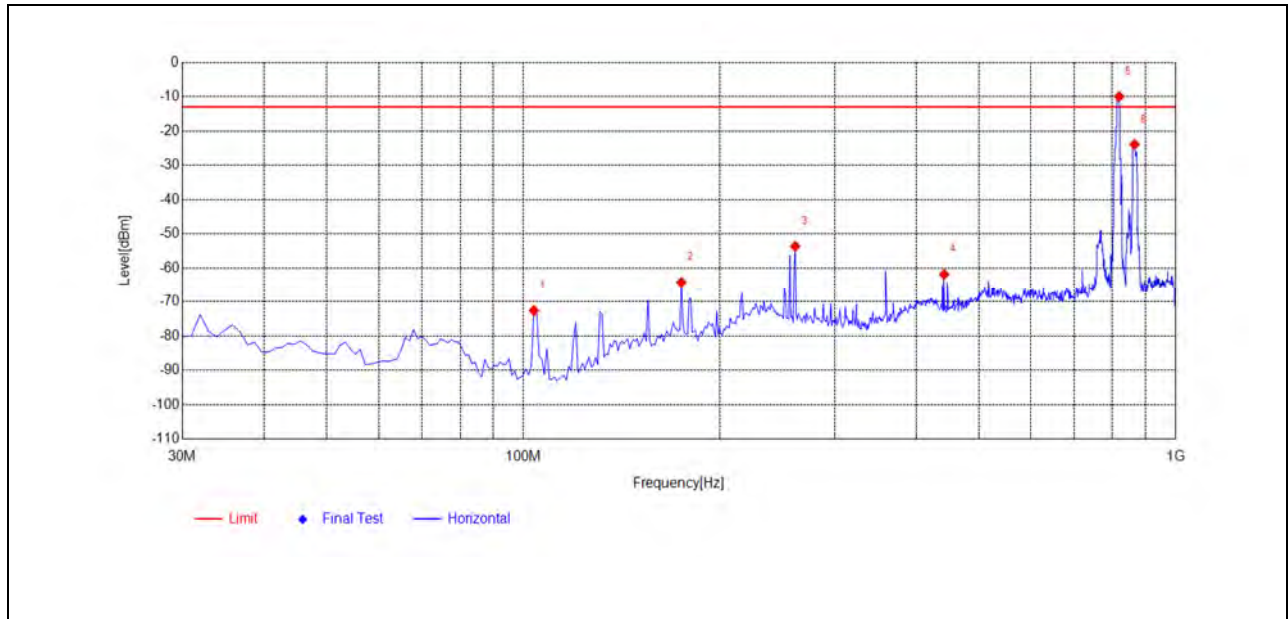


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3150.7151	-50.43	-56.65	-13.00	43.65	-6.22	Vertical	PASS
4339.1339	-49.91	-51.93	-13.00	38.93	-2.02	Vertical	PASS
5952.5953	-53.09	-49.71	-13.00	36.71	3.38	Vertical	PASS
7229.4229	-54.11	-45.53	-13.00	32.53	8.58	Vertical	PASS
9859.5860	-59.22	-43.89	-13.00	30.89	15.33	Vertical	PASS
14317.4317	-60.23	-40.25	-13.00	27.25	19.98	Vertical	PASS

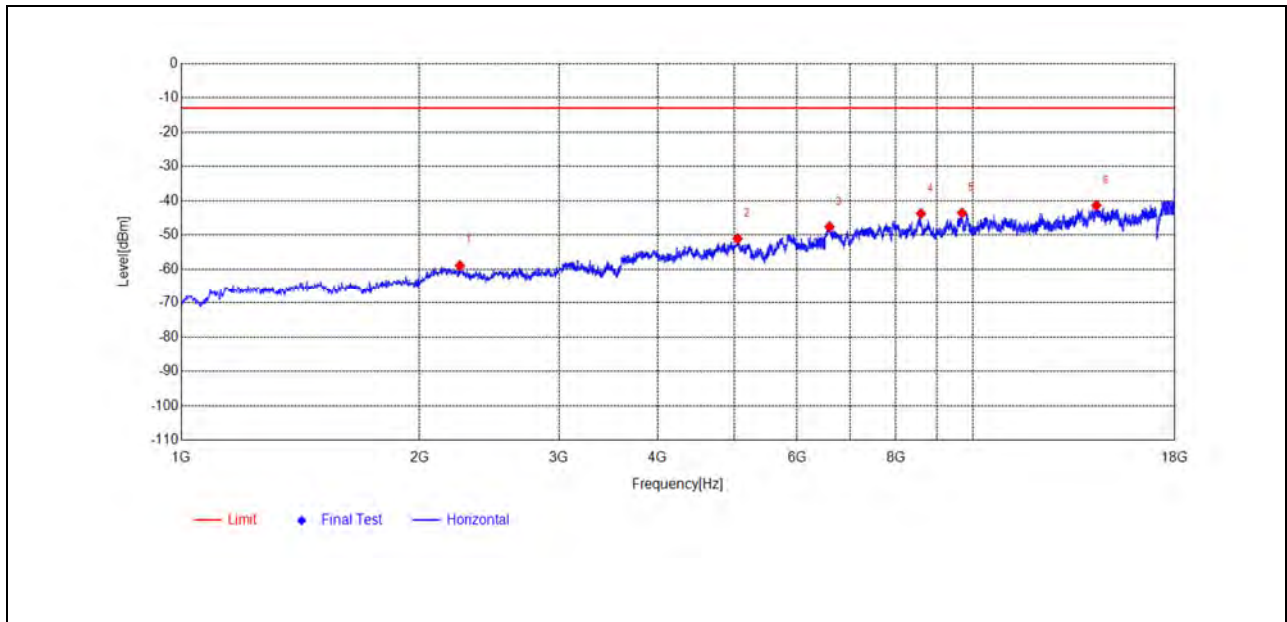
**LTE Band 26**

Plot for Low Channel



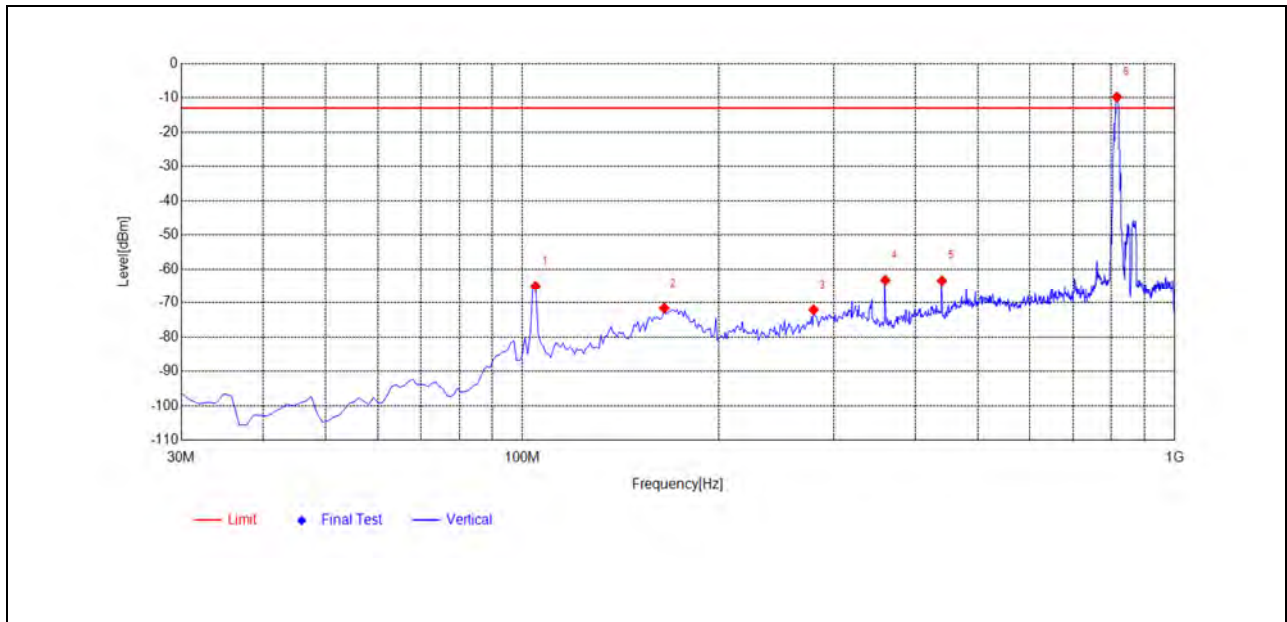
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
103.7938	-48.13	-72.59	-13.00	59.59	-24.46	Horizontal	PASS
174.6747	-52.12	-64.14	-13.00	51.14	-12.02	Horizontal	PASS
261.0911	-48.02	-53.64	-13.00	40.64	-5.62	Horizontal	PASS
441.6917	-59.58	-61.80	-13.00	48.80	-2.22	Horizontal	PASS
819.3994	-14.89	-9.98	-13.00	-3.02	4.91	Horizontal	NA
865.0350	-27.64	-23.93	-13.00	10.93	3.71	Horizontal	NA



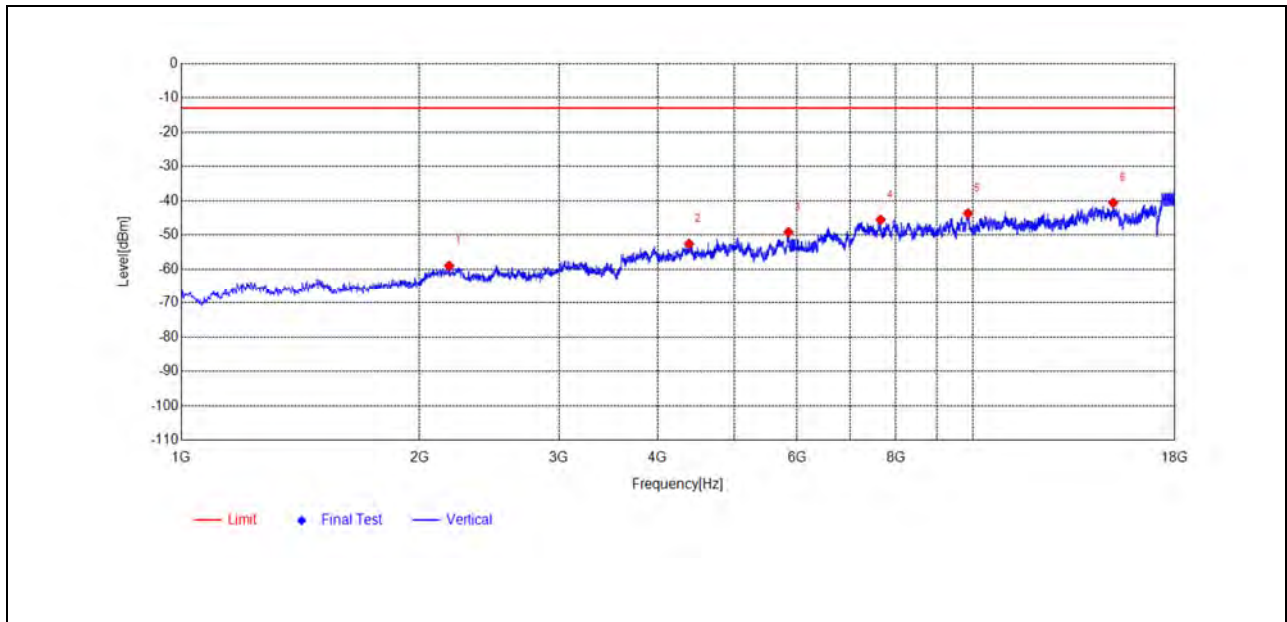
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2249.6250	-50.48	-58.92	-13.00	45.92	-8.44	Horizontal	PASS
5048.1048	-52.30	-51.04	-13.00	38.04	1.26	Horizontal	PASS
6593.5594	-54.72	-47.60	-13.00	34.60	7.12	Horizontal	PASS
8604.8605	-55.13	-43.75	-13.00	30.75	11.38	Horizontal	PASS
9698.0698	-58.45	-43.61	-13.00	30.61	14.84	Horizontal	PASS
14337.8338	-60.75	-41.36	-13.00	28.36	19.39	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

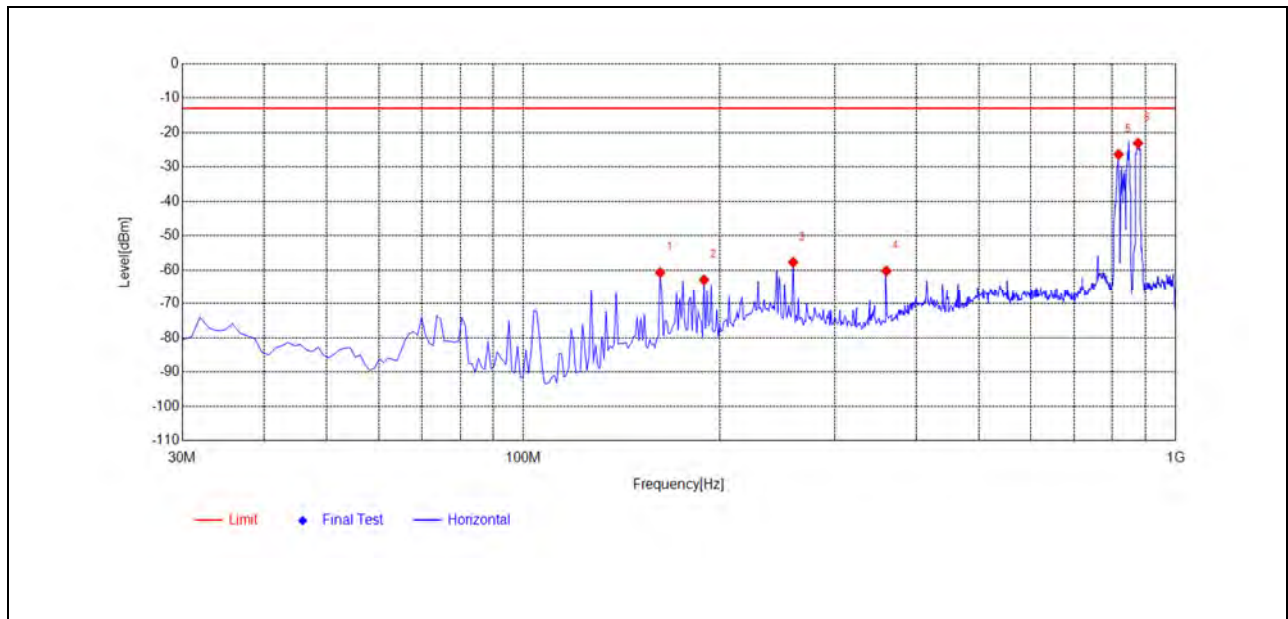
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.7648	-51.18	-65.01	-13.00	52.01	-13.83	Vertical	PASS
164.9650	-60.75	-71.58	-13.00	58.58	-10.83	Vertical	PASS
279.5395	-65.85	-72.07	-13.00	59.07	-6.22	Vertical	PASS
360.1301	-57.89	-63.19	-13.00	50.19	-5.30	Vertical	PASS
439.7498	-60.98	-63.36	-13.00	50.36	-2.38	Vertical	PASS
815.5155	-15.08	-9.78	-13.00	-3.22	5.30	Vertical	NA



(Antenna Vertical, 1GHz to 18GHz)

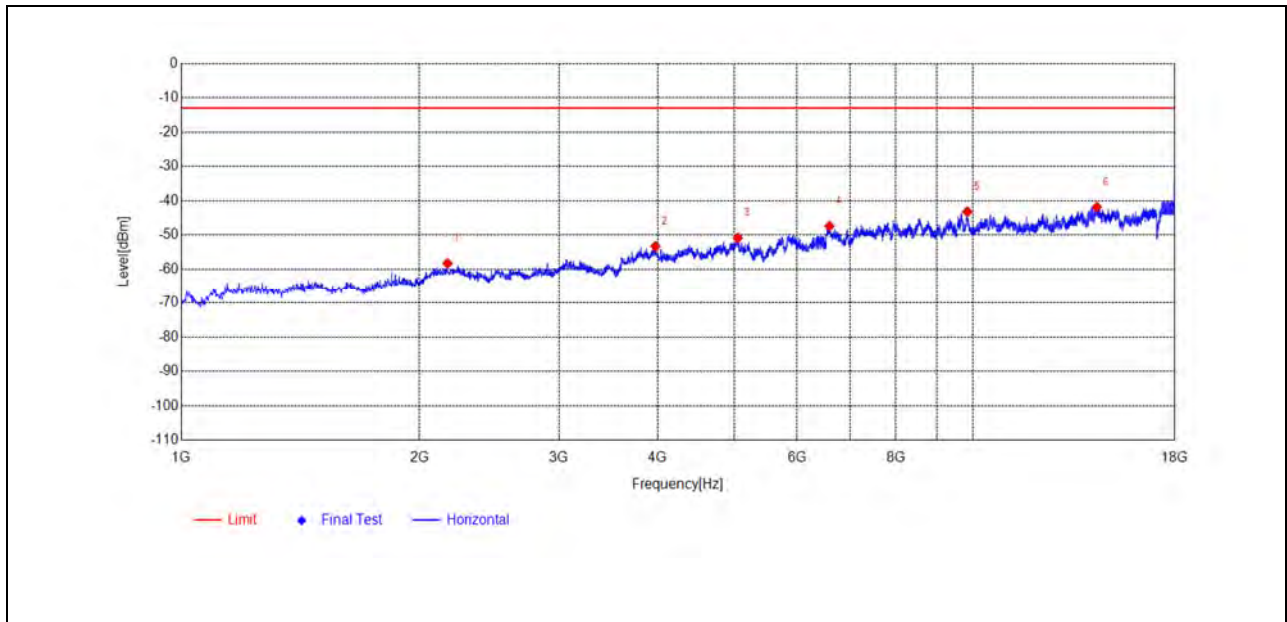
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2179.9180	-50.08	-58.99	-13.00	45.99	-8.91	Vertical	PASS
4381.6382	-50.99	-52.60	-13.00	39.60	-1.61	Vertical	PASS
5852.2852	-52.73	-49.17	-13.00	36.17	3.56	Vertical	PASS
7652.7653	-55.37	-45.54	-13.00	32.54	9.83	Vertical	PASS
9866.3866	-58.89	-43.72	-13.00	30.72	15.17	Vertical	PASS
15053.6054	-59.88	-40.61	-13.00	27.61	19.27	Vertical	PASS

Plot for Mid Channel



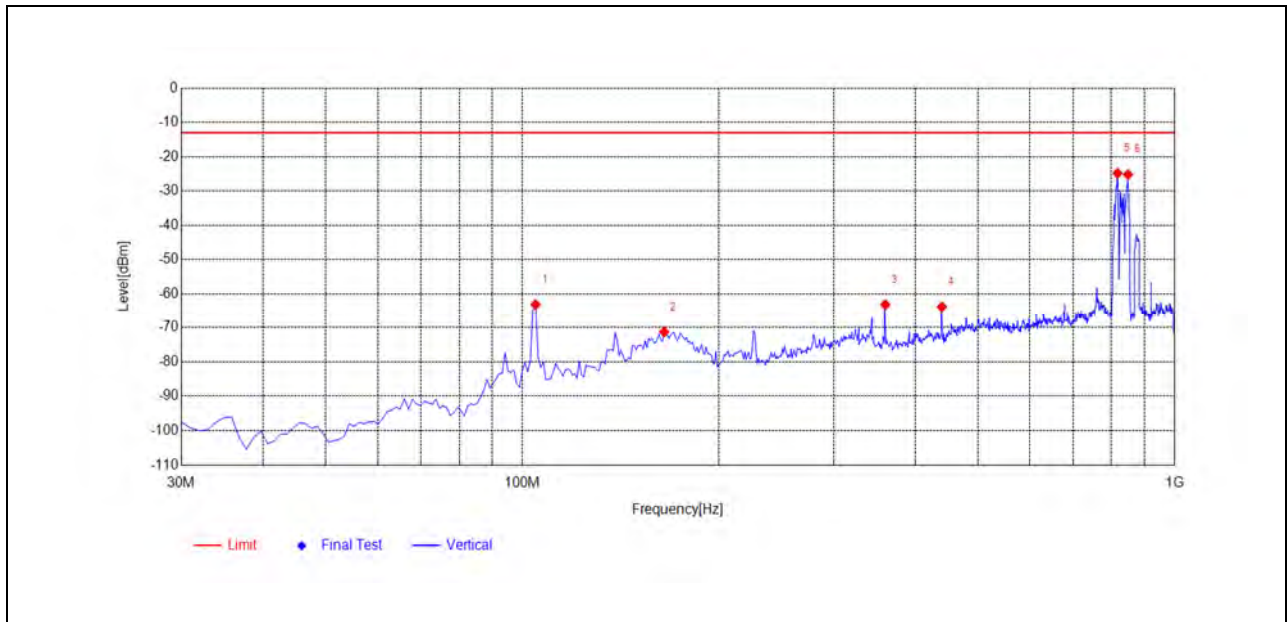
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
162.0521	-47.03	-60.74	-13.00	47.74	-13.71	Horizontal	PASS
189.2392	-53.85	-62.84	-13.00	49.84	-8.99	Horizontal	PASS
259.1491	-52.05	-57.72	-13.00	44.72	-5.67	Horizontal	PASS
360.1301	-54.33	-60.22	-13.00	47.22	-5.89	Horizontal	PASS
817.4575	-31.50	-26.40	-13.00	13.40	5.10	Horizontal	NA
875.7157	-27.06	-23.14	-13.00	10.14	3.92	Horizontal	NA



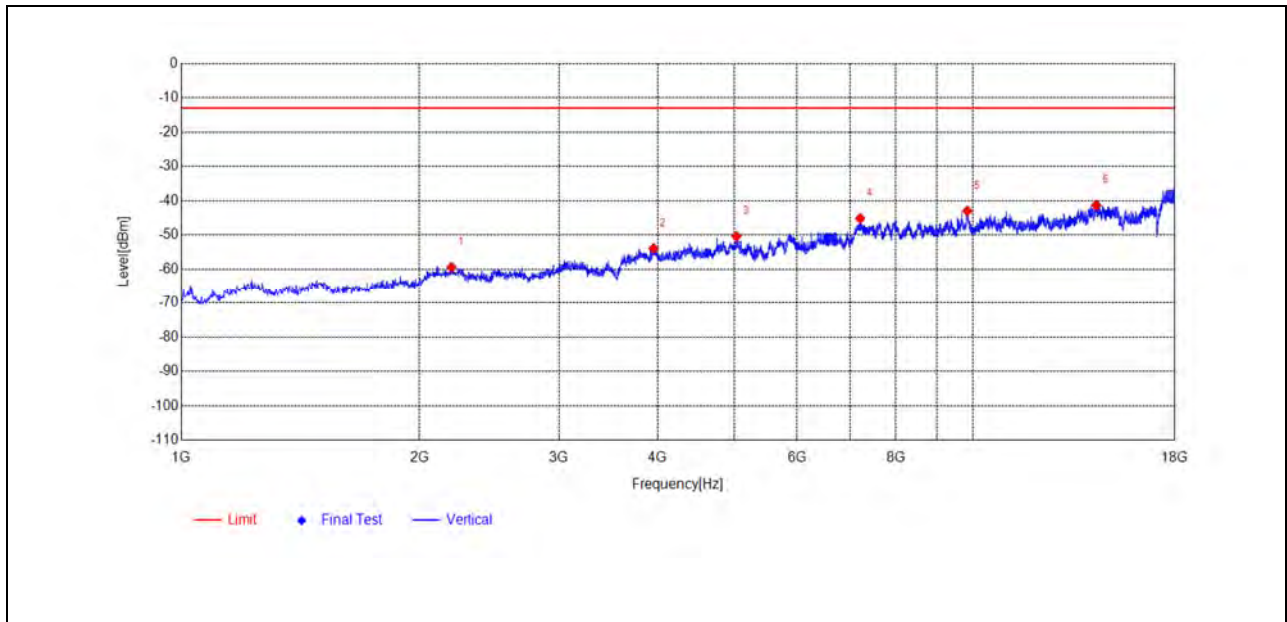
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2169.7170	-49.62	-58.29	-13.00	45.29	-8.67	Horizontal	PASS
3973.5974	-50.01	-53.32	-13.00	40.32	-3.31	Horizontal	PASS
5049.8050	-52.15	-50.85	-13.00	37.85	1.30	Horizontal	PASS
6591.8592	-54.49	-47.42	-13.00	34.42	7.07	Horizontal	PASS
9845.9846	-58.51	-43.20	-13.00	30.20	15.31	Horizontal	PASS
14354.8355	-60.97	-41.85	-13.00	28.85	19.12	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

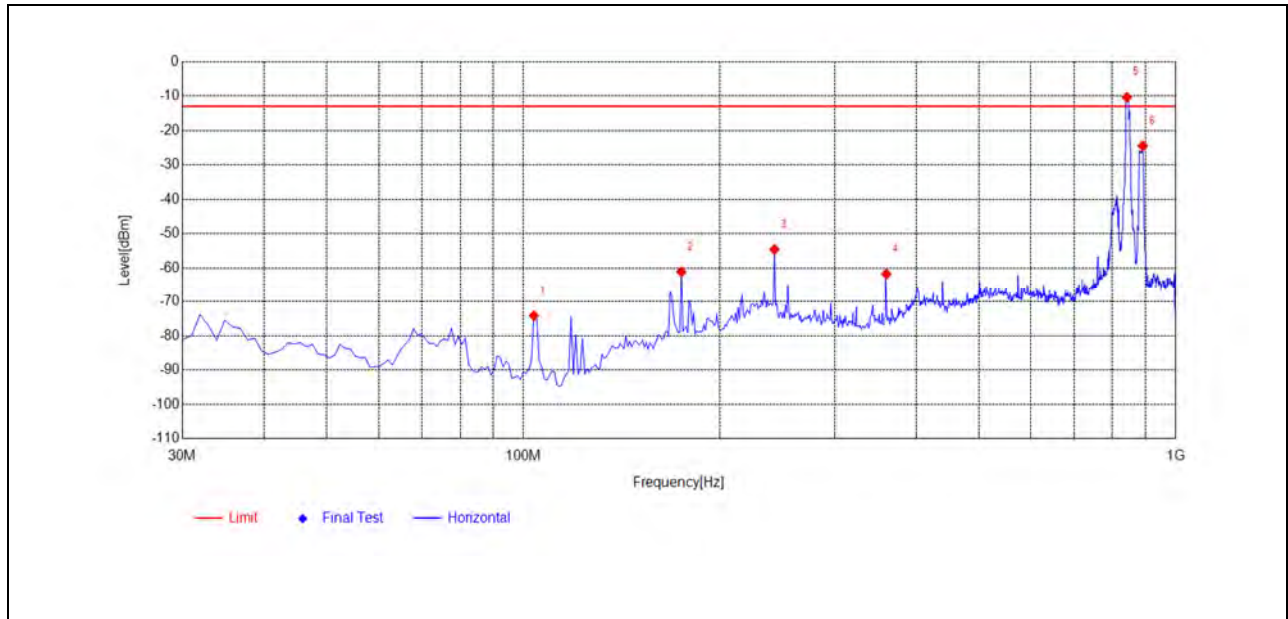
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.7648	-49.30	-63.13	-13.00	50.13	-13.83	Vertical	PASS
164.9650	-60.50	-71.33	-13.00	58.33	-10.83	Vertical	PASS
360.1301	-57.86	-63.16	-13.00	50.16	-5.30	Vertical	PASS
439.7498	-61.42	-63.80	-13.00	50.80	-2.38	Vertical	PASS
817.4575	-30.02	-24.80	-13.00	11.80	5.22	Vertical	NA
848.5285	-28.29	-25.20	-13.00	12.20	3.09	Vertical	NA



(Antenna Vertical, 1GHz to 18GHz)

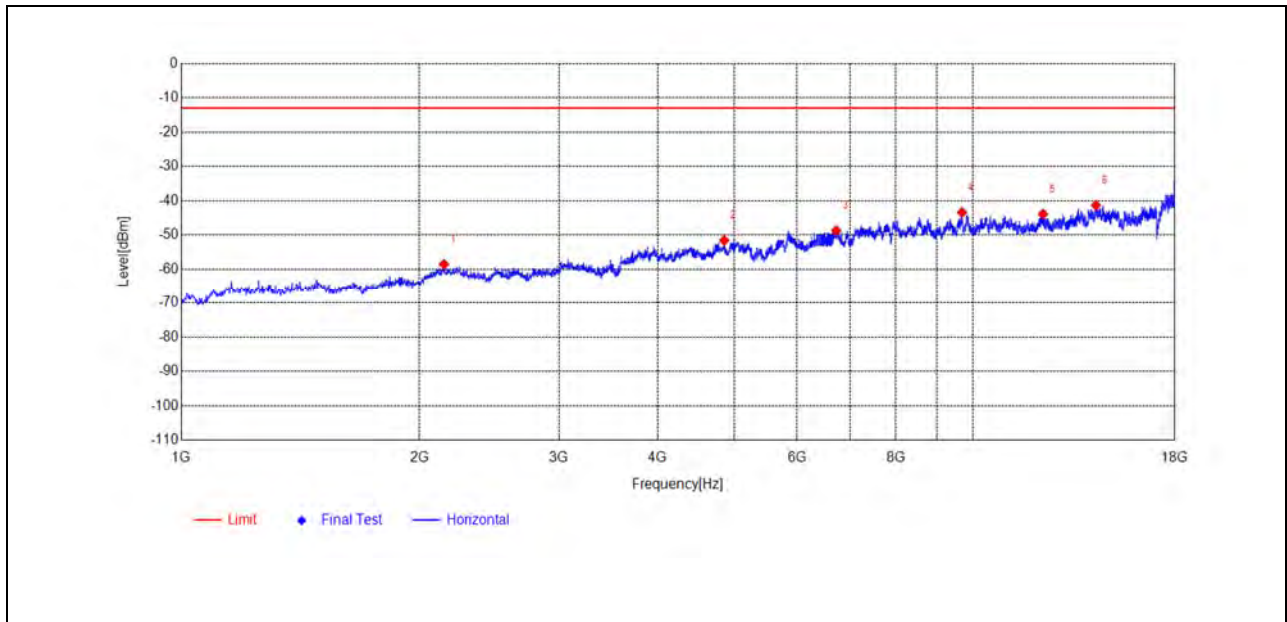
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2195.2195	-50.43	-59.39	-13.00	46.39	-8.96	Vertical	PASS
3951.4952	-51.13	-53.91	-13.00	40.91	-2.78	Vertical	PASS
5029.4029	-51.01	-50.36	-13.00	37.36	0.65	Vertical	PASS
7210.7211	-53.59	-45.17	-13.00	32.17	8.42	Vertical	PASS
9845.9846	-58.28	-42.98	-13.00	29.98	15.30	Vertical	PASS
14332.7333	-61.25	-41.31	-13.00	28.31	19.94	Vertical	PASS

Plot for High Channel



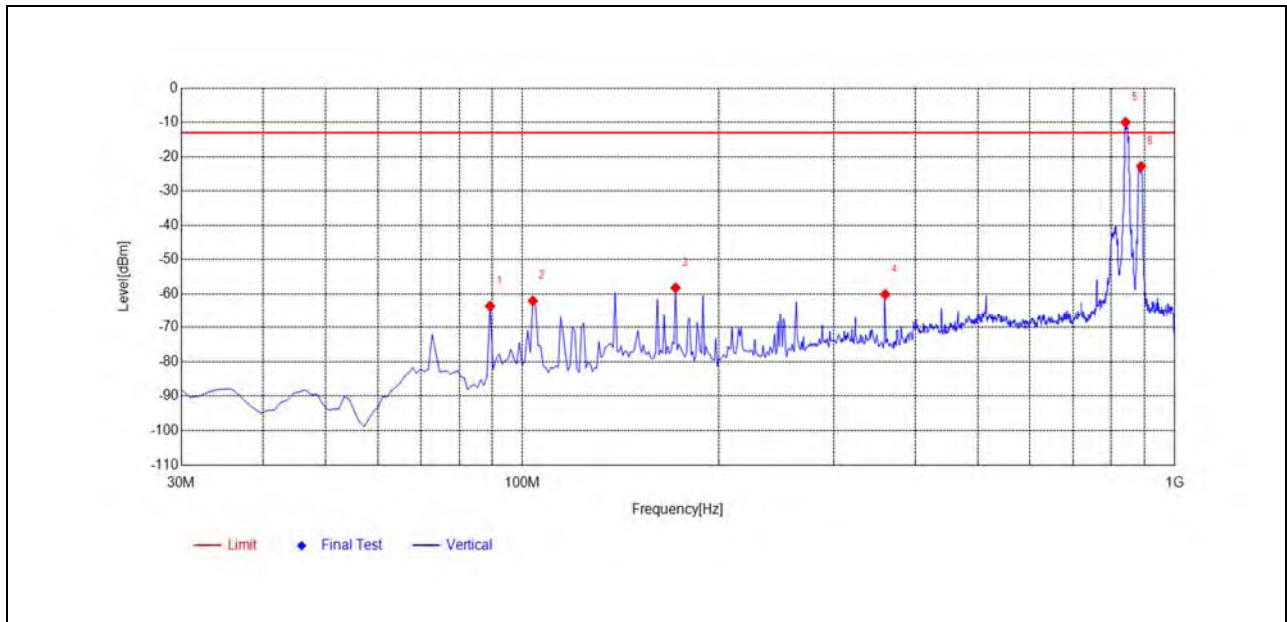
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
103.7938	-49.64	-74.10	-13.00	61.10	-24.46	Horizontal	PASS
174.6747	-49.04	-61.06	-13.00	48.06	-12.02	Horizontal	PASS
242.6426	-50.74	-54.56	-13.00	41.56	-3.82	Horizontal	PASS
360.1301	-55.81	-61.70	-13.00	48.70	-5.89	Horizontal	PASS
841.7317	-14.72	-10.37	-13.00	-2.63	4.35	Horizontal	NA
890.2803	-28.57	-24.51	-13.00	11.51	4.06	Horizontal	NA



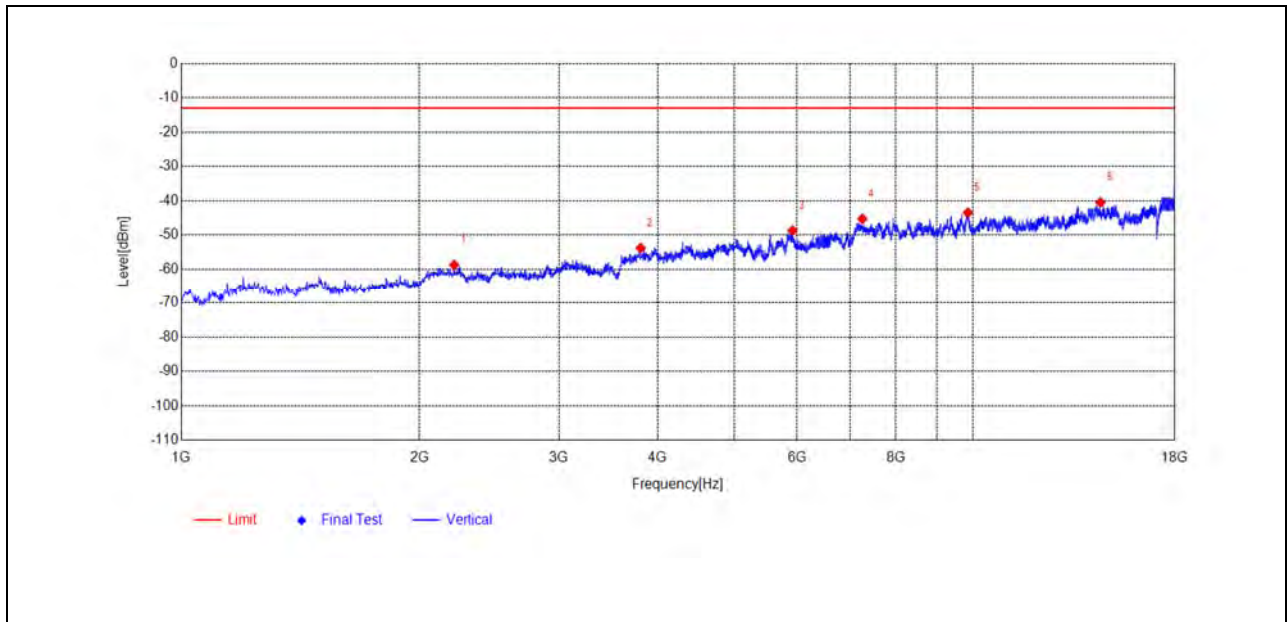
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2147.6148	-50.07	-58.57	-13.00	45.57	-8.50	Horizontal	PASS
4854.2854	-51.49	-51.56	-13.00	38.56	-0.07	Horizontal	PASS
6726.1726	-55.47	-48.71	-13.00	35.71	6.76	Horizontal	PASS
9696.3696	-58.17	-43.43	-13.00	30.43	14.74	Horizontal	PASS
12272.1272	-59.52	-43.91	-13.00	30.91	15.61	Horizontal	PASS
14315.7316	-60.78	-41.32	-13.00	28.32	19.46	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
89.2292	-46.41	-63.57	-13.00	50.57	-17.16	Vertical	PASS
103.7938	-48.35	-62.03	-13.00	49.03	-13.68	Vertical	PASS
171.7618	-46.33	-58.24	-13.00	45.24	-11.91	Vertical	PASS
360.1301	-54.89	-60.19	-13.00	47.19	-5.30	Vertical	PASS
840.7608	-14.57	-9.97	-13.00	-3.03	4.60	Vertical	NA
888.3383	-28.64	-22.83	-13.00	9.83	5.81	Vertical	NA

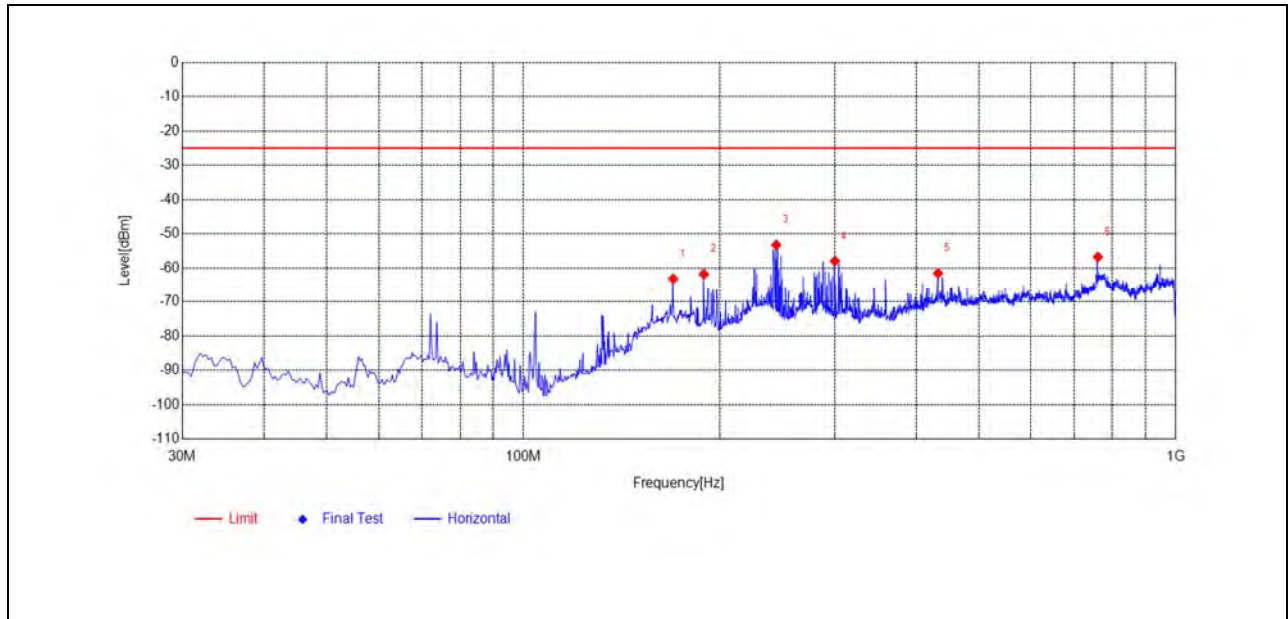


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2212.2212	-49.93	-58.75	-13.00	45.75	-8.82	Vertical	PASS
3806.9807	-49.68	-53.81	-13.00	40.81	-4.13	Vertical	PASS
5921.9922	-52.36	-48.71	-13.00	35.71	3.65	Vertical	PASS
7254.9255	-54.01	-45.29	-13.00	32.29	8.72	Vertical	PASS
9859.5860	-58.81	-43.48	-13.00	30.48	15.33	Vertical	PASS
14502.7503	-59.59	-40.51	-13.00	27.51	19.08	Vertical	PASS

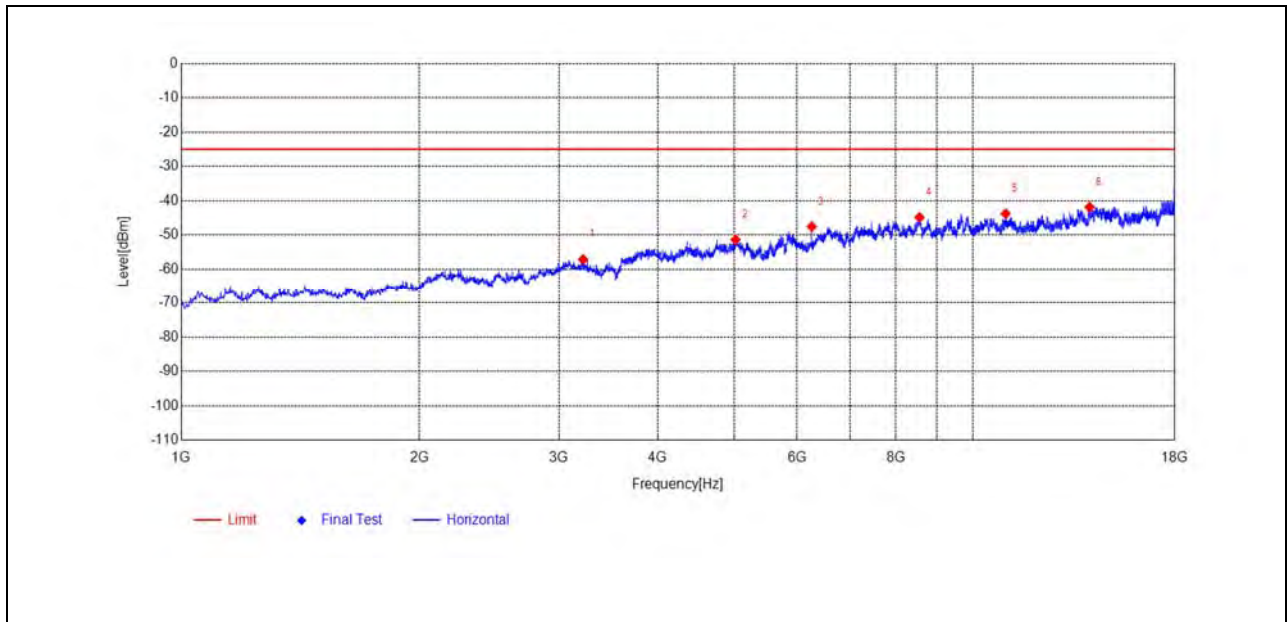
**LTE Band 38**

Plot for Low Channel



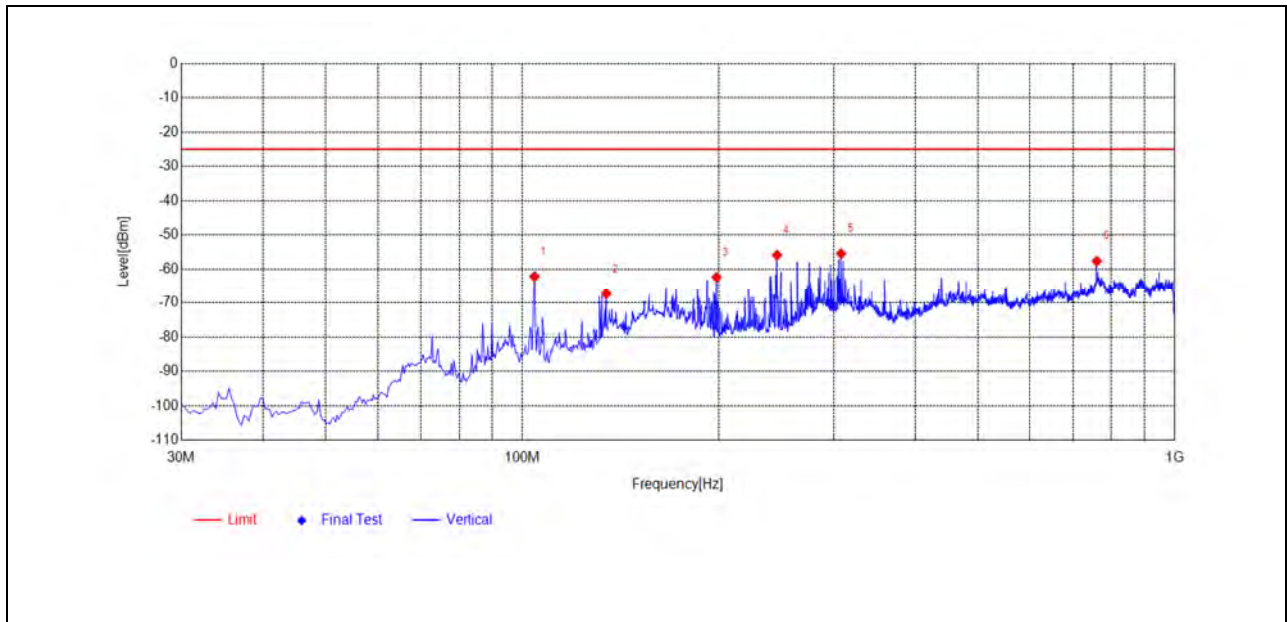
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
169.7266	-51.08	-63.16	-25.00	38.16	-12.08	Horizontal	PASS
189.1330	-52.84	-61.77	-25.00	36.77	-8.93	Horizontal	PASS
244.1180	-49.02	-53.23	-25.00	28.23	-4.21	Horizontal	PASS
300.3968	-50.59	-57.93	-25.00	32.93	-7.34	Horizontal	PASS
432.3608	-59.54	-61.51	-25.00	36.51	-1.97	Horizontal	PASS
760.0067	-64.39	-56.73	-25.00	31.73	7.66	Horizontal	PASS



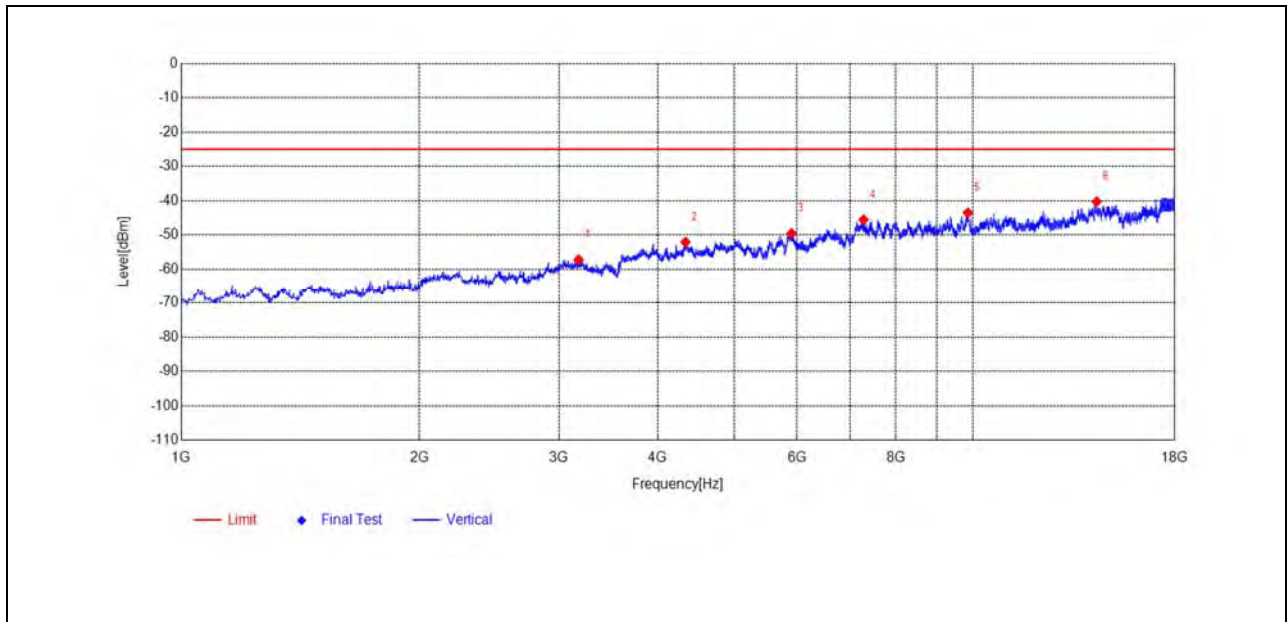
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3220.4220	-50.19	-57.13	-25.00	32.13	-6.94	Horizontal	PASS
5017.5018	-51.92	-51.35	-25.00	26.35	0.57	Horizontal	PASS
6262.0262	-50.82	-47.57	-25.00	22.57	3.25	Horizontal	PASS
8569.1569	-56.14	-44.86	-25.00	19.86	11.28	Horizontal	PASS
11007.2007	-58.86	-43.79	-25.00	18.79	15.07	Horizontal	PASS
14055.6056	-60.36	-41.89	-25.00	16.89	18.47	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.3915	-48.40	-62.14	-25.00	37.14	-13.74	Vertical	PASS
134.4715	-58.17	-67.31	-25.00	42.31	-9.14	Vertical	PASS
198.5128	-50.60	-62.36	-25.00	37.36	-11.76	Vertical	PASS
245.7352	-47.15	-55.87	-25.00	30.87	-8.72	Vertical	PASS
308.1594	-50.20	-55.42	-25.00	30.42	-5.22	Vertical	PASS
760.0067	-65.02	-57.64	-25.00	32.64	7.38	Vertical	PASS

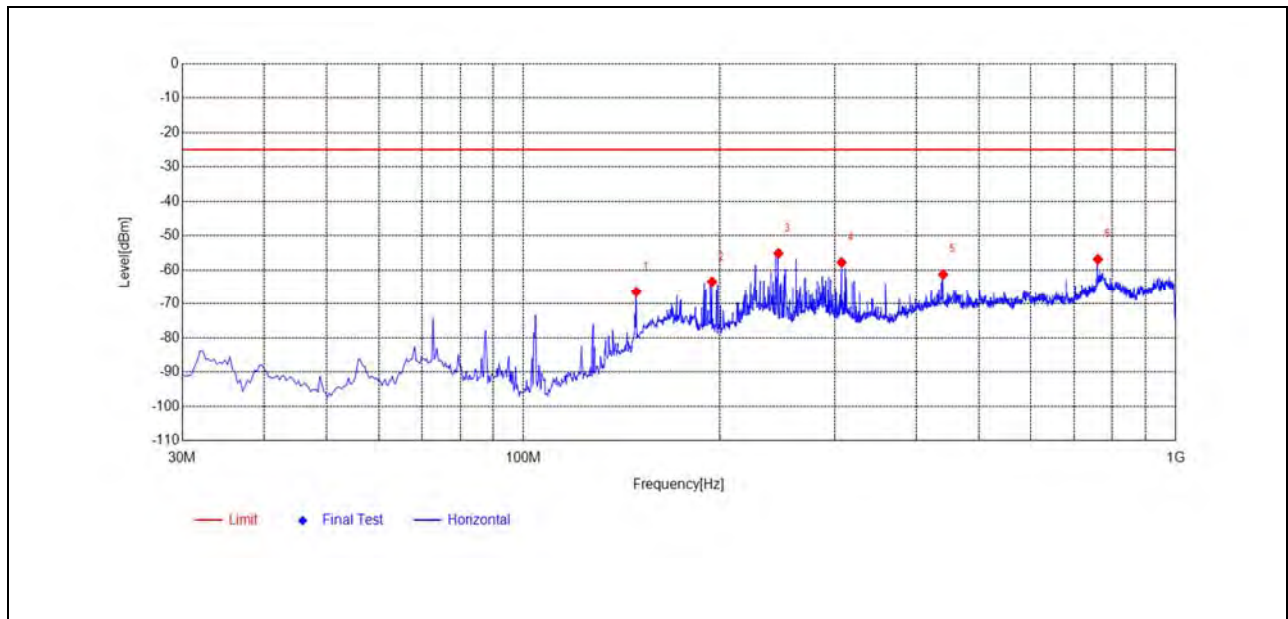


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3177.9178	-50.88	-57.19	-25.00	32.19	-6.31	Vertical	PASS
4337.4337	-50.00	-52.05	-25.00	27.05	-2.05	Vertical	PASS
5903.2903	-53.31	-49.52	-25.00	24.52	3.79	Vertical	PASS
7282.1282	-54.01	-45.56	-25.00	20.56	8.45	Vertical	PASS
9861.2861	-58.84	-43.55	-25.00	18.55	15.29	Vertical	PASS
14344.6345	-60.17	-40.26	-25.00	15.26	19.91	Vertical	PASS

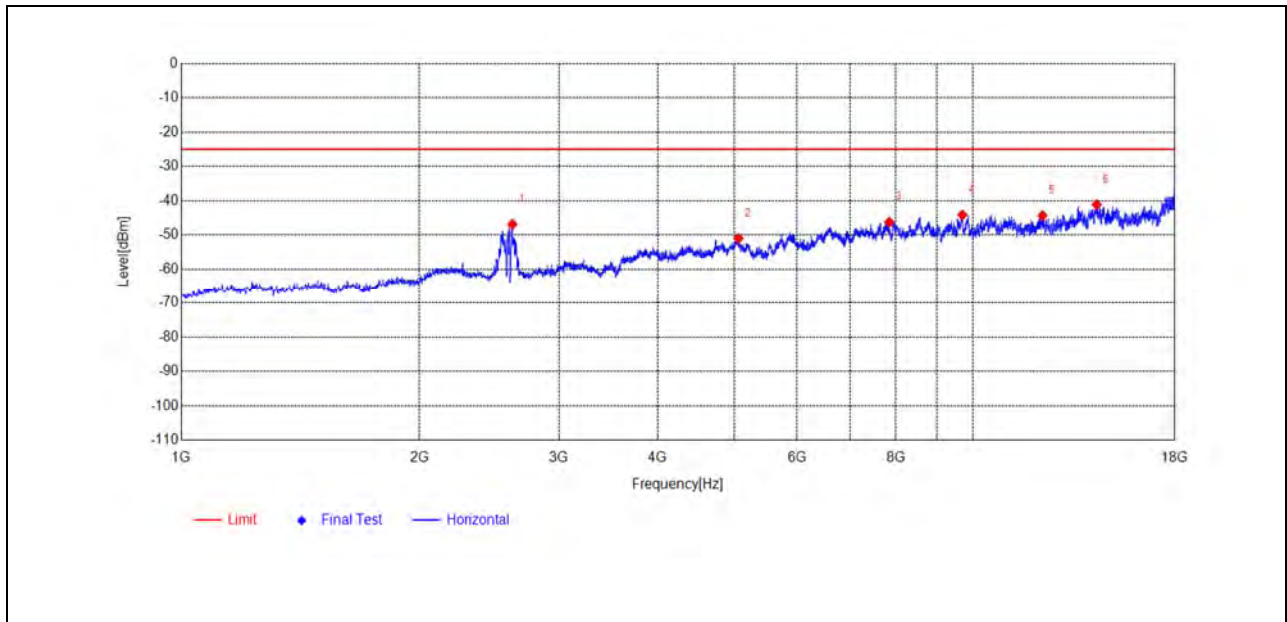


Plot for Mid Channel



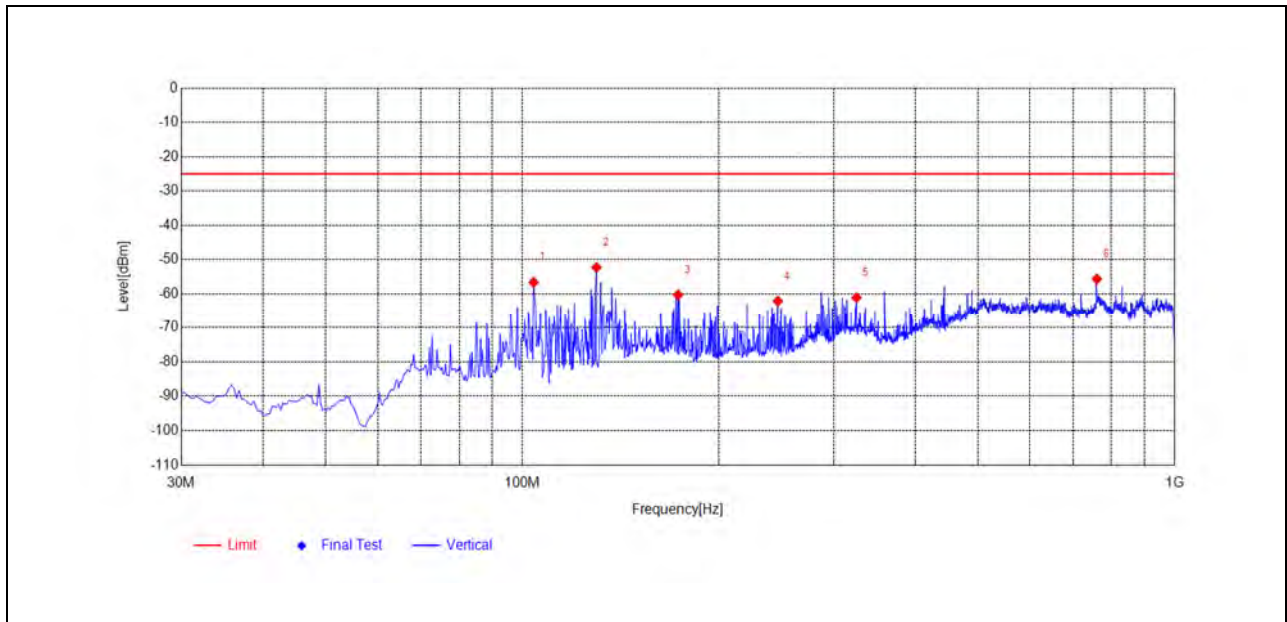
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
149.0263	-50.36	-66.43	-25.00	41.43	-16.07	Horizontal	PASS
194.6315	-55.07	-63.42	-25.00	38.42	-8.35	Horizontal	PASS
246.0587	-50.35	-55.09	-25.00	30.09	-4.74	Horizontal	PASS
307.5125	-50.30	-57.77	-25.00	32.77	-7.47	Horizontal	PASS
440.1234	-59.18	-61.27	-25.00	36.27	-2.09	Horizontal	PASS
760.0067	-64.50	-56.84	-25.00	31.84	7.66	Horizontal	PASS



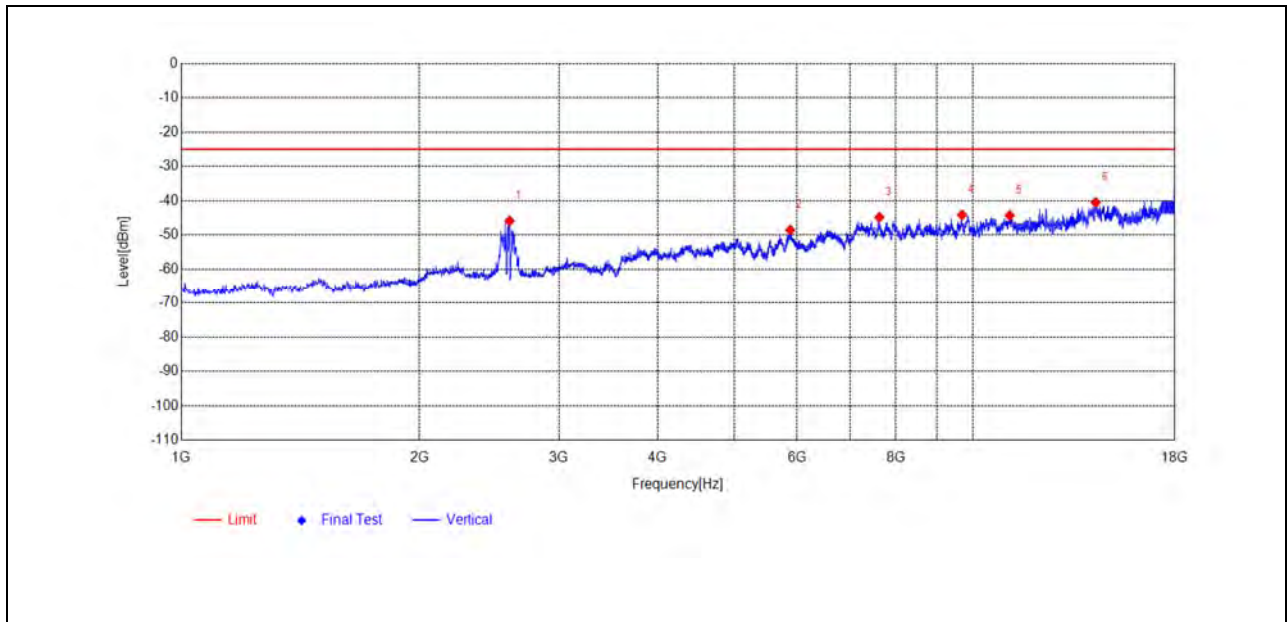
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2620.2620	-37.58	-46.89	-25.00	21.89	-9.31	Horizontal	PASS
5060.0060	-51.99	-50.98	-25.00	25.98	1.01	Horizontal	PASS
7846.5847	-54.98	-46.24	-25.00	21.24	8.74	Horizontal	PASS
9706.5707	-58.60	-44.16	-25.00	19.16	14.44	Horizontal	PASS
12255.1255	-60.31	-44.36	-25.00	19.36	15.95	Horizontal	PASS
14348.0348	-60.46	-41.11	-25.00	16.11	19.35	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.0680	-42.96	-56.61	-25.00	31.61	-13.65	Vertical	PASS
129.9433	-39.43	-52.26	-25.00	27.26	-12.83	Vertical	PASS
173.2844	-48.66	-60.28	-25.00	35.28	-11.62	Vertical	PASS
246.3821	-53.29	-62.09	-25.00	37.09	-8.80	Vertical	PASS
325.3018	-56.68	-61.09	-25.00	36.09	-4.41	Vertical	PASS
760.0067	-63.02	-55.64	-25.00	30.64	7.38	Vertical	PASS

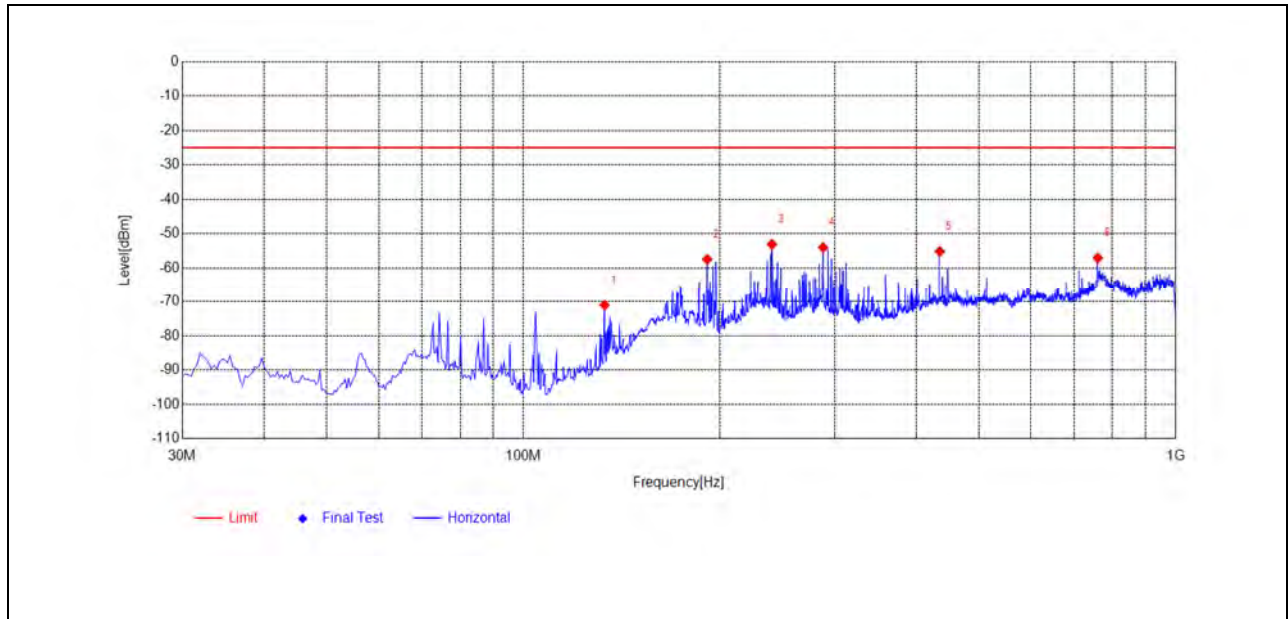


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2599.8600	-36.83	-45.90	-25.00	20.90	-9.07	Vertical	PASS
5882.8883	-52.27	-48.54	-25.00	23.54	3.73	Vertical	PASS
7623.8624	-54.48	-44.83	-25.00	19.83	9.65	Vertical	PASS
9696.3696	-58.30	-44.16	-25.00	19.16	14.14	Vertical	PASS
11139.8140	-58.74	-44.31	-25.00	19.31	14.43	Vertical	PASS
14308.9309	-60.53	-40.53	-25.00	15.53	20.00	Vertical	PASS

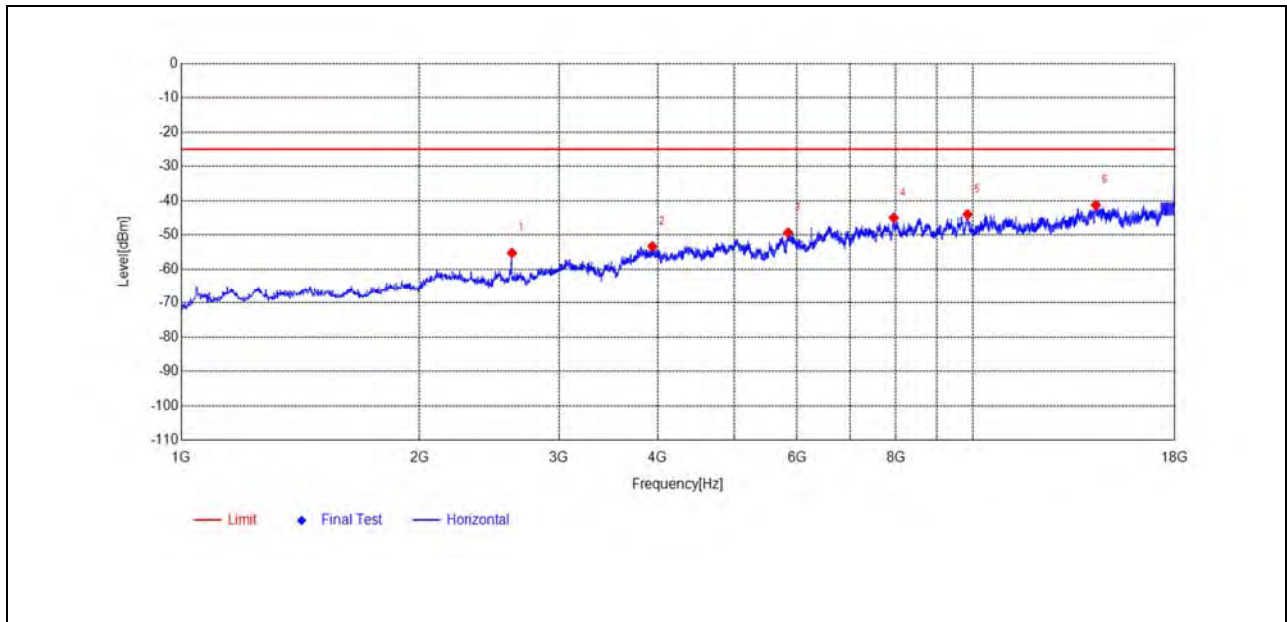


Plot for High Channel



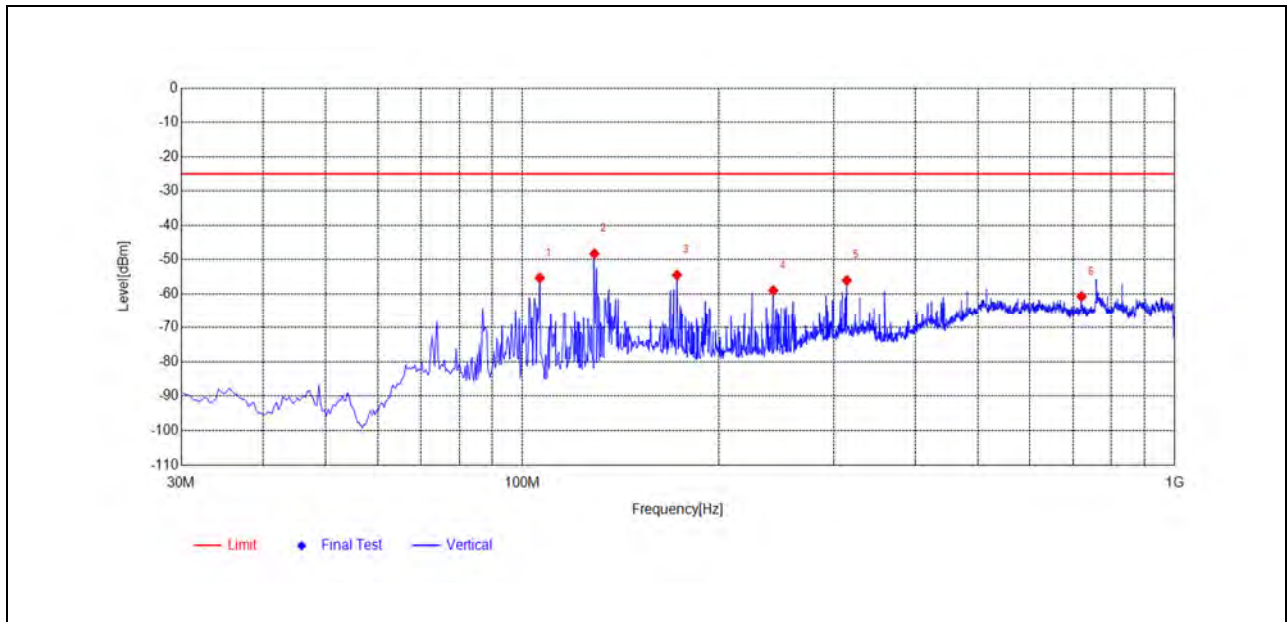
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
133.1777	-52.10	-71.00	-25.00	46.00	-18.90	Horizontal	PASS
191.3971	-49.00	-57.44	-25.00	32.44	-8.44	Horizontal	PASS
240.5602	-49.80	-53.07	-25.00	28.07	-3.27	Horizontal	PASS
288.1060	-47.37	-54.00	-25.00	29.00	-6.63	Horizontal	PASS
434.9483	-53.38	-55.13	-25.00	30.13	-1.75	Horizontal	PASS
760.0067	-64.70	-57.04	-25.00	32.04	7.66	Horizontal	PASS



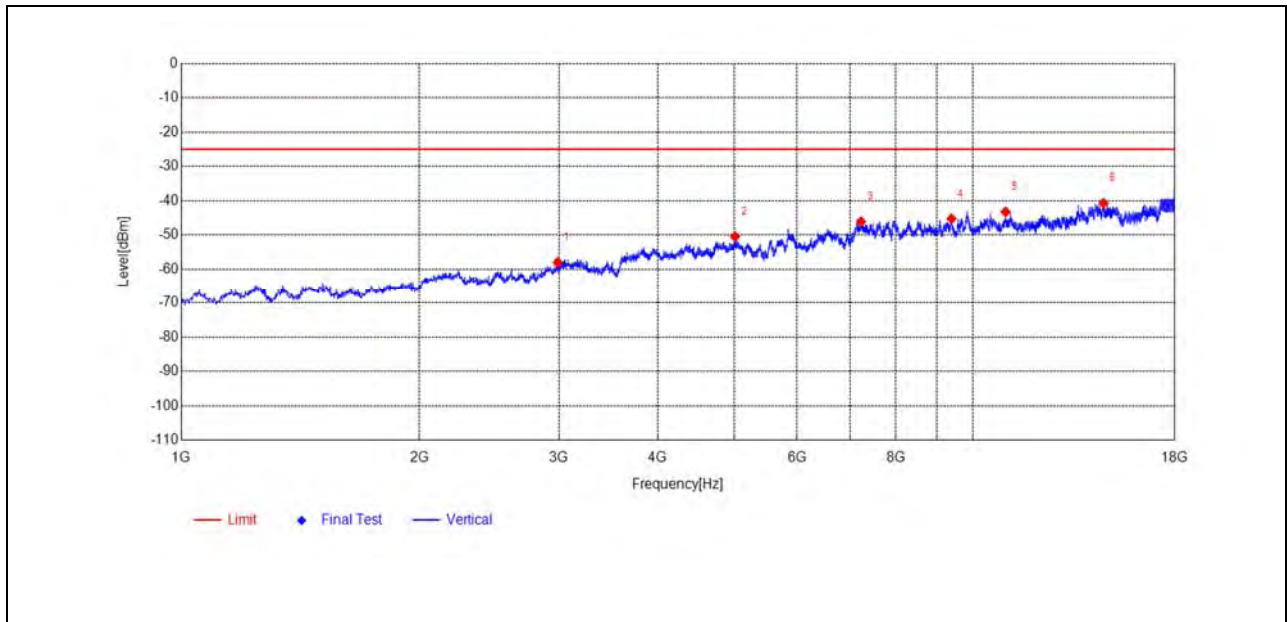
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2616.8617	-45.91	-55.25	-25.00	30.25	-9.34	Horizontal	PASS
3937.8938	-49.97	-53.32	-25.00	28.32	-3.35	Horizontal	PASS
5845.4845	-52.77	-49.35	-25.00	24.35	3.42	Horizontal	PASS
7948.5949	-55.19	-45.01	-25.00	20.01	10.18	Horizontal	PASS
9852.7853	-59.49	-44.01	-25.00	19.01	15.48	Horizontal	PASS
14308.9309	-60.71	-41.23	-25.00	16.23	19.48	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
106.3321	-41.05	-55.34	-25.00	30.34	-14.29	Vertical	PASS
128.9730	-35.21	-48.30	-25.00	23.30	-13.09	Vertical	PASS
172.6375	-42.73	-54.50	-25.00	29.50	-11.77	Vertical	PASS
242.5008	-50.14	-59.00	-25.00	34.00	-8.86	Vertical	PASS
314.3048	-52.11	-56.06	-25.00	31.06	-3.95	Vertical	PASS
719.9000	-65.03	-60.78	-25.00	35.78	4.25	Vertical	PASS

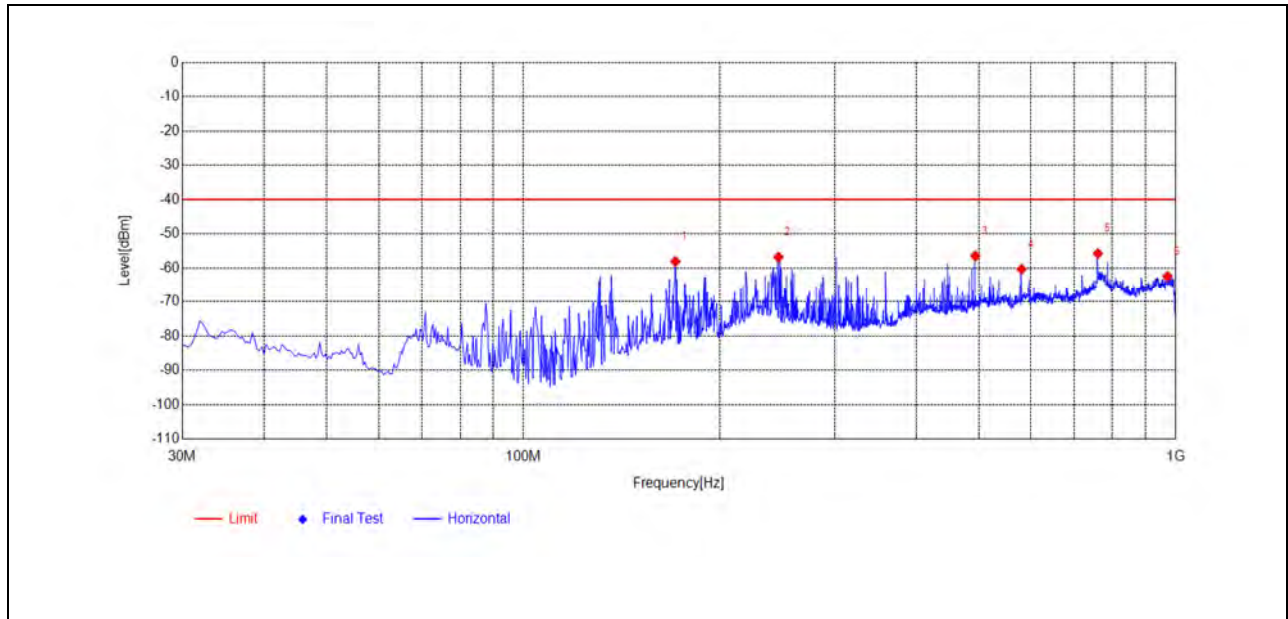


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2990.8991	-50.33	-57.99	-25.00	32.99	-7.66	Vertical	PASS
5009.0009	-50.75	-50.46	-25.00	25.46	0.29	Vertical	PASS
7227.7228	-54.66	-46.09	-25.00	21.09	8.57	Vertical	PASS
9403.9404	-59.12	-45.27	-25.00	20.27	13.85	Vertical	PASS
11008.9009	-58.67	-43.26	-25.00	18.26	15.41	Vertical	PASS
14635.3635	-61.49	-40.76	-25.00	15.76	20.73	Vertical	PASS

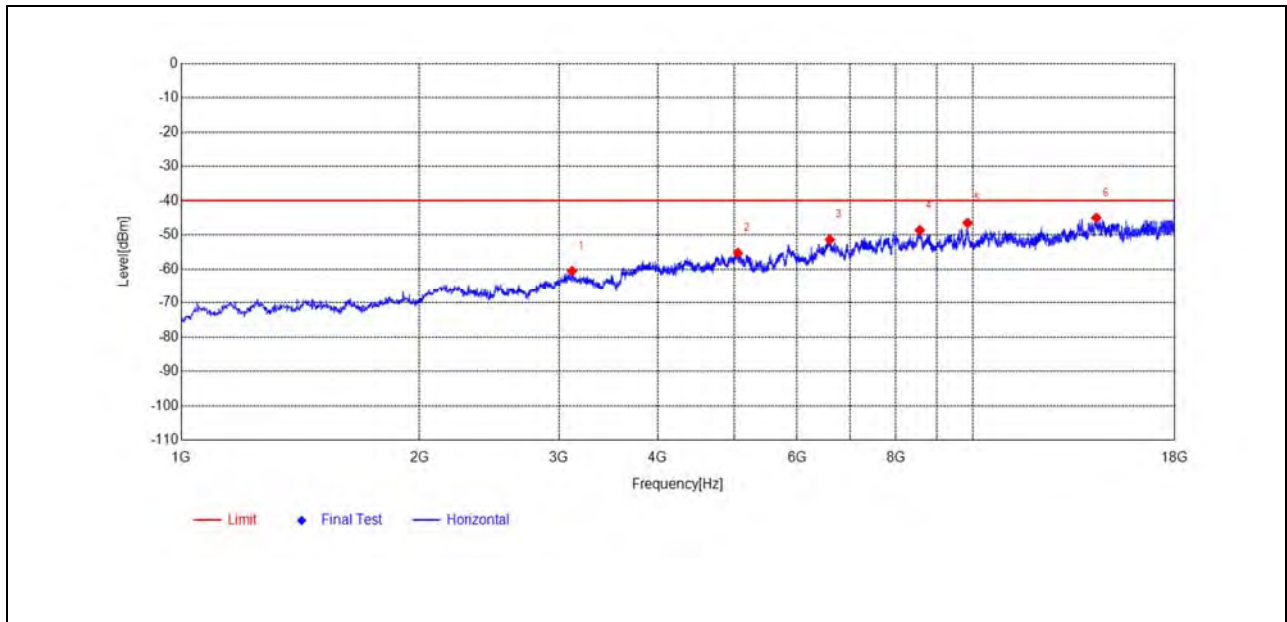
LTE Band 40 Block A

Plot for Low Channel



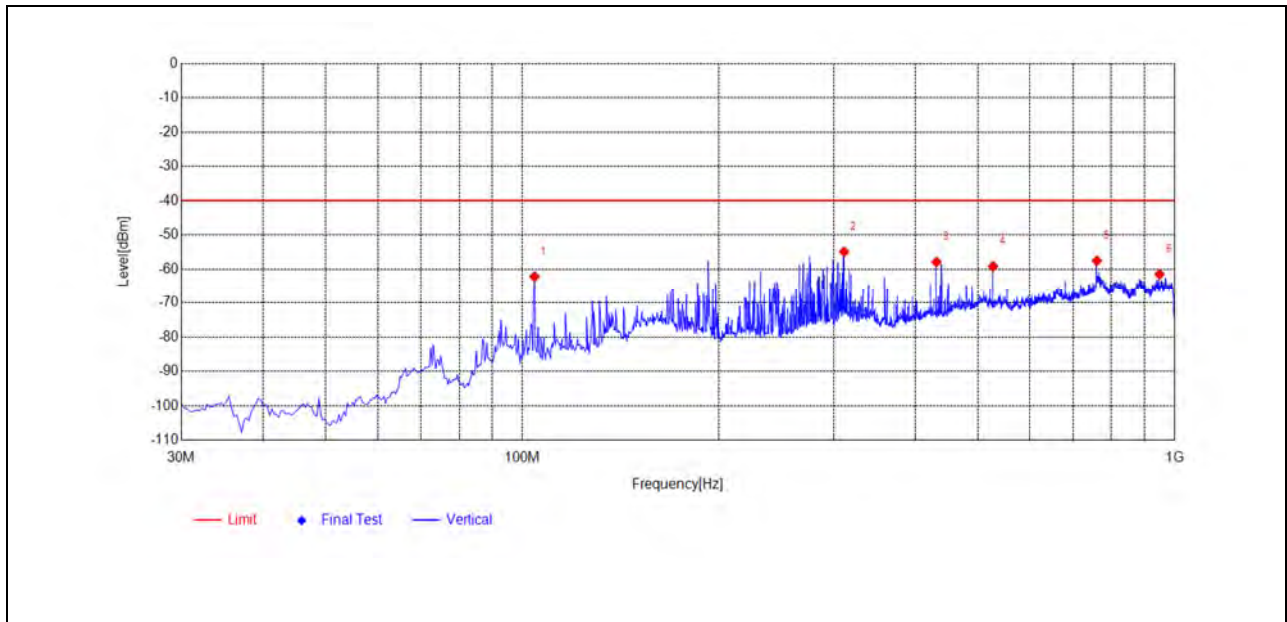
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
171.0203	-45.56	-58.05	-40.00	18.05	-12.49	Horizontal	PASS
246.0587	-52.06	-56.80	-40.00	16.80	-4.74	Horizontal	PASS
493.1677	-55.82	-56.42	-40.00	16.42	-0.60	Horizontal	PASS
580.4968	-61.22	-60.30	-40.00	20.30	0.92	Horizontal	PASS
760.0067	-63.38	-55.72	-40.00	15.72	7.66	Horizontal	PASS
971.8606	-68.58	-62.39	-40.00	22.39	6.19	Horizontal	PASS



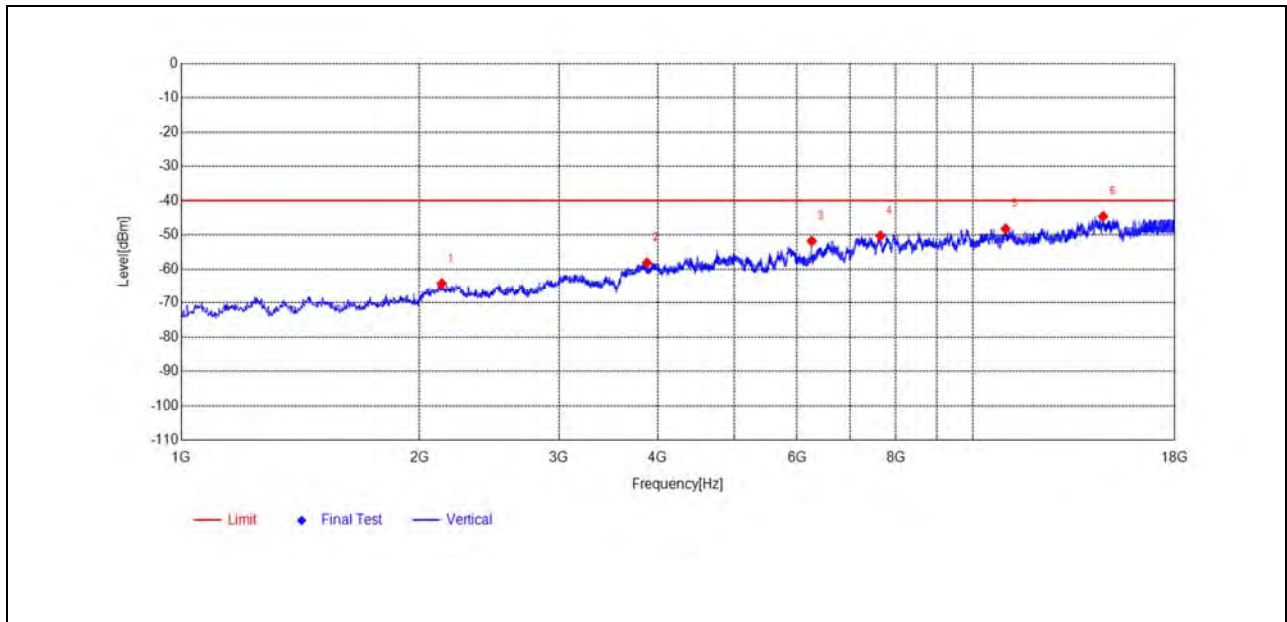
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3116.7117	-53.88	-60.53	-40.00	20.53	-6.65	Horizontal	PASS
5051.5052	-56.54	-55.28	-40.00	15.28	1.26	Horizontal	PASS
6600.3600	-58.65	-51.35	-40.00	11.35	7.30	Horizontal	PASS
8575.9576	-59.96	-48.59	-40.00	8.59	11.37	Horizontal	PASS
9851.0851	-62.11	-46.54	-40.00	6.54	15.57	Horizontal	PASS
14332.7333	-64.43	-45.03	-40.00	5.03	19.40	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

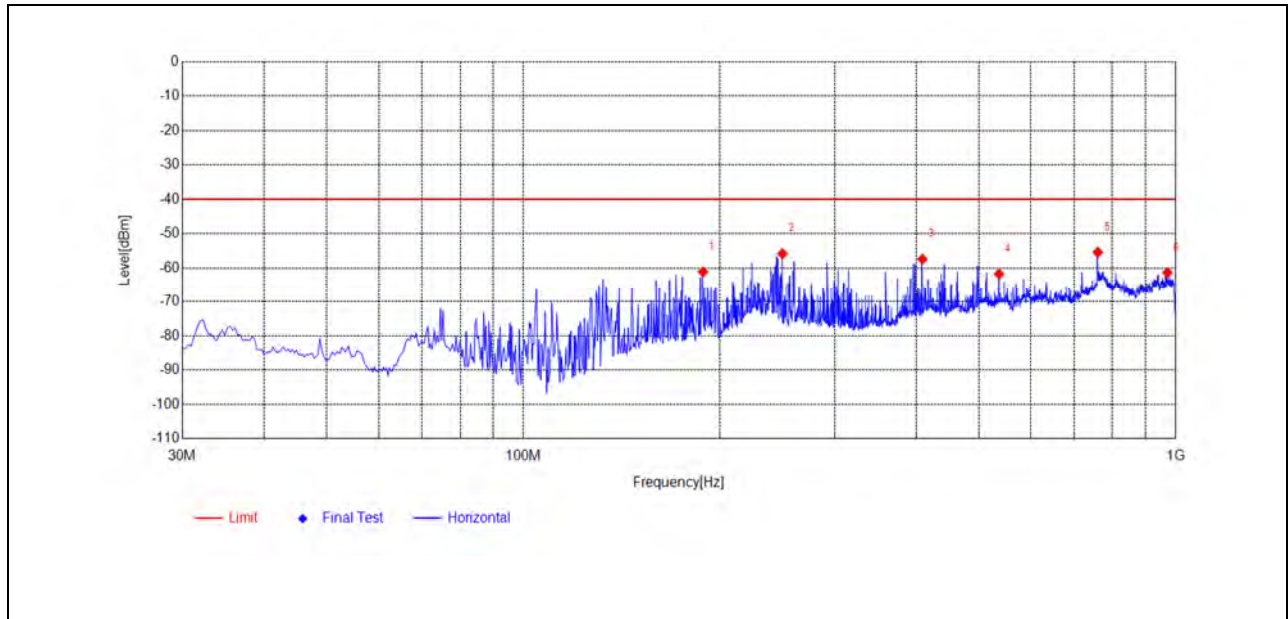
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.3915	-48.41	-62.15	-40.00	22.15	-13.74	Vertical	PASS
311.3938	-50.09	-54.89	-40.00	14.89	-4.80	Vertical	PASS
431.3905	-55.13	-57.87	-40.00	17.87	-2.74	Vertical	PASS
526.8056	-59.61	-59.15	-40.00	19.15	0.46	Vertical	PASS
760.0067	-64.88	-57.50	-40.00	17.50	7.38	Vertical	PASS
948.2494	-66.18	-61.47	-40.00	21.47	4.71	Vertical	PASS



(Antenna Vertical, 1GHz to 18GHz)

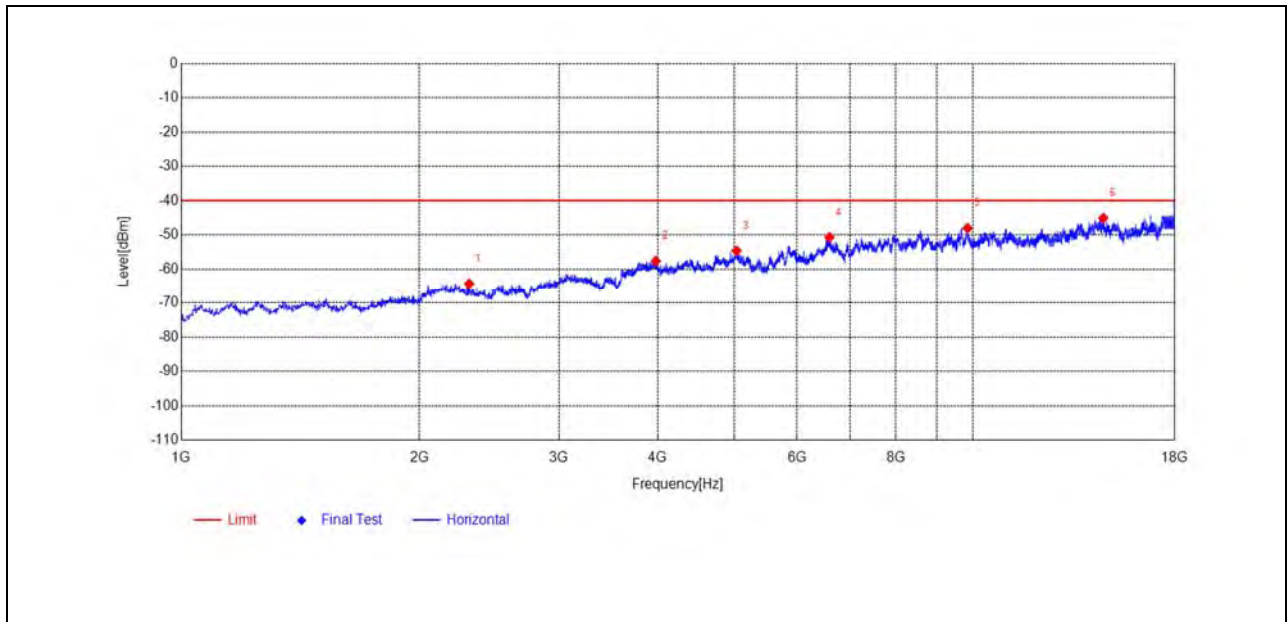
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2134.0134	-55.40	-64.23	-40.00	24.23	-8.83	Vertical	PASS
3876.6877	-53.59	-58.13	-40.00	18.13	-4.54	Vertical	PASS
6262.0262	-54.79	-51.76	-40.00	11.76	3.03	Vertical	PASS
7649.3649	-60.28	-50.26	-40.00	10.26	10.02	Vertical	PASS
11005.5006	-63.73	-48.20	-40.00	8.20	15.53	Vertical	PASS
14616.6617	-64.69	-44.60	-40.00	4.60	20.09	Vertical	PASS

Plot for Mid Channel



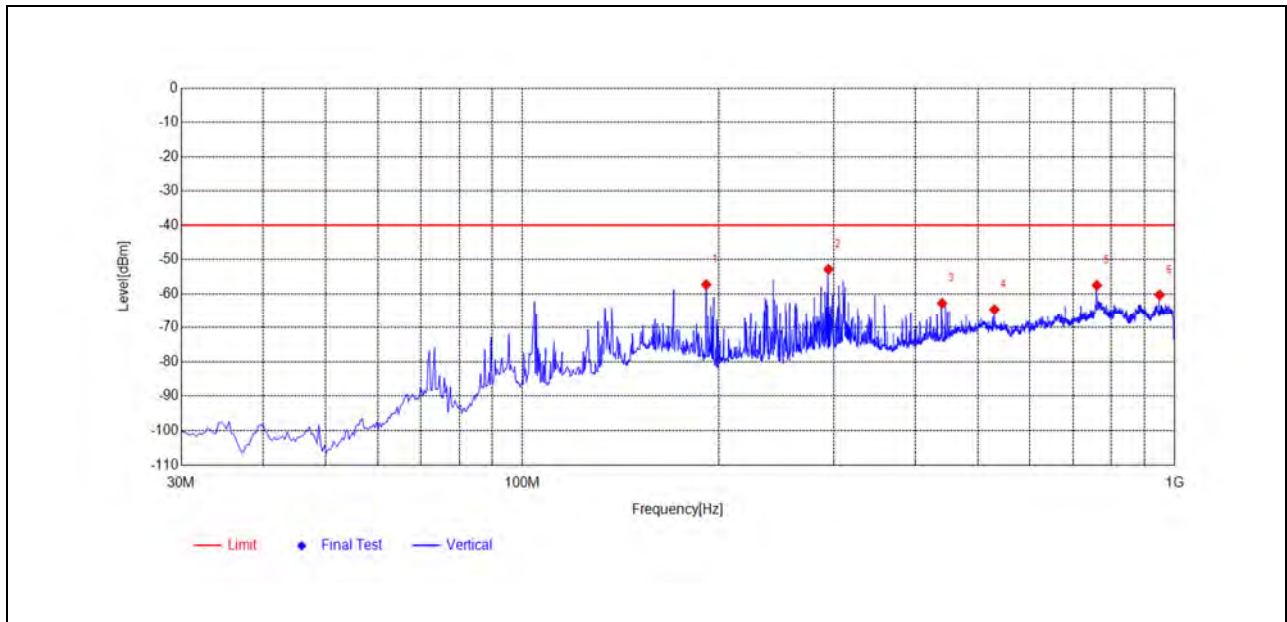
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
188.4862	-51.73	-61.08	-40.00	21.08	-9.35	Horizontal	PASS
249.6165	-50.06	-55.81	-40.00	15.81	-5.75	Horizontal	PASS
409.0730	-55.88	-57.37	-40.00	17.37	-1.49	Horizontal	PASS
536.1854	-62.79	-61.72	-40.00	21.72	1.07	Horizontal	PASS
760.0067	-63.05	-55.39	-40.00	15.39	7.66	Horizontal	PASS
971.2137	-67.58	-61.33	-40.00	21.33	6.25	Horizontal	PASS



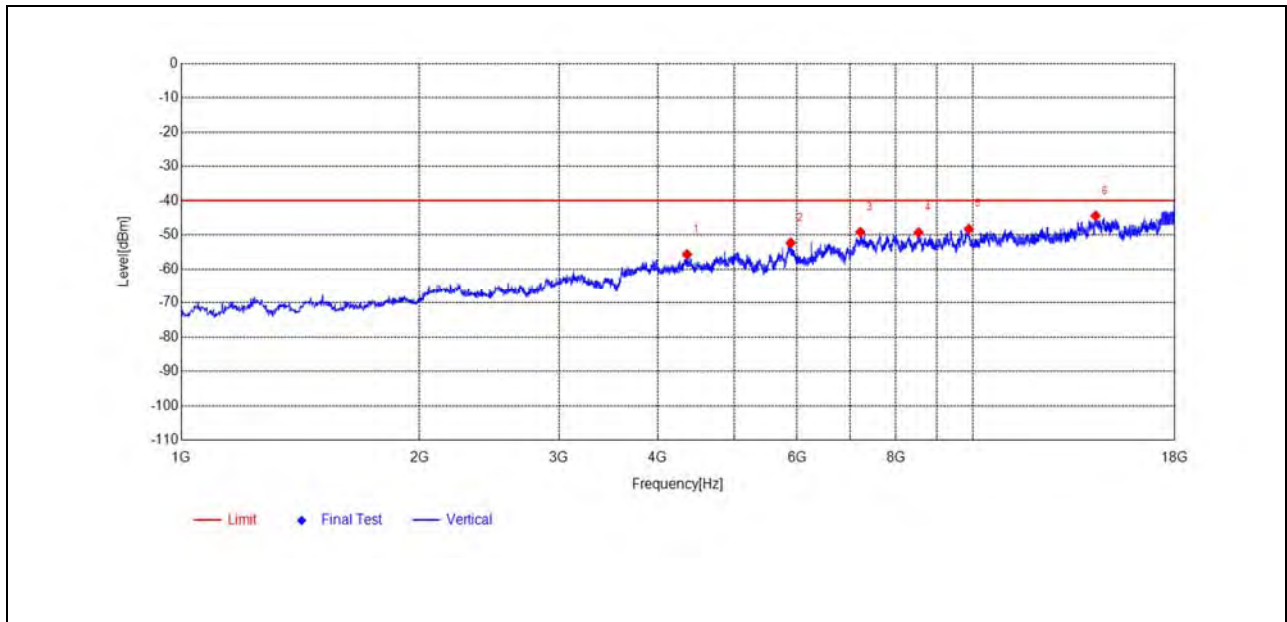
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2310.8311	-54.53	-64.27	-40.00	24.27	-9.74	Horizontal	PASS
3978.6979	-54.22	-57.60	-40.00	17.60	-3.38	Horizontal	PASS
5031.1031	-55.49	-54.61	-40.00	14.61	0.88	Horizontal	PASS
6591.8592	-57.74	-50.67	-40.00	10.67	7.07	Horizontal	PASS
9852.7853	-63.50	-48.02	-40.00	8.02	15.48	Horizontal	PASS
14628.5629	-64.84	-45.07	-40.00	5.07	19.77	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

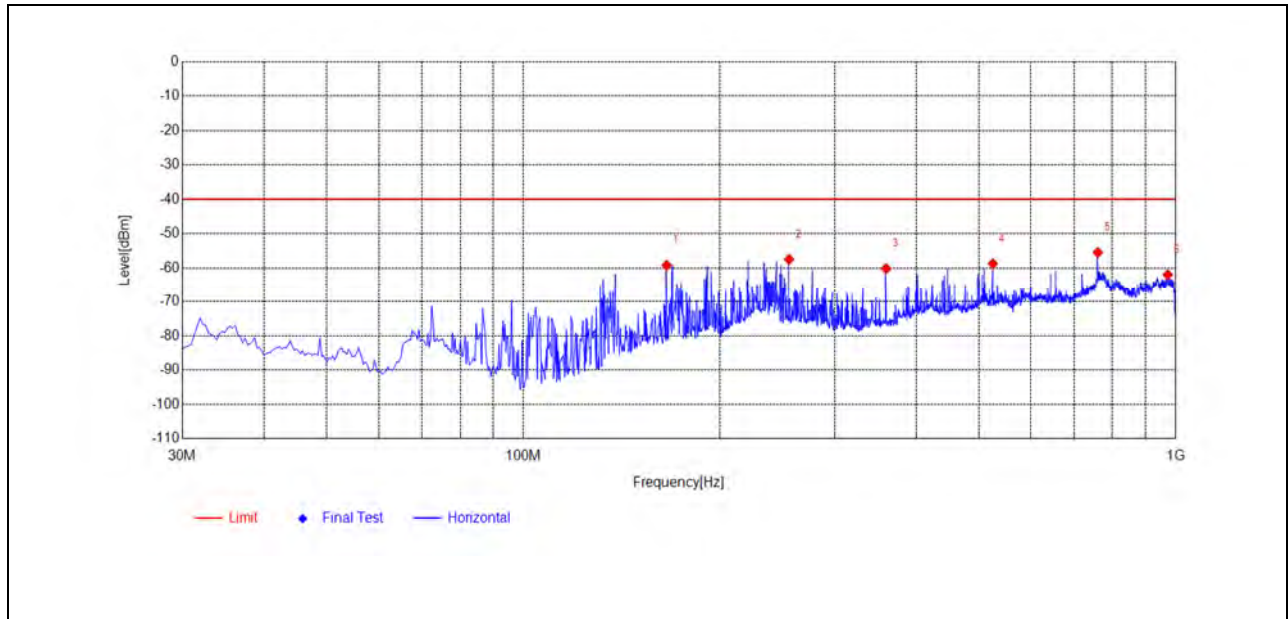
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
191.3971	-47.74	-57.30	-40.00	17.30	-9.56	Vertical	PASS
294.5749	-46.58	-52.84	-40.00	12.84	-6.26	Vertical	PASS
440.1234	-60.37	-62.76	-40.00	22.76	-2.39	Vertical	PASS
529.3931	-64.84	-64.63	-40.00	24.63	0.21	Vertical	PASS
760.0067	-64.88	-57.50	-40.00	17.50	7.38	Vertical	PASS
948.2494	-65.01	-60.30	-40.00	20.30	4.71	Vertical	PASS



(Antenna Vertical, 1GHz to 18GHz)

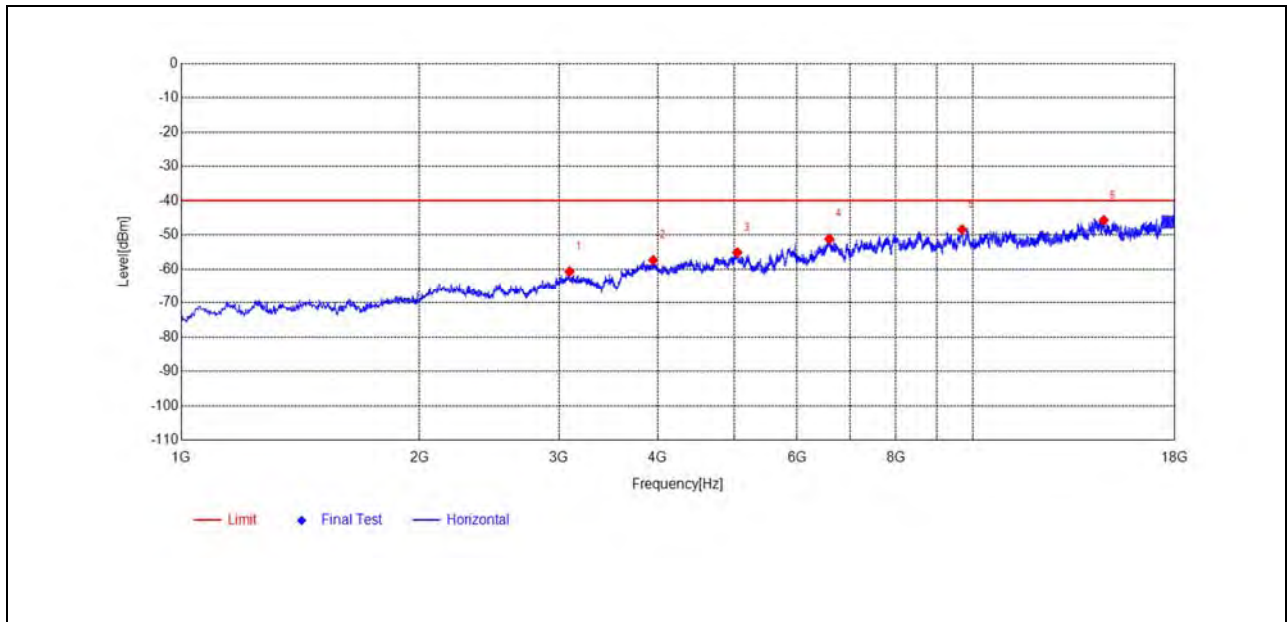
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
4356.1356	-53.94	-55.68	-40.00	15.68	-1.74	Vertical	PASS
5889.6890	-56.05	-52.29	-40.00	12.29	3.76	Vertical	PASS
7212.4212	-57.59	-49.16	-40.00	9.16	8.43	Vertical	PASS
8547.0547	-59.53	-49.27	-40.00	9.27	10.26	Vertical	PASS
9888.4888	-62.91	-48.29	-40.00	8.29	14.62	Vertical	PASS
14298.7299	-64.40	-44.43	-40.00	4.43	19.97	Vertical	PASS

Plot for High Channel



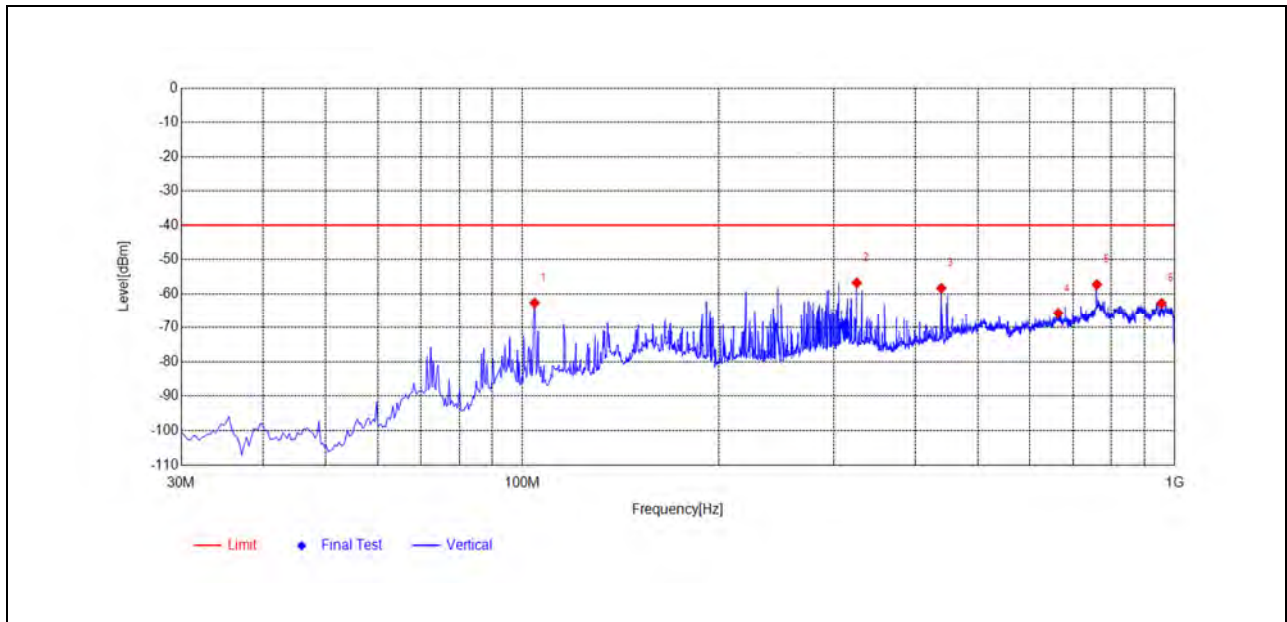
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
165.8453	-46.33	-59.15	-40.00	19.15	-12.82	Horizontal	PASS
255.4385	-51.82	-57.47	-40.00	17.47	-5.65	Horizontal	PASS
359.9100	-54.22	-60.13	-40.00	20.13	-5.91	Horizontal	PASS
524.5415	-59.20	-58.71	-40.00	18.71	0.49	Horizontal	PASS
760.0067	-63.11	-55.45	-40.00	15.45	7.66	Horizontal	PASS
972.5075	-68.04	-61.91	-40.00	21.91	6.13	Horizontal	PASS



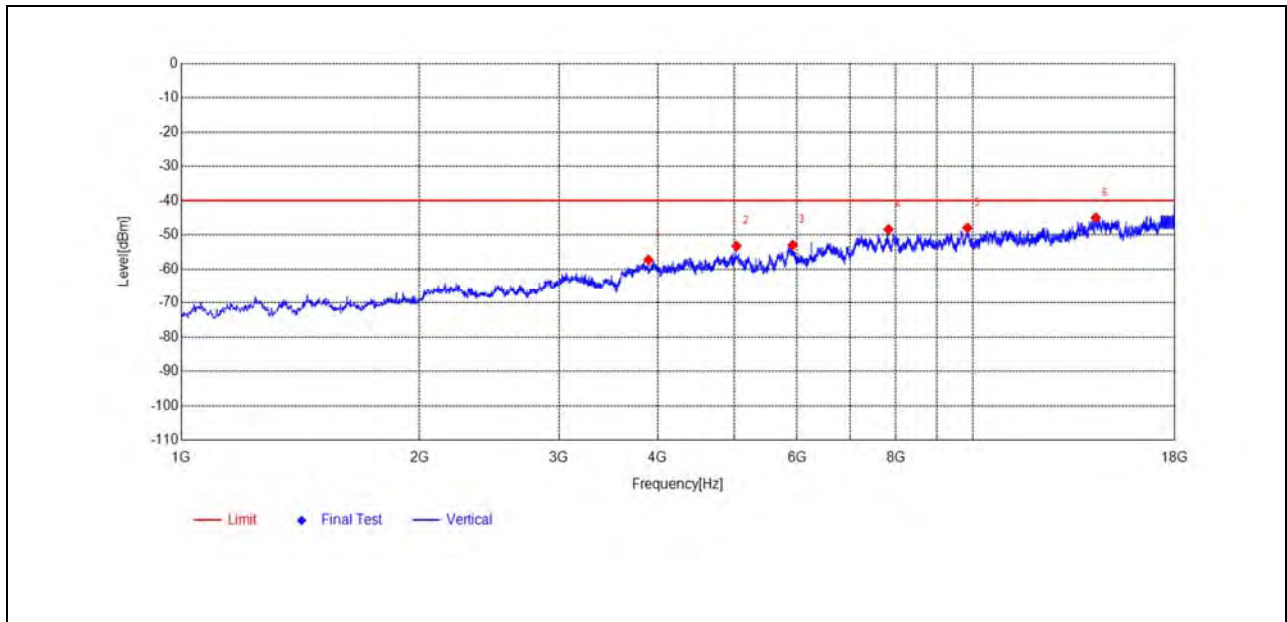
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3094.6095	-54.16	-60.67	-40.00	20.67	-6.51	Horizontal	PASS
3948.0948	-54.31	-57.35	-40.00	17.35	-3.04	Horizontal	PASS
5043.0043	-56.24	-55.10	-40.00	15.10	1.14	Horizontal	PASS
6590.1590	-58.16	-51.14	-40.00	11.14	7.02	Horizontal	PASS
9696.3696	-63.17	-48.43	-40.00	8.43	14.74	Horizontal	PASS
14643.8644	-66.01	-45.73	-40.00	5.73	20.28	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.3915	-48.89	-62.63	-40.00	22.63	-13.74	Vertical	PASS
325.6252	-52.34	-56.76	-40.00	16.76	-4.42	Vertical	PASS
438.8296	-56.00	-58.36	-40.00	18.36	-2.36	Vertical	PASS
662.9743	-68.68	-65.75	-40.00	25.75	2.93	Vertical	PASS
760.0067	-64.64	-57.26	-40.00	17.26	7.38	Vertical	PASS
954.7182	-69.02	-62.74	-40.00	22.74	6.28	Vertical	PASS

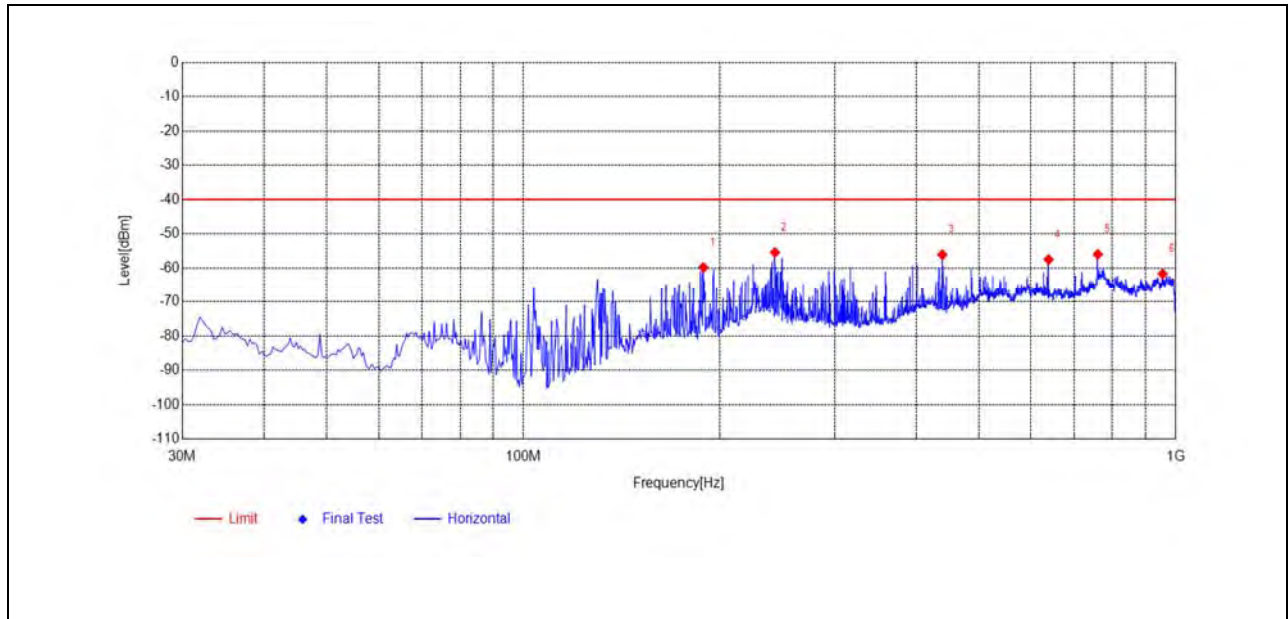


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3893.6894	-52.18	-57.28	-40.00	17.28	-5.10	Vertical	PASS
5031.1031	-53.92	-53.25	-40.00	13.25	0.67	Vertical	PASS
5923.6924	-56.58	-52.94	-40.00	12.94	3.64	Vertical	PASS
7827.8828	-57.44	-48.37	-40.00	8.37	9.07	Vertical	PASS
9851.0851	-63.47	-47.93	-40.00	7.93	15.54	Vertical	PASS
14308.9309	-64.97	-44.97	-40.00	4.97	20.00	Vertical	PASS

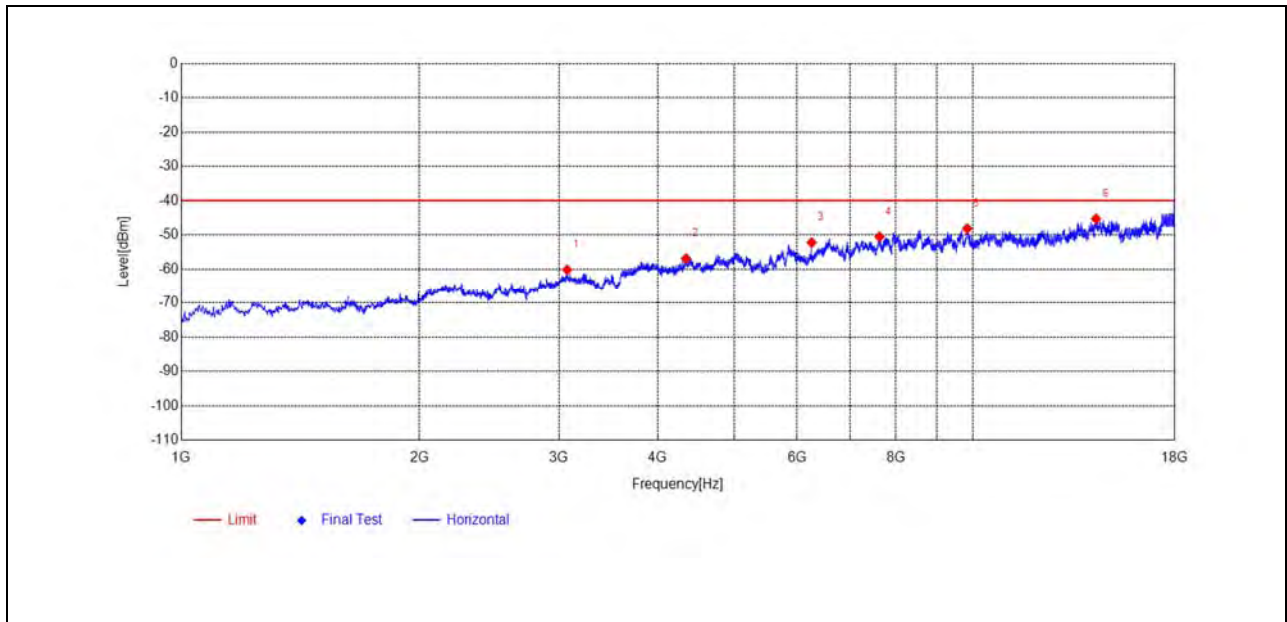
**LTE Band 40 Block B**

Plot for Low Channel



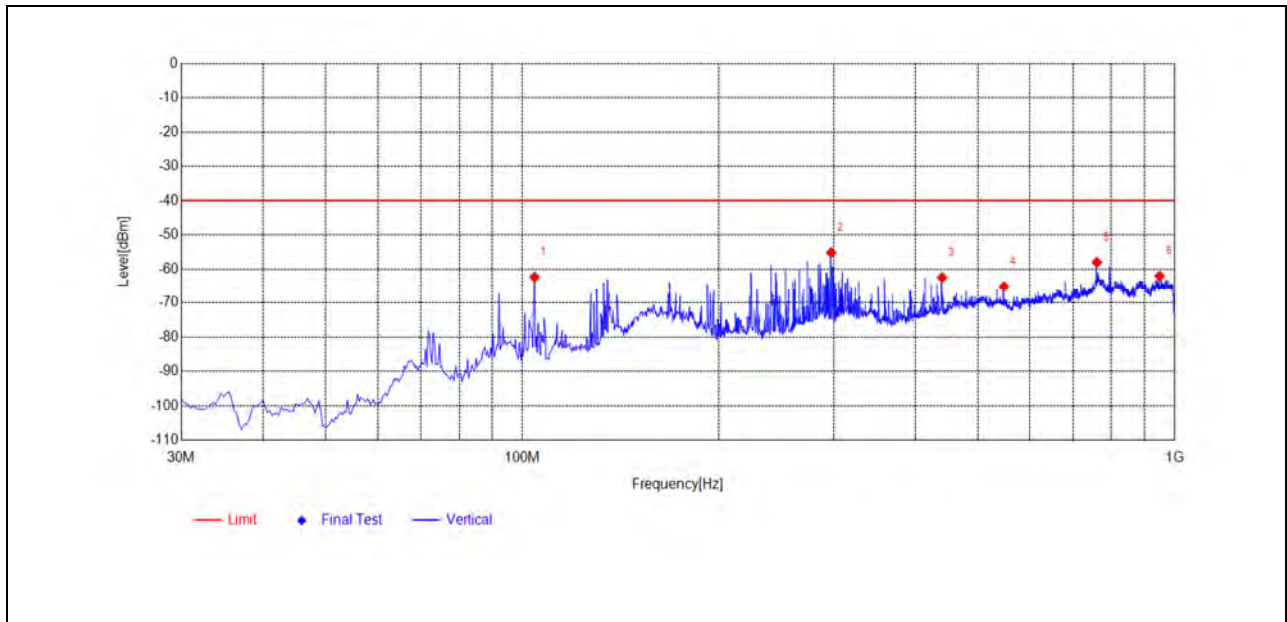
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
188.8096	-50.75	-59.79	-40.00	19.79	-9.04	Horizontal	PASS
243.1477	-51.45	-55.40	-40.00	15.40	-3.95	Horizontal	PASS
438.8296	-54.07	-56.07	-40.00	16.07	-2.00	Horizontal	PASS
638.7162	-58.86	-57.48	-40.00	17.48	1.38	Horizontal	PASS
760.0067	-63.61	-55.95	-40.00	15.95	7.66	Horizontal	PASS
955.0417	-68.33	-61.68	-40.00	21.68	6.65	Horizontal	PASS



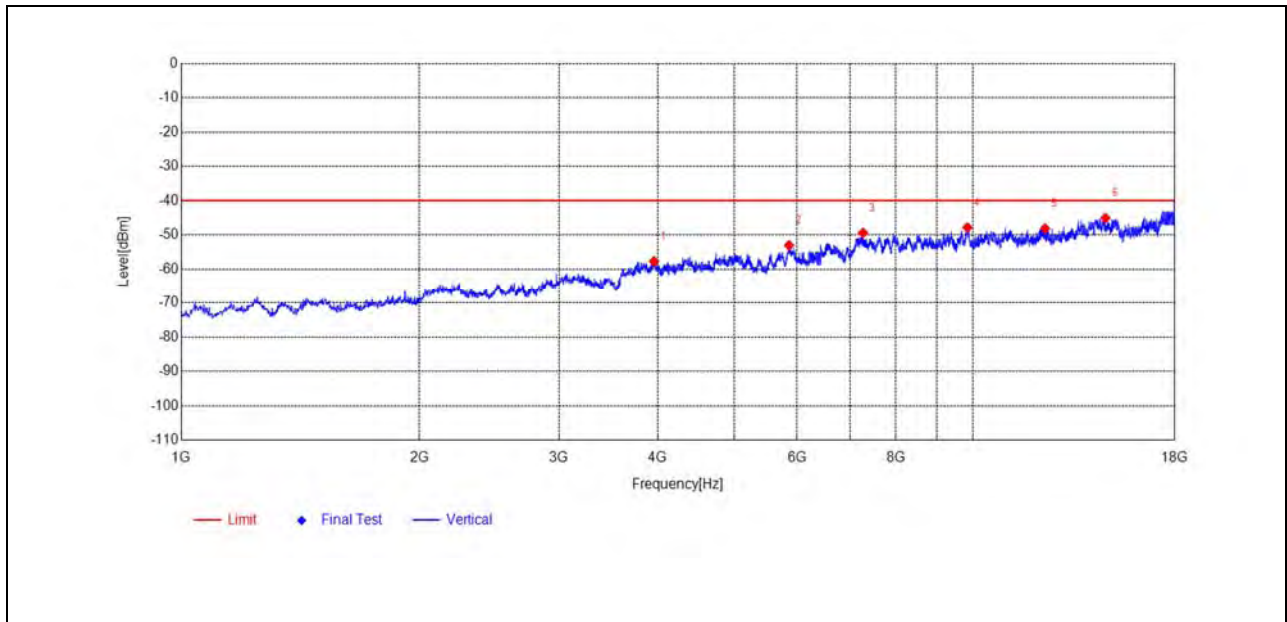
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3072.5073	-53.57	-60.14	-40.00	20.14	-6.57	Horizontal	PASS
4344.2344	-54.51	-56.87	-40.00	16.87	-2.36	Horizontal	PASS
6262.0262	-55.42	-52.17	-40.00	12.17	3.25	Horizontal	PASS
7625.5626	-59.50	-50.50	-40.00	10.50	9.00	Horizontal	PASS
9842.5843	-63.18	-48.13	-40.00	8.13	15.05	Horizontal	PASS
14320.8321	-64.72	-45.28	-40.00	5.28	19.44	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

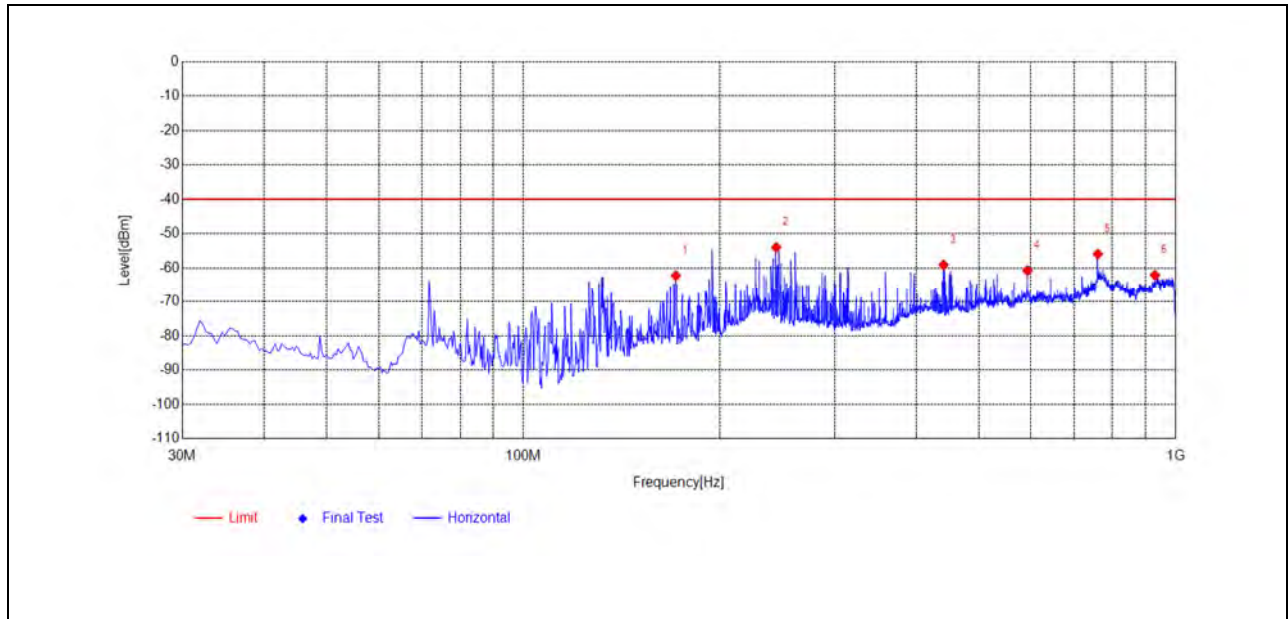
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.3915	-48.58	-62.32	-40.00	22.32	-13.74	Vertical	PASS
297.4858	-49.10	-55.15	-40.00	15.15	-6.05	Vertical	PASS
440.1234	-60.05	-62.44	-40.00	22.44	-2.39	Vertical	PASS
547.5058	-65.96	-65.13	-40.00	25.13	0.83	Vertical	PASS
760.0067	-65.36	-57.98	-40.00	17.98	7.38	Vertical	PASS
948.2494	-66.69	-61.98	-40.00	21.98	4.71	Vertical	PASS



(Antenna Vertical, 1GHz to 18GHz)

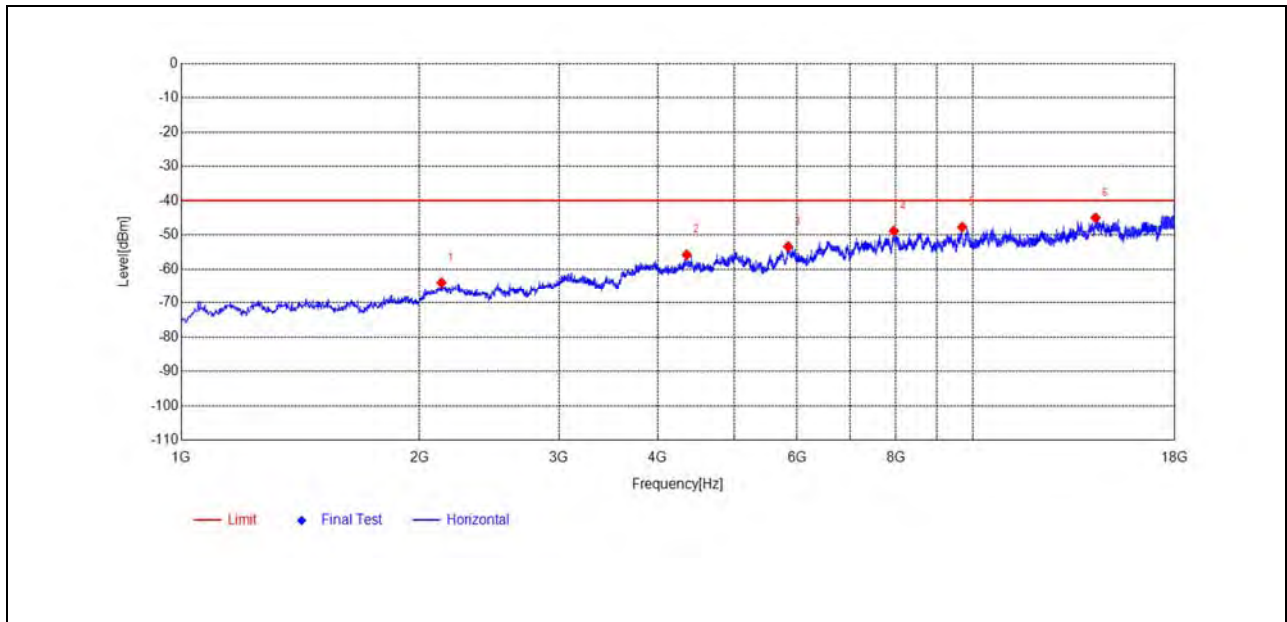
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3956.5957	-54.82	-57.69	-40.00	17.69	-2.87	Vertical	PASS
5860.7861	-56.62	-53.01	-40.00	13.01	3.61	Vertical	PASS
7270.2270	-57.97	-49.40	-40.00	9.40	8.57	Vertical	PASS
9847.6848	-63.25	-47.83	-40.00	7.83	15.42	Vertical	PASS
12345.2345	-62.92	-48.11	-40.00	8.11	14.81	Vertical	PASS
14718.6719	-64.68	-45.05	-40.00	5.05	19.63	Vertical	PASS

Plot for Mid Channel



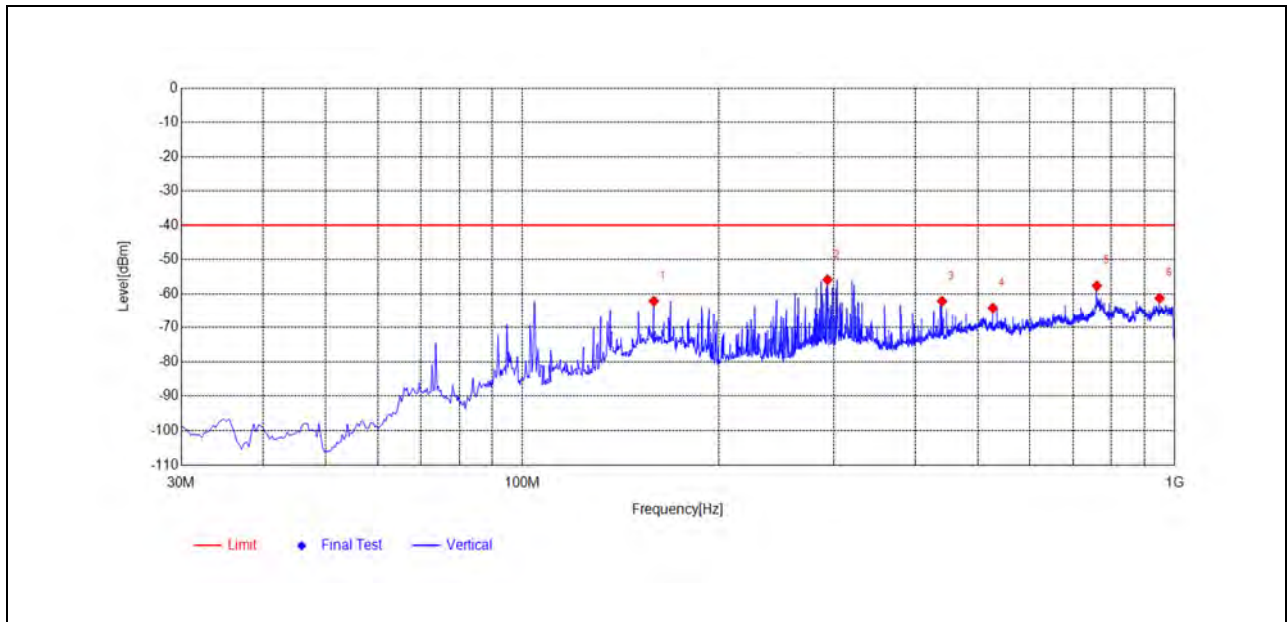
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
171.3438	-49.41	-62.19	-40.00	22.19	-12.78	Horizontal	PASS
244.1180	-49.78	-53.99	-40.00	13.99	-4.21	Horizontal	PASS
440.7703	-56.90	-59.04	-40.00	19.04	-2.14	Horizontal	PASS
592.7876	-63.11	-60.71	-40.00	20.71	2.40	Horizontal	PASS
760.0067	-63.57	-55.91	-40.00	15.91	7.66	Horizontal	PASS
929.8133	-67.65	-62.05	-40.00	22.05	5.60	Horizontal	PASS



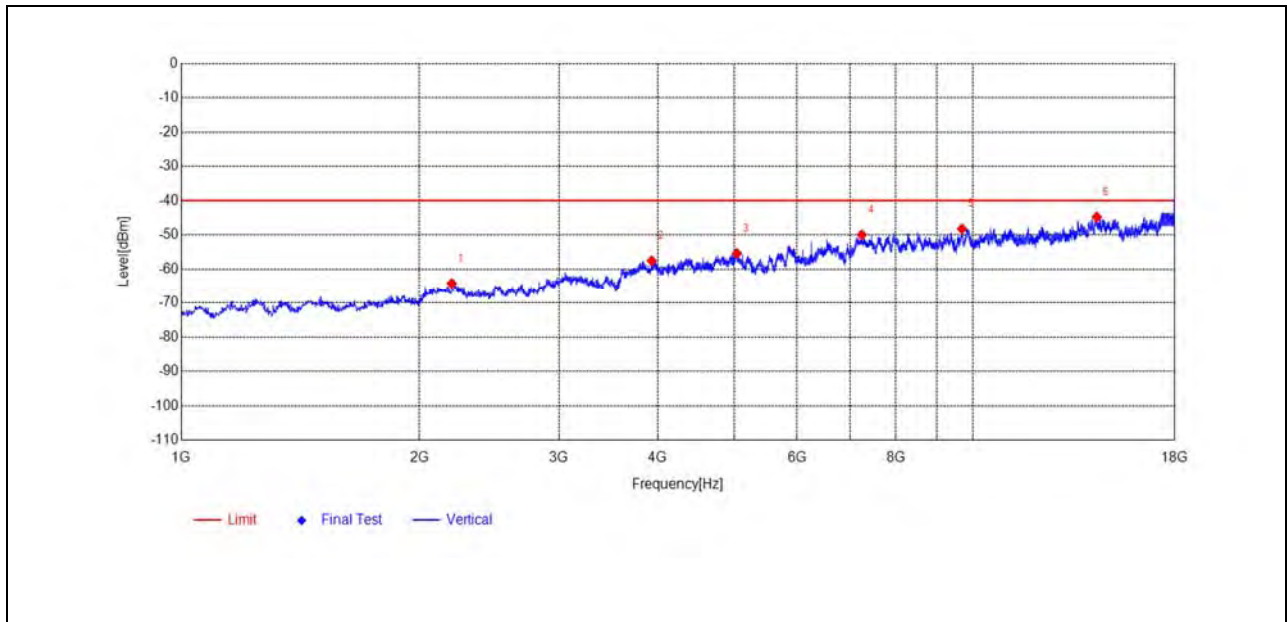
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2132.3132	-55.33	-63.93	-40.00	23.93	-8.60	Horizontal	PASS
4352.7353	-53.53	-55.77	-40.00	15.77	-2.24	Horizontal	PASS
5845.4845	-56.80	-53.38	-40.00	13.38	3.42	Horizontal	PASS
7950.2950	-59.16	-48.85	-40.00	8.85	10.31	Horizontal	PASS
9703.1703	-62.41	-47.71	-40.00	7.71	14.70	Horizontal	PASS
14300.4300	-64.53	-45.02	-40.00	5.02	19.51	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

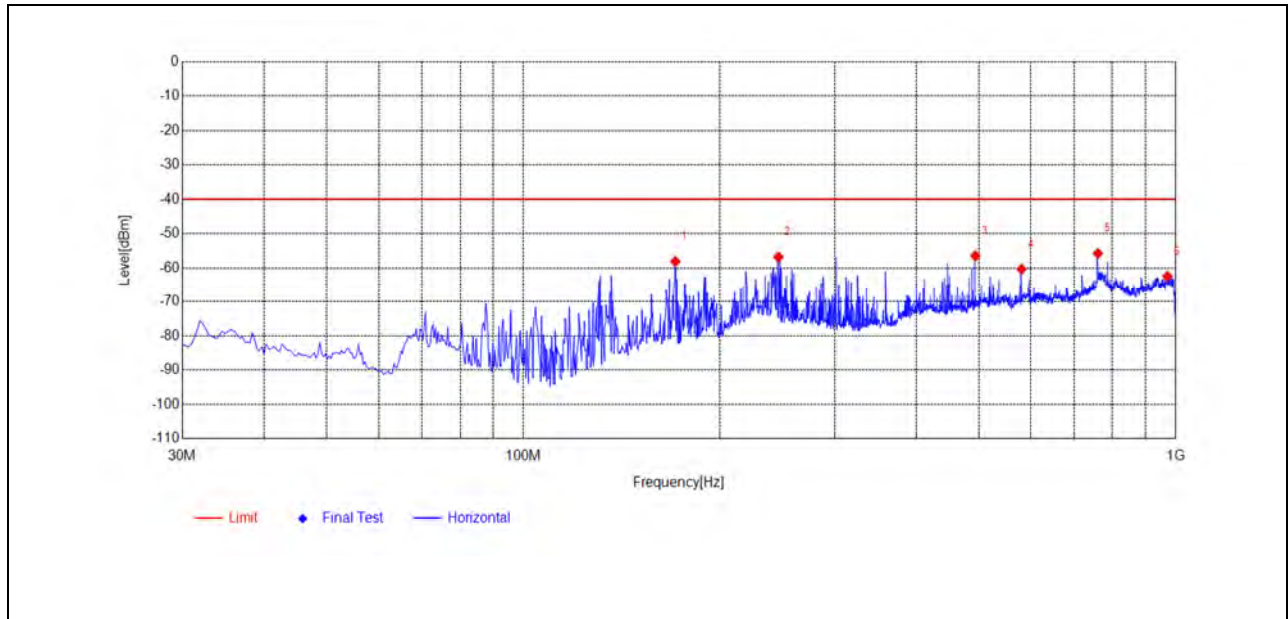
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
159.0530	-50.25	-62.11	-40.00	22.11	-11.86	Vertical	PASS
293.6045	-49.69	-55.87	-40.00	15.87	-6.18	Vertical	PASS
440.1234	-59.73	-62.12	-40.00	22.12	-2.39	Vertical	PASS
526.4822	-64.62	-64.13	-40.00	24.13	0.49	Vertical	PASS
760.0067	-65.02	-57.64	-40.00	17.64	7.38	Vertical	PASS
948.2494	-65.97	-61.26	-40.00	21.26	4.71	Vertical	PASS



(Antenna Vertical, 1GHz to 18GHz)

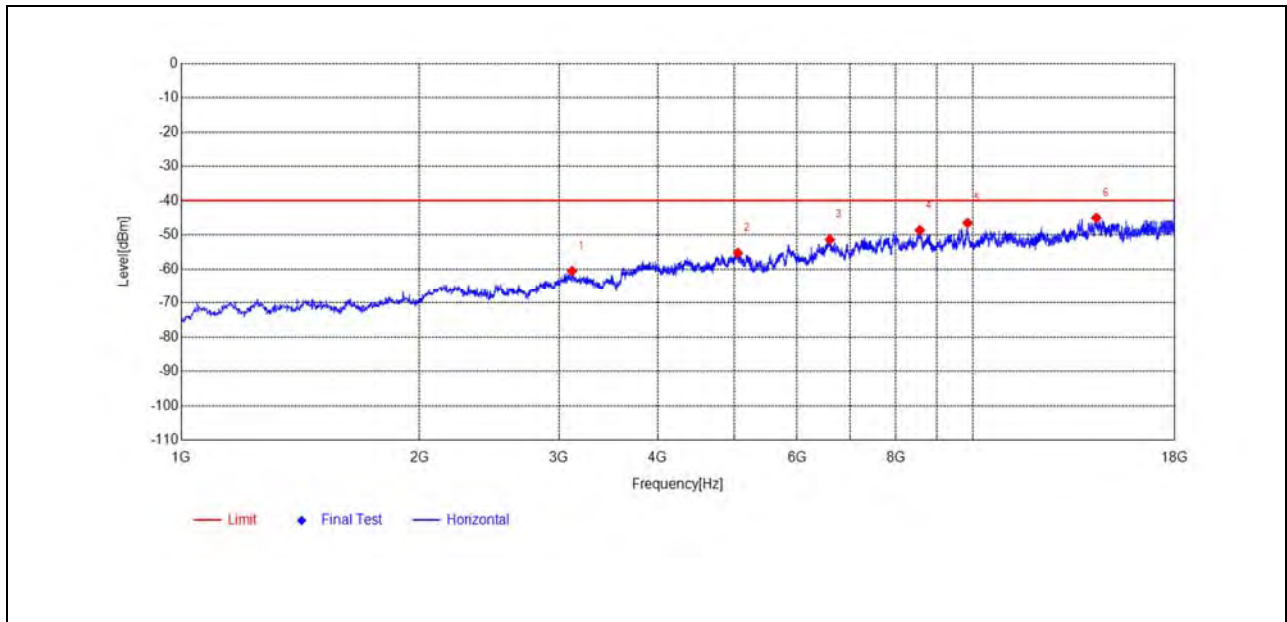
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2196.9197	-55.23	-64.20	-40.00	24.20	-8.97	Vertical	PASS
3931.0931	-53.83	-57.54	-40.00	17.54	-3.71	Vertical	PASS
5036.2036	-56.15	-55.39	-40.00	15.39	0.76	Vertical	PASS
7244.7245	-58.66	-49.94	-40.00	9.94	8.72	Vertical	PASS
9694.6695	-62.27	-48.22	-40.00	8.22	14.05	Vertical	PASS
14354.8355	-64.42	-44.75	-40.00	4.75	19.67	Vertical	PASS

Plot for High Channel



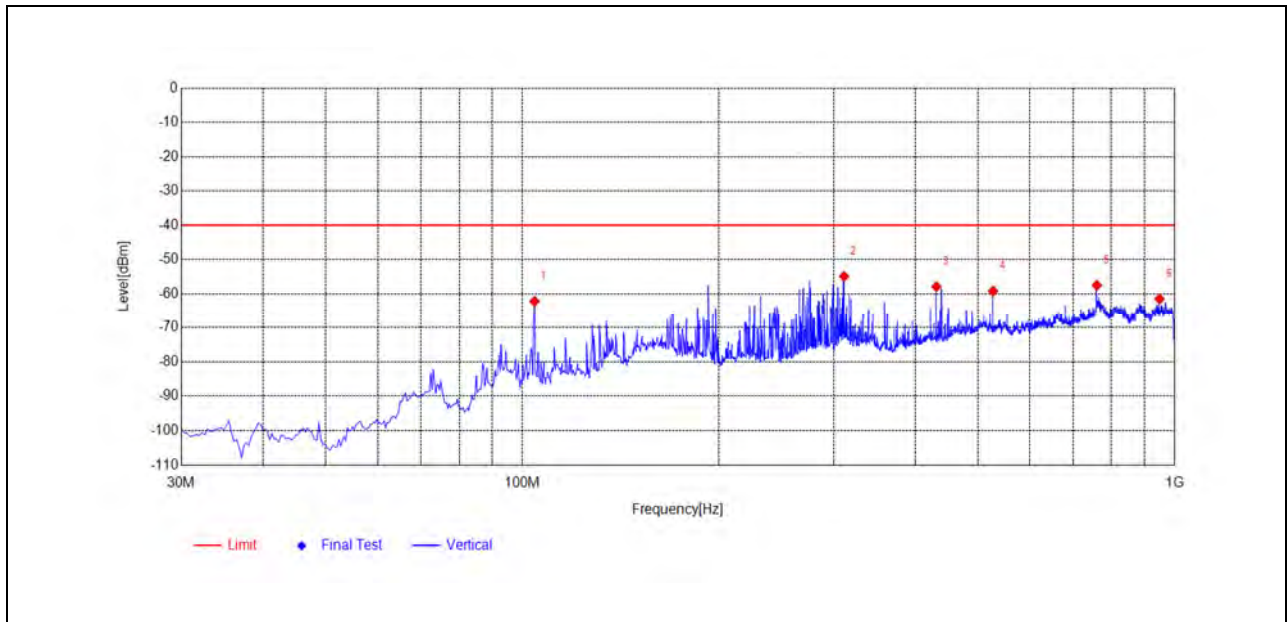
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
171.0203	-45.56	-58.05	-40.00	18.05	-12.49	Horizontal	PASS
246.0587	-52.06	-56.80	-40.00	16.80	-4.74	Horizontal	PASS
493.1677	-55.82	-56.42	-40.00	16.42	-0.60	Horizontal	PASS
580.4968	-61.22	-60.30	-40.00	20.30	0.92	Horizontal	PASS
760.0067	-63.38	-55.72	-40.00	15.72	7.66	Horizontal	PASS
971.8606	-68.58	-62.39	-40.00	22.39	6.19	Horizontal	PASS



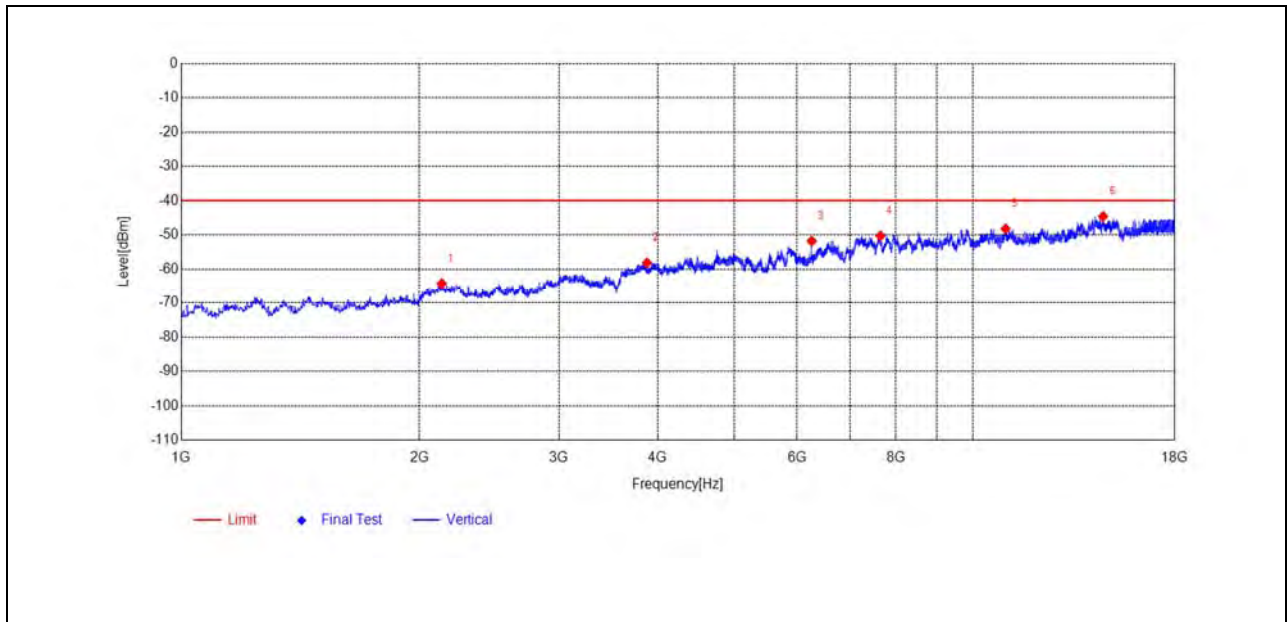
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
3116.7117	-53.88	-60.53	-40.00	20.53	-6.65	Horizontal	PASS
5051.5052	-56.54	-55.28	-40.00	15.28	1.26	Horizontal	PASS
6600.3600	-58.65	-51.35	-40.00	11.35	7.30	Horizontal	PASS
8575.9576	-59.96	-48.59	-40.00	8.59	11.37	Horizontal	PASS
9851.0851	-62.11	-46.54	-40.00	6.54	15.57	Horizontal	PASS
14332.7333	-64.43	-45.03	-40.00	5.03	19.40	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.3915	-48.41	-62.15	-40.00	22.15	-13.74	Vertical	PASS
311.3938	-50.09	-54.89	-40.00	14.89	-4.80	Vertical	PASS
431.3905	-55.13	-57.87	-40.00	17.87	-2.74	Vertical	PASS
526.8056	-59.61	-59.15	-40.00	19.15	0.46	Vertical	PASS
760.0067	-64.88	-57.50	-40.00	17.50	7.38	Vertical	PASS
948.2494	-66.18	-61.47	-40.00	21.47	4.71	Vertical	PASS

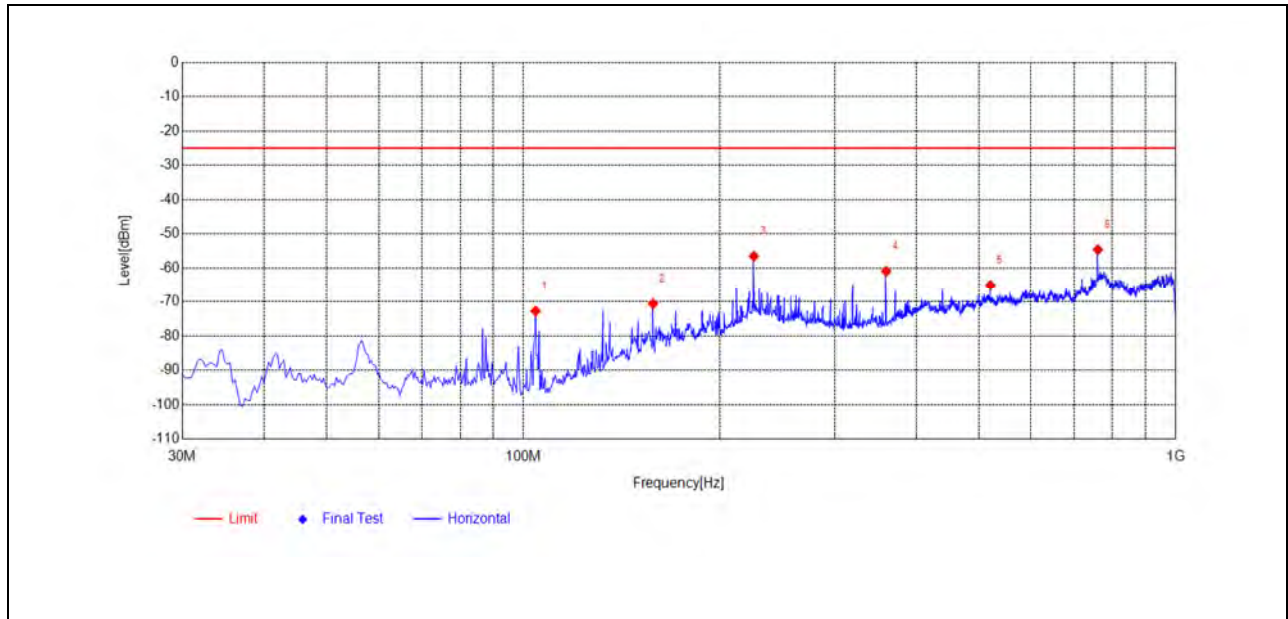


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2134.0134	-55.40	-64.23	-40.00	24.23	-8.83	Vertical	PASS
3876.6877	-53.59	-58.13	-40.00	18.13	-4.54	Vertical	PASS
6262.0262	-54.79	-51.76	-40.00	11.76	3.03	Vertical	PASS
7649.3649	-60.28	-50.26	-40.00	10.26	10.02	Vertical	PASS
11005.5006	-63.73	-48.20	-40.00	8.20	15.53	Vertical	PASS
14616.6617	-64.69	-44.60	-40.00	4.60	20.09	Vertical	PASS

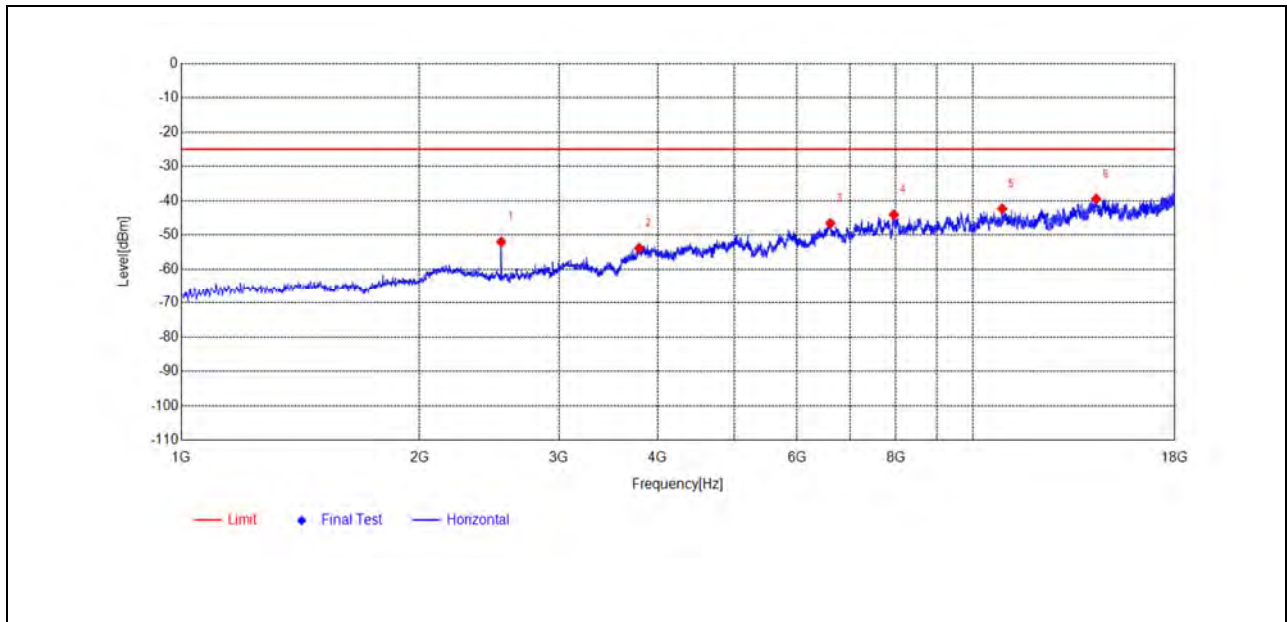
**LTE Band 41**

Plot for Low Channel



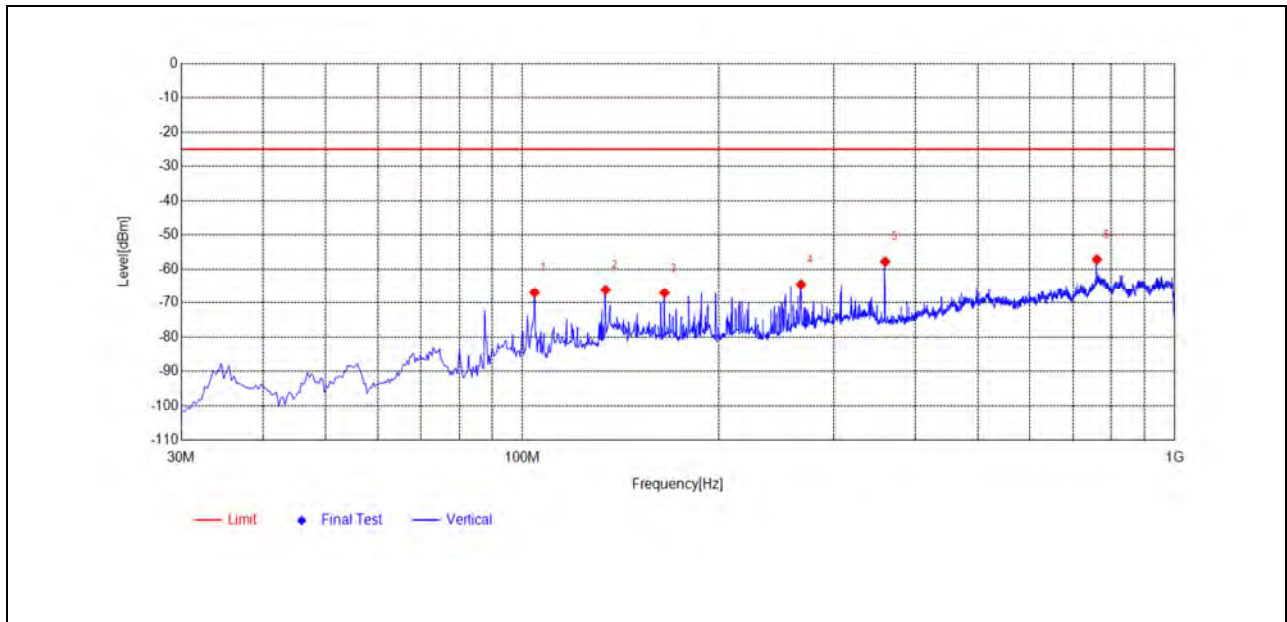
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.3915	-48.20	-72.76	-25.00	47.76	-24.56	Horizontal	PASS
158.0827	-56.57	-70.61	-25.00	45.61	-14.04	Horizontal	PASS
225.6819	-53.46	-56.52	-25.00	31.52	-3.06	Horizontal	PASS
359.9100	-55.00	-60.91	-25.00	35.91	-5.91	Horizontal	PASS
520.0133	-65.84	-65.10	-25.00	40.10	0.74	Horizontal	PASS
760.0067	-62.26	-54.60	-25.00	29.60	7.66	Horizontal	PASS



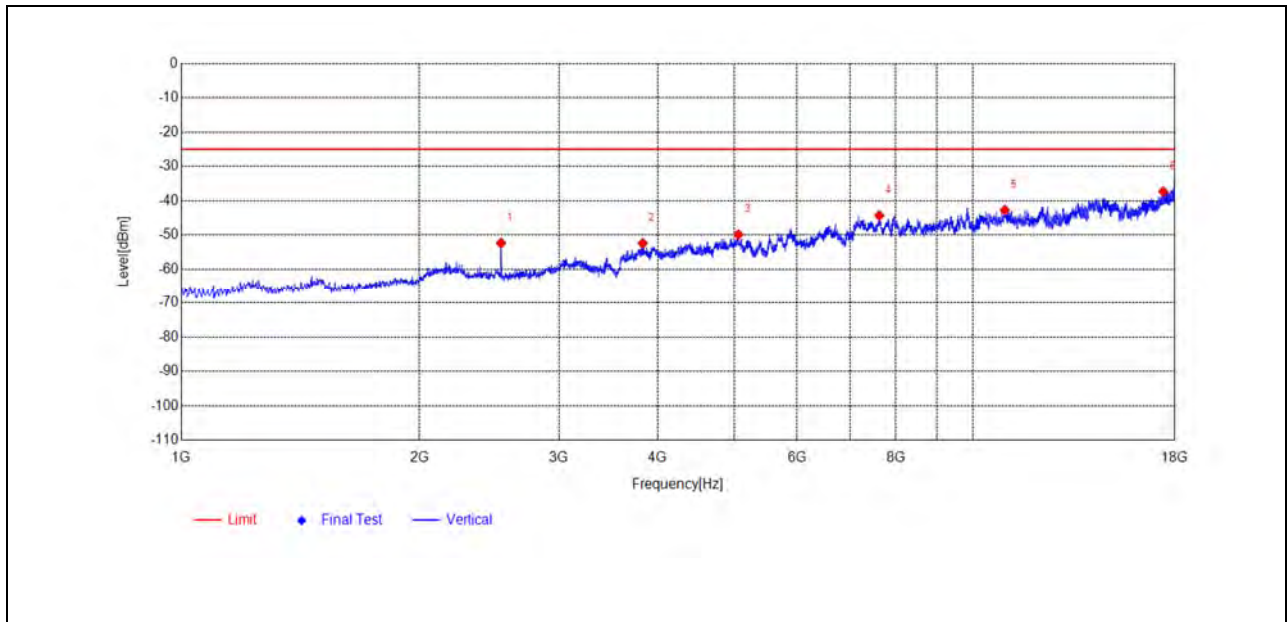
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2536.9537	-42.93	-52.00	-25.00	27.00	-9.07	Horizontal	PASS
3789.9790	-49.51	-53.83	-25.00	28.83	-4.32	Horizontal	PASS
6610.5611	-53.57	-46.59	-25.00	21.59	6.98	Horizontal	PASS
7951.9952	-54.37	-44.12	-25.00	19.12	10.25	Horizontal	PASS
10901.7902	-57.42	-42.37	-25.00	17.37	15.05	Horizontal	PASS
14327.6328	-58.92	-39.50	-25.00	14.50	19.42	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

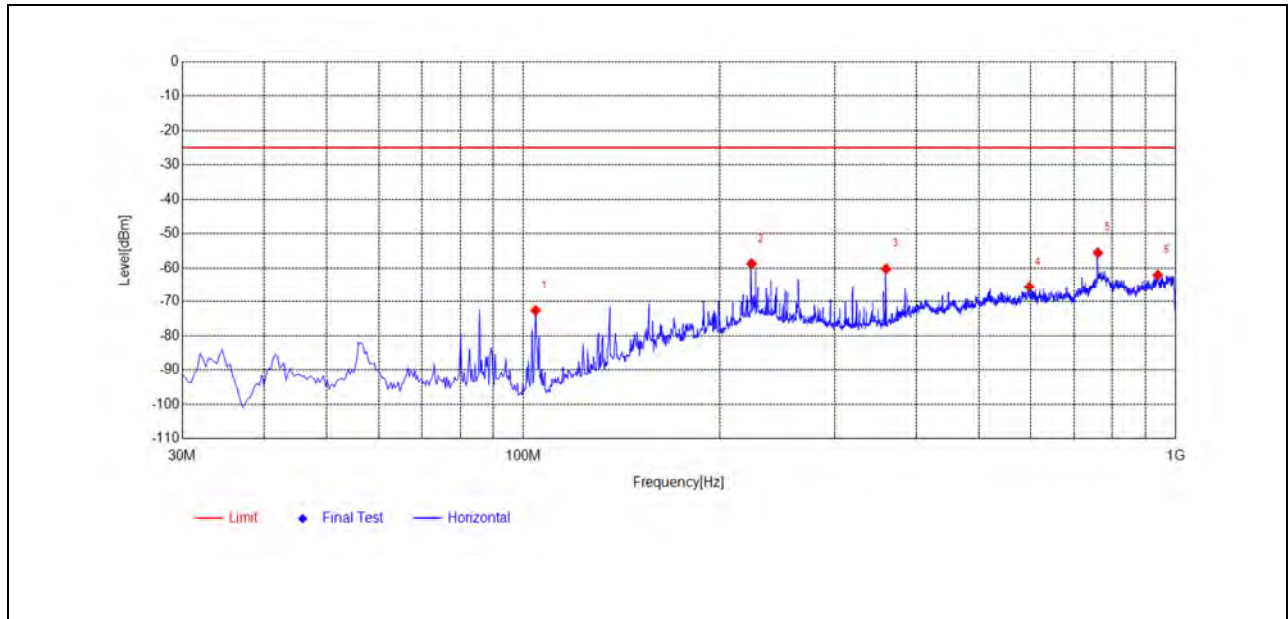
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.3915	-53.25	-66.99	-25.00	41.99	-13.74	Vertical	PASS
134.1480	-56.73	-66.15	-25.00	41.15	-9.42	Vertical	PASS
165.1984	-56.28	-67.13	-25.00	42.13	-10.85	Vertical	PASS
267.4058	-57.16	-64.51	-25.00	39.51	-7.35	Vertical	PASS
359.9100	-52.47	-57.78	-25.00	32.78	-5.31	Vertical	PASS
760.0067	-64.54	-57.16	-25.00	32.16	7.38	Vertical	PASS



(Antenna Vertical, 1GHz to 18GHz)

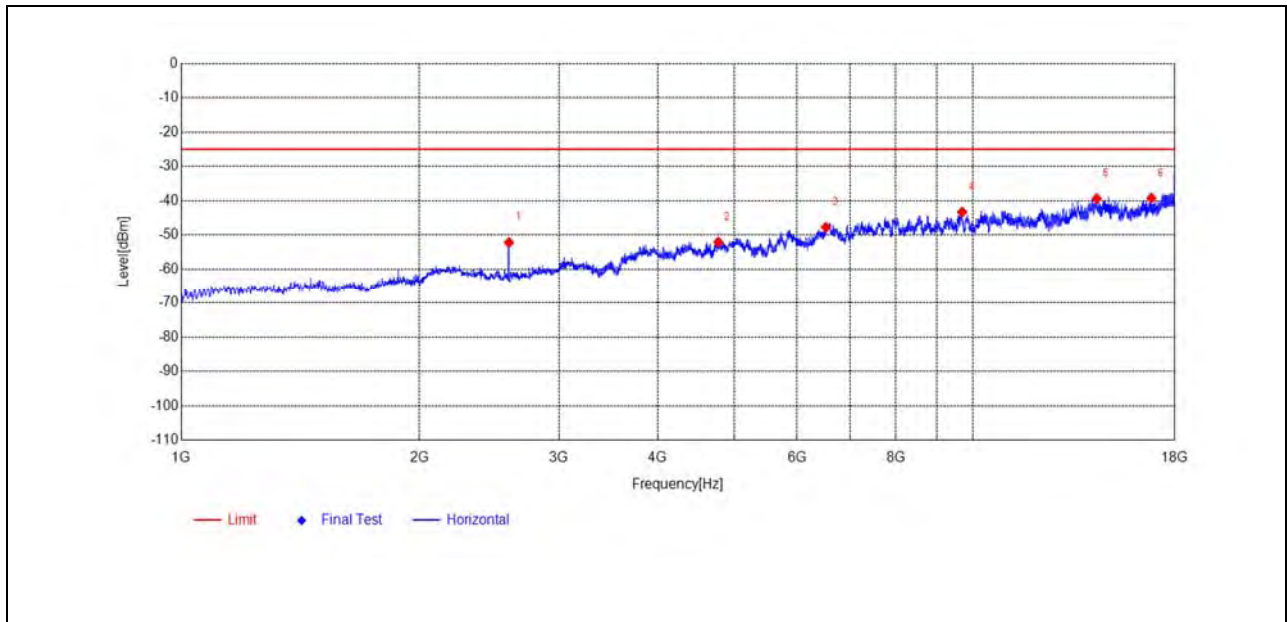
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2535.2535	-43.41	-52.34	-25.00	27.34	-8.93	Vertical	PASS
3829.0829	-48.53	-52.43	-25.00	27.43	-3.90	Vertical	PASS
5058.3058	-50.66	-49.87	-25.00	24.87	0.79	Vertical	PASS
7622.1622	-53.98	-44.36	-25.00	19.36	9.62	Vertical	PASS
10981.6982	-58.19	-42.74	-25.00	17.74	15.45	Vertical	PASS
17415.1415	-61.54	-37.34	-25.00	12.34	24.20	Vertical	PASS

Plot for Mid Channel



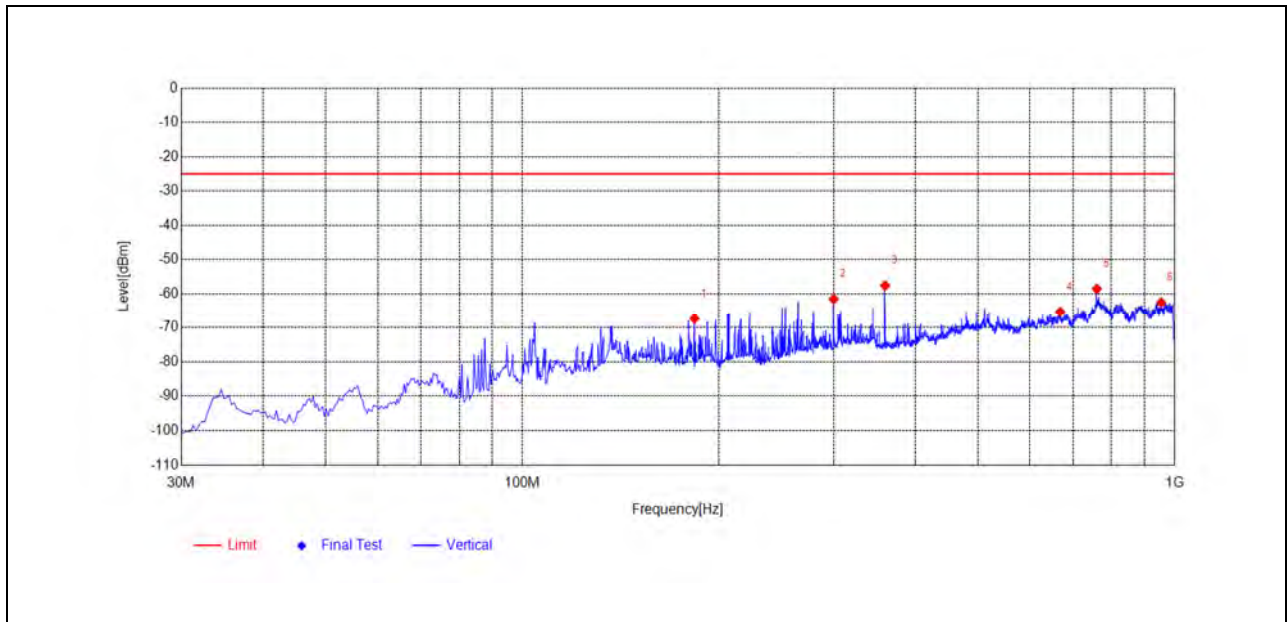
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.3915	-48.04	-72.60	-25.00	47.60	-24.56	Horizontal	PASS
223.7412	-55.17	-58.71	-25.00	33.71	-3.54	Horizontal	PASS
359.9100	-54.31	-60.22	-25.00	35.22	-5.91	Horizontal	PASS
596.3454	-67.91	-65.56	-25.00	40.56	2.35	Horizontal	PASS
760.0067	-63.21	-55.55	-25.00	30.55	7.66	Horizontal	PASS
938.8696	-68.31	-62.01	-25.00	37.01	6.30	Horizontal	PASS



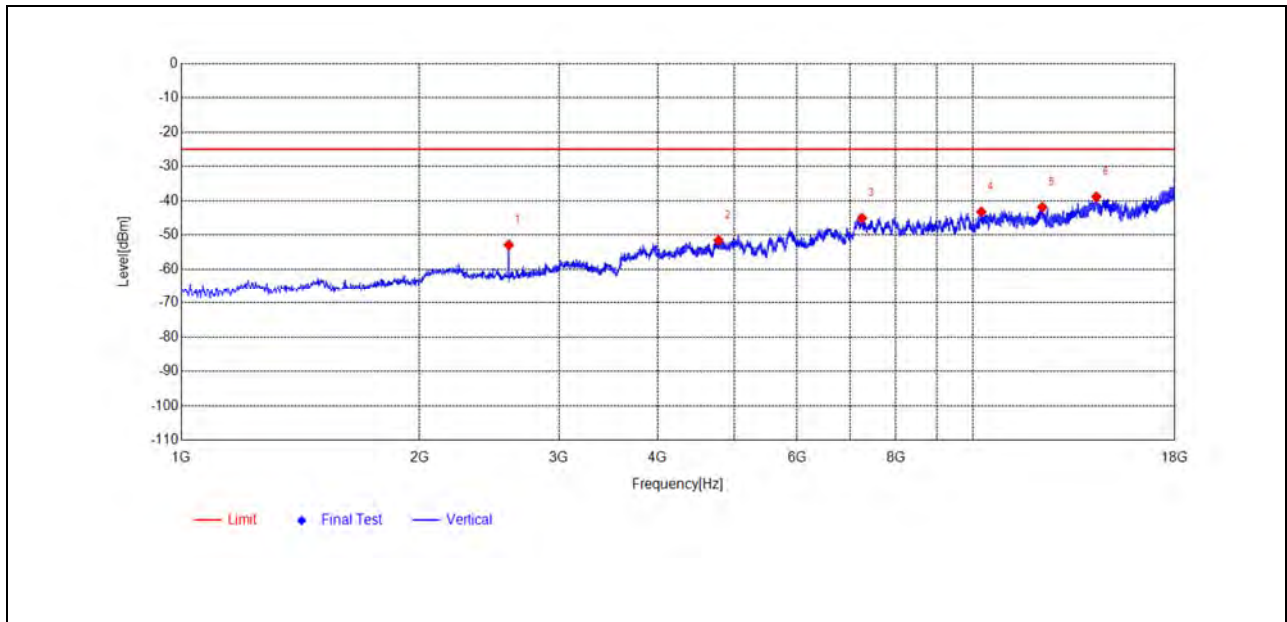
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2594.7595	-42.71	-52.19	-25.00	27.19	-9.48	Horizontal	PASS
4770.9771	-51.76	-52.05	-25.00	27.05	-0.29	Horizontal	PASS
6525.5526	-52.89	-47.74	-25.00	22.74	5.15	Horizontal	PASS
9699.7700	-58.27	-43.33	-25.00	18.33	14.94	Horizontal	PASS
14348.0348	-58.75	-39.40	-25.00	14.40	19.35	Horizontal	PASS
16823.4823	-59.81	-39.24	-25.00	14.24	20.57	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
183.6345	-56.24	-67.40	-25.00	42.40	-11.16	Vertical	PASS
300.0734	-55.74	-61.53	-25.00	36.53	-5.79	Vertical	PASS
359.9100	-52.24	-57.55	-25.00	32.55	-5.31	Vertical	PASS
667.8259	-68.33	-65.37	-25.00	40.37	2.96	Vertical	PASS
760.0067	-65.92	-58.54	-25.00	33.54	7.38	Vertical	PASS
953.7479	-68.51	-62.55	-25.00	37.55	5.96	Vertical	PASS

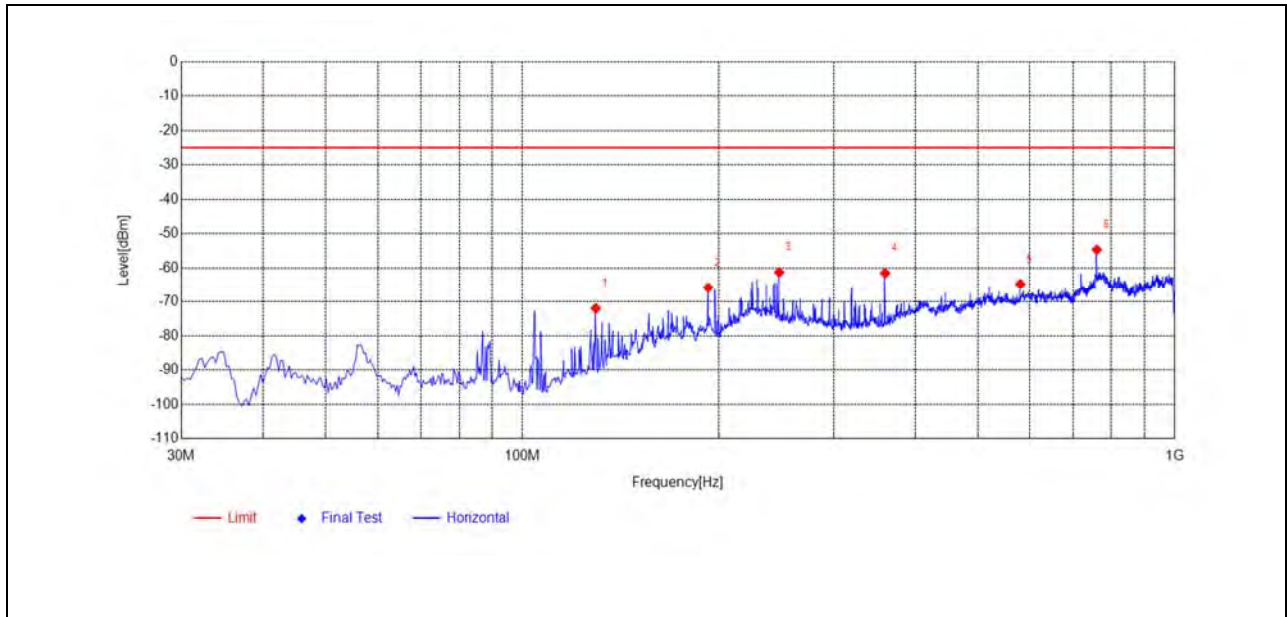


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2593.0593	-43.83	-52.91	-25.00	27.91	-9.08	Vertical	PASS
4774.3774	-51.60	-51.56	-25.00	26.56	0.04	Vertical	PASS
7248.1248	-53.85	-45.10	-25.00	20.10	8.75	Vertical	PASS
10255.7256	-57.64	-43.25	-25.00	18.25	14.39	Vertical	PASS
12248.3248	-58.33	-41.87	-25.00	16.87	16.46	Vertical	PASS
14332.7333	-58.80	-38.86	-25.00	13.86	19.94	Vertical	PASS

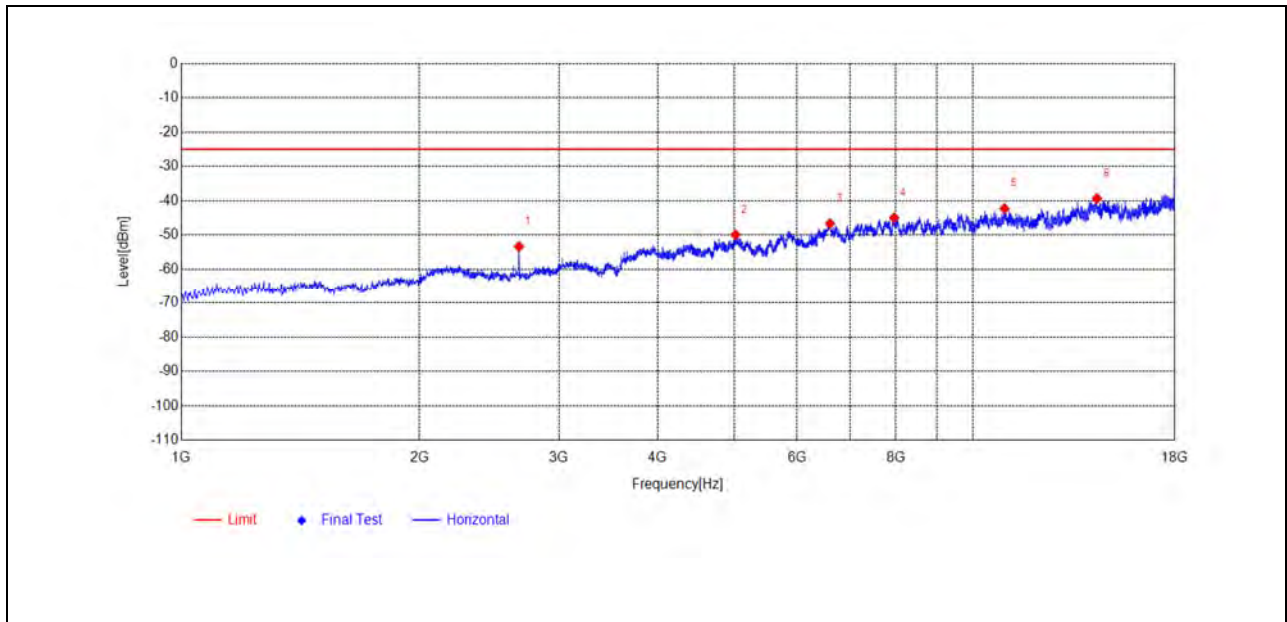


Plot for High Channel



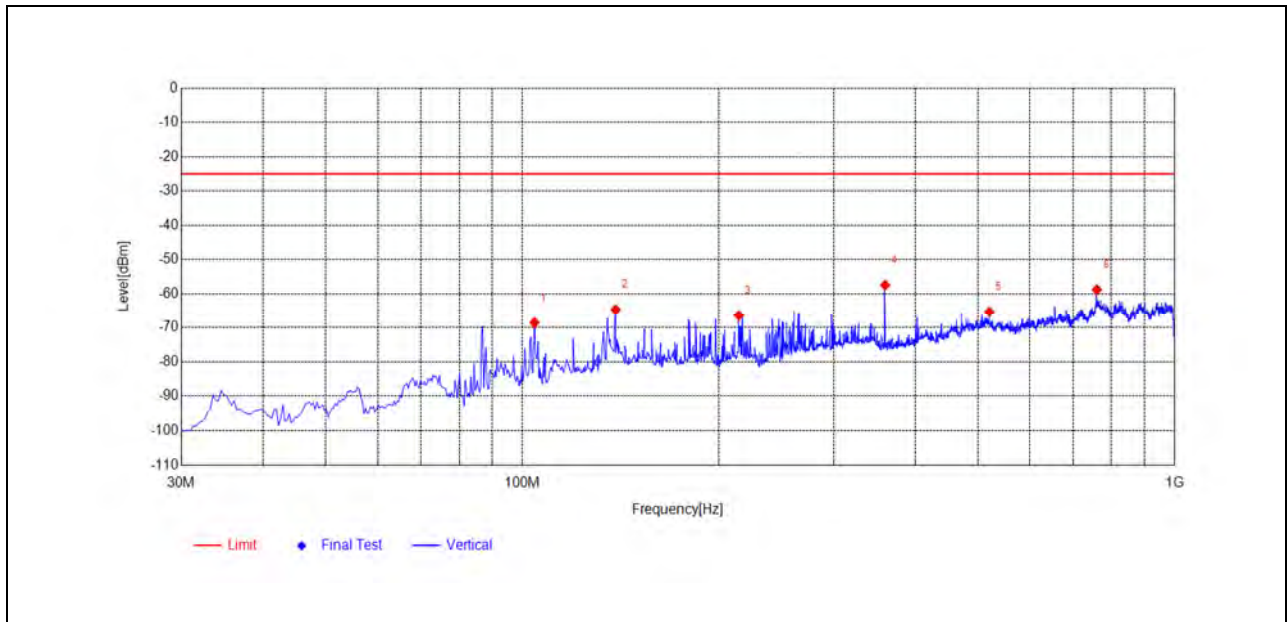
(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
129.6199	-51.78	-71.92	-25.00	46.92	-20.14	Horizontal	PASS
192.6909	-57.94	-65.81	-25.00	40.81	-7.87	Horizontal	PASS
247.6759	-56.04	-61.24	-25.00	36.24	-5.20	Horizontal	PASS
359.9100	-55.59	-61.50	-25.00	36.50	-5.91	Horizontal	PASS
580.1734	-65.52	-64.72	-25.00	39.72	0.80	Horizontal	PASS
760.0067	-62.31	-54.65	-25.00	29.65	7.66	Horizontal	PASS



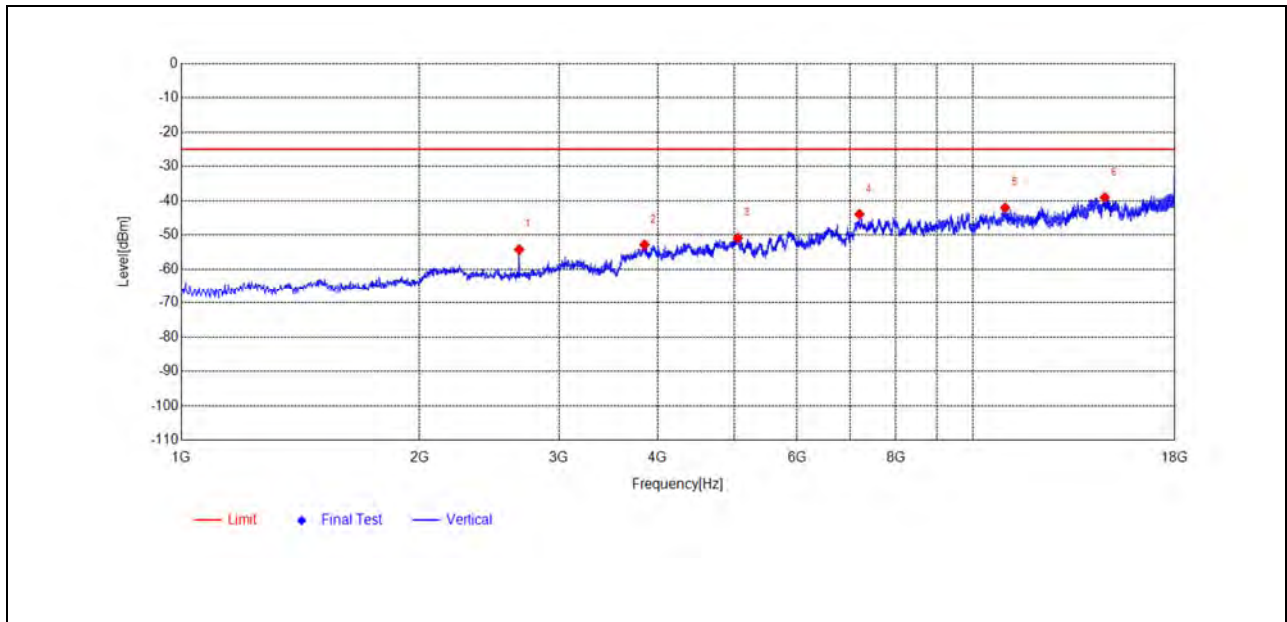
(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2671.2671	-44.21	-53.38	-25.00	28.38	-9.17	Horizontal	PASS
5015.8016	-50.46	-49.93	-25.00	24.93	0.53	Horizontal	PASS
6605.4605	-53.80	-46.66	-25.00	21.66	7.14	Horizontal	PASS
7960.4961	-54.98	-45.01	-25.00	20.01	9.97	Horizontal	PASS
10971.4972	-57.22	-42.32	-25.00	17.32	14.90	Horizontal	PASS
14358.2358	-58.33	-39.37	-25.00	14.37	18.96	Horizontal	PASS



(Antenna Vertical, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
104.3915	-54.84	-68.58	-25.00	43.58	-13.74	Vertical	PASS
138.9997	-55.26	-64.67	-25.00	39.67	-9.41	Vertical	PASS
214.6849	-57.47	-66.42	-25.00	41.42	-8.95	Vertical	PASS
359.9100	-52.12	-57.43	-25.00	32.43	-5.31	Vertical	PASS
520.0133	-66.42	-65.37	-25.00	40.37	1.05	Vertical	PASS
760.0067	-66.19	-58.81	-25.00	33.81	7.38	Vertical	PASS

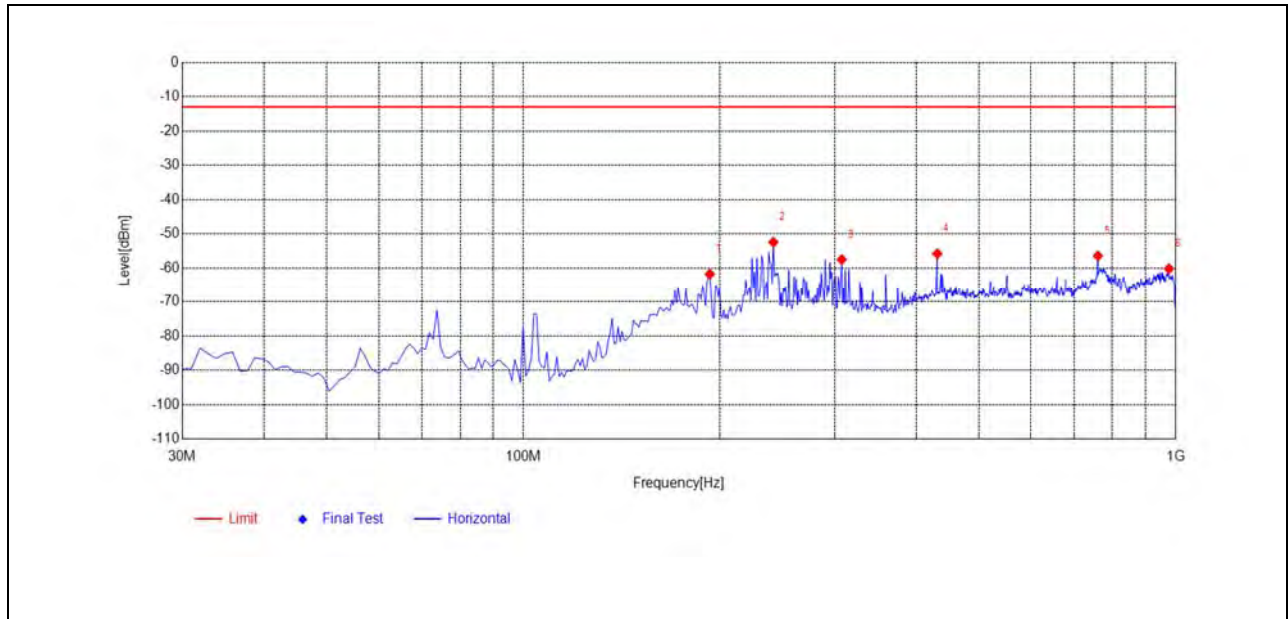


(Antenna Vertical, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2672.9673	-45.09	-54.24	-25.00	29.24	-9.15	Vertical	PASS
3847.7848	-49.14	-52.84	-25.00	27.84	-3.70	Vertical	PASS
5049.8050	-51.89	-50.89	-25.00	25.89	1.00	Vertical	PASS
7193.7194	-52.36	-43.94	-25.00	18.94	8.42	Vertical	PASS
10991.8992	-57.67	-42.07	-25.00	17.07	15.60	Vertical	PASS
14689.7690	-59.24	-39.05	-25.00	14.05	20.19	Vertical	PASS

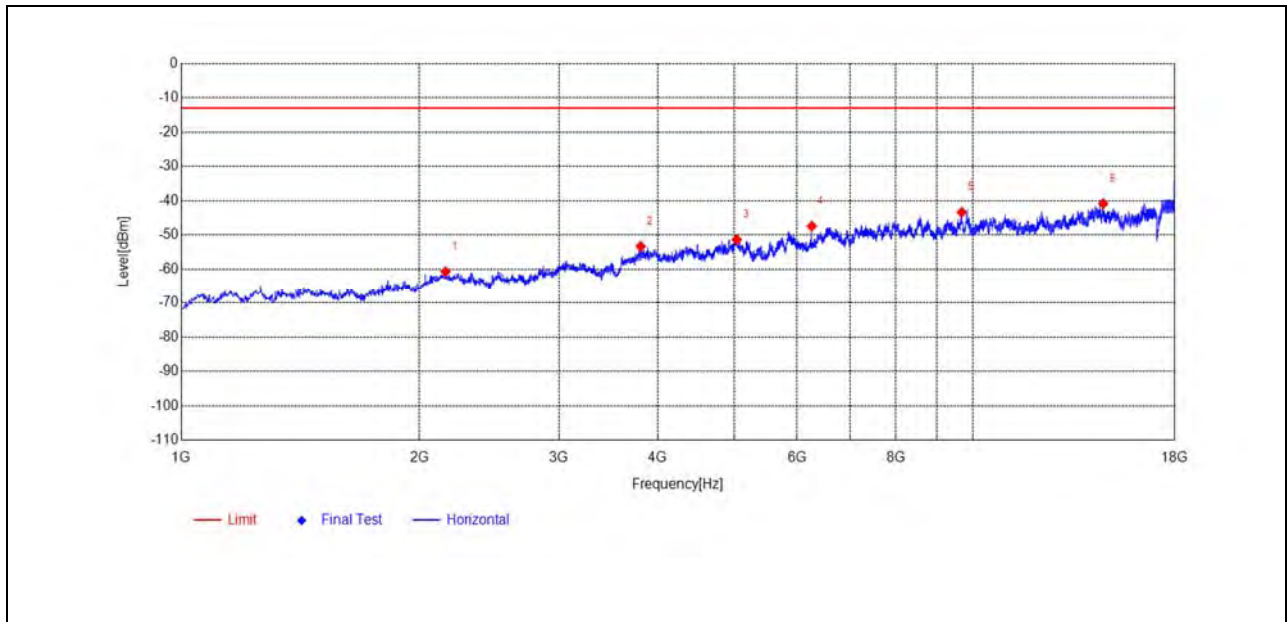
**LTE Band 66**

Plot for Low Channel



(Antenna Horizontal, 30MHz to 1GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
193.1231	-53.97	-61.74	-13.00	48.74	-7.77	Horizontal	PASS
241.6717	-48.85	-52.41	-13.00	39.41	-3.56	Horizontal	PASS
307.6977	-50.01	-57.49	-13.00	44.49	-7.48	Horizontal	PASS
431.0110	-53.71	-55.79	-13.00	42.79	-2.08	Horizontal	PASS
760.1702	-64.09	-56.42	-13.00	43.42	7.67	Horizontal	PASS
976.6967	-66.15	-60.17	-13.00	47.17	5.98	Horizontal	PASS



(Antenna Horizontal, 1GHz to 18GHz)

Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity	Verdict
2157.8158	-52.13	-60.69	-13.00	47.69	-8.56	Horizontal	PASS
3806.9807	-49.37	-53.33	-13.00	40.33	-3.96	Horizontal	PASS
5034.5035	-52.29	-51.34	-13.00	38.34	0.95	Horizontal	PASS
6262.0262	-50.67	-47.42	-13.00	34.42	3.25	Horizontal	PASS
9689.5690	-57.72	-43.37	-13.00	30.37	14.35	Horizontal	PASS
14621.7622	-60.39	-40.85	-13.00	27.85	19.54	Horizontal	PASS