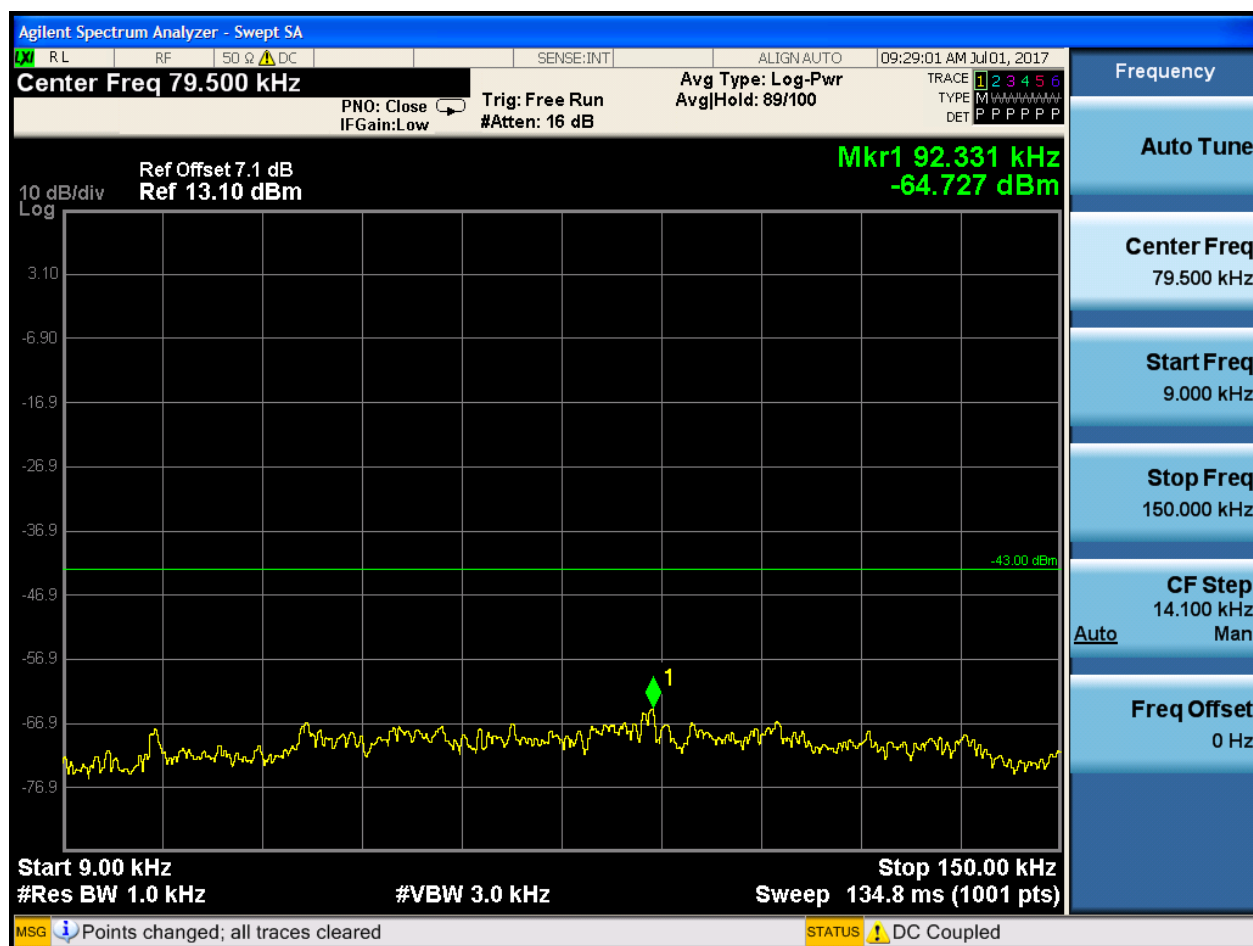
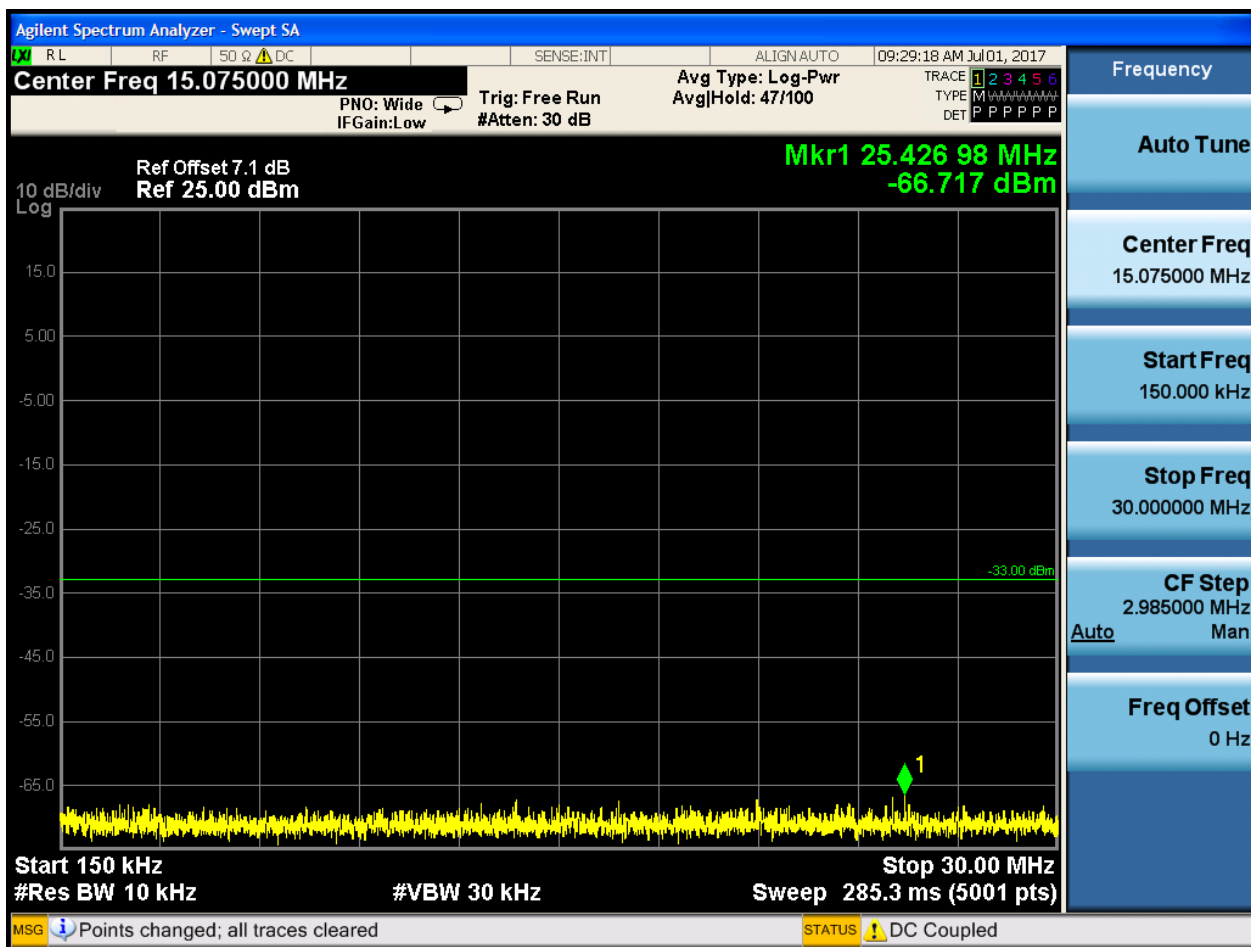
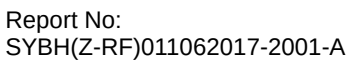


6.1.1.1.5.2 Test Channel = MCH

6.1.1.1.5.2.1 Test RB = RB1#0

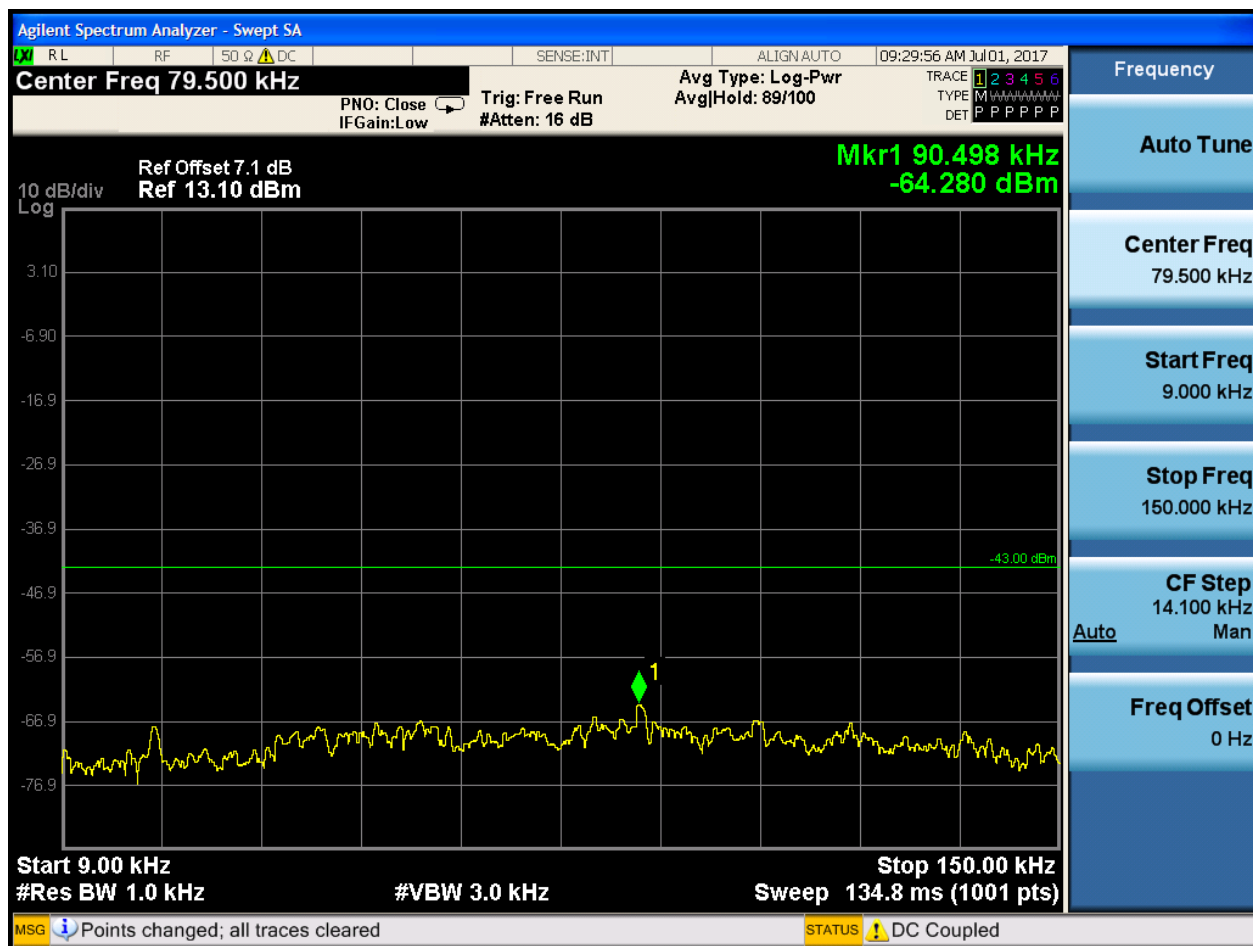


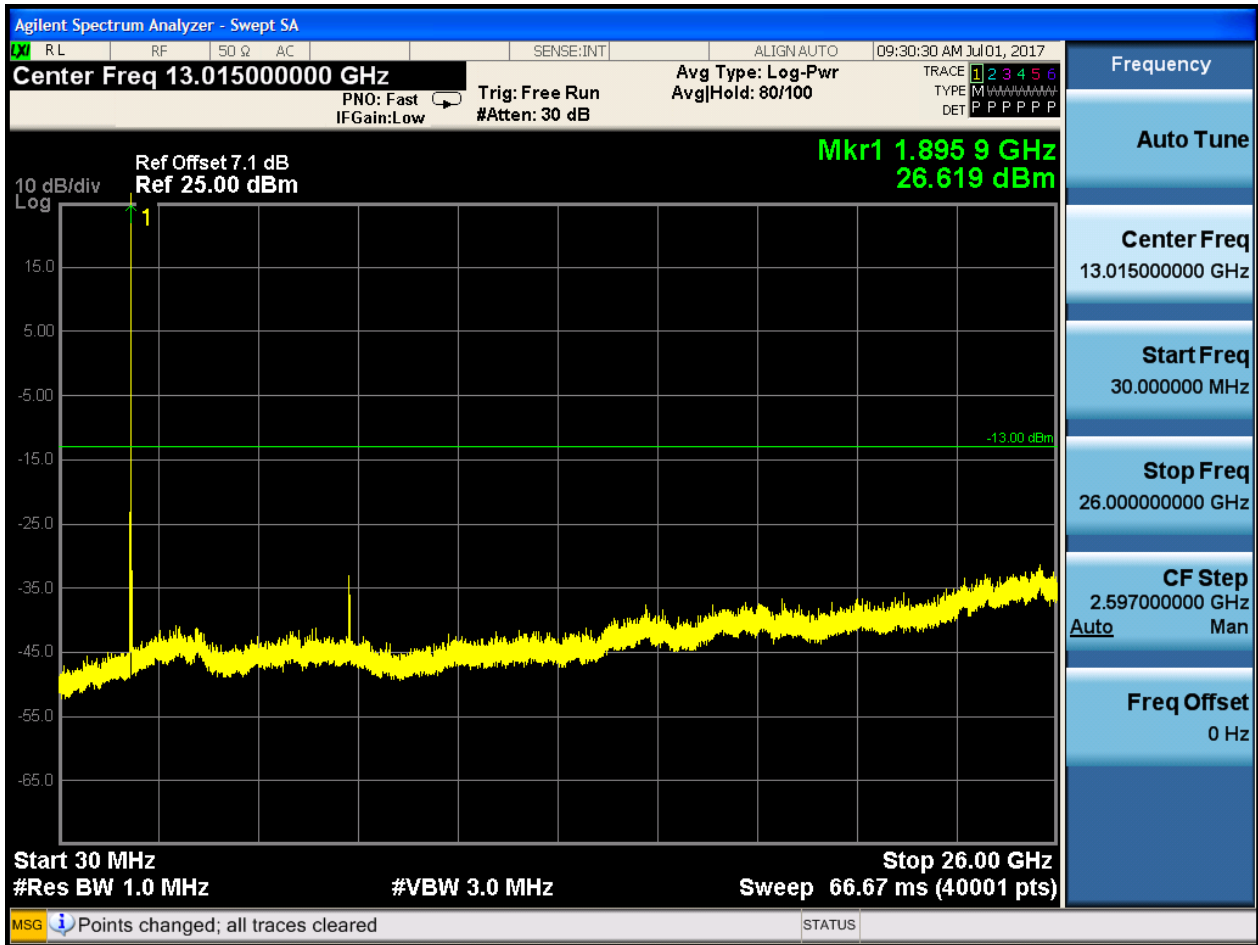




6.1.1.1.5.3 Test Channel = HCH

6.1.1.1.5.3.1 Test RB = RB1#0

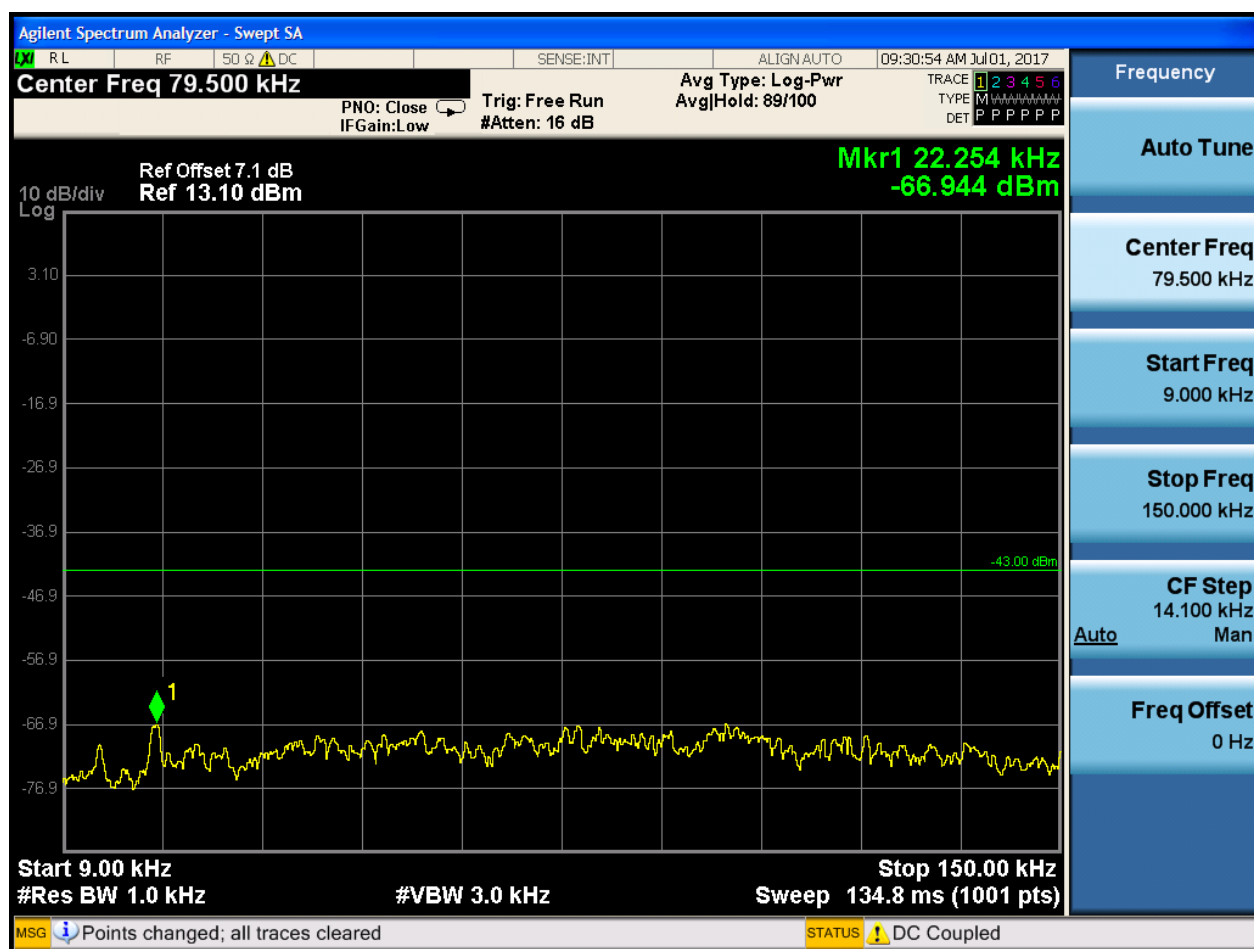


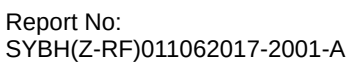


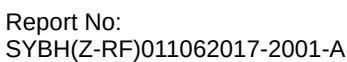
6.1.1.1.6 Test Bandwidth = 20

6.1.1.1.6.1 Test Channel = LCH

6.1.1.1.6.1.1 Test RB = RB1#0

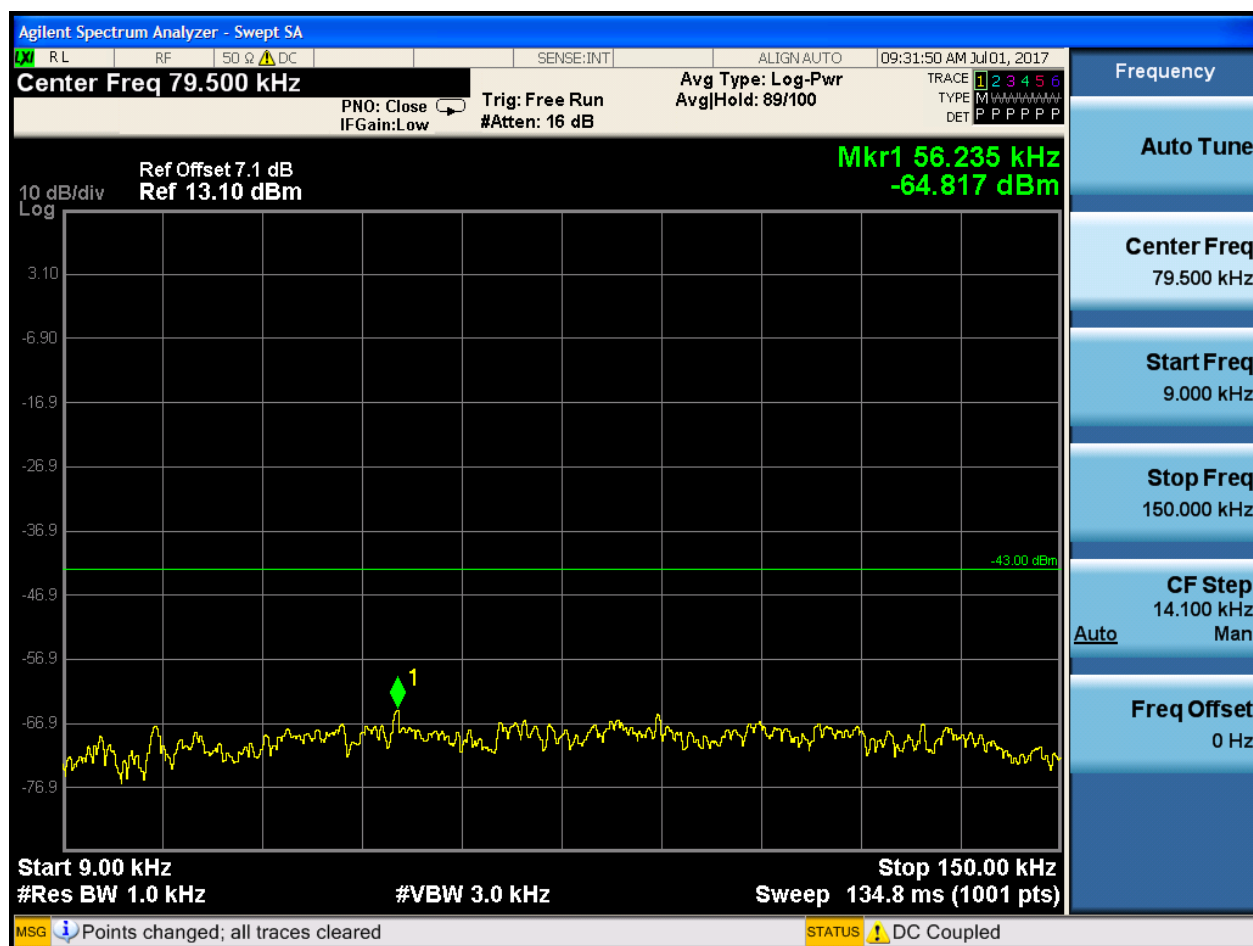


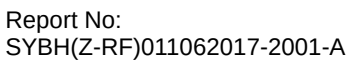


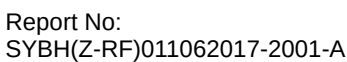


6.1.1.1.6.2 Test Channel = MCH

6.1.1.1.6.2.1 Test RB = RB1#0

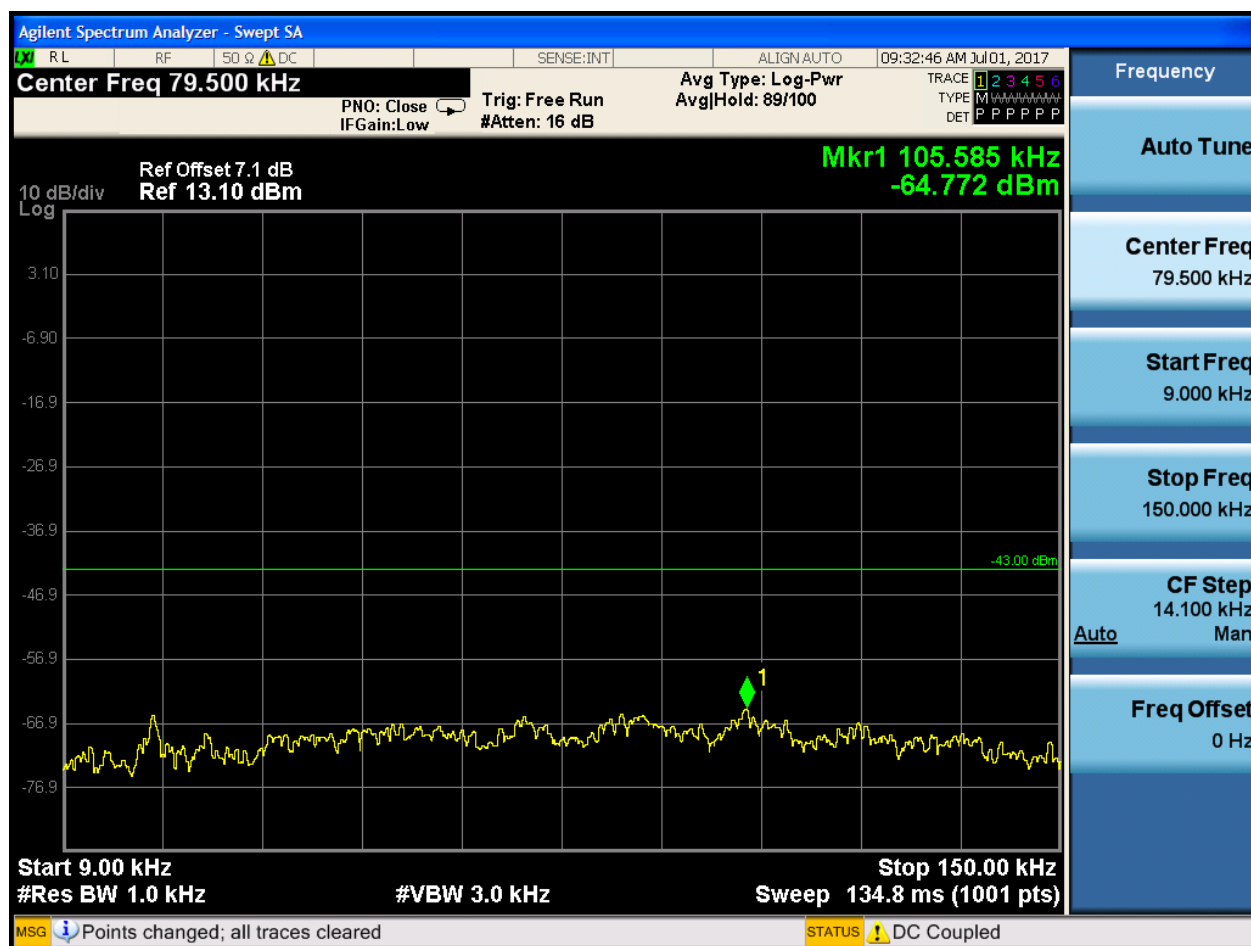


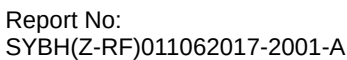


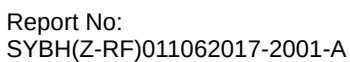


6.1.1.1.6.3 Test Channel = HCH

6.1.1.1.6.3.1 Test RB = RB1#0







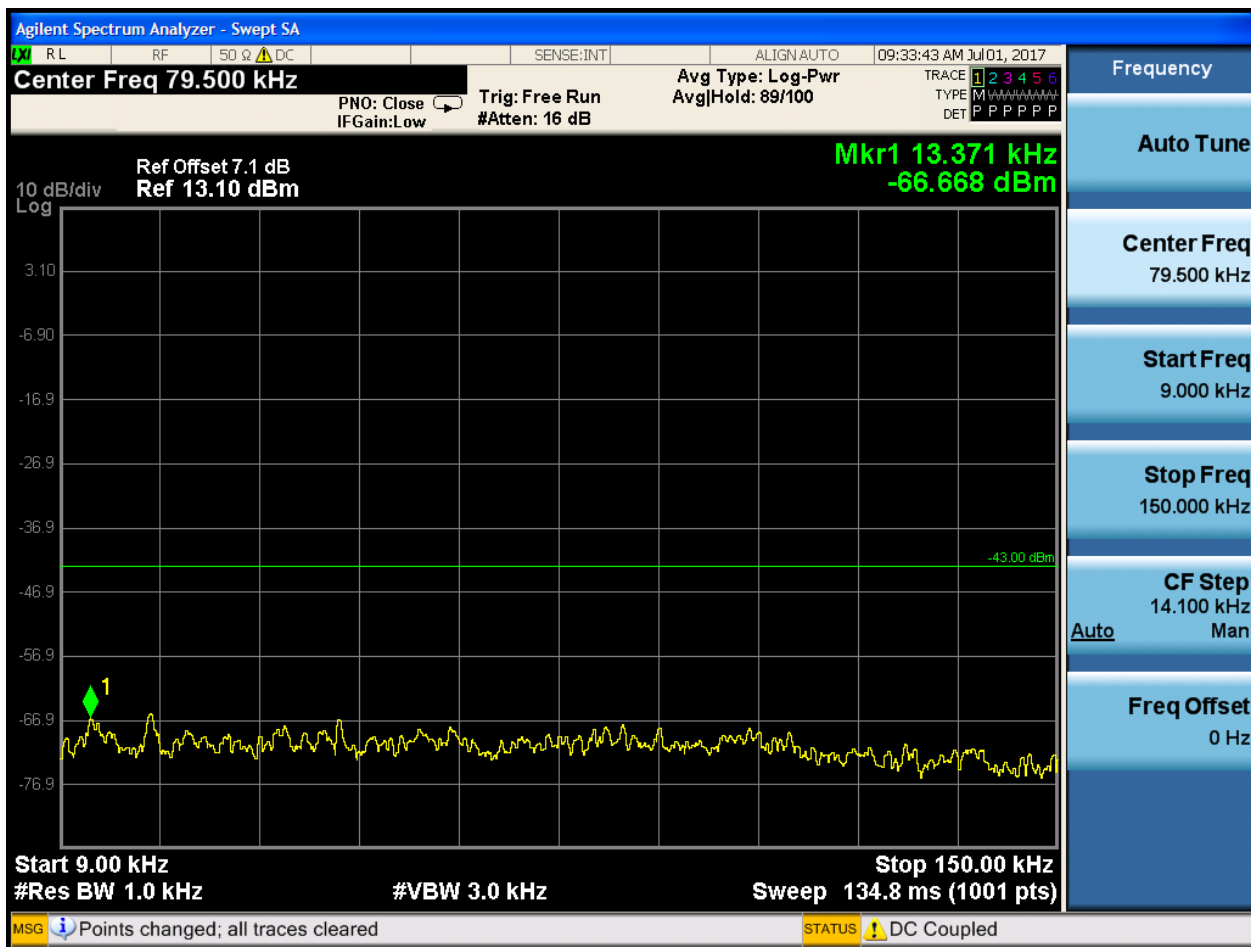


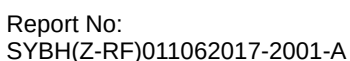
6.1.1.2 Test Mode = LTE/TM2

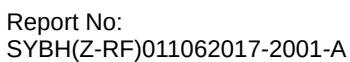
6.1.1.2.1 Test Bandwidth = 1.4

6.1.1.2.1.1 Test Channel = LCH

6.1.1.2.1.1.1 Test RB = RB1#0

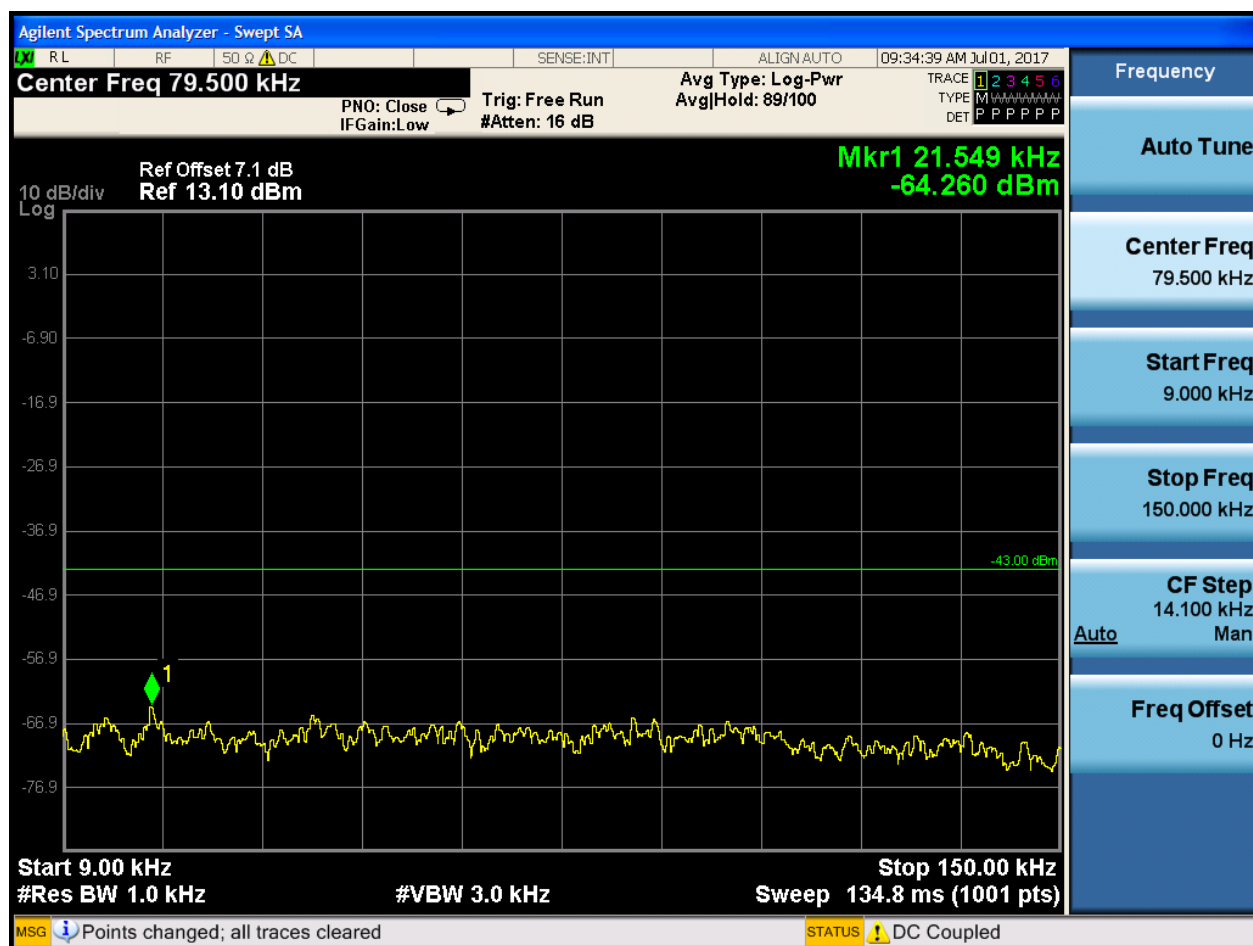


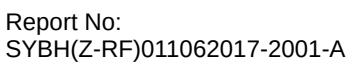


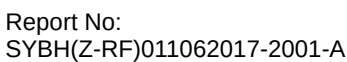


6.1.1.2.1.2 Test Channel = MCH

6.1.1.2.1.2.1 Test RB = RB1#0



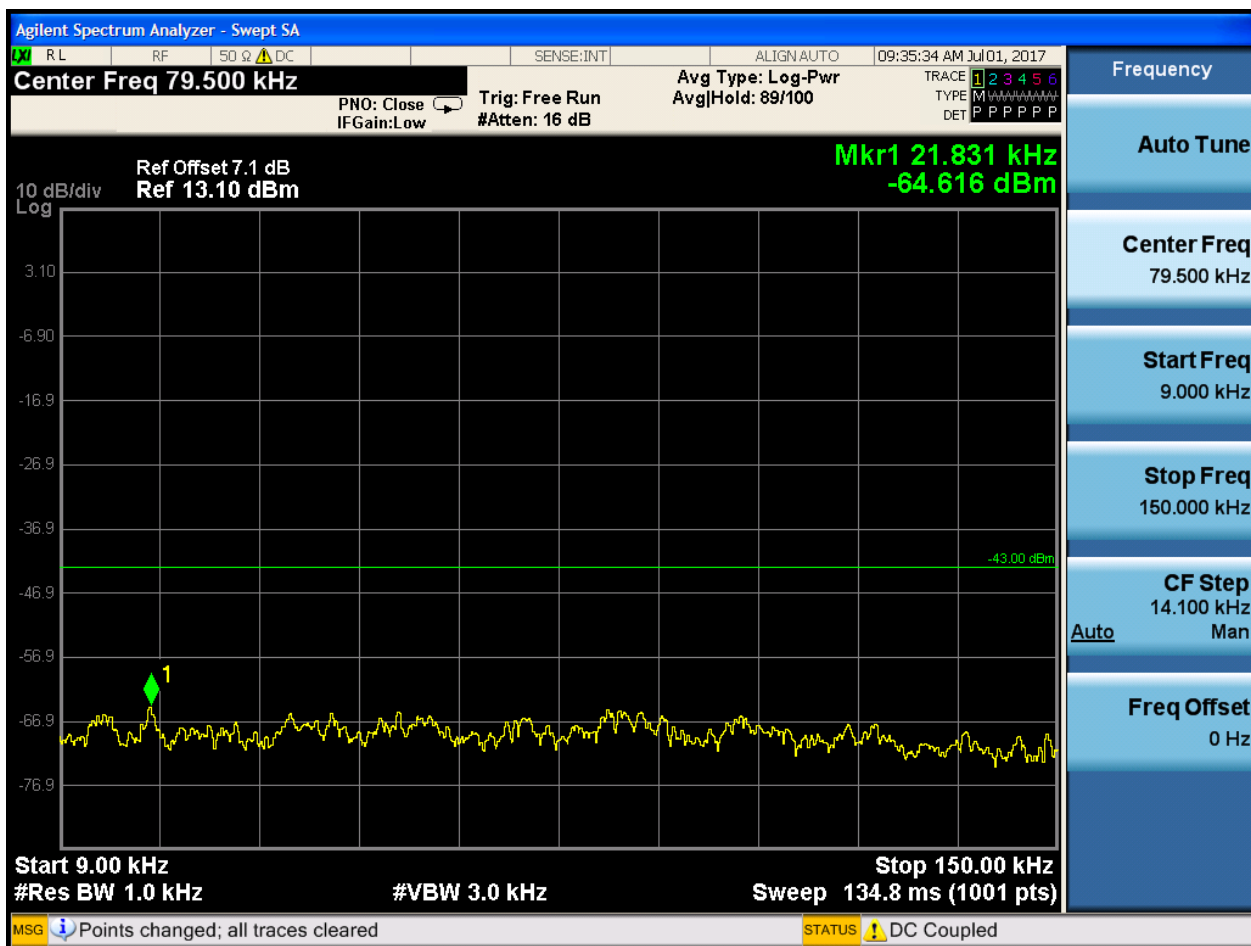


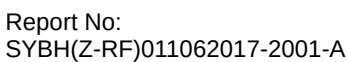


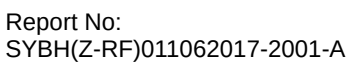


6.1.1.2.1.3 Test Channel = HCH

6.1.1.2.1.3.1 Test RB = RB1#0



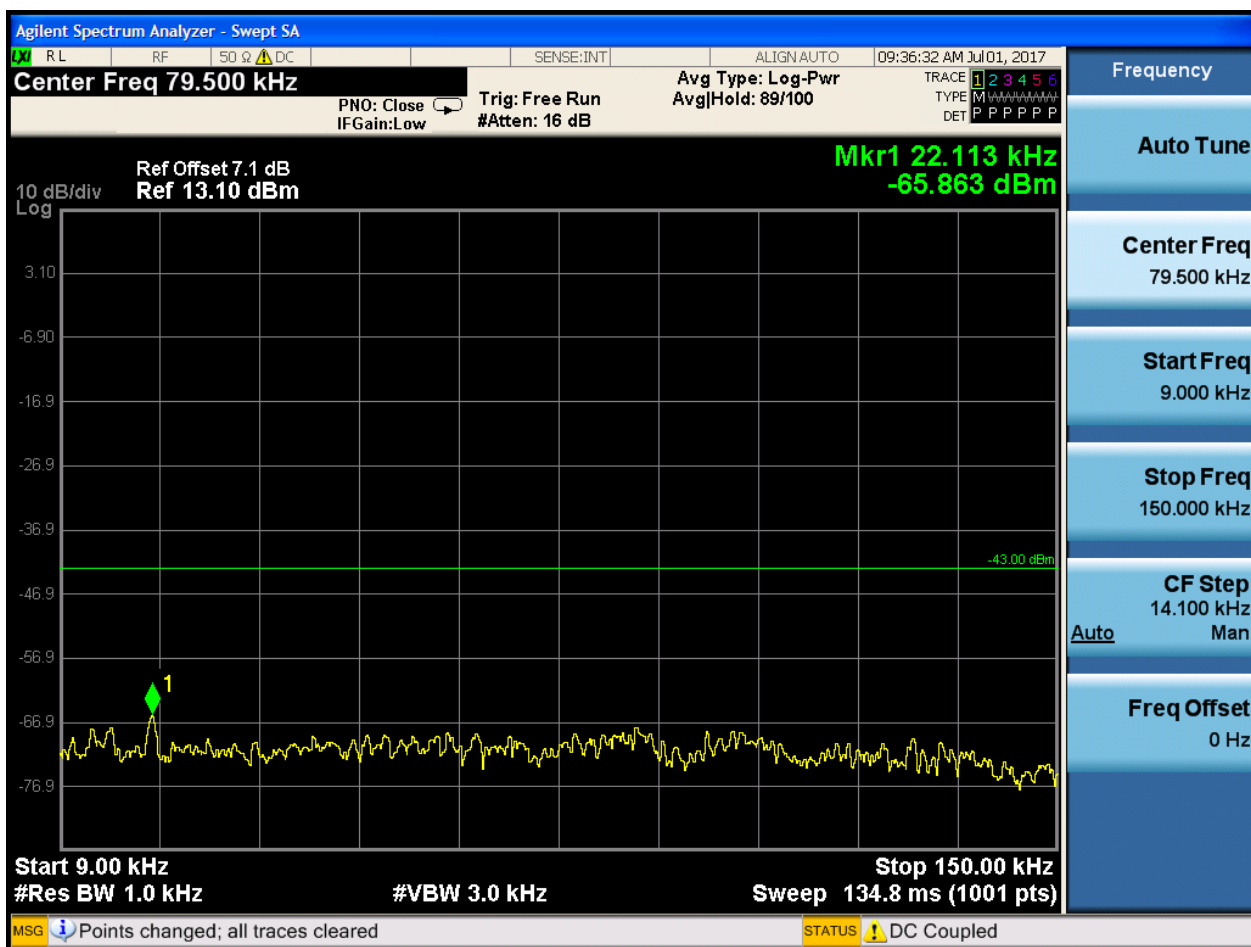


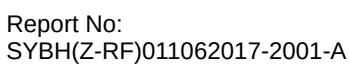


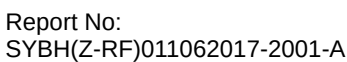
6.1.1.2.2 Test Bandwidth = 3

6.1.1.2.2.1 Test Channel = LCH

6.1.1.2.2.1.1 Test RB = RB1#0

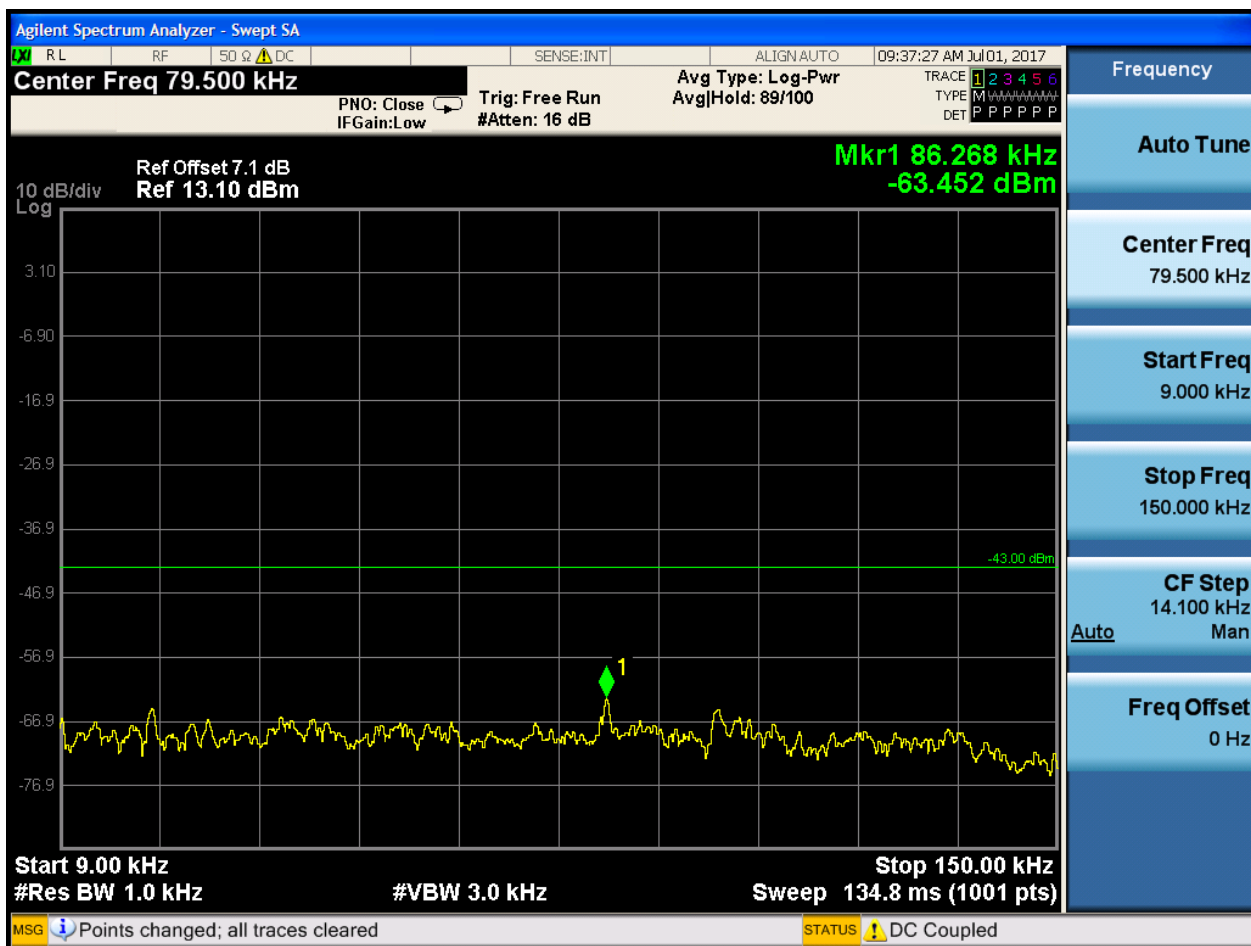


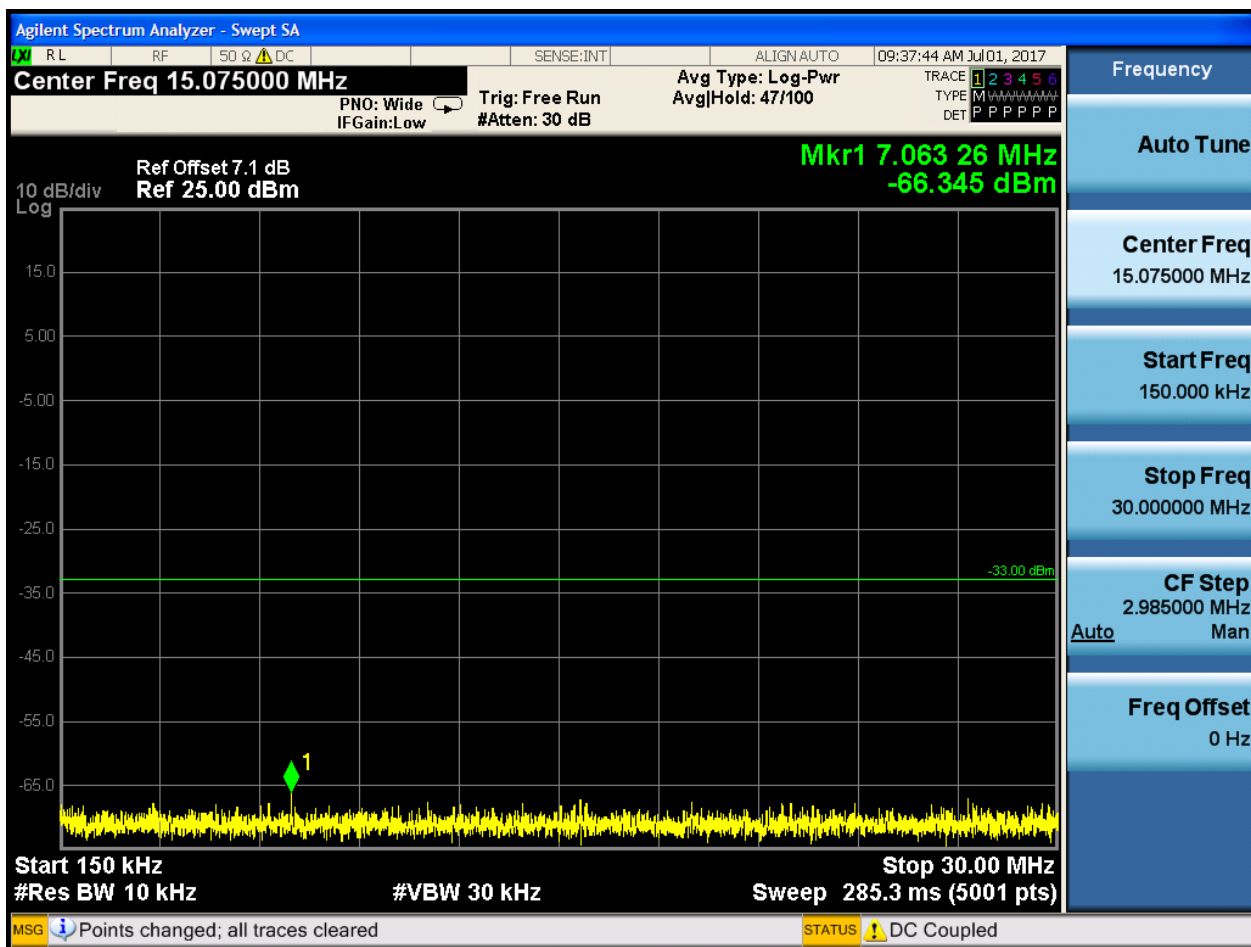


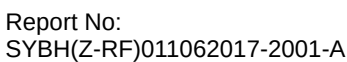


6.1.1.2.2.2 Test Channel = MCH

6.1.1.2.2.2.1 Test RB = RB1#0



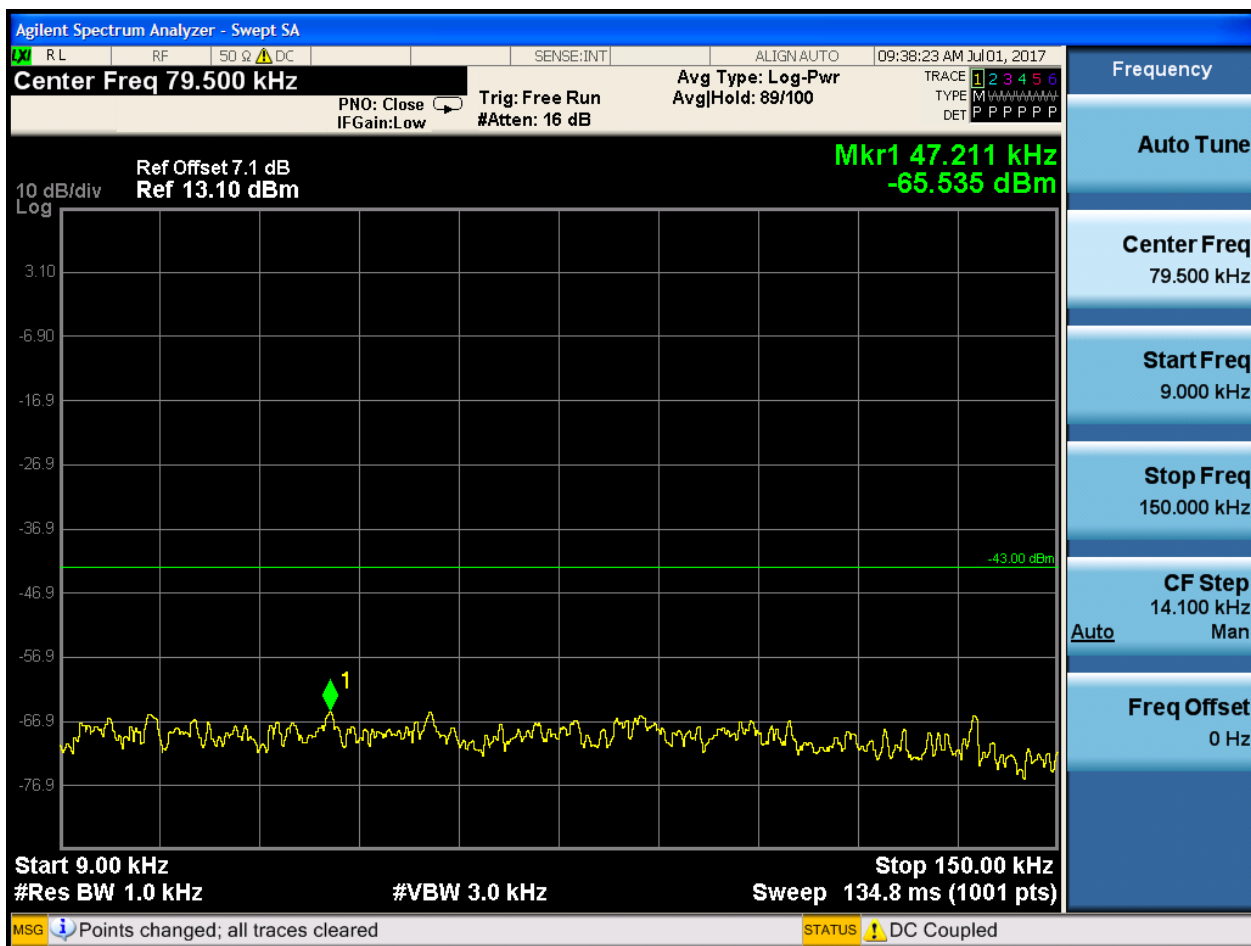


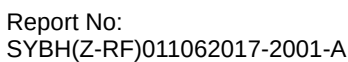


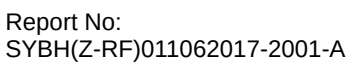


6.1.1.2.2.3 Test Channel = HCH

6.1.1.2.2.3.1 Test RB = RB1#0





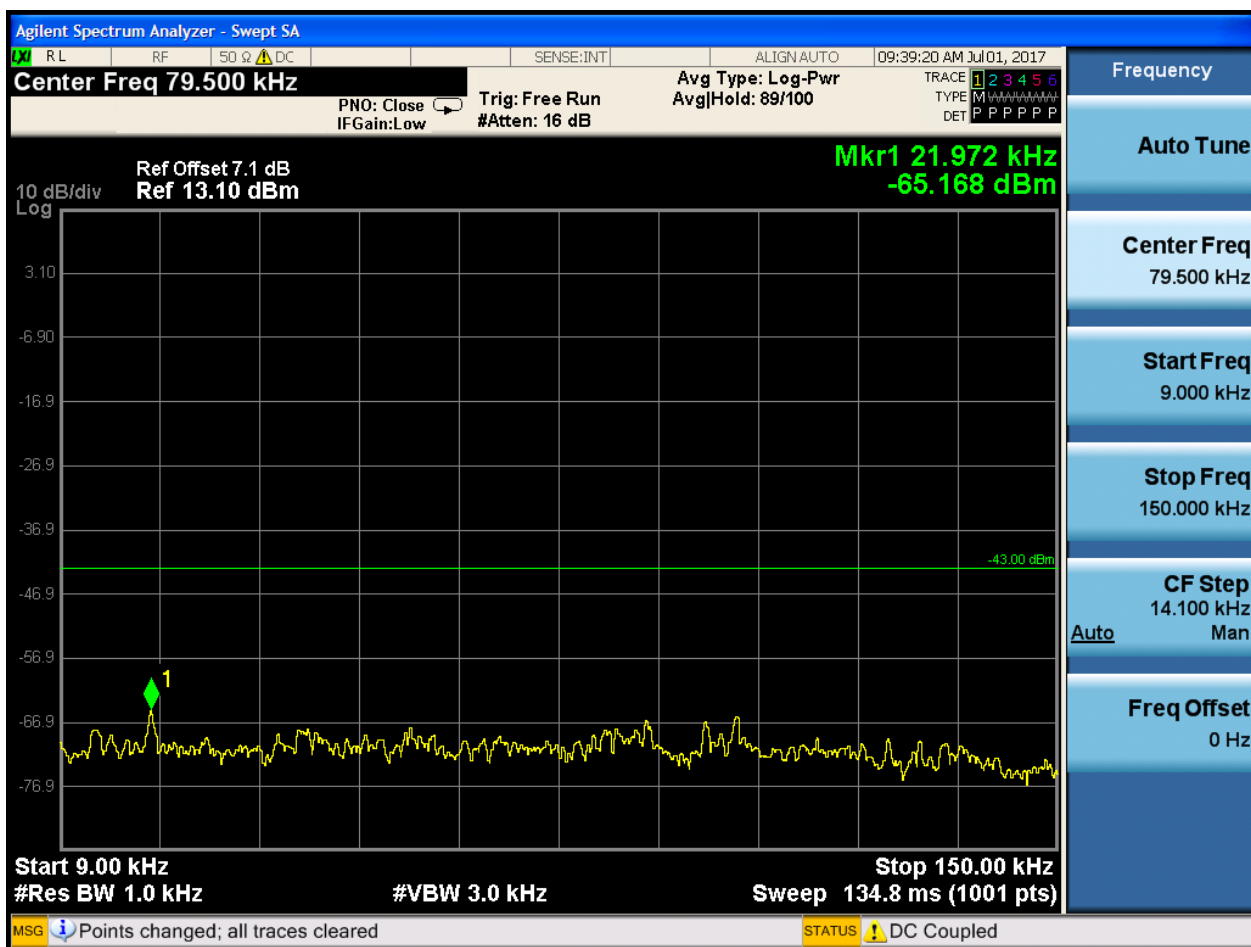


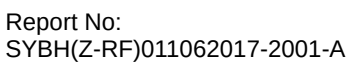


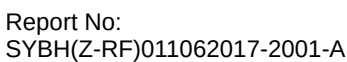
6.1.1.2.3 Test Bandwidth = 5

6.1.1.2.3.1 Test Channel = LCH

6.1.1.2.3.1.1 Test RB = RB1#0

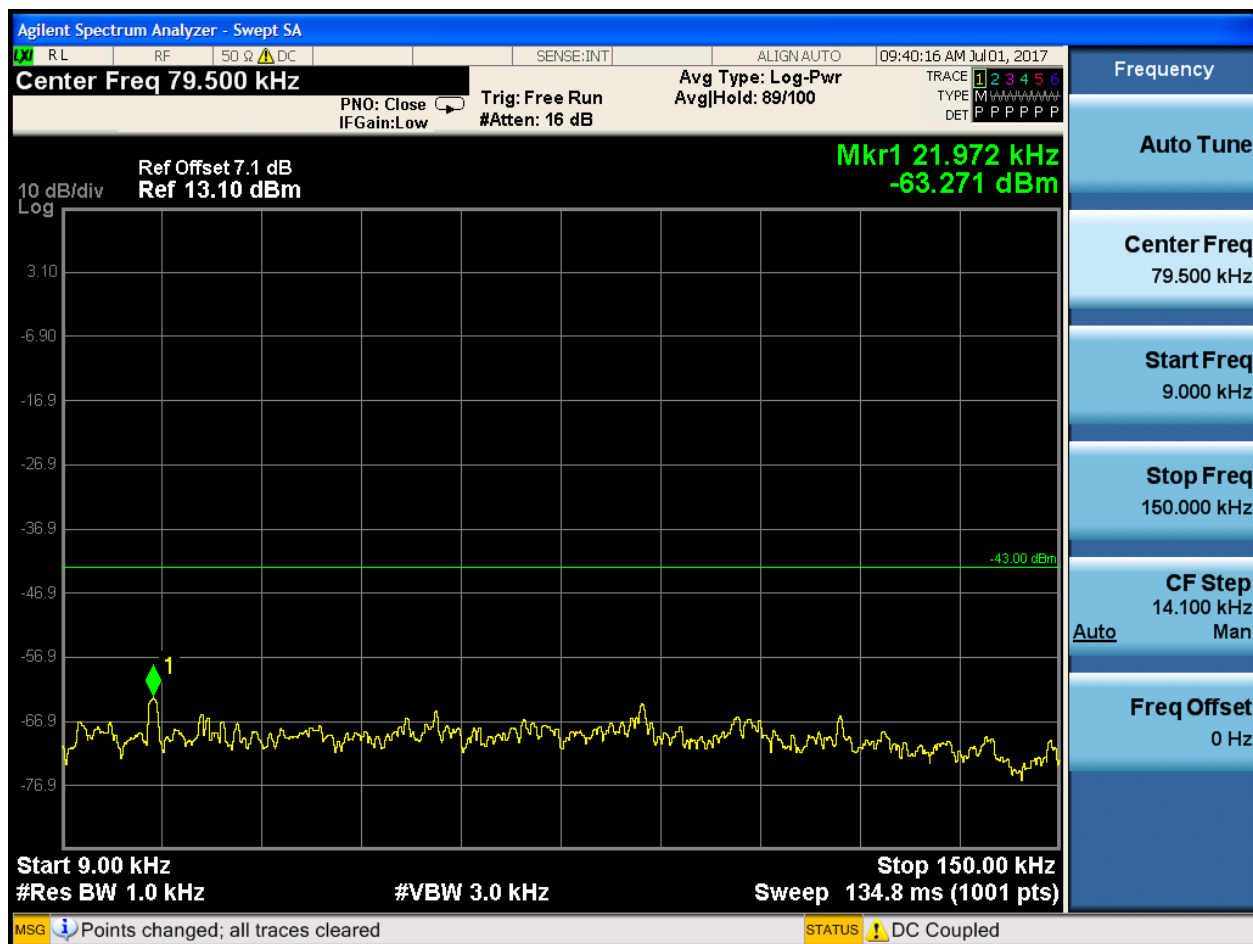


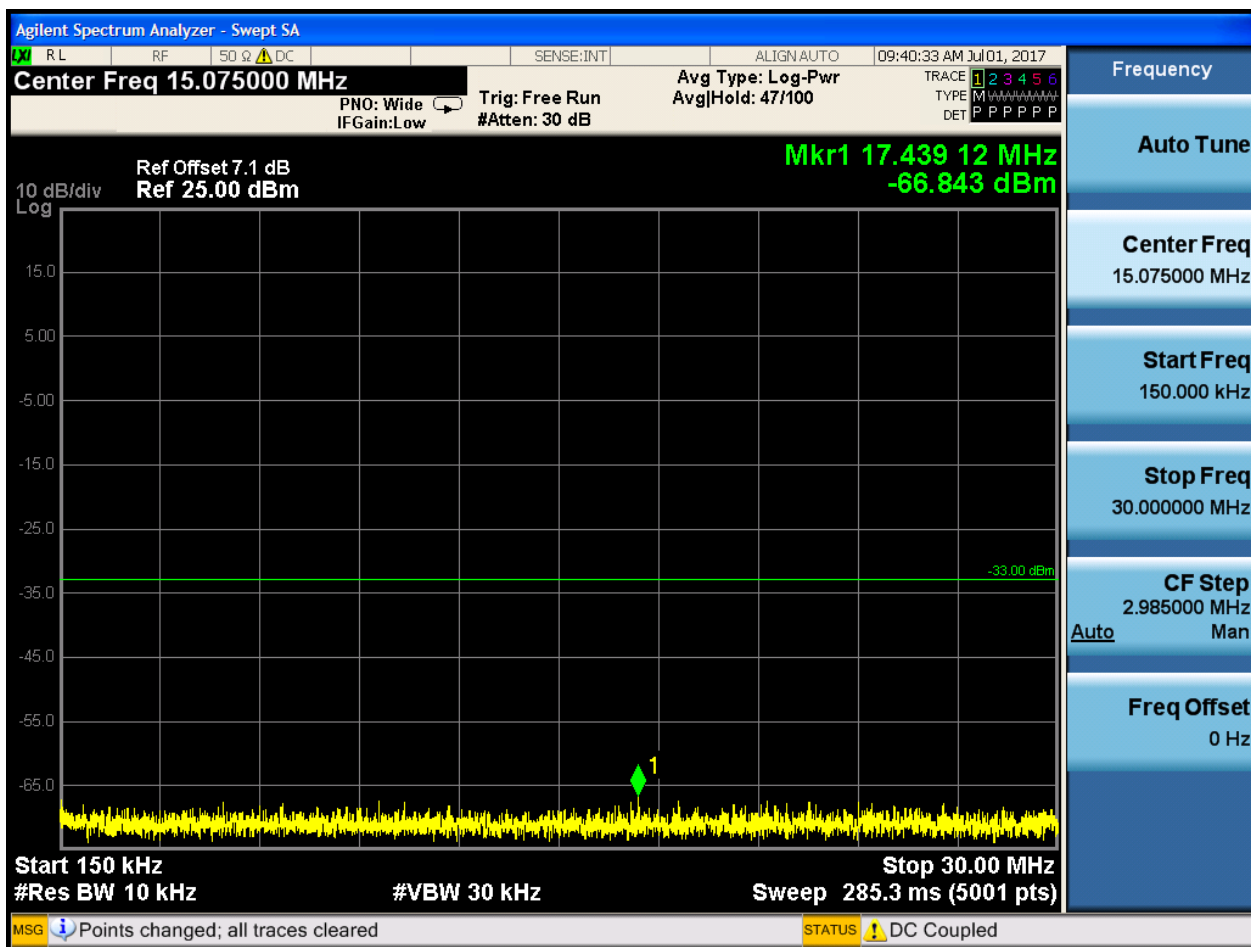


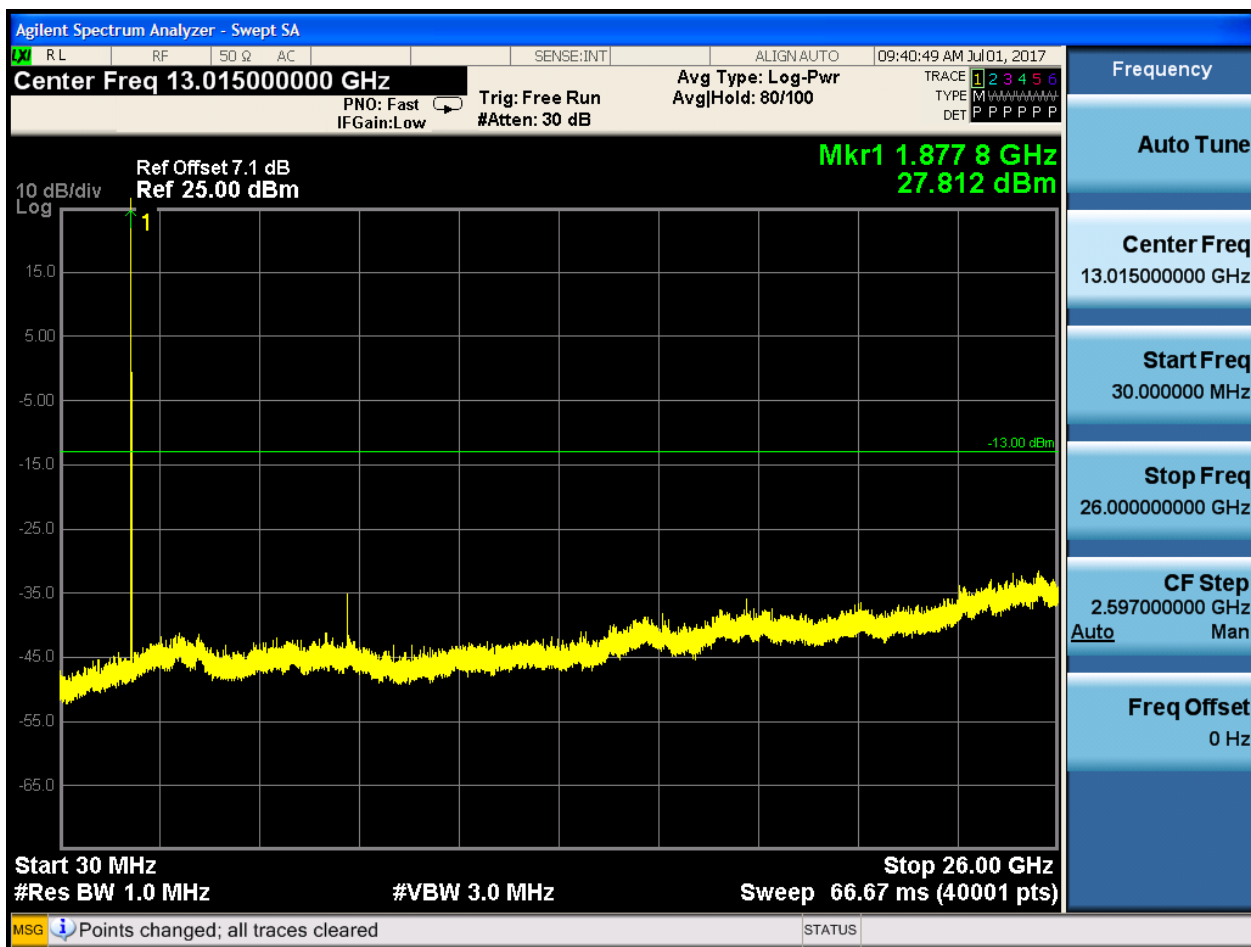


6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0



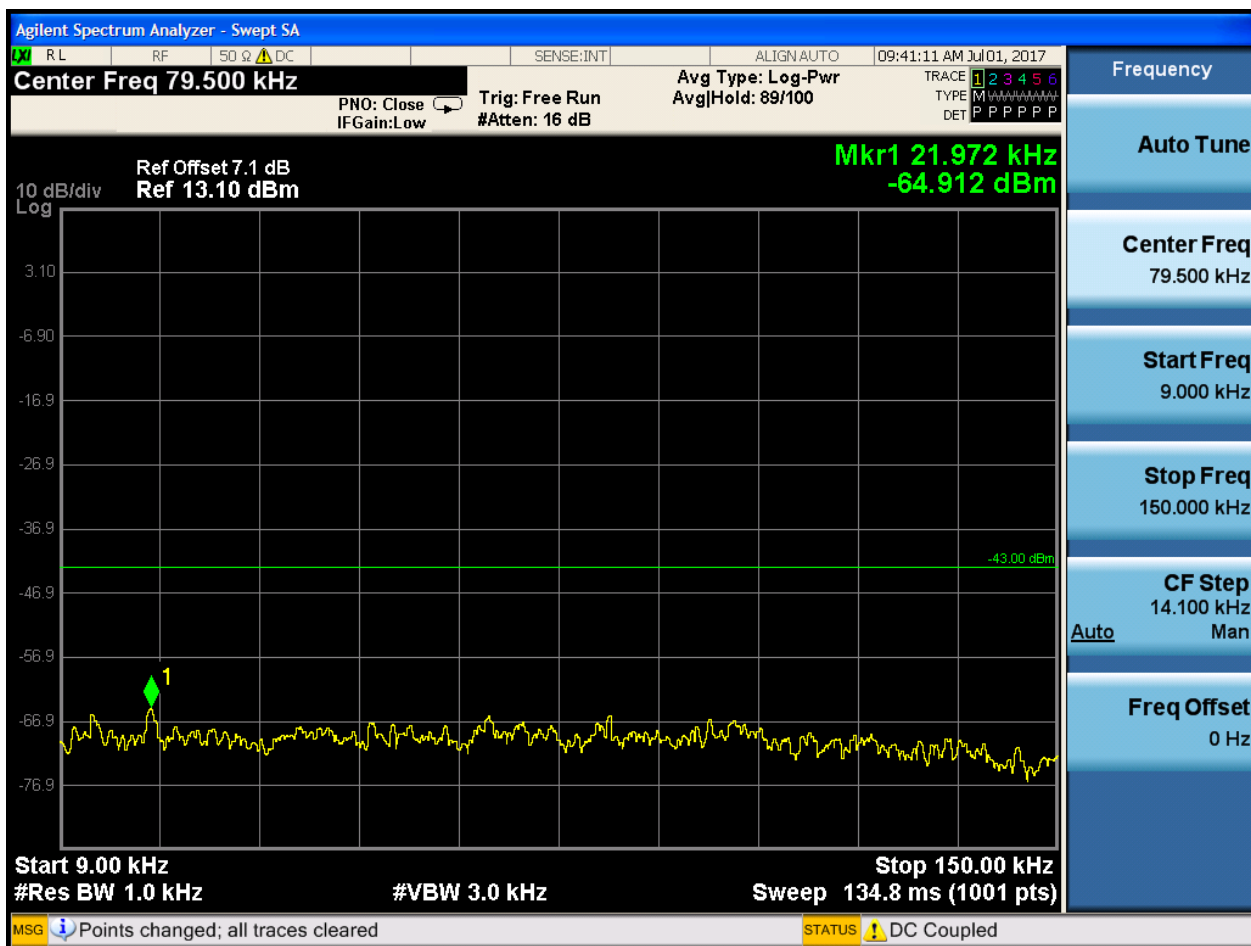


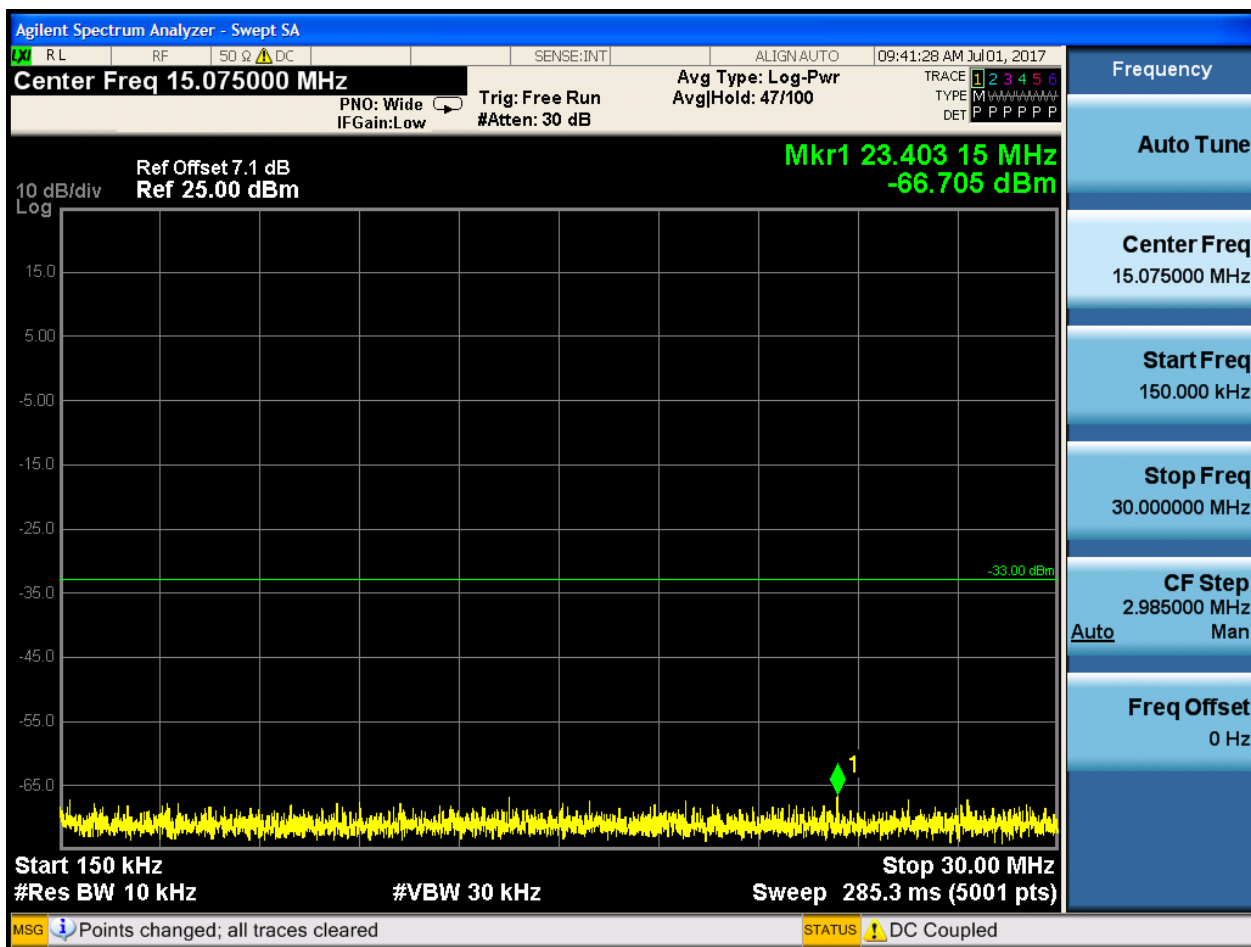


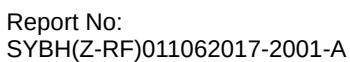


6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0



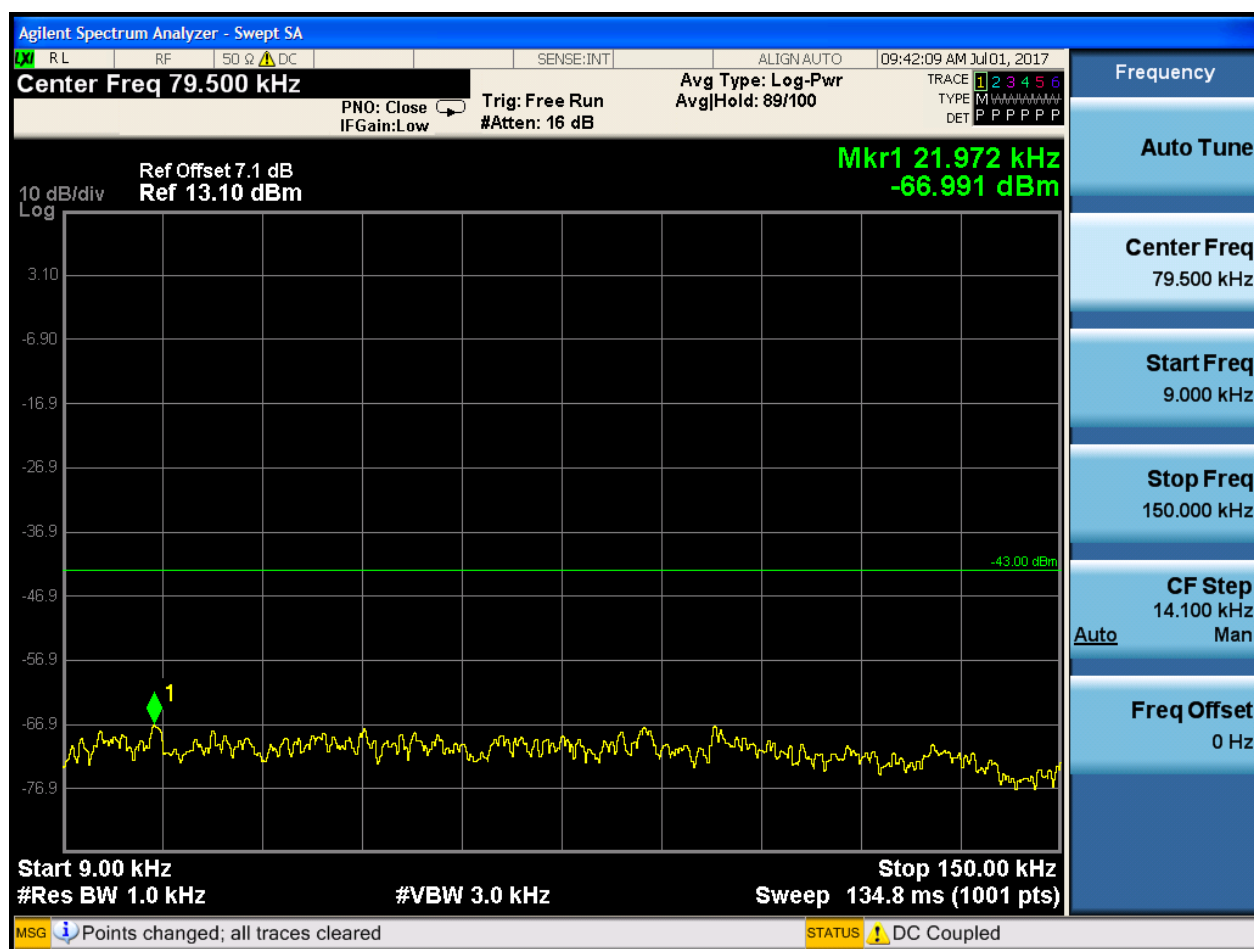


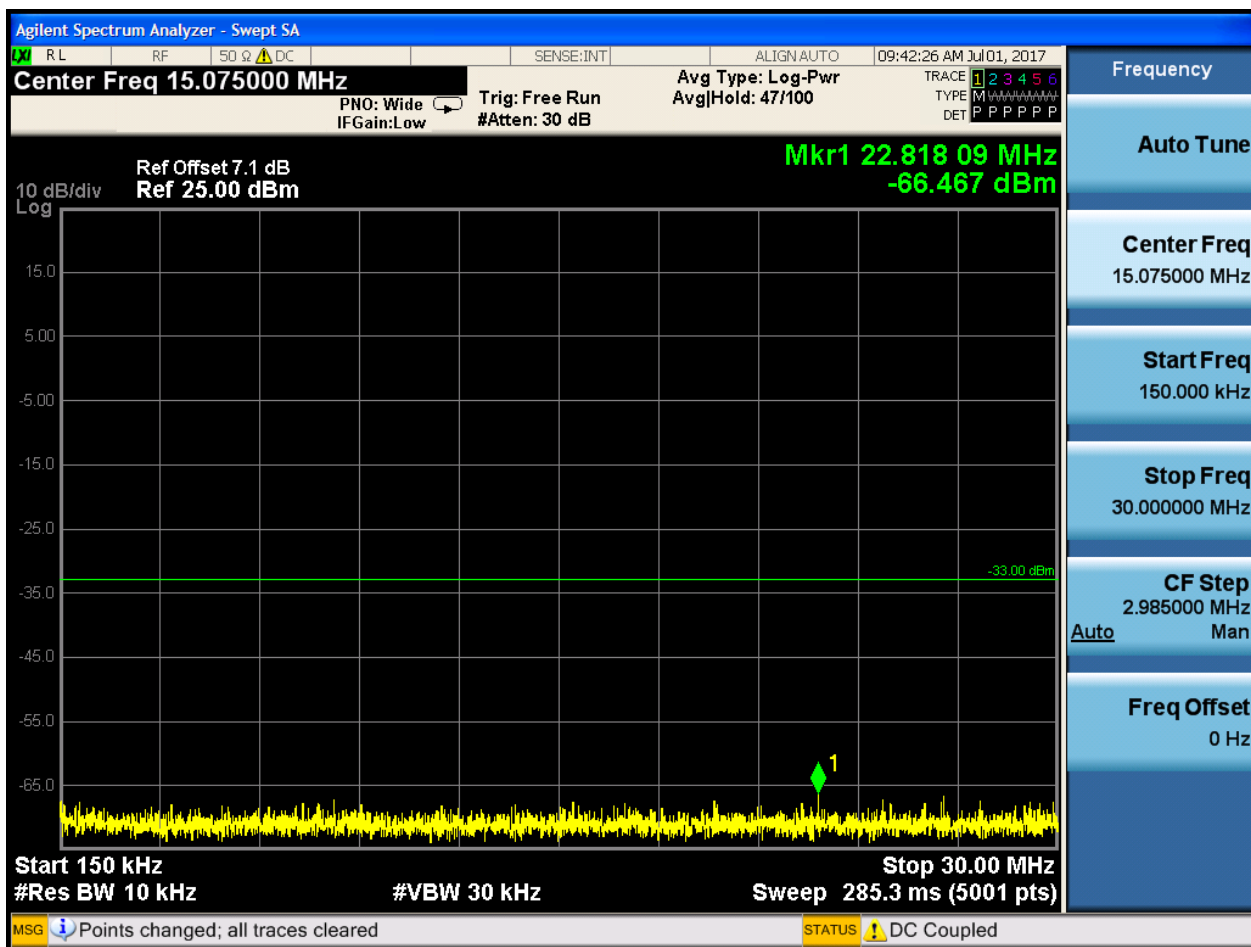


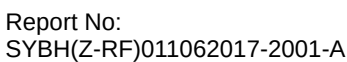
6.1.1.2.4 Test Bandwidth = 10

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0

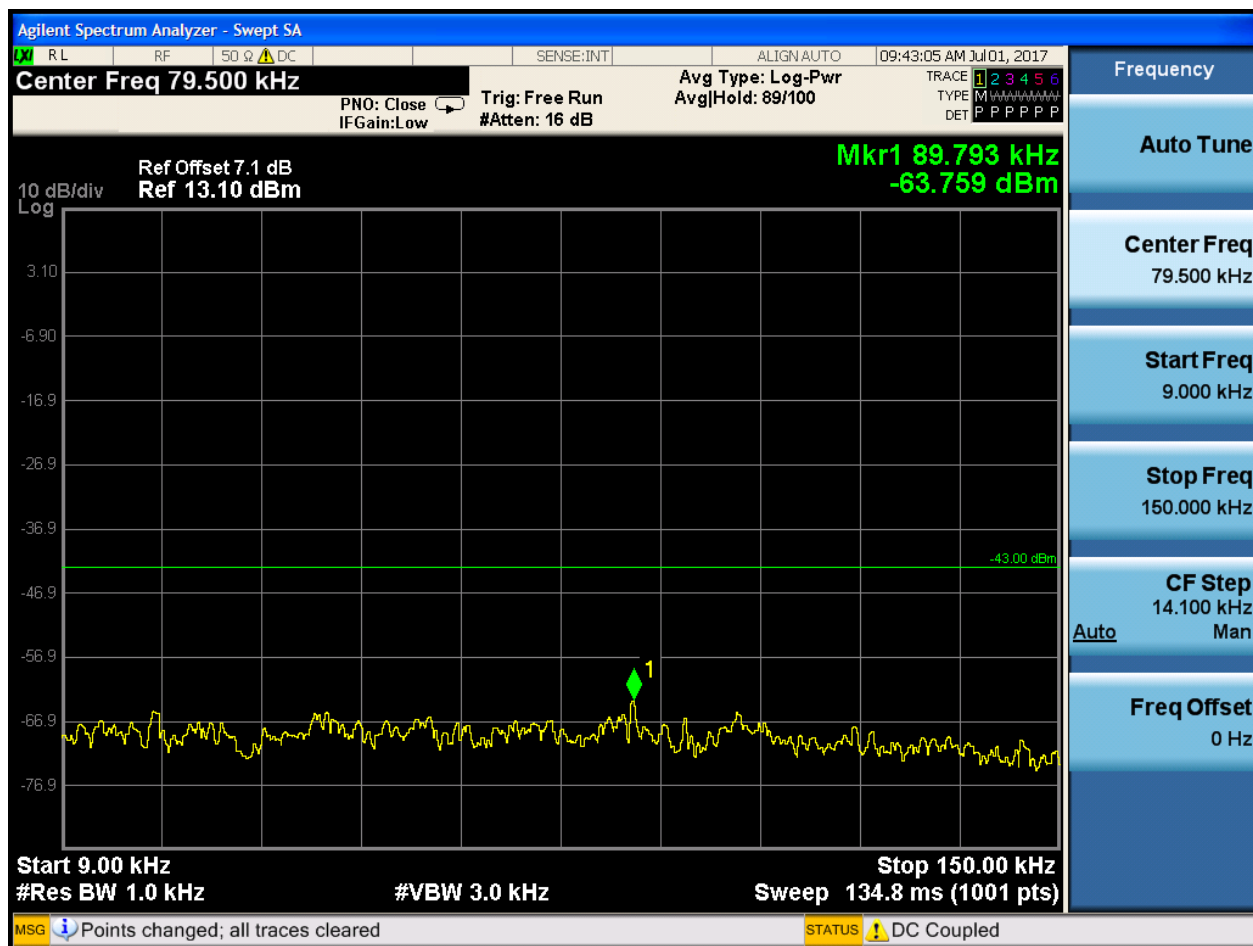


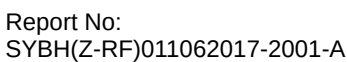


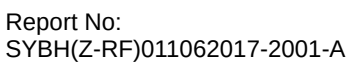


6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0



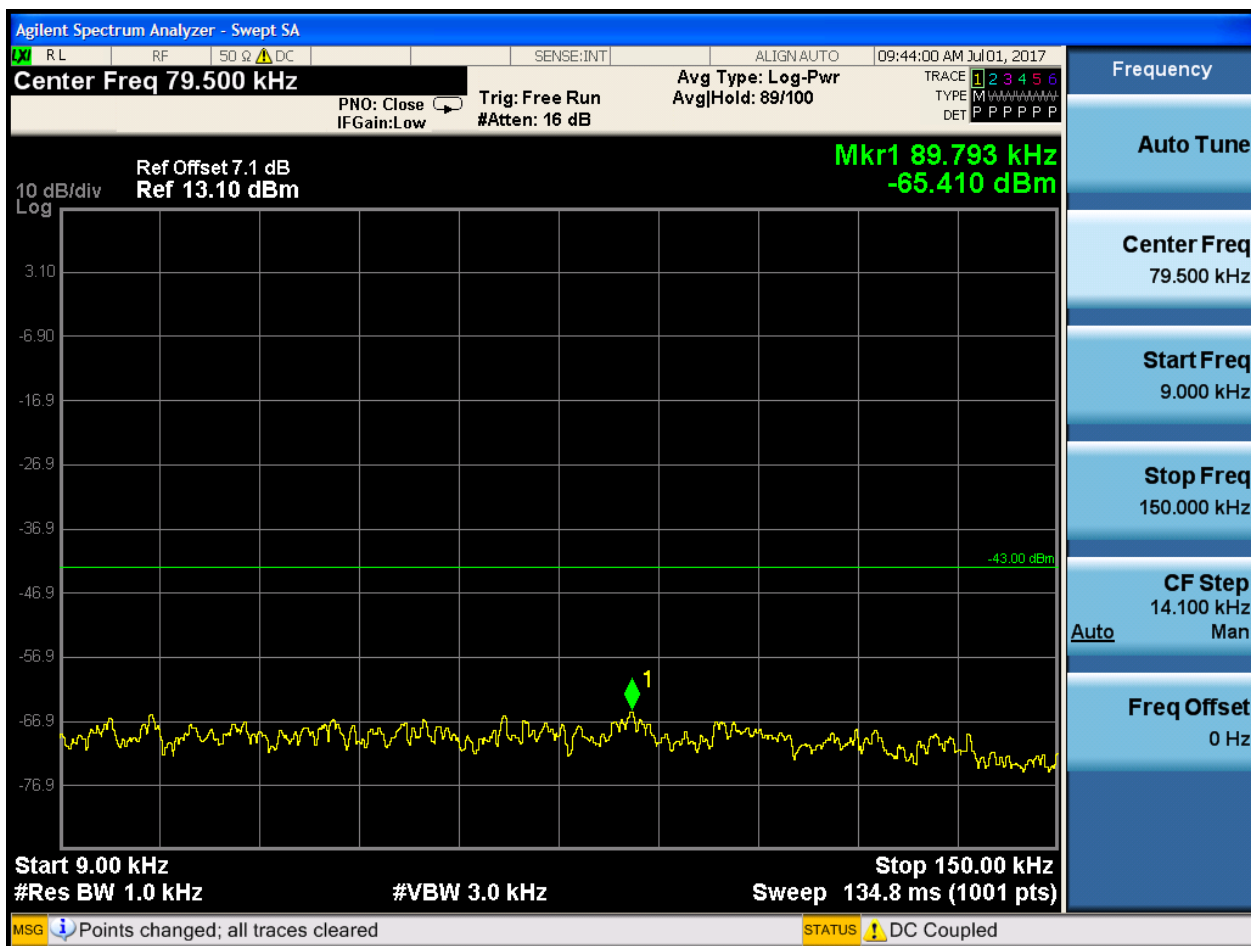


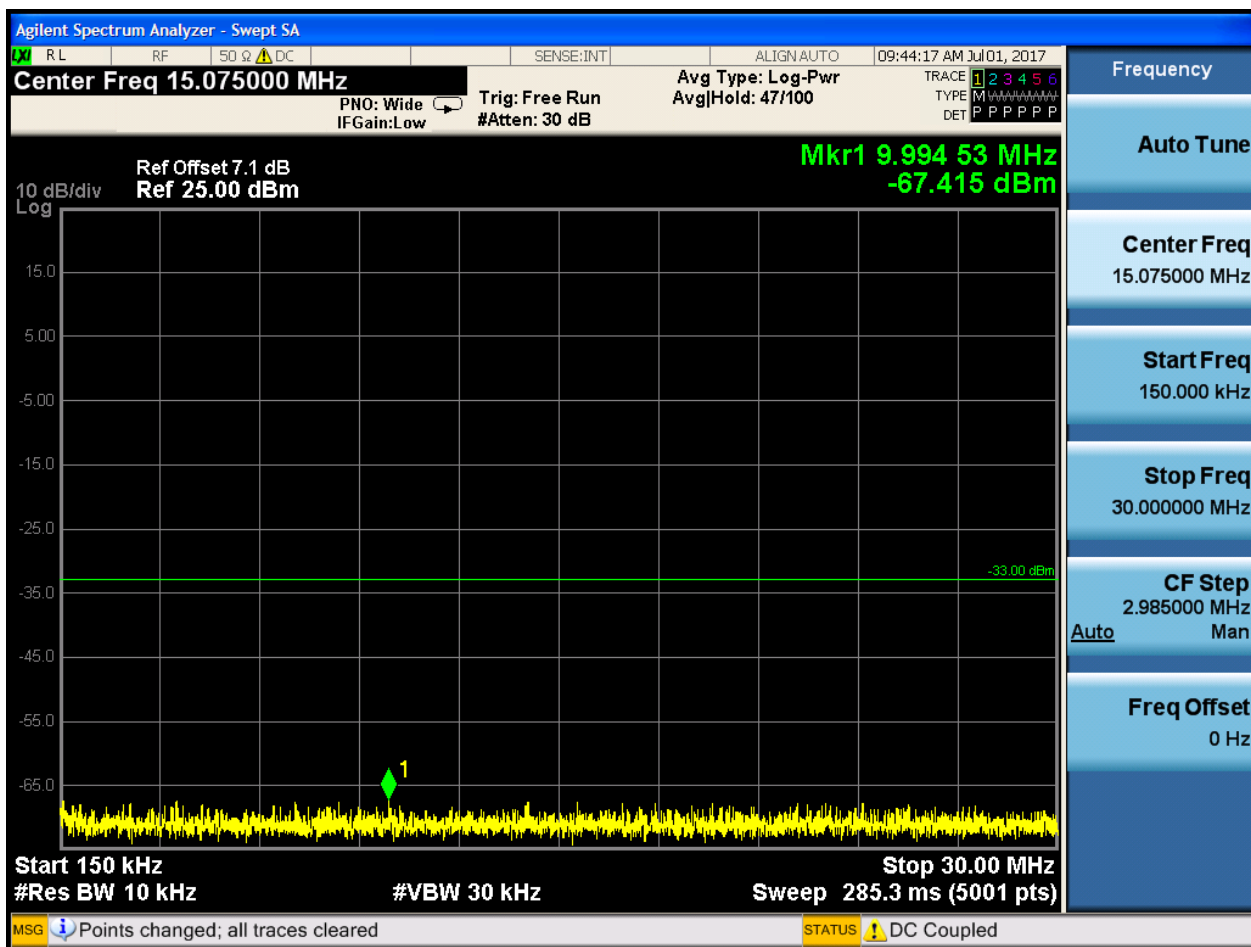


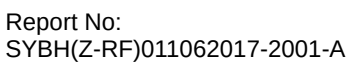


6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0



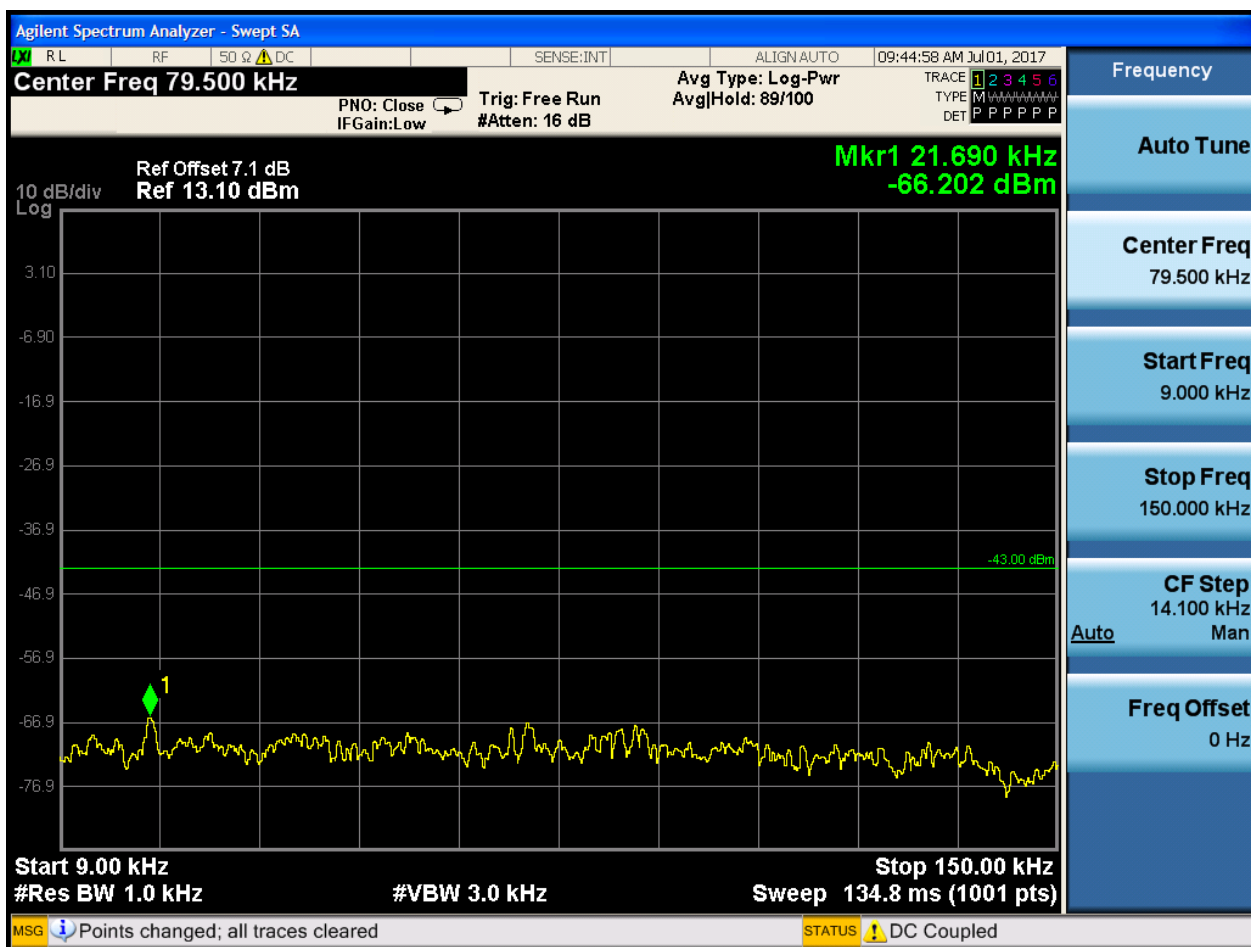


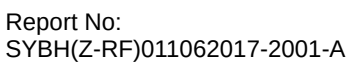


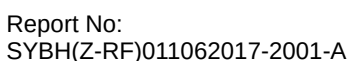
6.1.1.2.5 Test Bandwidth = 15

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0

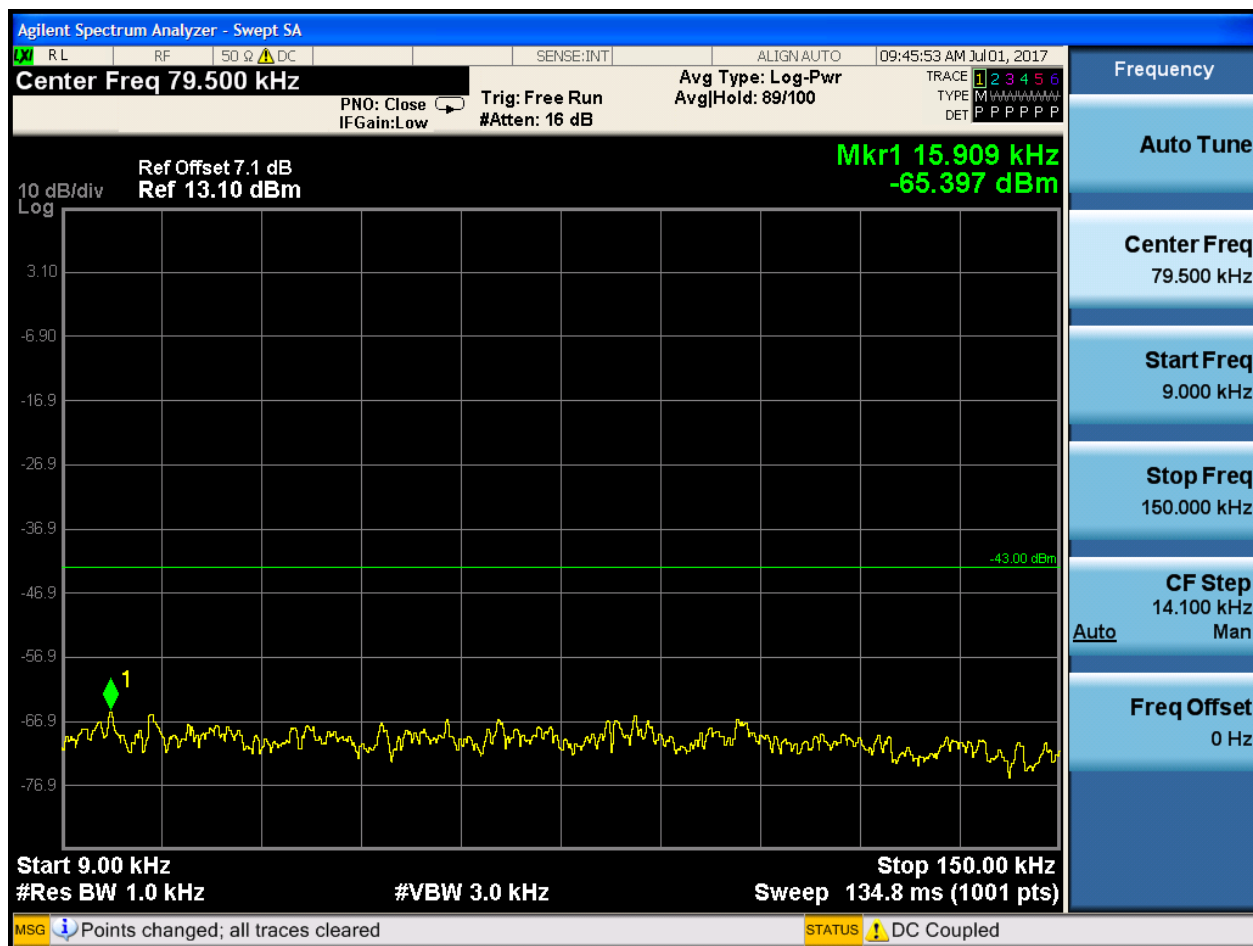


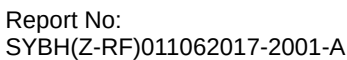


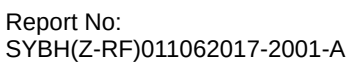


6.1.1.2.5.2 Test Channel = MCH

6.1.1.2.5.2.1 Test RB = RB1#0



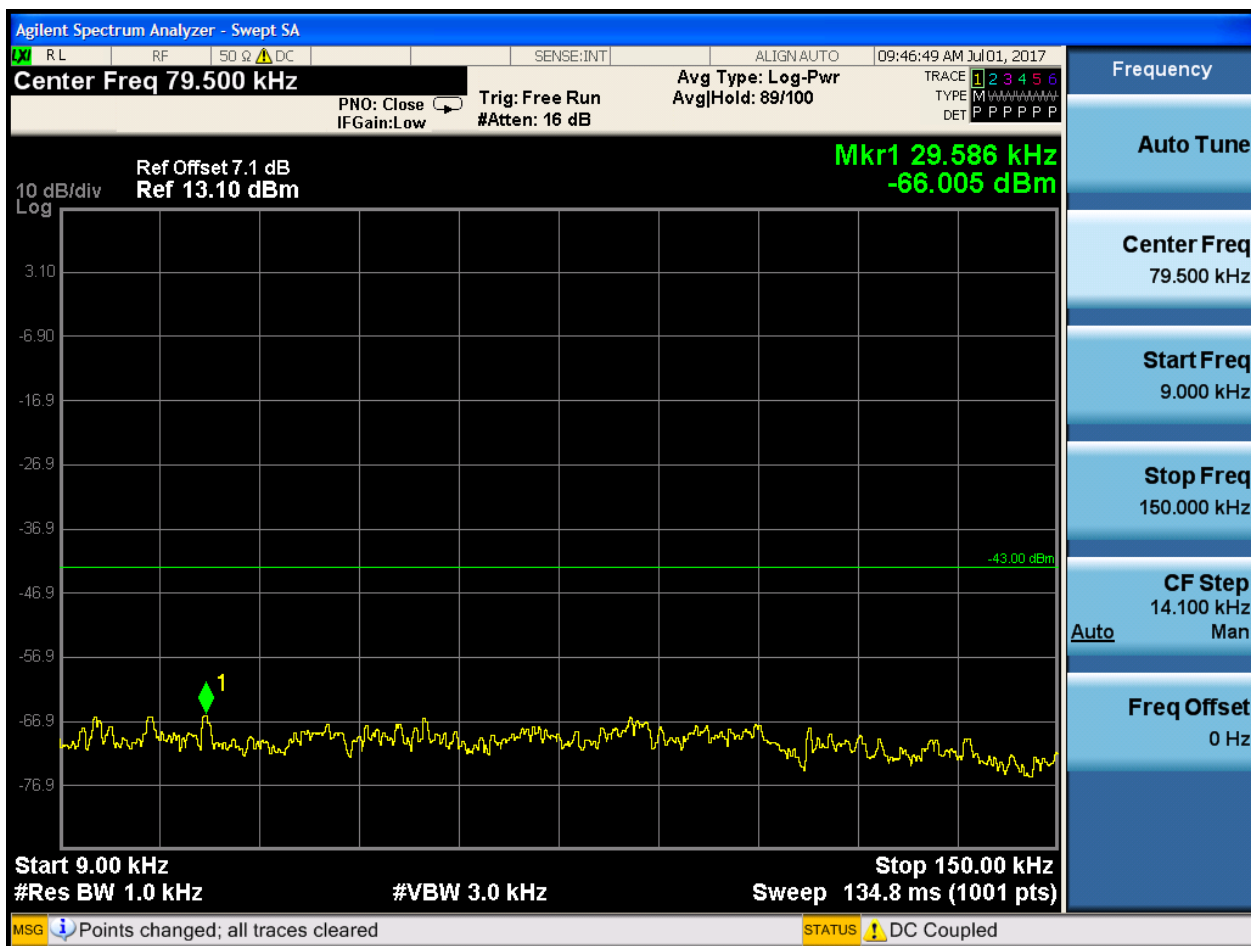


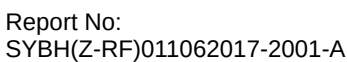


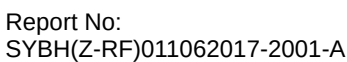


6.1.1.2.5.3 Test Channel = HCH

6.1.1.2.5.3.1 Test RB = RB1#0



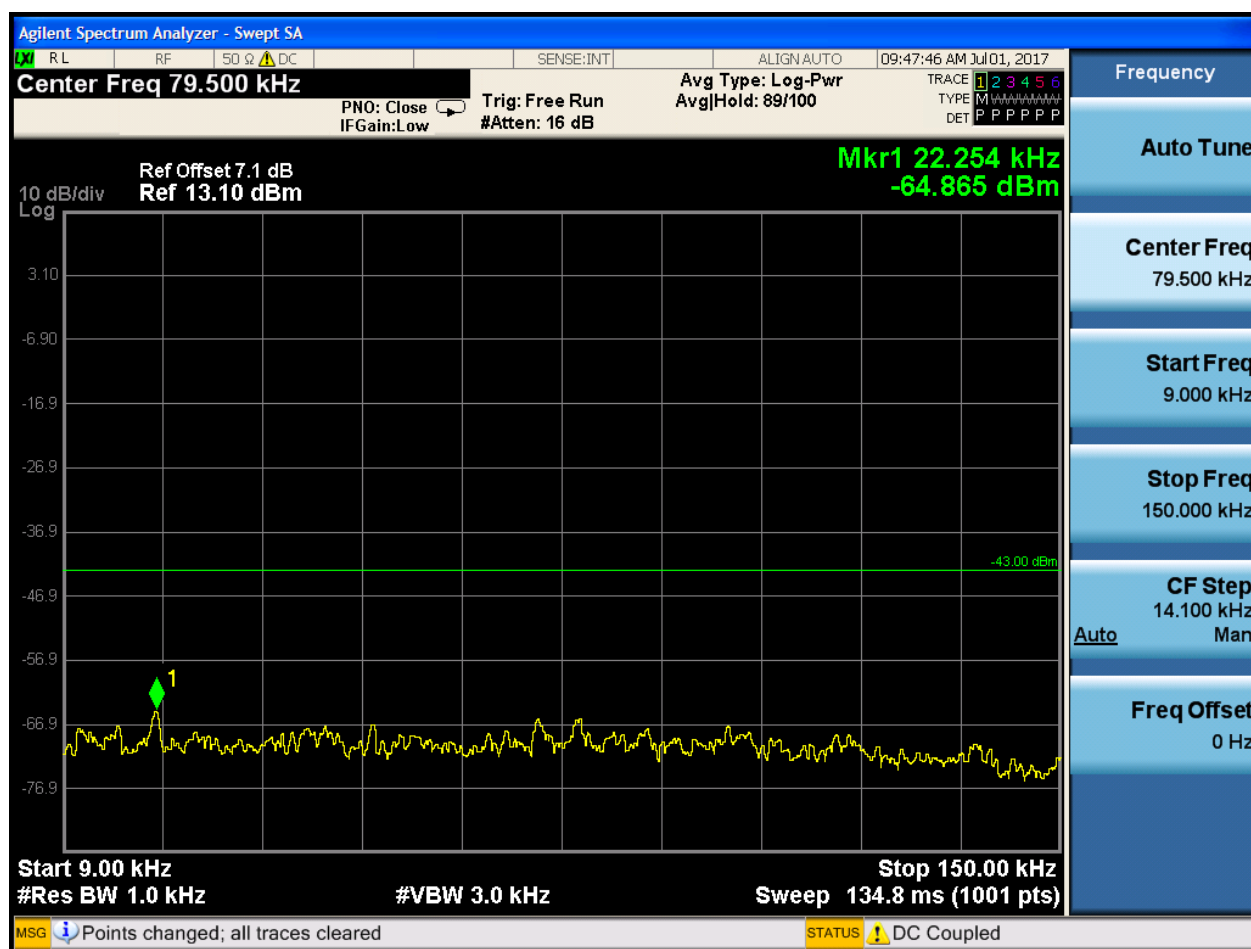


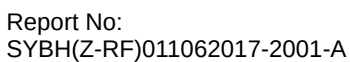


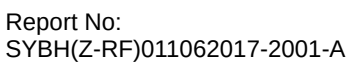
6.1.1.2.6 Test Bandwidth = 20

6.1.1.2.6.1 Test Channel = LCH

6.1.1.2.6.1.1 Test RB = RB1#0

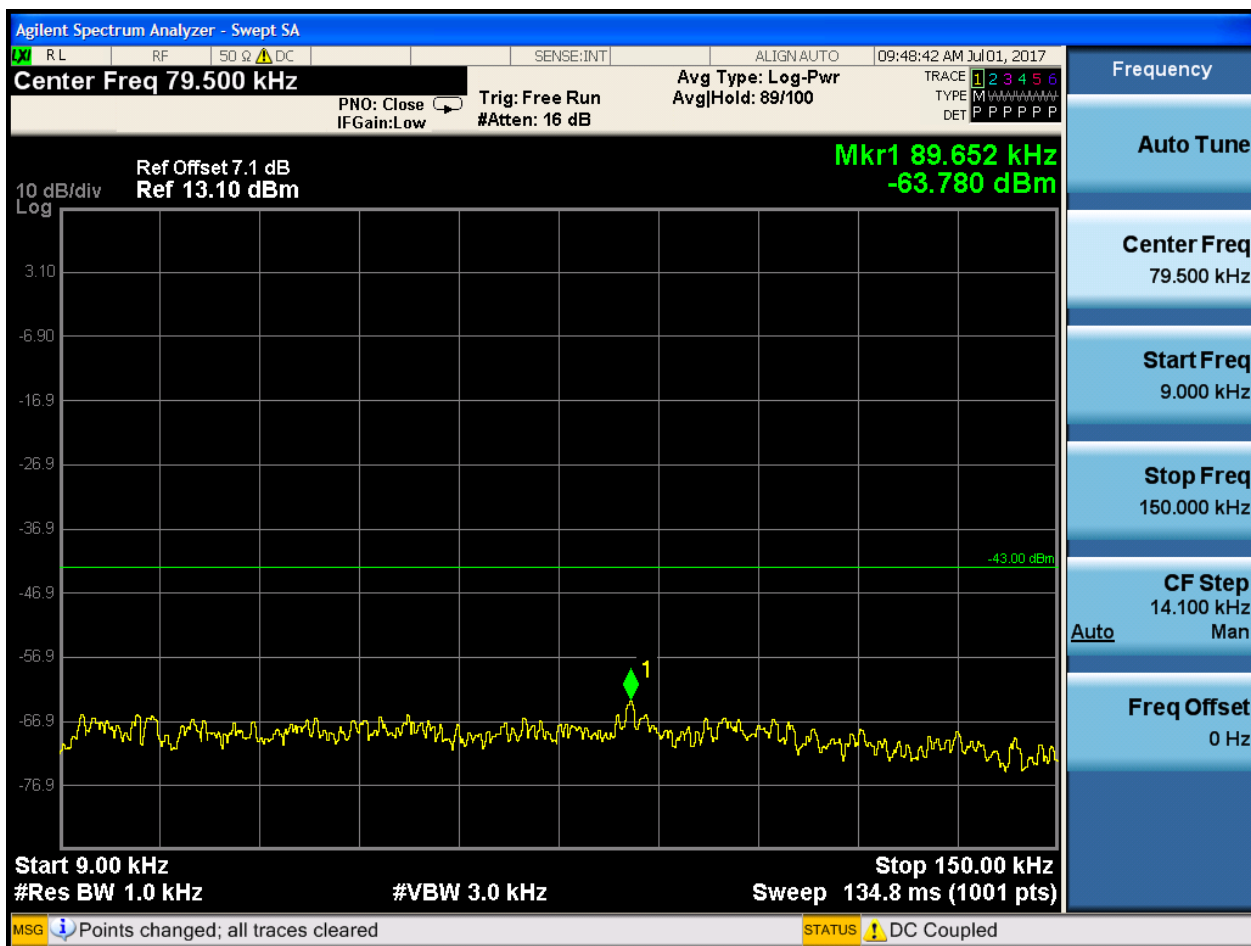


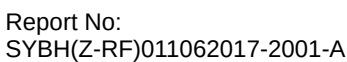


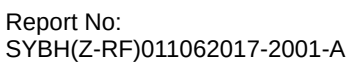


6.1.1.2.6.2 Test Channel = MCH

6.1.1.2.6.2.1 Test RB = RB1#0

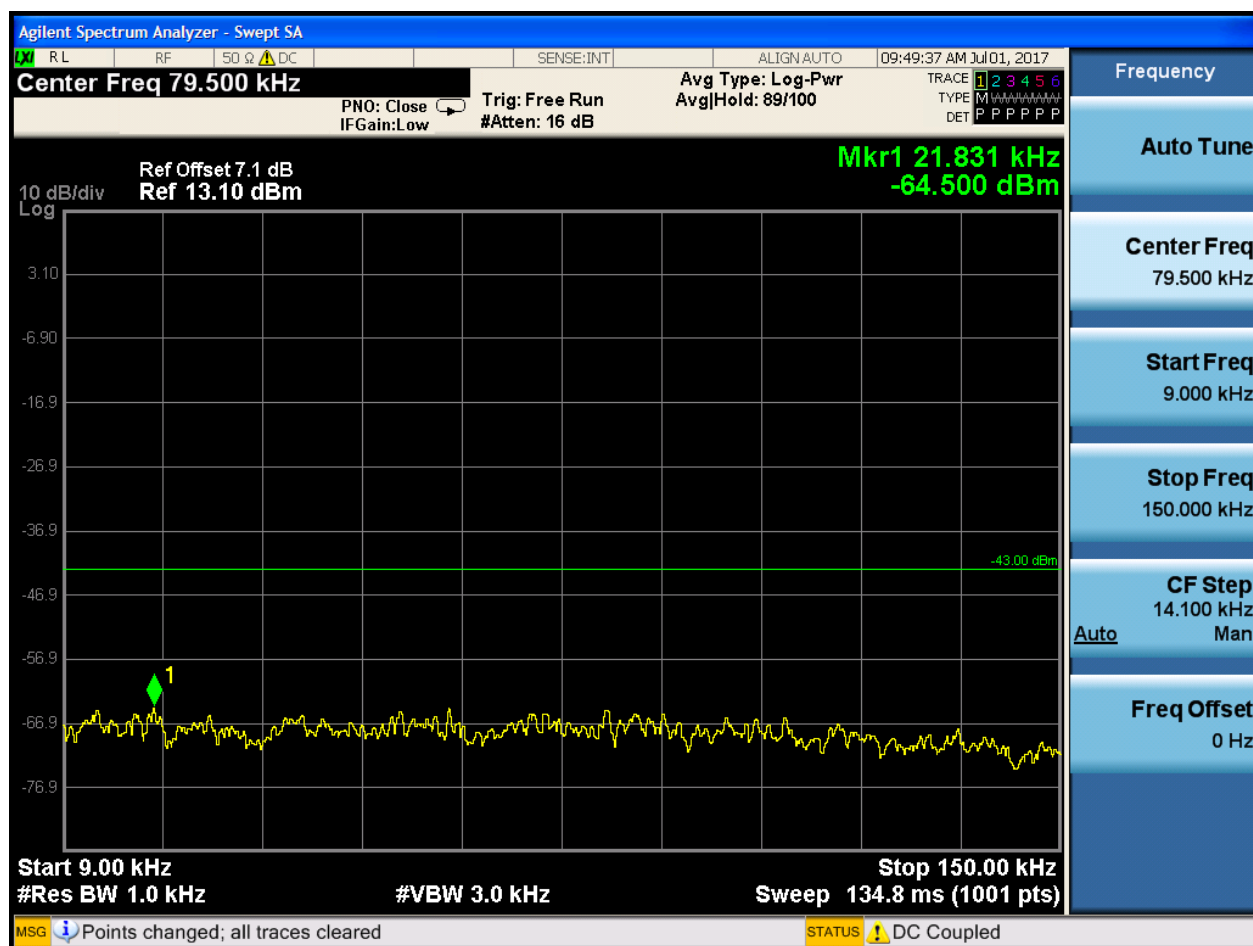


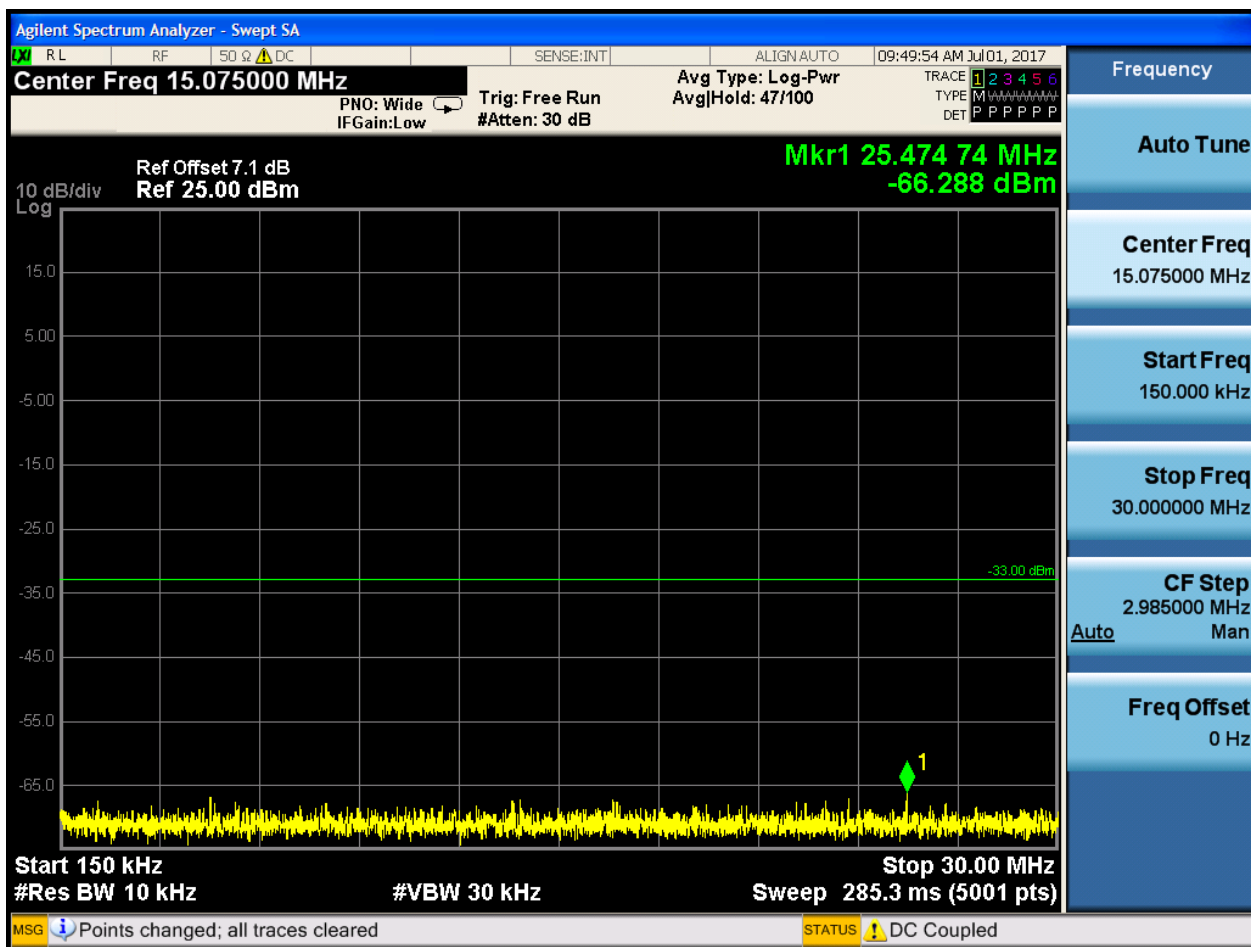


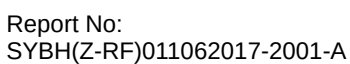


6.1.1.2.6.3 Test Channel = HCH

6.1.1.2.6.3.1 Test RB = RB1#0







7Appendix_G: Field Strength of Spurious Radiation

Note: We tested all modes, but the data presented below is the worst case

9kHz~150kHz, VBW = 200Hz, VBW = 600 Hz, Detector: PK

150kHz~30MHz, VBW = 9kHz, VBW = 30k Hz, Detector: PK

30MHz~1GHz, RBW = 100 kHz, VBW = 300 kHz. Detector: PK

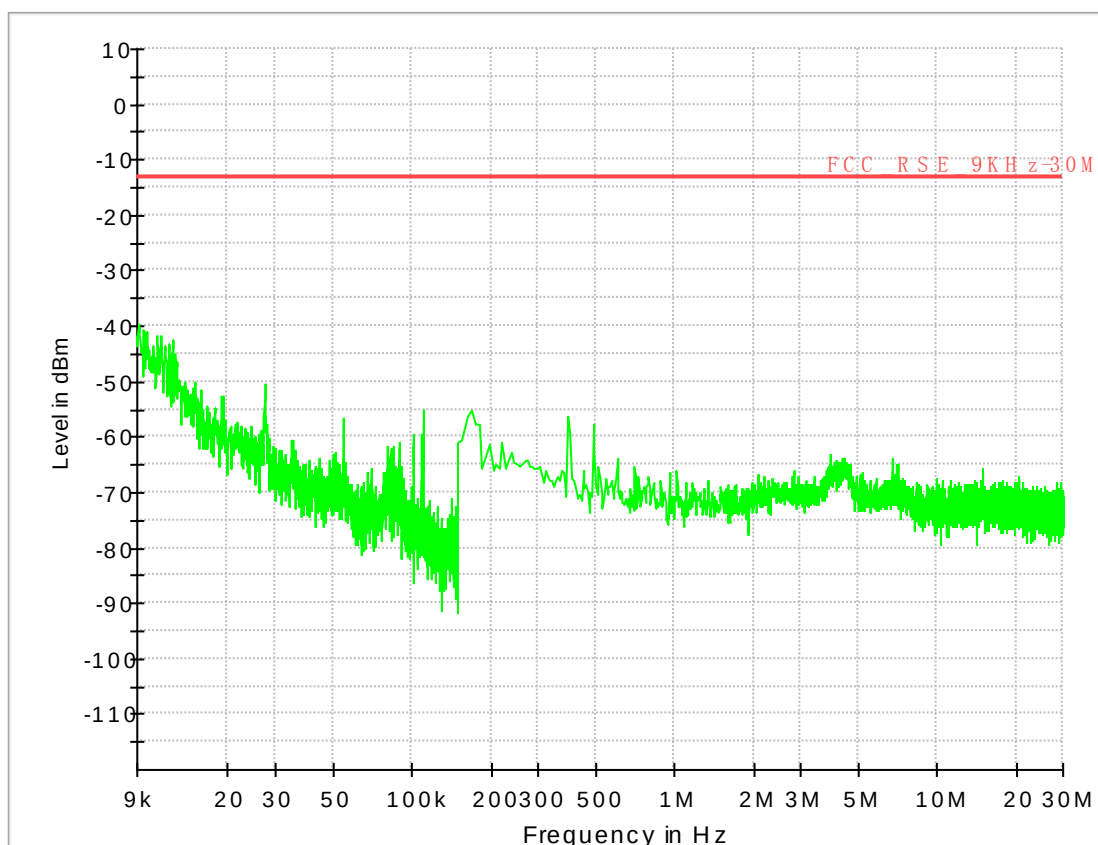
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

Part I - Test Plots

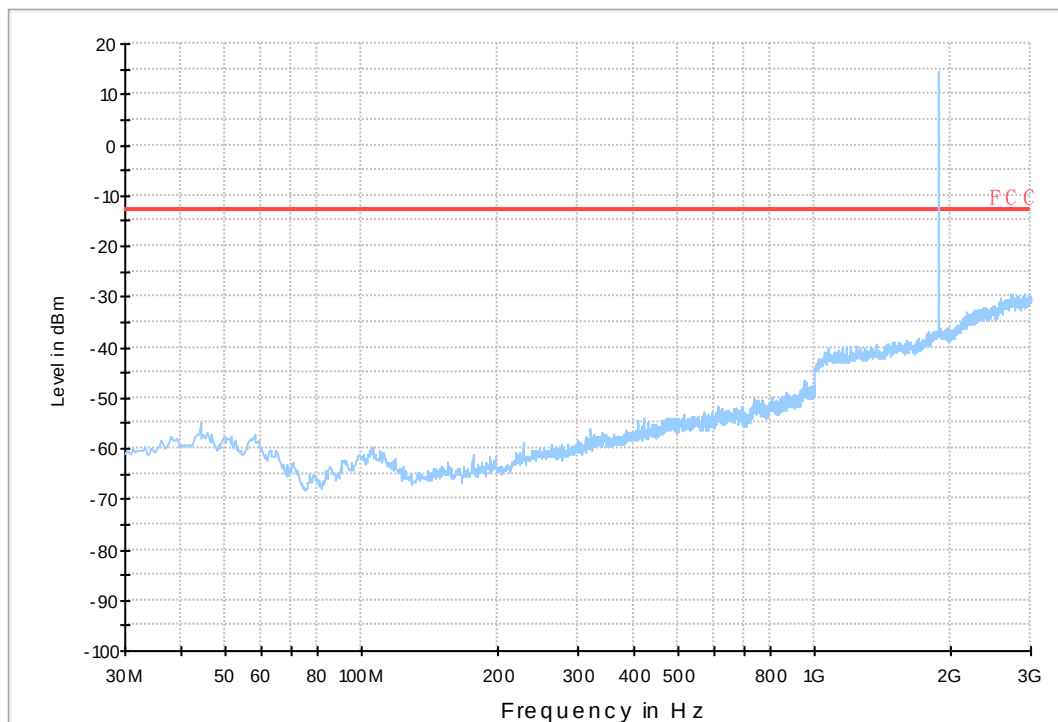
7.1 For LTE

7.1.1 Test Band = BAND2_Ant1

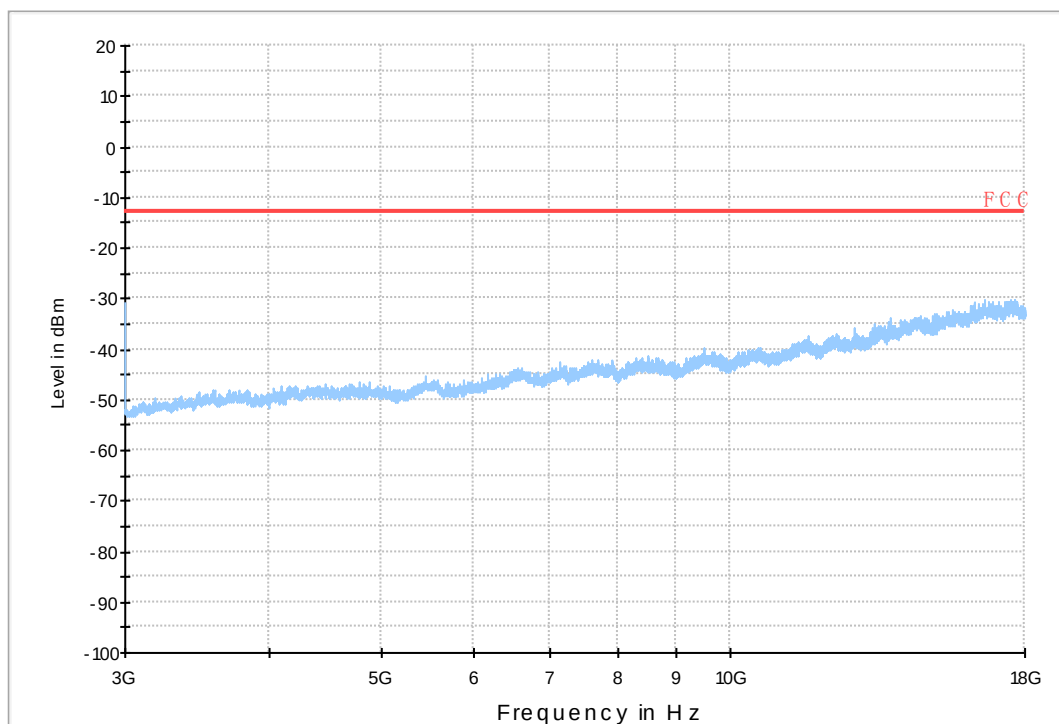
7.1.1.1 Test Bandwidth = 1.4



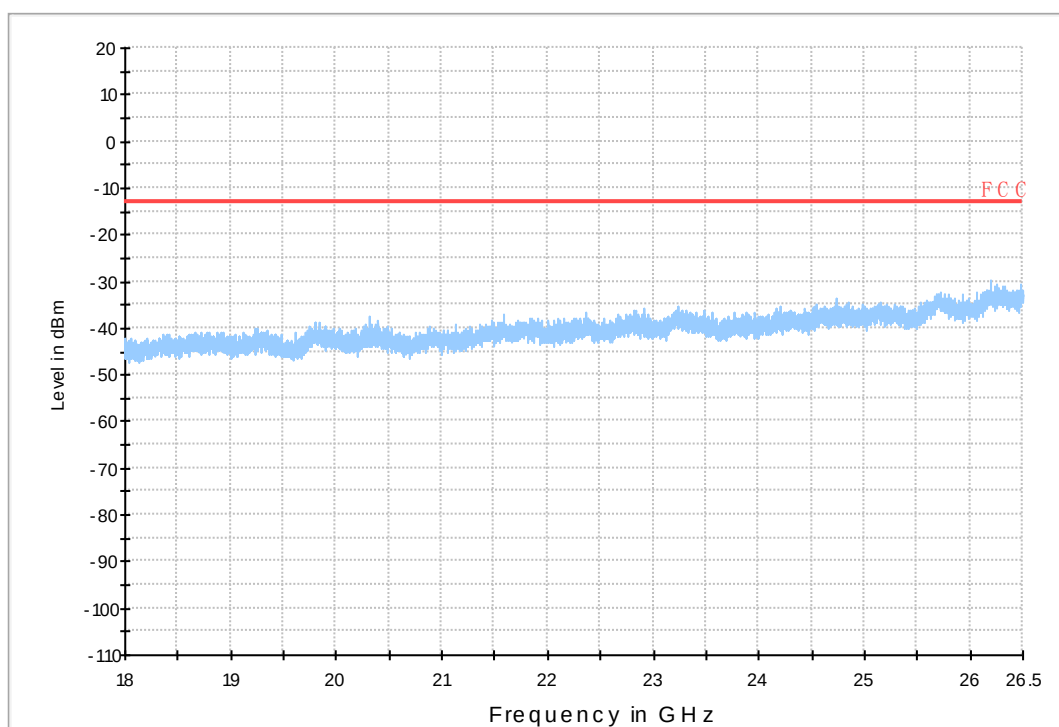
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



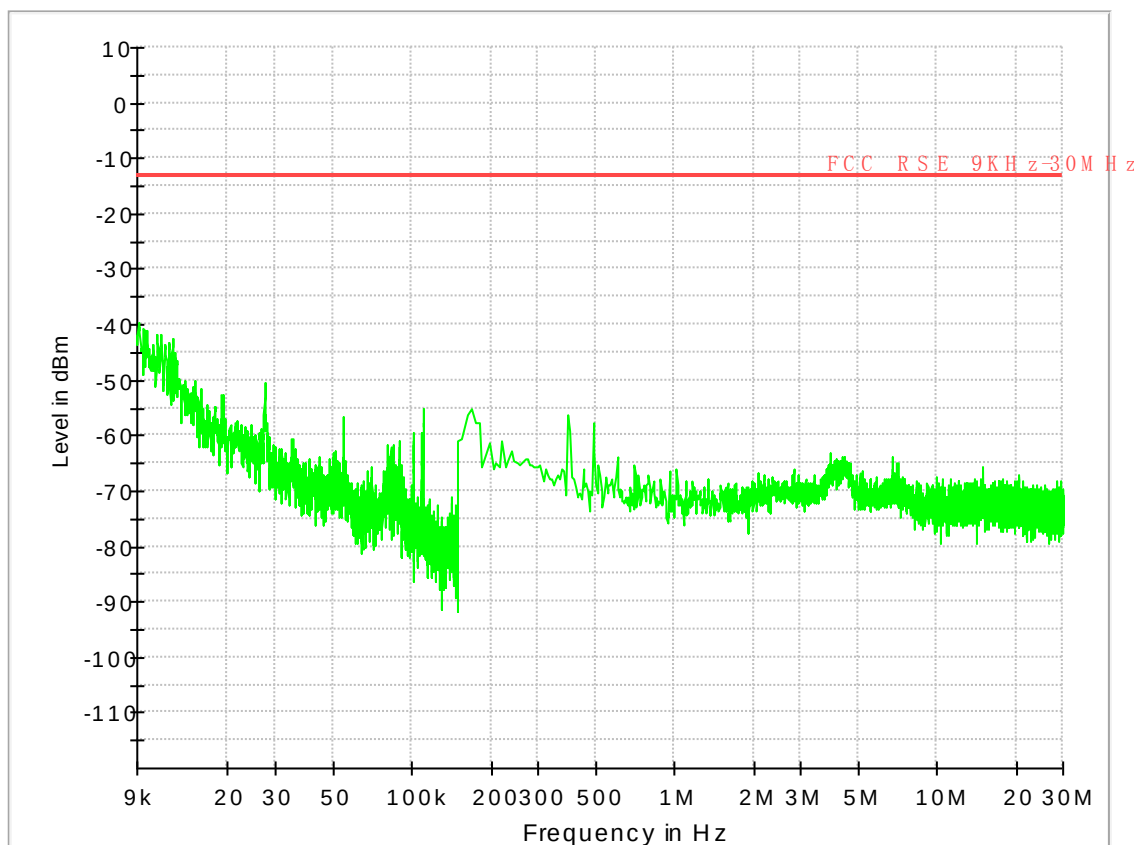
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



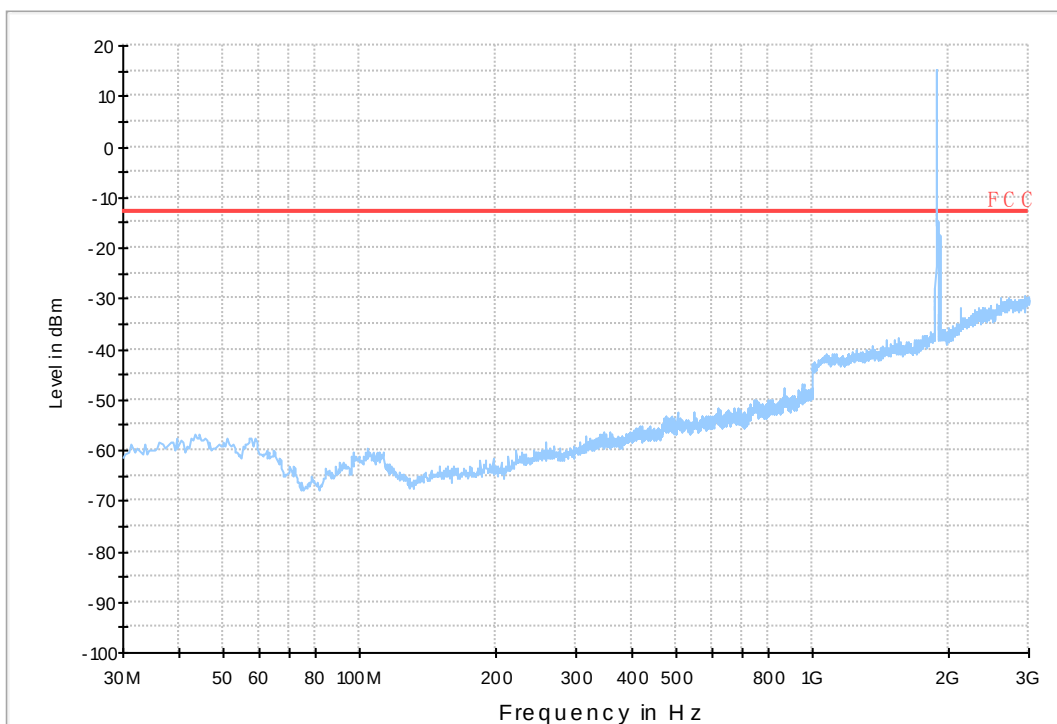
FCC 18-26.5G



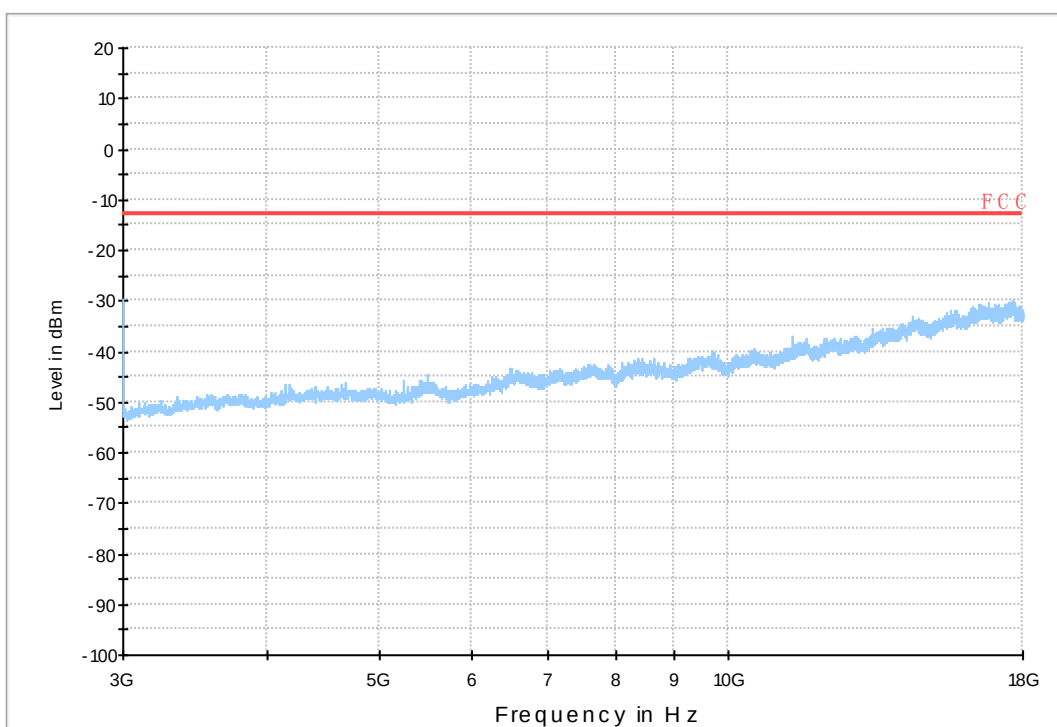
7.1.1.3 Test Bandwidth = 20



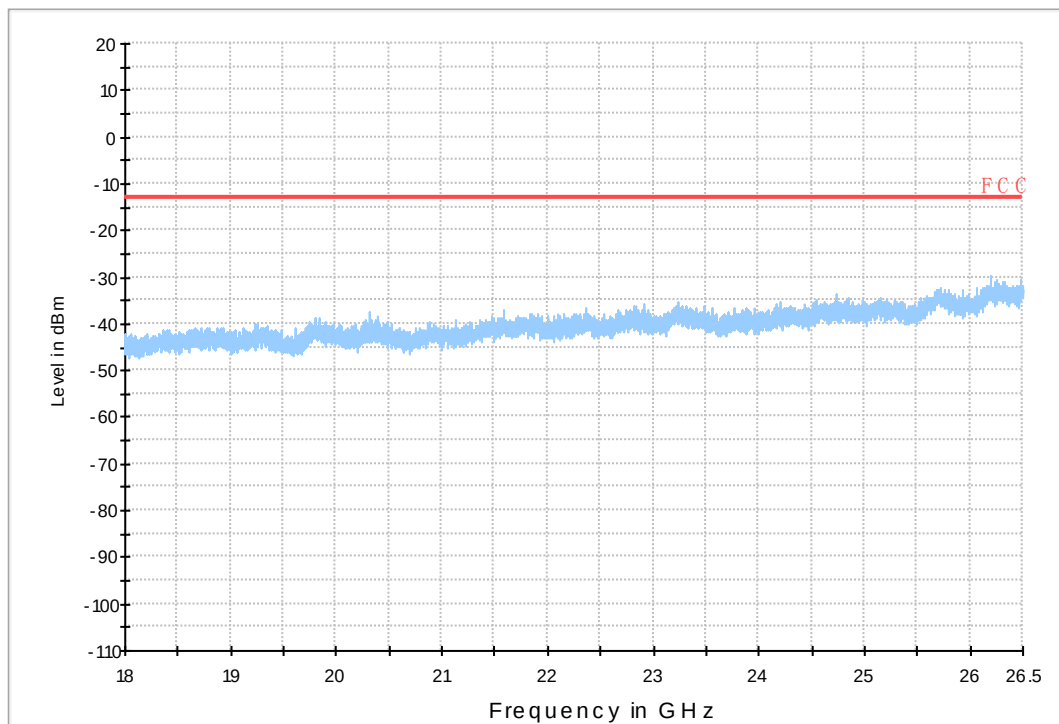
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H

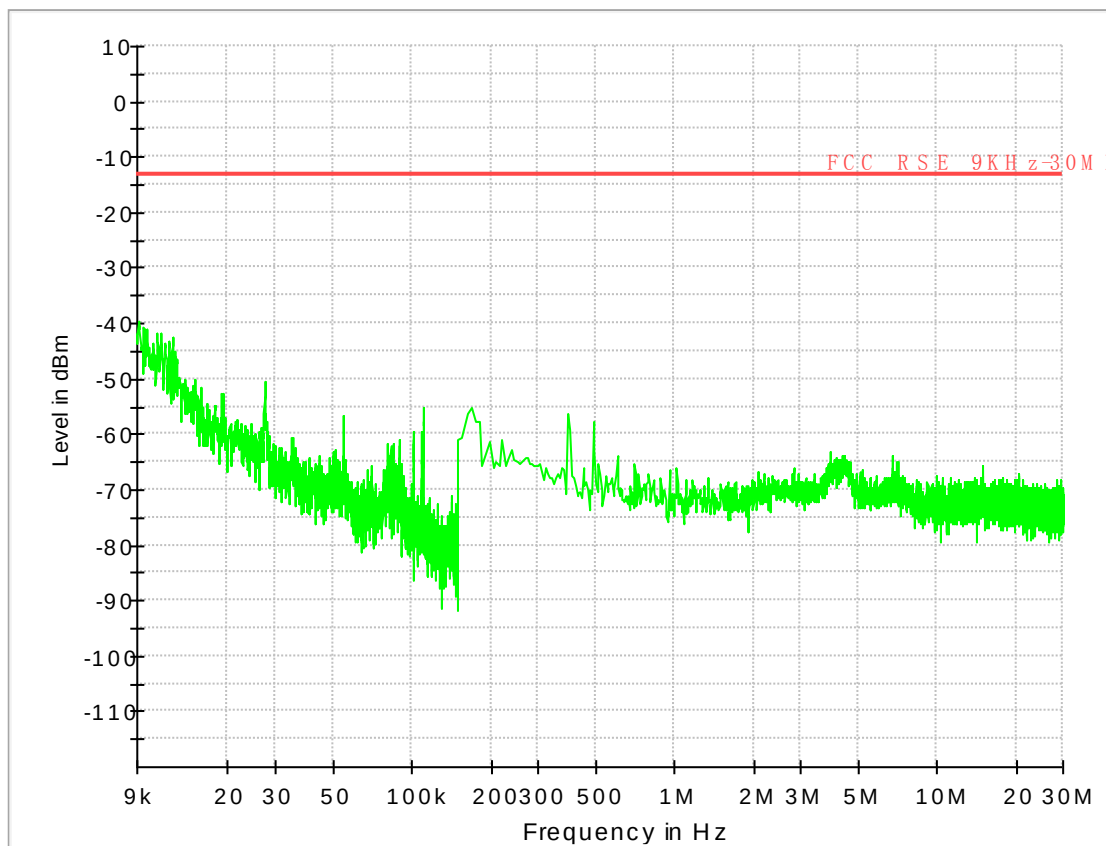


FCC 18-26.5G

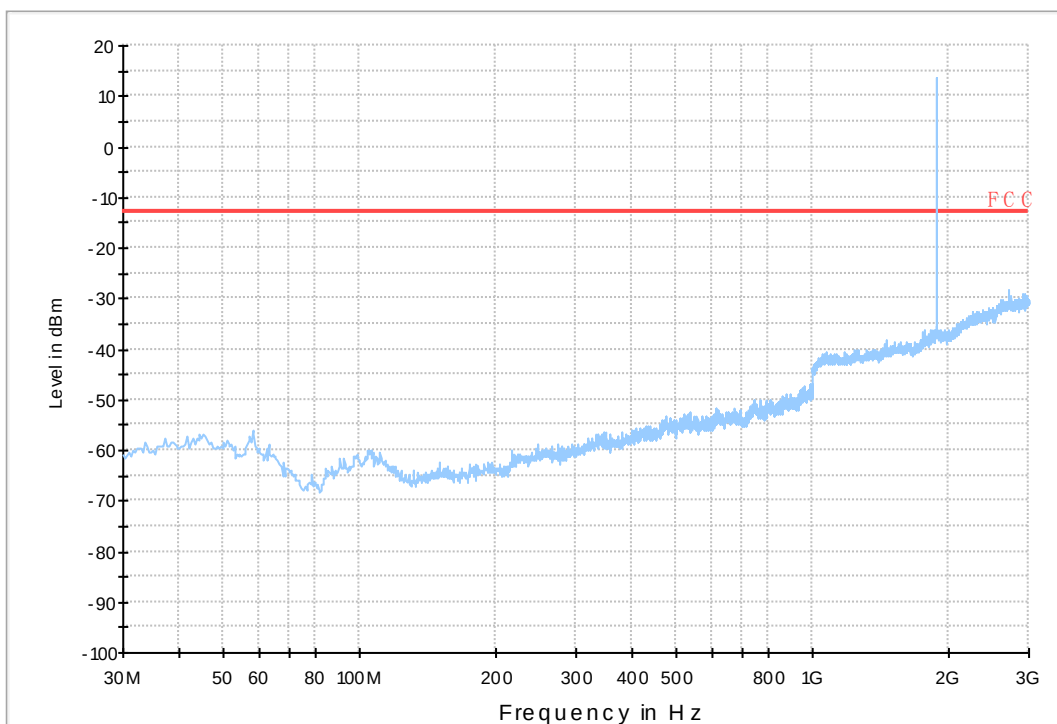


7.1.2 Test Band = BAND2_Ant2

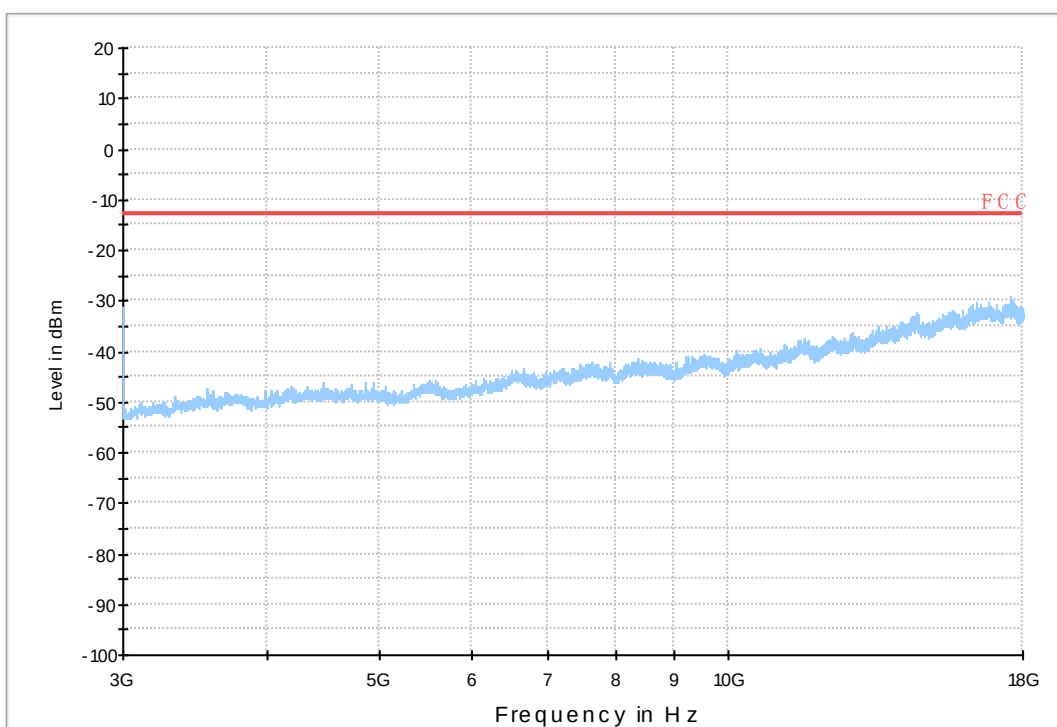
7.1.2.1 Test Bandwidth = 1.4



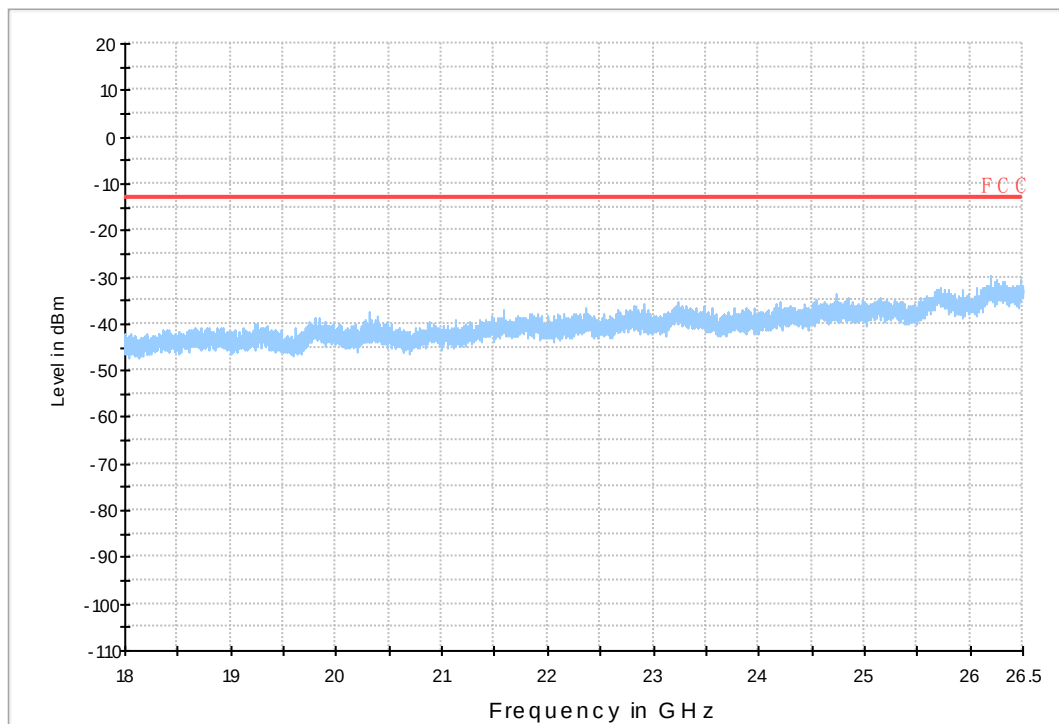
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



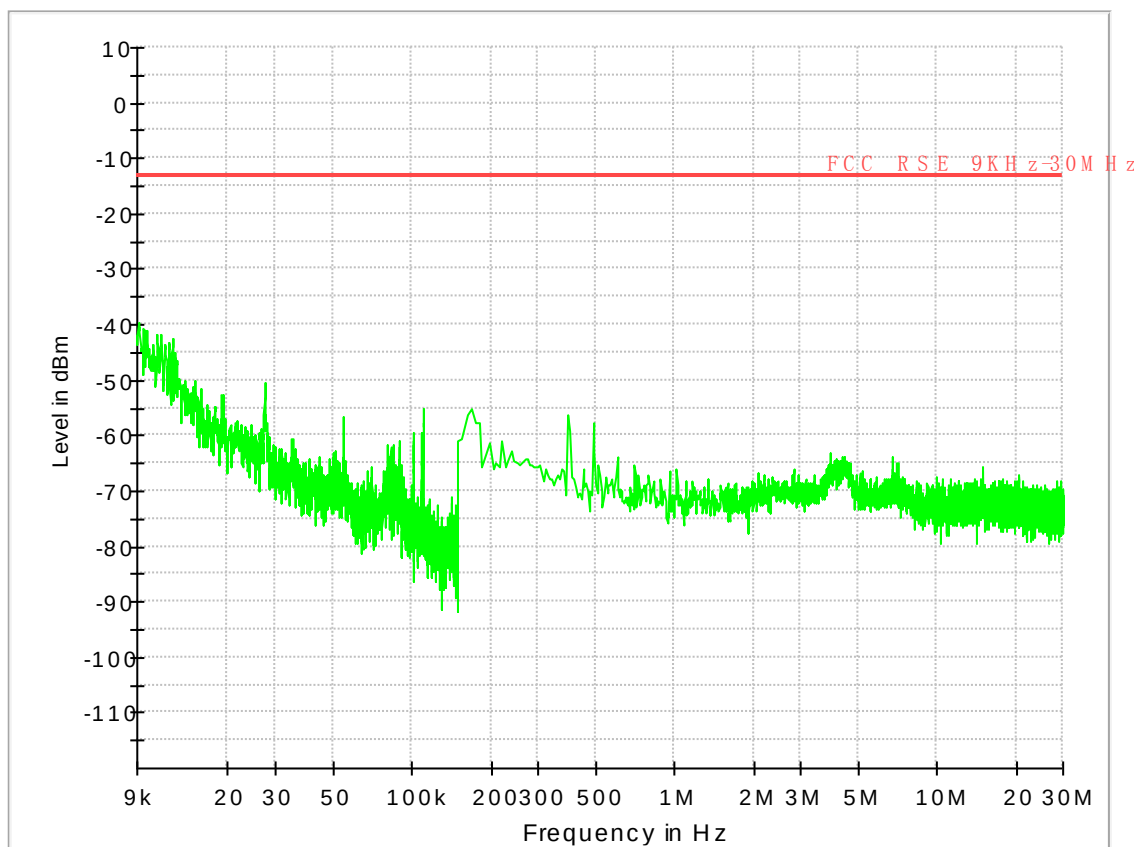
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



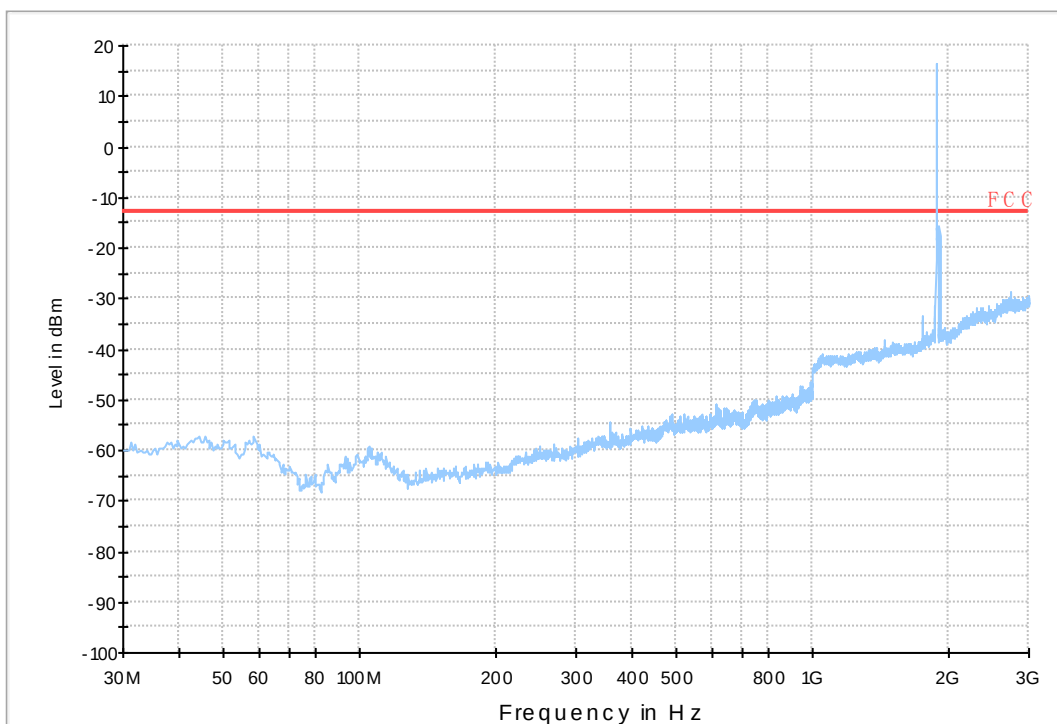
FCC 18-26.5G



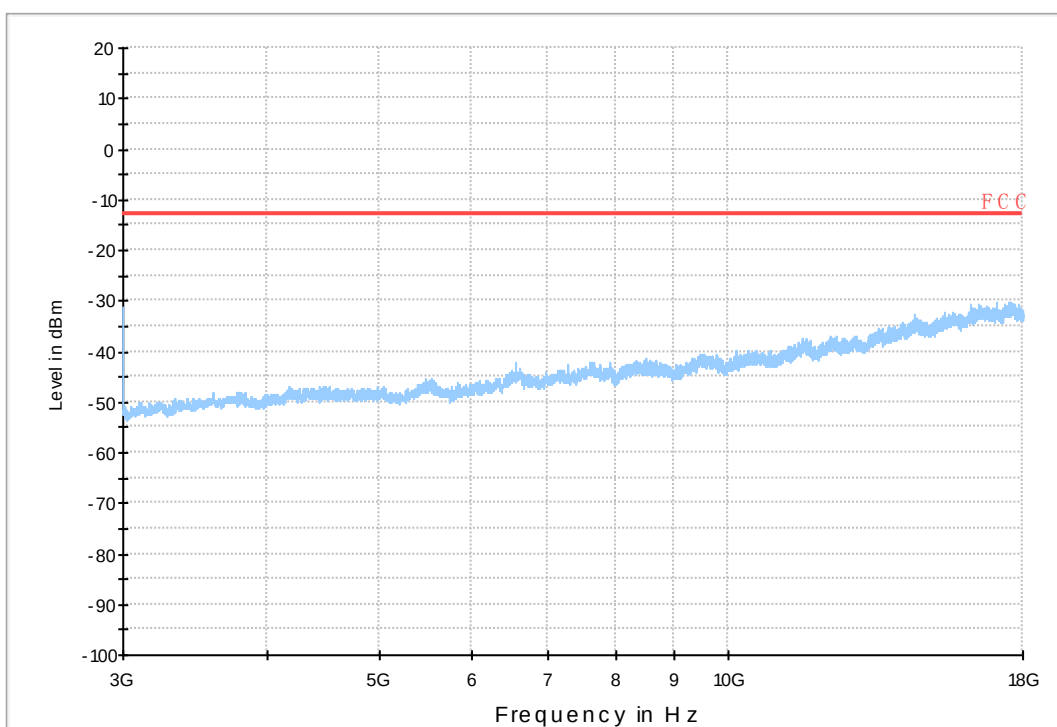
7.1.2.2 Test Bandwidth = 20



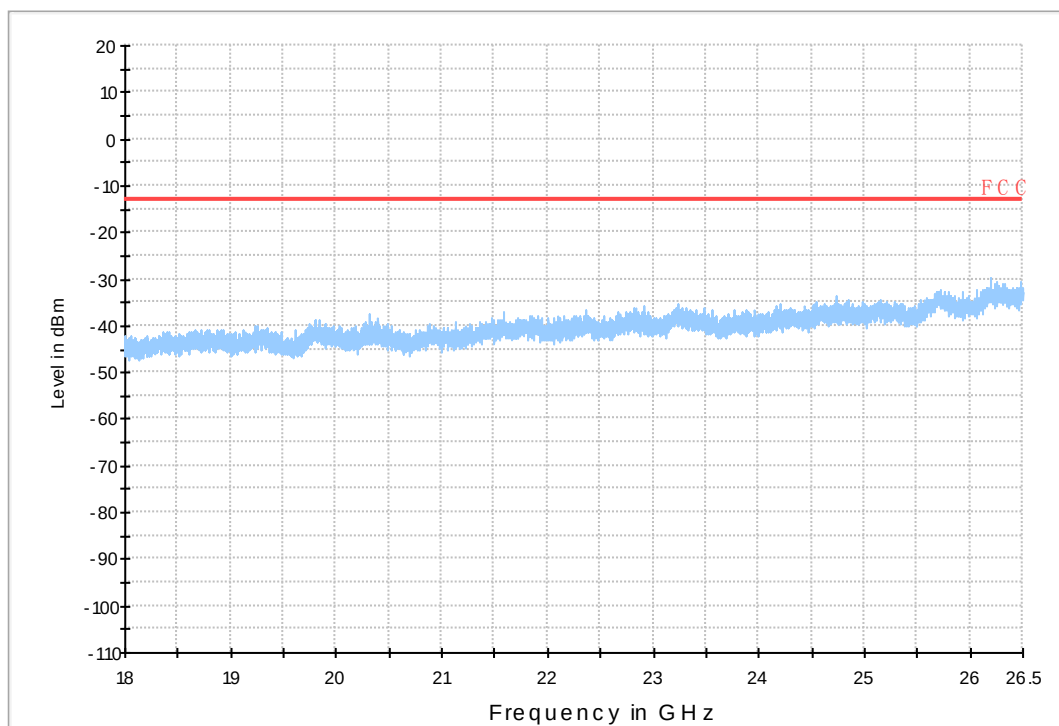
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



FCC 18-26.5G



8Appendix_H: Frequency Stability

8.1 For LTE

8.1.1Frequency Error vs. Voltage:

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
BAND2	LTE/TM1	1.4	LCH	TN	VL	-5.34	-0.00289	PASS
					VN	-1.92	-0.00104	PASS
					VH	-10.36	-0.0056	PASS
			MCH	TN	VL	-17.07	-0.00908	PASS
					VN	-25.21	-0.01341	PASS
					VH	-8.21	-0.00437	PASS
			HCH	TN	VL	-8.81	-0.00461	PASS
					VN	-0.76	-0.0004	PASS
					VH	4.11	0.00215	PASS
		3	LCH	TN	VL	0.20	0.00011	PASS
					VN	-2.52	-0.00136	PASS
					VH	1.07	0.00058	PASS
			MCH	TN	VL	-2.50	-0.00133	PASS
					VN	-4.39	-0.00234	PASS
					VH	-3.72	-0.00198	PASS
			HCH	TN	VL	2.66	0.00139	PASS
					VN	-3.85	-0.00202	PASS
					VH	-3.68	-0.00193	PASS
		5	LCH	TN	VL	-0.84	-0.00045	PASS
					VN	0.00	0	PASS
					VH	0.70	0.00038	PASS
			MCH	TN	VL	-1.69	-0.0009	PASS
					VN	-1.10	-0.00059	PASS
					VH	-2.55	-0.00136	PASS
			HCH	TN	VL	-2.46	-0.00129	PASS
					VN	-2.90	-0.00152	PASS
					VH	0.80	0.00042	PASS
		10	LCH	TN	VL	-3.60	-0.00194	PASS
					VN	-0.89	-0.00048	PASS
					VH	0.29	0.00016	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
	LTE/TM2		MCH	TN	VL	-3.08	-0.00164	PASS
					VN	-0.93	-0.00049	PASS
					VH	-1.79	-0.00095	PASS
			HCH	TN	VL	-1.10	-0.00058	PASS
					VN	0.30	0.00016	PASS
					VH	-0.77	-0.0004	PASS
		15	LCH	TN	VL	-3.20	-0.00172	PASS
					VN	-0.03	-0.00002	PASS
					VH	-1.54	-0.00083	PASS
			MCH	TN	VL	-4.89	-0.0026	PASS
					VN	-2.26	-0.0012	PASS
					VH	-3.96	-0.00211	PASS
			HCH	TN	VL	-2.89	-0.00152	PASS
					VN	-0.97	-0.00051	PASS
					VH	-1.23	-0.00065	PASS
		20	LCH	TN	VL	2.70	0.00145	PASS
					VN	1.26	0.00068	PASS
					VH	-0.14	-0.00008	PASS
			MCH	TN	VL	-1.66	-0.00088	PASS
					VN	-2.10	-0.00112	PASS
					VH	-0.36	-0.00019	PASS
			HCH	TN	VL	-0.21	-0.00011	PASS
					VN	-0.94	-0.00049	PASS
					VH	-2.05	-0.00108	PASS
		1.4	LCH	TN	VL	-0.01	-0.00001	PASS
					VN	3.18	0.00172	PASS
					VH	7.37	0.00398	PASS
			MCH	TN	VL	54.63	0.02906	PASS
					VN	0.03	0.00002	PASS
					VH	18.77	0.00998	PASS
			HCH	TN	VL	6.69	0.0035	PASS
					VN	-4.72	-0.00247	PASS
					VH	10.30	0.00539	PASS
		3	LCH	TN	VL	-1.53	-0.00083	PASS
					VN	1.17	0.00063	PASS
					VH	0.00	0	PASS
			MCH	TN	VL	-0.50	-0.00027	PASS
					VN	-12.70	-0.00676	PASS
					VH	5.49	0.00292	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			HCH	TN	VL	-0.39	-0.0002	PASS
					VN	-1.09	-0.00057	PASS
					VH	-1.97	-0.00103	PASS
		5	LCH	TN	VL	-0.94	-0.00051	PASS
					VN	0.26	0.00014	PASS
					VH	0.27	0.00015	PASS
			MCH	TN	VL	-6.97	-0.00371	PASS
					VN	-0.19	-0.0001	PASS
					VH	2.32	0.00123	PASS
			HCH	TN	VL	-1.76	-0.00092	PASS
					VN	-2.93	-0.00154	PASS
					VH	0.37	0.00019	PASS
		10	LCH	TN	VL	-3.46	-0.00187	PASS
					VN	-1.22	-0.00066	PASS
					VH	-5.38	-0.0029	PASS
			MCH	TN	VL	-3.95	-0.0021	PASS
					VN	-3.08	-0.00164	PASS
					VH	-6.38	-0.00339	PASS
			HCH	TN	VL	-1.29	-0.00068	PASS
					VN	-1.62	-0.00085	PASS
					VH	-1.06	-0.00056	PASS
		15	LCH	TN	VL	-4.19	-0.00226	PASS
					VN	-1.32	-0.00071	PASS
					VH	-0.50	-0.00027	PASS
			MCH	TN	VL	0.27	0.00014	PASS
					VN	-3.32	-0.00177	PASS
					VH	0.64	0.00034	PASS
			HCH	TN	VL	0.43	0.00023	PASS
					VN	-2.52	-0.00132	PASS
					VH	-2.52	-0.00132	PASS
		20	LCH	TN	VL	1.27	0.00068	PASS
					VN	0.56	0.0003	PASS
					VH	2.20	0.00118	PASS
			MCH	TN	VL	-1.24	-0.00066	PASS
					VN	-2.16	-0.00115	PASS
					VH	-4.09	-0.00218	PASS
			HCH	TN	VL	-3.78	-0.00199	PASS
					VN	-0.83	-0.00044	PASS
					VH	-2.29	-0.00121	PASS

8.1.2 Frequency Error vs. Temperature:

Test Band	Test Temp.	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
BAND2	-30	LTE/TM1	1.4	LCH	VN	-2.62	-0.00142	PASS
				MCH	VN	-16.34	-0.00869	PASS
				HCH	VN	1.82	0.00095	PASS
			3	LCH	VN	-0.30	-0.00016	PASS
				MCH	VN	-7.44	-0.00396	PASS
				HCH	VN	-3.20	-0.00168	PASS
			5	LCH	VN	3.76	0.00203	PASS
				MCH	VN	-0.09	-0.00005	PASS
				HCH	VN	-1.20	-0.00063	PASS
			10	LCH	VN	0.54	0.00029	PASS
				MCH	VN	-0.84	-0.00045	PASS
				HCH	VN	-2.09	-0.0011	PASS
			15	LCH	VN	2.00	0.00108	PASS
				MCH	VN	-0.47	-0.00025	PASS
				HCH	VN	-1.43	-0.00075	PASS
			20	LCH	VN	-0.41	-0.00022	PASS
				MCH	VN	-0.74	-0.00039	PASS
				HCH	VN	-3.22	-0.00169	PASS
		LTE/TM2	1.4	LCH	VN	3.75	0.00203	PASS
				MCH	VN	-16.35	-0.0087	PASS
				HCH	VN	-6.32	-0.00331	PASS
			3	LCH	VN	2.20	0.00119	PASS
				MCH	VN	-2.62	-0.00139	PASS
				HCH	VN	2.23	0.00117	PASS
			5	LCH	VN	1.37	0.00074	PASS
				MCH	VN	-1.34	-0.00071	PASS
				HCH	VN	-2.79	-0.00146	PASS
			10	LCH	VN	1.47	0.00079	PASS
				MCH	VN	1.49	0.00079	PASS
				HCH	VN	2.13	0.00112	PASS
			15	LCH	VN	-0.06	-0.00003	PASS
				MCH	VN	1.52	0.00081	PASS
				HCH	VN	-1.56	-0.00082	PASS
			20	LCH	VN	-1.47	-0.00079	PASS
				MCH	VN	-2.27	-0.00121	PASS

	-20	LTE/TM1	1.4	HCH	VN	1.02	0.00054	PASS
				LCH	VN	-3.22	-0.00174	PASS
				MCH	VN	-6.07	-0.00323	PASS
				HCH	VN	6.59	0.00345	PASS
			3	LCH	VN	0.31	0.00017	PASS
				MCH	VN	-2.17	-0.00115	PASS
				HCH	VN	-2.73	-0.00143	PASS
			5	LCH	VN	1.06	0.00057	PASS
				MCH	VN	1.03	0.00055	PASS
				HCH	VN	0.67	0.00035	PASS
			10	LCH	VN	-1.10	-0.00059	PASS
				MCH	VN	-1.57	-0.00084	PASS
				HCH	VN	-0.44	-0.00023	PASS
			15	LCH	VN	0.07	0.00004	PASS
				MCH	VN	-3.86	-0.00205	PASS
				HCH	VN	-10.24	-0.00538	PASS
			20	LCH	VN	2.35	0.00126	PASS
				MCH	VN	-1.16	-0.00062	PASS
				HCH	VN	-3.16	-0.00166	PASS
	-10	LTE/TM2	1.4	LCH	VN	6.15	0.00332	PASS
				MCH	VN	3.99	0.00212	PASS
				HCH	VN	0.21	0.00011	PASS
			3	LCH	VN	0.66	0.00036	PASS
				MCH	VN	2.78	0.00148	PASS
				HCH	VN	0.34	0.00018	PASS
			5	LCH	VN	2.53	0.00137	PASS
				MCH	VN	0.13	0.00007	PASS
				HCH	VN	-2.00	-0.00105	PASS
			10	LCH	VN	-1.67	-0.0009	PASS
				MCH	VN	-2.46	-0.00131	PASS
				HCH	VN	-2.17	-0.00114	PASS
			15	LCH	VN	-3.60	-0.00194	PASS
				MCH	VN	-5.58	-0.00297	PASS
				HCH	VN	-0.50	-0.00026	PASS
			20	LCH	VN	-0.06	-0.00003	PASS
				MCH	VN	-0.53	-0.00028	PASS
				HCH	VN	-0.39	-0.00021	PASS
	-10	LTE/TM1	1.4	LCH	VN	0.46	0.00025	PASS
				MCH	VN	2.17	0.00115	PASS
				HCH	VN	7.24	0.00379	PASS
			3	LCH	VN	1.32	0.00071	PASS
				MCH	VN	-0.82	-0.00044	PASS

			5	HCH	VN	-2.78	-0.00146	PASS
				LCH	VN	1.83	0.00099	PASS
				MCH	VN	-3.22	-0.00171	PASS
				HCH	VN	-3.83	-0.00201	PASS
			10	LCH	VN	0.06	0.00003	PASS
				MCH	VN	-2.00	-0.00106	PASS
				HCH	VN	0.87	0.00046	PASS
			15	LCH	VN	1.52	0.00082	PASS
				MCH	VN	-1.75	-0.00093	PASS
				HCH	VN	-2.52	-0.00132	PASS
			20	LCH	VN	-0.89	-0.00048	PASS
				MCH	VN	-3.49	-0.00186	PASS
				HCH	VN	-3.00	-0.00158	PASS
		LTE/TM2	1.4	LCH	VN	3.25	0.00176	PASS
				MCH	VN	39.87	0.02121	PASS
				HCH	VN	0.89	0.00047	PASS
			3	LCH	VN	-18.30	-0.00988	PASS
				MCH	VN	2.65	0.00141	PASS
				HCH	VN	-0.24	-0.00013	PASS
			5	LCH	VN	2.66	0.00144	PASS
				MCH	VN	-2.25	-0.0012	PASS
				HCH	VN	-1.96	-0.00103	PASS
			10	LCH	VN	4.75	0.00256	PASS
				MCH	VN	0.29	0.00015	PASS
				HCH	VN	-1.85	-0.00097	PASS
			15	LCH	VN	-5.97	-0.00321	PASS
				MCH	VN	-0.41	-0.00022	PASS
				HCH	VN	-0.87	-0.00046	PASS
			20	LCH	VN	-2.68	-0.00144	PASS
				MCH	VN	-1.39	-0.00074	PASS
				HCH	VN	-0.63	-0.00033	PASS
	0	LTE/TM1	1.4	LCH	VN	3.95	0.00213	PASS
				MCH	VN	13.38	0.00712	PASS
				HCH	VN	-9.73	-0.0051	PASS
			3	LCH	VN	2.55	0.00138	PASS
				MCH	VN	1.95	0.00104	PASS
				HCH	VN	-1.36	-0.00071	PASS
			5	LCH	VN	2.92	0.00158	PASS
				MCH	VN	-1.66	-0.00088	PASS
				HCH	VN	0.43	0.00023	PASS
			10	LCH	VN	-3.82	-0.00206	PASS
				MCH	VN	-0.14	-0.00007	PASS

	10	LTE/TM2	15	HCH	VN	0.20	0.0001	PASS
				LCH	VN	-2.13	-0.00115	PASS
				MCH	VN	-10.10	-0.00537	PASS
			20	HCH	VN	-1.95	-0.00102	PASS
				LCH	VN	-0.54	-0.00029	PASS
				MCH	VN	-2.99	-0.00159	PASS
			1.4	HCH	VN	-4.01	-0.00211	PASS
				LCH	VN	5.04	0.00272	PASS
				MCH	VN	0.26	0.00014	PASS
			3	HCH	VN	0.72	0.00038	PASS
				LCH	VN	1.59	0.00086	PASS
				MCH	VN	-8.78	-0.00467	PASS
			5	HCH	VN	-3.28	-0.00172	PASS
				LCH	VN	-15.84	-0.00855	PASS
				MCH	VN	-3.02	-0.00161	PASS
			10	HCH	VN	-2.60	-0.00136	PASS
				LCH	VN	-2.33	-0.00126	PASS
				MCH	VN	-2.20	-0.00117	PASS
			15	HCH	VN	2.26	0.00119	PASS
				LCH	VN	-0.23	-0.00012	PASS
				MCH	VN	0.79	0.00042	PASS
			20	HCH	VN	-0.92	-0.00048	PASS
				LCH	VN	0.34	0.00018	PASS
				MCH	VN	-1.23	-0.00065	PASS
			1.4	HCH	VN	-2.90	-0.00153	PASS
				LCH	VN	4.33	0.00234	PASS
				MCH	VN	-19.43	-0.01034	PASS
			3	HCH	VN	7.64	0.004	PASS
				LCH	VN	0.23	0.00012	PASS
				MCH	VN	-7.98	-0.00424	PASS
			5	HCH	VN	-2.60	-0.00136	PASS
				LCH	VN	-4.16	-0.00225	PASS
				MCH	VN	-14.15	-0.00753	PASS
			10	HCH	VN	-4.51	-0.00236	PASS
				LCH	VN	-3.16	-0.0017	PASS
				MCH	VN	-6.15	-0.00327	PASS
			15	HCH	VN	1.62	0.00085	PASS
				LCH	VN	0.14	0.00008	PASS
				MCH	VN	-8.34	-0.00444	PASS
			20	HCH	VN	-2.19	-0.00115	PASS
				LCH	VN	-7.00	-0.00376	PASS
			20	MCH	VN	-2.40	-0.00128	PASS
				LCH	VN	-7.00	-0.00376	PASS

		LTE/TM2		HCH	VN	-3.86	-0.00203	PASS
			1.4	LCH	VN	-24.12	-0.01303	PASS
				MCH	VN	-2.79	-0.00148	PASS
				HCH	VN	18.93	0.00991	PASS
			3	LCH	VN	4.82	0.0026	PASS
				MCH	VN	-2.22	-0.00118	PASS
				HCH	VN	-3.68	-0.00193	PASS
			5	LCH	VN	0.19	0.0001	PASS
				MCH	VN	-7.95	-0.00423	PASS
				HCH	VN	-0.67	-0.00035	PASS
			10	LCH	VN	0.06	0.00003	PASS
				MCH	VN	0.41	0.00022	PASS
				HCH	VN	-2.90	-0.00152	PASS
			15	LCH	VN	0.82	0.00044	PASS
				MCH	VN	7.24	0.00385	PASS
				HCH	VN	0.09	0.00005	PASS
			20	LCH	VN	0.72	0.00039	PASS
				MCH	VN	-0.54	-0.00029	PASS
				HCH	VN	-5.09	-0.00268	PASS
	20	LTE/TM1	1.4	LCH	VN	7.57	0.00409	PASS
				MCH	VN	-6.98	-0.00371	PASS
				HCH	VN	-2.70	-0.00141	PASS
			3	LCH	VN	2.55	0.00138	PASS
				MCH	VN	2.96	0.00157	PASS
				HCH	VN	-3.10	-0.00162	PASS
			5	LCH	VN	-4.84	-0.00261	PASS
				MCH	VN	-1.73	-0.00092	PASS
				HCH	VN	-1.07	-0.00056	PASS
			10	LCH	VN	-1.96	-0.00106	PASS
				MCH	VN	-4.86	-0.00259	PASS
				HCH	VN	0.00	0	PASS
			15	LCH	VN	-4.09	-0.0022	PASS
				MCH	VN	-0.06	-0.00003	PASS
				HCH	VN	-1.86	-0.00098	PASS
			20	LCH	VN	-5.92	-0.00318	PASS
				MCH	VN	-1.90	-0.00101	PASS
				HCH	VN	-3.28	-0.00173	PASS
		LTE/TM2	1.4	LCH	VN	-7.12	-0.00385	PASS
				MCH	VN	5.15	0.00274	PASS
				HCH	VN	-1.10	-0.00058	PASS
			3	LCH	VN	2.13	0.00115	PASS
				MCH	VN	-2.09	-0.00111	PASS

				HCH	VN	-2.25	-0.00118	PASS	
			5	LCH	VN	-2.05	-0.00111	PASS	
				MCH	VN	-0.99	-0.00053	PASS	
				HCH	VN	-1.73	-0.00091	PASS	
			10	LCH	VN	-4.13	-0.00223	PASS	
				MCH	VN	-2.42	-0.00129	PASS	
				HCH	VN	-1.43	-0.00075	PASS	
			15	LCH	VN	-4.99	-0.00269	PASS	
				MCH	VN	0.69	0.00037	PASS	
				HCH	VN	-1.36	-0.00071	PASS	
			20	LCH	VN	1.62	0.00087	PASS	
				MCH	VN	-0.87	-0.00046	PASS	
				HCH	VN	-6.41	-0.00337	PASS	
	30	LTE/TM1	1.4	LCH	VN	3.43	0.00185	PASS	
				MCH	VN	20.31	0.0108	PASS	
				HCH	VN	-21.41	-0.01121	PASS	
			3	LCH	VN	0.27	0.00015	PASS	
				MCH	VN	-12.10	-0.00644	PASS	
				HCH	VN	-1.54	-0.00081	PASS	
			5	LCH	VN	2.70	0.00146	PASS	
				MCH	VN	-20.47	-0.01089	PASS	
				HCH	VN	0.70	0.00037	PASS	
			10	LCH	VN	4.95	0.00267	PASS	
				MCH	VN	0.23	0.00012	PASS	
				HCH	VN	-0.84	-0.00044	PASS	
			15	LCH	VN	-3.23	-0.00174	PASS	
				MCH	VN	-5.29	-0.00281	PASS	
				HCH	VN	-0.59	-0.00031	PASS	
			20	LCH	VN	-0.43	-0.00023	PASS	
				MCH	VN	-1.13	-0.0006	PASS	
				HCH	VN	-1.65	-0.00087	PASS	
			LTE/TM2	1.4	LCH	VN	-3.05	-0.00165	PASS
					MCH	VN	-9.94	-0.00529	PASS
					HCH	VN	6.25	0.00327	PASS
				3	LCH	VN	-0.60	-0.00032	PASS
					MCH	VN	-8.07	-0.00429	PASS
					HCH	VN	-1.14	-0.0006	PASS
				5	LCH	VN	2.32	0.00125	PASS
					MCH	VN	4.55	0.00242	PASS
					HCH	VN	-1.30	-0.00068	PASS
		10		LCH	VN	-7.01	-0.00378	PASS	
			MCH	VN	-1.09	-0.00058	PASS		

				HCH	VN	-0.40	-0.00021	PASS
			15	LCH	VN	-2.22	-0.0012	PASS
				MCH	VN	2.15	0.00114	PASS
				HCH	VN	-3.75	-0.00197	PASS
			20	LCH	VN	-4.39	-0.00236	PASS
				MCH	VN	0.63	0.00034	PASS
				HCH	VN	-2.02	-0.00106	PASS
	40	LTE/TM1	1.4	LCH	VN	0.84	0.00045	PASS
				MCH	VN	2.78	0.00148	PASS
				HCH	VN	2.73	0.00143	PASS
			3	LCH	VN	-0.30	-0.00016	PASS
				MCH	VN	-16.51	-0.00878	PASS
				HCH	VN	-0.17	-0.00009	PASS
			5	LCH	VN	1.59	0.00086	PASS
				MCH	VN	1.36	0.00072	PASS
				HCH	VN	-2.22	-0.00116	PASS
			10	LCH	VN	15.09	0.00813	PASS
				MCH	VN	-3.10	-0.00165	PASS
				HCH	VN	-3.88	-0.00204	PASS
			15	LCH	VN	-4.26	-0.00229	PASS
				MCH	VN	-2.68	-0.00143	PASS
				HCH	VN	-0.70	-0.00037	PASS
			20	LCH	VN	3.15	0.00169	PASS
				MCH	VN	-0.31	-0.00016	PASS
				HCH	VN	-3.18	-0.00167	PASS
		LTE/TM2	1.4	LCH	VN	3.59	0.00194	PASS
				MCH	VN	-10.31	-0.00548	PASS
				HCH	VN	-19.47	-0.0102	PASS
			3	LCH	VN	3.08	0.00166	PASS
				MCH	VN	-2.68	-0.00143	PASS
				HCH	VN	1.22	0.00064	PASS
			5	LCH	VN	4.26	0.0023	PASS
				MCH	VN	-5.36	-0.00285	PASS
				HCH	VN	-5.24	-0.00275	PASS
			10	LCH	VN	-1.97	-0.00106	PASS
				MCH	VN	-0.63	-0.00034	PASS
				HCH	VN	-2.43	-0.00128	PASS
			15	LCH	VN	4.36	0.00235	PASS
				MCH	VN	-1.80	-0.00096	PASS
				HCH	VN	-2.62	-0.00138	PASS
			20	LCH	VN	-6.67	-0.00359	PASS
				MCH	VN	-0.49	-0.00026	PASS

50	LTE/TM1	1.4	HCH	VN	-3.42	-0.0018	PASS
			LCH	VN	4.89	0.00264	PASS
			MCH	VN	-15.01	-0.00798	PASS
			HCH	VN	1.75	0.00092	PASS
		3	LCH	VN	-1.37	-0.00074	PASS
			MCH	VN	0.76	0.0004	PASS
			HCH	VN	0.10	0.00005	PASS
		5	LCH	VN	5.09	0.00275	PASS
			MCH	VN	-7.40	-0.00394	PASS
			HCH	VN	-1.89	-0.00099	PASS
		10	LCH	VN	-3.16	-0.0017	PASS
			MCH	VN	-7.25	-0.00386	PASS
			HCH	VN	-5.78	-0.00303	PASS
		15	LCH	VN	0.26	0.00014	PASS
			MCH	VN	-1.99	-0.00106	PASS
			HCH	VN	-3.39	-0.00178	PASS
		20	LCH	VN	0.66	0.00035	PASS
			MCH	VN	-5.98	-0.00318	PASS
			HCH	VN	-1.60	-0.00084	PASS
	LTE/TM2	1.4	LCH	VN	0.76	0.00041	PASS
			MCH	VN	-13.98	-0.00744	PASS
			HCH	VN	-10.59	-0.00555	PASS
		3	LCH	VN	1.56	0.00084	PASS
			MCH	VN	-2.70	-0.00144	PASS
			HCH	VN	1.50	0.00079	PASS
		5	LCH	VN	-6.75	-0.00364	PASS
			MCH	VN	-1.59	-0.00085	PASS
			HCH	VN	-1.99	-0.00104	PASS
		10	LCH	VN	6.44	0.00347	PASS
			MCH	VN	0.33	0.00018	PASS
			HCH	VN	-4.79	-0.00251	PASS
		15	LCH	VN	-18.70	-0.01007	PASS
			MCH	VN	0.03	0.00002	PASS
			HCH	VN	-5.49	-0.00289	PASS
		20	LCH	VN	-1.00	-0.00054	PASS
			MCH	VN	0.10	0.00005	PASS
			HCH	VN	-6.02	-0.00317	PASS

END