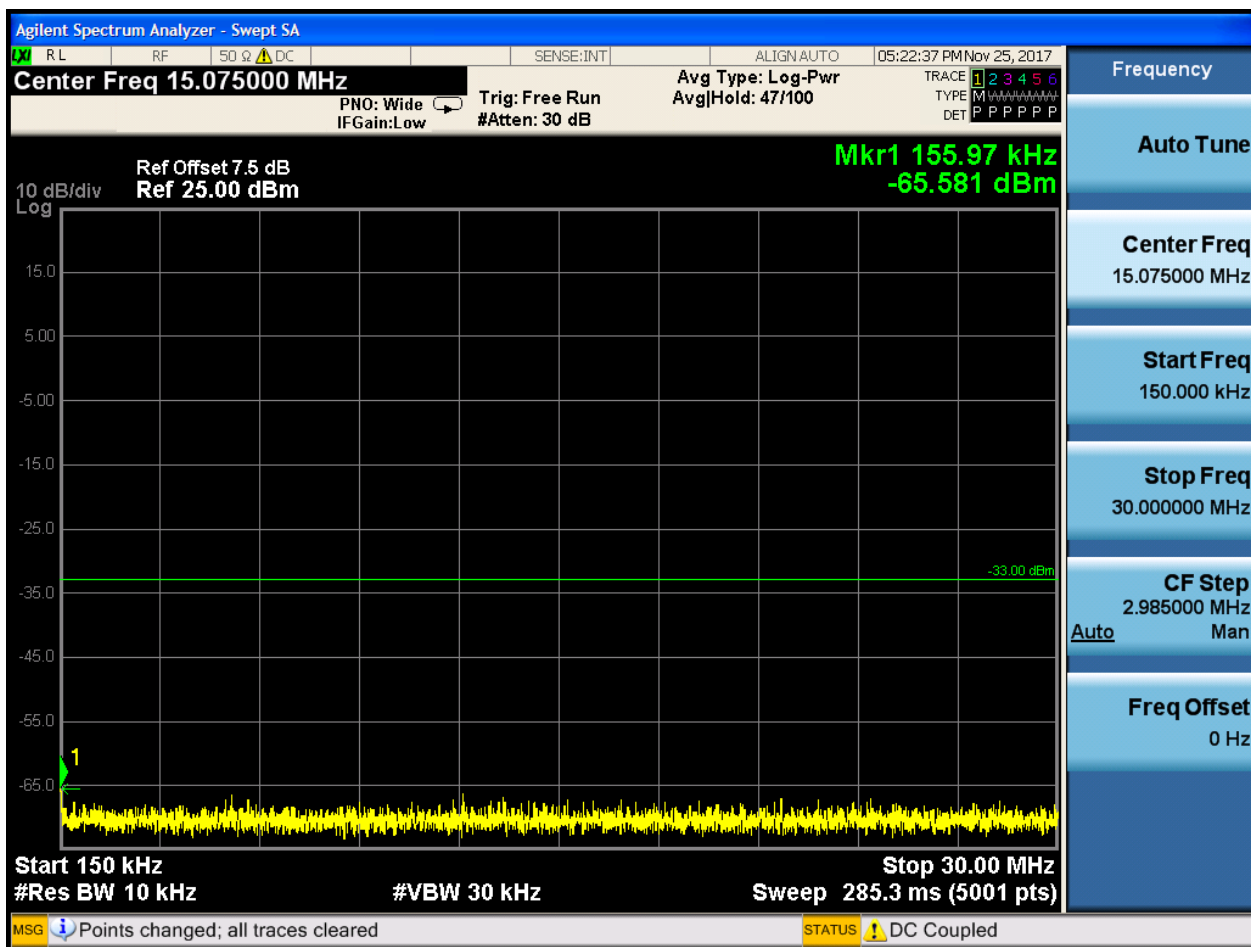


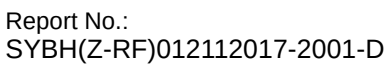


6.1.1.1.1.3 Test Channel = HCH

6.1.1.1.1.3.1 Test RB = RB1#0







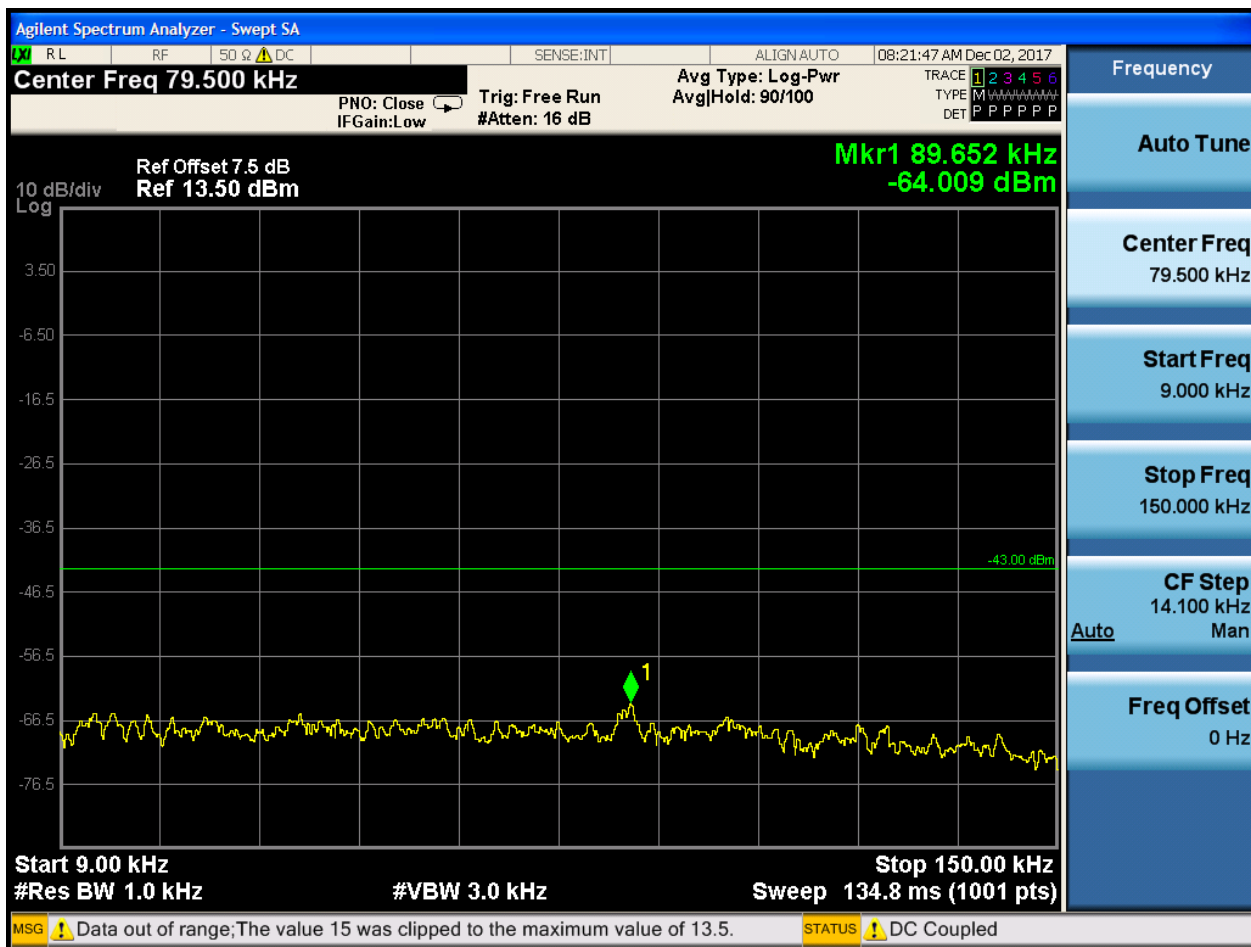


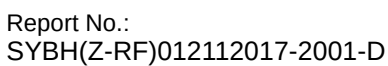
6.1.1.2 Test Mode = LTE/TM2

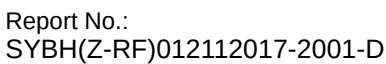
6.1.1.2.1 Test Bandwidth = 1.4

6.1.1.2.1.1 Test Channel = LCH

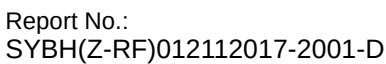
6.1.1.2.1.1.1 Test RB = RB1#0

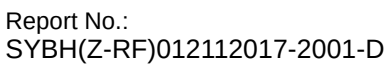








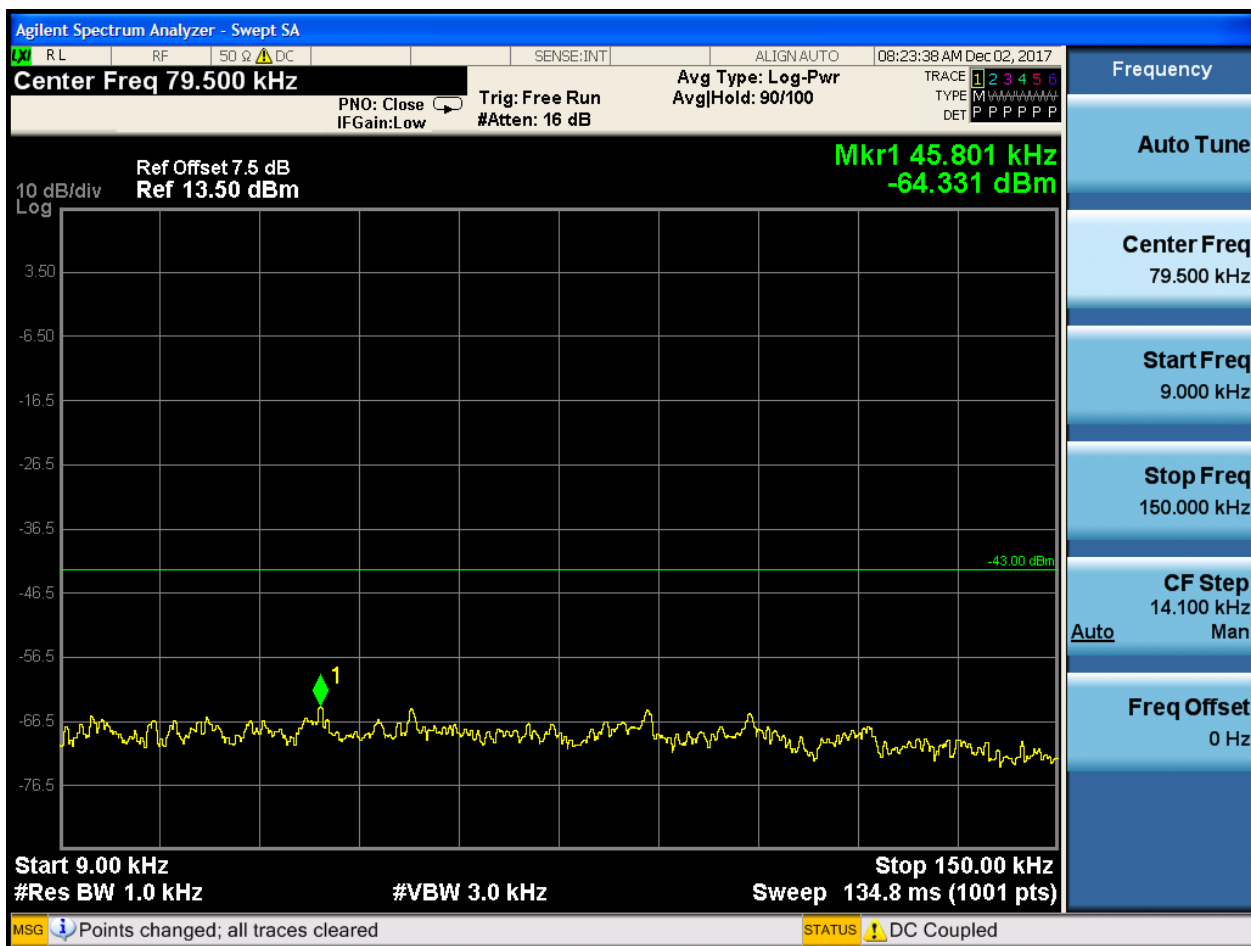


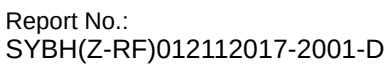


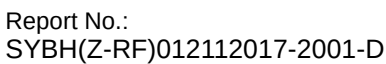


6.1.1.2.1.3 Test Channel = HCH

6.1.1.2.1.3.1 Test RB = RB1#0

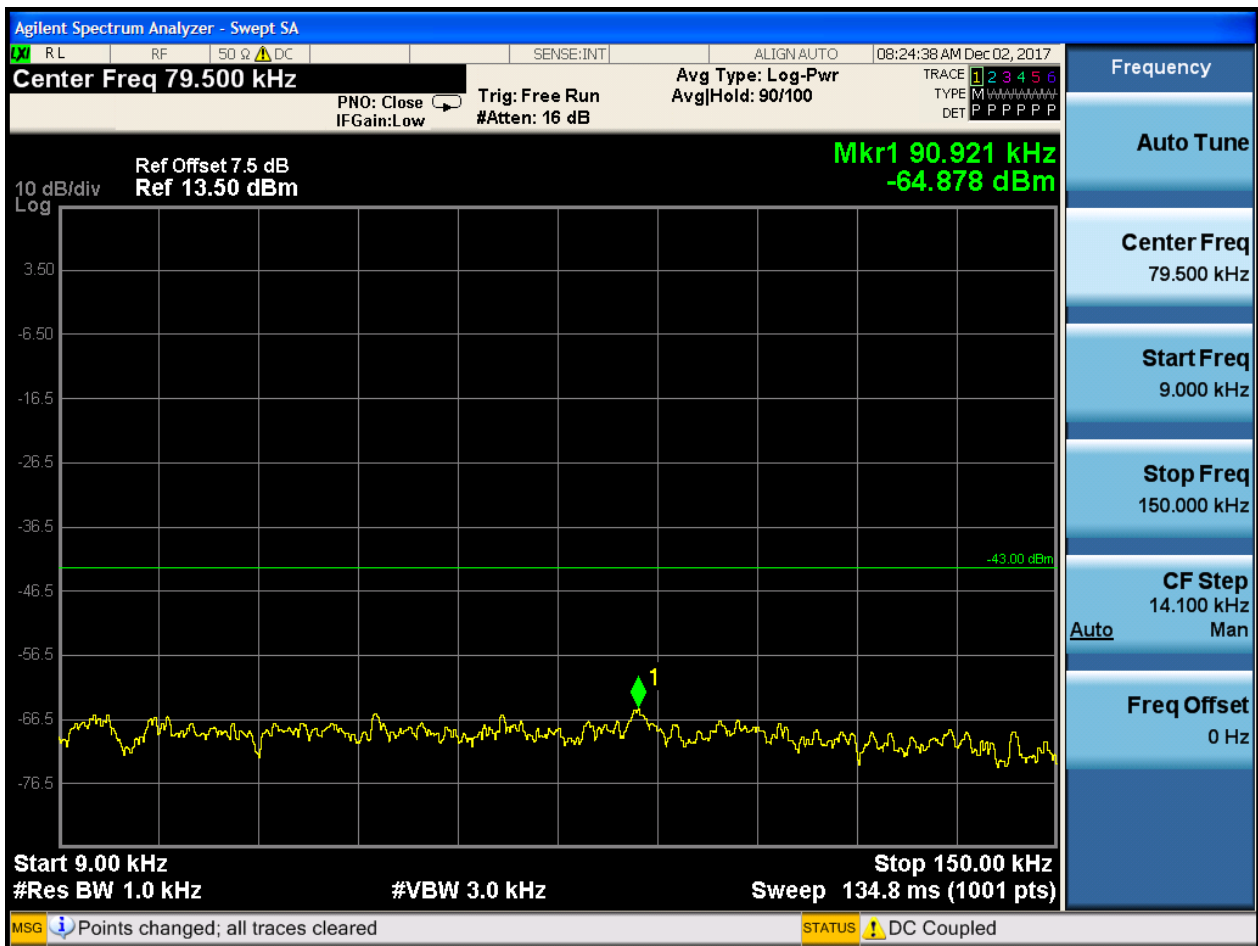


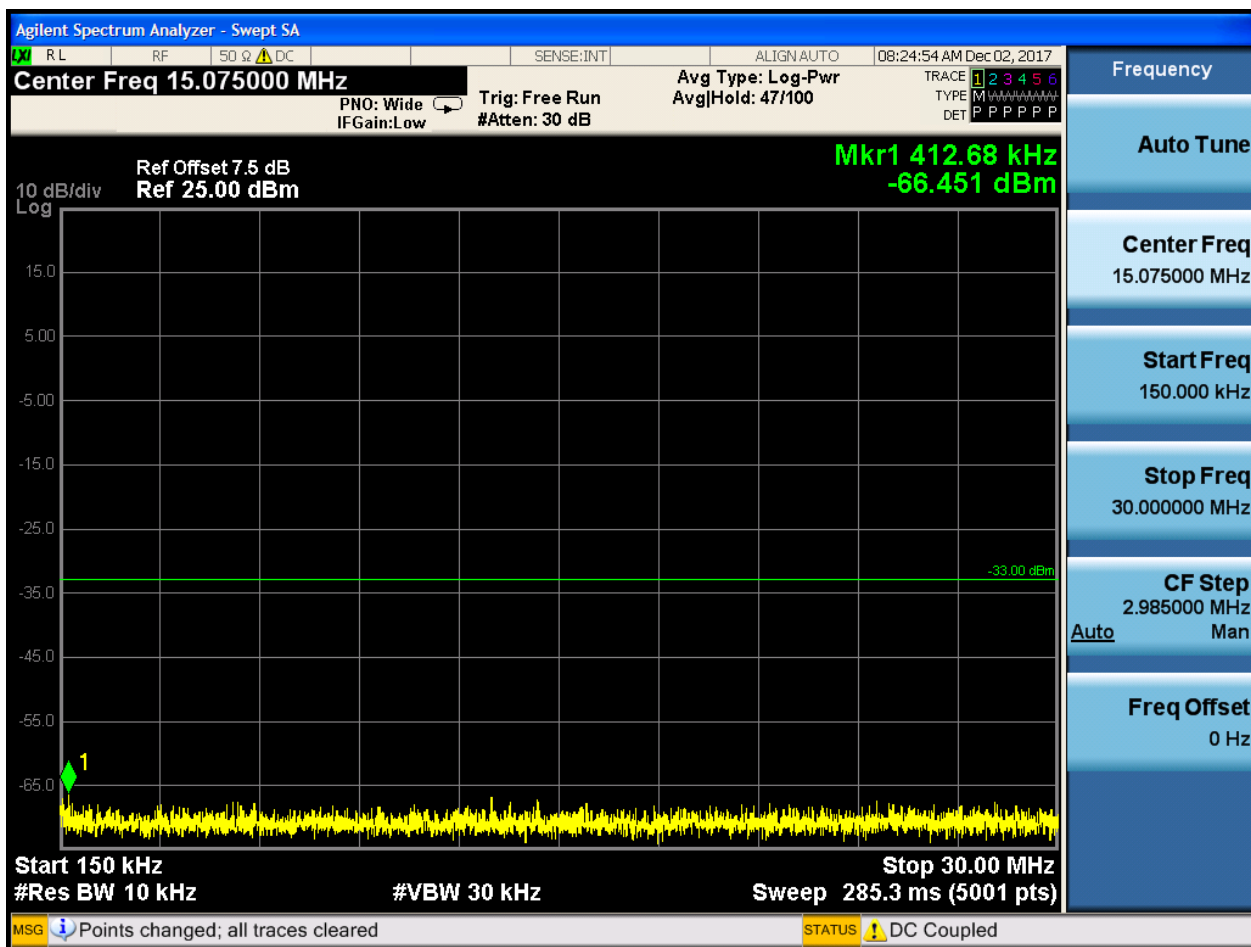


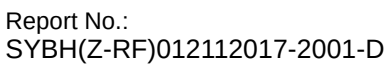




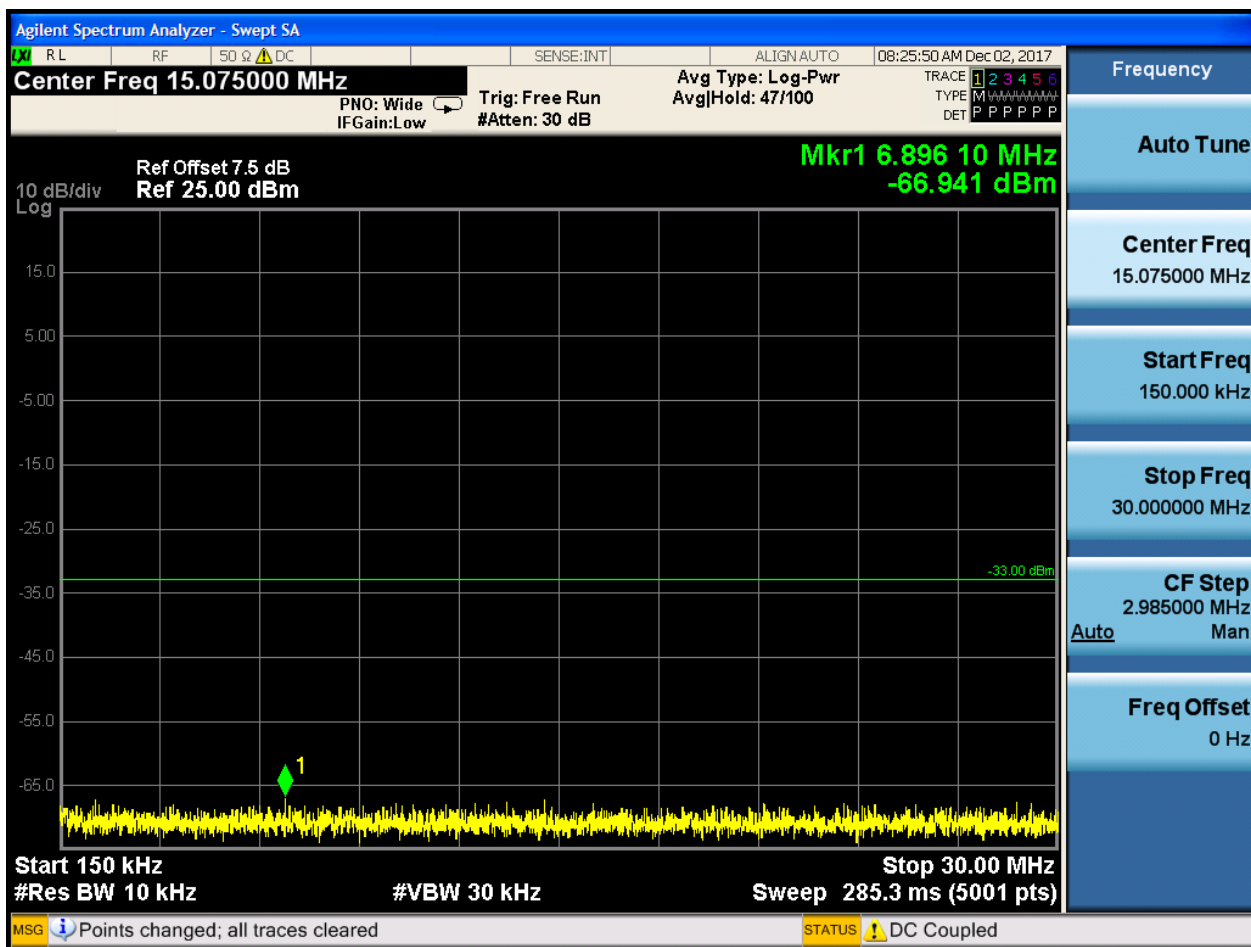
6.1.1.2.2.1.1 Test RB = RB1#0

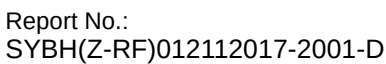








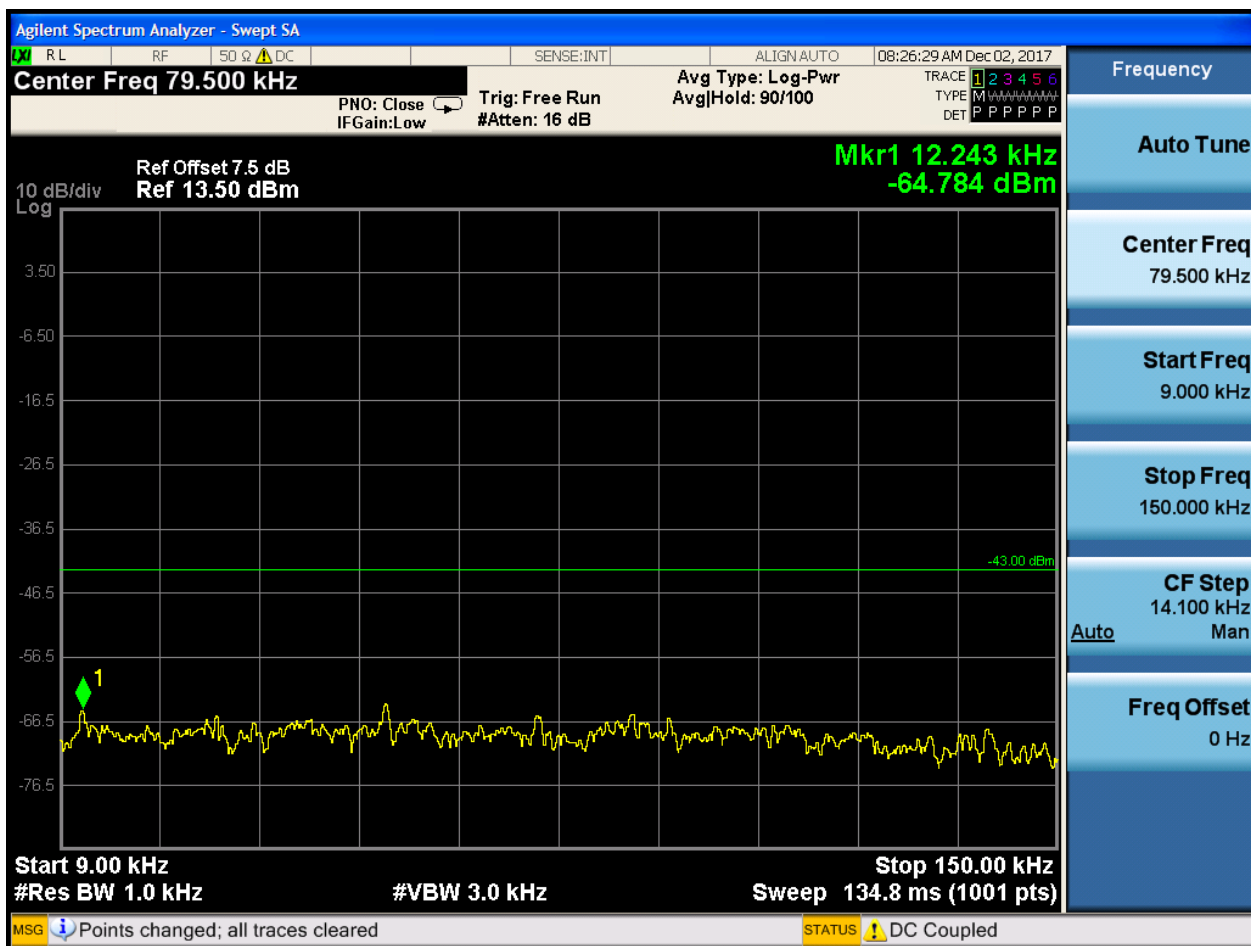




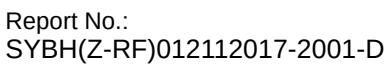


6.1.1.2.2.3 Test Channel = HCH

6.1.1.2.2.3.1 Test RB = RB1#0





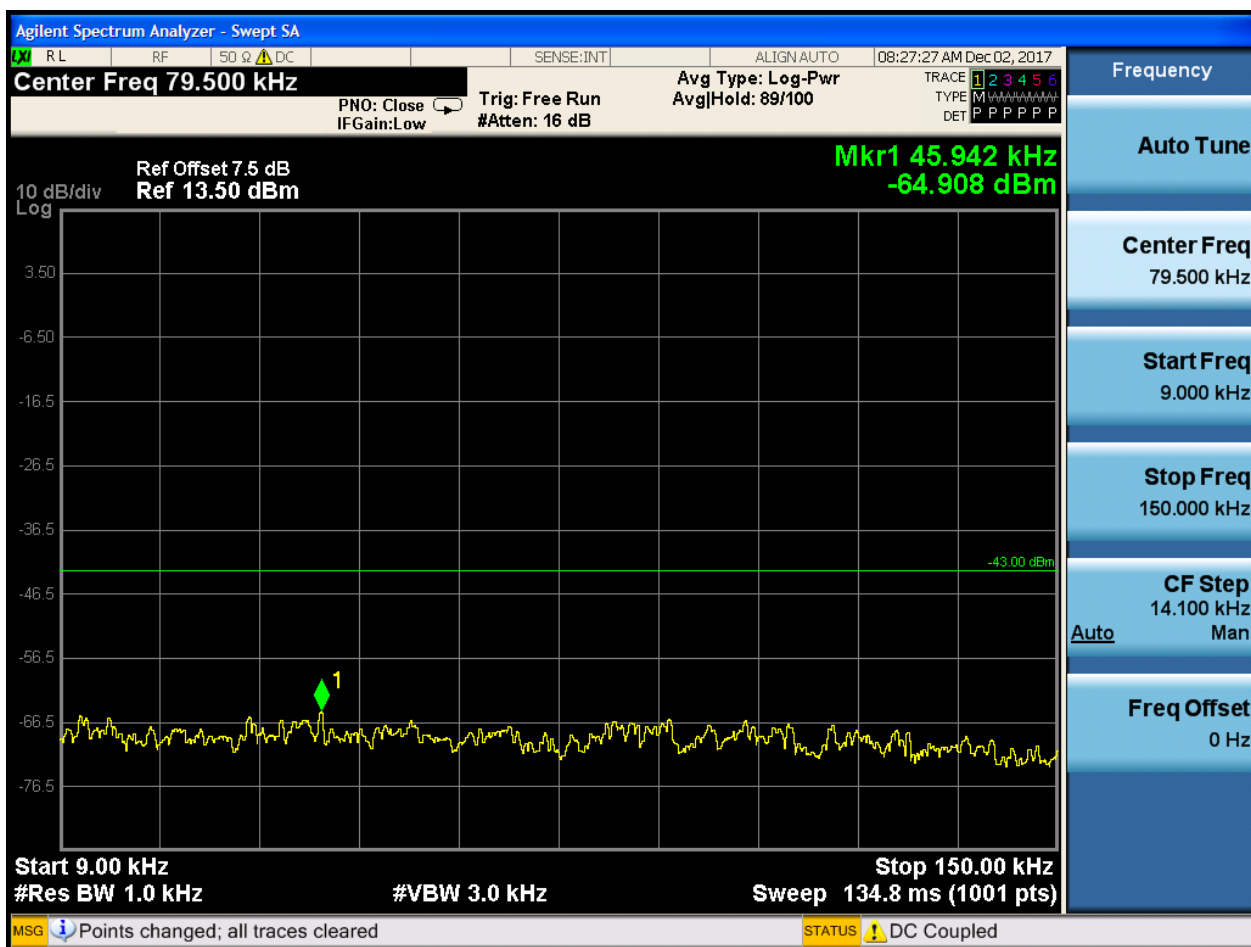


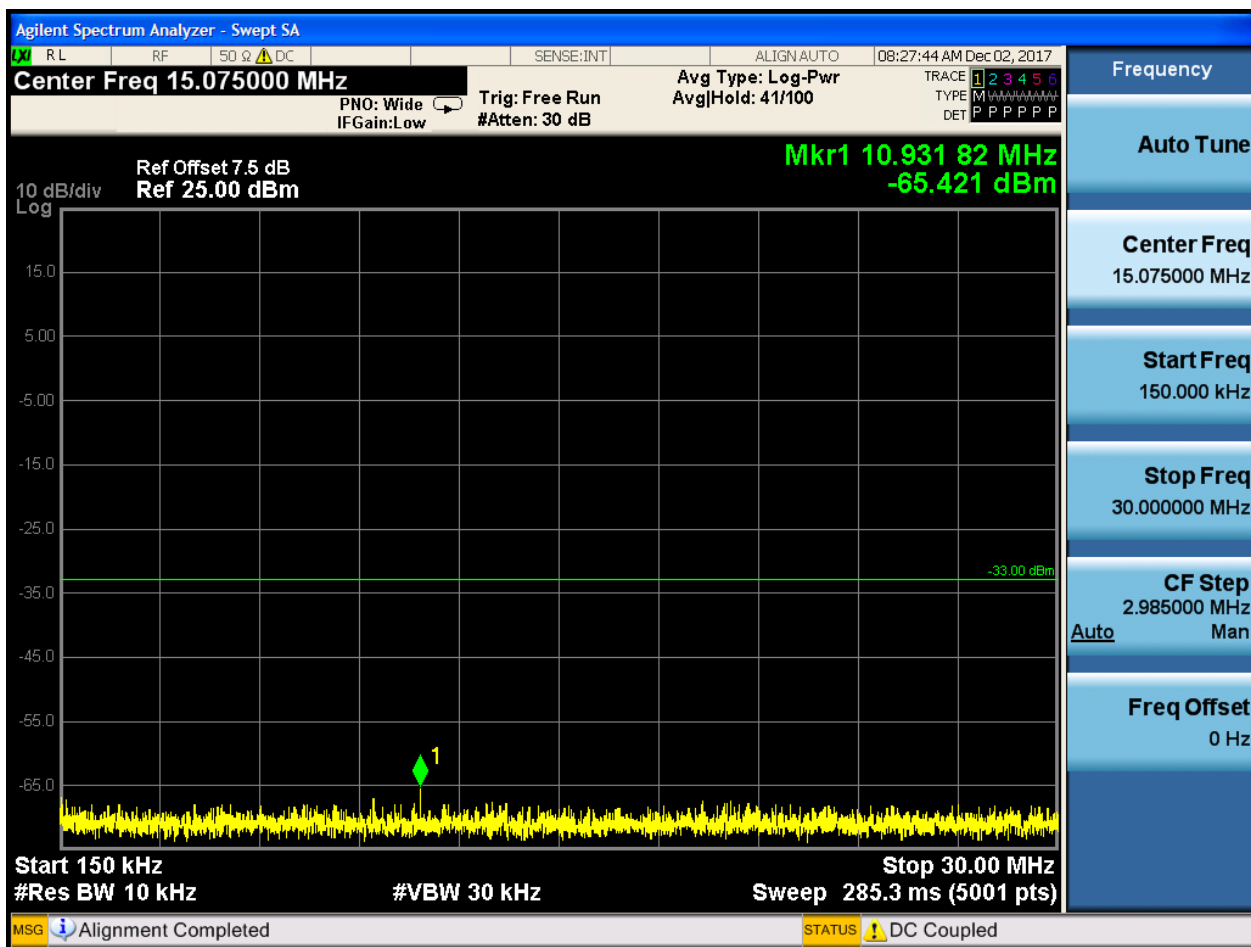


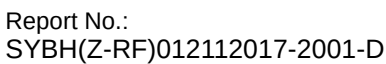
6.1.1.2.3 Test Bandwidth = 5

6.1.1.2.3.1 Test Channel = LCH

6.1.1.2.3.1.1 Test RB = RB1#0

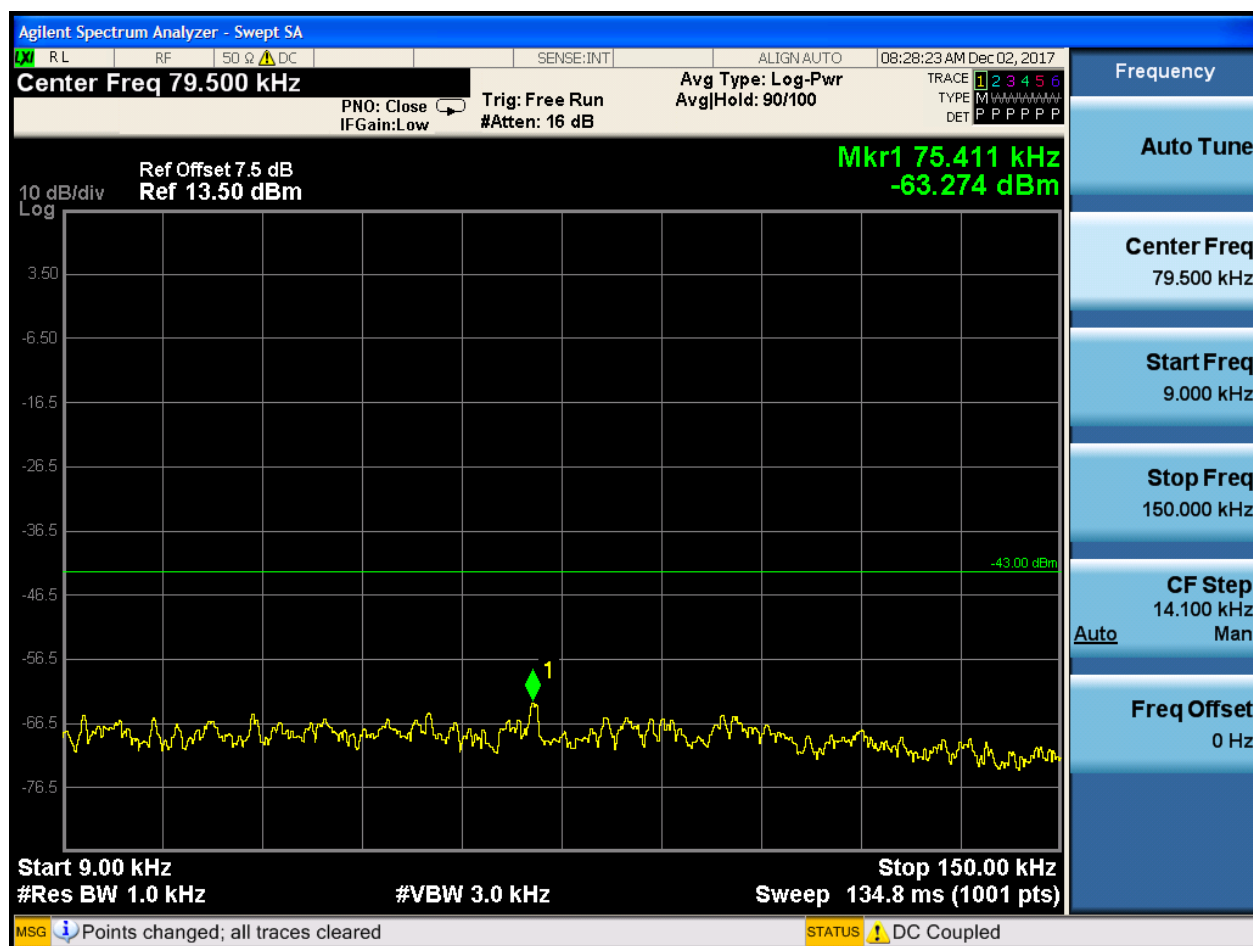


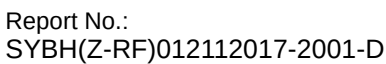


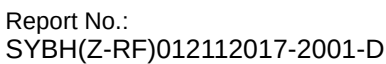


6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0



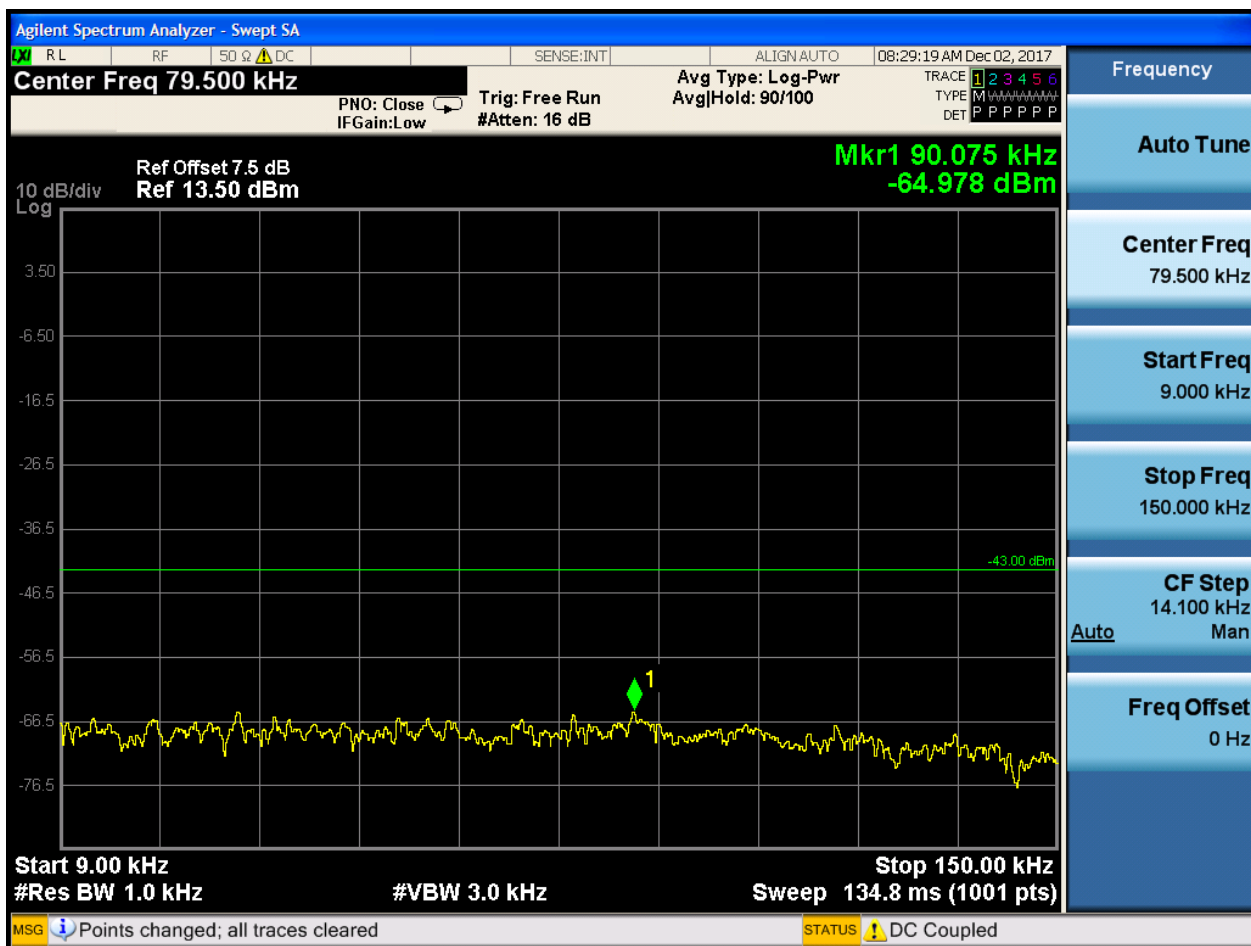


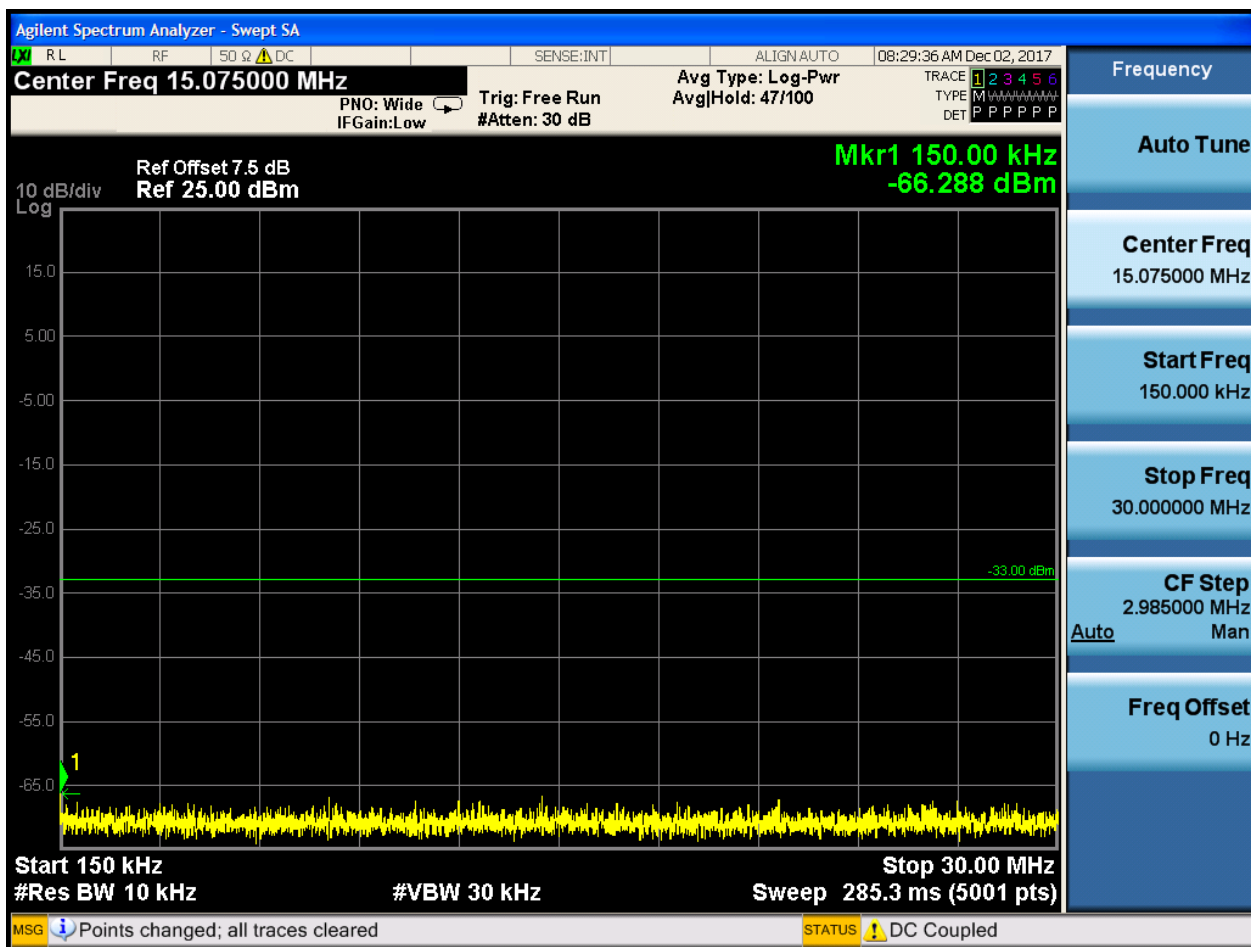


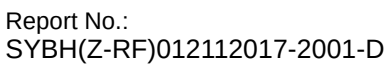


6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0

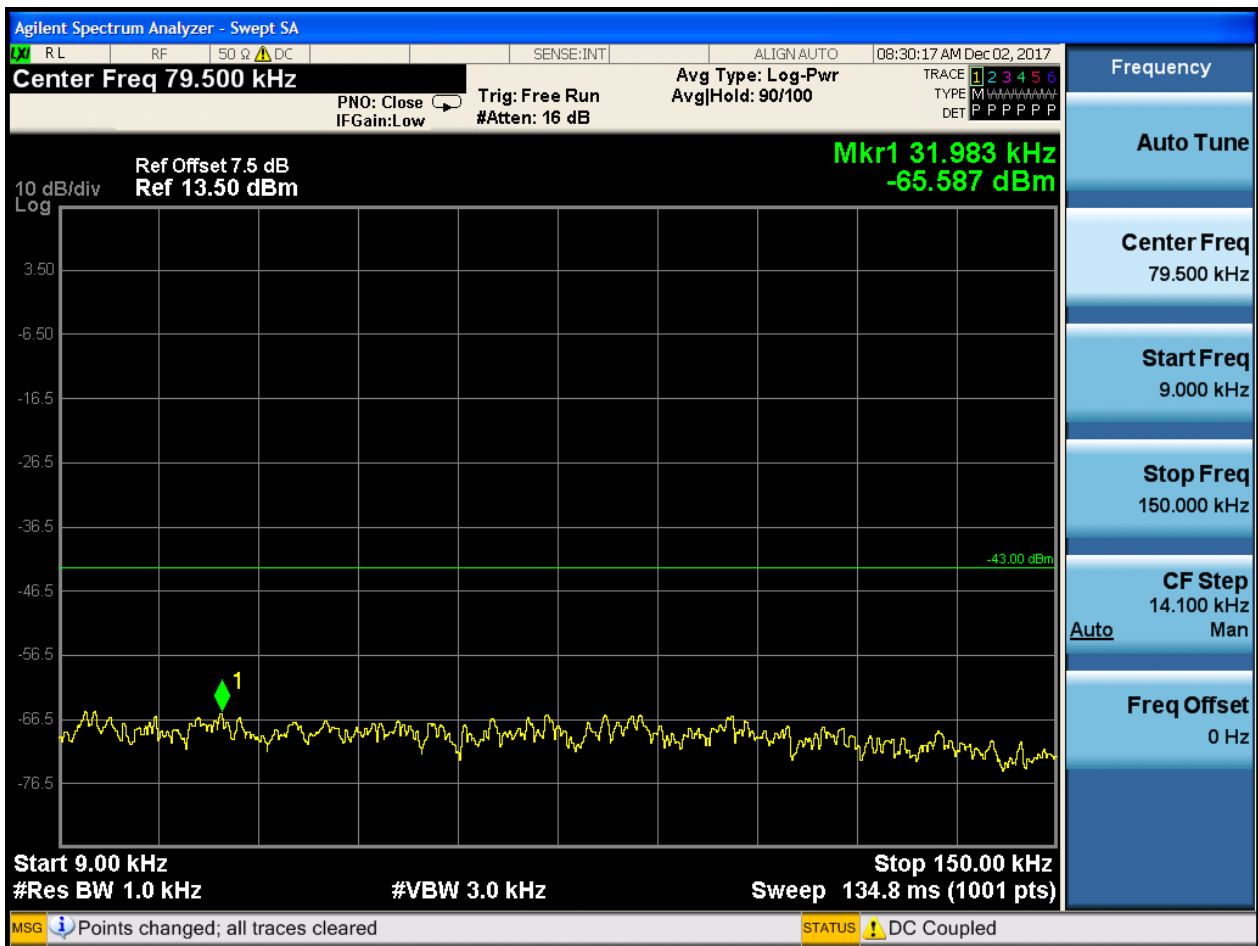


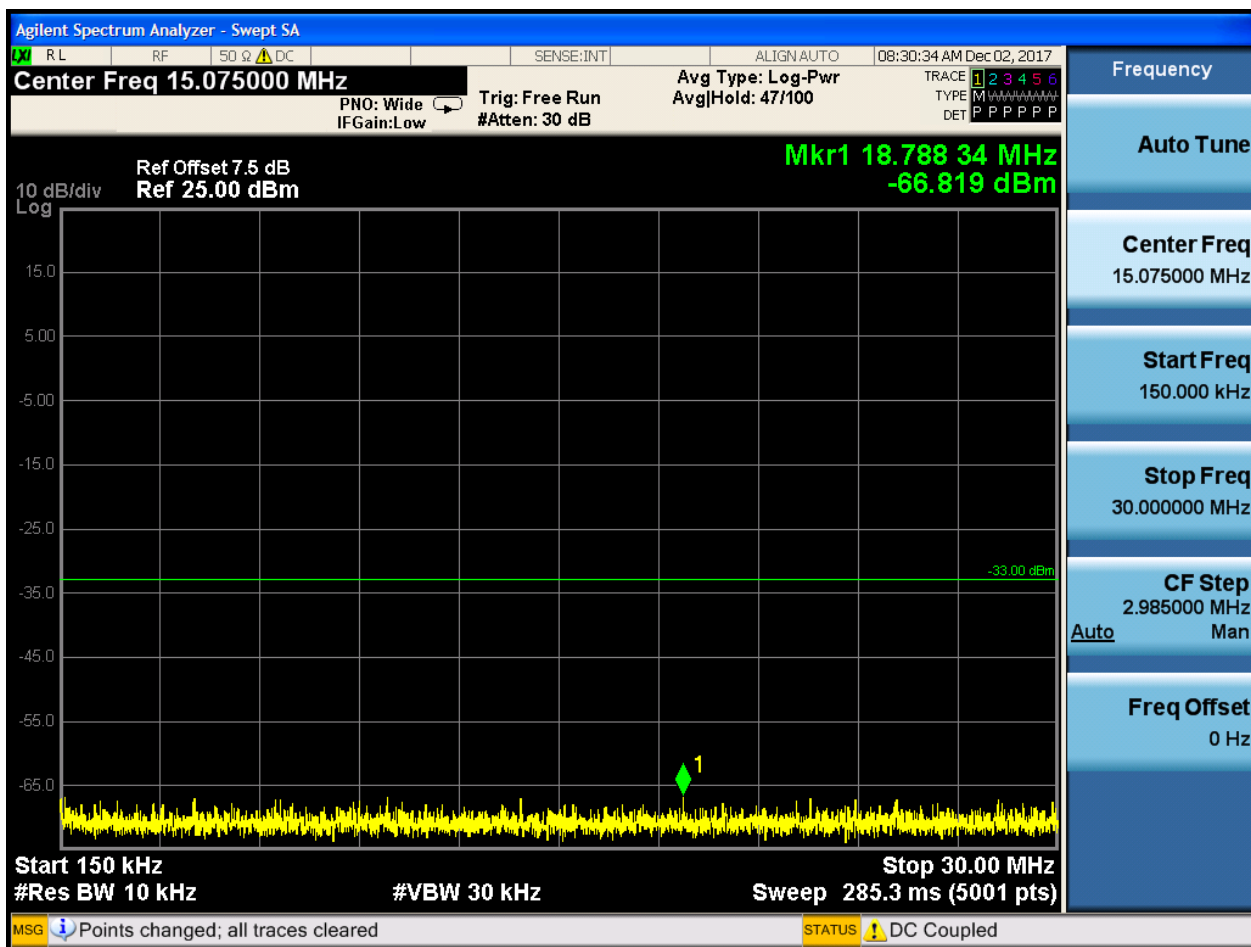


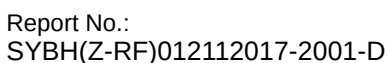




6.1.1.2.4.1.1 Test RB = RB1#0



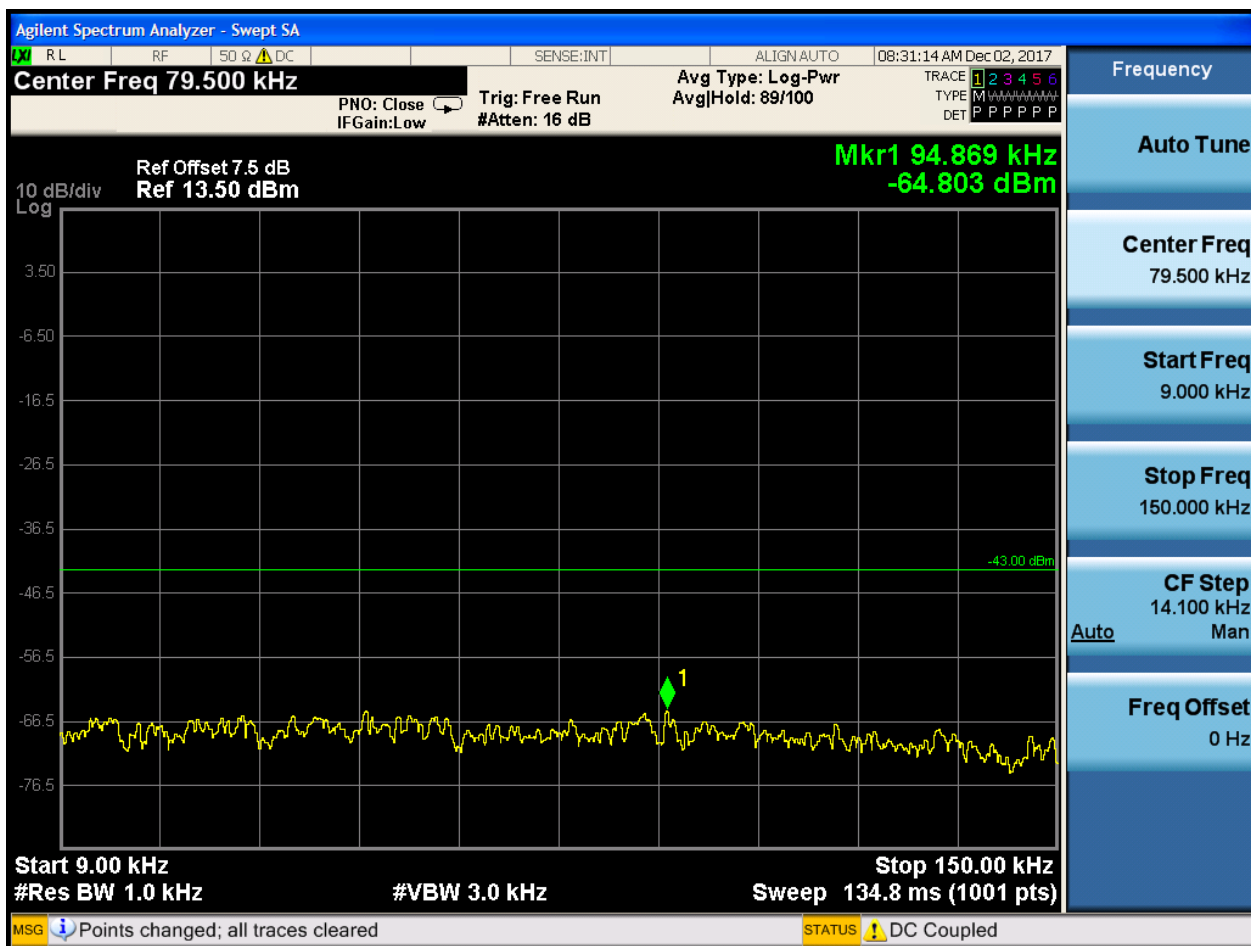


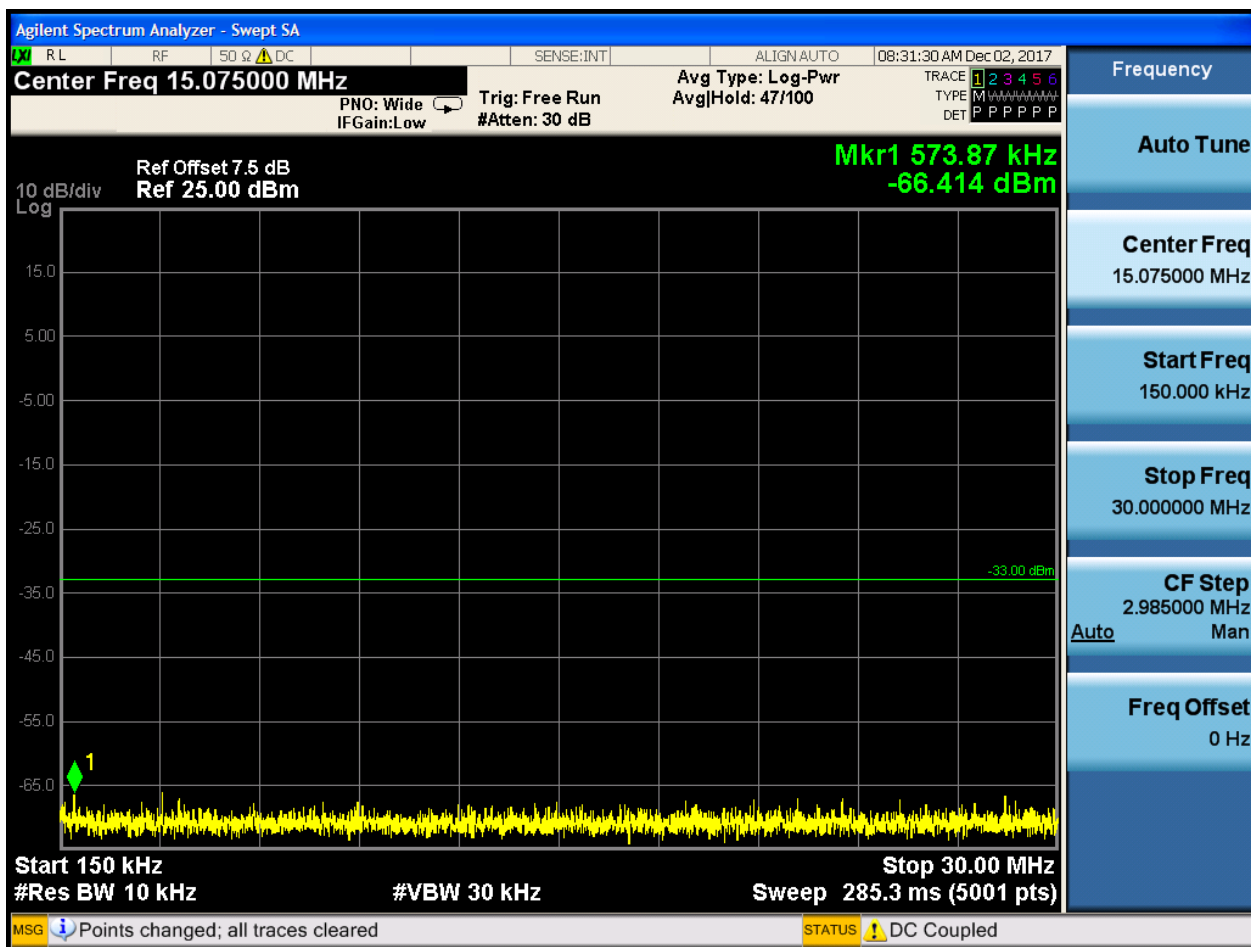


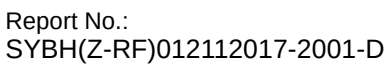


6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0



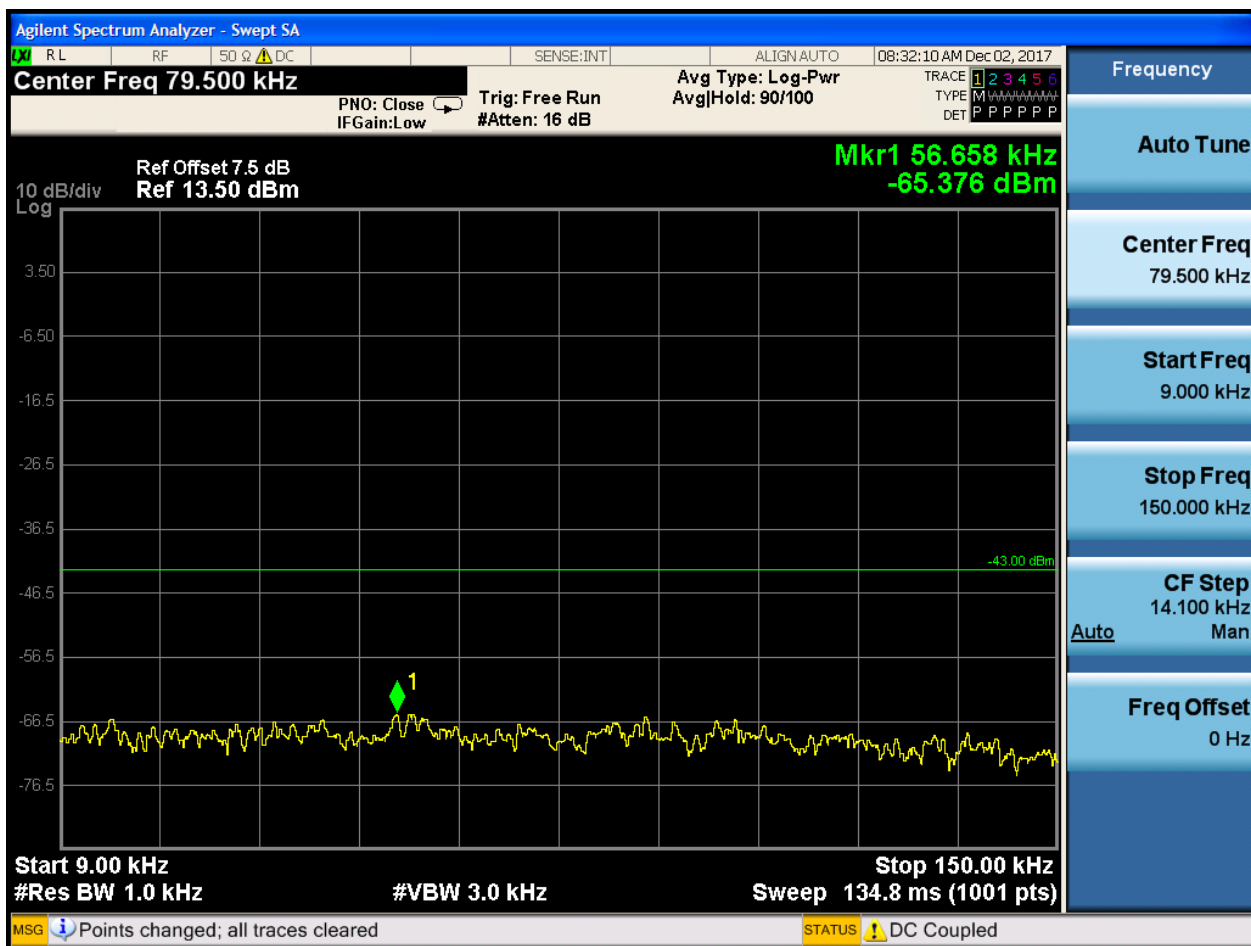


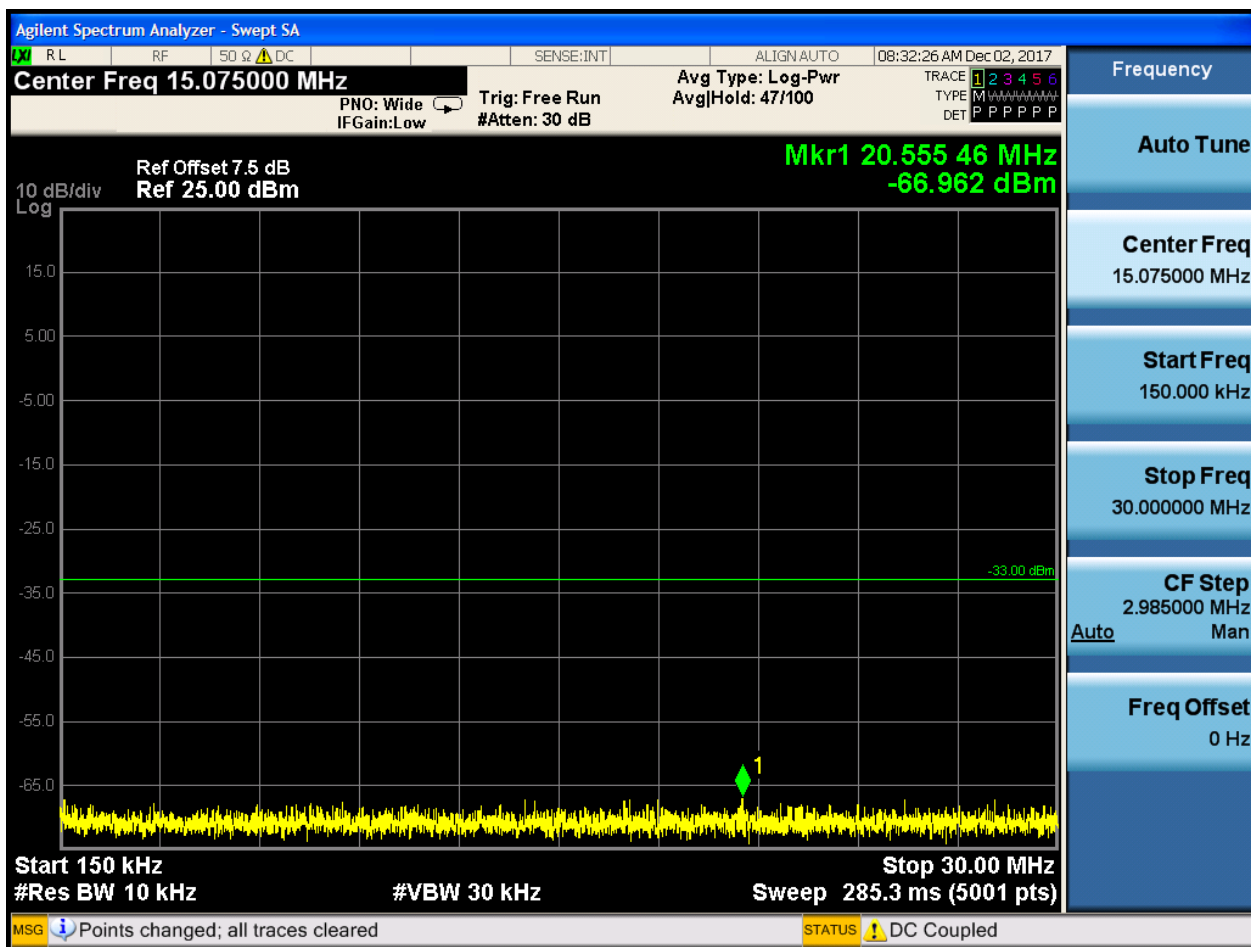


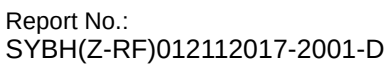


6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0





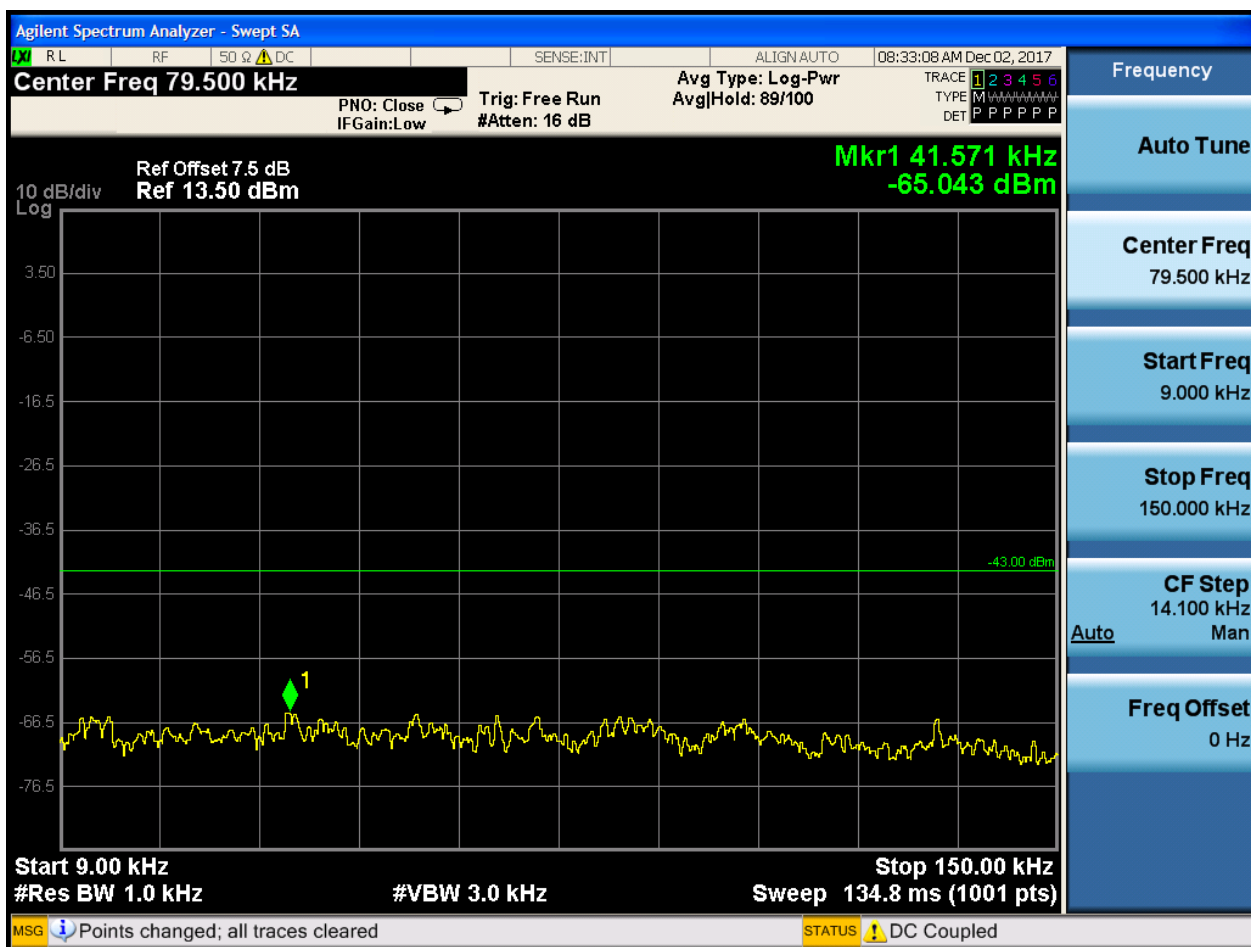


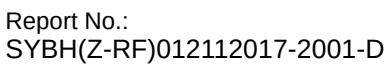


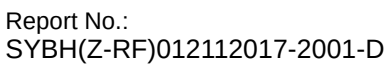
6.1.1.2.5 Test Bandwidth = 15

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0



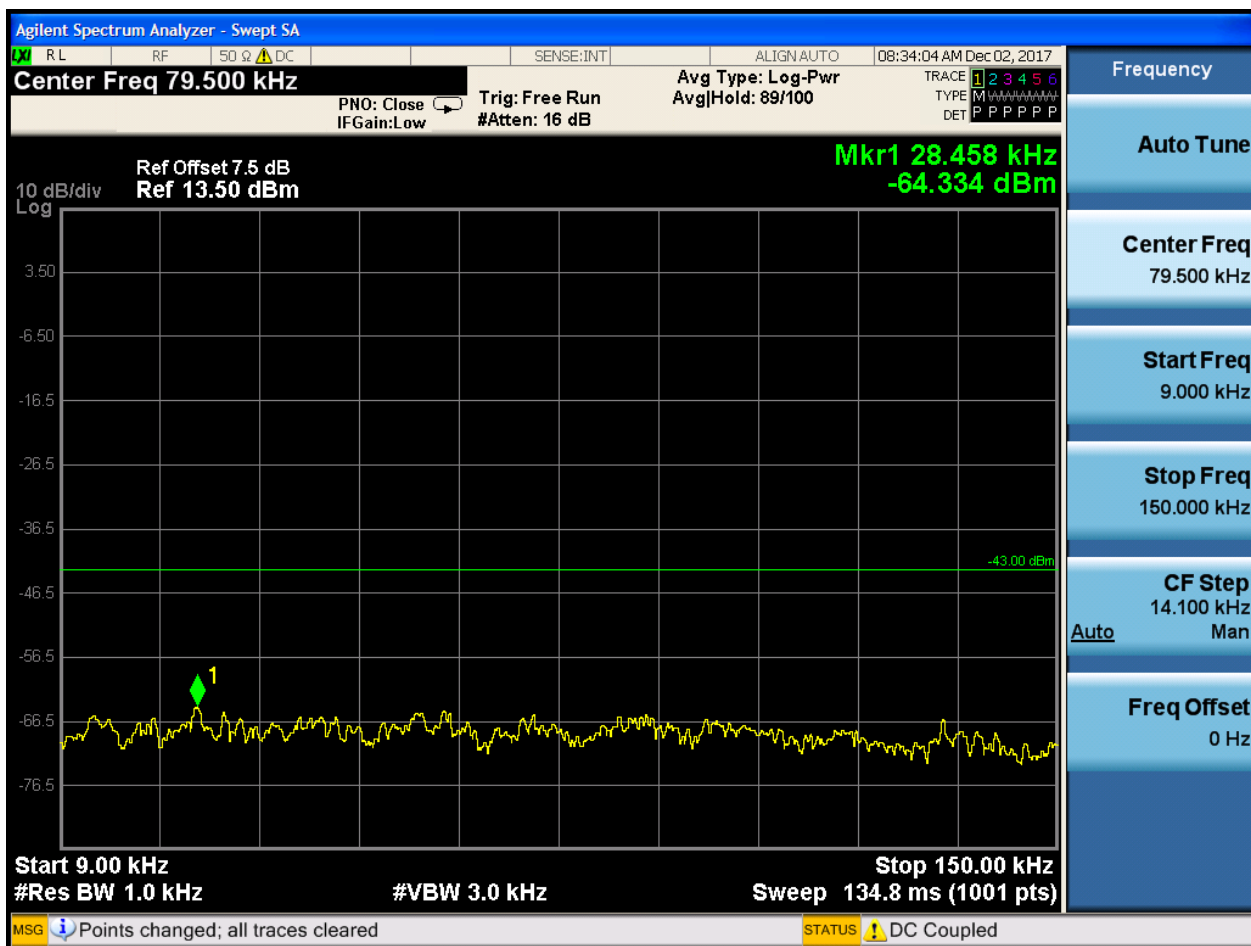


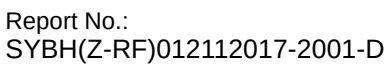


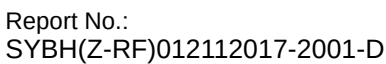


6.1.1.2.5.2 Test Channel = MCH

6.1.1.2.5.2.1 Test RB = RB1#0

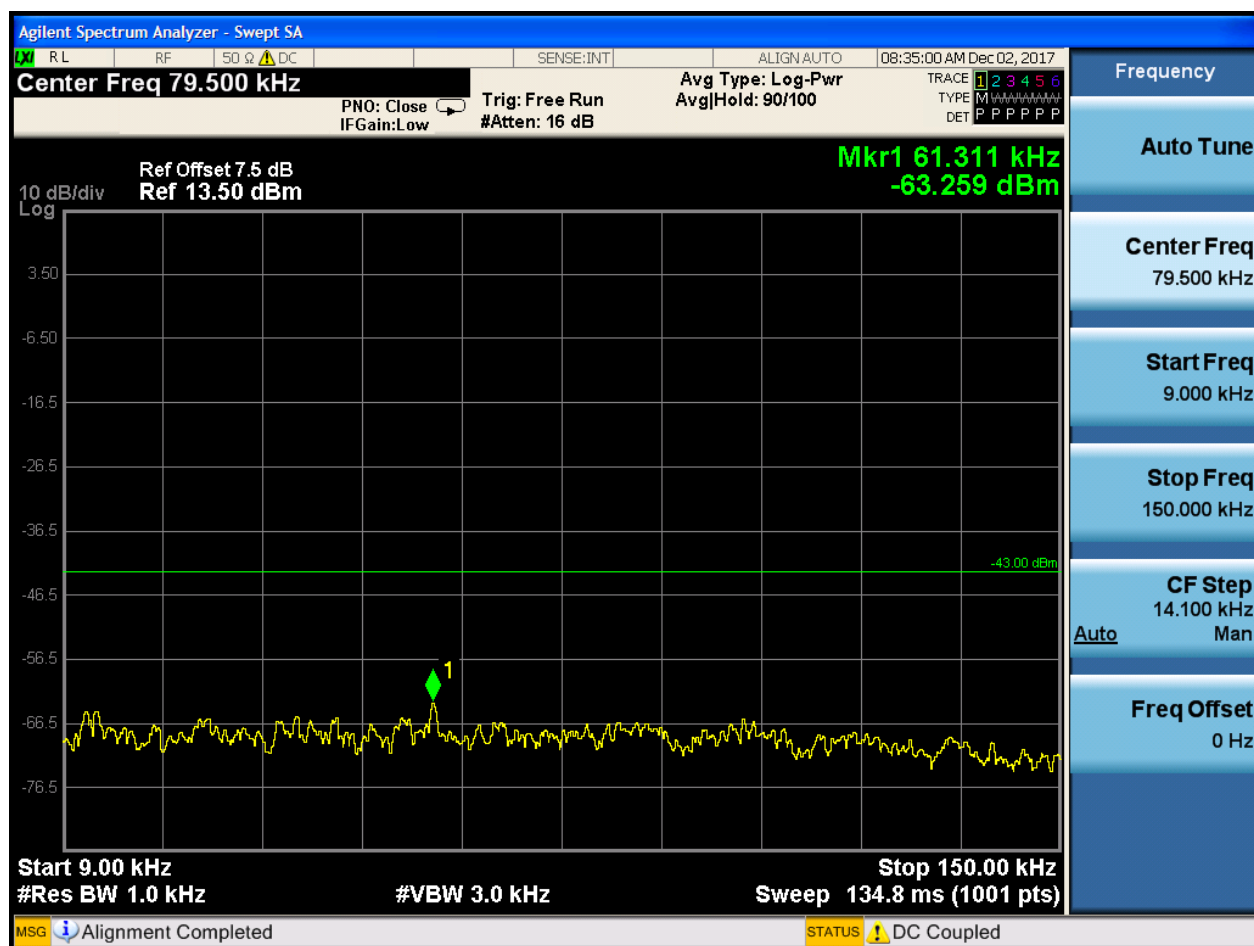




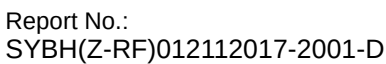


6.1.1.2.5.3 Test Channel = HCH

6.1.1.2.5.3.1 Test RB = RB1#0



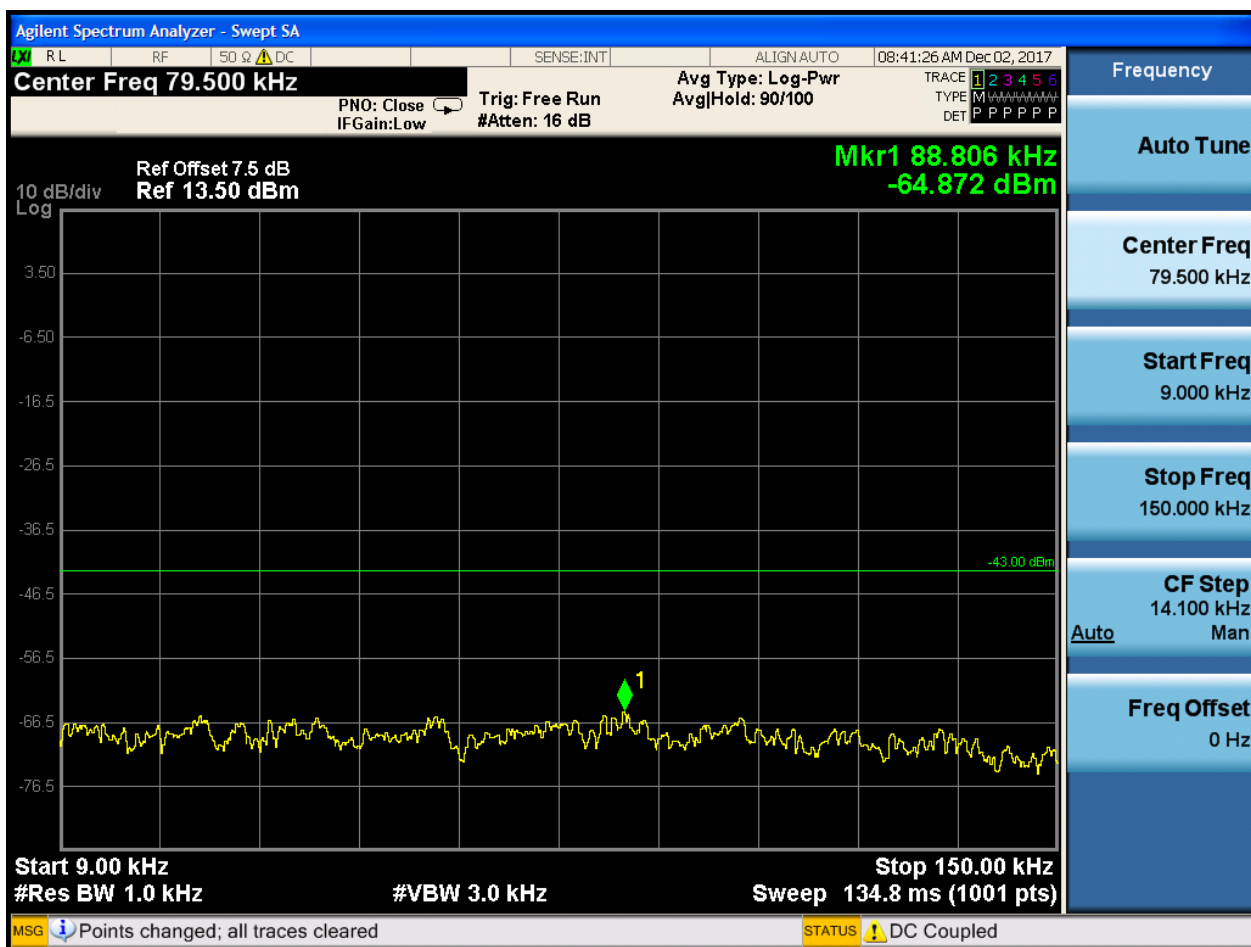


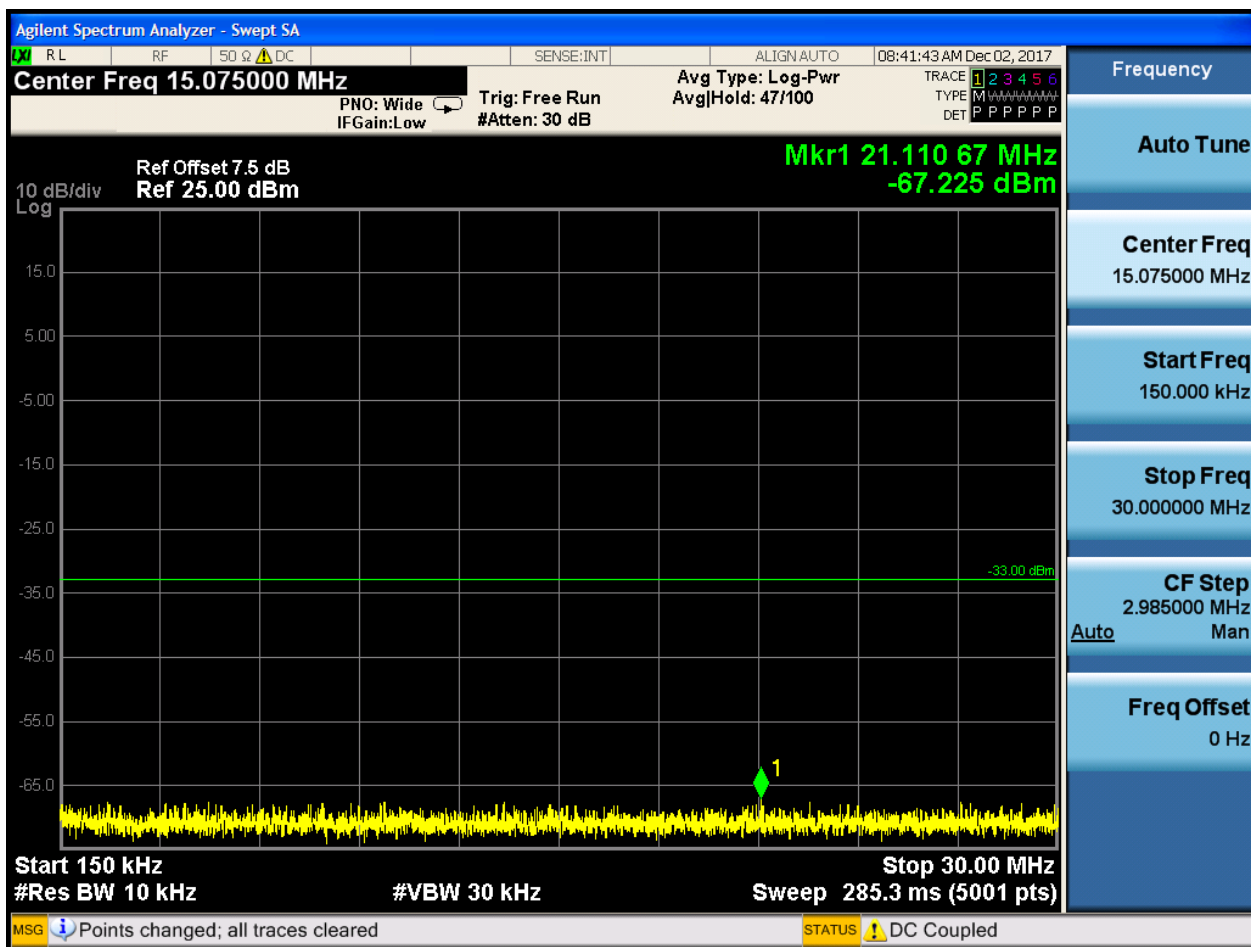


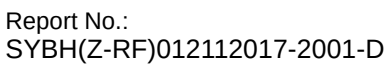
6.1.1.2.6 Test Bandwidth = 20

6.1.1.2.6.1 Test Channel = LCH

6.1.1.2.6.1.1 Test RB = RB1#0



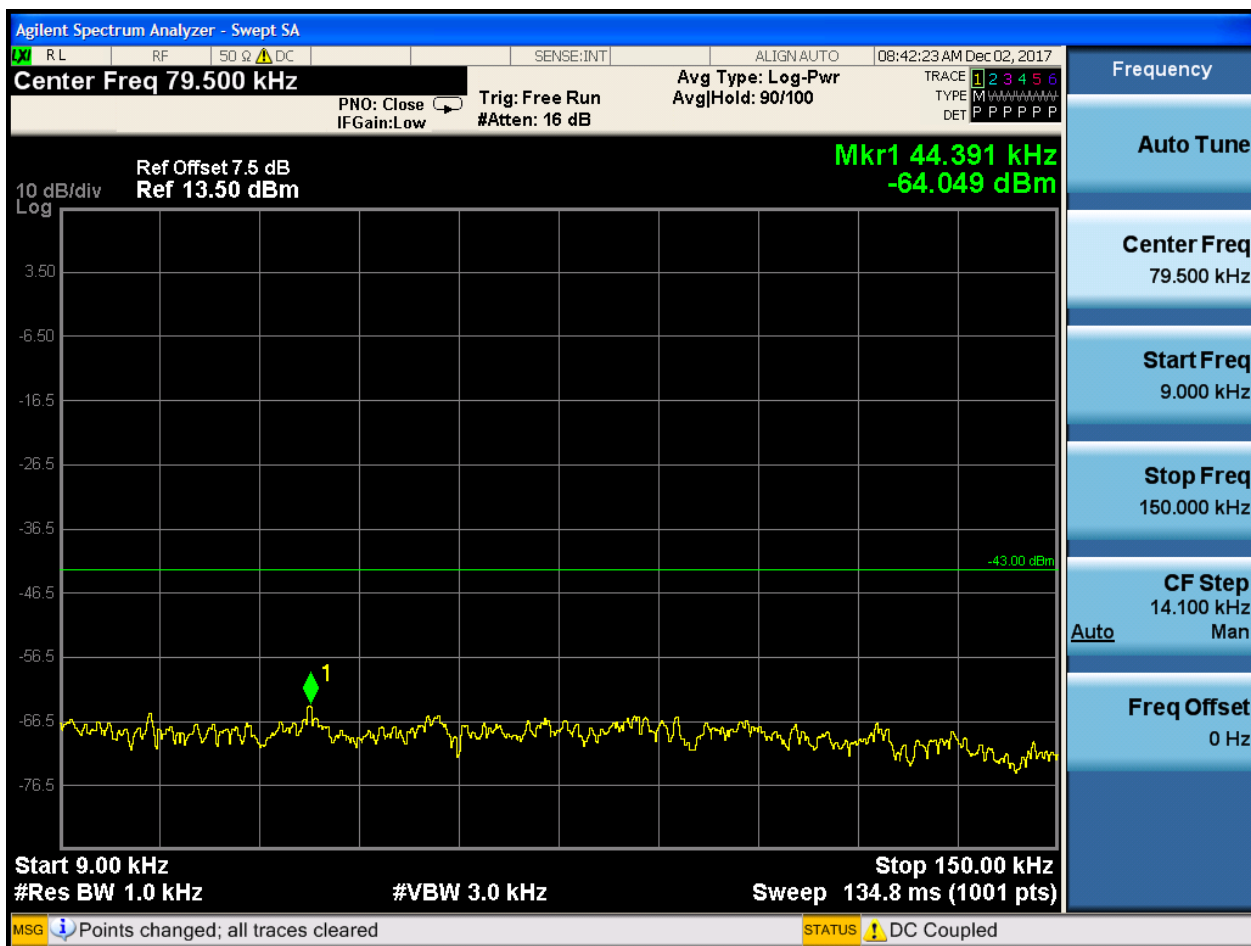


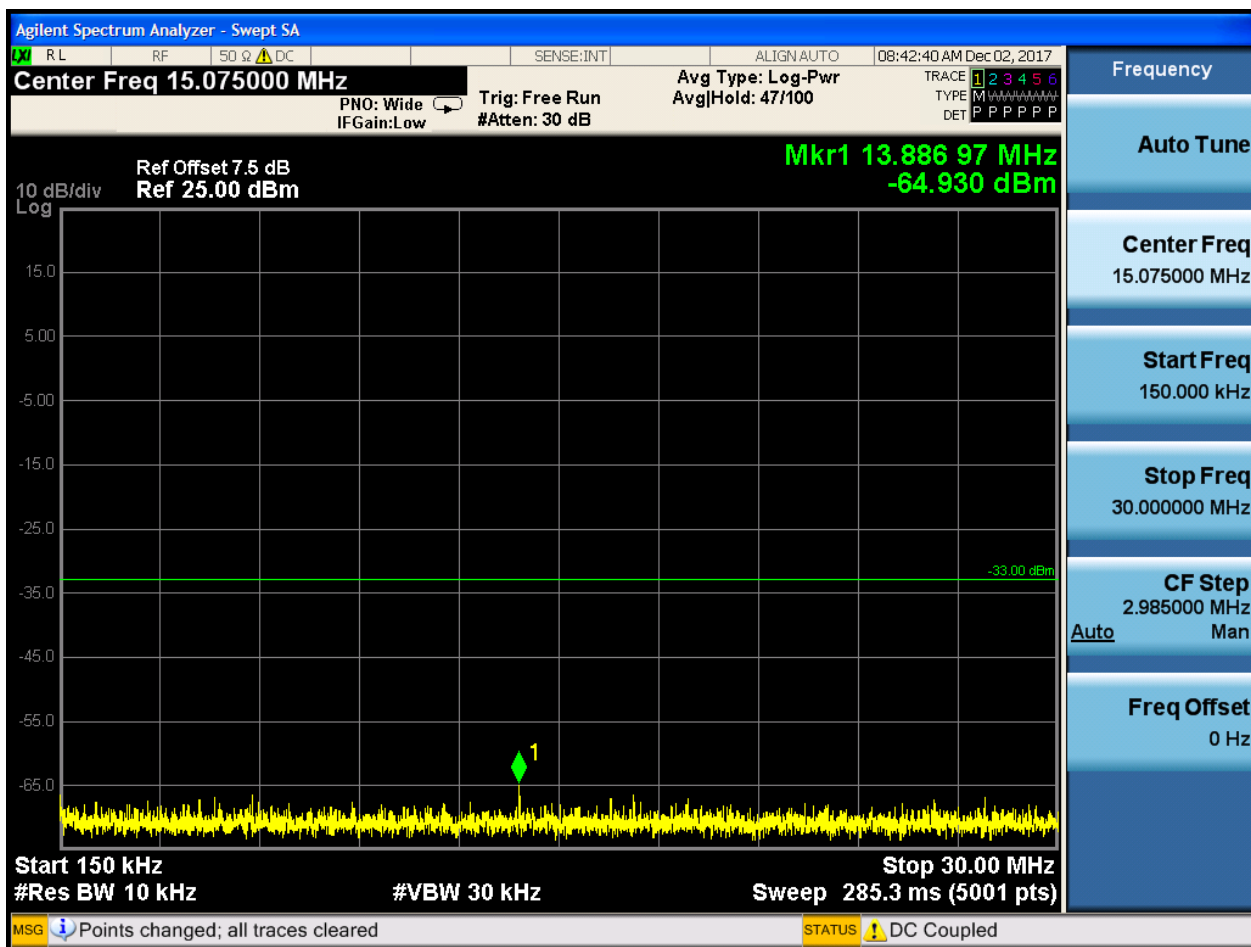


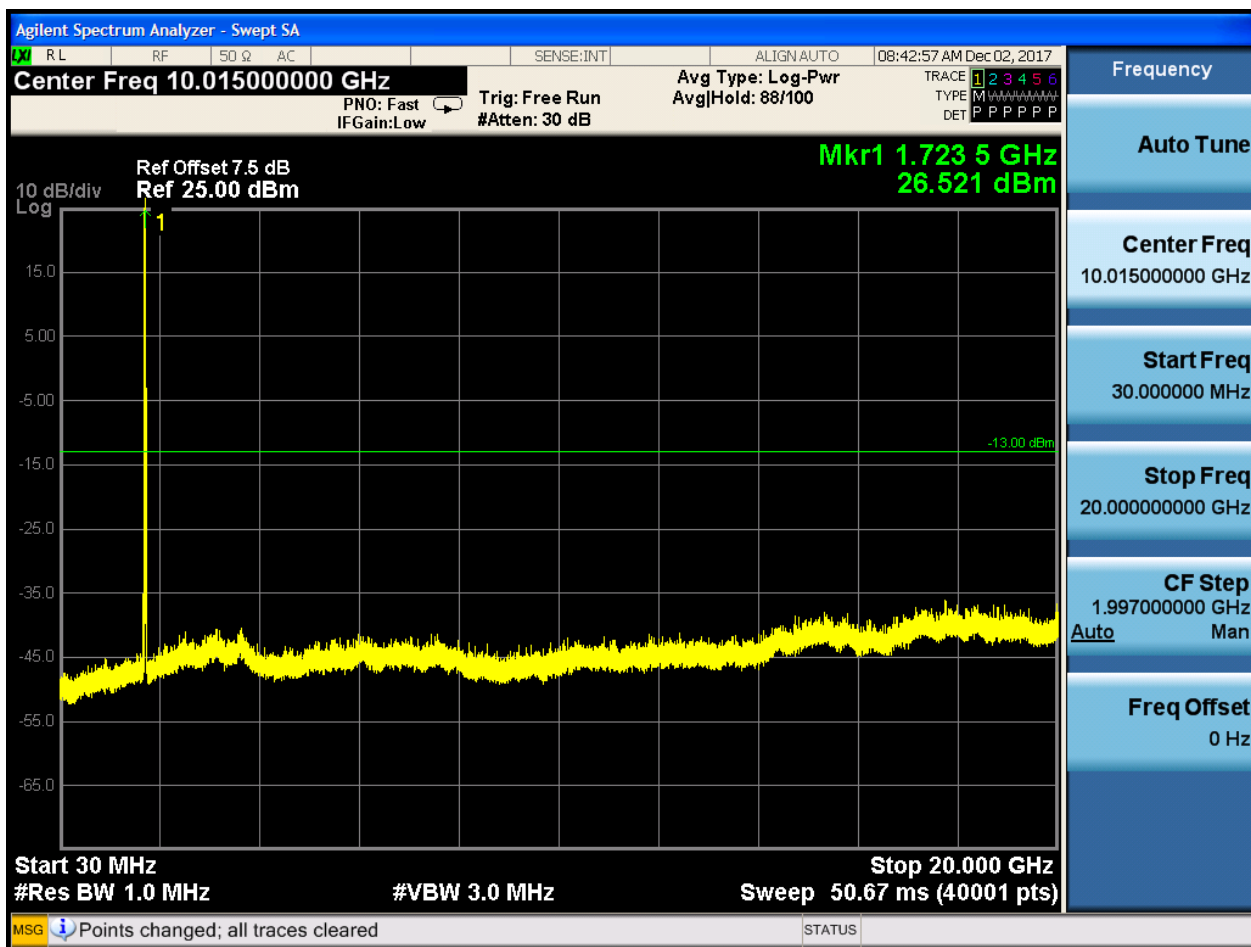


6.1.1.2.6.2 Test Channel = MCH

6.1.1.2.6.2.1 Test RB = RB1#0



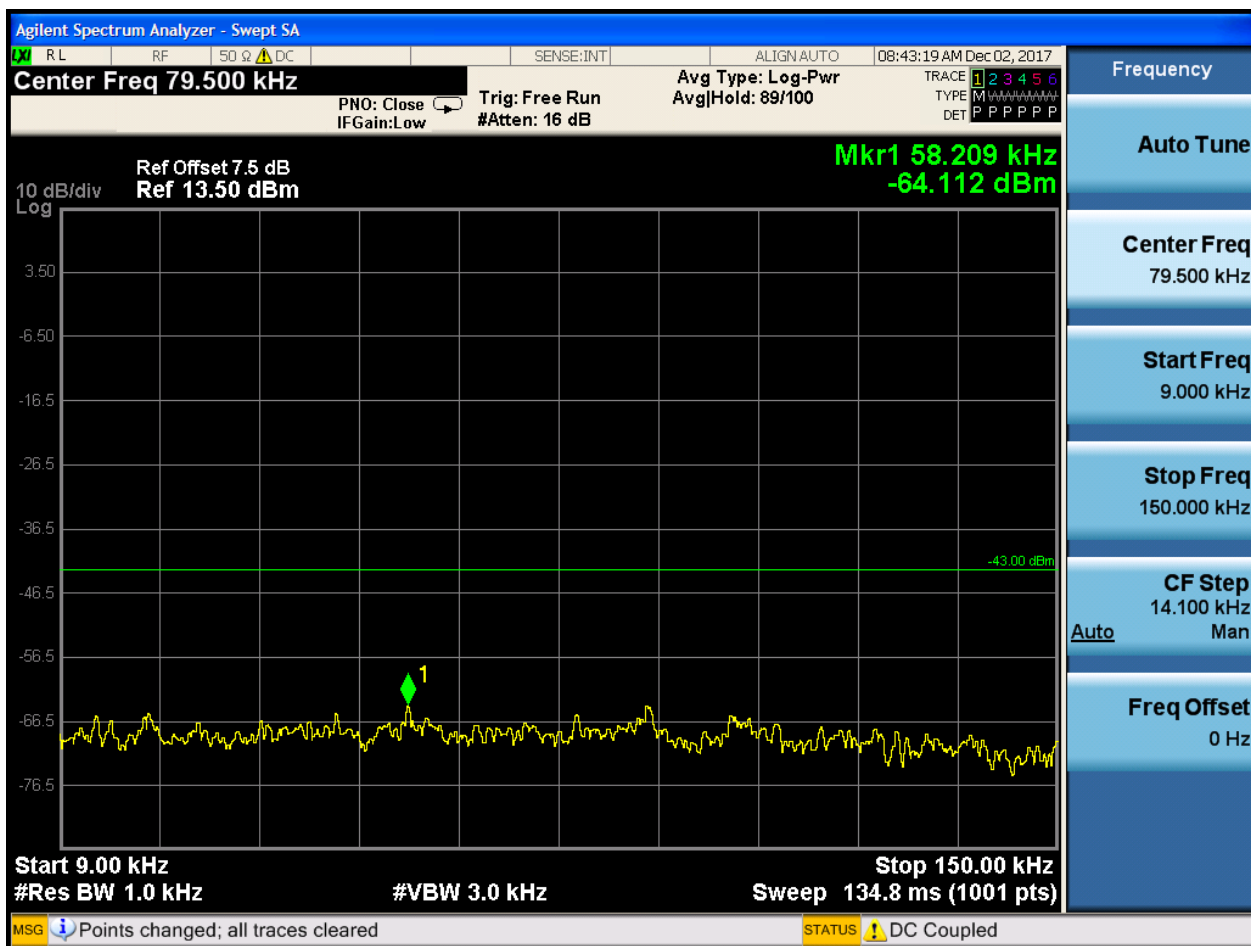


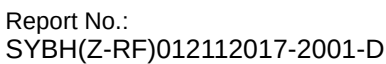


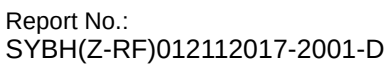


6.1.1.2.6.3 Test Channel = HCH

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, RBW = 200Hz, VBW = 600 Hz, Detector: PK

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

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

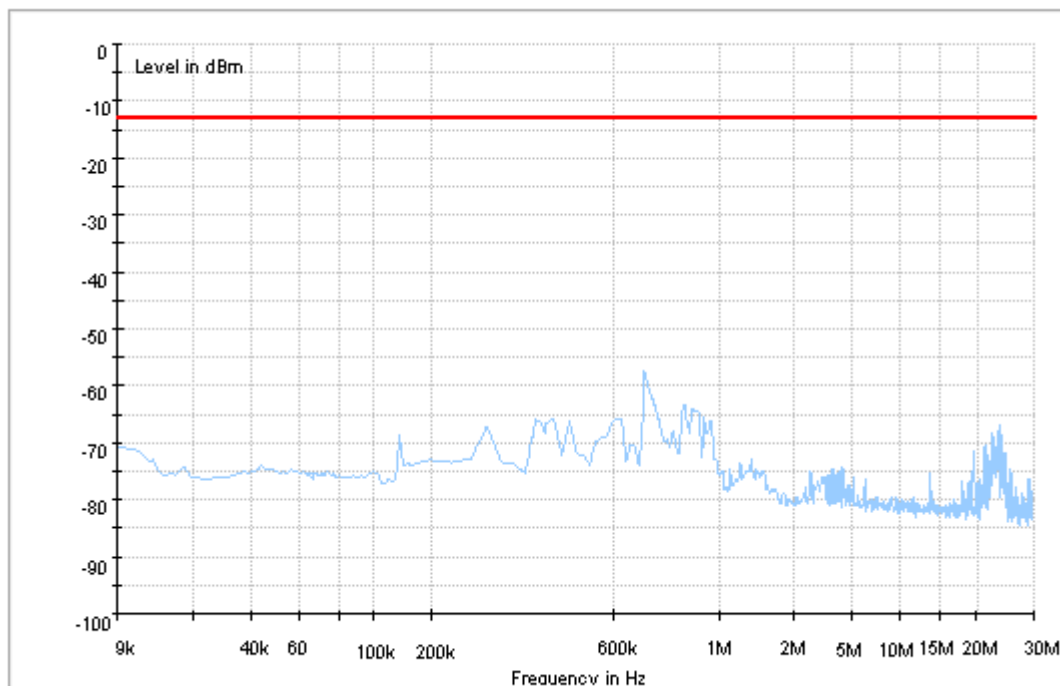
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

Part I - Test Plots

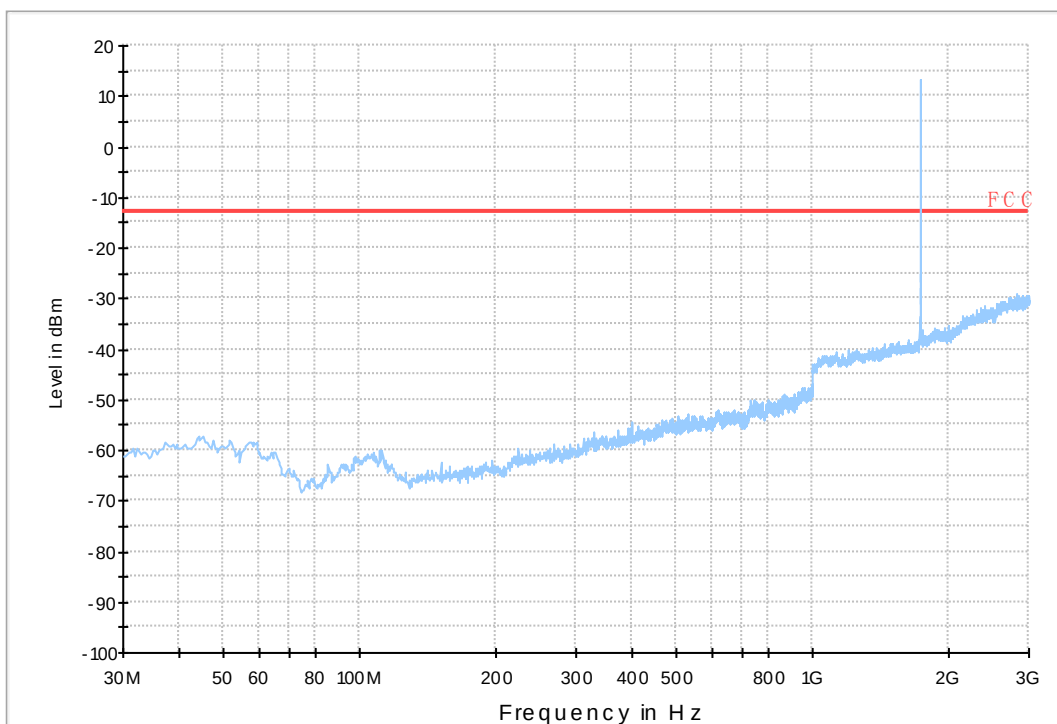
7.1 For LTE

7.1.1 Test Band = BAND4_ANT1

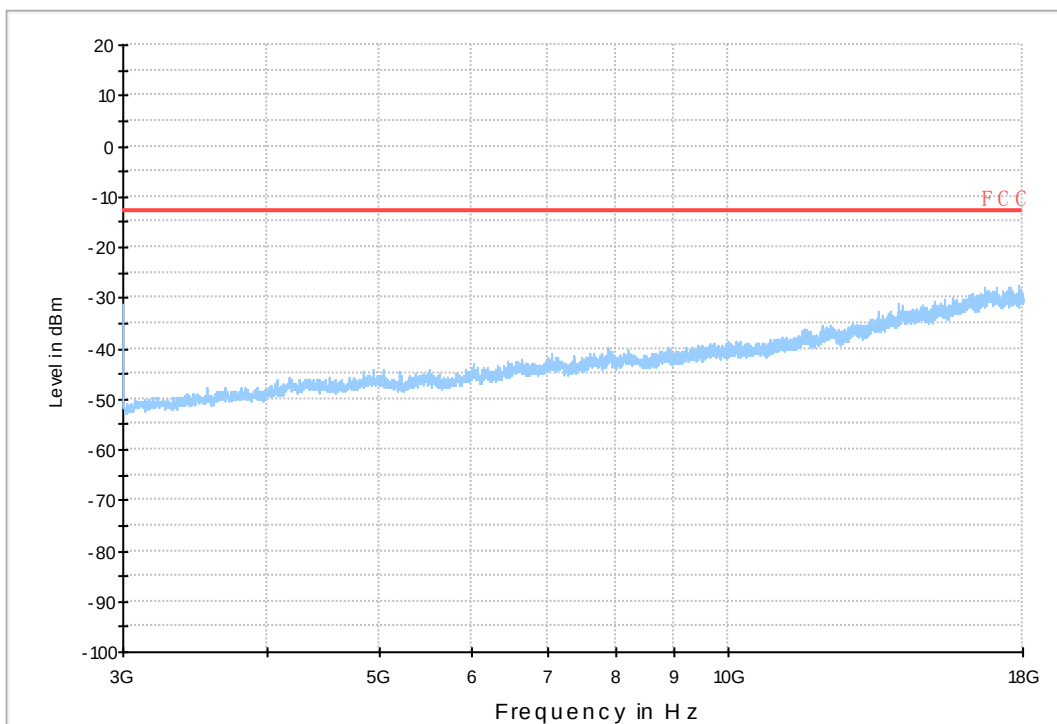
7.1.1.1 Test Bandwidth = 1.4



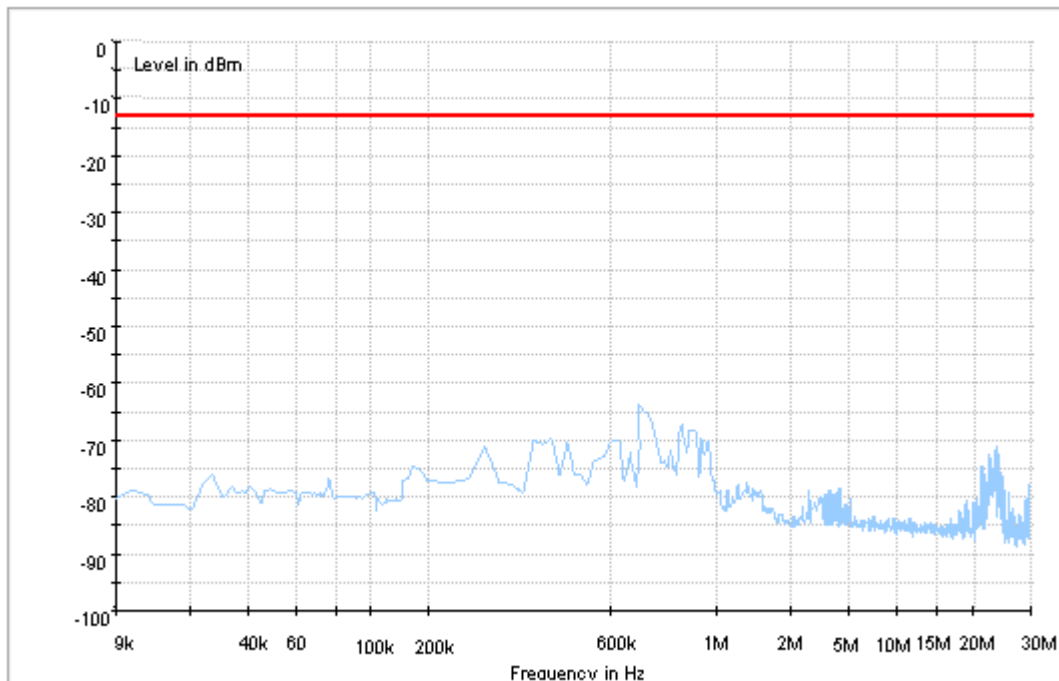
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



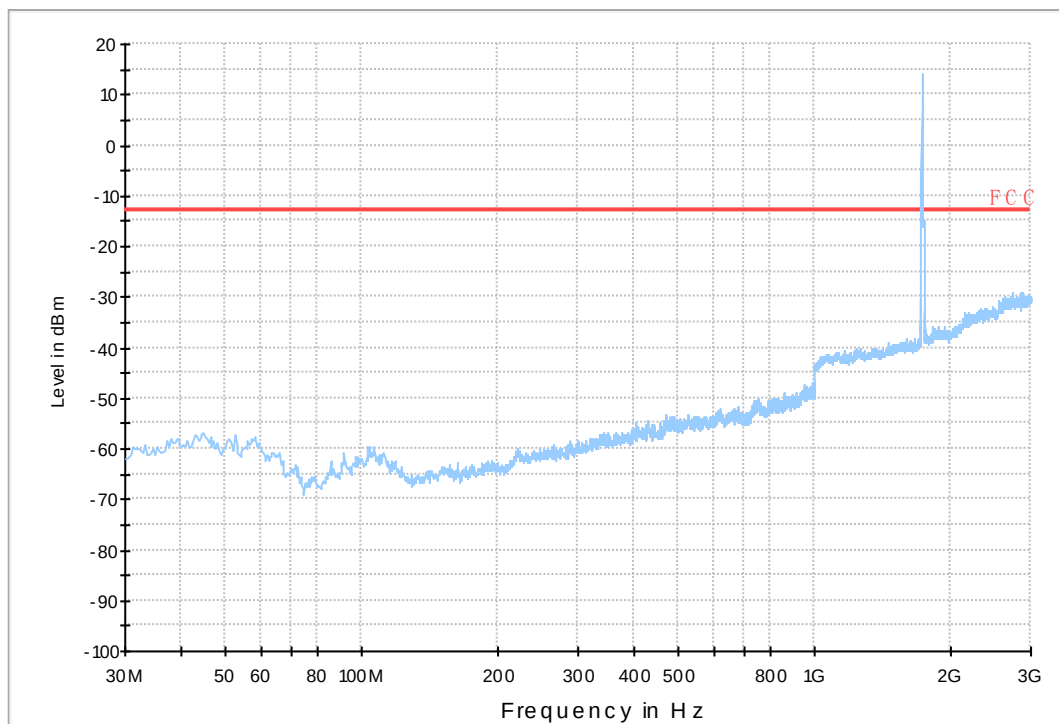
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



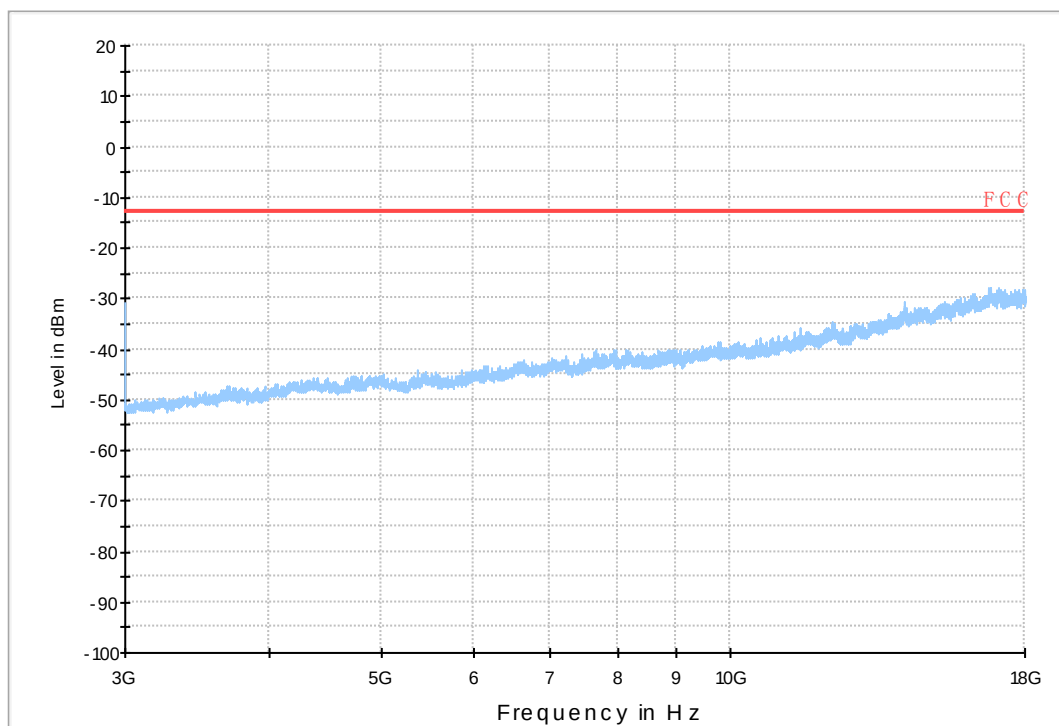
7.1.1.2 Test Bandwidth = 20



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L

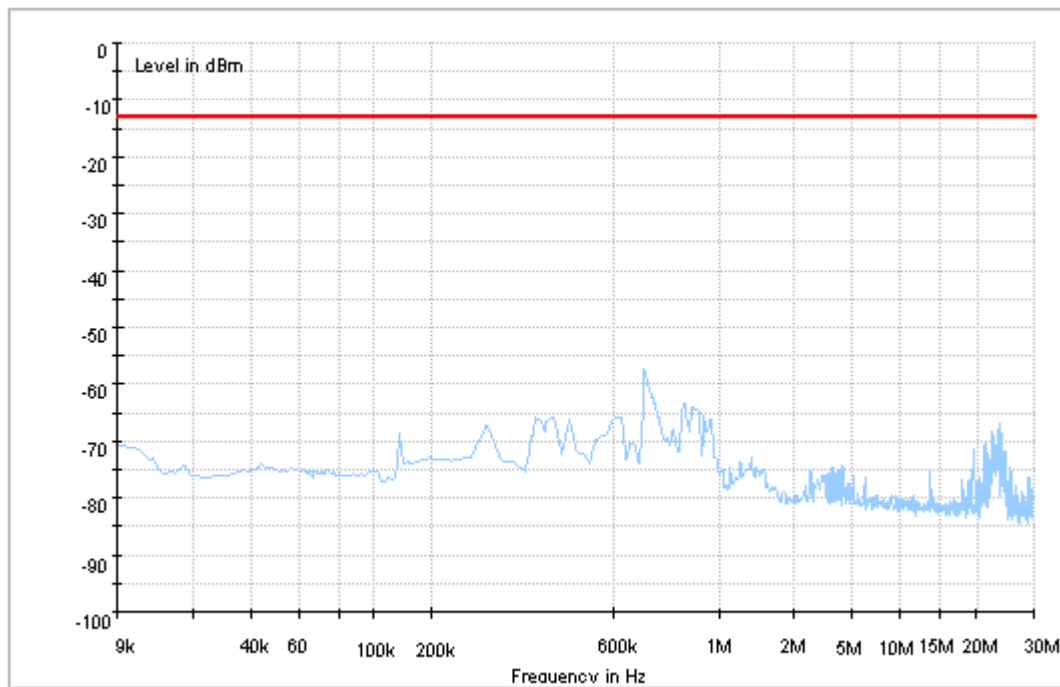


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H

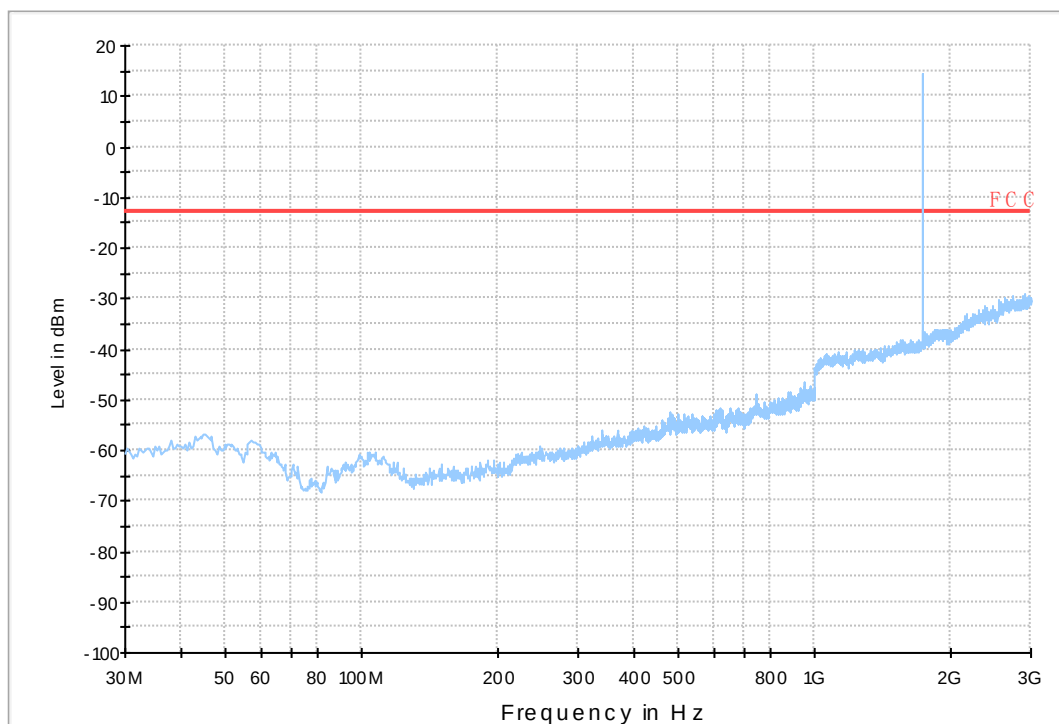


7.1.2 Test Band = BAND4_ANT2

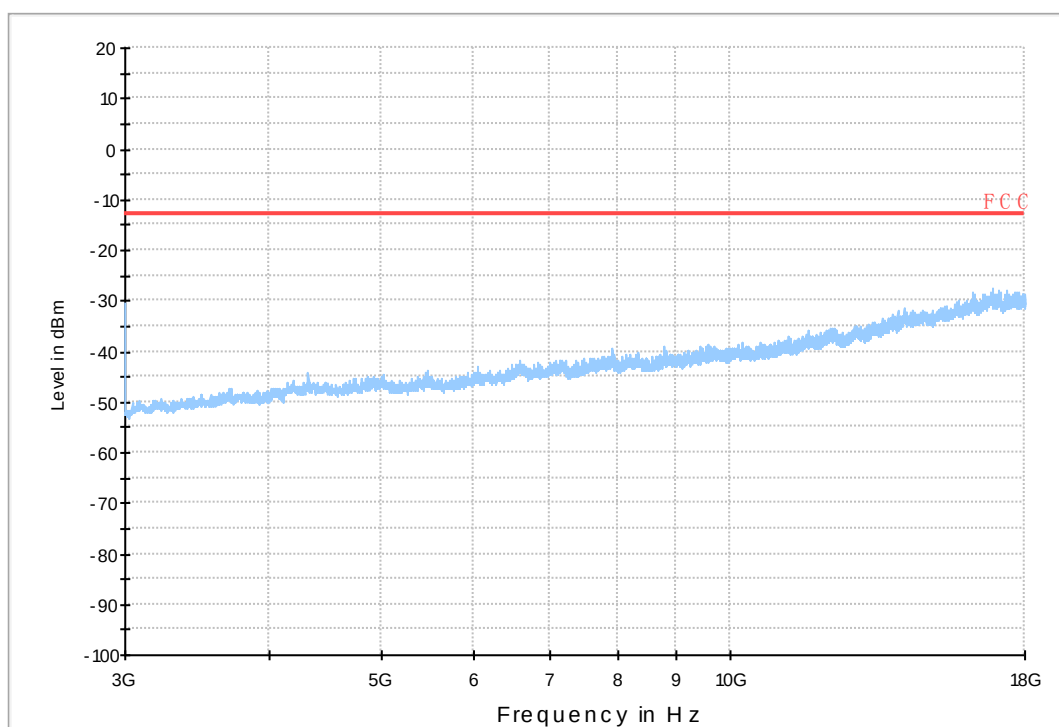
7.1.2.1 Test Bandwidth = 1.4



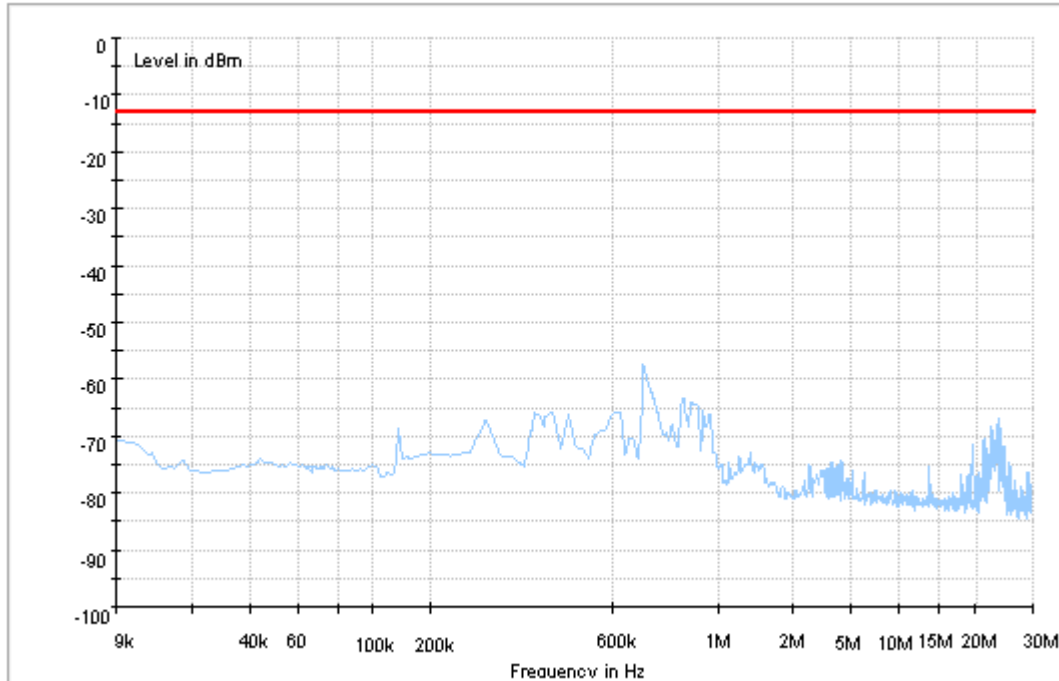
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



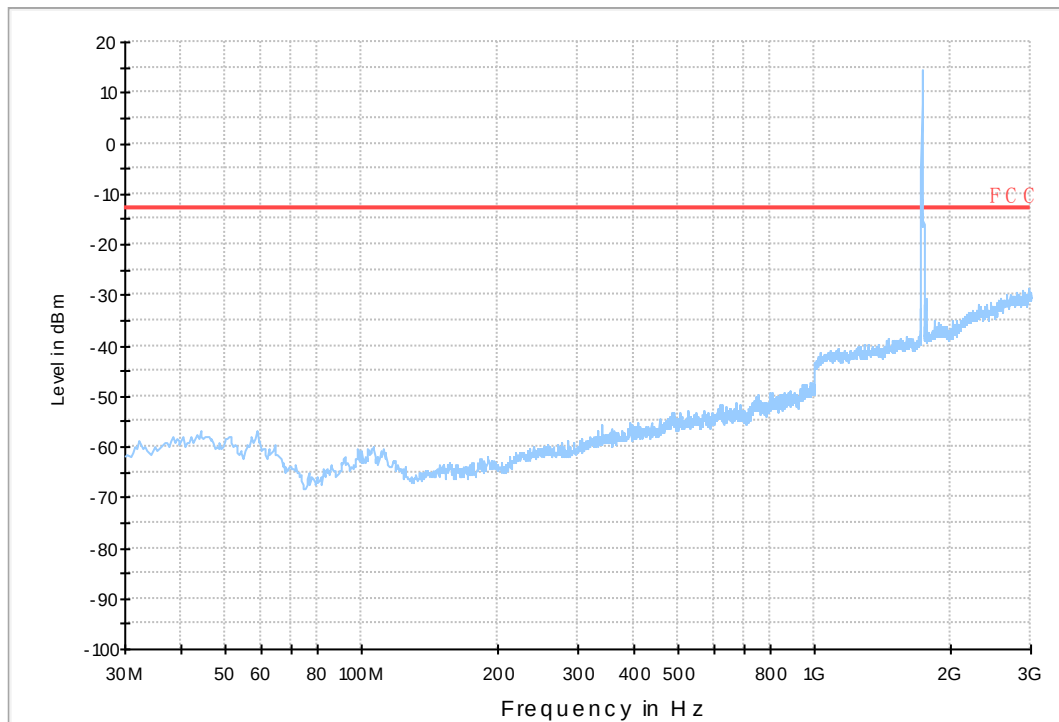
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



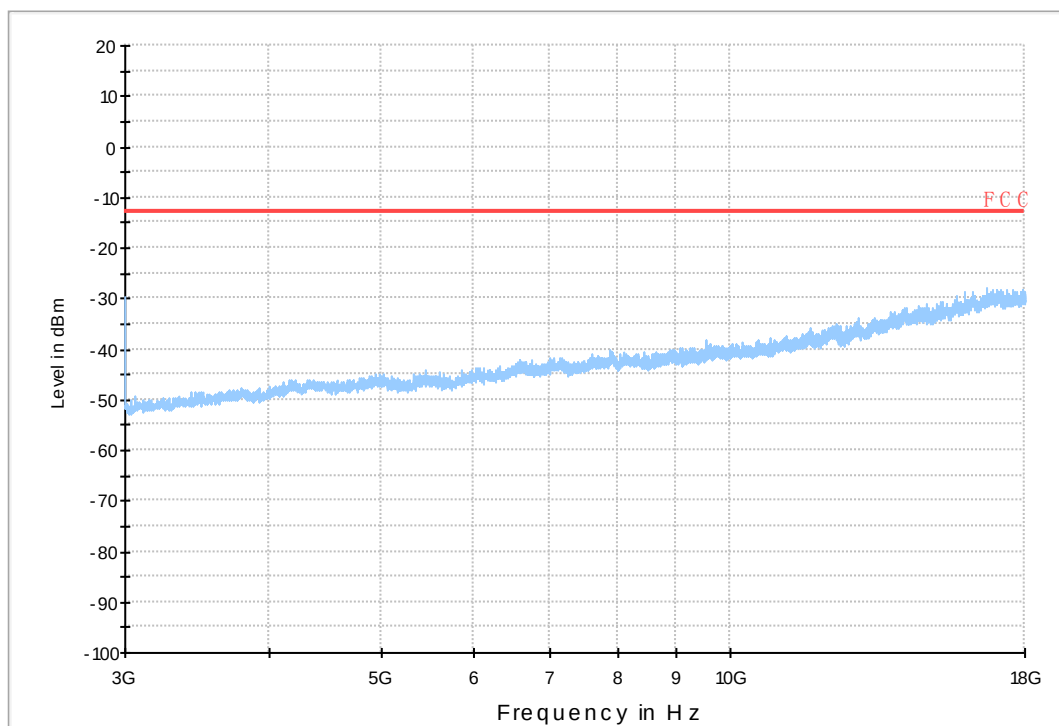
7.1.2.2 Test Bandwidth = 20



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



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
BAND4	LTE/TM1	1.4	LCH	TN	VL	-8.48	-0.00496	PASS
					VN	-13.23	-0.00773	PASS
					VH	-6.09	-0.00356	PASS
			MCH	TN	VL	-0.06	-0.00003	PASS
					VN	-0.93	-0.00054	PASS
					VH	0.74	0.00043	PASS
			HCH	TN	VL	2.12	0.00121	PASS
					VN	-0.39	-0.00022	PASS
					VH	-4.61	-0.00263	PASS
		3	LCH	TN	VL	-1.62	-0.00095	PASS
					VN	3.13	0.00183	PASS
					VH	1.29	0.00075	PASS
			MCH	TN	VL	-6.17	-0.00356	PASS
					VN	3.98	0.0023	PASS
					VH	5.56	0.00321	PASS
			HCH	TN	VL	0.36	0.00021	PASS
					VN	-5.78	-0.0033	PASS
					VH	2.65	0.00151	PASS
		5	LCH	TN	VL	-6.74	-0.00394	PASS
					VN	-0.67	-0.00039	PASS
					VH	-0.94	-0.00055	PASS
			MCH	TN	VL	4.76	0.00275	PASS
					VN	7.88	0.00455	PASS
					VH	15.98	0.00922	PASS
			HCH	TN	VL	-2.55	-0.00146	PASS
					VN	-4.01	-0.00229	PASS
					VH	-2.65	-0.00151	PASS
		10	LCH	TN	VL	-3.35	-0.00195	PASS
					VN	-5.01	-0.00292	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
				TN	VH	-0.31	-0.00018	PASS
					VL	-6.25	-0.00361	PASS
					VN	-9.57	-0.00552	PASS
					VH	-11.79	-0.00681	PASS
			HCH	TN	VL	-2.27	-0.0013	PASS
					VN	-1.06	-0.00061	PASS
					VH	3.18	0.00182	PASS
		15	LCH	TN	VL	-0.97	-0.00056	PASS
					VN	-0.29	-0.00017	PASS
					VH	0.26	0.00015	PASS
			MCH	TN	VL	2.96	0.00171	PASS
					VN	-0.87	-0.0005	PASS
					VH	-2.09	-0.00121	PASS
			HCH	TN	VL	4.81	0.00275	PASS
					VN	0.73	0.00042	PASS
					VH	-0.4	-0.00023	PASS
		20	LCH	TN	VL	1.12	0.00065	PASS
					VN	0.43	0.00025	PASS
					VH	2.53	0.00147	PASS
			MCH	TN	VL	0.76	0.00044	PASS
					VN	2.68	0.00155	PASS
					VH	2.15	0.00124	PASS
			HCH	TN	VL	-13.89	-0.00796	PASS
					VN	-2.63	-0.00151	PASS
					VH	0.11	0.00006	PASS
	LTE/TM2	1.4	LCH	TN	VL	-0.96	-0.00056	PASS
					VN	4.19	0.00245	PASS
					VH	0.09	0.00005	PASS
			MCH	TN	VL	0.39	0.00023	PASS
					VN	0.96	0.00055	PASS
					VH	1.57	0.00091	PASS
			HCH	TN	VL	-5.48	-0.00312	PASS
					VN	3.33	0.0019	PASS
					VH	-2.1	-0.0012	PASS
		3	LCH	TN	VL	-3.72	-0.00217	PASS
					VN	-3.26	-0.0019	PASS
					VH	-2.19	-0.00128	PASS
			MCH	TN	VL	-2.73	-0.00158	PASS
					VN	-4.15	-0.0024	PASS
					VH			

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			HCH	TN	VH	-3.68	-0.00212	PASS
					VL	-1.6	-0.00091	PASS
					VN	-3.23	-0.00184	PASS
					VH	-3	-0.00171	PASS
		5	LCH	TN	VL	-2.82	-0.00165	PASS
					VN	-0.33	-0.00019	PASS
					VH	-3.32	-0.00194	PASS
			MCH	TN	VL	6.49	0.00375	PASS
					VN	1.52	0.00088	PASS
					VH	1.39	0.0008	PASS
			HCH	TN	VL	-6.74	-0.00385	PASS
					VN	0.79	0.00045	PASS
					VH	-2.19	-0.00125	PASS
		10	LCH	TN	VL	0.56	0.00033	PASS
					VN	-2.29	-0.00134	PASS
					VH	-3.56	-0.00208	PASS
			MCH	TN	VL	7.44	0.00429	PASS
					VN	13.12	0.00757	PASS
					VH	-0.54	-0.00031	PASS
			HCH	TN	VL	1.77	0.00101	PASS
					VN	5.16	0.00295	PASS
					VH	0.69	0.00039	PASS
		15	LCH	TN	VL	-1.22	-0.00071	PASS
					VN	0.69	0.0004	PASS
					VH	-0.1	-0.00006	PASS
			MCH	TN	VL	0.84	0.00048	PASS
					VN	-1.72	-0.00099	PASS
					VH	-0.47	-0.00027	PASS
			HCH	TN	VL	-4.84	-0.00277	PASS
					VN	0.06	0.00003	PASS
					VH	-6.69	-0.00383	PASS
		20	LCH	TN	VL	1.53	0.00089	PASS
					VN	-0.56	-0.00033	PASS
					VH	2.75	0.0016	PASS
			MCH	TN	VL	2.42	0.0014	PASS
					VN	1.34	0.00077	PASS
					VH	7.44	0.00429	PASS
			HCH	TN	VL	-3.83	-0.00219	PASS
					VN	-4.08	-0.00234	PASS
					VH	-4.08	-0.00234	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VH	-6.61	-0.00379	PASS

8.1.2 Frequency Error vs. Temperature:

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
BAND4	LTE/TM1	1.4	LCH	VN	-30	2.12	0.00124	PASS
					-20	-6.85	-0.004	PASS
					-10	-3.19	-0.00186	PASS
					0	-2.12	-0.00124	PASS
					10	-8.2	-0.00479	PASS
					20	-5.74	-0.00336	PASS
					30	3.83	0.00224	PASS
					40	1.13	0.00066	PASS
					50	-6.87	-0.00402	PASS
			MCH	VN	-30	-11.64	-0.00672	PASS
					-20	-0.6	-0.00035	PASS
					-10	-0.16	-0.00009	PASS
					0	-0.1	-0.00006	PASS
					10	-0.04	-0.00002	PASS
					20	0.62	0.00036	PASS
					30	0.5	0.00029	PASS
					40	0.06	0.00003	PASS
					50	6.27	0.00362	PASS
			HCH	VN	-30	-2.6	-0.00148	PASS
					-20	-4.81	-0.00274	PASS
					-10	-2.92	-0.00166	PASS
					0	-9.64	-0.0055	PASS
					10	-7.35	-0.00419	PASS
					20	-8.64	-0.00493	PASS
					30	-3.59	-0.00205	PASS
					40	-5.02	-0.00286	PASS
					50	-5.99	-0.00341	PASS
		3	LCH	VN	-30	-0.76	-0.00044	PASS
					-20	-0.79	-0.00046	PASS
					-10	0.31	0.00018	PASS
					0	-2.95	-0.00172	PASS
					10	-1.86	-0.00109	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					20	-0.62	-0.00036	PASS
					30	-1.49	-0.00087	PASS
					40	-5.95	-0.00348	PASS
					50	3.4	0.00199	PASS
			MCH	VN	-30	-7.32	-0.00423	PASS
					-20	-8.35	-0.00482	PASS
					-10	-8.58	-0.00495	PASS
					0	-6.65	-0.00384	PASS
					10	-2.23	-0.00129	PASS
					20	-24.33	-0.01404	PASS
					30	-18.87	-0.01089	PASS
					40	-1	-0.00058	PASS
					50	-4.28	-0.00247	PASS
			HCH	VN	-30	-3.42	-0.00195	PASS
					-20	0.09	0.00005	PASS
					-10	-1.65	-0.00094	PASS
					0	-4.71	-0.00269	PASS
					10	-2.49	-0.00142	PASS
					20	0.62	0.00035	PASS
					30	-5.31	-0.00303	PASS
					40	-1.69	-0.00096	PASS
					50	-4.18	-0.00238	PASS
		5	LCH	VN	-30	0.23	0.00013	PASS
					-20	-2.29	-0.00134	PASS
					-10	-3.38	-0.00197	PASS
					0	0.11	0.00006	PASS
					10	-1.69	-0.00099	PASS
					20	-2.45	-0.00143	PASS
					30	-2.45	-0.00143	PASS
					40	1.52	0.00089	PASS
					50	-2.3	-0.00134	PASS
			MCH	VN	-30	-0.37	-0.00021	PASS
					-20	-8.98	-0.00518	PASS
					-10	-7.9	-0.00456	PASS
					0	-3.55	-0.00205	PASS
					10	-0.54	-0.00031	PASS
					20	-0.77	-0.00044	PASS
					30	-6.49	-0.00375	PASS
					40	-6.81	-0.00393	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			HCH	VN	50	-4.35	-0.00251	PASS
					-30	-0.77	-0.00044	PASS
					-20	-3.22	-0.00184	PASS
					-10	-2.89	-0.00165	PASS
					0	-2.79	-0.00159	PASS
					10	-1.66	-0.00095	PASS
					20	-2.53	-0.00144	PASS
					30	-0.83	-0.00047	PASS
					40	-1.95	-0.00111	PASS
					50	-4.63	-0.00264	PASS
		10	LCH	VN	-30	-6.05	-0.00353	PASS
					-20	-5.68	-0.00331	PASS
					-10	-0.9	-0.00052	PASS
					0	-1.72	-0.001	PASS
					10	-1.67	-0.00097	PASS
					20	-5.16	-0.00301	PASS
					30	-4.51	-0.00263	PASS
					40	-4.94	-0.00288	PASS
					50	-5.04	-0.00294	PASS
			MCH	VN	-30	0.27	0.00016	PASS
					-20	3.22	0.00186	PASS
					-10	-1.13	-0.00065	PASS
					0	0.94	0.00054	PASS
					10	-0.41	-0.00024	PASS
					20	3.3	0.0019	PASS
					30	3.96	0.00229	PASS
					40	3.36	0.00194	PASS
					50	-1.43	-0.00083	PASS
			HCH	VN	-30	2.4	0.00137	PASS
					-20	1.92	0.0011	PASS
					-10	1.85	0.00106	PASS
					0	2.96	0.00169	PASS
					10	1.44	0.00082	PASS
					20	-0.13	-0.00007	PASS
					30	0.97	0.00055	PASS
					40	2.47	0.00141	PASS
					50	-1.46	-0.00083	PASS
		15	LCH	VN	-30	-1.39	-0.00081	PASS
					-20	-1.02	-0.00059	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-10	0.5	0.00029	PASS
					0	-3.82	-0.00222	PASS
					10	0.83	0.00048	PASS
					20	0.13	0.00008	PASS
					30	-0.9	-0.00052	PASS
					40	-2.92	-0.0017	PASS
					50	-1.2	-0.0007	PASS
			MCH	VN	-30	0	0	PASS
					-20	1.44	0.00083	PASS
					-10	2.42	0.0014	PASS
					0	-1.4	-0.00081	PASS
					10	-2.17	-0.00125	PASS
					20	-0.82	-0.00047	PASS
					30	-0.09	-0.00005	PASS
					40	-1.26	-0.00073	PASS
					50	3.91	0.00226	PASS
			HCH	VN	-30	-4.41	-0.00252	PASS
					-20	-8.57	-0.0049	PASS
					-10	-4.59	-0.00263	PASS
					0	-29.97	-0.01715	PASS
					10	-15.95	-0.00913	PASS
					20	-20.47	-0.01171	PASS
					30	-1.27	-0.00073	PASS
					40	-7.87	-0.0045	PASS
					50	-13.23	-0.00757	PASS
		20	LCH	VN	-30	0.77	0.00045	PASS
					-20	1.86	0.00108	PASS
					-10	0.93	0.00054	PASS
					0	1.69	0.00098	PASS
					10	0.43	0.00025	PASS
					20	0.92	0.00053	PASS
					30	1.02	0.00059	PASS
					40	1.96	0.00114	PASS
					50	0.11	0.00006	PASS
			MCH	VN	-30	1.57	0.00091	PASS
					-20	-2.12	-0.00122	PASS
					-10	-2.07	-0.00119	PASS
					0	-1.26	-0.00073	PASS
					10	-1.83	-0.00106	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					20	0.37	0.00021	PASS
					30	1.53	0.00088	PASS
					40	-2.32	-0.00134	PASS
					50	1.39	0.0008	PASS
			HCH	VN	-30	-3.29	-0.00189	PASS
					-20	-4.98	-0.00285	PASS
					-10	-2.13	-0.00122	PASS
					0	-4.03	-0.00231	PASS
					10	-2.49	-0.00143	PASS
					20	-3.16	-0.00181	PASS
					30	-7.15	-0.0041	PASS
					40	-0.64	-0.00037	PASS
					50	-4.79	-0.00274	PASS
	LTE/TM2	1.4	LCH	VN	-30	-9.68	-0.00566	PASS
					-20	-15.61	-0.00912	PASS
					-10	-4.53	-0.00265	PASS
					0	-5.18	-0.00303	PASS
					10	4.36	0.00255	PASS
					20	-5.34	-0.00312	PASS
					30	-17.27	-0.0101	PASS
					40	-7.25	-0.00424	PASS
					50	2.88	0.00168	PASS
			MCH	VN	-30	-9.3	-0.00537	PASS
					-20	-12.87	-0.00743	PASS
					-10	-13.22	-0.00763	PASS
					0	-13	-0.0075	PASS
					10	-10.09	-0.00582	PASS
					20	-12.13	-0.007	PASS
					30	-2.42	-0.0014	PASS
					40	-14.13	-0.00816	PASS
					50	-24.32	-0.01404	PASS
			HCH	VN	-30	-1.9	-0.00108	PASS
					-20	-5.15	-0.00294	PASS
					-10	0.74	0.00042	PASS
					0	-4.89	-0.00279	PASS
					10	-0.73	-0.00042	PASS
					20	-1.66	-0.00095	PASS
					30	-5.09	-0.0029	PASS
					40	0.87	0.0005	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
		3	LCH	VN	50	-7.54	-0.0043	PASS
					-30	-0.13	-0.00008	PASS
					-20	-1	-0.00058	PASS
					-10	3.56	0.00208	PASS
					0	9.28	0.00542	PASS
					10	4.29	0.00251	PASS
					20	0.47	0.00027	PASS
					30	0.83	0.00048	PASS
					40	2.49	0.00145	PASS
					50	2.82	0.00165	PASS
			MCH	VN	-30	-7.72	-0.00446	PASS
					-20	-5.36	-0.00309	PASS
					-10	7	0.00404	PASS
					0	-1.03	-0.00059	PASS
					10	-4.32	-0.00249	PASS
					20	1.27	0.00073	PASS
					30	0.1	0.00006	PASS
					40	-7.37	-0.00425	PASS
					50	-2.32	-0.00134	PASS
			HCH	VN	-30	-1.03	-0.00059	PASS
					-20	-2.9	-0.00165	PASS
					-10	0.89	0.00051	PASS
					0	-2.36	-0.00135	PASS
					10	3.55	0.00202	PASS
					20	-2.83	-0.00161	PASS
					30	-3.83	-0.00218	PASS
					40	-1.72	-0.00098	PASS
					50	-0.7	-0.0004	PASS
		5	LCH	VN	-30	5.42	0.00316	PASS
					-20	-0.51	-0.0003	PASS
					-10	0.72	0.00042	PASS
					0	-0.04	-0.00002	PASS
					10	0.37	0.00022	PASS
					20	0.63	0.00037	PASS
					30	-1.99	-0.00116	PASS
					40	-3.16	-0.00185	PASS
					50	4.02	0.00235	PASS
			MCH	VN	-30	-5.12	-0.00296	PASS
					-20	-1.27	-0.00073	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-10	-8.44	-0.00487	PASS
					0	-4.35	-0.00251	PASS
					10	-0.73	-0.00042	PASS
					20	-1.86	-0.00107	PASS
					30	4.46	0.00257	PASS
					40	-0.77	-0.00044	PASS
					50	-1.72	-0.00099	PASS
			HCH	VN	-30	-2.43	-0.00139	PASS
					-20	-1.19	-0.00068	PASS
					-10	-0.63	-0.00036	PASS
					0	-4.46	-0.00254	PASS
					10	-6.95	-0.00397	PASS
					20	-3.55	-0.00203	PASS
					30	1.23	0.0007	PASS
					40	-3.42	-0.00195	PASS
					50	-6.47	-0.00369	PASS
		10	LCH	VN	-30	-3.1	-0.00181	PASS
					-20	-3.89	-0.00227	PASS
					-10	-2.35	-0.00137	PASS
					0	-4.76	-0.00278	PASS
					10	-1.1	-0.00064	PASS
					20	-6.49	-0.00378	PASS
					30	-2.65	-0.00155	PASS
					40	-4.86	-0.00283	PASS
					50	-2.13	-0.00124	PASS
			MCH	VN	-30	-5.09	-0.00294	PASS
					-20	-0.86	-0.0005	PASS
					-10	-2.25	-0.0013	PASS
					0	-8.55	-0.00494	PASS
					10	-5.66	-0.00327	PASS
					20	-3.38	-0.00195	PASS
					30	-1.89	-0.00109	PASS
					40	4.08	0.00235	PASS
					50	1.42	0.00082	PASS
			HCH	VN	-30	0.84	0.00048	PASS
					-20	0.54	0.00031	PASS
					-10	2.36	0.00135	PASS
					0	-0.93	-0.00053	PASS
					10	2.26	0.00129	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					20	-0.66	-0.00038	PASS
					30	-2.49	-0.00142	PASS
					40	1.37	0.00078	PASS
					50	-0.79	-0.00045	PASS
		15	LCH	VN	-30	-0.23	-0.00013	PASS
					-20	0.43	0.00025	PASS
					-10	-0.24	-0.00014	PASS
					0	-2.39	-0.00139	PASS
					10	-1.26	-0.00073	PASS
					20	0	0	PASS
					30	-2.1	-0.00122	PASS
					40	-0.16	-0.00009	PASS
					50	-2.09	-0.00122	PASS
			MCH	VN	-30	-0.19	-0.00011	PASS
					-20	-2.45	-0.00141	PASS
					-10	-0.69	-0.0004	PASS
					0	-3.98	-0.0023	PASS
					10	-5.82	-0.00336	PASS
					20	-8.2	-0.00473	PASS
					30	-2.27	-0.00131	PASS
					40	-3.43	-0.00198	PASS
					50	-0.72	-0.00042	PASS
			HCH	VN	-30	2.79	0.0016	PASS
					-20	2.17	0.00124	PASS
					-10	-4.55	-0.0026	PASS
					0	-1.43	-0.00082	PASS
					10	1.1	0.00063	PASS
					20	-2.59	-0.00148	PASS
					30	1.12	0.00064	PASS
					40	-0.59	-0.00034	PASS
					50	-1.65	-0.00094	PASS
		20	LCH	VN	-30	-1.1	-0.00064	PASS
					-20	0.01	0.00001	PASS
					-10	-1.33	-0.00077	PASS
					0	-0.39	-0.00023	PASS
					10	-1.23	-0.00072	PASS
					20	-0.96	-0.00056	PASS
					30	0.96	0.00056	PASS
					40	-0.26	-0.00015	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					50	-0.66	-0.00038	PASS
			MCH	VN	-30	-3.23	-0.00186	PASS
					-20	-9.24	-0.00533	PASS
					-10	-3.98	-0.0023	PASS
					0	-4.45	-0.00257	PASS
					10	-2.4	-0.00139	PASS
					20	-2.13	-0.00123	PASS
					30	-4.63	-0.00267	PASS
					40	-7.74	-0.00447	PASS
					50	-6.79	-0.00392	PASS
			HCH	VN	-30	1.32	0.00076	PASS
					-20	-0.47	-0.00027	PASS
					-10	3.88	0.00222	PASS
					0	-0.39	-0.00022	PASS
					10	-0.92	-0.00053	PASS
					20	-0.83	-0.00048	PASS
					30	0.31	0.00018	PASS
					40	-1.24	-0.00071	PASS
					50	0.99	0.00057	PASS

END