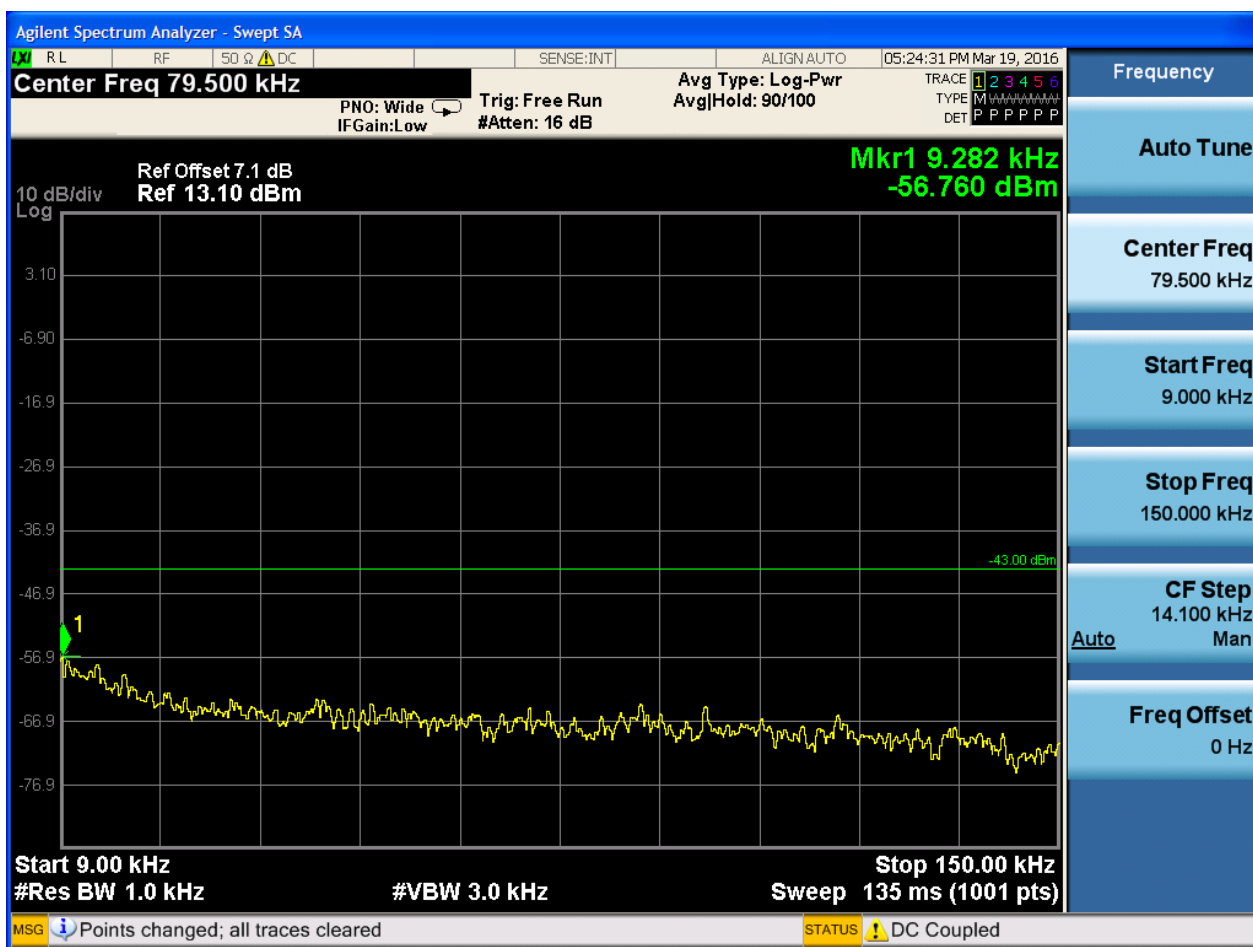


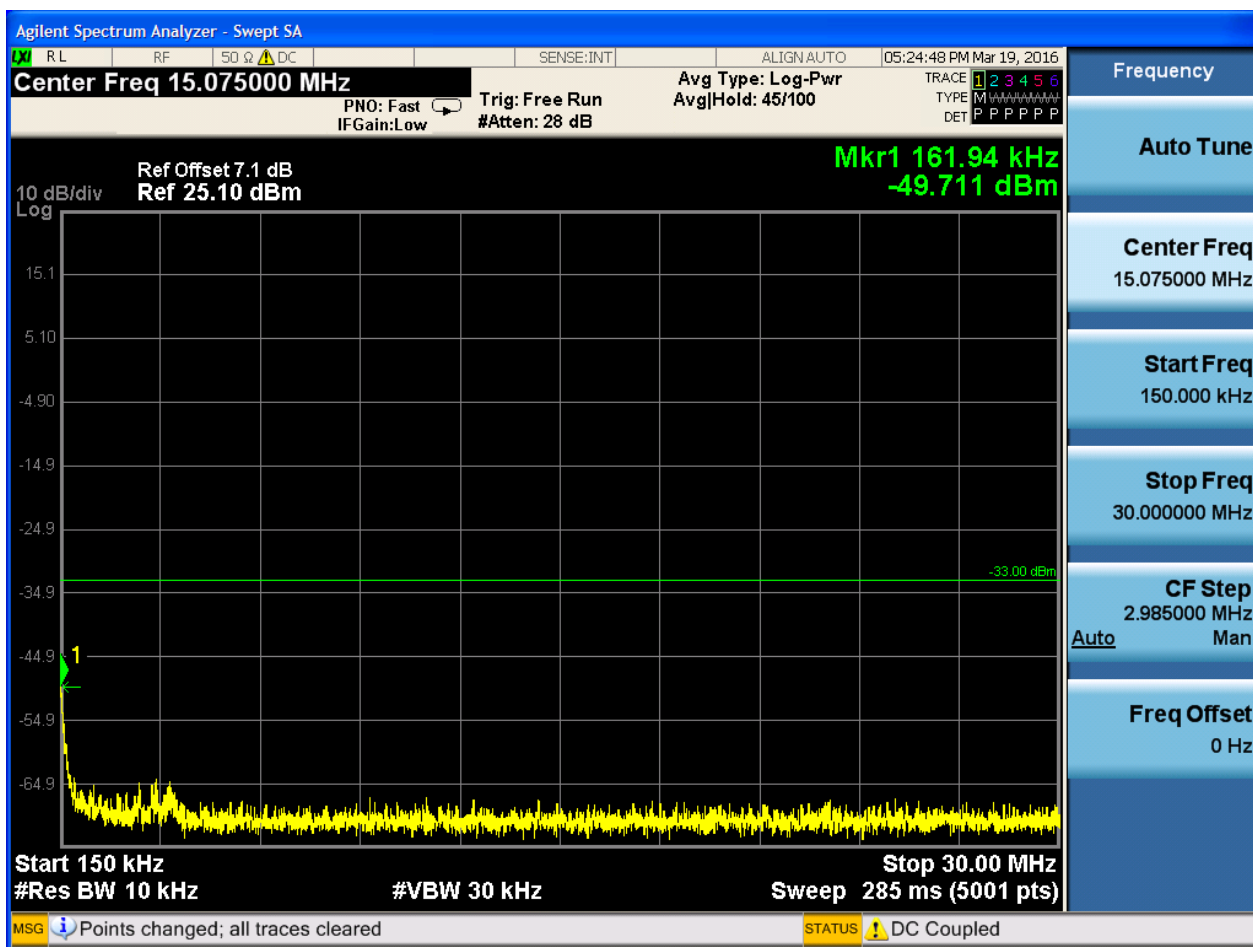


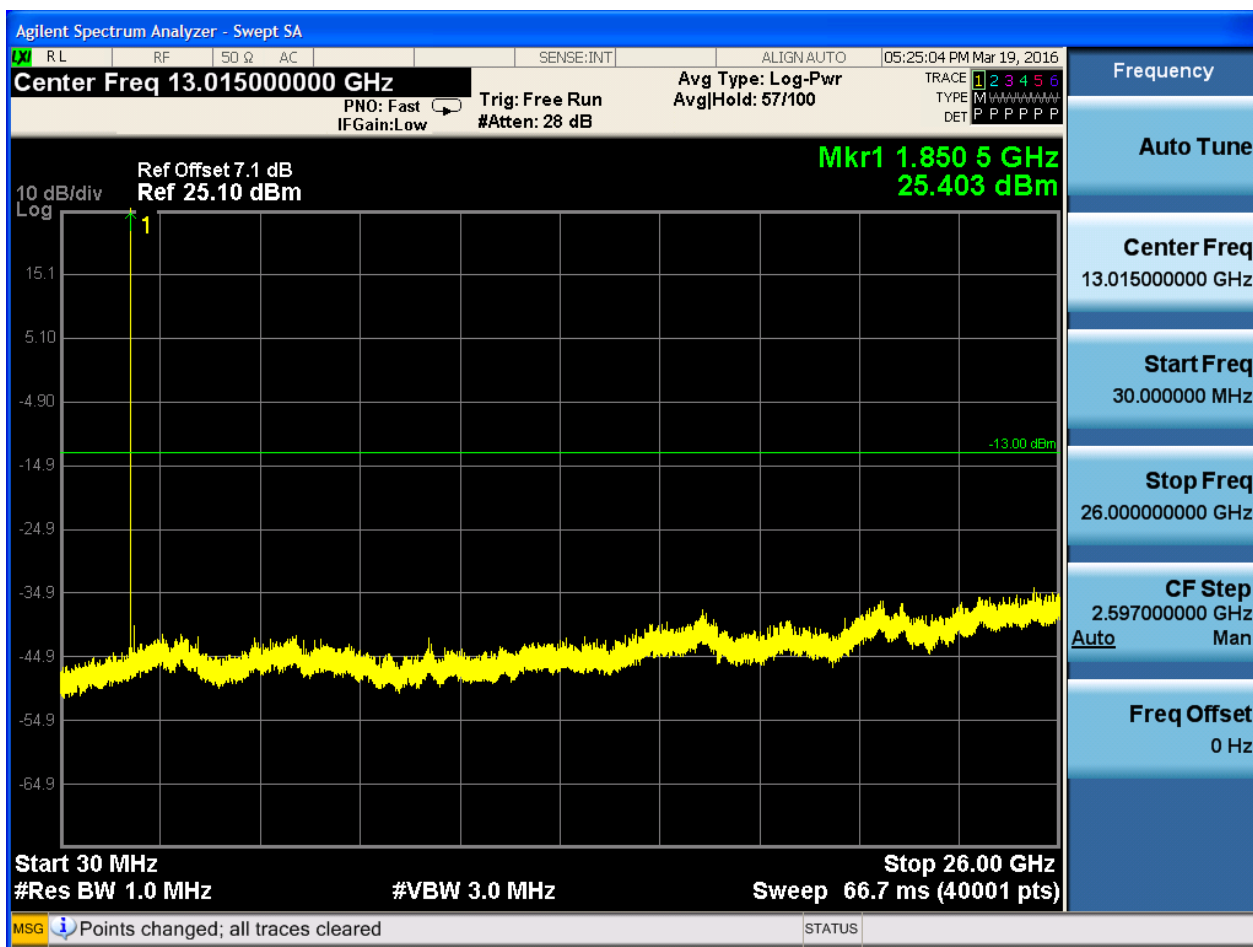
6.1.1.2.3 Test Bandwidth = 5

6.1.1.2.3.1 Test Channel = LCH

6.1.1.2.3.1.1 Test RB = RB1#0



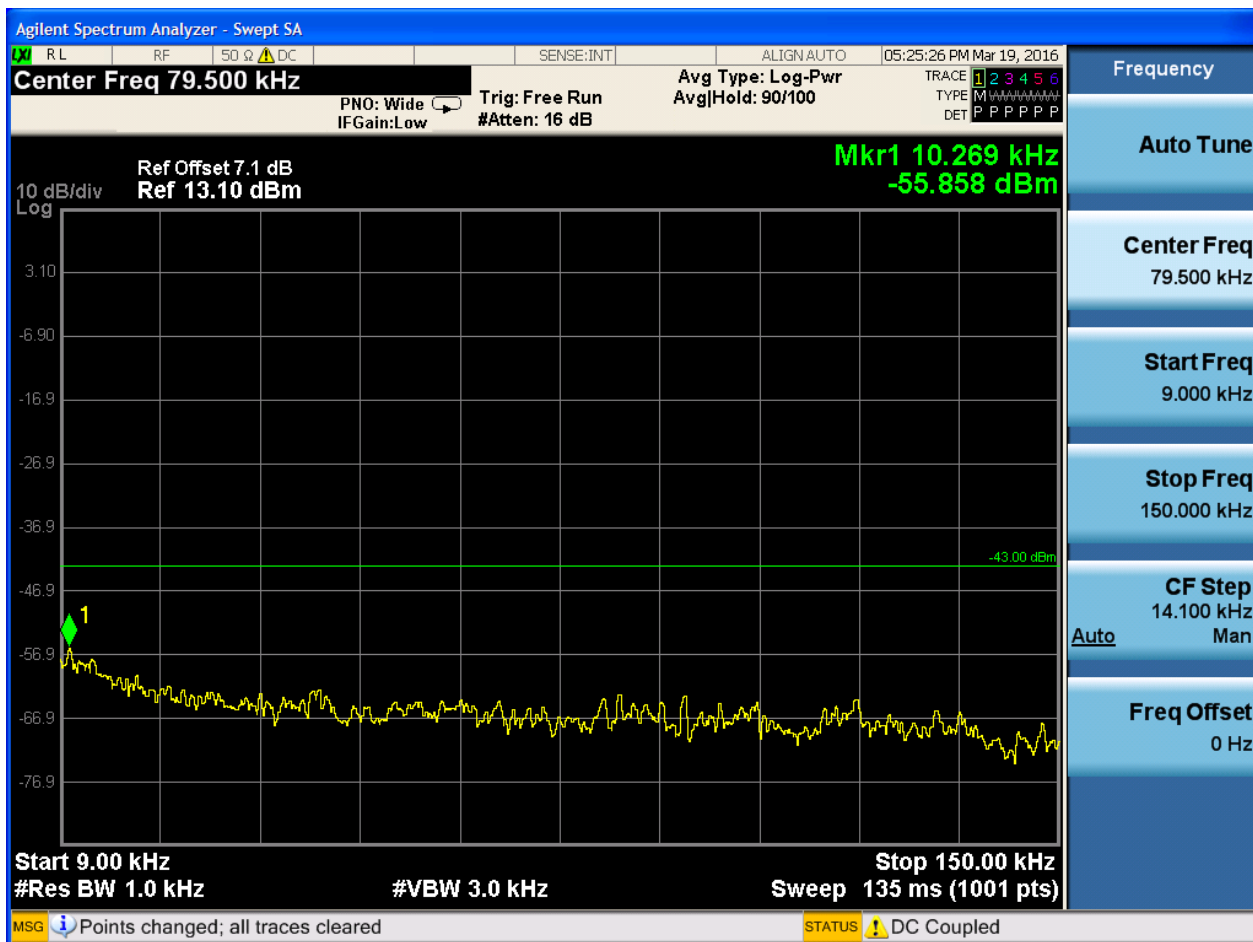


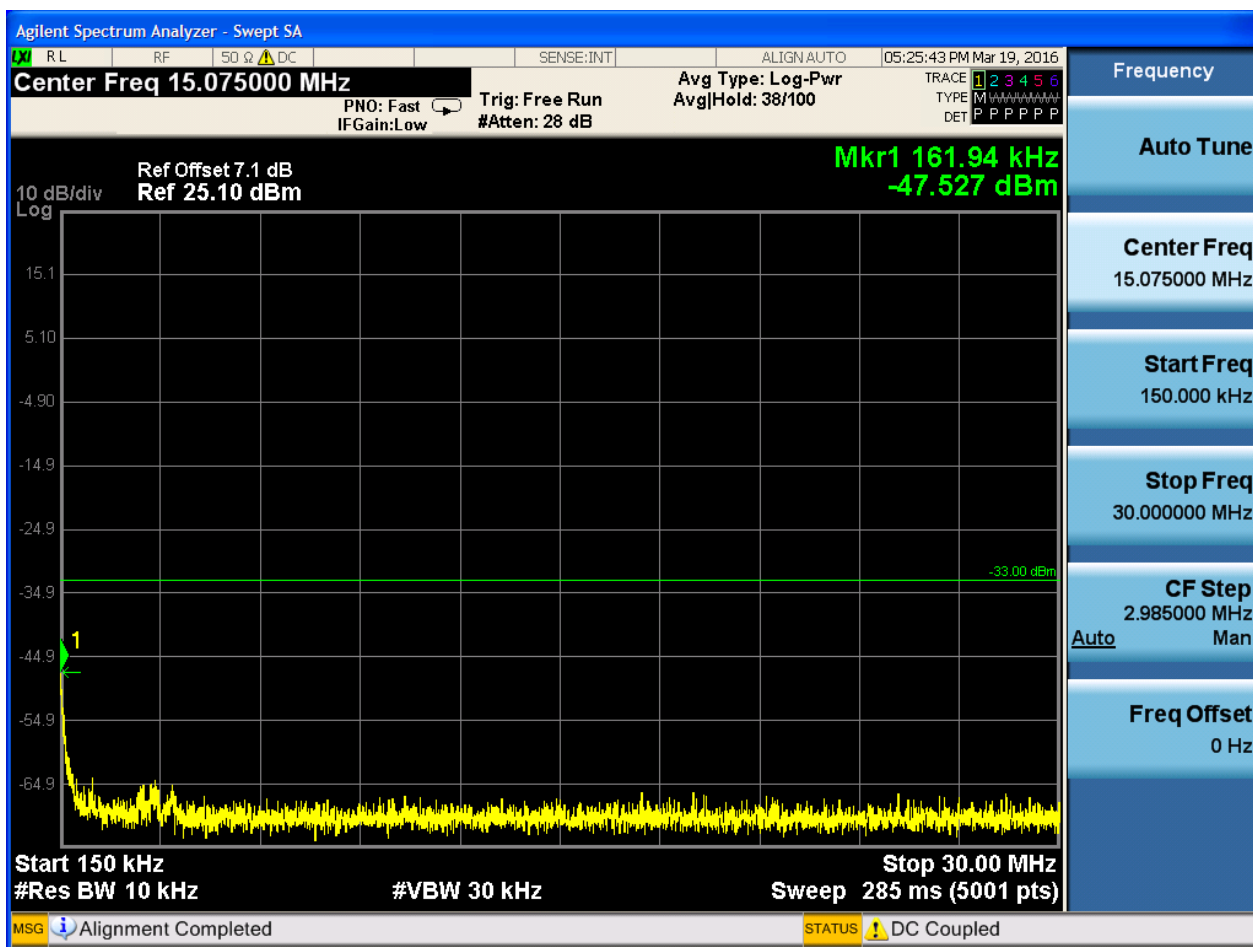


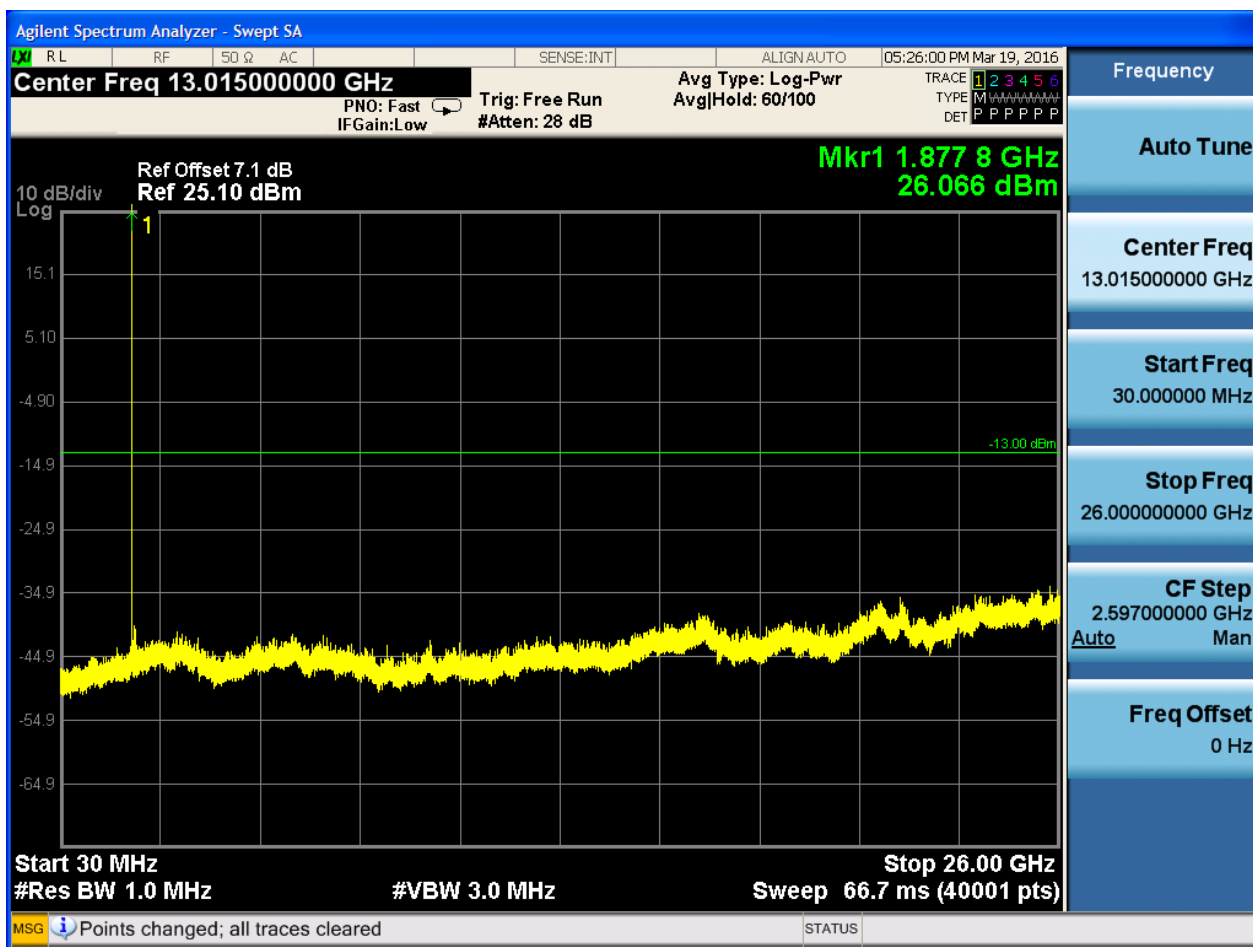


6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0



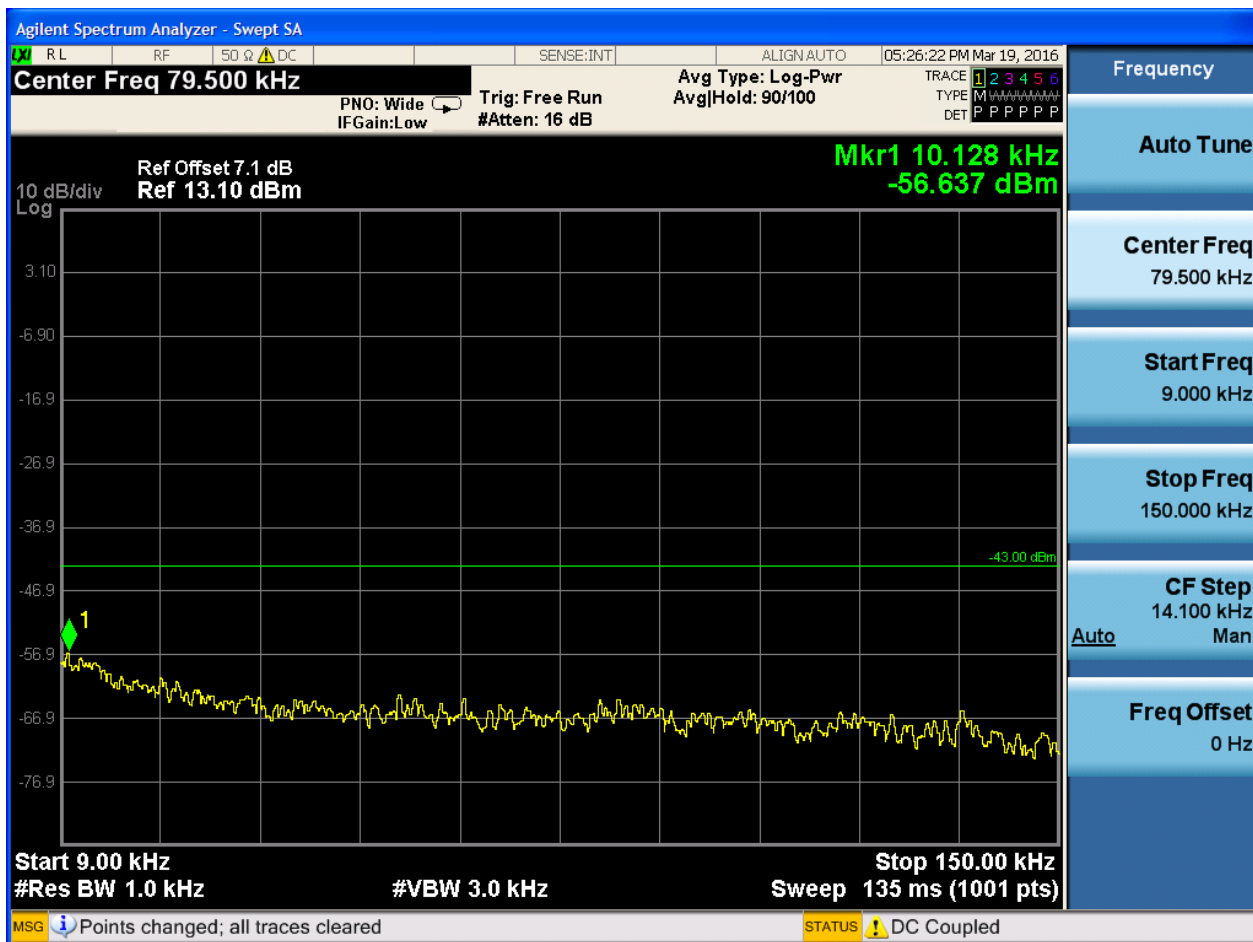


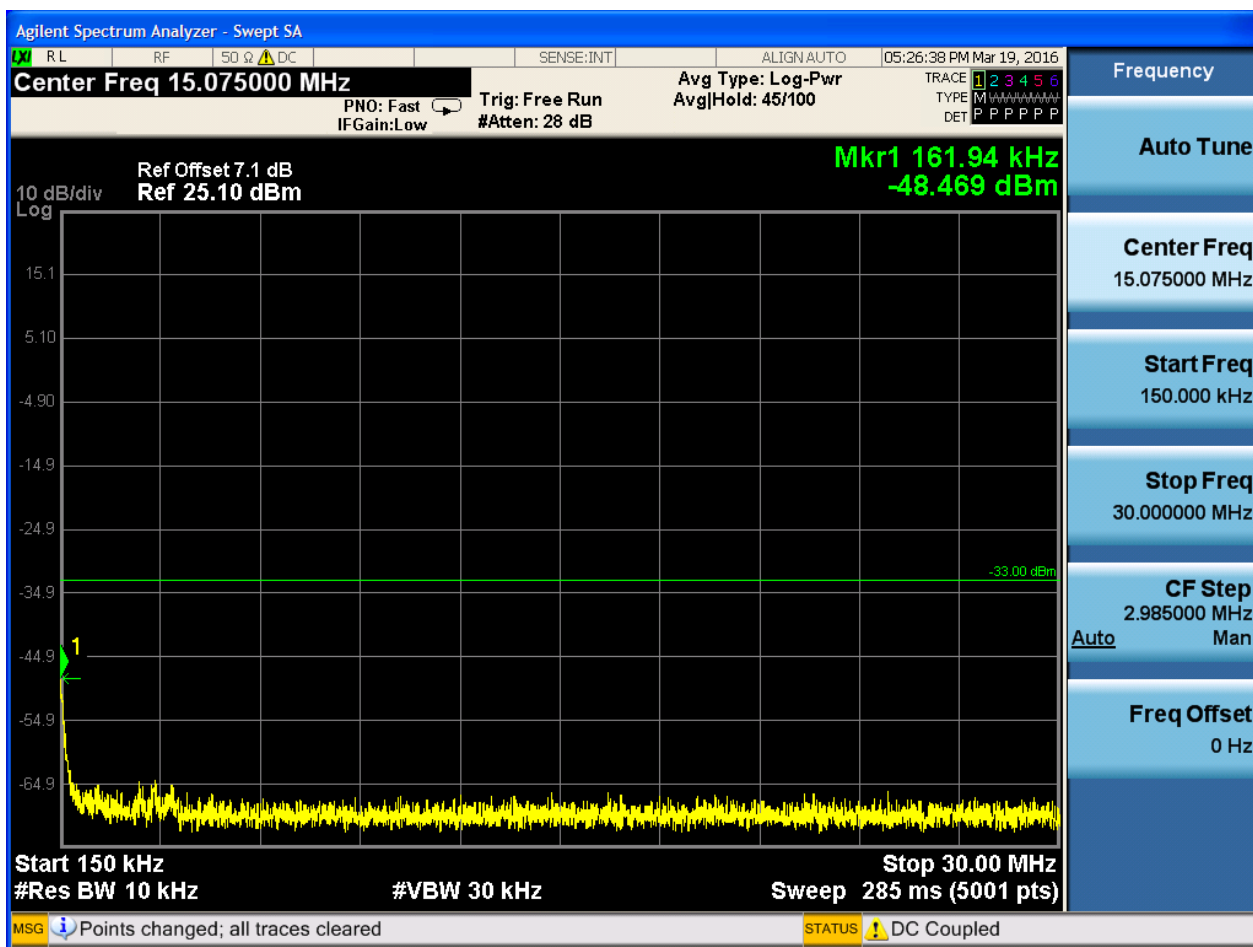


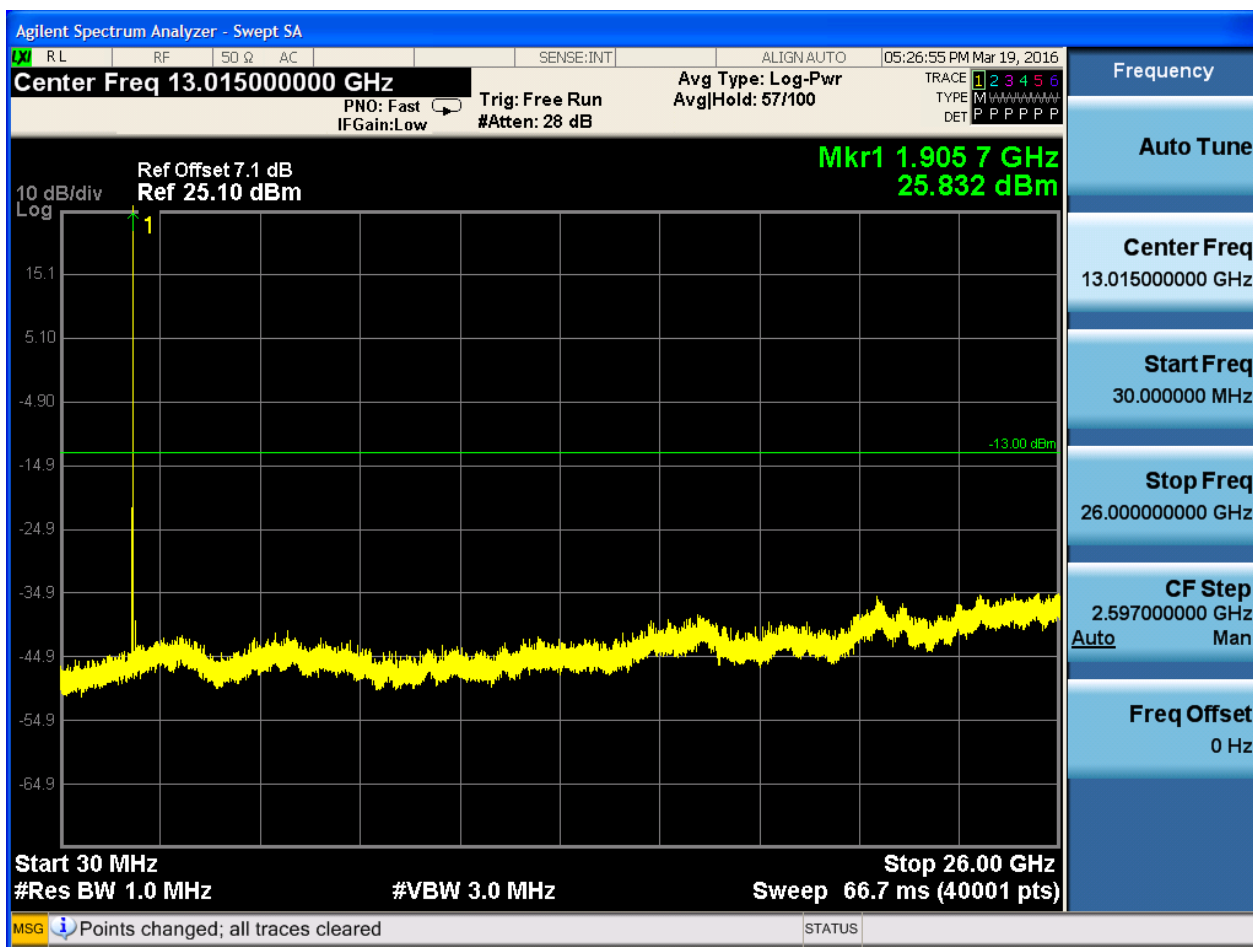


6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0





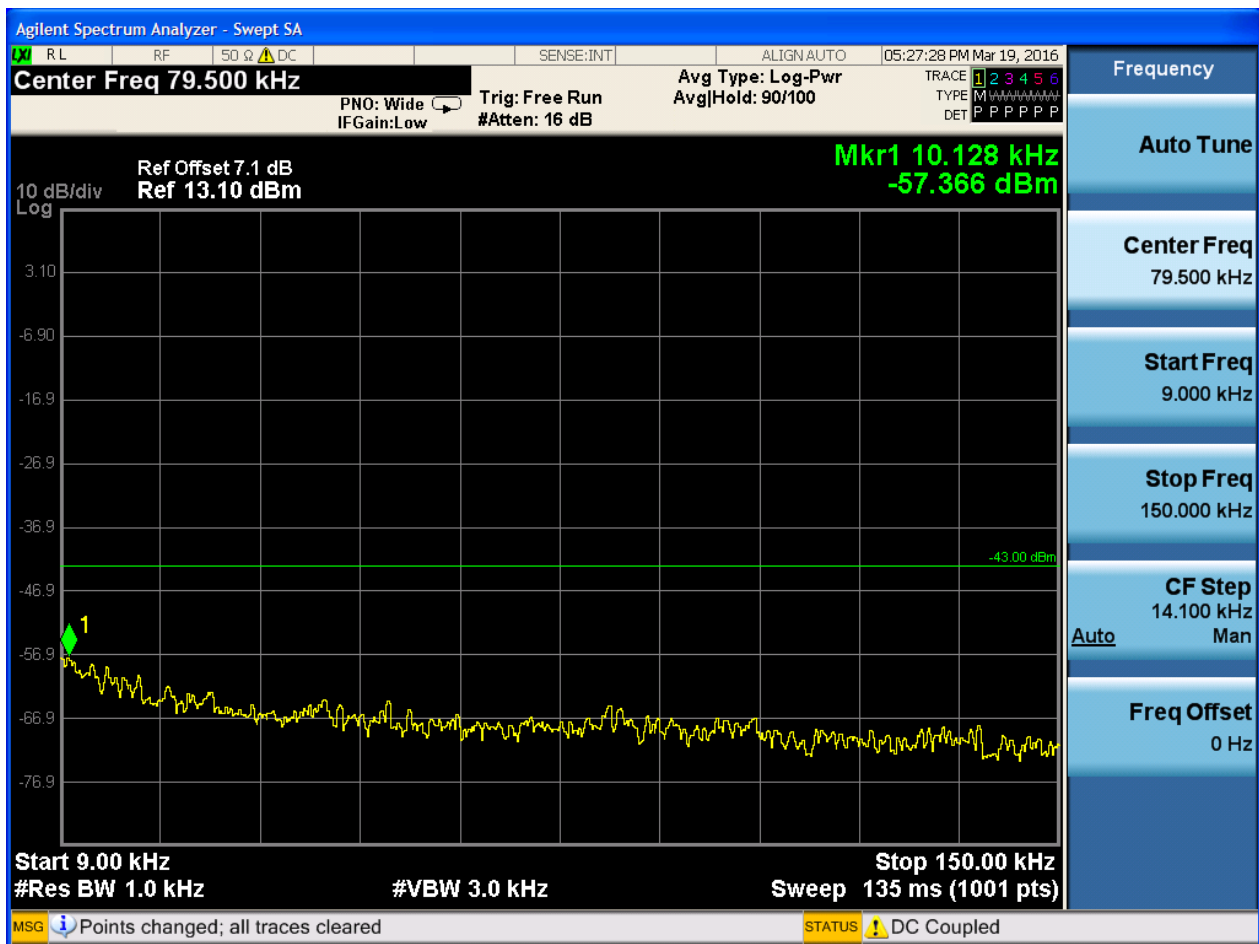


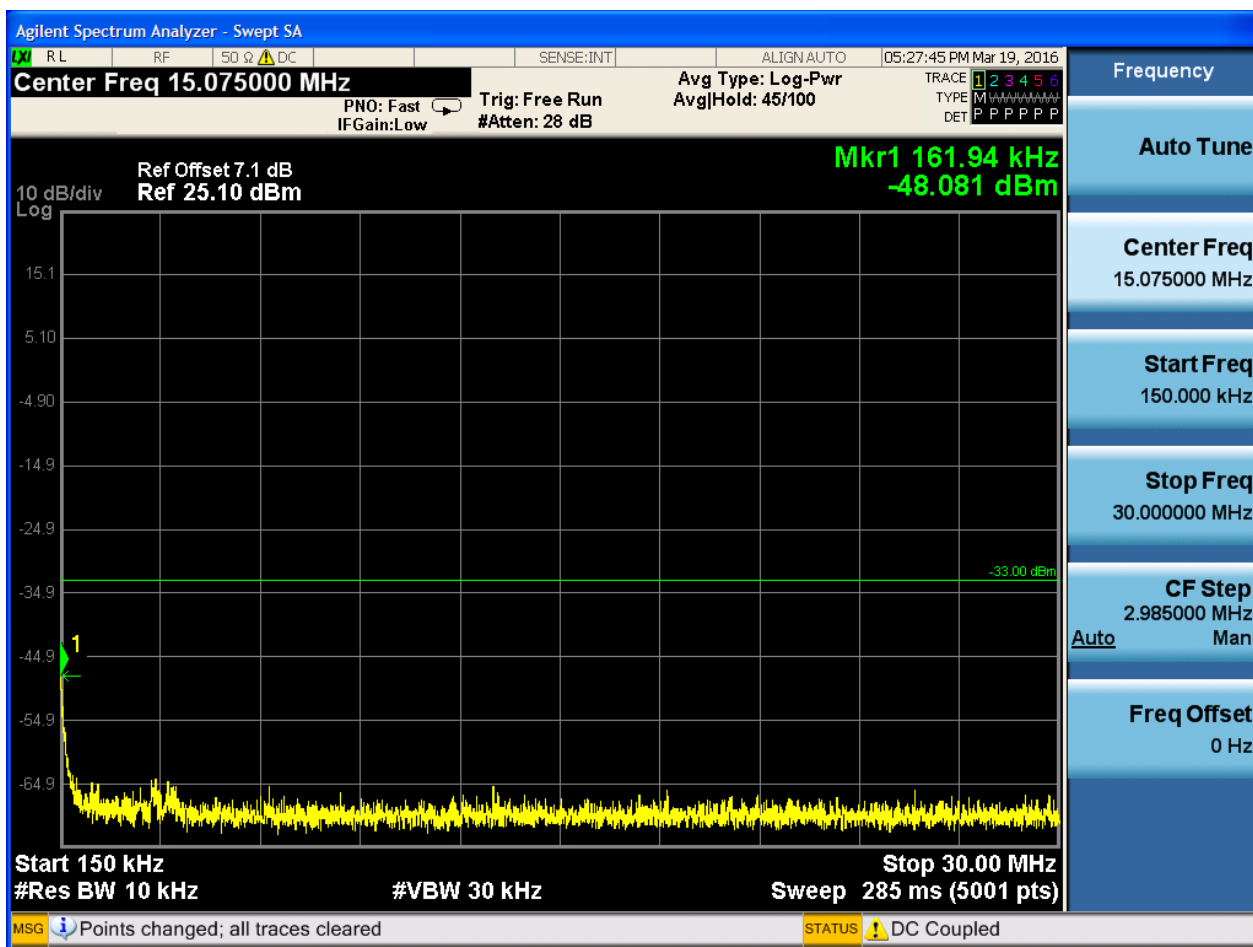


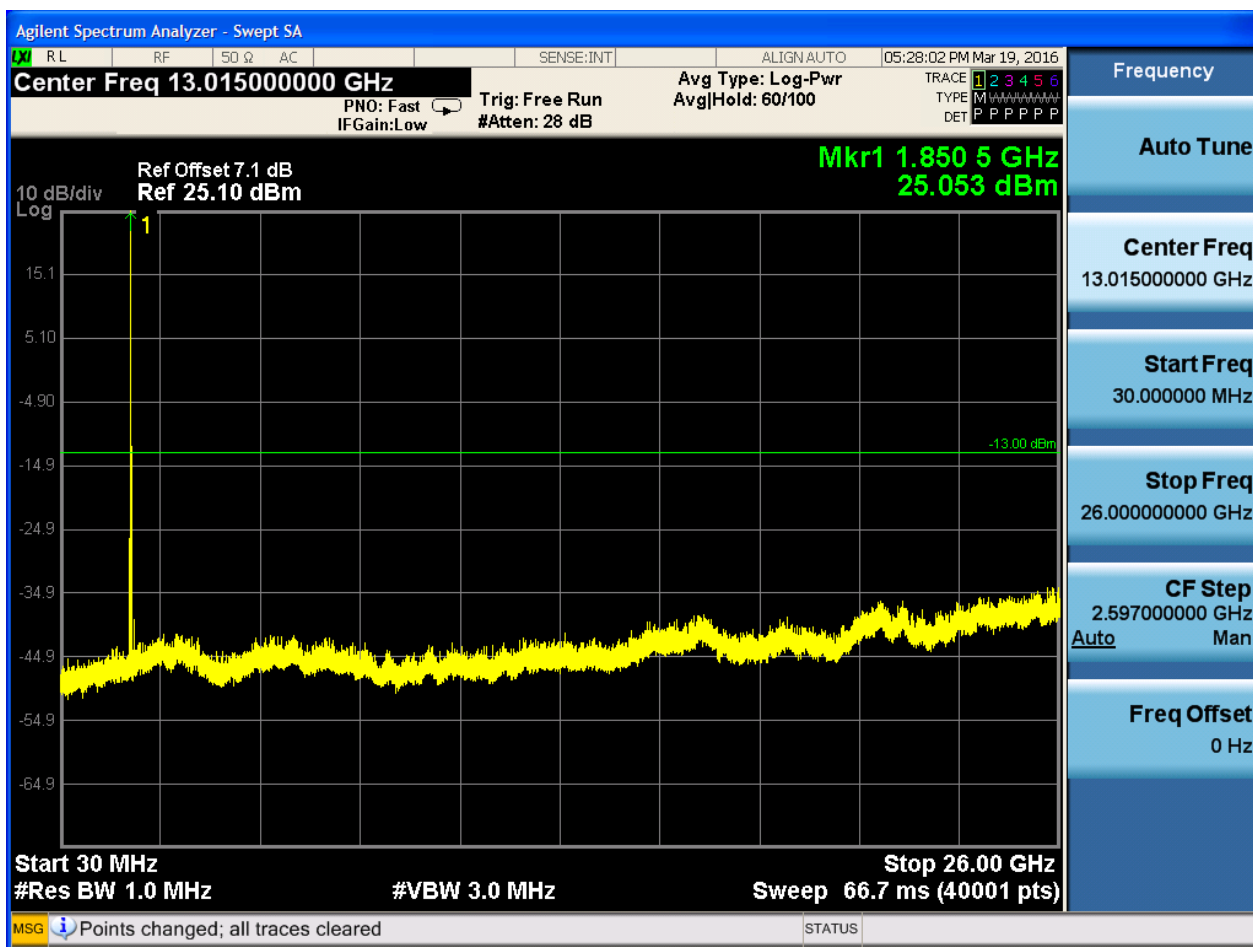
6.1.1.2.4 Test Bandwidth = 10

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0



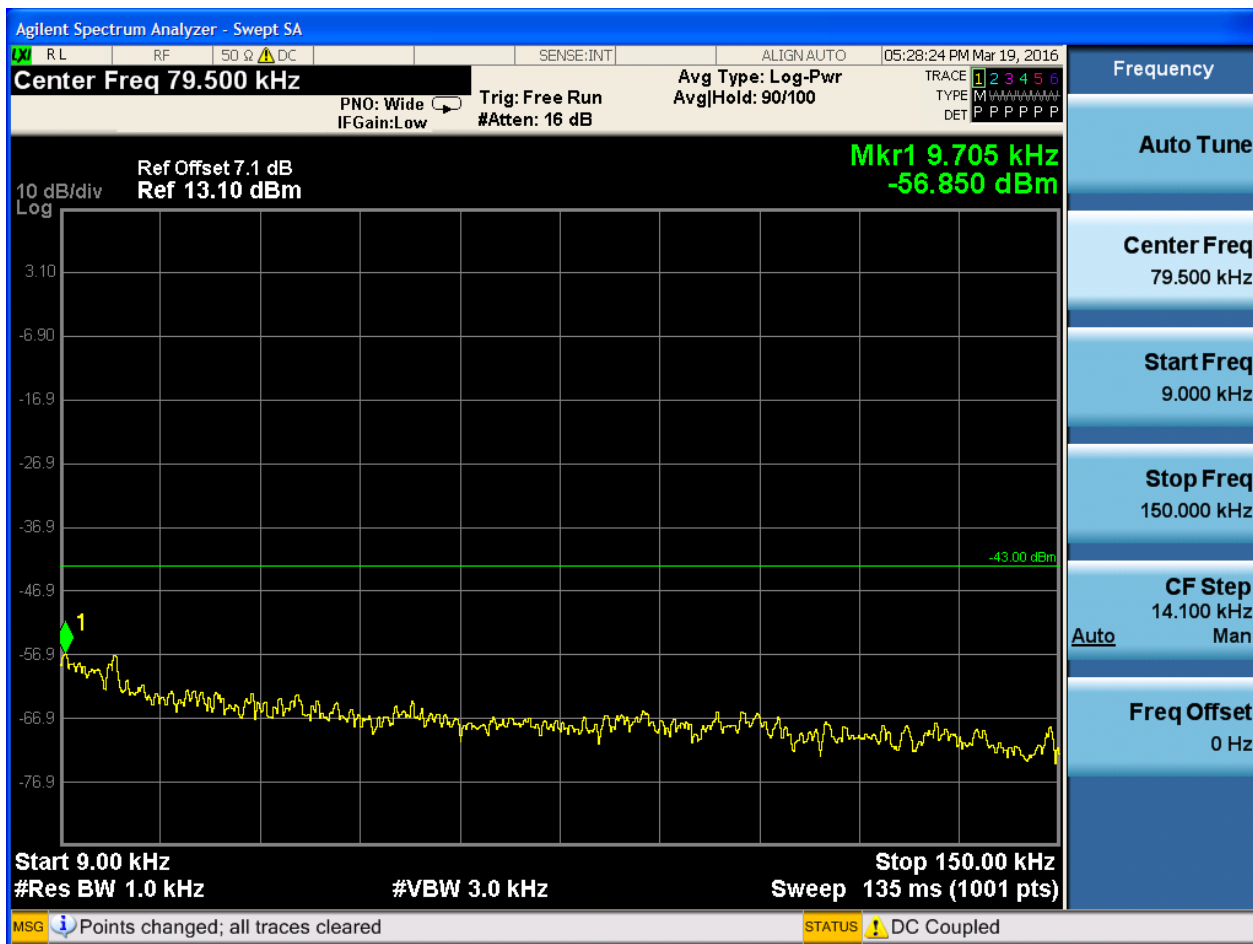


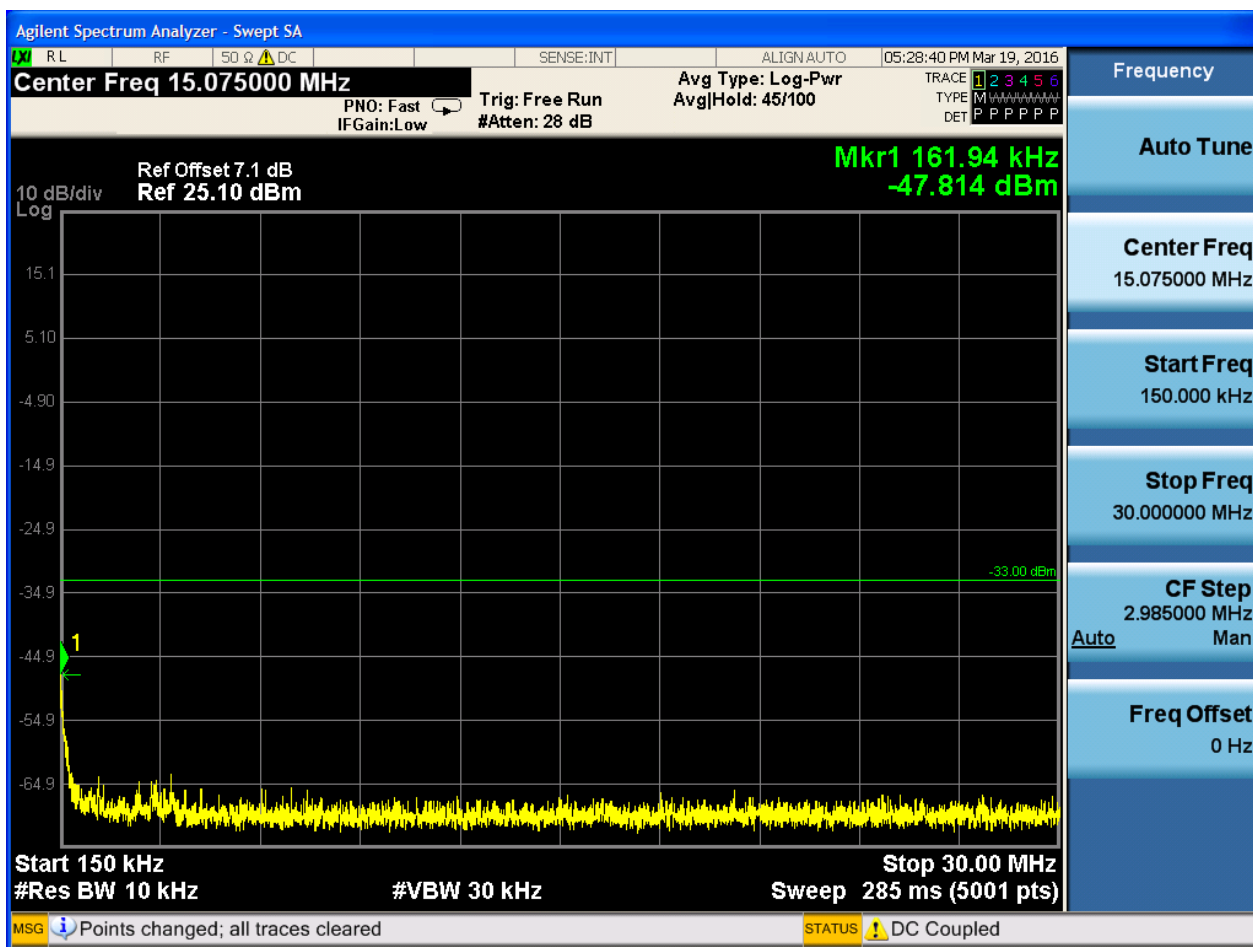


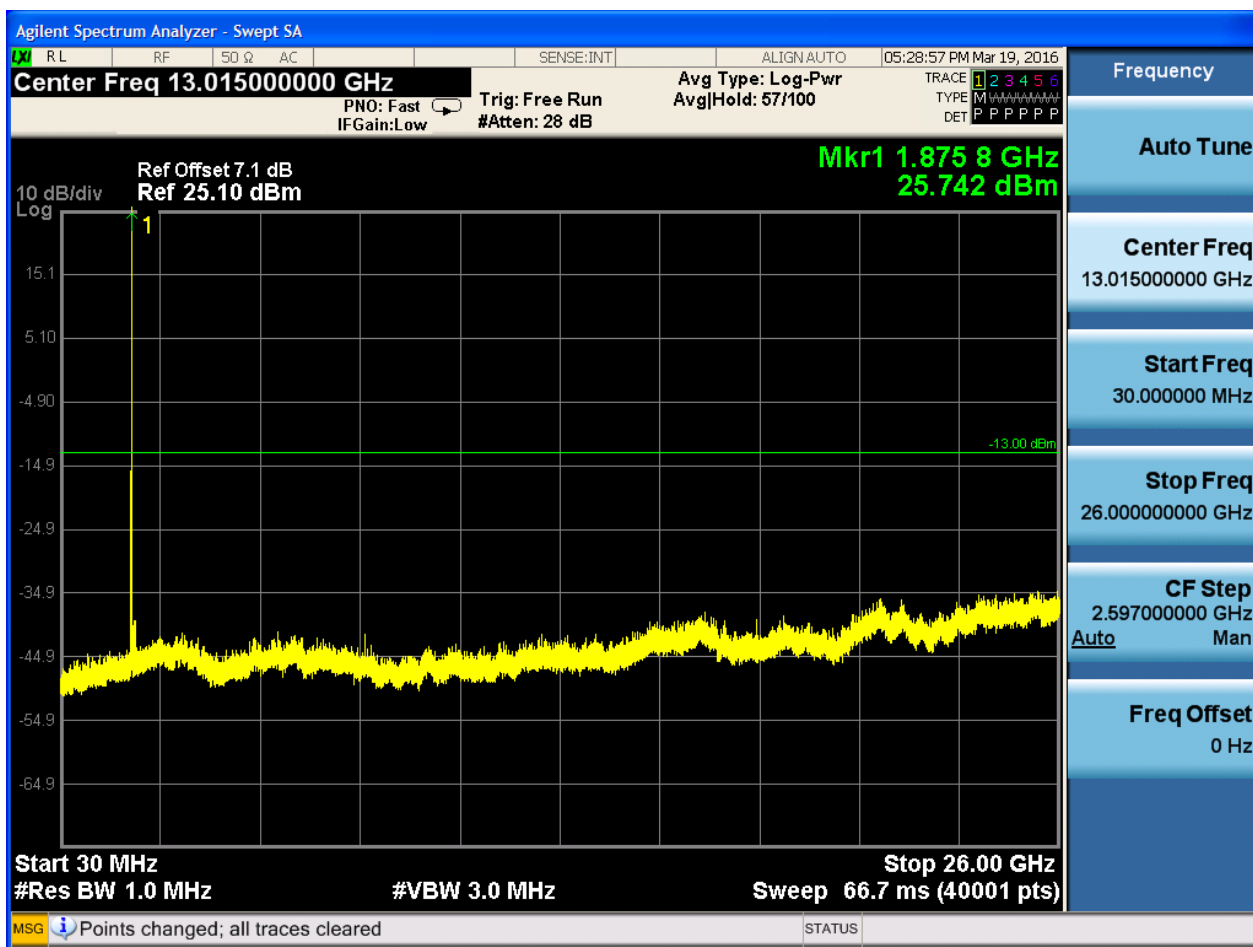


6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0



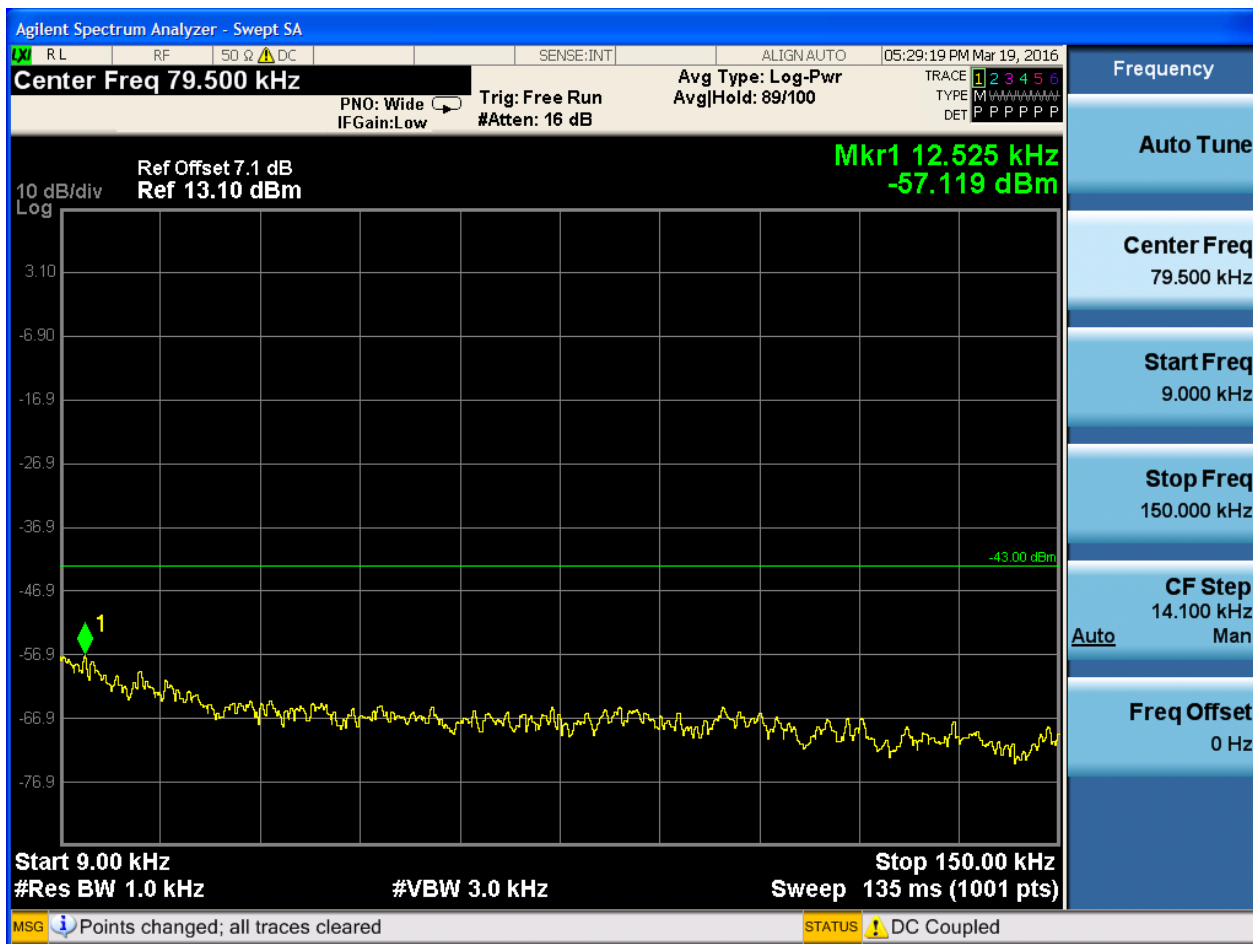


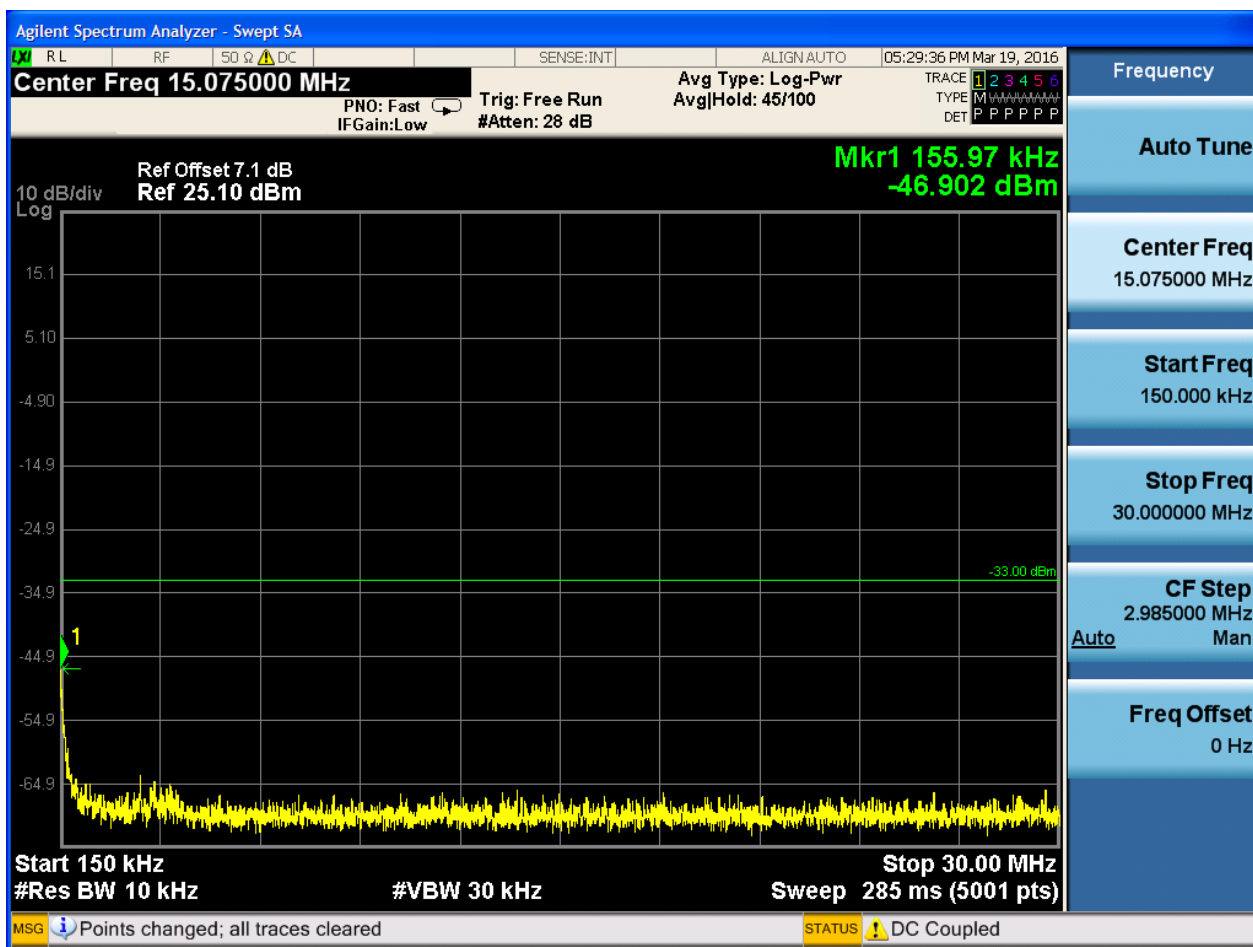


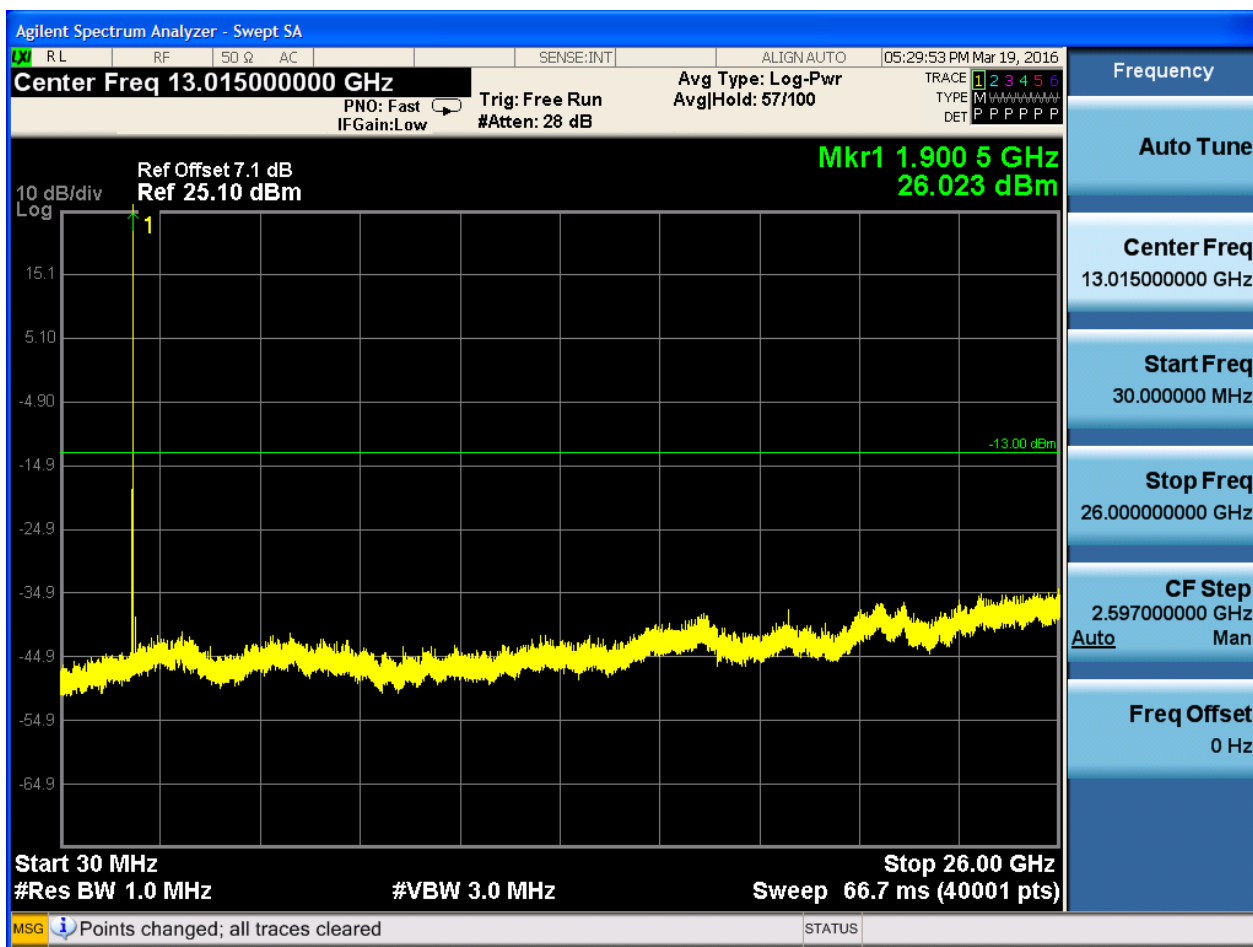


6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0





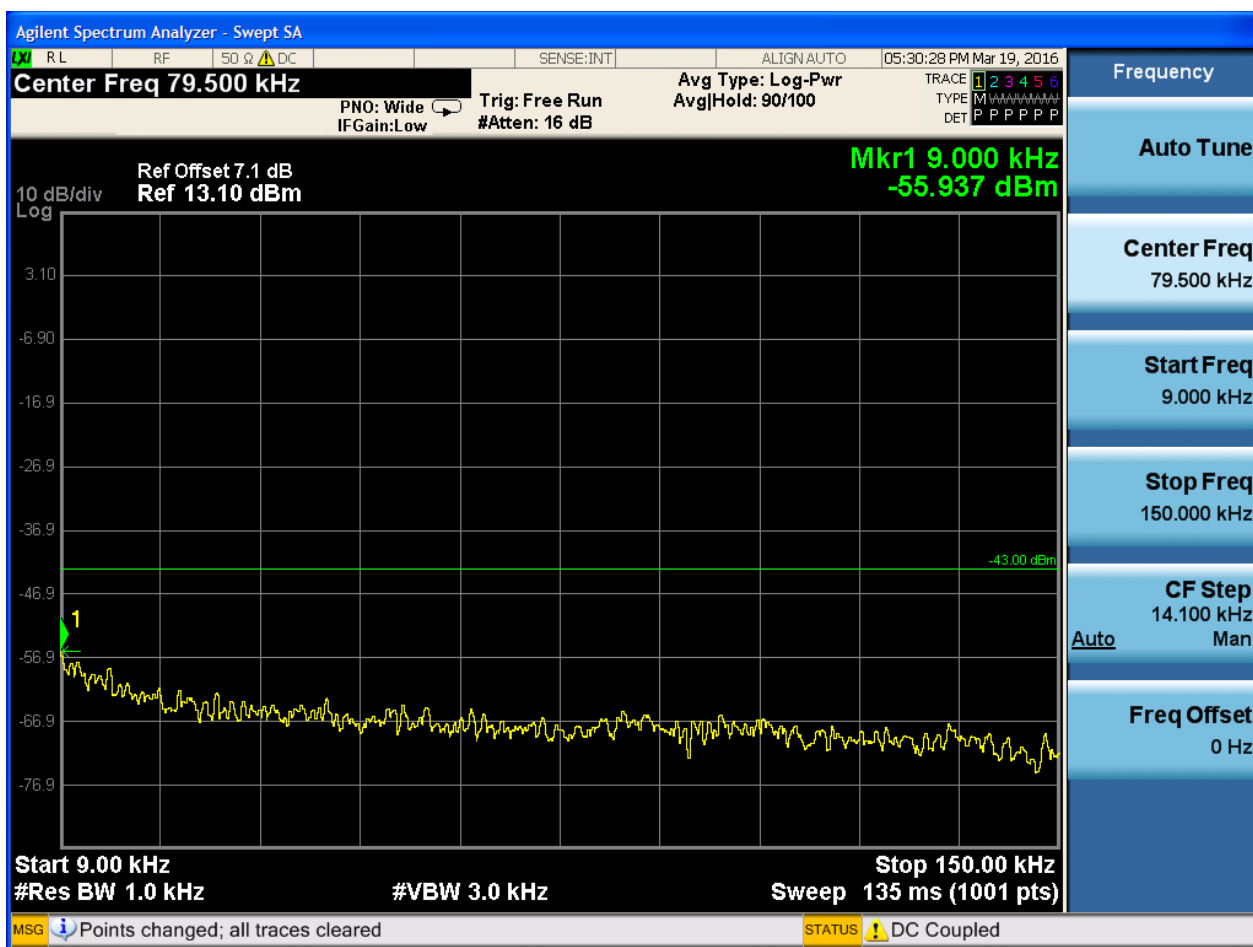


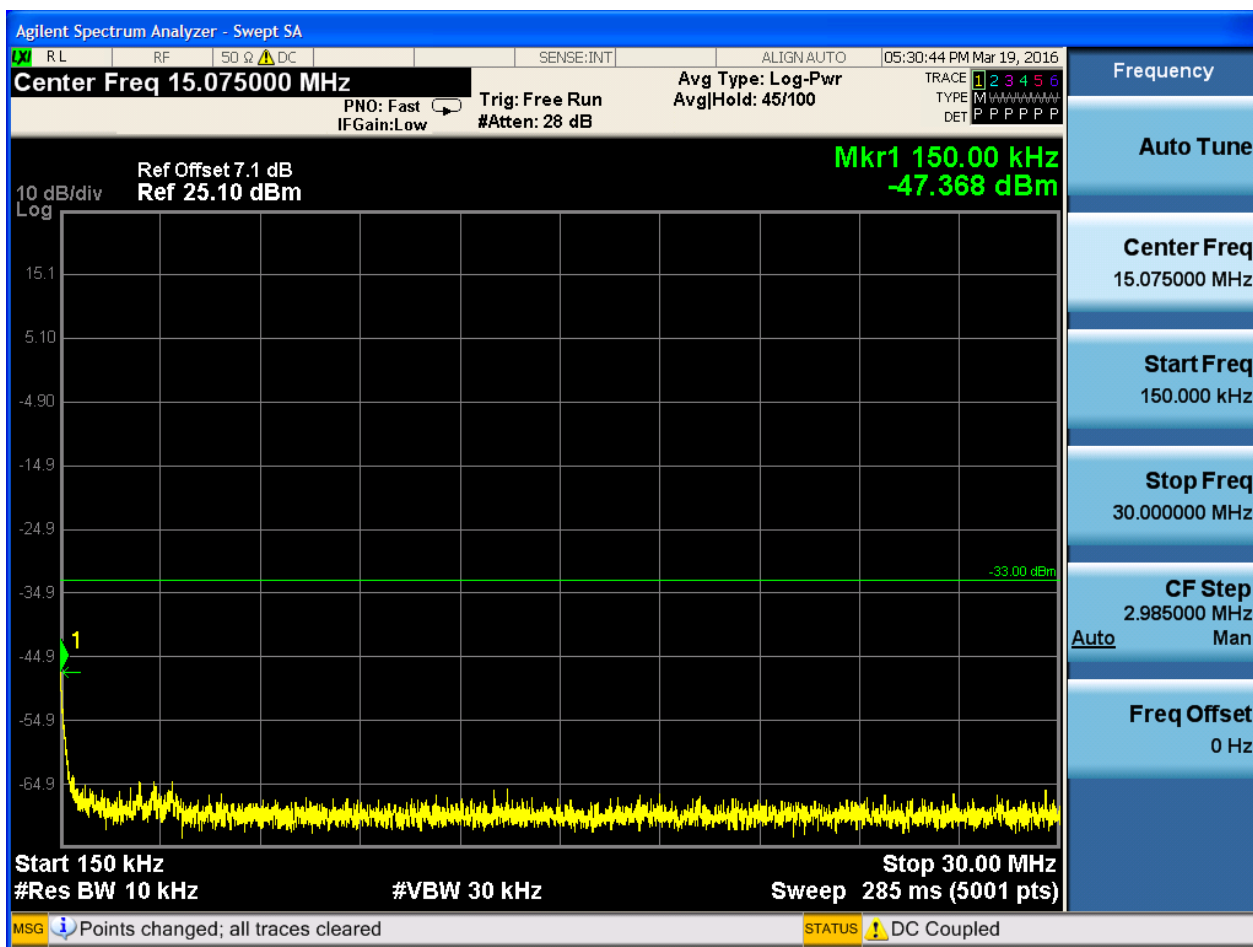


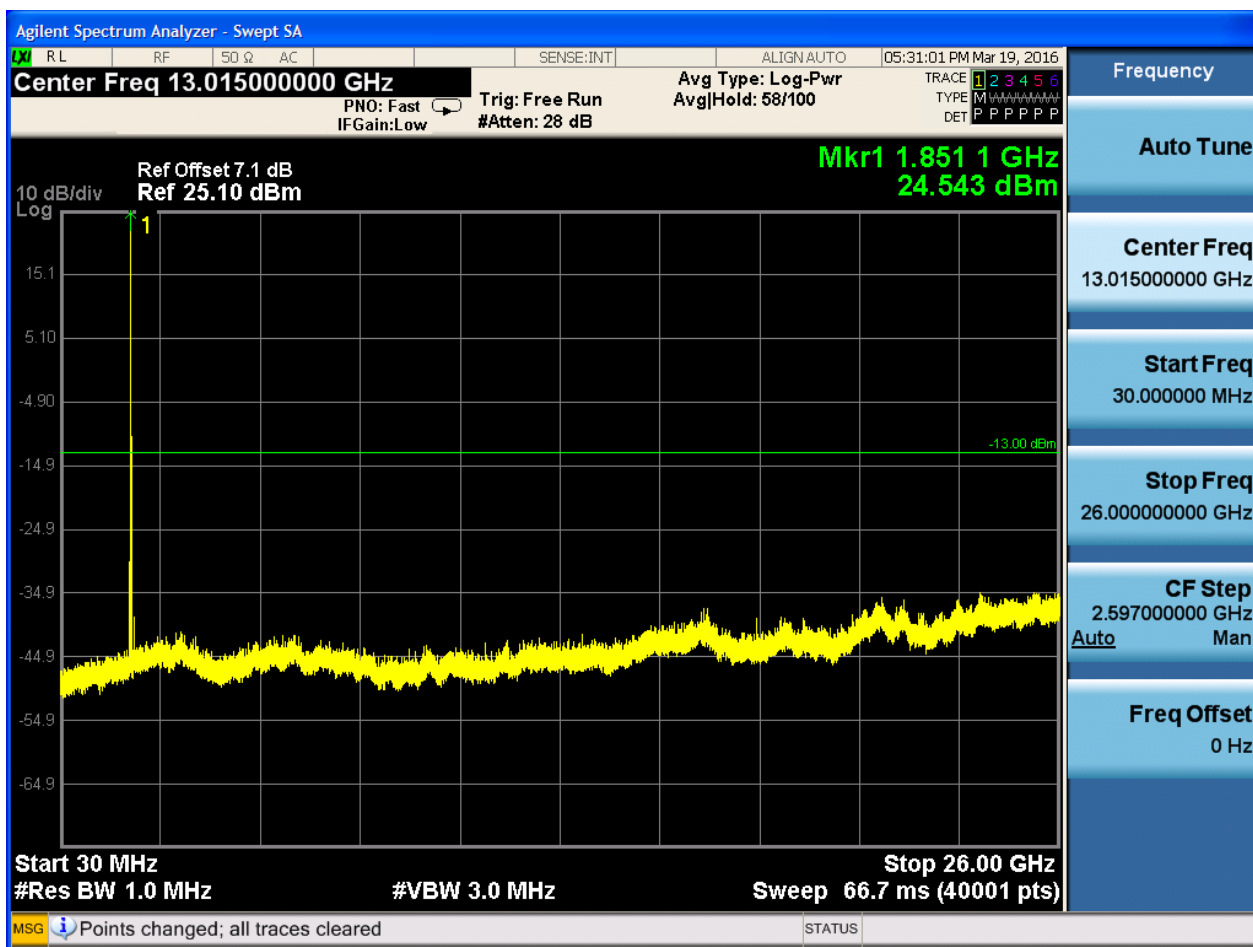
6.1.1.2.5 Test Bandwidth = 15

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0



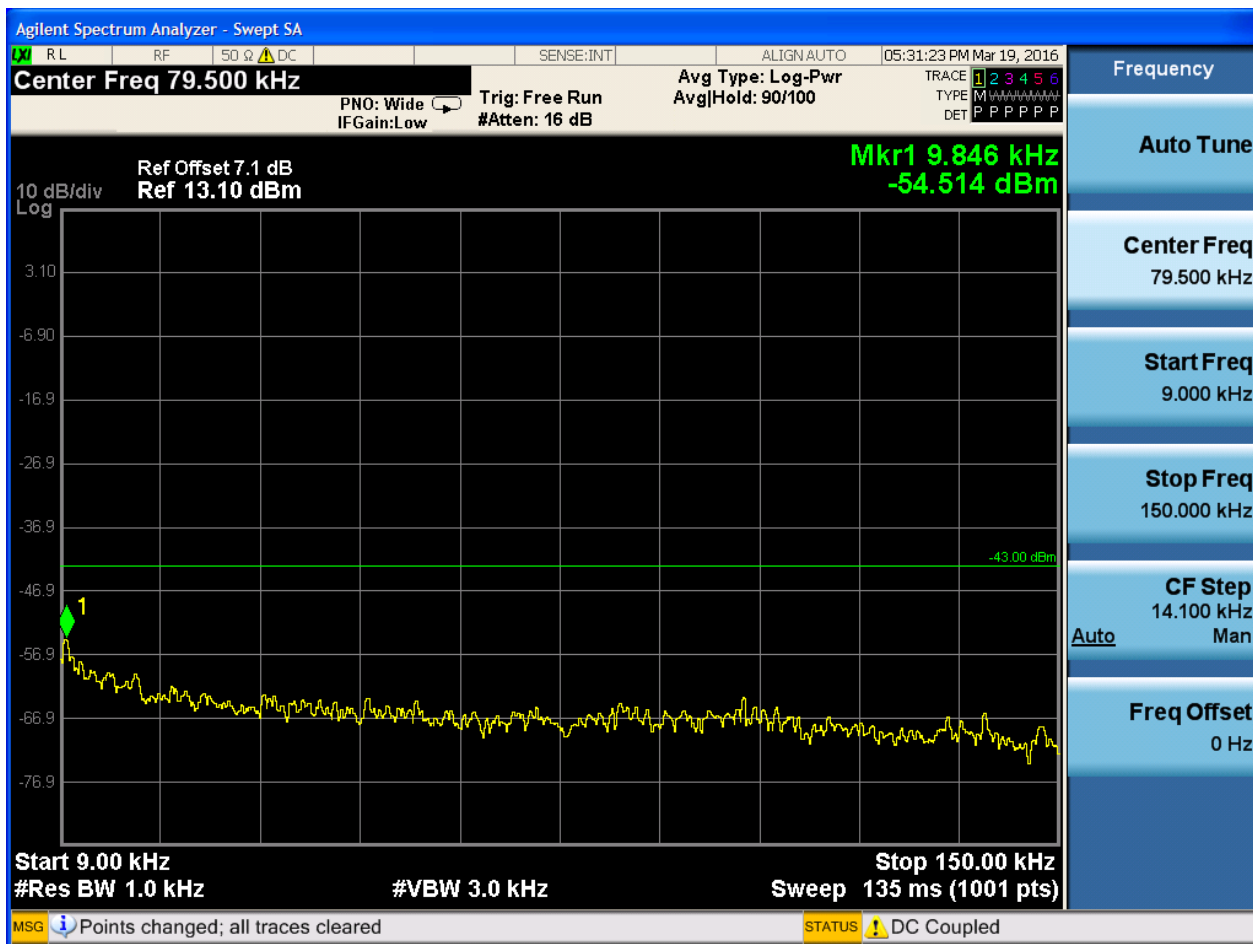


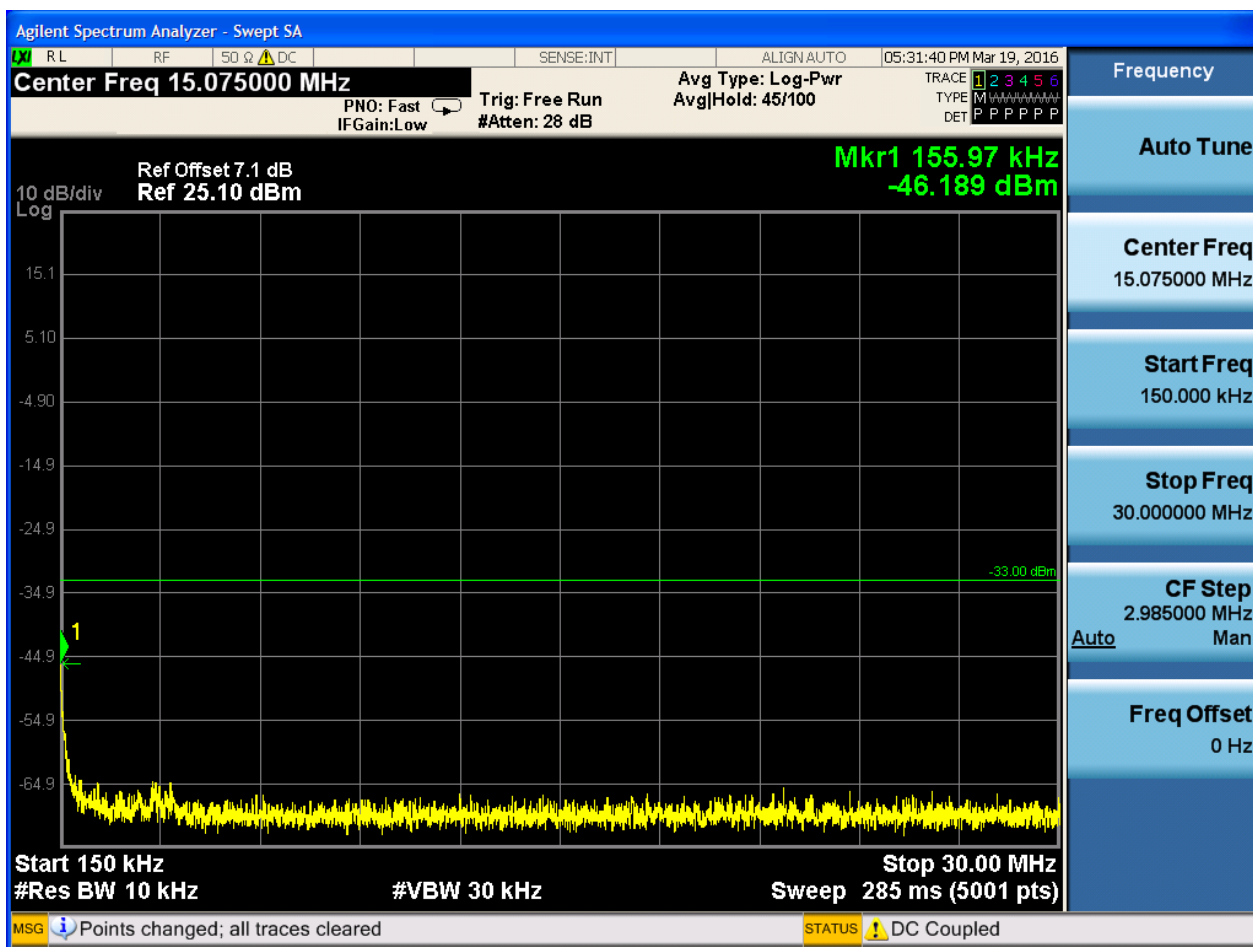


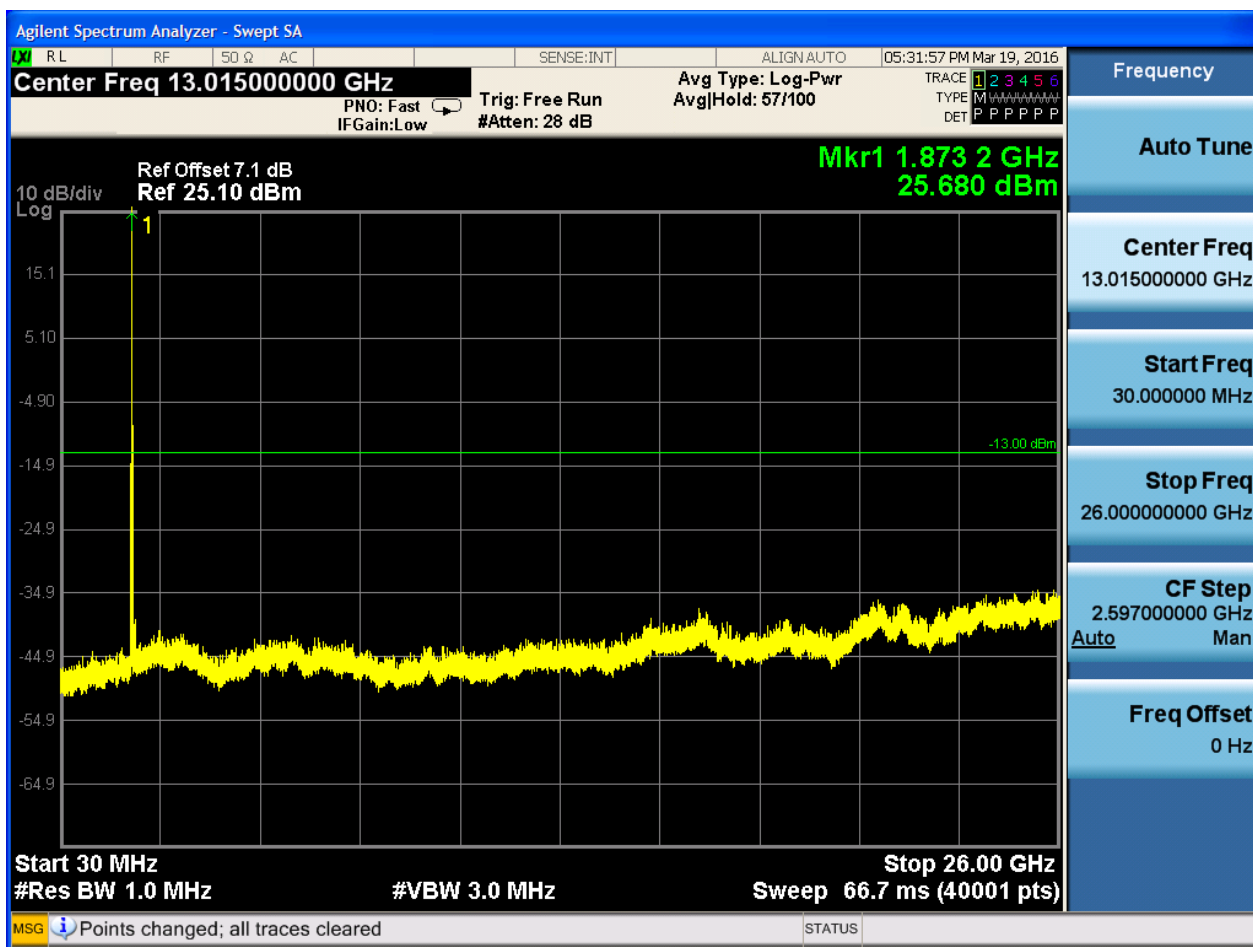


6.1.1.2.5.2 Test Channel = MCH

6.1.1.2.5.2.1 Test RB = RB1#0



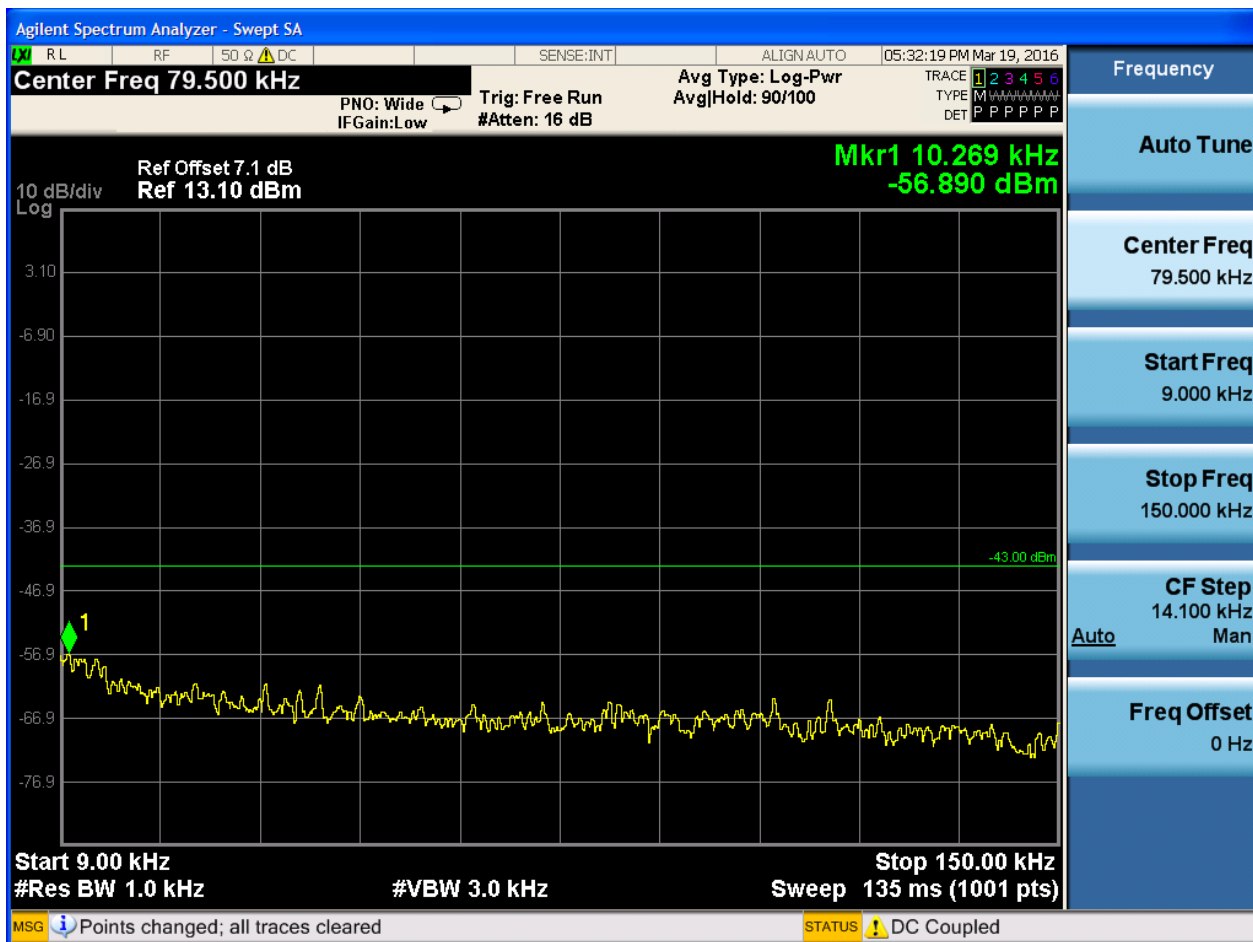


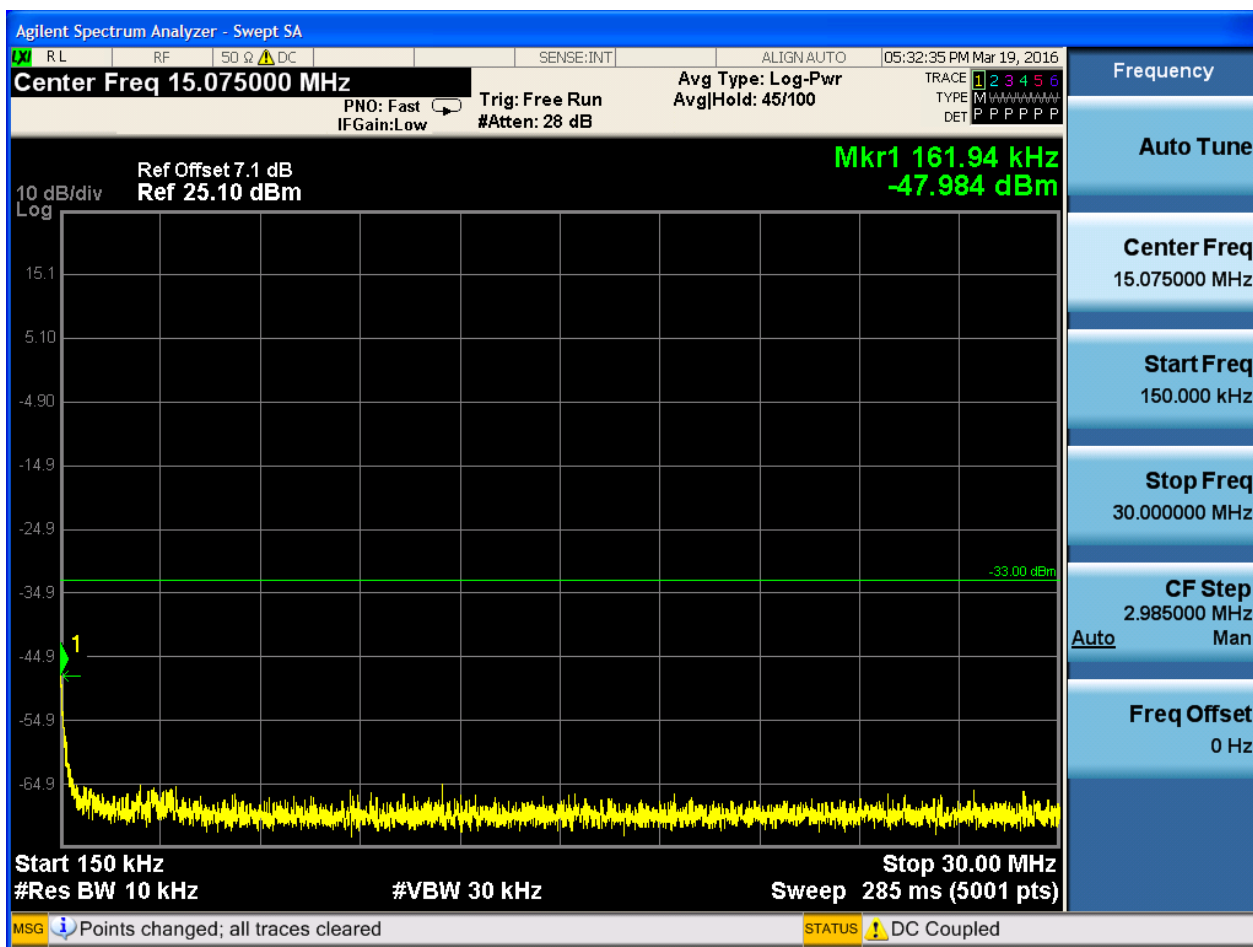


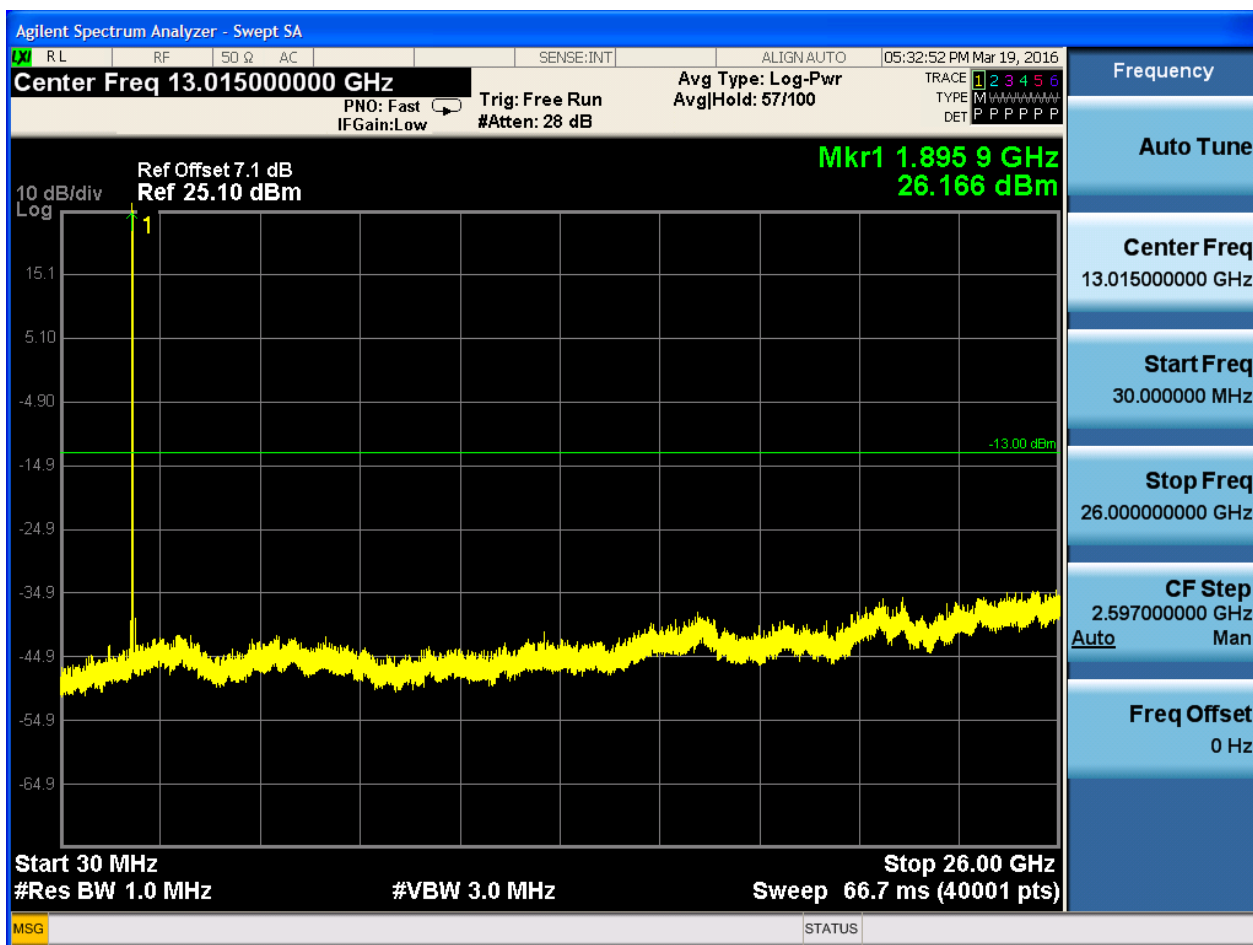


6.1.1.2.5.3 Test Channel = HCH

6.1.1.2.5.3.1 Test RB = RB1#0





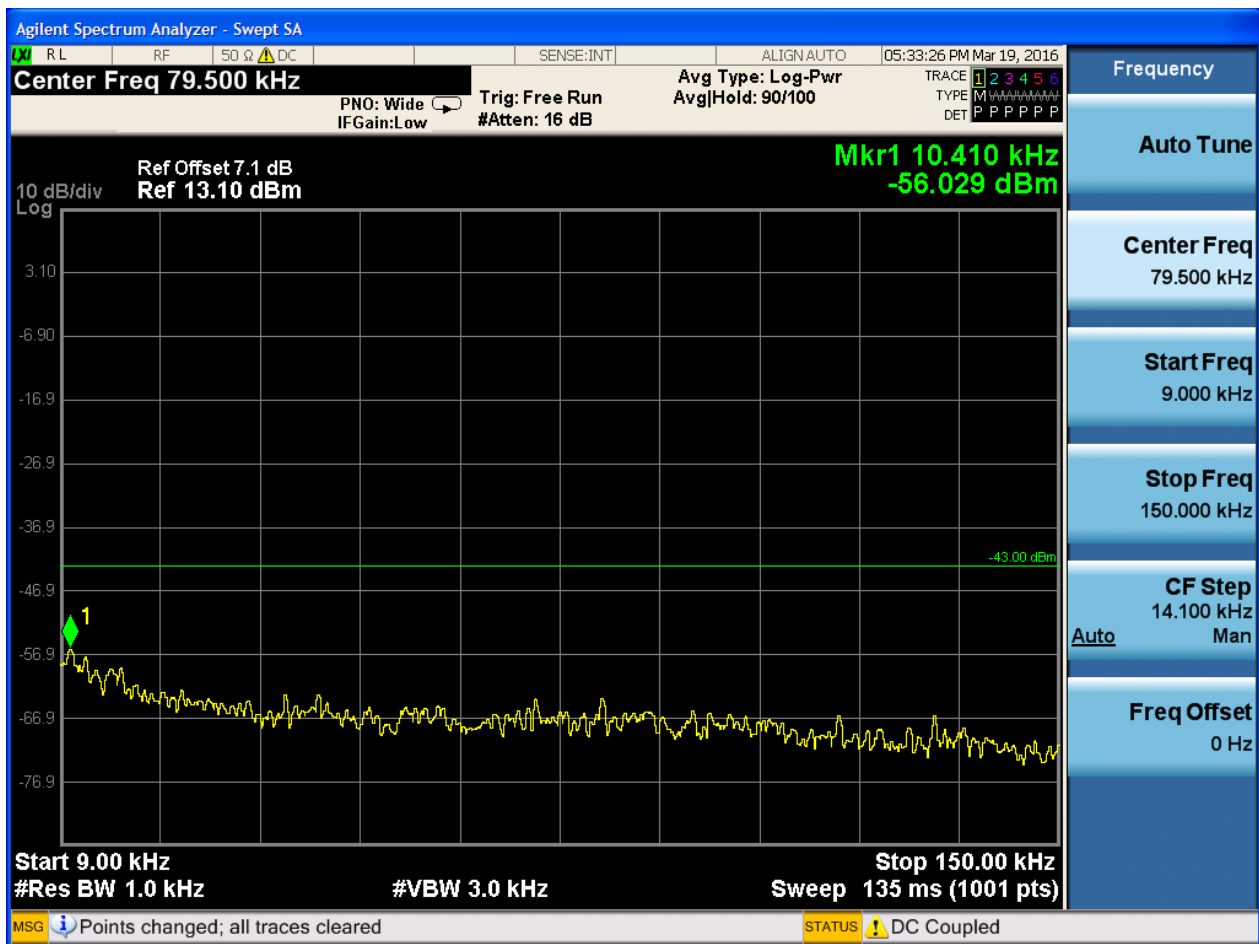


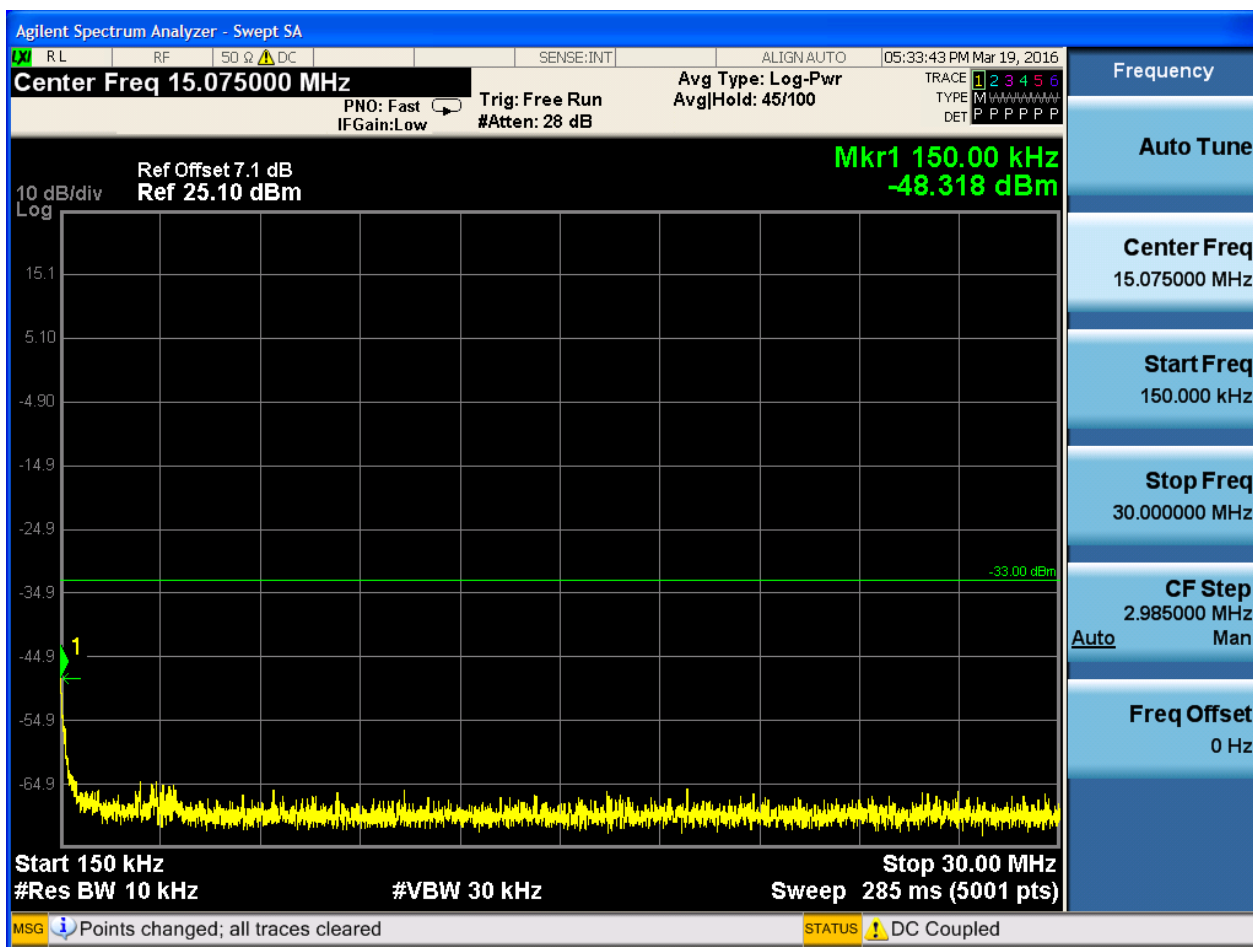


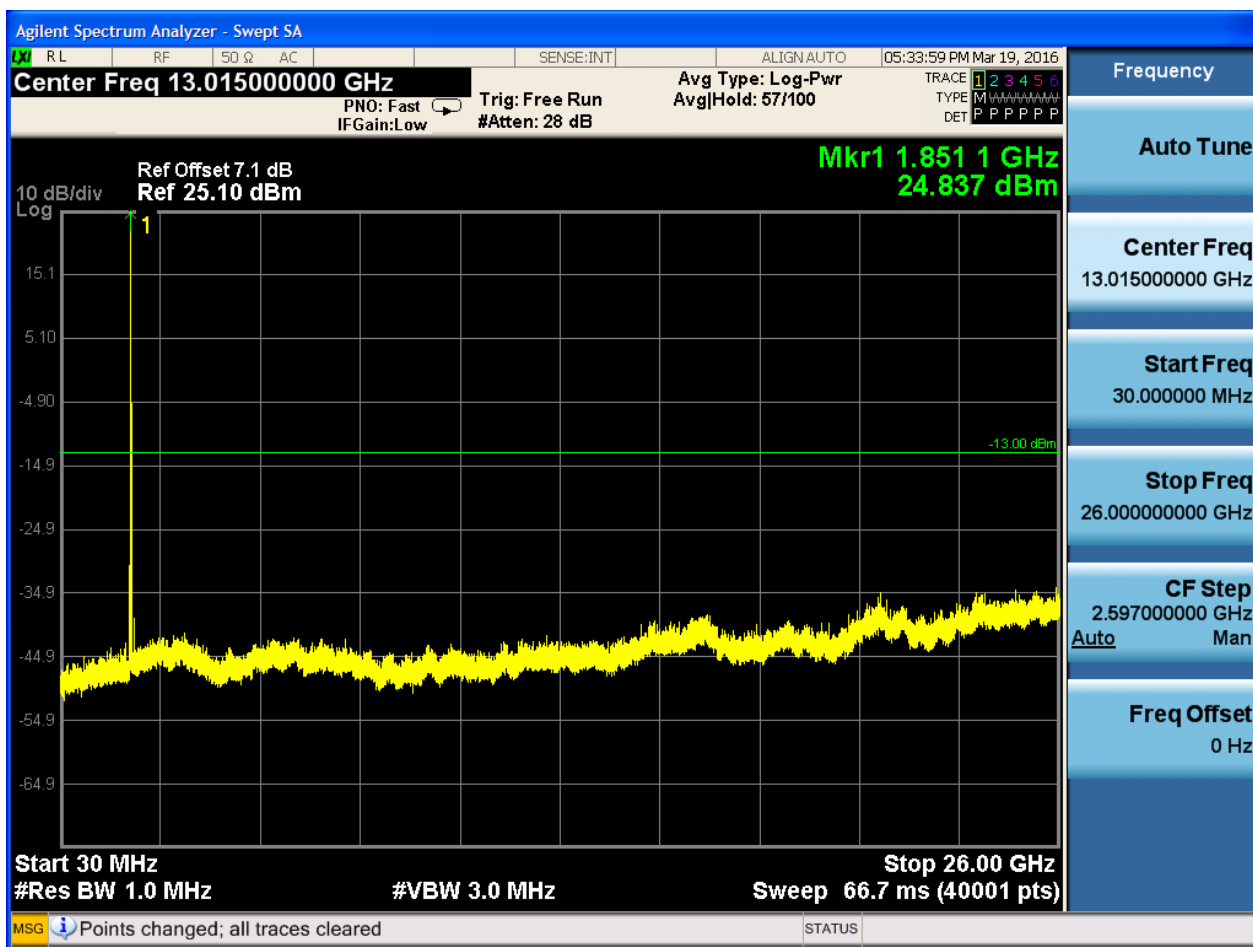
6.1.1.2.6 Test Bandwidth = 20

6.1.1.2.6.1 Test Channel = LCH

6.1.1.2.6.1.1 Test RB = RB1#0



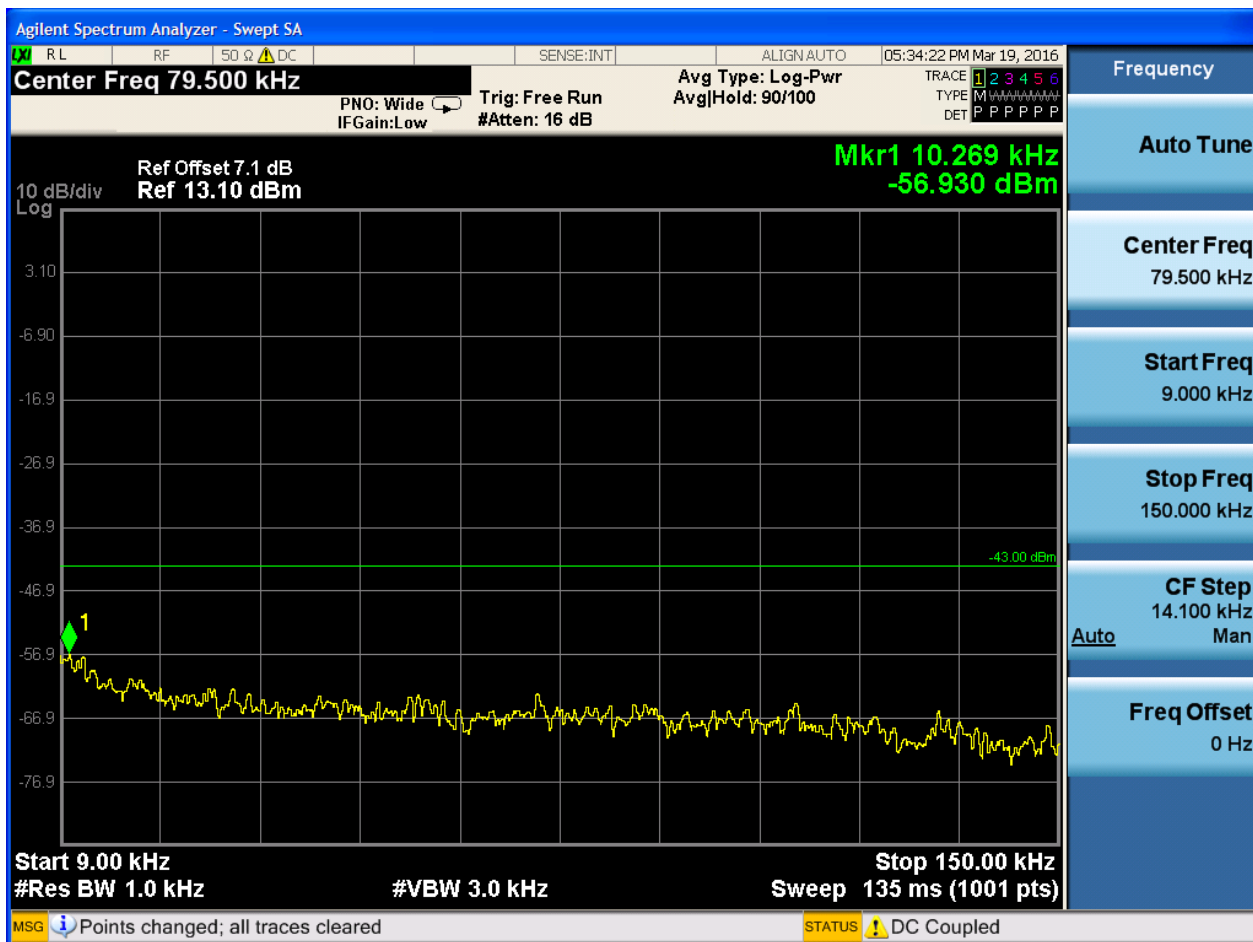


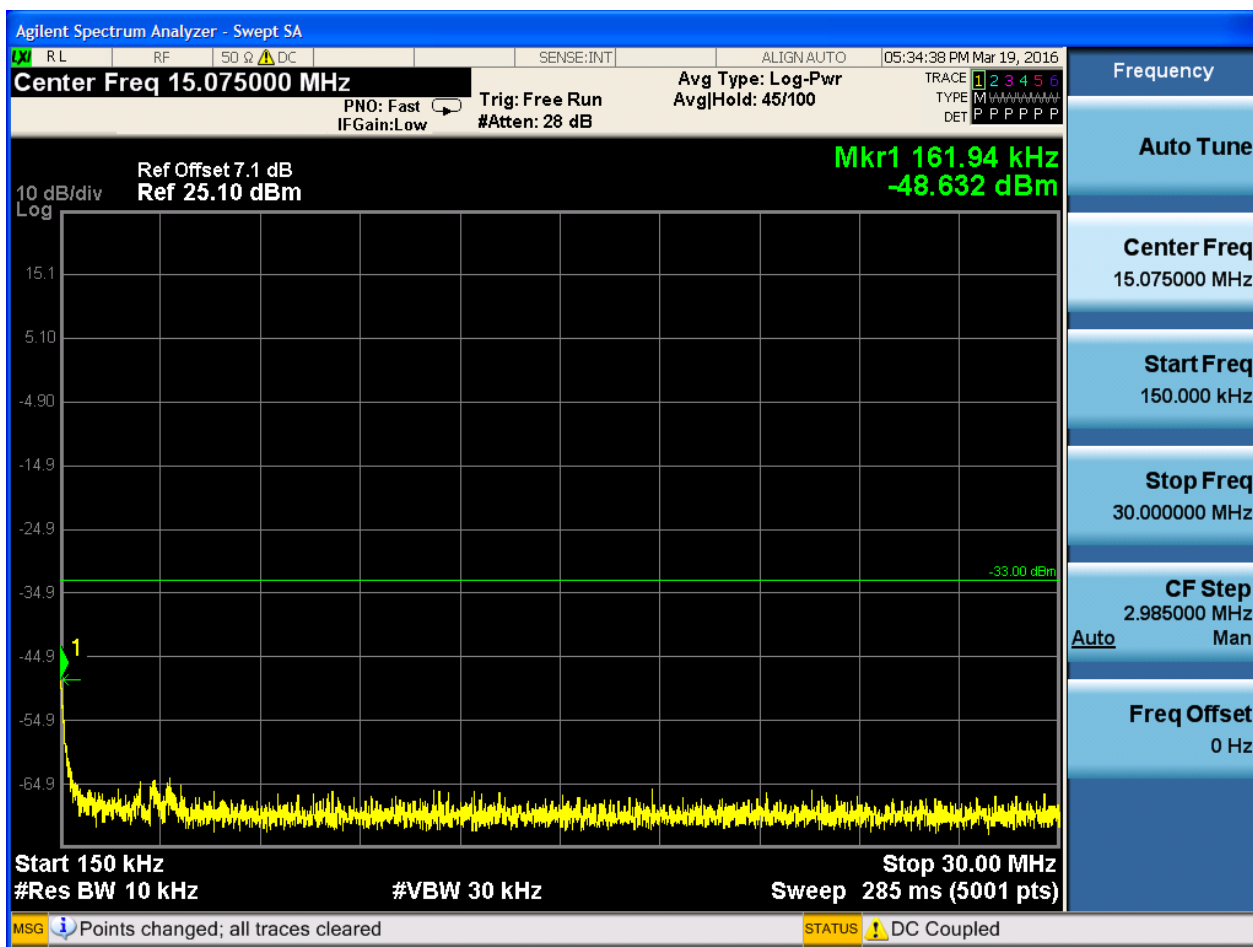


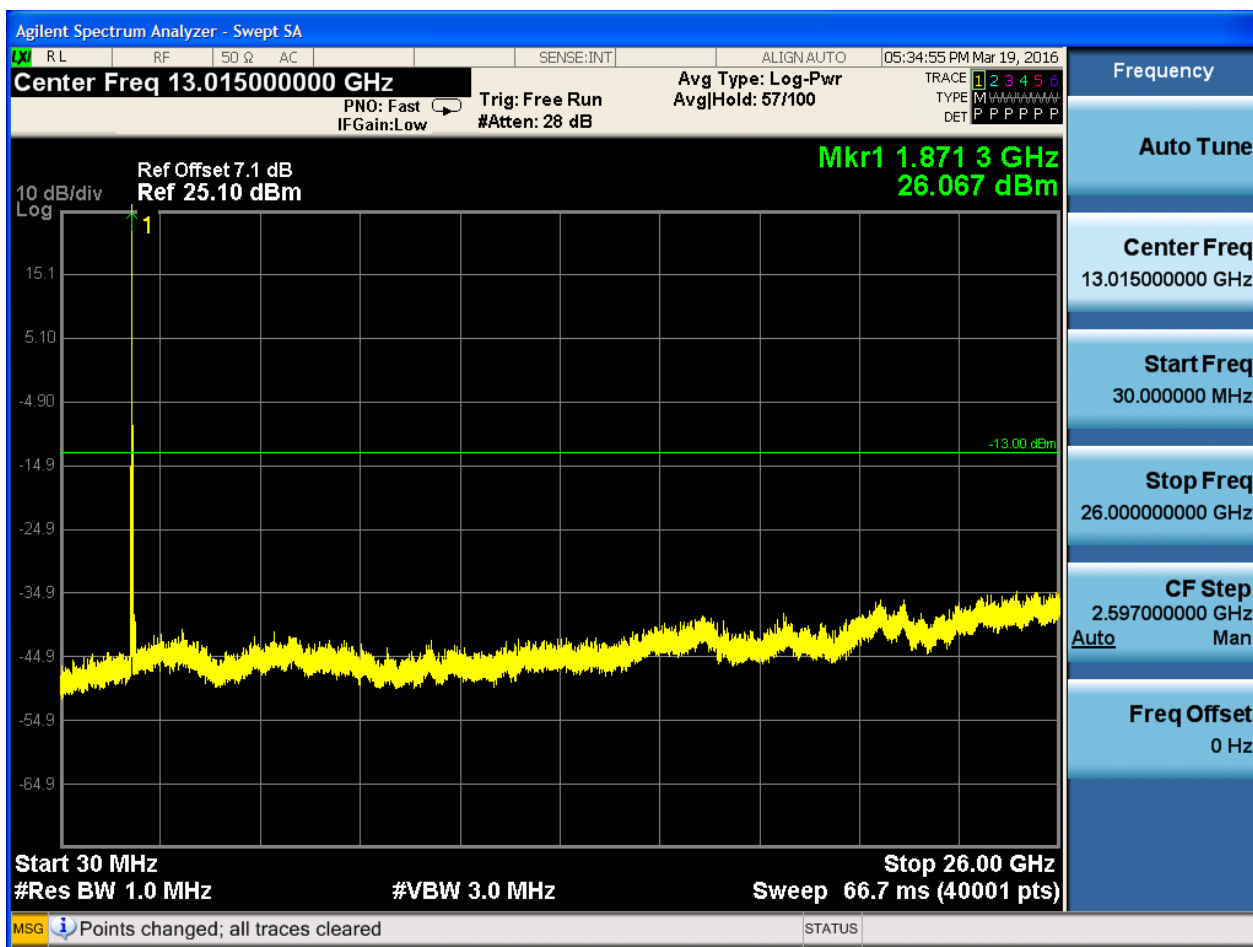


6.1.1.2.6.2 Test Channel = MCH

6.1.1.2.6.2.1 Test RB = RB1#0



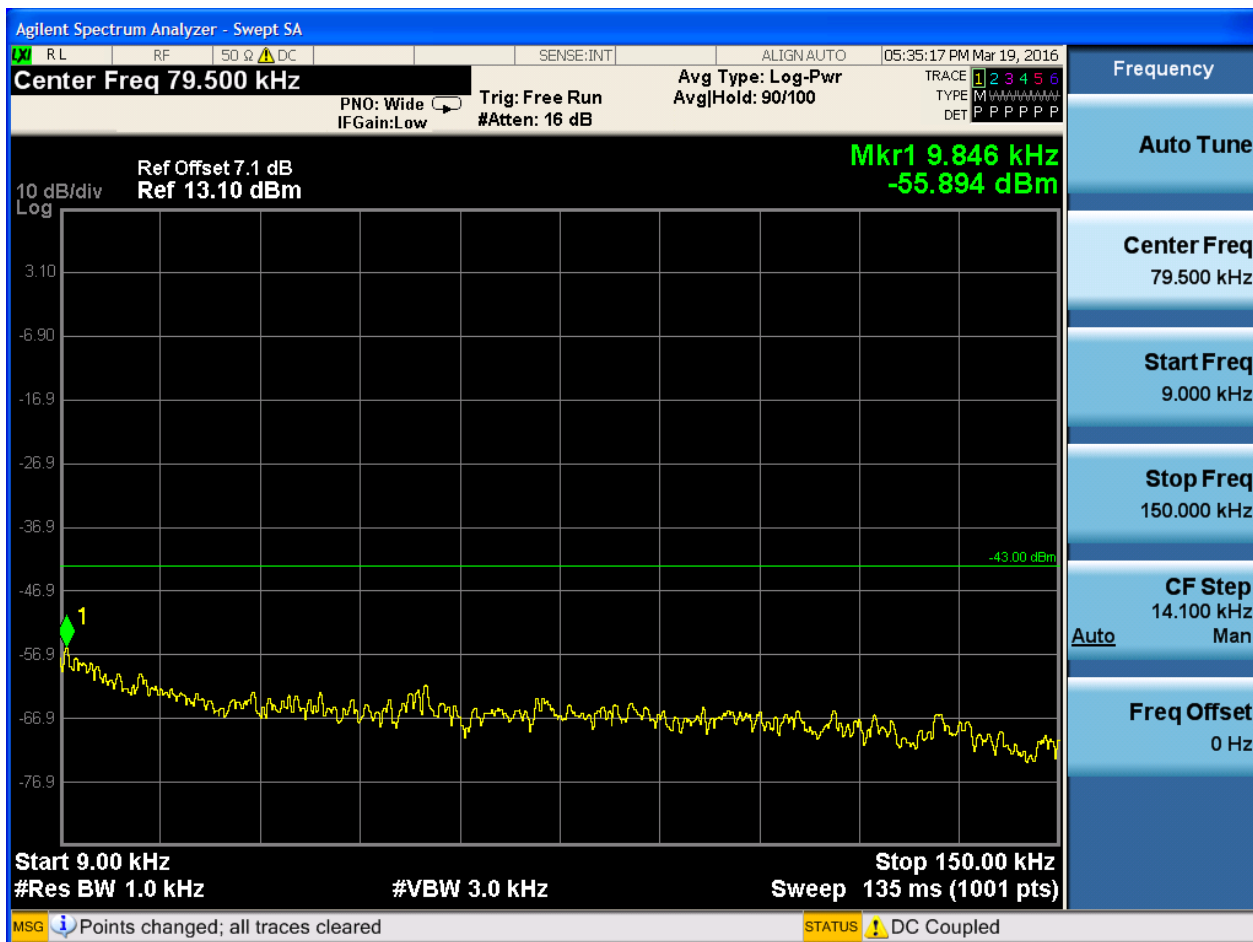


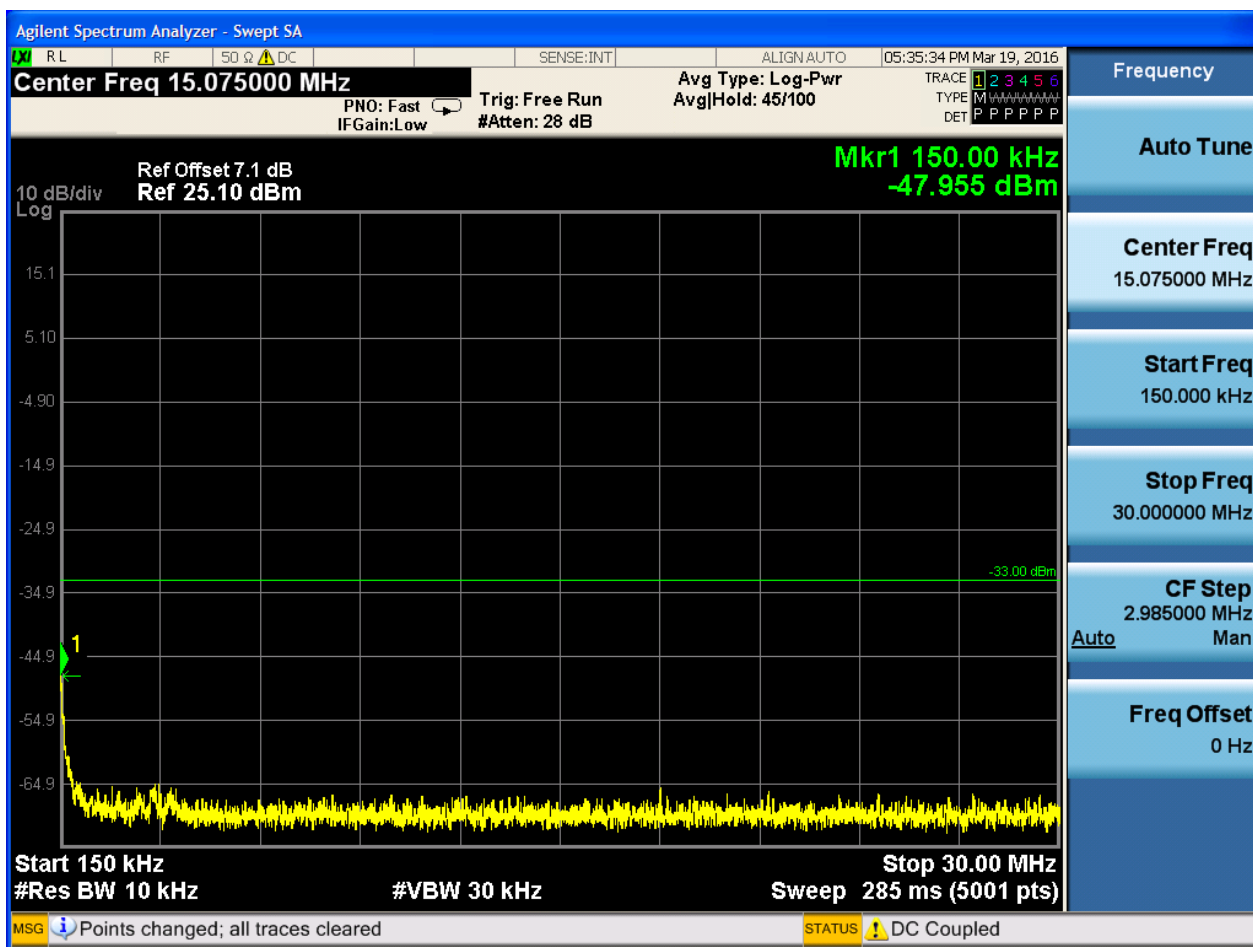


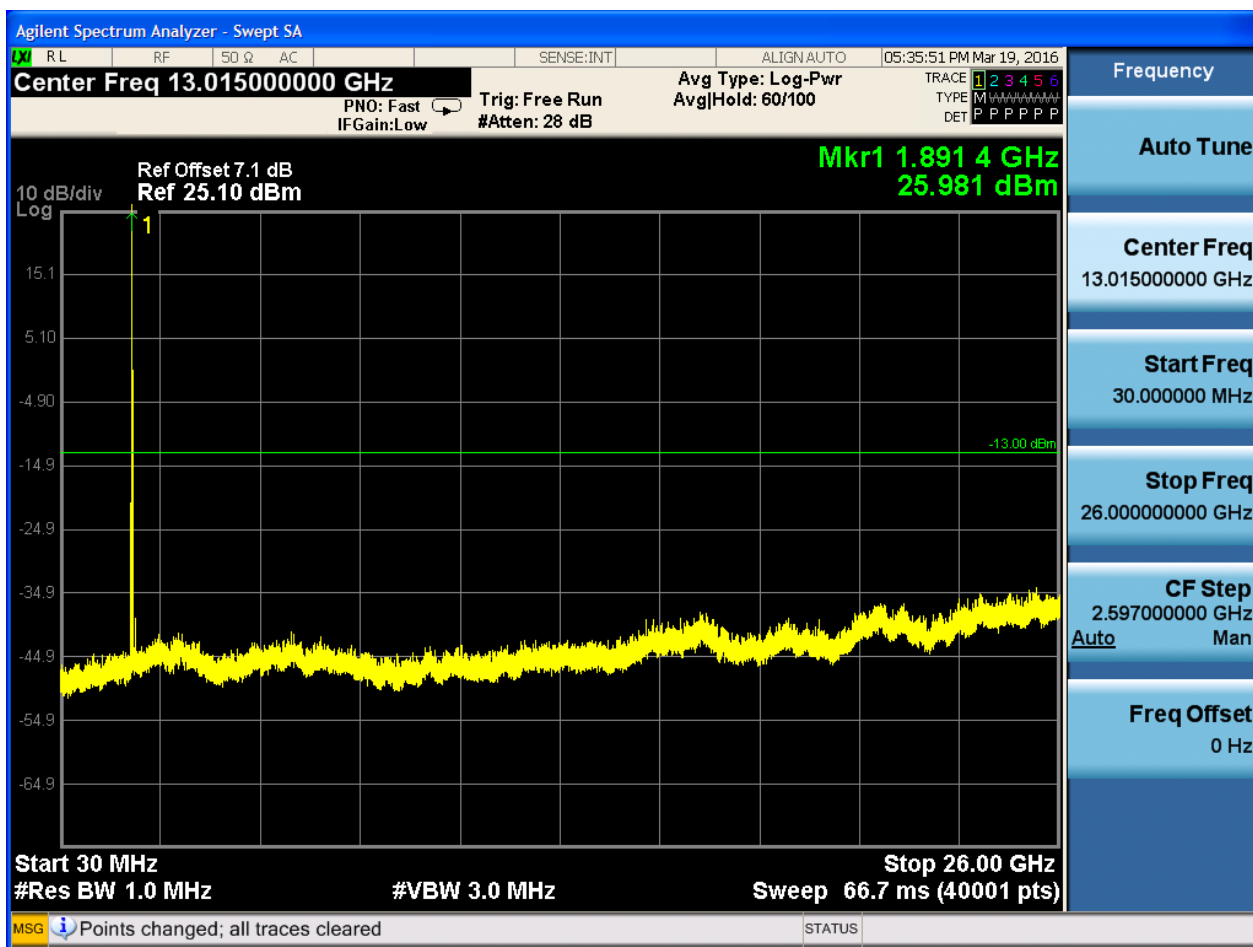


6.1.1.2.6.3 Test Channel = HCH

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

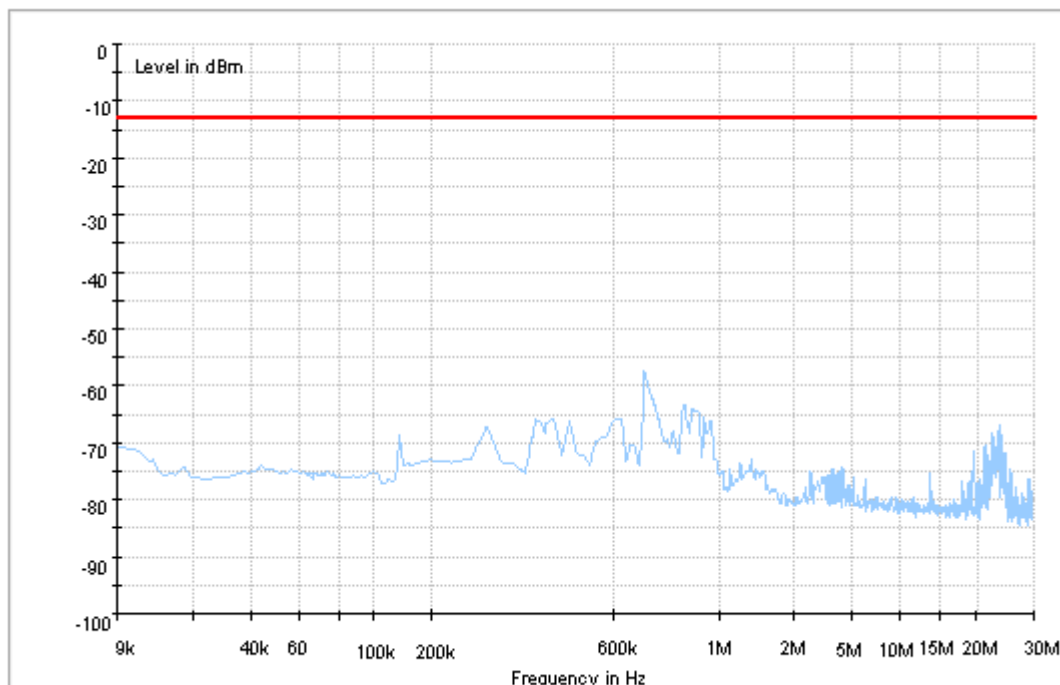
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

Part I - Test Plots

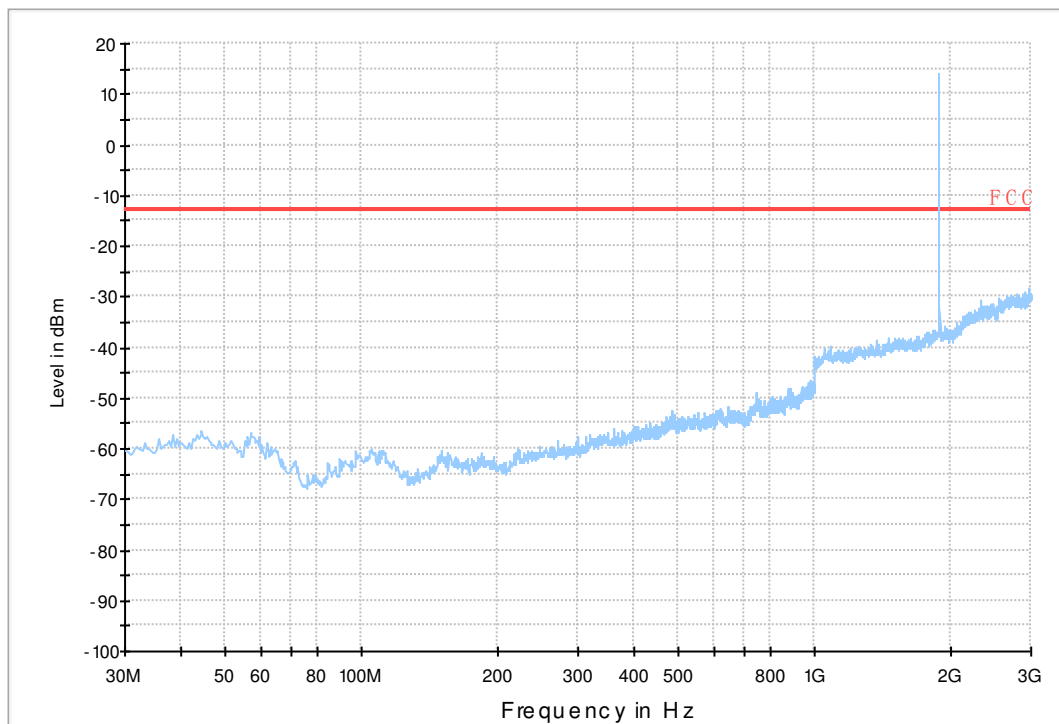
7.1 For LTE

7.1.1 Test Band = BAND2

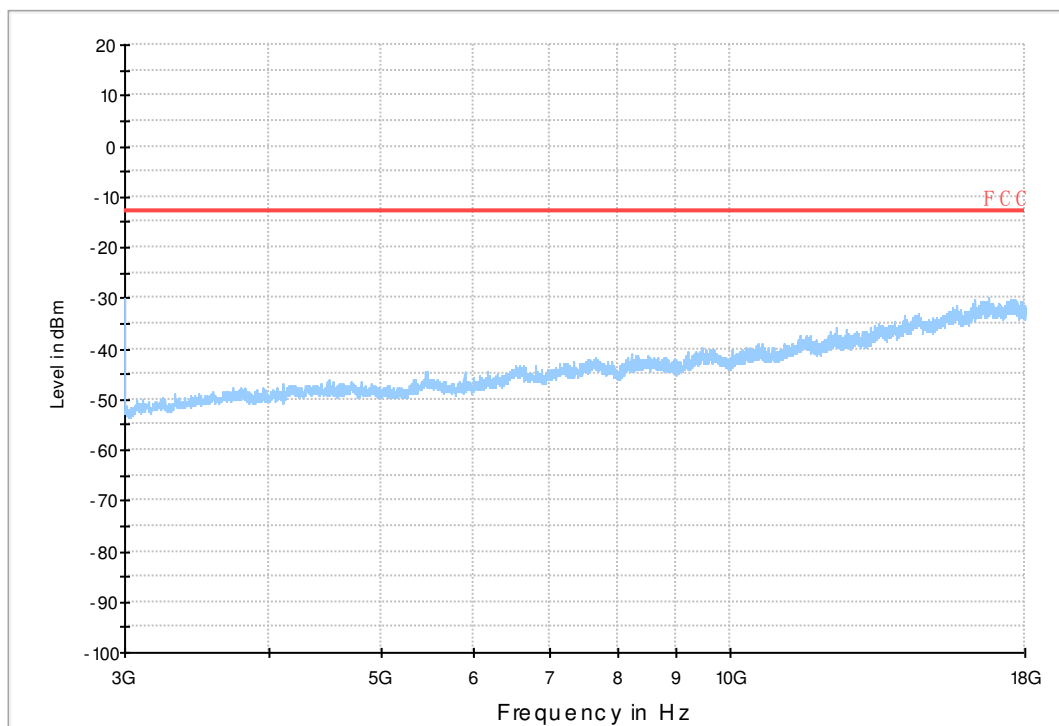
7.1.1.1 Test Bandwidth = 1.4

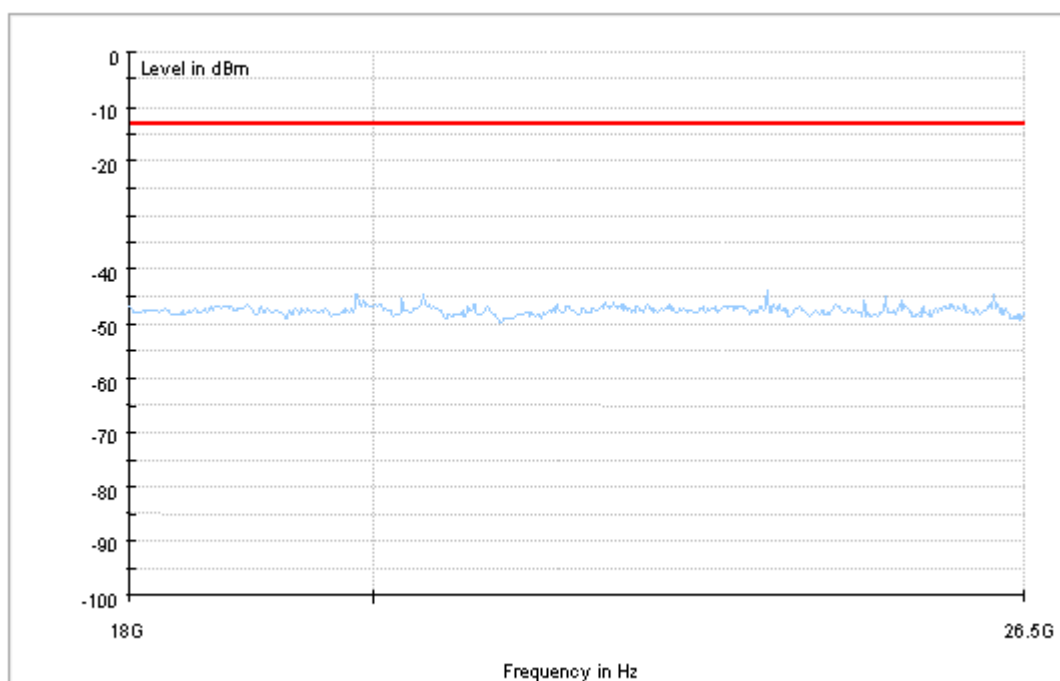


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L

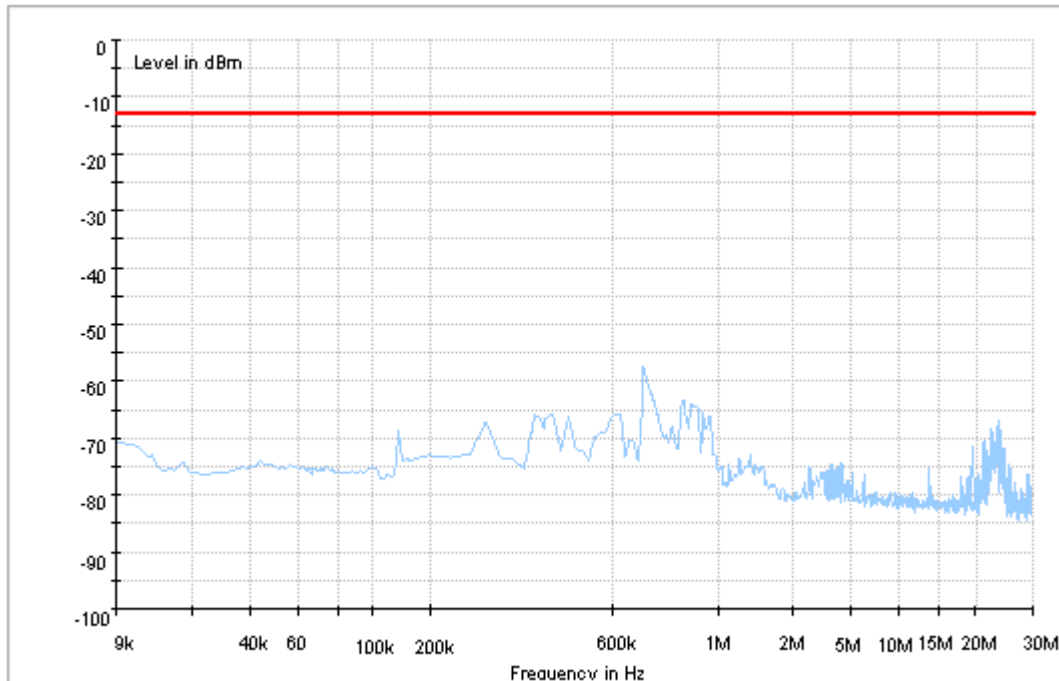


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H

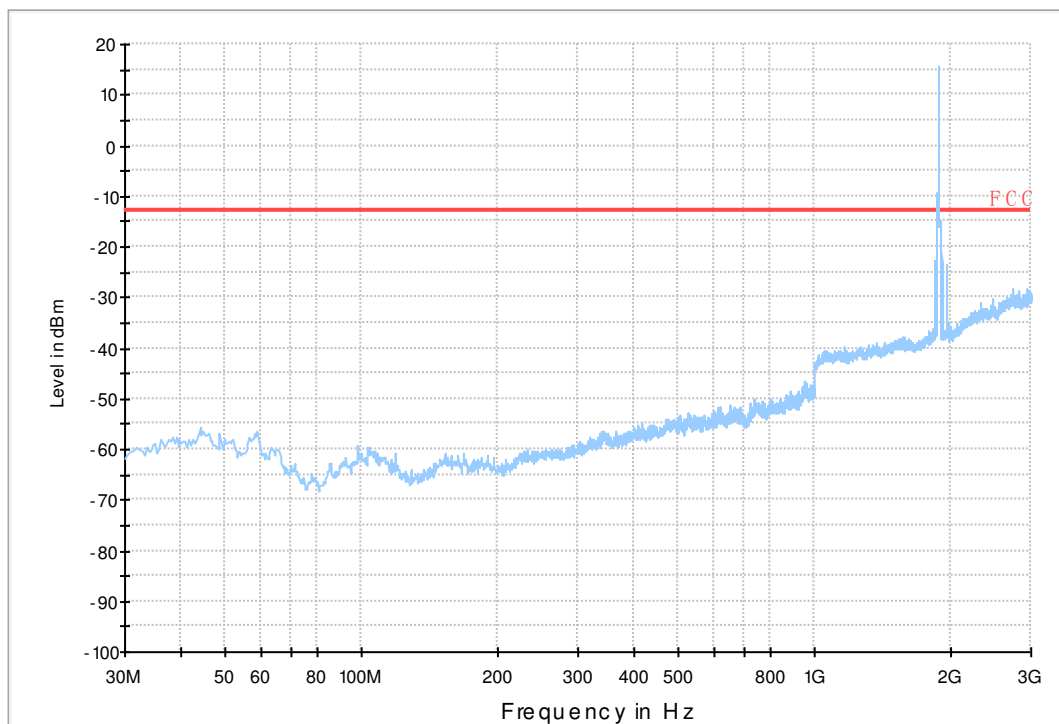




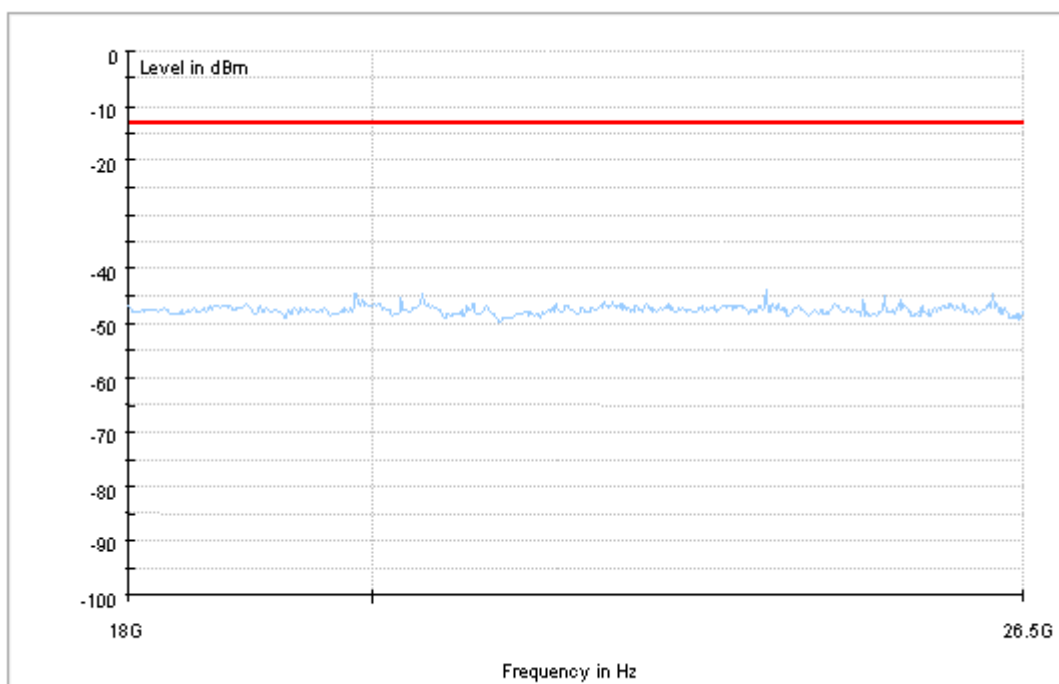
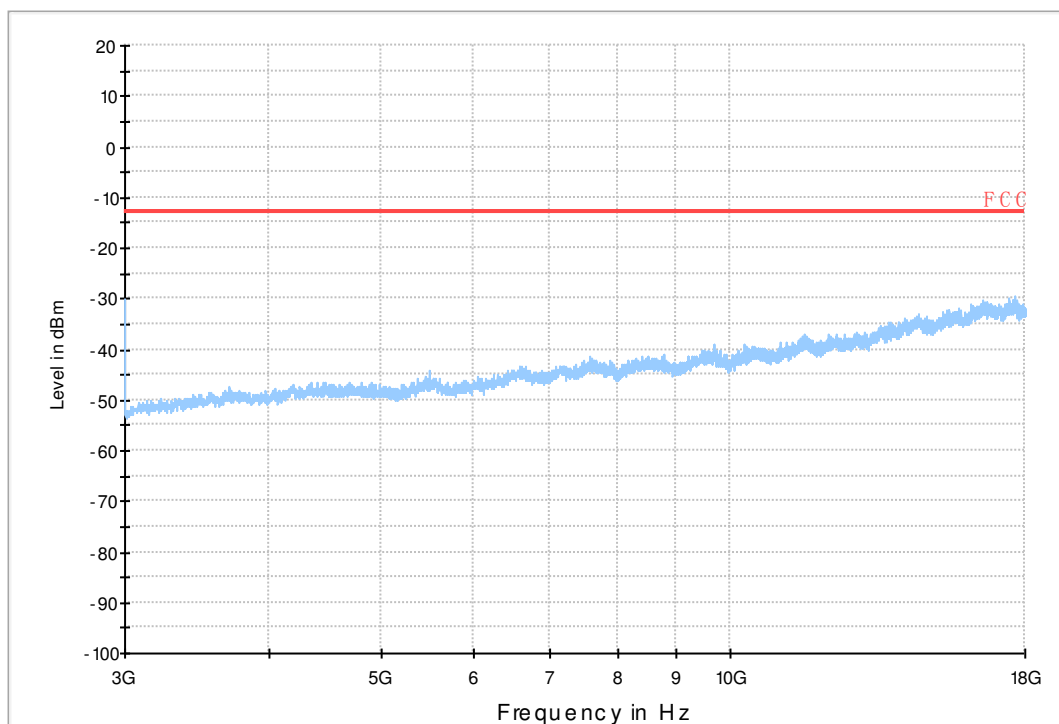
7.1.1.2 Test Bandwidth = 20



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



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	21.70	0.01173	PASS
					VN	-28.21	-0.01524	PASS
					VH	-5.09	-0.00275	PASS
			MCH	TN	VL	-7.30	-0.00388	PASS
					VN	-4.31	-0.00229	PASS
					VH	-0.69	-0.00037	PASS
			HCH	TN	VL	-5.09	-0.00267	PASS
					VN	0.77	0.0004	PASS
					VH	-2.03	-0.00106	PASS
		3	LCH	TN	VL	-7.70	-0.00416	PASS
					VN	-1.93	-0.00104	PASS
					VH	-3.23	-0.00174	PASS
			MCH	TN	VL	-2.36	-0.00126	PASS
					VN	-3.06	-0.00163	PASS
					VH	-3.73	-0.00198	PASS
			HCH	TN	VL	-2.09	-0.0011	PASS
					VN	-4.36	-0.00228	PASS
					VH	-4.55	-0.00238	PASS
		5	LCH	TN	VL	-7.51	-0.00405	PASS
					VN	-2.93	-0.00158	PASS
					VH	-32.22	-0.01739	PASS
			MCH	TN	VL	-3.02	-0.00161	PASS
					VN	-5.62	-0.00299	PASS
					VH	-21.63	-0.01151	PASS
			HCH	TN	VL	-4.21	-0.00221	PASS
					VN	-4.38	-0.0023	PASS
					VH	-2.63	-0.00138	PASS
		10	LCH	TN	VL	-6.69	-0.00361	PASS
					VN	-5.46	-0.00294	PASS
					VH	-4.01	-0.00216	PASS
			MCH	TN	VL	-3.16	-0.00168	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
	LTE/TM2				VN	-1.00	-0.00053	PASS
					VH	-2.40	-0.00128	PASS
					VL	-2.27	-0.00119	PASS
					VN	1.72	0.0009	PASS
					VH	0.11	0.00006	PASS
			HCH	TN	VL	-8.51	-0.00458	PASS
					VN	-5.78	-0.00311	PASS
					VH	-5.14	-0.00277	PASS
					VL	-3.66	-0.00195	PASS
					VN	101.37	0.05392	PASS
		15	LCH	TN	VH	0.40	0.00021	PASS
					VL	-2.73	-0.00143	PASS
					VN	-2.83	-0.00149	PASS
					VH	-1.32	-0.00069	PASS
			MCH	TN	VL	-346.28	-0.18617	PASS
					VN	-5.16	-0.00277	PASS
					VH	-4.16	-0.00224	PASS
					VL	-2.60	-0.00138	PASS
					VN	-2.26	-0.0012	PASS
					VH	-0.79	-0.00042	PASS
		20	LCH	TN	VL	-1.77	-0.00093	PASS
					VN	-1.00	-0.00053	PASS
					VH	1.39	0.00073	PASS
			MCH	TN	VL	11.03	0.00596	PASS
					VN	-9.93	-0.00537	PASS
					VH	15.18	0.0082	PASS
		1.4	LCH	TN	VL	-1.86	-0.00099	PASS
					VN	-13.55	-0.00721	PASS
					VH	6.14	0.00327	PASS
			MCH	TN	VL	1.16	0.00061	PASS
					VN	8.93	0.00468	PASS
					VH	-14.10	-0.00738	PASS
		3	LCH	TN	VL	-5.92	-0.0032	PASS
					VN	-4.84	-0.00261	PASS
					VH	-2.40	-0.0013	PASS
			MCH	TN	VL	-15.11	-0.00804	PASS
					VN	-3.05	-0.00162	PASS
					VH	-7.21	-0.00384	PASS
			HCH	TN	VL	-1.80	-0.00094	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	-10.91	-0.00572	PASS
					VH	-2.40	-0.00126	PASS
		5	LCH	TN	VL	-8.14	-0.00439	PASS
					VN	-32.42	-0.0175	PASS
					VH	-2.46	-0.00133	PASS
			MCH	TN	VL	-3.00	-0.0016	PASS
					VN	-23.46	-0.01248	PASS
					VH	-21.23	-0.01129	PASS
			HCH	TN	VL	-0.83	-0.00044	PASS
					VN	-23.16	-0.01214	PASS
					VH	-3.82	-0.002	PASS
		10	LCH	TN	VL	-4.43	-0.00239	PASS
					VN	-4.63	-0.0025	PASS
					VH	-2.75	-0.00148	PASS
			MCH	TN	VL	-0.60	-0.00032	PASS
					VN	-1.95	-0.00104	PASS
					VH	-3.71	-0.00197	PASS
			HCH	TN	VL	0.76	0.0004	PASS
					VN	1.57	0.00082	PASS
					VH	-0.89	-0.00047	PASS
		15	LCH	TN	VL	-7.58	-0.00408	PASS
					VN	-4.15	-0.00223	PASS
					VH	-4.32	-0.00233	PASS
			MCH	TN	VL	-2.17	-0.00115	PASS
					VN	-0.54	-0.00029	PASS
					VH	-3.16	-0.00168	PASS
			HCH	TN	VL	-1.36	-0.00071	PASS
					VN	-4.36	-0.00229	PASS
					VH	-2.19	-0.00115	PASS
		20	LCH	TN	VL	-4.29	-0.00231	PASS
					VN	-1.96	-0.00105	PASS
					VH	-1.66	-0.00089	PASS
			MCH	TN	VL	0.00	0	PASS
					VN	-0.76	-0.0004	PASS
					VH	-1.49	-0.00079	PASS
			HCH	TN	VL	-1.04	-0.00055	PASS
					VN	-0.87	-0.00046	PASS
					VH	-0.36	-0.00019	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
BAND2	LTE/TM1	1.4	LCH	VN	-30	-1.75	-0.00095	PASS
					-20	2.12	0.00115	PASS
					-10	-2.92	-0.00158	PASS
					0	3.76	0.00203	PASS
					10	0.04	0.00002	PASS
					20	7.42	0.00401	PASS
					30	6.05	0.00327	PASS
					40	-5.62	-0.00304	PASS
					50	0.26	0.00014	PASS
			MCH	VN	-30	12.06	0.00641	PASS
					-20	15.58	0.00829	PASS
					-10	-6.32	-0.00336	PASS
					0	-9.28	-0.00494	PASS
					10	-27.91	-0.01485	PASS
					20	-10.61	-0.00564	PASS
					30	-17.07	-0.00908	PASS
					40	-1.93	-0.00103	PASS
					50	-7.68	-0.00409	PASS
			HCH	VN	-30	-0.40	-0.00021	PASS
					-20	-3.32	-0.00174	PASS
					-10	4.98	0.00261	PASS
					0	-0.92	-0.00048	PASS
					10	-4.99	-0.00261	PASS
					20	-3.75	-0.00196	PASS
					30	-0.04	-0.00002	PASS
					40	1.92	0.00101	PASS
					50	3.75	0.00196	PASS
		3	LCH	VN	-30	-7.27	-0.00393	PASS
					-20	-0.96	-0.00052	PASS
					-10	-5.01	-0.00271	PASS
					0	-3.62	-0.00196	PASS
					10	-7.30	-0.00394	PASS
					20	-2.65	-0.00143	PASS
					30	-8.90	-0.00481	PASS
					40	3.25	0.00176	PASS
					50	-1.59	-0.00086	PASS
			MCH	VN	-30	0.60	0.00032	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-3.62	-0.00193	PASS
					-10	-3.63	-0.00193	PASS
					0	-11.50	-0.00612	PASS
					10	0.69	0.00037	PASS
					20	-6.78	-0.00361	PASS
					30	-2.63	-0.0014	PASS
					40	-14.23	-0.00757	PASS
					50	-2.93	-0.00156	PASS
			HCH	VN	-30	-12.43	-0.00651	PASS
					-20	-4.23	-0.00222	PASS
					-10	-2.53	-0.00133	PASS
					0	-7.81	-0.00409	PASS
					10	-2.12	-0.00111	PASS
					20	-3.00	-0.00157	PASS
					30	-2.02	-0.00106	PASS
					40	-3.95	-0.00207	PASS
					50	-1.42	-0.00074	PASS
		5	LCH	VN	-30	-3.08	-0.00166	PASS
					-20	-4.25	-0.00229	PASS
					-10	-4.21	-0.00227	PASS
					0	-4.81	-0.0026	PASS
					10	-22.59	-0.01219	PASS
					20	-30.40	-0.01641	PASS
					30	-1.60	-0.00086	PASS
					40	-30.81	-0.01663	PASS
					50	-2.00	-0.00108	PASS
			MCH	VN	-30	-5.92	-0.00315	PASS
					-20	-1.40	-0.00074	PASS
					-10	-25.08	-0.01334	PASS
					0	-3.63	-0.00193	PASS
					10	-3.13	-0.00166	PASS
					20	-0.99	-0.00053	PASS
					30	0.00	0	PASS
					40	-0.84	-0.00045	PASS
					50	-0.66	-0.00035	PASS
			HCH	VN	-30	-16.59	-0.0087	PASS
					-20	-1.23	-0.00064	PASS
					-10	-5.19	-0.00272	PASS
					0	-2.62	-0.00137	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-1.37	-0.00072	PASS
					20	-1.40	-0.00073	PASS
					30	-0.40	-0.00021	PASS
					40	-1.76	-0.00092	PASS
					50	-1.50	-0.00079	PASS
		10	LCH	VN	-30	-5.95	-0.00321	PASS
					-20	-3.78	-0.00204	PASS
					-10	-3.96	-0.00213	PASS
					0	-2.42	-0.0013	PASS
					10	-6.08	-0.00328	PASS
					20	-5.09	-0.00274	PASS
					30	-2.42	-0.0013	PASS
					40	-1.54	-0.00083	PASS
					50	-1.90	-0.00102	PASS
			MCH	VN	-30	-1.73	-0.00092	PASS
					-20	-2.03	-0.00108	PASS
					-10	0.94	0.0005	PASS
					0	0.06	0.00003	PASS
					10	-2.65	-0.00141	PASS
					20	-1.42	-0.00076	PASS
					30	0.44	0.00023	PASS
					40	0.82	0.00044	PASS
					50	-0.43	-0.00023	PASS
			HCH	VN	-30	0.19	0.0001	PASS
					-20	-1.47	-0.00077	PASS
					-10	1.22	0.00064	PASS
					0	2.50	0.00131	PASS
					10	-0.39	-0.0002	PASS
					20	0.92	0.00048	PASS
					30	-0.16	-0.00008	PASS
					40	-1.54	-0.00081	PASS
					50	-0.70	-0.00037	PASS
		15	LCH	VN	-30	-7.62	-0.0041	PASS
					-20	-4.71	-0.00254	PASS
					-10	-4.15	-0.00223	PASS
					0	-2.29	-0.00123	PASS
					10	-0.57	-0.00031	PASS
					20	-1.69	-0.00091	PASS
					30	-2.15	-0.00116	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-2.42	-0.0013	PASS
					50	-2.33	-0.00125	PASS
			MCH	VN	-30	-1.95	-0.00104	PASS
					-20	-1.1	-0.00059	PASS
					-10	-2	-0.00106	PASS
					0	-2.13	-0.00113	PASS
					10	-0.9	-0.00048	PASS
					20	-16.72	-0.00889	PASS
					30	-2.07	-0.0011	PASS
					40	-1.44	-0.00077	PASS
					50	-1.86	-0.00099	PASS
			HCH	VN	-30	-2.02	-0.00106	PASS
					-20	-0.51	-0.00027	PASS
					-10	0.51	0.00027	PASS
					0	0.59	0.00031	PASS
					10	-1.77	-0.00093	PASS
					20	0.14	0.00007	PASS
					30	-1.44	-0.00076	PASS
					40	-1.56	-0.00082	PASS
					50	-0.73	-0.00038	PASS
		20	LCH	VN	-30	-0.32	-0.0002	PASS
					-20	1.39	0.00072	PASS
					-10	-6.26	-0.0034	PASS
					0	0.09	0.00002	PASS
					10	-0.38	-0.00024	PASS
					20	-1.21	-0.00068	PASS
					30	-0.28	-0.00018	PASS
					40	-2.07	-0.00114	PASS
					50	-0.75	-0.00043	PASS
			MCH	VN	-30	-2.28	-0.00124	PASS
					-20	1.42	0.00072	PASS
					-10	-2.94	-0.0016	PASS
					0	-3.57	-0.00193	PASS
					10	-3.13	-0.0017	PASS
					20	-2.38	-0.0013	PASS
					30	-0.62	-0.00036	PASS
					40	-4.74	-0.00255	PASS
					50	-3.04	-0.00165	PASS
			HCH	VN	-30	2.36	0.00121	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-0.54	-0.00032	PASS
					-10	2.32	0.00119	PASS
					0	0.71	0.00034	PASS
					10	1.22	0.00061	PASS
					20	0.19	0.00007	PASS
					30	-0.24	-0.00016	PASS
					40	3.48	0.0018	PASS
					50	3.48	0.0018	PASS
	LTE/TM2	1.4	LCH	VN	-30	-2.58	-0.00142	PASS
					-20	-0.32	-0.0002	PASS
					-10	-11.48	-0.00623	PASS
					0	-4.67	-0.00255	PASS
					10	-12.05	-0.00654	PASS
					20	-6.76	-0.00368	PASS
					30	-2.07	-0.00115	PASS
					40	-0.7	-0.00041	PASS
					50	-0.34	-0.00021	PASS
			MCH	VN	-30	-7.61	-0.00408	PASS
					-20	2.95	0.00154	PASS
					-10	-5.77	-0.0031	PASS
					0	-12.56	-0.00671	PASS
					10	9.06	0.00479	PASS
					20	-0.95	-0.00054	PASS
					30	1.54	0.00079	PASS
					40	-44.84	-0.02388	PASS
					50	-2.26	-0.00123	PASS
			HCH	VN	-30	-3.49	-0.00186	PASS
					-20	-9.41	-0.00496	PASS
					-10	0.28	0.00011	PASS
					0	-0.84	-0.00047	PASS
					10	-0.5	-0.00029	PASS
					20	0.29	0.00012	PASS
					30	6.3	0.00327	PASS
					40	-6	-0.00317	PASS
					50	-1.87	-0.00101	PASS
		3	LCH	VN	-30	-3.9	-0.00214	PASS
					-20	-3.77	-0.00207	PASS
					-10	-1.27	-0.00072	PASS
					0	-14.97	-0.00812	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-0.83	-0.00048	PASS
					20	-2.9	-0.0016	PASS
					30	-2.77	-0.00153	PASS
					40	-2.01	-0.00112	PASS
					50	-3.46	-0.0019	PASS
			MCH	VN	-30	-2.27	-0.00124	PASS
					-20	-2.17	-0.00119	PASS
					-10	0.05	0	PASS
					0	-41.15	-0.02192	PASS
					10	0.19	0.00007	PASS
					20	-5.63	-0.00303	PASS
					30	0.19	0.00007	PASS
					40	-0.54	-0.00032	PASS
					50	-0.38	-0.00023	PASS
			HCH	VN	-30	0.71	0.00034	PASS
					-20	0.78	0.00038	PASS
					-10	-1.45	-0.00079	PASS
					0	-12.34	-0.0065	PASS
					10	-0.05	-0.00006	PASS
					20	-2.84	-0.00152	PASS
					30	-1.27	-0.0007	PASS
					40	0.52	0.00024	PASS
					50	-2.2	-0.00119	PASS
		5	LCH	VN	-30	-3.03	-0.00167	PASS
					-20	0.12	0.00003	PASS
					-10	-2.26	-0.00125	PASS
					0	-44.67	-0.02414	PASS
					10	-2.47	-0.00136	PASS
					20	1.16	0.0006	PASS
					30	-0.07	-0.00007	PASS
					40	-0.64	-0.00038	PASS
					50	-4.67	-0.00255	PASS
			MCH	VN	-30	-0.38	-0.00023	PASS
					-20	-80.16	-0.04267	PASS
					-10	0.1	0.00002	PASS
					0	-2.54	-0.00138	PASS
					10	-0.52	-0.00031	PASS
					20	-1.01	-0.00057	PASS
					30	0.65	0.00031	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	0.83	0.00041	PASS
					50	-1.4	-0.00078	PASS
			HCH	VN	-30	-46.39	-0.02435	PASS
					-20	-39.74	-0.02087	PASS
					-10	-43.9	-0.02305	PASS
					0	-30.05	-0.01579	PASS
					10	-3.2	-0.00171	PASS
					20	-0.35	-0.00022	PASS
					30	-43.33	-0.02275	PASS
					40	-0.48	-0.00028	PASS
					50	-0.3	-0.00019	PASS
		10	LCH	VN	-30	-7.43	-0.00404	PASS
					-20	-3.27	-0.00179	PASS
					-10	-2.41	-0.00133	PASS
					0	-3.96	-0.00217	PASS
					10	-5.56	-0.00303	PASS
					20	-1.58	-0.00088	PASS
					30	-5.03	-0.00274	PASS
					40	-8.04	-0.00436	PASS
					50	-1.55	-0.00087	PASS
			MCH	VN	-30	-4.32	-0.00233	PASS
					-20	-2.17	-0.00119	PASS
					-10	-1.91	-0.00105	PASS
					0	-0.73	-0.00042	PASS
					10	-0.2	-0.00014	PASS
					20	-0.48	-0.00029	PASS
					30	-2.67	-0.00145	PASS
					40	-0.97	-0.00055	PASS
					50	-0.12	-0.0001	PASS
			HCH	VN	-30	-0.34	-0.00021	PASS
					-20	1.03	0.00051	PASS
					-10	-1.35	-0.00074	PASS
					0	-0.21	-0.00014	PASS
					10	-0.15	-0.00011	PASS
					20	-0.77	-0.00044	PASS
					30	-2.7	-0.00145	PASS
					40	0.68	0.00032	PASS
					50	0.51	0.00024	PASS
		15	LCH	VN	-30	-0.9	-0.00052	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-1.17	-0.00066	PASS
					-10	-1.23	-0.00069	PASS
					0	-1.84	-0.00102	PASS
					10	-3.5	-0.00192	PASS
					20	-6.28	-0.00341	PASS
					30	1.89	0.00099	PASS
					40	-1.15	-0.00065	PASS
					50	-3.33	-0.00182	PASS
			MCH	VN	-30	-3.83	-0.00207	PASS
					-20	-2.38	-0.0013	PASS
					-10	-1.37	-0.00076	PASS
					0	-2.97	-0.00161	PASS
					10	-1.07	-0.0006	PASS
					20	-1.77	-0.00097	PASS
					30	-0.78	-0.00045	PASS
					40	-3.7	-0.002	PASS
					50	-1.98	-0.00108	PASS
			HCH	VN	-30	-2.23	-0.0012	PASS
					-20	-2.96	-0.00159	PASS
					-10	-0.8	-0.00045	PASS
					0	-2.68	-0.00144	PASS
					10	-3.39	-0.00181	PASS
					20	0.03	-0.00002	PASS
					30	-0.64	-0.00037	PASS
					40	-2.43	-0.00131	PASS
					50	-1.88	-0.00102	PASS
		20	LCH	VN	-30	-3.34	-0.00183	PASS
					-20	-6.55	-0.00355	PASS
					-10	-1.88	-0.00104	PASS
					0	1.31	0.00067	PASS
					10	-5.57	-0.00303	PASS
					20	-3.21	-0.00176	PASS
					30	-4.83	-0.00263	PASS
					40	-3.7	-0.00202	PASS
					50	-3.54	-0.00193	PASS
			MCH	VN	-30	-1.91	-0.00105	PASS
					-20	-1.96	-0.00107	PASS
					-10	-4.47	-0.00241	PASS
					0	-3.07	-0.00166	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-3.79	-0.00205	PASS
					20	-2.47	-0.00135	PASS
					30	-2.2	-0.0012	PASS
					40	-3.19	-0.00173	PASS
					50	-2.01	-0.0011	PASS
			HCH	VN	-30	-1.33	-0.00073	PASS
					-20	-1.28	-0.00071	PASS
					-10	-3.59	-0.00192	PASS
					0	0.45	0.0002	PASS
					10	-2.18	-0.00118	PASS
					20	-1.6	-0.00087	PASS
					30	-0.98	-0.00055	PASS
					40	-1.45	-0.0008	PASS
					50	-2.47	-0.00133	PASS

END