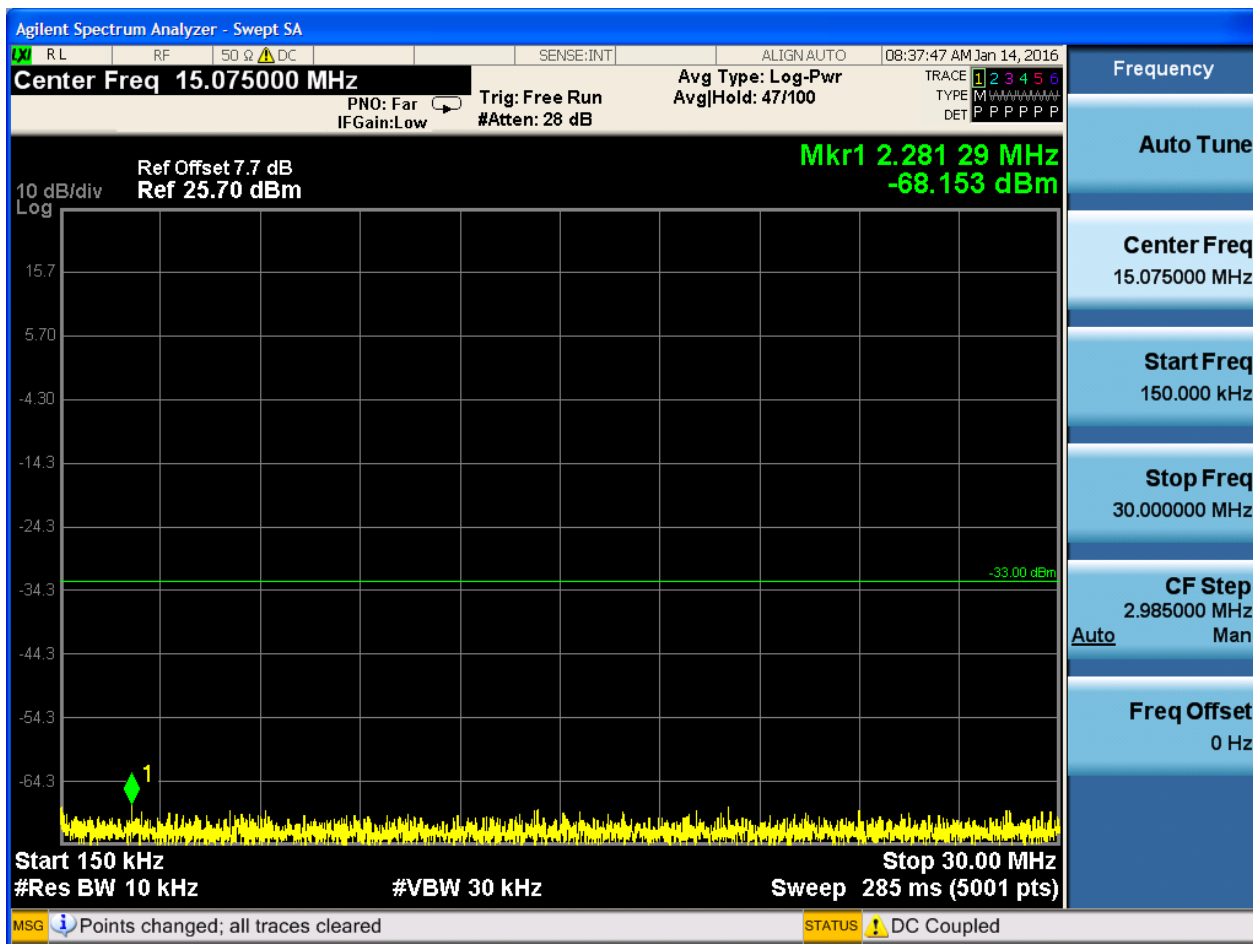
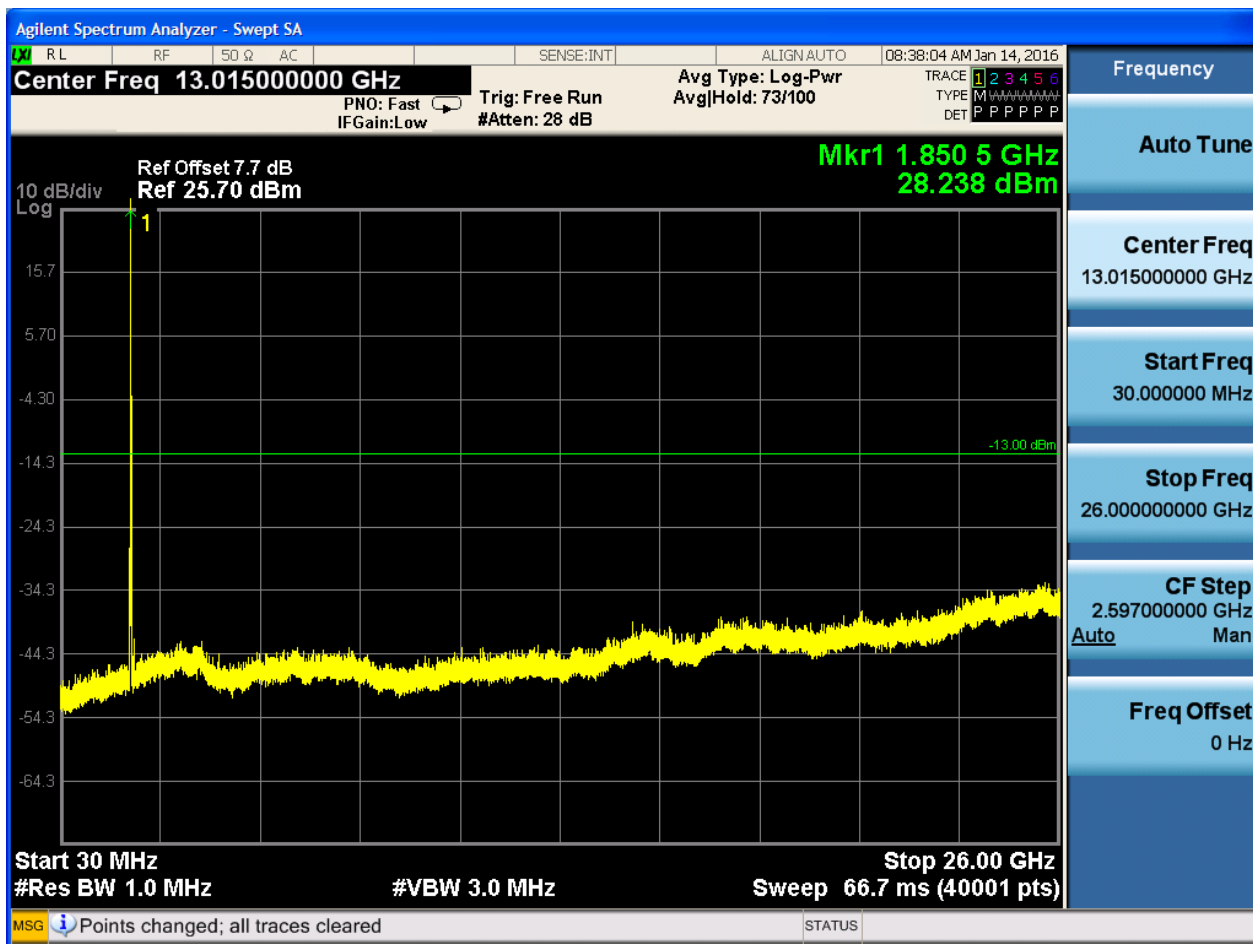
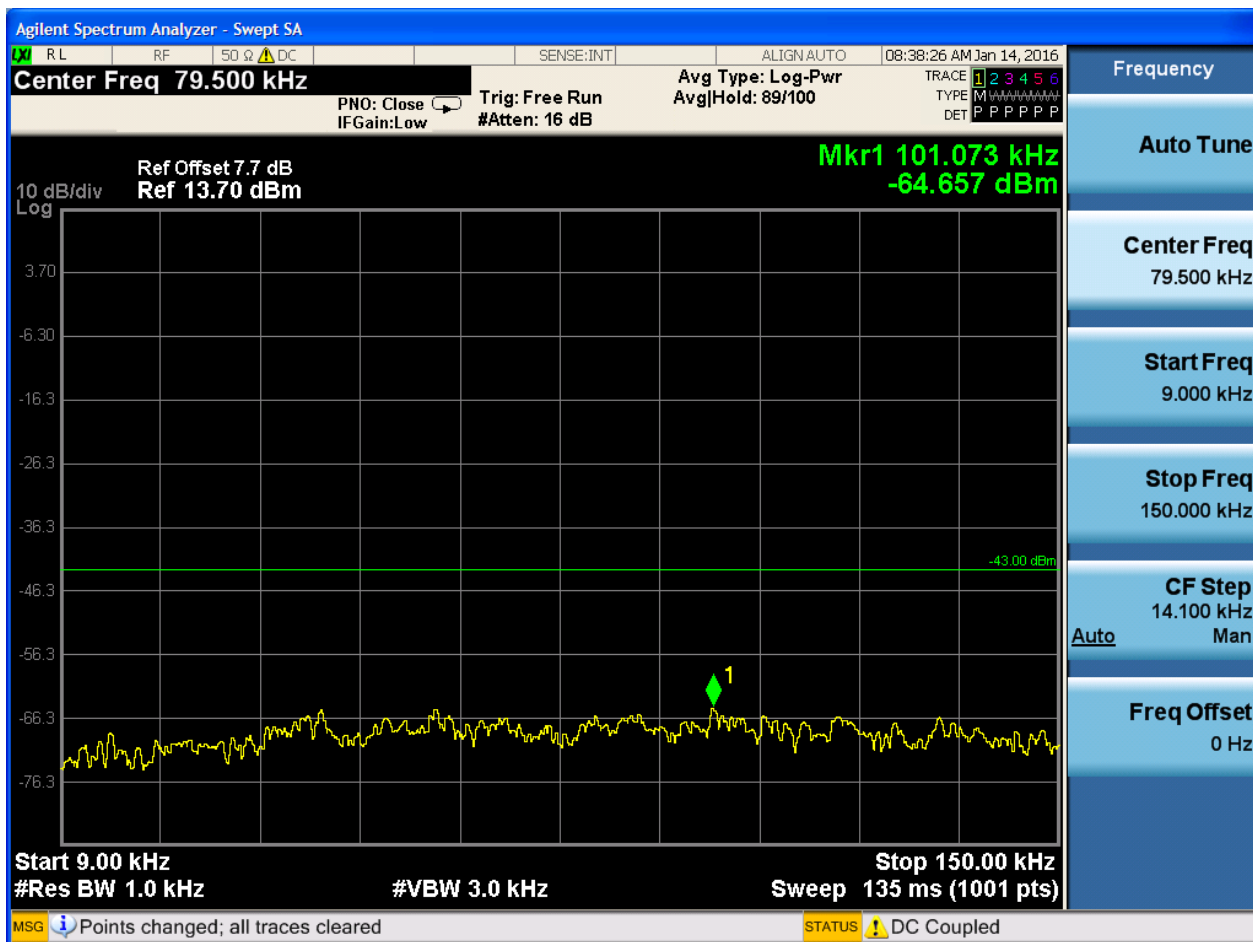


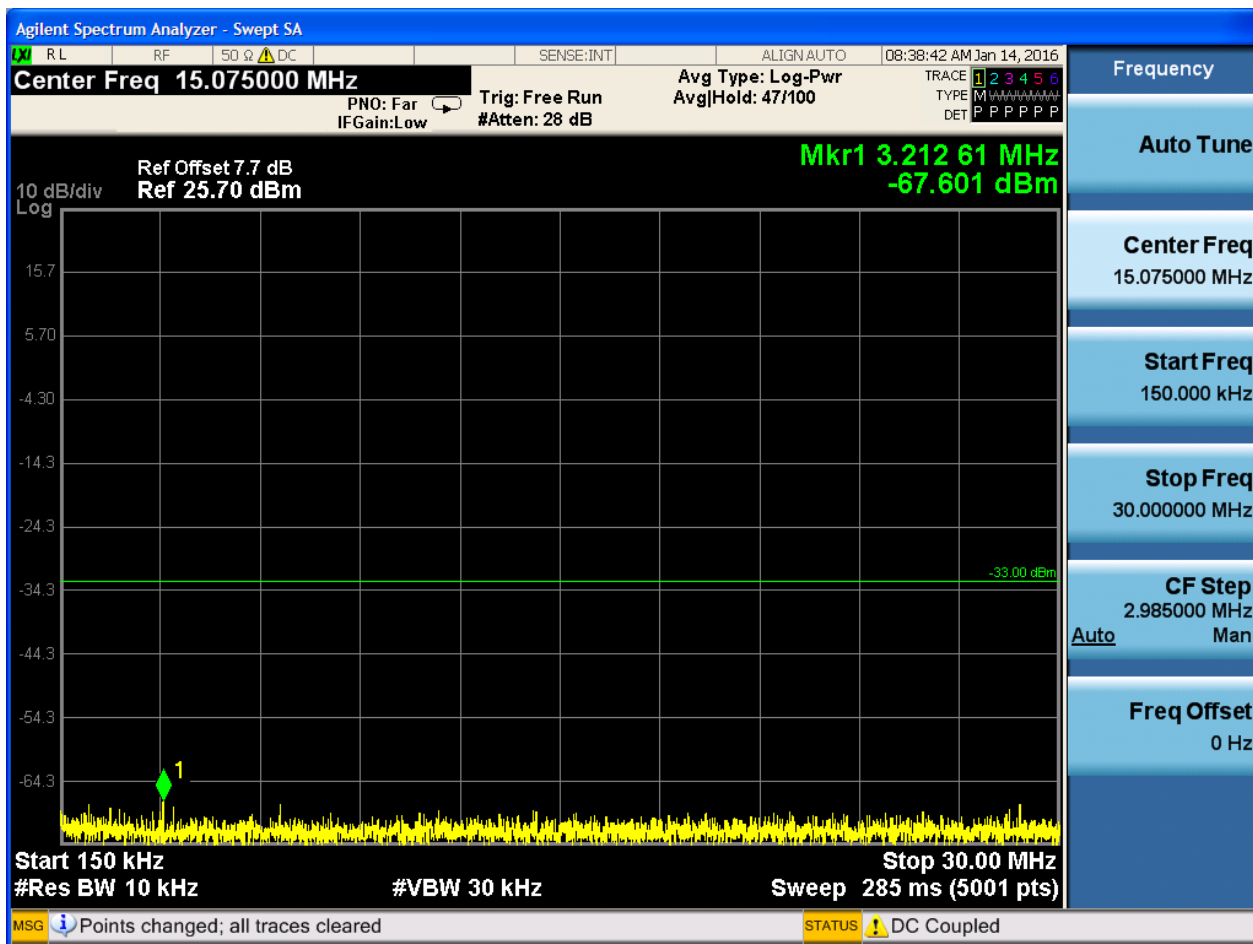


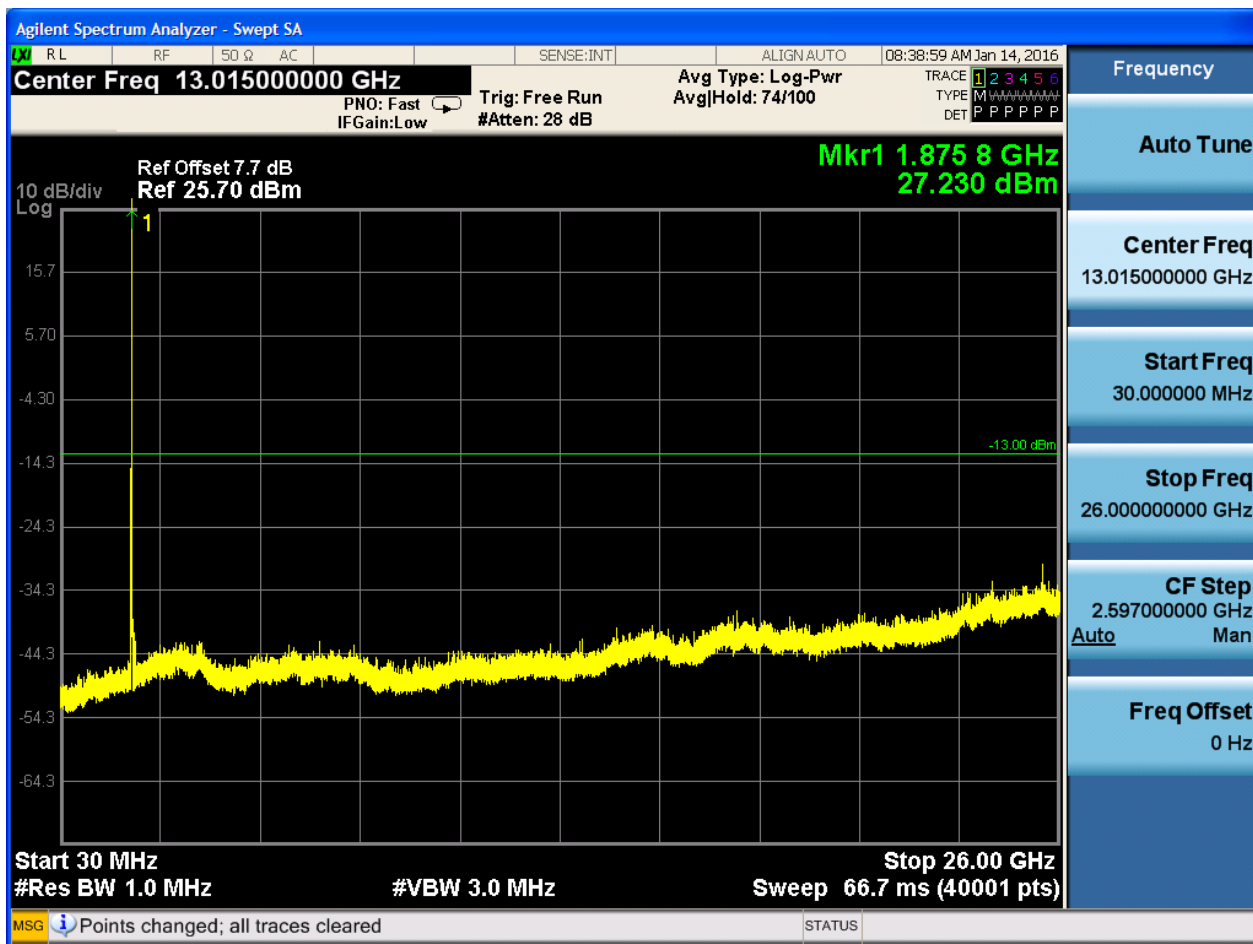


6.1.1.1.4.2 Test Channel = MCH

6.1.1.1.4.2.1 Test RB = RB1#0

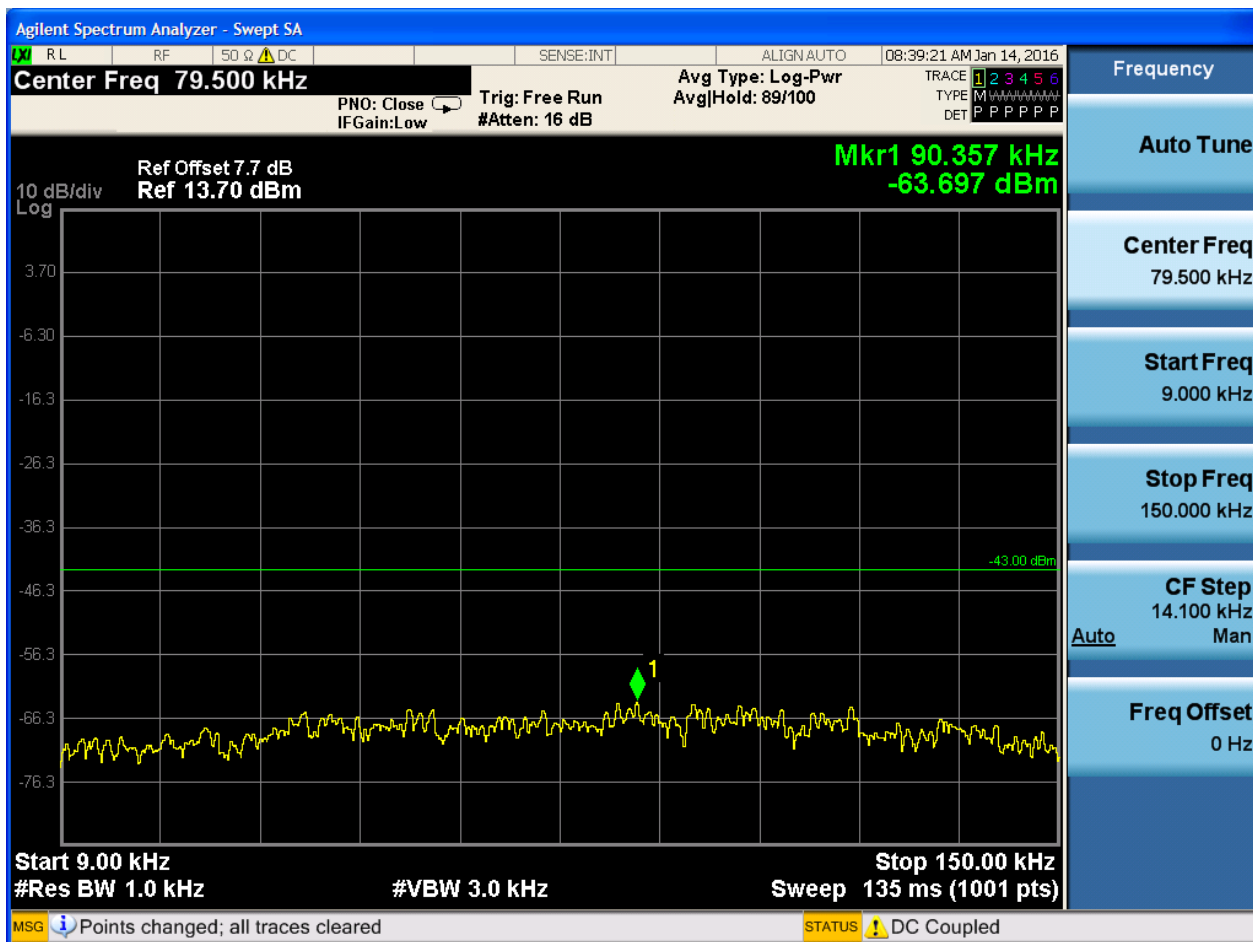


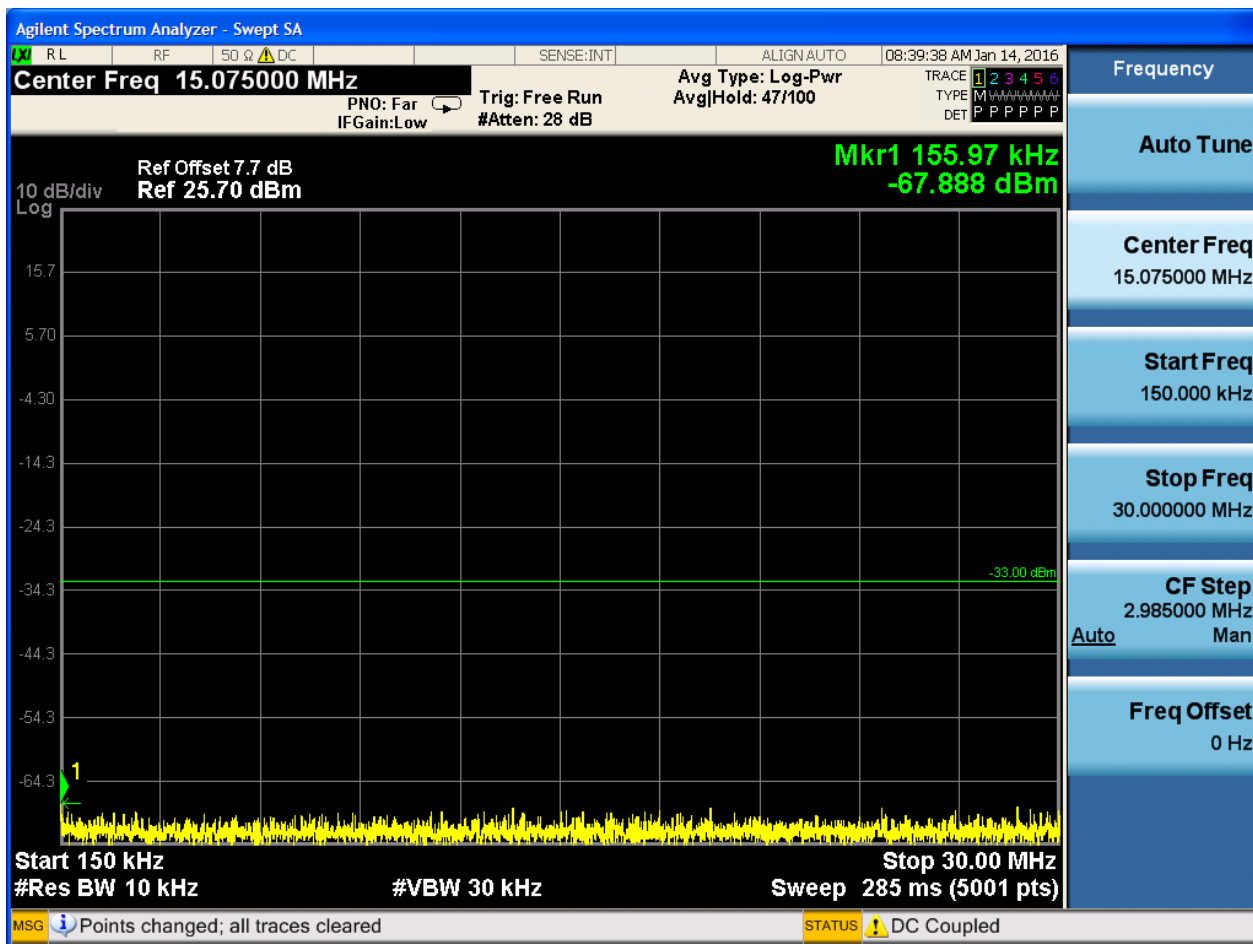


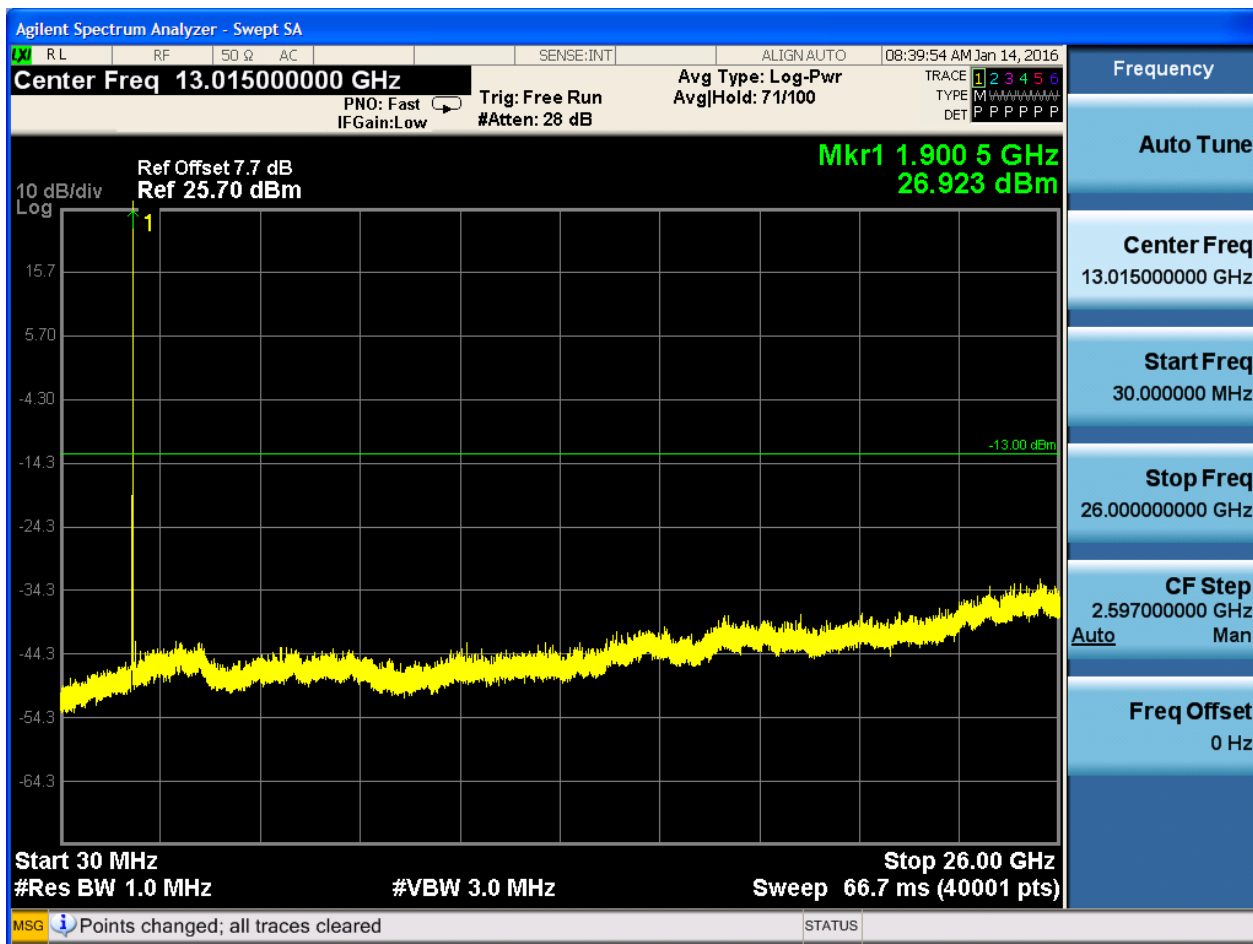


6.1.1.1.4.3 Test Channel = HCH

6.1.1.1.4.3.1 Test RB = RB1#0





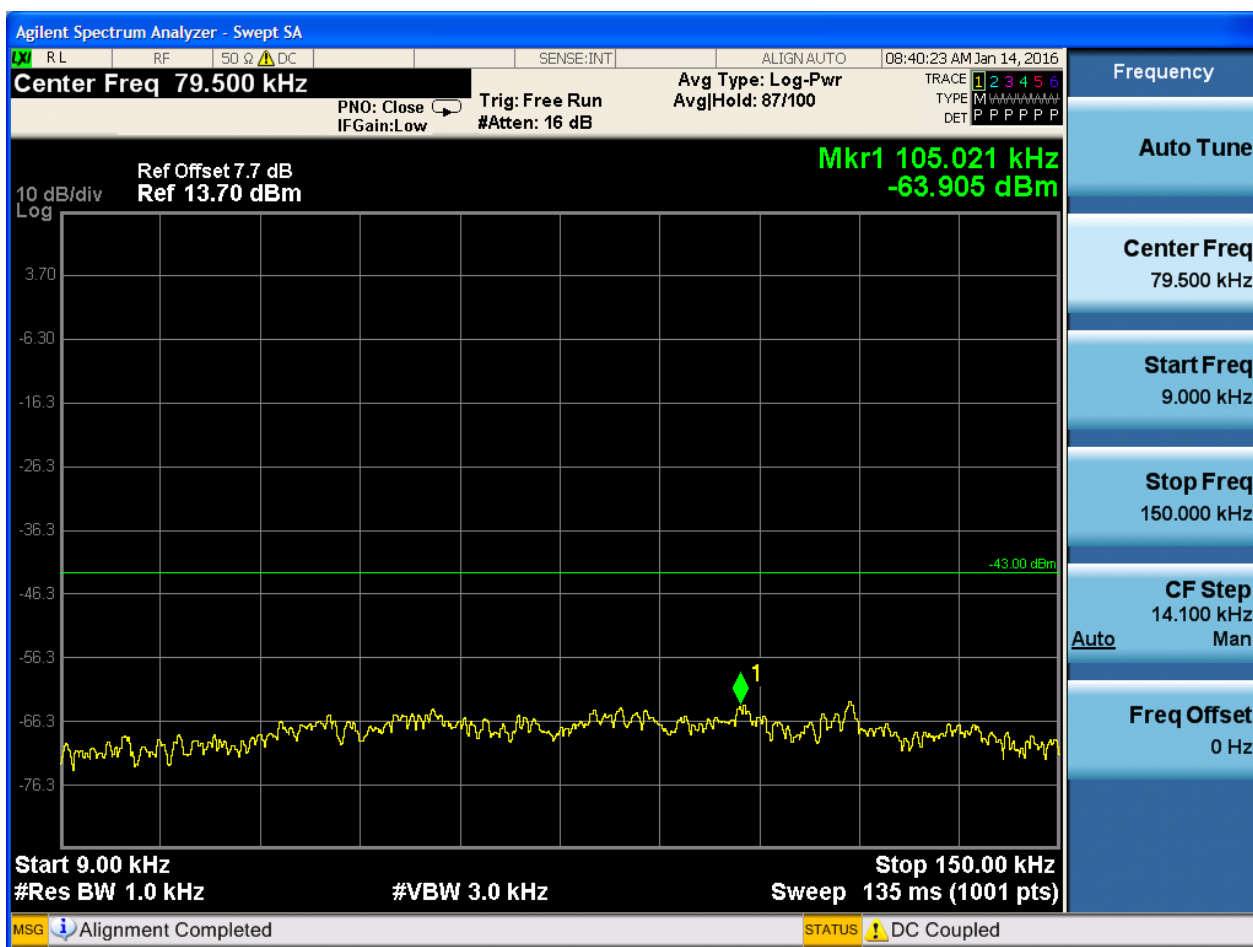


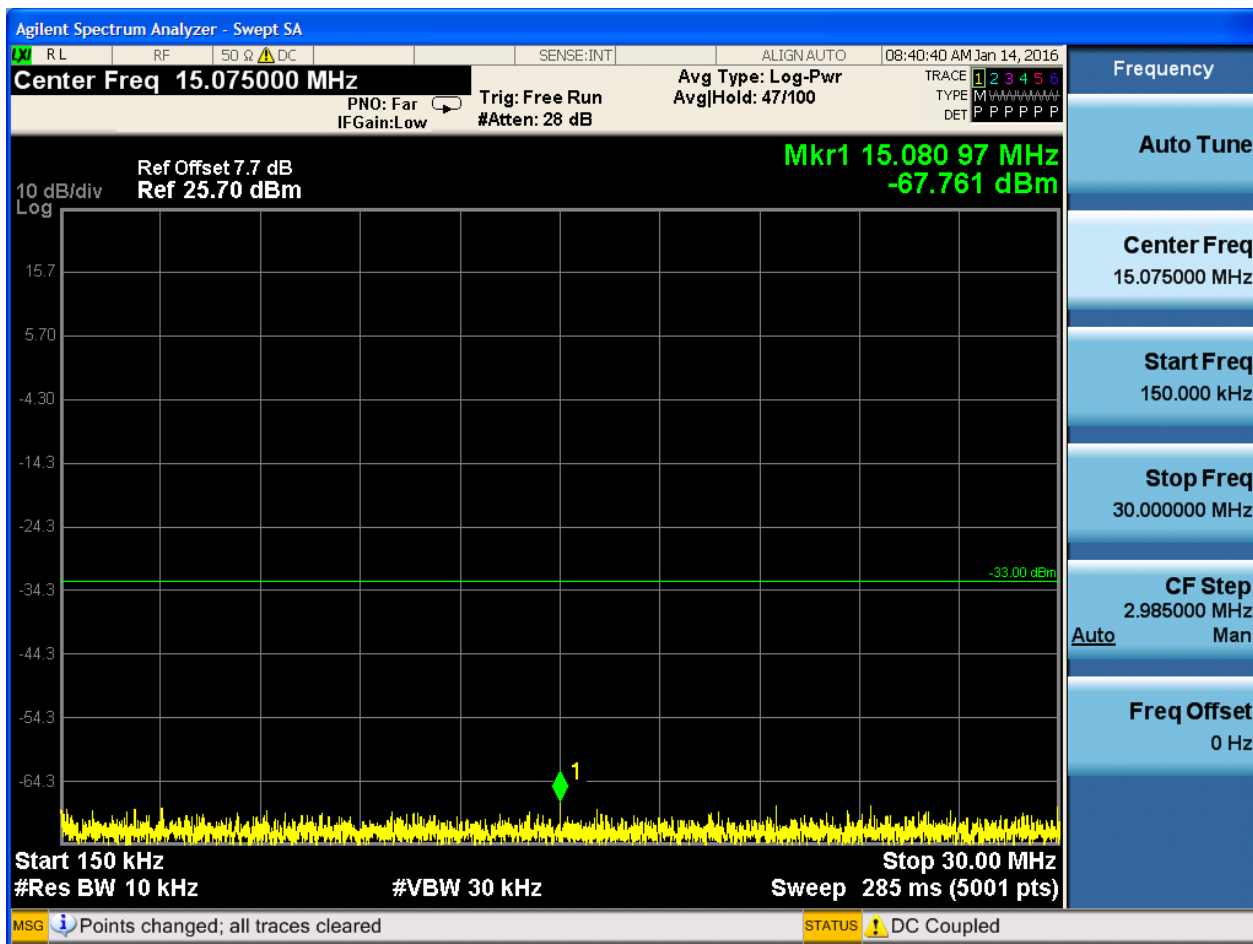


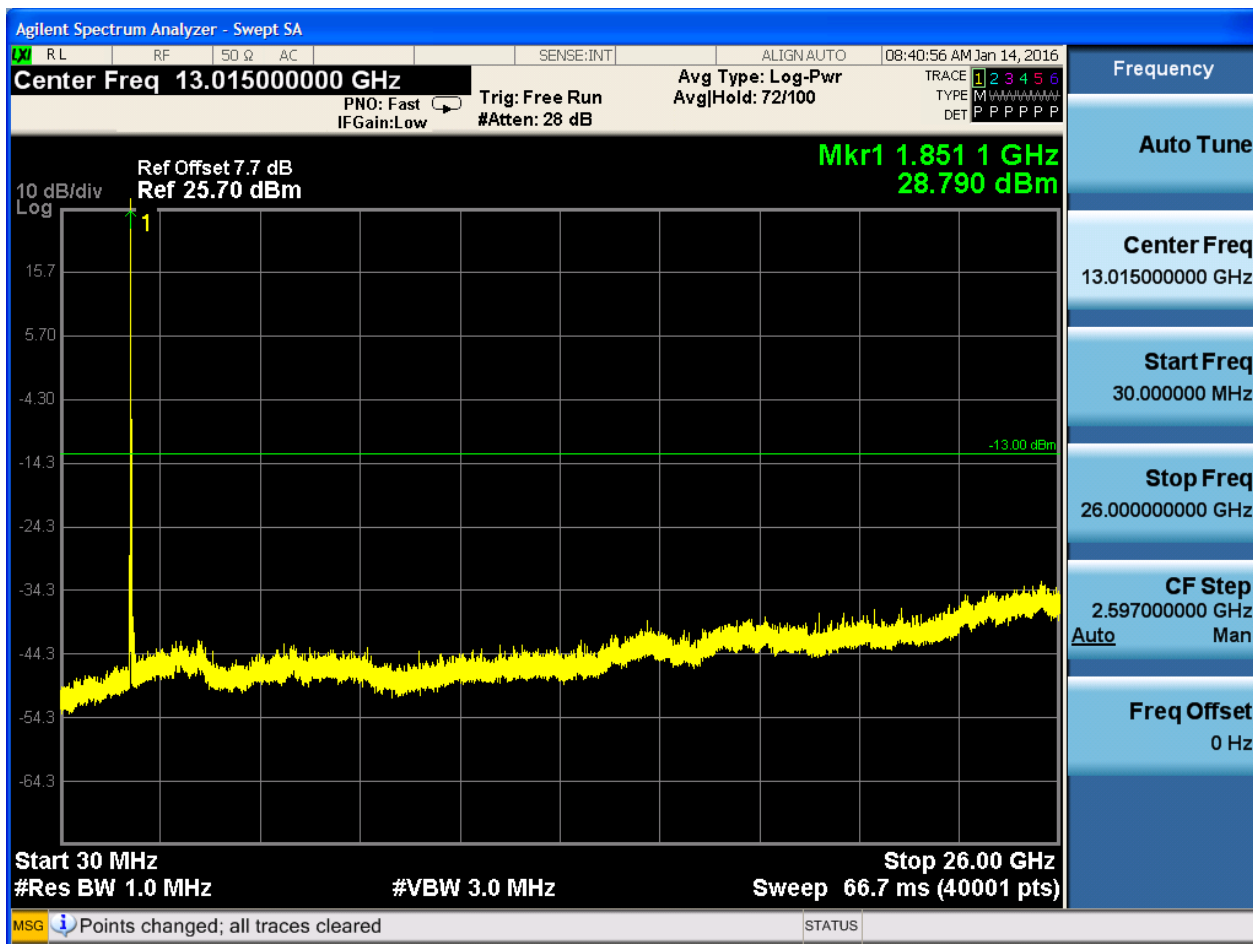
6.1.1.1.5 Test Bandwidth = 15

6.1.1.1.5.1 Test Channel = LCH

6.1.1.1.5.1.1 Test RB = RB1#0

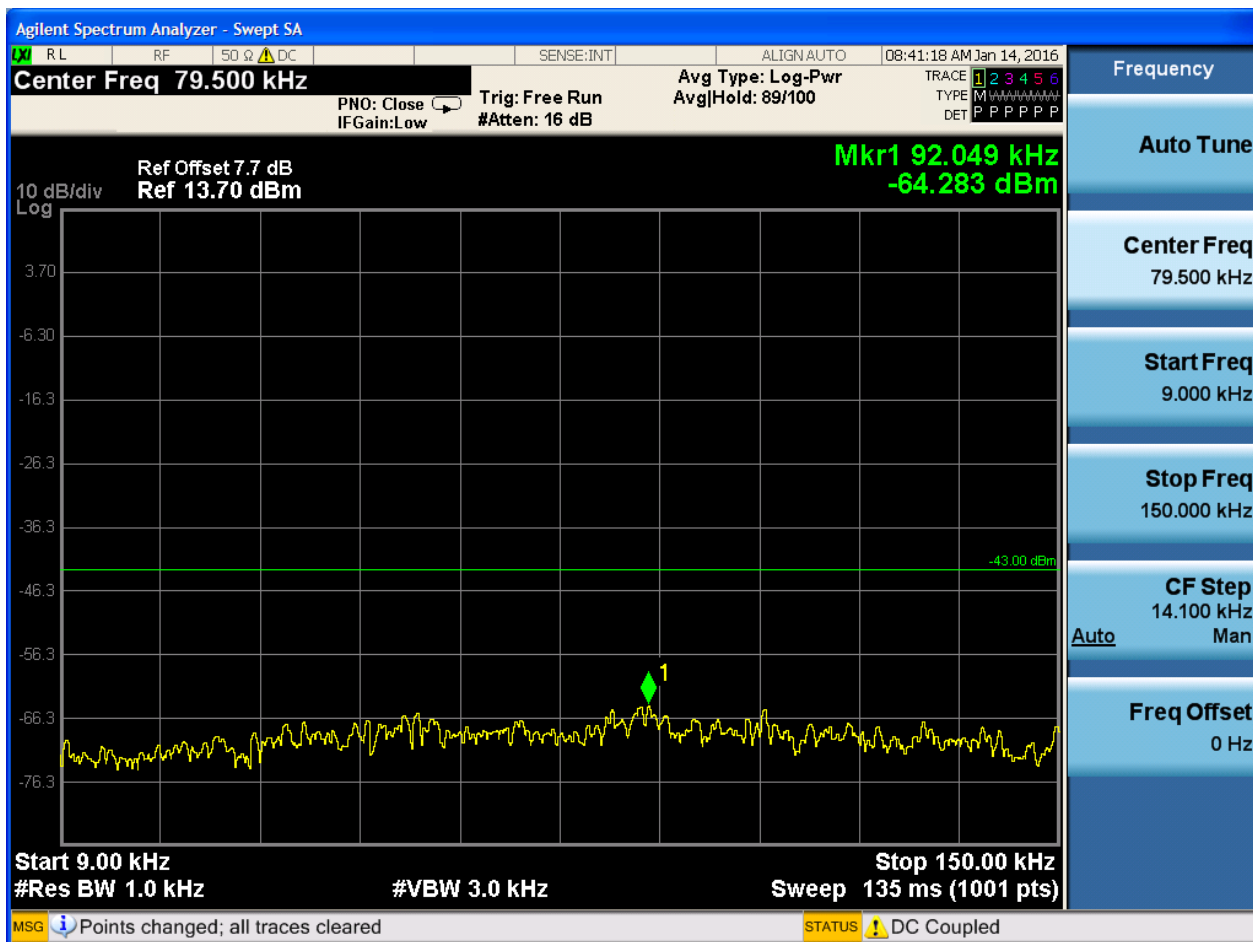


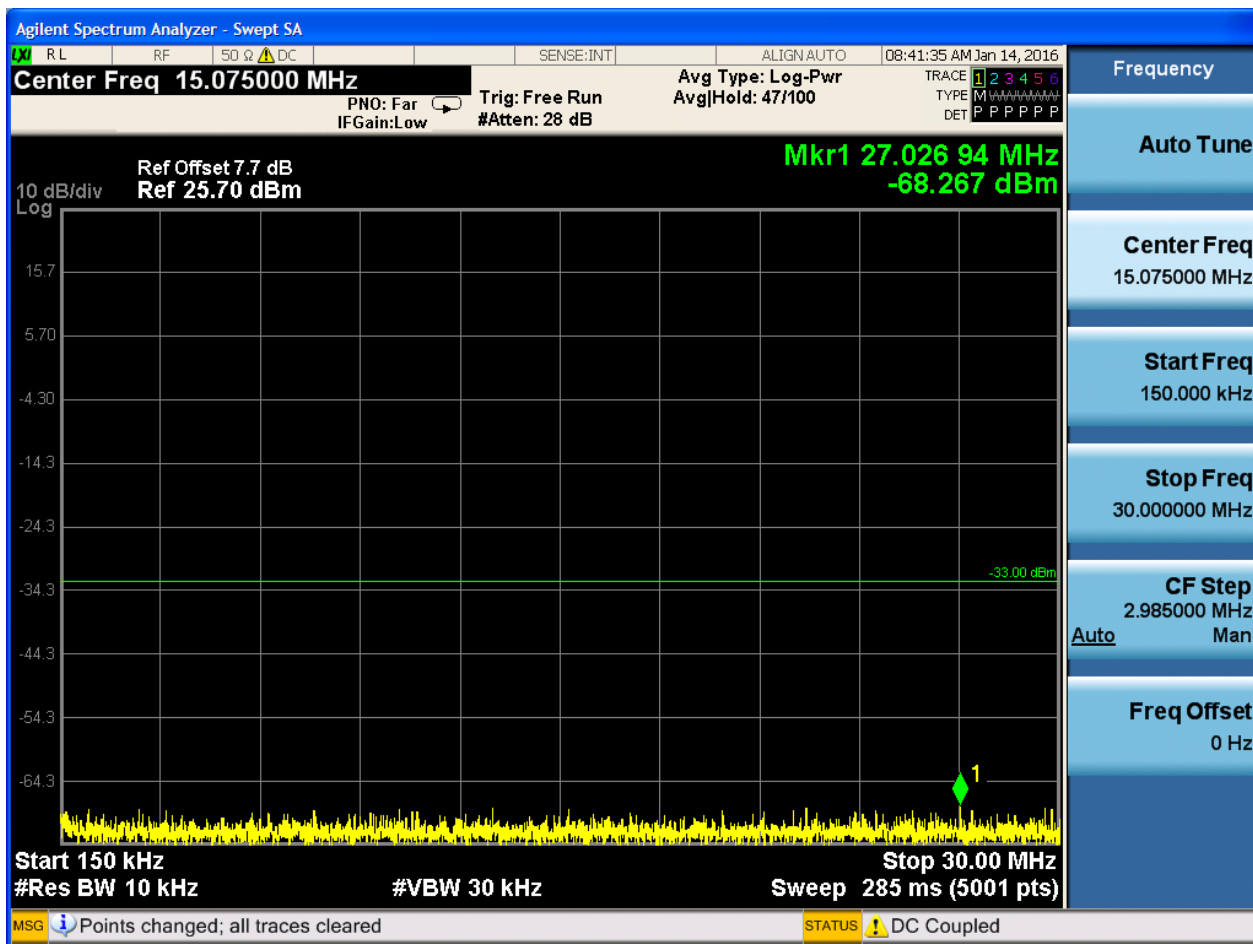


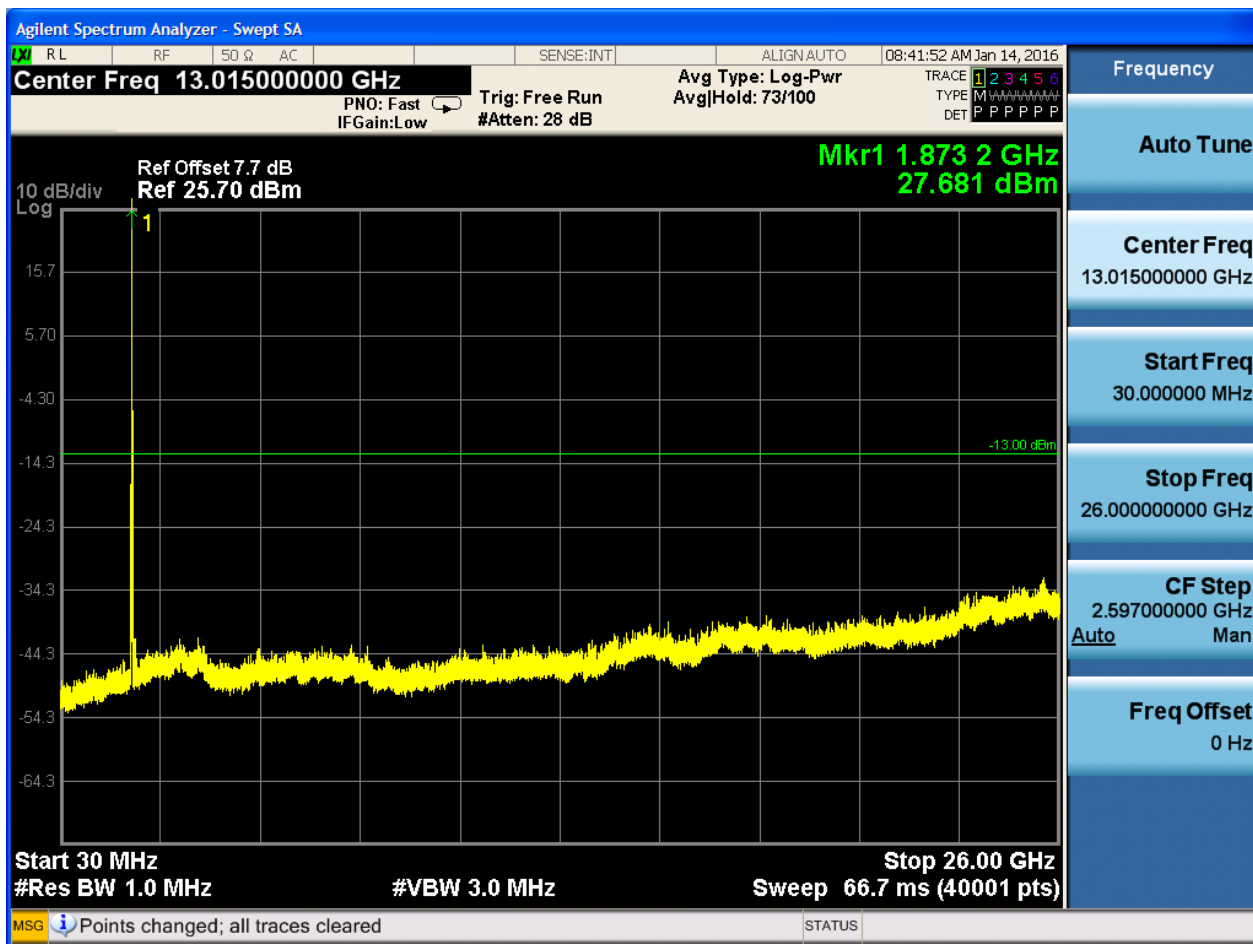


6.1.1.1.5.2 Test Channel = MCH

6.1.1.1.5.2.1 Test RB = RB1#0

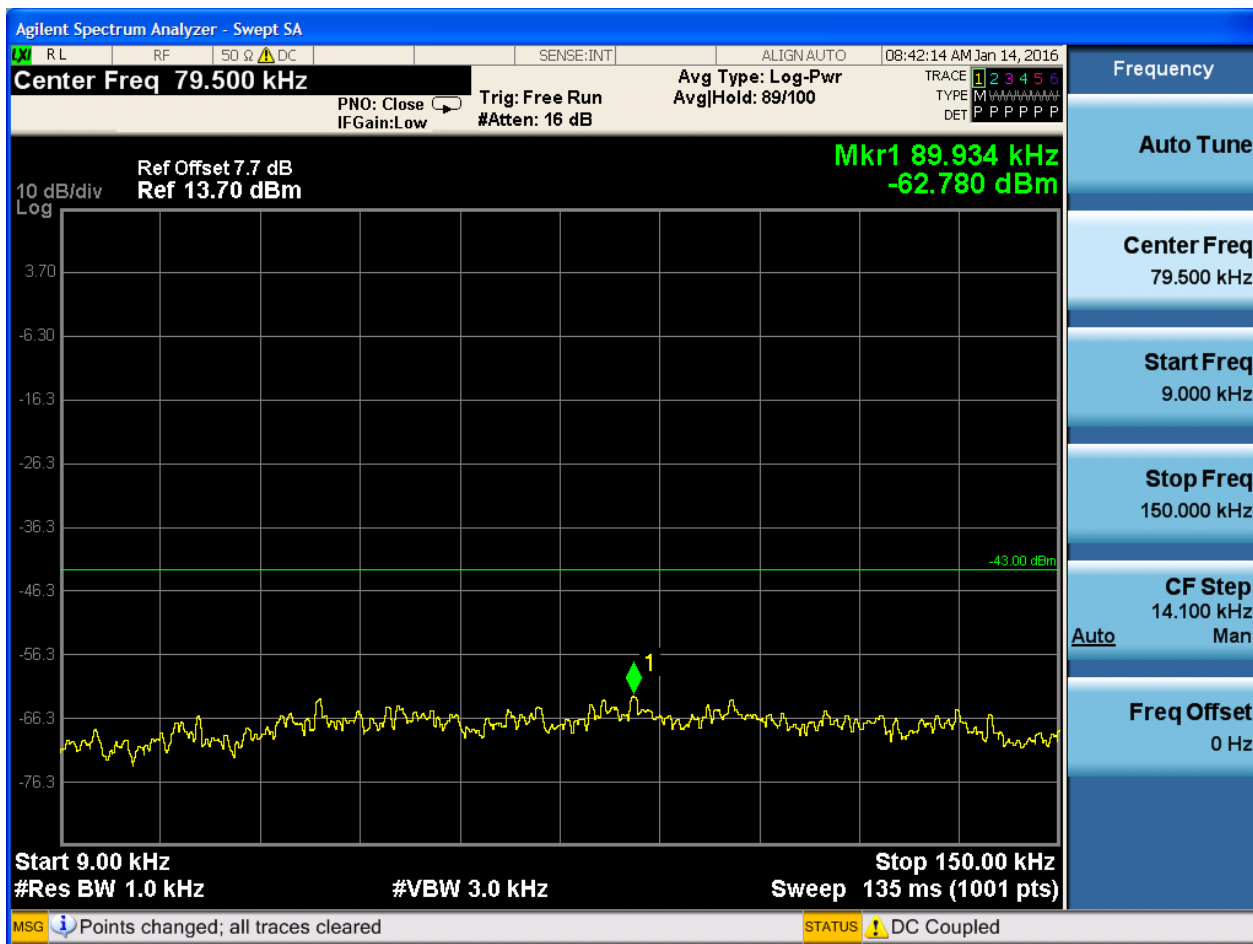




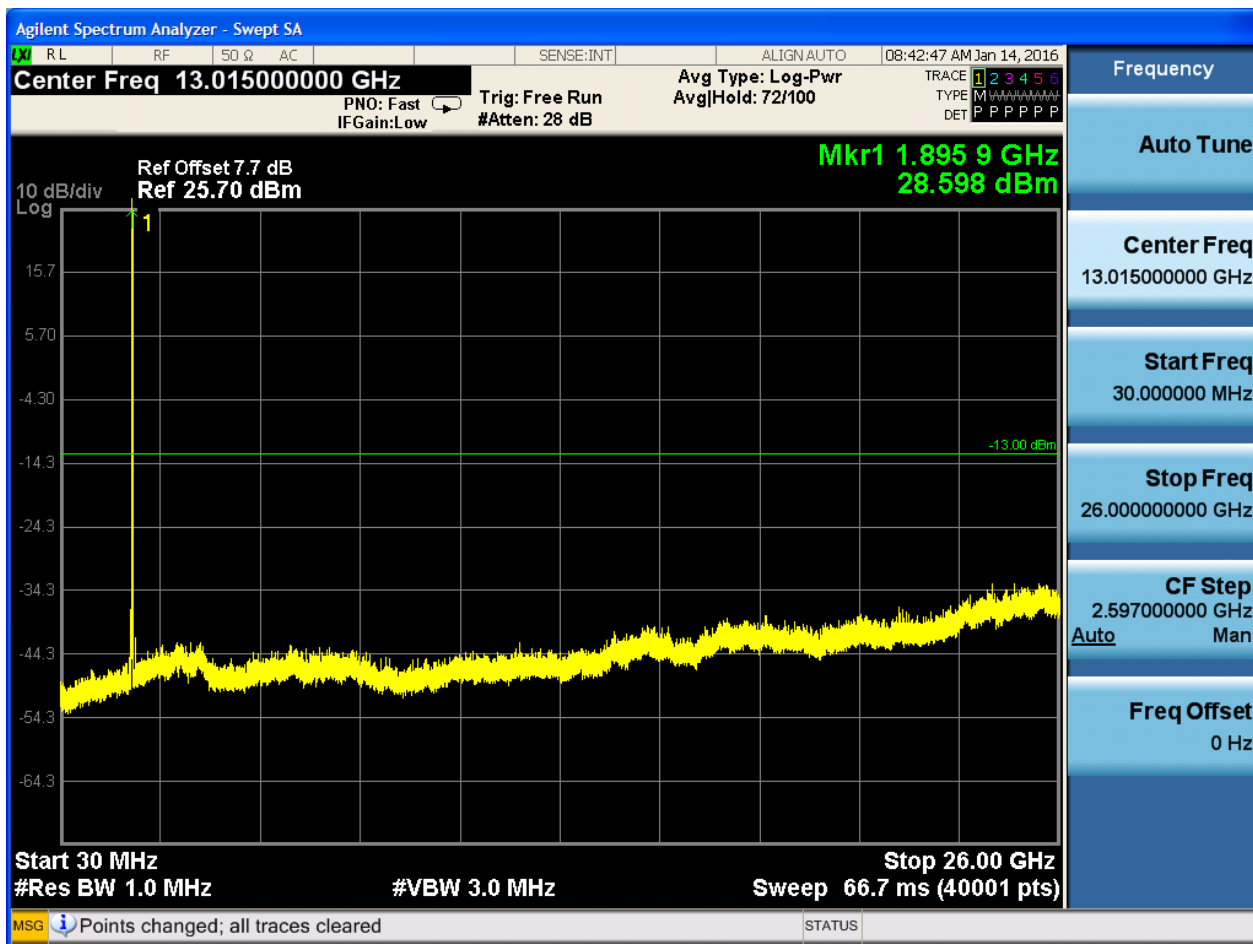


6.1.1.1.5.3 Test Channel = HCH

6.1.1.1.5.3.1 Test RB = RB1#0



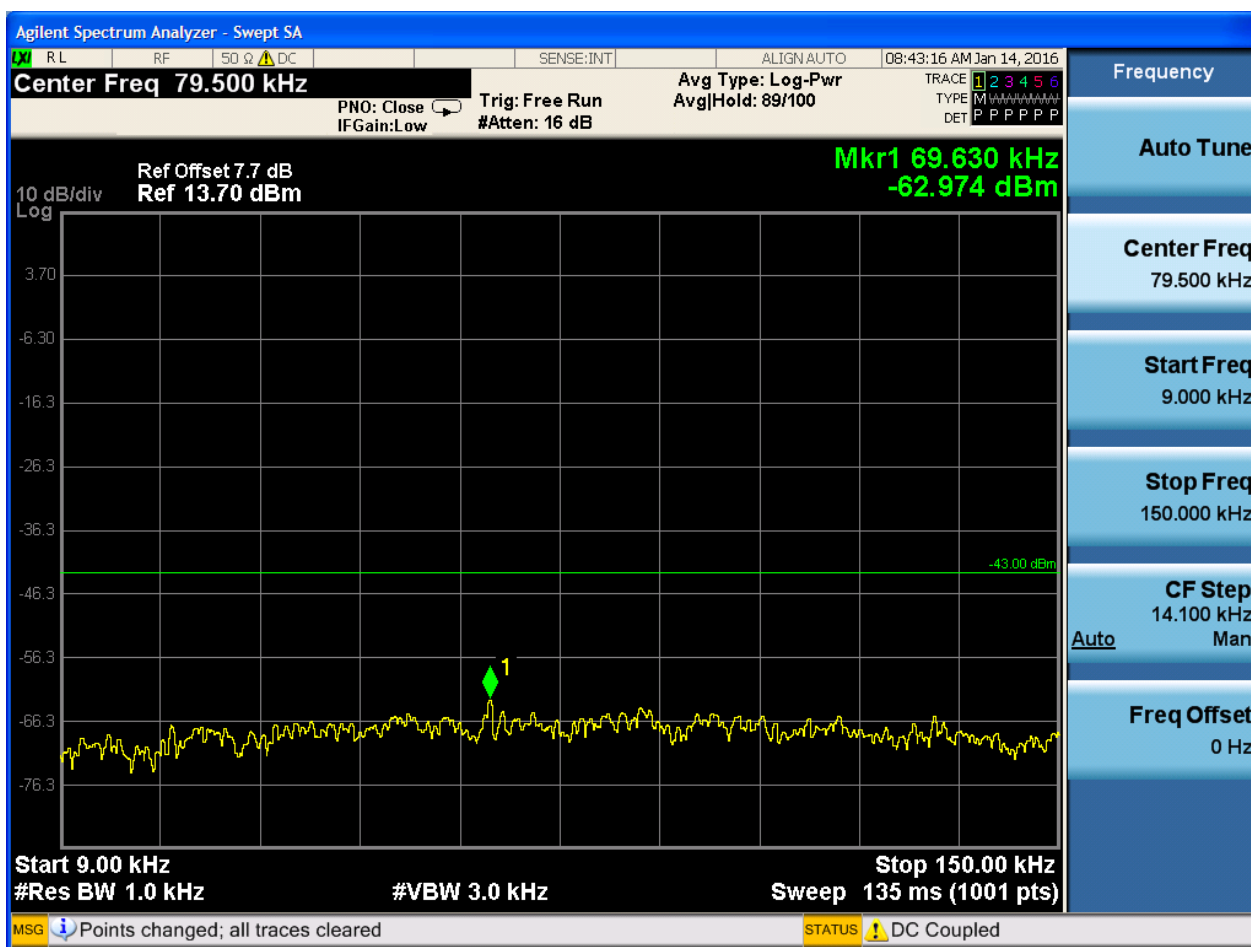


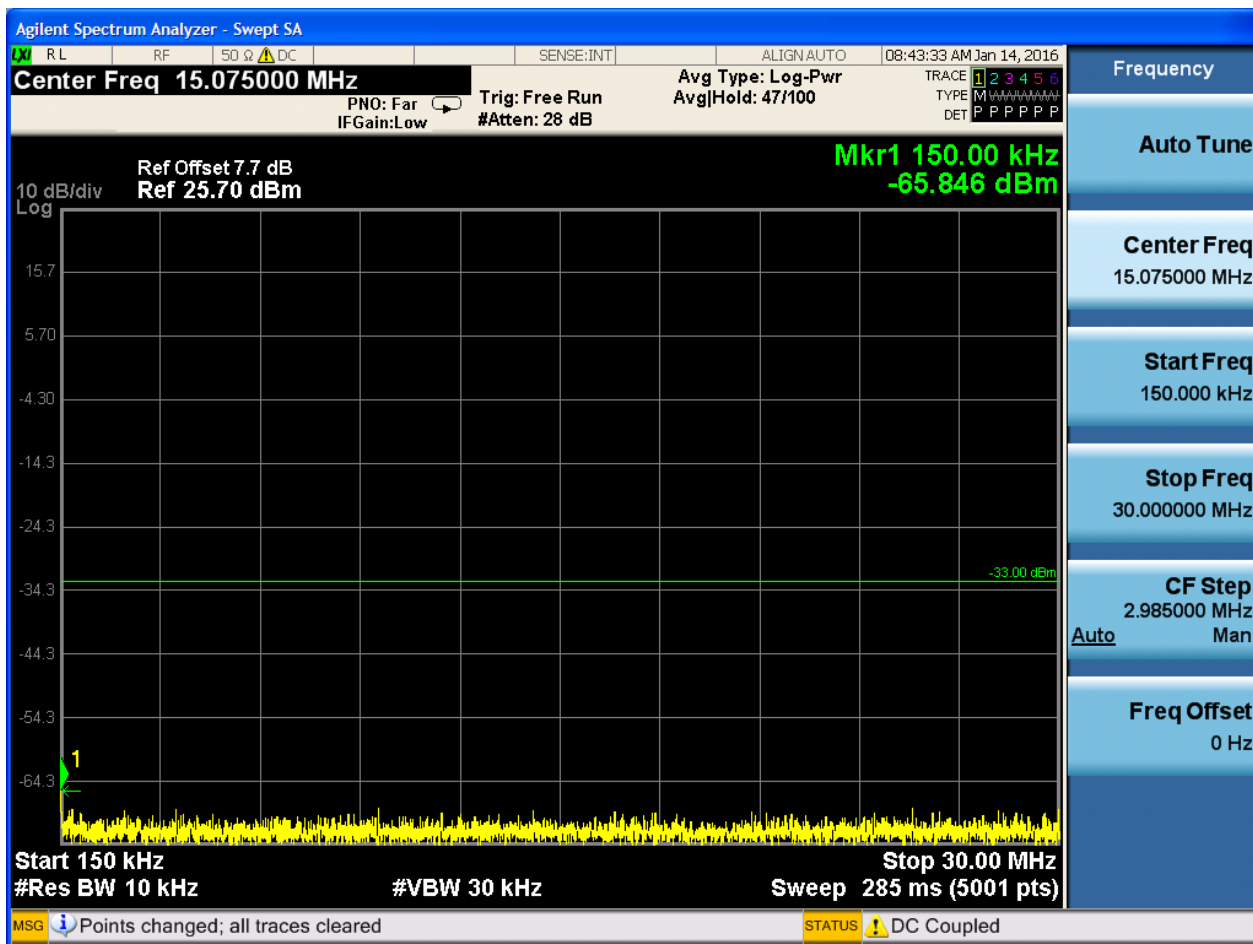


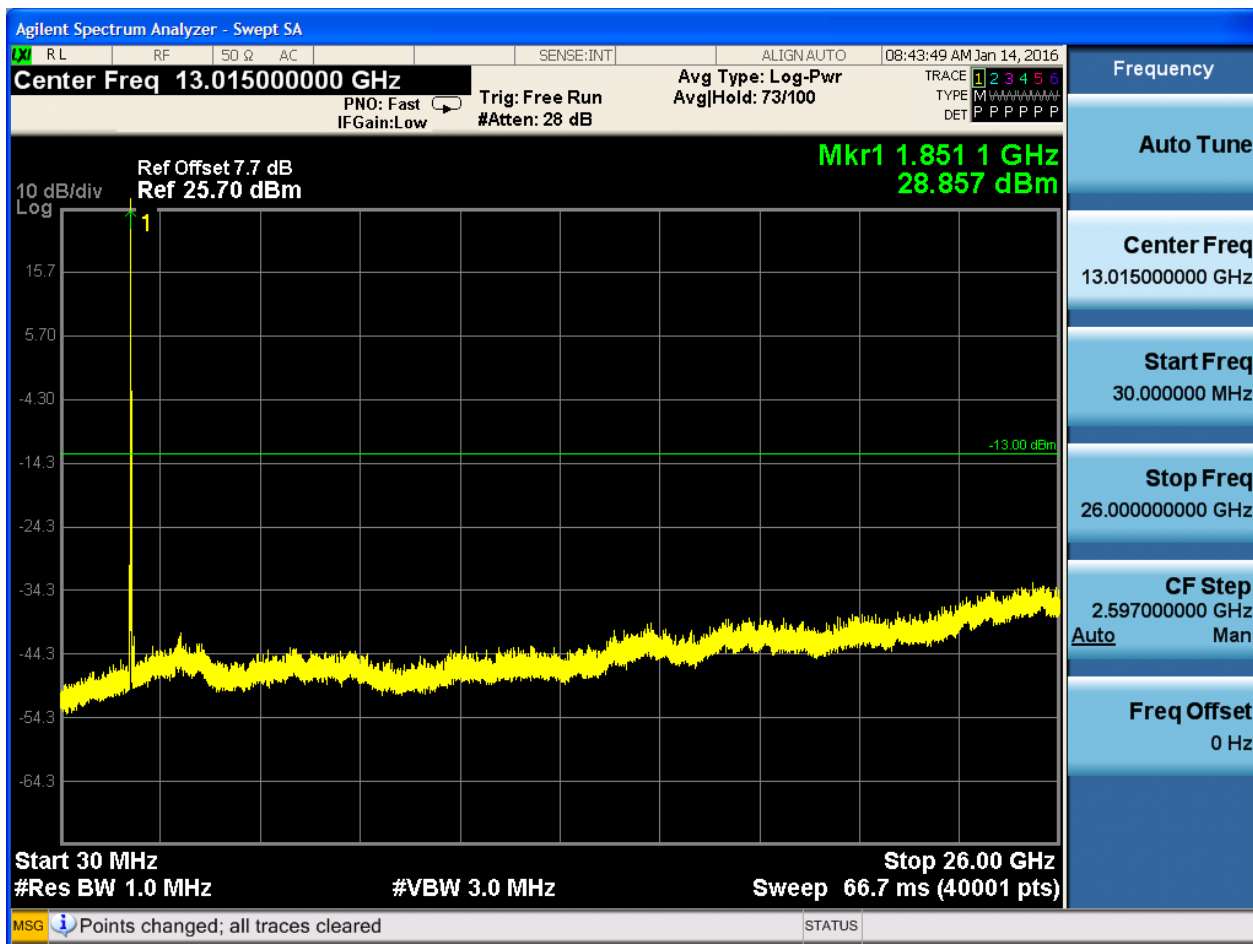
6.1.1.1.6 Test Bandwidth = 20

6.1.1.1.6.1 Test Channel = LCH

6.1.1.1.6.1.1 Test RB = RB1#0

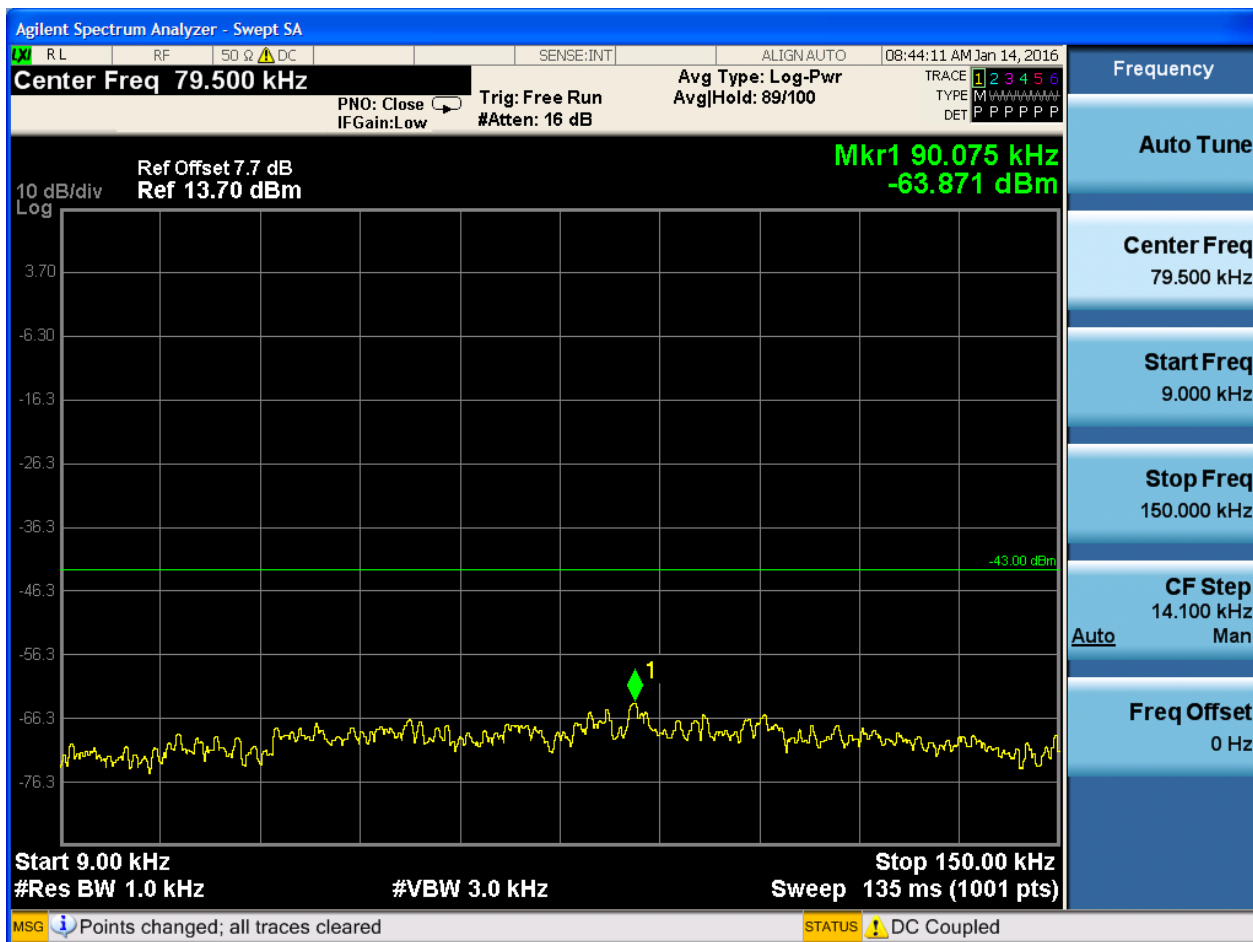


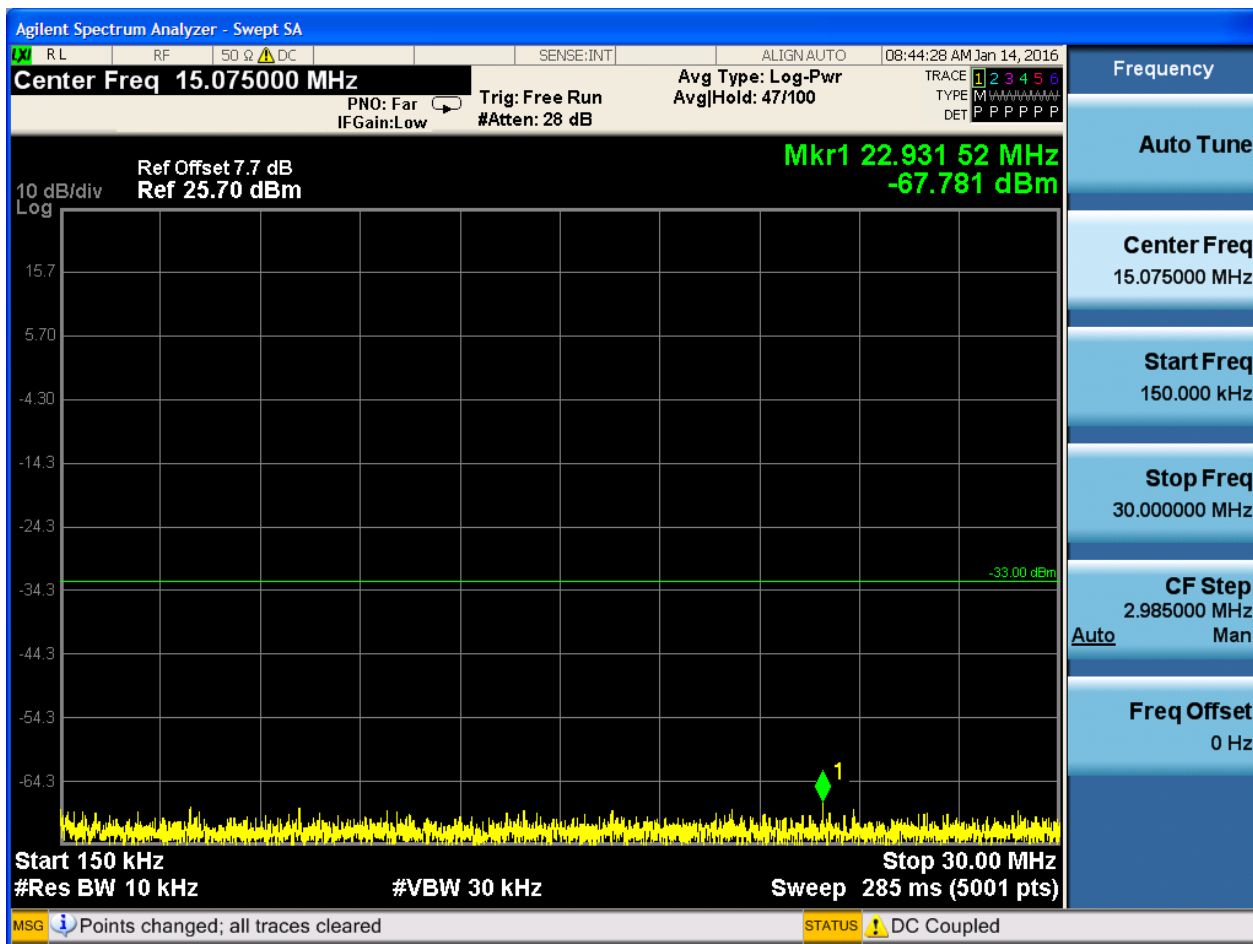


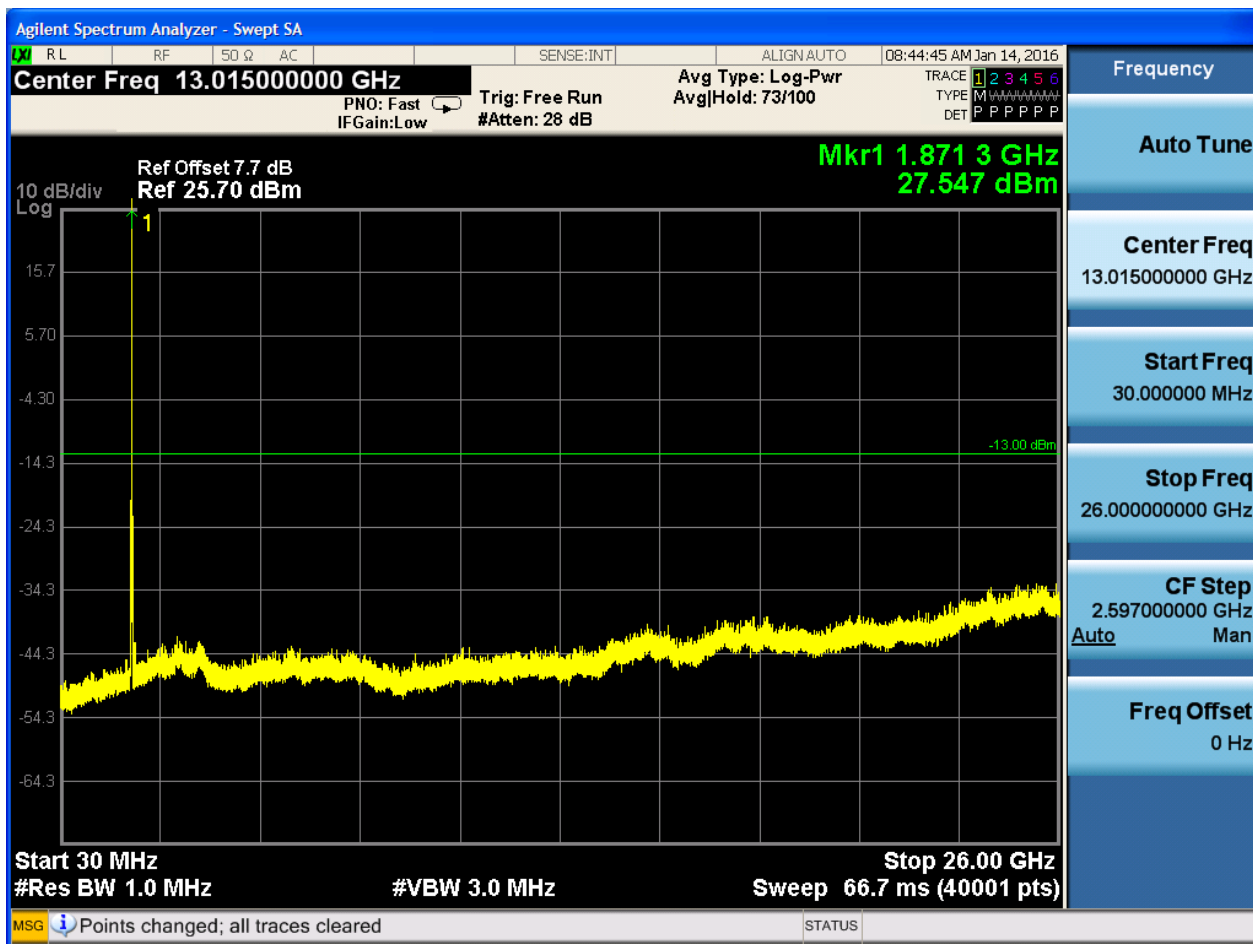


6.1.1.1.6.2 Test Channel = MCH

6.1.1.1.6.2.1 Test RB = RB1#0

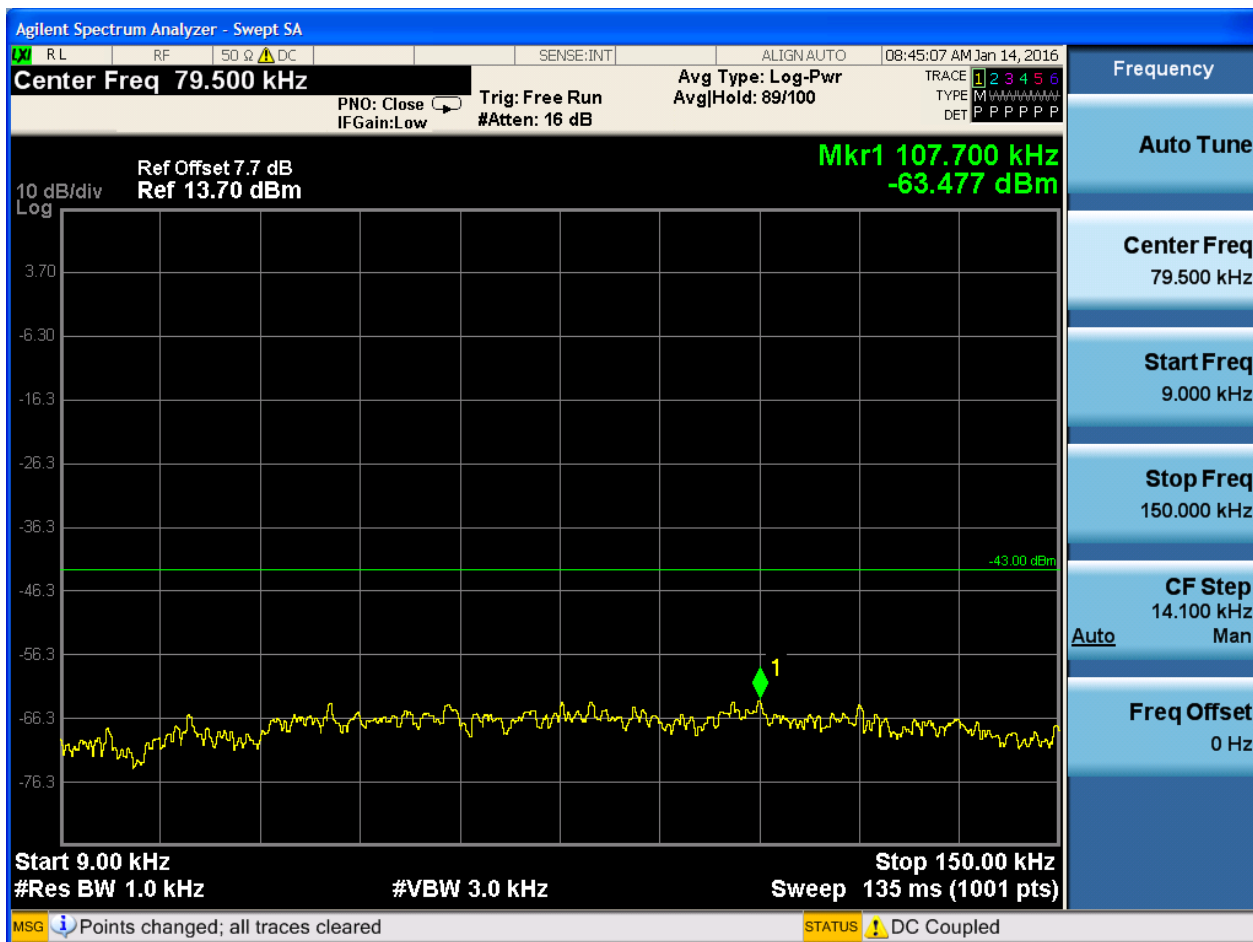




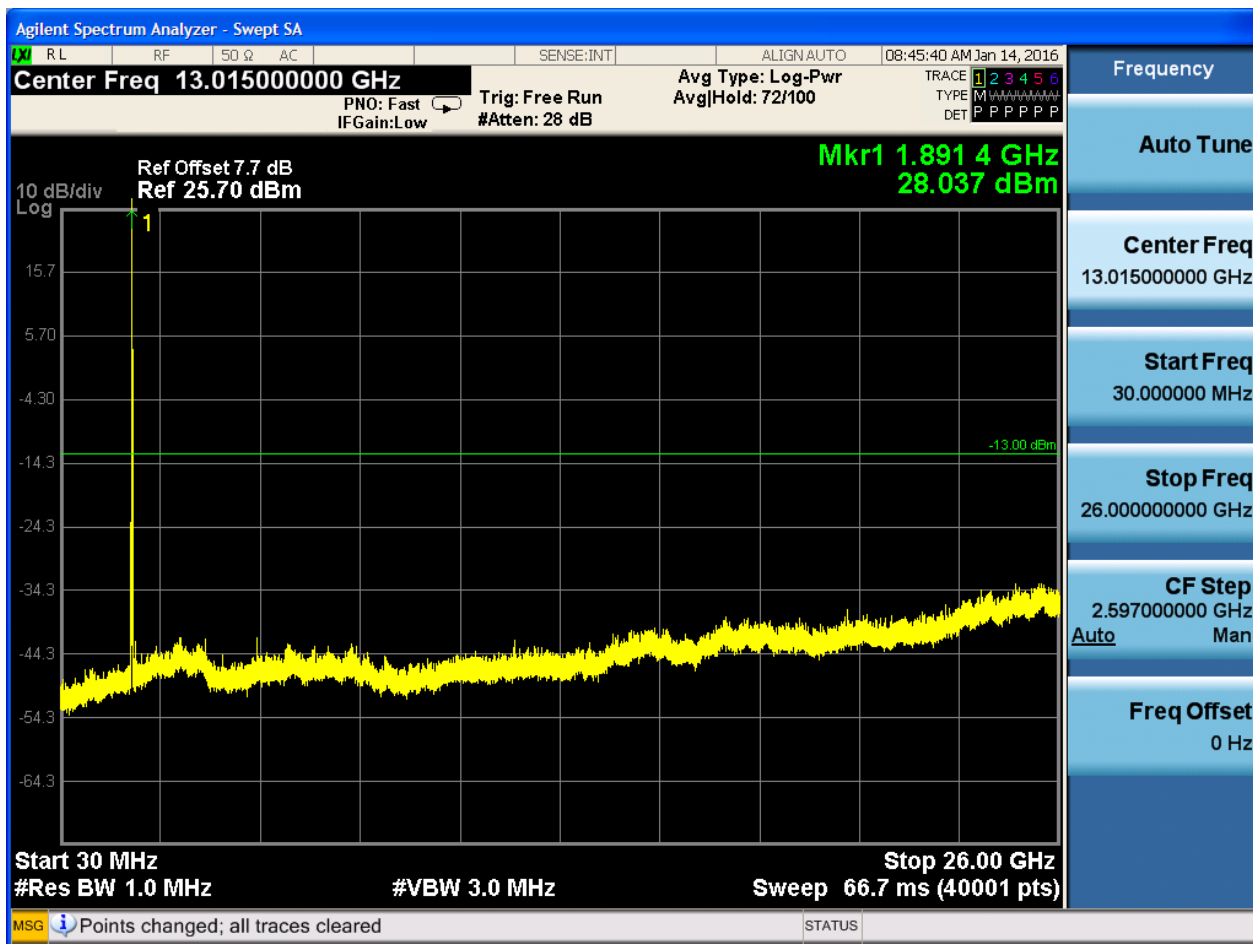


6.1.1.1.6.3 Test Channel = HCH

6.1.1.1.6.3.1 Test RB = RB1#0





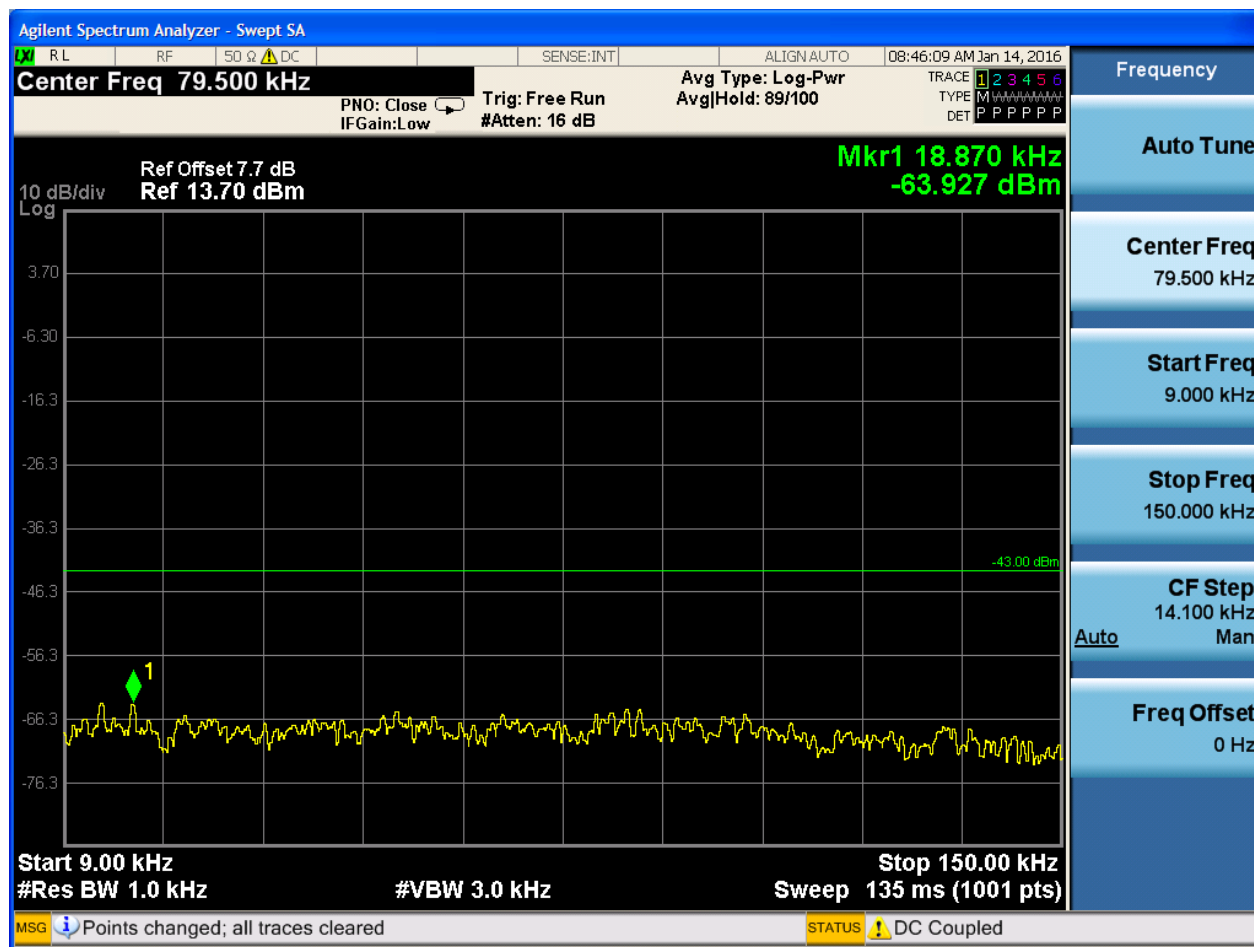


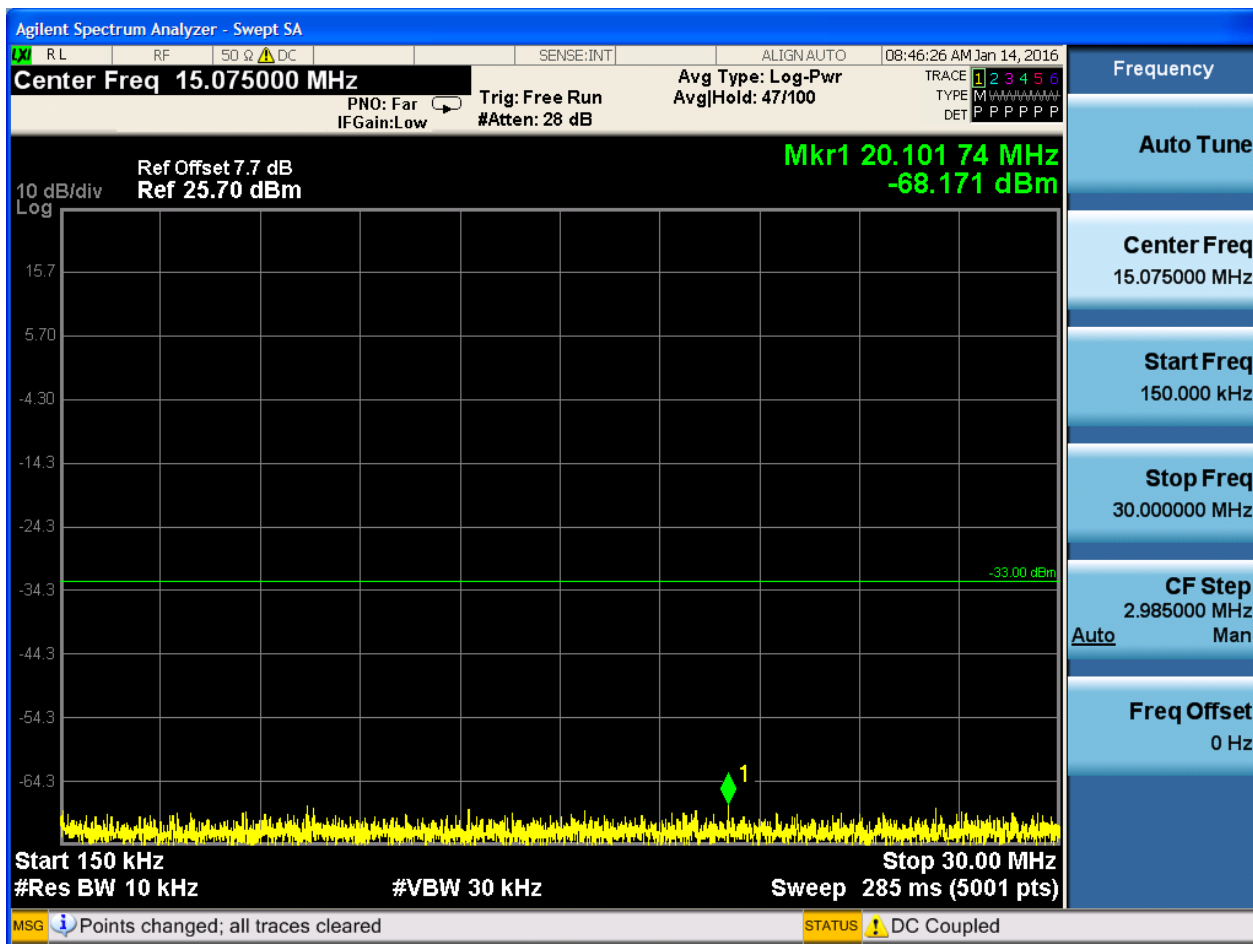
6.1.1.2 Test Mode = LTE/TM2

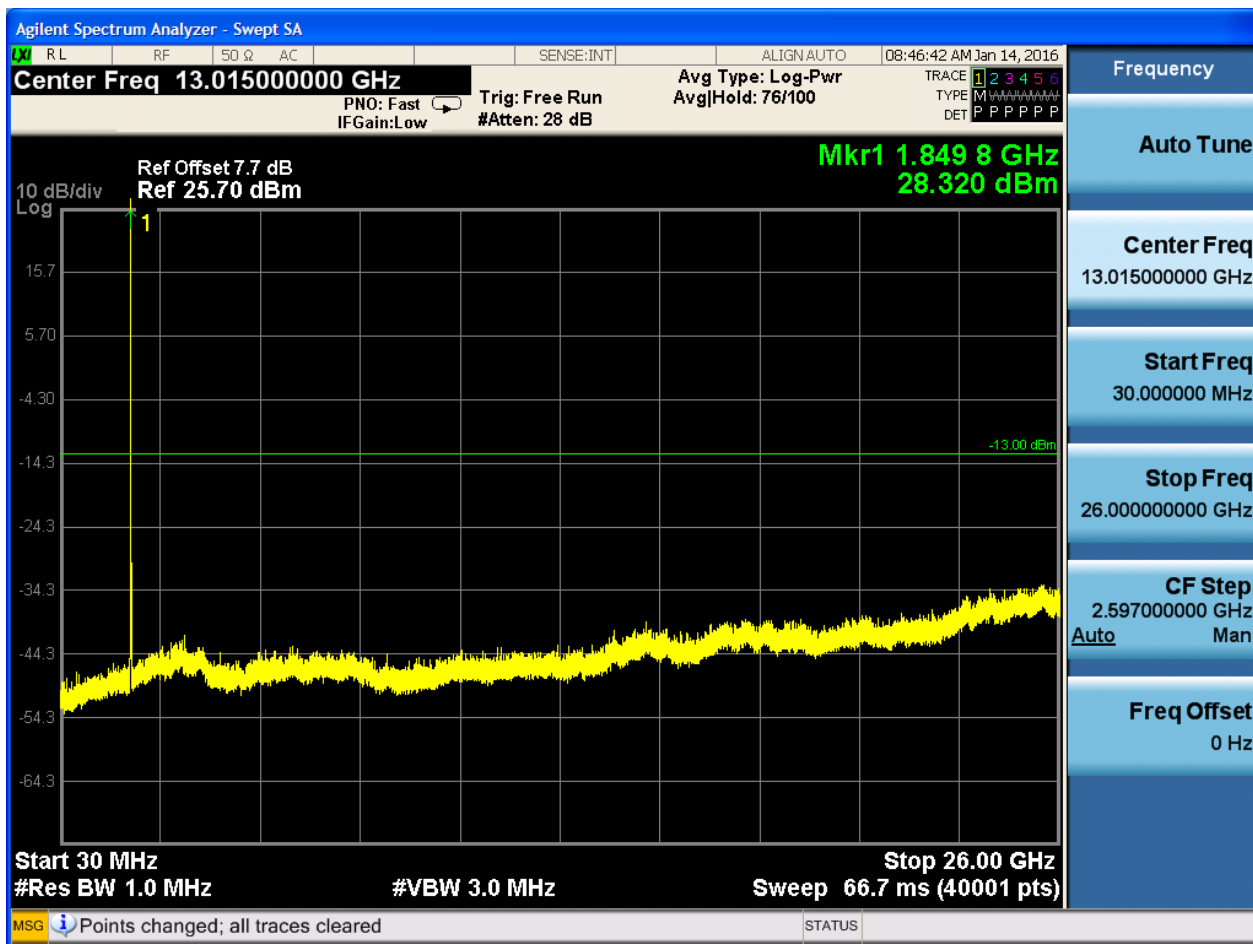
6.1.1.2.1 Test Bandwidth = 1.4

6.1.1.2.1.1 Test Channel = LCH

6.1.1.2.1.1.1 Test RB = RB1#0

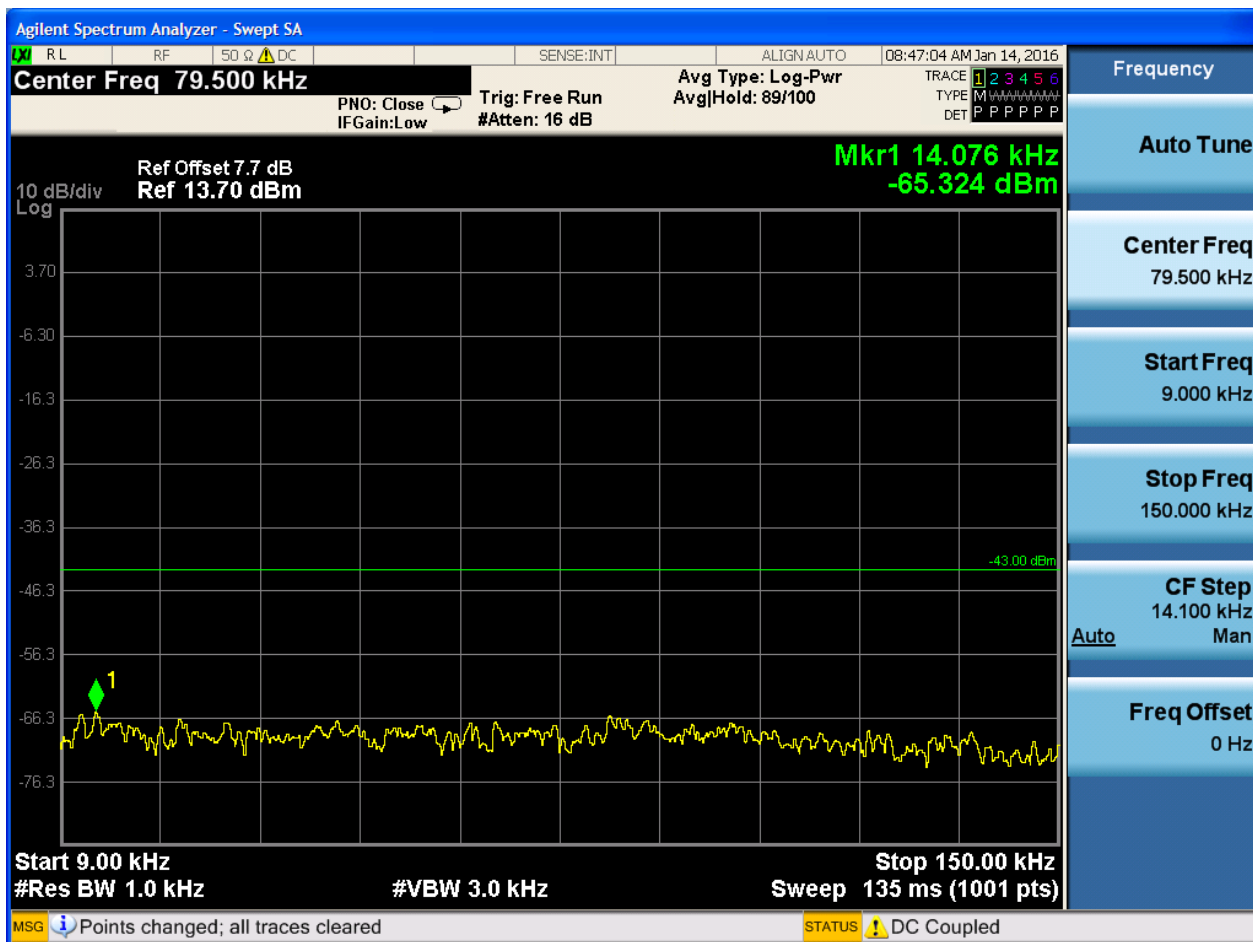


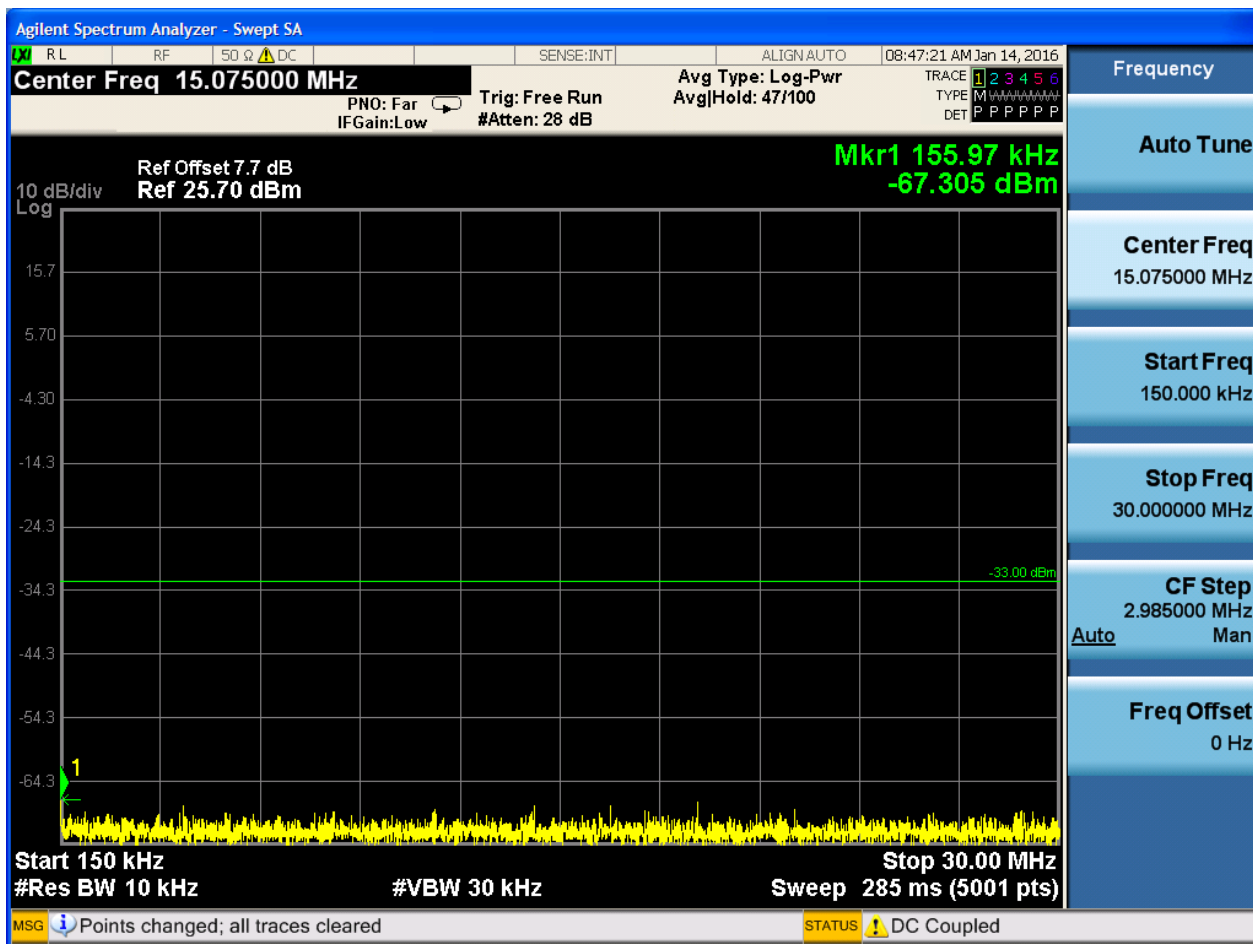


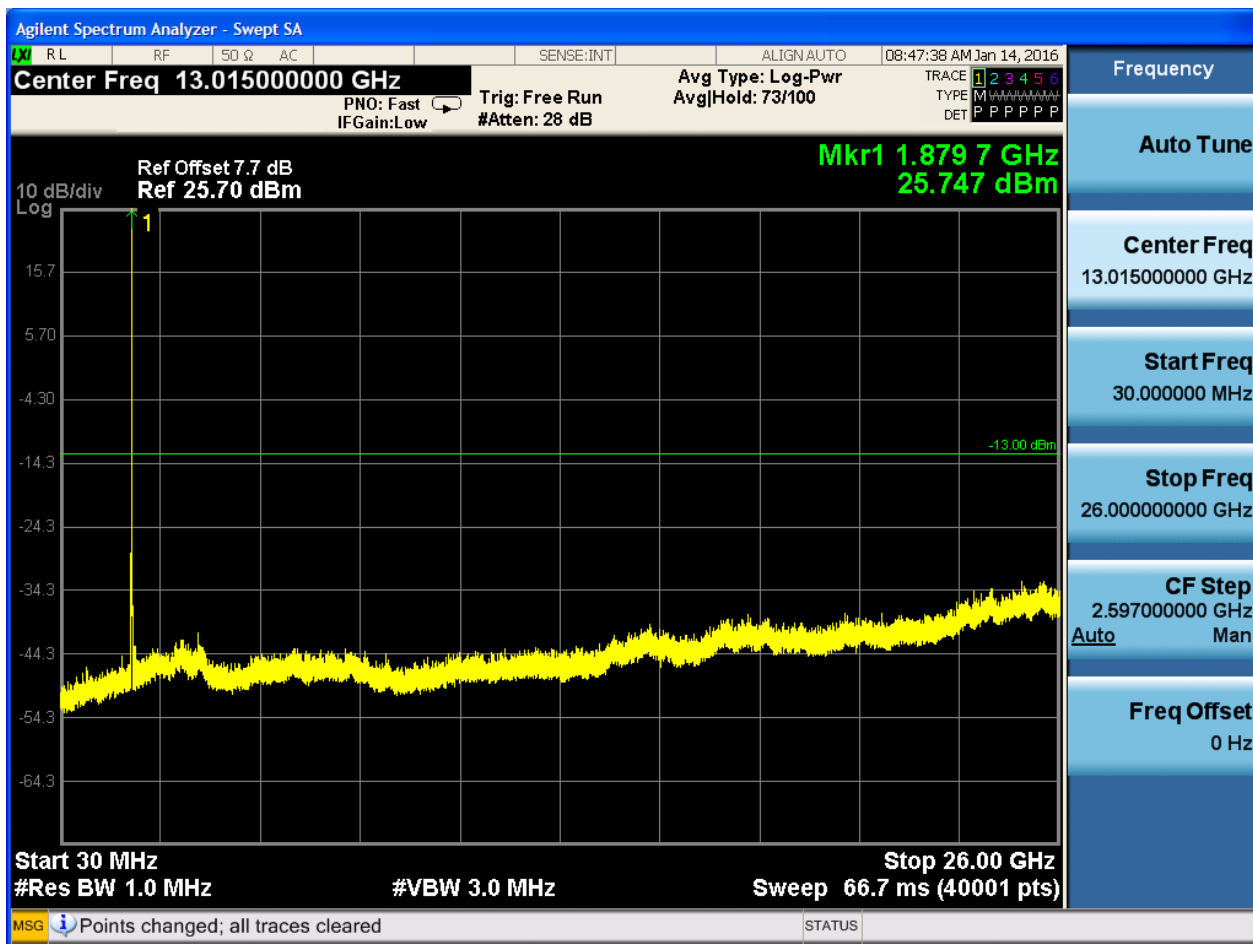


6.1.1.2.1.2 Test Channel = MCH

6.1.1.2.1.2.1 Test RB = RB1#0

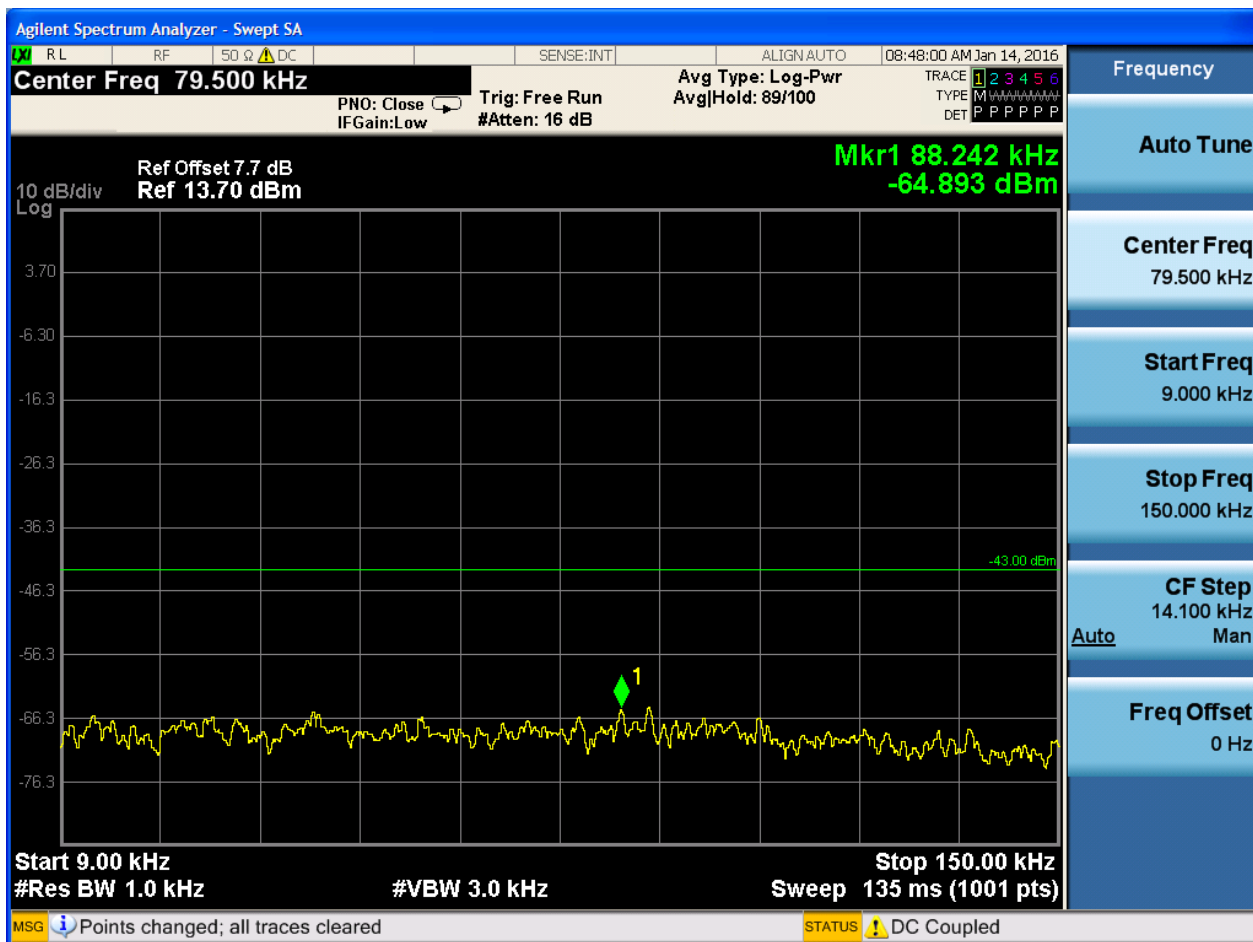


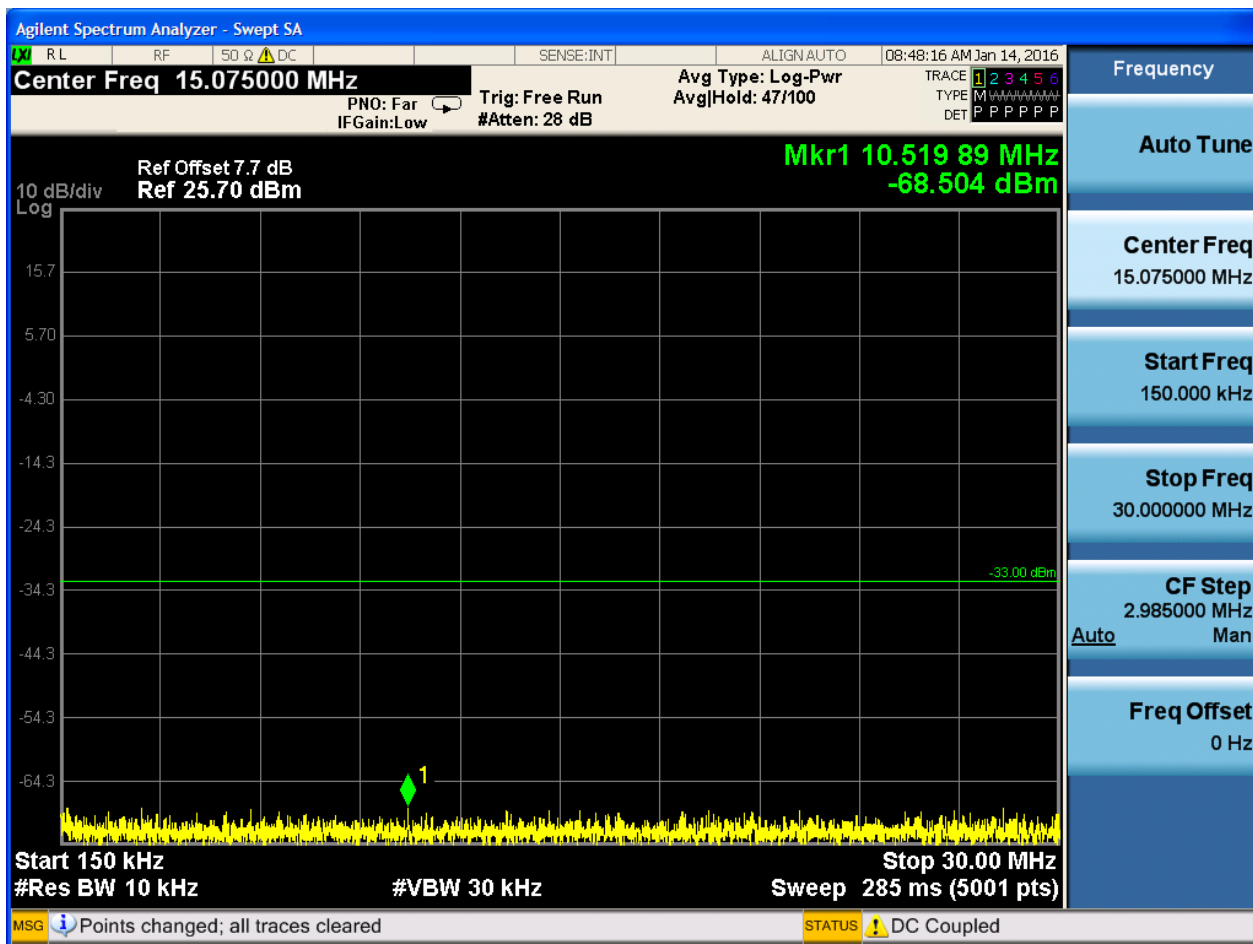


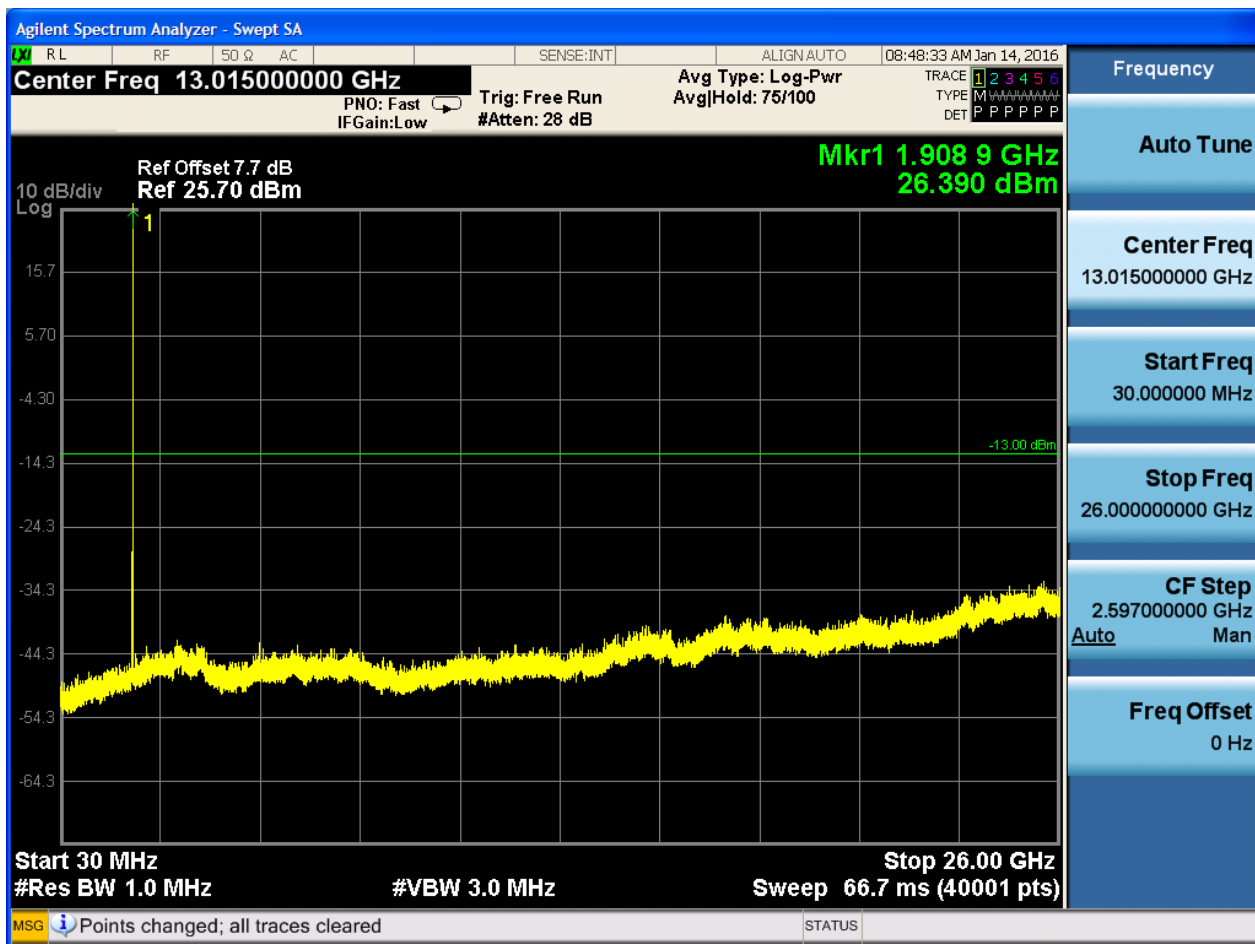


6.1.1.2.1.3 Test Channel = HCH

6.1.1.2.1.3.1 Test RB = RB1#0





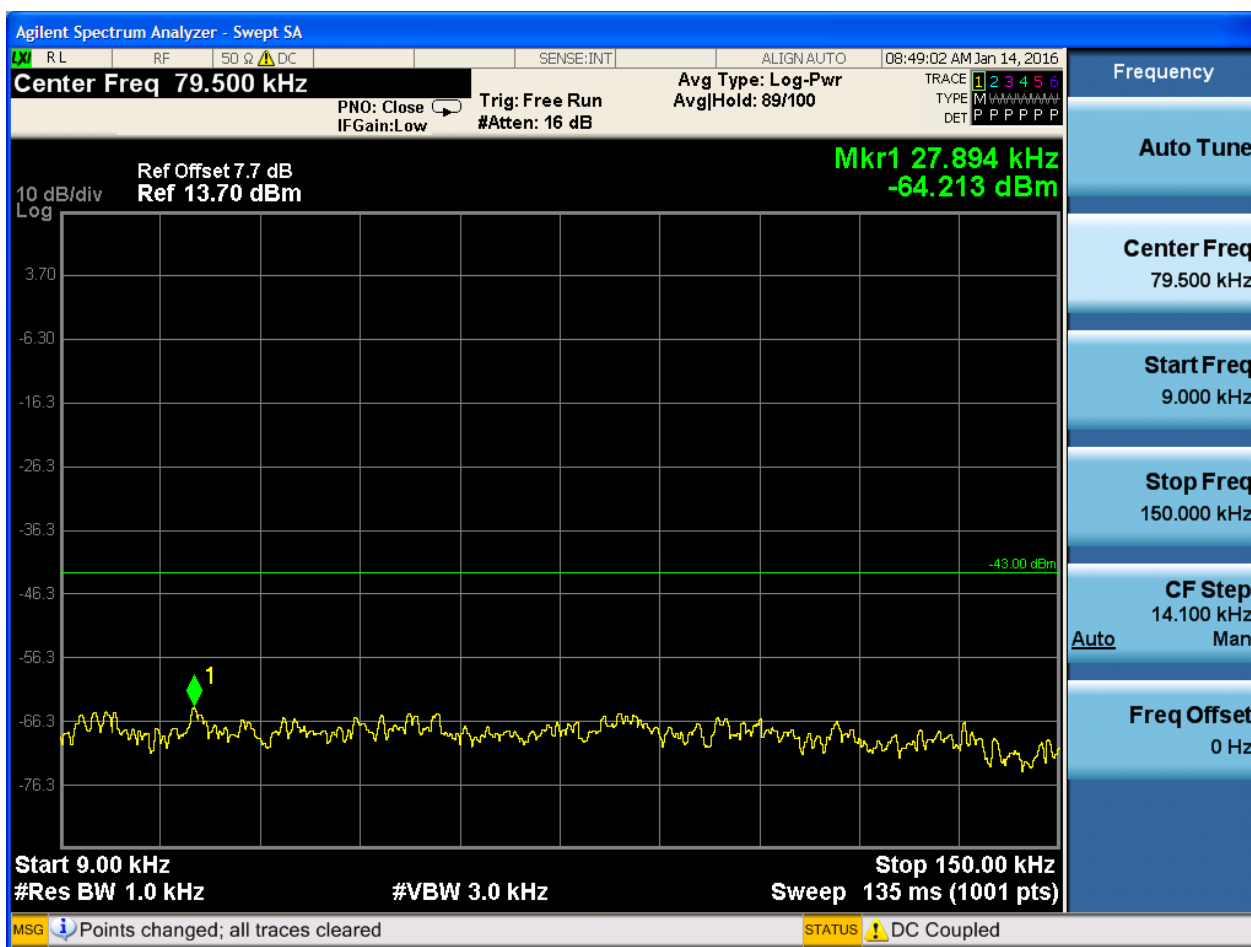


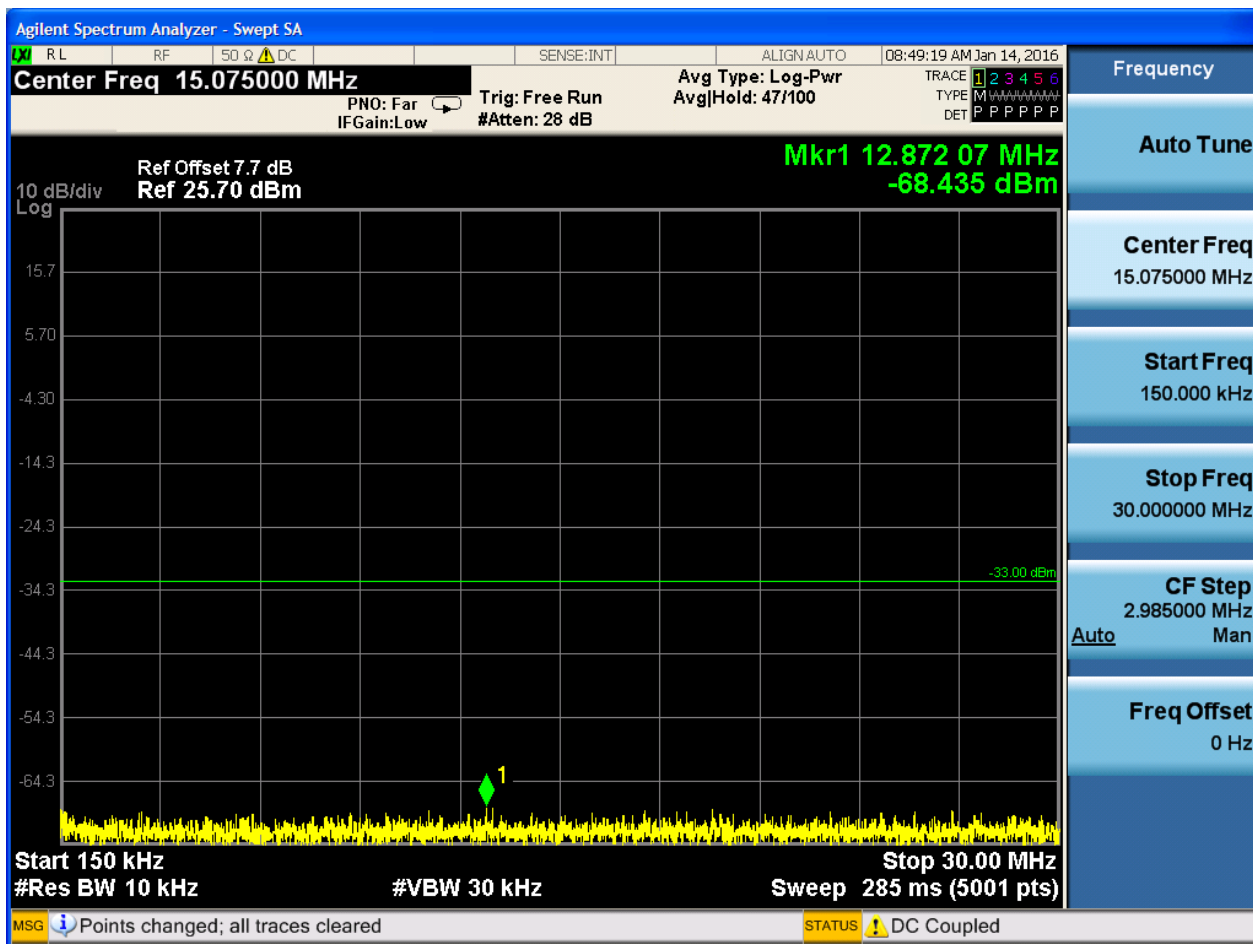


6.1.1.2.2 Test Bandwidth = 3

6.1.1.2.2.1 Test Channel = LCH

6.1.1.2.2.1.1 Test RB = RB1#0

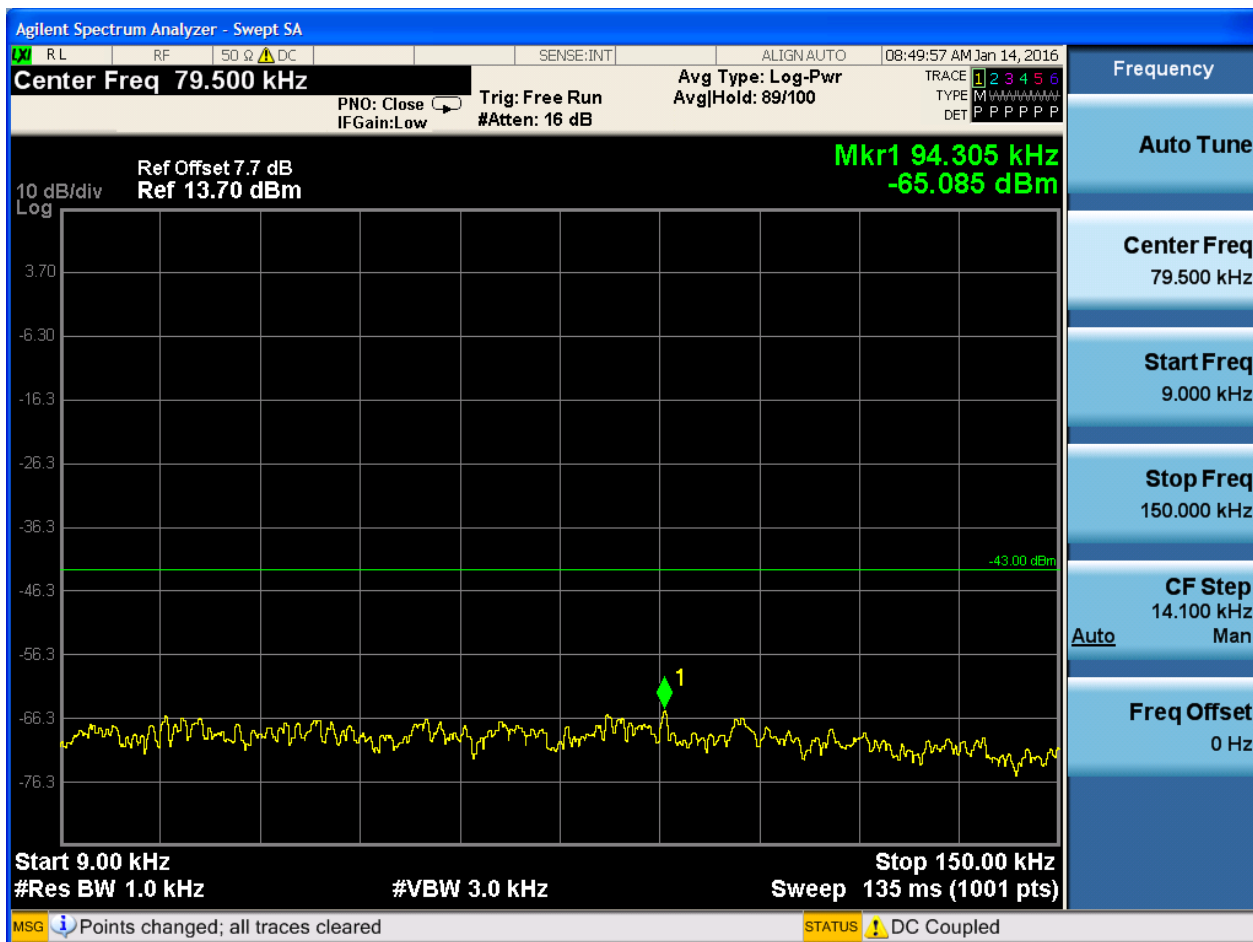


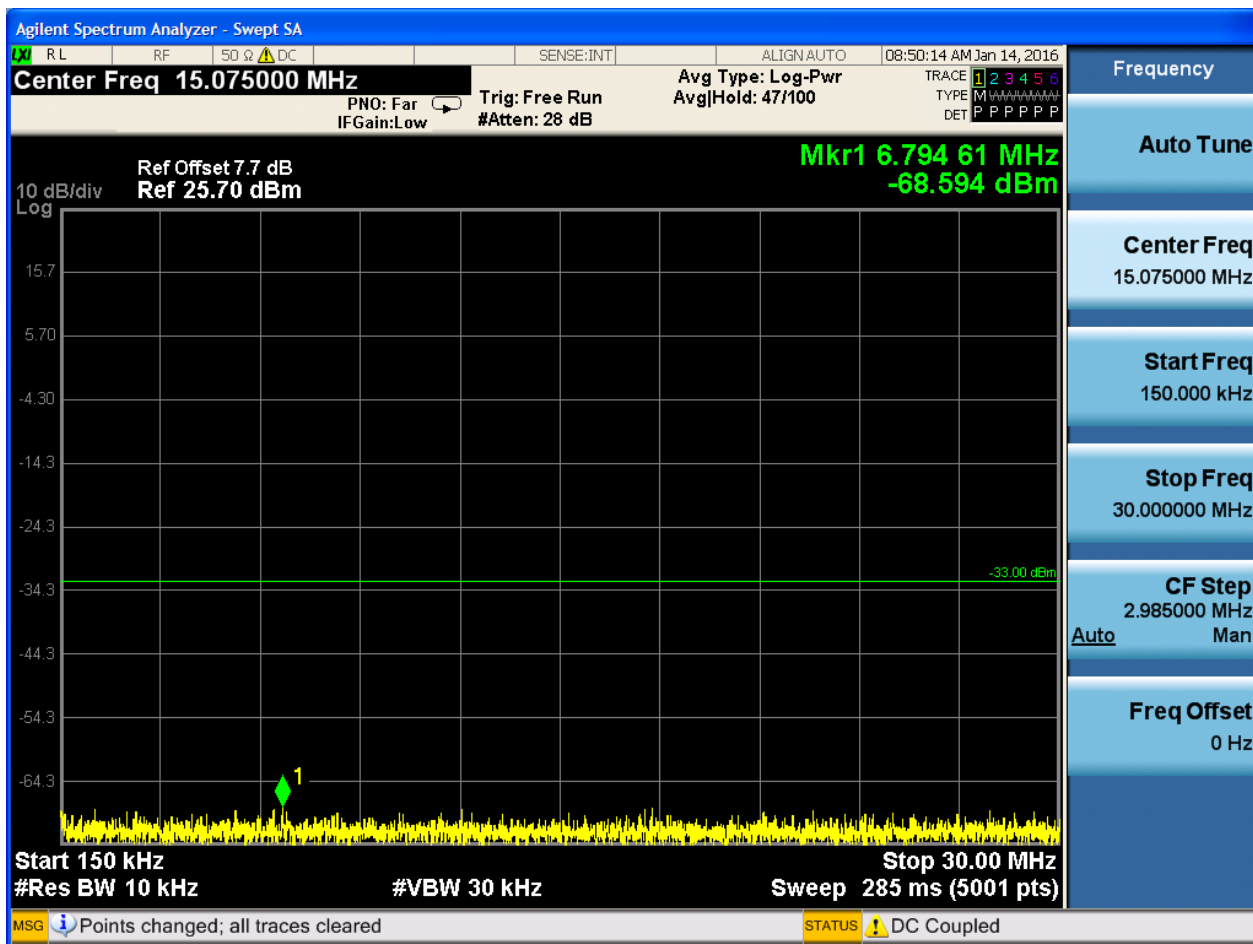


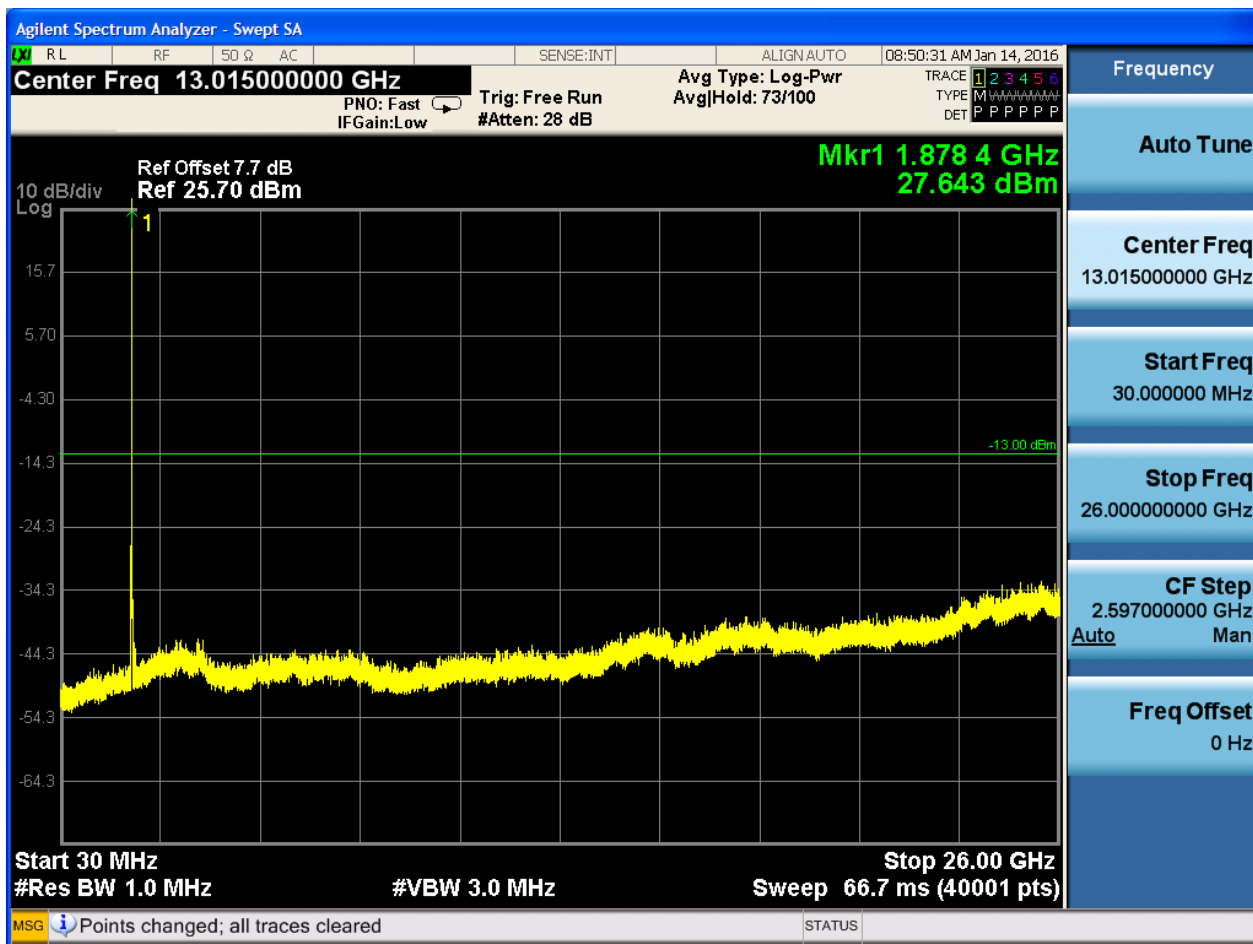


6.1.1.2.2.2 Test Channel = MCH

6.1.1.2.2.2.1 Test RB = RB1#0

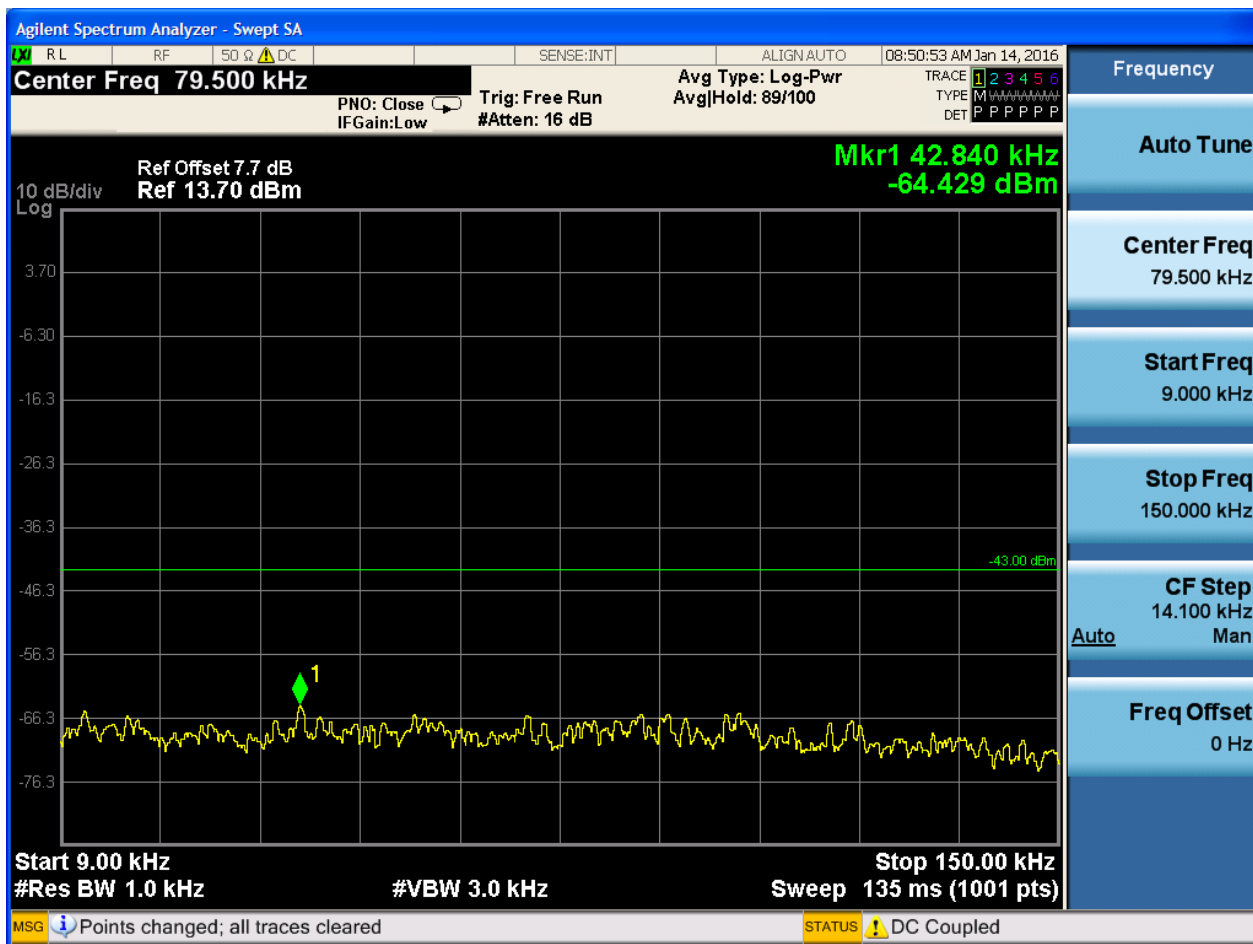


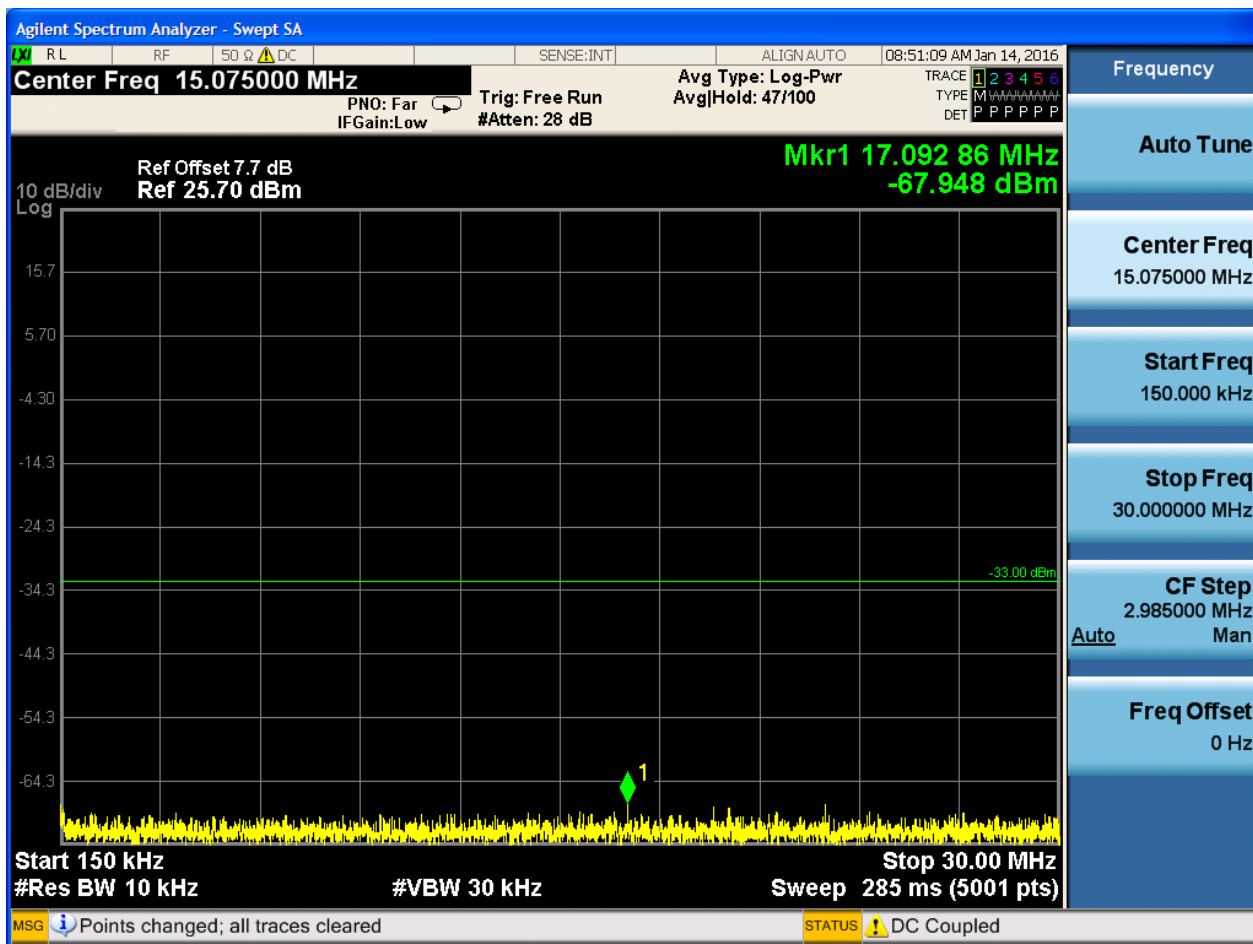


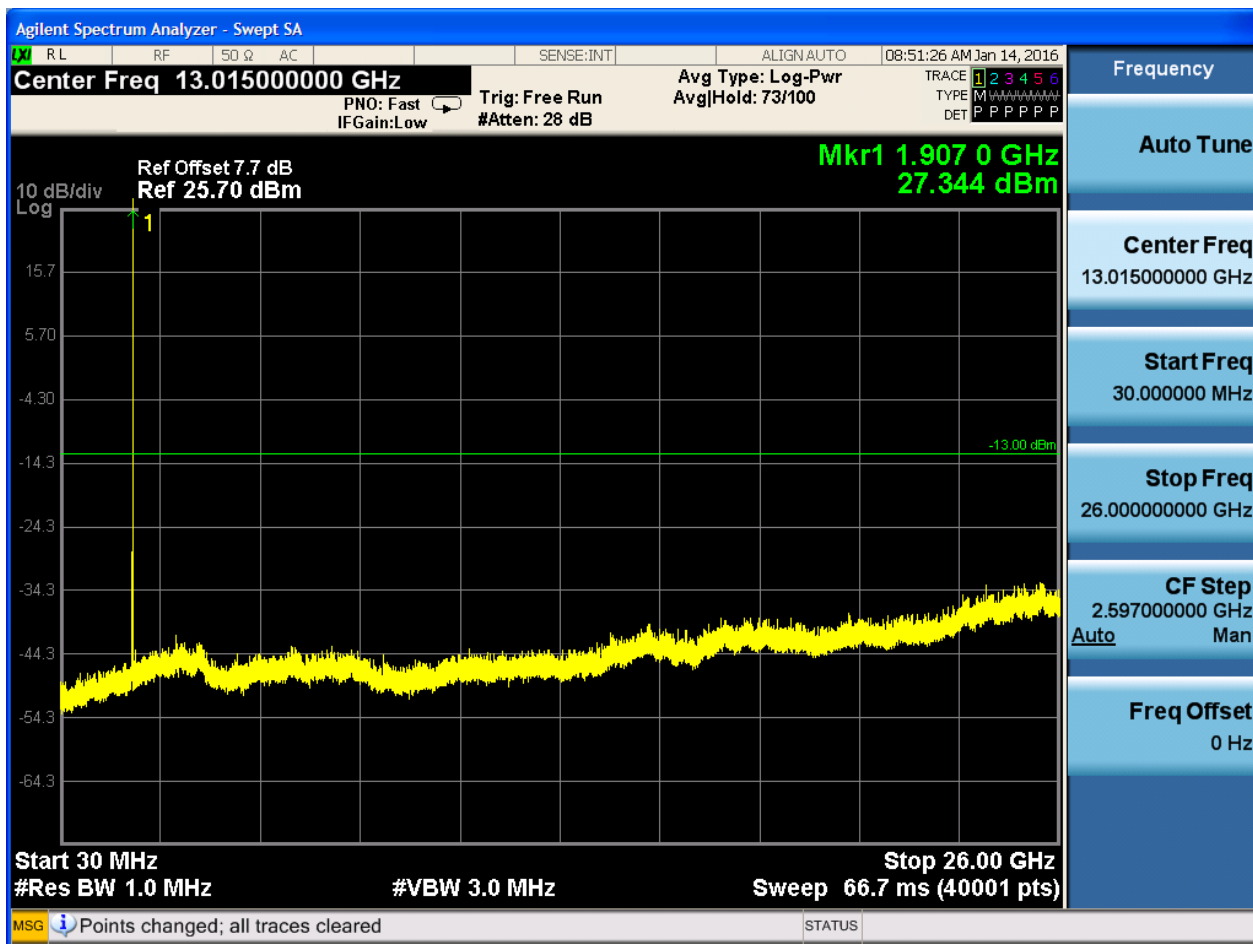


6.1.1.2.2.3 Test Channel = HCH

6.1.1.2.2.3.1 Test RB = RB1#0





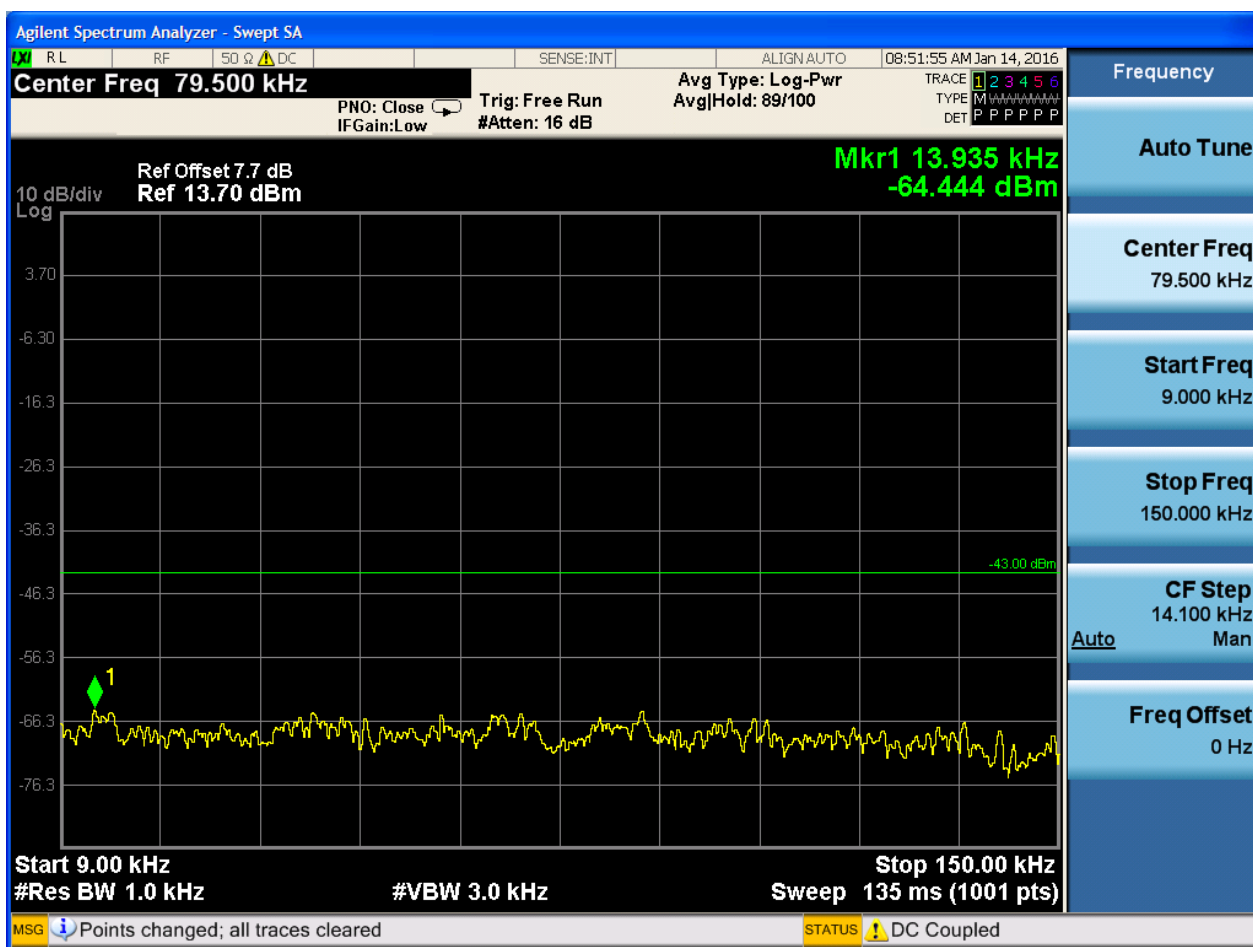


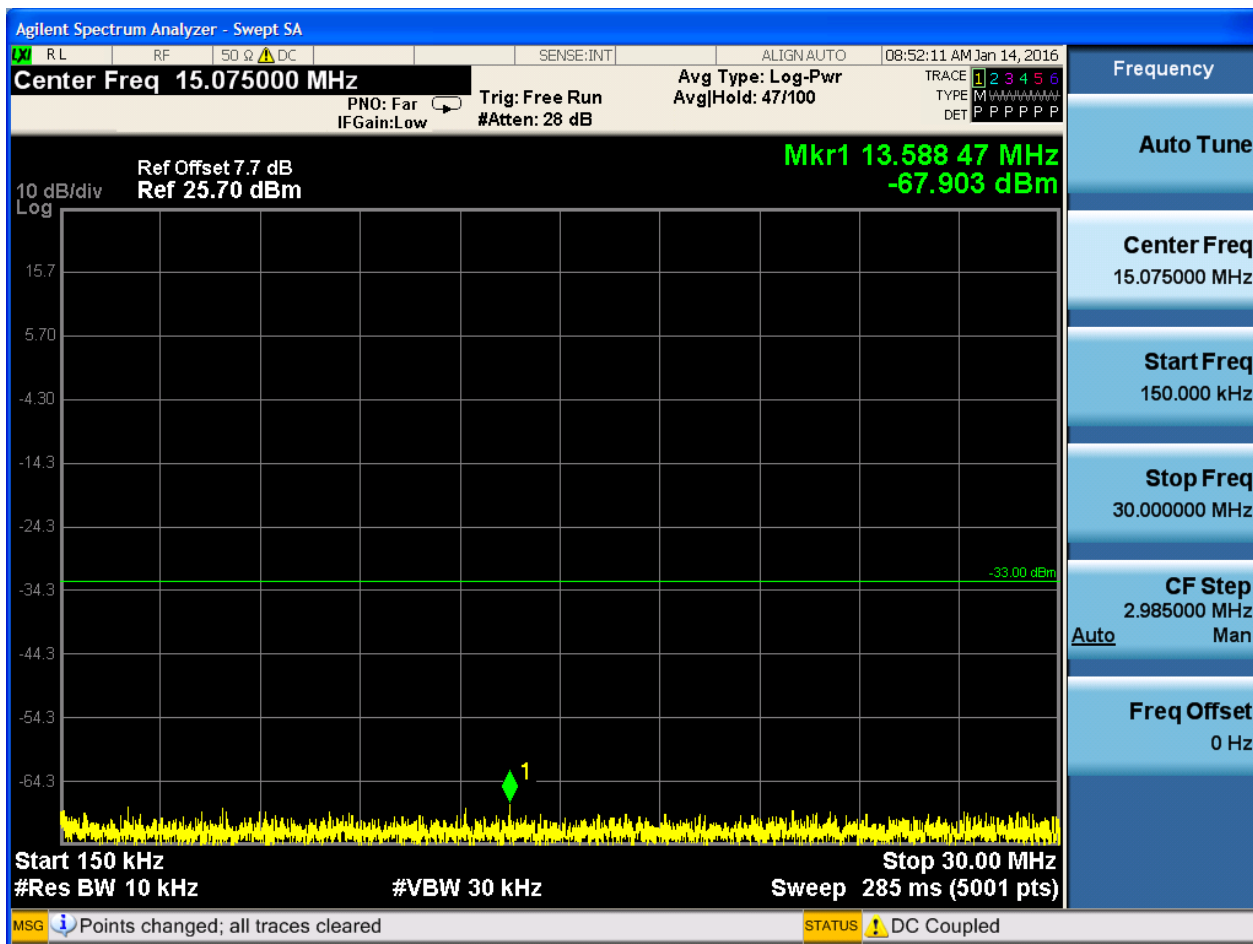


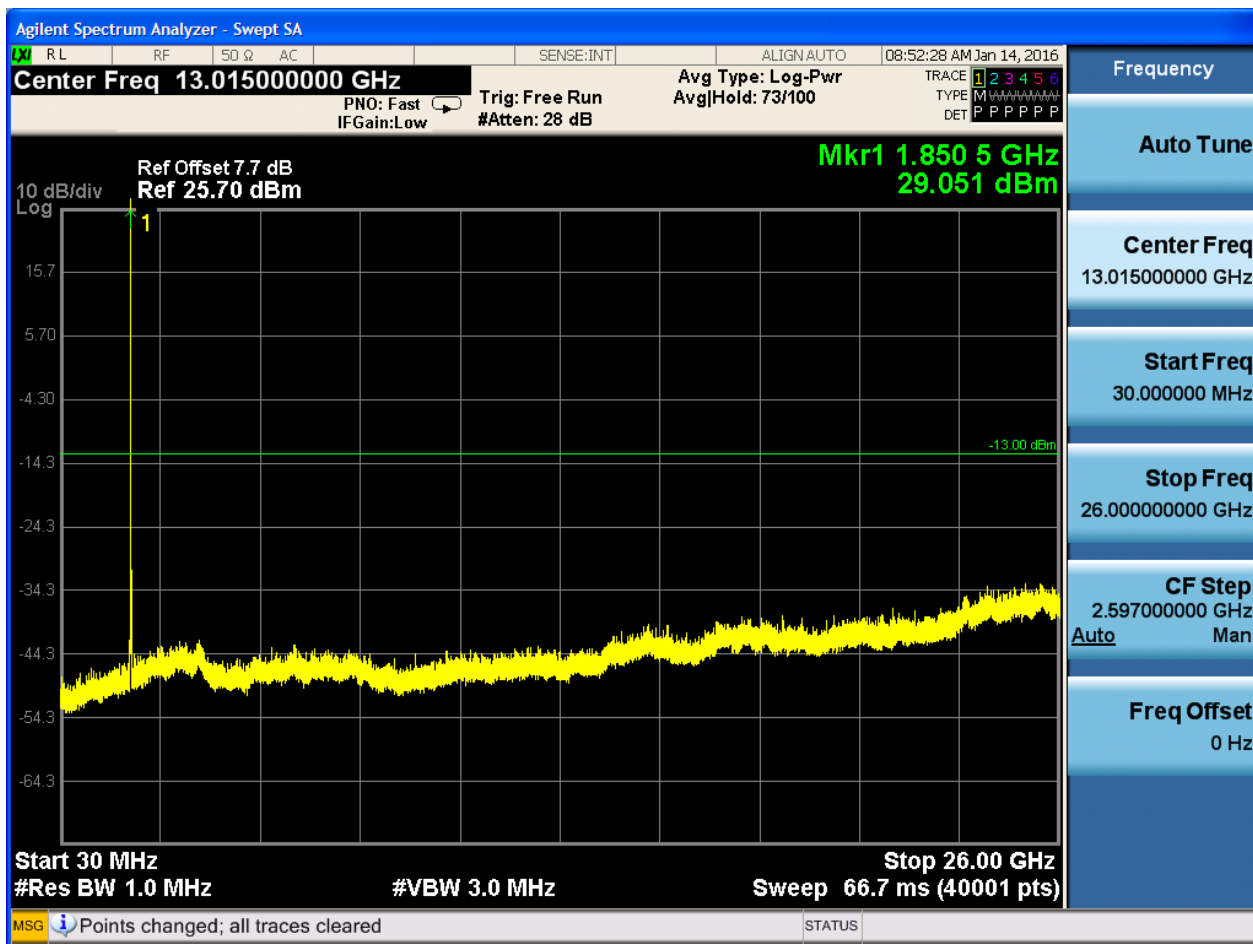
6.1.1.2.3 Test Bandwidth = 5

6.1.1.2.3.1 Test Channel = LCH

6.1.1.2.3.1.1 Test RB = RB1#0



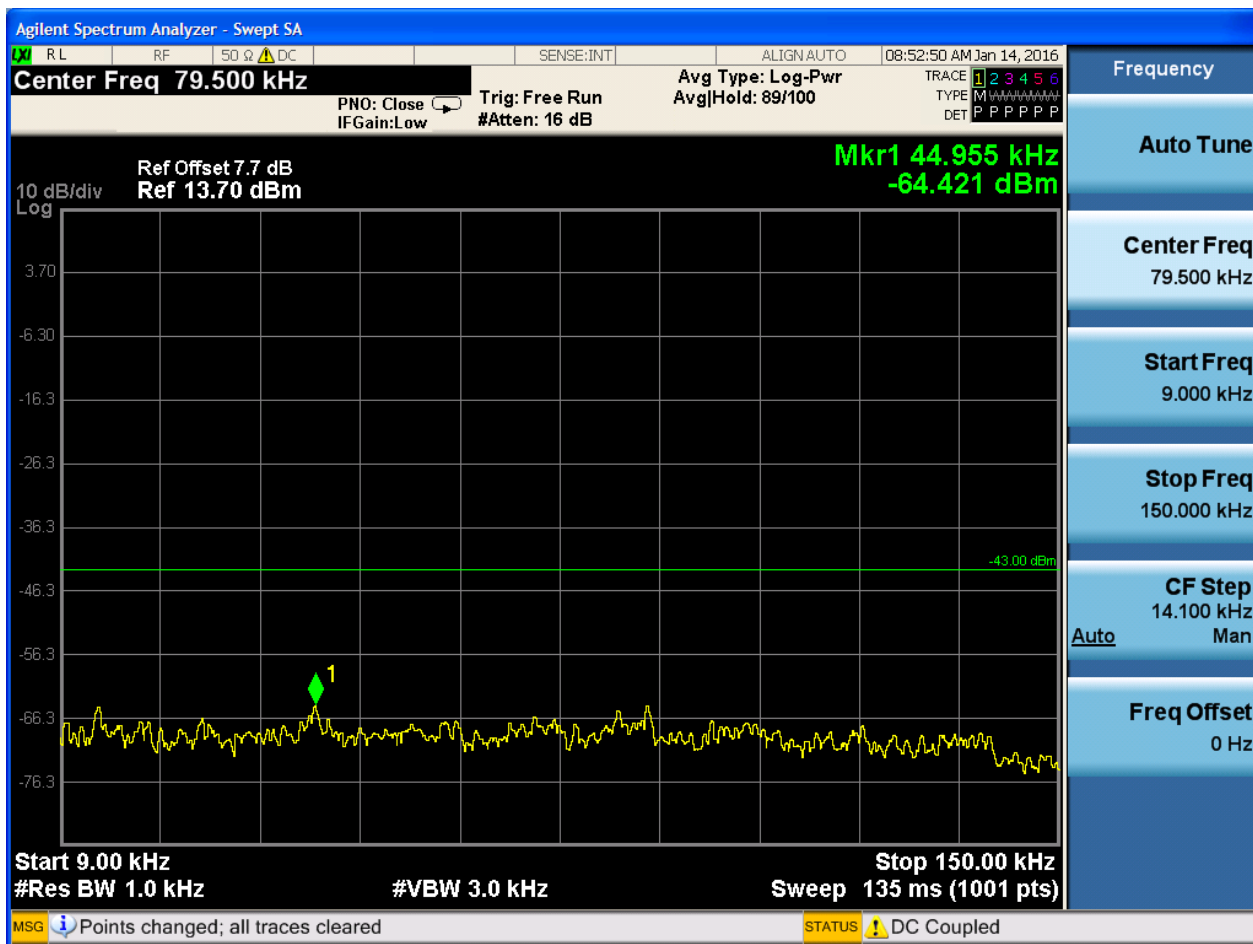


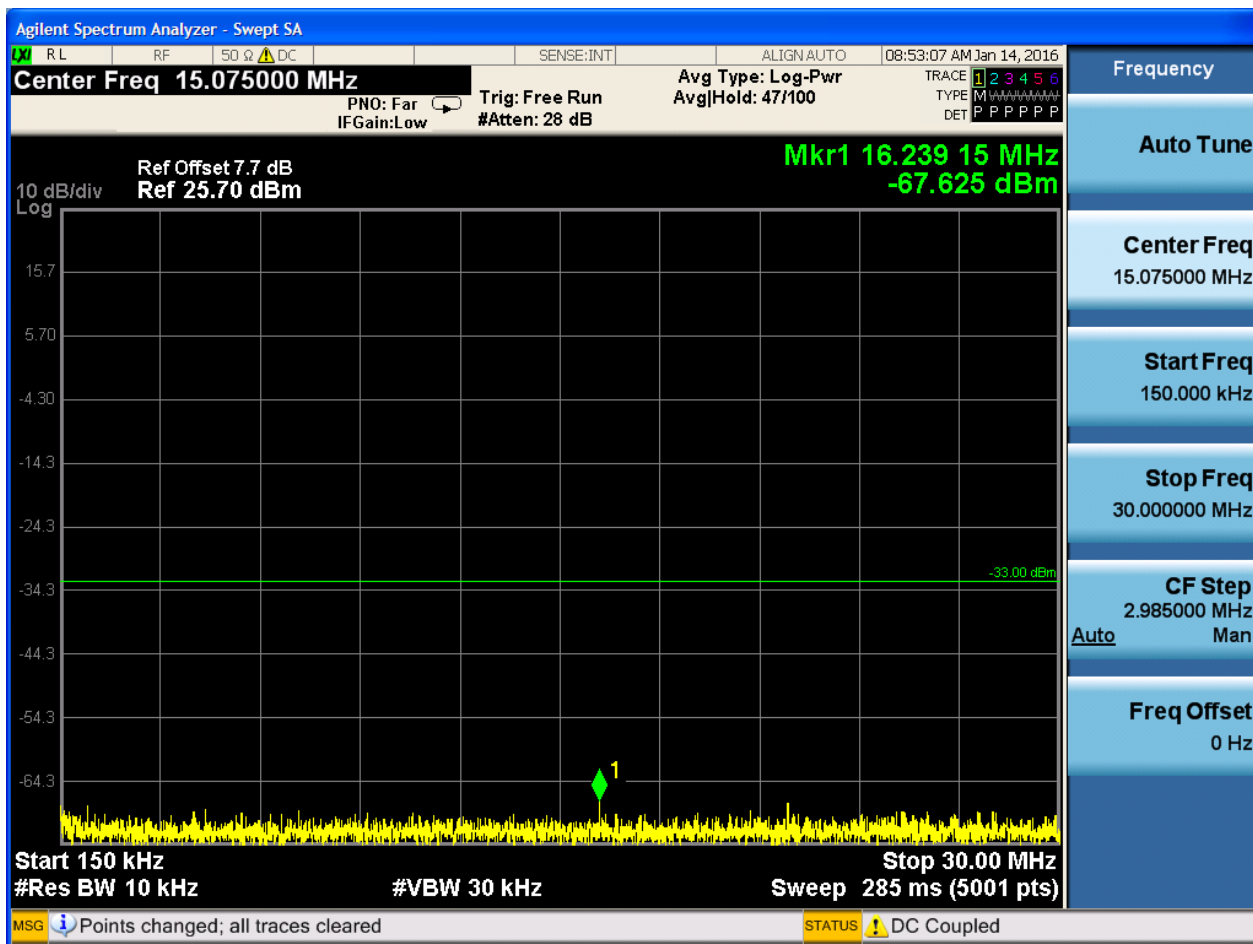


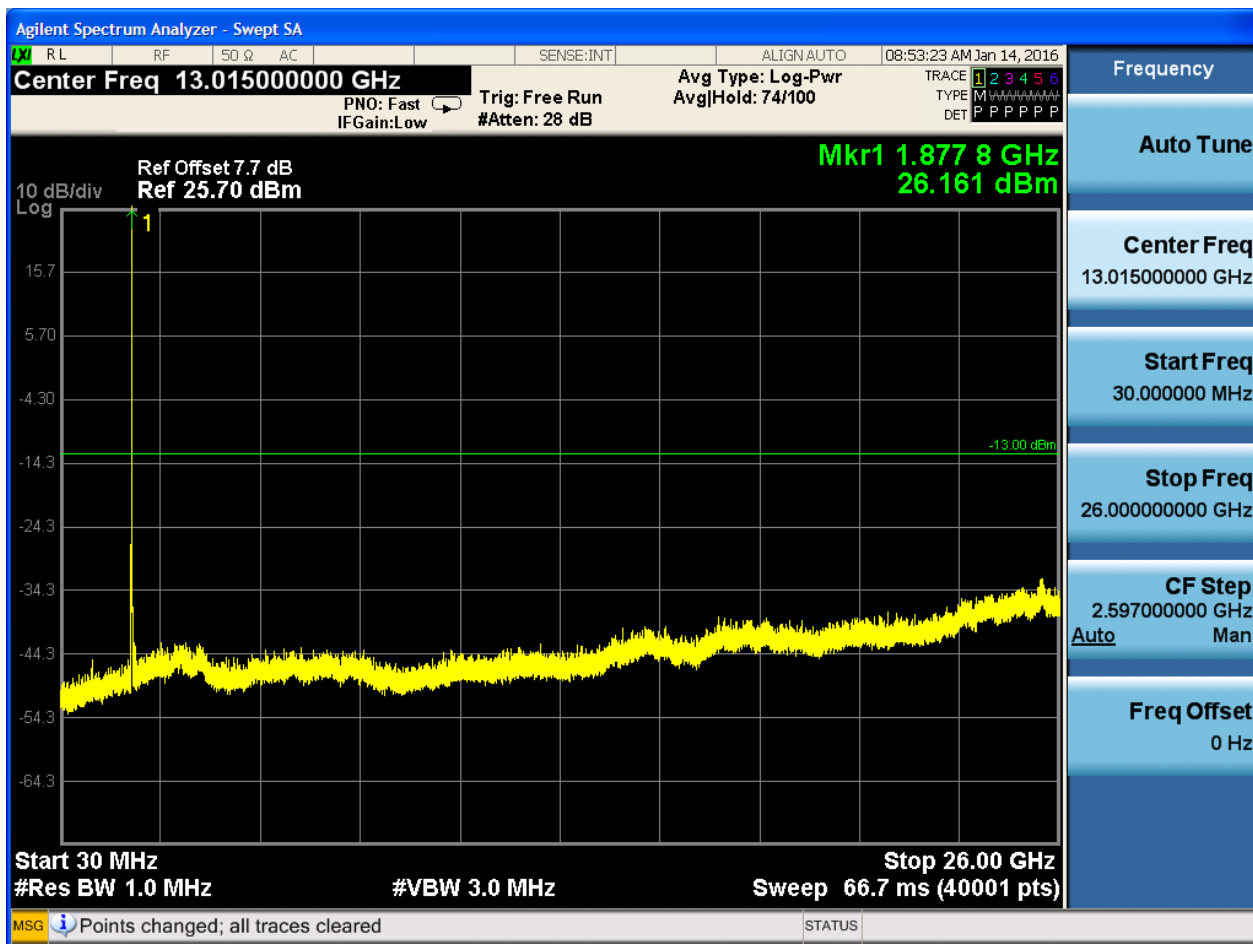


6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0

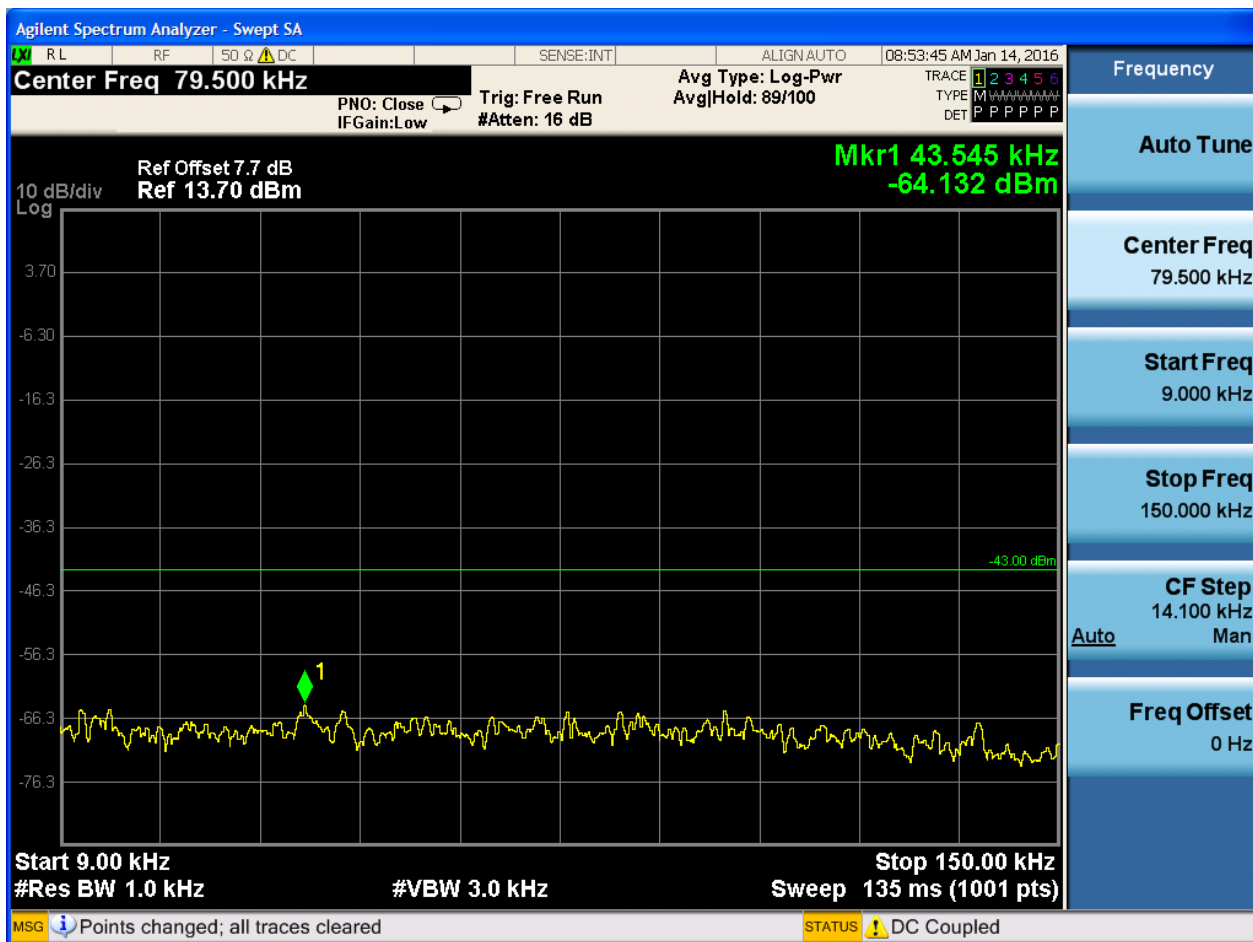


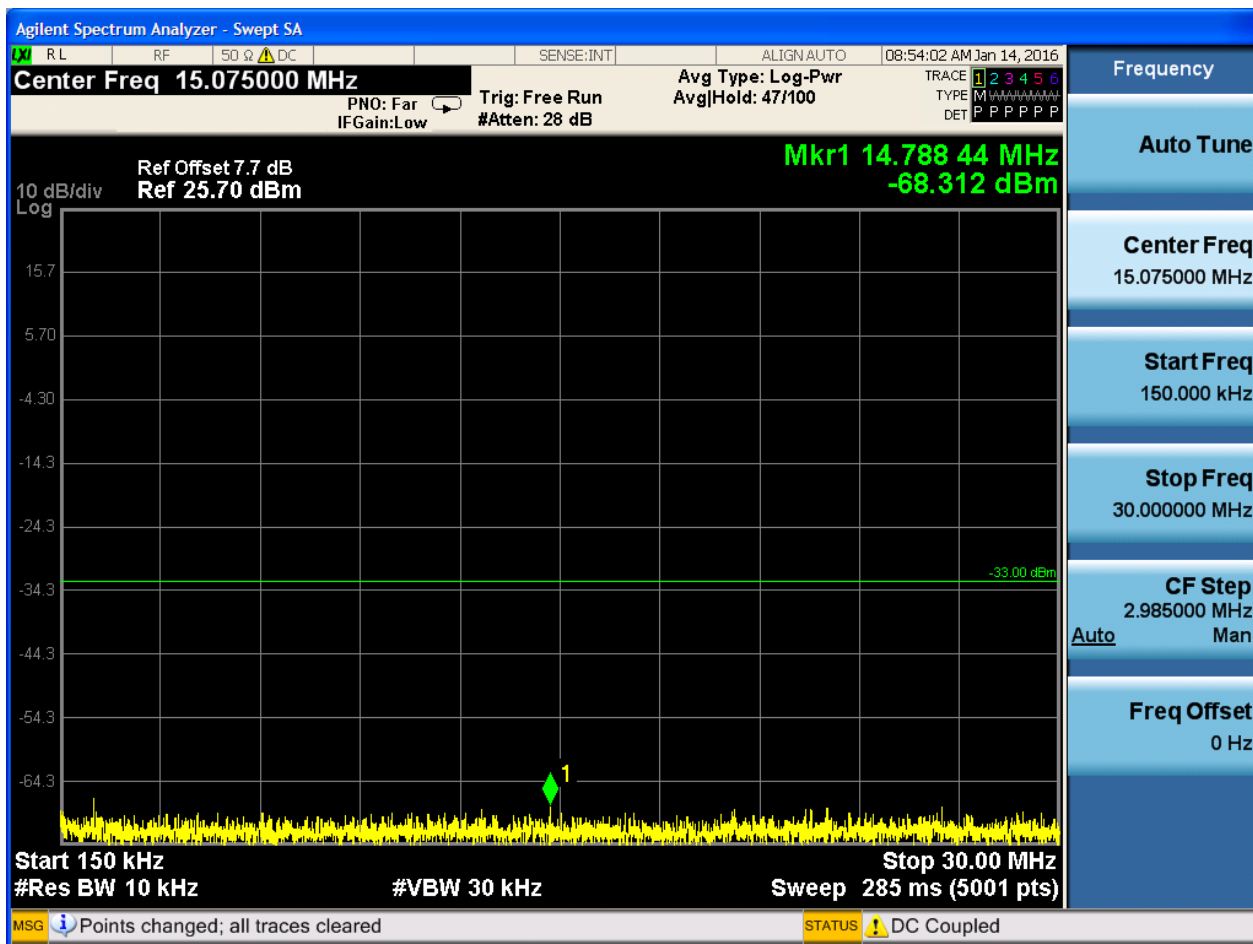


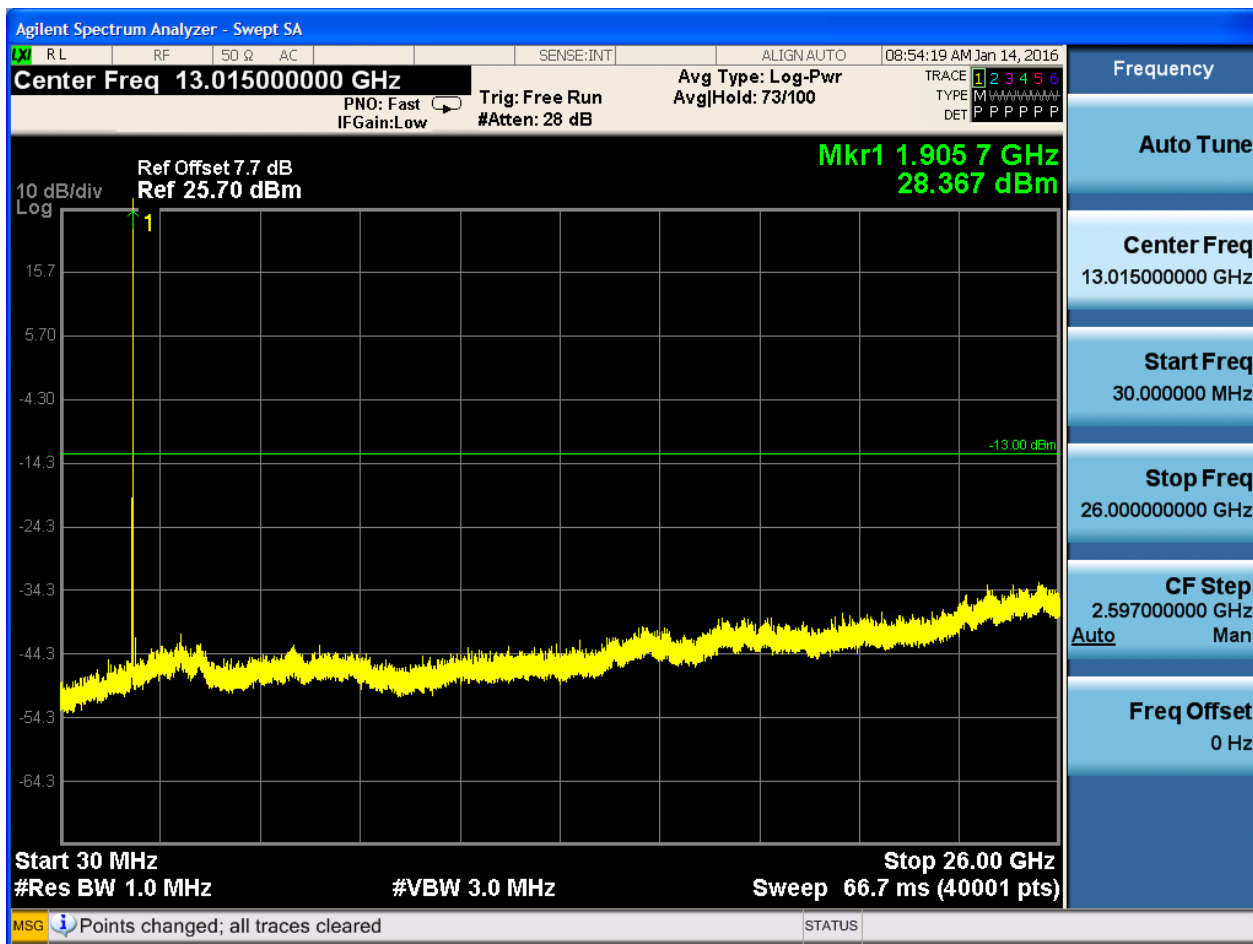


6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0





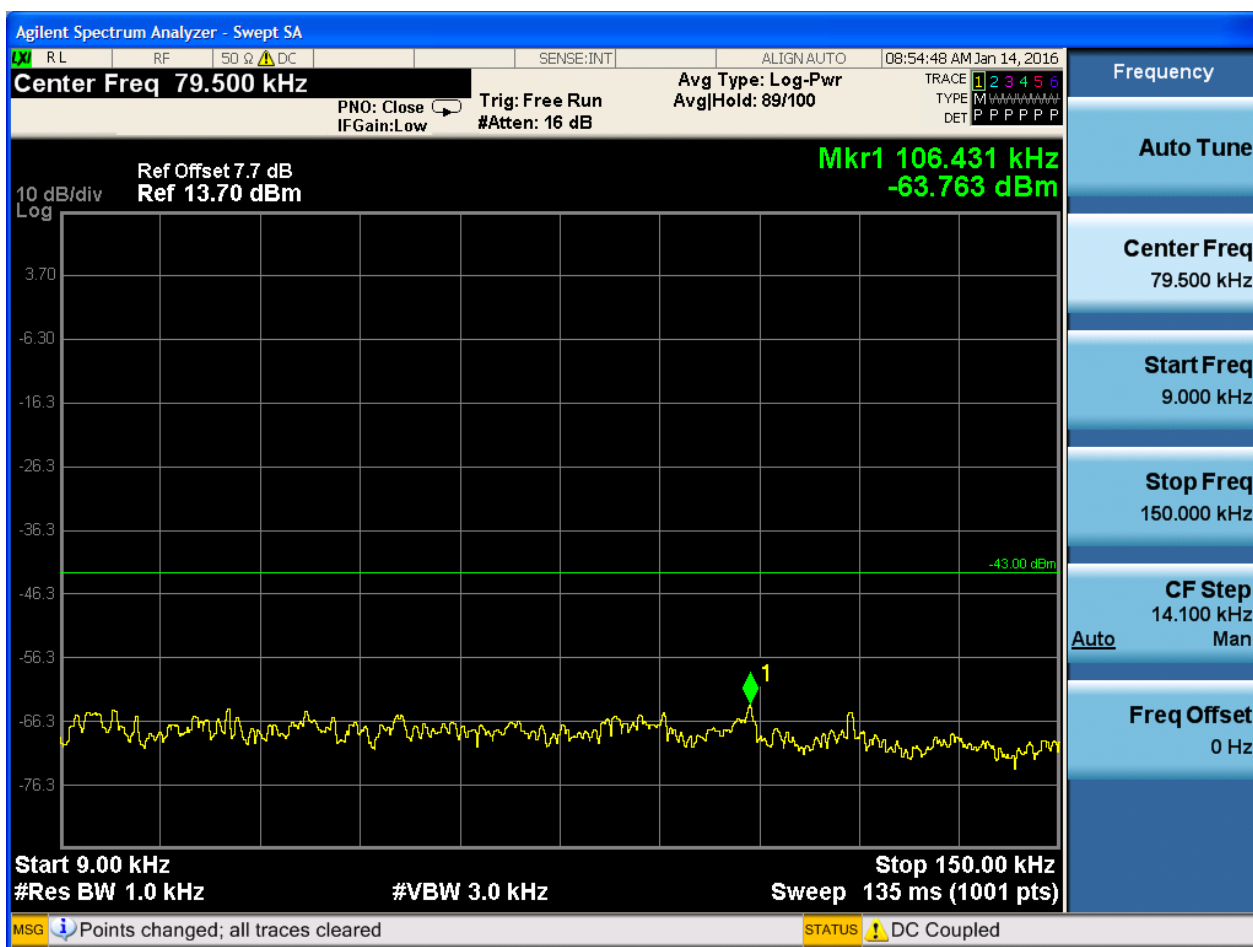


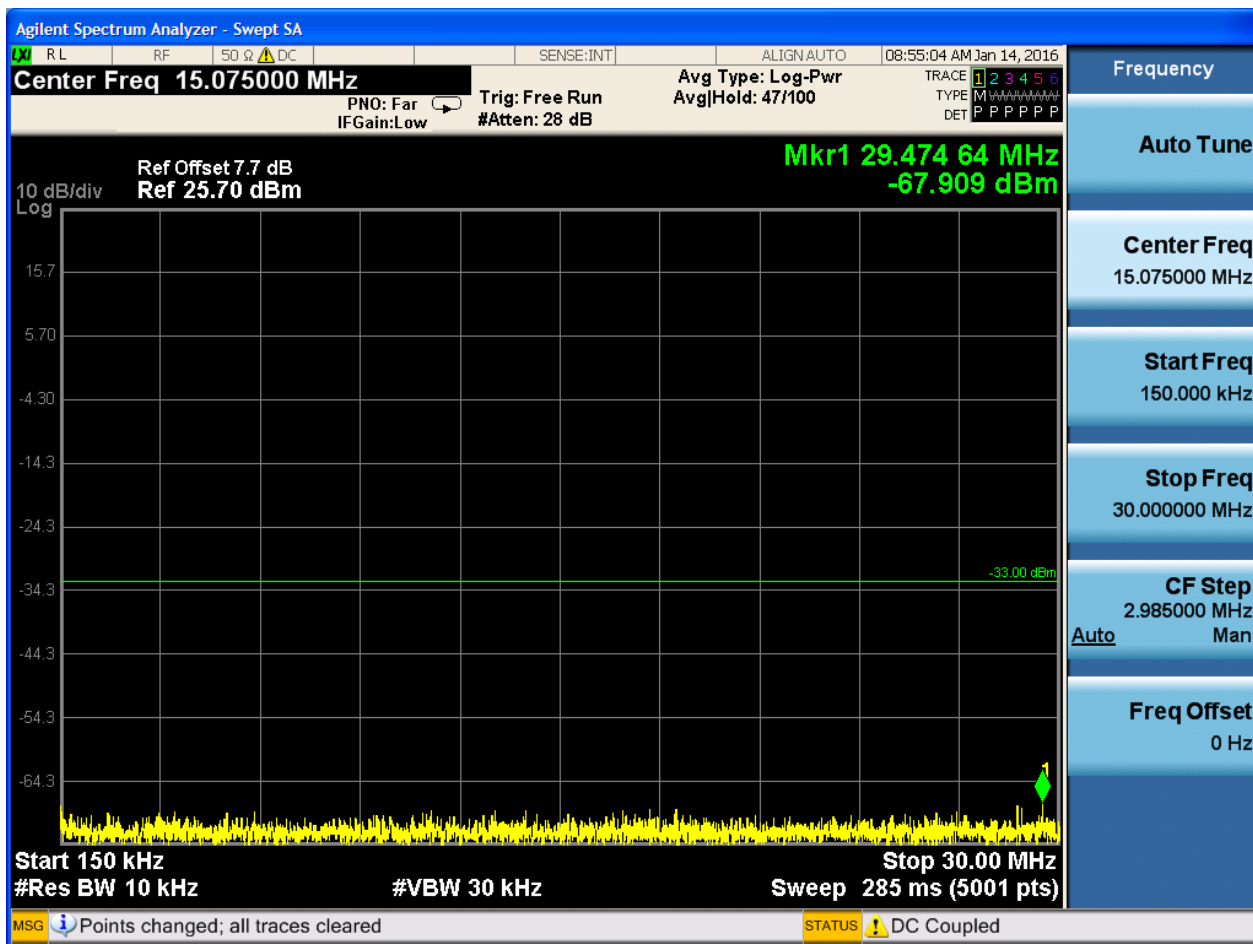


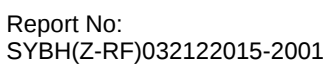
6.1.1.2.4 Test Bandwidth = 10

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0

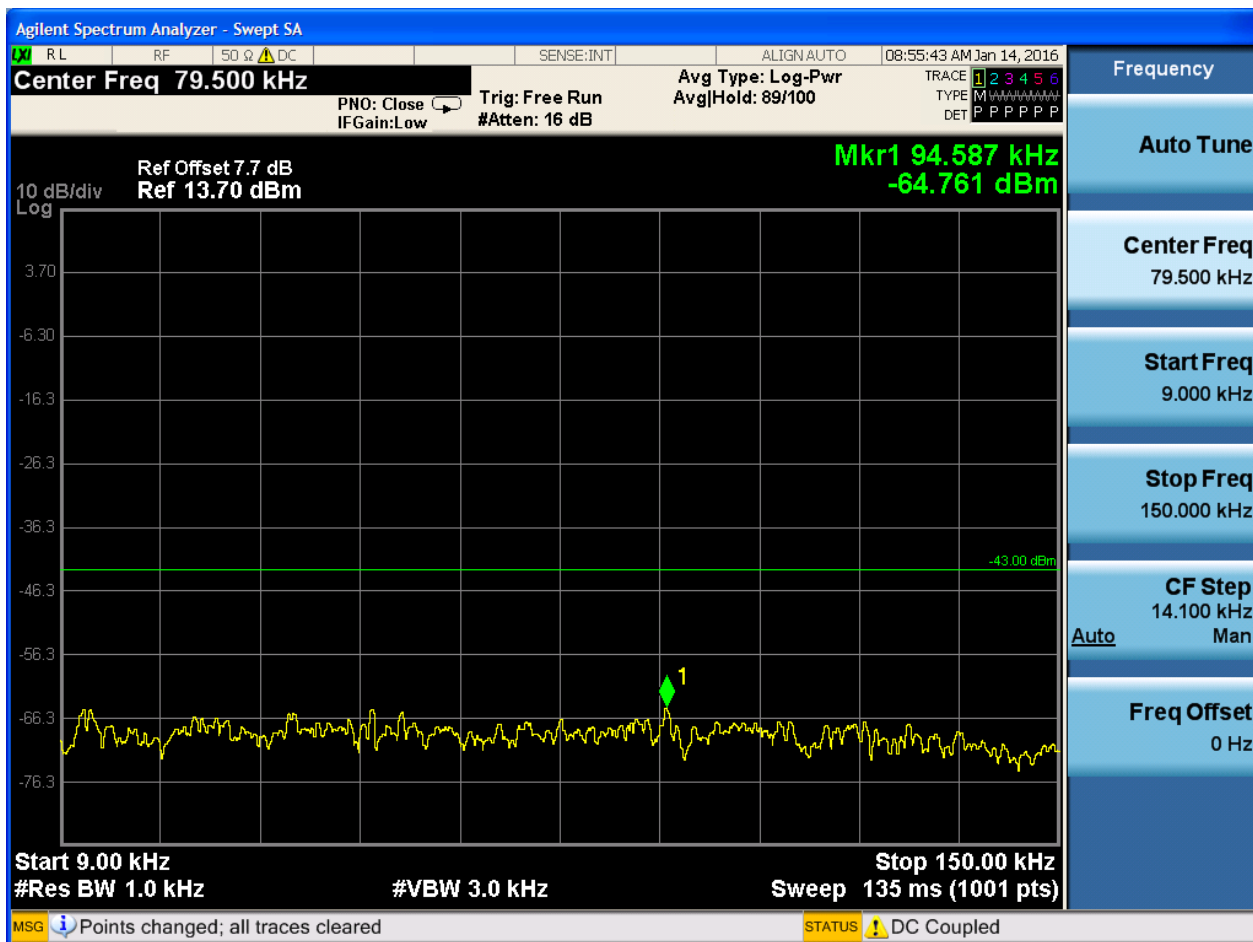


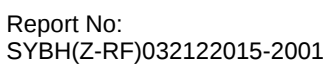


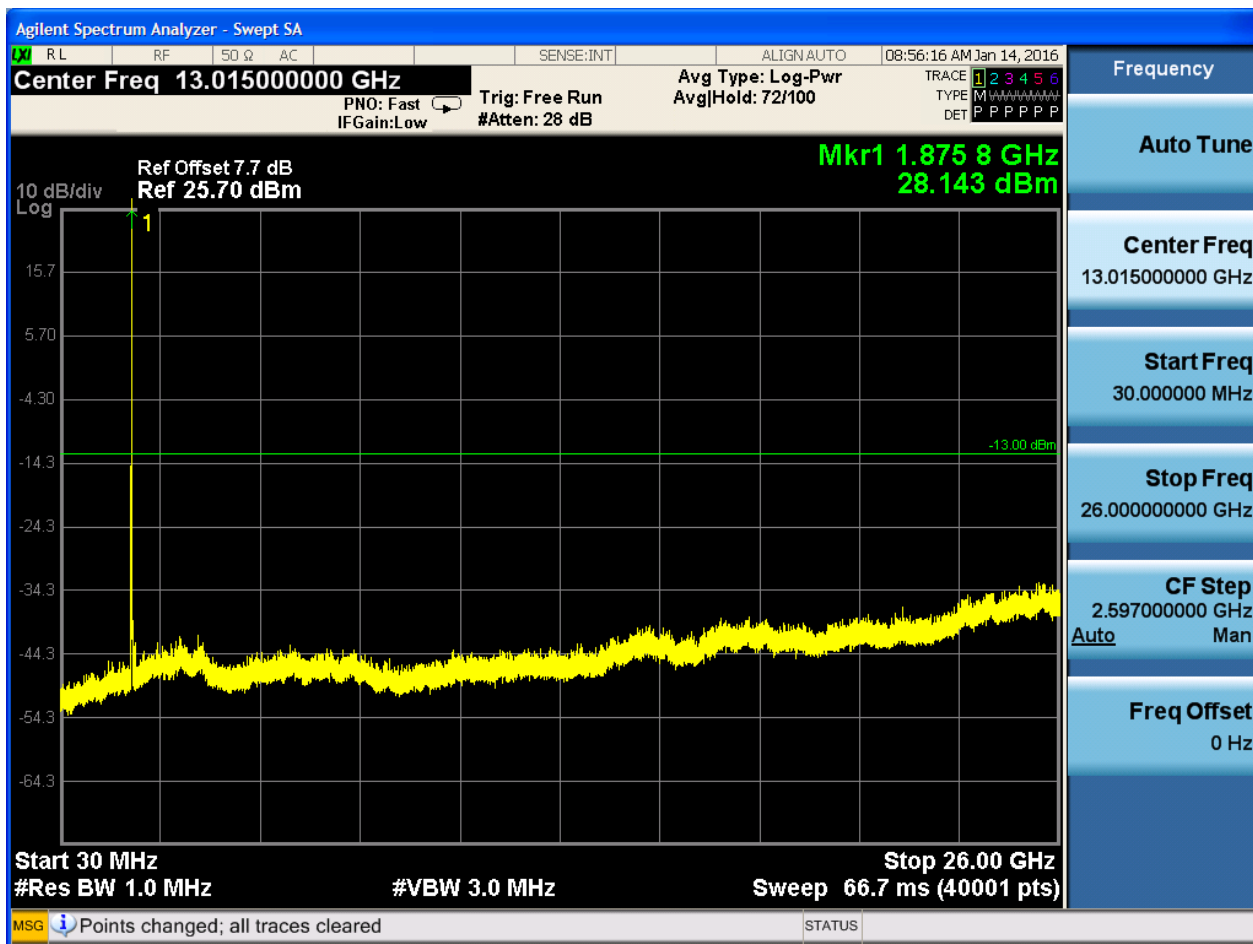


6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0

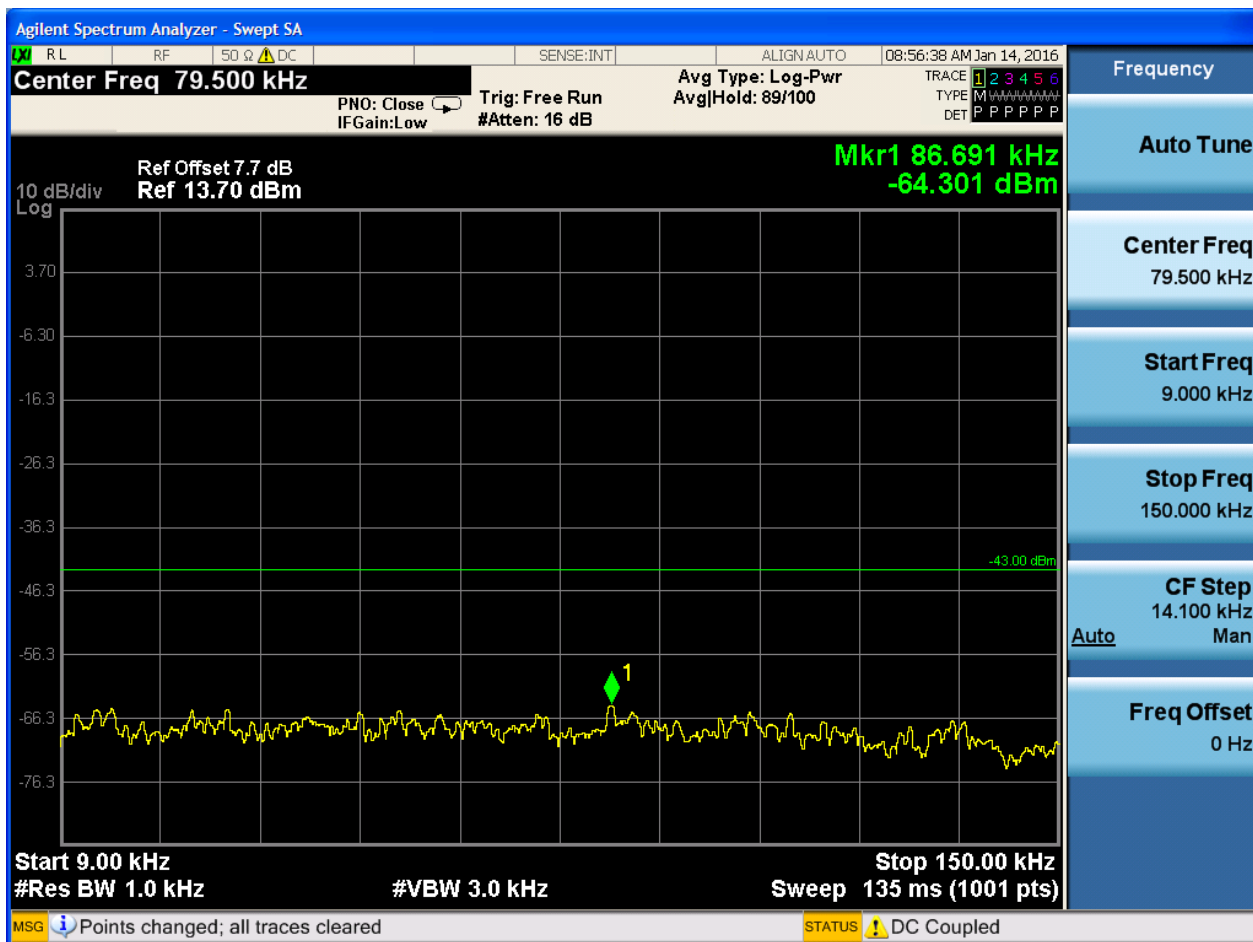


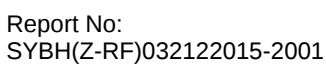


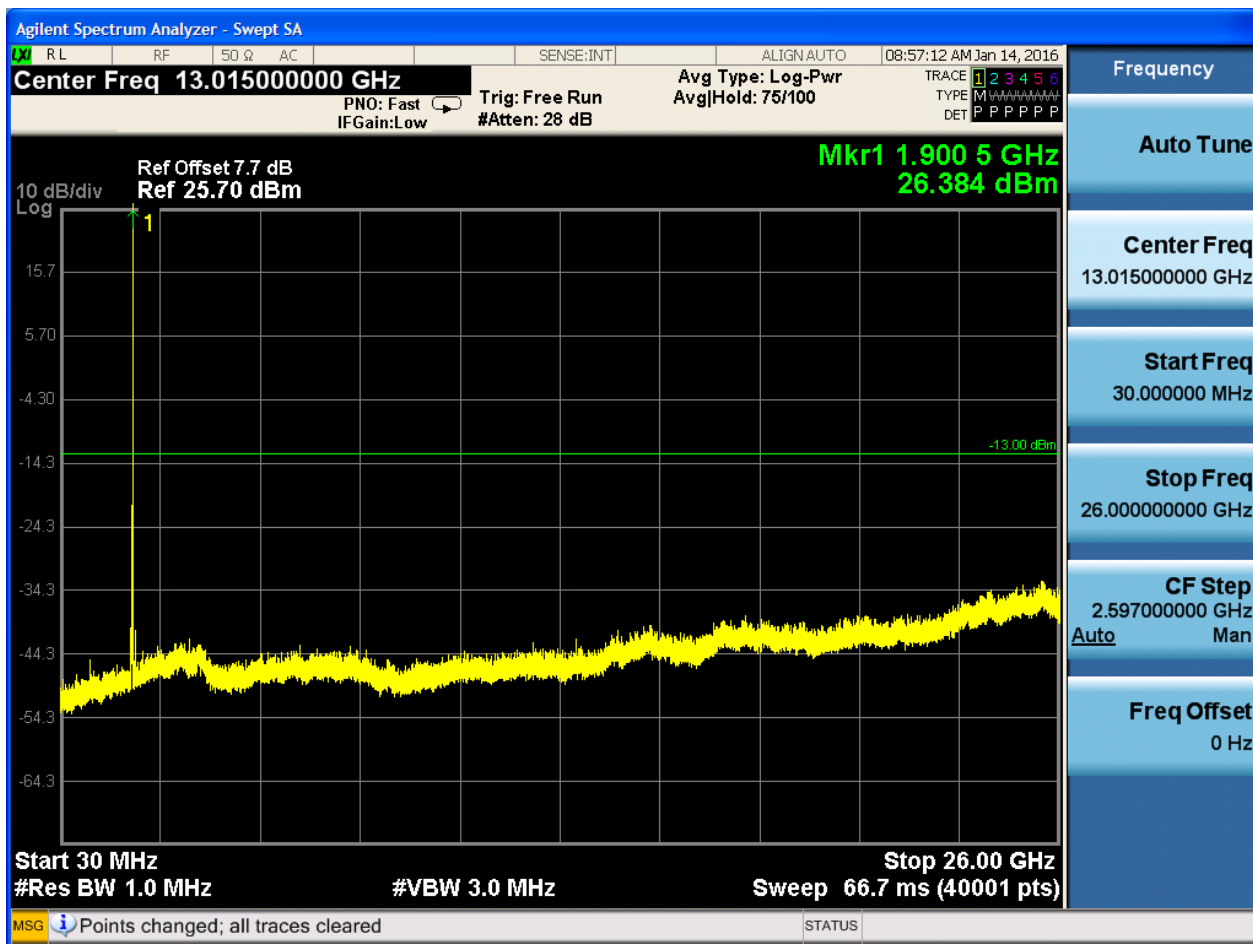


6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0



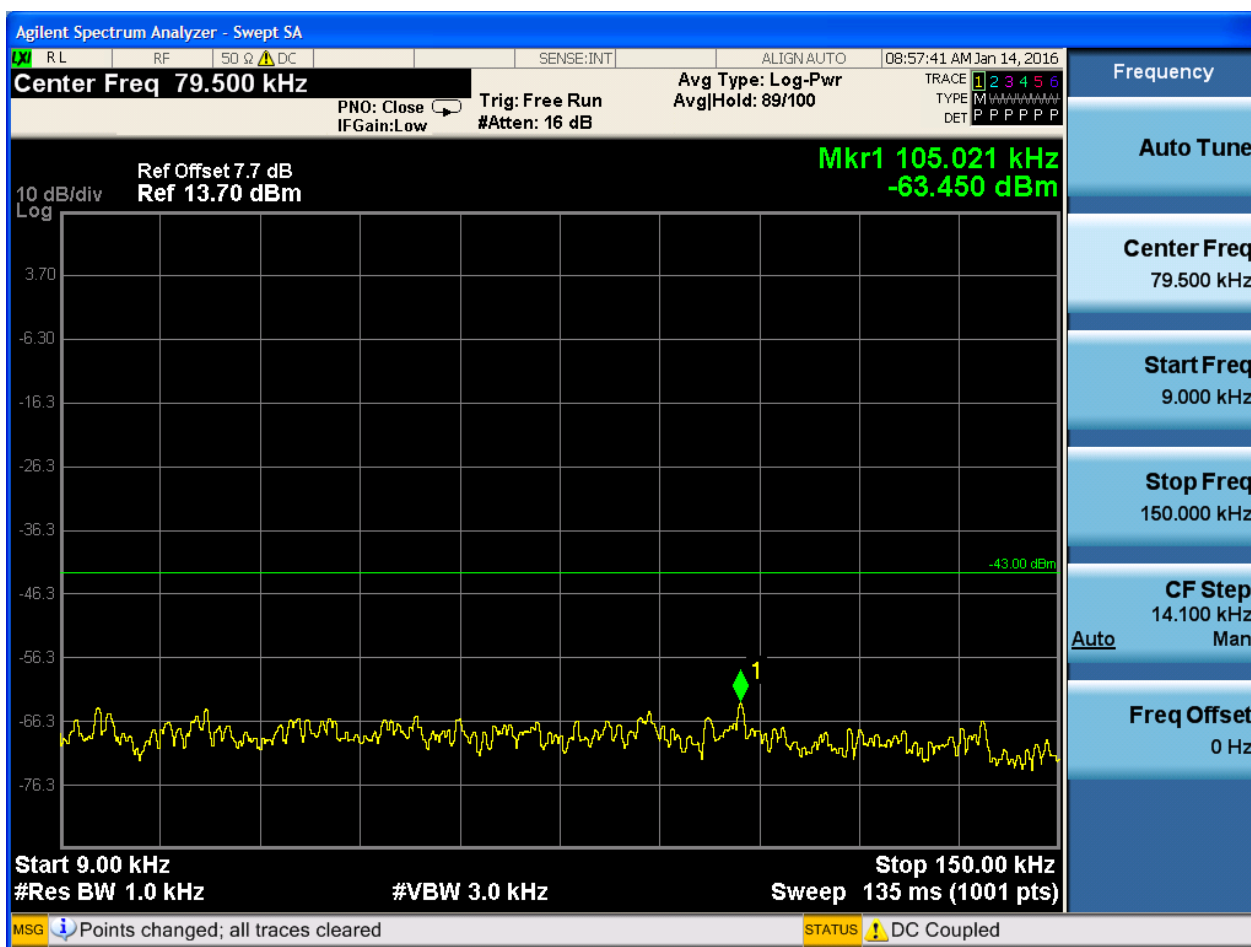


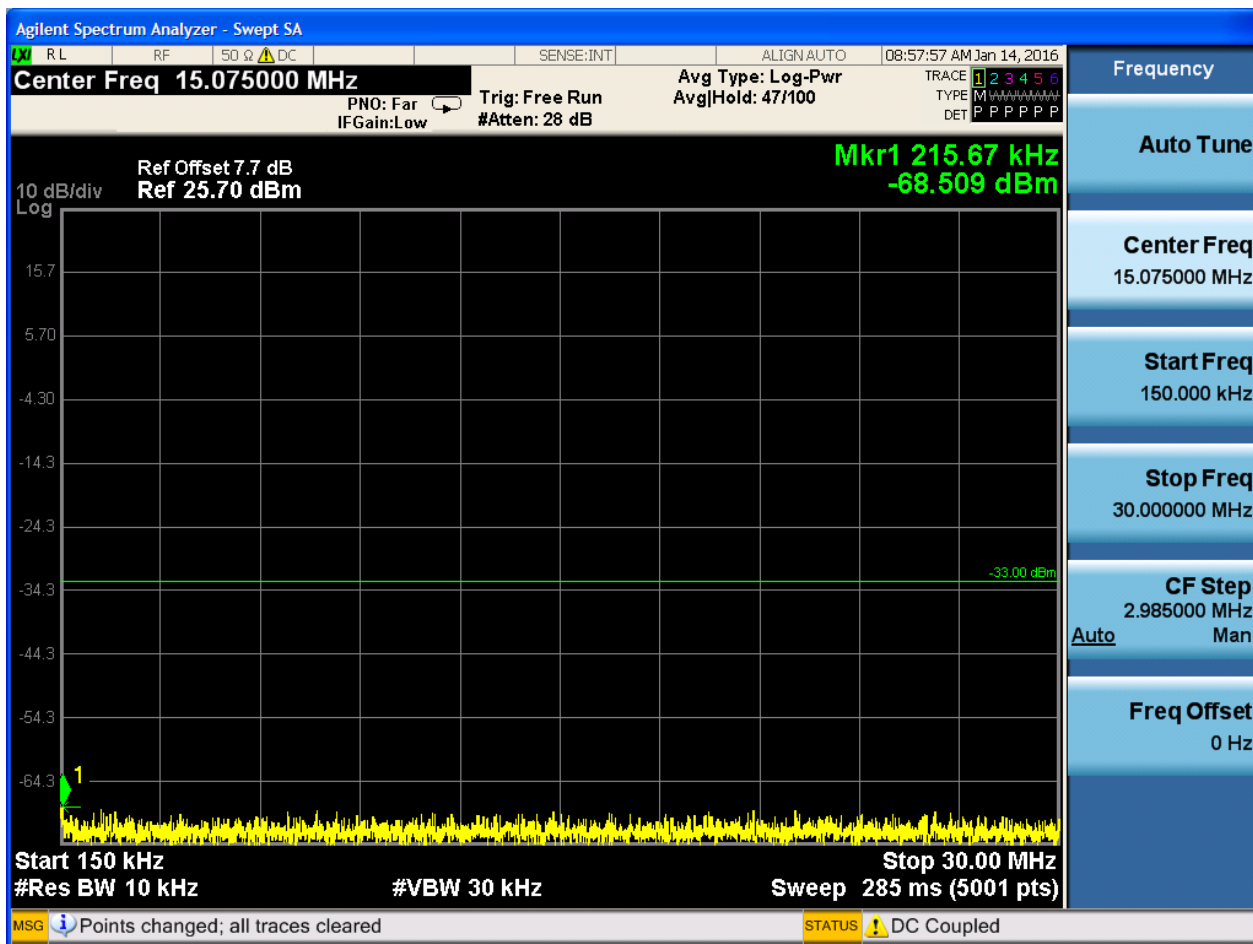


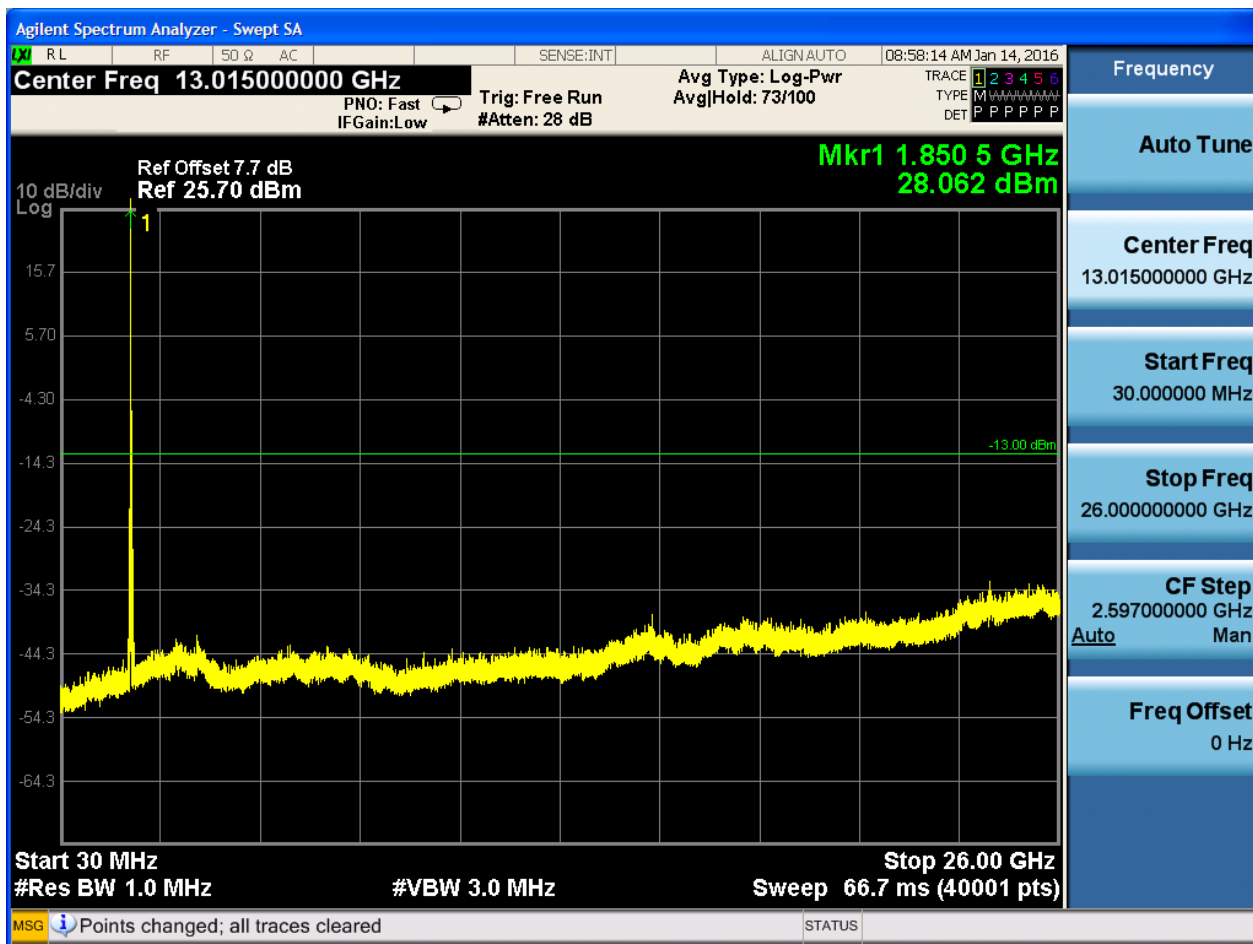
6.1.1.2.5 Test Bandwidth = 15

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0



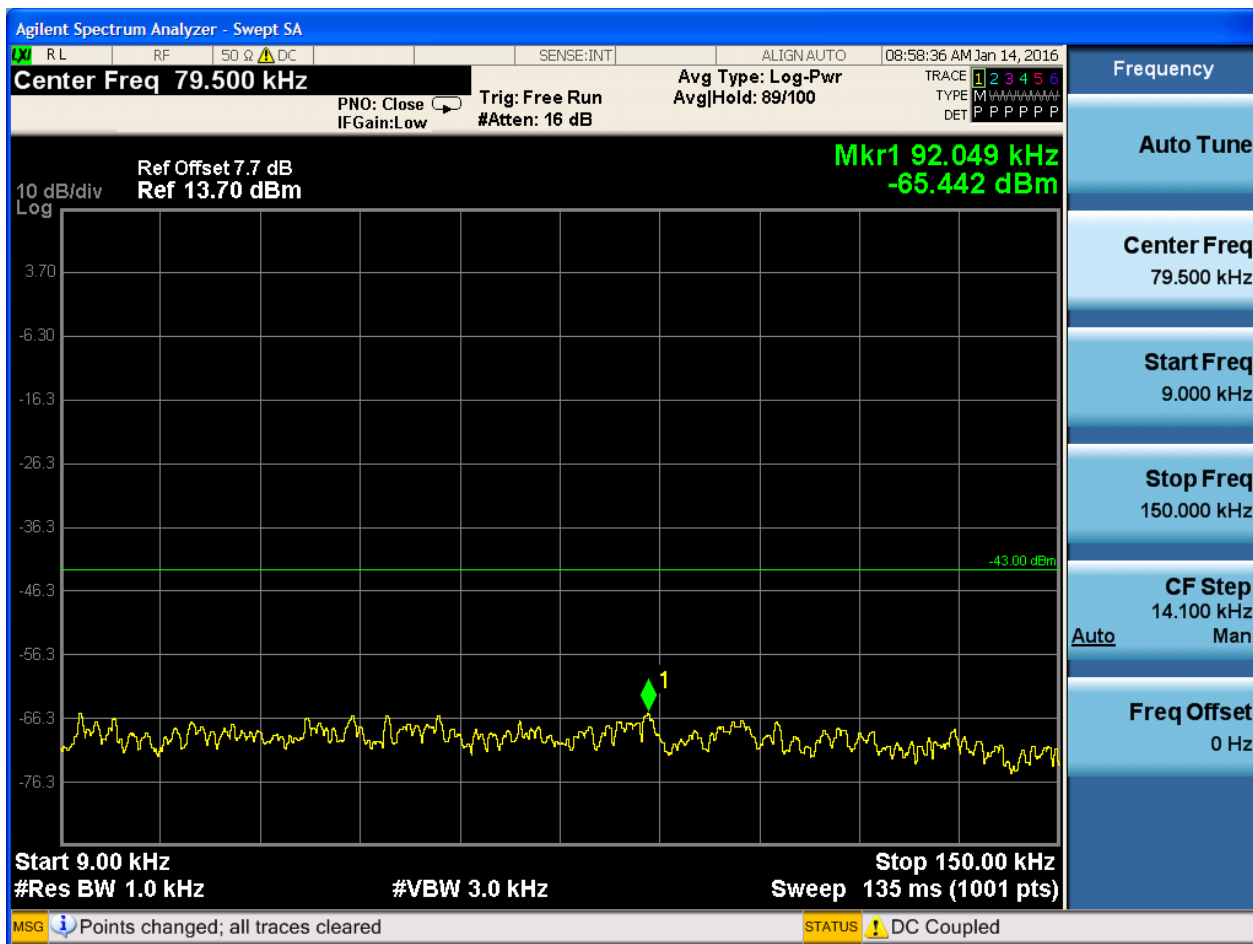


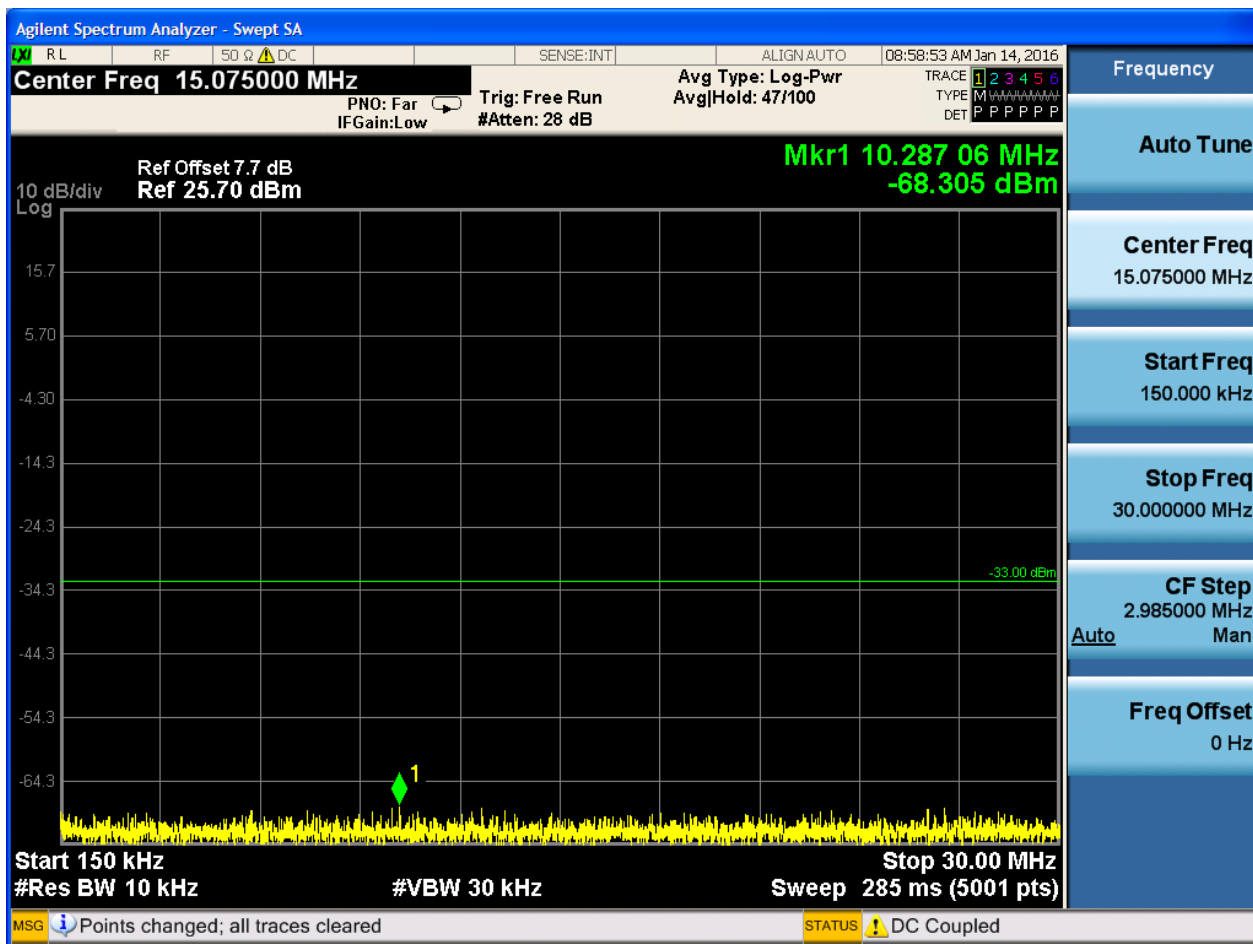


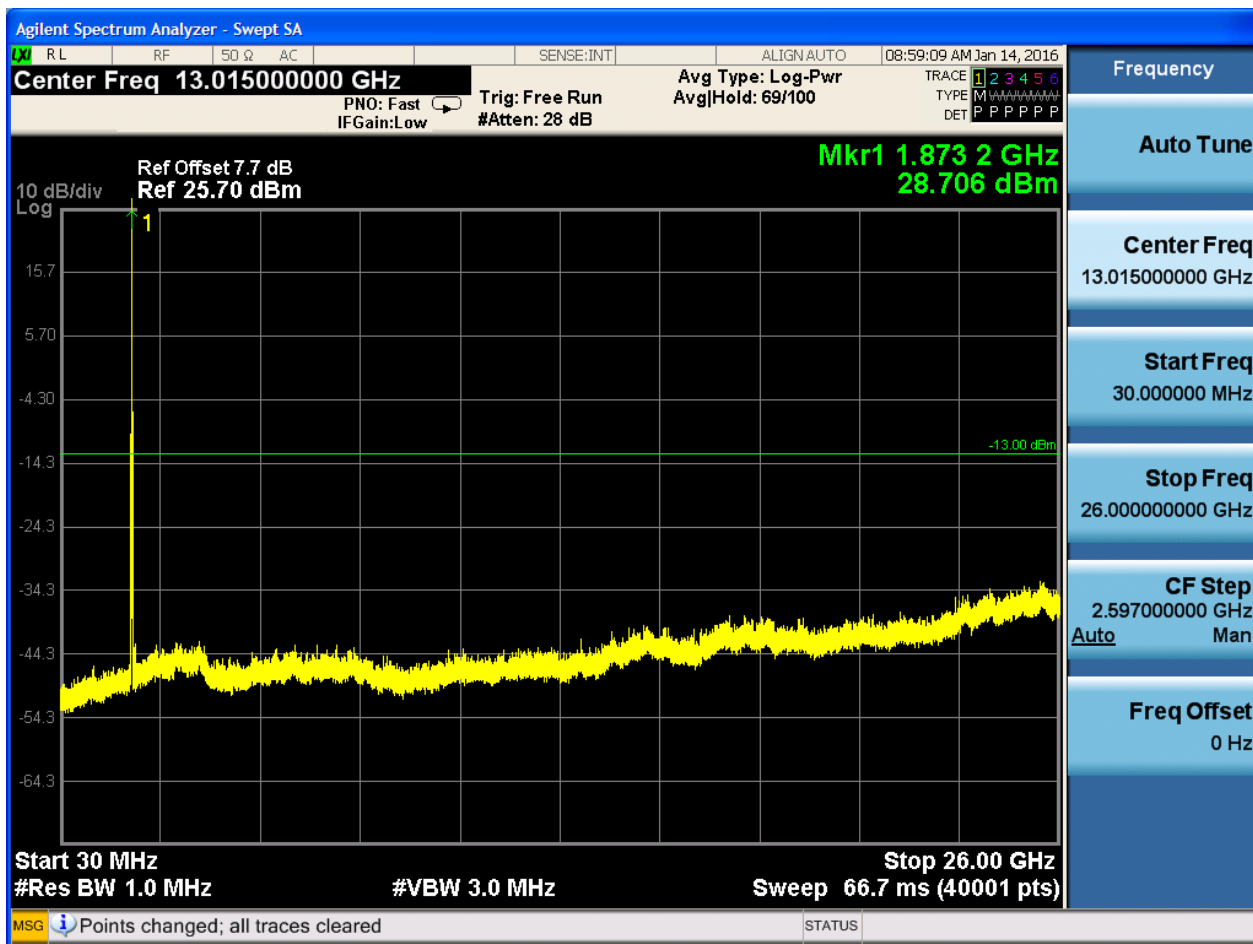


6.1.1.2.5.2 Test Channel = MCH

6.1.1.2.5.2.1 Test RB = RB1#0

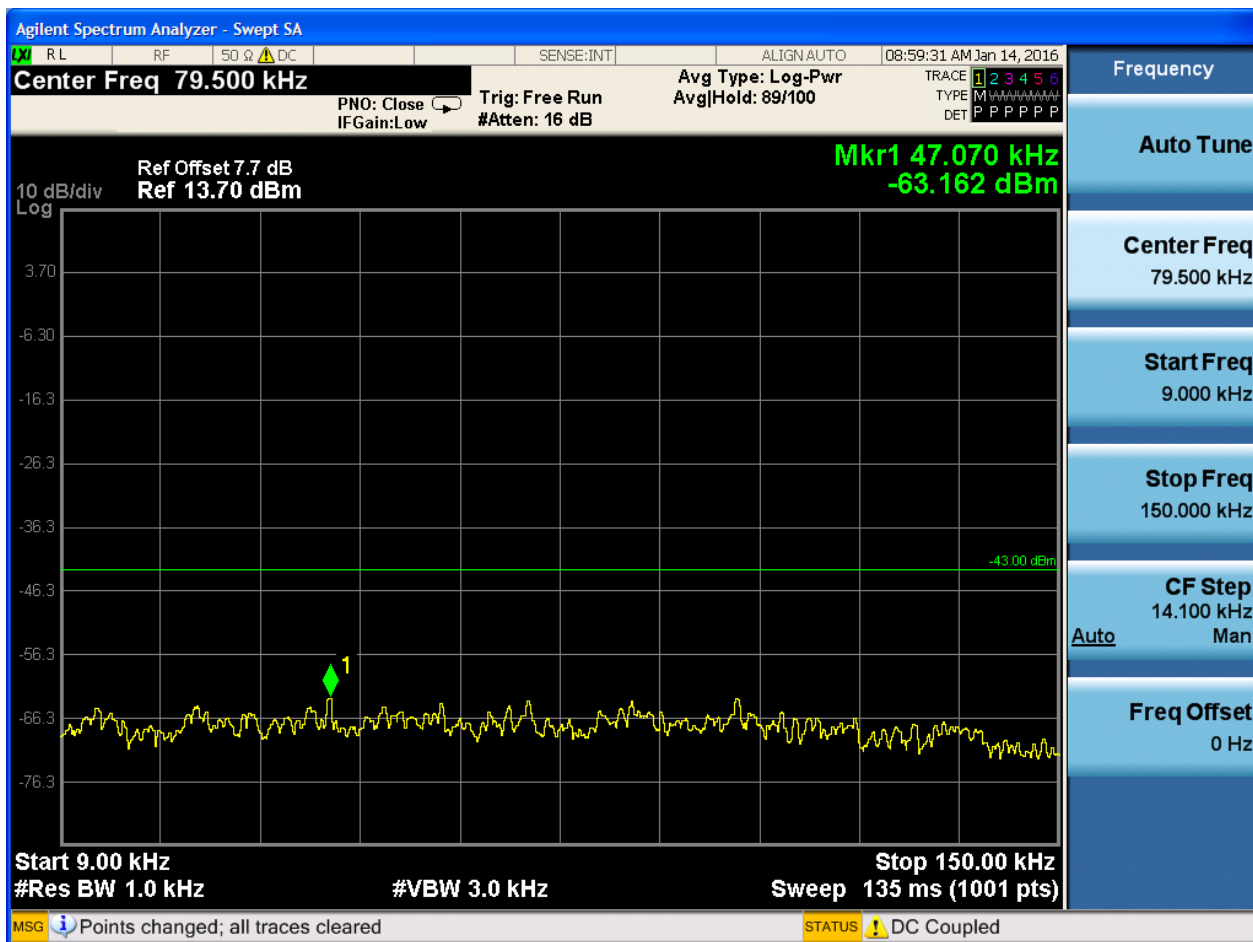


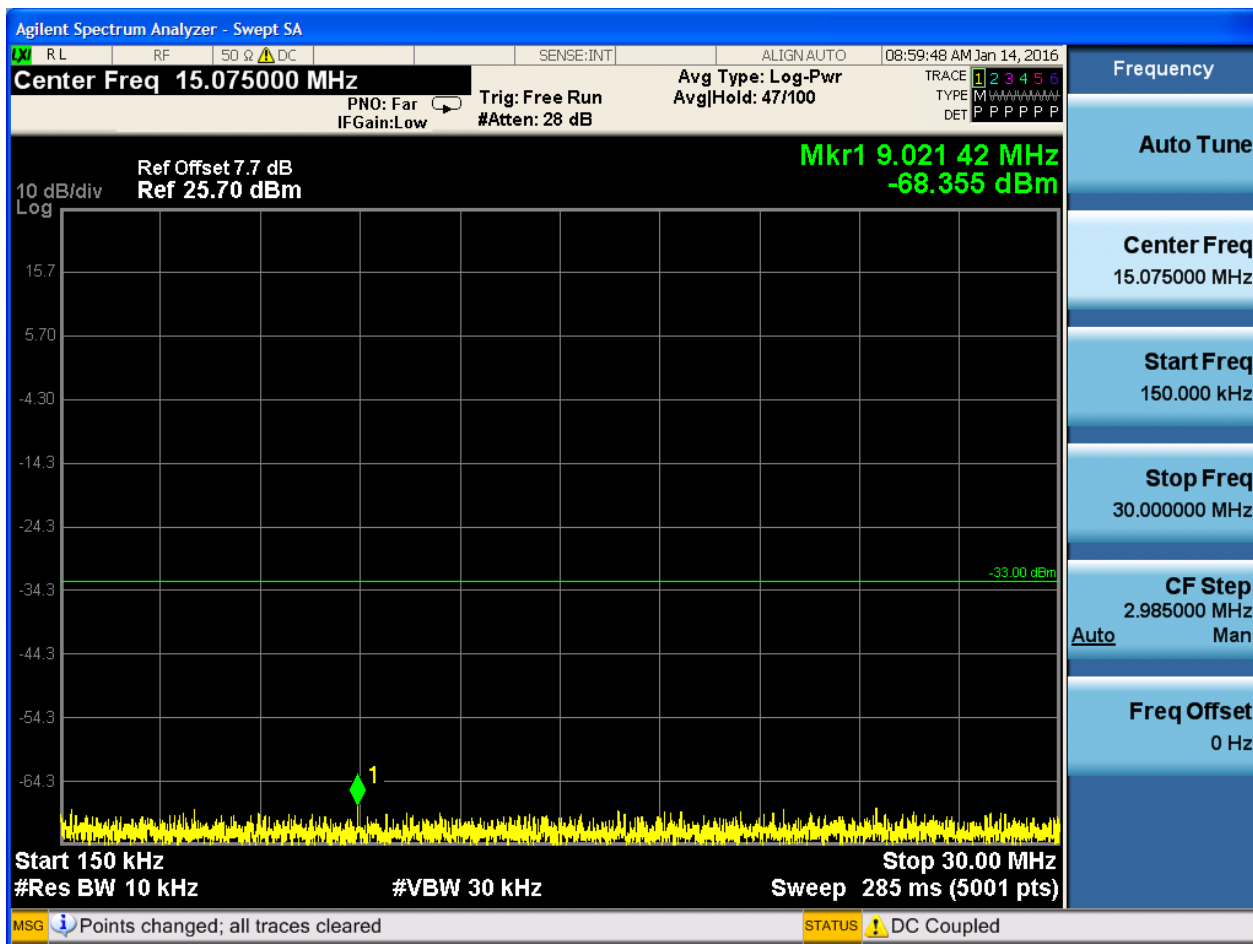


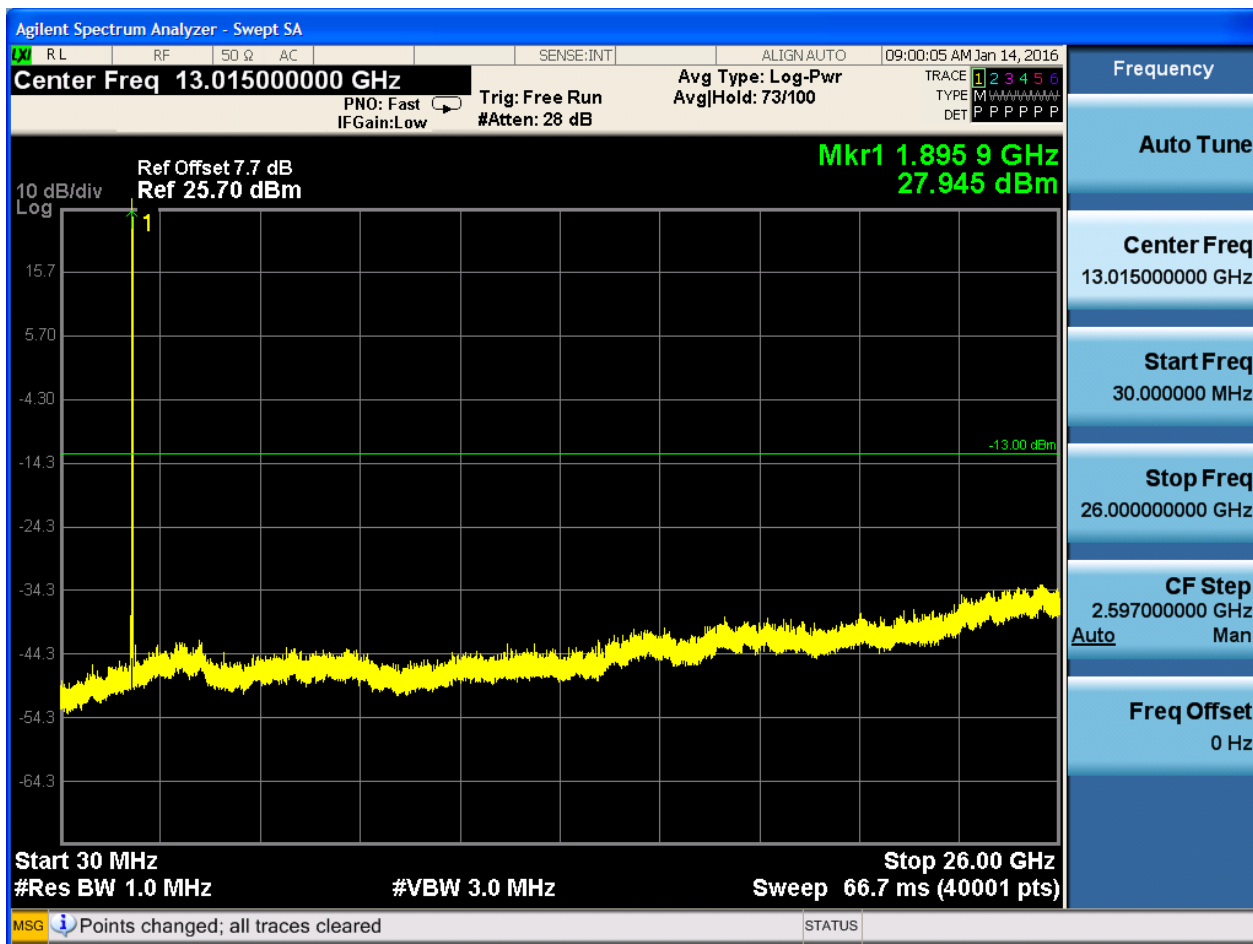


6.1.1.2.5.3 Test Channel = HCH

6.1.1.2.5.3.1 Test RB = RB1#0



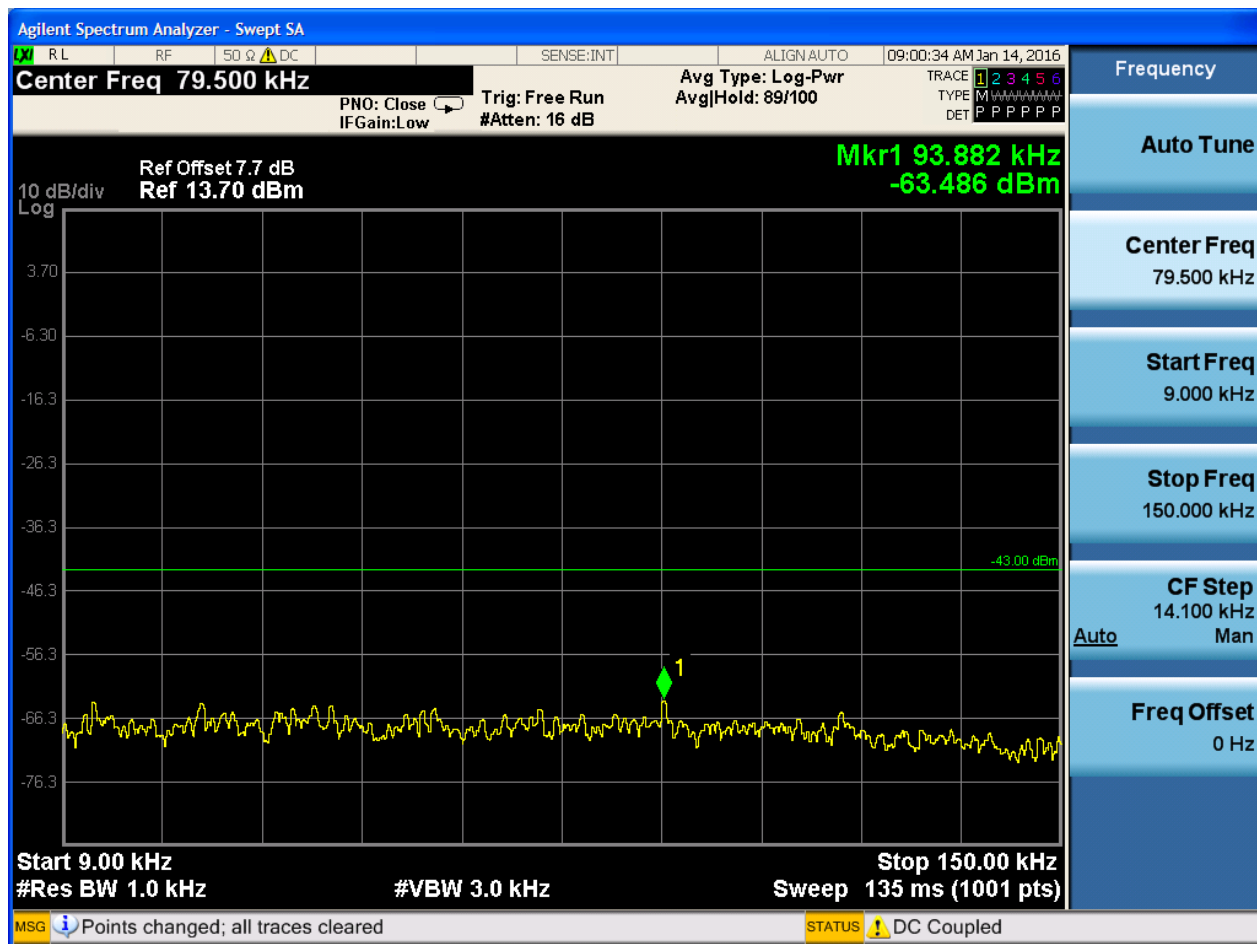


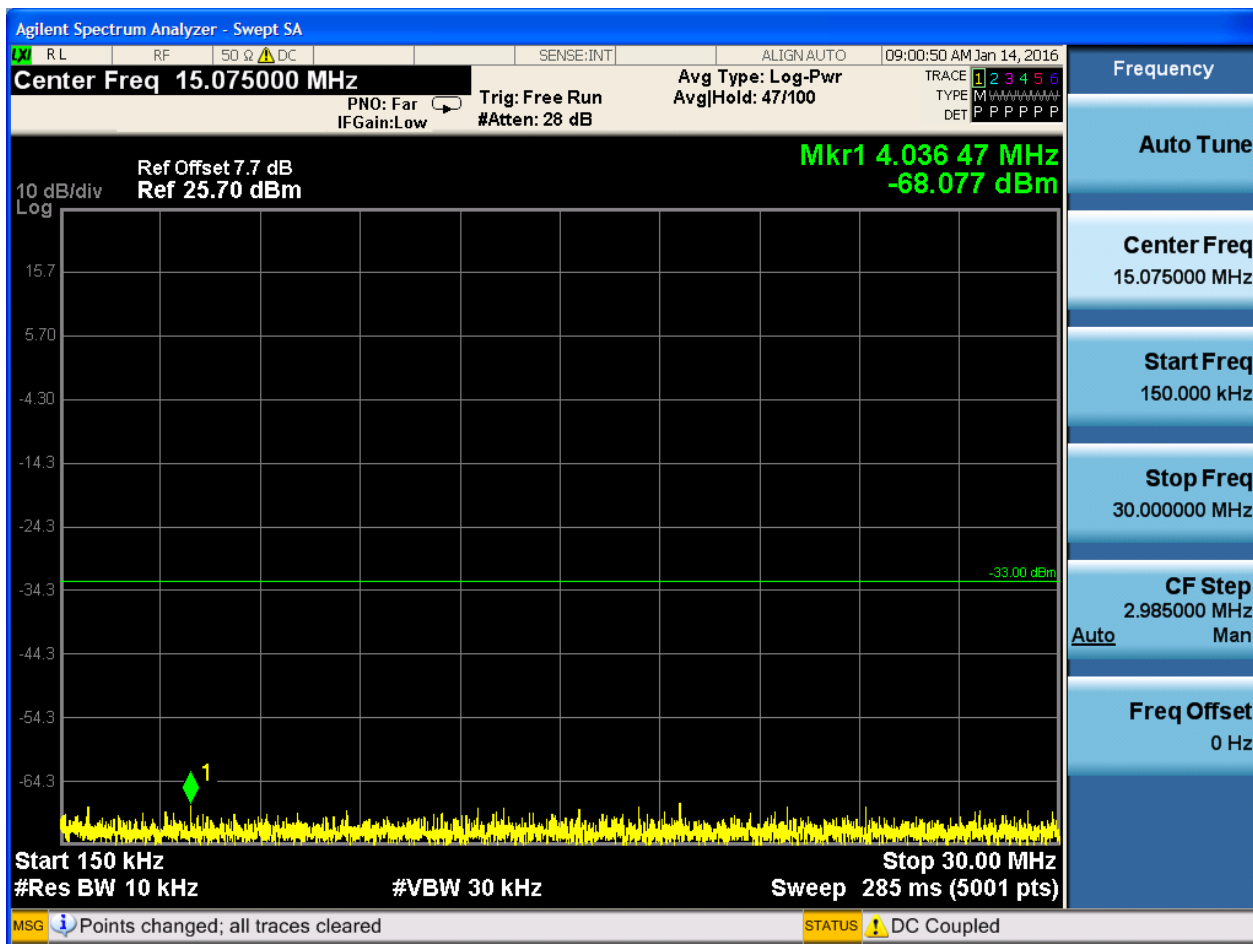


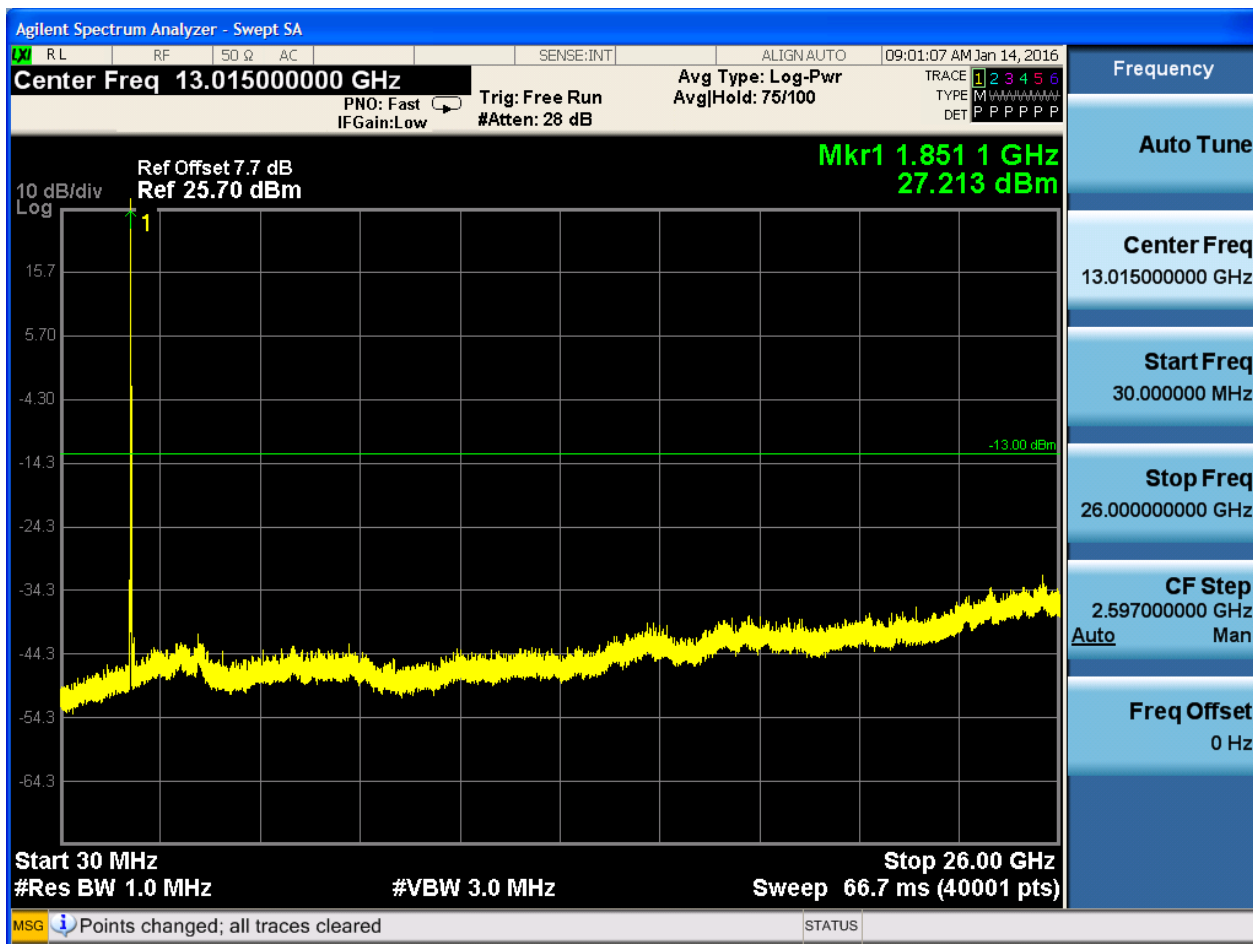
6.1.1.2.6 Test Bandwidth = 20

6.1.1.2.6.1 Test Channel = LCH

6.1.1.2.6.1.1 Test RB = RB1#0

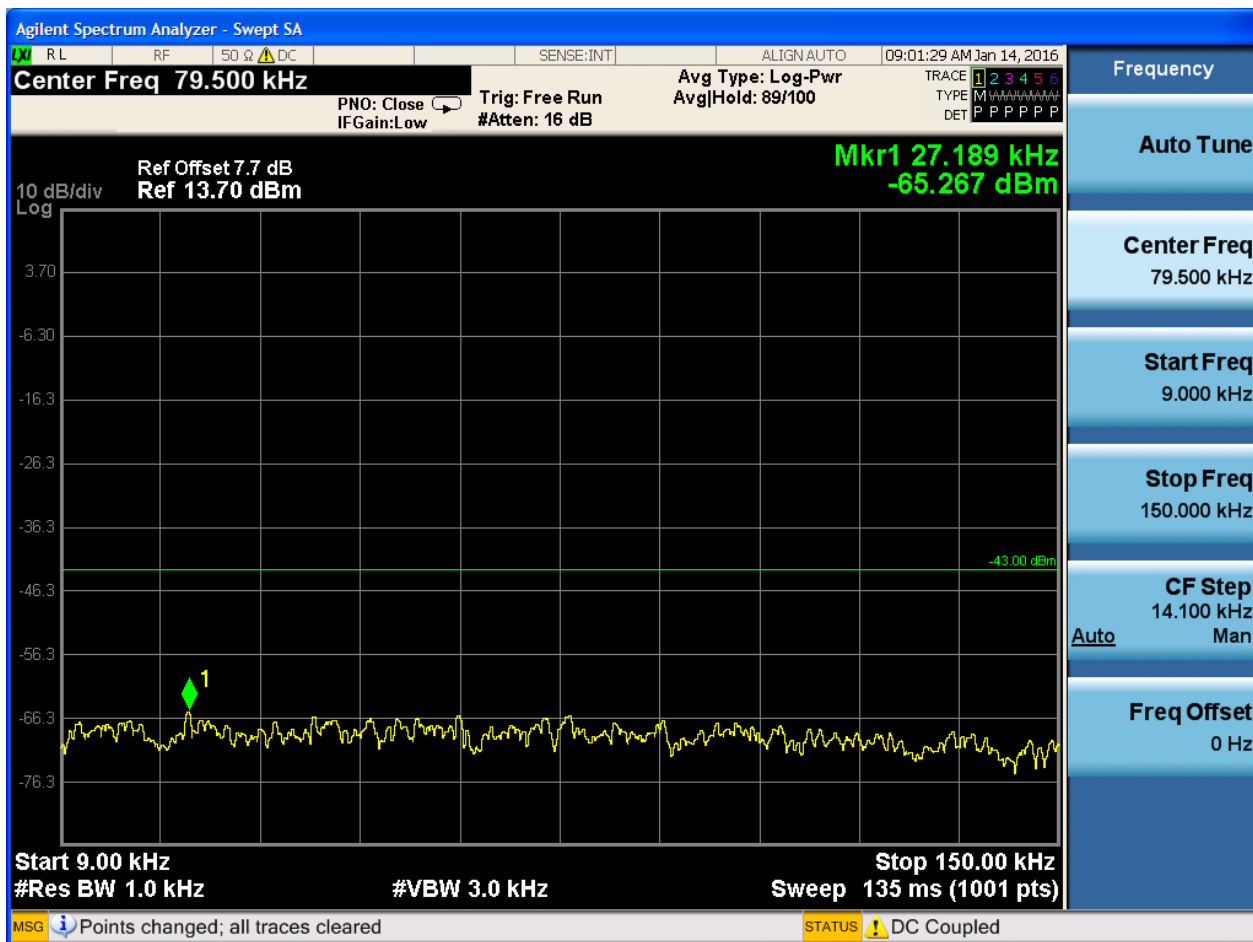


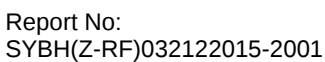


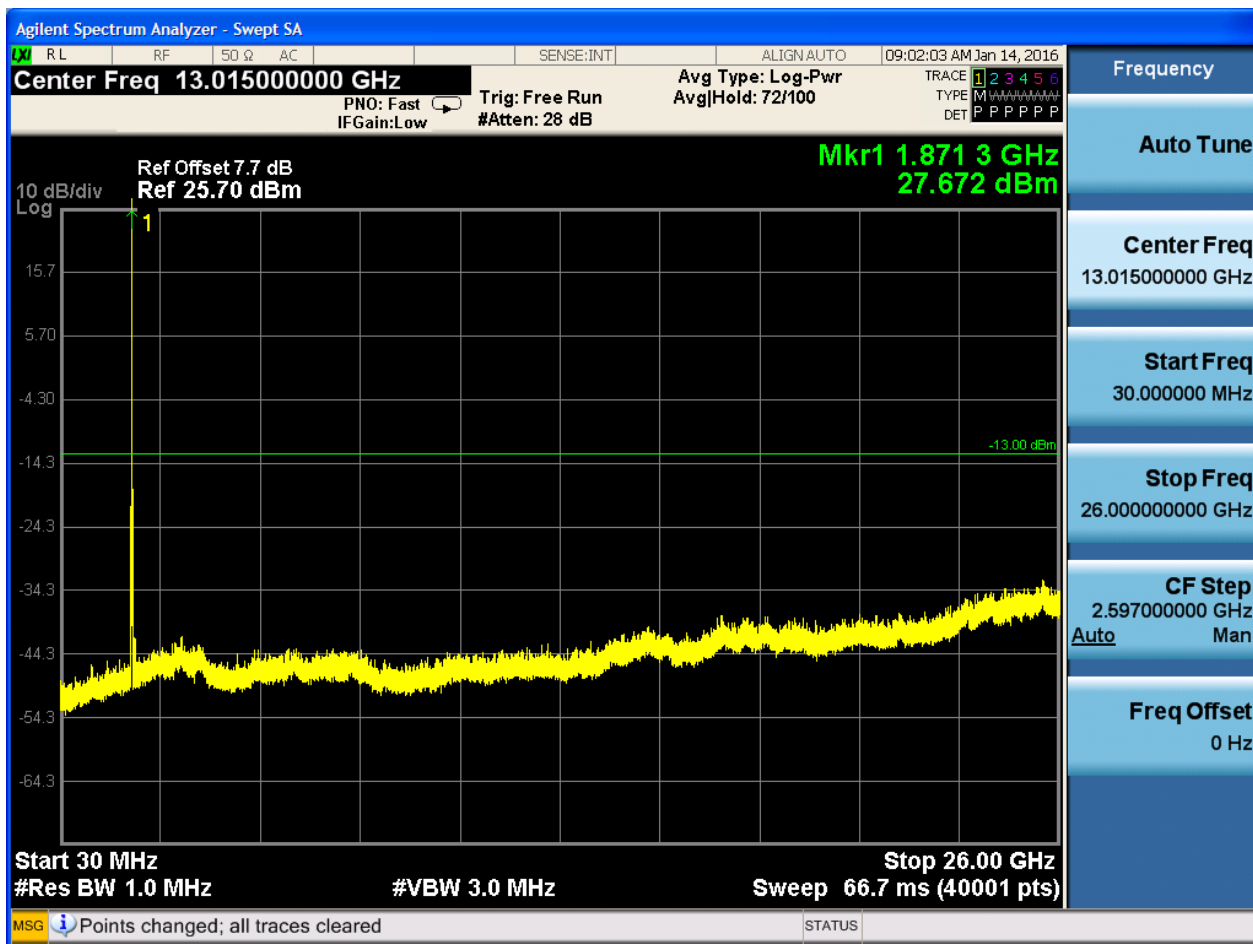


6.1.1.2.6.2 Test Channel = MCH

6.1.1.2.6.2.1 Test RB = RB1#0

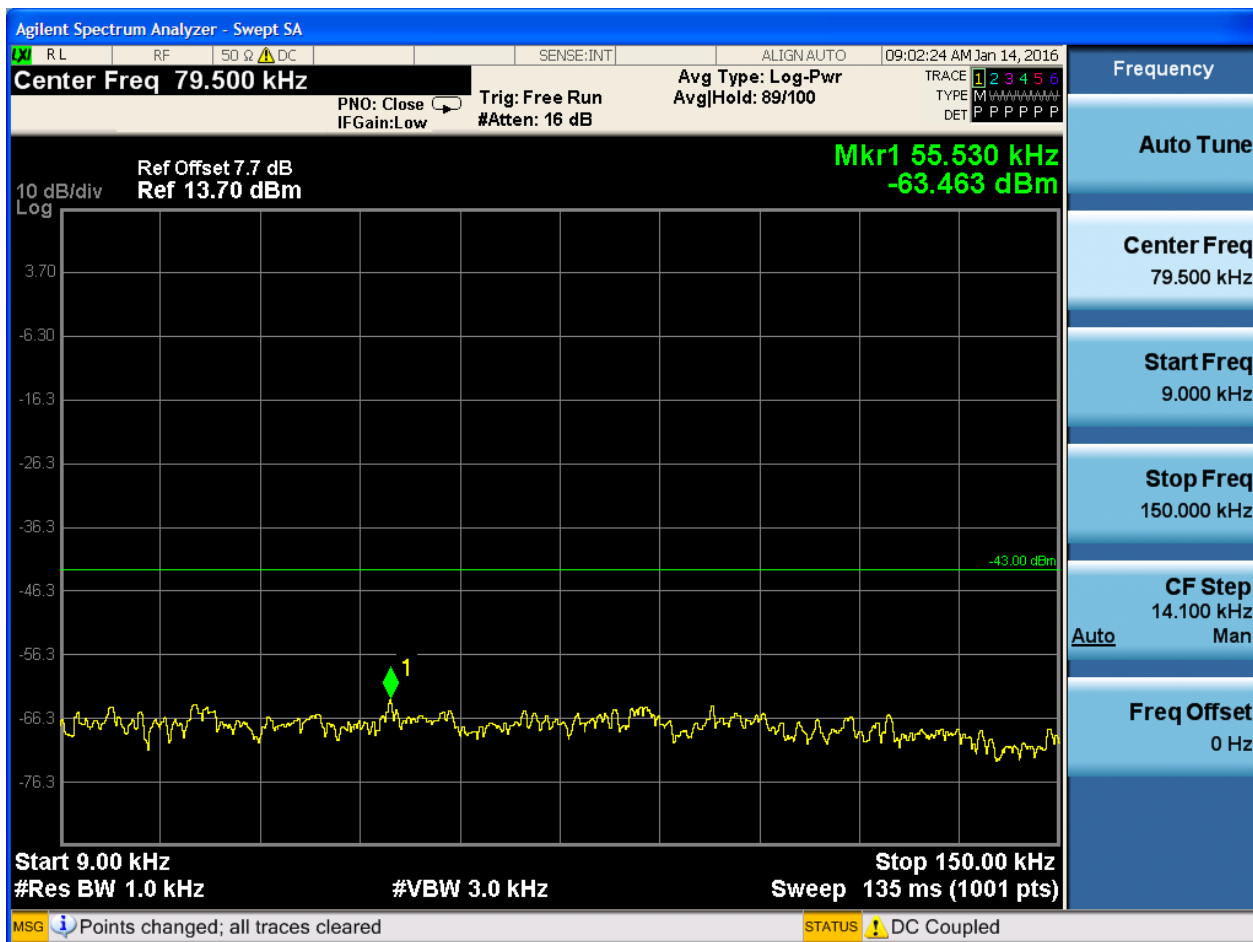


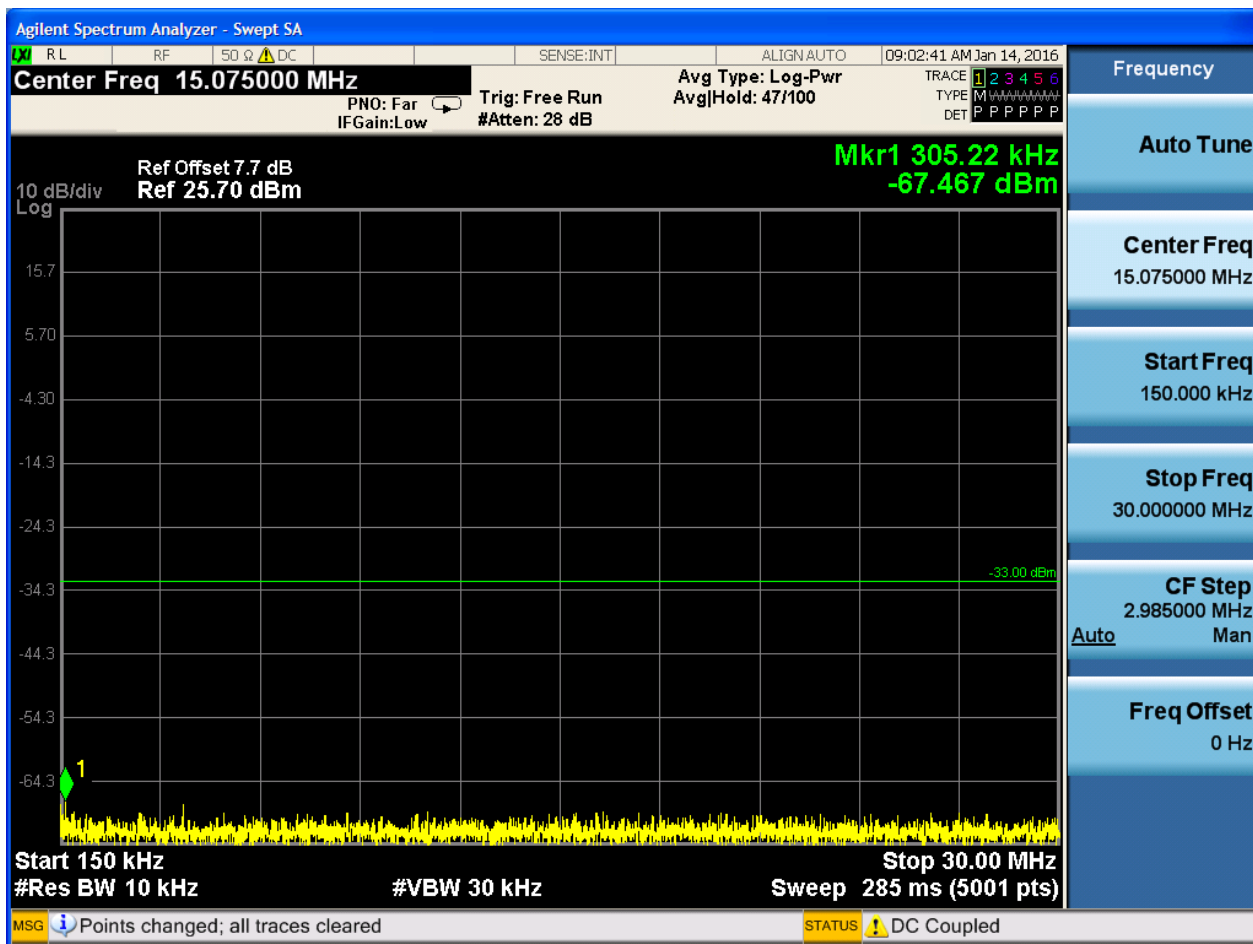


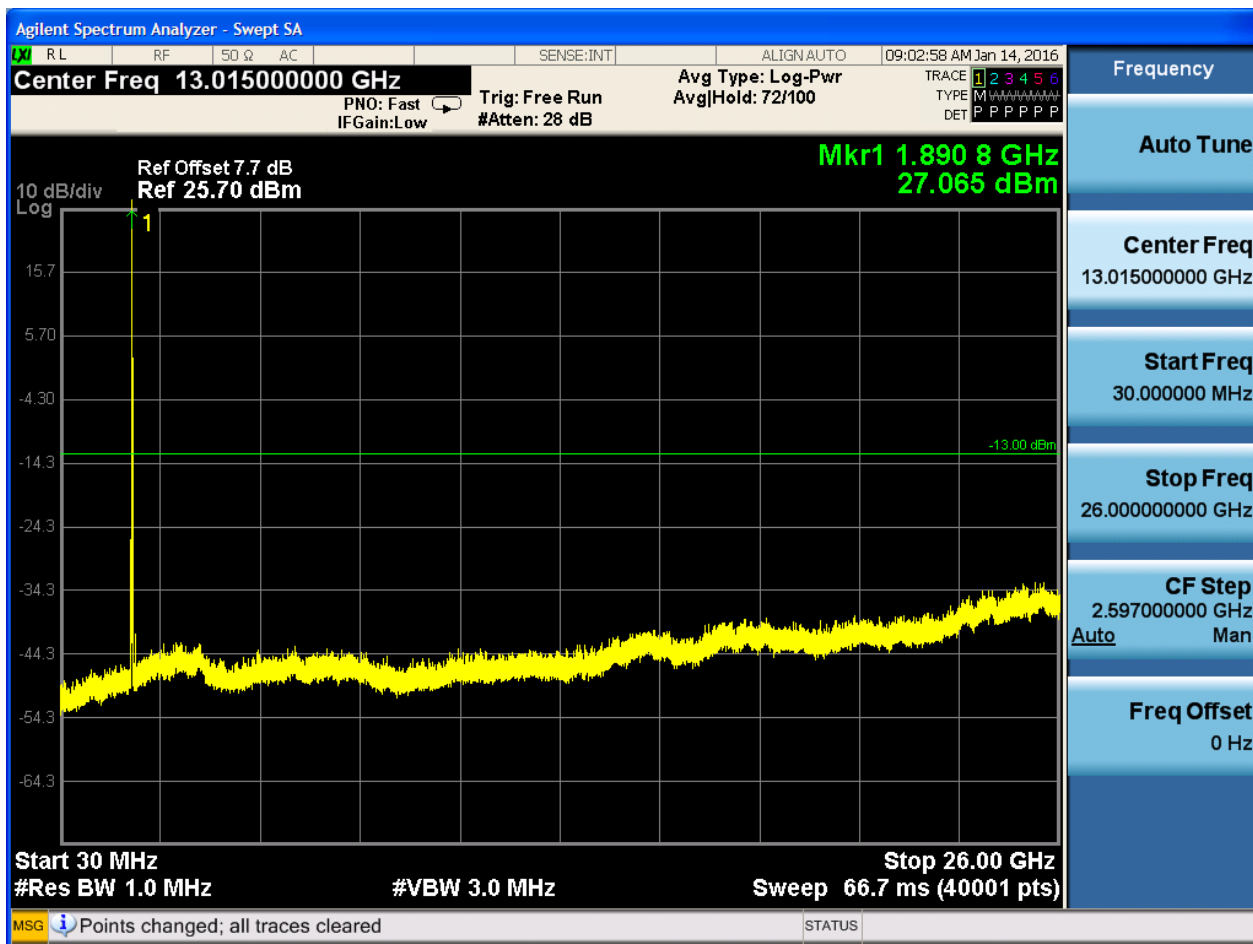


6.1.1.2.6.3 Test Channel = HCH

6.1.1.2.6.3.1 Test RB = RB1#0







7Appendix_G: Field Strength of Spurious Radiation

Note:

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

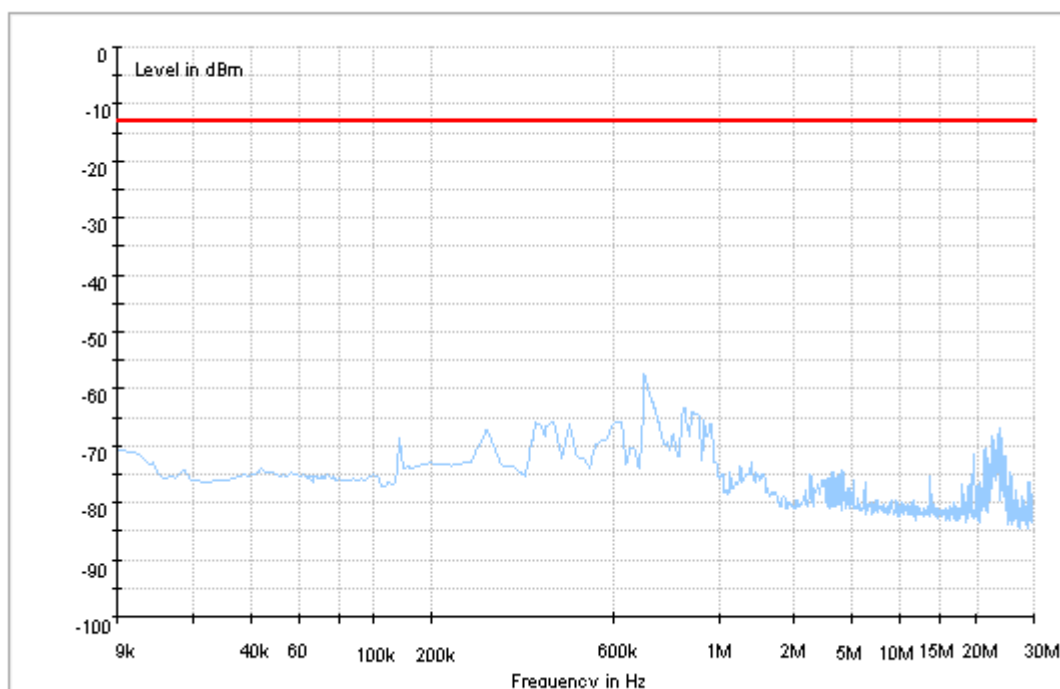
We tested all modes, but the data presented below is the worst case.

Part I - Test Plots

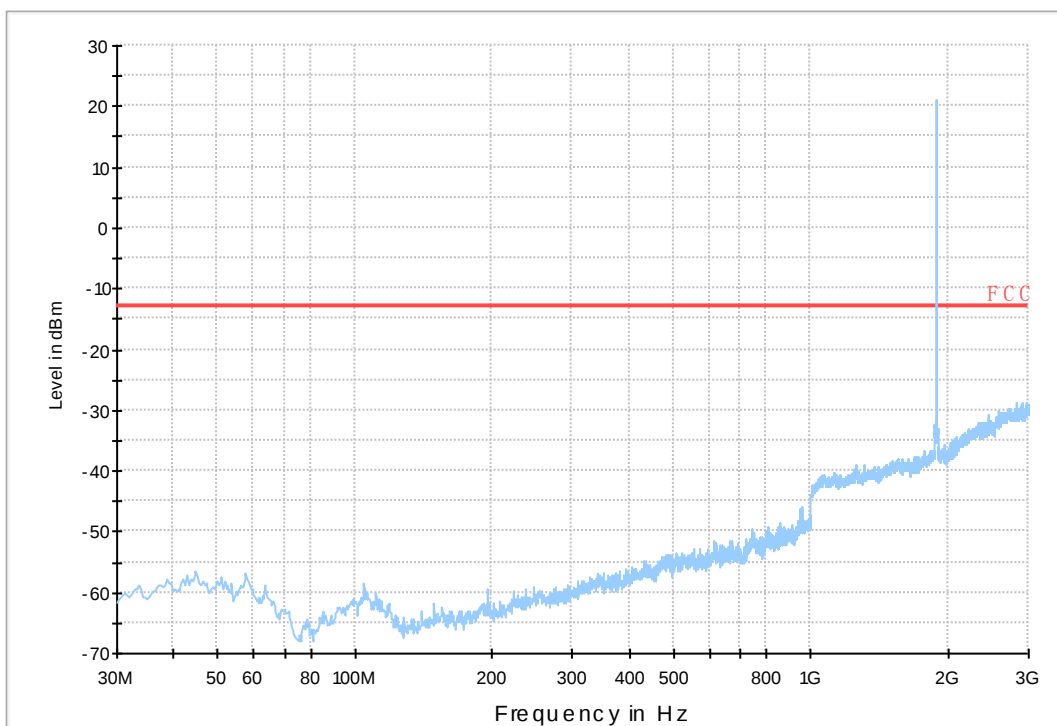
7.1 For LTE

7.1.1 Test Band = BAND2

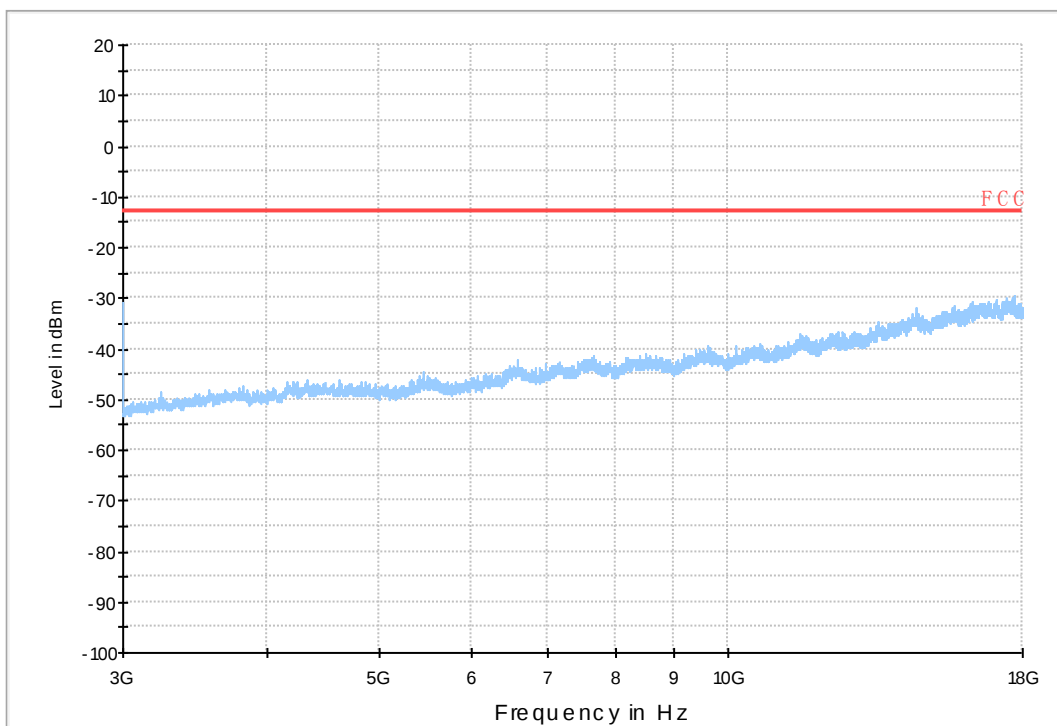
7.1.1.1 Test Bandwidth = 1.4

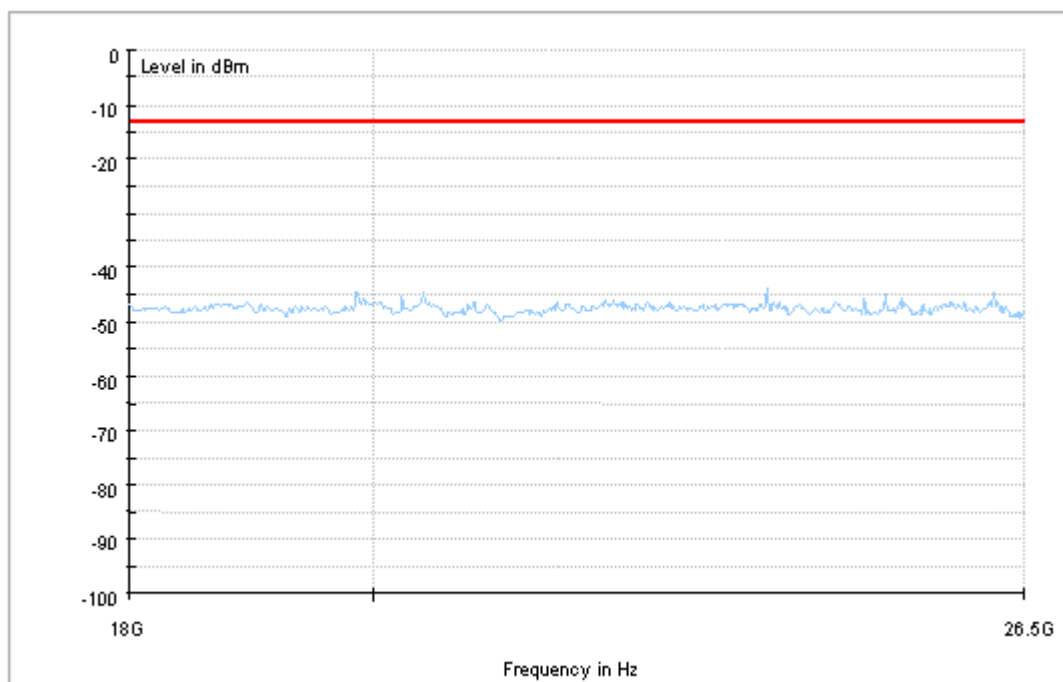


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L

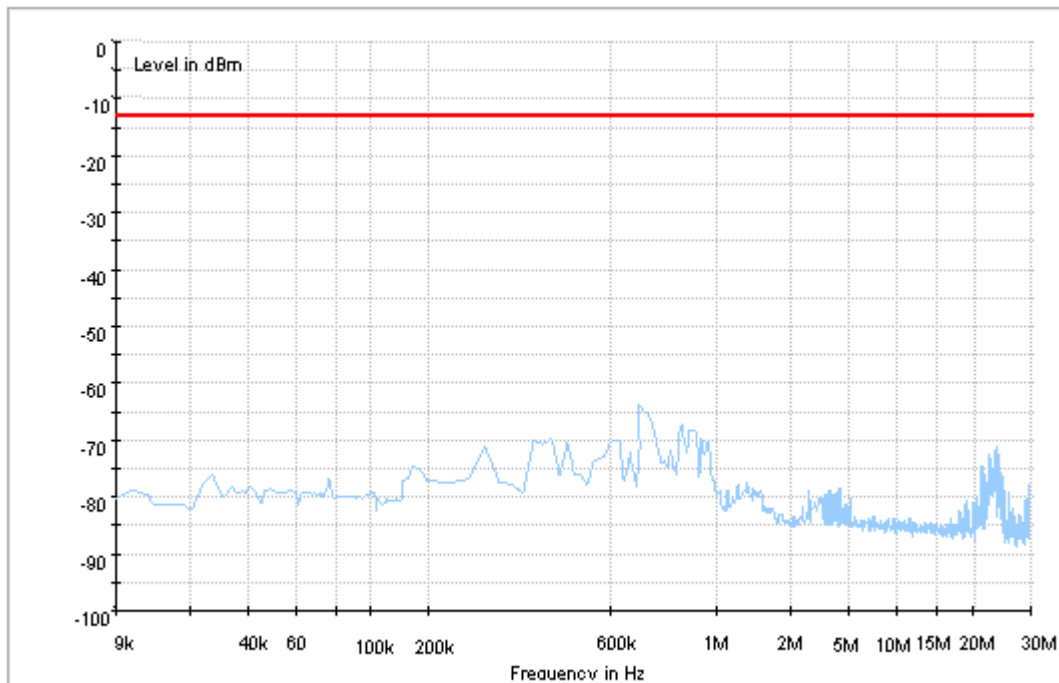


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H

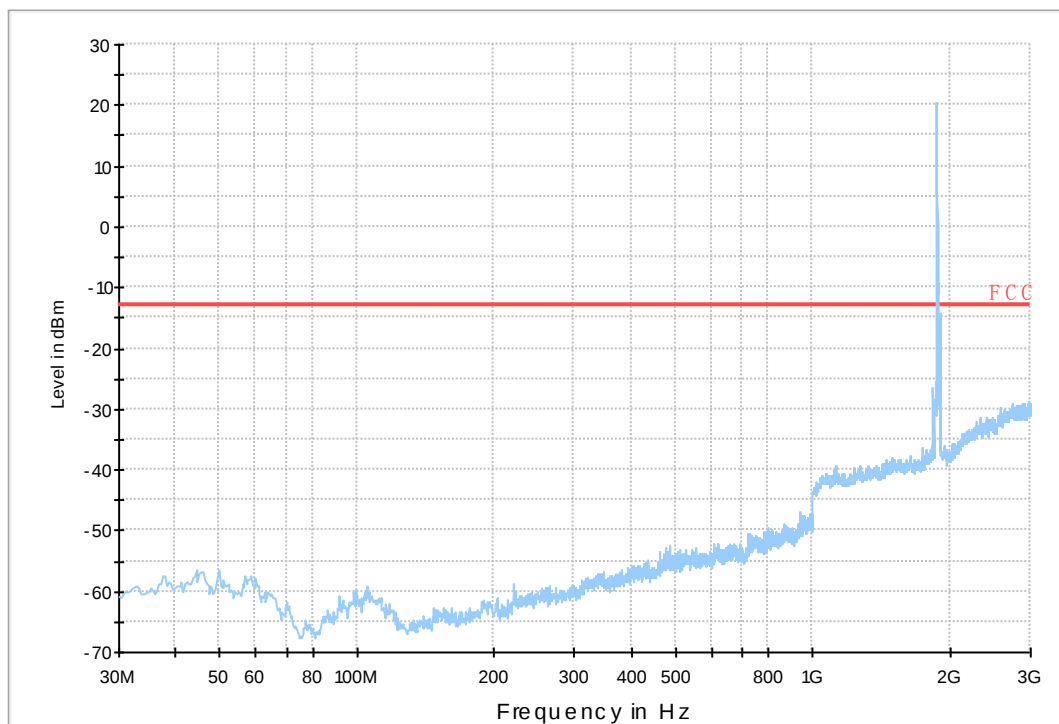




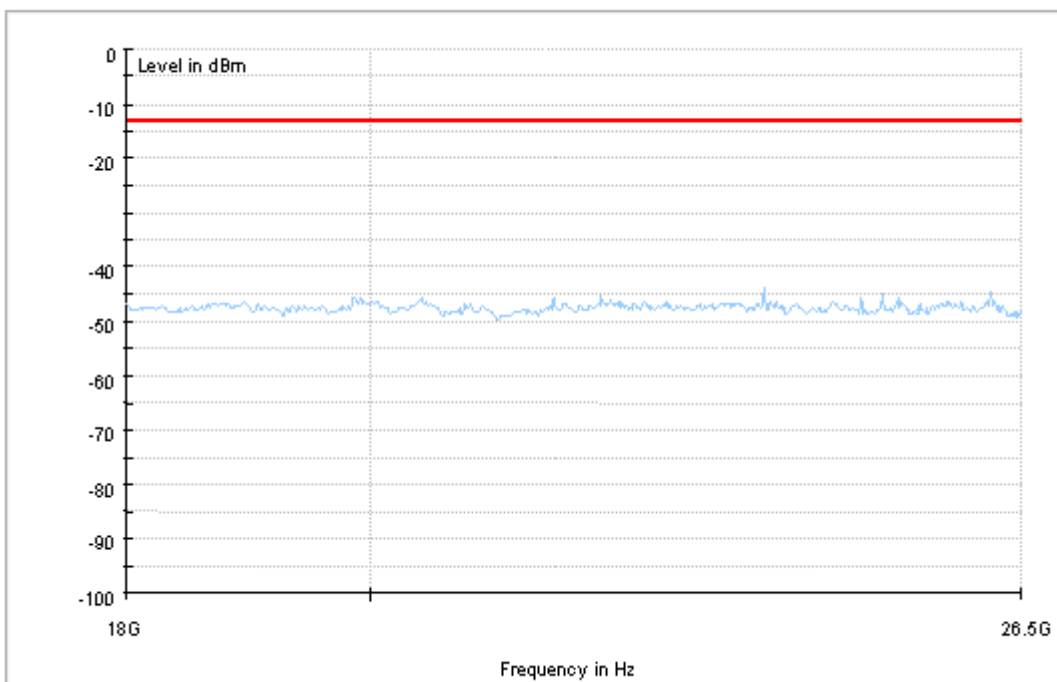
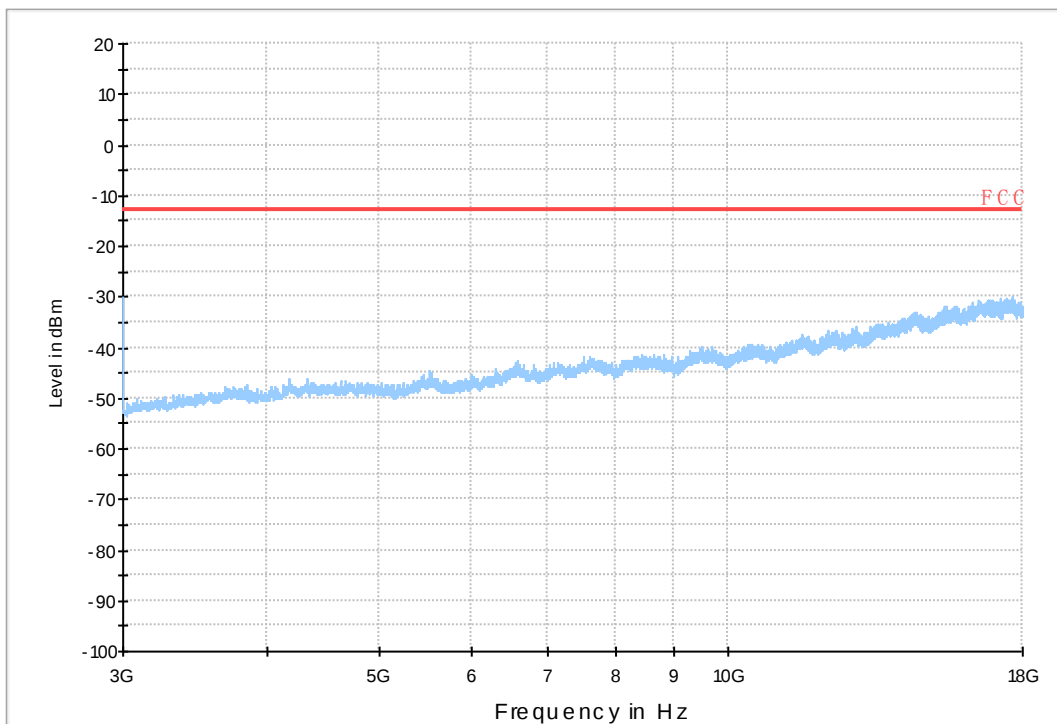
7.1.1.2 Test Bandwidth = 20



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

8.1.1 Frequency 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	-0.74	-0.0004	PASS
					VN	-5.69	-0.00307	PASS
					VH	1.32	0.00071	PASS
			MCH	TN	VL	-9.16	-0.00487	PASS
					VN	-7.58	-0.00403	PASS
					VH	2.6	0.00138	PASS
			HCH	TN	VL	4.82	0.00252	PASS
					VN	4.73	0.00248	PASS
					VH	0.34	0.00018	PASS
		3	LCH	TN	VL	-0.77	-0.00042	PASS
					VN	0.62	0.00033	PASS
					VH	-2.16	-0.00117	PASS
			MCH	TN	VL	-4.08	-0.00217	PASS
					VN	-5.55	-0.00295	PASS
					VH	-2.39	-0.00127	PASS
			HCH	TN	VL	0.44	0.00023	PASS
					VN	2.06	0.00108	PASS
					VH	1.37	0.00072	PASS
		5	LCH	TN	VL	-51.36	-0.02772	PASS
					VN	-0.87	-0.00047	PASS
					VH	-0.97	-0.00052	PASS
			MCH	TN	VL	-2.9	-0.00154	PASS
					VN	-43.36	-0.02306	PASS
					VH	-4.52	-0.0024	PASS
			HCH	TN	VL	-0.19	-0.0001	PASS
					VN	-1.26	-0.00066	PASS
					VH	-0.89	-0.00047	PASS
		10	LCH	TN	VL	1.22	0.00066	PASS
					VN	-4.22	-0.00227	PASS
					VH	-4.23	-0.00228	PASS
			MCH	TN	VL	-1.39	-0.00074	PASS
					VN	-2.89	-0.00154	PASS
					VH	-3.05	-0.00162	PASS
			HCH	TN	VL	-0.24	-0.00013	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	-0.16	-0.00008	PASS
					VH	0.92	0.00048	PASS
		15	LCH	TN	VL	-2.1	-0.00113	PASS
					VN	-4.06	-0.00219	PASS
					VH	-2.85	-0.00153	PASS
			MCH	TN	VL	0.19	0.0001	PASS
					VN	-4.31	-0.00229	PASS
					VH	-1.75	-0.00093	PASS
			HCH	TN	VL	-2.5	-0.00131	PASS
					VN	-2.42	-0.00127	PASS
					VH	-0.49	-0.00026	PASS
		20	LCH	TN	VL	-2.06	-0.00111	PASS
					VN	-3.13	-0.00168	PASS
					VH	-4.46	-0.0024	PASS
			MCH	TN	VL	-5.24	-0.00279	PASS
					VN	-2.89	-0.00154	PASS
					VH	-1.42	-0.00076	PASS
			HCH	TN	VL	-0.47	-0.00025	PASS
					VN	0.59	0.00031	PASS
					VH	0.97	0.00051	PASS
	LTE/TM2	1.4	LCH	TN	VL	0.56	0.0003	PASS
					VN	-8.8	-0.00475	PASS
					VH	1.17	0.00063	PASS
			MCH	TN	VL	-0.86	-0.00046	PASS
					VN	-4.59	-0.00244	PASS
					VH	-1.89	-0.00101	PASS
			HCH	TN	VL	-1.33	-0.0007	PASS
					VN	-3	-0.00157	PASS
					VH	-0.89	-0.00047	PASS
		3	LCH	TN	VL	-0.31	-0.00017	PASS
					VN	0.46	0.00025	PASS
					VH	0.39	0.00021	PASS
			MCH	TN	VL	-14.92	-0.00794	PASS
					VN	-2.3	-0.00122	PASS
					VH	-2.09	-0.00111	PASS
			HCH	TN	VL	-5.48	-0.00287	PASS
					VN	-16.37	-0.00858	PASS
					VH	-8.75	-0.00458	PASS
		5	LCH	TN	VL	-37.94	-0.02048	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	-2.96	-0.0016	PASS
					VH	1.02	0.00055	PASS
			MCH	TN	VL	-1.72	-0.00091	PASS
					VN	-2.22	-0.00118	PASS
					VH	-0.63	-0.00034	PASS
			HCH	TN	VL	-1.79	-0.00094	PASS
					VN	-0.4	-0.00021	PASS
					VH	-1.99	-0.00104	PASS
		10	LCH	TN	VL	9.51	0.00513	PASS
					VN	-2.22	-0.0012	PASS
					VH	0.59	0.00032	PASS
			MCH	TN	VL	-1.97	-0.00105	PASS
					VN	-0.43	-0.00023	PASS
					VH	-2.32	-0.00123	PASS
			HCH	TN	VL	-2.06	-0.00108	PASS
					VN	-0.7	-0.00037	PASS
					VH	1.46	0.00077	PASS
		15	LCH	TN	VL	-3.55	-0.00191	PASS
					VN	-3.76	-0.00202	PASS
					VH	-4.75	-0.00256	PASS
			MCH	TN	VL	-10.31	-0.00548	PASS
					VN	-20.14	-0.01071	PASS
					VH	-1.47	-0.00078	PASS
			HCH	TN	VL	-1.93	-0.00101	PASS
					VN	-1.26	-0.00066	PASS
					VH	-3.29	-0.00173	PASS
		20	LCH	TN	VL	17.11	0.0092	PASS
					VN	35.75	0.01922	PASS
					VH	-46.59	-0.02505	PASS
			MCH	TN	VL	-3.16	-0.00168	PASS
					VN	-2.5	-0.00133	PASS
					VH	-1.62	-0.00086	PASS
			HCH	TN	VL	-0.04	-0.00002	PASS
					VN	-2.43	-0.00128	PASS
					VH	0.09	0.00005	PASS

8.1.2Frequency 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	1.12	0.00061	PASS
					-20	0.09	0.00005	PASS
					-10	-0.5	-0.00027	PASS
					0	-0.93	-0.0005	PASS
					10	-2.06	-0.00111	PASS
					20	1.87	0.00101	PASS
					30	0.3	0.00016	PASS
					40	0.49	0.00026	PASS
					50	-6.11	-0.0033	PASS
			MCH	VN	-30	-1.49	-0.00079	PASS
					-20	-8.4	-0.00447	PASS
					-10	-58.29	-0.03101	PASS
					0	-7.2	-0.00383	PASS
					10	-7.93	-0.00422	PASS
					20	1.33	0.00071	PASS
					30	-5.65	-0.00301	PASS
					40	-40.86	-0.02173	PASS
					50	-4.03	-0.00214	PASS
			HCH	VN	-30	-3.32	-0.00174	PASS
					-20	-9.8	-0.00513	PASS
					-10	12.72	0.00666	PASS
					0	-4.55	-0.00238	PASS
					10	-4.39	-0.0023	PASS
					20	-38.14	-0.01998	PASS
					30	2.07	0.00108	PASS
					40	-0.36	-0.00019	PASS
					50	-0.41	-0.00021	PASS
		3	LCH	VN	-30	1.7	0.00092	PASS
					-20	-0.74	-0.0004	PASS
					-10	-1.07	-0.00058	PASS
					0	-38.37	-0.02072	PASS
					10	-3.59	-0.00194	PASS
					20	-2.7	-0.00146	PASS
					30	1.95	0.00105	PASS
					40	-1.8	-0.00097	PASS
					50	-3.33	-0.0018	PASS
			MCH	VN	-30	-2.43	-0.00129	PASS
					-20	-4.35	-0.00231	PASS
					-10	2.69	0.00143	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					0	-50.28	-0.02674	PASS
					10	-7.57	-0.00403	PASS
					20	-2.43	-0.00129	PASS
					30	0.36	0.00019	PASS
					40	0.07	0.00004	PASS
					50	0.4	0.00021	PASS
			HCH	VN	-30	-0.4	-0.00021	PASS
					-20	-3.29	-0.00172	PASS
					-10	-10.23	-0.00536	PASS
					0	-8.87	-0.00465	PASS
					10	-1.86	-0.00097	PASS
					20	-1.53	-0.0008	PASS
					30	-1.34	-0.0007	PASS
					40	0.67	0.00035	PASS
					50	-1.82	-0.00095	PASS
		5	LCH	VN	-30	-1.09	-0.00059	PASS
					-20	-44.42	-0.02398	PASS
					-10	1.69	0.00091	PASS
					0	0.44	0.00024	PASS
					10	-0.69	-0.00037	PASS
					20	-82.86	-0.04473	PASS
					30	1.57	0.00085	PASS
					40	-2.68	-0.00145	PASS
					50	-1.02	-0.00055	PASS
			MCH	VN	-30	-1.73	-0.00092	PASS
					-20	-70.04	-0.03726	PASS
					-10	-2.75	-0.00146	PASS
					0	0.06	0.00003	PASS
					10	-2.12	-0.00113	PASS
					20	-1.22	-0.00065	PASS
					30	0.77	0.00041	PASS
					40	-27.05	-0.01439	PASS
					50	-1.4	-0.00074	PASS
			HCH	VN	-30	-60.54	-0.03174	PASS
					-20	-2.03	-0.00106	PASS
					-10	-30.24	-0.01585	PASS
					0	-23.99	-0.01258	PASS
					10	-7.51	-0.00394	PASS
					20	-2.73	-0.00143	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					30	-3.32	-0.00174	PASS
					40	-2.23	-0.00117	PASS
					50	-76.43	-0.04007	PASS
		10	LCH	VN	-30	-0.79	-0.00043	PASS
					-20	-5.21	-0.00281	PASS
					-10	-2.1	-0.00113	PASS
					0	-1.03	-0.00056	PASS
					10	-3.52	-0.0019	PASS
					20	-1.4	-0.00075	PASS
					30	-0.66	-0.00036	PASS
					40	-2.12	-0.00114	PASS
					50	-3.66	-0.00197	PASS
			MCH	VN	-30	-1.92	-0.00102	PASS
					-20	-5.08	-0.0027	PASS
					-10	1.2	0.00064	PASS
					0	-2.07	-0.0011	PASS
					10	-3.79	-0.00202	PASS
					20	-3.13	-0.00166	PASS
					30	-0.23	-0.00012	PASS
					40	-0.43	-0.00023	PASS
					50	0.53	0.00028	PASS
			HCH	VN	-30	-0.13	-0.00007	PASS
					-20	-0.2	-0.0001	PASS
					-10	-0.47	-0.00025	PASS
					0	-3.71	-0.00195	PASS
					10	0.57	0.0003	PASS
					20	-0.31	-0.00016	PASS
					30	-0.8	-0.00042	PASS
					40	0.19	0.0001	PASS
					50	-0.7	-0.00037	PASS
		15	LCH	VN	-30	-2.27	-0.00122	PASS
					-20	-2.6	-0.0014	PASS
					-10	-2.27	-0.00122	PASS
					0	-4.12	-0.00222	PASS
					10	-3.02	-0.00163	PASS
					20	-4.94	-0.00266	PASS
					30	-2.62	-0.00141	PASS
					40	-3.36	-0.00181	PASS
					50	-2.33	-0.00125	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			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	-0.21	-0.00011	PASS
					-20	1.5	0.00081	PASS
					-10	-6.15	-0.00331	PASS
					0	0.2	0.00011	PASS
					10	-0.27	-0.00015	PASS
					20	-1.1	-0.00059	PASS
					30	-0.17	-0.00009	PASS
					40	-1.96	-0.00105	PASS
					50	-0.64	-0.00034	PASS
			MCH	VN	-30	-2.17	-0.00115	PASS
					-20	1.53	0.00081	PASS
					-10	-2.83	-0.00151	PASS
					0	-3.46	-0.00184	PASS
					10	-3.02	-0.00161	PASS
					20	-2.27	-0.00121	PASS
					30	-0.51	-0.00027	PASS
					40	-4.63	-0.00246	PASS
					50	-2.93	-0.00156	PASS
			HCH	VN	-30	2.47	0.0013	PASS
					-20	-0.43	-0.00023	PASS
					-10	2.43	0.00128	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
	LTE/TM2	1.4			0	0.82	0.00043	PASS
					10	1.33	0.0007	PASS
					20	0.3	0.00016	PASS
					30	-0.13	-0.00007	PASS
					40	3.59	0.00189	PASS
					50	3.59	0.00189	PASS
			LCH	VN	-30	-2.47	-0.00133	PASS
					-20	-0.21	-0.00011	PASS
					-10	-11.37	-0.00614	PASS
					0	-4.56	-0.00246	PASS
					10	-11.94	-0.00645	PASS
					20	-6.65	-0.00359	PASS
					30	-1.96	-0.00106	PASS
					40	-0.59	-0.00032	PASS
					50	-0.23	-0.00012	PASS
			MCH	VN	-30	-7.5	-0.00399	PASS
					-20	3.06	0.00163	PASS
					-10	-5.66	-0.00301	PASS
					0	-12.45	-0.00662	PASS
					10	9.17	0.00488	PASS
					20	-0.84	-0.00045	PASS
					30	1.65	0.00088	PASS
					40	-44.73	-0.02379	PASS
					50	-2.15	-0.00114	PASS
			HCH	VN	-30	-3.38	-0.00177	PASS
					-20	-9.3	-0.00487	PASS
					-10	0.39	0.0002	PASS
					0	-0.73	-0.00038	PASS
					10	-0.39	-0.0002	PASS
					20	0.4	0.00021	PASS
		3	LCH	VN	30	6.41	0.00336	PASS
					40	-5.89	-0.00308	PASS
					50	-1.76	-0.00092	PASS
					-30	-3.79	-0.00205	PASS
					-20	-3.66	-0.00198	PASS
					-10	-1.16	-0.00063	PASS
					0	-14.86	-0.00803	PASS
					10	-0.72	-0.00039	PASS
					20	-2.79	-0.00151	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					30	-2.66	-0.00144	PASS
					40	-1.9	-0.00103	PASS
					50	-3.35	-0.00181	PASS
			MCH	VN	-30	-2.16	-0.00115	PASS
					-20	-2.06	-0.0011	PASS
					-10	0.16	0.00009	PASS
					0	-41.04	-0.02183	PASS
					10	0.3	0.00016	PASS
					20	-5.52	-0.00294	PASS
					30	0.3	0.00016	PASS
					40	-0.43	-0.00023	PASS
					50	-0.27	-0.00014	PASS
			HCH	VN	-30	0.82	0.00043	PASS
					-20	0.89	0.00047	PASS
					-10	-1.34	-0.0007	PASS
					0	-12.23	-0.00641	PASS
					10	0.06	0.00003	PASS
					20	-2.73	-0.00143	PASS
					30	-1.16	-0.00061	PASS
					40	0.63	0.00033	PASS
					50	-2.09	-0.0011	PASS
		5	LCH	VN	-30	-2.92	-0.00158	PASS
					-20	0.23	0.00012	PASS
					-10	-2.15	-0.00116	PASS
					0	-44.56	-0.02405	PASS
					10	-2.36	-0.00127	PASS
					20	1.27	0.00069	PASS
					30	0.04	0.00002	PASS
					40	-0.53	-0.00029	PASS
					50	-4.56	-0.00246	PASS
			MCH	VN	-30	-0.27	-0.00014	PASS
					-20	-80.05	-0.04258	PASS
					-10	0.21	0.00011	PASS
					0	-2.43	-0.00129	PASS
					10	-0.41	-0.00022	PASS
					20	-0.9	-0.00048	PASS
					30	0.76	0.0004	PASS
					40	0.94	0.0005	PASS
					50	-1.29	-0.00069	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			HCH	VN	-30	-46.28	-0.02426	PASS
					-20	-39.63	-0.02078	PASS
					-10	-43.79	-0.02296	PASS
					0	-29.94	-0.0157	PASS
					10	-3.09	-0.00162	PASS
					20	-0.24	-0.00013	PASS
					30	-43.22	-0.02266	PASS
					40	-0.37	-0.00019	PASS
					50	-0.19	-0.0001	PASS
		10	LCH	VN	-30	-7.32	-0.00395	PASS
					-20	-3.16	-0.0017	PASS
					-10	-2.3	-0.00124	PASS
					0	-3.85	-0.00208	PASS
					10	-5.45	-0.00294	PASS
					20	-1.47	-0.00079	PASS
					30	-4.92	-0.00265	PASS
					40	-7.93	-0.00427	PASS
					50	-1.44	-0.00078	PASS
			MCH	VN	-30	-4.21	-0.00224	PASS
					-20	-2.06	-0.0011	PASS
					-10	-1.8	-0.00096	PASS
					0	-0.62	-0.00033	PASS
					10	-0.09	-0.00005	PASS
					20	-0.37	-0.0002	PASS
					30	-2.56	-0.00136	PASS
					40	-0.86	-0.00046	PASS
					50	-0.01	-0.00001	PASS
			HCH	VN	-30	-0.23	-0.00012	PASS
					-20	1.14	0.0006	PASS
					-10	-1.24	-0.00065	PASS
					0	-0.1	-0.00005	PASS
					10	-0.04	-0.00002	PASS
					20	-0.66	-0.00035	PASS
					30	-2.59	-0.00136	PASS
					40	0.79	0.00041	PASS
					50	0.62	0.00033	PASS
		15	LCH	VN	-30	-0.79	-0.00043	PASS
					-20	-1.06	-0.00057	PASS
					-10	-1.12	-0.0006	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					0	-1.73	-0.00093	PASS
					10	-3.39	-0.00183	PASS
					20	-6.17	-0.00332	PASS
					30	2	0.00108	PASS
					40	-1.04	-0.00056	PASS
					50	-3.22	-0.00173	PASS
			MCH	VN	-30	-3.72	-0.00198	PASS
					-20	-2.27	-0.00121	PASS
					-10	-1.26	-0.00067	PASS
					0	-2.86	-0.00152	PASS
					10	-0.96	-0.00051	PASS
					20	-1.66	-0.00088	PASS
					30	-0.67	-0.00036	PASS
					40	-3.59	-0.00191	PASS
					50	-1.87	-0.00099	PASS
			HCH	VN	-30	-2.12	-0.00111	PASS
					-20	-2.85	-0.0015	PASS
					-10	-0.69	-0.00036	PASS
					0	-2.57	-0.00135	PASS
					10	-3.28	-0.00172	PASS
					20	0.14	0.00007	PASS
					30	-0.53	-0.00028	PASS
					40	-2.32	-0.00122	PASS
					50	-1.77	-0.00093	PASS
		20	LCH	VN	-30	-3.23	-0.00174	PASS
					-20	-6.44	-0.00346	PASS
					-10	-1.77	-0.00095	PASS
					0	1.42	0.00076	PASS
					10	-5.46	-0.00294	PASS
					20	-3.1	-0.00167	PASS
					30	-4.72	-0.00254	PASS
					40	-3.59	-0.00193	PASS
					50	-3.43	-0.00184	PASS
			MCH	VN	-30	-1.8	-0.00096	PASS
					-20	-1.85	-0.00098	PASS
					-10	-4.36	-0.00232	PASS
					0	-2.96	-0.00157	PASS
					10	-3.68	-0.00196	PASS
					20	-2.36	-0.00126	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					30	-2.09	-0.00111	PASS
					40	-3.08	-0.00164	PASS
					50	-1.9	-0.00101	PASS
			HCH	VN	-30	-1.22	-0.00064	PASS
					-20	-1.17	-0.00062	PASS
					-10	-3.48	-0.00183	PASS
					0	0.56	0.00029	PASS
					10	-2.07	-0.00109	PASS
					20	-1.49	-0.00078	PASS
					30	-0.87	-0.00046	PASS
					40	-1.34	-0.00071	PASS
					50	-2.36	-0.00124	PASS

END