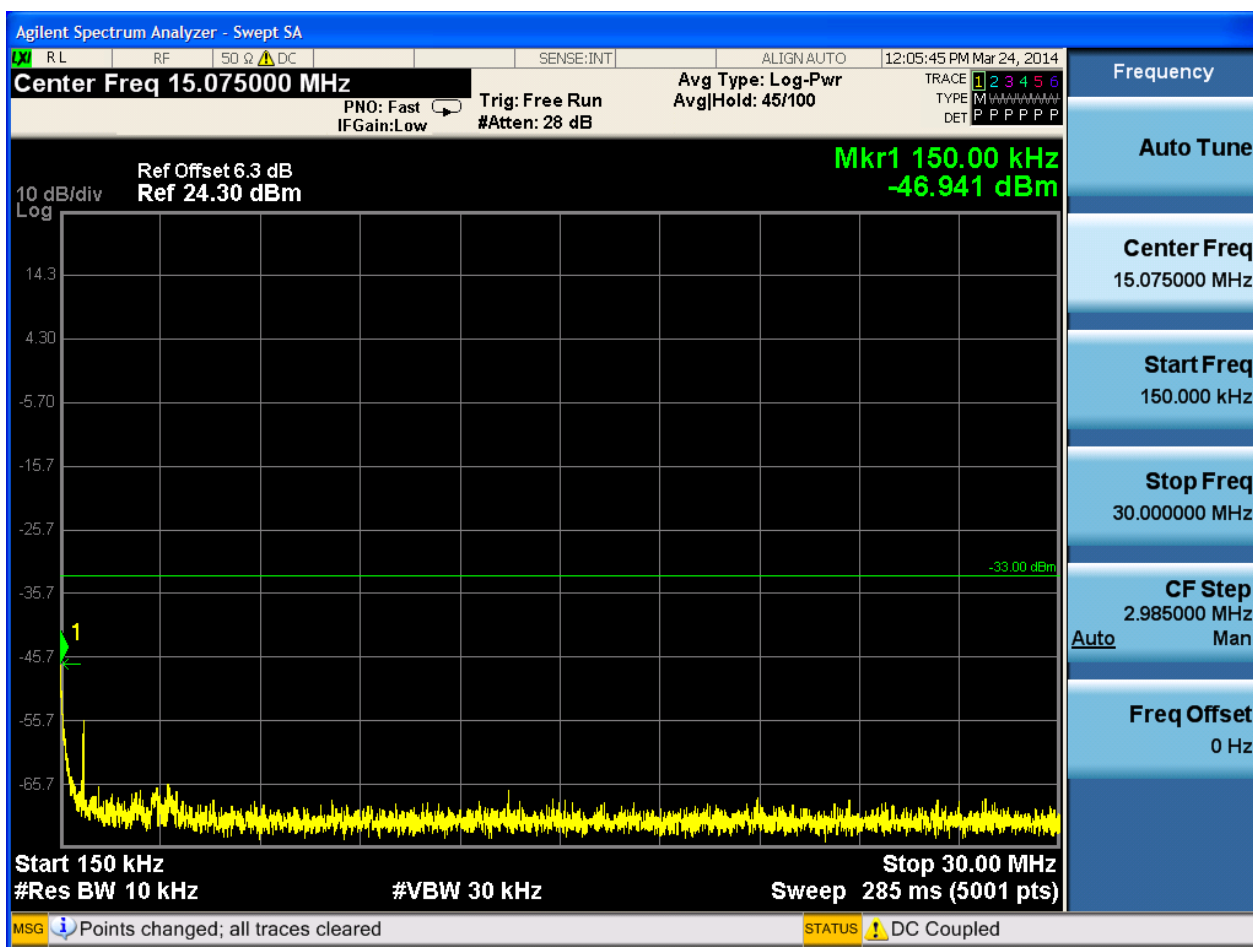
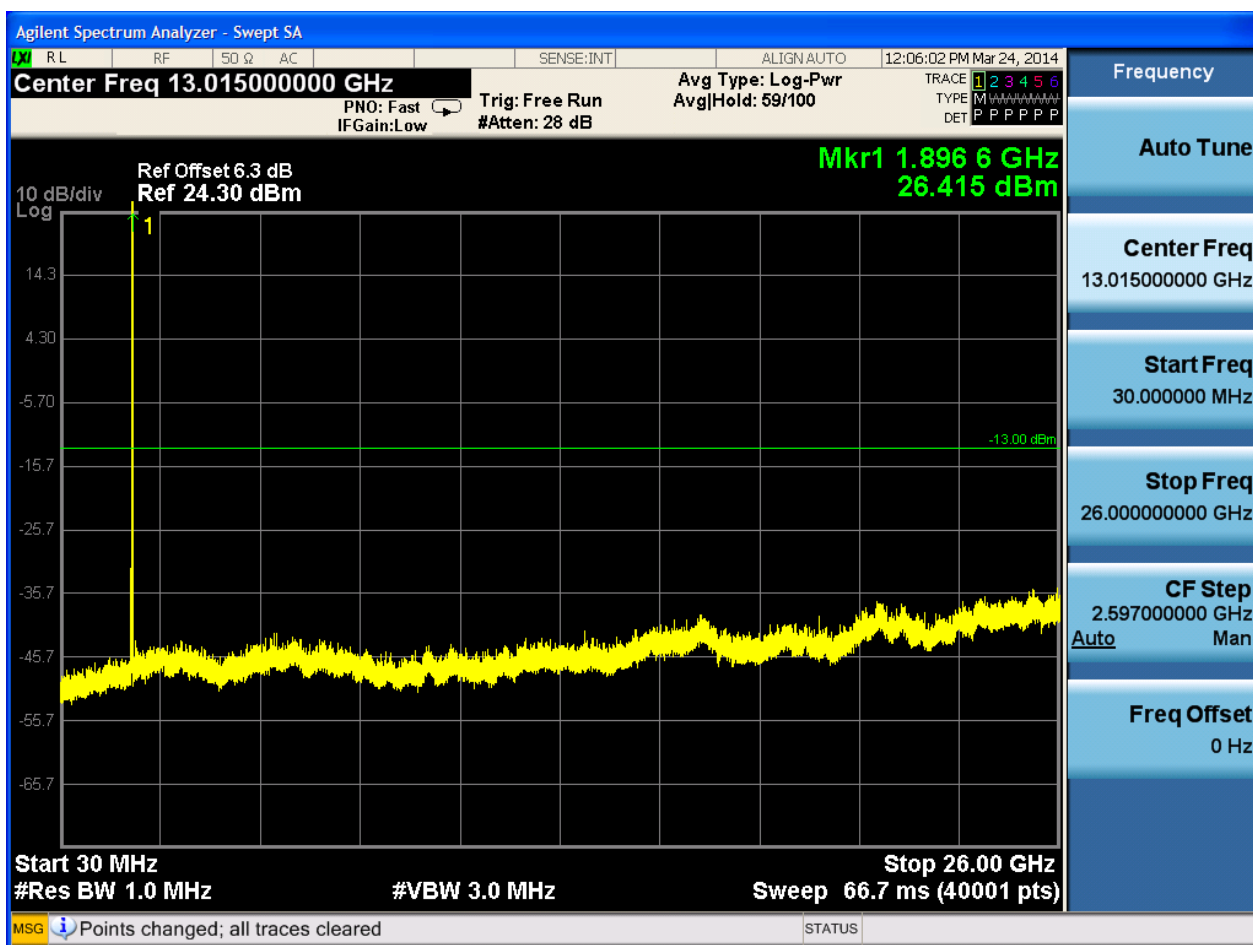




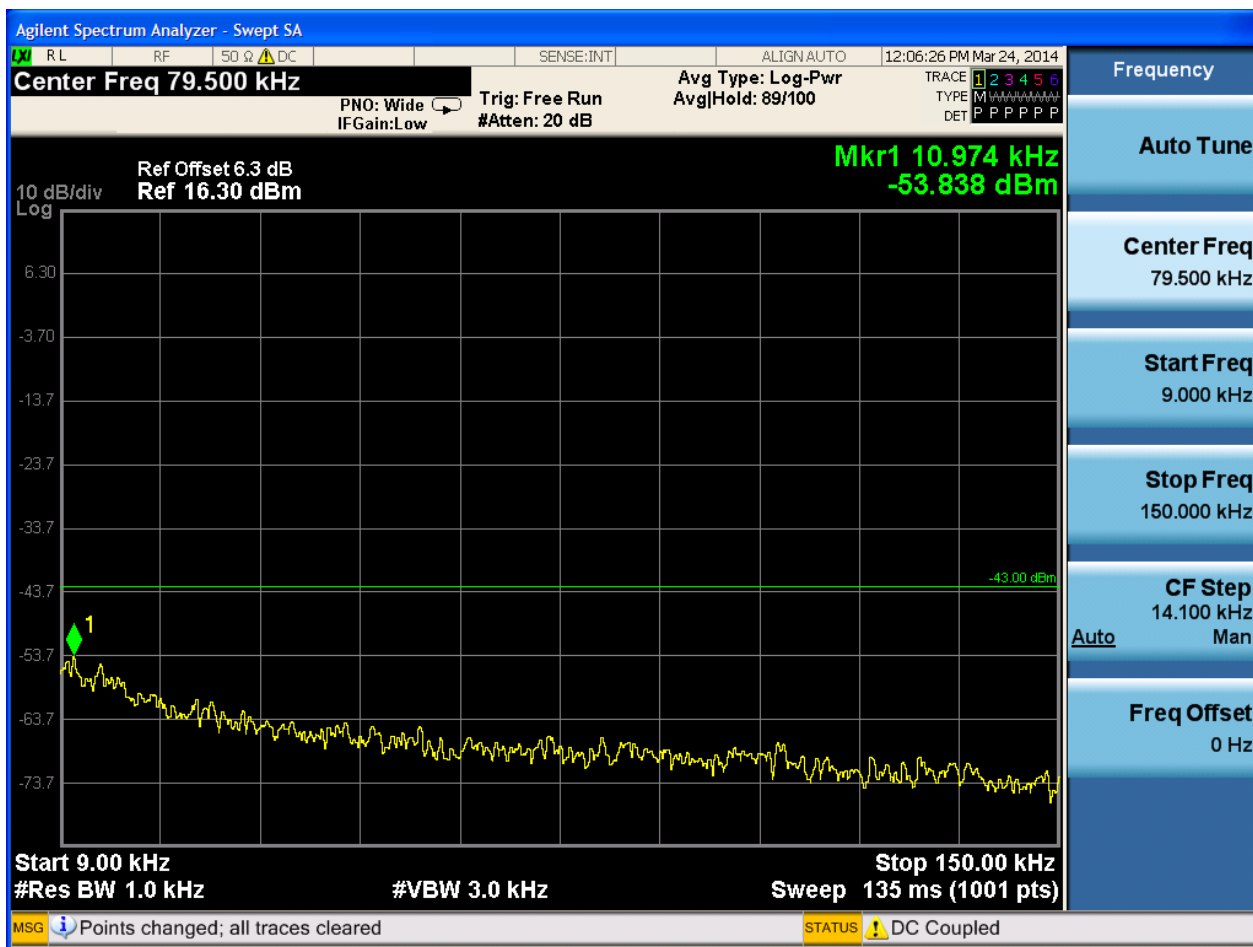


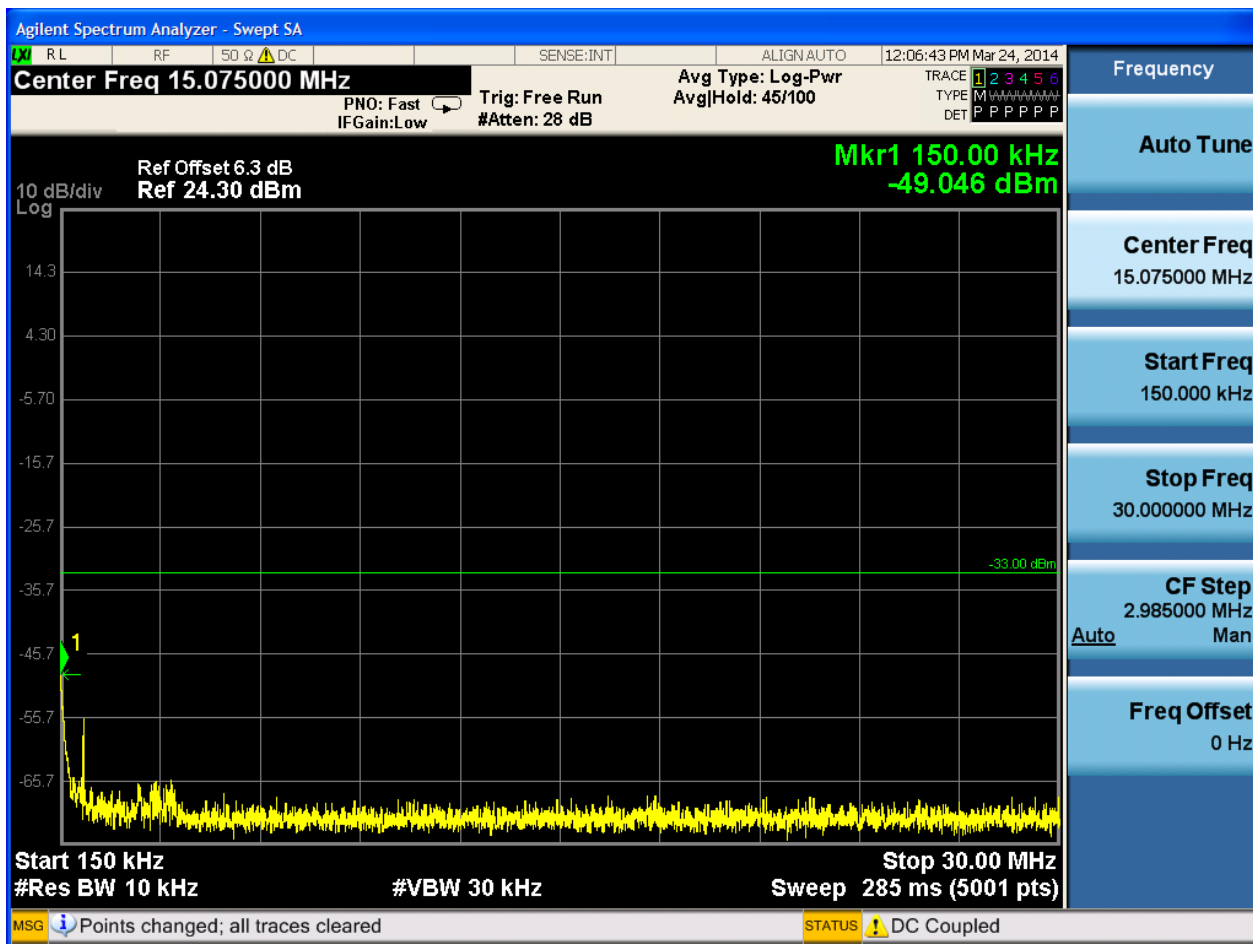
6.1.1.2 Test Mode = LTE/TM2

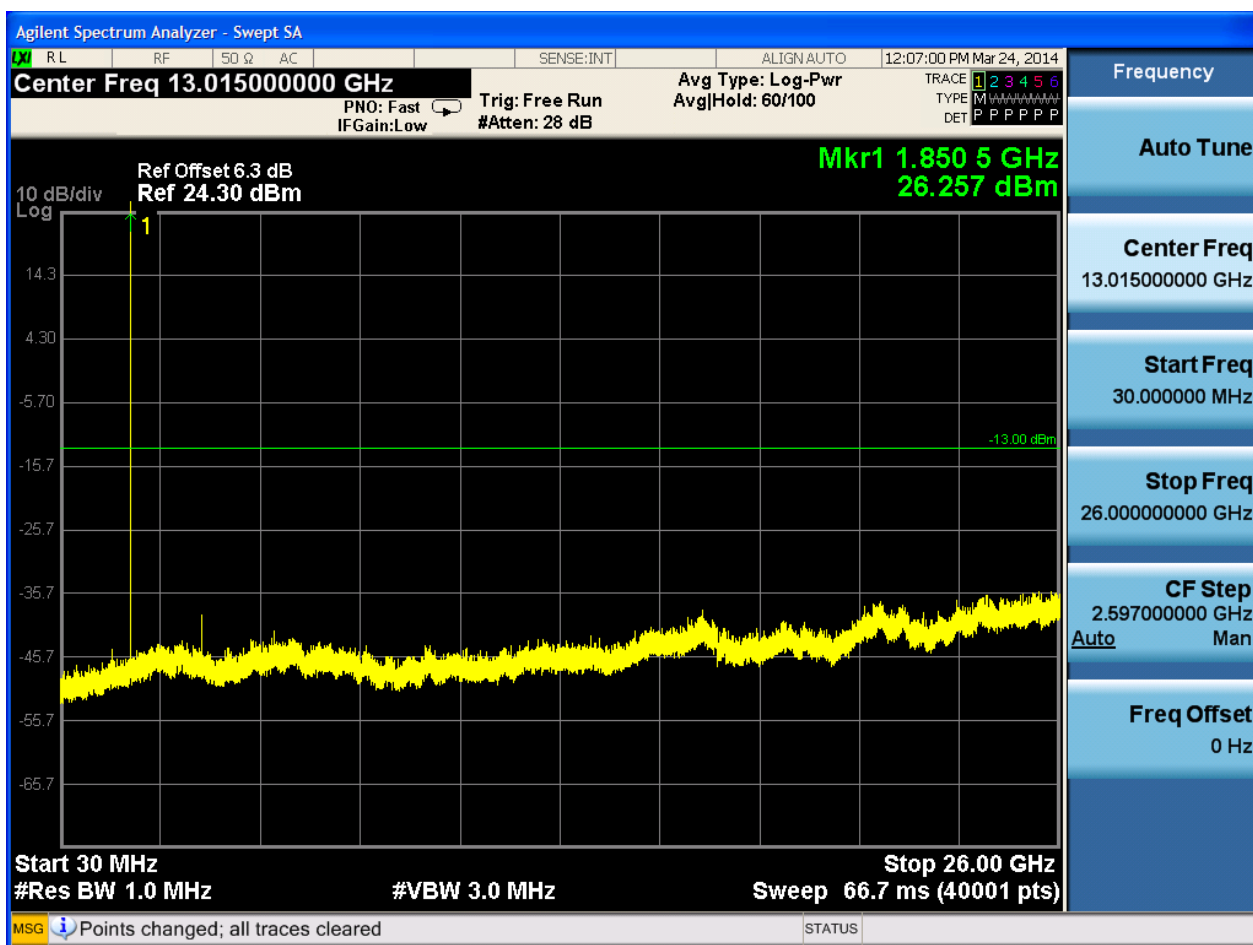
6.1.1.2.1 Test Bandwidth = 1.4

6.1.1.2.1.1 Test Channel = LCH

6.1.1.2.1.1.1 Test RB = RB1#0



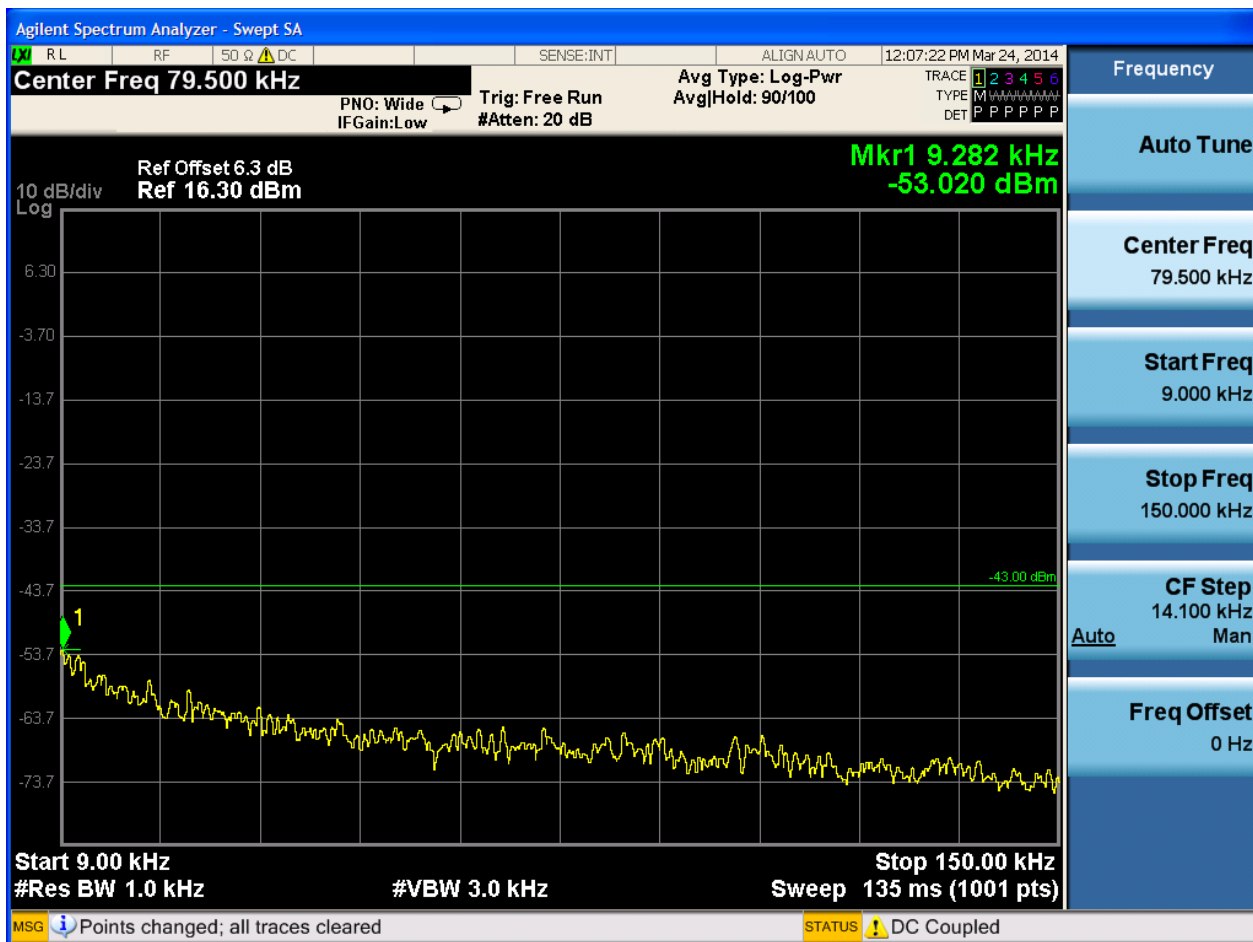


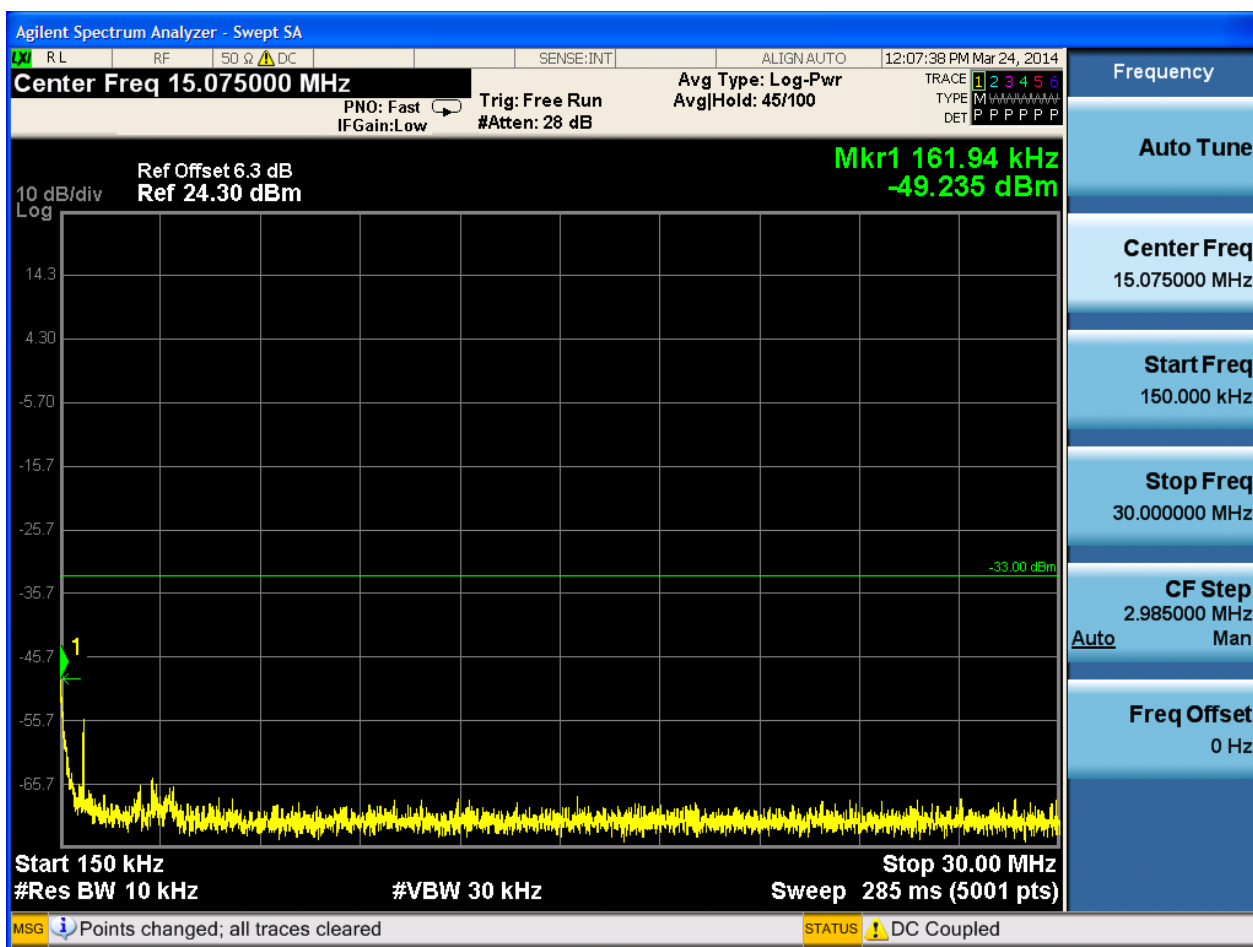


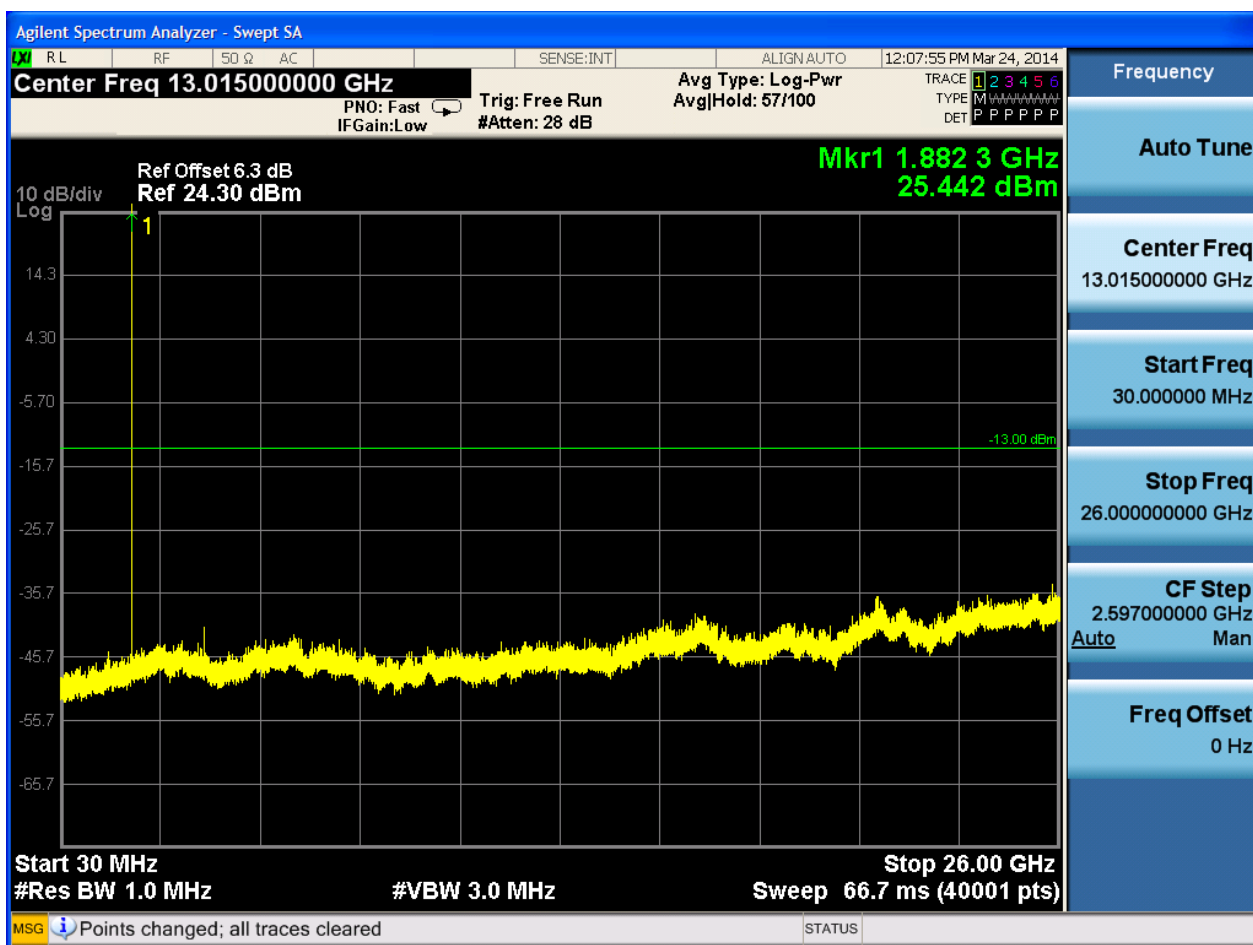


6.1.1.2.1.2 Test Channel = MCH

6.1.1.2.1.2.1 Test RB = RB1#0

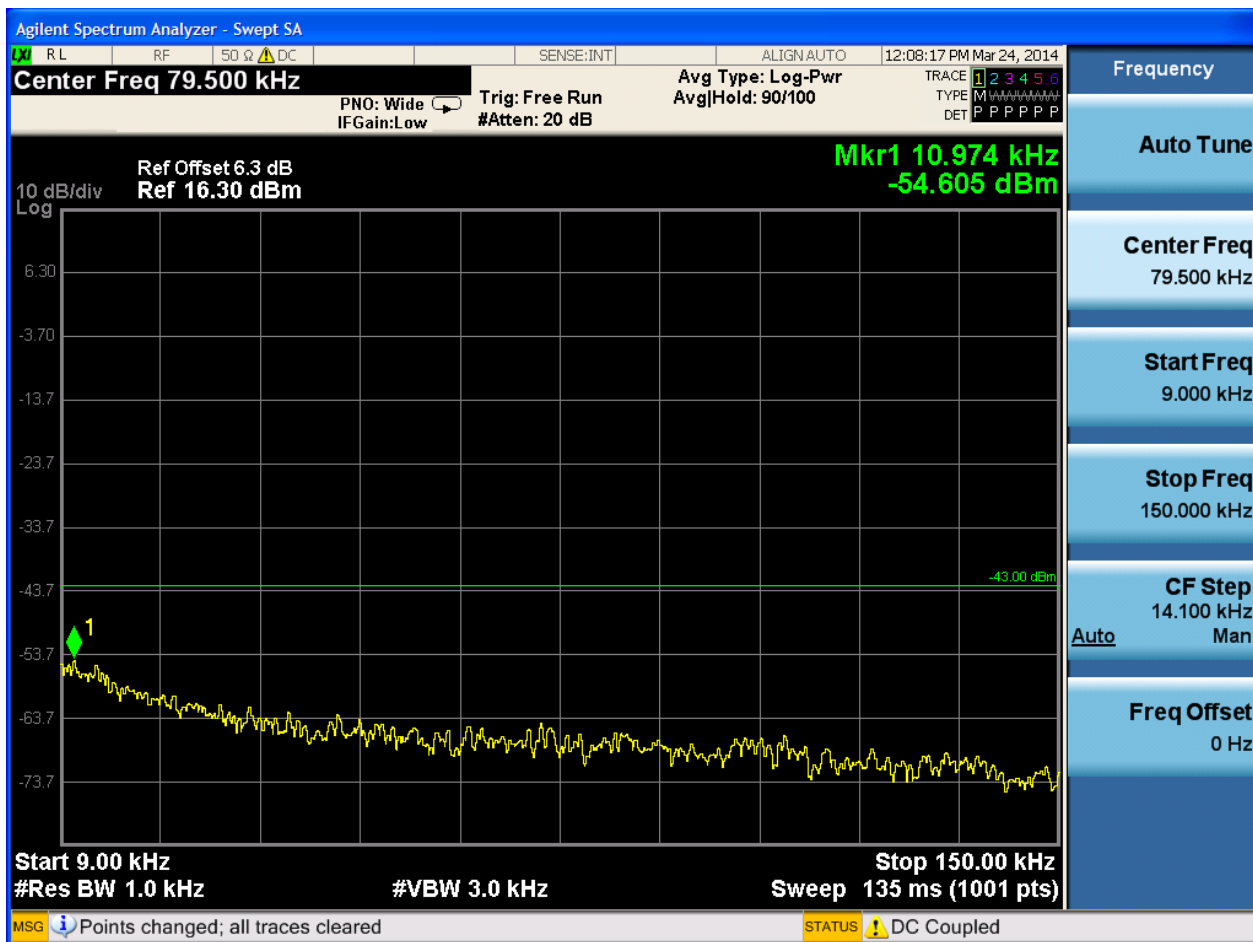


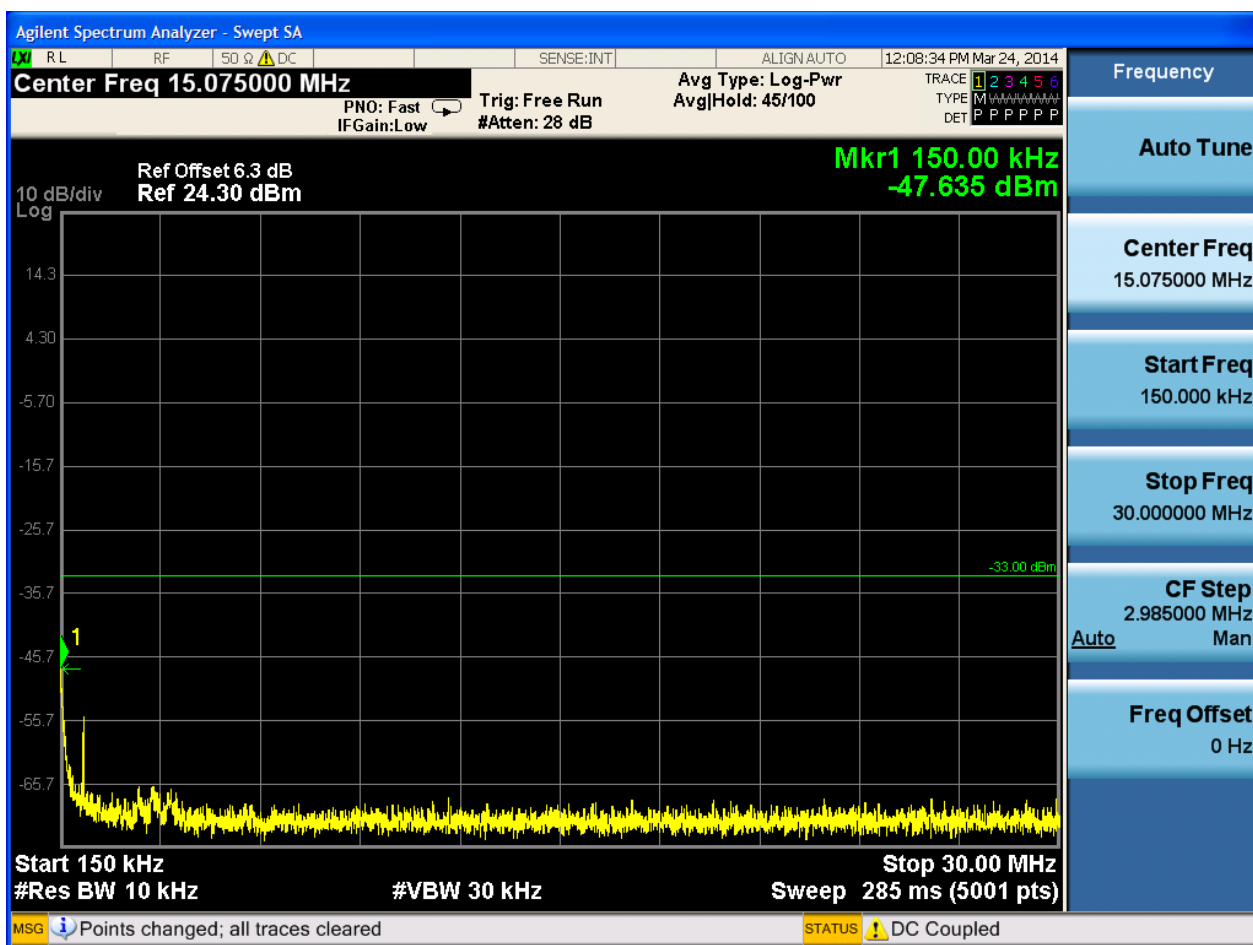


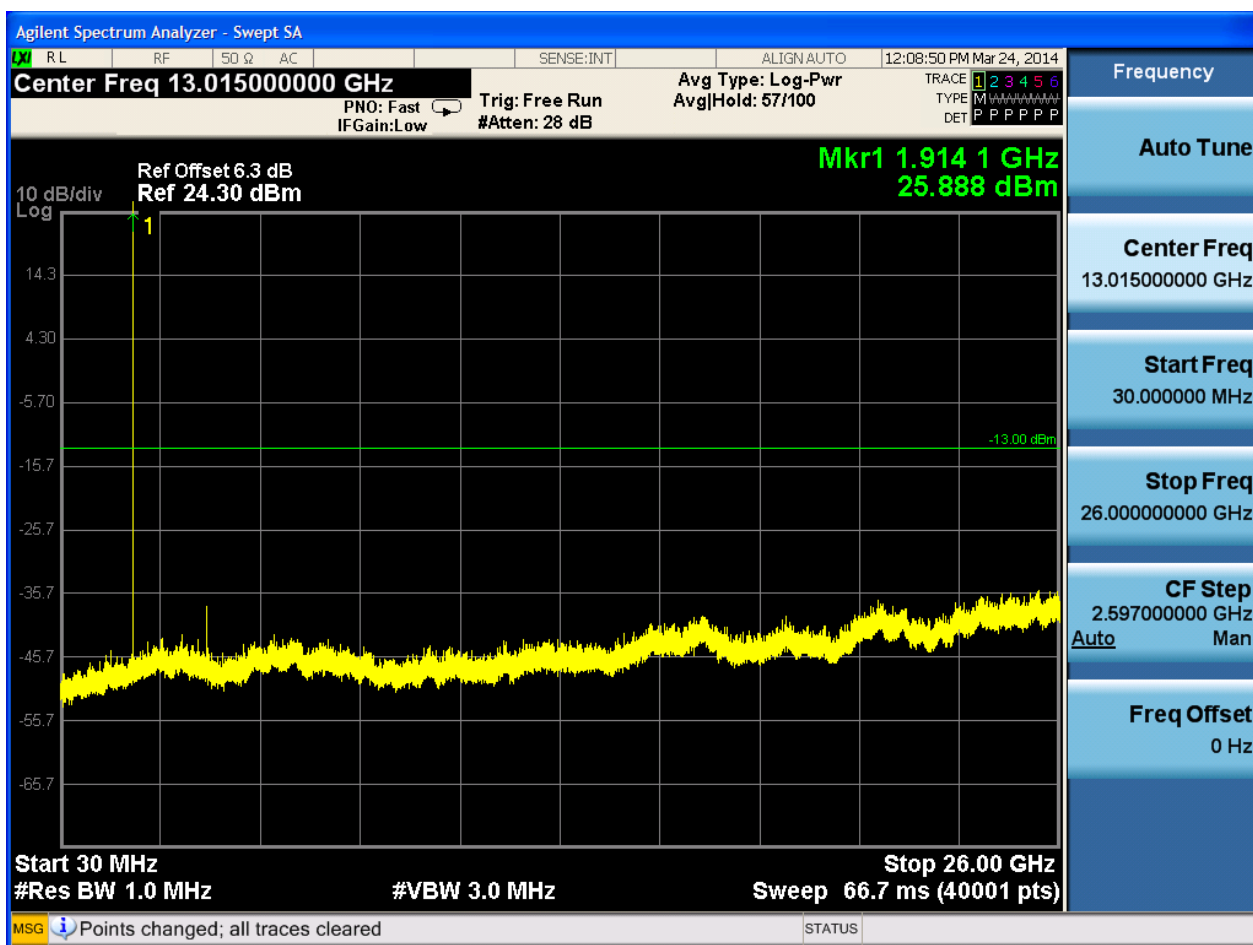


6.1.1.2.1.3 Test Channel = HCH

6.1.1.2.1.3.1 Test RB = RB1#0



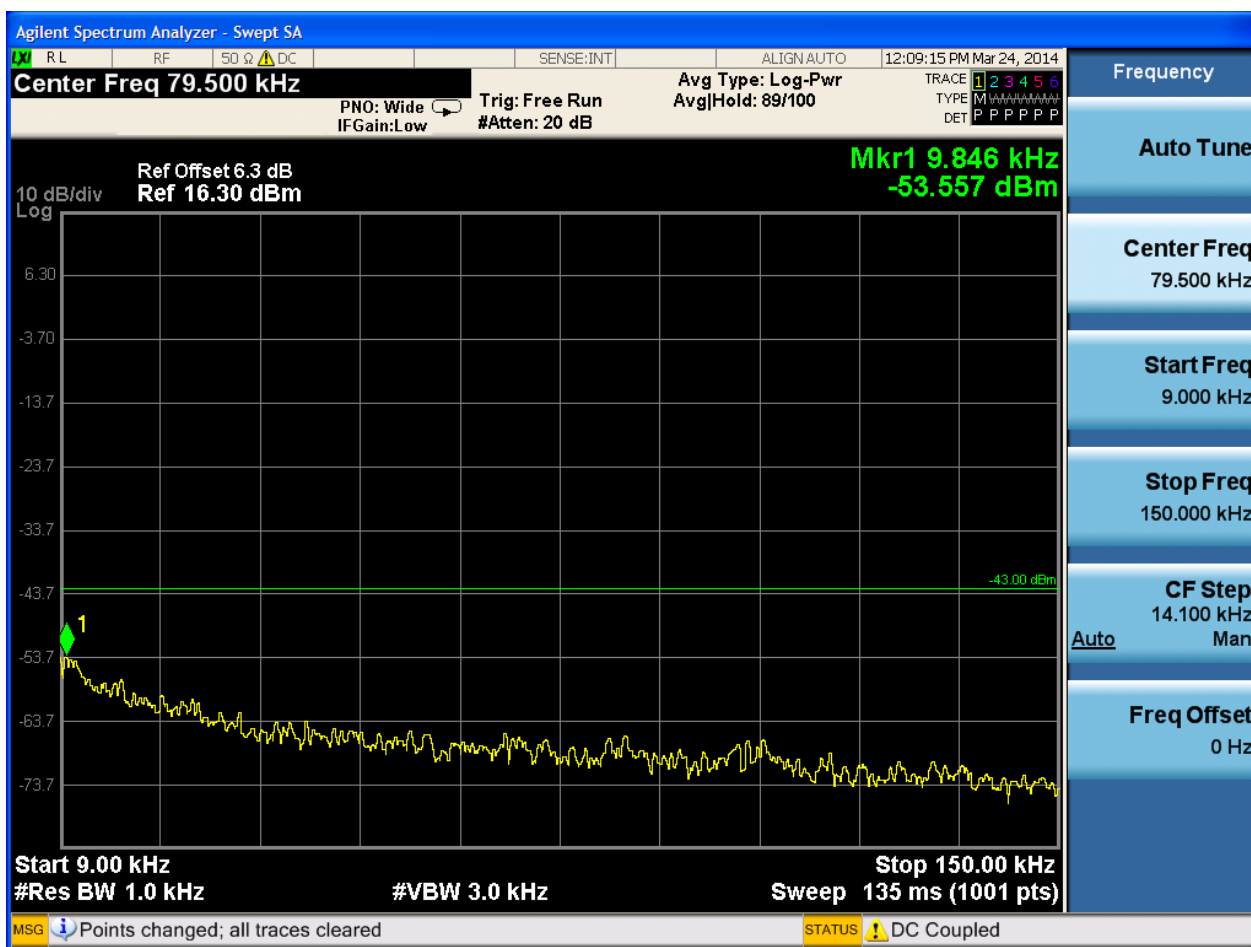


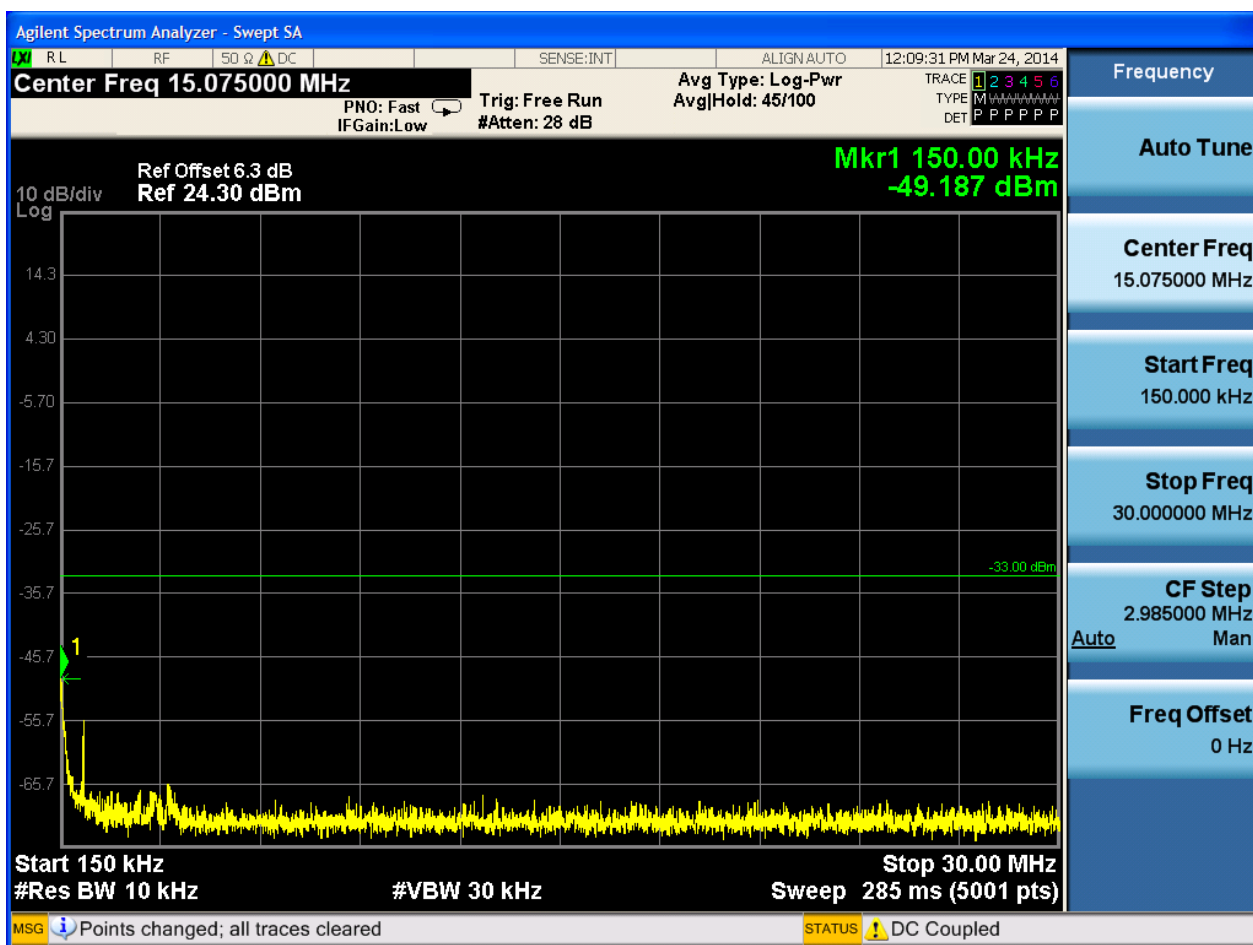


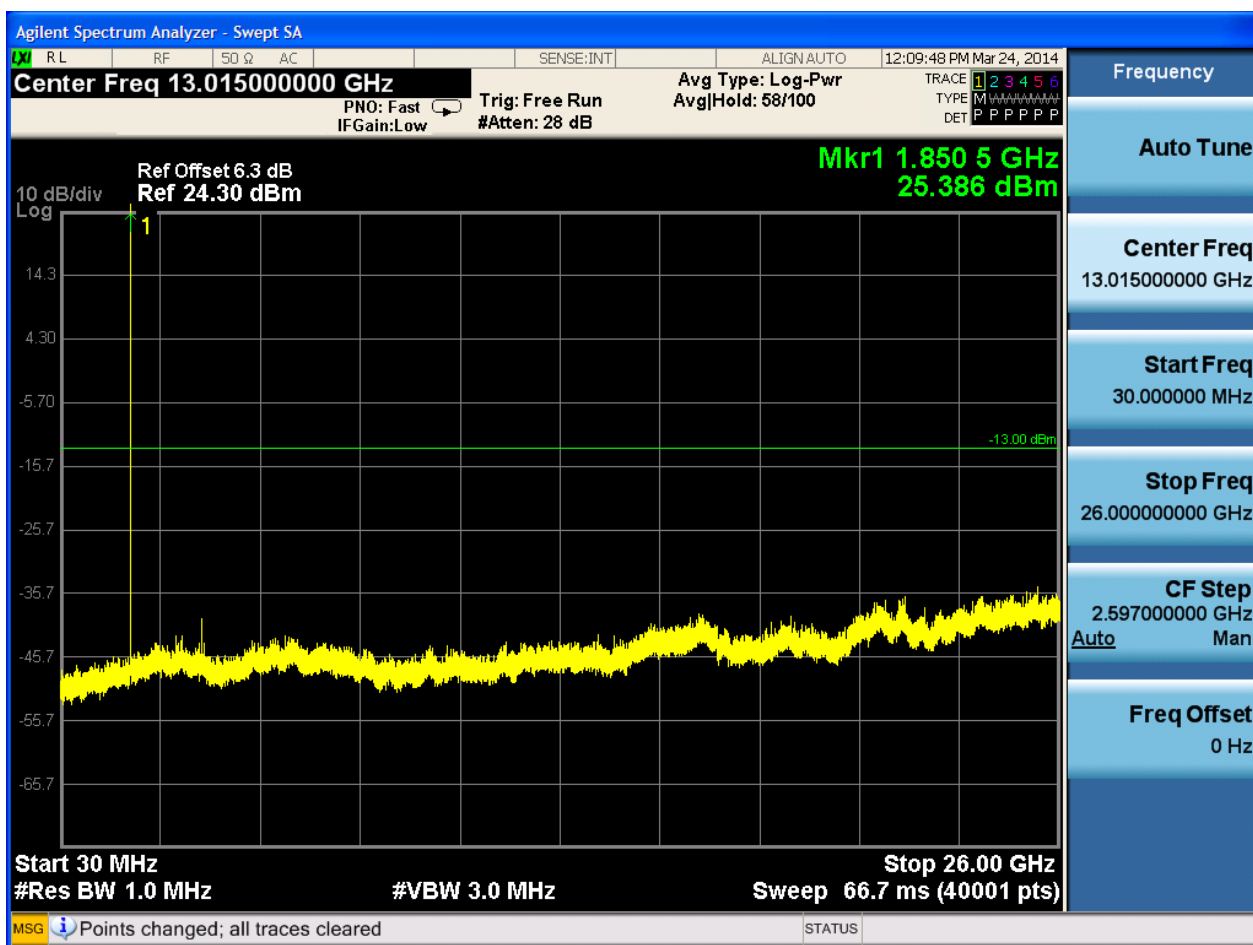
6.1.1.2.2 Test Bandwidth = 3

6.1.1.2.2.1 Test Channel = LCH

6.1.1.2.2.1.1 Test RB = RB1#0



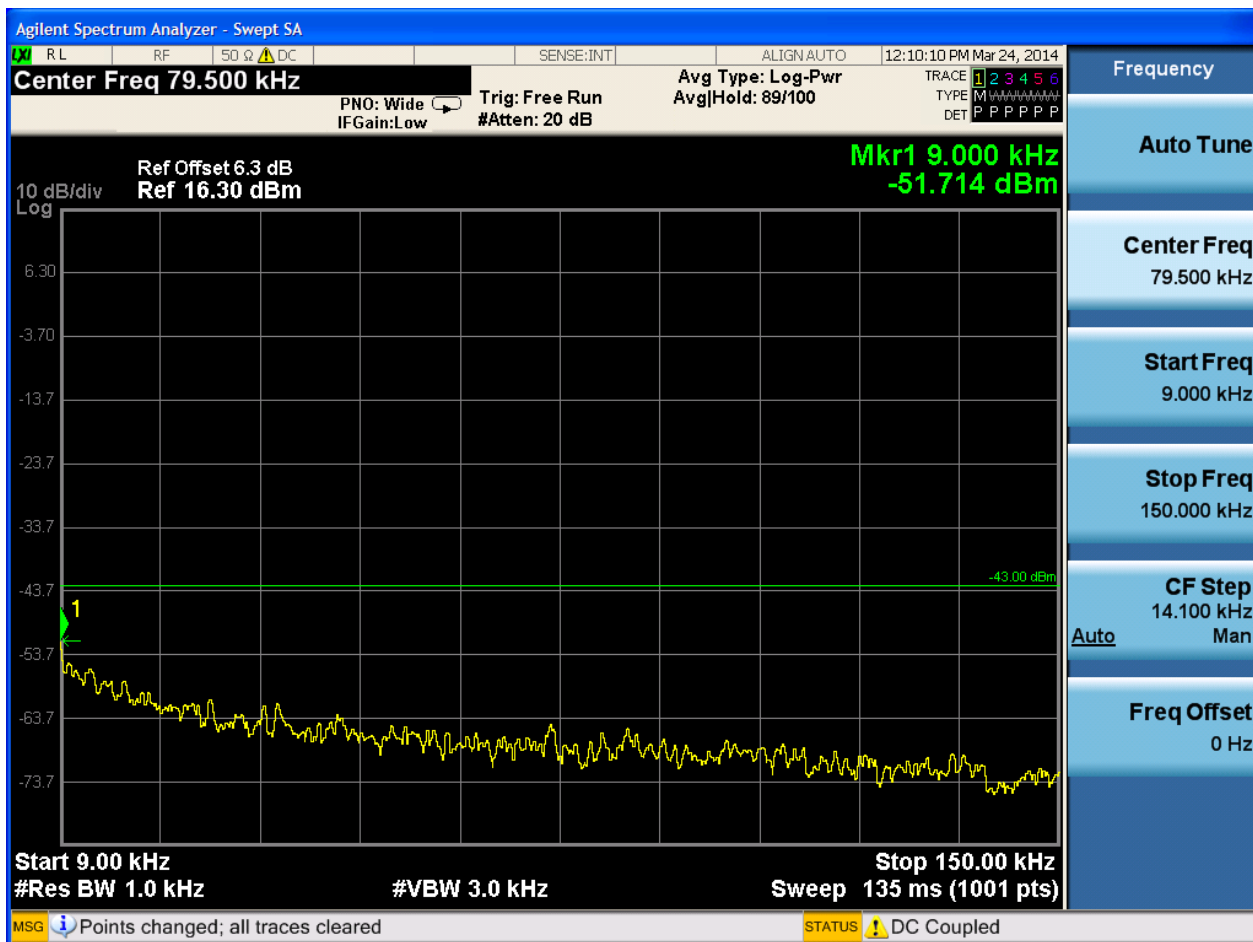


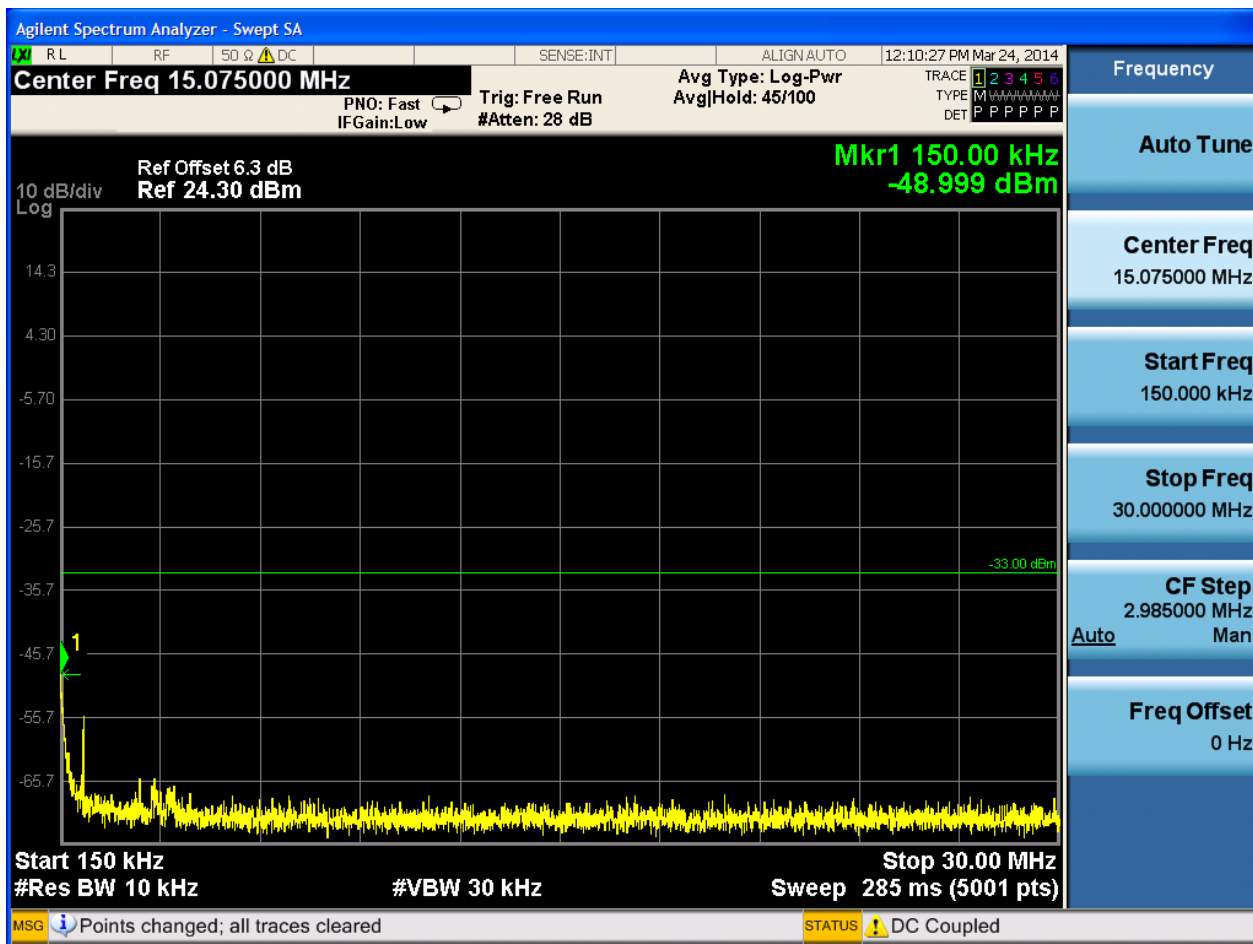


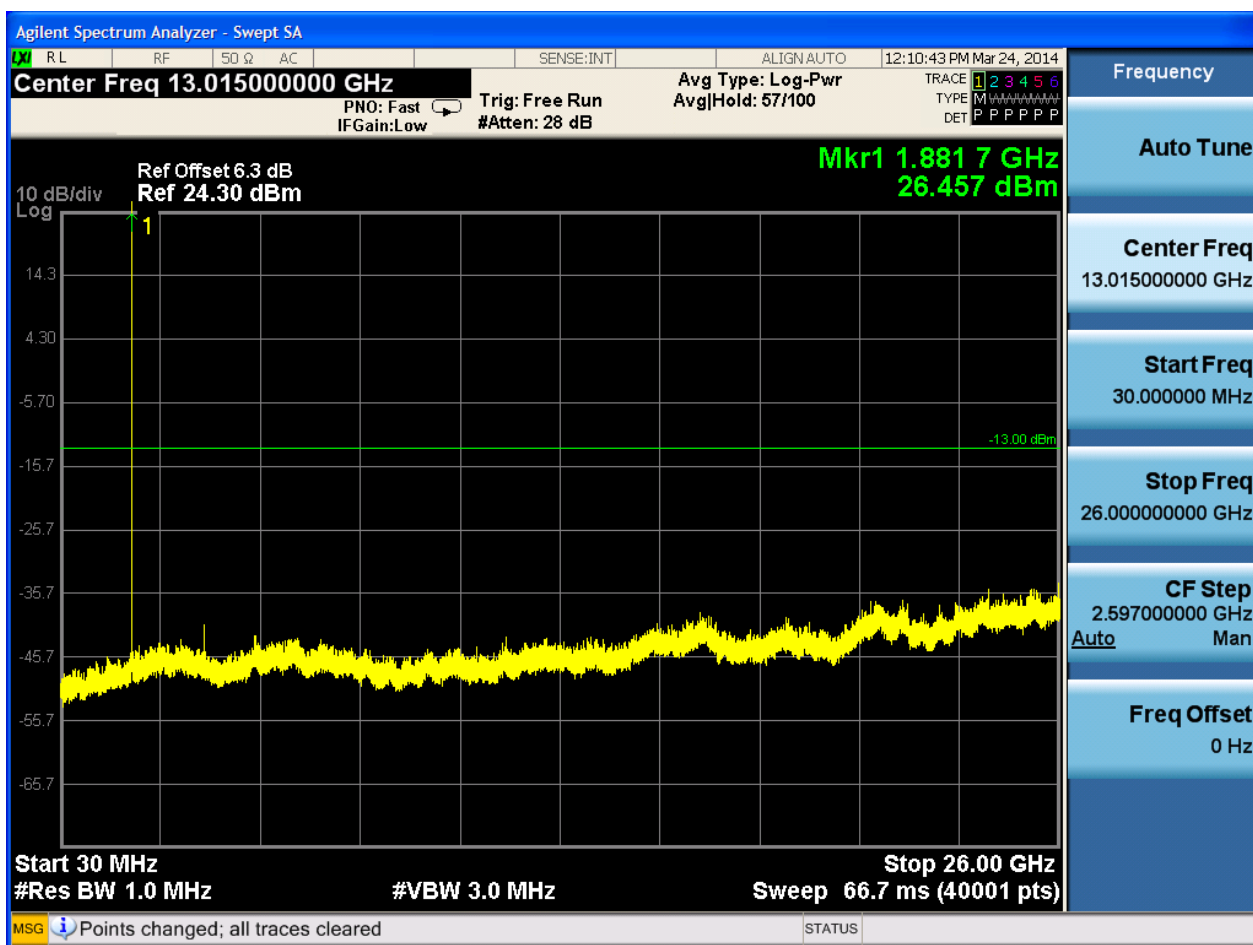


6.1.1.2.2.2 Test Channel = MCH

6.1.1.2.2.2.1 Test RB = RB1#0

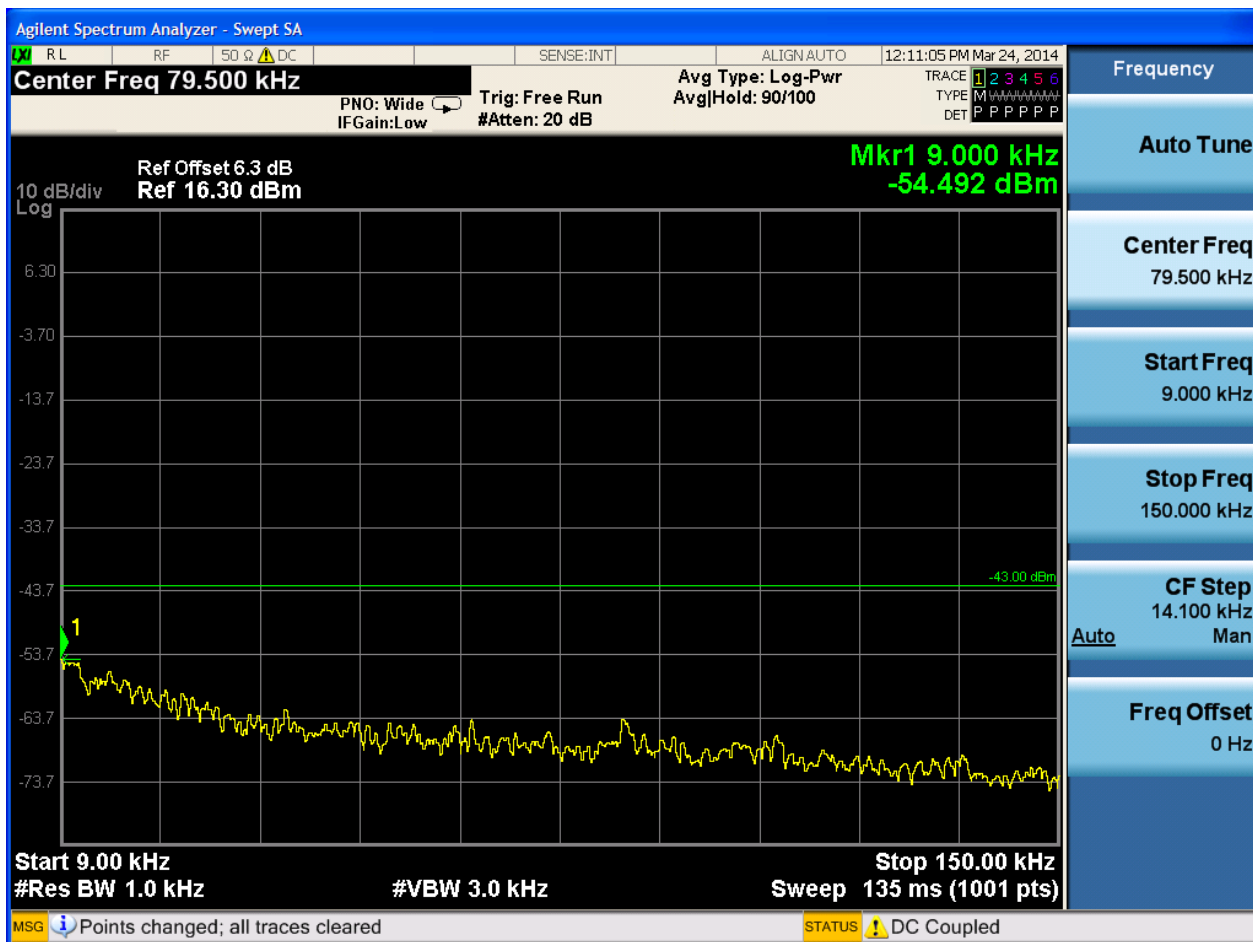


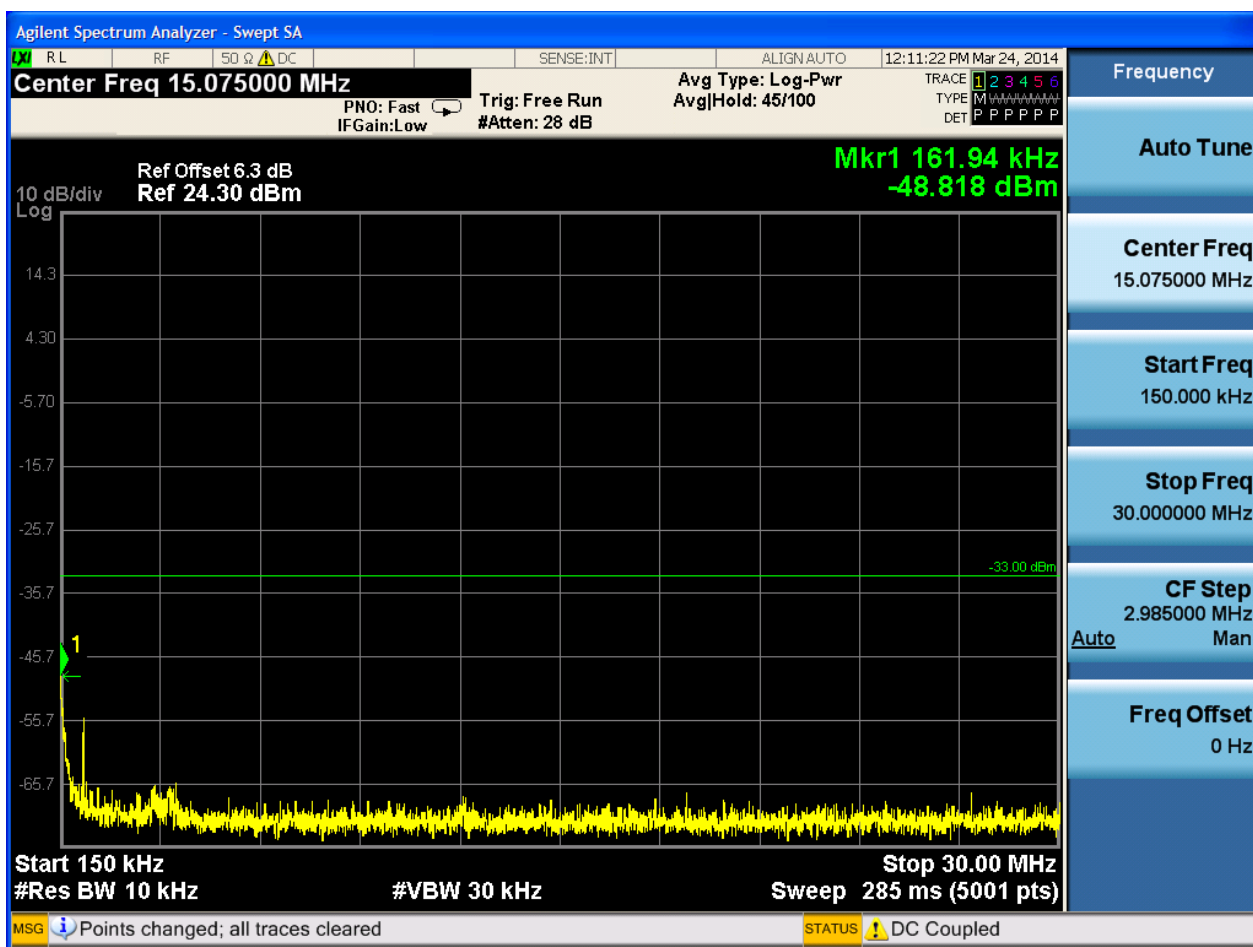


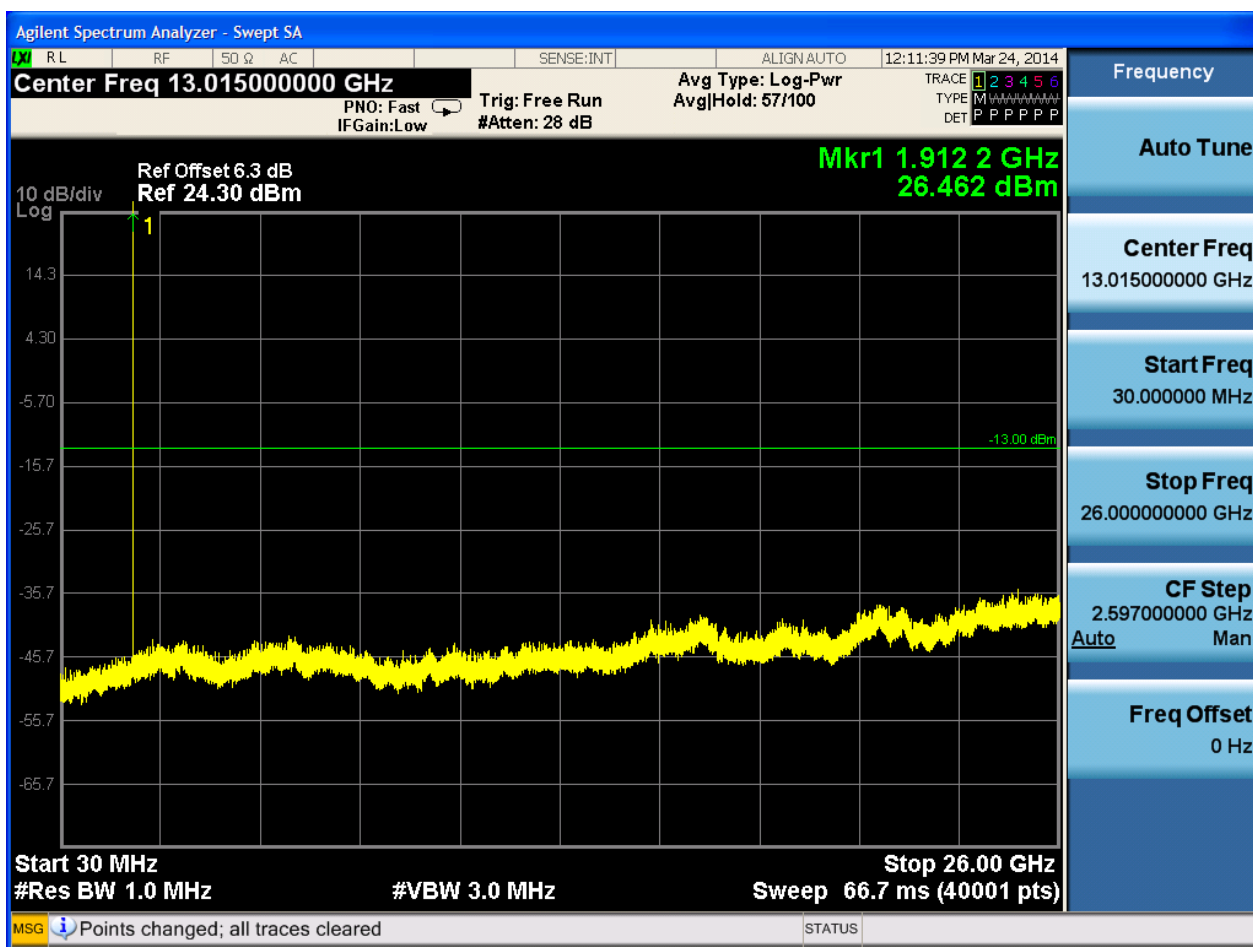


6.1.1.2.2.3 Test Channel = HCH

6.1.1.2.2.3.1 Test RB = RB1#0



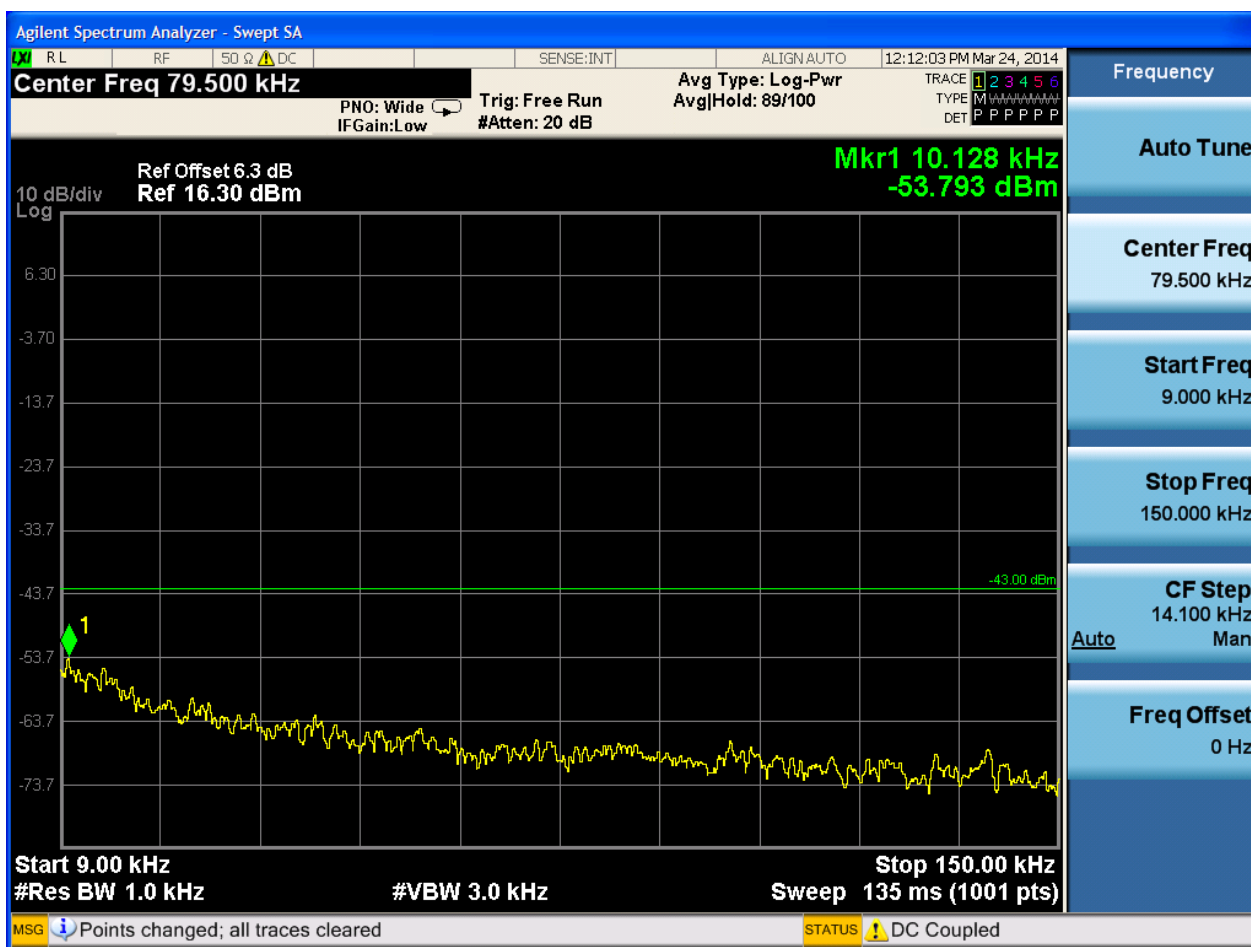


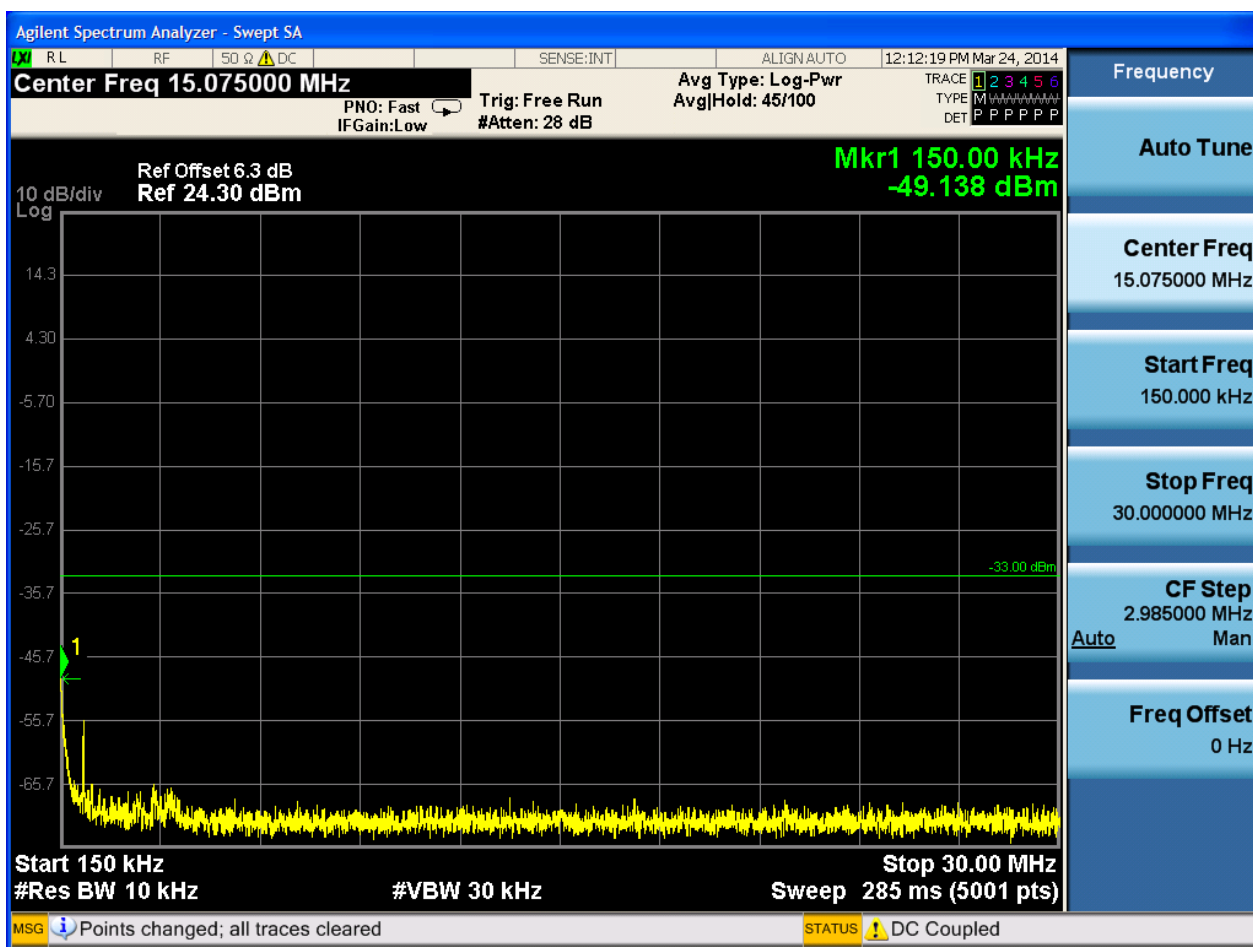


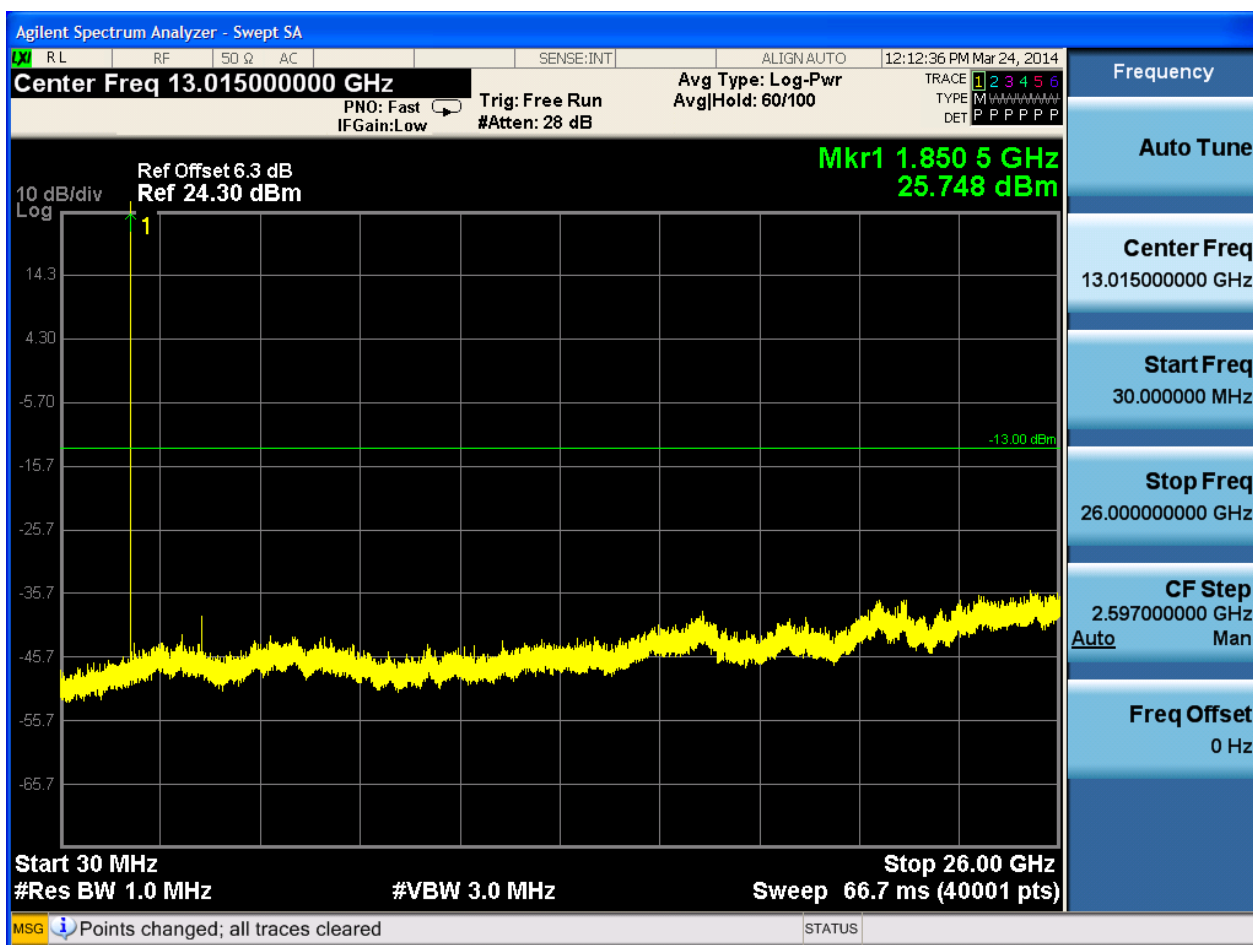
6.1.1.2.3 Test Bandwidth = 5

6.1.1.2.3.1 Test Channel = LCH

6.1.1.2.3.1.1 Test RB = RB1#0

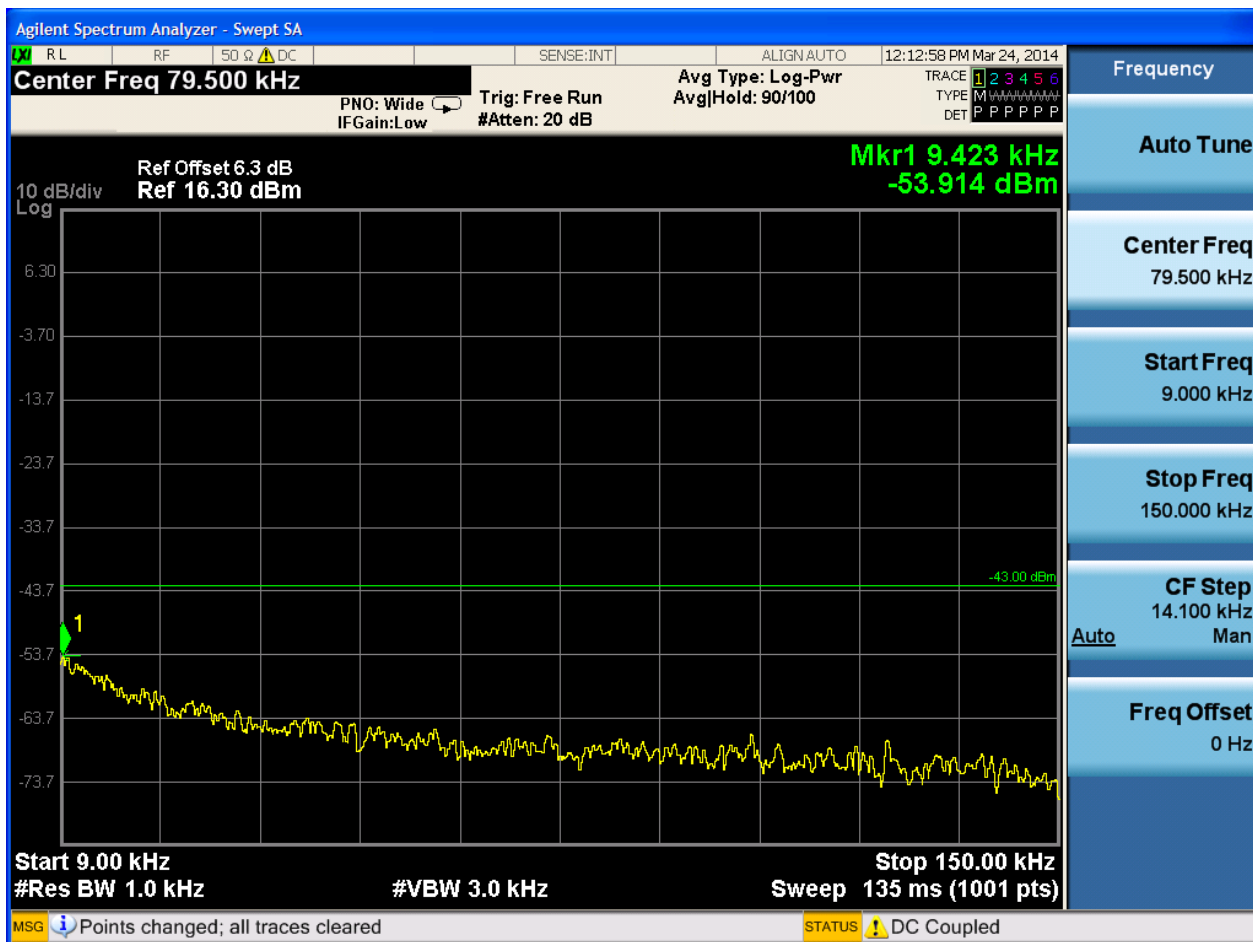


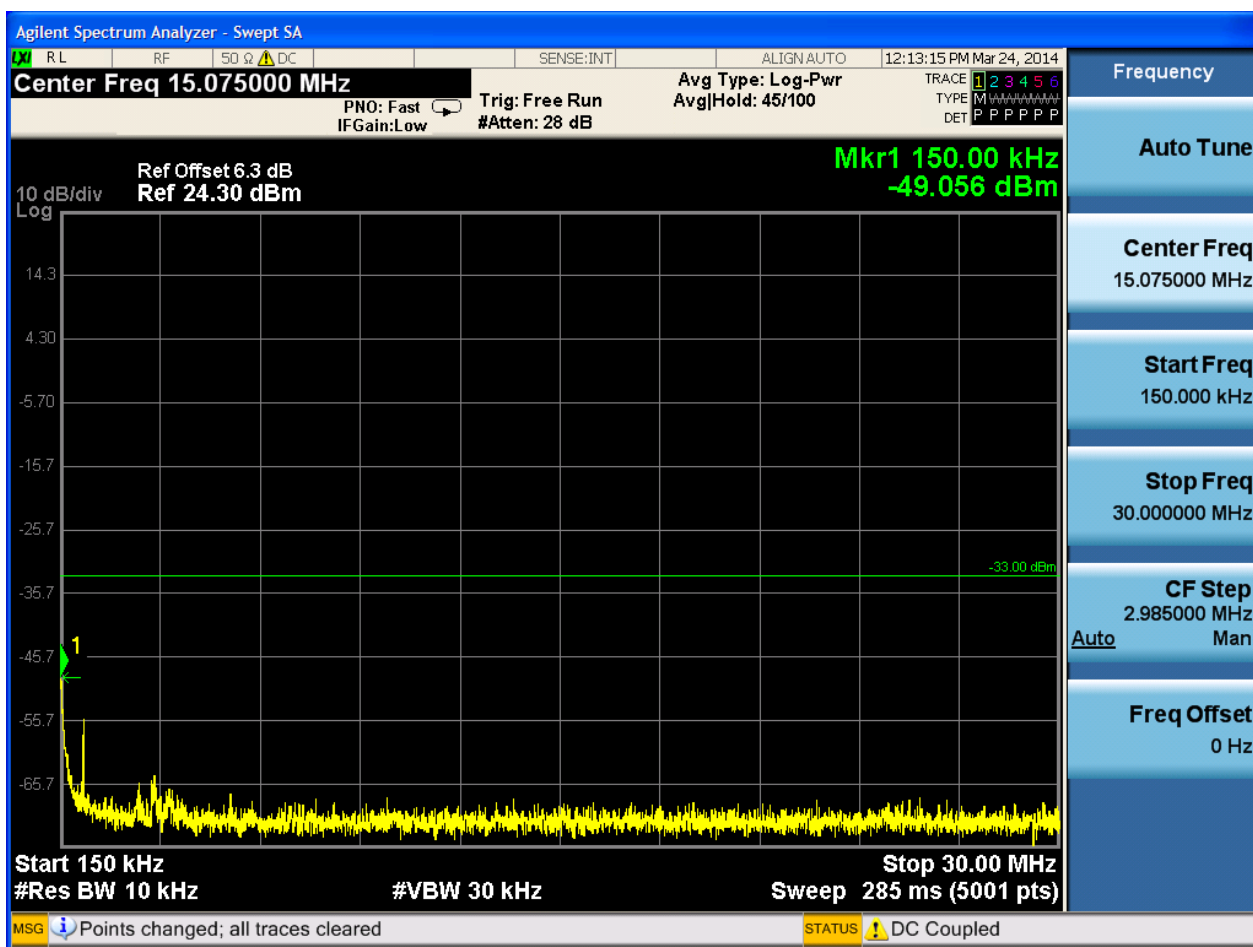


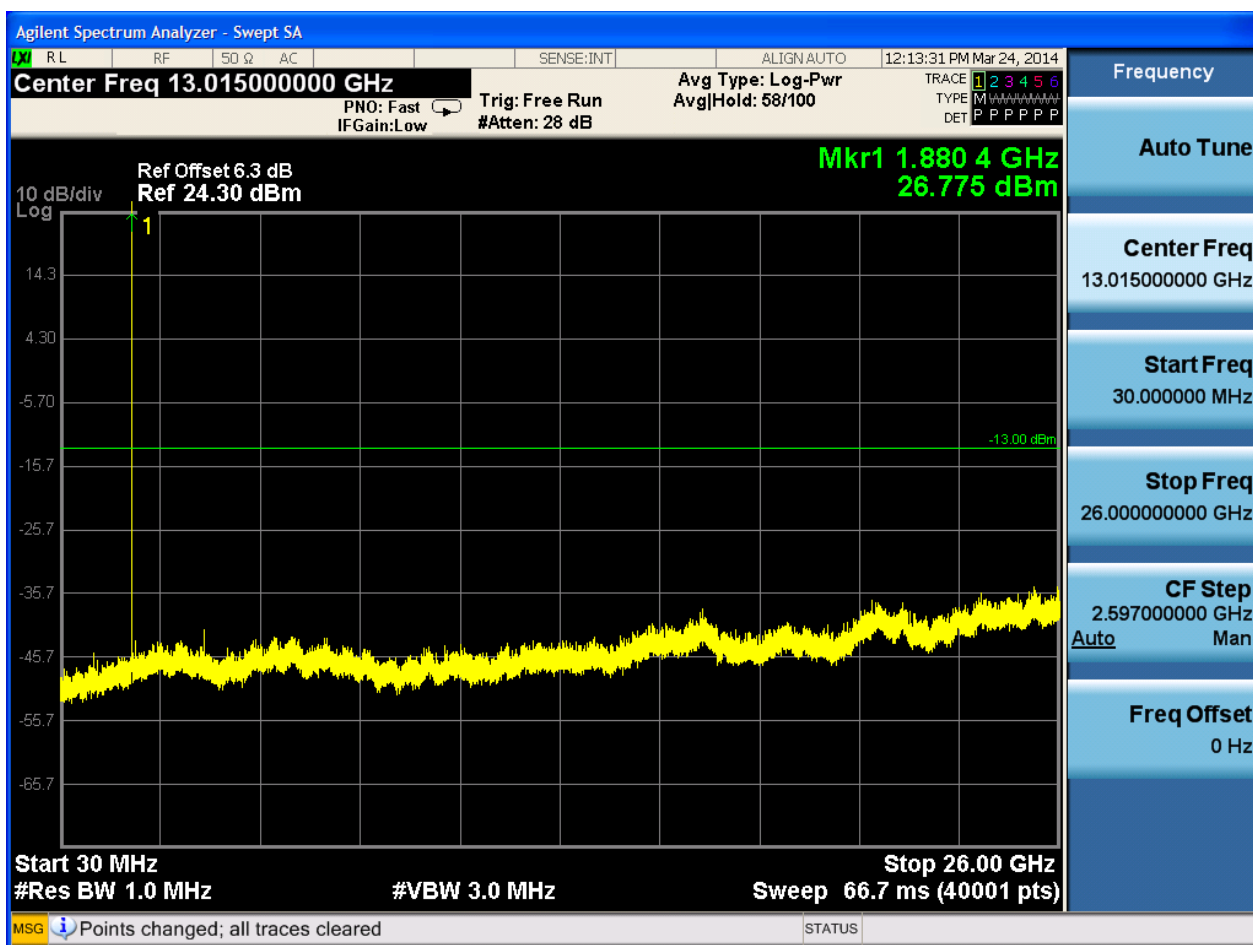


6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0

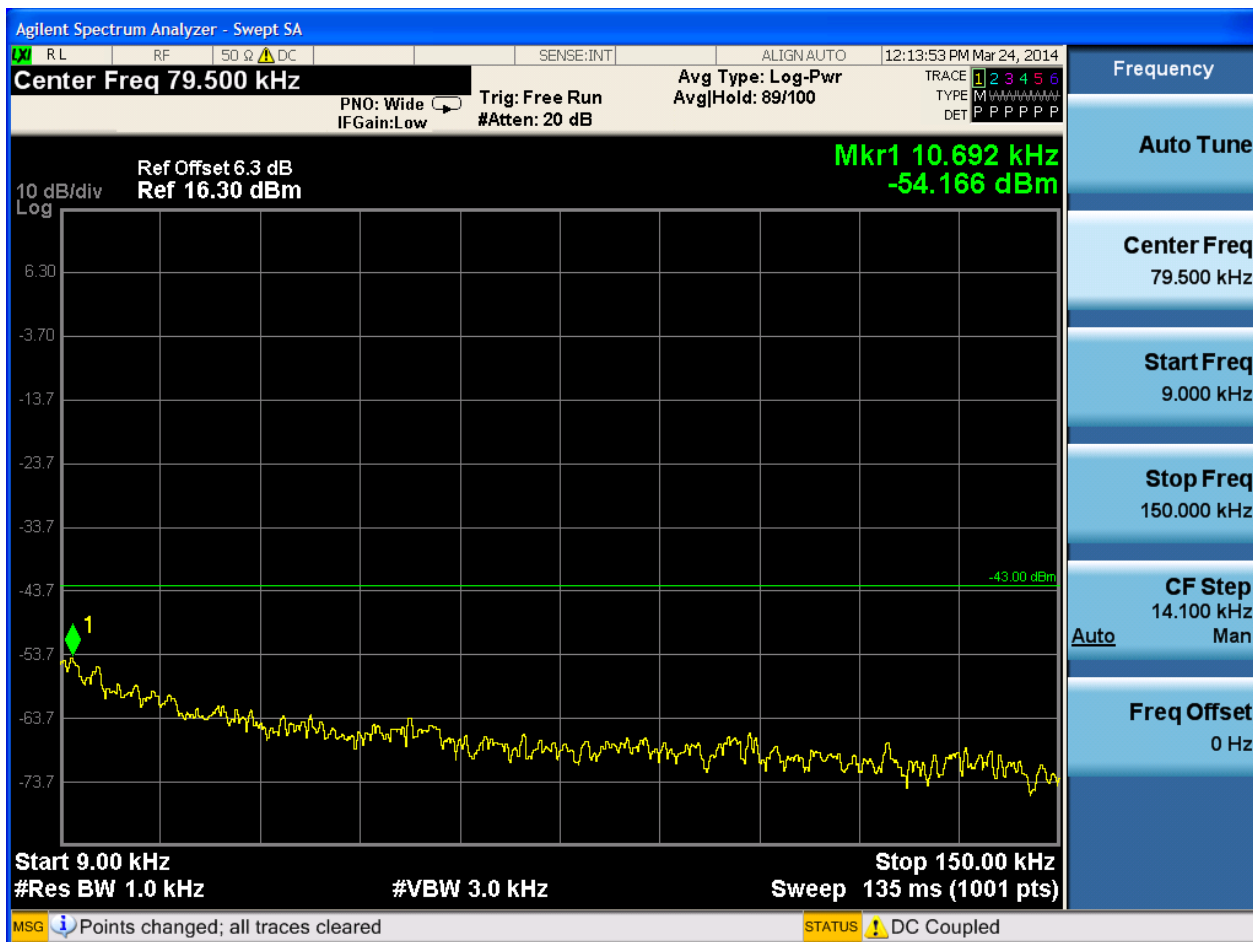


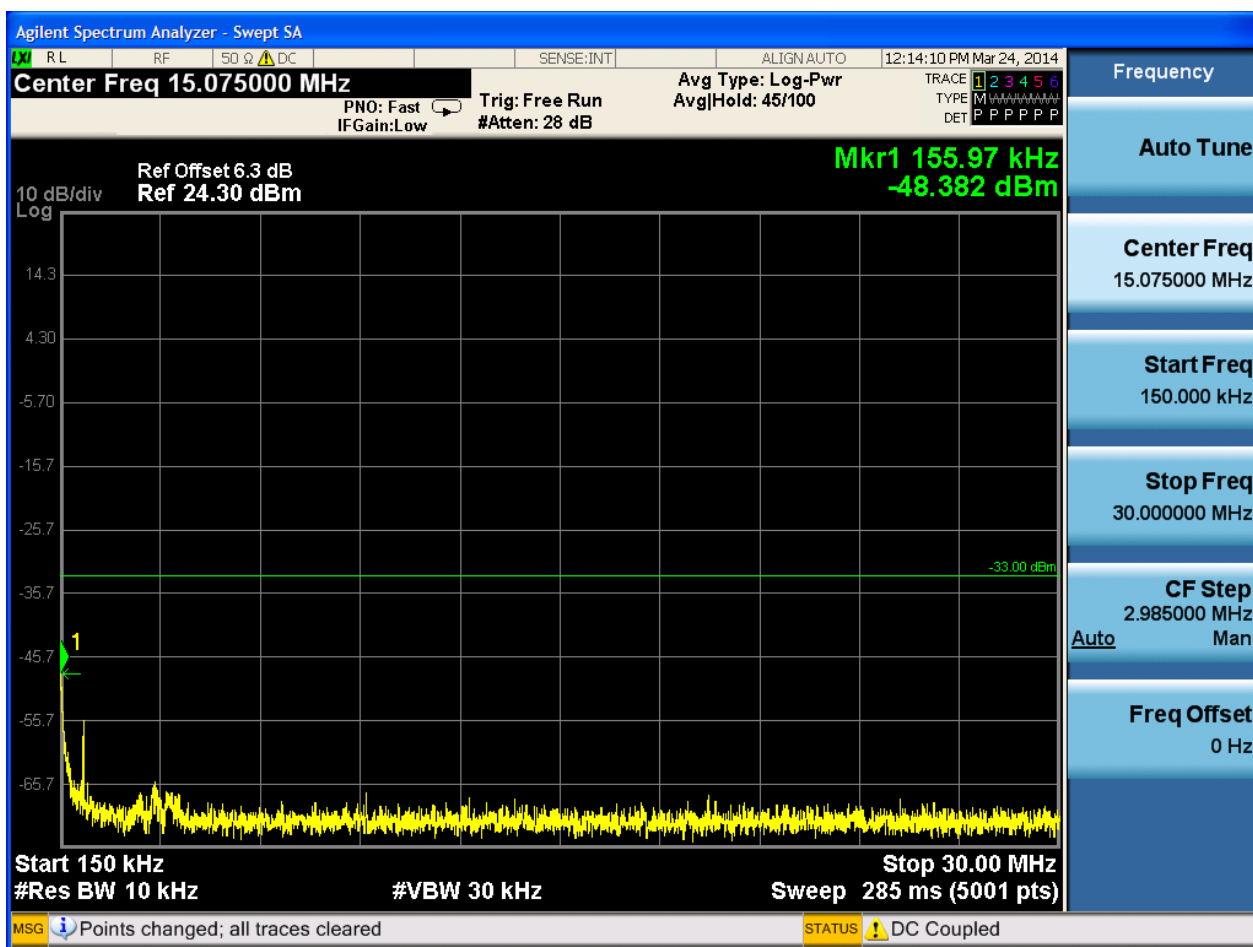


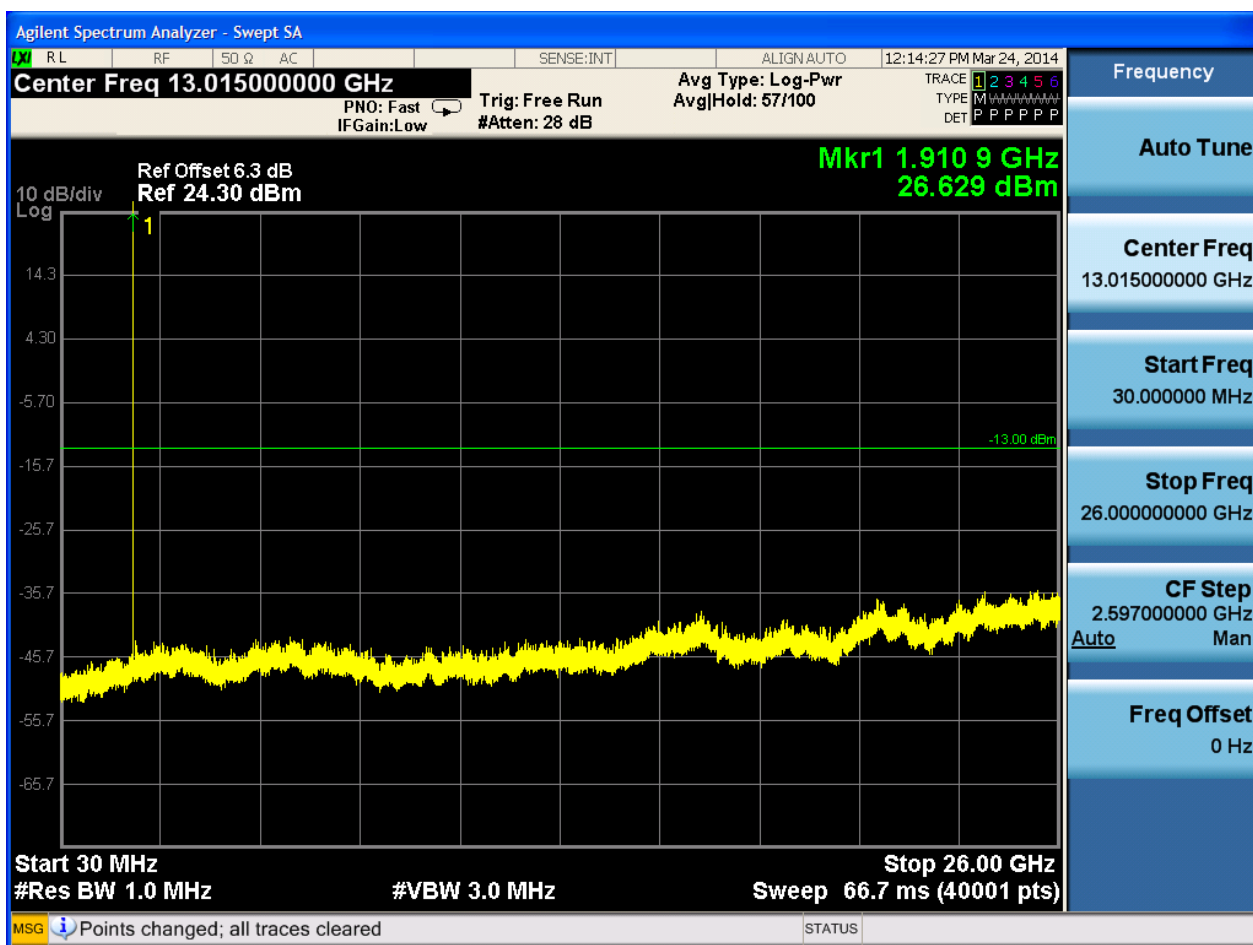


6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0



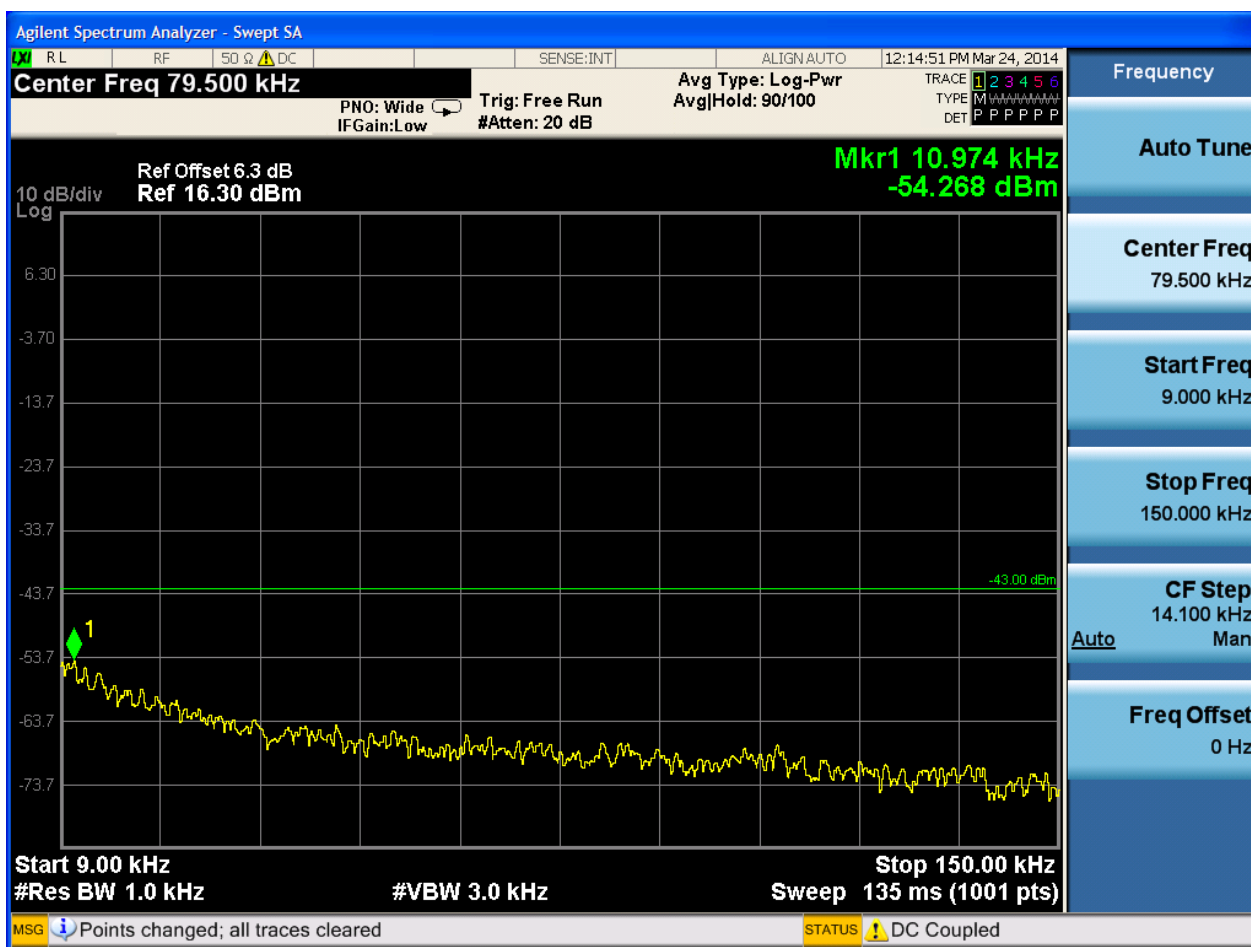


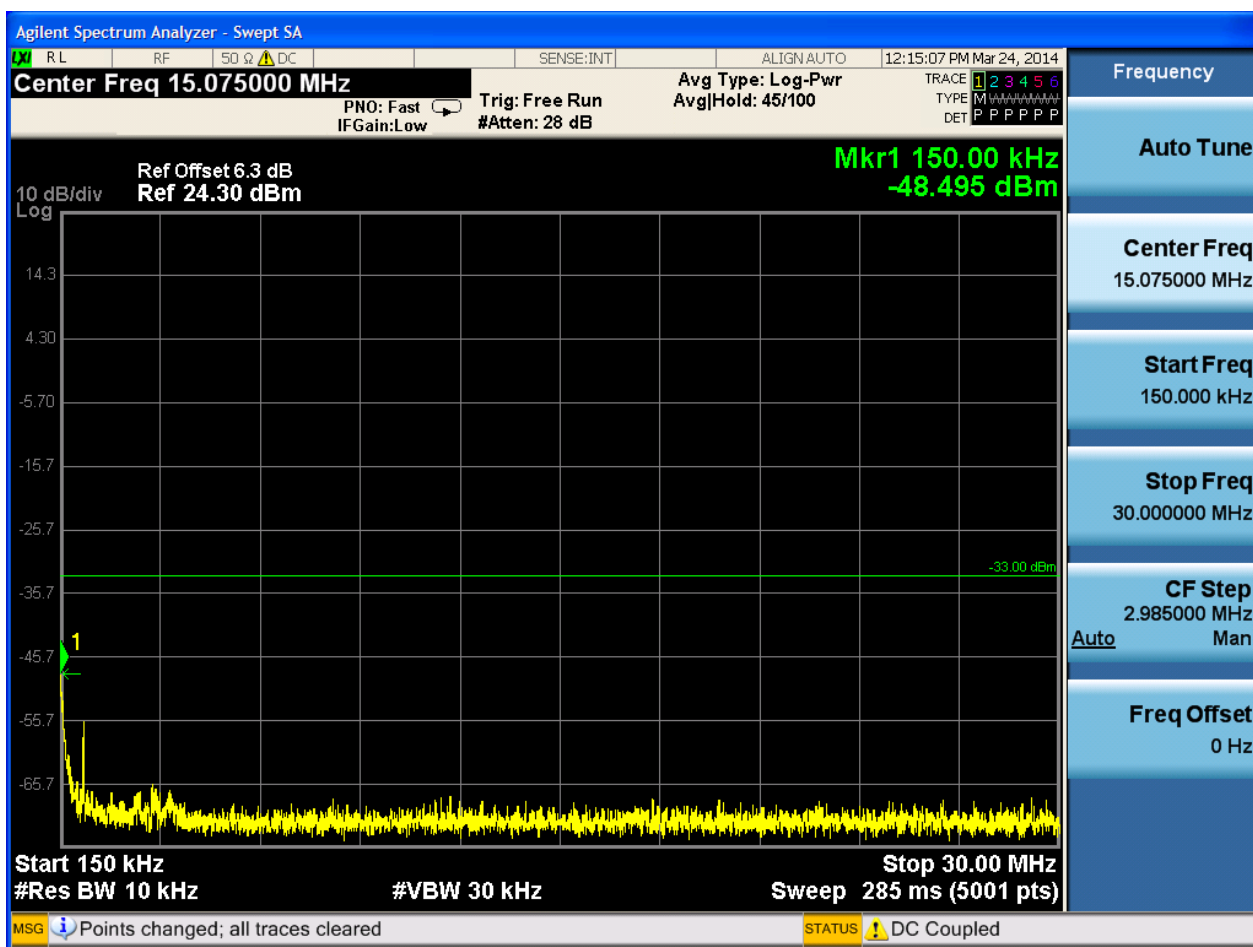


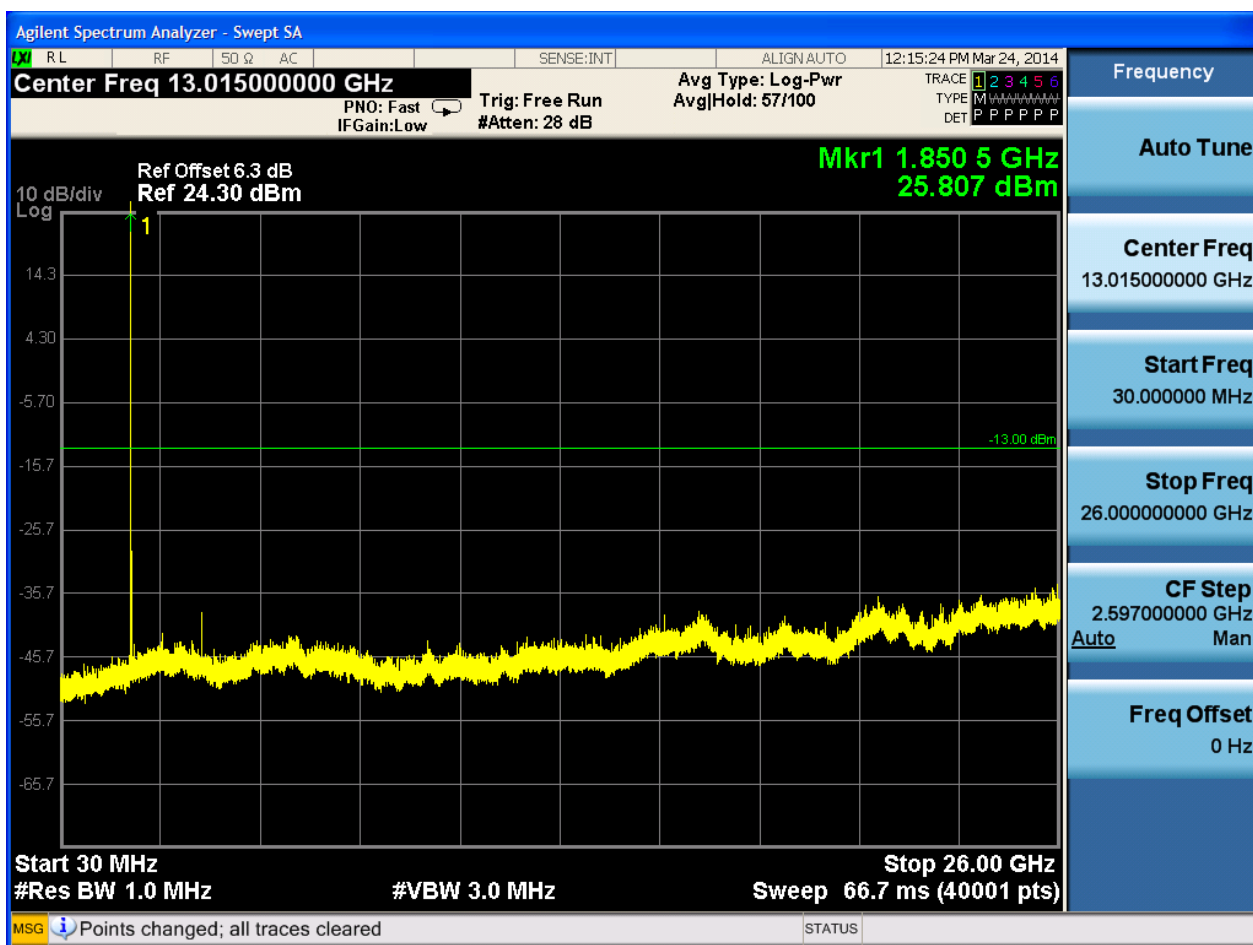
6.1.1.2.4 Test Bandwidth = 10

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0

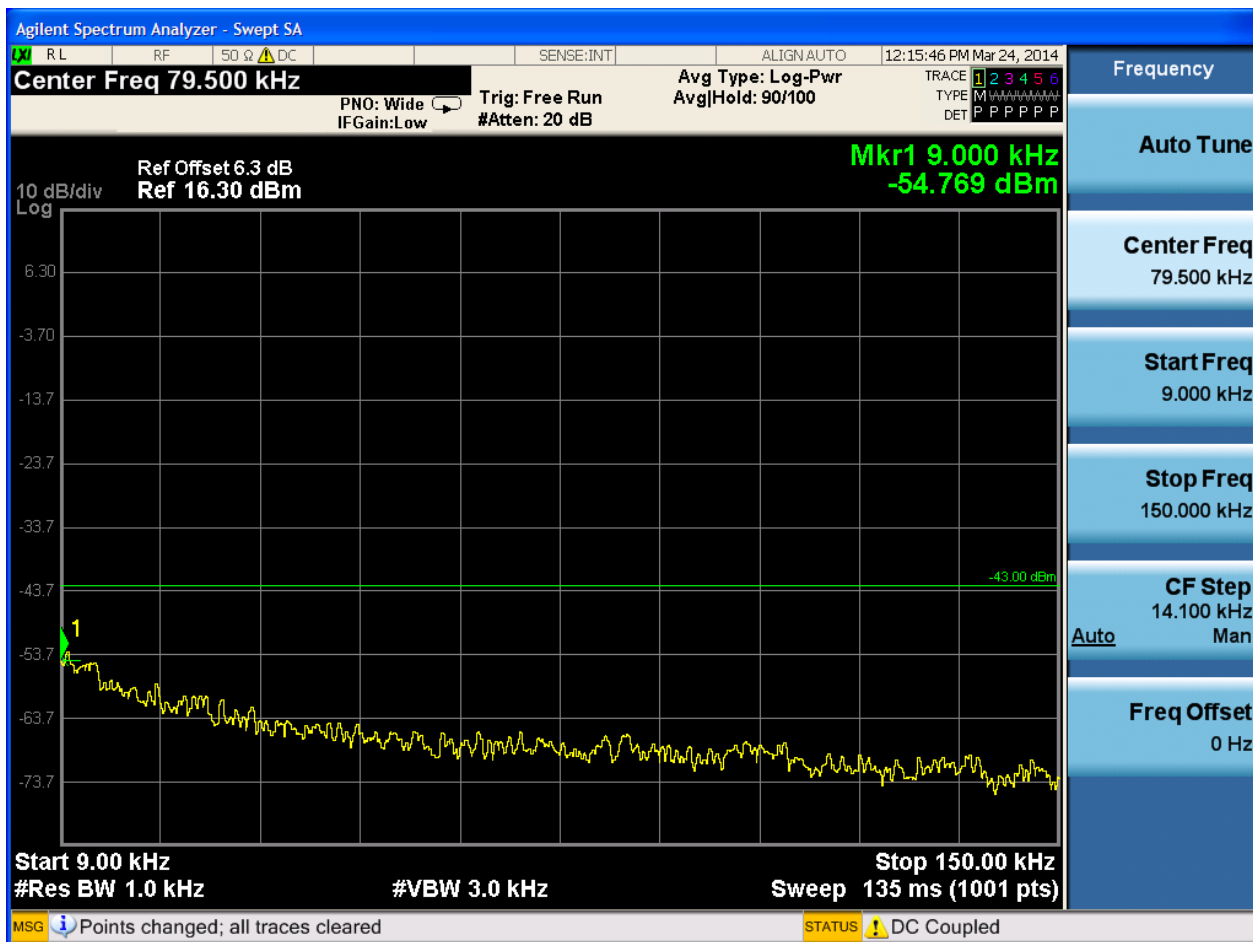


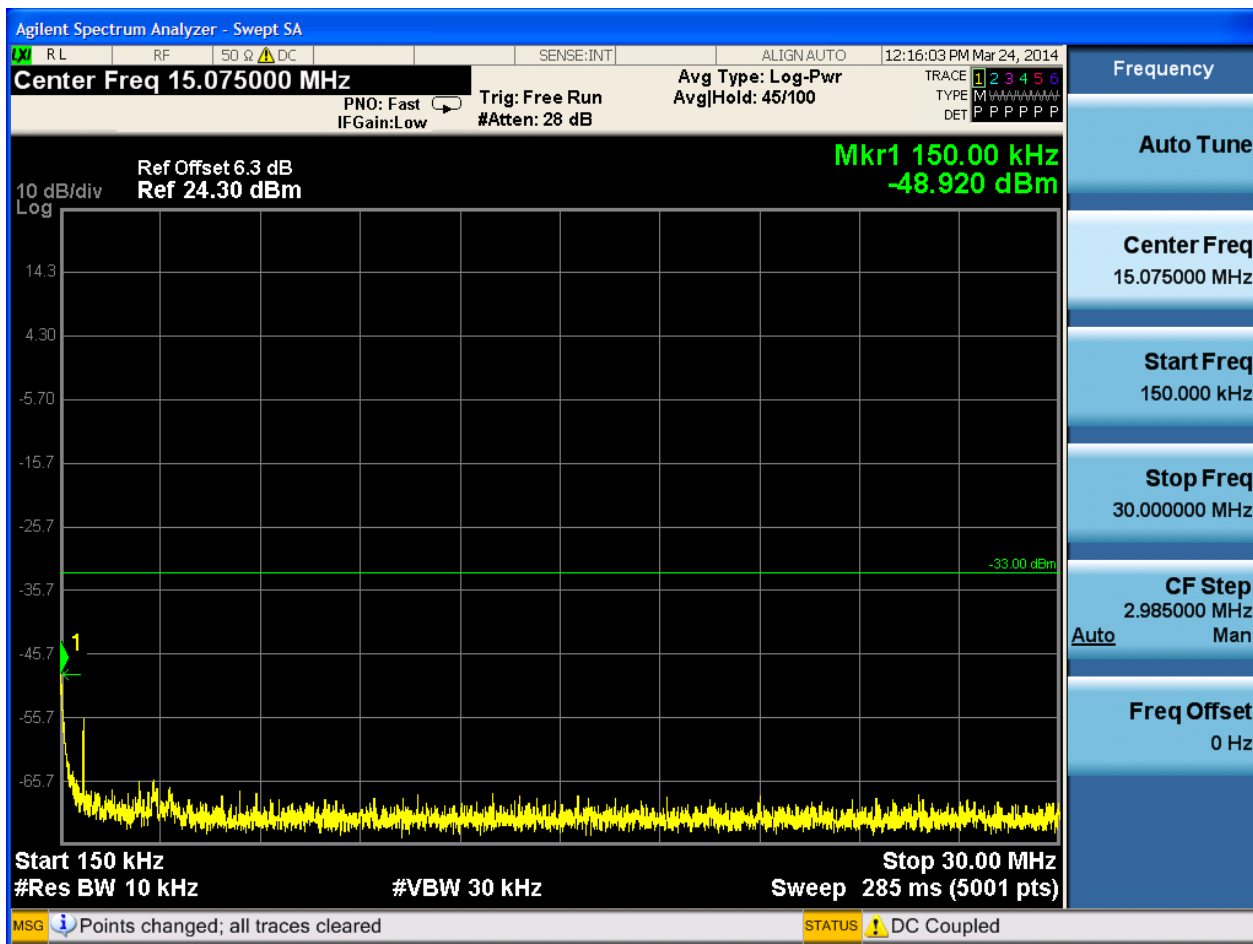


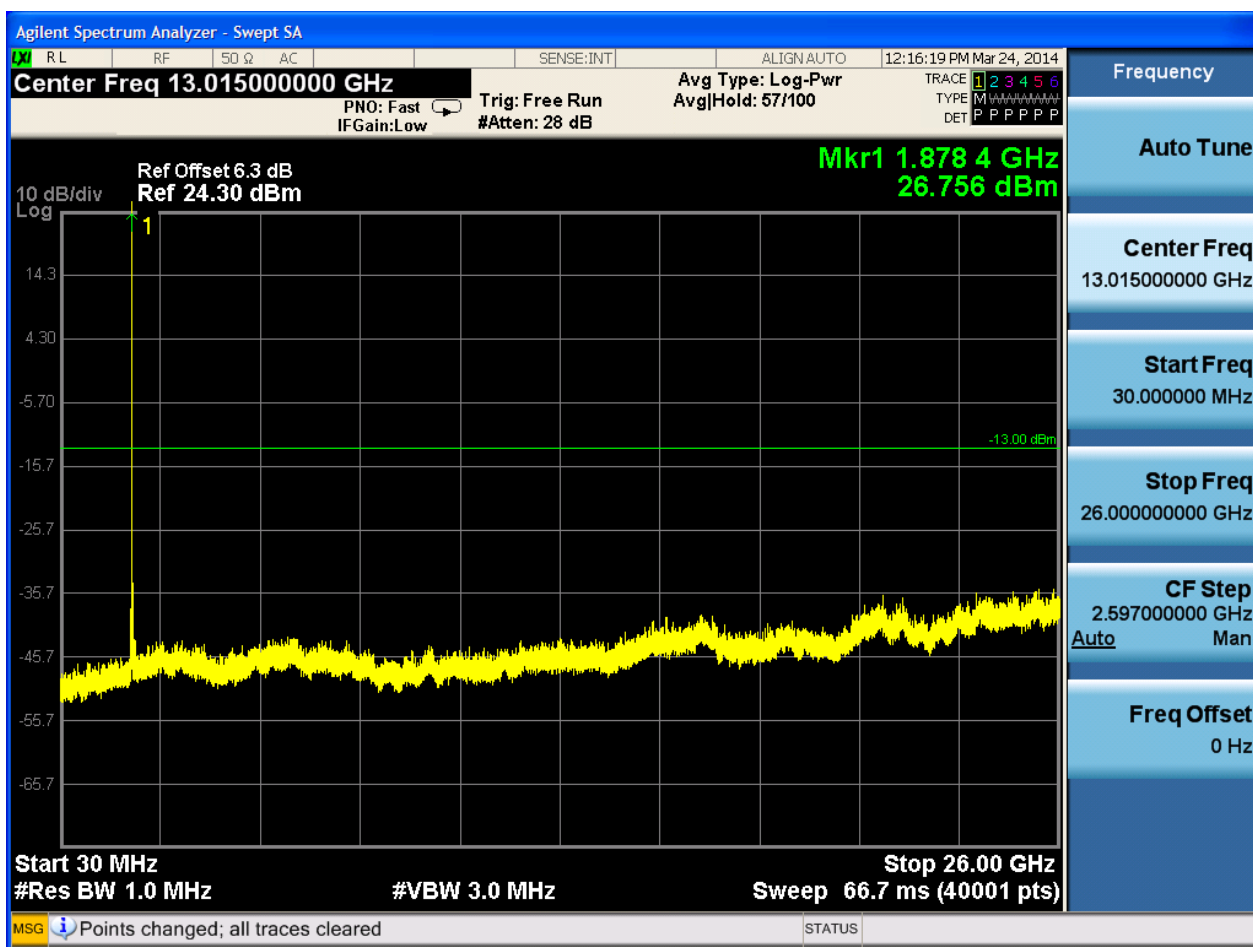


6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0

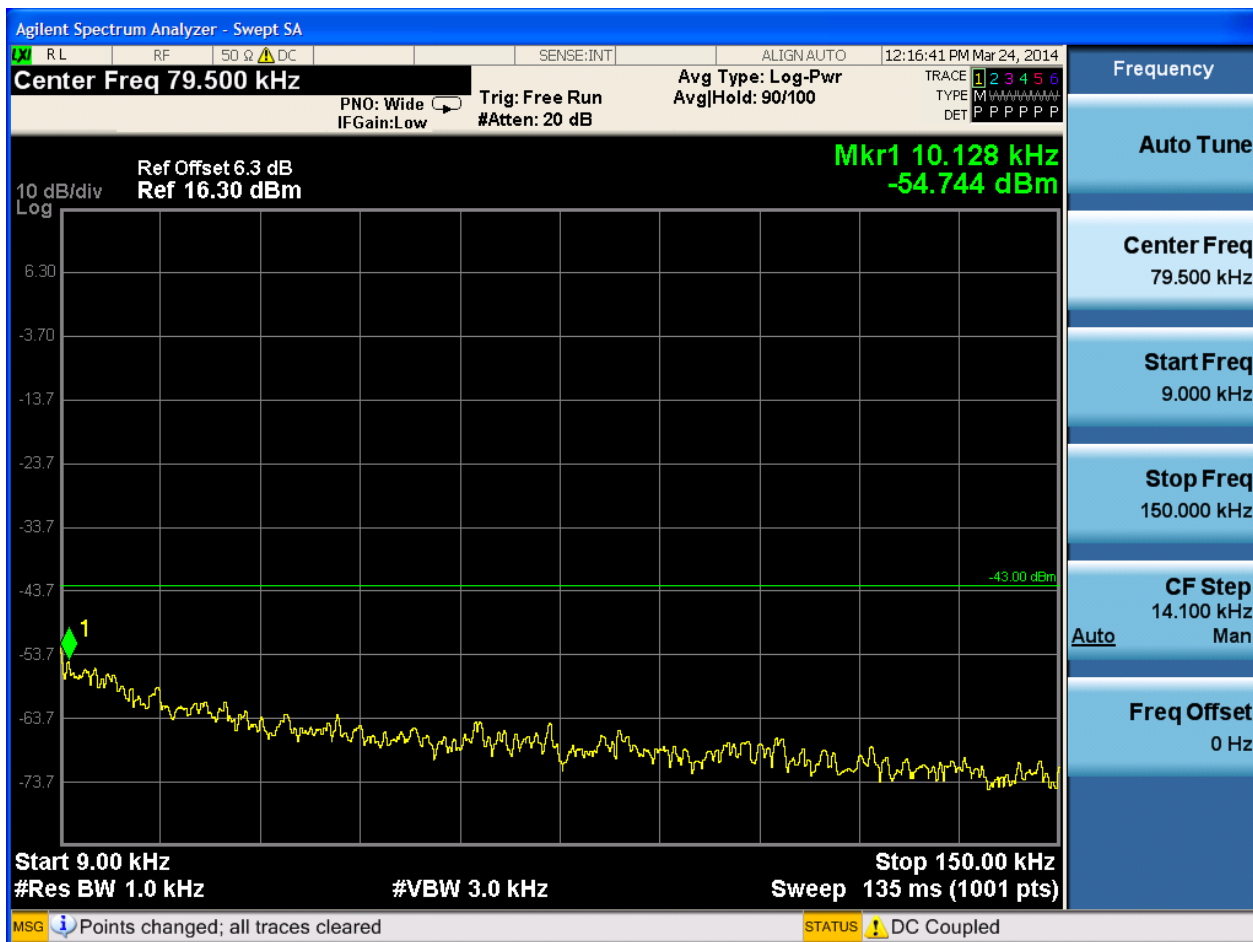


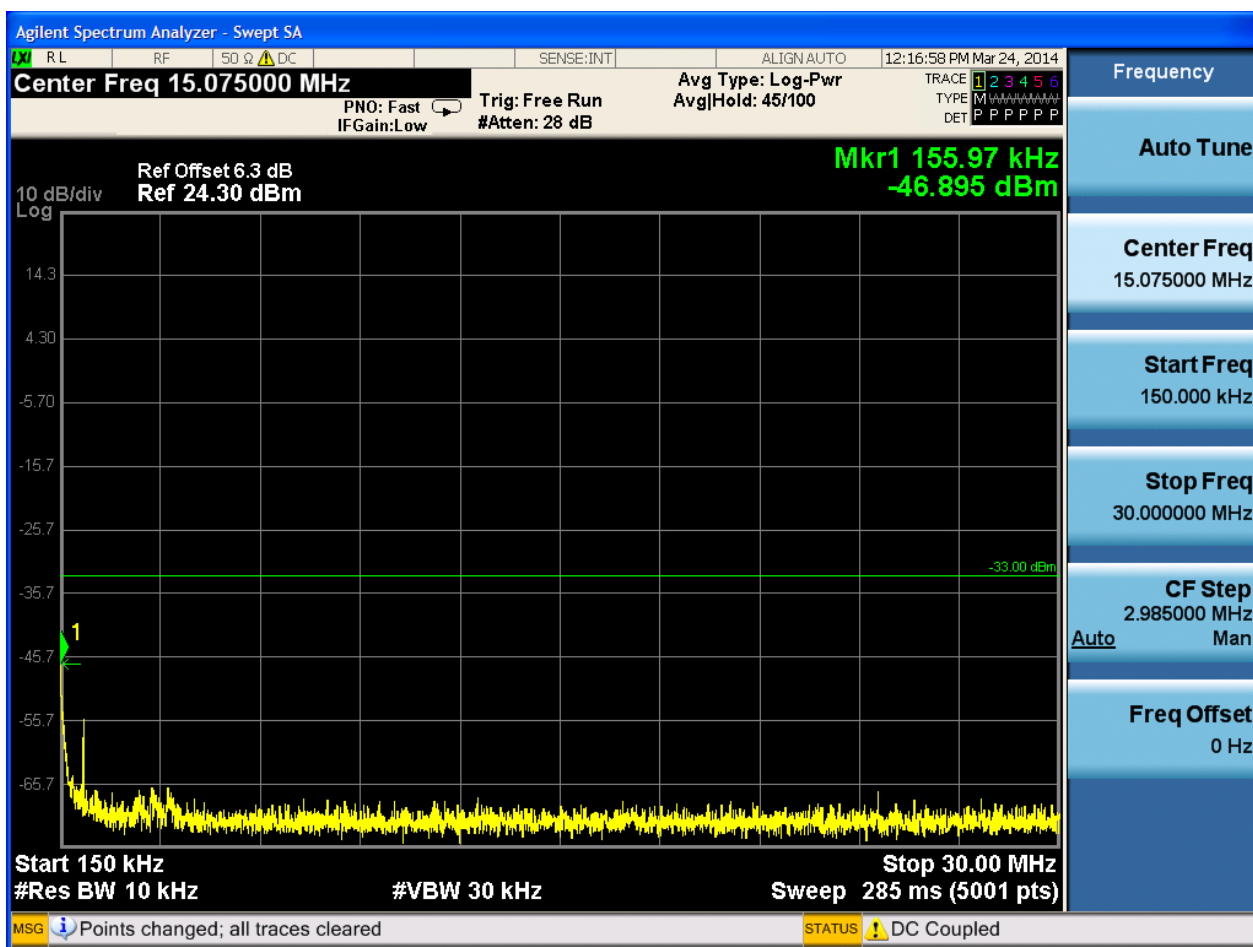


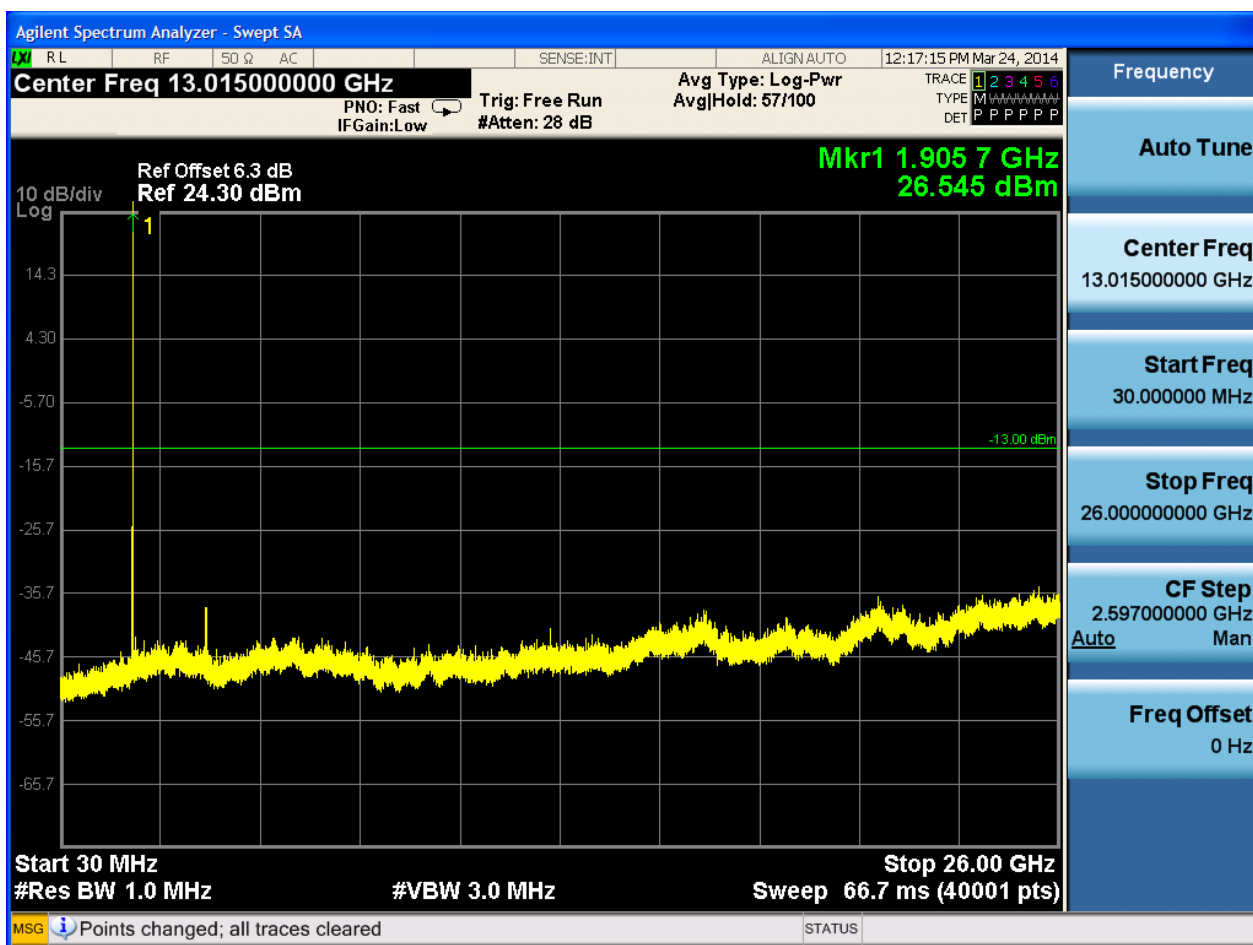


6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0



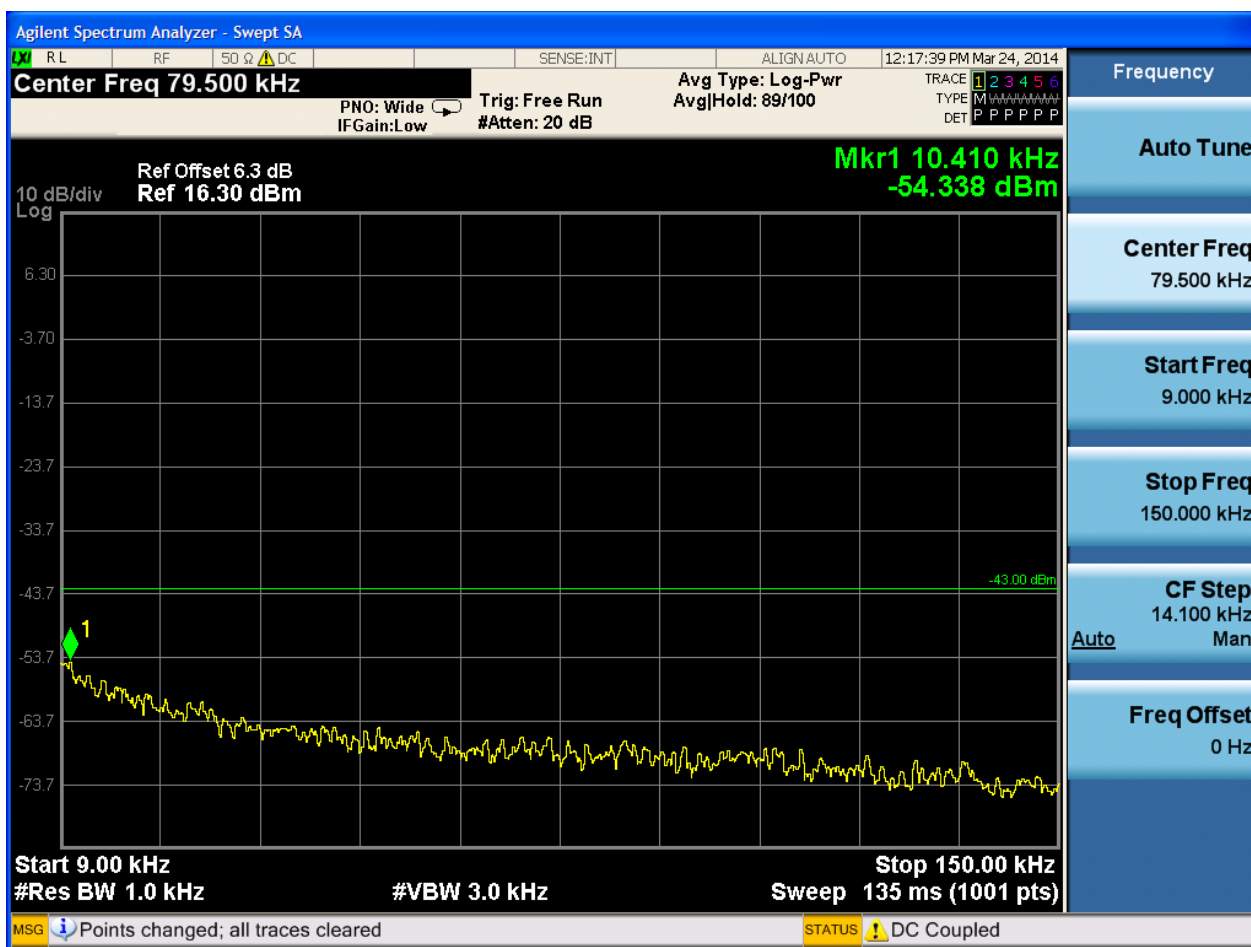


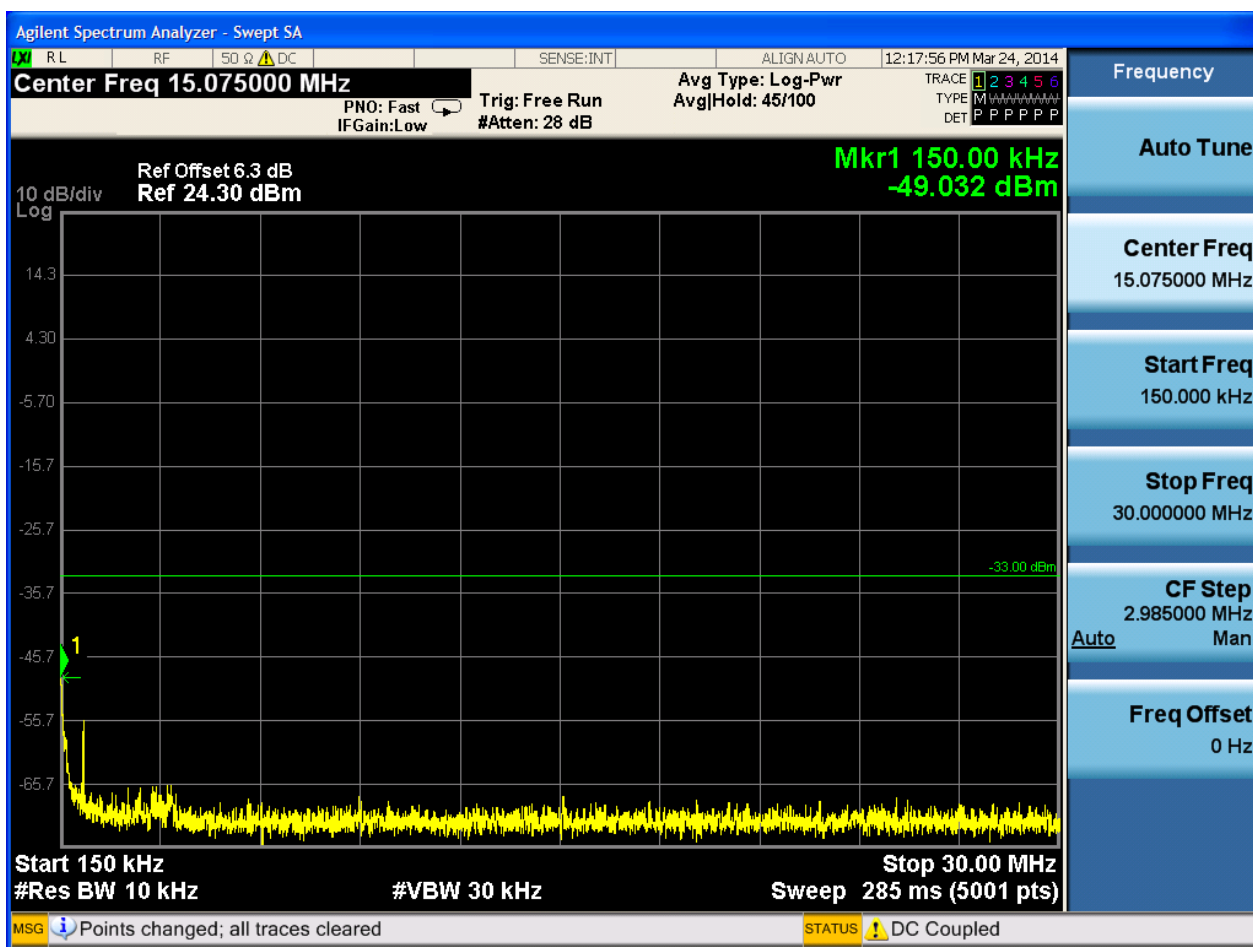


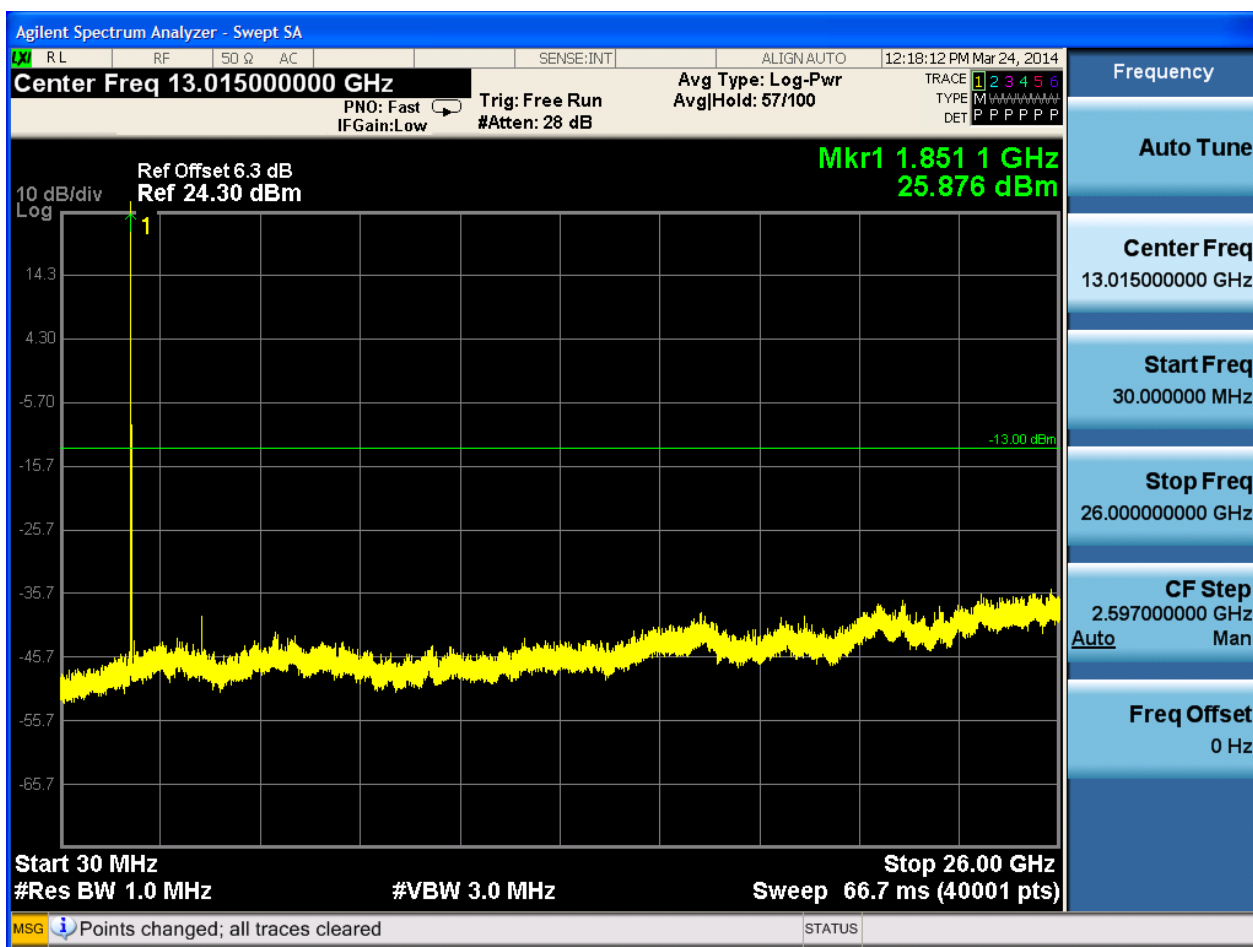
6.1.1.2.5 Test Bandwidth = 15

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0

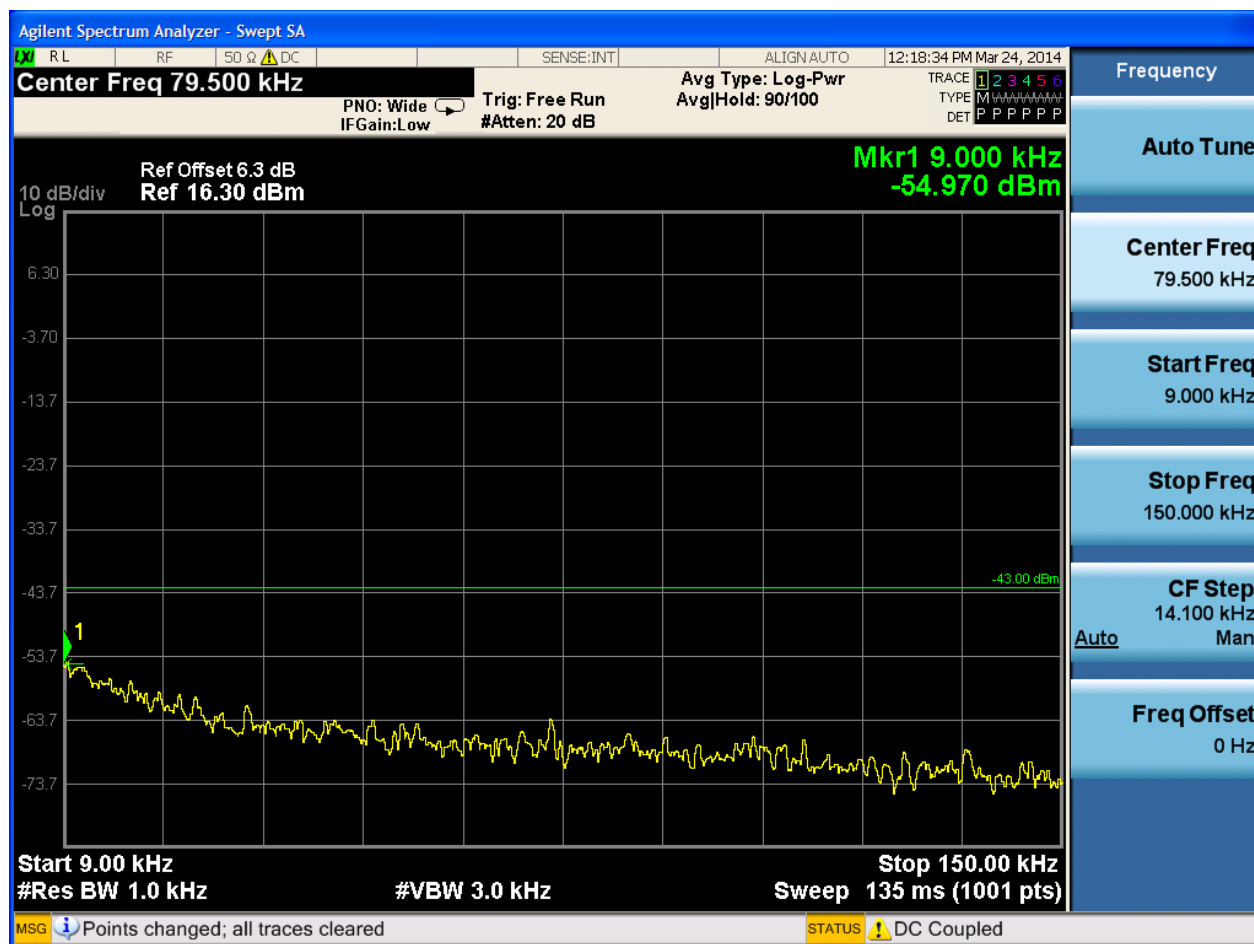


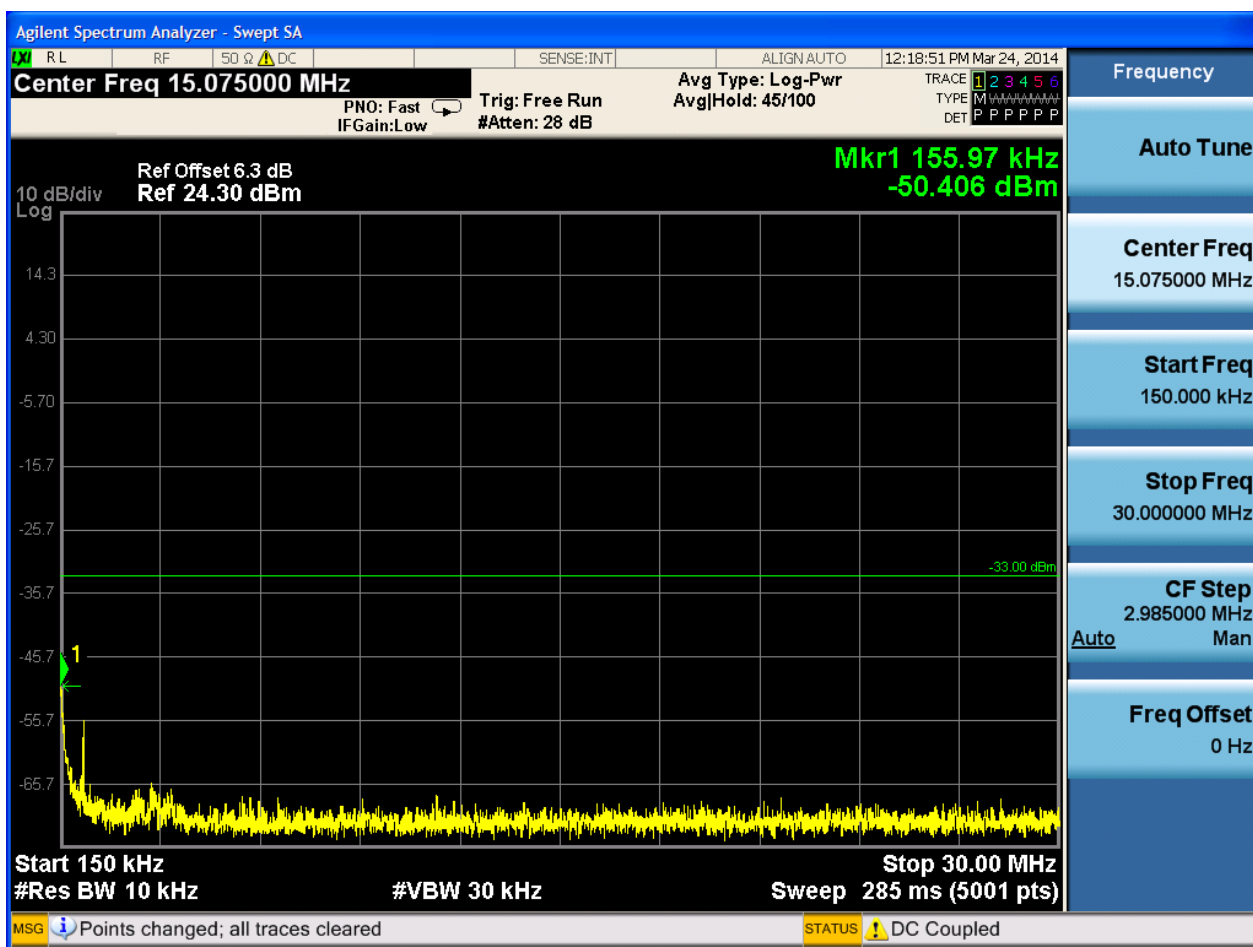


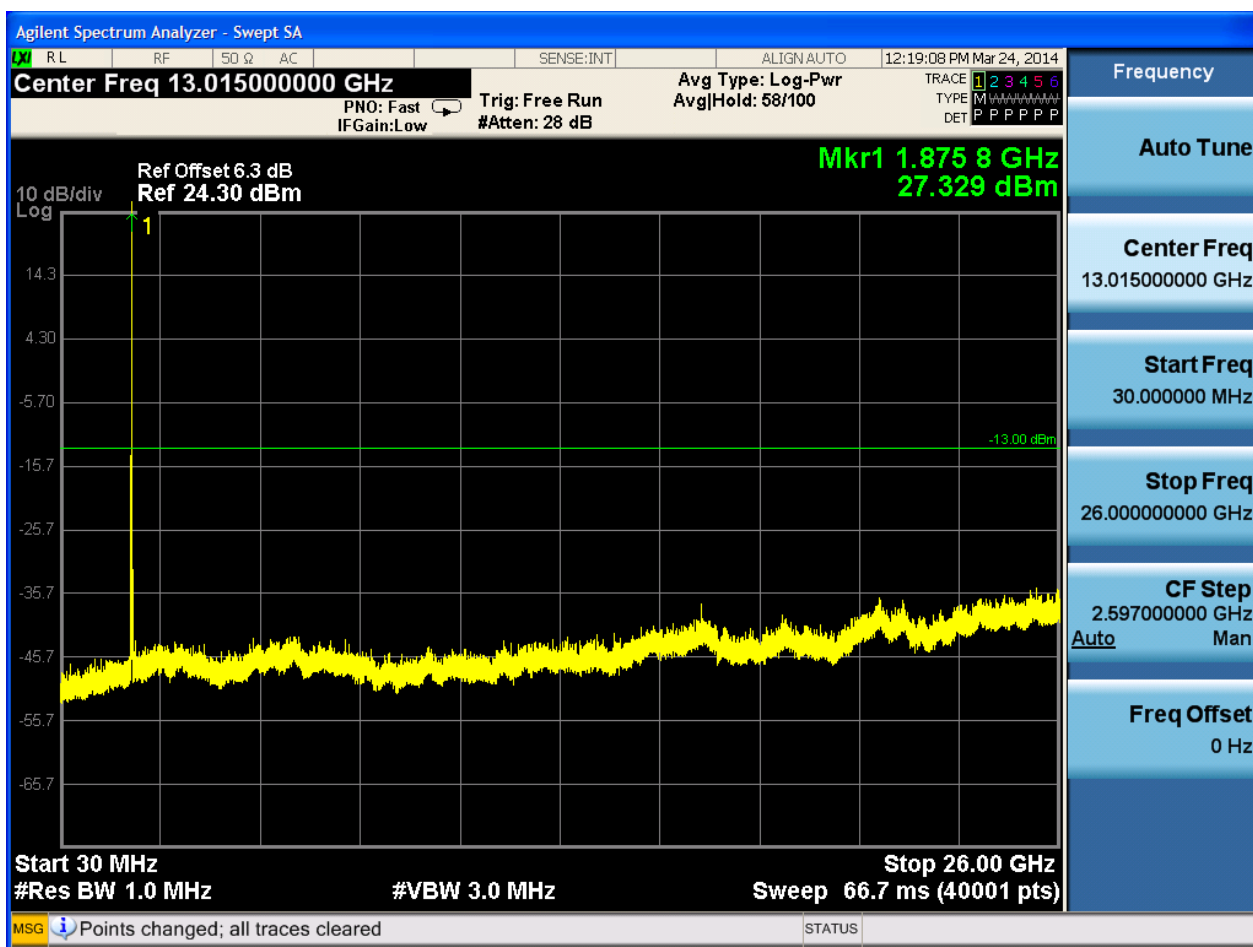


6.1.1.2.5.2 Test Channel = MCH

6.1.1.2.5.2.1 Test RB = RB1#0

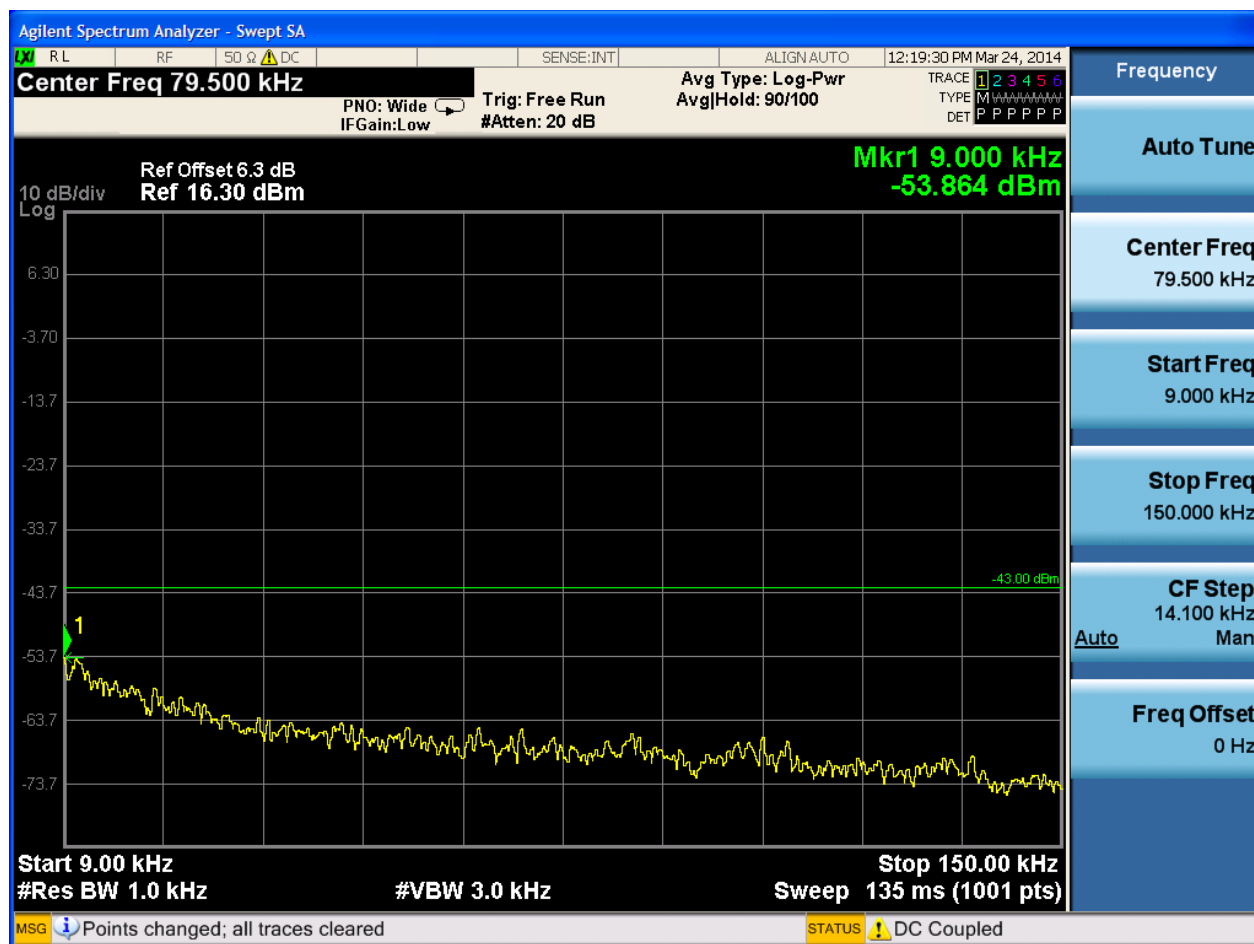


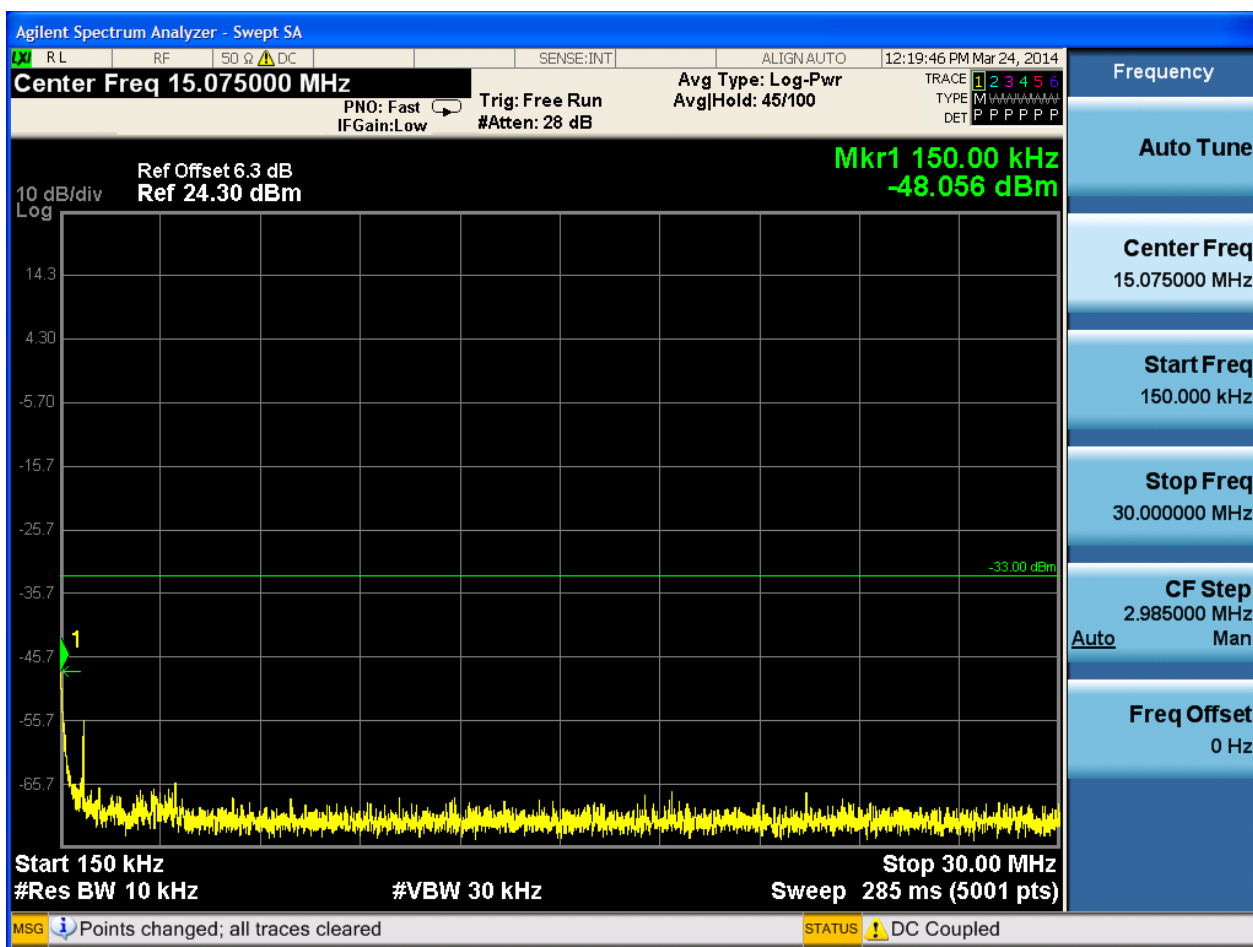


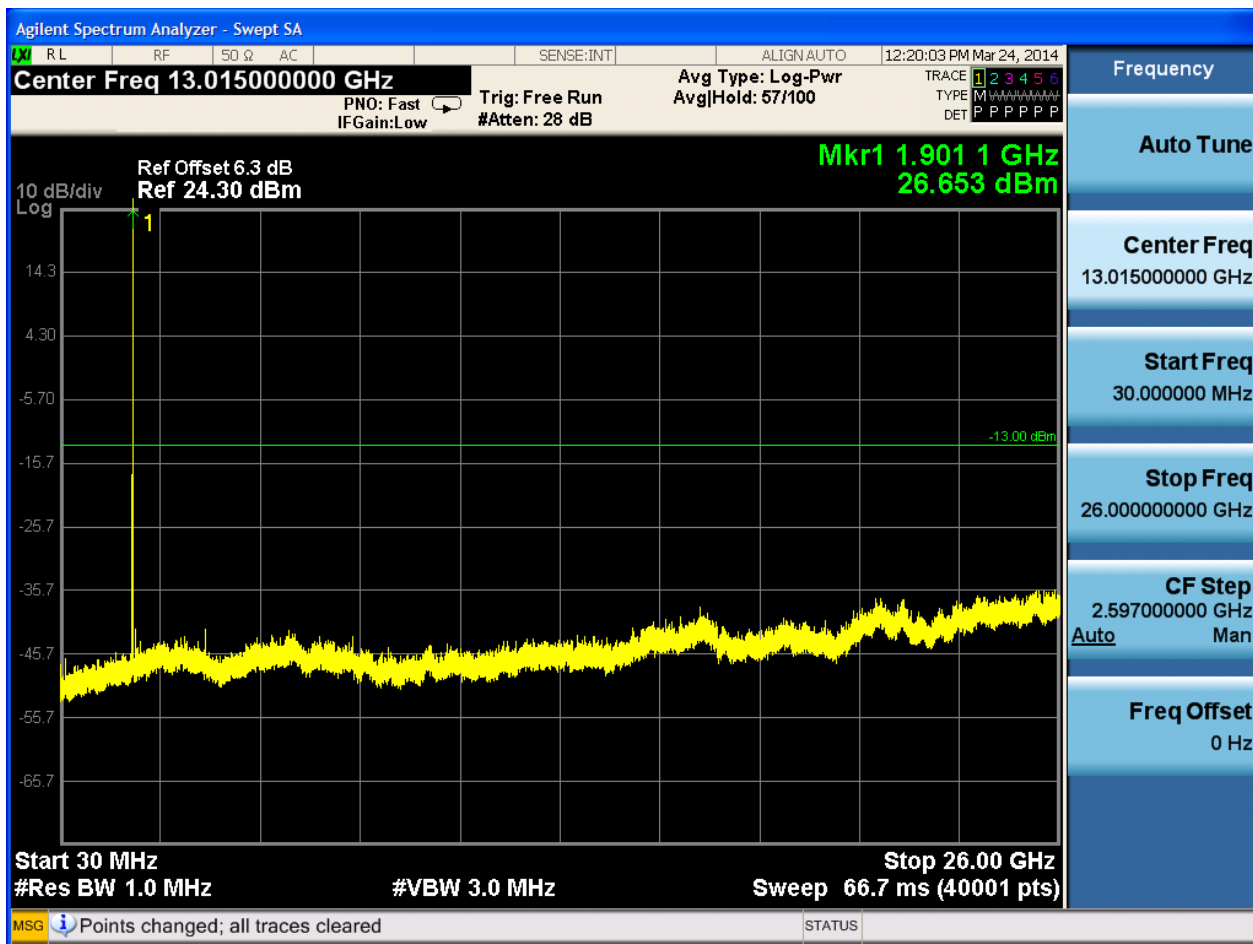


6.1.1.2.5.3 Test Channel = HCH

6.1.1.2.5.3.1 Test RB = RB1#0



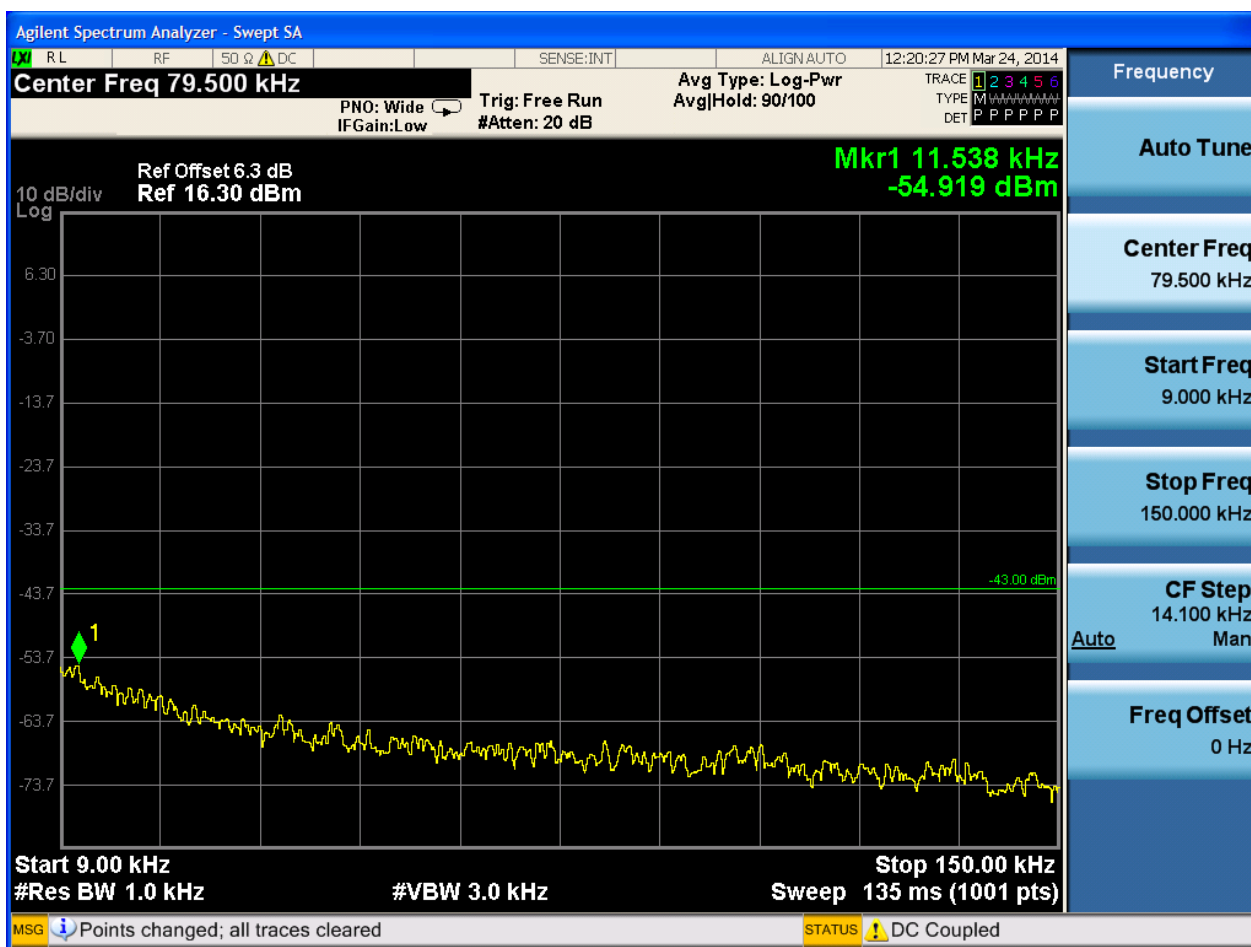


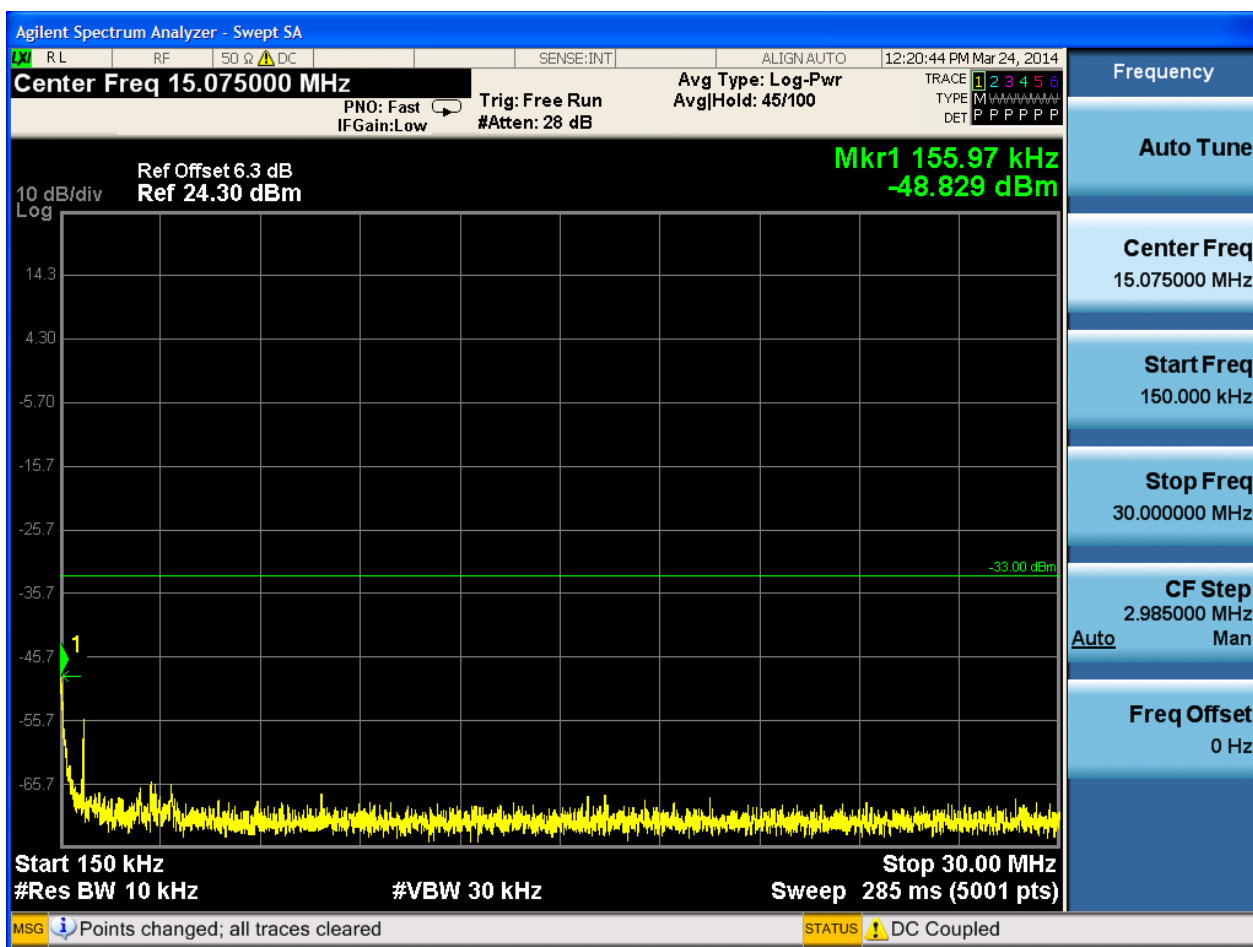


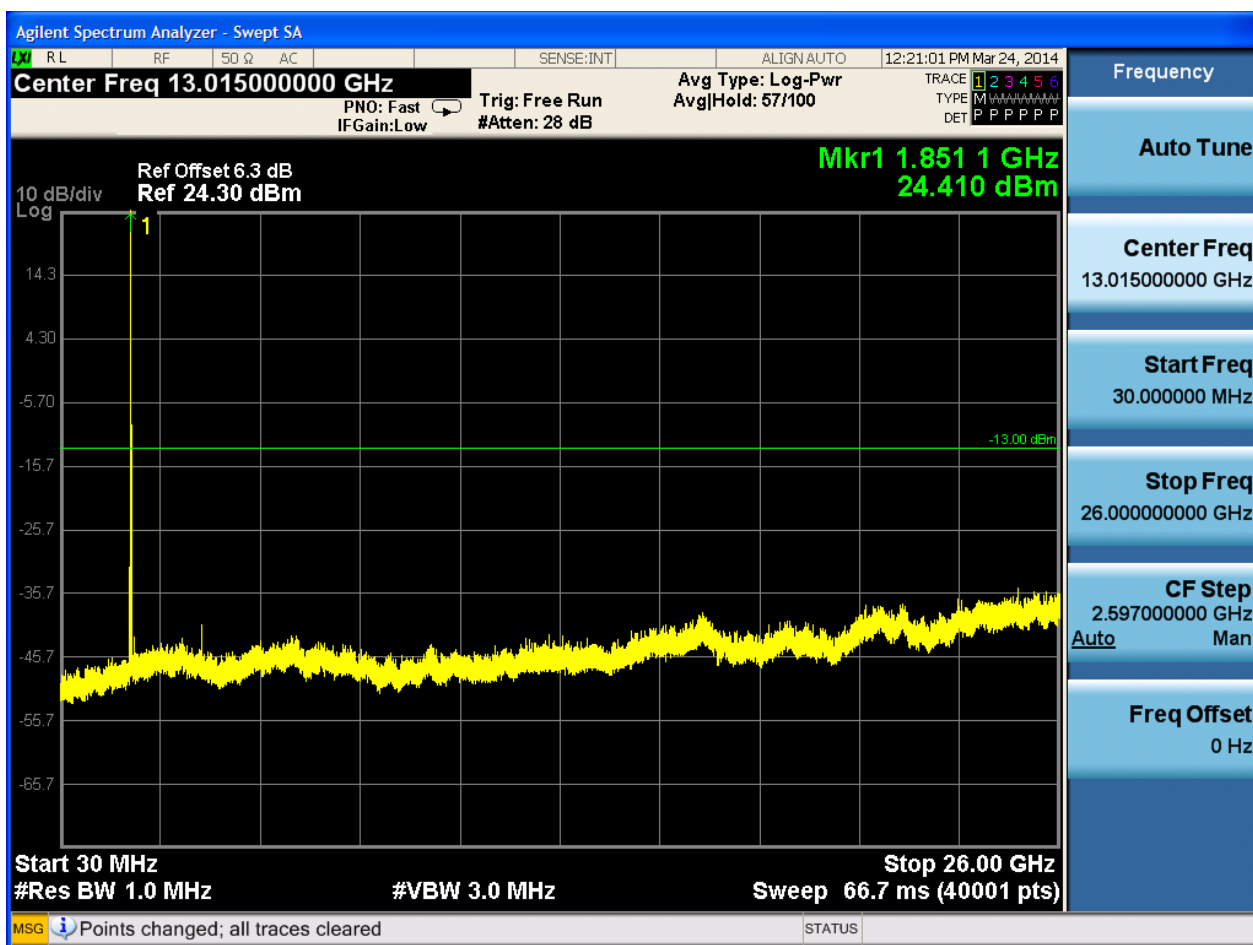
6.1.1.2.6 Test Bandwidth = 20

6.1.1.2.6.1 Test Channel = LCH

6.1.1.2.6.1.1 Test RB = RB1#0



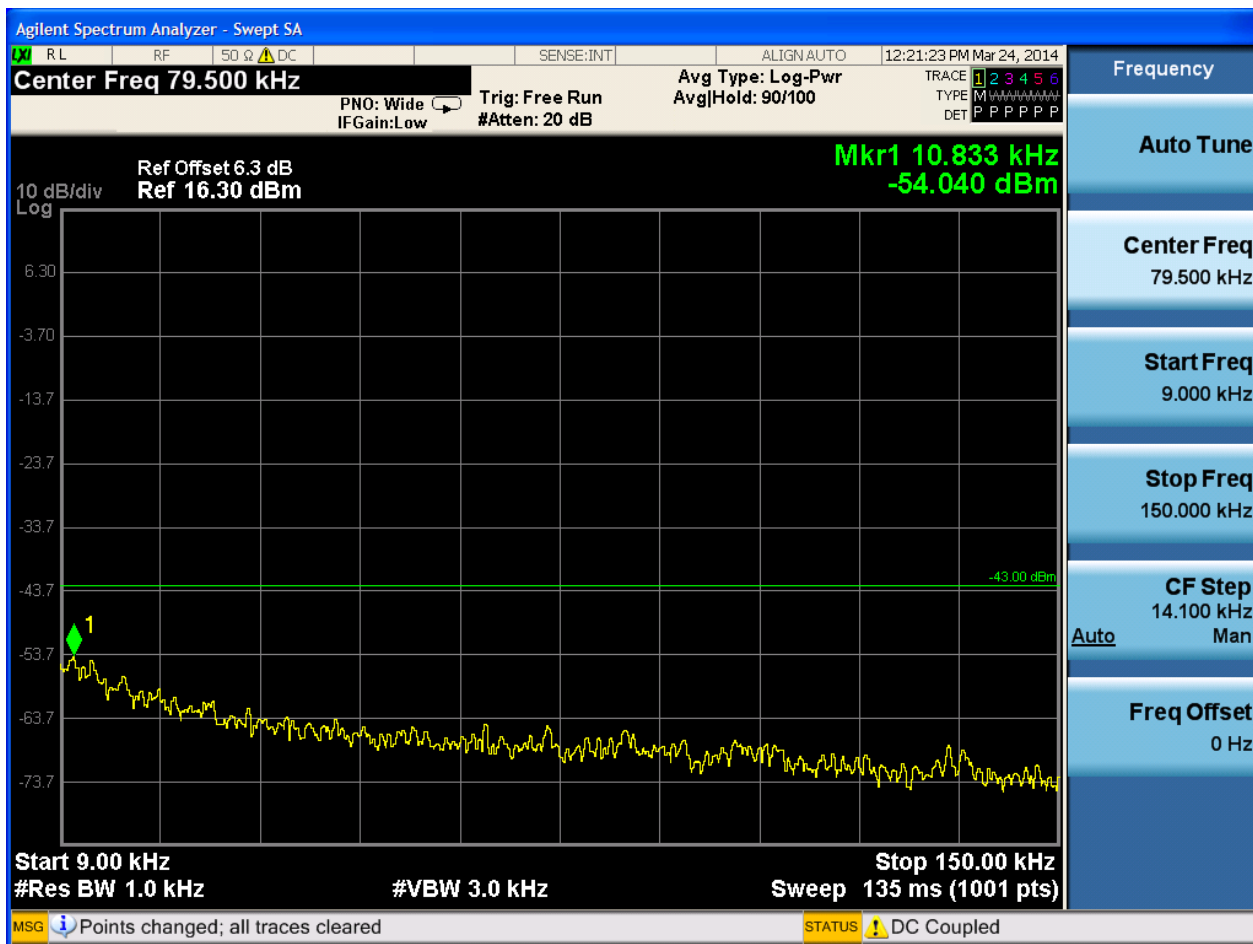


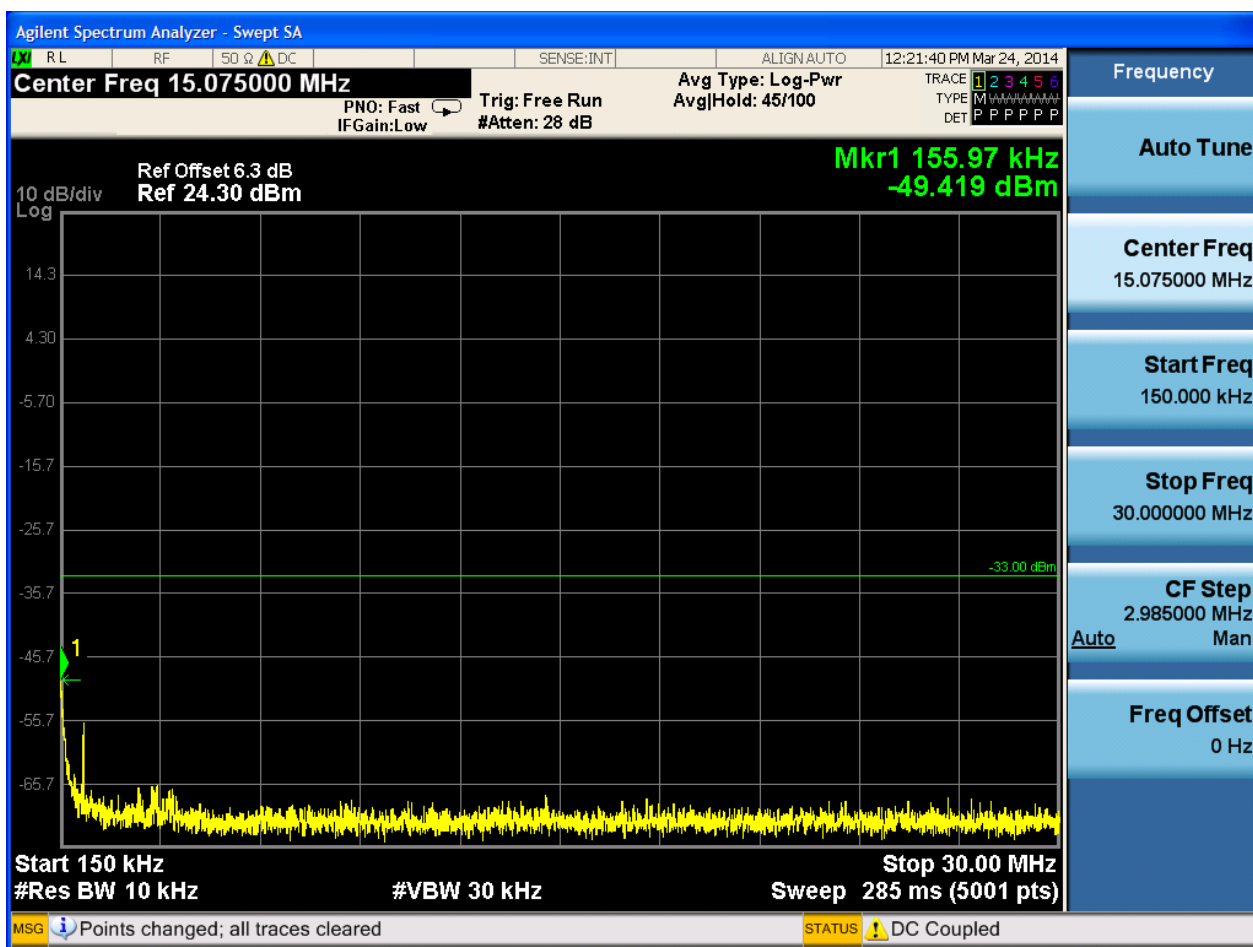


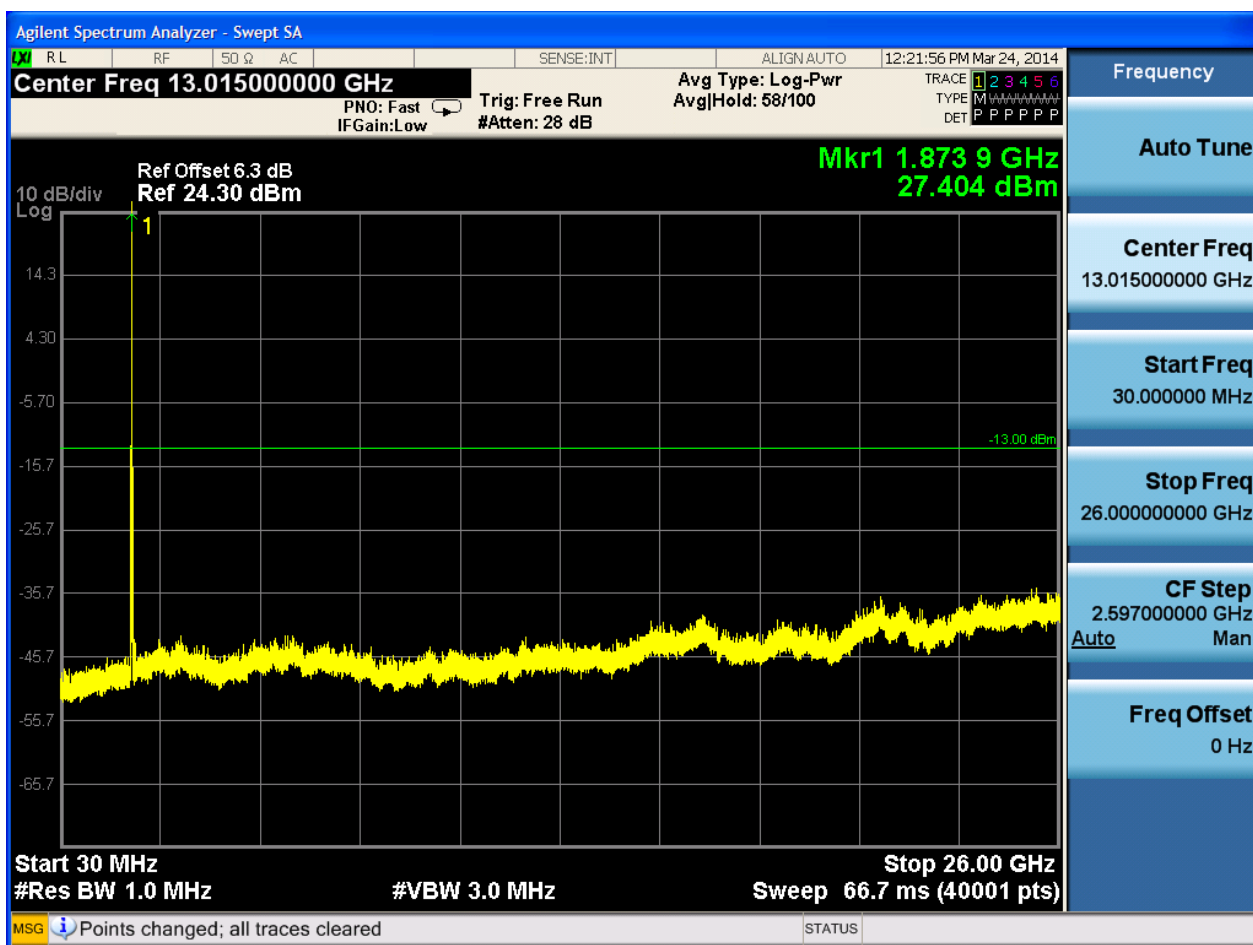


6.1.1.2.6.2 Test Channel = MCH

6.1.1.2.6.2.1 Test RB = RB1#0



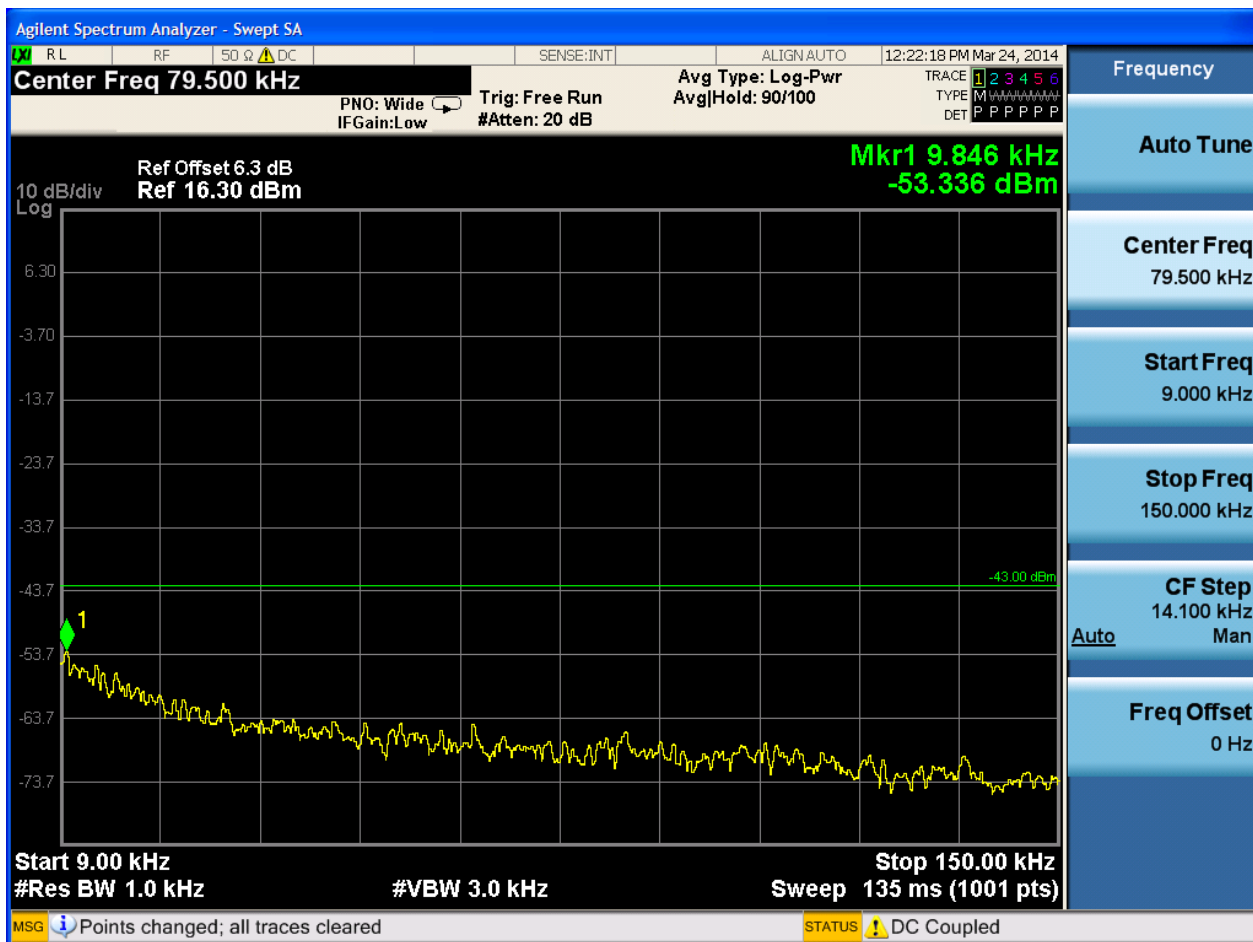


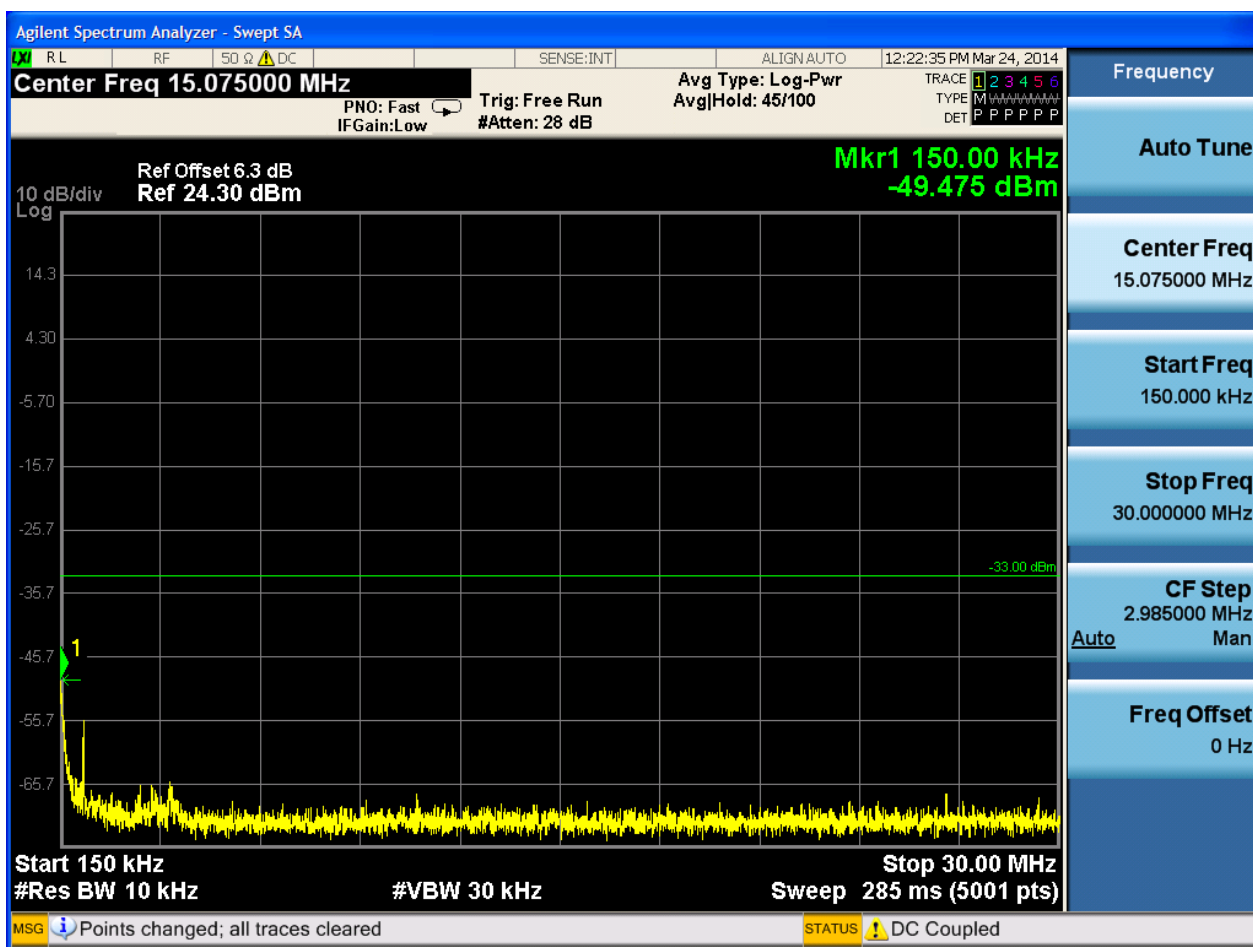


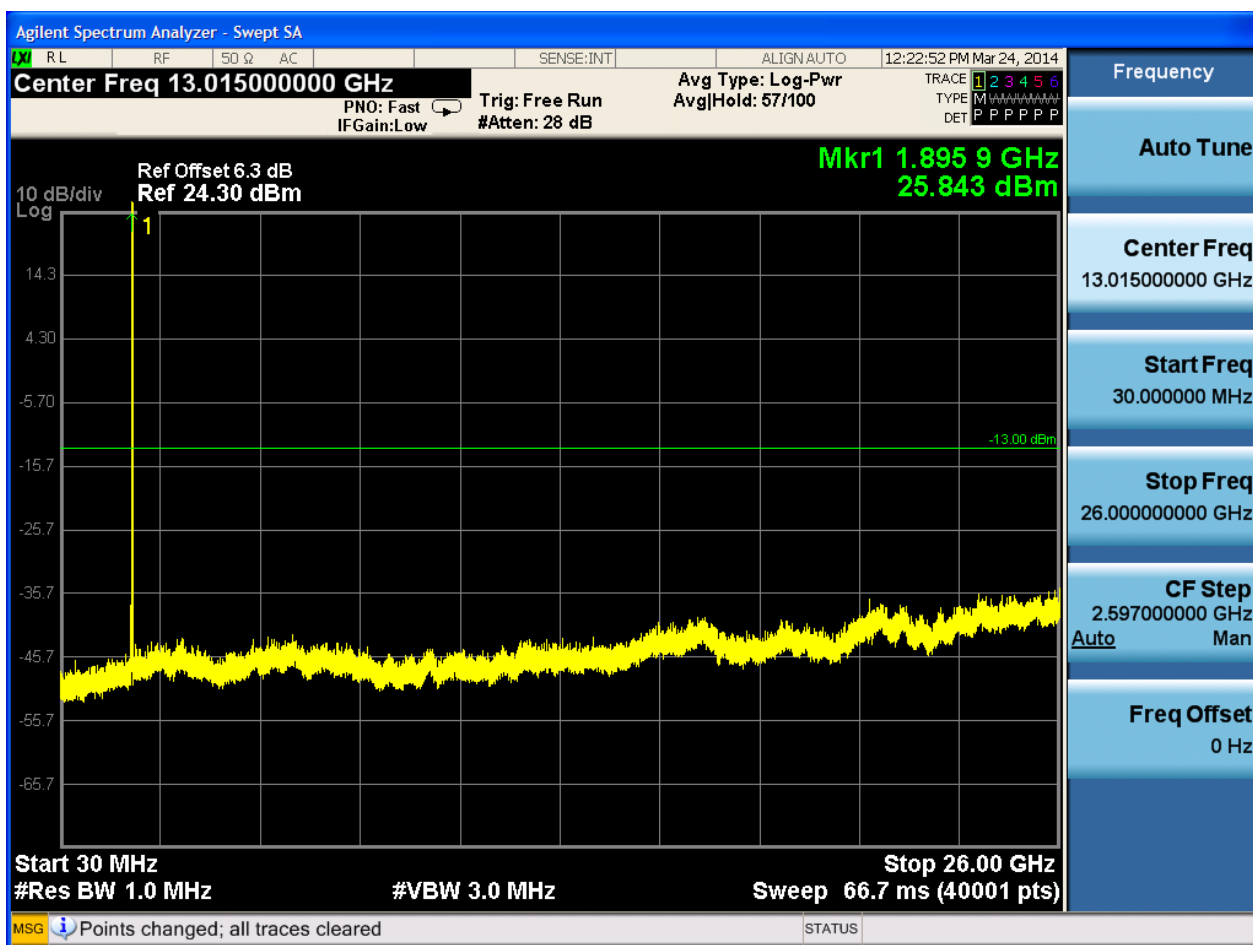


6.1.1.2.6.3 Test Channel = HCH

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

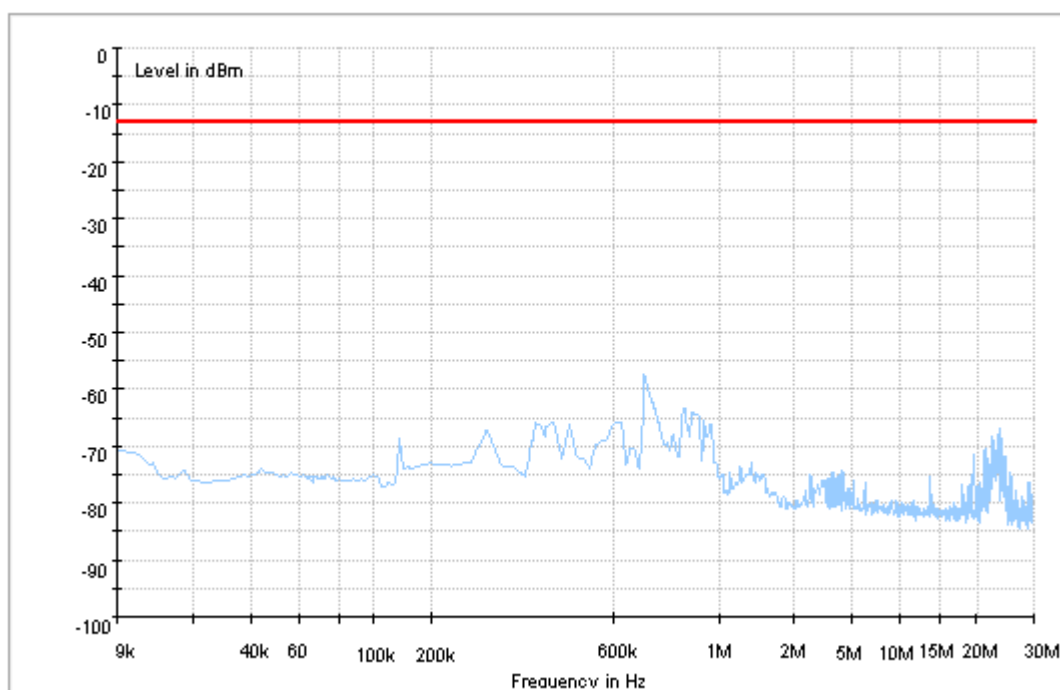
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

Part I - Test Plots

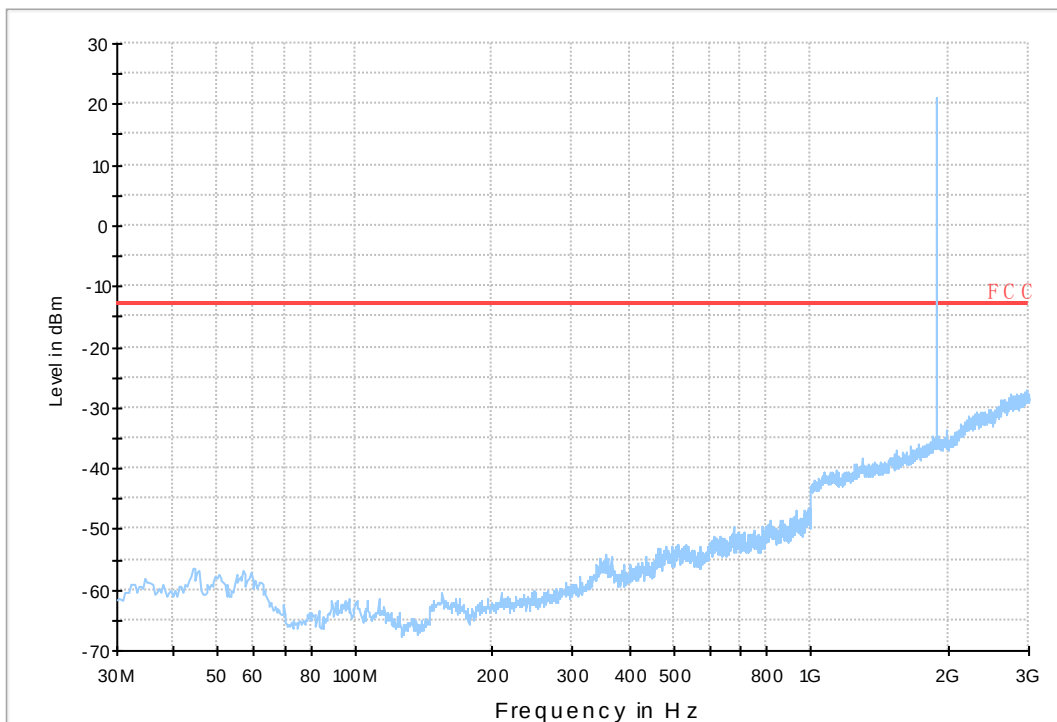
7.1 For LTE

7.1.1 Test Band = BAND25

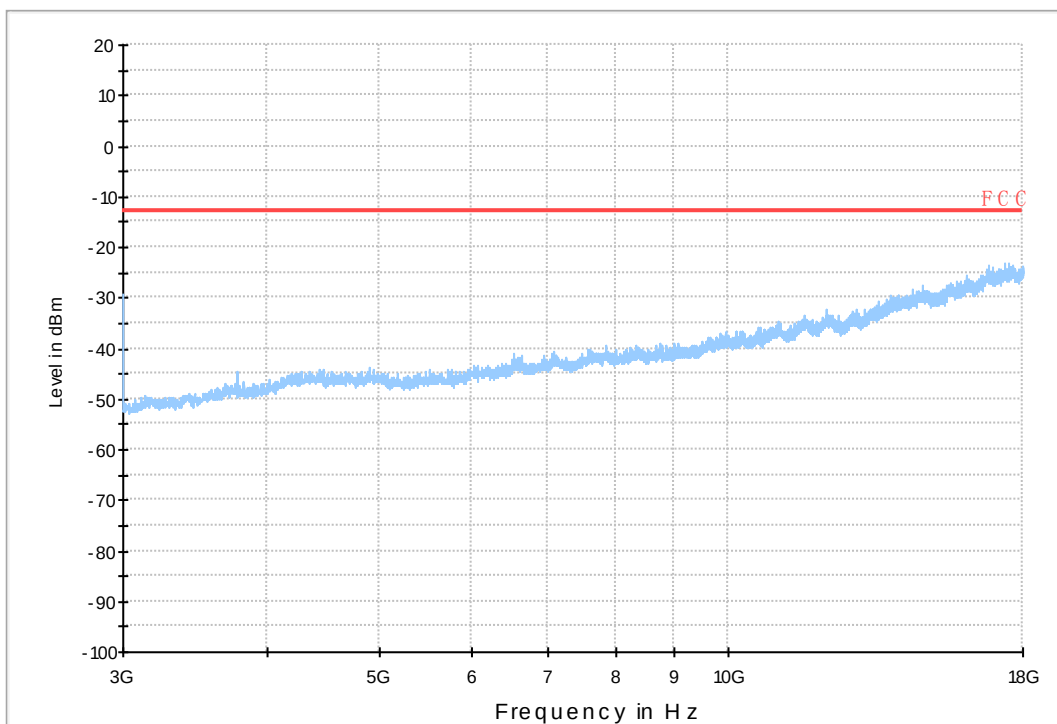
7.1.1.1 Test Bandwidth = 1.4



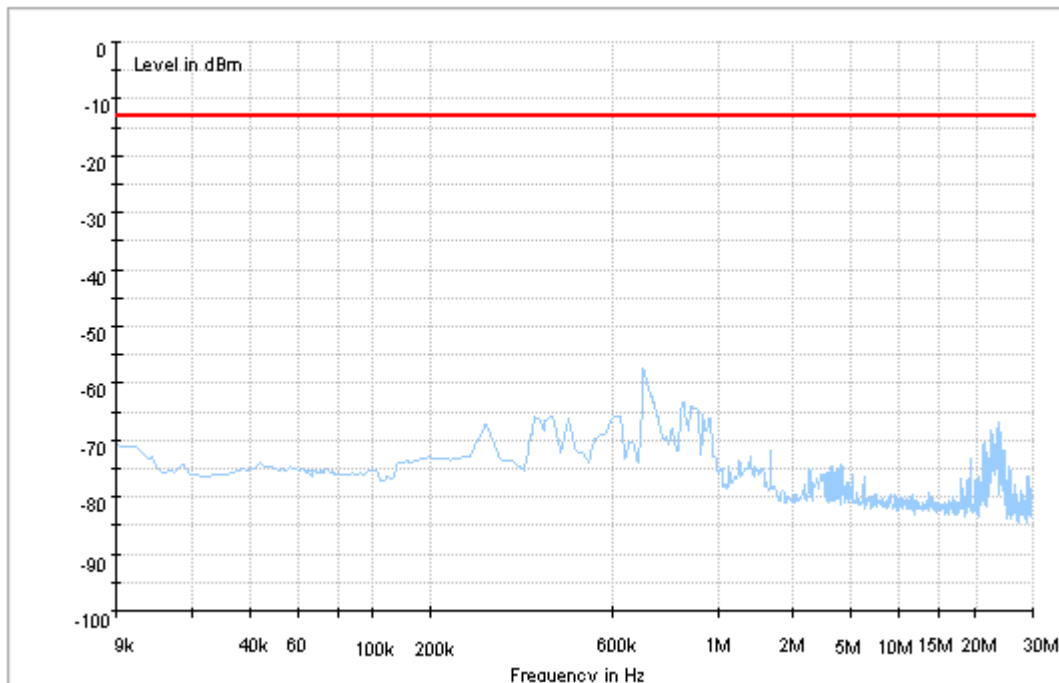
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



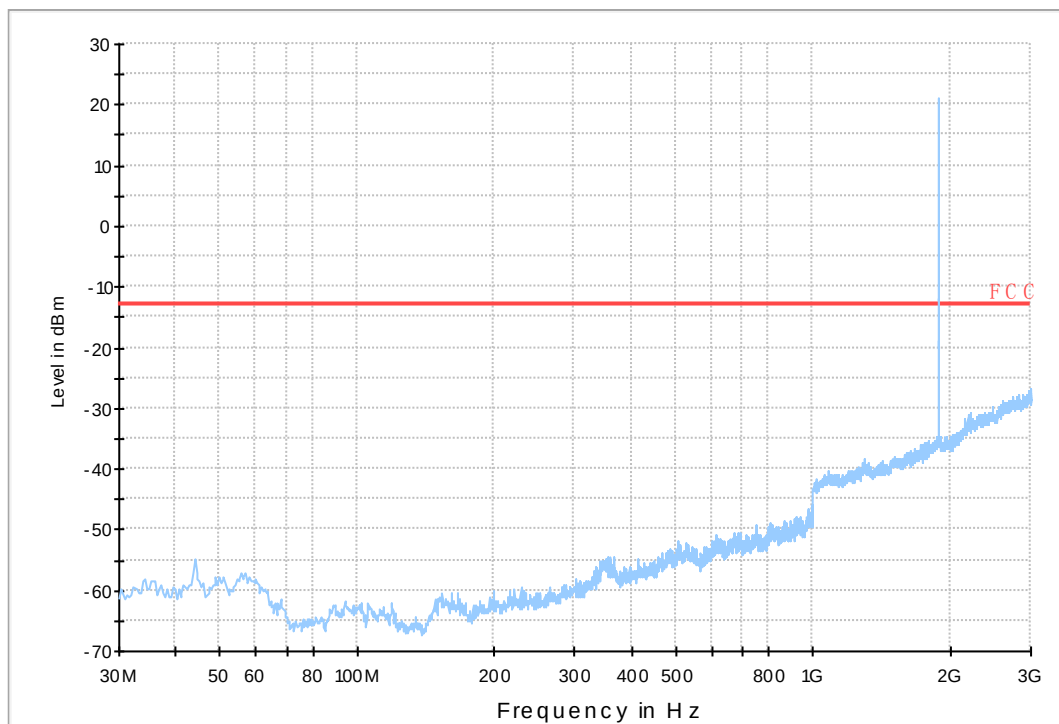
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



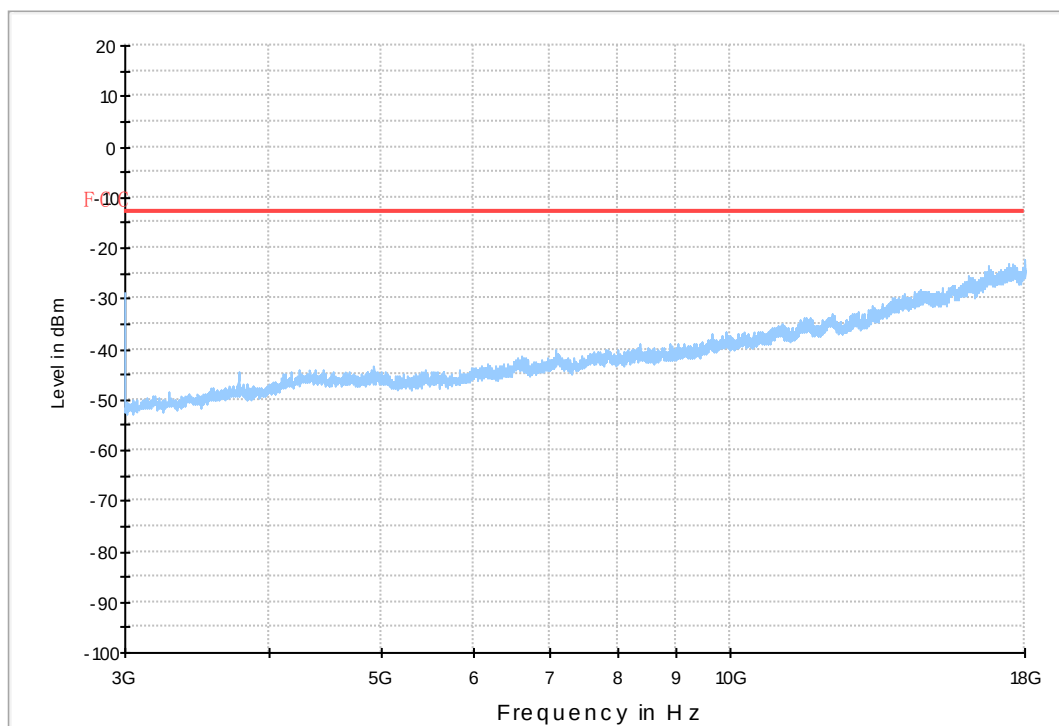
7.1.1.2 Test Bandwidth = 5



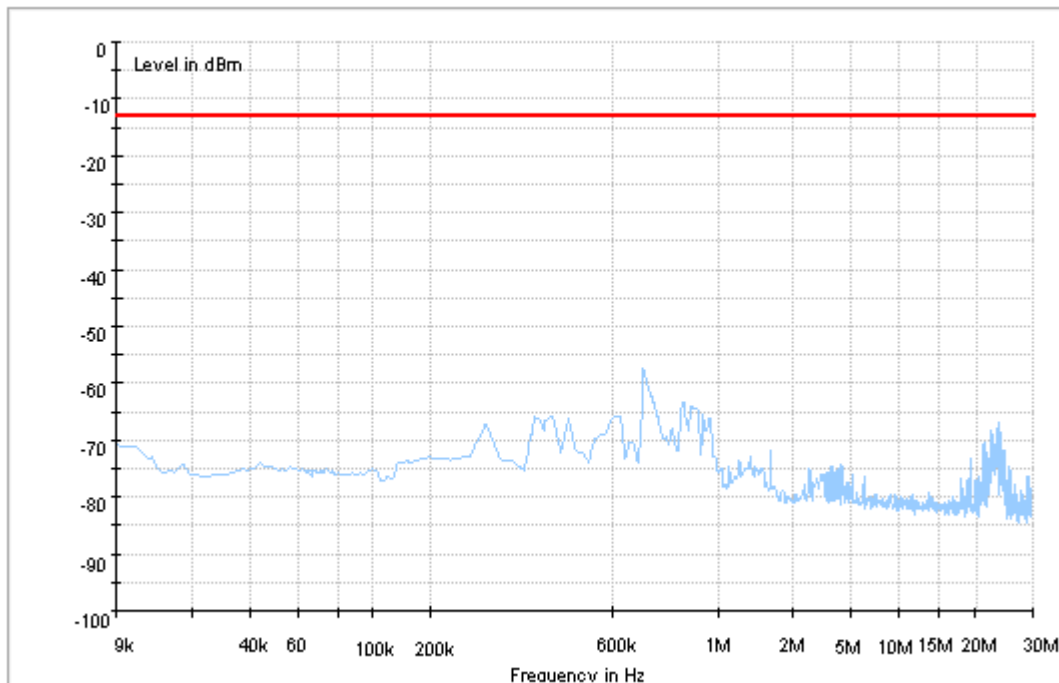
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



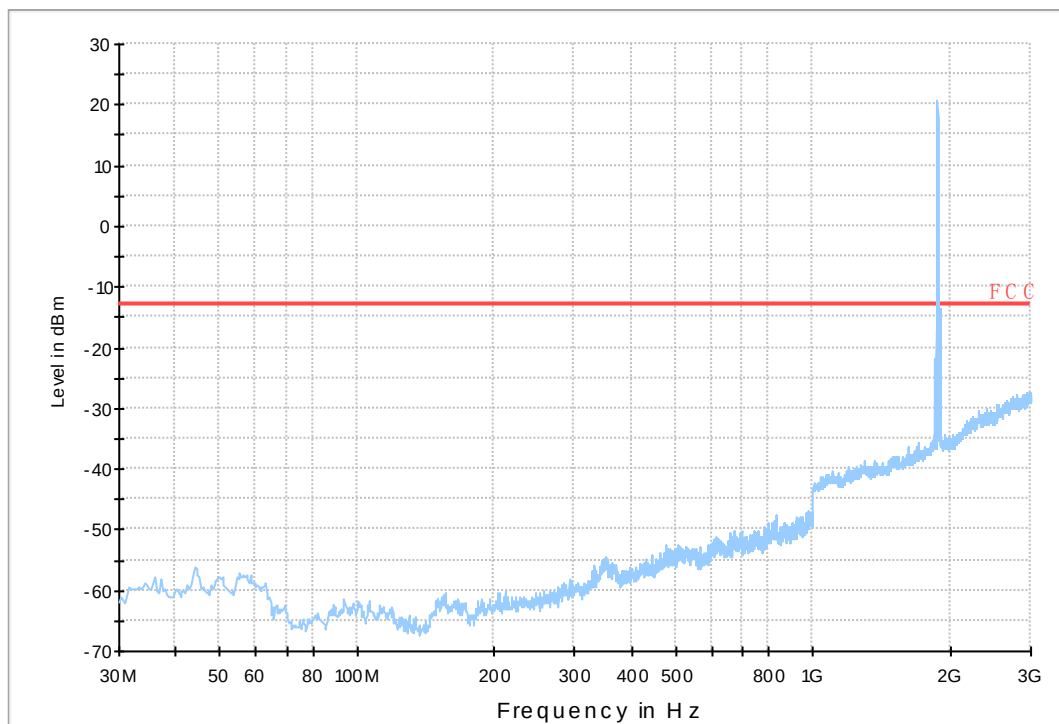
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



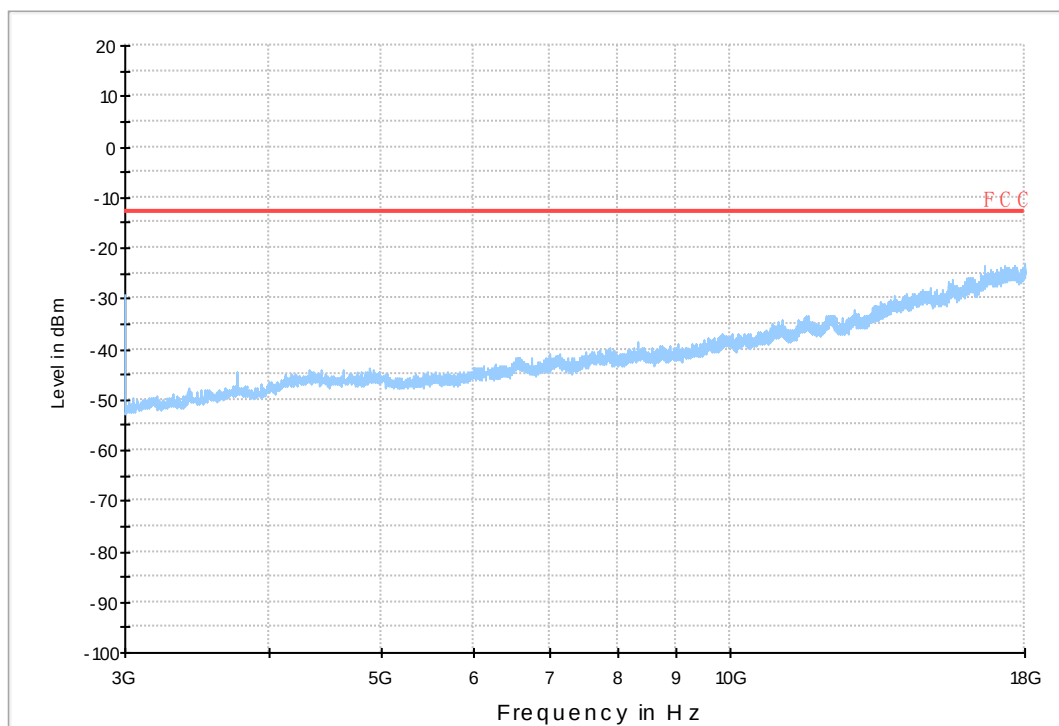
7.1.1.3 Test Bandwidth = 20



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



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
BAND25	LTE/TM1	1.4	LCH	TN	VL	3.75	.00203	PASS
					VN	0.83	.00045	PASS
					VH	5.68	.00307	PASS
			MCH	TN	VL	-1.75	-.00093	PASS
					VN	0.10	.00005	PASS
					VH	-0.23	-.00012	PASS
			HCH	TN	VL	-3.18	-.00166	PASS
					VN	5.34	.00279	PASS
					VH	3.86	.00202	PASS
		3	LCH	TN	VL	-14.03	-.00758	PASS
					VN	-7.12	-.00385	PASS
					VH	-2.39	-.00129	PASS
			MCH	TN	VL	9.26	.00492	PASS
					VN	5.74	.00305	PASS
					VH	6.01	.00319	PASS
			HCH	TN	VL	-4.39	-.00229	PASS
					VN	-3.40	-.00178	PASS
					VH	0.92	.00048	PASS
		5	LCH	TN	VL	3.40	.00184	PASS
					VN	-1.47	-.00079	PASS
					VH	9.87	.00533	PASS
			MCH	TN	VL	-2.78	-.00148	PASS
					VN	-7.20	-.00382	PASS
					VH	0.79	.00042	PASS
			HCH	TN	VL	-5.55	-.0029	PASS
					VN	-4.02	-.0021	PASS
					VH	4.98	.0026	PASS
		10	LCH	TN	VL	8.88	.00479	PASS
					VN	-1.22	-.00066	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	VH	-9.67	-.00521	PASS
					VL	3.06	.00163	PASS
					VN	1.44	.00076	PASS
					VH	3.46	.00184	PASS
			HCH	TN	VL	0.36	.00019	PASS
					VN	-10.91	-.00571	PASS
					VH	-5.48	-.00287	PASS
			LCH	TN	VL	-1.14	-.00061	PASS
					VN	-13.25	-.00713	PASS
					VH	-7.93	-.00427	PASS
			MCH	TN	VL	-1.39	-.00074	PASS
					VN	0.17	.00009	PASS
					VH	-2.90	-.00154	PASS
		15	HCH	TN	VL	-6.61	-.00347	PASS
					VN	-0.01	-.00001	PASS
					VH	-10.07	-.00528	PASS
			LCH	TN	VL	27.57	.01482	PASS
					VN	-29.51	-.01587	PASS
					VH	-1.19	-.00064	PASS
			MCH	TN	VL	0.82	.00044	PASS
					VN	1.75	.00093	PASS
					VH	-1.87	-.00099	PASS
			HCH	TN	VL	1.76	.00092	PASS
					VN	4.43	.00233	PASS
					VH	0.21	.00011	PASS
		20	LCH	TN	VL	0.96	.00052	PASS
					VN	0.46	.00025	PASS
					VH	5.51	.00298	PASS
			MCH	TN	VL	1.50	.0008	PASS
					VN	-4.71	-.0025	PASS
					VH	-6.95	-.00369	PASS
			HCH	TN	VL	7.71	.00403	PASS
					VN	-5.52	-.00288	PASS
					VH	3.12	.00163	PASS
		3	LCH	TN	VL	-9.53	-.00515	PASS
					VN	-16.52	-.00892	PASS
					VH	2.59	.0014	PASS
			MCH	TN	VL	-7.45	-.00396	PASS
					VN	-1.57	-.00083	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			HCH	TN	VH	6.64	.00353	PASS
					VL	-6.84	-.00357	PASS
					VN	-9.23	-.00482	PASS
					VH	7.80	.00408	PASS
		5	LCH	TN	VL	4.02	.00217	PASS
					VN	-8.43	-.00455	PASS
					VH	6.42	.00347	PASS
			MCH	TN	VL	0.84	.00045	PASS
					VN	-4.33	-.0023	PASS
					VH	-7.07	-.00376	PASS
			HCH	TN	VL	3.43	.00179	PASS
					VN	2.82	.00147	PASS
					VH	-2.03	-.00106	PASS
		10	LCH	TN	VL	4.82	.0026	PASS
					VN	-1.49	-.0008	PASS
					VH	-13.36	-.0072	PASS
			MCH	TN	VL	-0.96	-.00051	PASS
					VN	-9.40	-.00499	PASS
					VH	0.31	.00016	PASS
			HCH	TN	VL	-16.12	-.00844	PASS
					VN	-13.93	-.00729	PASS
					VH	-13.02	-.00682	PASS
		15	LCH	TN	VL	-9.54	-.00514	PASS
					VN	-9.84	-.0053	PASS
					VH	1.86	.001	PASS
			MCH	TN	VL	-3.71	-.00197	PASS
					VN	-2.46	-.00131	PASS
					VH	-0.96	-.00051	PASS
			HCH	TN	VL	-5.92	-.0031	PASS
					VN	-4.01	-.0021	PASS
					VH	-2.40	-.00126	PASS
		20	LCH	TN	VL	2.96	.00159	PASS
					VN	-6.12	-.00329	PASS
					VH	11.63	.00625	PASS
			MCH	TN	VL	-1.69	-.0009	PASS
					VN	2.32	.00123	PASS
					VH	-1.30	-.00069	PASS
			HCH	TN	VL	8.27	.00434	PASS
					VN	-11.14	-.00585	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VH	-1.33	-.0007	PASS

8.1.2 Frequency Error vs. Temperature:

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
BAND25	LTE/TM1	1.4	LCH	VN	-30	-6.38	-.00345	PASS
					-20	-3.92	-.00212	PASS
					-10	1.75	.00095	PASS
					0	-9.30	-.00503	PASS
					10	-0.67	-.00036	PASS
					20	-1.86	-.00101	PASS
					30	-8.15	-.0044	PASS
					40	8.51	.0046	PASS
					50	1.67	.0009	PASS
			MCH	VN	-30	-0.84	-.00045	PASS
					-20	-6.08	-.00323	PASS
					-10	-8.15	-.00433	PASS
					0	-9.47	-.00503	PASS
					10	-8.21	-.00436	PASS
					20	-5.78	-.00307	PASS
					30	-2.20	-.00117	PASS
					40	6.04	.00321	PASS
					50	-10.80	-.00574	PASS
			HCH	VN	-30	-5.36	-.0028	PASS
					-20	-9.74	-.00509	PASS
					-10	5.84	.00305	PASS
					0	-1.32	-.00069	PASS
					10	5.06	.00264	PASS
					20	-8.10	-.00423	PASS
					30	-2.95	-.00154	PASS
					40	-0.72	-.00038	PASS
					50	-0.30	-.00016	PASS
		3	LCH	VN	-30	2.76	.00149	PASS
					-20	-12.35	-.00667	PASS
					-10	-13.65	-.00737	PASS
					0	-8.50	-.00459	PASS
					10	-2.16	-.00117	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					20	-1.12	-.0006	PASS
					30	-11.32	-.00611	PASS
					40	-8.70	-.0047	PASS
					50	0.97	.00052	PASS
			MCH	VN	-30	1.92	.00102	PASS
					-20	-6.25	-.00332	PASS
					-10	6.84	.00363	PASS
					0	-8.08	-.00429	PASS
					10	-8.35	-.00444	PASS
					20	9.40	.00499	PASS
					30	7.22	.00384	PASS
					40	3.42	.00182	PASS
					50	0.40	.00021	PASS
			HCH	VN	-30	0.14	.00007	PASS
					-20	-7.87	-.00411	PASS
					-10	-3.02	-.00158	PASS
					0	7.84	.0041	PASS
					10	2.06	.00108	PASS
					20	-0.73	-.00038	PASS
					30	-3.91	-.00204	PASS
					40	-6.97	-.00364	PASS
					50	-9.31	-.00487	PASS
		5	LCH	VN	-30	7.14	.00385	PASS
					-20	4.38	.00236	PASS
					-10	7.35	.00397	PASS
					0	5.69	.00307	PASS
					10	5.52	.00298	PASS
					20	2.79	.00151	PASS
					30	-0.39	-.00021	PASS
					40	-4.13	-.00223	PASS
					50	-6.39	-.00345	PASS
			MCH	VN	-30	-8.74	-.00464	PASS
					-20	7.64	.00406	PASS
					-10	-1.95	-.00104	PASS
					0	-5.56	-.00295	PASS
					10	-7.68	-.00408	PASS
					20	-4.22	-.00224	PASS
					30	-4.73	-.00251	PASS
					40	-4.43	-.00235	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			HCH	VN	50	-3.02	-.0016	PASS
					-30	-8.57	-.00448	PASS
					-20	-2.19	-.00115	PASS
					-10	10.04	.00525	PASS
					0	-1.86	-.00097	PASS
					10	-3.92	-.00205	PASS
					20	-2.49	-.0013	PASS
					30	4.49	.00235	PASS
					40	-7.38	-.00386	PASS
					50	5.45	.00285	PASS
		10	LCH	VN	-30	1.75	.00094	PASS
					-20	8.67	.00467	PASS
					-10	3.36	.00181	PASS
					0	3.81	.00205	PASS
					10	9.46	.0051	PASS
					20	5.82	.00314	PASS
					30	-15.56	-.00839	PASS
					40	-12.39	-.00668	PASS
					50	-7.00	-.00377	PASS
			MCH	VN	-30	-3.16	-.00168	PASS
					-20	0.77	.00041	PASS
					-10	-6.08	-.00323	PASS
					0	-8.45	-.00449	PASS
					10	4.65	.00247	PASS
					20	5.85	.00311	PASS
					30	3.91	.00208	PASS
					40	3.16	.00168	PASS
					50	0.14	.00007	PASS
			HCH	VN	-30	0.33	.00017	PASS
					-20	-17.27	-.00904	PASS
					-10	-12.67	-.00663	PASS
					0	0.79	.00041	PASS
					10	-17.25	-.00903	PASS
					20	-4.09	-.00214	PASS
					30	-4.16	-.00218	PASS
					40	-12.20	-.00639	PASS
					50	-0.29	-.00015	PASS
		15	LCH	VN	-30	-5.06	-.00272	PASS
					-20	0.07	.00004	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-10	-4.73	-.00255	PASS
					0	3.93	.00212	PASS
					10	-0.83	-.00045	PASS
					20	-6.51	-.0035	PASS
					30	-7.61	-.0041	PASS
					40	-11.00	-.00592	PASS
					50	-17.28	-.0093	PASS
			MCH	VN	-30	-0.59	-.00031	PASS
					-20	-2.59	-.00138	PASS
					-10	-3.48	-.00185	PASS
					0	-0.39	-.00021	PASS
					10	-4.11	-.00218	PASS
					20	-7.80	-.00414	PASS
					30	-5.51	-.00293	PASS
					40	-3.60	-.00191	PASS
					50	-0.07	-.00004	PASS
			HCH	VN	-30	-14.05	-.00737	PASS
					-20	-7.17	-.00376	PASS
					-10	-0.99	-.00052	PASS
					0	-12.60	-.00661	PASS
					10	-5.85	-.00307	PASS
					20	1.96	.00103	PASS
					30	1.72	.0009	PASS
					40	-8.08	-.00424	PASS
					50	4.82	.00253	PASS
		20	LCH	VN	-30	0.17	.00009	PASS
					-20	3.39	.00182	PASS
					-10	-6.09	-.00327	PASS
					0	7.91	.00425	PASS
					10	-12.13	-.00652	PASS
					20	-6.62	-.00356	PASS
					30	-12.43	-.00668	PASS
					40	-8.77	-.00472	PASS
					50	0.13	.00007	PASS
			MCH	VN	-30	-3.93	-.00209	PASS
					-20	0.53	.00028	PASS
					-10	-1.12	-.00059	PASS
					0	2.05	.00109	PASS
					10	13.99	.00743	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					20	3.29	.00175	PASS
					30	-0.14	-.00007	PASS
					40	1.90	.00101	PASS
					50	3.40	.00181	PASS
			HCH	VN	-30	-1.65	-.00087	PASS
					-20	-5.22	-.00274	PASS
					-10	7.85	.00412	PASS
					0	-0.62	-.00033	PASS
					10	-12.62	-.00662	PASS
					20	-2.12	-.00111	PASS
					30	-3.30	-.00173	PASS
					40	2.70	.00142	PASS
					50	-7.45	-.00391	PASS
	LTE/TM2	1.4	LCH	VN	-30	-4.85	-.00262	PASS
					-20	5.25	.00284	PASS
					-10	-3.69	-.00199	PASS
					0	-11.82	-.00639	PASS
					10	4.81	.0026	PASS
					20	-8.87	-.00479	PASS
					30	1.22	.00066	PASS
					40	-11.89	-.00642	PASS
					50	-4.58	-.00247	PASS
			MCH	VN	-30	7.78	.00413	PASS
					-20	7.48	.00397	PASS
					-10	-8.13	-.00432	PASS
					0	0.50	.00027	PASS
					10	8.07	.00429	PASS
					20	8.14	.00432	PASS
					30	-1.65	-.00088	PASS
					40	-1.82	-.00097	PASS
					50	4.81	.00256	PASS
			HCH	VN	-30	3.92	.00205	PASS
					-20	-4.15	-.00217	PASS
					-10	-3.96	-.00207	PASS
					0	-7.42	-.00388	PASS
					10	-4.62	-.00241	PASS
					20	4.82	.00252	PASS
					30	-3.92	-.00205	PASS
					40	-8.13	-.00425	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					50	6.98	.00365	PASS
					-30	3.35	.00181	PASS
		3	LCH	VN	-20	-0.41	-.00022	PASS
					-10	1.90	.00103	PASS
					0	-1.44	-.00078	PASS
					10	-3.89	-.0021	PASS
					20	-19.78	-.01068	PASS
					30	-15.72	-.00849	PASS
					40	-15.28	-.00825	PASS
					50	-12.60	-.00681	PASS
			MCH	VN	-30	-4.66	-.00248	PASS
					-20	0.70	.00037	PASS
					-10	0.01	.00001	PASS
					0	-4.76	-.00253	PASS
					10	-6.65	-.00353	PASS
					20	-11.00	-.00584	PASS
					30	-4.88	-.00259	PASS
					40	-10.31	-.00548	PASS
					50	-6.19	-.00329	PASS
			HCH	VN	-30	-6.69	-.0035	PASS
					-20	0.09	.00005	PASS
					-10	6.38	.00333	PASS
					0	-7.10	-.00371	PASS
					10	-11.03	-.00576	PASS
					20	-4.41	-.0023	PASS
					30	4.45	.00233	PASS
					40	-12.75	-.00666	PASS
					50	-5.02	-.00262	PASS
		5	LCH	VN	-30	3.49	.00188	PASS
					-20	4.79	.00259	PASS
					-10	0.93	.0005	PASS
					0	-0.24	-.00013	PASS
					10	0.30	.00016	PASS
					20	-5.36	-.00289	PASS
					30	-9.67	-.00522	PASS
					40	-9.96	-.00538	PASS
					50	8.97	.00484	PASS
			MCH	VN	-30	0.31	.00016	PASS
					-20	0.74	.00039	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-10	1.17	.00062	PASS
					0	5.21	.00277	PASS
					10	7.97	.00423	PASS
					20	0.79	.00042	PASS
					30	-8.45	-.00449	PASS
					40	0.82	.00044	PASS
					50	10.04	.00533	PASS
			HCH	VN	-30	-10.60	-.00554	PASS
					-20	5.04	.00264	PASS
					-10	-8.85	-.00463	PASS
					0	5.54	.0029	PASS
					10	-7.21	-.00377	PASS
					20	9.93	.00519	PASS
					30	-1.02	-.00053	PASS
					40	-9.71	-.00508	PASS
					50	3.09	.00162	PASS
		10	LCH	VN	-30	3.96	.00213	PASS
					-20	7.04	.0038	PASS
					-10	-12.46	-.00672	PASS
					0	-9.04	-.00487	PASS
					10	-6.71	-.00362	PASS
					20	-2.57	-.00139	PASS
					30	4.25	.00229	PASS
					40	-12.42	-.0067	PASS
					50	-15.28	-.00824	PASS
			MCH	VN	-30	-10.70	-.00568	PASS
					-20	-1.26	-.00067	PASS
					-10	3.03	.00161	PASS
					0	-2.47	-.00131	PASS
					10	-6.21	-.0033	PASS
					20	-2.33	-.00124	PASS
					30	4.94	.00262	PASS
					40	-10.04	-.00533	PASS
					50	-3.86	-.00205	PASS
			HCH	VN	-30	3.28	.00172	PASS
					-20	-12.57	-.00658	PASS
					-10	-4.85	-.00254	PASS
					0	-1.04	-.00054	PASS
					10	-6.90	-.00361	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					20	-10.74	-.00562	PASS
					30	-1.17	-.00061	PASS
					40	-17.08	-.00894	PASS
					50	-7.18	-.00376	PASS
		15	LCH	VN	-30	-13.05	-.00703	PASS
					-20	-10.01	-.00539	PASS
					-10	-10.09	-.00543	PASS
					0	-7.81	-.0042	PASS
					10	-0.03	-.00002	PASS
					20	-17.50	-.00942	PASS
					30	-1.34	-.00072	PASS
					40	-7.24	-.0039	PASS
					50	-8.96	-.00482	PASS
			MCH	VN	-30	-1.89	-.001	PASS
					-20	-1.82	-.00097	PASS
					-10	-1.23	-.00065	PASS
					0	2.53	.00134	PASS
					10	4.69	.00249	PASS
					20	-8.24	-.00438	PASS
					30	0.79	.00042	PASS
					40	-3.83	-.00203	PASS
					50	-8.71	-.00463	PASS
			HCH	VN	-30	4.03	.00211	PASS
					-20	-13.25	-.00695	PASS
					-10	2.47	.00129	PASS
					0	-9.68	-.00507	PASS
					10	-7.58	-.00397	PASS
					20	2.82	.00148	PASS
					30	1.70	.00089	PASS
					40	-3.75	-.00197	PASS
					50	3.39	.00178	PASS
		20	LCH	VN	-30	0.92	.00049	PASS
					-20	6.21	.00334	PASS
					-10	-7.01	-.00377	PASS
					0	-4.82	-.00259	PASS
					10	-4.43	-.00238	PASS
					20	2.33	.00125	PASS
					30	4.43	.00238	PASS
					40	5.55	.00298	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					50	8.23	.00442	PASS
			MCH	VN	-30	-0.03	-.00002	PASS
					-20	2.50	.00133	PASS
					-10	-1.14	-.00061	PASS
					0	-2.43	-.00129	PASS
					10	4.08	.00217	PASS
					20	2.65	.00141	PASS
					30	-9.61	-.0051	PASS
					40	-12.67	-.00673	PASS
					50	6.74	.00358	PASS
			HCH	VN	-30	-4.53	-.00238	PASS
					-20	-11.20	-.00588	PASS
					-10	-14.58	-.00765	PASS
					0	5.19	.00272	PASS
					10	-3.39	-.00178	PASS
					20	-9.57	-.00502	PASS
					30	7.97	.00418	PASS
					40	-6.97	-.00366	PASS
					50	8.63	.00453	PASS

END