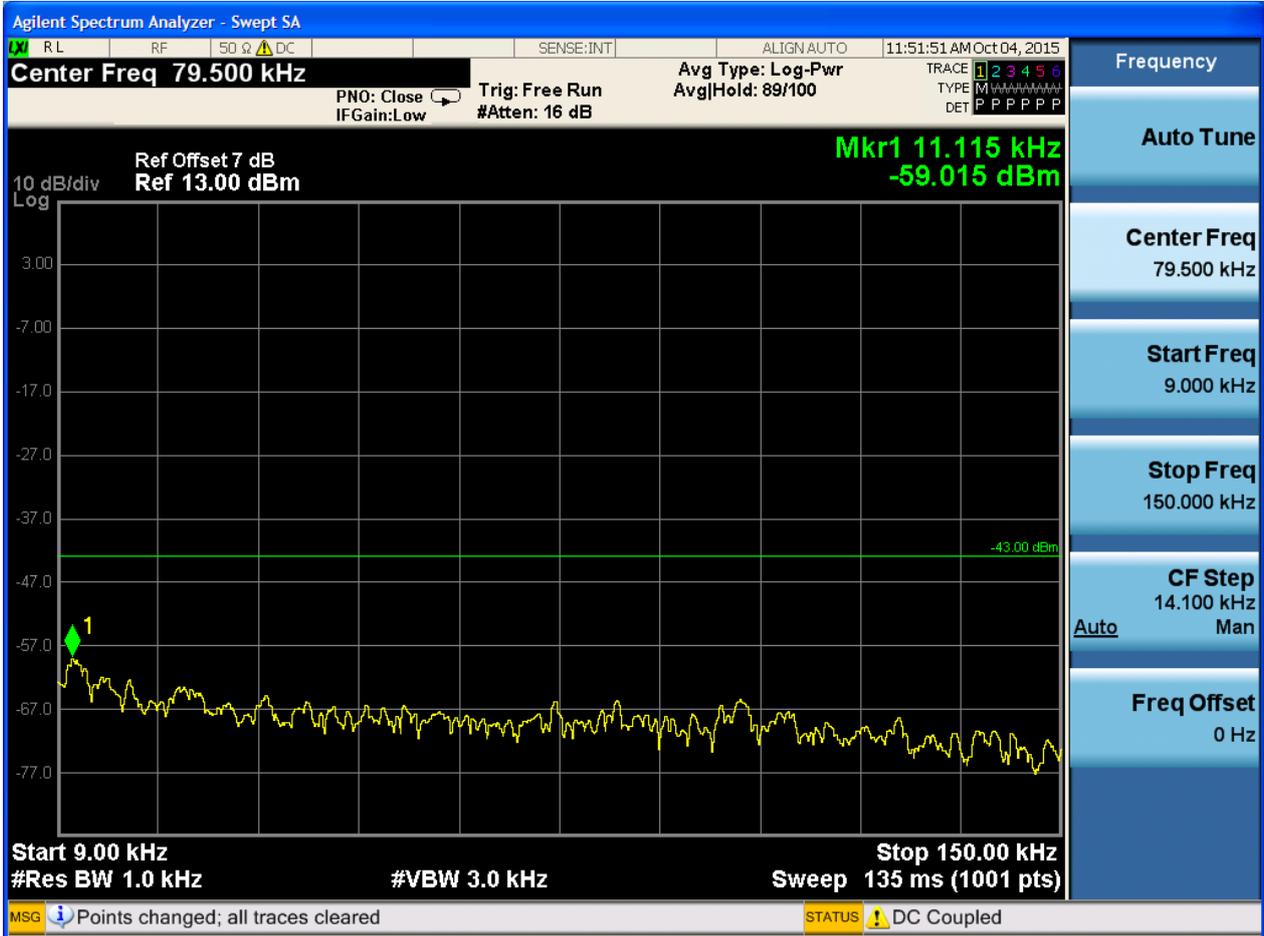
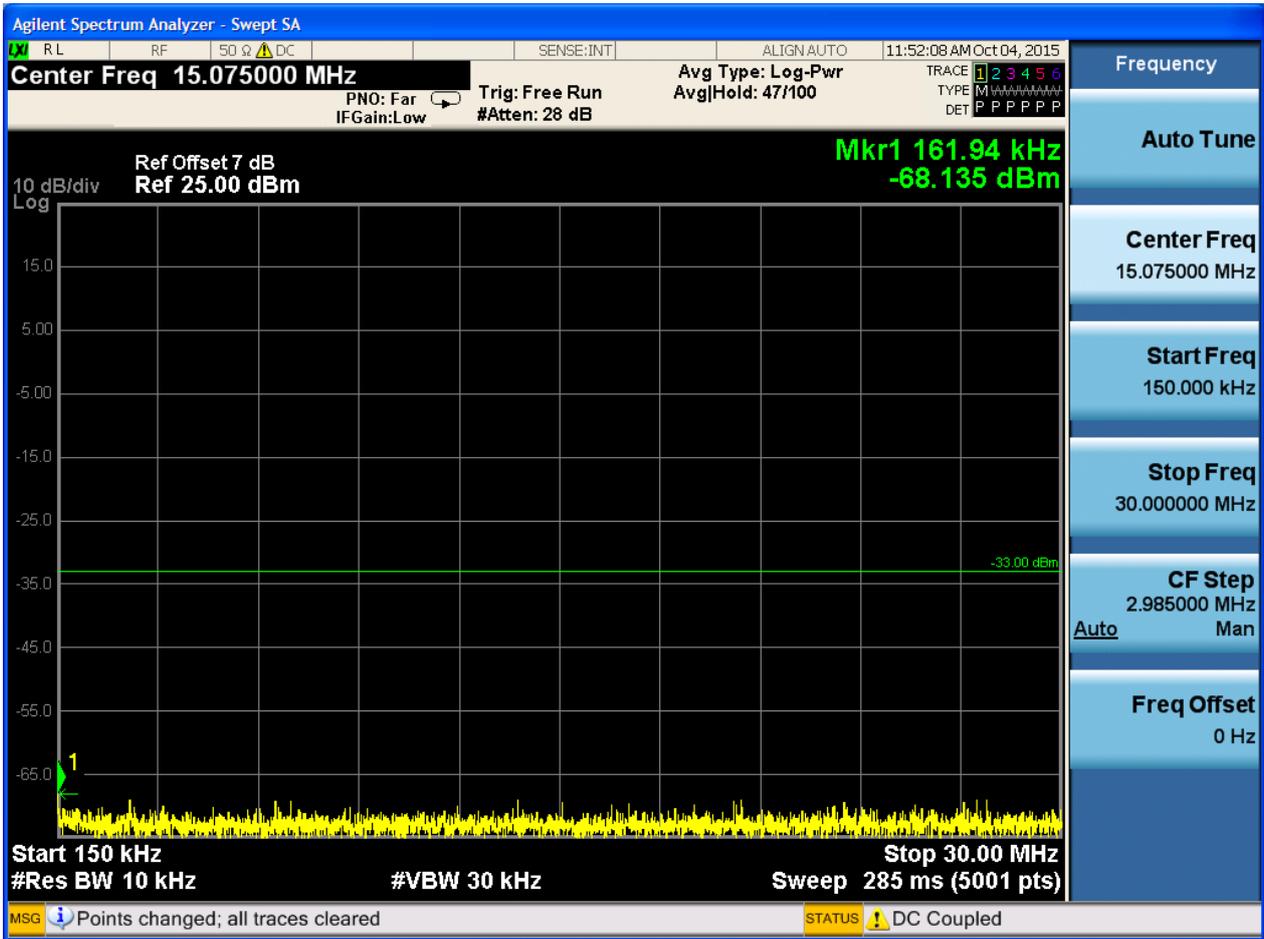


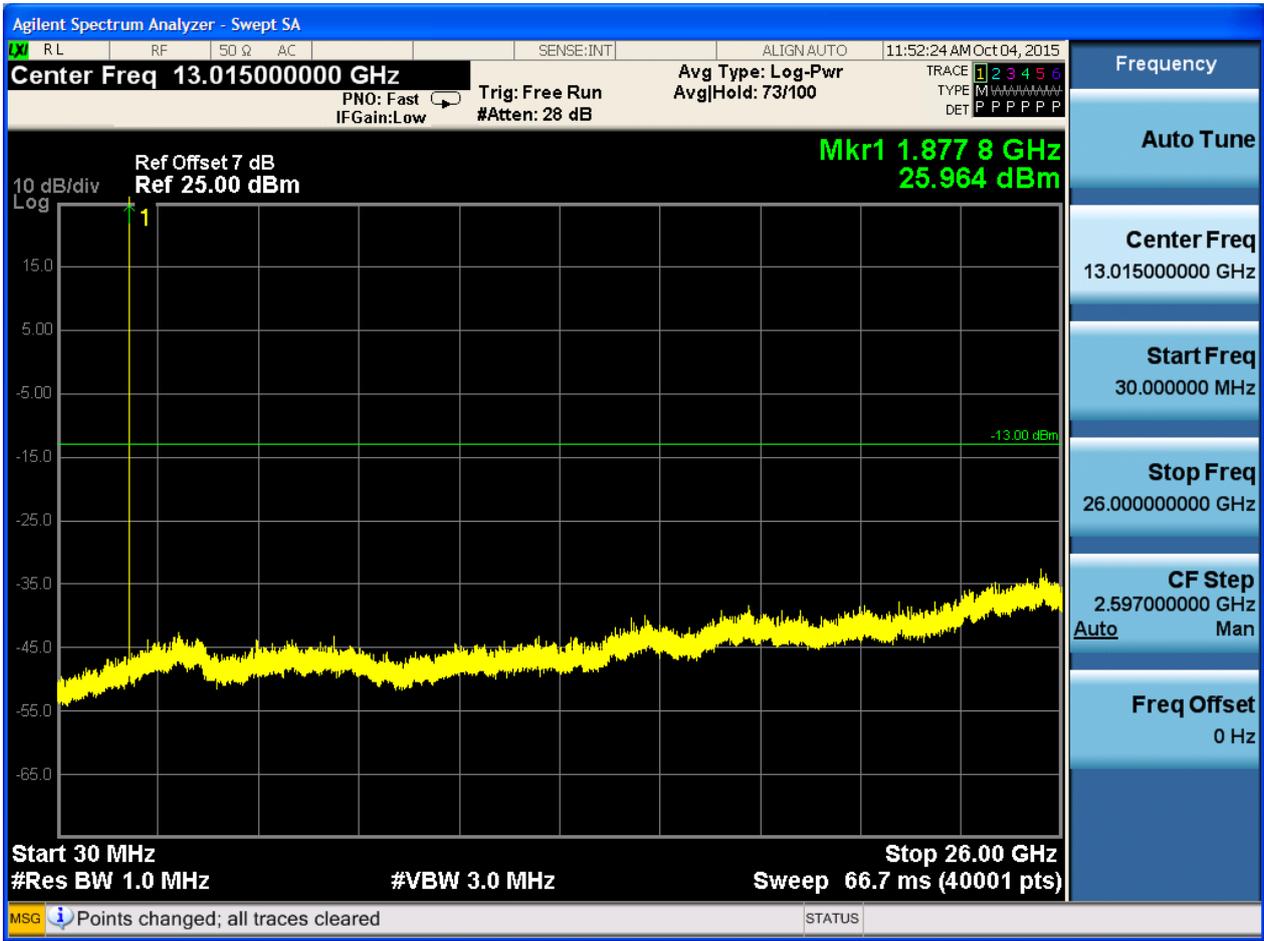


6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0



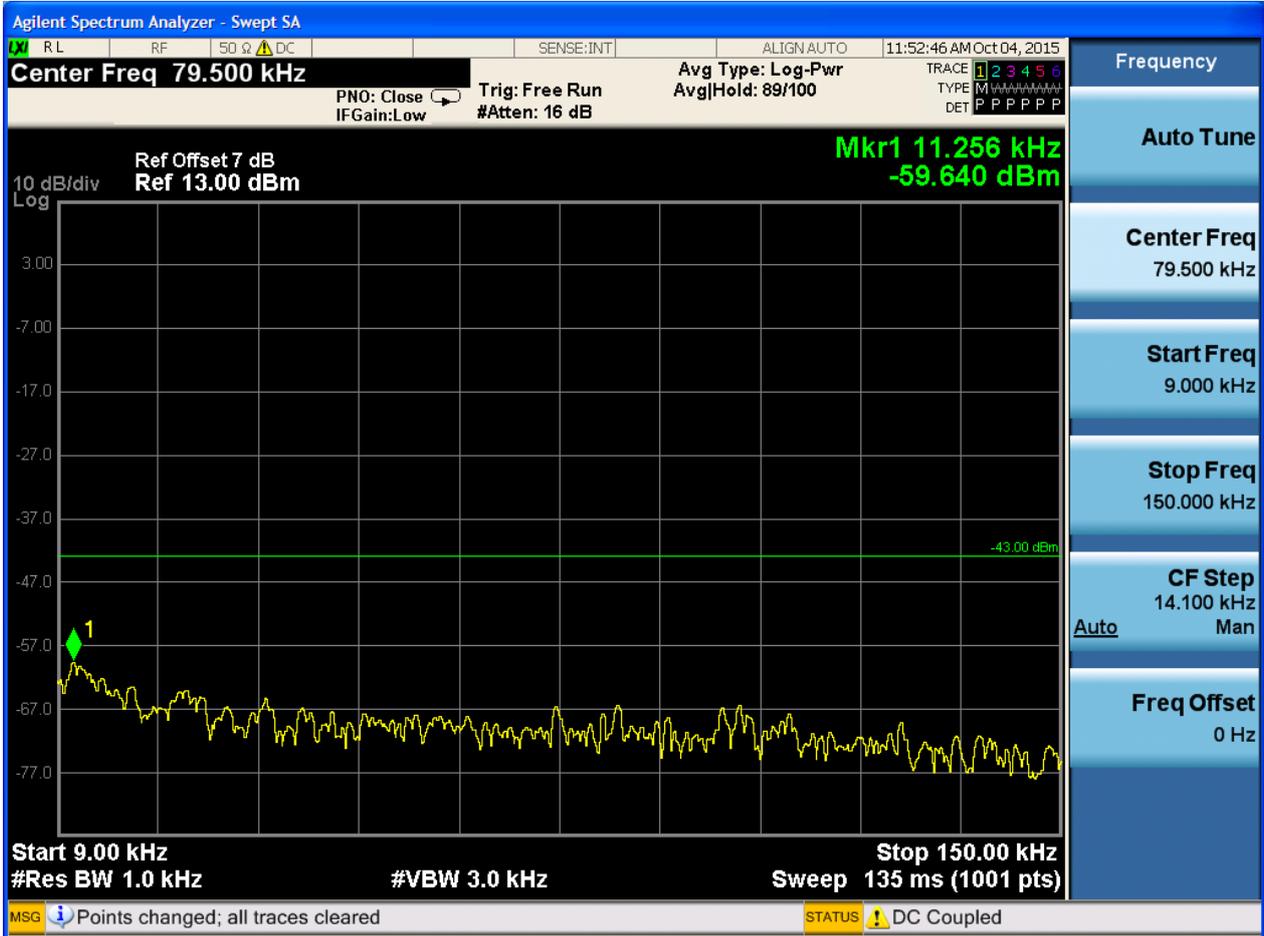


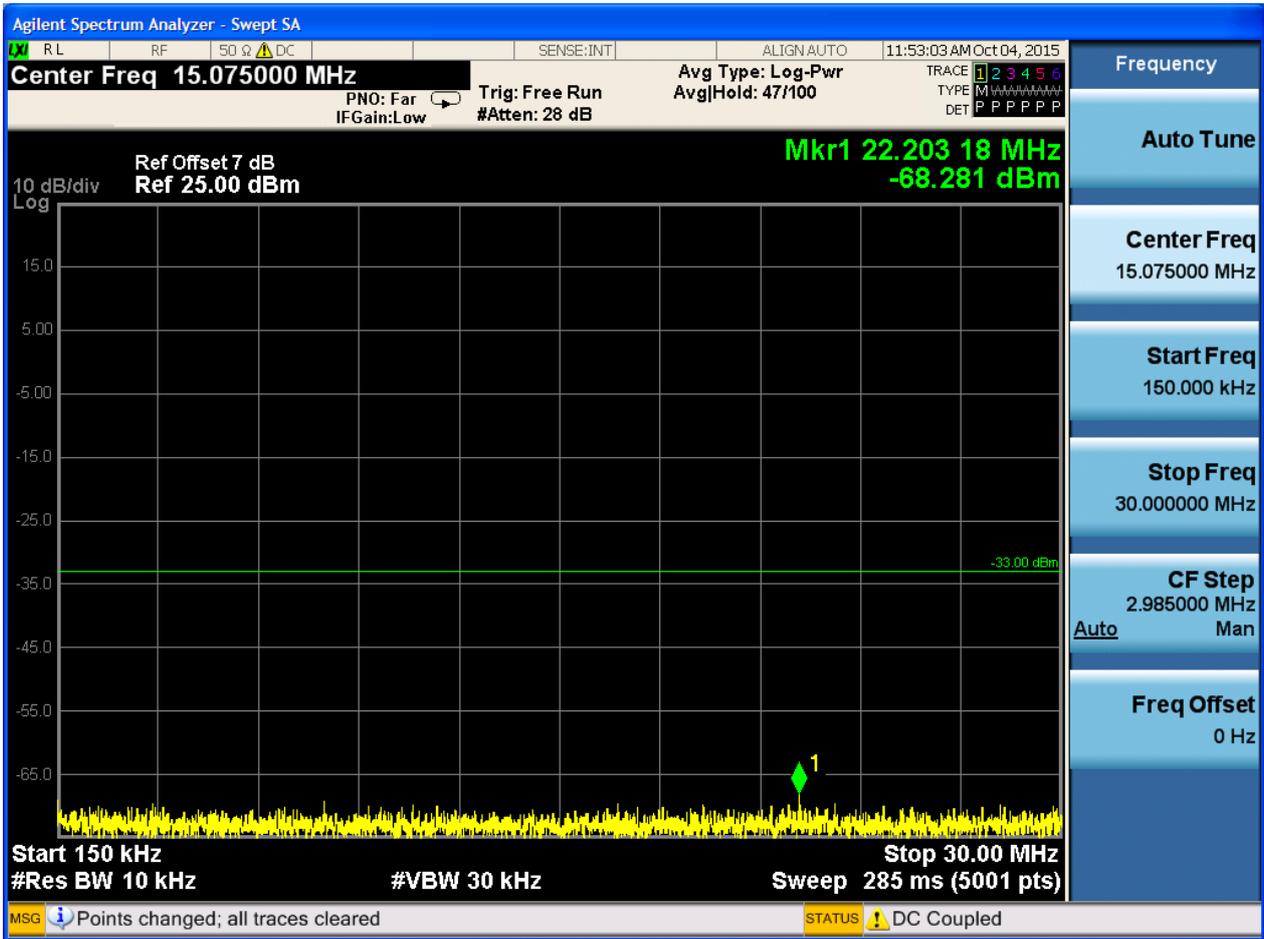


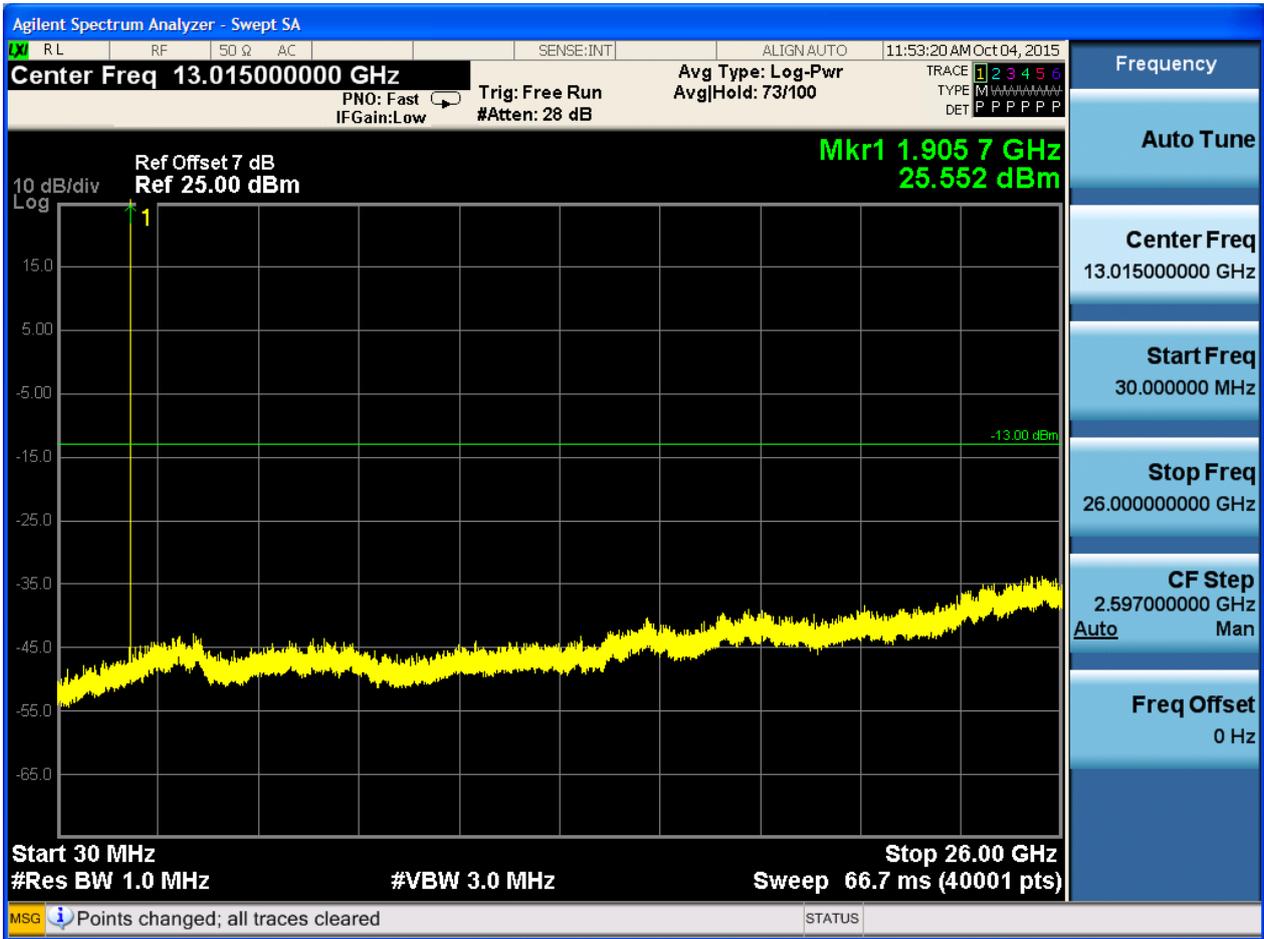


6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0





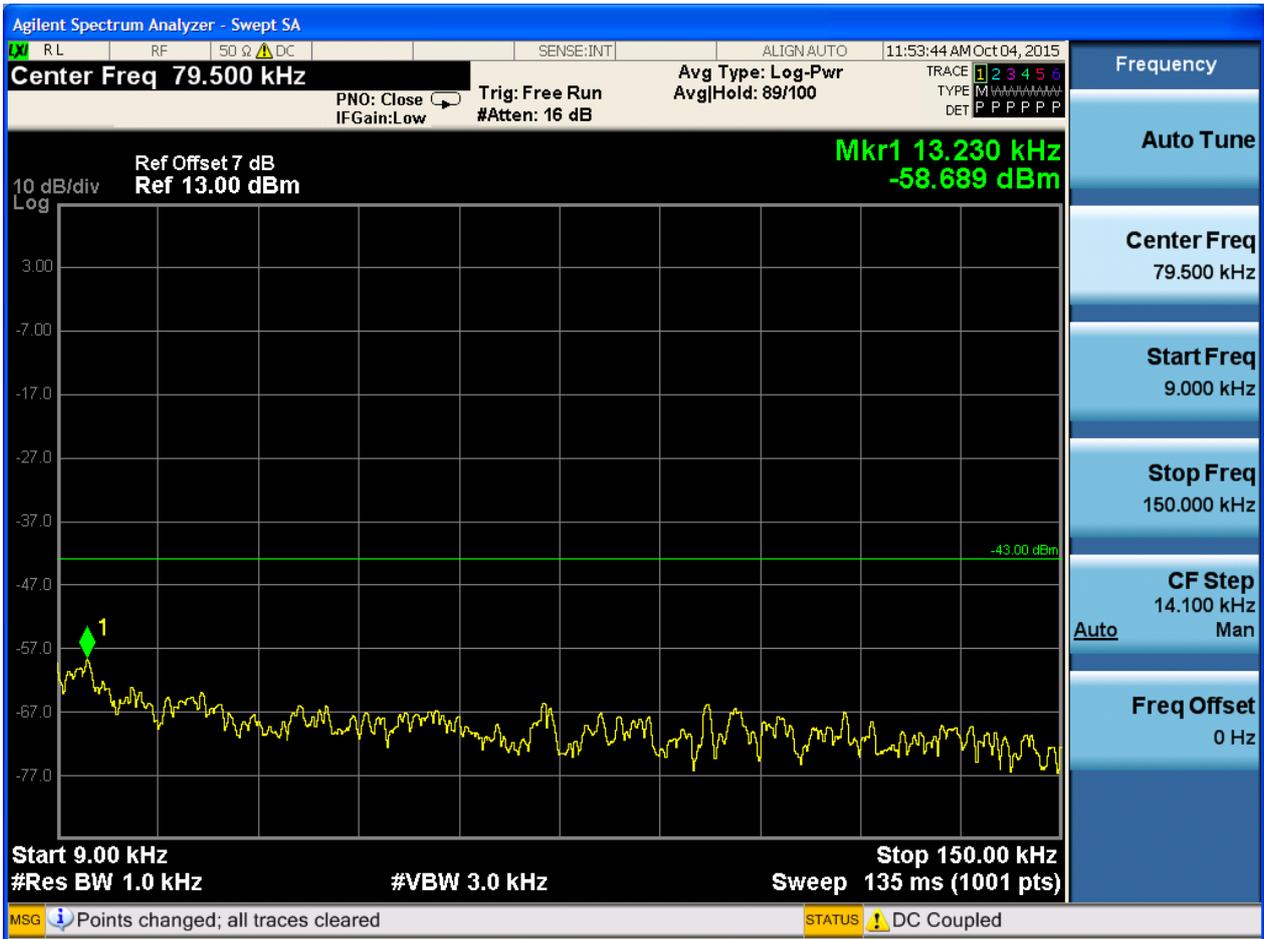


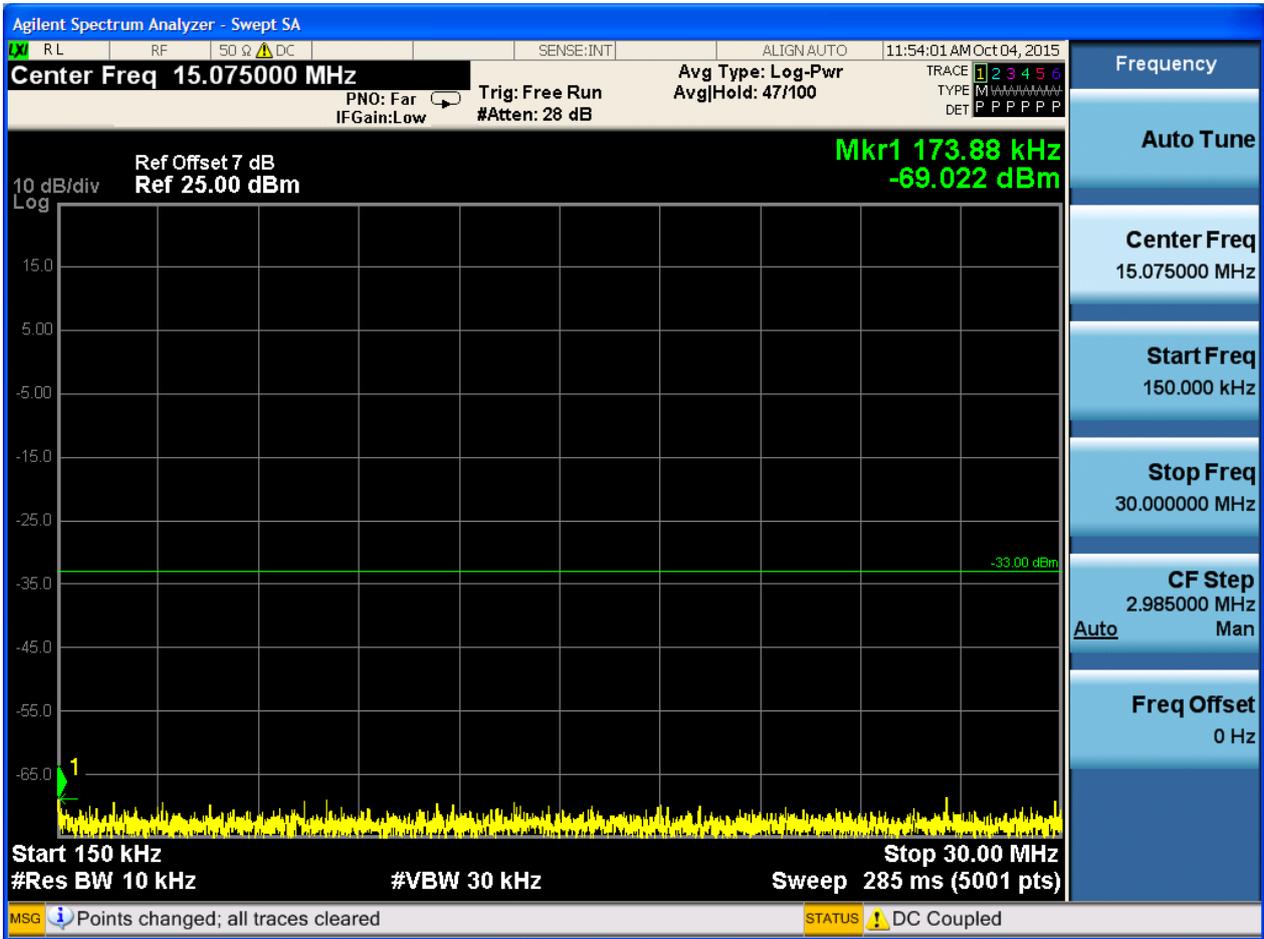


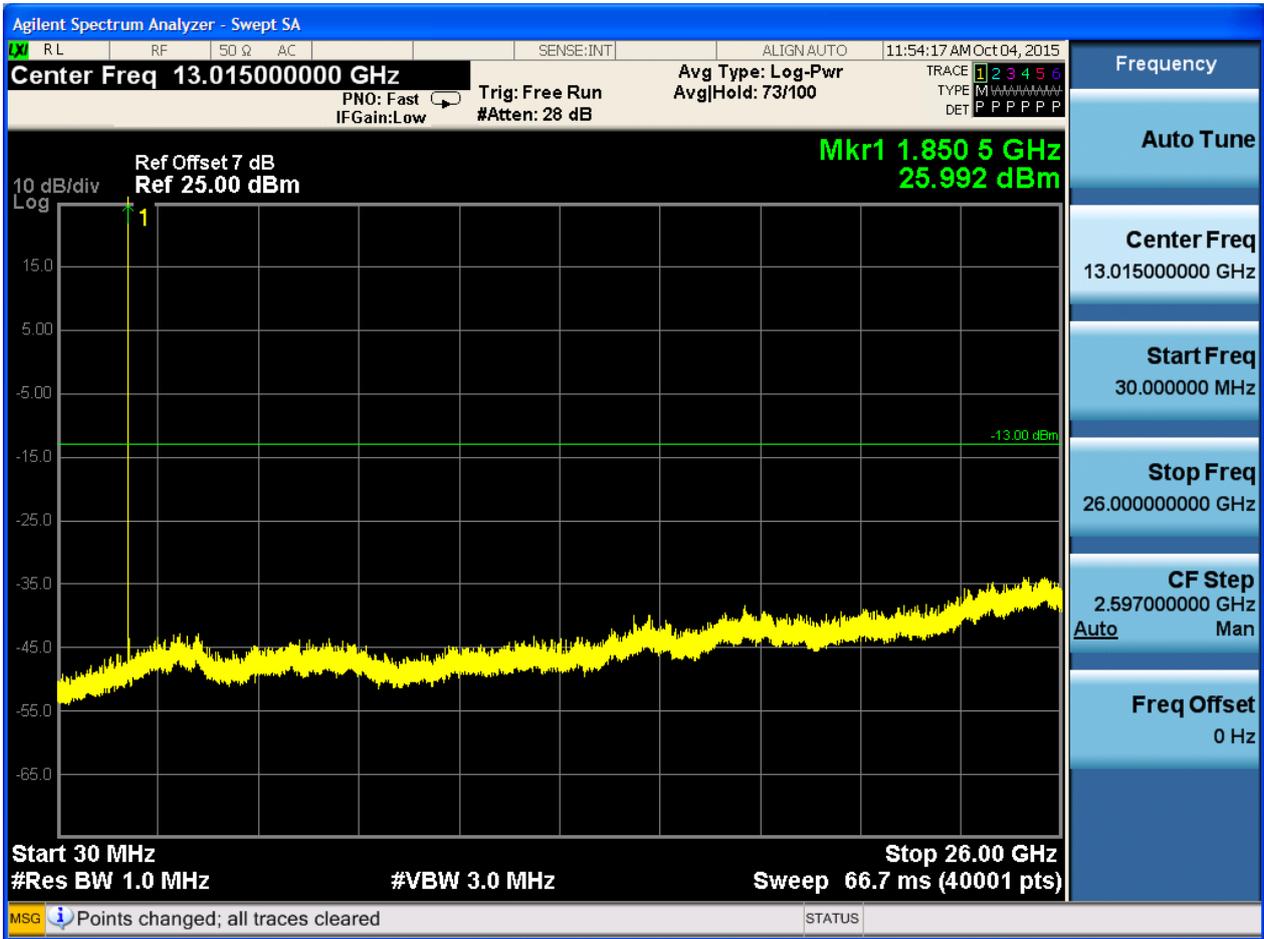
6.1.1.2.4 Test Bandwidth = 10

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0



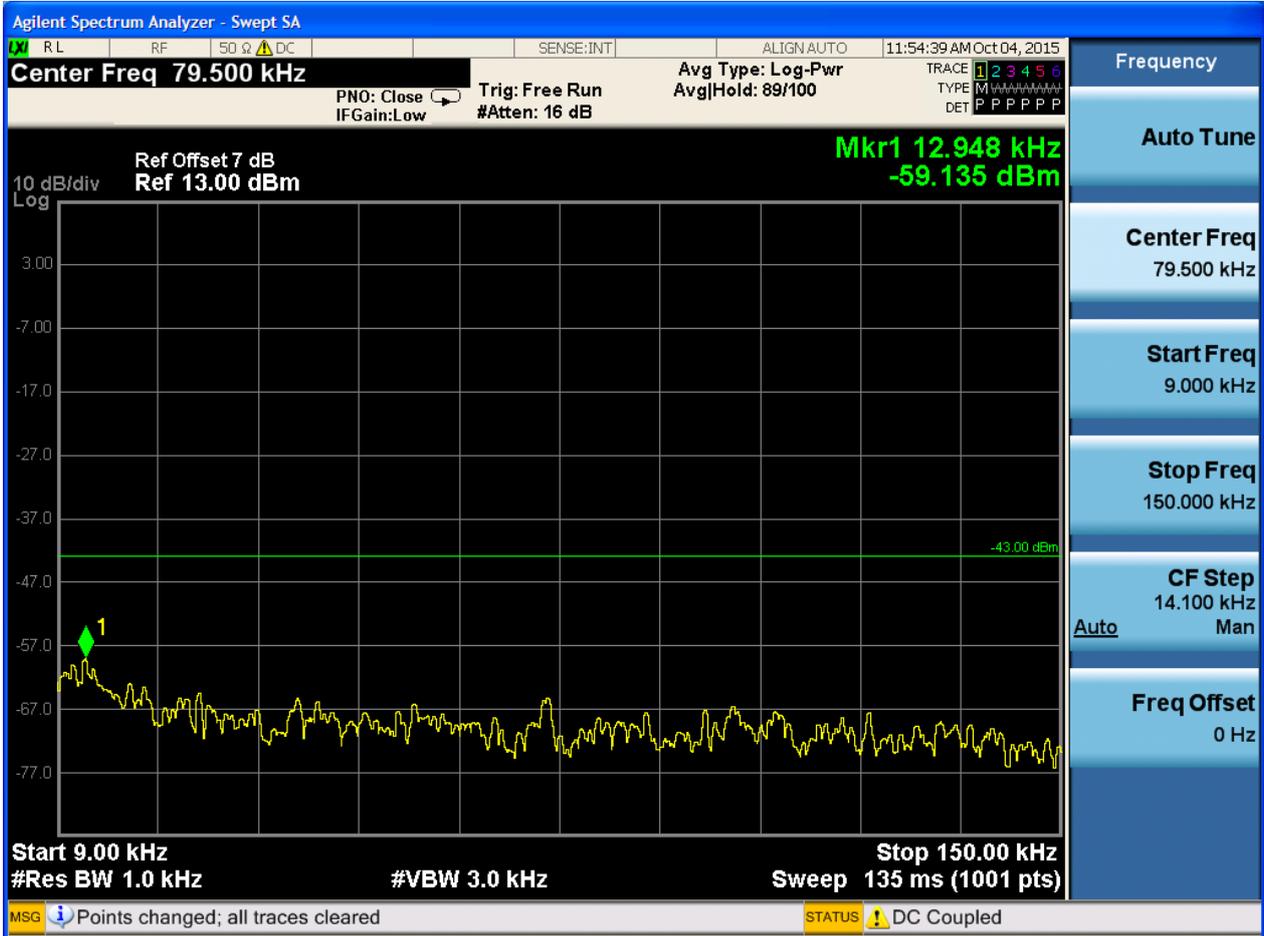


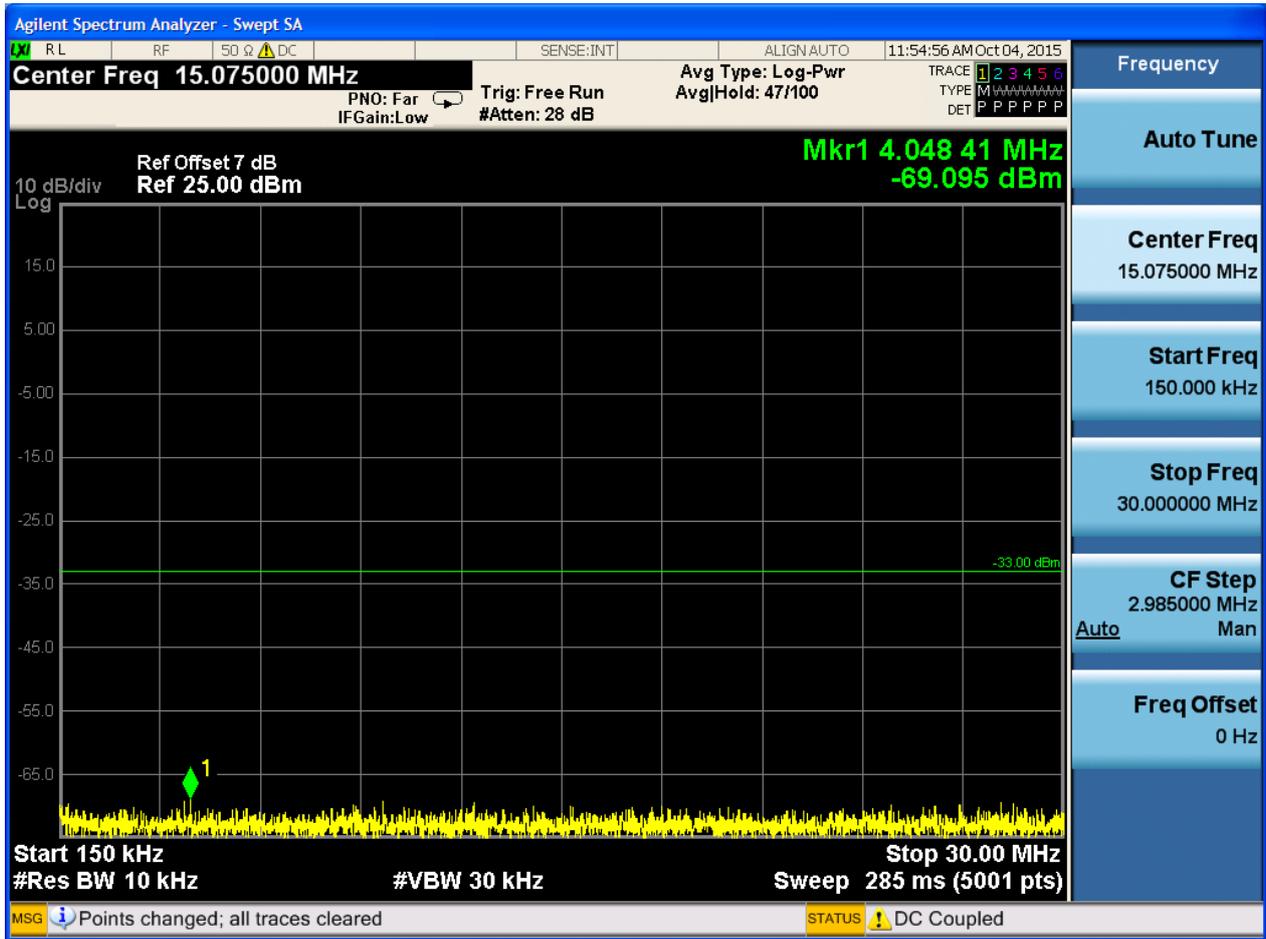


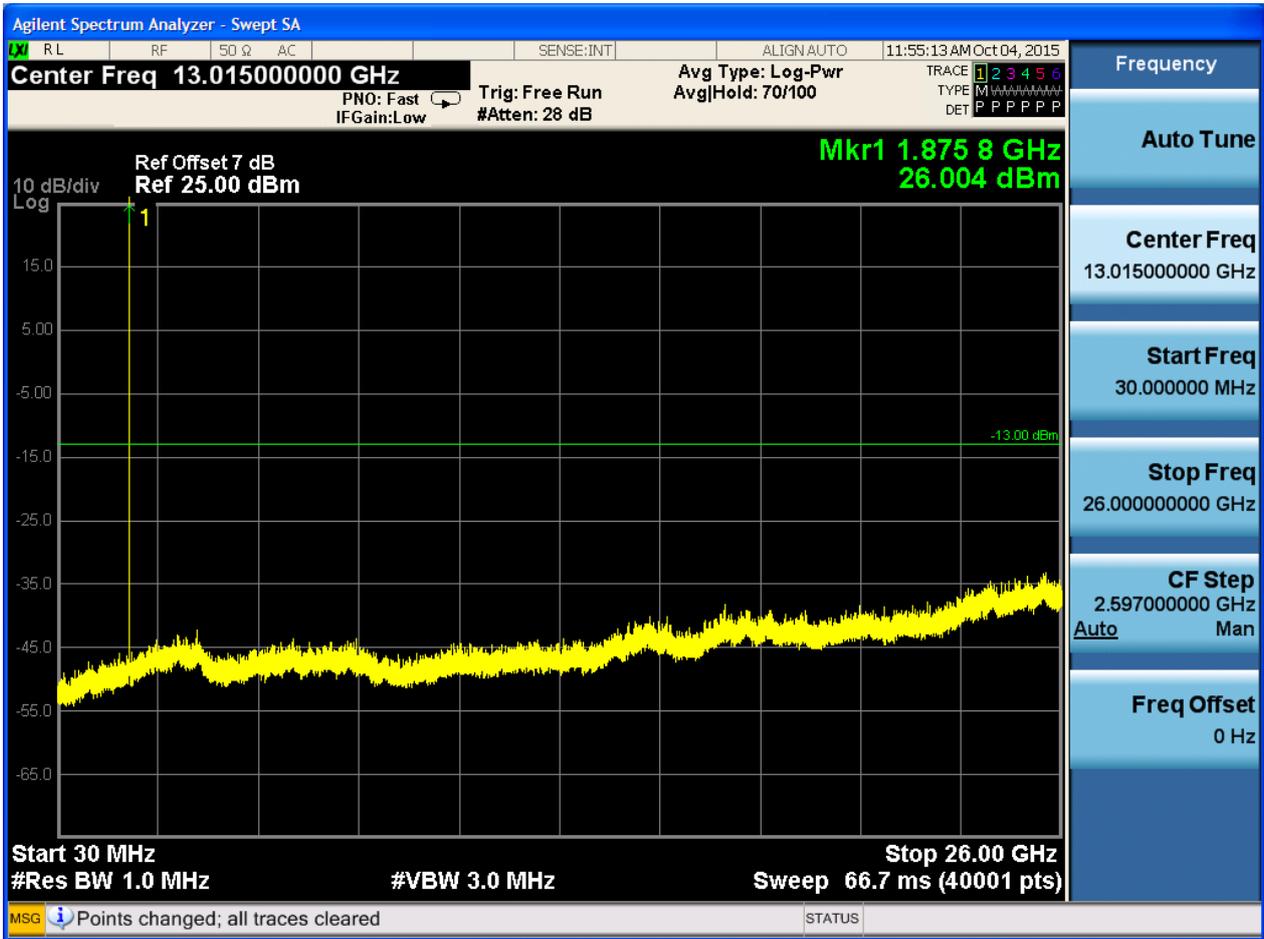


6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0



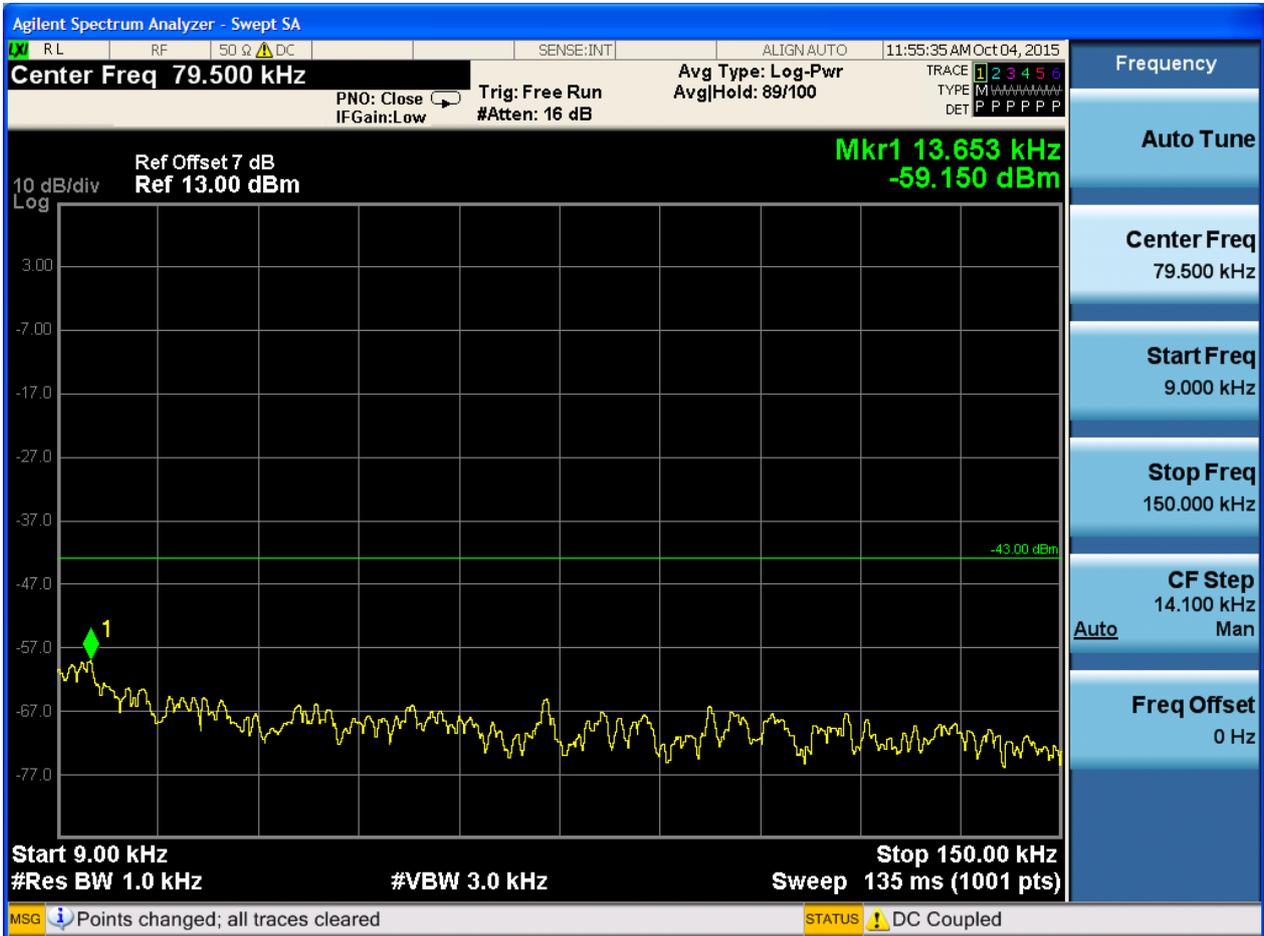


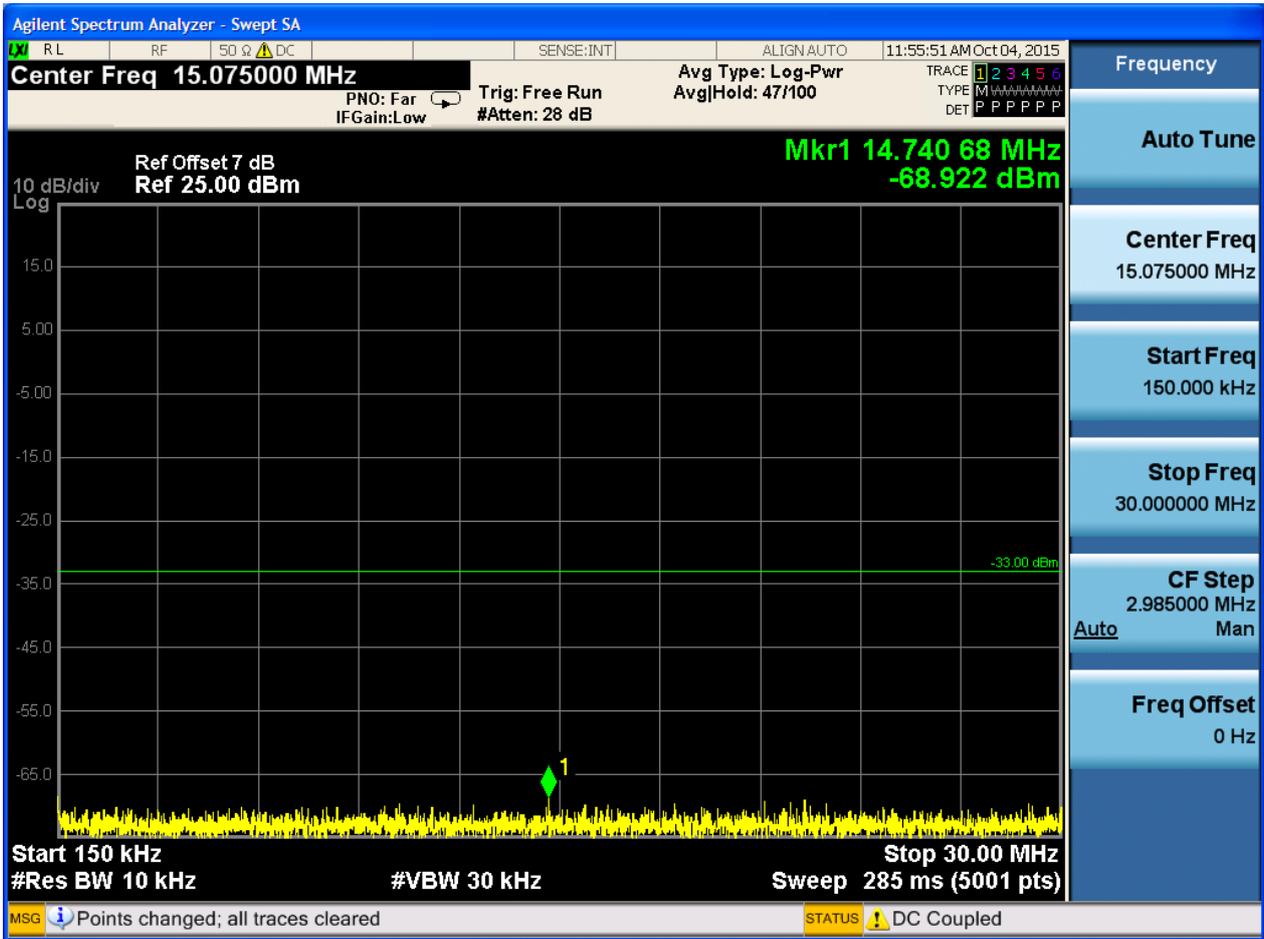


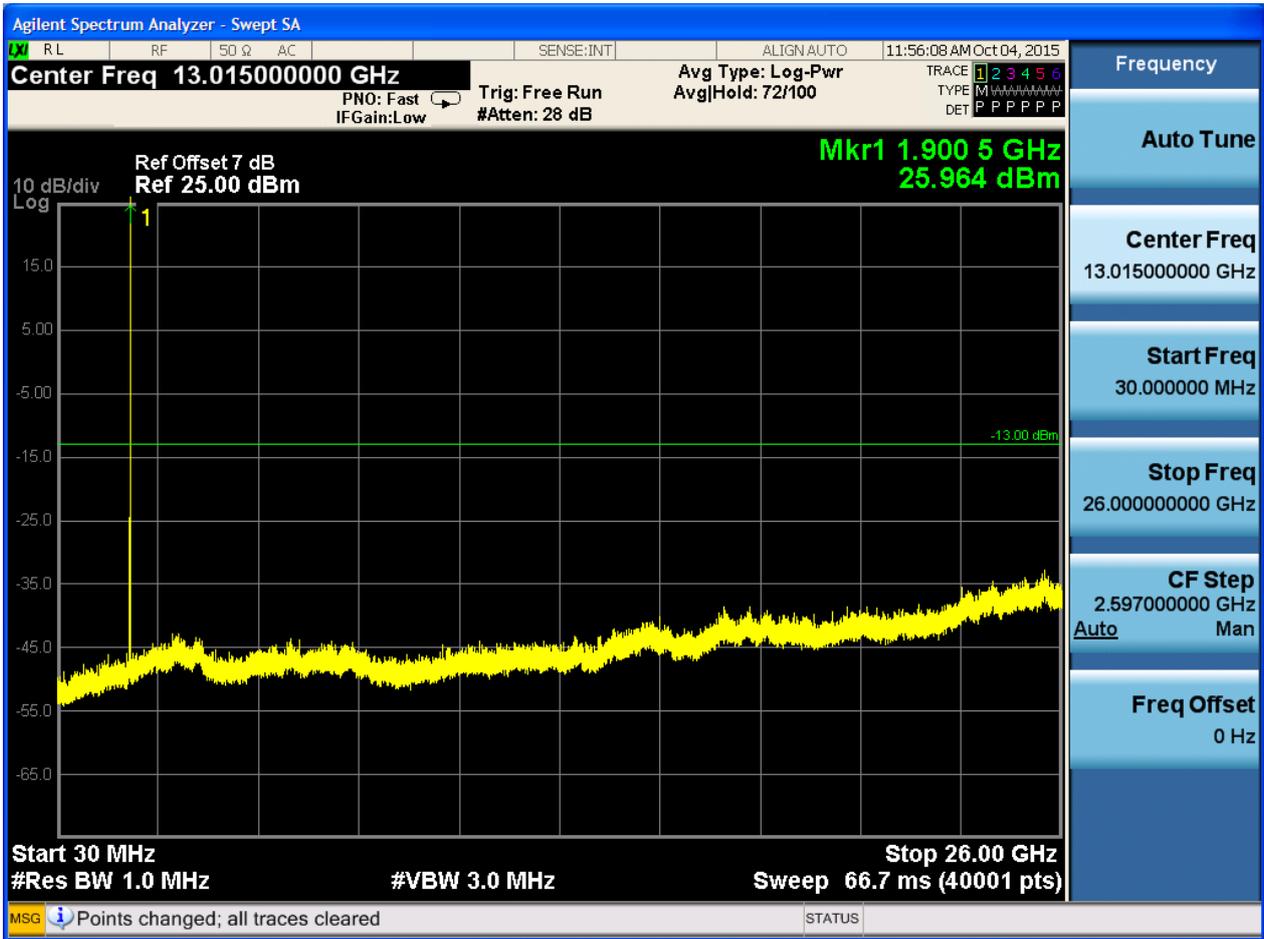


6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0





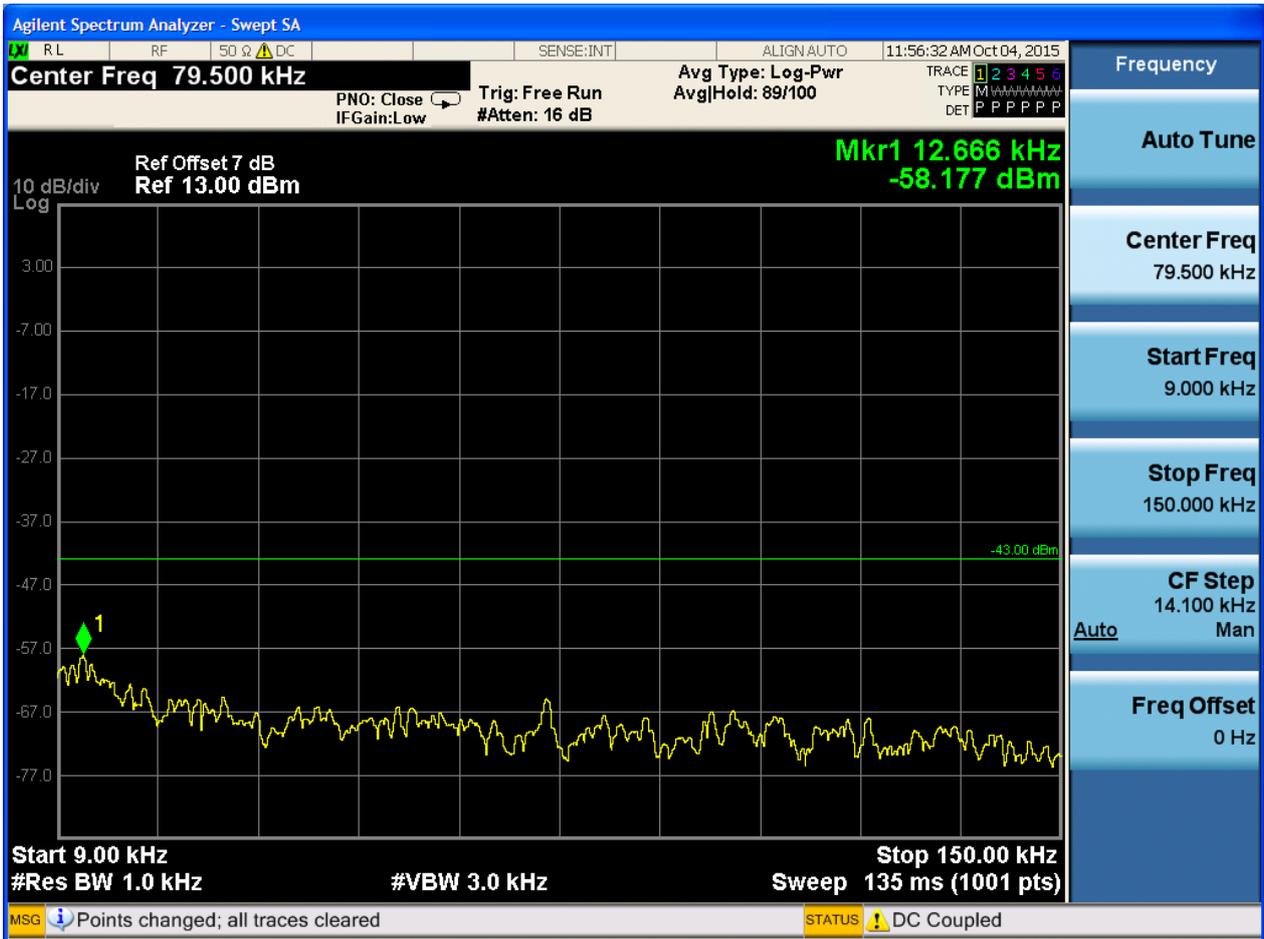


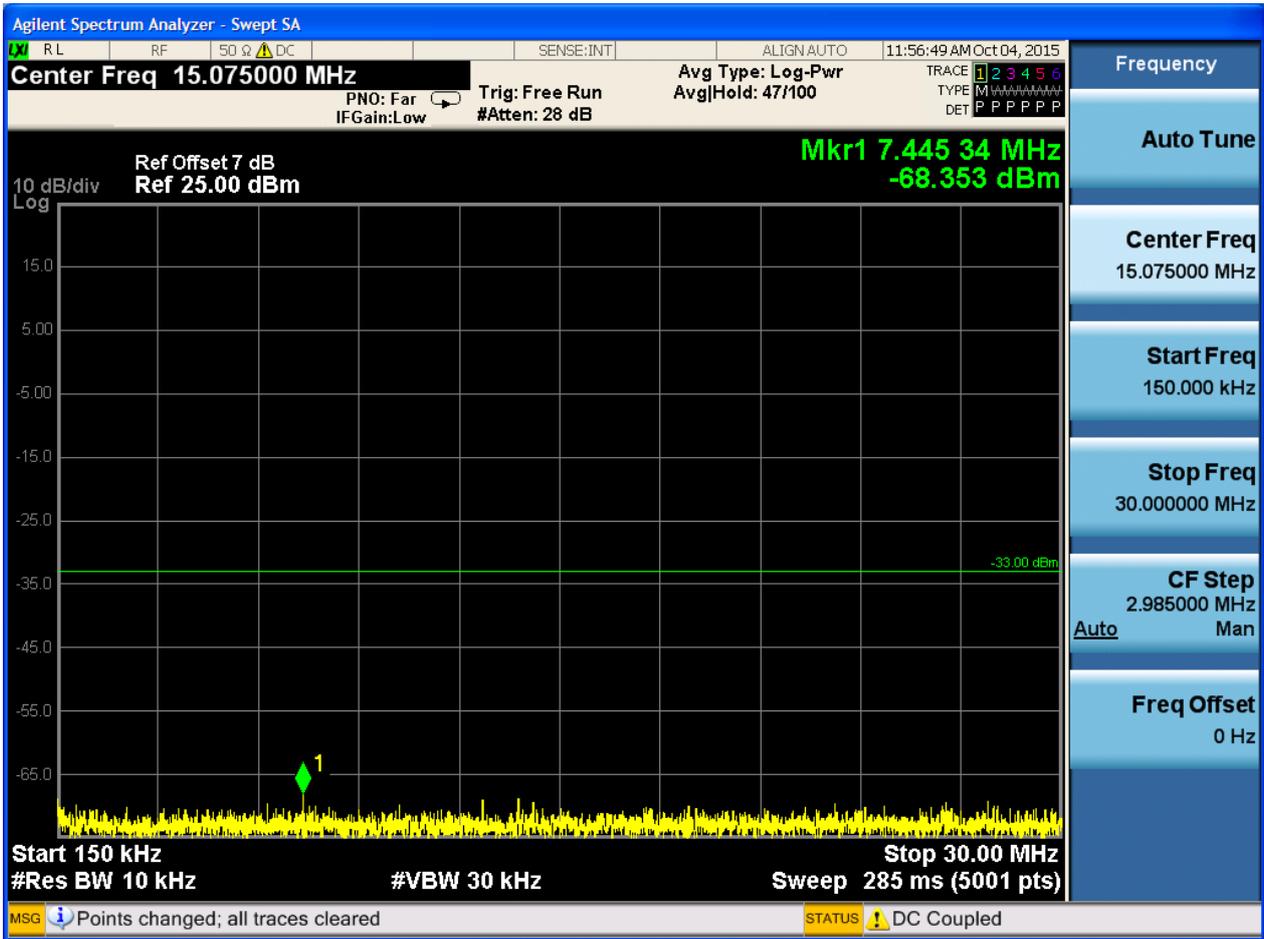


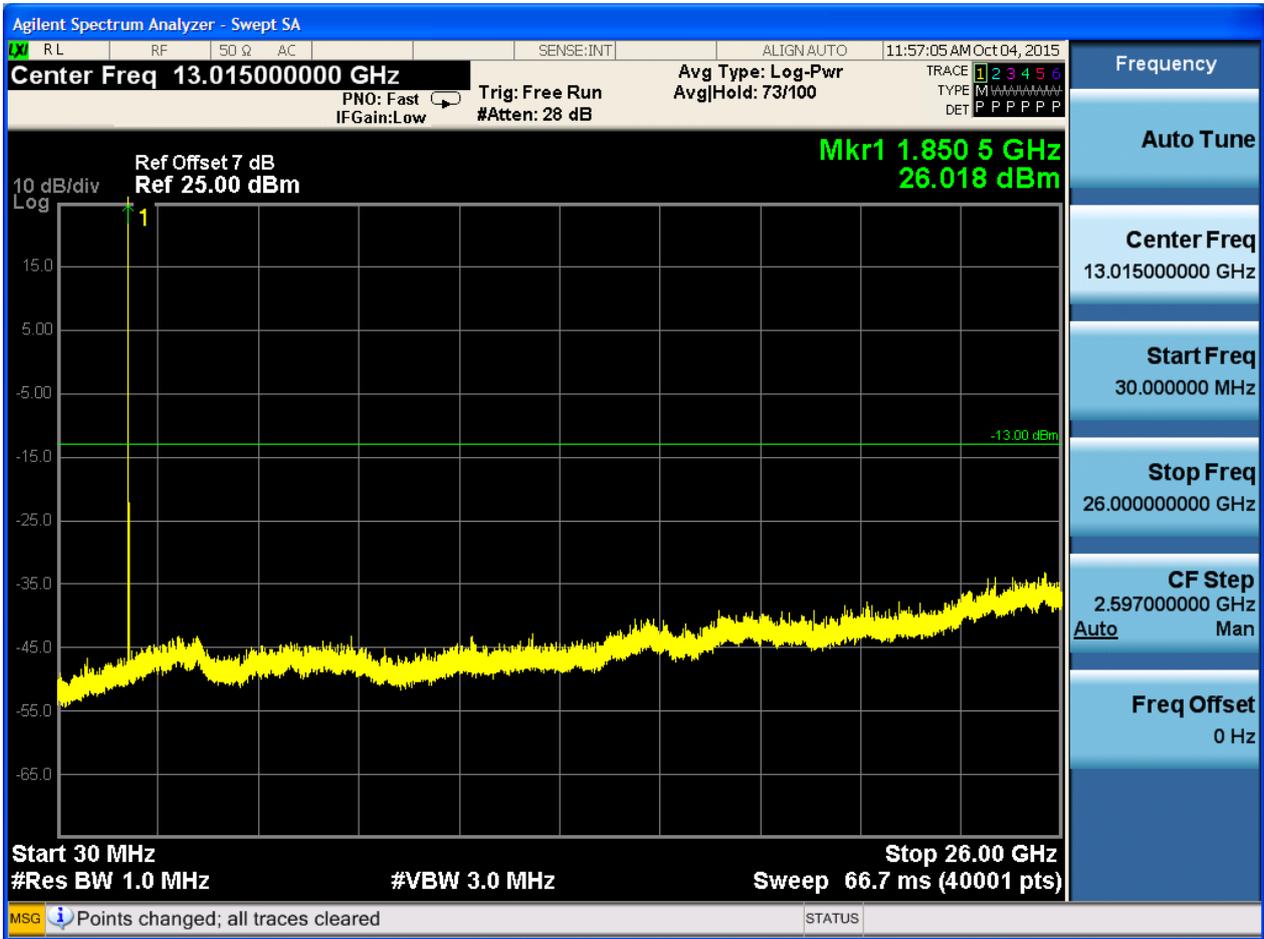
6.1.1.2.5 Test Bandwidth = 15

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0



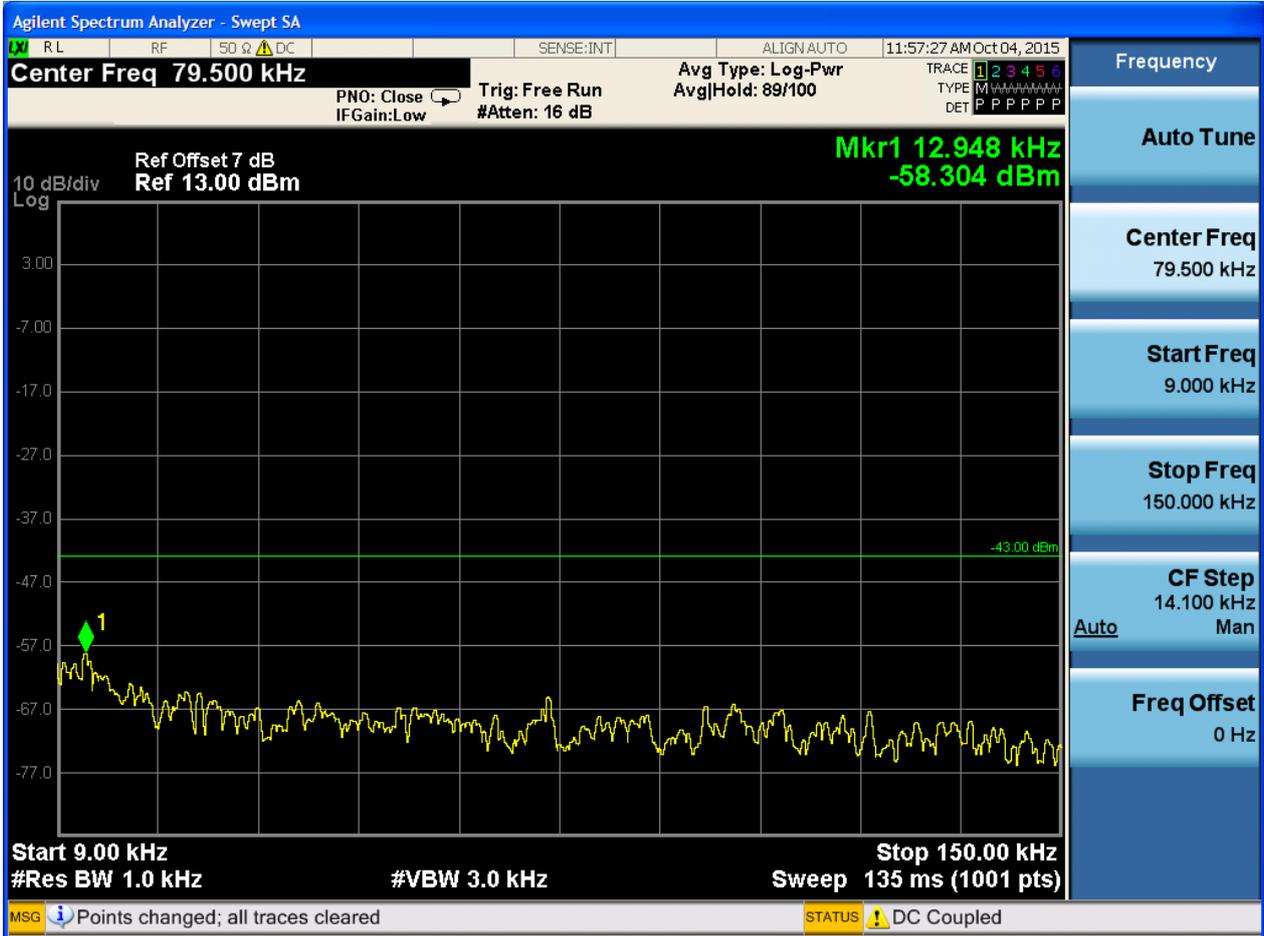


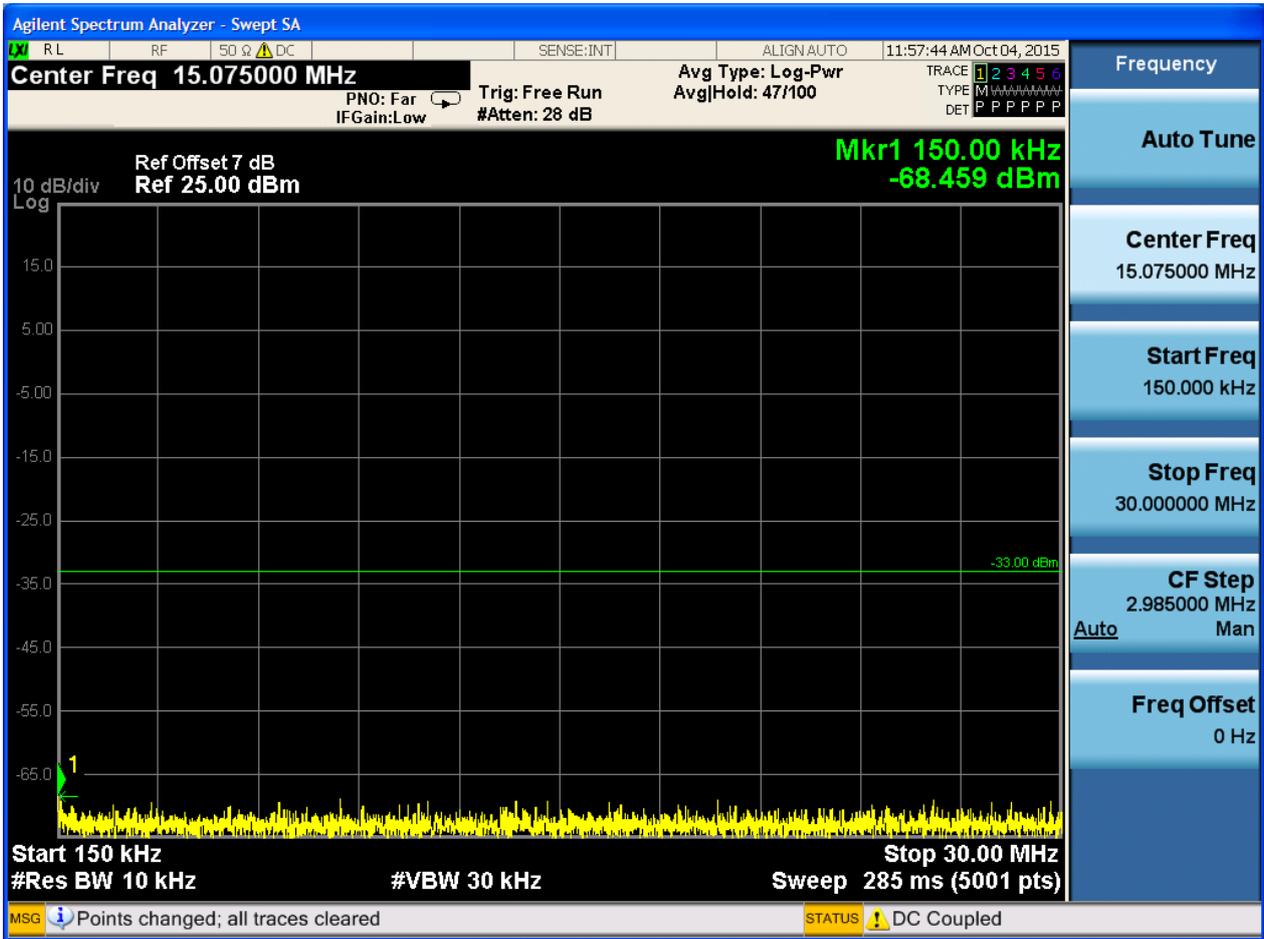


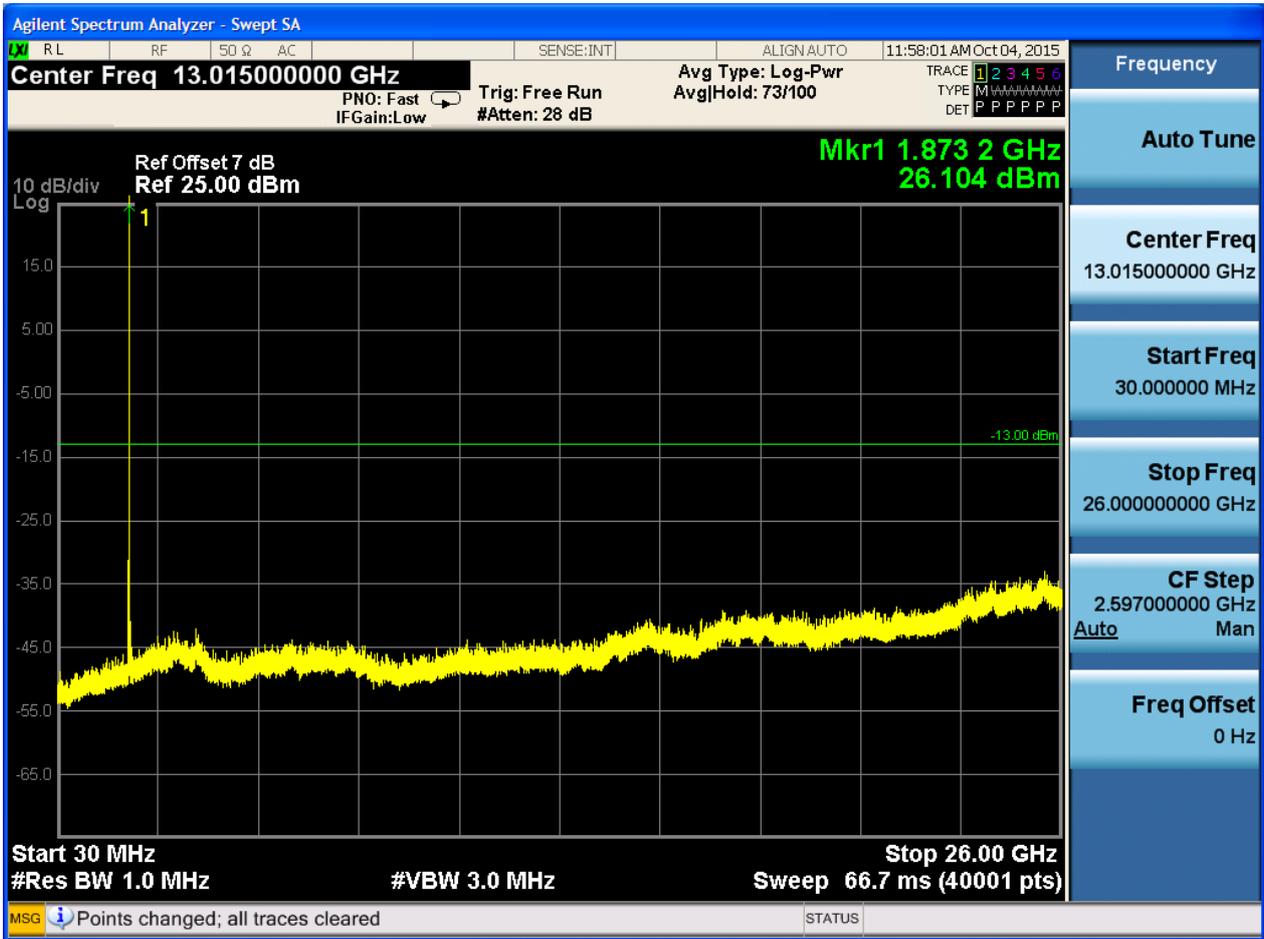


6.1.1.2.5.2 Test Channel = MCH

6.1.1.2.5.2.1 Test RB = RB1#0



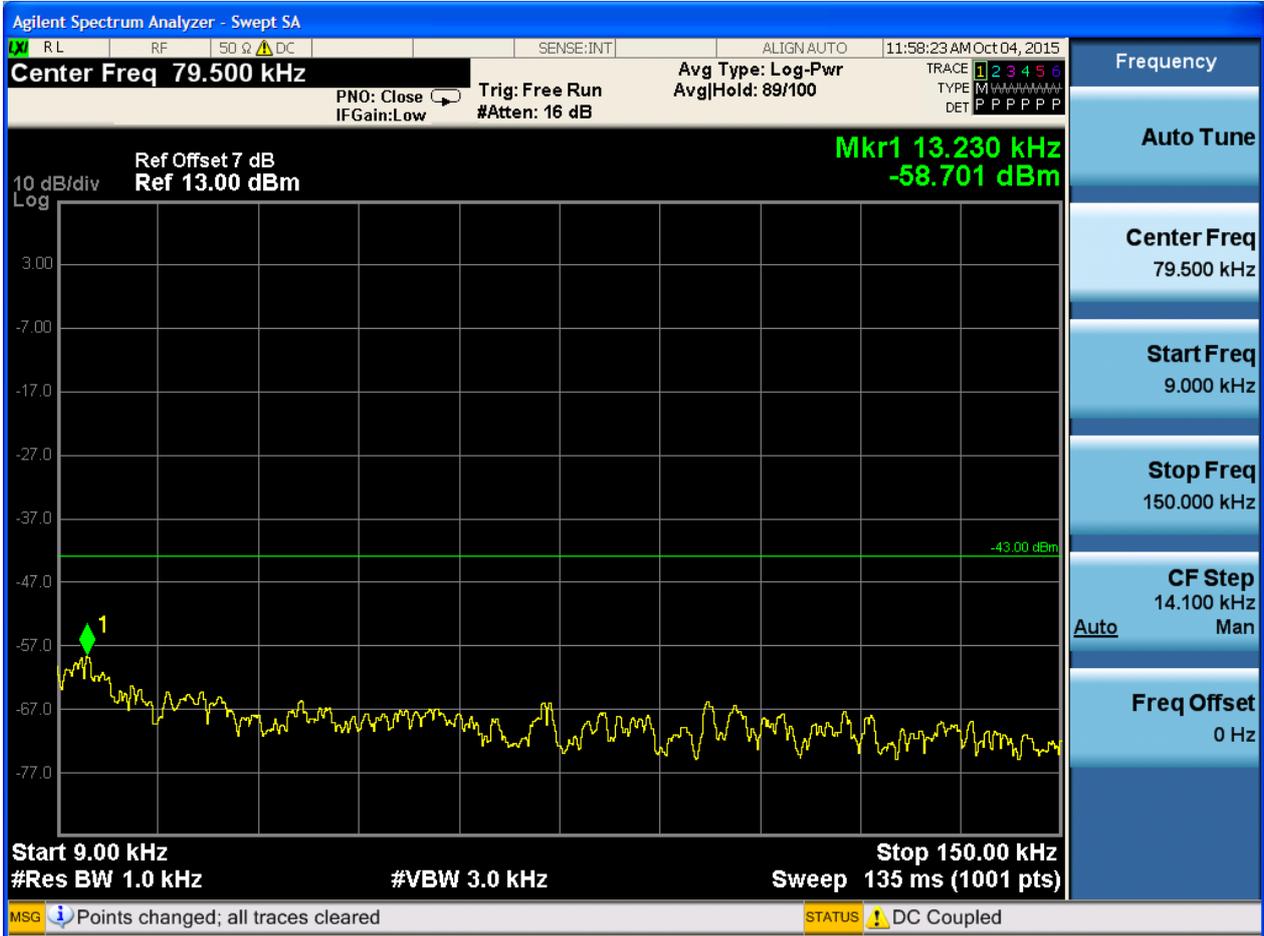


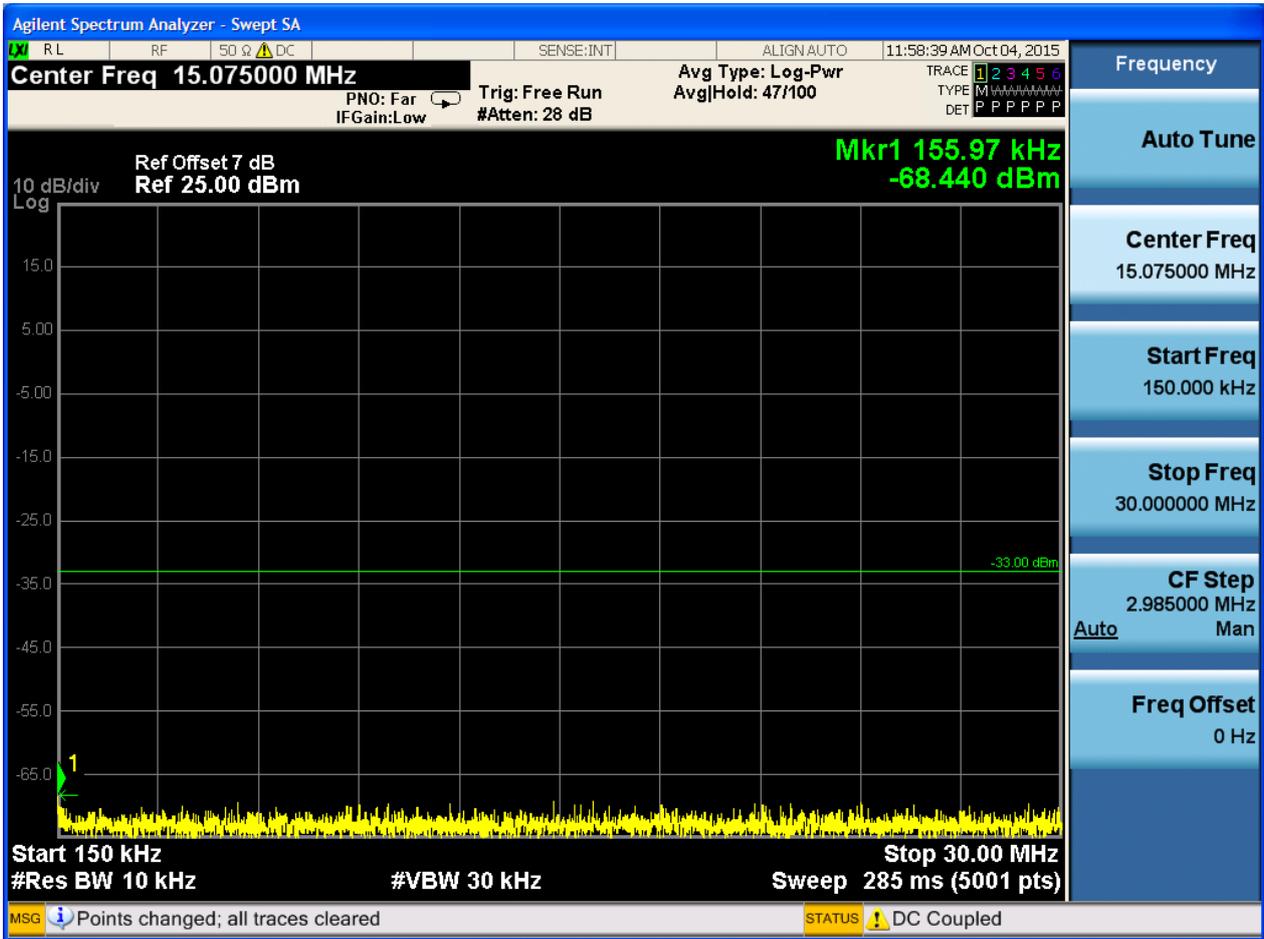


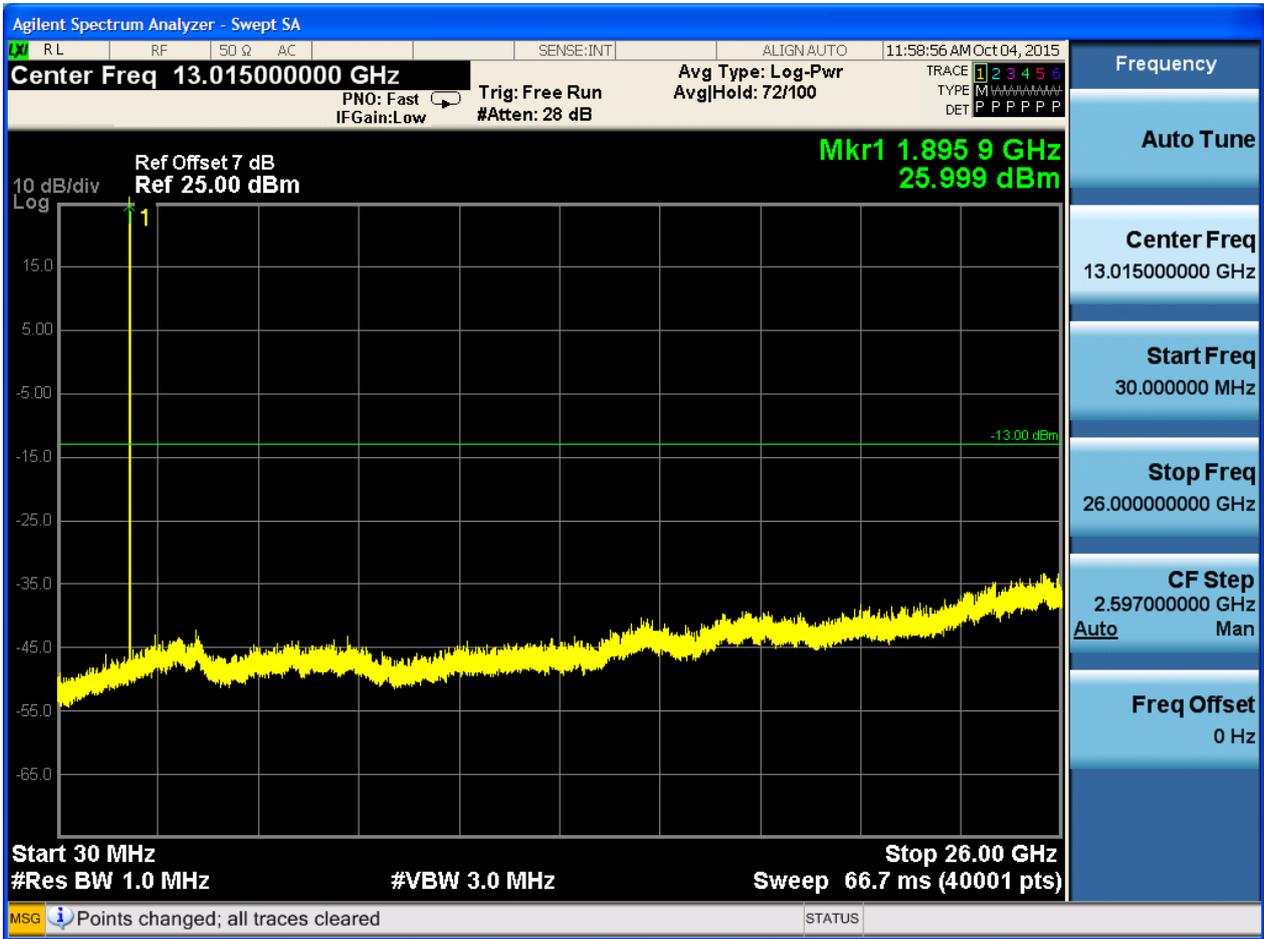


6.1.1.2.5.3 Test Channel = HCH

6.1.1.2.5.3.1 Test RB = RB1#0





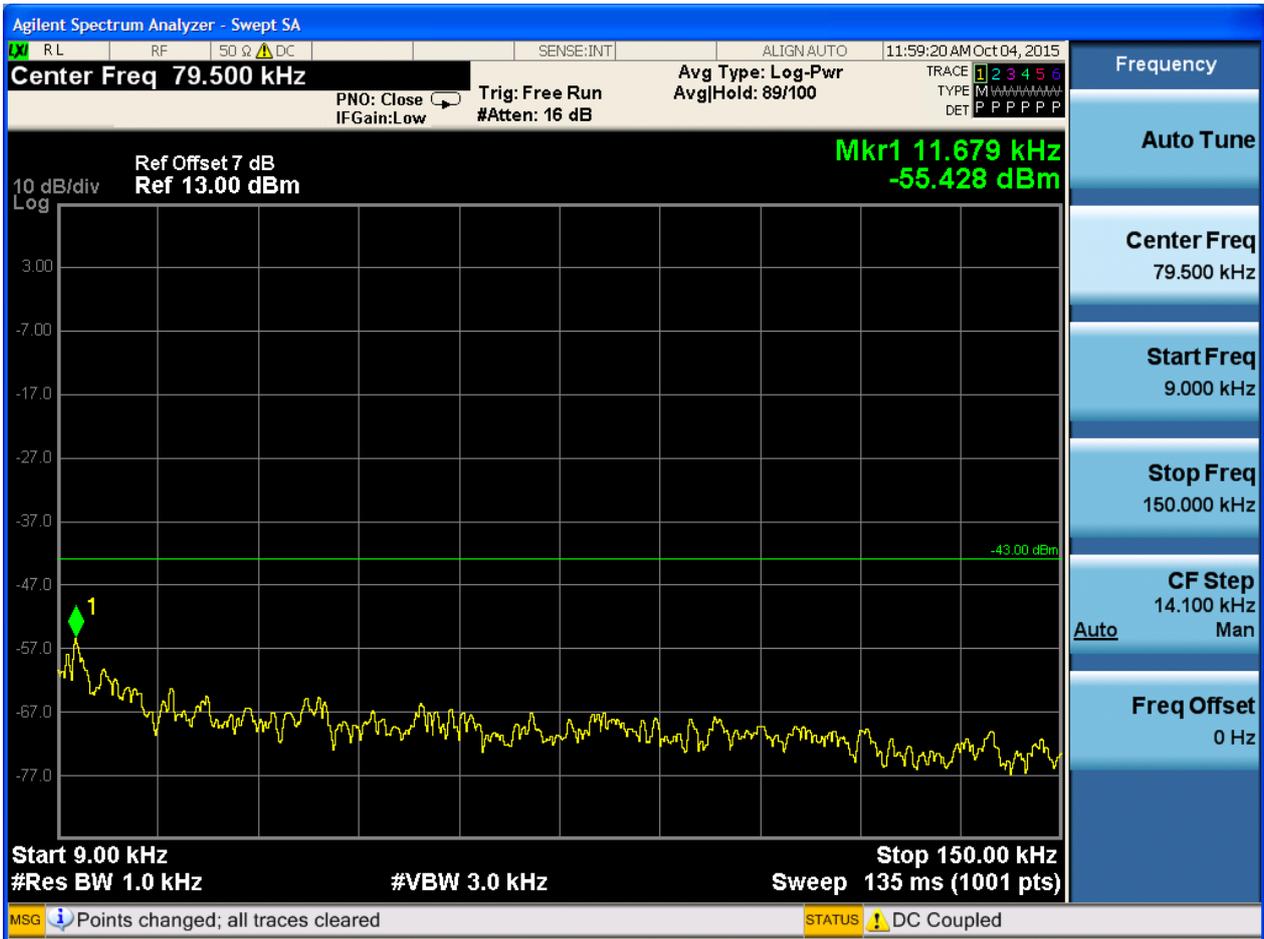


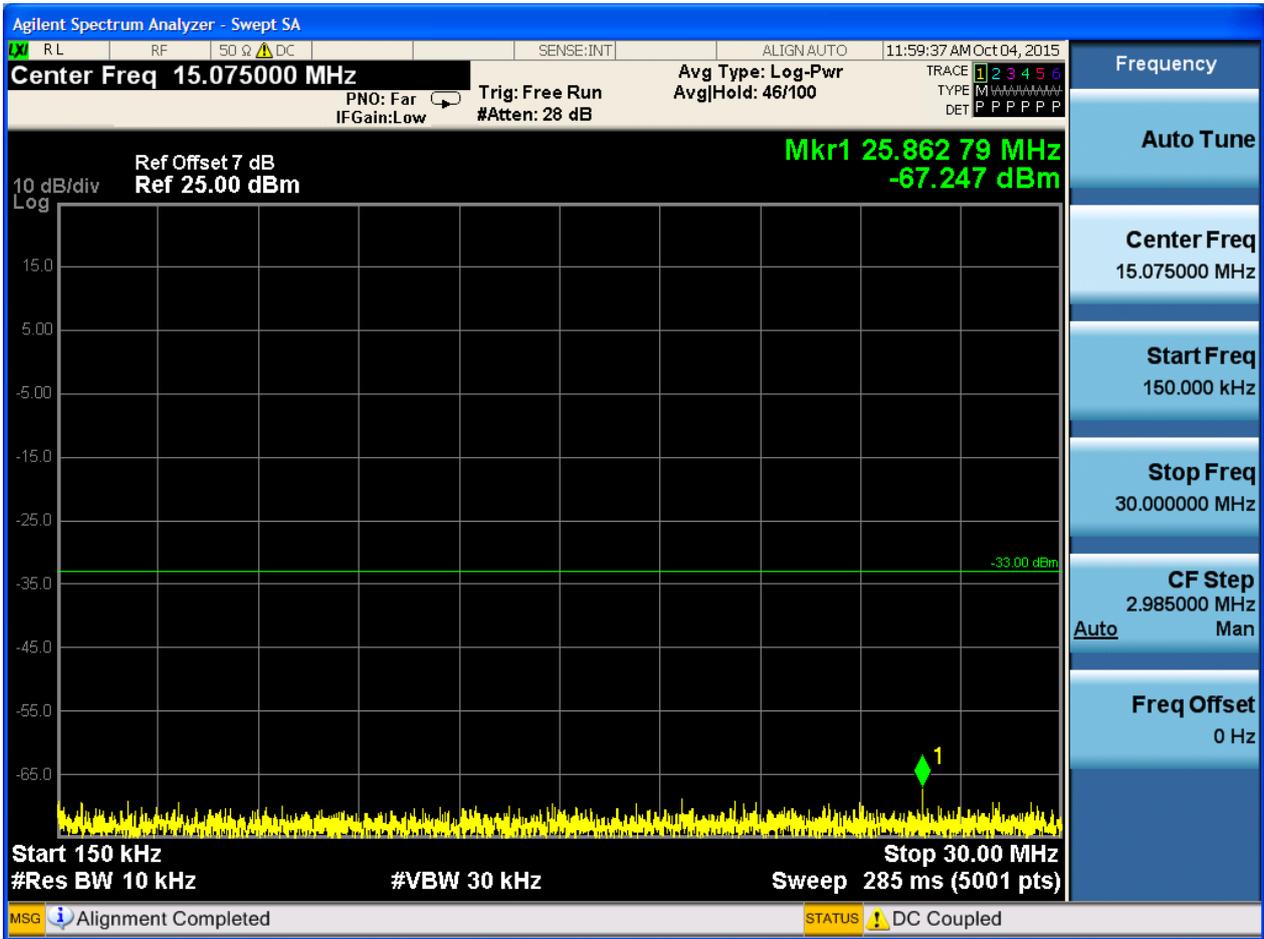


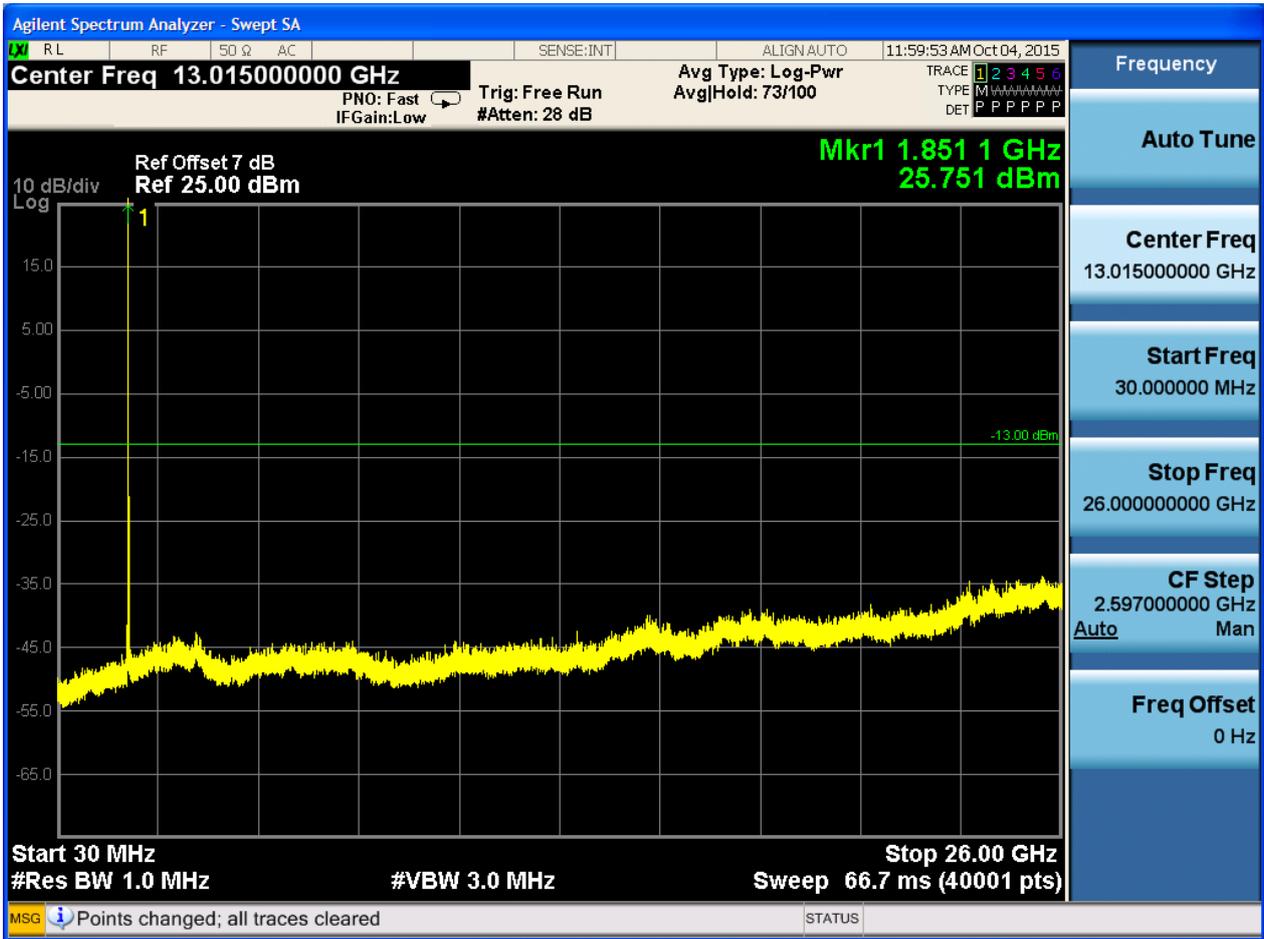
6.1.1.2.6 Test Bandwidth = 20

6.1.1.2.6.1 Test Channel = LCH

6.1.1.2.6.1.1 Test RB = RB1#0



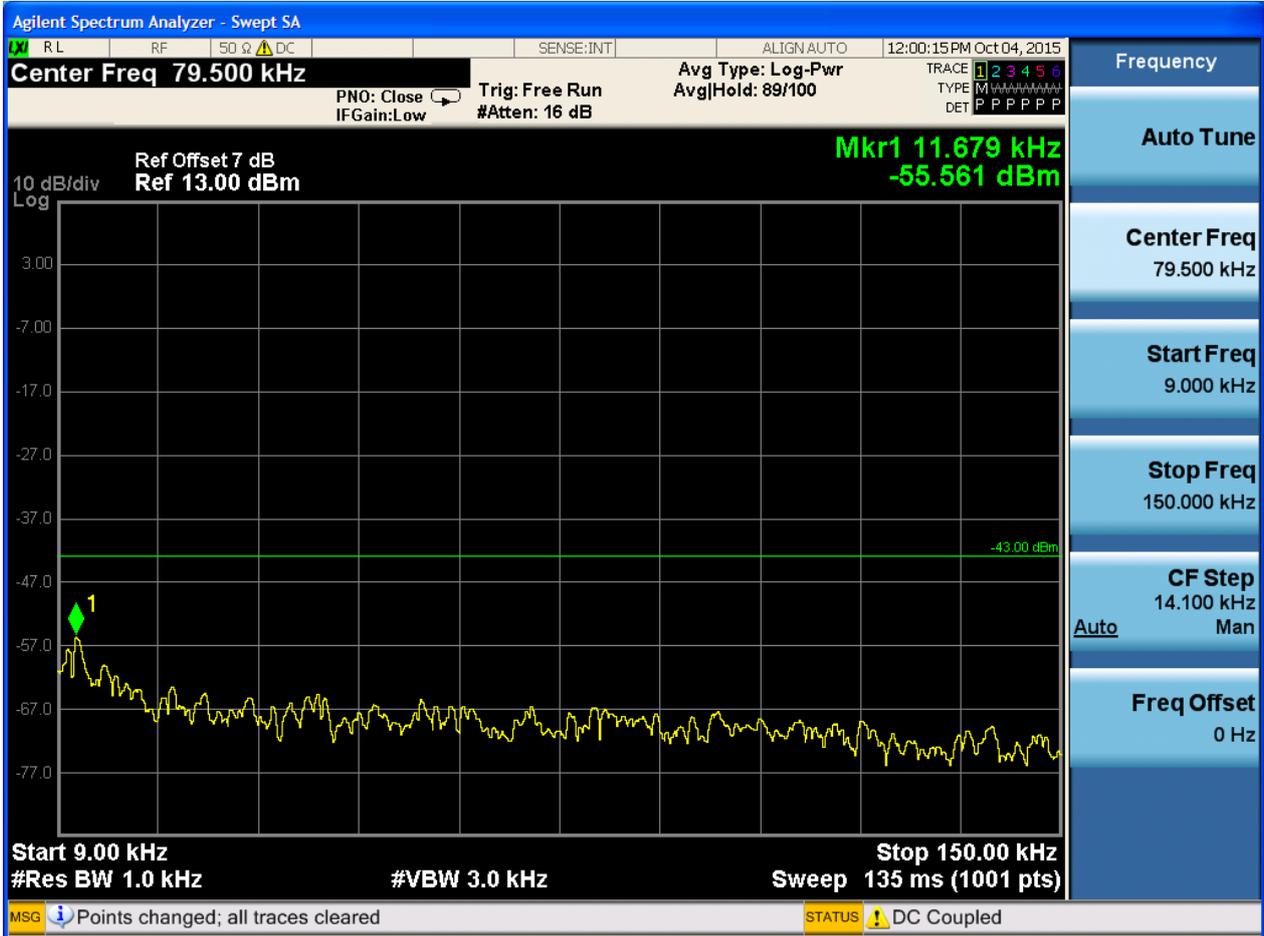


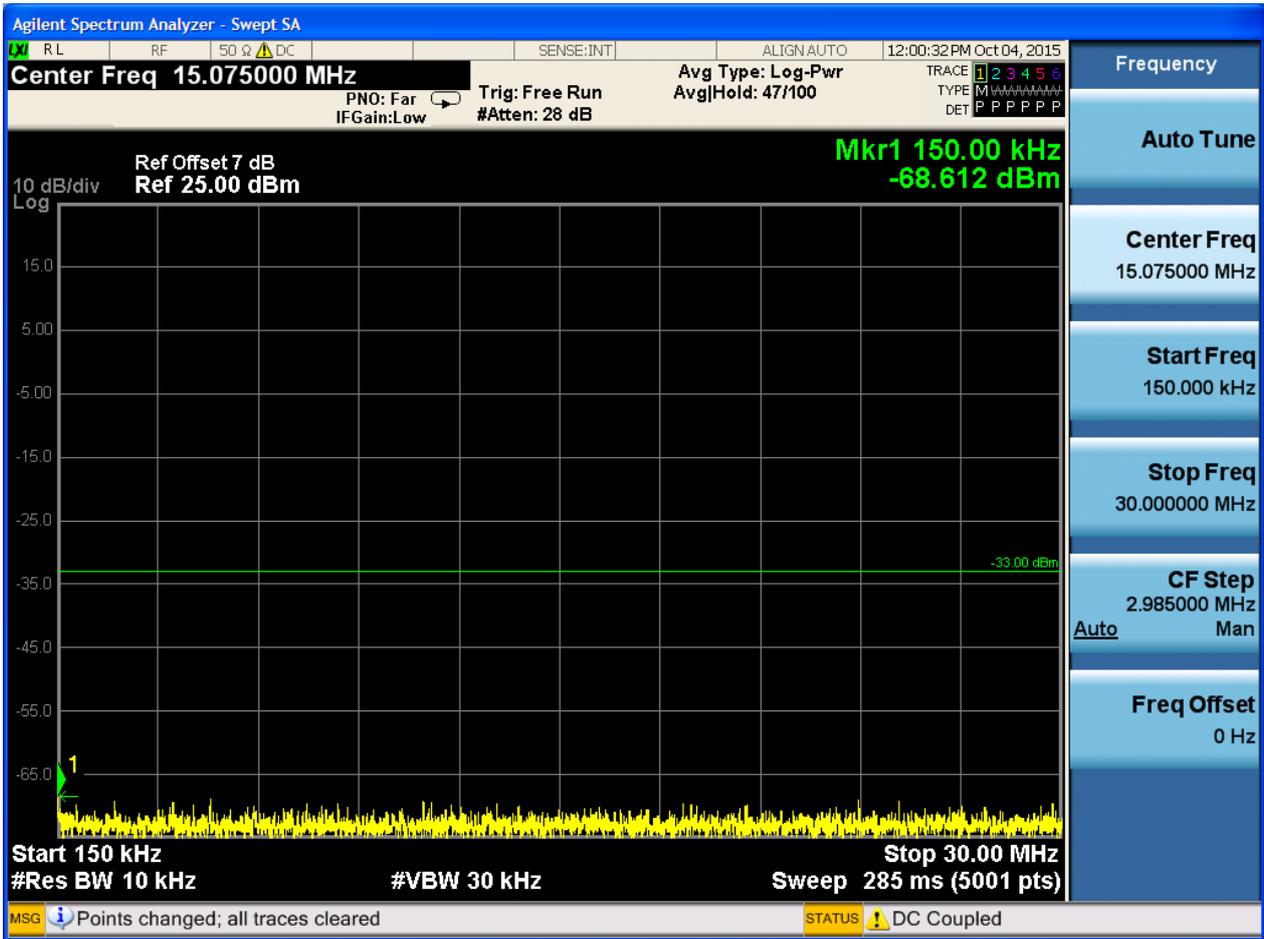


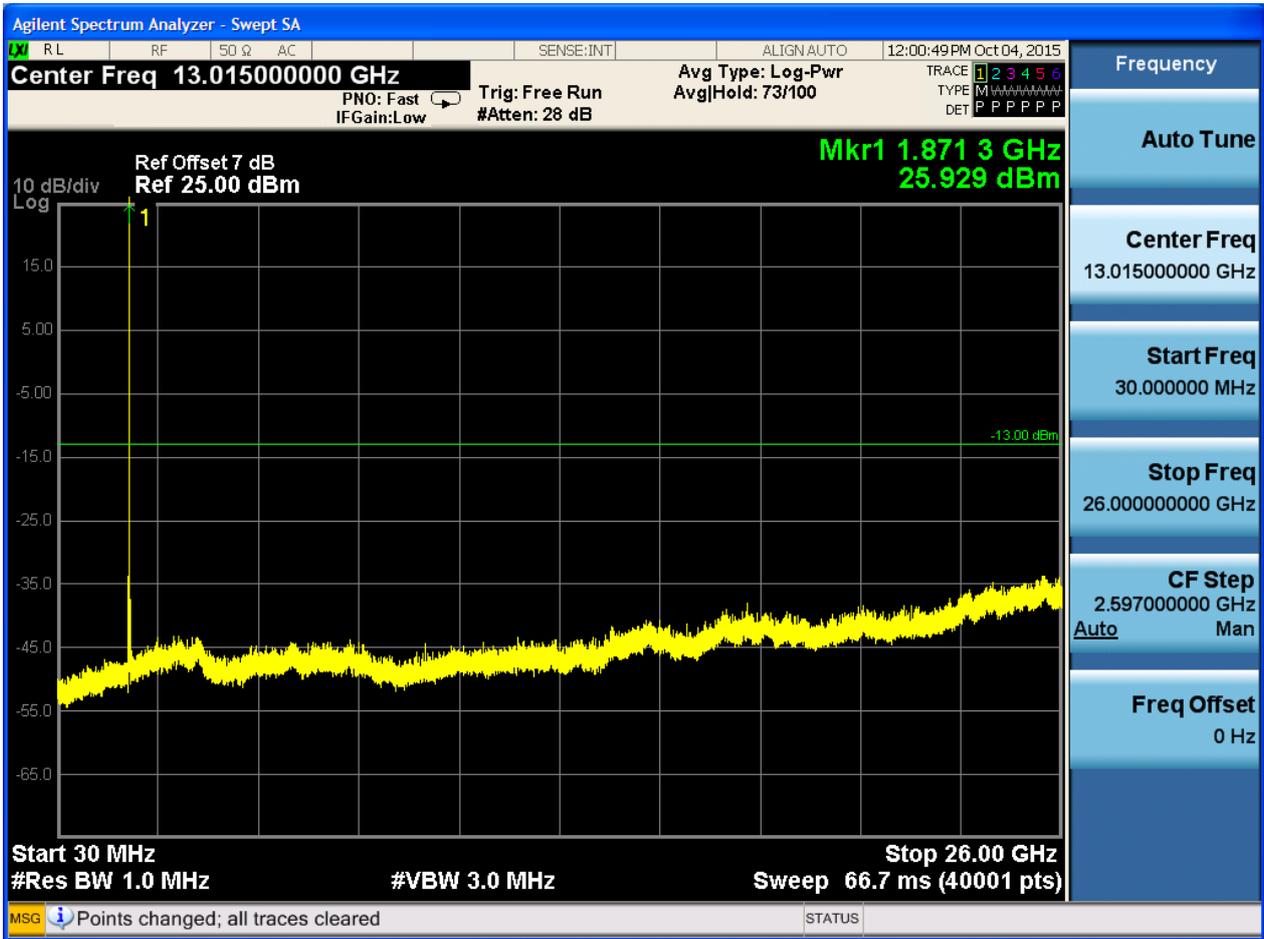


6.1.1.2.6.2 Test Channel = MCH

6.1.1.2.6.2.1 Test RB = RB1#0



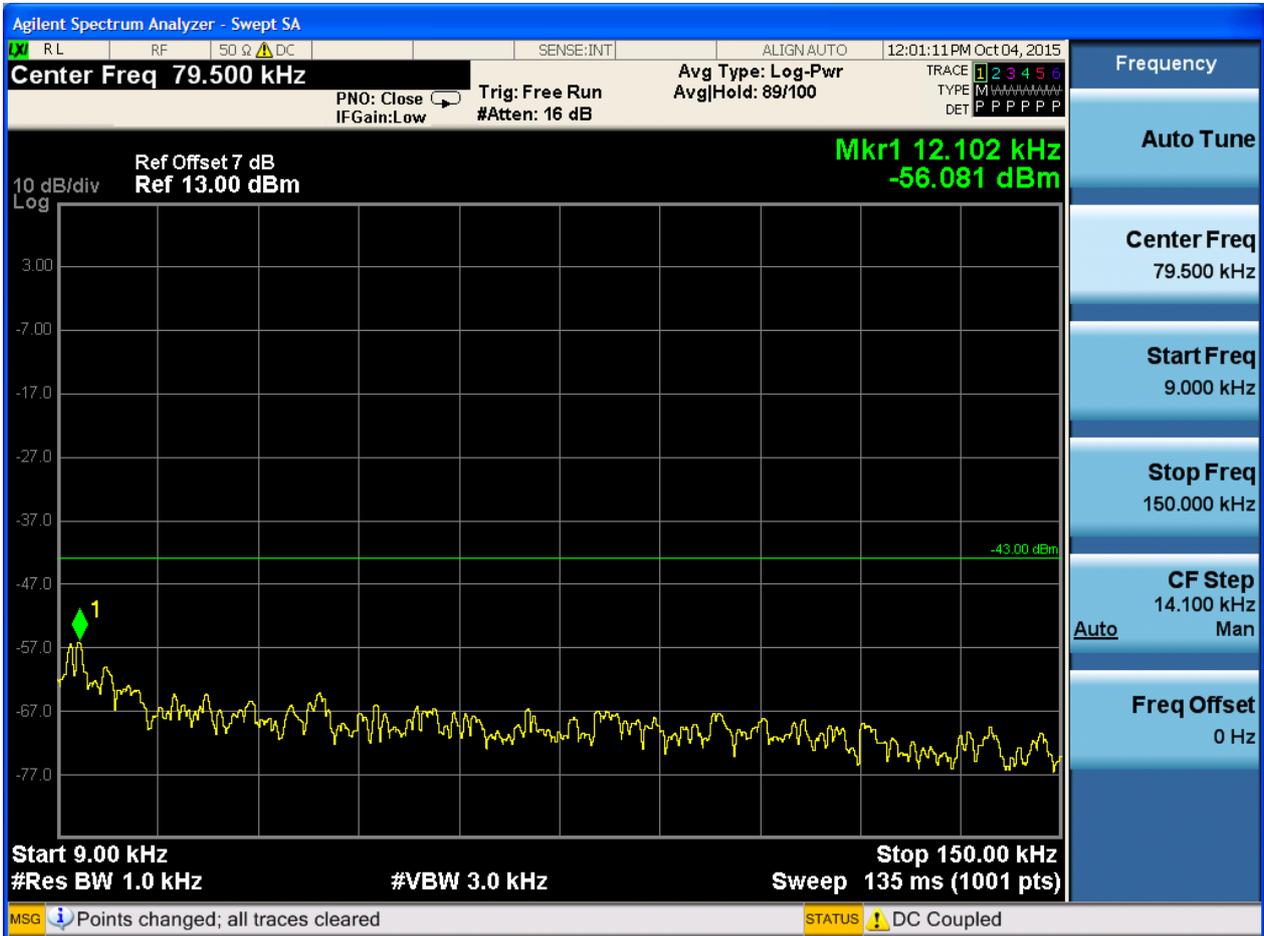


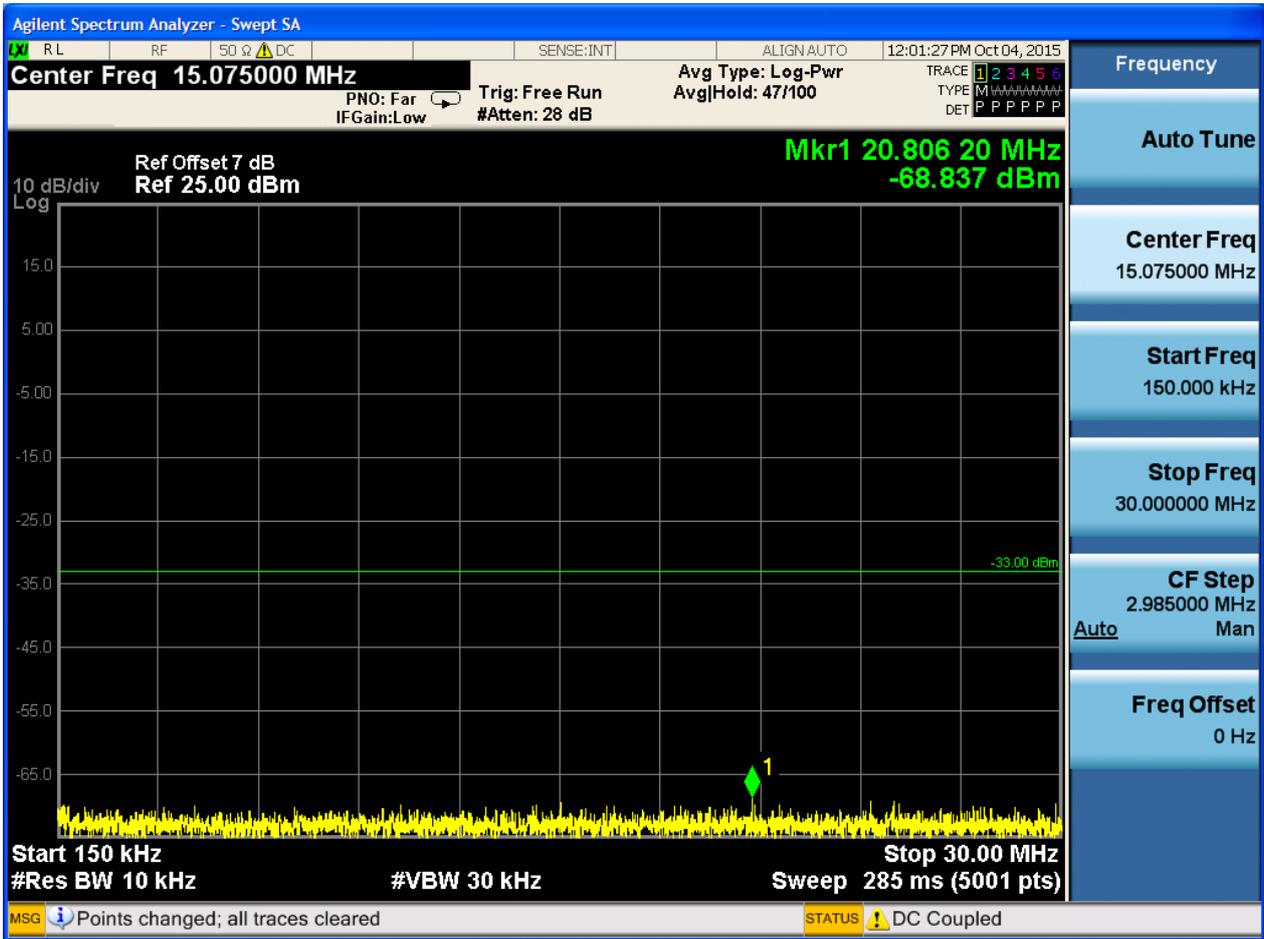


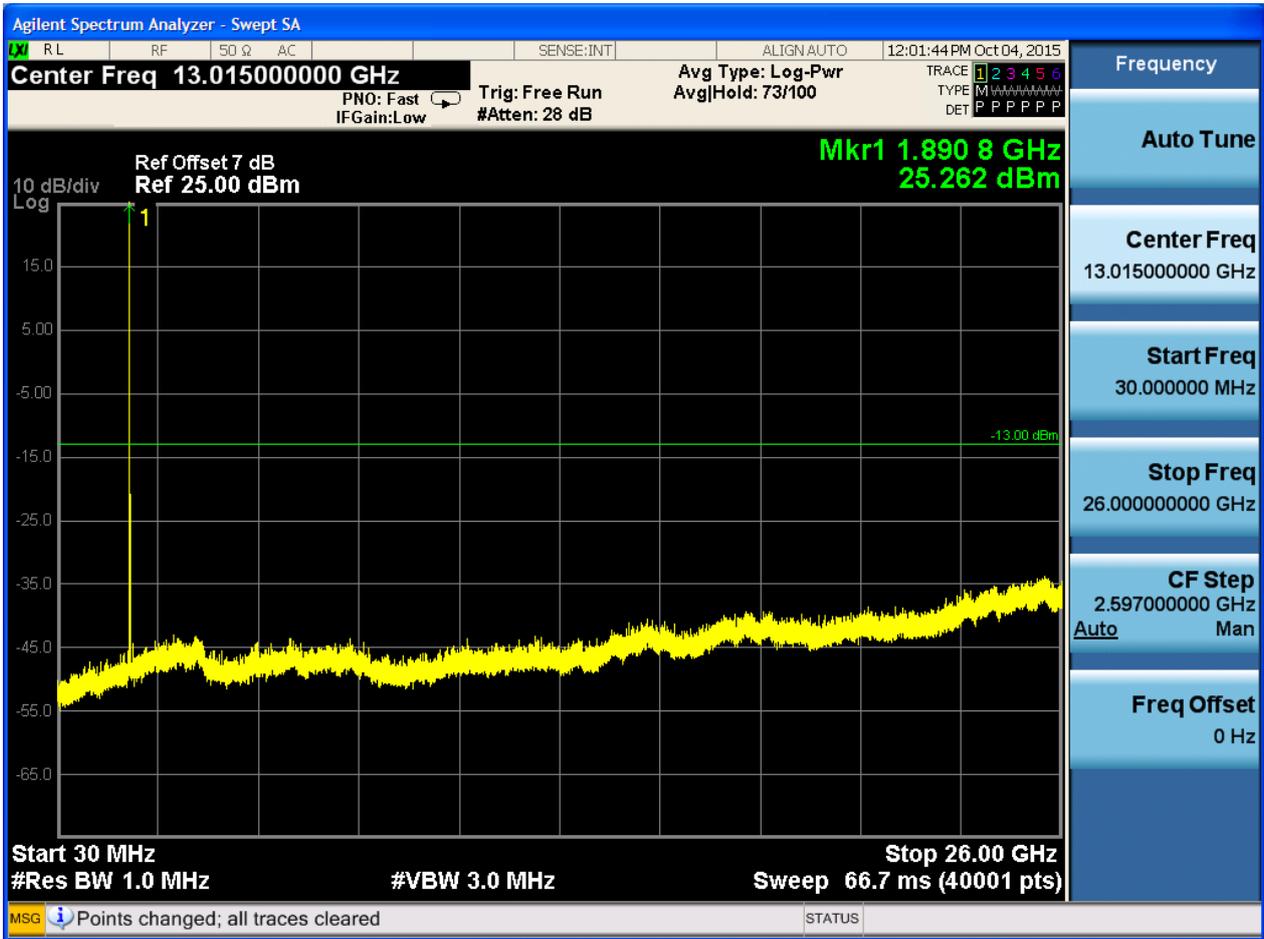


6.1.1.2.6.3 Test Channel = HCH

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

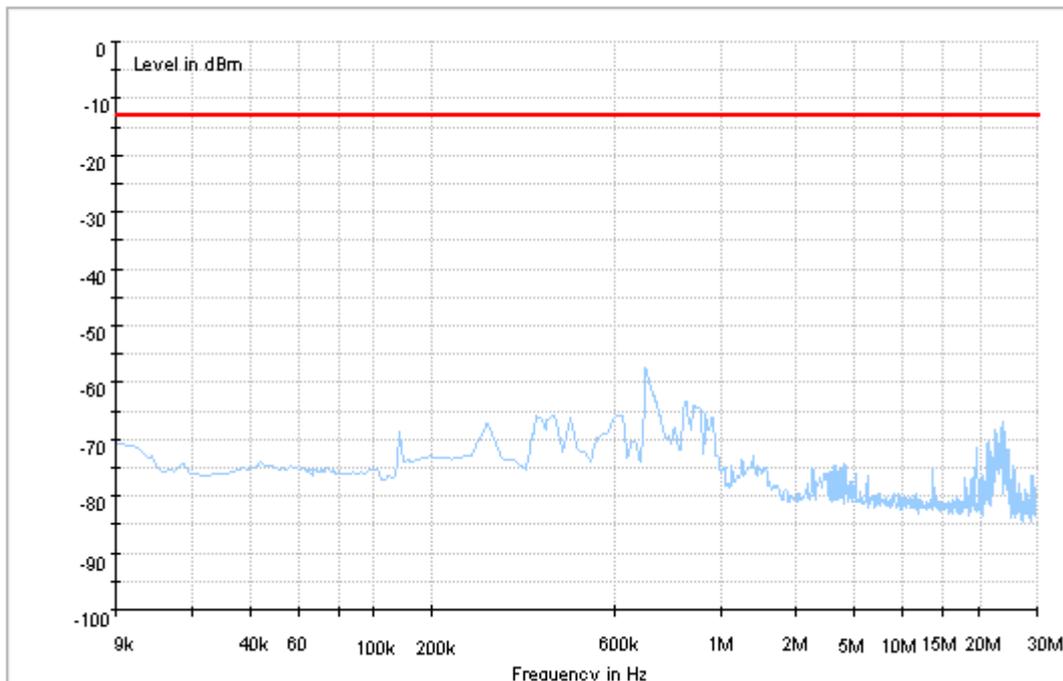
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

Part I - Test Plots

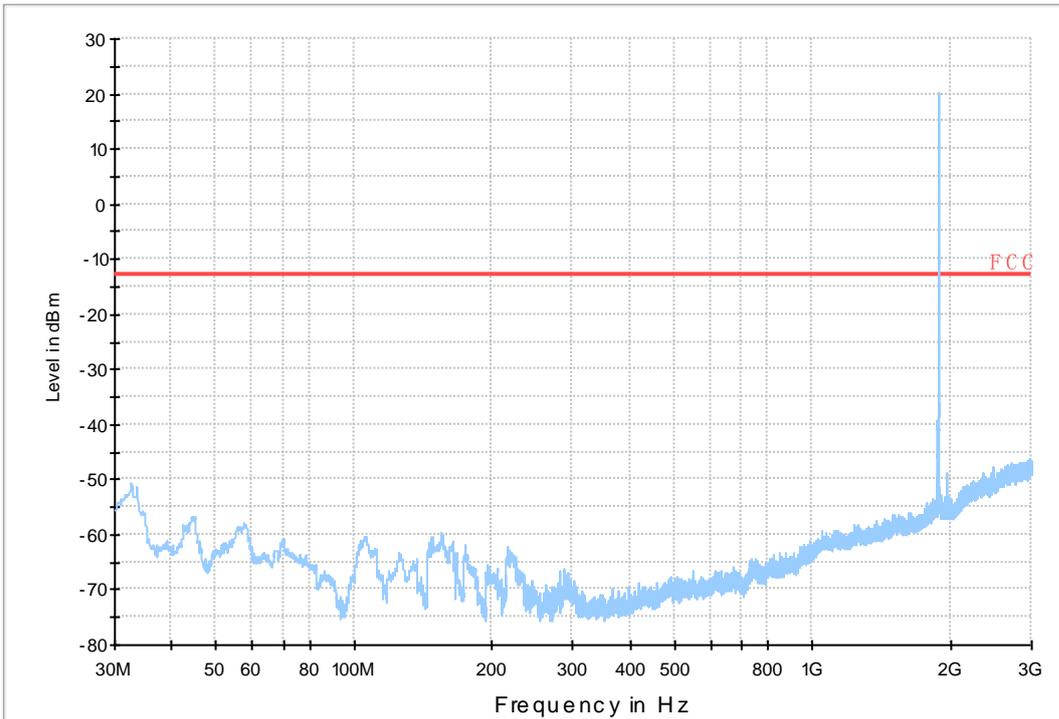
7.1 For LTE

7.1.1 Test Band = BAND2

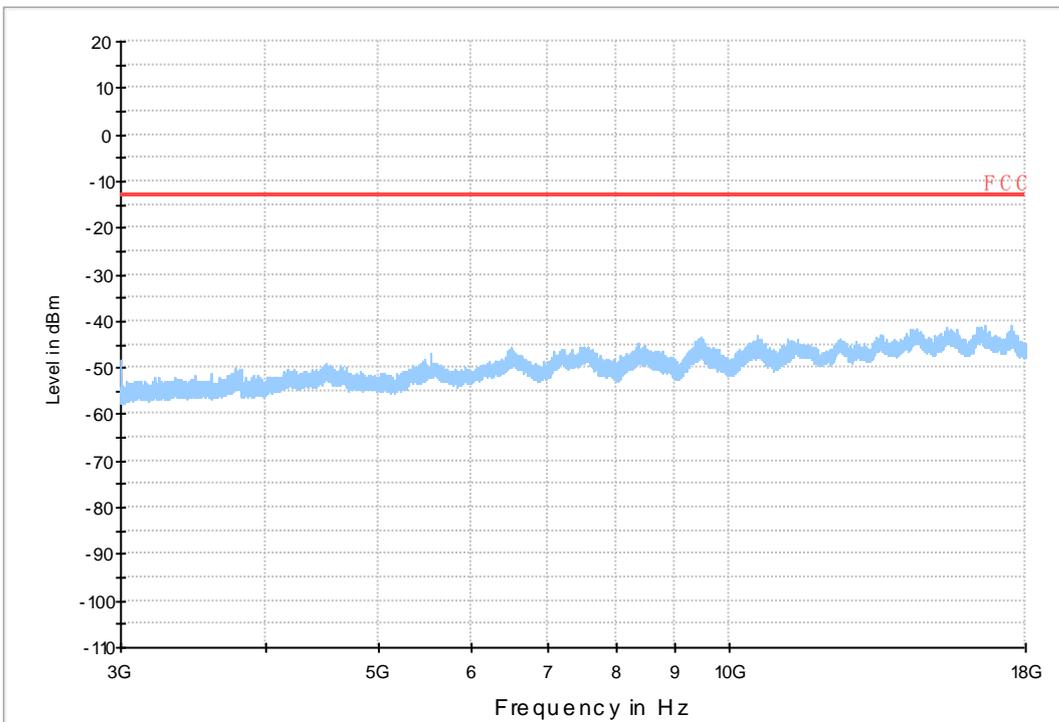
7.1.1.1 Test Bandwidth = 1.4

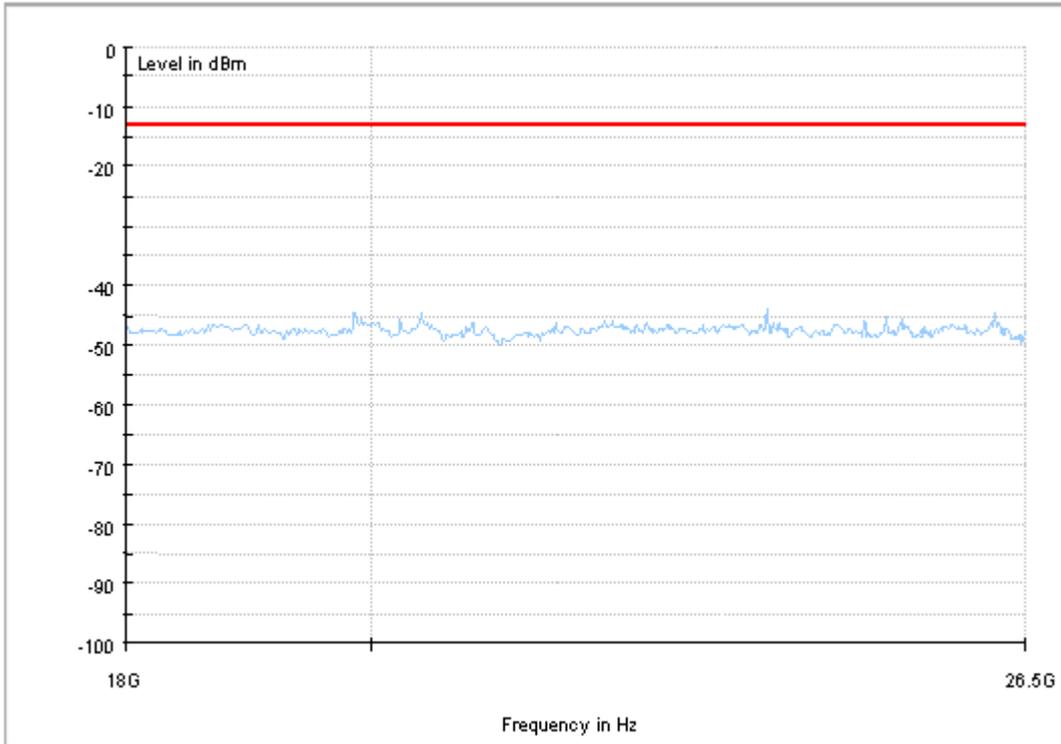


Copy of FCC PART24 LTE Band 2_L

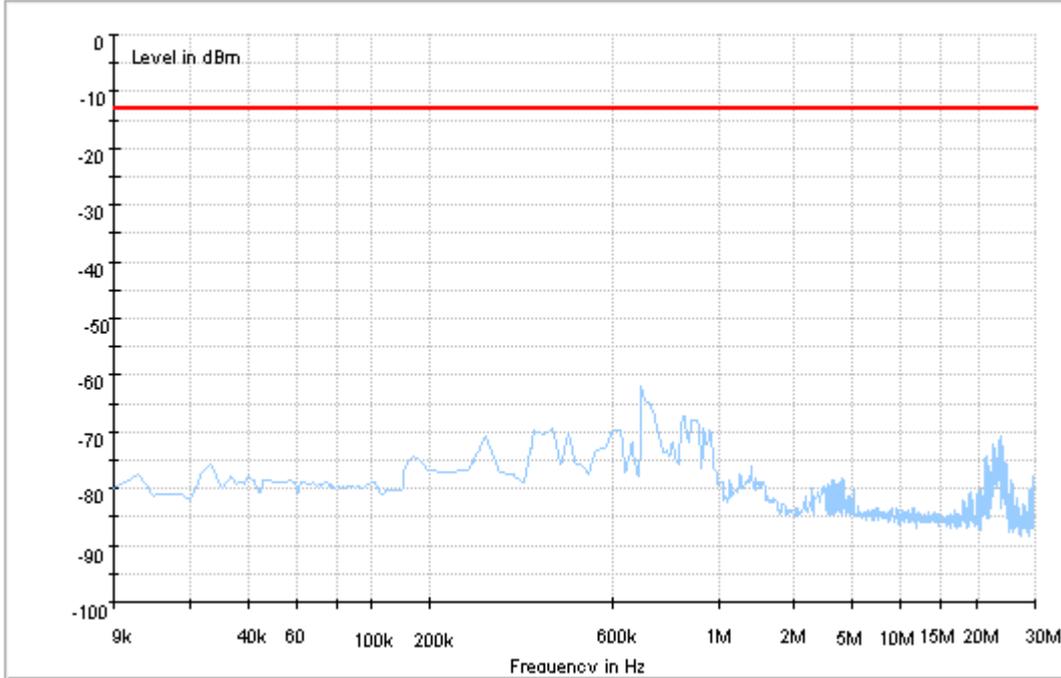


Copy of FCC PART24 LTE Band 2_H

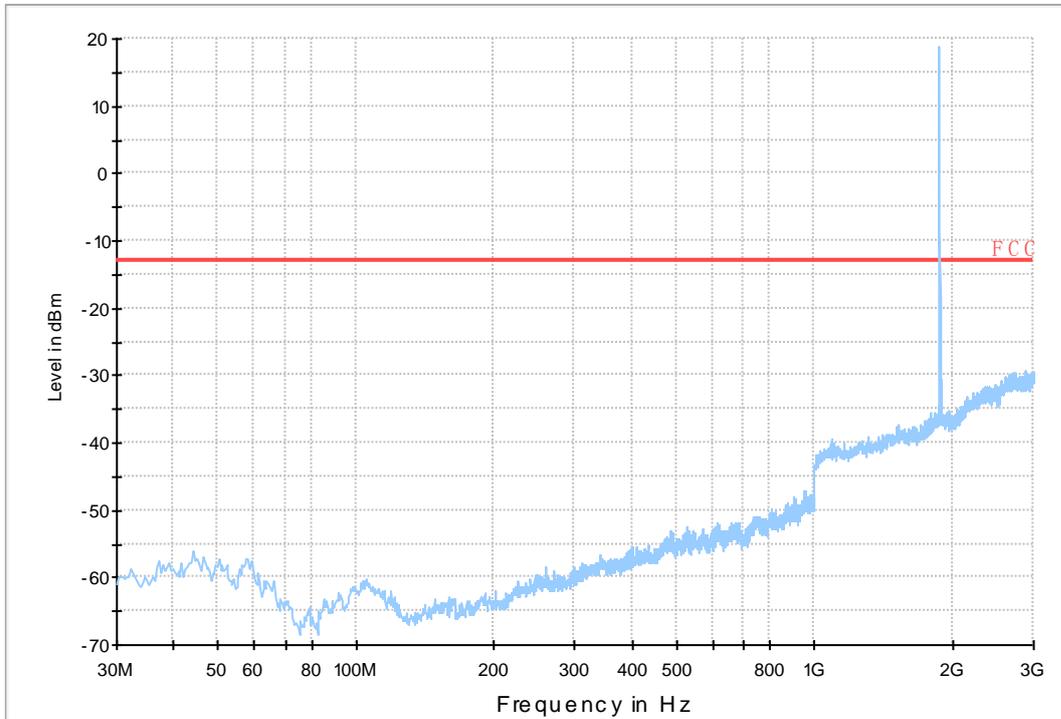




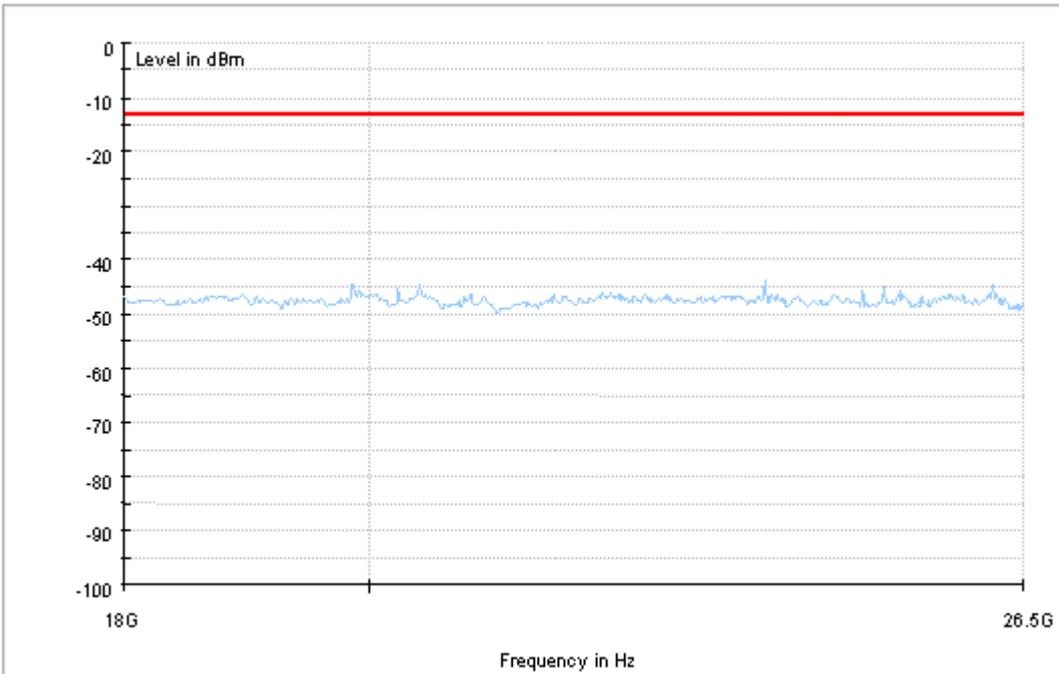
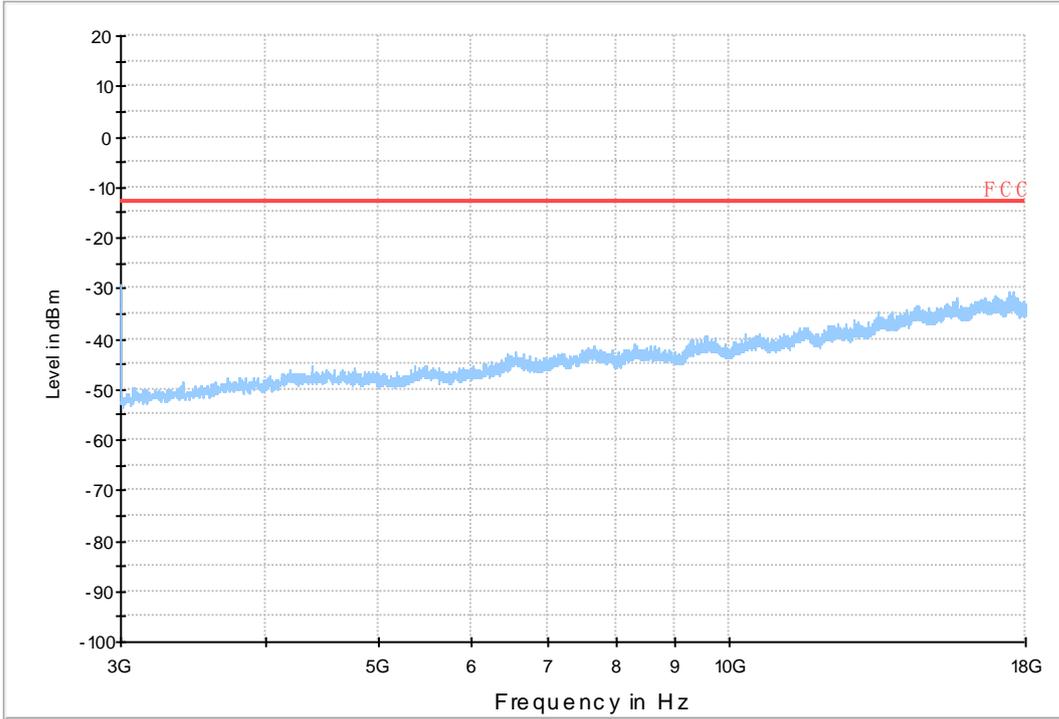
7.1.1.3 Test Bandwidth = 20



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

8.1.1 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	-0.96	-0.00052	PASS
					VN	-1.6	-0.00086	PASS
					VH	-1.7	-0.00092	PASS
			MCH	TN	VL	-0.99	-0.00053	PASS
					VN	-2	-0.00106	PASS
					VH	-2.1	-0.00112	PASS
			HCH	TN	VL	1.9	0.001	PASS
					VN	2.07	0.00108	PASS
					VH	2.53	0.00133	PASS
		3	LCH	TN	VL	0.6	0.00032	PASS
					VN	-4.75	-0.00257	PASS
					VH	-1.53	-0.00083	PASS
			MCH	TN	VL	-2.22	-0.00118	PASS
					VN	-4.19	-0.00223	PASS
					VH	-2.82	-0.0015	PASS
			HCH	TN	VL	4.42	0.00232	PASS
					VN	-0.43	-0.00023	PASS
					VH	1.36	0.00071	PASS
		5	LCH	TN	VL	-1.32	-0.00071	PASS
					VN	-0.69	-0.00037	PASS
					VH	-0.16	-0.00009	PASS
			MCH	TN	VL	-7.12	-0.00379	PASS
					VN	-7.4	-0.00394	PASS
					VH	-6.18	-0.00329	PASS
			HCH	TN	VL	-1	-0.00052	PASS
					VN	-1.36	-0.00071	PASS
					VH	0.03	0.00002	PASS
		10	LCH	TN	VL	-0.53	-0.00029	PASS
					VN	0.72	0.00039	PASS
					VH	-0.72	-0.00039	PASS
MCH	TN		VL	-4.73	-0.00252	PASS		
			VN	-6.41	-0.00341	PASS		
			VH	-6.65	-0.00354	PASS		
HCH	TN		VL	-1.43	-0.00075	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
	LTE/TM2	15	LCH	TN	VN	-0.03	-0.00002	PASS	
					VH	-0.4	-0.00021	PASS	
					VL	-2.93	-0.00158	PASS	
					VN	-4.12	-0.00222	PASS	
					VH	-3.32	-0.00179	PASS	
					VL	-3.96	-0.00211	PASS	
			MCH	TN	VN	-2.12	-0.00113	PASS	
					VH	-2.49	-0.00132	PASS	
					VL	0.57	0.0003	PASS	
					VN	0.34	0.00018	PASS	
					VH	1.14	0.0006	PASS	
					VL	0.57	0.0003	PASS	
		20	LCH	TN	VL	-48.52	-0.02609	PASS	
					VN	-46.53	-0.02502	PASS	
					VH	-51.41	-0.02764	PASS	
					VL	-2.4	-0.00128	PASS	
					VN	-0.8	-0.00043	PASS	
					VH	-1.03	-0.00055	PASS	
			MCH	TN	VL	-4.85	-0.00255	PASS	
					VN	-3.62	-0.00191	PASS	
					VH	-3.29	-0.00173	PASS	
					VL	-2.52	-0.00136	PASS	
					VN	-2.17	-0.00117	PASS	
					VH	-0.94	-0.00051	PASS	
		1.4	LCH	TN	VL	-4.61	-0.00245	PASS	
					VN	-4.31	-0.00229	PASS	
					VH	-4.96	-0.00264	PASS	
					VL	-2.86	-0.0015	PASS	
					VN	-1.93	-0.00101	PASS	
					VH	-2.55	-0.00134	PASS	
			3	LCH	TN	VL	-2.35	-0.00127	PASS
						VN	-3.93	-0.00212	PASS
						VH	-2.2	-0.00119	PASS
						VL	-4.99	-0.00265	PASS
						VN	-4.08	-0.00217	PASS
						VH	2.65	0.00141	PASS
		MCH		TN	VL	0.3	0.00016	PASS	
					VN	-0.94	-0.00049	PASS	
					VH	-0.94	-0.00049	PASS	
					VL	-2.07	-0.00112	PASS	
					VN	-2.07	-0.00112	PASS	
					VH	-2.07	-0.00112	PASS	
5	LCH	TN	VL	-2.07	-0.00112	PASS			
			VN	-2.07	-0.00112	PASS			
			VH	-2.07	-0.00112	PASS			
			VL	-2.07	-0.00112	PASS			
			VN	-2.07	-0.00112	PASS			
			VH	-2.07	-0.00112	PASS			

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					VN	-3.28	-0.00177	PASS		
					VH	-3.33	-0.0018	PASS		
					MCH	TN	VL	-3.82	-0.00203	PASS
							VN	-6.31	-0.00336	PASS
					VH	-1.63	-0.00087	PASS		
					HCH	TN	VL	-0.39	-0.0002	PASS
			VN	-1.95			-0.00102	PASS		
			VH	1.57			0.00082	PASS		
			10	LCH	TN	VL	0.53	0.00029	PASS	
						VN	-1.67	-0.0009	PASS	
						VH	-1.82	-0.00098	PASS	
				MCH	TN	VL	-2.88	-0.00153	PASS	
		VN				-2.16	-0.00115	PASS		
		VH				-1.95	-0.00104	PASS		
		HCH		TN	VL	2.27	0.00119	PASS		
					VN	0.56	0.00029	PASS		
					VH	-0.2	-0.0001	PASS		
		15		LCH	TN	VL	-2.2	-0.00118	PASS	
						VN	-2.2	-0.00118	PASS	
						VH	-2.19	-0.00118	PASS	
			MCH	TN	VL	-2.73	-0.00145	PASS		
					VN	-2.59	-0.00138	PASS		
					VH	-3.06	-0.00163	PASS		
			HCH	TN	VL	0.36	0.00019	PASS		
					VN	-1.42	-0.00075	PASS		
					VH	2.15	0.00113	PASS		
		20	LCH	TN	VL	-32.89	-0.01768	PASS		
					VN	-34.17	-0.01837	PASS		
					VH	-30.93	-0.01663	PASS		
			MCH	TN	VL	-3.76	-0.002	PASS		
					VN	-2.4	-0.00128	PASS		
					VH	-3.4	-0.00181	PASS		
			HCH	TN	VL	-2.59	-0.00136	PASS		
					VN	-2.37	-0.00125	PASS		
					VH	-2.66	-0.0014	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
BAND2	LTE/TM1	1.4	LCH	VN	-30	-1.73	-0.00093	PASS
					-20	-1.22	-0.00066	PASS
					-10	-1.02	-0.00055	PASS
					0	-1.85	-0.001	PASS
					10	-1.59	-0.00086	PASS
					20	-0.04	-0.00002	PASS
					30	-0.99	-0.00053	PASS
					40	-1.47	-0.00079	PASS
					50	-1.39	-0.00075	PASS
			MCH	VN	-30	-1.5	-0.0008	PASS
					-20	-2.02	-0.00107	PASS
					-10	-2.57	-0.00137	PASS
					0	-2.27	-0.00121	PASS
					10	-1.16	-0.00062	PASS
					20	-1.13	-0.0006	PASS
					30	-2.56	-0.00136	PASS
					40	-1.1	-0.00059	PASS
					50	-2.27	-0.00121	PASS
		HCH	VN	-30	1.82	0.00095	PASS	
				-20	2.53	0.00133	PASS	
				-10	2.2	0.00115	PASS	
				0	1.34	0.0007	PASS	
				10	3.59	0.00188	PASS	
				20	1.52	0.0008	PASS	
				30	2.73	0.00143	PASS	
				40	2.93	0.00153	PASS	
				50	2.3	0.0012	PASS	
		3	LCH	VN	-30	0.44	0.00024	PASS
					-20	0.76	0.00041	PASS
					-10	-0.13	-0.00007	PASS
					0	-1.37	-0.00074	PASS
					10	-5.52	-0.00298	PASS
					20	-1.79	-0.00097	PASS
					30	-4.39	-0.00237	PASS
					40	-2.25	-0.00122	PASS
					50	-1.7	-0.00092	PASS
MCH	VN		-30	-1.63	-0.00087	PASS		
			-20	-6.04	-0.00321	PASS		
			-10	-4.91	-0.00261	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					0	-0.07	-0.00004	PASS		
					10	-5.72	-0.00304	PASS		
					20	-2.55	-0.00136	PASS		
					30	-3.42	-0.00182	PASS		
					40	-5.06	-0.00269	PASS		
					50	-3.88	-0.00206	PASS		
			HCH	VN	-30	-1.22	-0.00064	PASS		
					-20	1.03	0.00054	PASS		
					-10	1.24	0.00065	PASS		
					0	-3.15	-0.00165	PASS		
					10	1.43	0.00075	PASS		
					20	-3.16	-0.00166	PASS		
			LCH	VN	30	0.17	0.00009	PASS		
					40	-1.95	-0.00102	PASS		
					50	0.72	0.00038	PASS		
					-30	-3.79	-0.00205	PASS		
					-20	-1.56	-0.00084	PASS		
					-10	-3.96	-0.00214	PASS		
		5	LCH	VN	0	-2.3	-0.00124	PASS		
					10	1.59	0.00086	PASS		
					20	-1.72	-0.00093	PASS		
					30	-0.43	-0.00023	PASS		
					40	-2.15	-0.00116	PASS		
					50	-1.14	-0.00062	PASS		
			MCH	VN	-30	-1.07	-0.00057	PASS		
					-20	0.1	0.00005	PASS		
					-10	-0.6	-0.00032	PASS		
					0	-3.25	-0.00173	PASS		
					10	-0.93	-0.00049	PASS		
					20	-2.39	-0.00127	PASS		
		HCH	VN	30	-3.06	-0.00163	PASS			
				40	1.04	0.00055	PASS			
				50	0.67	0.00036	PASS			
				-30	-2.12	-0.00111	PASS			
				-20	-2.7	-0.00142	PASS			
				-10	-0.5	-0.00026	PASS			
							0	0.19	0.0001	PASS
							10	-0.54	-0.00028	PASS
							20	2.99	0.00157	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict			
					30	0.46	0.00024	PASS			
					40	0.76	0.0004	PASS			
					50	2.65	0.00139	PASS			
					10	LCH	VN	-30	-1.14	-0.00061	PASS
								-20	-0.67	-0.00036	PASS
								-10	-1.6	-0.00086	PASS
		0	-1.43	-0.00077				PASS			
		10	-2.32	-0.00125				PASS			
		20	-1.14	-0.00061				PASS			
		30	-0.62	-0.00033				PASS			
		40	0.67	0.00036				PASS			
		50	-1.97	-0.00106				PASS			
		10	MCH	VN				-30	-3.96	-0.00211	PASS
					-20	-3.35	-0.00178	PASS			
					-10	-3.71	-0.00197	PASS			
					0	-1.1	-0.00059	PASS			
					10	-2.42	-0.00129	PASS			
					20	-4.59	-0.00244	PASS			
					30	-3.62	-0.00193	PASS			
					40	-3.36	-0.00179	PASS			
					50	-0.16	-0.00009	PASS			
					10	HCH	VN	-30	2.06	0.00108	PASS
		-20	1.59	0.00083				PASS			
		-10	1.19	0.00062				PASS			
		0	-1	-0.00052				PASS			
		10	0.53	0.00028				PASS			
		20	1.09	0.00057				PASS			
		30	-0.97	-0.00051				PASS			
		40	0.73	0.00038				PASS			
		50	0.83	0.00044	PASS						
		15	LCH	VN	-30	-3.55	-0.00191	PASS			
					-20	-3.81	-0.00205	PASS			
					-10	-3.82	-0.00206	PASS			
					0	-3.4	-0.00183	PASS			
					10	-5.22	-0.00281	PASS			
					20	-3.73	-0.00201	PASS			
30	-4.69				-0.00252	PASS					
40	-3.79				-0.00204	PASS					
50	-2.96	-0.00159	PASS								

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			MCH	VN	-30	-3.5	-0.00186	PASS
					-20	-2.29	-0.00122	PASS
					-10	-2.1	-0.00112	PASS
					0	-2.53	-0.00135	PASS
					10	-1.72	-0.00091	PASS
					20	-0.83	-0.00044	PASS
					30	-2.49	-0.00132	PASS
					40	-3.81	-0.00203	PASS
					50	-3.85	-0.00205	PASS
			HCH	VN	-30	0.59	0.00031	PASS
					-20	1.95	0.00102	PASS
					-10	0.2	0.00011	PASS
					0	-1.47	-0.00077	PASS
					10	1.85	0.00097	PASS
					20	0.17	0.00009	PASS
					30	0.94	0.00049	PASS
					40	0.63	0.00033	PASS
					50	-0.66	-0.00035	PASS
		20	LCH	VN	-30	-47.41	-0.02549	PASS
					-20	-44.23	-0.02378	PASS
					-10	-47.05	-0.0253	PASS
					0	-46.72	-0.02512	PASS
					10	-50.74	-0.02728	PASS
					20	-48.71	-0.02619	PASS
					30	-47.75	-0.02567	PASS
					40	-43.7	-0.02349	PASS
					50	-43.56	-0.02342	PASS
			MCH	VN	-30	-1.2	-0.00064	PASS
					-20	-0.86	-0.00046	PASS
					-10	-2.42	-0.00129	PASS
					0	-3.55	-0.00189	PASS
					10	-2.55	-0.00136	PASS
					20	-3.02	-0.00161	PASS
					30	-2.86	-0.00152	PASS
					40	-2.55	-0.00136	PASS
					50	-2	-0.00106	PASS
		HCH	VN	-30	-5.31	-0.00279	PASS	
				-20	-3.53	-0.00186	PASS	
				-10	-3.29	-0.00173	PASS	

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
	LTE/TM2	1.4	LCH	VN	0	-2.57	-0.00135	PASS
					10	-1.59	-0.00084	PASS
					20	-3.69	-0.00194	PASS
					30	-4.16	-0.00219	PASS
					40	-2.12	-0.00112	PASS
					50	-4.18	-0.0022	PASS
			MCH	VN	-30	-1.04	-0.00056	PASS
					-20	-2.56	-0.00138	PASS
					-10	-1.85	-0.001	PASS
					0	-2.15	-0.00116	PASS
					10	-1.39	-0.00075	PASS
					20	-0.83	-0.00045	PASS
					30	-2.26	-0.00122	PASS
			HCH	VN	40	-1.59	-0.00086	PASS
					50	-2.23	-0.0012	PASS
	-30	-3.82			-0.00203	PASS		
	-20	-4.39			-0.00234	PASS		
	-10	-3.91			-0.00208	PASS		
	0	-4.55			-0.00242	PASS		
	10	-2.83			-0.00151	PASS		
	3	LCH	VN	20	-3.89	-0.00207	PASS	
				30	-4.05	-0.00215	PASS	
				40	-4.06	-0.00216	PASS	
				50	-3.86	-0.00205	PASS	
				-30	-2.46	-0.00129	PASS	
				-20	-1.76	-0.00092	PASS	
				-10	-2.2	-0.00115	PASS	
		0	-0.67	-0.00035	PASS			
		LCH	VN	10	-2.32	-0.00122	PASS	
				20	-1.09	-0.00057	PASS	
30				-1.6	-0.00084	PASS		
40				-2.19	-0.00115	PASS		
50				-3.38	-0.00177	PASS		
-30				-4.01	-0.00217	PASS		
-20	0.92			0.0005	PASS			
-10	-2.66	-0.00144	PASS					
0	1.34	0.00072	PASS					
10	-3.59	-0.00194	PASS					
20	-5.35	-0.00289	PASS					

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					30	-2.7	-0.00146	PASS	
					40	-0.94	-0.00051	PASS	
					50	-3.73	-0.00201	PASS	
			MCH	VN	-30	-2.47	-0.00131	PASS	
					-20	-4.62	-0.00246	PASS	
					-10	-4.46	-0.00237	PASS	
					0	-2.62	-0.00139	PASS	
					10	-4.92	-0.00262	PASS	
					20	-2.33	-0.00124	PASS	
					30	-3.48	-0.00185	PASS	
					40	-3.52	-0.00187	PASS	
					50	-5.76	-0.00306	PASS	
					HCH	VN	-30	-1.39	-0.00073
			-20	-0.84			-0.00044	PASS	
			-10	0.26			0.00014	PASS	
			0	-0.46			-0.00024	PASS	
			10	-0.47			-0.00025	PASS	
			20	0.31			0.00016	PASS	
			30	0.34			0.00018	PASS	
			40	-1.54			-0.00081	PASS	
			50	-1.73	-0.00091	PASS			
			5	LCH	VN	-30	-4.46	-0.00241	PASS
						-20	-1.32	-0.00071	PASS
						-10	-0.8	-0.00043	PASS
						0	-4.12	-0.00222	PASS
						10	-2.06	-0.00111	PASS
						20	-1.89	-0.00102	PASS
						30	-1.93	-0.00104	PASS
						40	1.5	0.00081	PASS
				50	-1.3	-0.0007	PASS		
				MCH	VN	-30	-2.43	-0.00129	PASS
						-20	-1.5	-0.0008	PASS
						-10	0.43	0.00023	PASS
						0	-2.05	-0.00109	PASS
						10	-2.09	-0.00111	PASS
						20	-1.47	-0.00078	PASS
30	0.01	0.00001	PASS						
40	-1.19	-0.00063	PASS						
50	-4.75	-0.00253	PASS						

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
			HCH	VN	-30	-0.59	-0.00031	PASS	
					-20	-0.9	-0.00047	PASS	
					-10	1.97	0.00103	PASS	
					0	-1.33	-0.0007	PASS	
					10	1.52	0.0008	PASS	
					20	-2.23	-0.00117	PASS	
					30	-0.36	-0.00019	PASS	
					40	1.56	0.00082	PASS	
					50	-0.92	-0.00048	PASS	
				LCH	VN	-30	-0.33	-0.00018	PASS
						-20	-1.26	-0.00068	PASS
						-10	-2.86	-0.00154	PASS
						0	-1.19	-0.00064	PASS
						10	-1.32	-0.00071	PASS
						20	-2.62	-0.00141	PASS
						30	-4.09	-0.0022	PASS
						40	-0.06	-0.00003	PASS
						50	-2.95	-0.00159	PASS
				MCH	VN	-30	-2.46	-0.00131	PASS
						-20	-2.1	-0.00112	PASS
						-10	-1.83	-0.00097	PASS
						0	-5.82	-0.0031	PASS
						10	-2.06	-0.0011	PASS
						20	-3.12	-0.00166	PASS
						30	-5.81	-0.00309	PASS
						40	-5.52	-0.00294	PASS
						50	-2.3	-0.00122	PASS
			HCH	VN	-30	0.09	0.00005	PASS	
					-20	1.19	0.00062	PASS	
					-10	1.29	0.00068	PASS	
					0	-0.67	-0.00035	PASS	
					10	-2.27	-0.00119	PASS	
					20	2.39	0.00125	PASS	
					30	1.67	0.00088	PASS	
					40	0.6	0.00031	PASS	
					50	1.49	0.00078	PASS	
		15	LCH	VN	-30	-3.65	-0.00197	PASS	
					-20	-3.71	-0.002	PASS	
					-10	-3.79	-0.00204	PASS	



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict			
					0	-3.6	-0.00194	PASS			
					10	-3.81	-0.00205	PASS			
					20	-3.23	-0.00174	PASS			
					30	-3.58	-0.00193	PASS			
					40	-4.02	-0.00216	PASS			
					50	-3.09	-0.00166	PASS			
			MCH	VN	-30	-2.99	-0.00159	PASS			
					-20	-3.4	-0.00181	PASS			
					-10	-3.5	-0.00186	PASS			
					0	-3.5	-0.00186	PASS			
					10	-3.6	-0.00191	PASS			
					20	-2.16	-0.00115	PASS			
					30	-3.63	-0.00193	PASS			
					40	-2.75	-0.00146	PASS			
			HCH	VN	50	-3.55	-0.00189	PASS			
					-30	2.1	0.0011	PASS			
					-20	1.1	0.00058	PASS			
					-10	1.86	0.00098	PASS			
					0	1.9	0.001	PASS			
					10	1.13	0.00059	PASS			
					20	0.49	0.00026	PASS			
					30	1.52	0.0008	PASS			
			LCH	VN	40	0.54	0.00028	PASS			
					50	-0.24	-0.00013	PASS			
					-30	-37.08	-0.01994	PASS			
					-20	-38.58	-0.02074	PASS			
					-10	-38.6	-0.02075	PASS			
					0	-38.35	-0.02062	PASS			
					10	-35.62	-0.01915	PASS			
					20	-37.01	-0.0199	PASS			
			MCH	VN	30	-38.51	-0.0207	PASS			
					40	-36.11	-0.01941	PASS			
					50	-37.85	-0.02035	PASS			
					-30	-1.73	-0.00092	PASS			
					-20	-1.99	-0.00106	PASS			
					-10	-1.5	-0.0008	PASS			
								0	-4.38	-0.00233	PASS
								10	-3.16	-0.00168	PASS
								20	-2.88	-0.00153	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					30	-0.93	-0.00049	PASS
					40	-2.03	-0.00108	PASS
					50	-2.06	-0.0011	PASS
			HCH	VN	-30	-2.22	-0.00117	PASS
					-20	-2.15	-0.00113	PASS
					-10	-2.3	-0.00121	PASS
					0	-3.59	-0.00189	PASS
					10	-3.1	-0.00163	PASS
					20	-3.26	-0.00172	PASS
					30	-1.17	-0.00062	PASS
					40	-1.29	-0.00068	PASS
					50	-3.48	-0.00183	PASS

END