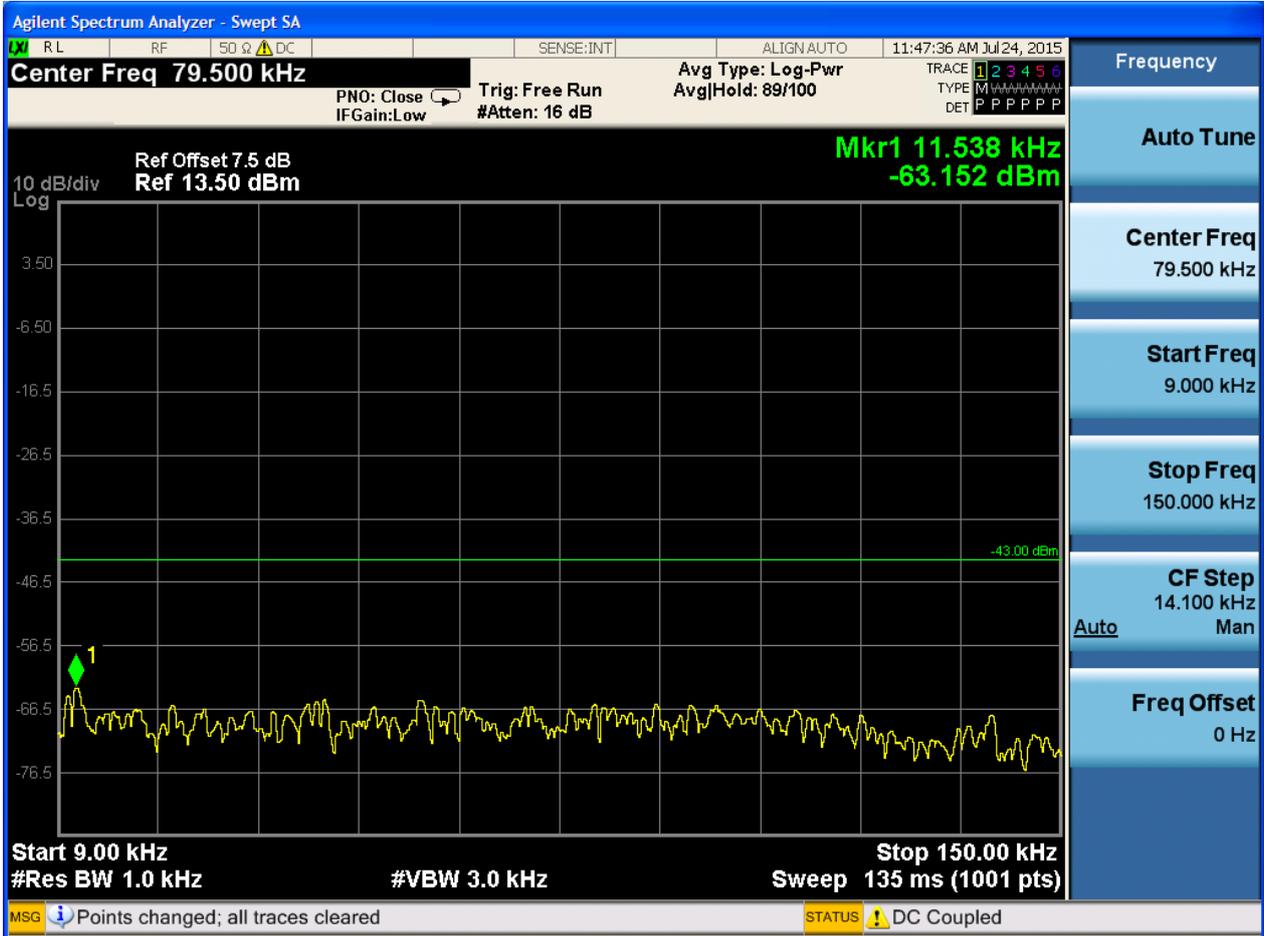
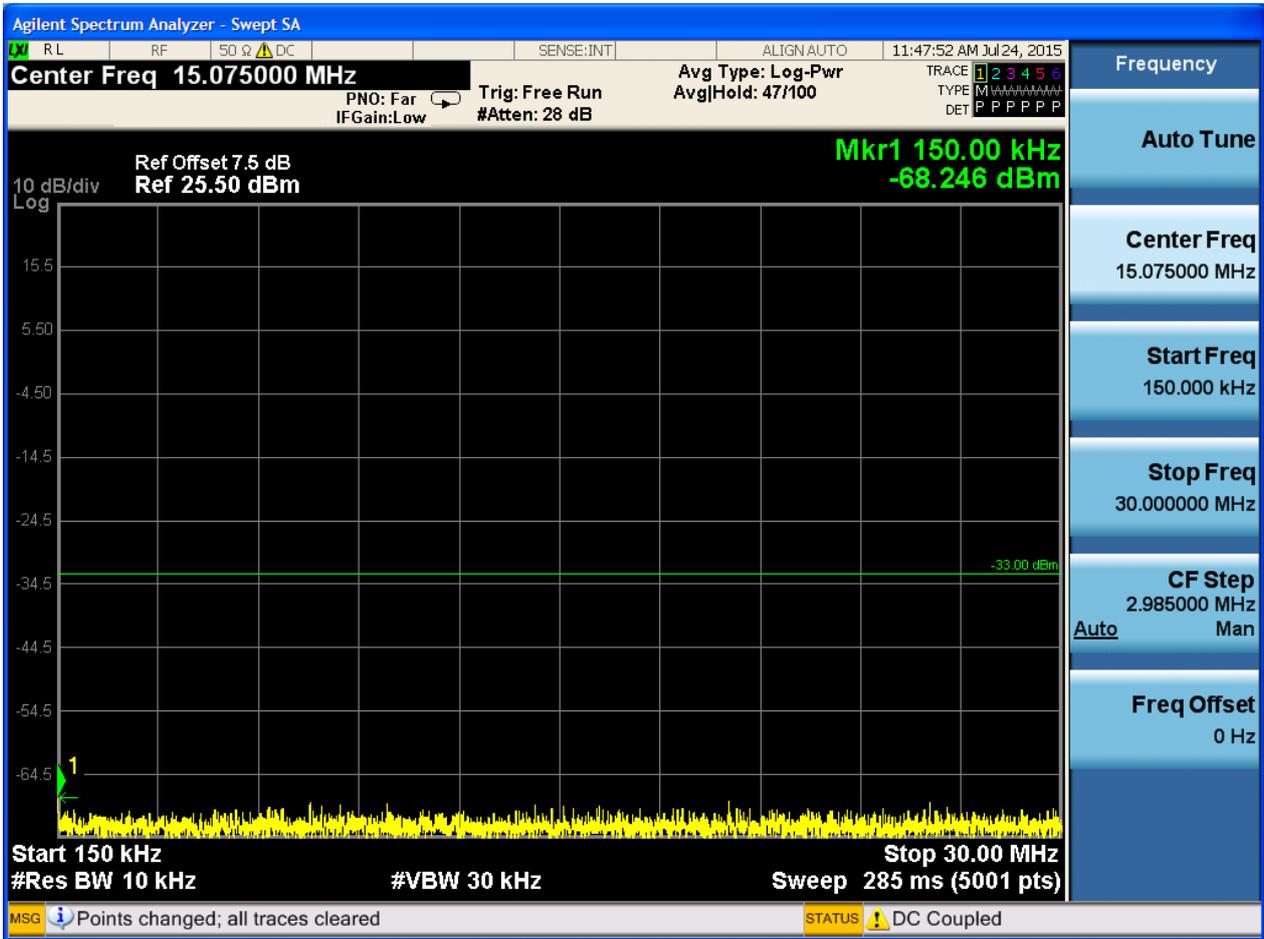


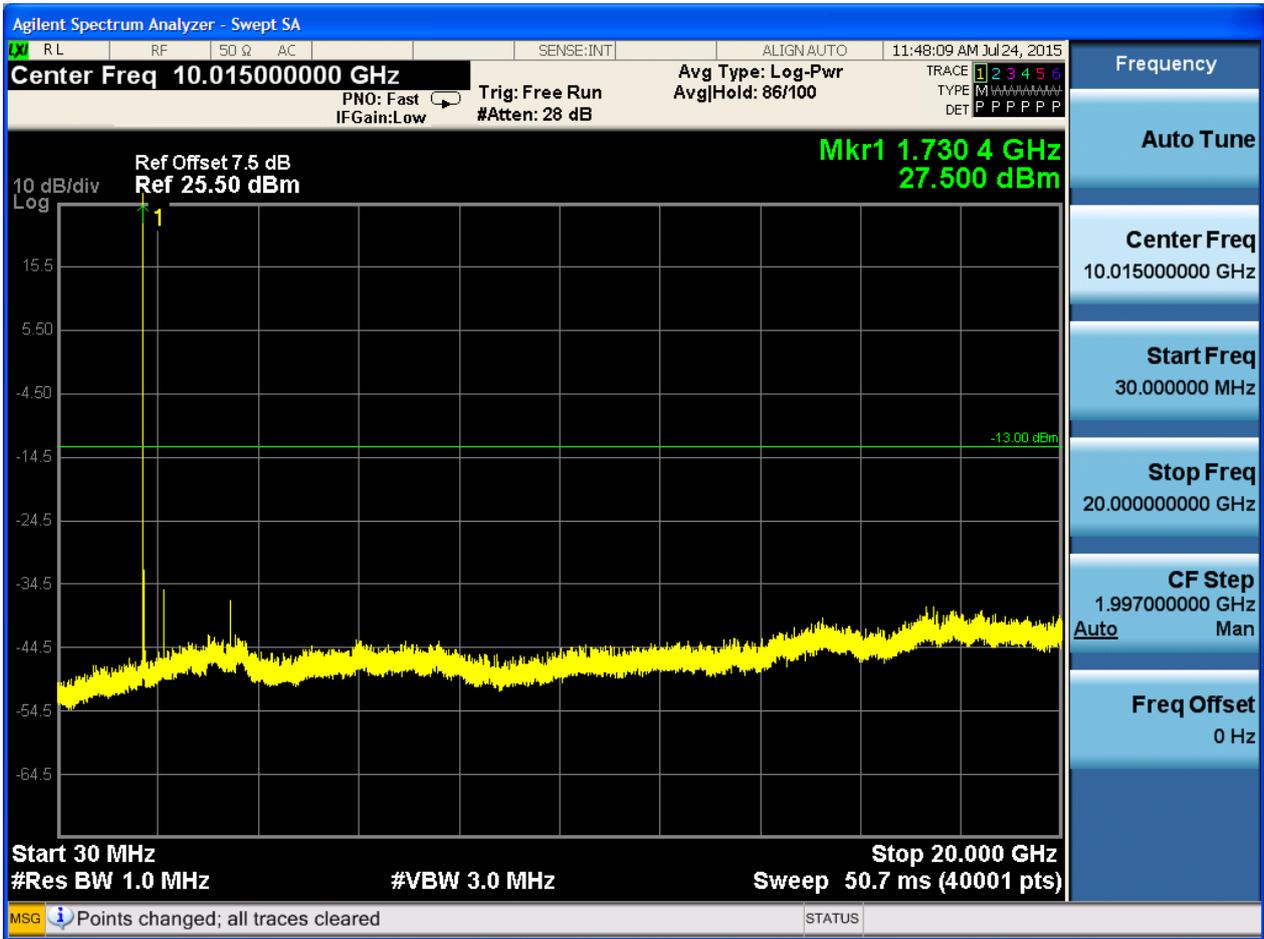


6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0



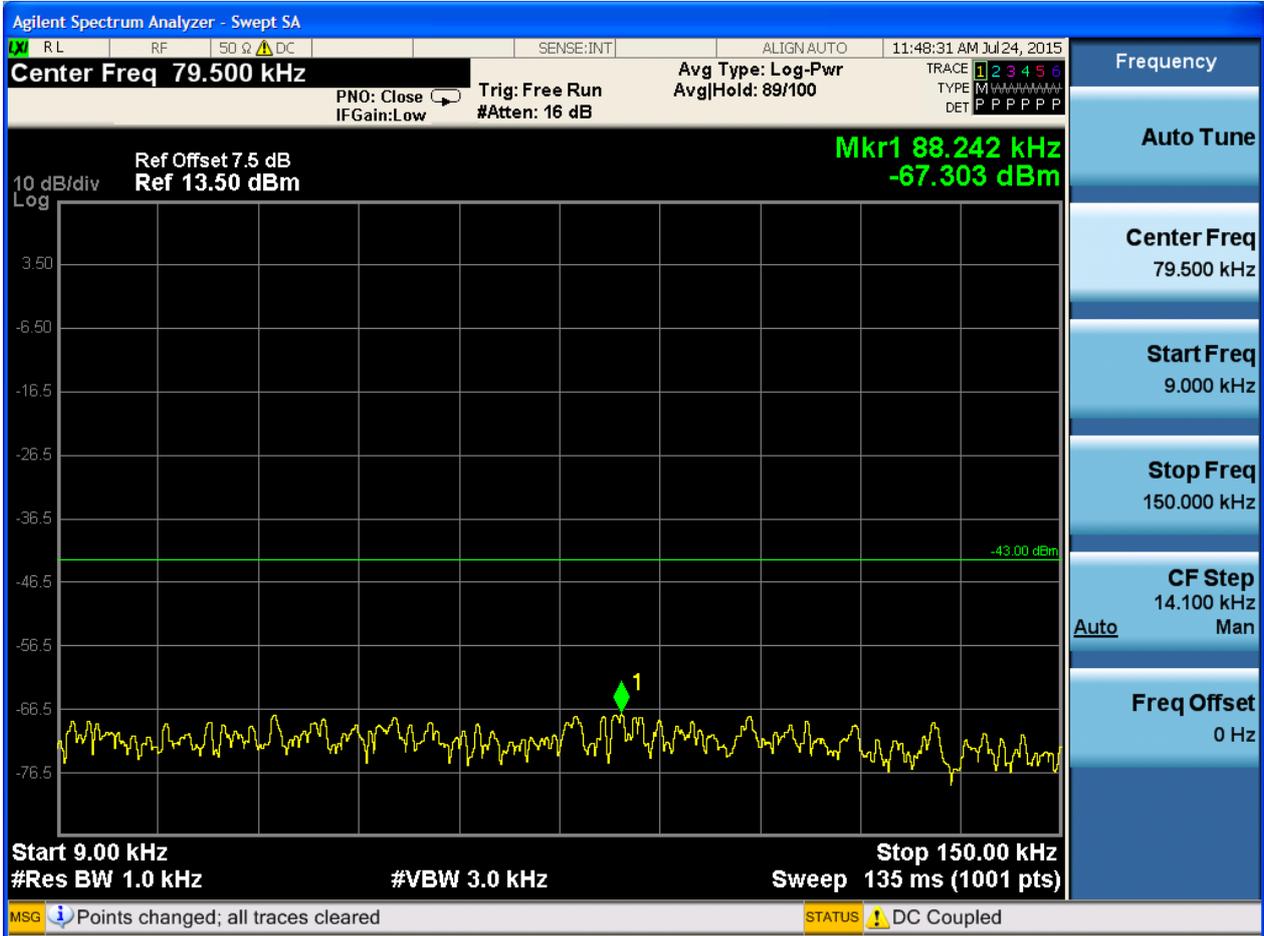




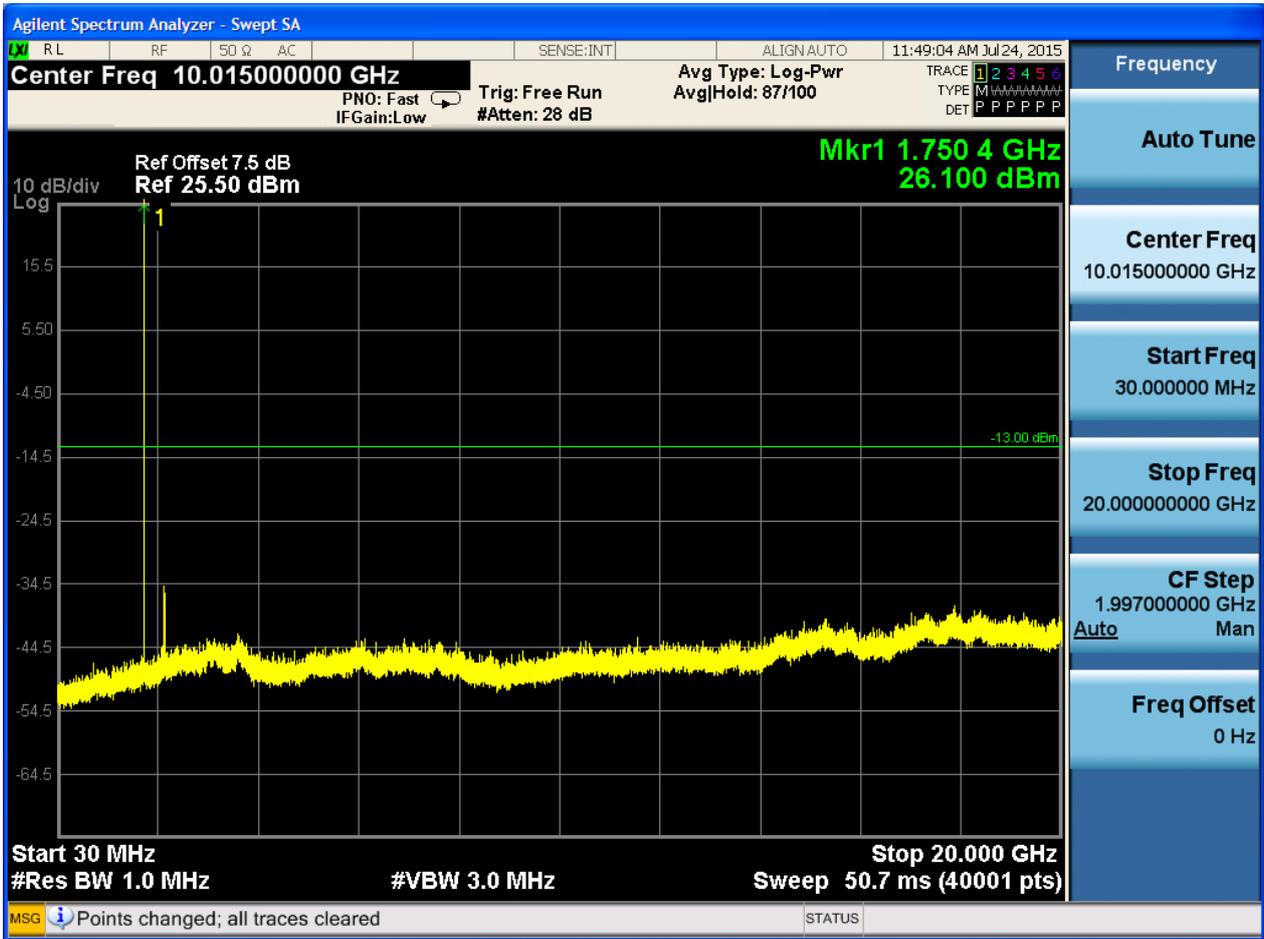


6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0





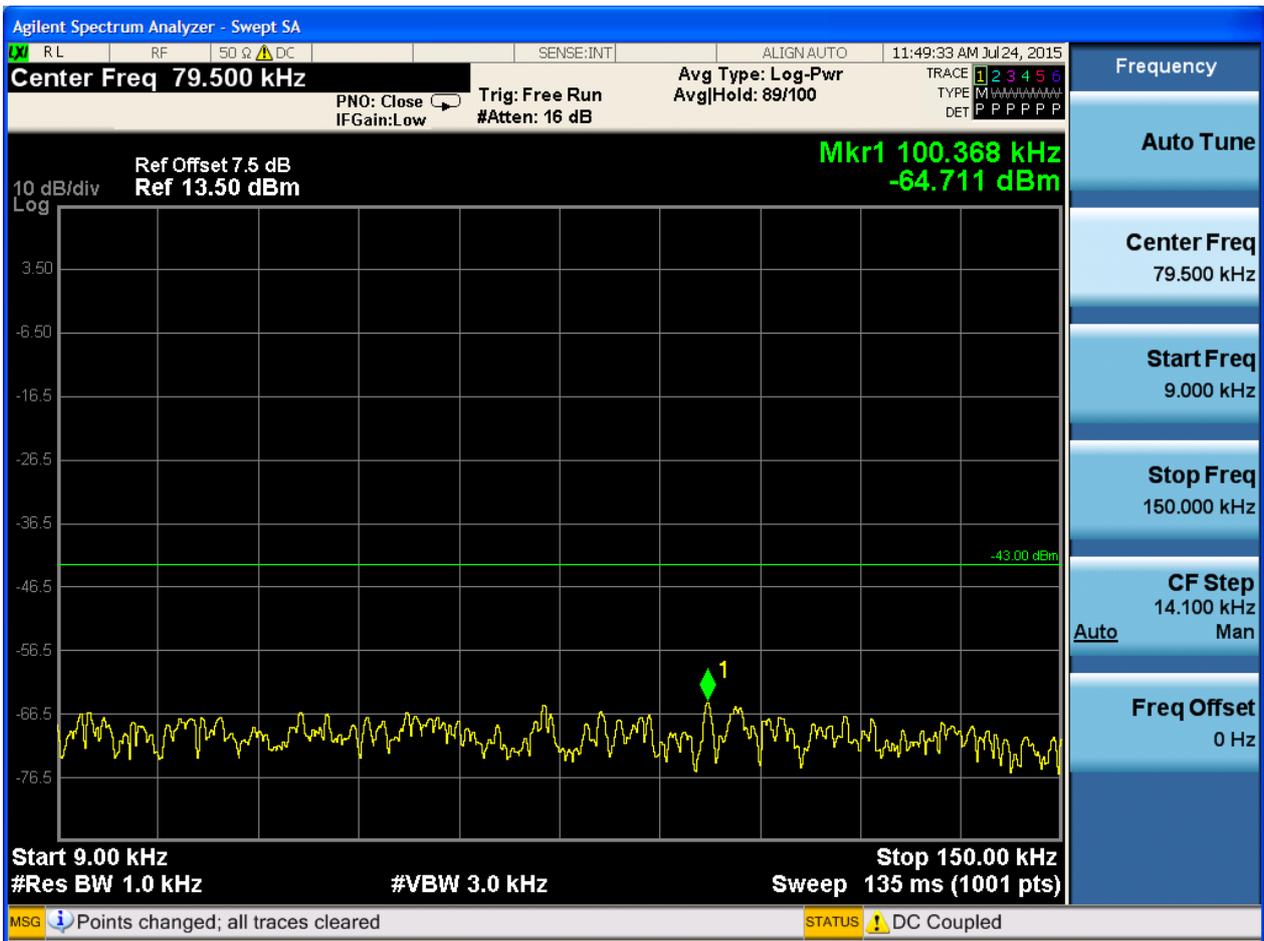


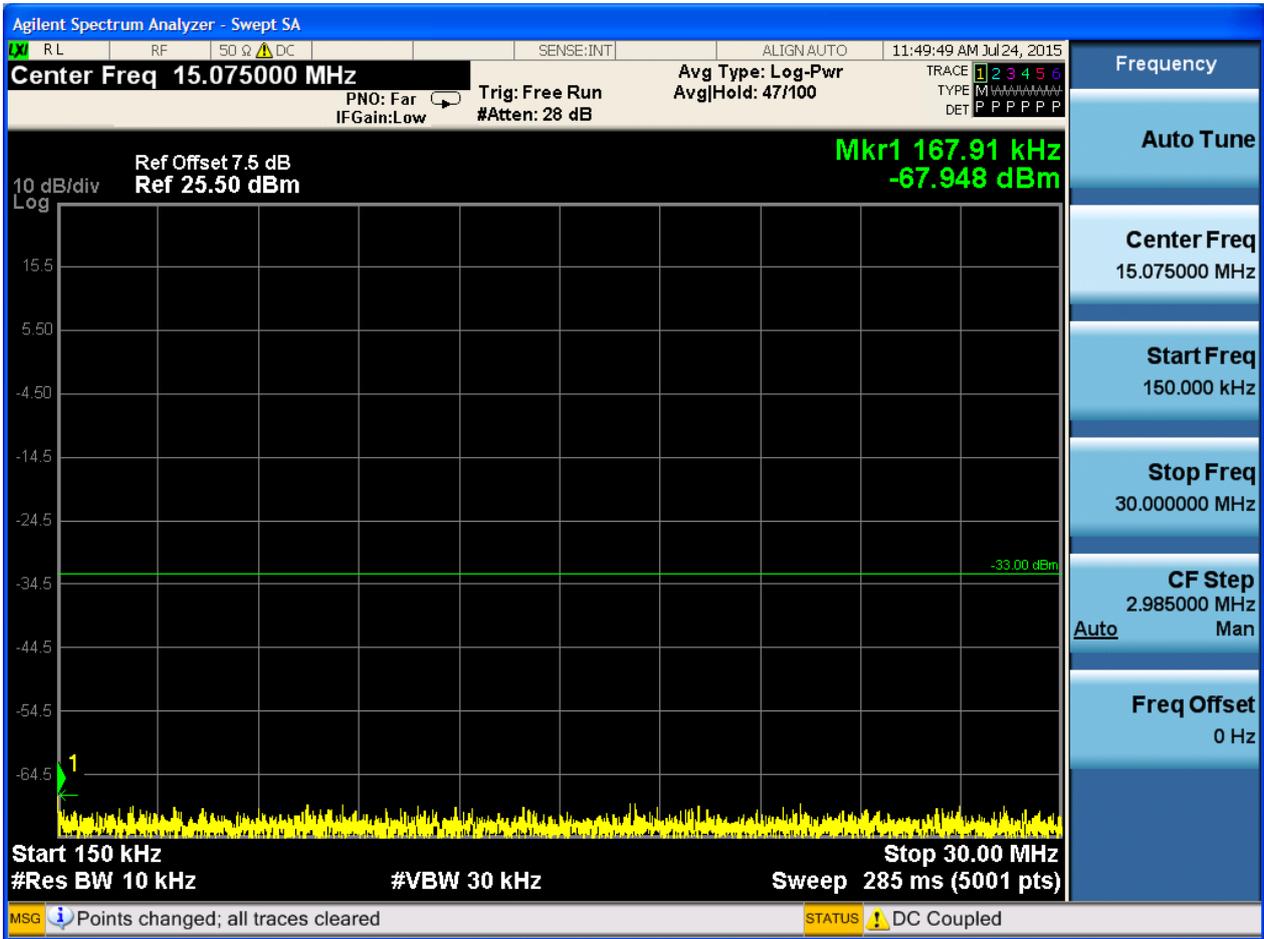


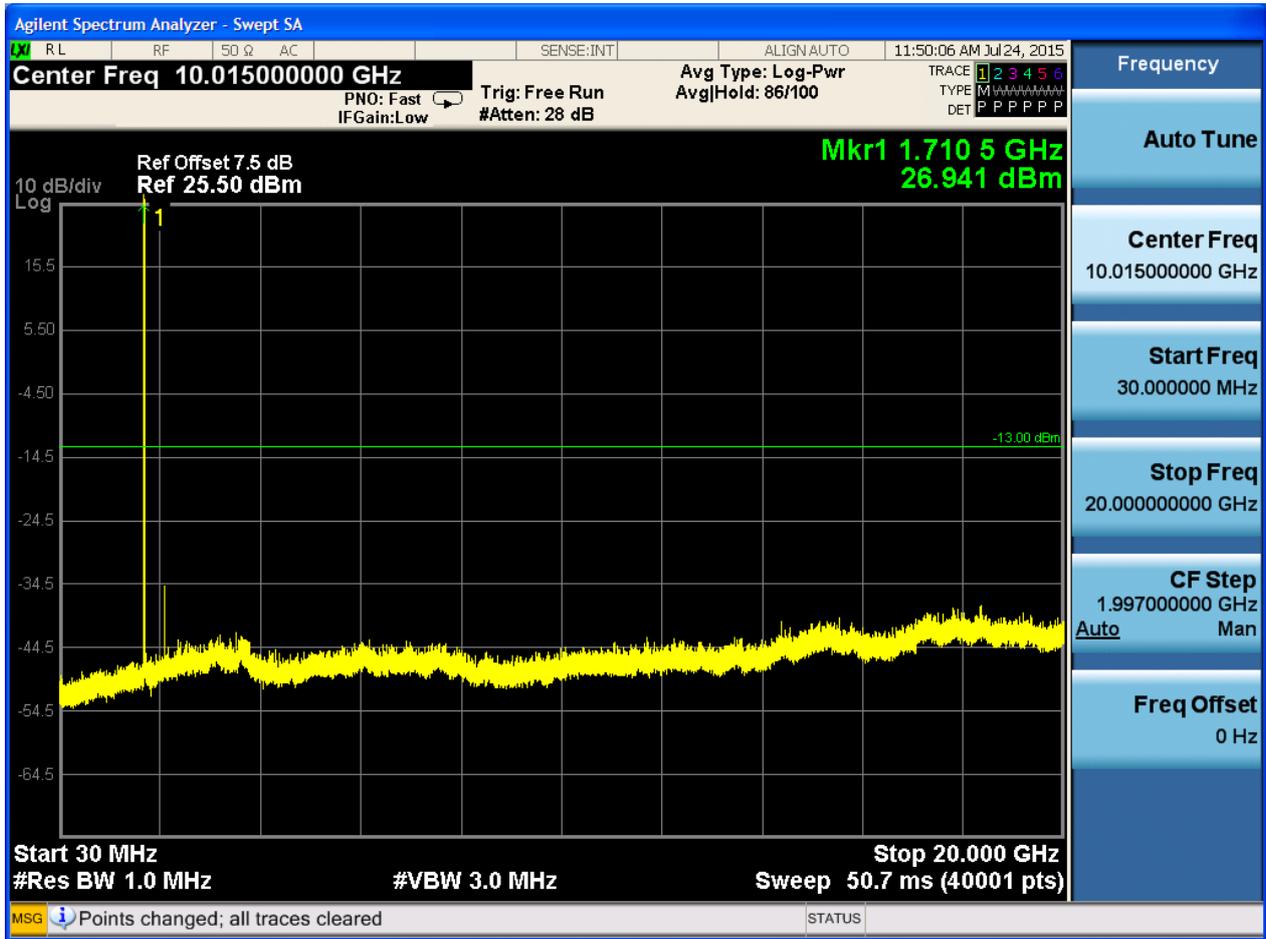
6.1.1.2.4 Test Bandwidth = 10

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0



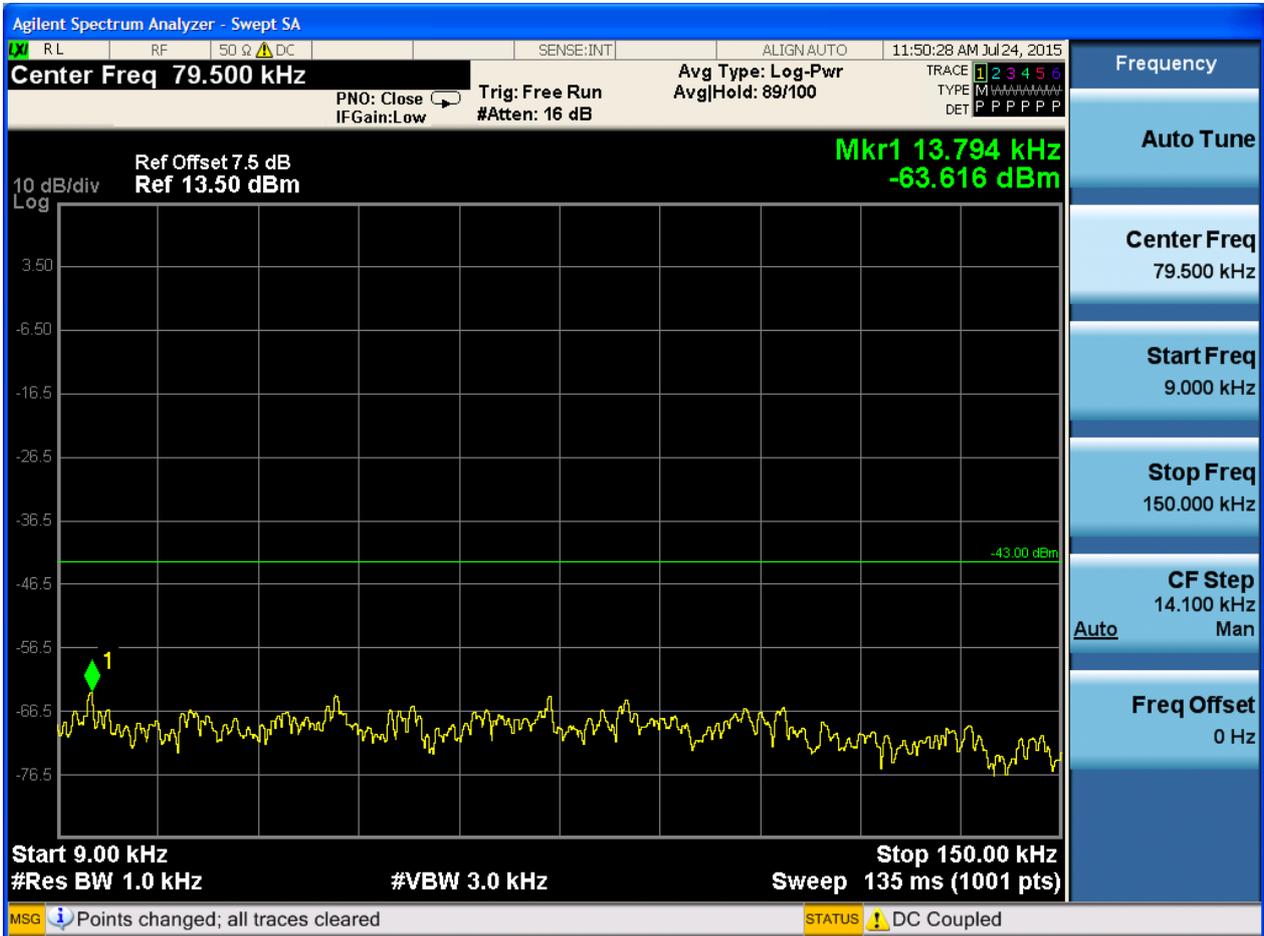




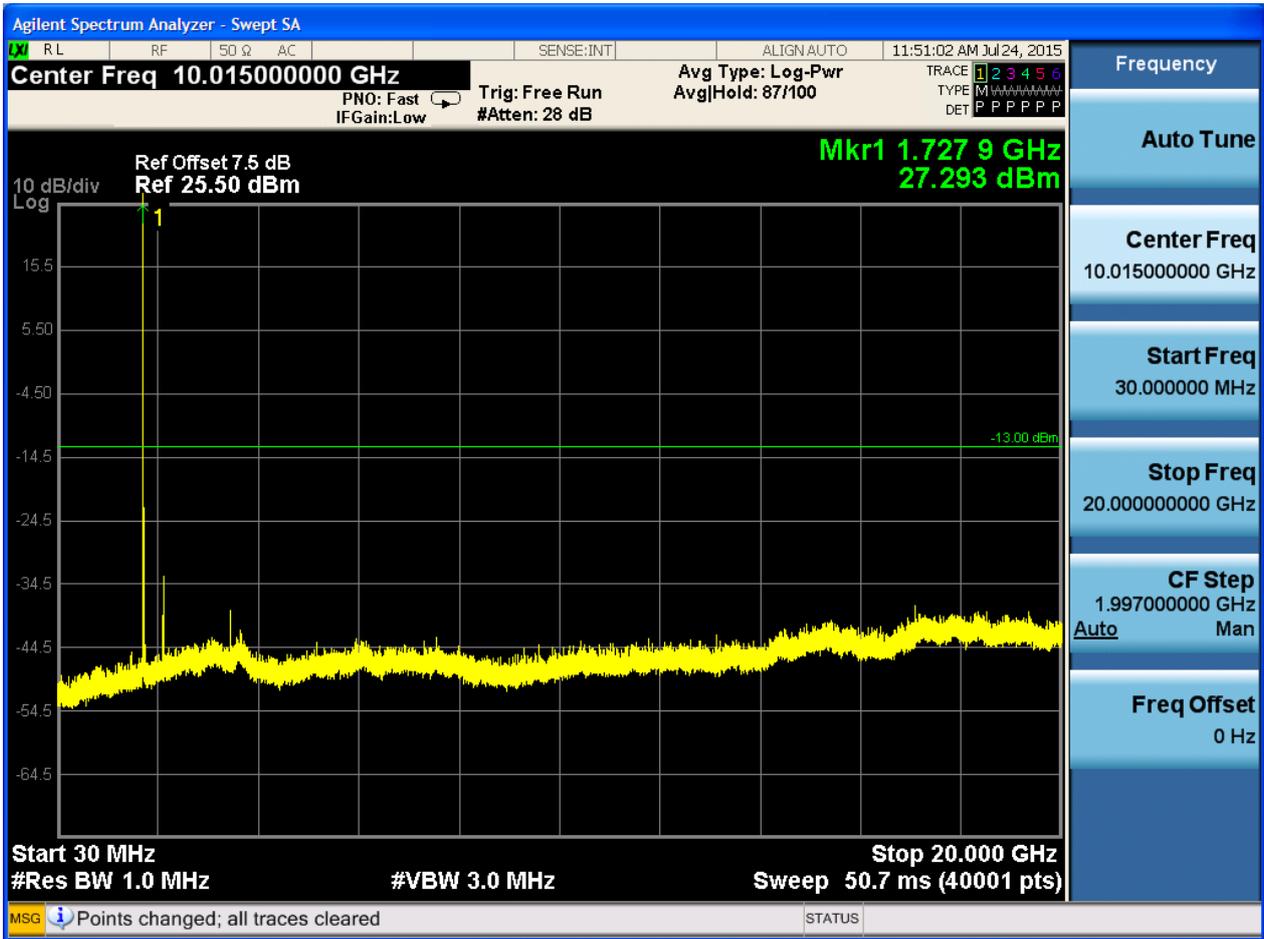


6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0



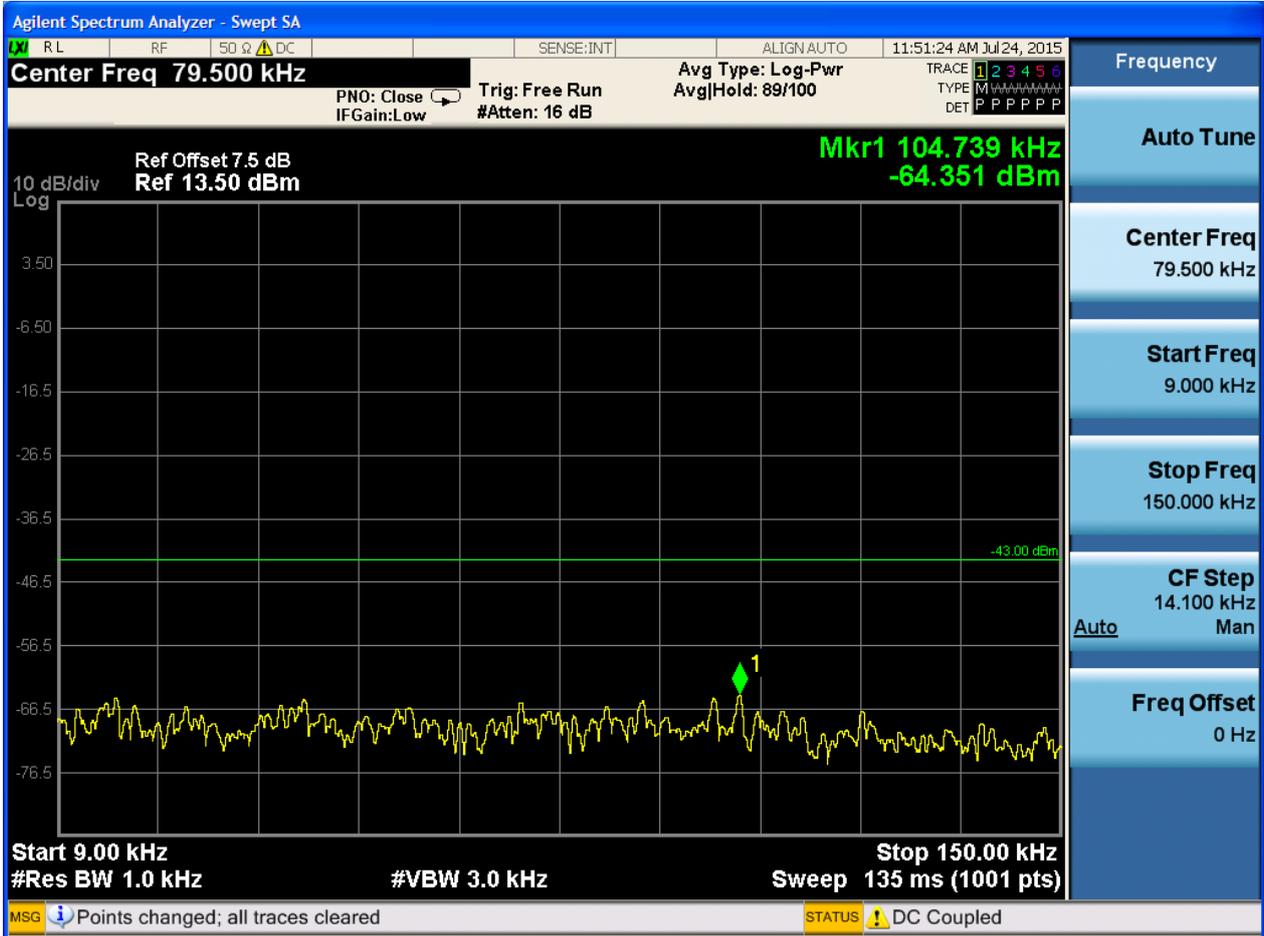


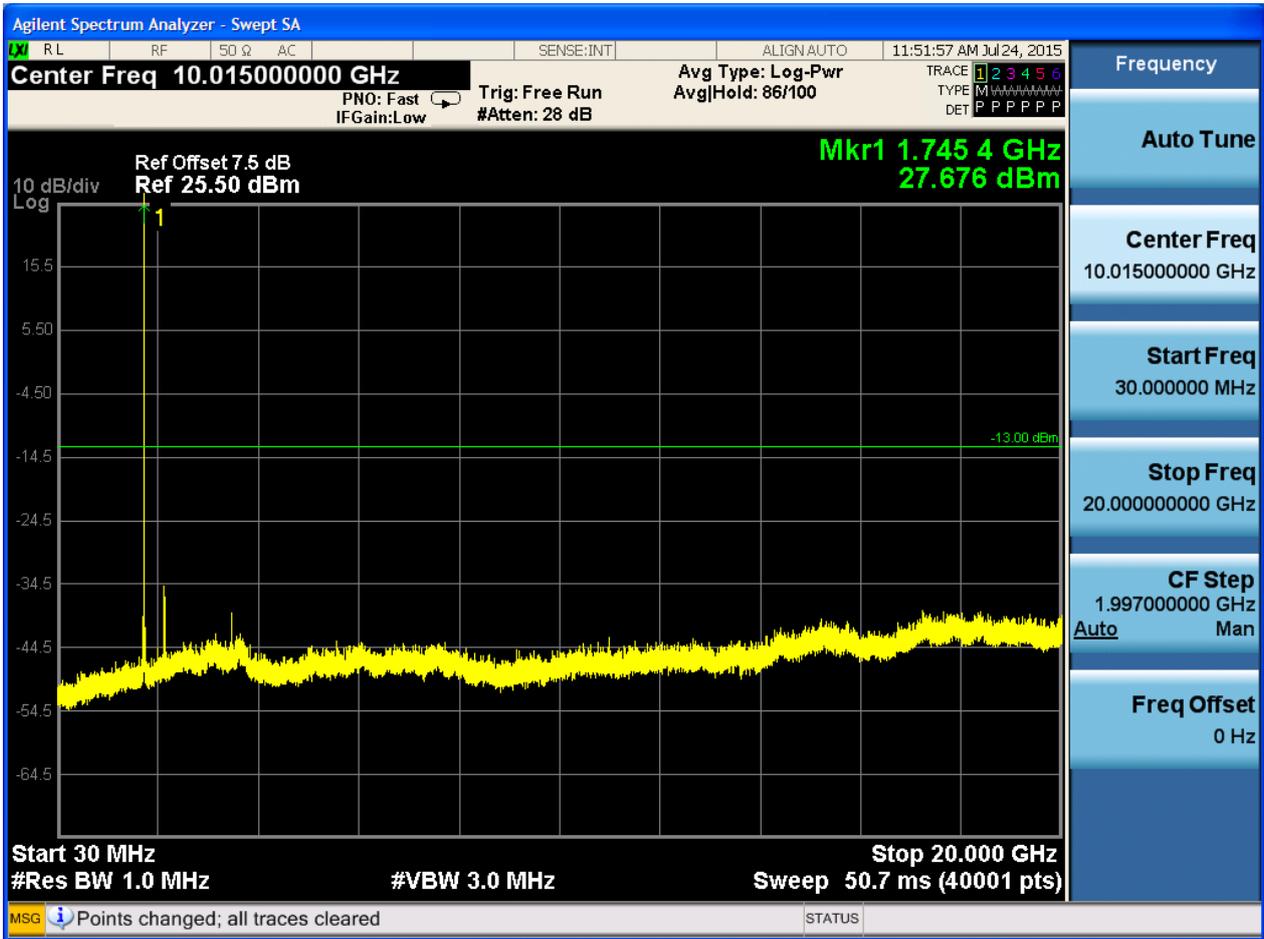




6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0



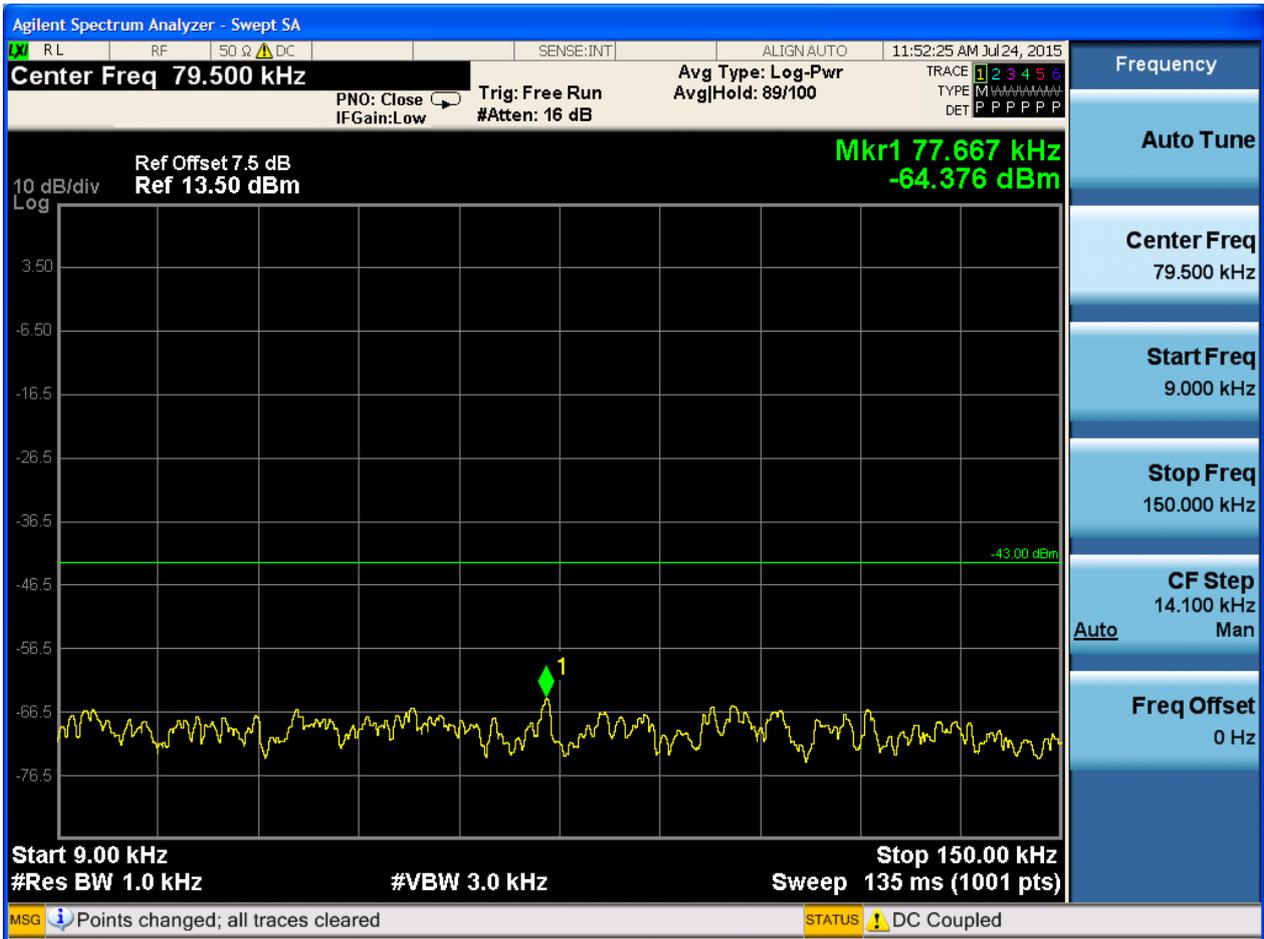


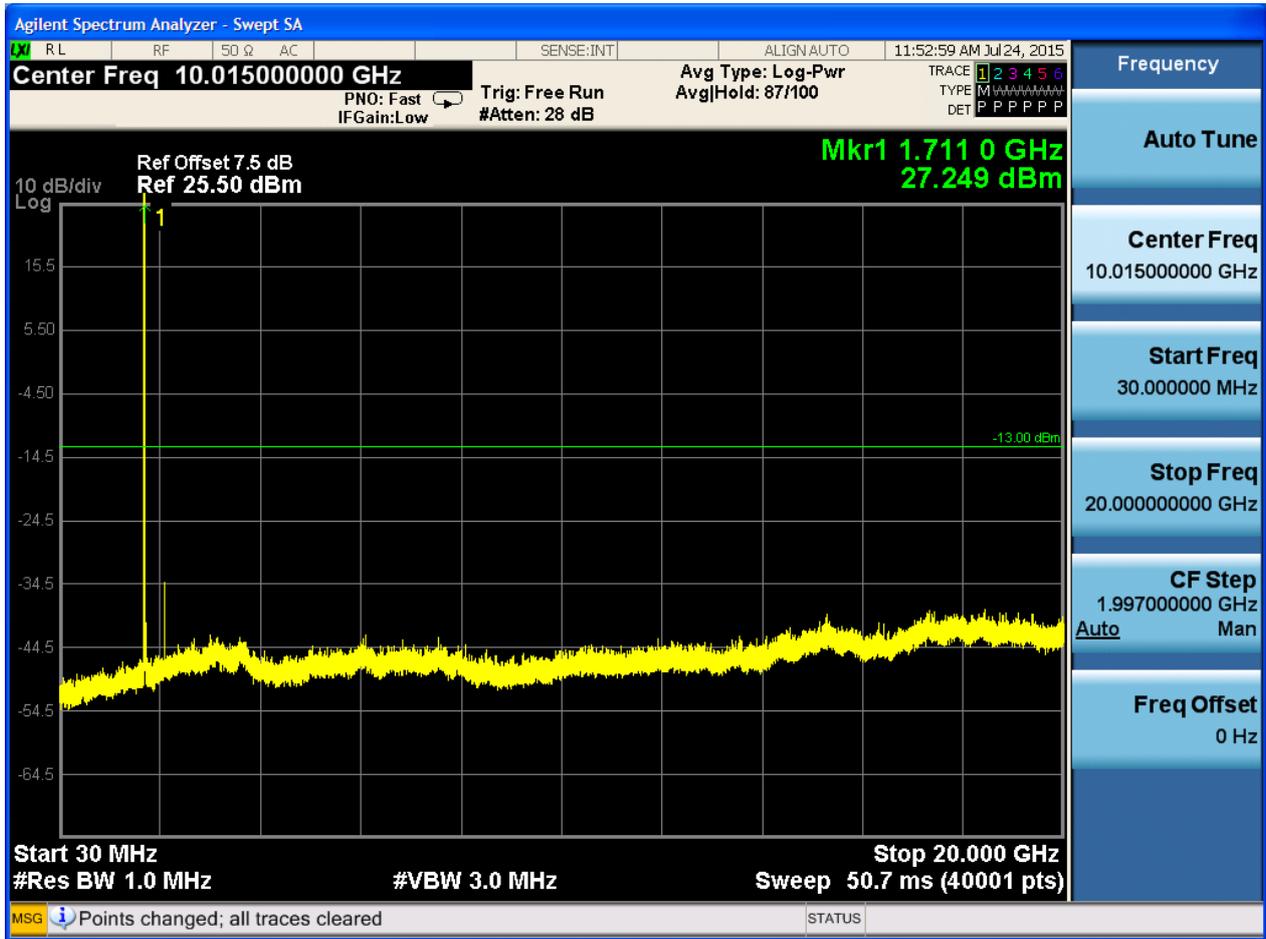


6.1.1.2.5 Test Bandwidth = 15

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0

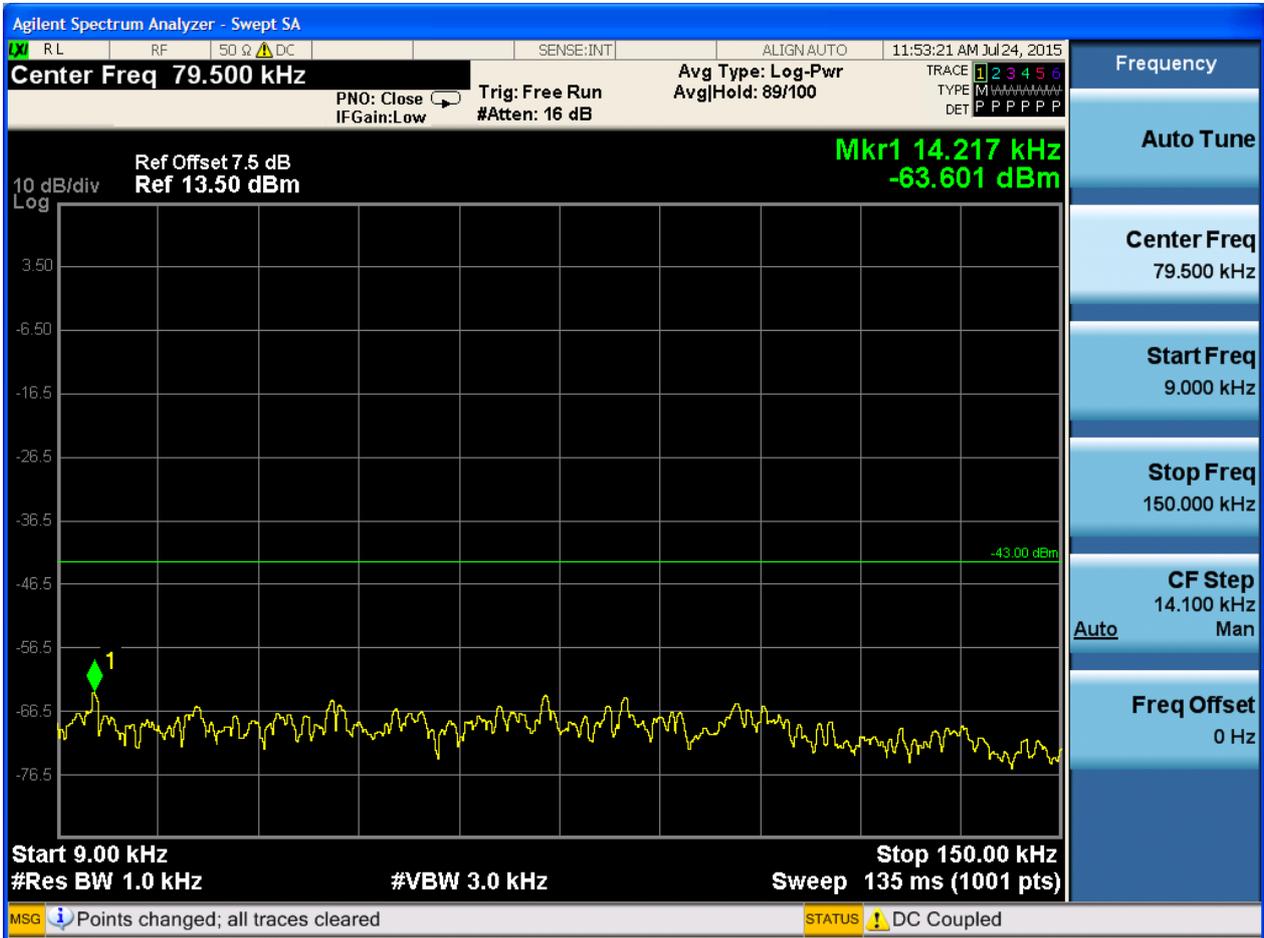


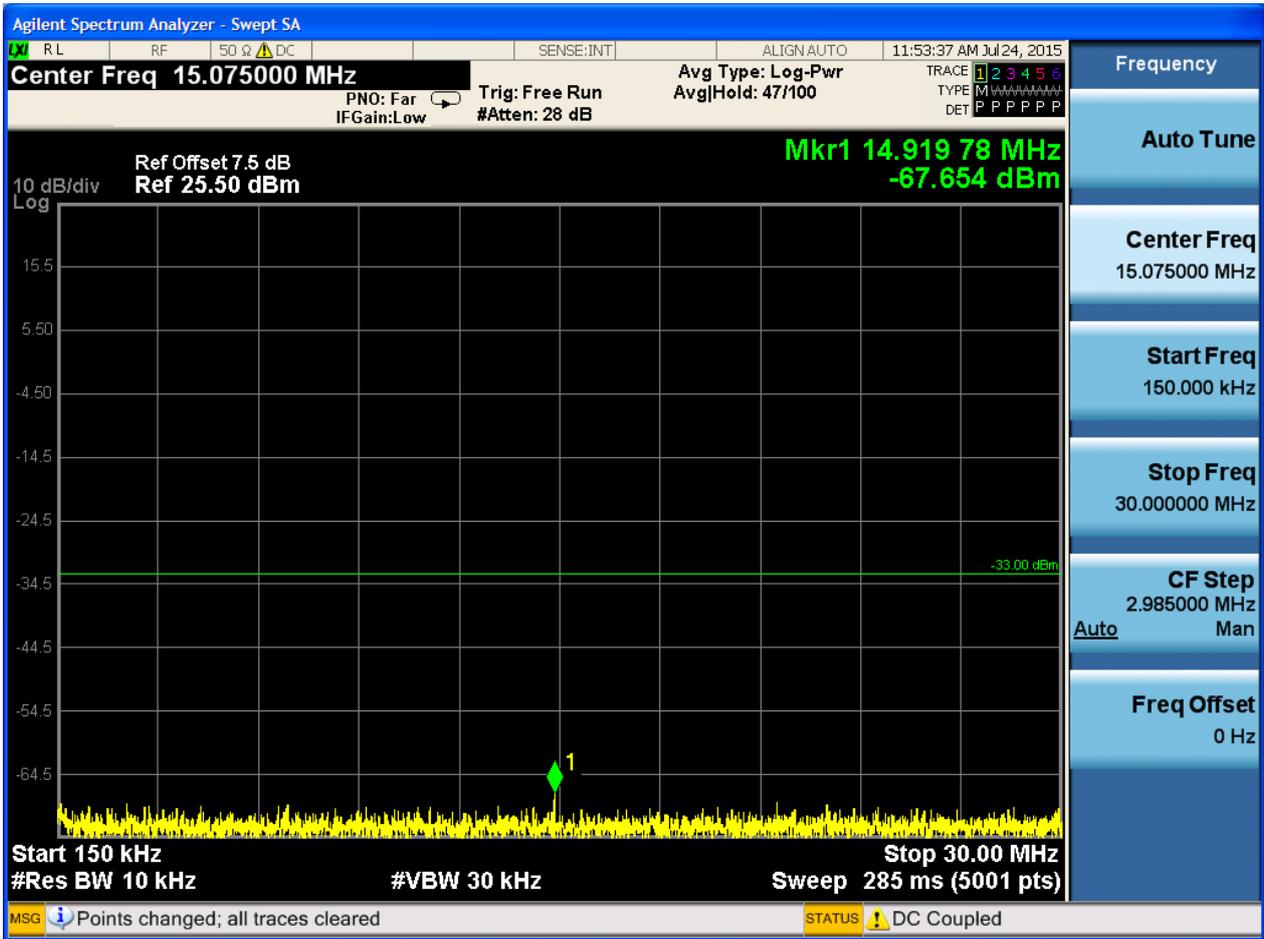


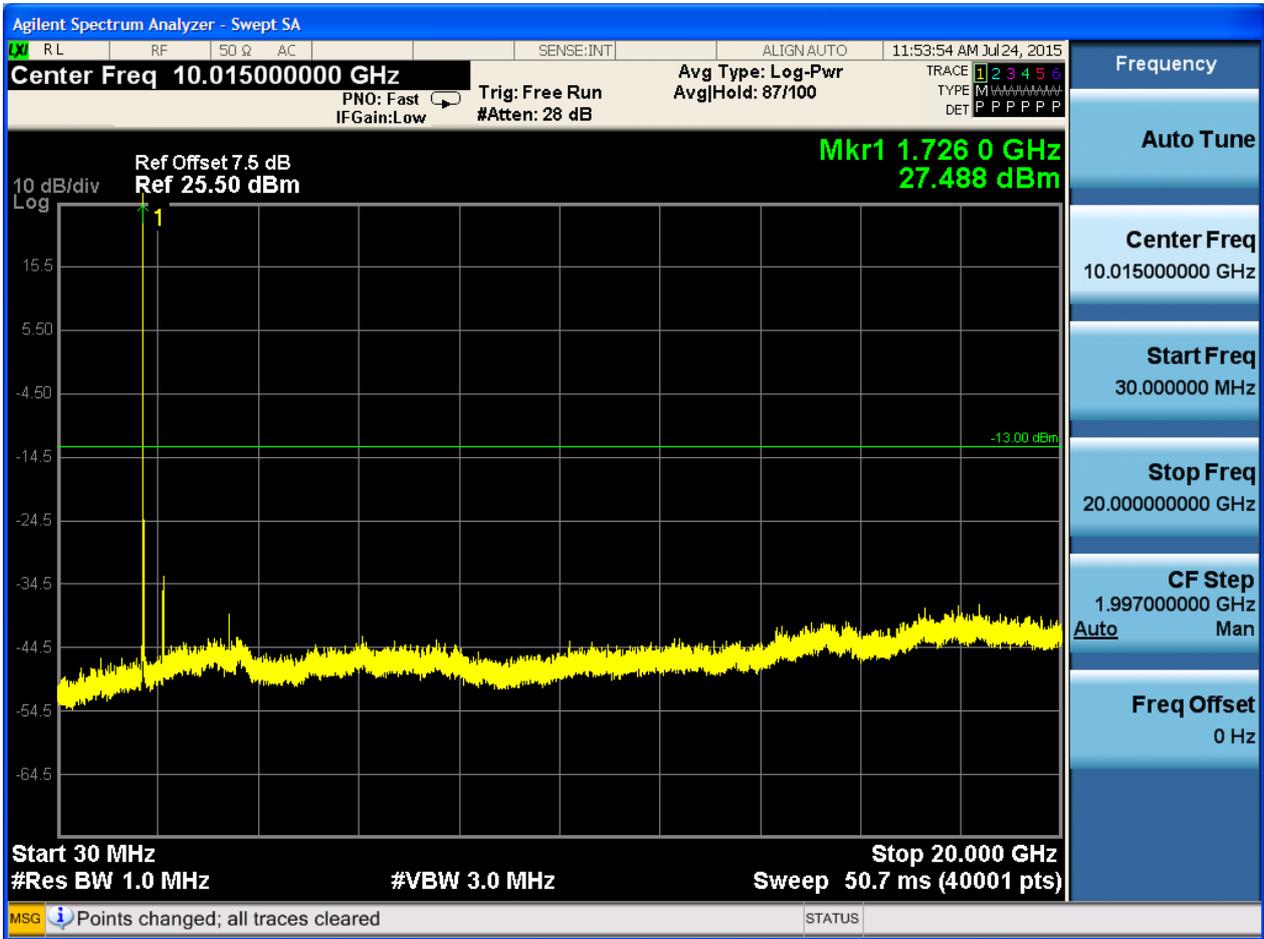


6.1.1.2.5.2 Test Channel = MCH

6.1.1.2.5.2.1 Test RB = RB1#0



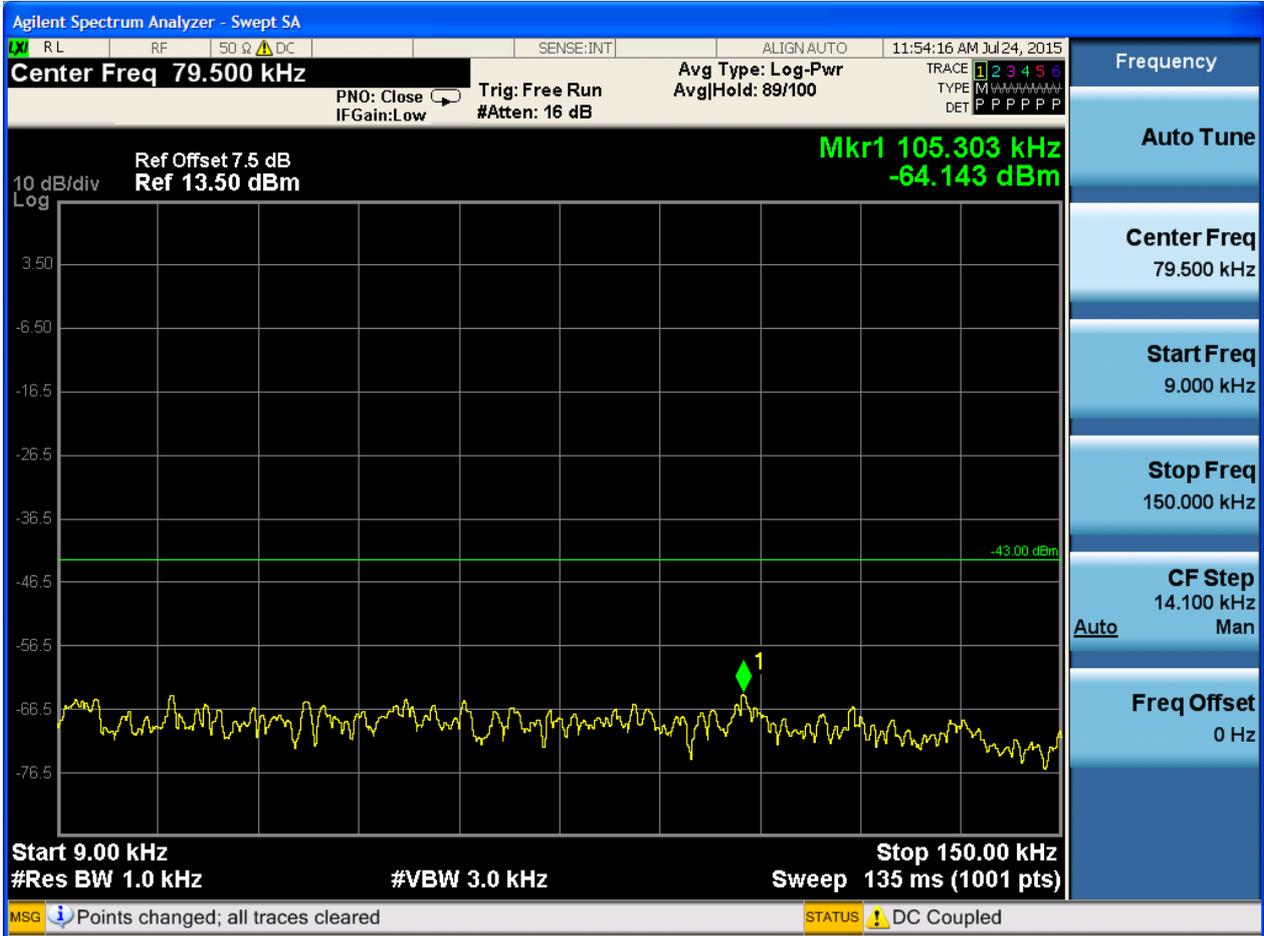


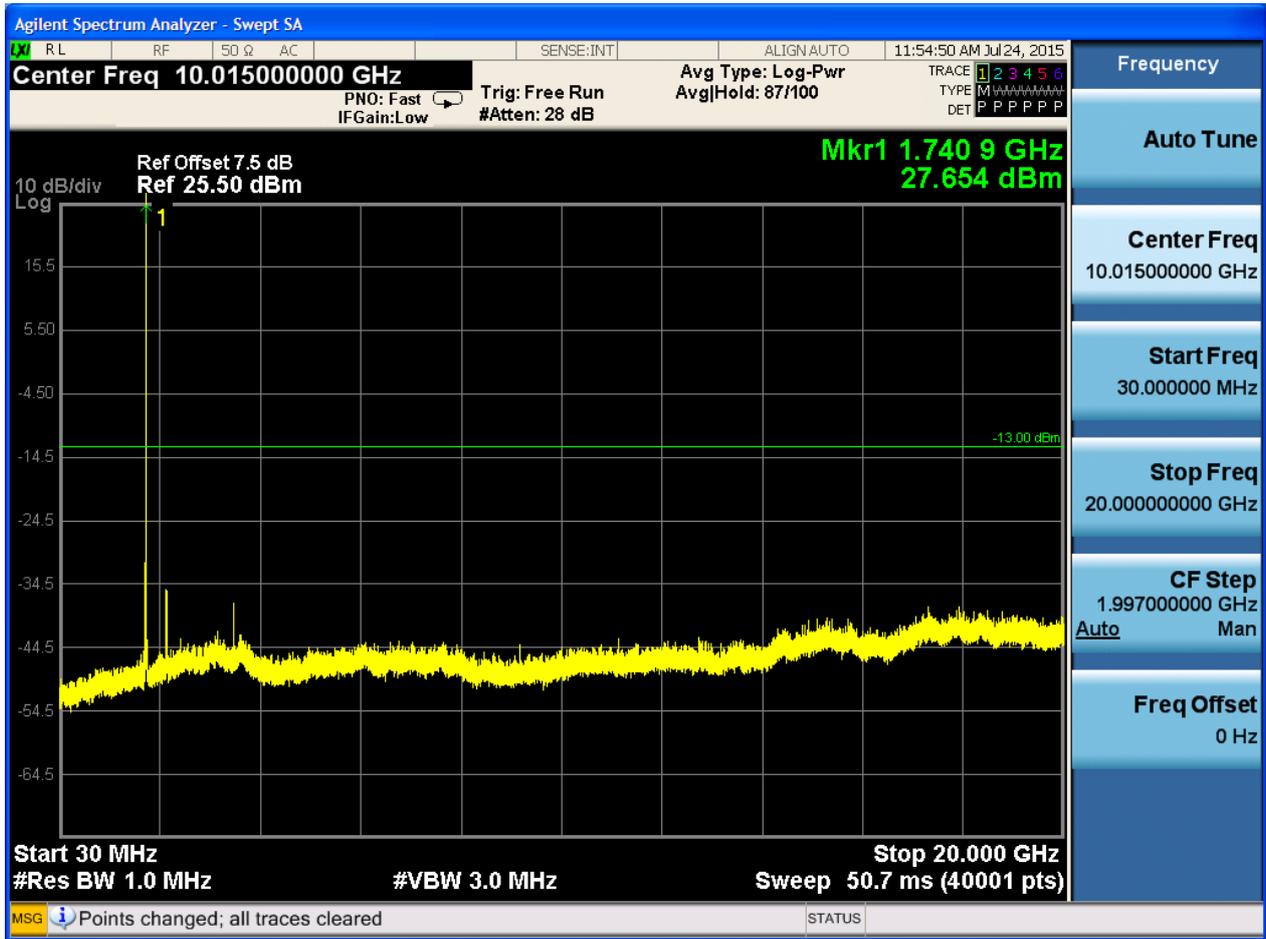




6.1.1.2.5.3 Test Channel = HCH

6.1.1.2.5.3.1 Test RB = RB1#0



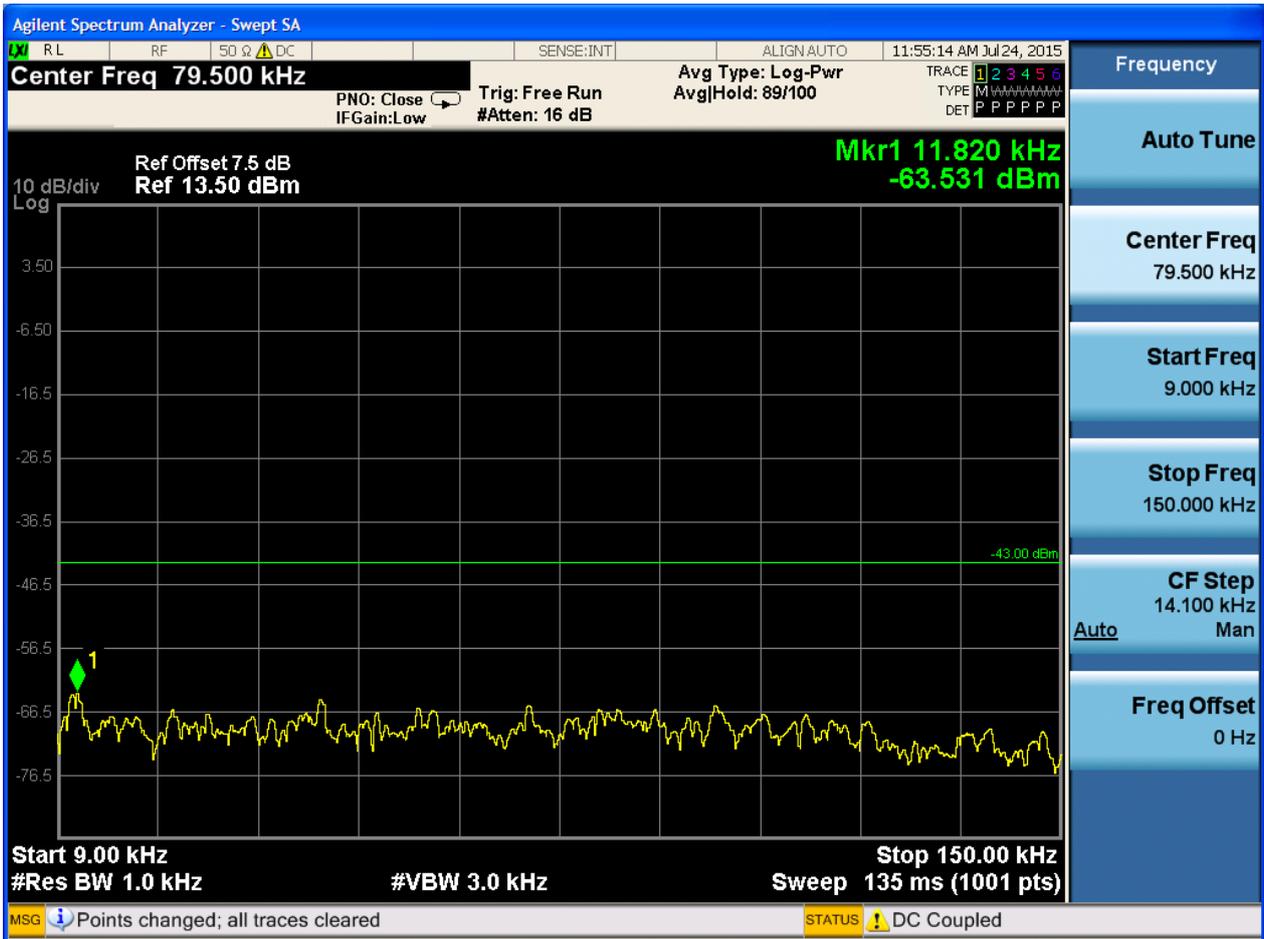




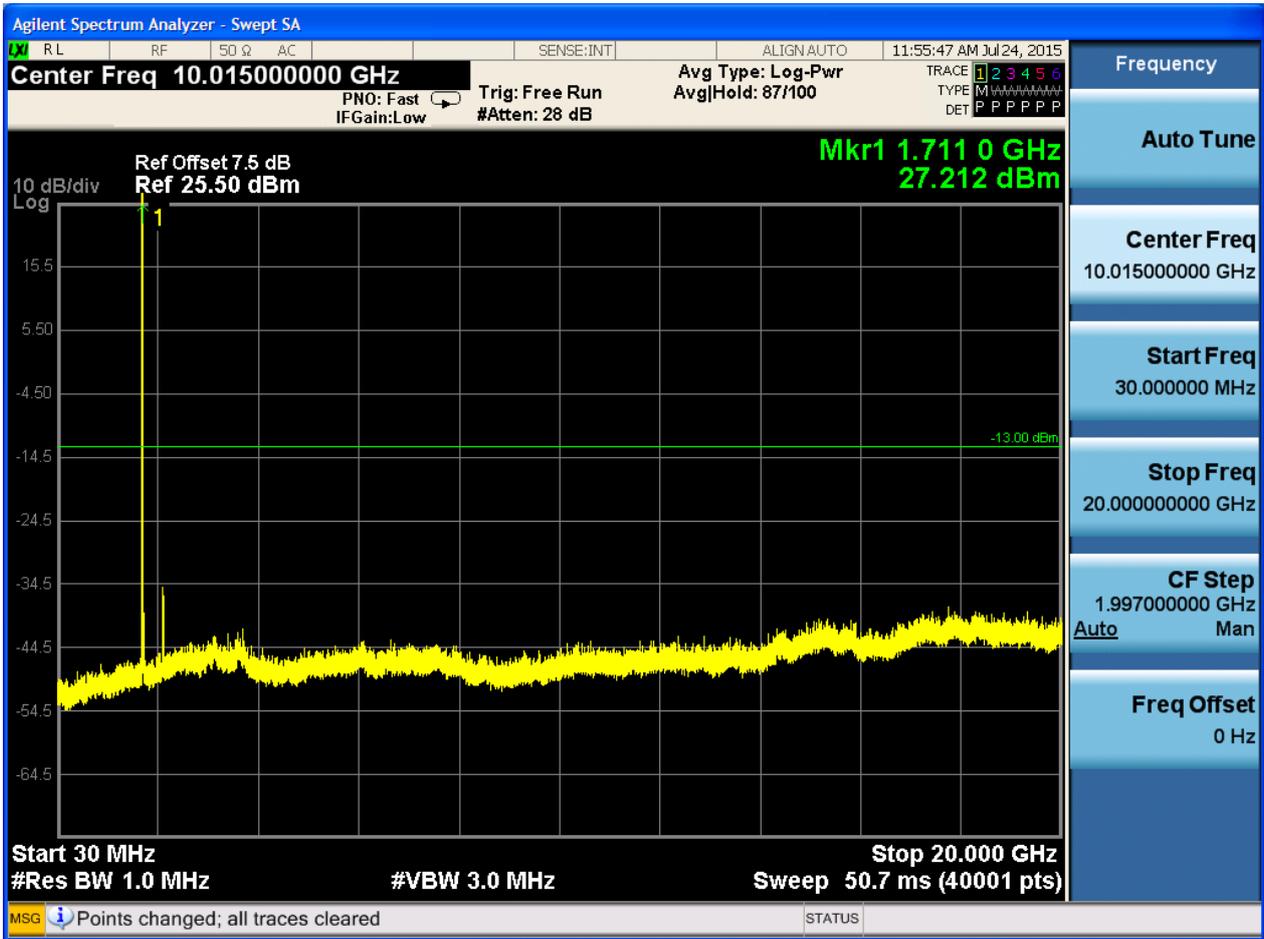
6.1.1.2.6 Test Bandwidth = 20

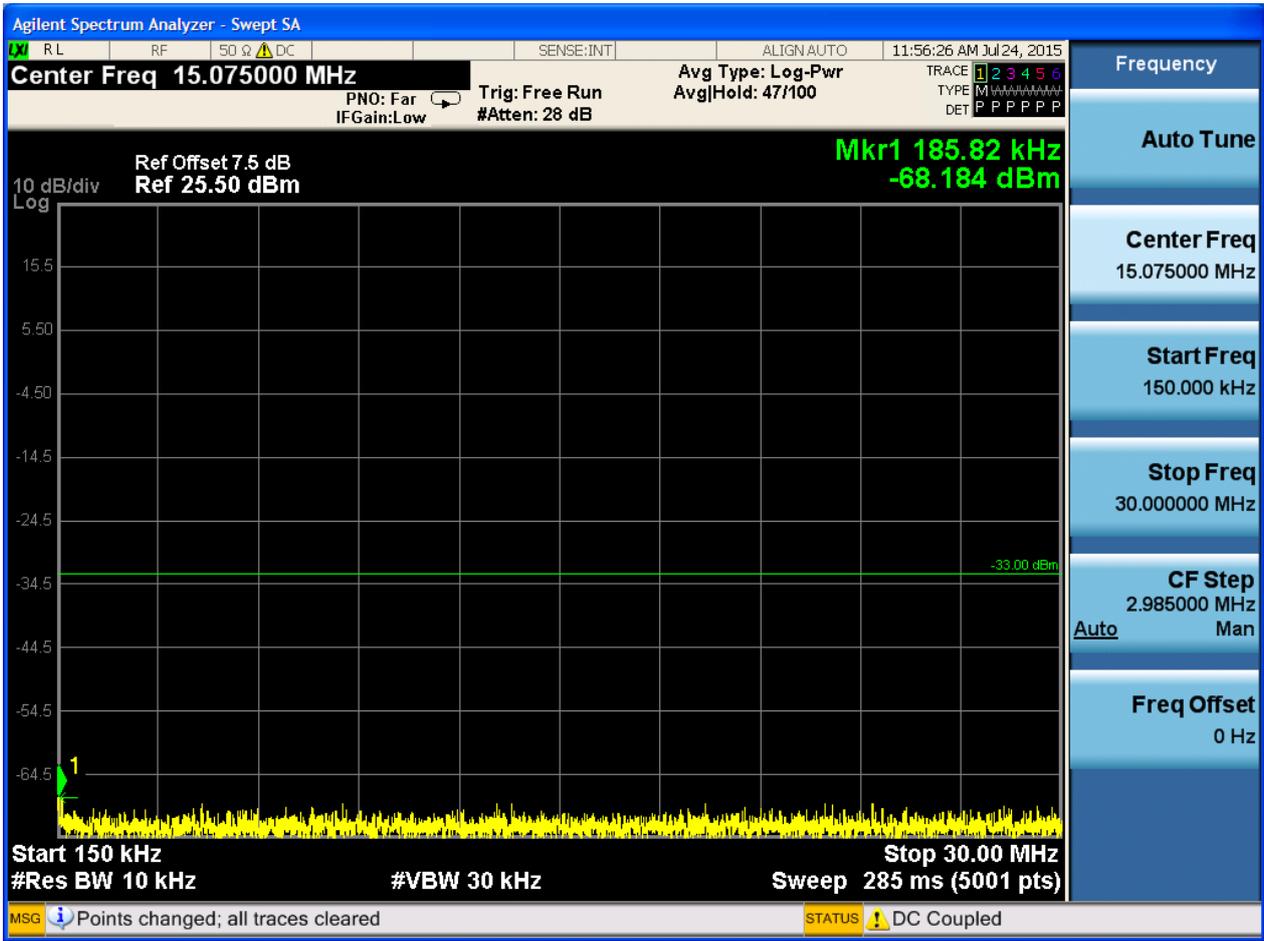
6.1.1.2.6.1 Test Channel = LCH

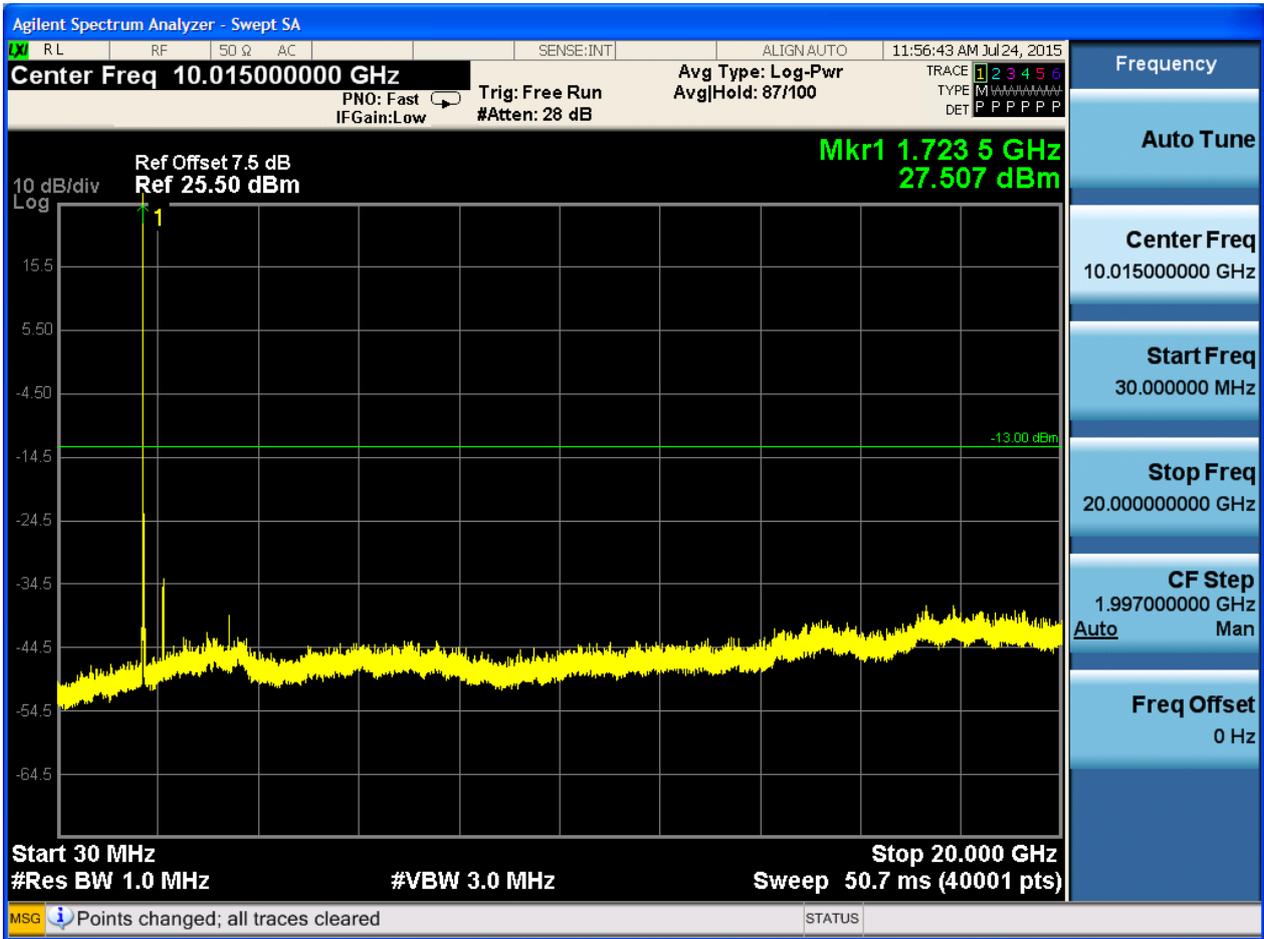
6.1.1.2.6.1.1 Test RB = RB1#0







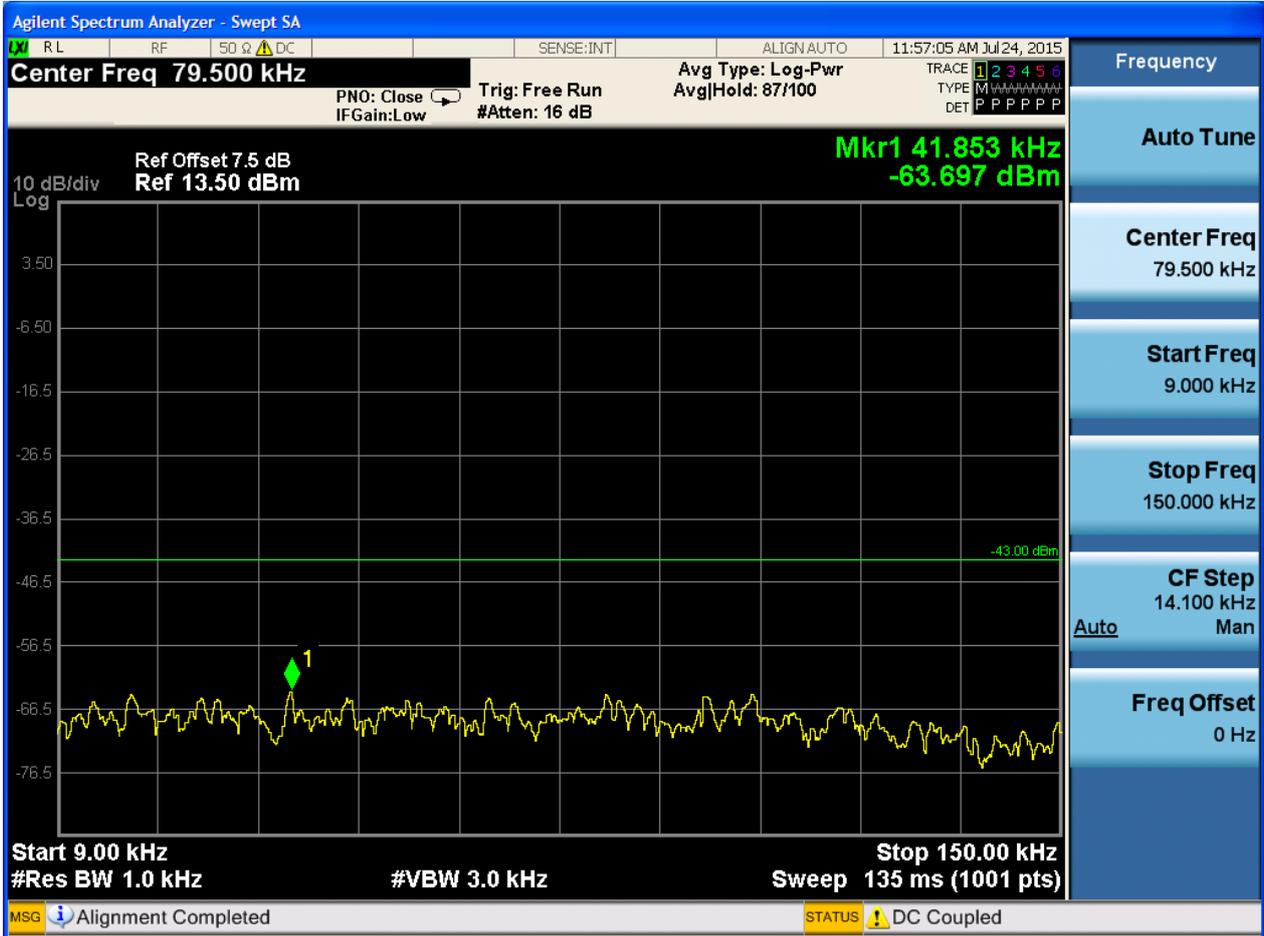


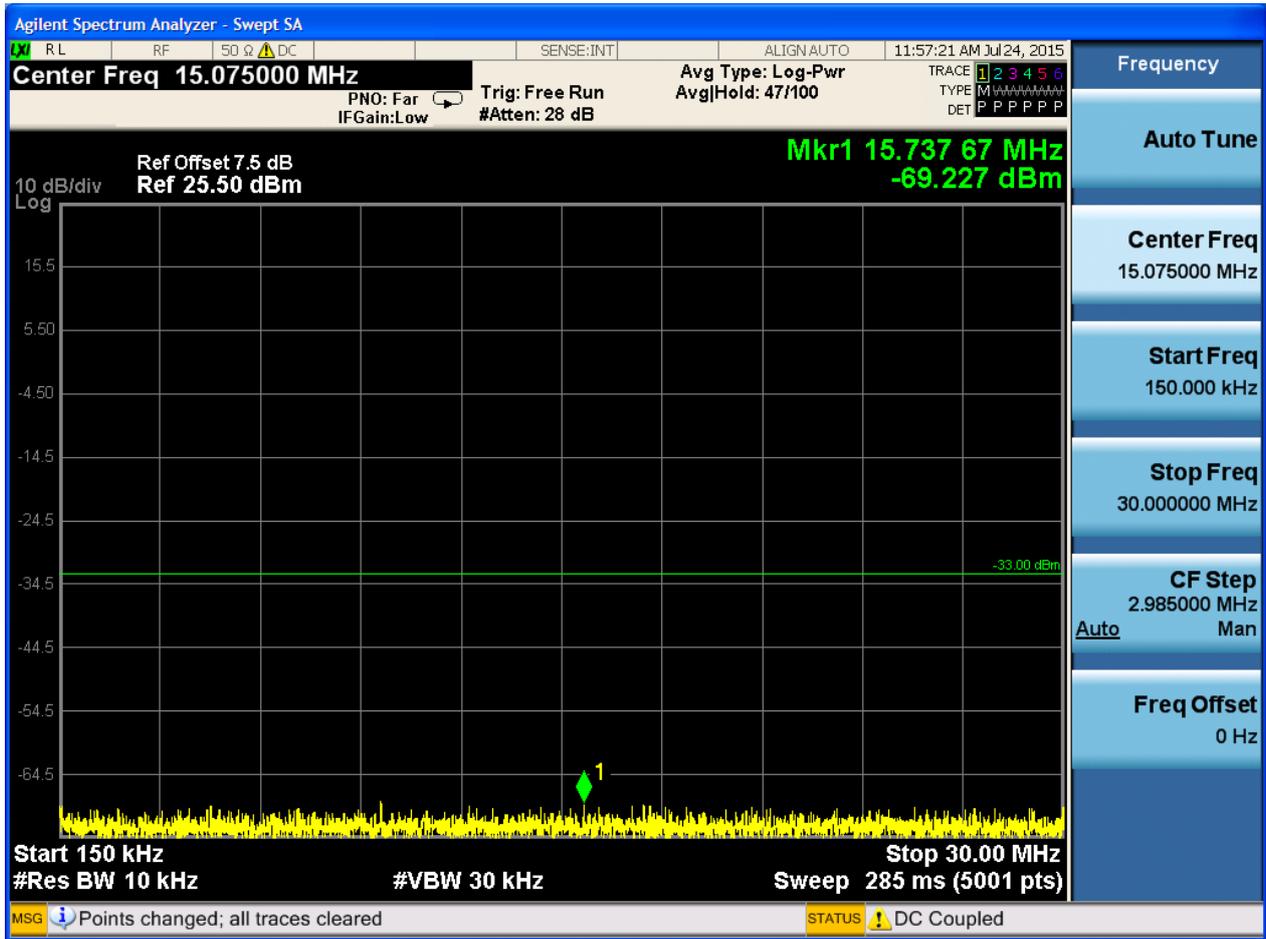


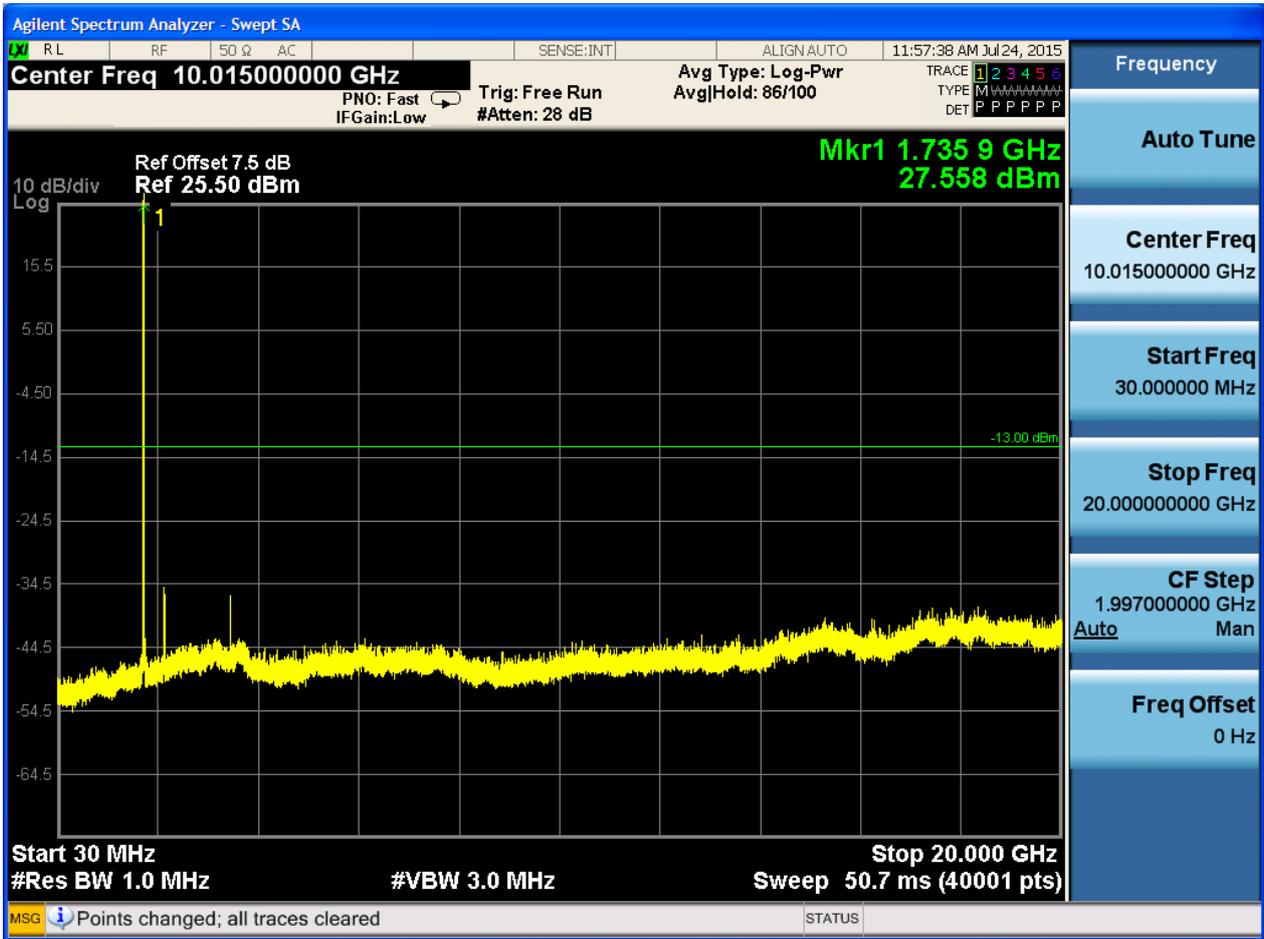


6.1.1.2.6.3 Test Channel = HCH

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

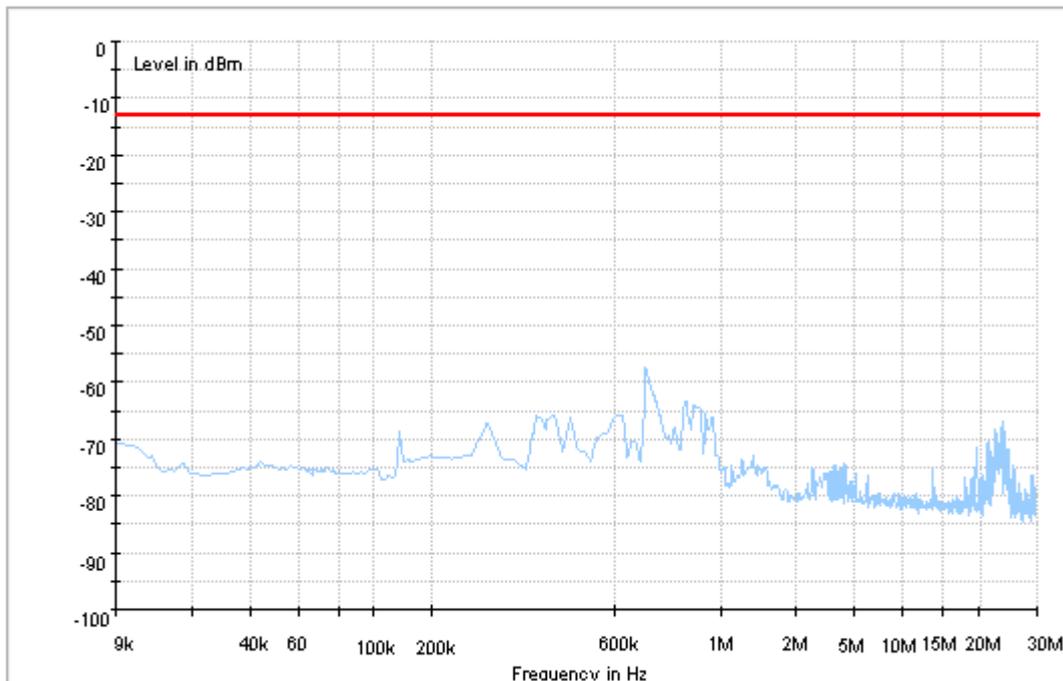
We tested all modes, but the data presented below is the worst case.

Part I - Test Plots

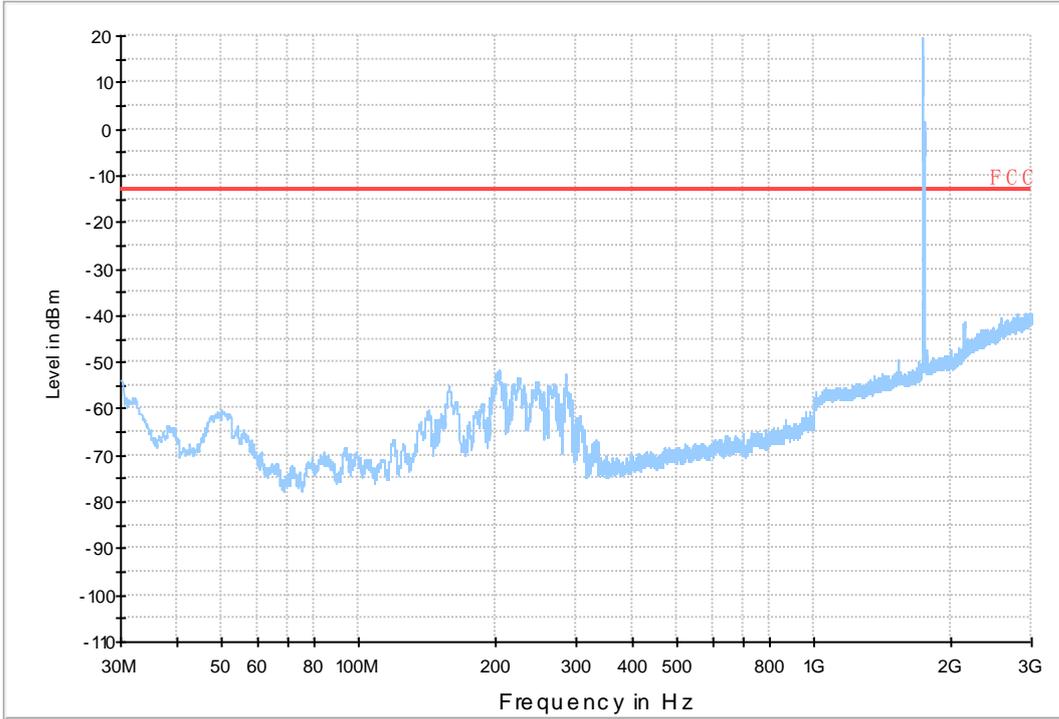
7.1 For LTE

7.1.1 Test Band = BAND4

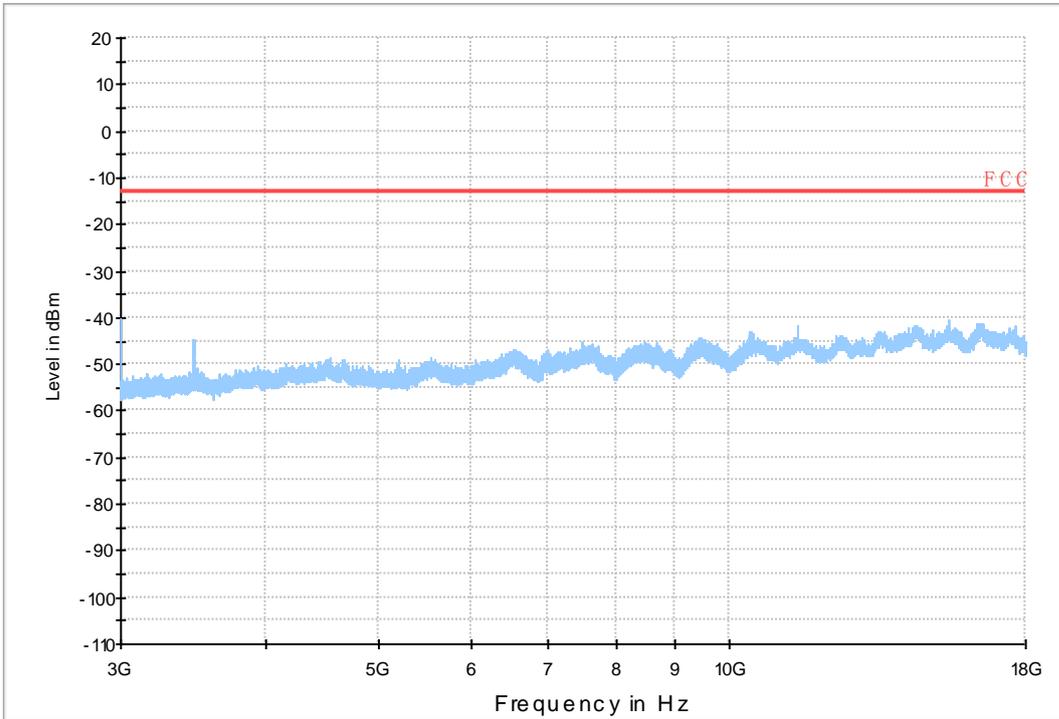
7.1.1.1 Test Bandwidth = 1.4

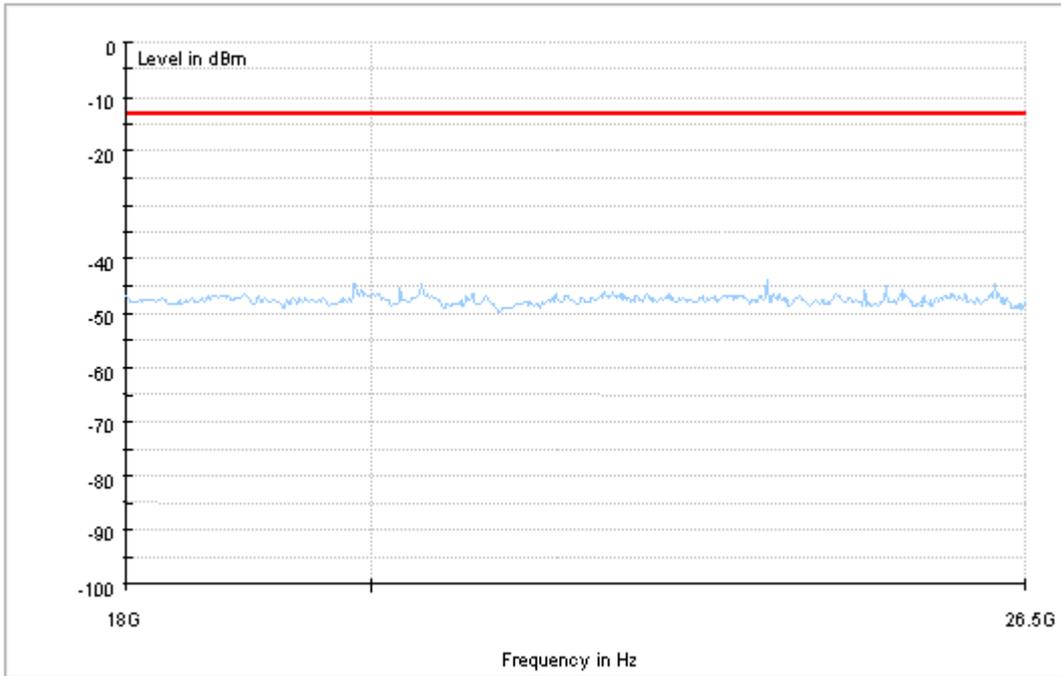


Copy of FCC PART27 LTE Band 4_L

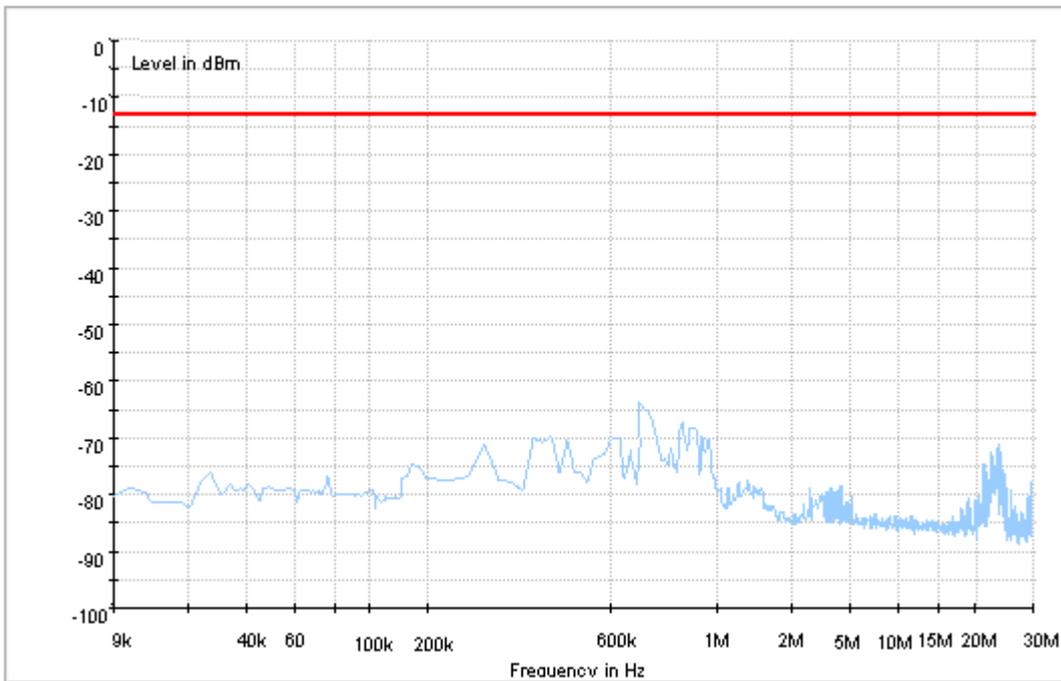


Copy of FCC PART27 LTE Band 4_H

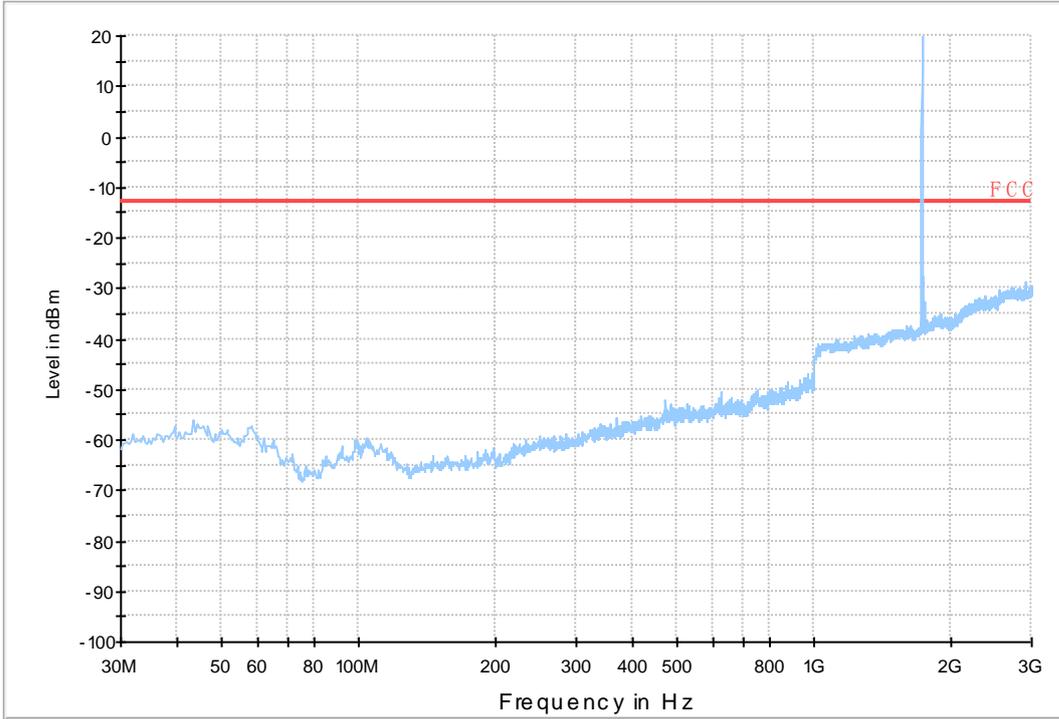




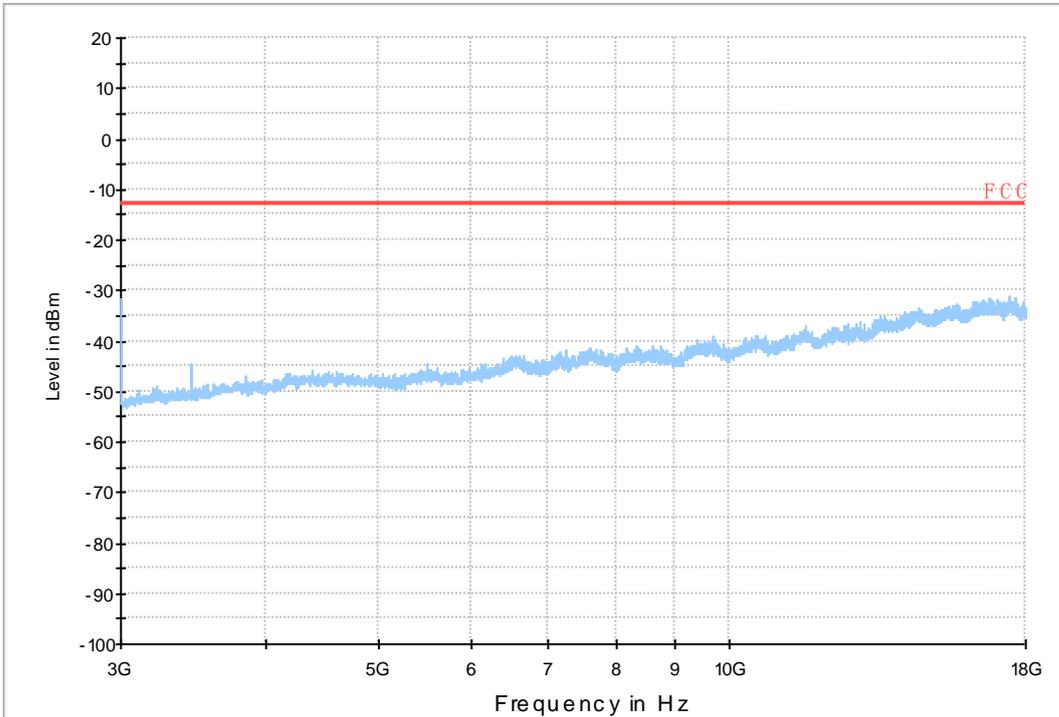
7.1.1.3 Test Bandwidth = 20

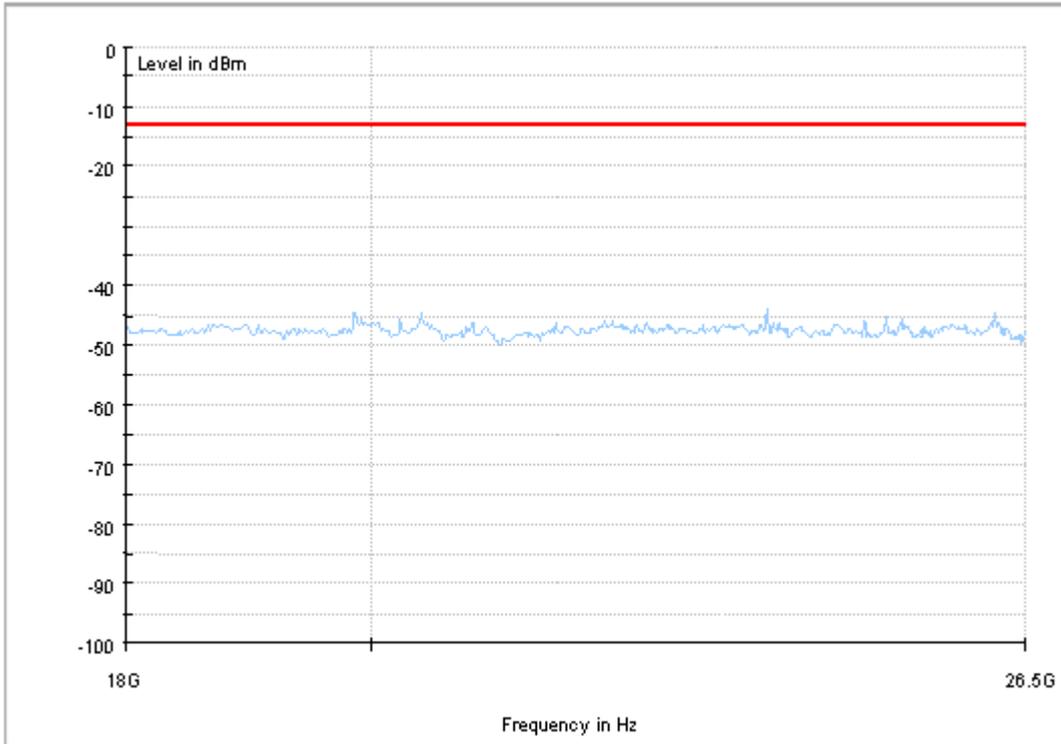


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



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
BAND4	LTE/TM1	1.4	LCH	TN	VL	-0.14	-0.00008	PASS
					VN	0.86	0.0005	PASS
					VH	-1.9	-0.00111	PASS
			MCH	TN	VL	0.89	0.00051	PASS
					VN	1.34	0.00077	PASS
					VH	1.2	0.00069	PASS
			HCH	TN	VL	-1.3	-0.00074	PASS
					VN	-0.86	-0.00049	PASS
					VH	0.93	0.00053	PASS
		3	LCH	TN	VL	-0.17	-0.0001	PASS
					VN	0.62	0.00036	PASS
					VH	2.83	0.00165	PASS
			MCH	TN	VL	-0.27	-0.00016	PASS
					VN	5.71	0.0033	PASS
					VH	2.98	0.00172	PASS
			HCH	TN	VL	1.89	0.00108	PASS
					VN	1.36	0.00078	PASS
					VH	2.23	0.00127	PASS
		5	LCH	TN	VL	2.12	0.00124	PASS
					VN	0.54	0.00032	PASS
					VH	0.54	0.00032	PASS
			MCH	TN	VL	3.88	0.00224	PASS
					VN	2.02	0.00117	PASS
					VH	0.9	0.00052	PASS
HCH	TN		VL	-2.57	-0.00147	PASS		
			VN	-1.63	-0.00093	PASS		
			VH	-1.49	-0.00085	PASS		
10	LCH	TN	VL	-3.76	-0.00219	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					VN	-3.68	-0.00215	PASS		
					VH	-3.02	-0.00176	PASS		
					MCH	TN	VL	-3.2	-0.00185	PASS
							VN	-1.02	-0.00059	PASS
					VH	-1.49	-0.00086	PASS		
					HCH	TN	VL	2.37	0.00135	PASS
			VN	0.99			0.00057	PASS		
			VH	2.05			0.00117	PASS		
			15	LCH	TN	VL	0.29	0.00017	PASS	
						VN	1.49	0.00087	PASS	
						VH	0.41	0.00024	PASS	
				MCH	TN	VL	-1.03	-0.00059	PASS	
		VN				0.59	0.00034	PASS		
		VH				-1.7	-0.00098	PASS		
		HCH		TN	VL	-5.22	-0.00299	PASS		
					VN	-10.46	-0.00599	PASS		
					VH	-3.36	-0.00192	PASS		
		20		LCH	TN	VL	-1.96	-0.00114	PASS	
						VN	1.75	0.00102	PASS	
						VH	1.52	0.00088	PASS	
			MCH	TN	VL	-4.84	-0.00279	PASS		
					VN	-2.79	-0.00161	PASS		
					VH	-6.51	-0.00376	PASS		
			HCH	TN	VL	-2.53	-0.00145	PASS		
					VN	-3.22	-0.00185	PASS		
					VH	-4.41	-0.00253	PASS		
		LTE/TM2	1.4	LCH	TN	VL	-2.17	-0.00127	PASS	
						VN	-0.49	-0.00029	PASS	
						VH	3	0.00175	PASS	
				MCH	TN	VL	-0.6	-0.00035	PASS	
						VN	2.2	0.00127	PASS	
						VH	0.92	0.00053	PASS	
				HCH	TN	VL	-2.62	-0.00149	PASS	
						VN	-3.43	-0.00196	PASS	
						VH	1.06	0.0006	PASS	
				3	LCH	TN	VL	0.82	0.00048	PASS
							VN	-1.87	-0.00109	PASS
							VH	1.92	0.00112	PASS
				MCH	TN	VL	4.31	0.00249	PASS	



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					VN	0.59	0.00034	PASS	
					VH	6.82	0.00394	PASS	
			HCH	TN	VL	-0.14	-0.00008	PASS	
					VN	0.03	0.00002	PASS	
						VH	0.26	0.00015	PASS
						VL	1.95	0.00114	PASS
		5	LCH	TN	VN	2.88	0.00168	PASS	
					VH	2.33	0.00136	PASS	
					VL	1.56	0.0009	PASS	
			MCH	TN	VN	1.04	0.0006	PASS	
					VH	1.4	0.00081	PASS	
					VL	-3.13	-0.00179	PASS	
			HCH	TN	VN	-2.5	-0.00143	PASS	
					VH	-0.51	-0.00029	PASS	
					VL	-5.28	-0.00308	PASS	
			10	LCH	TN	VN	-4.55	-0.00265	PASS
						VH	-3.48	-0.00203	PASS
						VL	1.73	0.001	PASS
		MCH		TN	VN	1.16	0.00067	PASS	
					VH	3.66	0.00211	PASS	
					VL	0.62	0.00035	PASS	
		HCH		TN	VN	-0.06	-0.00003	PASS	
					VH	1.46	0.00083	PASS	
					VL	0.16	0.00009	PASS	
		15		LCH	TN	VN	0.54	0.00031	PASS
						VH	-0.26	-0.00015	PASS
						VL	0.82	0.00047	PASS
			MCH	TN	VN	-0.53	-0.00031	PASS	
					VH	1.37	0.00079	PASS	
					VL	-6.04	-0.00346	PASS	
			HCH	TN	VN	-7	-0.00401	PASS	
					VH	-10.37	-0.00593	PASS	
					VL	1.34	0.00078	PASS	
			20	LCH	TN	VN	1.56	0.00091	PASS
						VH	0.07	0.00004	PASS
						VL	-2.06	-0.00119	PASS
		MCH		TN	VN	-2.47	-0.00143	PASS	
					VH	-0.17	-0.0001	PASS	
					VL	-3.79	-0.00217	PASS	
		HCH		TN	VL	-3.79	-0.00217	PASS	

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	-6.69	-0.00383	PASS
					VH	-4.84	-0.00277	PASS

8.1.2 Frequency Error vs. Temperature:

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
BAND4	LTE/TM1	1.4	LCH	VN	-30	0.21	0.00012	PASS
					-20	1.39	0.00081	PASS
					-10	-1.86	-0.00109	PASS
					0	2.65	0.00155	PASS
					10	-1.09	-0.00064	PASS
					20	0.24	0.00014	PASS
					30	-3.13	-0.00183	PASS
					40	-1.36	-0.00079	PASS
			50	0.74	0.00043	PASS		
			MCH	VN	-30	-6.09	-0.00352	PASS
					-20	-3.05	-0.00176	PASS
					-10	-7.51	-0.00433	PASS
					0	-0.56	-0.00032	PASS
					10	-3.86	-0.00223	PASS
					20	-5.21	-0.00301	PASS
					30	-4.11	-0.00237	PASS
		40			1.56	0.0009	PASS	
		50	1.24	0.00072	PASS			
		HCH	VN	-30	-4.72	-0.00269	PASS	
				-20	0.27	0.00015	PASS	
				-10	-5.29	-0.00302	PASS	
				0	-4.03	-0.0023	PASS	
				10	-4.46	-0.00254	PASS	
				20	-6.84	-0.0039	PASS	
				30	-5.54	-0.00316	PASS	
				40	-3.56	-0.00203	PASS	
		50	-5.24	-0.00299	PASS			
		3	LCH	VN	-30	2.57	0.0015	PASS
-20	-0.9				-0.00053	PASS		
-10	3.05				0.00178	PASS		
0	2.49				0.00145	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-0.41	-0.00024	PASS
					20	-1.82	-0.00106	PASS
					30	2.88	0.00168	PASS
					40	1.44	0.00084	PASS
					50	0.47	0.00027	PASS
			MCH	VN	-30	-1.44	-0.00083	PASS
					-20	1.96	0.00113	PASS
					-10	0.47	0.00027	PASS
					0	-0.44	-0.00025	PASS
					10	0.69	0.0004	PASS
					20	0.83	0.00048	PASS
					30	3.46	0.002	PASS
					40	1.43	0.00083	PASS
			HCH	VN	50	0.83	0.00048	PASS
					-30	-0.13	-0.00007	PASS
					-20	1.7	0.00097	PASS
					-10	2.19	0.00125	PASS
					0	0.24	0.00014	PASS
					10	1.44	0.00082	PASS
					20	-1.7	-0.00097	PASS
					30	0.31	0.00018	PASS
			LCH	VN	40	-0.56	-0.00032	PASS
					50	0.4	0.00023	PASS
					-30	0.53	0.00031	PASS
					-20	0.99	0.00058	PASS
					-10	0.89	0.00052	PASS
					0	-0.63	-0.00037	PASS
					10	3.3	0.00193	PASS
					20	3.26	0.0019	PASS
					30	1.19	0.00069	PASS
					40	2.73	0.00159	PASS
			MCH	VN	50	2.35	0.00137	PASS
					-30	0.89	0.00051	PASS
					-20	-1.49	-0.00086	PASS
					-10	-0.3	-0.00017	PASS
					0	-0.41	-0.00024	PASS
10	0.56	0.00032			PASS			
20	-1.6	-0.00092			PASS			
30	-1.52	-0.00088	PASS					



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					40	-1.49	-0.00086	PASS		
					50	0.49	0.00028	PASS		
			HCH	VN	-30	-1.89	-0.00108	PASS		
					-20	-3.83	-0.00219	PASS		
					-10	-2.69	-0.00153	PASS		
					0	-1.36	-0.00078	PASS		
					10	-2.49	-0.00142	PASS		
					20	-1.69	-0.00096	PASS		
					30	-2.13	-0.00122	PASS		
					40	-0.36	-0.00021	PASS		
		50	-1.82	-0.00104	PASS					
					LCH	VN	-30	-3.25	-0.0019	PASS
							-20	-2.15	-0.00125	PASS
							-10	-2.62	-0.00153	PASS
							0	-2.66	-0.00155	PASS
							10	-3.68	-0.00215	PASS
							20	-4.18	-0.00244	PASS
							30	-2.5	-0.00146	PASS
							40	-3.68	-0.00215	PASS
							50	-4.18	-0.00244	PASS
										MCH
		-20	3.55	0.00205	PASS					
		-10	2.9	0.00167	PASS					
		0	3.25	0.00188	PASS					
		10	3.32	0.00192	PASS					
		20	5.34	0.00308	PASS					
		30	-0.67	-0.00039	PASS					
		40	1.44	0.00083	PASS					
		50	1.82	0.00105	PASS					
					HCH	VN				
							-20	1.13	0.00065	PASS
							-10	3.29	0.00188	PASS
							0	1.73	0.00099	PASS
							10	0.74	0.00042	PASS
							20	1	0.00057	PASS
							30	-0.64	-0.00037	PASS
							40	1.65	0.00094	PASS
							50	1.13	0.00065	PASS
							15		LCH	VN

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					-20	-0.16	-0.00009	PASS	
					-10	0.33	0.00019	PASS	
					0	0.4	0.00023	PASS	
					10	-0.79	-0.00046	PASS	
					20	-0.14	-0.00008	PASS	
					30	0.59	0.00034	PASS	
					40	0.23	0.00013	PASS	
					50	0.69	0.0004	PASS	
			MCH	VN	-30	2.3	0.00133	PASS	
					-20	1.2	0.00069	PASS	
					-10	0.89	0.00051	PASS	
					0	-1.17	-0.00068	PASS	
					10	-1.86	-0.00107	PASS	
					20	0.94	0.00054	PASS	
					30	-2.6	-0.0015	PASS	
					40	-2.52	-0.00145	PASS	
			HCH	VN	-30	-9.84	-0.00563	PASS	
					-20	-17.78	-0.01017	PASS	
					-10	-16.59	-0.00949	PASS	
					0	-16.44	-0.00941	PASS	
					10	-20.54	-0.01175	PASS	
					20	-19.78	-0.01132	PASS	
					30	-20.84	-0.01193	PASS	
					40	-17.28	-0.00989	PASS	
			20	LCH	VN	-30	1.97	0.00115	PASS
						-20	2.03	0.00118	PASS
						-10	2.25	0.00131	PASS
						0	1.67	0.00097	PASS
		10				2.79	0.00162	PASS	
		20				2.07	0.0012	PASS	
		30				1.4	0.00081	PASS	
		40				2.47	0.00144	PASS	
		MCH		VN	-30	-3.3	-0.0019	PASS	
					-20	-3.72	-0.00215	PASS	
					-10	-3.38	-0.00195	PASS	
					0	-4.84	-0.00279	PASS	

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-0.77	-0.00044	PASS
					20	0.92	0.00053	PASS
					30	-0.39	-0.00023	PASS
					40	4.91	0.00283	PASS
					50	-3.99	-0.0023	PASS
			HCH	VN	-30	3.5	0.00201	PASS
					-20	-0.76	-0.00044	PASS
					-10	-2.72	-0.00156	PASS
					0	-3.83	-0.00219	PASS
					10	-4.45	-0.00255	PASS
					20	-5.18	-0.00297	PASS
					30	-8.23	-0.00472	PASS
					40	-3.43	-0.00197	PASS
					50	-6.19	-0.00355	PASS
					LCH	VN	-30	0.59
	-20	3.55	0.00208	PASS				
	-10	4.19	0.00245	PASS				
	0	1.82	0.00106	PASS				
	10	4.08	0.00238	PASS				
	20	3.88	0.00227	PASS				
	30	2.13	0.00125	PASS				
	40	2.03	0.00119	PASS				
	50	1.76	0.00103	PASS				
	MCH	VN	-30	1.32			0.00076	PASS
			-20	-1.62			-0.00094	PASS
			-10	-0.93			-0.00054	PASS
			0	3.23			0.00186	PASS
			10	6.84			0.00395	PASS
			20	-1.02			-0.00059	PASS
			30	1.59	0.00092	PASS		
40			-1.96	-0.00113	PASS			
50			-4.96	-0.00286	PASS			
HCH			VN	-30	-3.73	-0.00213	PASS	
	-20	-1.96		-0.00112	PASS			
	-10	-2.3		-0.00131	PASS			
	0	-0.84		-0.00048	PASS			
	10	-2.29		-0.00131	PASS			
	20	-1.6		-0.00091	PASS			
	30	1.83		0.00104	PASS			



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-2.1	-0.0012	PASS
					50	-2.56	-0.00146	PASS
		3	LCH	VN	-30	0.73	0.00043	PASS
					-20	-0.9	-0.00053	PASS
					-10	1.72	0.001	PASS
					0	0.11	0.00006	PASS
					10	2.92	0.00171	PASS
					20	0.33	0.00019	PASS
					30	0.67	0.00039	PASS
					40	1.06	0.00062	PASS
					50	0.63	0.00037	PASS
					MCH	VN	-30	4.29
		-20	1.16	0.00067			PASS	
		-10	-1.73	-0.001			PASS	
		0	0.94	0.00054			PASS	
		10	-1.57	-0.00091			PASS	
		20	1.52	0.00088			PASS	
		30	3.03	0.00175			PASS	
		40	-0.8	-0.00046			PASS	
		HCH	VN	-30	1.47	0.00084	PASS	
				-20	1.42	0.00081	PASS	
				-10	1.27	0.00072	PASS	
				0	-0.07	-0.00004	PASS	
				10	-0.74	-0.00042	PASS	
				20	1.96	0.00112	PASS	
				30	2.43	0.00139	PASS	
				40	0.16	0.00009	PASS	
		5	LCH	VN	-30	5.14	0.003	PASS
					-20	3.12	0.00182	PASS
					-10	3.62	0.00211	PASS
					0	4.33	0.00253	PASS
					10	3.22	0.00188	PASS
					20	3.82	0.00223	PASS
					30	3.2	0.00187	PASS
					40	3.71	0.00217	PASS
					50	1.6	0.00093	PASS
					MCH	VN	-30	3.82



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	4.38	0.00253	PASS
					-10	0.64	0.00037	PASS
					0	3.4	0.00196	PASS
					10	4.11	0.00237	PASS
					20	0.99	0.00057	PASS
					30	1.79	0.00103	PASS
					40	2.07	0.00119	PASS
					50	1.7	0.00098	PASS
			HCH	VN	-30	-2.9	-0.00165	PASS
					-20	-3.06	-0.00175	PASS
					-10	-3.16	-0.0018	PASS
					0	-2.88	-0.00164	PASS
					10	-5.69	-0.00325	PASS
					20	-5.81	-0.00332	PASS
					30	-1.5	-0.00086	PASS
					40	-2.2	-0.00126	PASS
			LCH	VN	-30	-2.83	-0.00165	PASS
					-20	-5.35	-0.00312	PASS
					-10	-4.68	-0.00273	PASS
					0	-4.26	-0.00248	PASS
		10			-4.84	-0.00282	PASS	
		20			-3.76	-0.00219	PASS	
		30			-4.79	-0.00279	PASS	
		40			-4.02	-0.00234	PASS	
		10	MCH	VN	-30	-0.11	-0.00006	PASS
					-20	0.9	0.00052	PASS
					-10	-0.21	-0.00012	PASS
					0	-1.67	-0.00096	PASS
					10	-0.21	-0.00012	PASS
					20	0.51	0.00029	PASS
					30	1.49	0.00086	PASS
					40	1.04	0.0006	PASS
					50	1.4	0.00081	PASS
					HCH	VN	-30	1.44
		-20	1.29	0.00074			PASS	
		-10	-0.3	-0.00017			PASS	
		0	1.02	0.00058			PASS	



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					10	1.04	0.00059	PASS		
					20	0.84	0.00048	PASS		
					30	0.79	0.00045	PASS		
					40	0.66	0.00038	PASS		
					50	0.39	0.00022	PASS		
		15	LCH	VN	-30	1.42	0.00083	PASS		
					-20	-0.39	-0.00023	PASS		
					-10	1.47	0.00086	PASS		
					0	1.19	0.00069	PASS		
					10	2.4	0.0014	PASS		
					20	0.07	0.00004	PASS		
					30	1.07	0.00062	PASS		
					40	1.27	0.00074	PASS		
					50	1.27	0.00074	PASS		
					MCH	VN	-30	-1.02	-0.00059	PASS
							-20	2.15	0.00124	PASS
							-10	4.41	0.00255	PASS
							0	4.51	0.0026	PASS
							10	7.48	0.00432	PASS
							20	5.91	0.00341	PASS
		30	5.71	0.0033			PASS			
		HCH	VN	40	3.86	0.00223	PASS			
				50	5.32	0.00307	PASS			
				-30	-2.36	-0.00135	PASS			
				-20	-2.76	-0.00158	PASS			
				-10	-2.72	-0.00156	PASS			
				0	-0.97	-0.00056	PASS			
				10	-4.03	-0.00231	PASS			
				20	-2.83	-0.00162	PASS			
		20	LCH	VN	30	-3.92	-0.00224	PASS		
					40	-4.32	-0.00247	PASS		
					50	-0.01	-0.00001	PASS		
					-30	1.4	0.00081	PASS		
-20	2.15				0.00125	PASS				
-10	2.59				0.00151	PASS				
0	2.2				0.00128	PASS				
10	1.2	0.0007	PASS							
20	1.3	0.00076	PASS							
30	1.86	0.00108	PASS							



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	1.73	0.00101	PASS
					50	2.66	0.00155	PASS
			MCH	VN	-30	2.5	0.00144	PASS
					-20	-0.51	-0.00029	PASS
					-10	1.7	0.00098	PASS
					0	1.75	0.00101	PASS
					10	1.69	0.00098	PASS
					20	-0.06	-0.00003	PASS
					30	-0.46	-0.00027	PASS
					40	1.09	0.00063	PASS
					50	2.03	0.00117	PASS
					HCH	VN	-30	1.47
			-20	-2.03			-0.00116	PASS
			-10	-0.94			-0.00054	PASS
			0	-1.09			-0.00062	PASS
			10	-1.39			-0.0008	PASS
			20	-1.82			-0.00104	PASS
			30	0.27			0.00015	PASS
			40	-2.3			-0.00132	PASS
			50	-2.59	-0.00148	PASS		

END