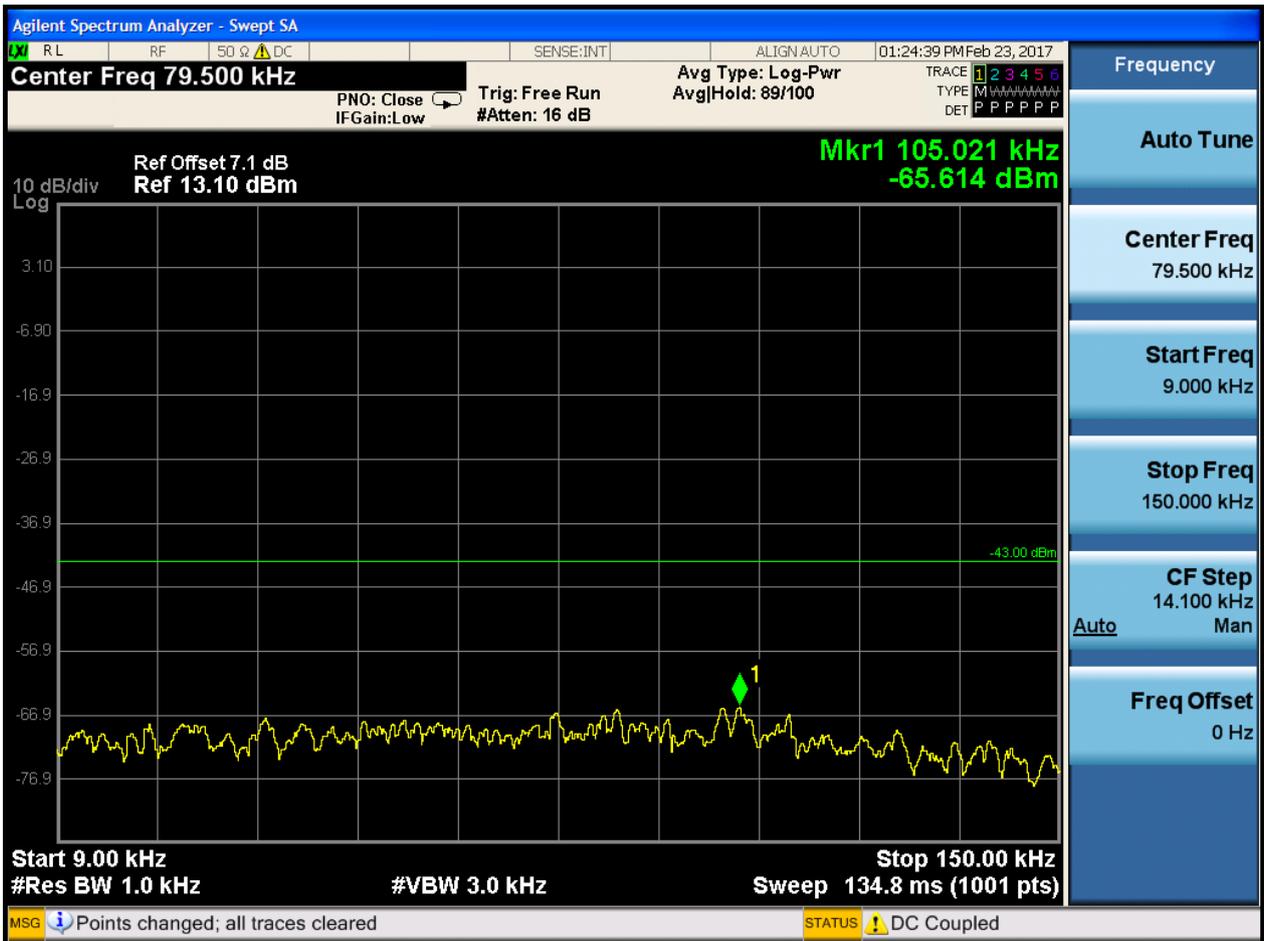




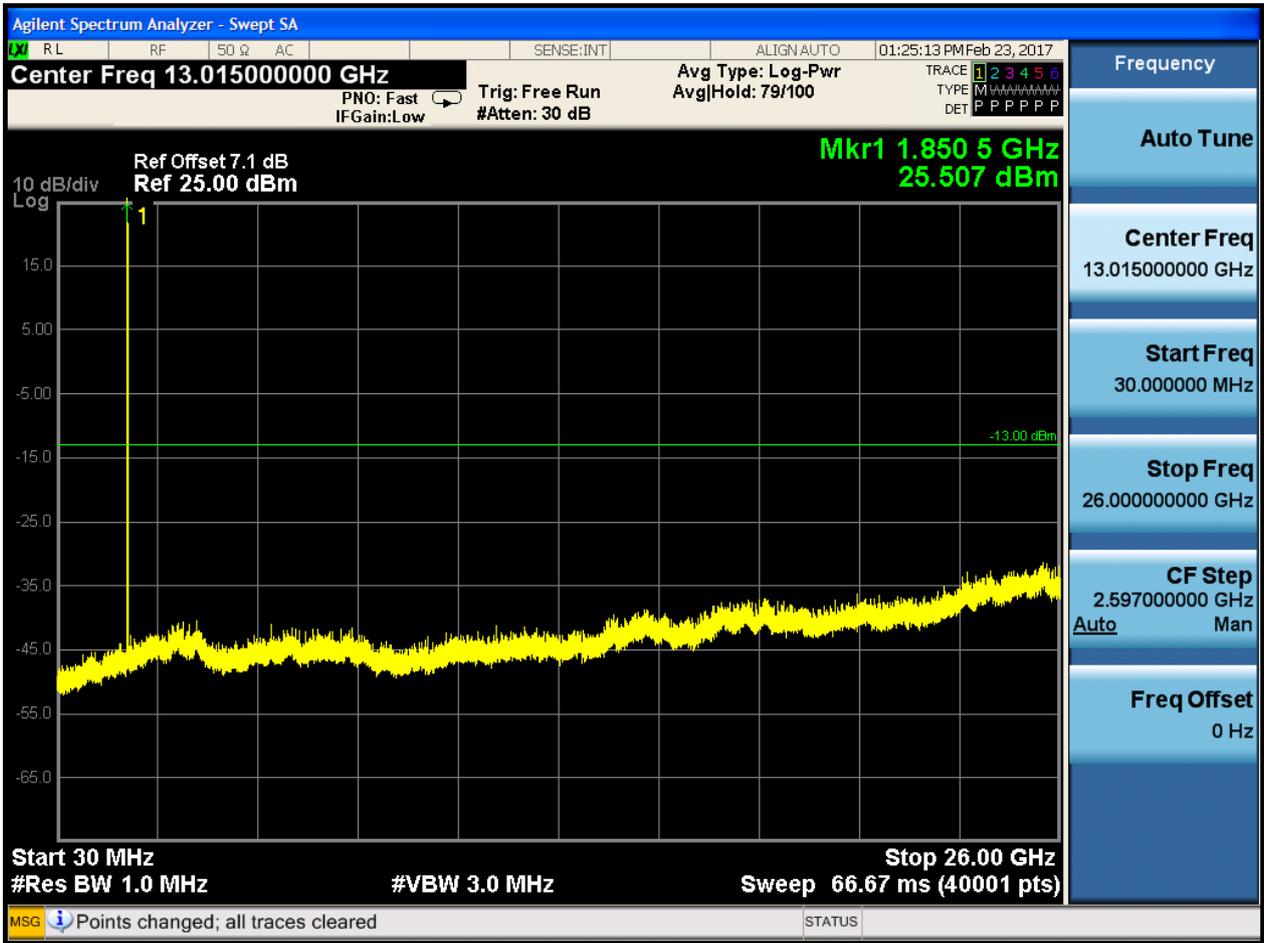
6.1.1.2.3 Test Bandwidth = 5

6.1.1.2.3.1 Test Channel = LCH

6.1.1.2.3.1.1 Test RB = RB1#0



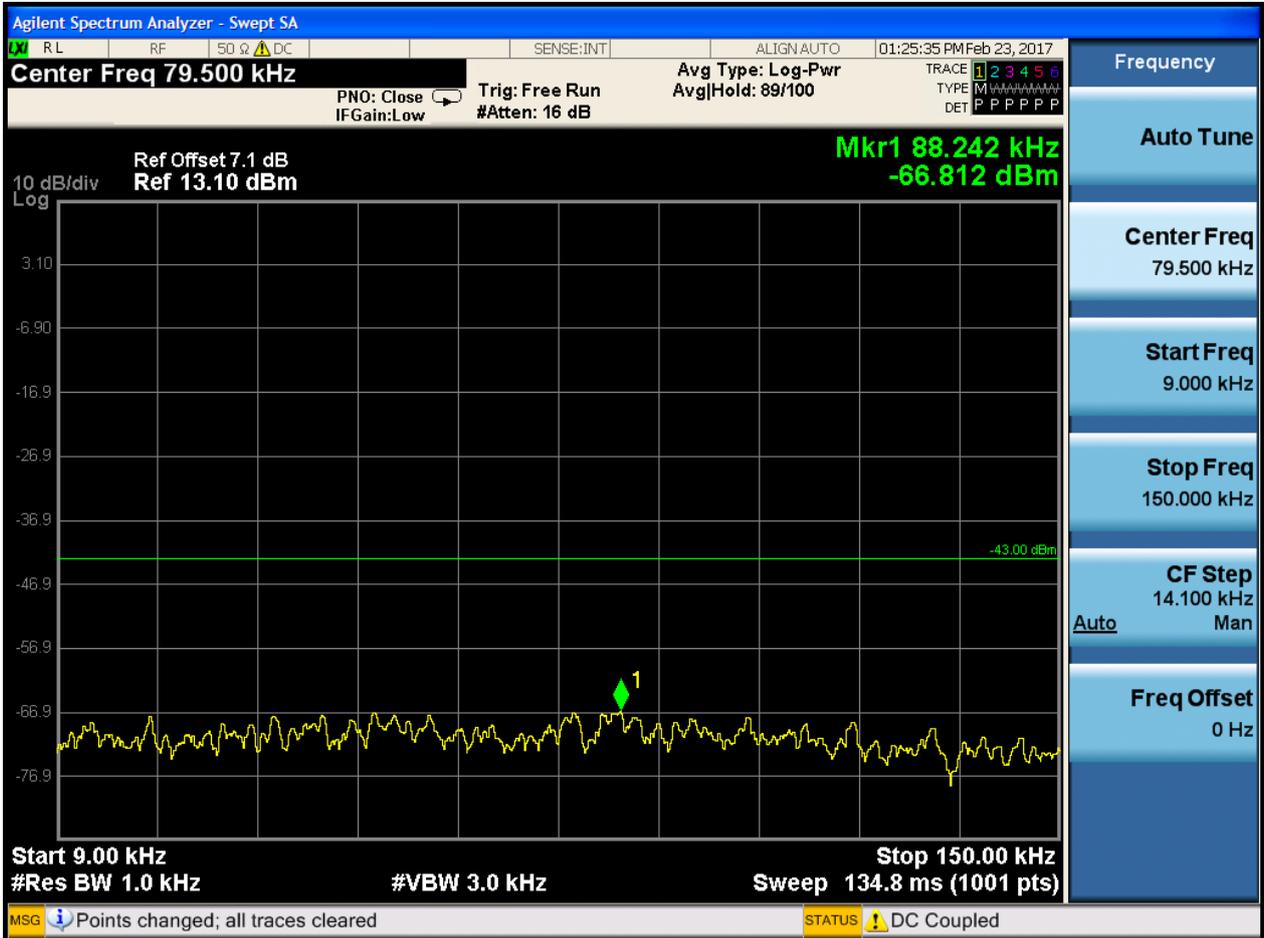




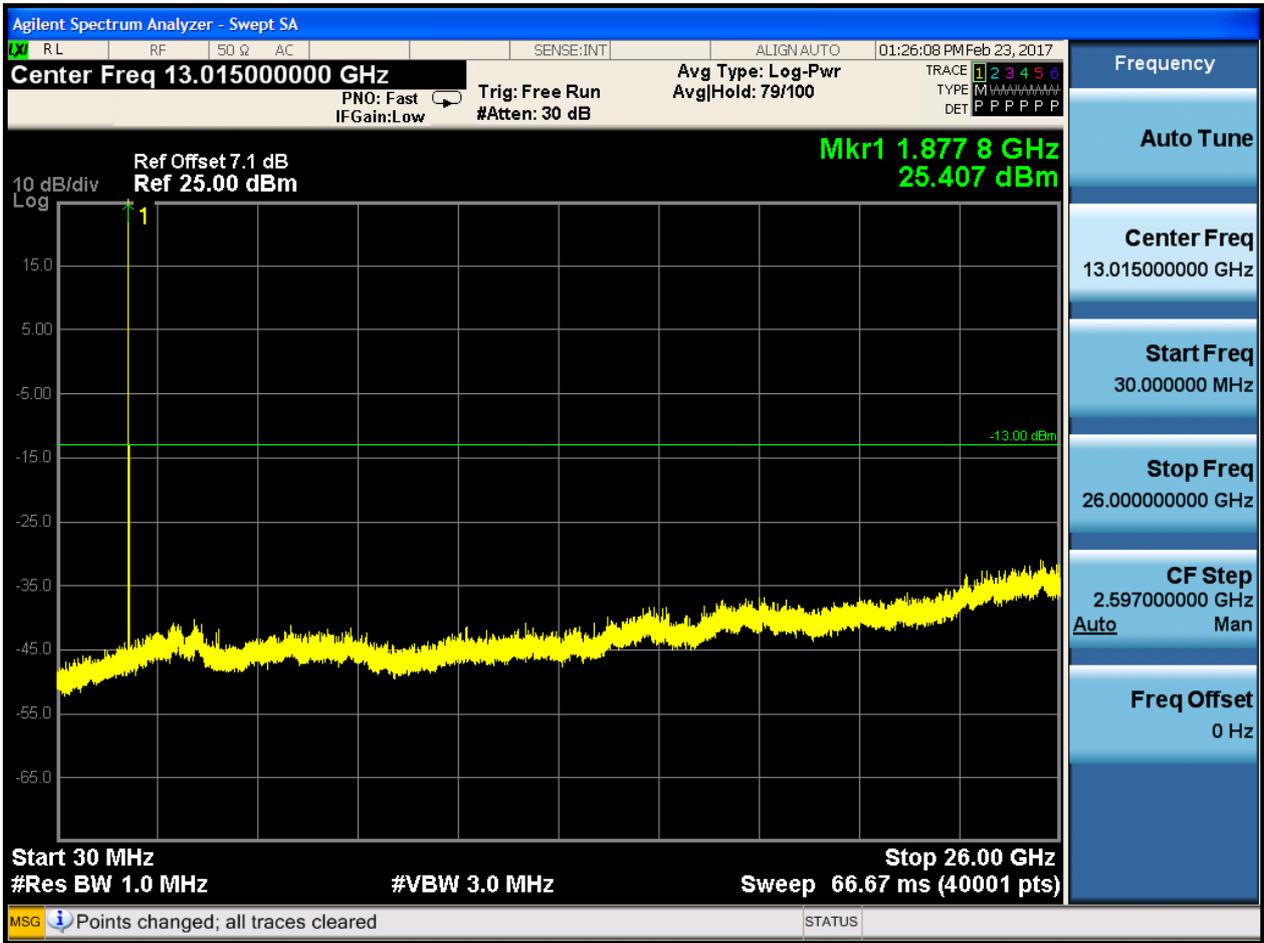


6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0



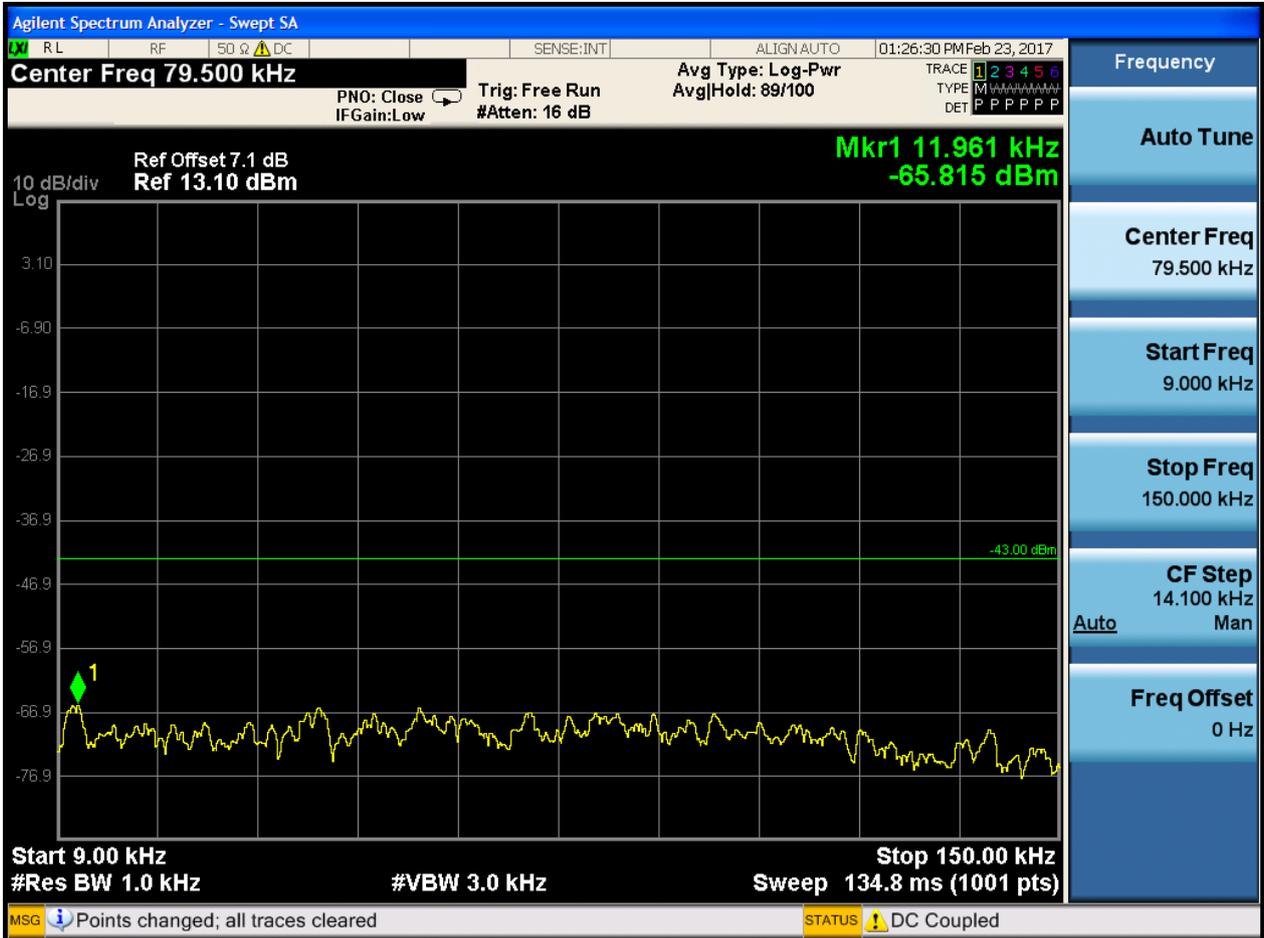




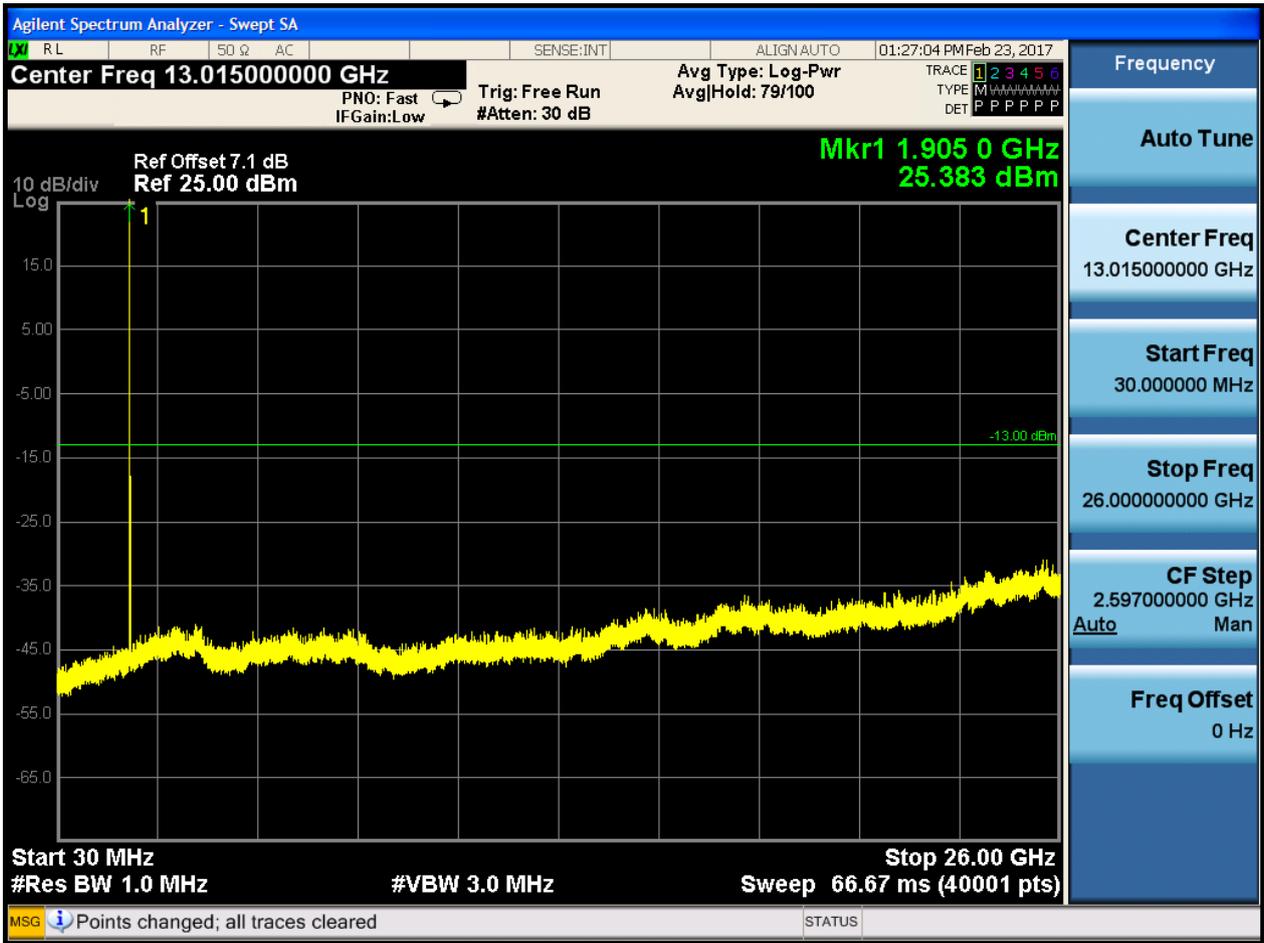


6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0





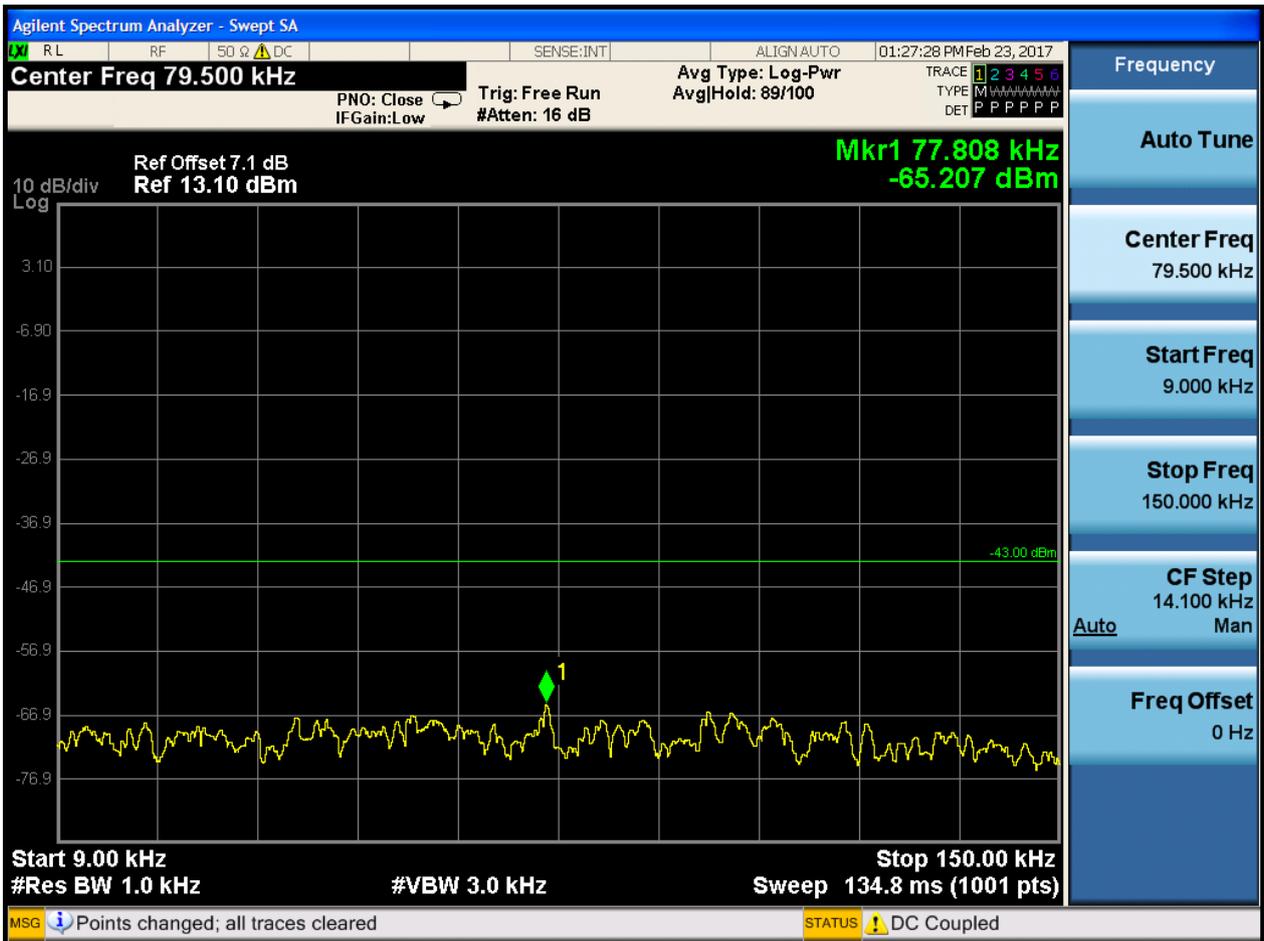


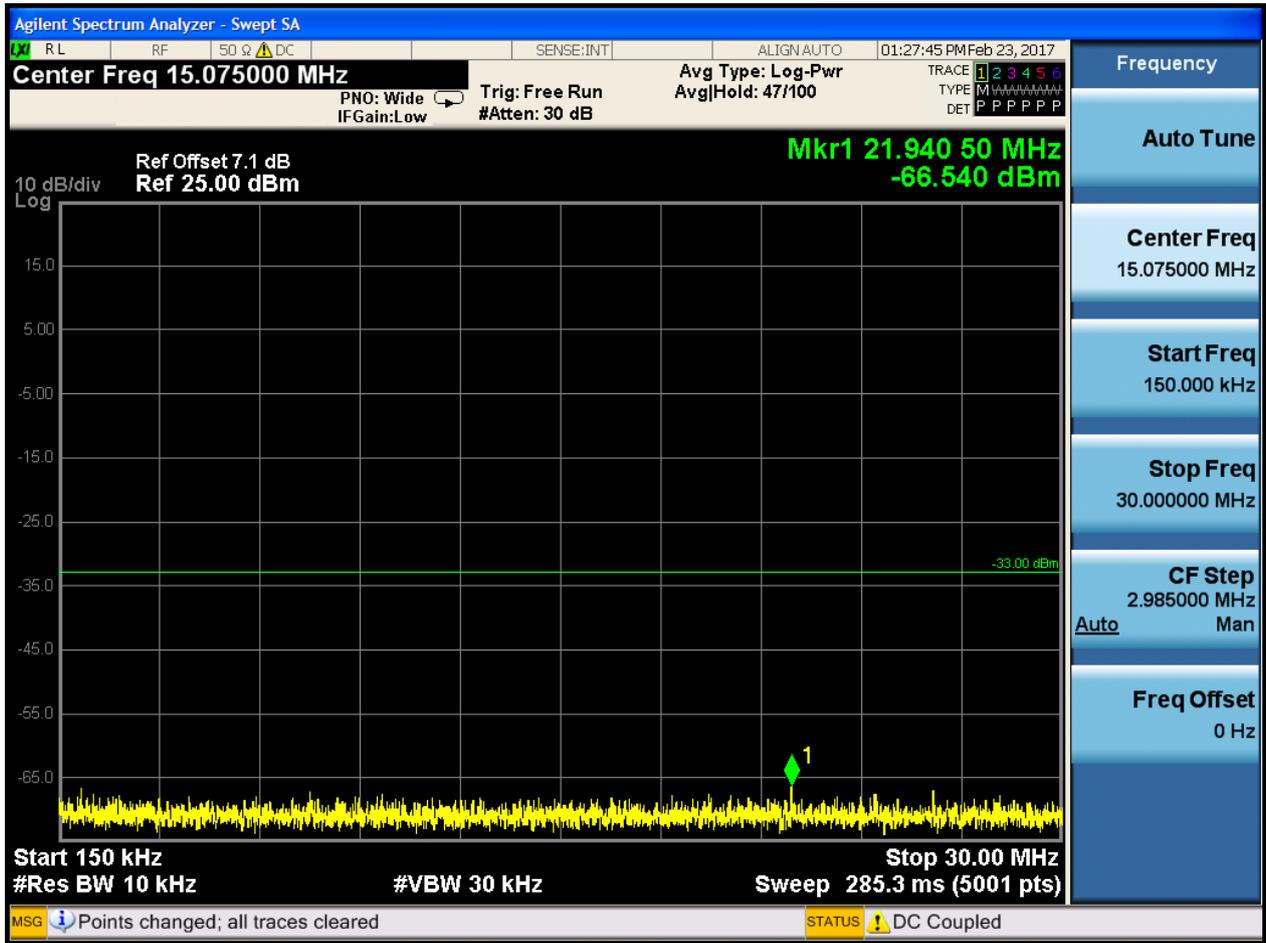


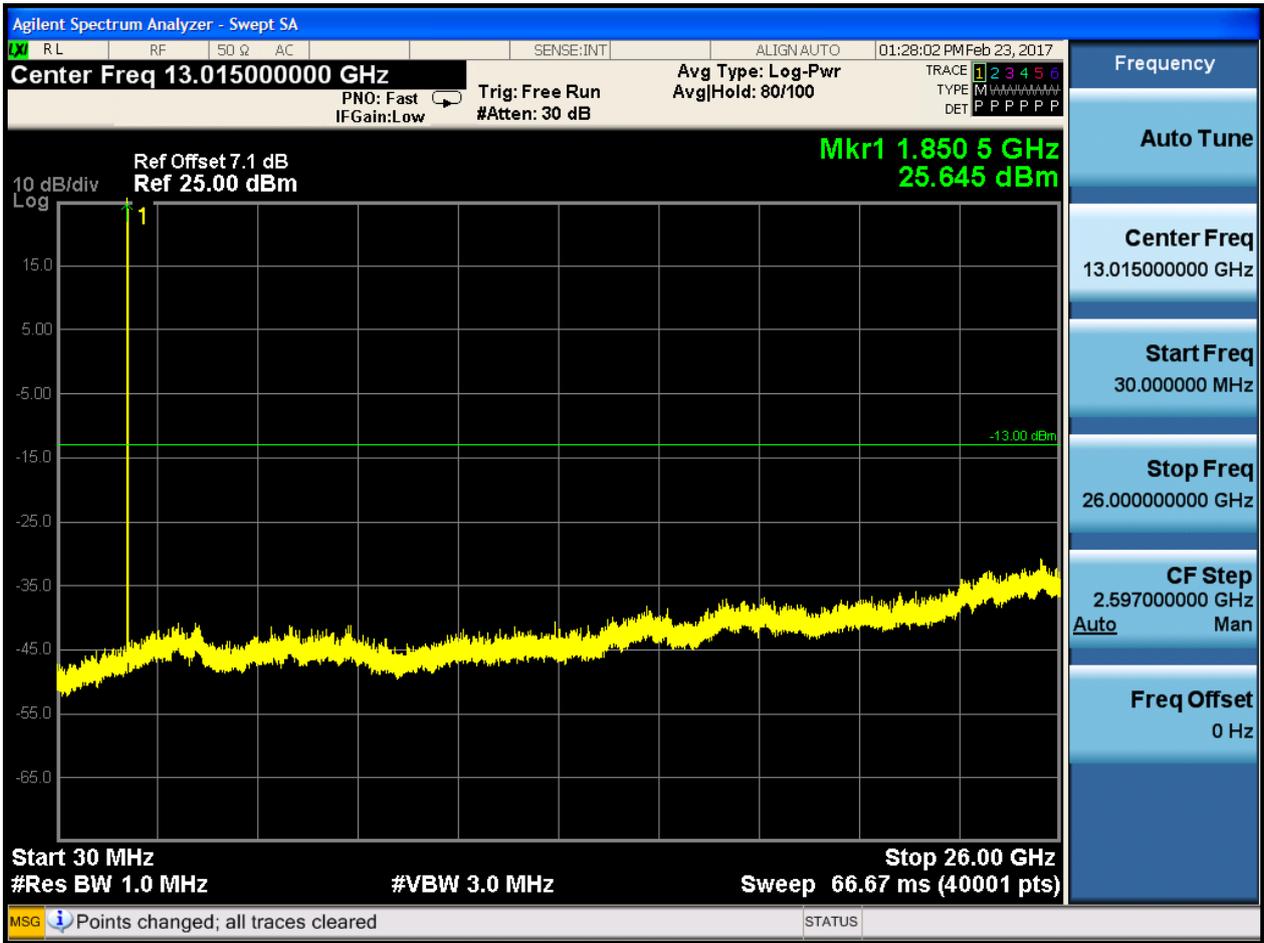
6.1.1.2.4 Test Bandwidth = 10

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0



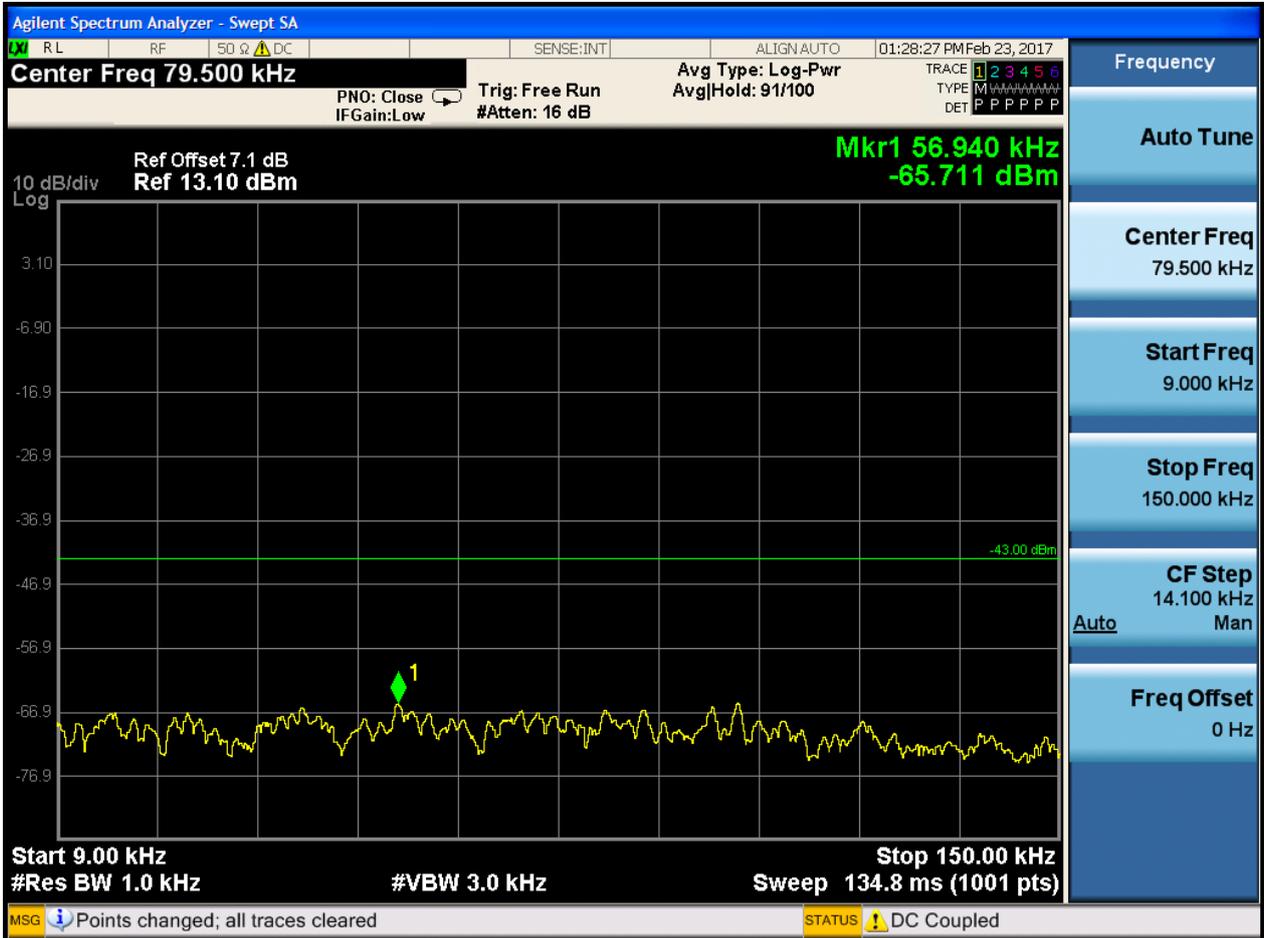


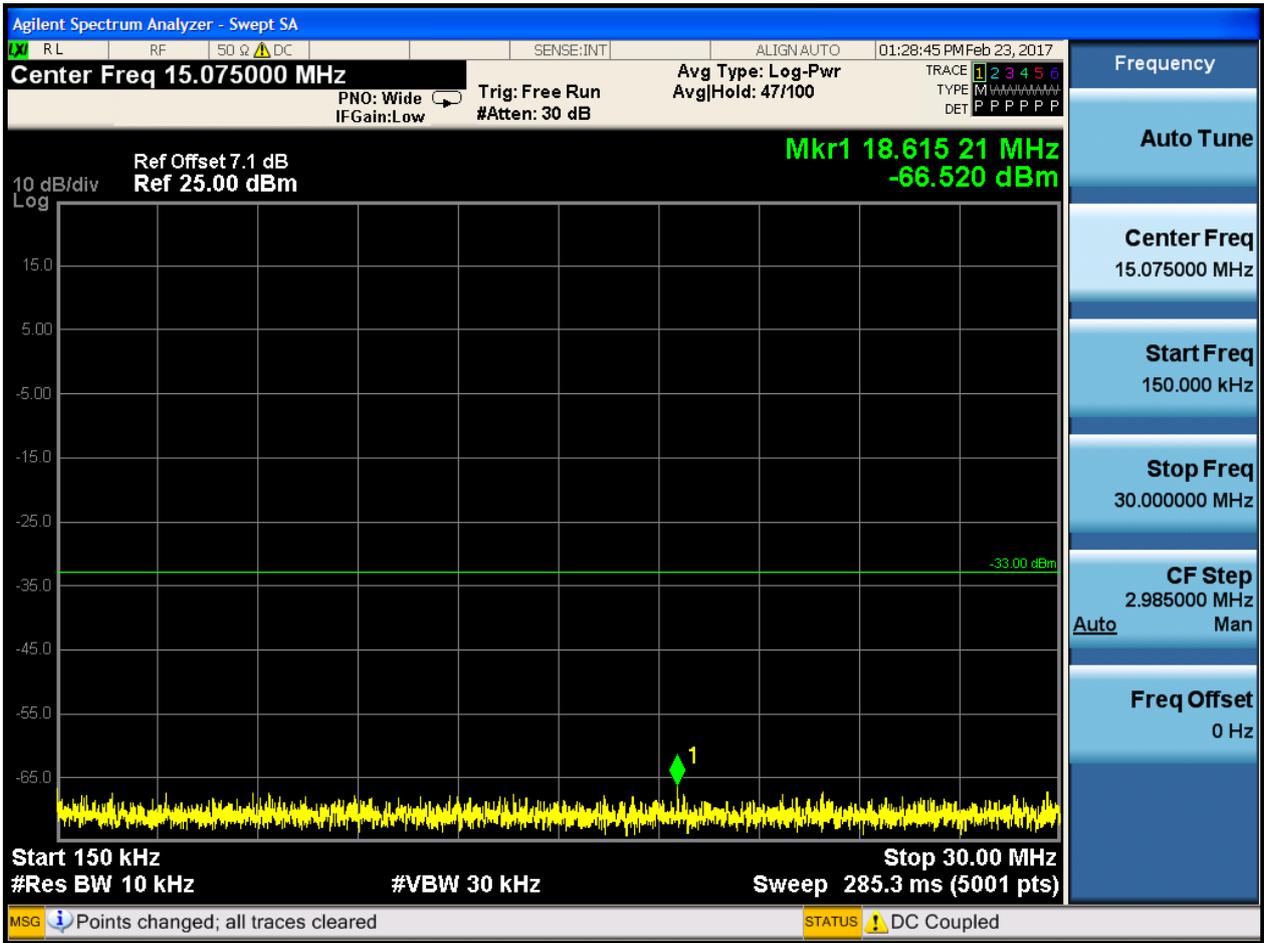


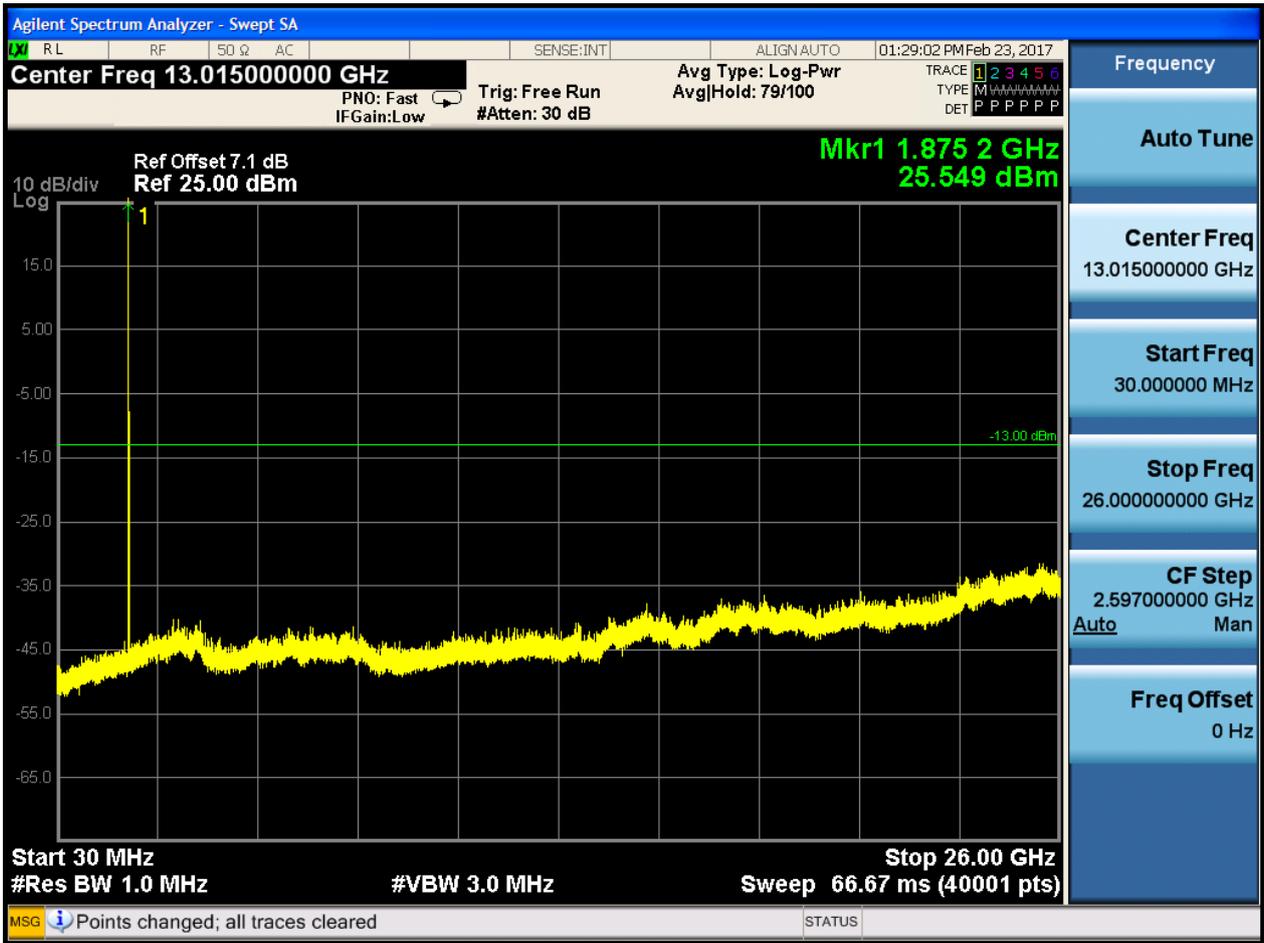


6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0



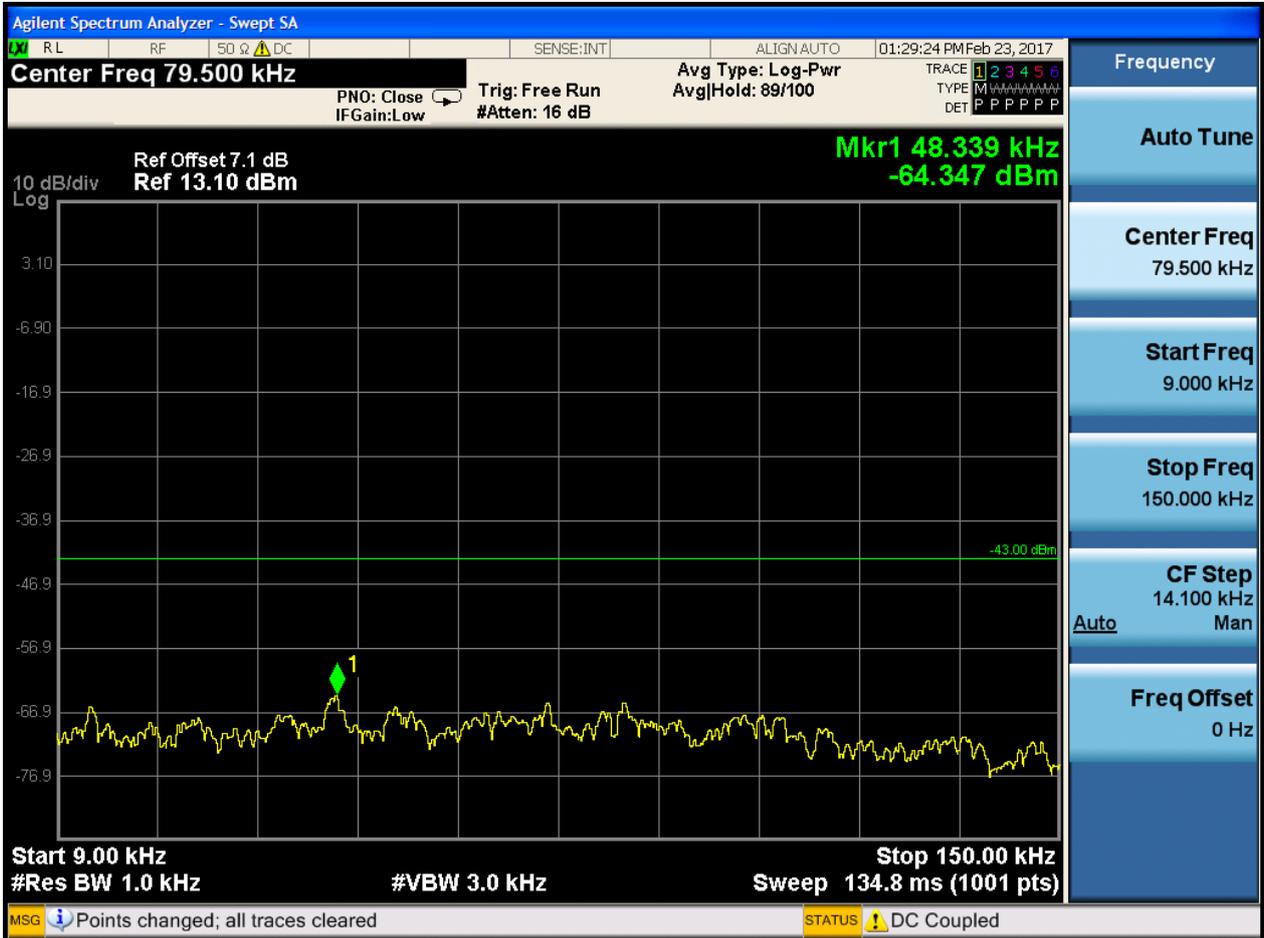




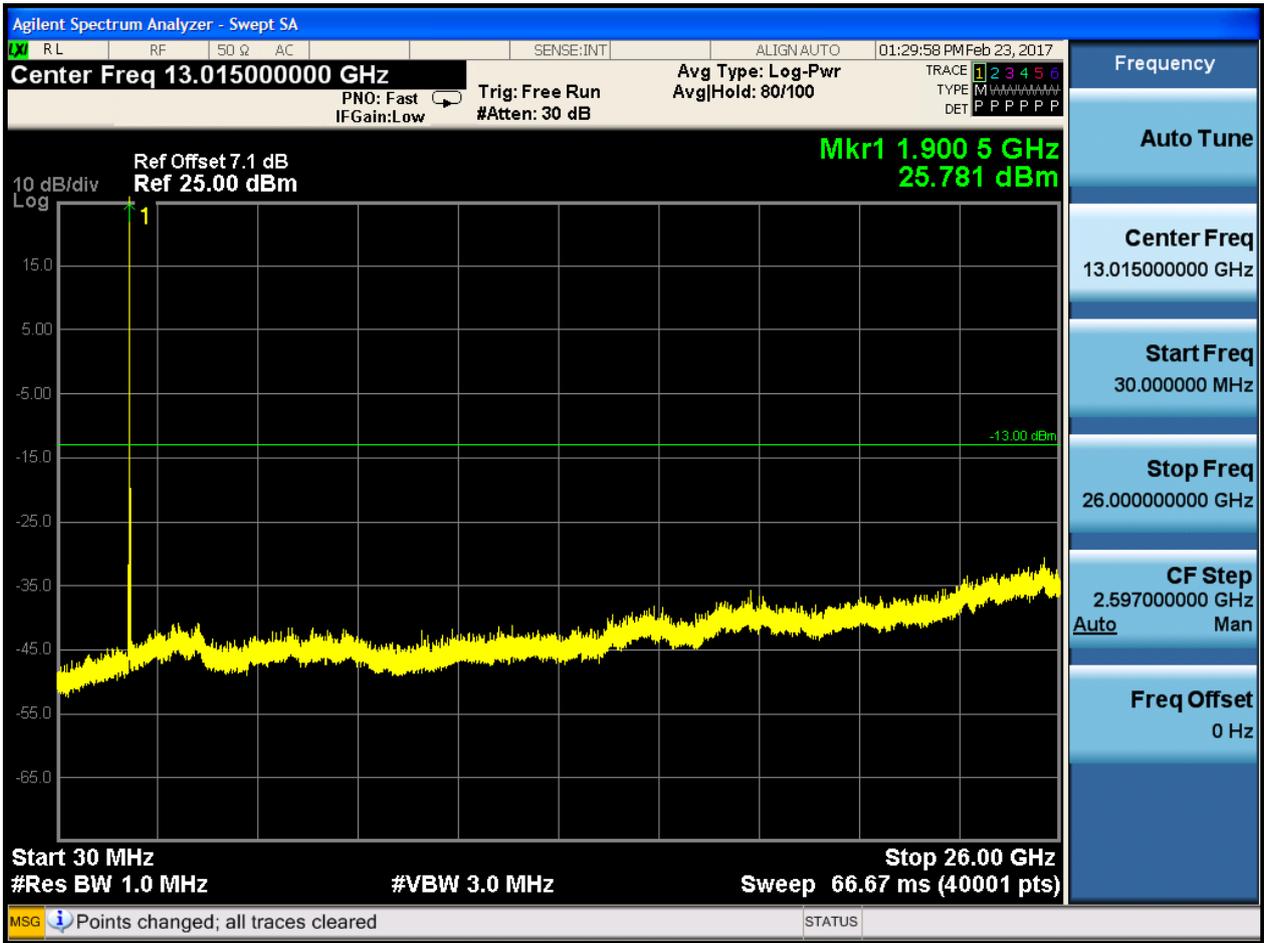


6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0





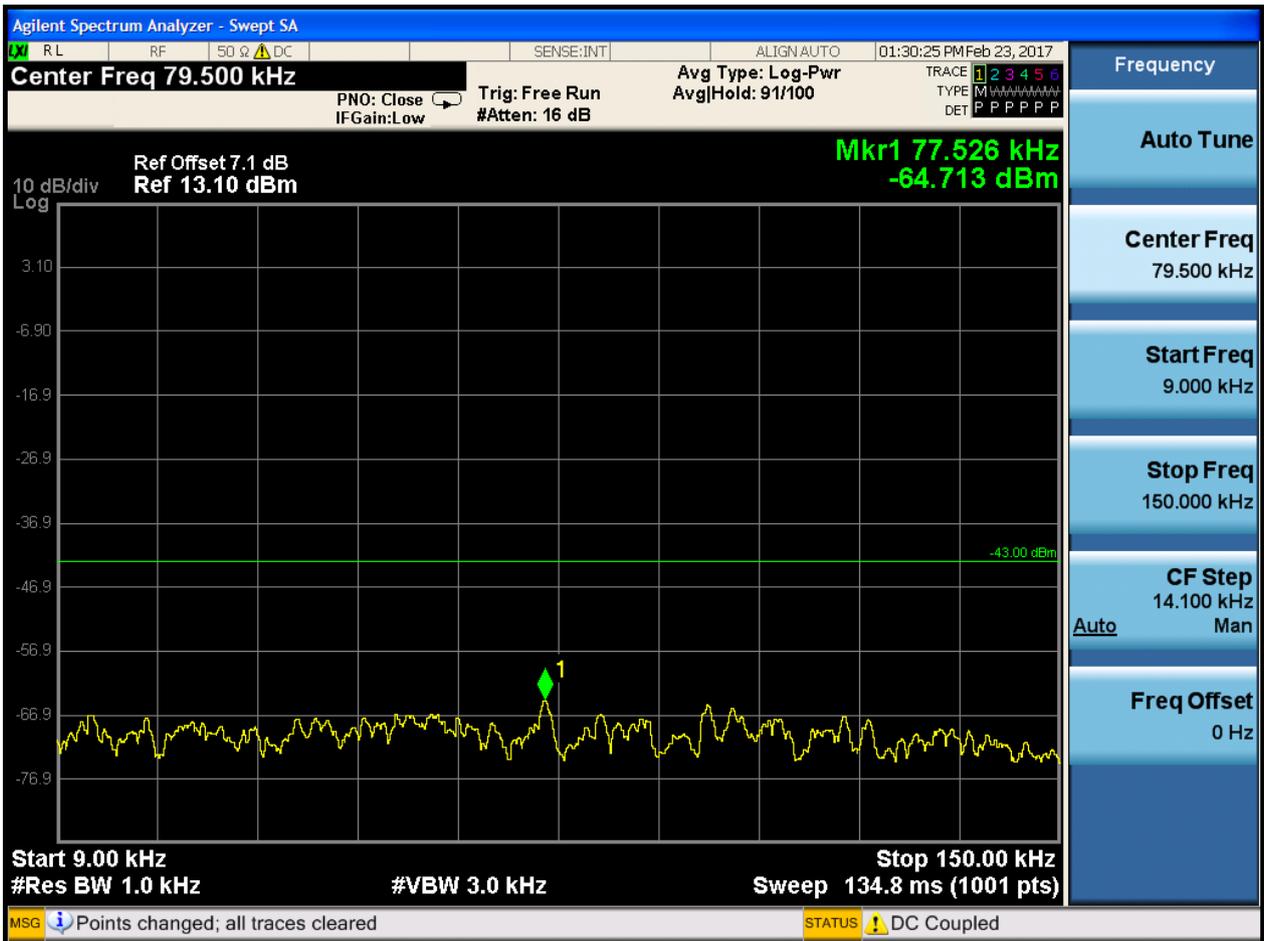


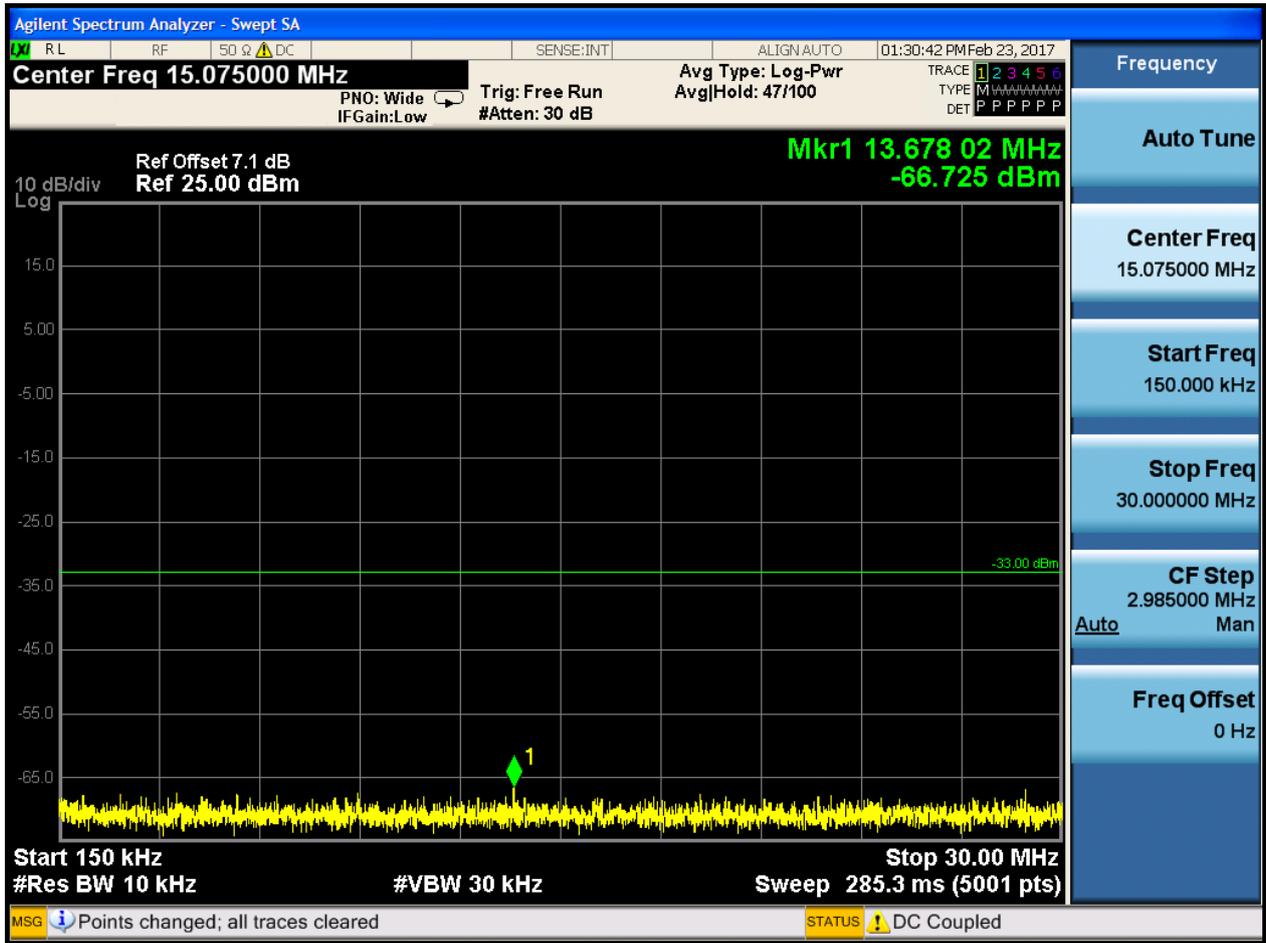


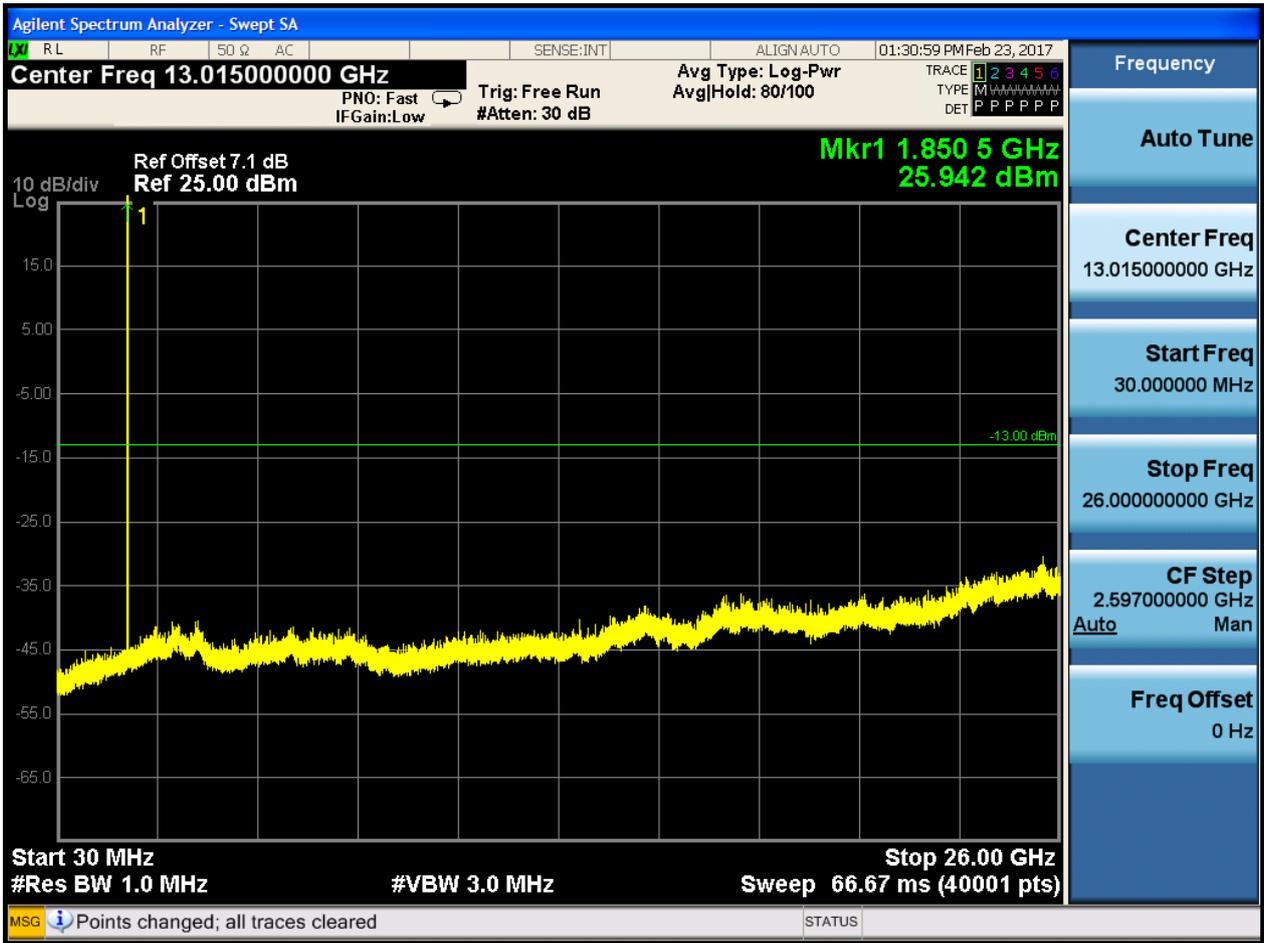
6.1.1.2.5 Test Bandwidth = 15

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0



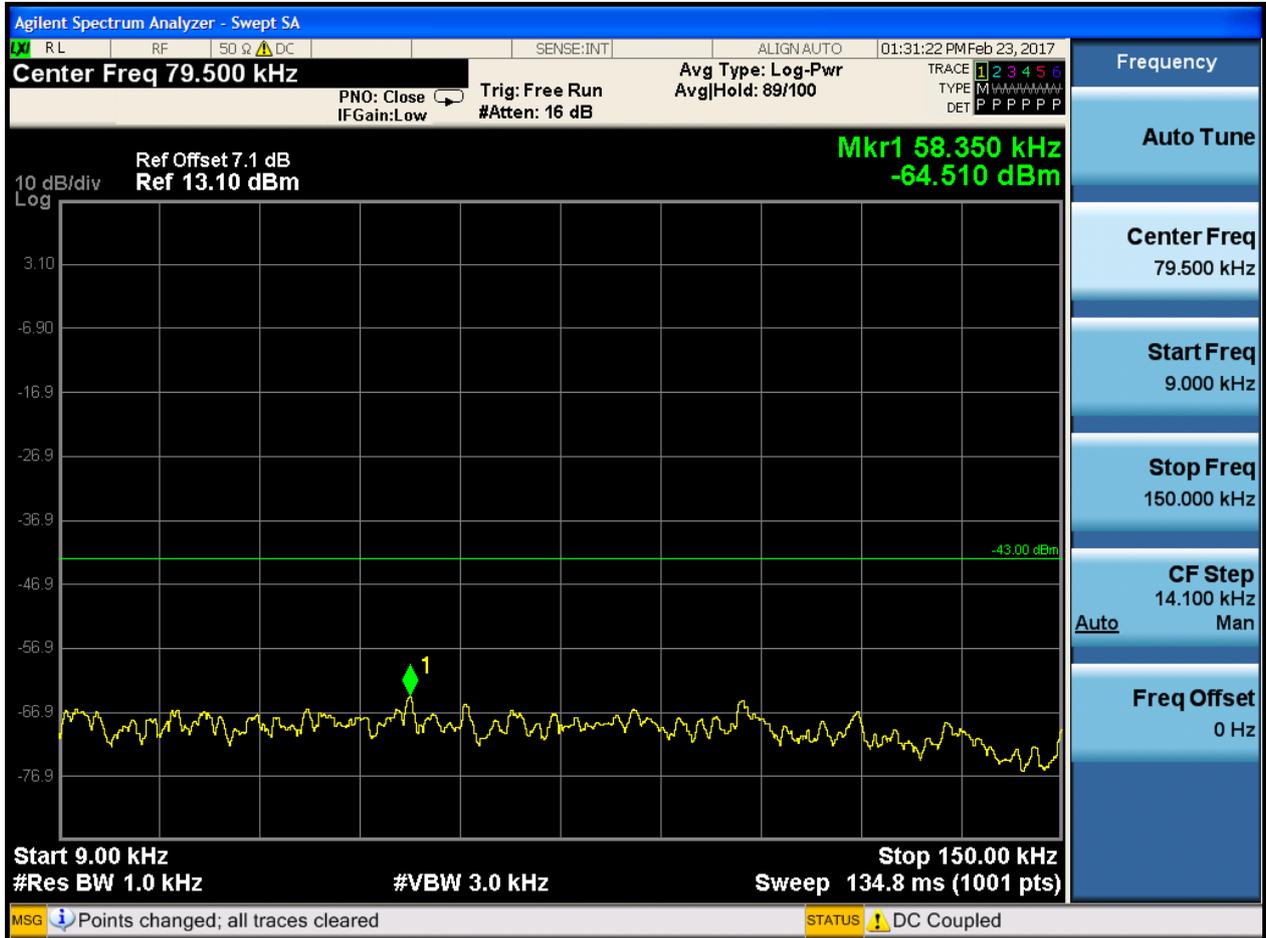




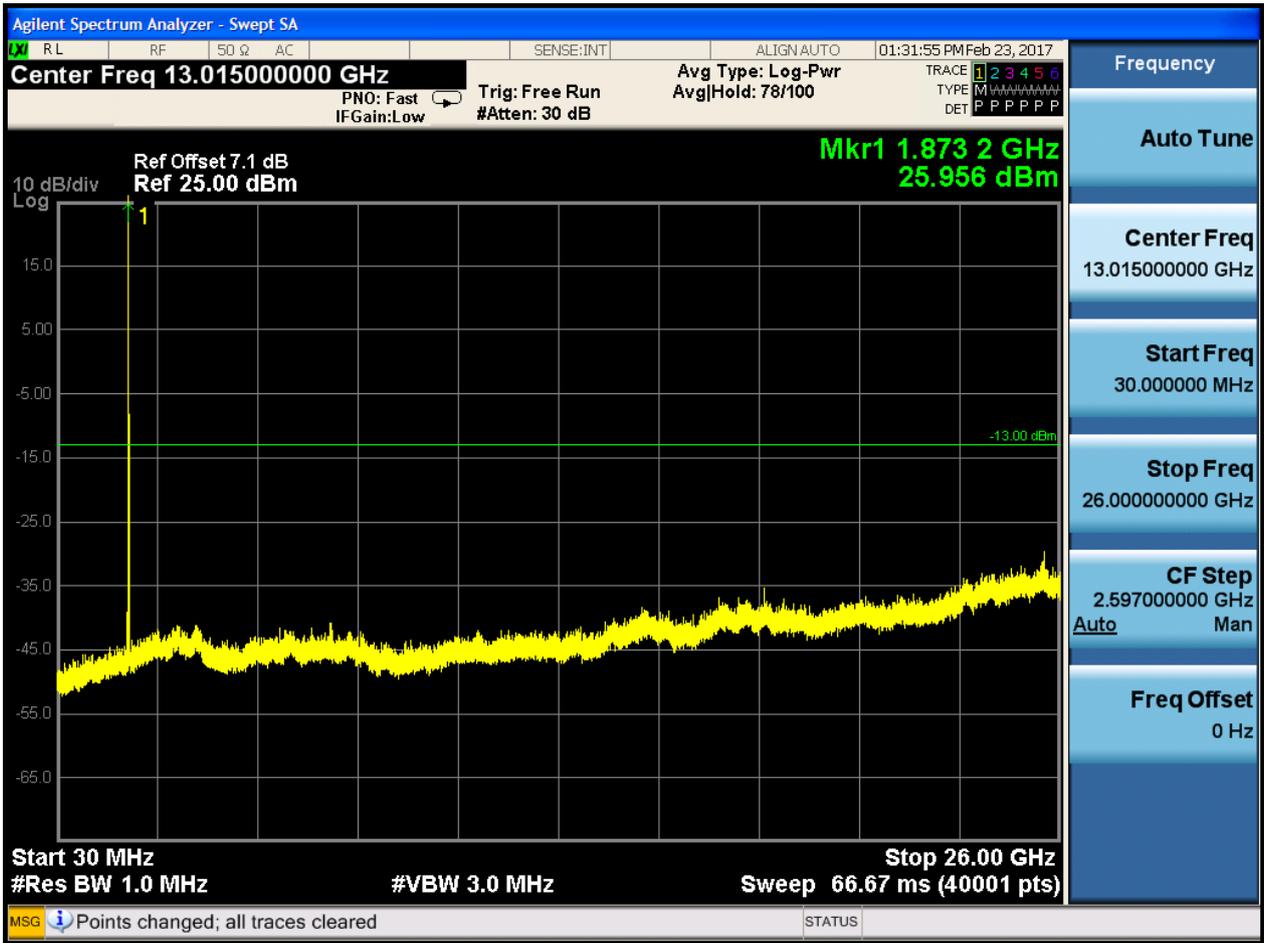


6.1.1.2.5.2 Test Channel = MCH

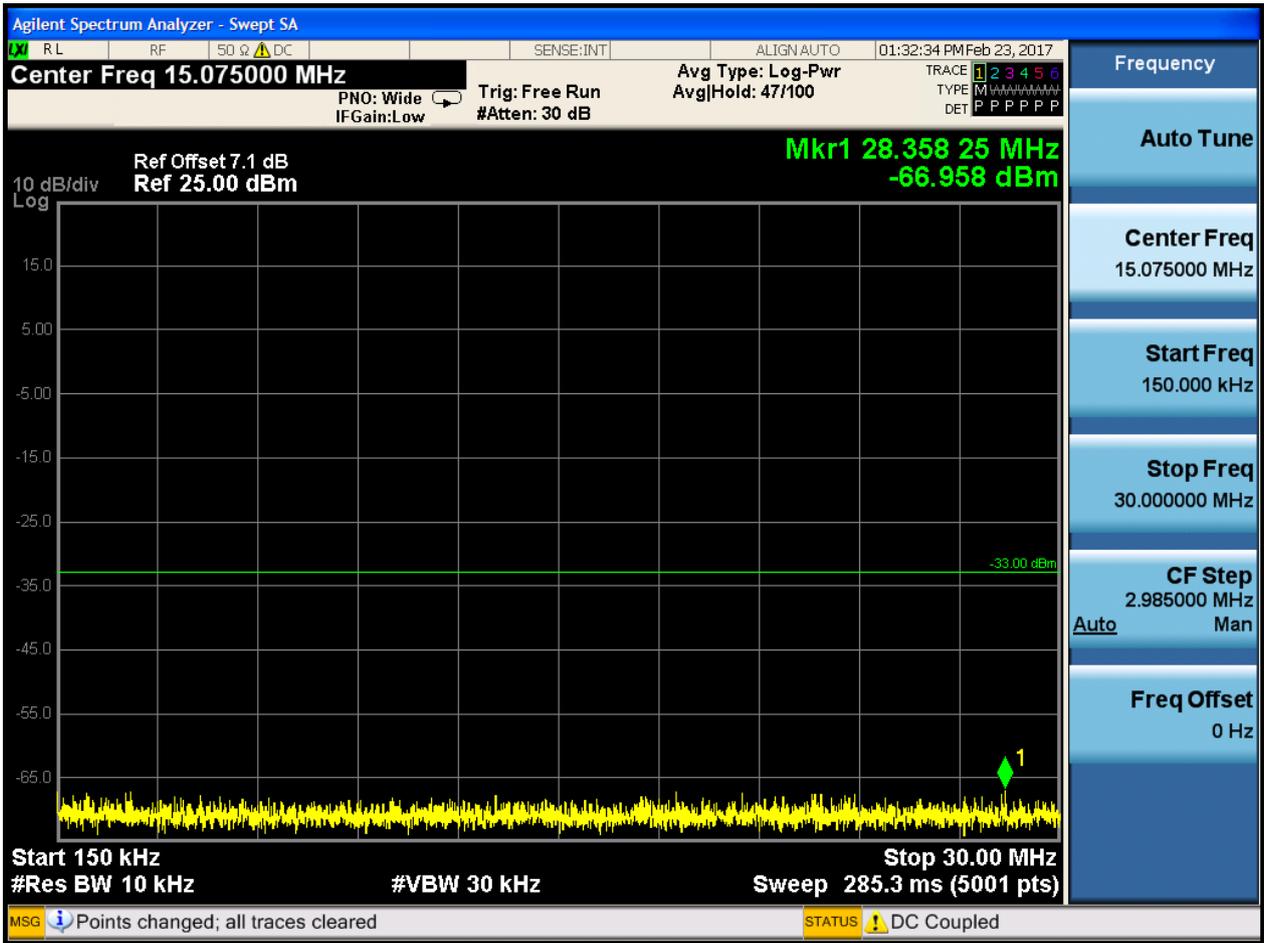
6.1.1.2.5.2.1 Test RB = RB1#0

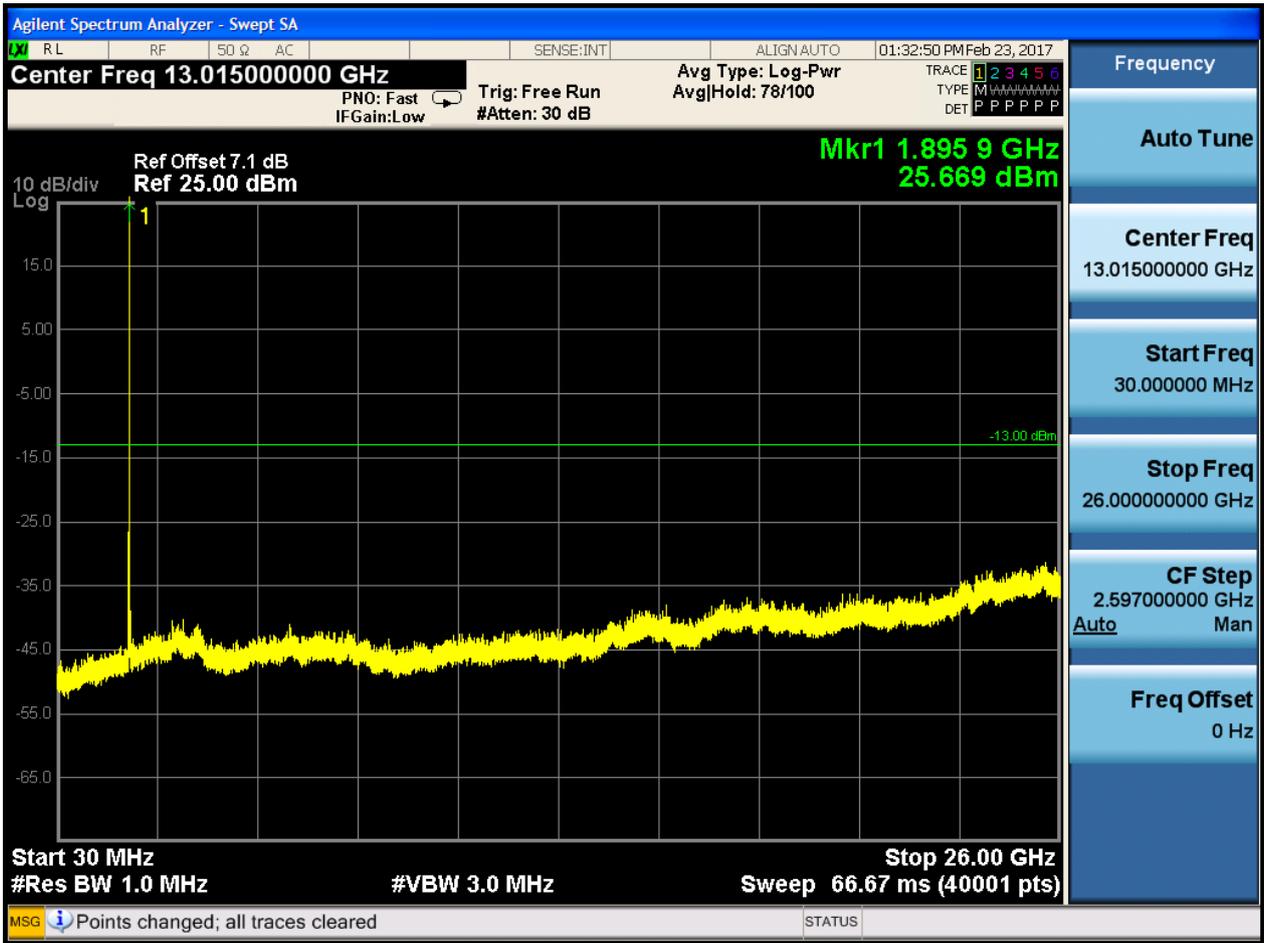










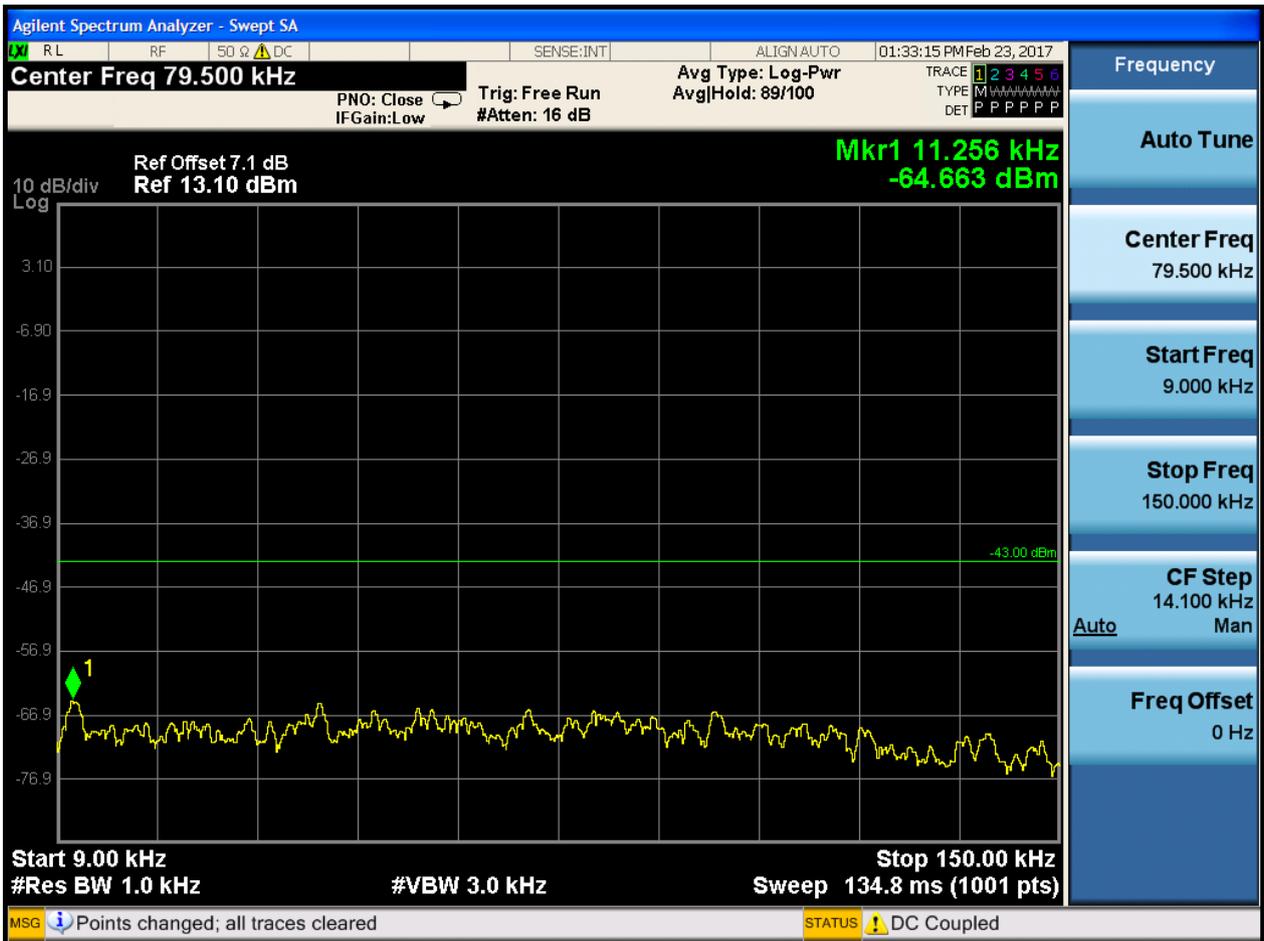




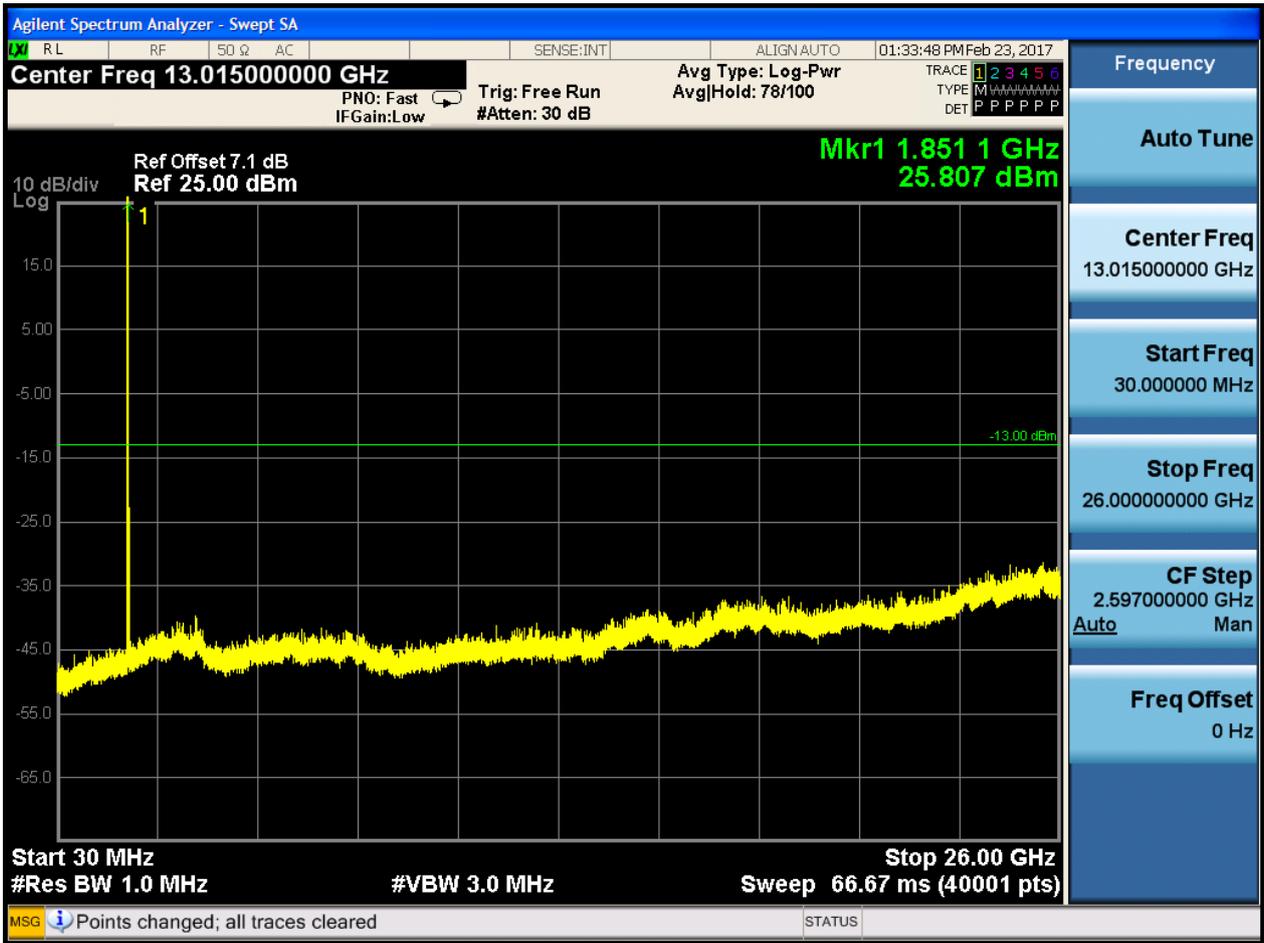
6.1.1.2.6 Test Bandwidth = 20

6.1.1.2.6.1 Test Channel = LCH

6.1.1.2.6.1.1 Test RB = RB1#0



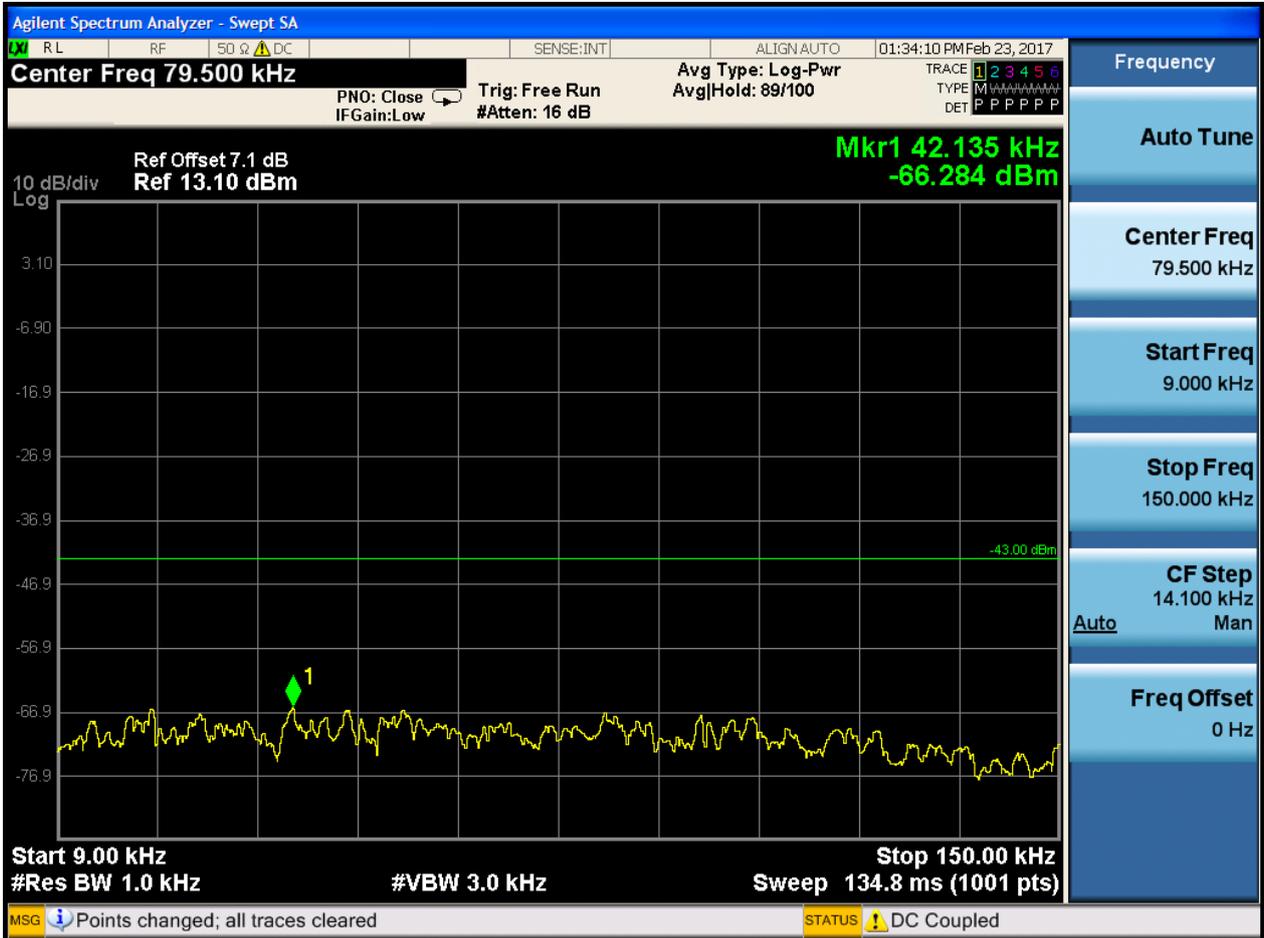






6.1.1.2.6.2 Test Channel = MCH

6.1.1.2.6.2.1 Test RB = RB1#0



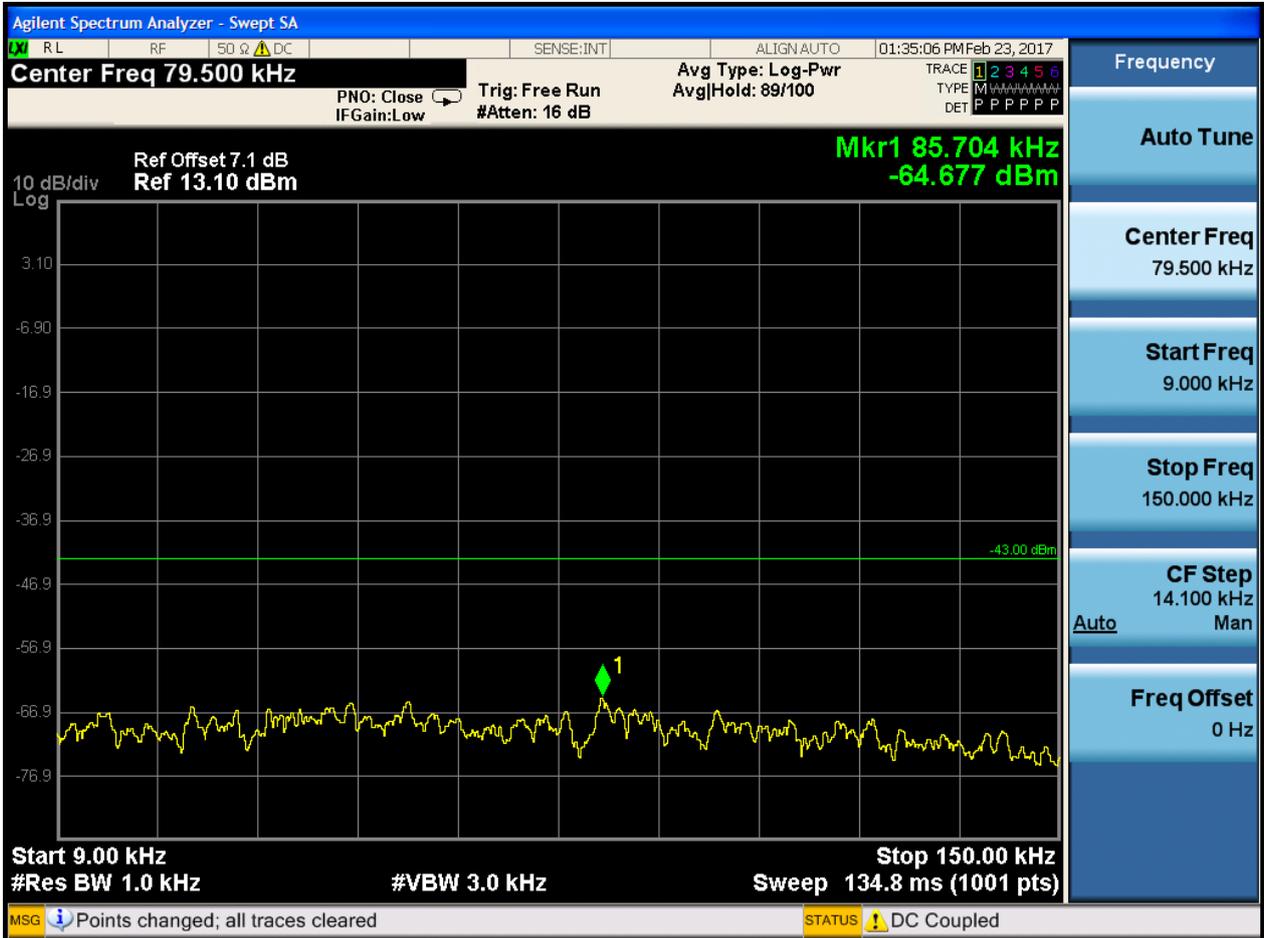




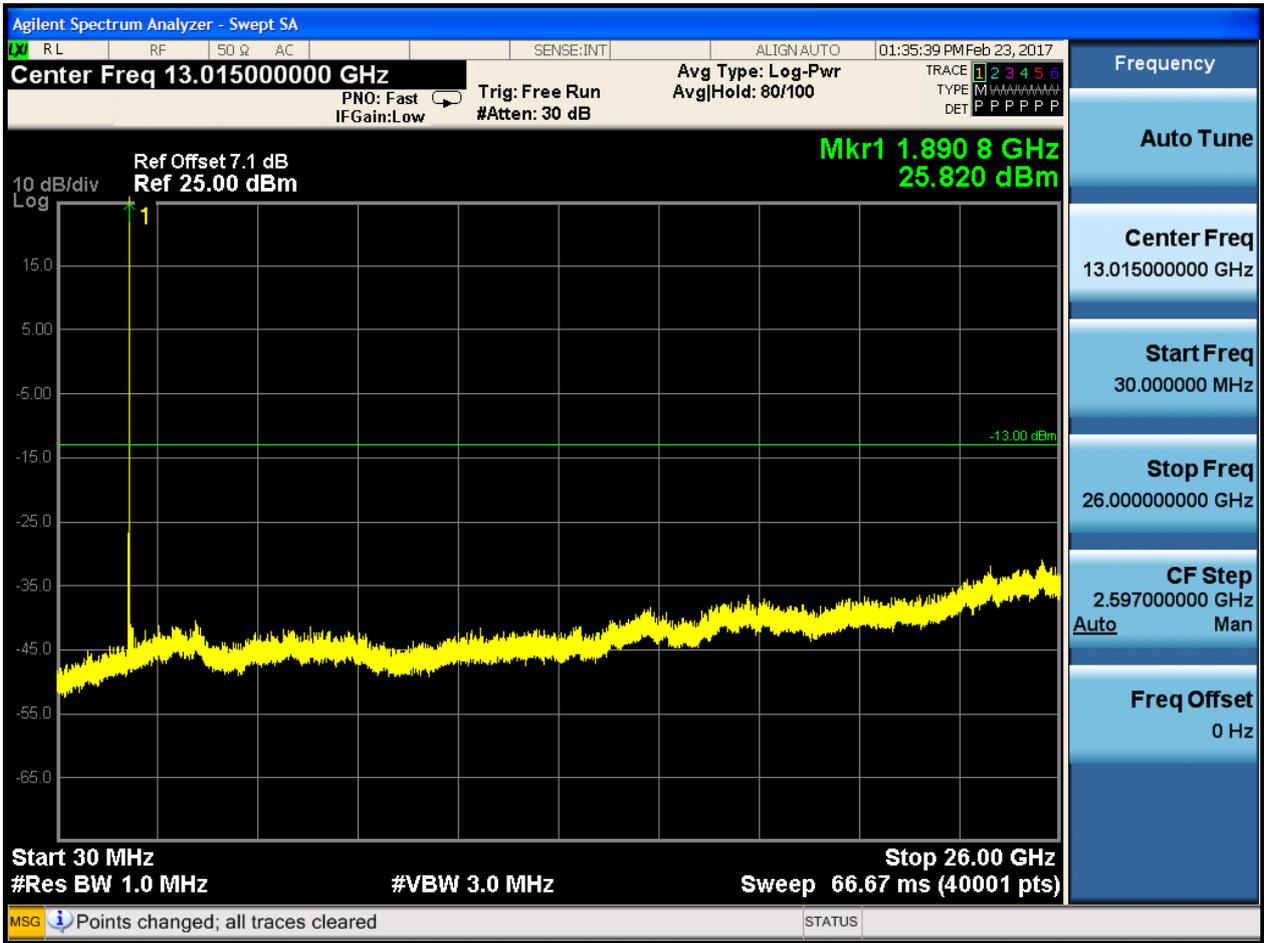


6.1.1.2.6.3 Test Channel = HCH

6.1.1.2.6.3.1 Test RB = RB1#0







## 7Appendix\_G: Field Strength of Spurious Radiation

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

9kHz~150kHz, VBW = 200Hz, VBW = 600 Hz, Detector: PK

150kHz~30MHz, VBW = 9kHz, VBW = 30k Hz, Detector: PK

30MHz~1GHz, RBW = 100 kHz, VBW = 300 kHz. Detector: PK

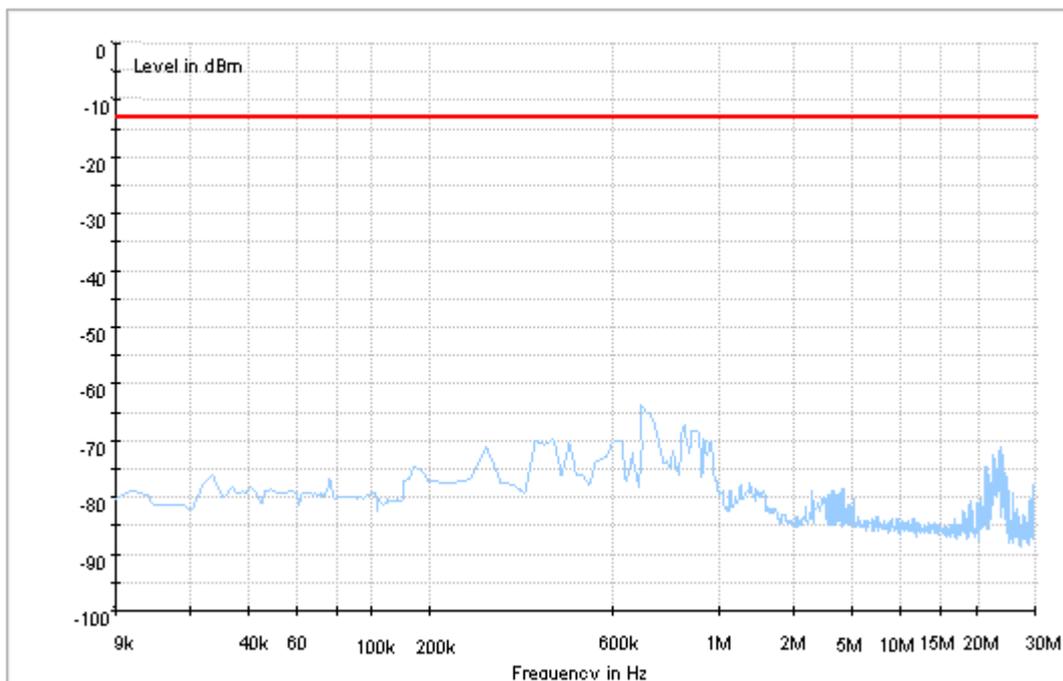
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

### Part I - Test Plots

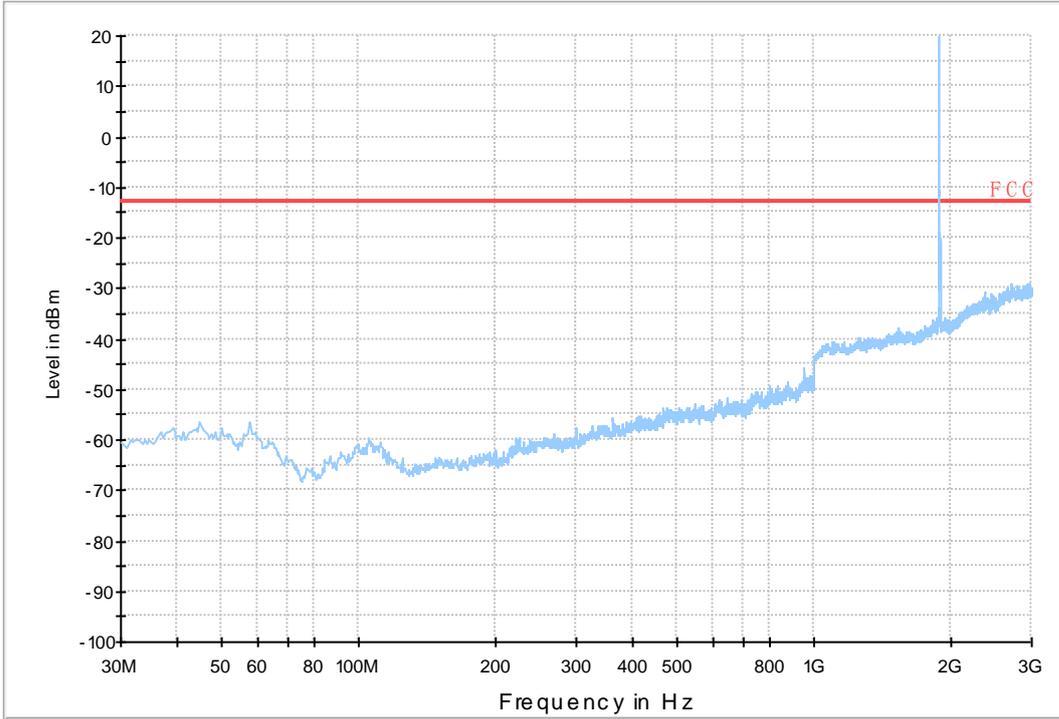
#### 7.1 For LTE

##### 7.1.1 Test Band = BAND2

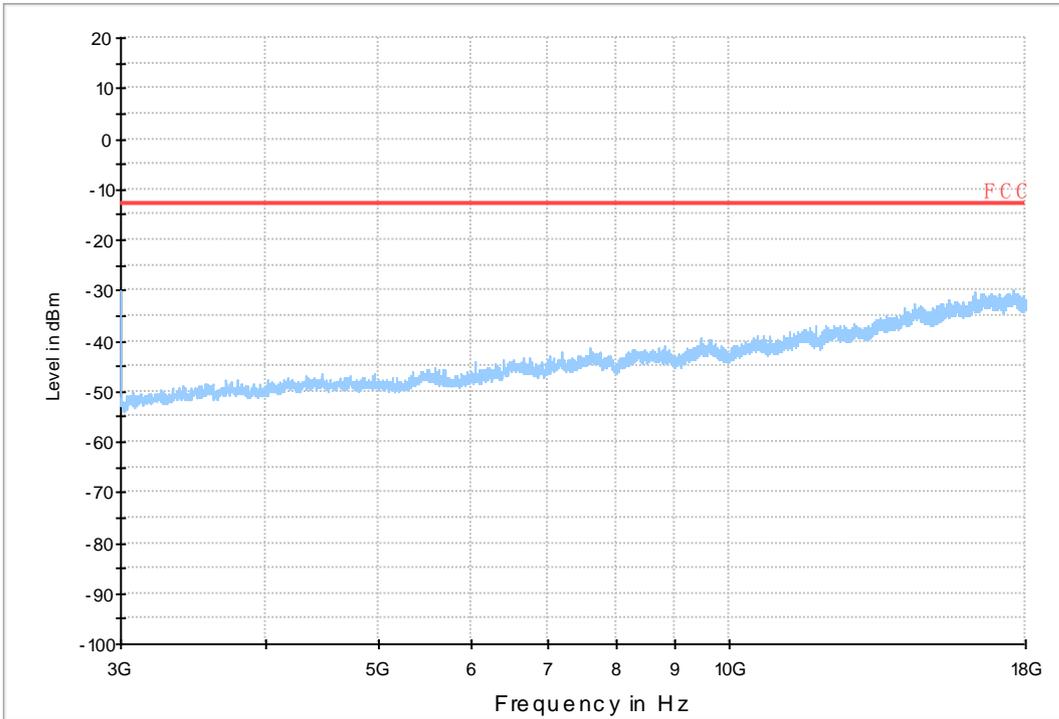
##### 7.1.1.1 Test Bandwidth = 1.4

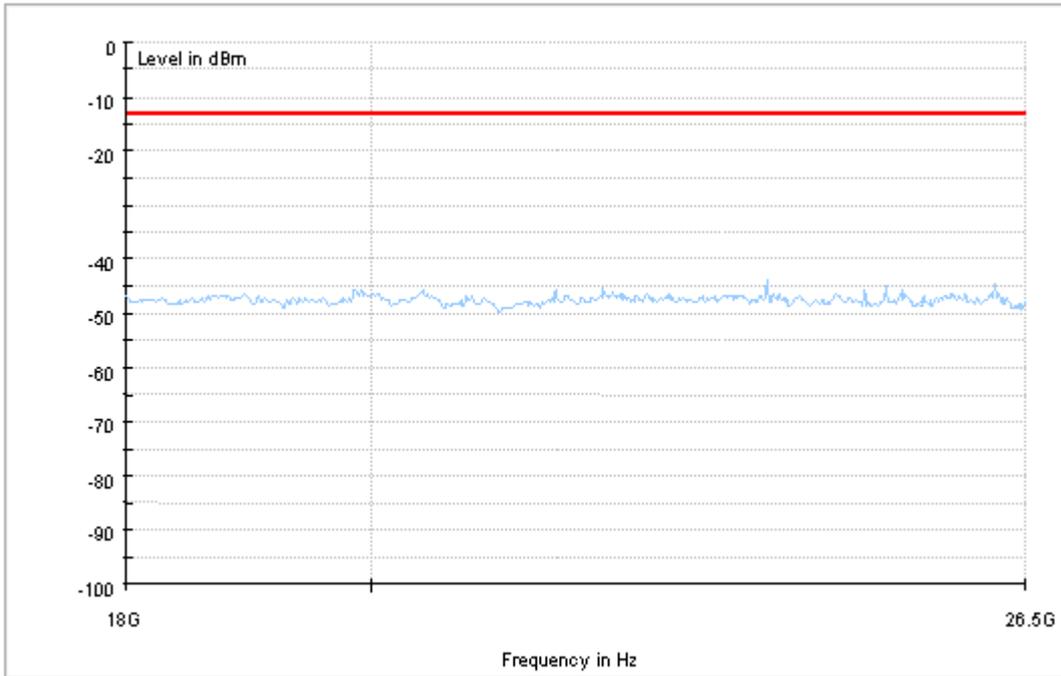


Copy of RSE-TX-DIRECTOR ABOVE 1.5G\_L

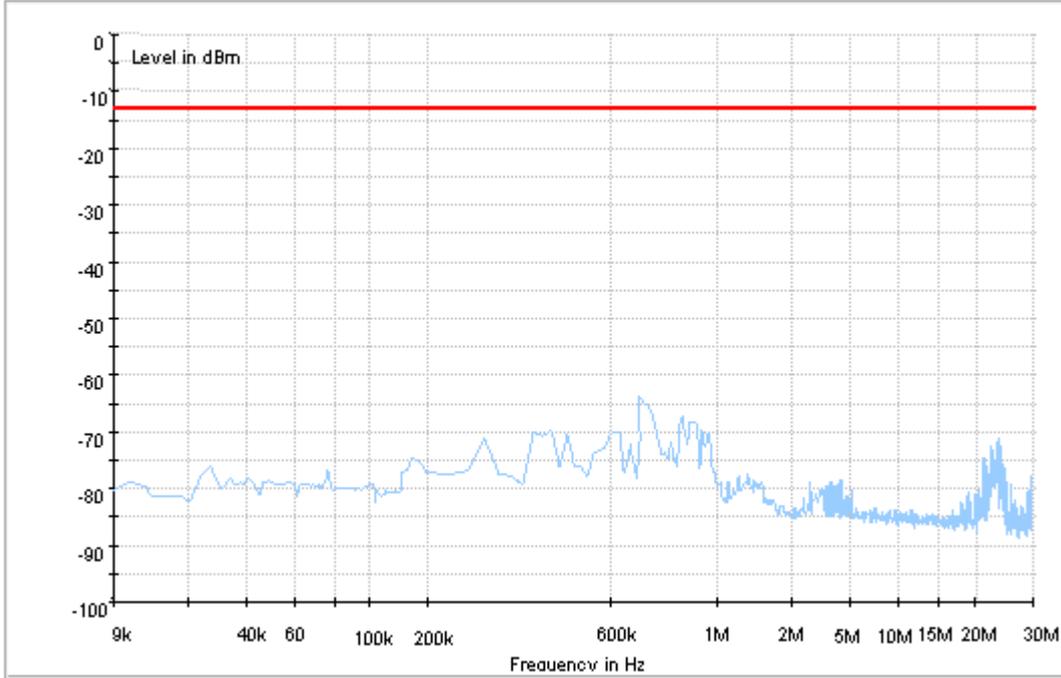


Copy of RSE-TX-DIRECTOR ABOVE 1.5G\_H

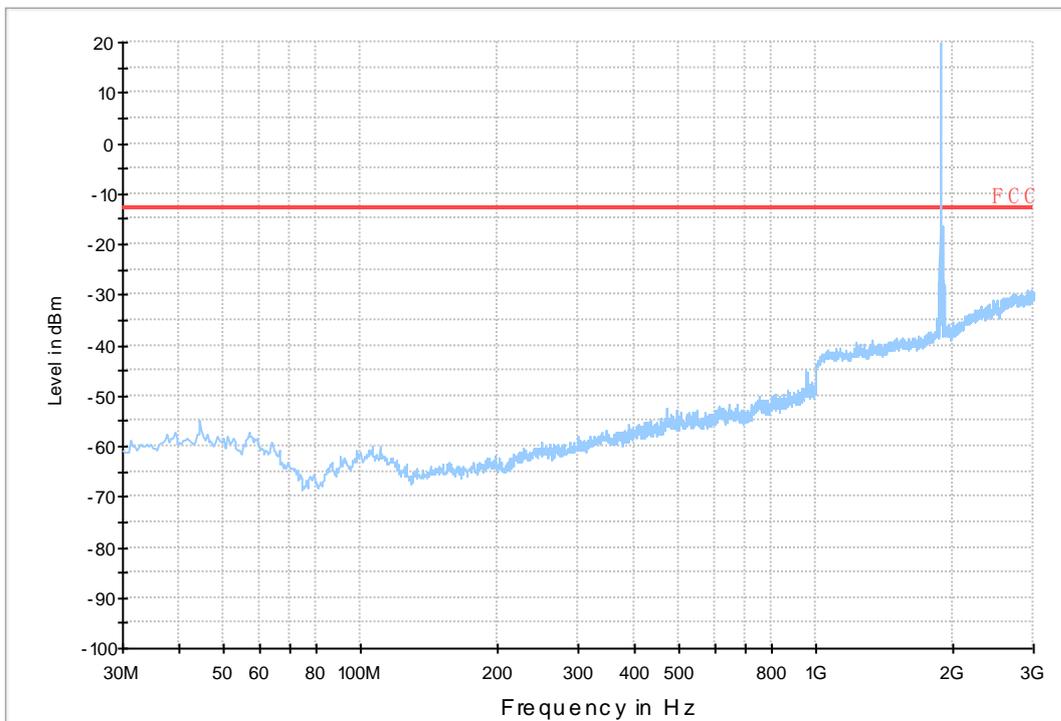




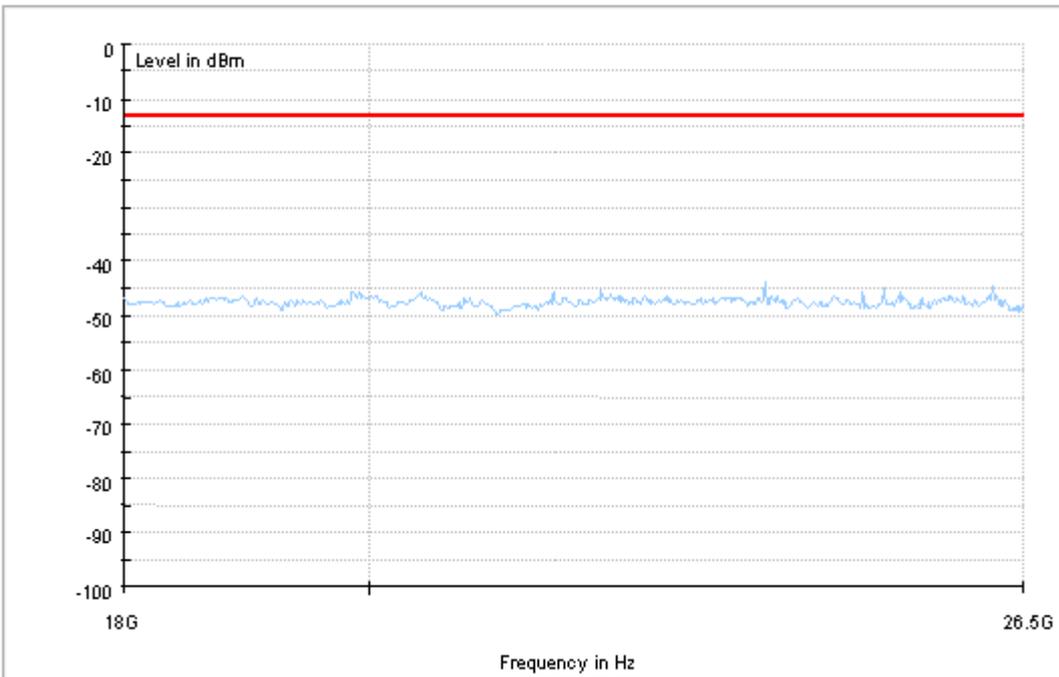
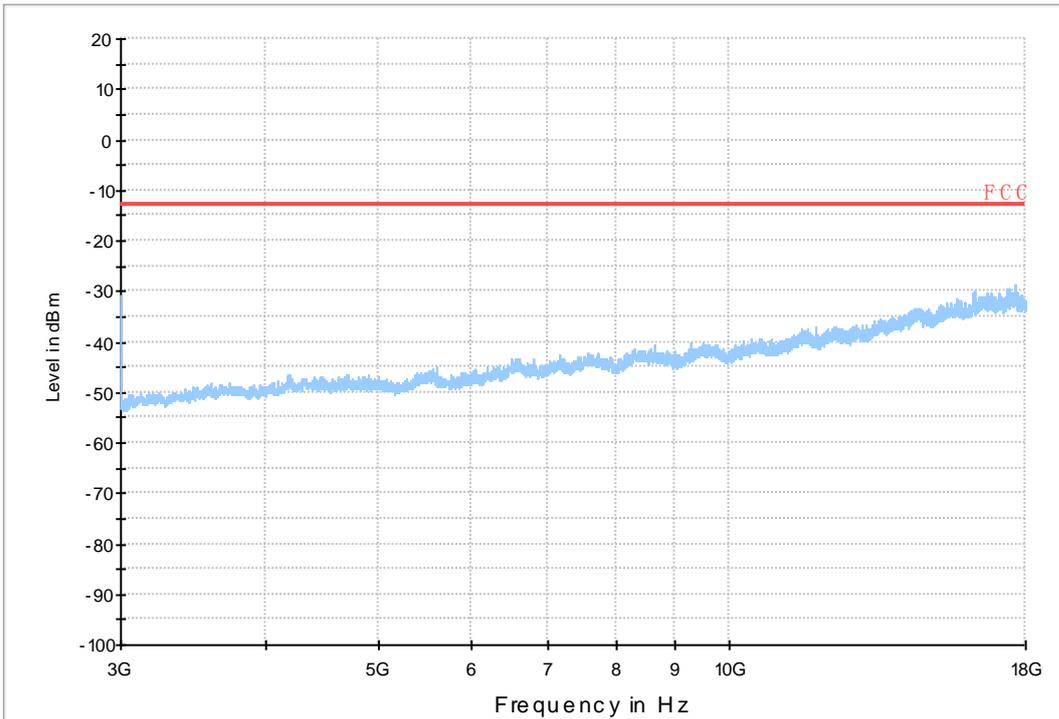
### 7.1.1.3 Test Bandwidth = 20



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	-2.52	-0.00136	PASS
					VN	-0.53	-0.00029	PASS
					VH	-3.42	-0.00185	PASS
			MCH	TN	VL	-5.25	-0.00279	PASS
					VN	-4.68	-0.00249	PASS
					VH	-4.99	-0.00265	PASS
			HCH	TN	VL	0.33	0.00017	PASS
					VN	-1.92	-0.00101	PASS
					VH	0.29	0.00015	PASS
		3	LCH	TN	VL	-3.99	-0.00216	PASS
					VN	-1.56	-0.00084	PASS
					VH	-3.81	-0.00206	PASS
			MCH	TN	VL	-3.32	-0.00177	PASS
					VN	-0.31	-0.00016	PASS
					VH	-1.76	-0.00094	PASS
			HCH	TN	VL	1.26	0.00066	PASS
					VN	0.94	0.00049	PASS
					VH	2.43	0.00127	PASS
		5	LCH	TN	VL	-2.19	-0.00118	PASS
					VN	-2.60	-0.0014	PASS
					VH	-0.96	-0.00052	PASS
			MCH	TN	VL	-4.08	-0.00217	PASS
					VN	-4.49	-0.00239	PASS
					VH	-2.80	-0.00149	PASS
			HCH	TN	VL	0.14	0.00007	PASS
					VN	1.07	0.00056	PASS
					VH	1.40	0.00073	PASS
		10	LCH	TN	VL	-4.19	-0.00226	PASS
					VN	-3.83	-0.00206	PASS
					VH	-4.06	-0.00219	PASS
			MCH	TN	VL	-4.01	-0.00213	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					VN	-4.39	-0.00234	PASS	
					VH	-4.62	-0.00246	PASS	
			HCH	TN	VL	-0.14	-0.00007	PASS	
					VN	-0.04	-0.00002	PASS	
						VH	-0.80	-0.00042	PASS
						VL	4.43	0.00238	PASS
		15	LCH	TN	VN	-1.85	-0.001	PASS	
					VH	5.56	0.00299	PASS	
			MCH	TN	VL	-4.01	-0.00213	PASS	
					VN	-4.03	-0.00214	PASS	
						VH	-2.29	-0.00122	PASS
						VL	-2.49	-0.00131	PASS
		20	HCH	TN	VN	-3.73	-0.00196	PASS	
					VH	-3.12	-0.00164	PASS	
			LCH	TN	VL	1.34	0.00072	PASS	
					VN	4.94	0.00266	PASS	
						VH	2.63	0.00141	PASS
						VL	-3.49	-0.00186	PASS
		3	MCH	TN	VN	-4.26	-0.00227	PASS	
					VH	-3.93	-0.00209	PASS	
			HCH	TN	VL	-3.33	-0.00175	PASS	
					VN	-4.56	-0.0024	PASS	
						VH	-3.98	-0.00209	PASS
						VL	-3.79	-0.00205	PASS
		LTE/TM2	1.4	LCH	TN	VN	-2.13	-0.00115	PASS
						VH	-2.13	-0.00115	PASS
						VL	-2.76	-0.00147	PASS
				MCH	TN	VN	-5.76	-0.00306	PASS
						VH	-4.94	-0.00263	PASS
						VL	0.06	0.00003	PASS
				HCH	TN	VN	0.67	0.00035	PASS
						VH	1.90	0.001	PASS
						VL	-1.75	-0.00095	PASS
			3	LCH	TN	VN	-1.50	-0.00081	PASS
						VH	-3.35	-0.00181	PASS
						VL	-4.12	-0.00219	PASS
				MCH	TN	VN	-2.52	-0.00134	PASS
						VH	-2.69	-0.00143	PASS
						VL	-1.66	-0.00087	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	-1.79	-0.00094	PASS
					VH	-1.52	-0.0008	PASS
		5	LCH	TN	VL	-2.79	-0.00151	PASS
					VN	-1.46	-0.00079	PASS
					VH	-2.36	-0.00127	PASS
			MCH	TN	VL	-5.41	-0.00288	PASS
					VN	-2.53	-0.00135	PASS
					VH	-4.36	-0.00232	PASS
			HCH	TN	VL	-0.67	-0.00035	PASS
					VN	-0.46	-0.00024	PASS
					VH	0.39	0.0002	PASS
		10	LCH	TN	VL	-1.52	-0.00082	PASS
					VN	-0.59	-0.00032	PASS
					VH	-2.15	-0.00116	PASS
			MCH	TN	VL	-3.65	-0.00194	PASS
					VN	-4.49	-0.00239	PASS
					VH	-2.79	-0.00148	PASS
			HCH	TN	VL	1.22	0.00064	PASS
					VN	0.84	0.00044	PASS
					VH	2.90	0.00152	PASS
		15	LCH	TN	VL	-4.98	-0.00268	PASS
					VN	-2.56	-0.00138	PASS
					VH	-3.16	-0.0017	PASS
			MCH	TN	VL	-3.85	-0.00205	PASS
					VN	-6.11	-0.00325	PASS
					VH	-3.60	-0.00191	PASS
			HCH	TN	VL	-5.02	-0.00264	PASS
					VN	-5.51	-0.0029	PASS
					VH	-4.68	-0.00246	PASS
		20	LCH	TN	VL	-0.14	-0.00008	PASS
					VN	0.86	0.00046	PASS
					VH	0.59	0.00032	PASS
			MCH	TN	VL	-6.05	-0.00322	PASS
					VN	-4.71	-0.00251	PASS
					VH	-3.22	-0.00171	PASS
			HCH	TN	VL	-2.26	-0.00119	PASS
					VN	-3.72	-0.00196	PASS
					VH	-3.13	-0.00165	PASS



## 8.1.2 Frequency Error vs. Temperature:

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
BAND2	LTE/TM1	1.4	LCH	VN	-30	0.04	0.00002	PASS
					-20	-1.89	-0.00102	PASS
					-10	-2.57	-0.00139	PASS
					0	-1.33	-0.00072	PASS
					10	-3.40	-0.00184	PASS
					20	-4.42	-0.00239	PASS
					30	-1.26	-0.00068	PASS
					40	-3.49	-0.00189	PASS
					50	-2.10	-0.00113	PASS
			MCH	VN	-30	-3.66	-0.00195	PASS
					-20	-5.91	-0.00314	PASS
					-10	-5.18	-0.00276	PASS
					0	-4.31	-0.00229	PASS
					10	-2.83	-0.00151	PASS
					20	-4.41	-0.00235	PASS
		30			-6.14	-0.00327	PASS	
		40			-3.76	-0.002	PASS	
		50			-6.81	-0.00362	PASS	
		HCH	VN	-30	-2.19	-0.00115	PASS	
				-20	-3.12	-0.00163	PASS	
				-10	-0.84	-0.00044	PASS	
				0	-1.54	-0.00081	PASS	
				10	-1.85	-0.00097	PASS	
				20	0.67	0.00035	PASS	
				30	-1.79	-0.00094	PASS	
				40	0.33	0.00017	PASS	
				50	-0.24	-0.00013	PASS	
		3	LCH	VN	-30	-4.68	-0.00253	PASS
					-20	-2.60	-0.0014	PASS
					-10	-2.47	-0.00133	PASS
0	-3.39				-0.00183	PASS		
10	-3.30				-0.00178	PASS		
20	-2.47				-0.00133	PASS		
30	-3.20				-0.00173	PASS		
40	-1.77				-0.00096	PASS		
50	-3.60				-0.00194	PASS		
MCH	VN				-30	-3.00	-0.0016	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					-20	-3.13	-0.00166	PASS		
					-10	-3.93	-0.00209	PASS		
					0	-2.92	-0.00155	PASS		
					10	-3.26	-0.00173	PASS		
					20	-3.32	-0.00177	PASS		
					30	-1.85	-0.00098	PASS		
					40	-4.22	-0.00224	PASS		
					50	-1.66	-0.00088	PASS		
			HCH	VN	-30	1.24	0.00065	PASS		
					-20	2.65	0.00139	PASS		
					-10	1.75	0.00092	PASS		
					0	2.72	0.00143	PASS		
					10	0.73	0.00038	PASS		
					20	0.20	0.0001	PASS		
					30	1.04	0.00054	PASS		
					40	-0.29	-0.00015	PASS		
			LCH	VN	-30	-3.50	-0.00189	PASS		
					-20	-1.47	-0.00079	PASS		
					-10	-2.92	-0.00158	PASS		
					0	-1.07	-0.00058	PASS		
		10			-3.20	-0.00173	PASS			
		20			-1.70	-0.00092	PASS			
		30			-3.30	-0.00178	PASS			
		40			-2.50	-0.00135	PASS			
		MCH	VN	-30	-2.60	-0.00138	PASS			
				-20	-3.79	-0.00202	PASS			
				-10	-2.93	-0.00156	PASS			
				0	-2.73	-0.00145	PASS			
				10	-3.68	-0.00196	PASS			
				20	-1.46	-0.00078	PASS			
				30	-3.09	-0.00164	PASS			
				40	-3.92	-0.00209	PASS			
		HCH	VN	-30	-1.34	-0.0007	PASS			
				-20	0.19	0.0001	PASS			
				-10	-0.29	-0.00015	PASS			
				0	-0.66	-0.00035	PASS			
		5					-20	-3.13	-0.00166	PASS
							-10	-3.93	-0.00209	PASS
							0	-2.92	-0.00155	PASS
							10	-3.26	-0.00173	PASS
20	-3.32						-0.00177	PASS		
30	-1.85						-0.00098	PASS		
40	-4.22						-0.00224	PASS		
50	-1.66						-0.00088	PASS		
-30	1.24						0.00065	PASS		
-20	2.65						0.00139	PASS		
-10	1.75						0.00092	PASS		
0	2.72						0.00143	PASS		
-30	-3.50	-0.00189	PASS							
-20	-1.47	-0.00079	PASS							
-10	-2.92	-0.00158	PASS							
0	-1.07	-0.00058	PASS							
10	-3.20	-0.00173	PASS							
20	-1.70	-0.00092	PASS							
30	-3.30	-0.00178	PASS							
40	-2.50	-0.00135	PASS							
50	-2.17	-0.00117	PASS							
-30	-2.60	-0.00138	PASS							
-20	-3.79	-0.00202	PASS							
-10	-2.93	-0.00156	PASS							
0	-2.73	-0.00145	PASS							
10	-3.68	-0.00196	PASS							
20	-1.46	-0.00078	PASS							
30	-3.09	-0.00164	PASS							
40	-3.92	-0.00209	PASS							
50	-3.95	-0.0021	PASS							
-30	-1.34	-0.0007	PASS							
-20	0.19	0.0001	PASS							
-10	-0.29	-0.00015	PASS							
0	-0.66	-0.00035	PASS							



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					10	-0.19	-0.0001	PASS		
					20	-2.26	-0.00118	PASS		
					30	-0.11	-0.00006	PASS		
					40	-0.04	-0.00002	PASS		
					50	0.26	0.00014	PASS		
		10	LCH	VN	-30	-1.82	-0.00098	PASS		
					-20	-4.12	-0.00222	PASS		
					-10	-3.60	-0.00194	PASS		
					0	-2.39	-0.00129	PASS		
					10	-4.06	-0.00219	PASS		
					20	-2.76	-0.00149	PASS		
					30	-3.06	-0.00165	PASS		
					40	-1.95	-0.00105	PASS		
					50	-3.60	-0.00194	PASS		
					MCH	VN	-30	-3.40	-0.00181	PASS
							-20	-4.01	-0.00213	PASS
							-10	-3.76	-0.002	PASS
			0	-4.62			-0.00246	PASS		
			10	-3.48			-0.00185	PASS		
			20	-2.86			-0.00152	PASS		
			HCH	VN	-30	-1.30	-0.00068	PASS		
					-20	1.02	0.00054	PASS		
					-10	0.29	0.00015	PASS		
					0	-0.53	-0.00028	PASS		
					10	1.22	0.00064	PASS		
					20	-0.41	-0.00022	PASS		
			15	LCH	VN	-30	-4.52	-0.00243	PASS	
						-20	-3.96	-0.00213	PASS	
						-10	-3.39	-0.00183	PASS	
		0				-4.16	-0.00224	PASS		
		10				-2.59	-0.00139	PASS		
		20				-2.55	-0.00137	PASS		
		30				-3.93	-0.00212	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-4.28	-0.0023	PASS
					50	-2.05	-0.0011	PASS
			MCH	VN	-30	-3.33	-0.00177	PASS
					-20	-3.19	-0.0017	PASS
					-10	-3.43	-0.00182	PASS
					0	-4.71	-0.00251	PASS
					10	-4.23	-0.00225	PASS
					20	-2.83	-0.00151	PASS
					30	-6.12	-0.00326	PASS
					40	-4.02	-0.00214	PASS
					50	-4.69	-0.00249	PASS
					HCH	VN	-30	-3.25
			-20	-4.48			-0.00235	PASS
			-10	-3.00			-0.00158	PASS
			0	-4.02			-0.00211	PASS
			10	-1.27			-0.00067	PASS
			20	-2.40			-0.00126	PASS
			30	-2.56			-0.00135	PASS
			40	-3.56			-0.00187	PASS
			20	LCH	VN	-30	-0.56	-0.0003
		-20				2.73	0.00147	PASS
		-10				5.26	0.00283	PASS
		0				4.75	0.00255	PASS
		10				1.20	0.00065	PASS
		20				-1.12	-0.0006	PASS
		30				2.05	0.0011	PASS
		40				0.37	0.0002	PASS
		50				2.46	0.00132	PASS
		MCH				VN	-30	-3.86
				-20	-4.58		-0.00244	PASS
				-10	-3.78		-0.00201	PASS
				0	-3.29		-0.00175	PASS
				10	-3.23		-0.00172	PASS
				20	-5.38		-0.00286	PASS
				30	-3.92		-0.00209	PASS
				40	-1.43		-0.00076	PASS
		HCH		VN	-30	-3.46	-0.00182	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					-20	-2.43	-0.00128	PASS		
					-10	-3.88	-0.00204	PASS		
					0	-4.85	-0.00255	PASS		
					10	-3.75	-0.00197	PASS		
					20	-4.36	-0.00229	PASS		
					30	-3.83	-0.00202	PASS		
					40	-3.65	-0.00192	PASS		
					50	-3.93	-0.00207	PASS		
	LTE/TM2	1.4	LCH	VN	-30	-0.94	-0.00051	PASS		
					-20	-1.47	-0.00079	PASS		
					-10	-1.76	-0.00095	PASS		
					0	-4.23	-0.00229	PASS		
					10	-1.85	-0.001	PASS		
					20	-2.27	-0.00123	PASS		
					30	-2.03	-0.0011	PASS		
					40	-0.66	-0.00036	PASS		
					50	-2.98	-0.00161	PASS		
					MCH	VN	-30	-3.89	-0.00207	PASS
							-20	-2.80	-0.00149	PASS
							-10	-3.10	-0.00165	PASS
			0	-3.50			-0.00186	PASS		
			10	-5.76			-0.00306	PASS		
			20	-4.78			-0.00254	PASS		
			HCH	VN	30	-1.53	-0.00081	PASS		
					40	-2.23	-0.00119	PASS		
					50	-3.95	-0.0021	PASS		
					-30	0.36	0.00019	PASS		
					-20	-2.07	-0.00108	PASS		
					-10	-0.34	-0.00018	PASS		
			3	LCH	VN	0	2.12	0.00111	PASS	
						10	-0.13	-0.00007	PASS	
						20	-4.09	-0.00214	PASS	
30	1.24	0.00065				PASS				
40	2.66	0.00139				PASS				
50	0.36	0.00019				PASS				
-30	-0.07	-0.00004				PASS				
-20	-2.60	-0.0014				PASS				
-10	-1.82	-0.00098	PASS							
0	-1.33	-0.00072	PASS							



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
		5			10	-2.93	-0.00158	PASS
					20	-2.23	-0.0012	PASS
					30	-2.03	-0.0011	PASS
					40	-3.20	-0.00173	PASS
					50	-0.16	-0.00009	PASS
			MCH	VN	-30	-5.25	-0.00279	PASS
					-20	-1.93	-0.00103	PASS
					-10	-3.18	-0.00169	PASS
					0	-3.29	-0.00175	PASS
					10	-1.72	-0.00091	PASS
					20	-3.49	-0.00186	PASS
					30	-4.08	-0.00217	PASS
					40	-4.33	-0.0023	PASS
					50	-3.83	-0.00204	PASS
			HCH	VN	-30	-0.31	-0.00016	PASS
					-20	0.30	0.00016	PASS
					-10	0.41	0.00021	PASS
					0	-0.43	-0.00023	PASS
					10	-2.12	-0.00111	PASS
					20	-0.97	-0.00051	PASS
					30	0.03	0.00002	PASS
					40	0.03	0.00002	PASS
			LCH	VN	-30	-1.69	-0.00091	PASS
					-20	-2.86	-0.00154	PASS
		-10			-2.20	-0.00119	PASS	
		0			-1.63	-0.00088	PASS	
		10			-2.13	-0.00115	PASS	
		20			-2.29	-0.00124	PASS	
		30			-2.42	-0.00131	PASS	
		40			-2.76	-0.00149	PASS	
		50			-2.30	-0.00124	PASS	
		MCH	VN	-30	-3.76	-0.002	PASS	
				-20	-3.39	-0.0018	PASS	
				-10	-2.50	-0.00133	PASS	
				0	-3.56	-0.00189	PASS	
				10	-2.12	-0.00113	PASS	
20	-2.19			-0.00116	PASS			
30	-1.49			-0.00079	PASS			



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-3.26	-0.00173	PASS
					50	-1.63	-0.00087	PASS
			HCH	VN	-30	1.70	0.00089	PASS
					-20	0.87	0.00046	PASS
					-10	-2.05	-0.00107	PASS
					0	0.03	0.00002	PASS
					10	-1.07	-0.00056	PASS
					20	0.89	0.00047	PASS
					30	-1.53	-0.0008	PASS
					40	1.56	0.00082	PASS
					50	1.39	0.00073	PASS
					10	LCH	VN	-30
		-20	-2.45	-0.00132				PASS
		-10	-3.05	-0.00164				PASS
		0	-2.59	-0.0014				PASS
		10	-3.43	-0.00185				PASS
		20	-2.60	-0.0014				PASS
		30	-3.42	-0.00184				PASS
		40	-1.89	-0.00102				PASS
		50	-1.86	-0.001		PASS		
		MCH	VN	-30		-5.04	-0.00268	PASS
				-20		-5.49	-0.00292	PASS
				-10		-3.18	-0.00169	PASS
				0		-3.12	-0.00166	PASS
				10		-3.71	-0.00197	PASS
				20		-4.73	-0.00252	PASS
				30		-4.86	-0.00259	PASS
				40		-4.28	-0.00228	PASS
		50	-4.91	-0.00261		PASS		
		HCH	VN	-30	0.94	0.00049	PASS	
				-20	-1.06	-0.00056	PASS	
				-10	-0.69	-0.00036	PASS	
				0	0.20	0.0001	PASS	
				10	-0.66	-0.00035	PASS	
				20	-0.27	-0.00014	PASS	
				30	-0.66	-0.00035	PASS	
				40	0.31	0.00016	PASS	
		50	-0.20	-0.0001	PASS			
		15	LCH	VN	-30	-4.43	-0.00238	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					-20	-3.35	-0.0018	PASS	
					-10	-5.16	-0.00278	PASS	
					0	-4.09	-0.0022	PASS	
					10	-2.63	-0.00142	PASS	
					20	-3.59	-0.00193	PASS	
					30	-2.49	-0.00134	PASS	
					40	-3.65	-0.00197	PASS	
					50	-3.33	-0.00179	PASS	
			MCH	VN	-30	-3.69	-0.00196	PASS	
					-20	-4.99	-0.00265	PASS	
					-10	-5.31	-0.00282	PASS	
					0	-5.14	-0.00273	PASS	
					10	-5.12	-0.00272	PASS	
					20	-4.43	-0.00236	PASS	
					30	-3.85	-0.00205	PASS	
					40	-5.45	-0.0029	PASS	
			HCH	VN	-30	-2.83	-0.00149	PASS	
					-20	-2.09	-0.0011	PASS	
					-10	-4.11	-0.00216	PASS	
					0	-4.08	-0.00214	PASS	
					10	-2.78	-0.00146	PASS	
					20	-2.83	-0.00149	PASS	
					30	-4.43	-0.00233	PASS	
					40	-3.59	-0.00189	PASS	
			20	LCH	VN	-30	1.12	0.0006	PASS
						-20	-2.29	-0.00123	PASS
						-10	-8.07	-0.00434	PASS
						0	-0.77	-0.00041	PASS
		10				-5.01	-0.00269	PASS	
		20				-7.32	-0.00394	PASS	
		30				2.92	0.00157	PASS	
		40				0.57	0.00031	PASS	
		50		0.01	0.00001	PASS			
		MCH		VN	-30	-4.52	-0.0024	PASS	
					-20	-3.96	-0.00211	PASS	
					-10	-3.38	-0.0018	PASS	
			0		-3.99	-0.00212	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-4.11	-0.00219	PASS
					20	-2.53	-0.00135	PASS
					30	-3.85	-0.00205	PASS
					40	-3.22	-0.00171	PASS
					50	-3.56	-0.00189	PASS
			HCH	VN	-30	-3.00	-0.00158	PASS
					-20	-4.28	-0.00225	PASS
					-10	-4.92	-0.00259	PASS
					0	9.17	0.00483	PASS
					10	-1.99	-0.00105	PASS
					20	-0.69	-0.00036	PASS
					30	-3.63	-0.00191	PASS
					40	-1.04	-0.00055	PASS
					50	-2.39	-0.00126	PASS

END