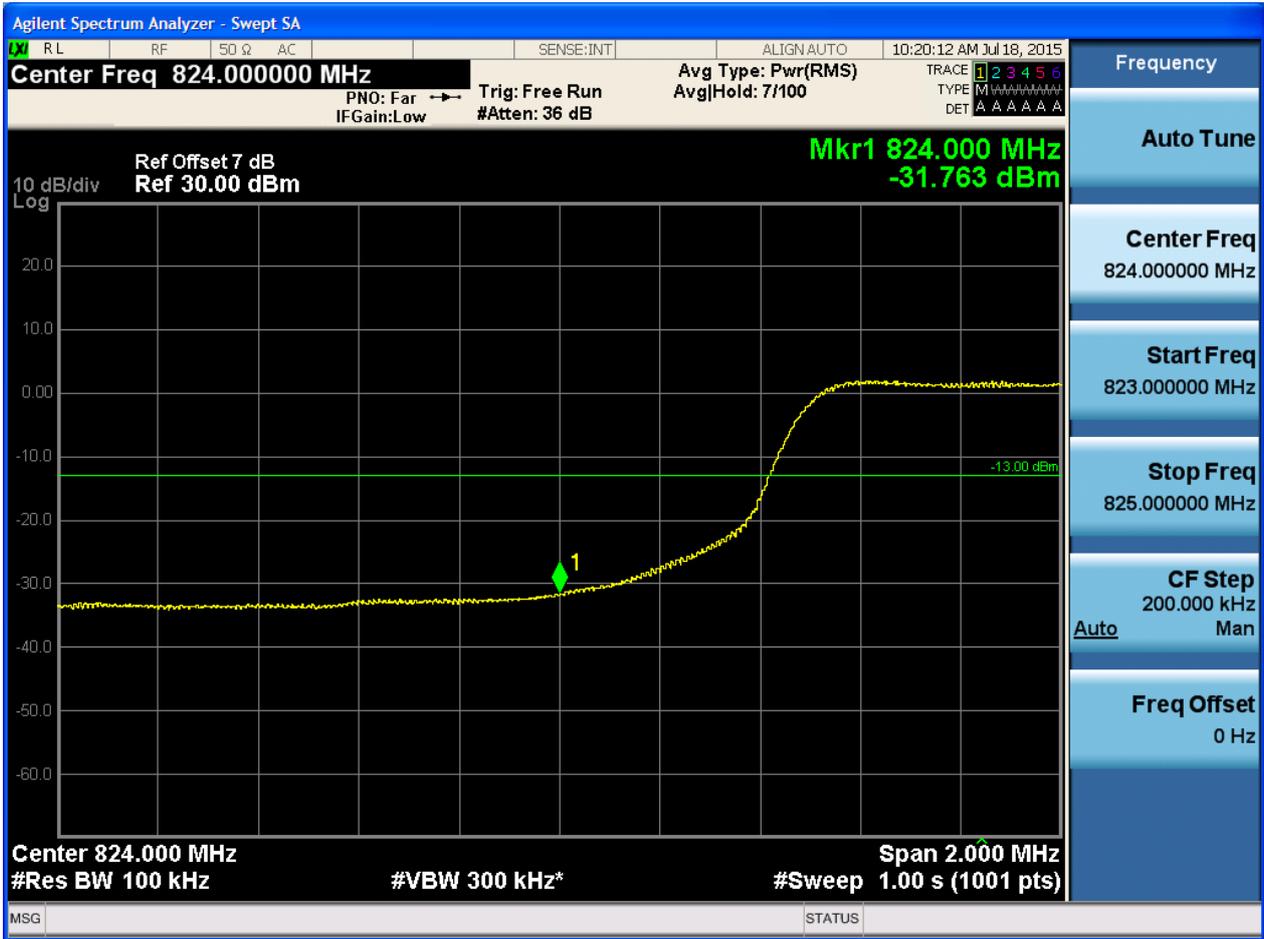




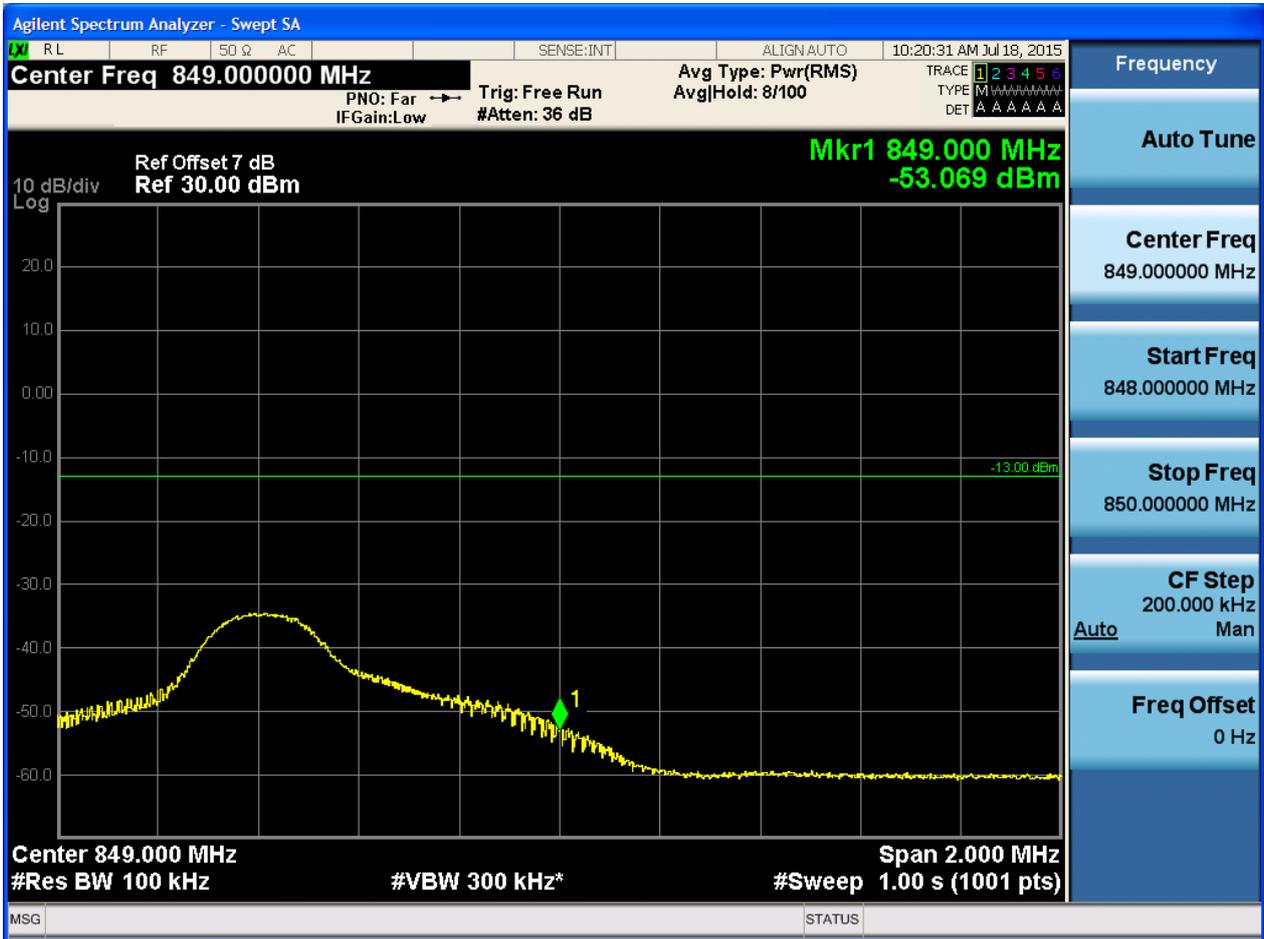
5.1.1.2.4.1.4 Test RB = RB50#0





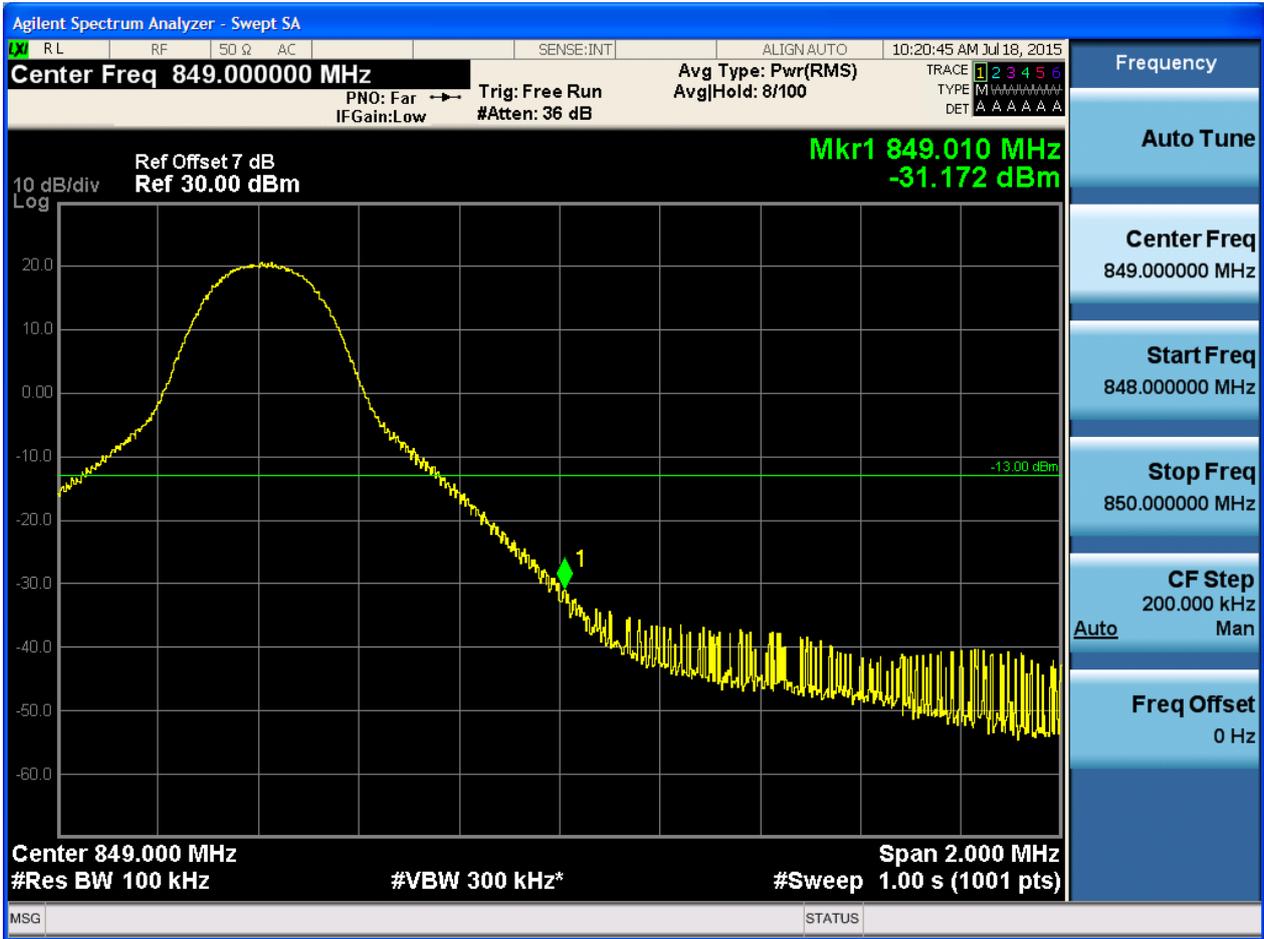
5.1.1.2.4.2 Test Channel = HCH

5.1.1.2.4.2.1 Test RB = RB1#0





5.1.1.2.4.2.2 Test RB = RB1#49





5.1.1.2.4.2.3 Test RB = RB25#13





5.1.1.2.4.2.4 Test RB = RB50#0





5.1.1.2.5 Test Bandwidth = 15

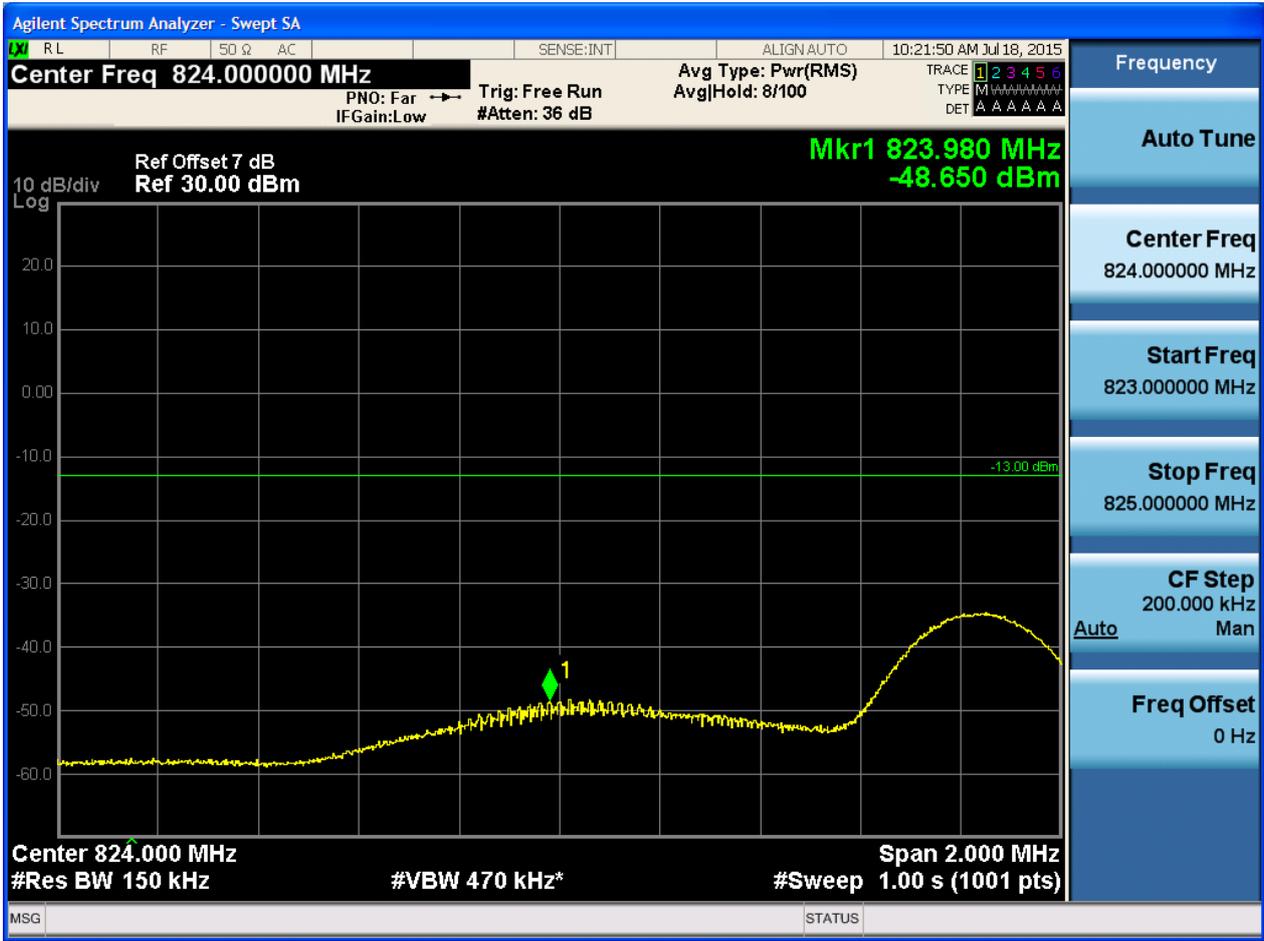
5.1.1.2.5.1 Test Channel = LCH

5.1.1.2.5.1.1 Test RB = RB1#0



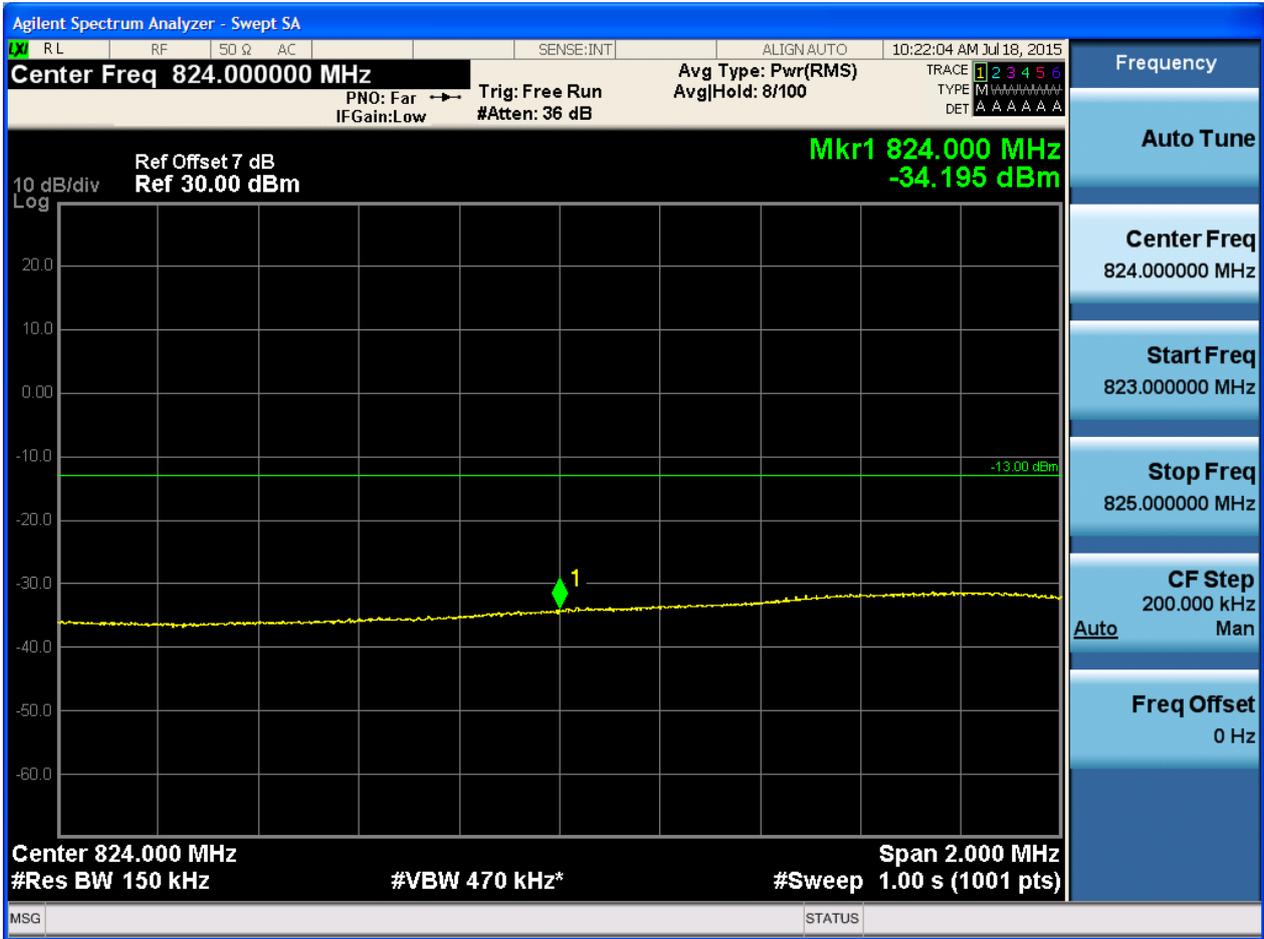


5.1.1.2.5.1.2 Test RB = RB1#74



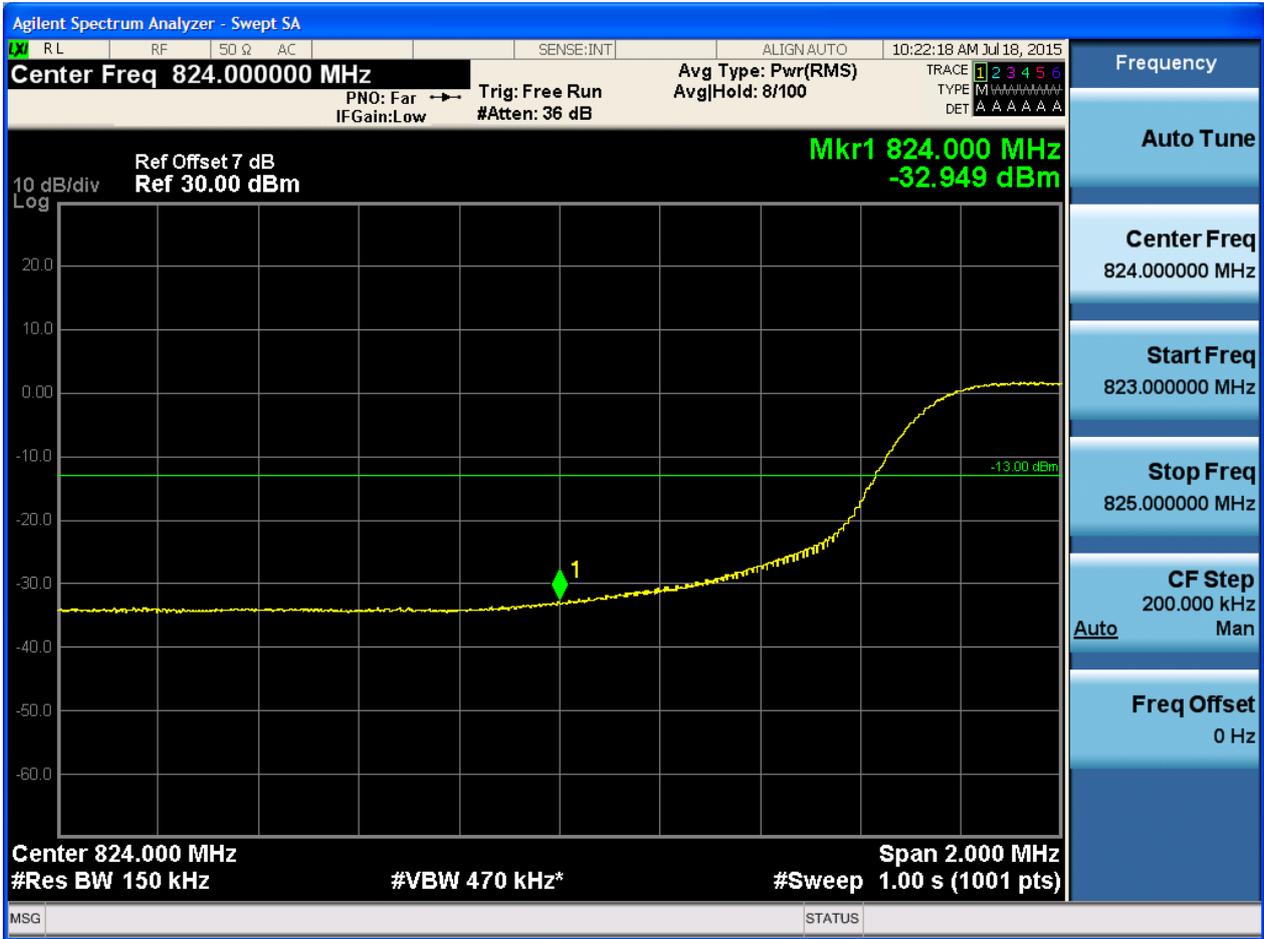


5.1.1.2.5.1.3 Test RB = RB38#19





5.1.1.2.5.1.4 Test RB = RB75#0





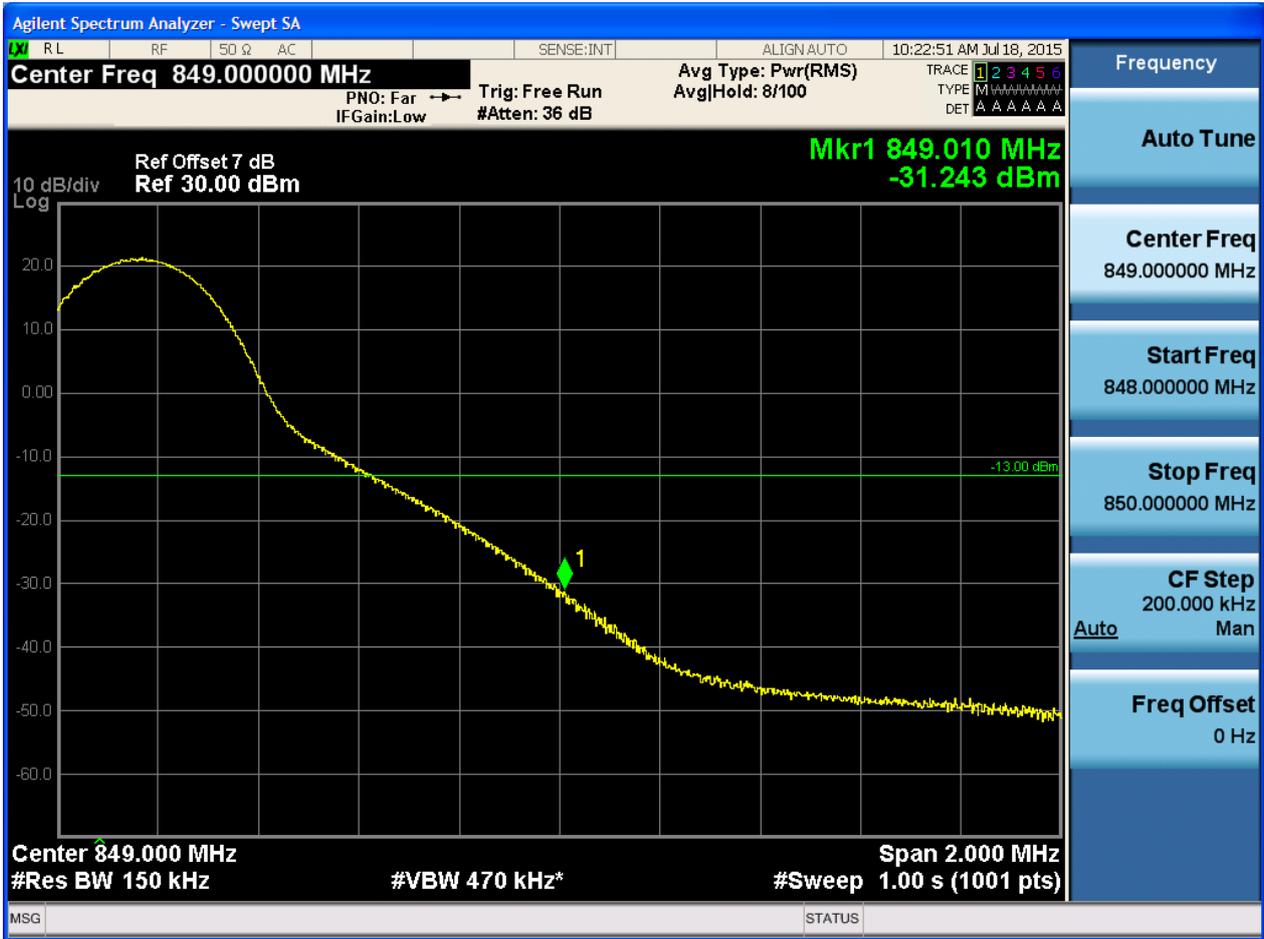
5.1.1.2.5.2 Test Channel = HCH

5.1.1.2.5.2.1 Test RB = RB1#0



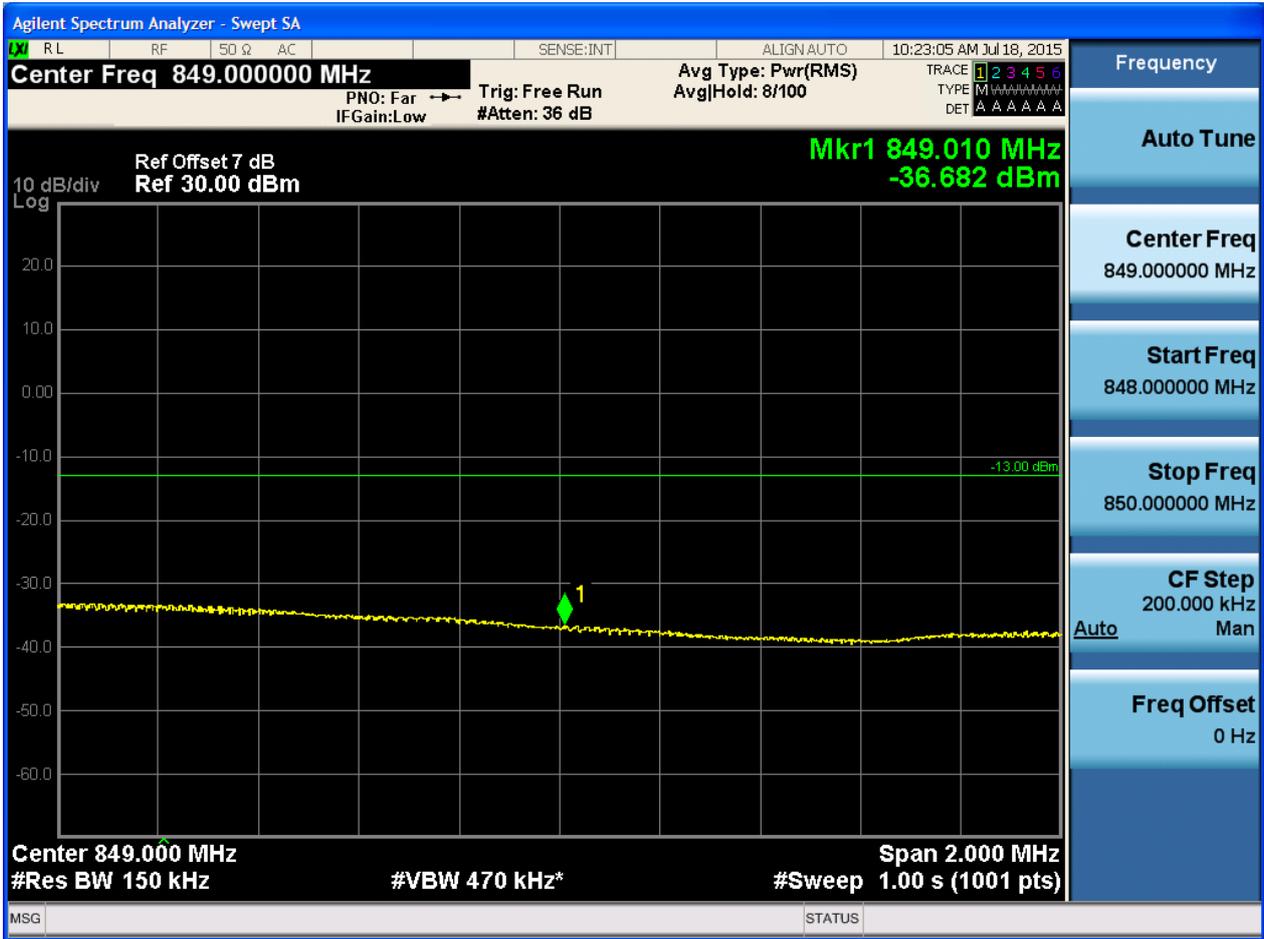


5.1.1.2.5.2.2 Test RB = RB1#74





5.1.1.2.5.2.3 Test RB = RB38#19





5.1.1.2.5.2.4 Test RB = RB75#0





## 6Appendix\_F: Spurious Emission at Antenna Terminal

NOTE: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of  $< RBW/2$  so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points =  $k * (Span / RBW)$ " with  $k$  between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

### Part I - Test Plots

#### 6.1 For LTE

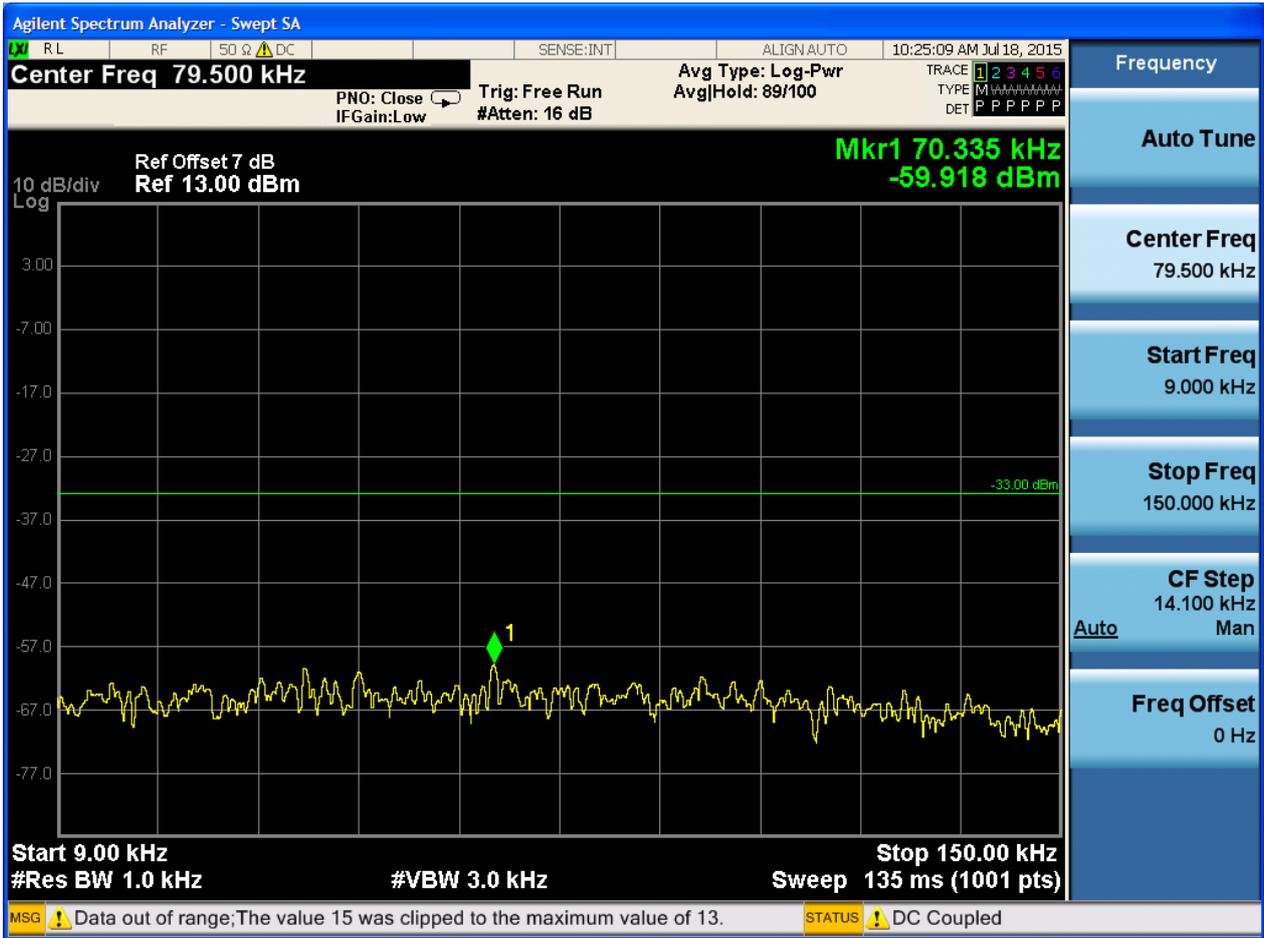
##### 6.1.1 Test Band = BAND26

##### 6.1.1.1 Test Mode = LTE/TM2

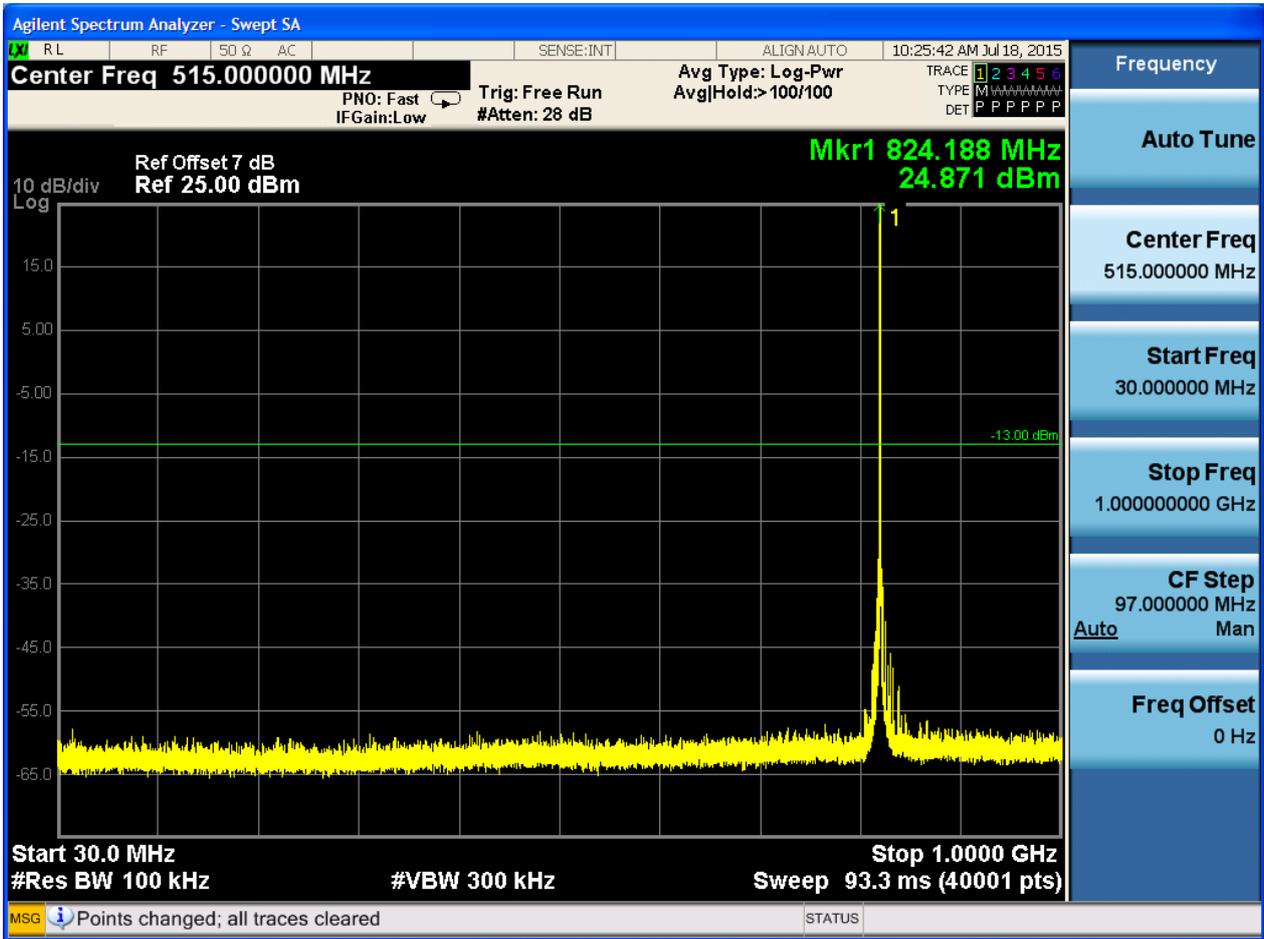
##### 6.1.1.1.1 Test Bandwidth = 1.4

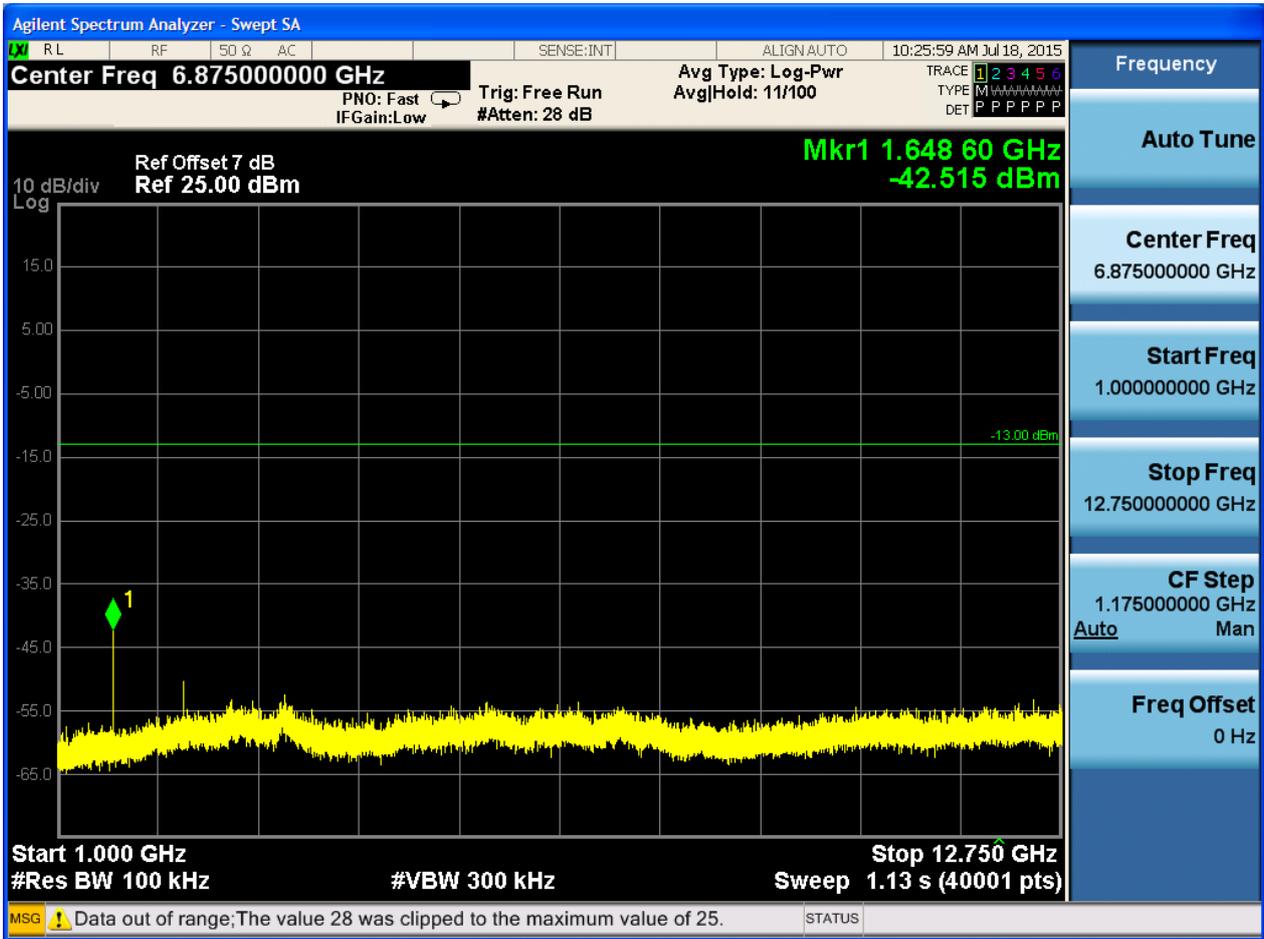
##### 6.1.1.1.1.1 Test Channel = LCH

##### 6.1.1.1.1.1.1 Test RB = RB1#0





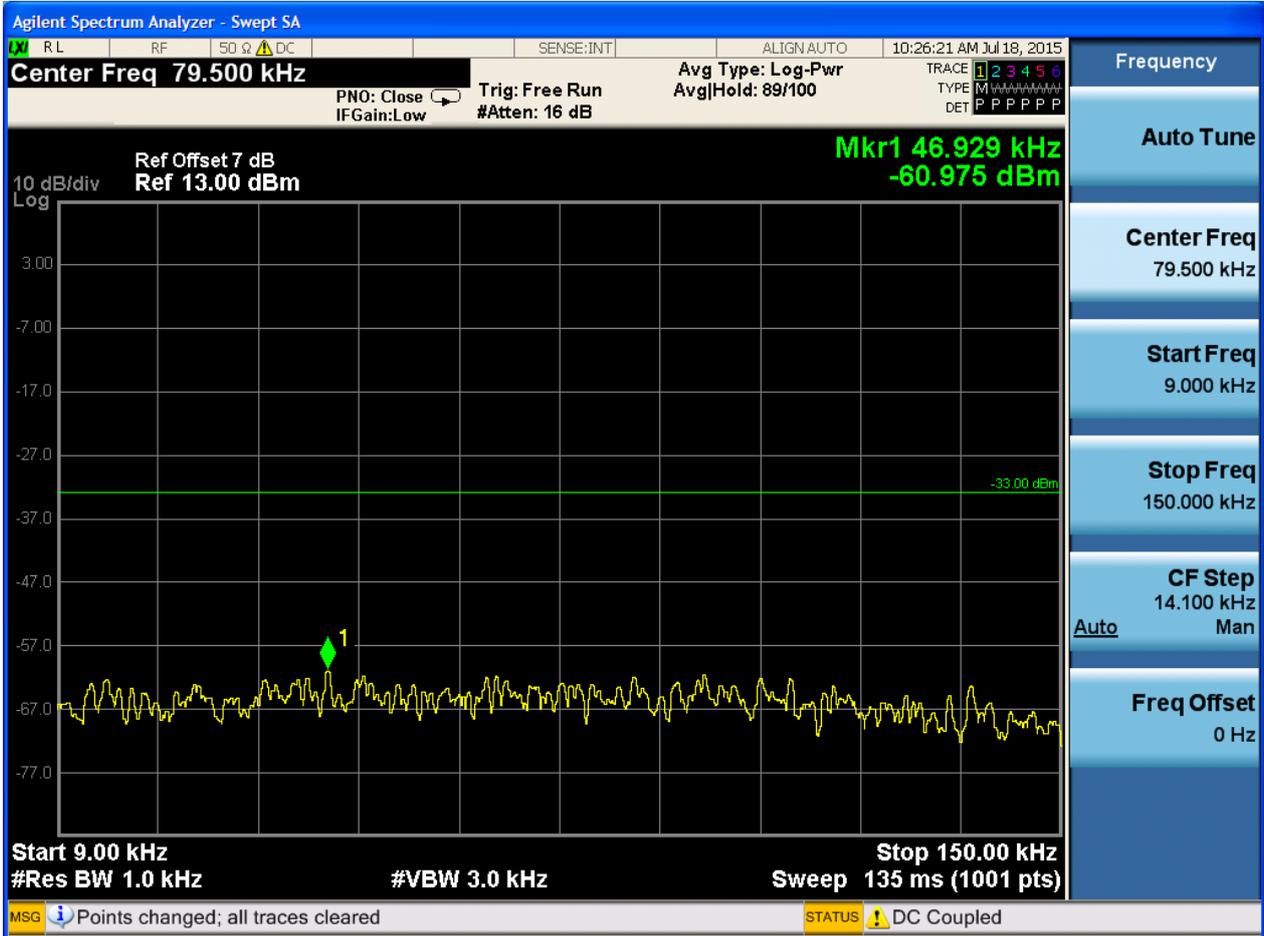




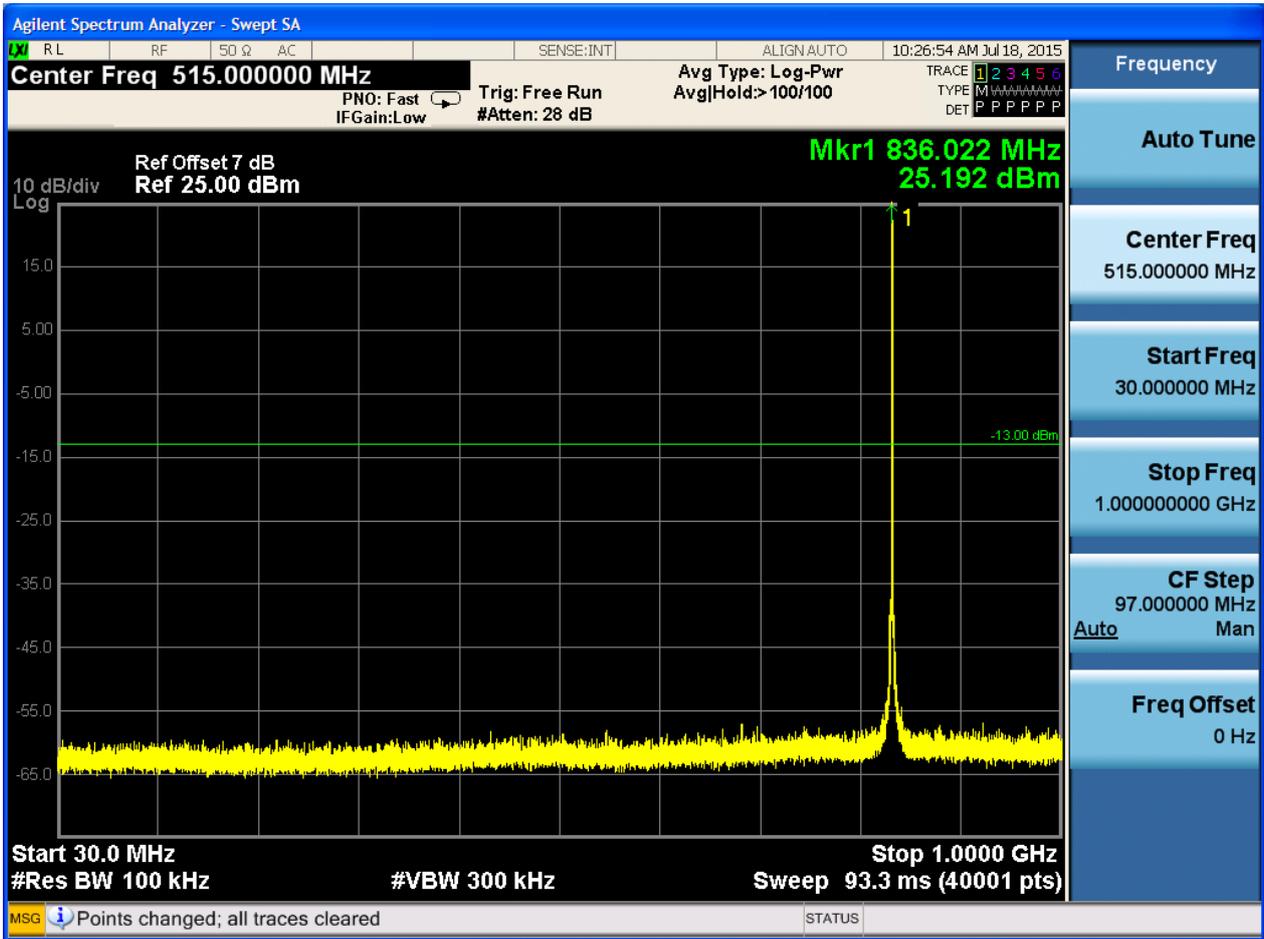


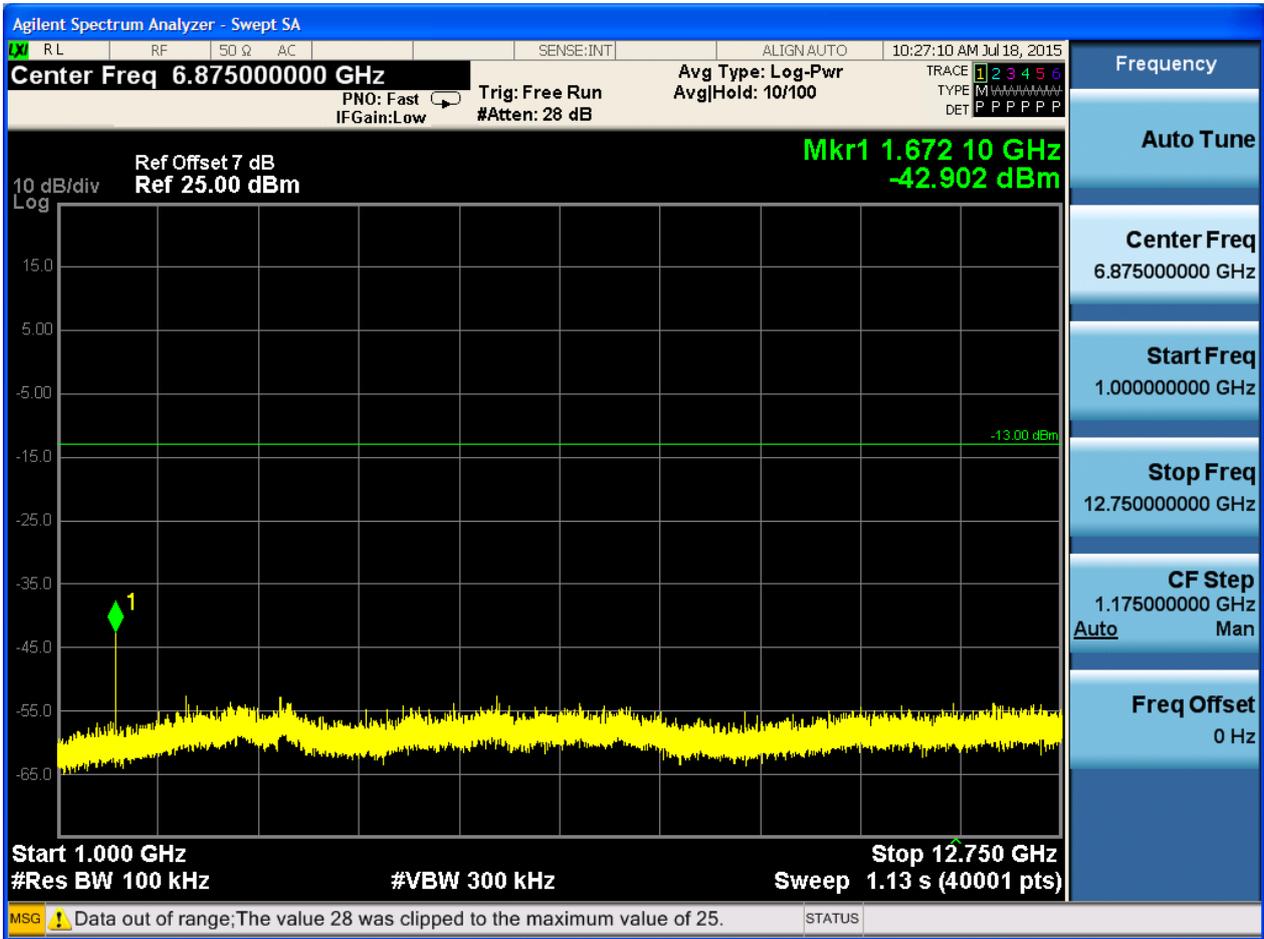
6.1.1.1.1.2 Test Channel = MCH

6.1.1.1.1.2.1 Test RB = RB1#0





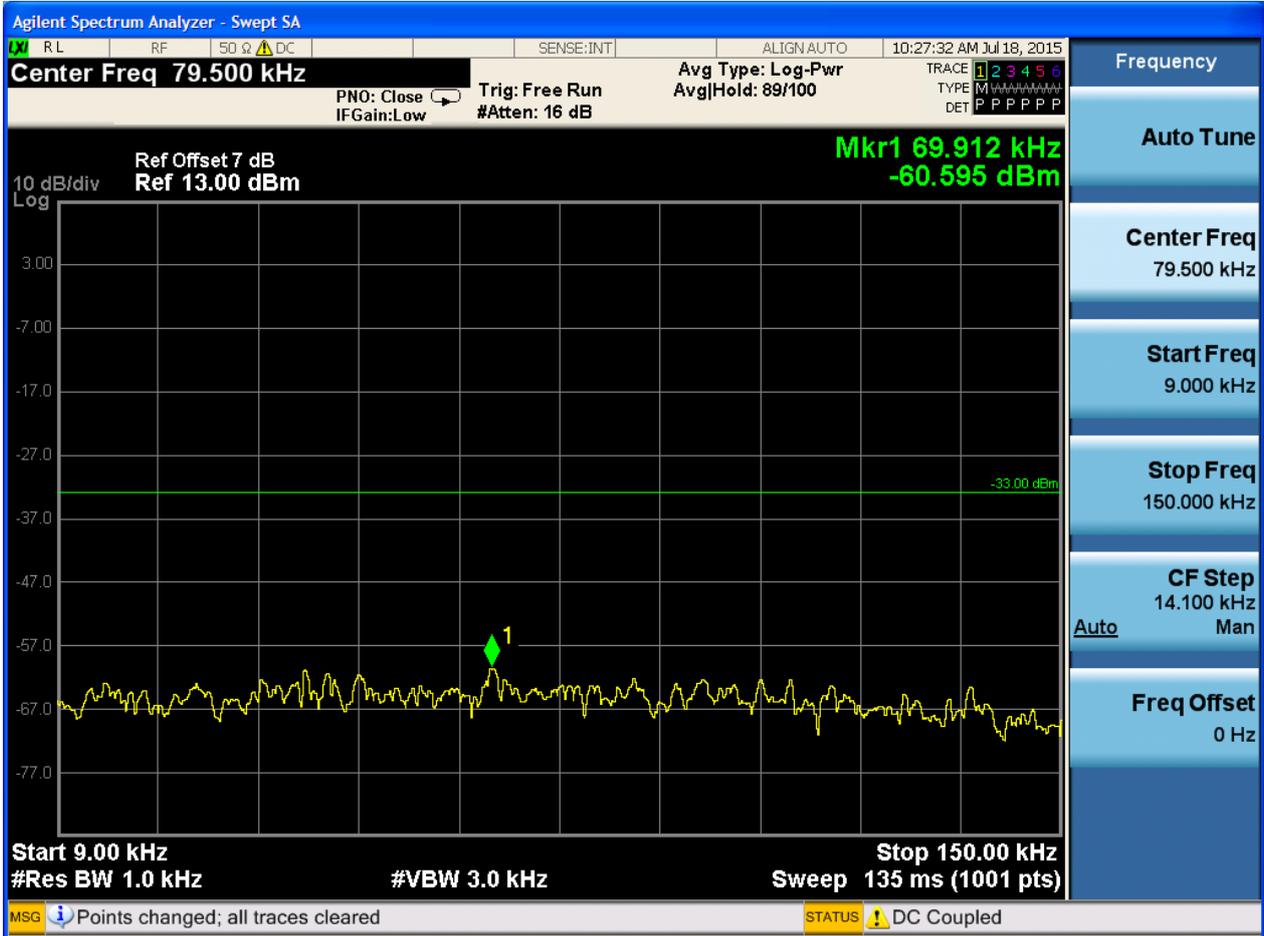




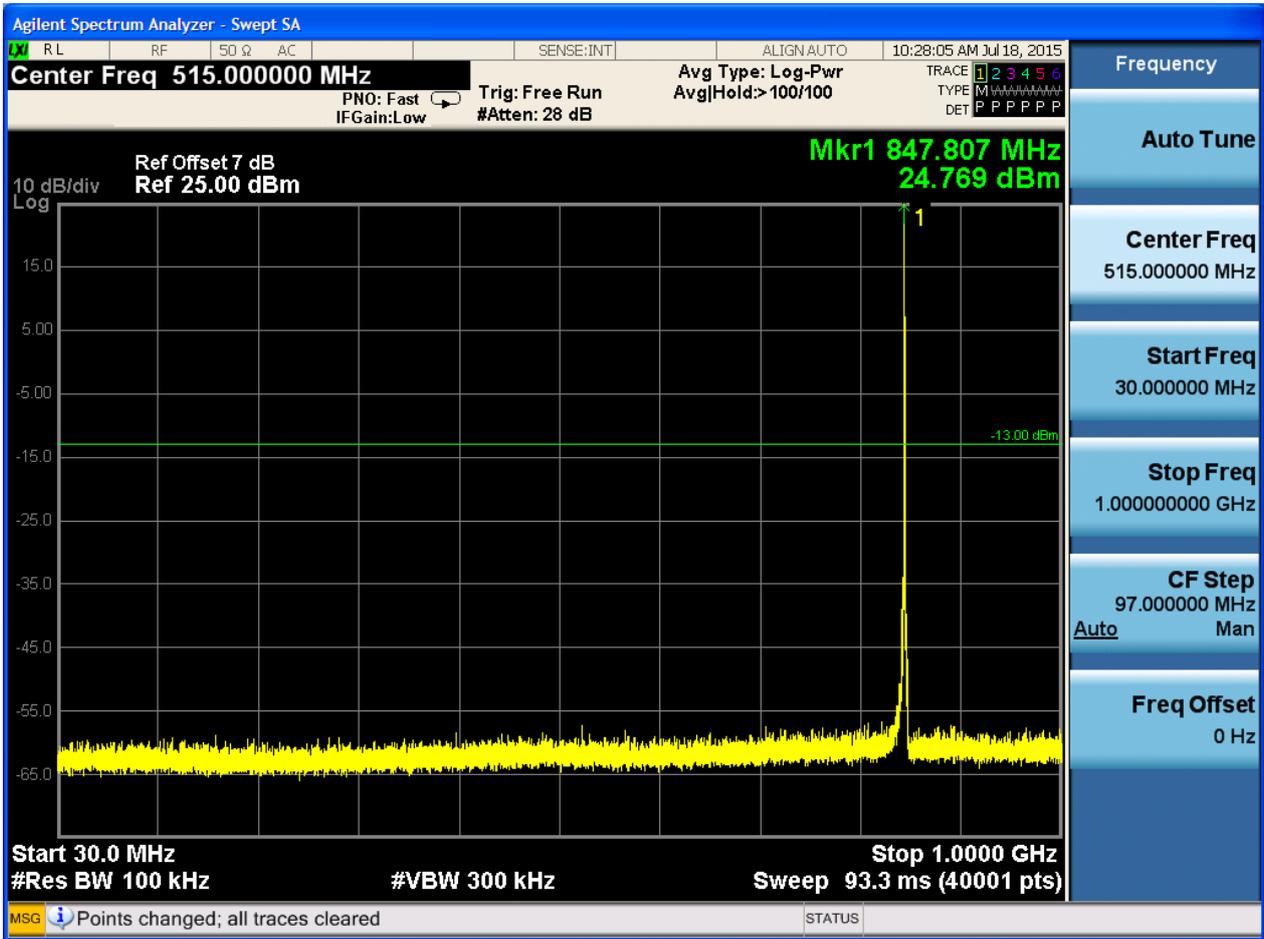


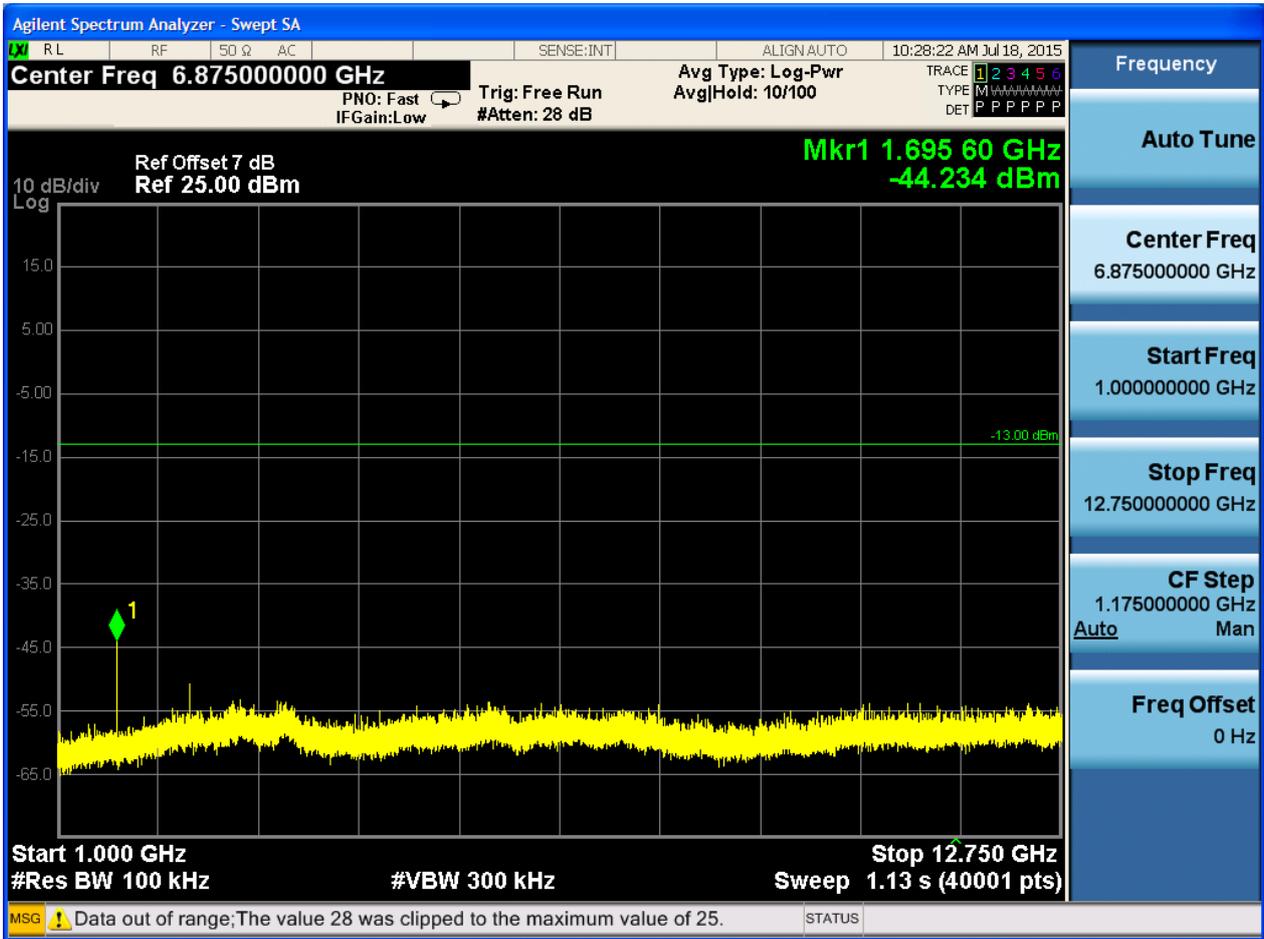
6.1.1.1.3 Test Channel = HCH

6.1.1.1.3.1 Test RB = RB1#0







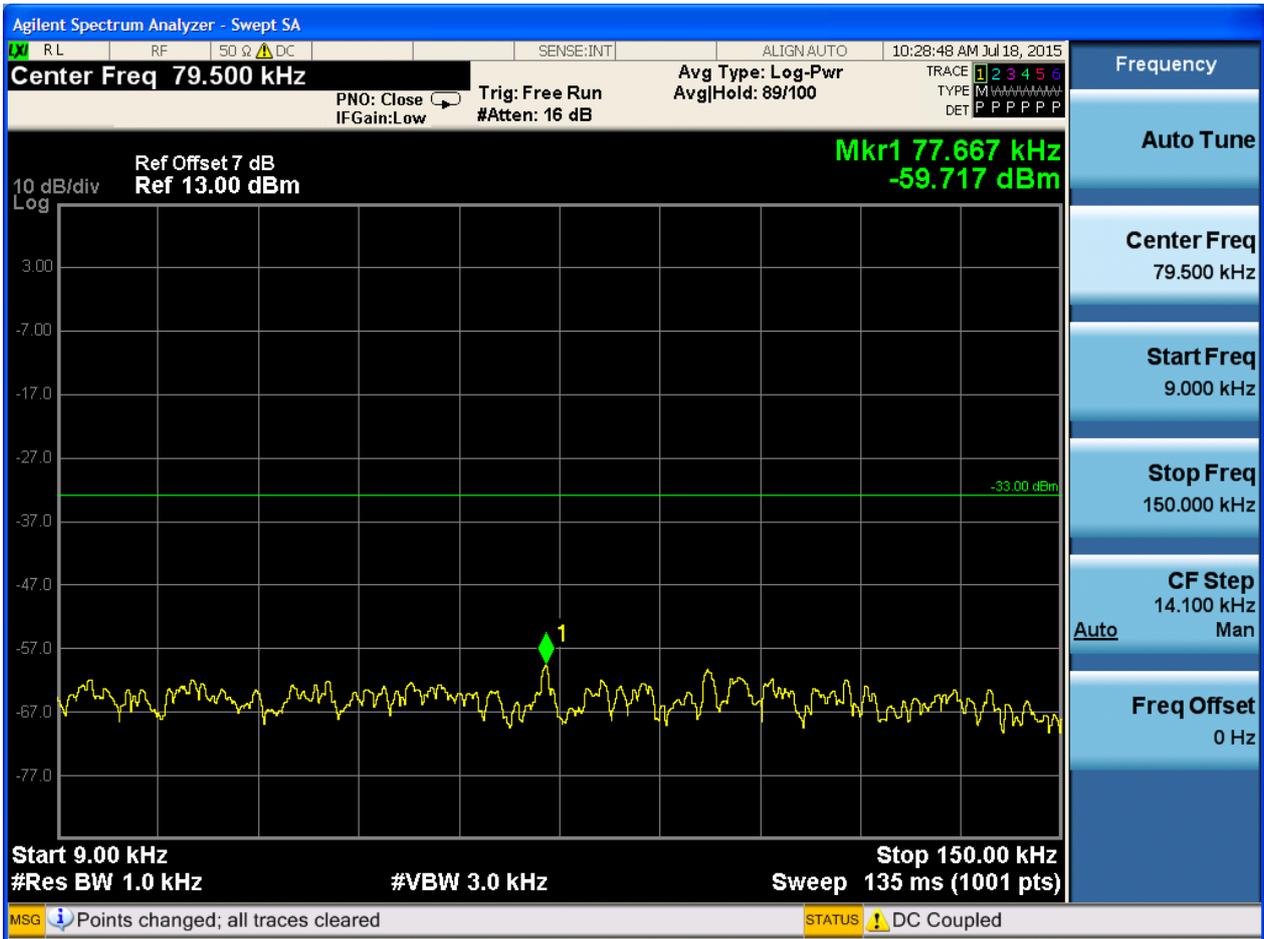


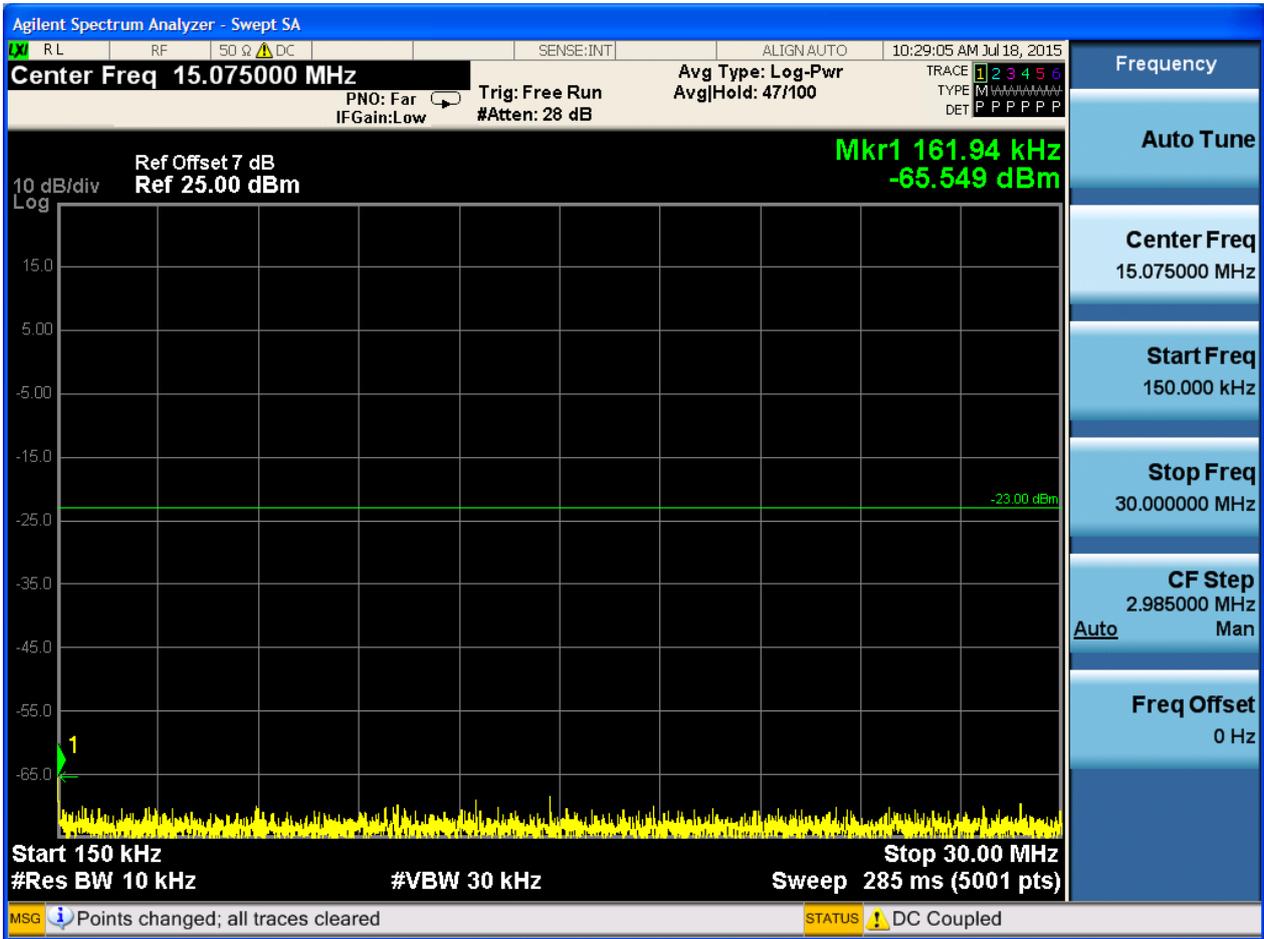


6.1.1.1.2 Test Bandwidth = 3

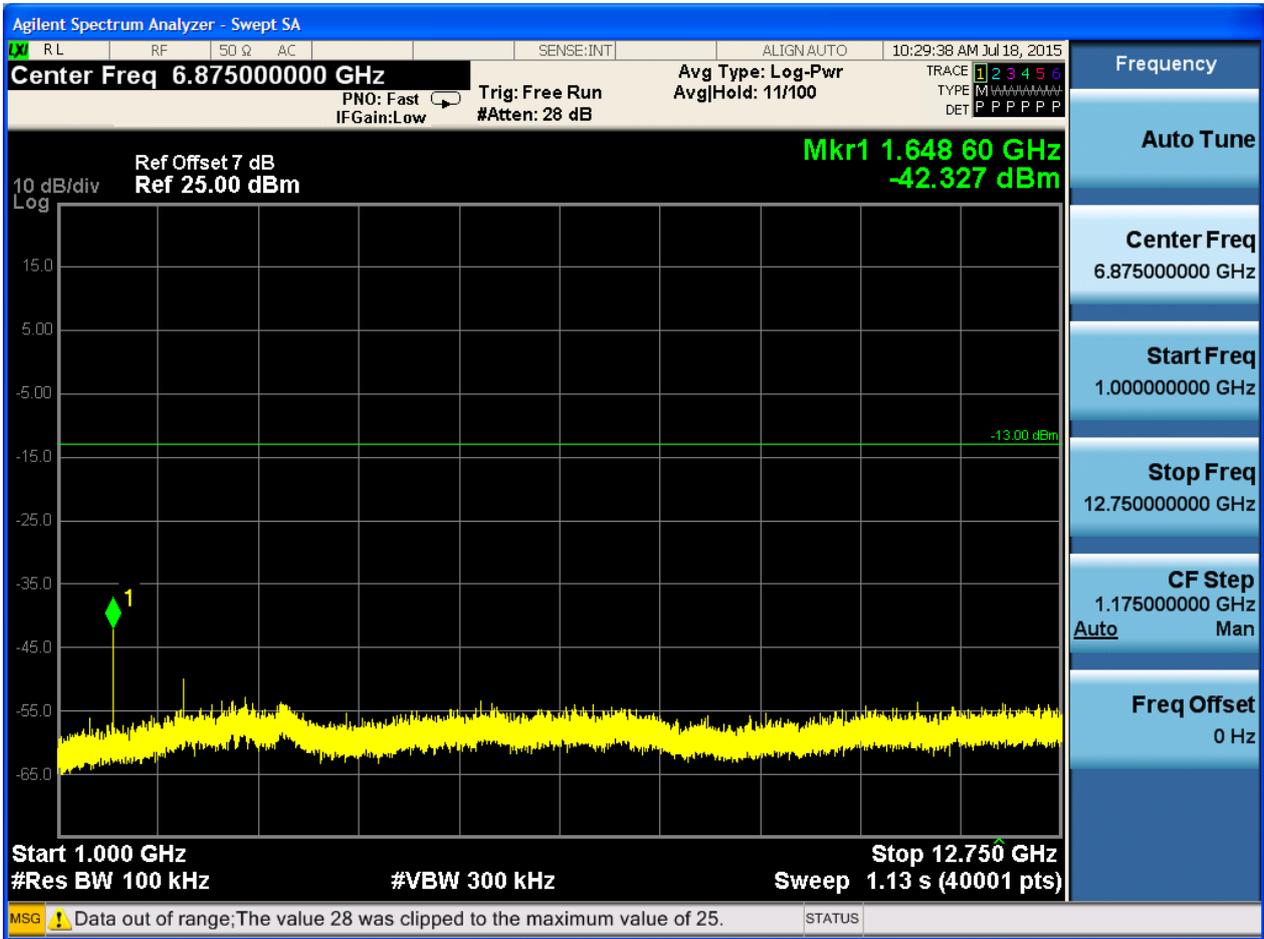
6.1.1.1.2.1 Test Channel = LCH

6.1.1.1.2.1.1 Test RB = RB1#0





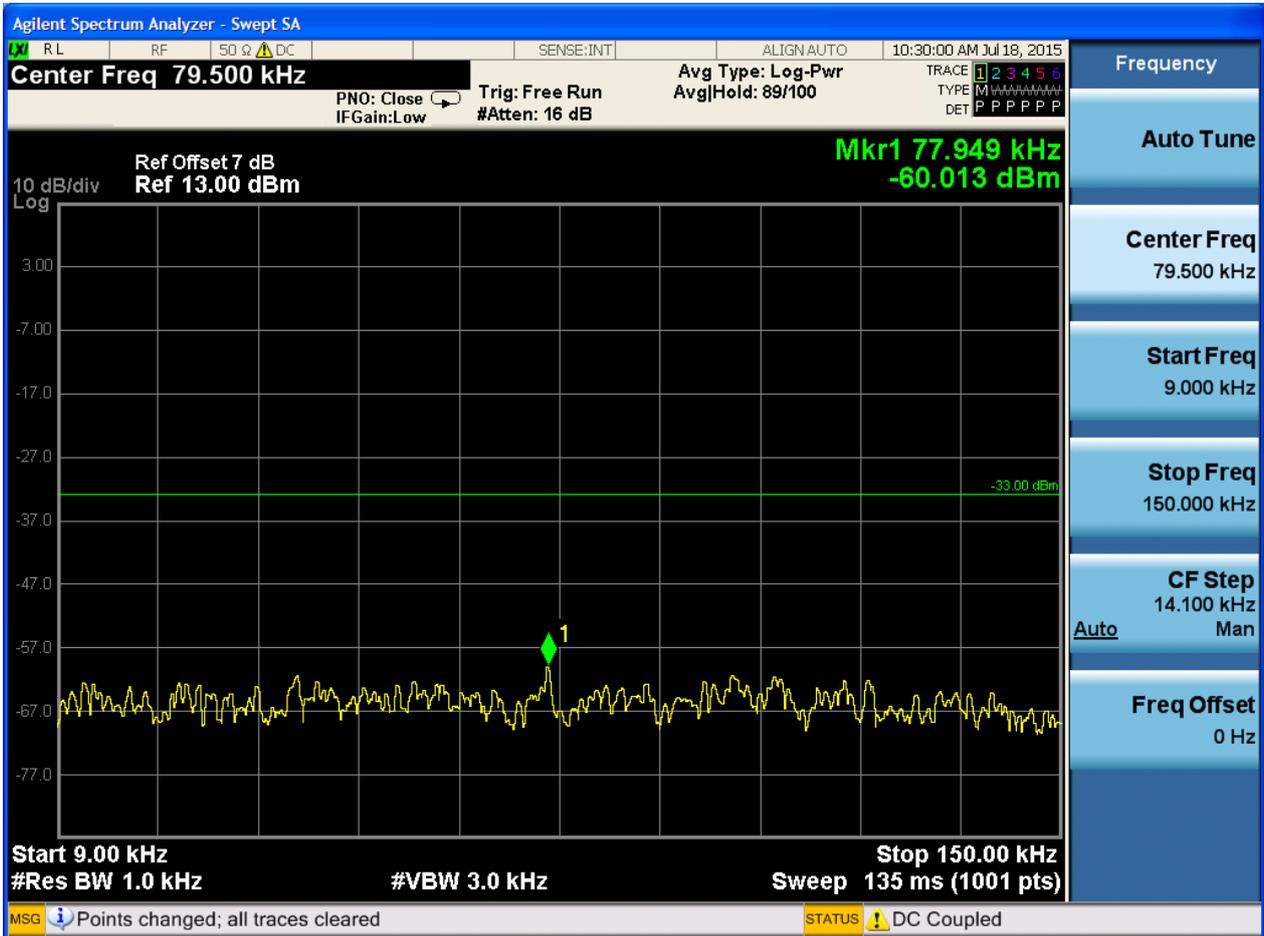


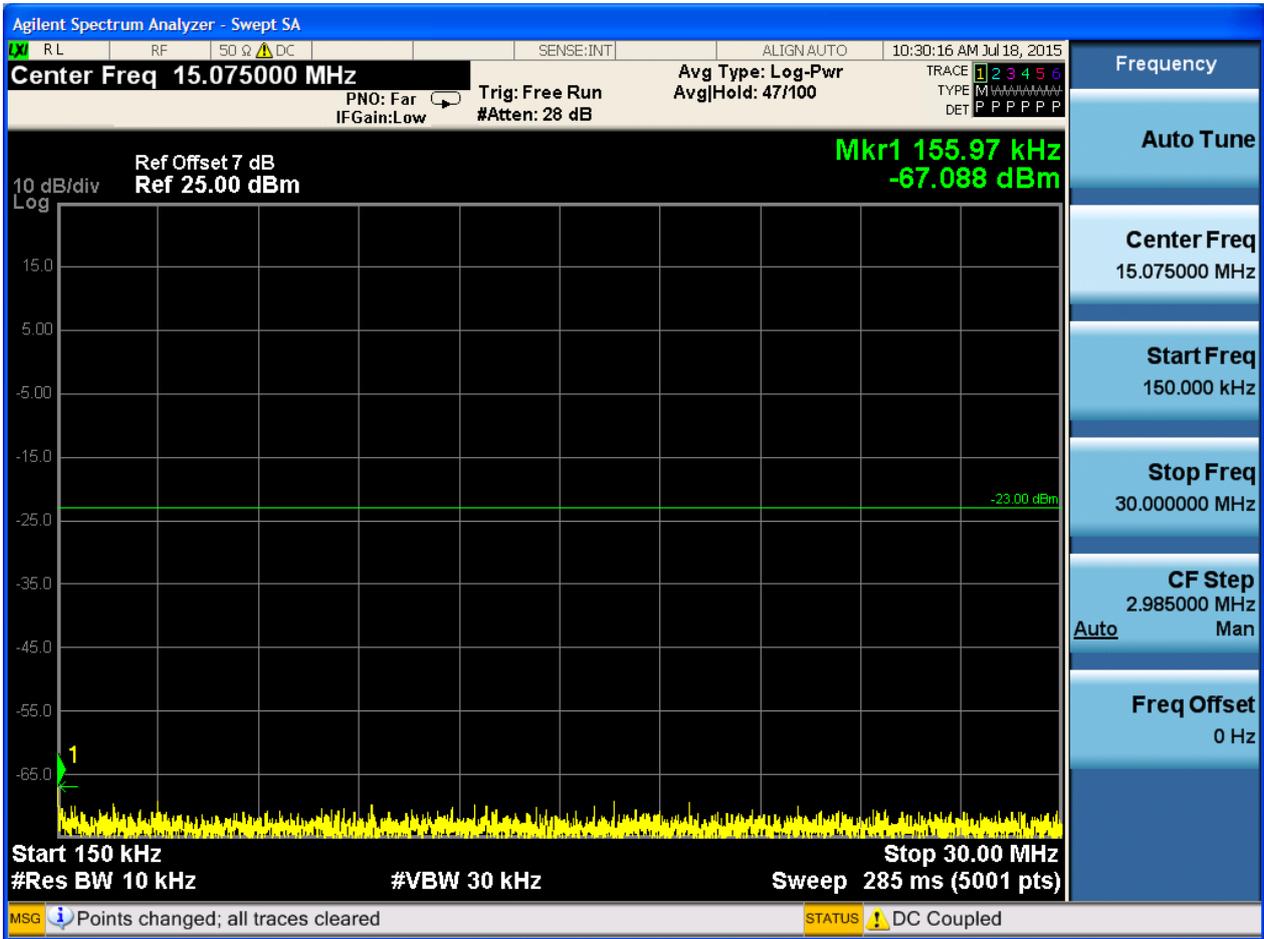


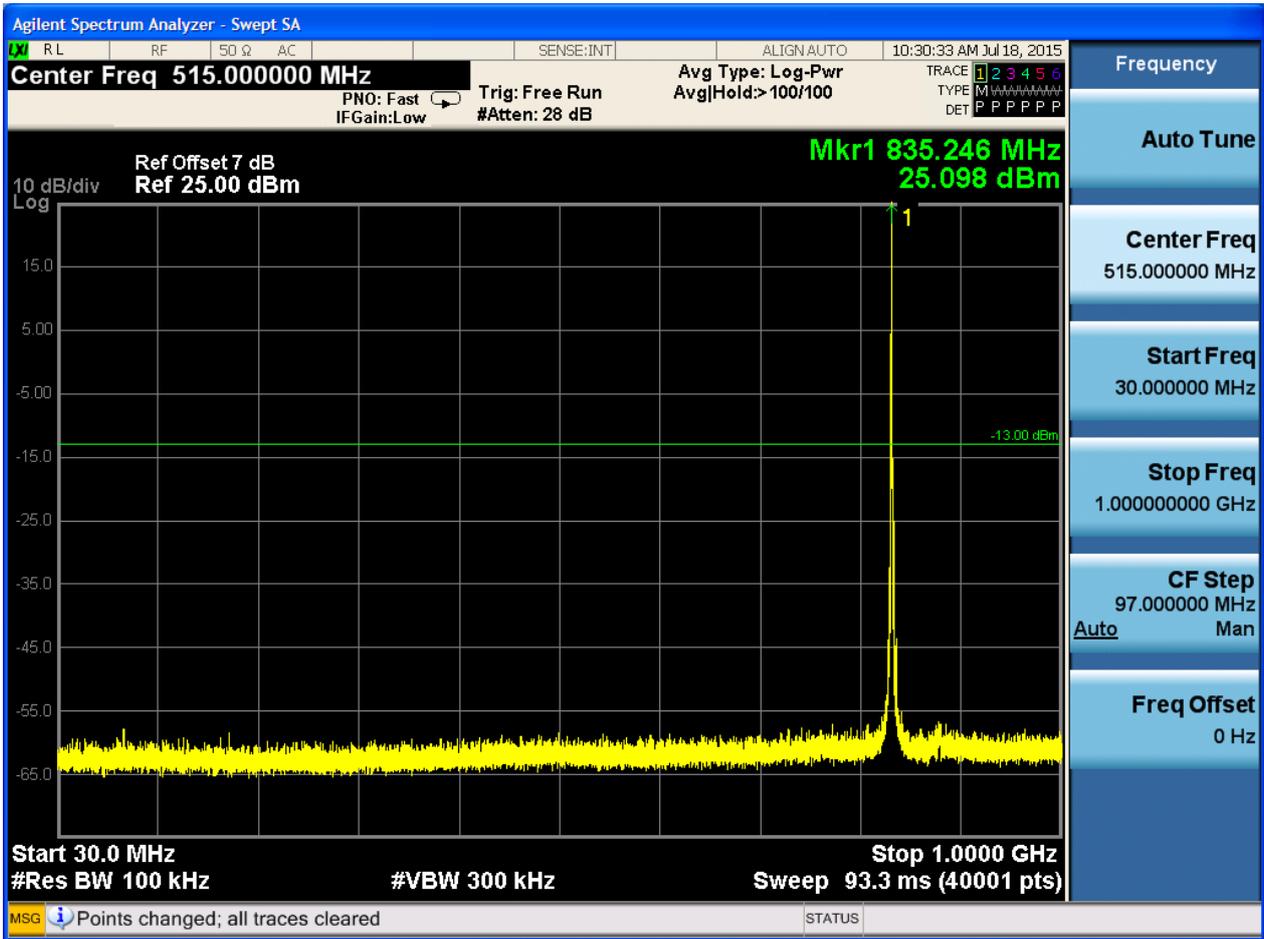


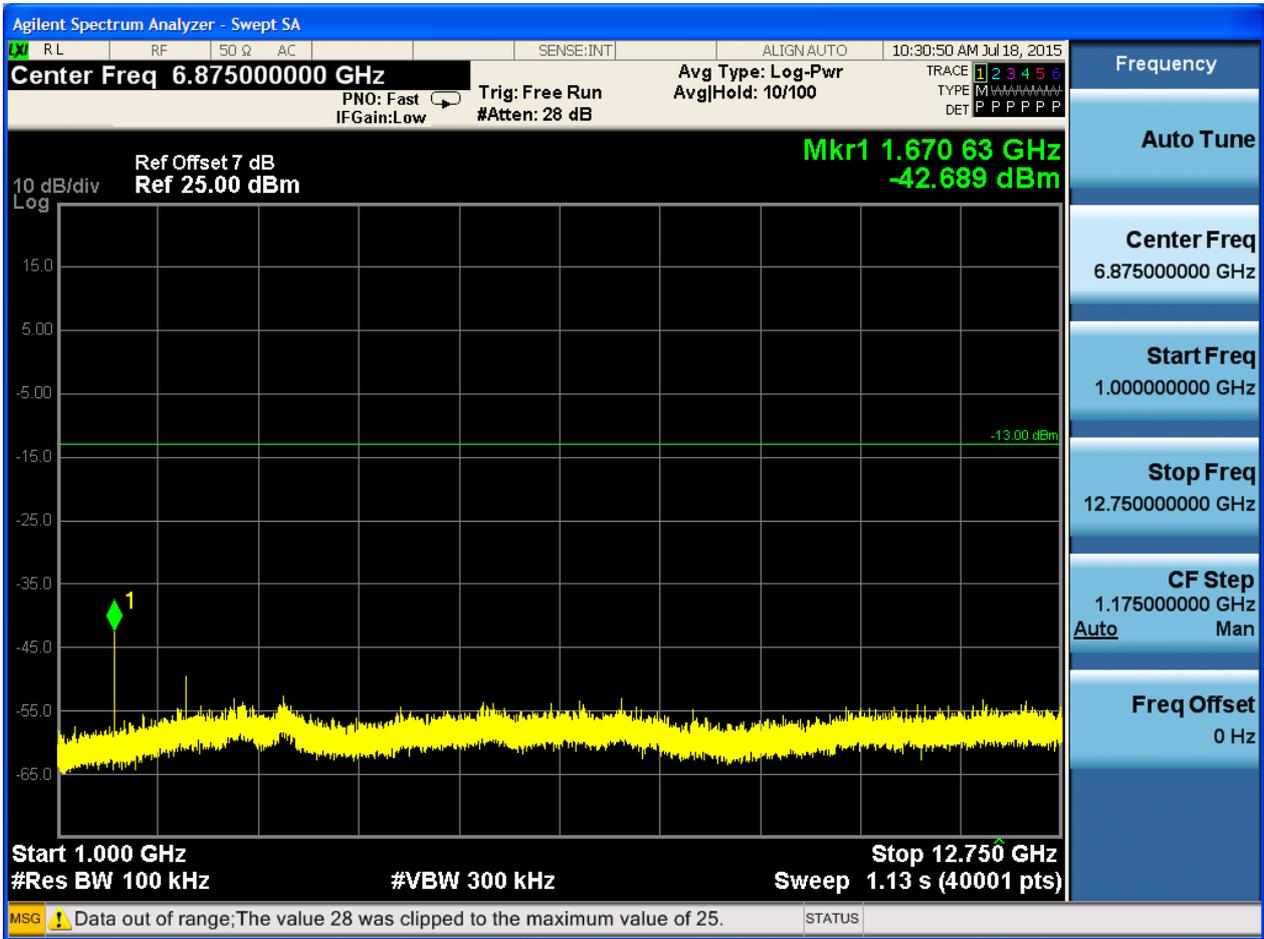
6.1.1.1.2.2 Test Channel = MCH

6.1.1.1.2.2.1 Test RB = RB1#0





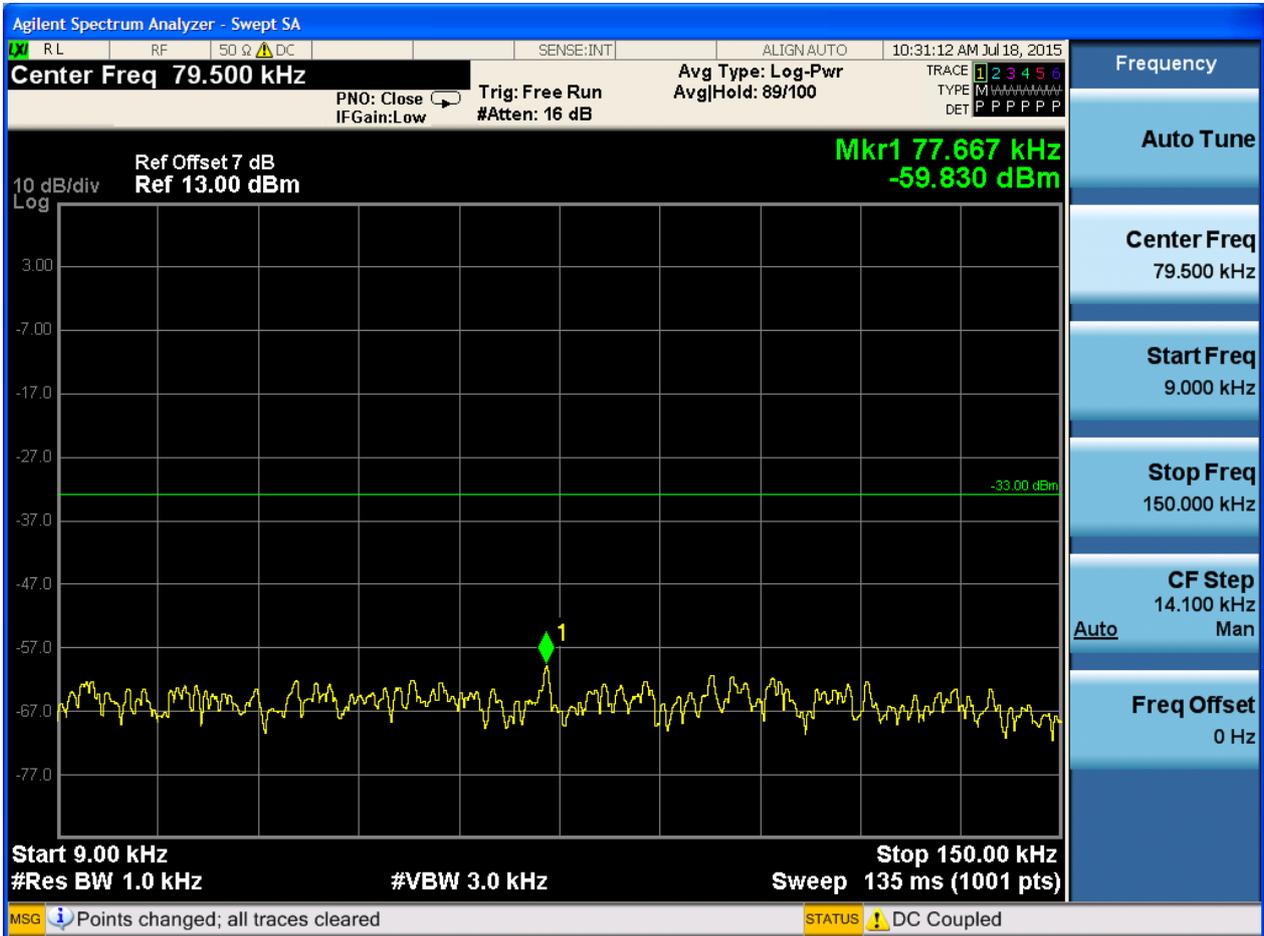




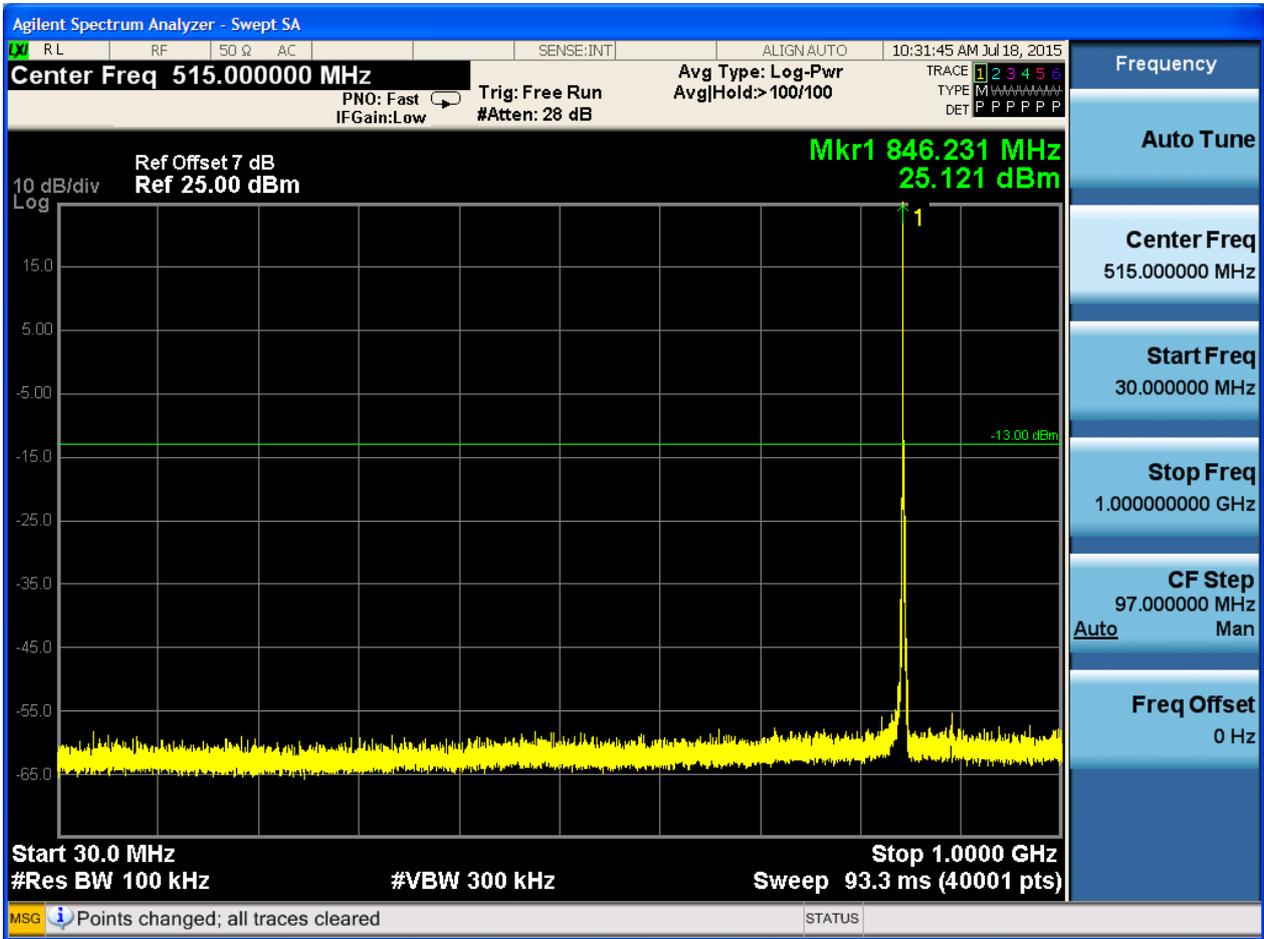


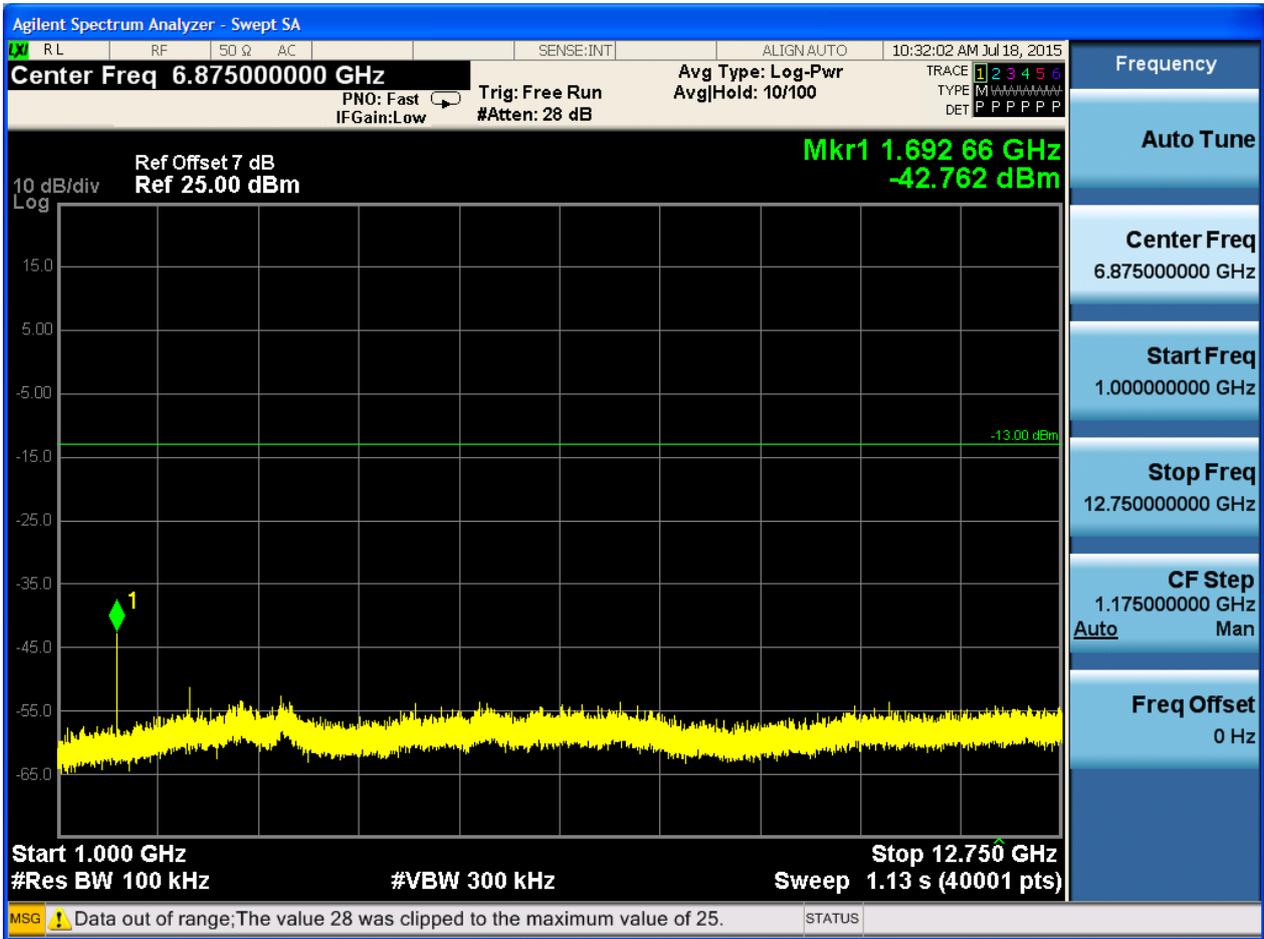
6.1.1.1.2.3 Test Channel = HCH

6.1.1.1.2.3.1 Test RB = RB1#0







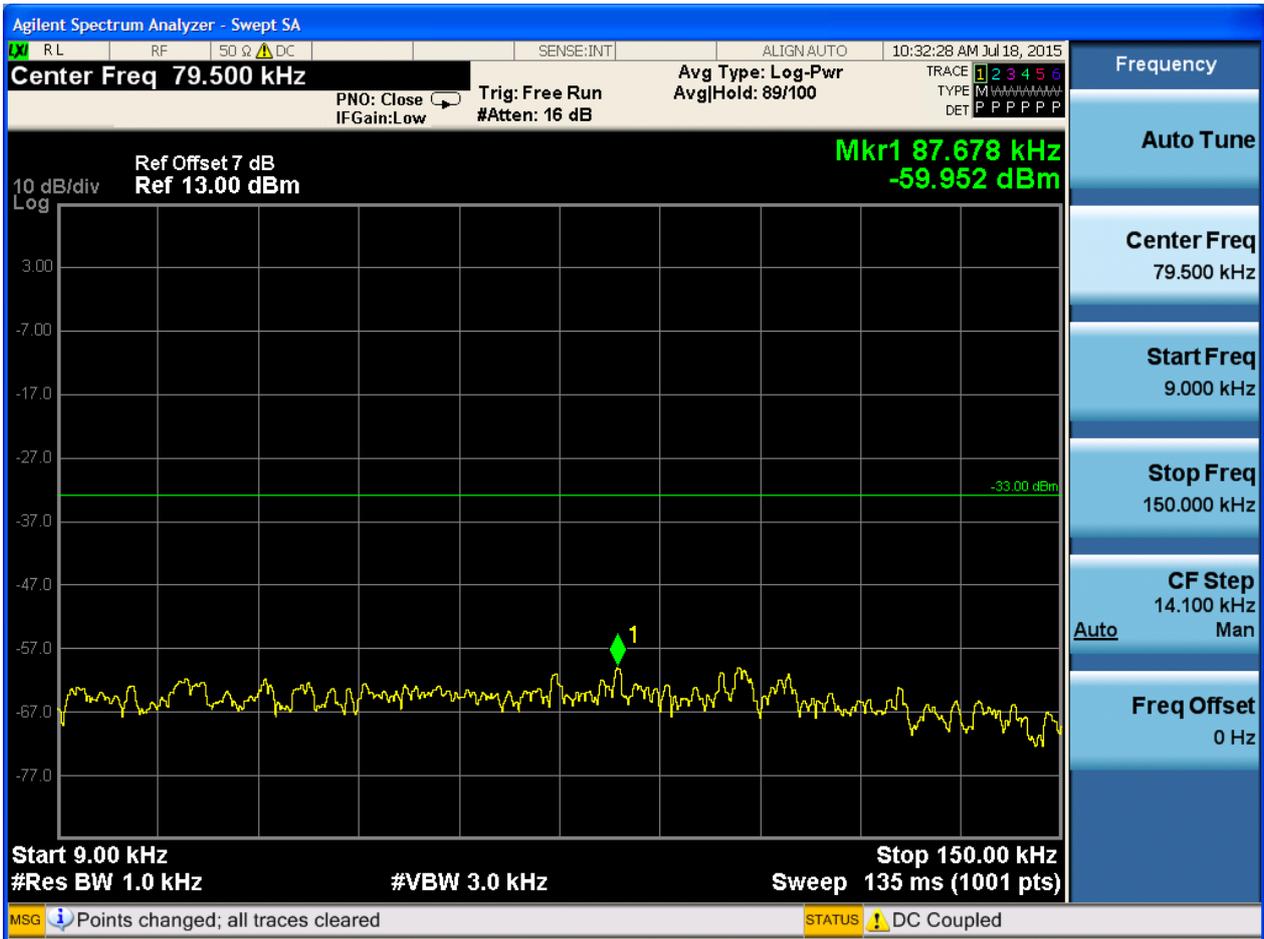


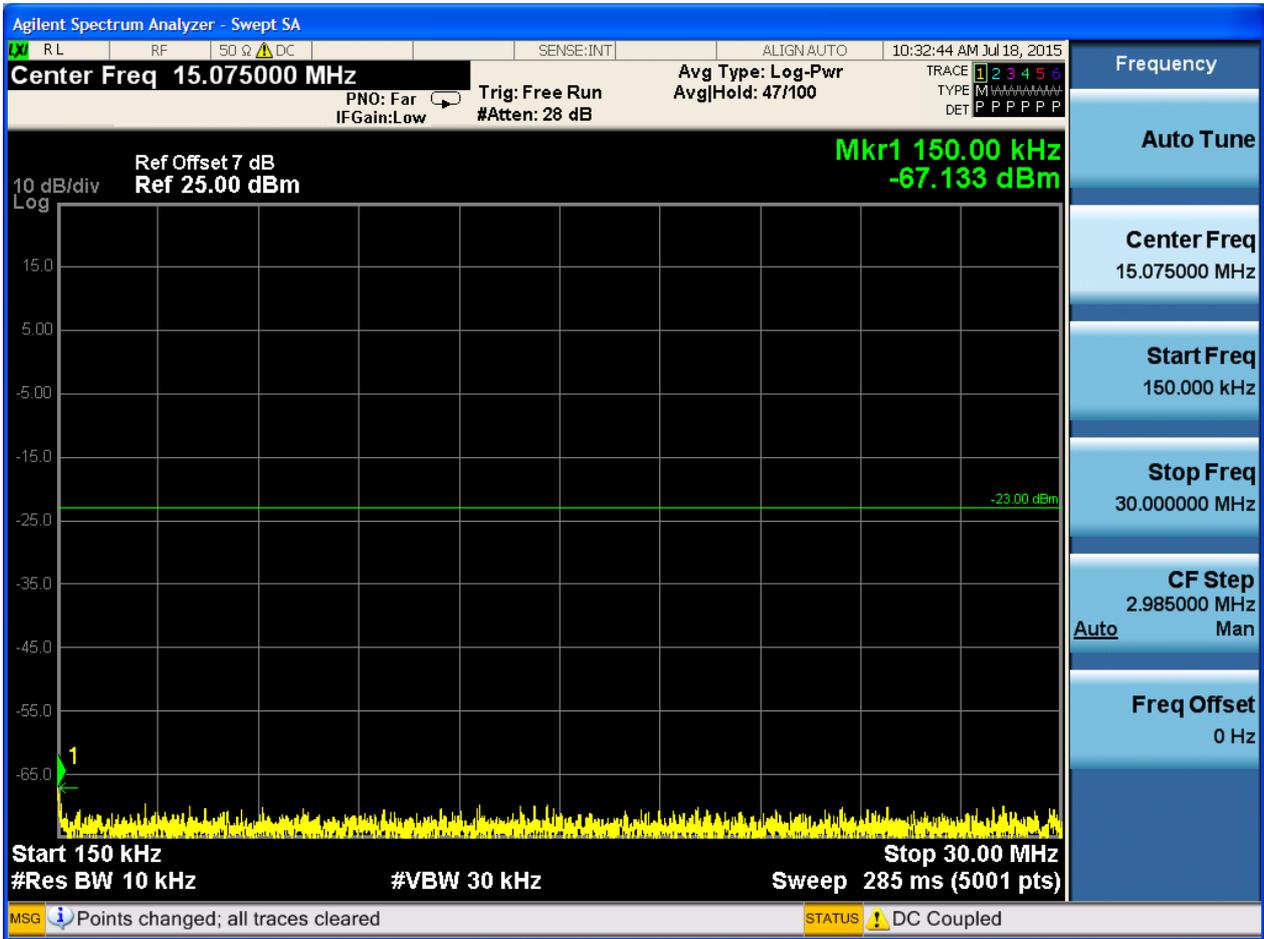


6.1.1.1.3 Test Bandwidth = 5

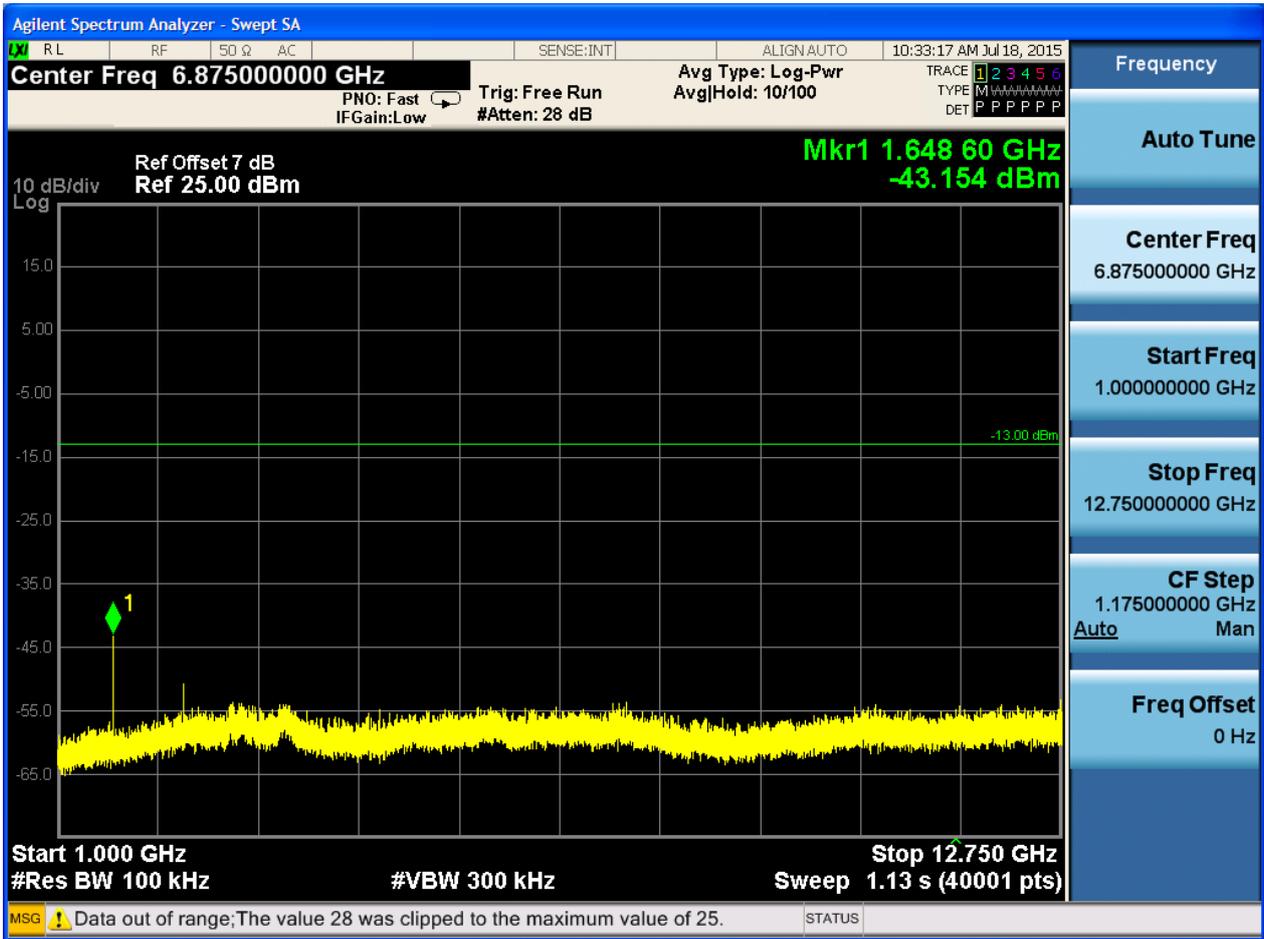
6.1.1.1.3.1 Test Channel = LCH

6.1.1.1.3.1.1 Test RB = RB1#0





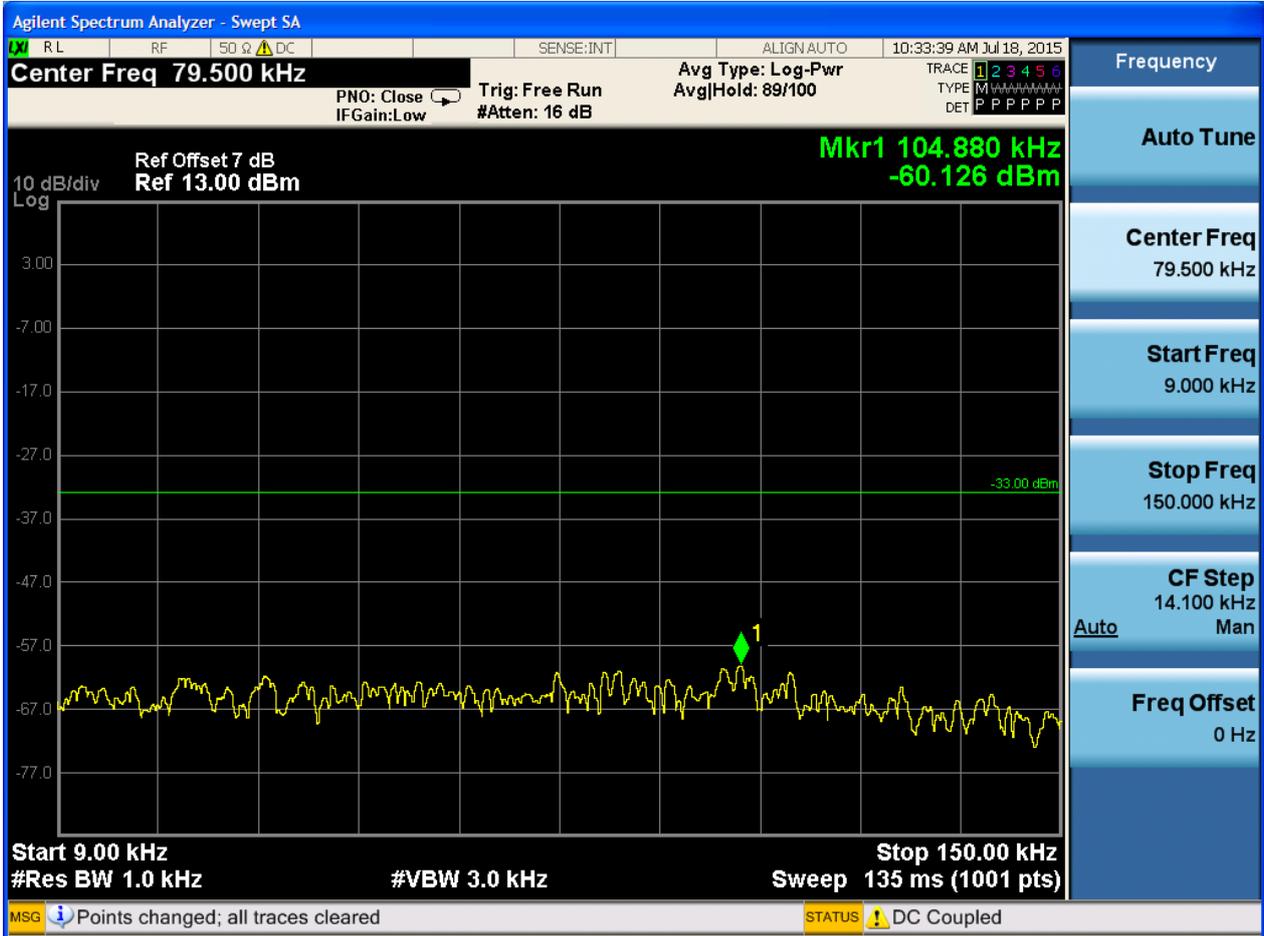


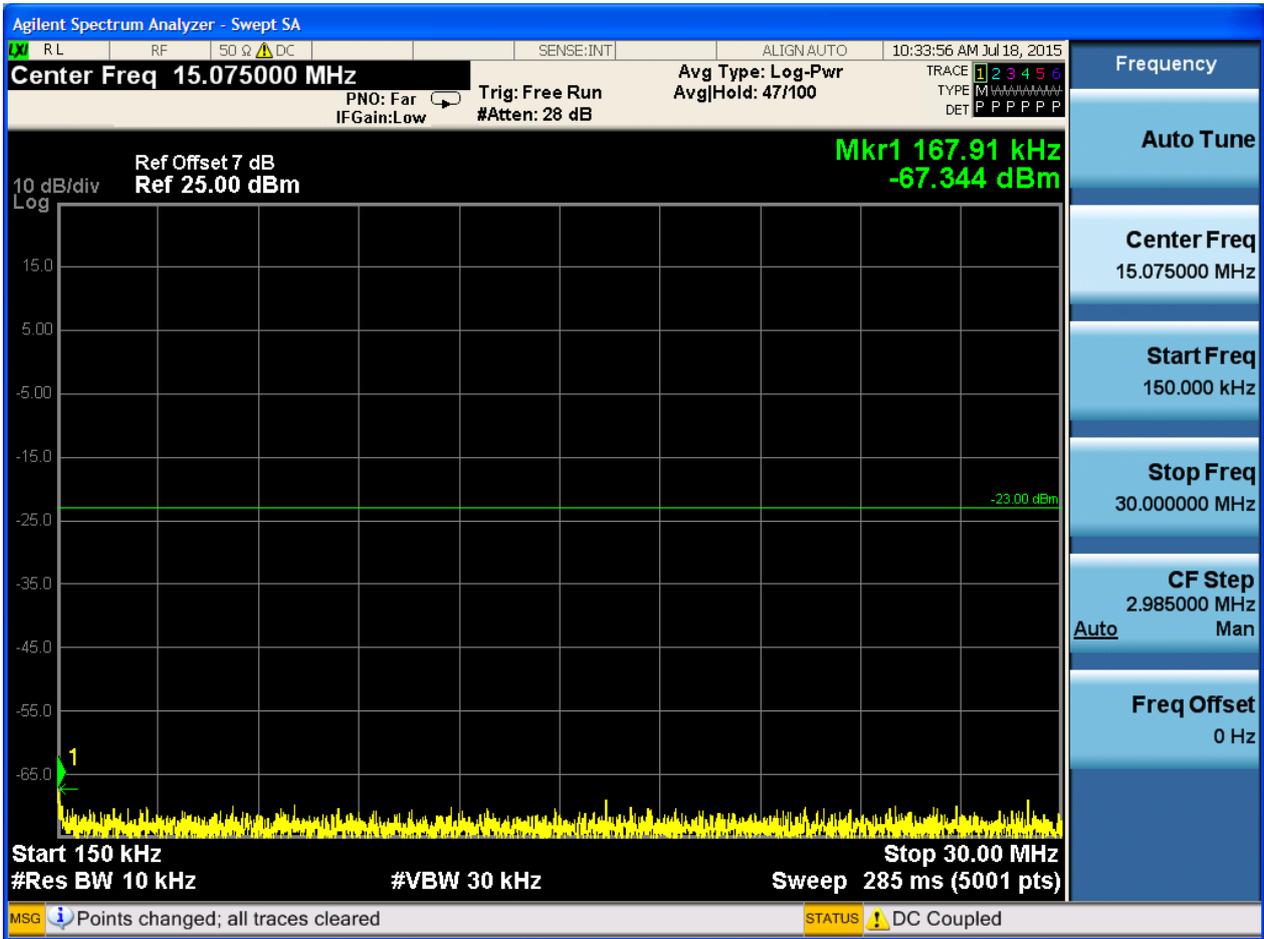


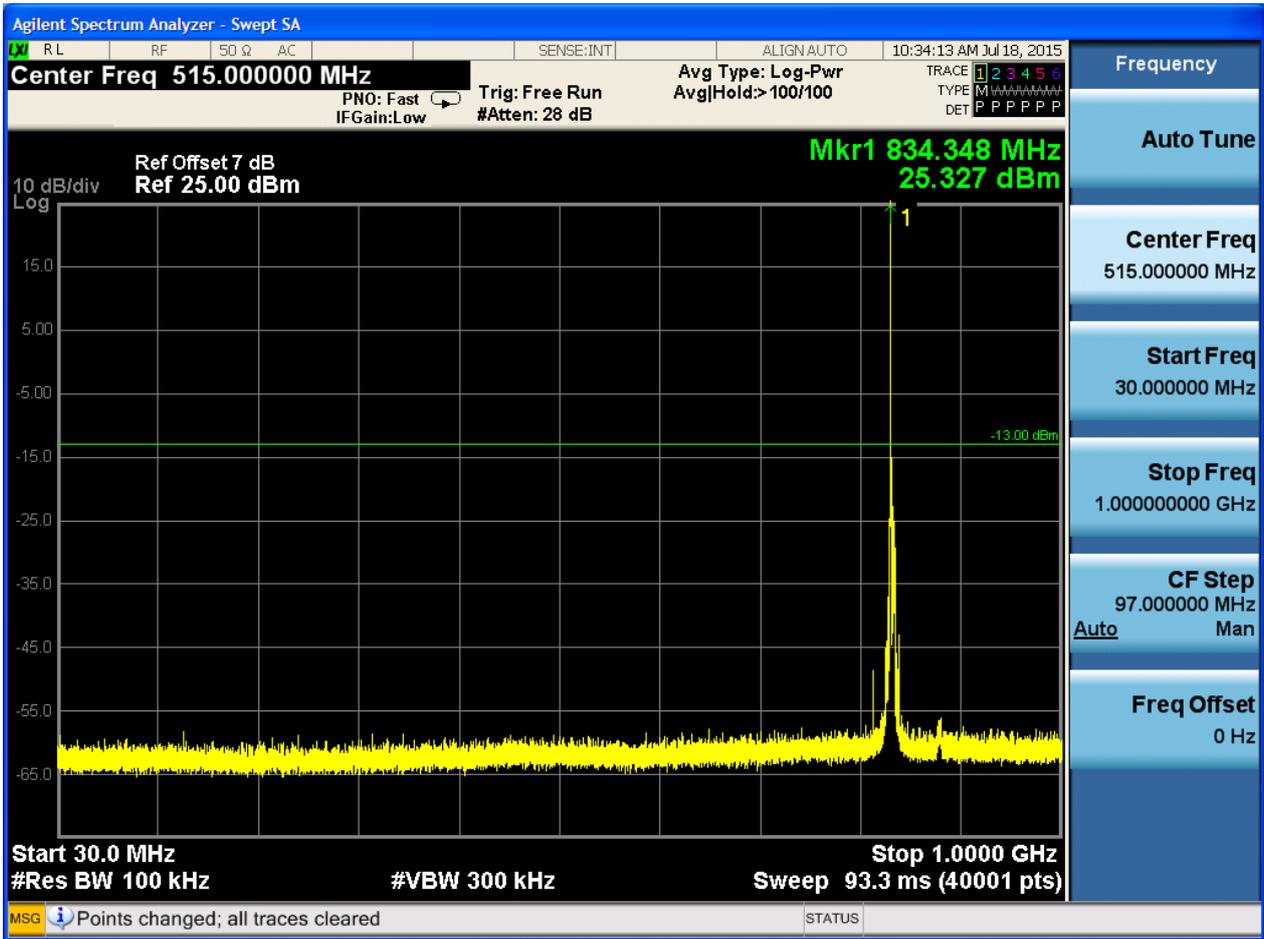


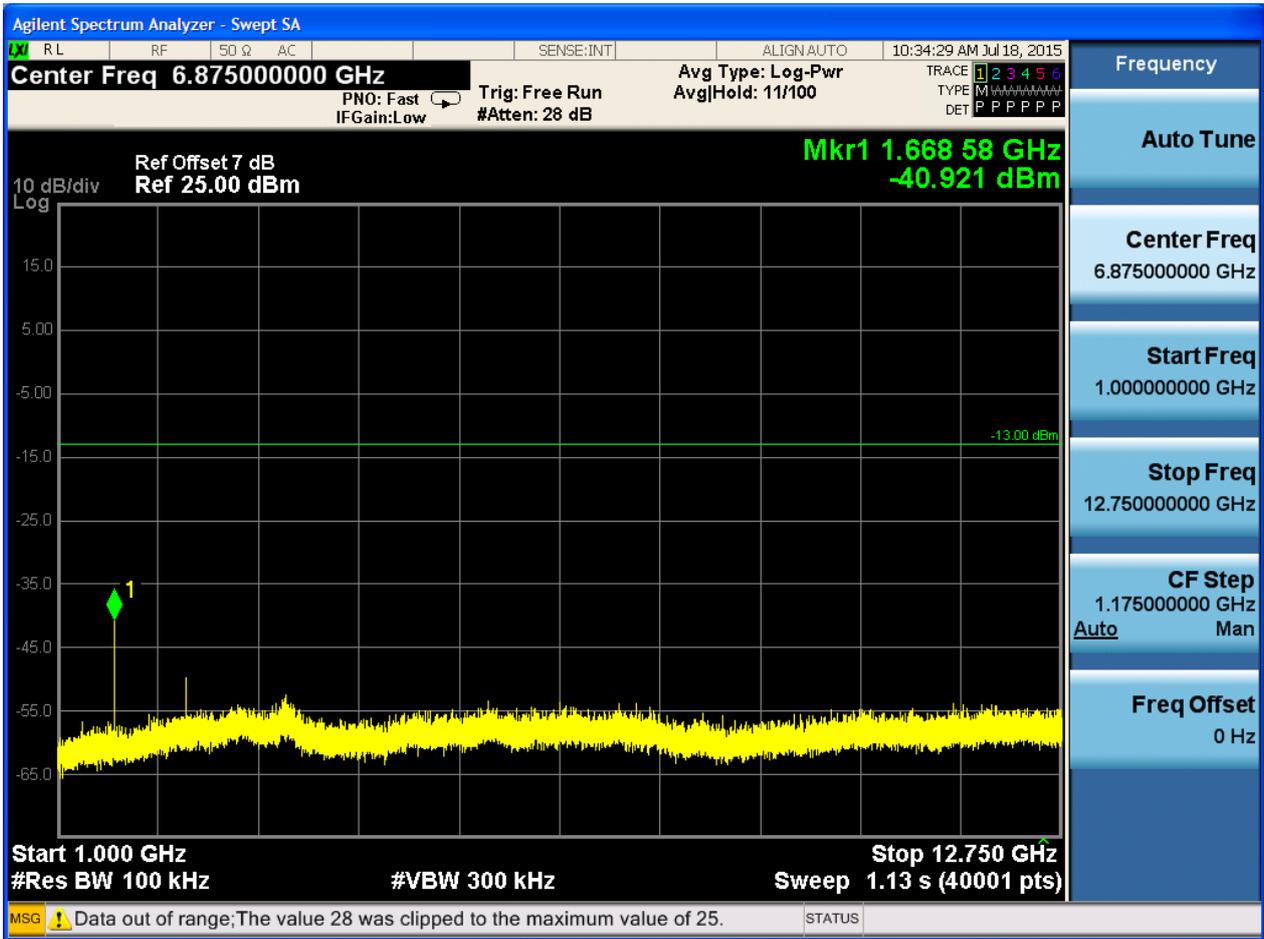
6.1.1.1.3.2 Test Channel = MCH

6.1.1.1.3.2.1 Test RB = RB1#0





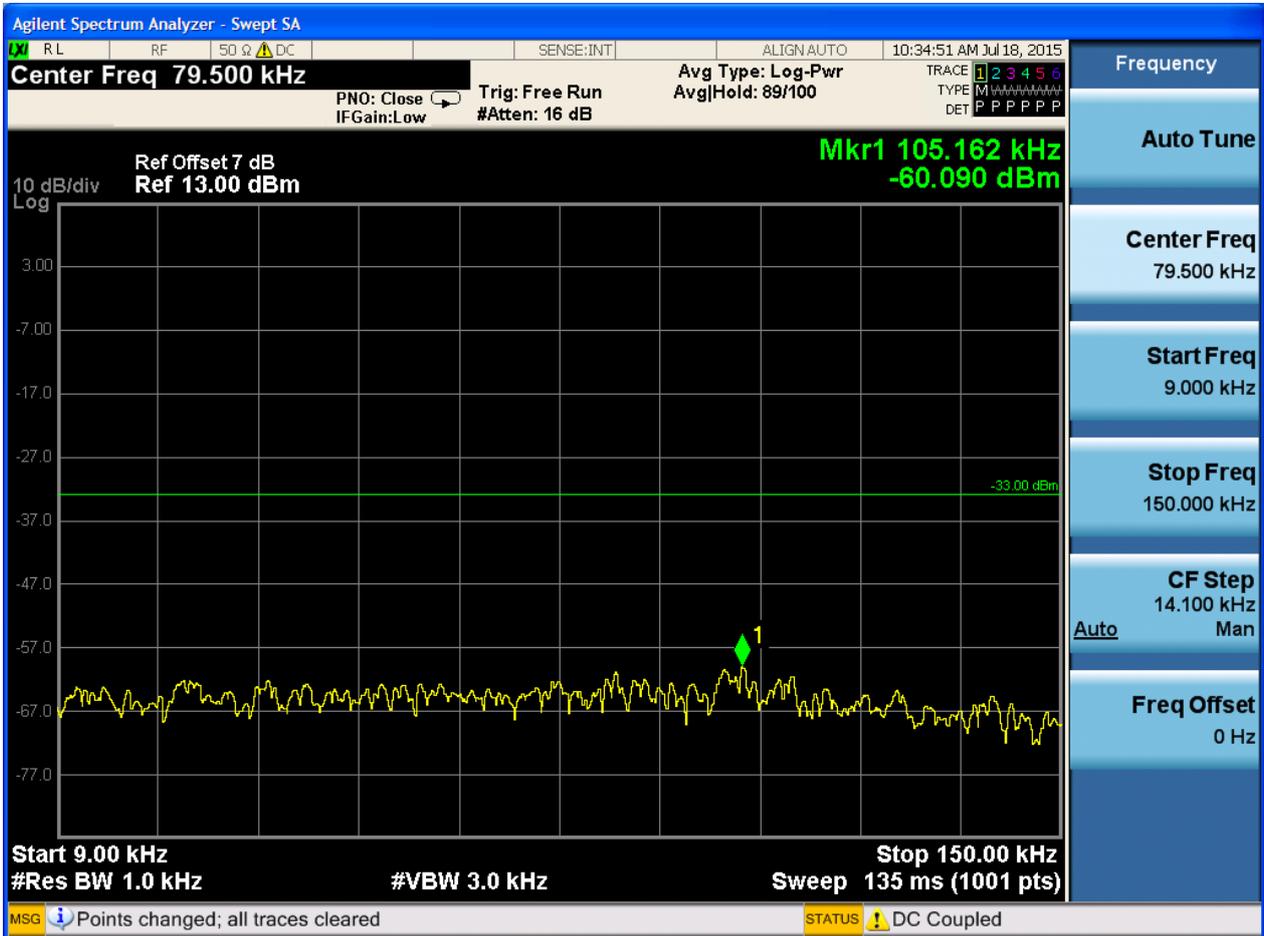


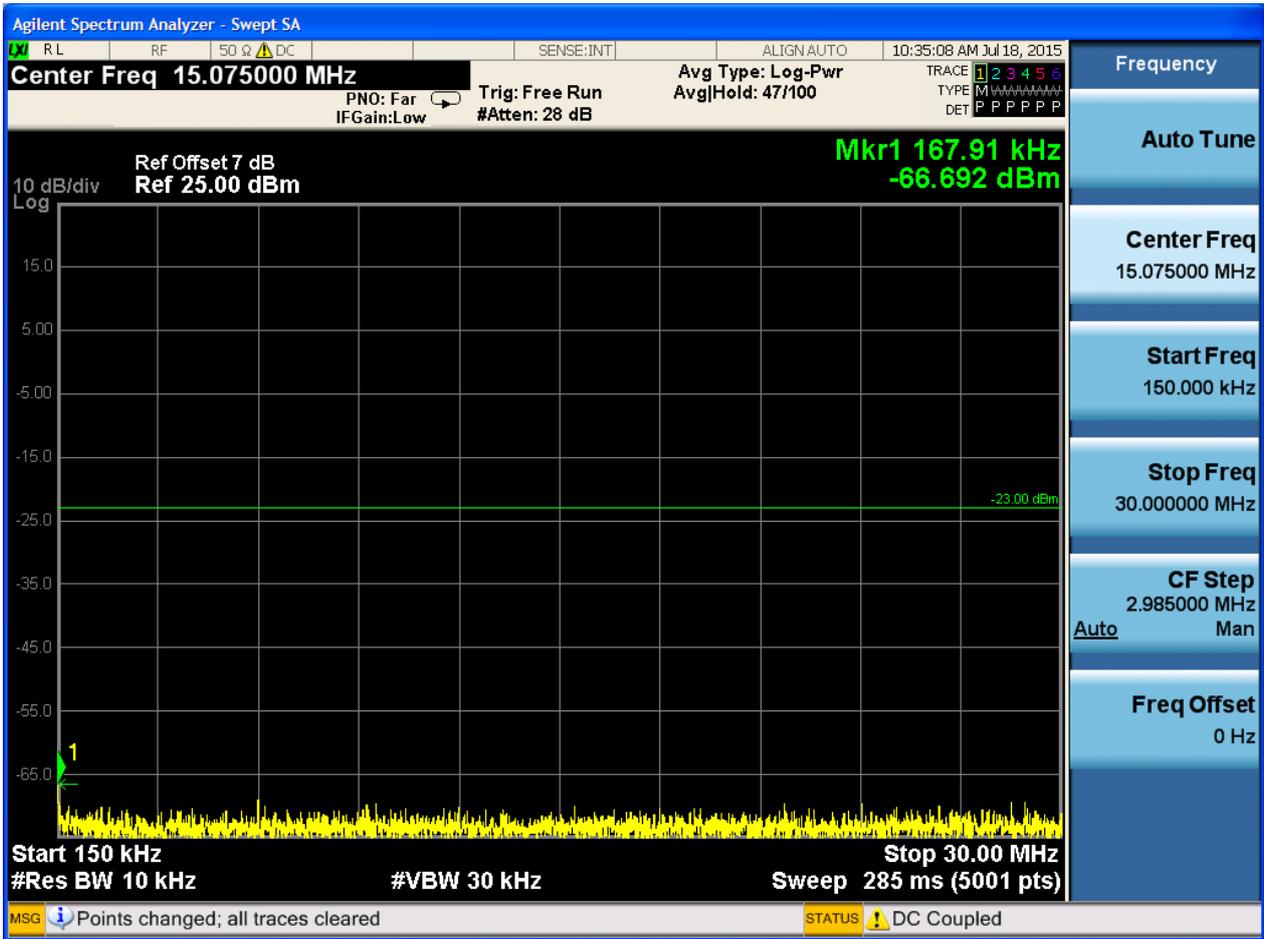


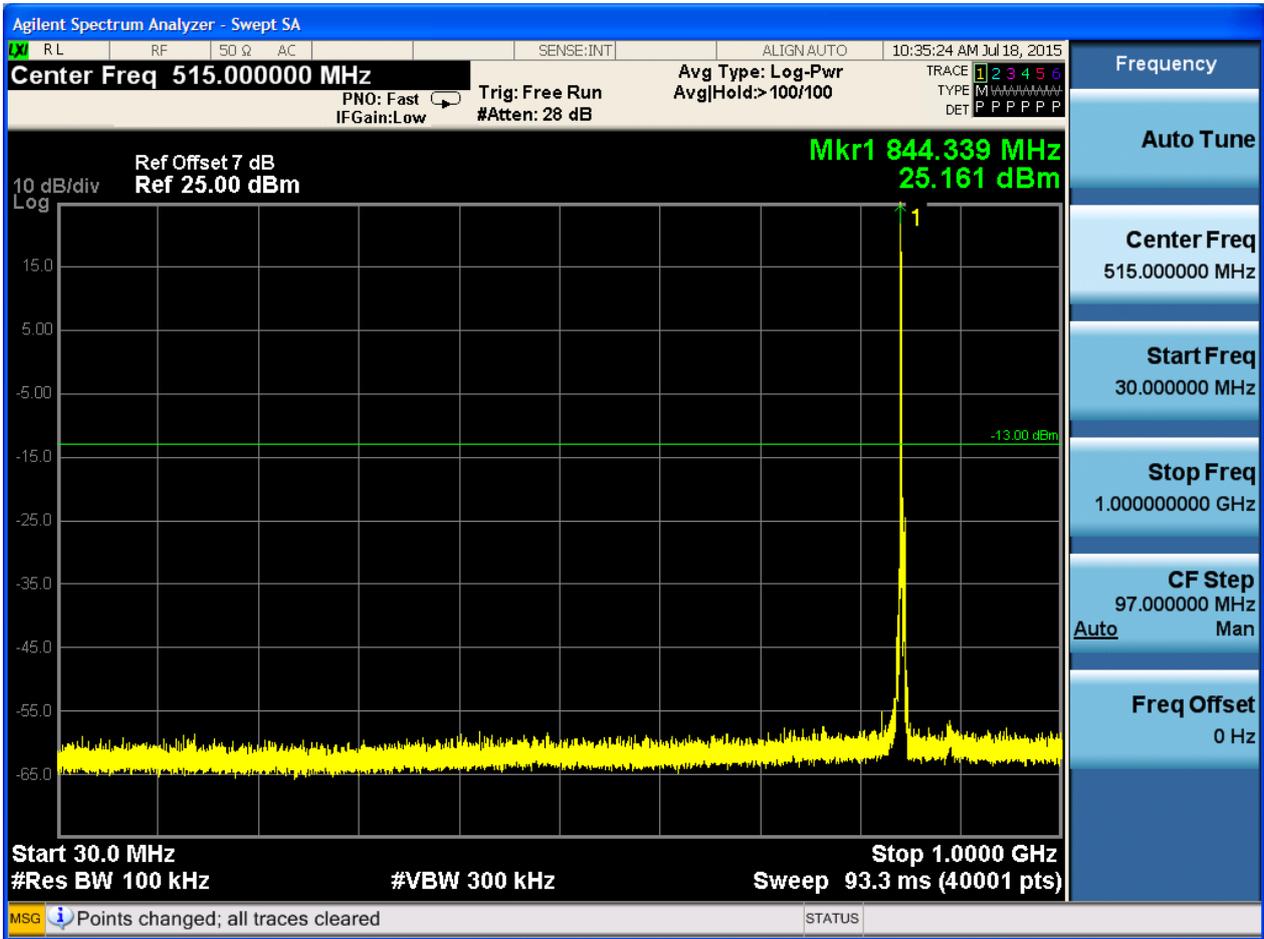


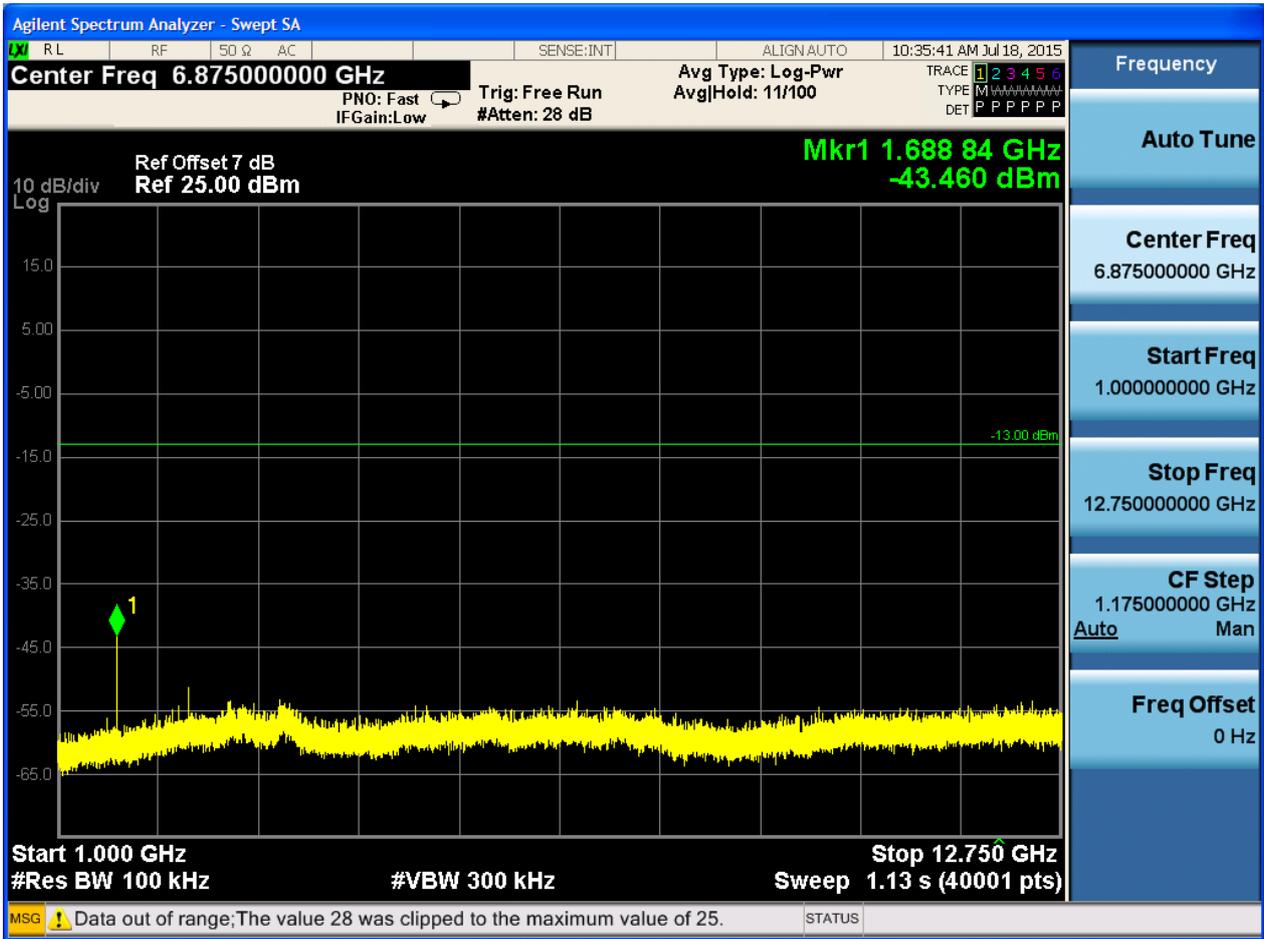
6.1.1.1.3.3 Test Channel = HCH

6.1.1.1.3.3.1 Test RB = RB1#0







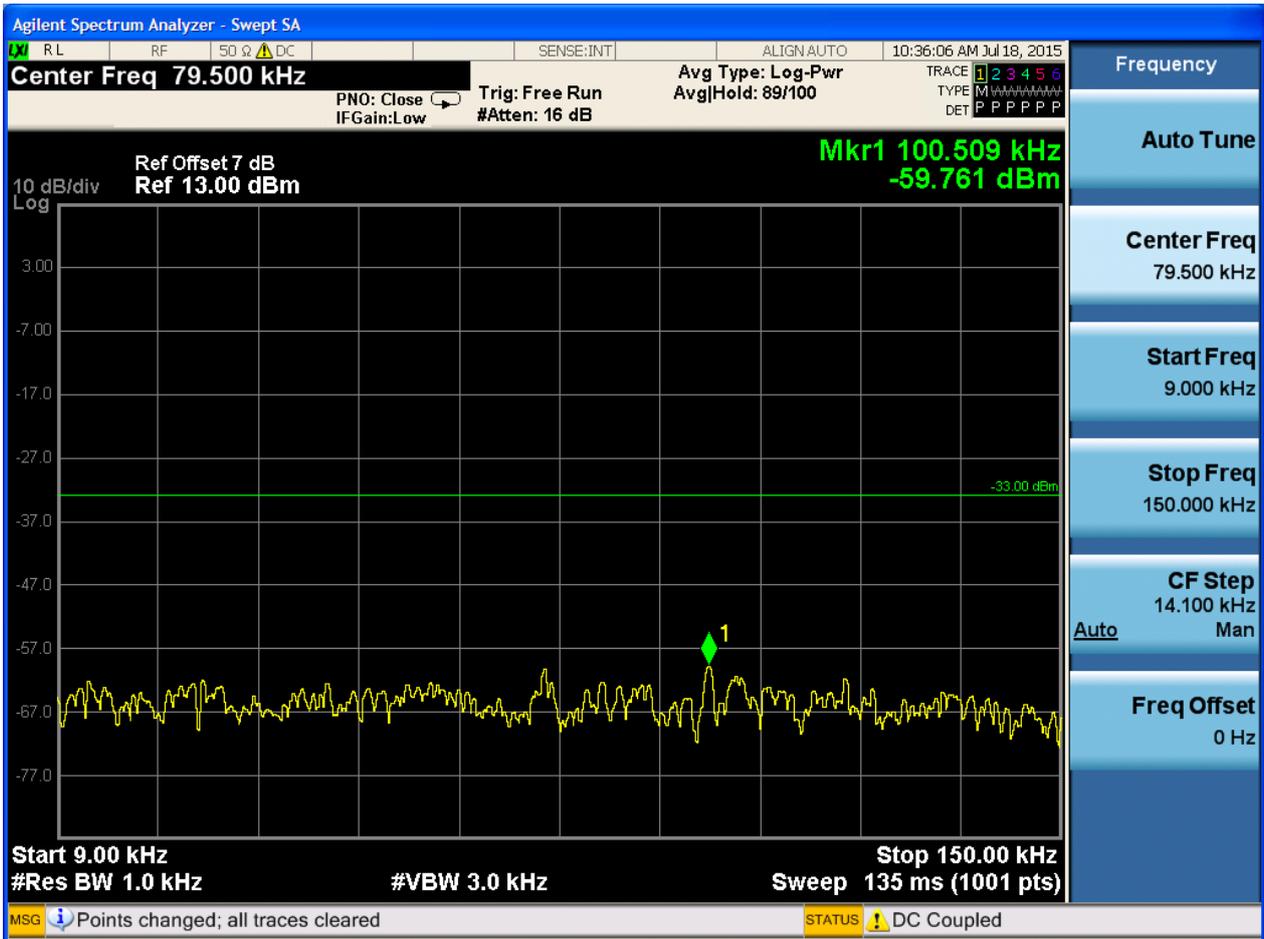




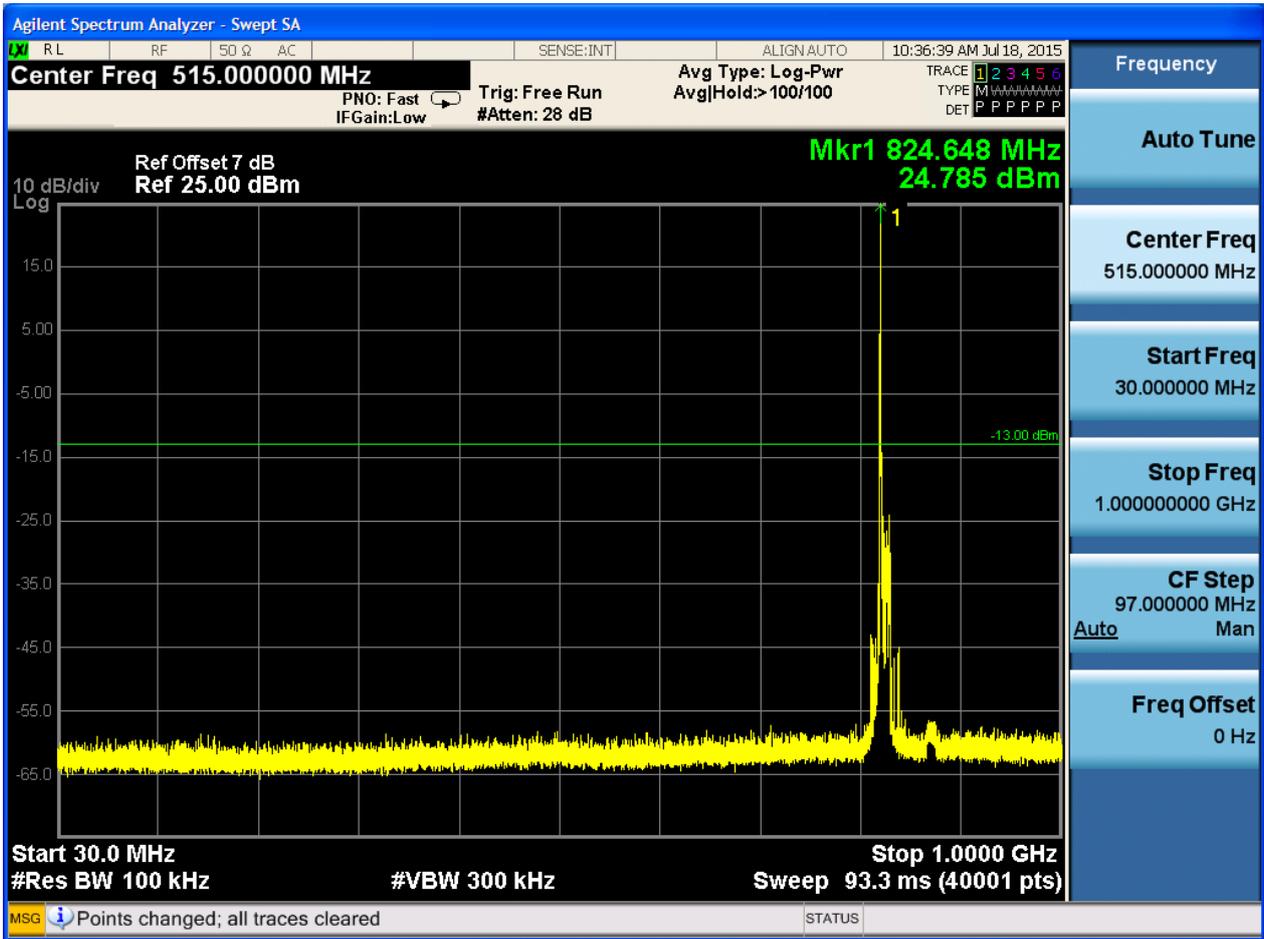
6.1.1.1.4 Test Bandwidth = 10

6.1.1.1.4.1 Test Channel = LCH

6.1.1.1.4.1.1 Test RB = RB1#0





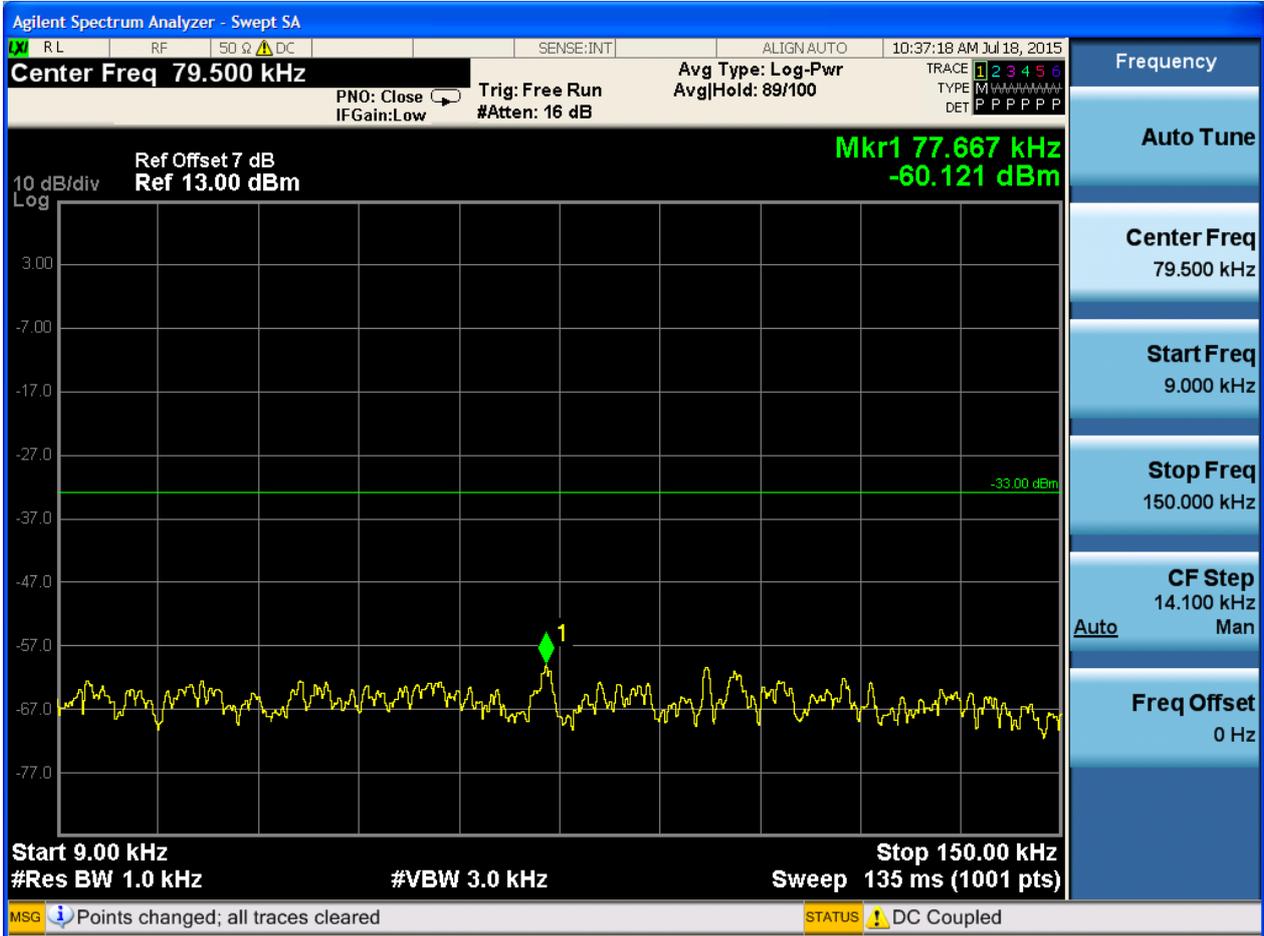






6.1.1.1.4.2 Test Channel = MCH

6.1.1.1.4.2.1 Test RB = RB1#0





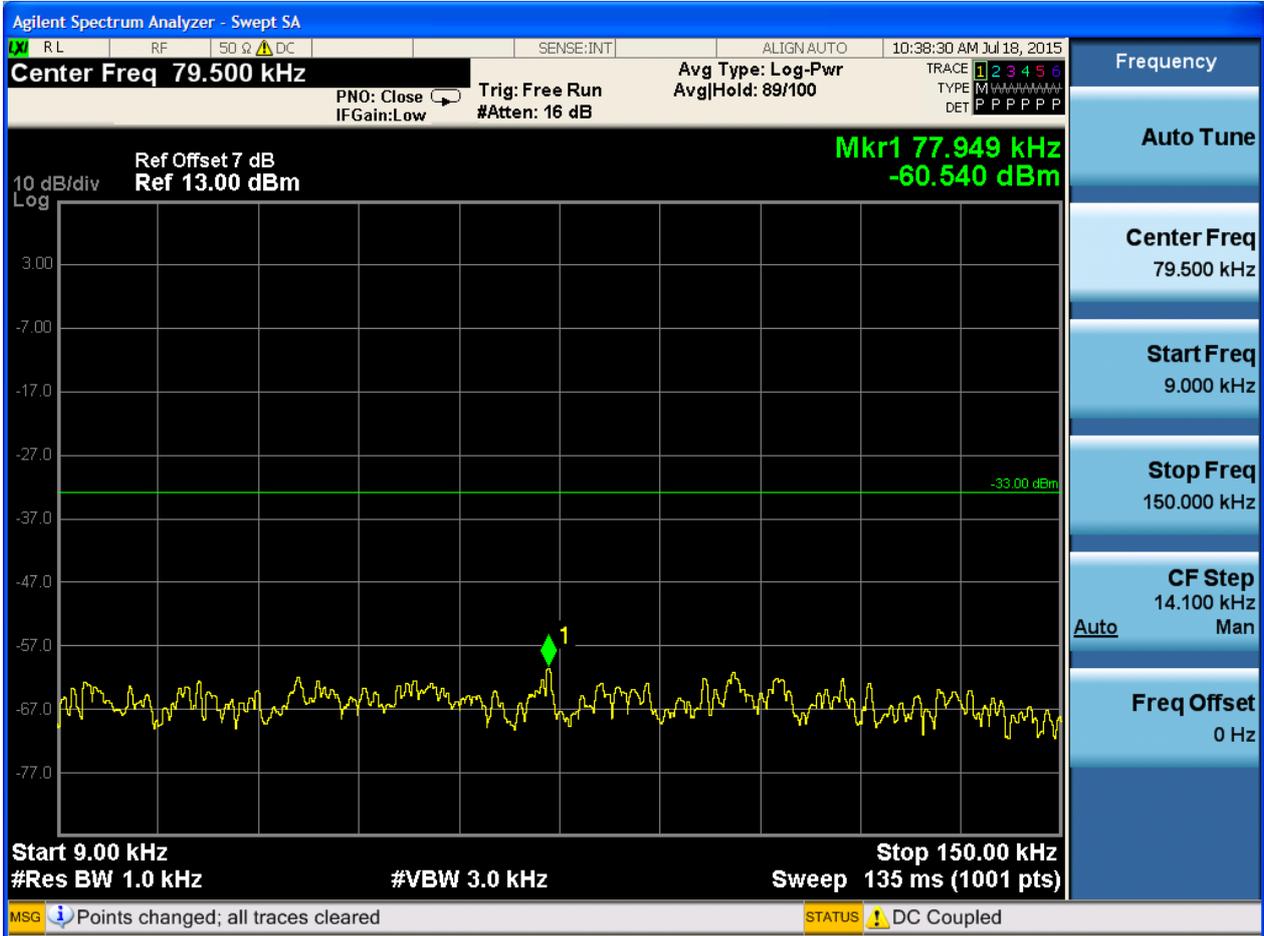


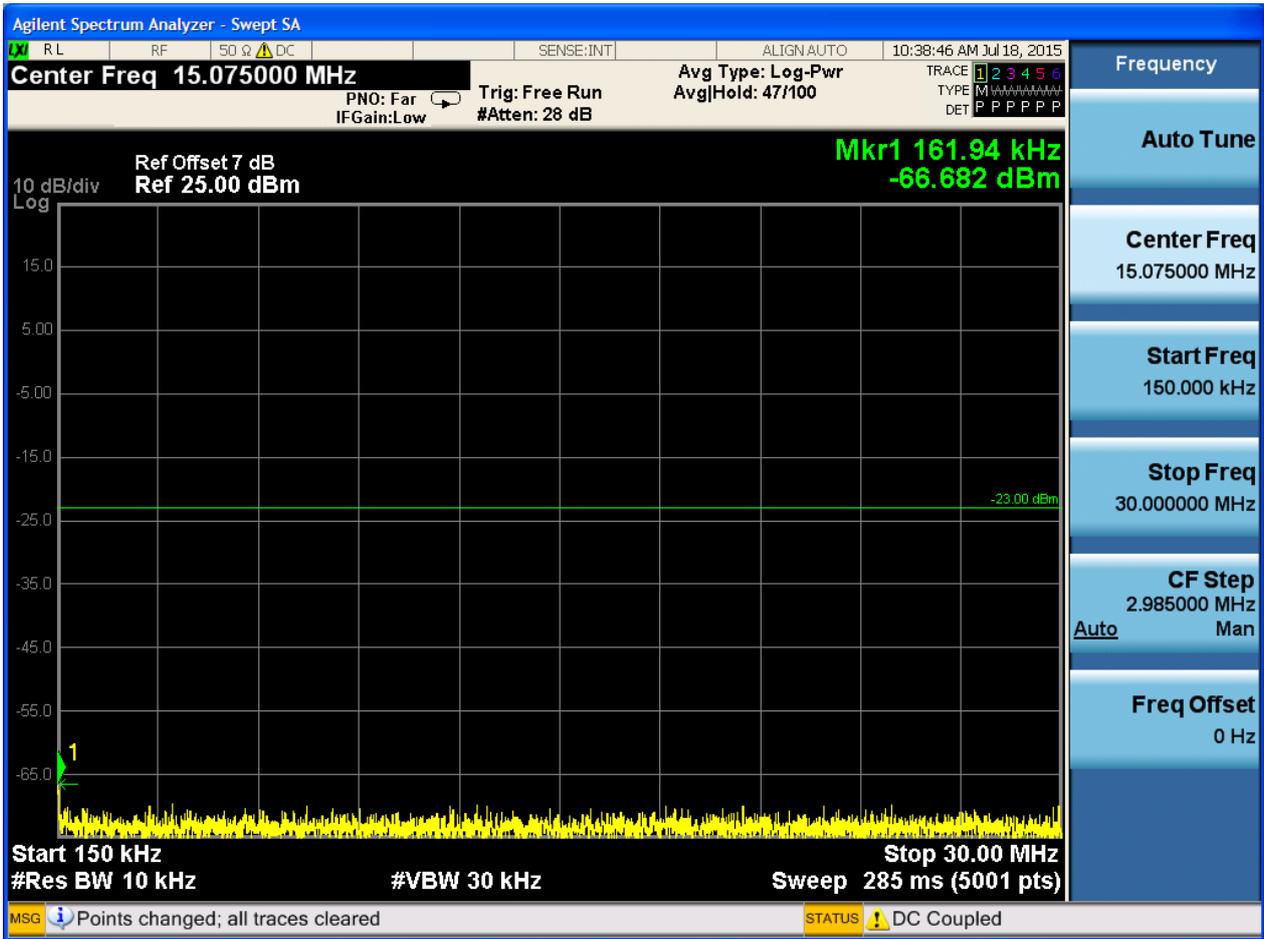




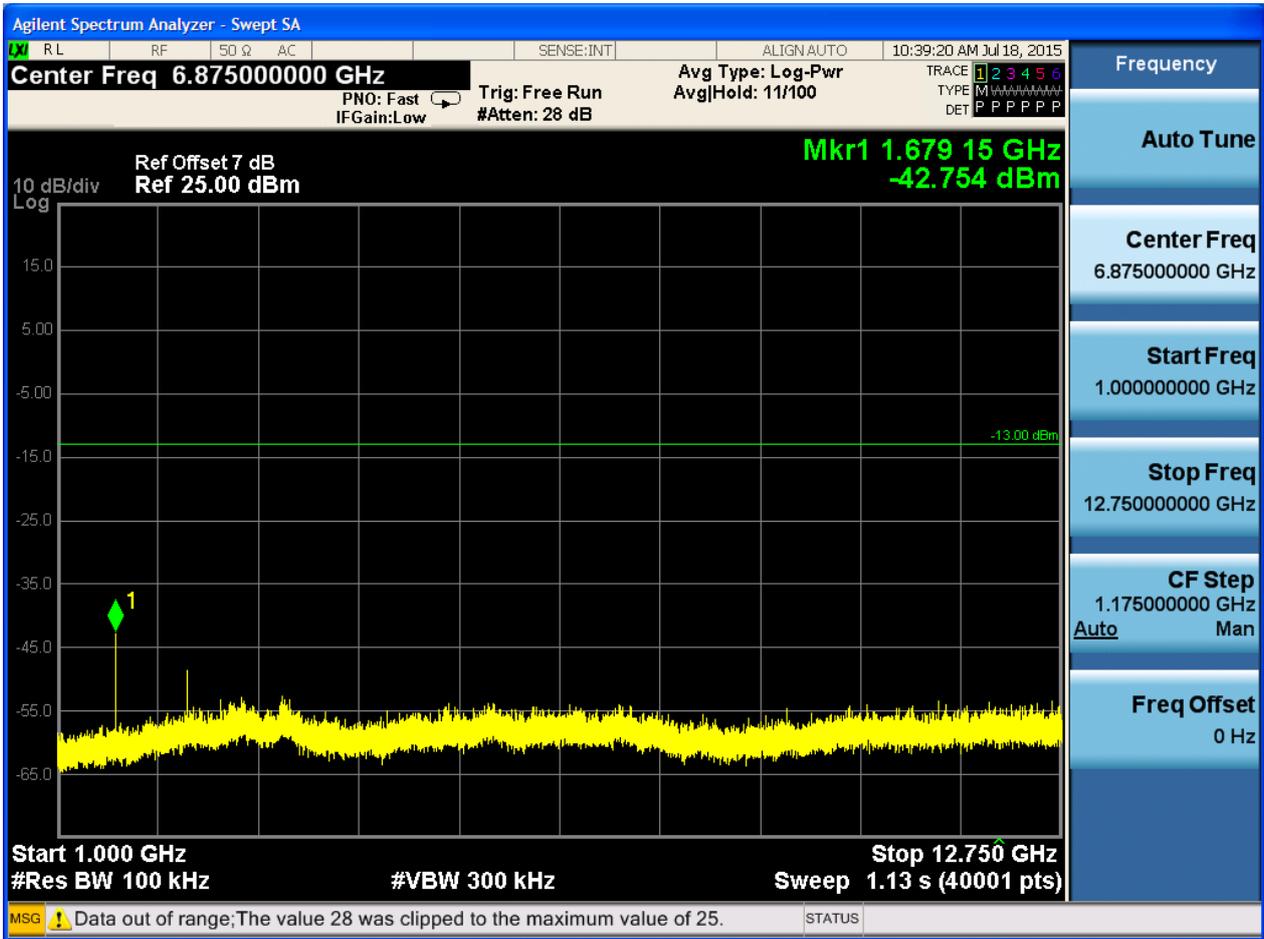
6.1.1.1.4.3 Test Channel = HCH

6.1.1.1.4.3.1 Test RB = RB1#0







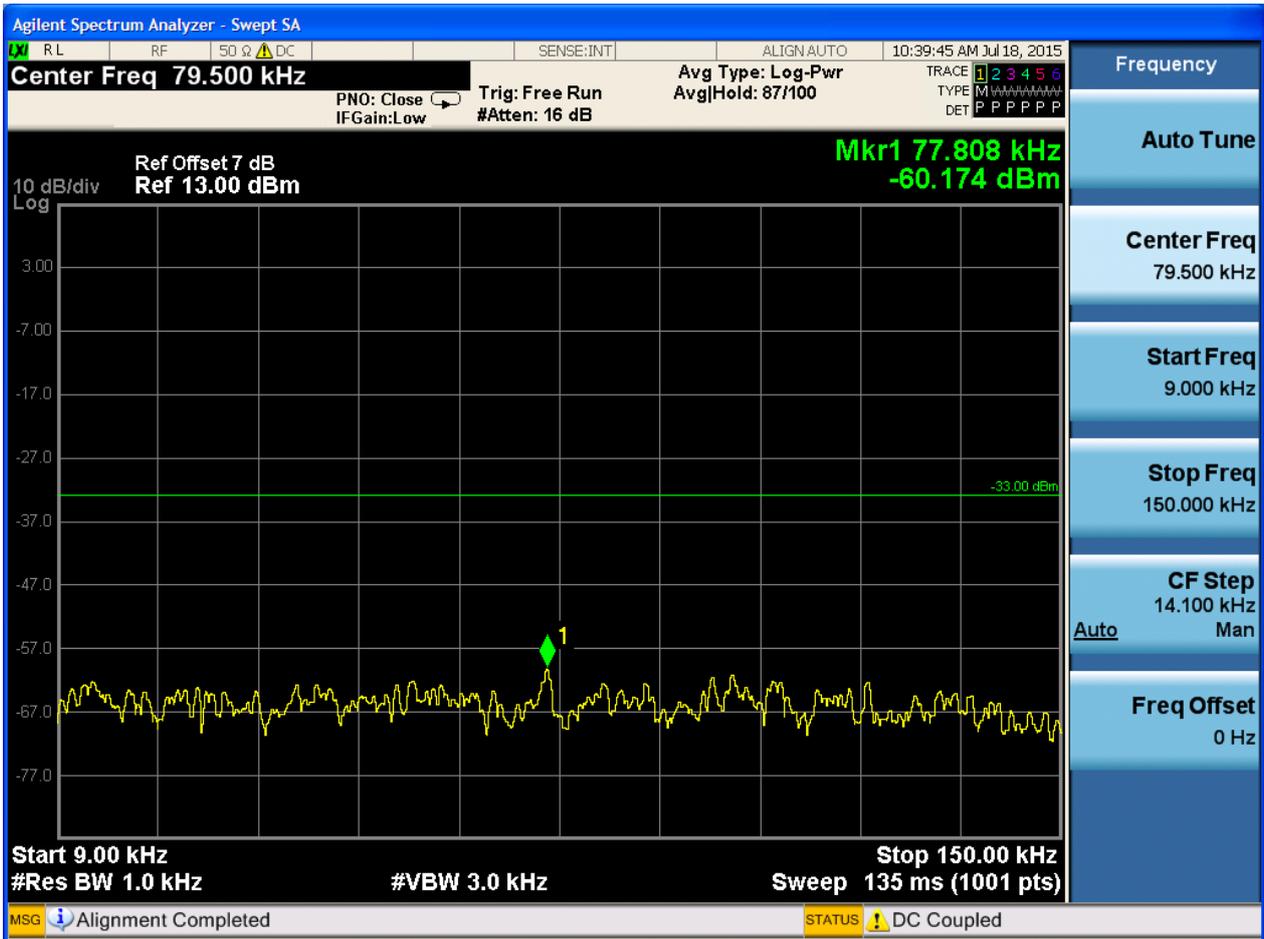


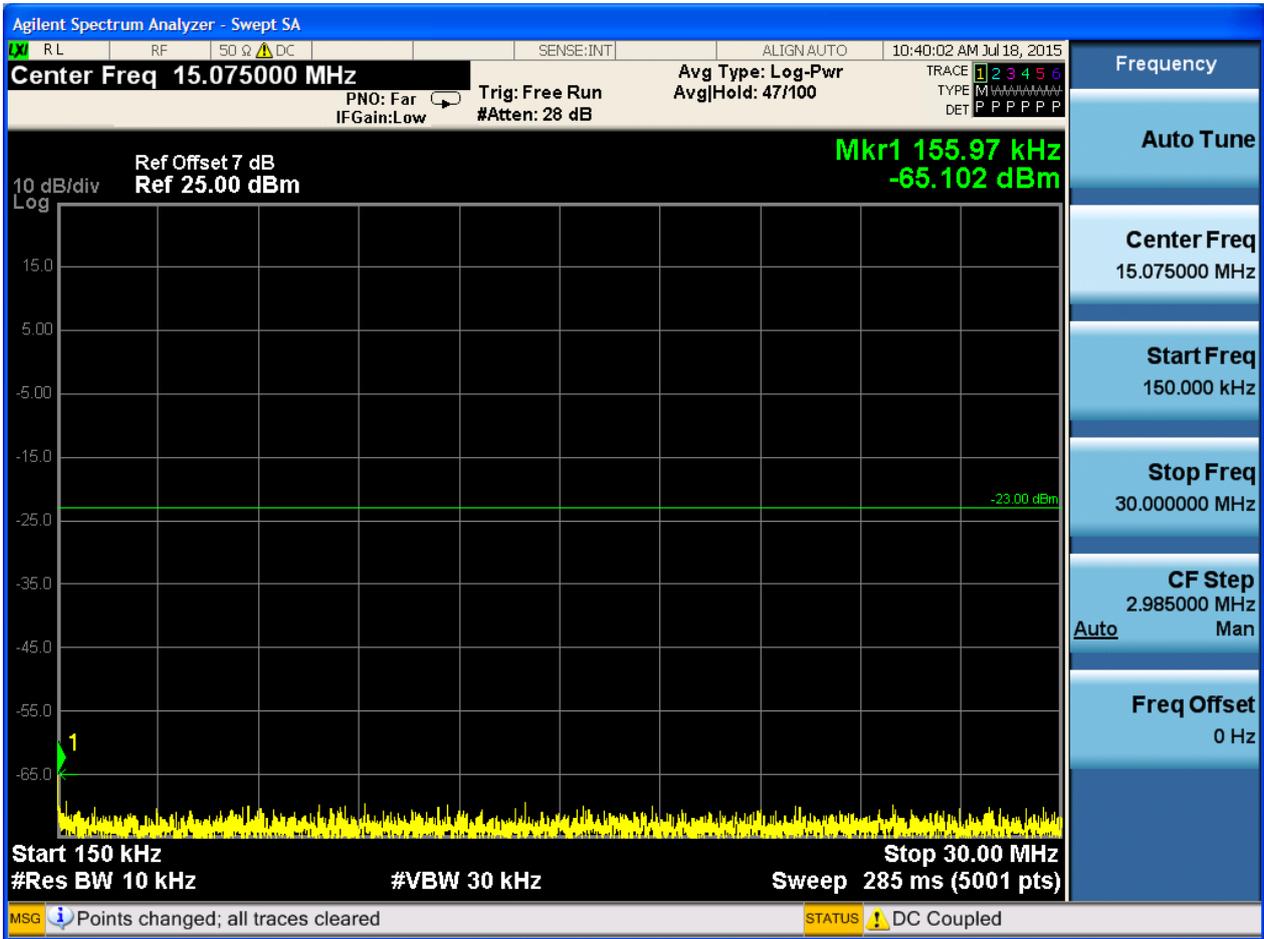


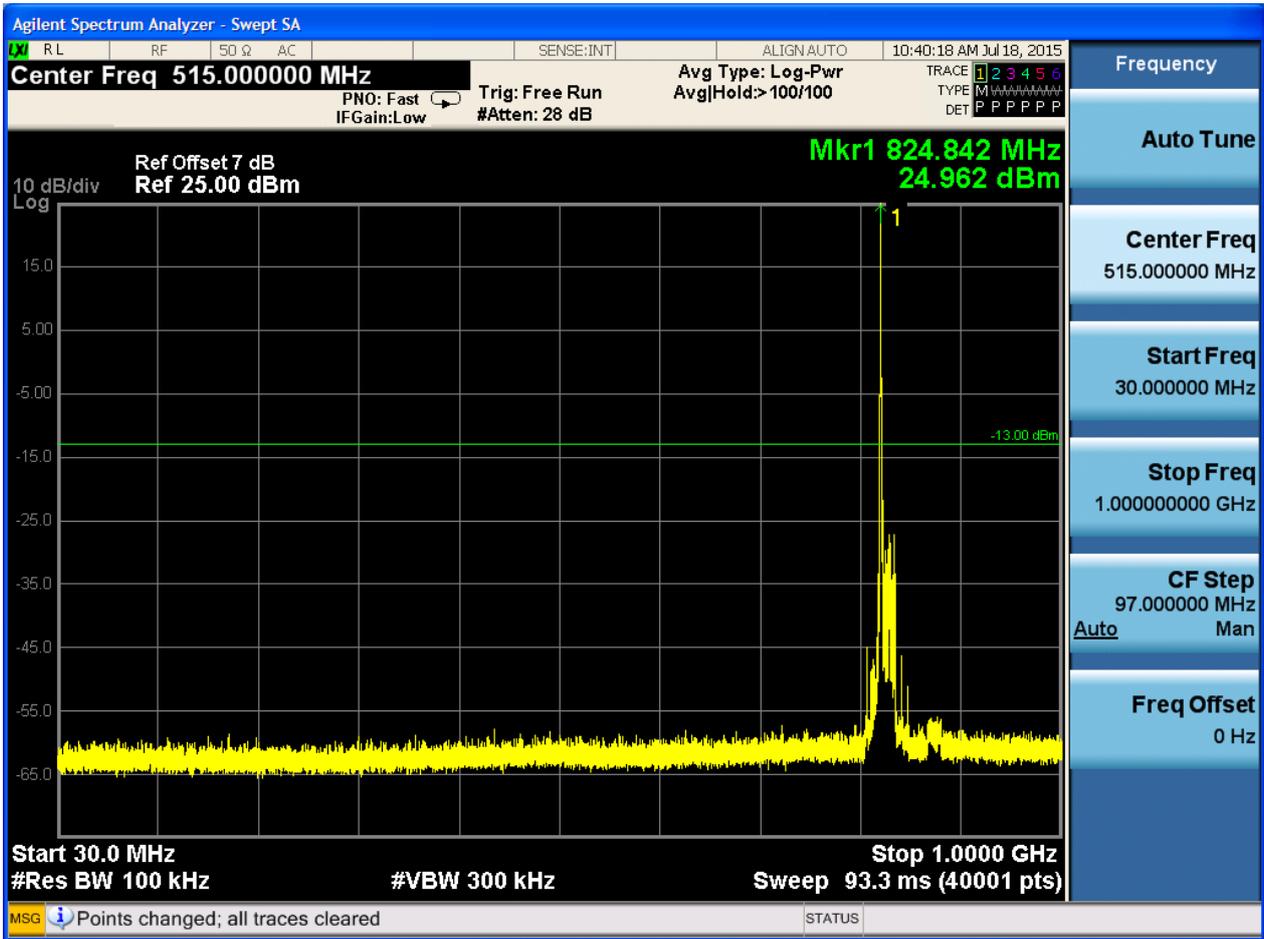
6.1.1.1.5 Test Bandwidth = 15

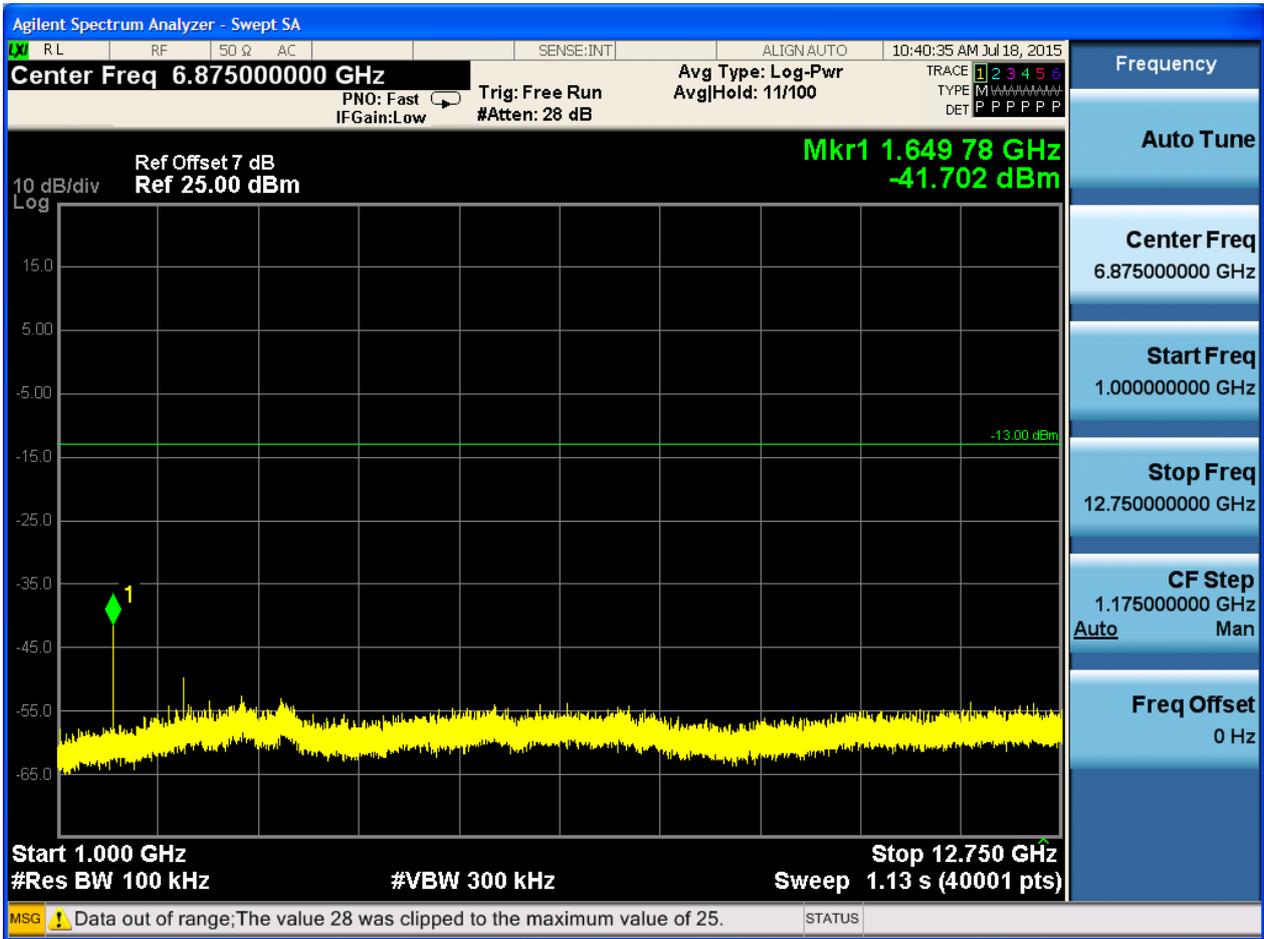
6.1.1.1.5.1 Test Channel = LCH

6.1.1.1.5.1.1 Test RB = RB1#0





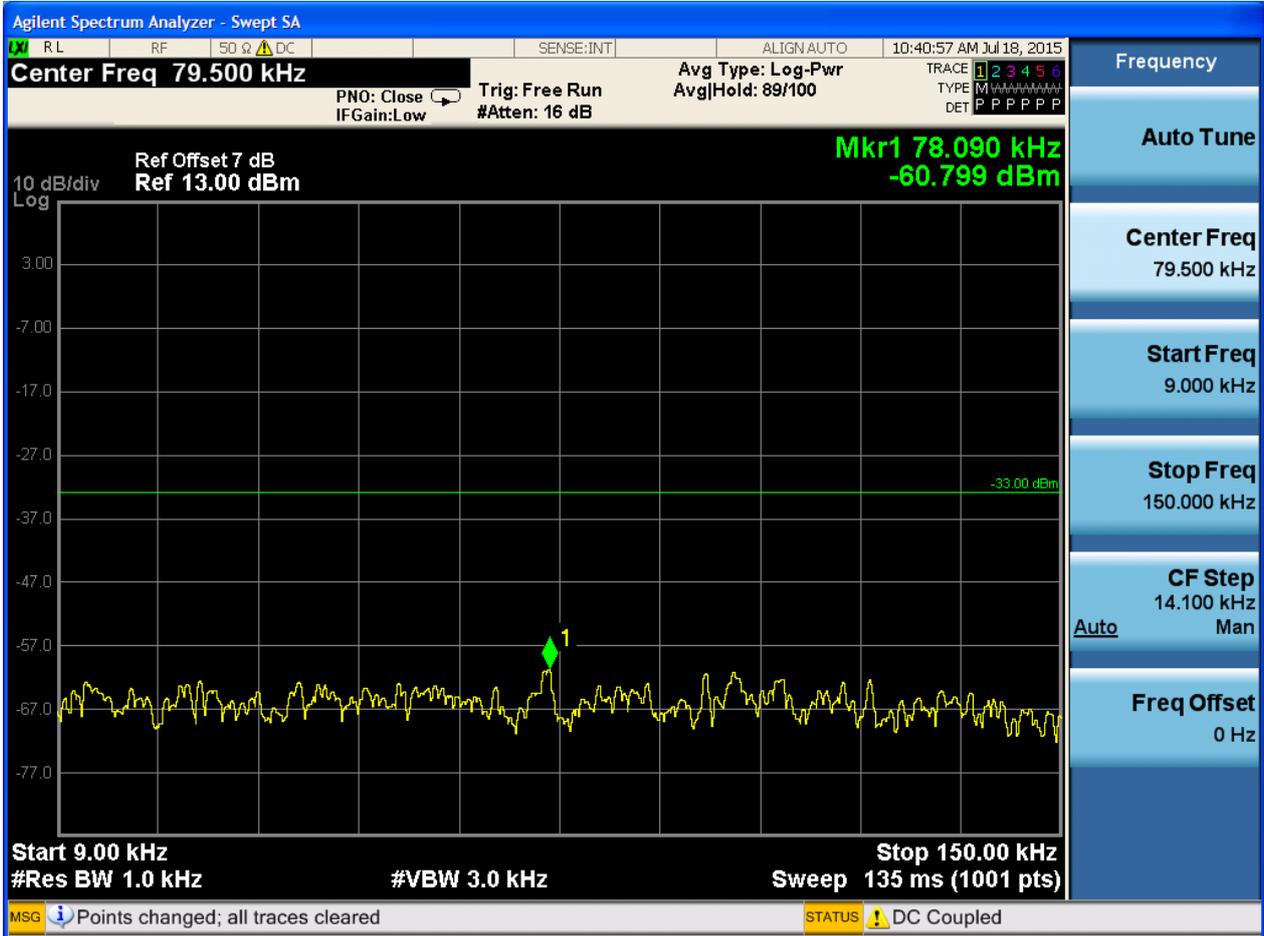




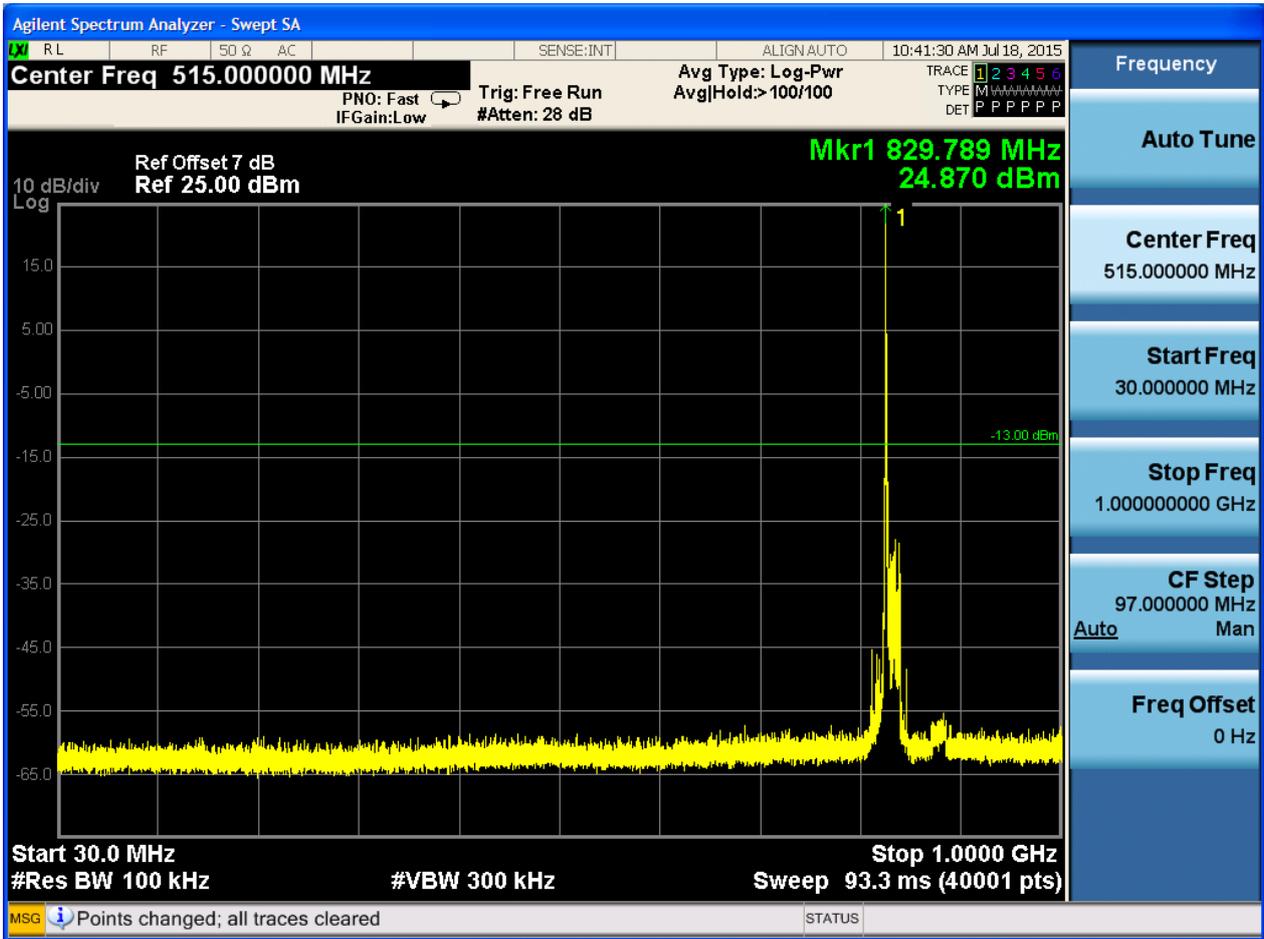


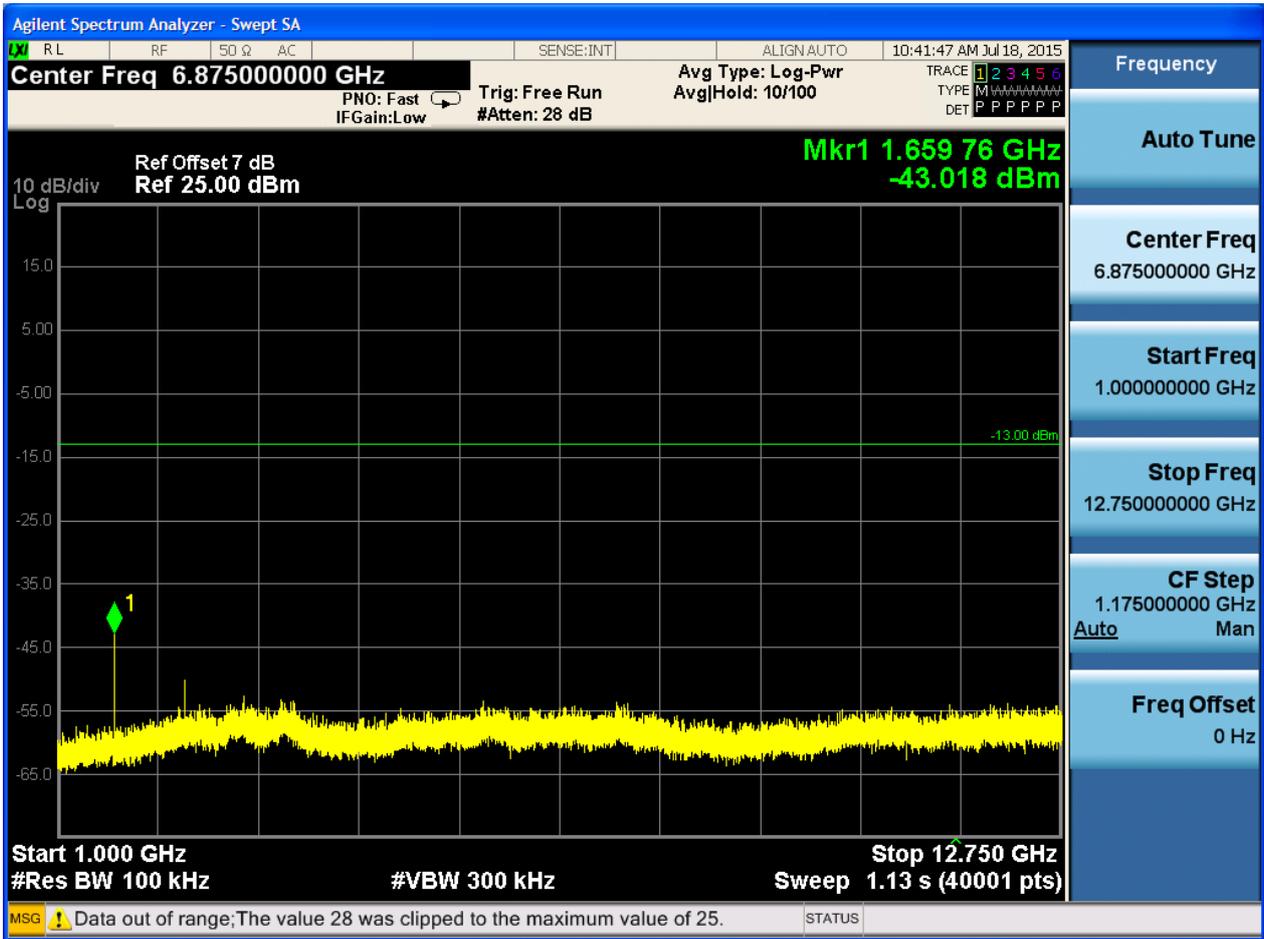
6.1.1.1.5.2 Test Channel = MCH

6.1.1.1.5.2.1 Test RB = RB1#0





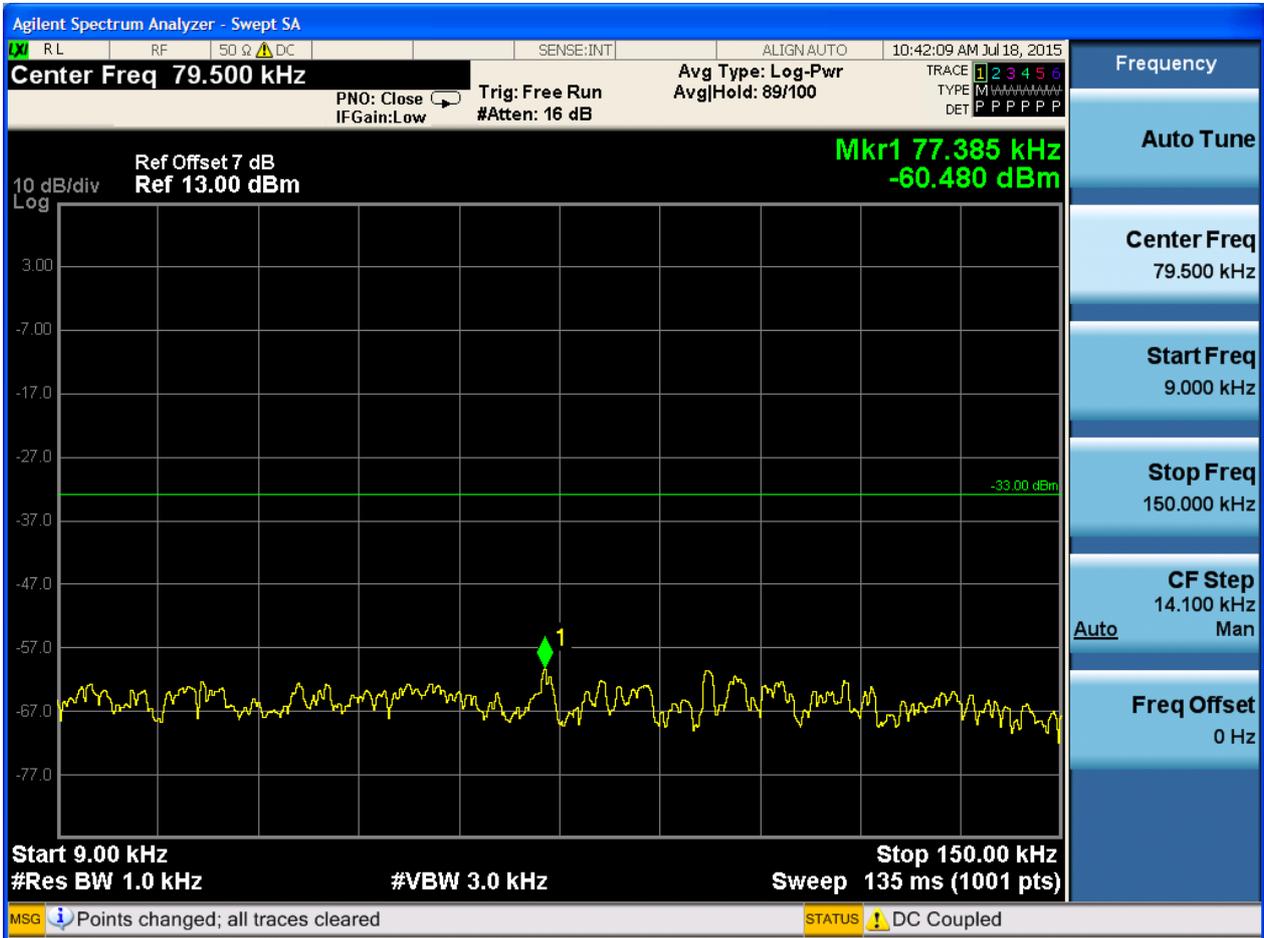






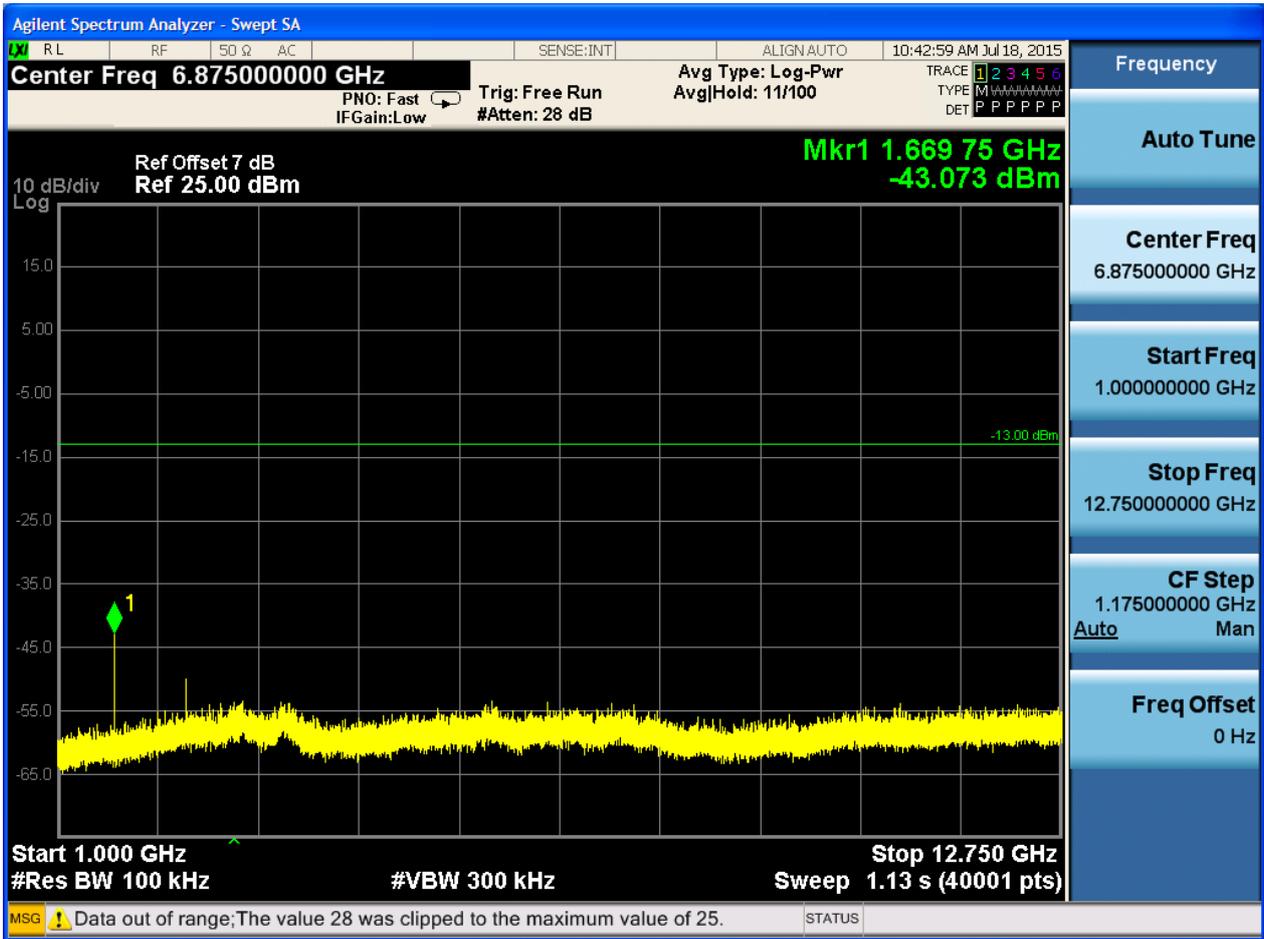
6.1.1.1.5.3 Test Channel = HCH

6.1.1.1.5.3.1 Test RB = RB1#0









## 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

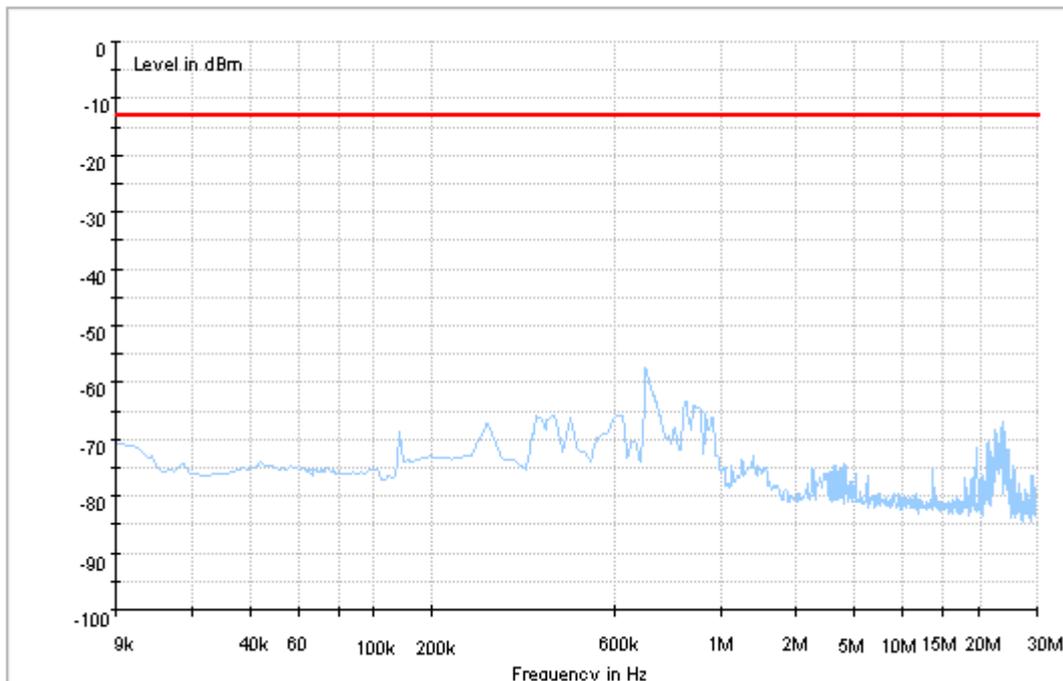
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

### Part I - Test Plots

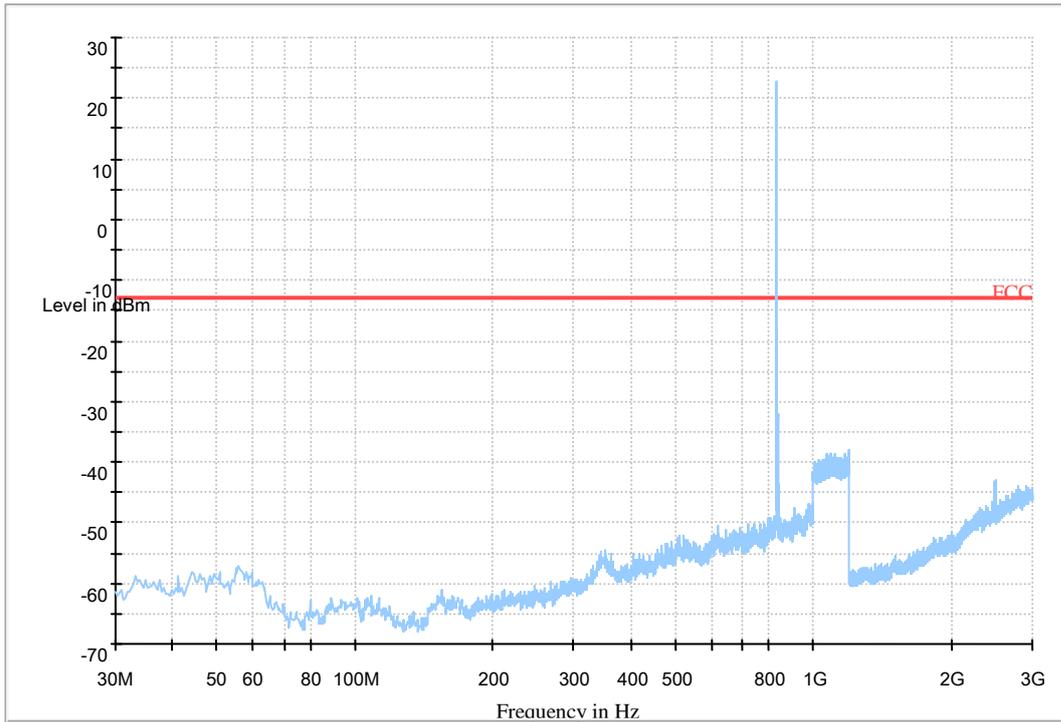
#### 7.1 For LTE

##### 7.1.1 Test Band = BAND26

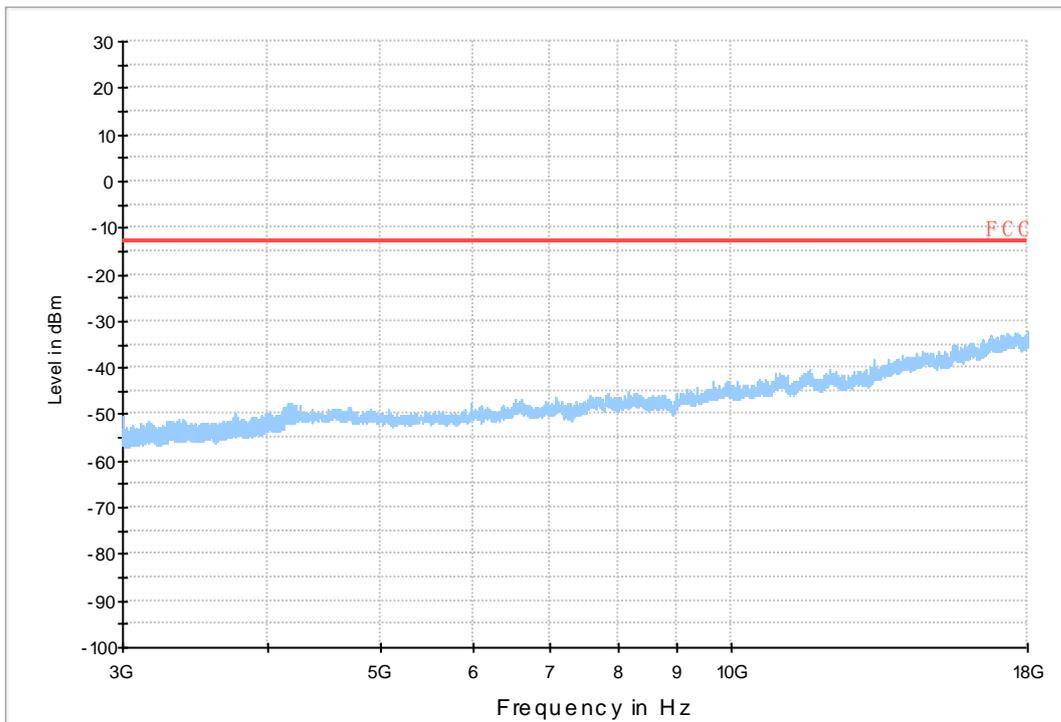
##### 7.1.1.1 Test Bandwidth = 1.4



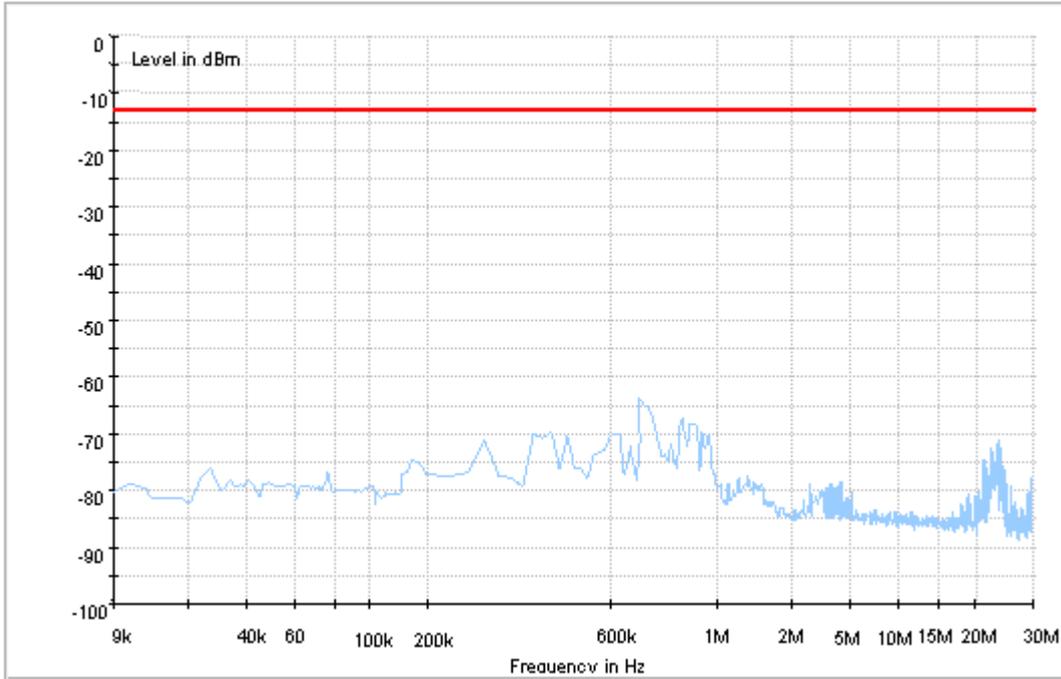
Copy of RSE-TX-DIRECTOR BELOW 1G\_L



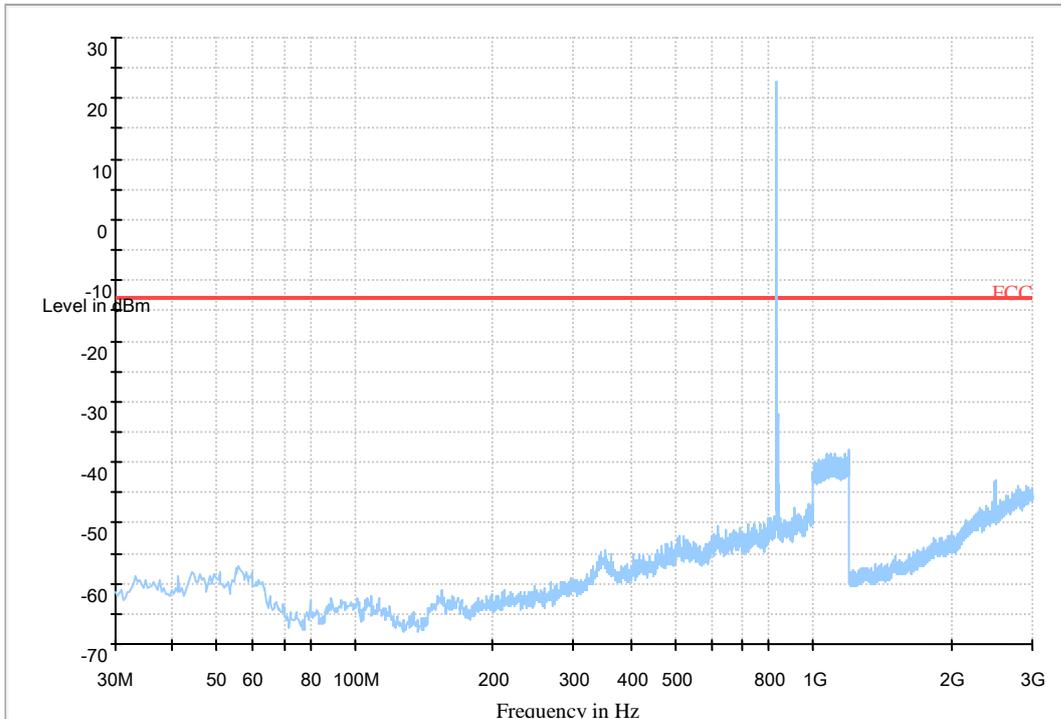
Copy of FCC PART22 GSM 850\_H



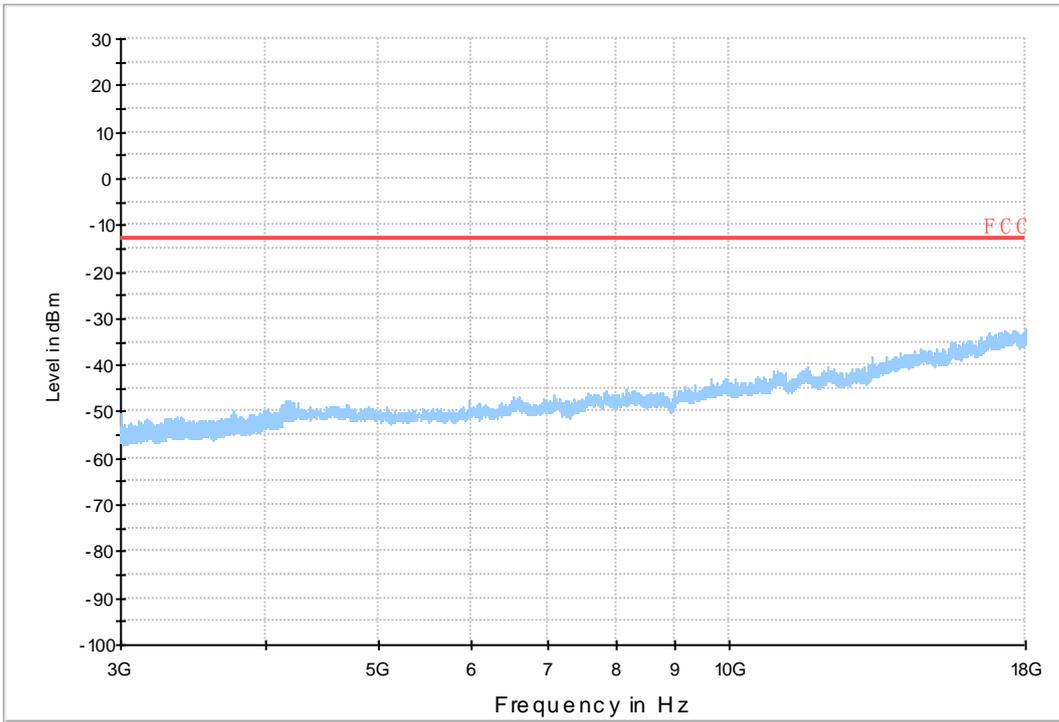
### 7.1.1.3 Test Bandwidth = 15



Copy of RSE-TX-DIRECTOR BELOW 1G\_L



Copy of FCC PART22 GSM850\_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
BAND26	LTE/TM1	1.4	LCH	TN	VL	-1.73	-0.0021	PASS
					VN	-0.62	-0.00075	PASS
					VH	-8.51	-0.01032	PASS
			MCH	TN	VL	-0.57	-0.00068	PASS
					VN	-2.86	-0.00342	PASS
					VH	0.1	0.00012	PASS
			HCH	TN	VL	-1.96	-0.00231	PASS
					VN	0.86	0.00101	PASS
					VH	-0.3	-0.00035	PASS
		3	LCH	TN	VL	2.93	0.00355	PASS
					VN	3.98	0.00482	PASS
					VH	-0.7	-0.00085	PASS
			MCH	TN	VL	-2.66	-0.00318	PASS
					VN	-2.35	-0.00281	PASS
					VH	-2.2	-0.00263	PASS
			HCH	TN	VL	-2.73	-0.00322	PASS
					VN	-2.63	-0.0031	PASS
					VH	-3.03	-0.00358	PASS
		5	LCH	TN	VL	-1.27	-0.00154	PASS
					VN	-2.57	-0.00311	PASS
					VH	-3.22	-0.0039	PASS
			MCH	TN	VL	-1.29	-0.00154	PASS
					VN	-0.64	-0.00077	PASS
					VH	0.46	0.00055	PASS
			HCH	TN	VL	-0.69	-0.00082	PASS
					VN	0.5	0.00059	PASS
					VH	1.03	0.00122	PASS
		10	LCH	TN	VL	-1.22	-0.00147	PASS
					VN	-1.14	-0.00138	PASS
					VH	-1.59	-0.00192	PASS
MCH	TN		VL	0.82	0.00098	PASS		
			VN	0.72	0.00086	PASS		
			VH	-1.5	-0.00179	PASS		
HCH	TN	VL	-0.34	-0.0004	PASS			

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					VN	0.51	0.0006	PASS	
					VH	1.1	0.0013	PASS	
					VL	-0.07	-0.00008	PASS	
			LCH	TN	VN	-1.62	-0.00195	PASS	
					VH	-1.27	-0.00153	PASS	
					VL	0.11	0.00013	PASS	
		MCH	TN	VN	0.34	0.00041	PASS		
				VH	-1.2	-0.00143	PASS		
				VL	-1.14	-0.00135	PASS		
		HCH	TN	VN	-0.14	-0.00017	PASS		
				VH	-2.15	-0.00255	PASS		
				VL	-0.23	-0.00028	PASS		
		LTE/TM2	1.4	LCH	TN	VN	-4.98	-0.00604	PASS
						VH	-0.24	-0.00029	PASS
						VL	0.39	0.00047	PASS
	MCH			TN	VN	-1.4	-0.00167	PASS	
					VH	-1.46	-0.00175	PASS	
					VL	-1.12	-0.00132	PASS	
	HCH			TN	VN	-0.24	-0.00028	PASS	
					VH	-0.17	-0.0002	PASS	
					VL	-1.54	-0.00187	PASS	
	3			LCH	TN	VN	0.7	0.00085	PASS
						VH	-0.51	-0.00062	PASS
						VL	1.89	0.00226	PASS
			MCH	TN	VN	-3.4	-0.00406	PASS	
					VH	-0.86	-0.00103	PASS	
					VL	-3.85	-0.00454	PASS	
	HCH	TN	VN	-1.83	-0.00216	PASS			
			VH	-1.5	-0.00177	PASS			
			VL	-1.12	-0.00136	PASS			
	5	LCH	TN	VN	0.26	0.00031	PASS		
				VH	-0.79	-0.00096	PASS		
				VL	-1.57	-0.00188	PASS		
		MCH	TN	VN	-0.97	-0.00116	PASS		
				VH	-0.79	-0.00094	PASS		
				VL	1.07	0.00126	PASS		
		HCH	TN	VN	-1.72	-0.00203	PASS		
				VH	0.27	0.00032	PASS		
				VL	-1.66	-0.002	PASS		
	10	LCH	TN	VL	-1.66	-0.002	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	-0.14	-0.00017	PASS
					VH	-1.7	-0.00205	PASS
					VL	-0.82	-0.00098	PASS
			MCH	TN	VN	-0.73	-0.00087	PASS
					VH	-2.4	-0.00287	PASS
					VL	-1.73	-0.00205	PASS
			HCH	TN	VN	-0.33	-0.00039	PASS
					VH	0.82	0.00097	PASS
					VL	0.49	0.00059	PASS
		15	LCH	TN	VN	-0.9	-0.00108	PASS
					VH	-0.01	-0.00001	PASS
					VL	-0.13	-0.00016	PASS
			MCH	TN	VN	-1.79	-0.00214	PASS
					VH	-0.92	-0.0011	PASS
					VL	-2.06	-0.00245	PASS
			HCH	TN	VN	-2.03	-0.00241	PASS
					VH	0.51	0.00061	PASS
					VL			

**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
BAND26	LTE/TM1	1.4	LCH	VN	-30	-0.24	-0.00029	PASS
					-20	-1.66	-0.00201	PASS
					-10	-4.03	-0.00489	PASS
					0	-2.88	-0.00349	PASS
					10	-2.49	-0.00302	PASS
					20	-2.86	-0.00347	PASS
					30	-0.5	-0.00061	PASS
			MCH	VN	-30	-0.7	-0.00084	PASS
					-20	-0.86	-0.00103	PASS
					-10	0.11	0.00013	PASS
					0	-0.26	-0.00031	PASS
					10	-0.36	-0.00043	PASS
					20	-3.52	-0.00421	PASS
					30	0.26	0.00031	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			HCH	VN	40	-1.65	-0.00197	PASS
					50	-2.39	-0.00286	PASS
					-30	-1.46	-0.00172	PASS
					-20	-0.89	-0.00105	PASS
					-10	-1.44	-0.0017	PASS
					0	1.16	0.00137	PASS
					10	-0.21	-0.00025	PASS
					20	0.51	0.0006	PASS
					30	1.56	0.00184	PASS
					40	-2.1	-0.00248	PASS
		50	-0.62	-0.00073	PASS			
		3	LCH	VN	-30	2.13	0.00258	PASS
					-20	0.16	0.00019	PASS
					-10	-2.47	-0.00299	PASS
					0	0.39	0.00047	PASS
					10	-1.93	-0.00234	PASS
					20	0.41	0.0005	PASS
					30	2.07	0.00251	PASS
					40	-3.3	-0.004	PASS
					50	0	0	PASS
					3	MCH	VN	-30
		-20	-3.69	-0.00441				PASS
		-10	0.83	0.00099				PASS
		0	0.43	0.00051				PASS
		10	-2.22	-0.00265				PASS
		20	0.29	0.00035				PASS
		30	-5.18	-0.00619				PASS
		40	-2.9	-0.00347				PASS
		3	HCH	VN	-30	-3.88	-0.00458	PASS
					-20	-1.09	-0.00129	PASS
					-10	-1.43	-0.00169	PASS
					0	-1.47	-0.00173	PASS
					10	-1.32	-0.00156	PASS
20	0.21				0.00025	PASS		
30	-2.17				-0.00256	PASS		
40	-3.72				-0.00439	PASS		
50	-5.34	-0.0063	PASS					
5	LCH	VN	-30	-0.92	-0.00111	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					-20	-3.22	-0.0039	PASS	
					-10	-2.76	-0.00334	PASS	
					0	-2.13	-0.00258	PASS	
					10	-0.82	-0.00099	PASS	
					20	-0.76	-0.00092	PASS	
					30	-1.03	-0.00125	PASS	
					40	-2.27	-0.00275	PASS	
					50	-1.87	-0.00226	PASS	
			MCH	VN	-30	-0.87	-0.00104	PASS	
					-20	-0.31	-0.00037	PASS	
					-10	1.13	0.00135	PASS	
					0	1.1	0.00132	PASS	
					10	-1.09	-0.0013	PASS	
					20	0.76	0.00091	PASS	
					30	1.07	0.00128	PASS	
					40	-0.51	-0.00061	PASS	
			HCH	VN	-30	-0.97	-0.00115	PASS	
					-20	-0.7	-0.00083	PASS	
					-10	0.36	0.00043	PASS	
					0	-0.04	-0.00005	PASS	
					10	-0.74	-0.00087	PASS	
					20	0.46	0.00054	PASS	
					30	-1.47	-0.00174	PASS	
					40	0.62	0.00073	PASS	
			10	LCH	VN	-30	-2.03	-0.00245	PASS
						-20	0.46	0.00055	PASS
						-10	0.59	0.00071	PASS
						0	1.42	0.00171	PASS
		10				-0.64	-0.00077	PASS	
		20				0.07	0.00008	PASS	
		30				-0.77	-0.00093	PASS	
		40				-0.3	-0.00036	PASS	
		50		-1.82	-0.0022	PASS			
		MCH		VN	-30	-1.47	-0.00176	PASS	
					-20	-1.12	-0.00134	PASS	
					-10	0.17	0.0002	PASS	
			0		0.27	0.00032	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					10	-1.82	-0.00218	PASS		
					20	-0.56	-0.00067	PASS		
					30	-0.53	-0.00063	PASS		
					40	-0.89	-0.00106	PASS		
					50	-1.53	-0.00183	PASS		
			HCH	VN	-30	0.6	0.00071	PASS		
					-20	-0.59	-0.0007	PASS		
					-10	0.41	0.00049	PASS		
					0	0.11	0.00013	PASS		
					10	0.93	0.0011	PASS		
					20	-0.96	-0.00114	PASS		
					30	1.69	0.002	PASS		
					40	0.43	0.00051	PASS		
					50	0.36	0.00043	PASS		
					LCH	VN	-30	0.47	0.00057	PASS
							-20	0.54	0.00065	PASS
							-10	-0.04	-0.00005	PASS
							0	-0.26	-0.00031	PASS
							10	0.31	0.00037	PASS
							20	0.89	0.00107	PASS
		30	0.3	0.00036			PASS			
		40	0.51	0.00061			PASS			
		MCH	VN	50	0.14	0.00017	PASS			
				-30	0.47	0.00056	PASS			
				-20	-1.07	-0.00128	PASS			
				-10	1.79	0.00214	PASS			
				0	-0.56	-0.00067	PASS			
				10	-0.44	-0.00053	PASS			
				20	-1.5	-0.00179	PASS			
				30	0.69	0.00082	PASS			
		HCH	VN	40	0.26	0.00031	PASS			
				50	0.41	0.00049	PASS			
				-30	-1.87	-0.00222	PASS			
				-20	-2.1	-0.0025	PASS			
				-10	-2.09	-0.00248	PASS			
				0	-1.85	-0.0022	PASS			
				10	-3.08	-0.00366	PASS			
		20	-1.86	-0.00221	PASS					
		30	-1.24	-0.00147	PASS					
				15			-30	0.47	0.00057	PASS
-20	0.54						0.00065	PASS		
-10	-0.04						-0.00005	PASS		
0	-0.26						-0.00031	PASS		
10	0.31						0.00037	PASS		
20	0.89						0.00107	PASS		
30	0.3						0.00036	PASS		
40	0.51						0.00061	PASS		
50	0.14	0.00017	PASS							
						-30	0.47	0.00056	PASS	
						-20	-1.07	-0.00128	PASS	
						-10	1.79	0.00214	PASS	
						0	-0.56	-0.00067	PASS	
						10	-0.44	-0.00053	PASS	
						20	-1.5	-0.00179	PASS	
						30	0.69	0.00082	PASS	
				40		0.26	0.00031	PASS		
50	0.41	0.00049	PASS							
					-30	-1.87	-0.00222	PASS		
					-20	-2.1	-0.0025	PASS		
					-10	-2.09	-0.00248	PASS		
					0	-1.85	-0.0022	PASS		
					10	-3.08	-0.00366	PASS		
					20	-1.86	-0.00221	PASS		
					30	-1.24	-0.00147	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
	LTE/TM2	1.4	LCH	VN	40	-2.46	-0.00292	PASS
					50	-2.66	-0.00316	PASS
					-30	-6.11	-0.00741	PASS
					-20	-3.93	-0.00477	PASS
					-10	-2.37	-0.00287	PASS
					0	-6.75	-0.00818	PASS
					10	-4.49	-0.00544	PASS
					20	-2.42	-0.00293	PASS
					30	-1.12	-0.00136	PASS
			40	1.82	0.00221	PASS		
			50	-4.09	-0.00496	PASS		
			MCH	VN	-30	-1.57	-0.00188	PASS
					-20	-0.3	-0.00036	PASS
					-10	0.09	0.00011	PASS
					0	-4.16	-0.00497	PASS
					10	0.51	0.00061	PASS
					20	-1.46	-0.00175	PASS
					30	-0.92	-0.0011	PASS
		40			0.27	0.00032	PASS	
		50			-4.03	-0.00482	PASS	
		HCH	VN	-30	-0.99	-0.00117	PASS	
				-20	-1.36	-0.0016	PASS	
				-10	-0.44	-0.00052	PASS	
				0	-0.97	-0.00114	PASS	
				10	0.72	0.00085	PASS	
				20	1.1	0.0013	PASS	
				30	1.03	0.00121	PASS	
				40	-1	-0.00118	PASS	
				50	0.87	0.00103	PASS	
		3	LCH	VN	-30	-0.72	-0.00087	PASS
-20	-4.86				-0.00589	PASS		
-10	-0.33				-0.0004	PASS		
0	1.03				0.00125	PASS		
10	-1.9				-0.0023	PASS		
20	1.86				0.00225	PASS		
30	-1.37				-0.00166	PASS		
40	-2.26				-0.00274	PASS		
50	-2.46				-0.00298	PASS		
MCH	VN		-30	-0.09	-0.00011	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-2.25	-0.00269	PASS
					-10	-1.23	-0.00147	PASS
					0	0.13	0.00016	PASS
					10	-1.85	-0.00221	PASS
					20	-1.24	-0.00148	PASS
					30	-0.86	-0.00103	PASS
					40	-2.49	-0.00298	PASS
					50	1.7	0.00203	PASS
					HCH	VN	-30	-2
			-20	-1.32			-0.00156	PASS
			-10	-3.73			-0.0044	PASS
			0	-0.29			-0.00034	PASS
			10	-0.83			-0.00098	PASS
			20	0.57			0.00067	PASS
			30	0.56			0.00066	PASS
			40	-0.94			-0.00111	PASS
			50	-0.34			-0.0004	PASS
			5	LCH	VN	-30	-1.56	-0.00189
		-20				-4.94	-0.00598	PASS
		-10				-1.06	-0.00128	PASS
		0				-2.5	-0.00302	PASS
		10				-2.07	-0.0025	PASS
		20				-1.56	-0.00189	PASS
		30				-0.4	-0.00048	PASS
		40				-1.23	-0.00149	PASS
		50				1.5	0.00181	PASS
		MCH		VN	-30	1.33	0.00159	PASS
					-20	0.37	0.00044	PASS
					-10	-0.62	-0.00074	PASS
					0	-2.5	-0.00299	PASS
					10	-0.76	-0.00091	PASS
					20	-0.92	-0.0011	PASS
					30	-2.23	-0.00267	PASS
					40	-0.77	-0.00092	PASS
					50	0.26	0.00031	PASS
		HCH	VN	-30	0.3	0.00035	PASS	
-20	-0.41			-0.00048	PASS			
-10	2.69			0.00318	PASS			
0	-1.32			-0.00156	PASS			

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					10	0.87	0.00103	PASS		
					20	3.81	0.0045	PASS		
					30	-1.27	-0.0015	PASS		
					40	0.59	0.0007	PASS		
					50	0.64	0.00076	PASS		
		10	LCH	VN	-30	-1.02	-0.00123	PASS		
					-20	-2.43	-0.00293	PASS		
					-10	-1.17	-0.00141	PASS		
					0	-1.8	-0.00217	PASS		
					10	-1.23	-0.00148	PASS		
					20	2.25	0.00271	PASS		
					30	-2.35	-0.00283	PASS		
					40	-0.84	-0.00101	PASS		
					50	-0.73	-0.00088	PASS		
					MCH	VN	-30	-0.49	-0.00059	PASS
							-20	1.19	0.00142	PASS
							-10	-0.3	-0.00036	PASS
							0	-0.44	-0.00053	PASS
			10	-0.74			-0.00088	PASS		
			20	0.59			0.00071	PASS		
			30	0.16			0.00019	PASS		
			40	-0.72			-0.00086	PASS		
			50	-1.36			-0.00163	PASS		
			HCH	VN			-30	-1.4	-0.00166	PASS
					-20	-1.83	-0.00217	PASS		
					-10	-0.87	-0.00103	PASS		
					0	1.07	0.00127	PASS		
					10	-0.97	-0.00115	PASS		
		20			-1.62	-0.00192	PASS			
		30			-3.05	-0.00361	PASS			
		40			0.2	0.00024	PASS			
		15	LCH	VN	-30	-0.7	-0.00084	PASS		
					-20	2.95	0.00355	PASS		
-10	0.69				0.00083	PASS				
0	0.5				0.0006	PASS				
10	0.99				0.00119	PASS				
20	0.86				0.00103	PASS				
30	-1.53				-0.00184	PASS				



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-0.69	-0.00083	PASS
					50	0.77	0.00093	PASS
			MCH	VN	-30	-0.62	-0.00074	PASS
					-20	0.26	0.00031	PASS
					-10	-1.42	-0.0017	PASS
					0	-0.79	-0.00094	PASS
					10	0.14	0.00017	PASS
					20	-0.57	-0.00068	PASS
					30	-0.7	-0.00084	PASS
					40	0.4	0.00048	PASS
					50	0.8	0.00096	PASS
					HCH	VN	-30	-1.03
			-20	-1.33			-0.00158	PASS
			-10	-2.83			-0.00336	PASS
			0	0.46			0.00055	PASS
			10	-1.33			-0.00158	PASS
			20	-0.72			-0.00086	PASS
			30	0.29			0.00034	PASS
			40	-0.39			-0.00046	PASS
			50	-1.82	-0.00216	PASS		

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END