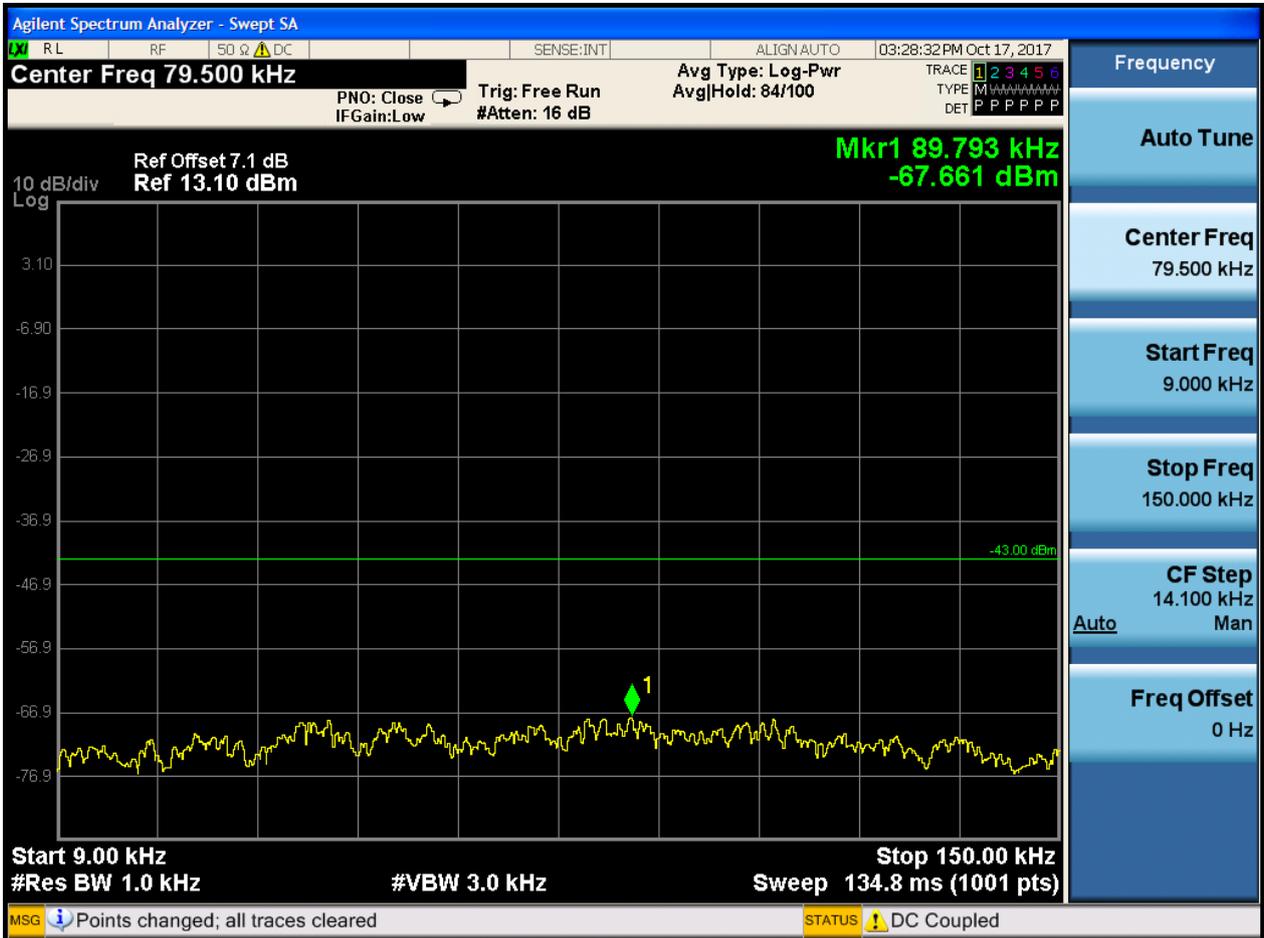
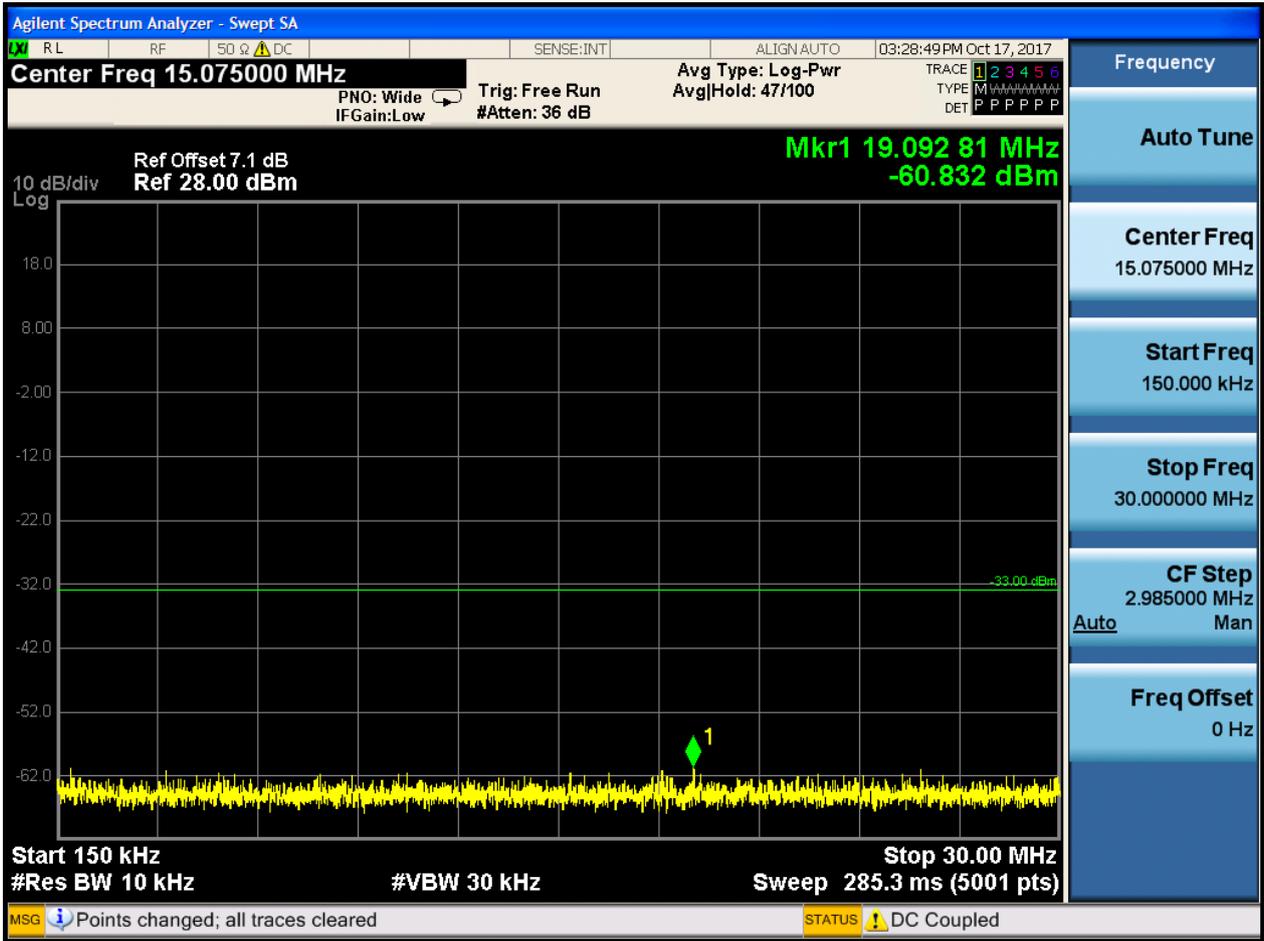


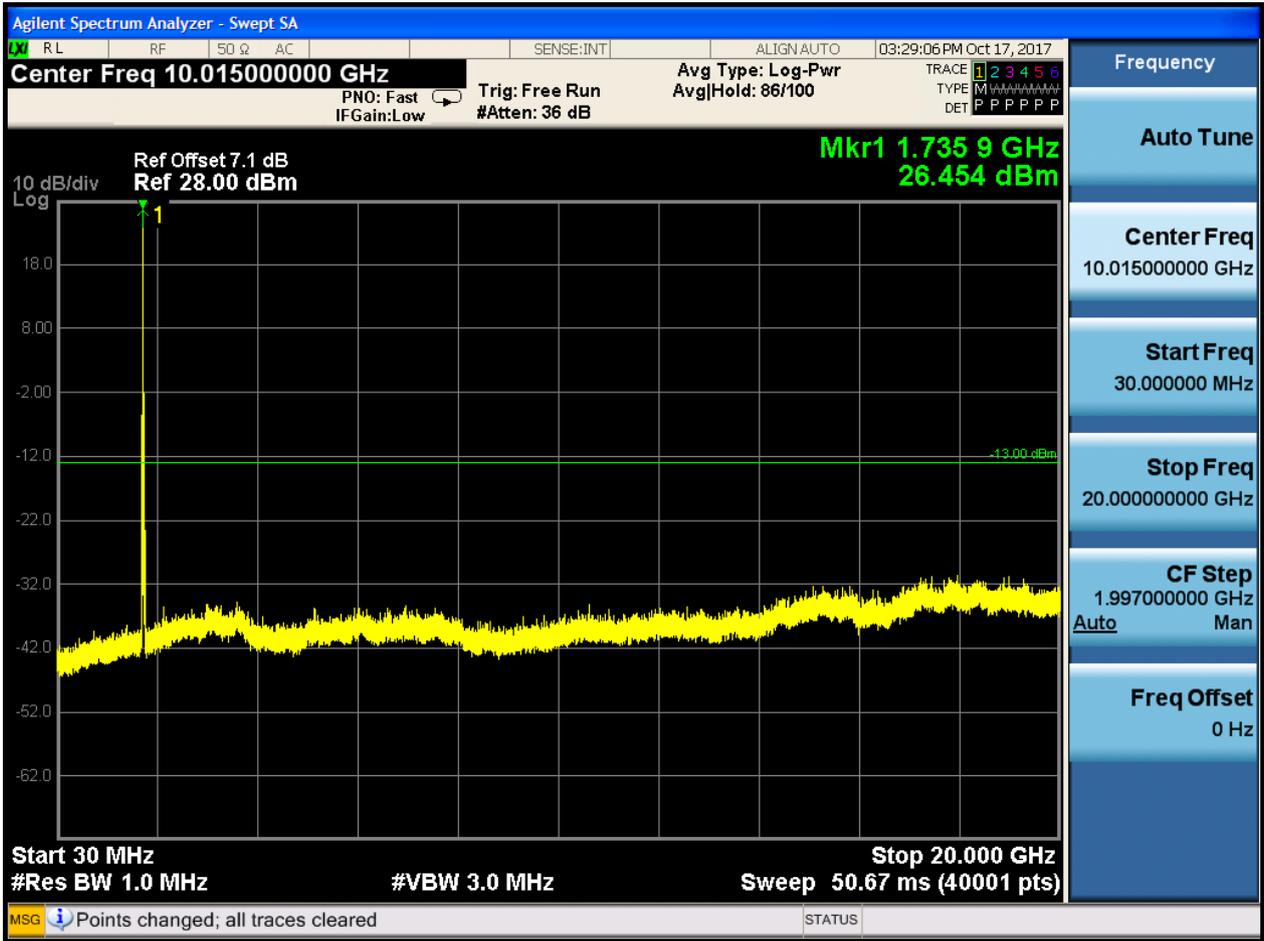


6.1.1.1.6.3 Test Channel = HCH

6.1.1.1.6.3.1 Test RB = RB1#0







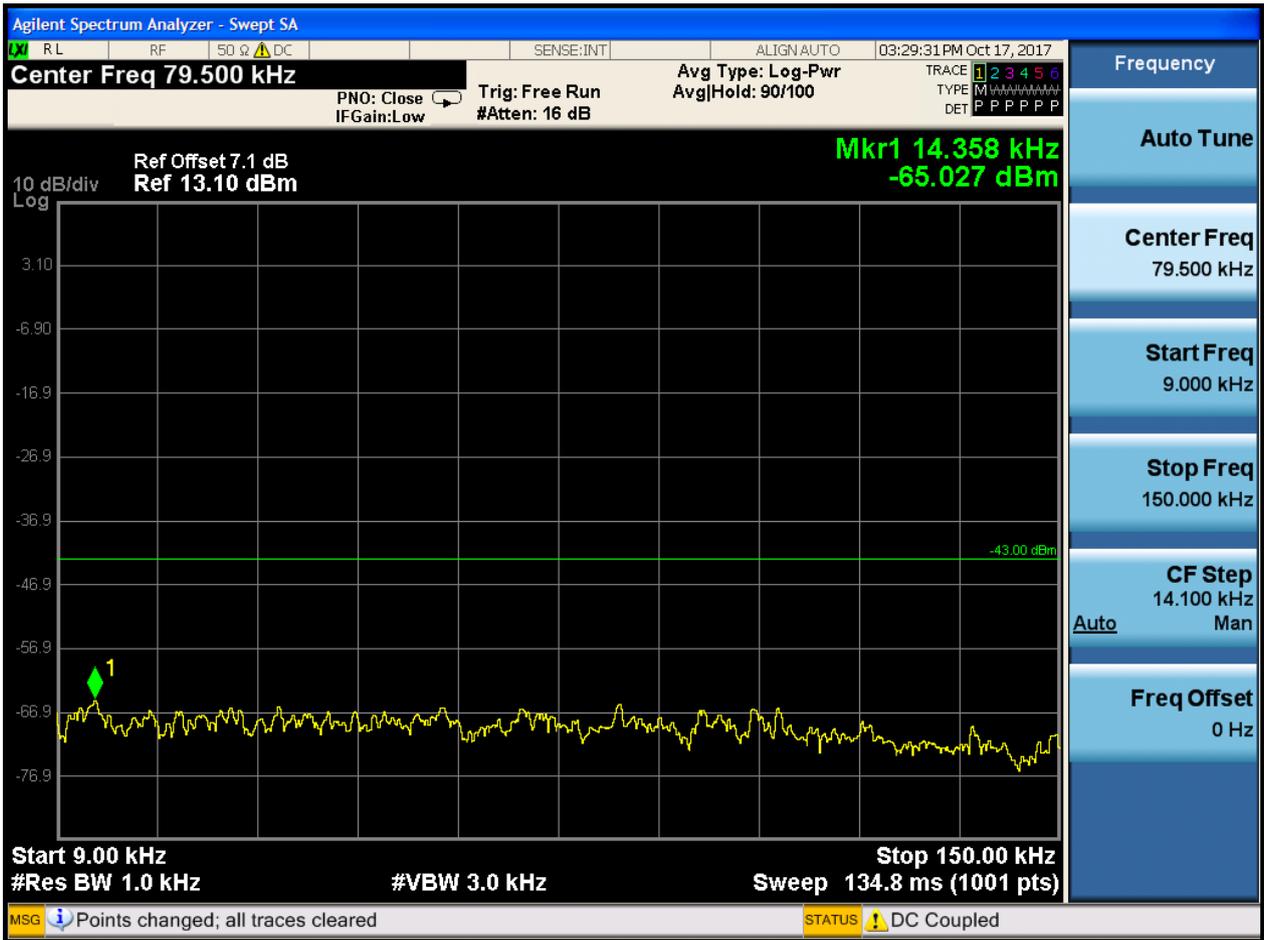


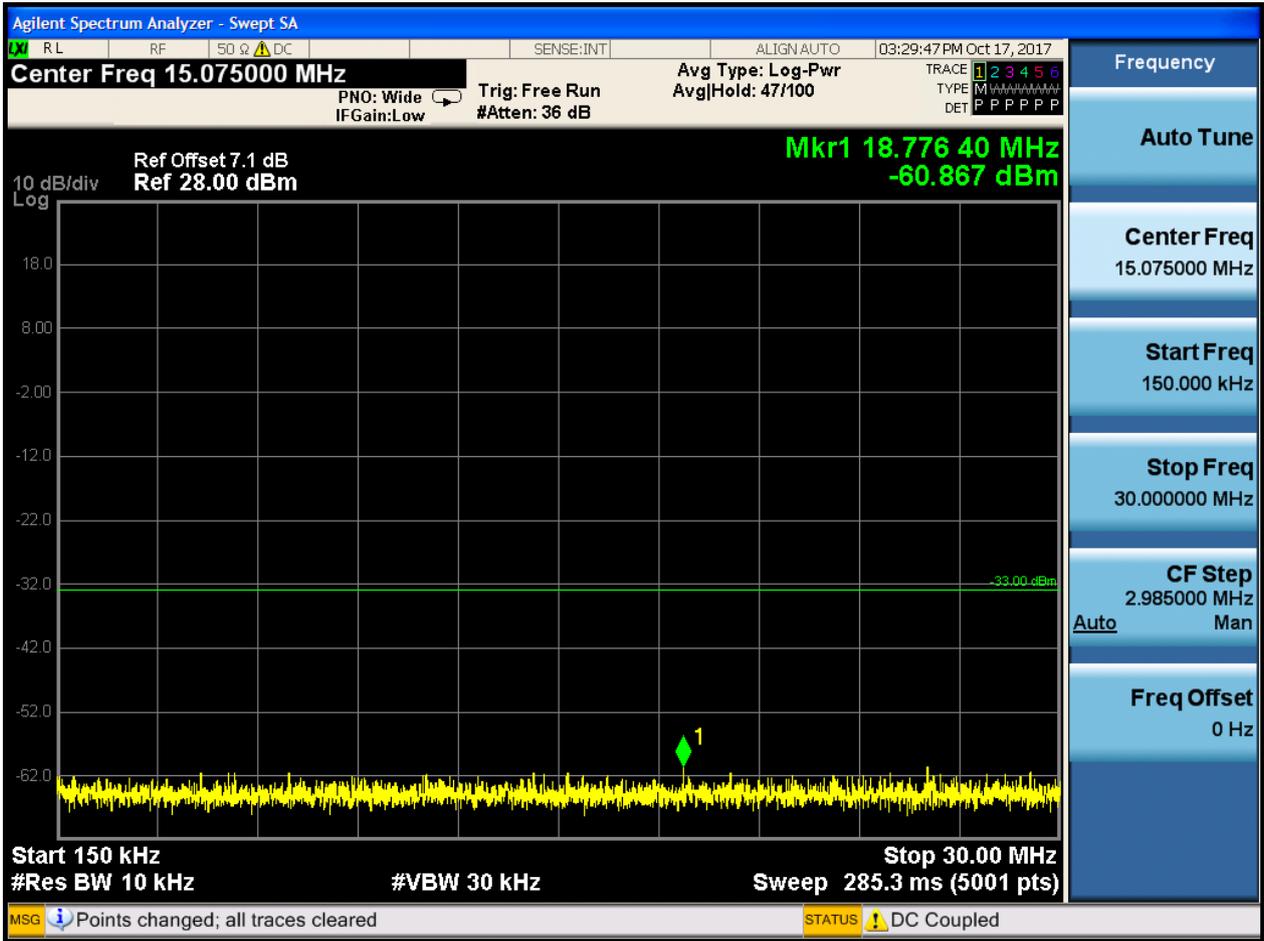
6.1.1.2 Test Mode = LTE/TM2

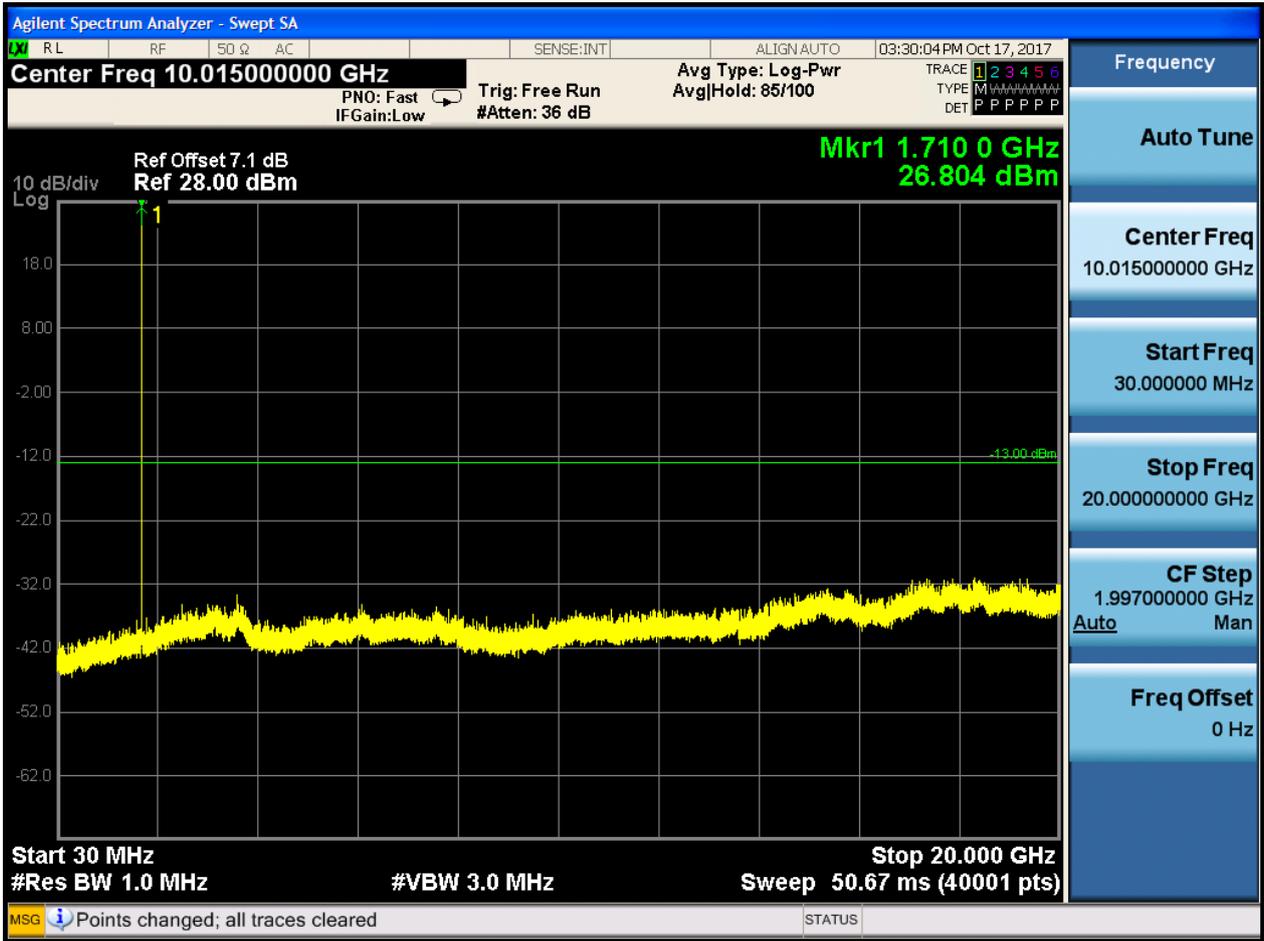
6.1.1.2.1 Test Bandwidth = 1.4

6.1.1.2.1.1 Test Channel = LCH

6.1.1.2.1.1.1 Test RB = RB1#0

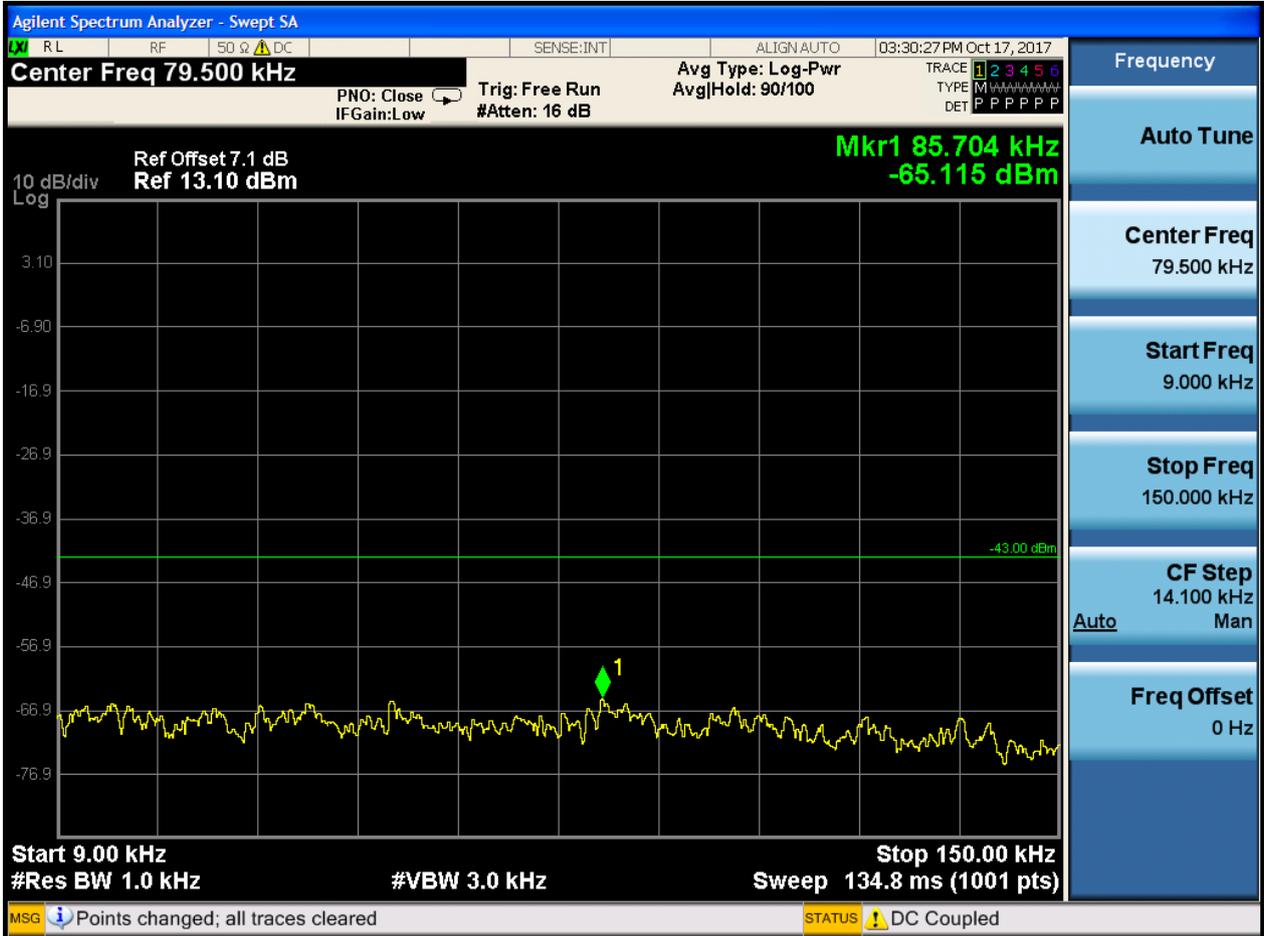


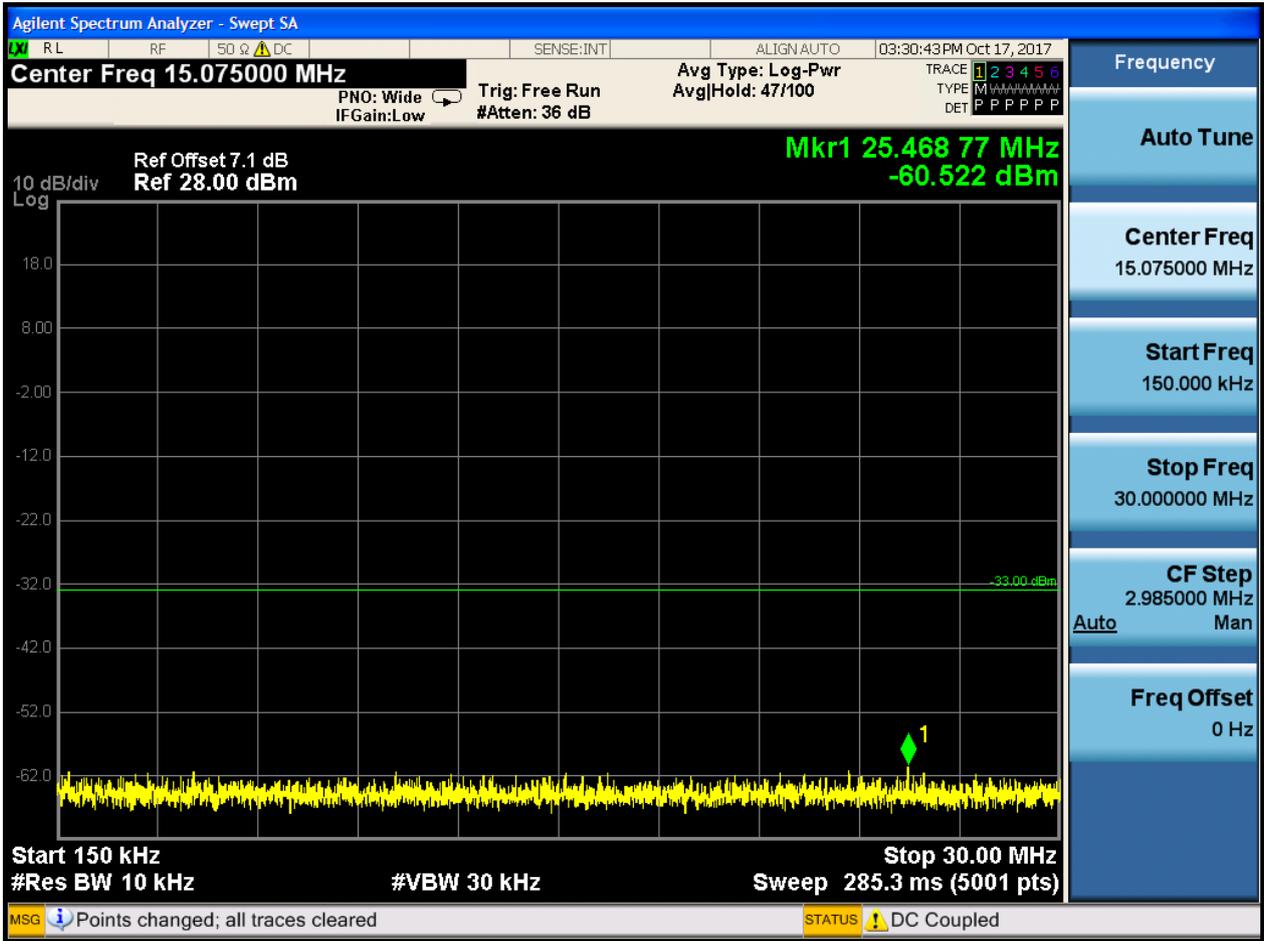


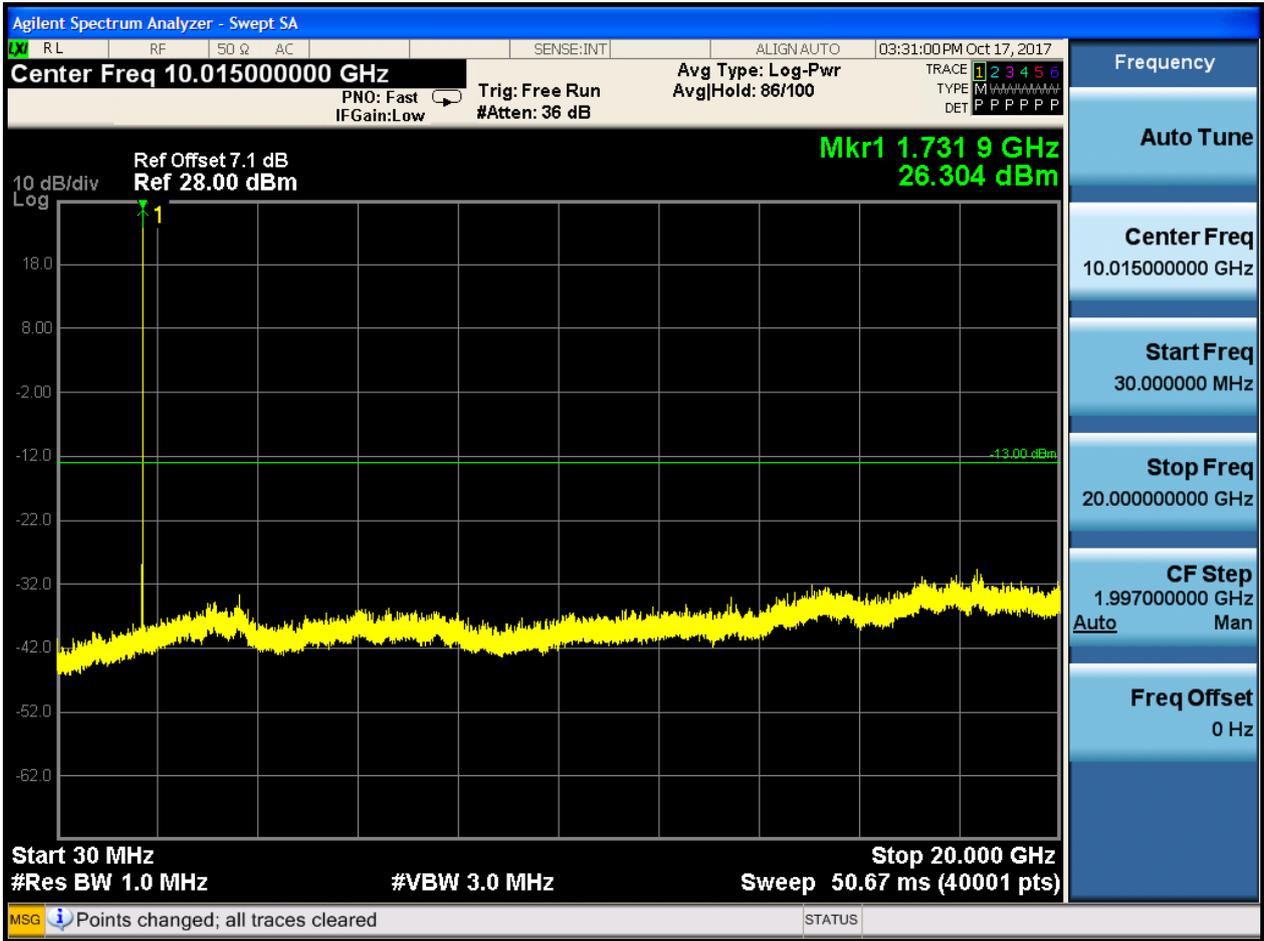


6.1.1.2.1.2 Test Channel = MCH

6.1.1.2.1.2.1 Test RB = RB1#0



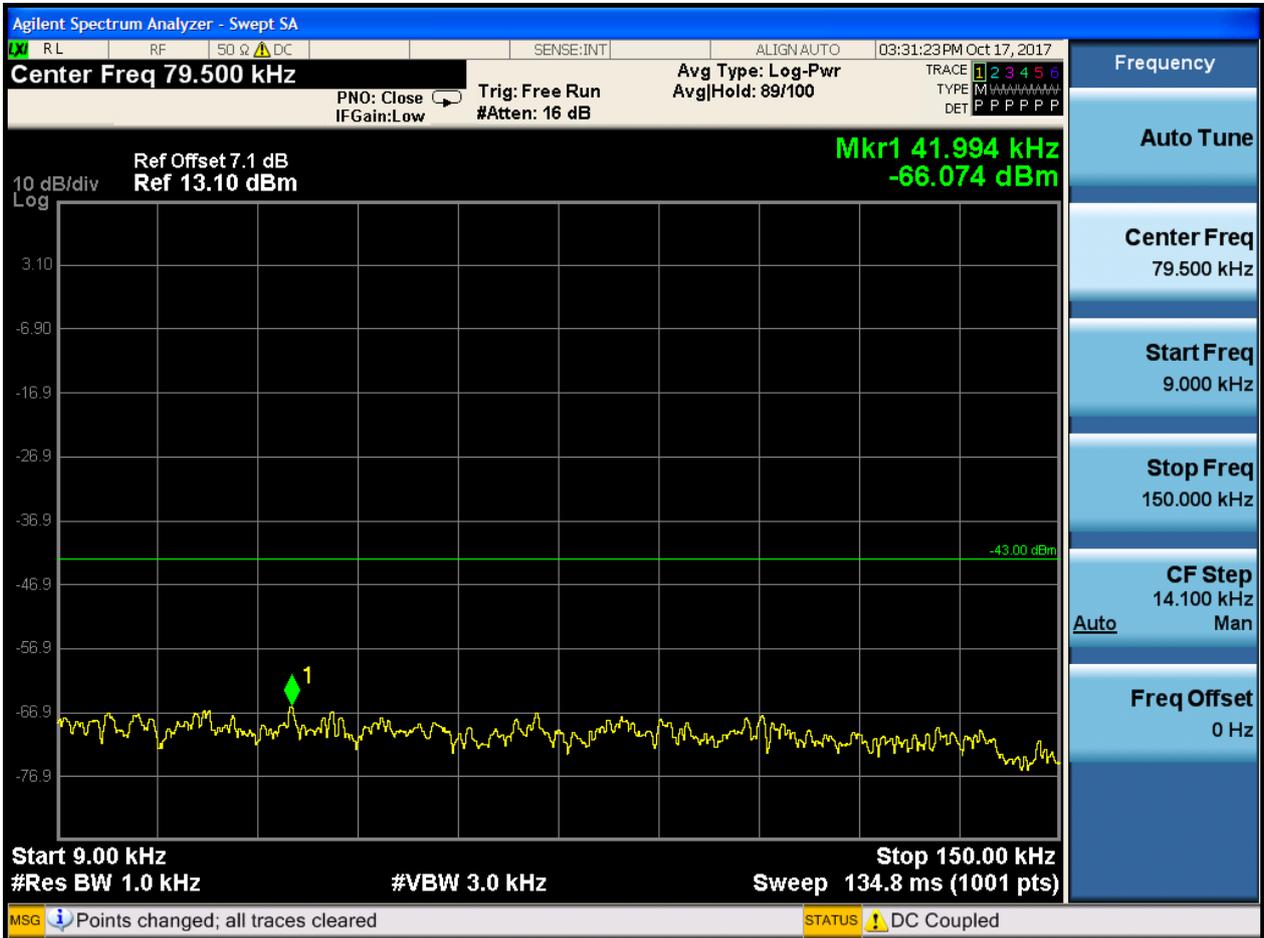


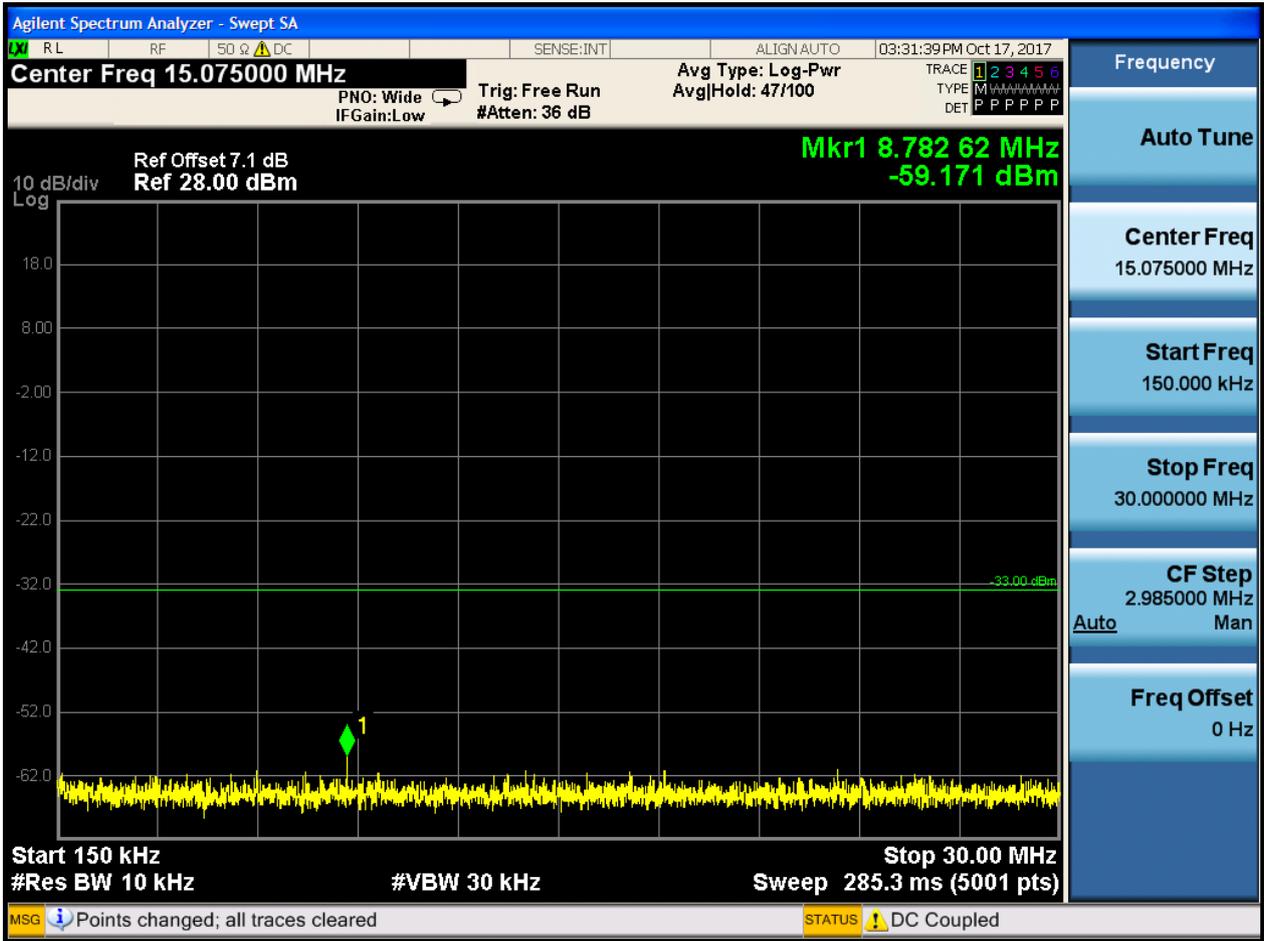


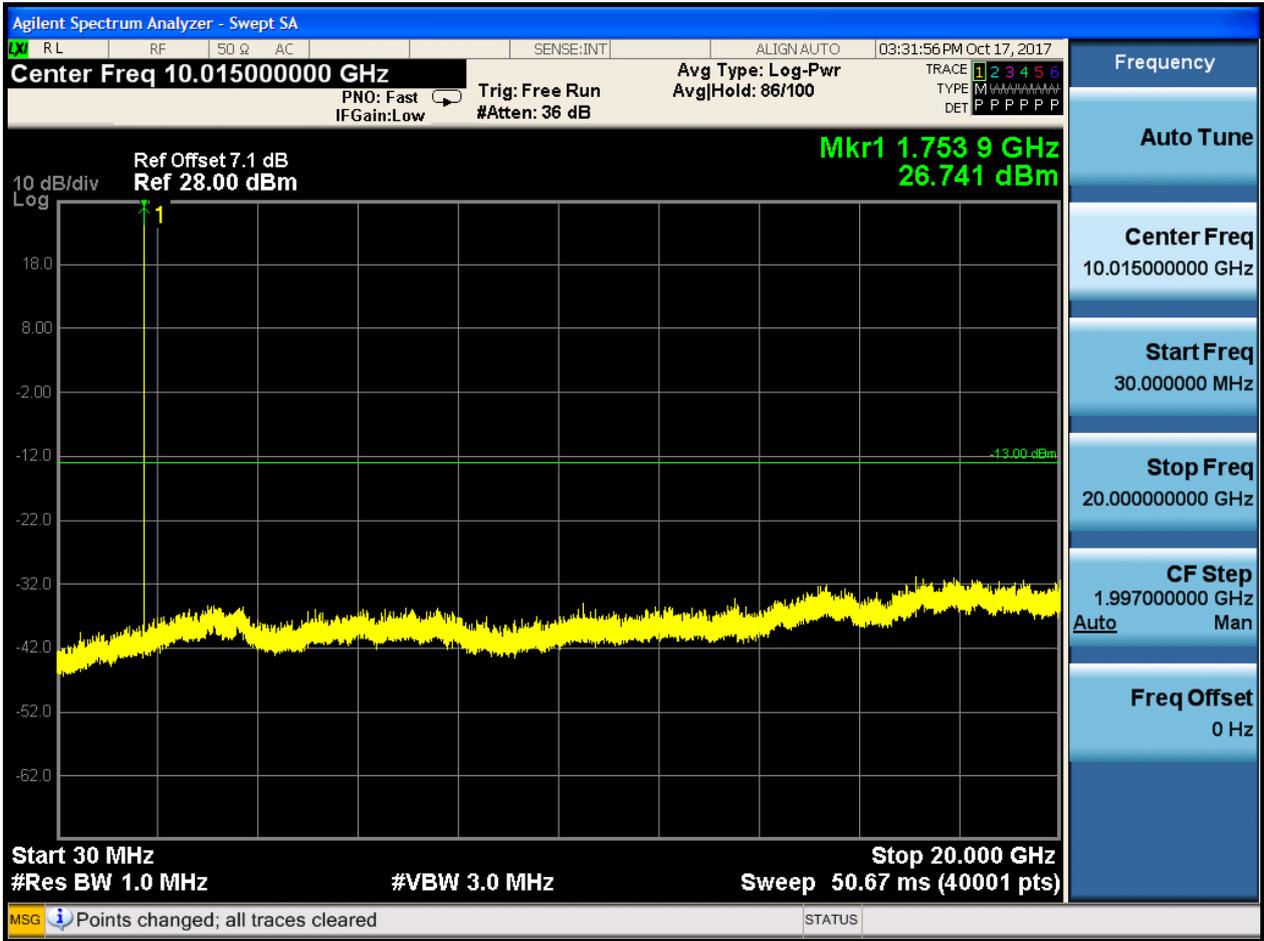


6.1.1.2.1.3 Test Channel = HCH

6.1.1.2.1.3.1 Test RB = RB1#0





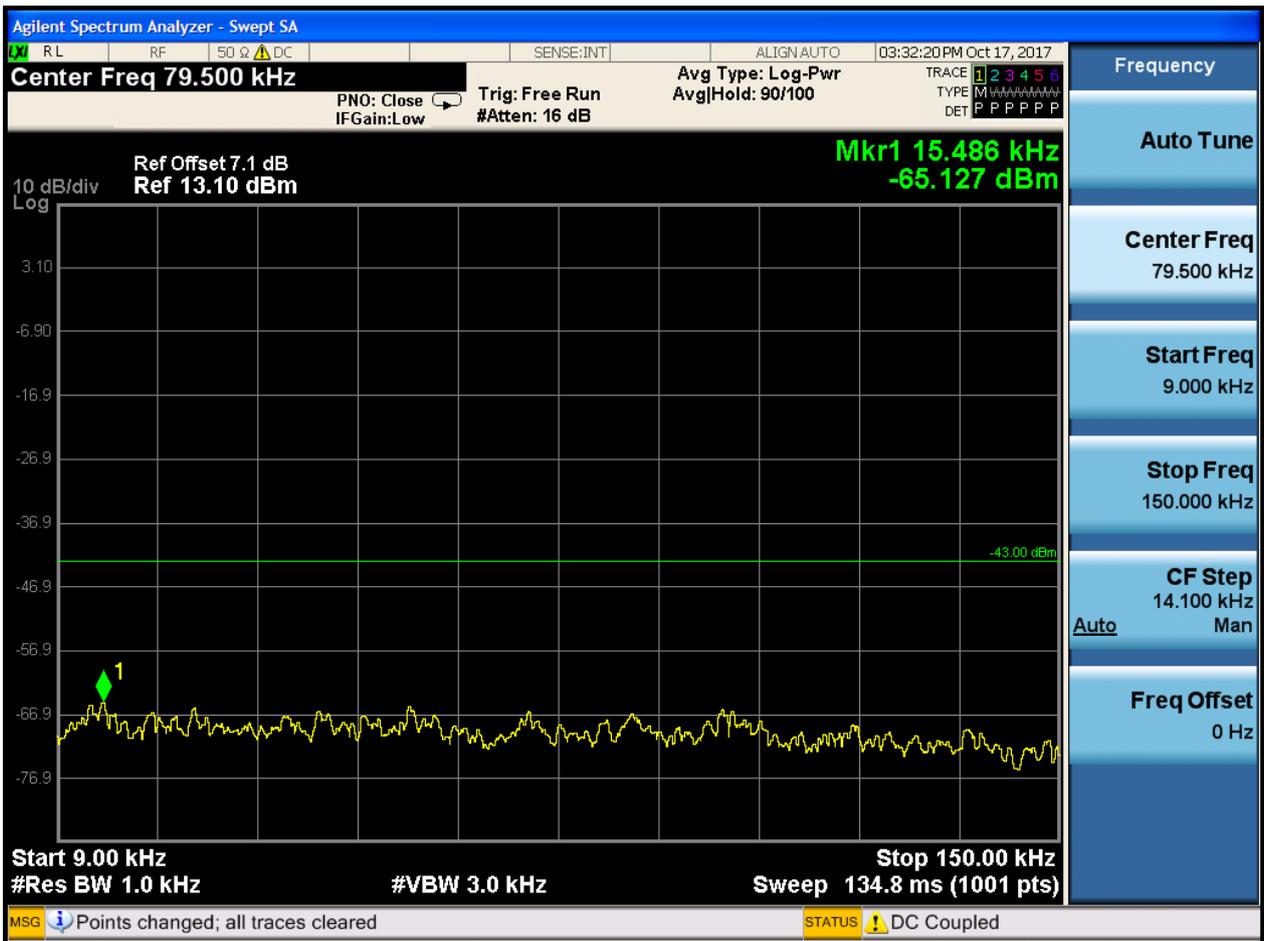


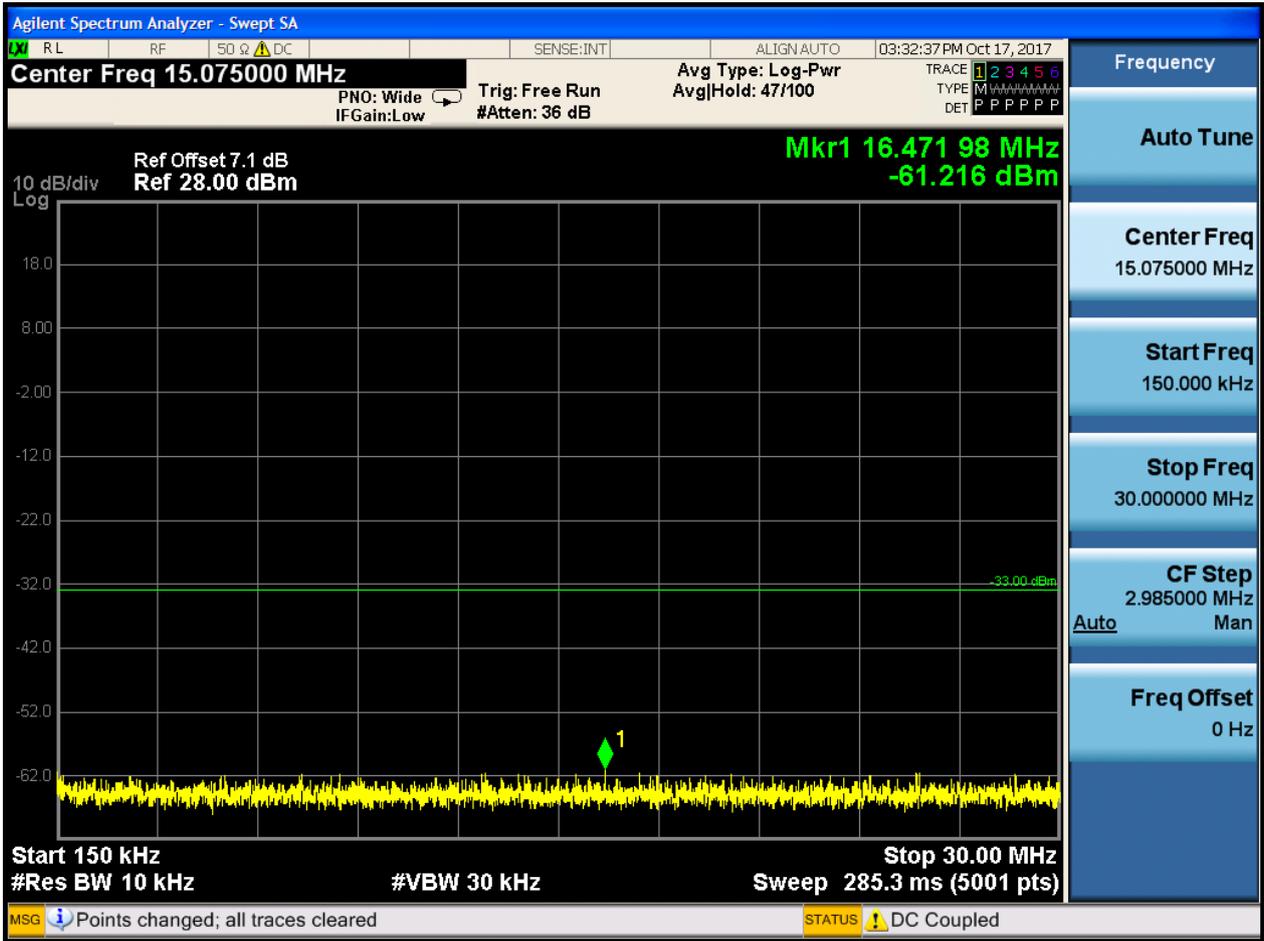


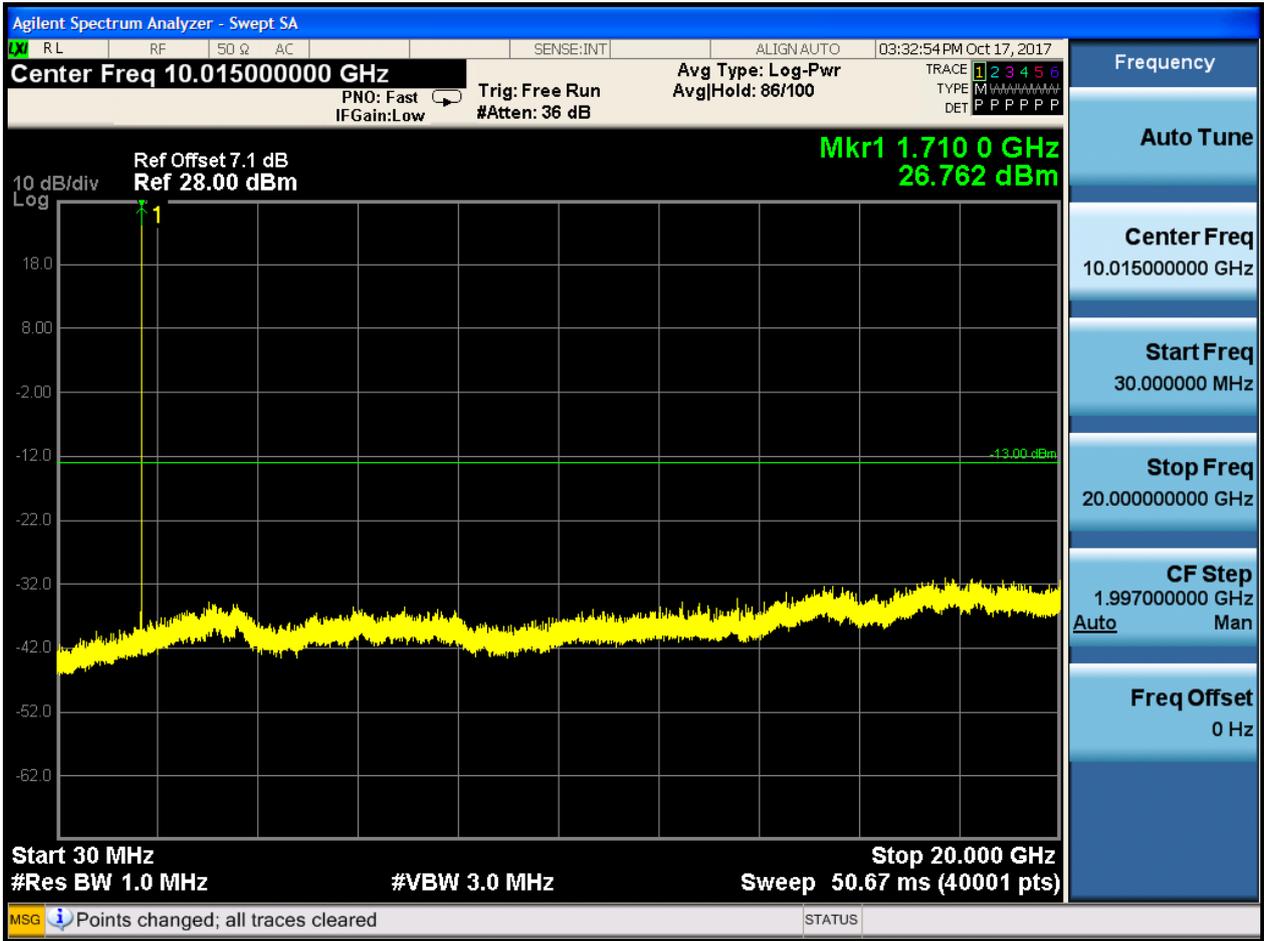
6.1.1.2.2 Test Bandwidth = 3

6.1.1.2.2.1 Test Channel = LCH

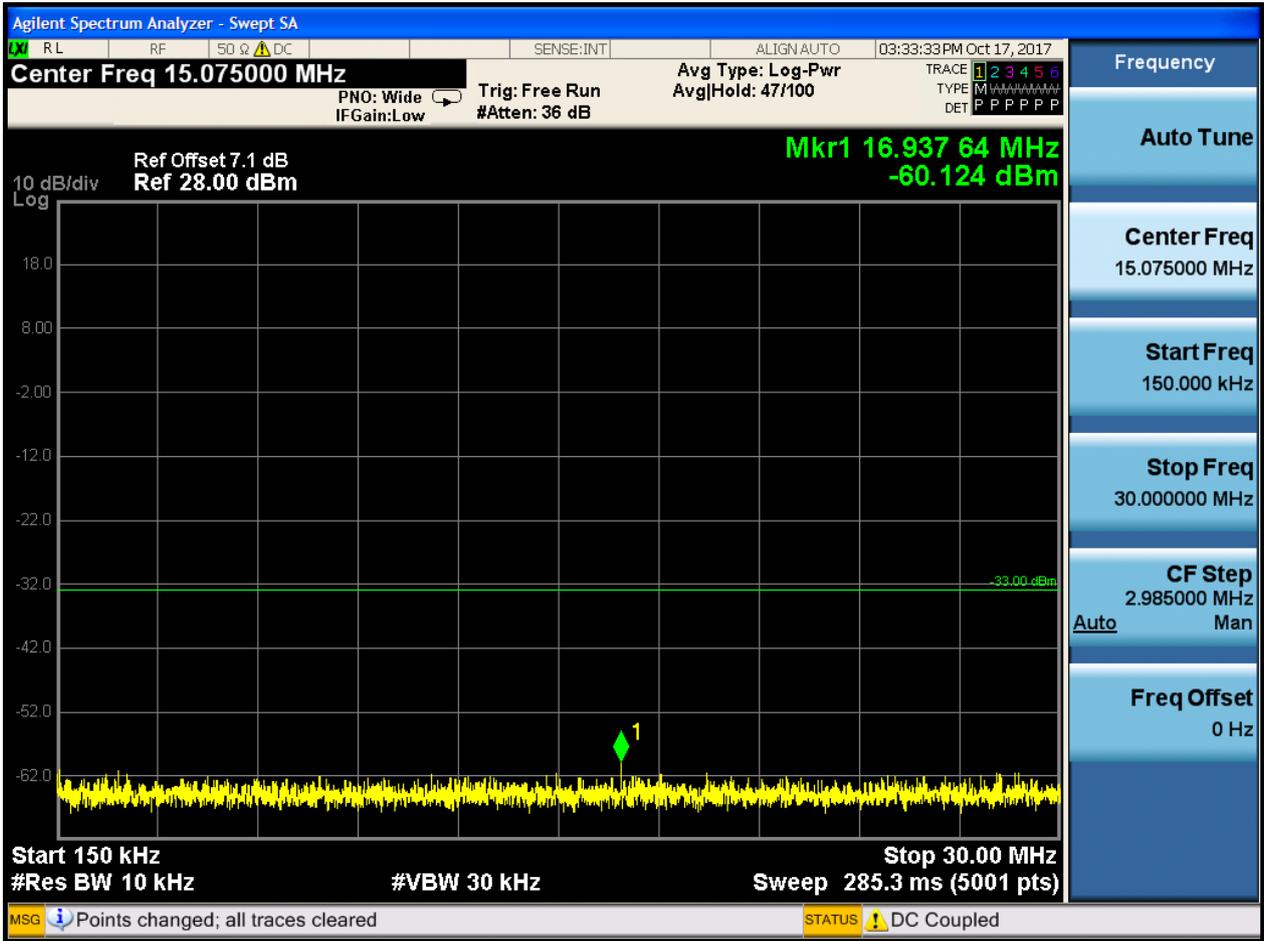
6.1.1.2.2.1.1 Test RB = RB1#0

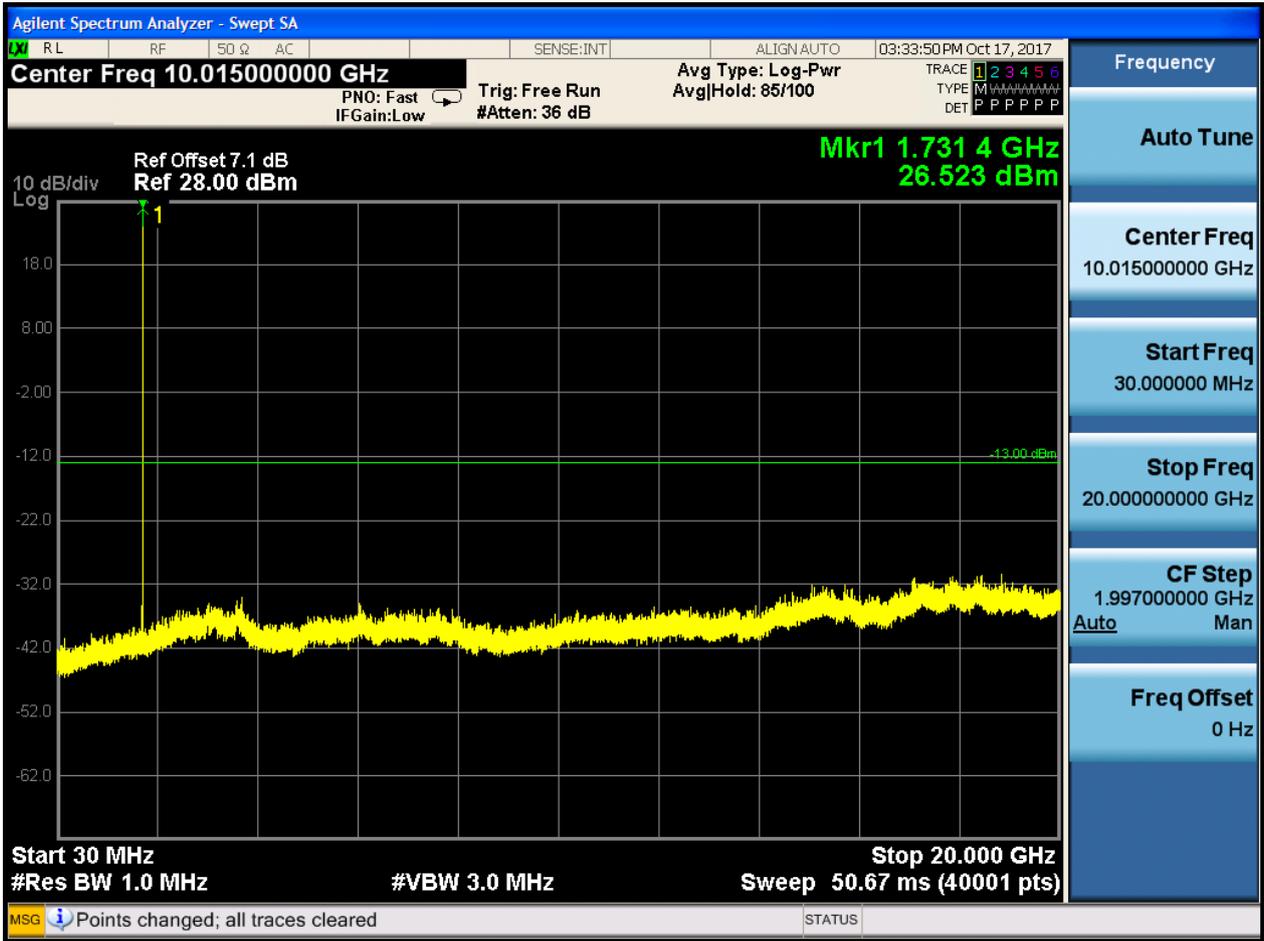








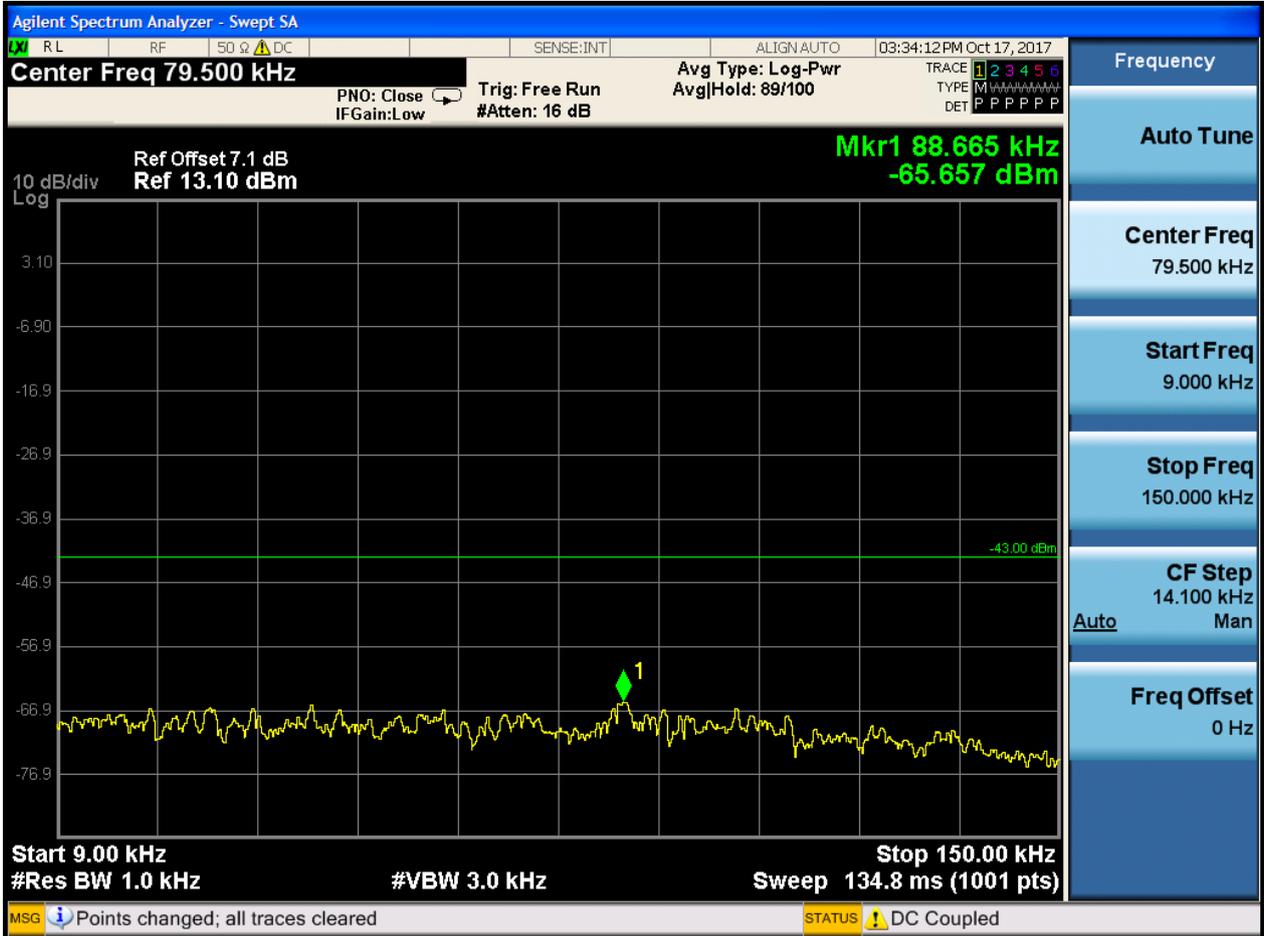


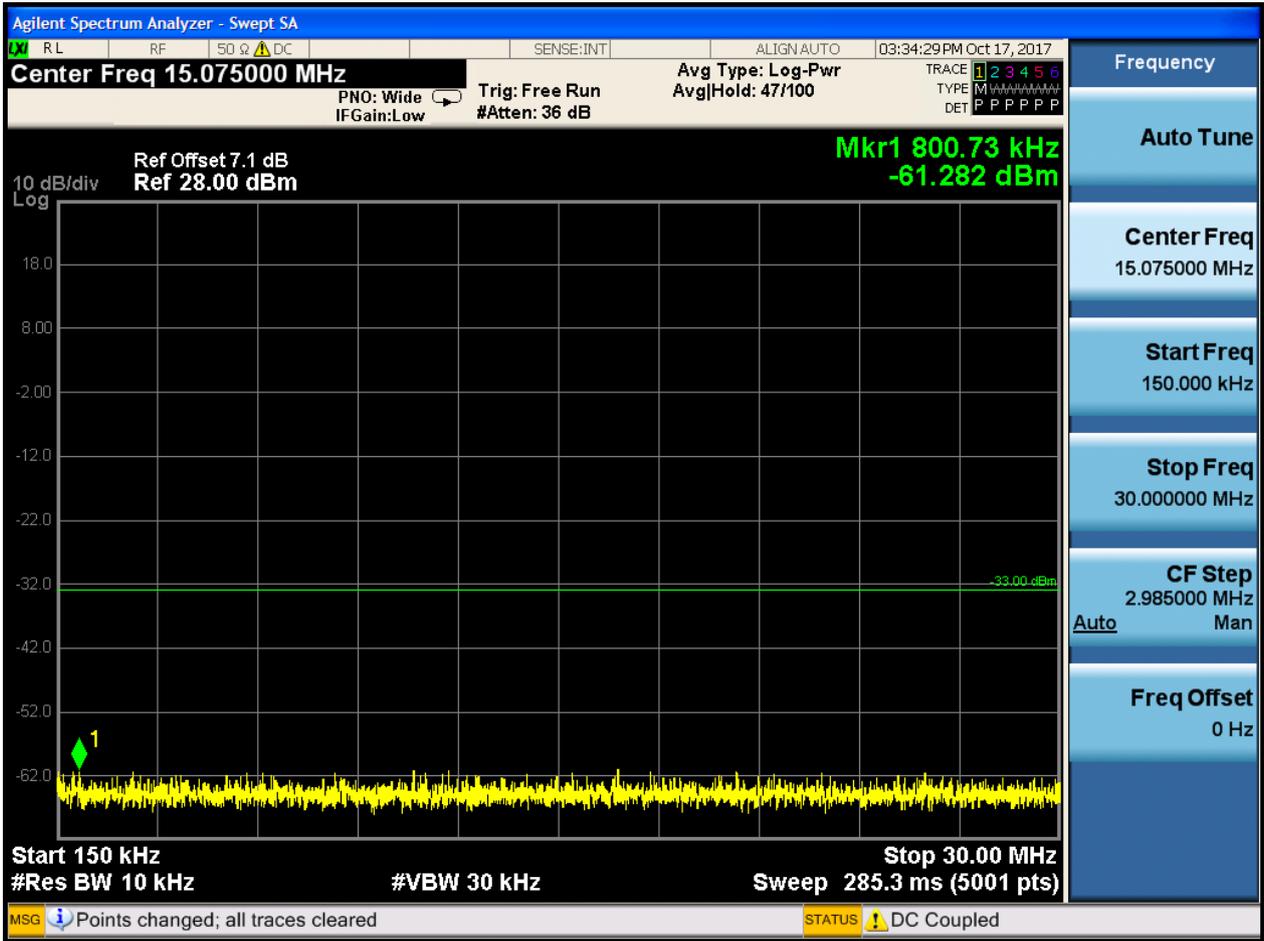


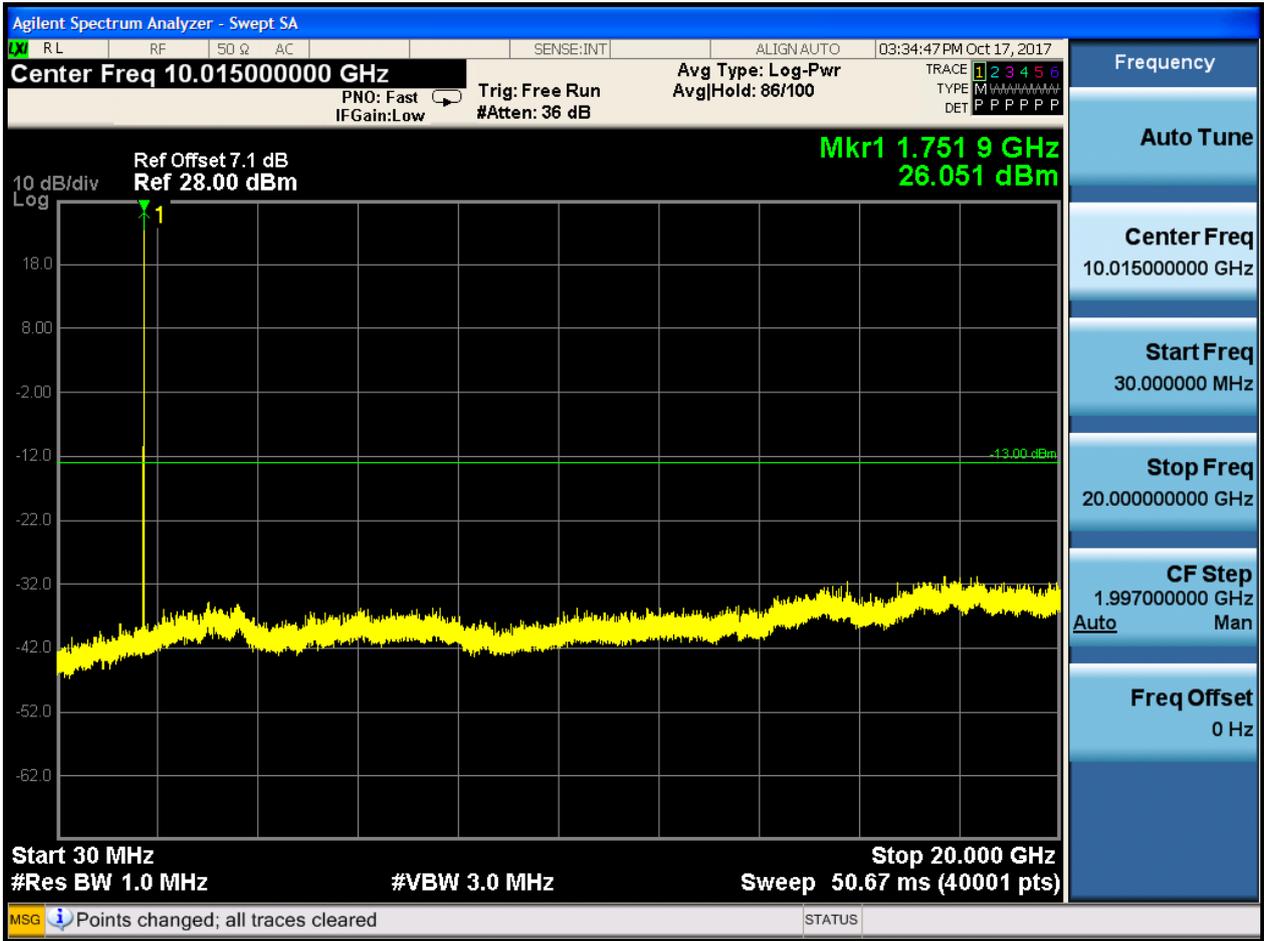


6.1.1.2.2.3 Test Channel = HCH

6.1.1.2.2.3.1 Test RB = RB1#0





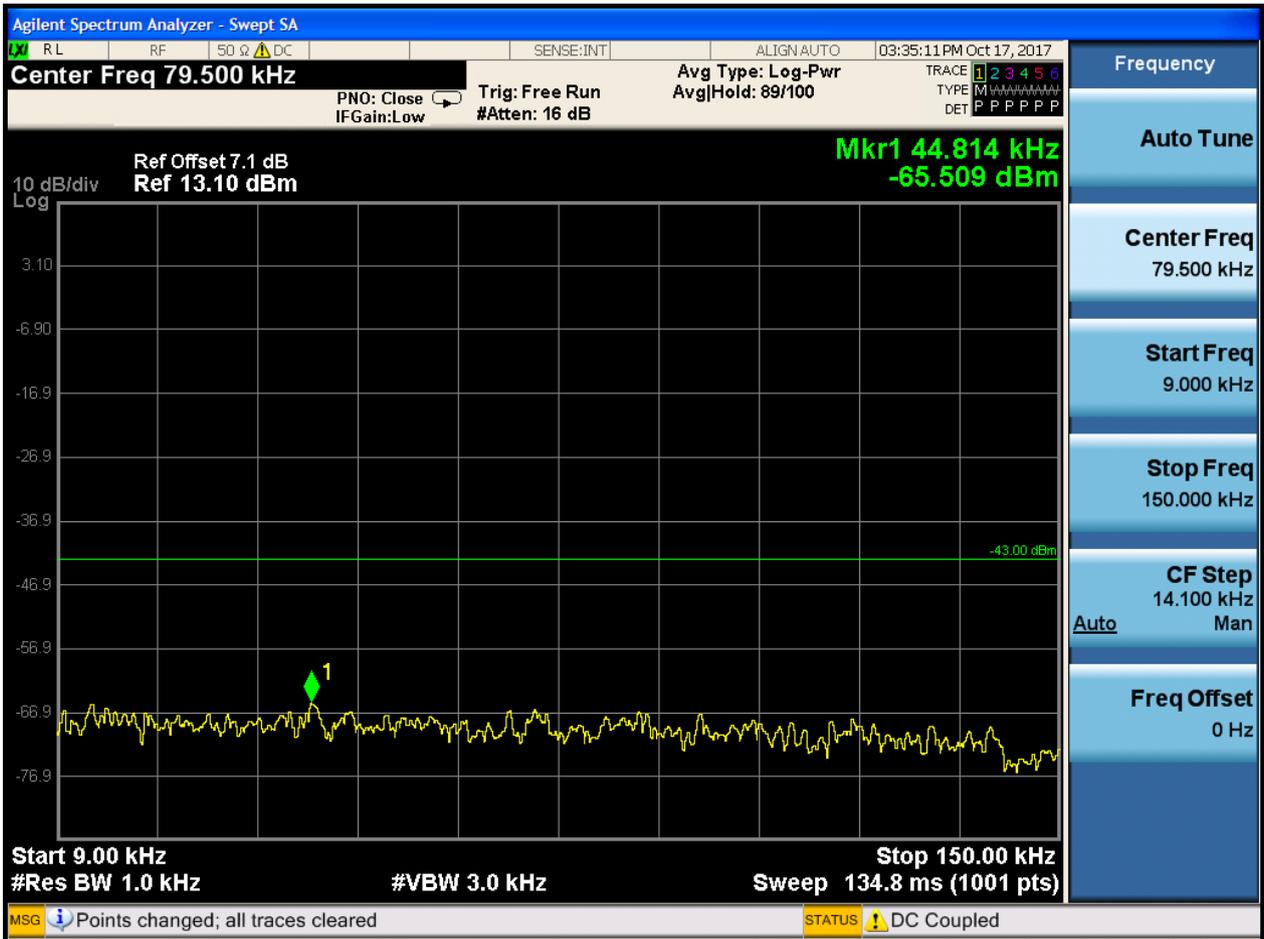


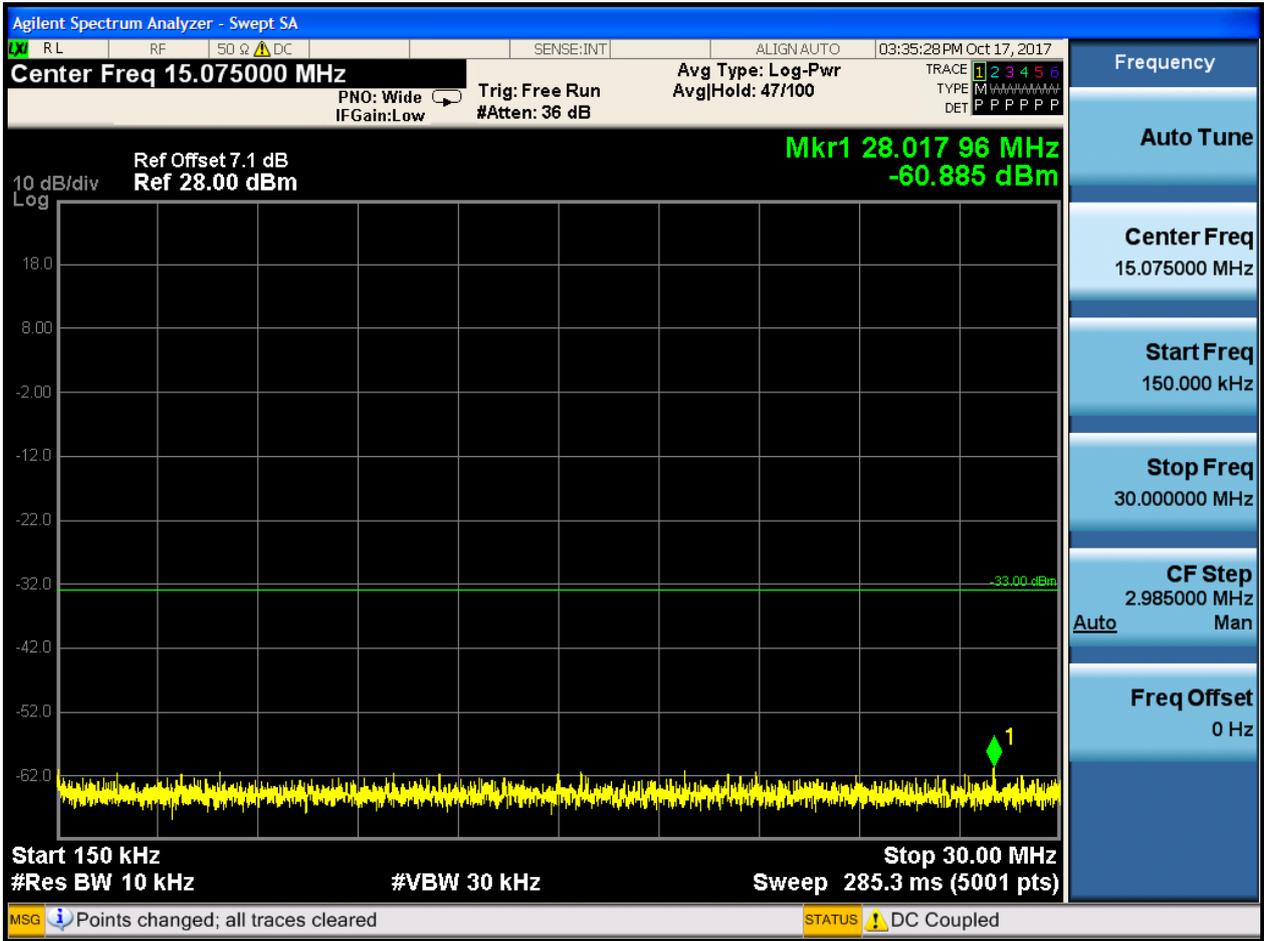


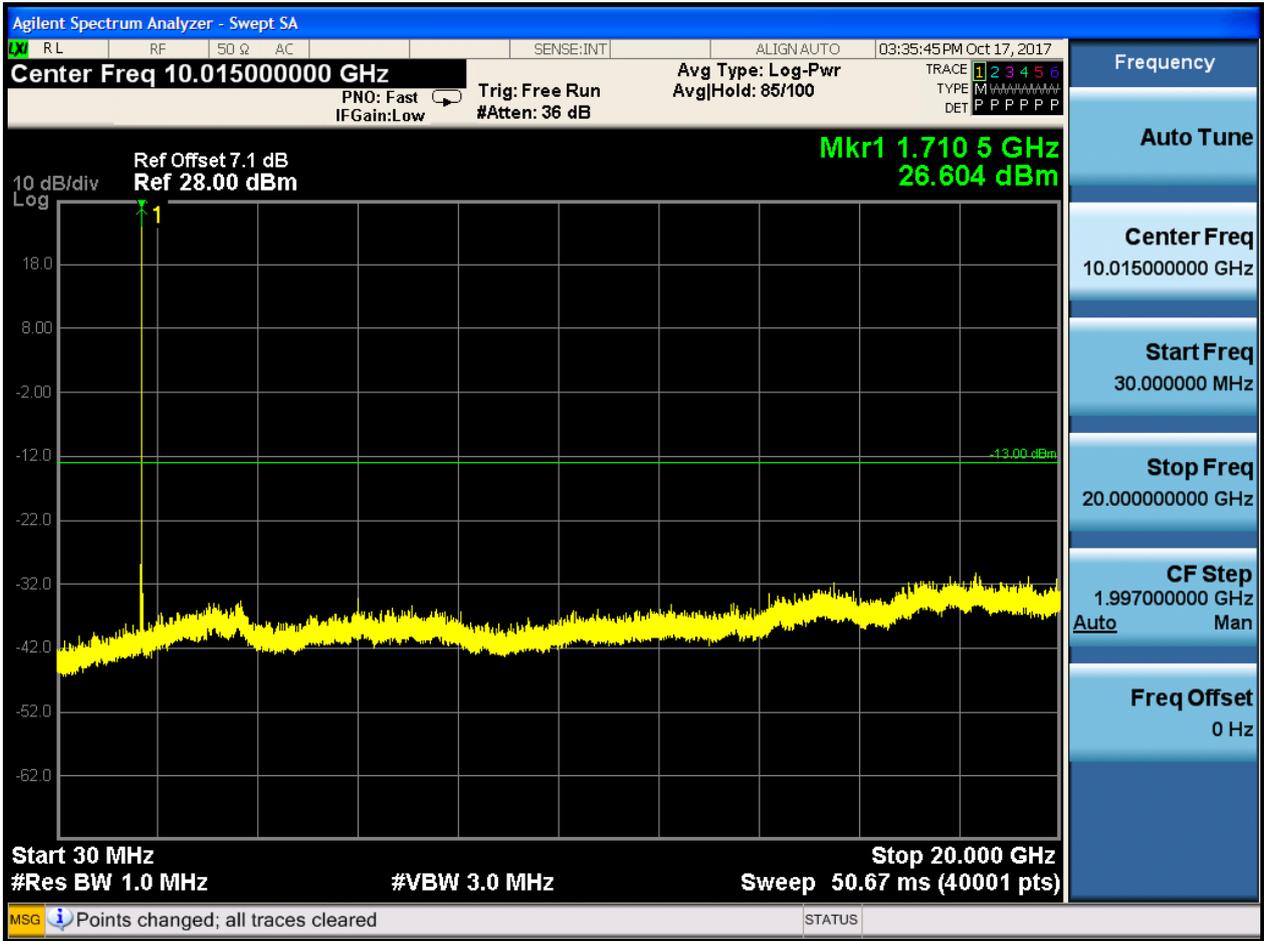
6.1.1.2.3 Test Bandwidth = 5

6.1.1.2.3.1 Test Channel = LCH

6.1.1.2.3.1.1 Test RB = RB1#0



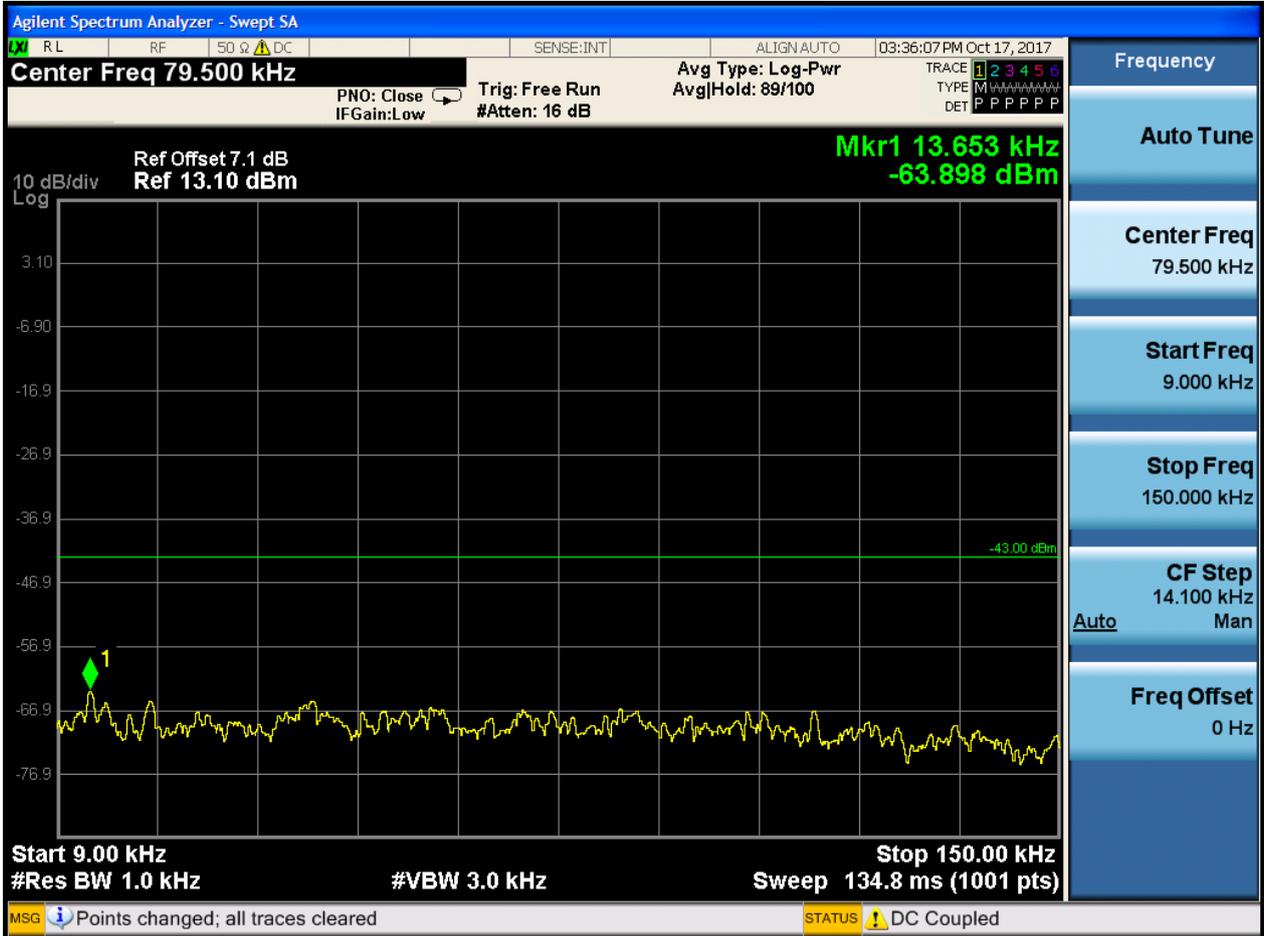


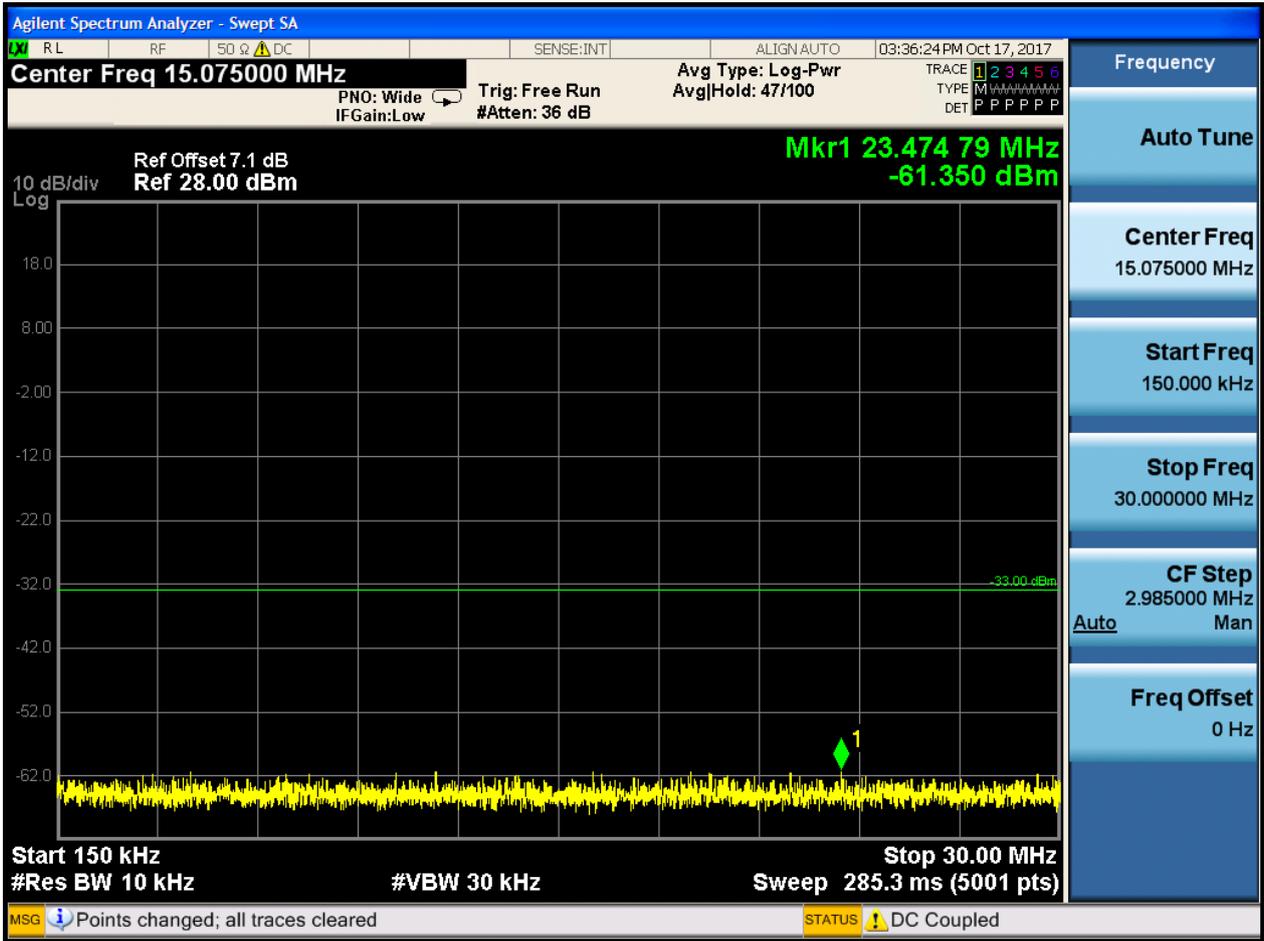


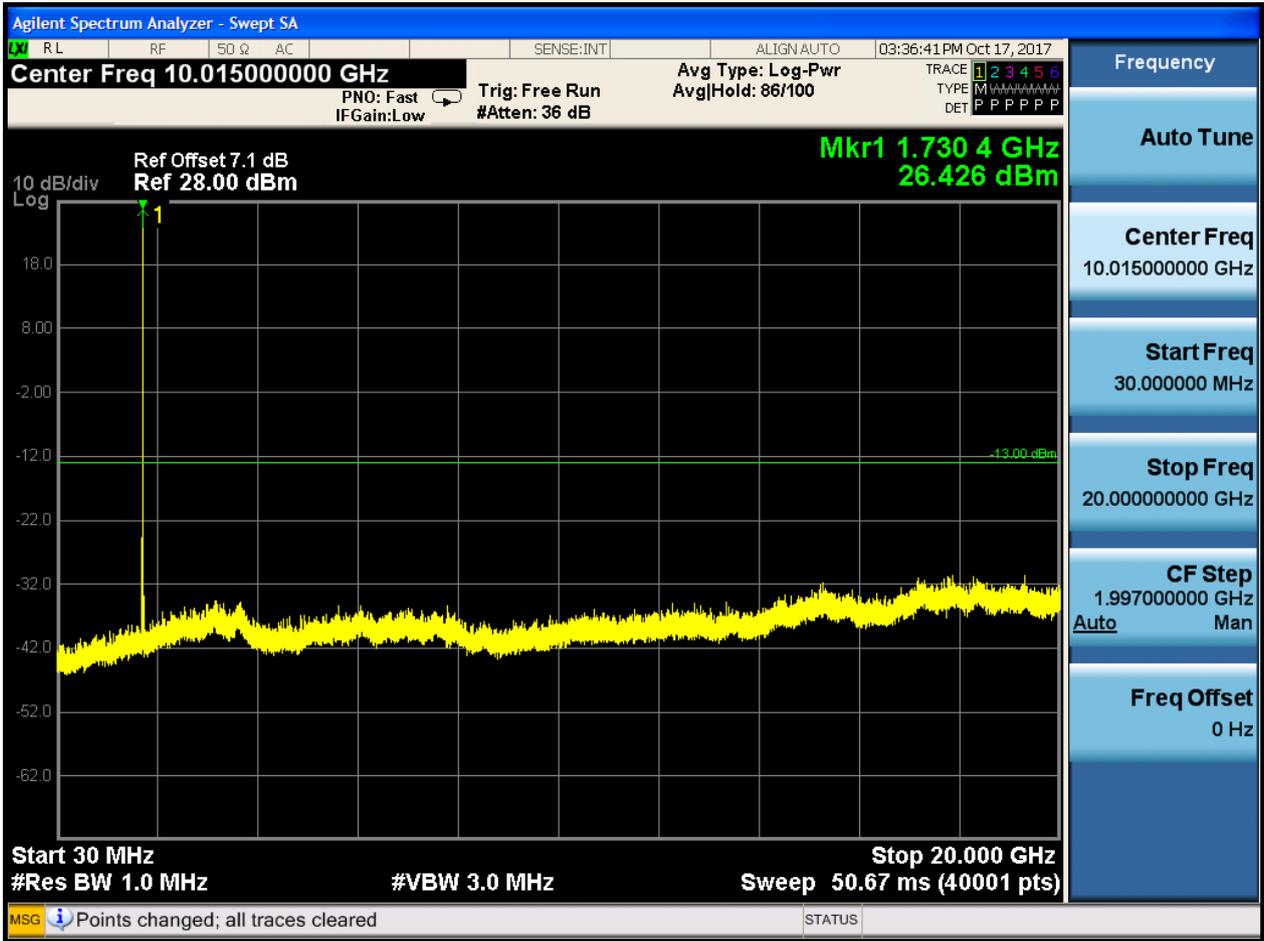


6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0



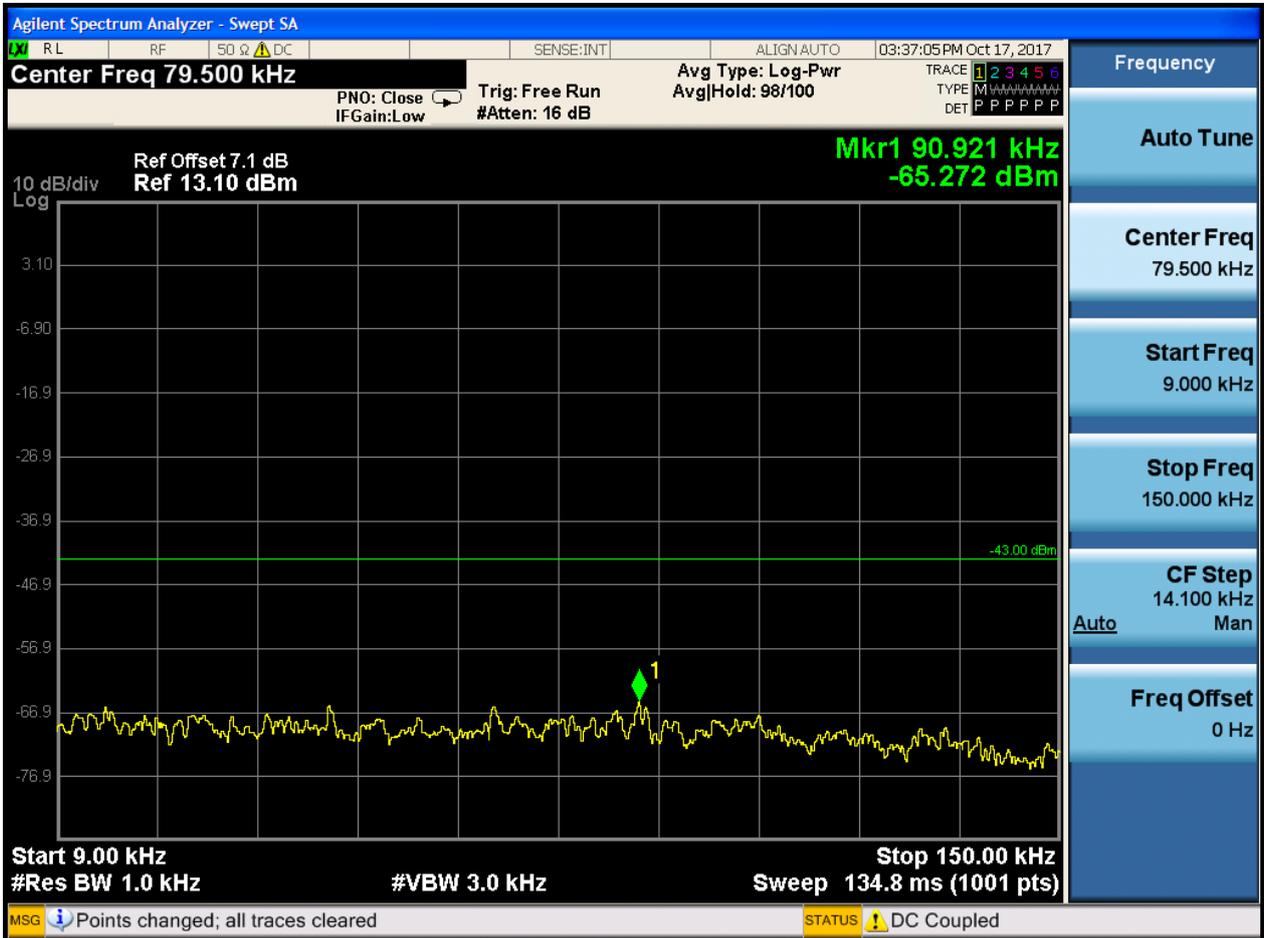


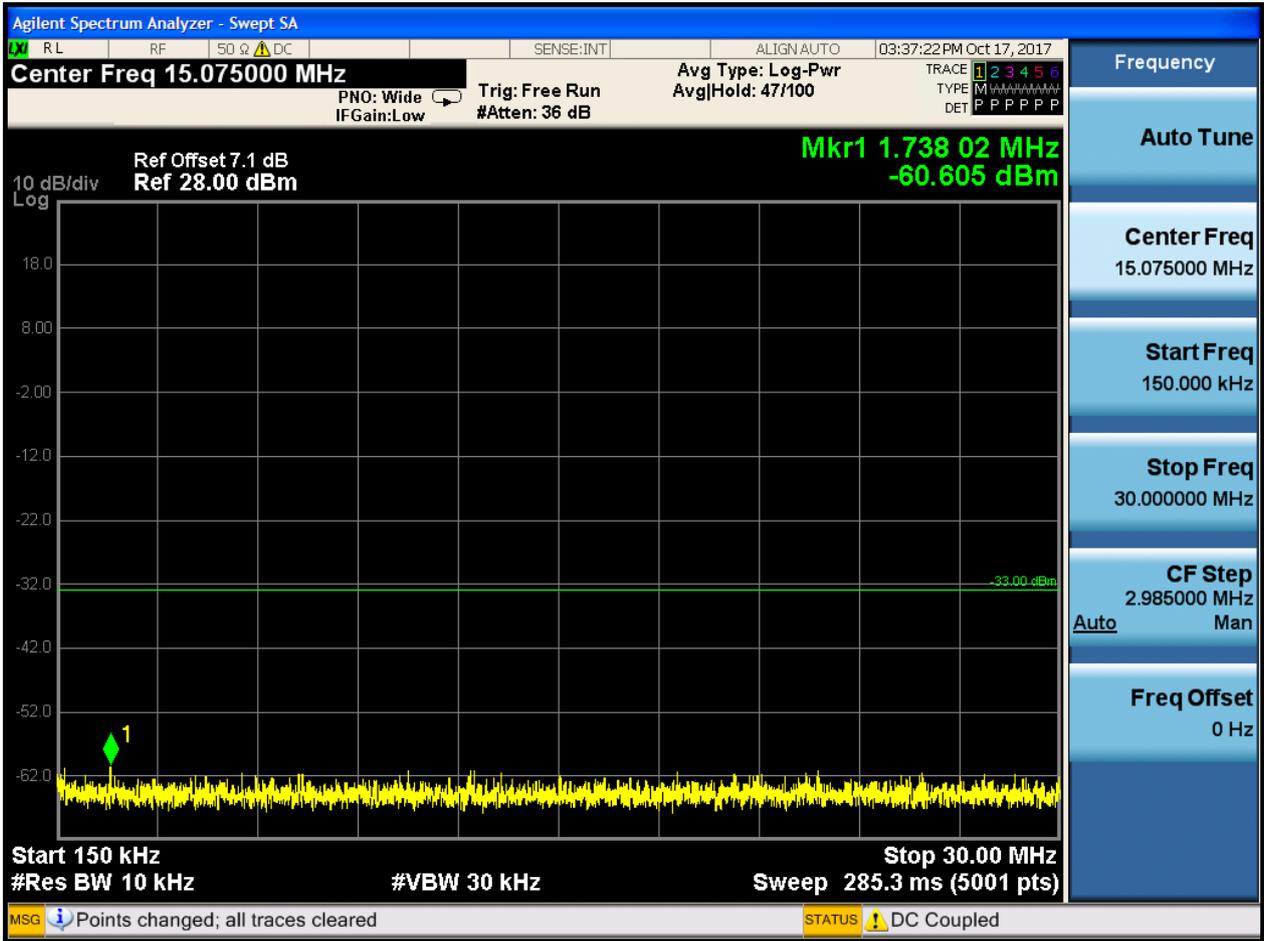


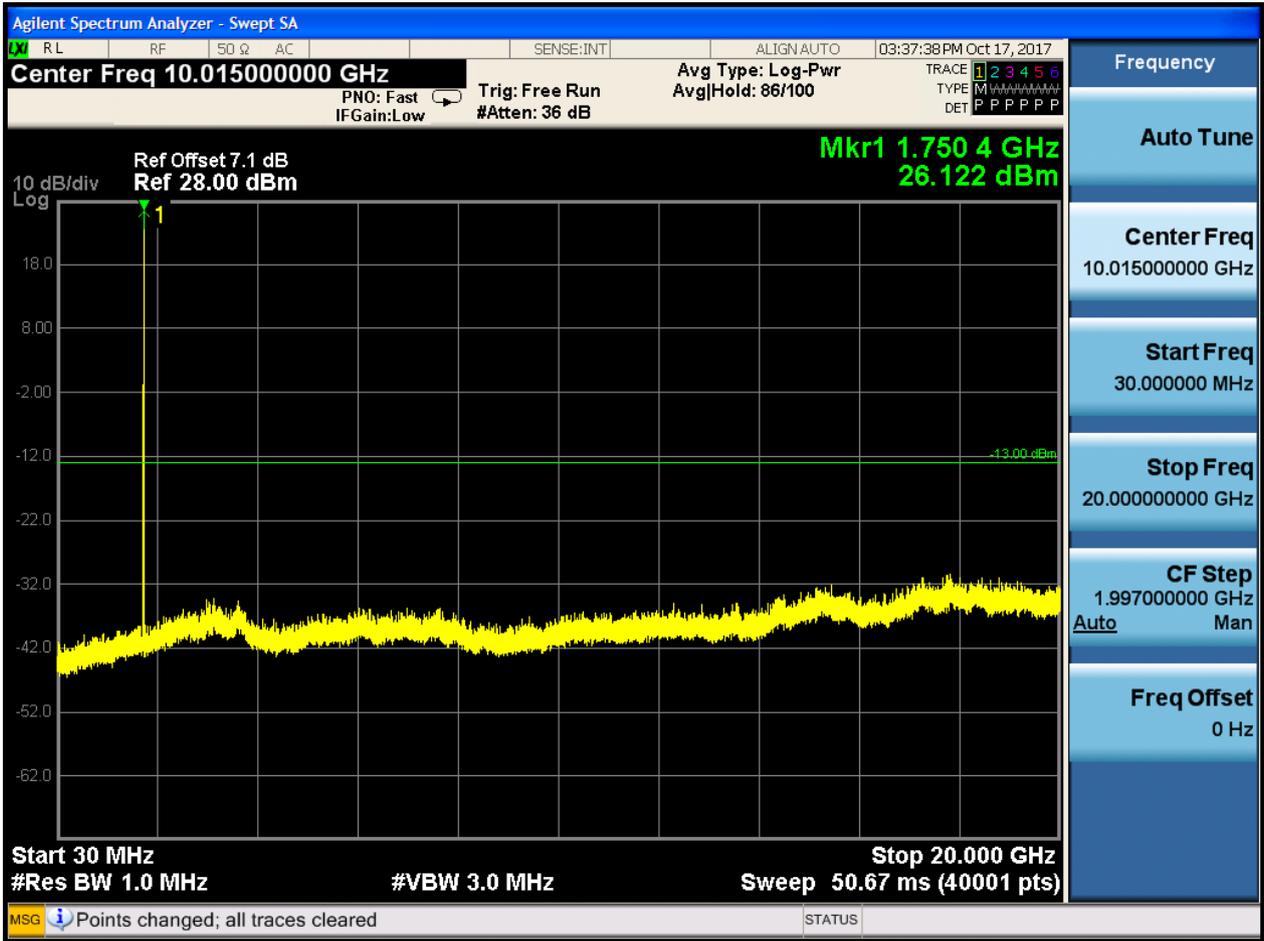


6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0





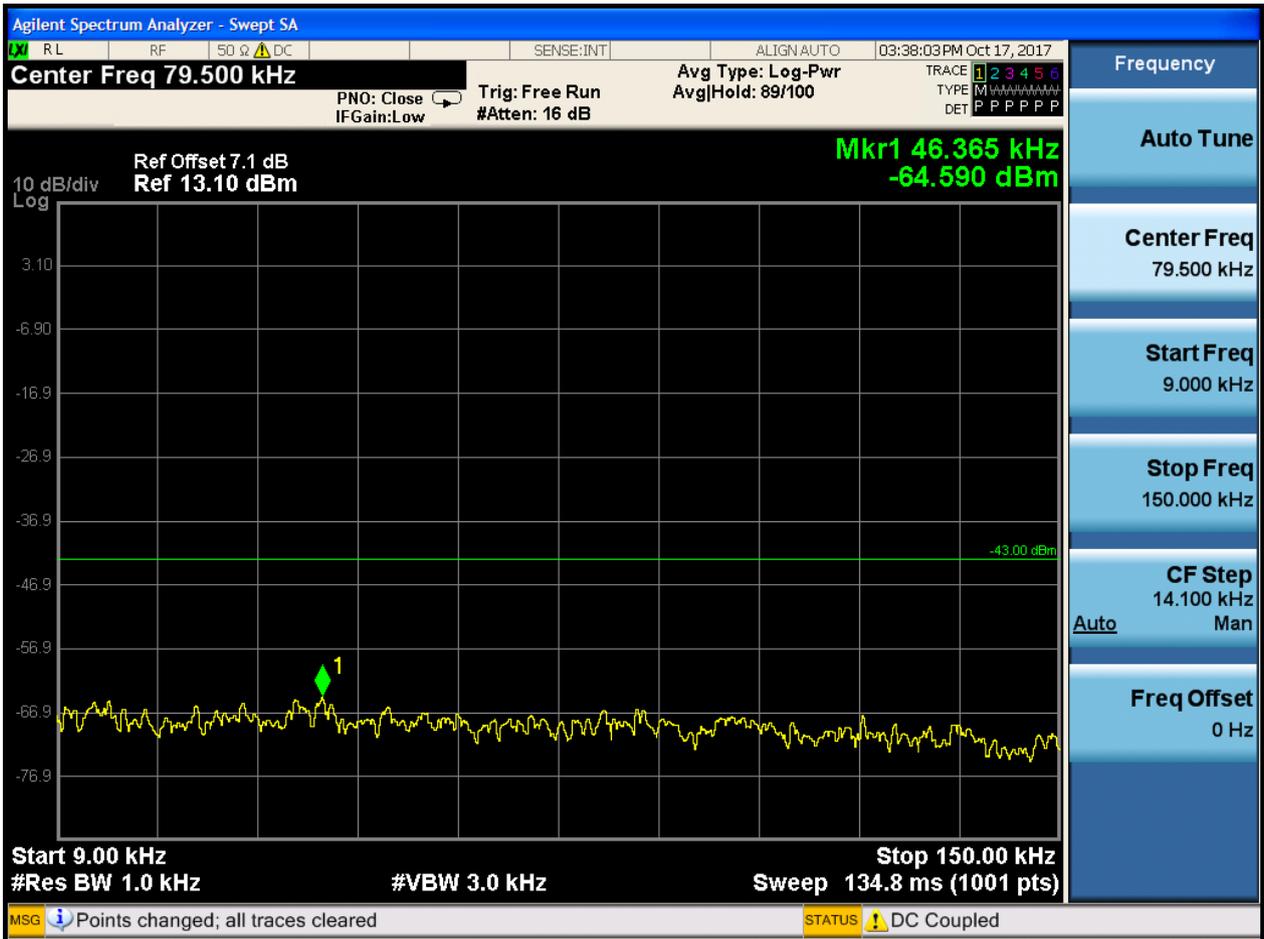


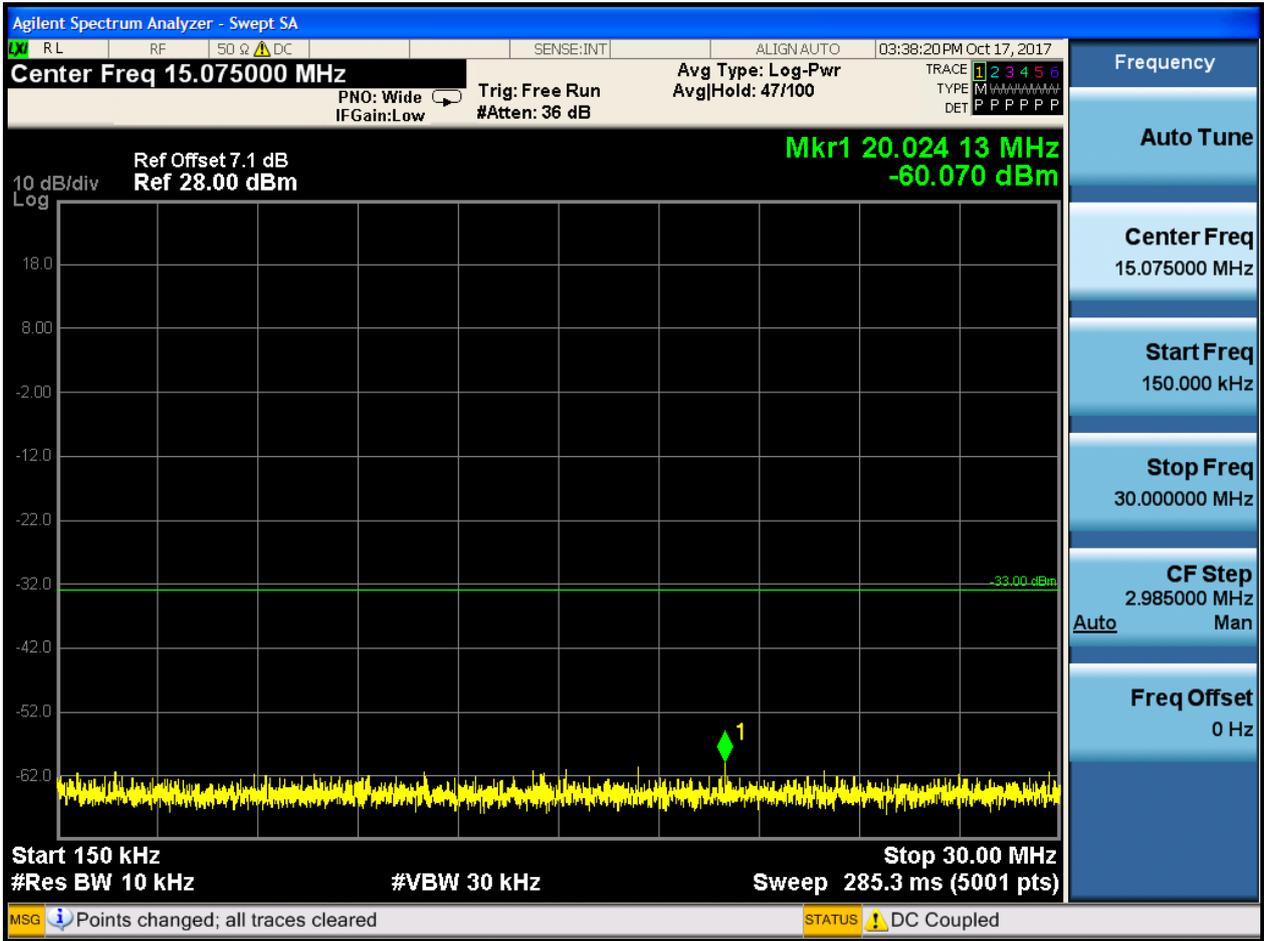


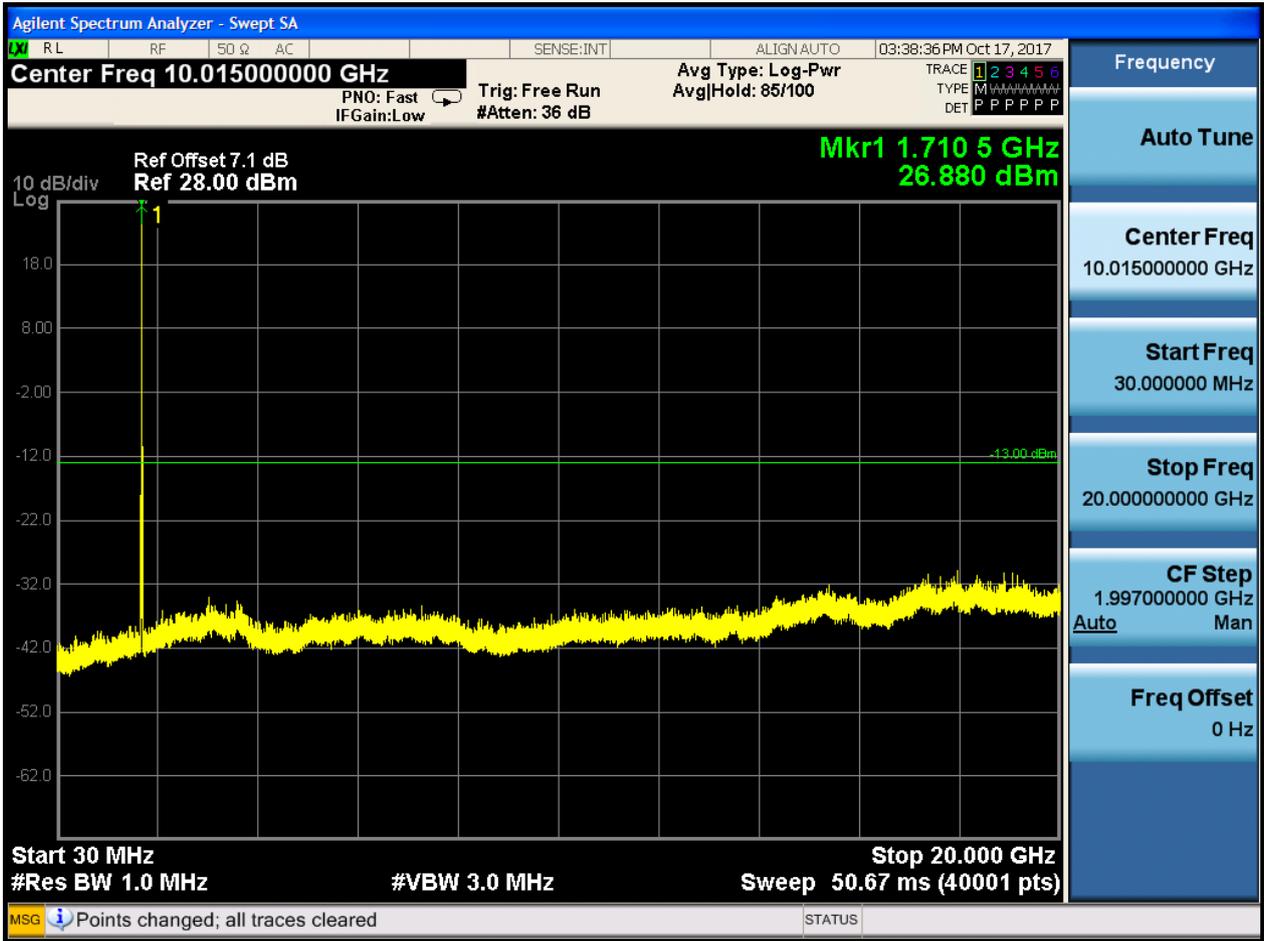
6.1.1.2.4 Test Bandwidth = 10

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0



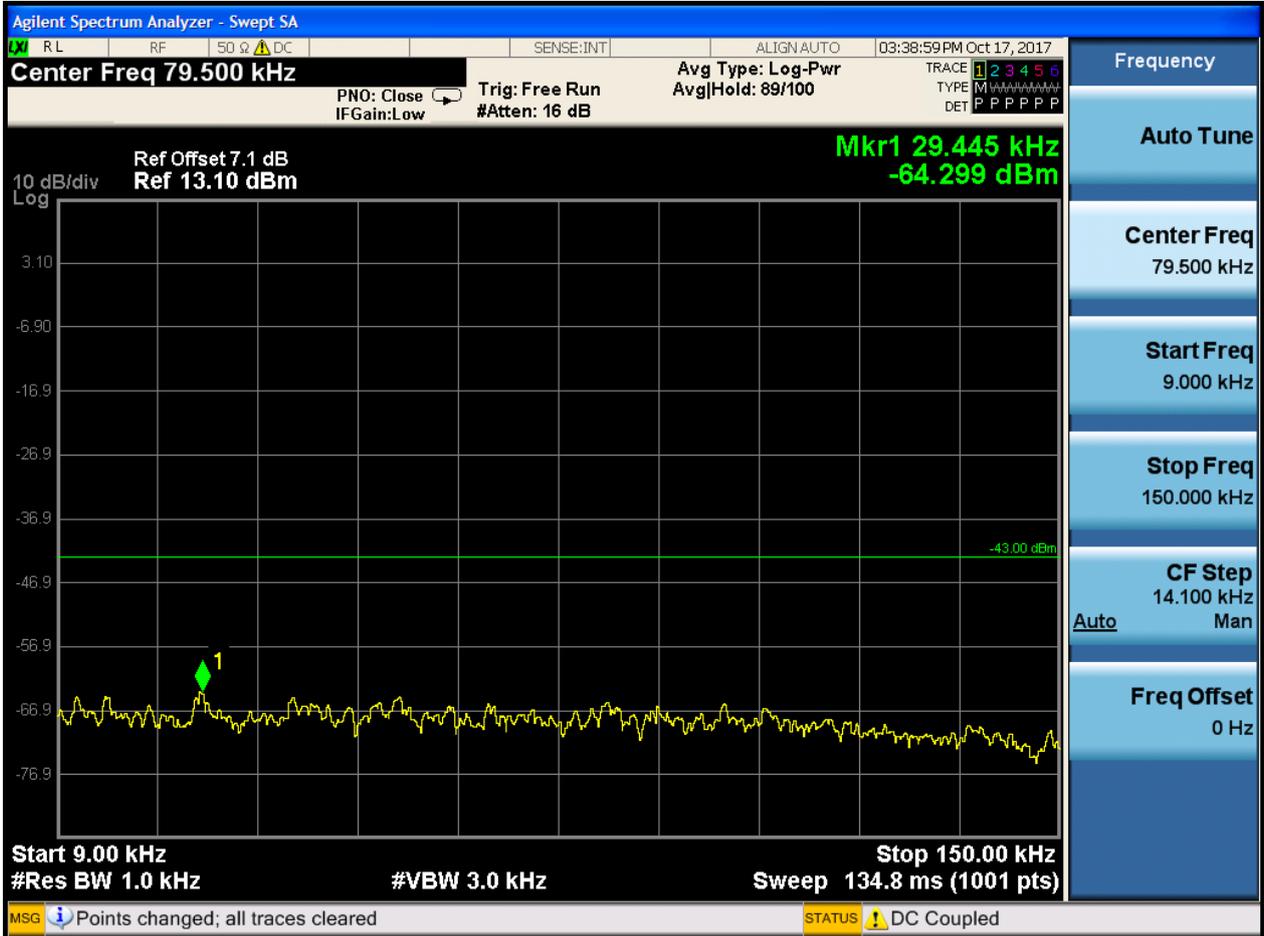


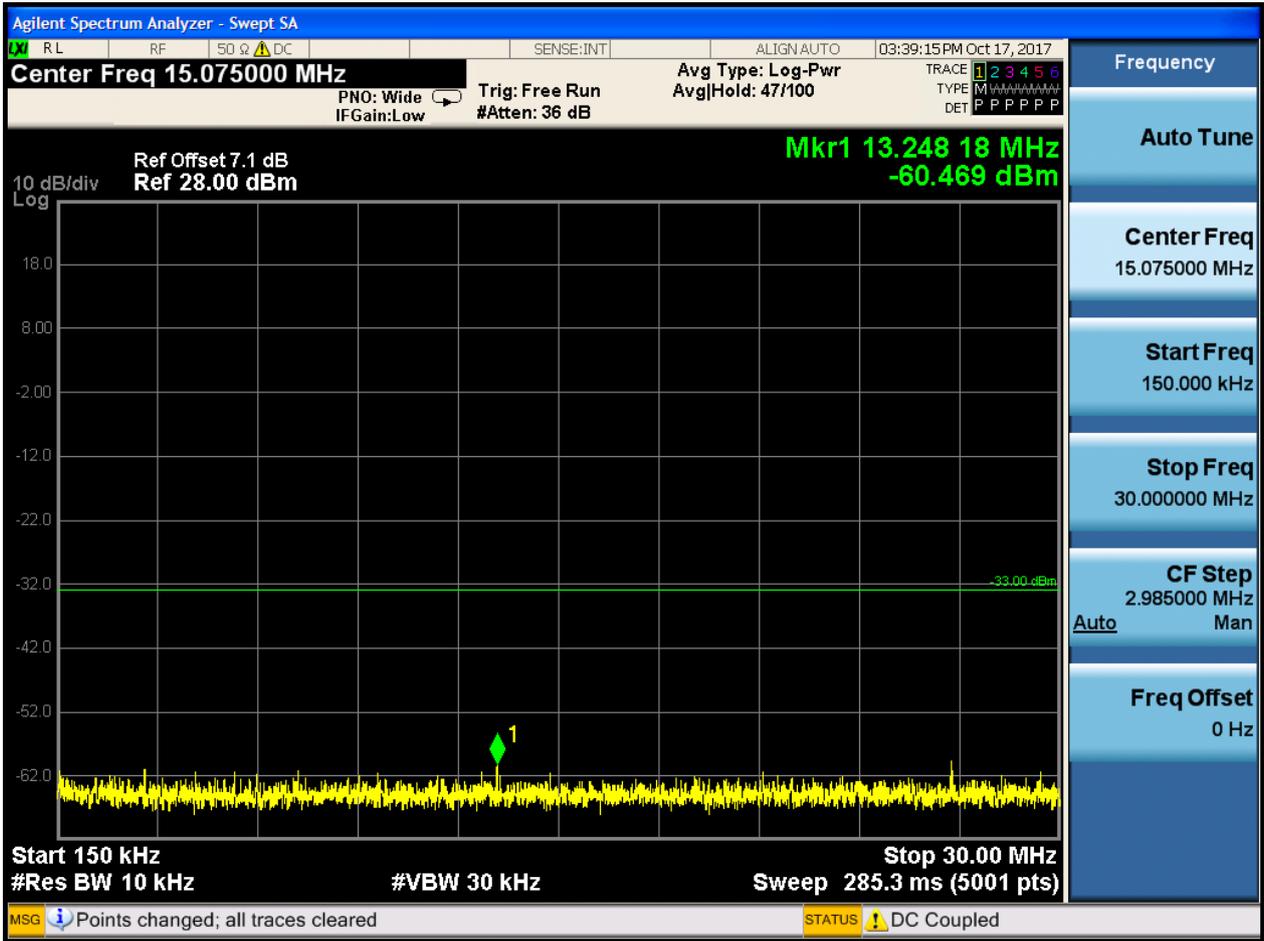


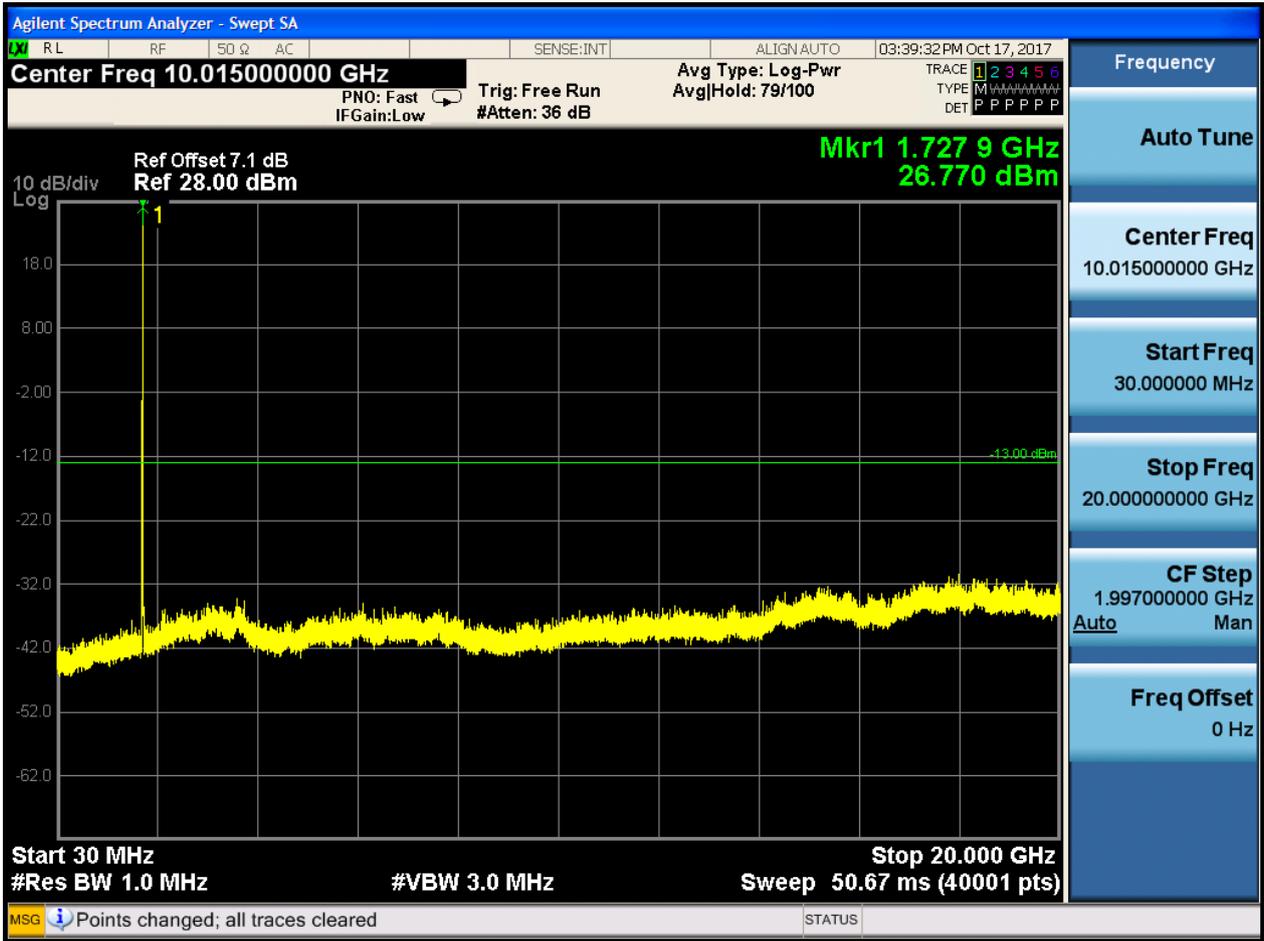


6.1.1.2.4.2 Test Channel = MCH

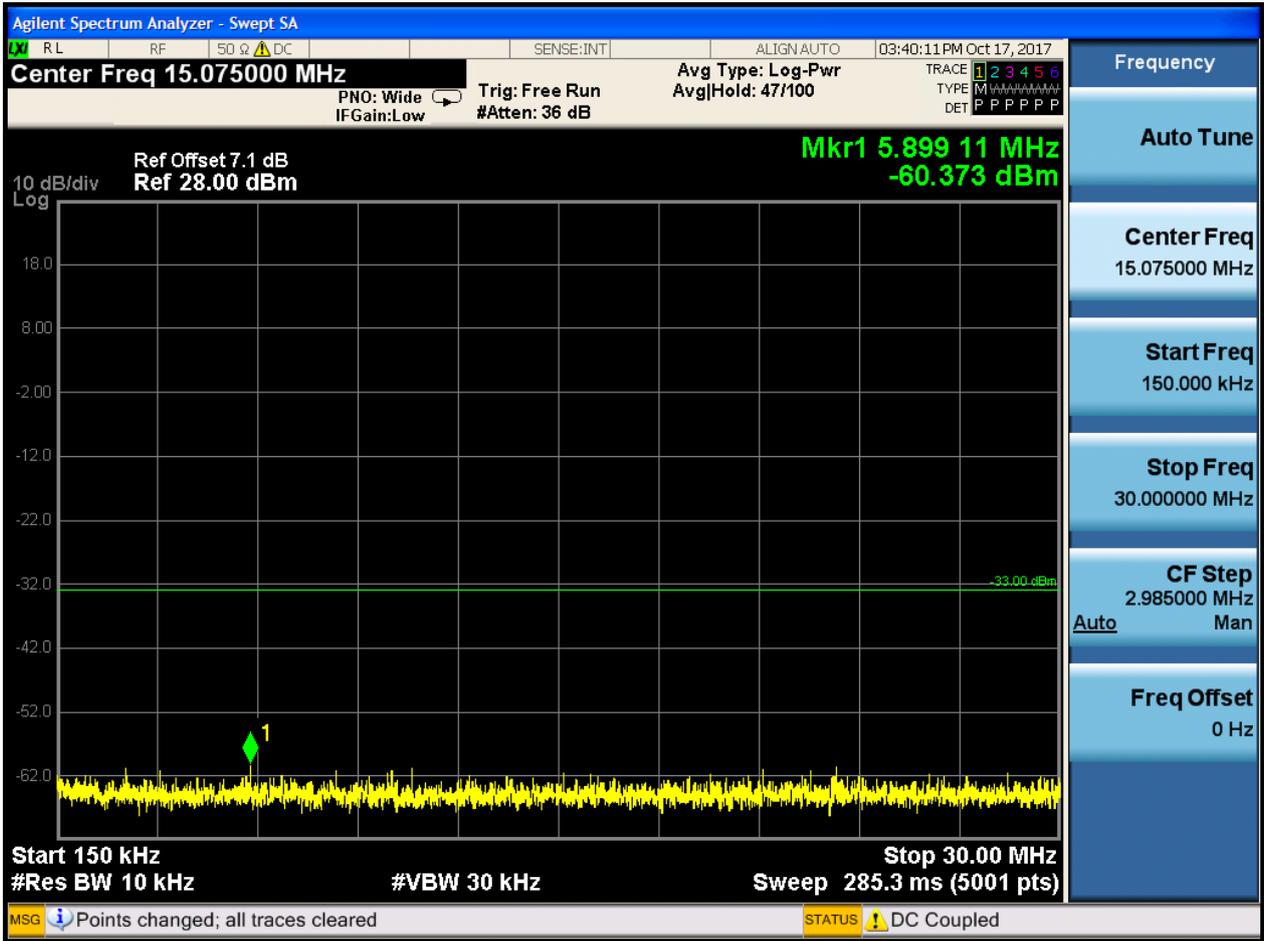
6.1.1.2.4.2.1 Test RB = RB1#0

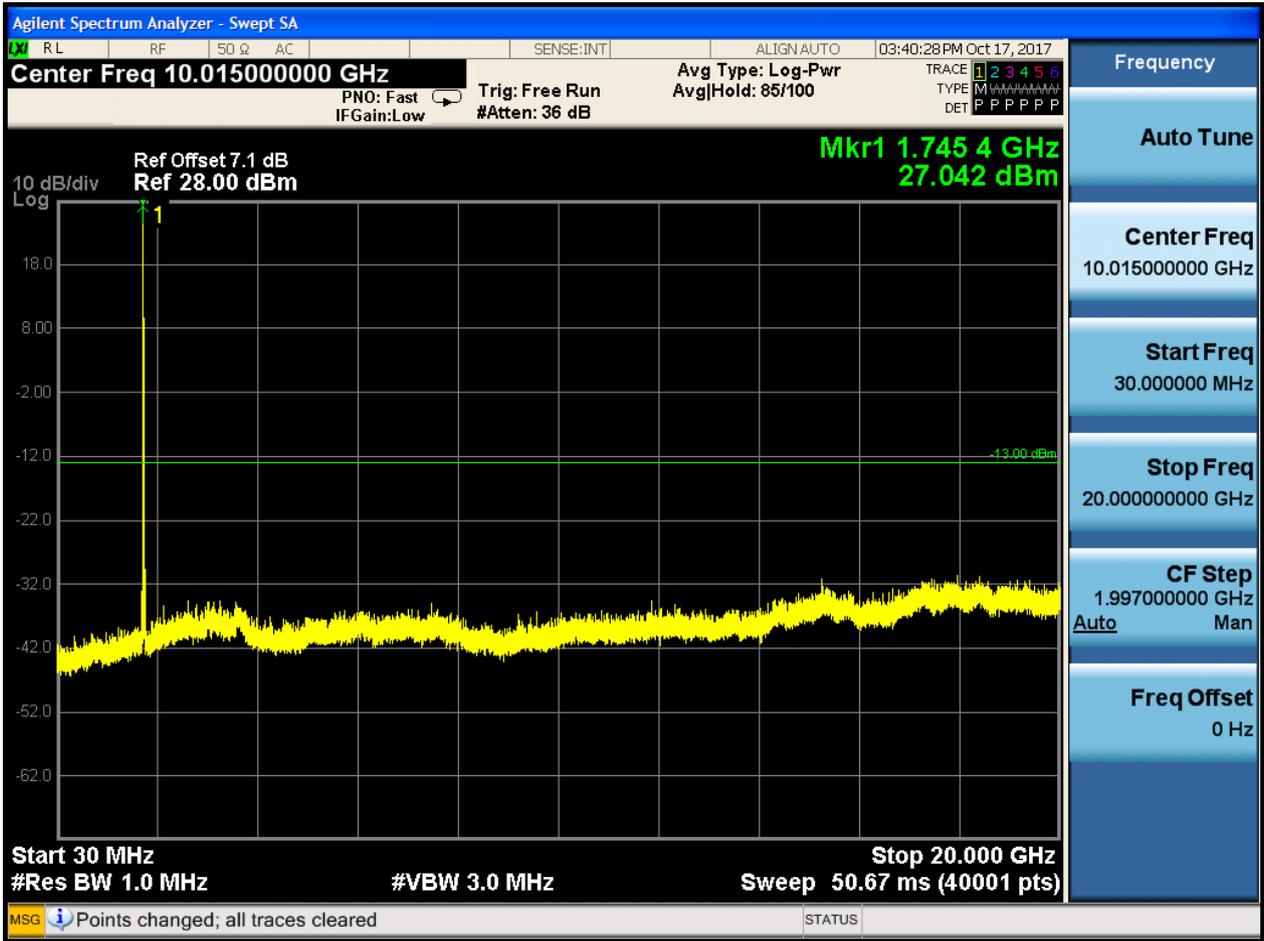










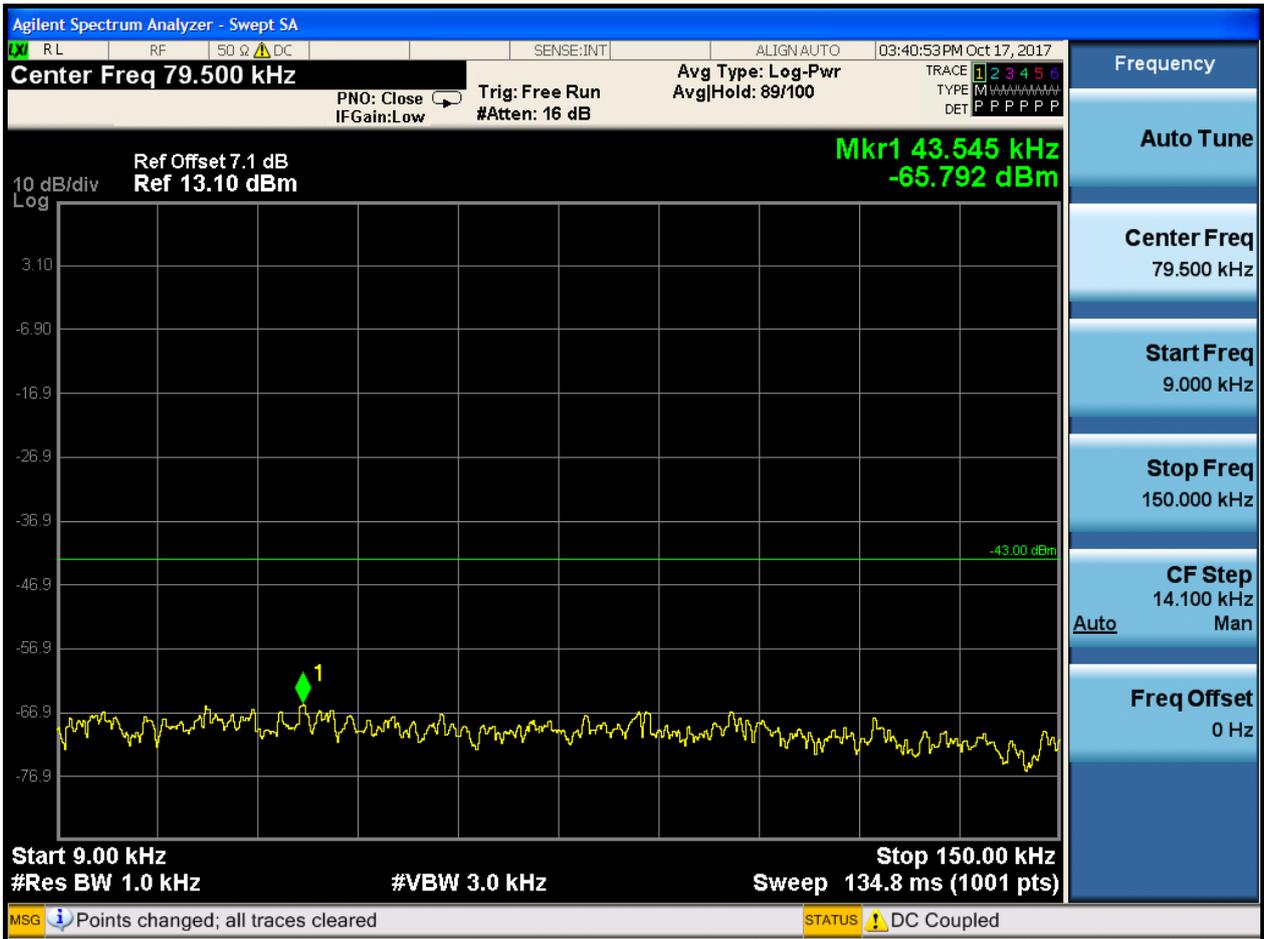


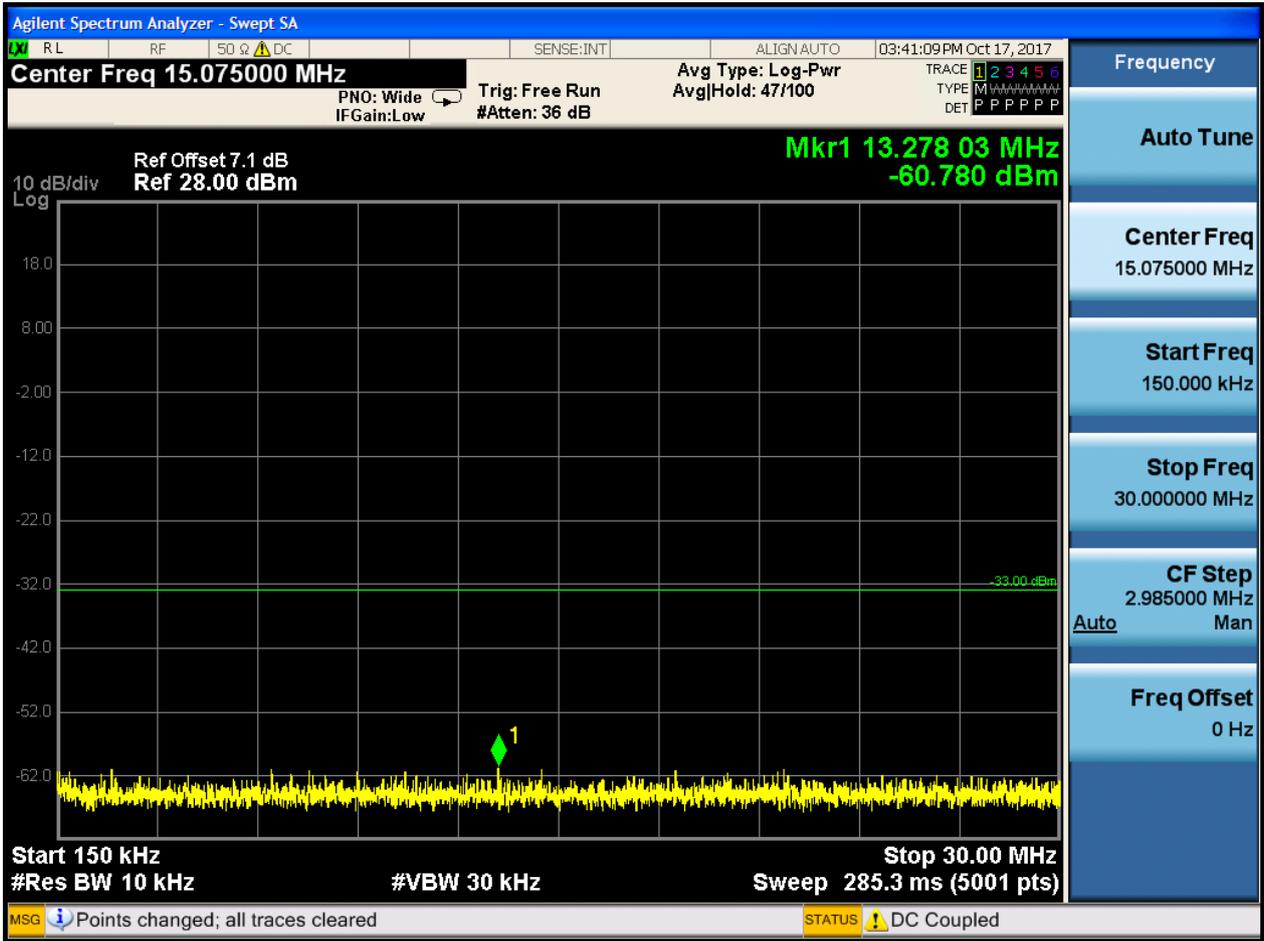


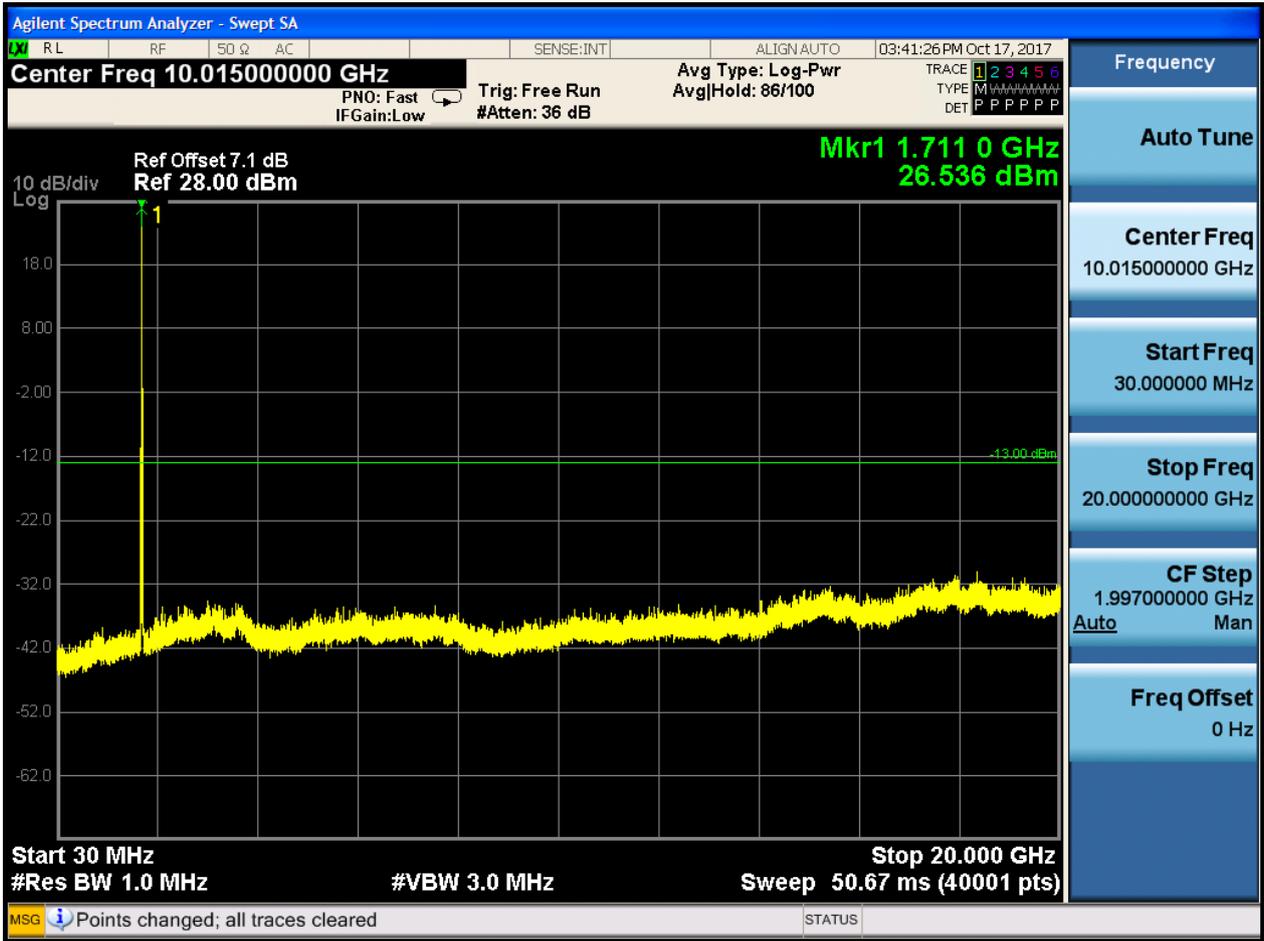
6.1.1.2.5 Test Bandwidth = 15

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0



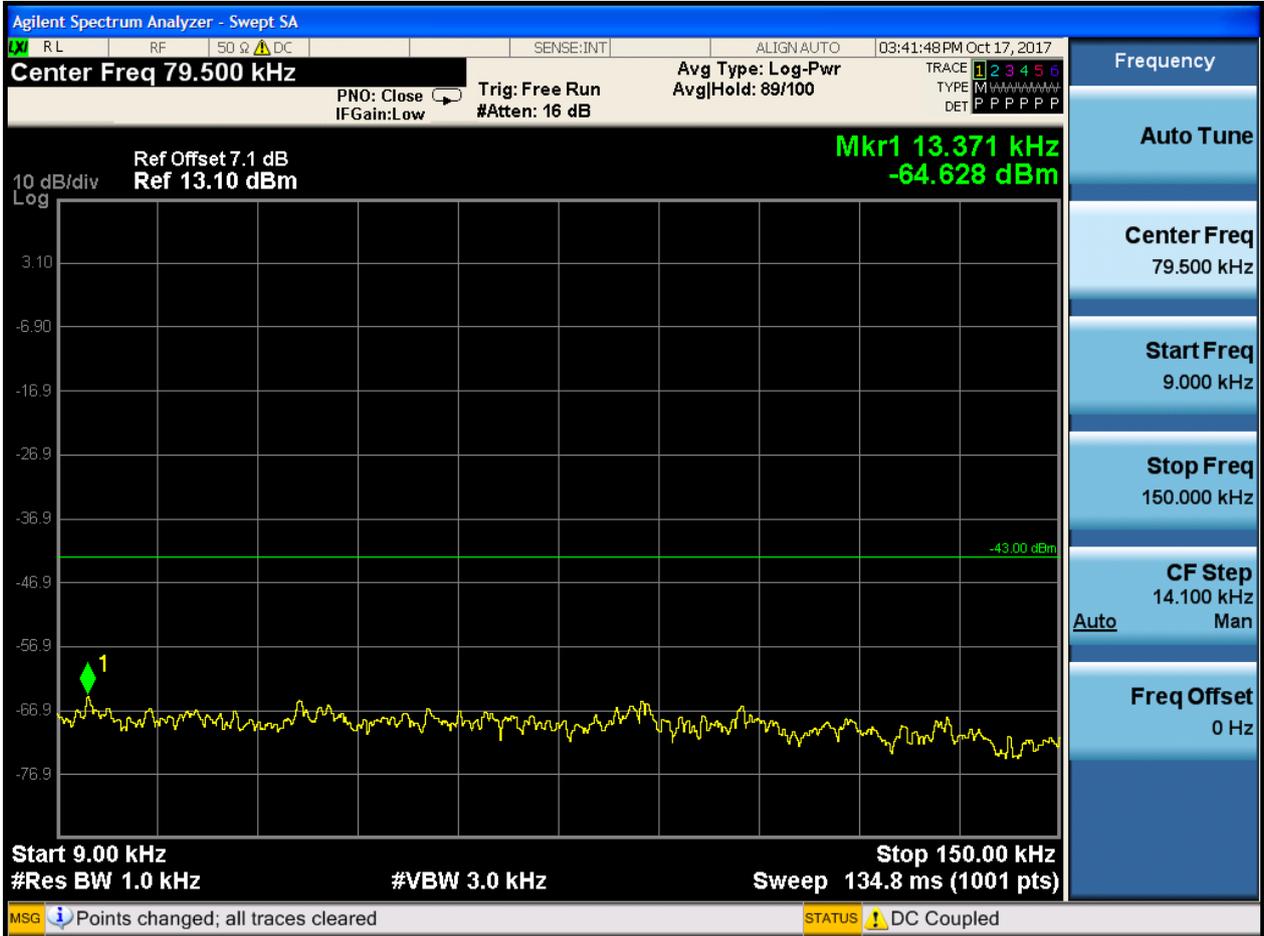


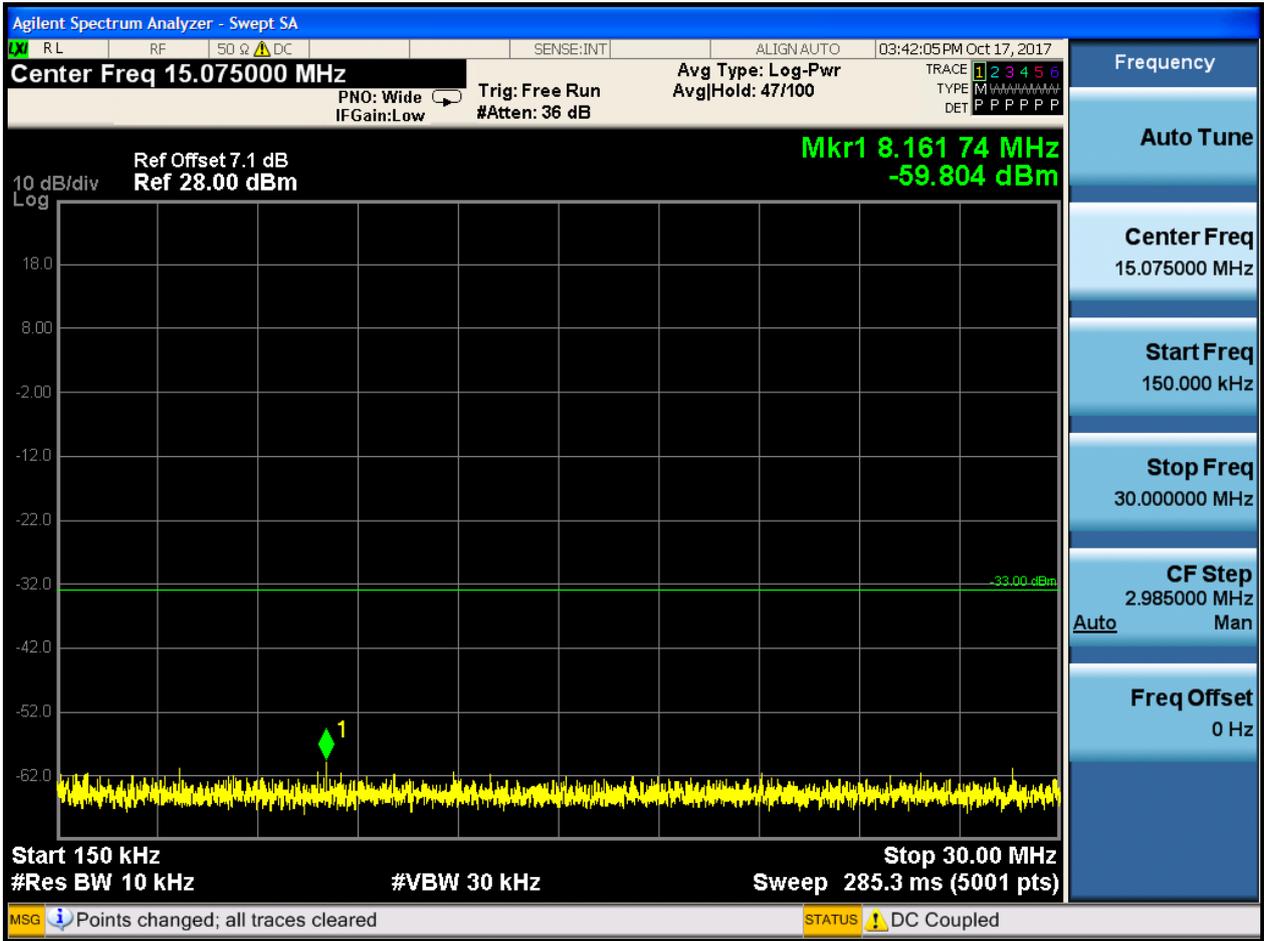


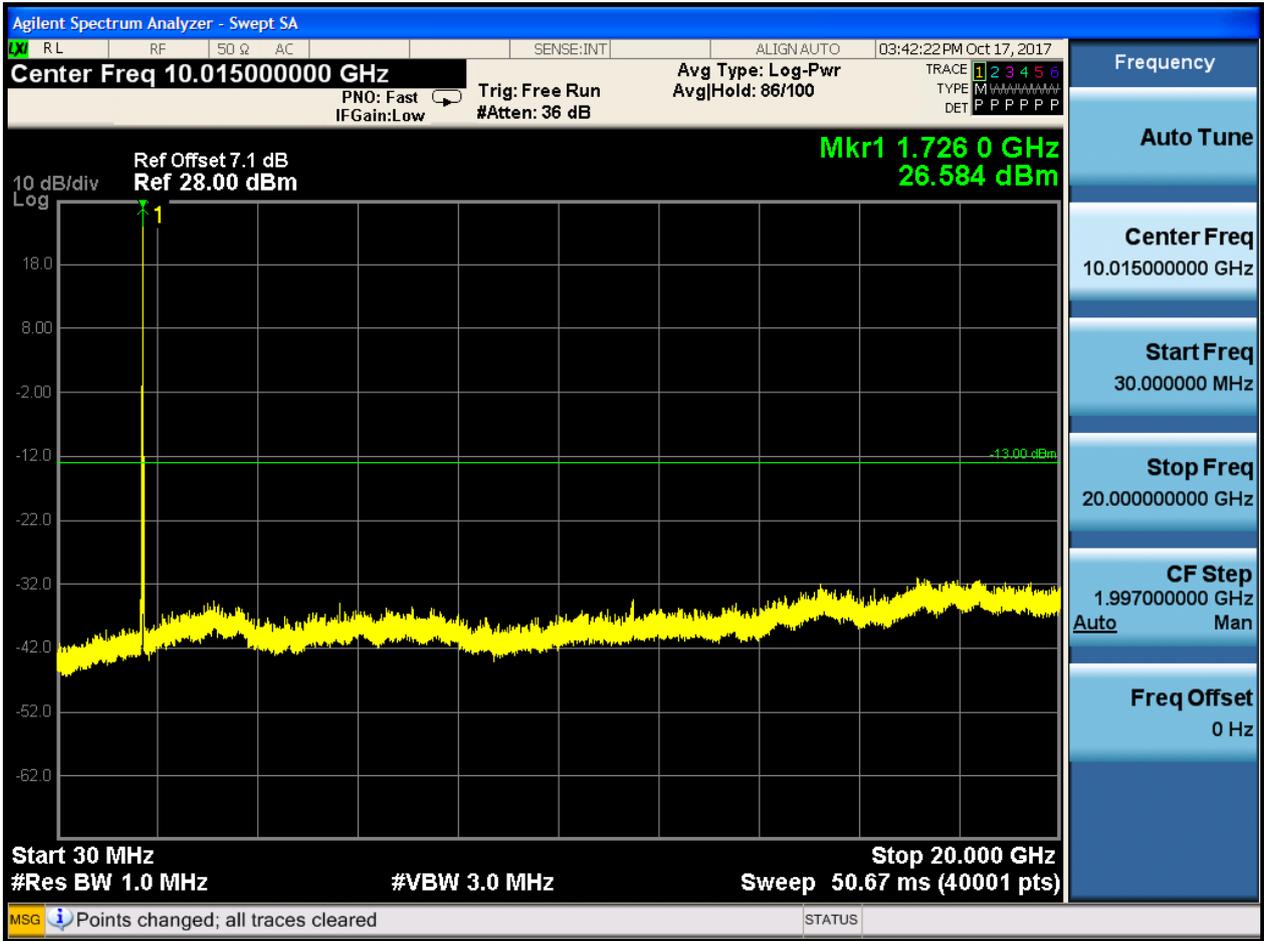


6.1.1.2.5.2 Test Channel = MCH

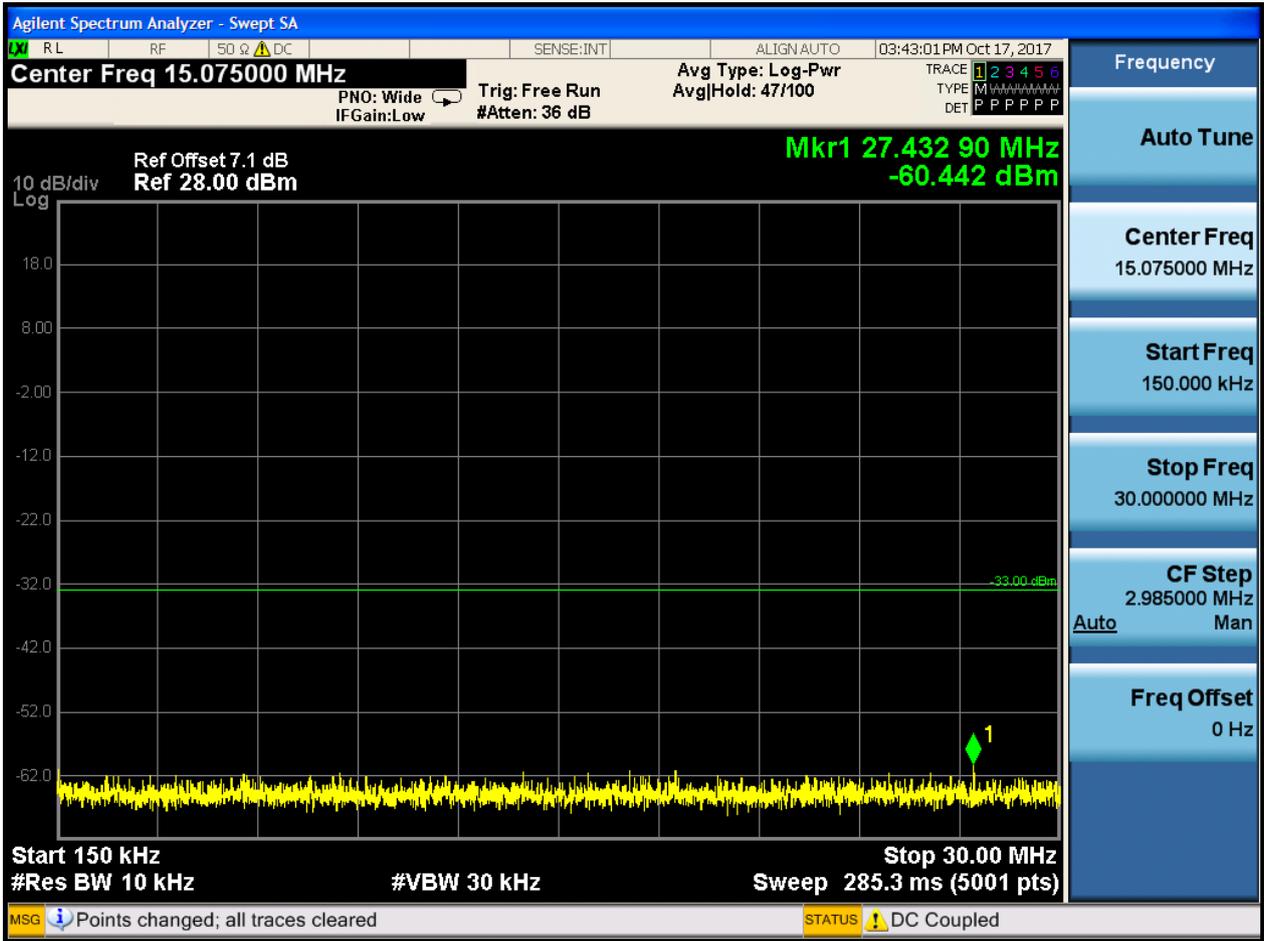
6.1.1.2.5.2.1 Test RB = RB1#0

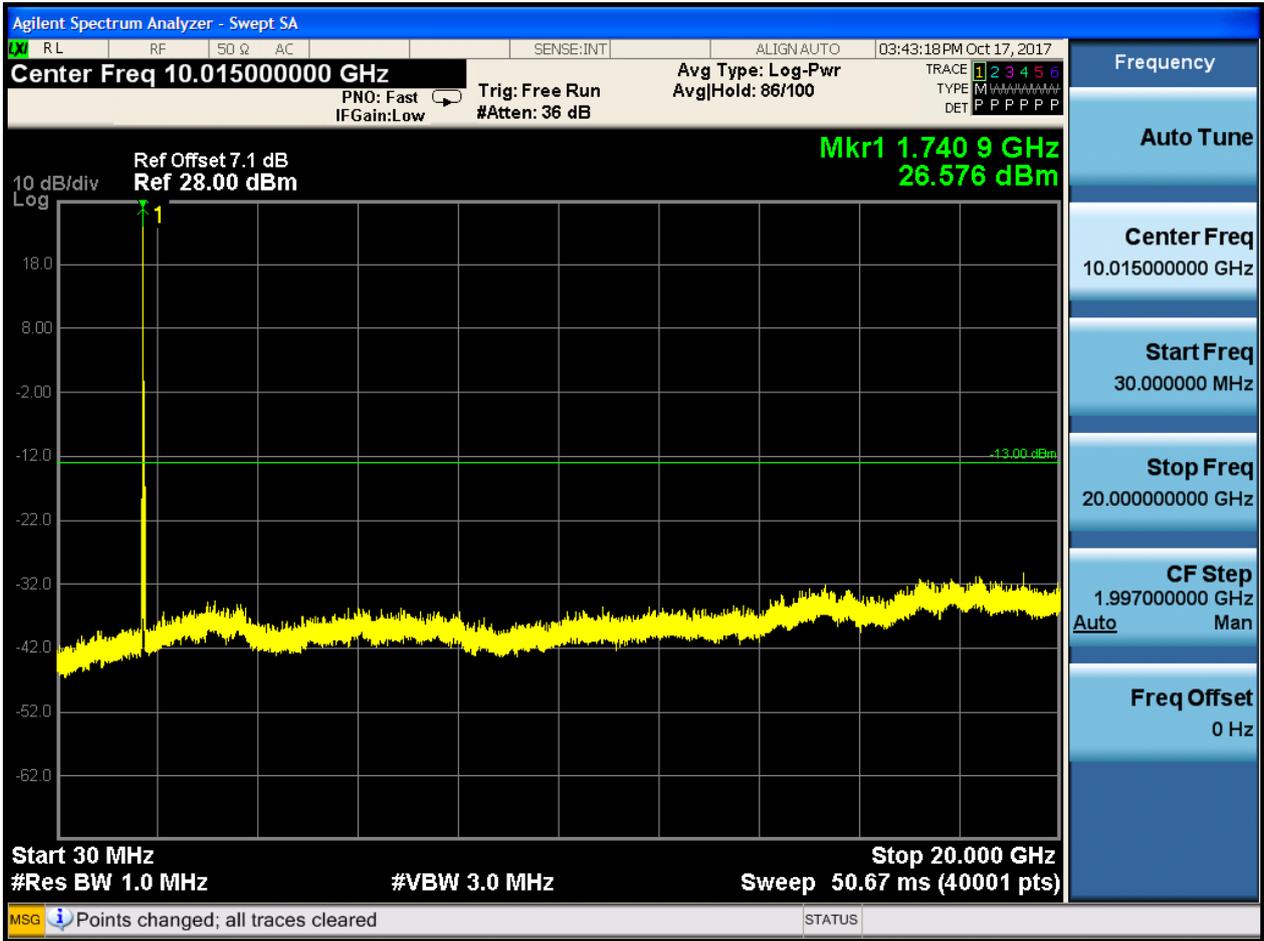










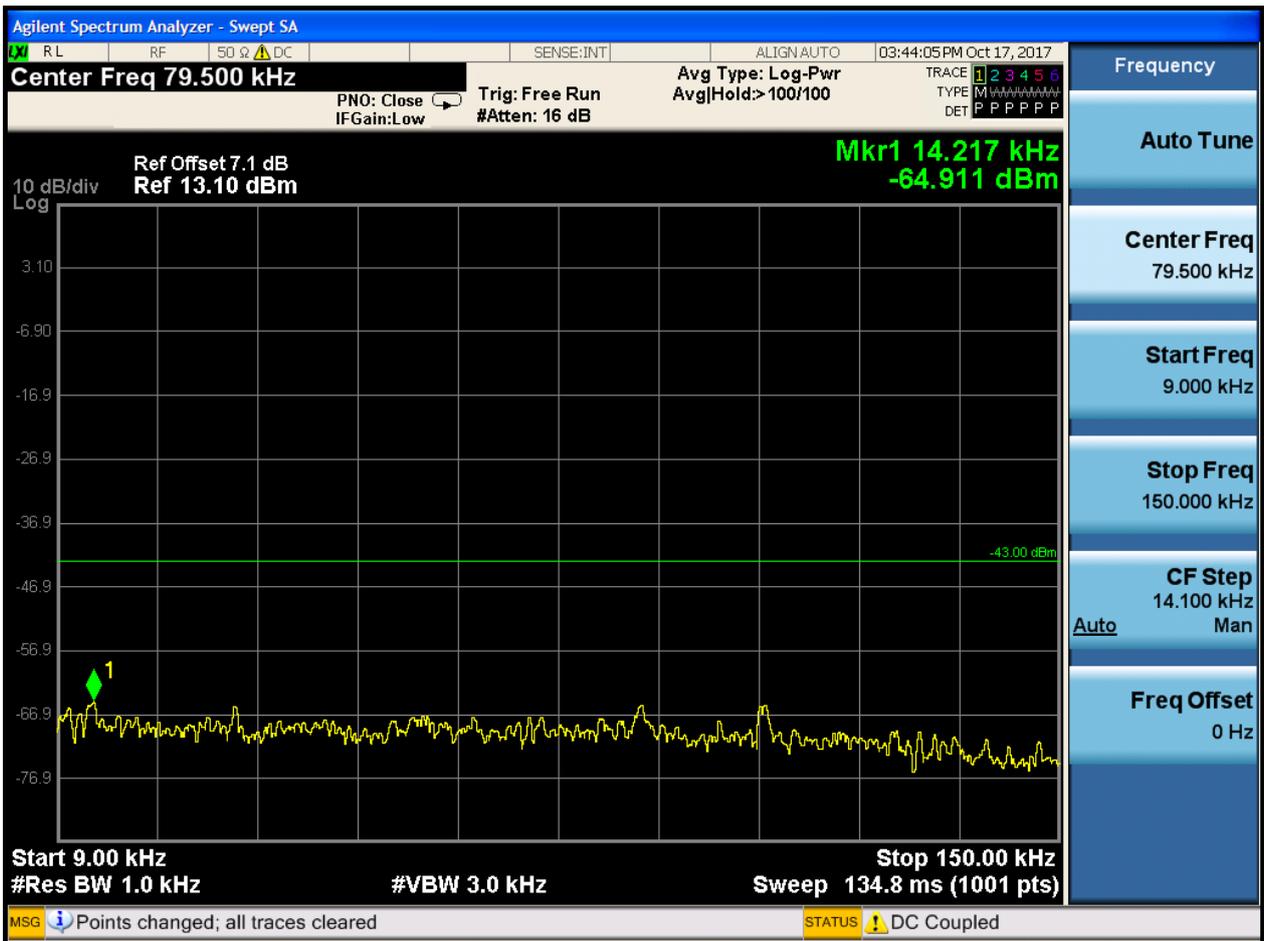


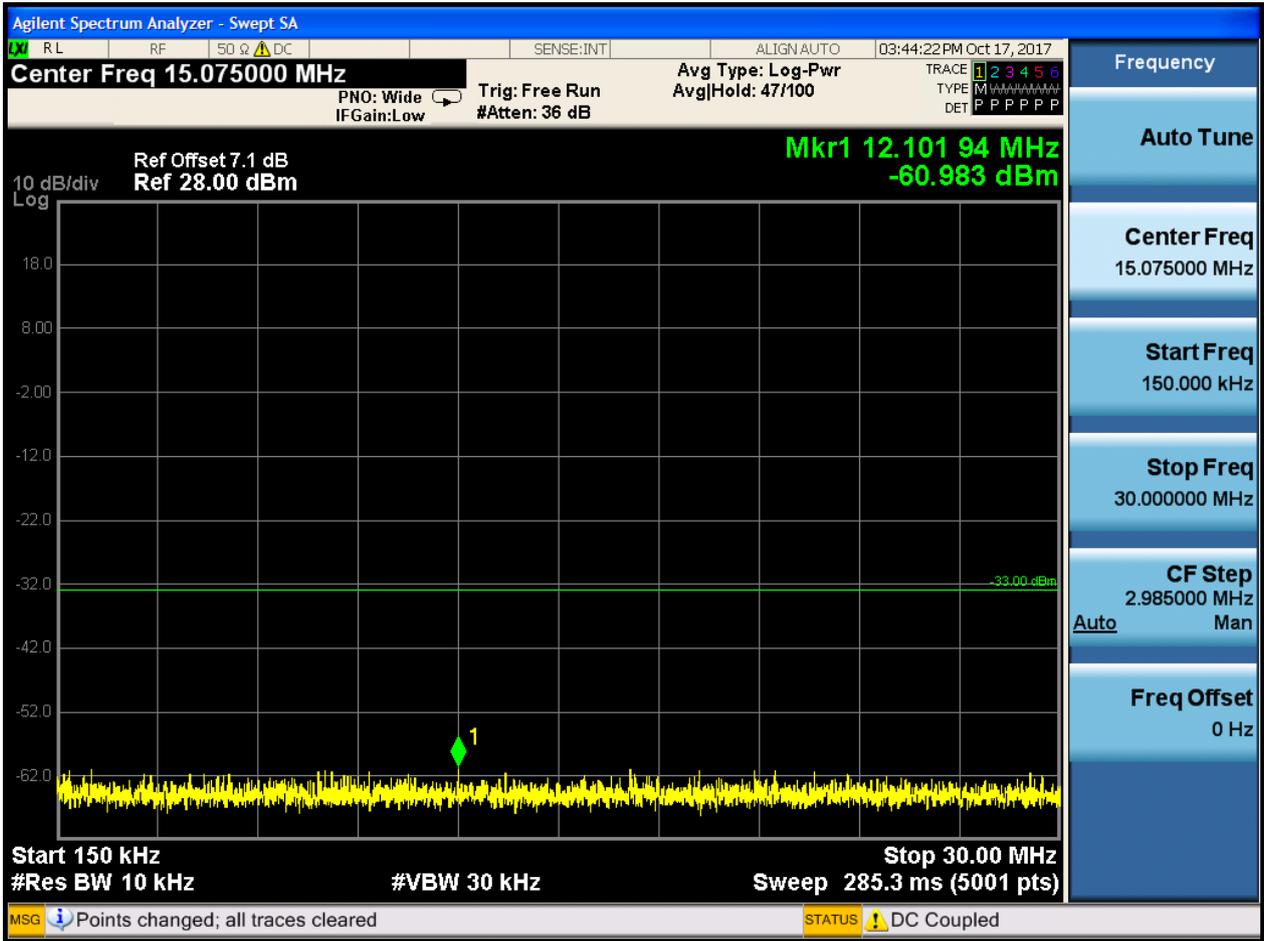


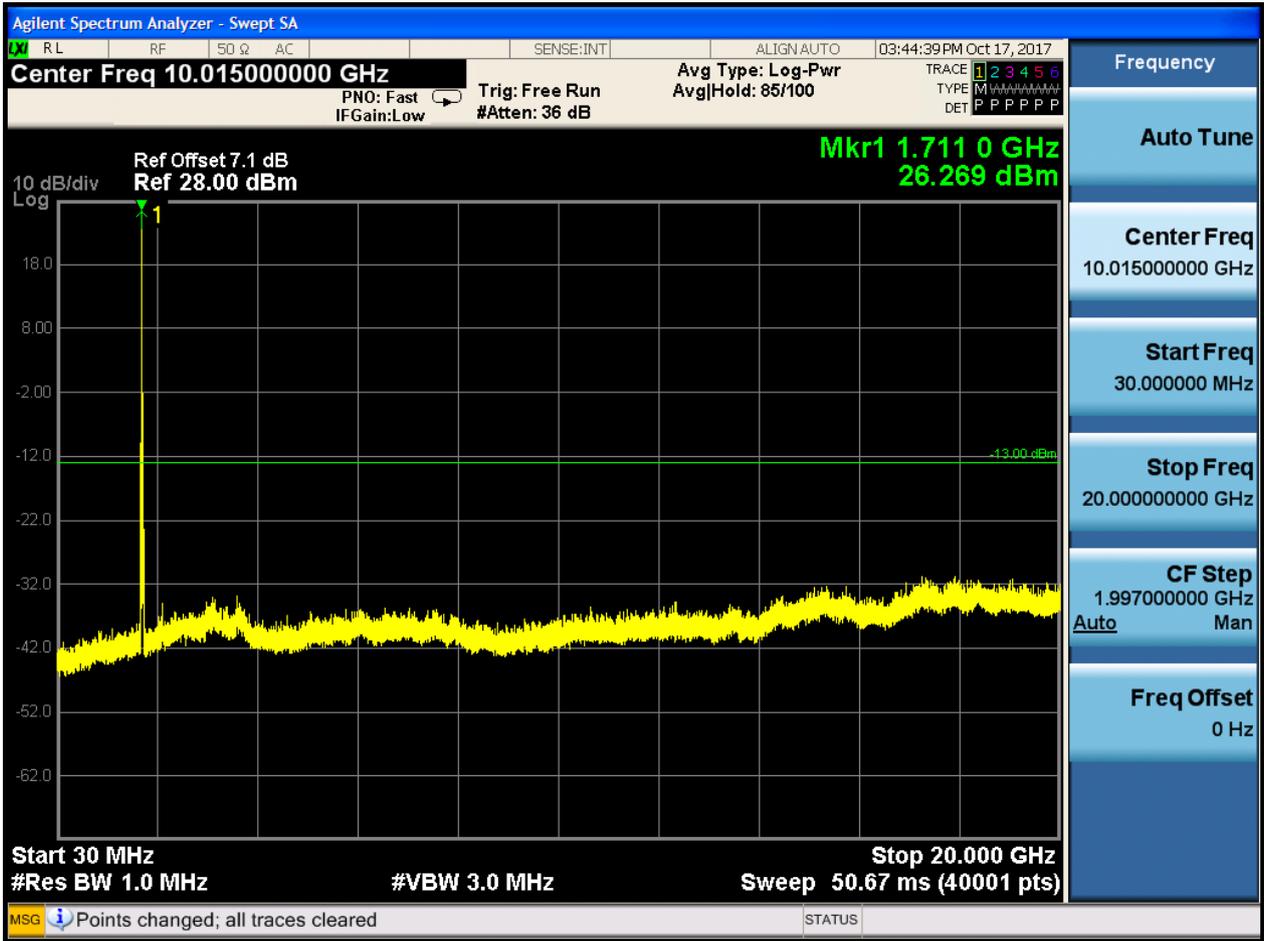
6.1.1.2.6 Test Bandwidth = 20

6.1.1.2.6.1 Test Channel = LCH

6.1.1.2.6.1.1 Test RB = RB1#0



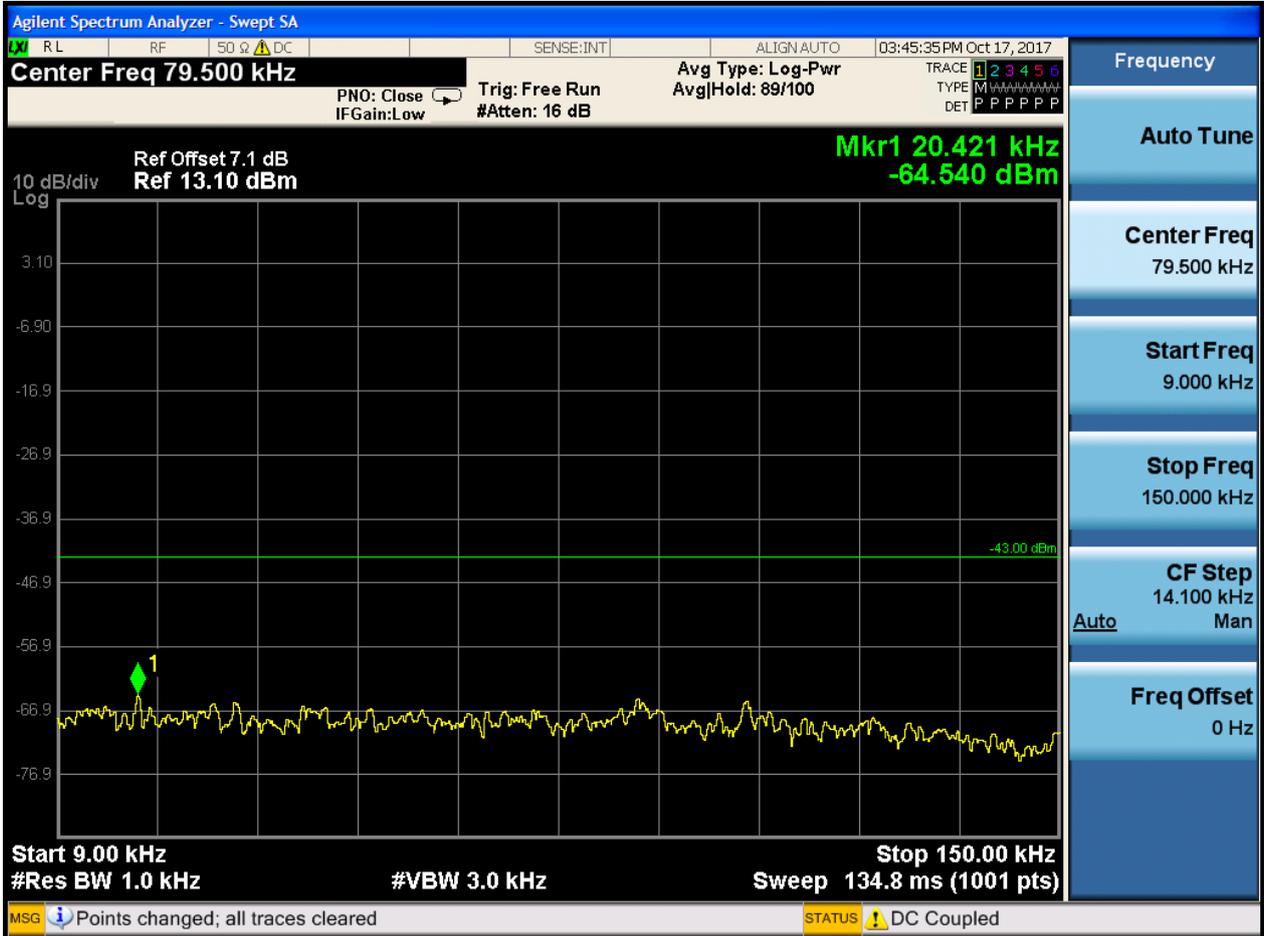


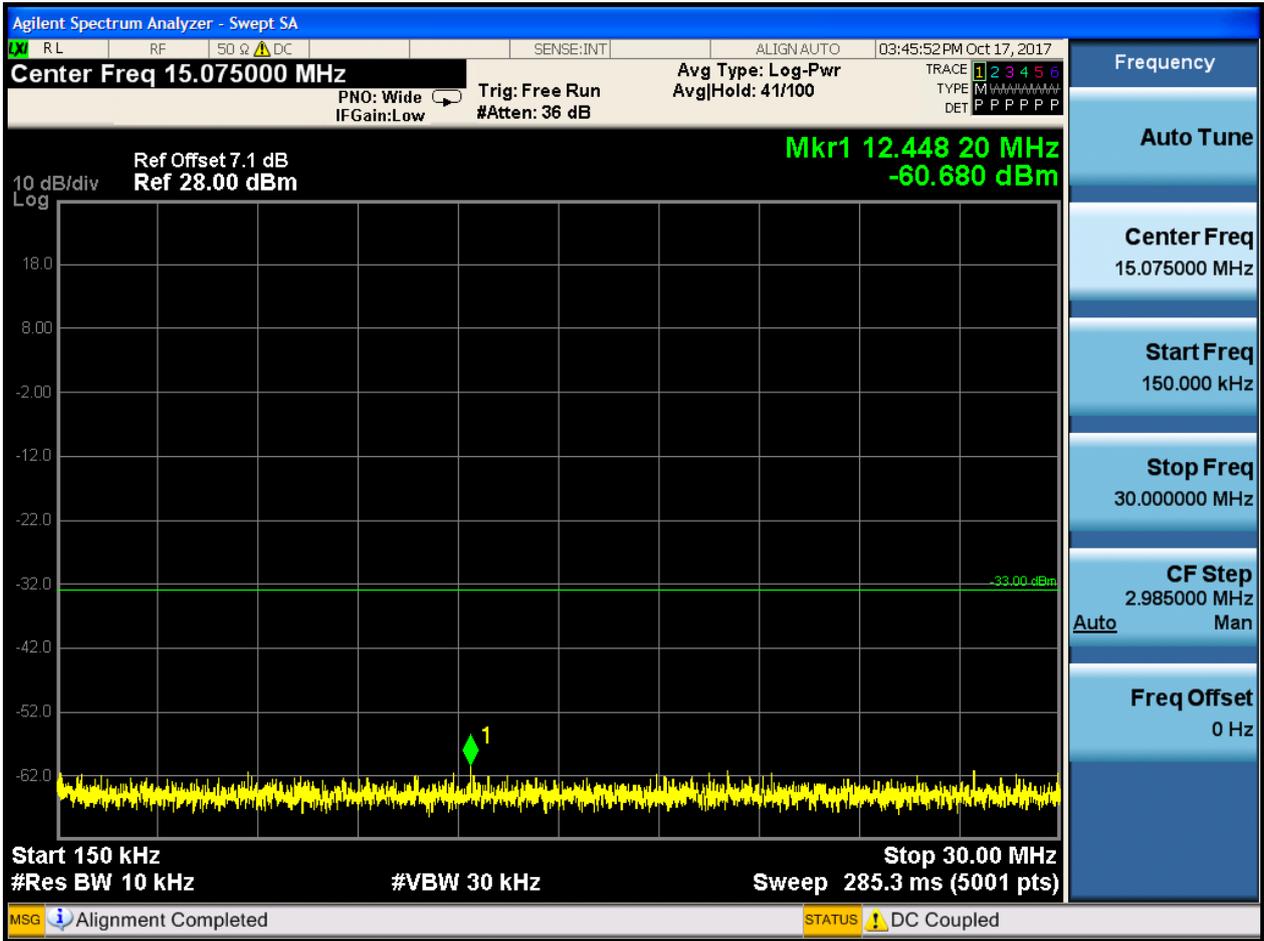


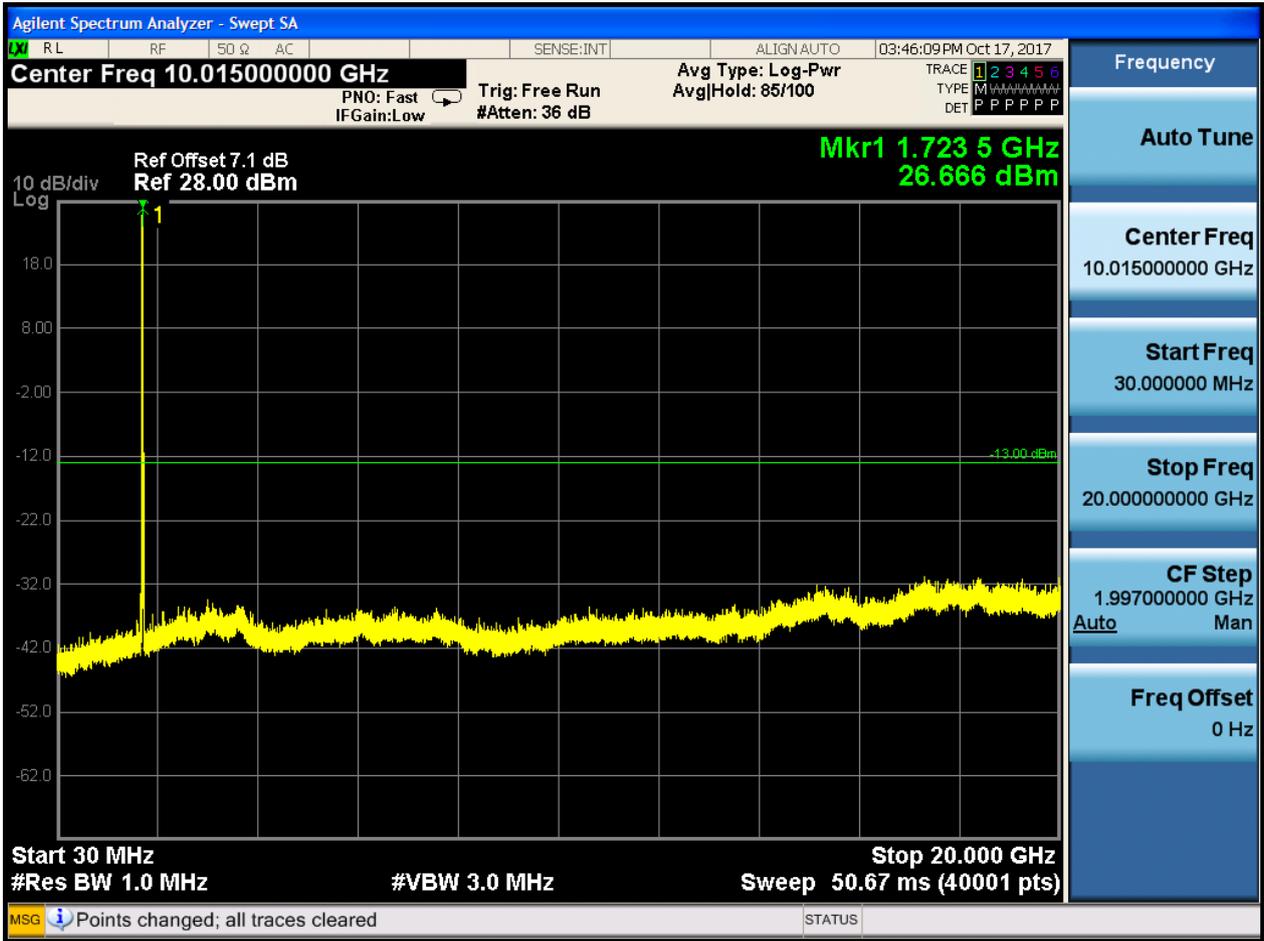


6.1.1.2.6.2 Test Channel = MCH

6.1.1.2.6.2.1 Test RB = RB1#0



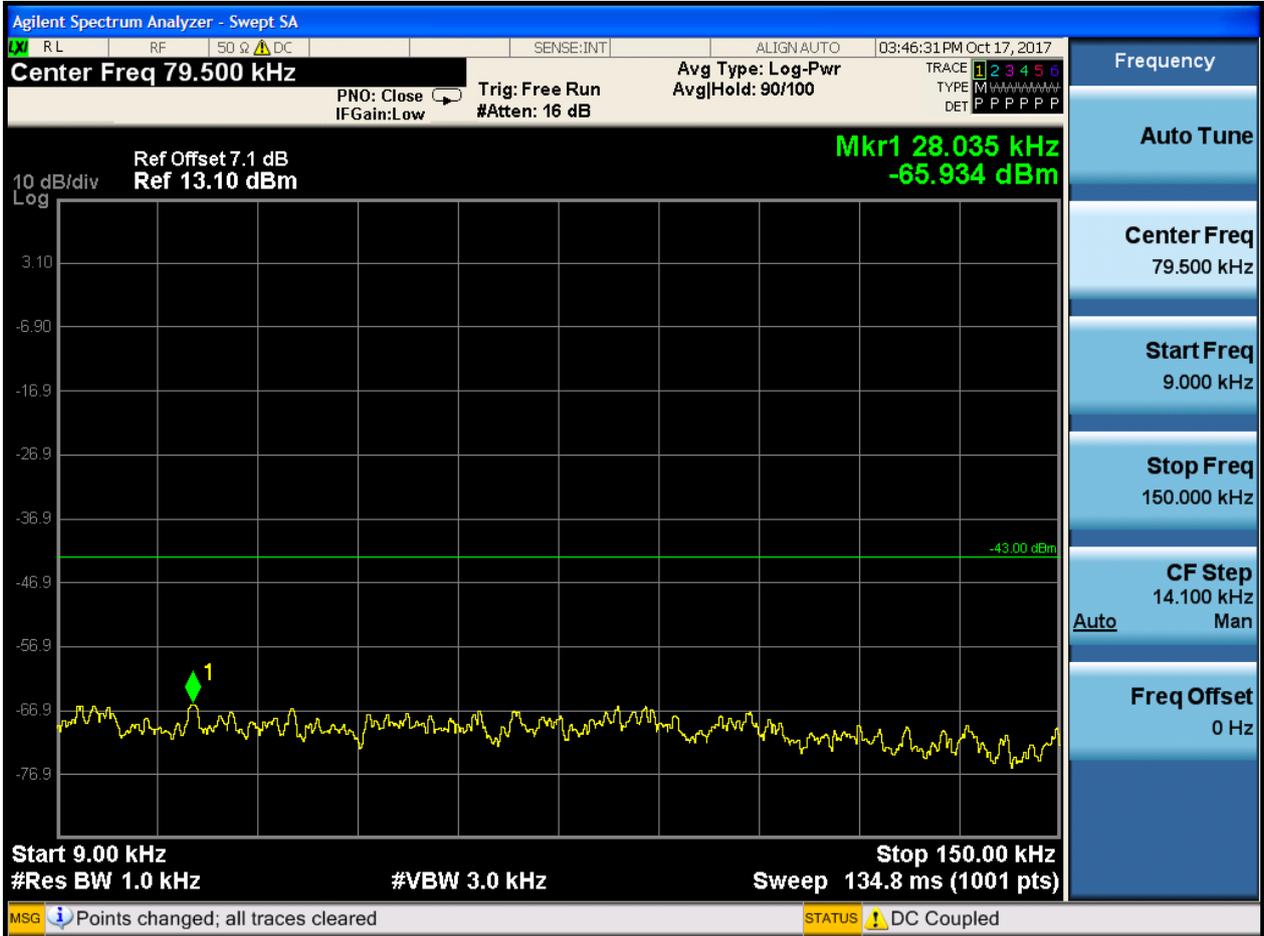


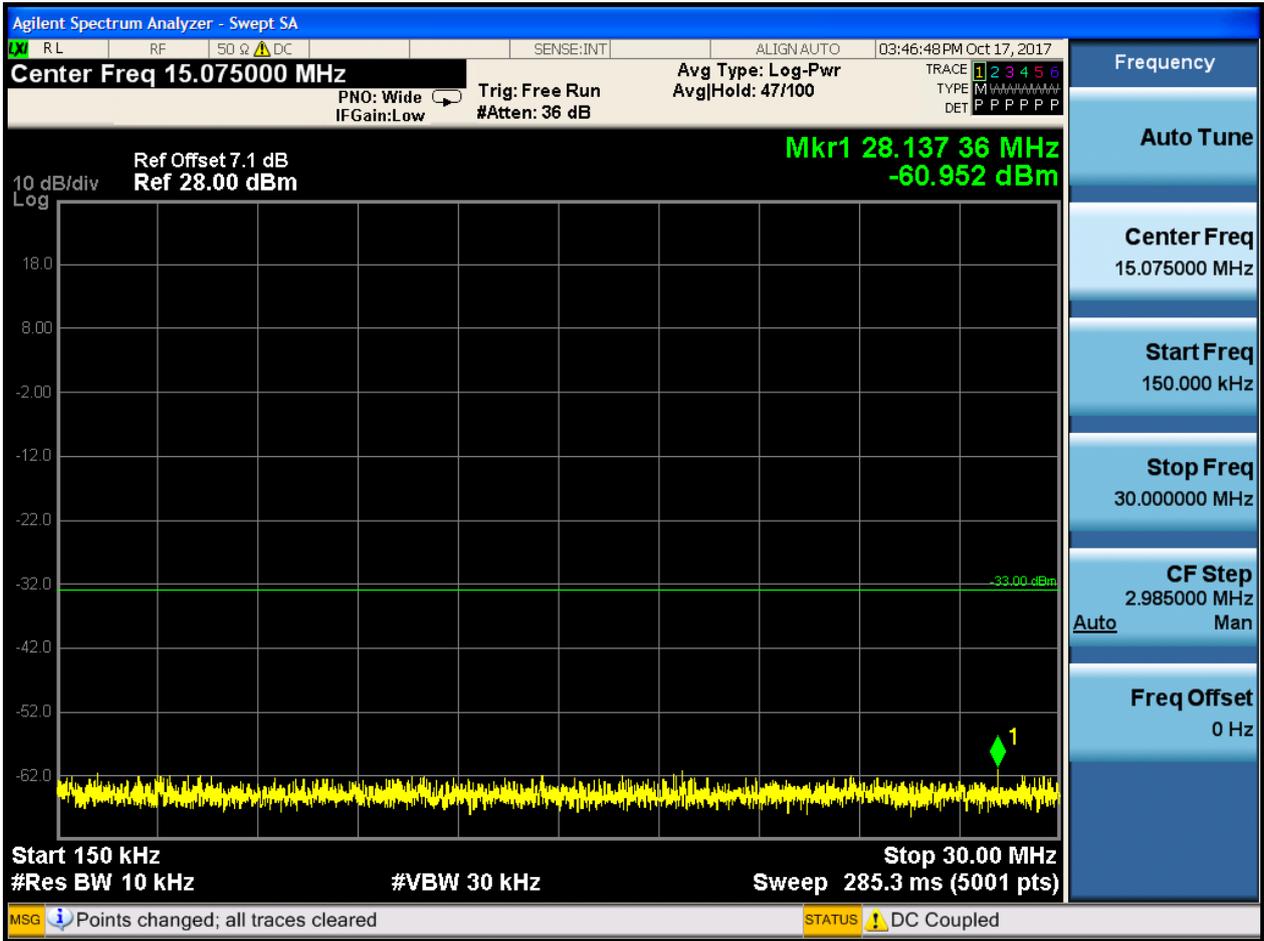


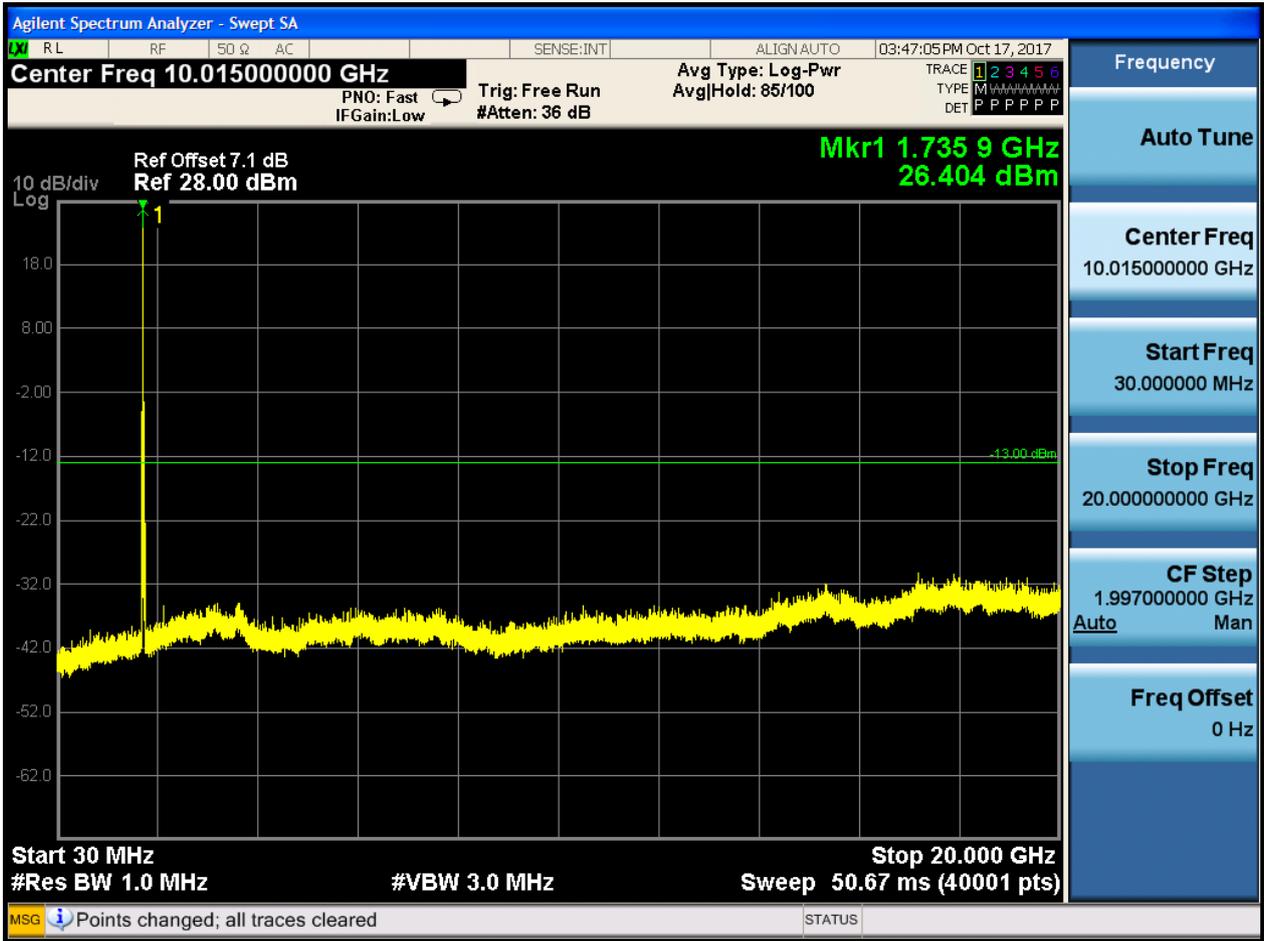


6.1.1.2.6.3 Test Channel = HCH

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, RBW = 200Hz, VBW = 600 Hz, Detector: PK

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

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

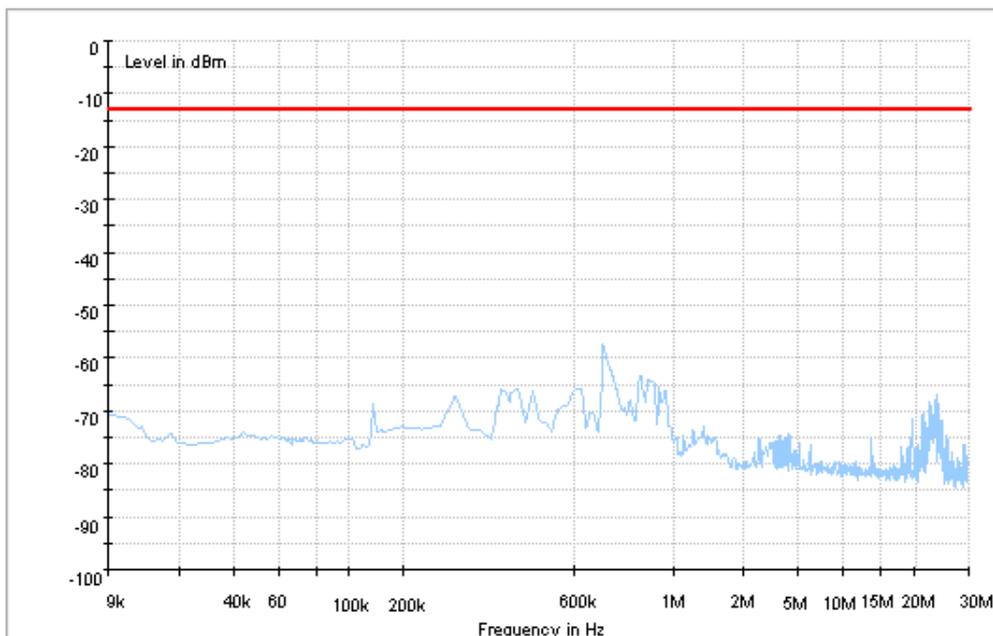
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

### Part I - Test Plots

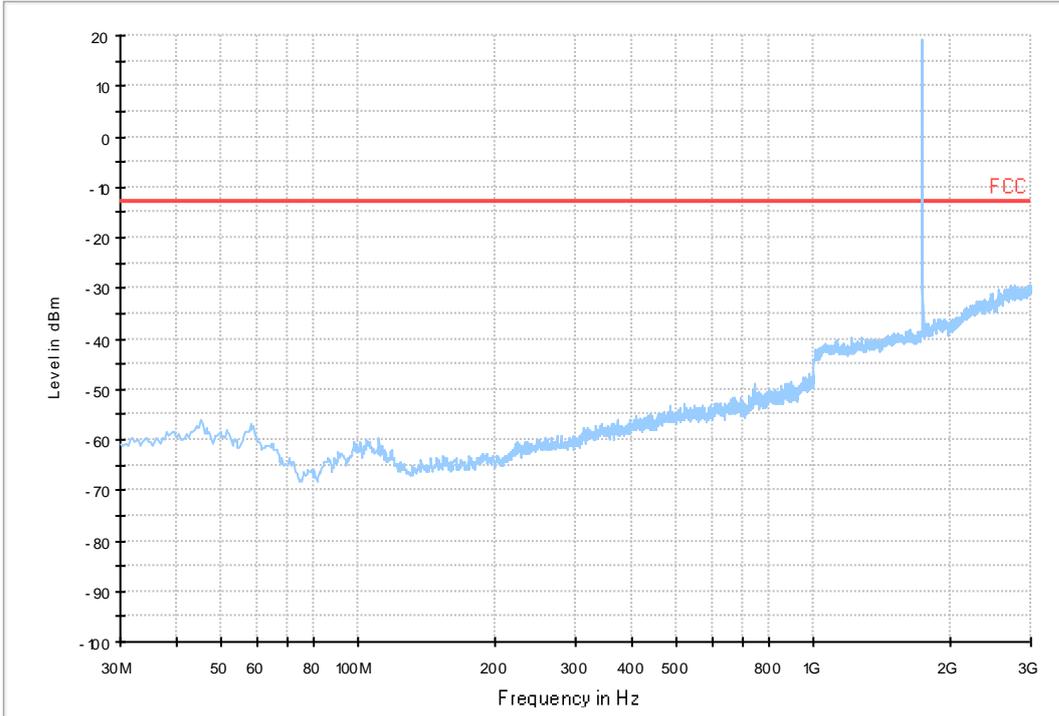
#### 7.1 For LTE

##### 7.1.1 Test Band = BAND4\_ANT1

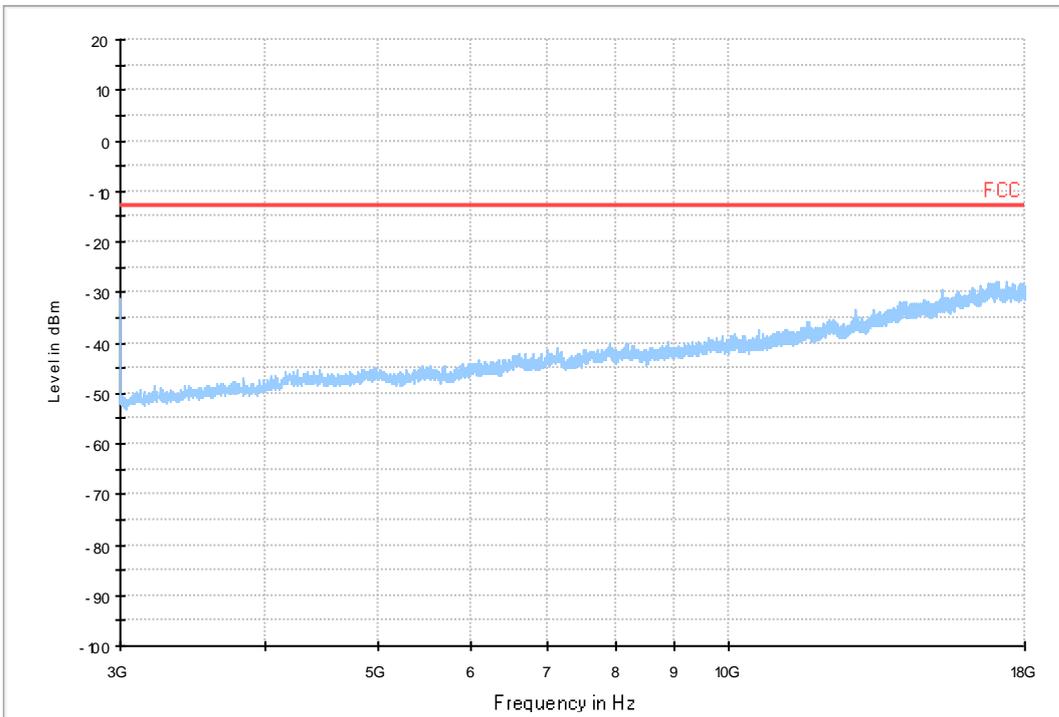
##### 7.1.1.1 Test Bandwidth = 1.4



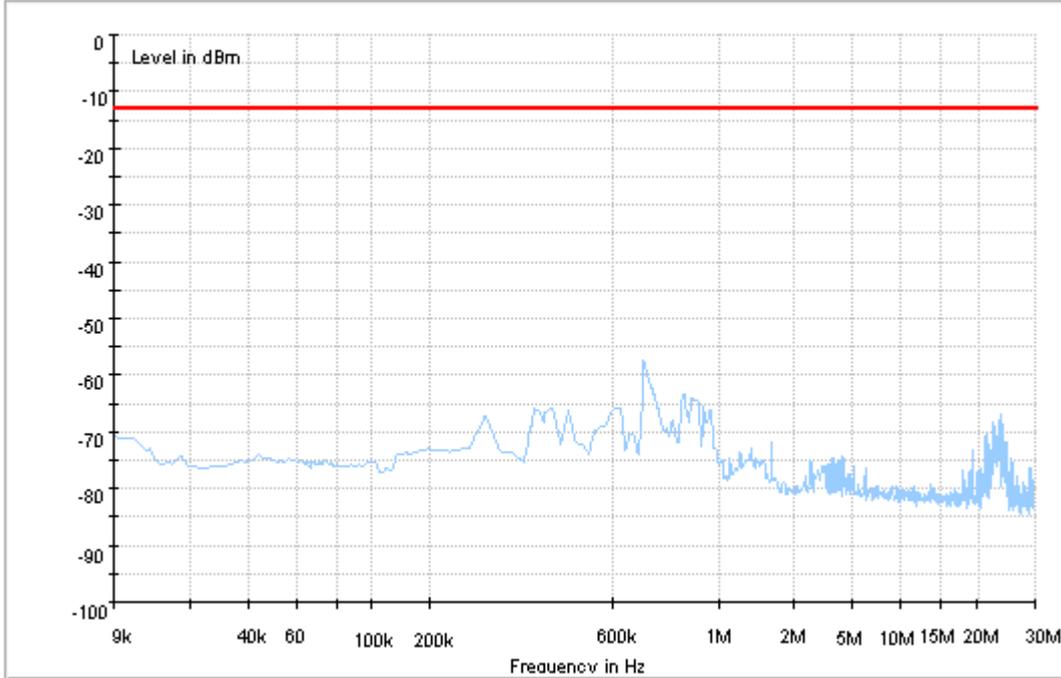
Copy of RSE-TX-DIRECTOR ABOVE 1.5G\_L



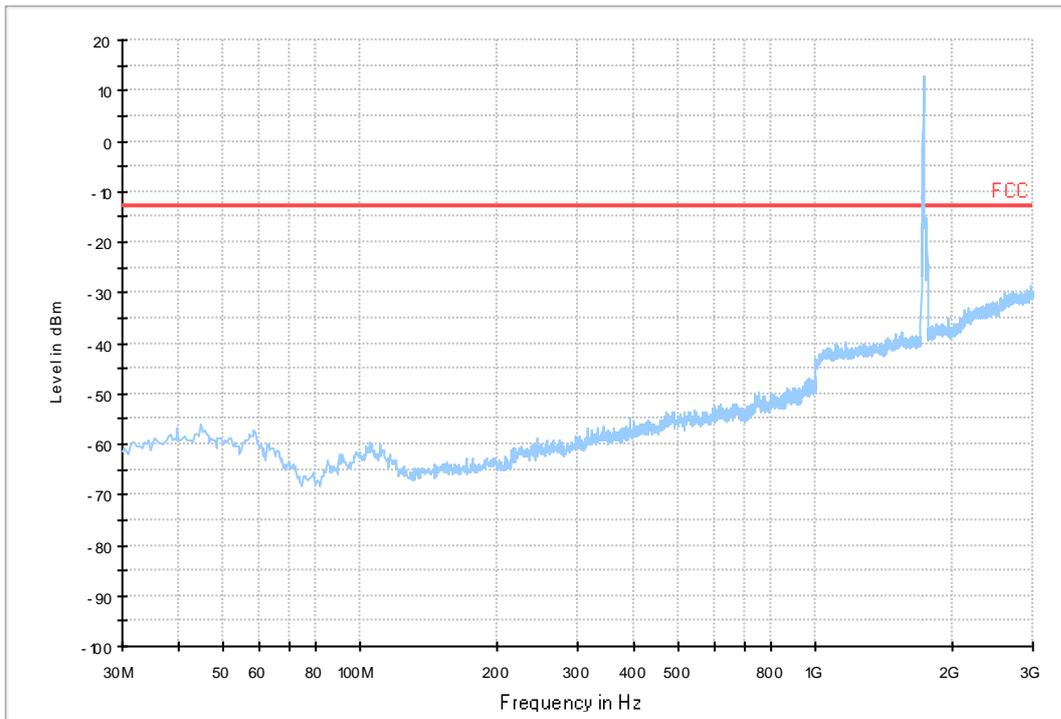
Copy of RSE-TX-DIRECTOR ABOVE 1.5G\_H



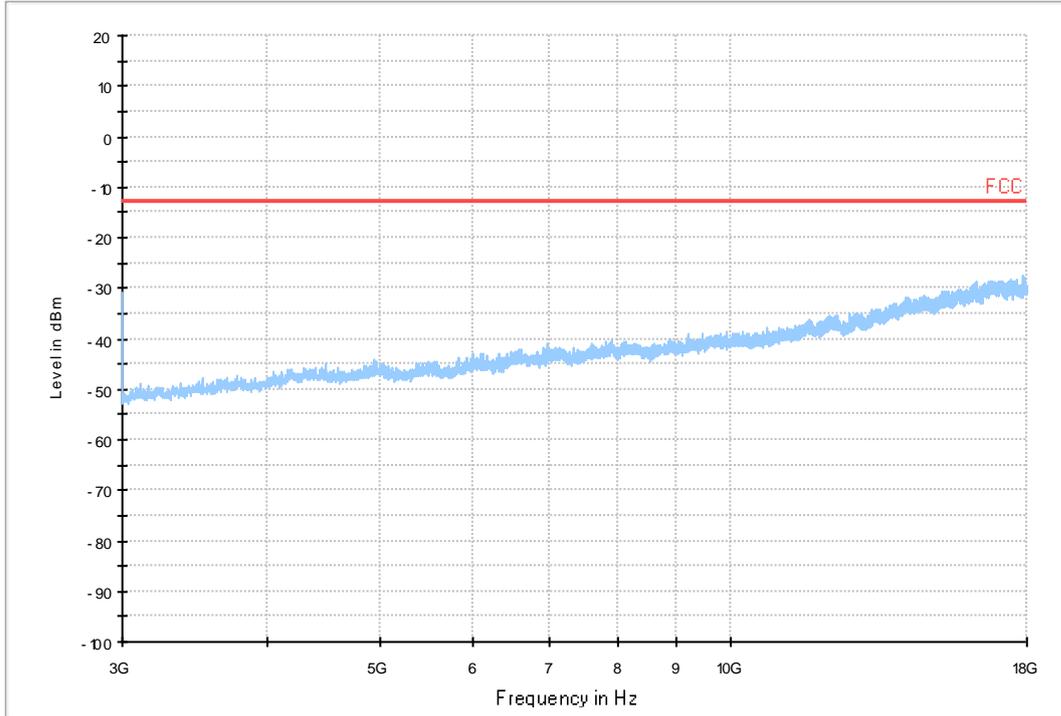
### 7.1.1.2 Test Bandwidth = 20



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

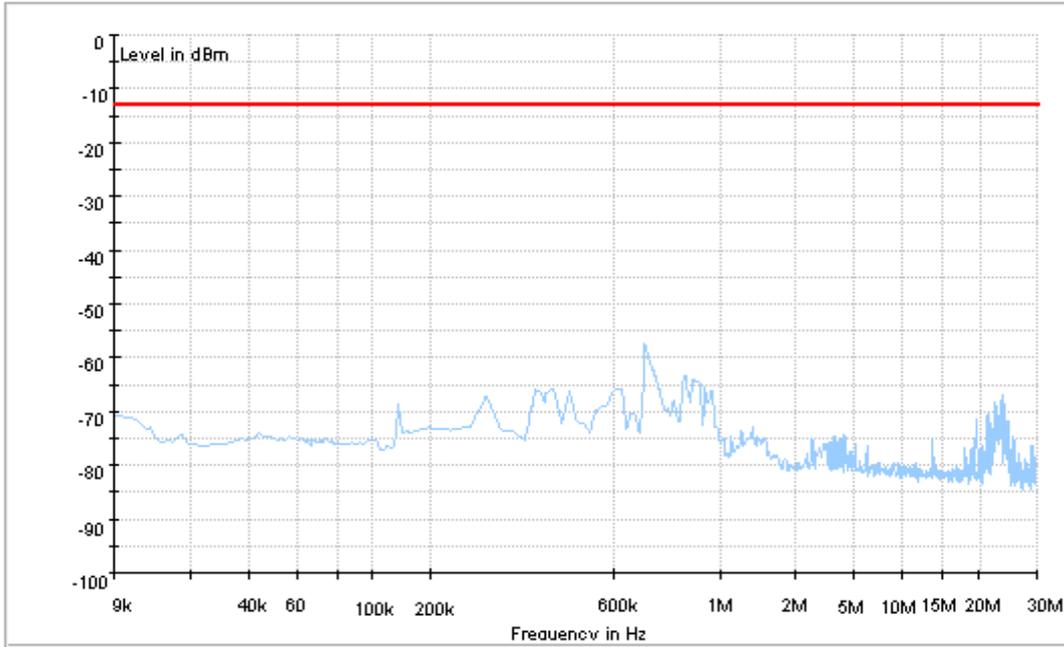


Copy of RSE-TX-DIRECTOR ABOVE 1.5G\_H

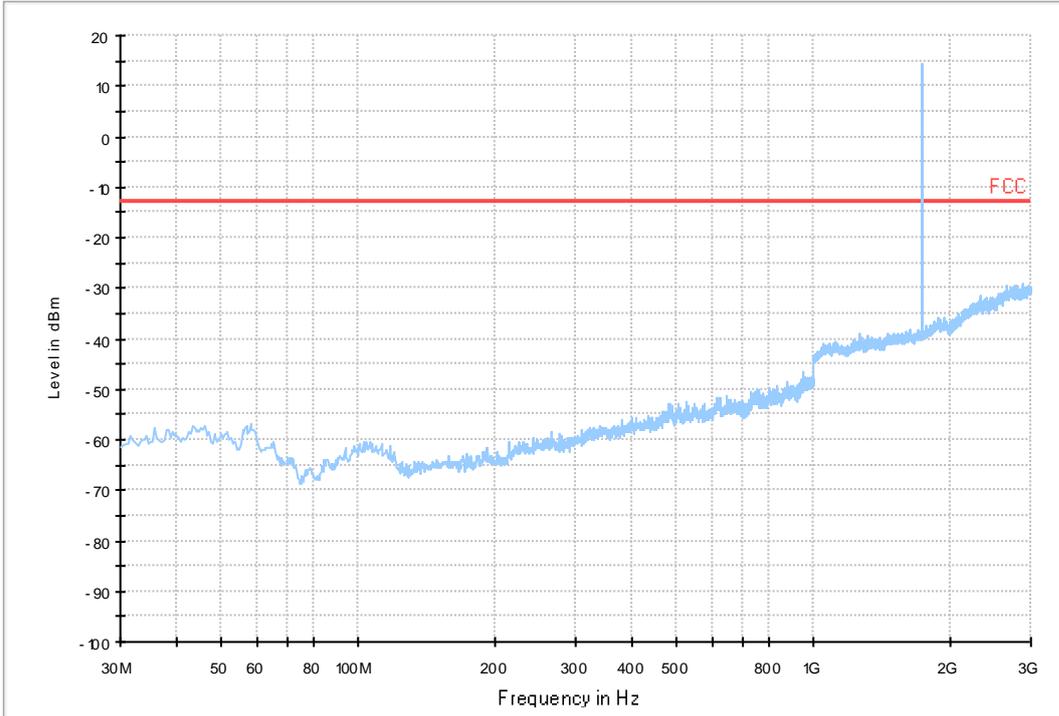


### 7.1.2 Test Band = BAND4\_ANT2

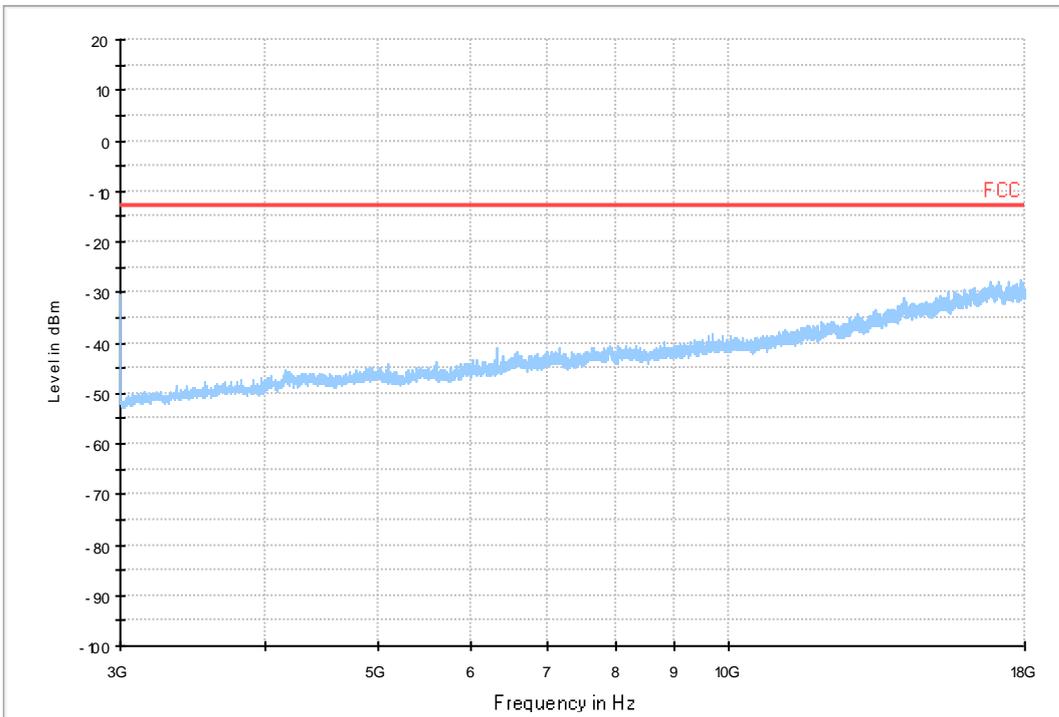
#### 7.1.2.1 Test Bandwidth = 1.4



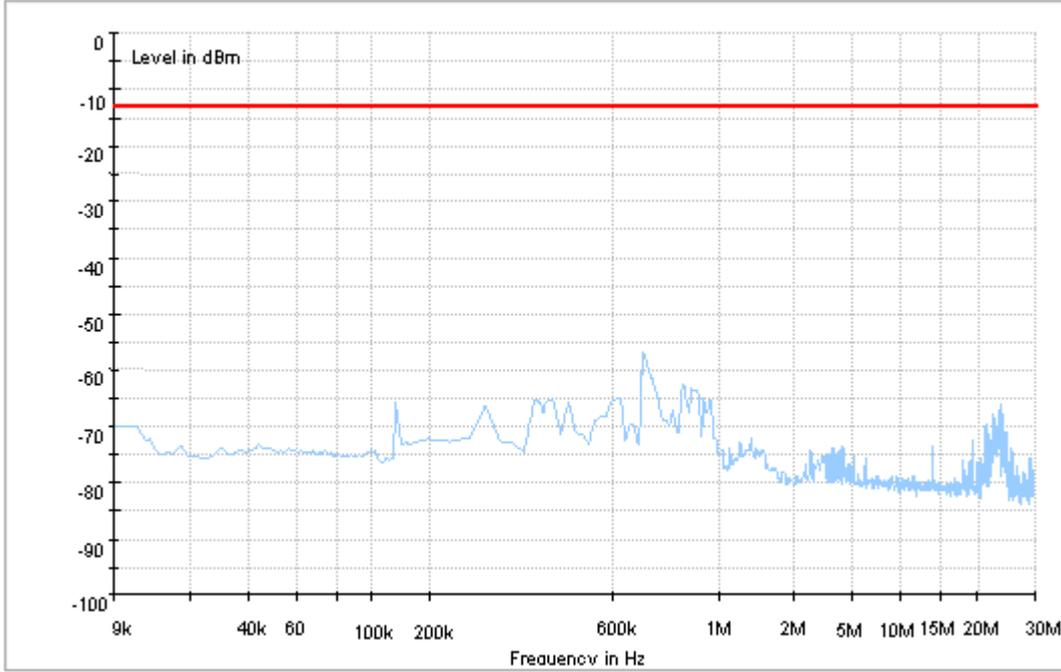
Copy of RSE-TX-DIRECTOR ABOVE 1.5G\_L



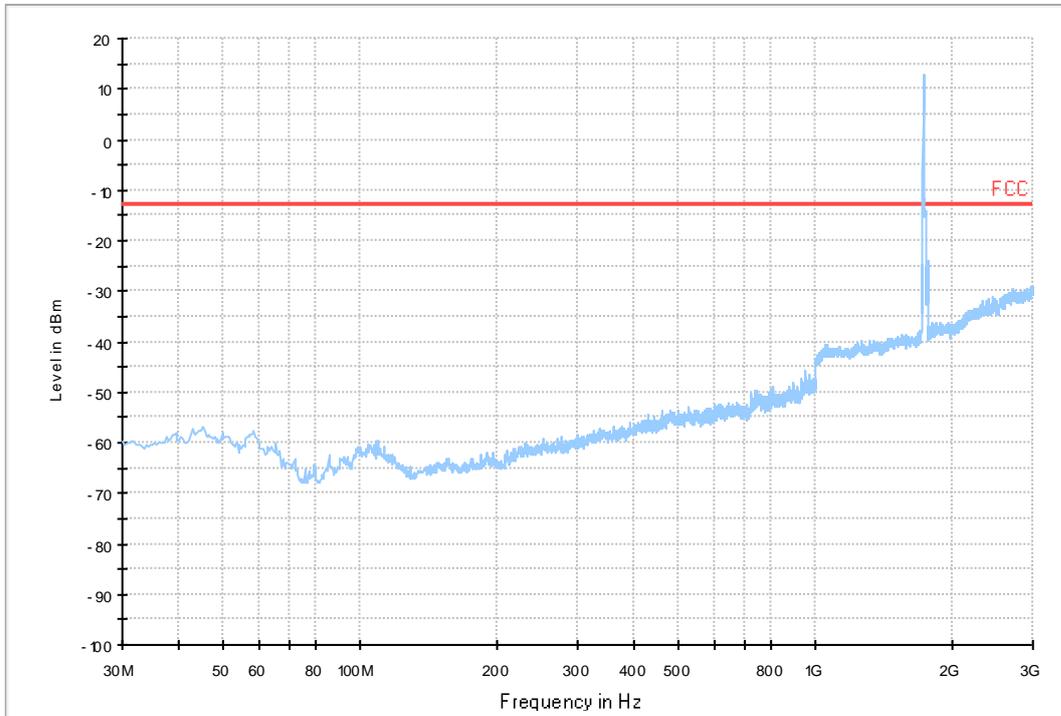
Copy of RSE-TX-DIRECTOR ABOVE 1.5G\_H



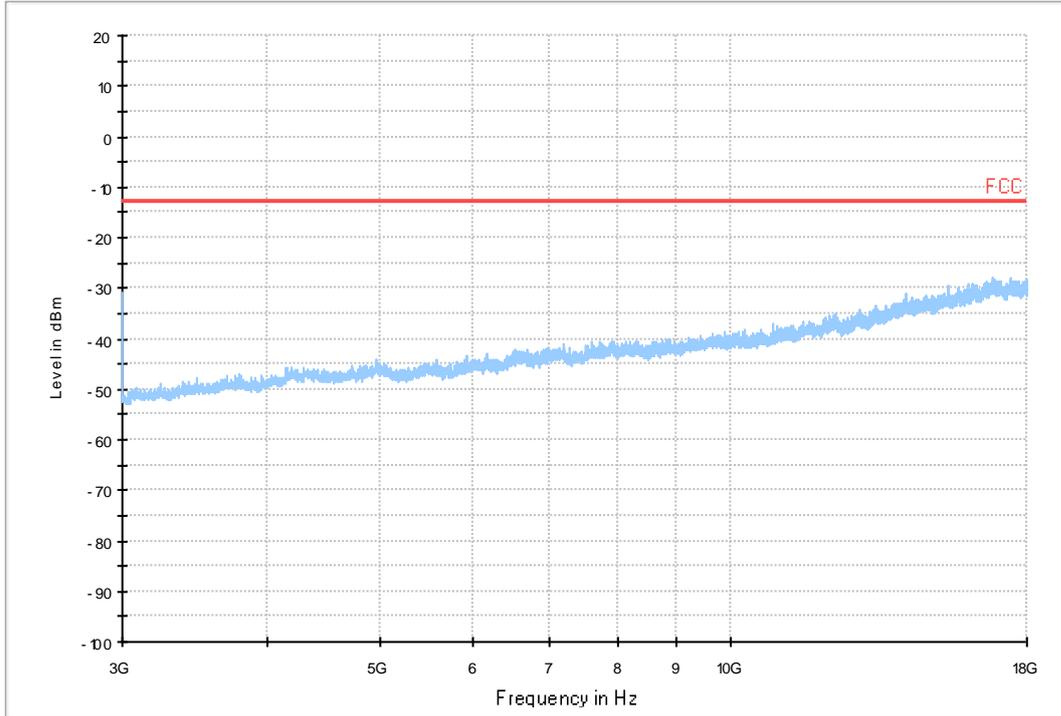
### 7.1.2.2 Test Bandwidth = 20



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	6.28	0.00367	PASS
					VN	-9.07	-0.0053	PASS
					VH	-11.70	-0.00684	PASS
			MCH	TN	VL	0.60	0.00035	PASS
					VN	-8.60	-0.00496	PASS
					VH	0.17	0.0001	PASS
			HCH	TN	VL	-2.06	-0.00117	PASS
					VN	-8.54	-0.00487	PASS
					VH	2.88	0.00164	PASS
		3	LCH	TN	VL	-7.74	-0.00452	PASS
					VN	-2.57	-0.0015	PASS
					VH	-1.97	-0.00115	PASS
			MCH	TN	VL	26.91	0.01553	PASS
					VN	25.98	0.015	PASS
					VH	16.04	0.00926	PASS
			HCH	TN	VL	-4.53	-0.00258	PASS
					VN	0.49	0.00028	PASS
					VH	-1.87	-0.00107	PASS
		5	LCH	TN	VL	2.45	0.00143	PASS
					VN	3.25	0.0019	PASS
					VH	-1.00	-0.00058	PASS
			MCH	TN	VL	1.57	0.00091	PASS
					VN	0.09	0.00005	PASS
					VH	4.18	0.00241	PASS
			HCH	TN	VL	-0.33	-0.00019	PASS
					VN	-5.38	-0.00307	PASS
					VH	-1.24	-0.00071	PASS
		10	LCH	TN	VL	-3.66	-0.00213	PASS
					VN	-4.33	-0.00252	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	MCH	TN	VH	-1.30	-0.00076	PASS	
					VL	-3.86	-0.00223	PASS	
					VN	-0.40	-0.00023	PASS	
			HCH	TN	VH	-5.15	-0.00297	PASS	
					VL	1.40	0.0008	PASS	
					VN	0.40	0.00023	PASS	
			LCH	TN	VH	-1.06	-0.00061	PASS	
					VL	1.46	0.00085	PASS	
					VN	-1.29	-0.00075	PASS	
			MCH	TN	VH	2.19	0.00128	PASS	
					VL	-4.18	-0.00241	PASS	
					VN	-4.89	-0.00282	PASS	
		VH			-0.82	-0.00047	PASS		
		VL			-0.19	-0.00011	PASS		
		VN			-2.25	-0.00129	PASS		
		HCH	TN	VH	-2.57	-0.00147	PASS		
				VL	-0.06	-0.00003	PASS		
				VN	2.83	0.00165	PASS		
		20	MCH	TN	VH	-5.84	-0.0034	PASS	
					VL	0.44	0.00025	PASS	
					VN	23.46	0.01354	PASS	
				HCH	TN	VH	9.77	0.00564	PASS
						VL	-3.46	-0.00198	PASS
						VN	-9.01	-0.00516	PASS
		VH	-11.53	-0.00661	PASS				
		1.4	LCH	TN	VL	-0.62	-0.00036	PASS	
					VN	-1.42	-0.00083	PASS	
					VH	-1.10	-0.00064	PASS	
			MCH	TN	VL	0.26	0.00015	PASS	
					VN	1.34	0.00077	PASS	
					VH	0.04	0.00002	PASS	
			HCH	TN	VL	-0.44	-0.00025	PASS	
					VN	-0.29	-0.00017	PASS	
					VH	-1.93	-0.0011	PASS	
			3	LCH	TN	VL	-7.15	-0.00418	PASS
						VN	-9.68	-0.00566	PASS
						VH	-12.40	-0.00725	PASS
		MCH		TN	VL	-0.66	-0.00038	PASS	
		VN	0.01	0.00001	PASS				



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
			HCH	TN	VH	-0.83	-0.00048	PASS	
					VL	-12.09	-0.00689	PASS	
					VN	-11.32	-0.00646	PASS	
					VH	-6.34	-0.00362	PASS	
		5	LCH	TN	VL	-0.73	-0.00043	PASS	
					VN	-0.51	-0.0003	PASS	
					VH	0.80	0.00047	PASS	
			MCH	TN	VL	0.69	0.0004	PASS	
					VN	0.01	0.00001	PASS	
					VH	0.33	0.00019	PASS	
			HCH	TN	VL	-0.83	-0.00047	PASS	
					VN	-0.87	-0.0005	PASS	
					VH	-0.43	-0.00025	PASS	
			10	LCH	TN	VL	-6.24	-0.00364	PASS
						VN	-5.38	-0.00314	PASS
						VH	0.89	0.00052	PASS
		MCH		TN	VL	17.67	0.0102	PASS	
					VN	-3.82	-0.0022	PASS	
					VH	1.60	0.00092	PASS	
		HCH		TN	VL	-2.55	-0.00146	PASS	
					VN	5.34	0.00305	PASS	
					VH	-3.65	-0.00209	PASS	
		15		LCH	TN	VL	6.45	0.00376	PASS
						VN	9.10	0.0053	PASS
						VH	-6.05	-0.00352	PASS
			MCH	TN	VL	-11.60	-0.0067	PASS	
					VN	20.77	0.01199	PASS	
					VH	4.92	0.00284	PASS	
			HCH	TN	VL	1.29	0.00074	PASS	
					VN	-8.40	-0.00481	PASS	
					VH	-8.55	-0.00489	PASS	
			20	LCH	TN	VL	-0.76	-0.00044	PASS
						VN	-2.89	-0.00168	PASS
						VH	-10.06	-0.00585	PASS
		MCH		TN	VL	-4.39	-0.00253	PASS	
					VN	1.77	0.00102	PASS	
					VH	9.40	0.00543	PASS	
		HCH		TN	VL	-0.60	-0.00034	PASS	
					VN	-4.82	-0.00276	PASS	



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VH	-1.32	-0.00076	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	1.20	0.0007	PASS
					-20	0.16	0.00009	PASS
					-10	-0.14	-0.00008	PASS
					0	-0.09	-0.00005	PASS
					10	-1.40	-0.00082	PASS
			20	-0.99	-0.00058	PASS		
			30	-1.59	-0.00093	PASS		
			40	-1.99	-0.00116	PASS		
			50	-0.09	-0.00005	PASS		
			MCH	VN	-30	-0.34	-0.0002	PASS
					-20	0.01	0.00001	PASS
					-10	0.41	0.00024	PASS
					0	0.69	0.0004	PASS
					10	2.46	0.00142	PASS
			20	-0.63	-0.00036	PASS		
		30	0.62	0.00036	PASS			
		40	0.29	0.00017	PASS			
		50	-1.22	-0.0007	PASS			
		HCH	VN	-30	0.11	0.00006	PASS	
				-20	-2.62	-0.00149	PASS	
				-10	-4.13	-0.00235	PASS	
				0	-0.66	-0.00038	PASS	
				10	-2.49	-0.00142	PASS	
		20	-3.46	-0.00197	PASS			
		30	-3.33	-0.0019	PASS			
		40	-1.07	-0.00061	PASS			
		50	-1.50	-0.00086	PASS			
		3	LCH	VN	-30	-9.33	-0.00545	PASS
					-20	4.09	0.00239	PASS
					-10	-0.26	-0.00015	PASS
0	-11.47				-0.0067	PASS		
10	-6.64				-0.00388	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					20	-5.56	-0.00325	PASS
					30	1.26	0.00074	PASS
					40	-12.06	-0.00705	PASS
					50	-21.14	-0.01235	PASS
			MCH	VN	-30	0.39	0.00023	PASS
					-20	1.30	0.00075	PASS
					-10	0.16	0.00009	PASS
					0	0.67	0.00039	PASS
					10	0.26	0.00015	PASS
					20	0.41	0.00024	PASS
					30	-0.41	-0.00024	PASS
					40	-0.06	-0.00003	PASS
			HCH	VN	50	0.74	0.00043	PASS
					-30	-10.96	-0.00625	PASS
					-20	0.99	0.00056	PASS
					-10	-8.14	-0.00464	PASS
		0			-2.27	-0.00129	PASS	
		10			-4.65	-0.00265	PASS	
		20			-2.68	-0.00153	PASS	
		30			-14.68	-0.00837	PASS	
		5	LCH	VN	40	2.42	0.00138	PASS
					50	0.31	0.00018	PASS
					-30	0.72	0.00042	PASS
					-20	0.77	0.00045	PASS
					-10	0.93	0.00054	PASS
					0	0.30	0.00018	PASS
					10	-0.50	-0.00029	PASS
					20	-0.26	-0.00015	PASS
			MCH	VN	30	-0.37	-0.00022	PASS
					40	-0.26	-0.00015	PASS
					50	-0.01	-0.00001	PASS
					-30	0.74	0.00043	PASS
-20	1.14				0.00066	PASS		
-10	0.62				0.00036	PASS		
0	0.80				0.00046	PASS		
10	-0.20				-0.00012	PASS		
					20	-0.16	-0.00009	PASS
					30	1.26	0.00073	PASS
					40	-0.41	-0.00024	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict			
			HCH	VN	50	1.10	0.00063	PASS			
					-30	-1.85	-0.00106	PASS			
					-20	-0.66	-0.00038	PASS			
					-10	-1.37	-0.00078	PASS			
					0	-0.07	-0.00004	PASS			
					10	-1.34	-0.00076	PASS			
					20	-0.34	-0.00019	PASS			
					30	-1.53	-0.00087	PASS			
					40	-0.62	-0.00035	PASS			
					50	-0.63	-0.00036	PASS			
		10	LCH	VN	-30	-3.96	-0.00231	PASS			
					-20	-0.29	-0.00017	PASS			
					-10	-0.20	-0.00012	PASS			
					0	-0.06	-0.00003	PASS			
					10	3.63	0.00212	PASS			
					20	-5.87	-0.00342	PASS			
					30	-9.56	-0.00557	PASS			
					40	7.34	0.00428	PASS			
					50	-0.77	-0.00045	PASS			
					-30	4.48	0.00259	PASS			
					-20	8.77	0.00506	PASS			
					-10	-5.11	-0.00295	PASS			
					0	-6.82	-0.00394	PASS			
					10	-20.06	-0.01158	PASS			
					20	-10.89	-0.00629	PASS			
					30	-7.98	-0.00461	PASS			
					40	7.88	0.00455	PASS			
					50	-18.83	-0.01087	PASS			
		10	MCH	VN	-30	-11.23	-0.00642	PASS			
					-20	1.07	0.00061	PASS			
					-10	-7.74	-0.00442	PASS			
					0	2.52	0.00144	PASS			
					10	-1.04	-0.00059	PASS			
					20	-11.01	-0.00629	PASS			
					30	1.95	0.00111	PASS			
					40	1.36	0.00078	PASS			
		10	HCH	VN	50	-3.19	-0.00182	PASS			
					-30	3.65	0.00213	PASS			
					-20	13.26	0.00772	PASS			
					15	LCH	VN	-30	3.65	0.00213	PASS
					-20	13.26	0.00772	PASS			
					15	LCH	VN	-30	3.65	0.00213	PASS
-20	13.26	0.00772	PASS								



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-10	8.35	0.00486	PASS
					0	3.88	0.00226	PASS
					10	-1.33	-0.00077	PASS
					20	2.83	0.00165	PASS
					30	-0.13	-0.00008	PASS
					40	8.38	0.00488	PASS
					50	5.12	0.00298	PASS
			MCH	VN	-30	1.47	0.00085	PASS
					-20	1.60	0.00092	PASS
					-10	5.76	0.00332	PASS
					0	6.88	0.00397	PASS
					10	5.61	0.00324	PASS
					20	8.87	0.00512	PASS
					30	-5.46	-0.00315	PASS
			HCH	VN	-30	3.86	0.00221	PASS
					-20	10.24	0.00586	PASS
					-10	6.82	0.0039	PASS
					0	6.07	0.00347	PASS
					10	11.86	0.00679	PASS
					20	12.37	0.00708	PASS
					30	4.85	0.00278	PASS
		20	LCH	VN	-30	-4.82	-0.0028	PASS
					-20	-2.83	-0.00165	PASS
					-10	-3.52	-0.00205	PASS
					0	-1.40	-0.00081	PASS
					10	-4.11	-0.00239	PASS
					20	-6.85	-0.00398	PASS
					30	0.46	0.00027	PASS
					40	-0.73	-0.00042	PASS
					50	5.35	0.00311	PASS
		MCH	VN	-30	-2.32	-0.00134	PASS	
				-20	-3.42	-0.00197	PASS	
				-10	-21.92	-0.01265	PASS	
0	5.04			0.00291	PASS			
10	0.86			0.0005	PASS			



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
					30	-10.20	-0.00589	PASS
					40	-2.12	-0.00122	PASS
					50	3.32	0.00192	PASS
			HCH	VN	-30	-2.66	-0.00152	PASS
					-20	-8.71	-0.00499	PASS
					-10	4.25	0.00244	PASS
					0	-1.17	-0.00067	PASS
					10	-1.29	-0.00074	PASS
			20	-4.84	-0.00277	PASS		
			30	-2.13	-0.00122	PASS		
			40	-0.80	-0.00046	PASS		
			50	-0.72	-0.00041	PASS		
			LCH	VN	-30	-1.67	-0.00098	PASS
					-20	0.34	0.0002	PASS
					-10	-0.04	-0.00002	PASS
					0	-2.17	-0.00127	PASS
					10	-1.57	-0.00092	PASS
					20	-0.30	-0.00018	PASS
	30	0.47			0.00027	PASS		
	40	0.56			0.00033	PASS		
	50	1.63	0.00095	PASS				
	MCH	VN	-30	0.16	0.00009	PASS		
			-20	0.50	0.00029	PASS		
			-10	-0.37	-0.00021	PASS		
			0	0.16	0.00009	PASS		
			10	0.62	0.00036	PASS		
			20	-1.99	-0.00115	PASS		
			30	-1.40	-0.00081	PASS		
			40	-0.09	-0.00005	PASS		
	50	0.31	0.00018	PASS				
	HCH	VN	-30	-2.07	-0.00118	PASS		
			-20	0.17	0.0001	PASS		
			-10	-0.90	-0.00051	PASS		
			0	-2.89	-0.00165	PASS		
			10	0.41	0.00023	PASS		
			20	-1.85	-0.00105	PASS		
			30	-2.90	-0.00165	PASS		
			40	-1.10	-0.00063	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
		3	LCH	VN	50	0.66	0.00038	PASS
					-30	-13.62	-0.00796	PASS
					-20	-0.77	-0.00045	PASS
					-10	0.56	0.00033	PASS
					0	0.46	0.00027	PASS
					10	4.43	0.00259	PASS
					20	-4.13	-0.00241	PASS
					30	1.14	0.00067	PASS
					40	-22.20	-0.01297	PASS
			50	-5.44	-0.00318	PASS		
			MCH	VN	-30	-0.10	-0.00006	PASS
					-20	-0.37	-0.00021	PASS
					-10	0.14	0.00008	PASS
					0	-0.54	-0.00031	PASS
					10	-0.41	-0.00024	PASS
					20	1.00	0.00058	PASS
					30	0.07	0.00004	PASS
					40	-0.24	-0.00014	PASS
		50			0.14	0.00008	PASS	
		HCH	VN	-30	-4.68	-0.00267	PASS	
				-20	-8.50	-0.00485	PASS	
				-10	-19.73	-0.01125	PASS	
				0	-12.46	-0.00711	PASS	
				10	-22.40	-0.01277	PASS	
				20	0.16	0.00009	PASS	
				30	-14.93	-0.00851	PASS	
				40	-14.55	-0.0083	PASS	
				50	-6.48	-0.0037	PASS	
		5	LCH	VN	-30	2.09	0.00122	PASS
					-20	-0.94	-0.00055	PASS
					-10	0.46	0.00027	PASS
					0	0.29	0.00017	PASS
					10	0.94	0.00055	PASS
					20	0.43	0.00025	PASS
					30	1.16	0.00068	PASS
					40	0.33	0.00019	PASS
					50	2.59	0.00151	PASS
			MCH	VN	-30	-0.66	-0.00038	PASS
					-20	1.22	0.00007	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-10	0.43	0.00025	PASS
					0	-1.50	-0.00087	PASS
					10	-0.41	-0.00024	PASS
					20	-0.73	-0.00042	PASS
					30	-1.90	-0.0011	PASS
					40	1.79	0.00103	PASS
			50	0.36	0.00021	PASS		
			HCH	VN	-30	-20.73	-0.01183	PASS
					-20	0.04	0.00002	PASS
					-10	-10.96	-0.00625	PASS
					0	-1.13	-0.00064	PASS
					10	-0.63	-0.00036	PASS
					20	-1.37	-0.00078	PASS
					30	-1.14	-0.00065	PASS
					40	-17.90	-0.01021	PASS
		50			-15.89	-0.00907	PASS	
		10	LCH	VN	-30	-1.04	-0.00061	PASS
					-20	-4.26	-0.00248	PASS
					-10	-7.12	-0.00415	PASS
					0	-4.49	-0.00262	PASS
					10	-8.21	-0.00479	PASS
					20	-0.62	-0.00036	PASS
					30	1.90	0.00111	PASS
					40	0.41	0.00024	PASS
			50	-10.81	-0.0063	PASS		
			MCH	VN	-30	-20.83	-0.01202	PASS
					-20	-25.72	-0.01485	PASS
					-10	-7.72	-0.00446	PASS
					0	-5.65	-0.00326	PASS
					10	-2.16	-0.00125	PASS
					20	1.37	0.00079	PASS
		30			-16.98	-0.0098	PASS	
		40	-2.26	-0.0013	PASS			
		50	-1.46	-0.00084	PASS			
		HCH	VN	-30	-2.47	-0.00141	PASS	
				-20	-7.04	-0.00402	PASS	
				-10	8.68	0.00496	PASS	
				0	-5.19	-0.00297	PASS	
				10	-12.09	-0.00691	PASS	



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					20	-5.64	-0.00322	PASS		
					30	-7.72	-0.00441	PASS		
					40	-7.44	-0.00425	PASS		
					50	-4.95	-0.00283	PASS		
		15	LCH	VN	-30	-3.60	-0.0021	PASS		
					-20	3.85	0.00224	PASS		
					-10	5.71	0.00332	PASS		
					0	-0.82	-0.00048	PASS		
					10	-4.23	-0.00246	PASS		
					20	5.79	0.00337	PASS		
					30	4.15	0.00242	PASS		
					40	5.35	0.00311	PASS		
					50	2.56	0.00149	PASS		
					MCH	VN	-30	0.10	0.00006	PASS
							-20	-5.97	-0.00345	PASS
							-10	-8.98	-0.00518	PASS
							0	-2.00	-0.00115	PASS
							10	-19.25	-0.01111	PASS
							20	-19.58	-0.0113	PASS
							30	-27.74	-0.01601	PASS
			40	-26.51			-0.0153	PASS		
			HCH	VN	-30	2.49	0.00142	PASS		
					-20	0.39	0.00022	PASS		
					-10	3.15	0.0018	PASS		
					0	-3.28	-0.00188	PASS		
					10	-4.06	-0.00232	PASS		
					20	8.81	0.00504	PASS		
					30	8.73	0.005	PASS		
					40	5.58	0.00319	PASS		
			20	LCH	VN	-30	0.13	0.00008	PASS	
						-20	-18.05	-0.01049	PASS	
						-10	-13.46	-0.00783	PASS	
		0				2.56	0.00149	PASS		
		10				2.52	0.00147	PASS		
		20				4.71	0.00274	PASS		
		30				-2.59	-0.00151	PASS		
		40				-0.60	-0.00035	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					50	-4.89	-0.00284	PASS
			MCH	VN	-30	19.81	0.01143	PASS
					-20	50.57	0.02919	PASS
					-10	-0.69	-0.0004	PASS
					0	-33.06	-0.01908	PASS
					10	12.19	0.00704	PASS
					20	-7.74	-0.00447	PASS
					30	-5.52	-0.00319	PASS
					40	15.72	0.00907	PASS
					50	1.32	0.00076	PASS
			HCH	VN	-30	-11.46	-0.00657	PASS
					-20	-20.16	-0.01155	PASS
					-10	-4.42	-0.00253	PASS
					0	-9.23	-0.00529	PASS
					10	-13.49	-0.00773	PASS
					20	-12.50	-0.00716	PASS
					30	-16.02	-0.00918	PASS
					40	-5.08	-0.00291	PASS
			50	-10.29	-0.0059	PASS		

END