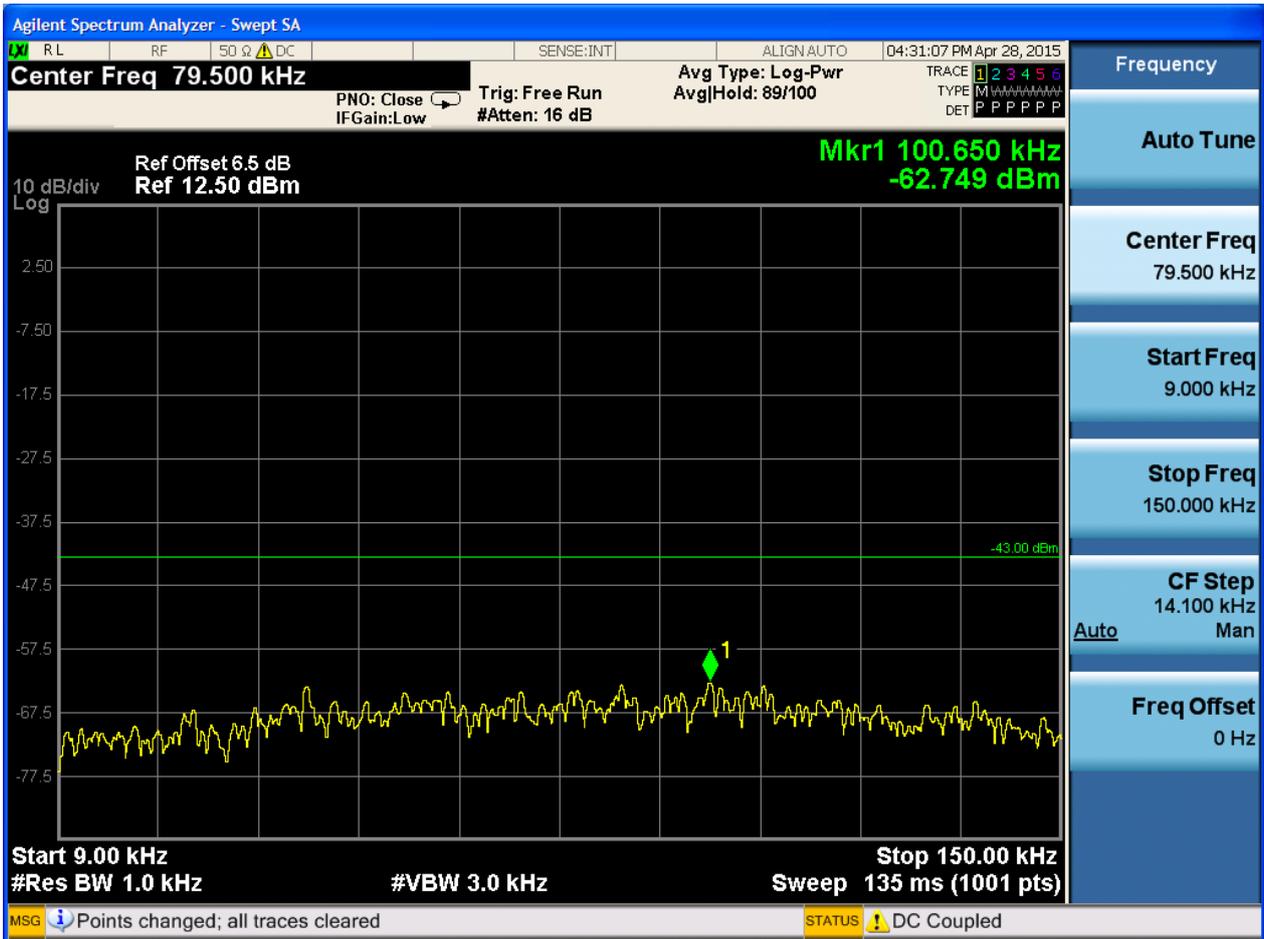


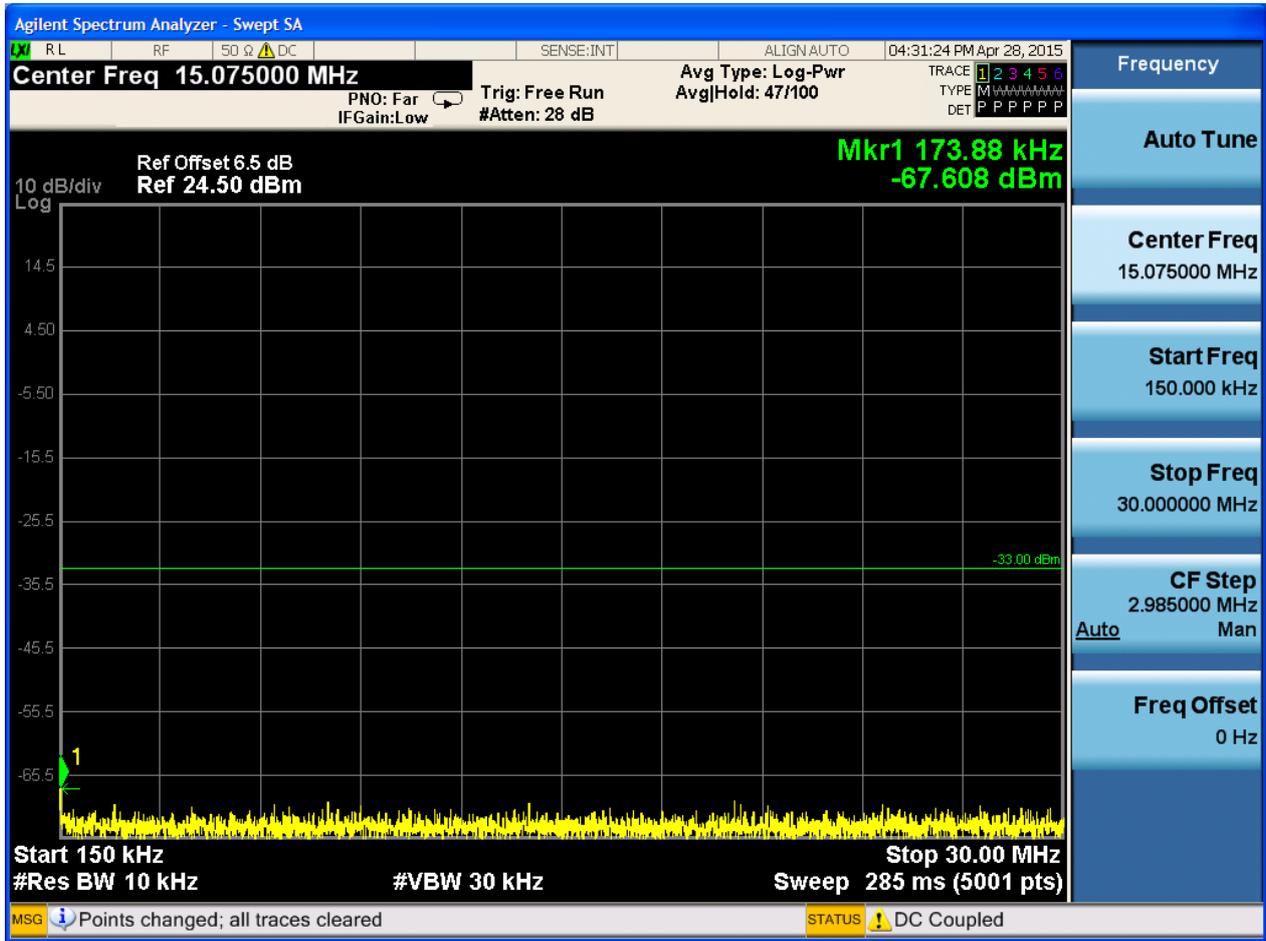


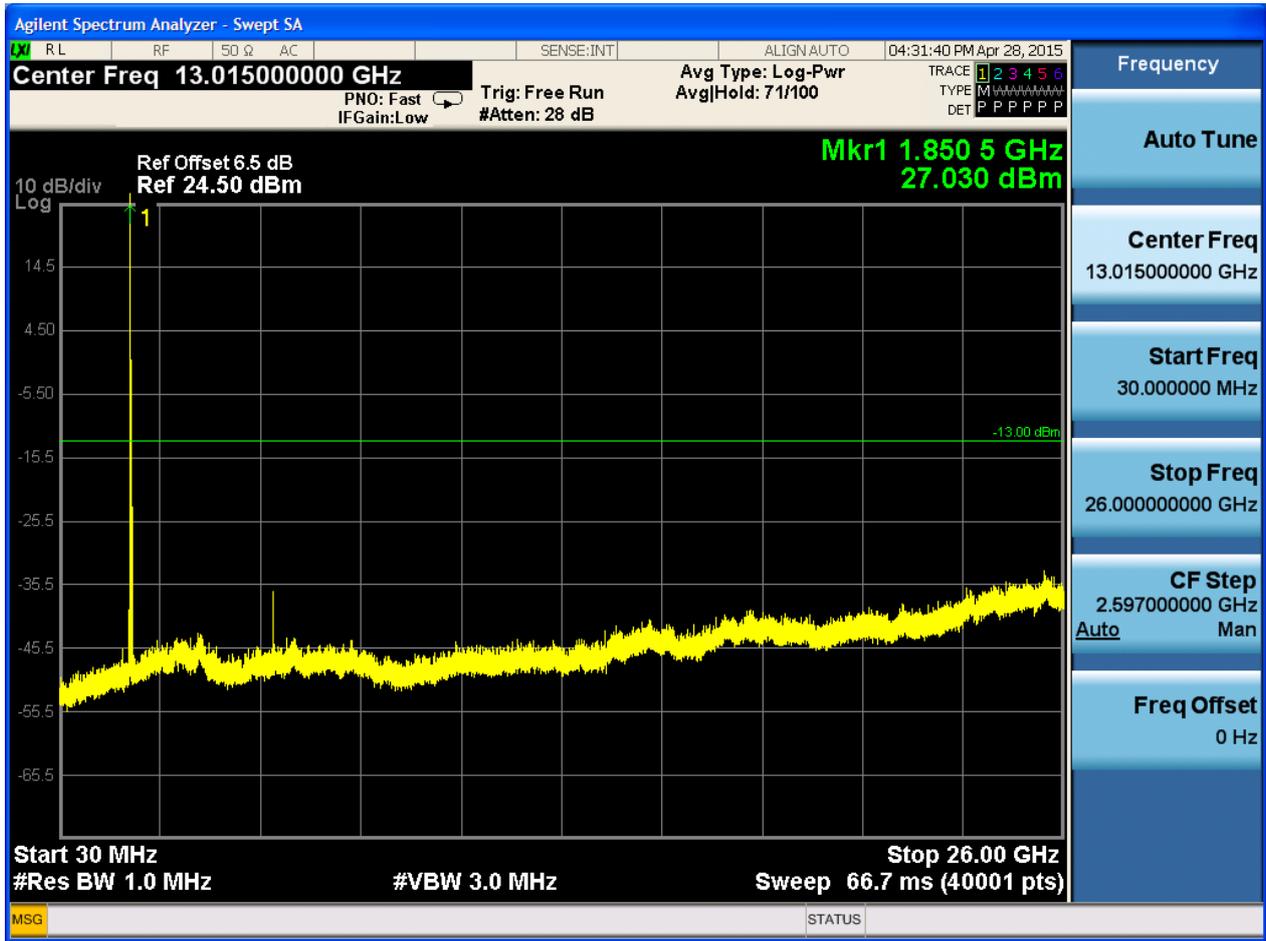
6.1.1.1.5 Test Bandwidth = 15

6.1.1.1.5.1 Test Channel = LCH

6.1.1.1.5.1.1 Test RB = RB1#0



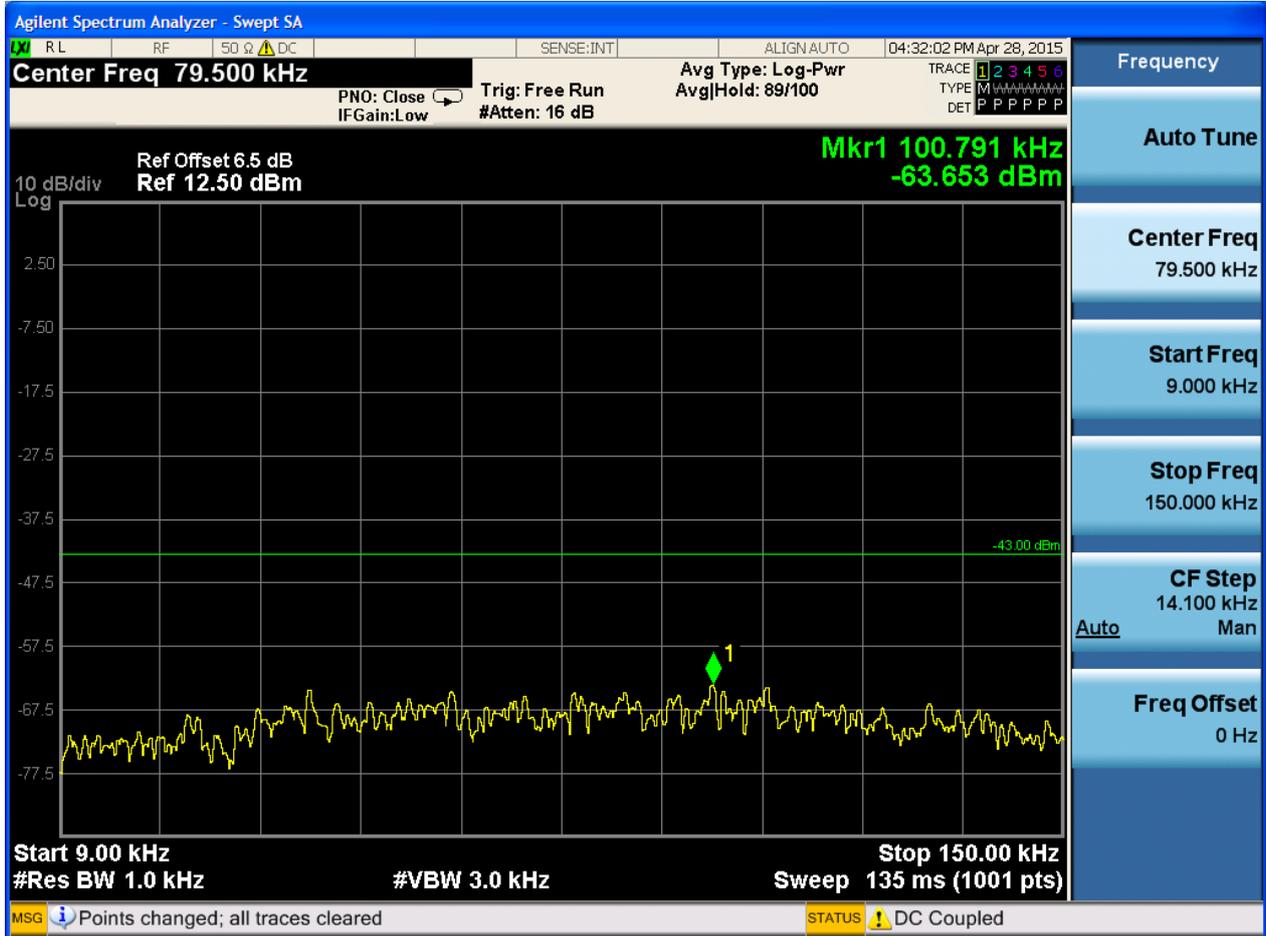


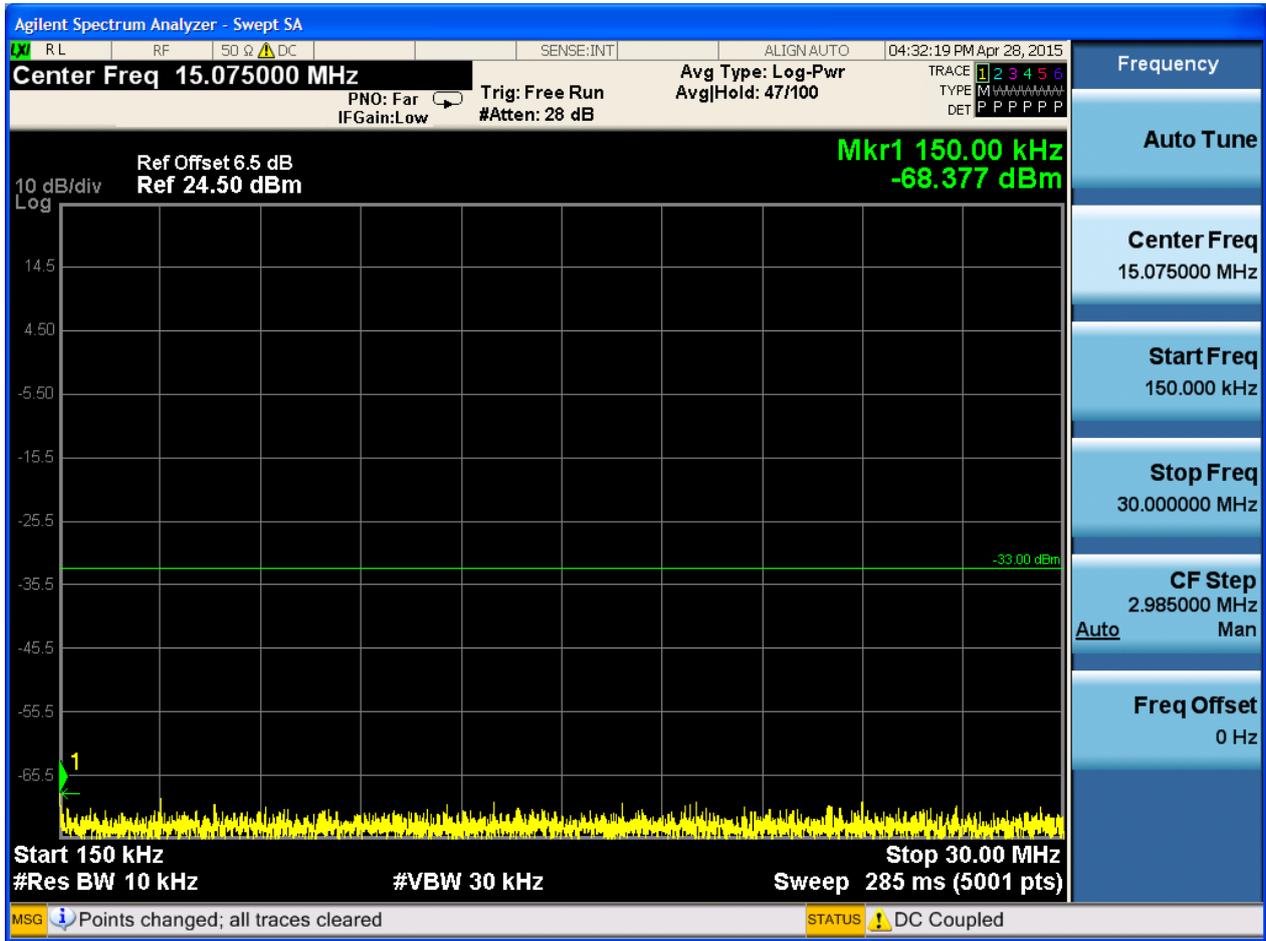


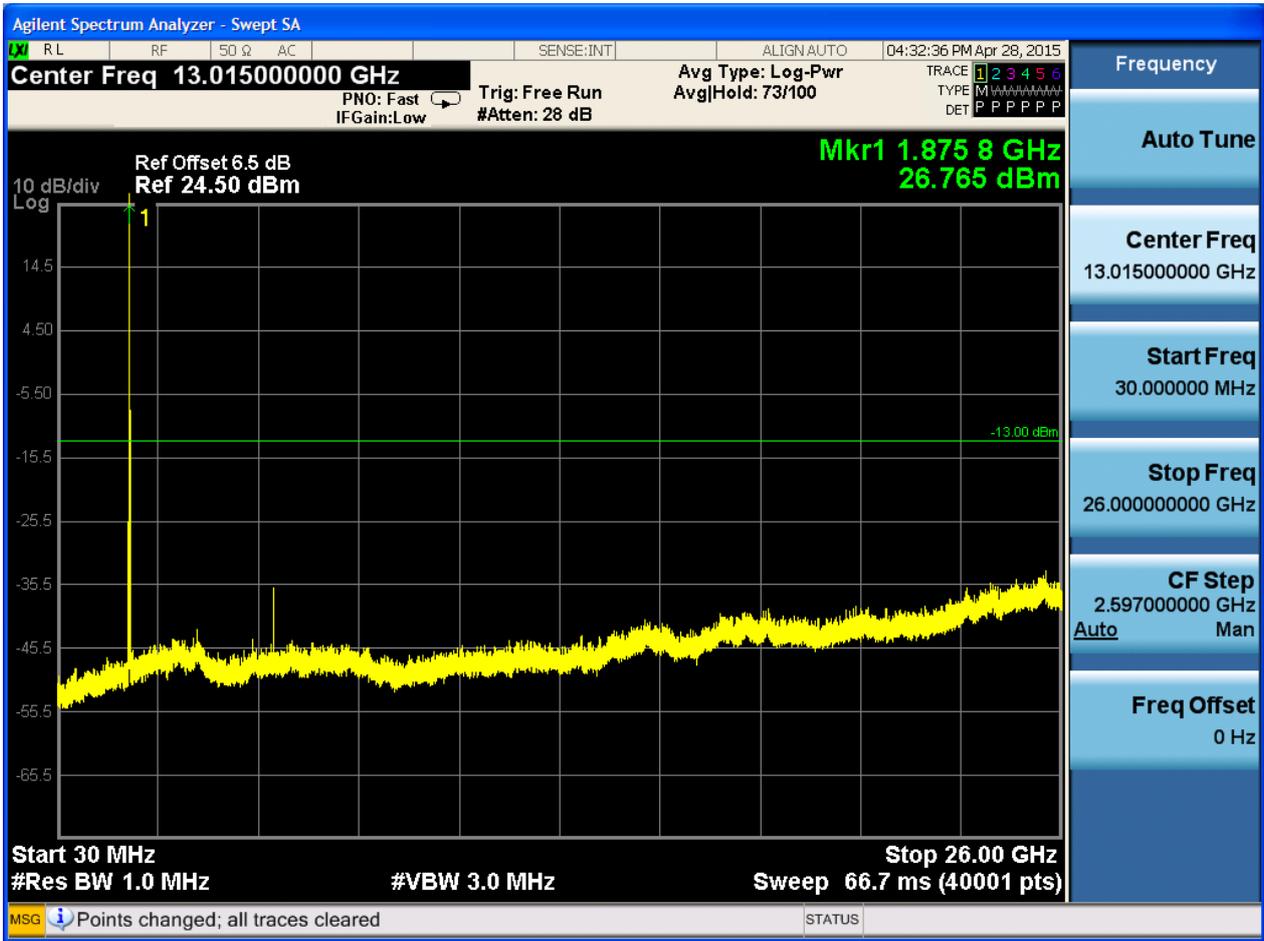


6.1.1.1.5.2 Test Channel = MCH

6.1.1.1.5.2.1 Test RB = RB1#0



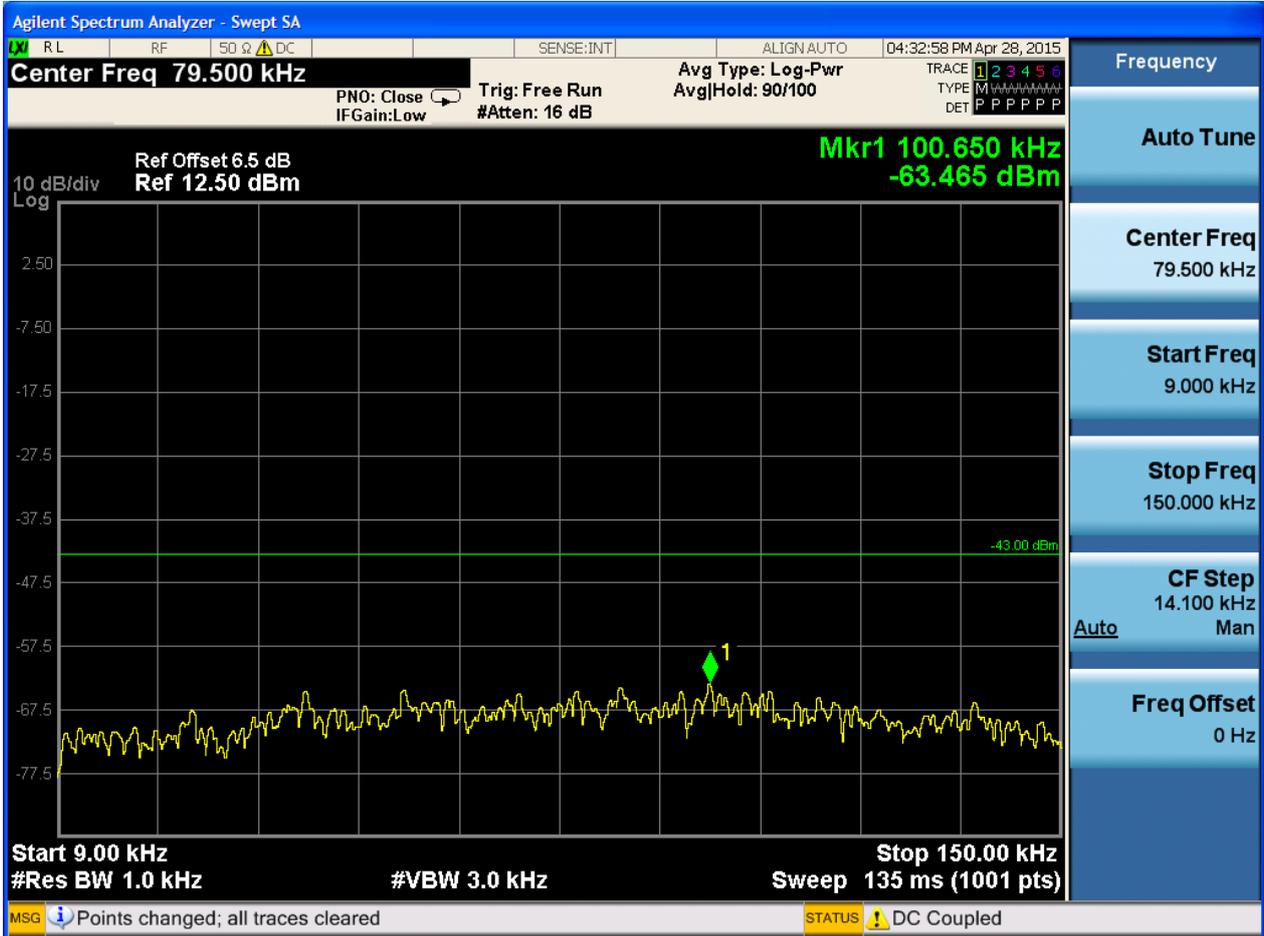






6.1.1.1.5.3 Test Channel = HCH

6.1.1.1.5.3.1 Test RB = RB1#0





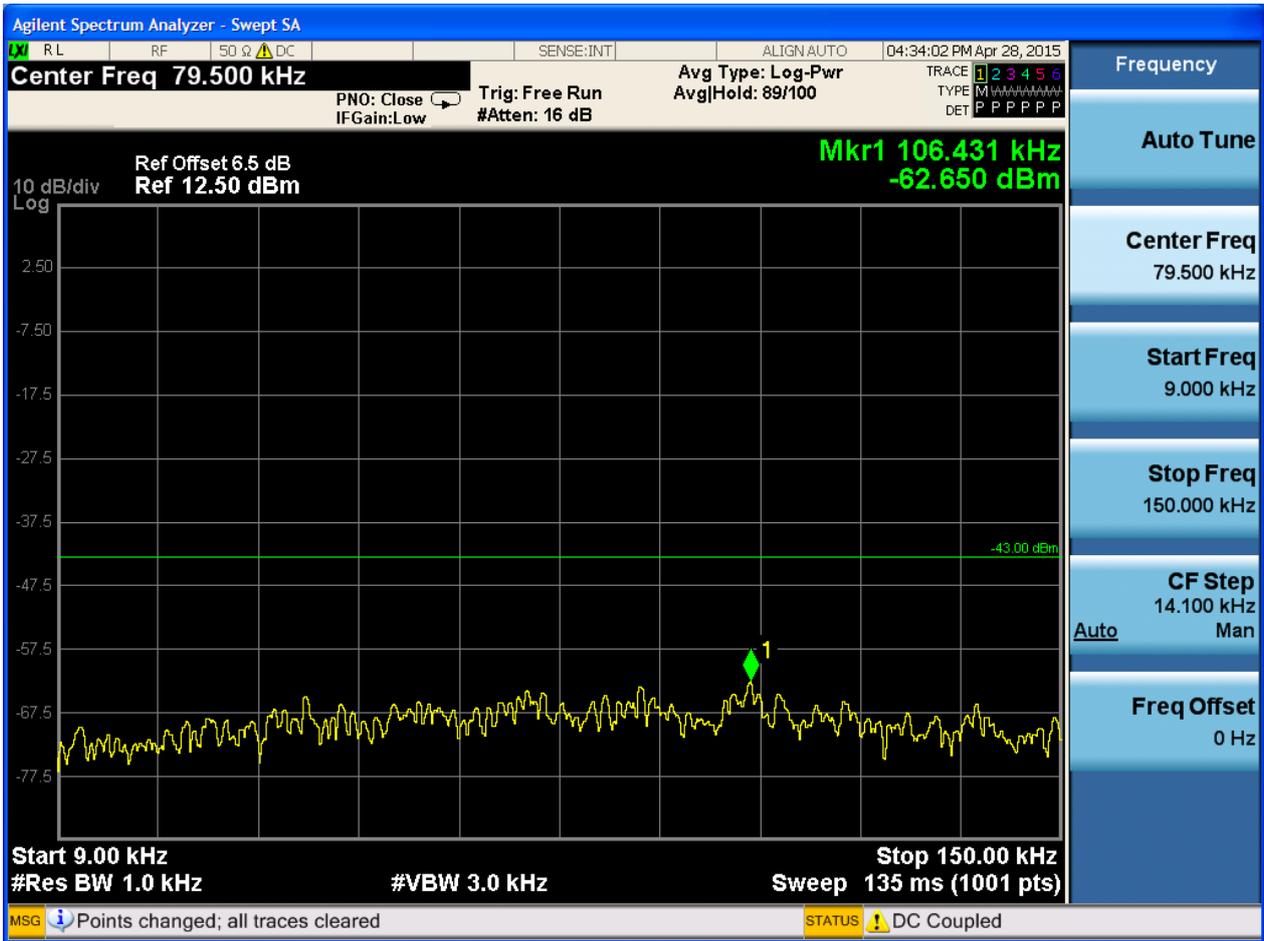




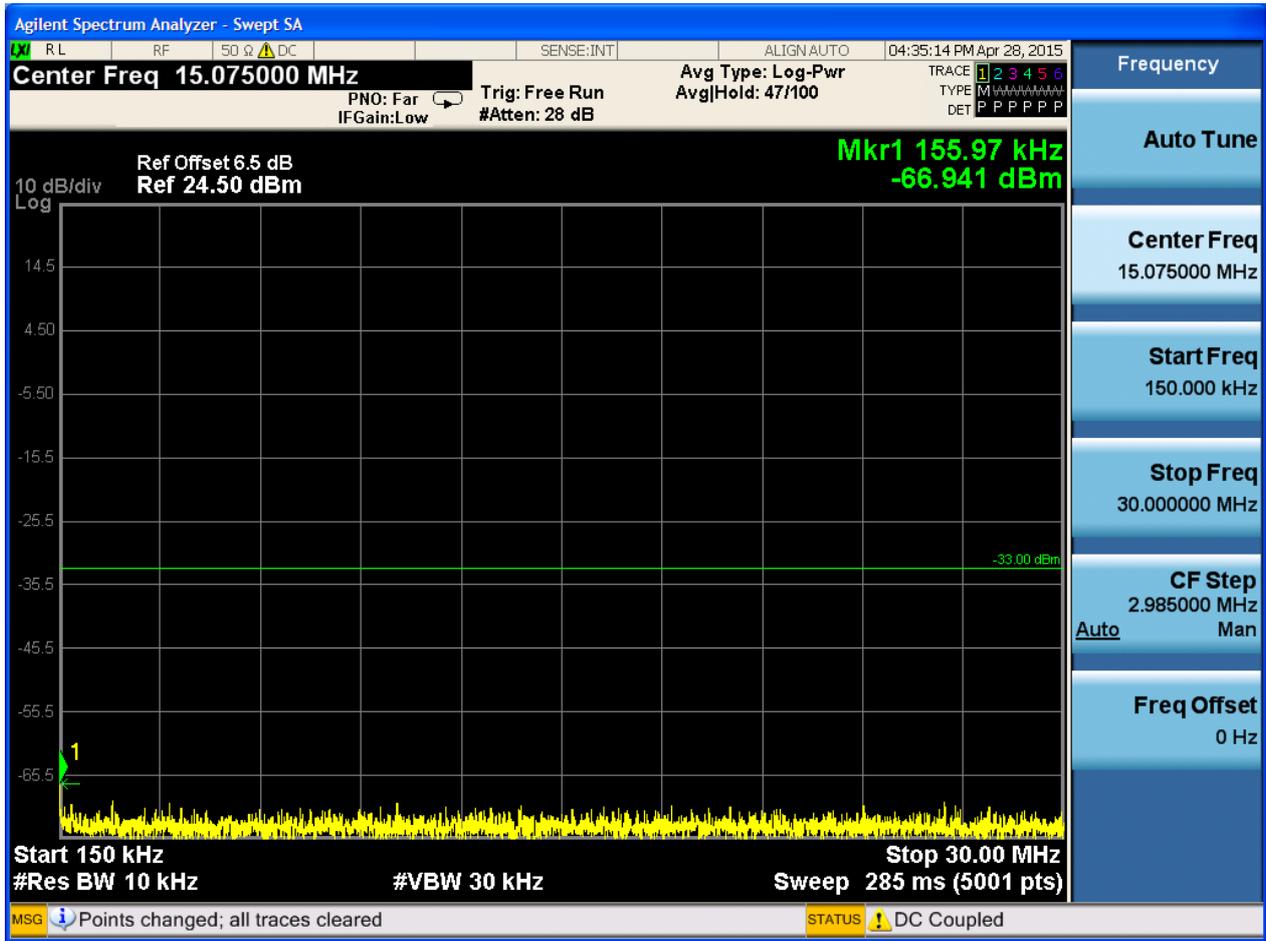
6.1.1.1.6 Test Bandwidth = 20

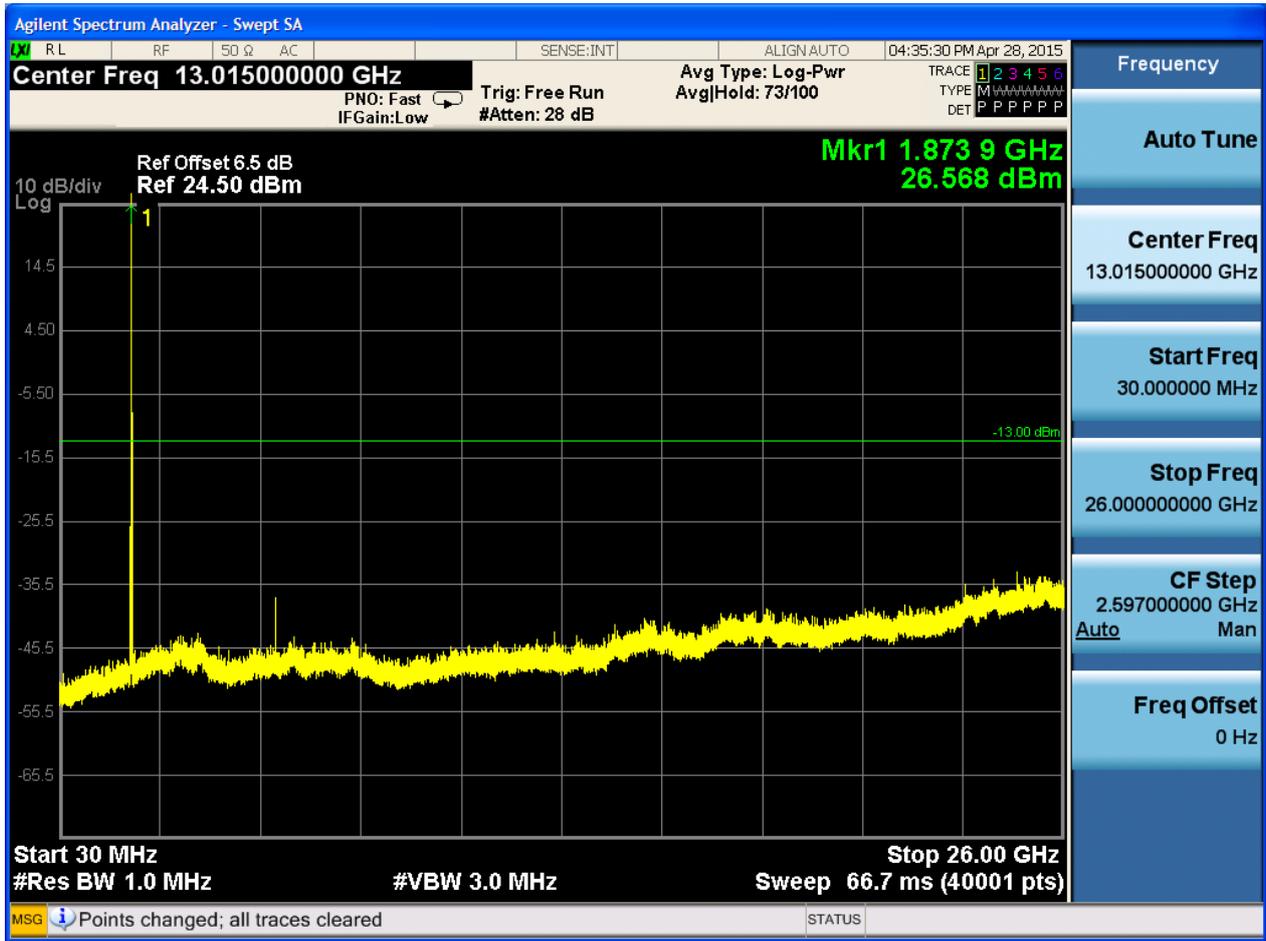
6.1.1.1.6.1 Test Channel = LCH

6.1.1.1.6.1.1 Test RB = RB1#0

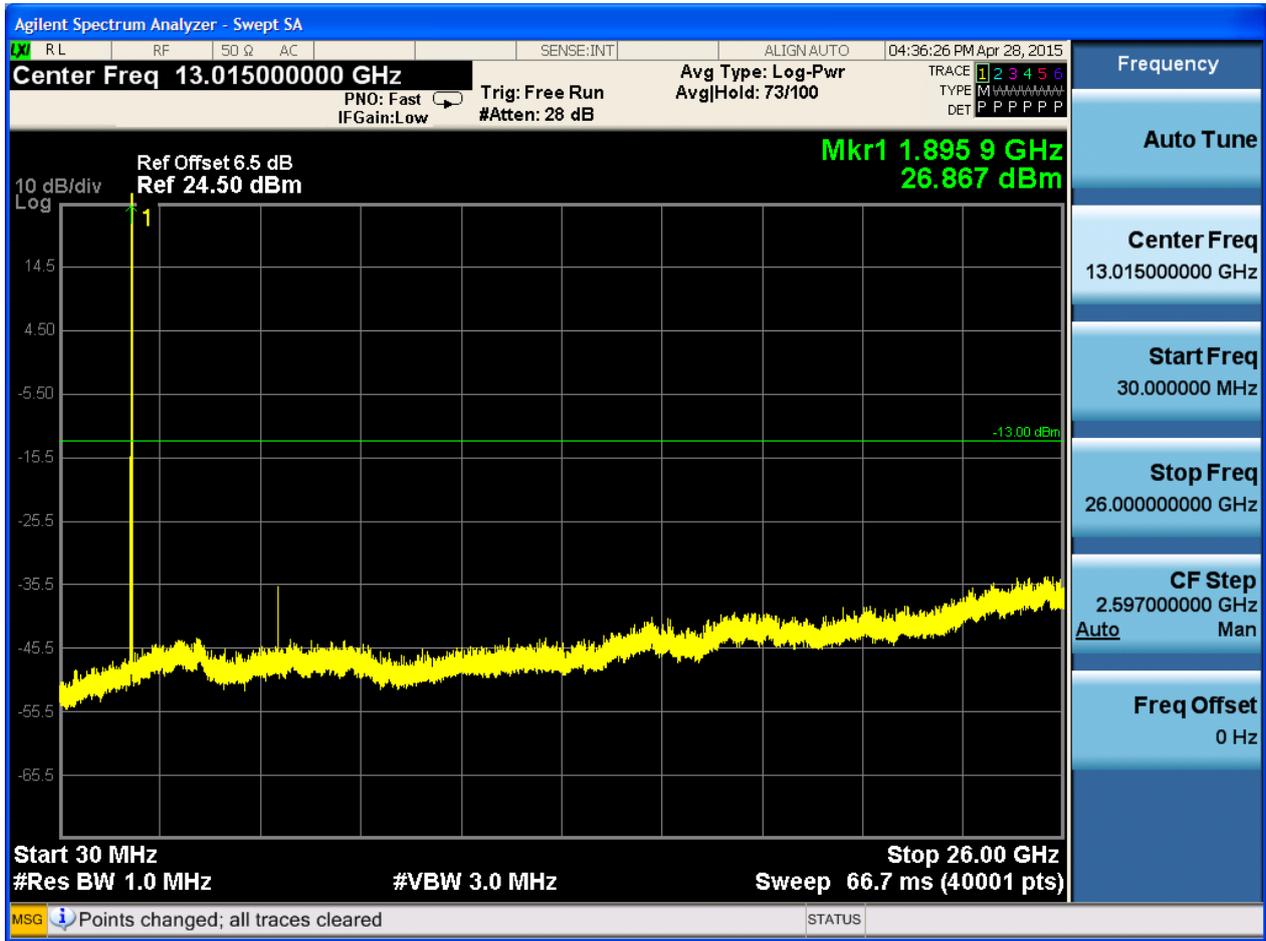












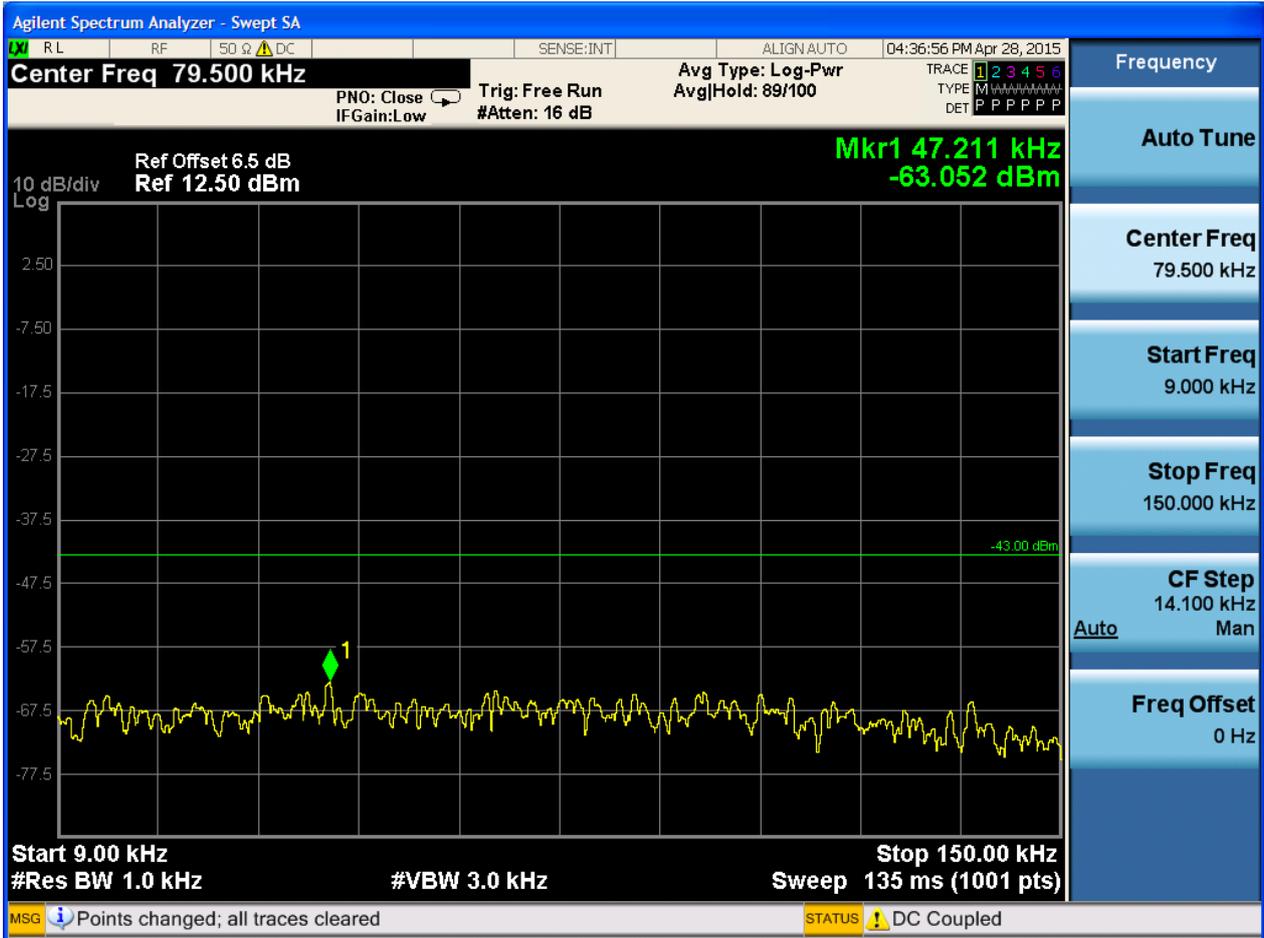


6.1.1.2 Test Mode = LTE/TM2

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



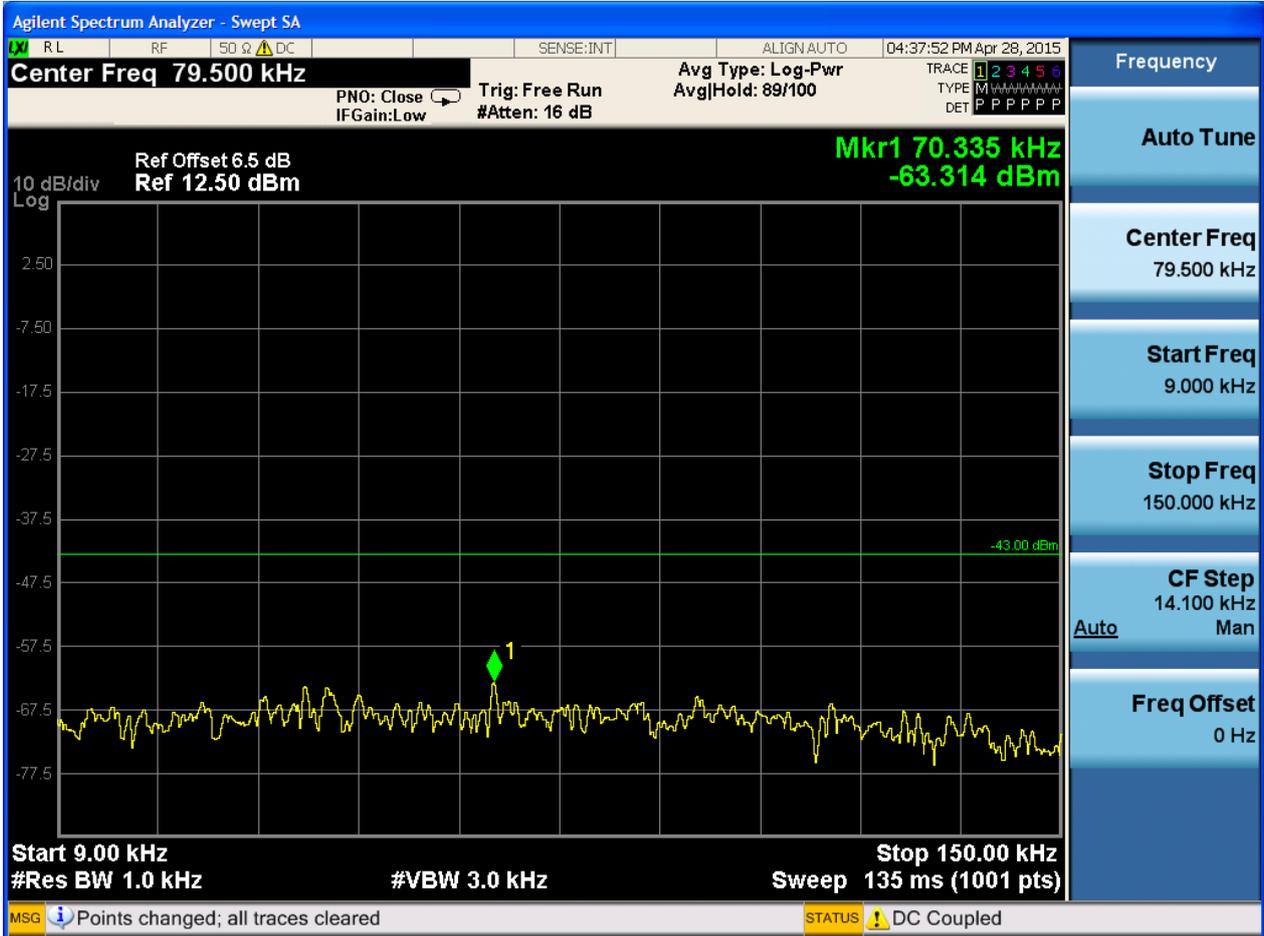






6.1.1.2.1.2 Test Channel = MCH

6.1.1.2.1.2.1 Test RB = RB1#0



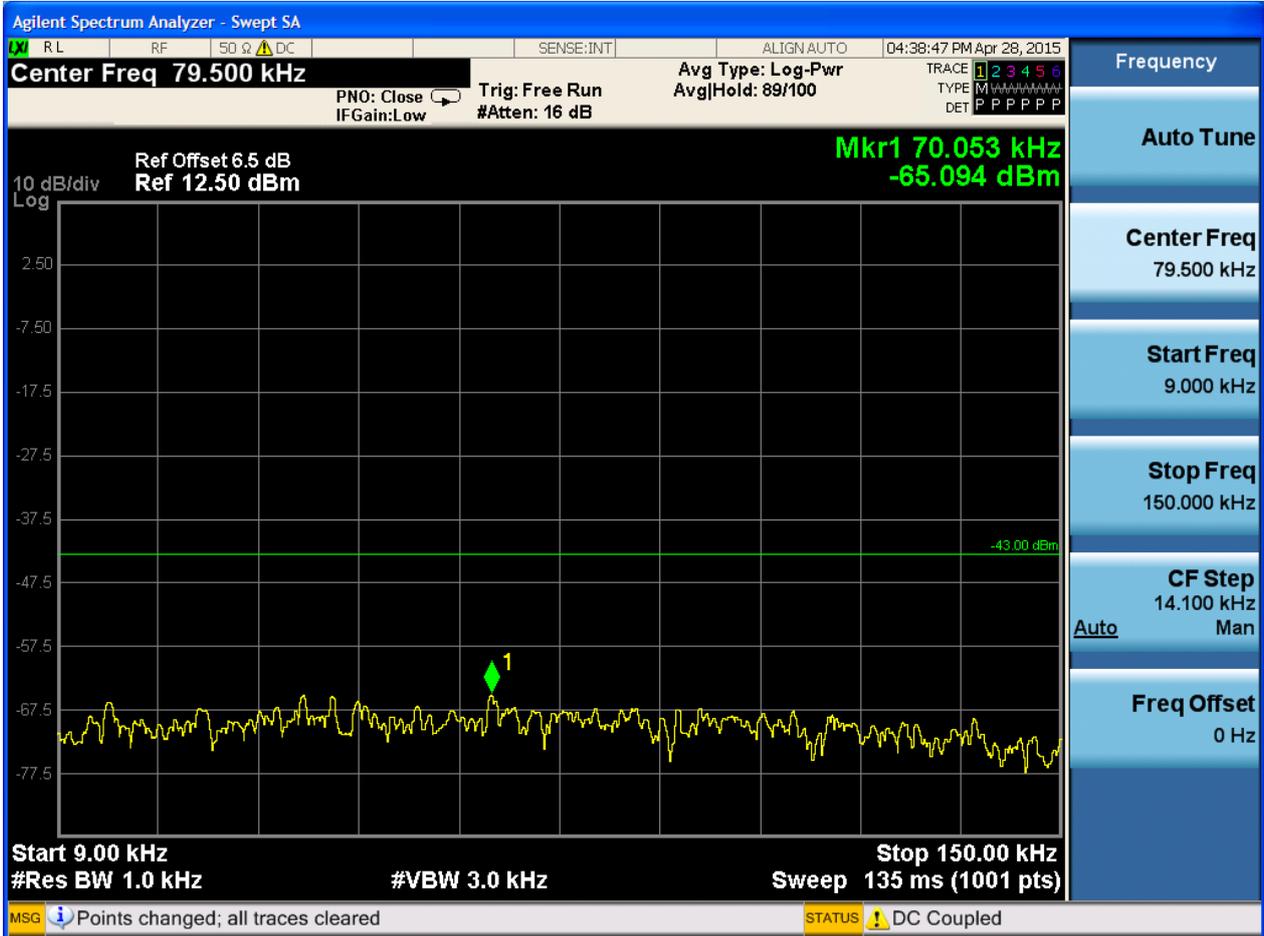


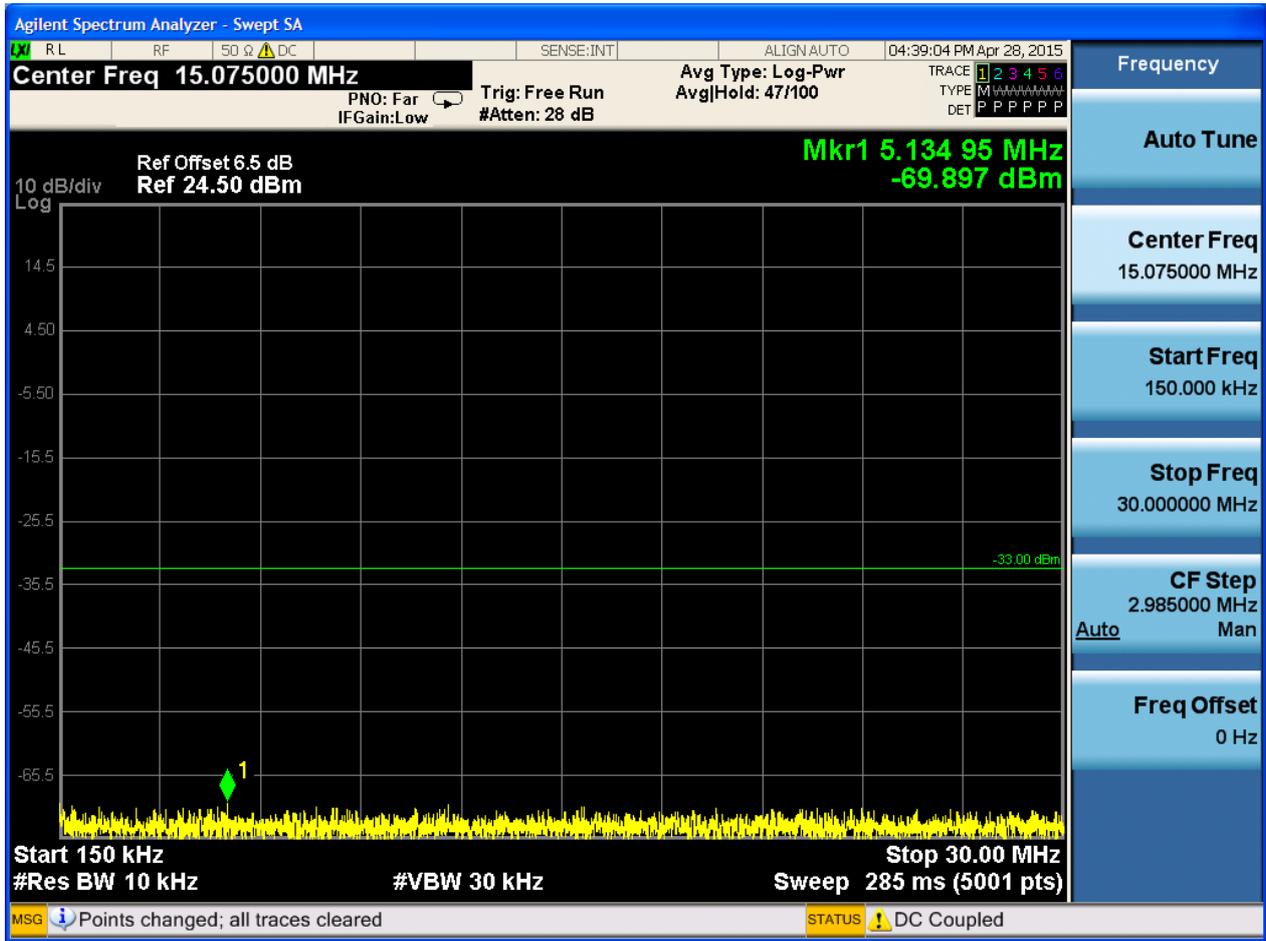


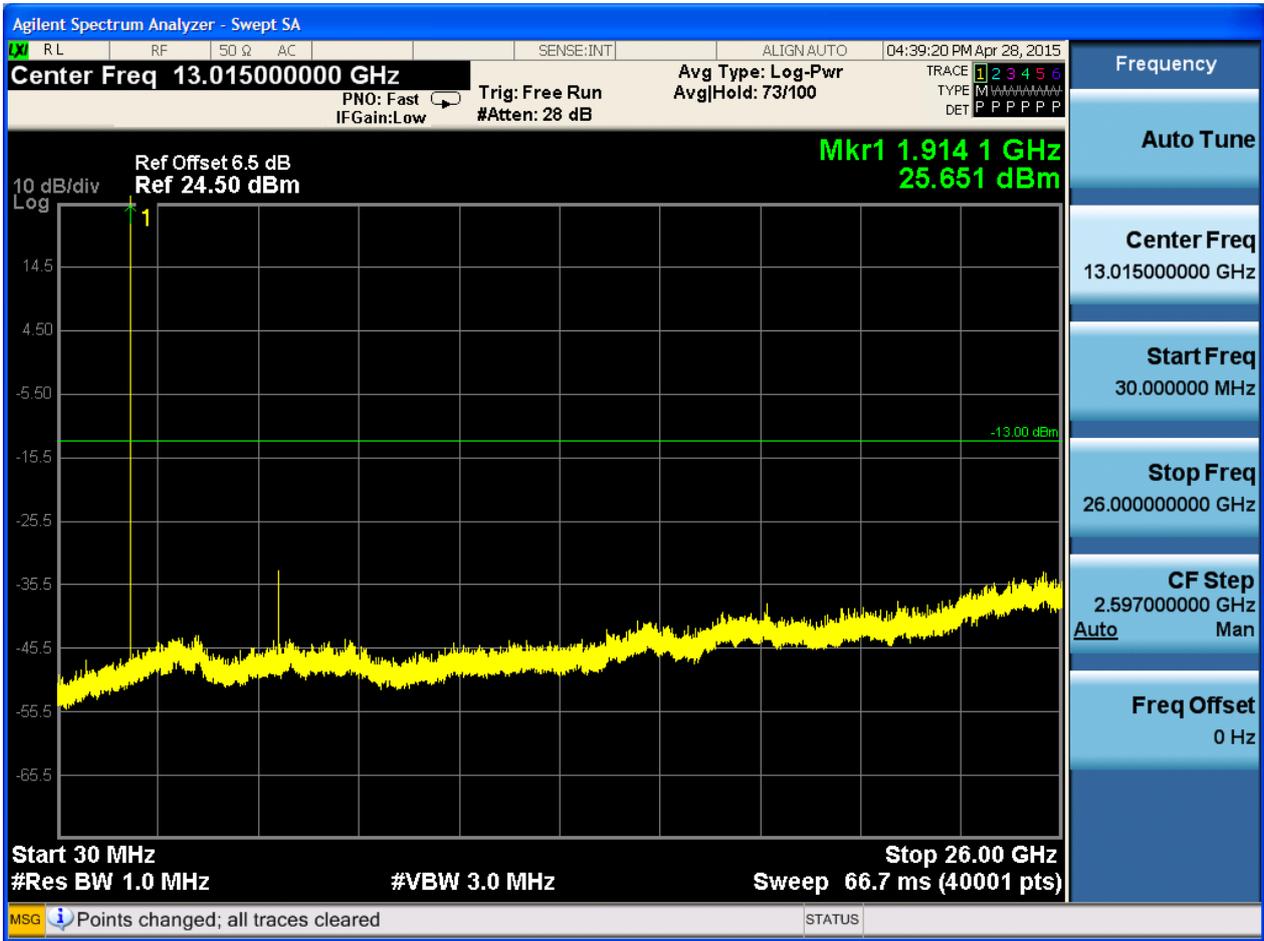


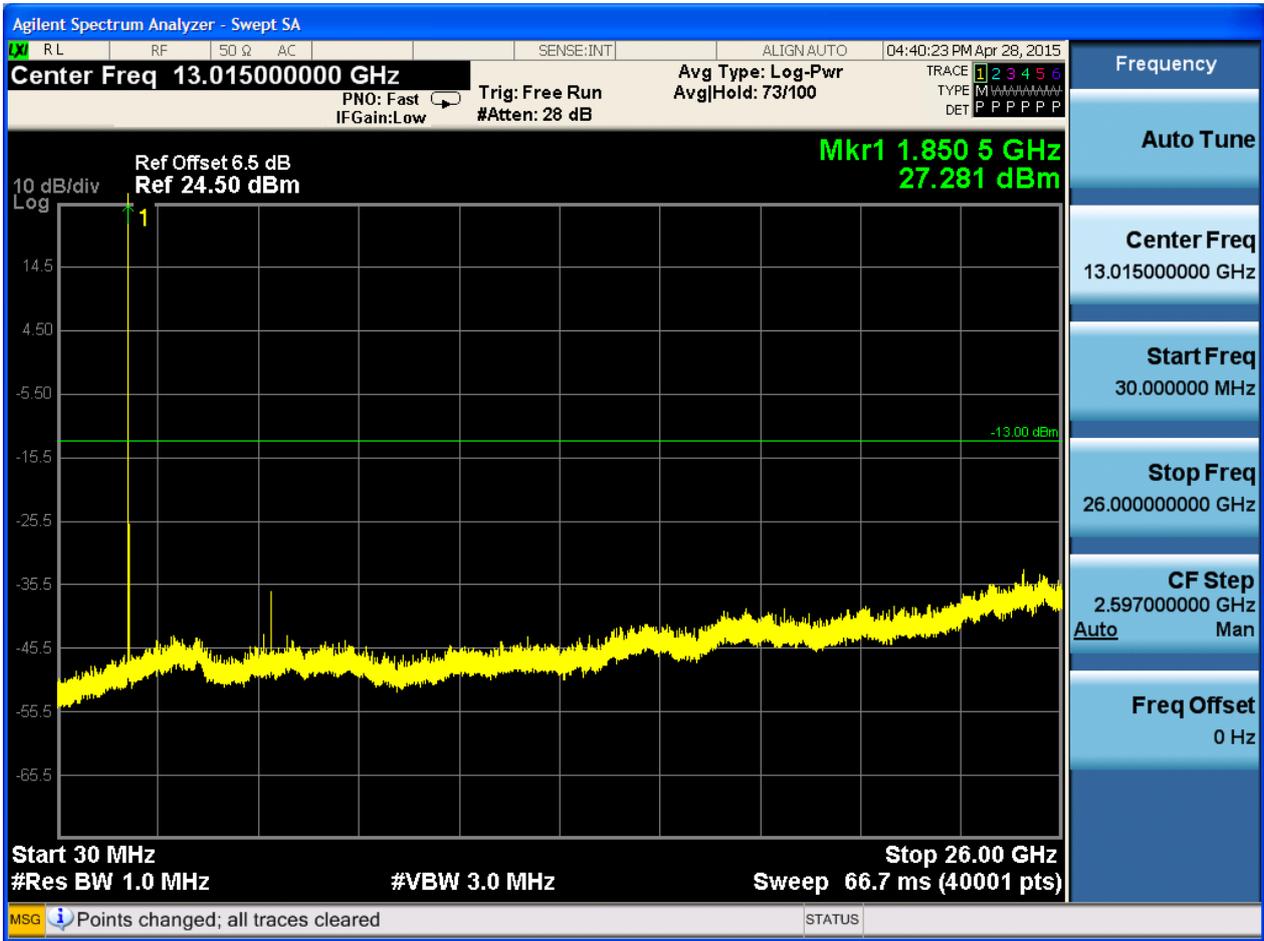
6.1.1.2.1.3 Test Channel = HCH

6.1.1.2.1.3.1 Test RB = RB1#0





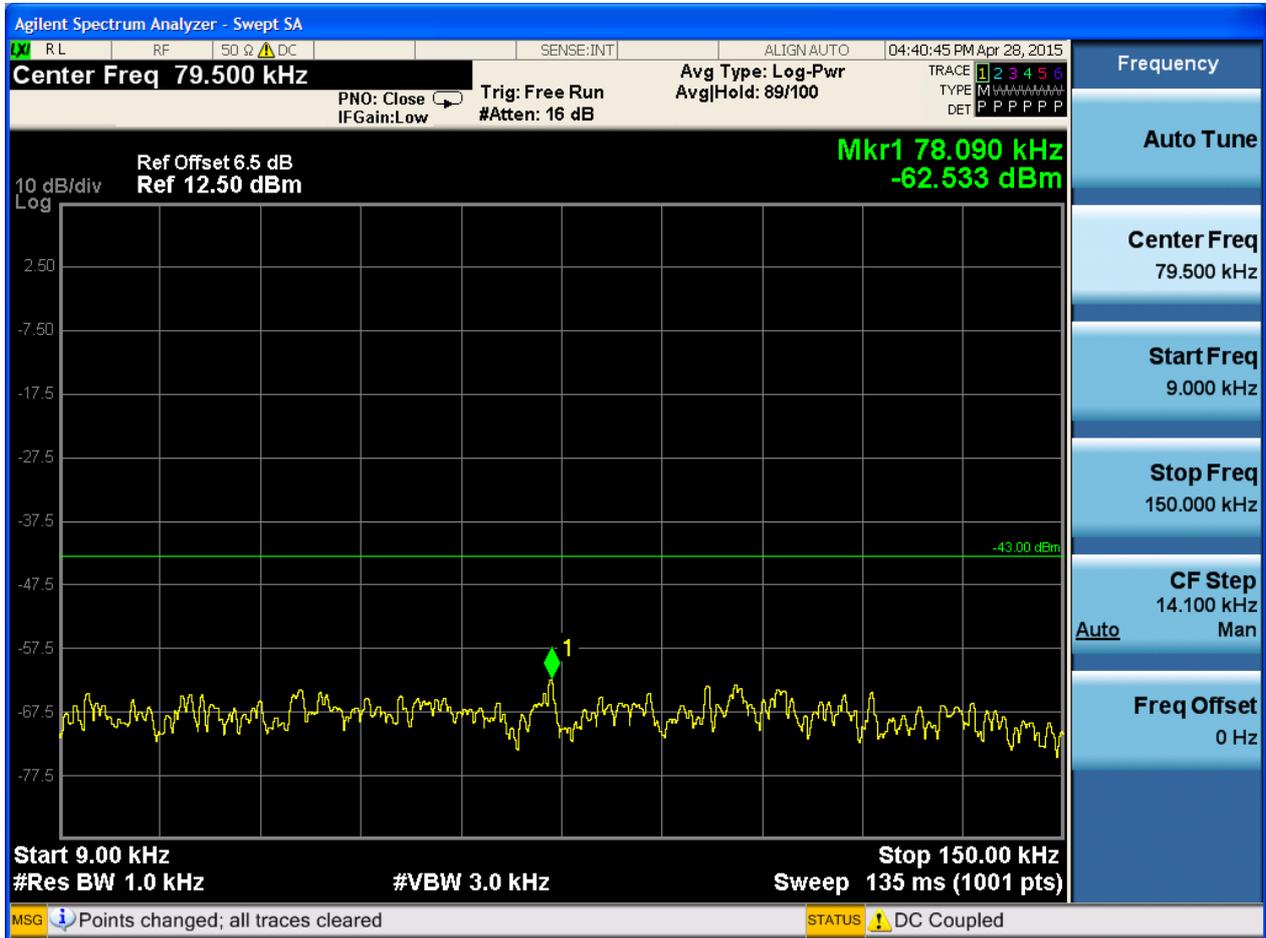




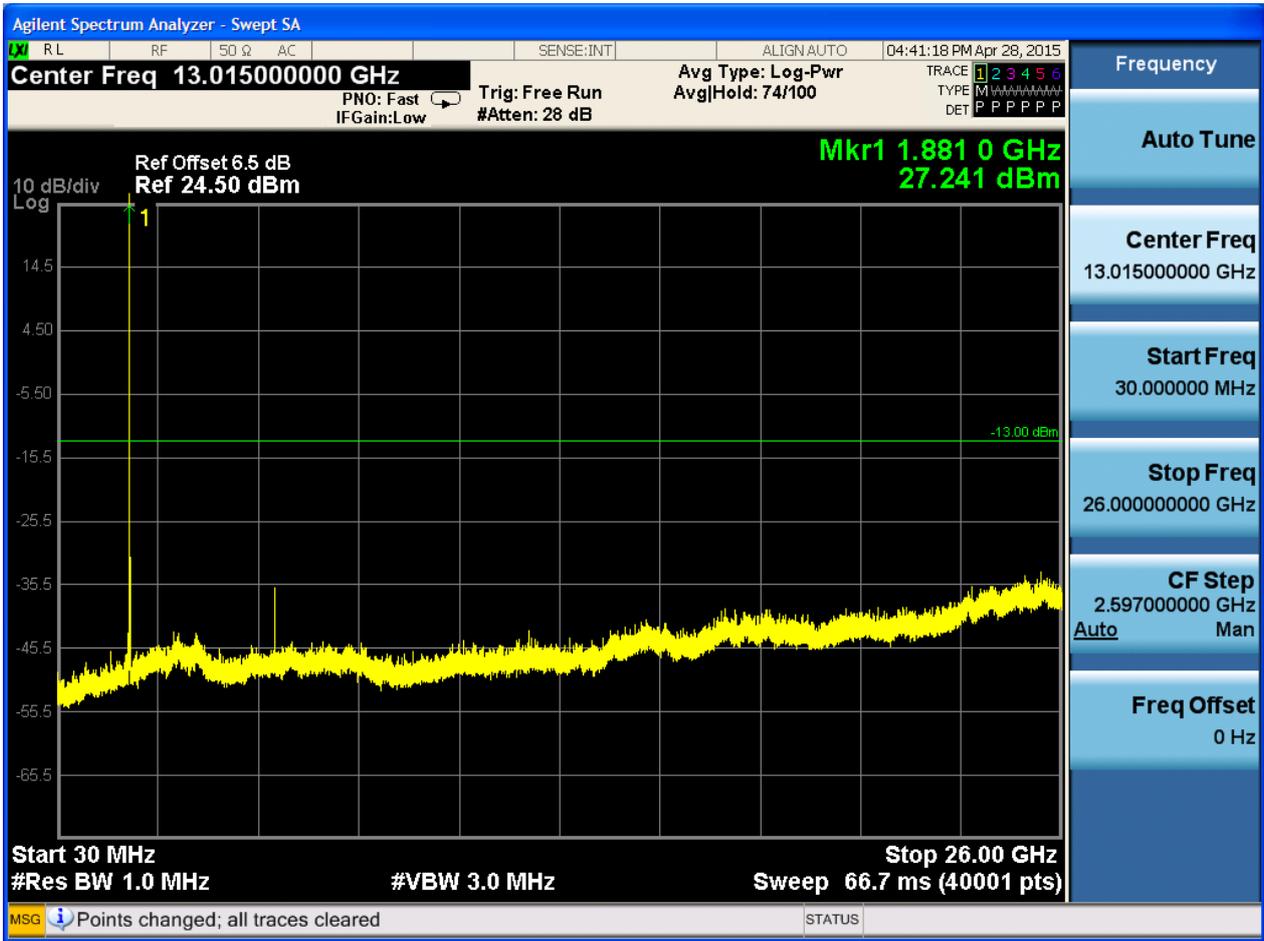


6.1.1.2.2.2 Test Channel = MCH

6.1.1.2.2.2.1 Test RB = RB1#0



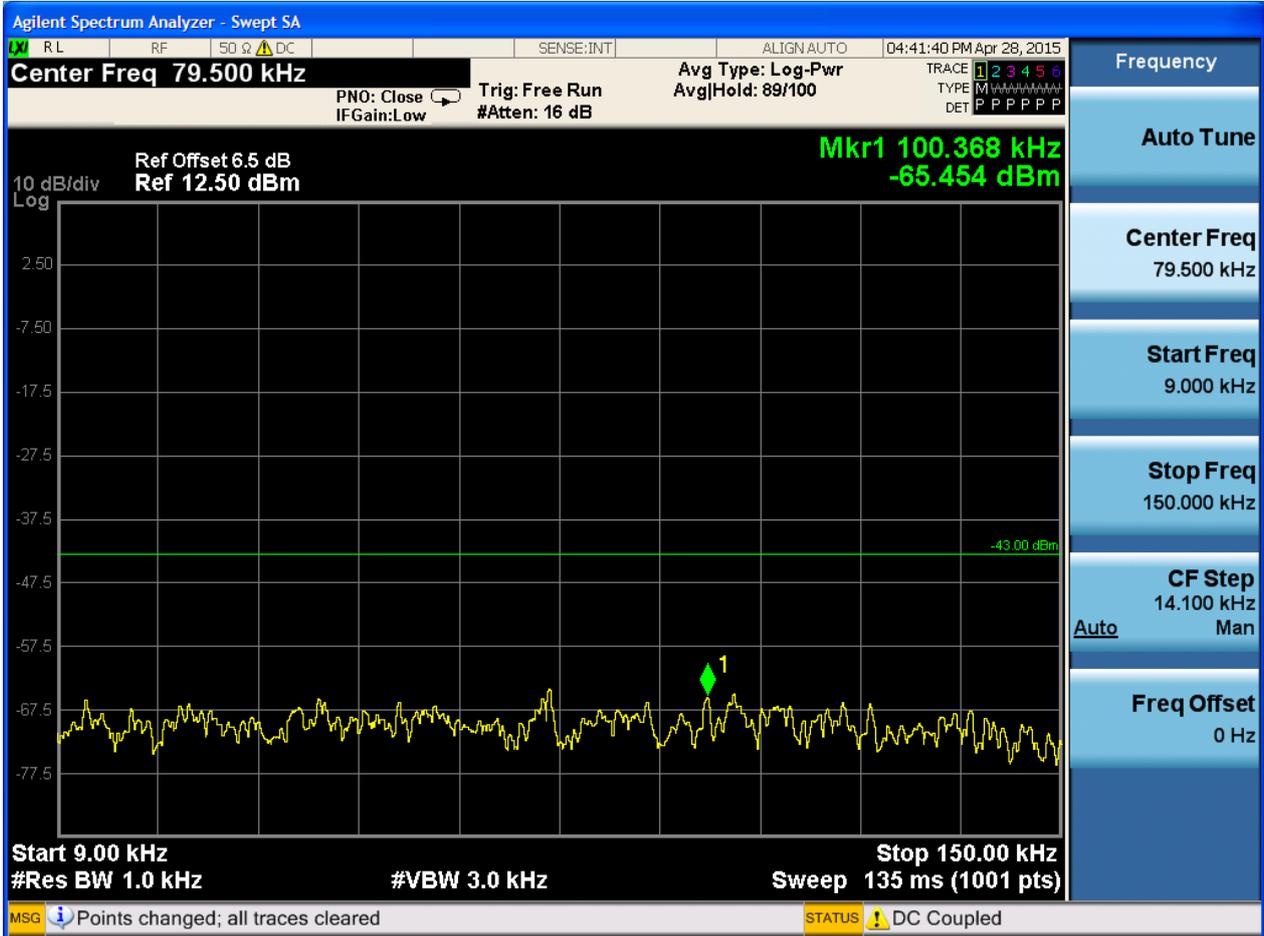




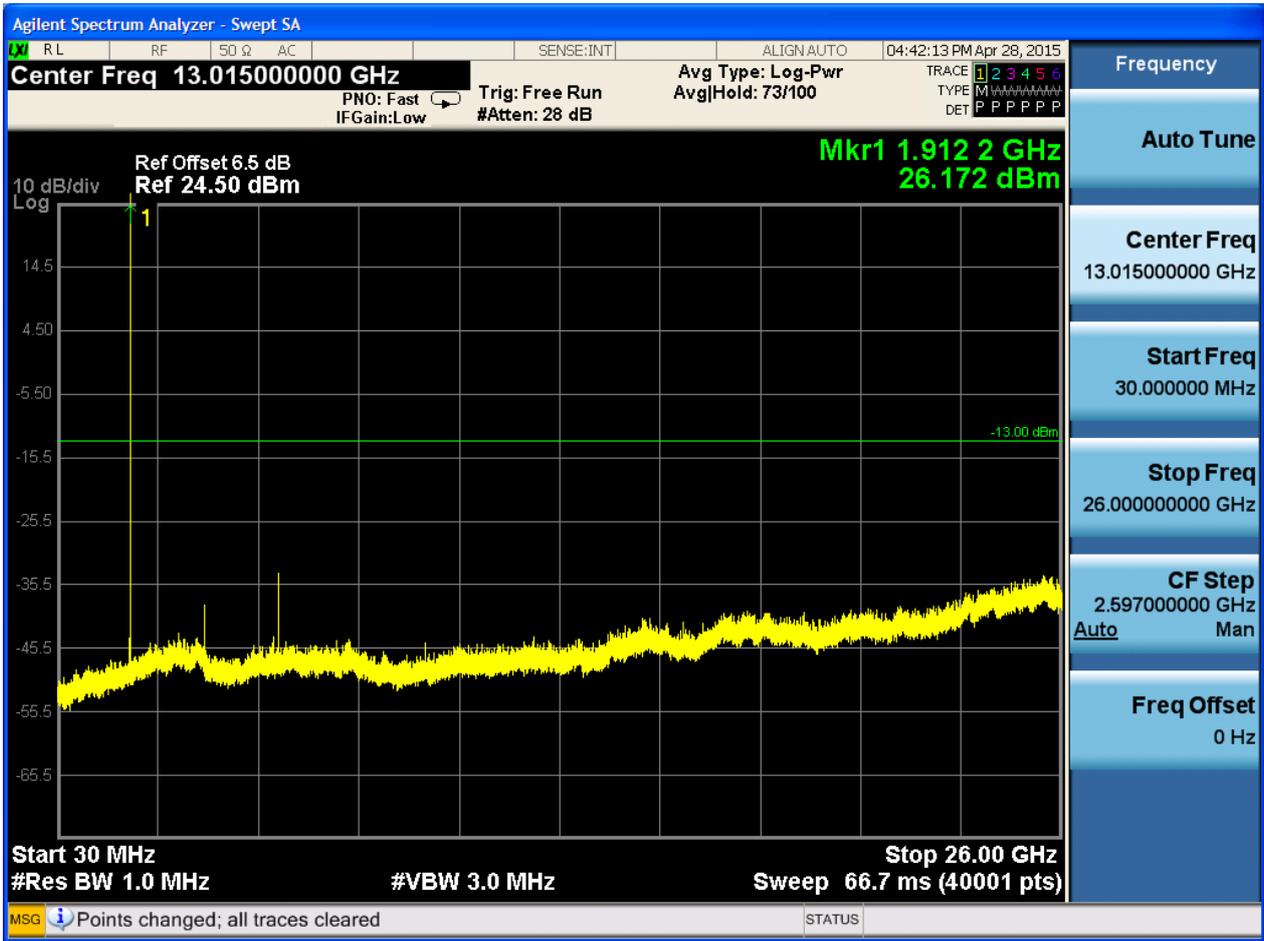


6.1.1.2.2.3 Test Channel = HCH

6.1.1.2.2.3.1 Test RB = RB1#0





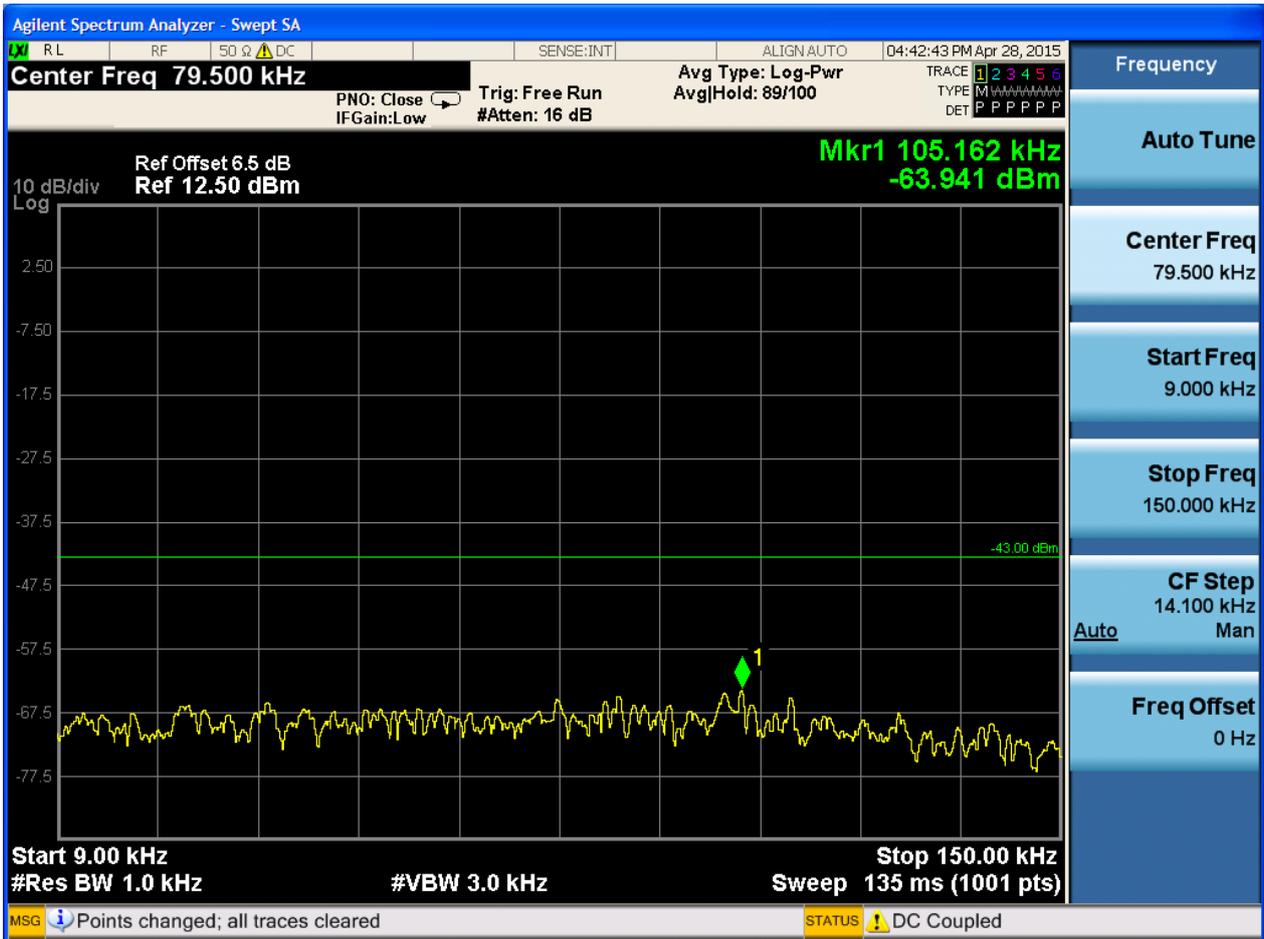


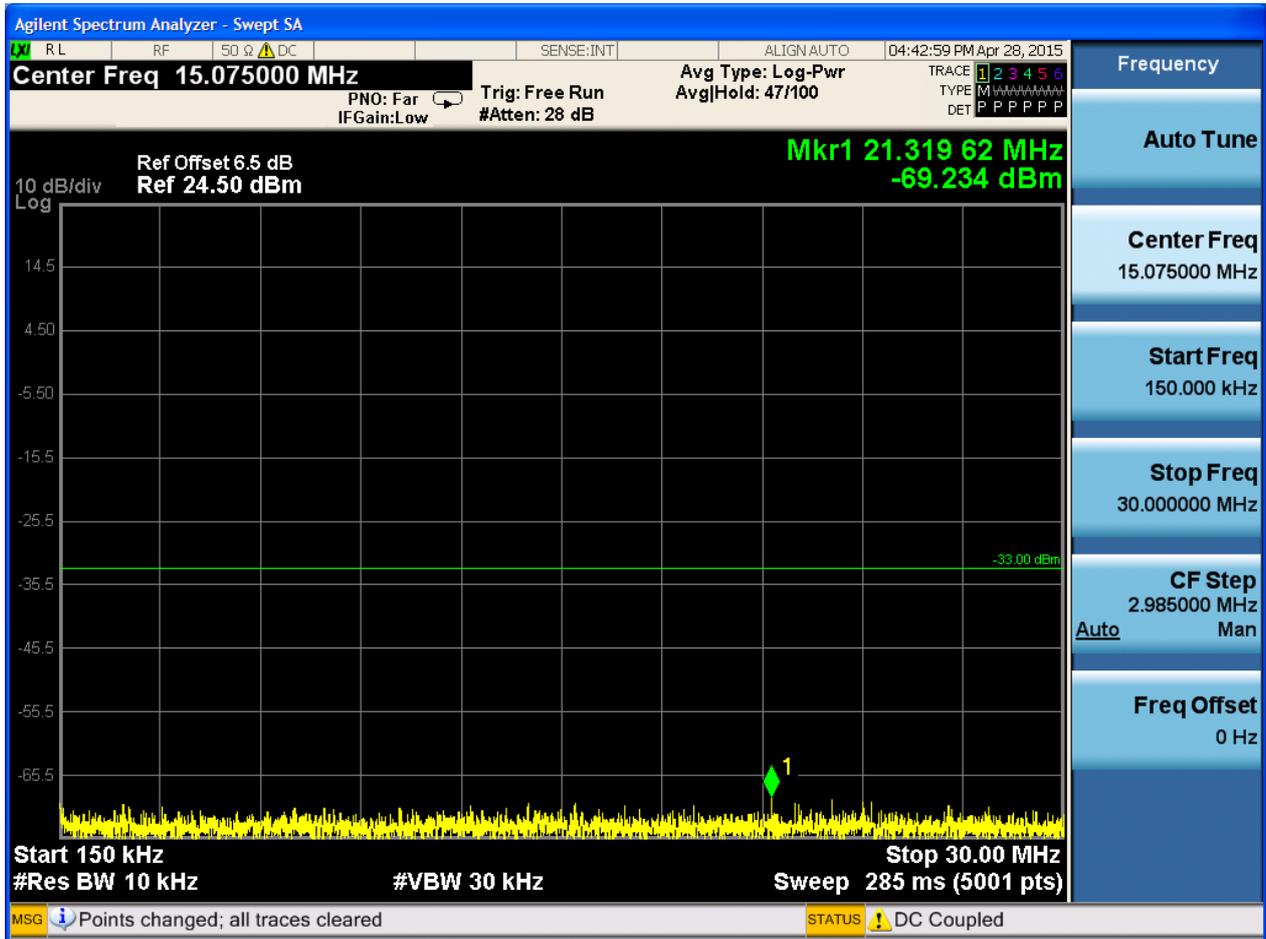


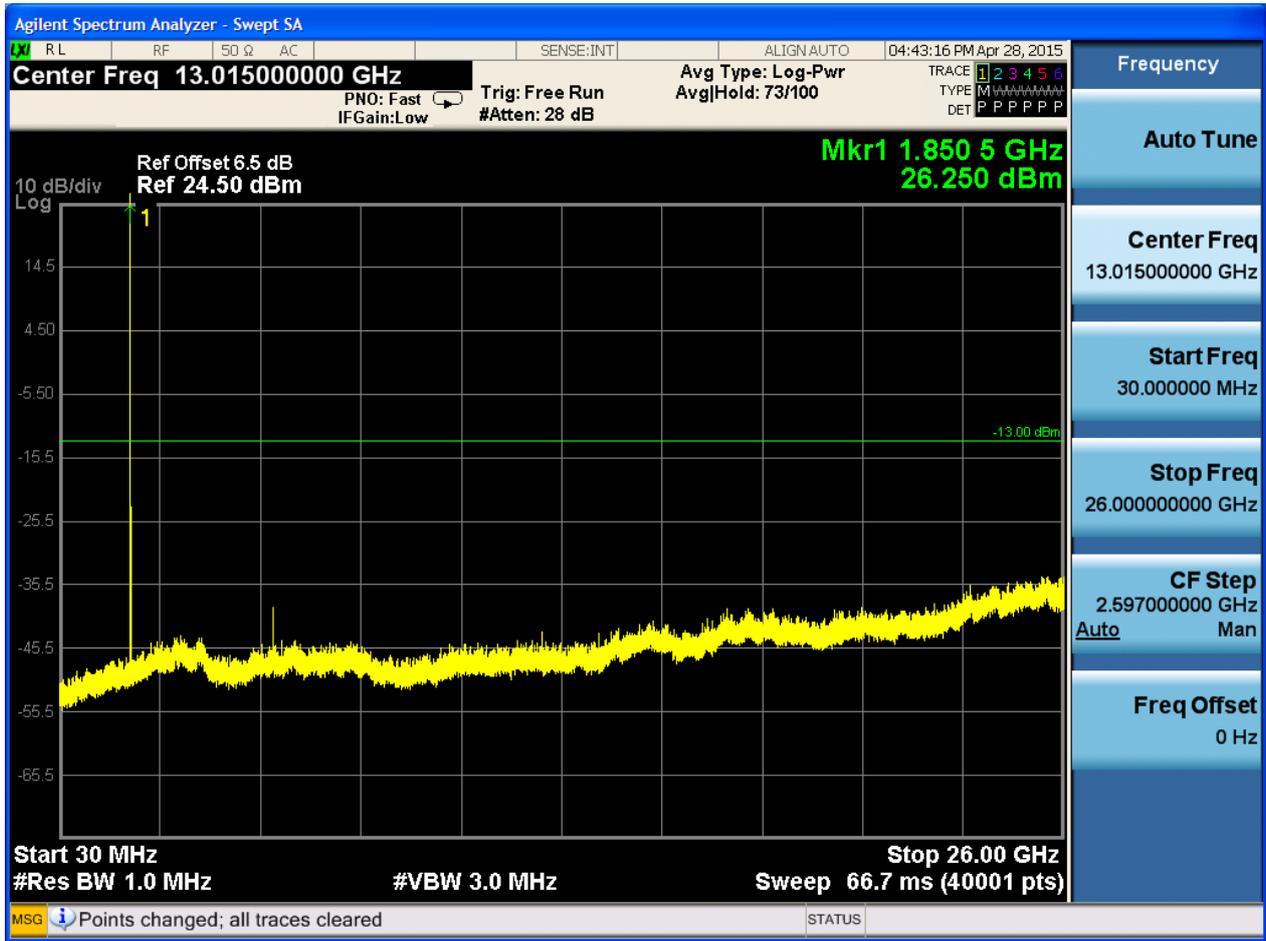
6.1.1.2.3 Test Bandwidth = 5

6.1.1.2.3.1 Test Channel = LCH

6.1.1.2.3.1.1 Test RB = RB1#0







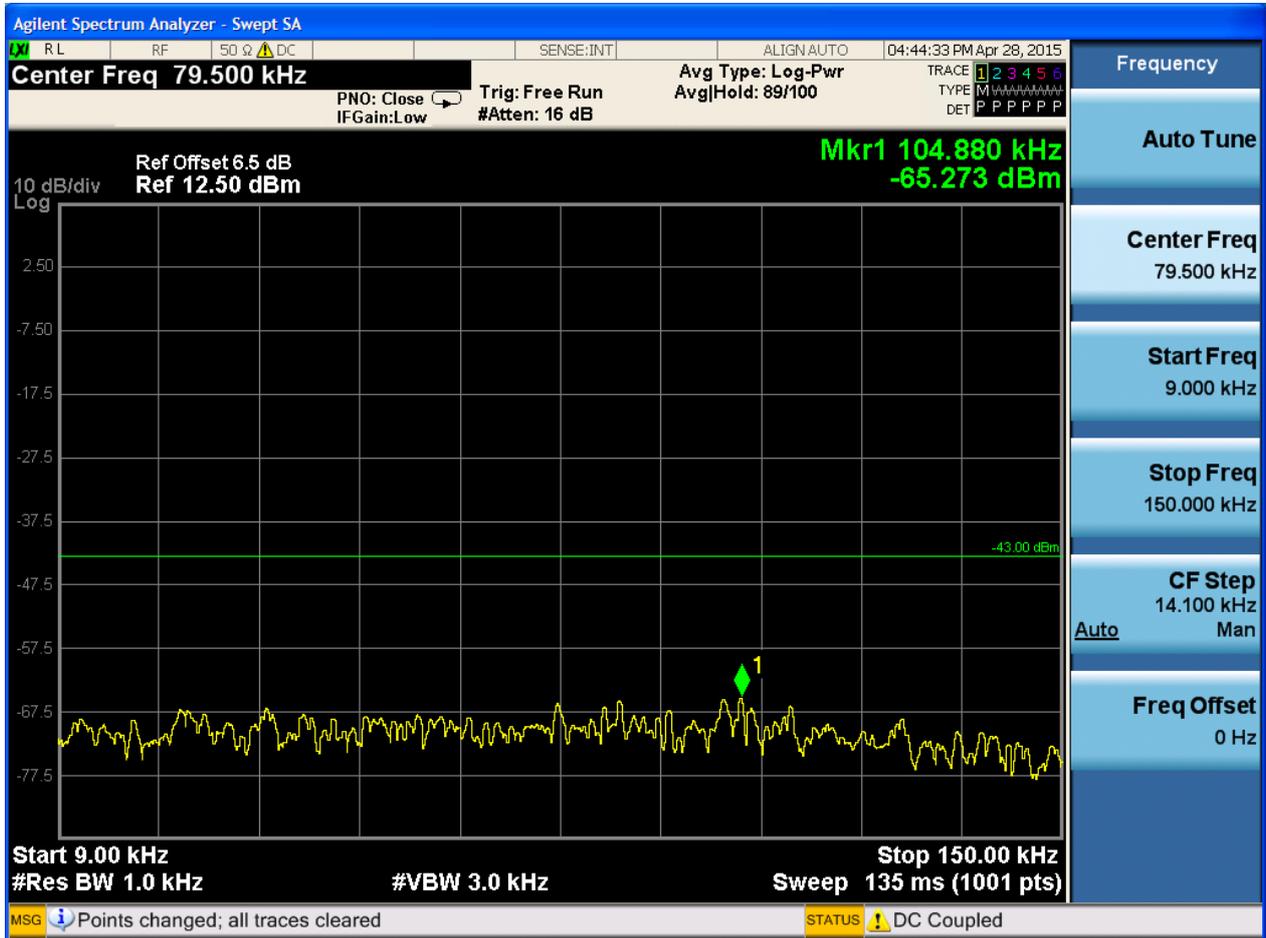






6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0





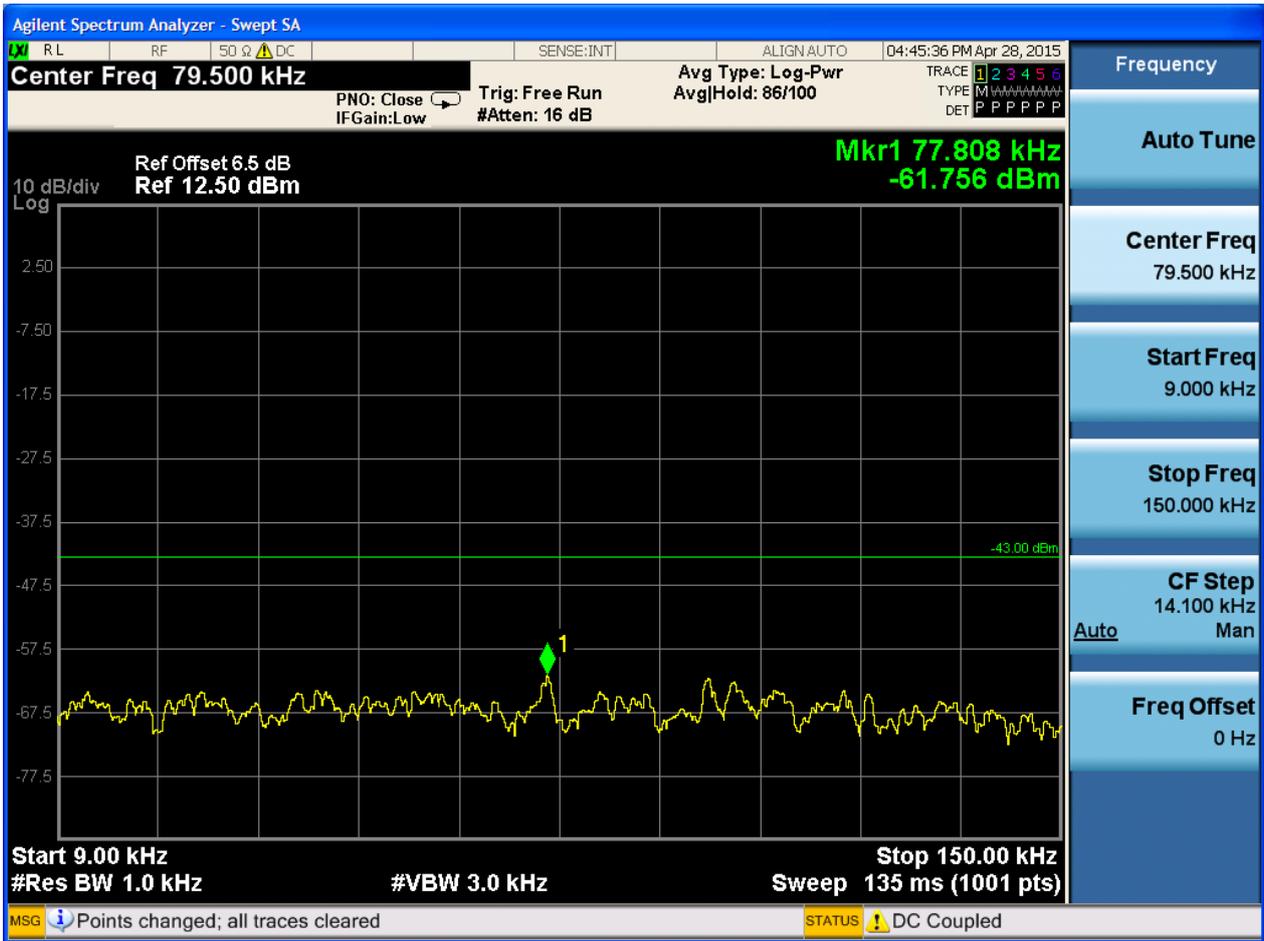




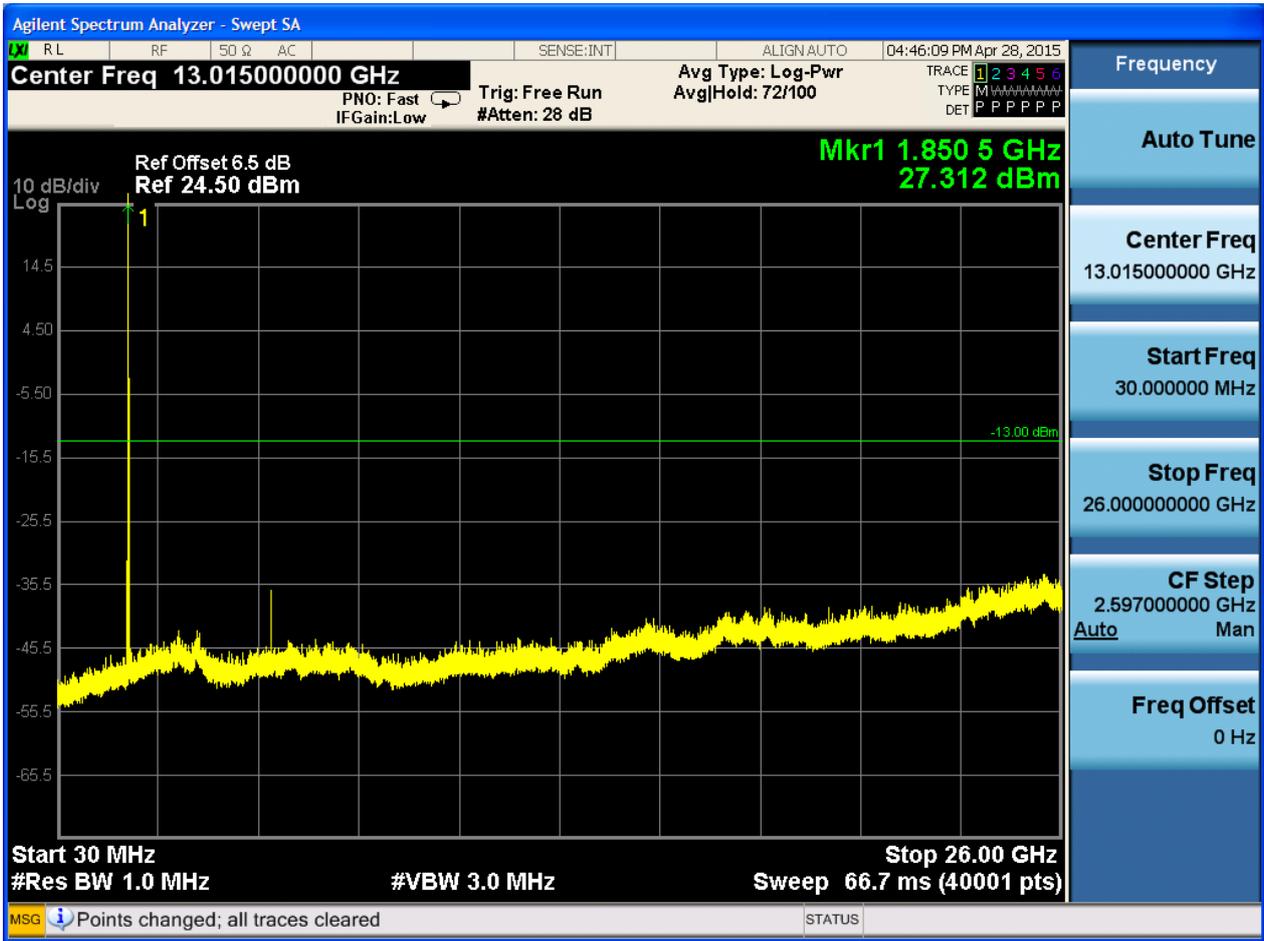
6.1.1.2.4 Test Bandwidth = 10

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0



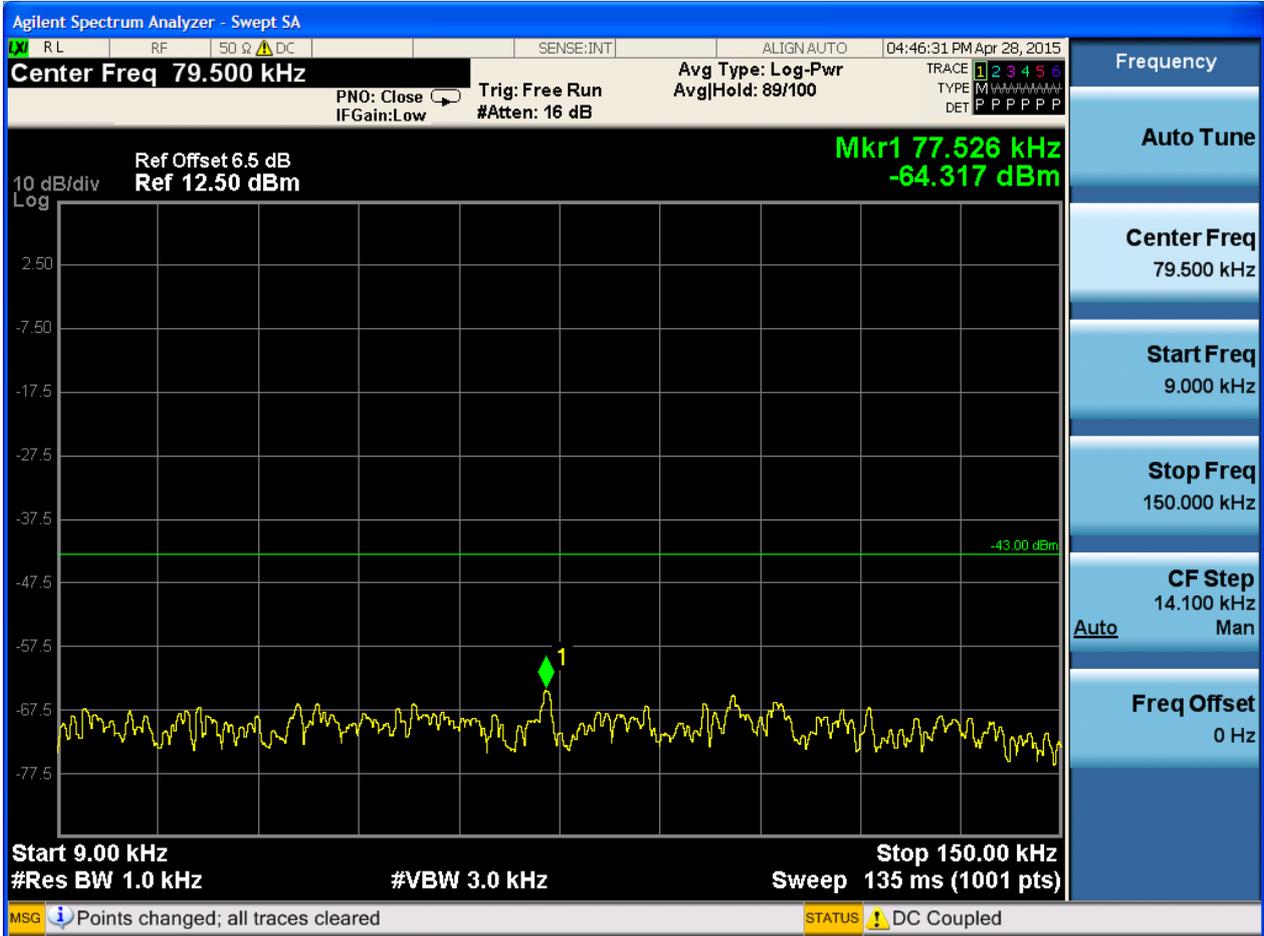




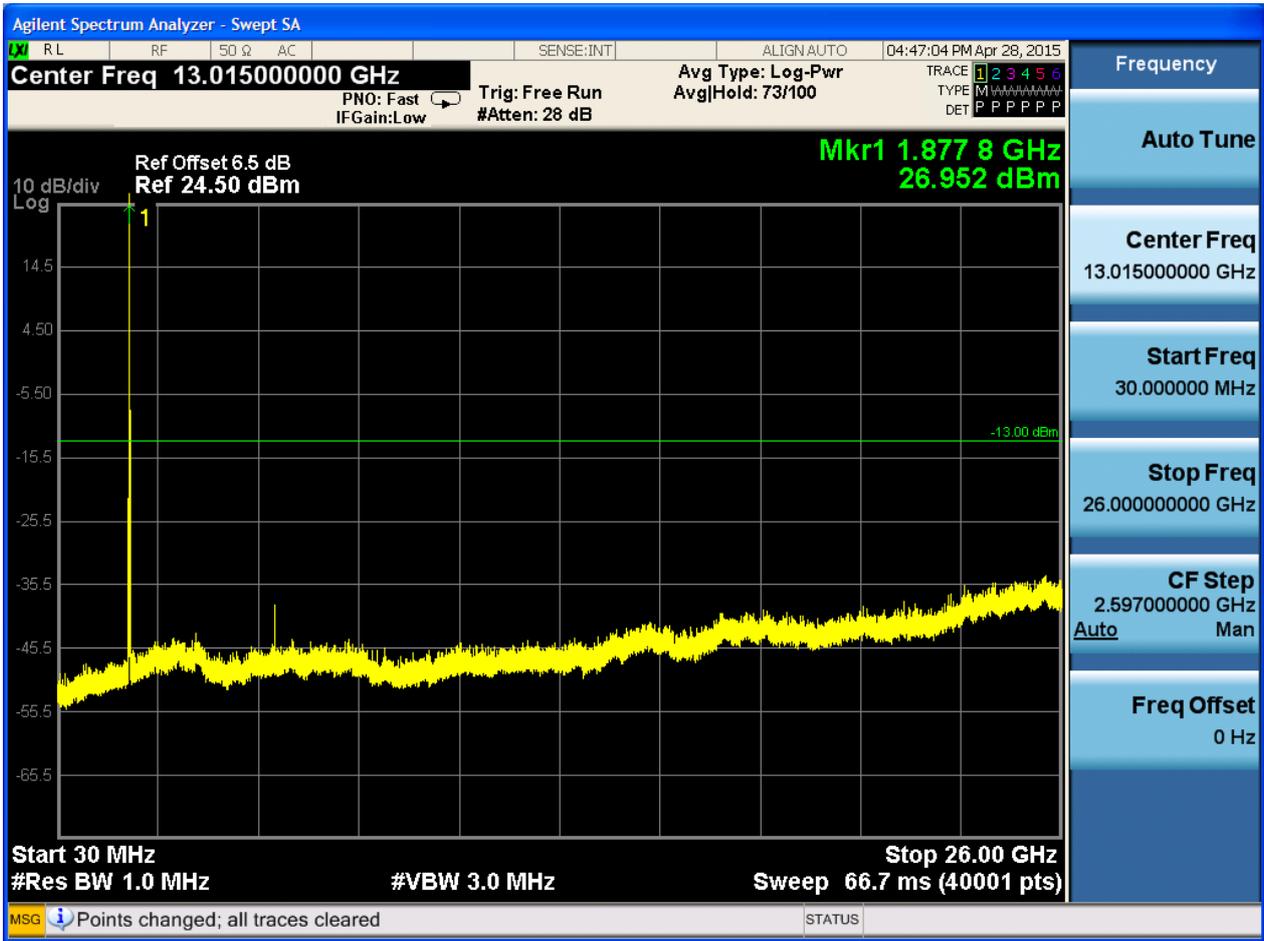


6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0



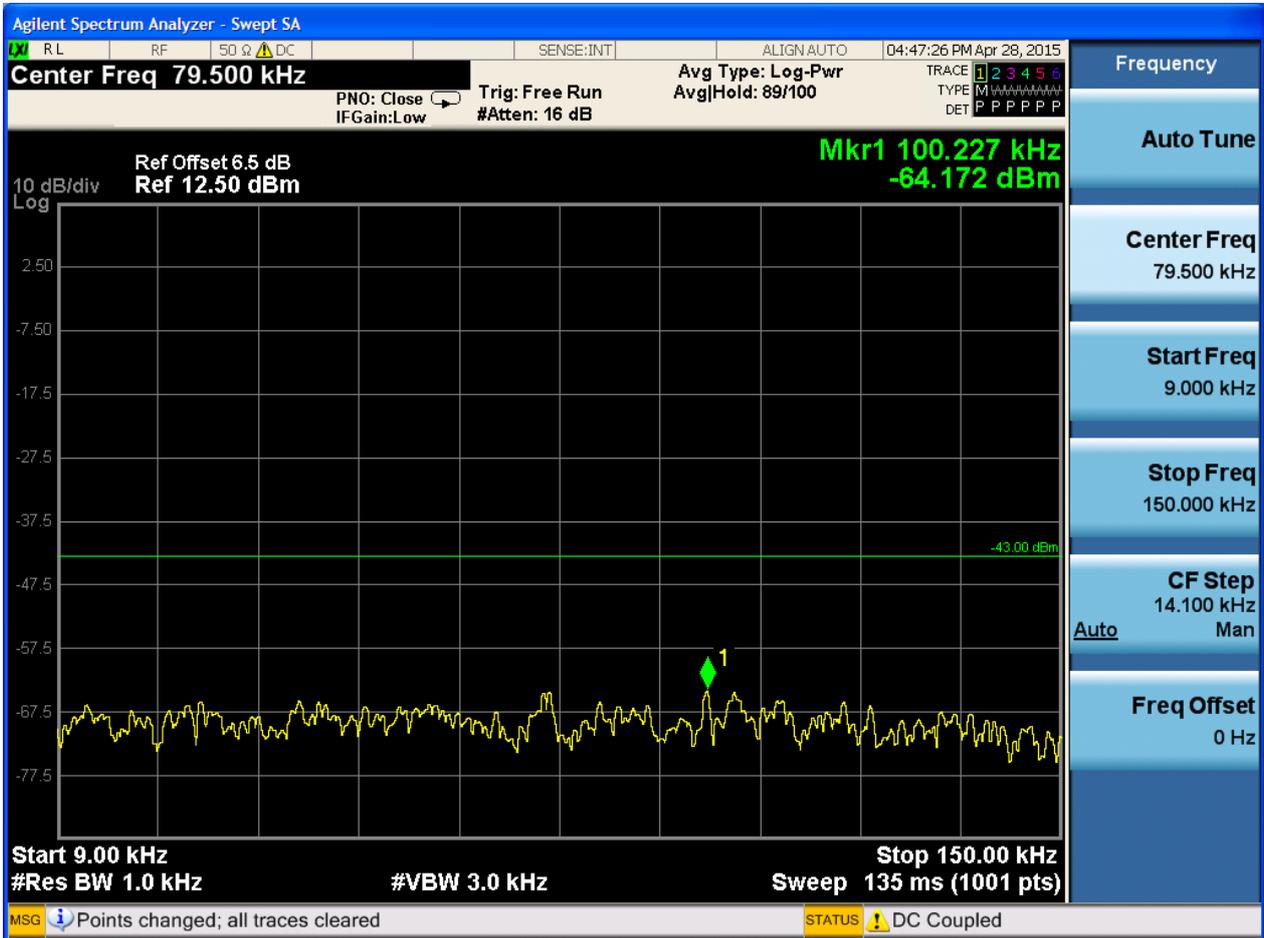


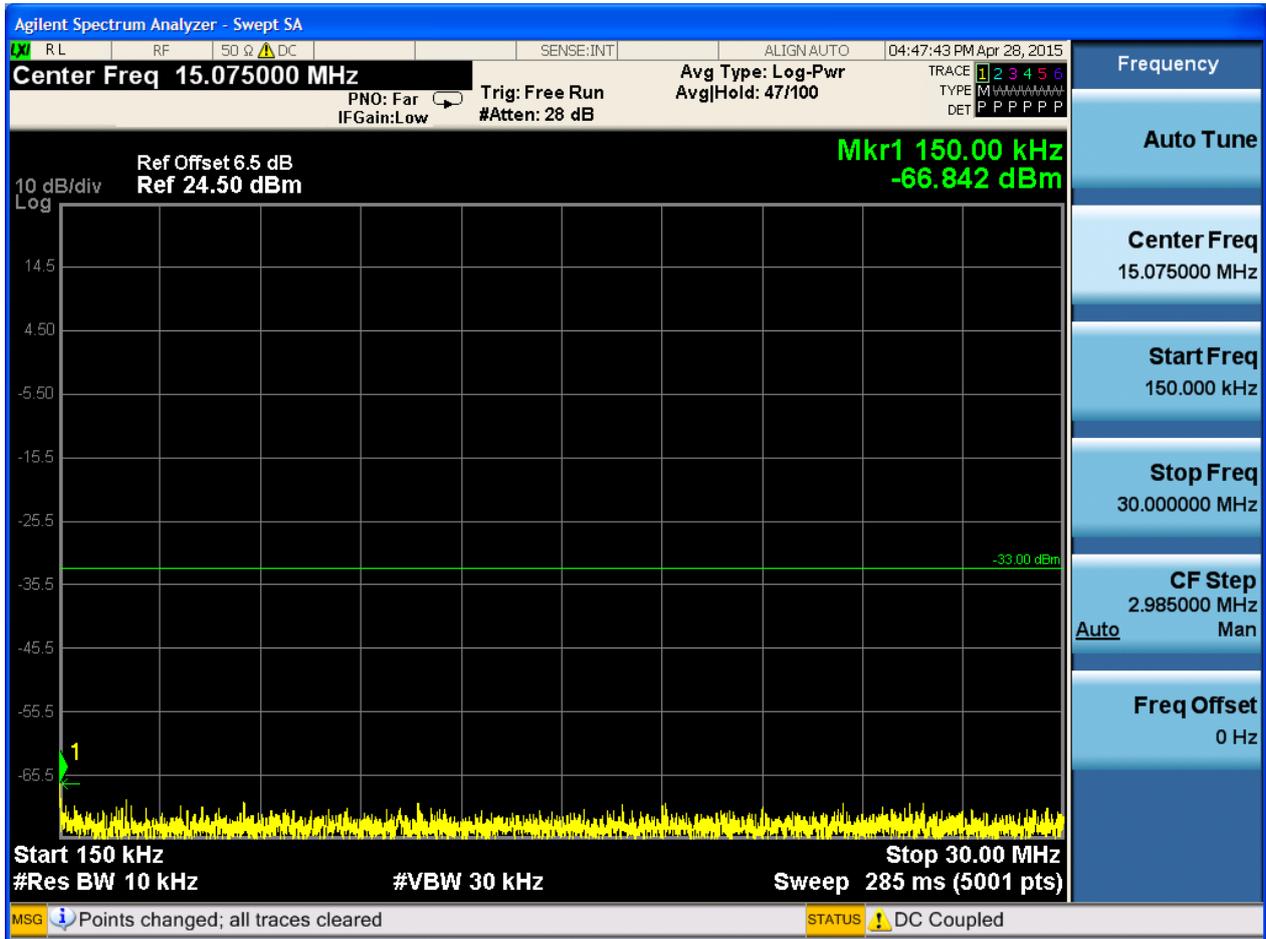




6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0





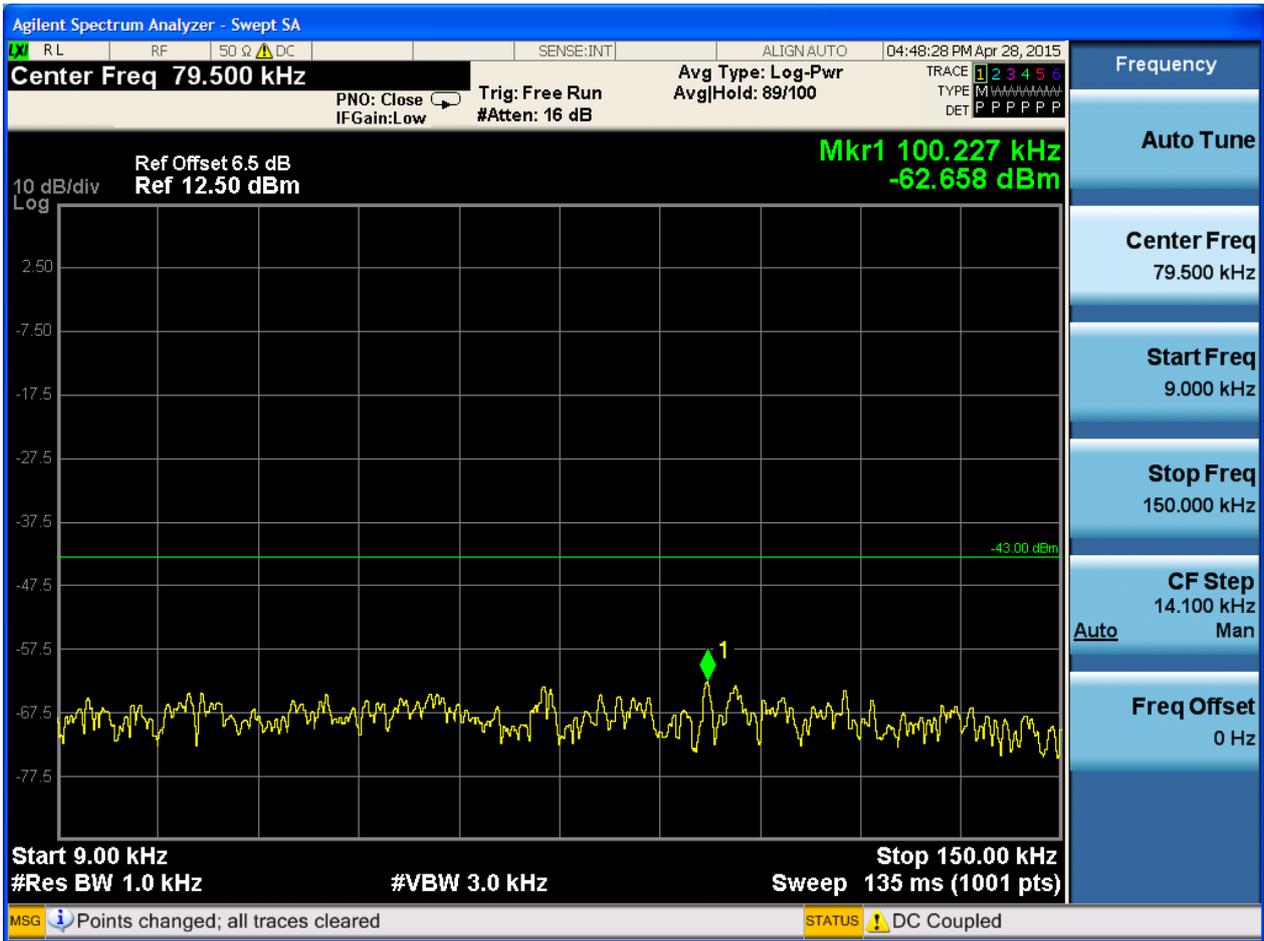




6.1.1.2.5 Test Bandwidth = 15

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0



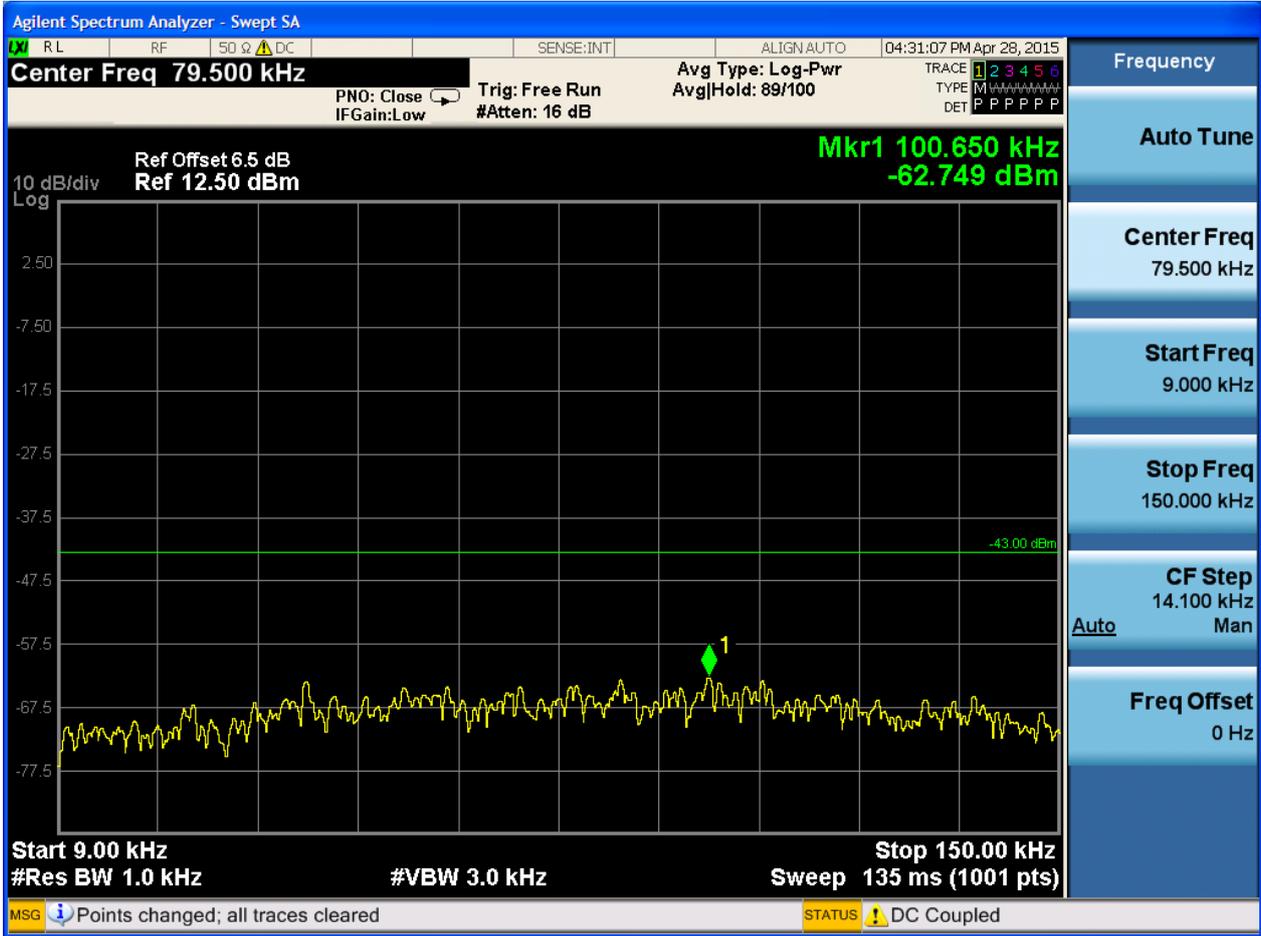


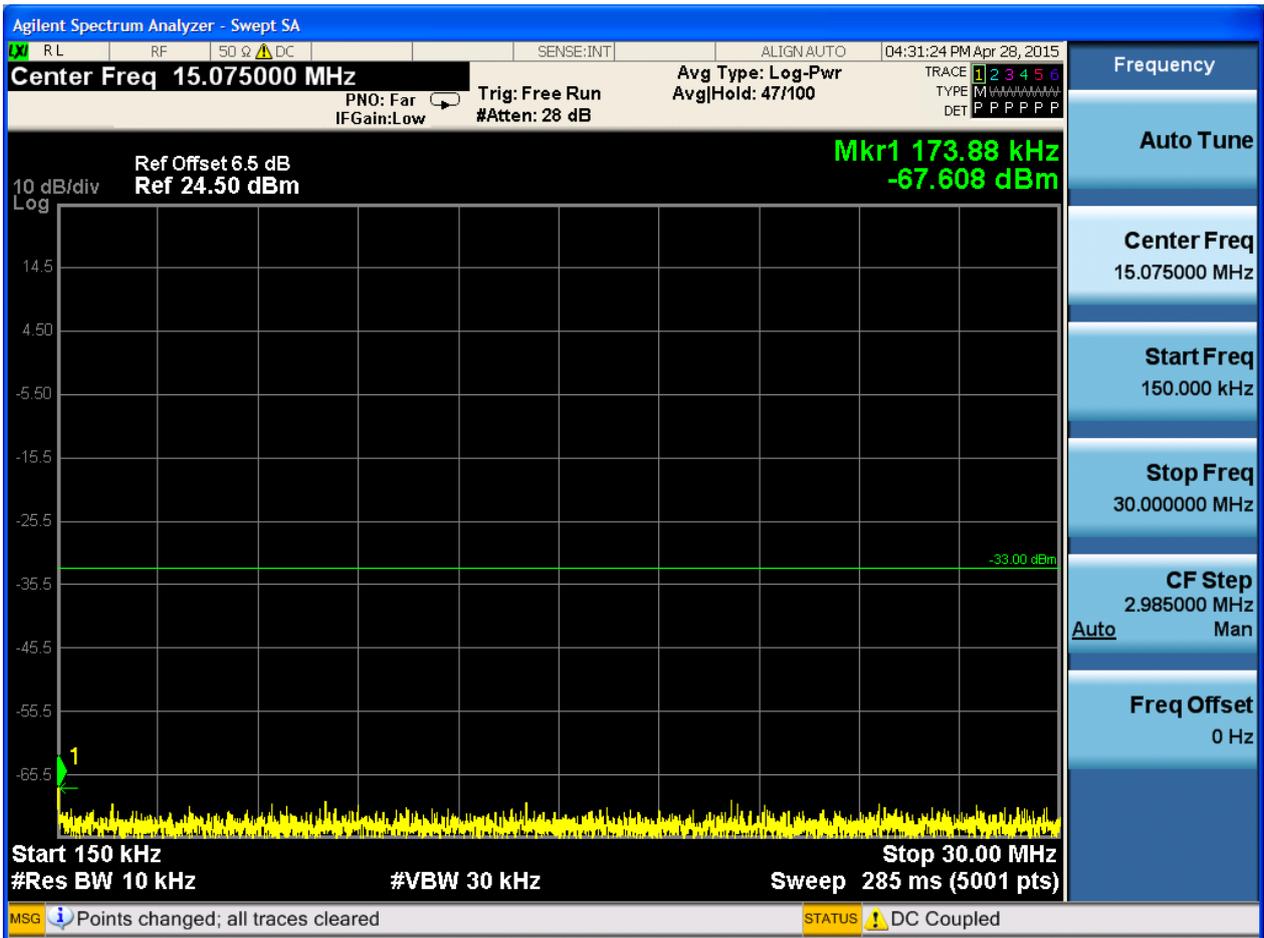


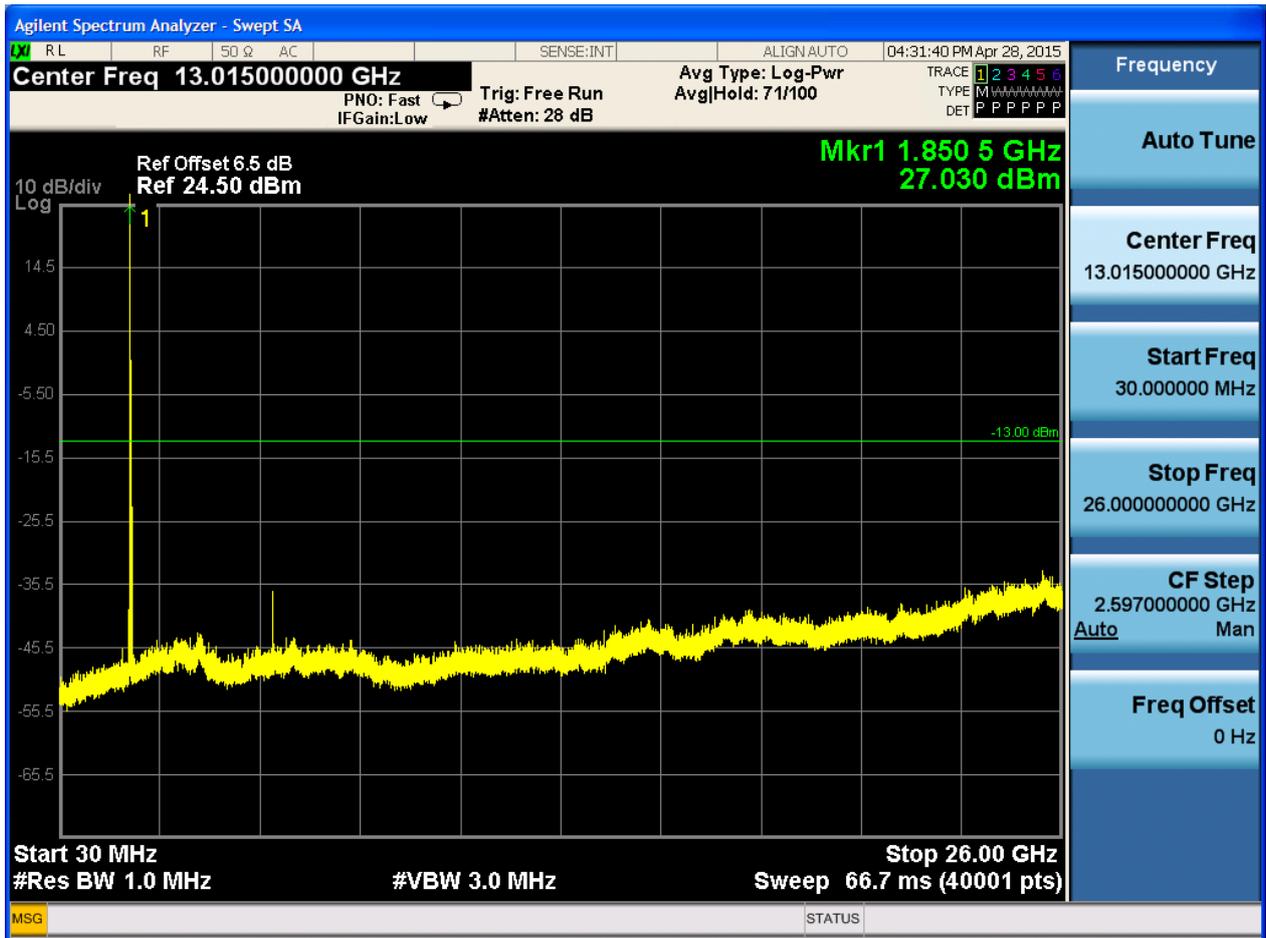


6.1.1.2.5.1 Test Channel = MCH

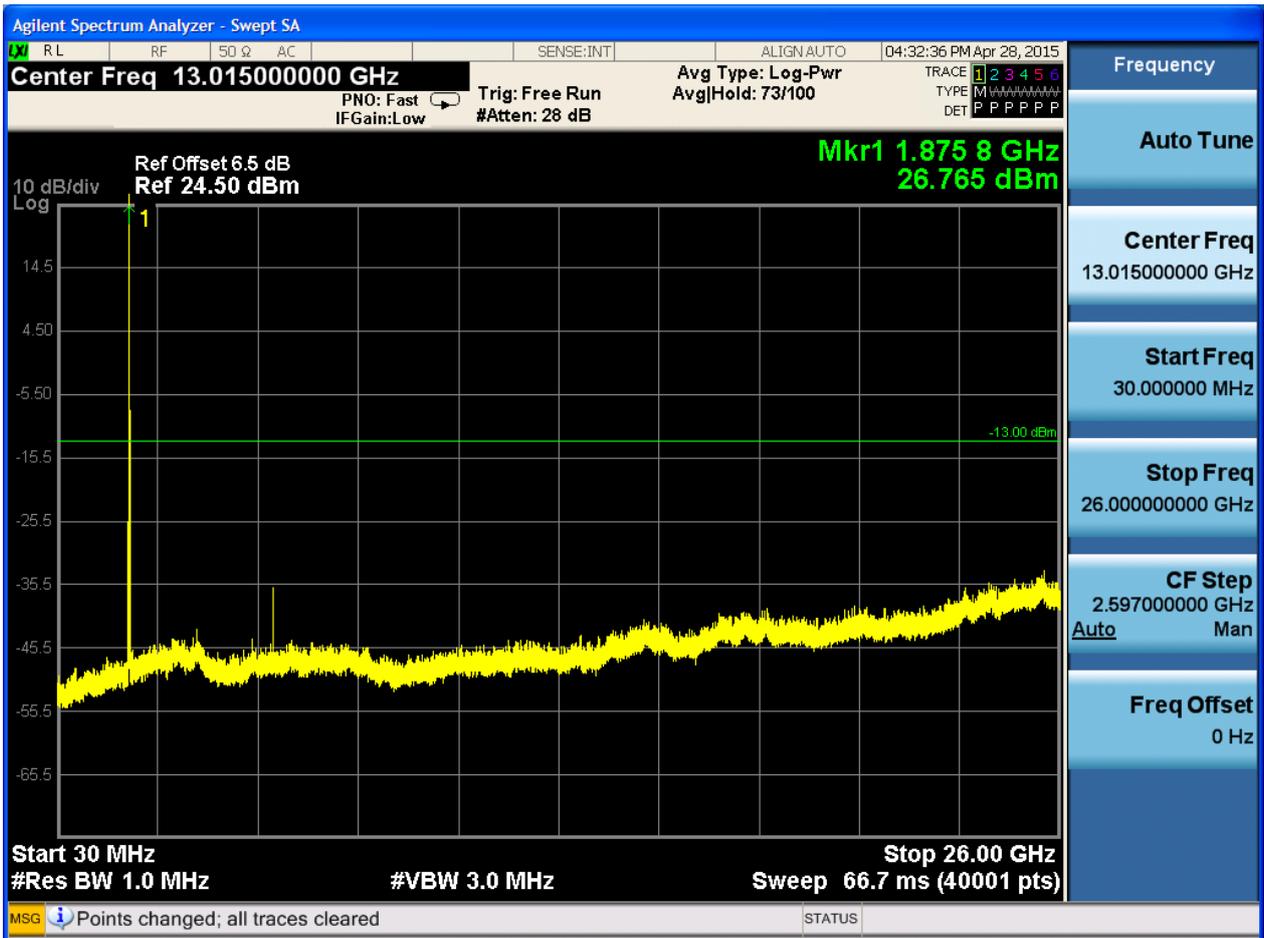
6.1.1.2.5.1.1 Test RB = RB1#0









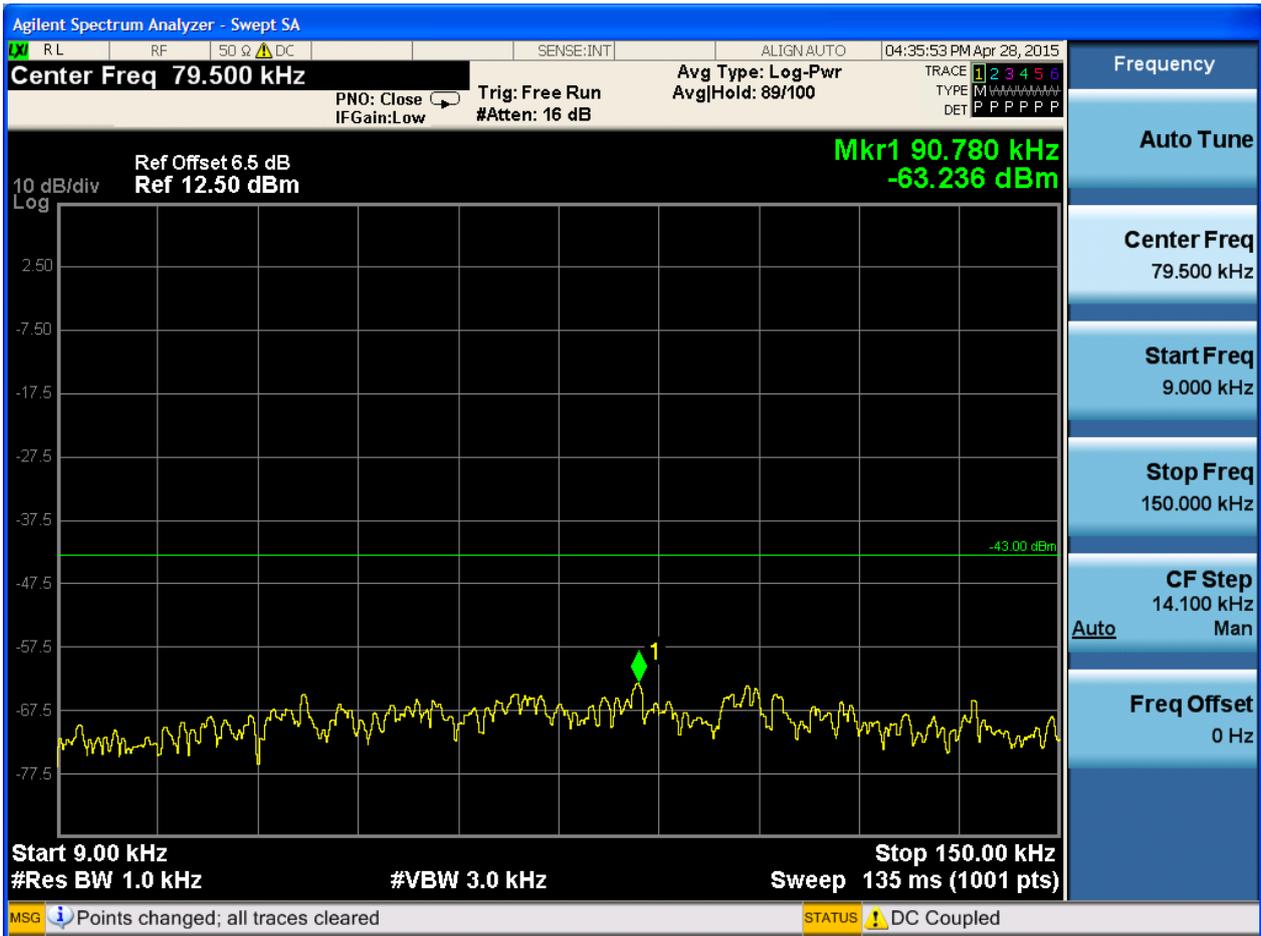


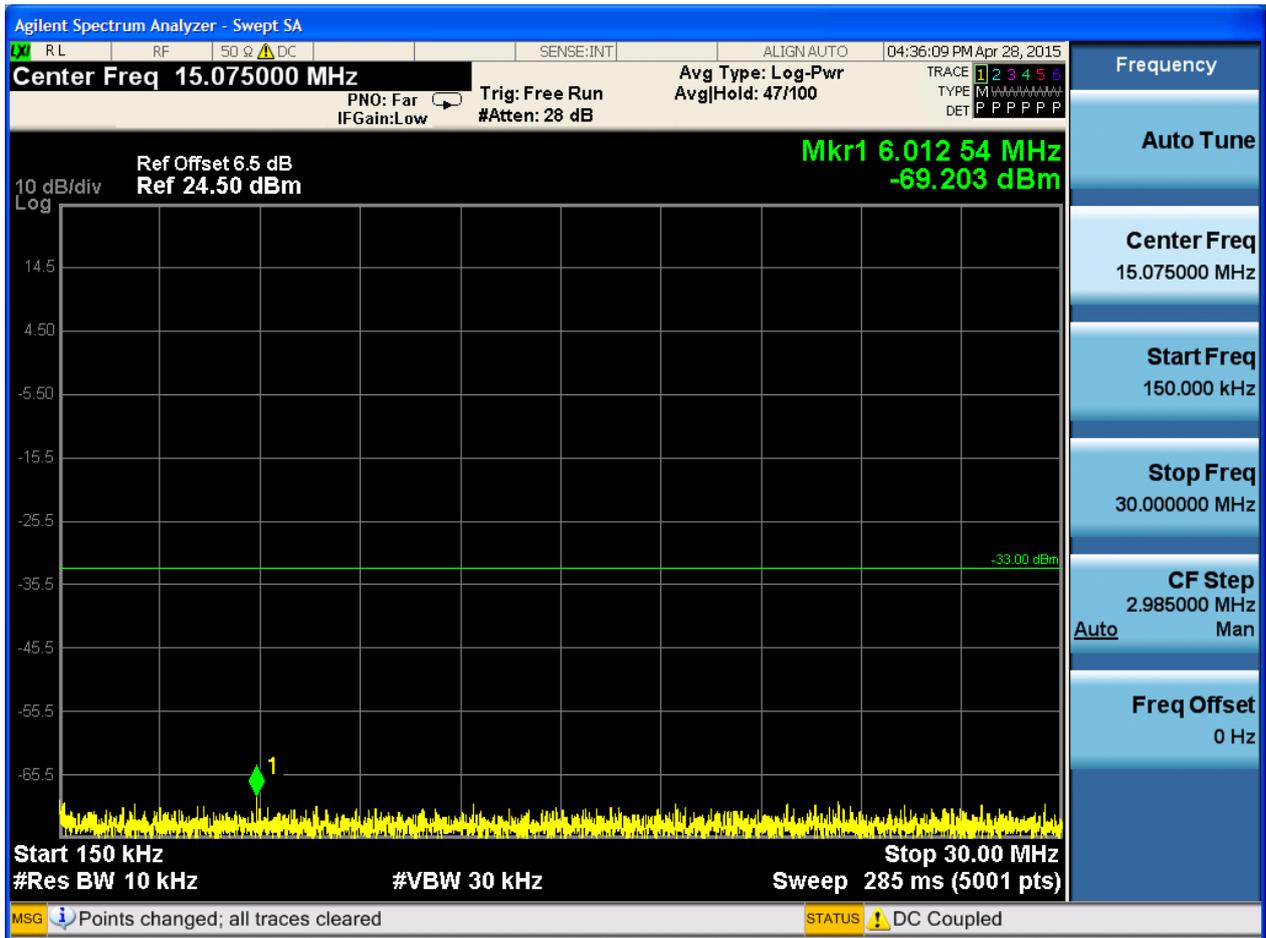


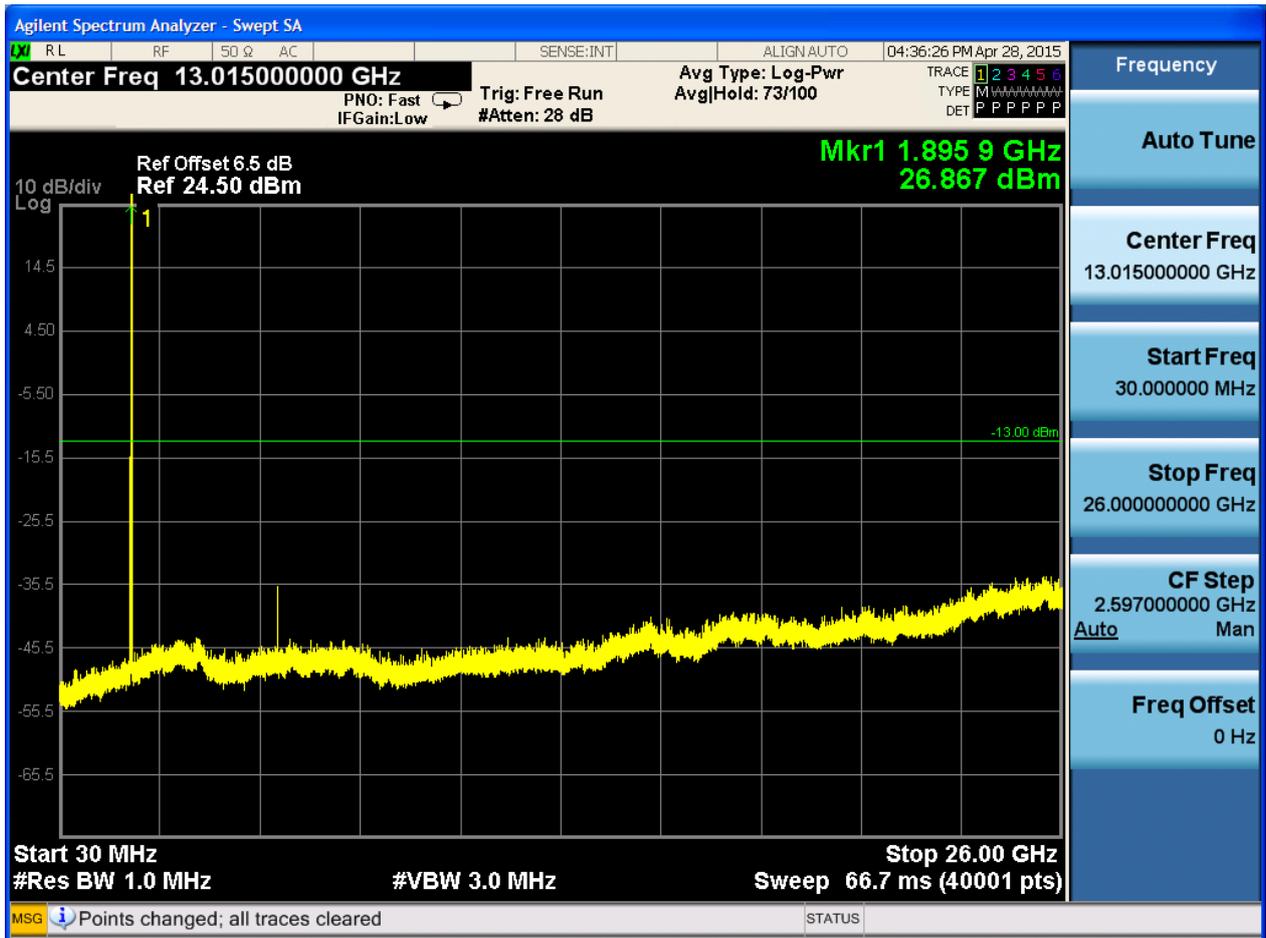
6.1.1.2.5 Test Bandwidth = 20

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0



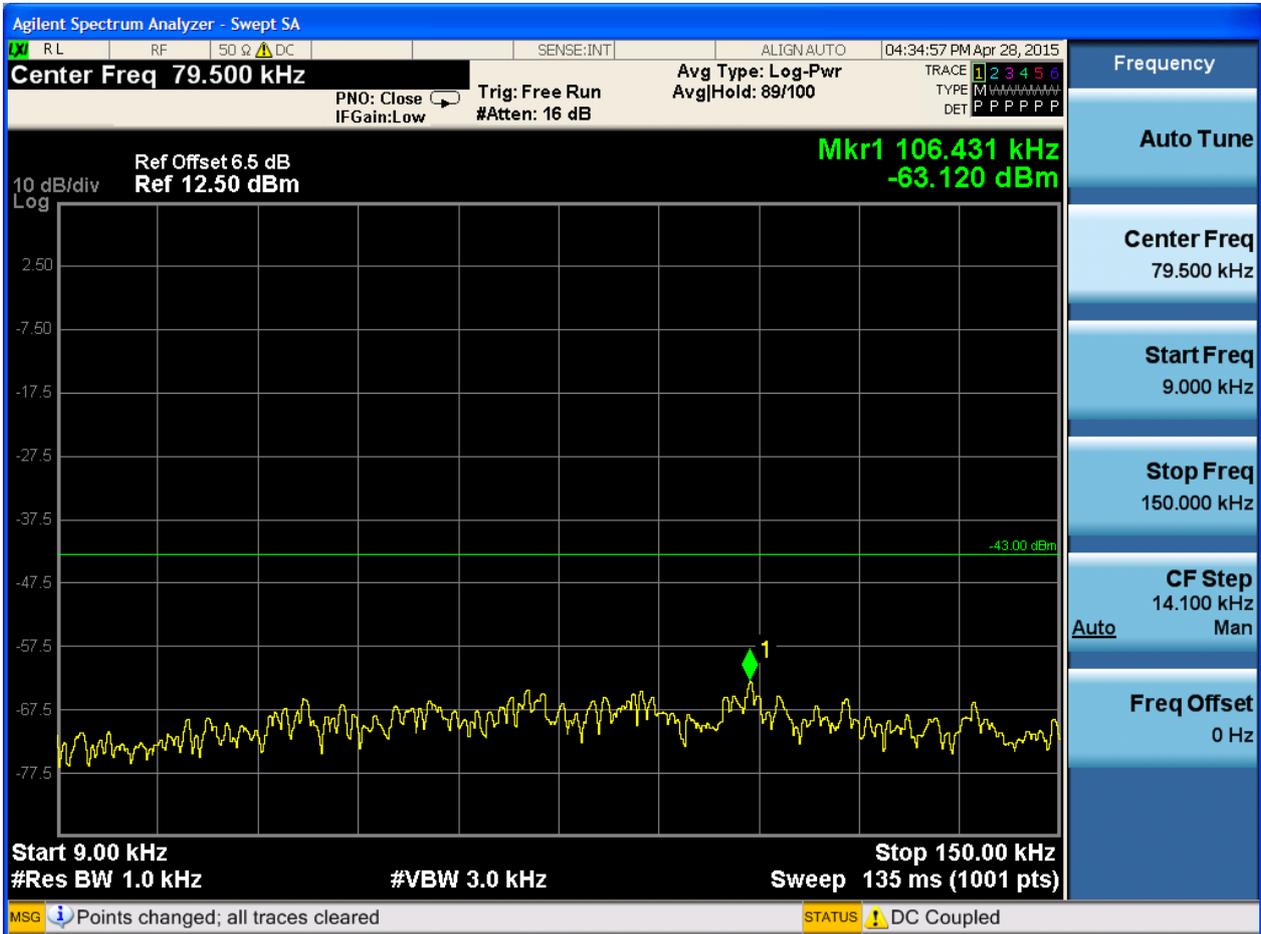


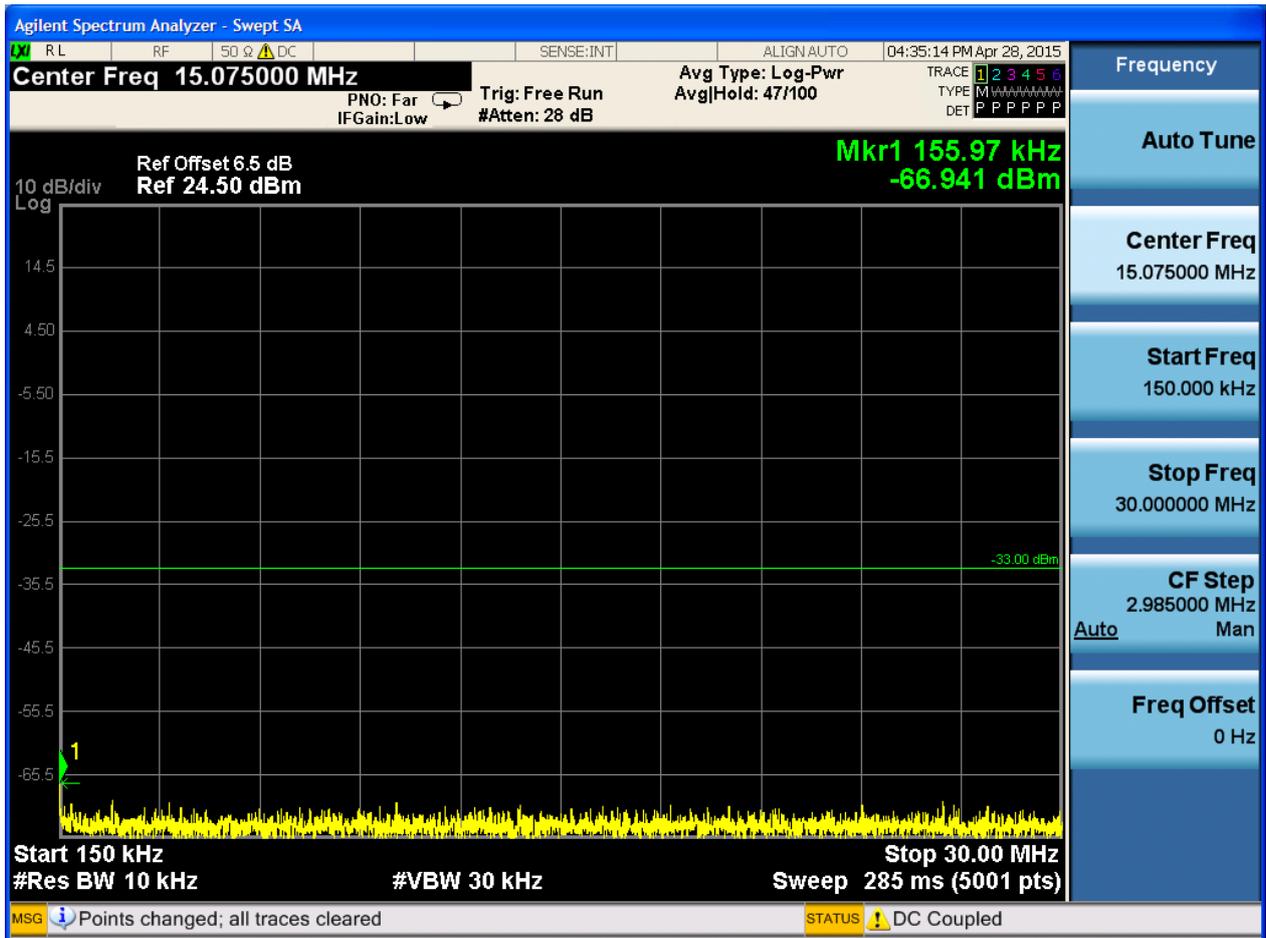


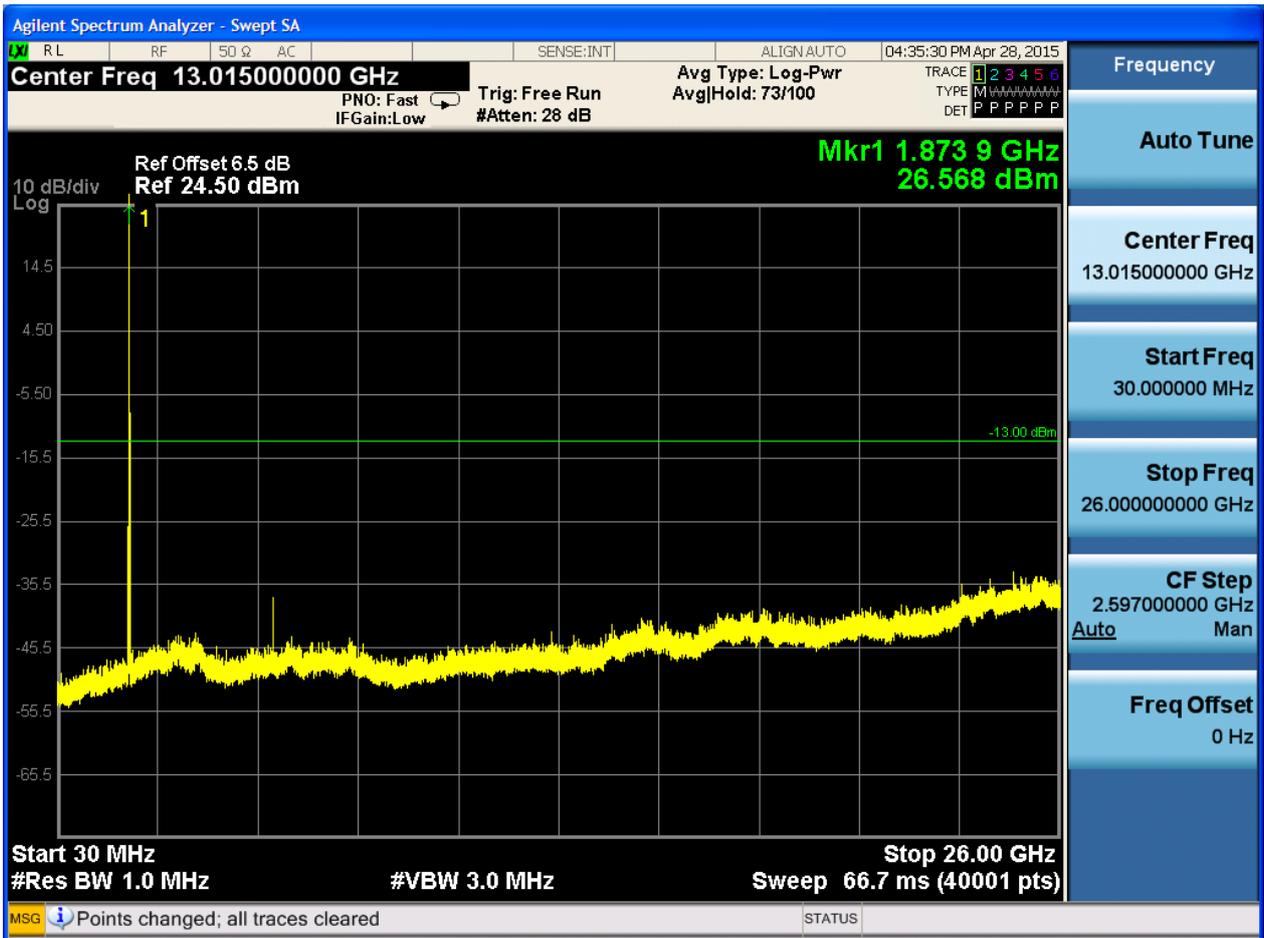


6.1.1.2.5.1 Test Channel = MCH

6.1.1.2.5.1.1 Test RB = RB1#0





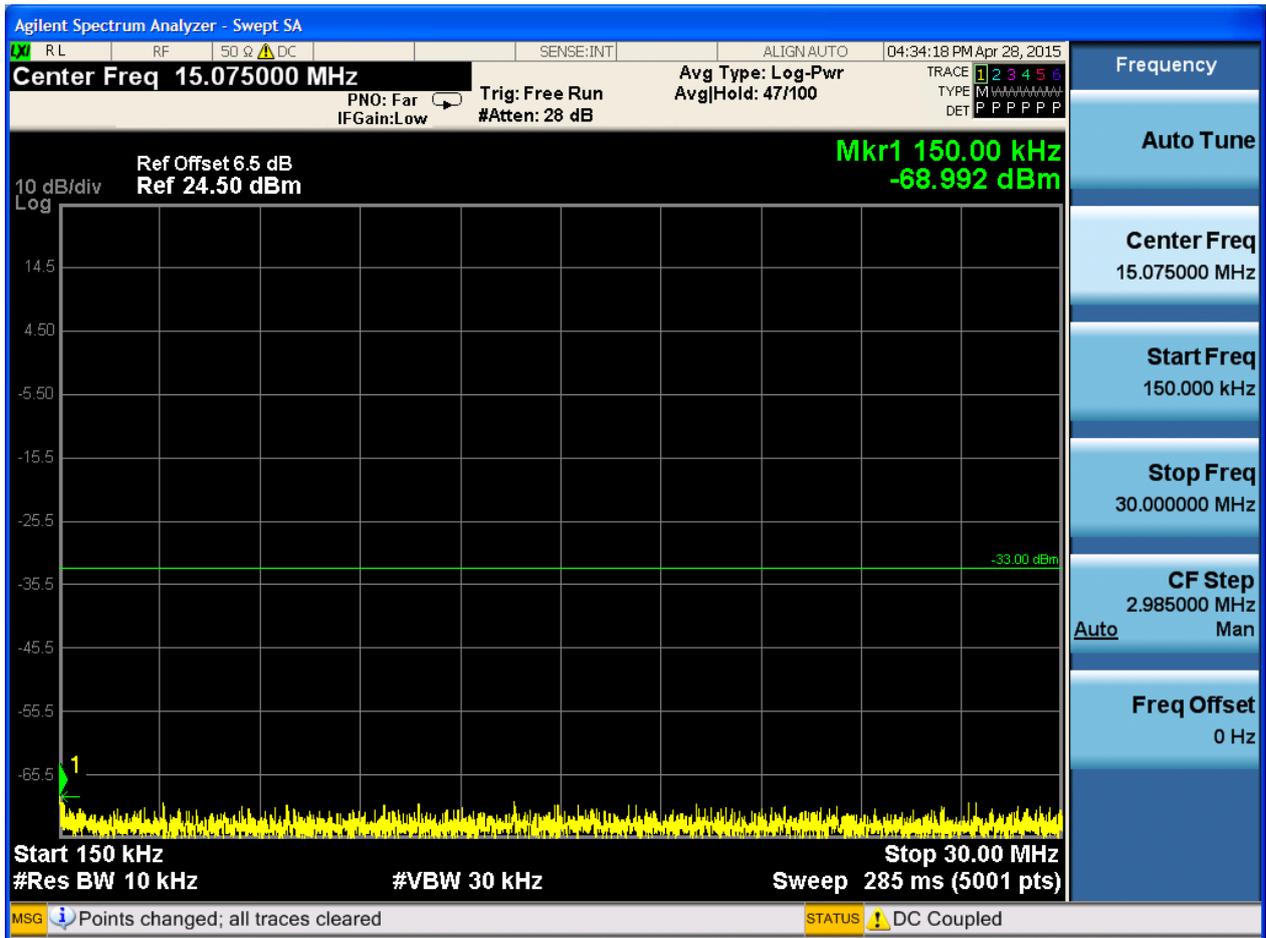




6.1.1.2.5.1 Test Channel = HCH

6.1.1.2.5.1.1 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

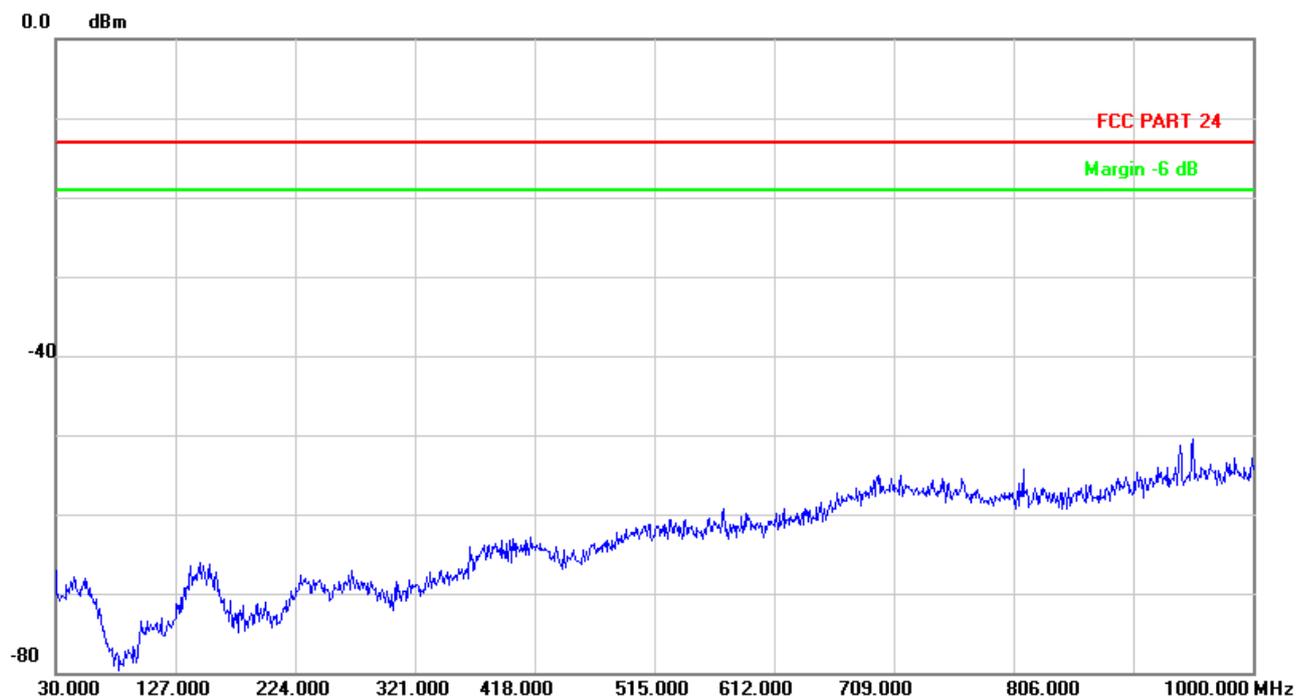
We tested all modes, but the data presented below is the worst case.

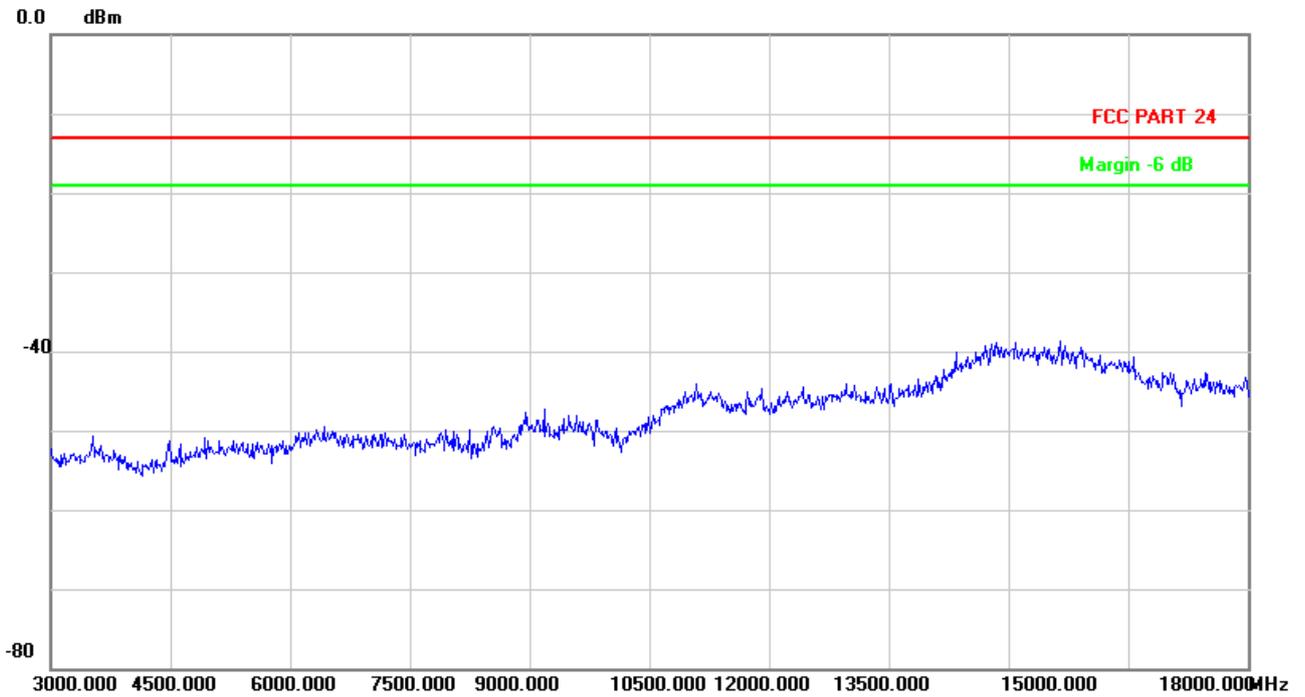
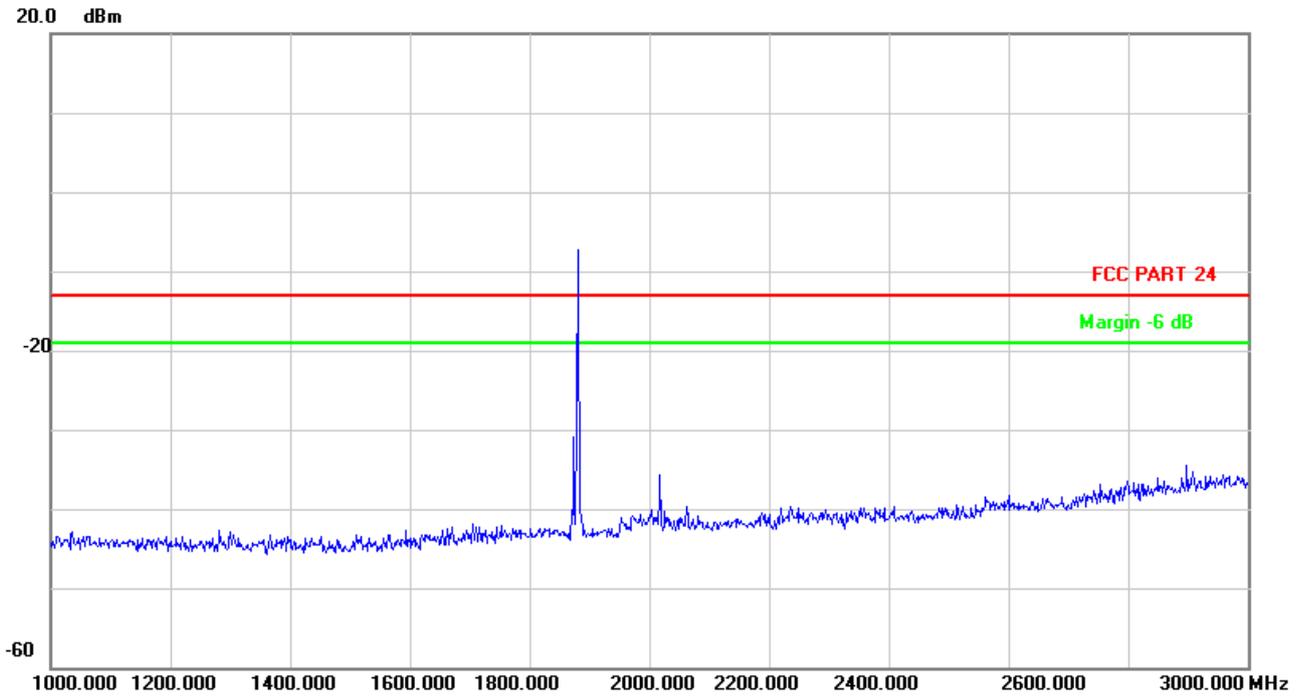
Part I - Test Plots

7.1 For LTE

7.1.1 Test Band = BAND25

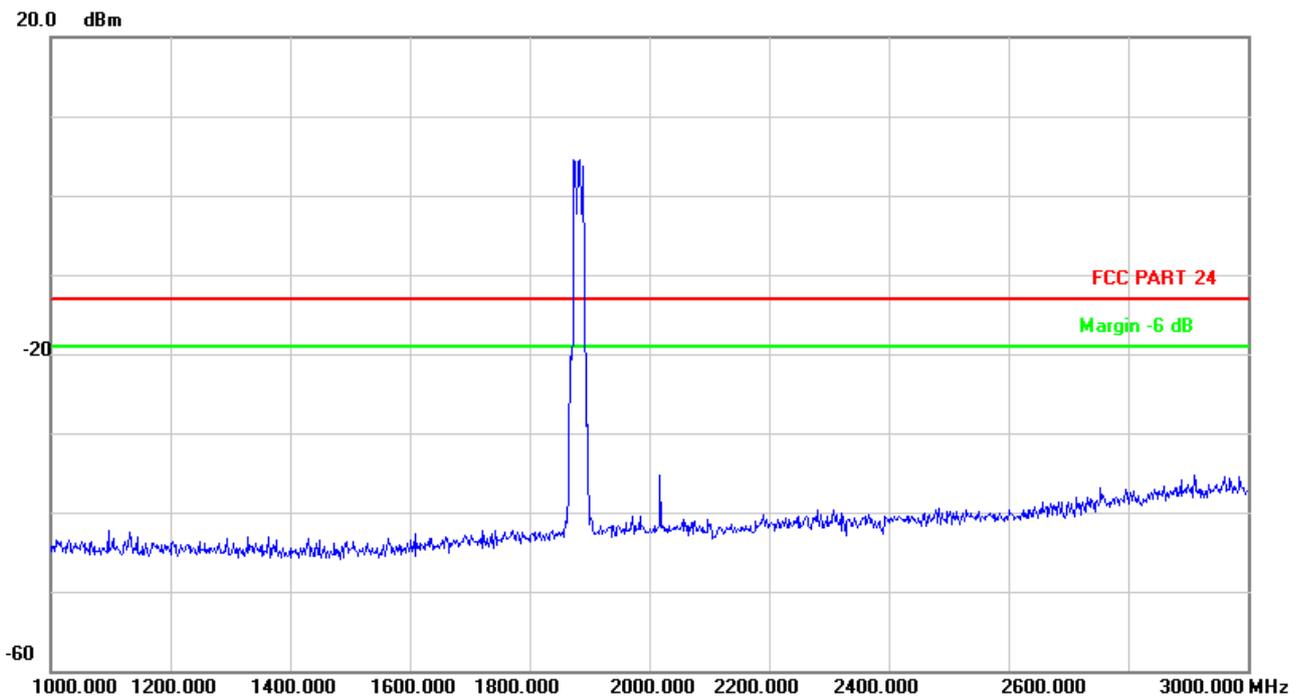
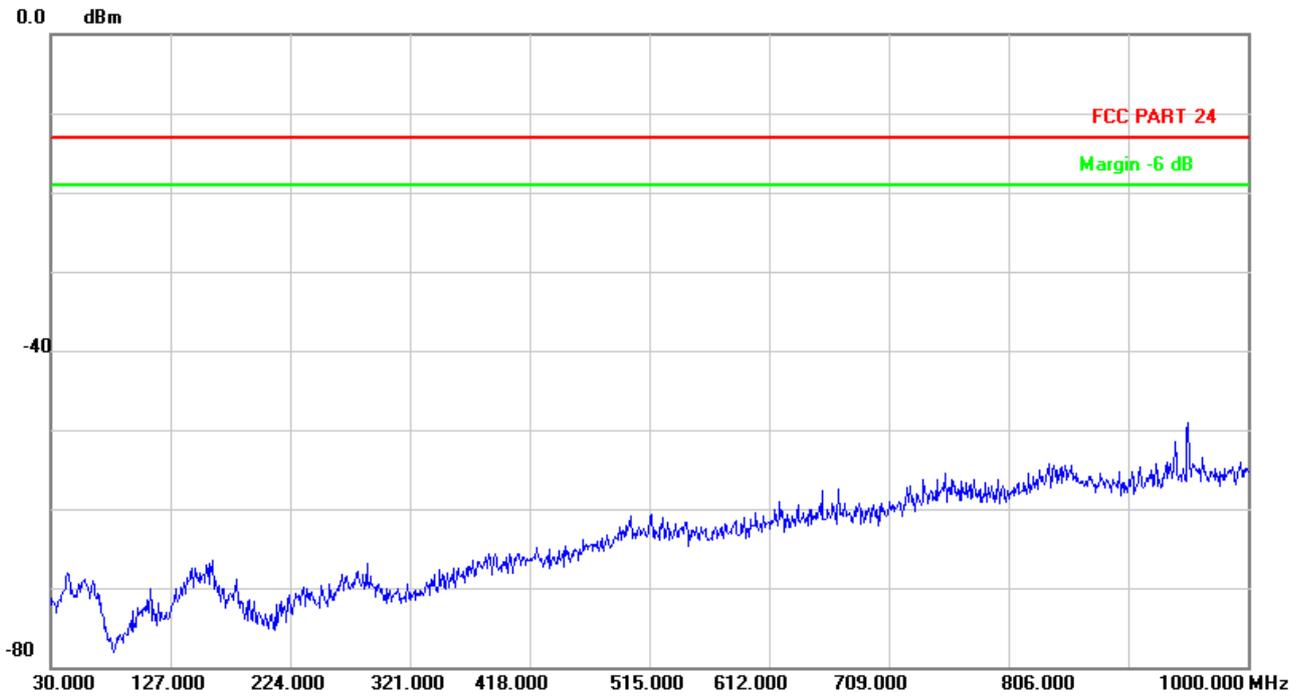
7.1.1.1 Test Bandwidth = 1.4

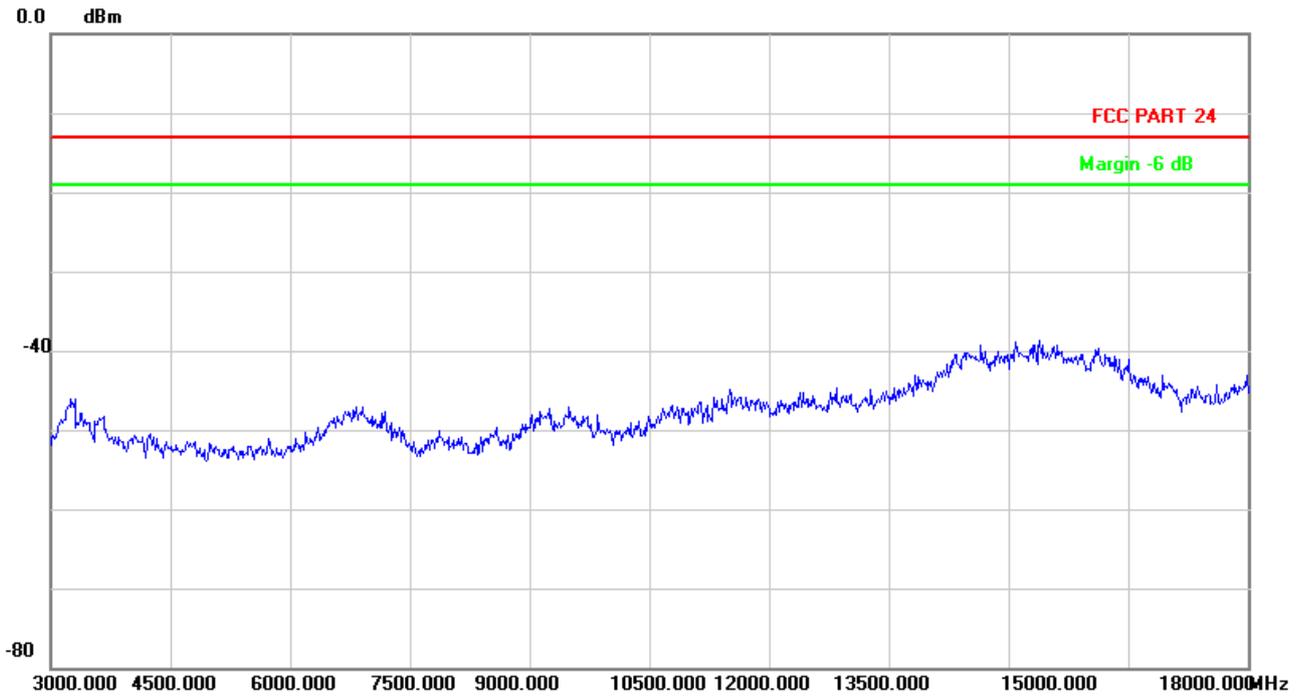






7.1.1.3 Test Bandwidth = 20







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
BAND25	LTE/TM1	1.4	LCH	TN	VL	-0.73	-0.00039	PASS
					VN	-0.82	-0.00044	PASS
					VH	-1.16	-0.00063	PASS
			MCH	TN	VL	1.75	0.00093	PASS
					VN	1.16	0.00062	PASS
					VH	-2.36	-0.00125	PASS
			HCH	TN	VL	0.6	0.00031	PASS
					VN	0.37	0.00019	PASS
					VH	-1.06	-0.00055	PASS
		3	LCH	TN	VL	-4.89	-0.00264	PASS
					VN	-2.06	-0.00111	PASS
					VH	-3.15	-0.0017	PASS
			MCH	TN	VL	-0.41	-0.00022	PASS
					VN	-0.84	-0.00045	PASS
					VH	1.37	0.00073	PASS
			HCH	TN	VL	-3.52	-0.00184	PASS
					VN	-1.56	-0.00082	PASS
					VH	-5.85	-0.00306	PASS
		5	LCH	TN	VL	-2.68	-0.00145	PASS
					VN	-3.06	-0.00165	PASS
					VH	-2.43	-0.00131	PASS
			MCH	TN	VL	0.97	0.00052	PASS
					VN	-0.56	-0.0003	PASS
					VH	2.36	0.00125	PASS
			HCH	TN	VL	-2.86	-0.0015	PASS
					VN	-4.89	-0.00256	PASS
					VH	-5.25	-0.00275	PASS
10	LCH	TN	VL	-0.67	-0.00036	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					VN	-3.19	-0.00172	PASS		
					VH	-3.08	-0.00166	PASS		
					MCH	TN	VL	1.29	0.00069	PASS
							VN	0.94	0.0005	PASS
					VH		VN	1.39	0.00074	PASS
							VH	1.39	0.00074	PASS
			HCH	TN	VL	-3.03	-0.00159	PASS		
					VN	-1.43	-0.00075	PASS		
					VH	-2.52	-0.00132	PASS		
					LCH	TN	VL	-2.68	-0.00144	PASS
							VN	-5.12	-0.00276	PASS
							VH	-2.82	-0.00152	PASS
		MCH	TN	VL	0.5	0.00027	PASS			
				VN	0.53	0.00028	PASS			
				VH	1.72	0.00091	PASS			
				HCH	TN	VL	0.4	0.00021	PASS	
						VN	-0.36	-0.00019	PASS	
						VH	-0.13	-0.00007	PASS	
		20	LCH	TN	VL	0	0	PASS		
					VN	-0.03	-0.00002	PASS		
					VH	0.54	0.00029	PASS		
			MCH	TN	VL	1.77	0.00094	PASS		
					VN	2.79	0.00148	PASS		
					VH	0.03	0.00002	PASS		
			HCH	TN	VL	-0.17	-0.00009	PASS		
					VN	-1.79	-0.00094	PASS		
					VH	-0.76	-0.0004	PASS		
		1.4	LCH	TN	VL	-2.07	-0.00112	PASS		
					VN	-2.93	-0.00158	PASS		
					VH	-2.32	-0.00125	PASS		
					MCH	TN	VL	-0.27	-0.00014	PASS
							VN	1.52	0.00081	PASS
							VH	7.28	0.00387	PASS
			HCH	TN	VL	1.5	0.00078	PASS		
					VN	-2.78	-0.00145	PASS		
					VH	-2.32	-0.00121	PASS		
			3	LCH	TN	VL	-1.6	-0.00086	PASS	
						VN	-3.81	-0.00206	PASS	
						VH	-0.09	-0.00005	PASS	
		MCH		TN	VL	0.94	0.0005	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					VN	-0.13	-0.00007	PASS	
					VH	0.01	0.00001	PASS	
					VL	-2.32	-0.00121	PASS	
			HCH	TN	VN	1.24	0.00065	PASS	
					VH	-2.93	-0.00153	PASS	
					VL	-1.93	-0.00104	PASS	
		5	LCH	TN	VN	-1.9	-0.00103	PASS	
					VH	-3.76	-0.00203	PASS	
					VL	-1.57	-0.00083	PASS	
			MCH	TN	VN	-3.02	-0.0016	PASS	
					VH	0.99	0.00053	PASS	
					VL	-4.03	-0.00211	PASS	
			HCH	TN	VN	-2.05	-0.00107	PASS	
					VH	-1.26	-0.00066	PASS	
					VL	-5.58	-0.00301	PASS	
		10	LCH	TN	VN	-5.42	-0.00292	PASS	
					VH	-1.59	-0.00086	PASS	
					VL	0.89	0.00047	PASS	
			MCH	TN	VN	0.36	0.00019	PASS	
					VH	0.09	0.00005	PASS	
					VL	-3.73	-0.00195	PASS	
			HCH	TN	VN	-3.79	-0.00198	PASS	
					VH	-3.53	-0.00185	PASS	
					VL	-3.83	-0.00206	PASS	
			15	LCH	TN	VN	-3.75	-0.00202	PASS
						VH	-3.69	-0.00199	PASS
						VL	1.95	0.00104	PASS
		MCH		TN	VN	-0.41	-0.00022	PASS	
					VH	-0.23	-0.00012	PASS	
					VL	-0.54	-0.00028	PASS	
		HCH		TN	VN	-0.07	-0.00004	PASS	
					VH	-1.06	-0.00056	PASS	
					VL	0.34	0.00018	PASS	
		20	LCH	TN	VN	0.41	0.00022	PASS	
					VH	3.48	0.00187	PASS	
					VL	1.95	0.00104	PASS	
			MCH	TN	VN	9.96	0.00529	PASS	
					VH	-47.94	-0.02547	PASS	
			HCH	TN	VL	3.32	0.00174	PASS	



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	1.26	0.00066	PASS
					VH	2.5	0.00131	PASS

8.1.2 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
BAND25	LTE/TM1	1.4	LCH	VN	-30	-7.2	-0.00389	PASS
					-20	-1.12	-0.00061	PASS
					-10	6.68	0.00361	PASS
					0	12.37	0.00668	PASS
					10	7.28	0.00393	PASS
					20	5.16	0.00279	PASS
					30	0.67	0.00036	PASS
					40	-2.22	-0.0012	PASS
			50	-2.03	-0.0011	PASS		
			MCH	VN	-30	-4.92	-0.00261	PASS
					-20	-12.53	-0.00666	PASS
					-10	-2.29	-0.00122	PASS
					0	-4.92	-0.00261	PASS
					10	-3.39	-0.0018	PASS
					20	-0.64	-0.00034	PASS
					30	4.53	0.00241	PASS
					40	-10.17	-0.0054	PASS
			50	5.31	0.00282	PASS		
			HCH	VN	-30	-1.34	-0.0007	PASS
					-20	-7.8	-0.00407	PASS
					-10	8.9	0.00465	PASS
					0	-14.38	-0.00751	PASS
					10	-1.13	-0.00059	PASS
					20	0.84	0.00044	PASS
		30			6.79	0.00355	PASS	
		40			4.22	0.0022	PASS	
		50	-4.19	-0.00219	PASS			
		3	LCH	VN	-30	-1.17	-0.00063	PASS
					-20	-2.5	-0.00135	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					-10	-4.19	-0.00226	PASS	
					0	-8.27	-0.00447	PASS	
					10	-5.71	-0.00308	PASS	
					20	-9.01	-0.00487	PASS	
					30	-7.44	-0.00402	PASS	
					40	-8.34	-0.0045	PASS	
					50	4.35	0.00235	PASS	
			MCH	VN	-30	-2.37	-0.00126	PASS	
					-20	2.43	0.00129	PASS	
					-10	-0.13	-0.00007	PASS	
					0	8.17	0.00434	PASS	
					10	3.83	0.00203	PASS	
					20	-0.8	-0.00042	PASS	
					30	0.37	0.0002	PASS	
					40	-2.53	-0.00134	PASS	
			HCH	VN	-30	-0.16	-0.00008	PASS	
					-20	-2.3	-0.0012	PASS	
					-10	-2.57	-0.00134	PASS	
					0	5.84	0.00305	PASS	
					10	7.64	0.00399	PASS	
					20	2.33	0.00122	PASS	
					30	3.62	0.00189	PASS	
					40	2.15	0.00112	PASS	
			5	LCH	VN	-30	-1.3	-0.0007	PASS
						-20	-2.13	-0.00115	PASS
						-10	-1.06	-0.00057	PASS
						0	-18.02	-0.00973	PASS
						10	7.68	0.00415	PASS
						20	-15.19	-0.0082	PASS
						30	-16.52	-0.00892	PASS
						40	-1.43	-0.00077	PASS
				MCH	VN	50	2.78	0.0015	PASS
						-30	-2.3	-0.00122	PASS
						-20	0.73	0.00039	PASS
						-10	0.69	0.00037	PASS
						0	1.56	0.00083	PASS
						10	-3.05	-0.00162	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict								
					20	-0.23	-0.00012	PASS								
					30	-0.94	-0.0005	PASS								
					40	1.65	0.00088	PASS								
					50	-0.96	-0.00051	PASS								
			HCH	VN				-30	-1.7	-0.00089	PASS					
								-20	1.4	0.00073	PASS					
								-10	2.86	0.0015	PASS					
								0	1.95	0.00102	PASS					
								10	0.11	0.00006	PASS					
								20	-1.6	-0.00084	PASS					
								30	-4.78	-0.0025	PASS					
								40	1.47	0.00077	PASS					
								50	0.24	0.00013	PASS					
								LCH	VN				-30	-4.03	-0.00217	PASS
													-20	1.39	0.00075	PASS
													-10	-5.95	-0.00321	PASS
			0	4.08	0.0022	PASS										
			10	1.44	0.00078	PASS										
			20	-0.79	-0.00043	PASS										
			30	-6.84	-0.00369	PASS										
		40	1.44	0.00078	PASS											
		MCH	VN				-30	-2.15	-0.00114	PASS						
							-20	-0.07	-0.00004	PASS						
							-10	-0.09	-0.00005	PASS						
							0	-6.14	-0.00326	PASS						
							10	-0.92	-0.00049	PASS						
							20	0.4	0.00021	PASS						
							30	-3.88	-0.00206	PASS						
							40	-1.27	-0.00067	PASS						
		HCH	VN				-30	-1.77	-0.00093	PASS						
							-20	-5.26	-0.00275	PASS						
							-10	-1.32	-0.00069	PASS						
							0	2.17	0.00114	PASS						
							10	-2.07	-0.00108	PASS						
							20	1.13	0.00059	PASS						
							30	-0.47	-0.00025	PASS						
							40	-1.06	-0.00055	PASS						
		10					-30	-4.03	-0.00217	PASS						
							-20	1.39	0.00075	PASS						
							-10	-5.95	-0.00321	PASS						
0	4.08						0.0022	PASS								
10	1.44						0.00078	PASS								
20	-0.79						-0.00043	PASS								
30	-6.84						-0.00369	PASS								
40	1.44						0.00078	PASS								



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
		15	LCH	VN	50	3.55	0.00186	PASS
					-30	-0.96	-0.00052	PASS
					-20	-1.44	-0.00078	PASS
					-10	-0.33	-0.00018	PASS
					0	-0.92	-0.0005	PASS
					10	-1.89	-0.00102	PASS
					20	-0.67	-0.00036	PASS
					30	-3.53	-0.0019	PASS
			40	-0.63	-0.00034	PASS		
			50	-0.8	-0.00043	PASS		
			MCH	VN	-30	-0.43	-0.00023	PASS
					-20	1.83	0.00097	PASS
					-10	-1.46	-0.00078	PASS
					0	-0.34	-0.00018	PASS
					10	0.27	0.00014	PASS
		20			-3.06	-0.00163	PASS	
		30			0.01	0.00001	PASS	
		40			1.95	0.00104	PASS	
		50	-0.66	-0.00035	PASS			
		HCH	VN	-30	0.97	0.00051	PASS	
				-20	-0.93	-0.00049	PASS	
				-10	-4.39	-0.0023	PASS	
				0	2.42	0.00127	PASS	
				10	1.19	0.00062	PASS	
				20	1.82	0.00095	PASS	
				30	-3.46	-0.00181	PASS	
				40	-1.56	-0.00082	PASS	
		50	-0.57	-0.0003	PASS			
		20	LCH	VN	-30	1.34	0.00072	PASS
					-20	1.97	0.00106	PASS
					-10	-9.71	-0.00522	PASS
					0	-8.67	-0.00466	PASS
					10	-0.09	-0.00005	PASS
					20	-6.57	-0.00353	PASS
					30	-0.37	-0.0002	PASS
					40	-7.3	-0.00392	PASS
			50	-0.31	-0.00017	PASS		
			MCH	VN	-30	-1.85	-0.00098	PASS
					-20	1.14	0.00061	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					-10	-1.2	-0.00064	PASS		
					0	-1.76	-0.00093	PASS		
					10	0.64	0.00034	PASS		
					20	-0.29	-0.00015	PASS		
					30	-1.54	-0.00082	PASS		
					40	0.37	0.0002	PASS		
					50	1.23	0.00065	PASS		
			HCH	VN	-30	0.39	0.0002	PASS		
					-20	0.04	0.00002	PASS		
					-10	0.57	0.0003	PASS		
					0	-0.67	-0.00035	PASS		
					10	0.43	0.00023	PASS		
					20	0.4	0.00021	PASS		
					30	-0.49	-0.00026	PASS		
					40	0.31	0.00016	PASS		
					50	-0.96	-0.0005	PASS		
					LCH	VN	-30	8.58	0.00464	PASS
							-20	4.28	0.00231	PASS
							-10	3.63	0.00196	PASS
							0	-7.68	-0.00415	PASS
	10	-1.3	-0.0007	PASS						
	20	4.39	0.00237	PASS						
	30	-9.9	-0.00535	PASS						
	40	4.18	0.00226	PASS						
	50	8.37	0.00452	PASS						
	MCH	VN	-30	2.05	0.00109	PASS				
			-20	1.69	0.0009	PASS				
			-10	5.65	0.003	PASS				
			0	19.13	0.01016	PASS				
			10	8.64	0.00459	PASS				
			20	-1.83	-0.00097	PASS				
			30	1.72	0.00091	PASS				
			40	3.98	0.00211	PASS				
			50	-12.92	-0.00686	PASS				
	HCH	VN	-30	10.41	0.00544	PASS				
			-20	-11.69	-0.00611	PASS				
			-10	8.94	0.00467	PASS				
			0	-15.68	-0.00819	PASS				
			10	-0.94	-0.00049	PASS				
	LTE/TM2	1.4								



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					20	-2.46	-0.00129	PASS		
					30	-48.09	-0.02512	PASS		
					40	-2.63	-0.00137	PASS		
					50	0.17	0.00009	PASS		
		3	LCH	VN	-30	-1.52	-0.00082	PASS		
					-20	-6.02	-0.00325	PASS		
					-10	-2.49	-0.00134	PASS		
					0	-6.35	-0.00343	PASS		
					10	-5.81	-0.00314	PASS		
					20	-11.8	-0.00637	PASS		
					30	3.1	0.00167	PASS		
					40	-2.37	-0.00128	PASS		
					50	13.03	0.00704	PASS		
					MCH	VN	-30	-1.75	-0.00093	PASS
							-20	-4.65	-0.00247	PASS
							-10	0.17	0.00009	PASS
			0	-0.14			-0.00007	PASS		
			10	3.03			0.00161	PASS		
			20	-3.98			-0.00211	PASS		
			HCH	VN	-30	-2.99	-0.00156	PASS		
					-20	1.03	0.00054	PASS		
					-10	6.61	0.00345	PASS		
					0	0.49	0.00026	PASS		
					10	6.15	0.00321	PASS		
					20	6.49	0.00339	PASS		
			5	LCH	VN	-30	-8.33	-0.0045	PASS	
						-20	-18.47	-0.00997	PASS	
						-10	-2.88	-0.00155	PASS	
		0				-5.44	-0.00294	PASS		
		10				-1.14	-0.00062	PASS		
		20				-8.53	-0.0046	PASS		
		30				-12.53	-0.00676	PASS		
40	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
			MCH	VN	50	2.22	0.0012	PASS
					-30	3.03	0.00161	PASS
					-20	3.25	0.00173	PASS
					-10	0.2	0.00011	PASS
					0	1.93	0.00103	PASS
					10	-6.94	-0.00369	PASS
					20	-2.03	-0.00108	PASS
					30	-3.13	-0.00166	PASS
					40	1.63	0.00087	PASS
			50	0.83	0.00044	PASS		
			HCH	VN	-30	1.49	0.00078	PASS
					-20	2.23	0.00117	PASS
					-10	-3.98	-0.00208	PASS
					0	2.59	0.00135	PASS
					10	0.57	0.0003	PASS
					20	5.61	0.00293	PASS
					30	-5.72	-0.00299	PASS
					40	-5.48	-0.00287	PASS
		50			3.19	0.00167	PASS	
		10	LCH	VN	-30	-2.06	-0.00111	PASS
					-20	-0.67	-0.00036	PASS
					-10	0.9	0.00049	PASS
					0	1.77	0.00095	PASS
					10	-8.71	-0.0047	PASS
					20	-0.16	-0.00009	PASS
					30	-5.41	-0.00292	PASS
					40	-5.21	-0.00281	PASS
					50	-15.28	-0.00824	PASS
			MCH	VN	-30	-10.7	-0.00568	PASS
					-20	-1.26	-0.00067	PASS
					-10	3.03	0.00161	PASS
					0	-2.47	-0.00131	PASS
					10	-6.21	-0.0033	PASS
20	-2.33				-0.00124	PASS		
30	4.94	0.00262			PASS			
40	-10.04	-0.00533			PASS			
HCH	VN	-30	3.28	0.00172	PASS			
		-20	-12.57	-0.00658	PASS			



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					-10	-4.85	-0.00254	PASS		
					0	-1.04	-0.00054	PASS		
					10	-6.9	-0.00361	PASS		
					20	-10.74	-0.00562	PASS		
					30	-1.17	-0.00061	PASS		
					40	-17.08	-0.00894	PASS		
					50	-7.18	-0.00376	PASS		
		15	LCH	VN	-30	0.56	0.0003	PASS		
					-20	-1.54	-0.00083	PASS		
					-10	1.79	0.00096	PASS		
					0	-2.86	-0.00154	PASS		
					10	-2.56	-0.00138	PASS		
					20	0.39	0.00021	PASS		
					30	-2.86	-0.00154	PASS		
					40	-3.03	-0.00163	PASS		
					50	-0.33	-0.00018	PASS		
					MCH	VN	-30	0.79	0.00042	PASS
							-20	-3.95	-0.0021	PASS
							-10	-0.99	-0.00053	PASS
							0	4.82	0.00256	PASS
							10	-0.87	-0.00046	PASS
			20	0.57			0.0003	PASS		
			30	-0.07			-0.00004	PASS		
			40	-0.14			-0.00007	PASS		
			HCH	VN	-30	-0.49	-0.00026	PASS		
					-20	-0.21	-0.00011	PASS		
					-10	-1.8	-0.00094	PASS		
					0	-2.1	-0.0011	PASS		
					10	-3	-0.00157	PASS		
					20	1.1	0.00058	PASS		
					30	-1.85	-0.00097	PASS		
					40	-1.79	-0.00094	PASS		
			20	LCH	VN	-30	-5.48	-0.00295	PASS	
						-20	0.17	0.00009	PASS	
						-10	-0.19	-0.0001	PASS	
		0				-0.19	-0.0001	PASS		
		10				-0.63	-0.00034	PASS		
		50				-0.99	-0.00052	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					20	0.21	0.00011	PASS
					30	0.59	0.00032	PASS
					40	-9.4	-0.00505	PASS
					50	-0.57	-0.00031	PASS
			MCH	VN	-30	0.34	0.00018	PASS
					-20	-2.15	-0.00114	PASS
					-10	-0.79	-0.00042	PASS
					0	0.76	0.0004	PASS
					10	0.14	0.00007	PASS
					20	-2.05	-0.00109	PASS
					30	0.17	0.00009	PASS
					40	0.23	0.00012	PASS
					50	-0.36	-0.00019	PASS
			HCH	VN	-30	-0.24	-0.00013	PASS
					-20	0.5	0.00026	PASS
					-10	-0.63	-0.00033	PASS
					0	0	0	PASS
					10	2	0.00105	PASS
					20	0.9	0.00047	PASS
					30	0.97	0.00051	PASS
					40	1.7	0.00089	PASS
			50	1.17	0.00061	PASS		

END