

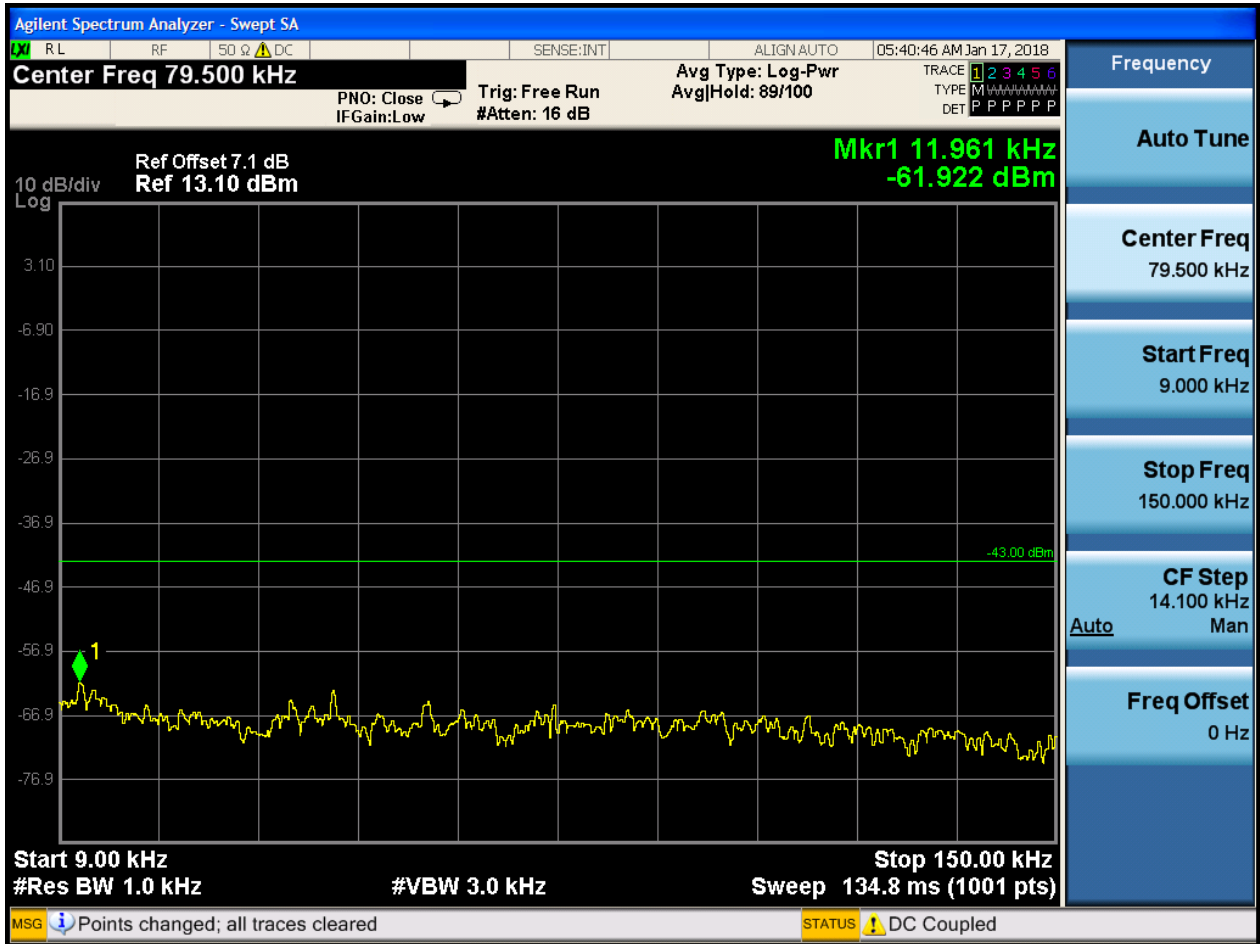


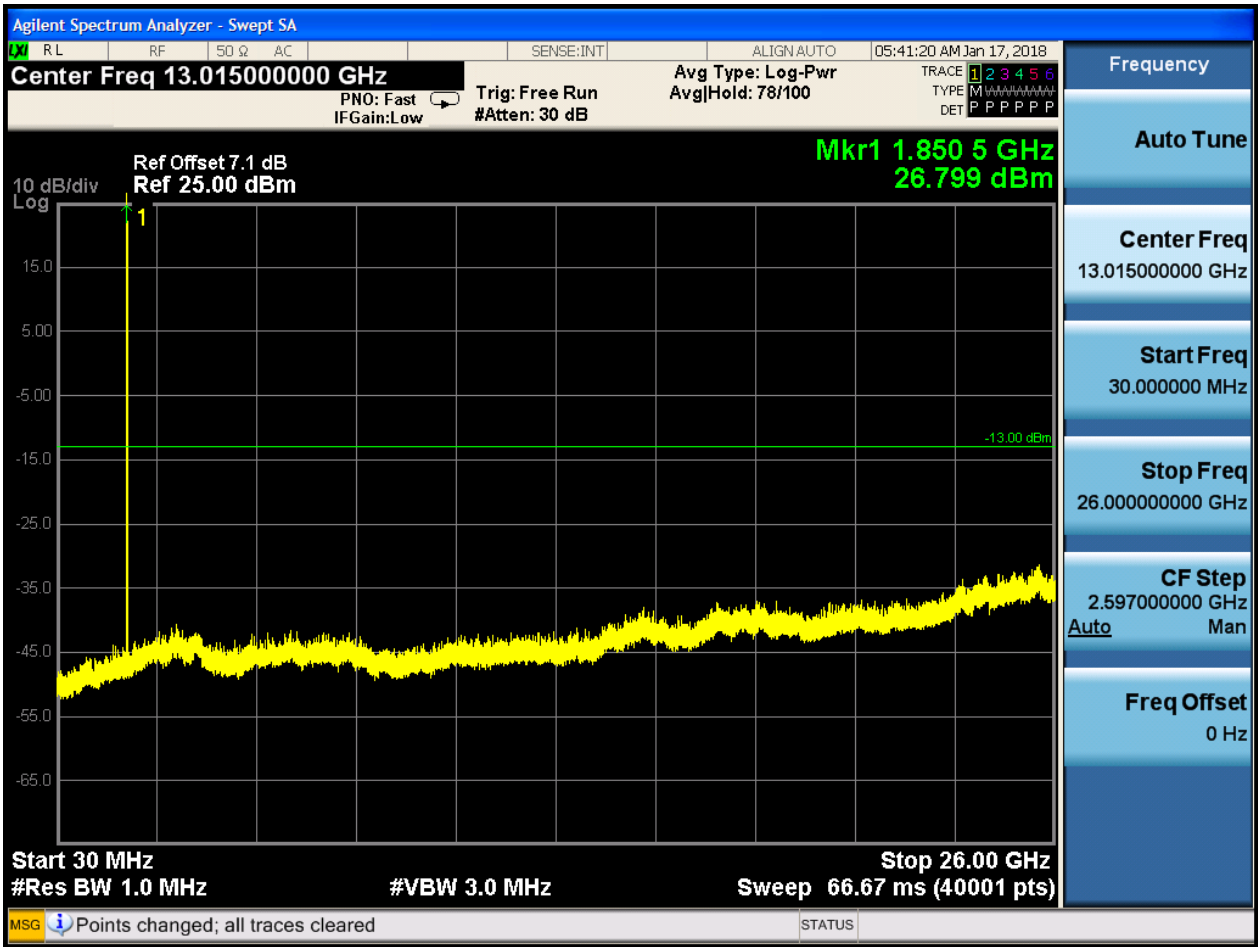
6.1.1.2 Test Mode = LTE/TM2

6.1.1.2.1 Test Bandwidth = 1.4

6.1.1.2.1.1 Test Channel = LCH

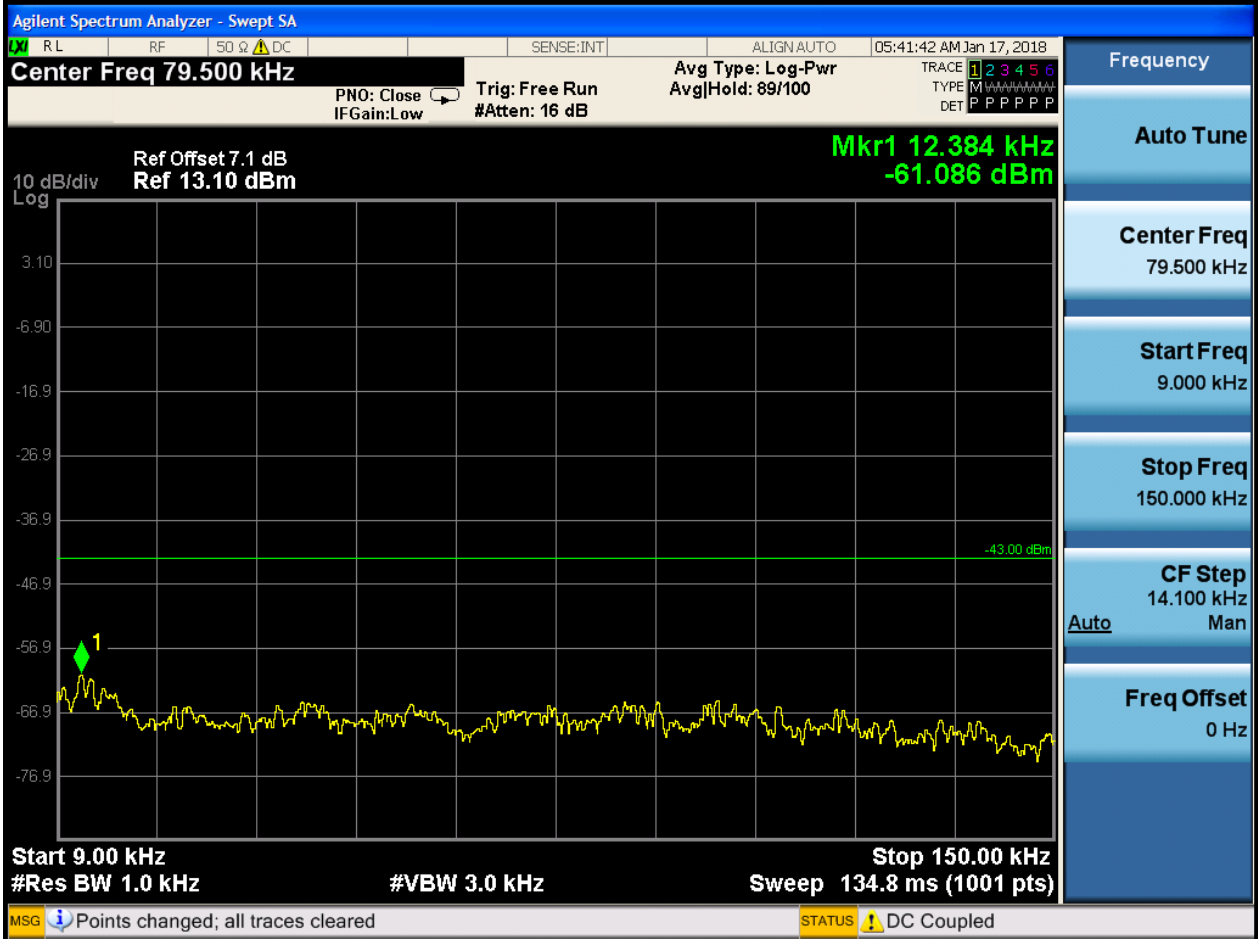
6.1.1.2.1.1.1 Test RB = RB1#0





6.1.1.2.1.2 Test Channel = MCH

6.1.1.2.1.2.1 Test RB = RB1#0

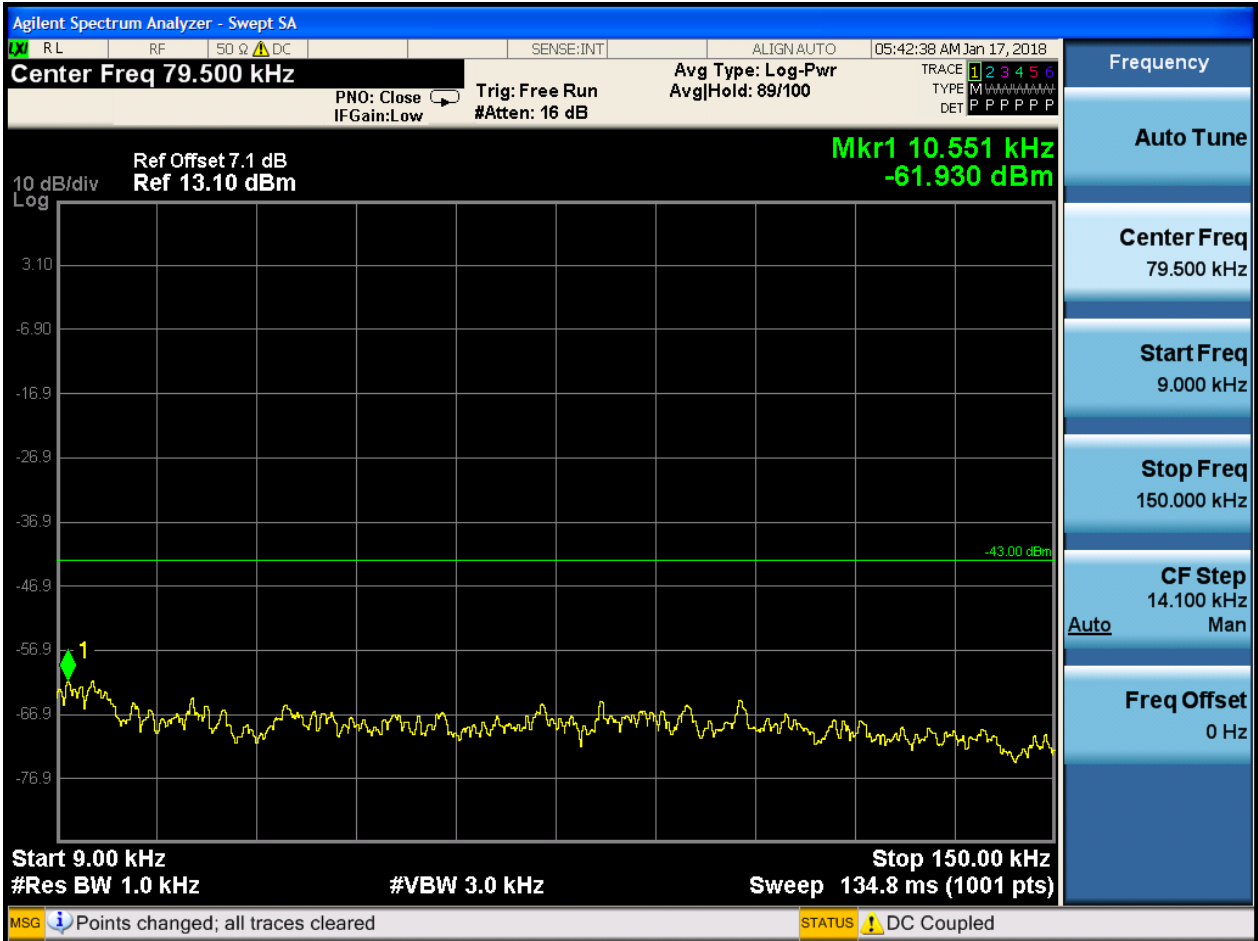


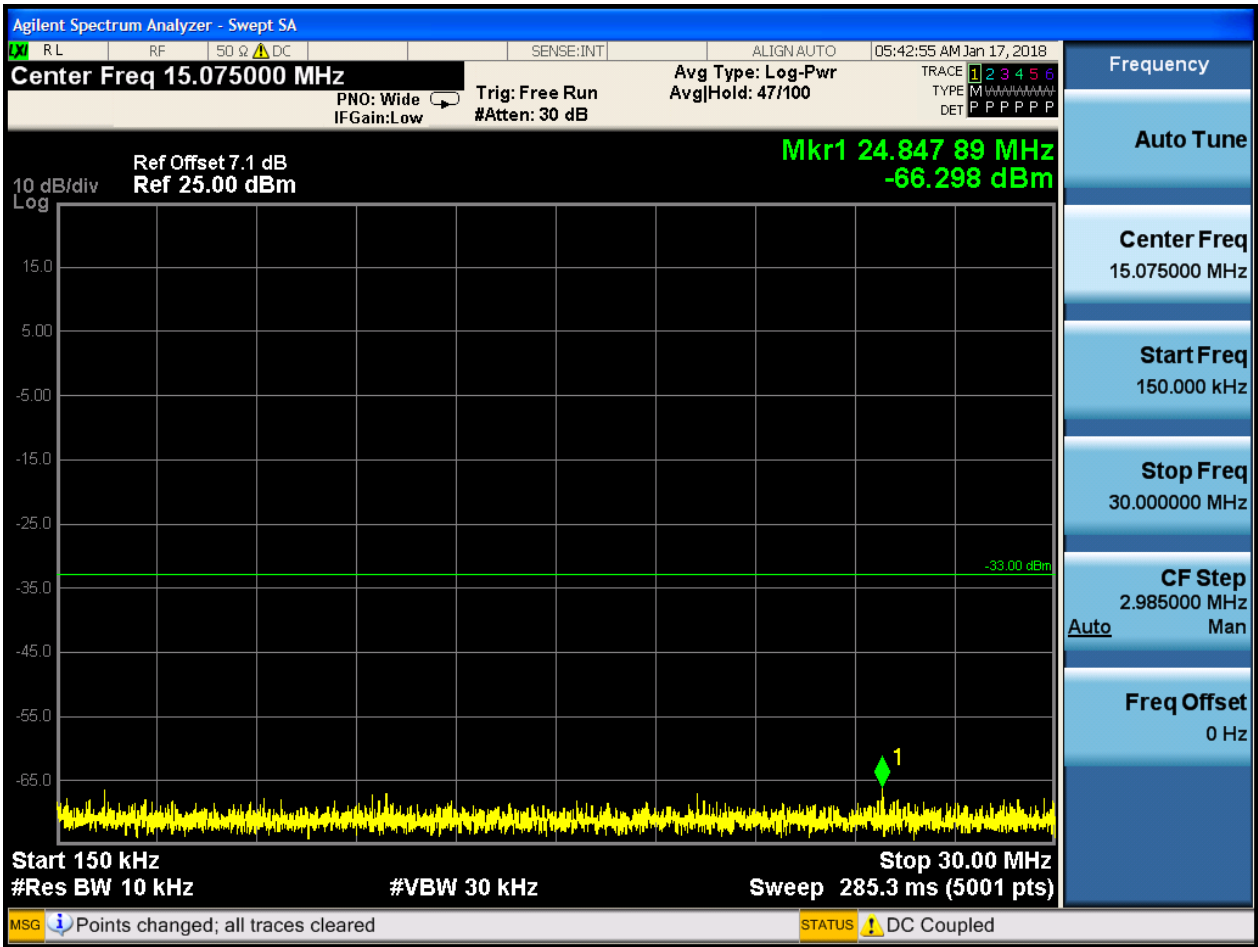


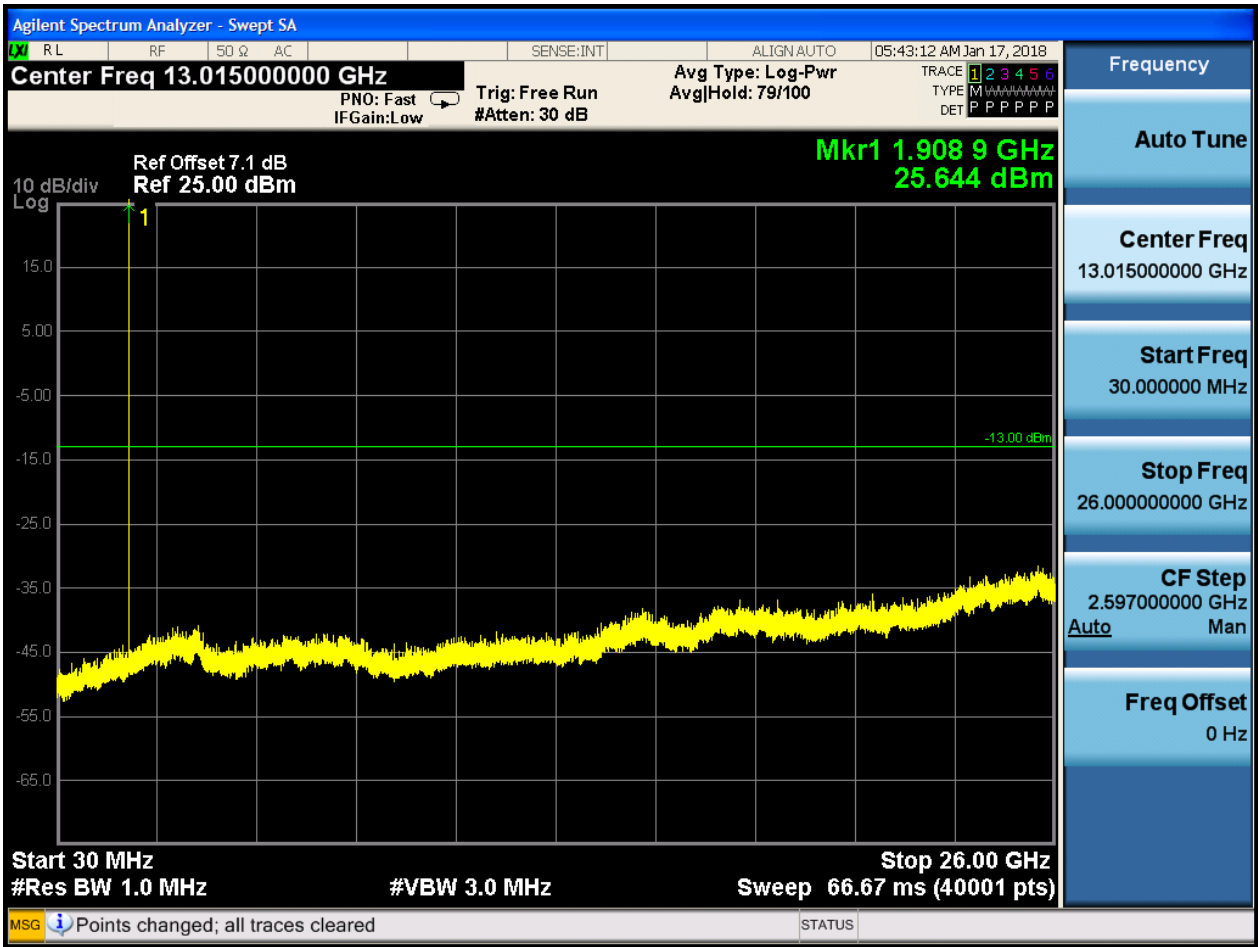


6.1.1.2.1.3 Test Channel = HCH

6.1.1.2.1.3.1 Test RB = RB1#0





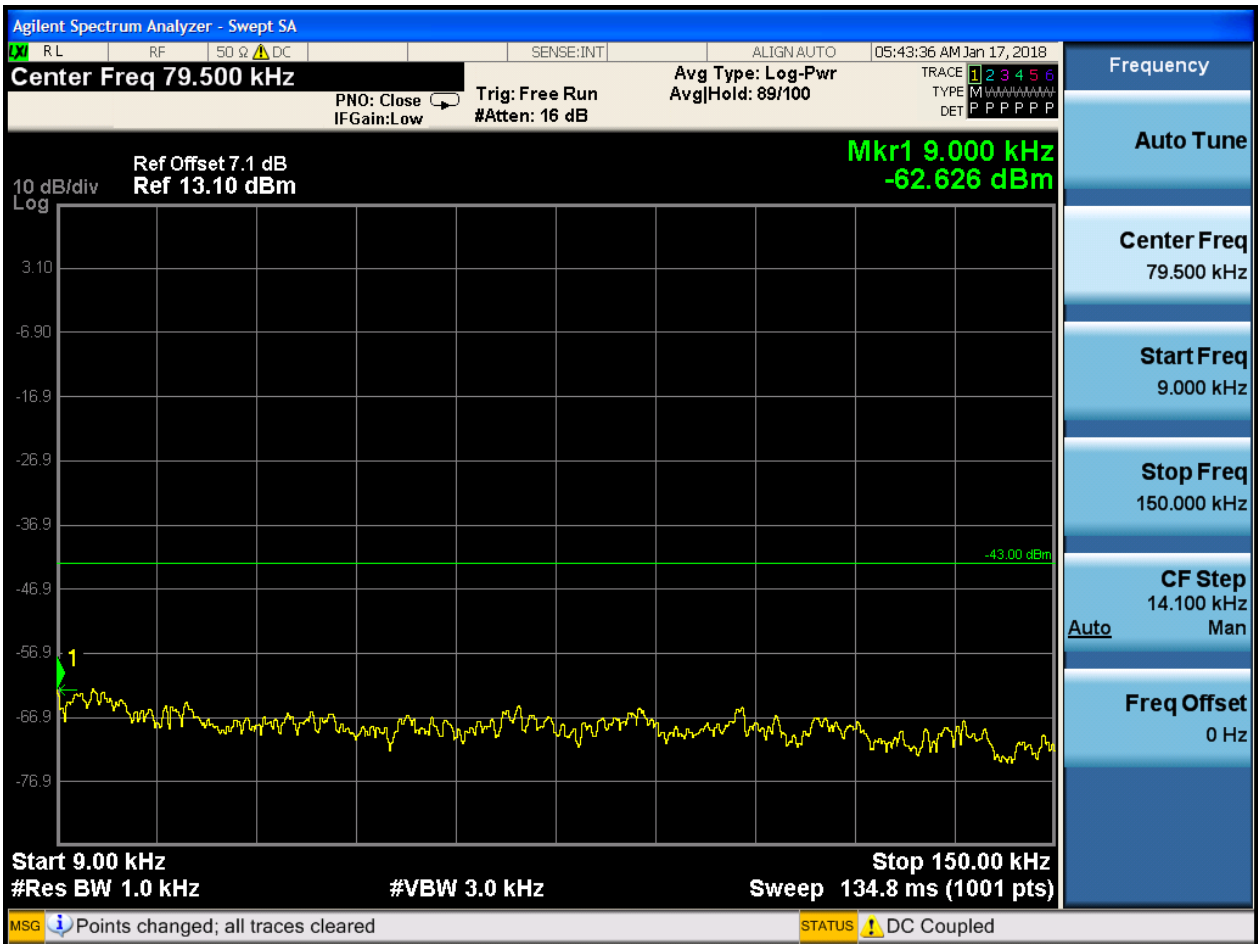


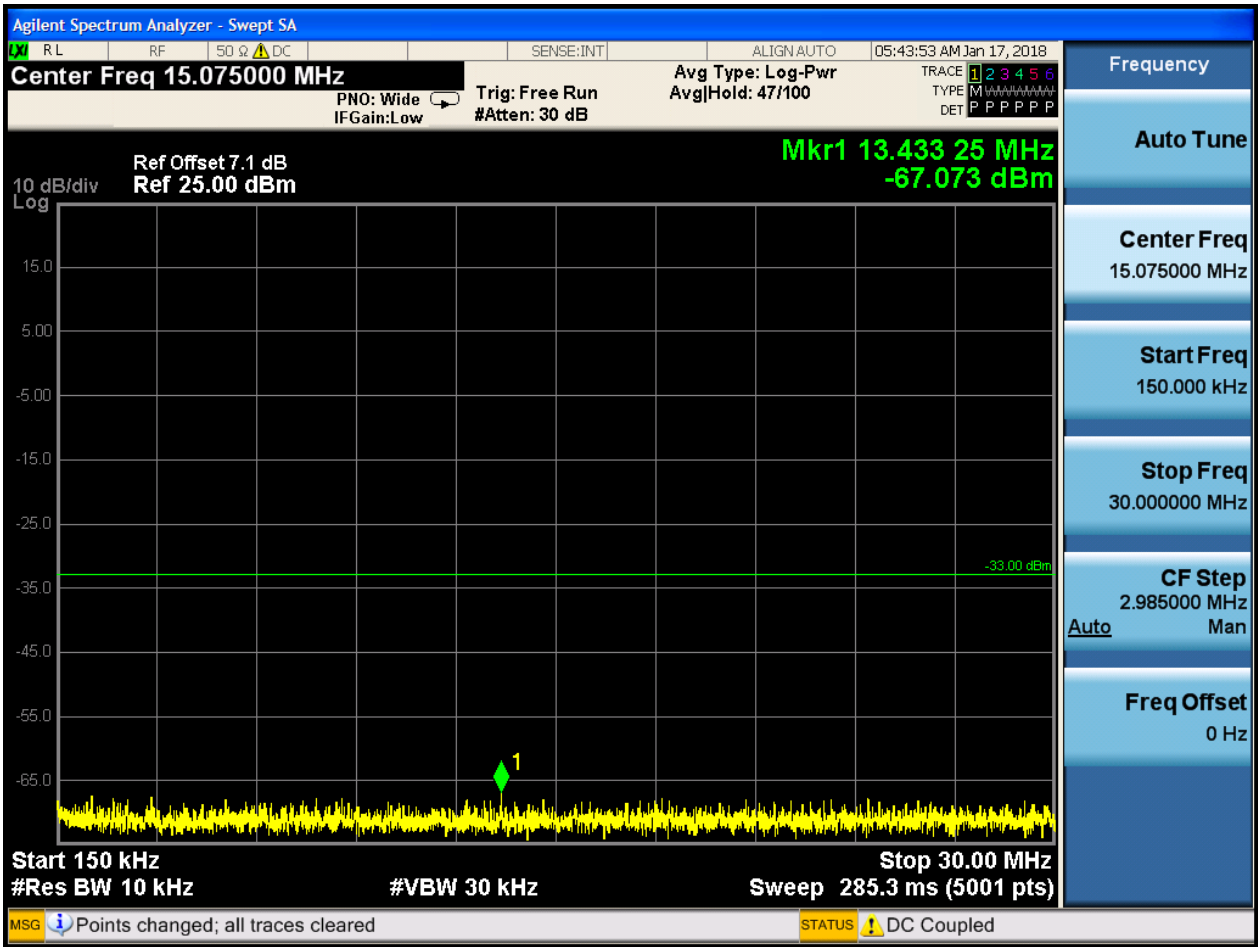


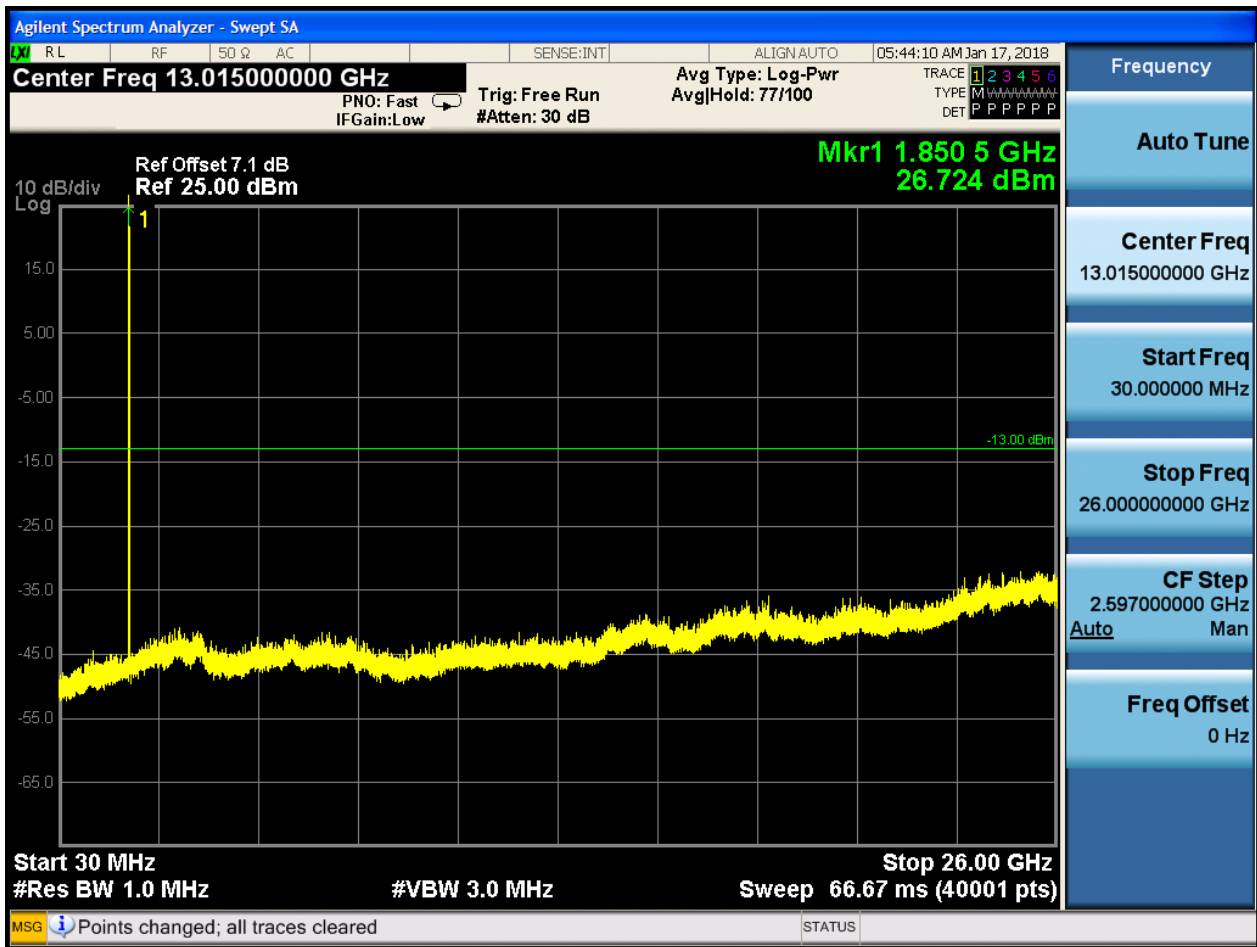
6.1.1.2.2 Test Bandwidth = 3

6.1.1.2.2.1 Test Channel = LCH

6.1.1.2.2.1.1 Test RB = RB1#0

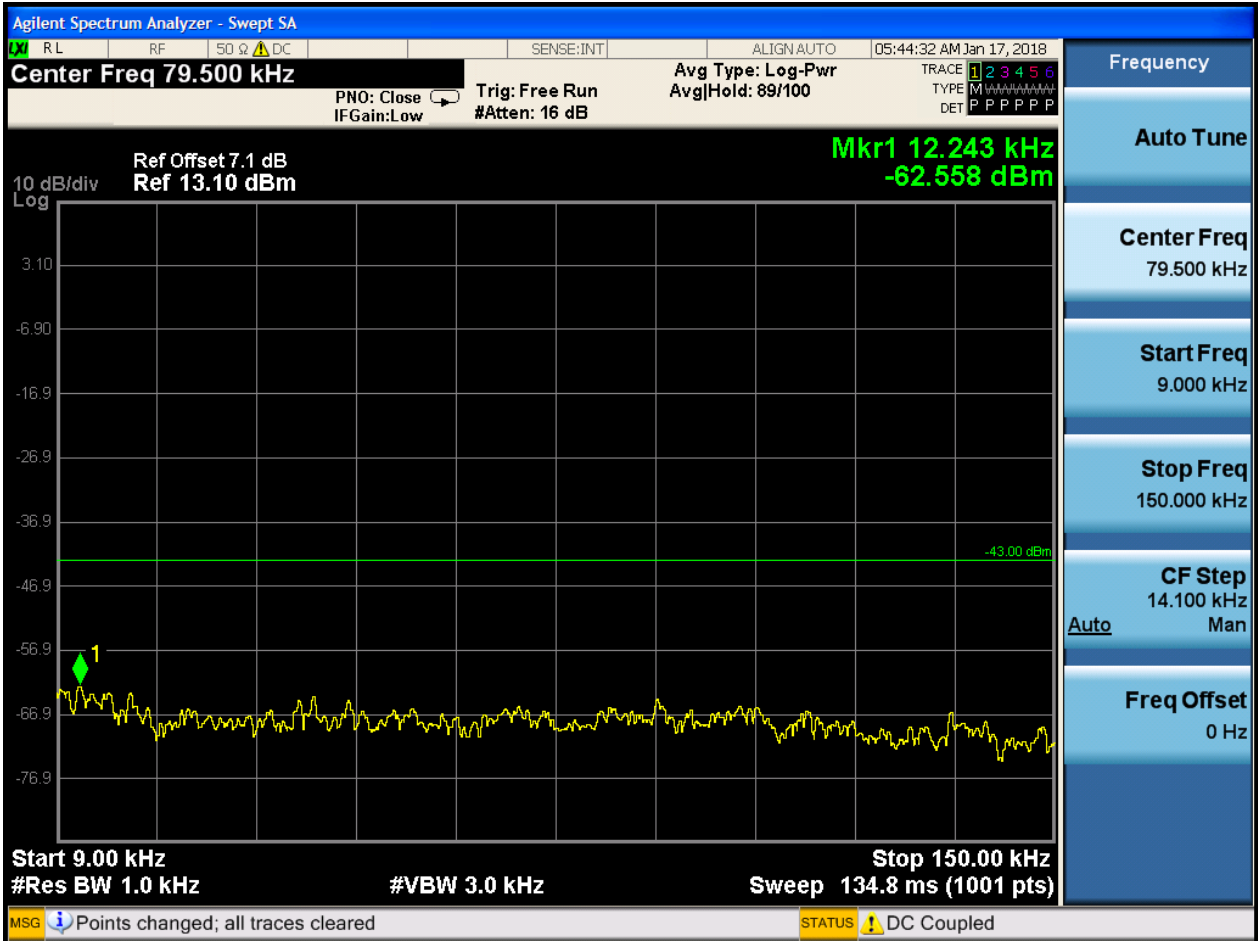


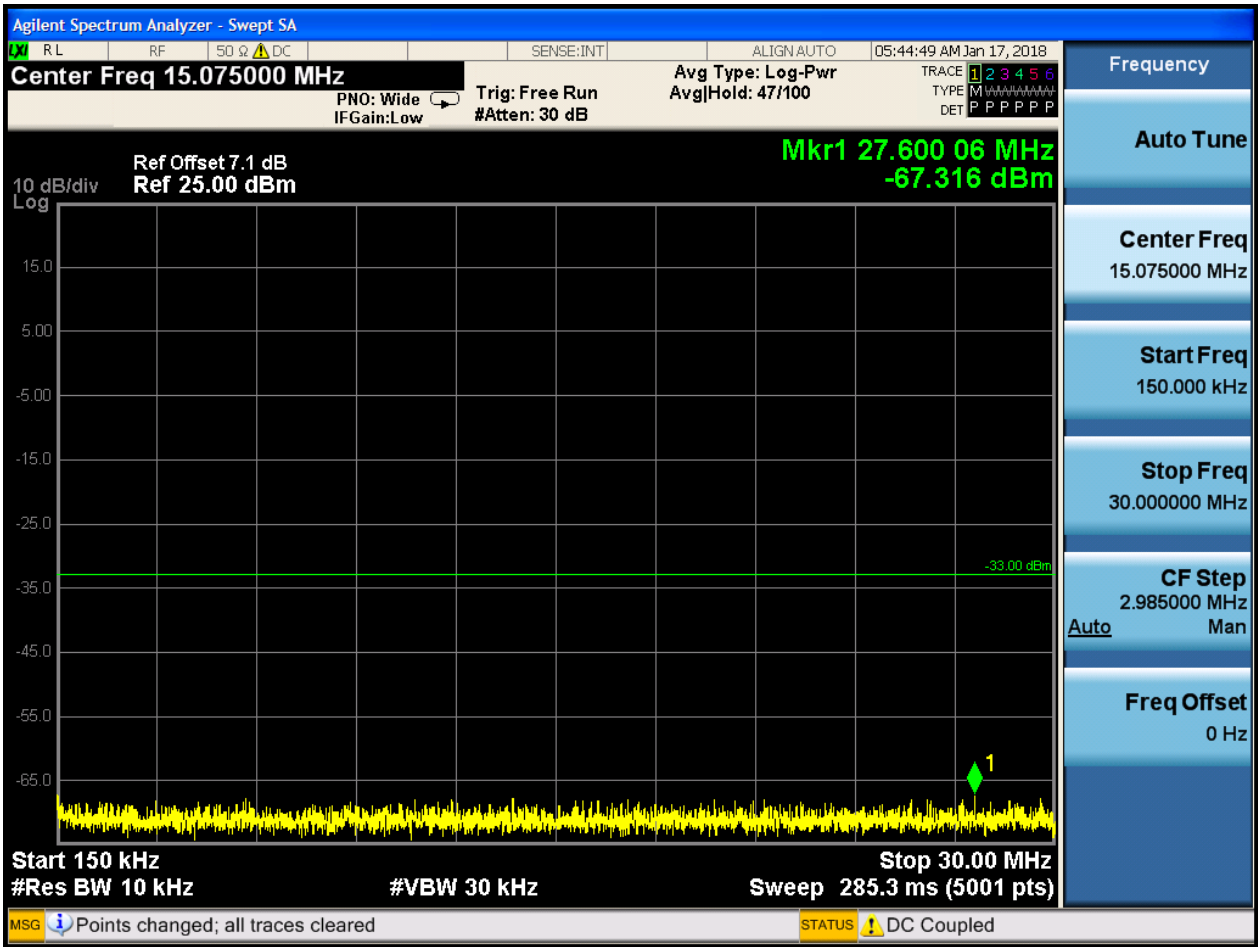


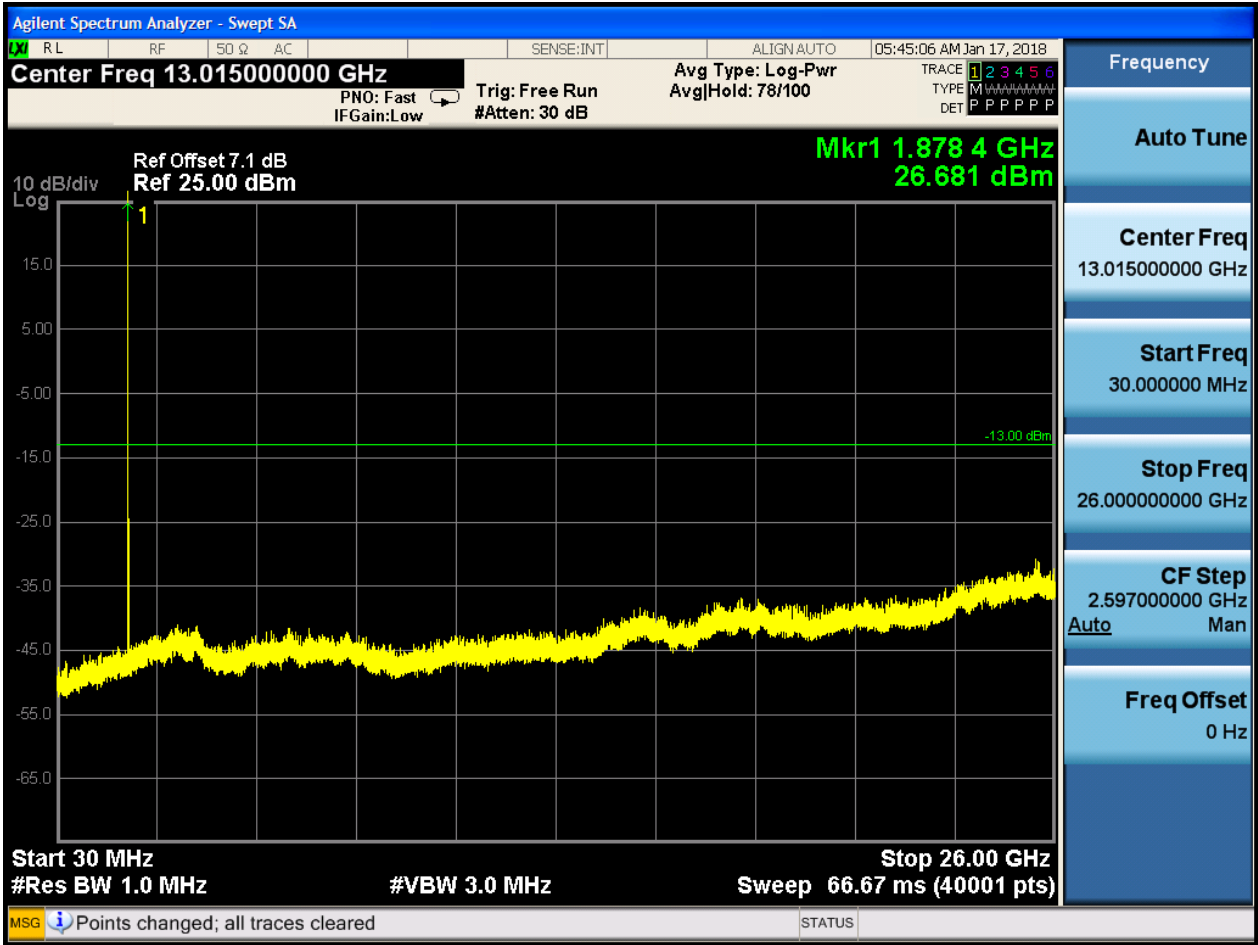


6.1.1.2.2.2 Test Channel = MCH

6.1.1.2.2.2.1 Test RB = RB1#0



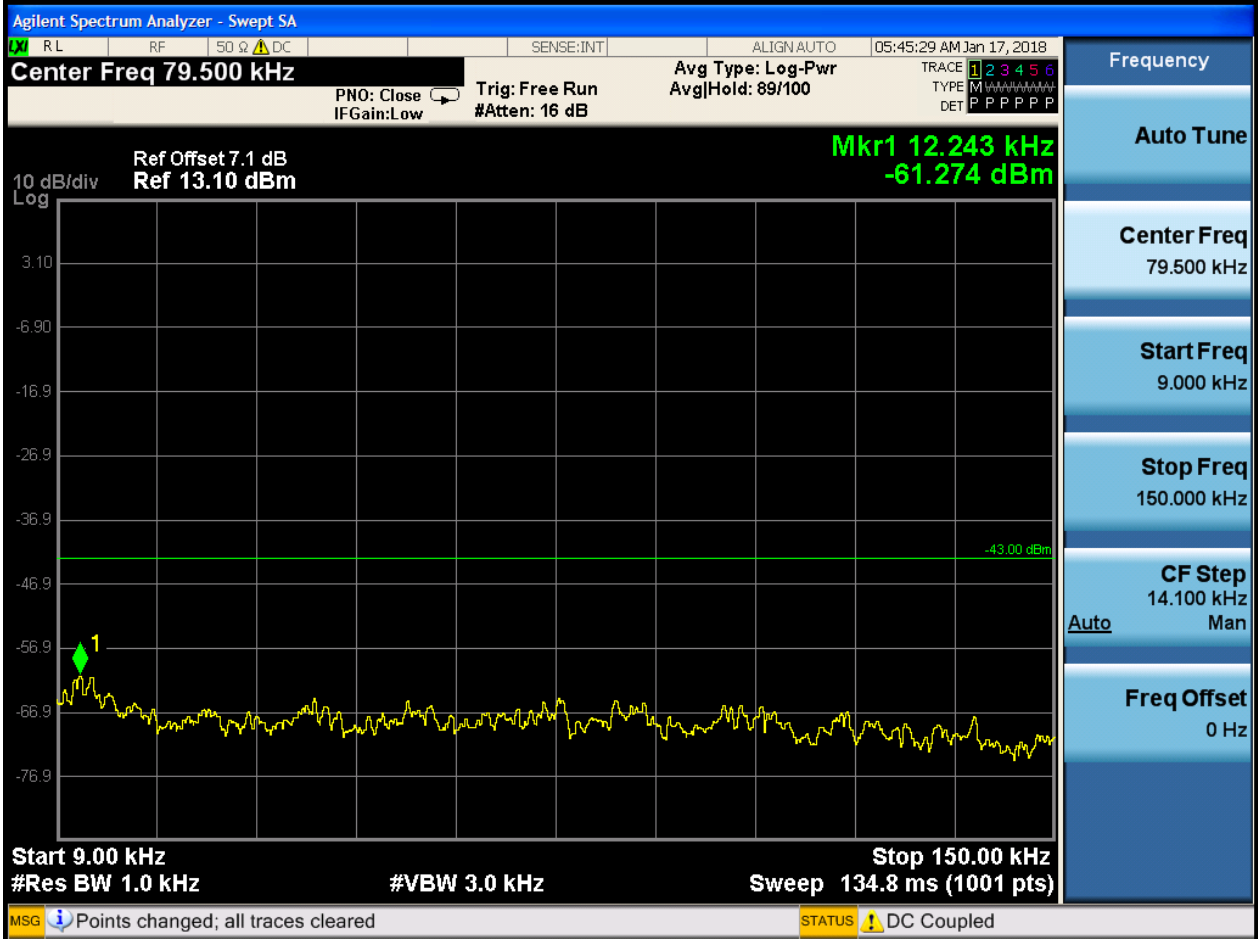


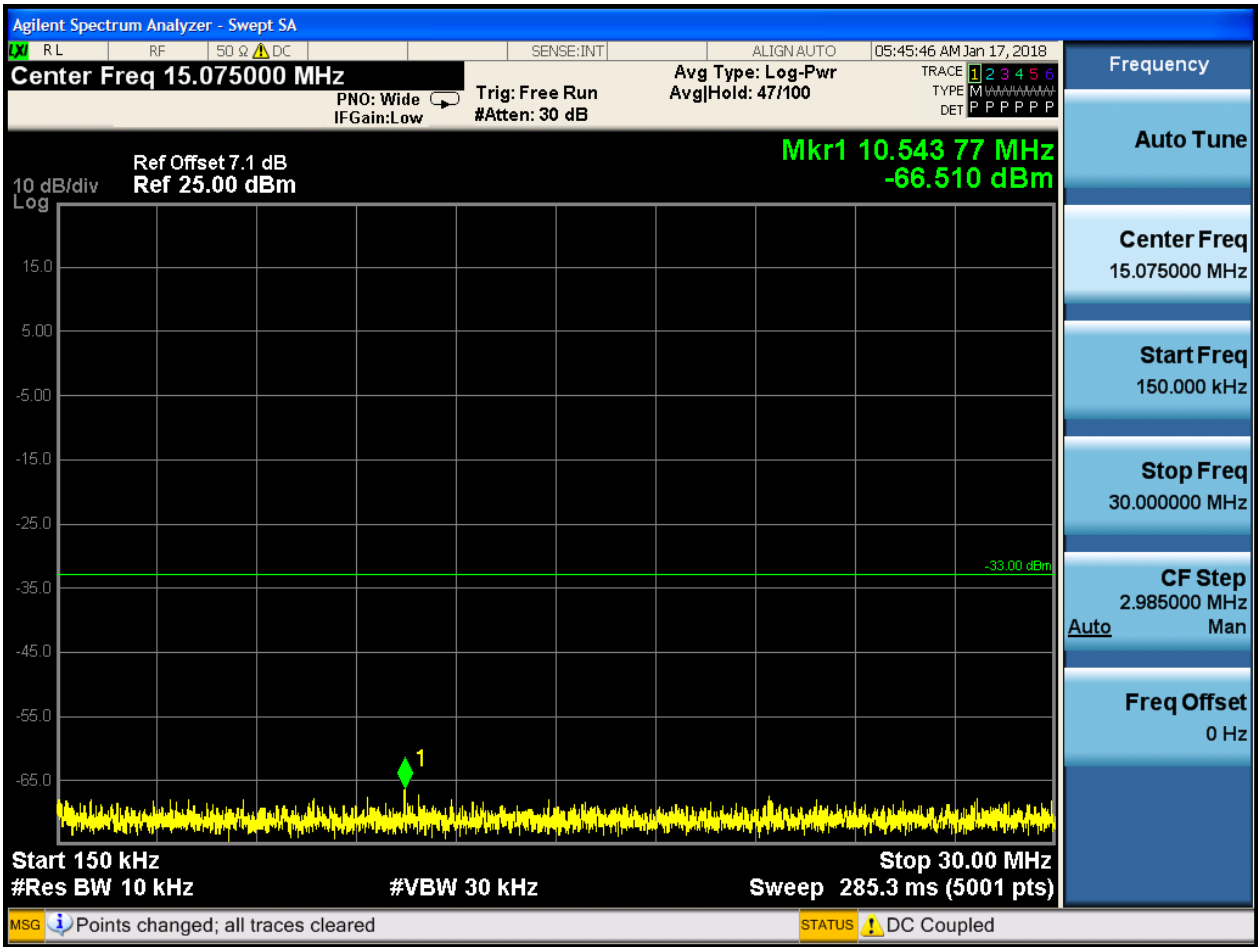


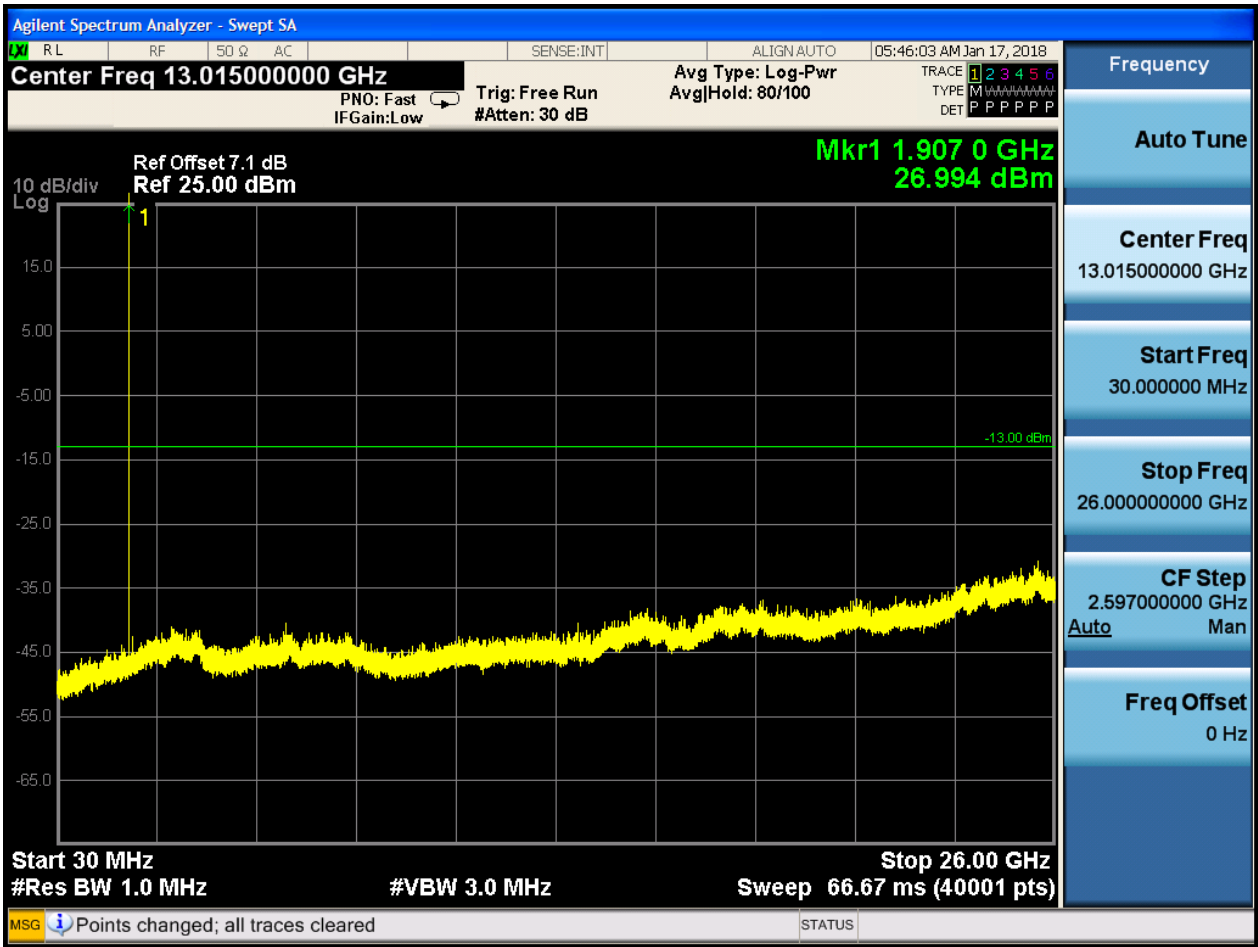


6.1.1.2.2.3 Test Channel = HCH

6.1.1.2.2.3.1 Test RB = RB1#0





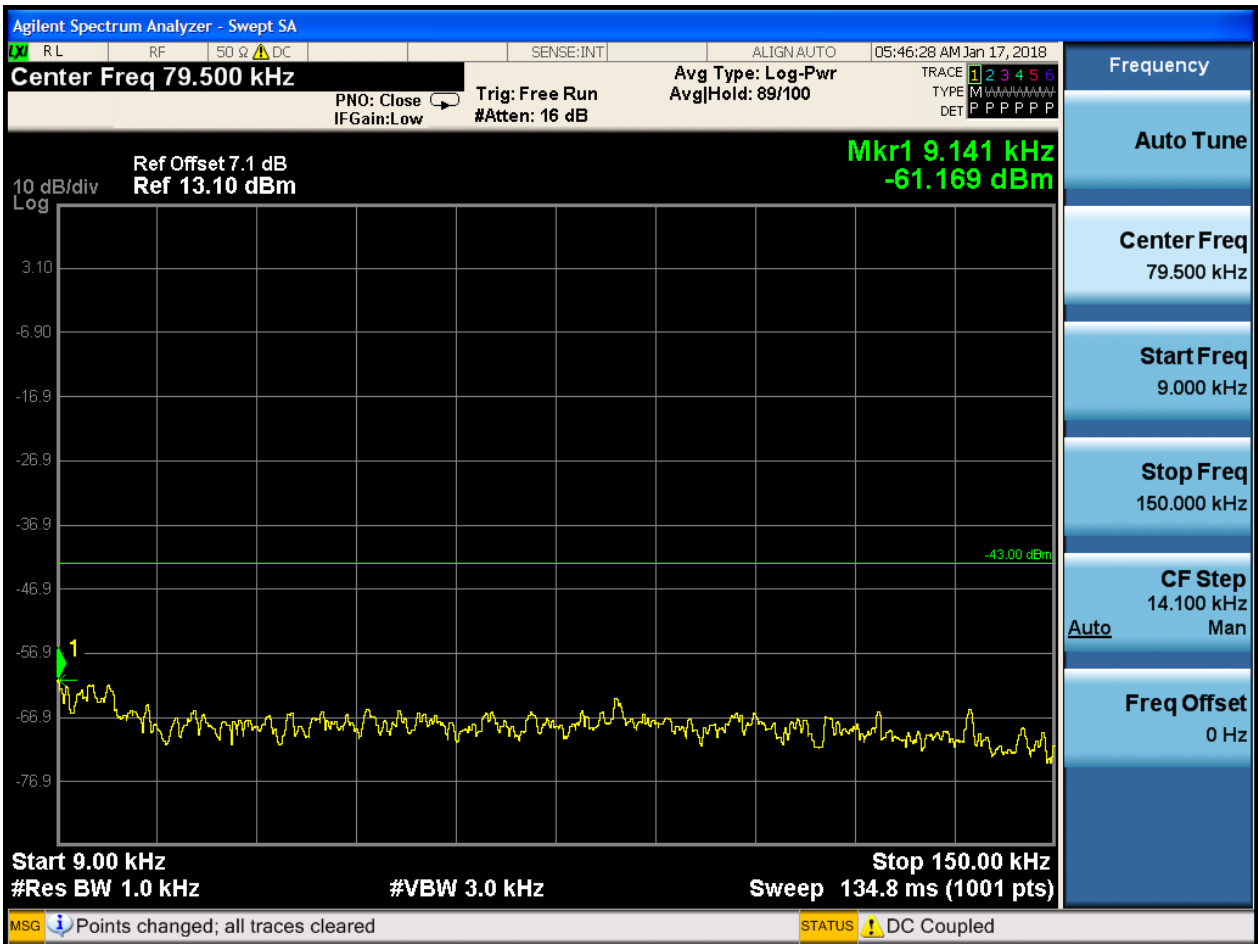


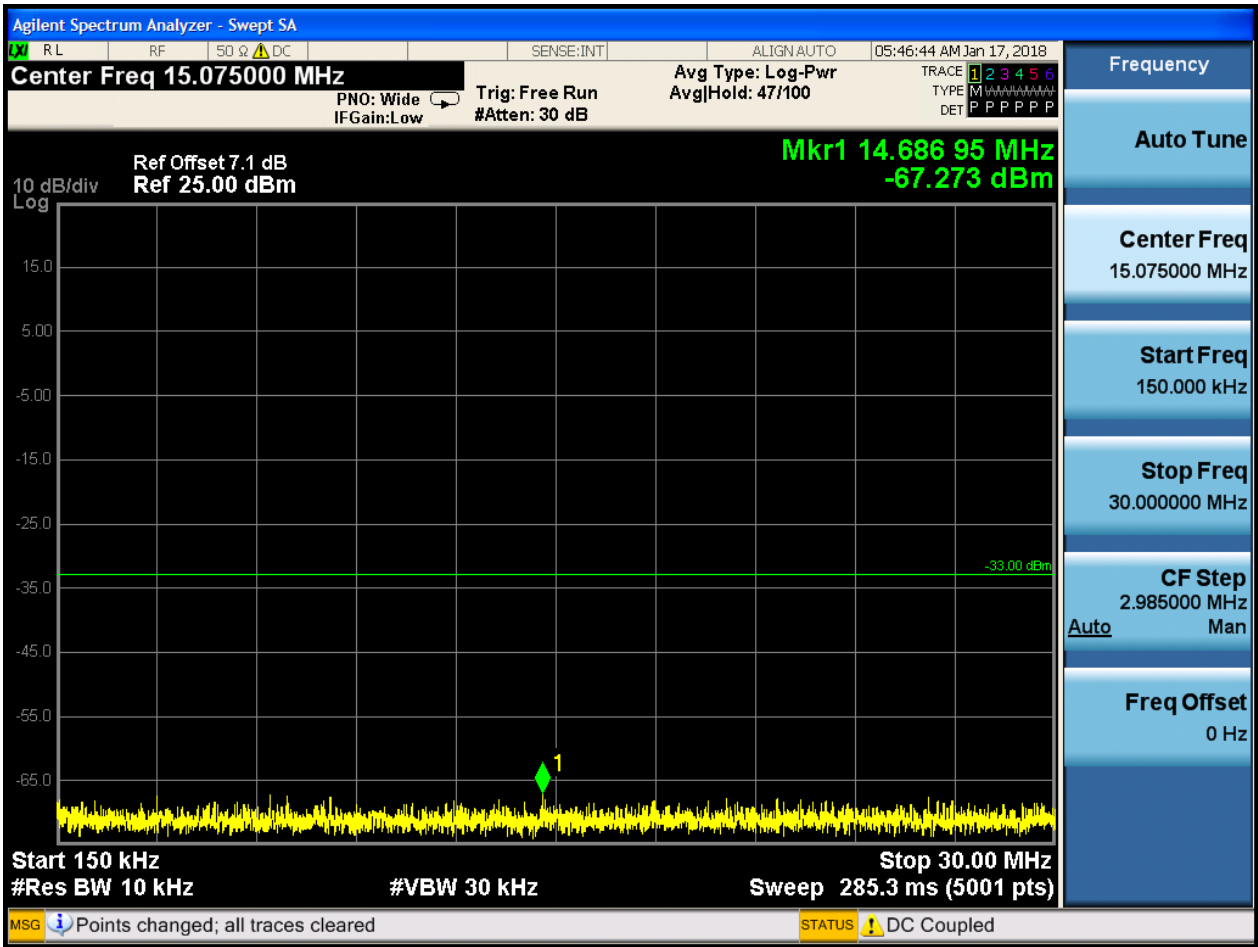


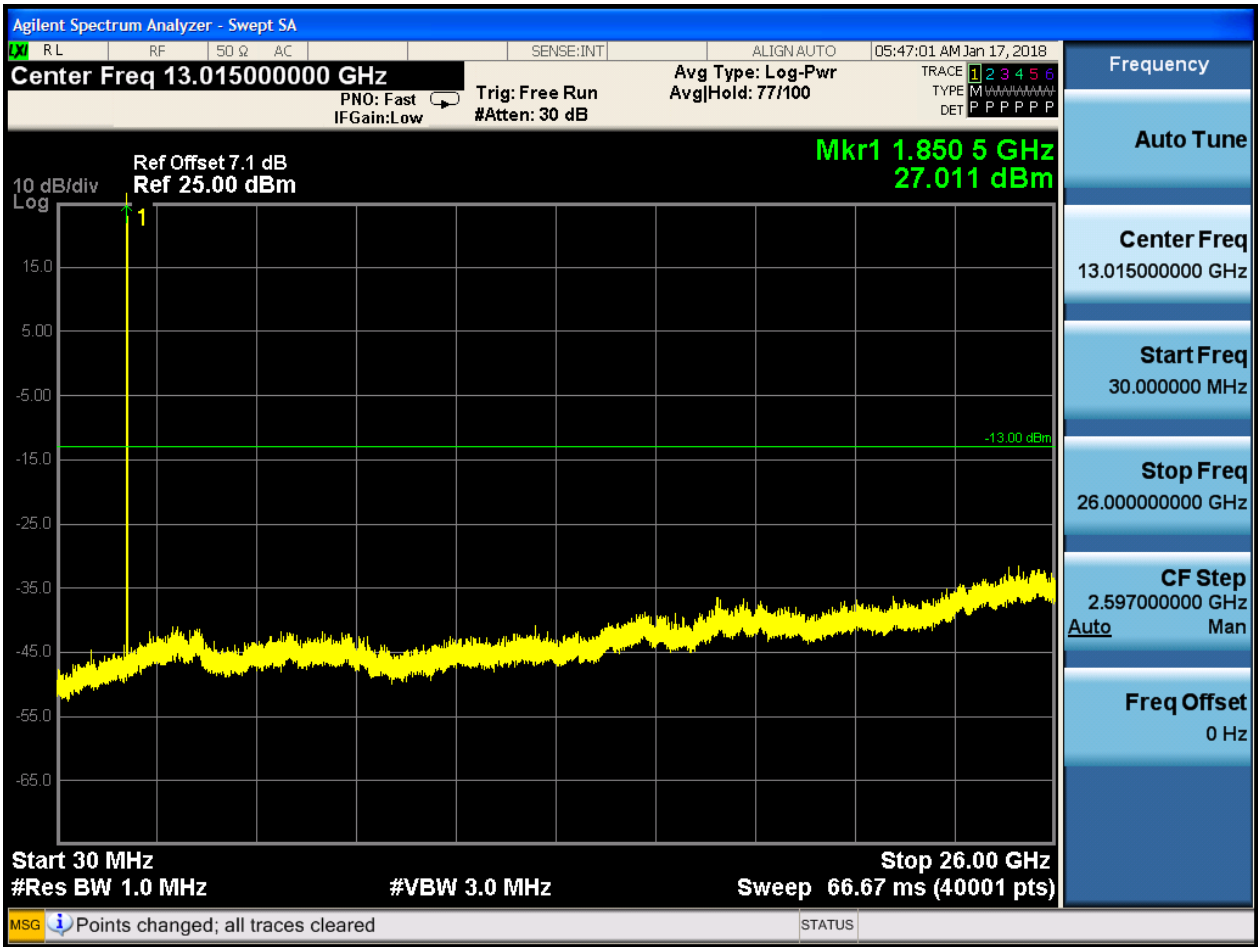
6.1.1.2.3 Test Bandwidth = 5

6.1.1.2.3.1 Test Channel = LCH

6.1.1.2.3.1.1 Test RB = RB1#0



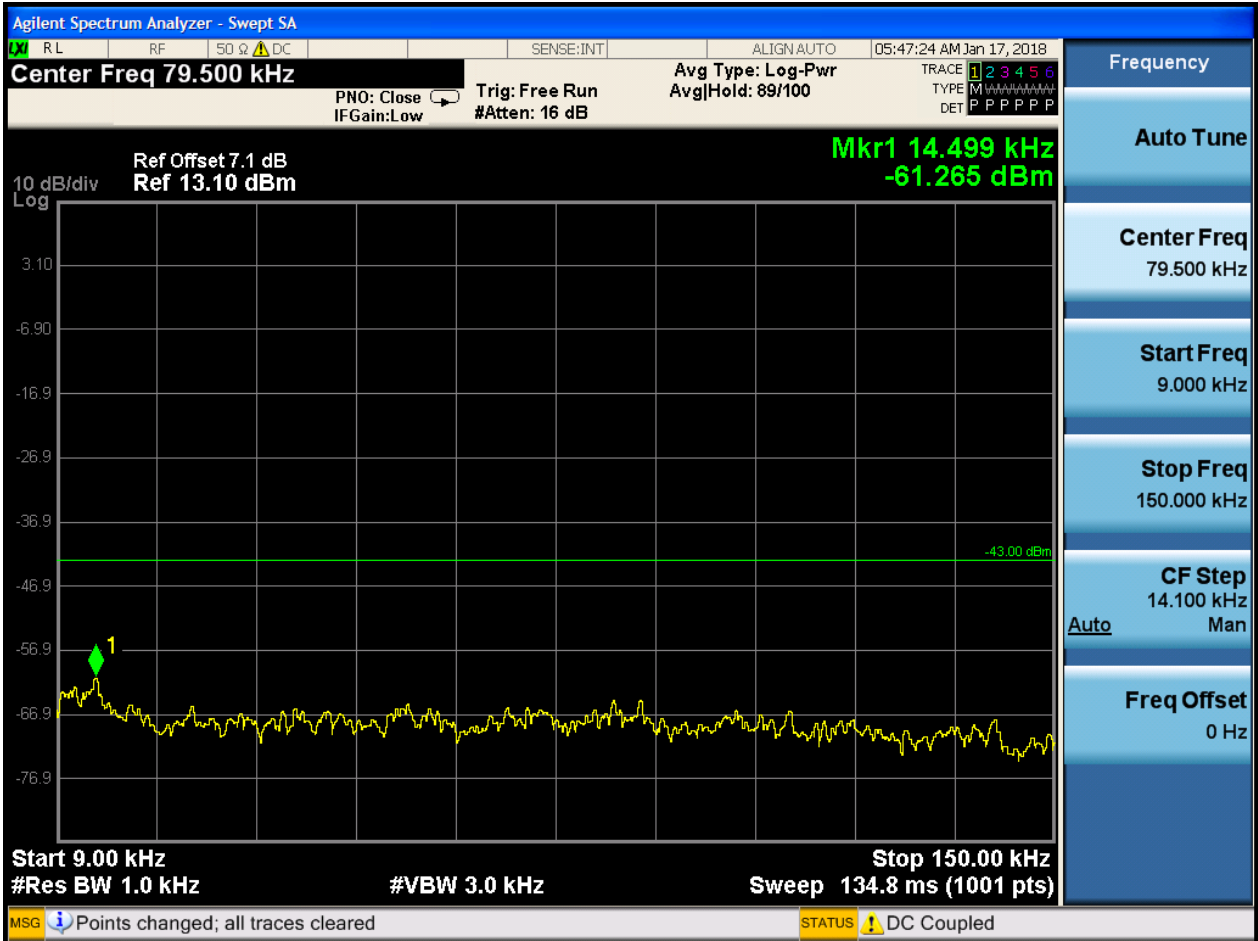




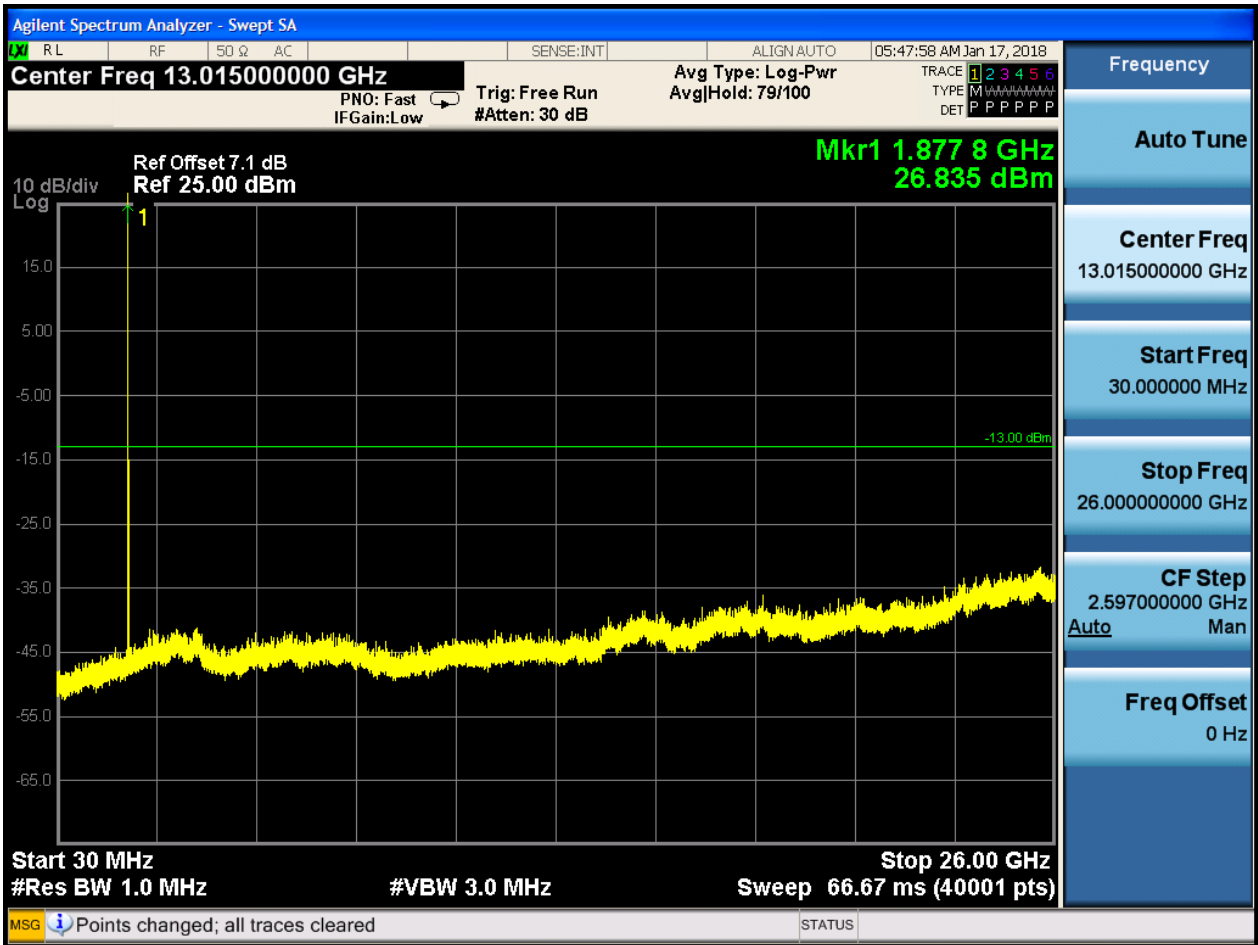


6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0



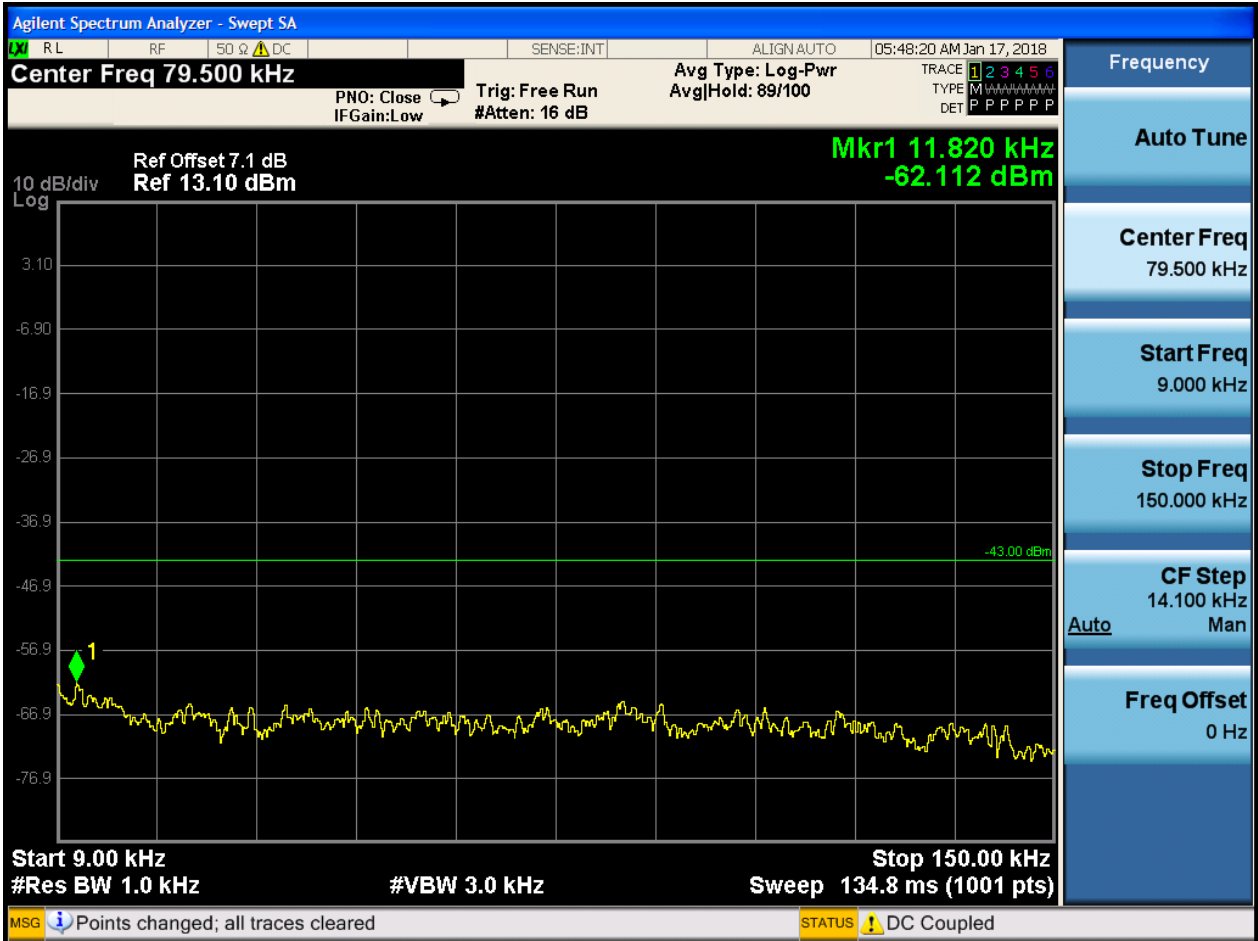


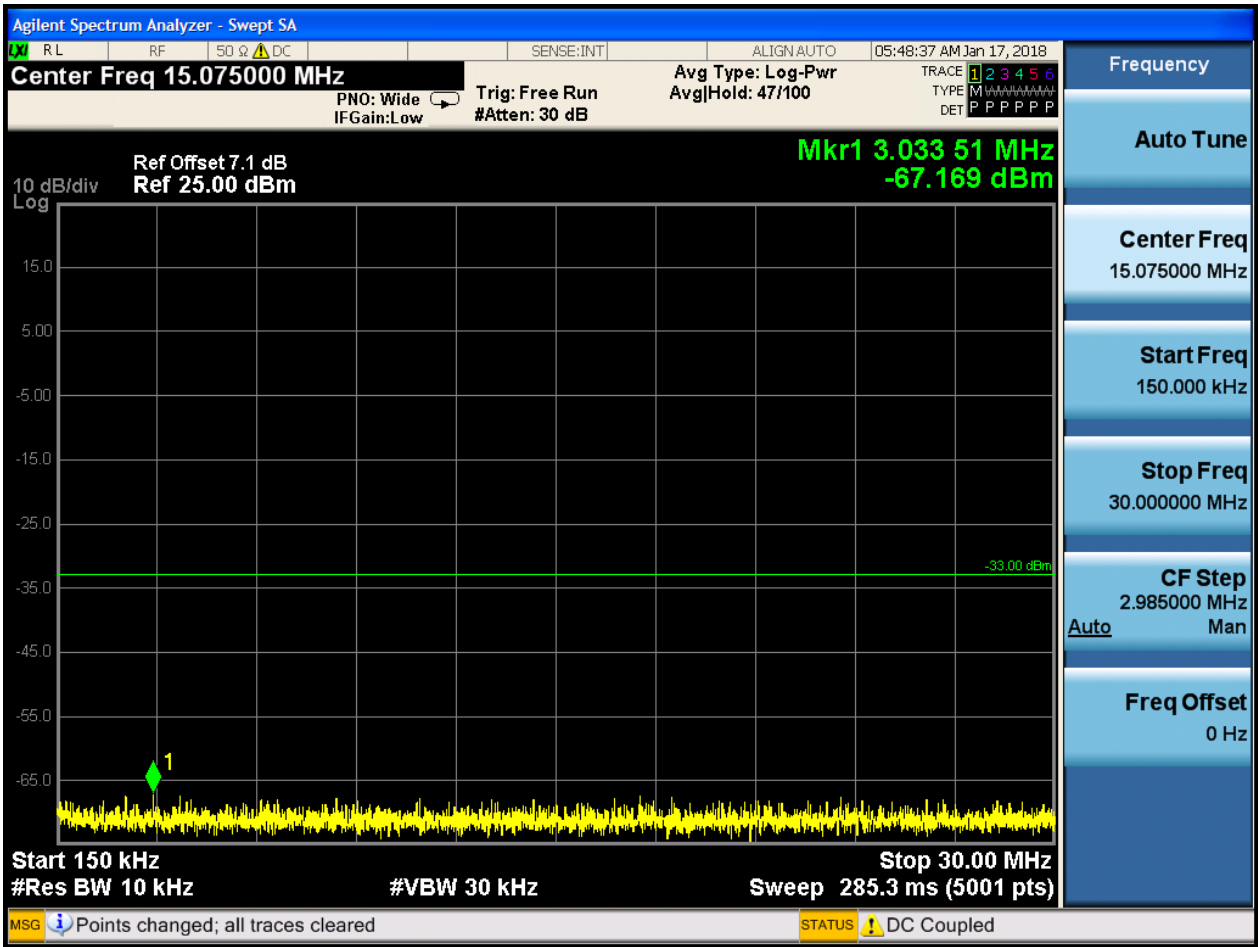


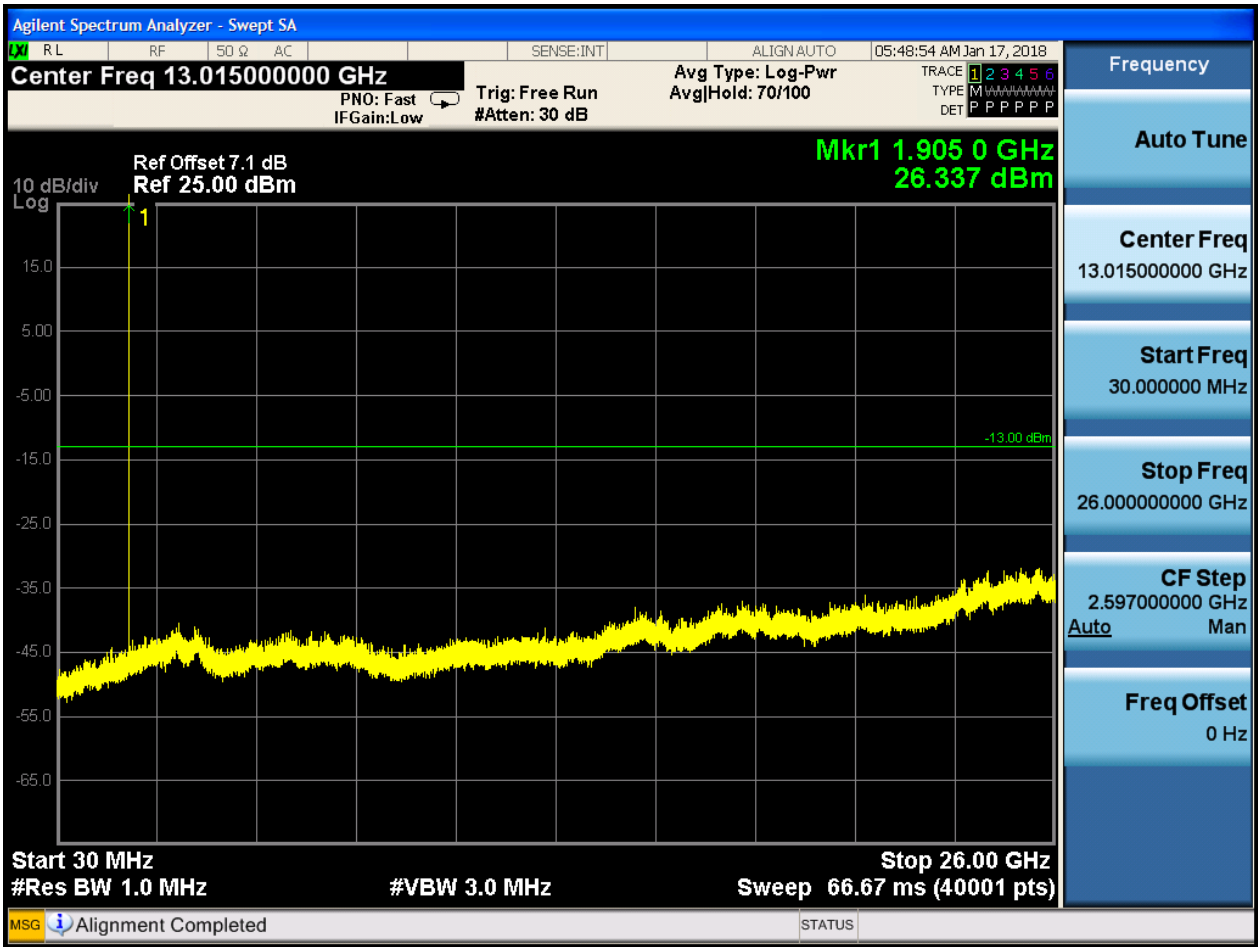


6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0





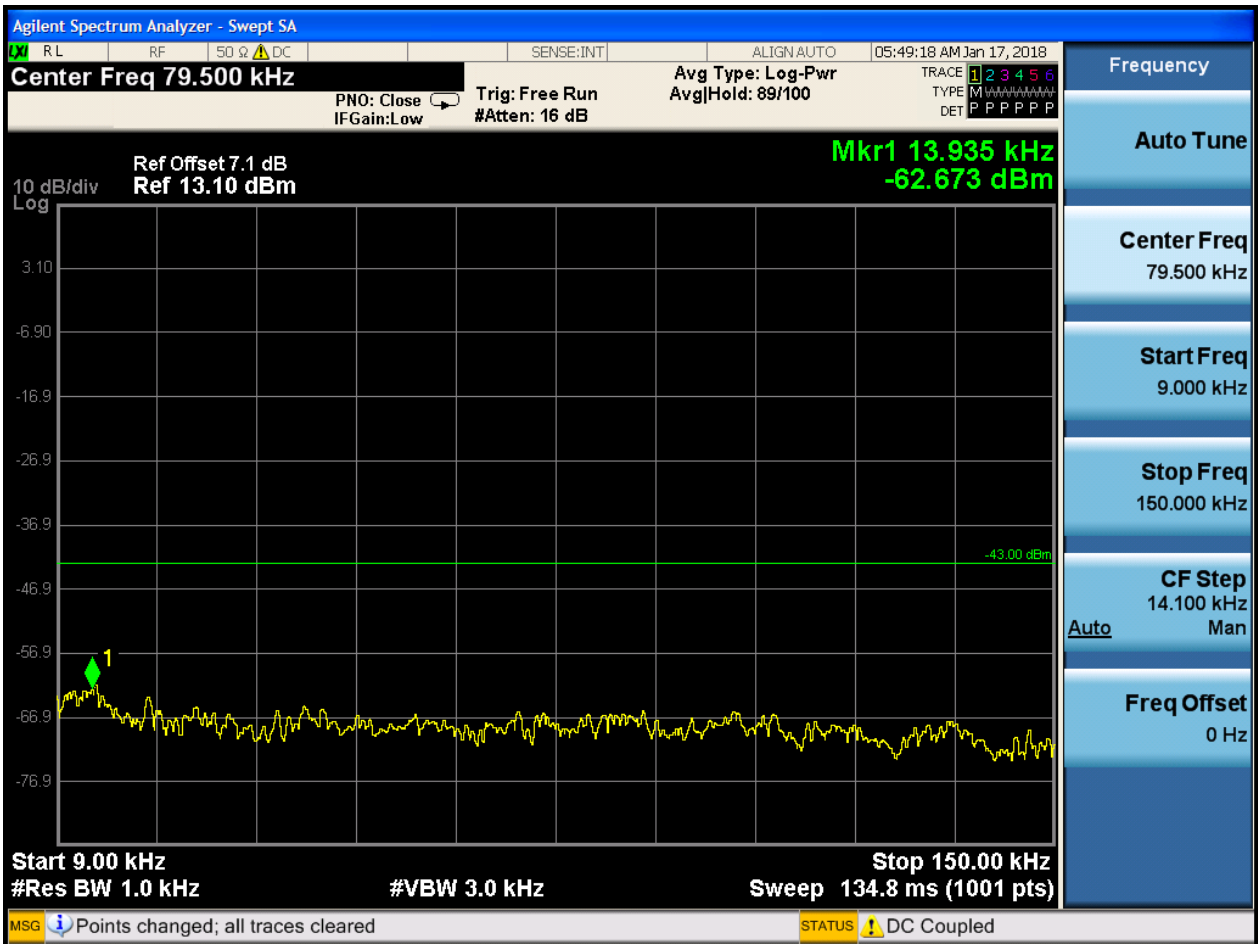


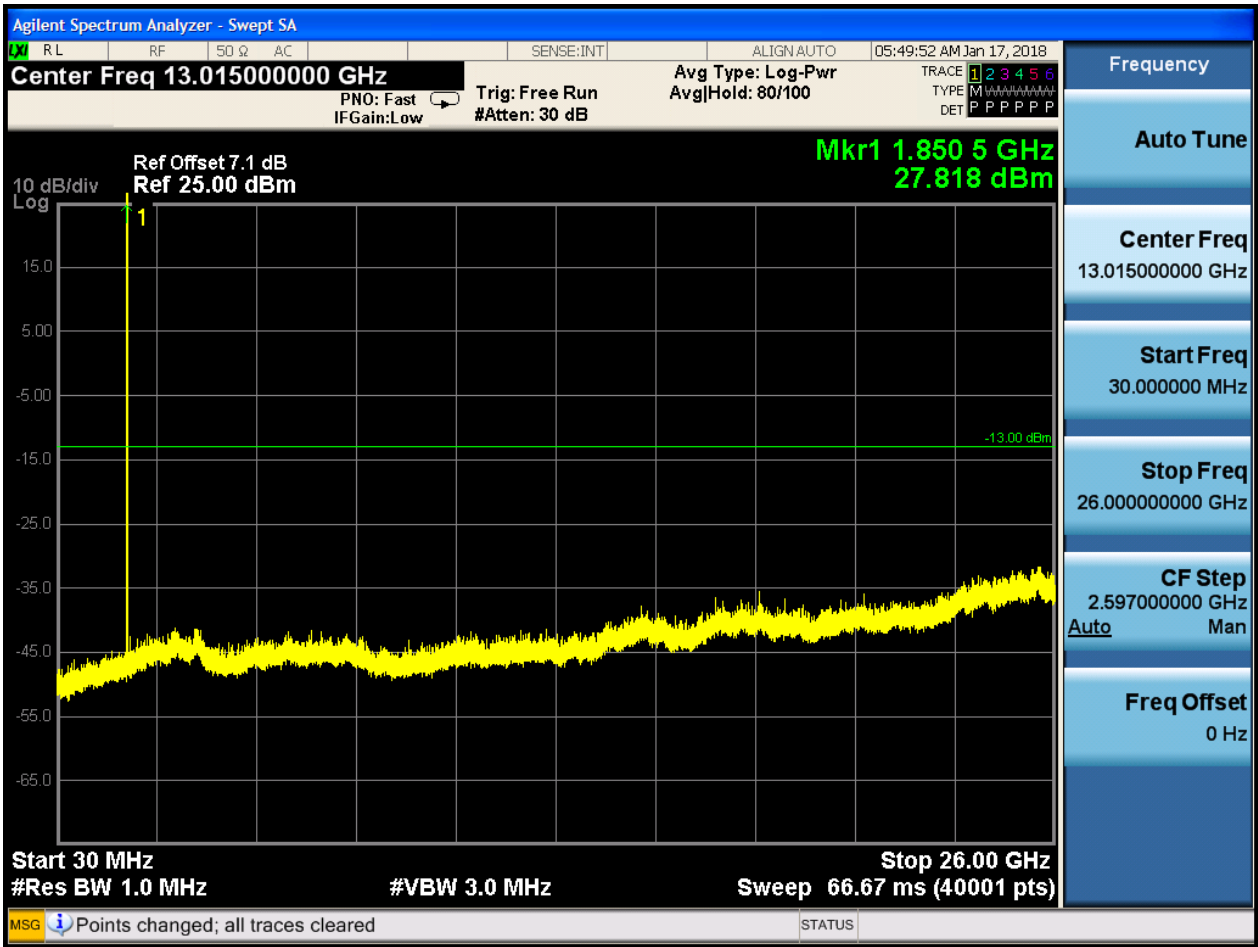


6.1.1.2.4 Test Bandwidth = 10

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0

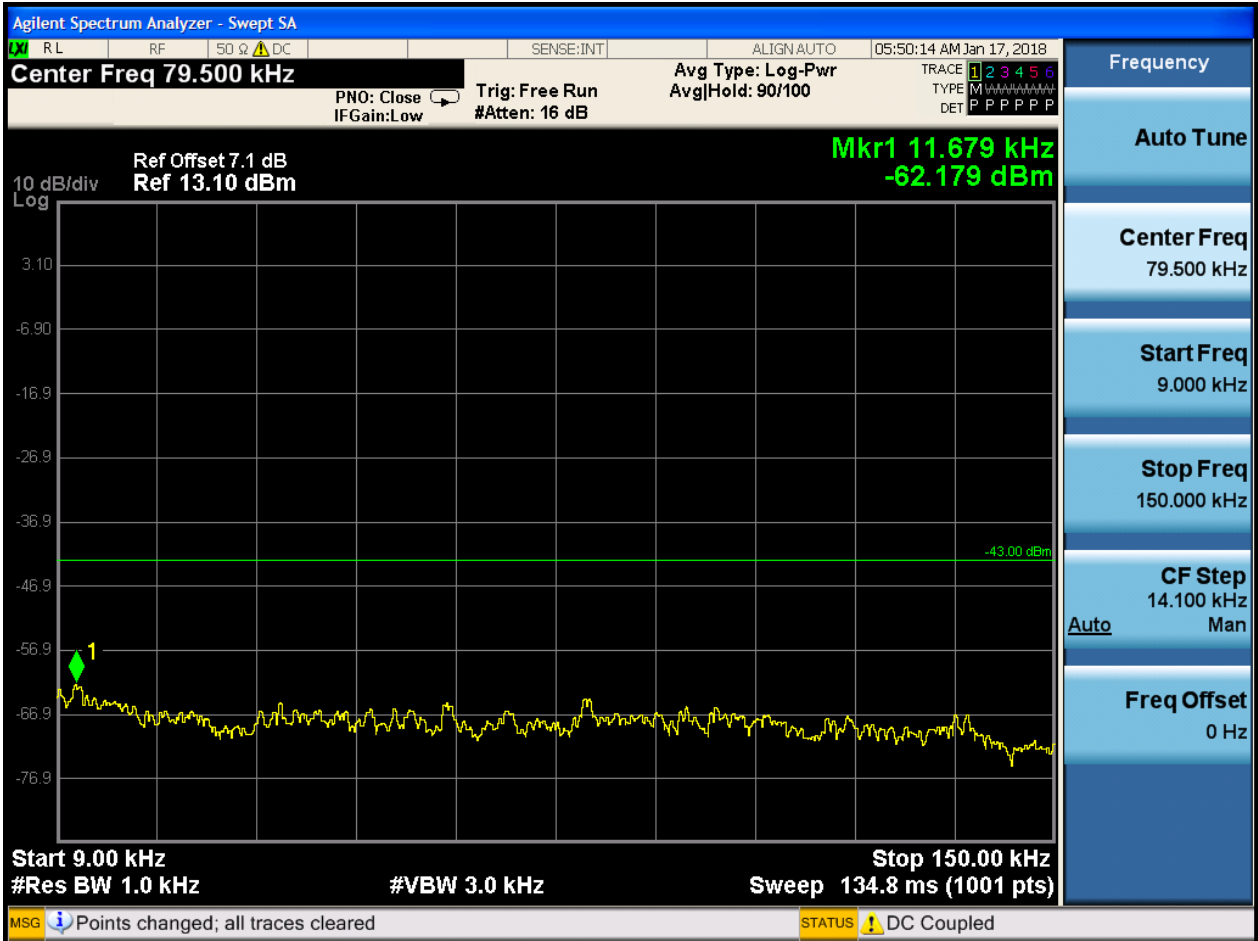


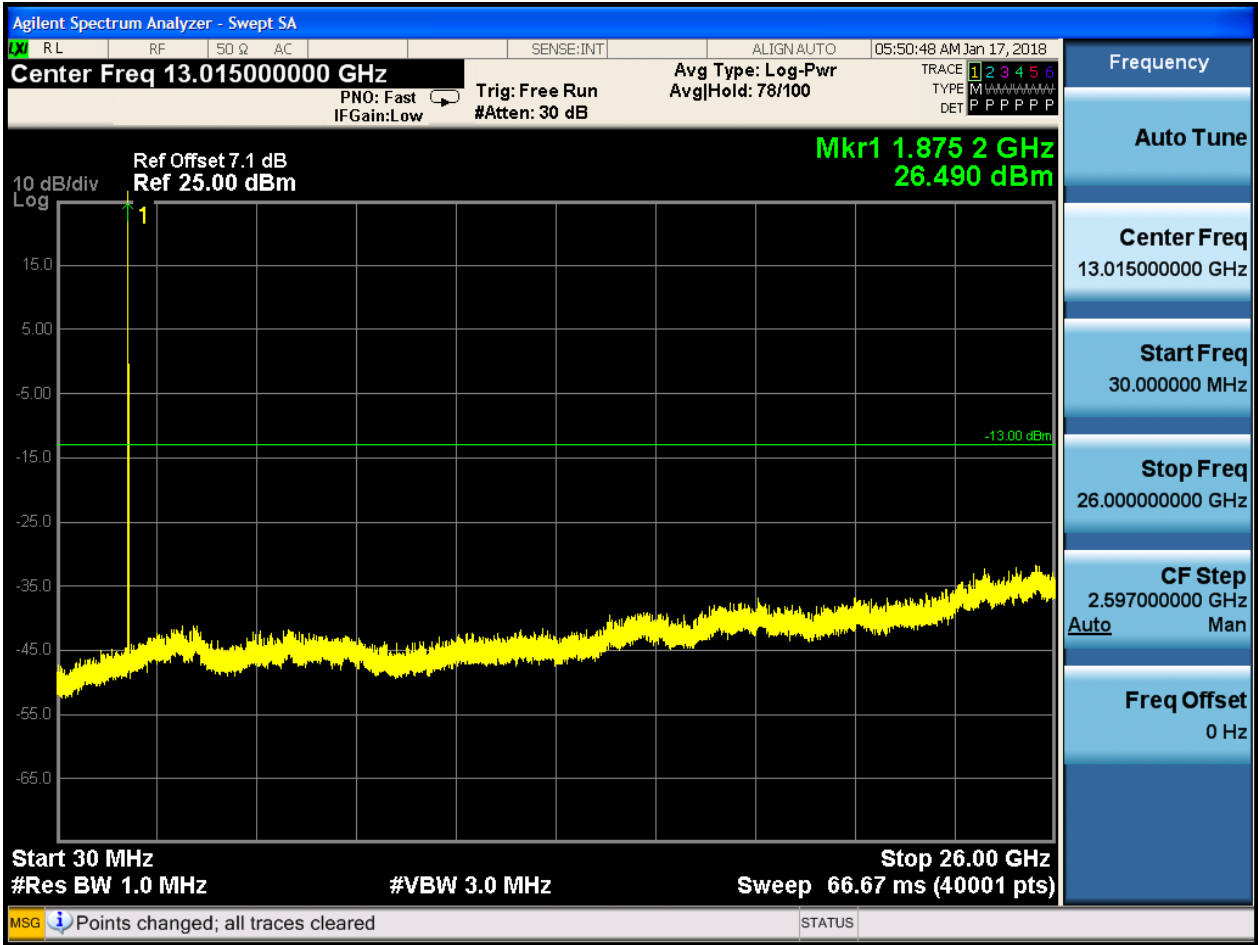




6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0

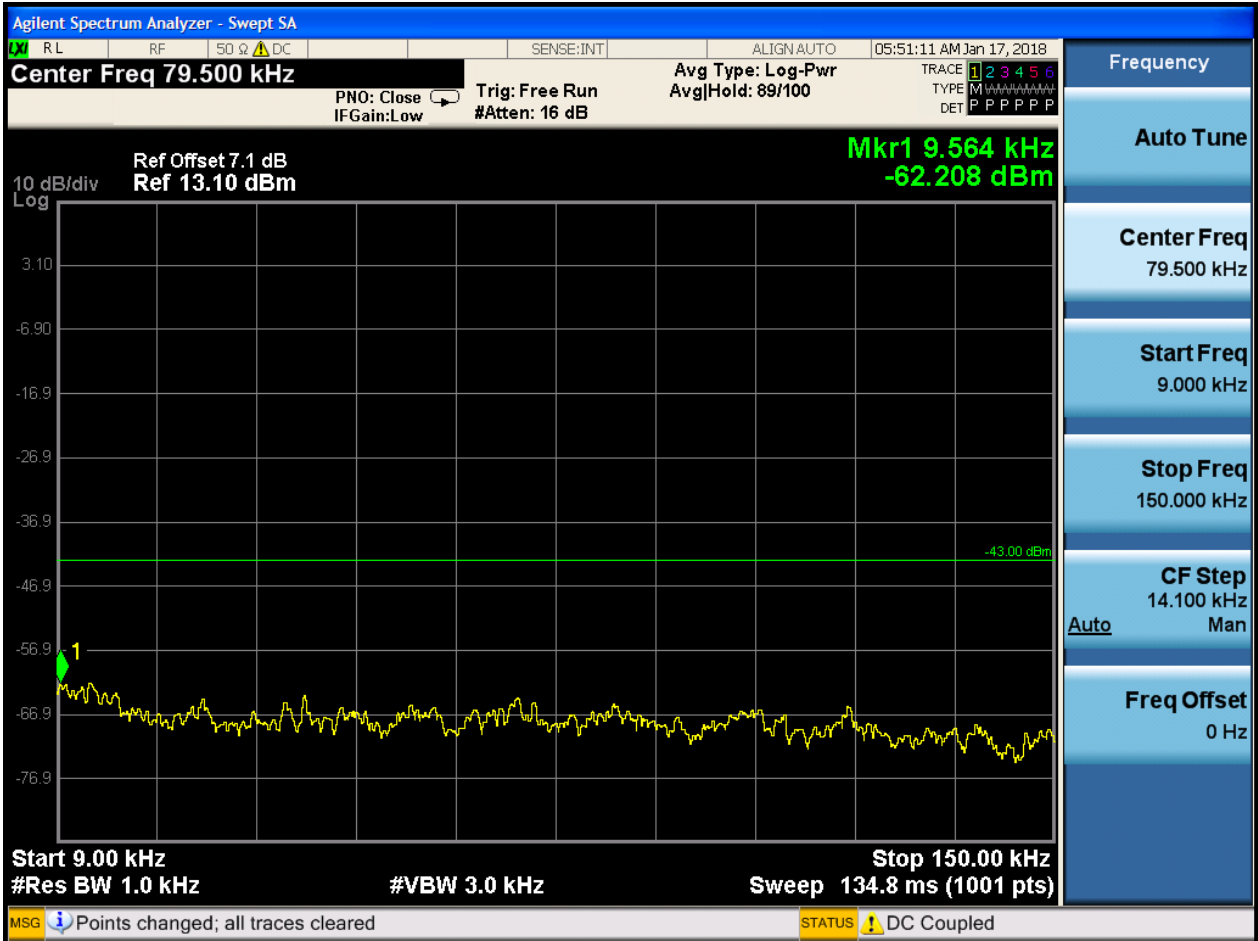


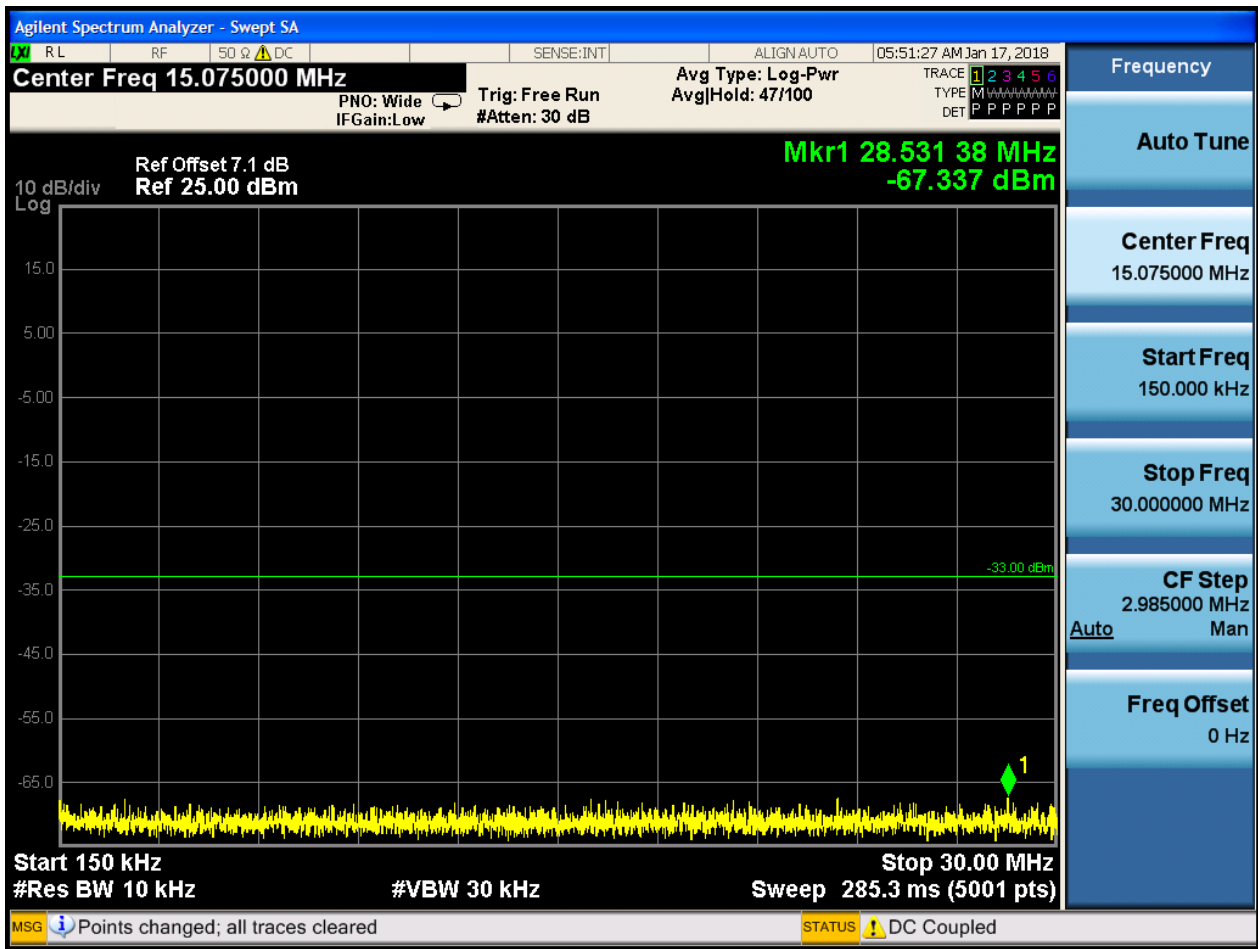


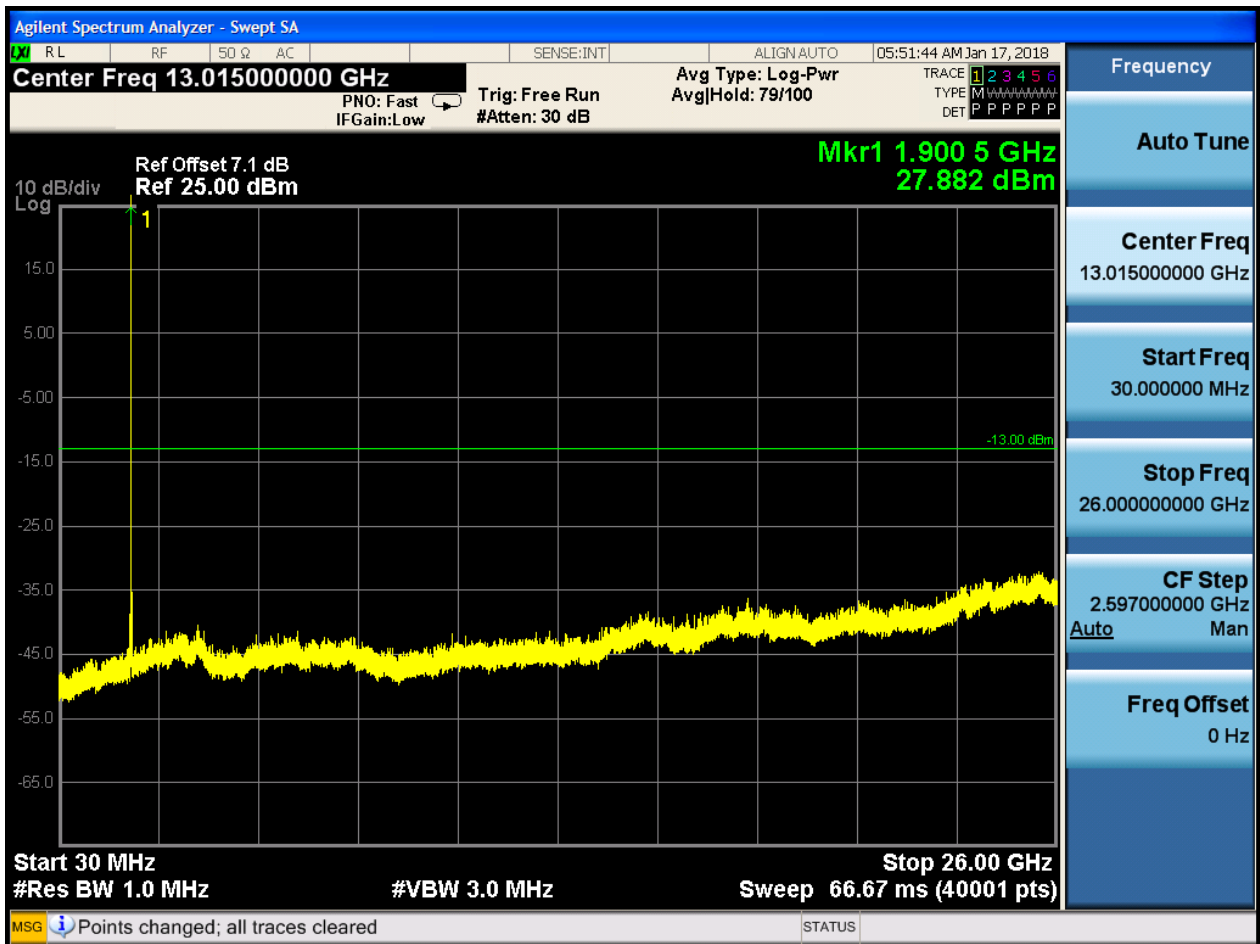


6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0





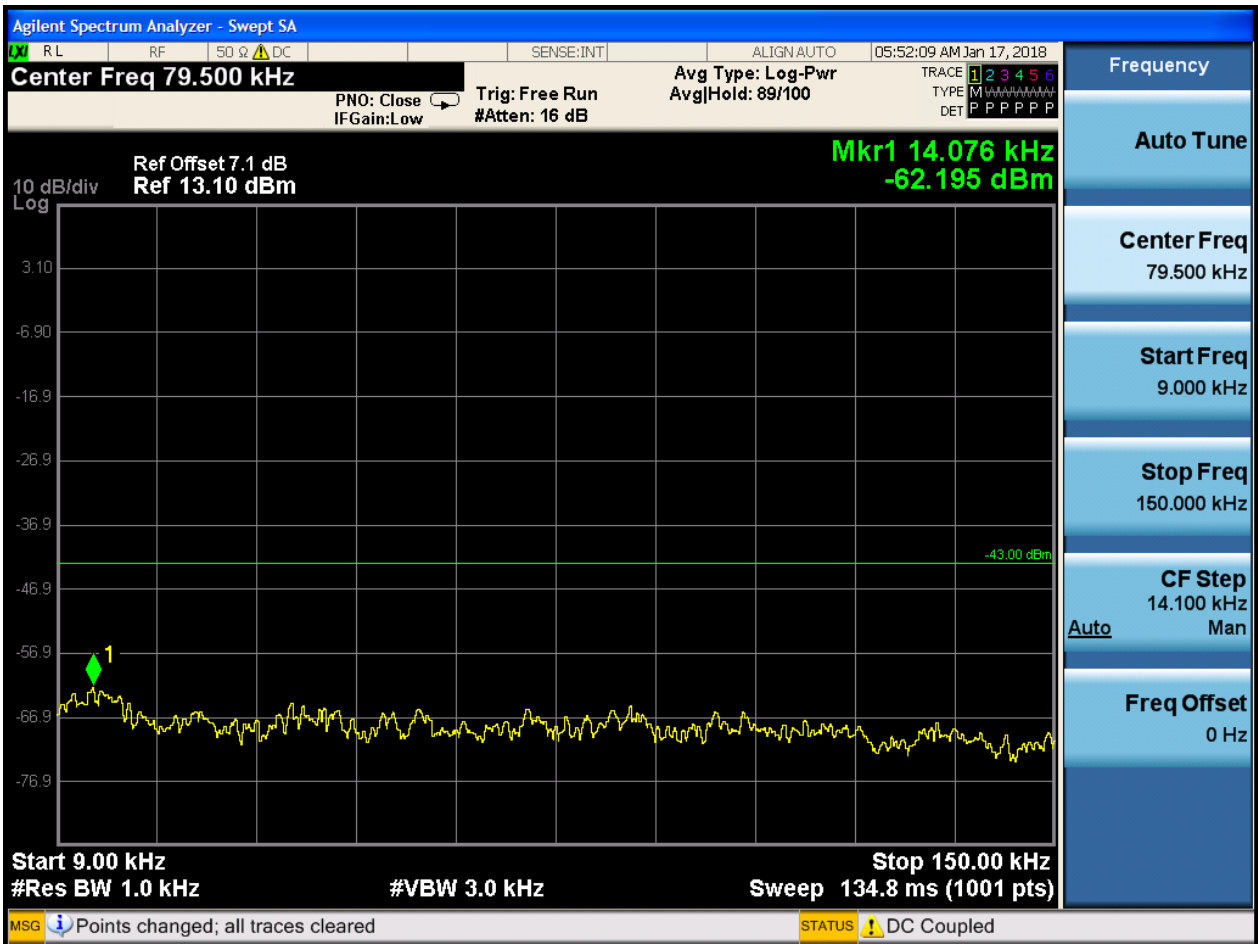


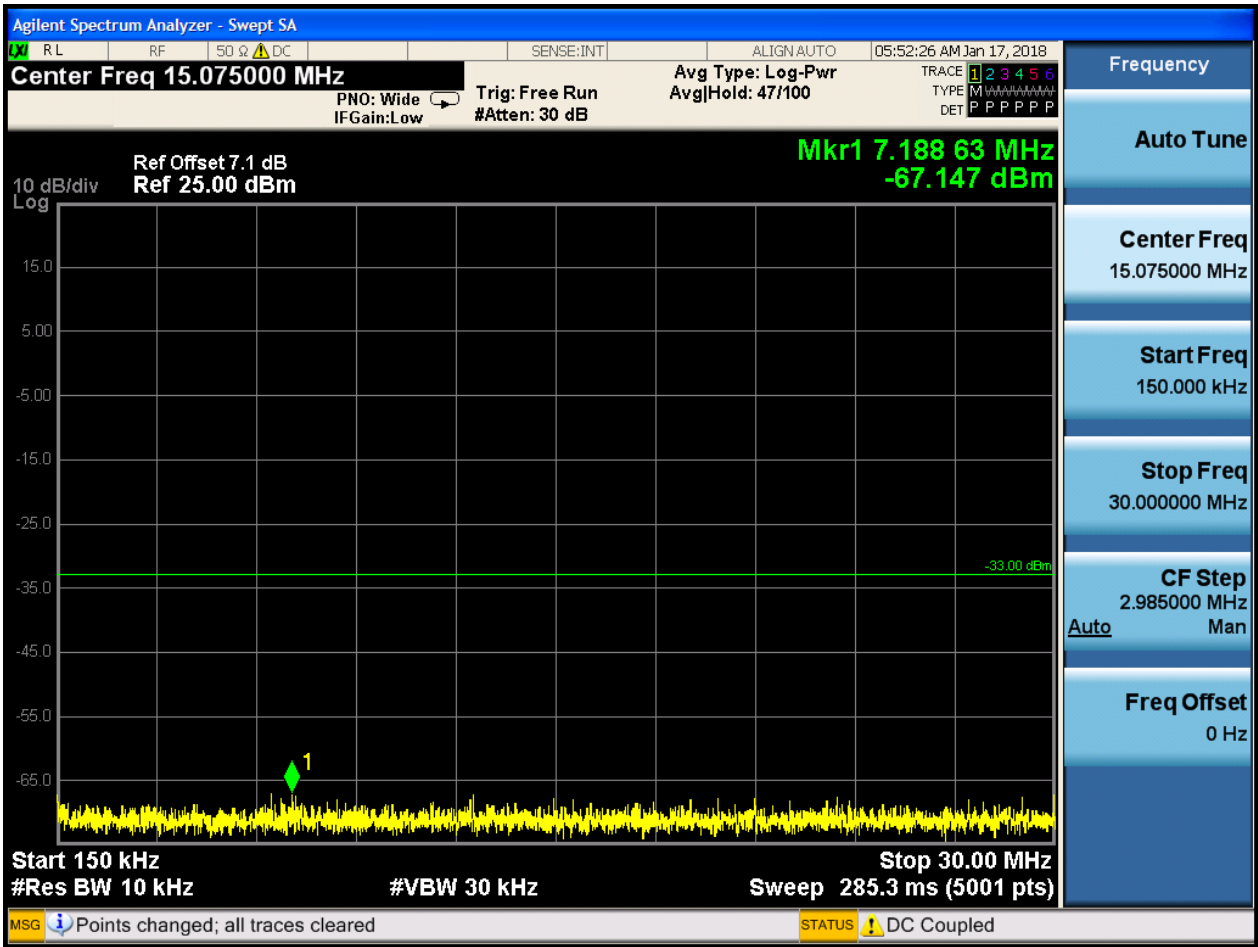


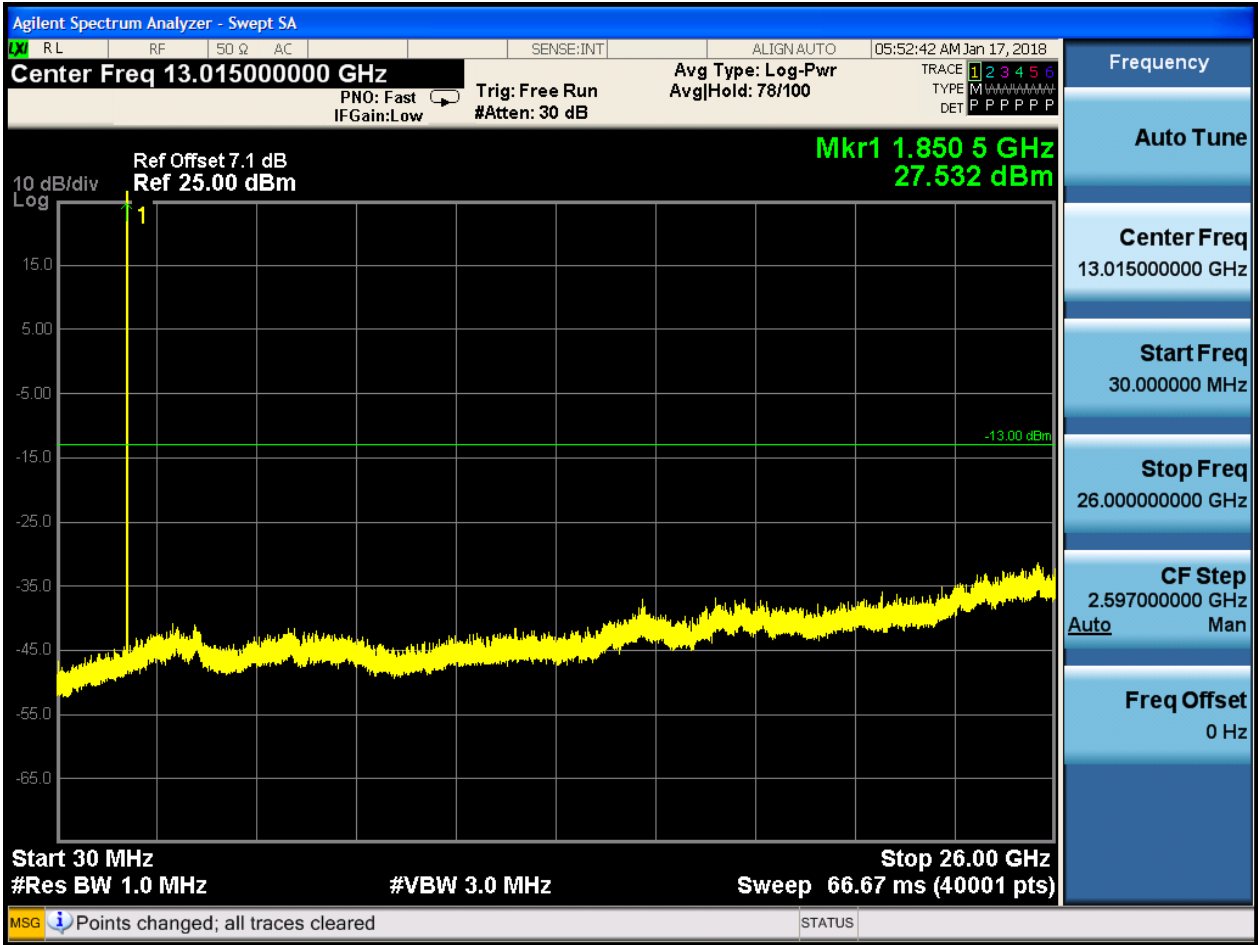
6.1.1.2.5 Test Bandwidth = 15

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0

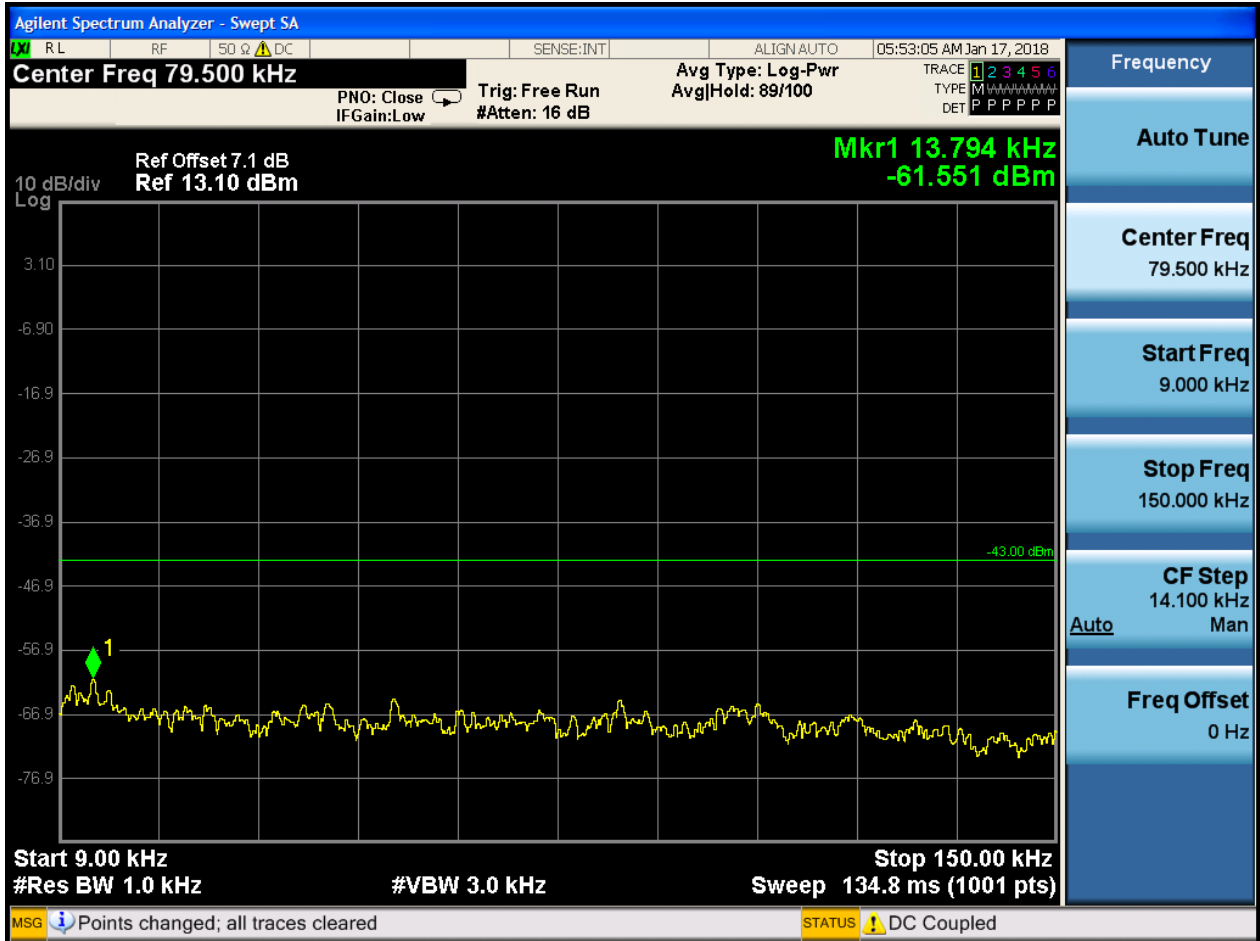


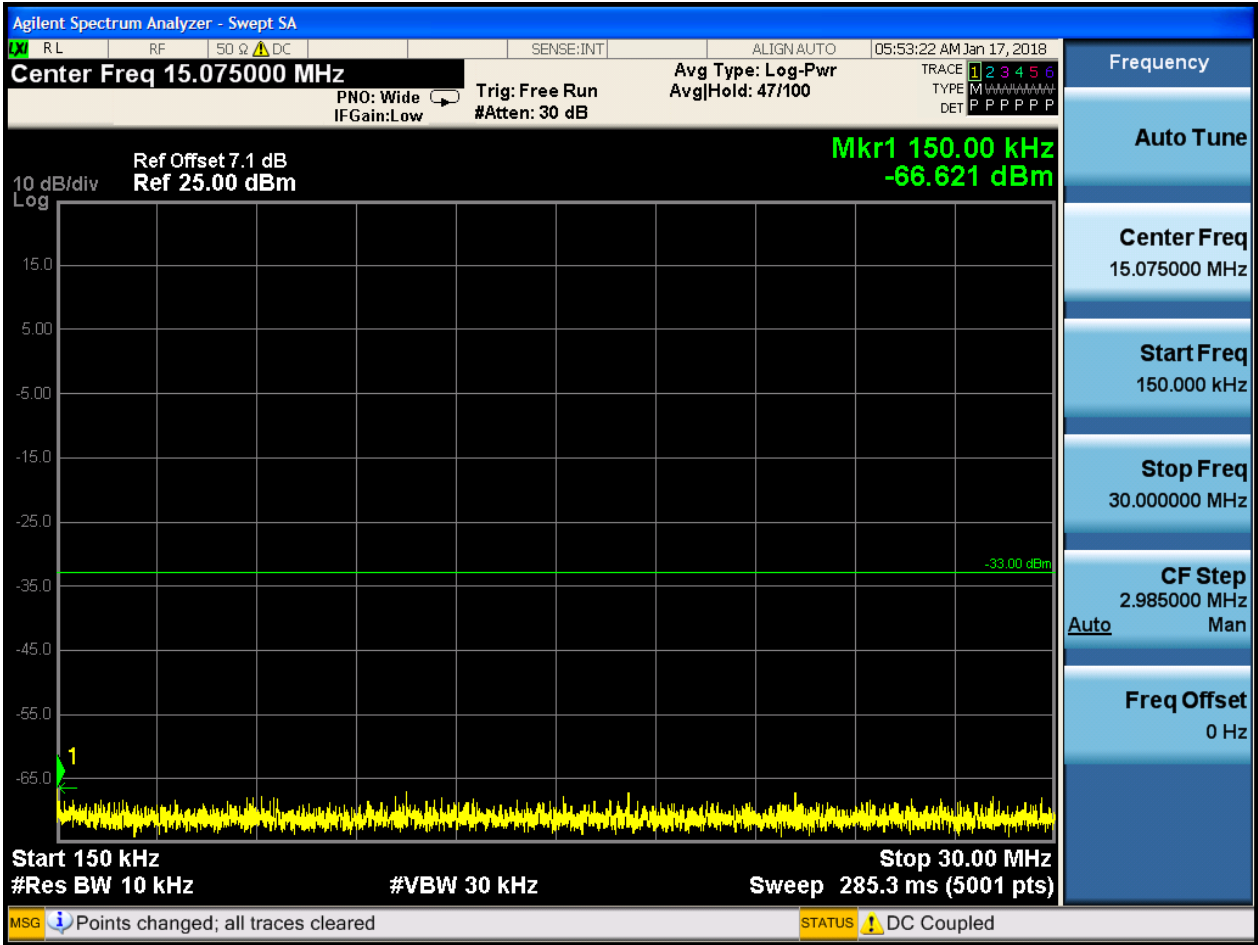


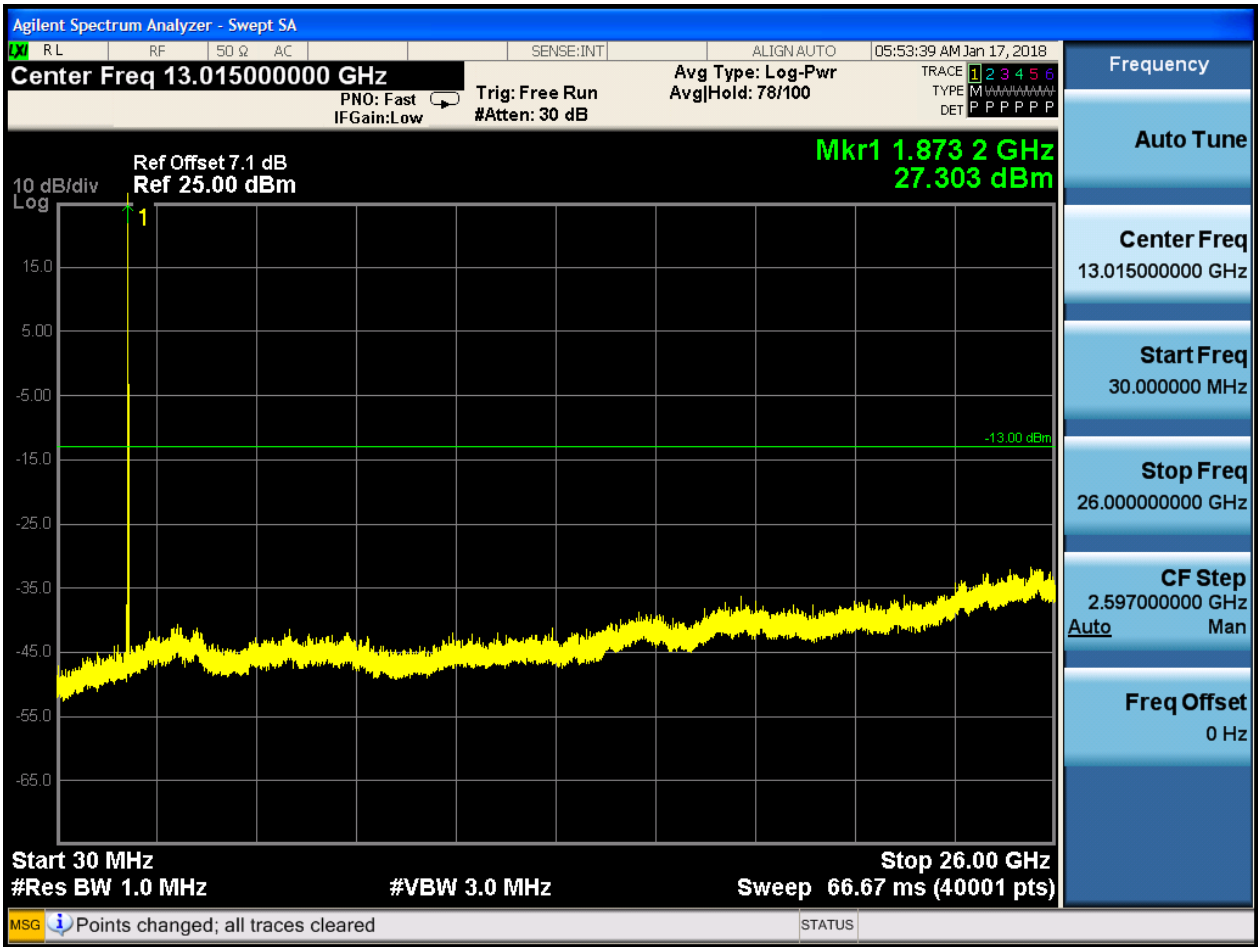


6.1.1.2.5.2 Test Channel = MCH

6.1.1.2.5.2.1 Test RB = RB1#0



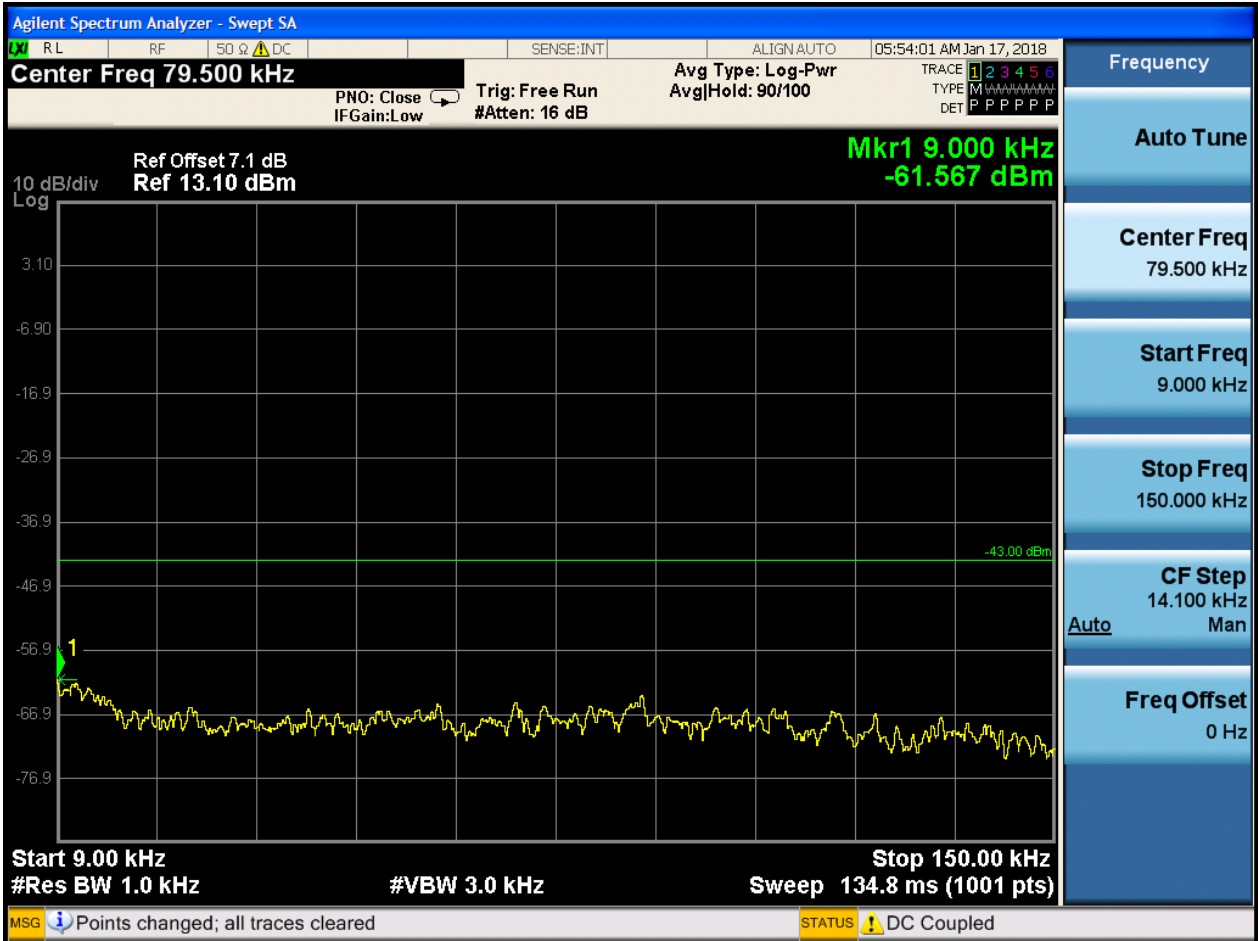


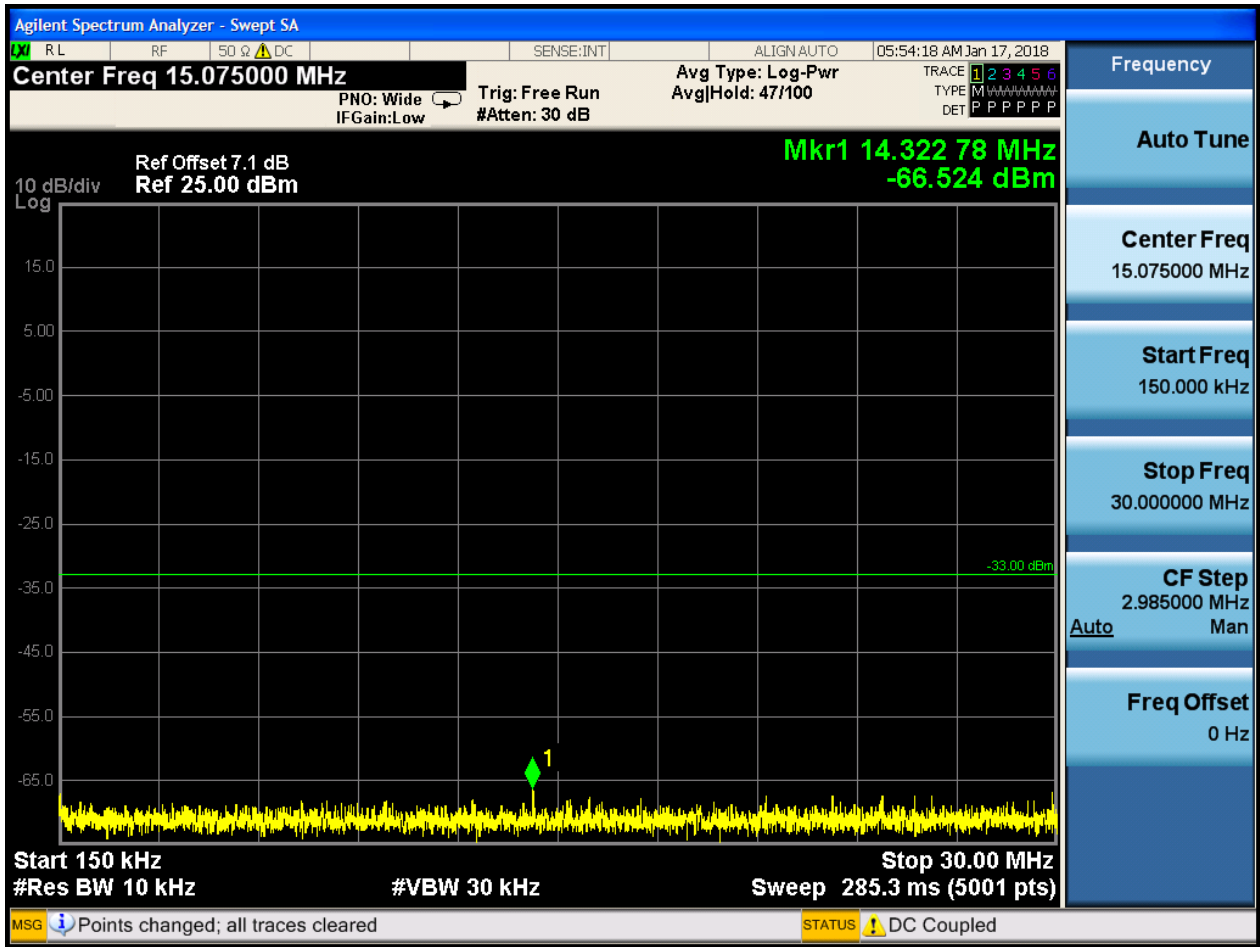


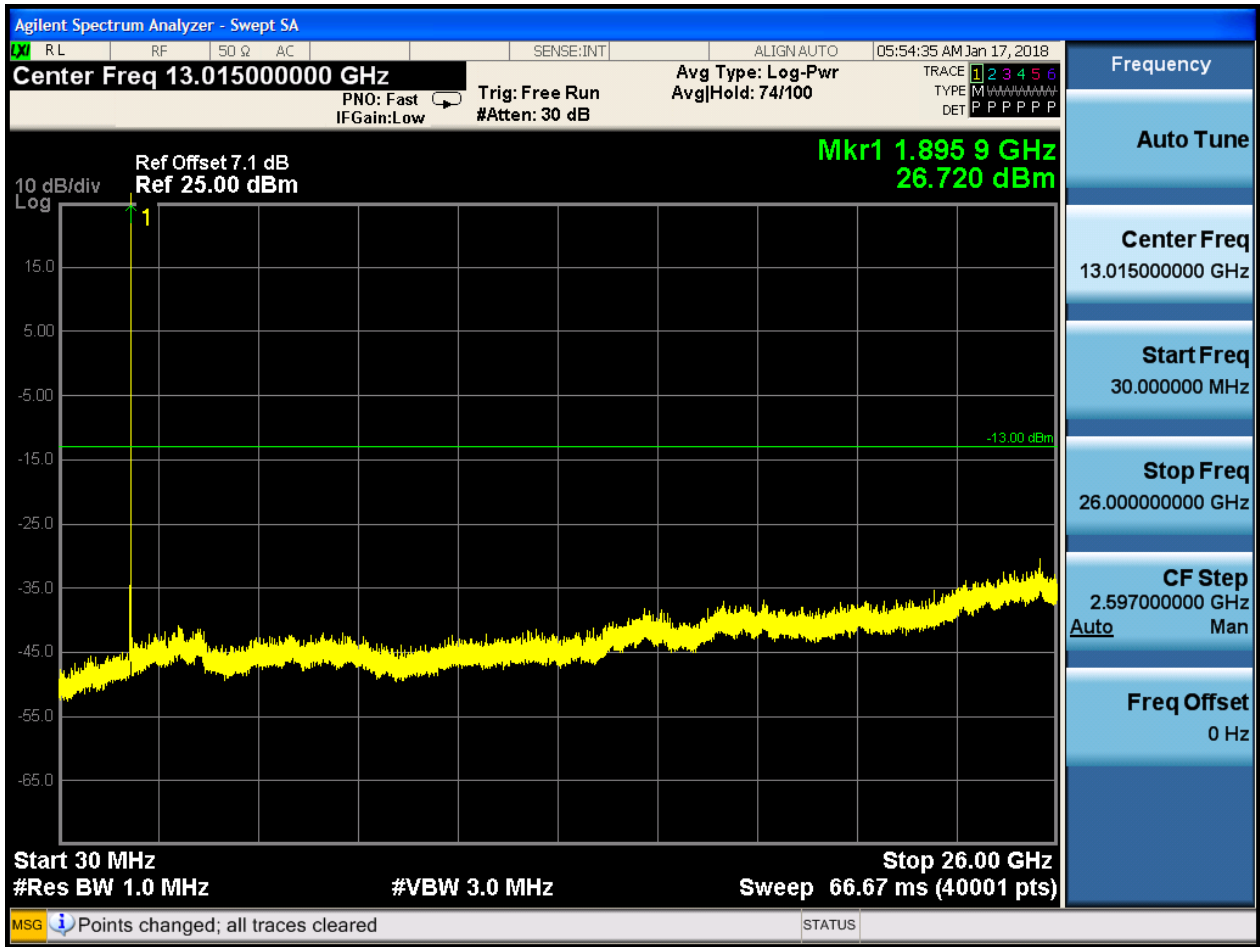


6.1.1.2.5.3 Test Channel = HCH

6.1.1.2.5.3.1 Test RB = RB1#0





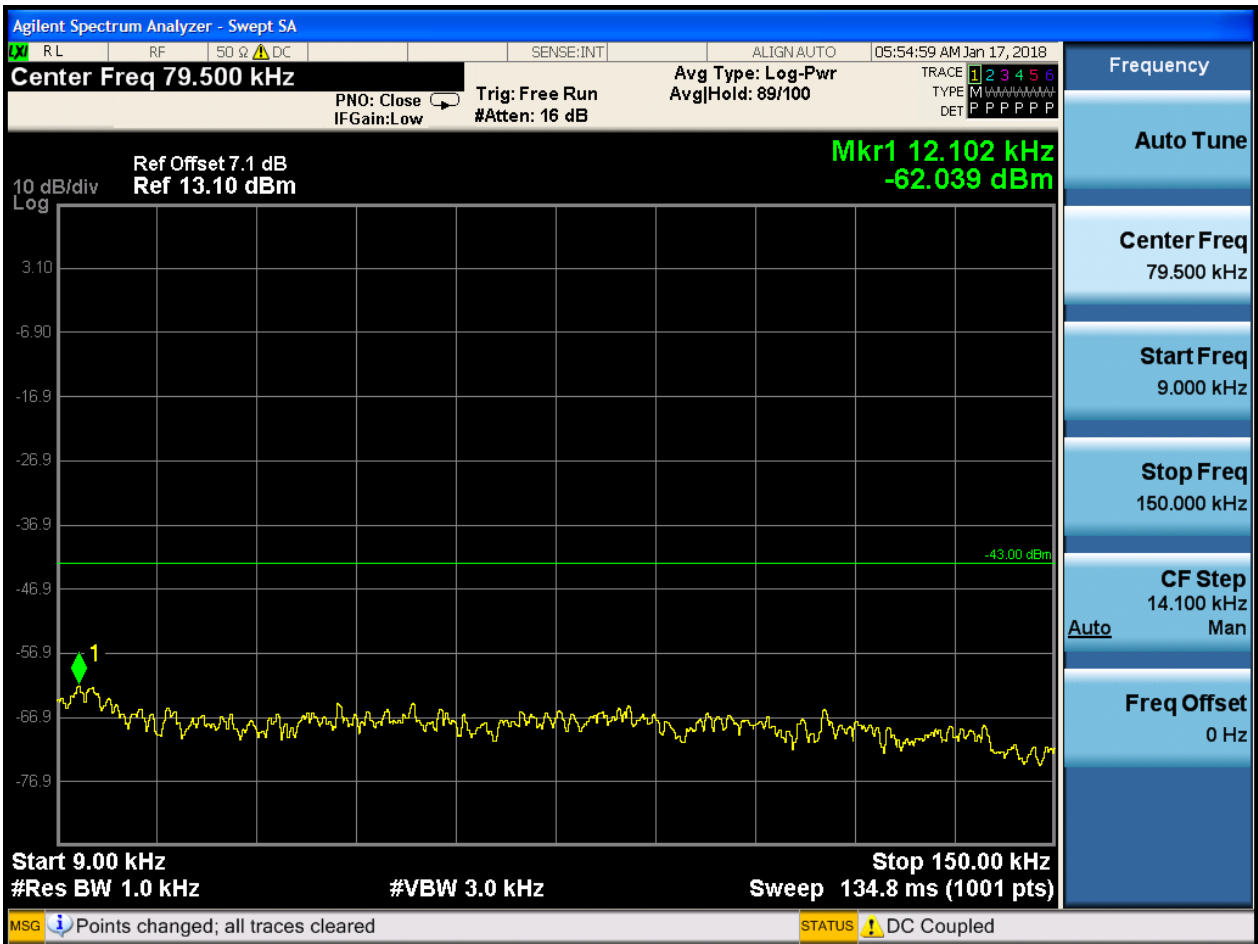


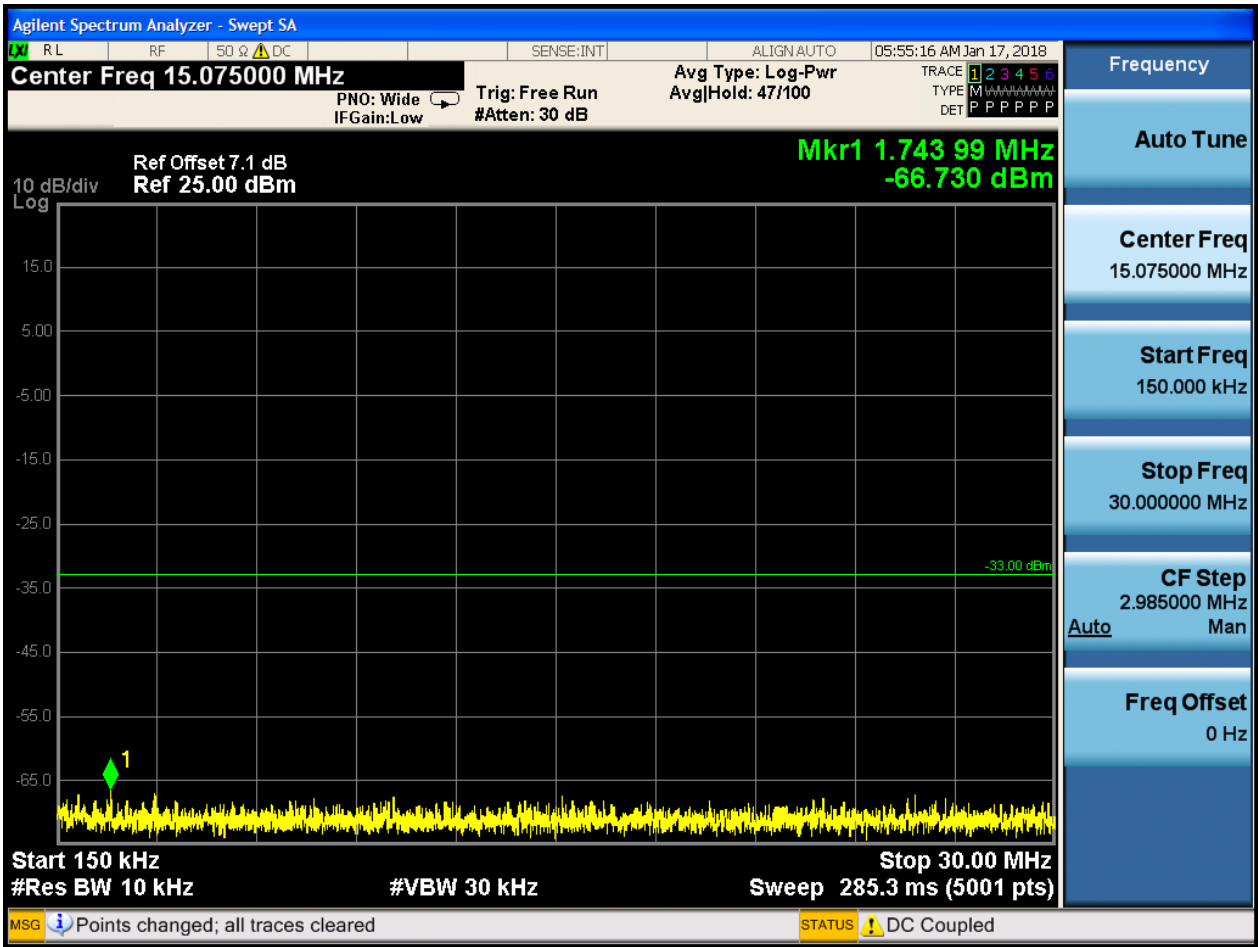


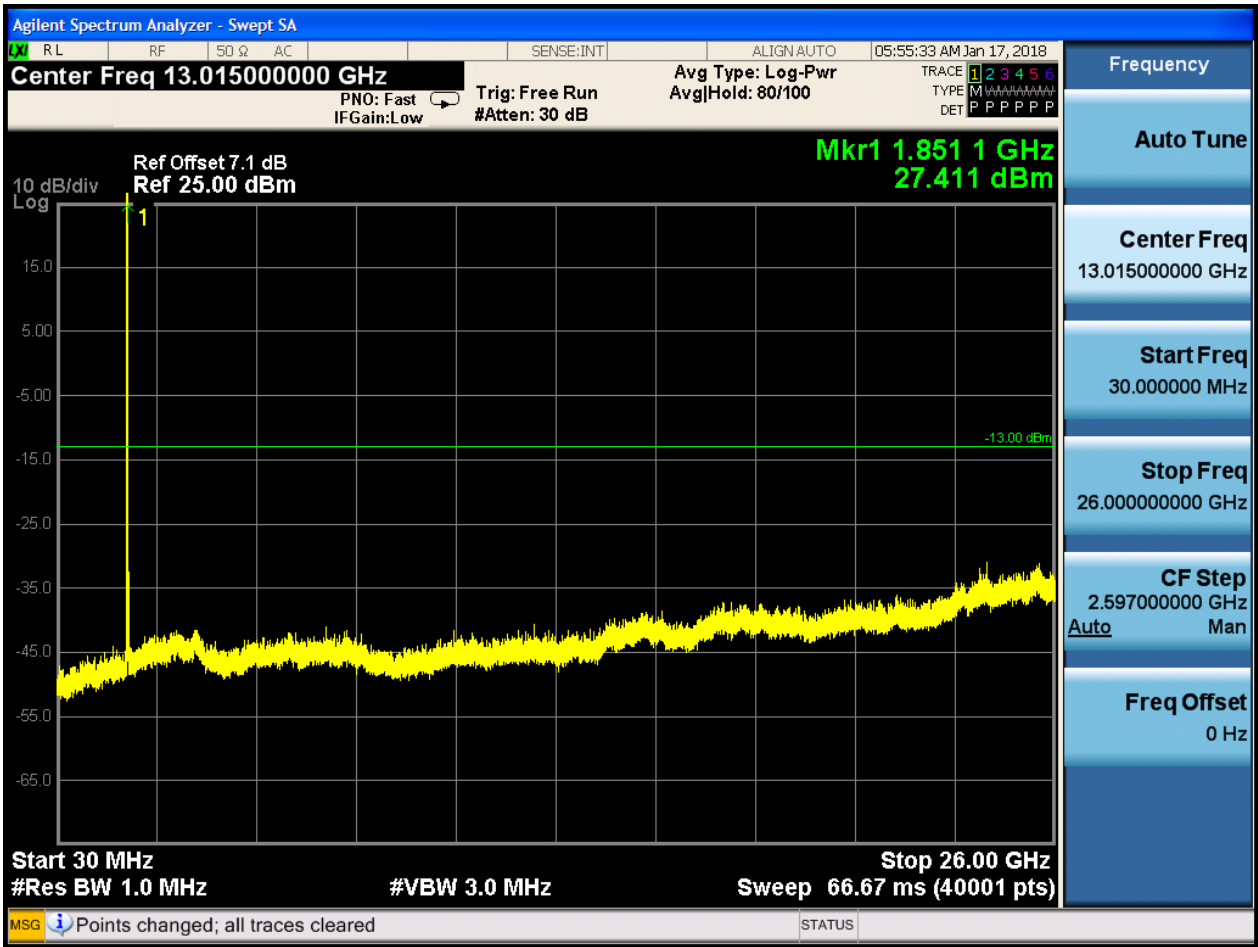
6.1.1.2.6 Test Bandwidth = 20

6.1.1.2.6.1 Test Channel = LCH

6.1.1.2.6.1.1 Test RB = RB1#0



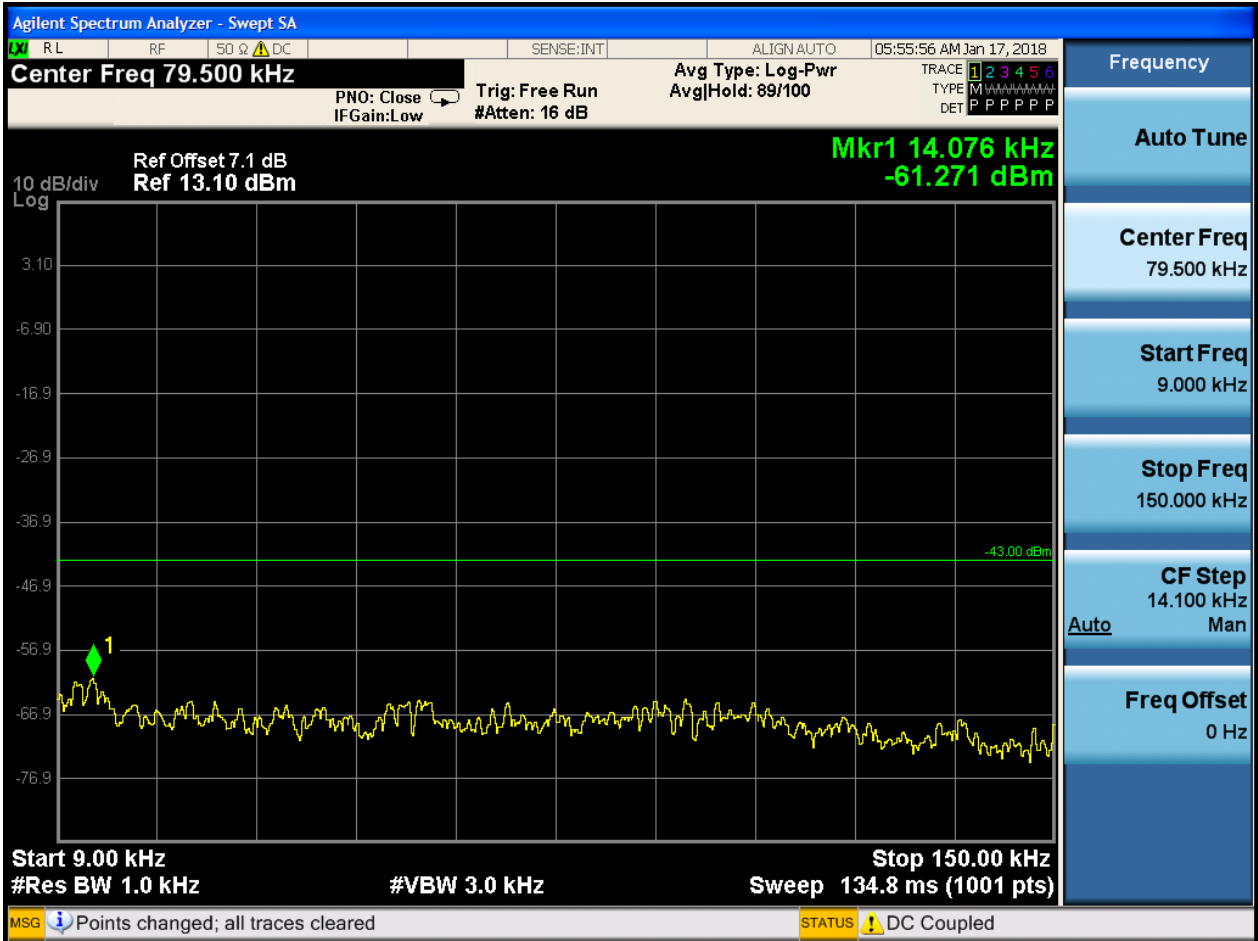


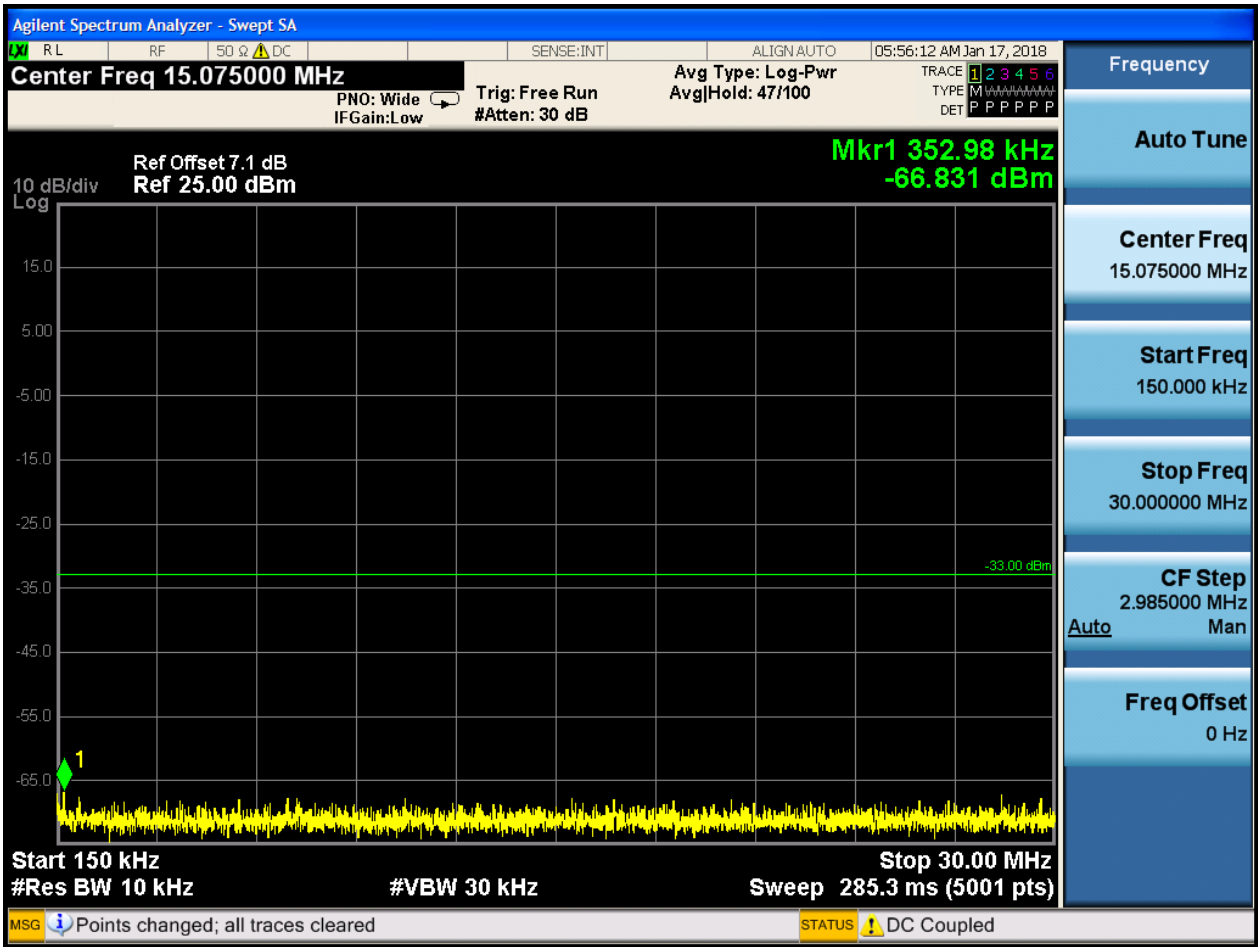


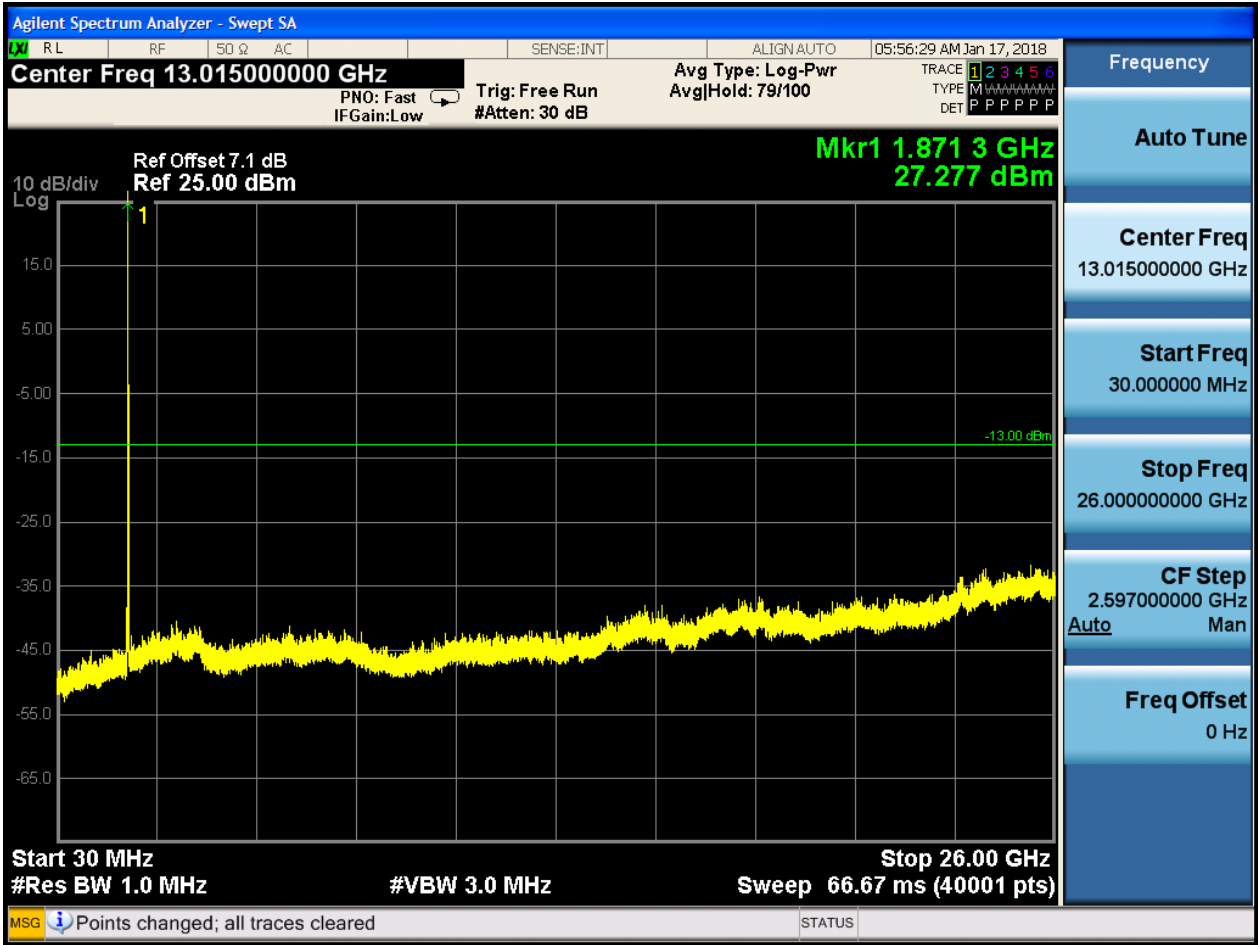


6.1.1.2.6.2 Test Channel = MCH

6.1.1.2.6.2.1 Test RB = RB1#0

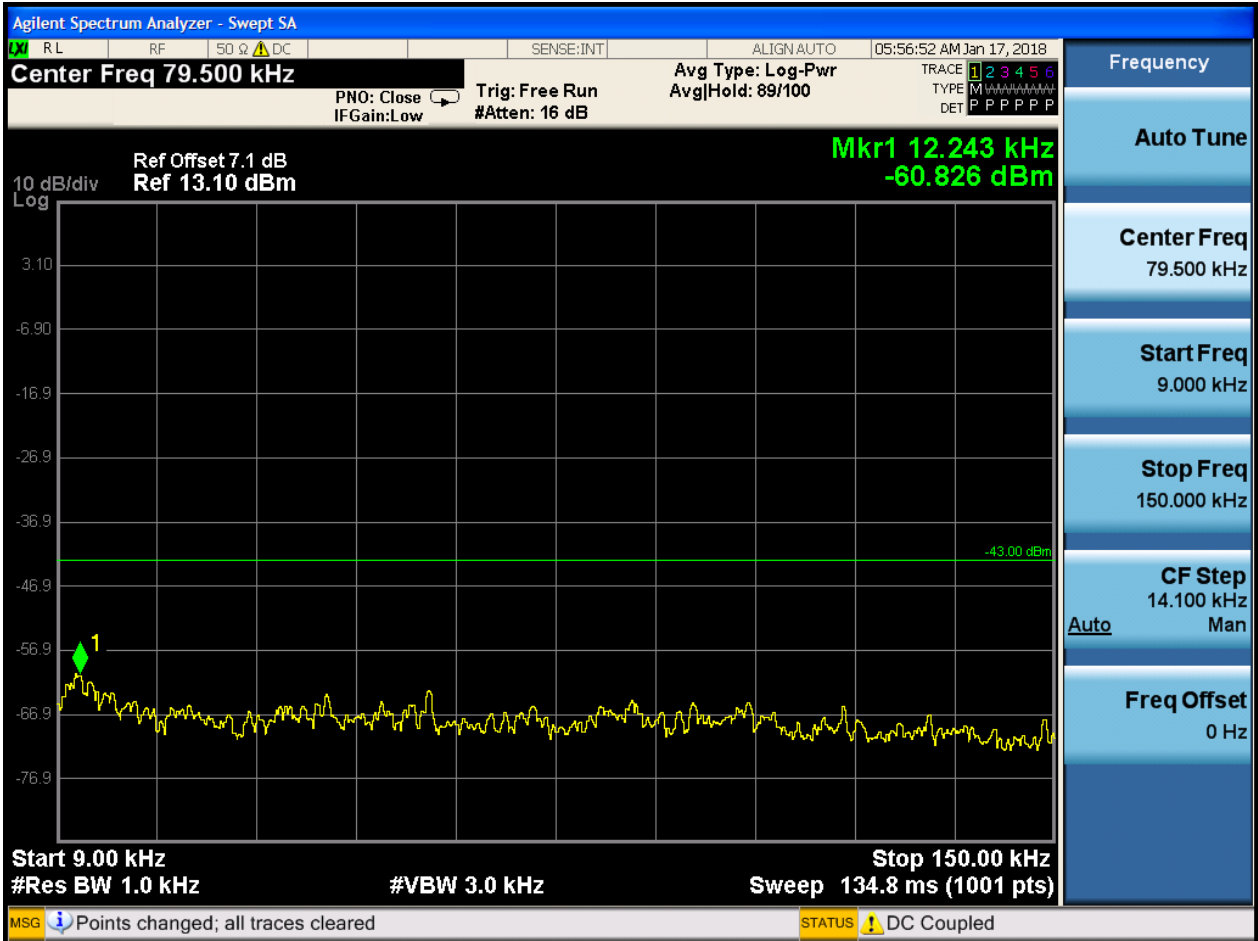


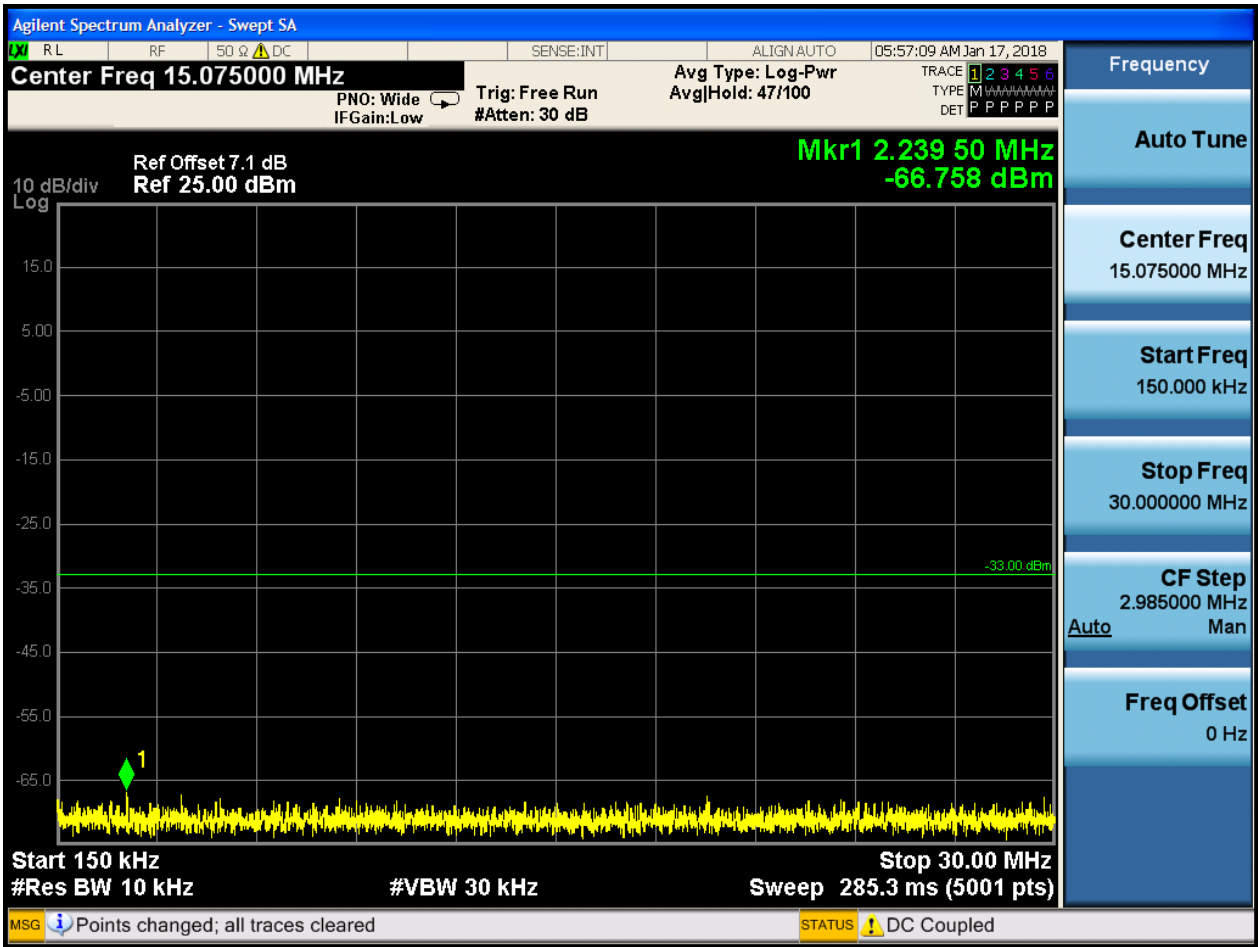


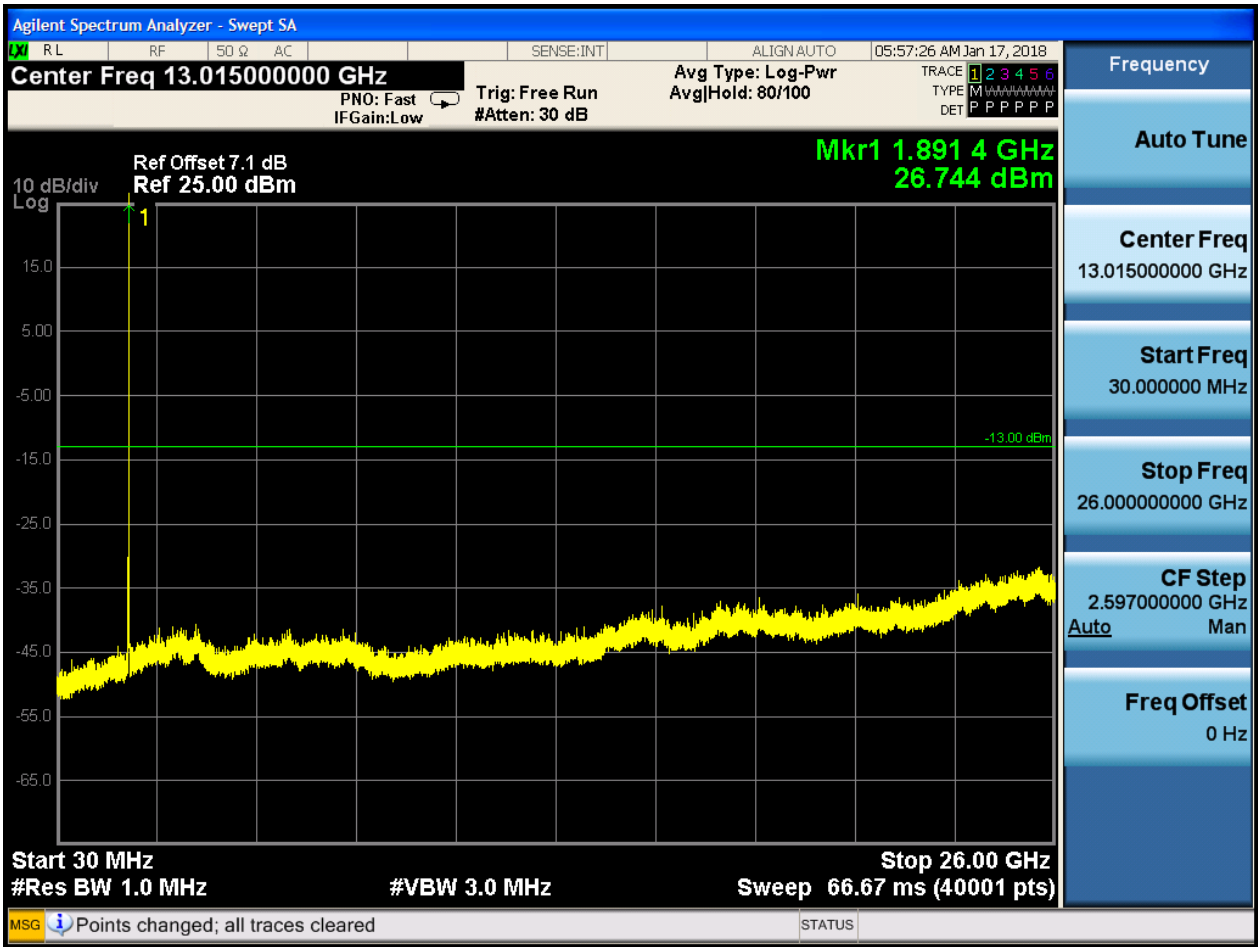


6.1.1.2.6.3 Test Channel = HCH

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

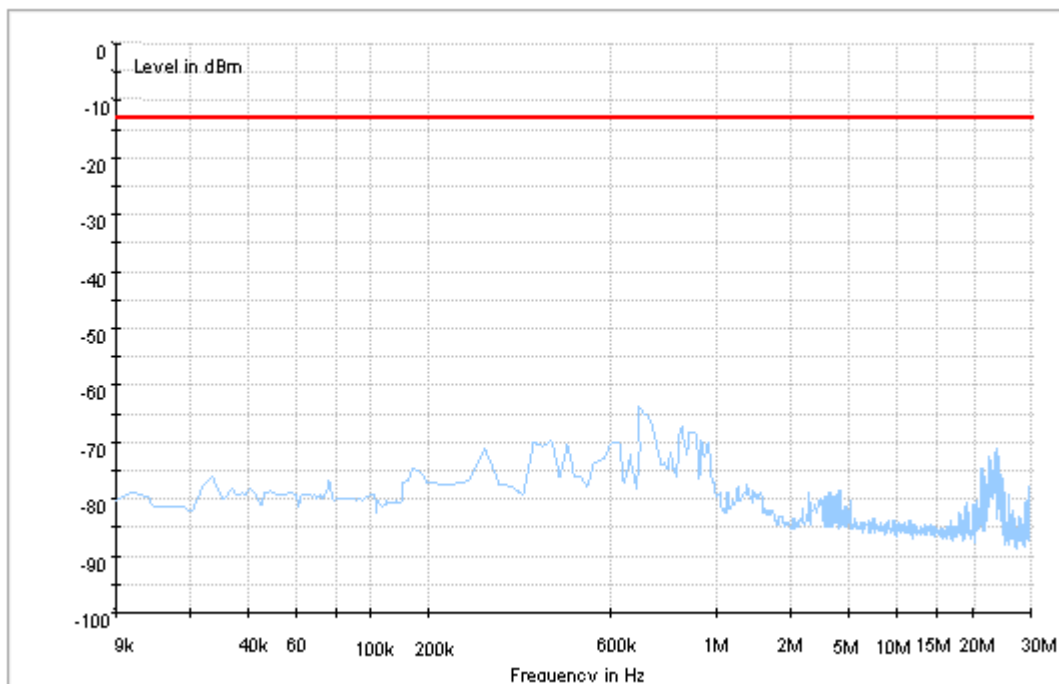
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

Part I - Test Plots

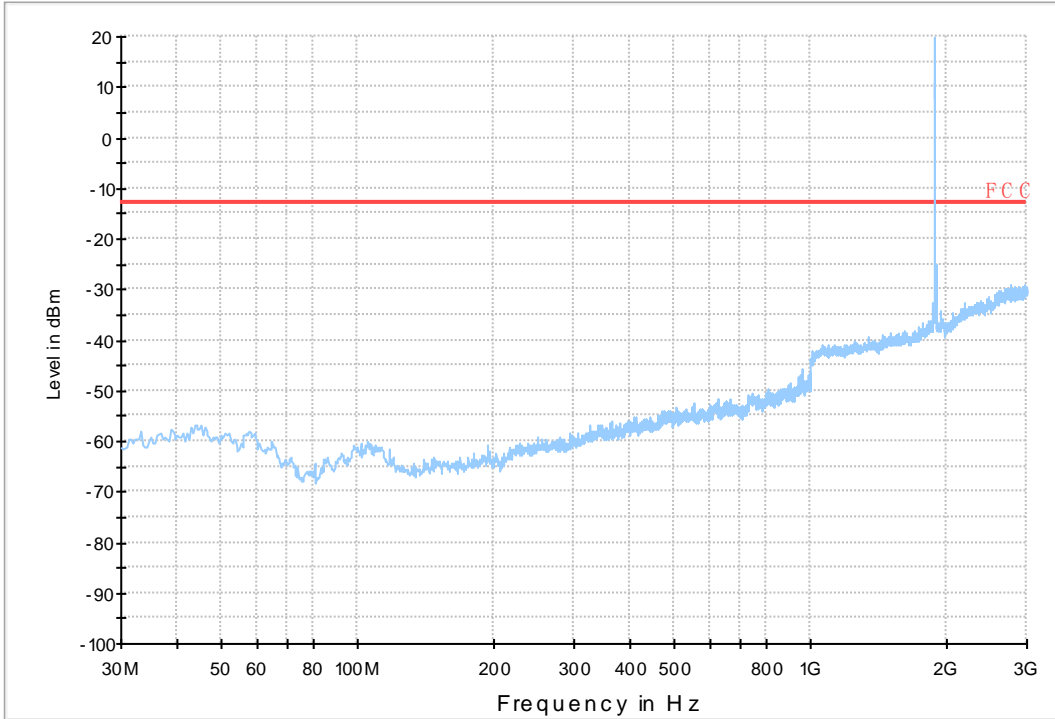
7.1 For LTE

7.1.1 Test Band = BAND2_ANT1

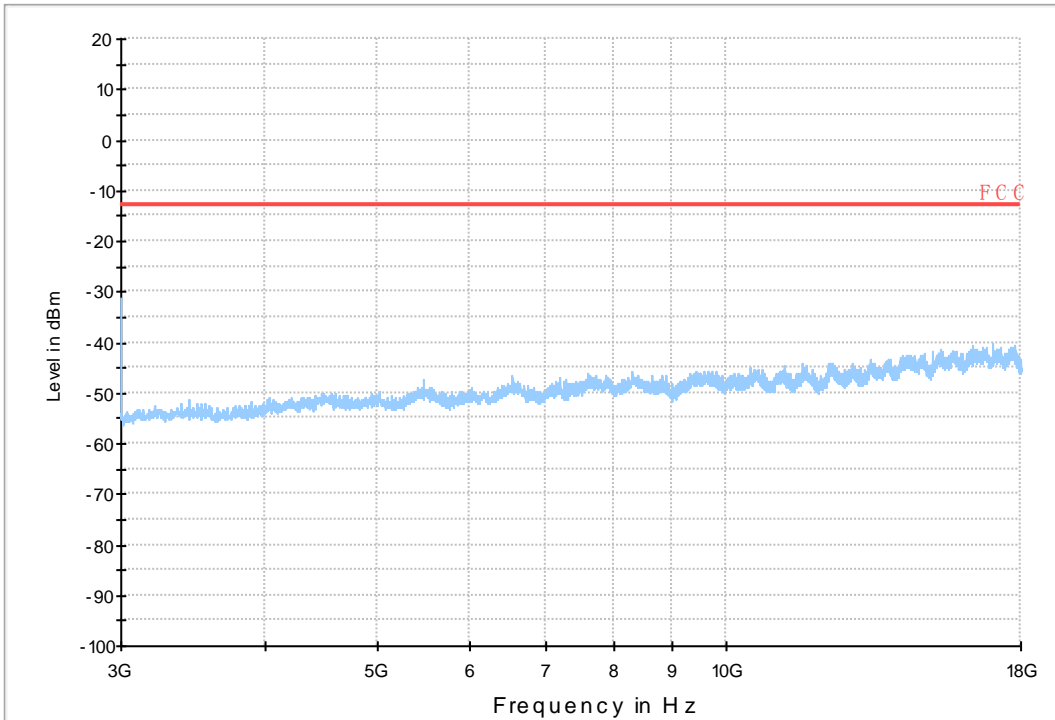
7.1.1.1 Test Bandwidth = 1.4

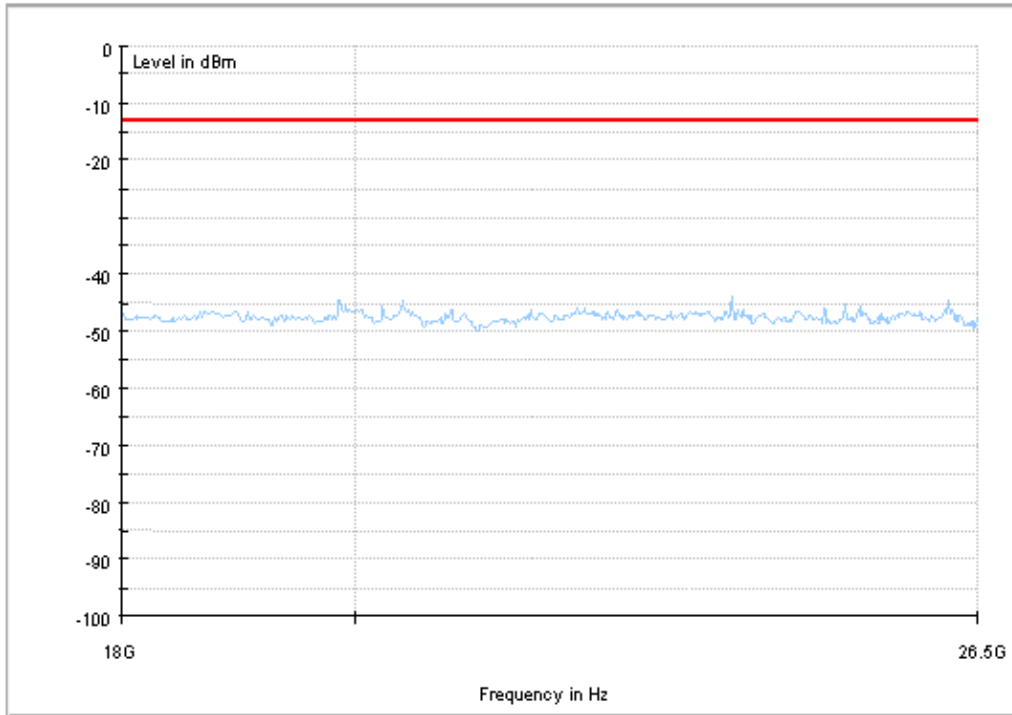


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L

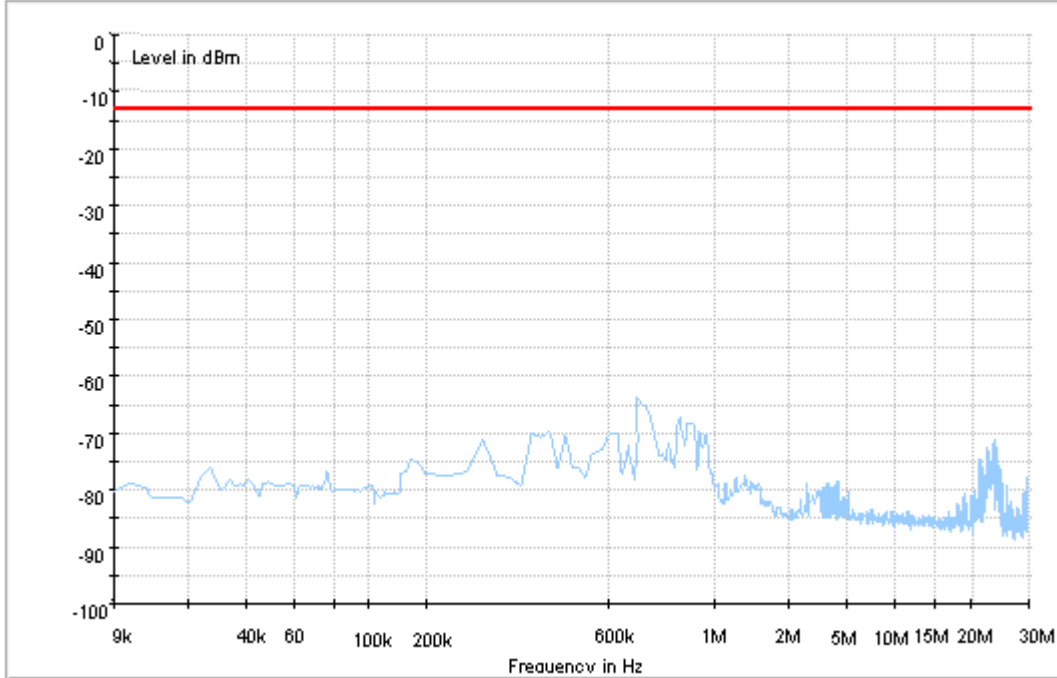


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H

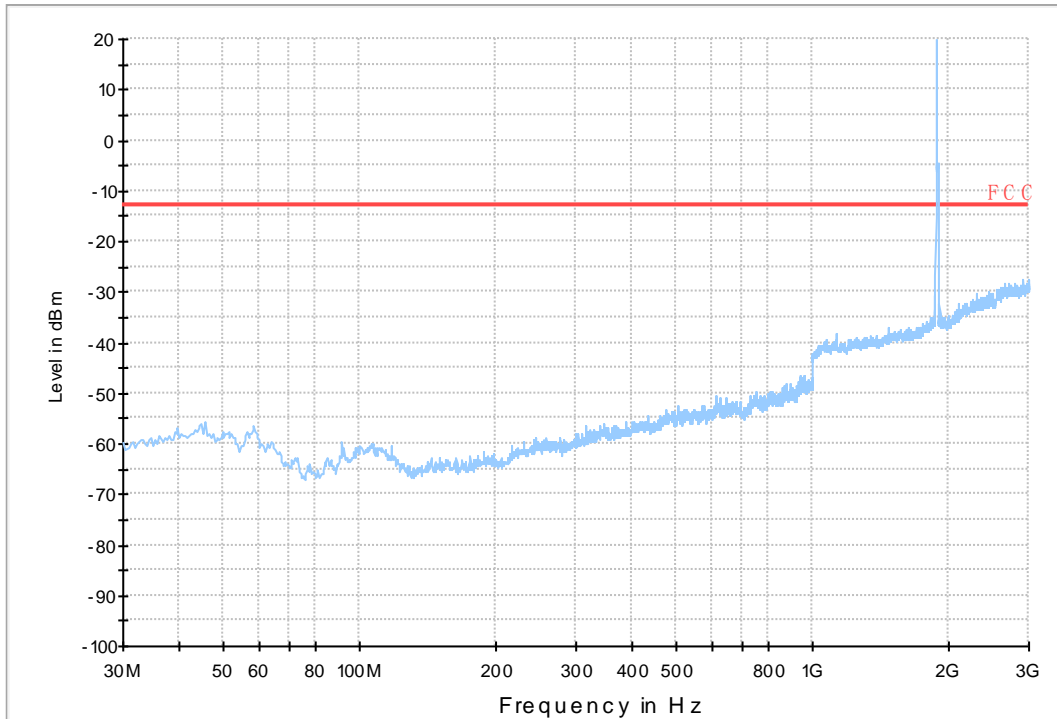




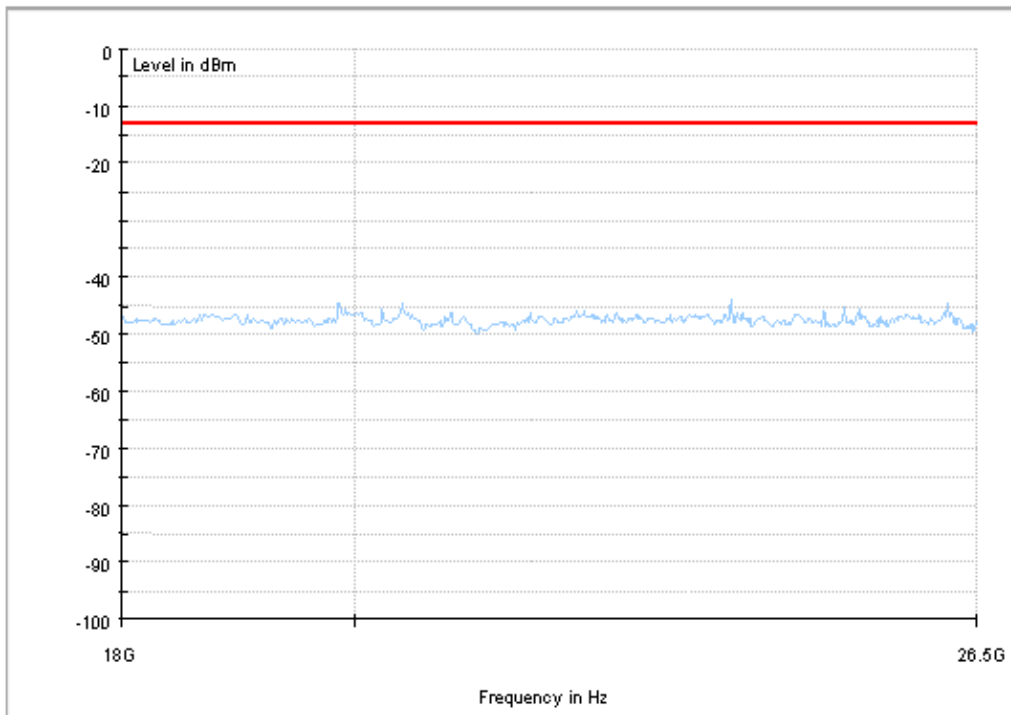
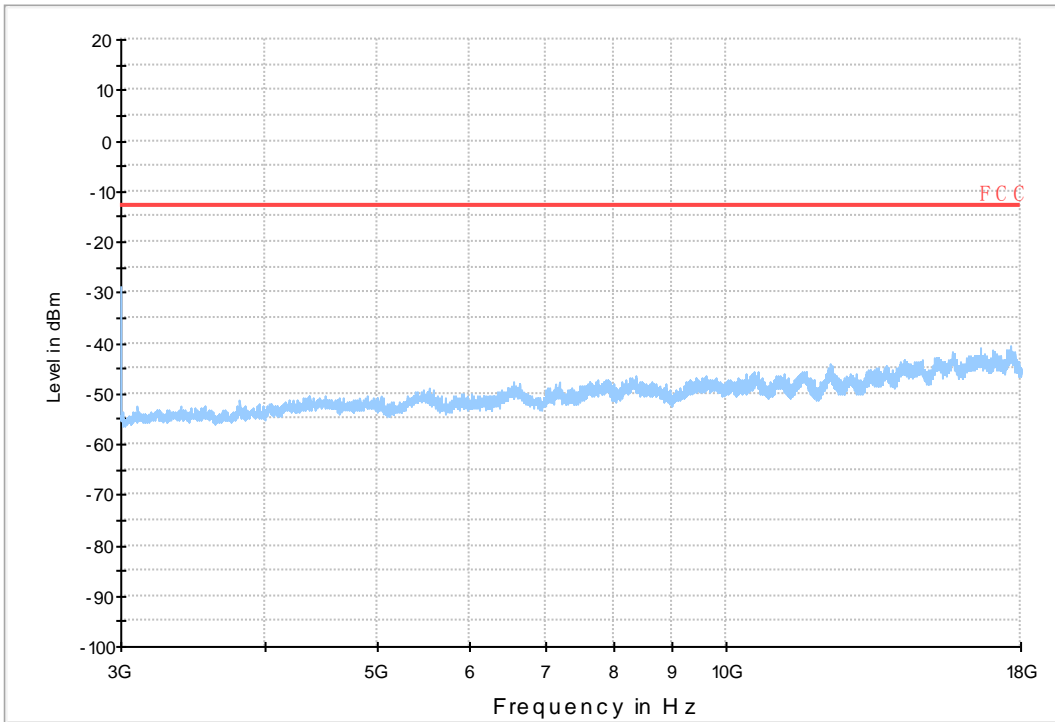
7.1.1.2 Test Bandwidth = 20



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L

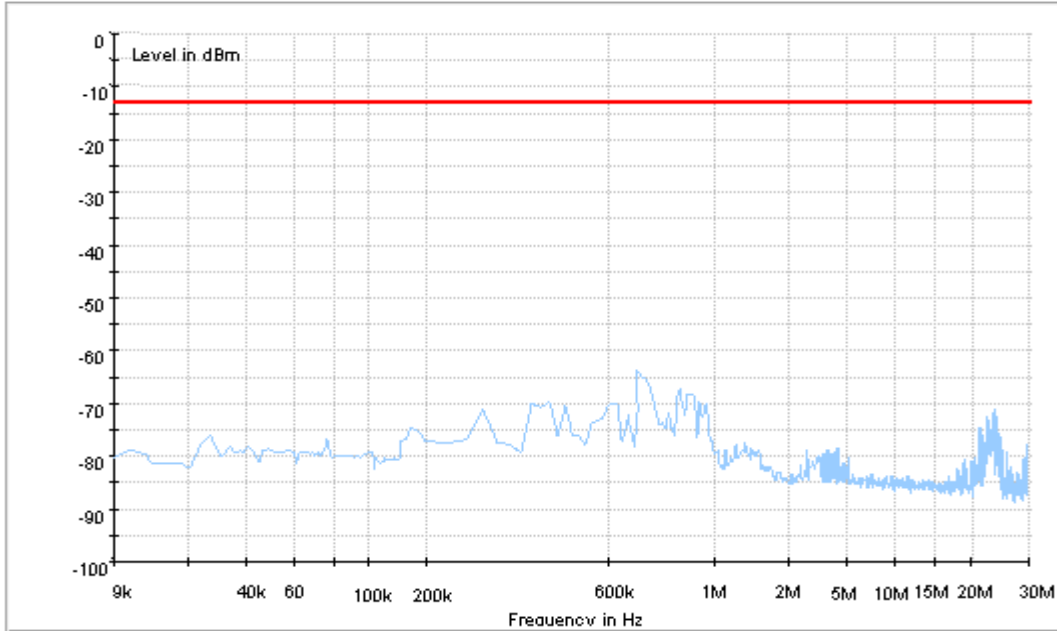


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H

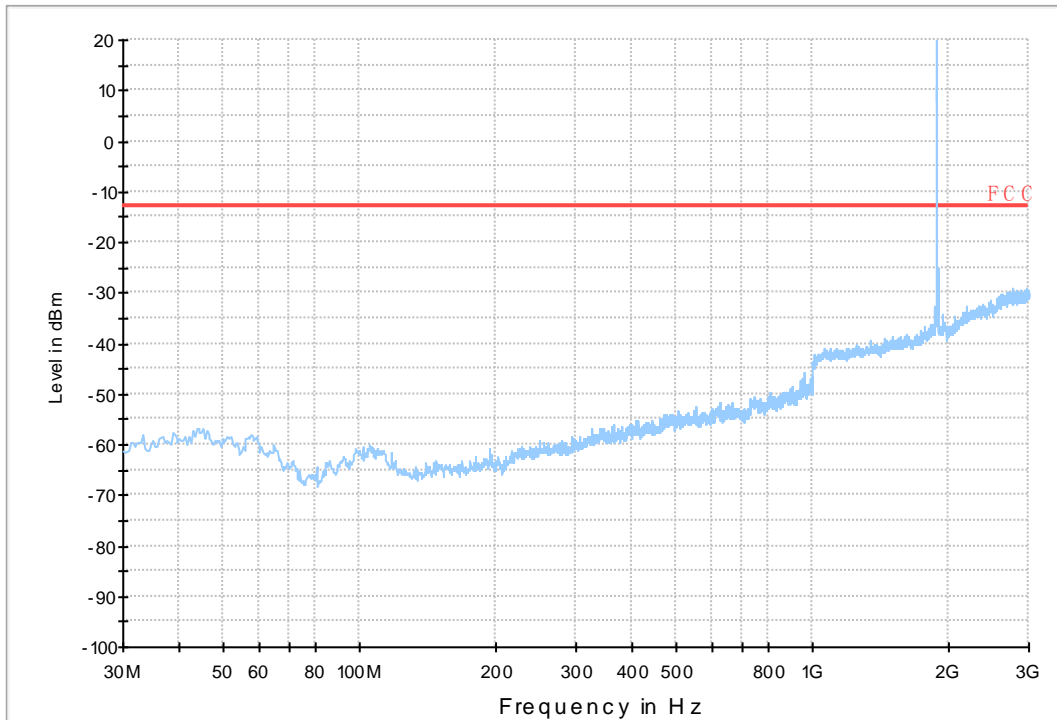


7.1.1 Test Band = BAND2_ANT2

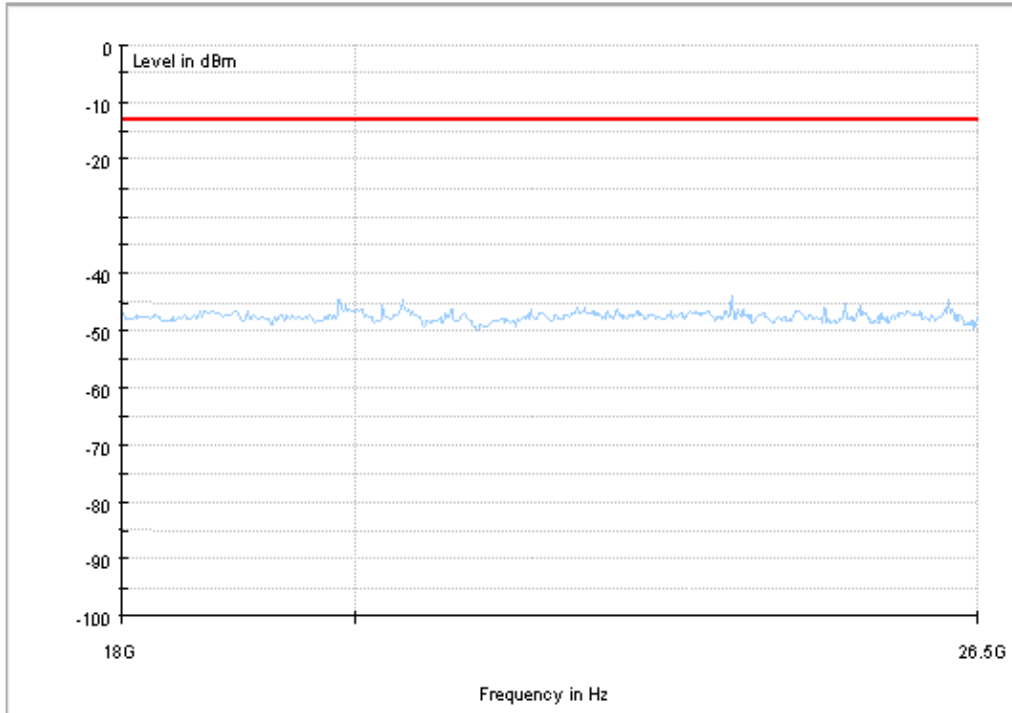
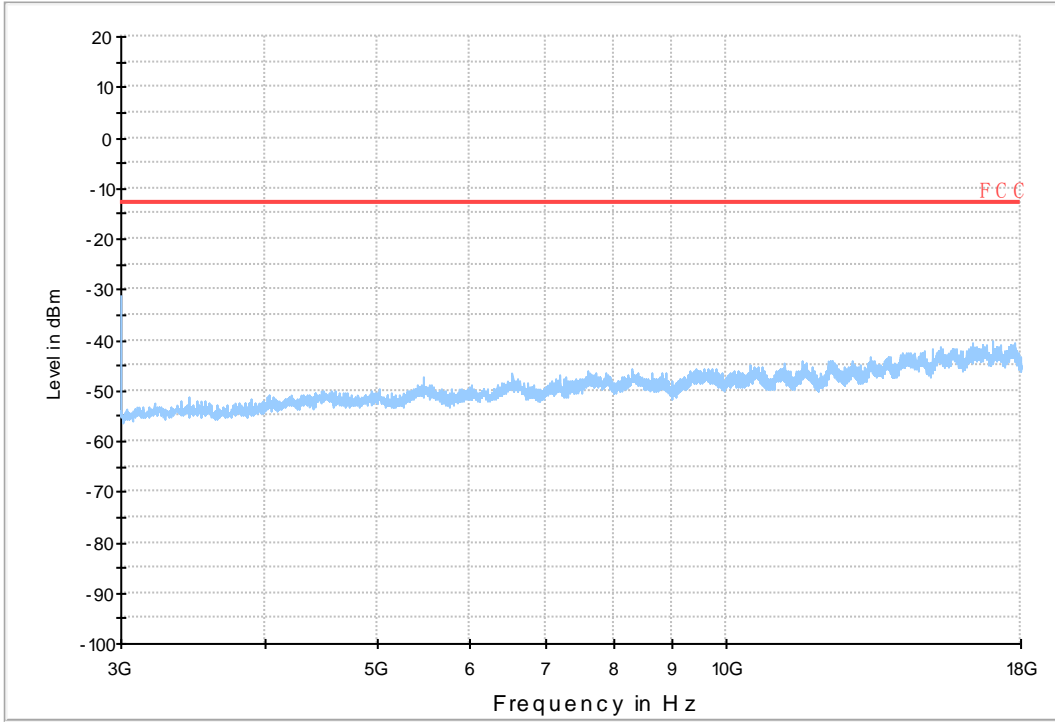
7.1.1.1 Test Bandwidth = 1.4



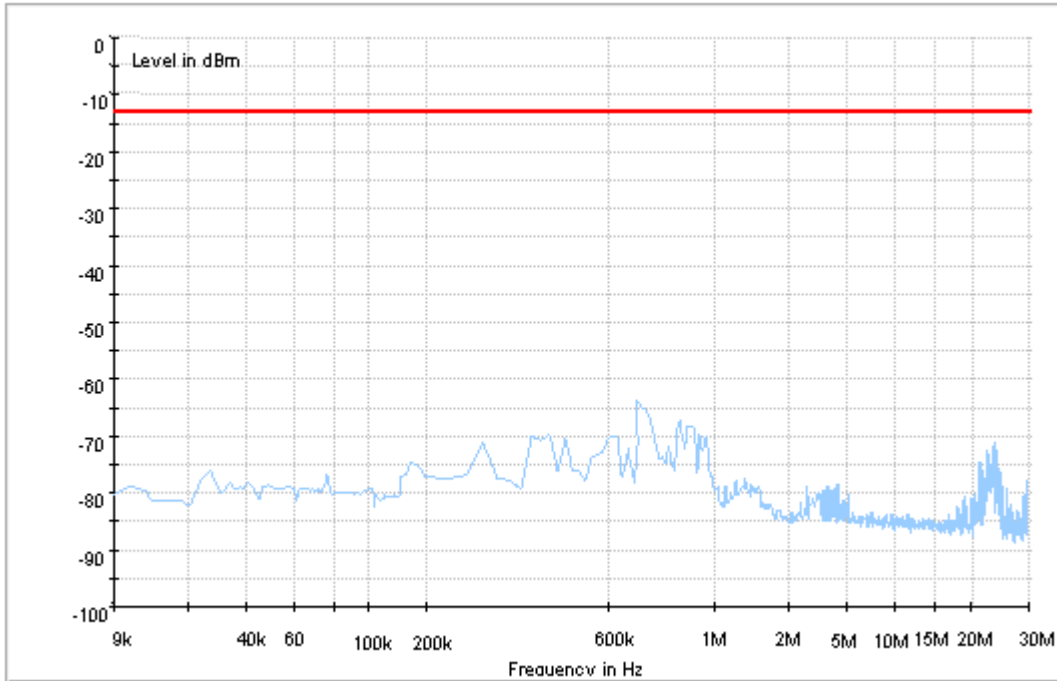
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



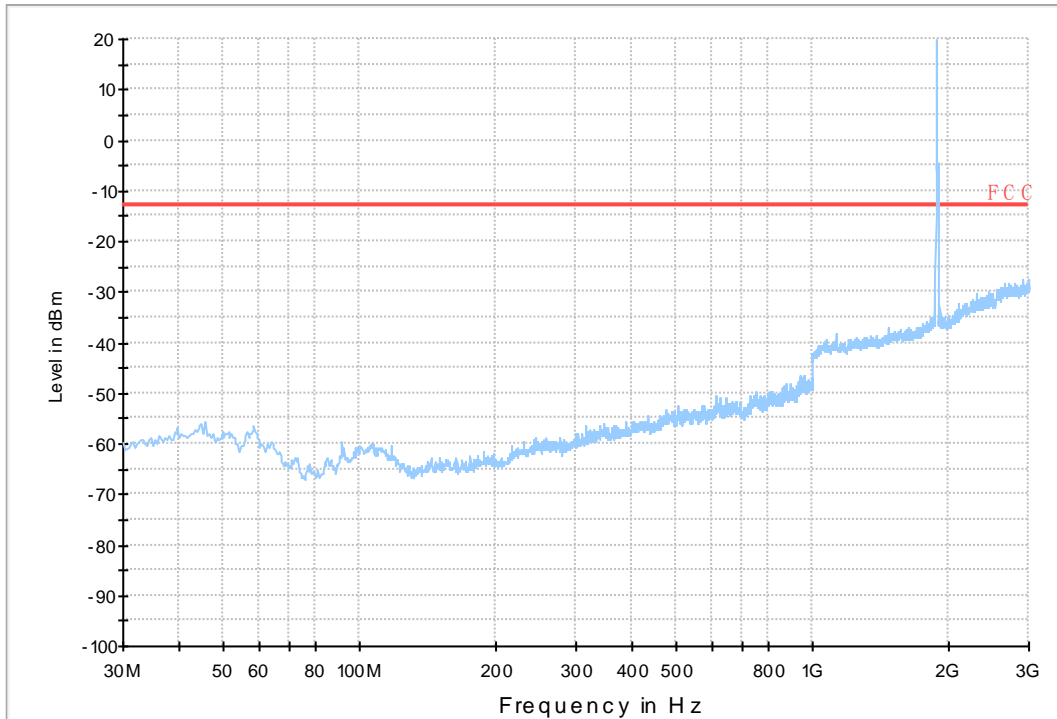
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



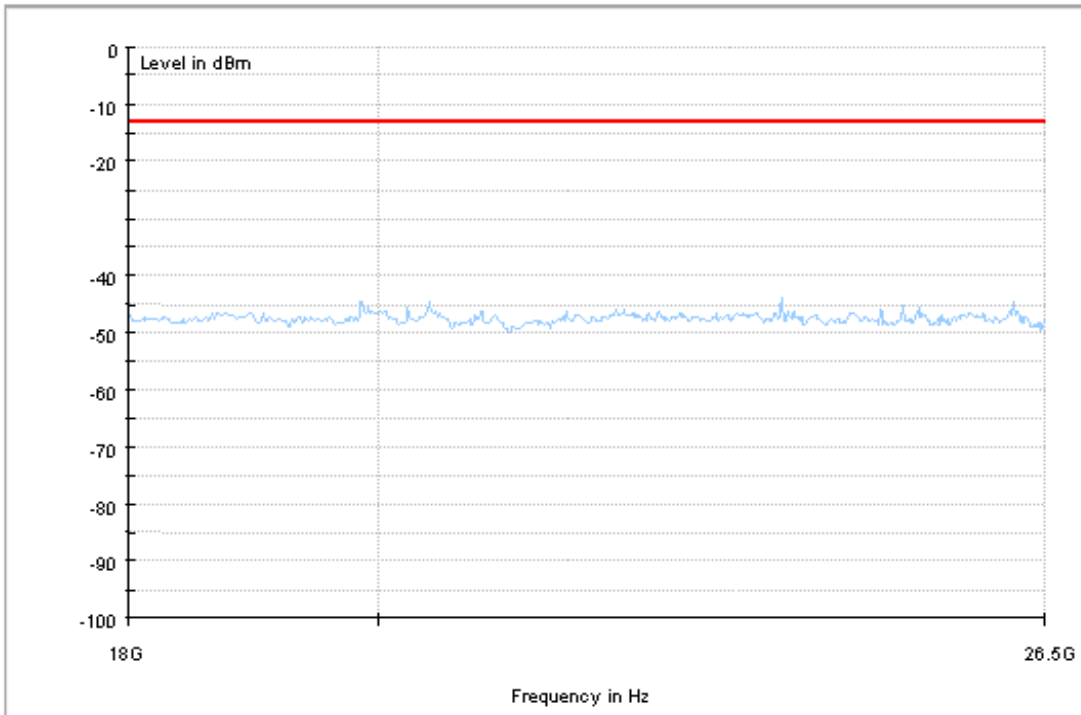
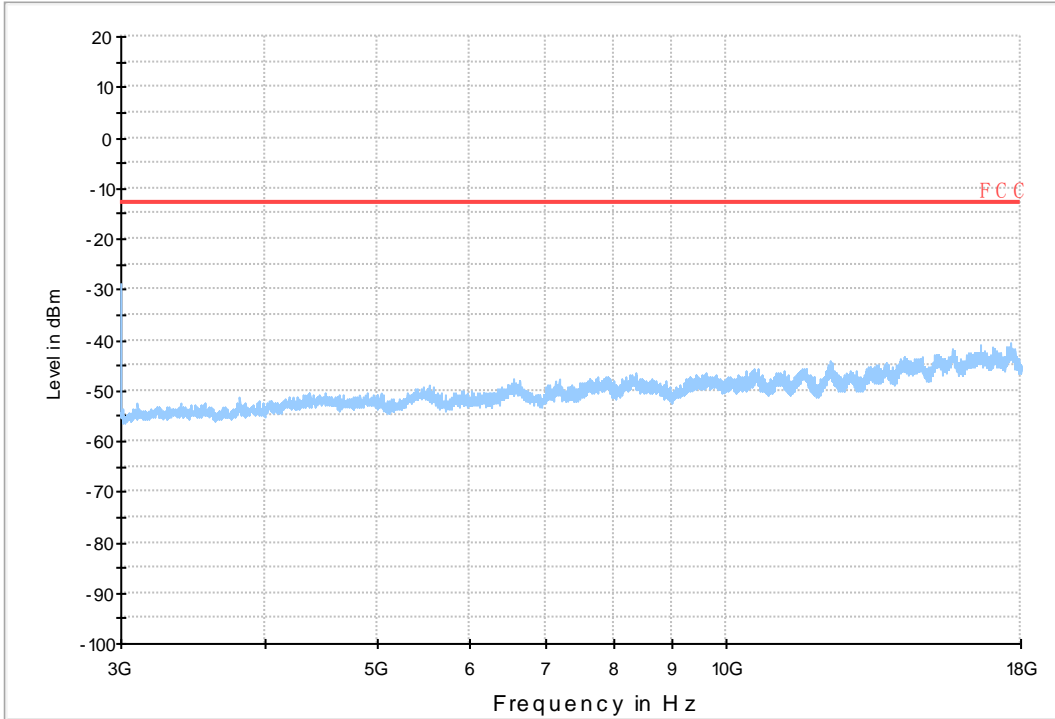
7.1.1.2 Test Bandwidth = 20



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



8Appendix_H: Frequency Stability

8.1 For LTE

8.1.1 Frequency Error vs. Voltage:

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
BAND2	LTE/TM1	1.4	LCH	TN	VL	7.52	0.00406	PASS
					VN	-8.18	-0.00442	PASS
					VH	10.69	0.00578	PASS
			MCH	TN	VL	-16.06	-0.00854	PASS
					VN	10.44	0.00555	PASS
					VH	-15.05	-0.00801	PASS
			HCH	TN	VL	6.05	0.00317	PASS
					VN	-46.89	-0.02456	PASS
					VH	0.10	0.00005	PASS
		3	LCH	TN	VL	-0.26	-0.00014	PASS
					VN	10.47	0.00565	PASS
					VH	16.49	0.00891	PASS
			MCH	TN	VL	-13.05	-0.00694	PASS
					VN	-3.28	-0.00174	PASS
					VH	-5.16	-0.00274	PASS
			HCH	TN	VL	-5.82	-0.00305	PASS
					VN	-0.27	-0.00014	PASS
					VH	-4.53	-0.00237	PASS
		5	LCH	TN	VL	-3.16	-0.00171	PASS
					VN	-2.02	-0.00109	PASS
					VH	-8.00	-0.00432	PASS
			MCH	TN	VL	-0.66	-0.00035	PASS
					VN	-1.26	-0.00067	PASS
					VH	-2.39	-0.00127	PASS
			HCH	TN	VL	-3.85	-0.00202	PASS
					VN	-4.88	-0.00256	PASS
					VH	-9.54	-0.005	PASS
		10	LCH	TN	VL	1.65	0.00089	PASS
					VN	-1.29	-0.0007	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	1.79	0.00096	PASS		
					VL	-5.69	-0.00303	PASS		
					VN	-1.86	-0.00099	PASS		
					VH	-1.16	-0.00062	PASS		
			HCH	TN	VL	0.40	0.00021	PASS		
					VN	-1.24	-0.00065	PASS		
					VH	-2.68	-0.00141	PASS		
					LCH	TN	VL	0.34	0.00018	PASS
							VN	0.53	0.00029	PASS
							VH	-0.93	-0.0005	PASS
			MCH	TN	VL	0.06	0.00003	PASS		
					VN	-1.23	-0.00065	PASS		
		VH			-3.60	-0.00191	PASS			
		HCH			TN	VL	-2.93	-0.00154	PASS	
						VN	-4.51	-0.00237	PASS	
						VH	-3.95	-0.00208	PASS	
		20	LCH	TN	VL	10.76	0.00578	PASS		
					VN	9.34	0.00502	PASS		
					VH	8.57	0.00461	PASS		
			MCH	TN	VL	-2.20	-0.00117	PASS		
					VN	-0.80	-0.00043	PASS		
					VH	-0.13	-0.00007	PASS		
			HCH	TN	VL	-1.43	-0.00075	PASS		
					VN	-1.36	-0.00072	PASS		
					VH	-1.33	-0.0007	PASS		
					LCH	TN	VL	-22.89	-0.01237	PASS
							VN	7.68	0.00415	PASS
							VH	12.77	0.0069	PASS
		MCH	TN	VL	-4.65	-0.00247	PASS			
				VN	2.05	0.00109	PASS			
				VH	-4.63	-0.00246	PASS			
				HCH	TN	VL	-17.32	-0.00907	PASS	
						VN	-7.61	-0.00399	PASS	
						VH	3.08	0.00161	PASS	
		3	LCH	TN	VL	26.62	0.01438	PASS		
					VN	30.84	0.01666	PASS		
					VH	22.79	0.01231	PASS		
			MCH	TN	VL	-0.66	-0.00035	PASS		
					VN	-6.18	-0.00329	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	-5.79	-0.00308	PASS	
					VL	2.16	0.00113	PASS	
					VN	-10.11	-0.0053	PASS	
					VH	2.56	0.00134	PASS	
		5	LCH	TN	VL	1.09	0.00059	PASS	
					VN	-2.55	-0.00138	PASS	
					VH	-7.47	-0.00403	PASS	
			MCH	TN	VL	-3.13	-0.00166	PASS	
					VN	-7.01	-0.00373	PASS	
					VH	-0.76	-0.0004	PASS	
			HCH	TN	VL	-13.58	-0.00712	PASS	
					VN	-7.08	-0.00371	PASS	
					VH	-4.38	-0.0023	PASS	
			10	LCH	TN	VL	3.25	0.00175	PASS
						VN	-3.10	-0.00167	PASS
						VH	-1.86	-0.001	PASS
		MCH		TN	VL	-2.66	-0.00141	PASS	
					VN	-7.47	-0.00397	PASS	
					VH	-0.77	-0.00041	PASS	
		HCH		TN	VL	-3.59	-0.00188	PASS	
					VN	-4.33	-0.00227	PASS	
					VH	-5.06	-0.00266	PASS	
		15		LCH	TN	VL	-0.40	-0.00022	PASS
						VN	-3.12	-0.00168	PASS
						VH	-4.78	-0.00257	PASS
			MCH	TN	VL	64.66	0.03439	PASS	
					VN	63.63	0.03385	PASS	
					VH	56.95	0.03029	PASS	
			HCH	TN	VL	-2.55	-0.00134	PASS	
					VN	-4.53	-0.00238	PASS	
					VH	-5.78	-0.00304	PASS	
			20	LCH	TN	VL	-1.27	-0.00068	PASS
						VN	1.86	0.001	PASS
						VH	0.84	0.00045	PASS
		MCH		TN	VL	15.11	0.00804	PASS	
					VN	14.96	0.00796	PASS	
					VH	10.53	0.0056	PASS	
		HCH		TN	VL	-0.64	-0.00034	PASS	
					VN	-1.19	-0.00063	PASS	



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

8.1.2 Frequency Error vs. Temperature:

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
BAND2	LTE/TM1	1.4	LCH	VN	-30	-1.39	-0.00075	PASS
					-20	-2.63	-0.00142	PASS
					-10	1.54	0.00083	PASS
					0	-3.02	-0.00163	PASS
					10	1.30	0.0007	PASS
					20	2.95	0.00159	PASS
					30	-1.04	-0.00056	PASS
					40	-13.20	-0.00713	PASS
					50	4.41	0.00238	PASS
			MCH	VN	-30	-3.49	-0.00186	PASS
					-20	7.72	0.00411	PASS
					-10	12.56	0.00668	PASS
					0	-4.86	-0.00259	PASS
					10	4.53	0.00241	PASS
					20	-10.84	-0.00577	PASS
					30	9.03	0.0048	PASS
					40	3.35	0.00178	PASS
					50	25.81	0.01373	PASS
		HCH	VN	-30	-3.08	-0.00161	PASS	
				-20	18.78	0.00984	PASS	
				-10	-5.64	-0.00295	PASS	
				0	-79.06	-0.04141	PASS	
				10	18.34	0.00961	PASS	
				20	-5.41	-0.00283	PASS	
				30	-1.03	-0.00054	PASS	
				40	-0.66	-0.00035	PASS	
				50	-15.02	-0.00787	PASS	
		3	LCH	VN	-30	-5.05	-0.00273	PASS
					-20	3.99	0.00216	PASS
					-10	-6.19	-0.00334	PASS
0	-2.12				-0.00115	PASS		
10	-6.65				-0.00359	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					20	-0.27	-0.00015	PASS
					30	3.35	0.00181	PASS
					40	-0.76	-0.00041	PASS
					50	-1.52	-0.00082	PASS
			MCH	VN	-30	-58.52	-0.03113	PASS
					-20	-12.39	-0.00659	PASS
					-10	-80.29	-0.04271	PASS
					0	-57.03	-0.03034	PASS
					10	-58.47	-0.0311	PASS
					20	-60.88	-0.03238	PASS
					30	-21.90	-0.01165	PASS
					40	-102.01	-0.05426	PASS
			HCH	VN	-30	-2.12	-0.00111	PASS
					-20	0.39	0.0002	PASS
					-10	-10.93	-0.00573	PASS
					0	-5.54	-0.0029	PASS
		10			0.13	0.00007	PASS	
		20			-2.27	-0.00119	PASS	
		30			-5.87	-0.00308	PASS	
		40			-13.56	-0.00711	PASS	
		5	LCH	VN	-30	1.06	0.00057	PASS
					-20	-0.49	-0.00026	PASS
					-10	-3.00	-0.00162	PASS
					0	-2.42	-0.00131	PASS
					10	-0.63	-0.00034	PASS
					20	-2.73	-0.00147	PASS
					30	-1.56	-0.00084	PASS
					40	-3.71	-0.002	PASS
			MCH	VN	-30	-93.54	-0.04976	PASS
					-20	-83.90	-0.04463	PASS
					-10	-97.58	-0.0519	PASS
					0	-49.45	-0.0263	PASS
10	-77.45				-0.0412	PASS		
20	-41.51				-0.02208	PASS		
30	-47.91				-0.02548	PASS		
40	-91.04				-0.04843	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	-113.57	-0.06041	PASS
					-30	-9.68	-0.00507	PASS
					-20	-2.52	-0.00132	PASS
					-10	-16.49	-0.00864	PASS
					0	-1.85	-0.00097	PASS
					10	-1.62	-0.00085	PASS
					20	-3.99	-0.00209	PASS
					30	-5.02	-0.00263	PASS
					40	-2.36	-0.00124	PASS
					50	-6.68	-0.0035	PASS
		10	LCH	VN	-30	4.29	0.00231	PASS
					-20	-2.47	-0.00133	PASS
					-10	-6.24	-0.00336	PASS
					0	-1.10	-0.00059	PASS
					10	-4.26	-0.0023	PASS
					20	-2.62	-0.00141	PASS
					30	-0.69	-0.00037	PASS
					40	0.84	0.00045	PASS
					50	-2.56	-0.00138	PASS
					-30	-58.29	-0.03101	PASS
					-20	-59.75	-0.03178	PASS
					-10	-60.48	-0.03217	PASS
					0	-72.31	-0.03846	PASS
					10	-70.38	-0.03744	PASS
					20	-62.70	-0.03335	PASS
					30	-84.79	-0.0451	PASS
					40	-61.28	-0.0326	PASS
					50	-55.56	-0.02955	PASS
		10	HCH	VN	-30	-1.69	-0.00089	PASS
					-20	-6.77	-0.00355	PASS
					-10	-0.64	-0.00034	PASS
					0	-7.01	-0.00368	PASS
					10	-2.62	-0.00138	PASS
					20	-6.41	-0.00336	PASS
					30	-2.26	-0.00119	PASS
					40	-1.42	-0.00075	PASS
		15	LCH	VN	-30	3.45	0.00186	PASS
					-20	-1.03	-0.00055	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
		20			-10	-4.58	-0.00247	PASS
					0	0.06	0.00003	PASS
					10	4.46	0.0024	PASS
					20	-5.52	-0.00297	PASS
					30	-3.92	-0.00211	PASS
					40	-2.22	-0.0012	PASS
					50	-0.74	-0.0004	PASS
			MCH	VN	-30	-26.51	-0.0141	PASS
					-20	-28.25	-0.01503	PASS
					-10	-26.22	-0.01395	PASS
					0	-25.45	-0.01354	PASS
					10	-21.41	-0.01139	PASS
					20	-27.07	-0.0144	PASS
					30	-26.84	-0.01428	PASS
			HCH	VN	-30	-4.11	-0.00216	PASS
					-20	-3.53	-0.00186	PASS
					-10	-3.20	-0.00168	PASS
					0	-4.35	-0.00229	PASS
					10	-3.58	-0.00188	PASS
					20	-2.70	-0.00142	PASS
					30	-3.18	-0.00167	PASS
		LCH	VN	-30	3.38	0.00182	PASS	
				-20	1.22	0.00066	PASS	
				-10	-1.20	-0.00065	PASS	
				0	-0.10	-0.00005	PASS	
				10	-0.47	-0.00025	PASS	
				20	0.01	0.00001	PASS	
				30	-0.27	-0.00015	PASS	
				40	0.44	0.00024	PASS	
				50	-0.66	-0.00035	PASS	
MCH	VN	-30	-0.83	-0.00044	PASS			
		-20	-2.60	-0.00138	PASS			
		-10	0.74	0.00039	PASS			
		0	2.23	0.00119	PASS			
		10	1.49	0.00079	PASS			

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict						
					20	4.71	0.00251	PASS						
					30	5.88	0.00313	PASS						
					40	7.98	0.00424	PASS						
					50	8.23	0.00438	PASS						
			HCH	VN				-30	-0.53	-0.00028	PASS			
								-20	-0.74	-0.00039	PASS			
								-10	-0.86	-0.00045	PASS			
								0	-0.67	-0.00035	PASS			
								10	-1.26	-0.00066	PASS			
								20	-1.13	-0.00059	PASS			
								30	-0.50	-0.00026	PASS			
								40	-0.70	-0.00037	PASS			
								50	-1.37	-0.00072	PASS			
								LCH	VN	1.4			-30	-1.24
	-20	-11.76	-0.00635	PASS										
	-10	-57.44	-0.03104	PASS										
	0	-10.54	-0.0057	PASS										
	10	-2.19	-0.00118	PASS										
	20	-1.02	-0.00055	PASS										
	30	-9.36	-0.00506	PASS										
	40	-5.14	-0.00278	PASS										
	50	6.29	0.0034	PASS										
	MCH	VN				-30	-22.36						-0.01189	PASS
						-20	-27.18						-0.01446	PASS
						-10	-3.36						-0.00179	PASS
						0	-5.89						-0.00313	PASS
						10	-18.02						-0.00959	PASS
						20	8.57						0.00456	PASS
						30	-28.01						-0.0149	PASS
						40	5.61						0.00298	PASS
						50	13.68						0.00728	PASS
	HCH	VN				-30	-11.04	-0.00578	PASS					
-20						0.92	0.00048	PASS						
-10						20.14	0.01055	PASS						
0						-9.06	-0.00475	PASS						
10						-1.96	-0.00103	PASS						
20						-15.25	-0.00799	PASS						
30						-16.78	-0.00879	PASS						
40						-16.87	-0.00884	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	-2.25	-0.00118	PASS
					-30	3.71	0.002	PASS
					-20	1.09	0.00059	PASS
					-10	1.40	0.00076	PASS
					0	-4.26	-0.0023	PASS
					10	-1.29	-0.0007	PASS
					20	4.18	0.00226	PASS
					30	0.80	0.00043	PASS
					40	-3.75	-0.00203	PASS
					50	1.03	0.00056	PASS
		MCH	VN	-30	23.13	0.0123	PASS	
				-20	21.77	0.01158	PASS	
				-10	30.66	0.01631	PASS	
				0	38.87	0.02068	PASS	
				10	9.03	0.0048	PASS	
				20	39.53	0.02103	PASS	
				30	14.35	0.00763	PASS	
				40	33.50	0.01782	PASS	
		HCH	VN	50	-39.60	-0.02106	PASS	
				-30	-4.31	-0.00226	PASS	
				-20	0.19	0.0001	PASS	
				-10	-3.10	-0.00162	PASS	
				0	-1.16	-0.00061	PASS	
				10	-1.73	-0.00091	PASS	
				20	0.73	0.00038	PASS	
				30	-8.54	-0.00447	PASS	
		5	LCH	VN	40	2.02	0.00106	PASS
					50	-1.02	-0.00053	PASS
					-30	1.27	0.00069	PASS
					-20	-0.83	-0.00045	PASS
					-10	0.53	0.00029	PASS
					0	-2.23	-0.0012	PASS
					10	-3.65	-0.00197	PASS
					20	-4.12	-0.00222	PASS
					30	-6.78	-0.00366	PASS
					40	-2.79	-0.00151	PASS
MCH	VN	50	-9.54	-0.00515	PASS			
		-30	-53.62	-0.02852	PASS			
					-20	-12.85	-0.00684	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					-10	-24.03	-0.01278	PASS		
					0	-14.36	-0.00764	PASS		
					10	-20.83	-0.01108	PASS		
					20	-20.47	-0.01089	PASS		
					30	-36.98	-0.01967	PASS		
					40	-20.24	-0.01077	PASS		
					50	-23.52	-0.01251	PASS		
			HCH	VN	-30	-4.13	-0.00217	PASS		
					-20	-4.16	-0.00218	PASS		
					-10	-3.22	-0.00169	PASS		
					0	-7.90	-0.00414	PASS		
					10	-10.27	-0.00538	PASS		
					20	-8.48	-0.00445	PASS		
					30	-1.13	-0.00059	PASS		
		10	LCH	VN	40	-9.73	-0.0051	PASS		
					50	-0.74	-0.00039	PASS		
					-30	-4.45	-0.0024	PASS		
					-20	-1.32	-0.00071	PASS		
					-10	-3.00	-0.00162	PASS		
					0	-2.47	-0.00133	PASS		
					10	-0.97	-0.00052	PASS		
			MCH	VN	20	-0.96	-0.00052	PASS		
					30	-1.16	-0.00063	PASS		
					40	-9.78	-0.00527	PASS		
					50	-0.92	-0.0005	PASS		
					-30	-59.35	-0.03157	PASS		
					-20	-41.44	-0.02204	PASS		
					-10	-40.15	-0.02136	PASS		
		HCH	VN	0	-33.07	-0.01759	PASS			
				10	-42.39	-0.02255	PASS			
				20	-45.93	-0.02443	PASS			
				30	-38.08	-0.02026	PASS			
				40	-29.08	-0.01547	PASS			
				50	-29.41	-0.01564	PASS			
				-30	-3.19	-0.00167	PASS			
							-20	-0.21	-0.00011	PASS
							-10	-3.76	-0.00197	PASS
							0	-1.34	-0.0007	PASS
							10	-2.13	-0.00112	PASS
							10	-2.13	-0.00112	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	0.00169	PASS		
					30	1.03	0.00054	PASS		
					40	-1.54	-0.00081	PASS		
					50	-2.57	-0.00135	PASS		
		15	LCH	VN	-30	0.40	0.00022	PASS		
					-20	-1.39	-0.00075	PASS		
					-10	-2.86	-0.00154	PASS		
					0	-2.93	-0.00158	PASS		
					10	-0.92	-0.0005	PASS		
					20	-0.97	-0.00052	PASS		
					30	-2.07	-0.00111	PASS		
					40	-2.37	-0.00128	PASS		
					50	-3.71	-0.002	PASS		
					MCH	VN	-30	-9.93	-0.00528	PASS
							-20	-5.45	-0.0029	PASS
							-10	-4.31	-0.00229	PASS
			0	-3.81			-0.00203	PASS		
			10	-0.89			-0.00047	PASS		
			20	-1.20			-0.00064	PASS		
			HCH	VN	30	-0.23	-0.00012	PASS		
					40	1.02	0.00054	PASS		
					50	0.47	0.00025	PASS		
					-30	-2.90	-0.00152	PASS		
					-20	-2.05	-0.00108	PASS		
					-10	-3.92	-0.00206	PASS		
					0	-3.09	-0.00162	PASS		
					10	-5.44	-0.00286	PASS		
			20	LCH	VN	20	-3.40	-0.00179	PASS	
		30				-2.36	-0.00124	PASS		
		40				-3.58	-0.00188	PASS		
		50				-2.29	-0.0012	PASS		
		-30				-0.70	-0.00038	PASS		
-20	0.87	0.00047				PASS				
-10	-0.51	-0.00027				PASS				
0	-2.49	-0.00134				PASS				
10	2.16	0.00116	PASS							
20	-4.38	-0.00235	PASS							
30	-2.09	-0.00112	PASS							
40	-5.09	-0.00274	PASS							

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp .	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					50	-4.19	-0.00225	PASS
			MCH	VN	-30	52.07	0.0277	PASS
					-20	29.50	0.01569	PASS
					-10	17.64	0.00938	PASS
					0	21.49	0.01143	PASS
					10	21.40	0.01138	PASS
					20	16.16	0.0086	PASS
					30	25.46	0.01354	PASS
					40	21.19	0.01127	PASS
					50	15.05	0.00801	PASS
					HCH	VN	-30	-1.65
			-20	0.27			0.00014	PASS
			-10	0.30			0.00016	PASS
			0	-0.83			-0.00044	PASS
			10	-0.27			-0.00014	PASS
			20	-0.03			-0.00002	PASS
			30	-1.92			-0.00101	PASS
			40	-0.56			-0.00029	PASS
			50	-0.36			-0.00019	PASS

END