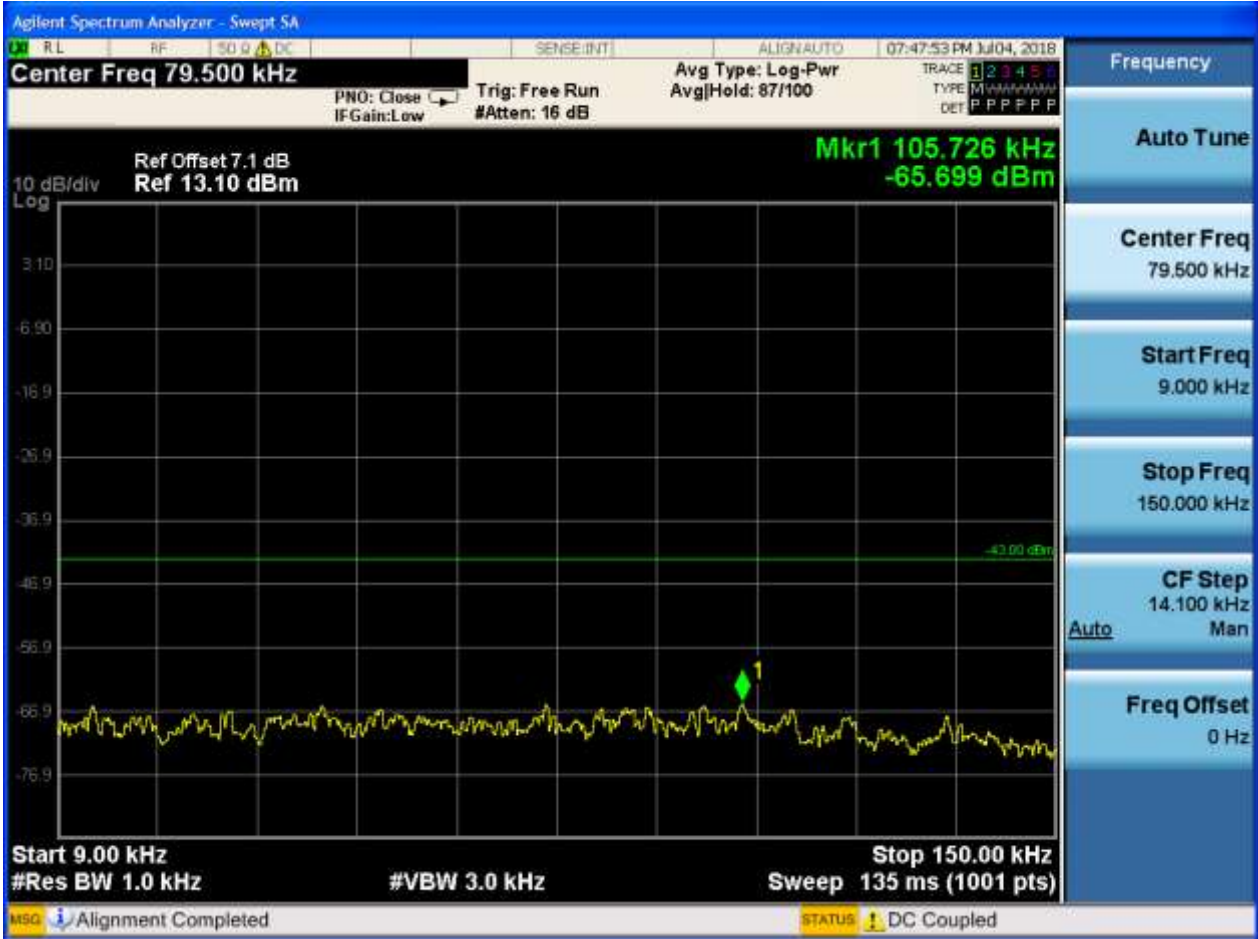


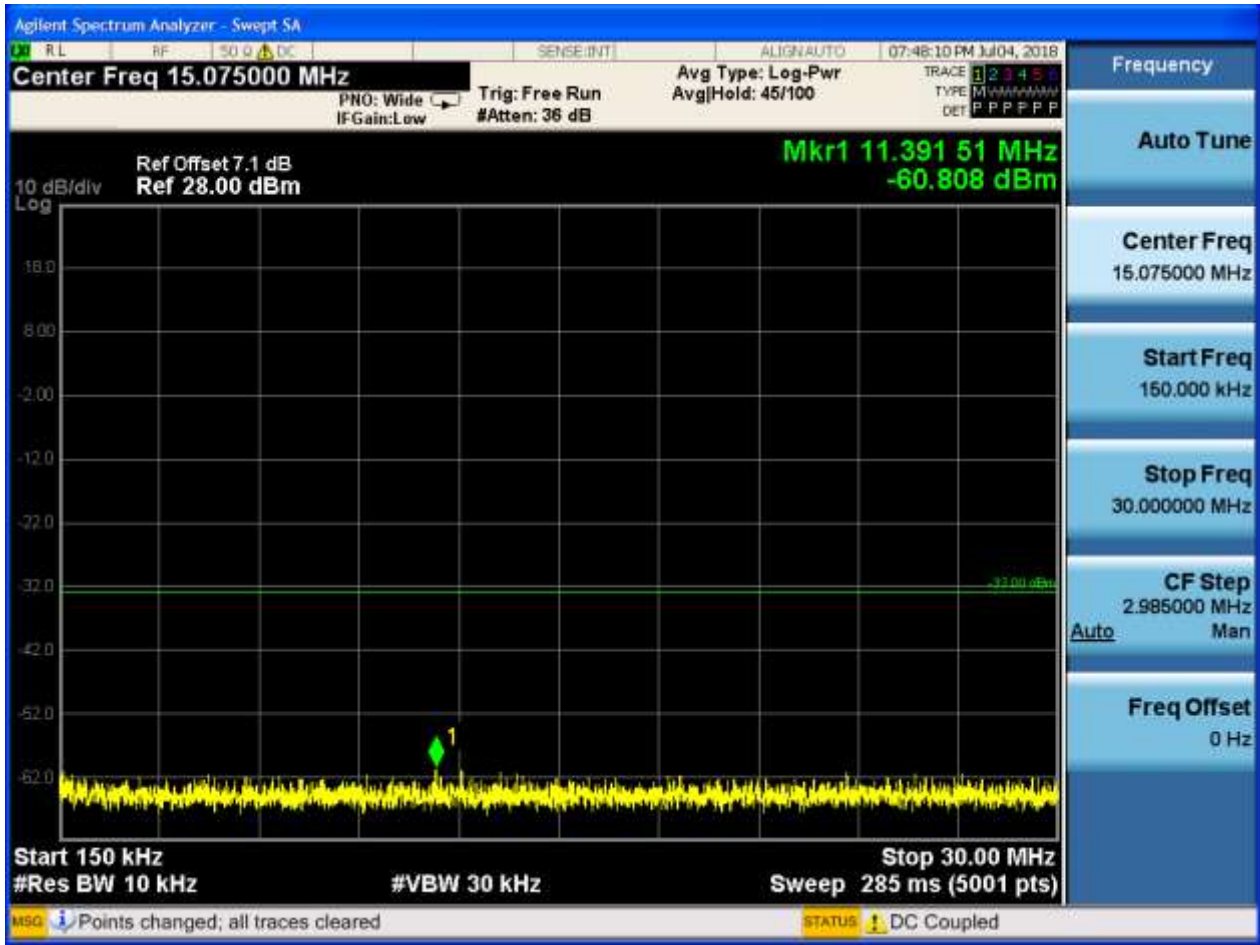




6.1.1.2.1.3 Test Channel = HCH

6.1.1.2.1.3.1 Test RB = RB1#0





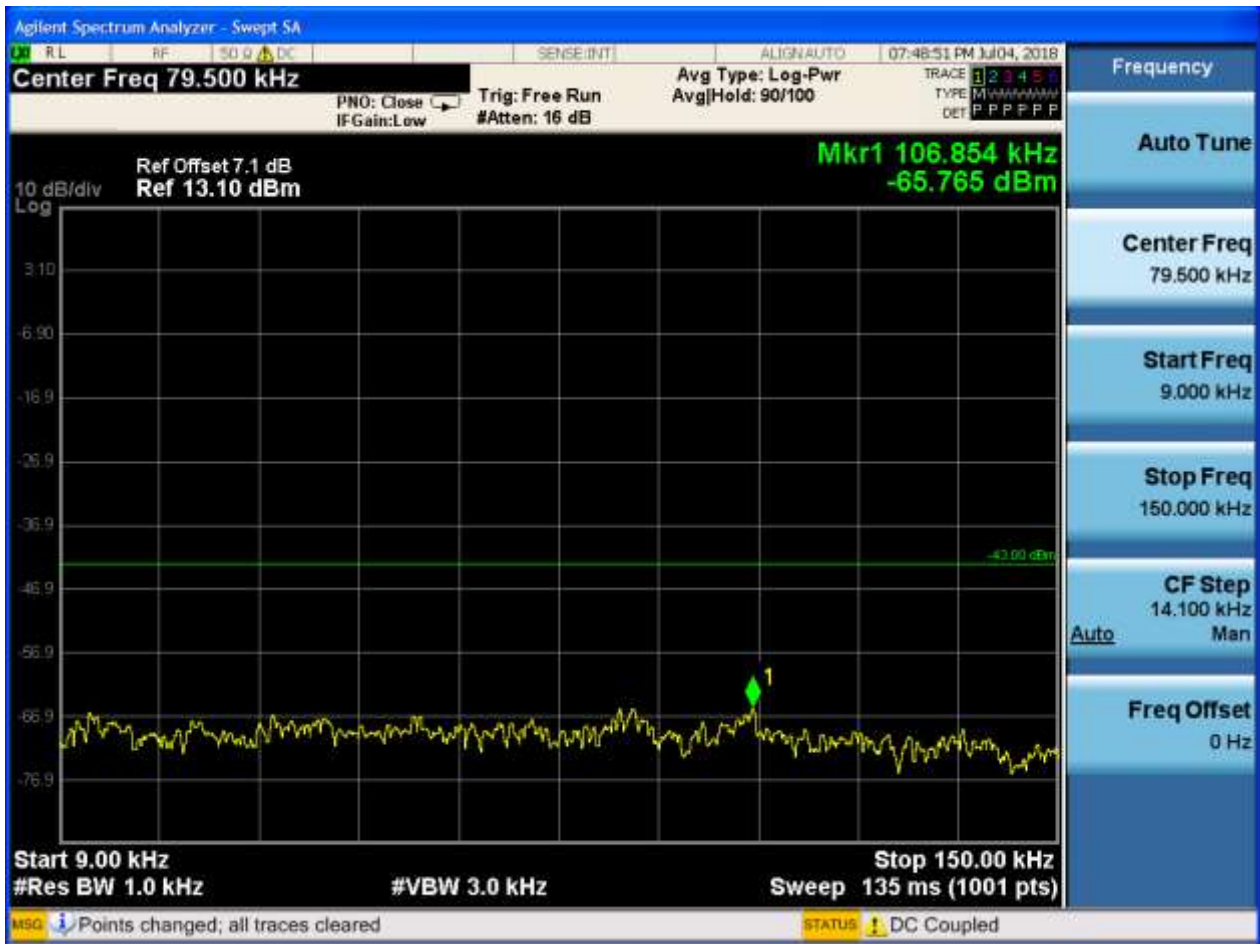


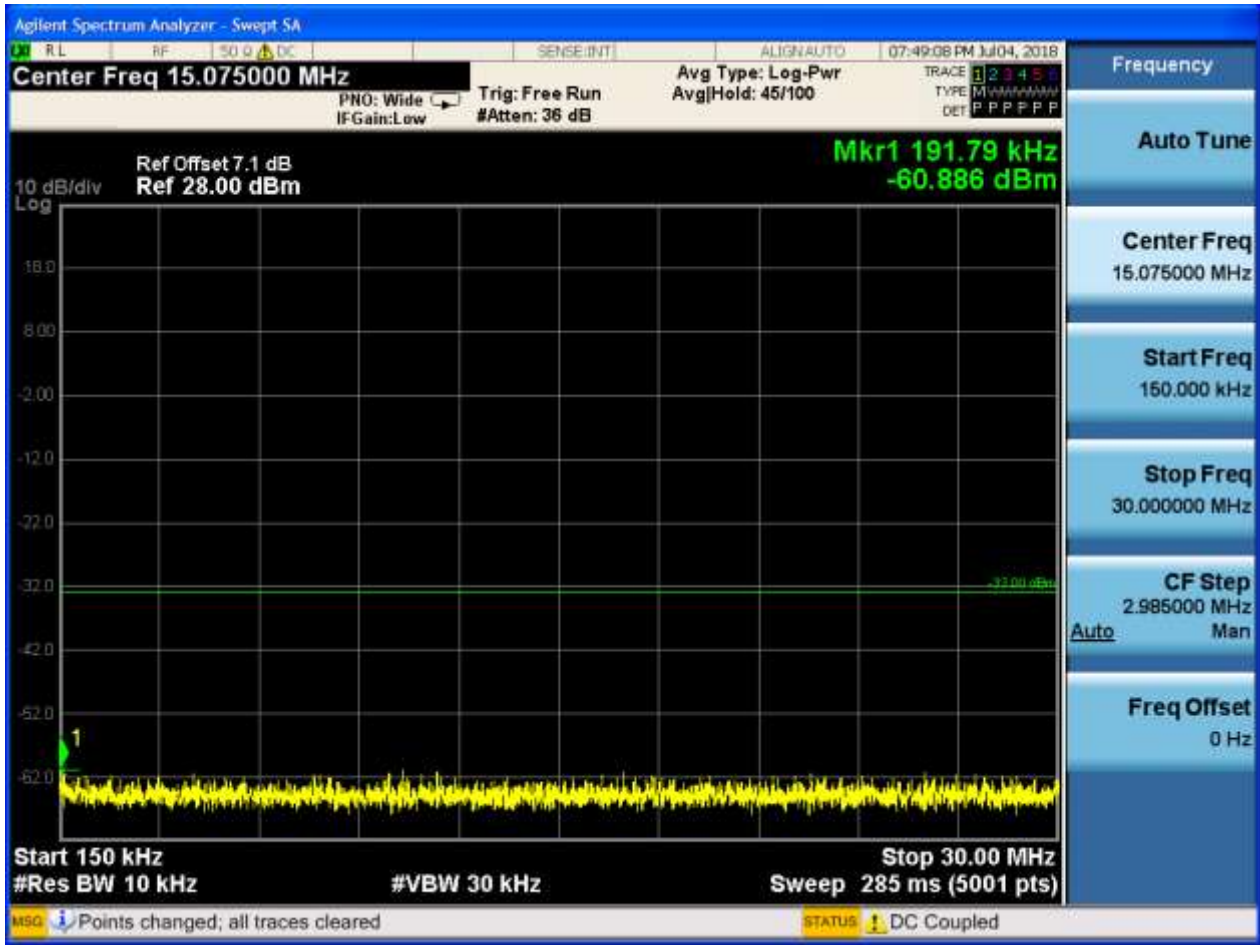


6.1.1.2.2 Test Bandwidth = 3

6.1.1.2.2.1 Test Channel = LCH

6.1.1.2.2.1.1 Test RB = RB1#0





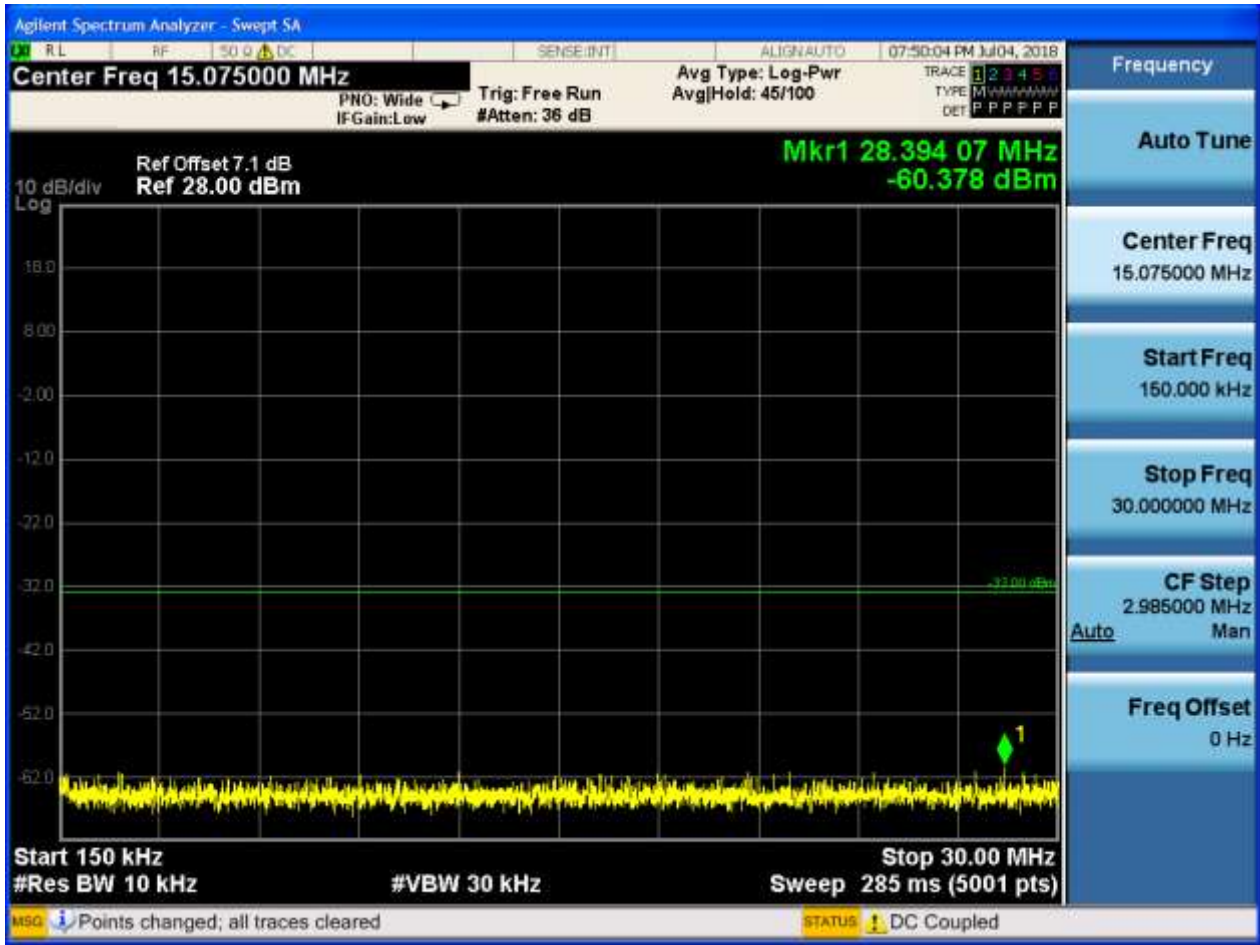




6.1.1.2.2.2 Test Channel = MCH

6.1.1.2.2.2.1 Test RB = RB1#0





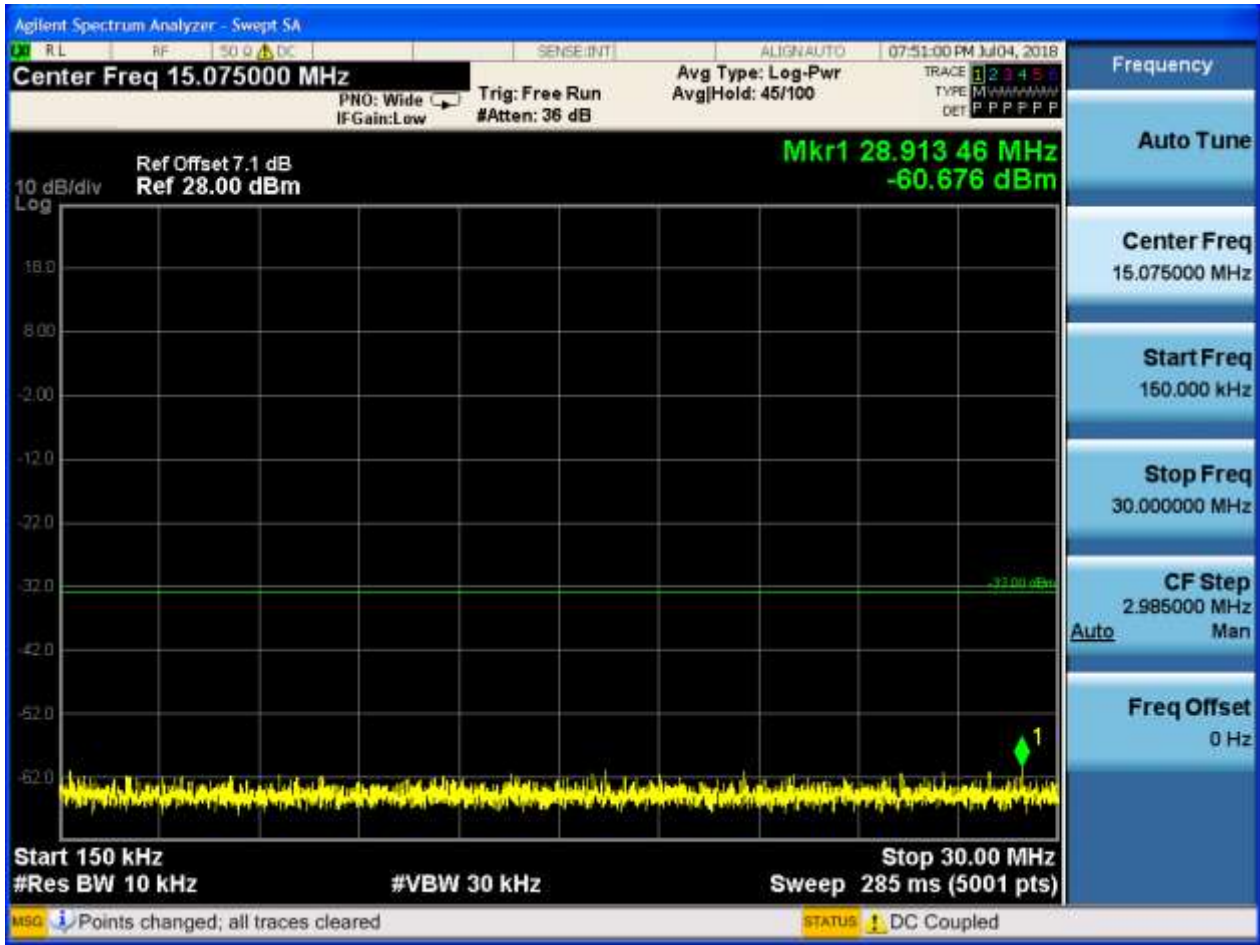




6.1.1.2.2.3 Test Channel = HCH

6.1.1.2.2.3.1 Test RB = RB1#0







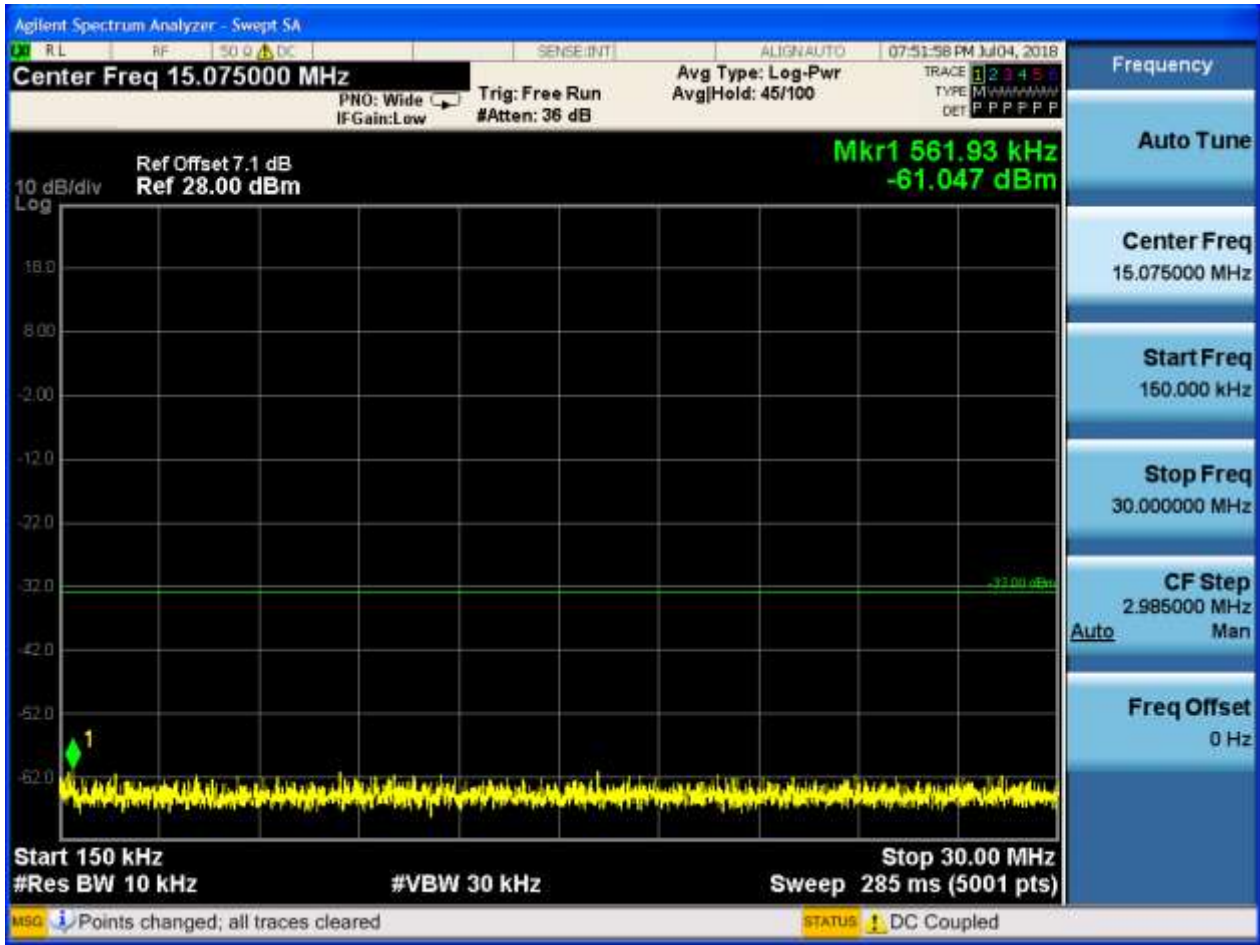


6.1.1.2.3 Test Bandwidth = 5

6.1.1.2.3.1 Test Channel = LCH

6.1.1.2.3.1.1 Test RB = RB1#0



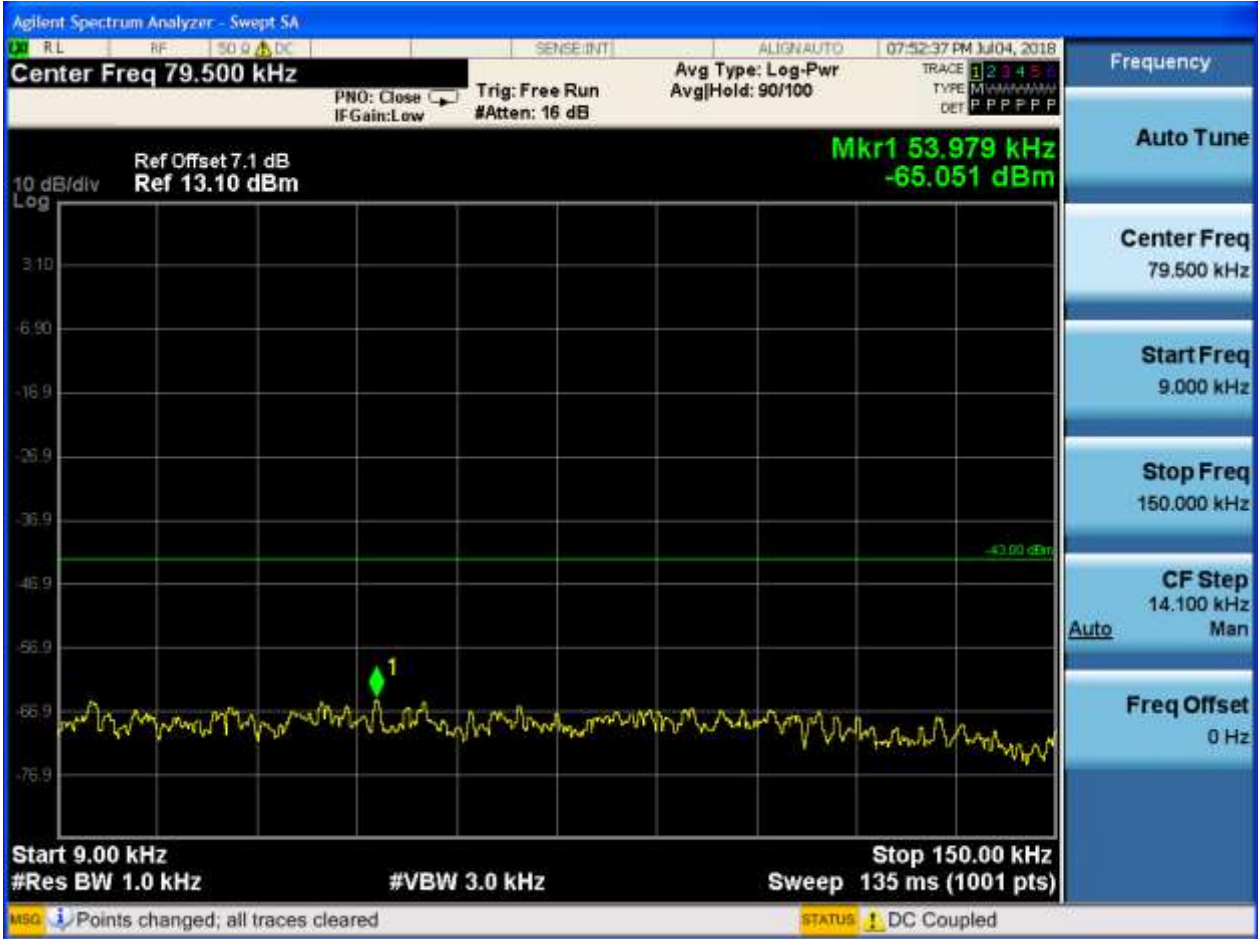


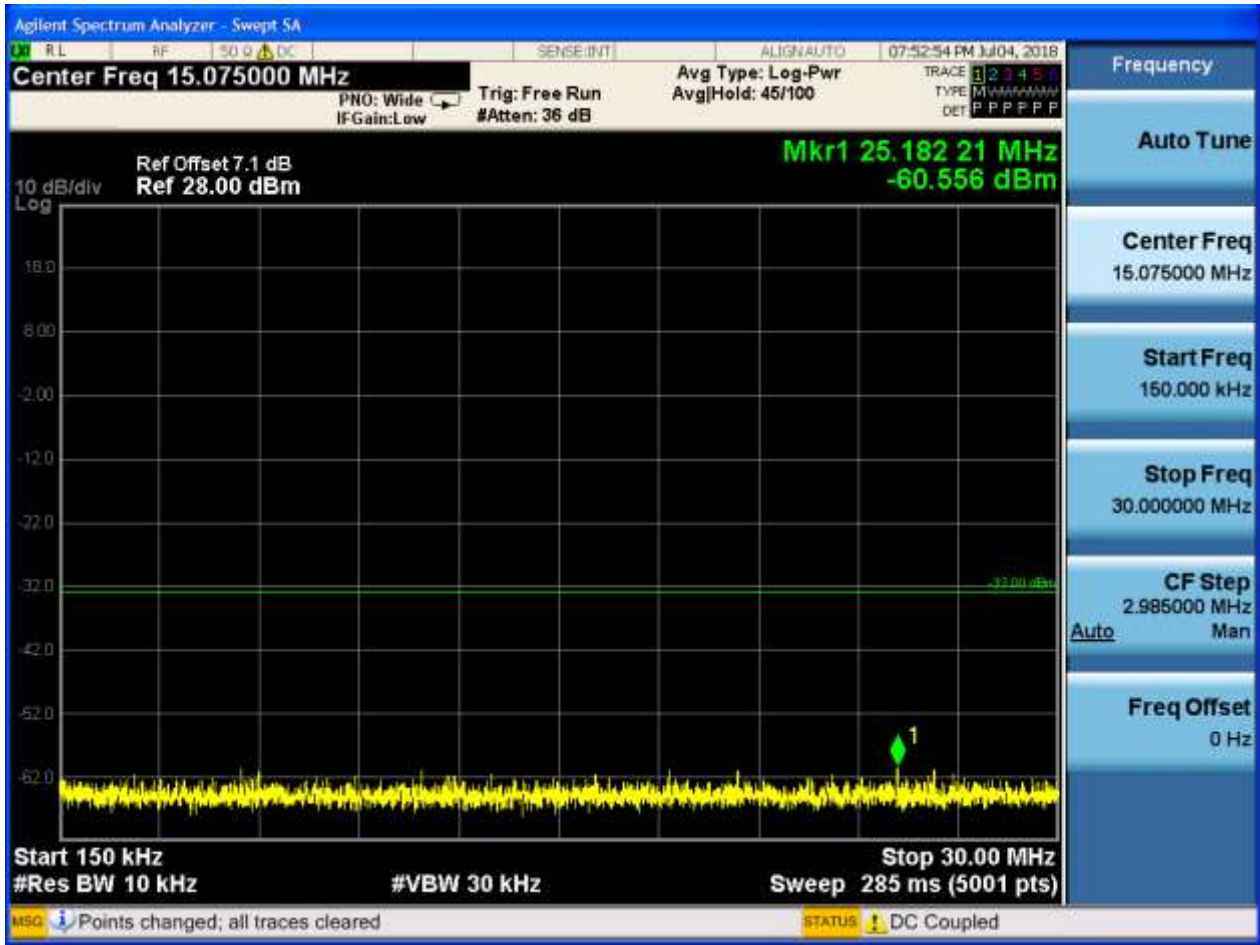




6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0



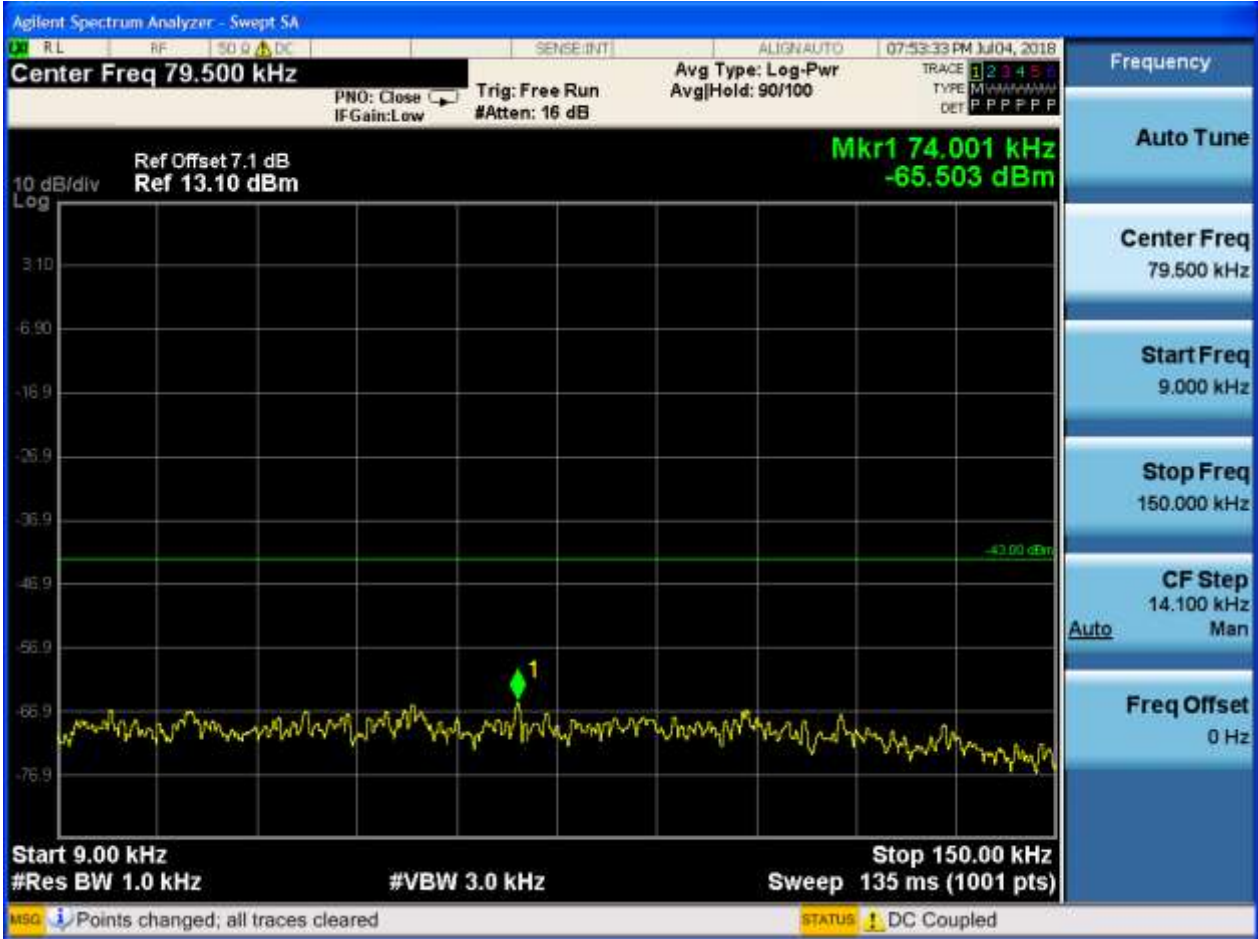


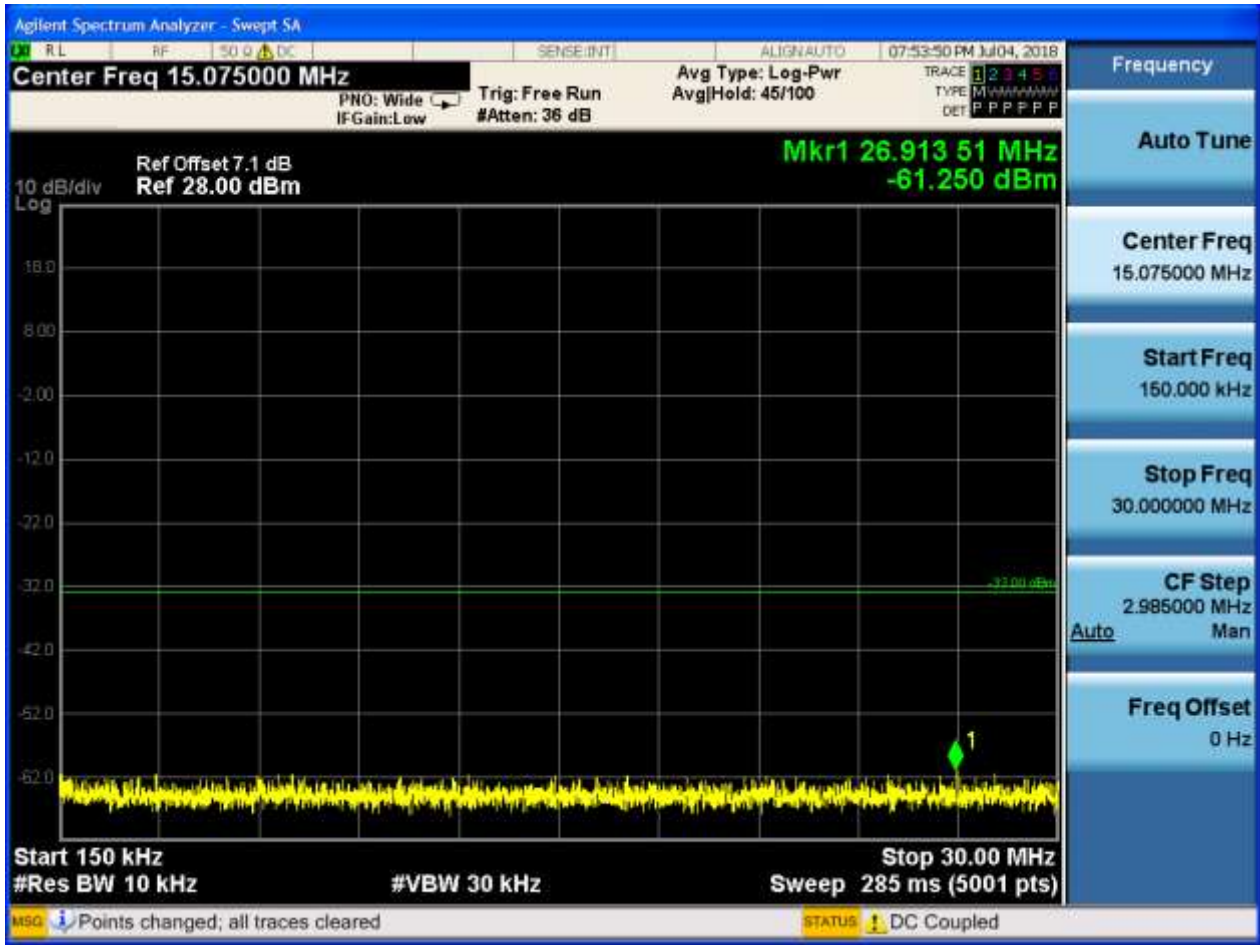




6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0





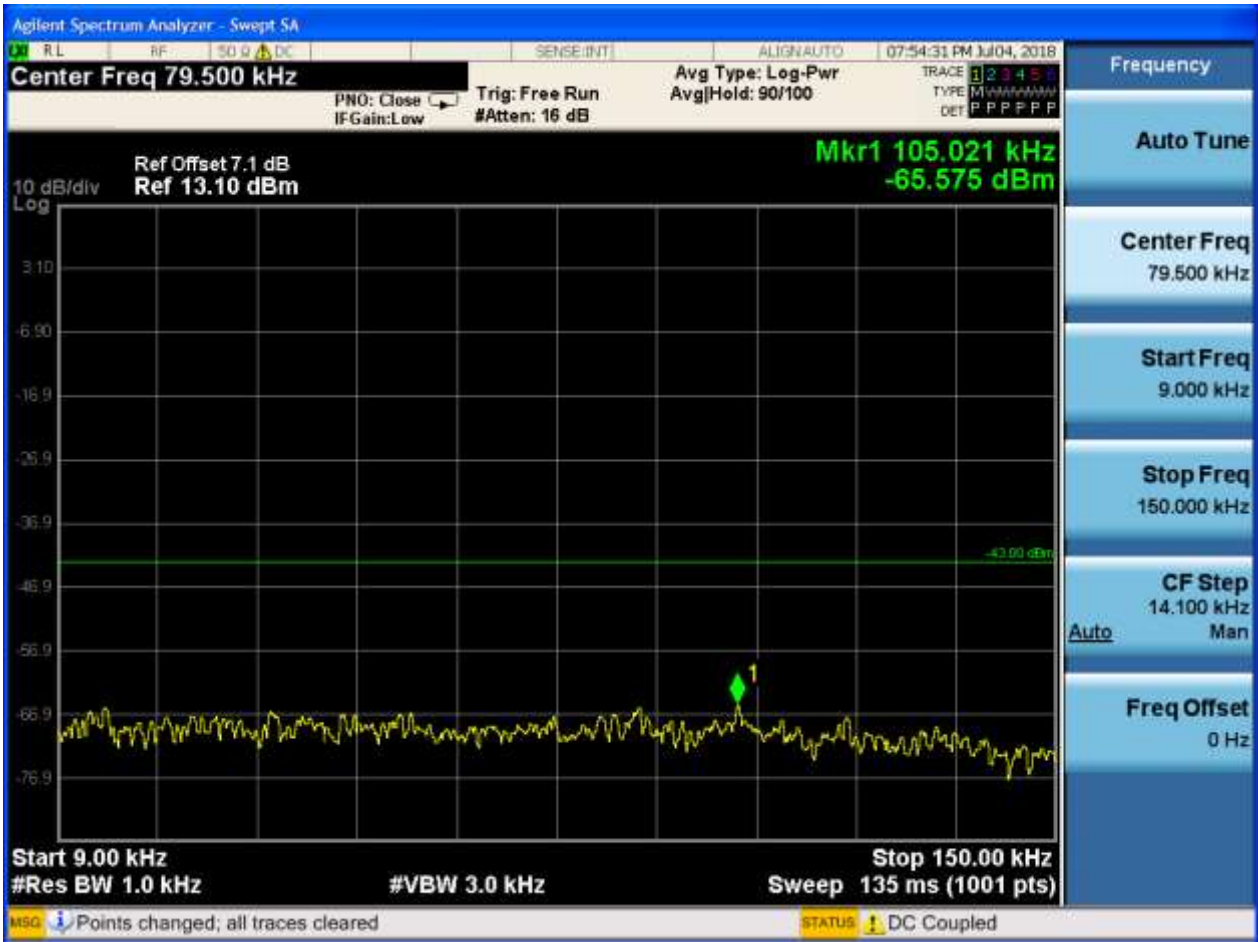


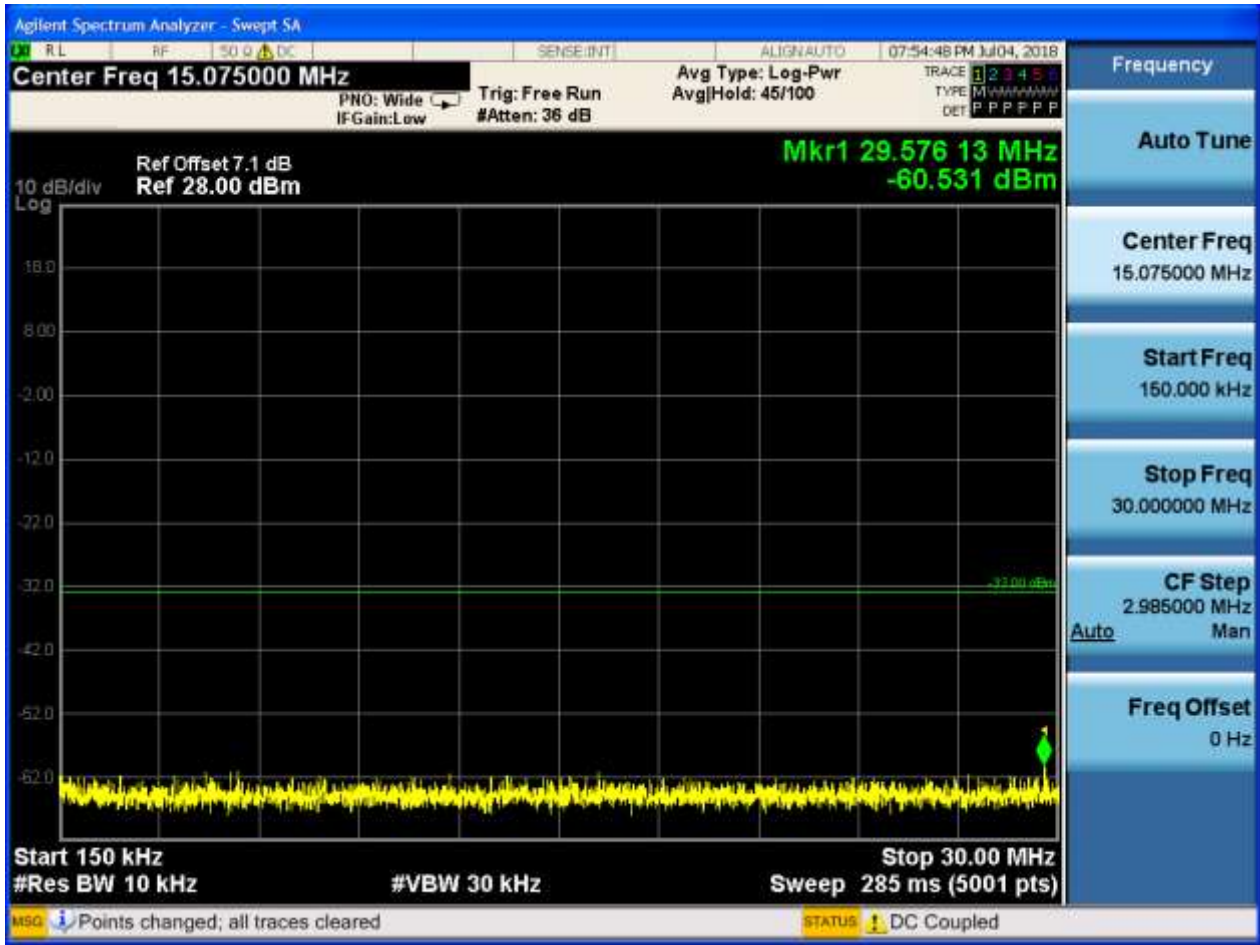


6.1.1.2.4 Test Bandwidth = 10

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0

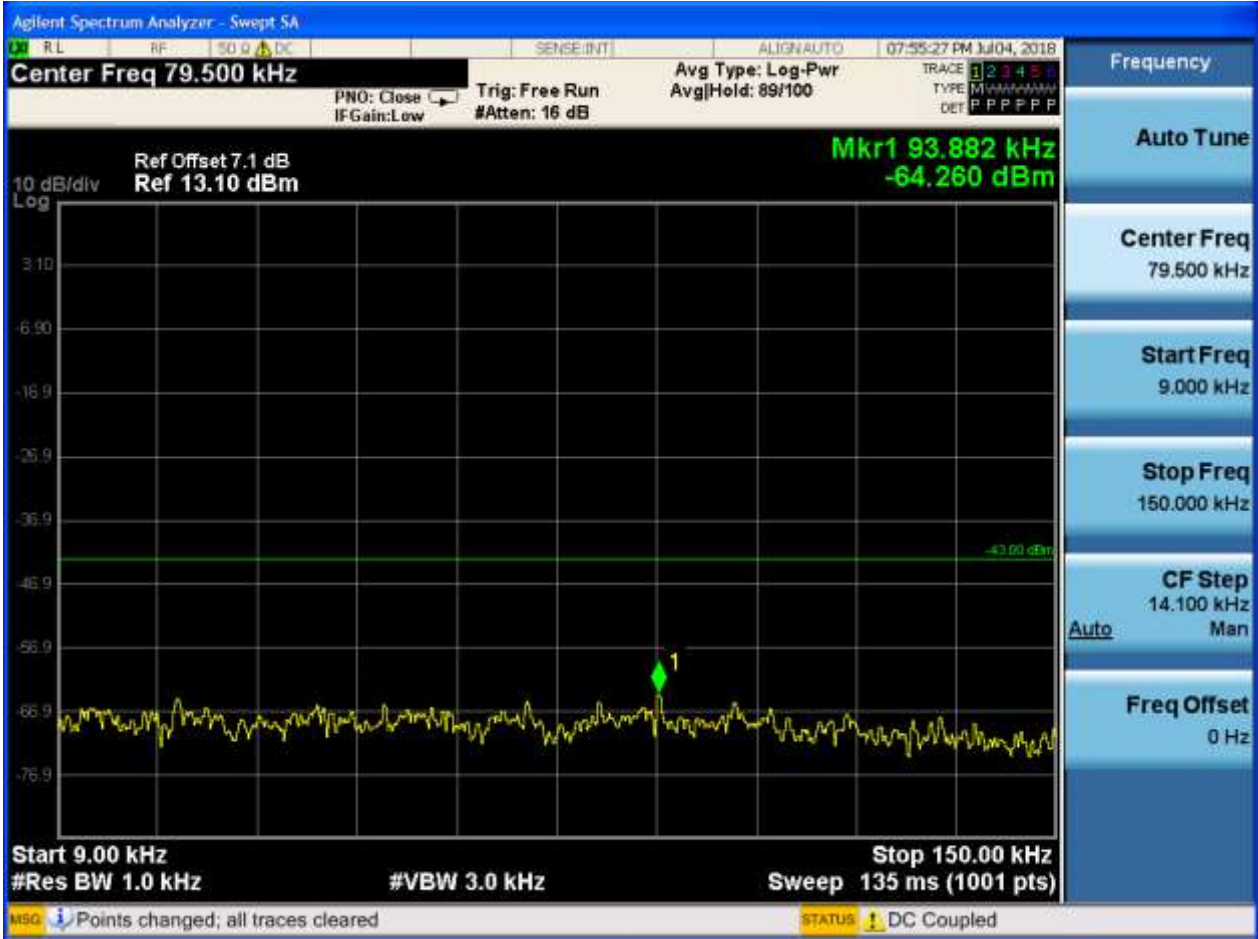


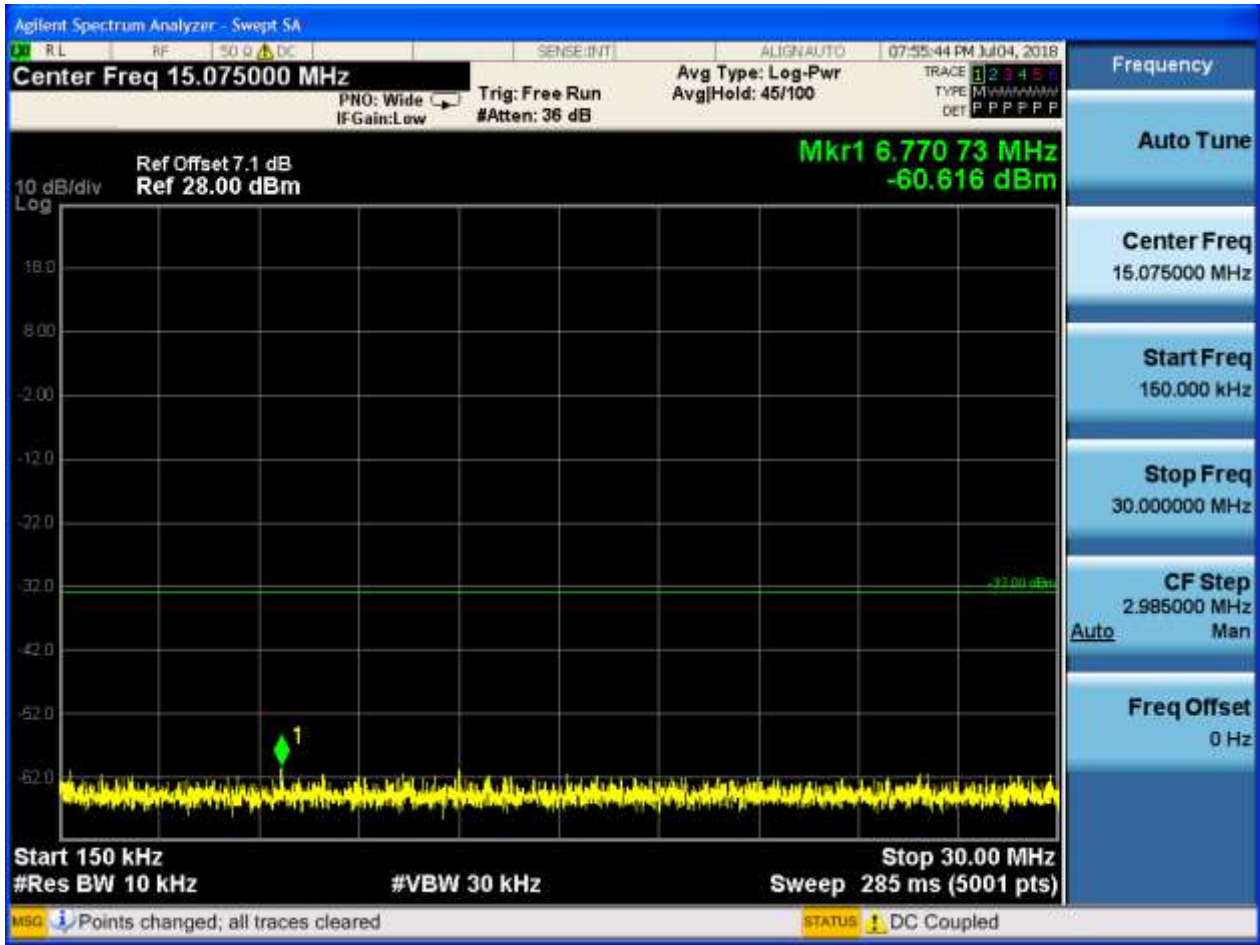




6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0



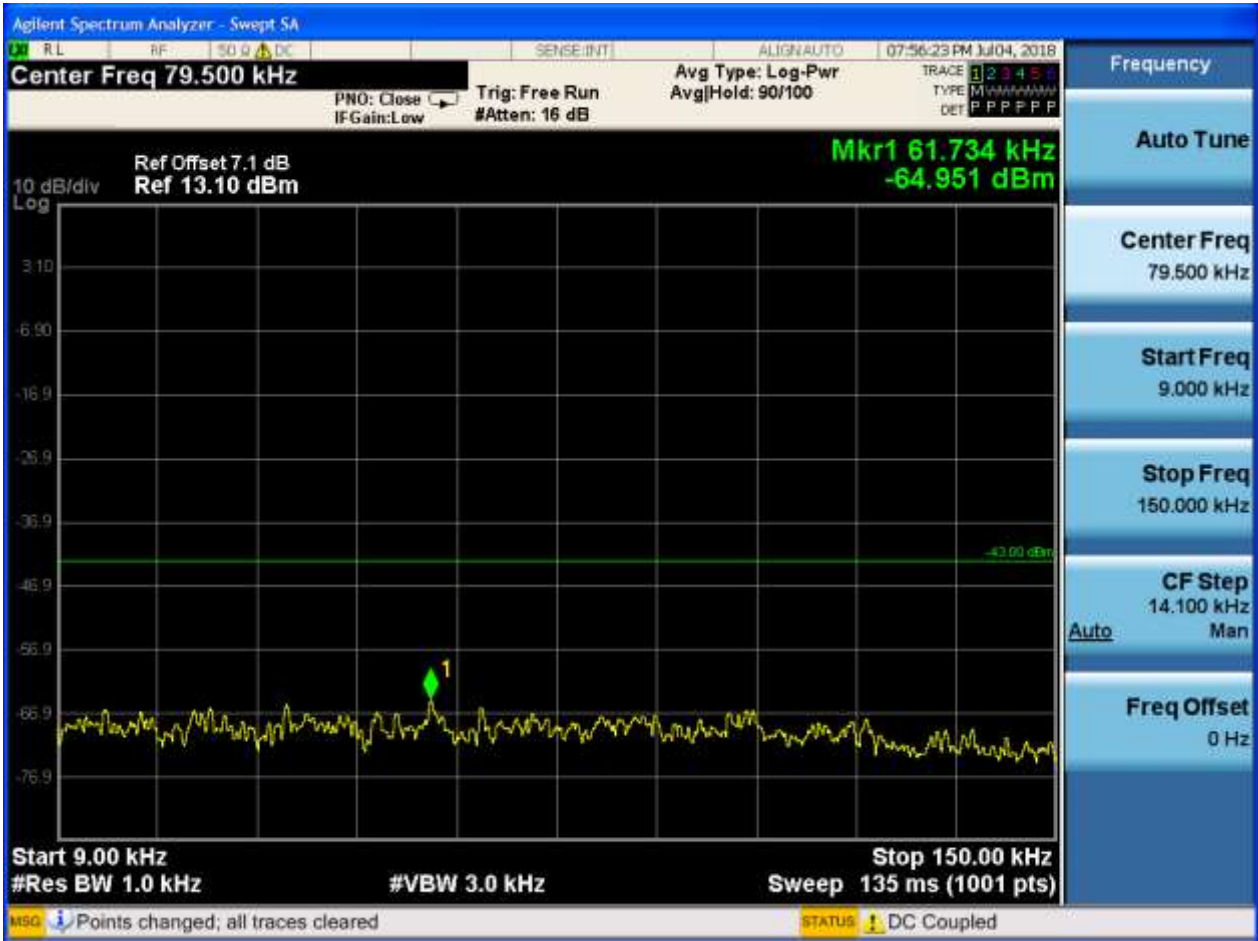


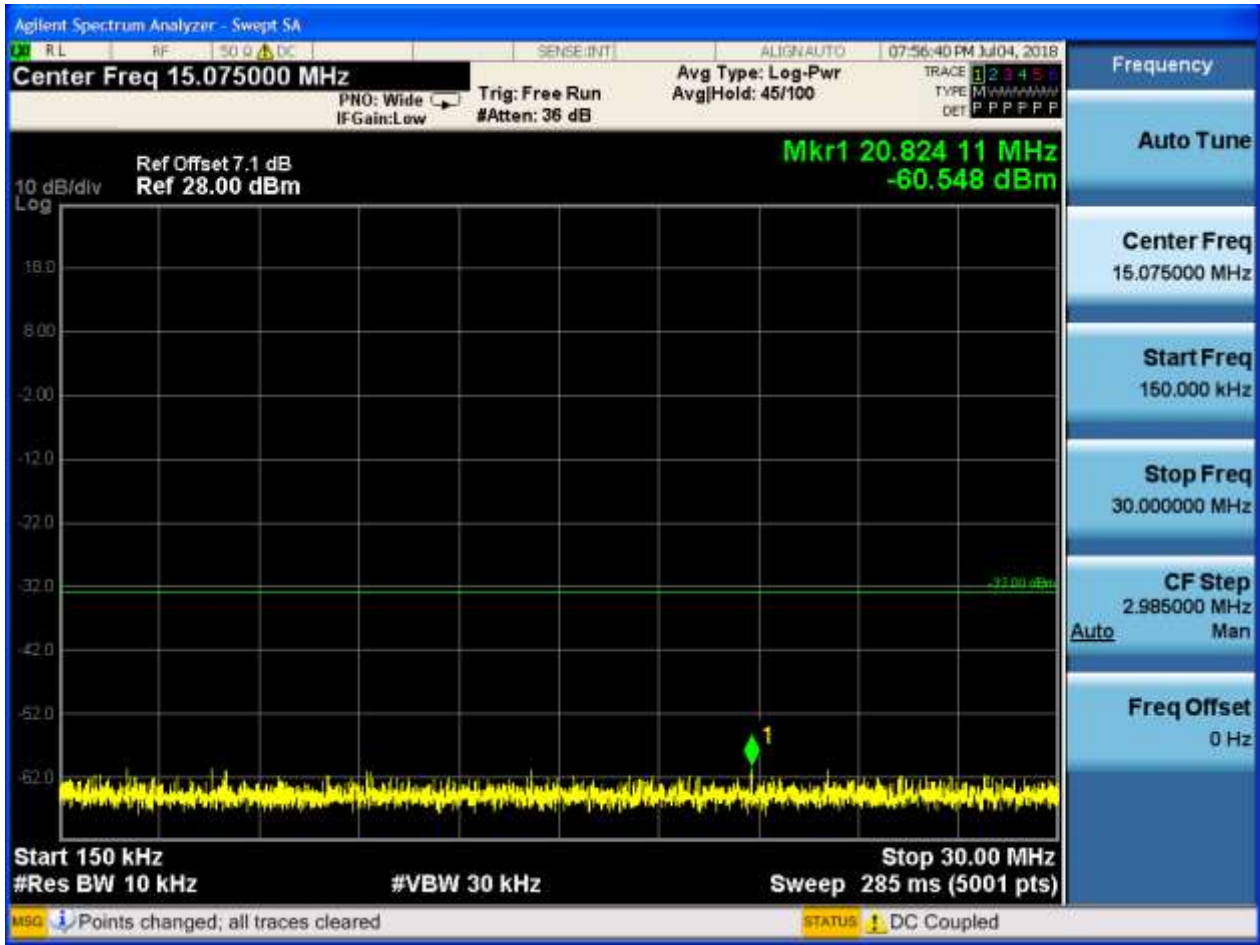




6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0





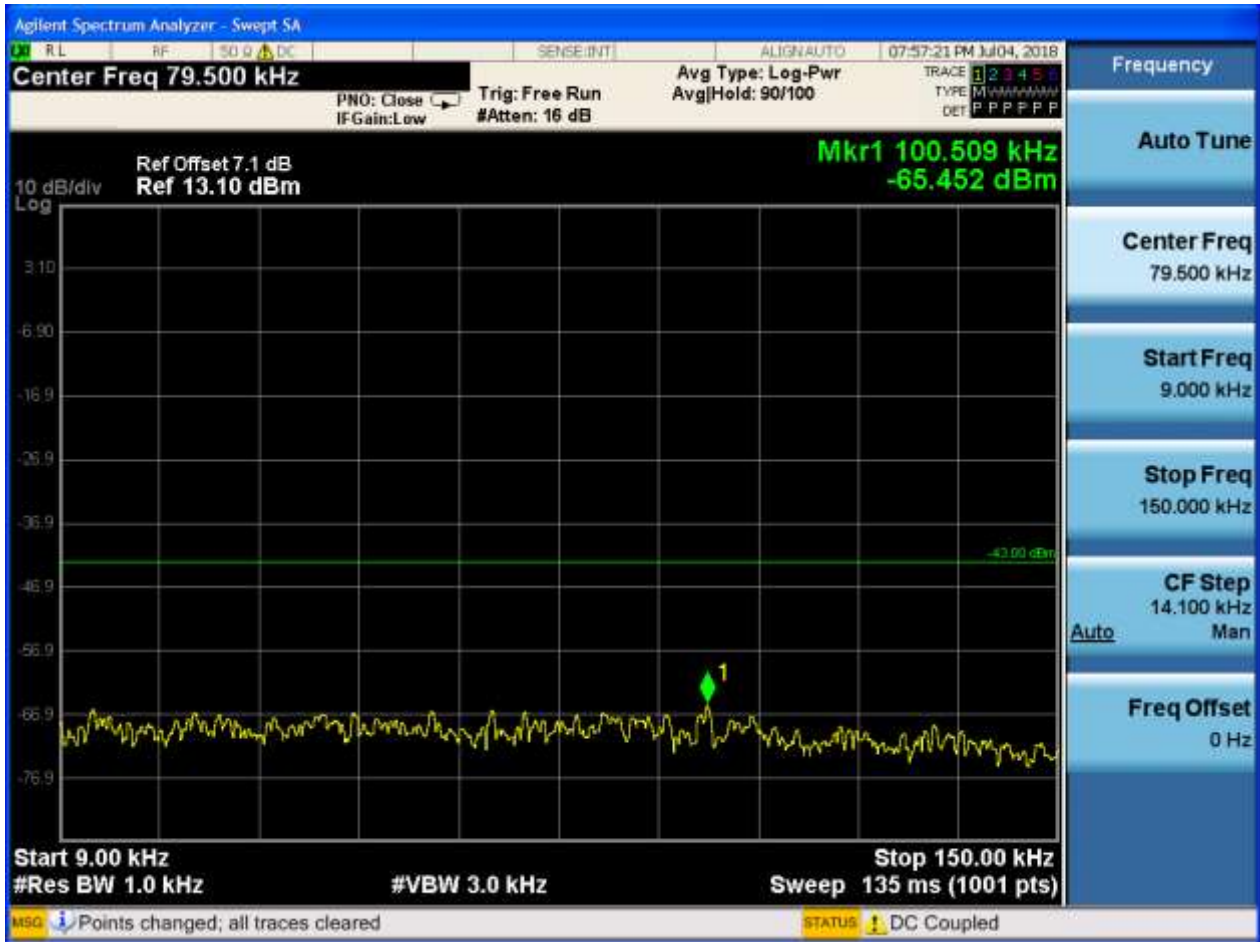


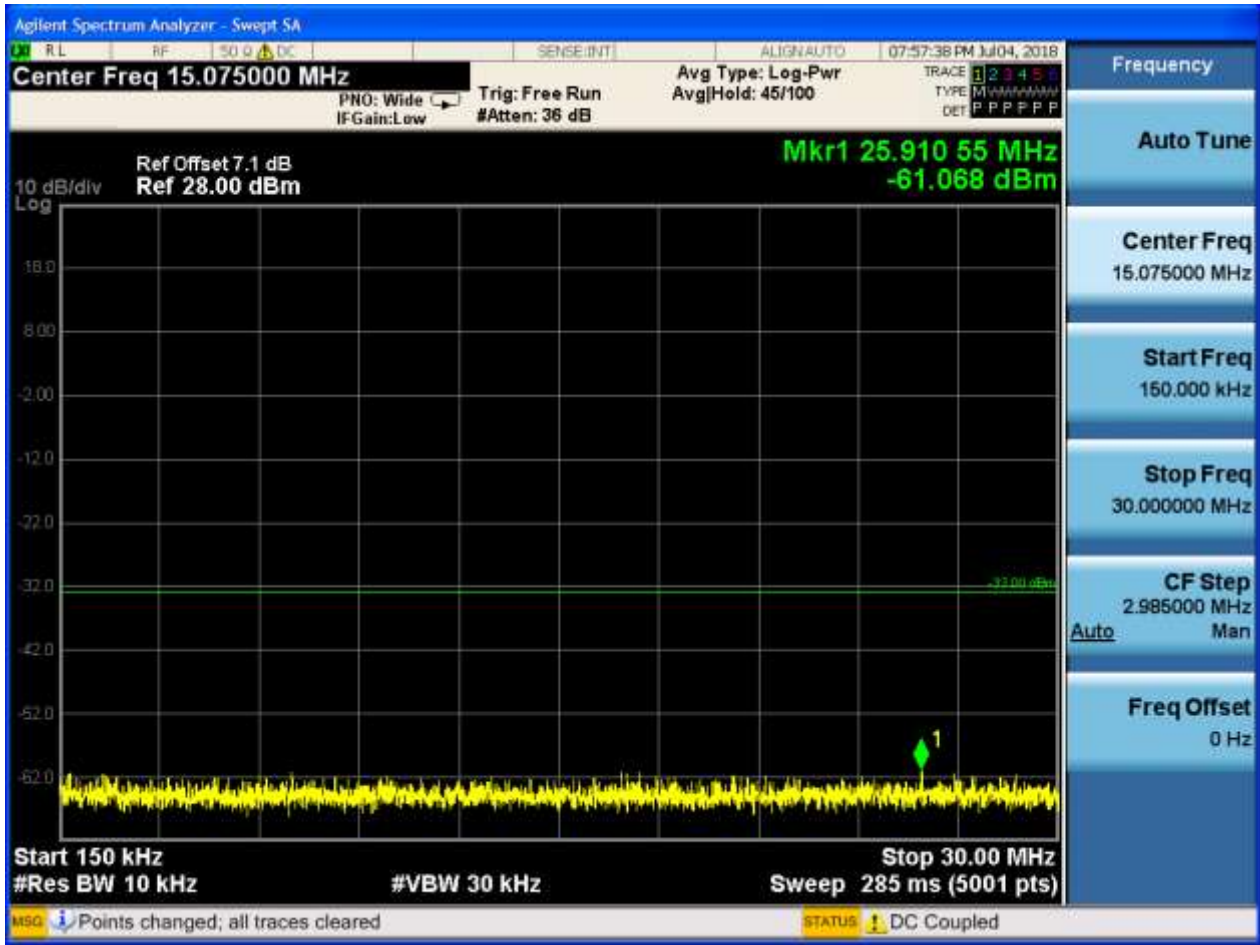


6.1.1.2.5 Test Bandwidth = 15

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0





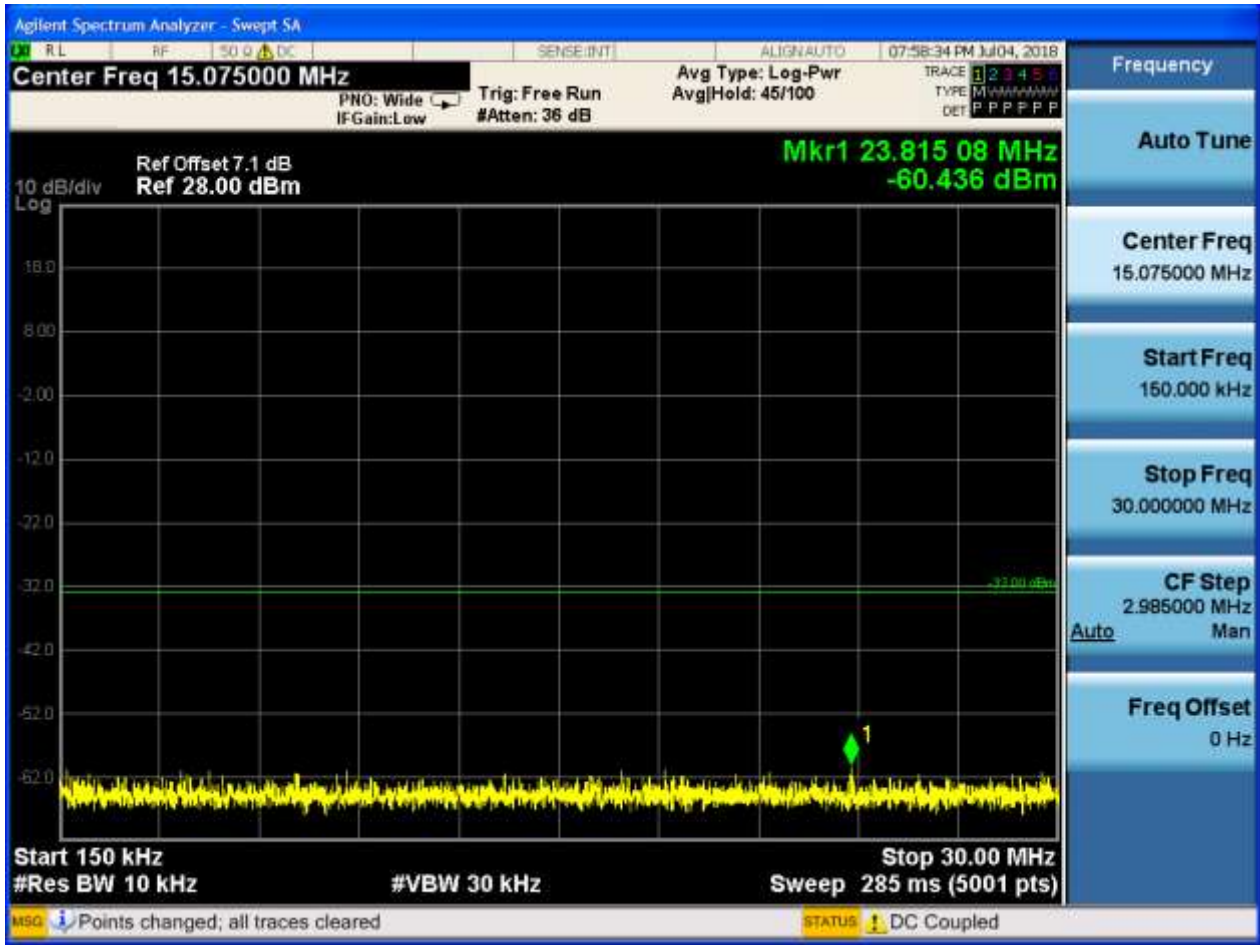


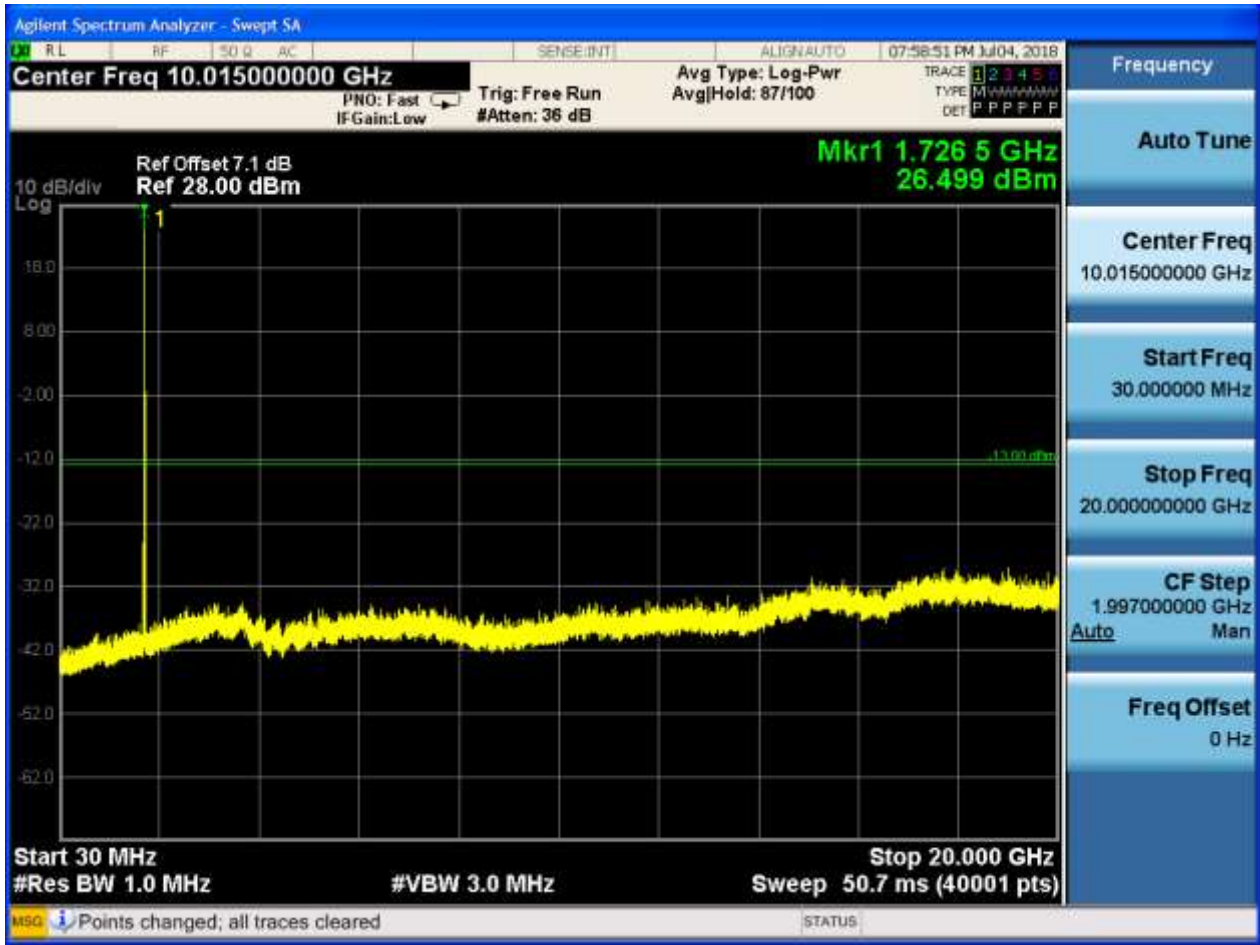


6.1.1.2.5.2 Test Channel = MCH

6.1.1.2.5.2.1 Test RB = RB1#0



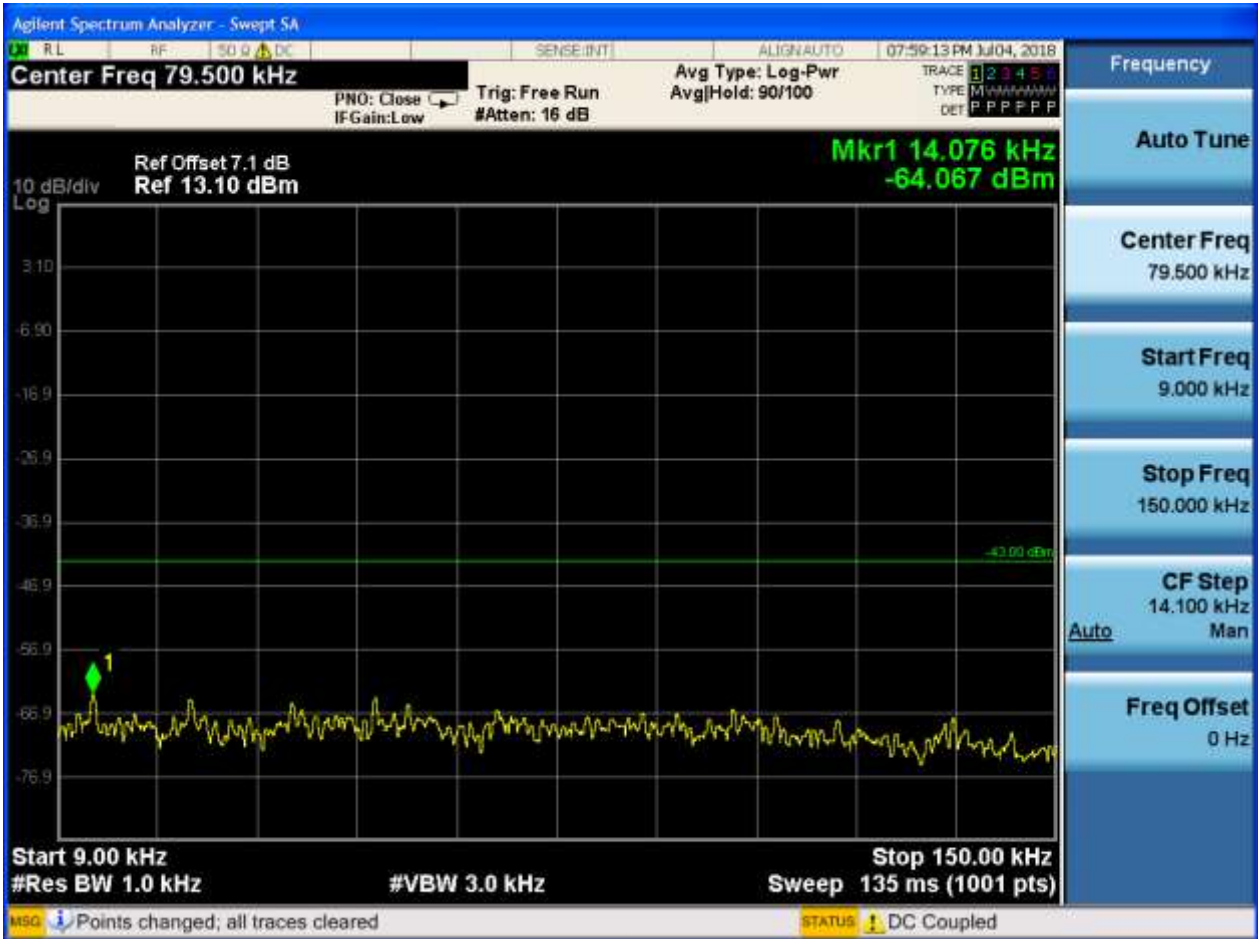


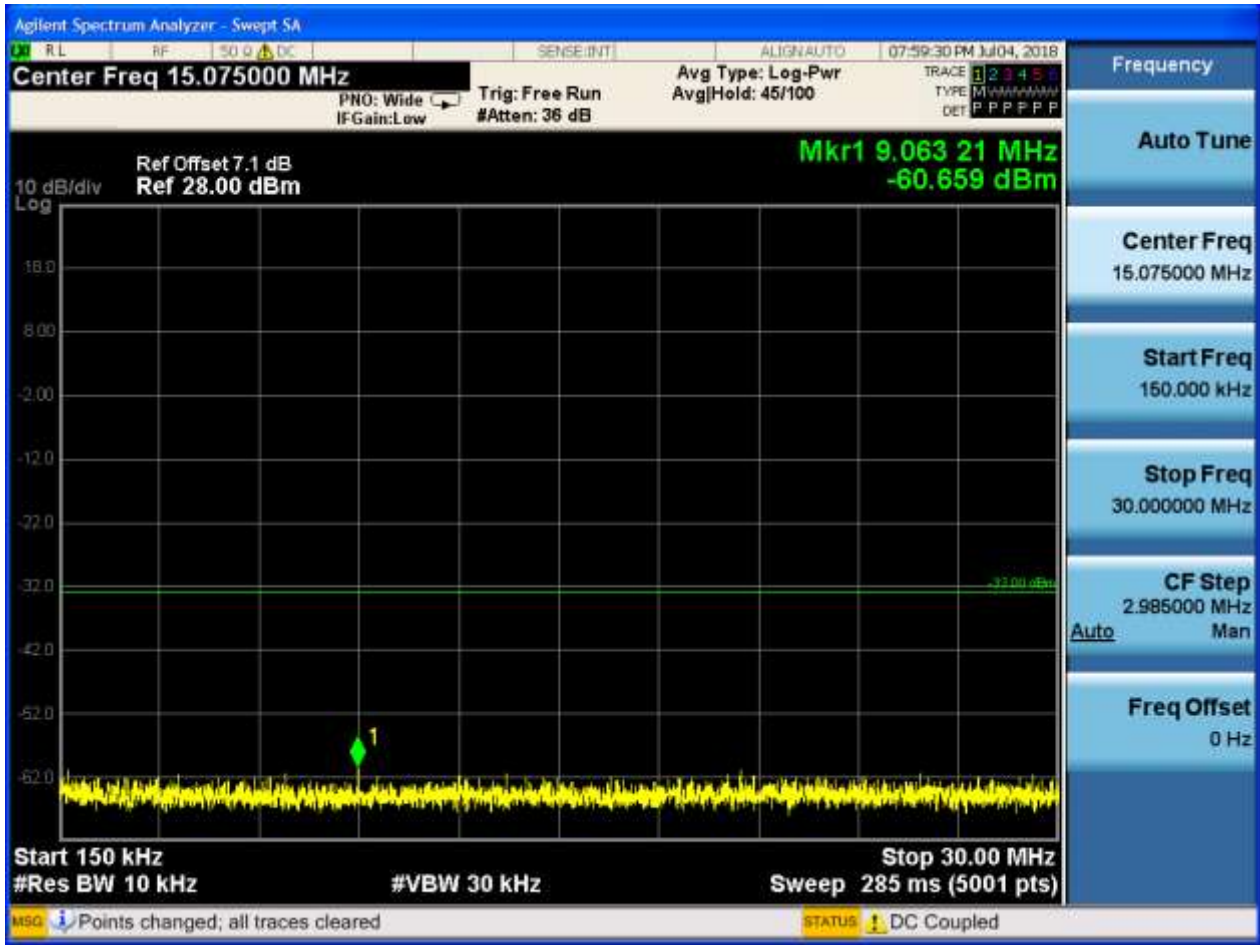




6.1.1.2.5.3 Test Channel = HCH

6.1.1.2.5.3.1 Test RB = RB1#0







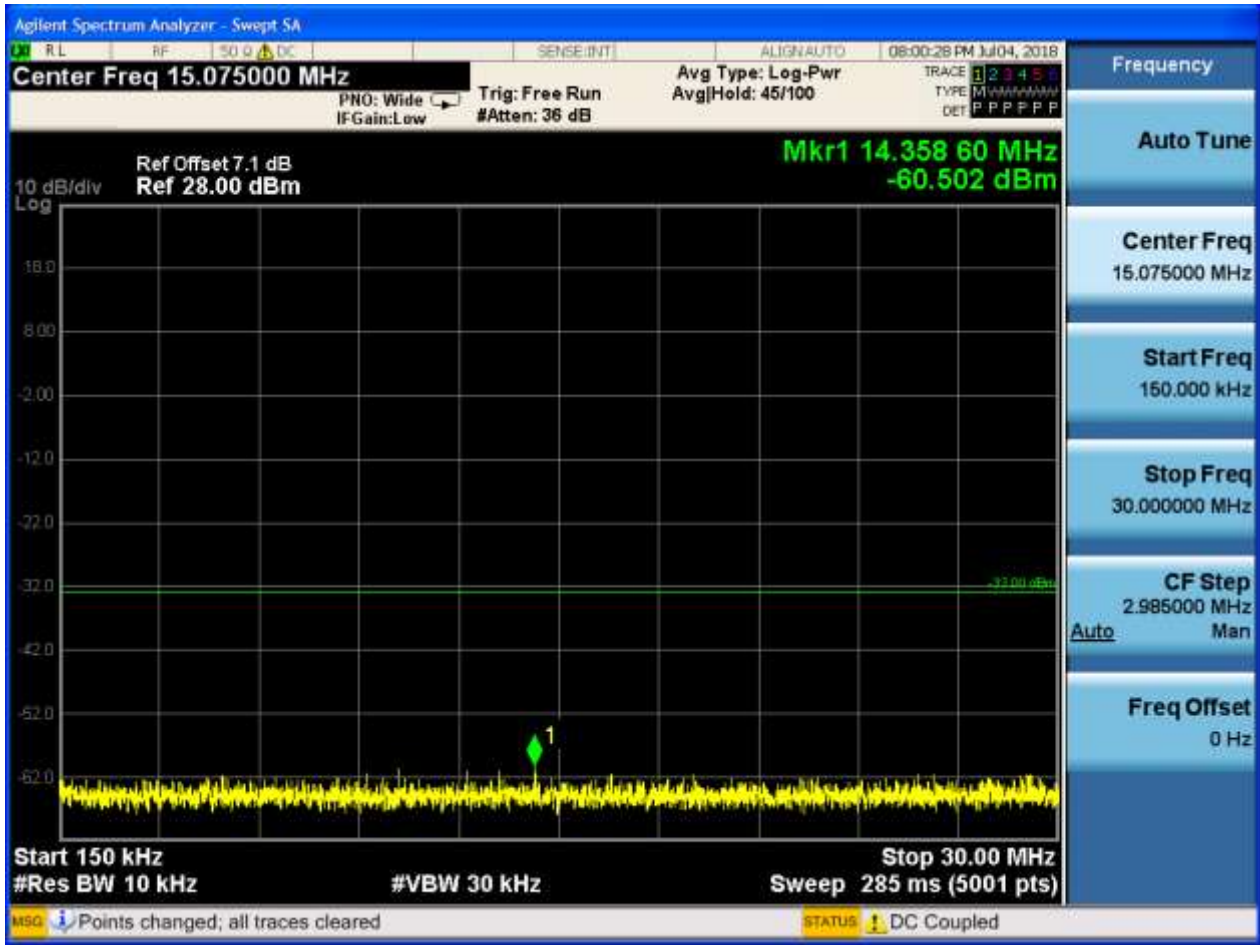


6.1.1.2.6 Test Bandwidth = 20

6.1.1.2.6.1 Test Channel = LCH

6.1.1.2.6.1.1 Test RB = RB1#0



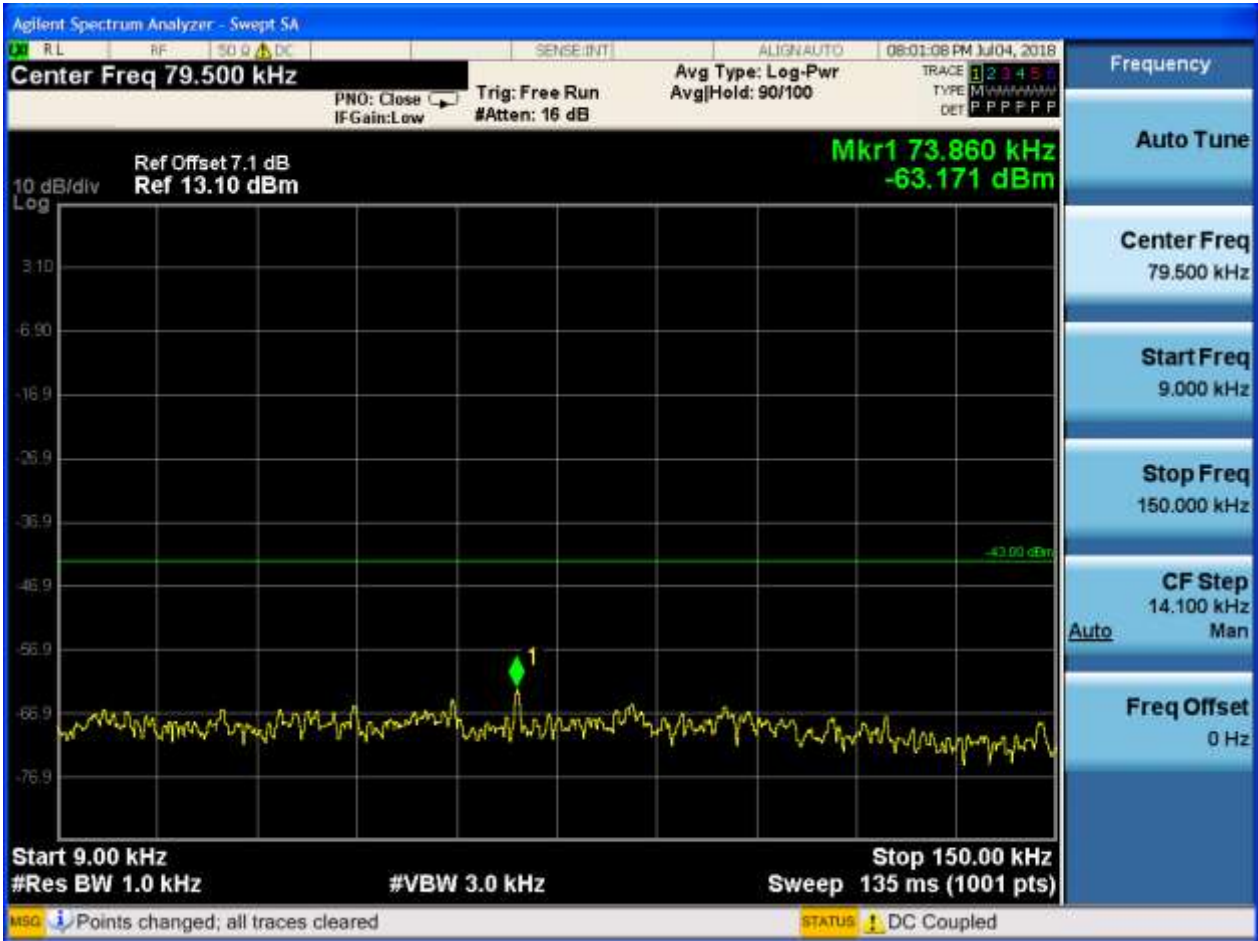


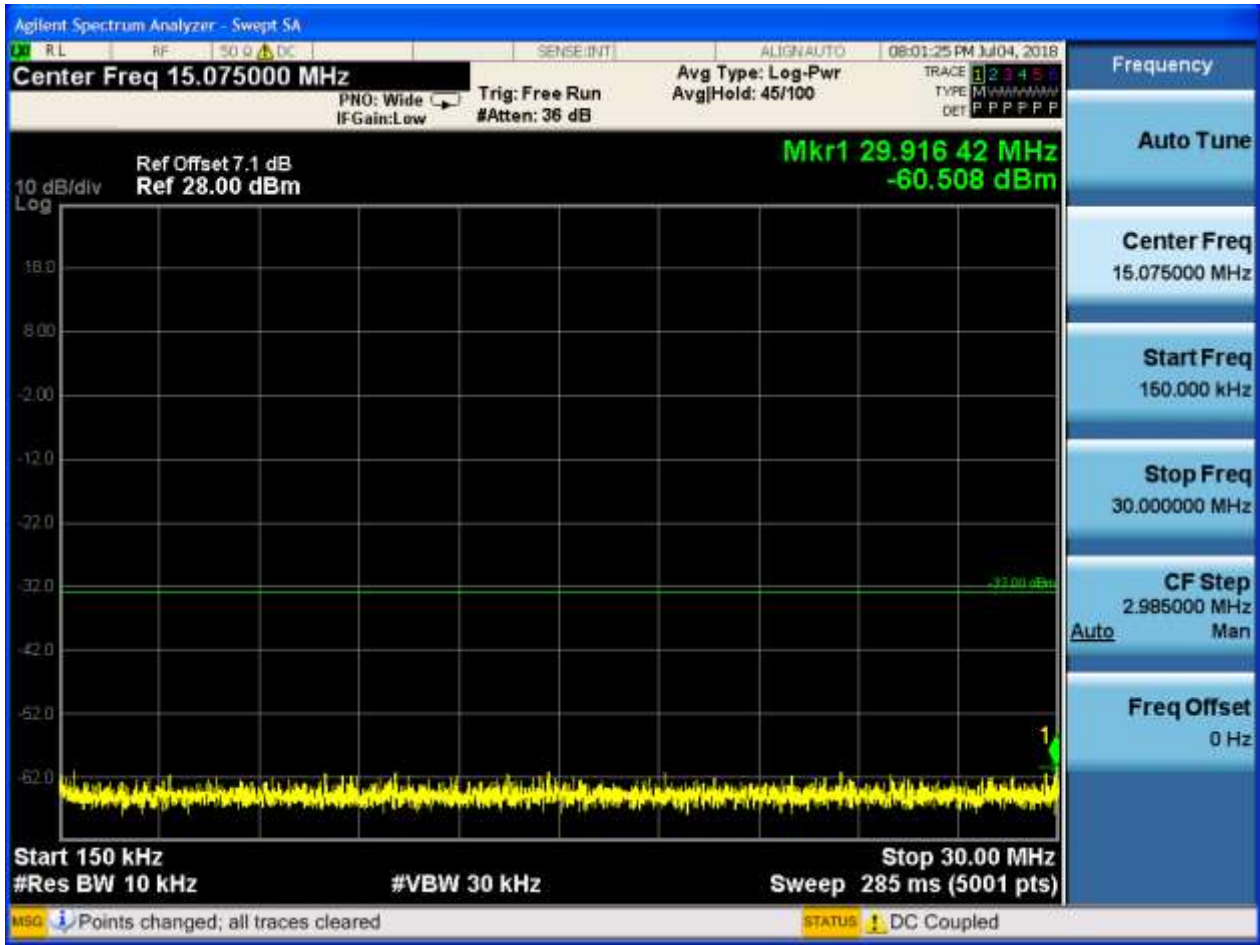


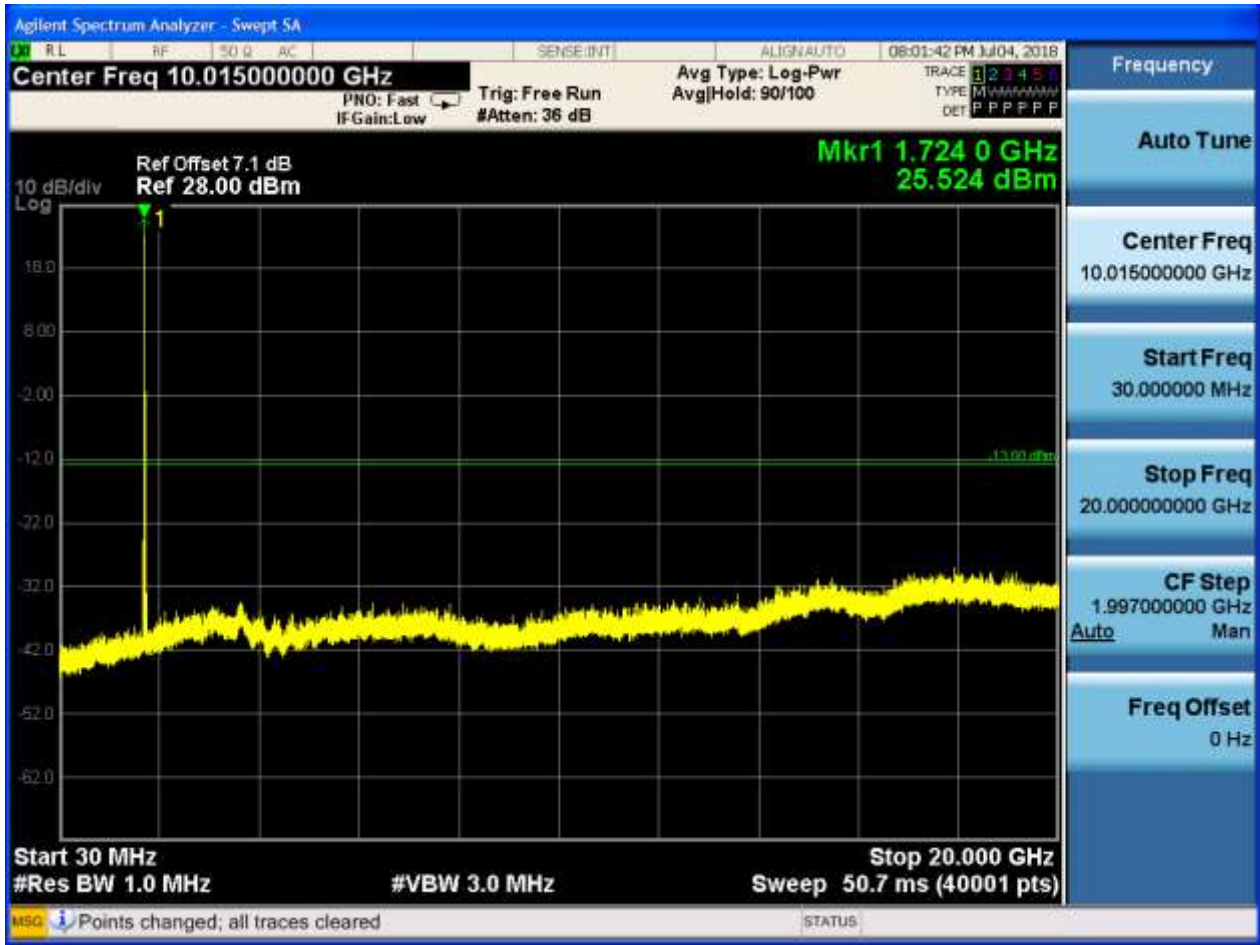


6.1.1.2.6.2 Test Channel = MCH

6.1.1.2.6.2.1 Test RB = RB1#0



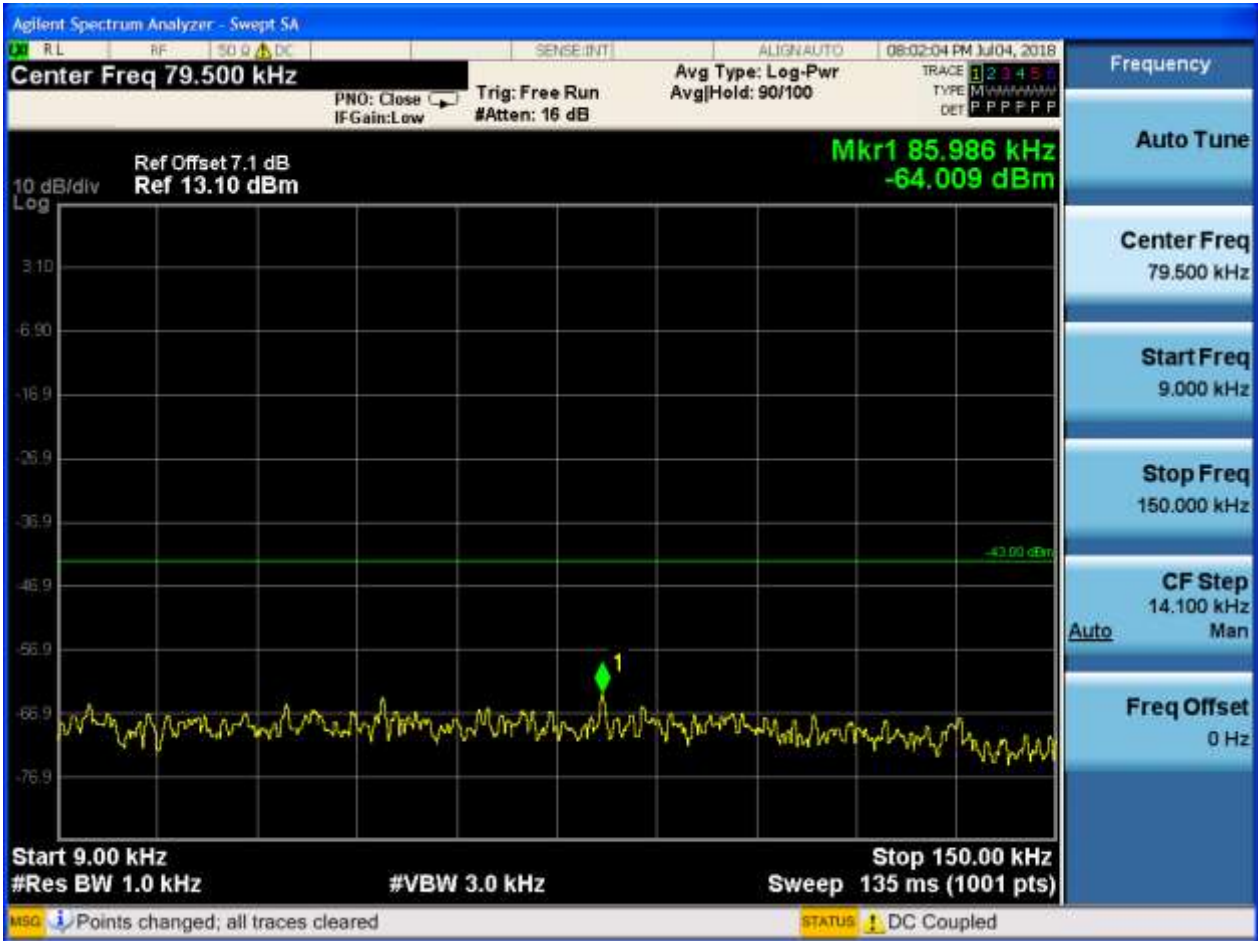


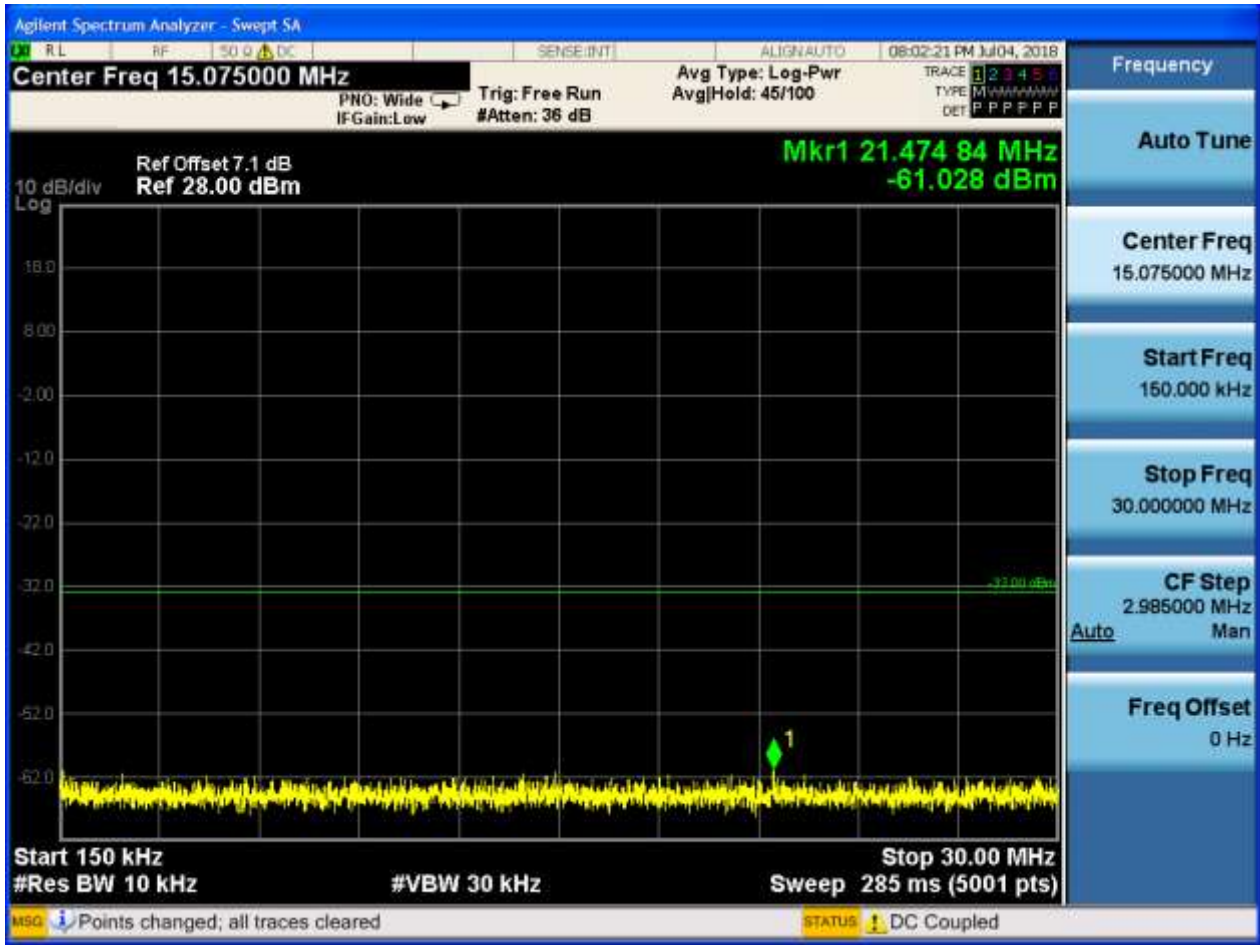


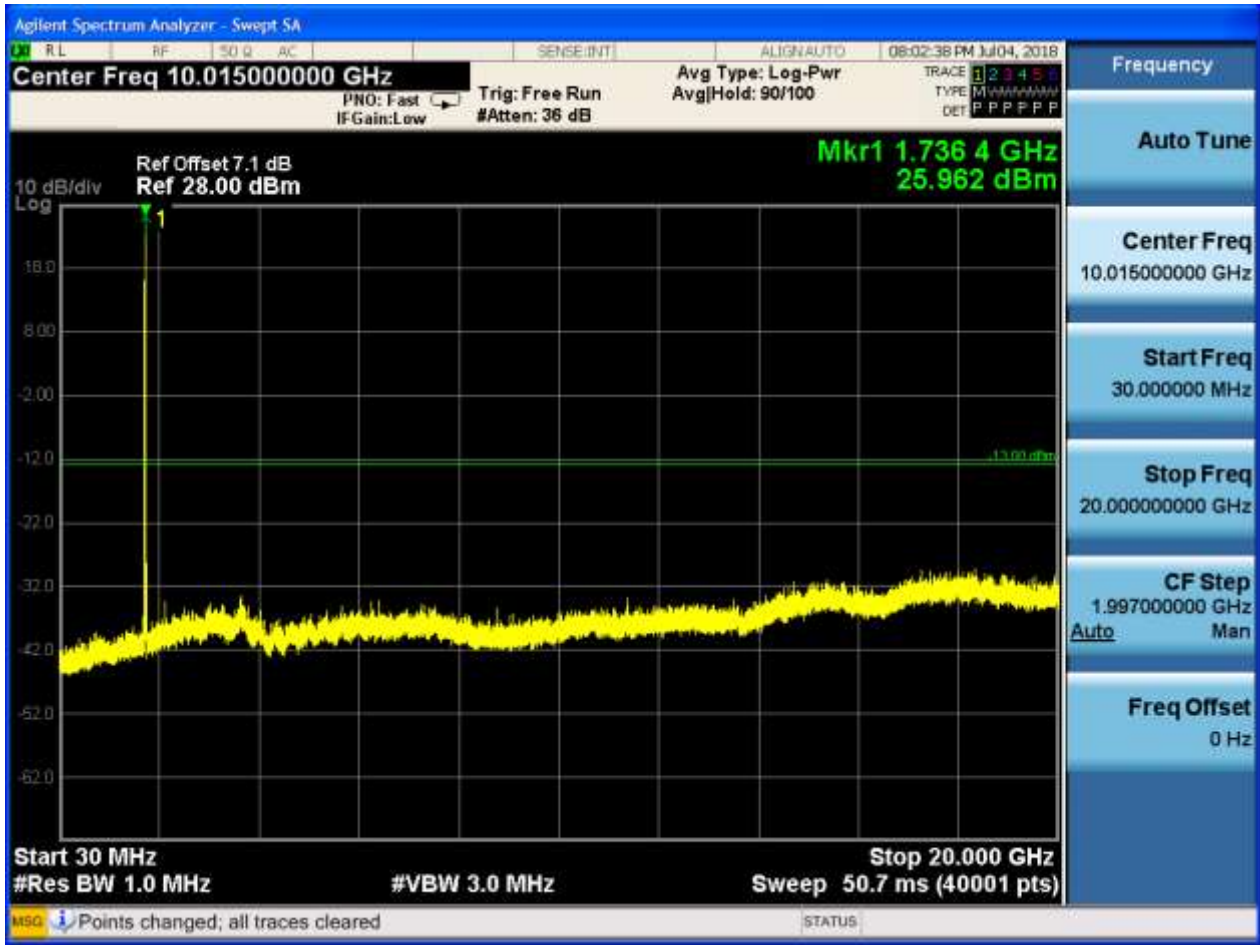


6.1.1.2.6.3 Test Channel = HCH

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

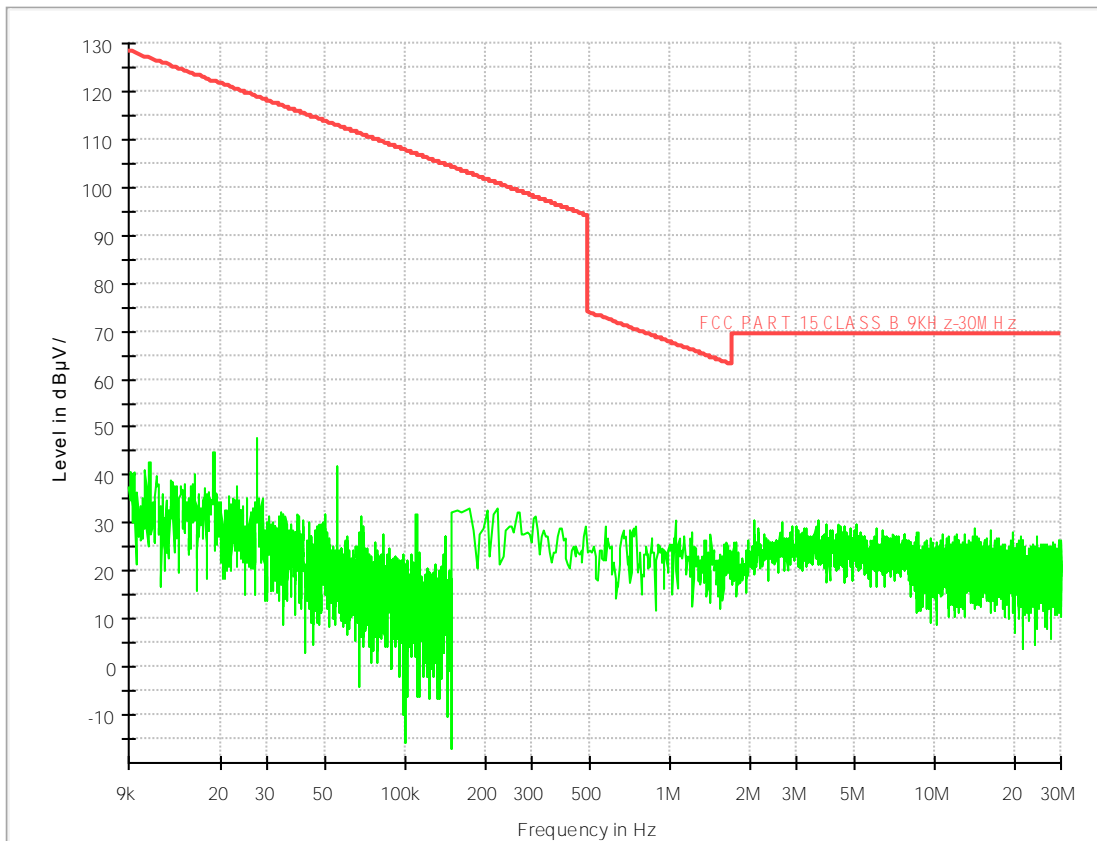


Part I - Test Plots

7.1 For LTE

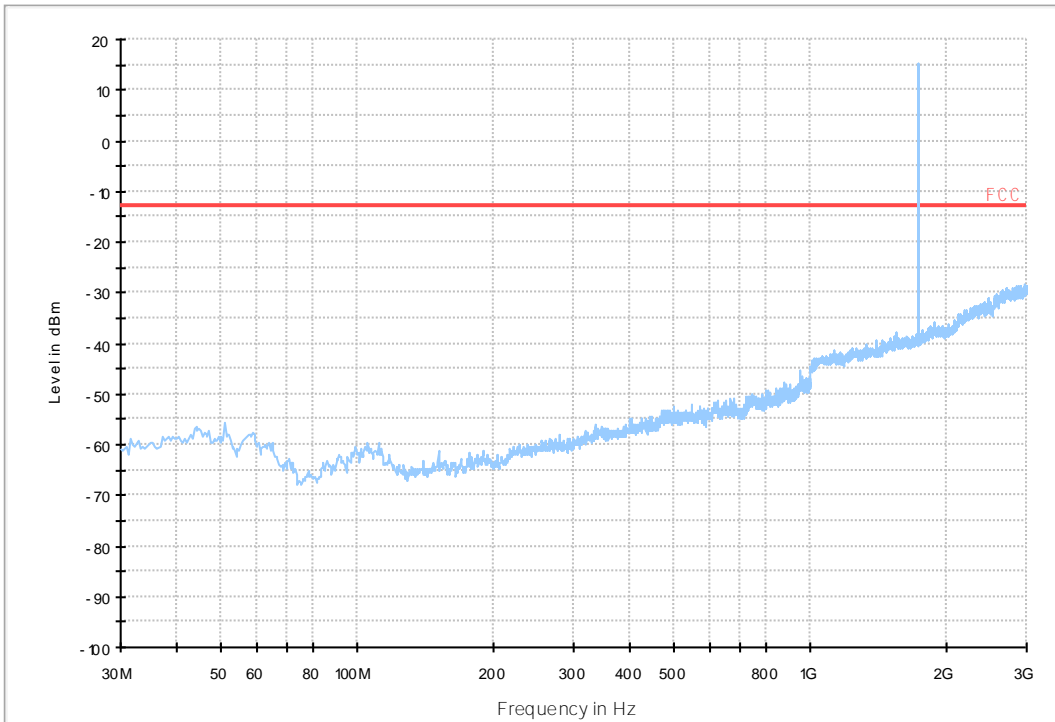
7.1.1 Test Band = BAND4-Ant1

7.1.1.1 Test Bandwidth = 1.4

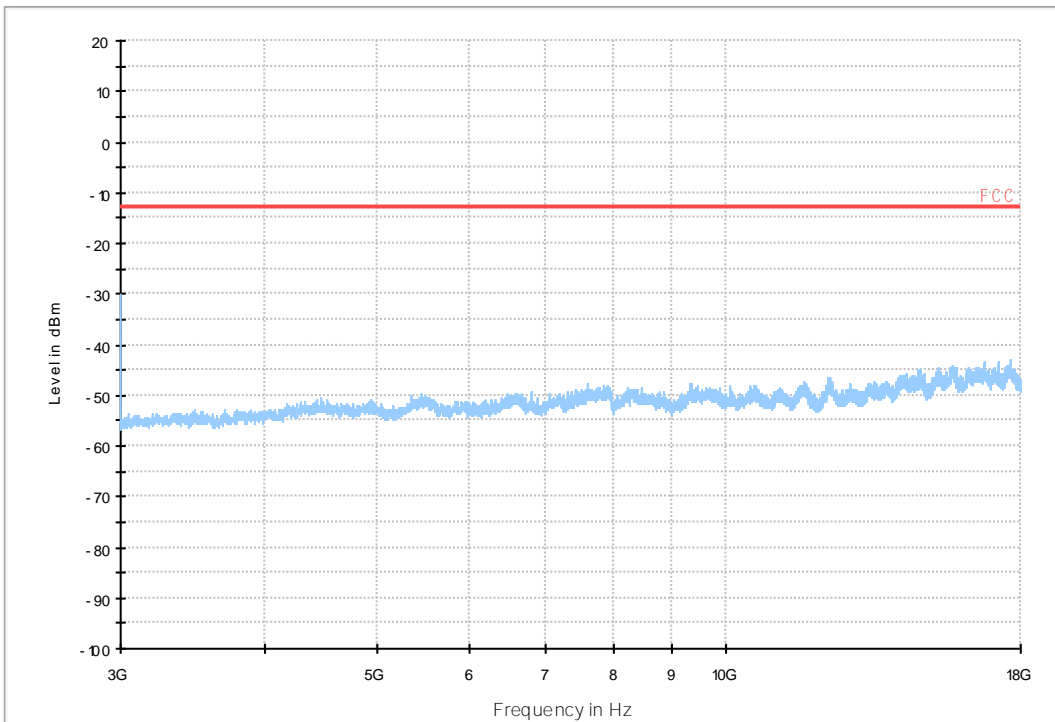




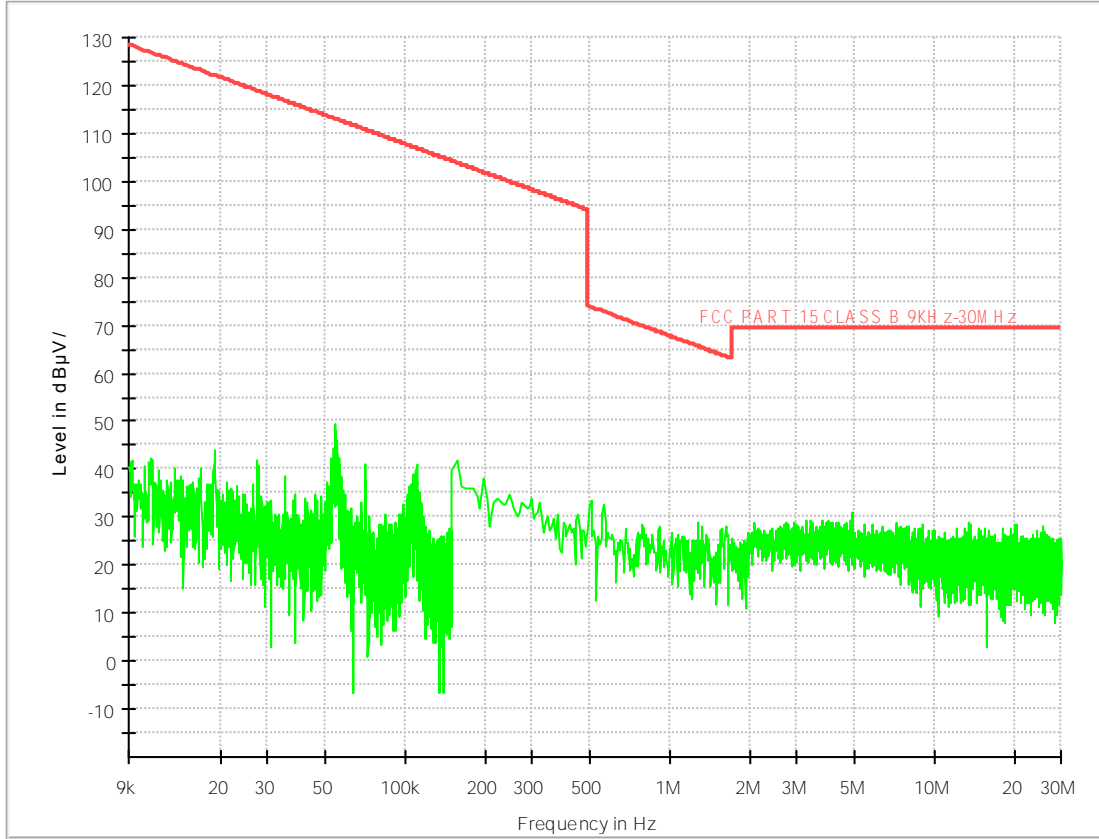
LTE FDD RSE-TX-DIRECTOR ABOVE 1.5G_L



LTE FDD RSE-TX-DIRECTOR ABOVE 1.5G_H

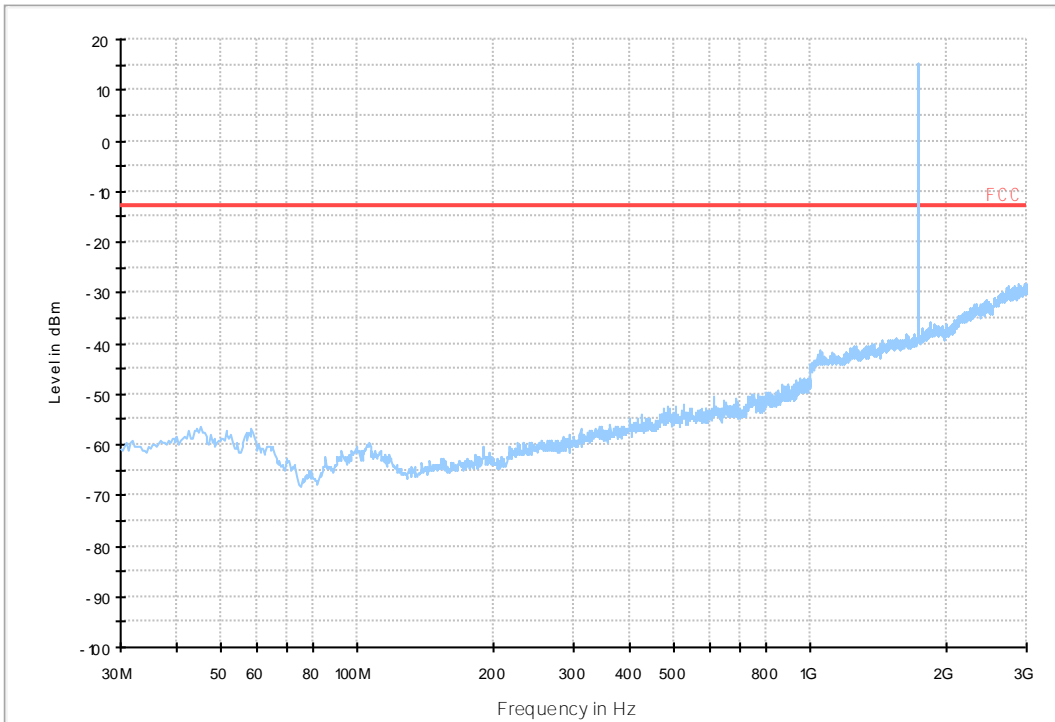


7.1.1.2 Test Bandwidth = 5

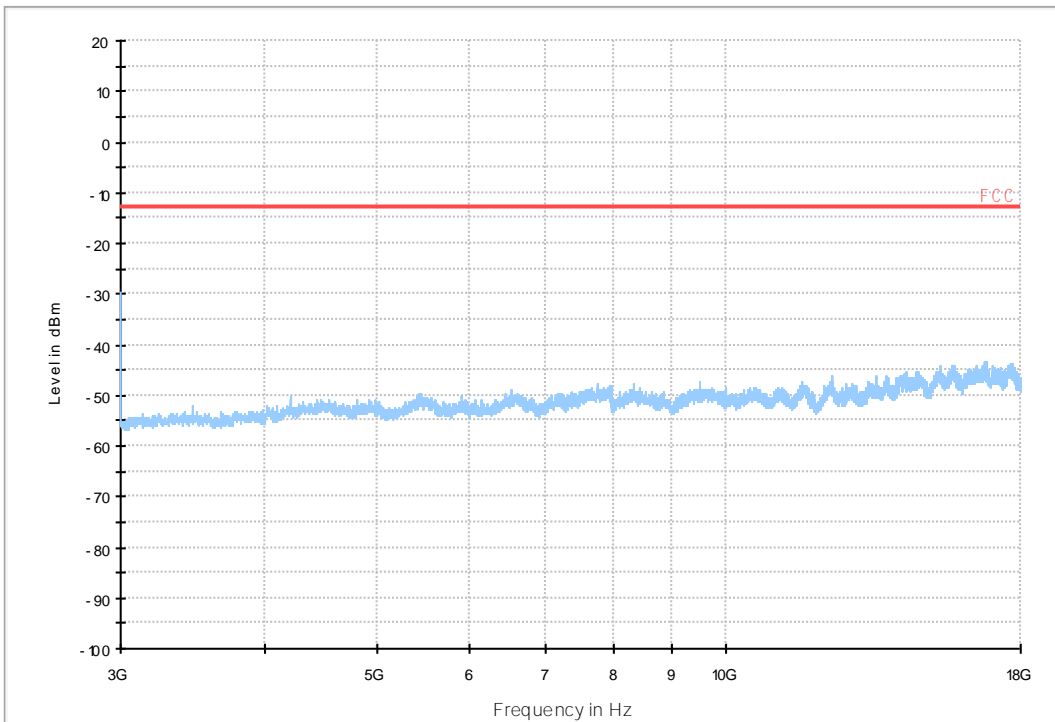




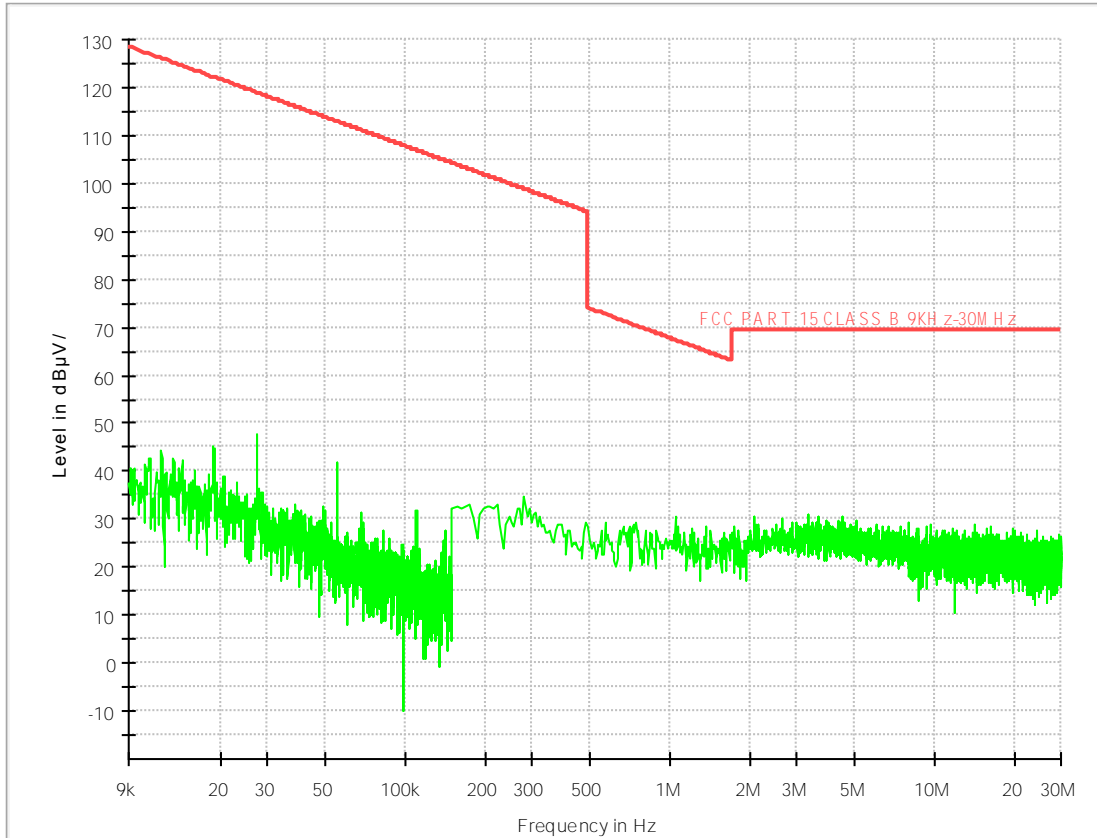
LTE FDD RSE-TX-DIRECT OR ABOVE 1.5G_L



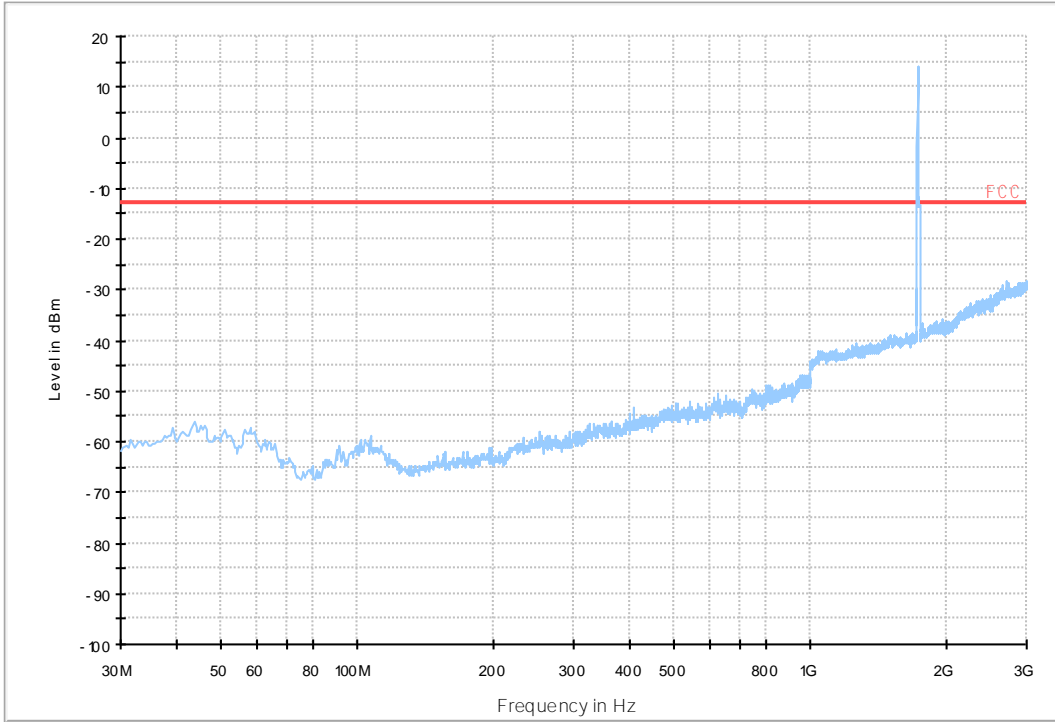
LTE FDD RSE-TX-DIRECT OR ABOVE 1.5G_H



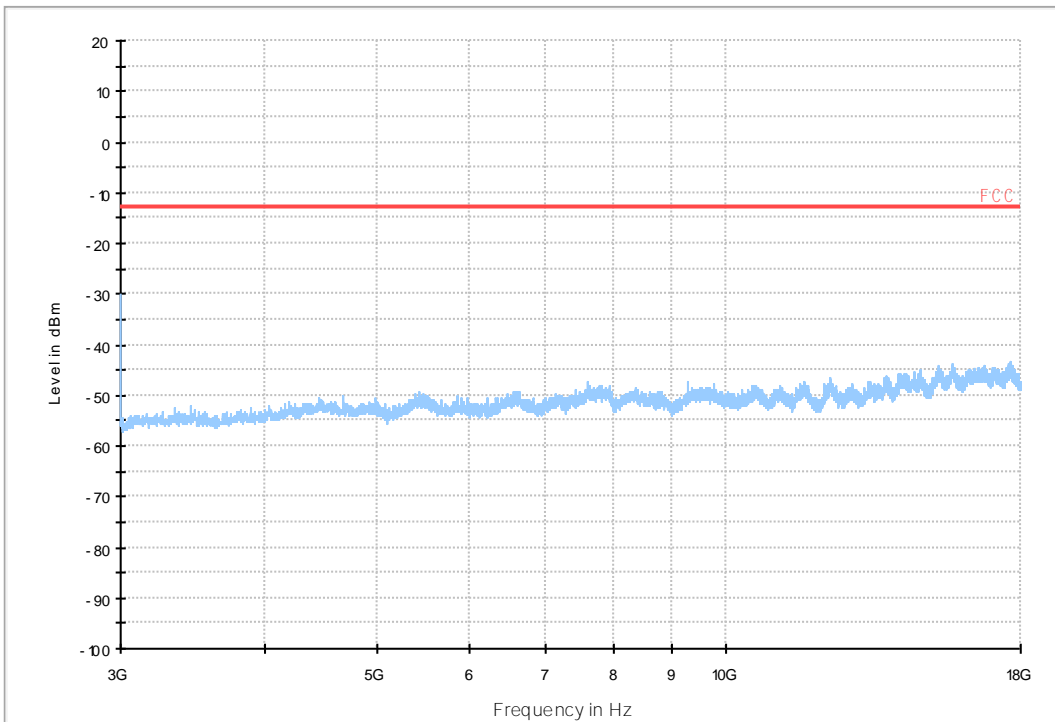
7.1.1.3 Test Bandwidth = 20



LTE FDD RSE-TX-DIRECTOR ABOVE 1.5G_L

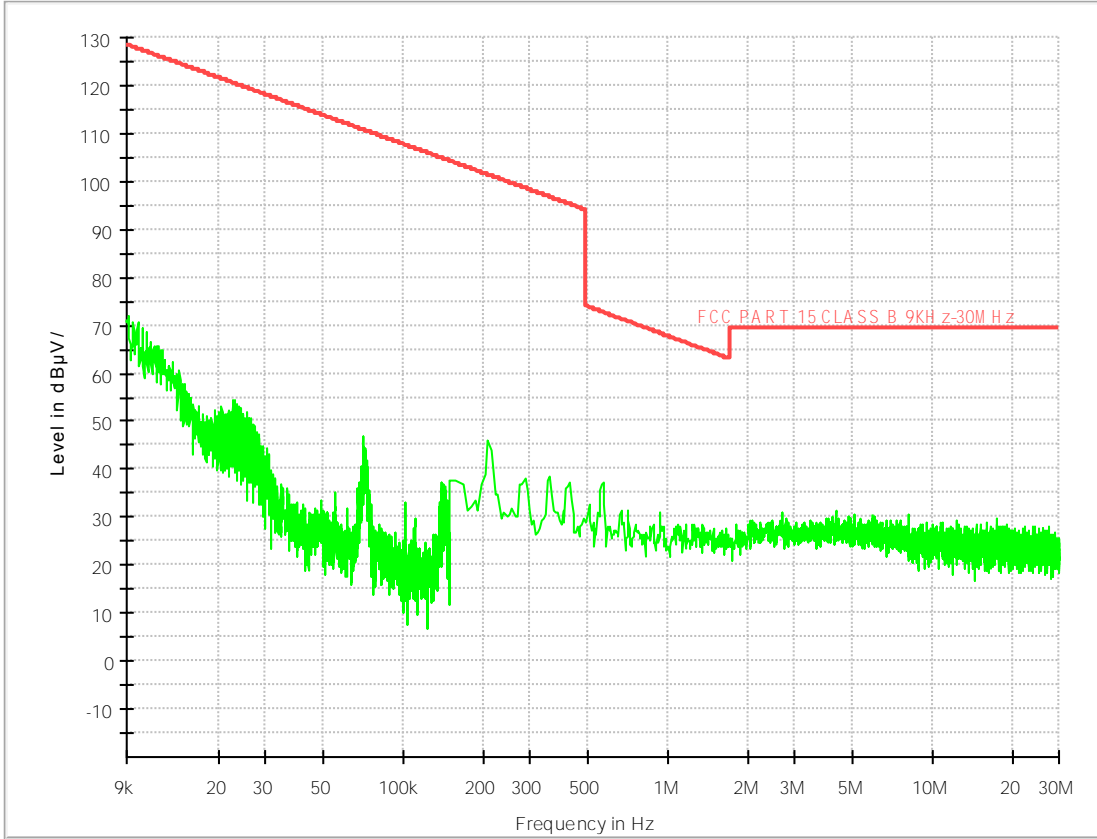


LTE FDD RSE-TX-DIRECTOR ABOVE 1.5G_H



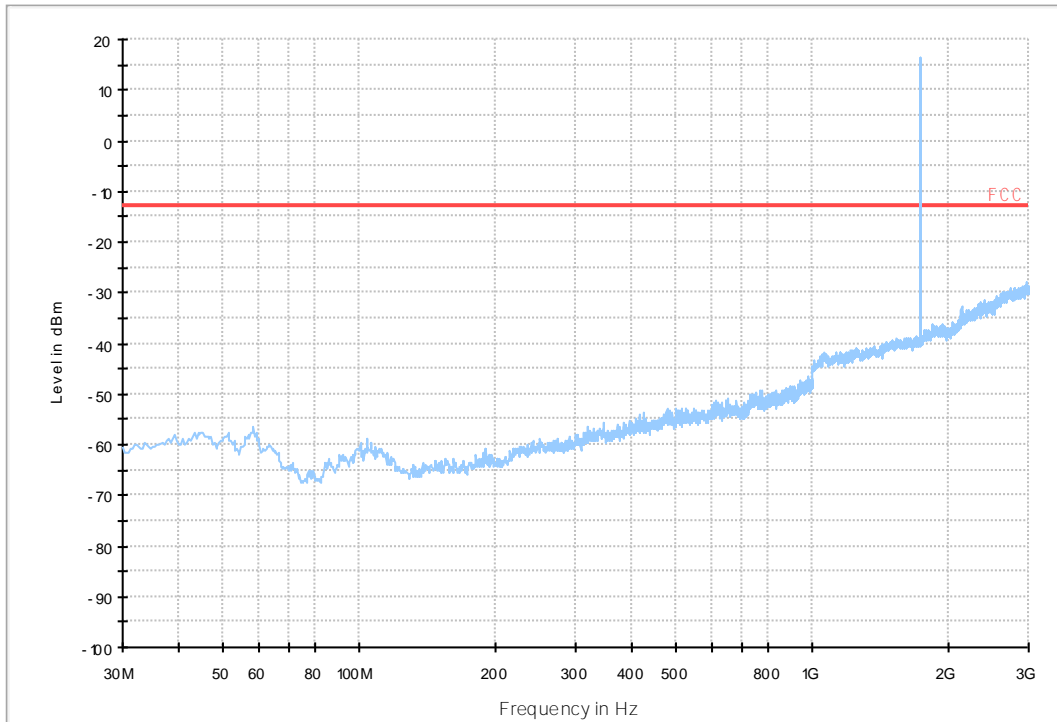
7.1.2 Test Band = BAND4-Ant2

7.1.2.1 Test Bandwidth = 1.4

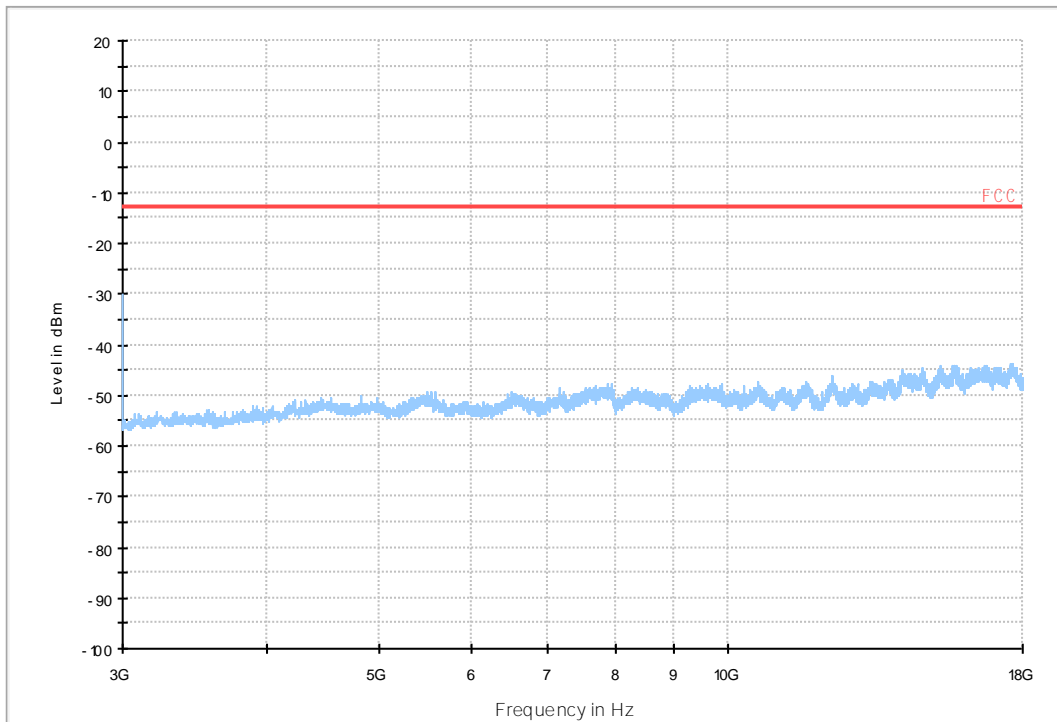




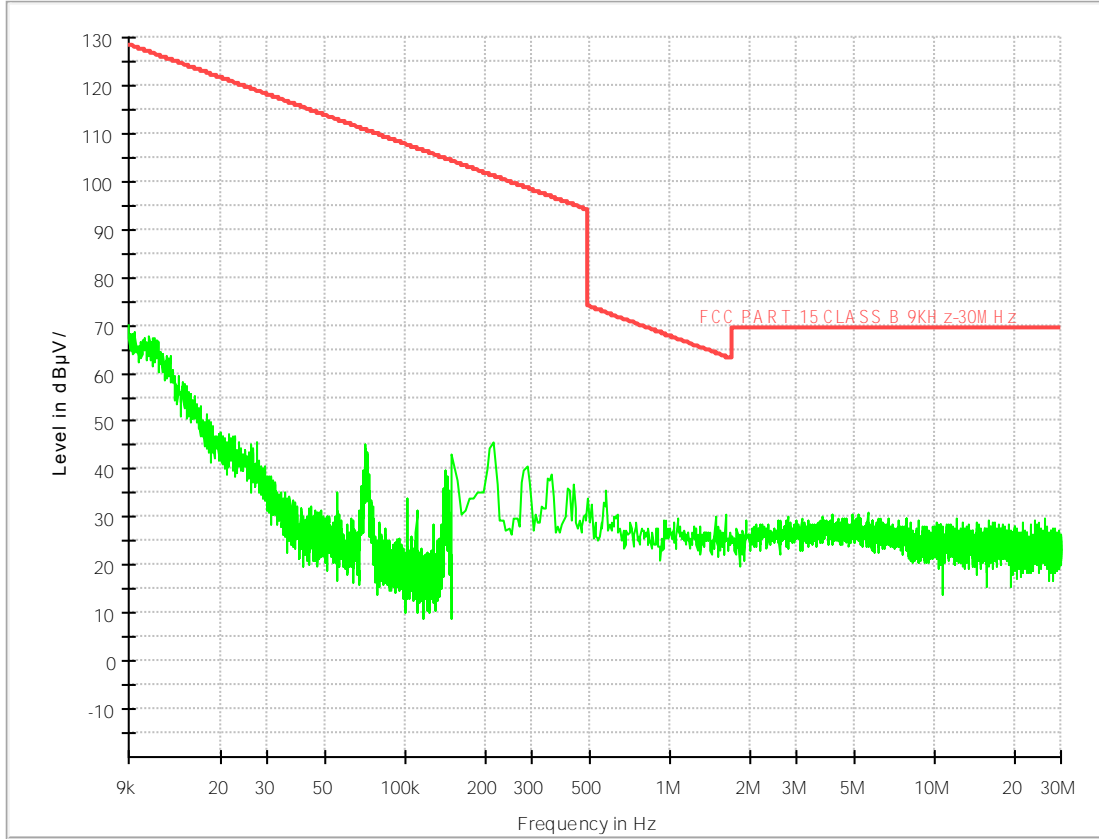
LTE FDD RSE-TX-DIRECTOR ABOVE 1.5G_L



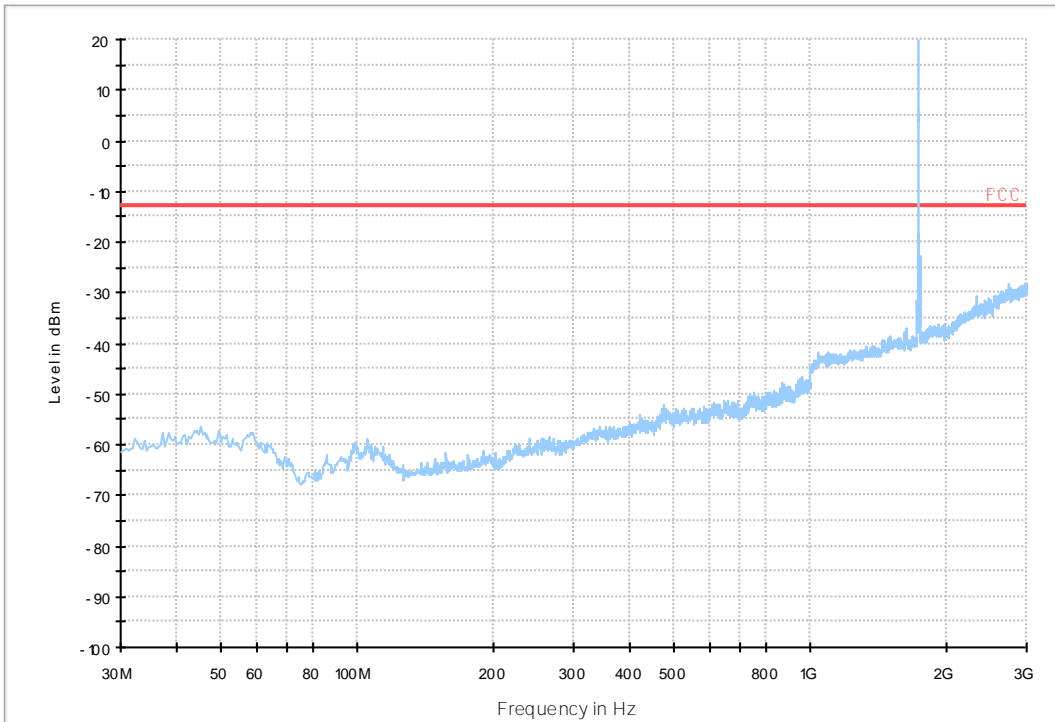
LTE FDD RSE-TX-DIRECTOR ABOVE 1.5G_H



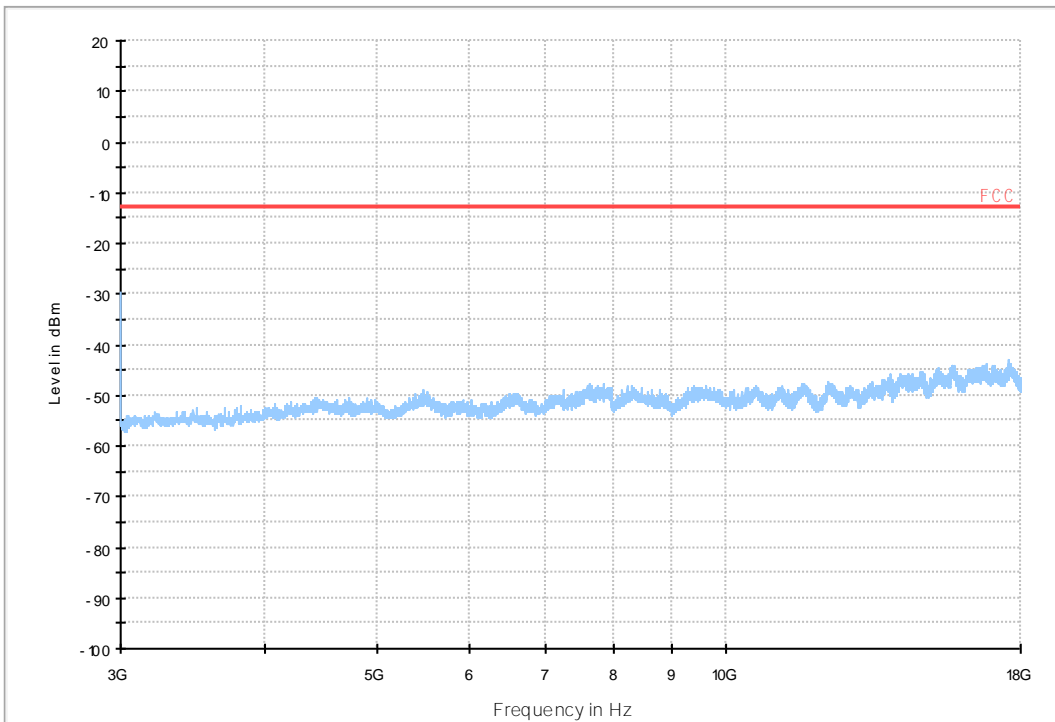
7.1.2.2 Test Bandwidth = 5



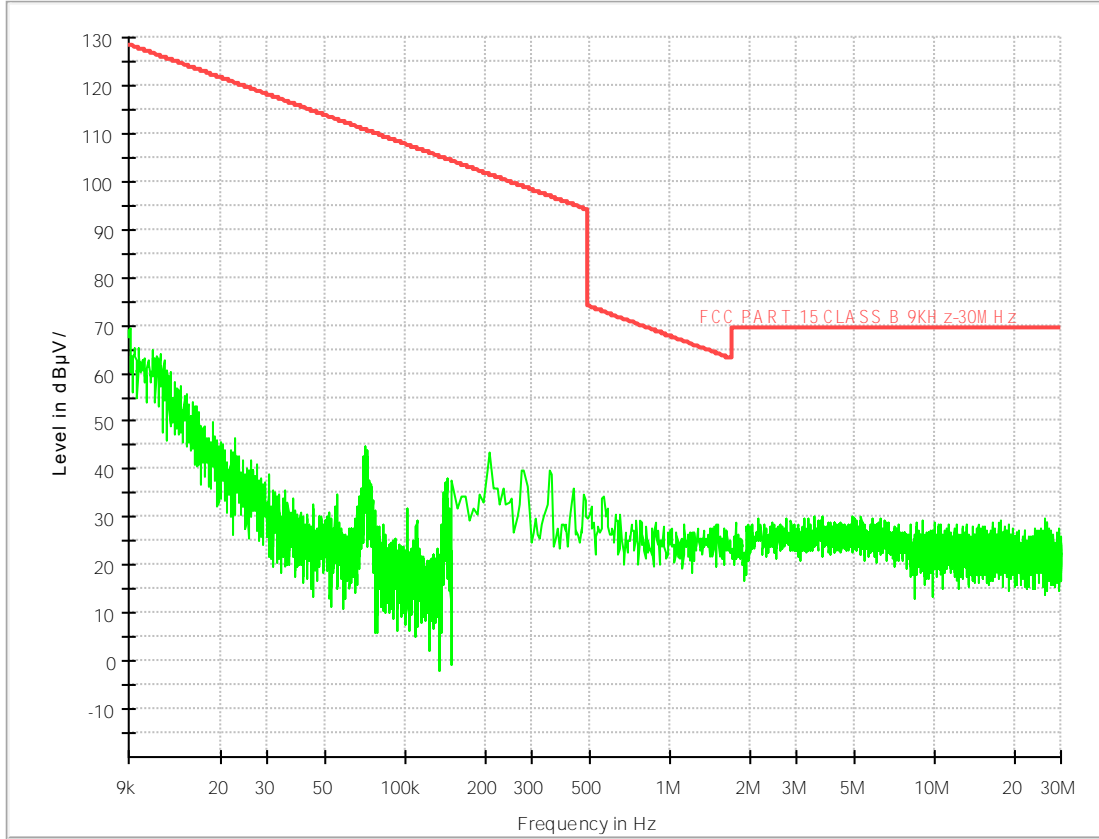
LTE FDD RSE-TX-DIRECT OR ABOVE 1.5G_L



LTE FDD RSE-TX-DIRECT OR ABOVE 1.5G_H

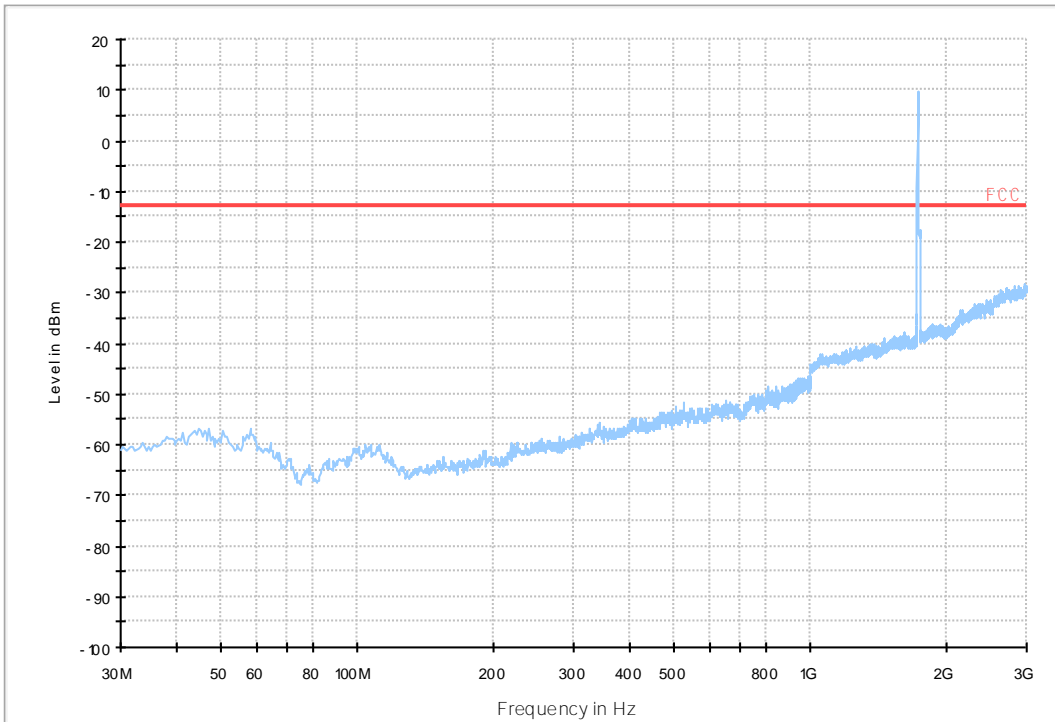


7.1.2.3 Test Bandwidth = 20

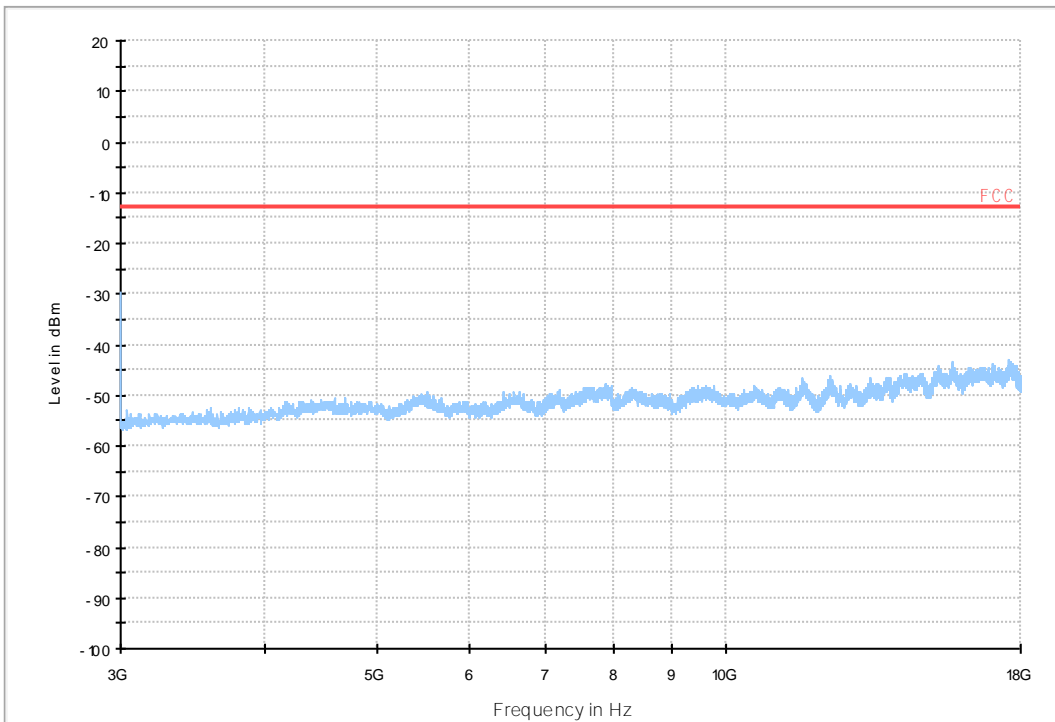




LTE FDD RSE-TX-DIRECT OR ABOVE 1.5G_L



LTE FDD RSE-TX-DIRECT OR 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	-3.52	-0.00206	PASS
					VN	-10.14	-0.00593	PASS
					VH	-15.78	-0.00922	PASS
			MCH	TN	VL	-7.44	-0.00429	PASS
					VN	-10.60	-0.00612	PASS
					VH	-9.31	-0.00537	PASS
			HCH	TN	VL	-4.31	-0.00246	PASS
					VN	-3.13	-0.00178	PASS
					VH	2.25	0.00128	PASS
		3	LCH	TN	VL	-4.43	-0.00259	PASS
					VN	4.65	0.00272	PASS
					VH	-2.83	-0.00165	PASS
			MCH	TN	VL	-4.15	-0.0024	PASS
					VN	-3.23	-0.00186	PASS
					VH	-11.13	-0.00642	PASS
			HCH	TN	VL	-5.05	-0.00288	PASS
					VN	-5.05	-0.00288	PASS
					VH	-6.07	-0.00346	PASS
		5	LCH	TN	VL	-2.83	-0.00165	PASS
					VN	-5.74	-0.00335	PASS
					VH	-5.91	-0.00345	PASS
			MCH	TN	VL	-3.42	-0.00197	PASS
					VN	-3.42	-0.00197	PASS
					VH	-4.09	-0.00236	PASS
			HCH	TN	VL	-5.81	-0.00332	PASS
					VN	-4.95	-0.00282	PASS
					VH	-2.16	-0.00123	PASS
		10	LCH	TN	VL	-1.59	-0.00093	PASS
					VN	-2.12	-0.00124	PASS
					VH	-7.81	-0.00455	PASS
MCH	TN		VL	-4.31	-0.00249	PASS		
			VN	-4.84	-0.00279	PASS		
			VH	-4.46	-0.00257	PASS		
HCH	TN		VL	-0.53	-0.0003	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			LCH	TN	VN	-3.86	-0.00221	PASS
					VH	-0.90	-0.00051	PASS
					VL	1.52	0.00089	PASS
					VN	-5.71	-0.00332	PASS
					VH	-7.21	-0.0042	PASS
					VN	-3.06	-0.00177	PASS
		15	MCH	TN	VL	-2.85	-0.00165	PASS
					VN	-3.06	-0.00177	PASS
					VH	-5.71	-0.0033	PASS
					VL	3.49	0.002	PASS
					VN	0.23	0.00013	PASS
					VH	0.29	0.00017	PASS
			HCH	TN	VL	3.49	0.002	PASS
					VN	0.23	0.00013	PASS
					VH	0.29	0.00017	PASS
					VL	-5.56	-0.00323	PASS
					VN	-7.04	-0.00409	PASS
					VH	-6.64	-0.00386	PASS
		20	MCH	TN	VL	-3.19	-0.00184	PASS
					VN	-3.53	-0.00204	PASS
					VH	-1.72	-0.00099	PASS
					VL	-1.36	-0.00078	PASS
					VN	-1.20	-0.00069	PASS
					VH	-0.44	-0.00025	PASS
			HCH	TN	VL	-1.36	-0.00078	PASS
					VN	-1.20	-0.00069	PASS
					VH	-0.44	-0.00025	PASS
					VL	2.89	0.00169	PASS
					VN	14.20	0.0083	PASS
					VH	-7.94	-0.00464	PASS
		1.4	MCH	TN	VL	-1.07	-0.00062	PASS
					VN	-9.93	-0.00573	PASS
					VH	-6.18	-0.00357	PASS
					VL	-6.94	-0.00396	PASS
					VN	-7.65	-0.00436	PASS
					VH	2.09	0.00119	PASS
			HCH	TN	VL	-6.94	-0.00396	PASS
					VN	-7.65	-0.00436	PASS
					VH	2.09	0.00119	PASS
					VL	-1.86	-0.00109	PASS
					VN	-1.54	-0.0009	PASS
					VH	-1.92	-0.00112	PASS
3	MCH	TN	VL	-0.66	-0.00038	PASS		
			VN	-4.76	-0.00275	PASS		
			VH	-5.68	-0.00328	PASS		
			VL	-1.92	-0.00109	PASS		
			VN	-1.80	-0.00103	PASS		
			VH	0.84	0.00048	PASS		
	HCH	TN	VL	-1.92	-0.00109	PASS		
			VN	-1.80	-0.00103	PASS		
5	LCH	TN	VL	-3.46	-0.00202	PASS		
			VN	-3.46	-0.00202	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					VN	-3.48	-0.00203	PASS	
					VH	1.46	0.00085	PASS	
			MCH	TN	VL	-7.54	-0.00435	PASS	
					VN	-4.58	-0.00264	PASS	
					VH	-7.34	-0.00424	PASS	
					VL	2.79	0.00159	PASS	
			HCH	TN	VN	4.16	0.00237	PASS	
					VH	4.79	0.00273	PASS	
					VL	4.55	0.00265	PASS	
					VN	4.15	0.00242	PASS	
			10	LCH	TN	VH	0.74	0.00043	PASS
						VL	-4.43	-0.00256	PASS
		VN				1.03	0.00059	PASS	
		MCH		TN	VH	1.23	0.00071	PASS	
					VL	0.49	0.00028	PASS	
					VN	2.27	0.0013	PASS	
					VH	4.56	0.00261	PASS	
		HCH		TN	VL	0.49	0.00028	PASS	
					VN	2.27	0.0013	PASS	
					VH	4.56	0.00261	PASS	
					VL	1.87	0.00109	PASS	
		15		LCH	TN	VN	-1.30	-0.00076	PASS
			VH			-0.80	-0.00047	PASS	
			VL			-3.42	-0.00197	PASS	
			MCH	TN	VN	-1.92	-0.00111	PASS	
					VH	-2.82	-0.00163	PASS	
					VL	0.66	0.00038	PASS	
					VN	4.06	0.00232	PASS	
			HCH	TN	VH	2.83	0.00162	PASS	
					VL	-5.39	-0.00313	PASS	
					VN	-5.92	-0.00344	PASS	
					VH	-6.38	-0.00371	PASS	
			20	LCH	TN	VL	-1.44	-0.00083	PASS
		VN				-3.16	-0.00182	PASS	
		VH				-3.55	-0.00205	PASS	
		MCH		TN	VL	-0.11	-0.00006	PASS	
VN	3.42				0.00196	PASS			
VH	0.23				0.00013	PASS			
VL	-0.11				-0.00006	PASS			
HCH	TN	VN		3.42	0.00196	PASS			
		VH		0.23	0.00013	PASS			
		VL		-0.11	-0.00006	PASS			
		VN		3.42	0.00196	PASS			
VH	0.23	0.00013		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	3.00	0.00175	PASS
					-20	0.21	0.00012	PASS
					-10	3.56	0.00208	PASS
					0	31.67	0.01851	PASS
					10	1.52	0.00089	PASS
					20	-0.09	-0.00005	PASS
					30	-17.27	-0.0101	PASS
					40	2.80	0.00164	PASS
					50	-11.32	-0.00662	PASS
			MCH	VN	-30	-5.71	-0.0033	PASS
					-20	-7.22	-0.00417	PASS
					-10	5.55	0.0032	PASS
					0	-4.03	-0.00233	PASS
					10	-5.38	-0.00311	PASS
					20	-4.71	-0.00272	PASS
					30	-1.10	-0.00063	PASS
					40	-4.42	-0.00255	PASS
					50	1.62	0.00094	PASS
			HCH	VN	-30	-6.94	-0.00396	PASS
					-20	-3.29	-0.00188	PASS
					-10	-1.09	-0.00062	PASS
					0	-1.90	-0.00108	PASS
					10	-0.93	-0.00053	PASS
					20	-2.60	-0.00148	PASS
		30			-5.79	-0.0033	PASS	
		40			3.58	0.00204	PASS	
		50			4.62	0.00263	PASS	
		3	LCH	VN	-30	2.13	0.00124	PASS
					-20	-0.72	-0.00042	PASS
					-10	-5.79	-0.00338	PASS
					0	-7.02	-0.0041	PASS
					10	-0.44	-0.00026	PASS
					20	-2.60	-0.00152	PASS
					30	2.13	0.00124	PASS
					40	-11.34	-0.00663	PASS
					50	-4.39	-0.00257	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			MCH	VN	-30	-0.87	-0.0005	PASS
					-20	-5.35	-0.00309	PASS
					-10	-8.67	-0.005	PASS
					0	-4.82	-0.00278	PASS
					10	-1.59	-0.00092	PASS
					20	-7.11	-0.0041	PASS
					30	-1.59	-0.00092	PASS
					40	-7.93	-0.00458	PASS
					50	-4.84	-0.00279	PASS
			HCH	VN	-30	-1.30	-0.00074	PASS
					-20	1.72	0.00098	PASS
					-10	-1.12	-0.00064	PASS
					0	-3.16	-0.0018	PASS
					10	-1.00	-0.00057	PASS
					20	1.56	0.00089	PASS
					30	-0.16	-0.00009	PASS
					40	-5.16	-0.00294	PASS
					50	-3.83	-0.00218	PASS
		5	LCH	VN	-30	-1.86	-0.00109	PASS
					-20	-0.10	-0.00006	PASS
					-10	-0.40	-0.00023	PASS
					0	-5.19	-0.00303	PASS
					10	-0.54	-0.00032	PASS
					20	-2.63	-0.00154	PASS
					30	0.53	0.00031	PASS
					40	-1.75	-0.00102	PASS
					50	-2.95	-0.00172	PASS
			MCH	VN	-30	-0.66	-0.00038	PASS
					-20	-3.56	-0.00205	PASS
					-10	-1.03	-0.00059	PASS
					0	1.24	0.00072	PASS
					10	-6.62	-0.00382	PASS
					20	1.02	0.00059	PASS
					30	-3.08	-0.00178	PASS
					40	-0.90	-0.00052	PASS
					50	-1.85	-0.00107	PASS
		HCH	VN	-30	-2.62	-0.0015	PASS	
				-20	0.04	0.00002	PASS	
				-10	-1.07	-0.00061	PASS	



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					0	-1.67	-0.00095	PASS		
					10	-1.75	-0.001	PASS		
					20	2.57	0.00147	PASS		
					30	-2.12	-0.00121	PASS		
					40	-2.17	-0.00124	PASS		
					50	1.92	0.0011	PASS		
		10	LCH	VN	-30	-2.45	-0.00143	PASS		
					-20	-1.23	-0.00072	PASS		
					-10	-0.03	-0.00002	PASS		
					0	-1.65	-0.00096	PASS		
					10	-2.33	-0.00136	PASS		
					20	1.07	0.00062	PASS		
					30	-5.72	-0.00334	PASS		
					40	-3.86	-0.00225	PASS		
					50	0.14	0.00008	PASS		
					MCH	VN	-30	-2.75	-0.00159	PASS
							-20	-0.50	-0.00029	PASS
							-10	0.83	0.00048	PASS
			0	-1.07			-0.00062	PASS		
			10	-1.99			-0.00115	PASS		
			20	-1.75			-0.00101	PASS		
			30	-2.79			-0.00161	PASS		
			40	-0.56			-0.00032	PASS		
			HCH	VN	-30	0.21	0.00012	PASS		
					-20	3.09	0.00177	PASS		
					-10	2.06	0.00118	PASS		
					0	1.06	0.00061	PASS		
					10	0.20	0.00011	PASS		
					20	1.96	0.00112	PASS		
					30	1.32	0.00075	PASS		
		40			-2.66	-0.00152	PASS			
		15	LCH	VN	-30	-3.29	-0.00192	PASS		
					-20	-2.86	-0.00167	PASS		
					-10	-3.05	-0.00178	PASS		
					0	-2.46	-0.00143	PASS		
					10	-2.47	-0.00144	PASS		
					20	-2.68	-0.00156	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					30	-2.89	-0.00168	PASS	
					40	-3.12	-0.00182	PASS	
					50	-1.54	-0.0009	PASS	
			MCH	VN	-30	0.73	0.00042	PASS	
					-20	-0.79	-0.00046	PASS	
					-10	-2.69	-0.00155	PASS	
					0	-2.95	-0.0017	PASS	
					10	-2.17	-0.00125	PASS	
					20	-0.43	-0.00025	PASS	
					30	1.43	0.00083	PASS	
					40	-2.79	-0.00161	PASS	
					50	-0.36	-0.00021	PASS	
					HCH	VN	-30	4.38	0.00251
			-20	1.12			0.00064	PASS	
			-10	-1.63			-0.00093	PASS	
			0	1.36			0.00078	PASS	
			10	1.13			0.00065	PASS	
			20	4.99			0.00286	PASS	
			30	3.02			0.00173	PASS	
			40	5.19			0.00297	PASS	
			20		LCH	VN	-30	-4.68	-0.00272
		-20					-5.46	-0.00317	PASS
		-10					-3.45	-0.00201	PASS
		0					-2.93	-0.0017	PASS
		10					-5.84	-0.0034	PASS
		20					-4.55	-0.00265	PASS
		30					-4.66	-0.00271	PASS
		40					-3.29	-0.00191	PASS
		50					-1.43	-0.00083	PASS
		MCH					VN	-30	1.52
					-20	0.79		0.00046	PASS
			-10	-1.77	-0.00102	PASS			
			0	-0.34	-0.0002	PASS			
			10	-1.66	-0.00096	PASS			
			20	1.85	0.00107	PASS			
			30	-0.29	-0.00017	PASS			
		40	-1.82	-0.00105	PASS				
		50	0.30	0.00017	PASS				



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
			HCH	VN	-30	-1.30	-0.00074	PASS	
					-20	-0.24	-0.00014	PASS	
					-10	-2.55	-0.00146	PASS	
					0	-0.79	-0.00045	PASS	
					10	0.66	0.00038	PASS	
					20	0.04	0.00002	PASS	
					30	-3.20	-0.00183	PASS	
					40	0.74	0.00042	PASS	
					50	-4.11	-0.00236	PASS	
	LTE/TM2		1.4	LCH	VN	-30	1.40	0.00082	PASS
						-20	1.96	0.00115	PASS
						-10	-7.18	-0.0042	PASS
						0	28.14	0.01645	PASS
						10	0.99	0.00058	PASS
						20	13.65	0.00798	PASS
						30	3.18	0.00186	PASS
						40	14.36	0.00839	PASS
						50	1.32	0.00077	PASS
				MCH	VN	-30	4.35	0.00251	PASS
						-20	6.48	0.00374	PASS
						-10	8.45	0.00488	PASS
						0	4.94	0.00285	PASS
						10	0.69	0.0004	PASS
						20	0.10	0.00006	PASS
						30	1.80	0.00104	PASS
						40	-3.18	-0.00184	PASS
						50	6.01	0.00347	PASS
		HCH	VN	-30	1.09	0.00062	PASS		
				-20	1.19	0.00068	PASS		
				-10	-4.94	-0.00282	PASS		
				0	-2.23	-0.00127	PASS		
				10	0.94	0.00054	PASS		
				20	-5.81	-0.00331	PASS		
30	-2.09			-0.00119	PASS				
40	-0.47			-0.00027	PASS				
50	-1.00			-0.00057	PASS				
3	LCH		VN	-30	-3.60	-0.0021	PASS		
				-20	-3.33	-0.00195	PASS		
				-10	-1.23	-0.00072	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
		5			0	-6.90	-0.00403	PASS
					10	-5.52	-0.00323	PASS
					20	2.02	0.00118	PASS
					30	-1.72	-0.001	PASS
					40	-1.07	-0.00063	PASS
					50	0.96	0.00056	PASS
			MCH	VN	-30	-0.40	-0.00023	PASS
					-20	-4.43	-0.00256	PASS
					-10	1.12	0.00065	PASS
					0	-3.81	-0.0022	PASS
					10	-2.12	-0.00122	PASS
					20	-0.87	-0.0005	PASS
					30	-0.89	-0.00051	PASS
					40	-0.04	-0.00002	PASS
			HCH	VN	50	-3.98	-0.0023	PASS
					-30	-4.55	-0.00259	PASS
					-20	-3.12	-0.00178	PASS
					-10	3.02	0.00172	PASS
					0	-1.99	-0.00113	PASS
					10	-0.47	-0.00027	PASS
					20	2.25	0.00128	PASS
					30	-0.44	-0.00025	PASS
			LCH	VN	40	1.77	0.00101	PASS
					50	-0.92	-0.00052	PASS
					-30	-2.46	-0.00144	PASS
					-20	-3.73	-0.00218	PASS
					-10	0.33	0.00019	PASS
					0	-5.26	-0.00307	PASS
					10	-7.27	-0.00425	PASS
					20	-1.04	-0.00061	PASS
			MCH	VN	30	-2.72	-0.00159	PASS
					40	-3.22	-0.00188	PASS
					50	-1.97	-0.00115	PASS
					-30	-3.58	-0.00207	PASS
					-20	2.79	0.00161	PASS
					-10	-4.02	-0.00232	PASS
					0	-5.22	-0.00301	PASS
					10	-0.97	-0.00056	PASS
					20	-4.05	-0.00234	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict			
					30	-2.76	-0.00159	PASS			
					40	-0.82	-0.00047	PASS			
					50	-0.76	-0.00044	PASS			
			HCH	VN	-30	-2.23	-0.00127	PASS			
					-20	1.99	0.00114	PASS			
					-10	-1.06	-0.0006	PASS			
					0	-0.84	-0.00048	PASS			
					10	1.10	0.00063	PASS			
					20	1.56	0.00089	PASS			
					30	-0.83	-0.00047	PASS			
					40	-0.40	-0.00023	PASS			
					50	-2.30	-0.00131	PASS			
					10	LCH	VN	-30	-1.14	-0.00066	PASS
								-20	-0.97	-0.00057	PASS
								-10	-0.84	-0.00049	PASS
		0	-4.76	-0.00278				PASS			
		10	0.41	0.00024				PASS			
		20	-0.17	-0.0001				PASS			
		30	-2.23	-0.0013				PASS			
		40	-0.23	-0.00013				PASS			
		50	0.23	0.00013				PASS			
		MCH	VN	-30				-1.42	-0.00082	PASS	
				-20				-1.42	-0.00082	PASS	
				-10				0.40	0.00023	PASS	
				0				2.19	0.00126	PASS	
				10				-2.52	-0.00145	PASS	
				20				-3.69	-0.00213	PASS	
				30	-3.10	-0.00179	PASS				
				40	-4.03	-0.00233	PASS				
				50	-3.75	-0.00216	PASS				
				HCH	VN	-30	0.94	0.00054	PASS		
		-20	1.66			0.00095	PASS				
		-10	2.32			0.00133	PASS				
		0	3.83			0.00219	PASS				
		10	2.65			0.00151	PASS				
		20	0.70			0.0004	PASS				
		30	1.53			0.00087	PASS				
		40	1.77			0.00101	PASS				
		50	3.09			0.00177	PASS				



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
		15	LCH	VN	-30	1.59	0.00093	PASS
					-20	-0.56	-0.00033	PASS
					-10	-2.69	-0.00157	PASS
					0	-1.89	-0.0011	PASS
					10	-1.82	-0.00106	PASS
					20	-3.00	-0.00175	PASS
					30	-3.85	-0.00224	PASS
					40	-2.57	-0.0015	PASS
			50	-2.76	-0.00161	PASS		
			MCH	VN	-30	-4.26	-0.00246	PASS
					-20	-4.89	-0.00282	PASS
					-10	-0.01	-0.00001	PASS
					0	0.37	0.00021	PASS
					10	-0.11	-0.00006	PASS
					20	-1.97	-0.00114	PASS
					30	1.43	0.00083	PASS
					40	-0.16	-0.00009	PASS
			50	0.89	0.00051	PASS		
			HCH	VN	-30	4.94	0.00283	PASS
					-20	5.69	0.00326	PASS
					-10	7.31	0.00418	PASS
					0	4.36	0.00249	PASS
					10	3.72	0.00213	PASS
					20	3.60	0.00206	PASS
		30			4.69	0.00268	PASS	
		40			6.27	0.00359	PASS	
		50	3.08	0.00176	PASS			
		20	LCH	VN	-30	-4.89	-0.00284	PASS
					-20	-3.83	-0.00223	PASS
					-10	-7.18	-0.00417	PASS
					0	-4.06	-0.00236	PASS
					10	-5.49	-0.00319	PASS
					20	-3.22	-0.00187	PASS
					30	-2.47	-0.00144	PASS
					40	-3.56	-0.00207	PASS
			50	-3.60	-0.00209	PASS		
			MCH	VN	-30	-1.10	-0.00063	PASS
					-20	-2.45	-0.00141	PASS
					-10	-3.16	-0.00182	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					0	-0.14	-0.00008	PASS
					10	-2.90	-0.00167	PASS
					20	-0.09	-0.00005	PASS
					30	-0.62	-0.00036	PASS
					40	-1.85	-0.00107	PASS
					50	-2.57	-0.00148	PASS
			HCH	VN	-30	1.63	0.00093	PASS
					-20	2.49	0.00143	PASS
					-10	0.37	0.00021	PASS
					0	5.25	0.00301	PASS
					10	2.75	0.00158	PASS
					20	1.63	0.00093	PASS
					30	6.38	0.00366	PASS
					40	5.31	0.00304	PASS
					50	0.60	0.00034	PASS

END