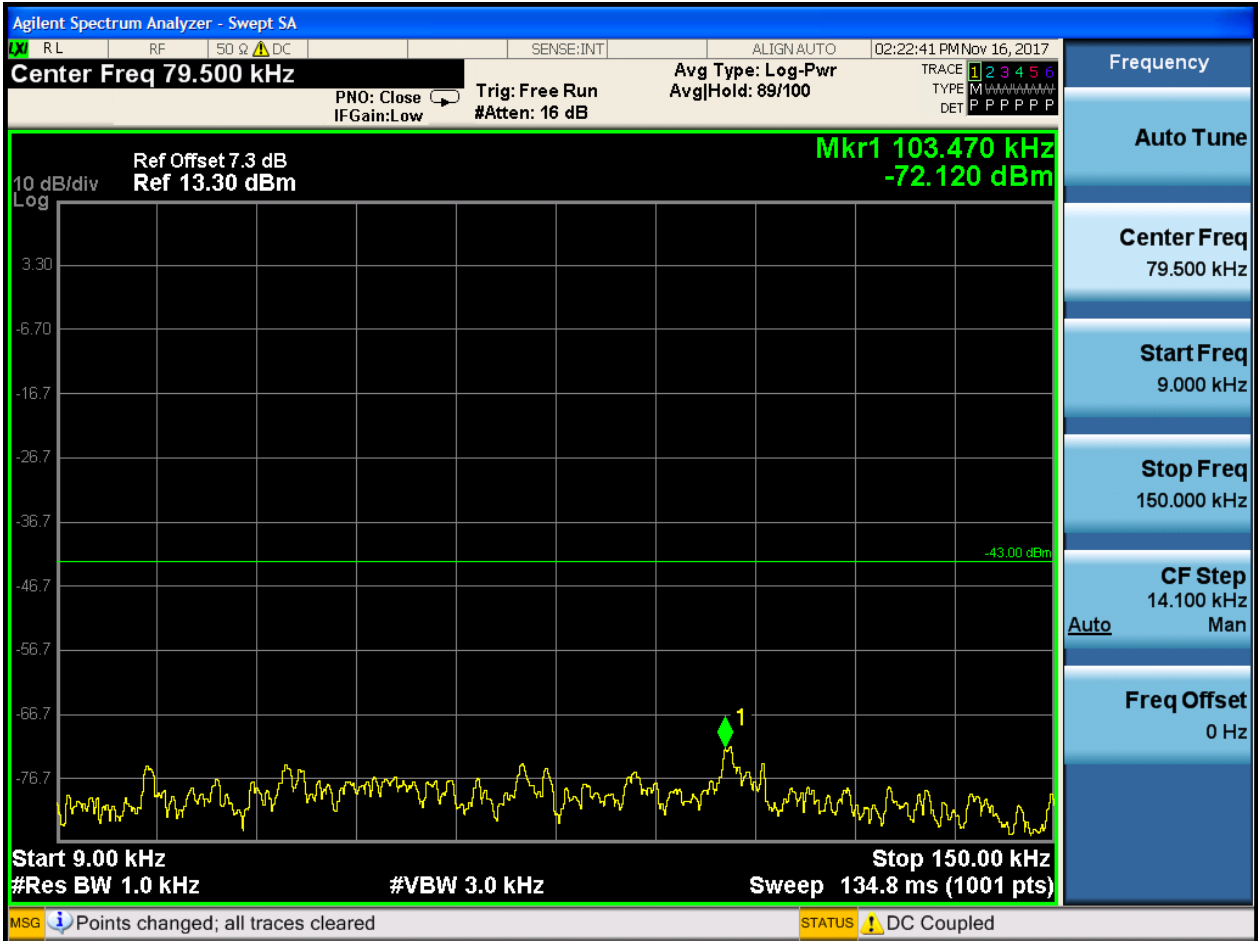
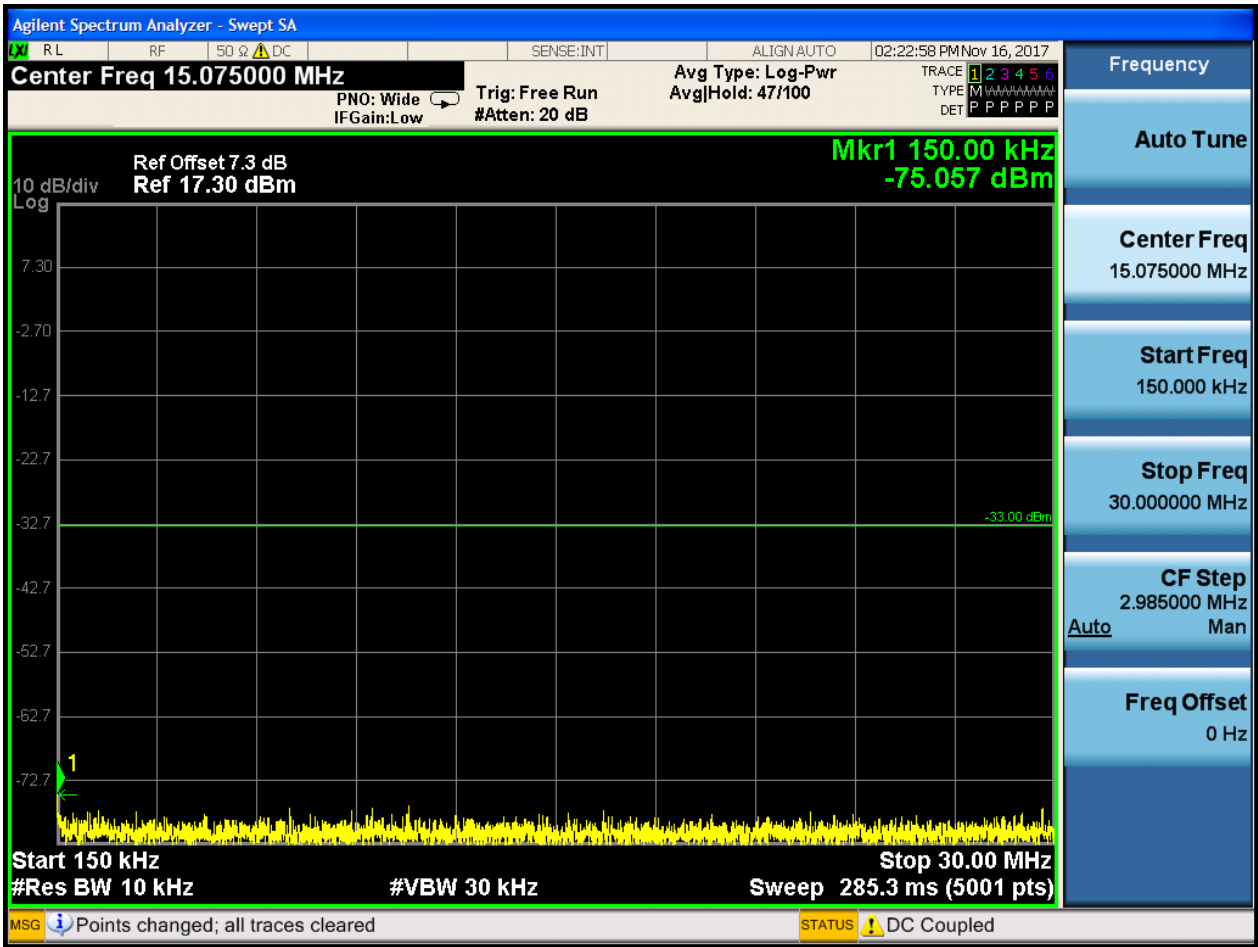


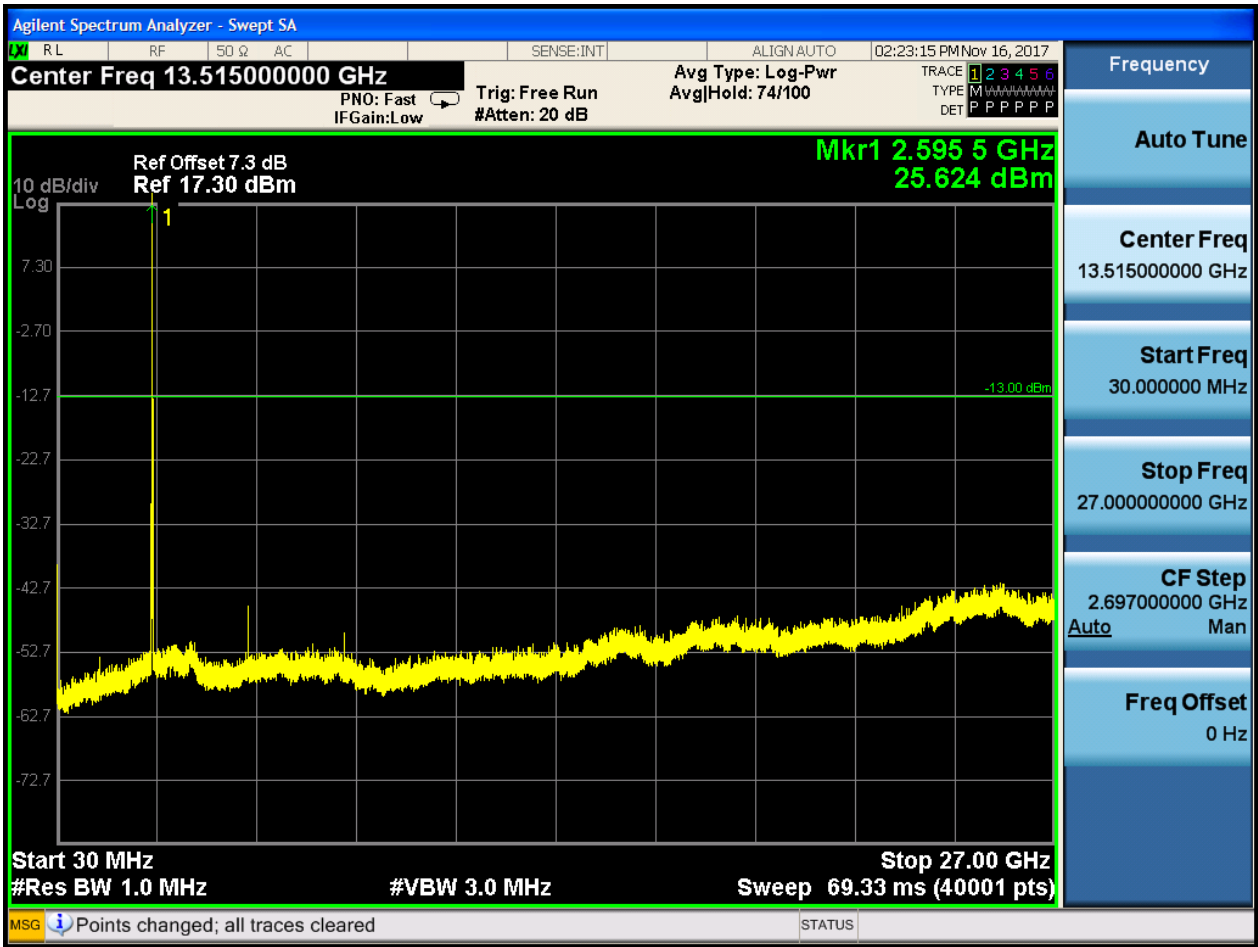


6.1.1.1.2.2 Test Channel = MCH

6.1.1.1.2.2.1 Test RB = RB1#0



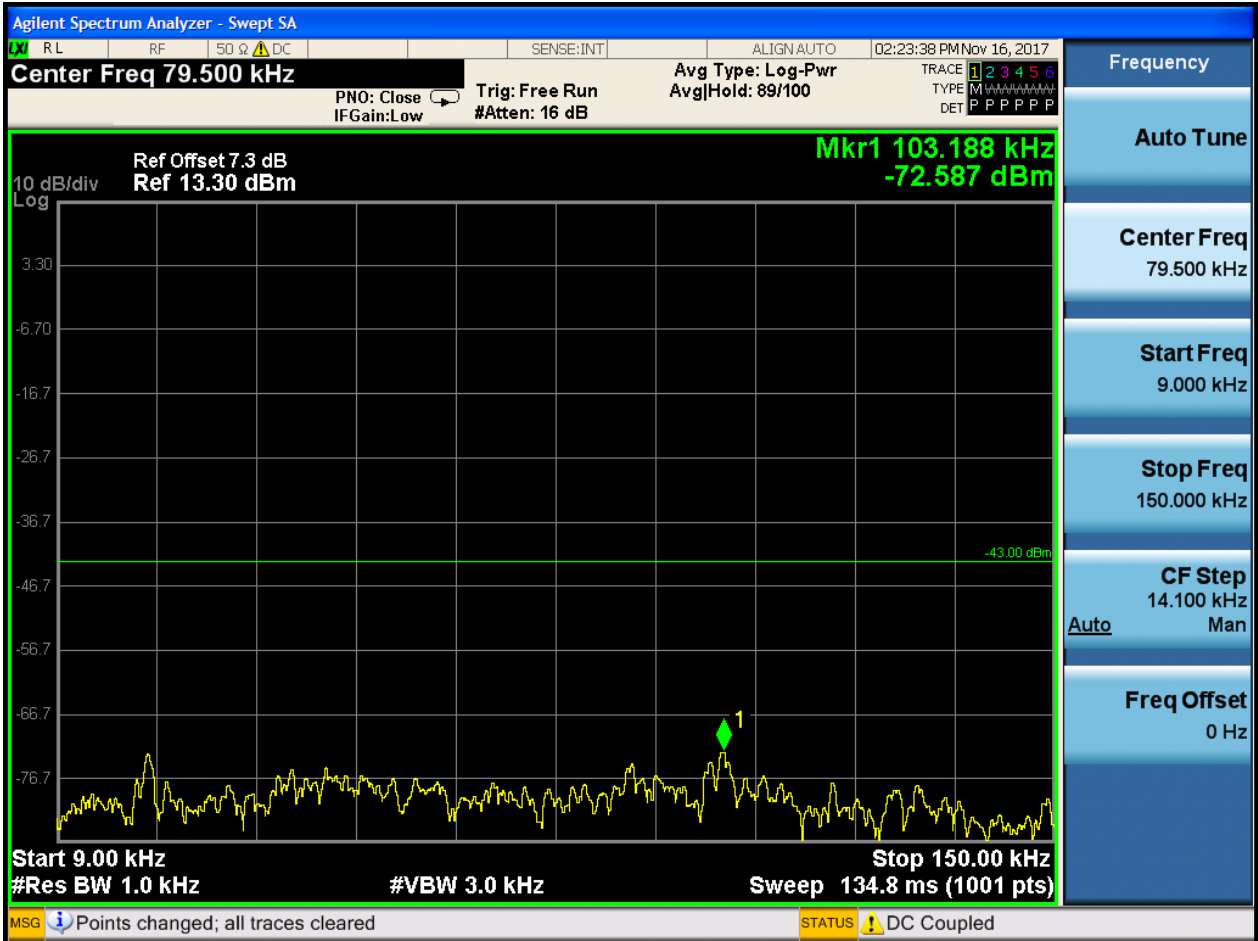


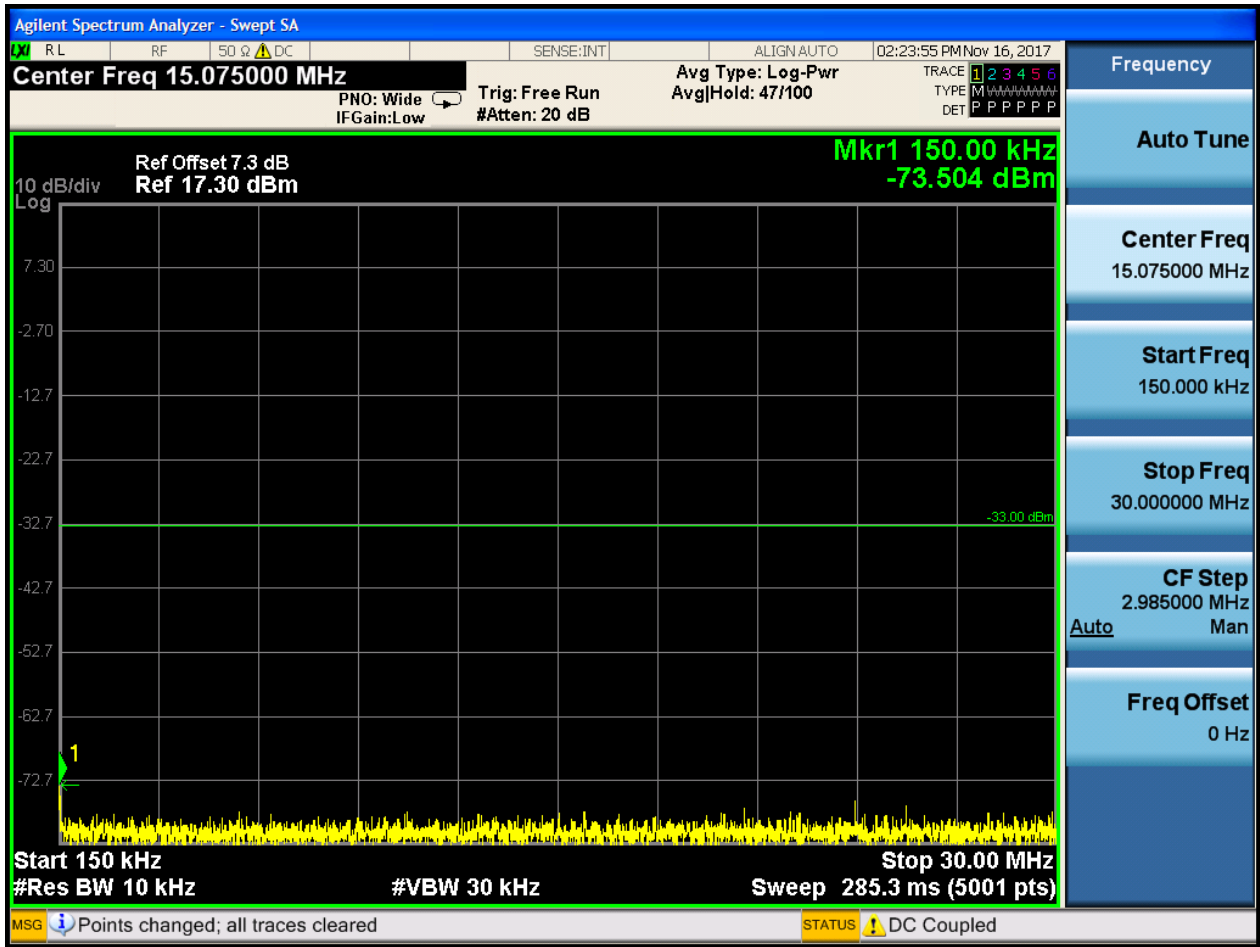


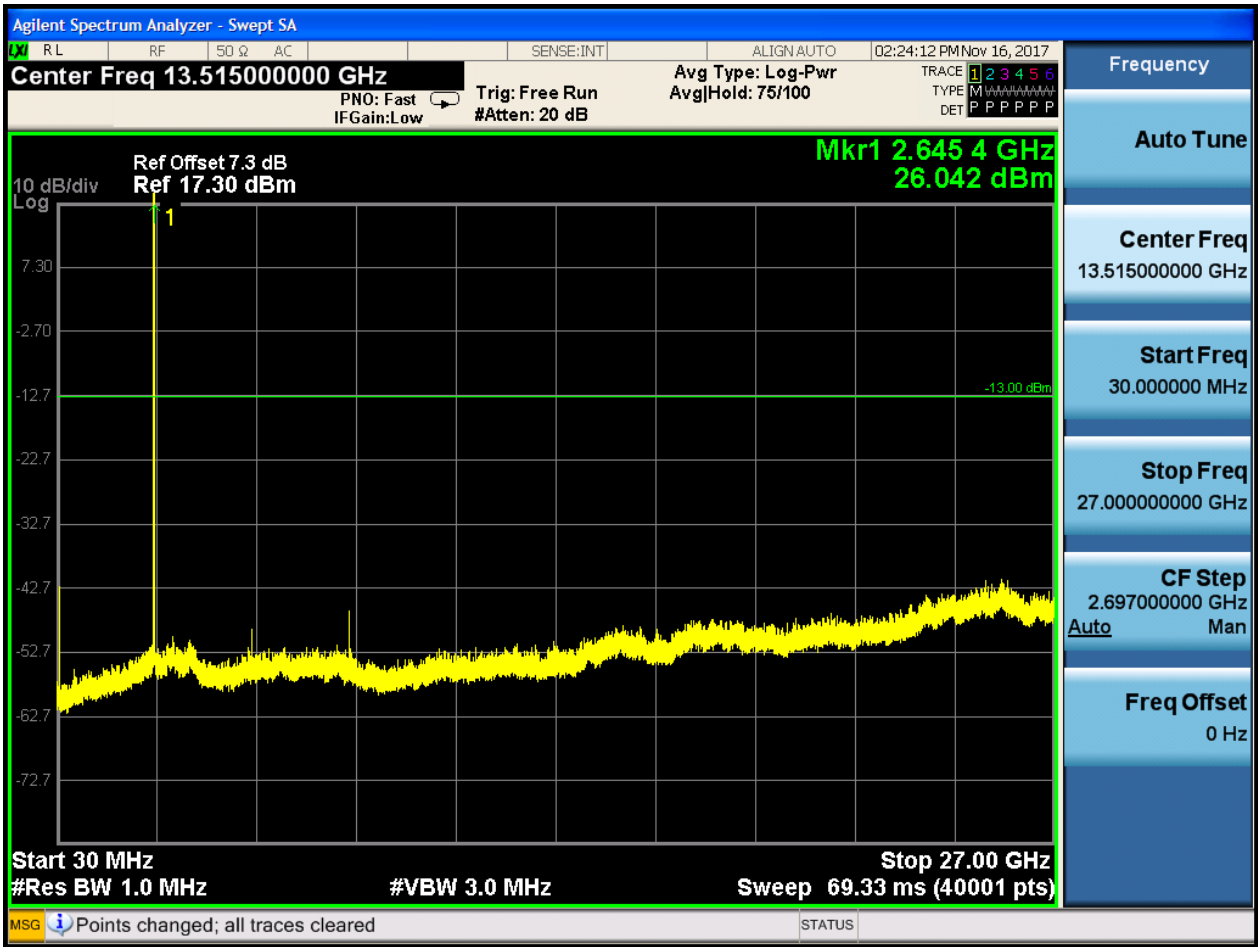


6.1.1.1.2.3 Test Channel = HCH

6.1.1.1.2.3.1 Test RB = RB1#0





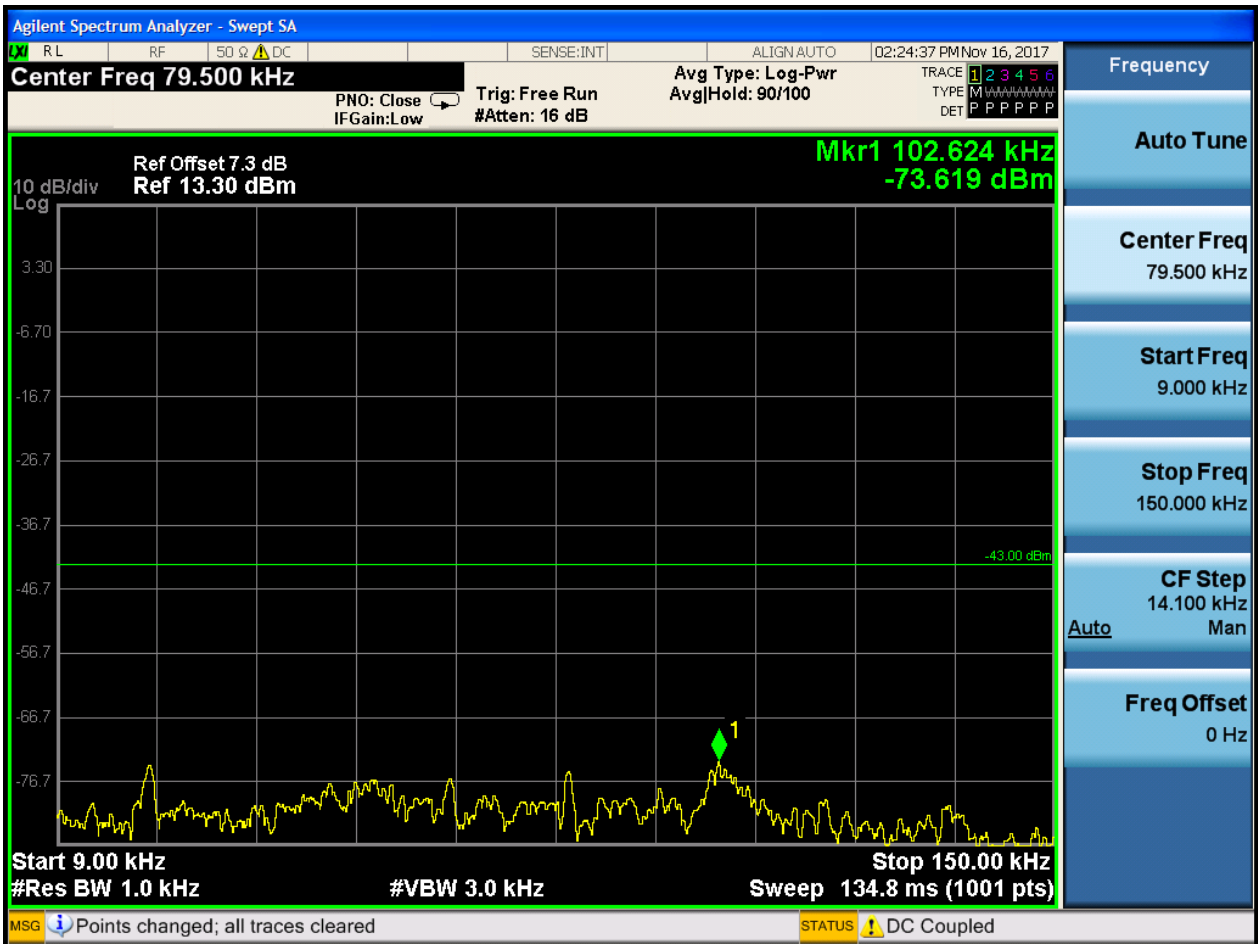


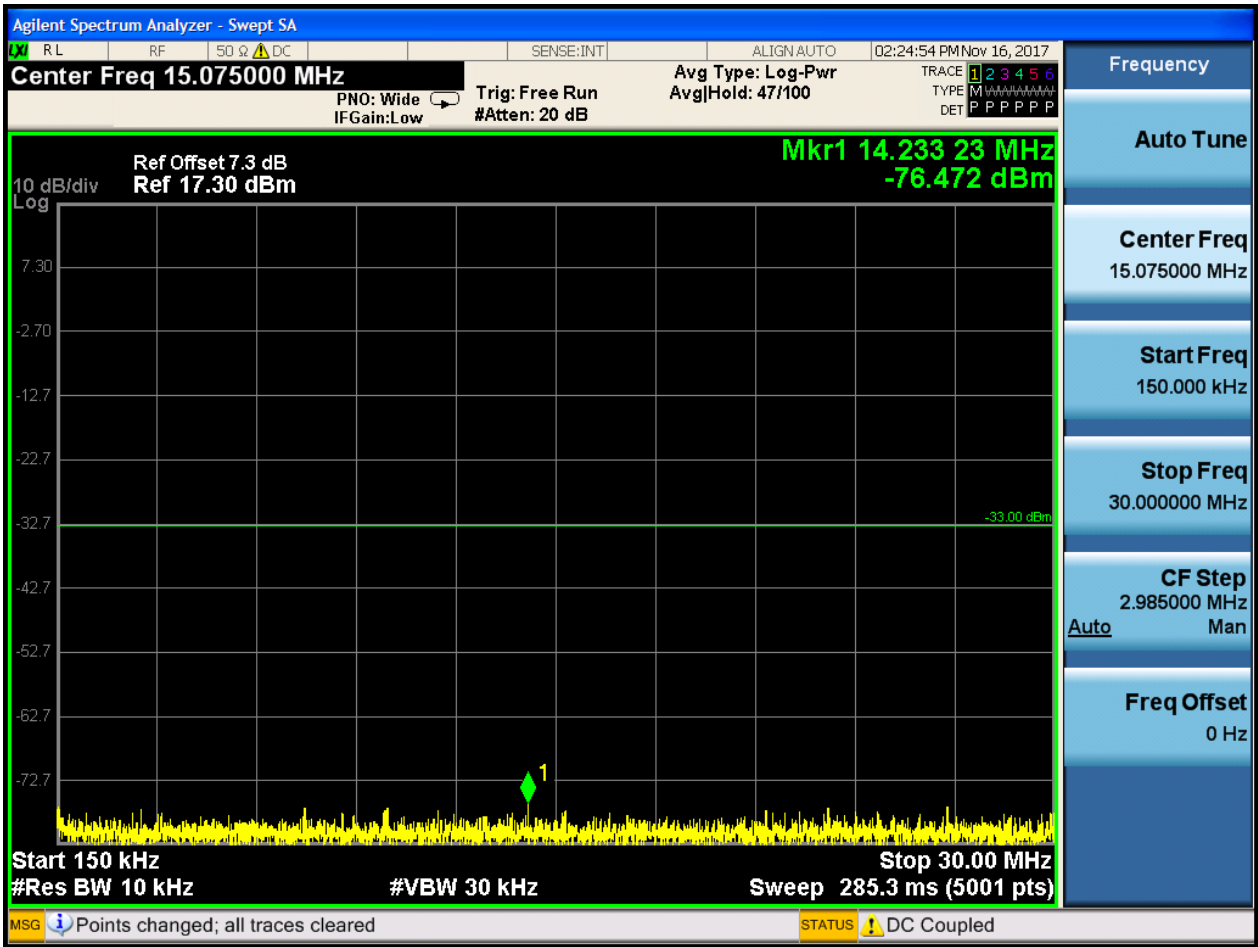


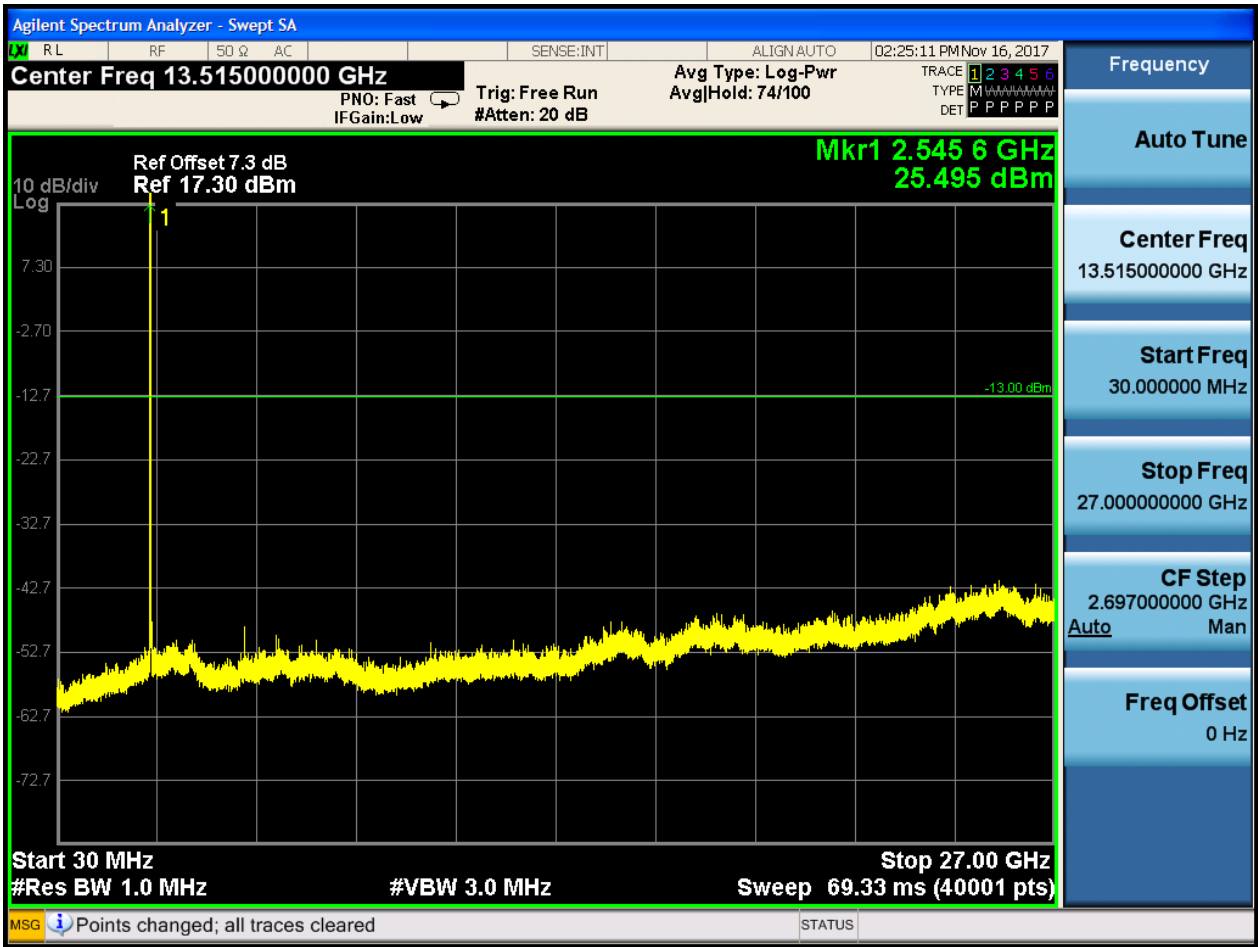
6.1.1.1.3 Test Bandwidth = 15

6.1.1.1.3.1 Test Channel = LCH

6.1.1.1.3.1.1 Test RB = RB1#0



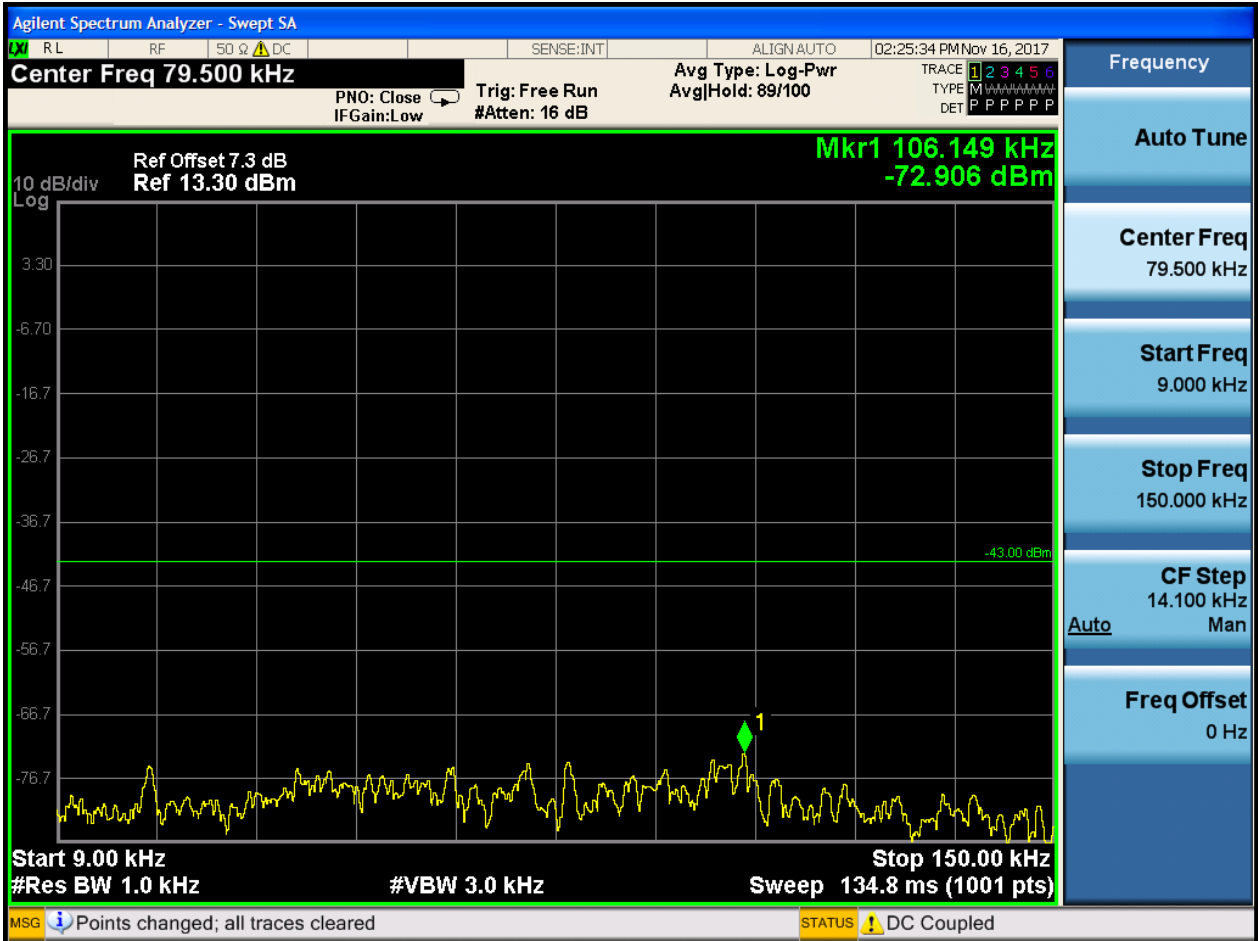


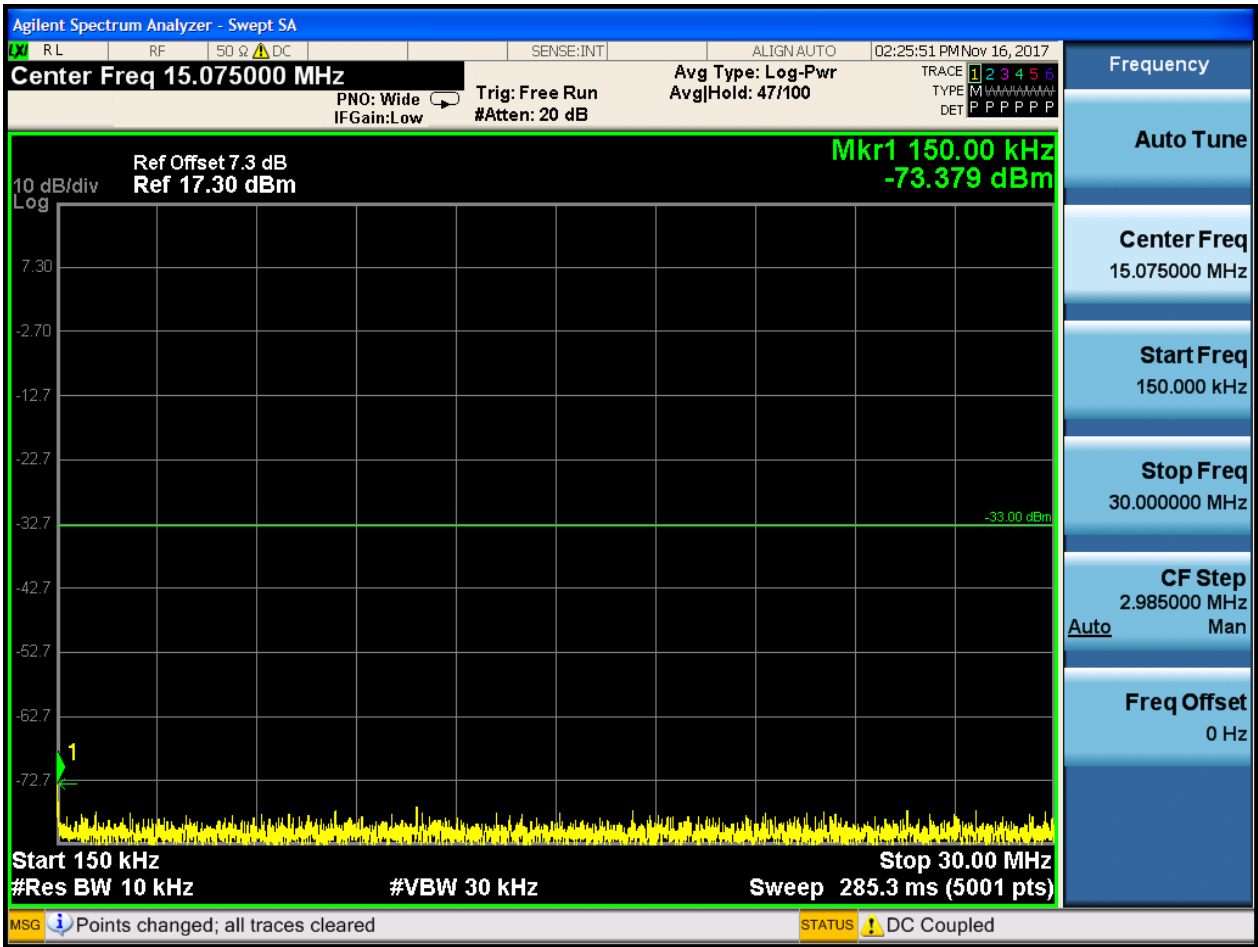


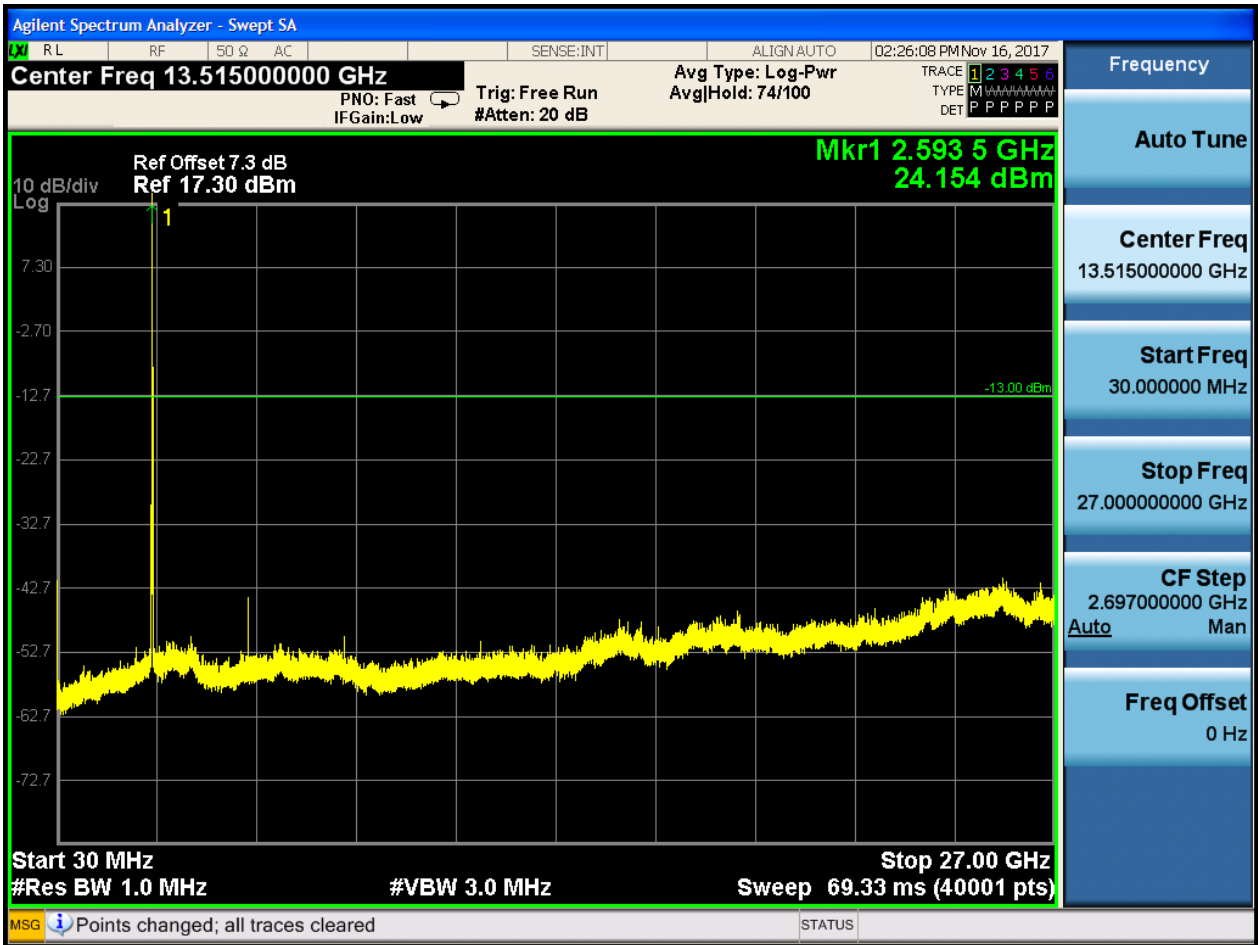


6.1.1.1.3.2 Test Channel = MCH

6.1.1.1.3.2.1 Test RB = RB1#0



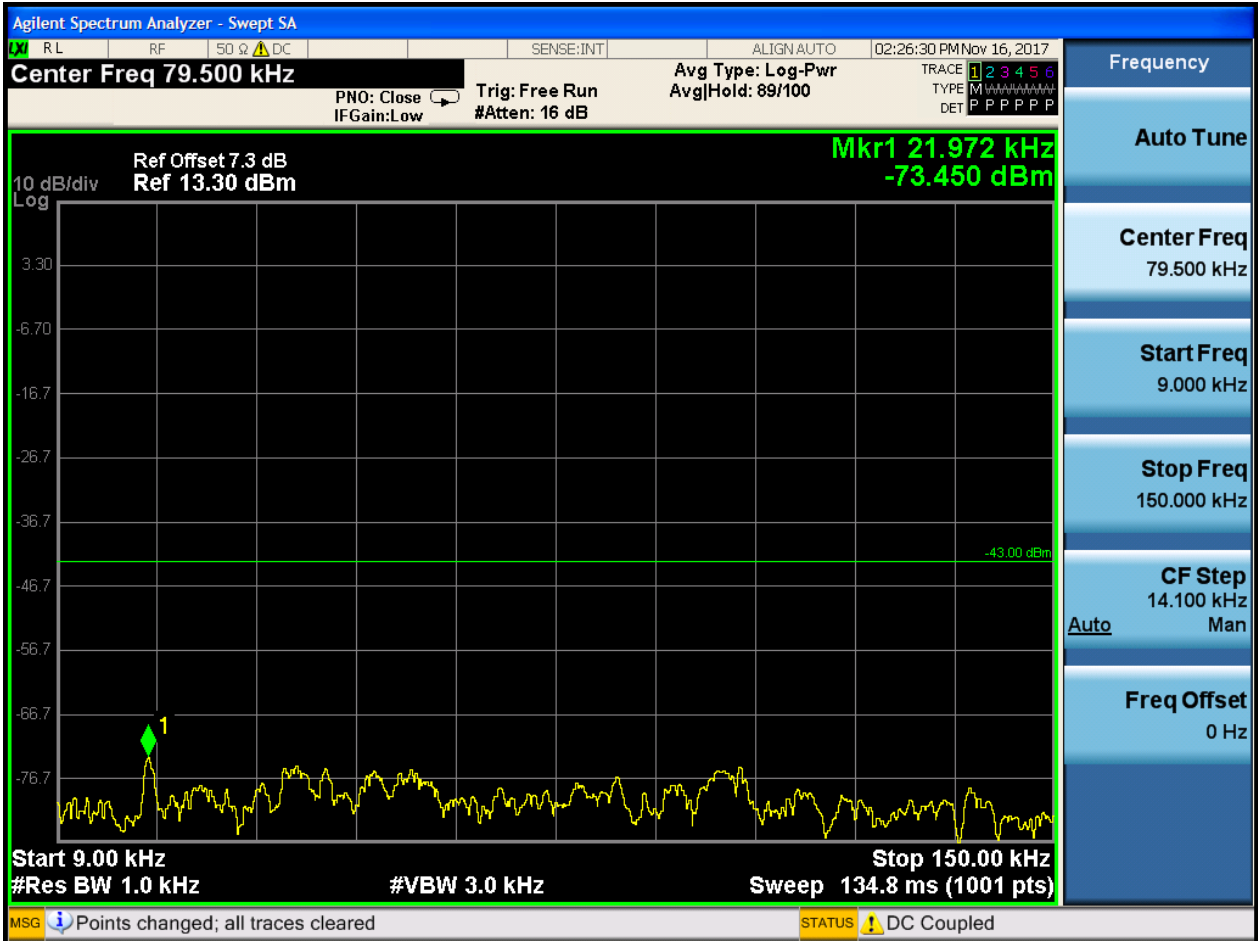


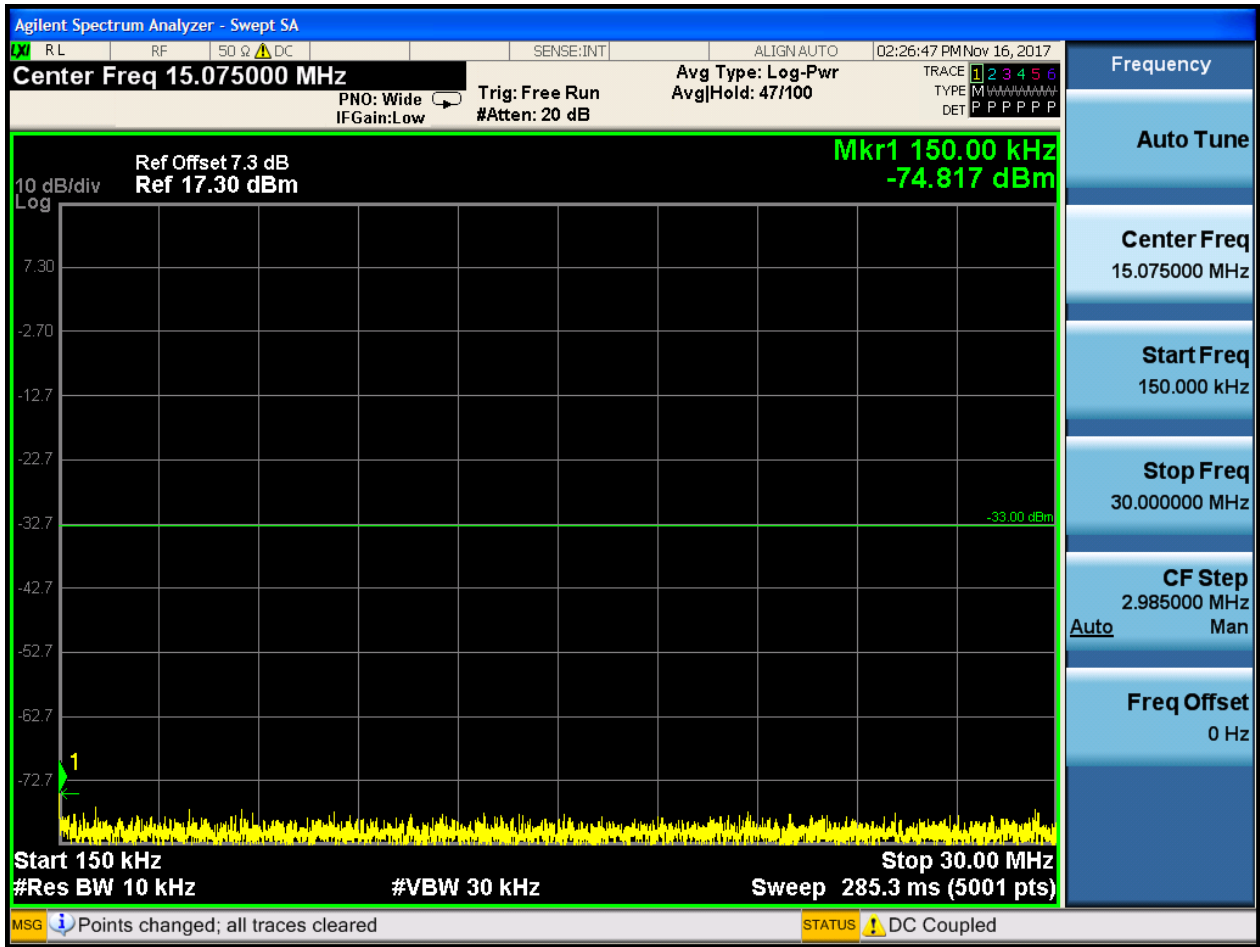


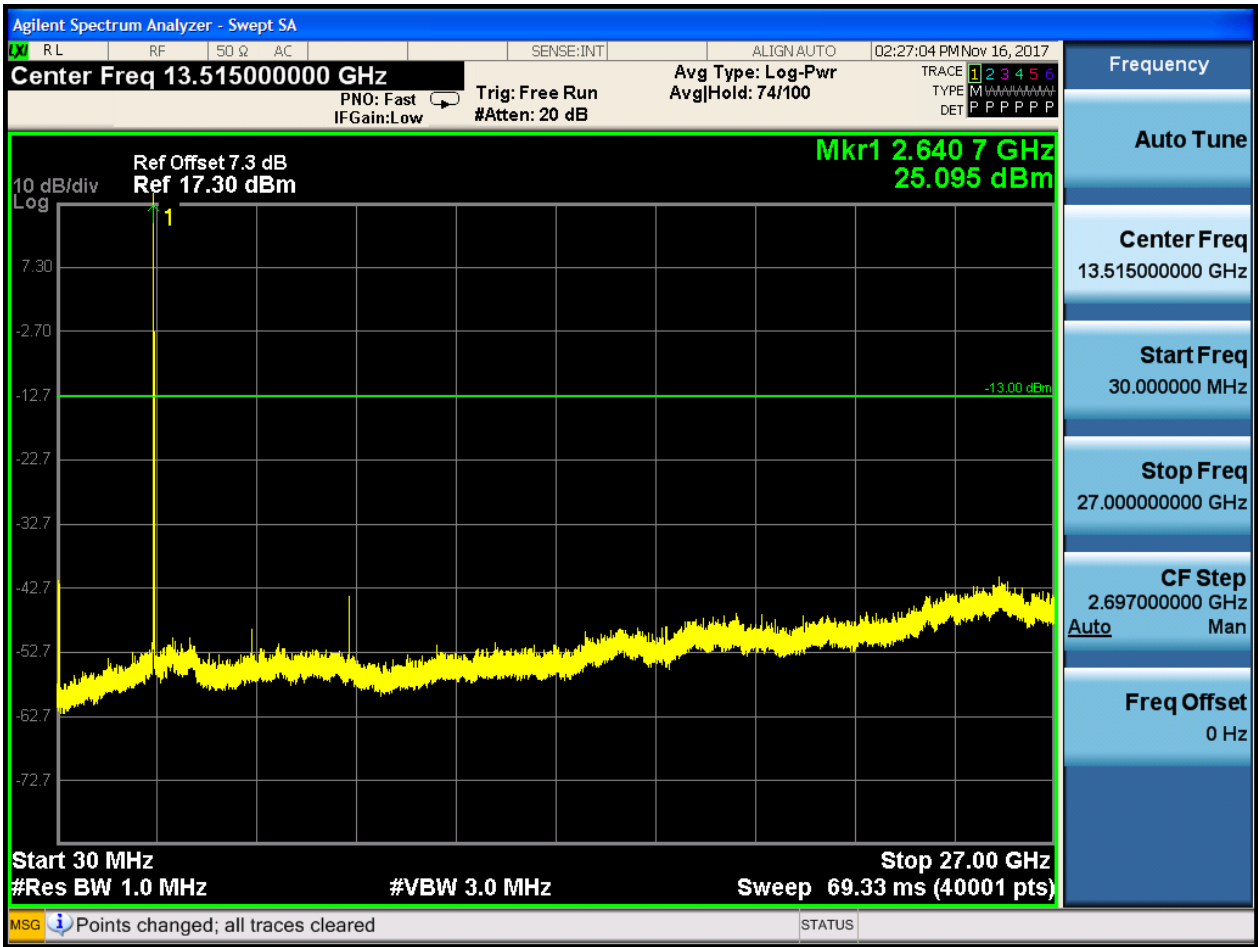


6.1.1.1.3.3 Test Channel = HCH

6.1.1.1.3.3.1 Test RB = RB1#0





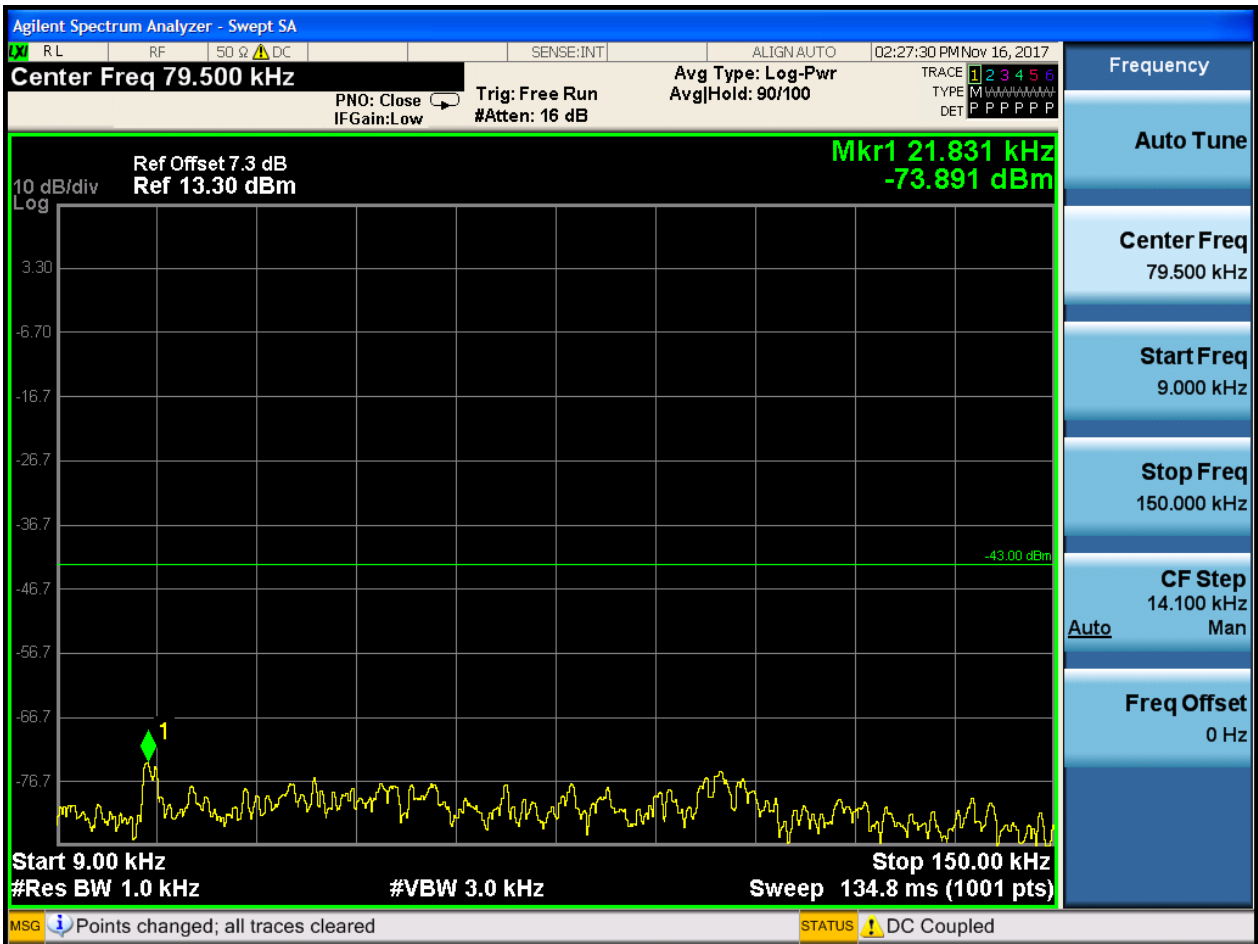


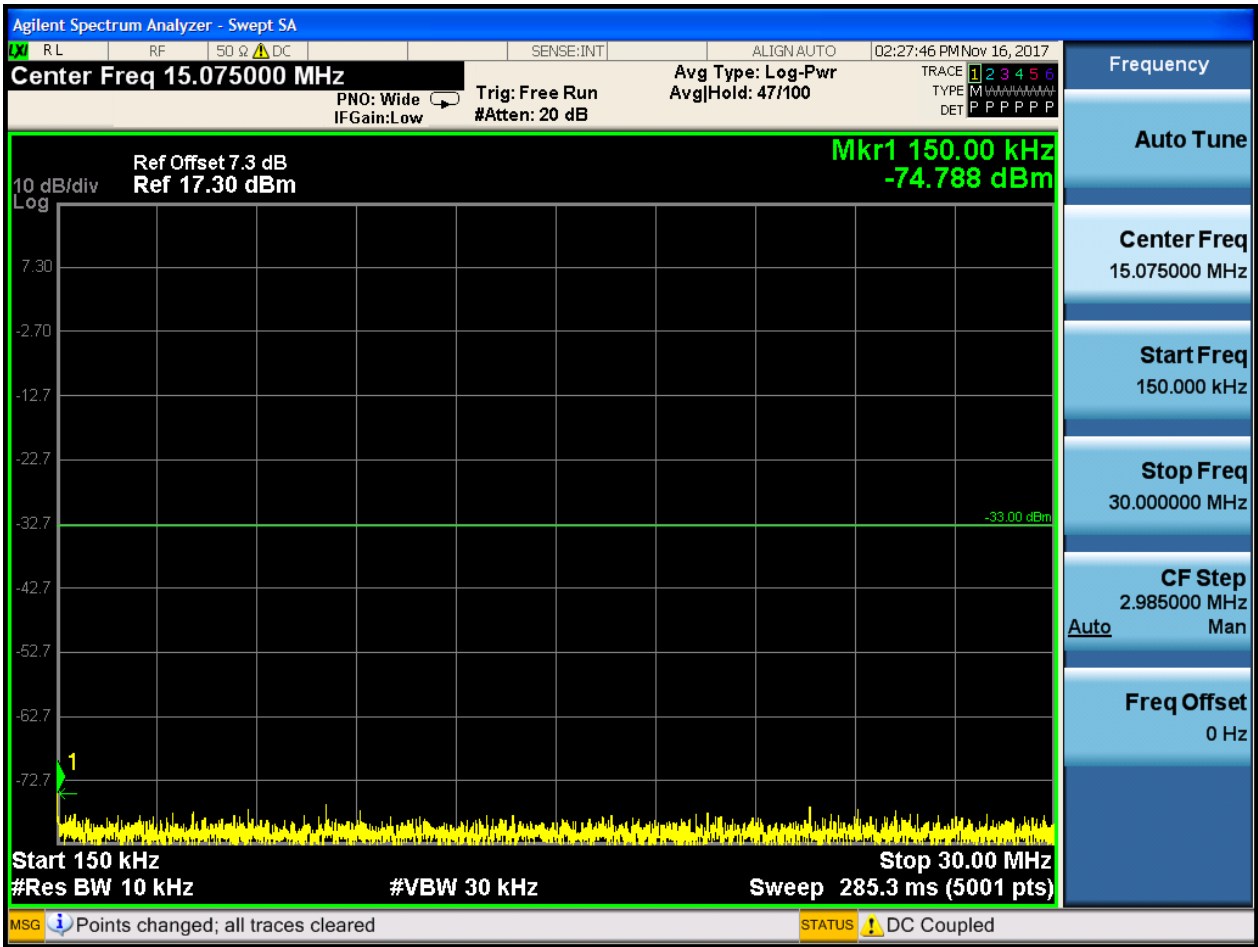


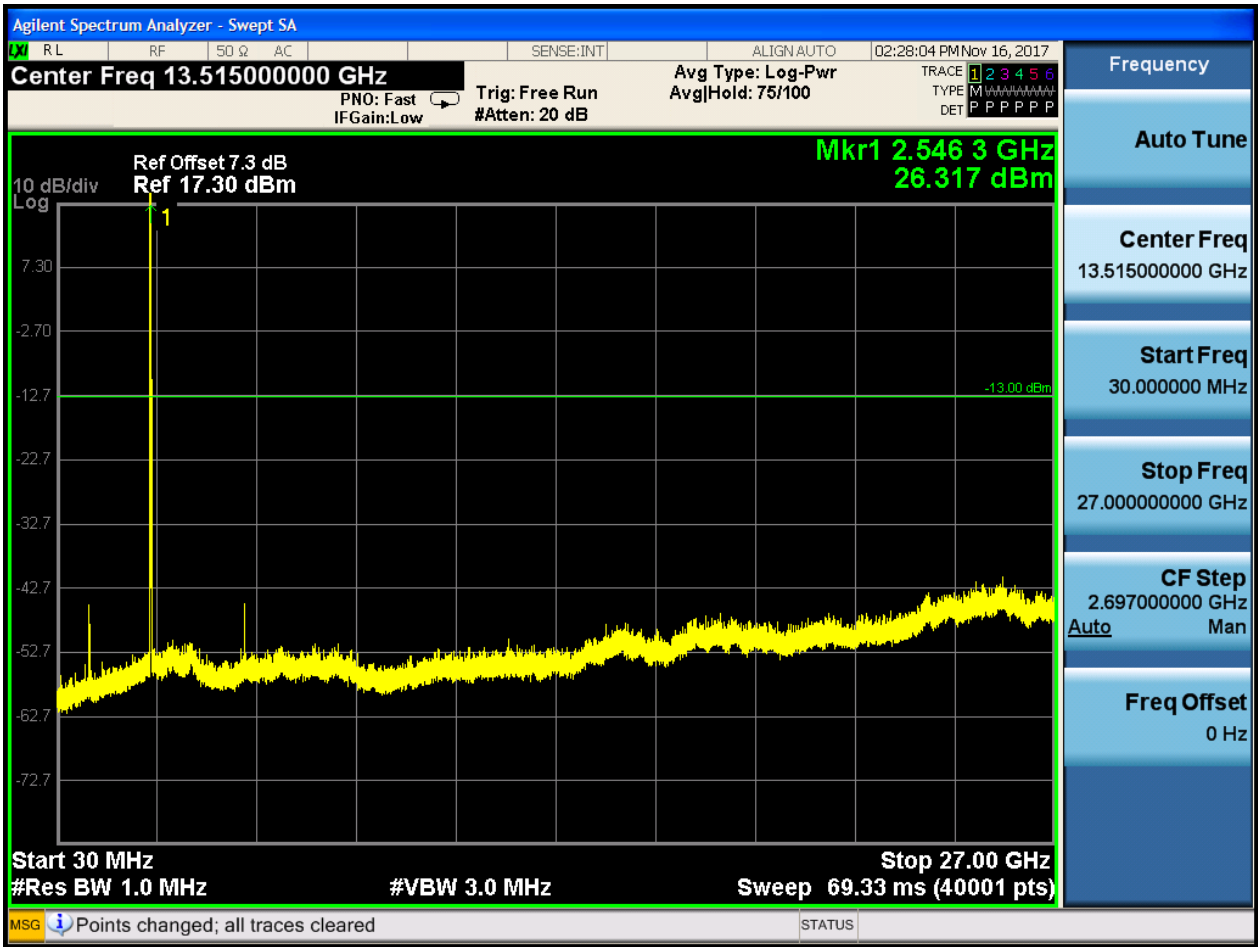
6.1.1.1.4 Test Bandwidth = 20

6.1.1.1.4.1 Test Channel = LCH

6.1.1.1.4.1.1 Test RB = RB1#0



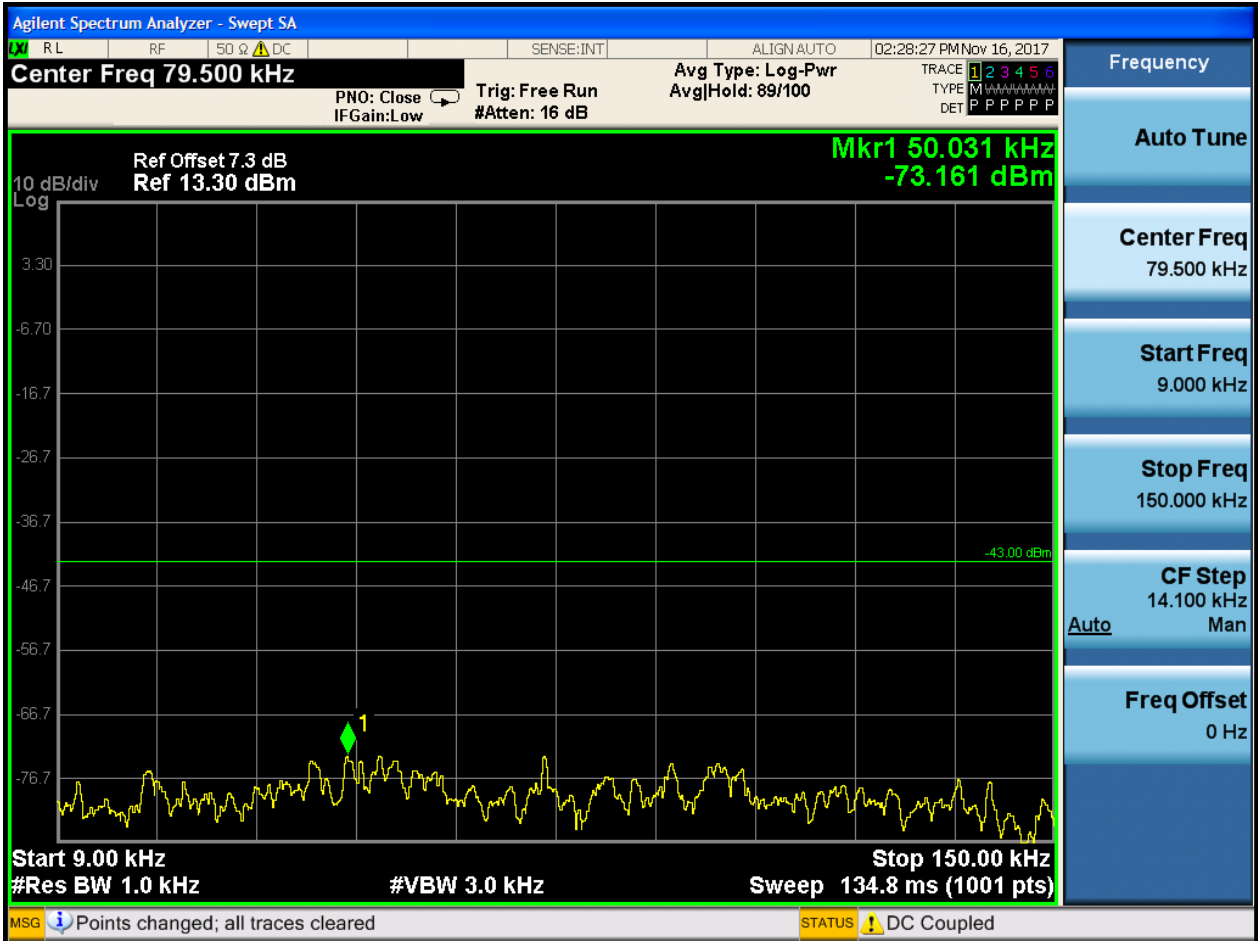


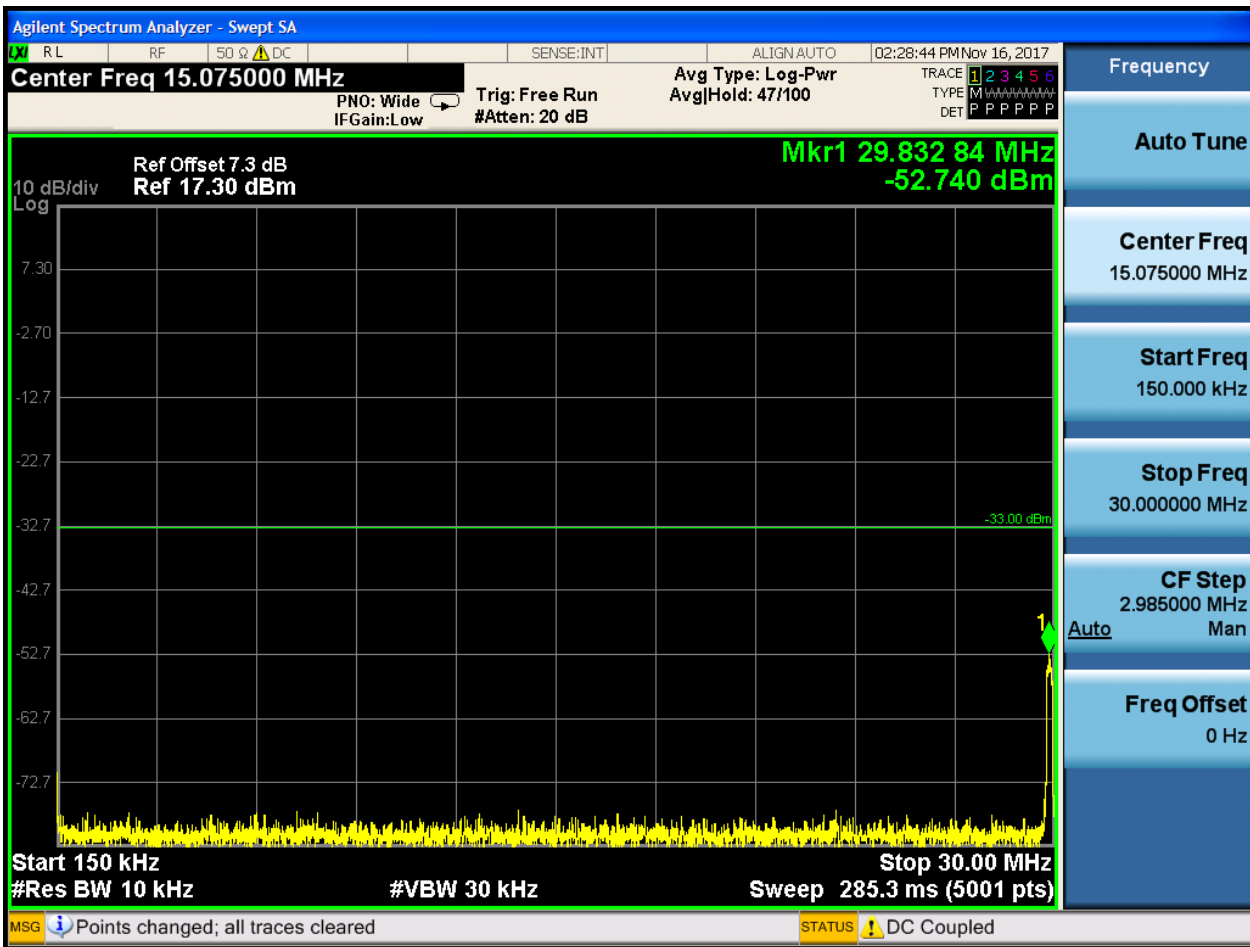


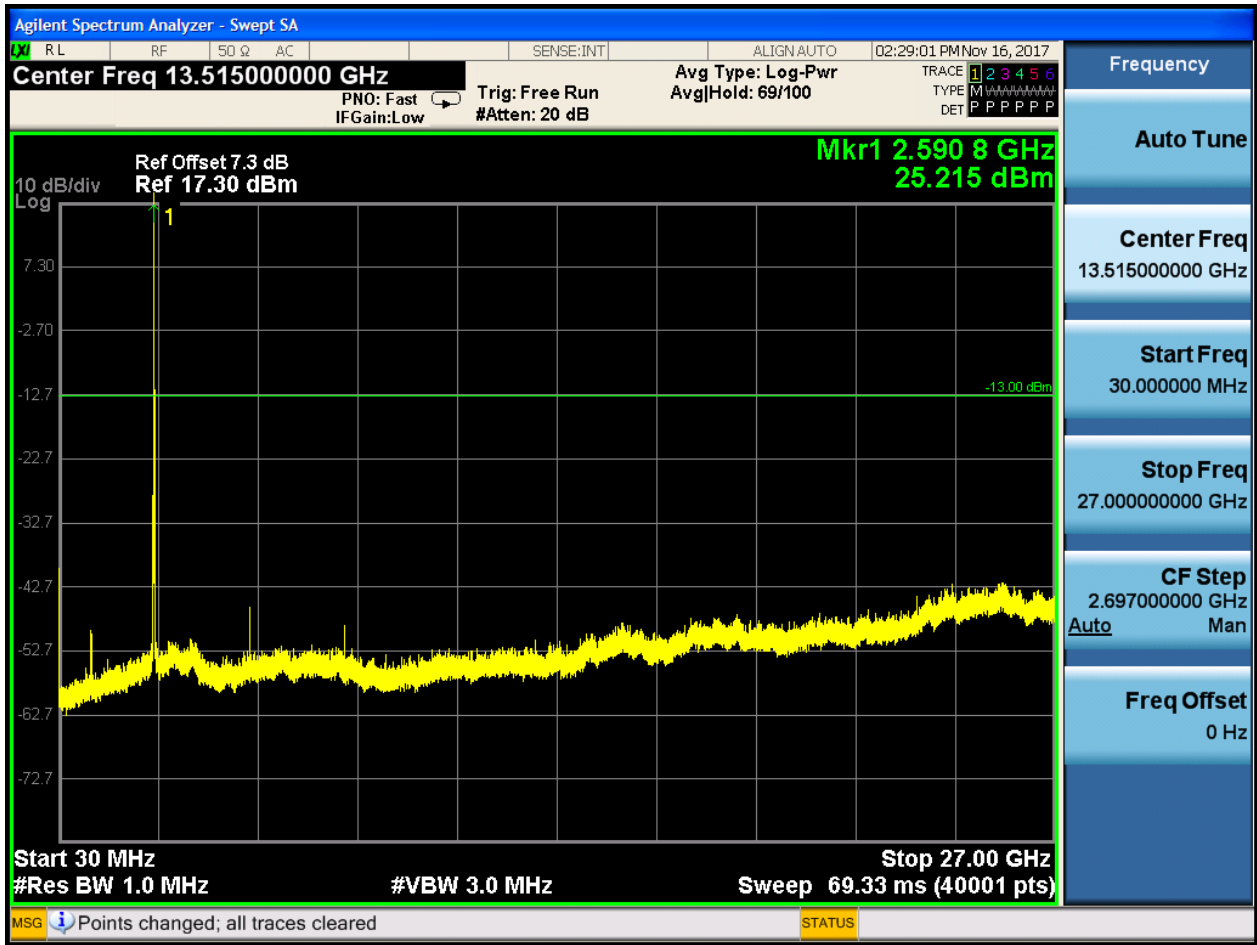


6.1.1.1.4.2 Test Channel = MCH

6.1.1.1.4.2.1 Test RB = RB1#0



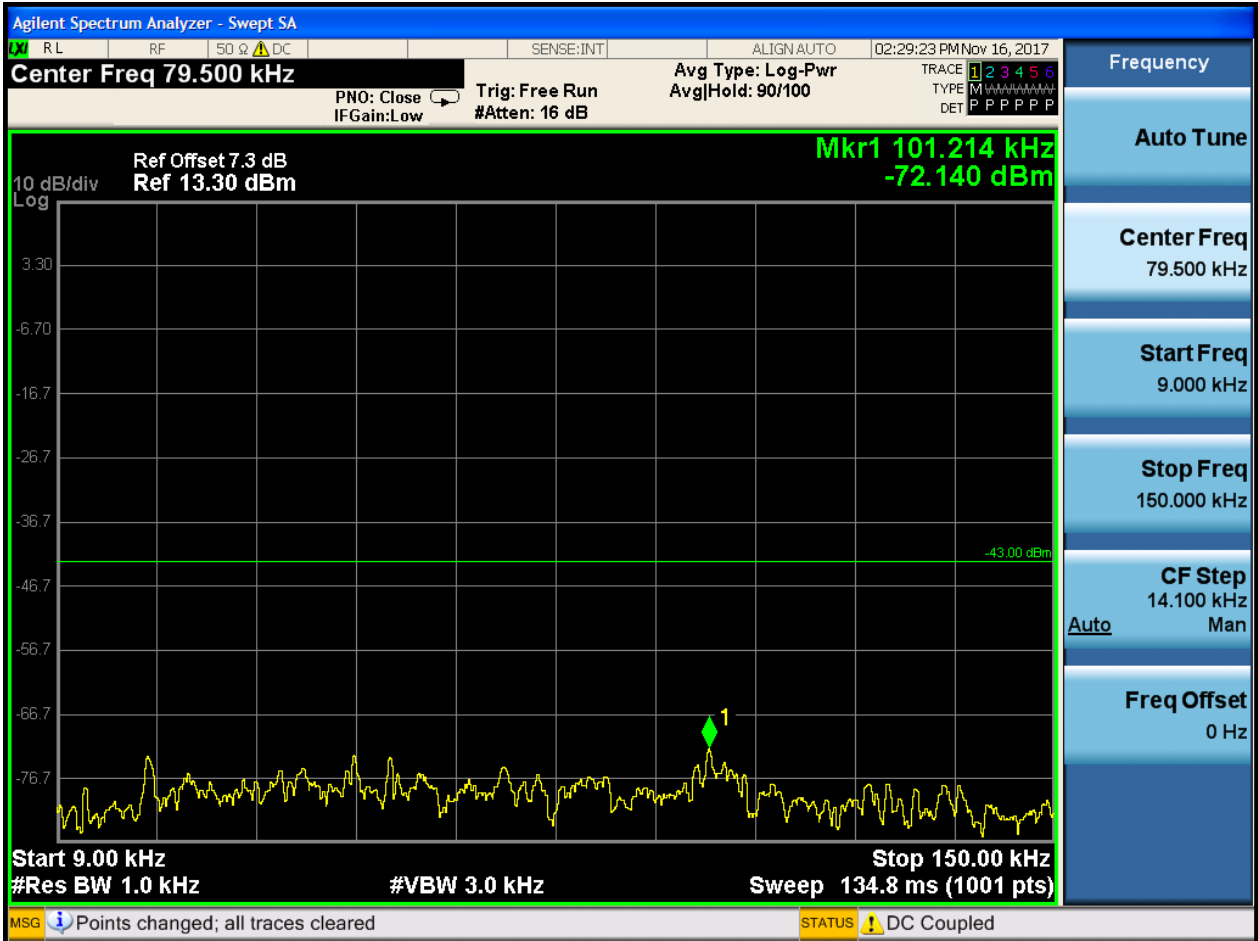


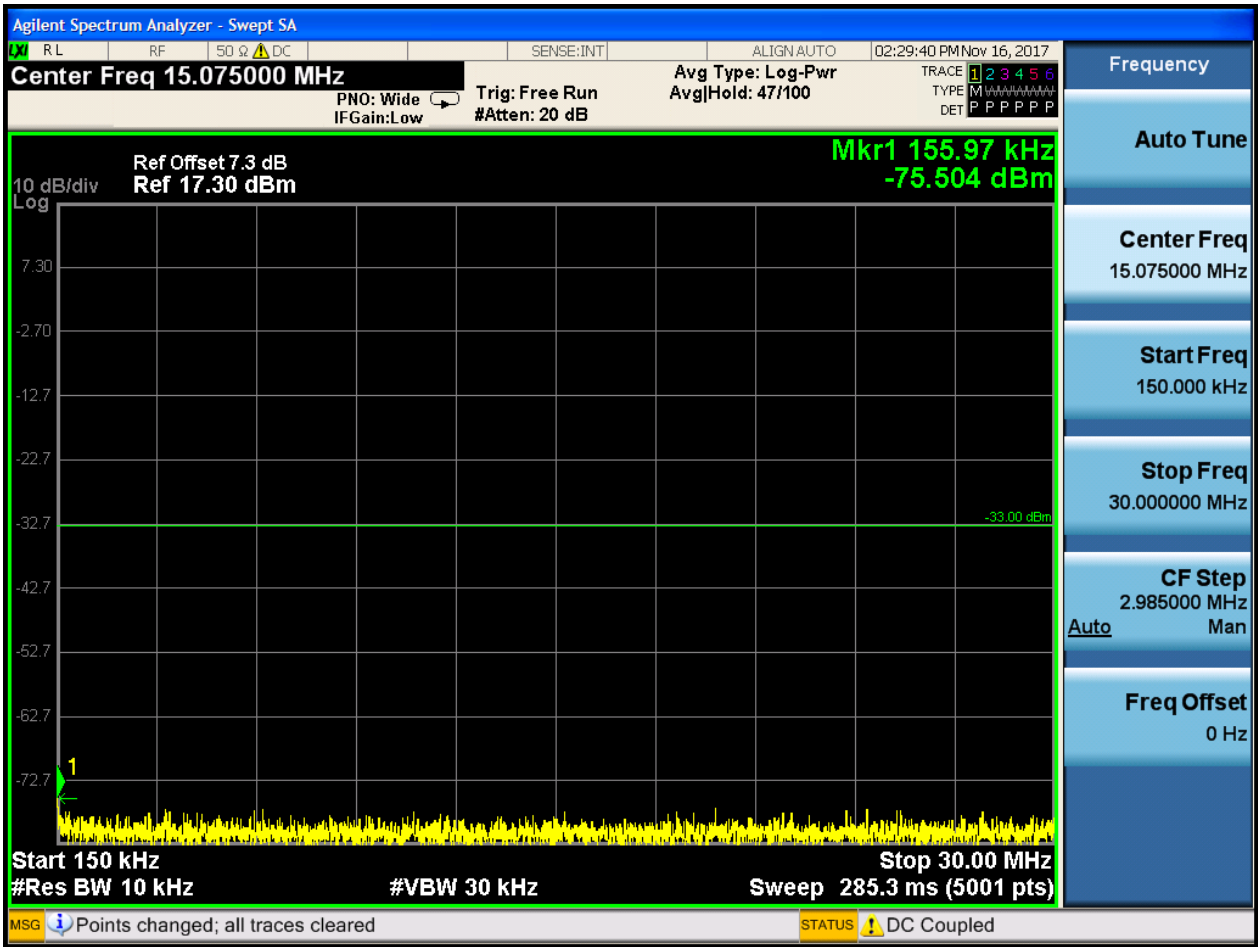


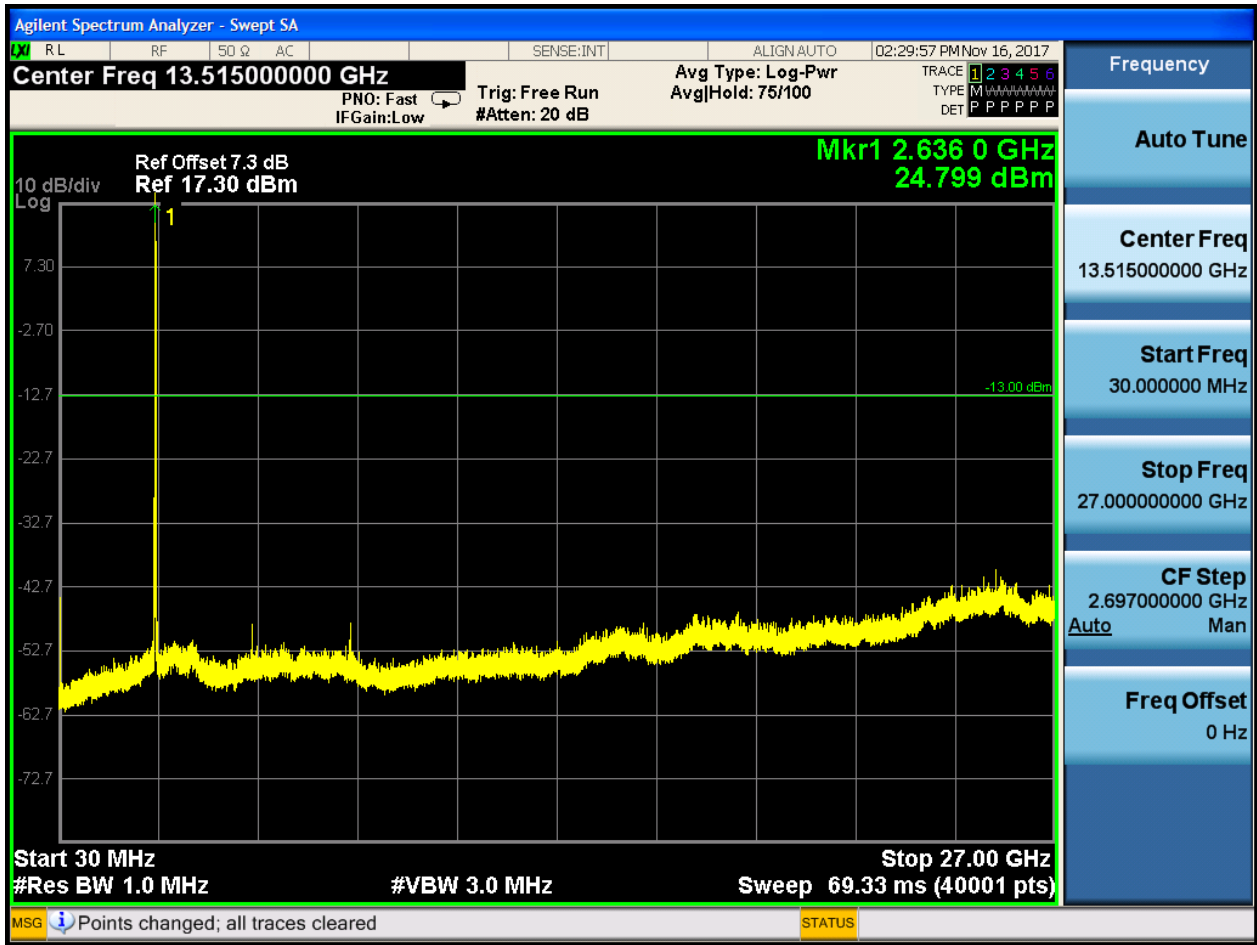


6.1.1.1.4.3 Test Channel = HCH

6.1.1.1.4.3.1 Test RB = RB1#0







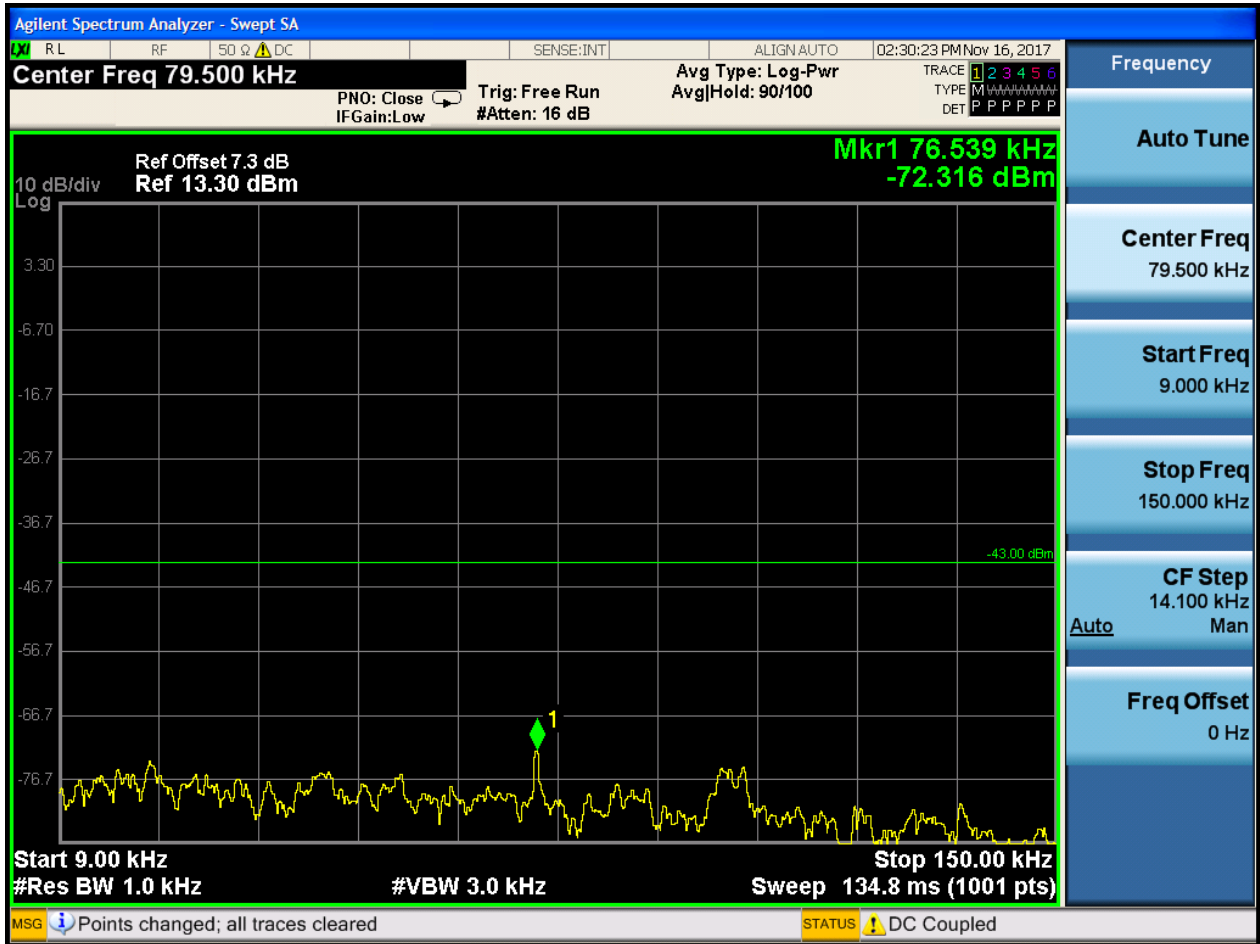


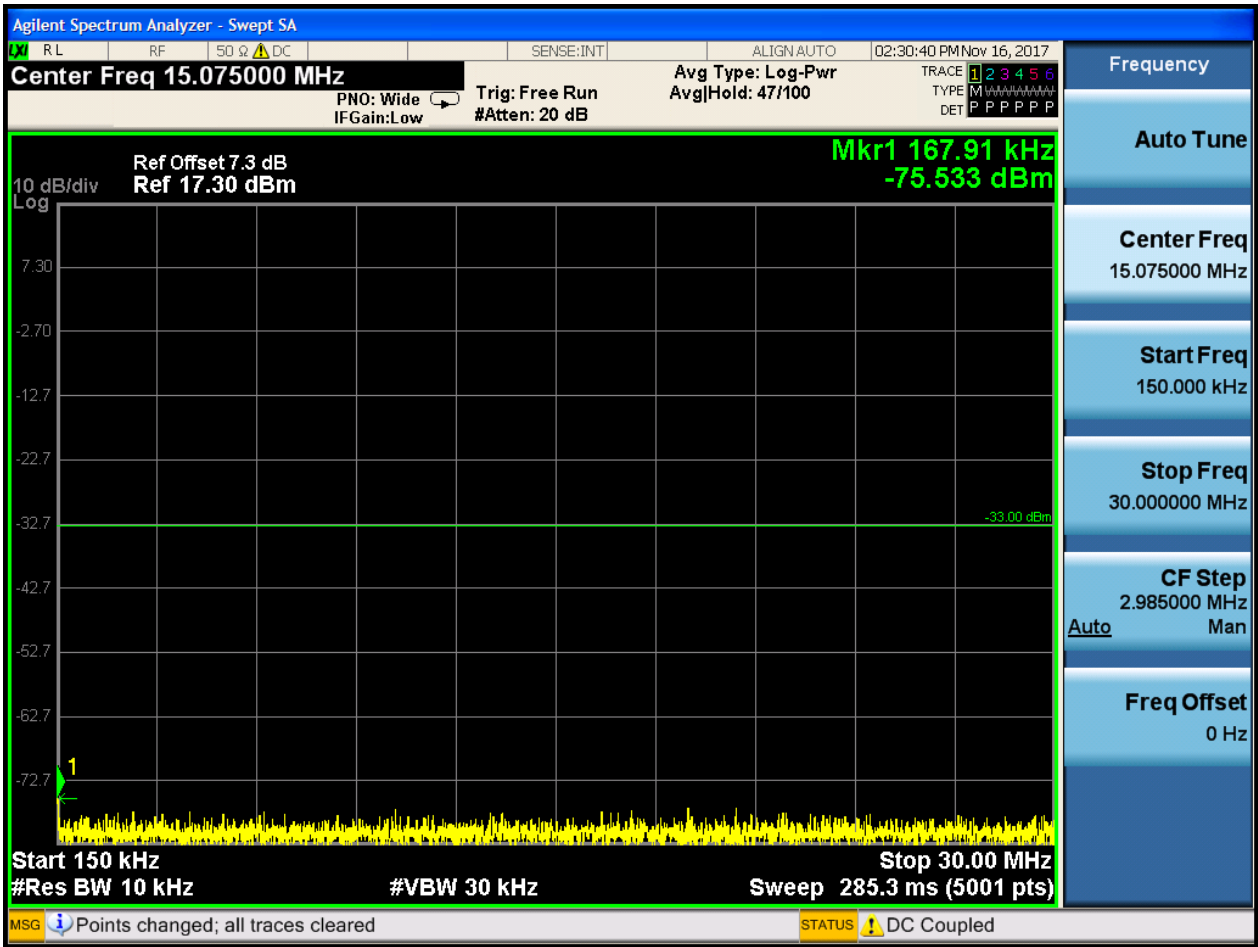
6.1.1.2 Test Mode = LTE/TM2

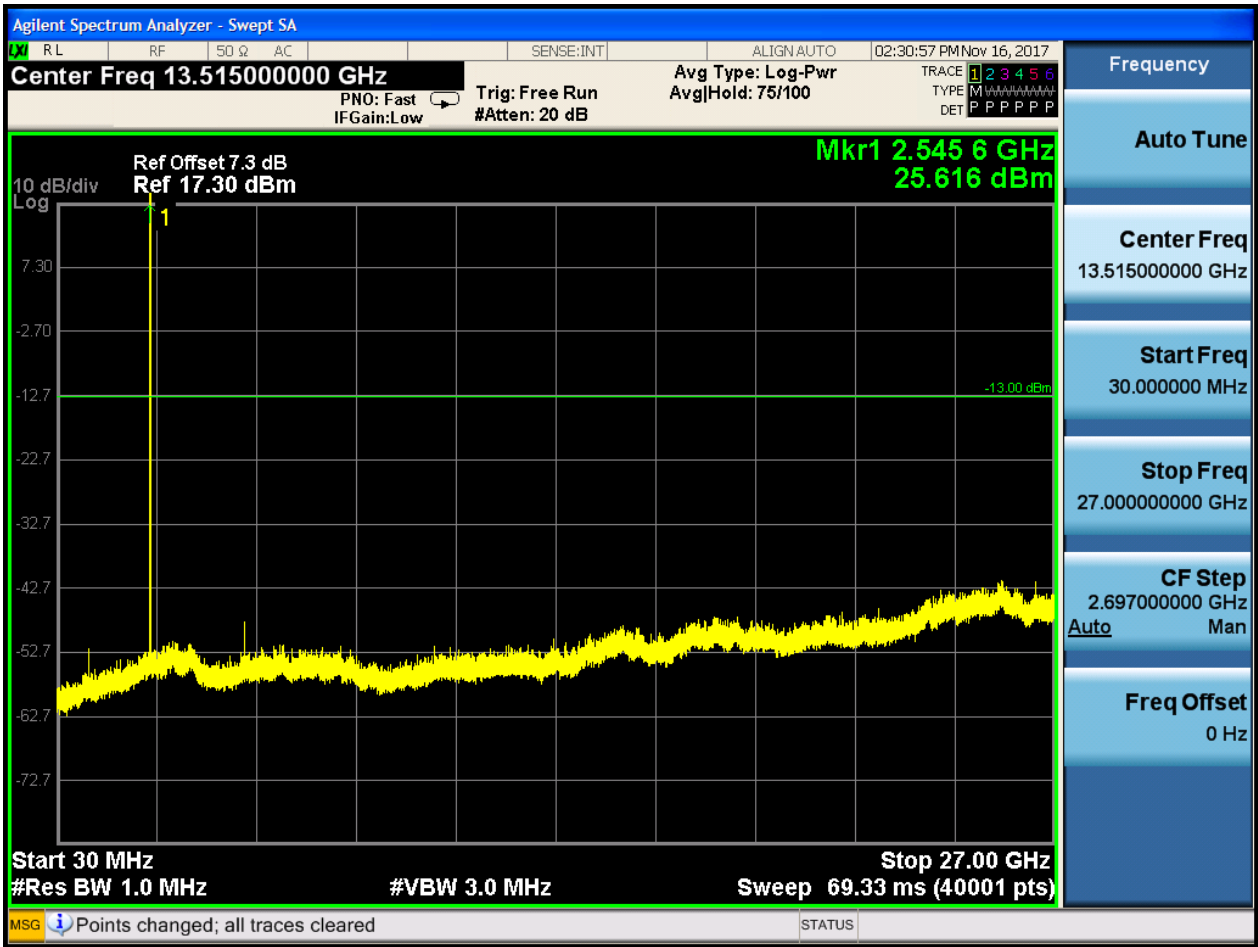
6.1.1.2.1 Test Bandwidth = 5

6.1.1.2.1.1 Test Channel = LCH

6.1.1.2.1.1.1 Test RB = RB1#0



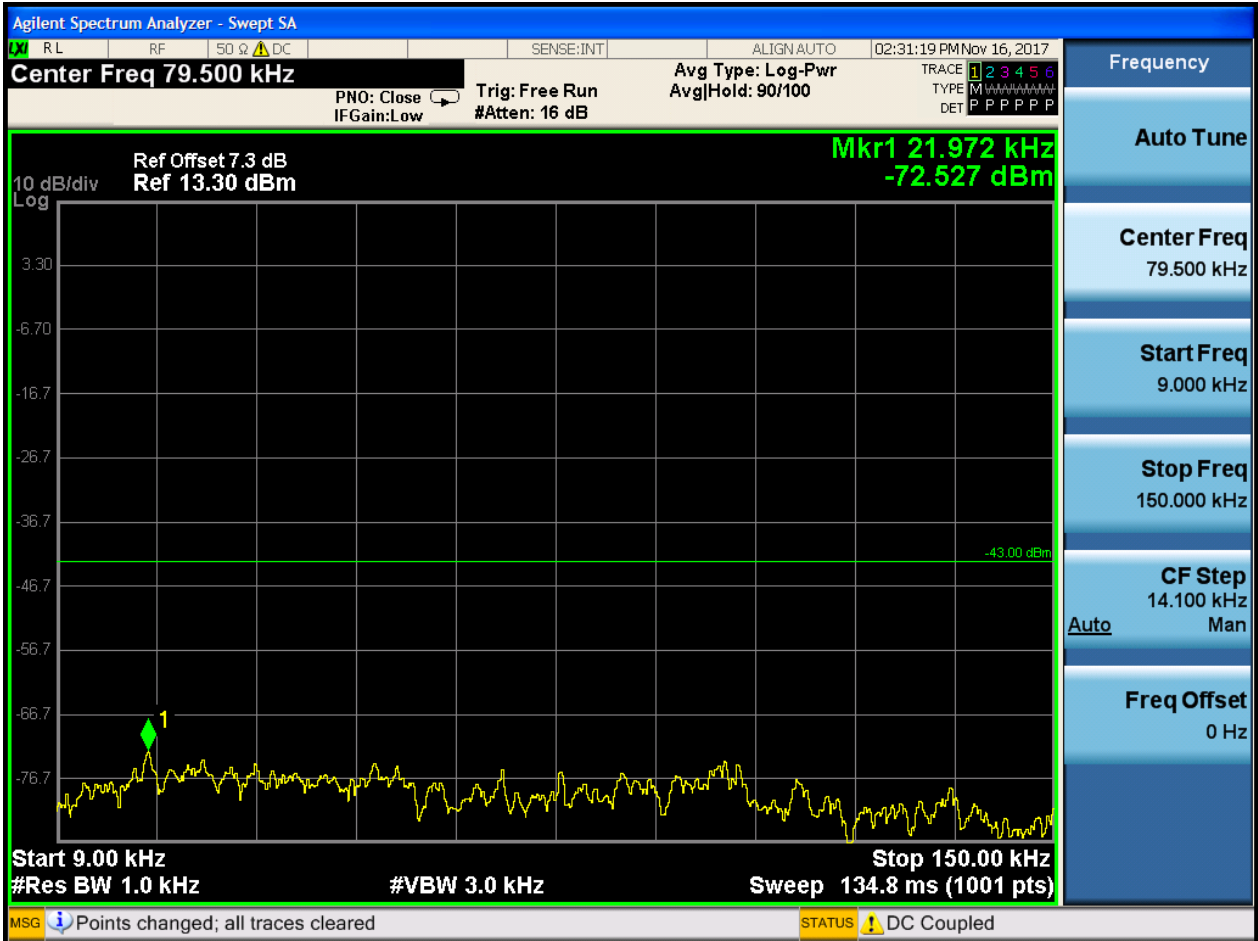


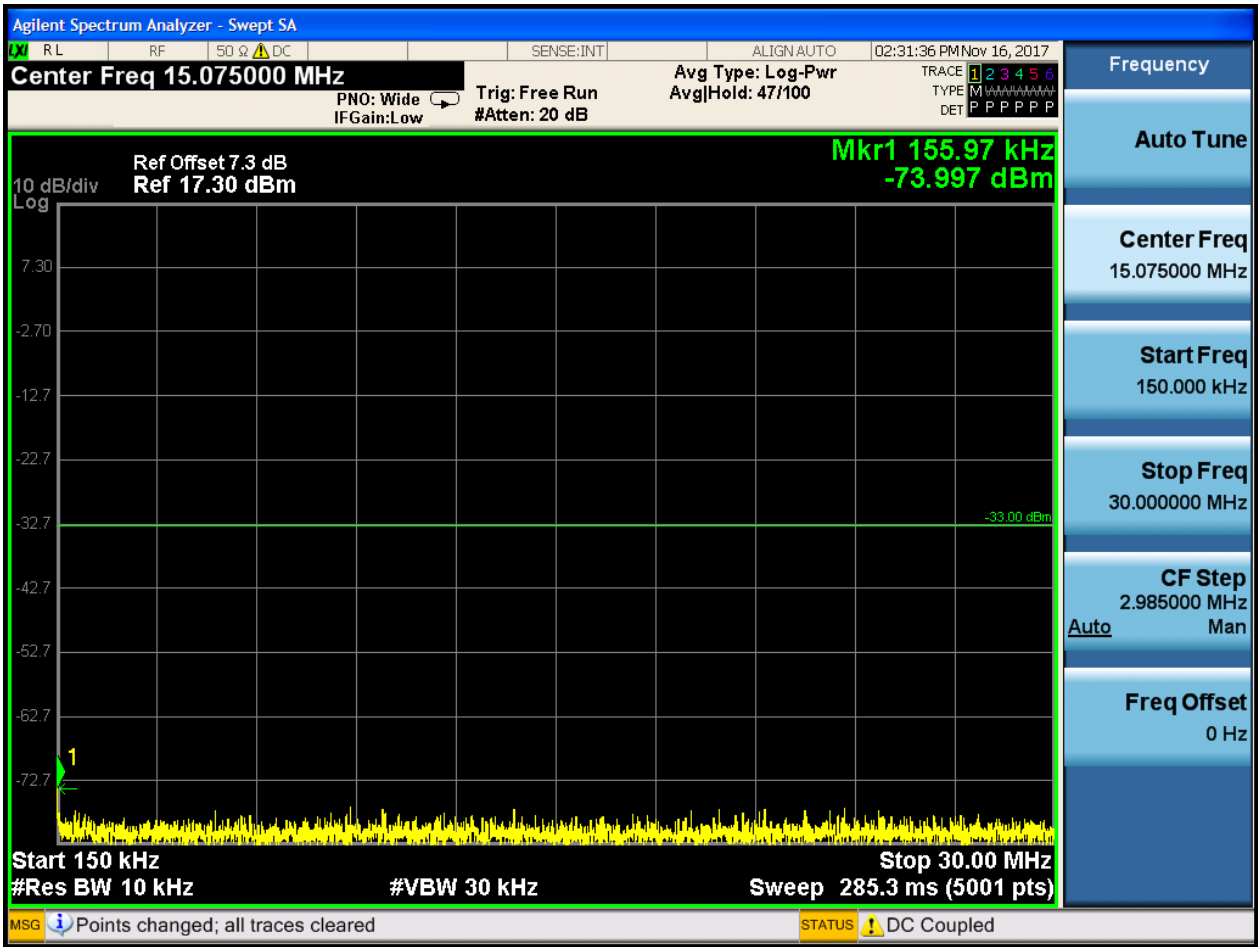


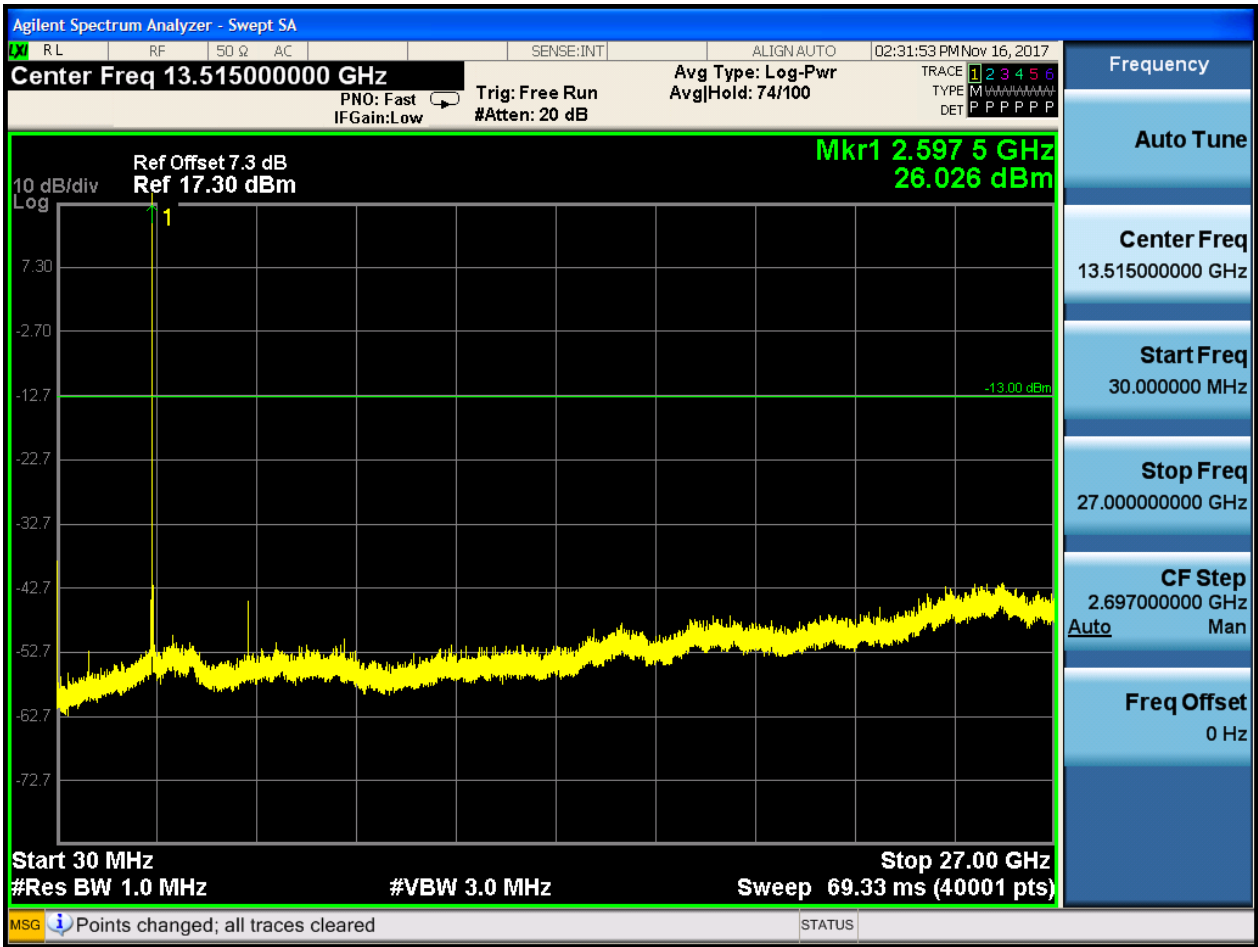


6.1.1.2.1.2 Test Channel = MCH

6.1.1.2.1.2.1 Test RB = RB1#0



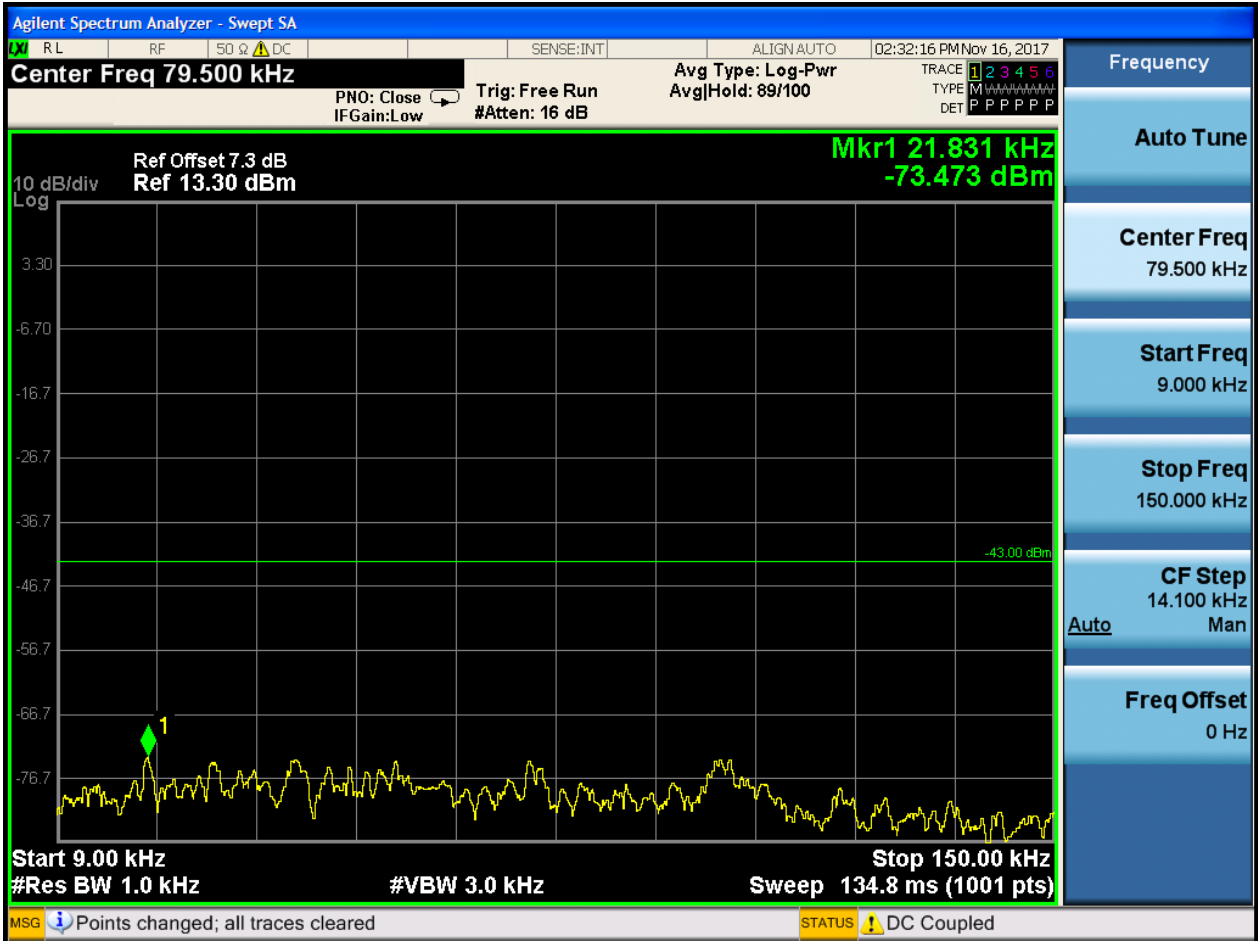


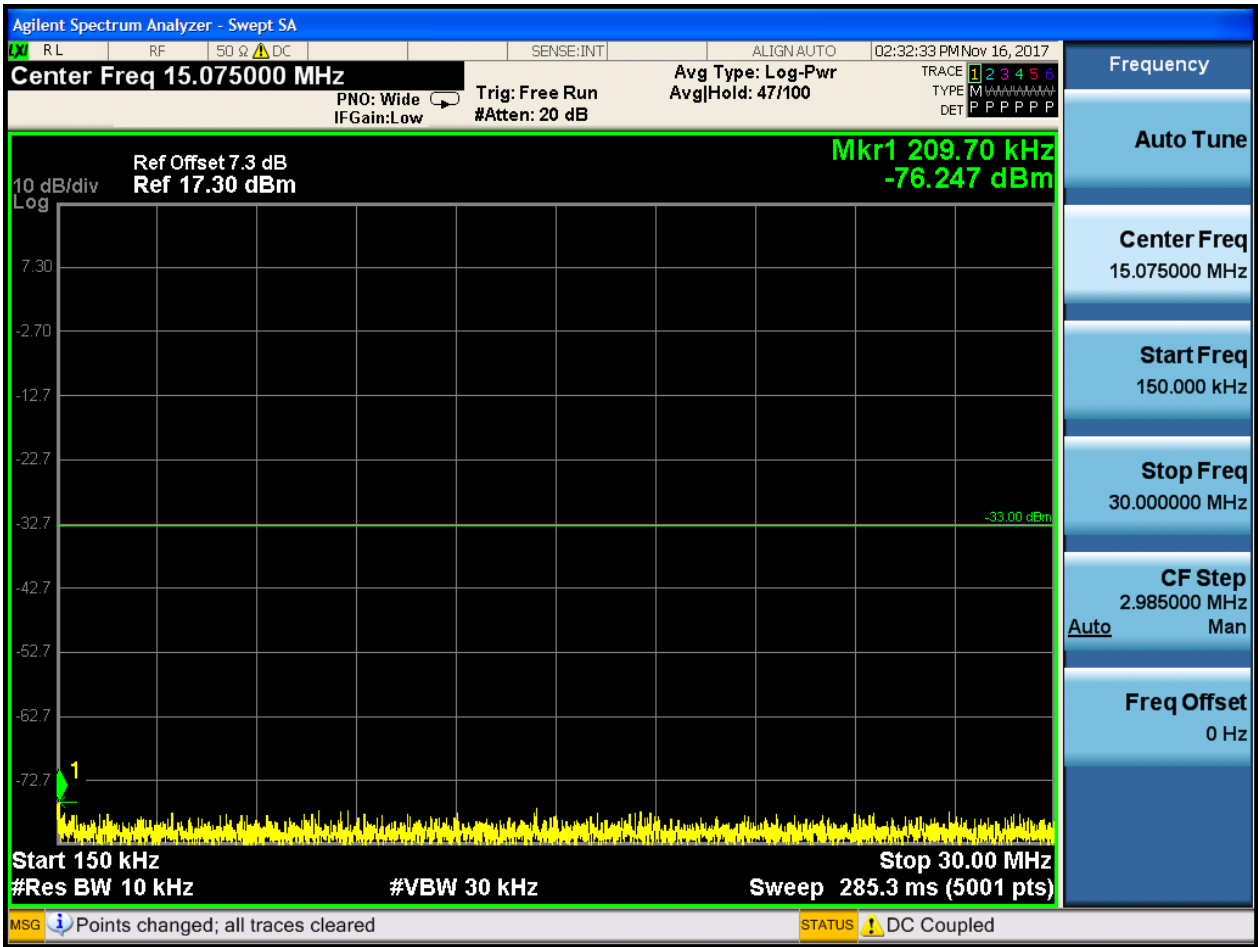


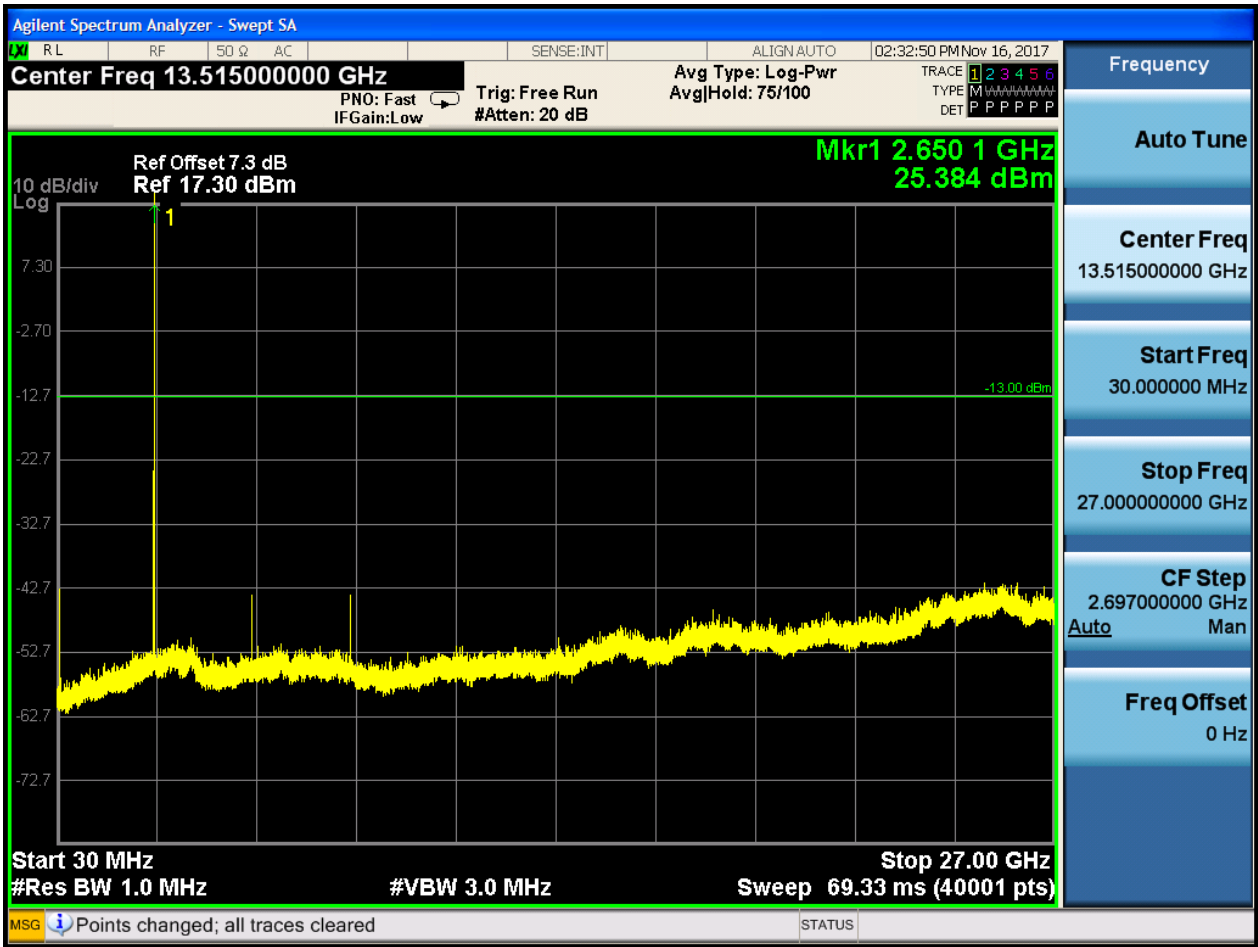


6.1.1.2.1.3 Test Channel = HCH

6.1.1.2.1.3.1 Test RB = RB1#0





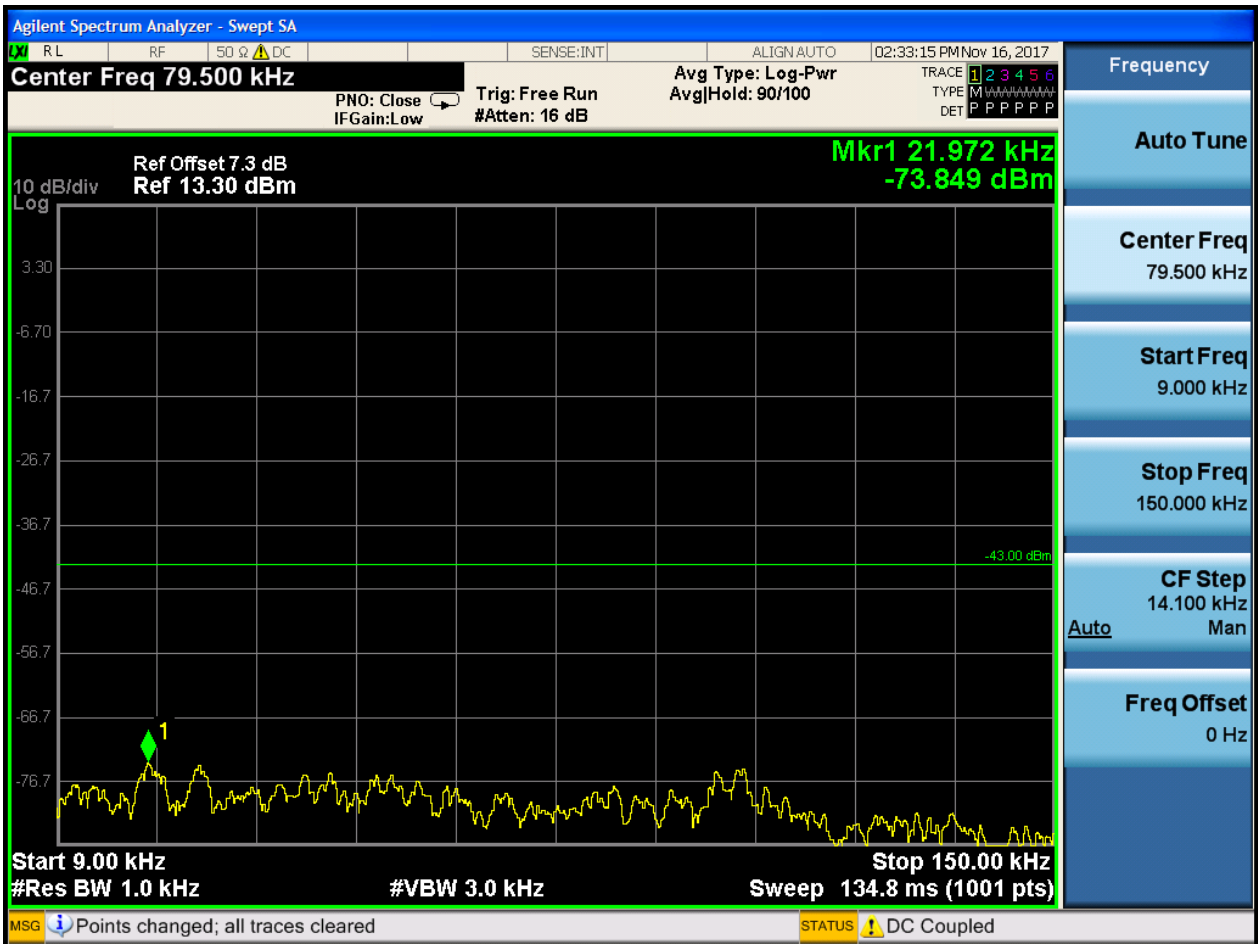


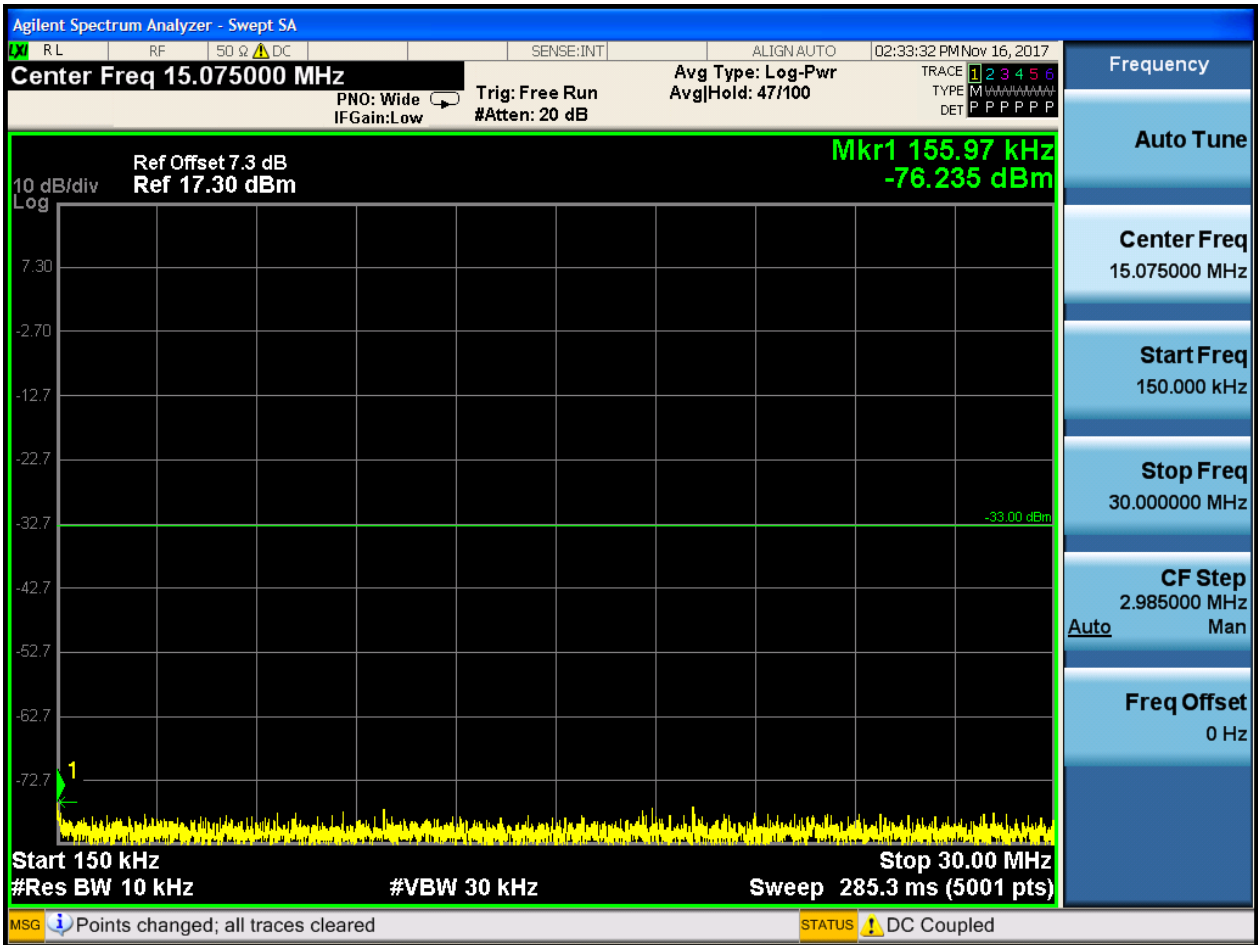


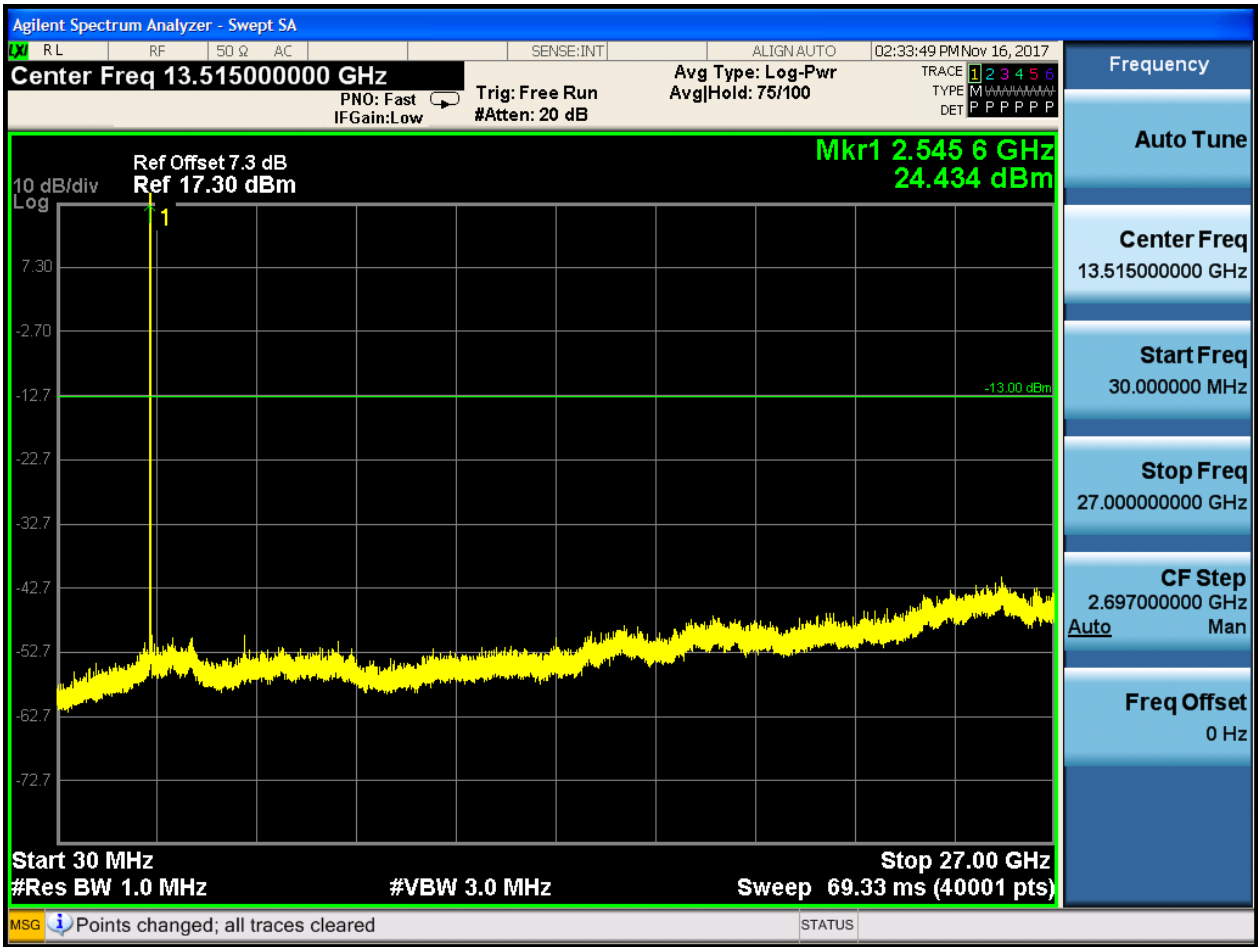
6.1.1.2.2 Test Bandwidth = 10

6.1.1.2.2.1 Test Channel = LCH

6.1.1.2.2.1.1 Test RB = RB1#0



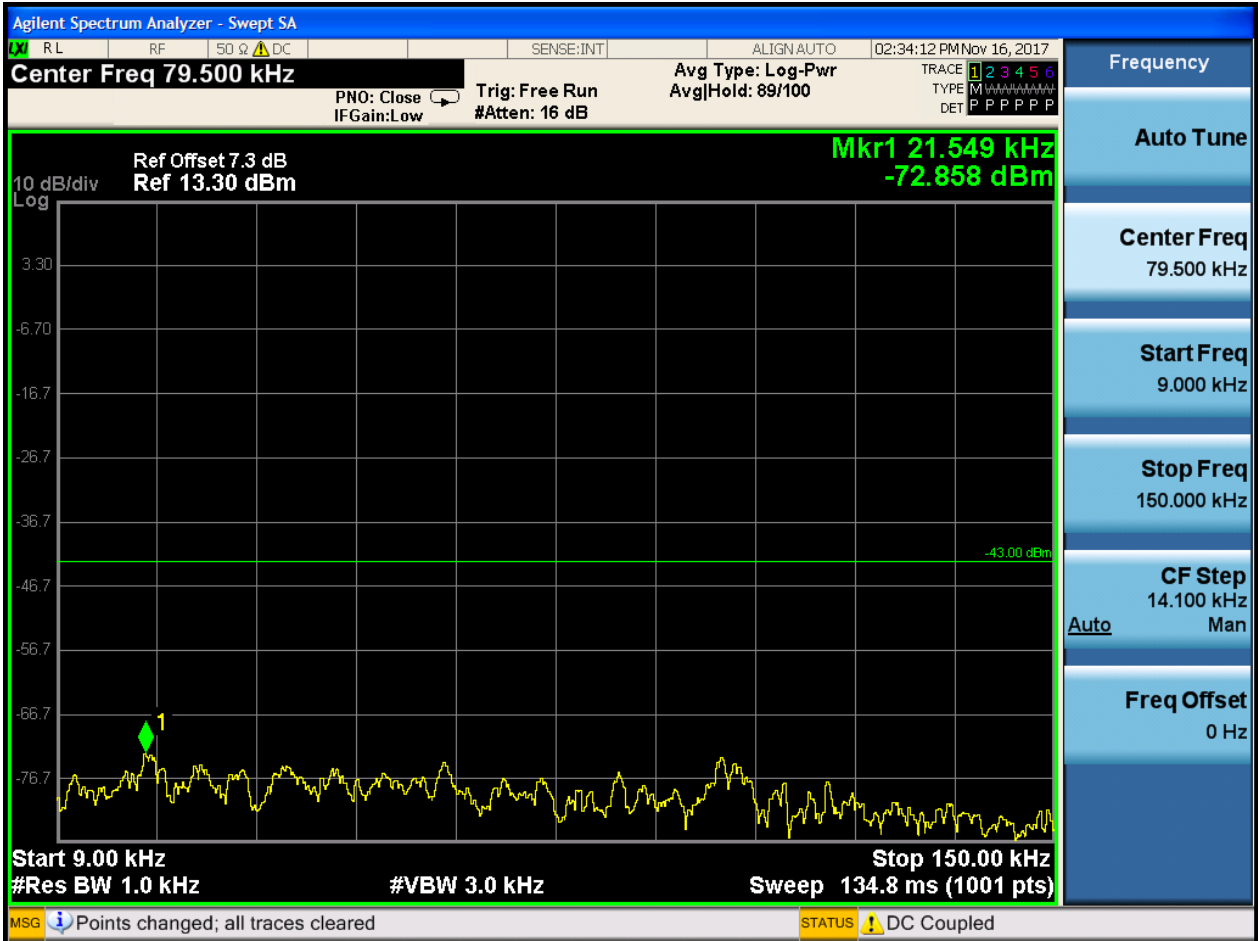


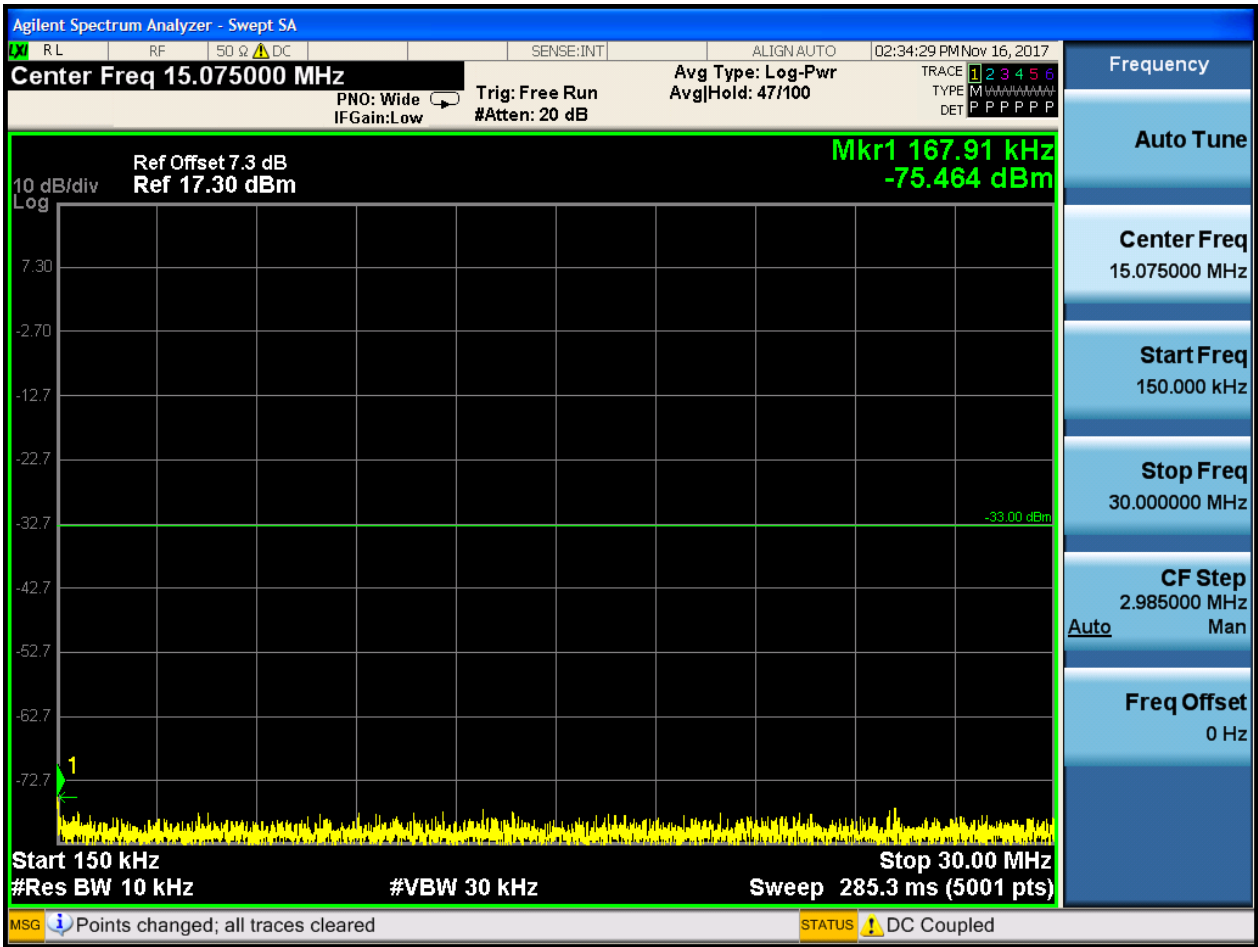


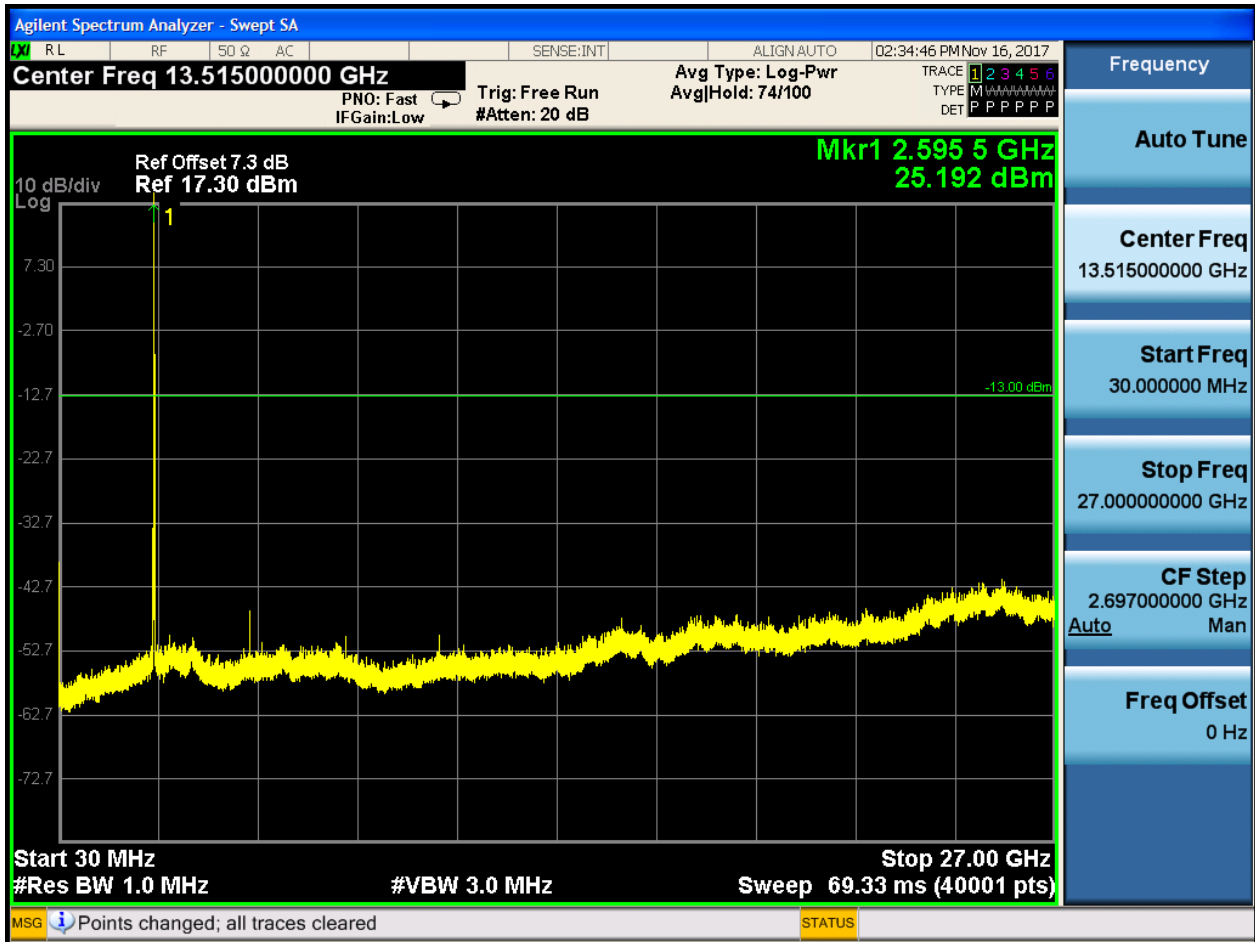


6.1.1.2.2.2 Test Channel = MCH

6.1.1.2.2.2.1 Test RB = RB1#0



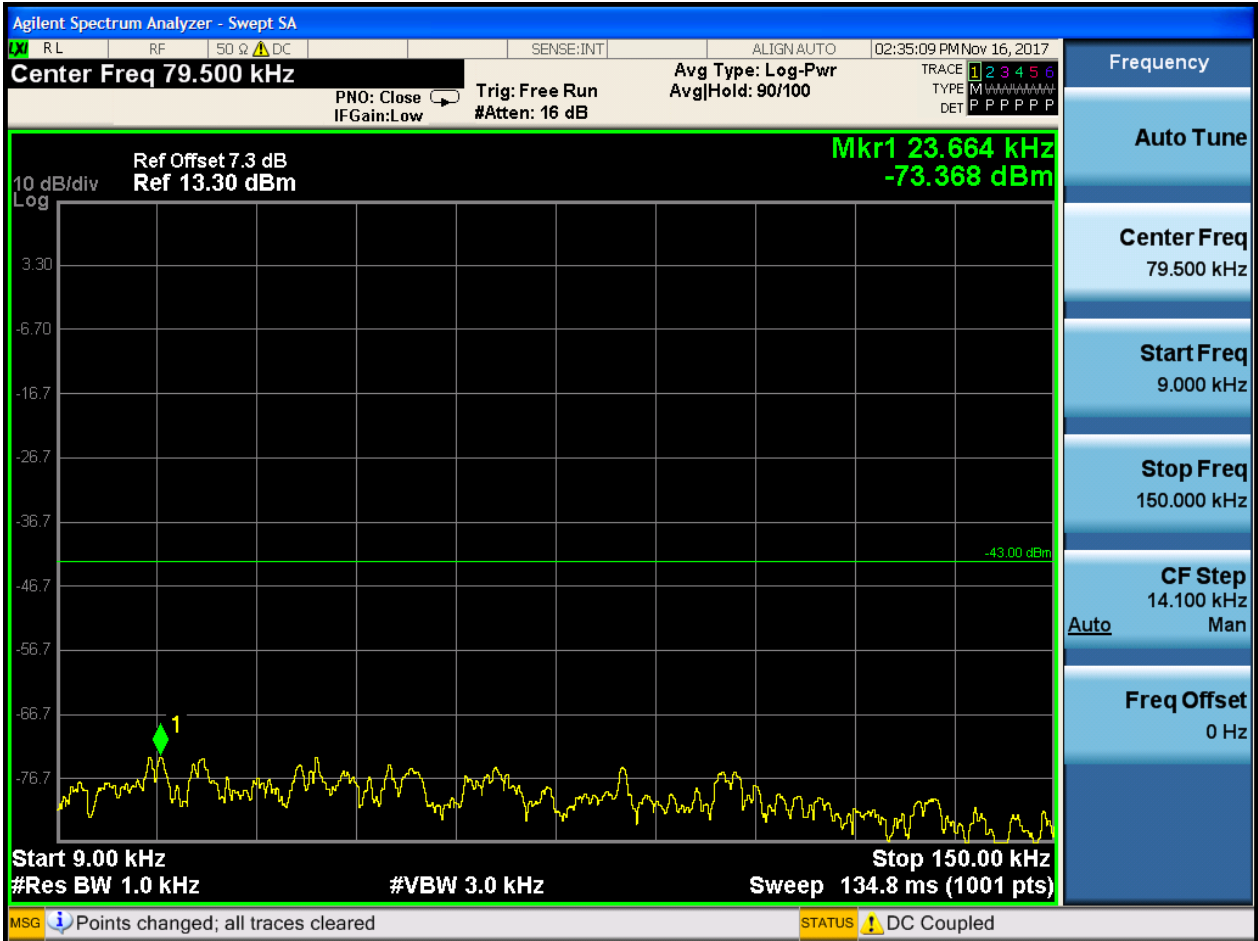


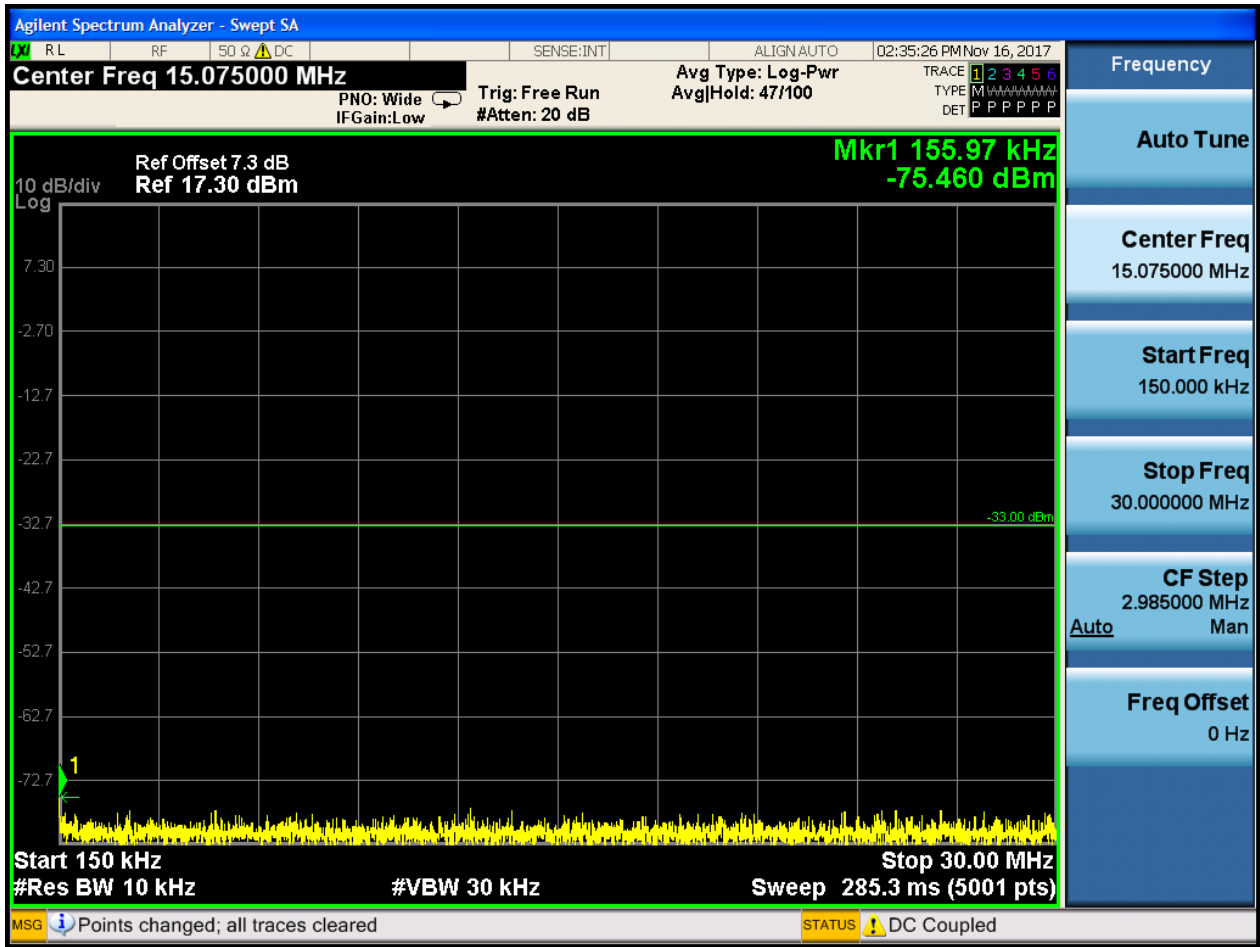


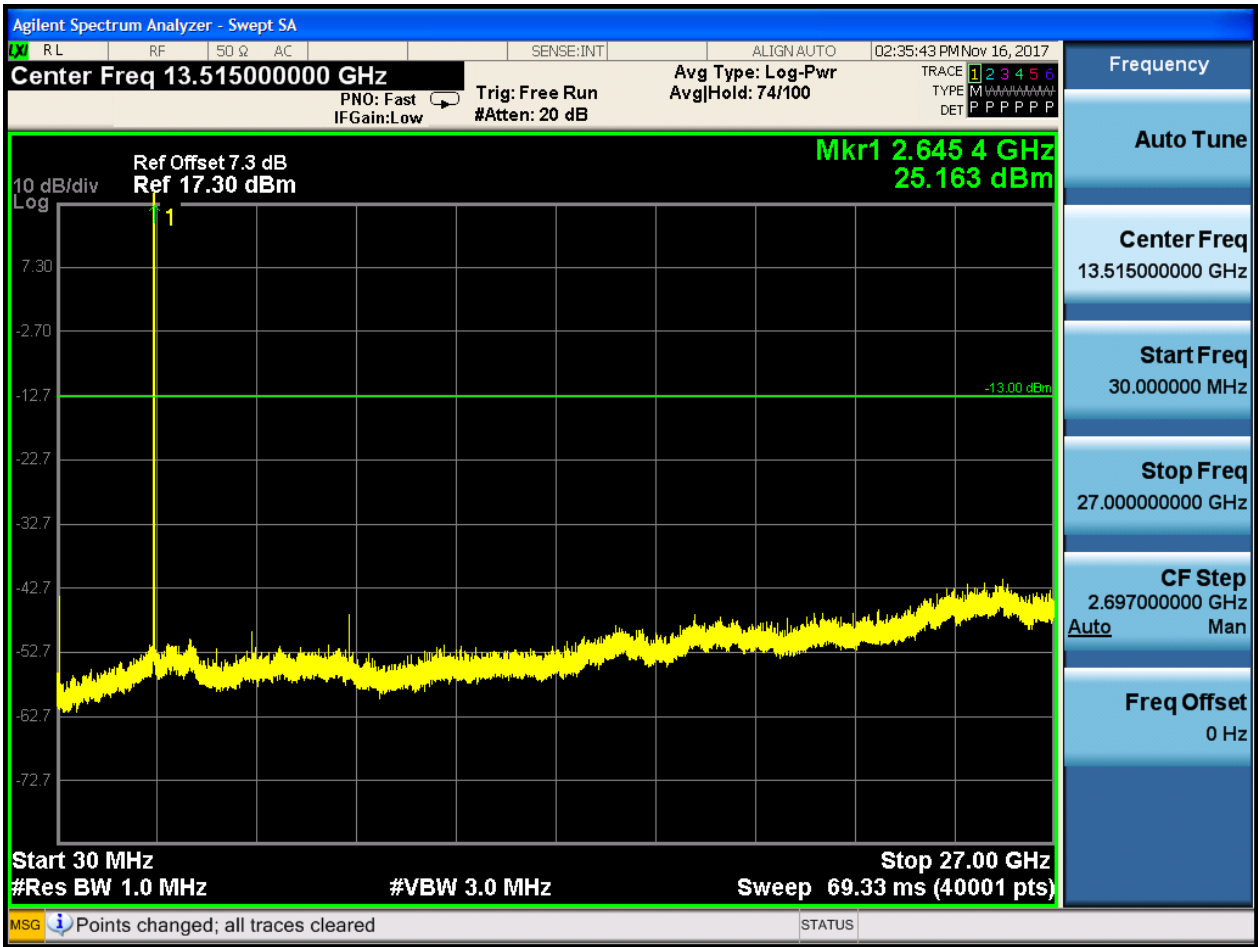


6.1.1.2.2.3 Test Channel = HCH

6.1.1.2.2.3.1 Test RB = RB1#0





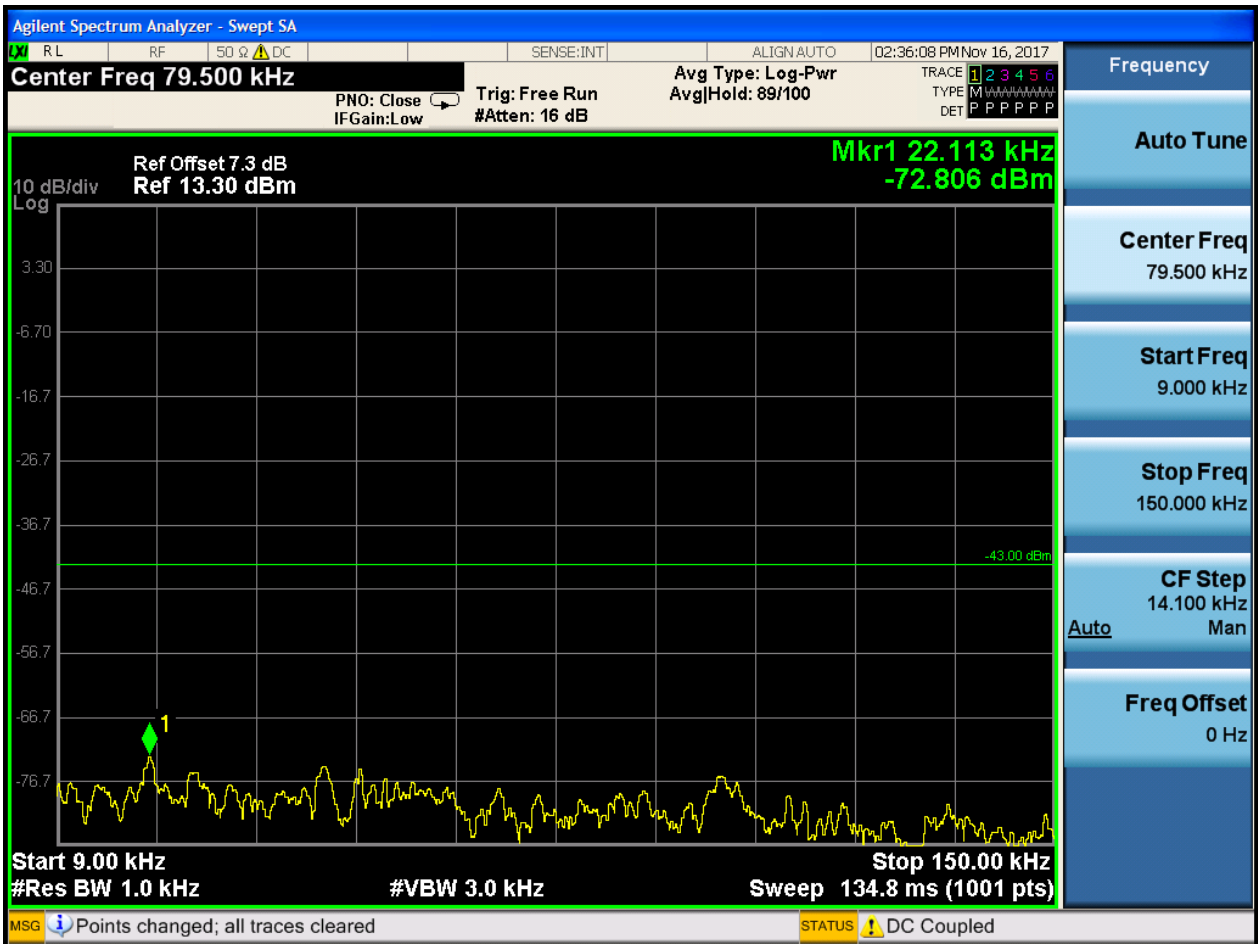


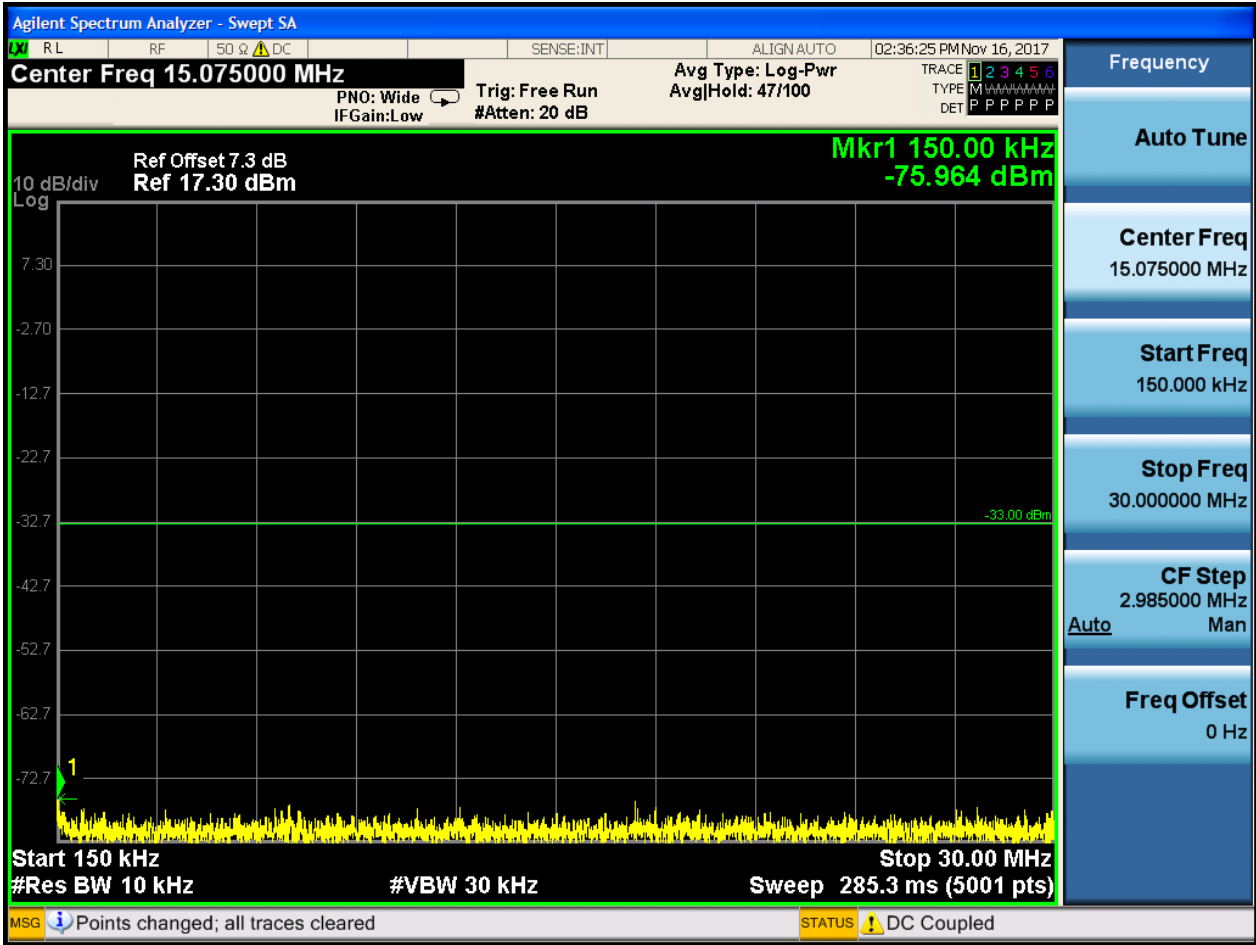


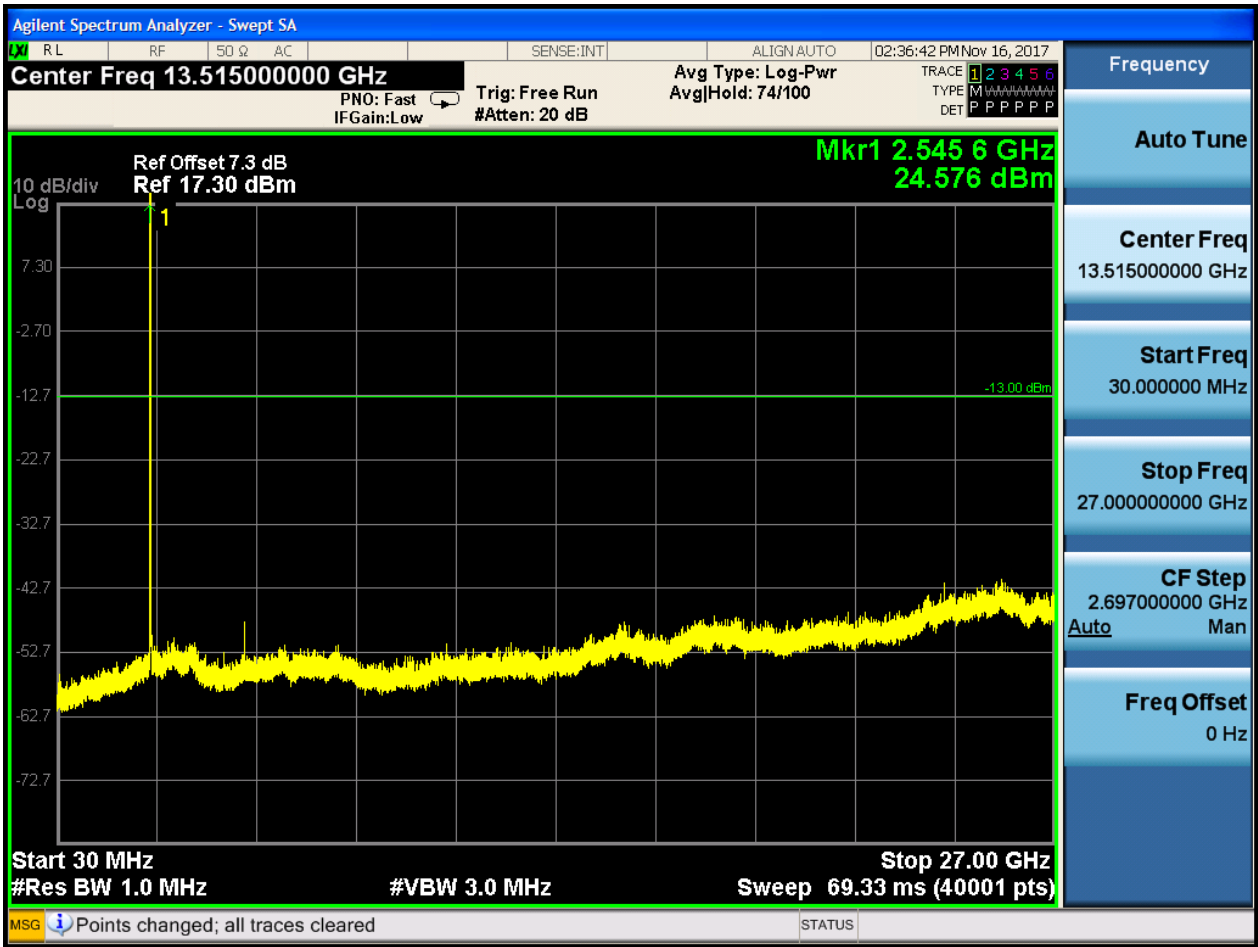
6.1.1.2.3 Test Bandwidth = 15

6.1.1.2.3.1 Test Channel = LCH

6.1.1.2.3.1.1 Test RB = RB1#0



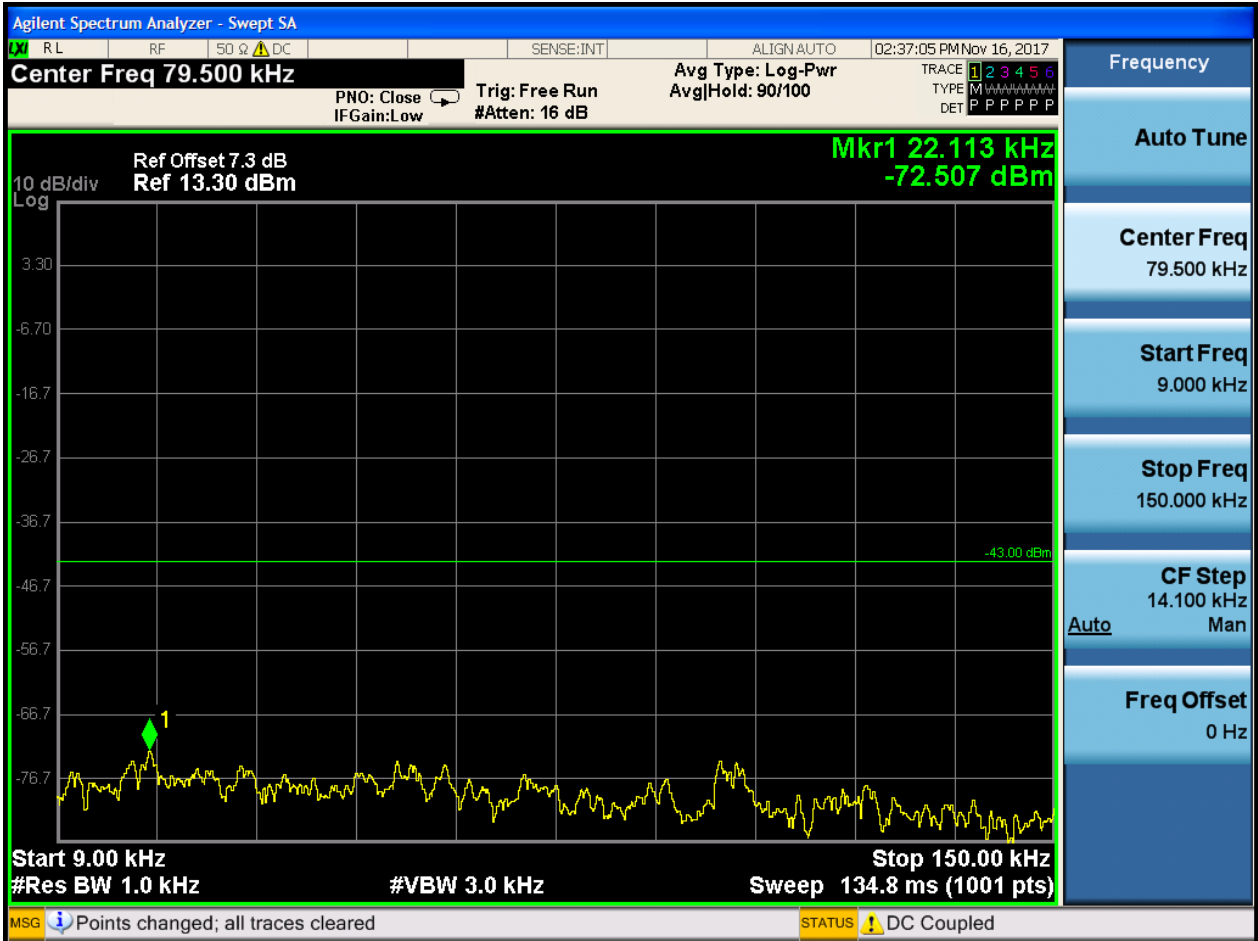


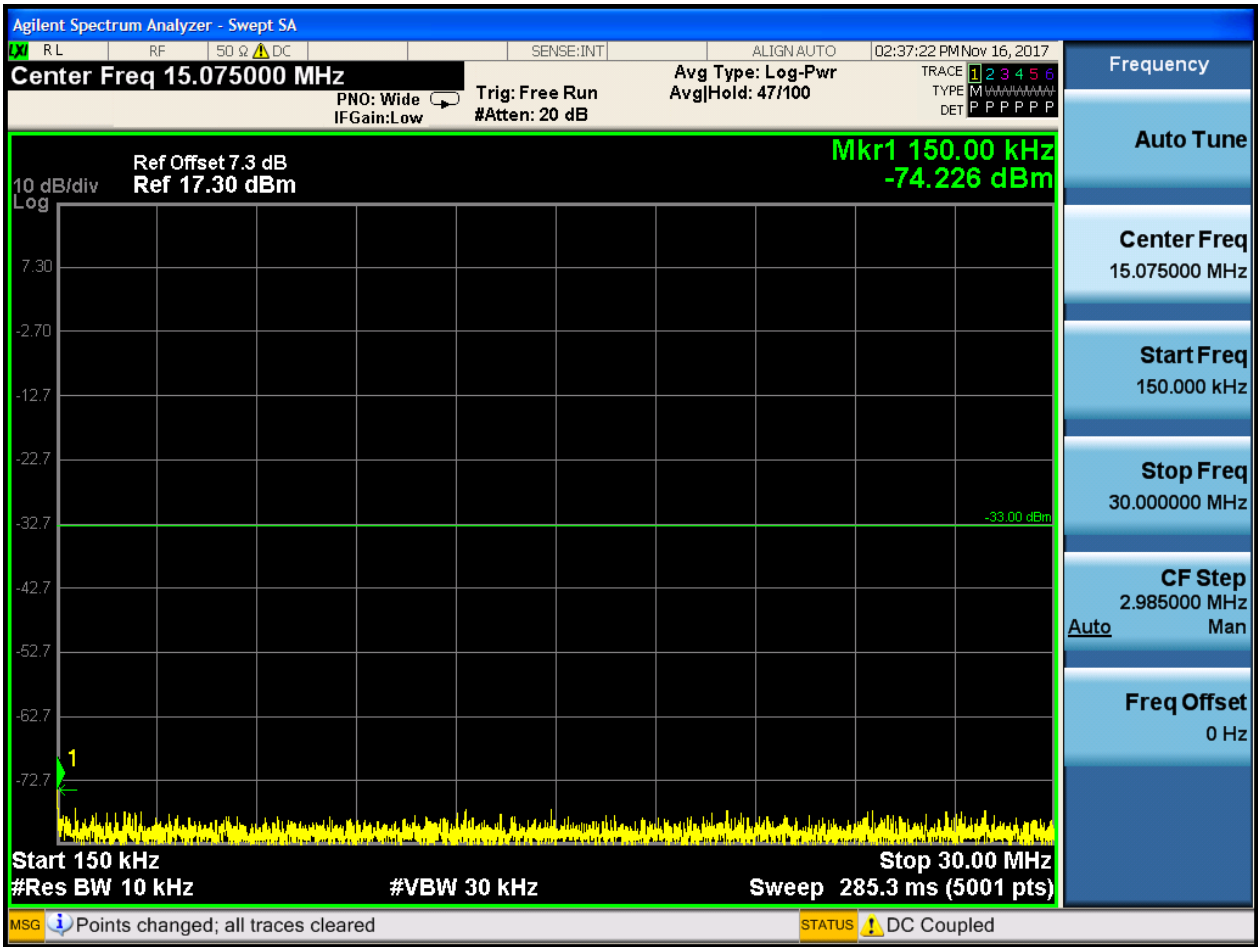


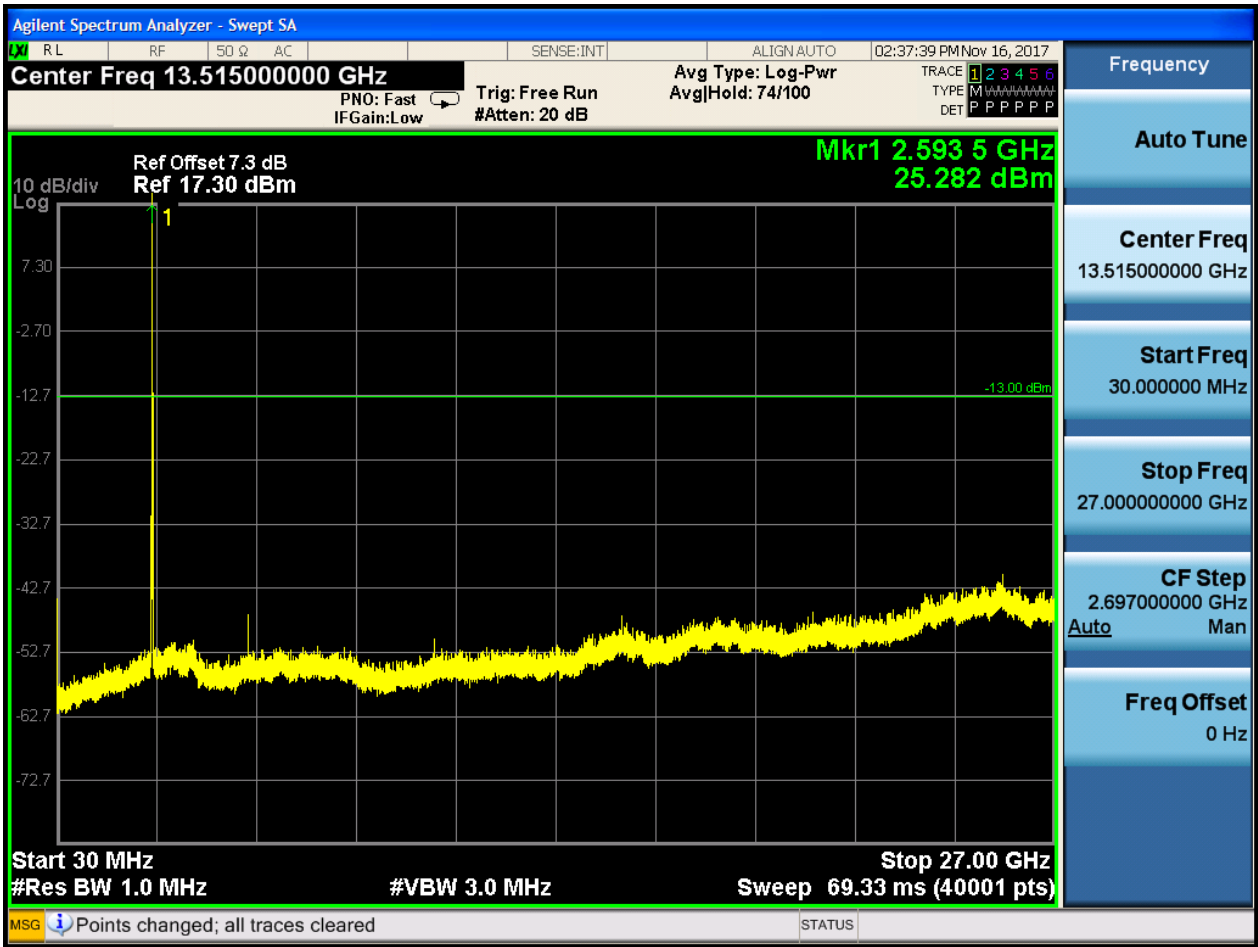


6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0



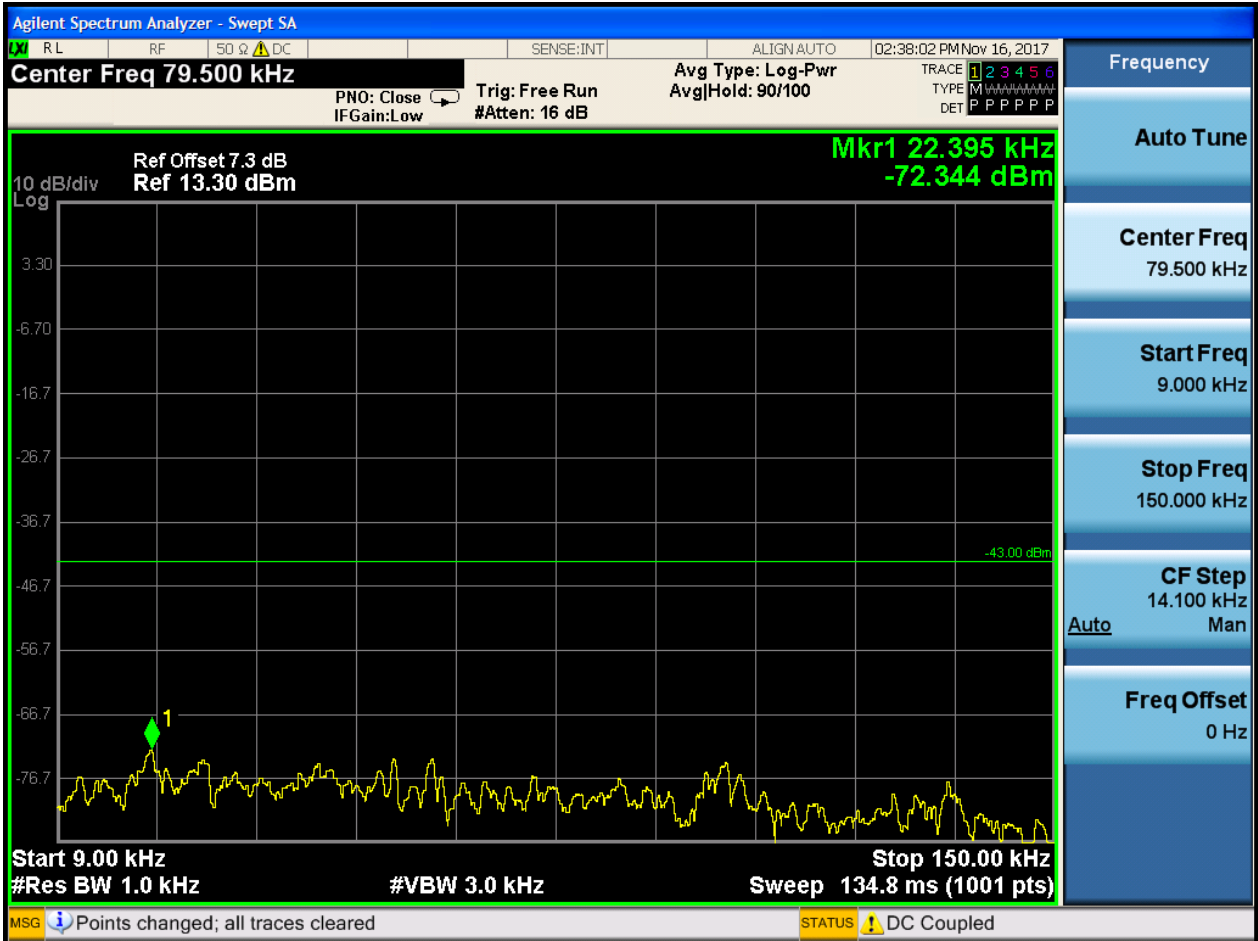


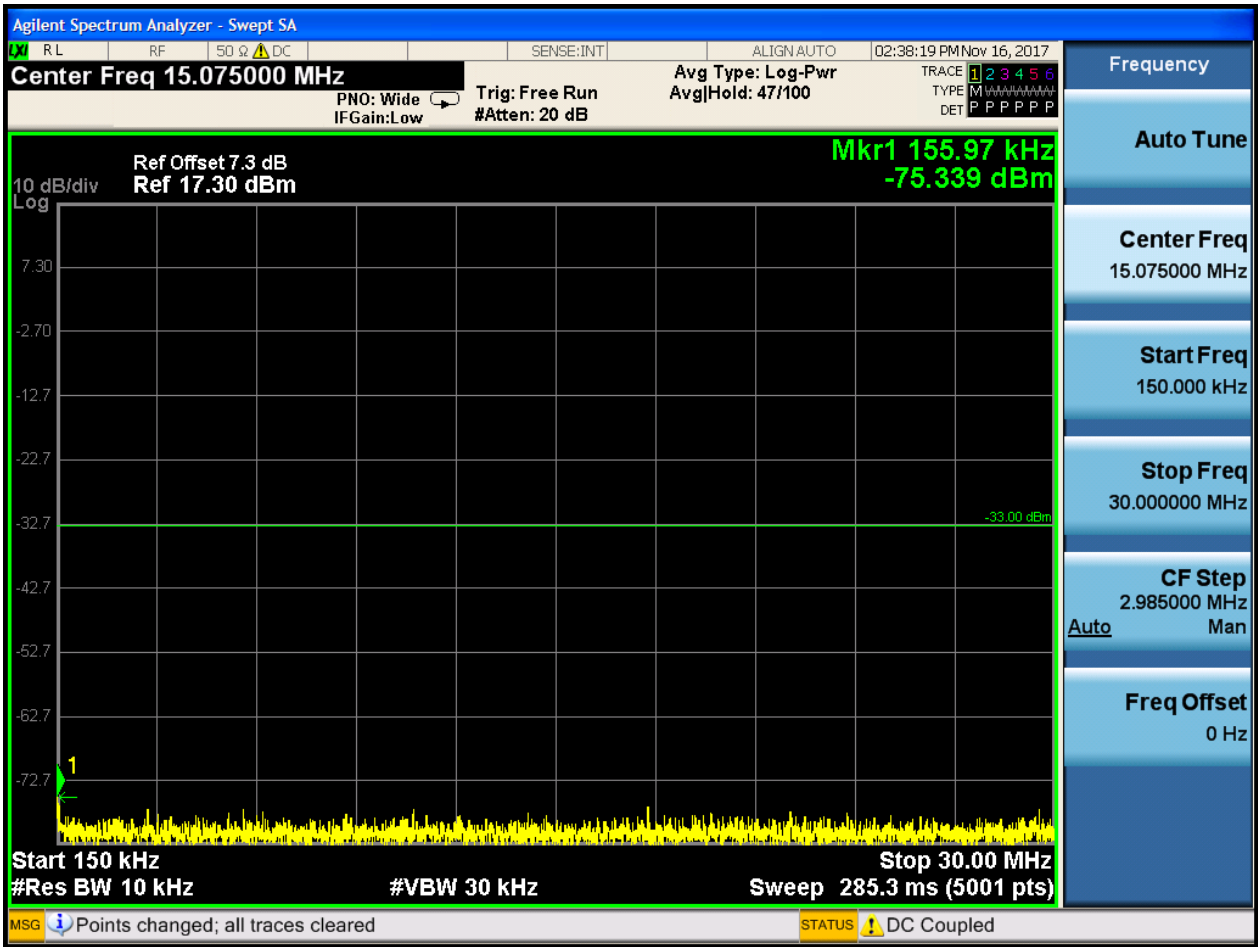


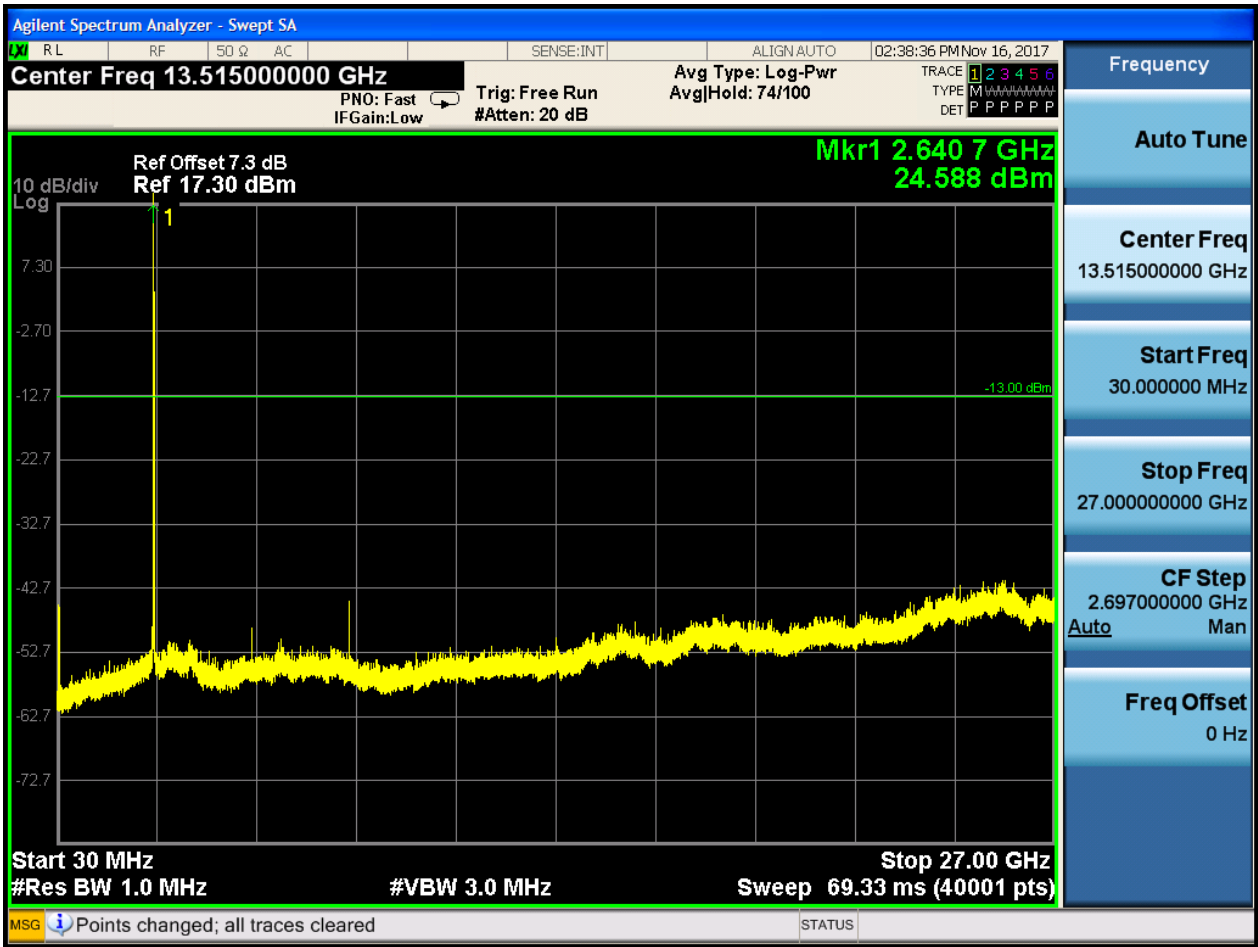


6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0





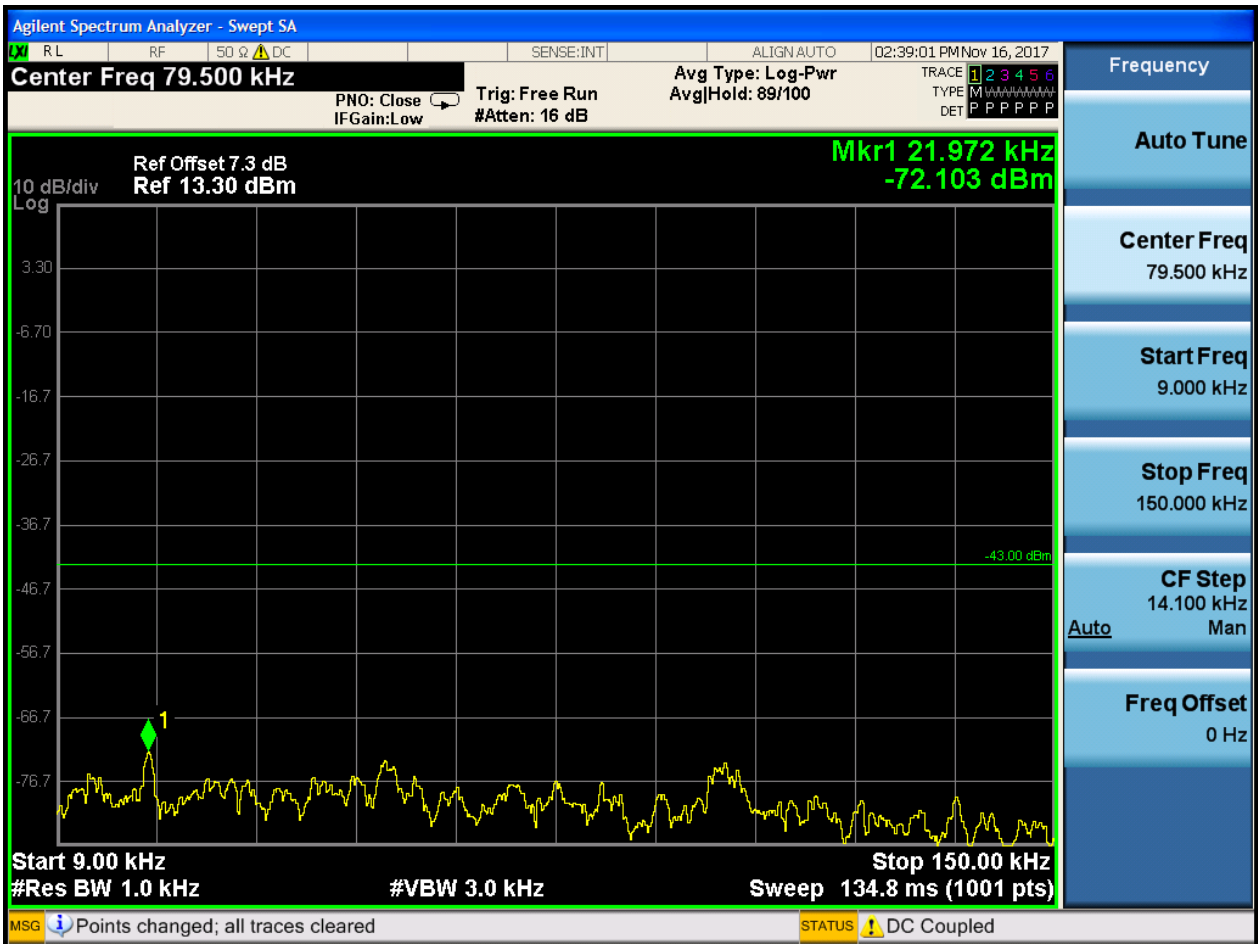


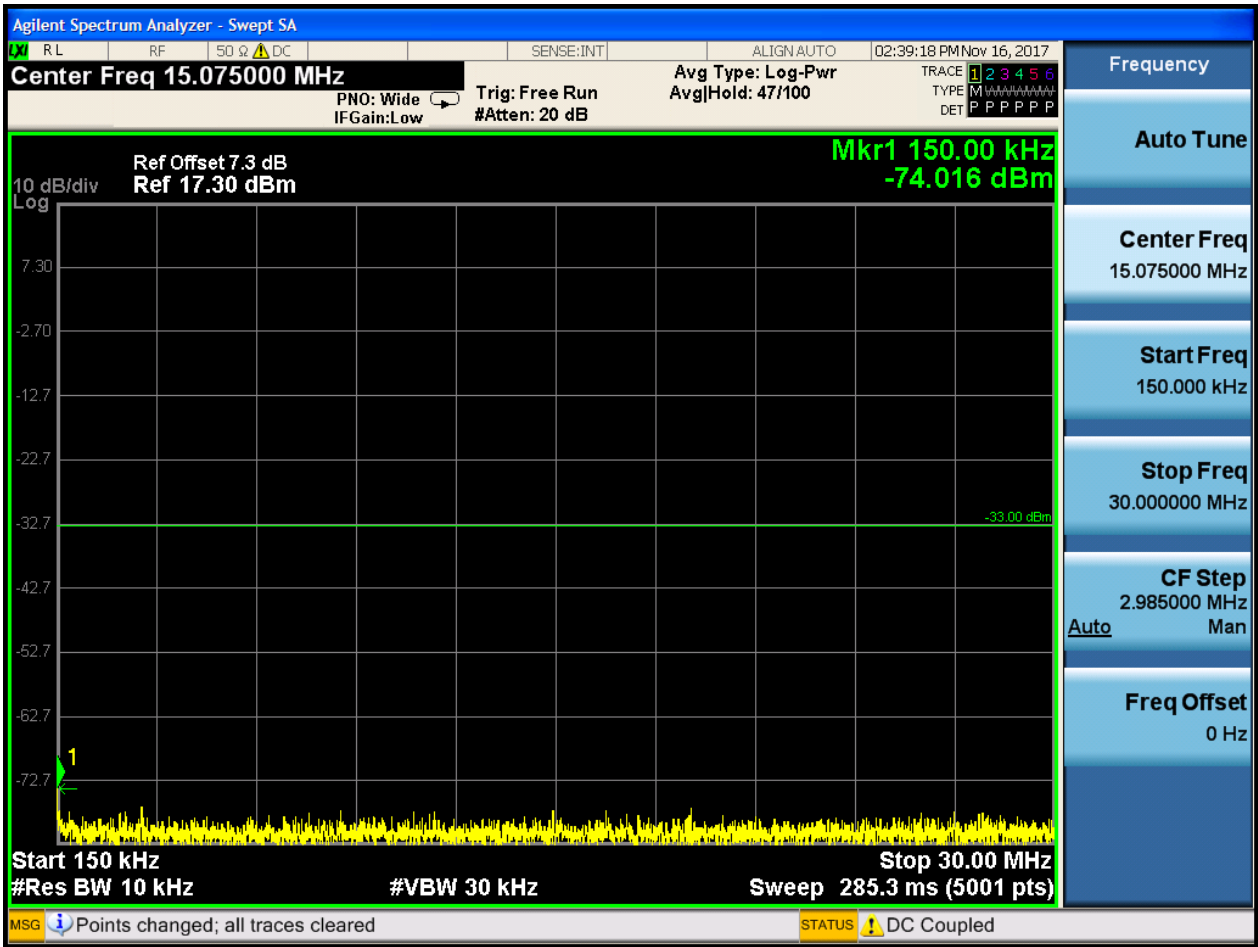


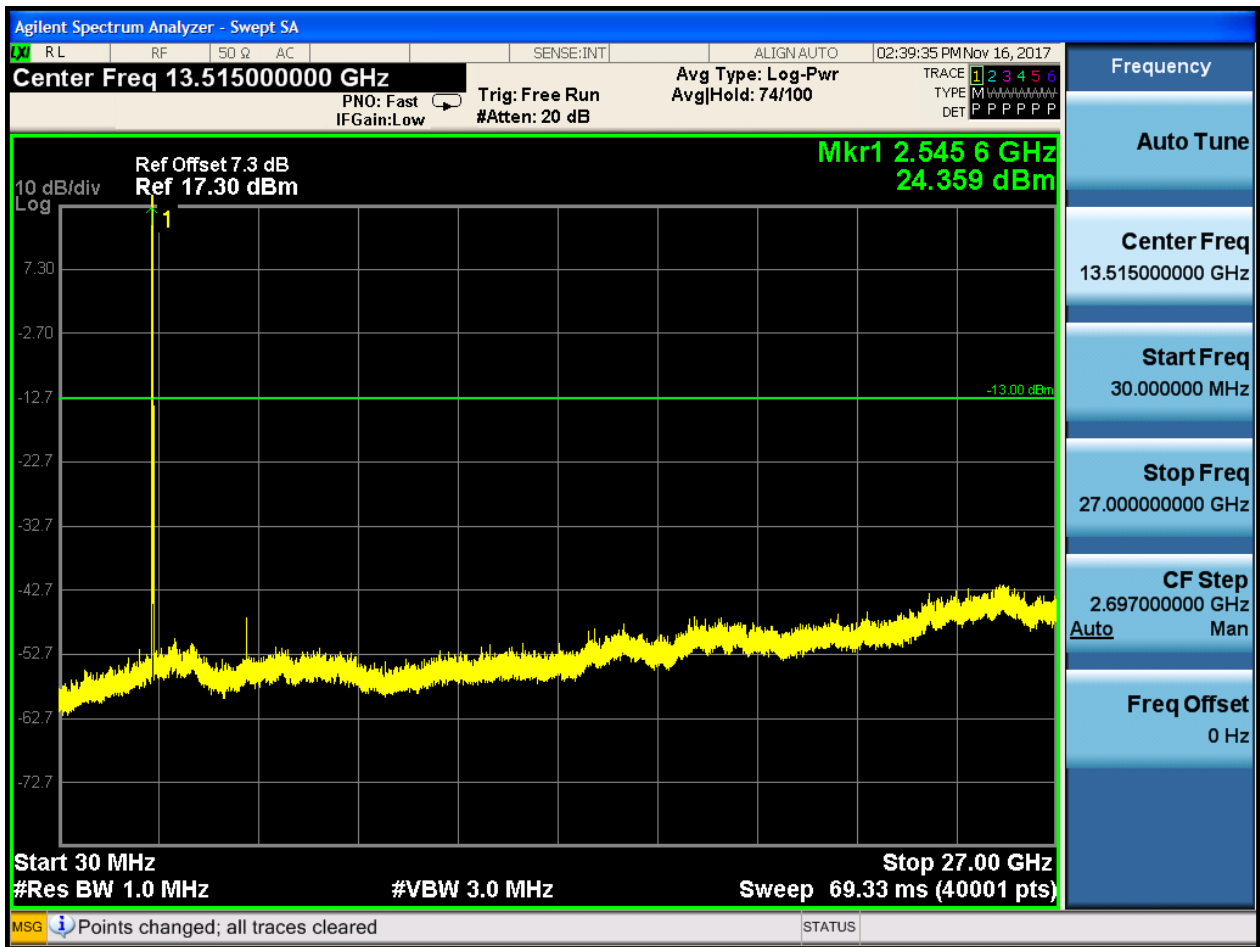
6.1.1.2.4 Test Bandwidth = 20

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0

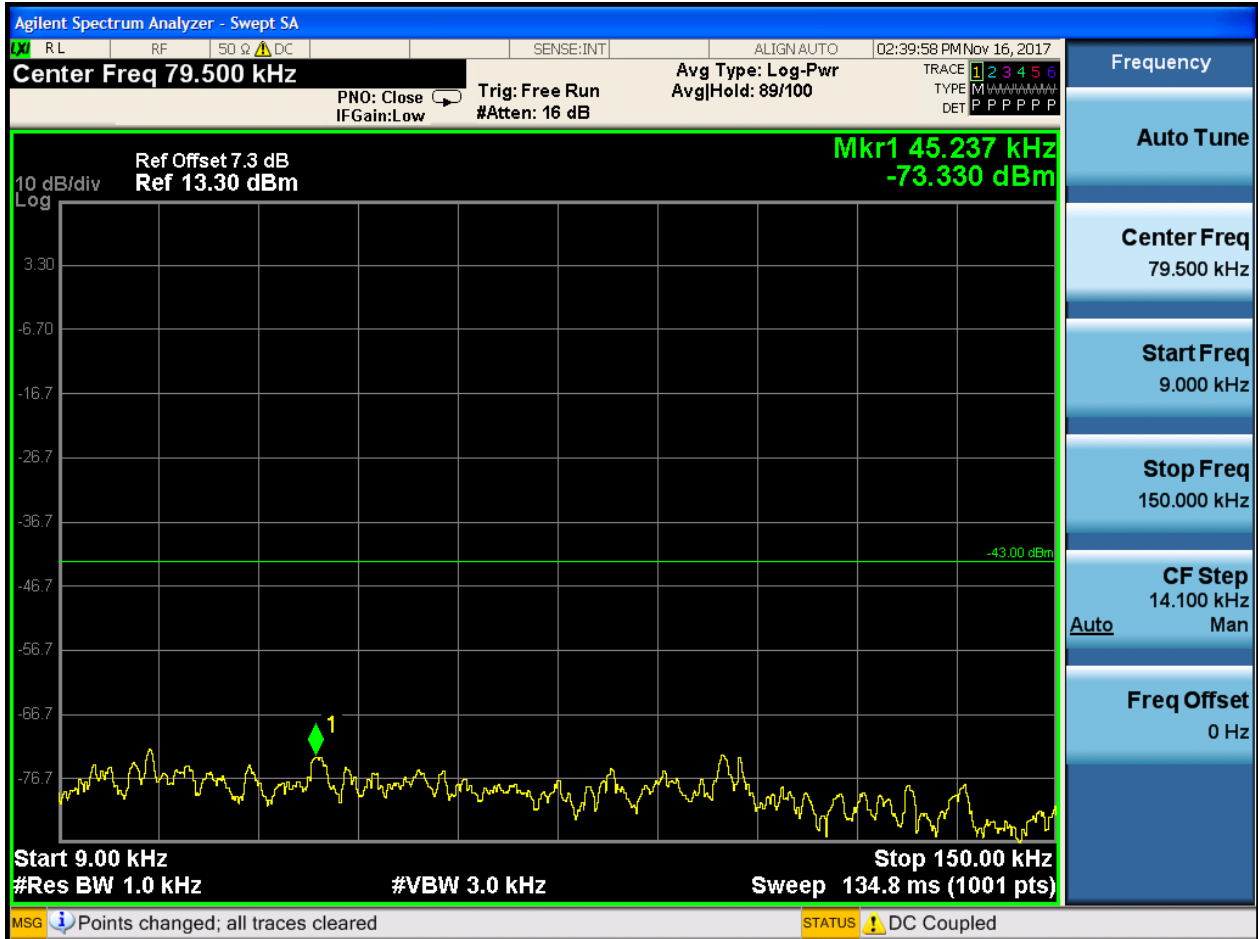


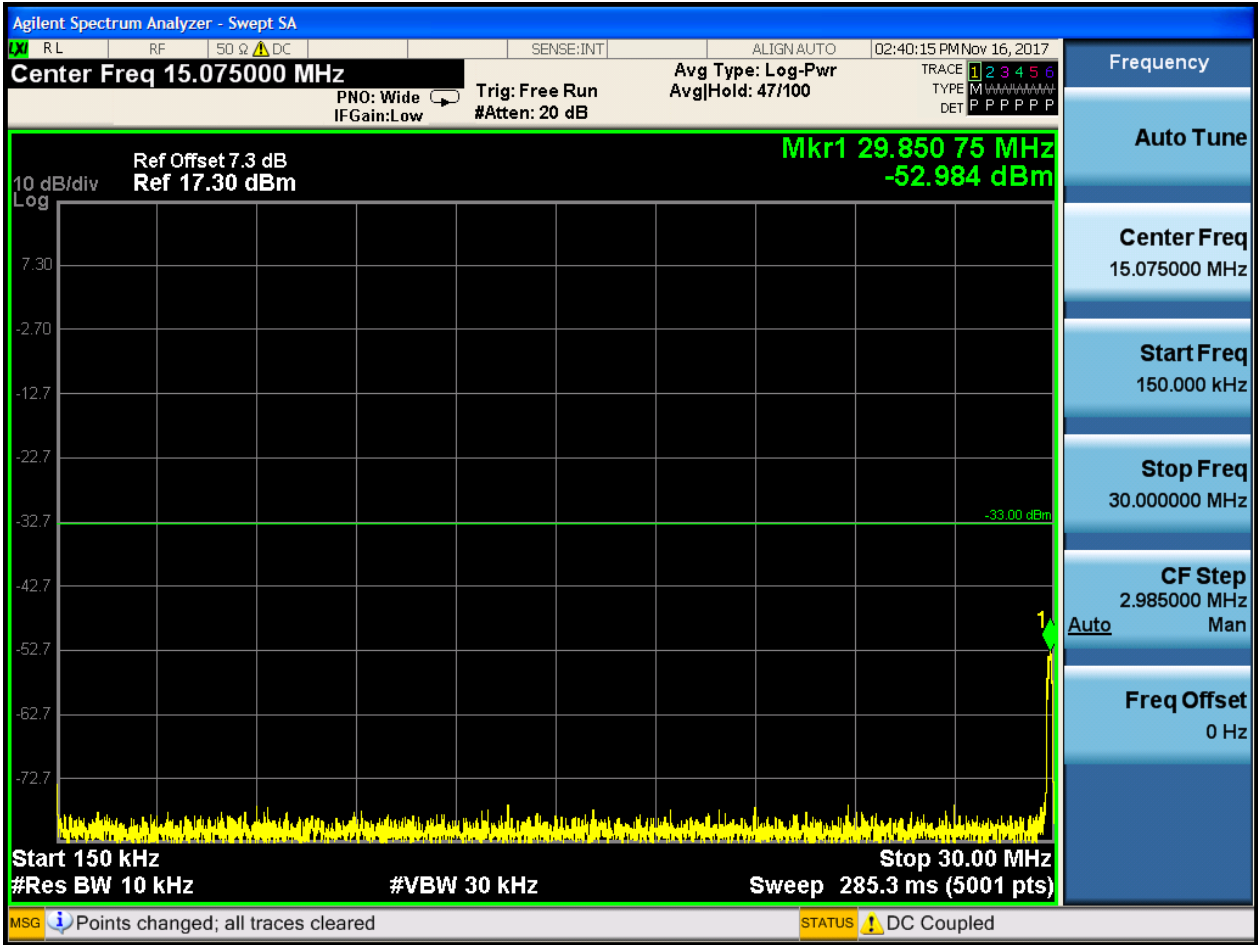


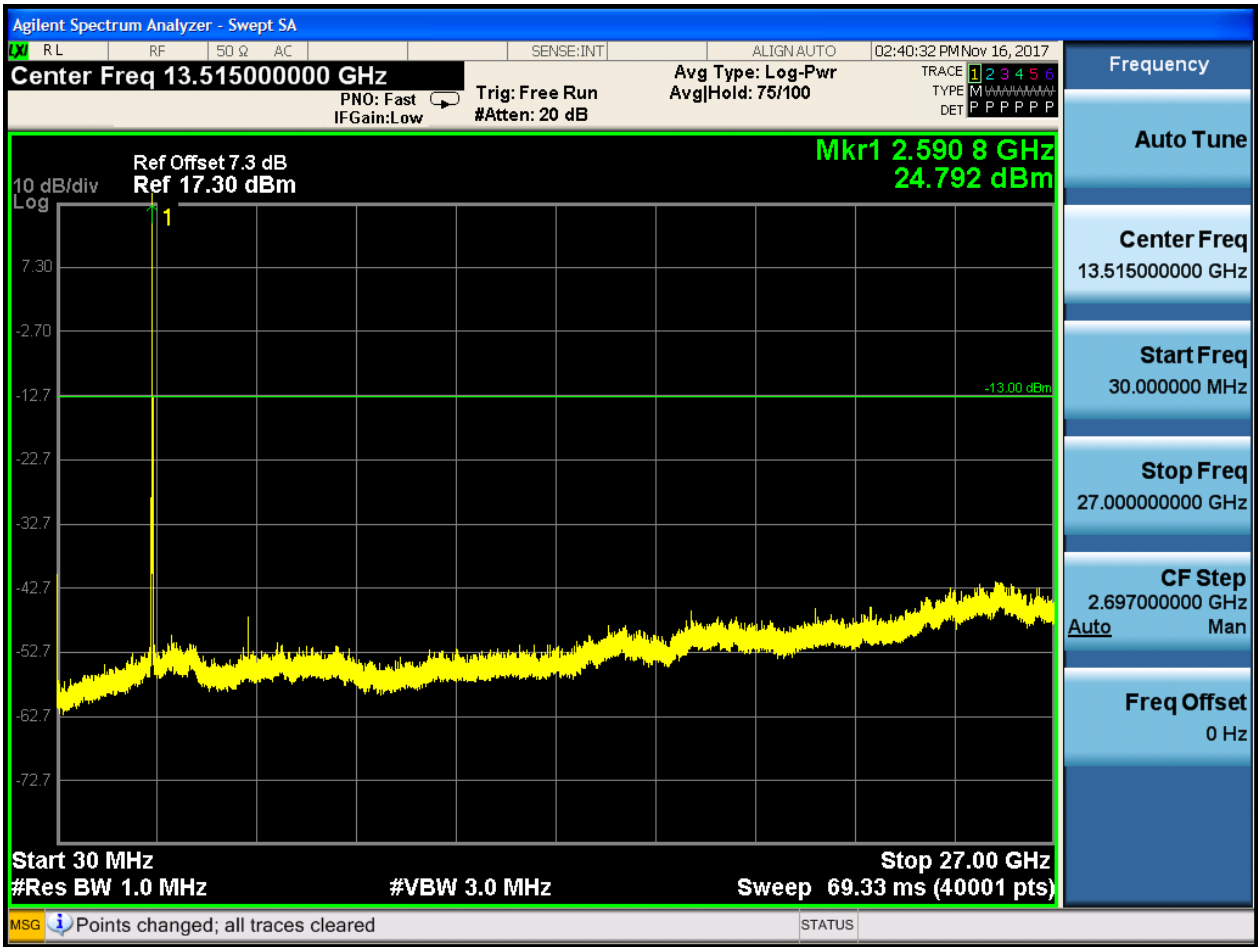


6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0



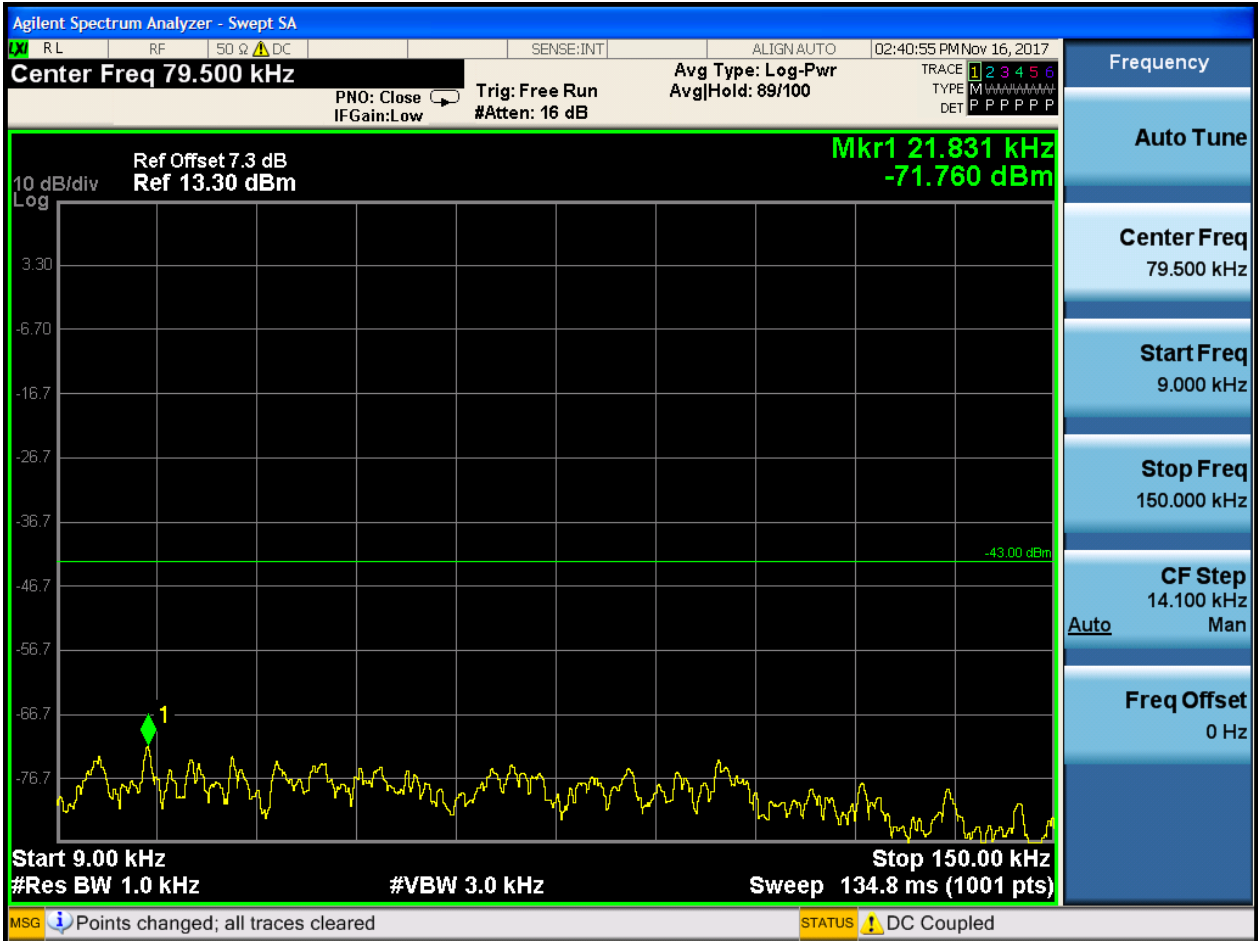


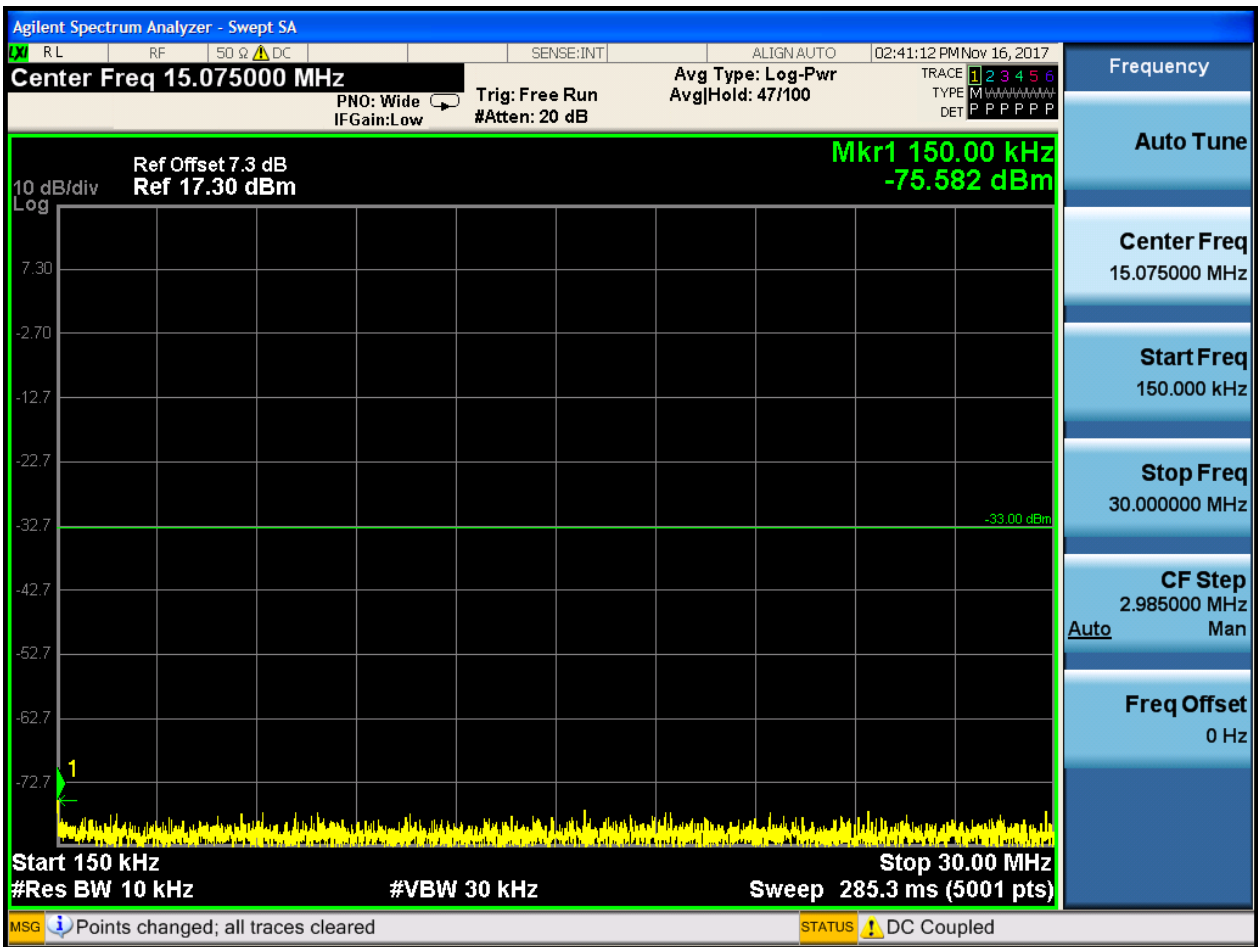




6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0







7Appendix_G: Field Strength of Spurious Radiation

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

9 kHz~150 kHz, RBW = 200Hz, VBW = 600 Hz, Detector: PK

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

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

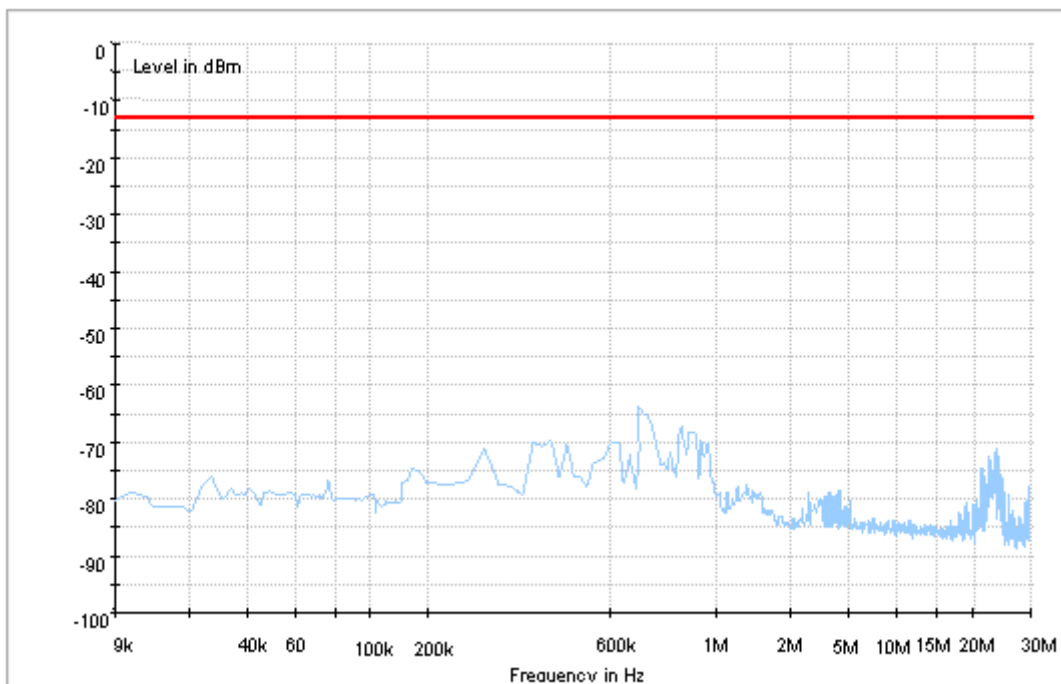
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

Part I - Test Plots

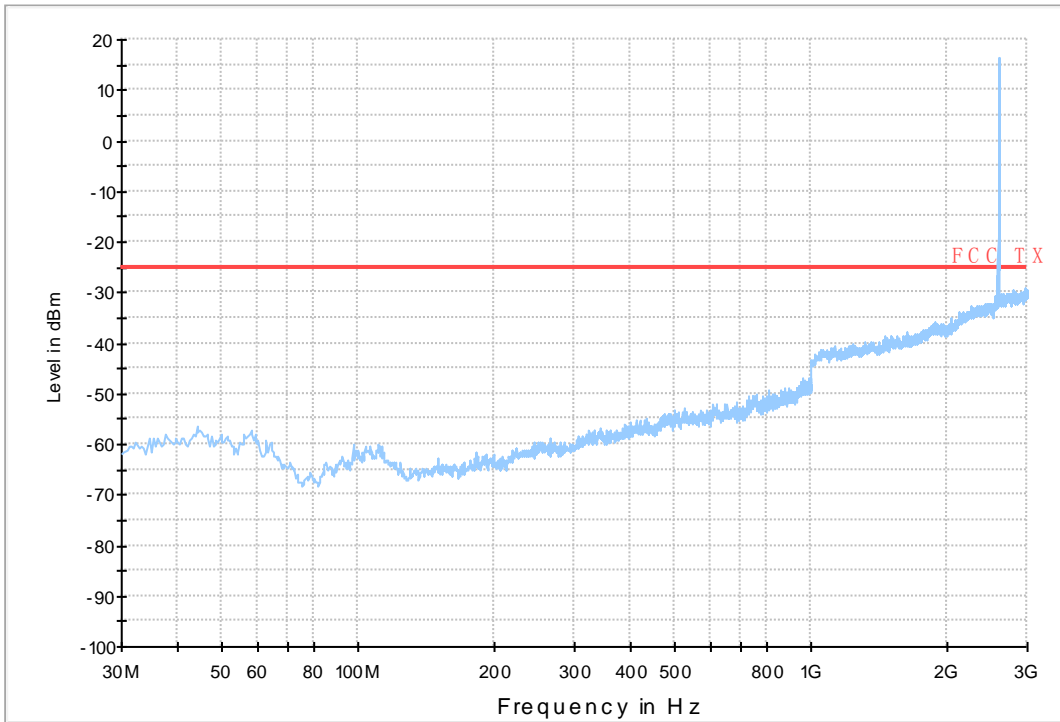
7.1 For LTE

7.1.1 Test Band = BAND41_Ant1

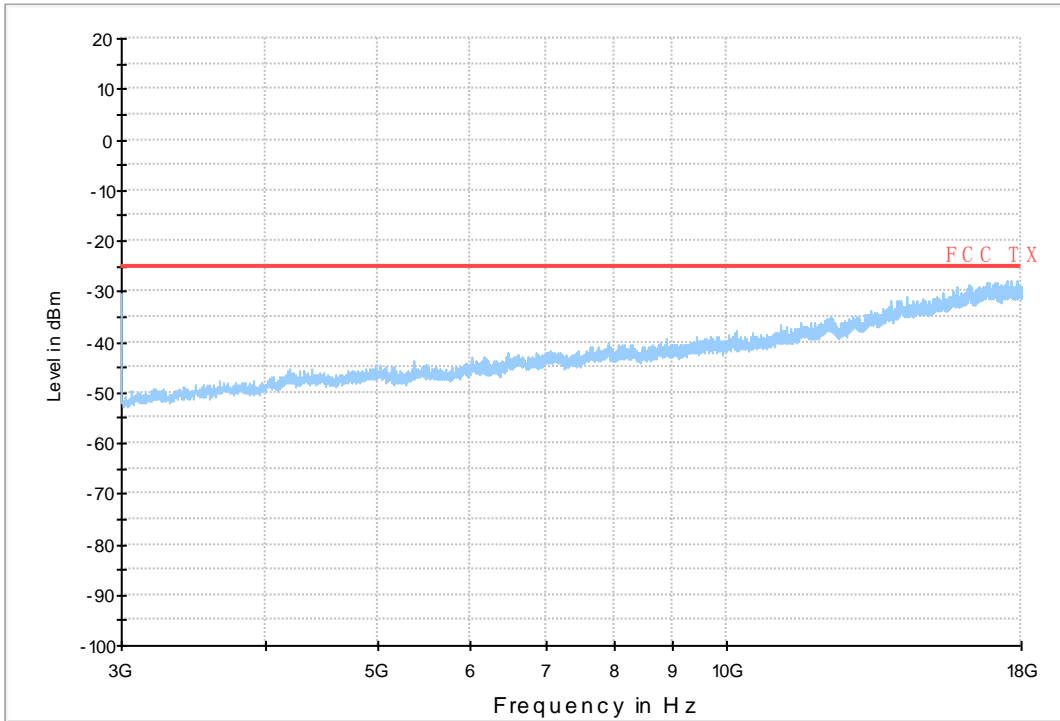
7.1.1.1 Test Bandwidth = 5

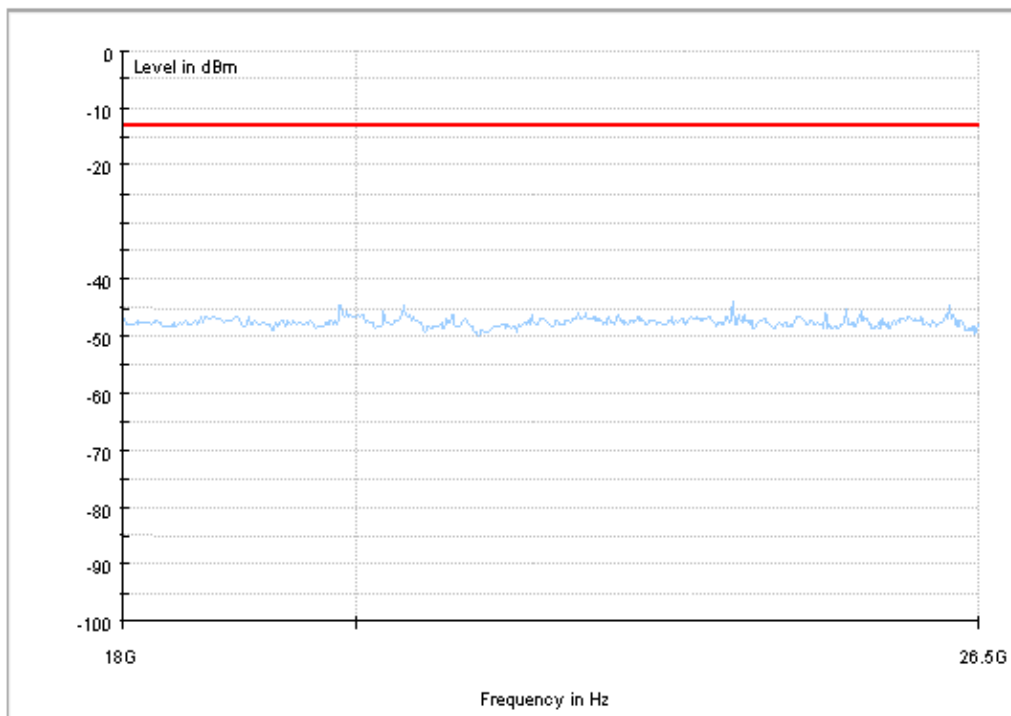


Copy of RSE-TX-DIRECTOR ABOVE 1.5G Limit -25_L

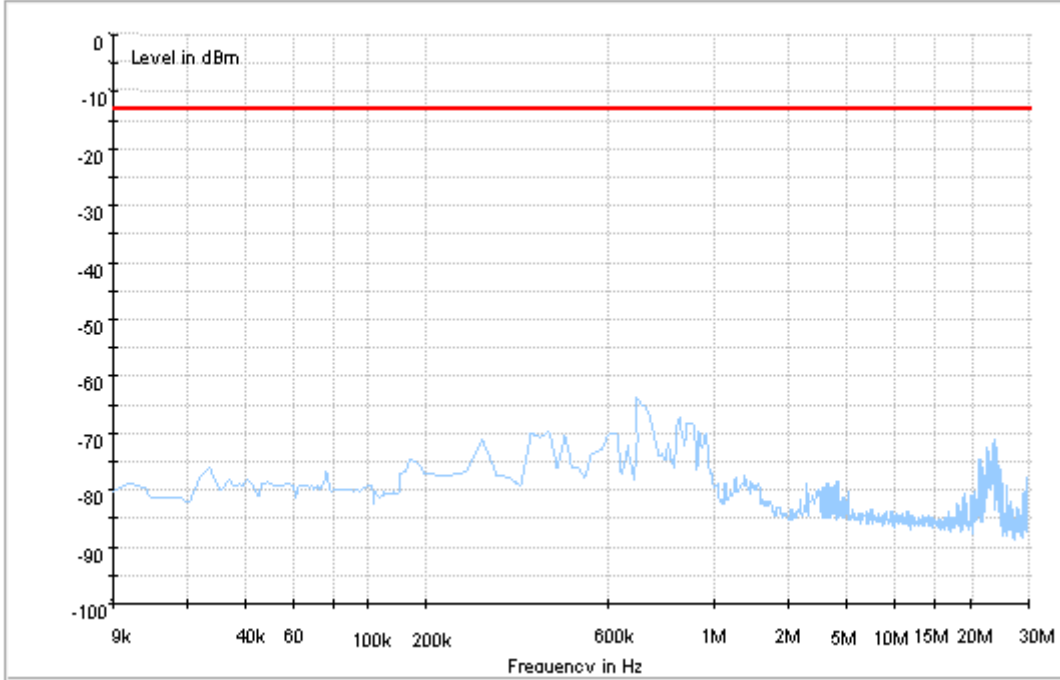


Copy of RSE-TX-DIRECTOR ABOVE 1.5G Limit -25_H

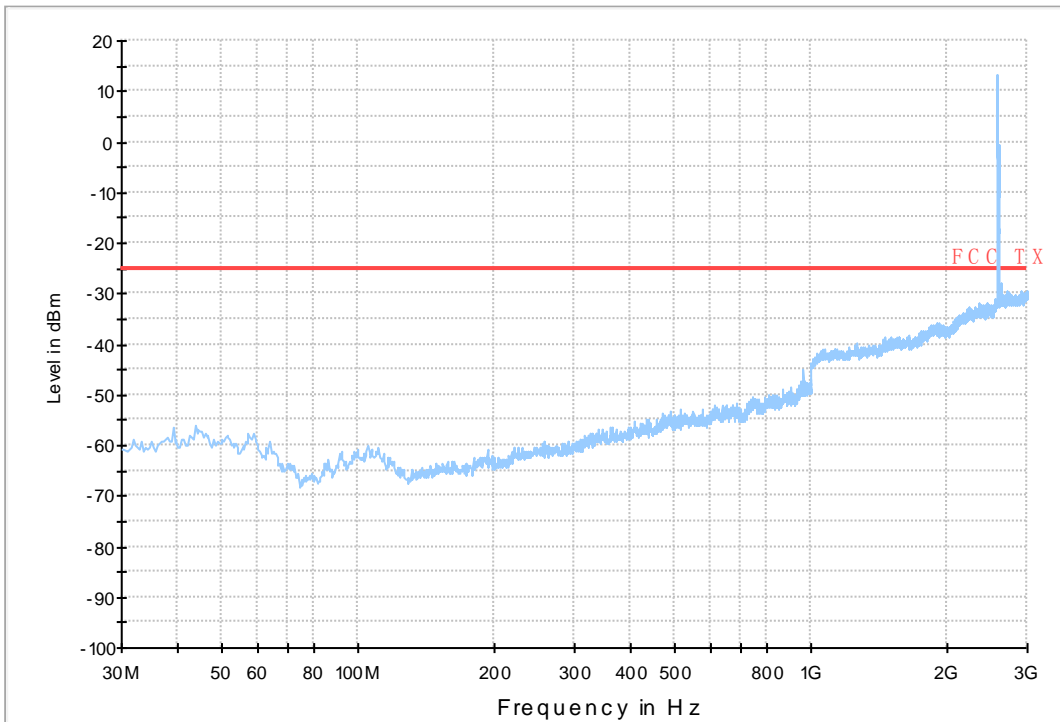




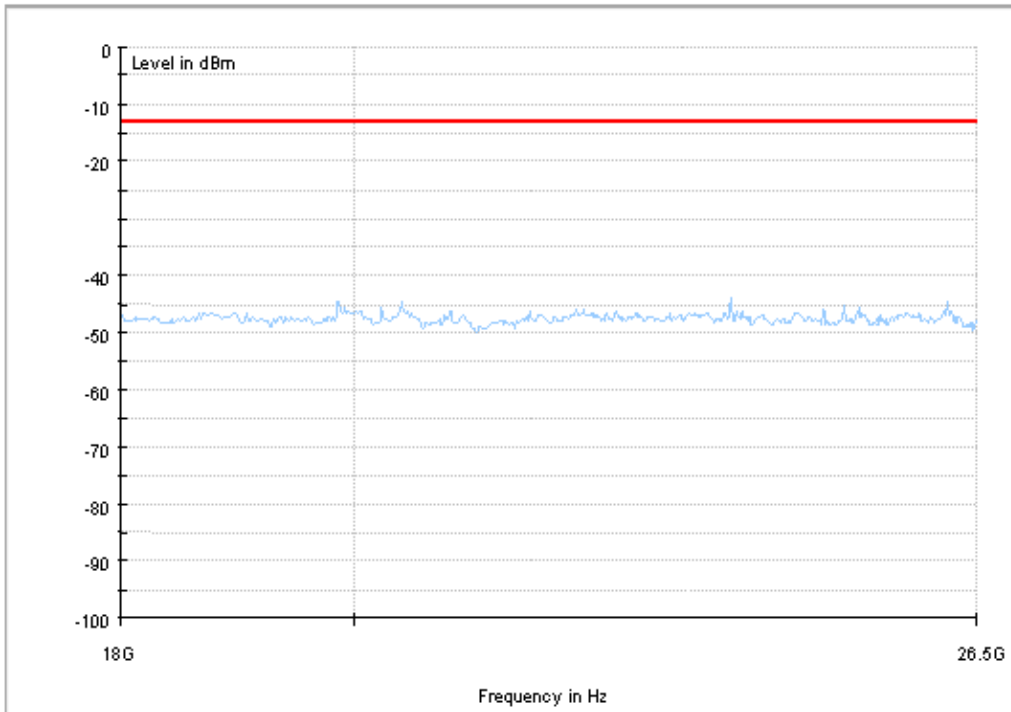
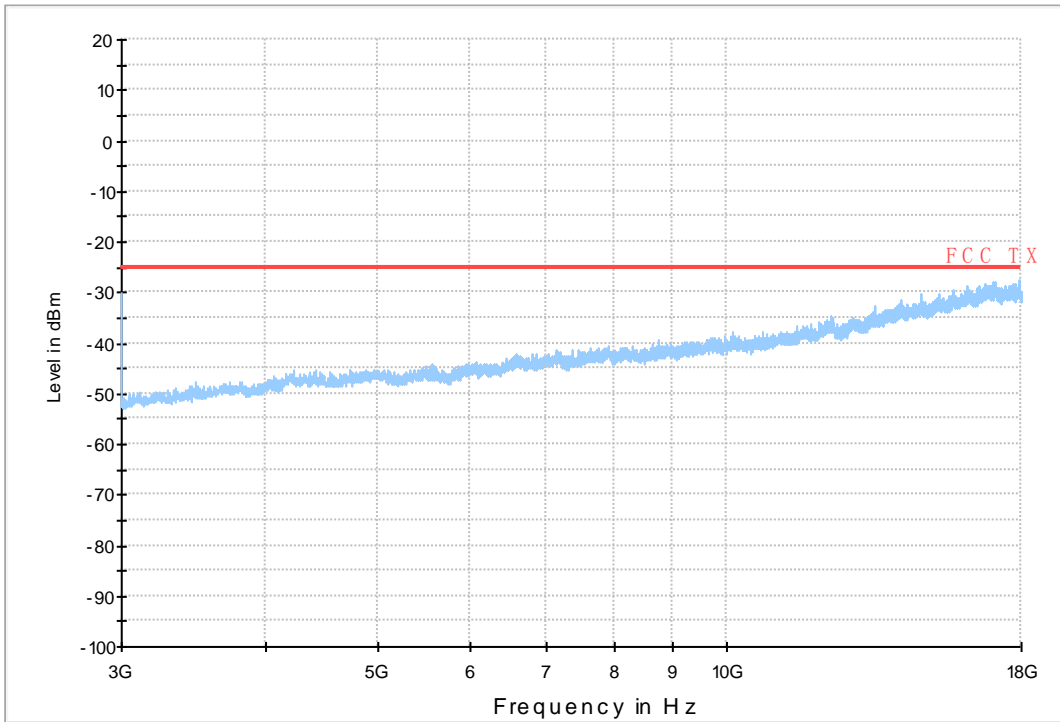
7.1.1.2 Test Bandwidth = 20



Copy of RSE-TX-DIRECTOR ABOVE 1.5G Limit -25_L

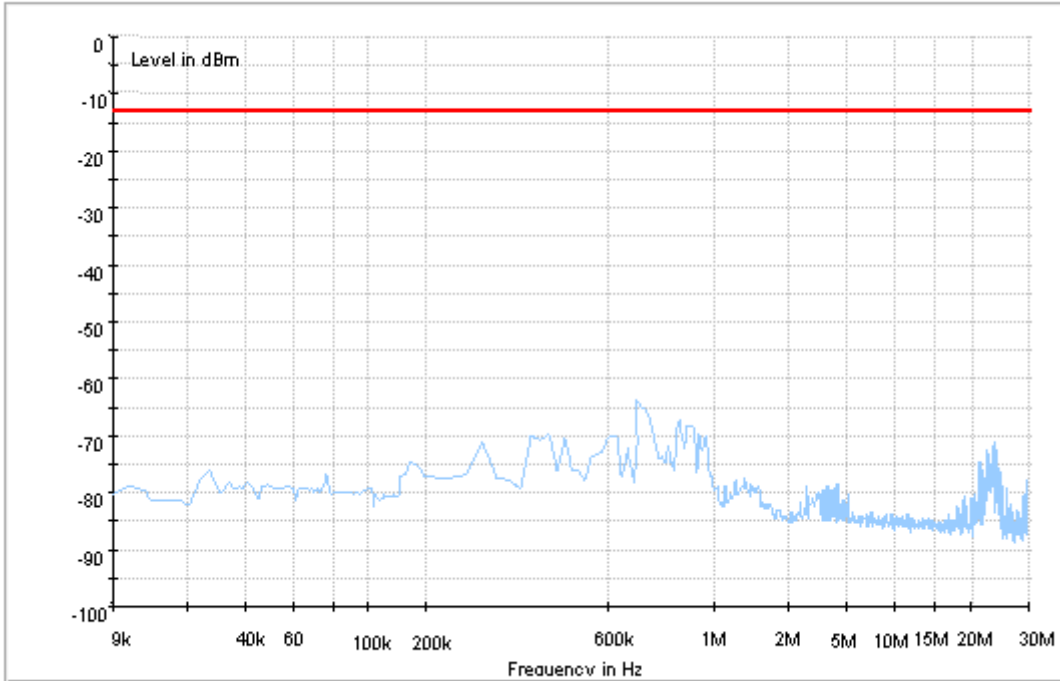


Copy of RSE-TX-DIRECTOR ABOVE 1.5G Limit -25_H

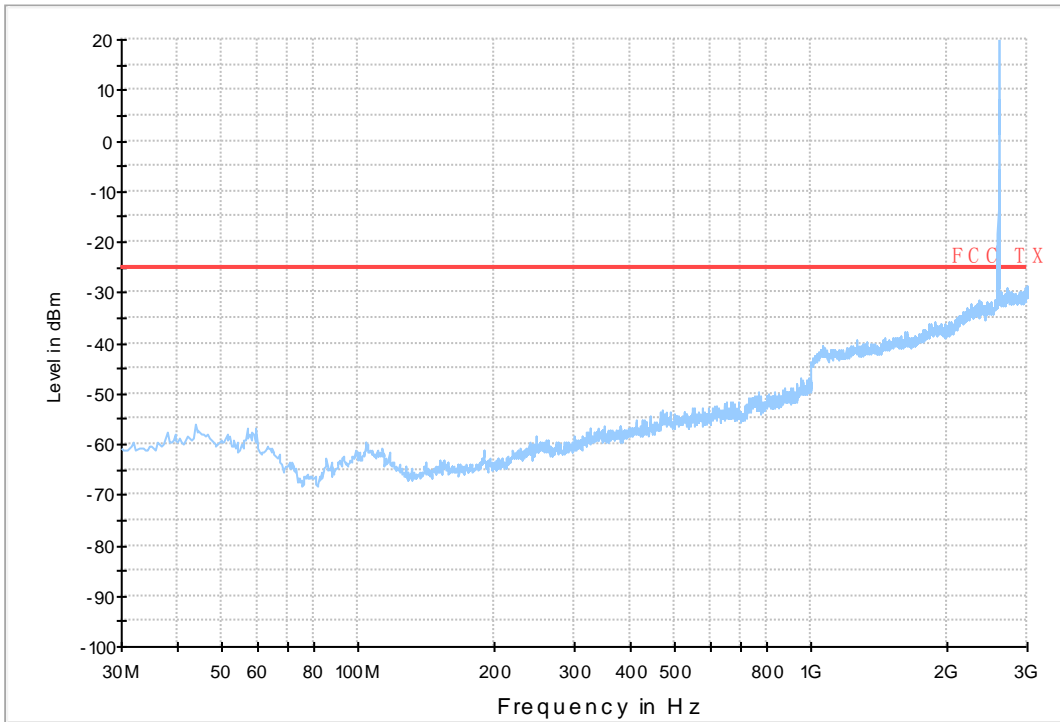


7.1.2 Test Band = BAND41_Ant2

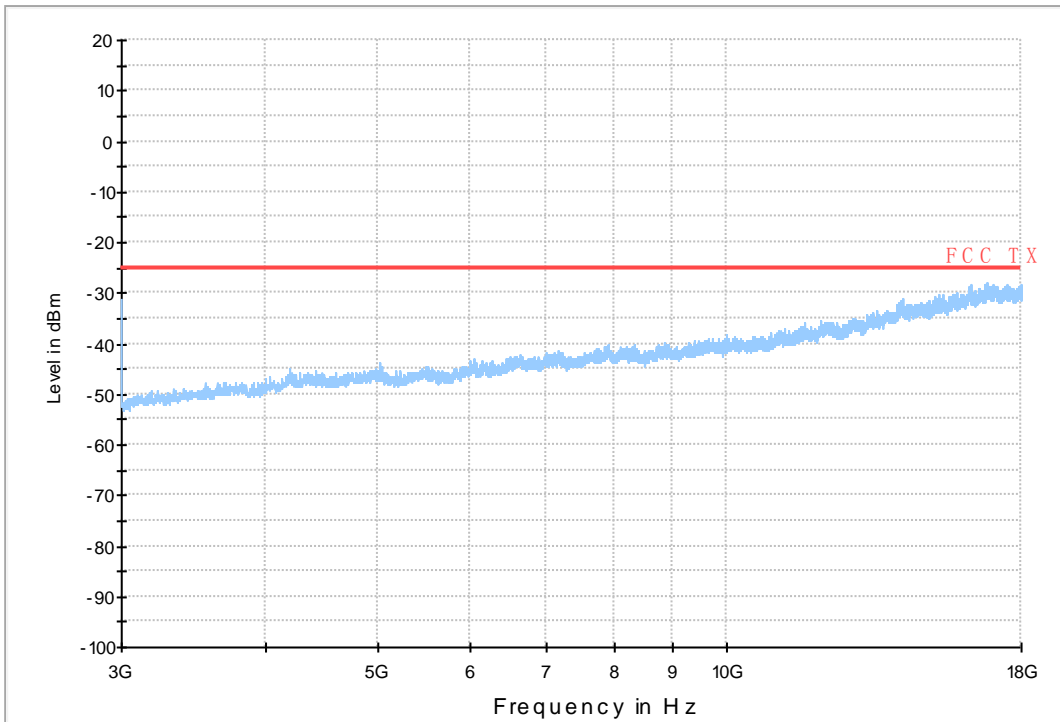
7.1.2.1 Test Bandwidth = 5

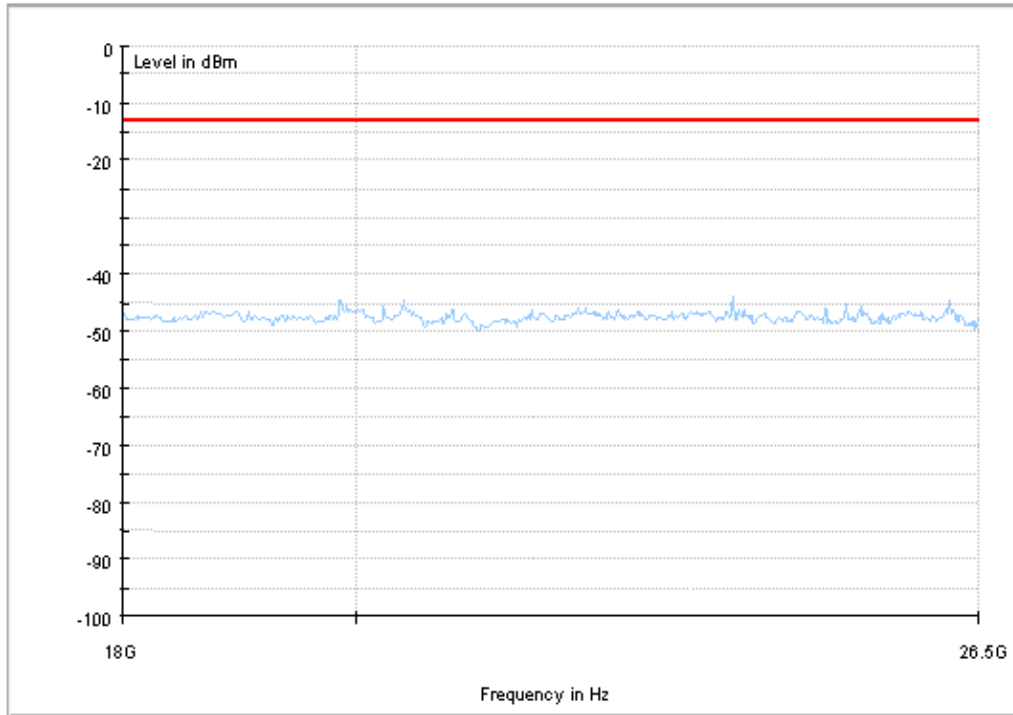


Copy of RSE-TX-DIRECTOR ABOVE 1.5G Limit -25_L

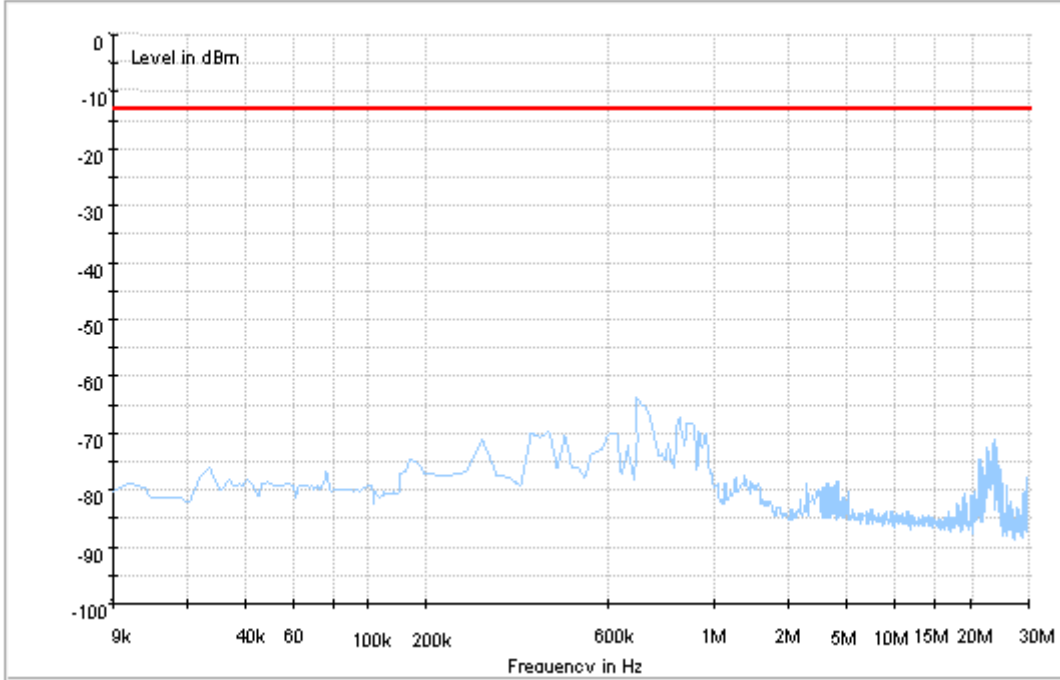


Copy of RSE-TX-DIRECTOR ABOVE 1.5G Limit -25_H

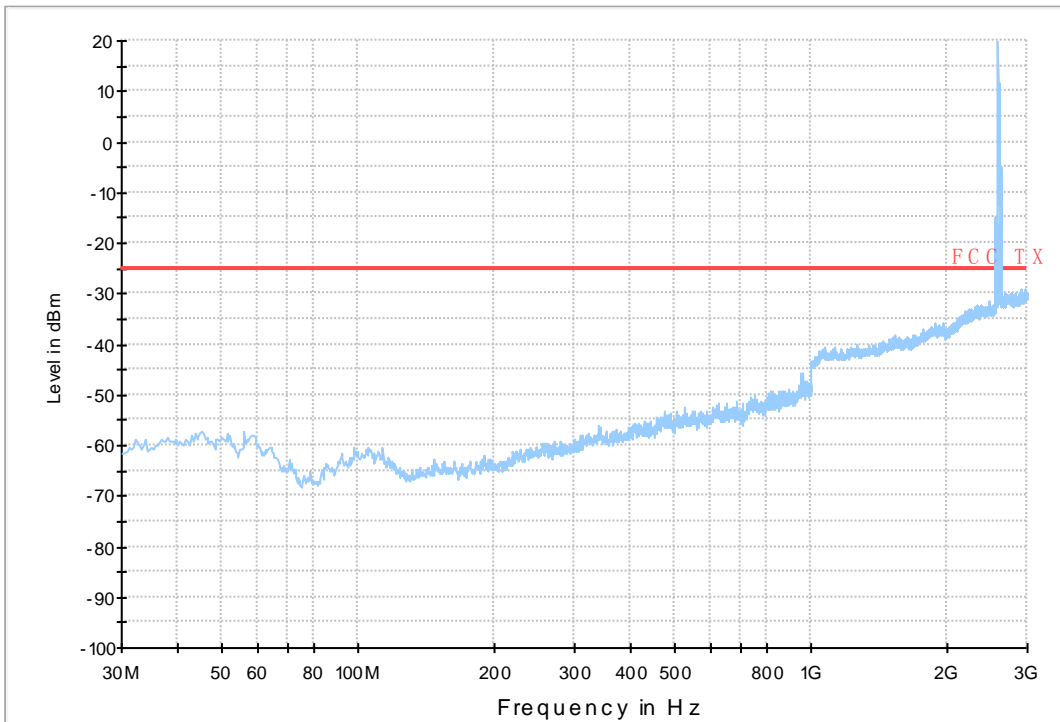




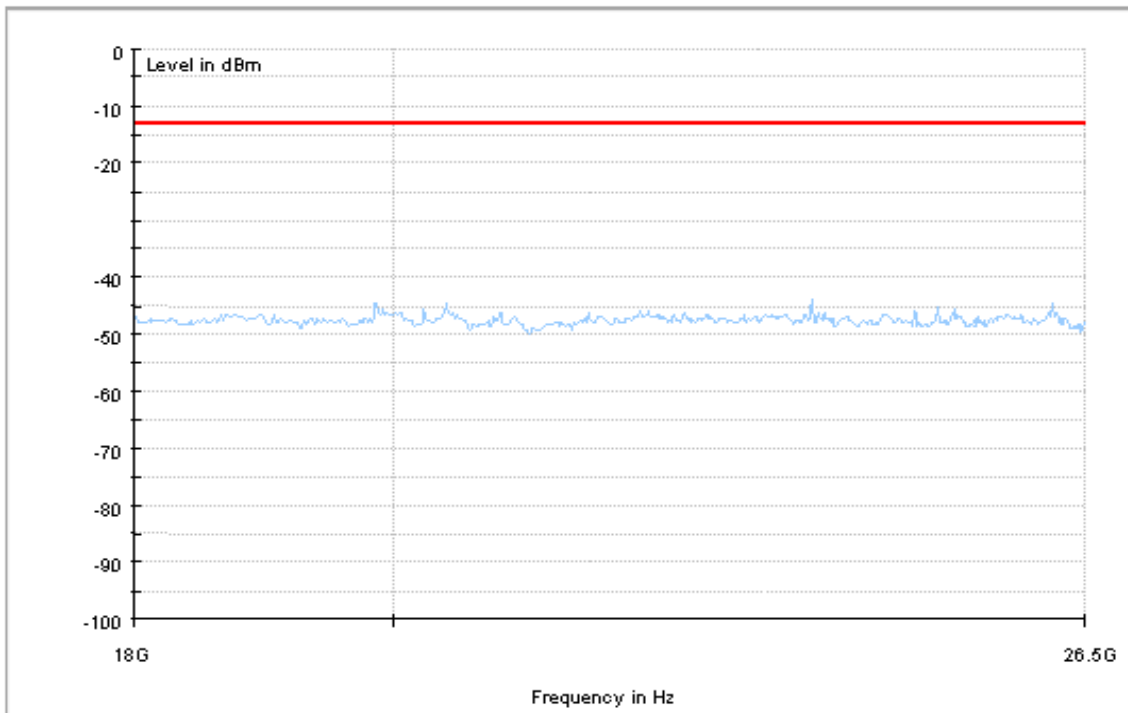
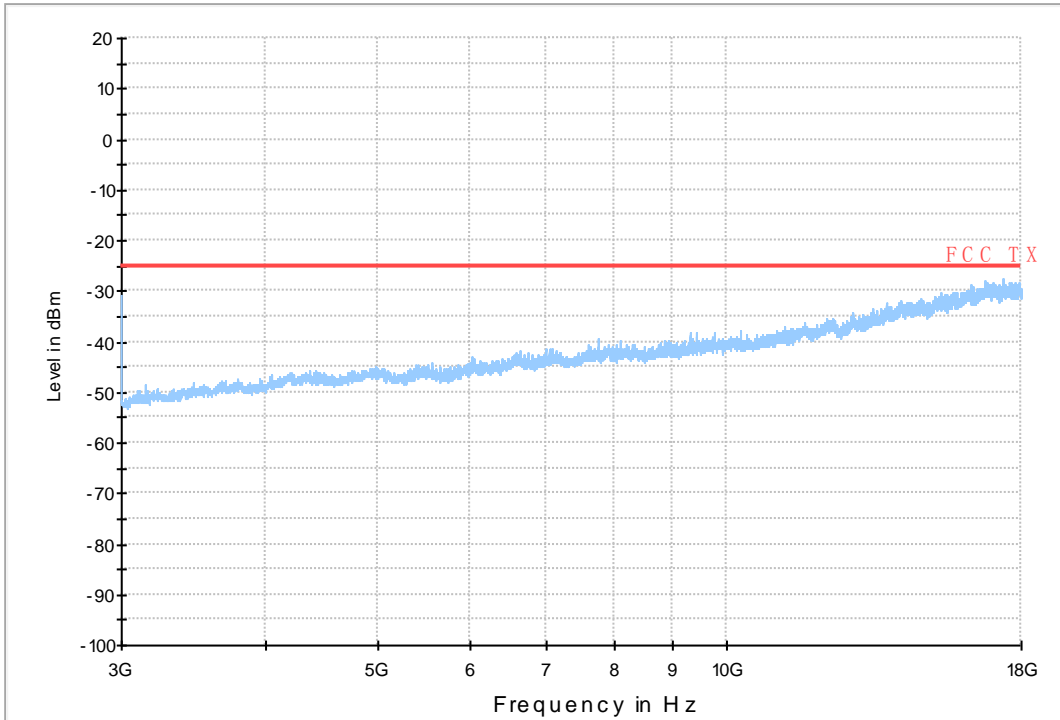
7.1.2.2 Test Bandwidth = 20



Copy of RSE-TX-DIRECTOR ABOVE 1.5G Limit -25_L



Copy of RSE-TX-DIRECTOR ABOVE 1.5G Limit -25_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
BAND41	LTE/TM1	5	LCH	TN	VL	-8.65	-0.0034	PASS
					VN	-2.17	-0.00085	PASS
					VH	-10.56	-0.00415	PASS
			MCH	TN	VL	-6.04	-0.00232	PASS
					VN	-5.08	-0.00195	PASS
					VH	-0.82	-0.00032	PASS
			HCH	TN	VL	-3.46	-0.0013	PASS
					VN	-4.85	-0.00183	PASS
					VH	-7.98	-0.00301	PASS
		10	LCH	TN	VL	-4.38	-0.00172	PASS
					VN	-5.52	-0.00216	PASS
					VH	-6.08	-0.00238	PASS
			MCH	TN	VL	-0.31	-0.00012	PASS
					VN	-0.99	-0.00038	PASS
					VH	-3.09	-0.00119	PASS
			HCH	TN	VL	1.59	0.0006	PASS
					VN	-4.15	-0.00157	PASS
					VH	-4.86	-0.00183	PASS
		15	LCH	TN	VL	-3.72	-0.00146	PASS
					VN	-5.15	-0.00202	PASS
					VH	-0.47	-0.00018	PASS
			MCH	TN	VL	-3.95	-0.00152	PASS
					VN	-3.76	-0.00145	PASS
					VH	-3.82	-0.00147	PASS
HCH	TN		VL	-2.78	-0.00105	PASS		
			VN	-2.39	-0.0009	PASS		
			VH	-1.83	-0.00069	PASS		
20	LCH	TN	VL	0.09	0.00004	PASS		
			VN	-3.73	-0.00146	PASS		
			VH	-3.29	-0.00129	PASS		
	MCH	TN	VL	-1.12	-0.00043	PASS		
			VN	-5.88	-0.00226	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
	LTE/TM2		HCH	TN	VH	-4.94	-0.0019	PASS	
					VL	-1.29	-0.00049	PASS	
					VN	-0.40	-0.00015	PASS	
					VH	-2.02	-0.00076	PASS	
		5	LCH	TN	VL	-4.86	-0.00191	PASS	
					VN	-7.60	-0.00298	PASS	
					VH	-7.48	-0.00294	PASS	
			MCH	TN	VL	1.82	0.0007	PASS	
					VN	-9.17	-0.00353	PASS	
					VH	-5.38	-0.00207	PASS	
			HCH	TN	VL	-5.02	-0.00189	PASS	
					VN	0.17	0.00006	PASS	
					VH	-3.72	-0.0014	PASS	
			10	LCH	TN	VL	-5.95	-0.00233	PASS
						VN	-4.16	-0.00163	PASS
						VH	-3.22	-0.00126	PASS
		MCH		TN	VL	-3.13	-0.0012	PASS	
					VN	-7.01	-0.0027	PASS	
					VH	-5.45	-0.0021	PASS	
		HCH		TN	VL	-4.19	-0.00158	PASS	
					VN	-2.68	-0.00101	PASS	
					VH	-2.46	-0.00093	PASS	
		15	LCH	TN	VL	-5.79	-0.00227	PASS	
					VN	-6.51	-0.00255	PASS	
					VH	-5.74	-0.00225	PASS	
			MCH	TN	VL	-0.60	-0.00023	PASS	
					VN	-3.52	-0.00135	PASS	
					VH	-3.42	-0.00132	PASS	
			HCH	TN	VL	-3.36	-0.00127	PASS	
					VN	-2.32	-0.00088	PASS	
					VH	-1.24	-0.00047	PASS	
		20	LCH	TN	VL	-3.45	-0.00135	PASS	
					VN	-5.28	-0.00207	PASS	
					VH	-2.42	-0.00095	PASS	
			MCH	TN	VL	-4.84	-0.00186	PASS	
					VN	-4.84	-0.00186	PASS	
					VH	-3.49	-0.00134	PASS	
			HCH	TN	VL	-4.05	-0.00153	PASS	
					VN	-5.52	-0.00209	PASS	



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VH	-0.47	-0.00018	PASS

8.1.2 Frequency Error vs. Temperature:

Test Band	Test Temp.	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
BAND41	-30	LTE/TM1	5	LCH	VN	-3.96	-0.00155	PASS	
				MCH	VN	1.14	0.00044	PASS	
				HCH	VN	-3.82	-0.00144	PASS	
			10	LCH	VN	-3.81	-0.00149	PASS	
				MCH	VN	-8.18	-0.00315	PASS	
				HCH	VN	-0.70	-0.00026	PASS	
			15	LCH	VN	-3.06	-0.0012	PASS	
				MCH	VN	-1.36	-0.00052	PASS	
				HCH	VN	-1.79	-0.00068	PASS	
		20	LCH	VN	-3.62	-0.00142	PASS		
			MCH	VN	0.41	0.00016	PASS		
			HCH	VN	-7.62	-0.00288	PASS		
		LTE/TM2	5	LCH	VN	-1.76	-0.00069	PASS	
				MCH	VN	-6.61	-0.00254	PASS	
				HCH	VN	-4.39	-0.00166	PASS	
	10		LCH	VN	-8.71	-0.00342	PASS		
			MCH	VN	-6.19	-0.00238	PASS		
			HCH	VN	-5.31	-0.002	PASS		
	15		LCH	VN	0.44	0.00017	PASS		
			MCH	VN	-1.42	-0.00055	PASS		
			HCH	VN	-0.37	-0.00014	PASS		
	20		LCH	VN	-7.82	-0.00306	PASS		
			MCH	VN	-2.52	-0.00097	PASS		
			HCH	VN	-1.09	-0.00041	PASS		
	-20		LTE/TM1	5	LCH	VN	-12.39	-0.00486	PASS
					MCH	VN	-0.79	-0.0003	PASS
					HCH	VN	0.46	0.00017	PASS
		10		LCH	VN	-4.11	-0.00161	PASS	
				MCH	VN	-1.76	-0.00068	PASS	
				HCH	VN	-4.55	-0.00172	PASS	
15		LCH		VN	-4.66	-0.00183	PASS		
		MCH		VN	-1.23	-0.00047	PASS		
		HCH		VN	-0.86	-0.00032	PASS		

		LTE/TM2	20	LCH	VN	-4.25	-0.00166	PASS	
				MCH	VN	-4.51	-0.00173	PASS	
				HCH	VN	1.40	0.00053	PASS	
			5	LCH	VN	-4.82	-0.00189	PASS	
				MCH	VN	-2.76	-0.00106	PASS	
				HCH	VN	-3.08	-0.00116	PASS	
			10	LCH	VN	-9.88	-0.00387	PASS	
				MCH	VN	-1.39	-0.00053	PASS	
				HCH	VN	-3.12	-0.00118	PASS	
		15	LCH	VN	-3.26	-0.00128	PASS		
			MCH	VN	-5.59	-0.00215	PASS		
			HCH	VN	-4.29	-0.00162	PASS		
		20	LCH	VN	-4.45	-0.00174	PASS		
			MCH	VN	-1.00	-0.00038	PASS		
			HCH	VN	1.60	0.0006	PASS		
		-10	LTE/TM1	5	LCH	VN	-5.39	-0.00212	PASS
					MCH	VN	0.36	0.00014	PASS
					HCH	VN	-5.28	-0.00199	PASS
	10			LCH	VN	-7.02	-0.00275	PASS	
				MCH	VN	-2.65	-0.00102	PASS	
				HCH	VN	-6.48	-0.00245	PASS	
	15			LCH	VN	-5.62	-0.0022	PASS	
				MCH	VN	-3.16	-0.00122	PASS	
				HCH	VN	-5.61	-0.00212	PASS	
	20		LCH	VN	-2.46	-0.00096	PASS		
			MCH	VN	-6.41	-0.00247	PASS		
			HCH	VN	8.28	0.00313	PASS		
	LTE/TM2		5	LCH	VN	-3.49	-0.00137	PASS	
				MCH	VN	-5.31	-0.00204	PASS	
				HCH	VN	-5.02	-0.00189	PASS	
			10	LCH	VN	-5.25	-0.00206	PASS	
				MCH	VN	-8.41	-0.00323	PASS	
				HCH	VN	-3.68	-0.00139	PASS	
		15	LCH	VN	-5.46	-0.00214	PASS		
			MCH	VN	-4.79	-0.00184	PASS		
			HCH	VN	-0.62	-0.00023	PASS		
20	LCH	VN	-2.42	-0.00095	PASS				
	MCH	VN	-6.14	-0.00236	PASS				
	HCH	VN	13.86	0.00524	PASS				
0	LTE/TM1	5	LCH	VN	-1.82	-0.00071	PASS		
			MCH	VN	-3.48	-0.00134	PASS		
			HCH	VN	-2.55	-0.00096	PASS		
		10	LCH	VN	-0.11	-0.00004	PASS		

		LTE/TM2	15	MCH	VN	-4.42	-0.0017	PASS	
				HCH	VN	-2.03	-0.00077	PASS	
				LCH	VN	-7.57	-0.00297	PASS	
				MCH	VN	-1.80	-0.00069	PASS	
				HCH	VN	-0.97	-0.00037	PASS	
				HCH	VN	8.50	0.00321	PASS	
			20	LCH	VN	-4.71	-0.00184	PASS	
				MCH	VN	-0.90	-0.00035	PASS	
				HCH	VN	8.50	0.00321	PASS	
				LCH	VN	-9.23	-0.00362	PASS	
				5	MCH	VN	-6.15	-0.00237	PASS
					HCH	VN	-4.12	-0.00155	PASS
		HCH	VN		-4.12	-0.00155	PASS		
		10	LCH	VN	-4.13	-0.00162	PASS		
			MCH	VN	-0.67	-0.00026	PASS		
			HCH	VN	-3.02	-0.00114	PASS		
		15	LCH	VN	-5.06	-0.00198	PASS		
			MCH	VN	-2.19	-0.00084	PASS		
			HCH	VN	-6.71	-0.00253	PASS		
		20	LCH	VN	-7.87	-0.00308	PASS		
			MCH	VN	-5.81	-0.00223	PASS		
			HCH	VN	15.49	0.00586	PASS		
		LTE/TM1	5	LCH	VN	-29.30	-0.0115	PASS	
				MCH	VN	-2.76	-0.00106	PASS	
				HCH	VN	-8.07	-0.00304	PASS	
			10	LCH	VN	-4.45	-0.00175	PASS	
				MCH	VN	-4.49	-0.00173	PASS	
				HCH	VN	17.45	0.00658	PASS	
			15	LCH	VN	-3.50	-0.00137	PASS	
				MCH	VN	-2.19	-0.00084	PASS	
				HCH	VN	1.22	0.00046	PASS	
			20	LCH	VN	-3.26	-0.00128	PASS	
				MCH	VN	-0.86	-0.00033	PASS	
				HCH	VN	4.68	0.00177	PASS	
			LTE/TM2	5	LCH	VN	-3.48	-0.00137	PASS
					MCH	VN	-3.15	-0.00121	PASS
					HCH	VN	-4.08	-0.00154	PASS
				10	LCH	VN	-7.71	-0.00302	PASS
					MCH	VN	-3.33	-0.00128	PASS
					HCH	VN	14.08	0.00531	PASS
		15		LCH	VN	-5.08	-0.00199	PASS	
				MCH	VN	-5.56	-0.00214	PASS	
				HCH	VN	-5.45	-0.00206	PASS	
		20		LCH	VN	-2.33	-0.00091	PASS	
				MCH	VN	-3.52	-0.00135	PASS	

	20	LTE/TM1	5	HCH	VN	16.98	0.00642	PASS	
				LCH	VN	-10.27	-0.00403	PASS	
				MCH	VN	-0.67	-0.00026	PASS	
			10	HCH	VN	1.66	0.00063	PASS	
				LCH	VN	-8.74	-0.00343	PASS	
				MCH	VN	-1.57	-0.0006	PASS	
			15	HCH	VN	2.02	0.00076	PASS	
				LCH	VN	-2.22	-0.00087	PASS	
				MCH	VN	-7.18	-0.00276	PASS	
		20	HCH	VN	-6.24	-0.00236	PASS		
			LCH	VN	-5.34	-0.00209	PASS		
			MCH	VN	-5.55	-0.00213	PASS		
		LTE/TM2	5	HCH	VN	13.35	0.00505	PASS	
				LCH	VN	-4.12	-0.00162	PASS	
				MCH	VN	0.34	0.00013	PASS	
	10		HCH	VN	-2.98	-0.00112	PASS		
			LCH	VN	-7.10	-0.00278	PASS		
			MCH	VN	-4.45	-0.00171	PASS		
	15		HCH	VN	-0.46	-0.00017	PASS		
			LCH	VN	-4.41	-0.00173	PASS		
			MCH	VN	0.26	0.0001	PASS		
	20		HCH	VN	-17.05	-0.00644	PASS		
			LCH	VN	-5.55	-0.00217	PASS		
			MCH	VN	-2.68	-0.00103	PASS		
	30		LTE/TM1	5	HCH	VN	8.18	0.00309	PASS
					LCH	VN	-10.83	-0.00425	PASS
					MCH	VN	1.17	0.00045	PASS
		10		HCH	VN	-6.14	-0.00231	PASS	
				LCH	VN	-4.49	-0.00176	PASS	
				MCH	VN	-3.35	-0.00129	PASS	
15		HCH		VN	6.08	0.00229	PASS		
		LCH		VN	-3.59	-0.00141	PASS		
		MCH		VN	-8.75	-0.00337	PASS		
20		HCH	VN	3.00	0.00113	PASS			
		LCH	VN	-2.45	-0.00096	PASS			
		MCH	VN	-6.12	-0.00235	PASS			
LTE/TM2		5	HCH	VN	0.84	0.00032	PASS		
			LCH	VN	-21.70	-0.00852	PASS		
			MCH	VN	-5.18	-0.00199	PASS		
	10	HCH	VN	14.76	0.00556	PASS			
		LCH	VN	-4.12	-0.00162	PASS			
		MCH	VN	-2.70	-0.00104	PASS			
HCH	VN	-6.05	-0.00228	PASS					

	40	LTE/TM1	15	LCH	VN	-2.40	-0.00094	PASS
				MCH	VN	-1.79	-0.00069	PASS
				HCH	VN	3.50	0.00132	PASS
			20	LCH	VN	-4.53	-0.00177	PASS
				MCH	VN	-3.96	-0.00152	PASS
				HCH	VN	1.24	0.00047	PASS
		LTE/TM2	5	LCH	VN	-2.82	-0.00111	PASS
				MCH	VN	-4.48	-0.00172	PASS
				HCH	VN	-36.85	-0.01389	PASS
			10	LCH	VN	-6.98	-0.00274	PASS
				MCH	VN	-5.68	-0.00218	PASS
				HCH	VN	-14.06	-0.00531	PASS
			15	LCH	VN	-0.40	-0.00016	PASS
				MCH	VN	-3.91	-0.0015	PASS
				HCH	VN	3.81	0.00144	PASS
	20		LCH	VN	-2.29	-0.0009	PASS	
			MCH	VN	-1.40	-0.00054	PASS	
			HCH	VN	4.35	0.00164	PASS	
	50	LTE/TM1	5	LCH	VN	-5.09	-0.002	PASS
				MCH	VN	-2.16	-0.00083	PASS
				HCH	VN	2.17	0.00082	PASS
			10	LCH	VN	-2.98	-0.00117	PASS
				MCH	VN	-5.25	-0.00202	PASS
				HCH	VN	12.13	0.00458	PASS
		15	LCH	VN	-3.12	-0.00122	PASS	
			MCH	VN	0.99	0.00038	PASS	
			HCH	VN	1.76	0.00066	PASS	
		20	LCH	VN	-1.95	-0.00076	PASS	
			MCH	VN	0.41	0.00016	PASS	
			HCH	VN	-0.92	-0.00035	PASS	
LTE/TM2	5	LCH	VN	-4.39	-0.00172	PASS		
		MCH	VN	-1.22	-0.00047	PASS		
		HCH	VN	4.75	0.00179	PASS		
	10	LCH	VN	-4.72	-0.00185	PASS		
		MCH	VN	-6.72	-0.00258	PASS		
		HCH	VN	0.17	0.00006	PASS		
15	LCH	VN	-2.92	-0.00114	PASS			
	MCH	VN	-0.97	-0.00037	PASS			
	HCH	VN	-0.11	-0.00004	PASS			
20	LCH	VN	-1.90	-0.00074	PASS			
	MCH	VN	-3.62	-0.00139	PASS			
	HCH	VN	-5.05	-0.00191	PASS			
LTE/TM2	5	LCH	VN	-2.05	-0.0008	PASS		

				MCH	VN	-1.42	-0.00055	PASS		
				HCH	VN	-4.56	-0.00172	PASS		
			10	LCH	VN	-2.46	-0.00096	PASS		
				MCH	VN	-3.42	-0.00132	PASS		
			15	HCH	VN	-0.73	-0.00028	PASS		
				LCH	VN	-9.30	-0.00364	PASS		
				MCH	VN	-1.14	-0.00044	PASS		
			20	HCH	VN	-2.32	-0.00088	PASS		
				LCH	VN	-5.99	-0.00234	PASS		
				MCH	VN	-1.80	-0.00069	PASS		
						HCH	VN	-4.89	-0.00185	PASS

END