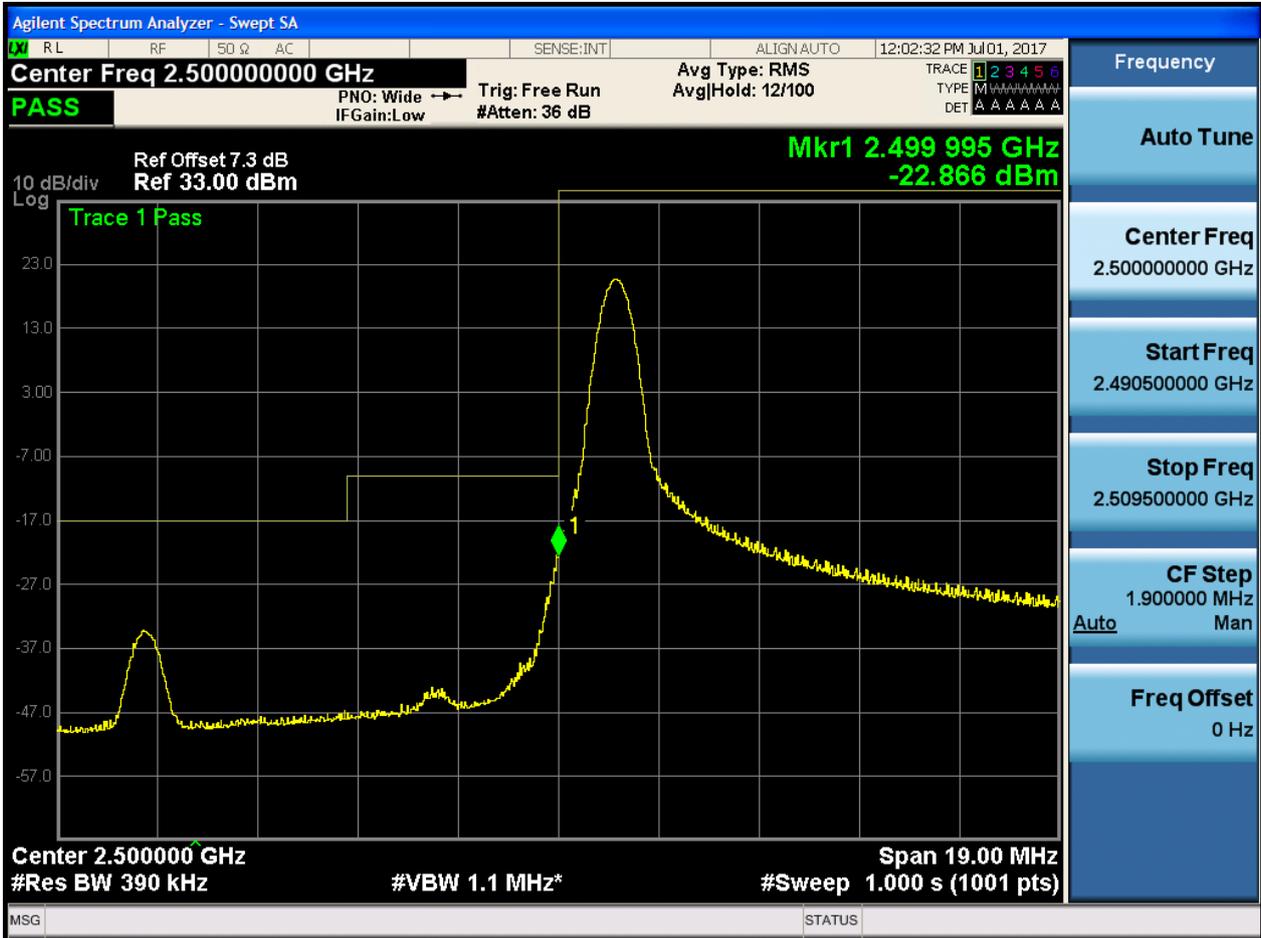




5.1.1.2.4 Test Bandwidth = 20

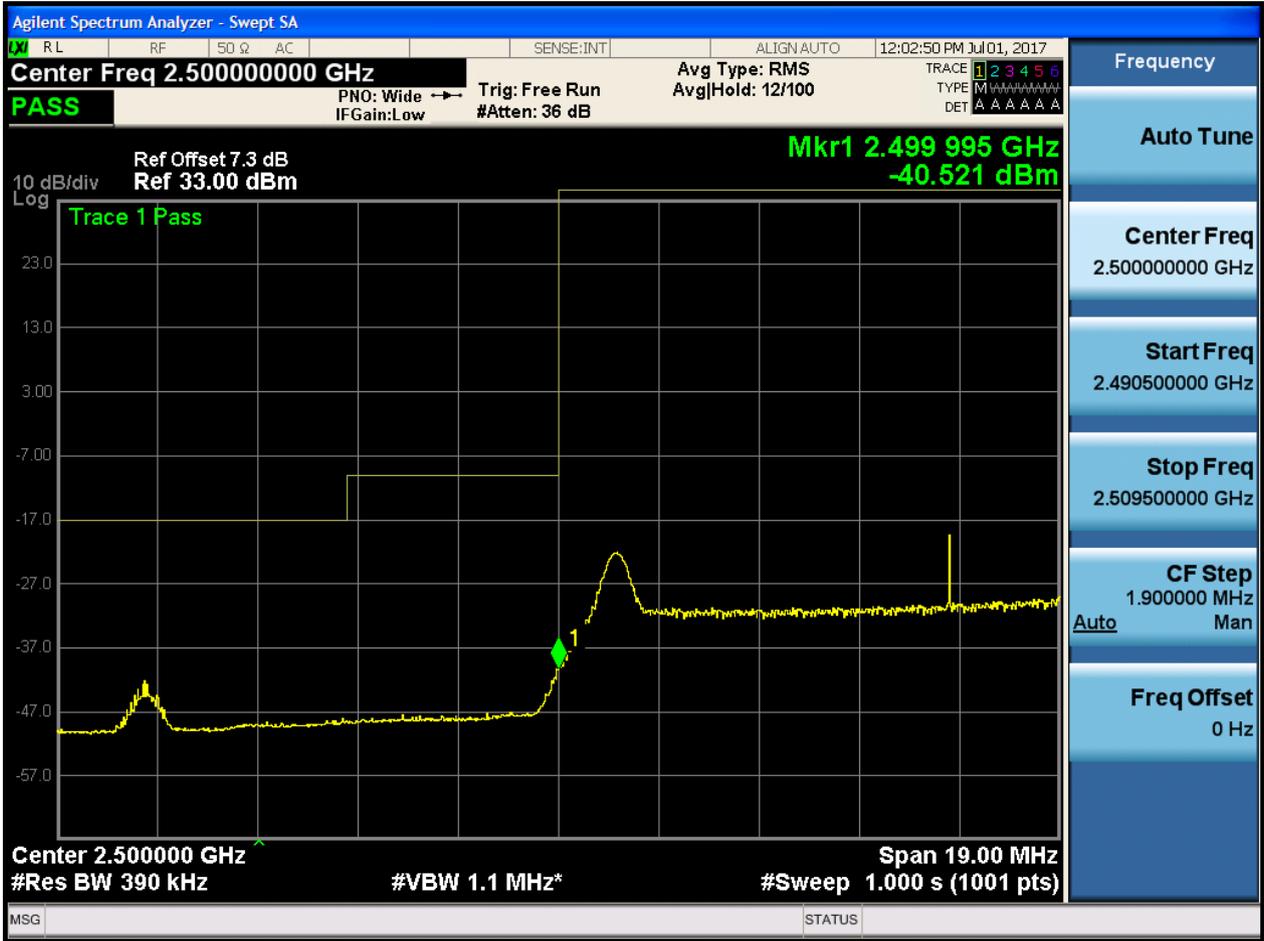
5.1.1.2.4.1 Test Channel = LCH

5.1.1.2.4.1.1 Test RB = RB1#0





5.1.1.2.4.1.2 Test RB = RB1#99



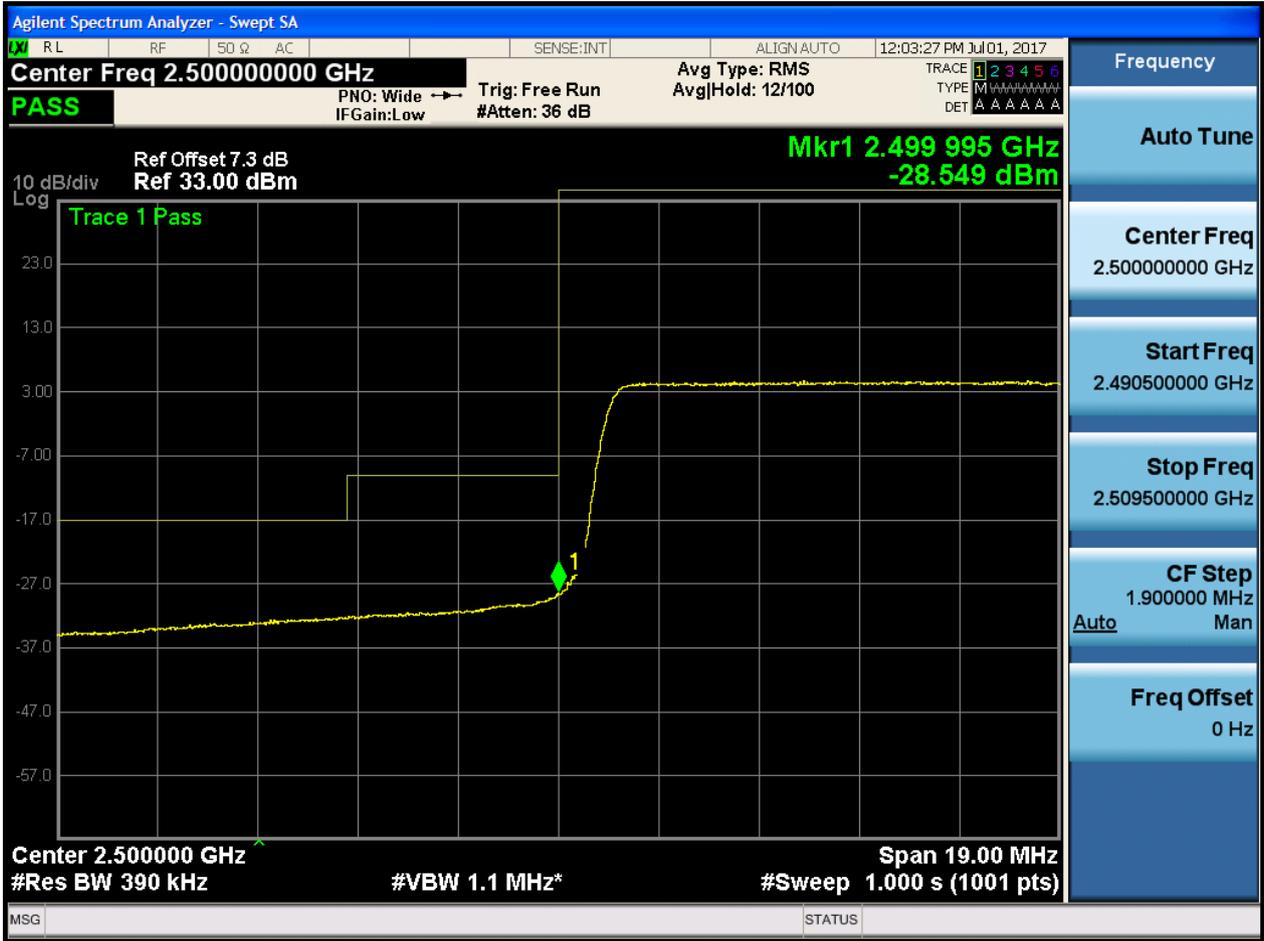


5.1.1.2.4.1.3 Test RB = RB50#25





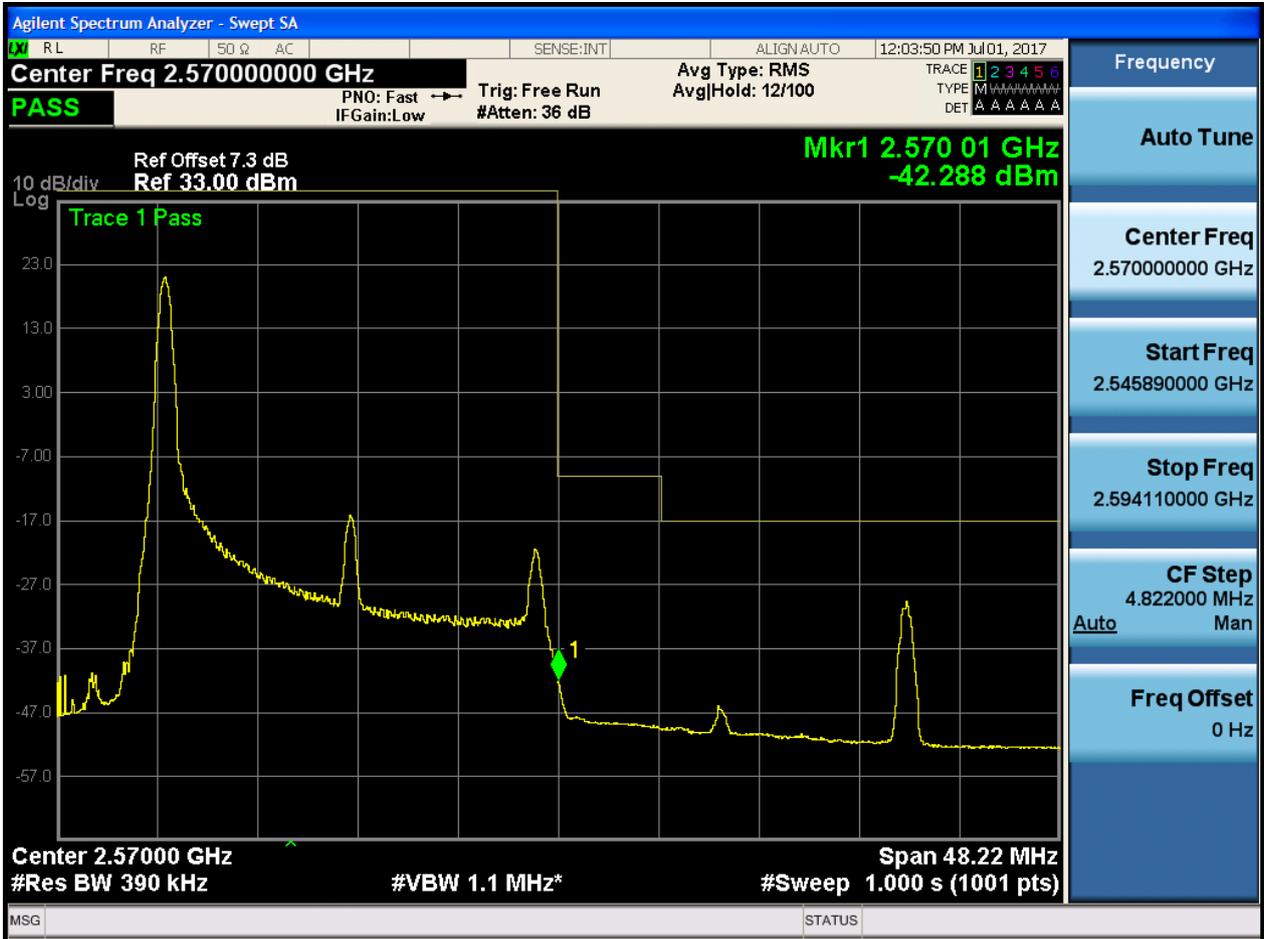
5.1.1.2.4.1.4 Test RB = RB100#0





5.1.1.2.4.2 Test Channel = HCH

5.1.1.2.4.2.1 Test RB = RB1#0



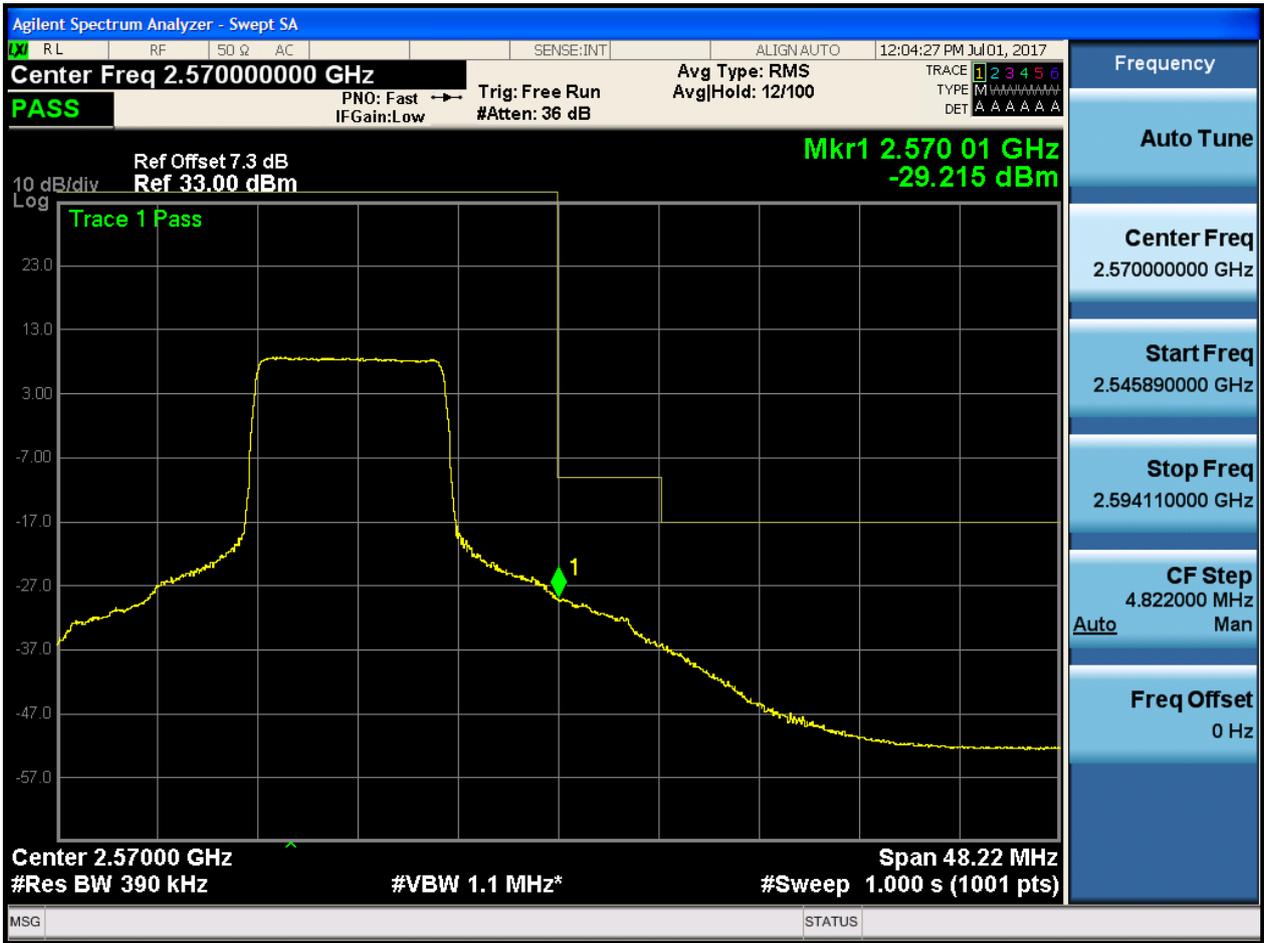


5.1.1.2.4.2.2 Test RB = RB1#99





5.1.1.2.4.2.3 Test RB = RB50#25





5.1.1.2.4.2.4 Test RB = RB100#0





## 6Appendix\_F: Spurious Emission at Antenna Terminal

NOTE: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of  $< RBW/2$  so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points =  $k * (Span / RBW)$ " with  $k$  between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

### Part I - Test Plots

#### 6.1 For LTE

##### 6.1.1 Test Band = BAND7

##### 6.1.1.1 Test Mode = LTE/TM1

##### 6.1.1.1.1 Test Bandwidth = 5

##### 6.1.1.1.1.1 Test Channel = LCH

##### 6.1.1.1.1.1.1 Test RB = RB1#0



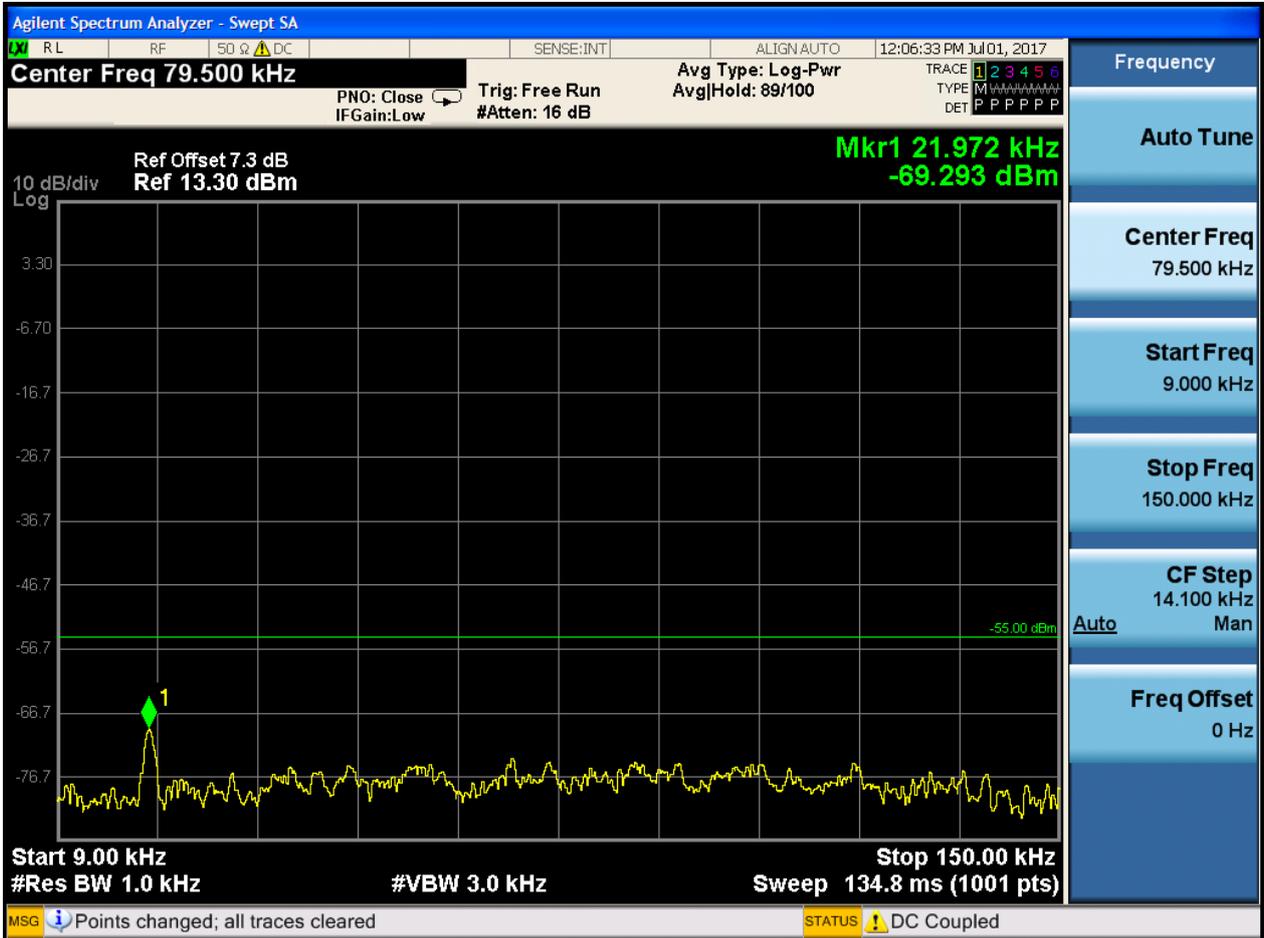




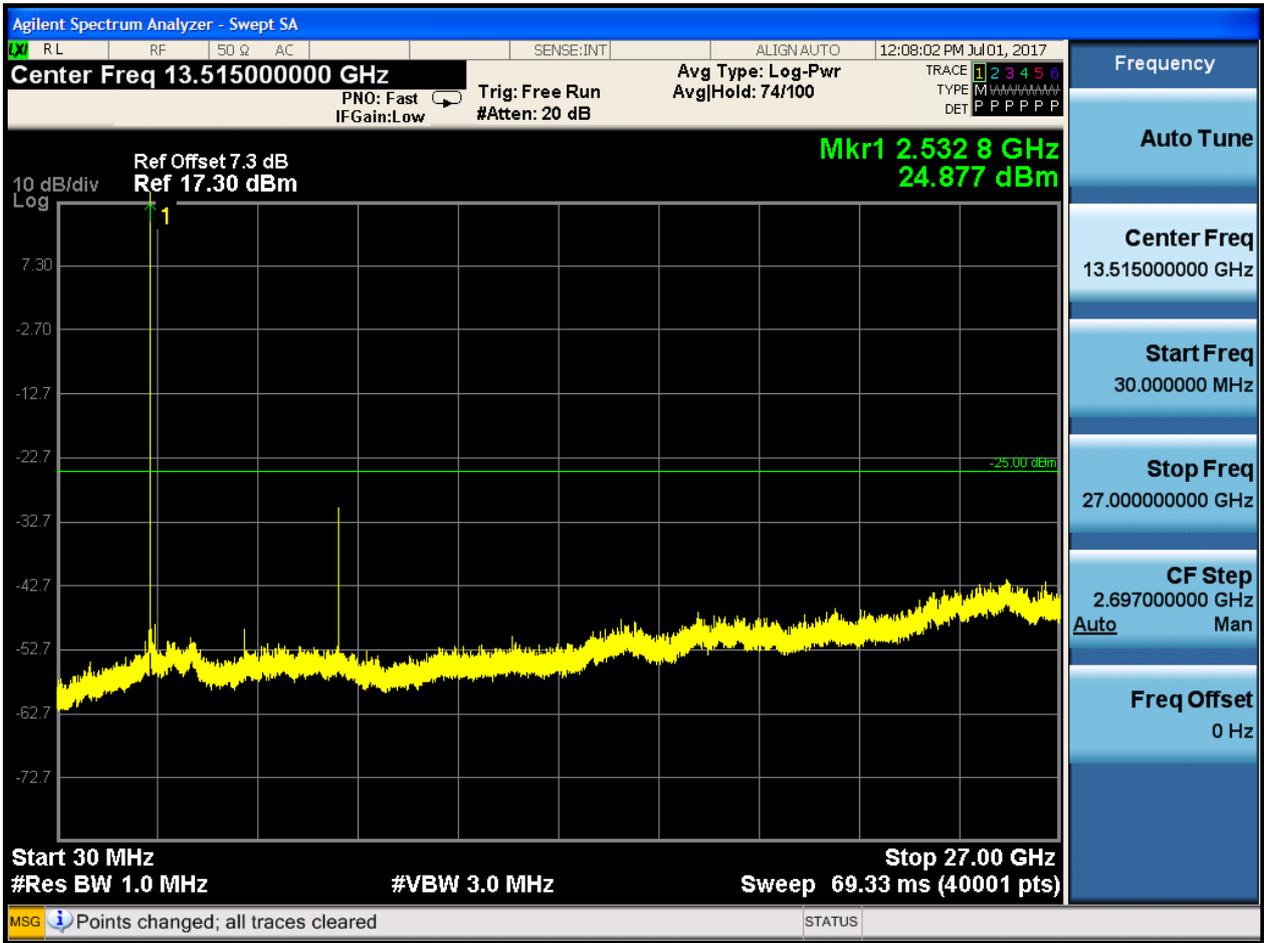


6.1.1.1.1.2 Test Channel = MCH

6.1.1.1.1.2.1 Test RB = RB1#0

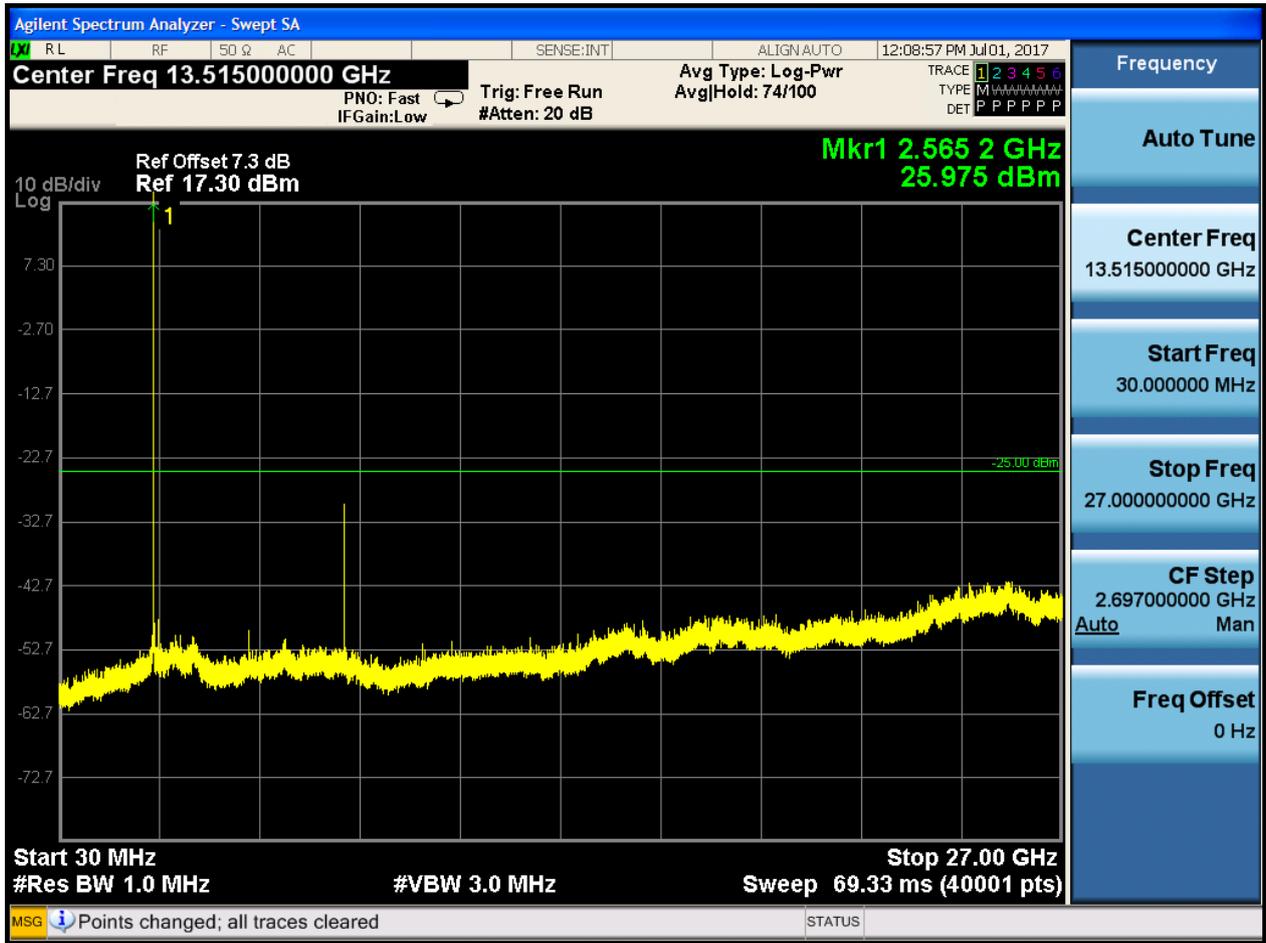










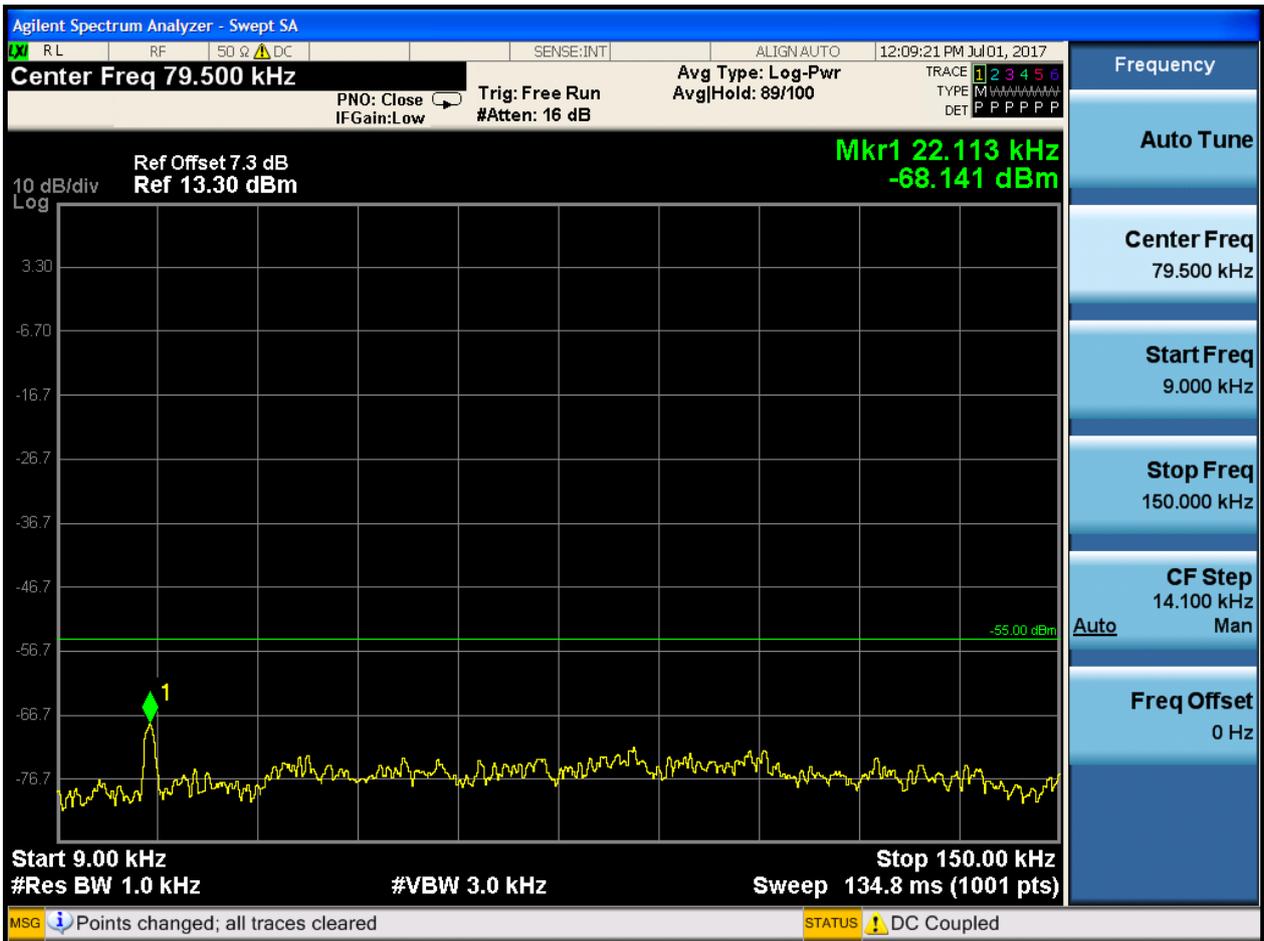




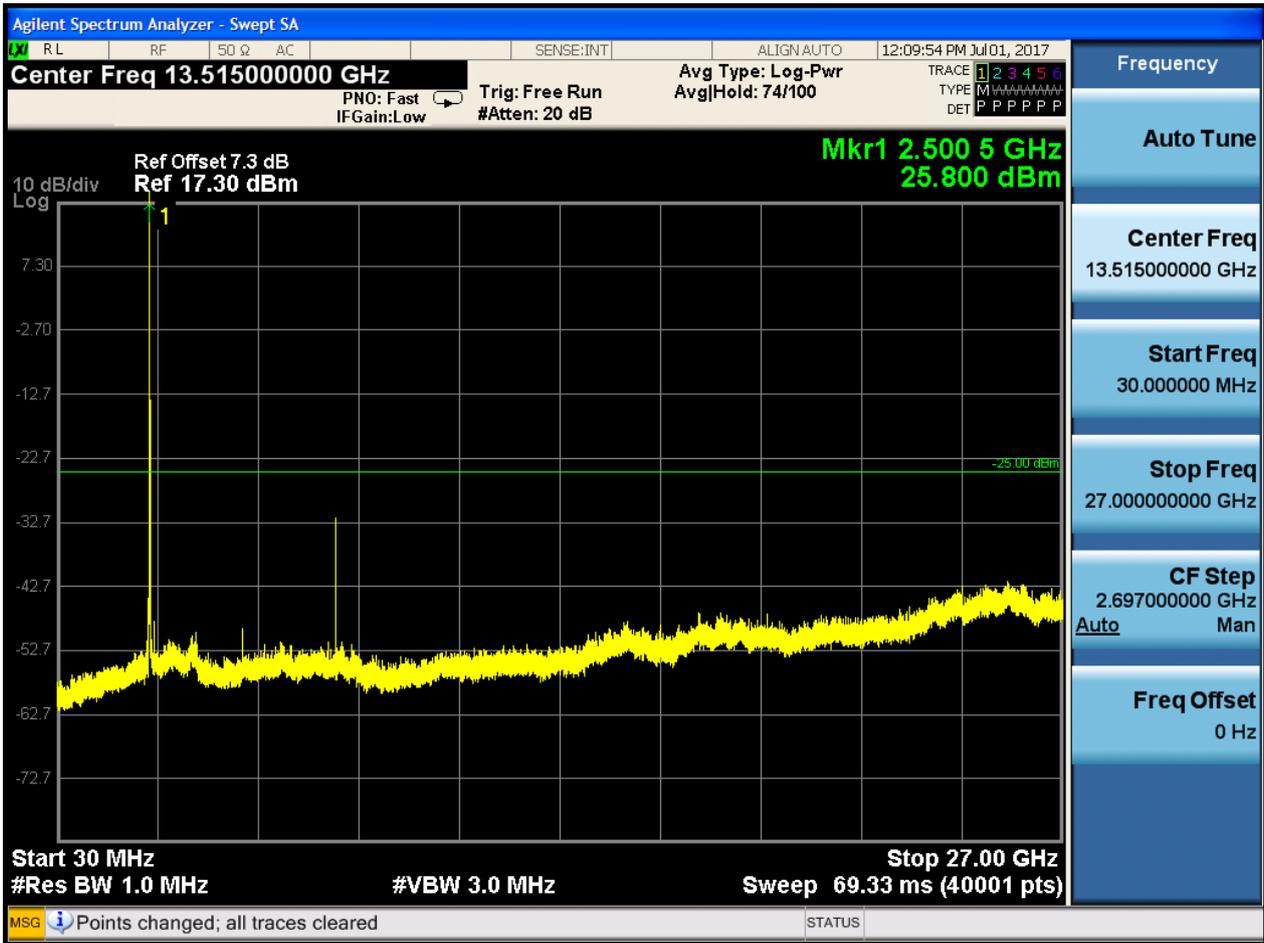
6.1.1.1.2 Test Bandwidth = 10

6.1.1.1.2.1 Test Channel = LCH

6.1.1.1.2.1.1 Test RB = RB1#0



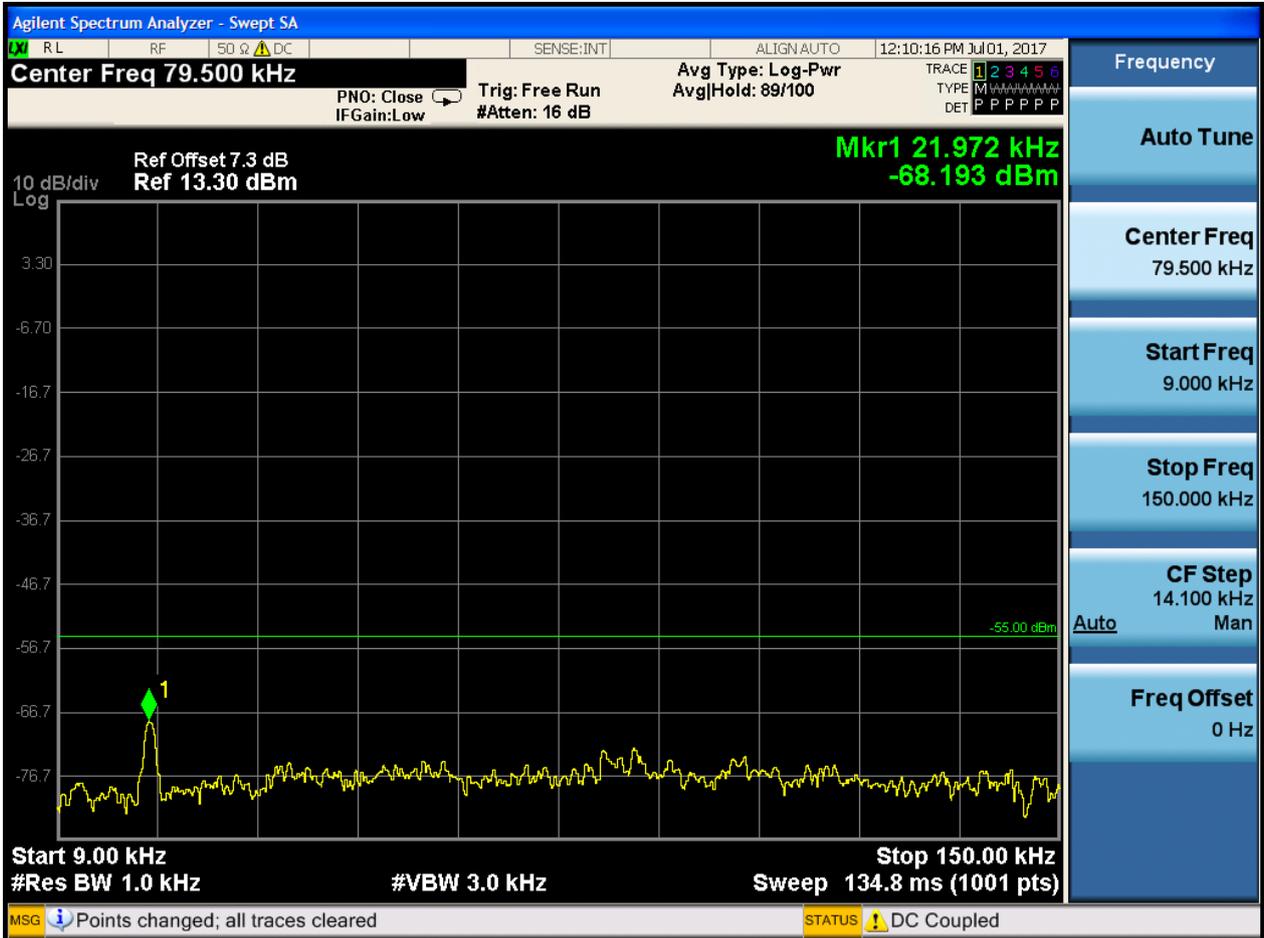




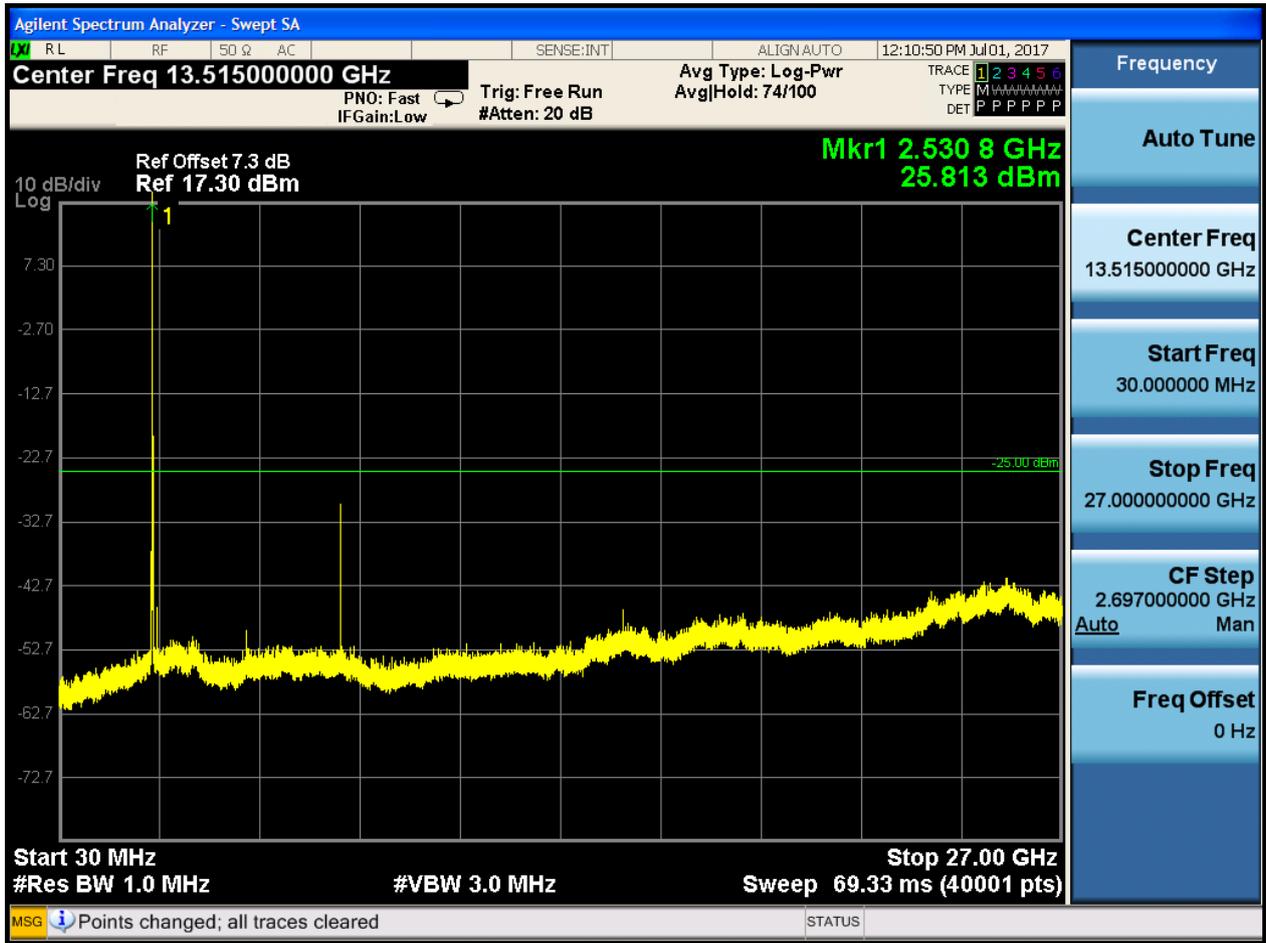


6.1.1.1.2.2 Test Channel = MCH

6.1.1.1.2.2.1 Test RB = RB1#0



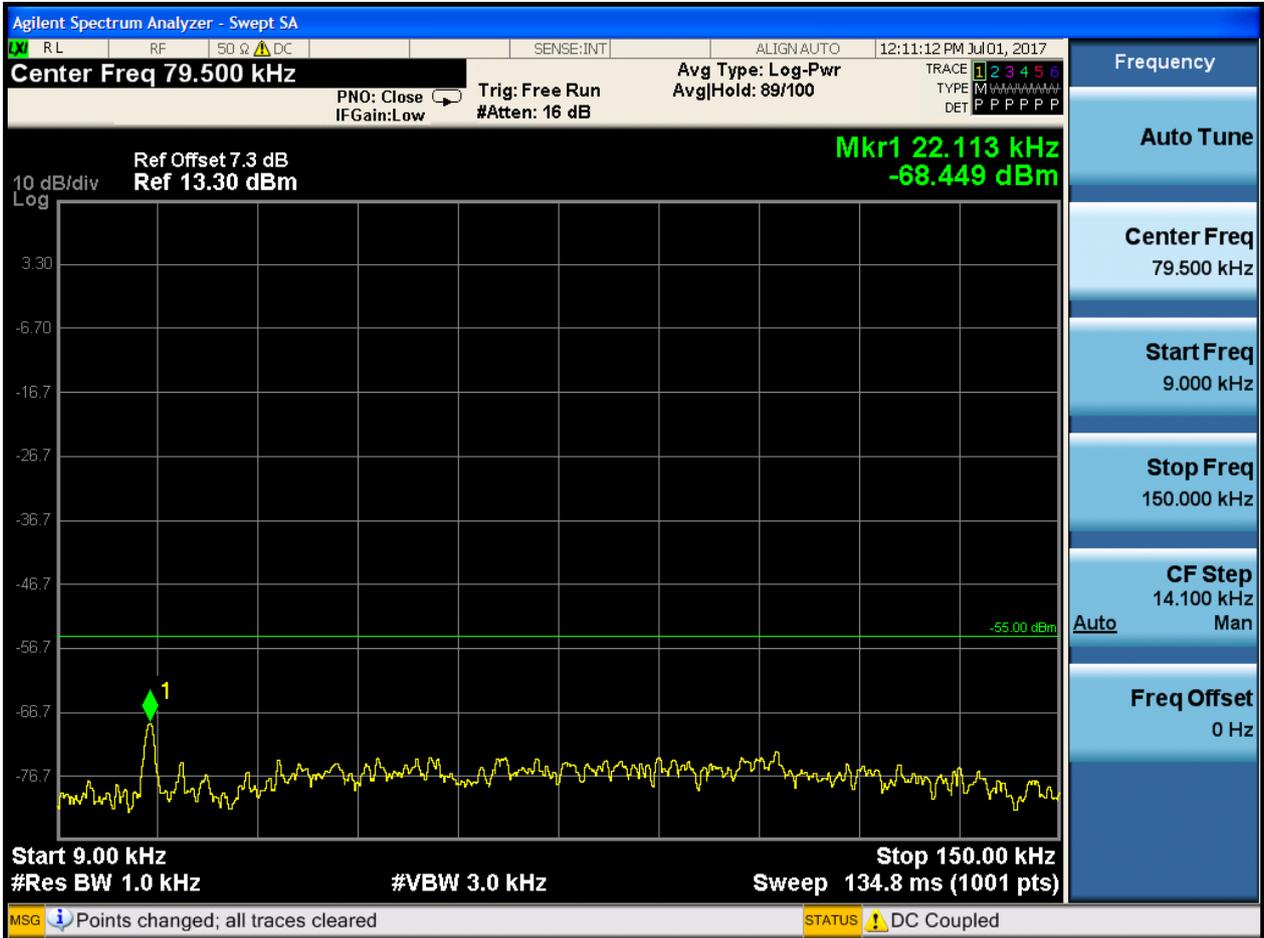




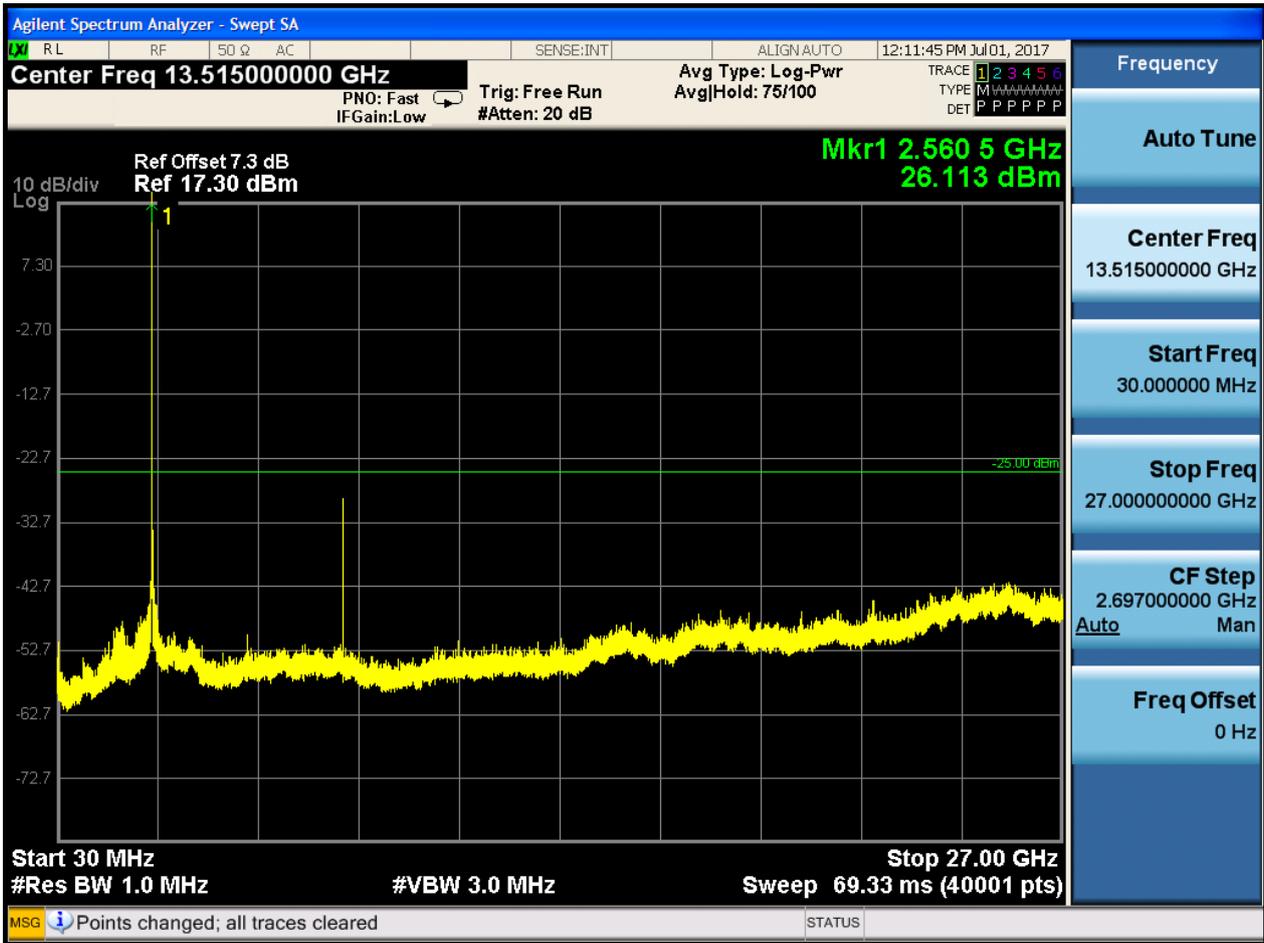


6.1.1.1.2.3 Test Channel = HCH

6.1.1.1.2.3.1 Test RB = RB1#0





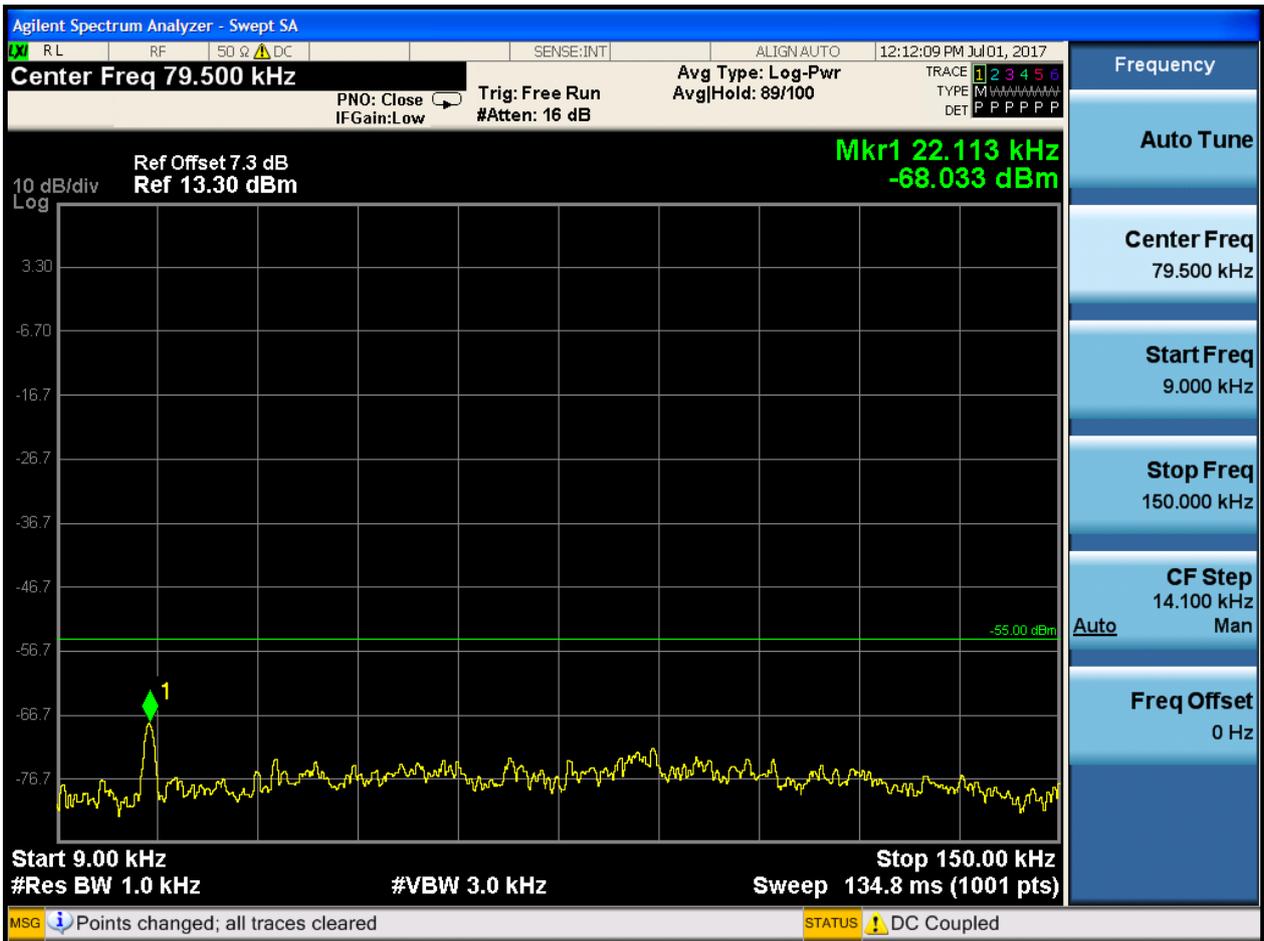




6.1.1.1.3 Test Bandwidth = 15

6.1.1.1.3.1 Test Channel = LCH

6.1.1.1.3.1.1 Test RB = RB1#0



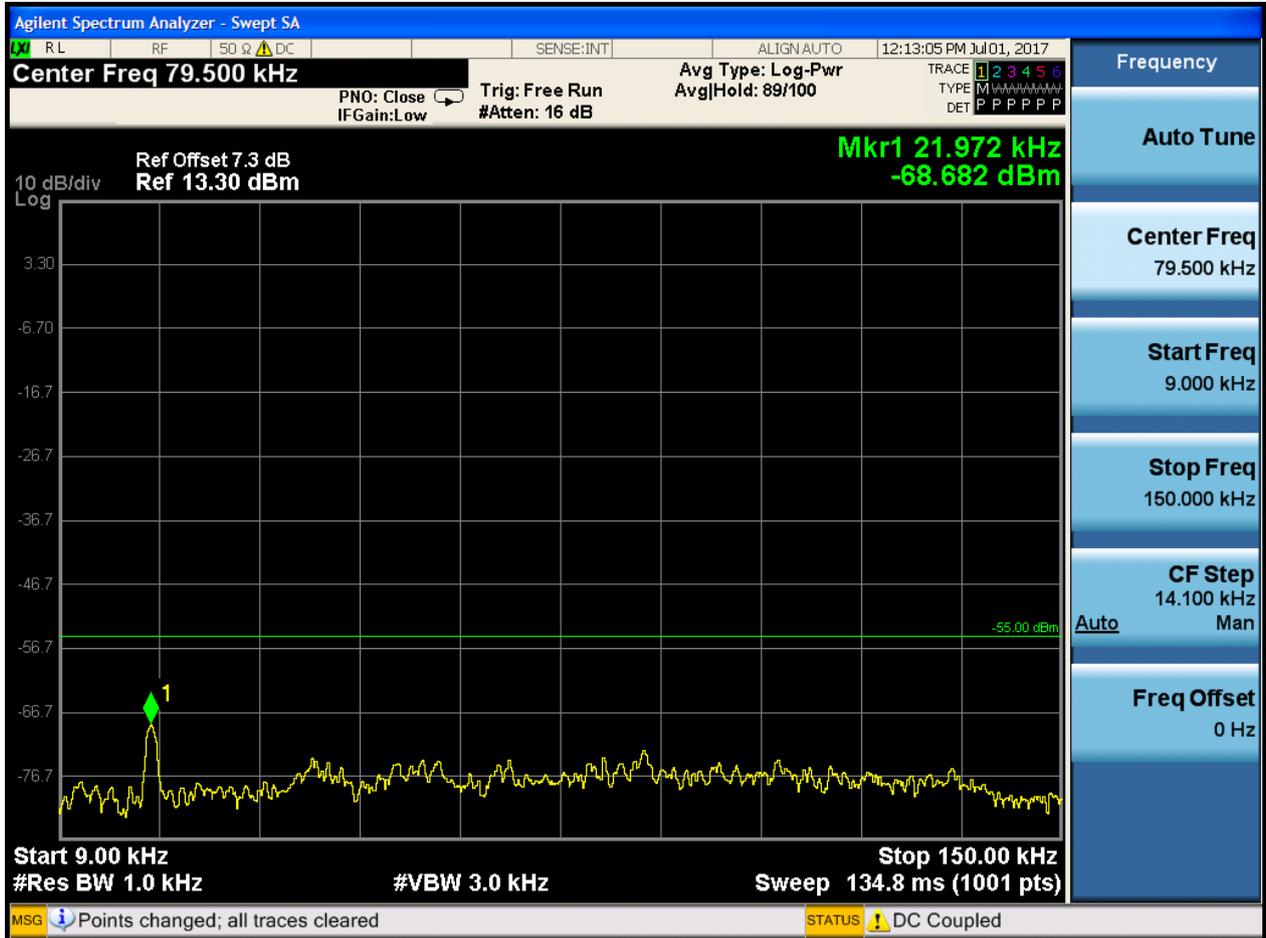




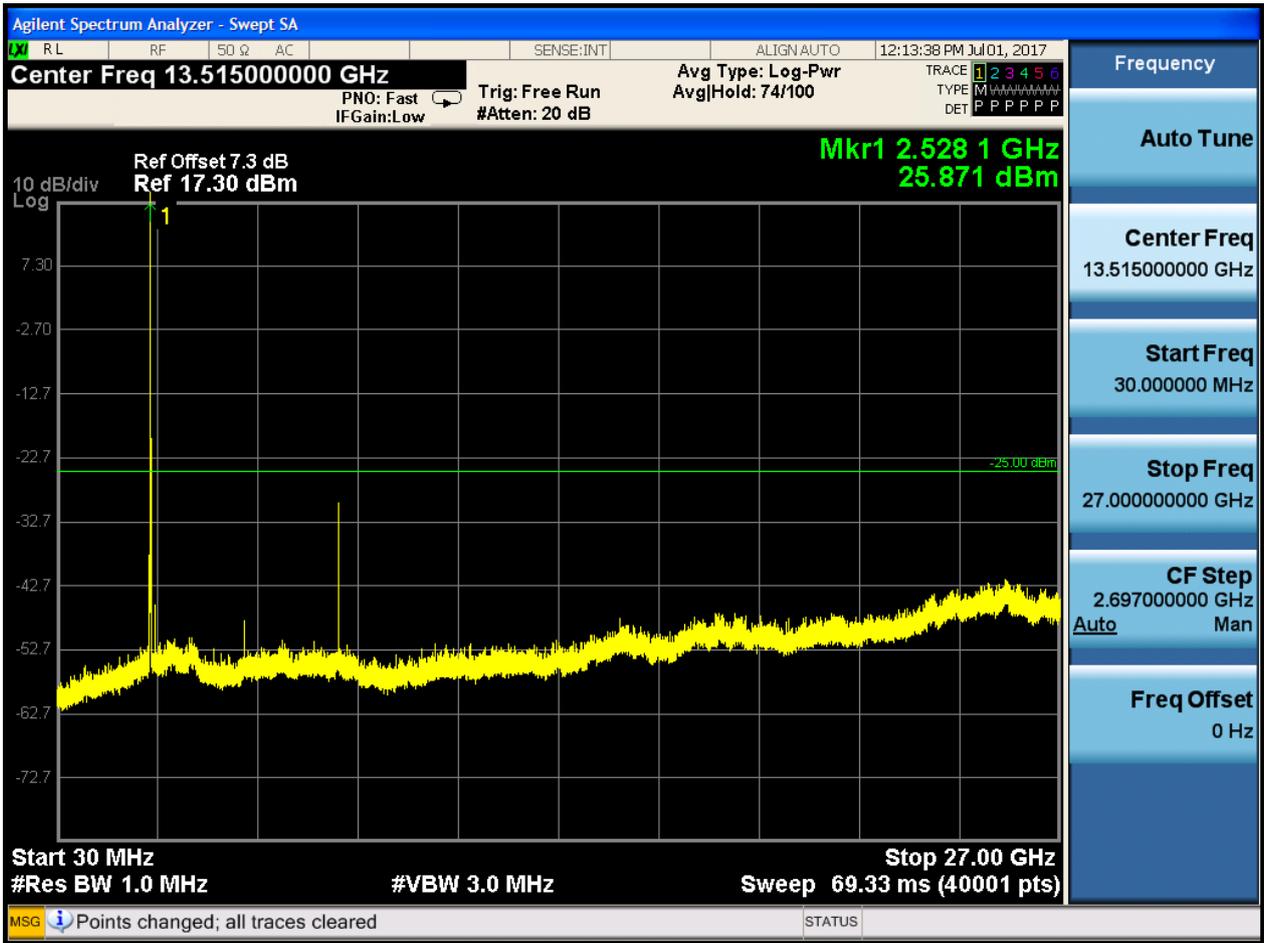


6.1.1.1.3.2 Test Channel = MCH

6.1.1.1.3.2.1 Test RB = RB1#0



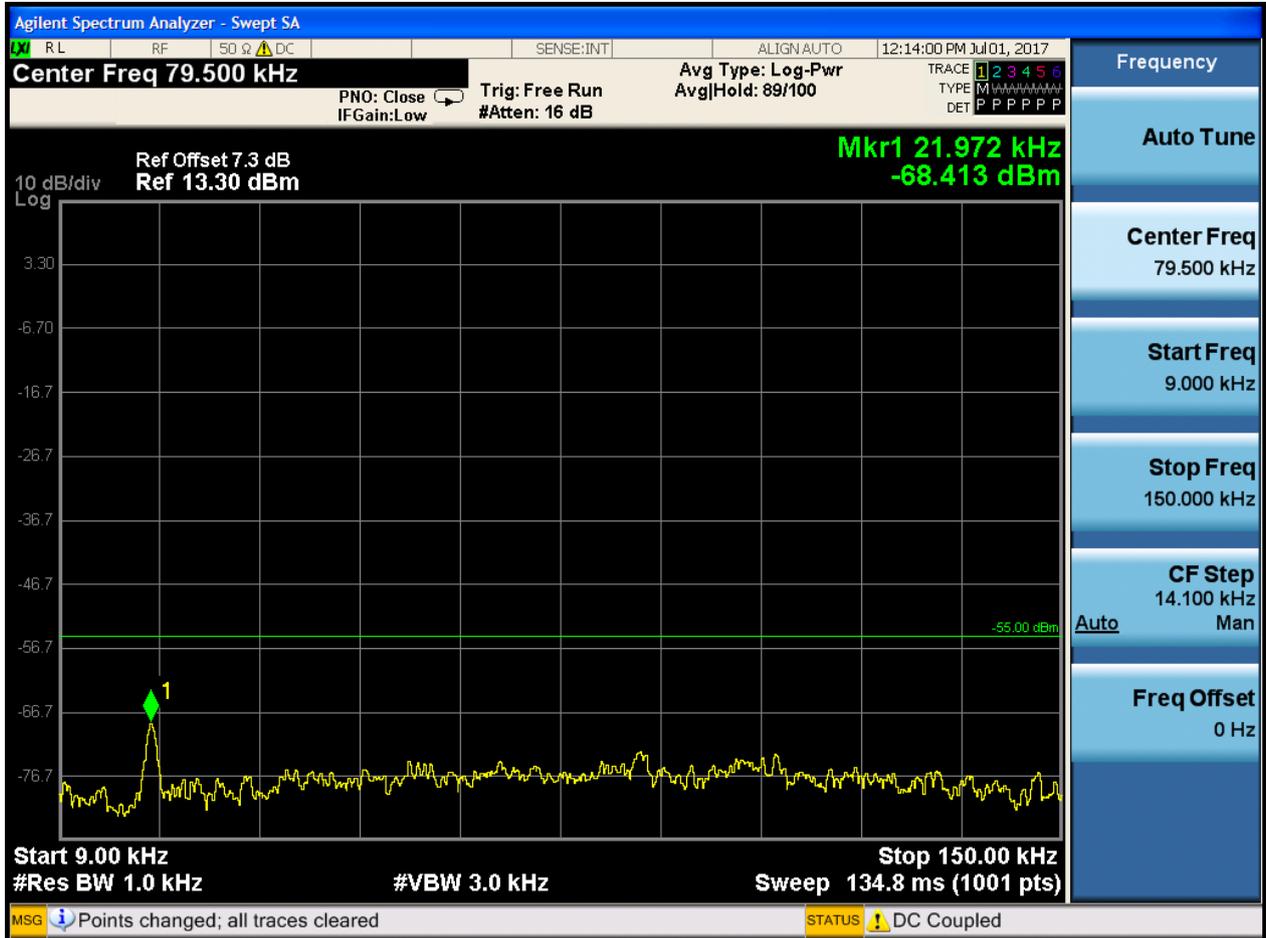




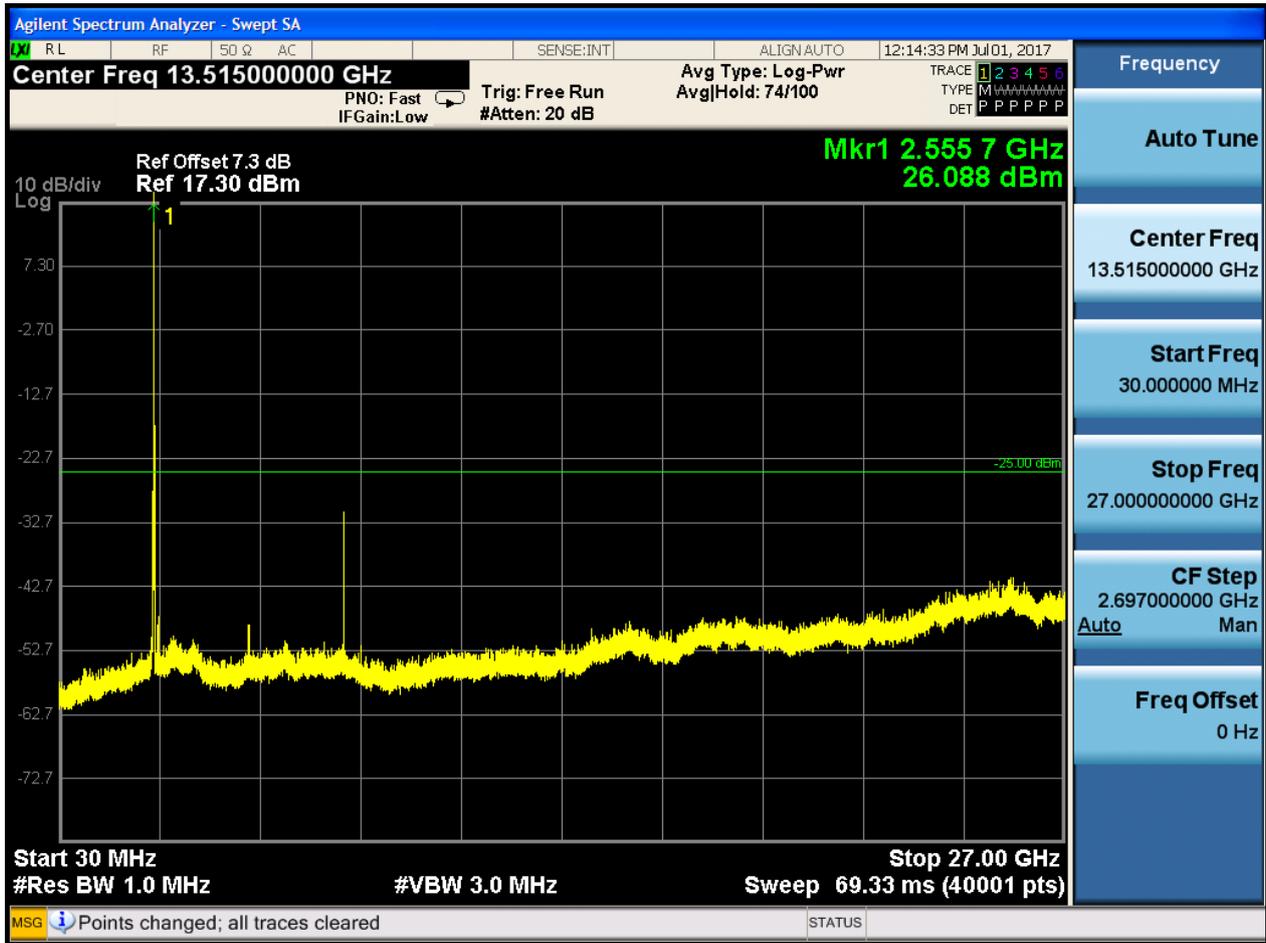


6.1.1.1.3.3 Test Channel = HCH

6.1.1.1.3.3.1 Test RB = RB1#0





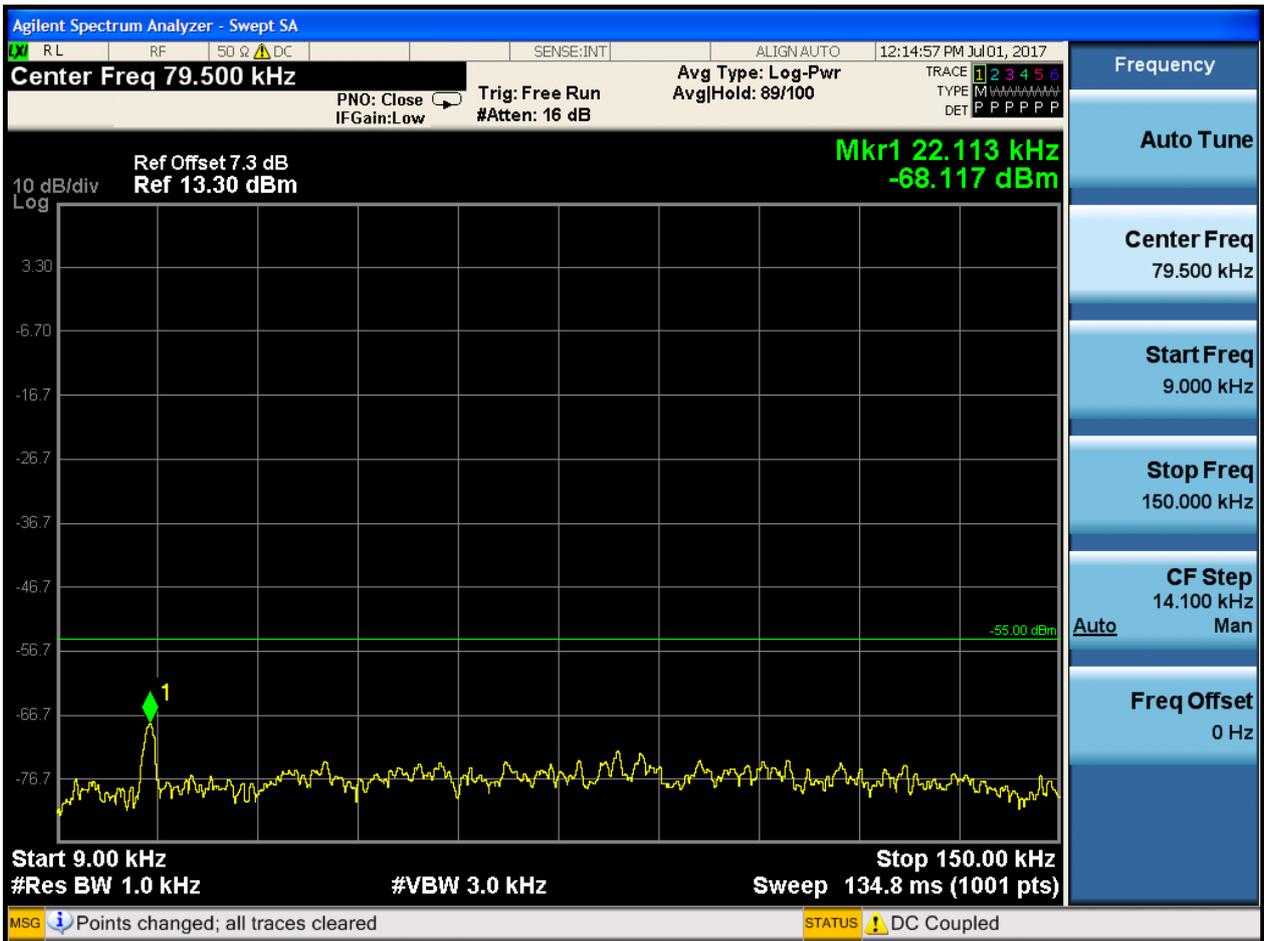




6.1.1.1.4 Test Bandwidth = 20

6.1.1.1.4.1 Test Channel = LCH

6.1.1.1.4.1.1 Test RB = RB1#0



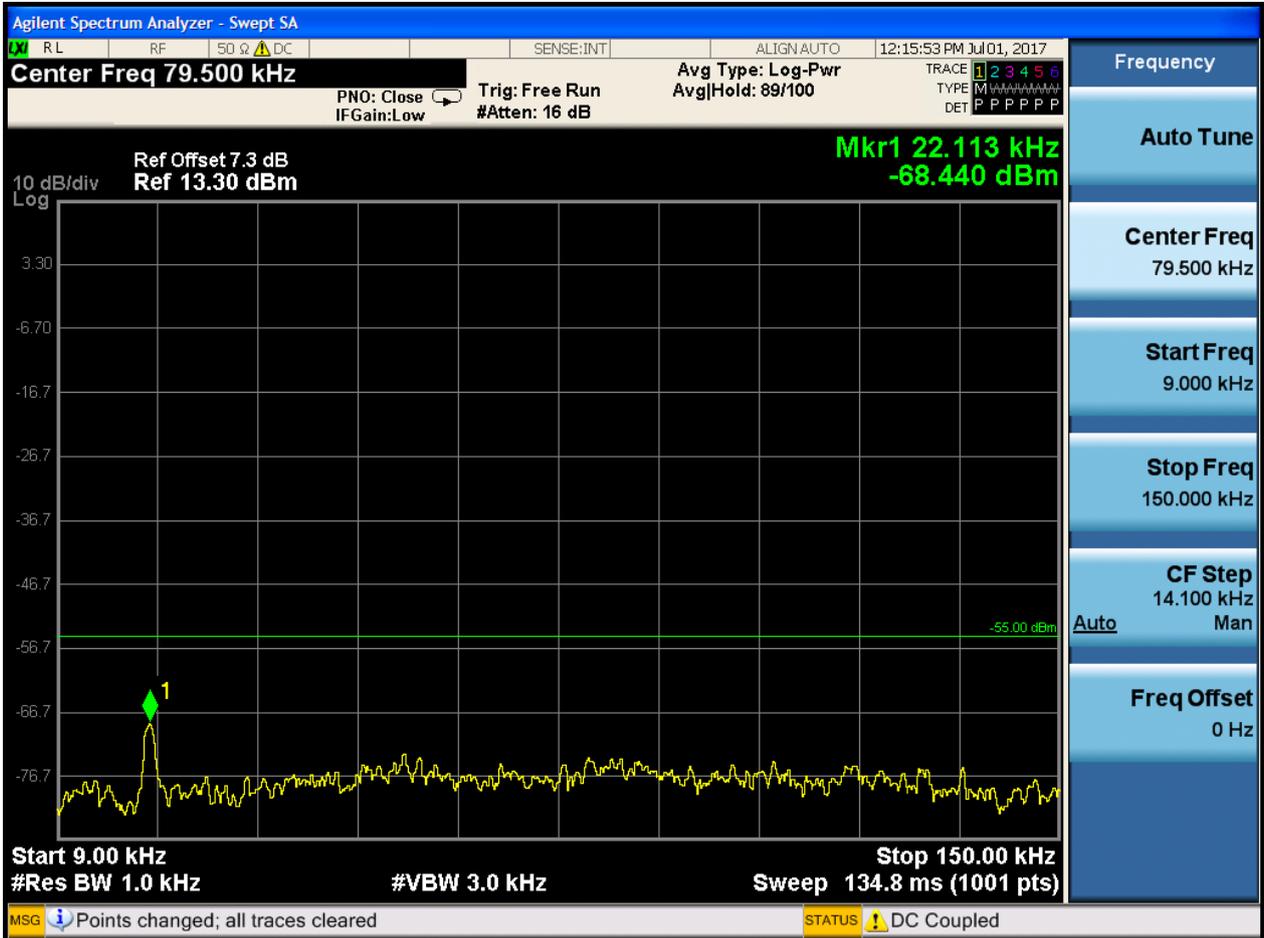




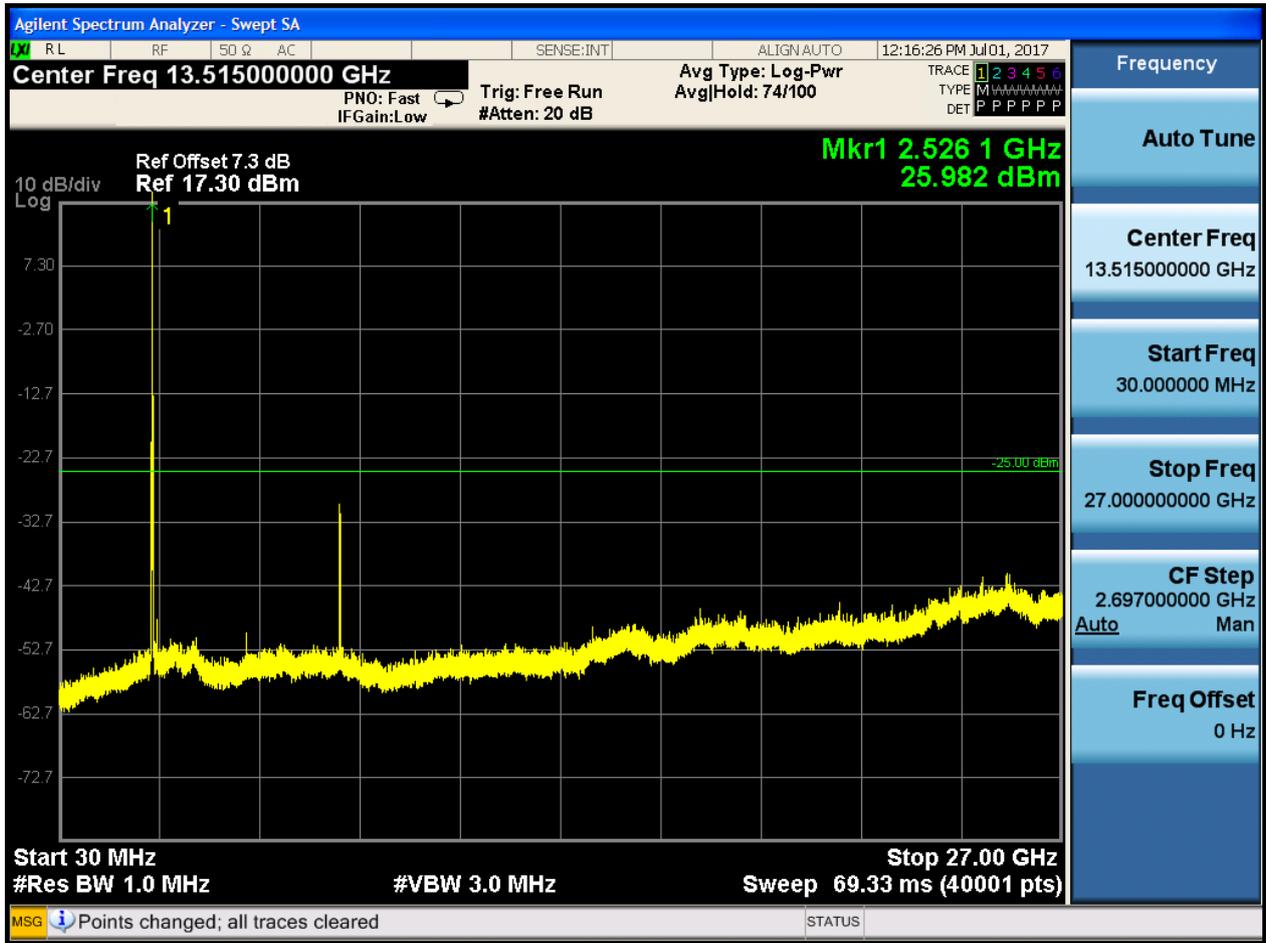


6.1.1.1.4.2 Test Channel = MCH

6.1.1.1.4.2.1 Test RB = RB1#0



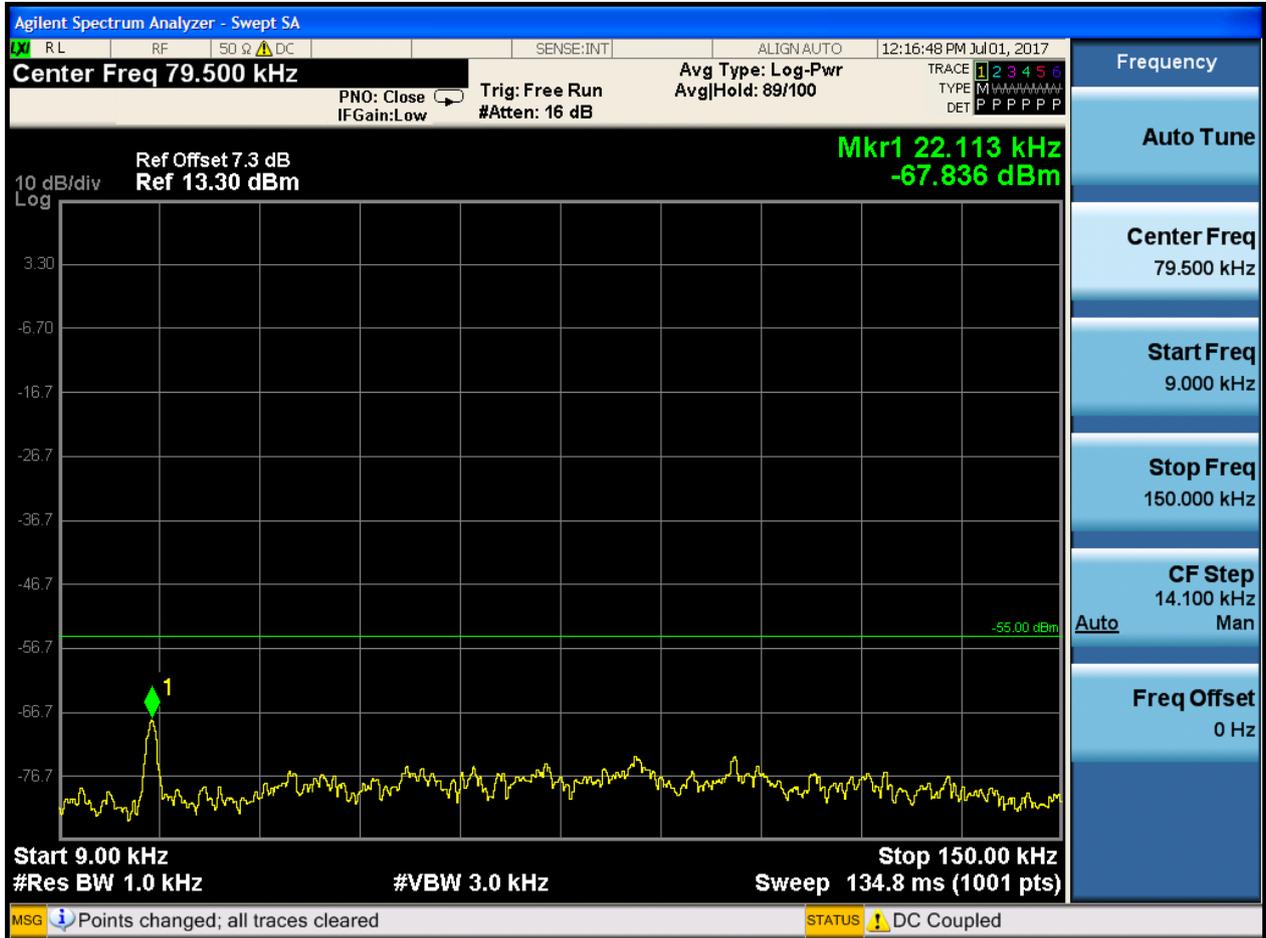


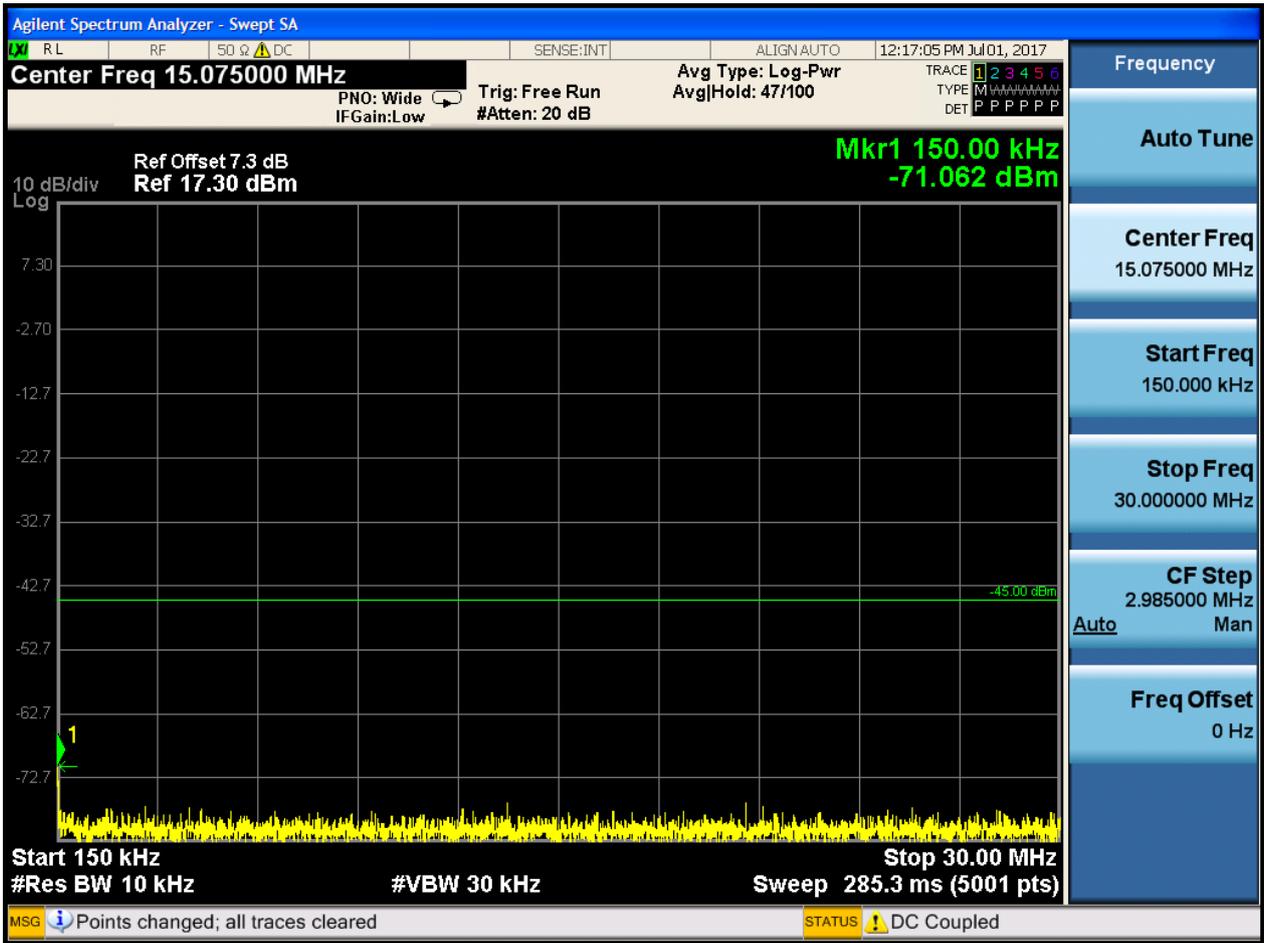


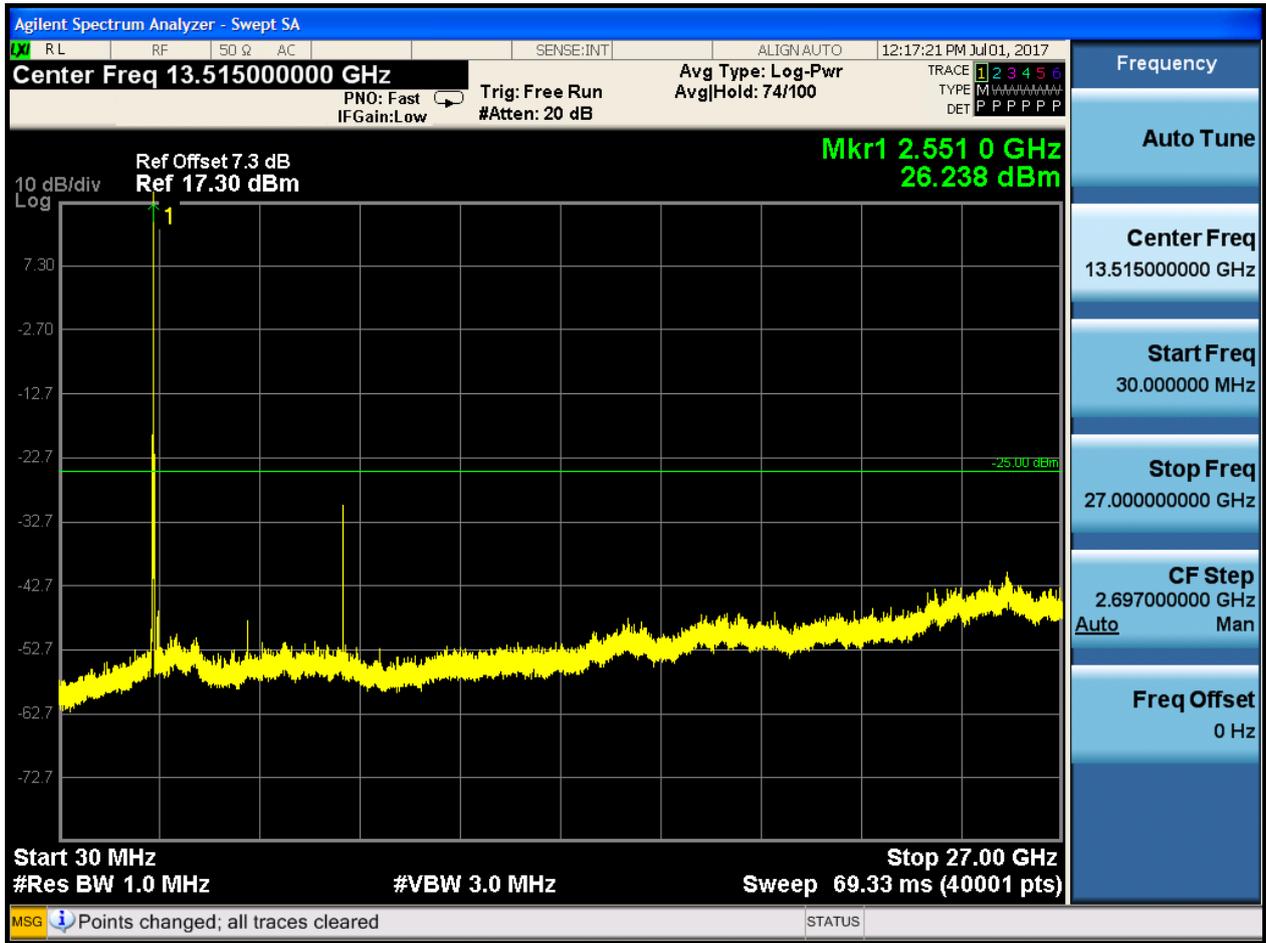


6.1.1.1.4.3 Test Channel = HCH

6.1.1.1.4.3.1 Test RB = RB1#0







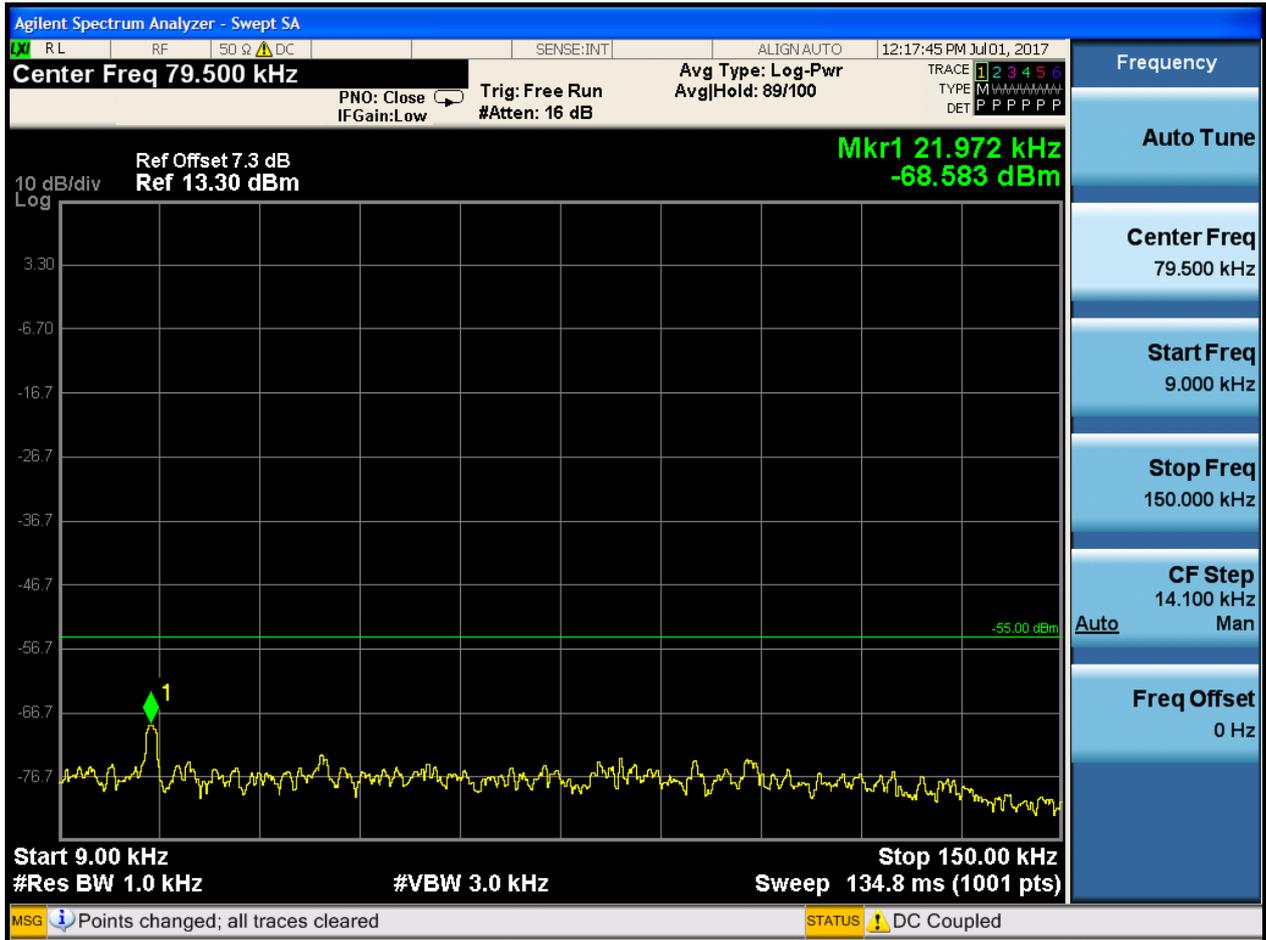


6.1.1.2 Test Mode = LTE/TM2

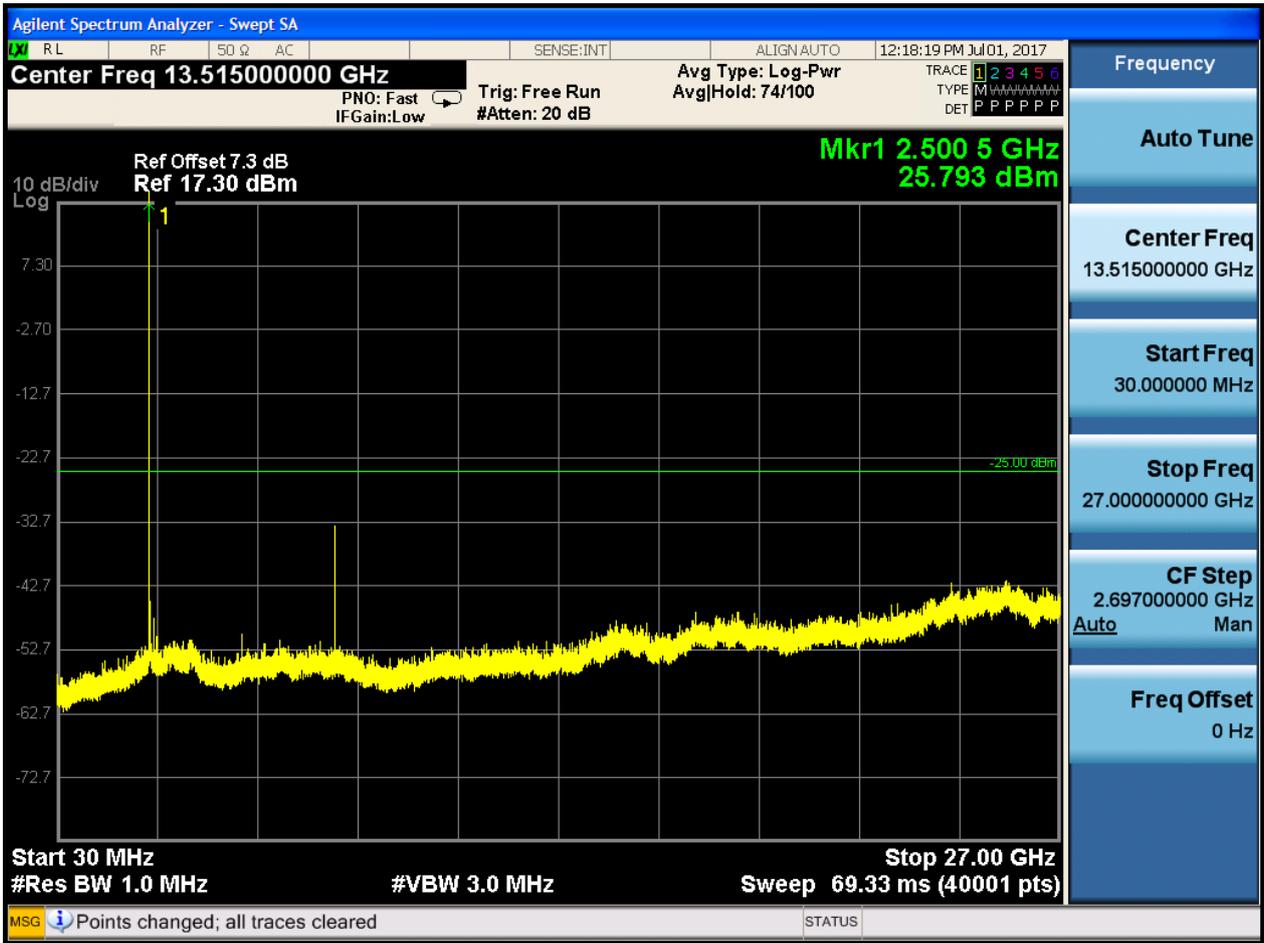
6.1.1.2.1 Test Bandwidth = 5

6.1.1.2.1.1 Test Channel = LCH

6.1.1.2.1.1.1 Test RB = RB1#0



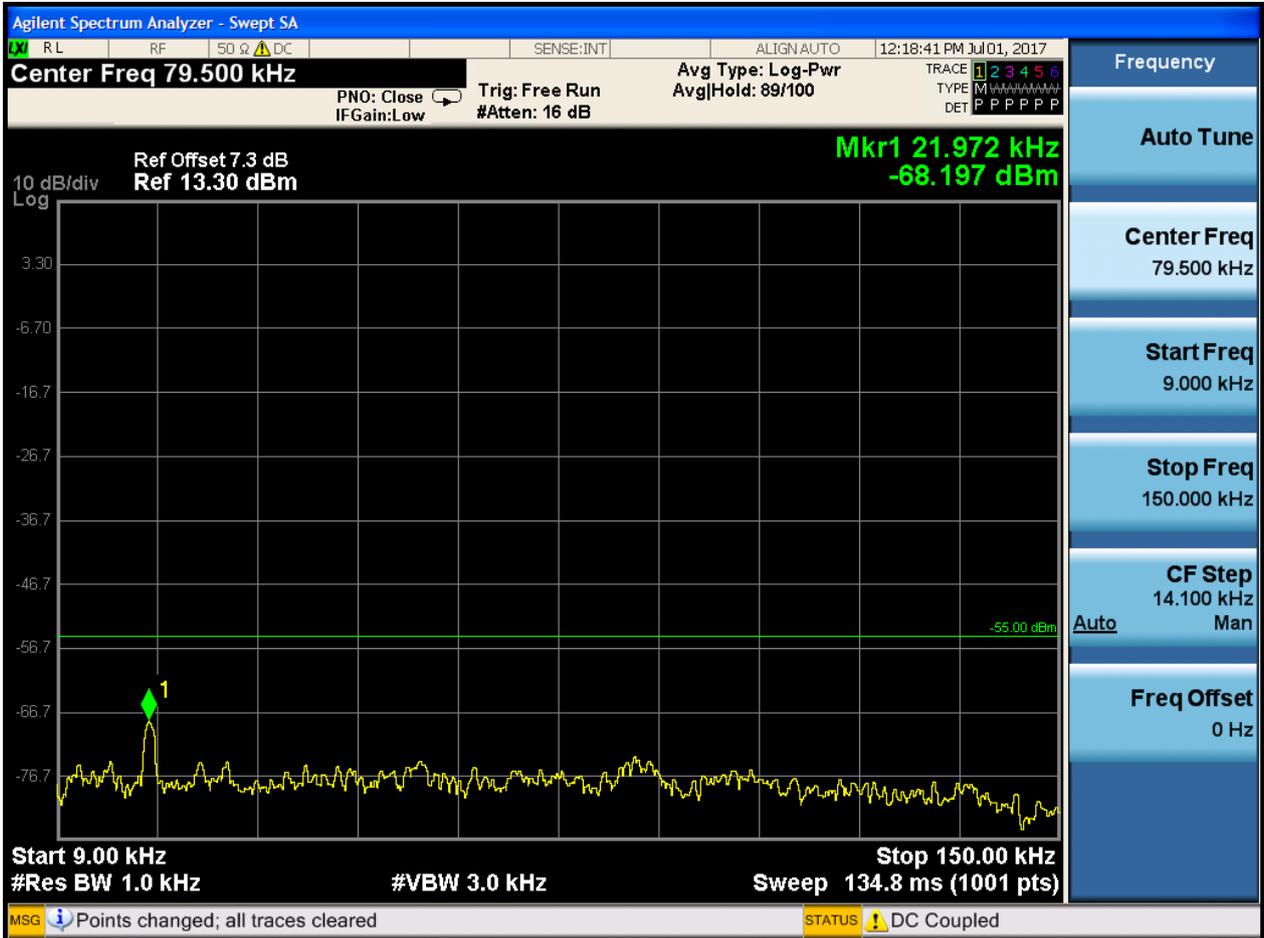




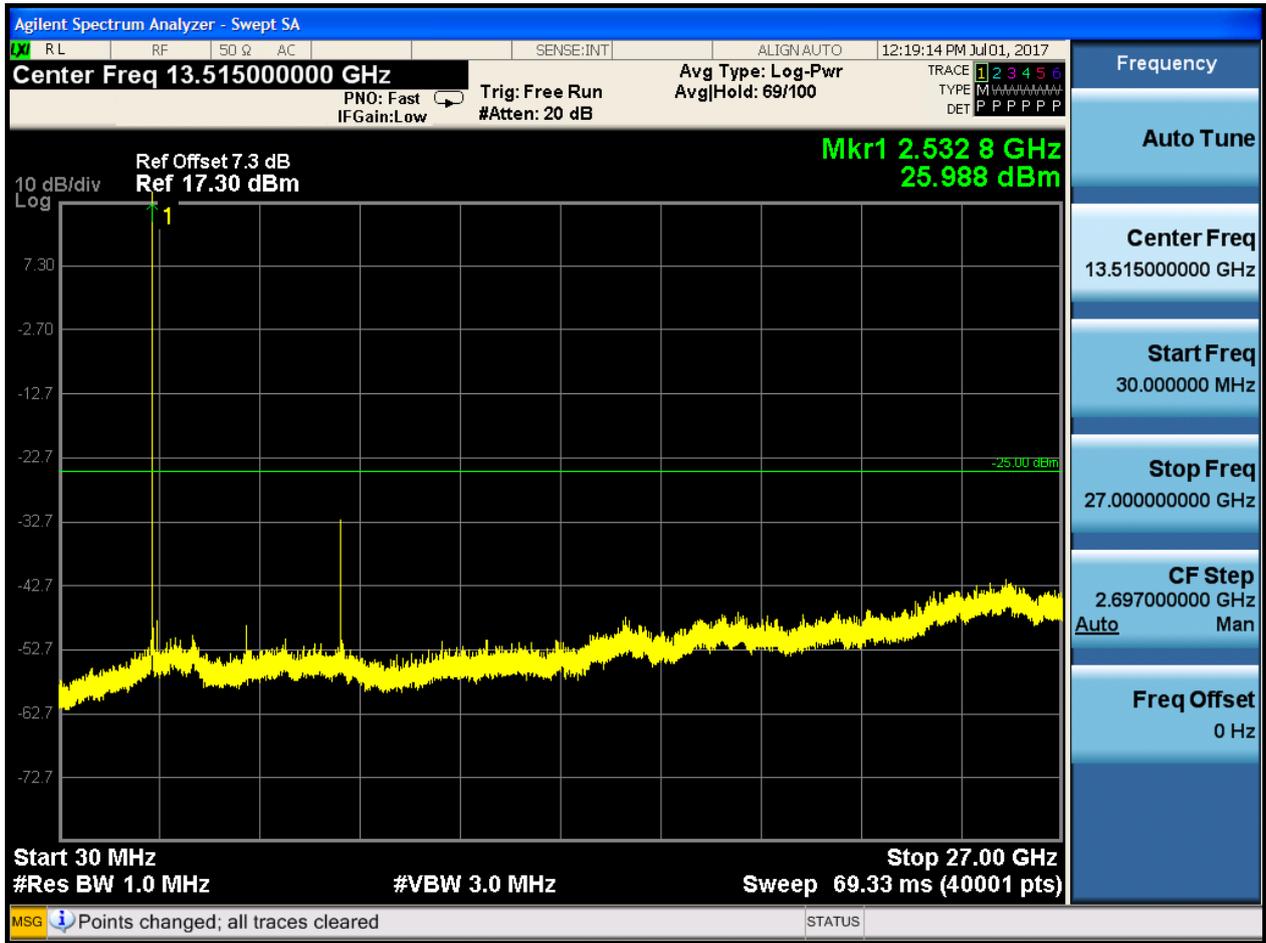


6.1.1.2.1.2 Test Channel = MCH

6.1.1.2.1.2.1 Test RB = RB1#0



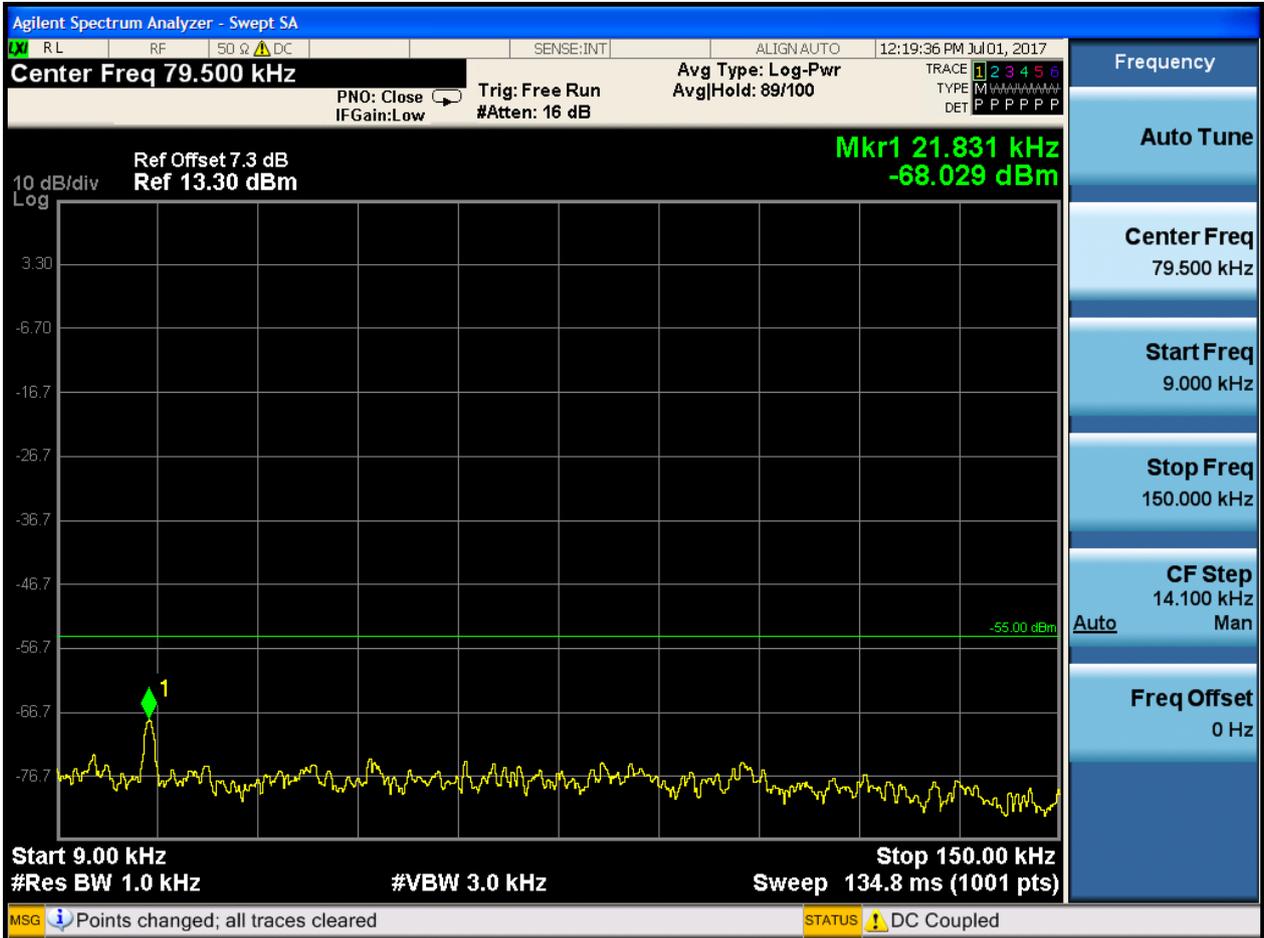


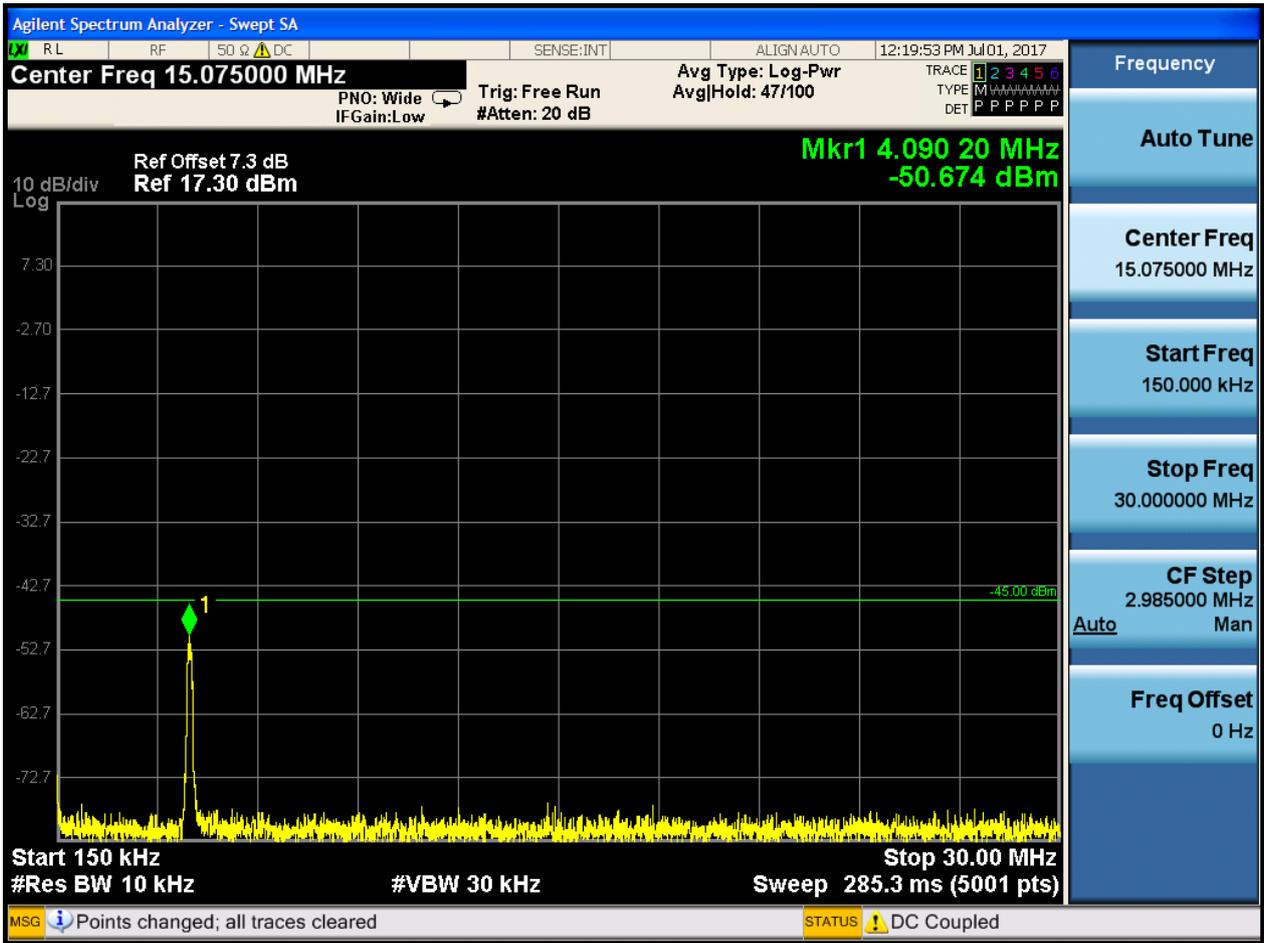




6.1.1.2.1.3 Test Channel = HCH

6.1.1.2.1.3.1 Test RB = RB1#0





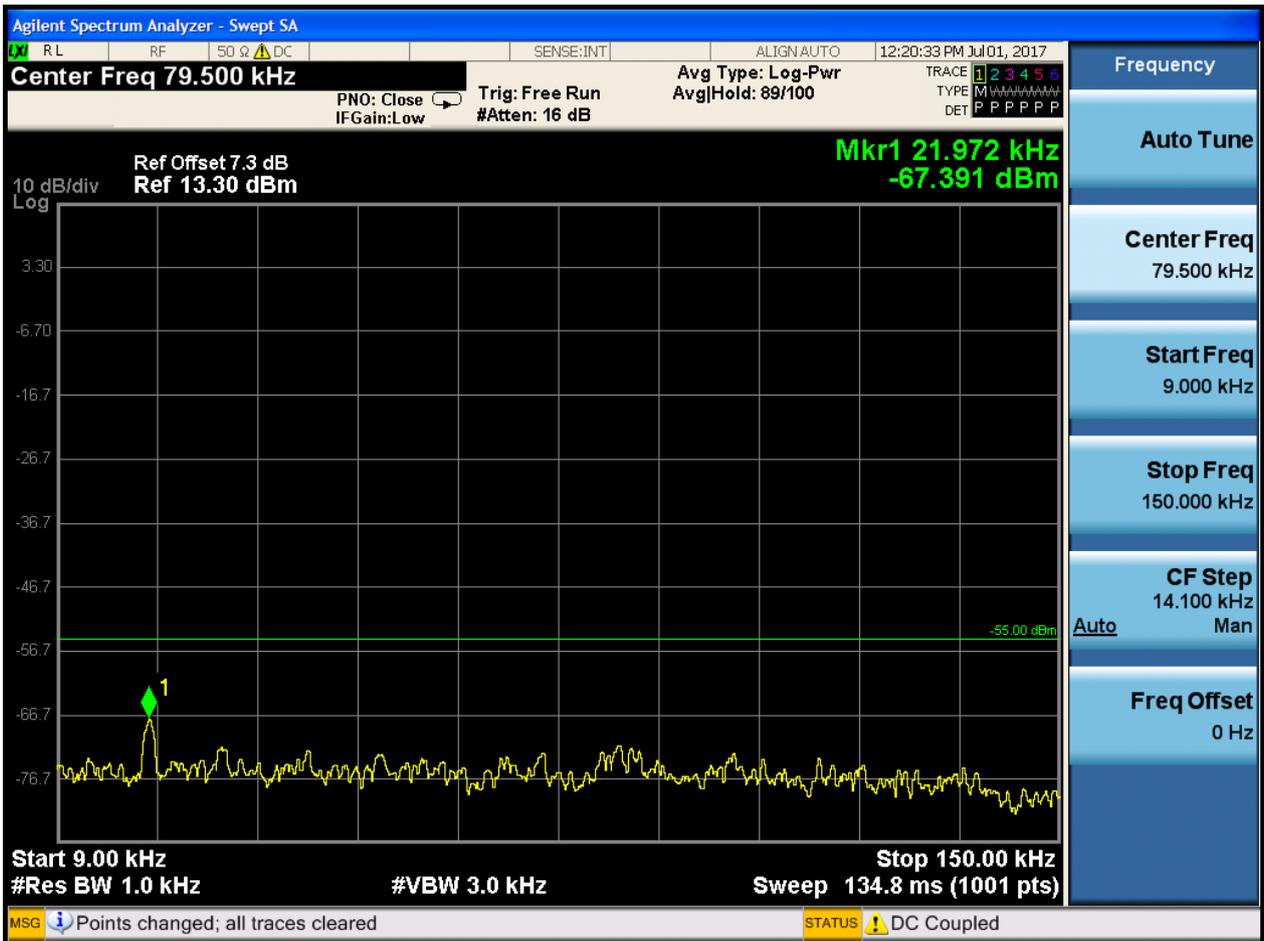




6.1.1.2.2 Test Bandwidth = 10

6.1.1.2.2.1 Test Channel = LCH

6.1.1.2.2.1.1 Test RB = RB1#0



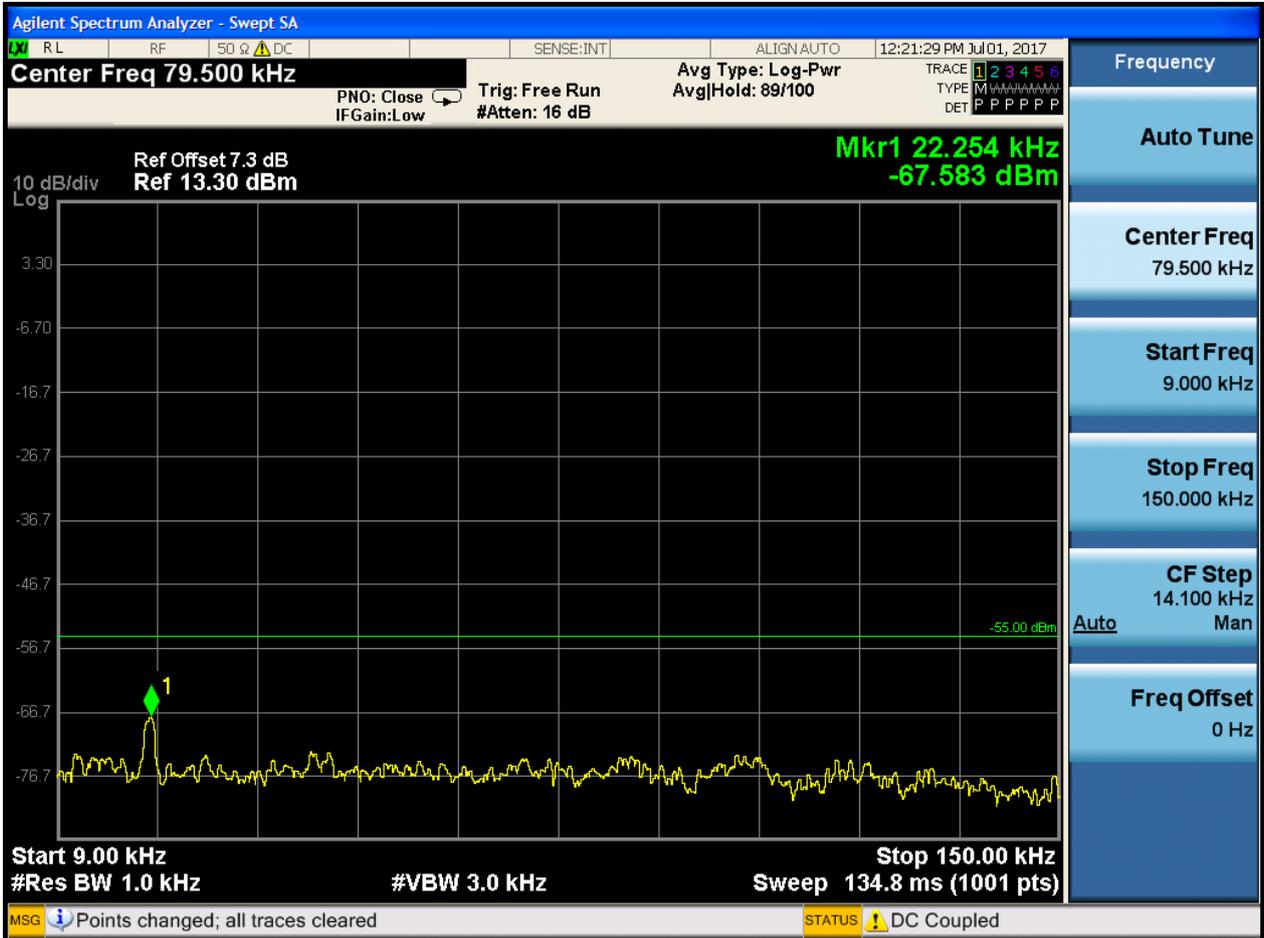


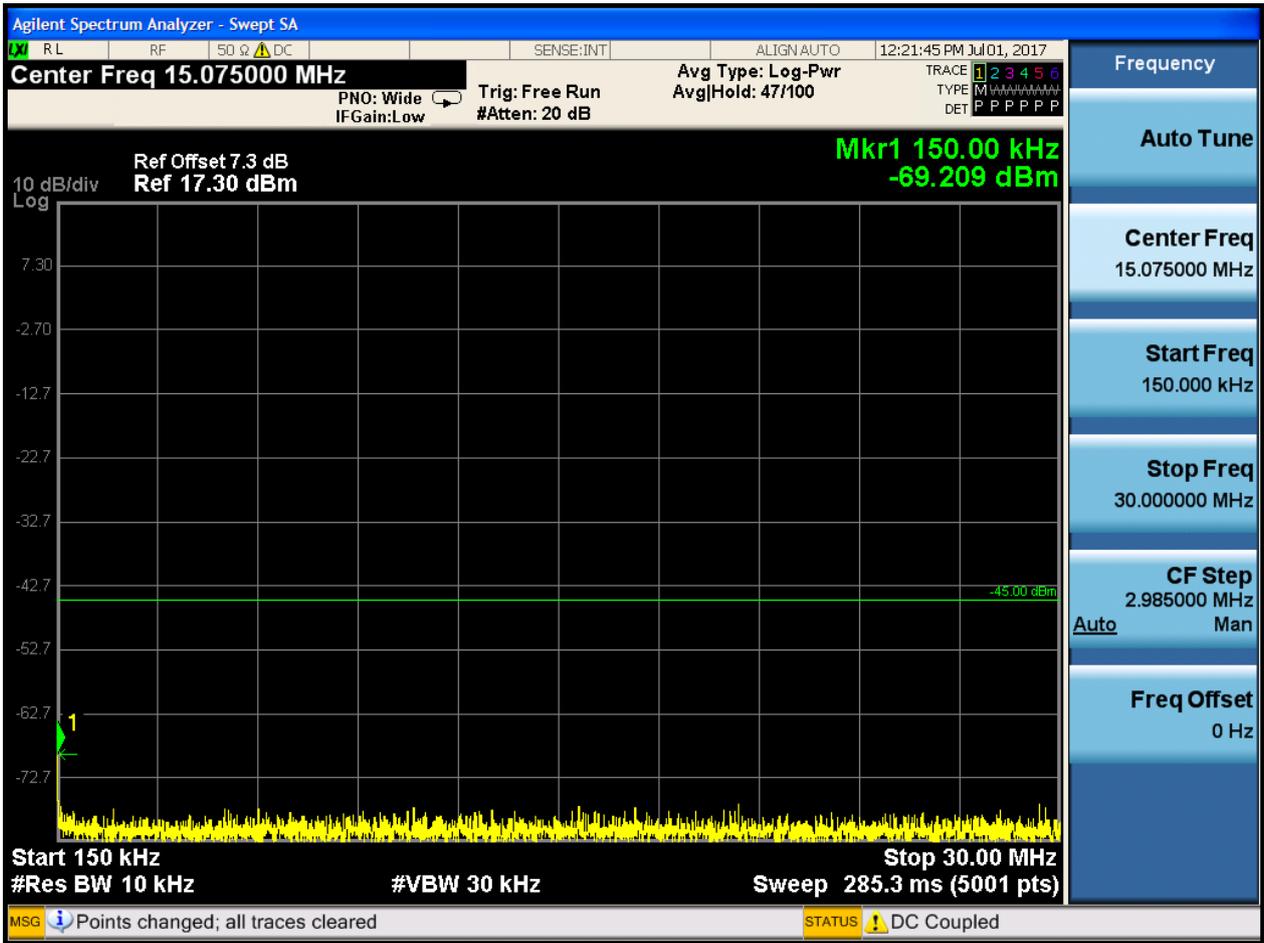


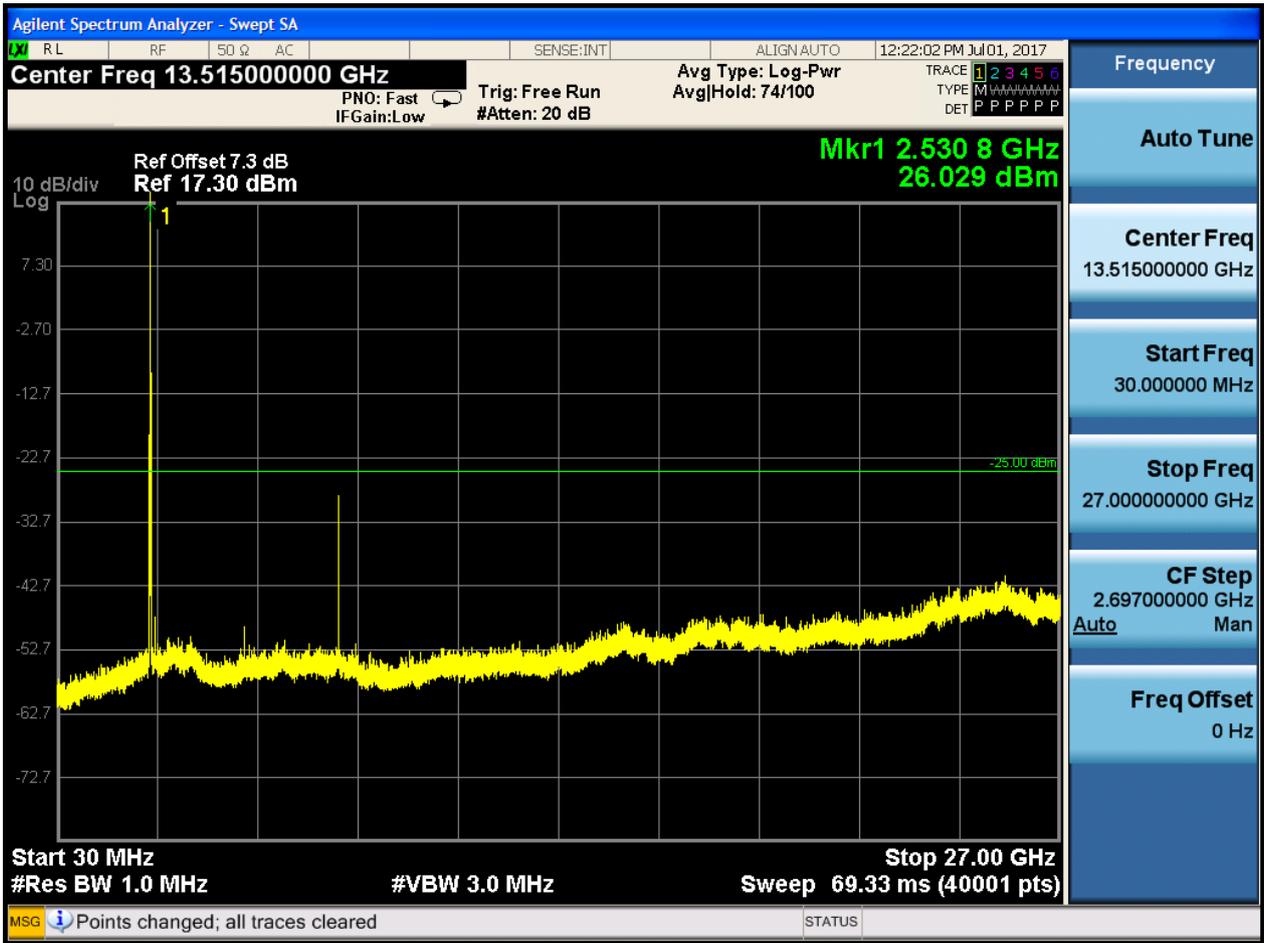


6.1.1.2.2 Test Channel = MCH

6.1.1.2.2.1 Test RB = RB1#0



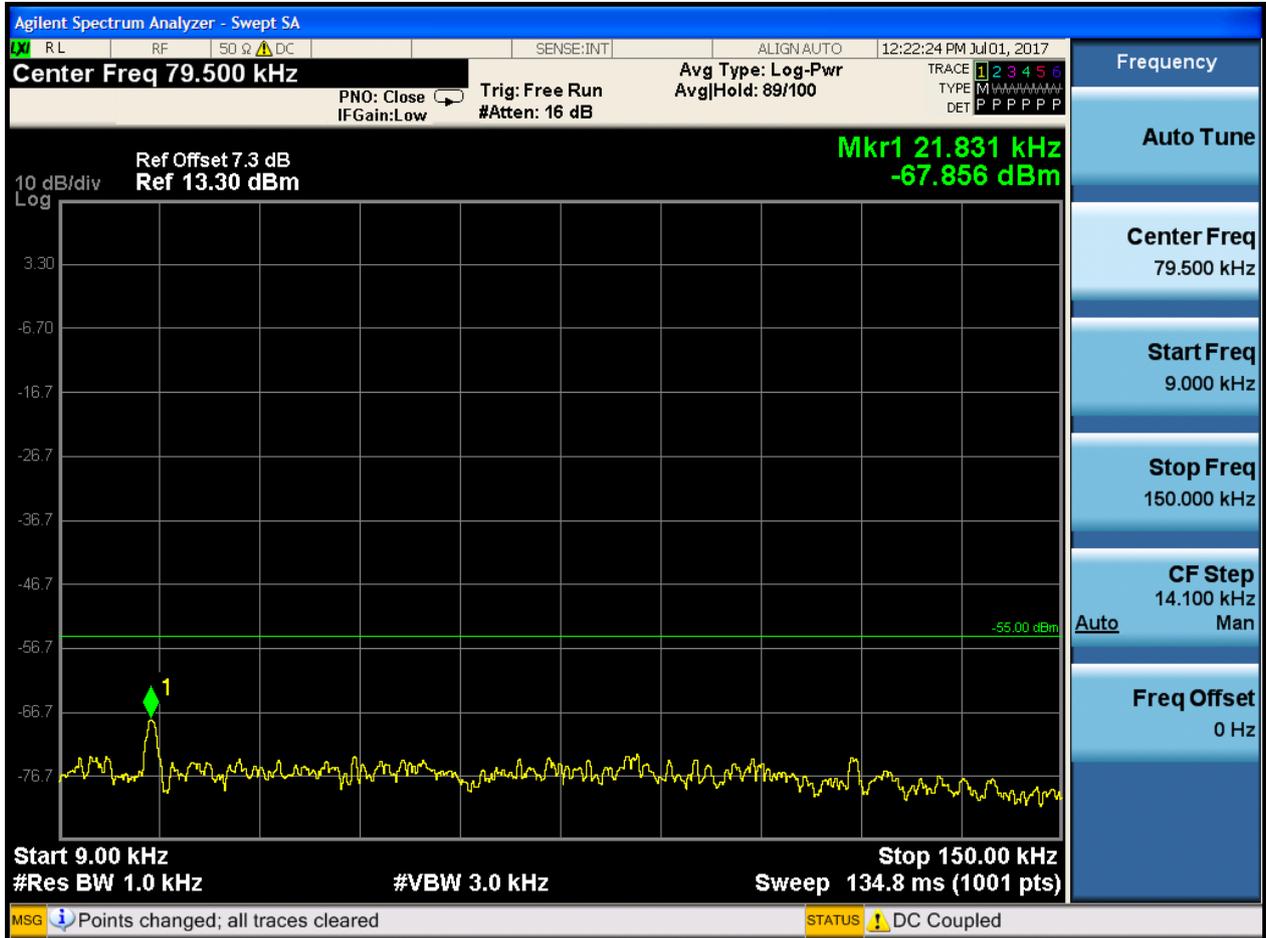




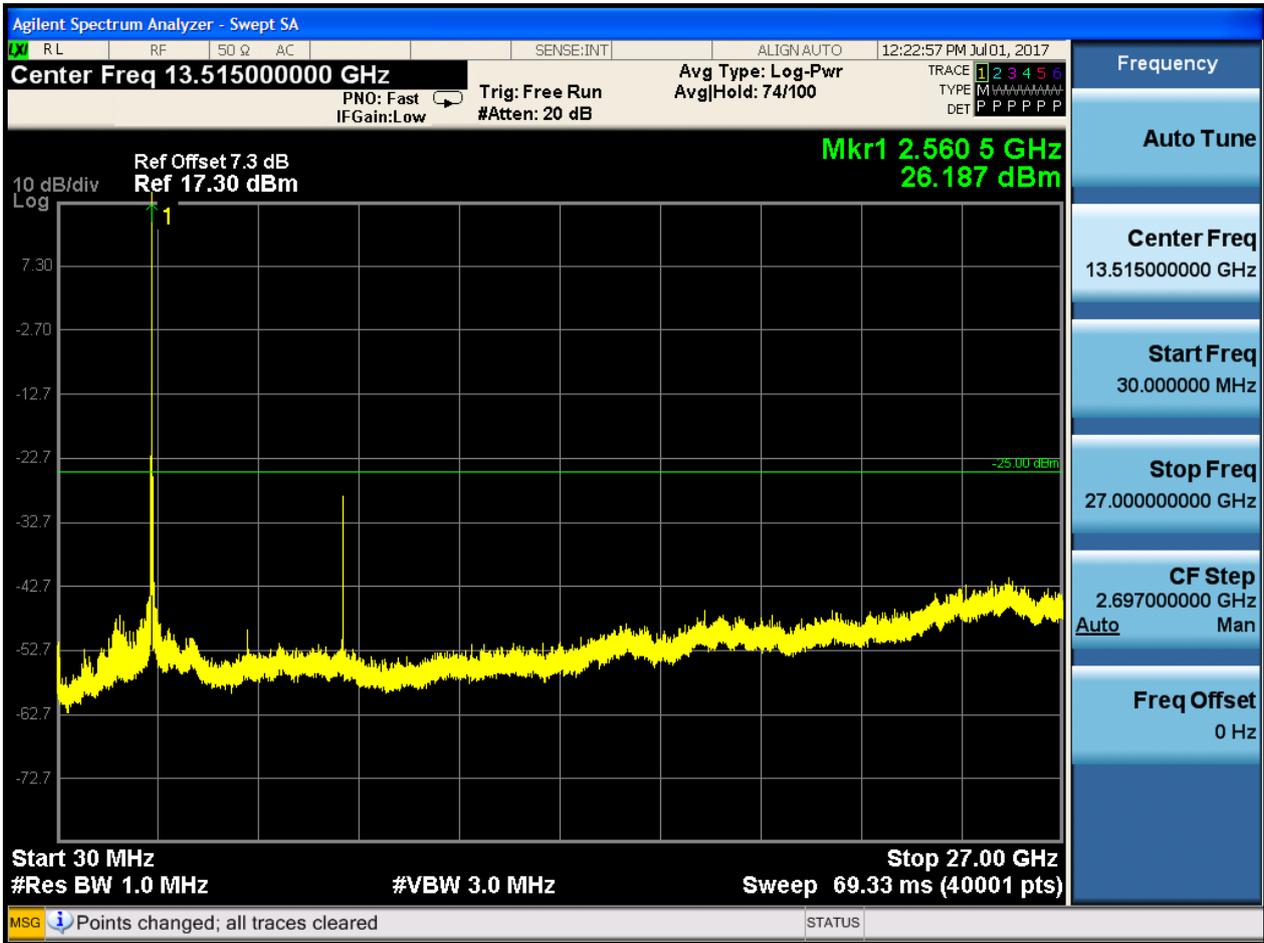


6.1.1.2.2.3 Test Channel = HCH

6.1.1.2.2.3.1 Test RB = RB1#0





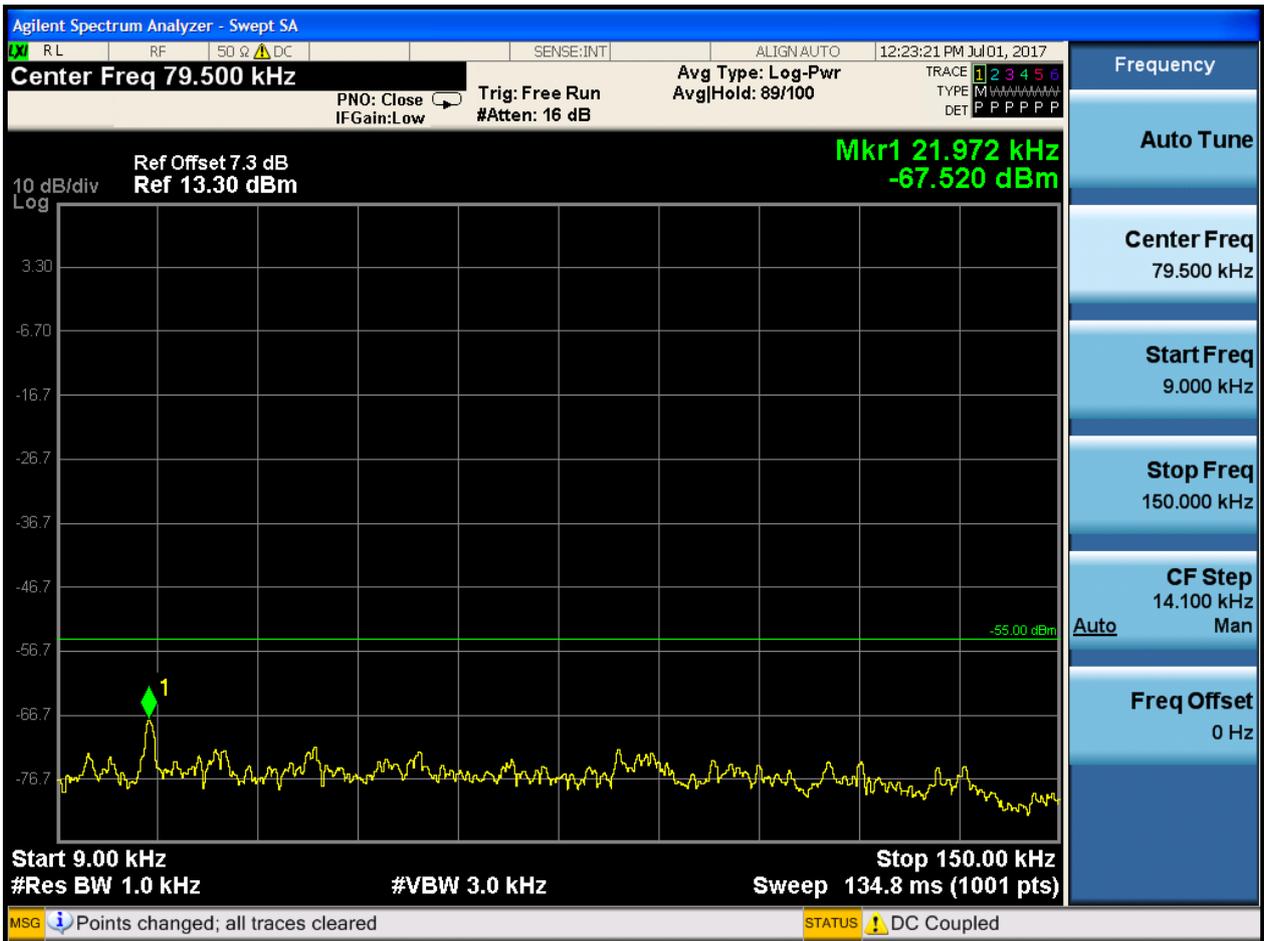




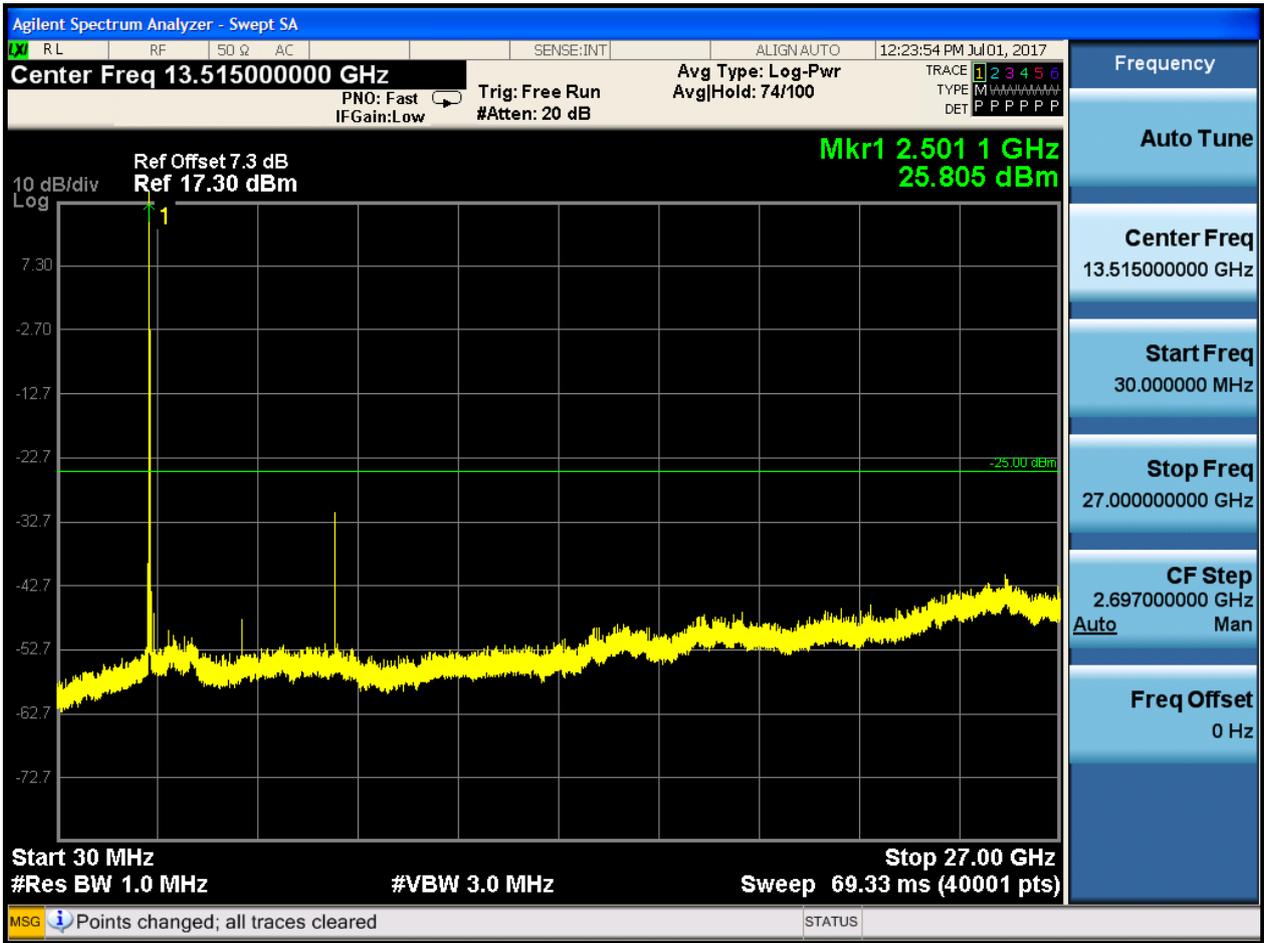
6.1.1.2.3 Test Bandwidth = 15

6.1.1.2.3.1 Test Channel = LCH

6.1.1.2.3.1.1 Test RB = RB1#0



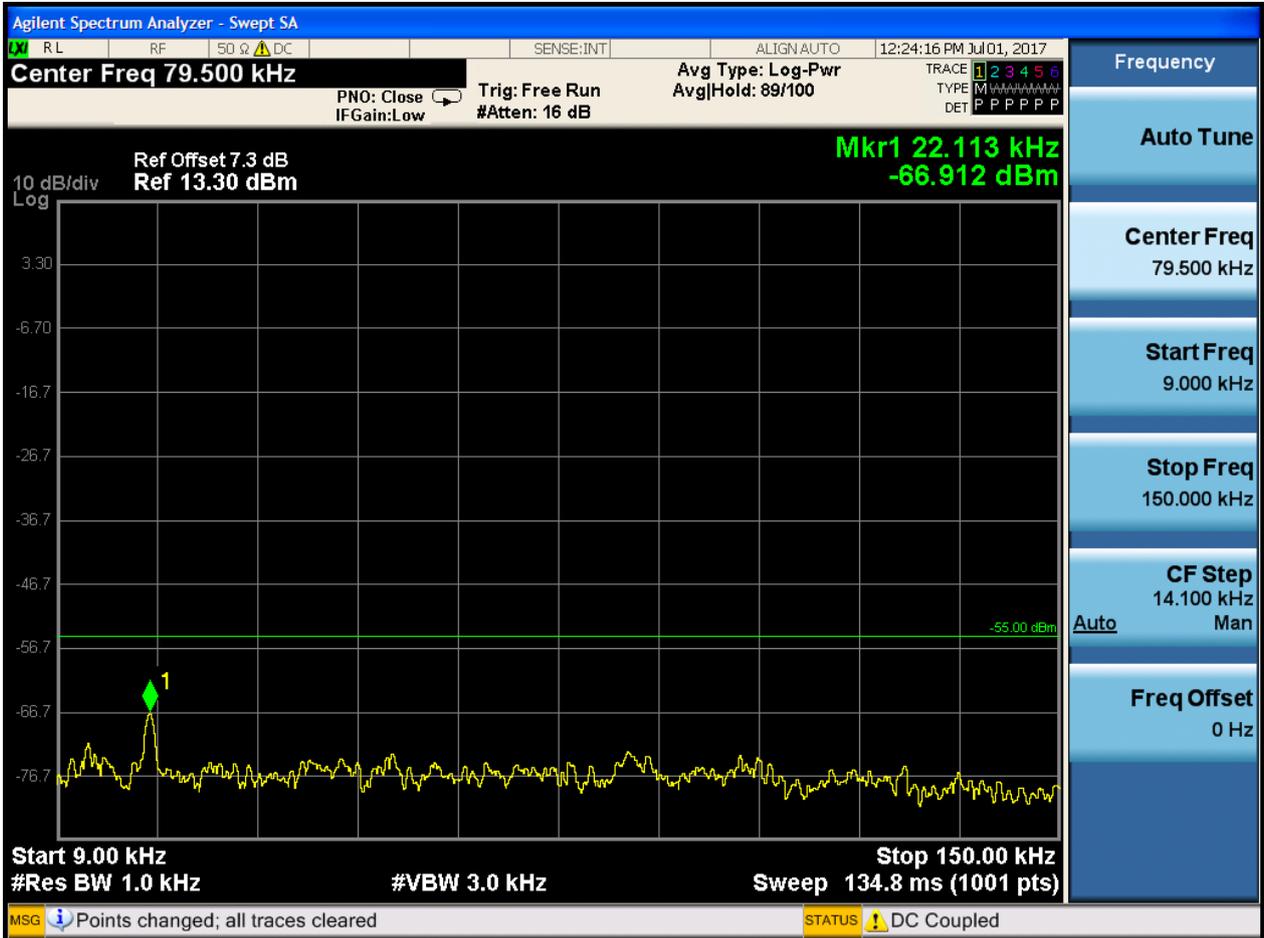




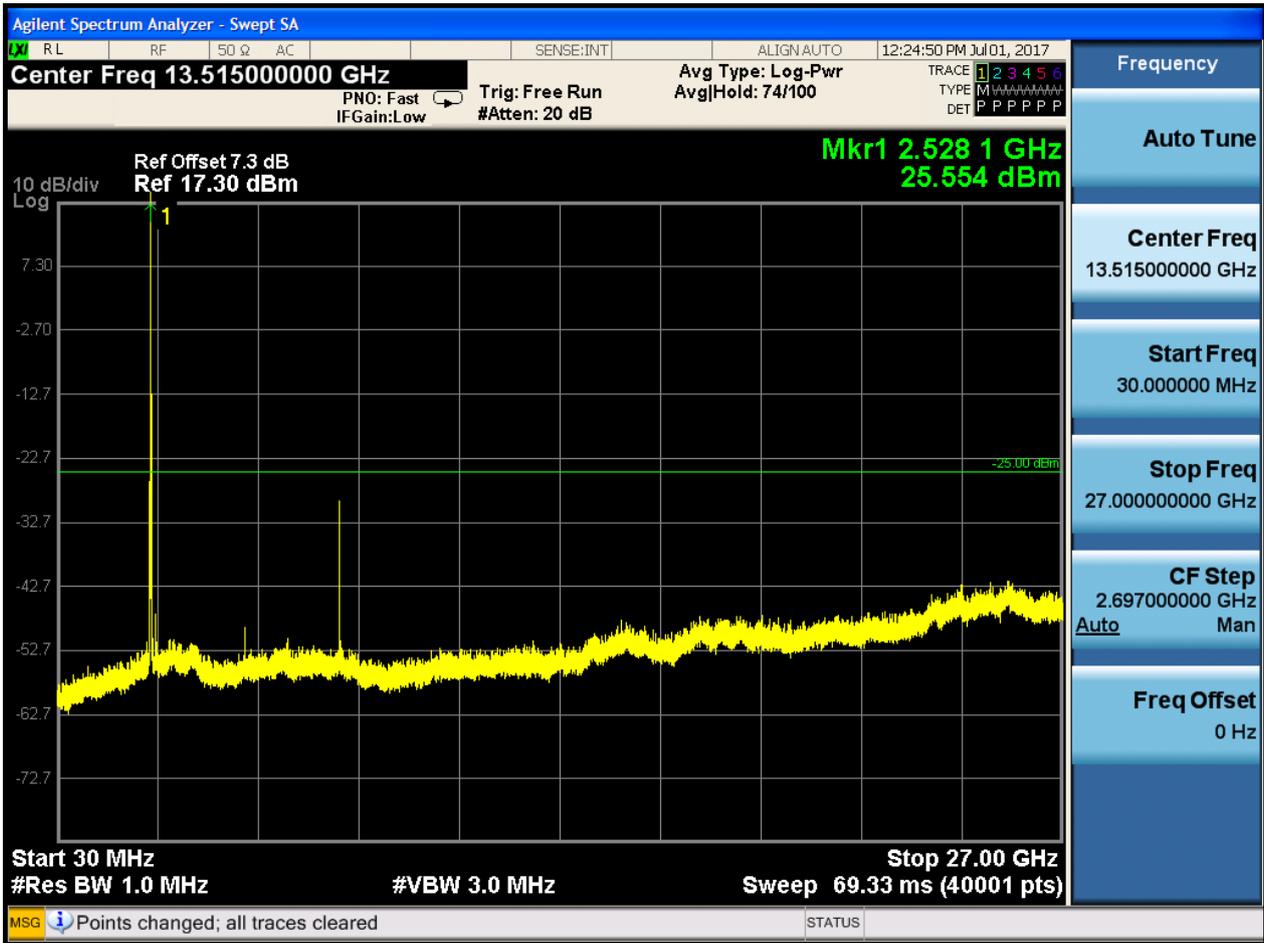


6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0



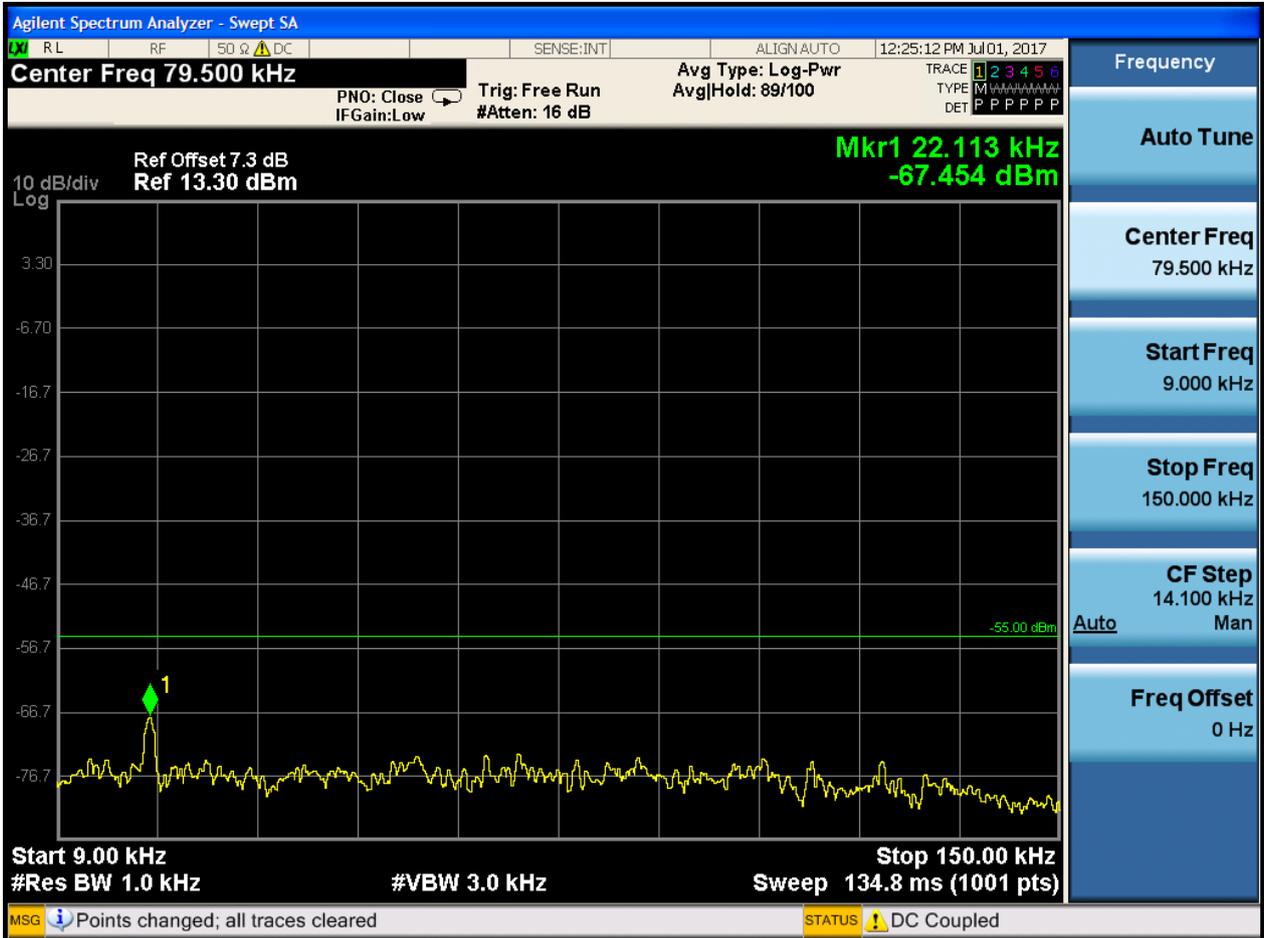


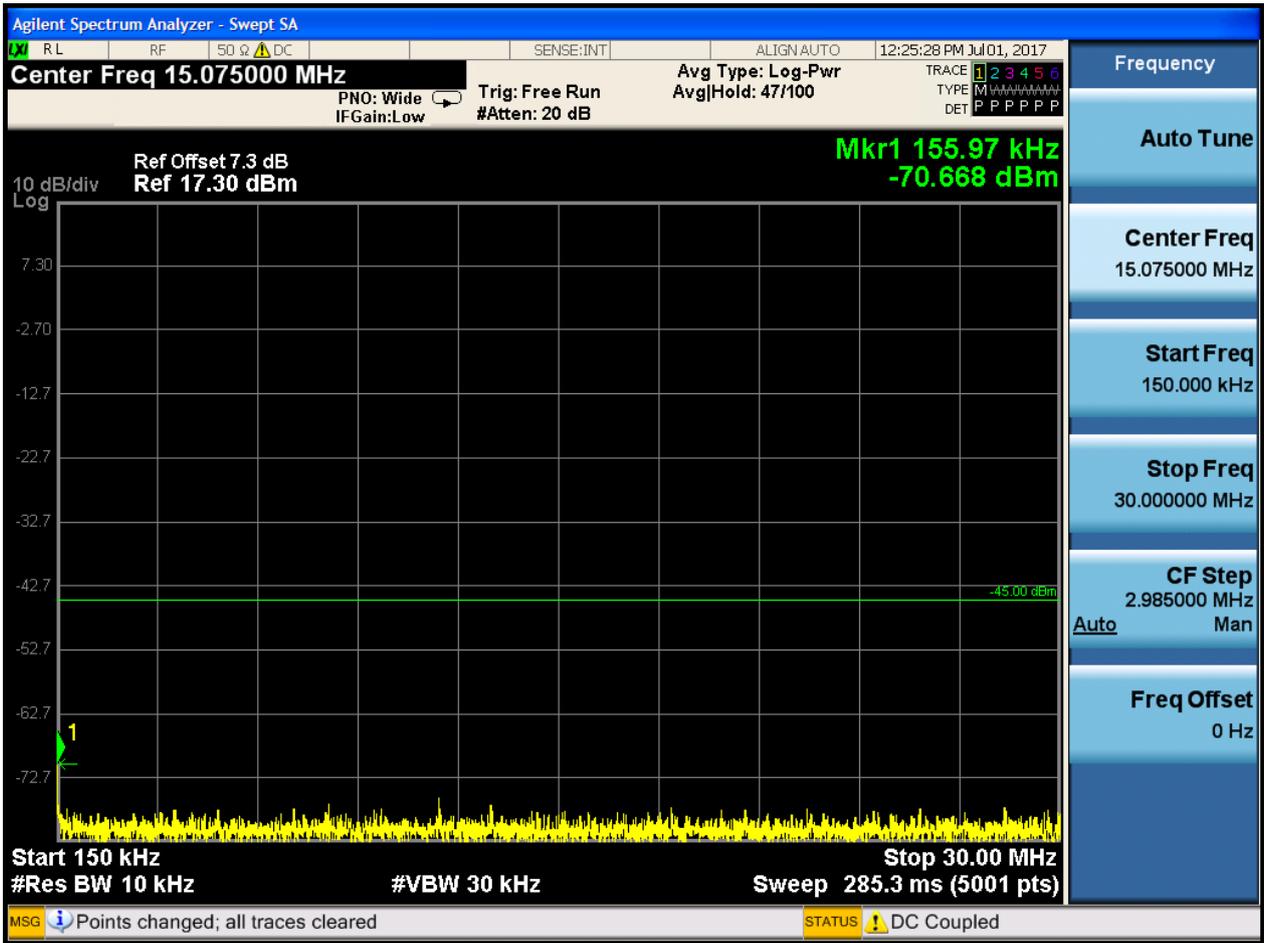




6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0





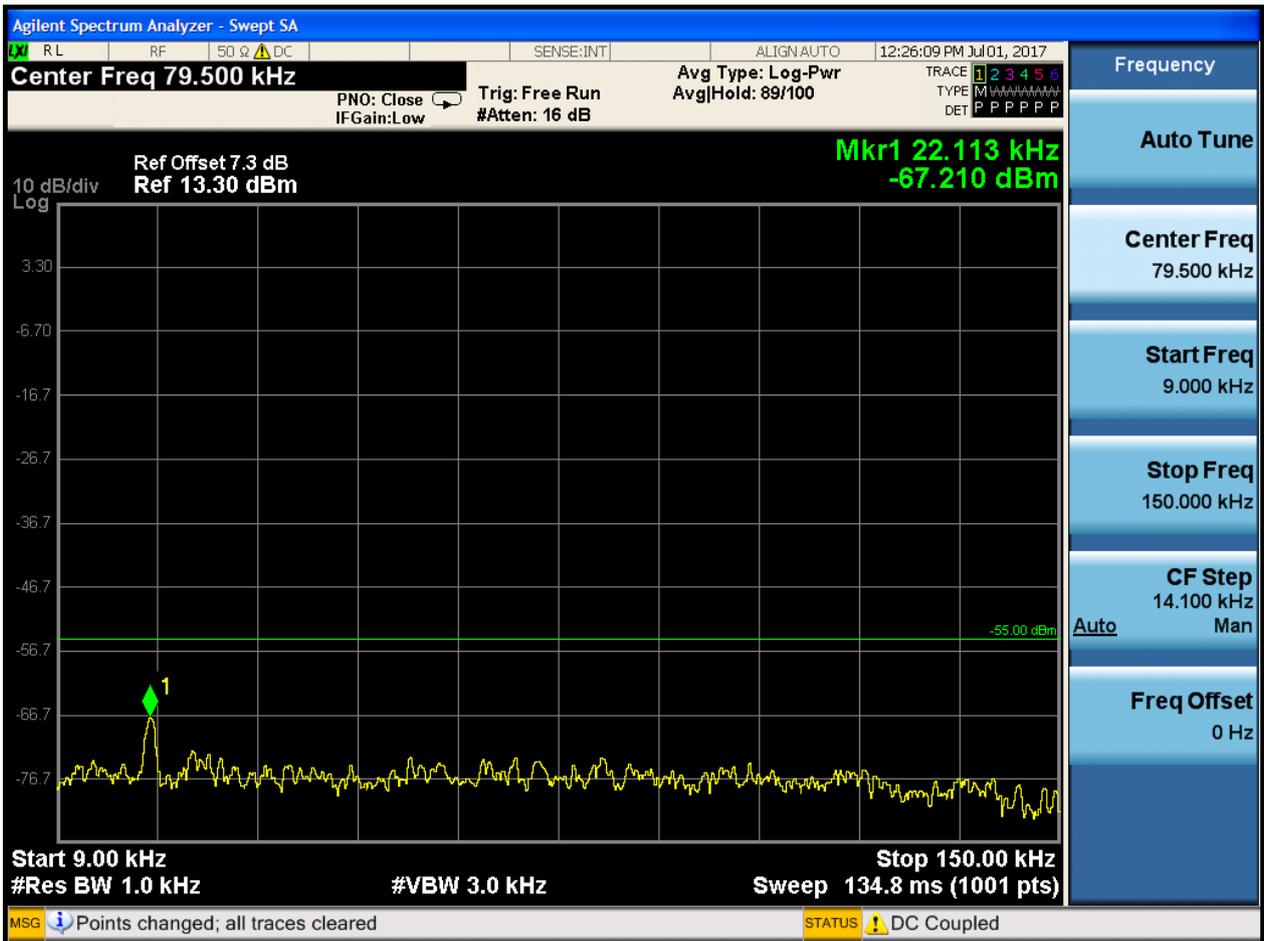




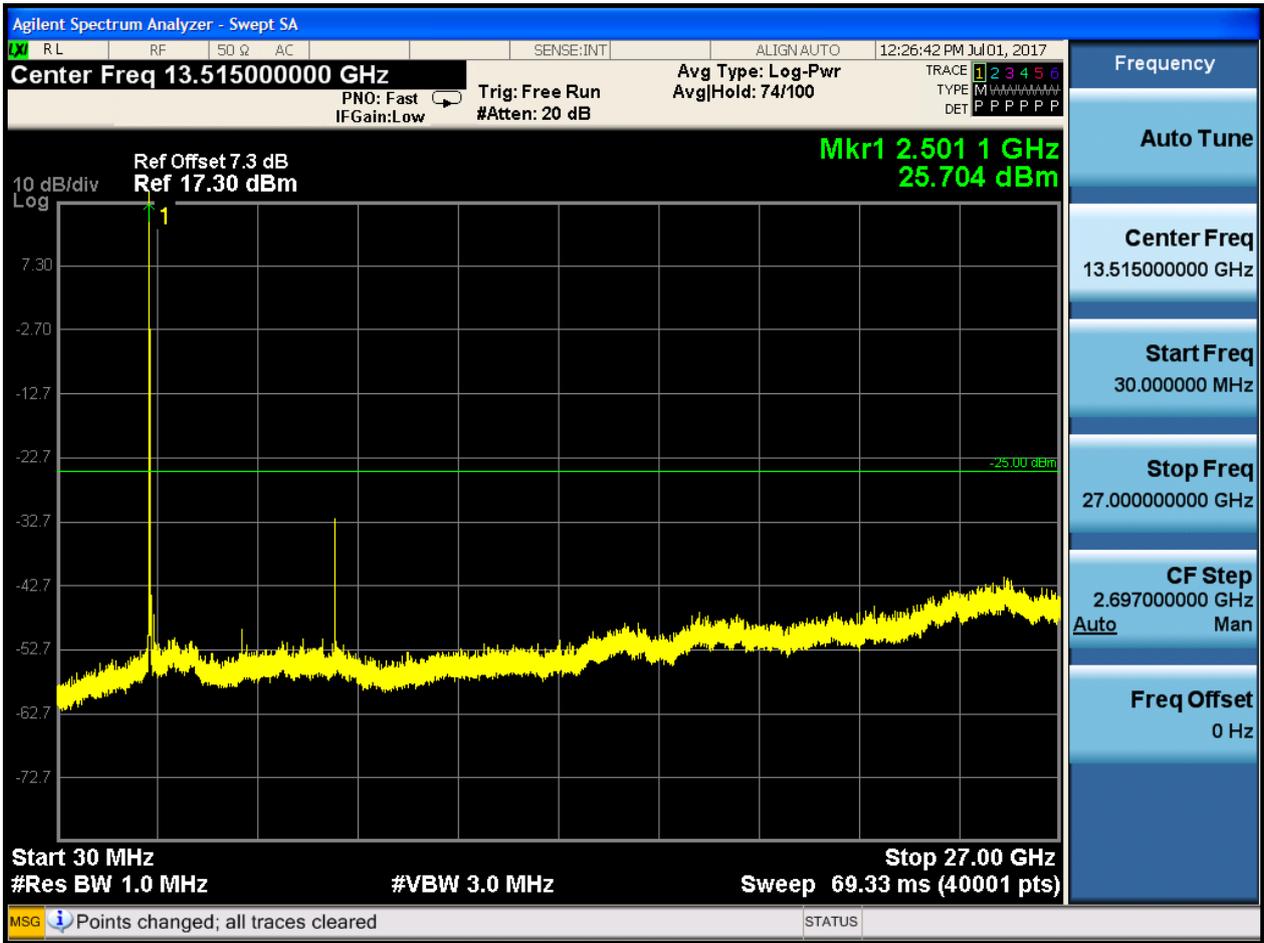
6.1.1.2.4 Test Bandwidth = 20

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0



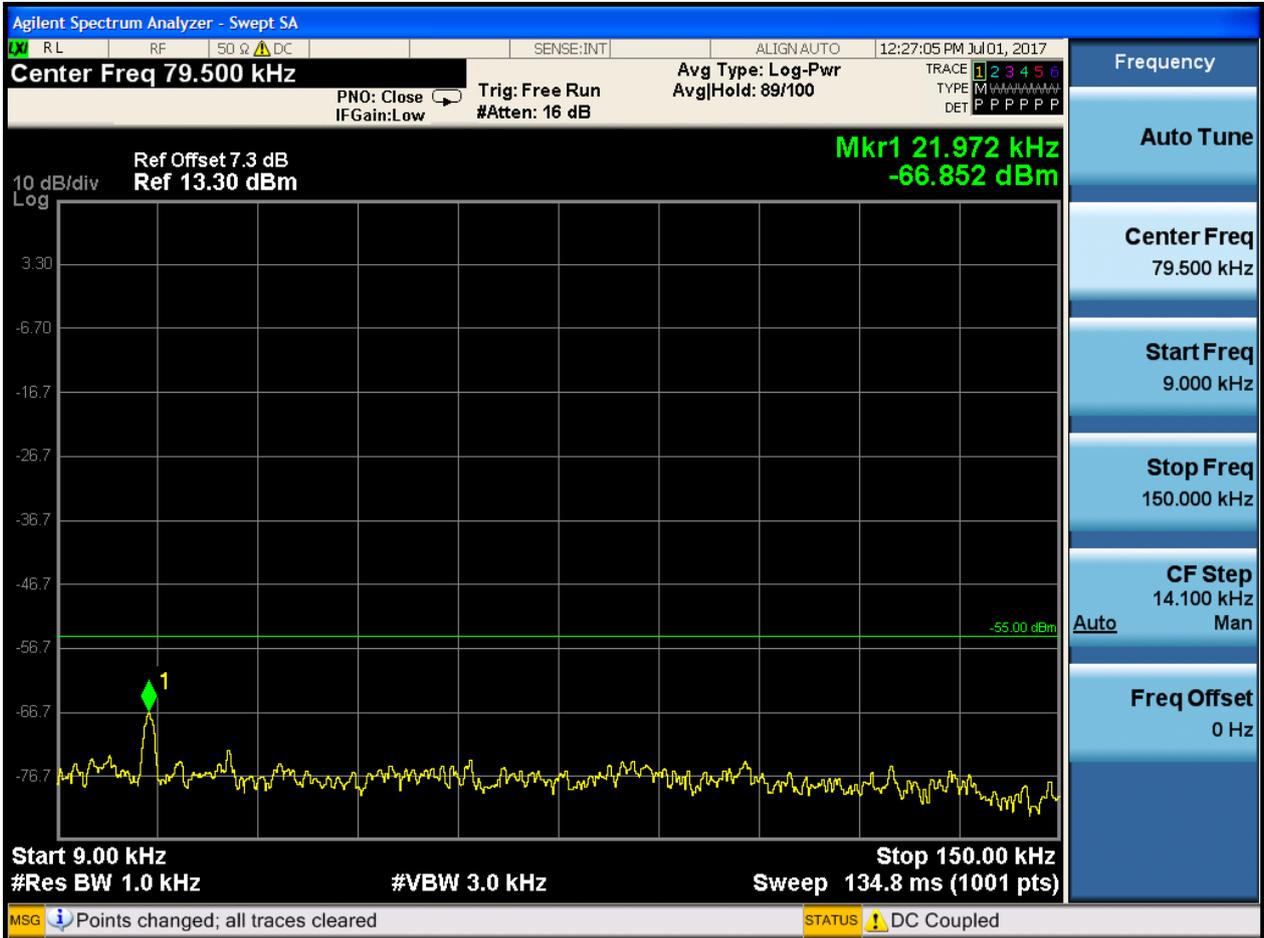




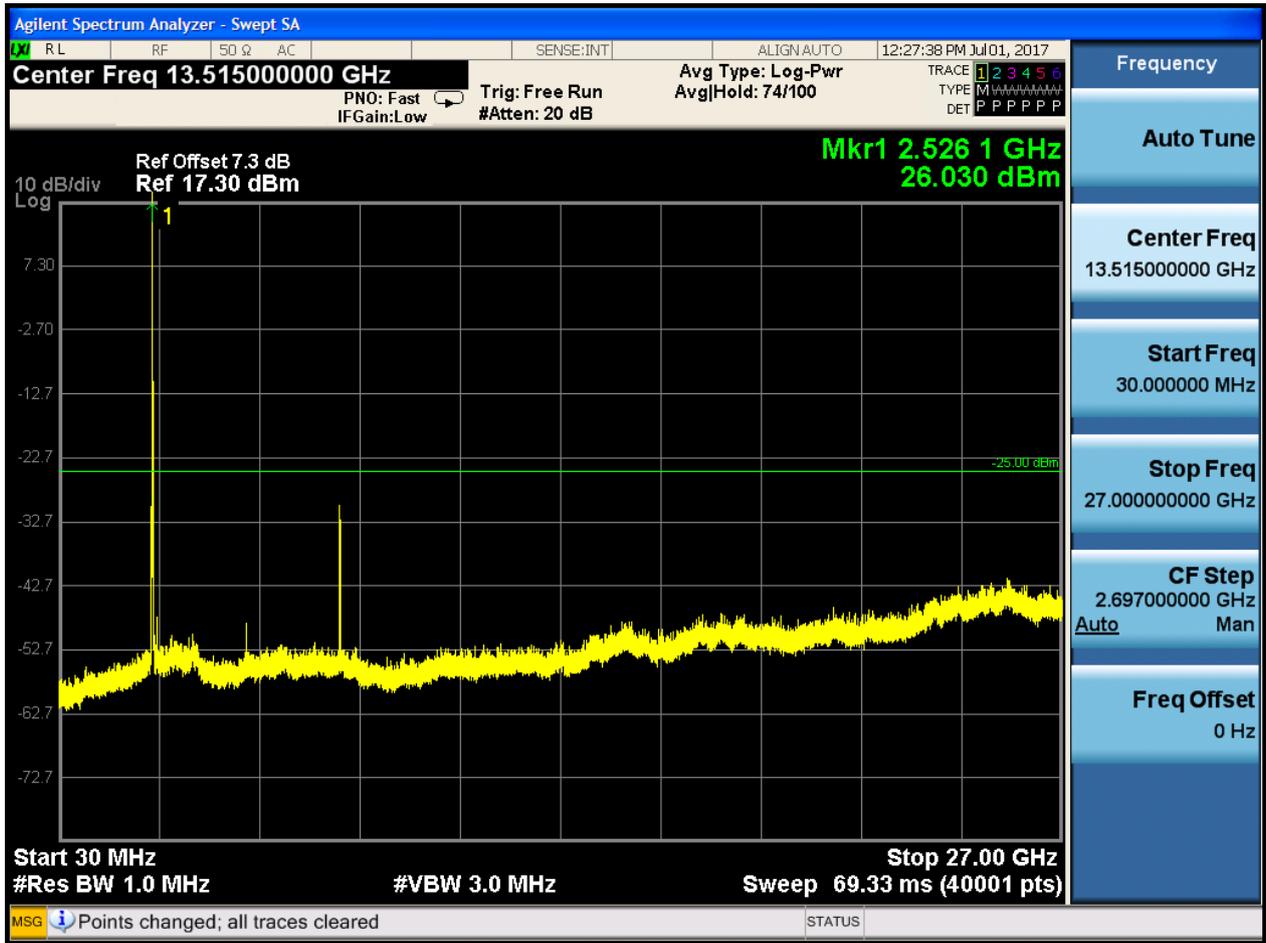


6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0



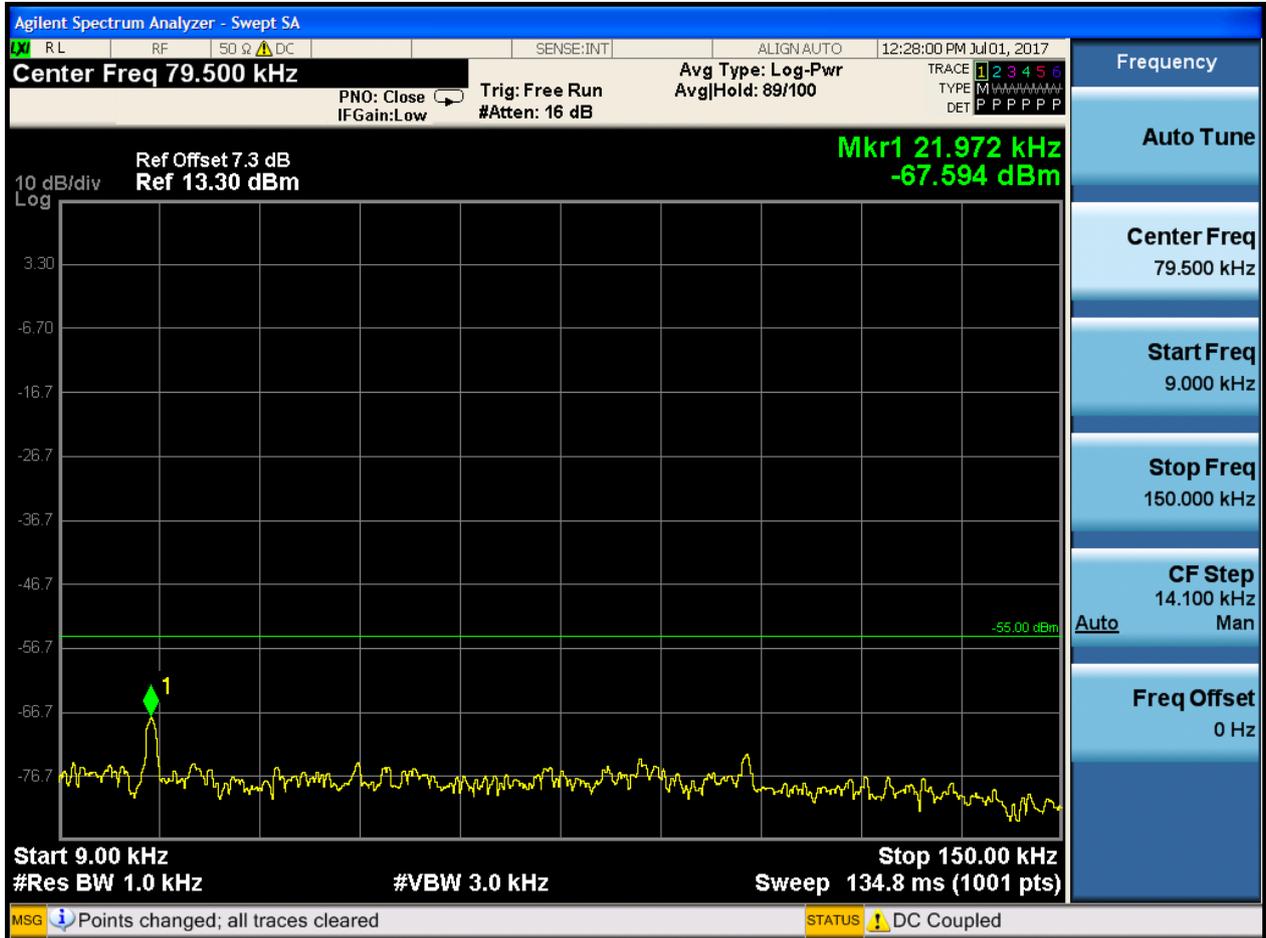




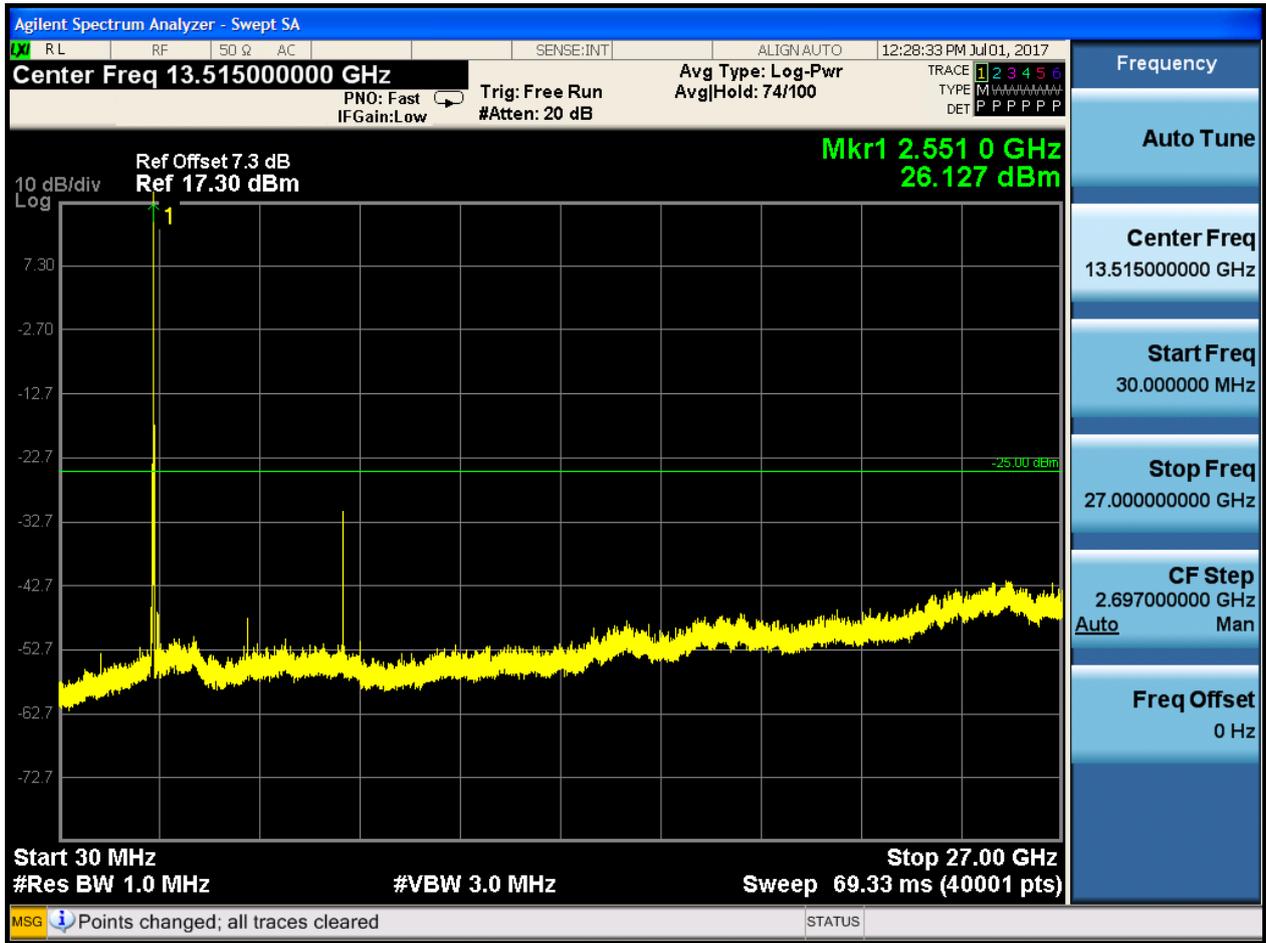


6.1.1.2.4.3 Test Channel = HCH

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

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

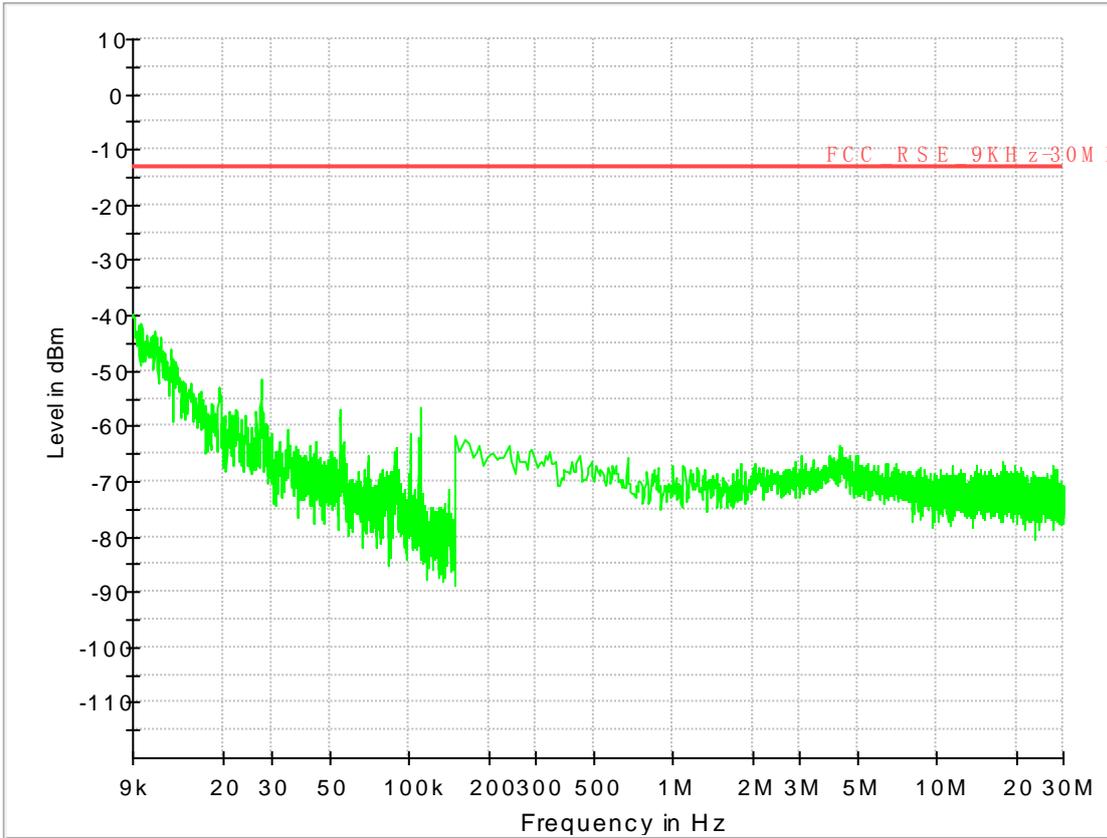
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

### Part I - Test Plots

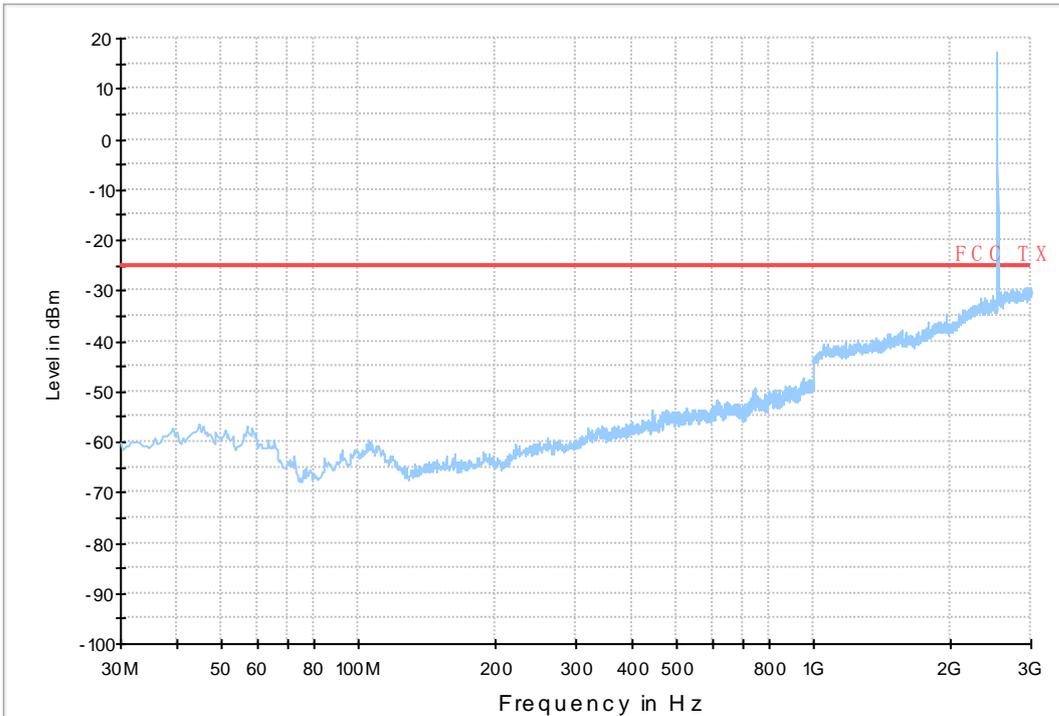
#### 7.1 For LTE

##### 7.1.1 Test Band = BAND7\_Ant1

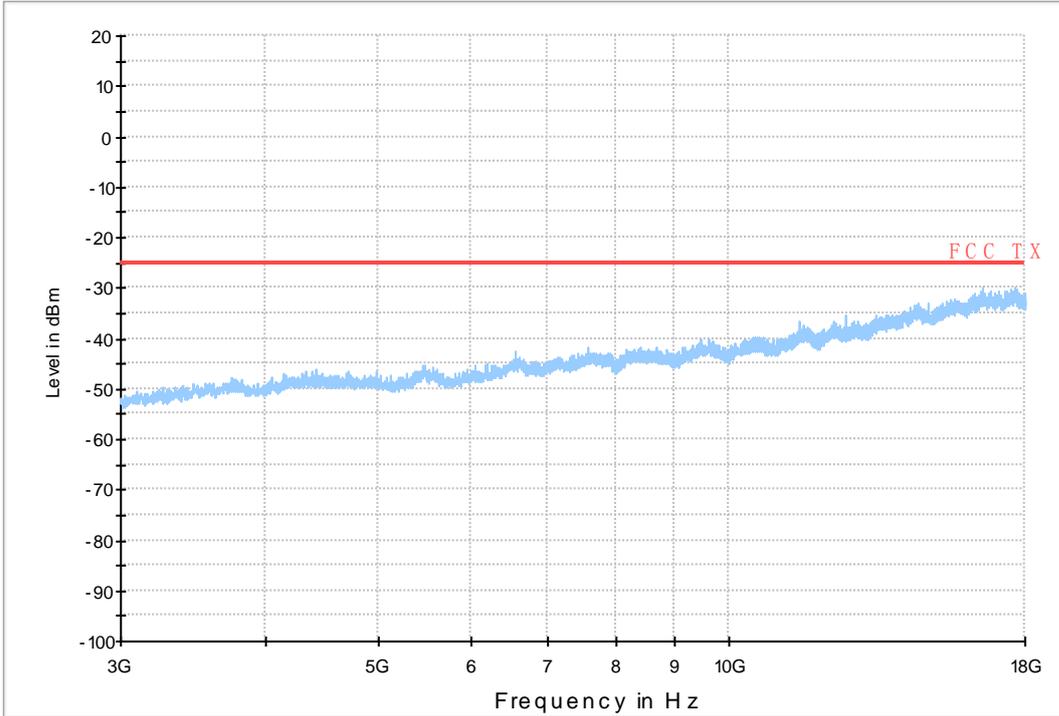
##### 7.1.1.1 Test Bandwidth = 5



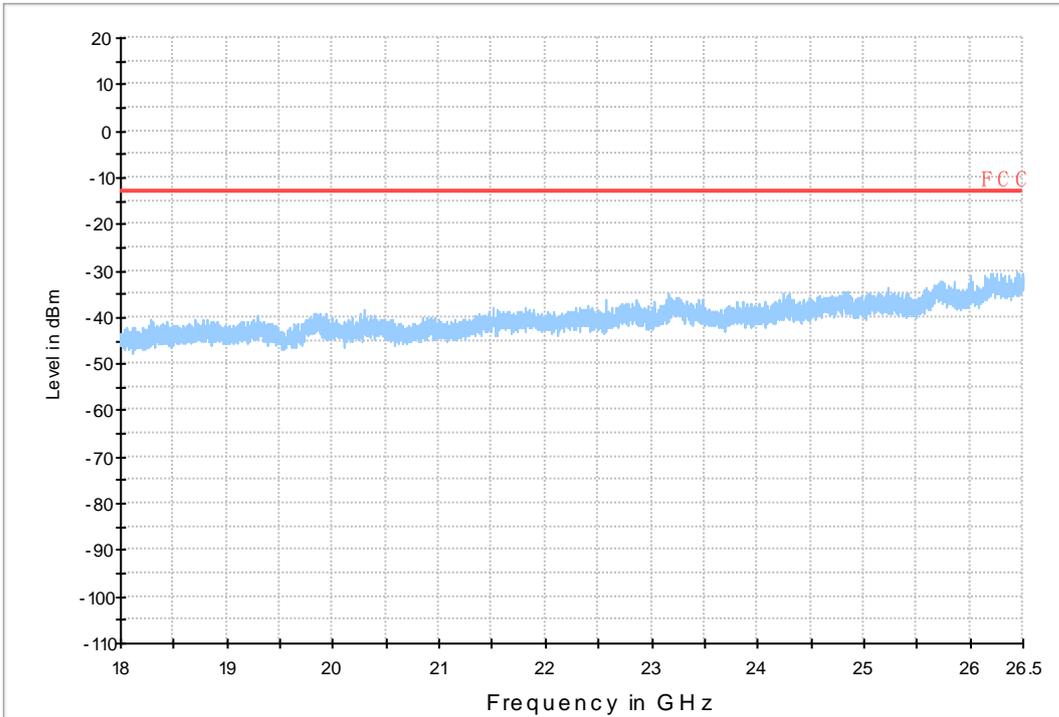
Copy of RSE-TX-DIRECTOR ABOVE 1.5G\_L



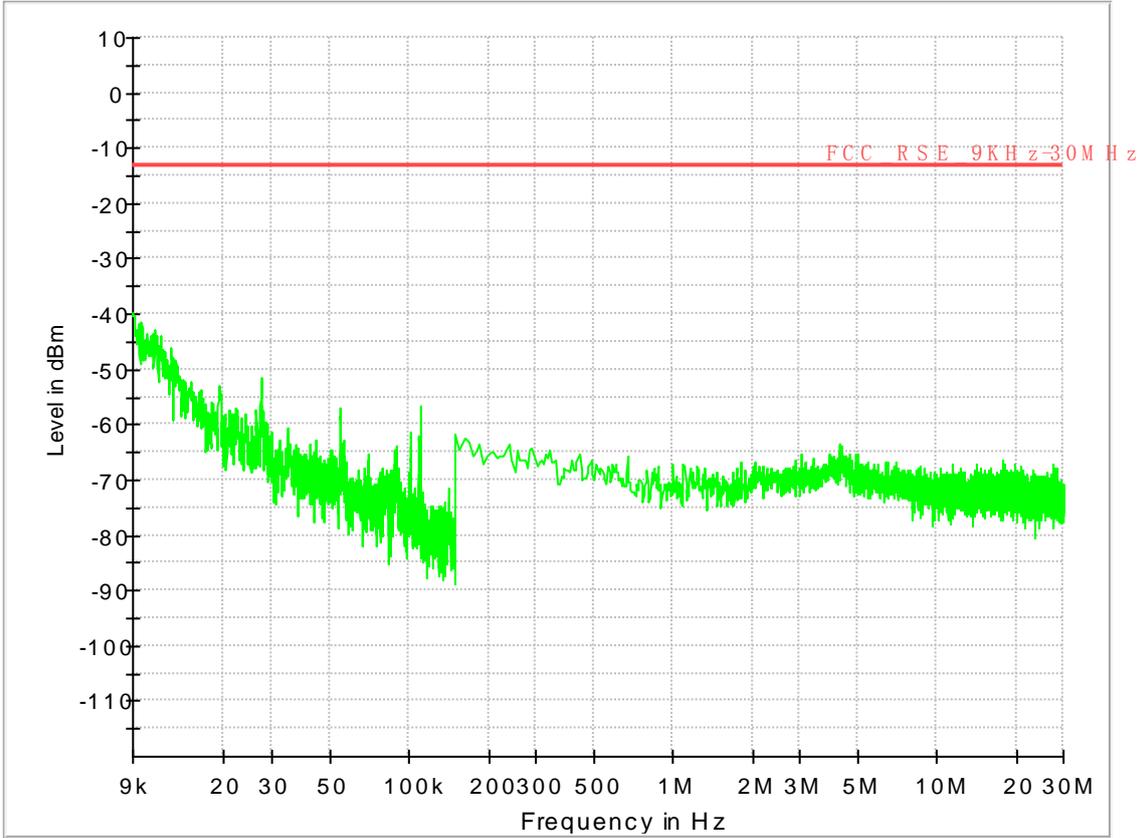
Copy of RSE-TX-DIRECTOR ABOVE 1.5G\_H



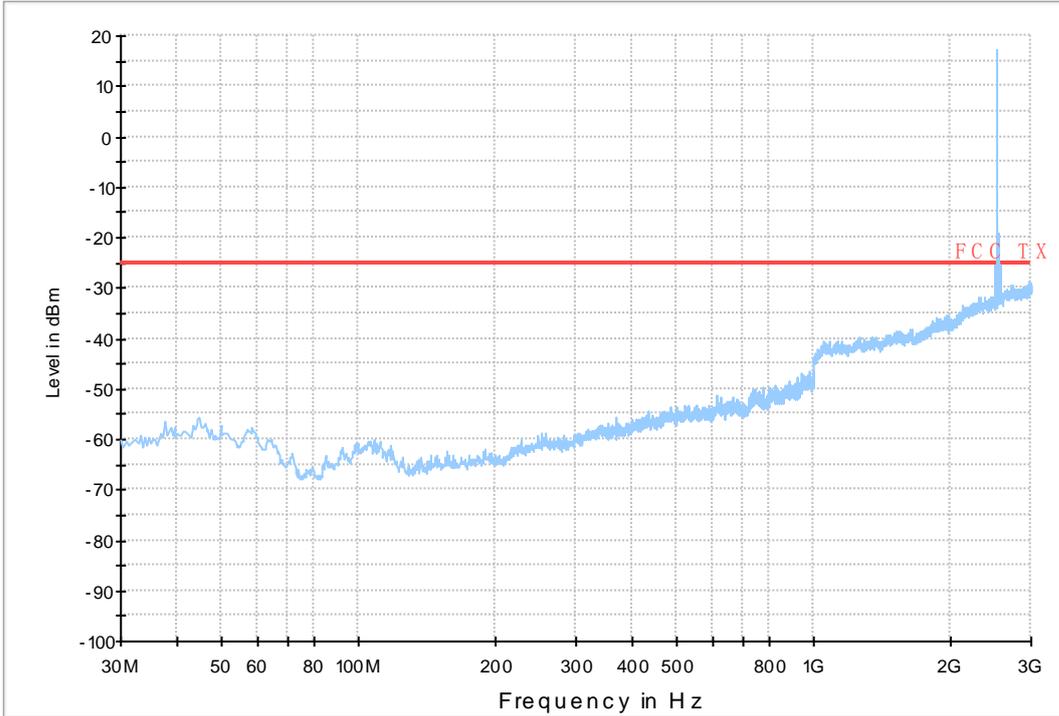
FCC 18-26.5G



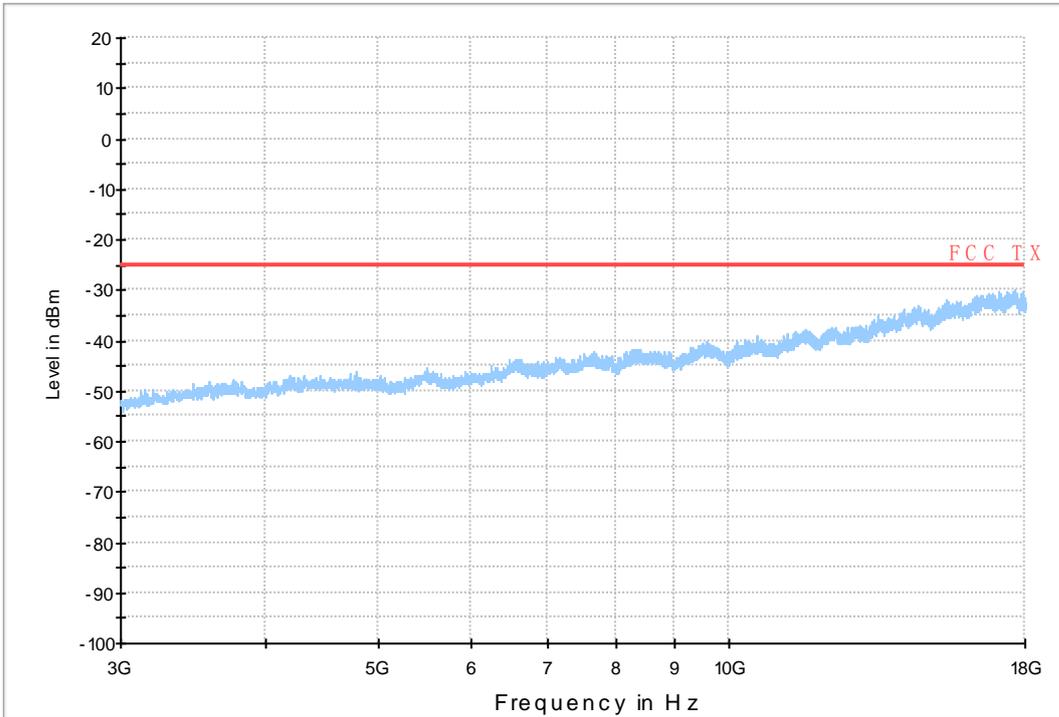
### 7.1.1.2 Test Bandwidth = 20



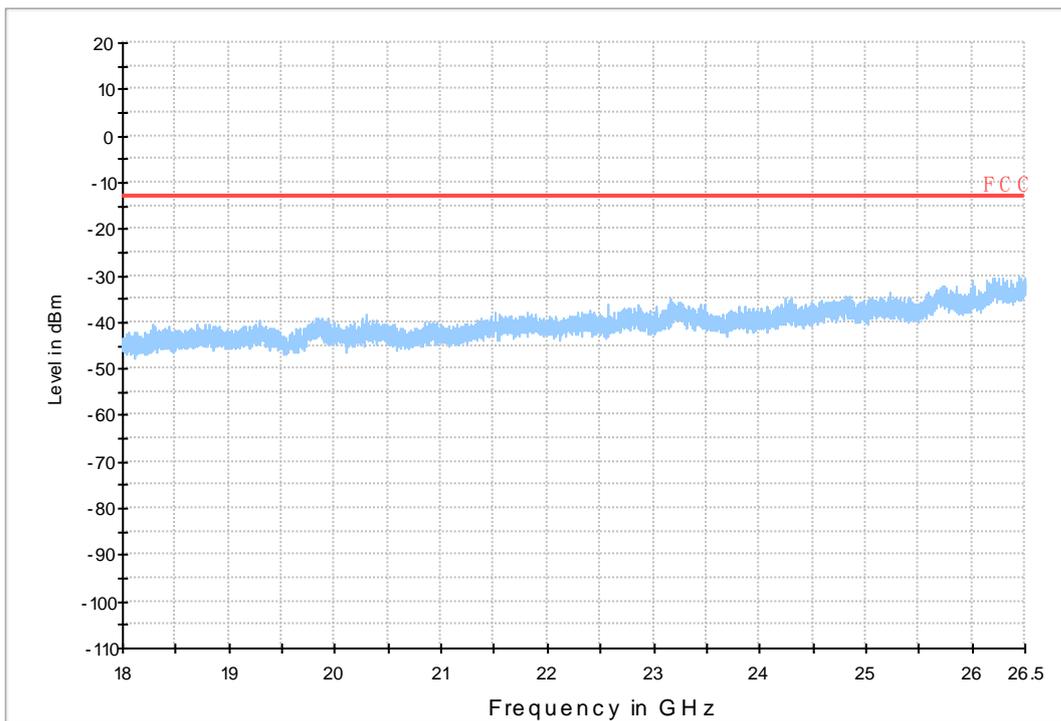
Copy of RSE-TX-DIRECTOR ABOVE 1.5G\_L



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

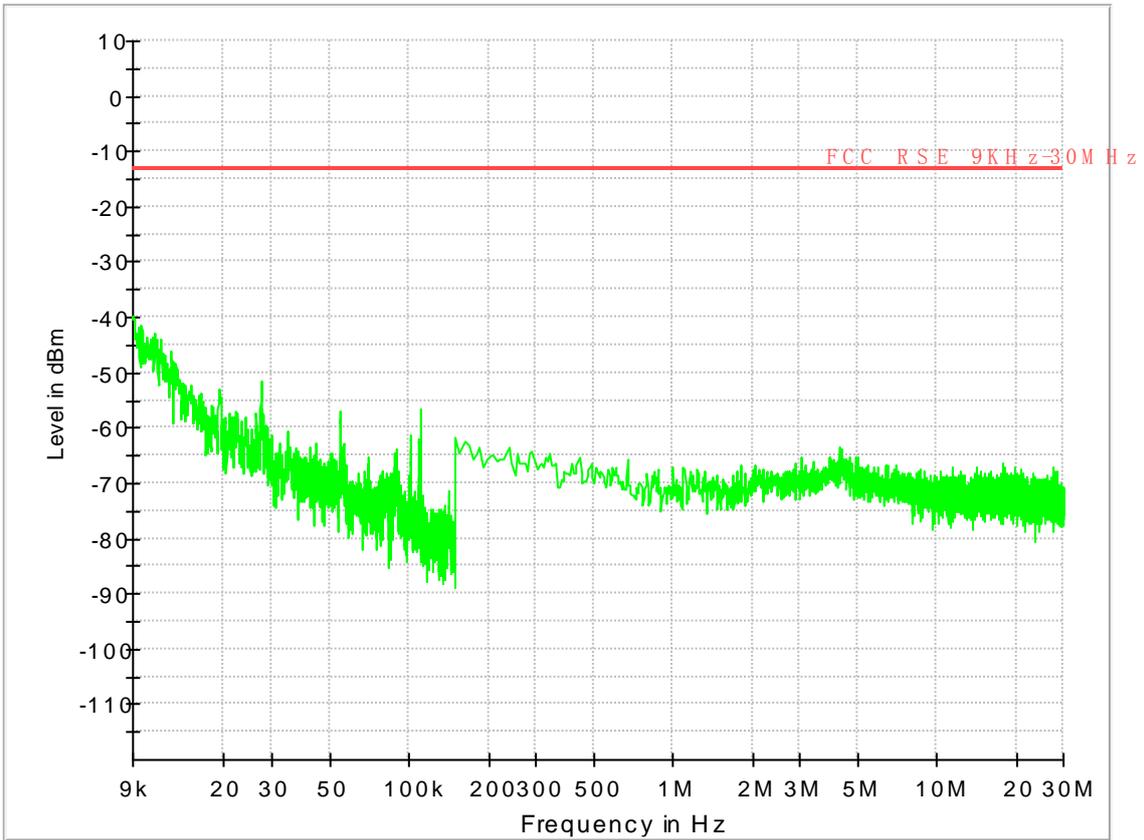


FCC 18-26.5G

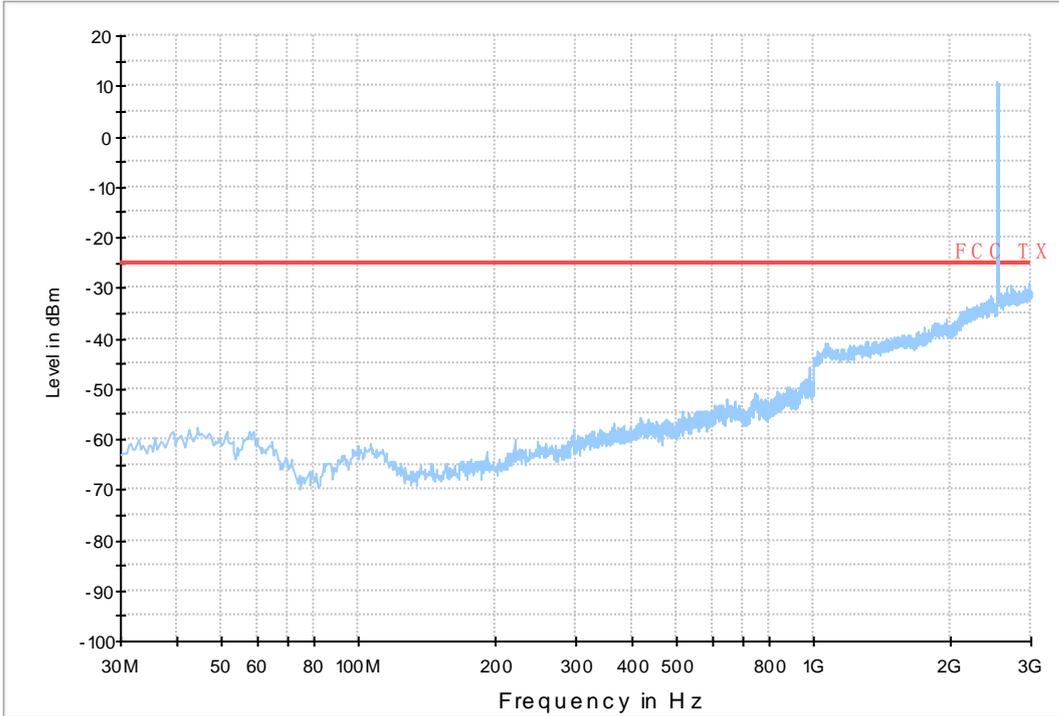


### 7.1.2 Test Band = BAND7\_Ant2

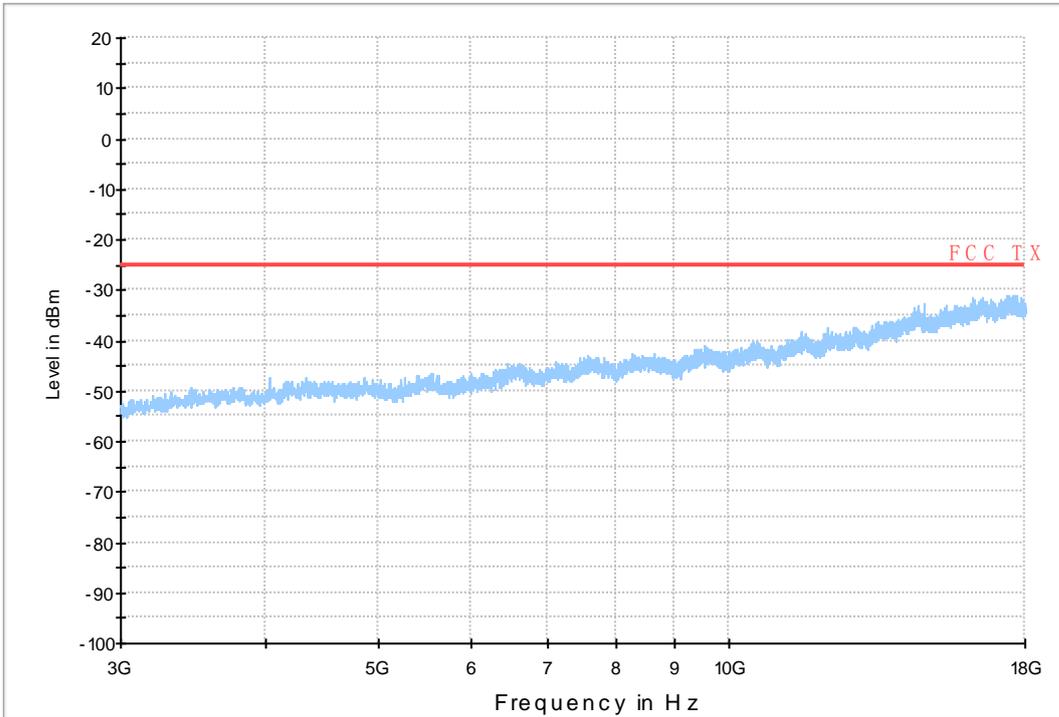
#### 7.1.2.1 Test Bandwidth = 5



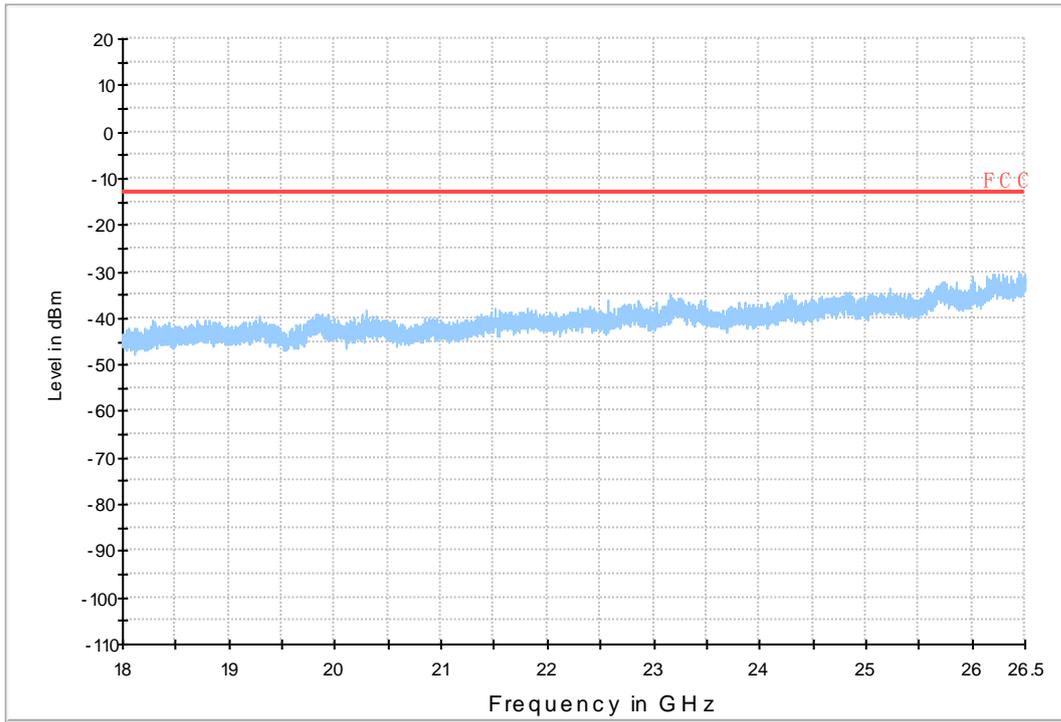
Copy of RSE-TX-DIRECTOR ABOVE 1.5G\_L



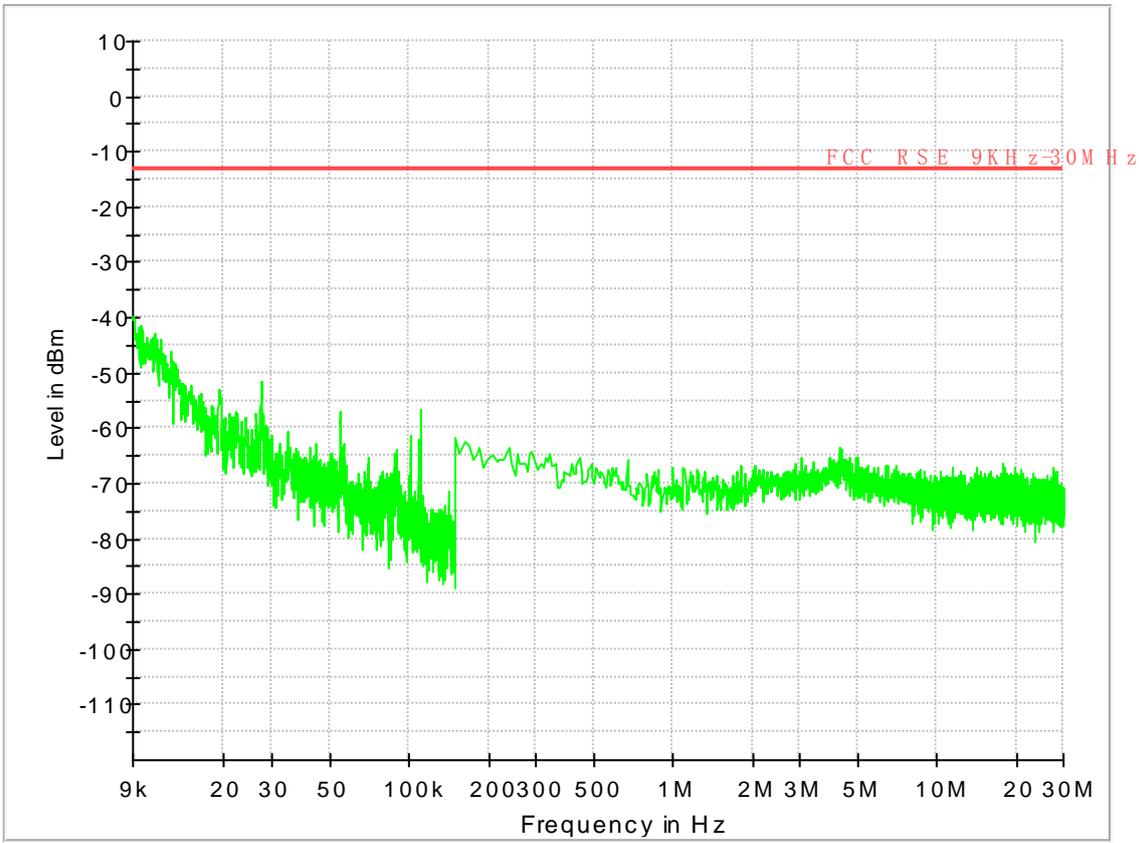
Copy of RSE-TX-DIRECTOR ABOVE 1.5G\_H



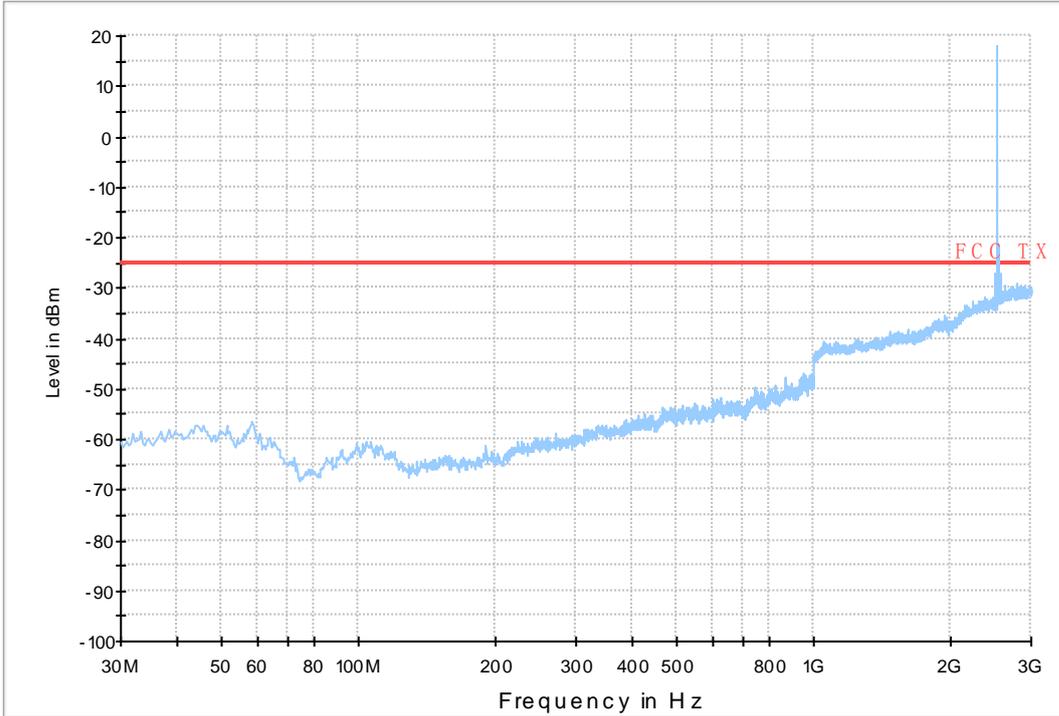
FCC 18-26.5G



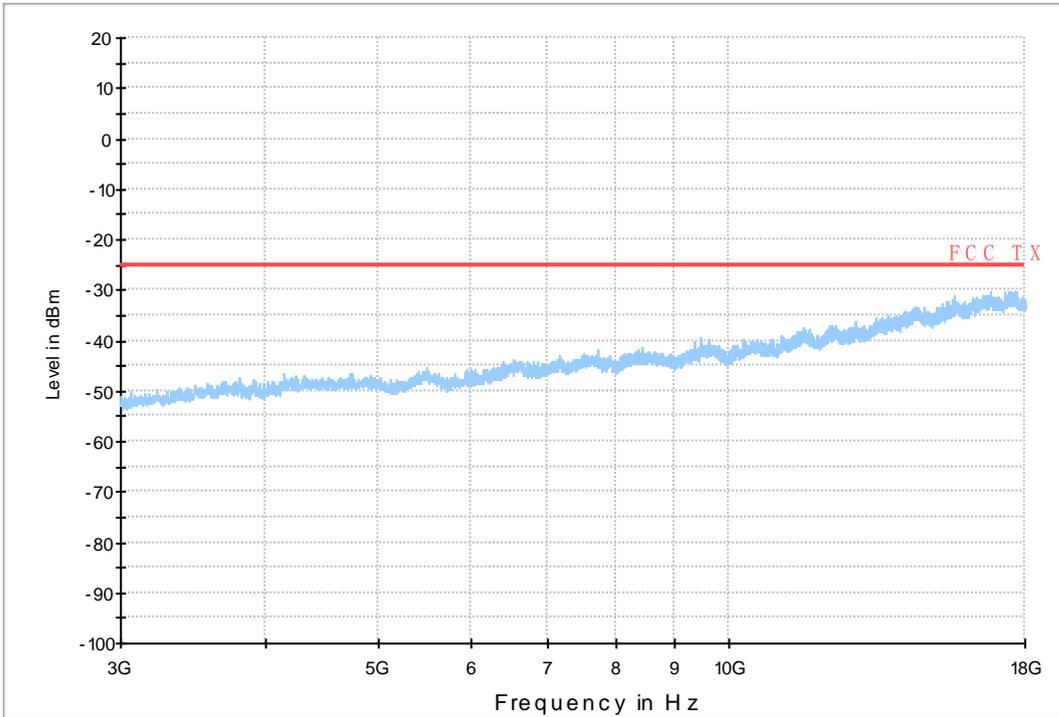
### 7.1.2.2 Test Bandwidth = 20



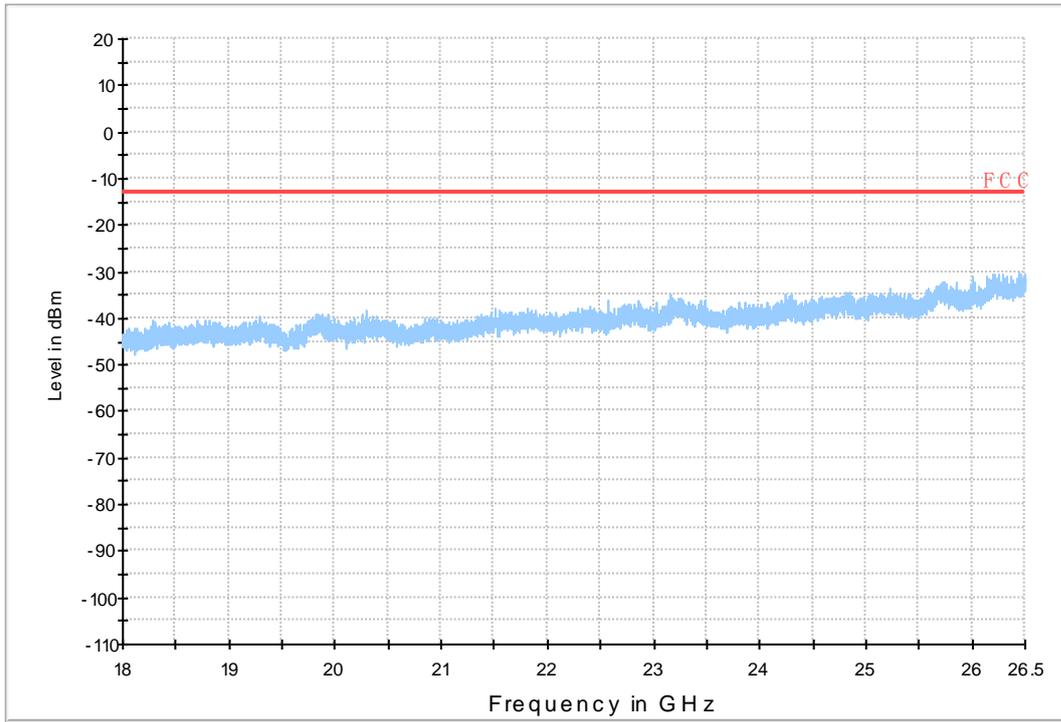
Copy of RSE-TX-DIRECTOR ABOVE 1.5G\_L



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



FCC 18-26.5G





## 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
BAND7	LTE/TM1	5	LCH	TN	VL	-8.43	-0.00337	PASS
					VN	-5.98	-0.00239	PASS
					VH	-1.63	-0.00065	PASS
			MCH	TN	VL	-5.05	-0.00199	PASS
					VN	-0.56	-0.00022	PASS
					VH	0.87	0.00034	PASS
			HCH	TN	VL	-7.12	-0.00277	PASS
					VN	-6.49	-0.00253	PASS
					VH	-2.80	-0.00109	PASS
		10	LCH	TN	VL	-11.03	-0.0044	PASS
					VN	-4.28	-0.00171	PASS
					VH	-1.90	-0.00076	PASS
			MCH	TN	VL	-5.36	-0.00211	PASS
					VN	0.10	0.00004	PASS
					VH	-4.95	-0.00195	PASS
			HCH	TN	VL	-1.89	-0.00074	PASS
					VN	-8.20	-0.0032	PASS
					VH	4.94	0.00193	PASS
		15	LCH	TN	VL	-6.82	-0.00272	PASS
					VN	-0.73	-0.00029	PASS
					VH	-3.19	-0.00127	PASS
			MCH	TN	VL	-1.40	-0.00055	PASS
					VN	-4.48	-0.00177	PASS
					VH	1.93	0.00076	PASS
HCH	TN		VL	-4.61	-0.0018	PASS		
			VN	-17.58	-0.00686	PASS		
			VH	-6.94	-0.00271	PASS		
20	LCH	TN	VL	-8.71	-0.00347	PASS		
			VN	-2.70	-0.00108	PASS		
			VH	-0.47	-0.00019	PASS		
	MCH	TN	VL	-1.92	-0.00076	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			HCH	TN	VN	-6.25	-0.00247	PASS
					VH	5.36	0.00211	PASS
					VL	-11.36	-0.00444	PASS
			VN	1.20	0.00047	PASS		
			VH	-6.57	-0.00257	PASS		
			VL	-9.90	-0.00396	PASS		
		5	LCH	TN	VN	-3.15	-0.00126	PASS
					VH	-0.60	-0.00024	PASS
					VL	-4.02	-0.00159	PASS
			MCH	TN	VN	2.20	0.00087	PASS
					VH	-6.19	-0.00244	PASS
					VL	-14.56	-0.00567	PASS
	10	HCH	TN	VN	-0.87	-0.00034	PASS	
				VH	1.92	0.00075	PASS	
				VL	-6.64	-0.00265	PASS	
		LCH	TN	VN	-6.71	-0.00268	PASS	
				VH	-8.00	-0.00319	PASS	
				VL	-12.20	-0.00481	PASS	
	15	MCH	TN	VN	-3.98	-0.00157	PASS	
				VH	2.92	0.00115	PASS	
				VL	-14.33	-0.00559	PASS	
		HCH	TN	VN	-4.28	-0.00167	PASS	
				VH	1.19	0.00046	PASS	
				VL	-9.51	-0.00379	PASS	
	20	LCH	TN	VN	-4.06	-0.00162	PASS	
				VH	-0.99	-0.00039	PASS	
				VL	-7.41	-0.00292	PASS	
		MCH	TN	VN	4.08	0.00161	PASS	
				VH	-3.45	-0.00136	PASS	
				VL	1.57	0.00061	PASS	
	20	HCH	TN	VN	-5.66	-0.00221	PASS	
				VH	-4.22	-0.00165	PASS	
				VL	-11.34	-0.00452	PASS	
		LCH	TN	VN	5.41	0.00216	PASS	
				VH	8.96	0.00357	PASS	
				VL	-0.94	-0.00037	PASS	
	MCH	TN	VN	-10.83	-0.00427	PASS		
			VH	-2.99	-0.00118	PASS		
			VL	-1.03	-0.0004	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	-7.68	-0.003	PASS
					VH	5.72	0.00223	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
BAND7	-30	LTE/TM1	5	LCH	VN	-6.69	-0.00267	PASS
				MCH	VN	-4.92	-0.00194	PASS
				HCH	VN	-2.37	-0.00092	PASS
			10	LCH	VN	-2.65	-0.00106	PASS
				MCH	VN	-2.30	-0.00091	PASS
				HCH	VN	-11.80	-0.0046	PASS
			15	LCH	VN	-9.70	-0.00387	PASS
				MCH	VN	-4.46	-0.00176	PASS
				HCH	VN	-5.41	-0.00211	PASS
		20	LCH	VN	-14.10	-0.00562	PASS	
			MCH	VN	-2.30	-0.00091	PASS	
			HCH	VN	-13.46	-0.00526	PASS	
	-30	LTE/TM2	5	LCH	VN	-4.96	-0.00198	PASS
				MCH	VN	-3.28	-0.00129	PASS
				HCH	VN	-7.55	-0.00294	PASS
			10	LCH	VN	-10.01	-0.004	PASS
				MCH	VN	0.06	0.00002	PASS
				HCH	VN	-5.21	-0.00203	PASS
			15	LCH	VN	-11.19	-0.00446	PASS
				MCH	VN	-19.54	-0.00771	PASS
				HCH	VN	-3.91	-0.00153	PASS
		20	LCH	VN	-7.31	-0.00291	PASS	
			MCH	VN	-7.48	-0.00295	PASS	
			HCH	VN	-8.08	-0.00316	PASS	
-20	LTE/TM1	5	LCH	VN	-4.68	-0.00187	PASS	
			MCH	VN	-4.45	-0.00176	PASS	
			HCH	VN	-6.85	-0.00267	PASS	
		10	LCH	VN	-7.95	-0.00317	PASS	
			MCH	VN	-9.66	-0.00381	PASS	
			HCH	VN	-2.75	-0.00107	PASS	
		15	LCH	VN	-2.96	-0.00118	PASS	

			20	MCH	VN	-8.14	-0.00321	PASS
				HCH	VN	-14.09	-0.0055	PASS
				LCH	VN	-13.03	-0.00519	PASS
				MCH	VN	-4.41	-0.00174	PASS
				HCH	VN	-7.95	-0.00311	PASS
				LCH	VN	-7.50	-0.003	PASS
		LTE/TM2	5	MCH	VN	-5.39	-0.00213	PASS
				HCH	VN	-10.90	-0.00425	PASS
				LCH	VN	-1.20	-0.00048	PASS
			10	MCH	VN	-5.32	-0.0021	PASS
				HCH	VN	-4.12	-0.00161	PASS
				LCH	VN	-10.56	-0.00421	PASS
		15	MCH	VN	0.01	0	PASS	
			HCH	VN	-16.71	-0.00652	PASS	
			LCH	VN	-1.17	-0.00047	PASS	
		20	MCH	VN	-12.53	-0.00494	PASS	
			HCH	VN	2.42	0.00095	PASS	
			LCH	VN	-0.17	-0.00007	PASS	
	-10	LTE/TM1	5	MCH	VN	2.85	0.00112	PASS
				HCH	VN	-6.39	-0.00249	PASS
				LCH	VN	-6.05	-0.00242	PASS
			10	MCH	VN	-10.17	-0.00401	PASS
				HCH	VN	-10.33	-0.00403	PASS
				LCH	VN	-6.82	-0.00272	PASS
			15	MCH	VN	-5.54	-0.00219	PASS
				HCH	VN	-7.67	-0.00299	PASS
				LCH	VN	-9.86	-0.00393	PASS
			20	MCH	VN	2.32	0.00092	PASS
				HCH	VN	-2.42	-0.00095	PASS
				LCH	VN	-11.96	-0.00478	PASS
		LTE/TM2	5	MCH	VN	-9.01	-0.00355	PASS
				HCH	VN	-5.16	-0.00201	PASS
				LCH	VN	-5.51	-0.0022	PASS
			10	MCH	VN	-13.32	-0.00525	PASS
				HCH	VN	-6.05	-0.00236	PASS
				LCH	VN	-5.34	-0.00213	PASS
	15		MCH	VN	-2.93	-0.00116	PASS	
			HCH	VN	-8.11	-0.00316	PASS	
			LCH	VN	-14.49	-0.00577	PASS	
	20		MCH	VN	-0.49	-0.00019	PASS	
			HCH	VN	-1.17	-0.00046	PASS	
			LCH	VN	-2.15	-0.00086	PASS	
0	LTE/TM1	5	LCH	VN	-2.15	-0.00086	PASS	



	10	LTE/TM2	10	MCH	VN	0.21	0.00008	PASS
				HCH	VN	-5.44	-0.00212	PASS
				LCH	VN	-10.60	-0.00423	PASS
			15	MCH	VN	-4.45	-0.00176	PASS
				HCH	VN	-0.41	-0.00016	PASS
				LCH	VN	-13.30	-0.0053	PASS
			20	MCH	VN	-7.50	-0.00296	PASS
				HCH	VN	-13.36	-0.00521	PASS
				LCH	VN	-7.54	-0.003	PASS
		LTE/TM2	5	LCH	VN	-2.12	-0.00085	PASS
				MCH	VN	-11.52	-0.00454	PASS
				HCH	VN	-8.30	-0.00323	PASS
			10	LCH	VN	-5.15	-0.00206	PASS
				MCH	VN	-6.91	-0.00273	PASS
				HCH	VN	-1.14	-0.00044	PASS
			15	LCH	VN	-12.76	-0.00509	PASS
				MCH	VN	-7.55	-0.00298	PASS
				HCH	VN	-2.43	-0.00095	PASS
	20	LCH	VN	-0.96	-0.00038	PASS		
		MCH	VN	0.06	0.00002	PASS		
		HCH	VN	-0.36	-0.00014	PASS		
	10	LTE/TM1	5	LCH	VN	-2.78	-0.00111	PASS
				MCH	VN	-4.25	-0.00168	PASS
				HCH	VN	-9.68	-0.00377	PASS
			10	LCH	VN	-13.42	-0.00536	PASS
				MCH	VN	-11.22	-0.00443	PASS
				HCH	VN	-6.55	-0.00255	PASS
			15	LCH	VN	-15.61	-0.00623	PASS
				MCH	VN	0.26	0.0001	PASS
				HCH	VN	-14.03	-0.00548	PASS
		20	LCH	VN	-9.57	-0.00381	PASS	
			MCH	VN	-9.31	-0.00367	PASS	
			HCH	VN	-4.68	-0.00183	PASS	
		LTE/TM2	5	LCH	VN	-5.06	-0.00202	PASS
				MCH	VN	-3.75	-0.00148	PASS
				HCH	VN	-7.42	-0.00289	PASS
	10		LCH	VN	-13.90	-0.00555	PASS	
			MCH	VN	-8.34	-0.00329	PASS	
			HCH	VN	0.36	0.00014	PASS	
	15	LCH	VN	-9.40	-0.00375	PASS		

	20		20	MCH	VN	-2.95	-0.00116	PASS
				HCH	VN	-3.89	-0.00152	PASS
				LCH	VN	-12.76	-0.00508	PASS
				MCH	VN	-3.65	-0.00144	PASS
				HCH	VN	-2.16	-0.00084	PASS
		LTE/TM1	5	LCH	VN	-7.85	-0.00314	PASS
				MCH	VN	-7.75	-0.00306	PASS
				HCH	VN	-13.10	-0.0051	PASS
			10	LCH	VN	-5.16	-0.00206	PASS
				MCH	VN	-18.32	-0.00723	PASS
	HCH			VN	-9.43	-0.00368	PASS	
	15		LCH	VN	-15.72	-0.00627	PASS	
			MCH	VN	-2.66	-0.00105	PASS	
			HCH	VN	-6.82	-0.00266	PASS	
	20		LCH	VN	-21.13	-0.00842	PASS	
			MCH	VN	-0.33	-0.00013	PASS	
			HCH	VN	-10.30	-0.00402	PASS	
	LTE/TM2		5	LCH	VN	-2.53	-0.00101	PASS
				MCH	VN	-10.06	-0.00397	PASS
				HCH	VN	-2.03	-0.00079	PASS
		10	LCH	VN	-18.80	-0.0075	PASS	
			MCH	VN	-2.22	-0.00088	PASS	
			HCH	VN	-13.96	-0.00544	PASS	
		15	LCH	VN	-15.79	-0.0063	PASS	
			MCH	VN	-5.99	-0.00236	PASS	
			HCH	VN	-15.35	-0.00599	PASS	
		20	LCH	VN	-6.08	-0.00242	PASS	
			MCH	VN	-5.76	-0.00227	PASS	
			HCH	VN	-17.50	-0.00684	PASS	
		30	LTE/TM1	5	LCH	VN	-1.83	-0.00073
MCH					VN	-3.39	-0.00134	PASS
HCH					VN	-3.20	-0.00125	PASS
10	LCH			VN	-16.64	-0.00664	PASS	
	MCH			VN	-2.09	-0.00082	PASS	
	HCH			VN	-8.98	-0.0035	PASS	
15	LCH			VN	-17.70	-0.00706	PASS	
	MCH			VN	-10.90	-0.0043	PASS	
	HCH			VN	-19.31	-0.00754	PASS	
20	LCH			VN	-14.52	-0.00578	PASS	
	MCH			VN	-8.07	-0.00318	PASS	
	HCH			VN	-8.60	-0.00336	PASS	
LTE/TM2	5			LCH	VN	0.93	0.00037	PASS

	40	LTE/TM1	10	MCH	VN	-3.06	-0.00121	PASS		
				HCH	VN	-0.39	-0.00015	PASS		
				LCH	VN	-8.87	-0.00354	PASS		
			15	MCH	VN	-9.88	-0.0039	PASS		
				HCH	VN	-7.60	-0.00296	PASS		
				LCH	VN	-12.46	-0.00497	PASS		
			20	MCH	VN	-5.74	-0.00226	PASS		
				HCH	VN	-4.91	-0.00192	PASS		
				LCH	VN	-7.05	-0.00281	PASS		
			50	LTE/TM1	5	LCH	VN	-7.11	-0.00284	PASS
						MCH	VN	-5.82	-0.0023	PASS
						HCH	VN	-5.81	-0.00226	PASS
					10	LCH	VN	-1.87	-0.00075	PASS
						MCH	VN	-6.09	-0.0024	PASS
						HCH	VN	-8.40	-0.00327	PASS
	15	LCH			VN	-9.50	-0.00379	PASS		
		MCH			VN	-9.20	-0.00363	PASS		
		HCH			VN	-13.90	-0.00542	PASS		
	20	LCH			VN	-9.76	-0.00389	PASS		
		MCH			VN	-6.97	-0.00275	PASS		
		HCH			VN	-6.58	-0.00257	PASS		
	50	LTE/TM2	5	LCH	VN	-6.67	-0.00267	PASS		
				MCH	VN	-2.00	-0.00079	PASS		
				HCH	VN	-8.71	-0.00339	PASS		
			10	LCH	VN	-16.68	-0.00666	PASS		
				MCH	VN	-11.94	-0.00471	PASS		
				HCH	VN	-12.45	-0.00485	PASS		
			15	LCH	VN	-12.43	-0.00496	PASS		
				MCH	VN	-9.73	-0.00384	PASS		
				HCH	VN	-19.54	-0.00763	PASS		
20			LCH	VN	-16.09	-0.00641	PASS			
			MCH	VN	-9.13	-0.0036	PASS			
			HCH	VN	1.04	0.00041	PASS			
50	LTE/TM1	5	LCH	VN	-17.02	-0.0068	PASS			
			MCH	VN	-6.55	-0.00258	PASS			
			HCH	VN	-11.12	-0.00433	PASS			
		10	LCH	VN	-5.82	-0.00232	PASS			
			MCH	VN	-16.38	-0.00646	PASS			
			HCH	VN	-11.63	-0.00453	PASS			
15	LCH	VN	-8.38	-0.00334	PASS					

		LTE/TM2	20	MCH	VN	-10.80	-0.00426	PASS
				HCH	VN	-7.88	-0.00308	PASS
				LCH	VN	-11.03	-0.00439	PASS
				MCH	VN	-9.61	-0.00379	PASS
				HCH	VN	0.41	0.00016	PASS
				LCH	VN	-8.67	-0.00346	PASS
			5	MCH	VN	-3.66	-0.00144	PASS
				HCH	VN	-4.21	-0.00164	PASS
				LCH	VN	-7.50	-0.00299	PASS
			10	MCH	VN	-9.74	-0.00384	PASS
				HCH	VN	-16.01	-0.00624	PASS
				LCH	VN	-13.69	-0.00546	PASS
			15	MCH	VN	-2.09	-0.00082	PASS
				HCH	VN	-9.60	-0.00375	PASS
				LCH	VN	-15.01	-0.00598	PASS
			20	MCH	VN	-10.91	-0.0043	PASS
				HCH	VN	-4.45	-0.00174	PASS
				LCH	VN	-10.80	-0.00426	PASS

END