

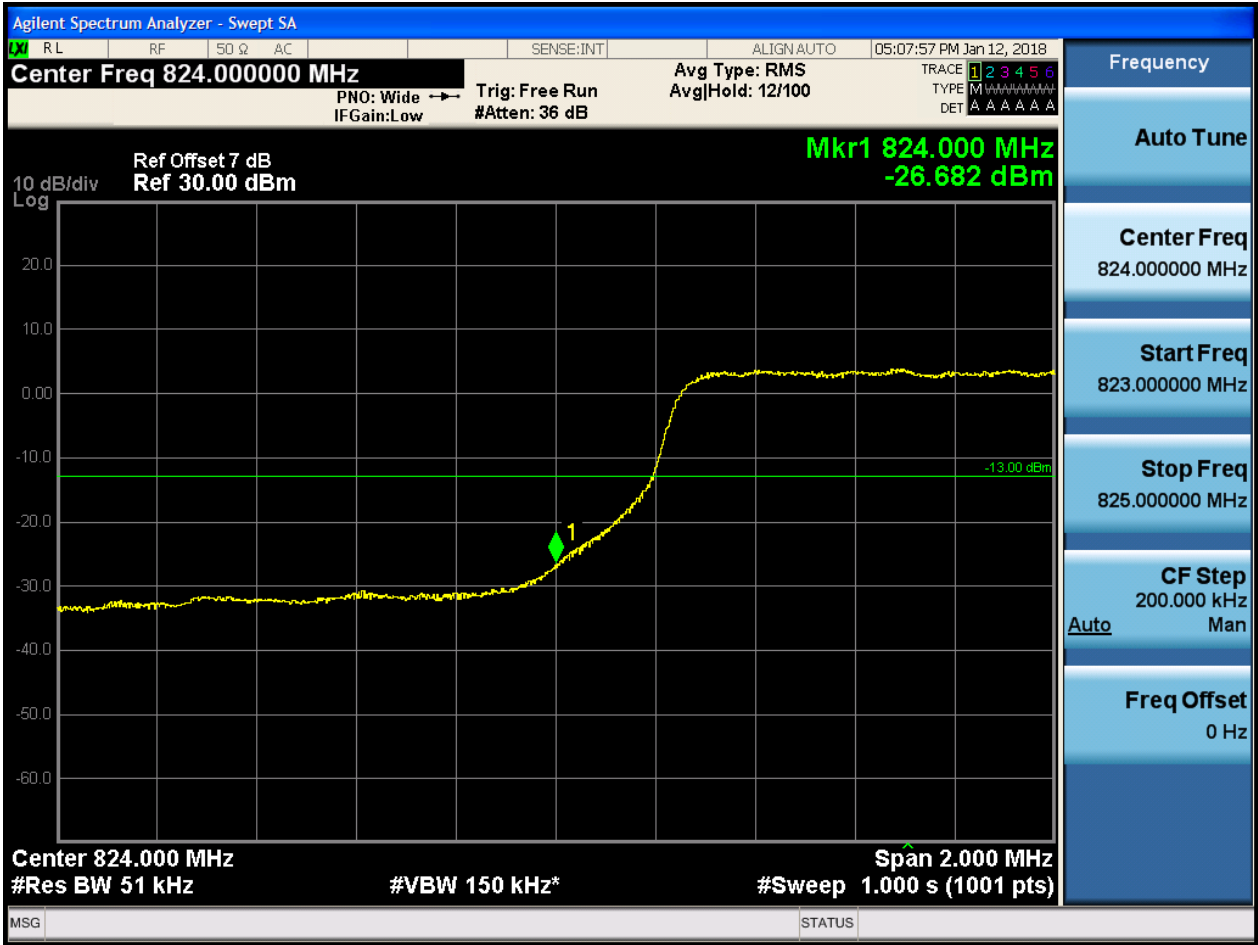


5.1.1.2.3.1.3 Test RB = RB12#6





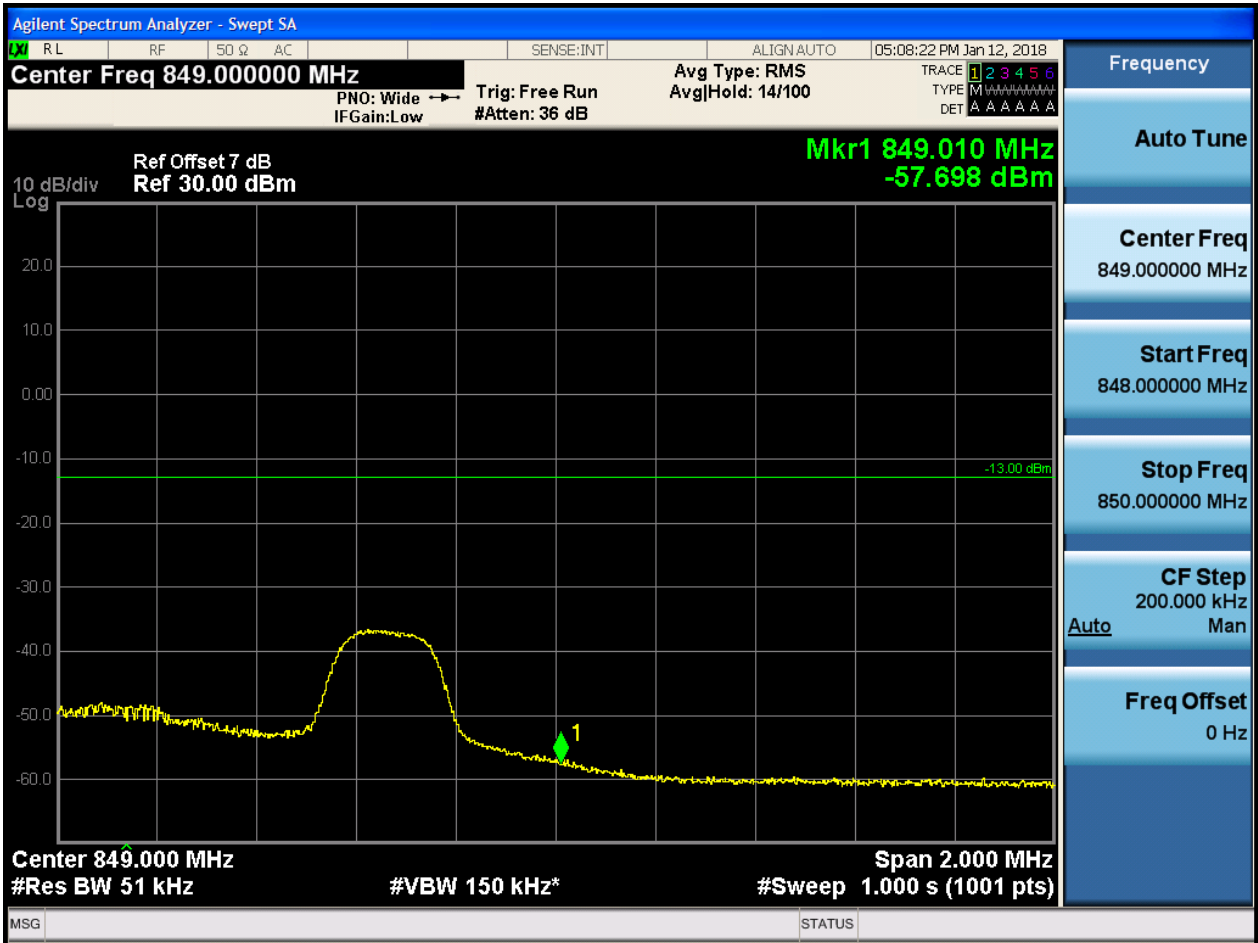
5.1.1.2.3.1.4 Test RB = RB25#0





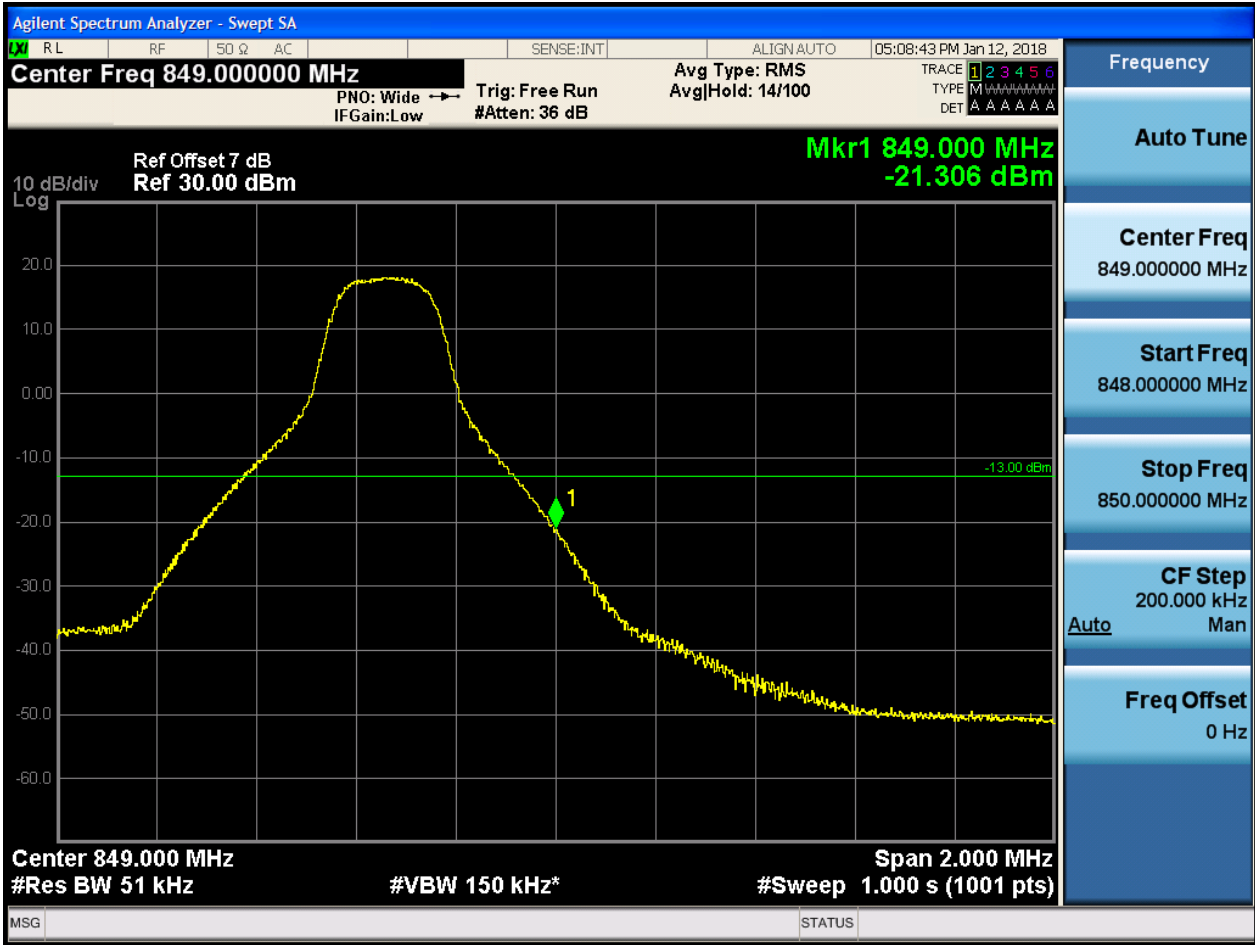
5.1.1.2.3.2 Test Channel = HCH

5.1.1.2.3.2.1 Test RB = RB1#0





5.1.1.2.3.2.2 Test RB = RB1#24





### 5.1.1.2.3.2.3 Test RB = RB12#6





5.1.1.2.3.2.4 Test RB = RB25#0

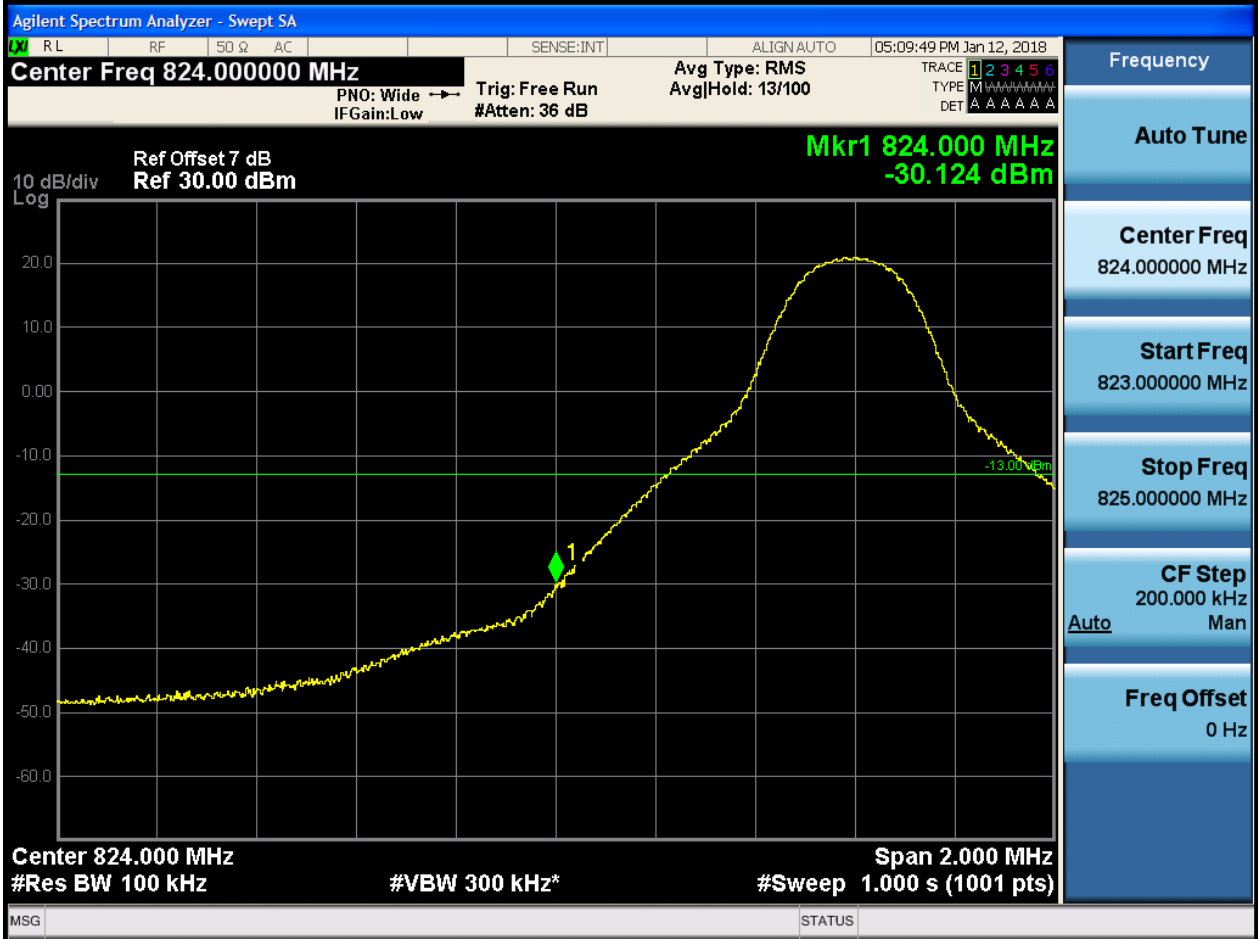




5.1.1.2.4 Test Bandwidth = 10

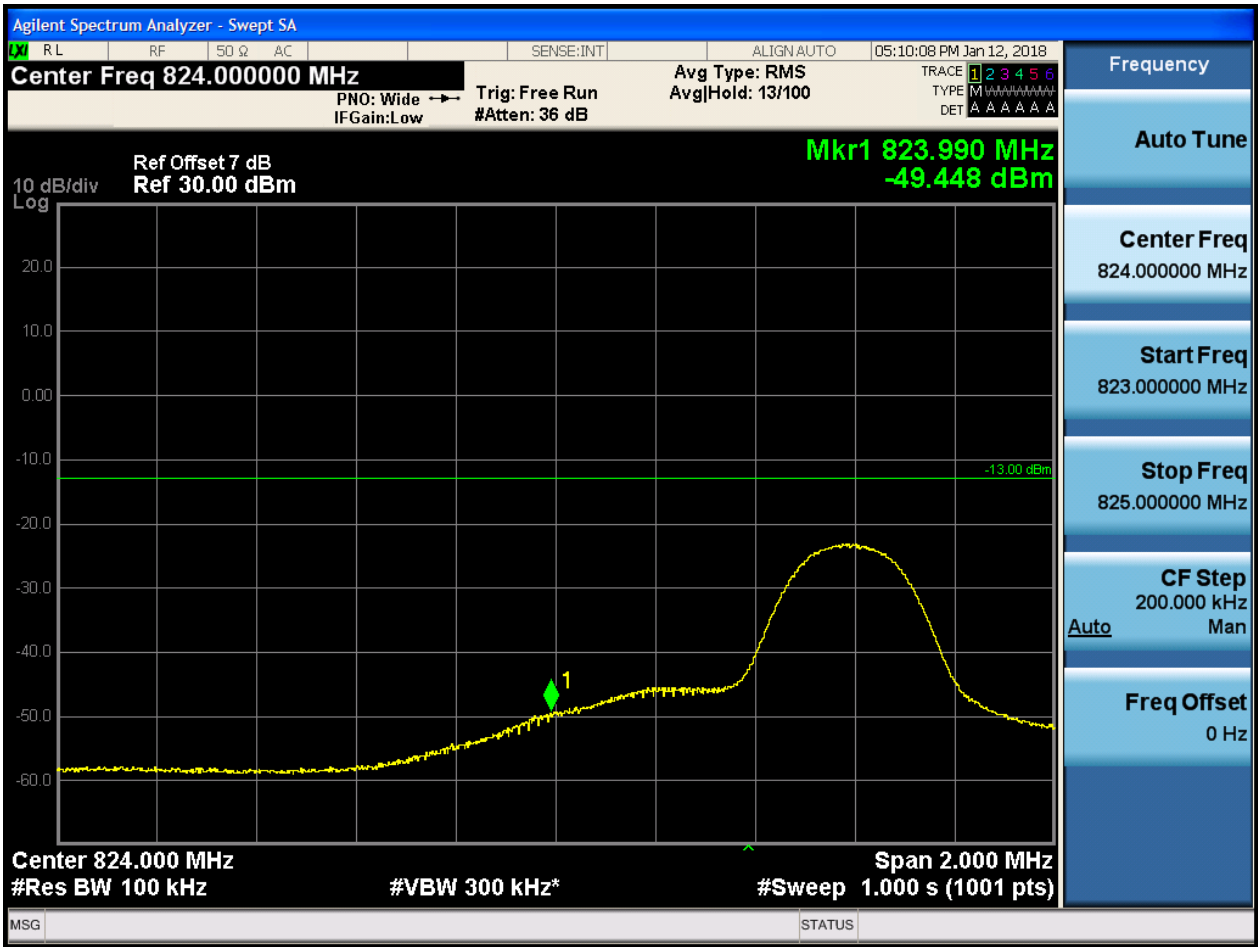
5.1.1.2.4.1 Test Channel = LCH

5.1.1.2.4.1.1 Test RB = RB1#0





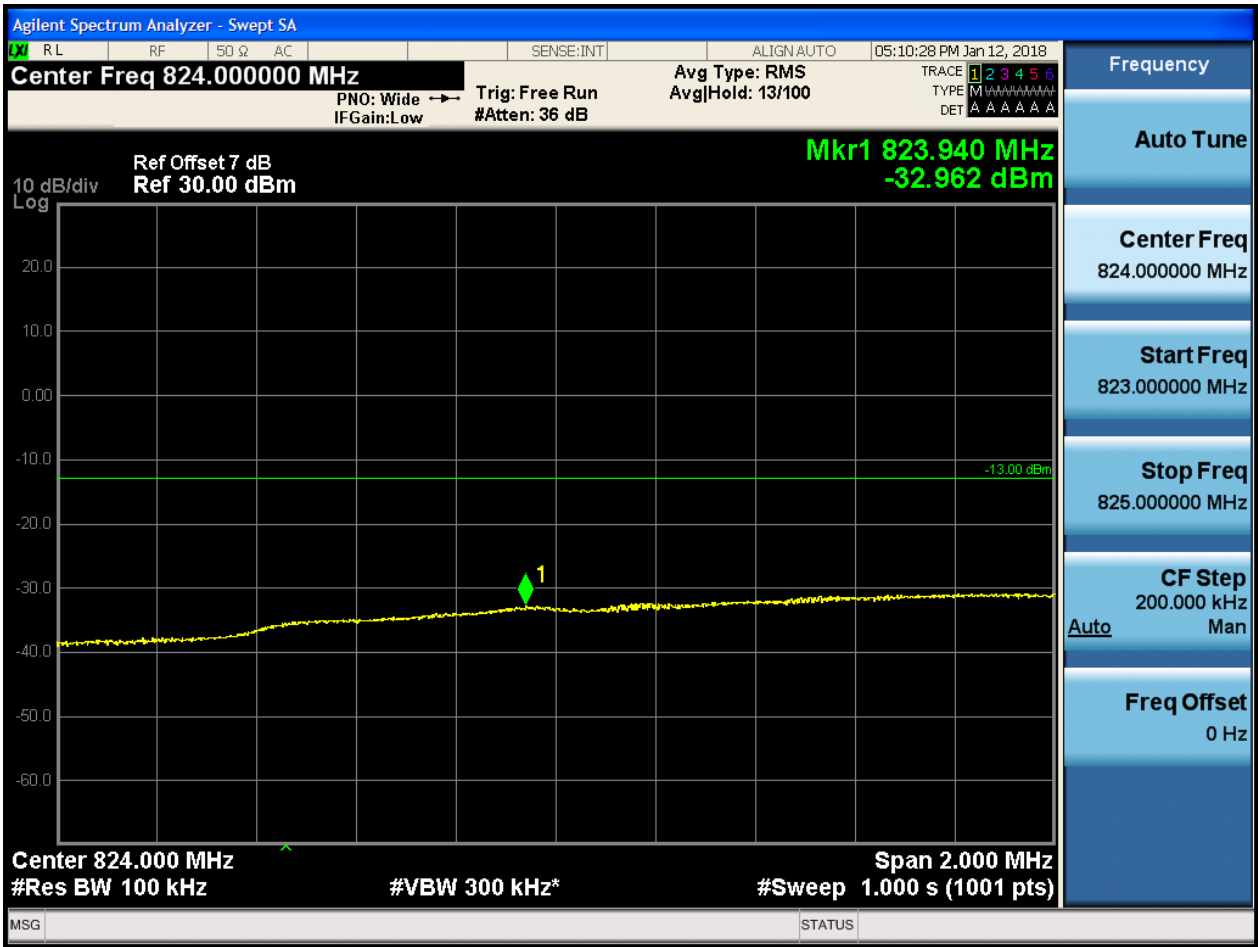
5.1.1.2.4.1.2 Test RB = RB1#49





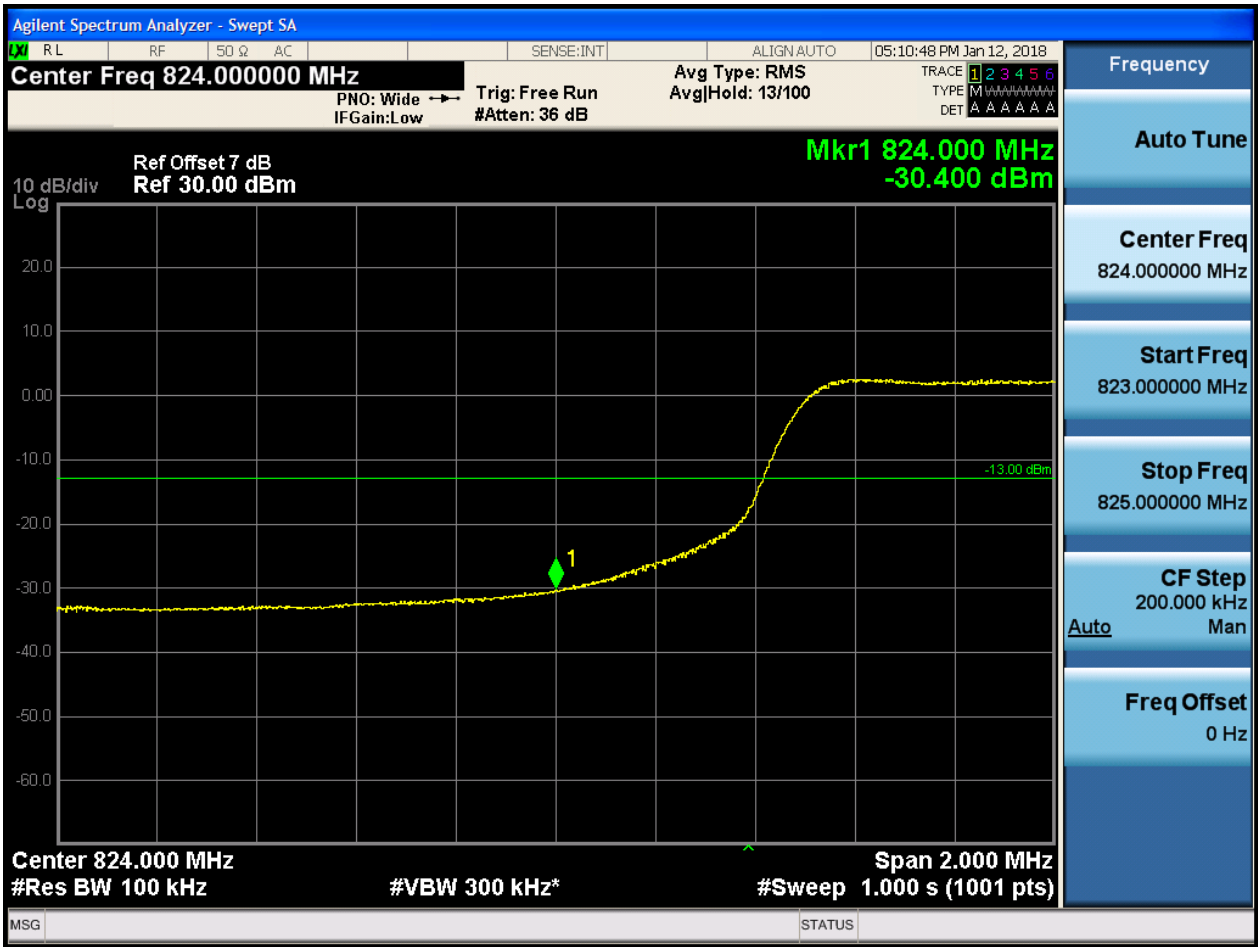


5.1.1.2.4.1.3 Test RB = RB25#13





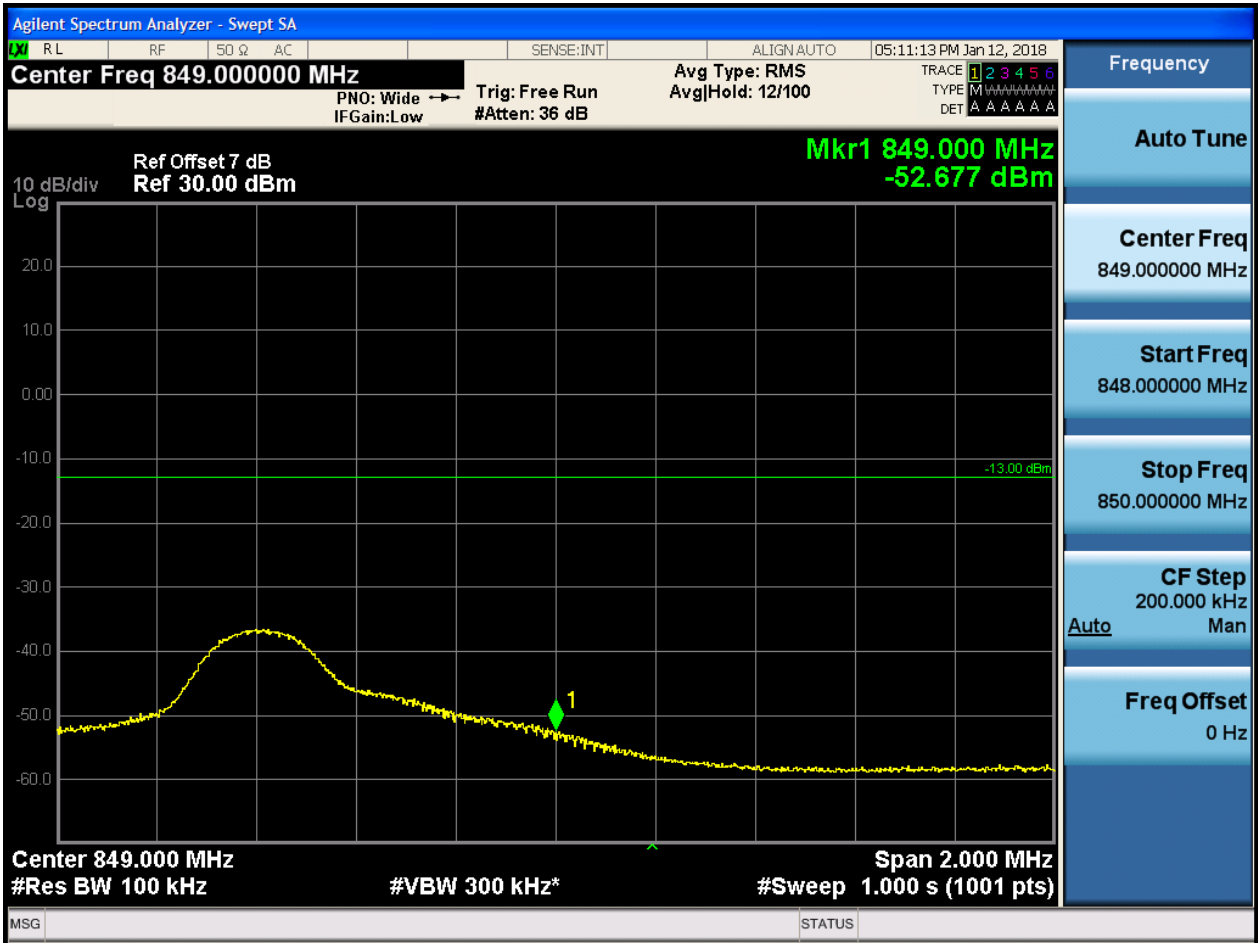
5.1.1.2.4.1.4 Test RB = RB50#0





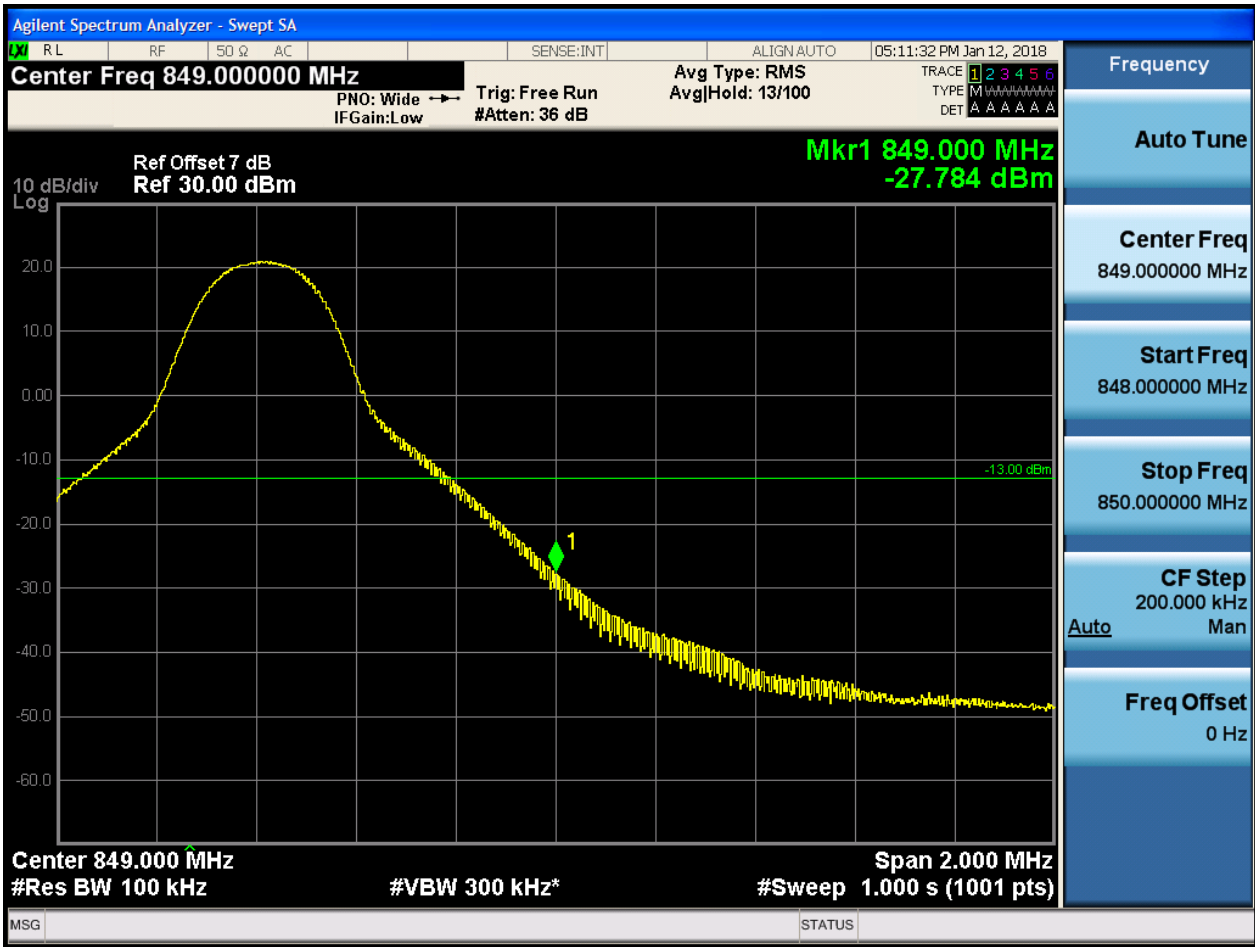
5.1.1.2.4.2 Test Channel = HCH

5.1.1.2.4.2.1 Test RB = RB1#0





5.1.1.2.4.2.2 Test RB = RB1#49





5.1.1.2.4.2.3 Test RB = RB25#13





5.1.1.2.4.2.4 Test RB = RB50#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

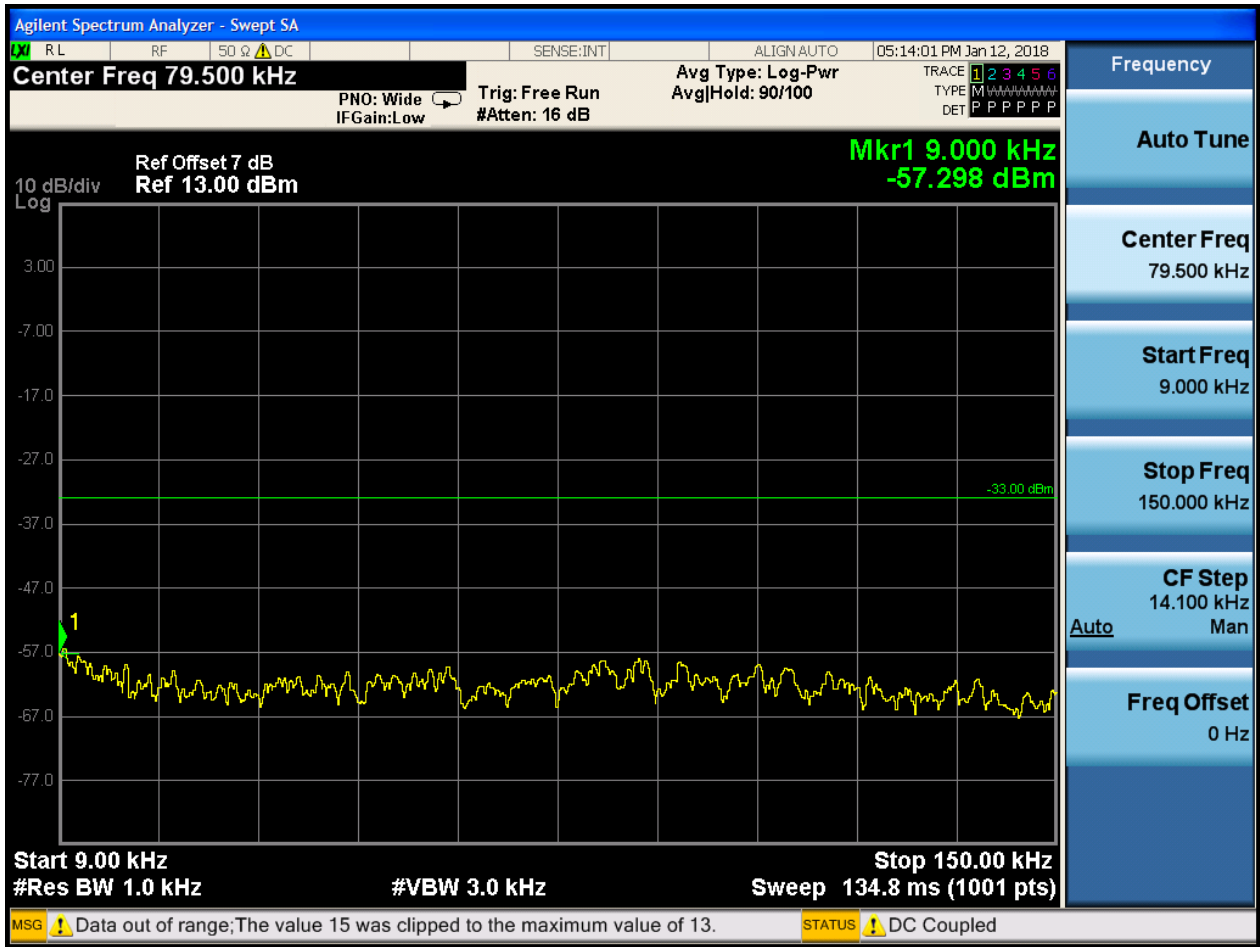
##### 6.1.1 Test Band = BAND5

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

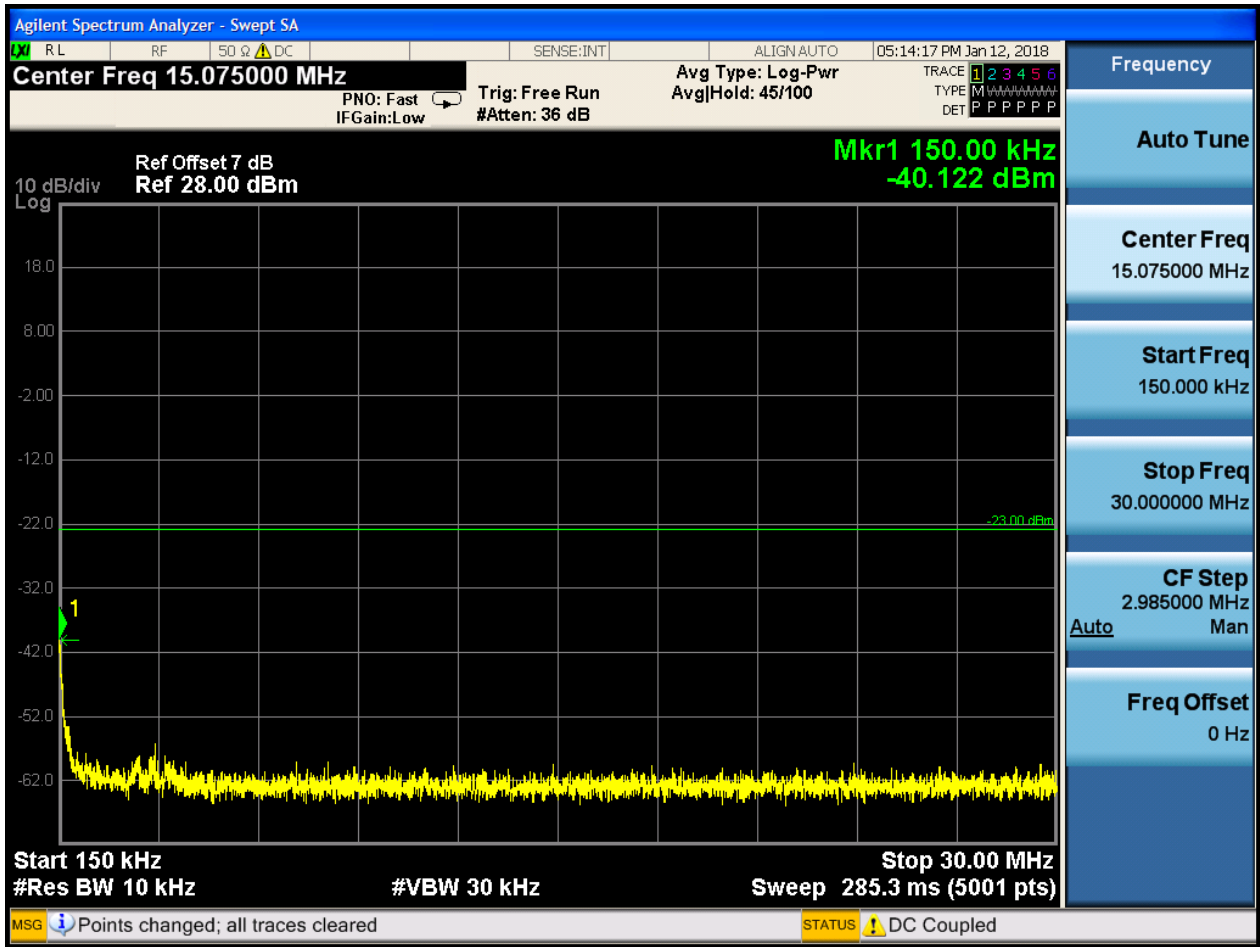
##### 6.1.1.1.1 Test Bandwidth = 1.4

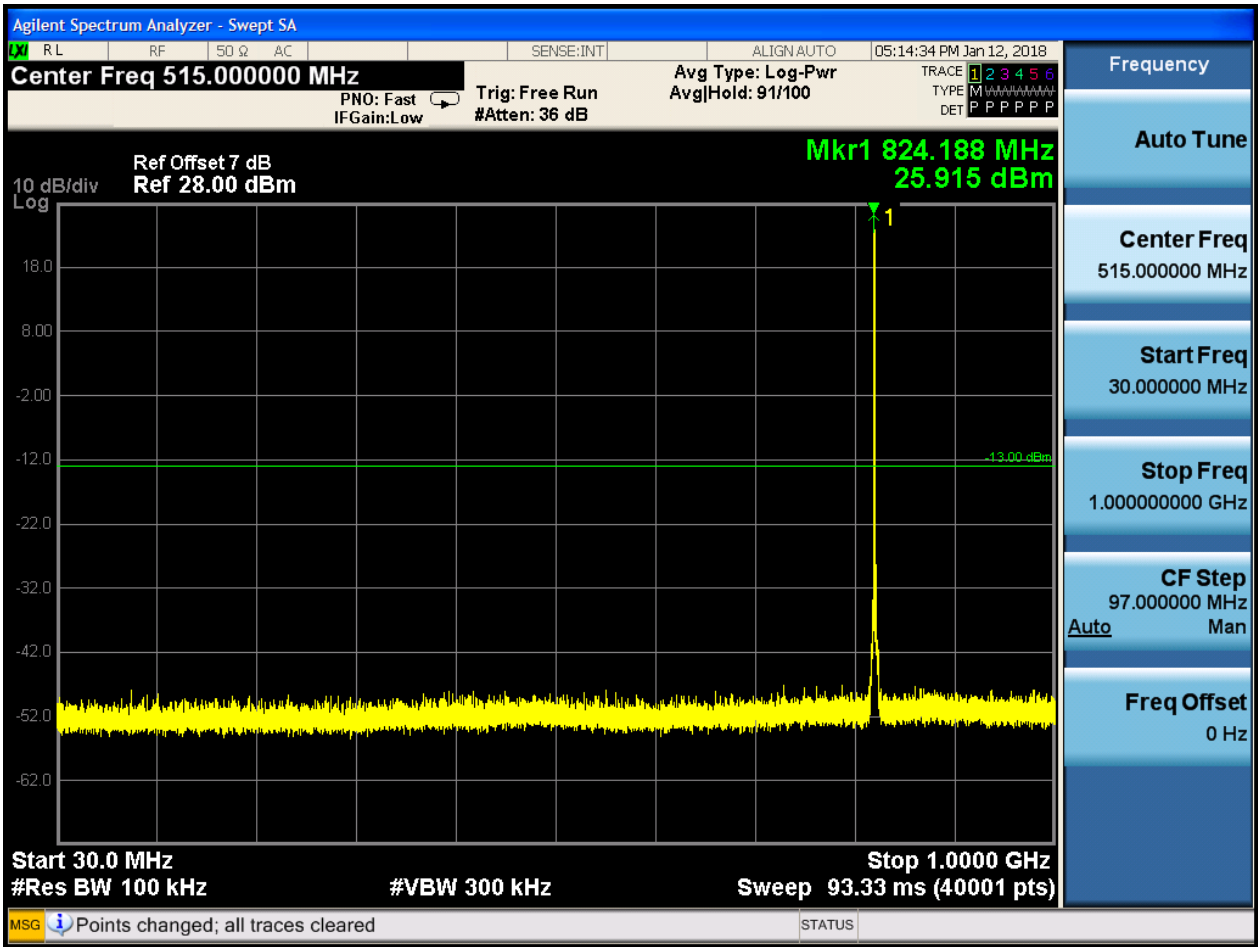
##### 6.1.1.1.1.1 Test Channel = LCH

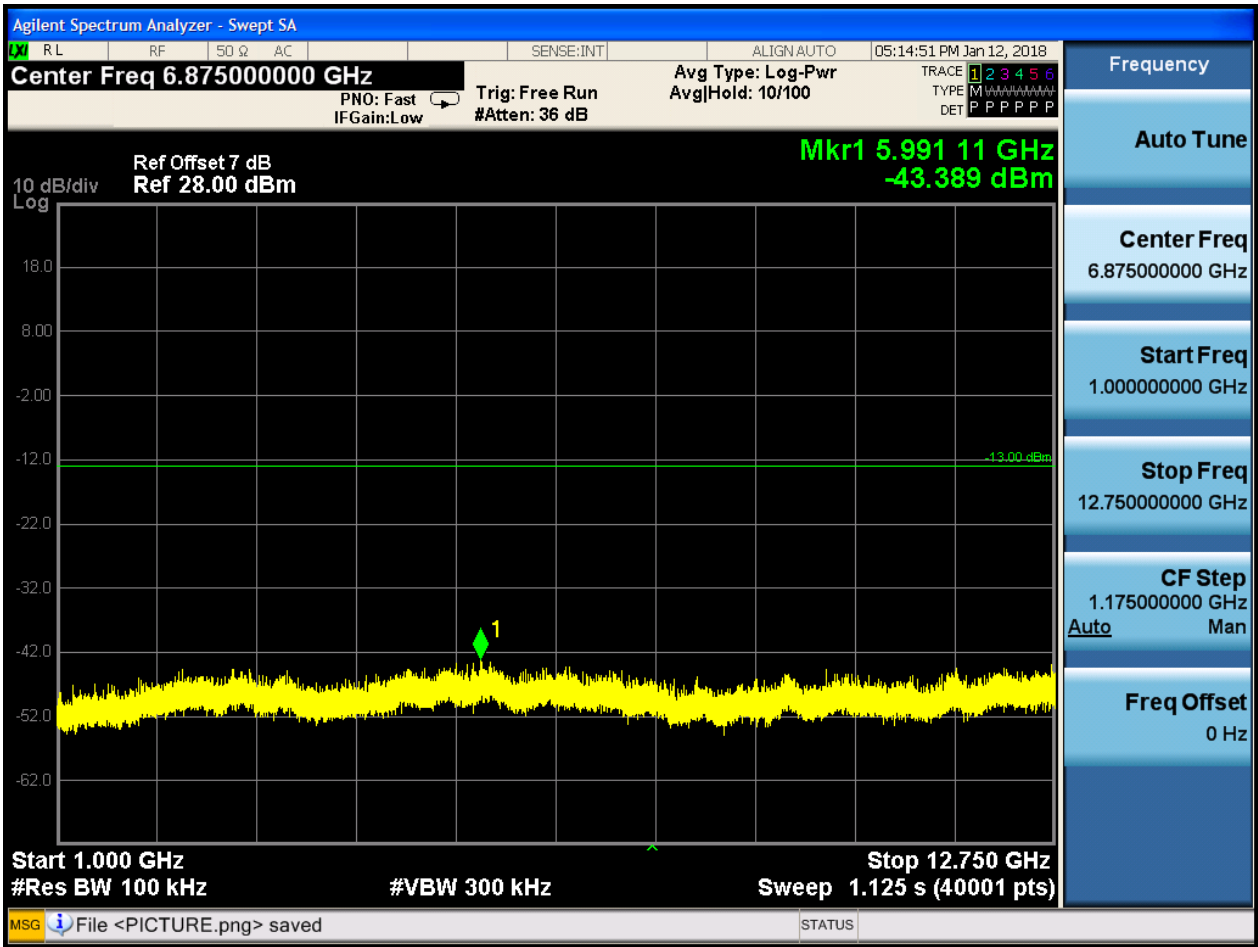
##### 6.1.1.1.1.1.1 Test RB = RB1#0







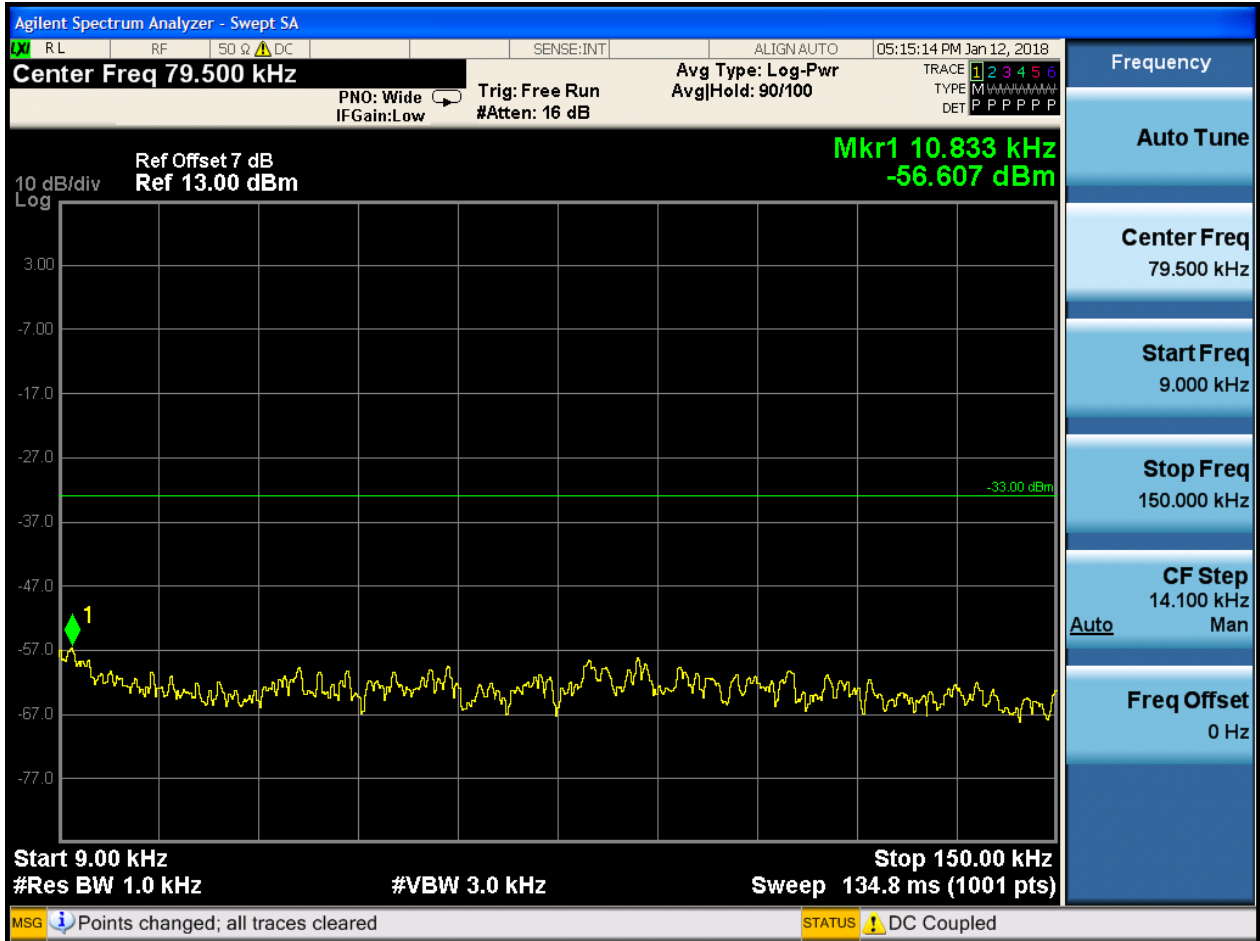


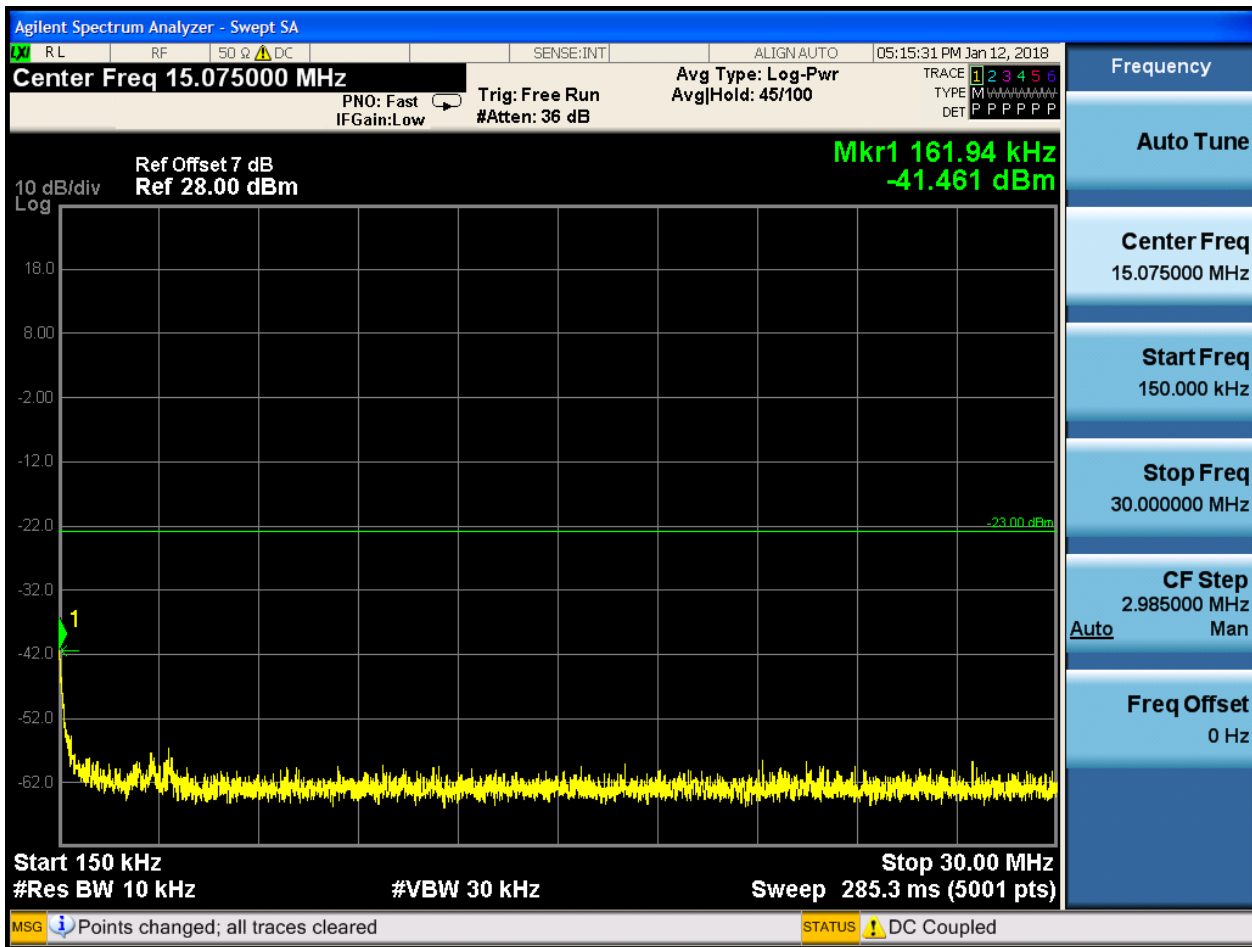


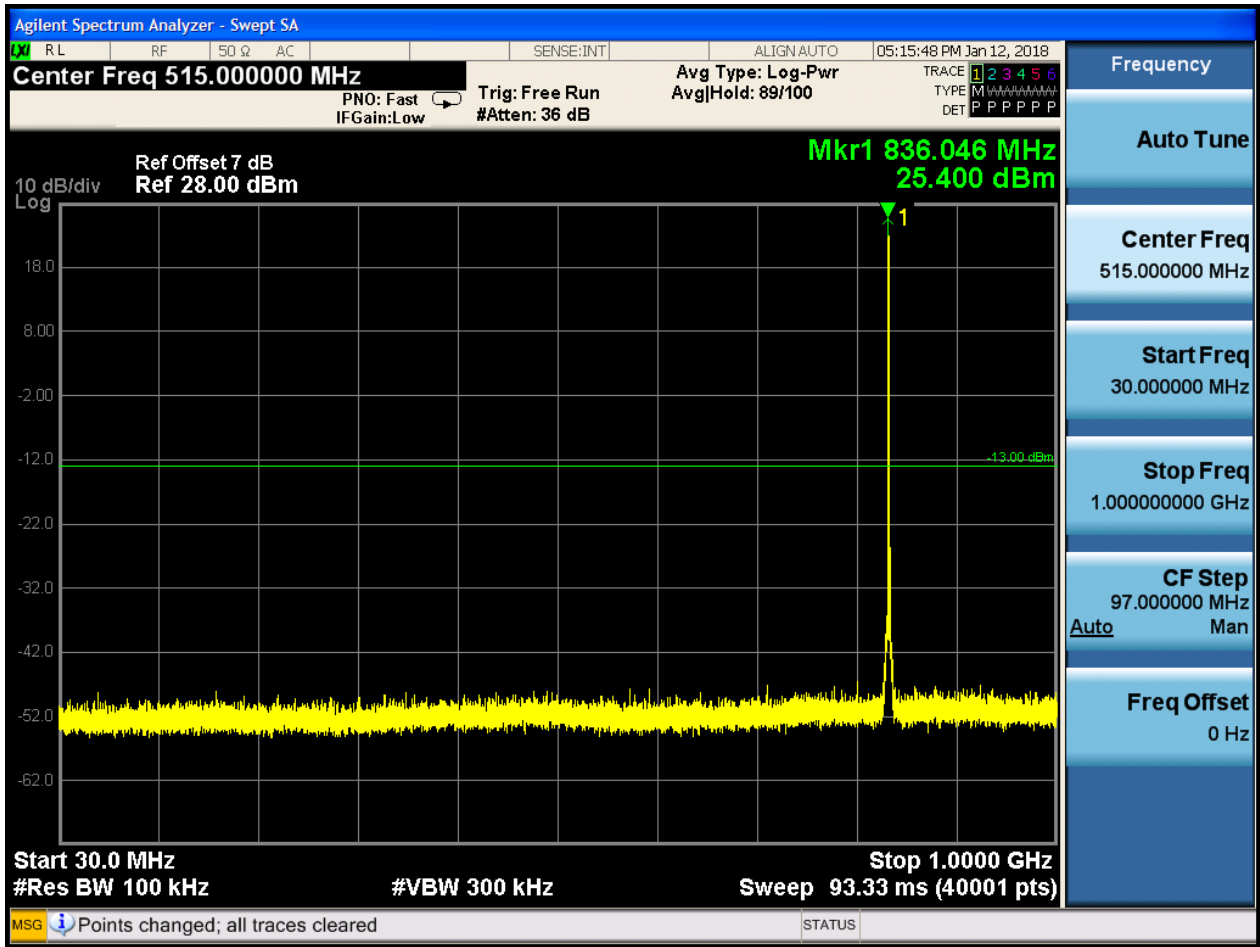


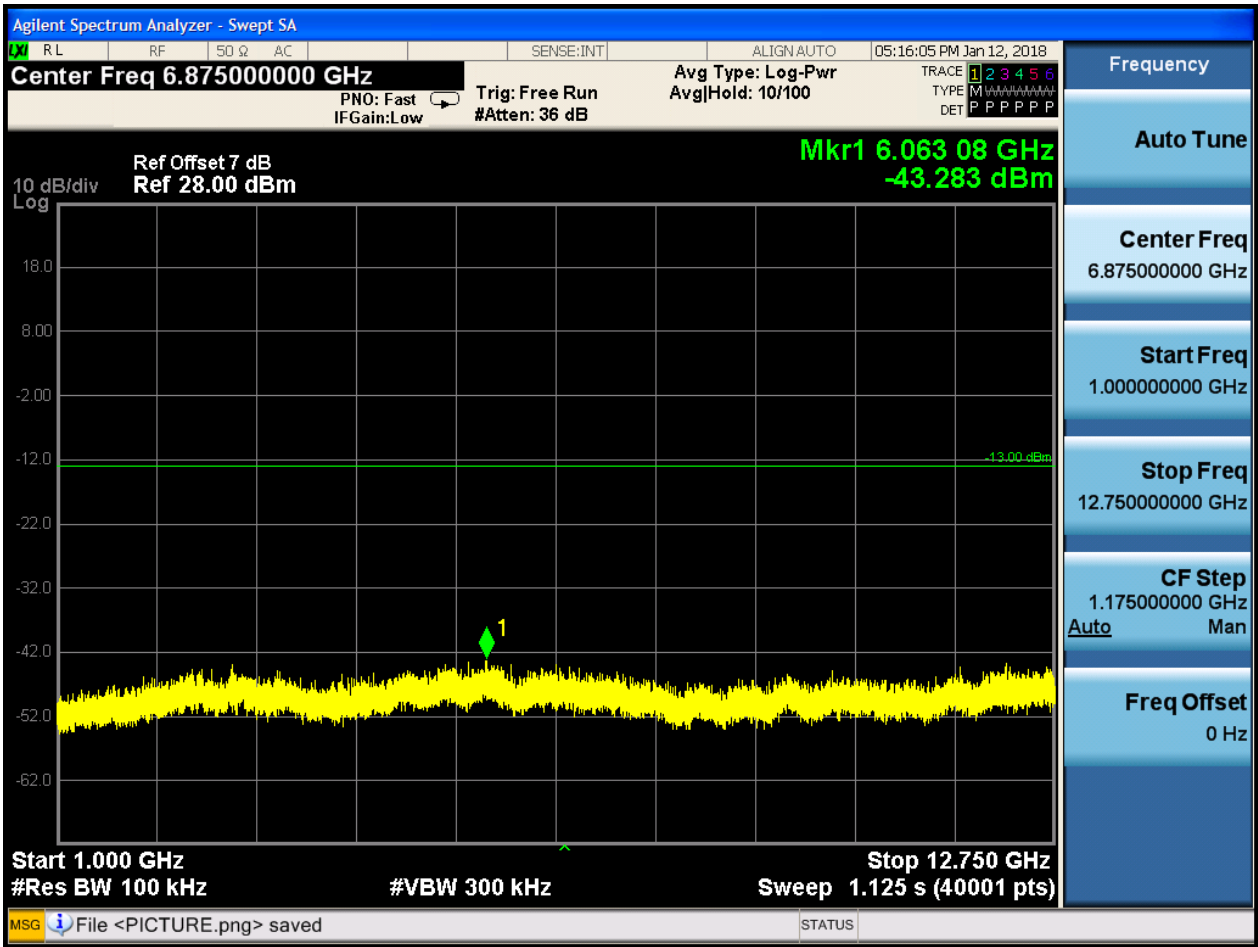
6.1.1.1.1.2 Test Channel = MCH

6.1.1.1.1.2.1 Test RB = RB1#0





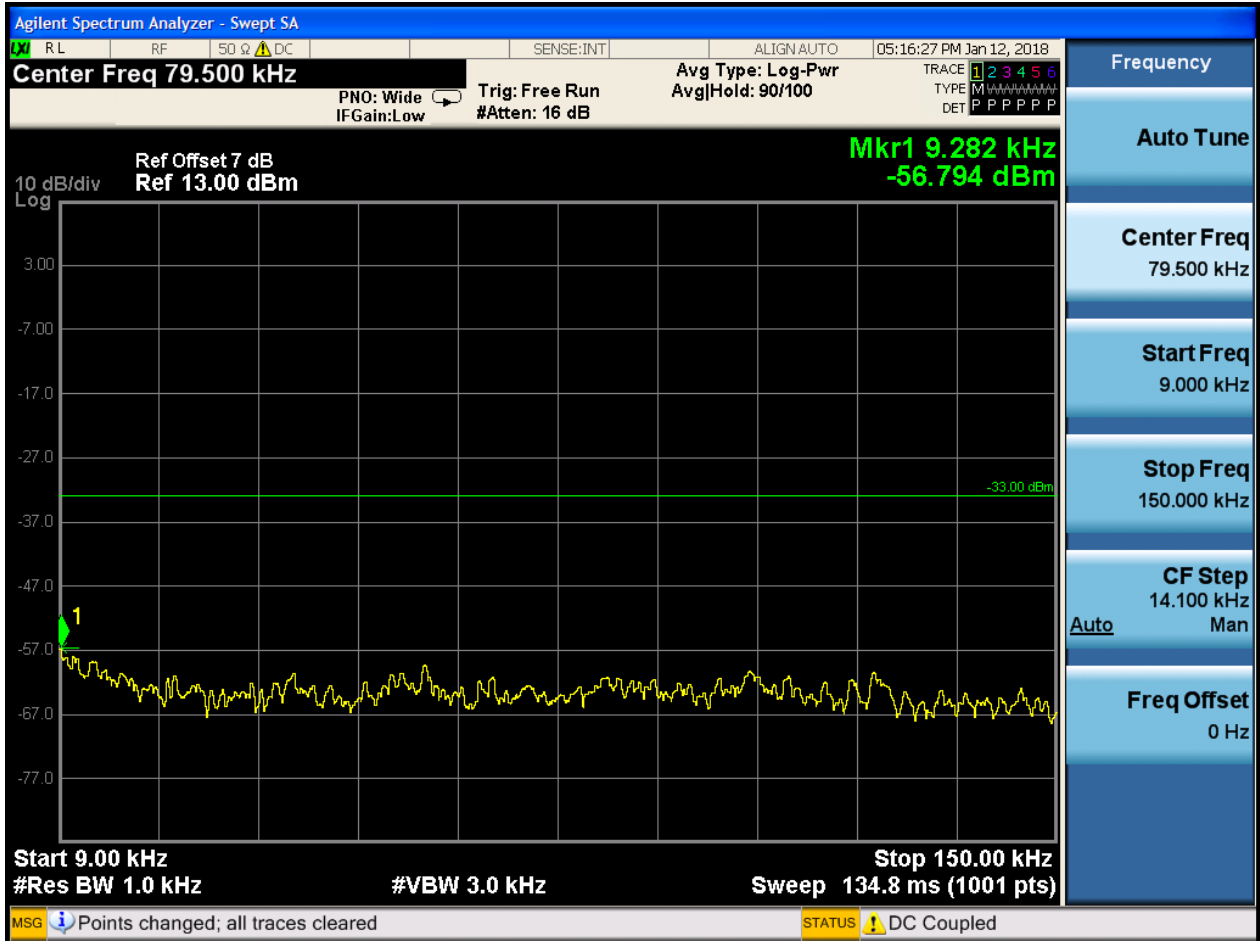






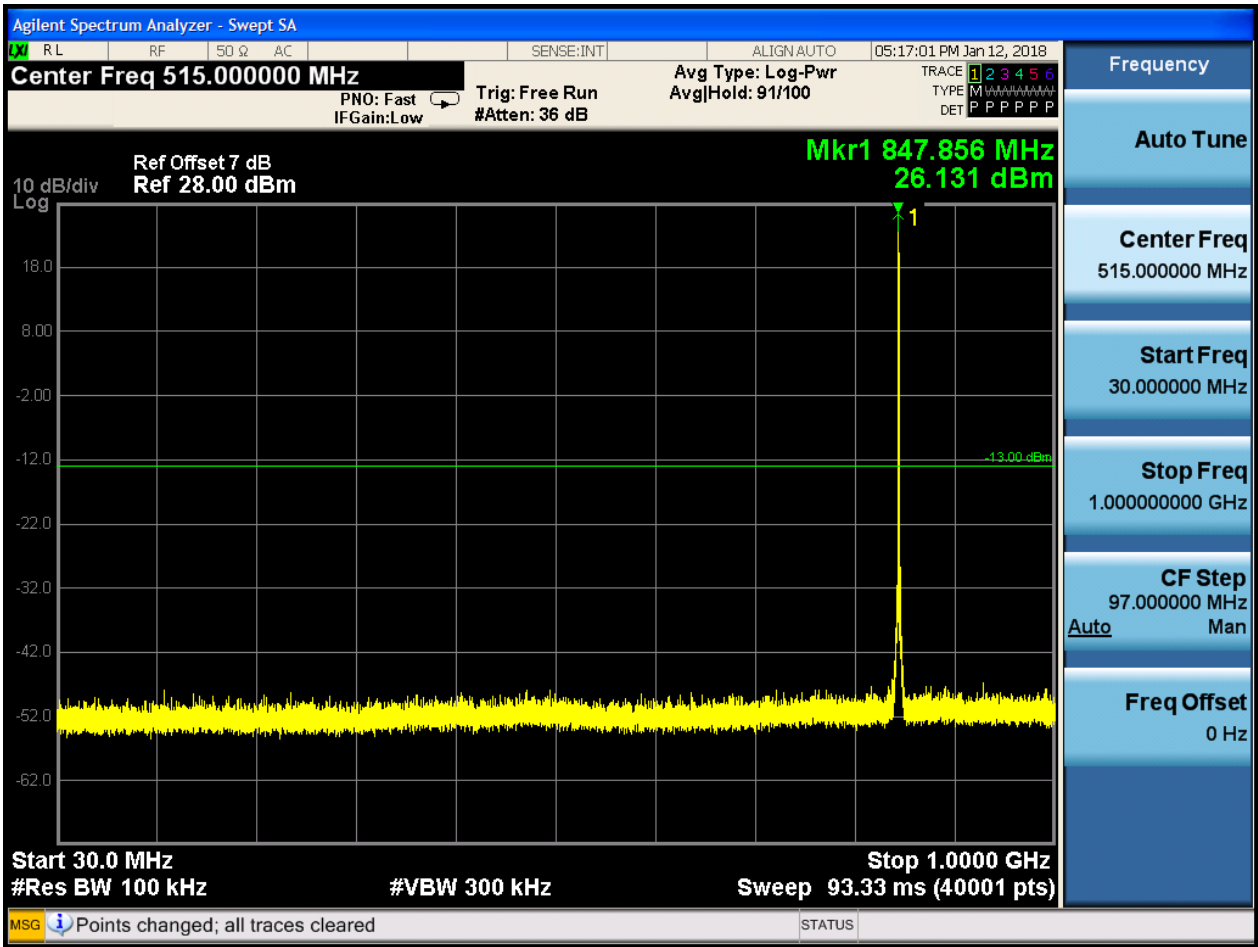
6.1.1.1.1.3 Test Channel = HCH

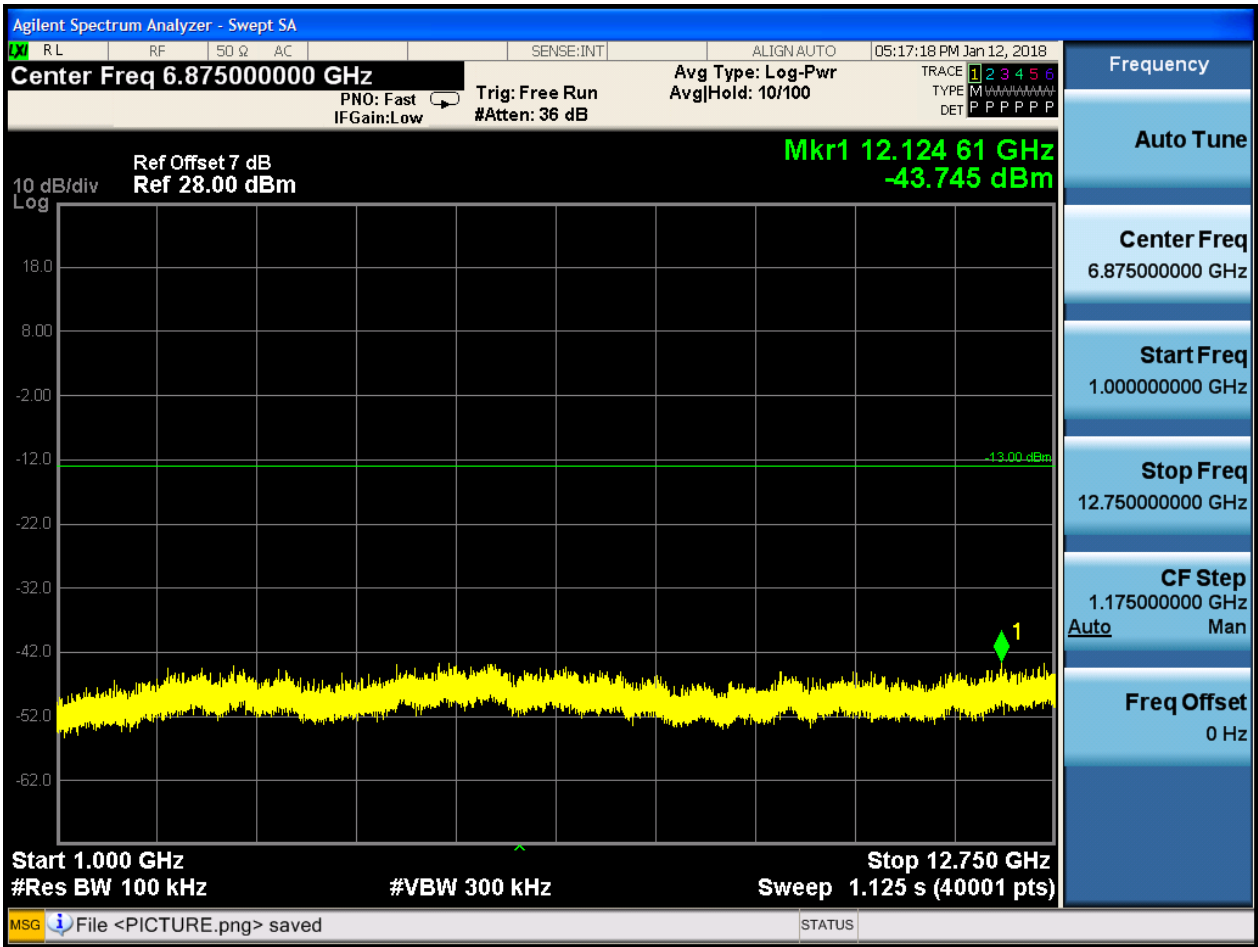
6.1.1.1.1.3.1 Test RB = RB1#0









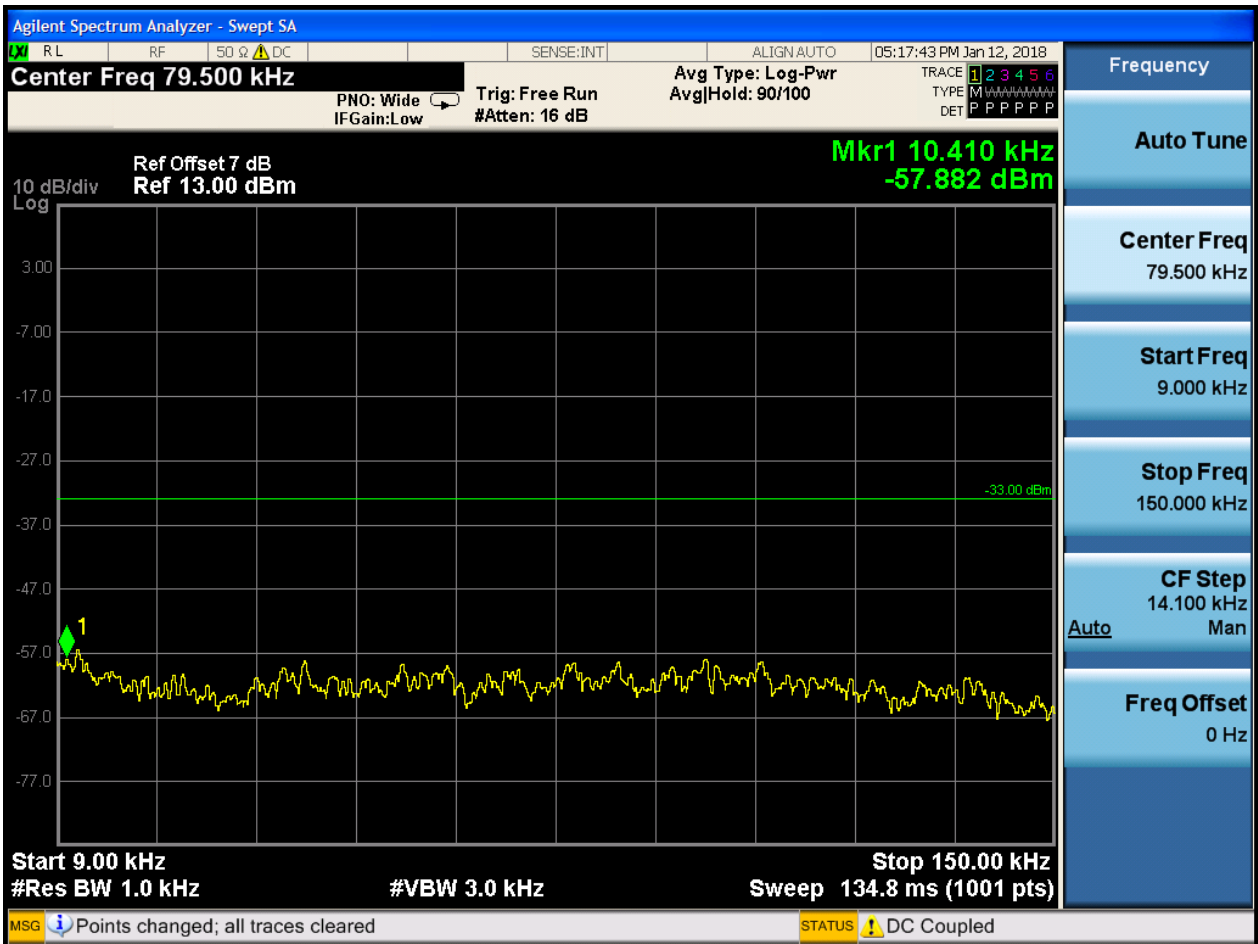


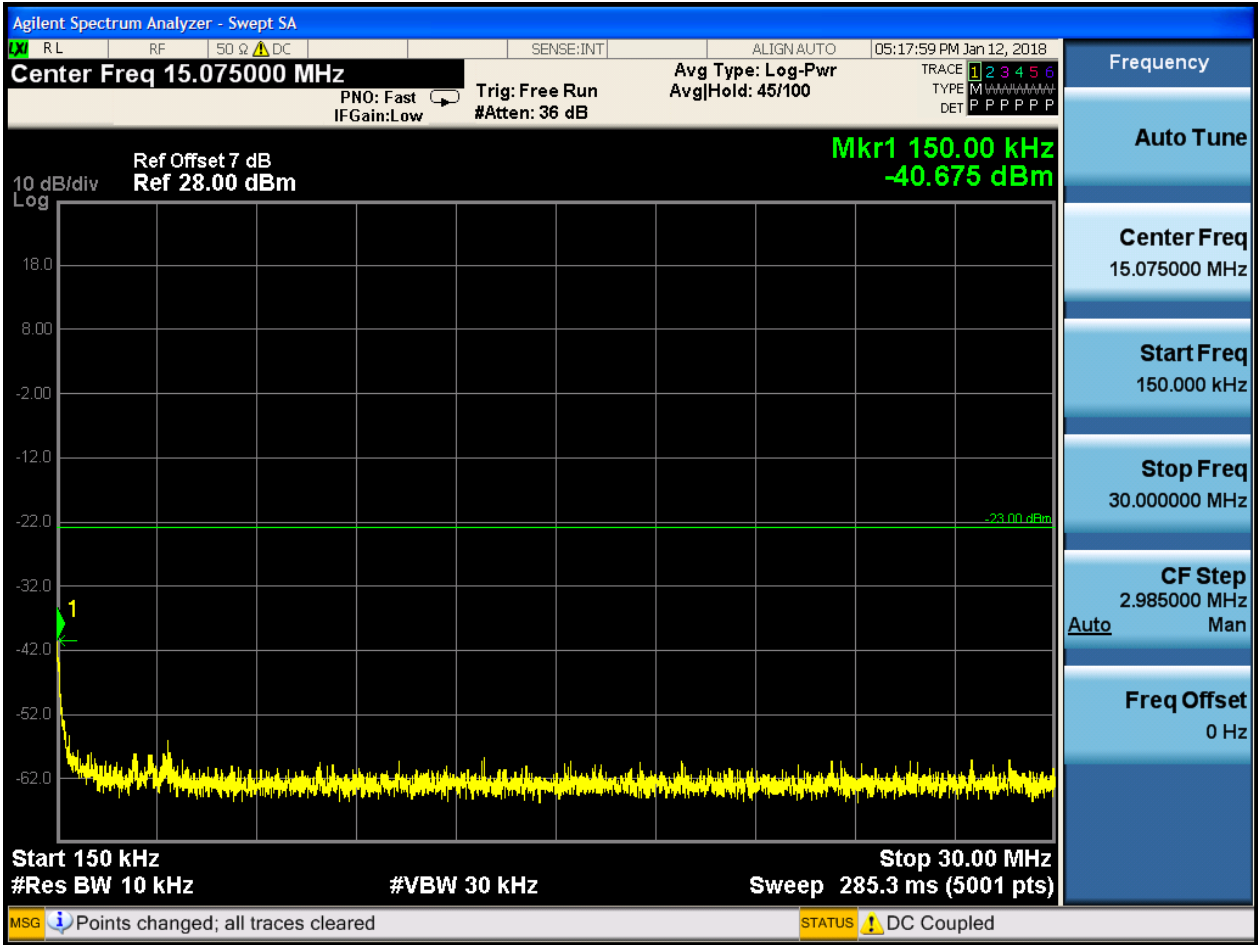


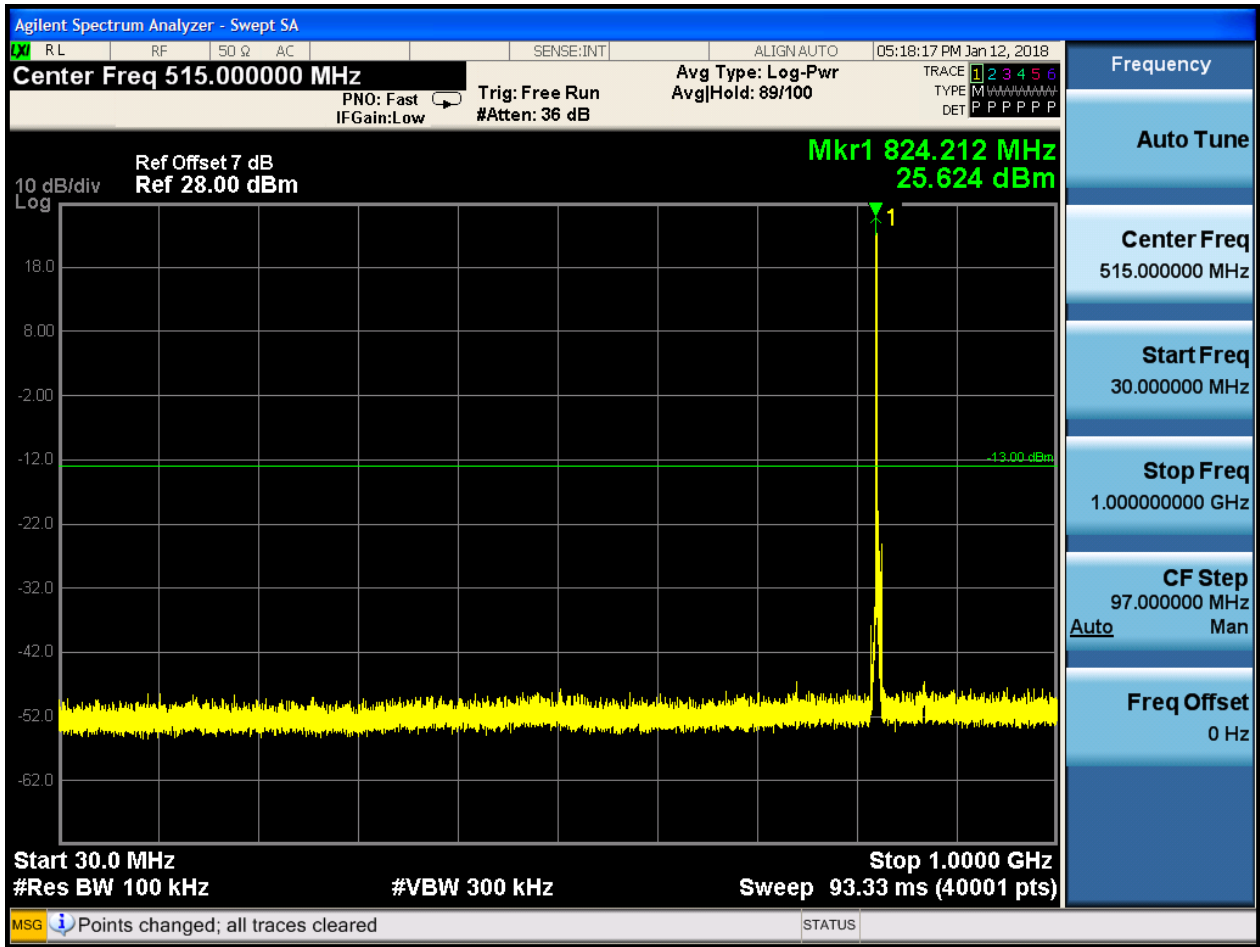
6.1.1.1.2 Test Bandwidth = 3

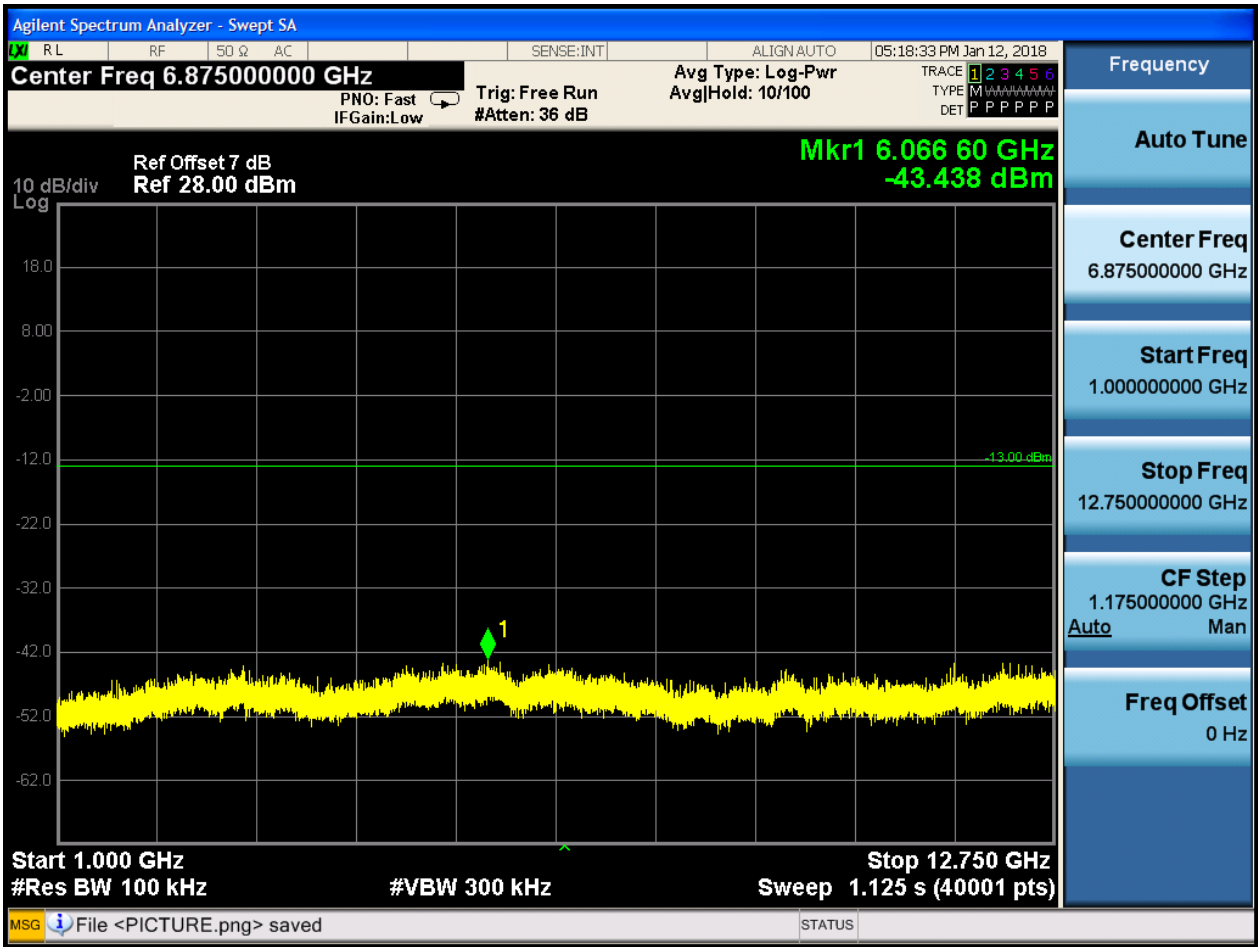
6.1.1.1.2.1 Test Channel = LCH

6.1.1.1.2.1.1 Test RB = RB1#0





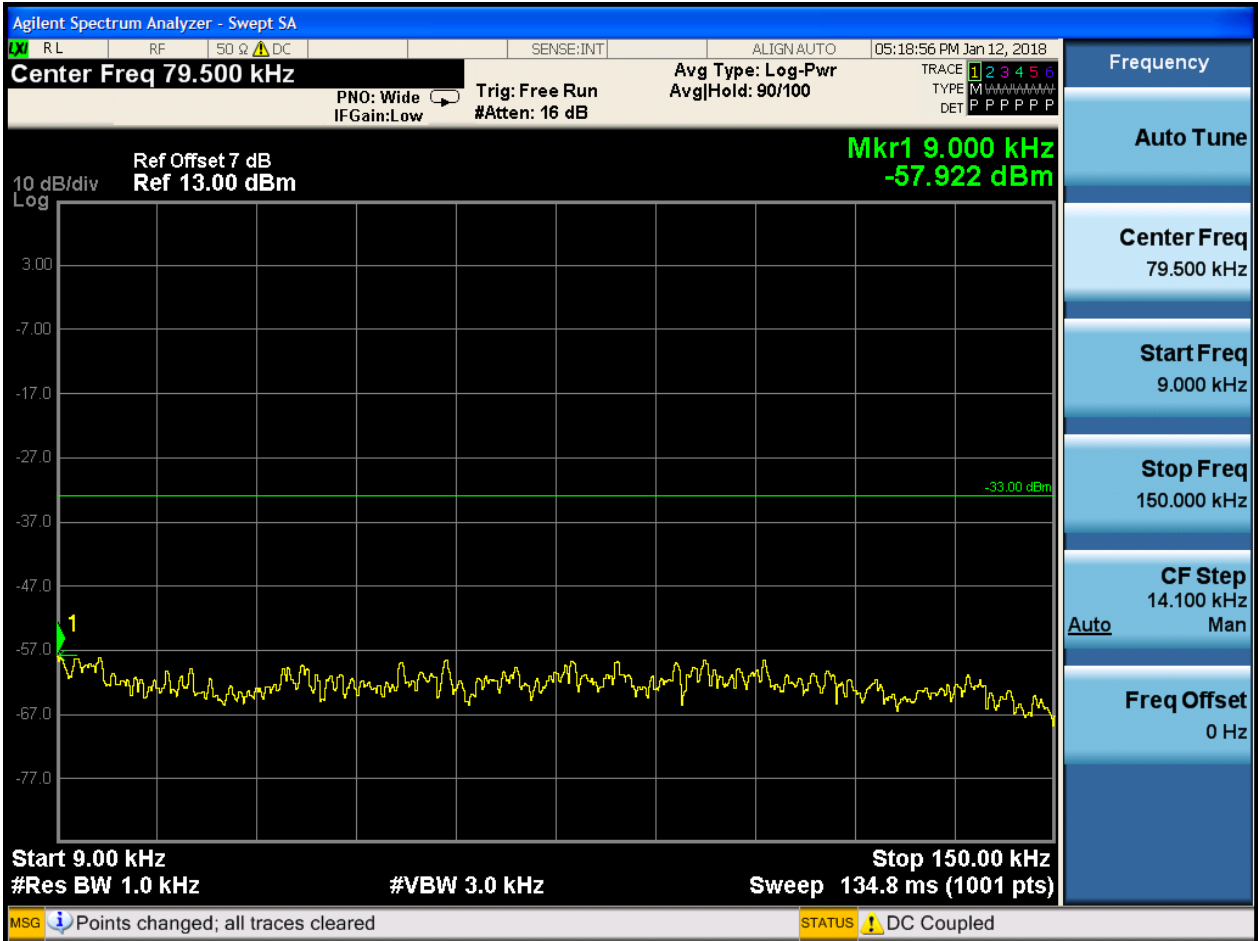






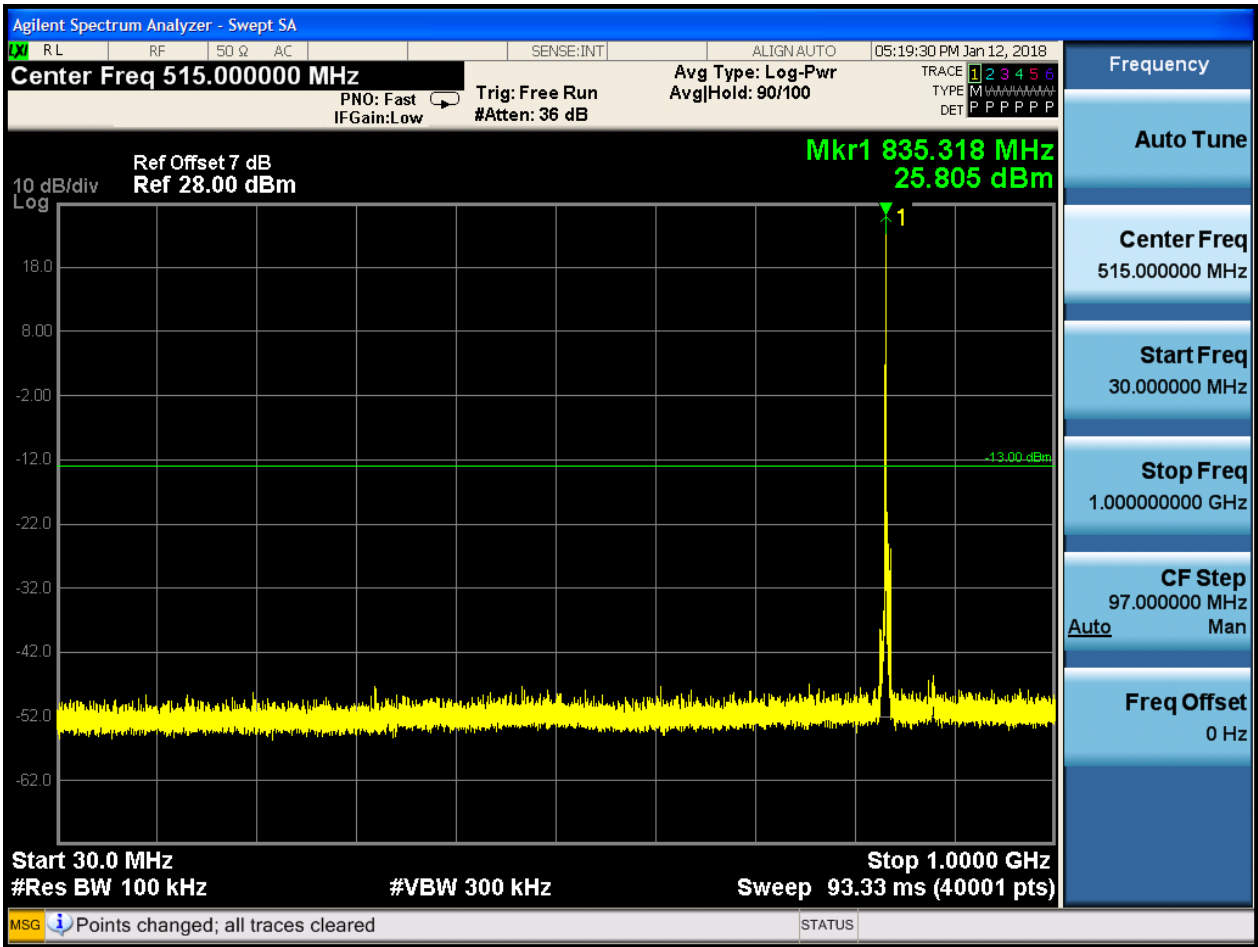
6.1.1.1.2.2 Test Channel = MCH

6.1.1.1.2.2.1 Test RB = RB1#0







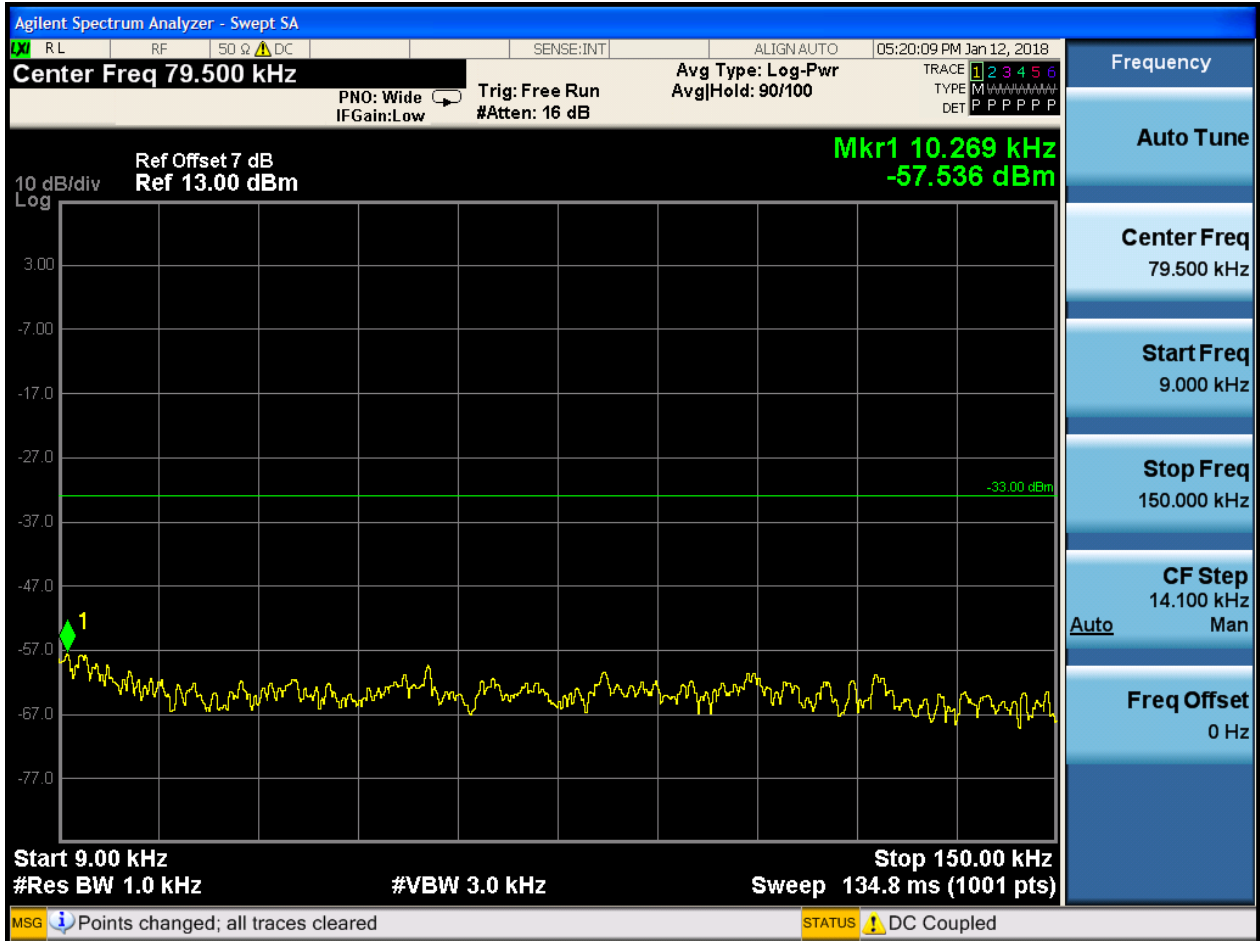






6.1.1.1.2.3 Test Channel = HCH

6.1.1.1.2.3.1 Test RB = RB1#0







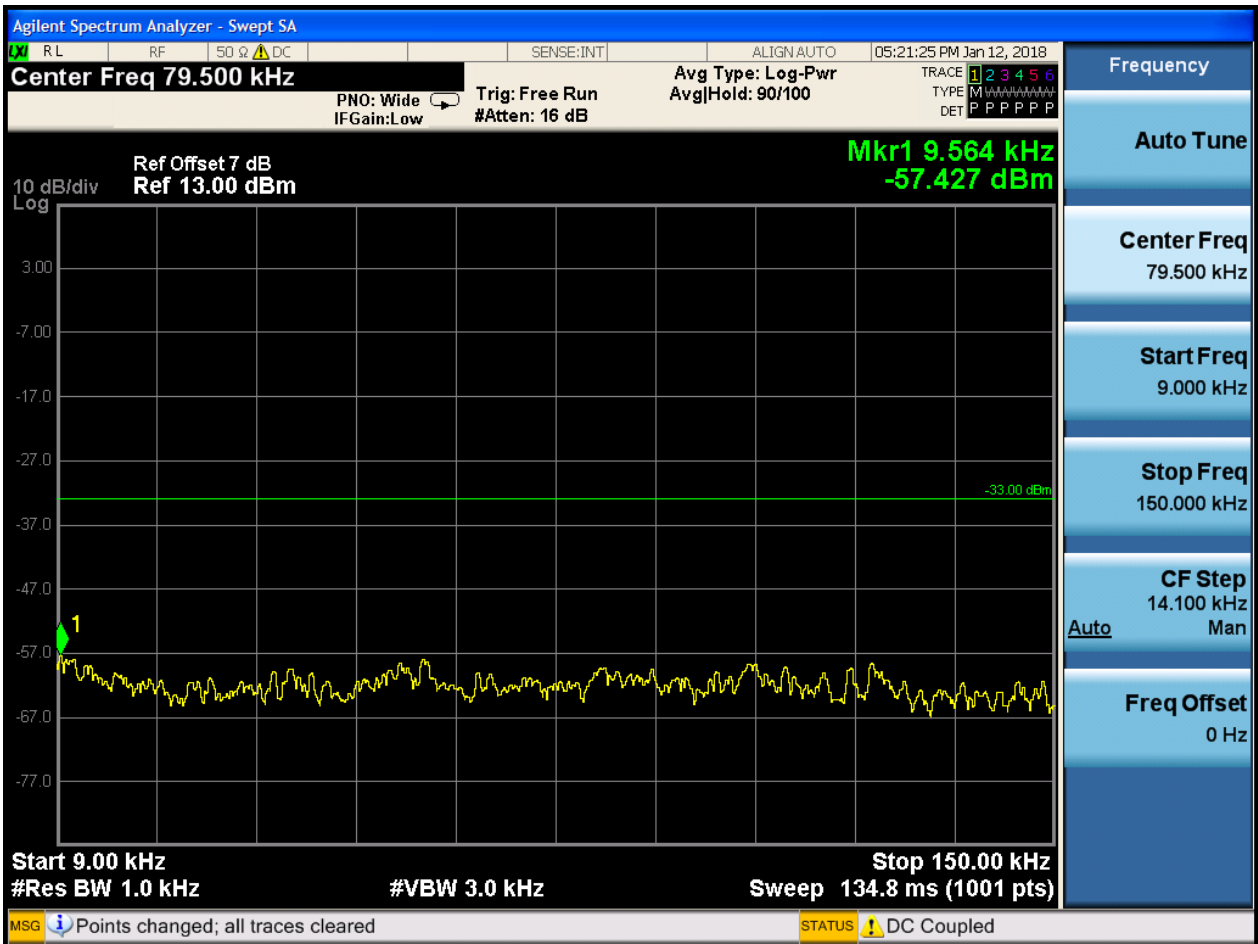




6.1.1.1.3 Test Bandwidth = 5

6.1.1.1.3.1 Test Channel = LCH

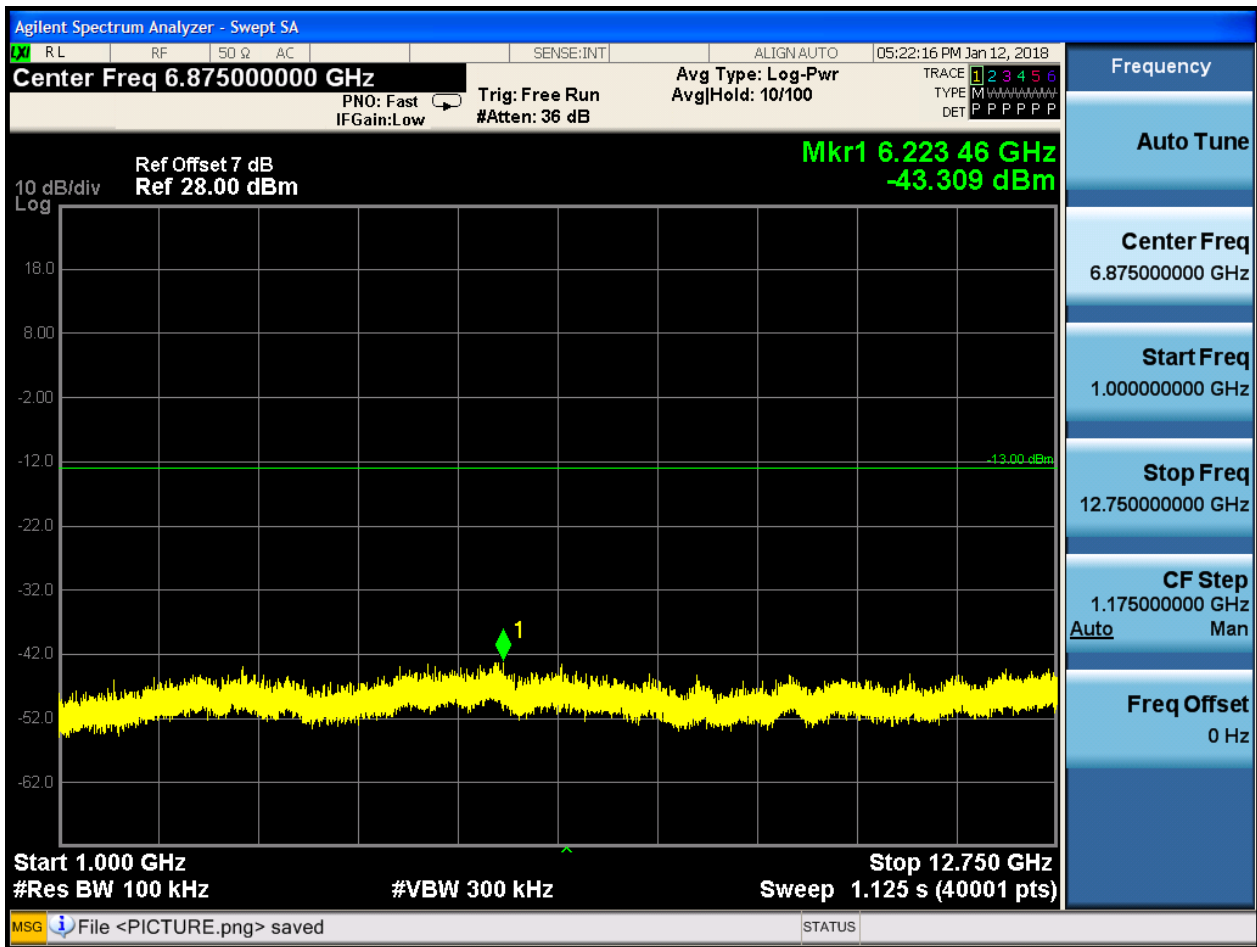
6.1.1.1.3.1.1 Test RB = RB1#0







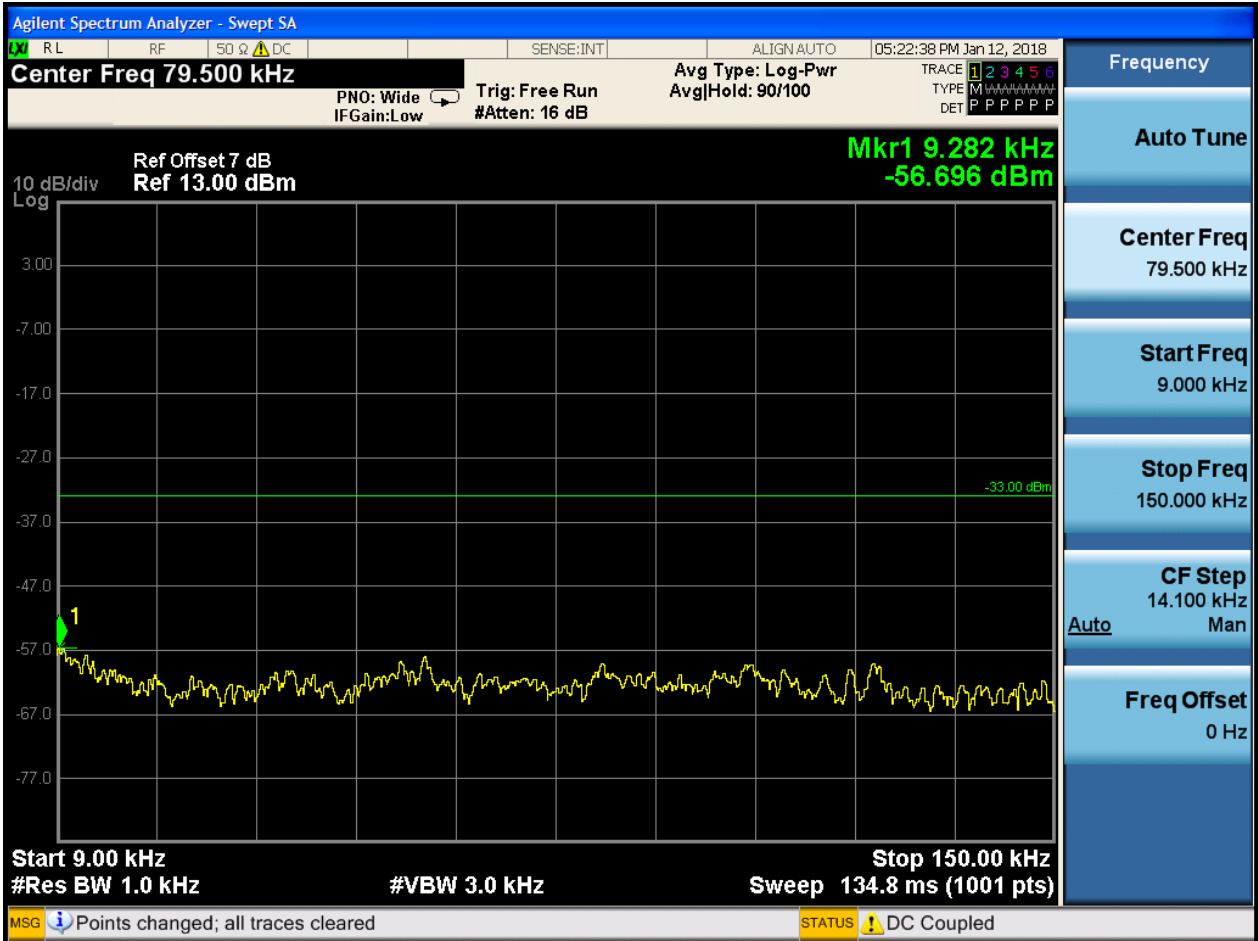




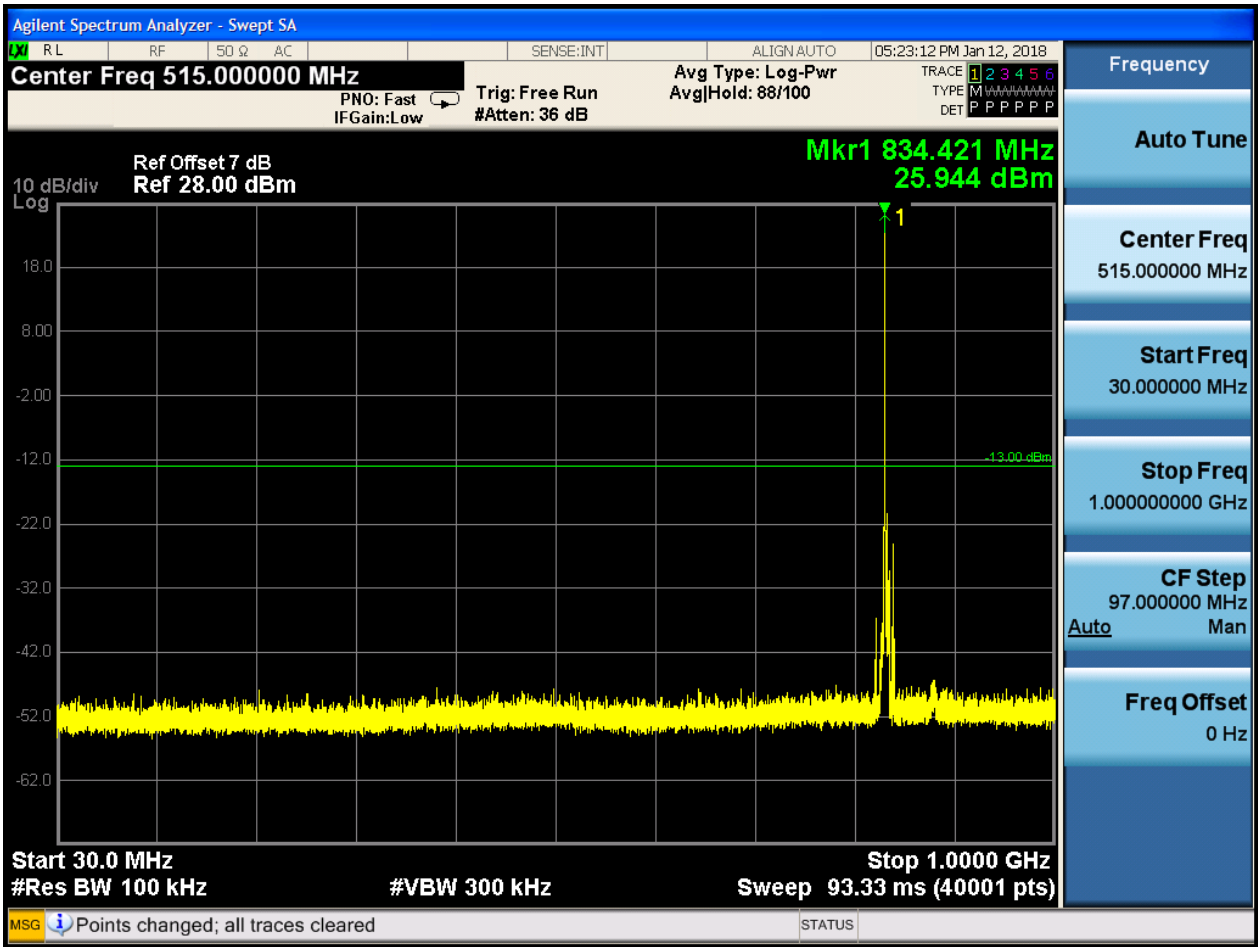


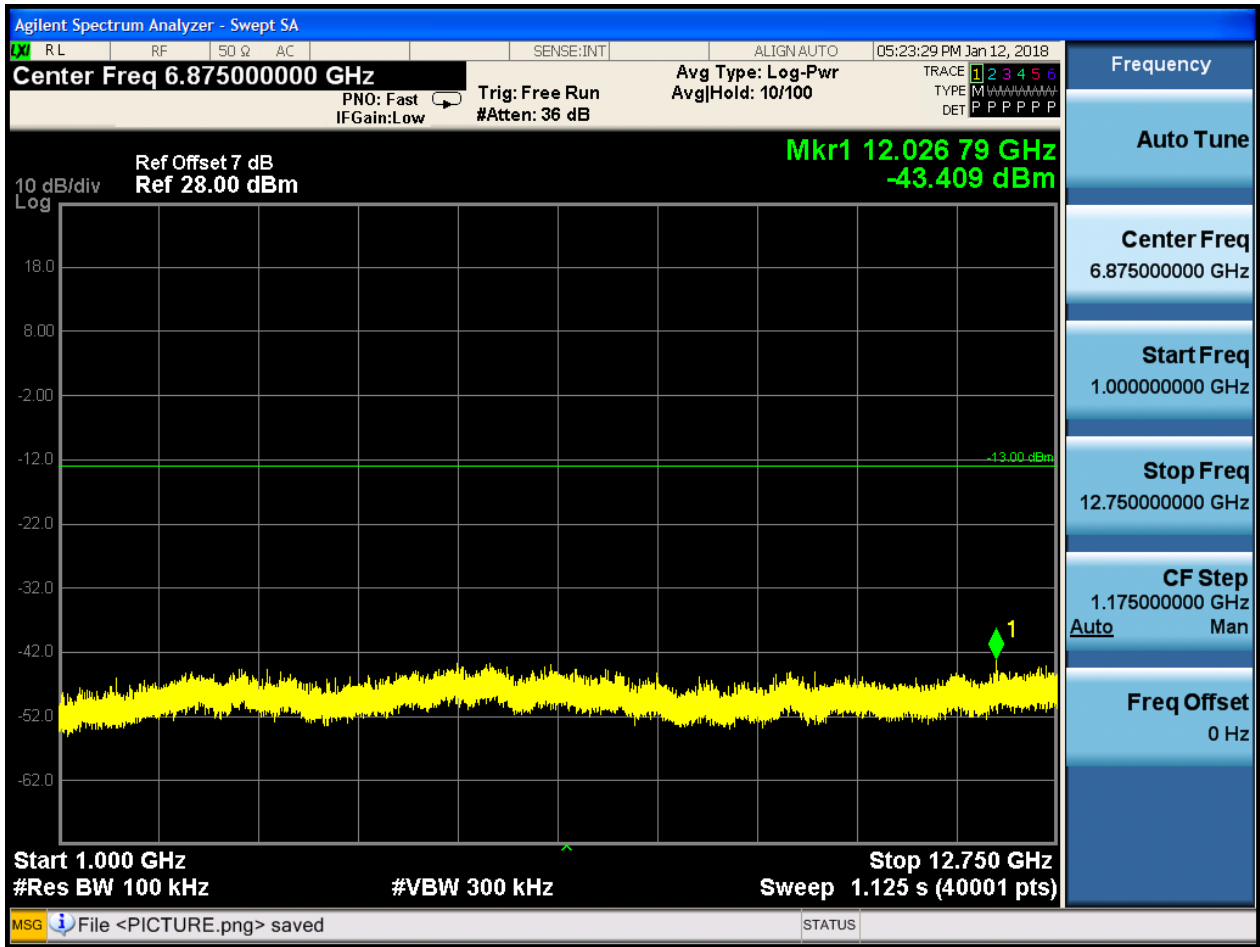
6.1.1.1.3.2 Test Channel = MCH

6.1.1.1.3.2.1 Test RB = RB1#0





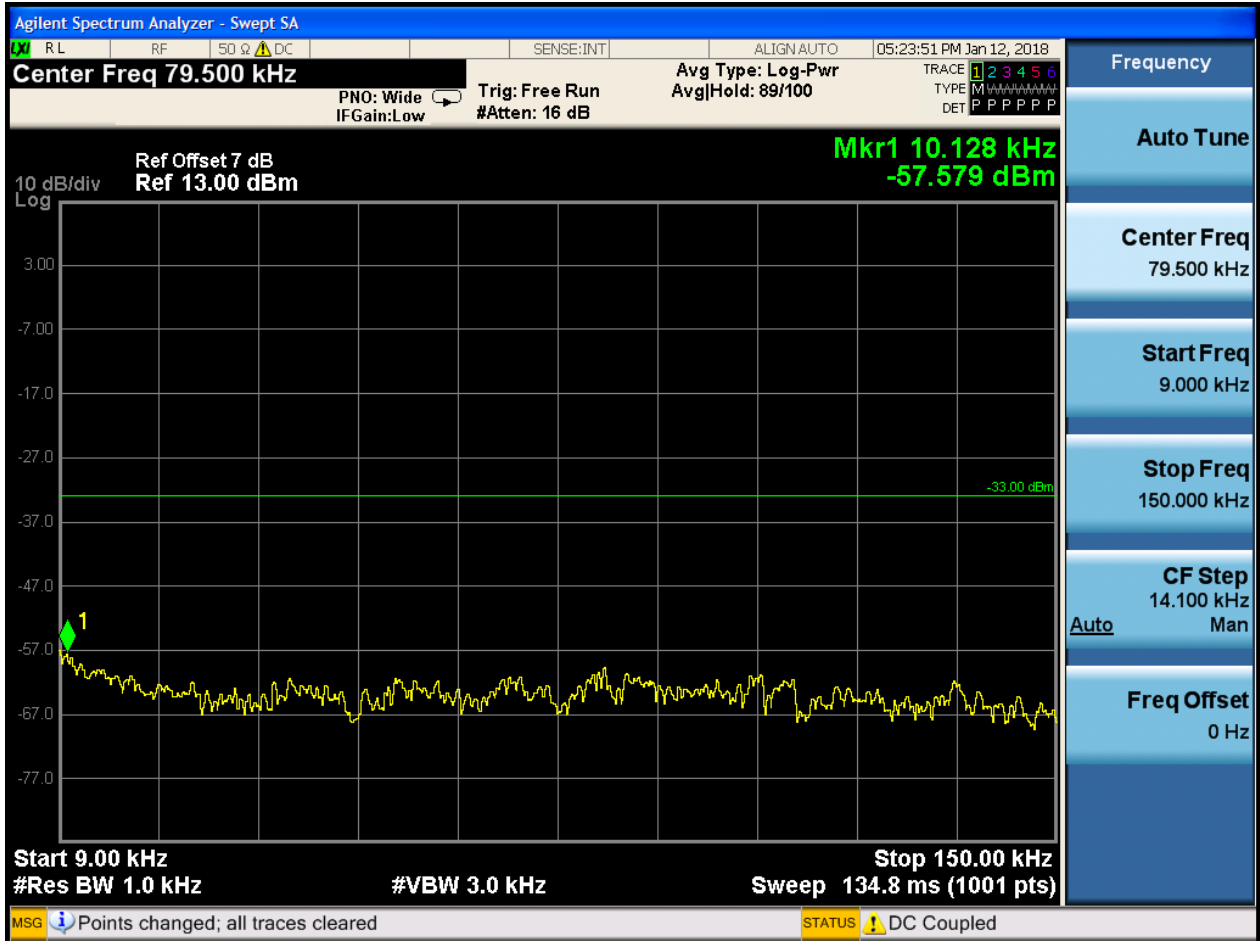




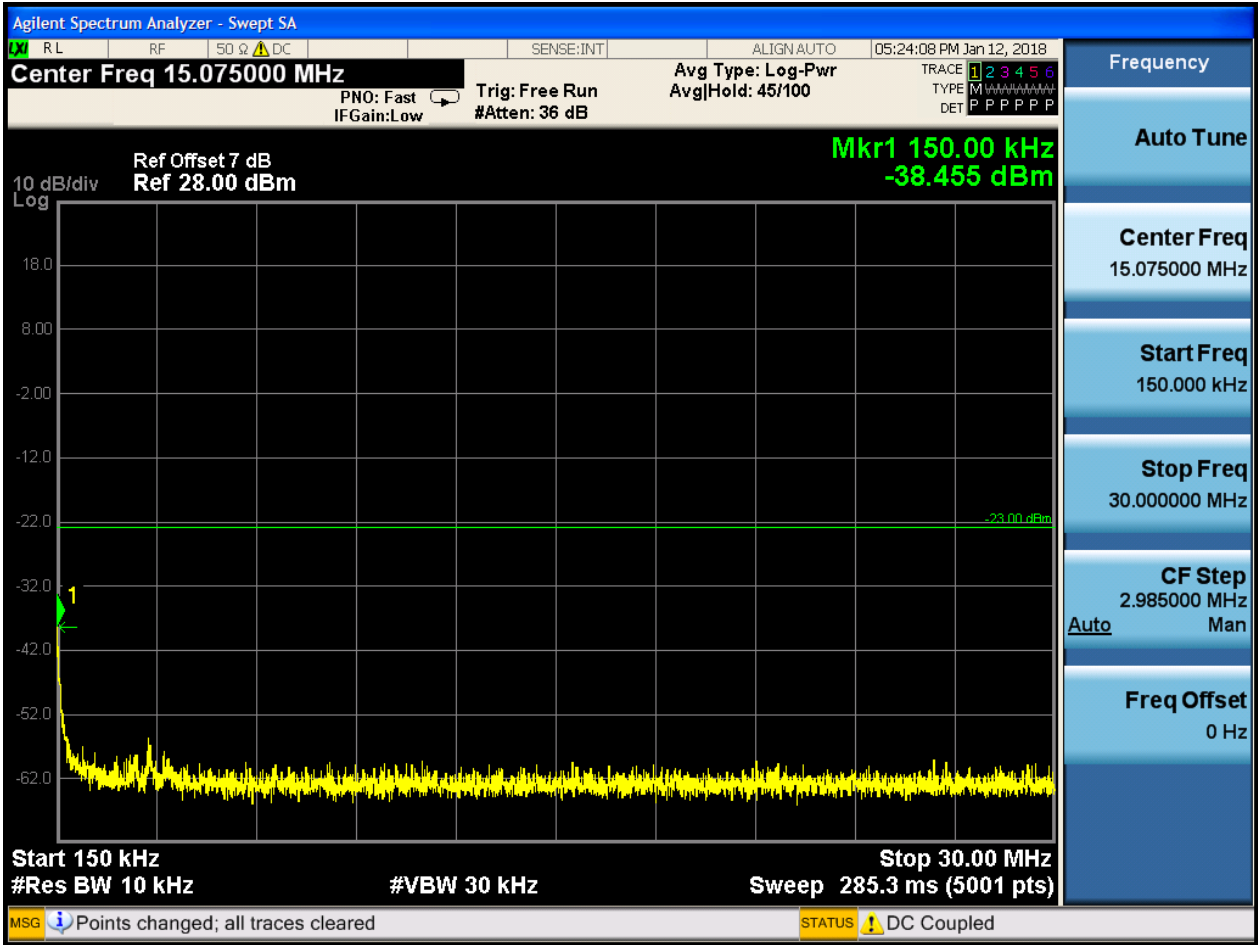


6.1.1.1.3.3 Test Channel = HCH

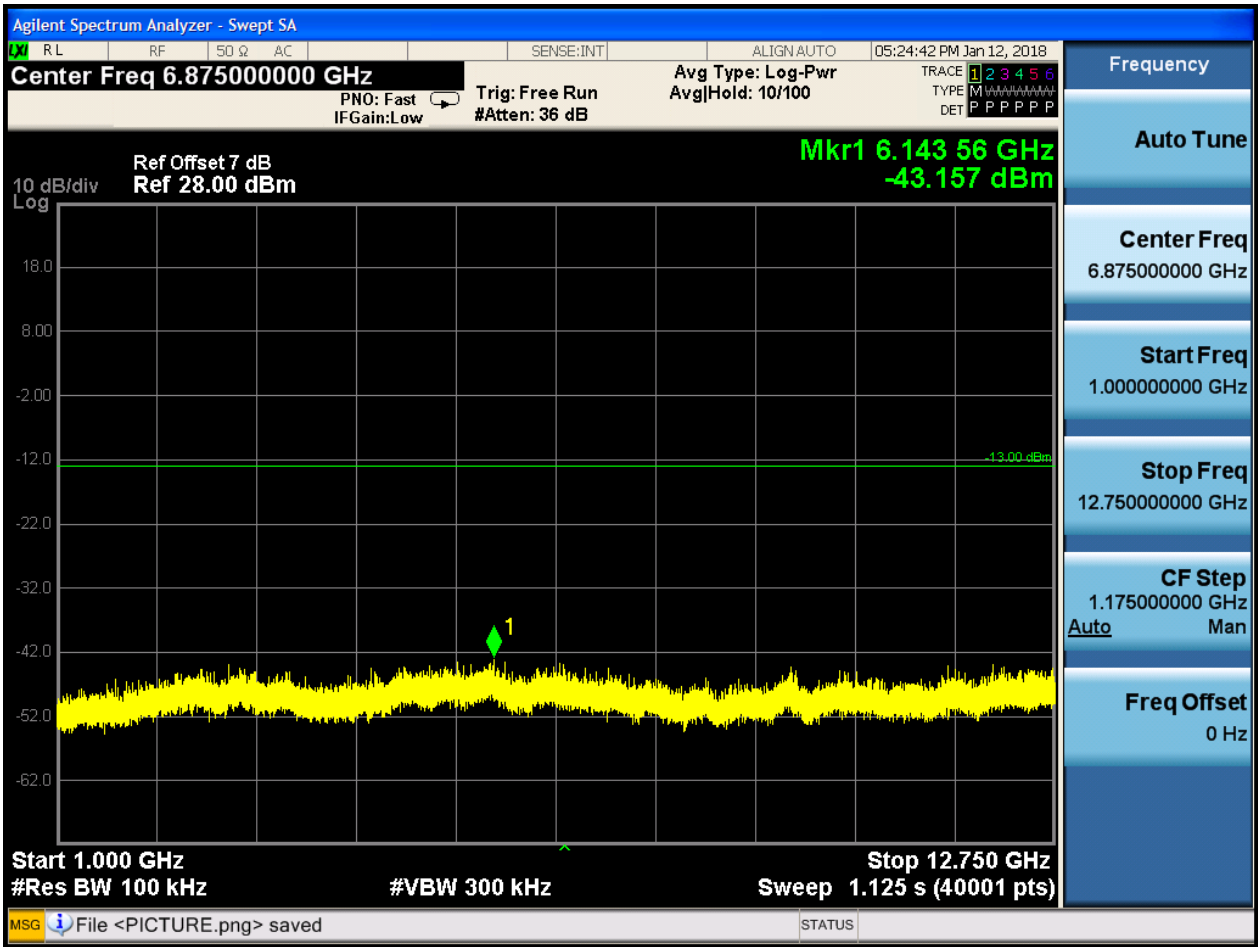
6.1.1.1.3.3.1 Test RB = RB1#0









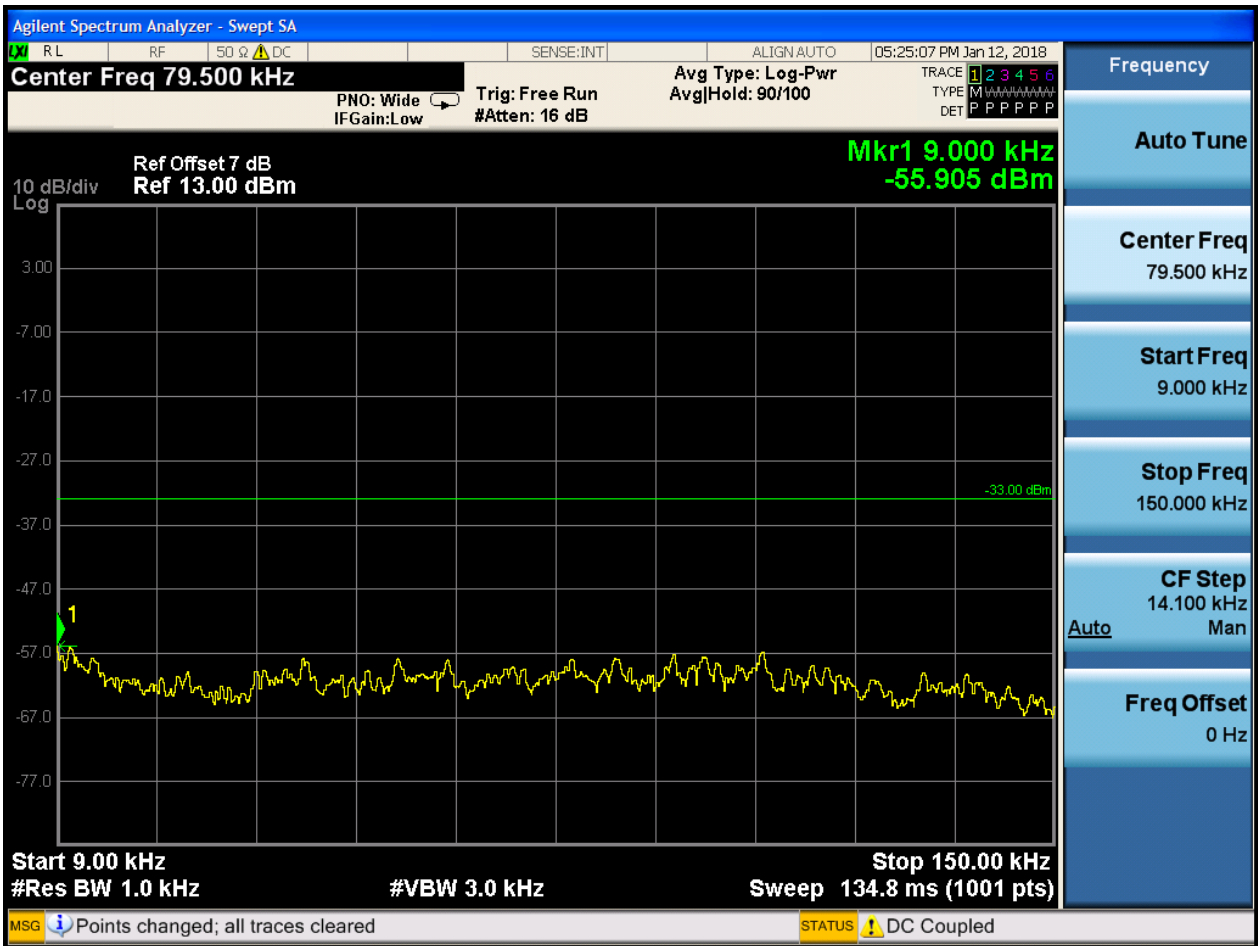




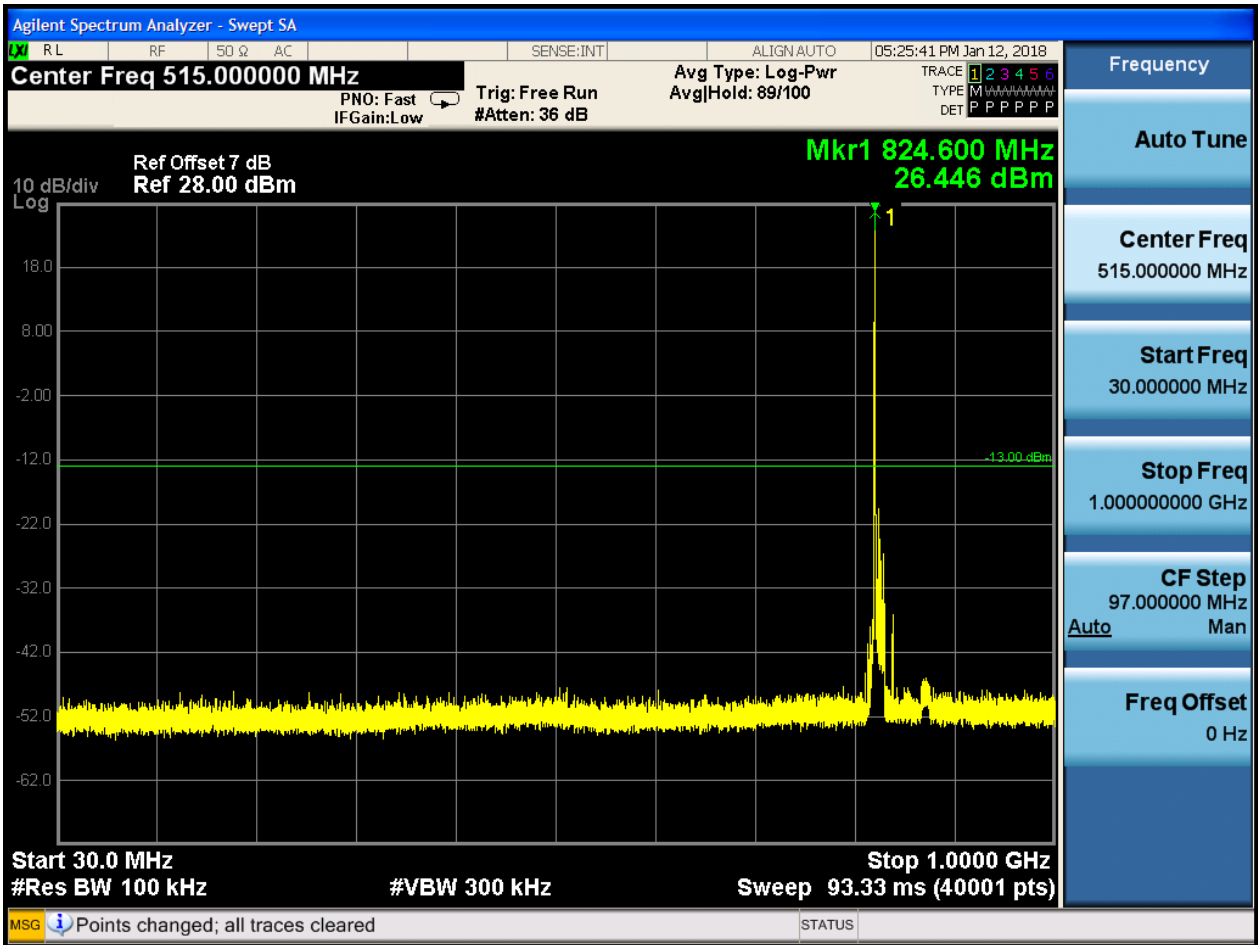
6.1.1.1.4 Test Bandwidth = 10

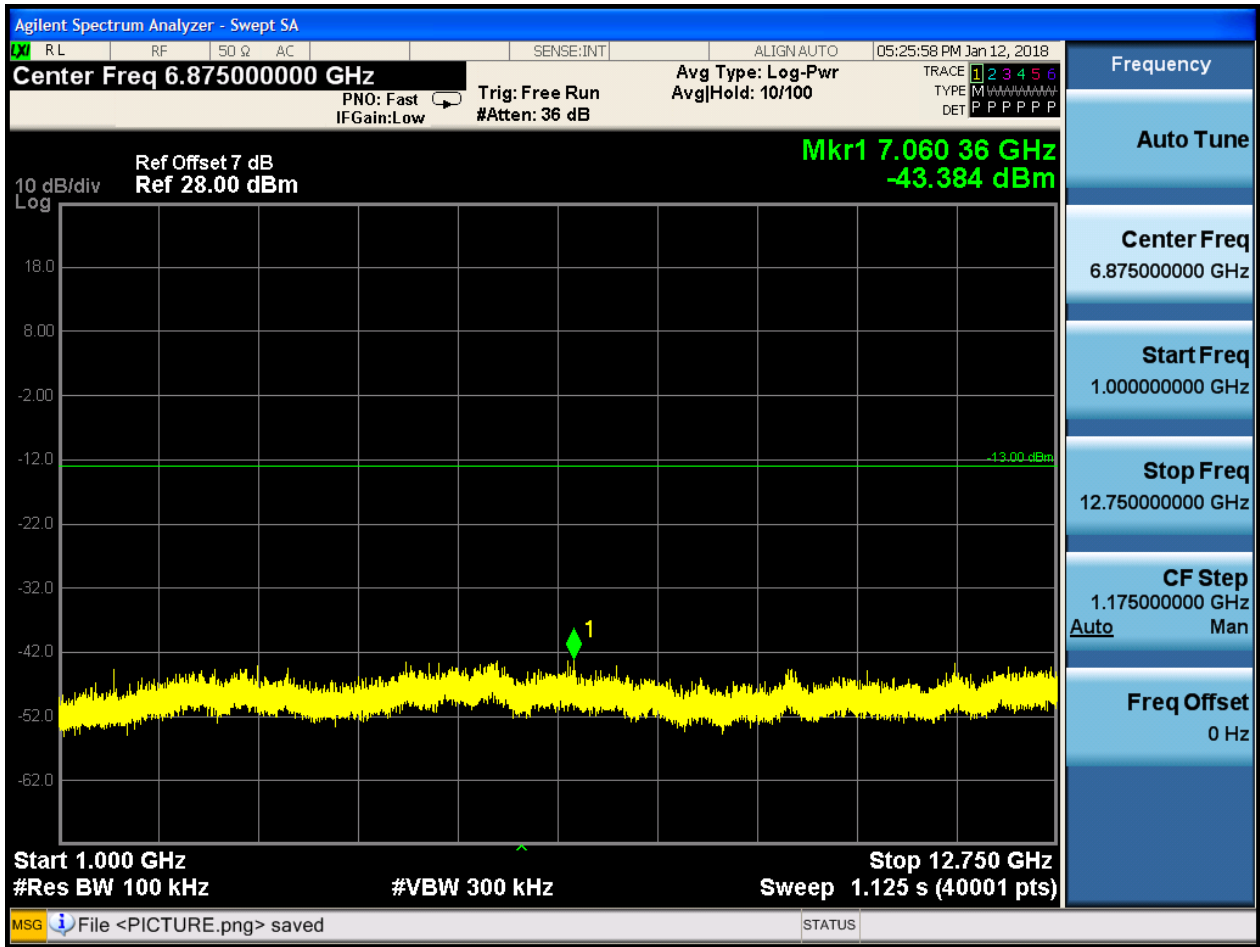
6.1.1.1.4.1 Test Channel = LCH

6.1.1.1.4.1.1 Test RB = RB1#0





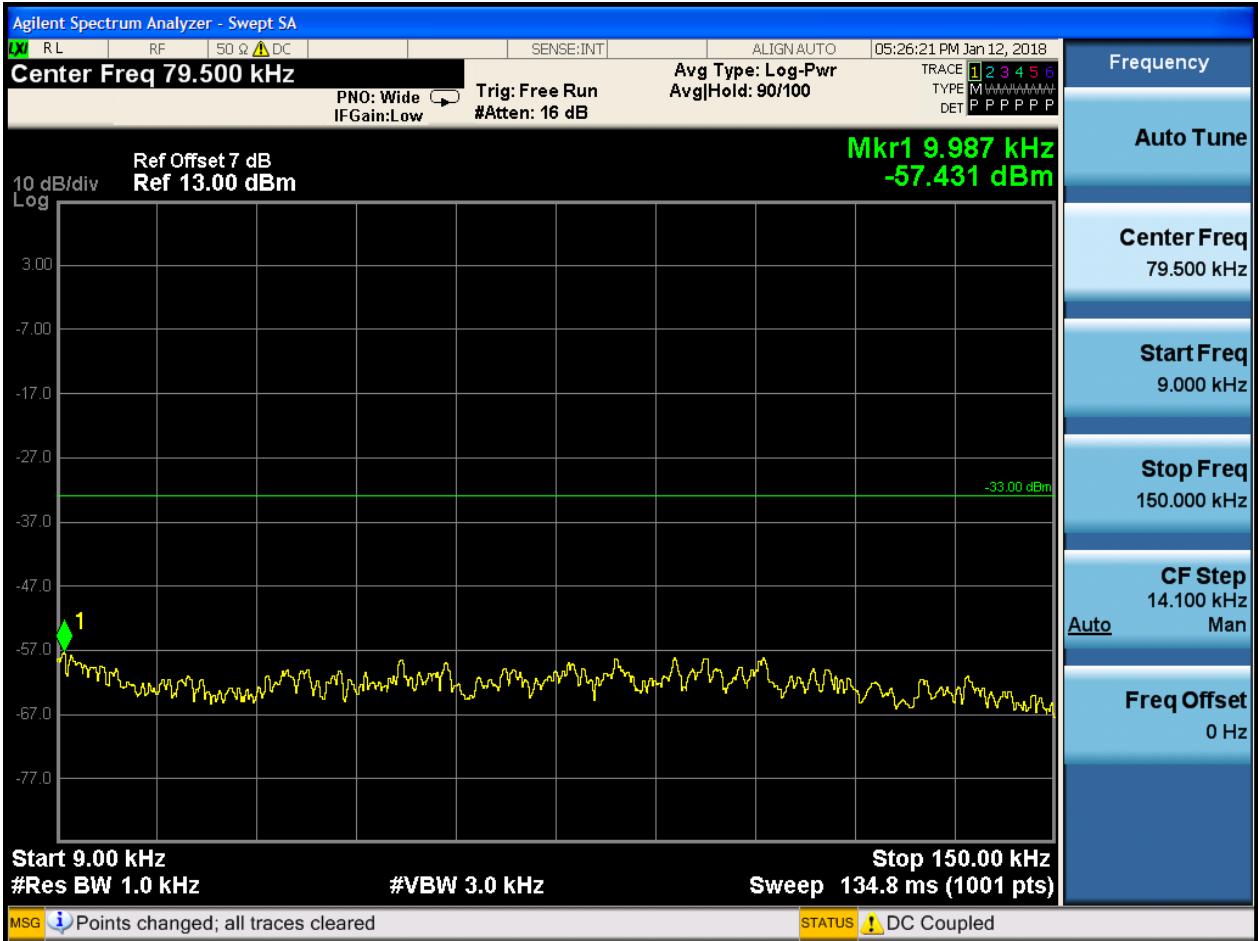




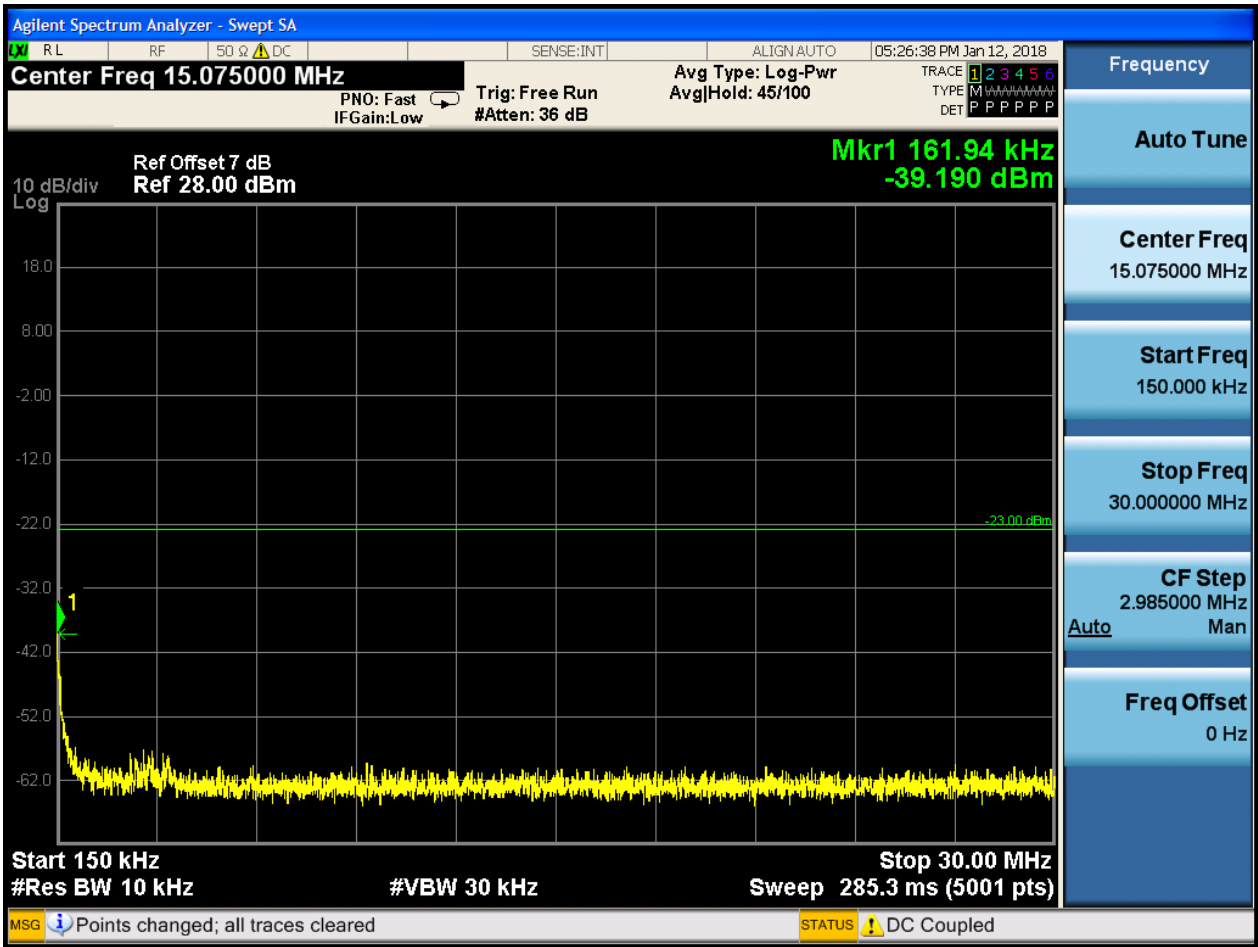


6.1.1.1.4.2 Test Channel = MCH

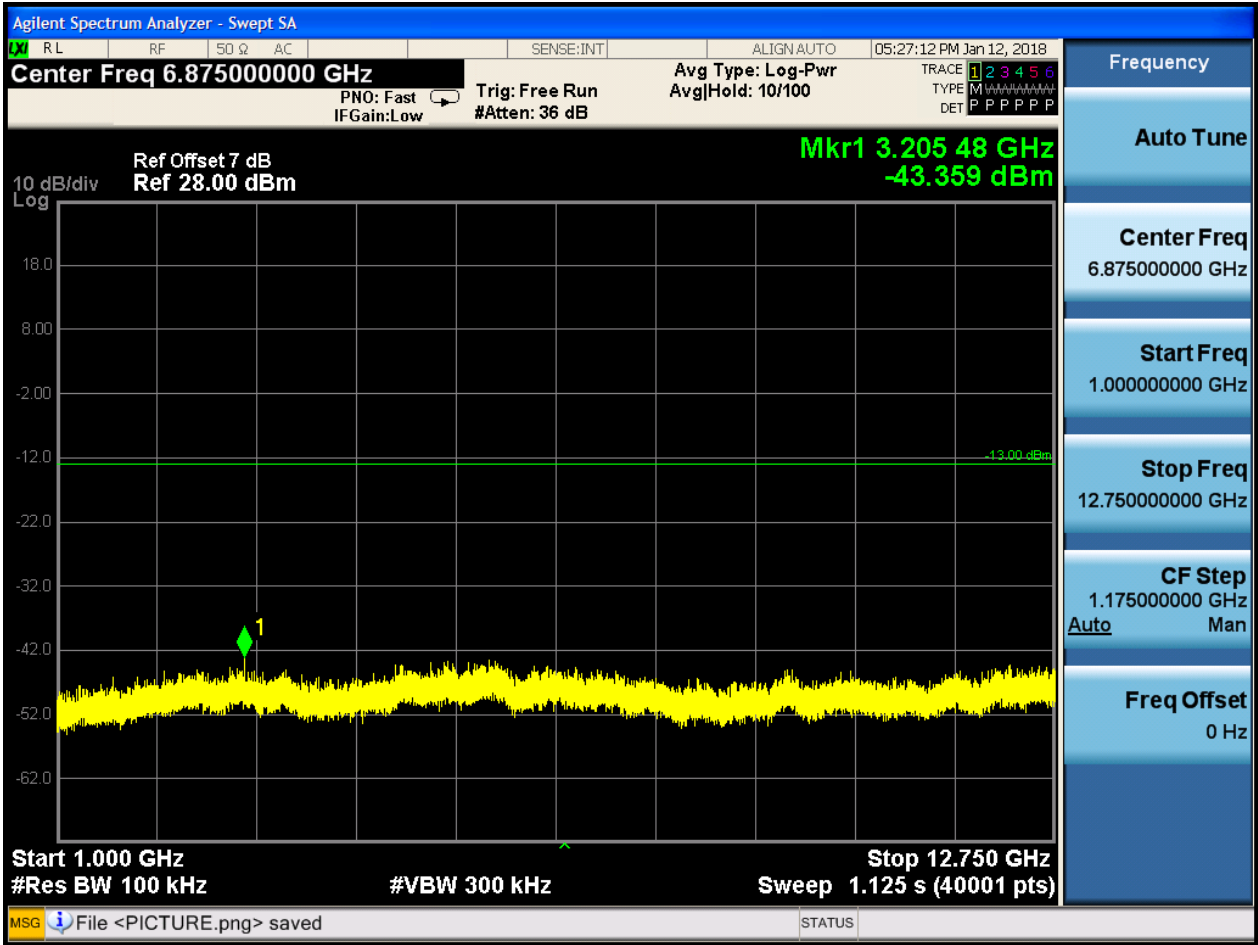
6.1.1.1.4.2.1 Test RB = RB1#0







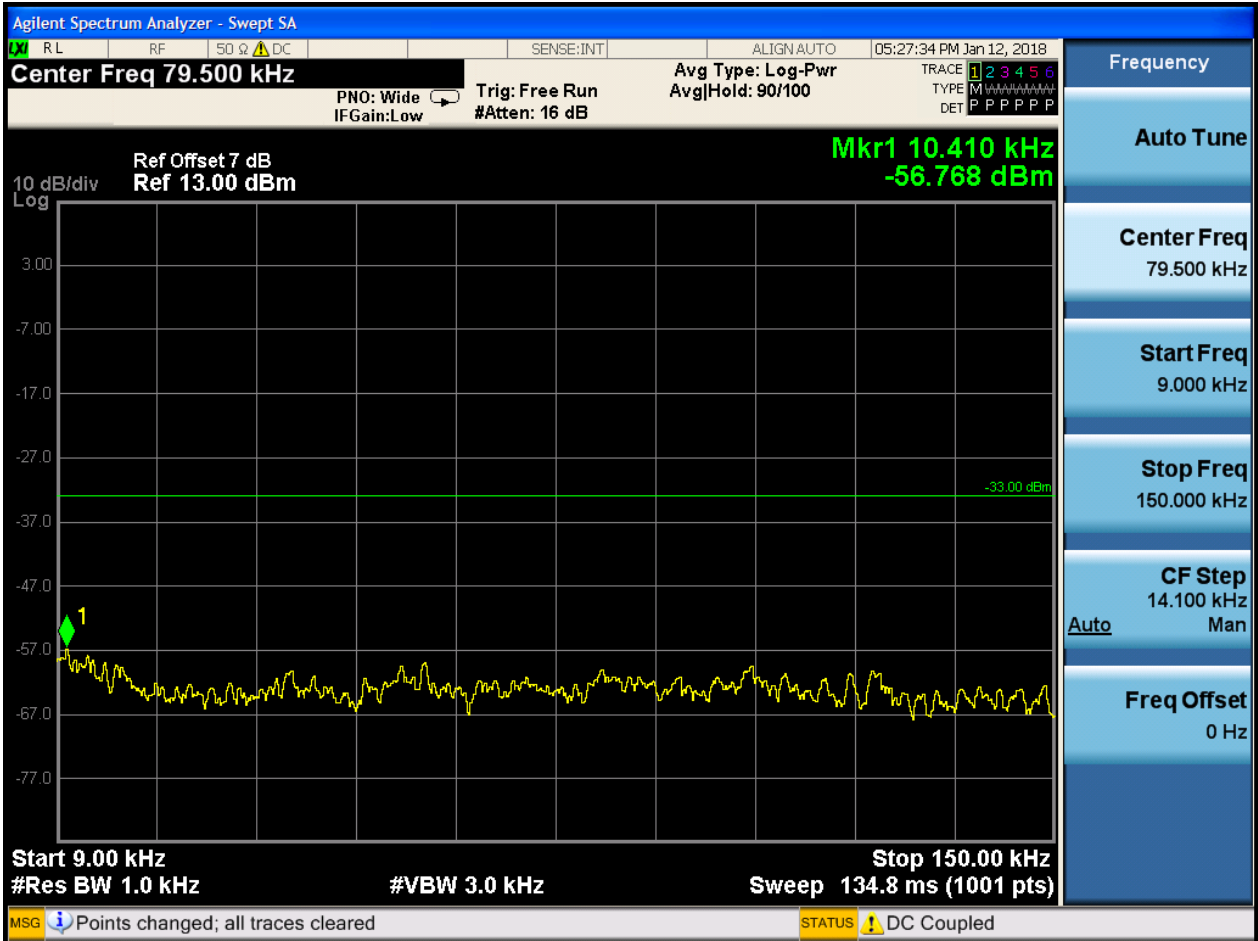


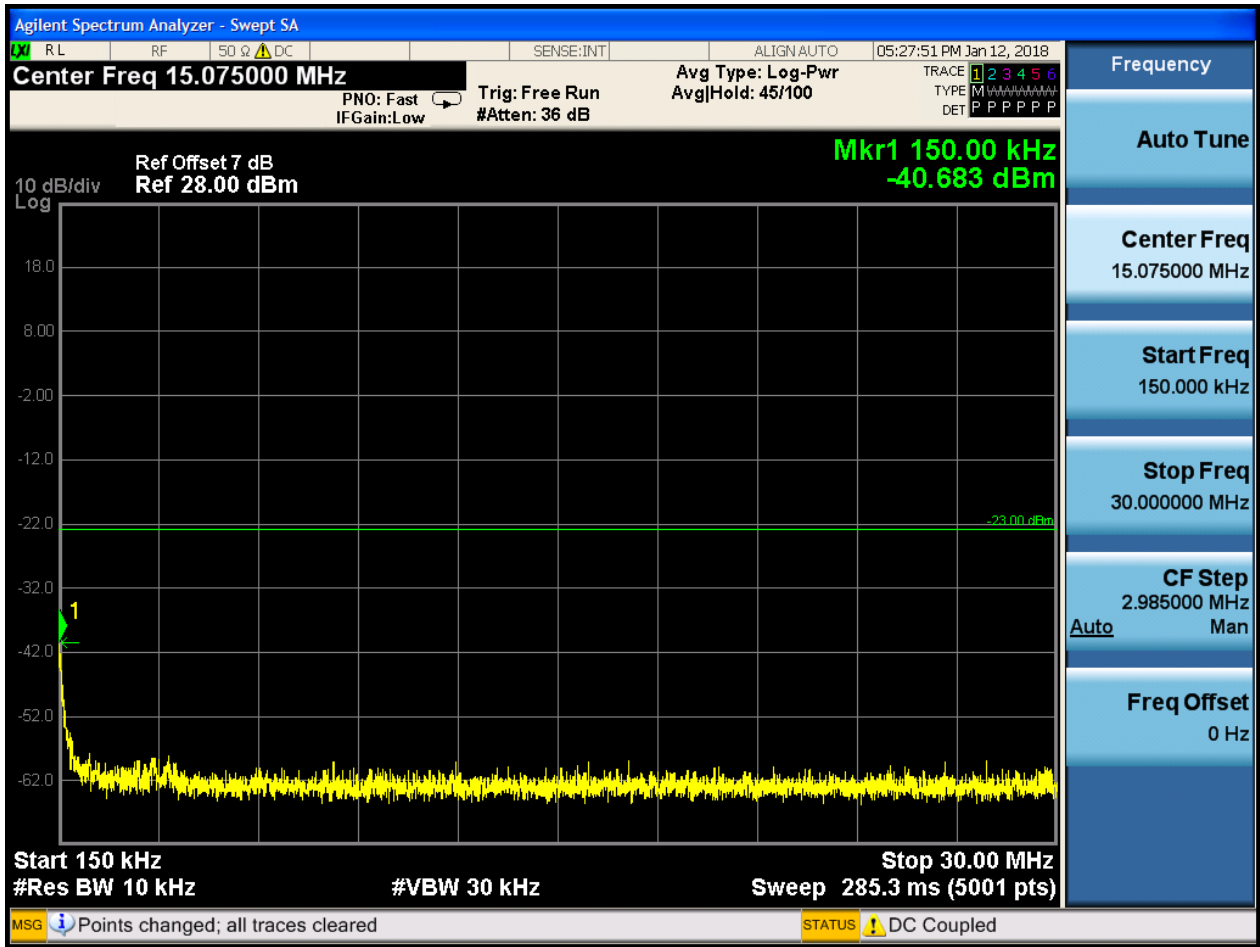


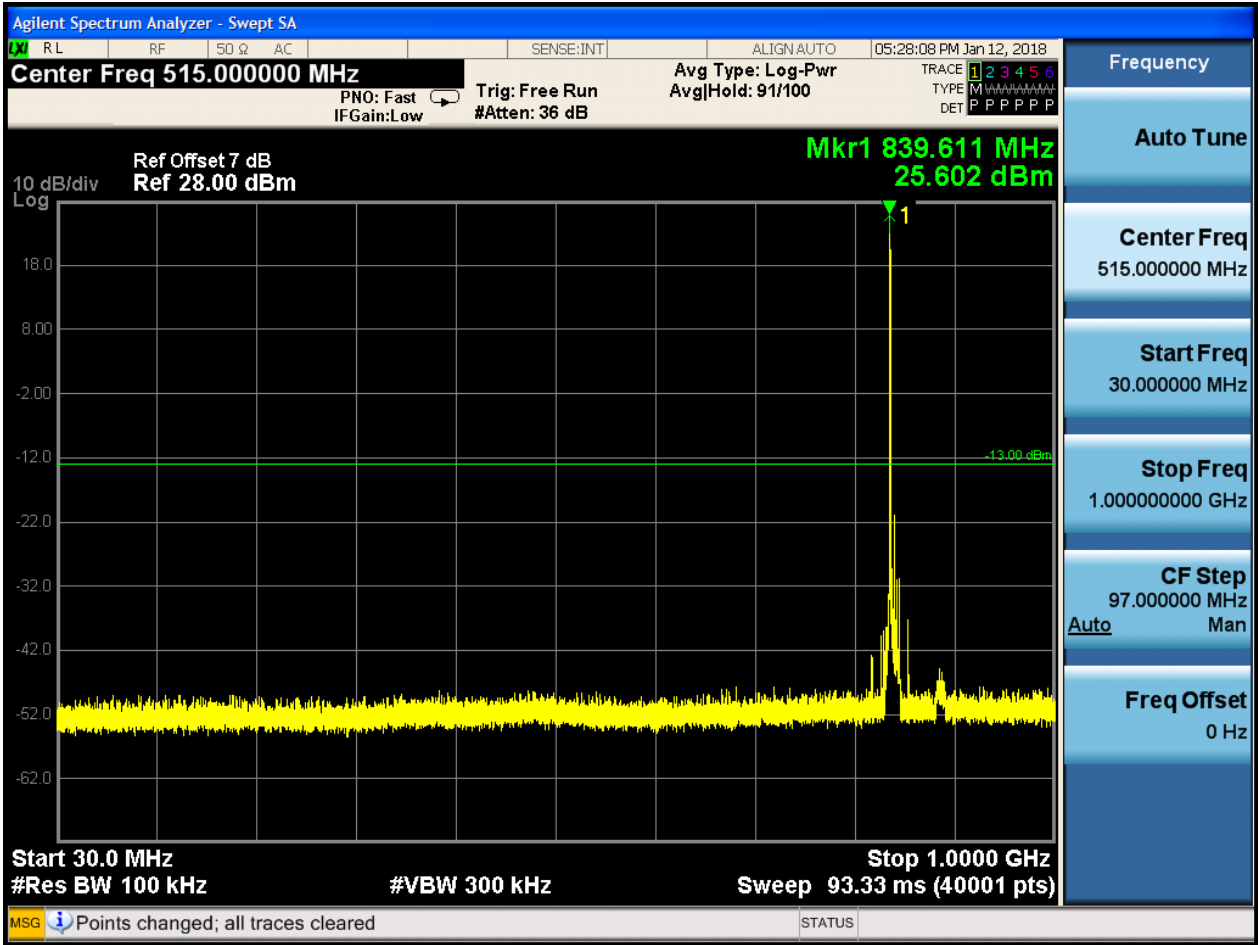


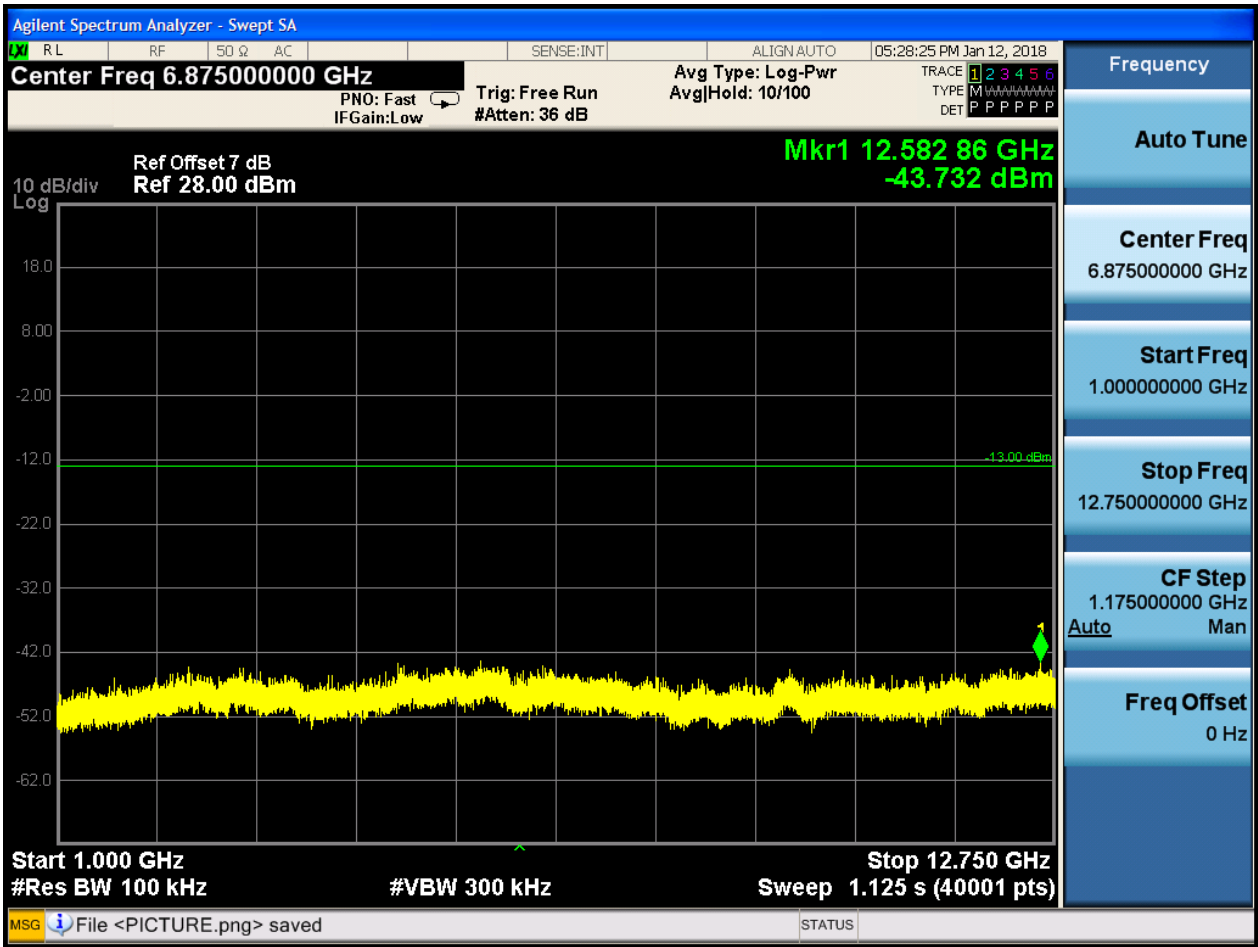
6.1.1.1.4.3 Test Channel = HCH

6.1.1.1.4.3.1 Test RB = RB1#0









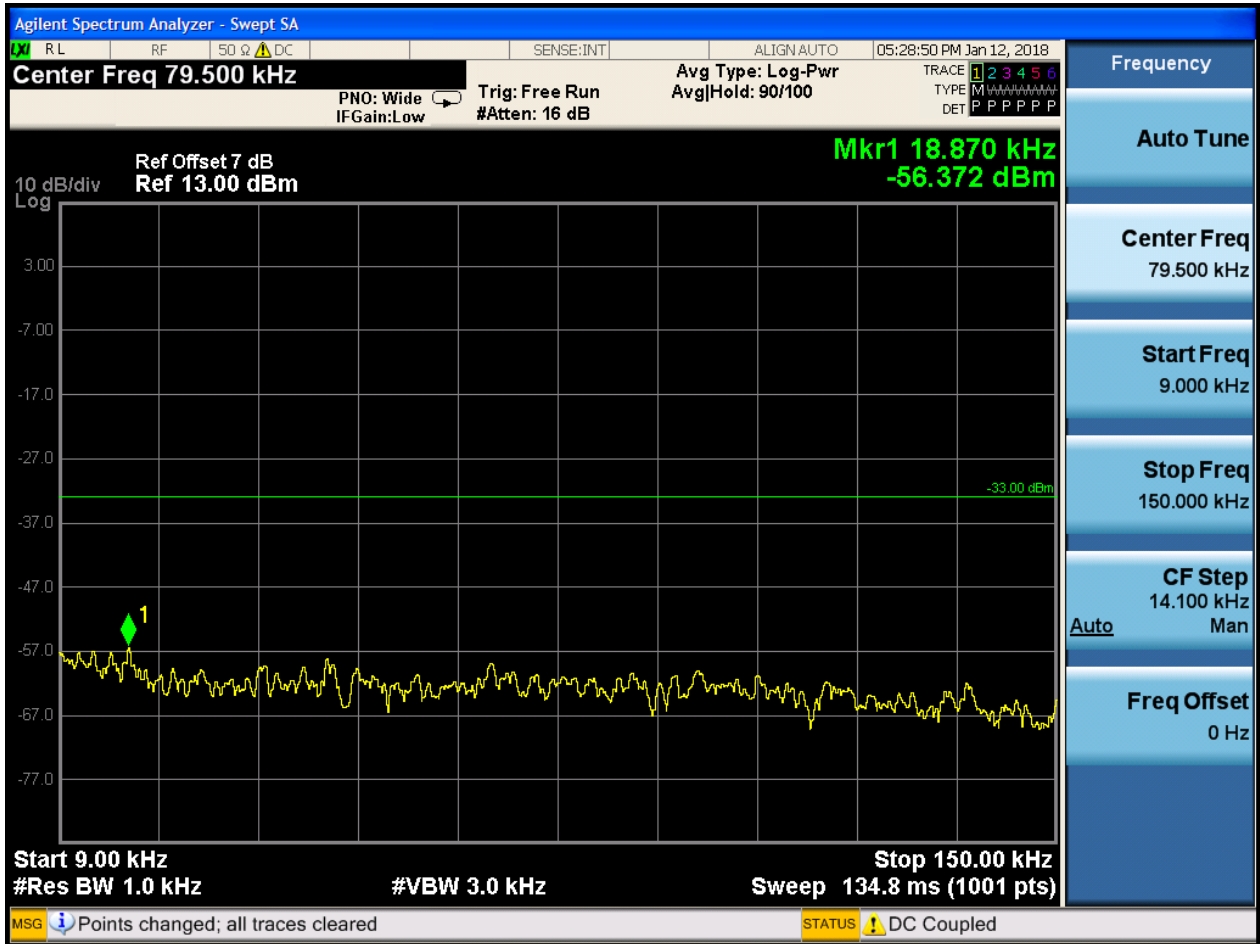


6.1.1.2 Test Mode = LTE/TM2

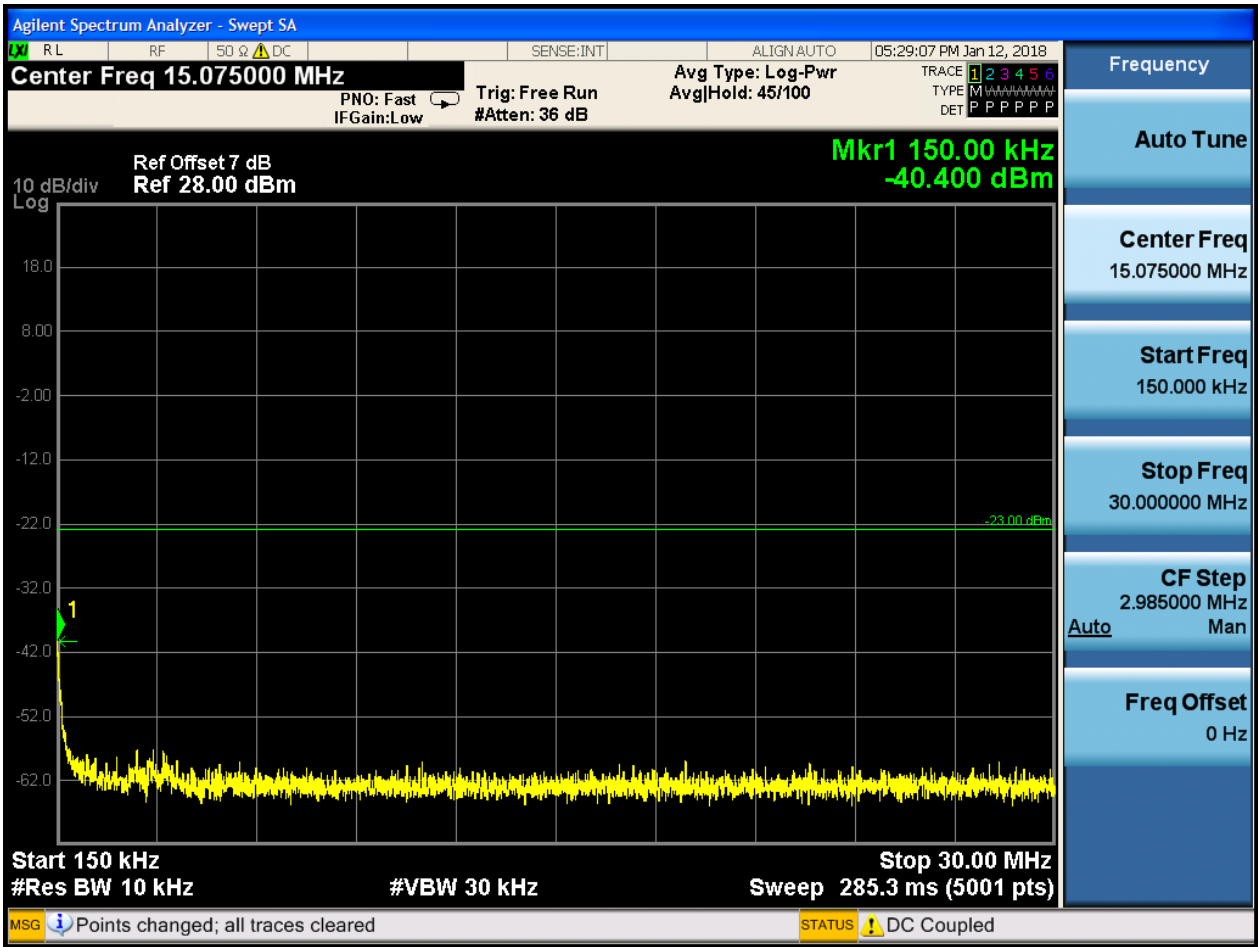
6.1.1.2.1 Test Bandwidth = 1.4

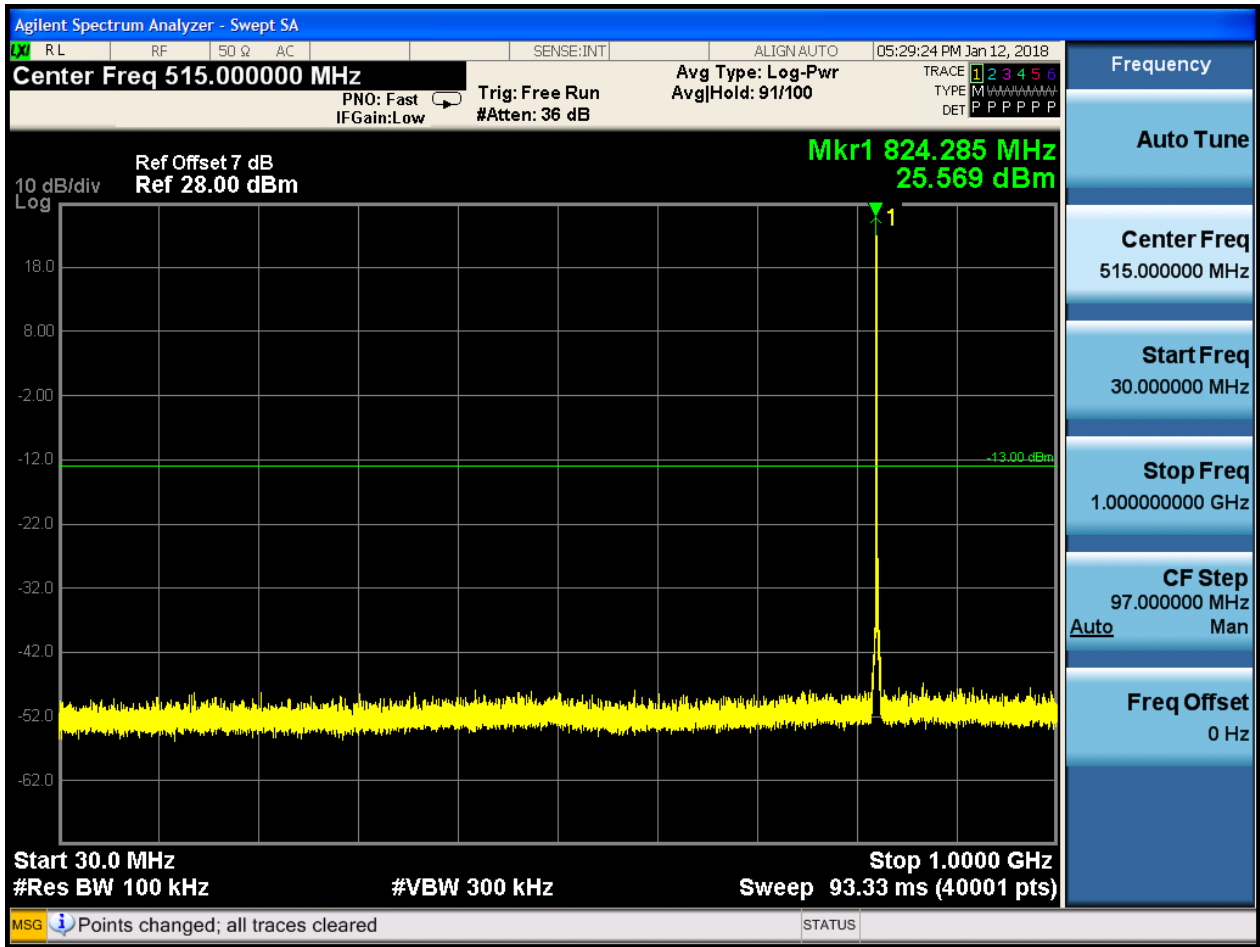
6.1.1.2.1.1 Test Channel = LCH

6.1.1.2.1.1.1 Test RB = RB1#0







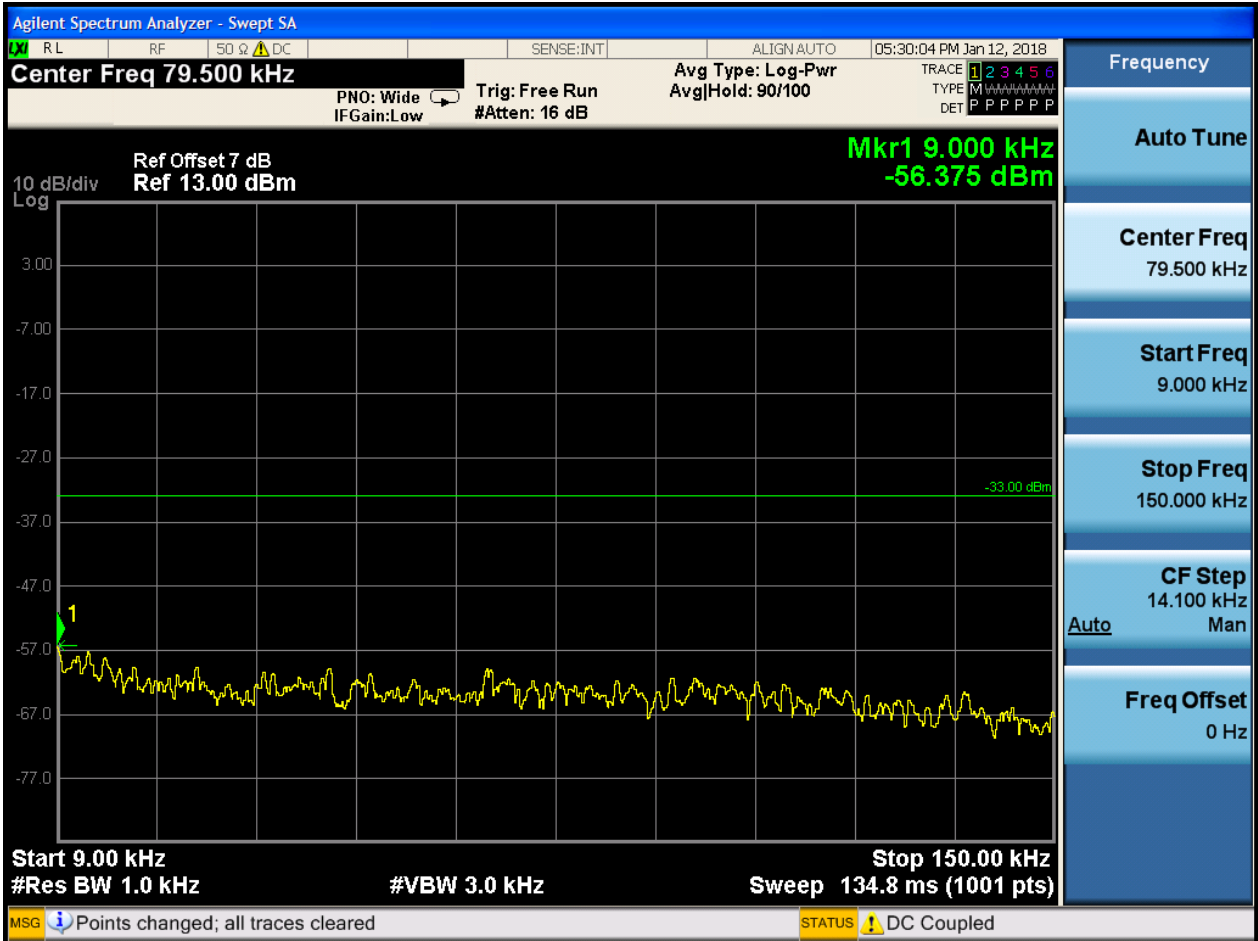




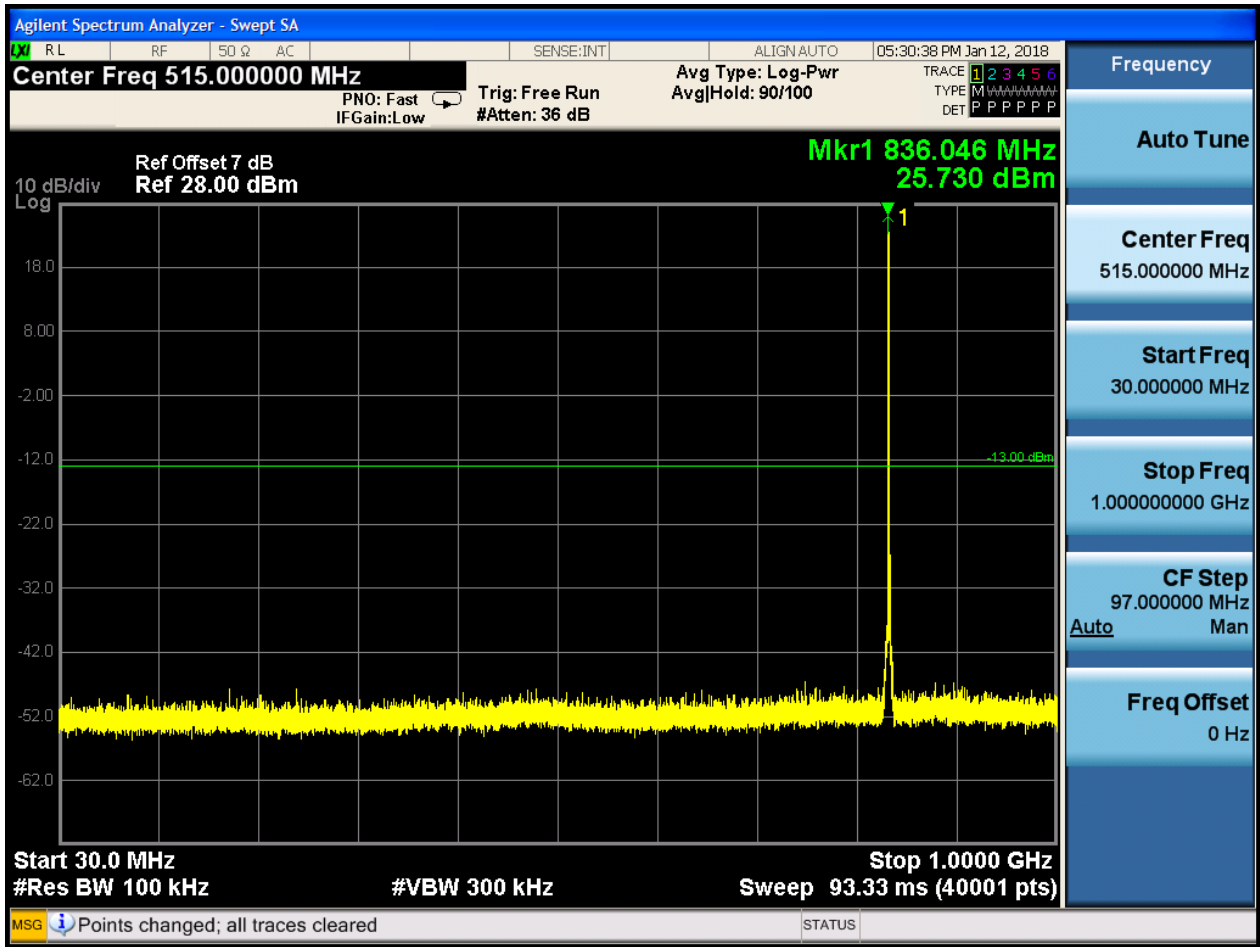


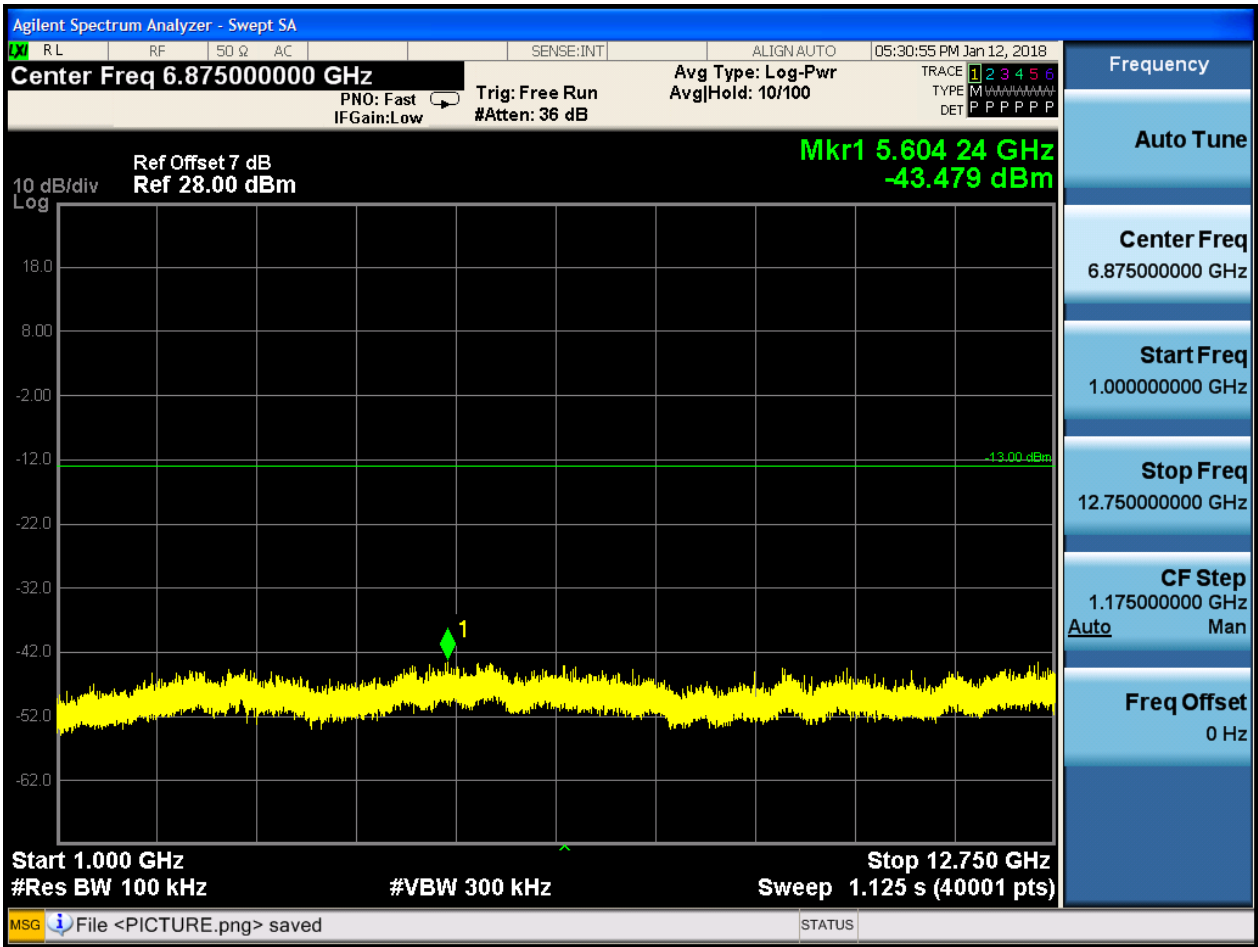
6.1.1.2.1.2 Test Channel = MCH

6.1.1.2.1.2.1 Test RB = RB1#0





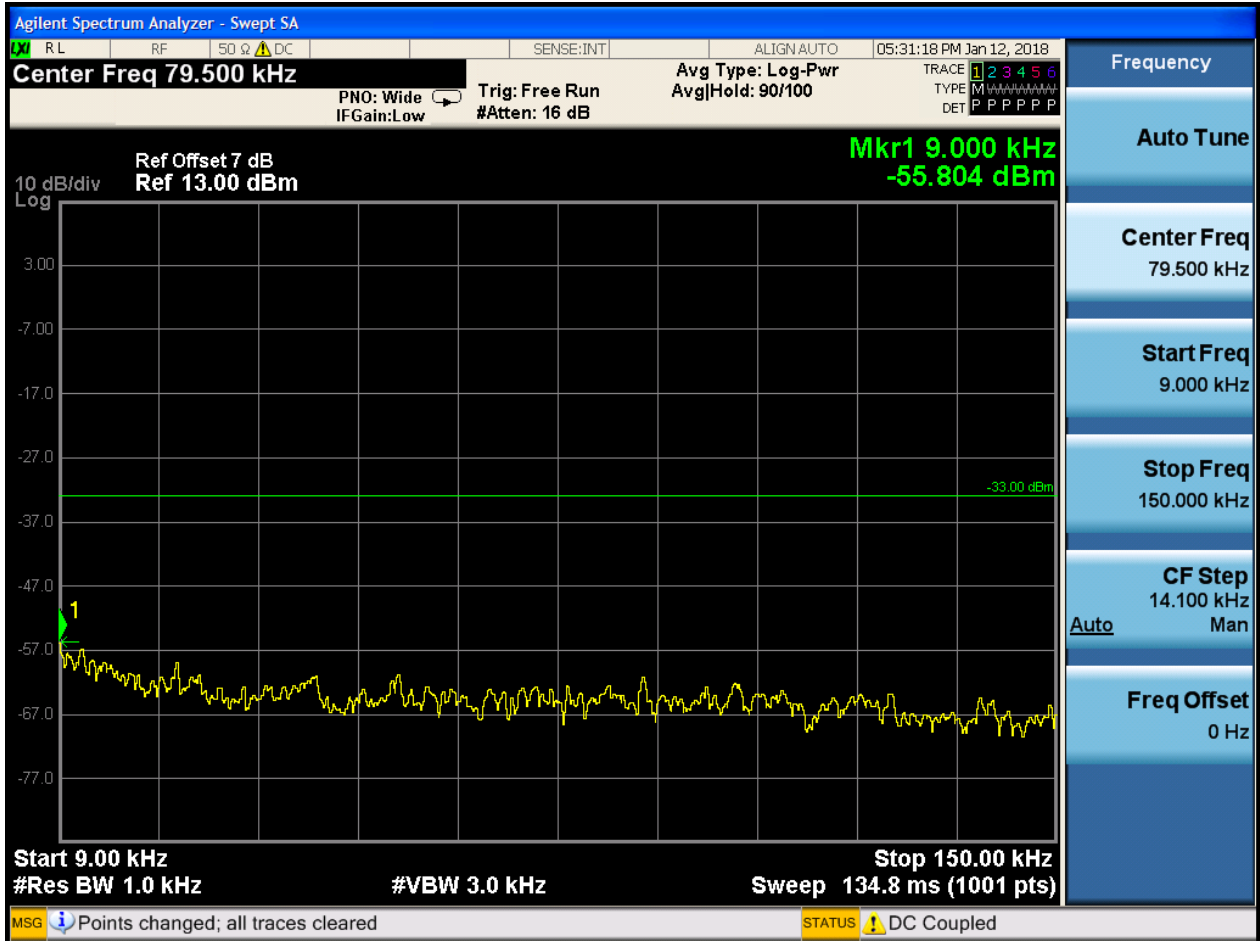




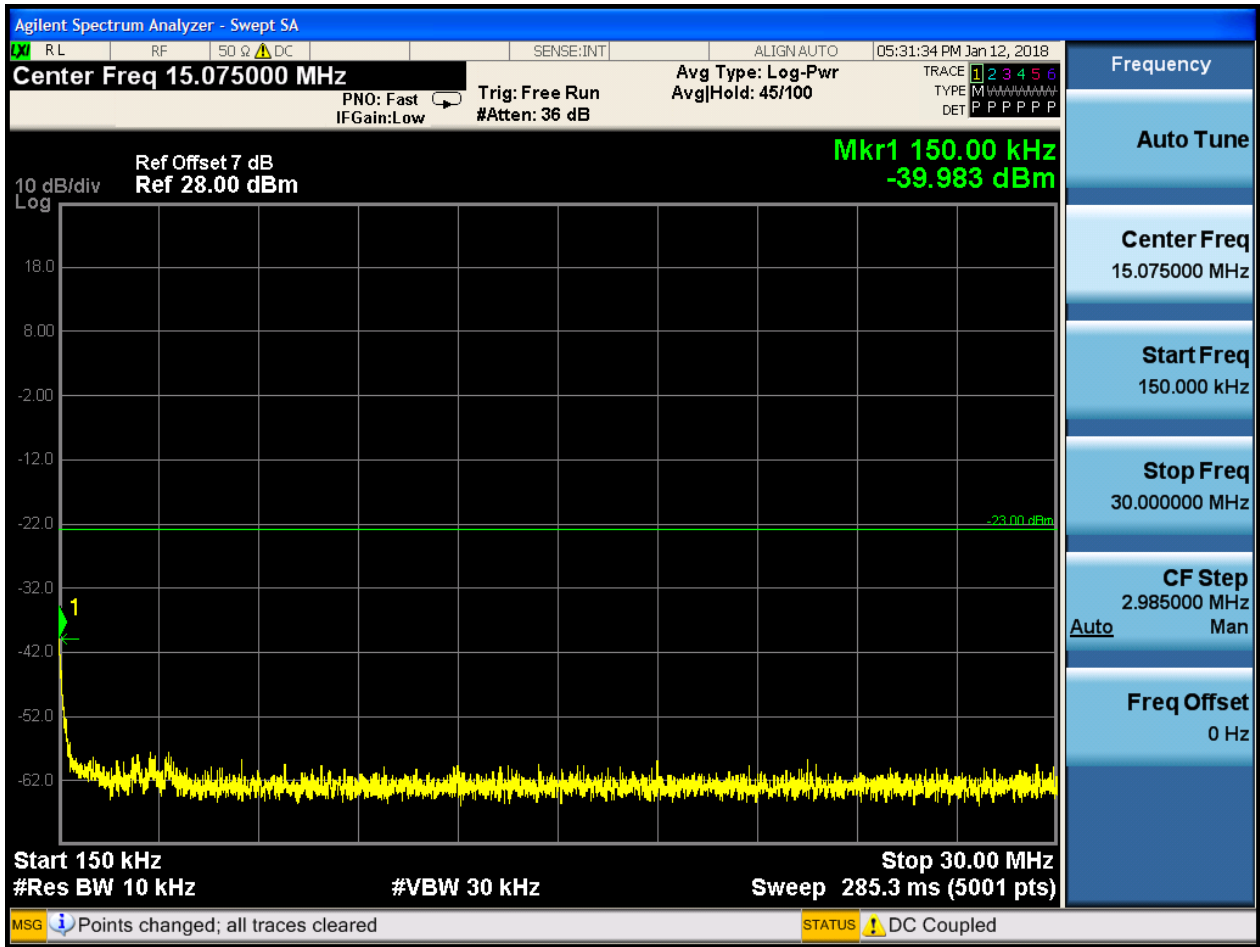


6.1.1.2.1.3 Test Channel = HCH

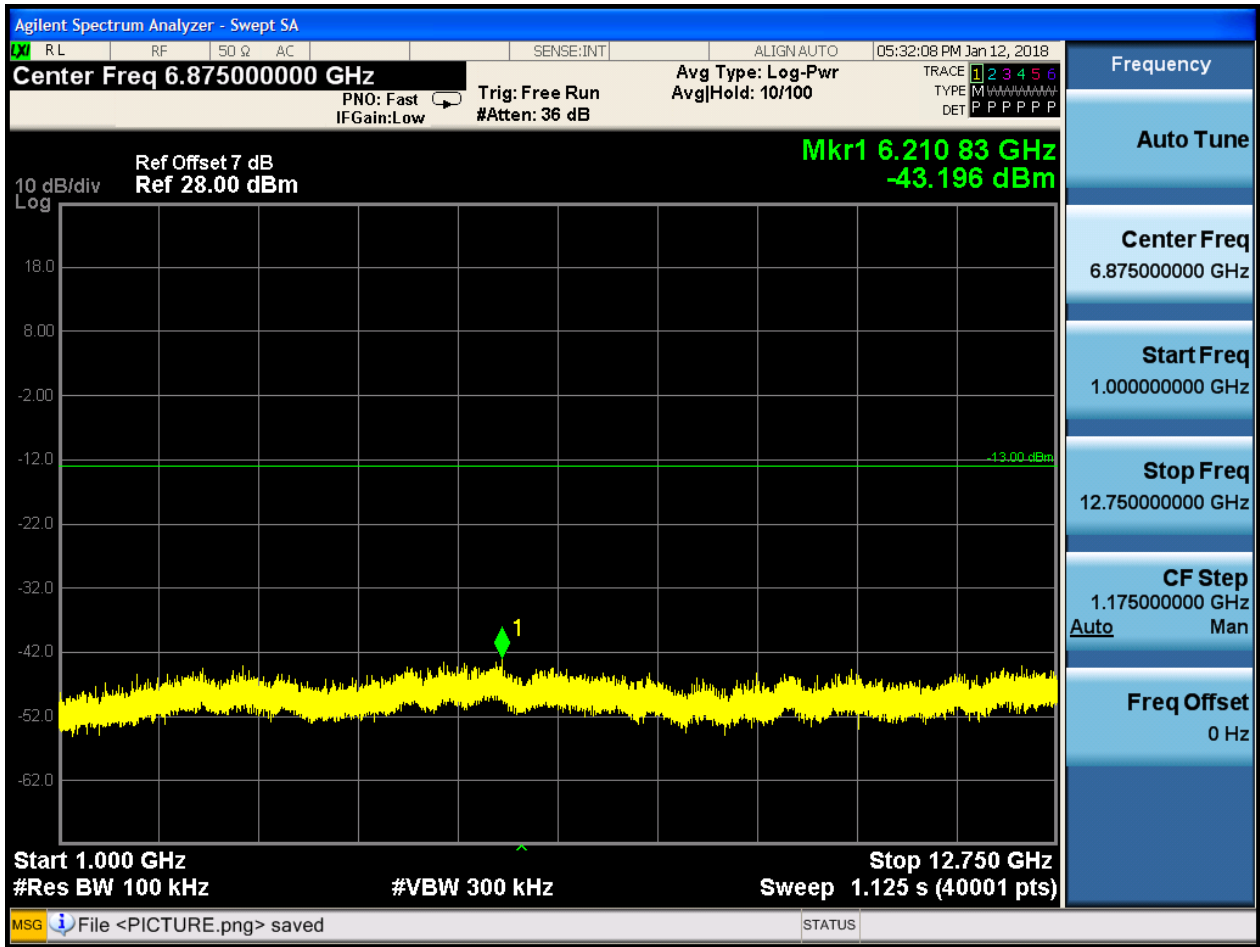
6.1.1.2.1.3.1 Test RB = RB1#0









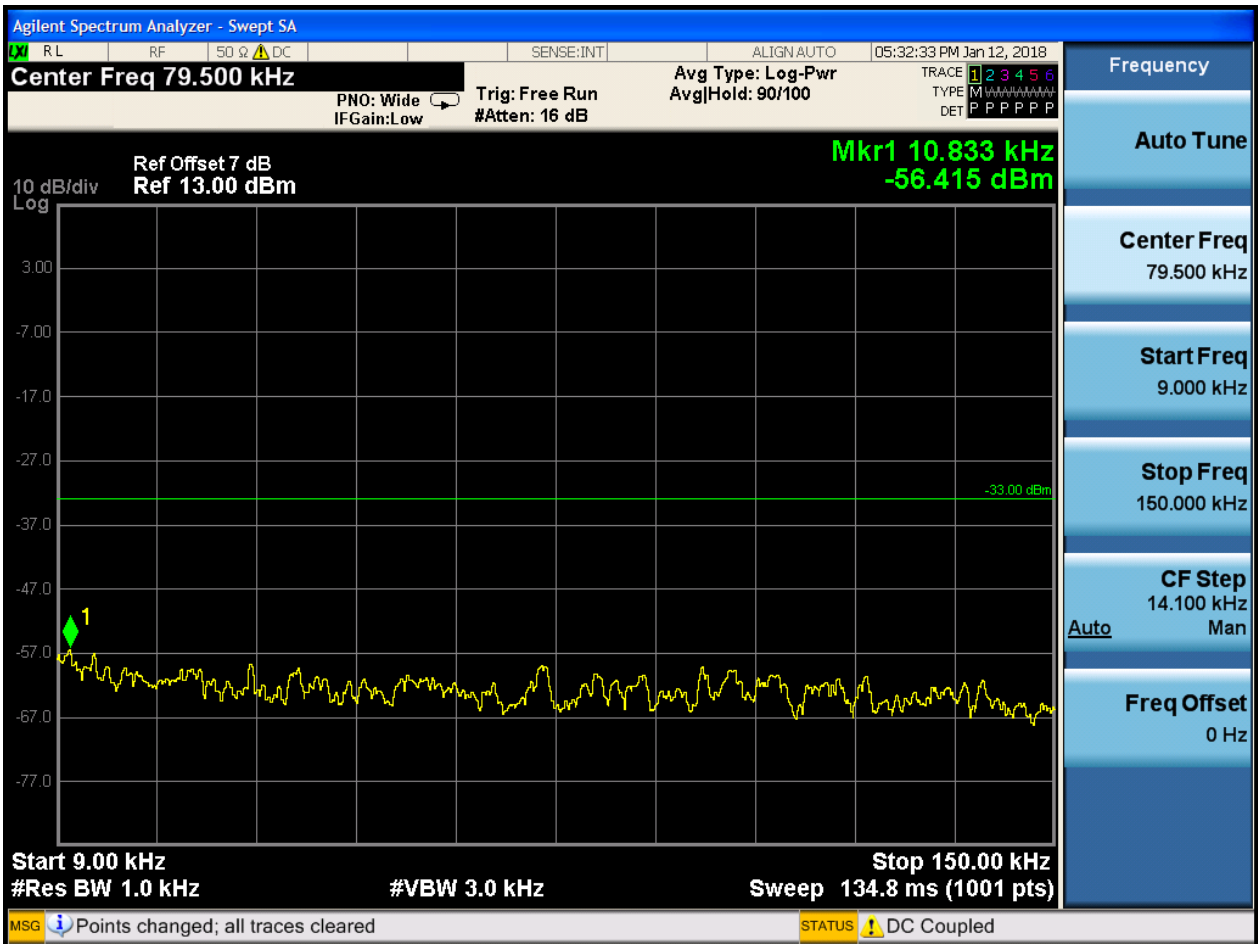




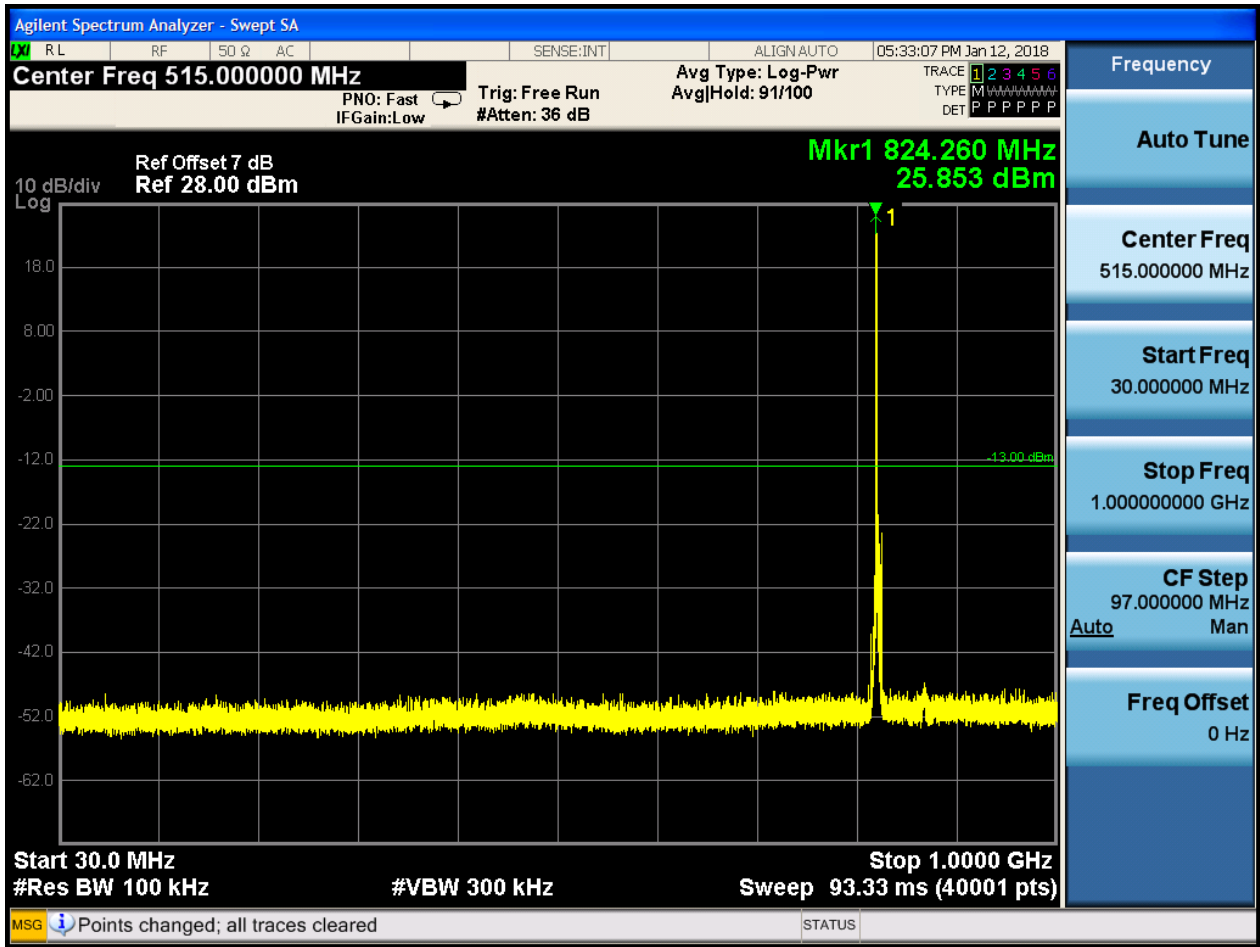
6.1.1.2.2 Test Bandwidth = 3

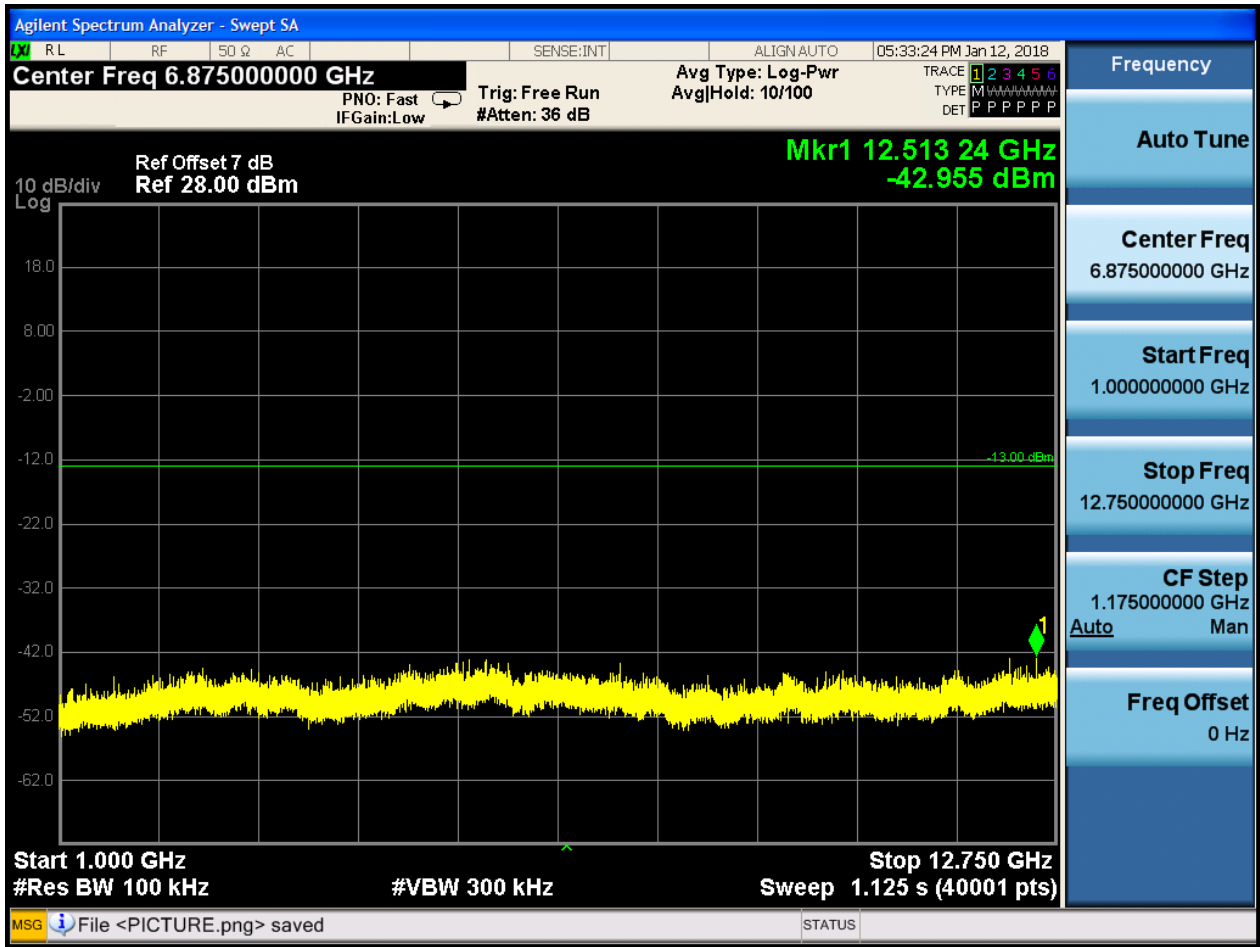
6.1.1.2.2.1 Test Channel = LCH

6.1.1.2.2.1.1 Test RB = RB1#0





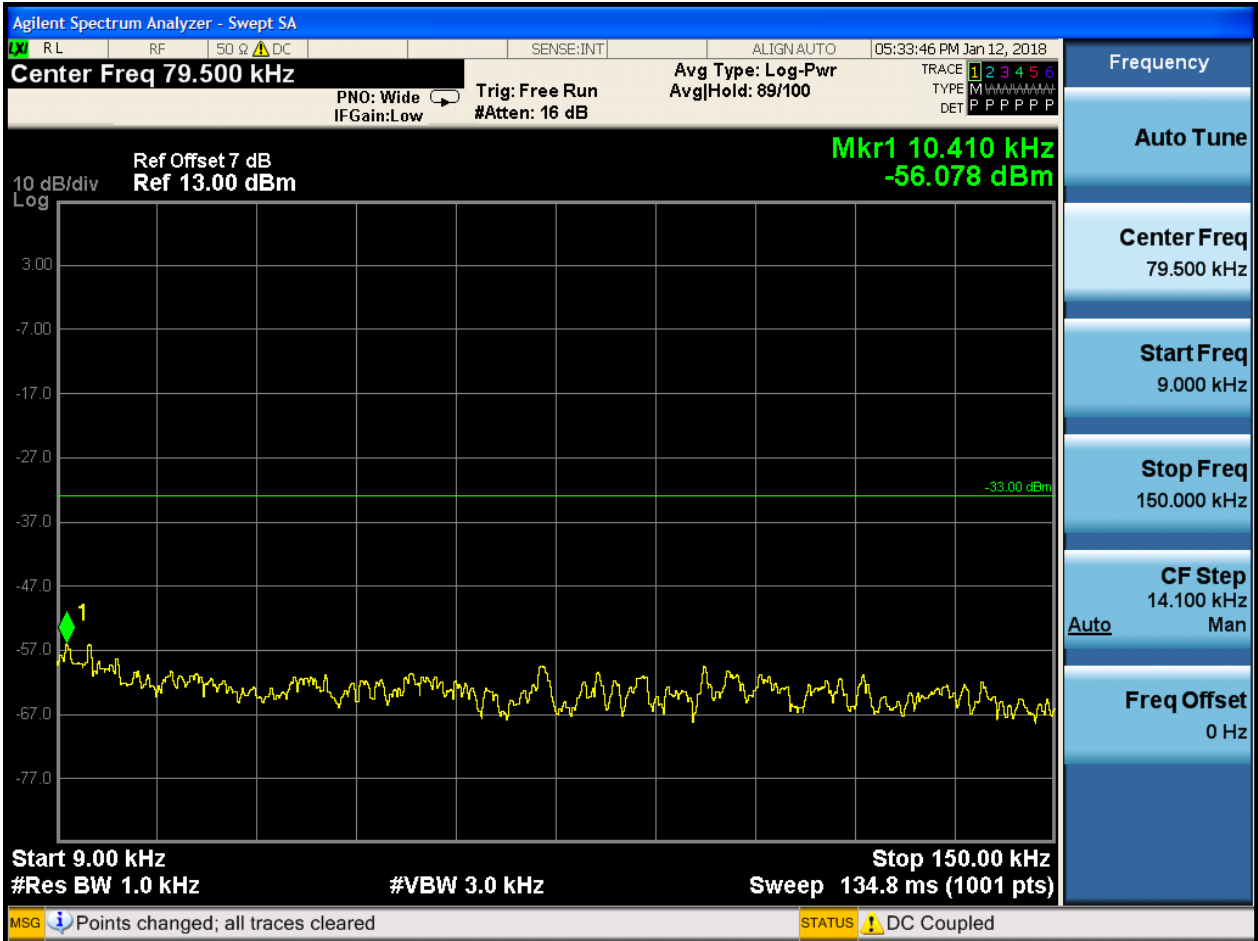






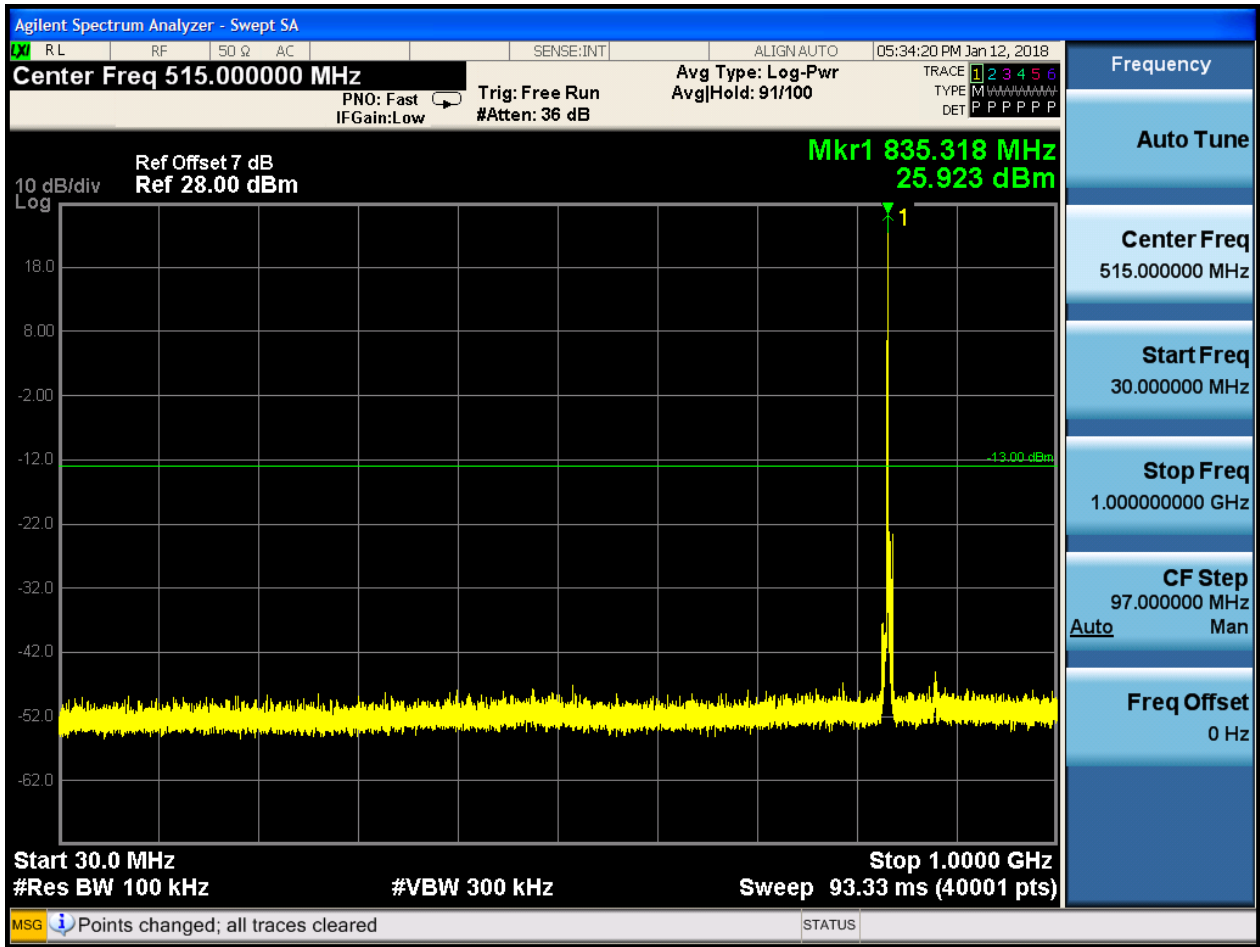
6.1.1.2.2 Test Channel = MCH

6.1.1.2.2.1 Test RB = RB1#0







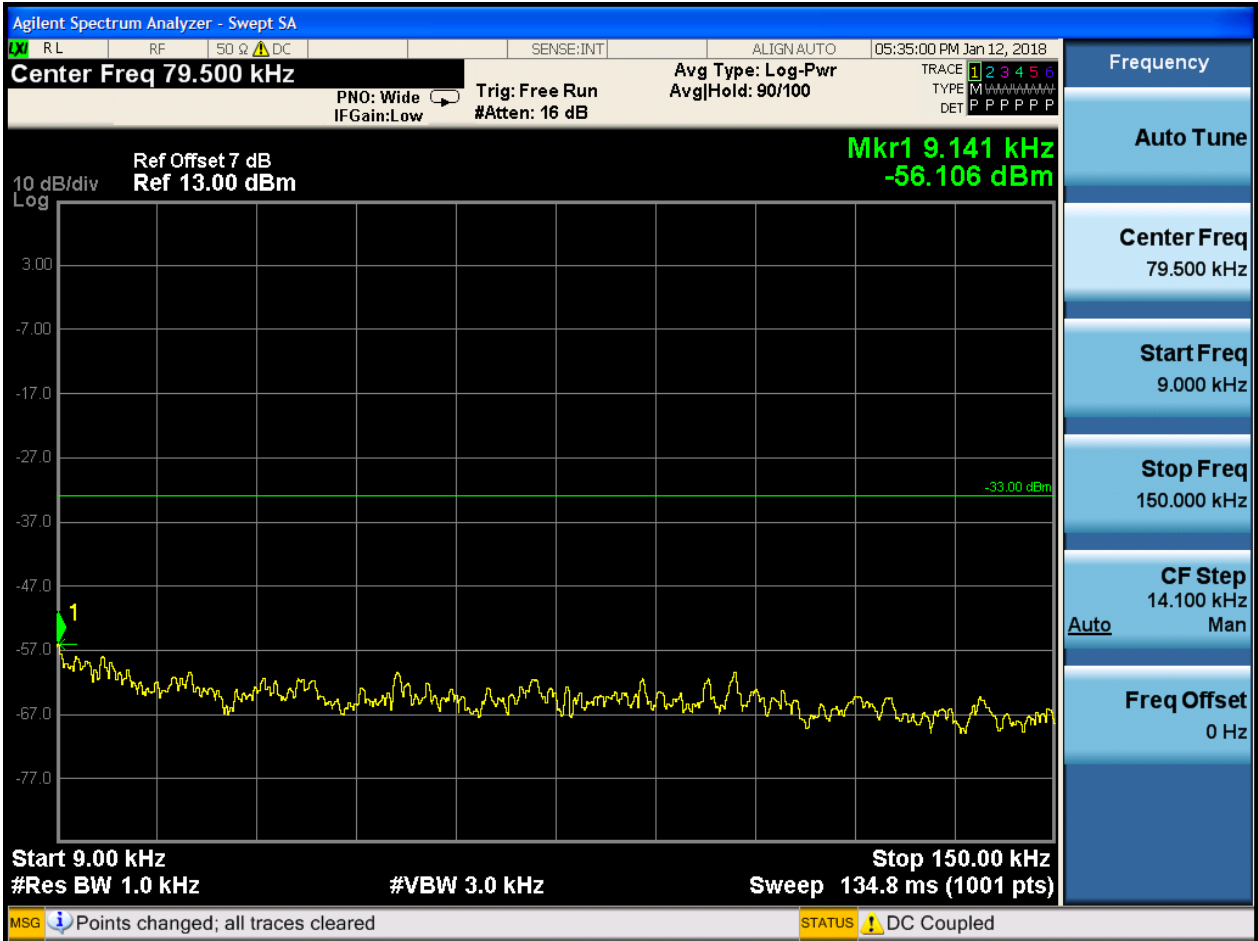


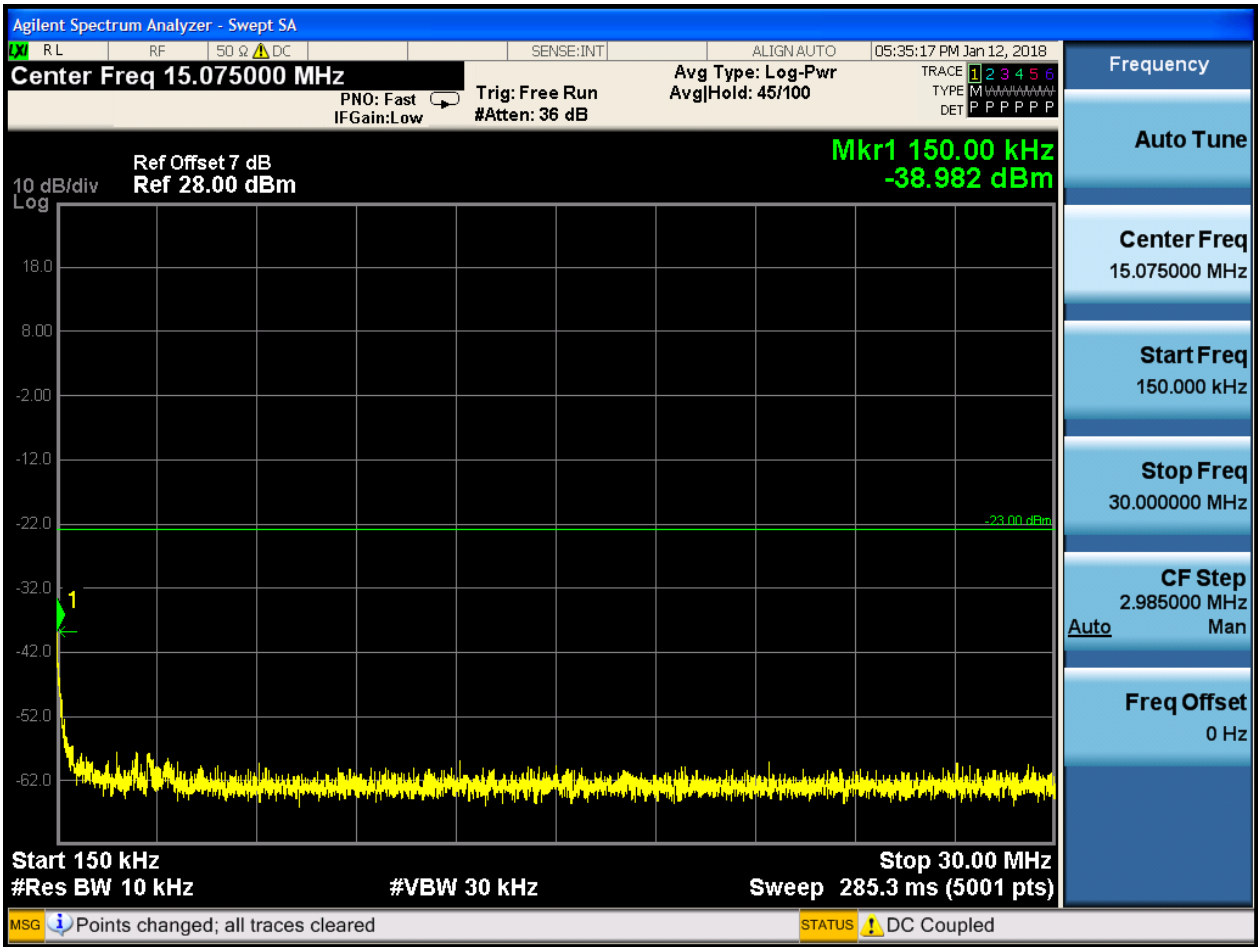


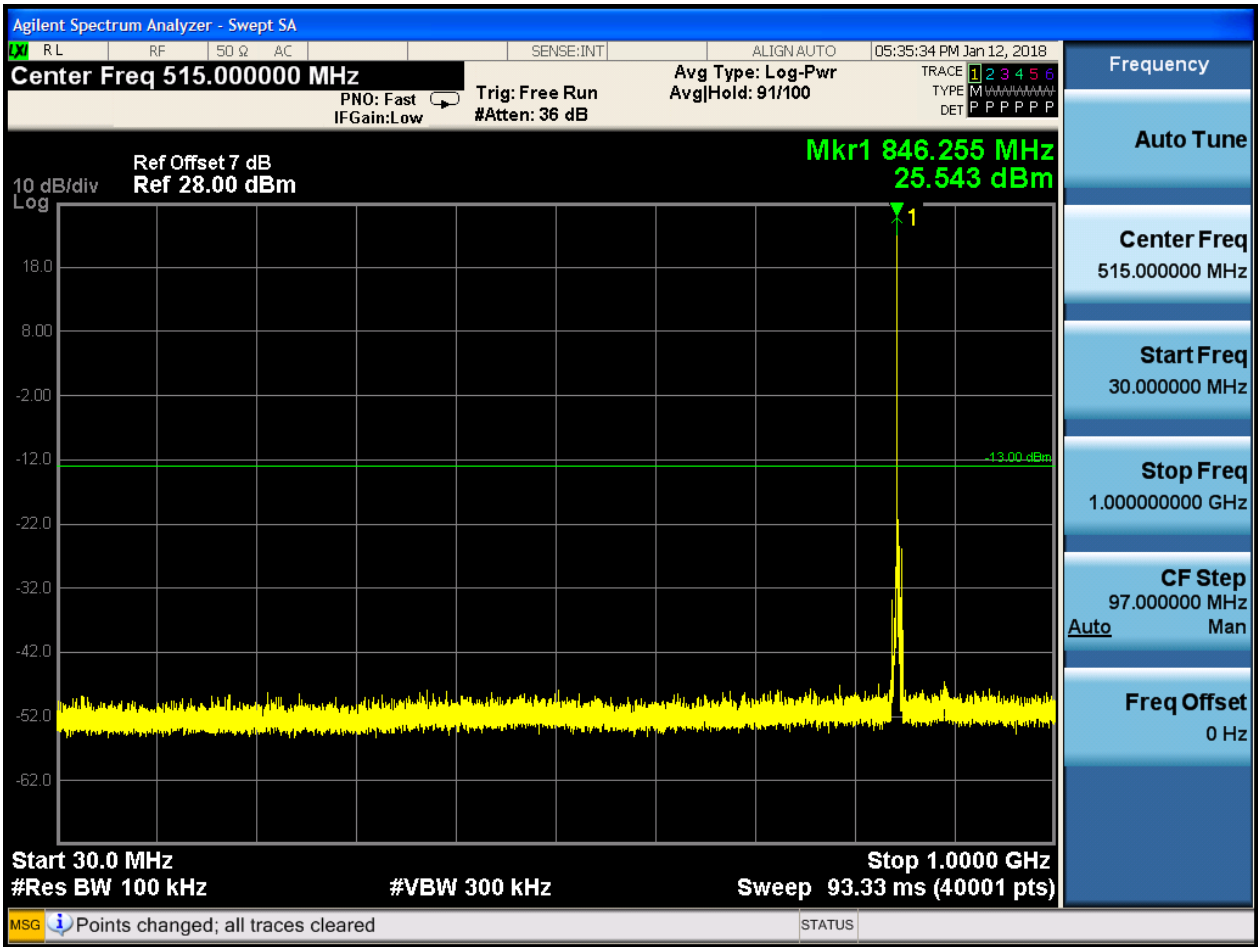


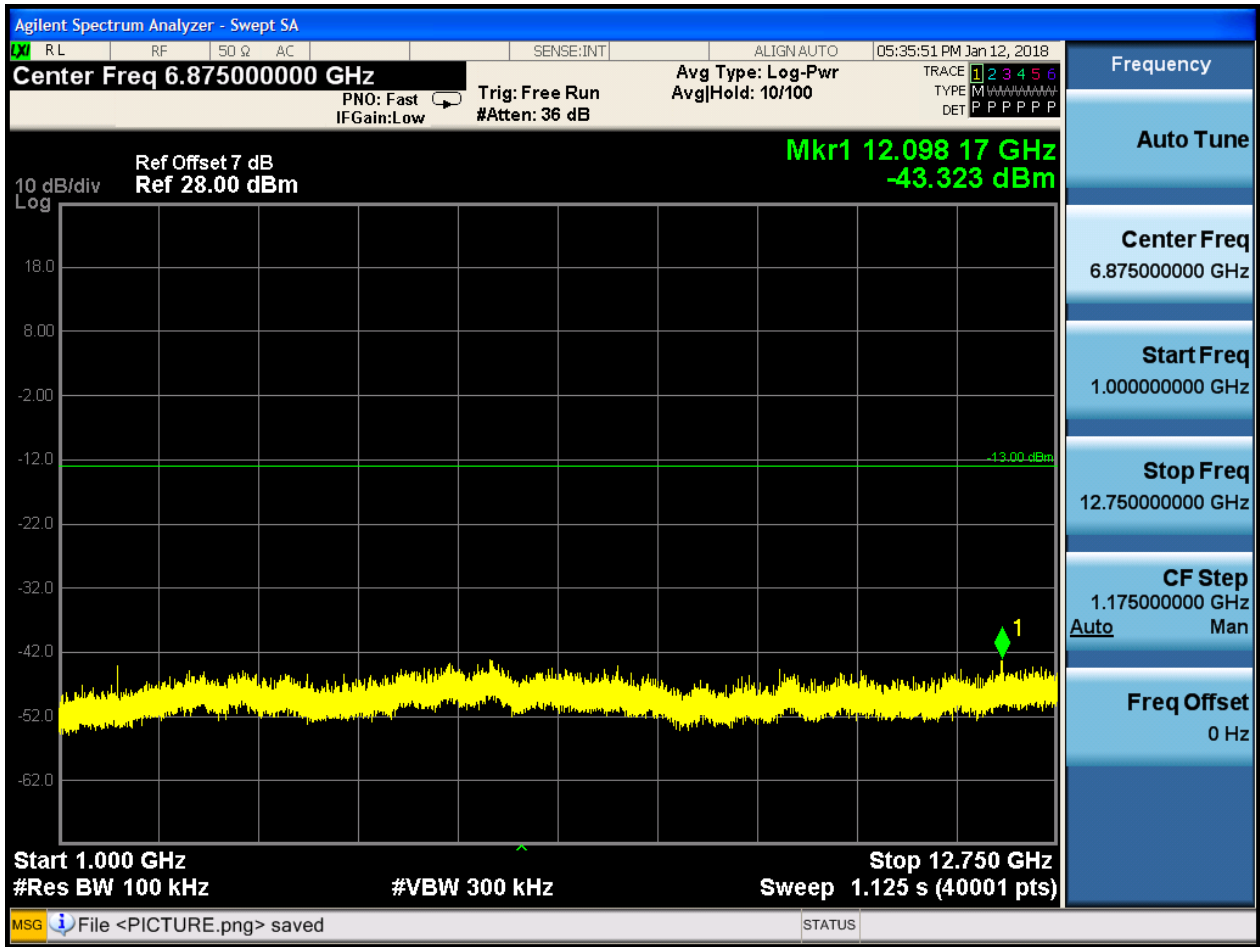
6.1.1.2.2.3 Test Channel = HCH

6.1.1.2.2.3.1 Test RB = RB1#0







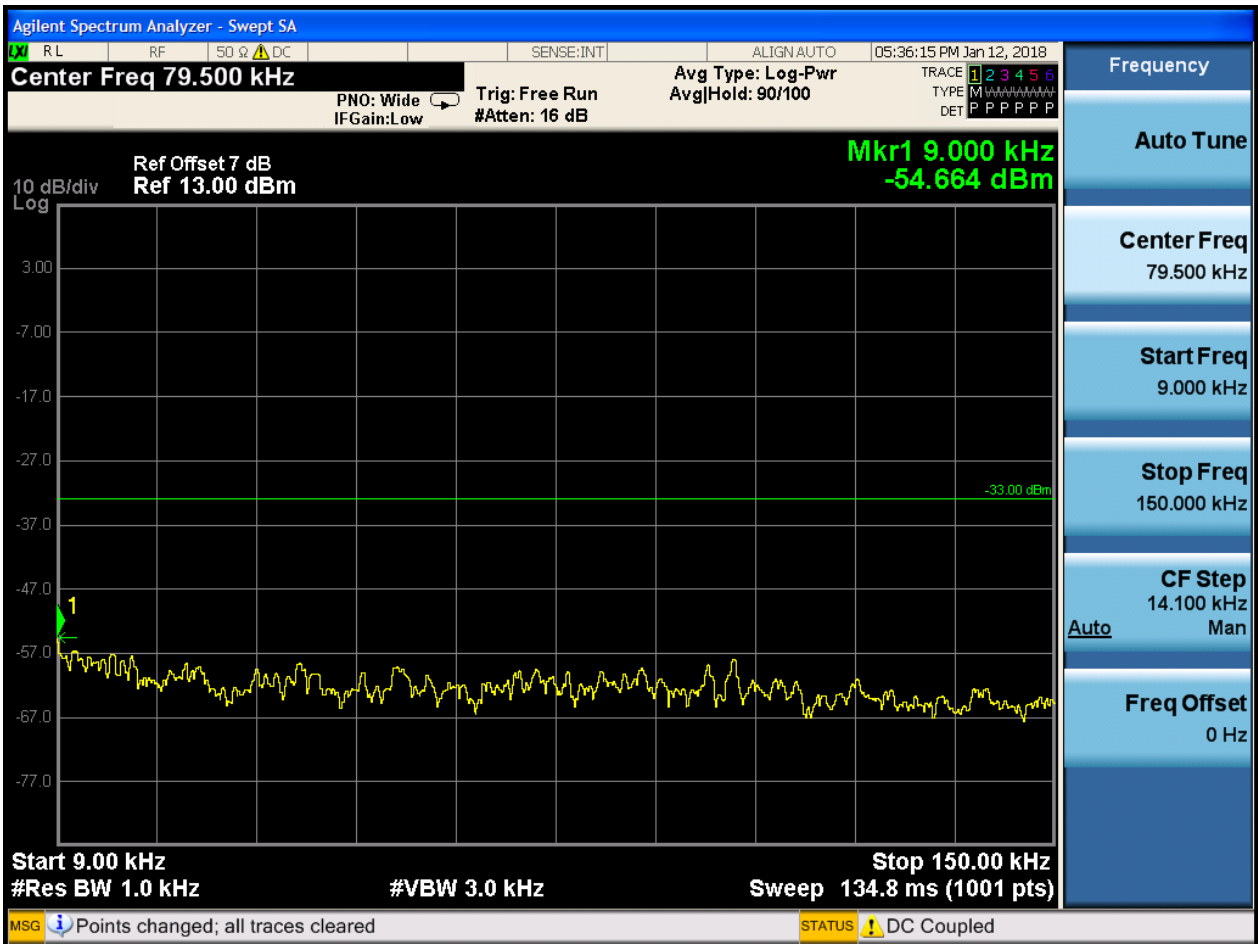




6.1.1.2.3 Test Bandwidth = 5

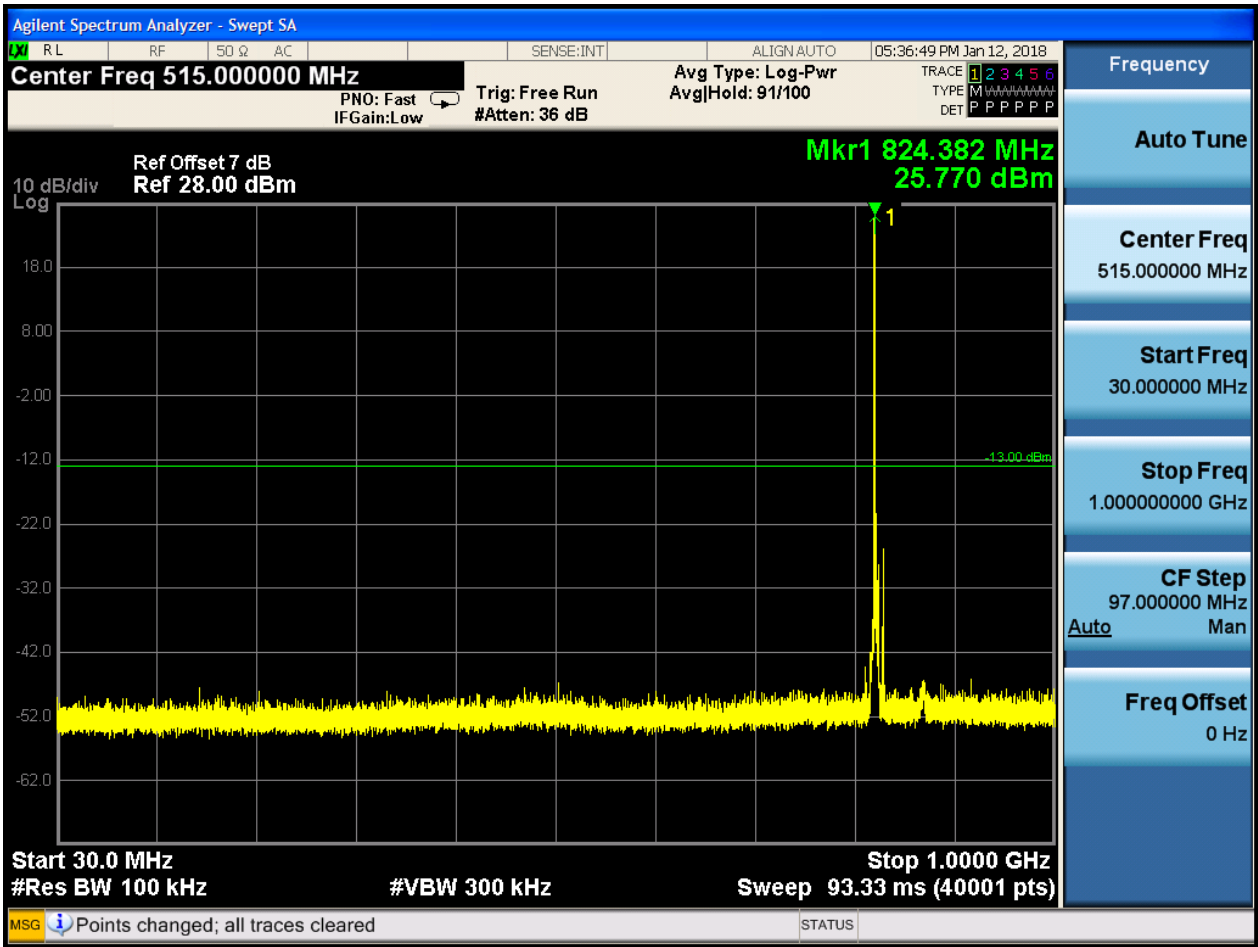
6.1.1.2.3.1 Test Channel = LCH

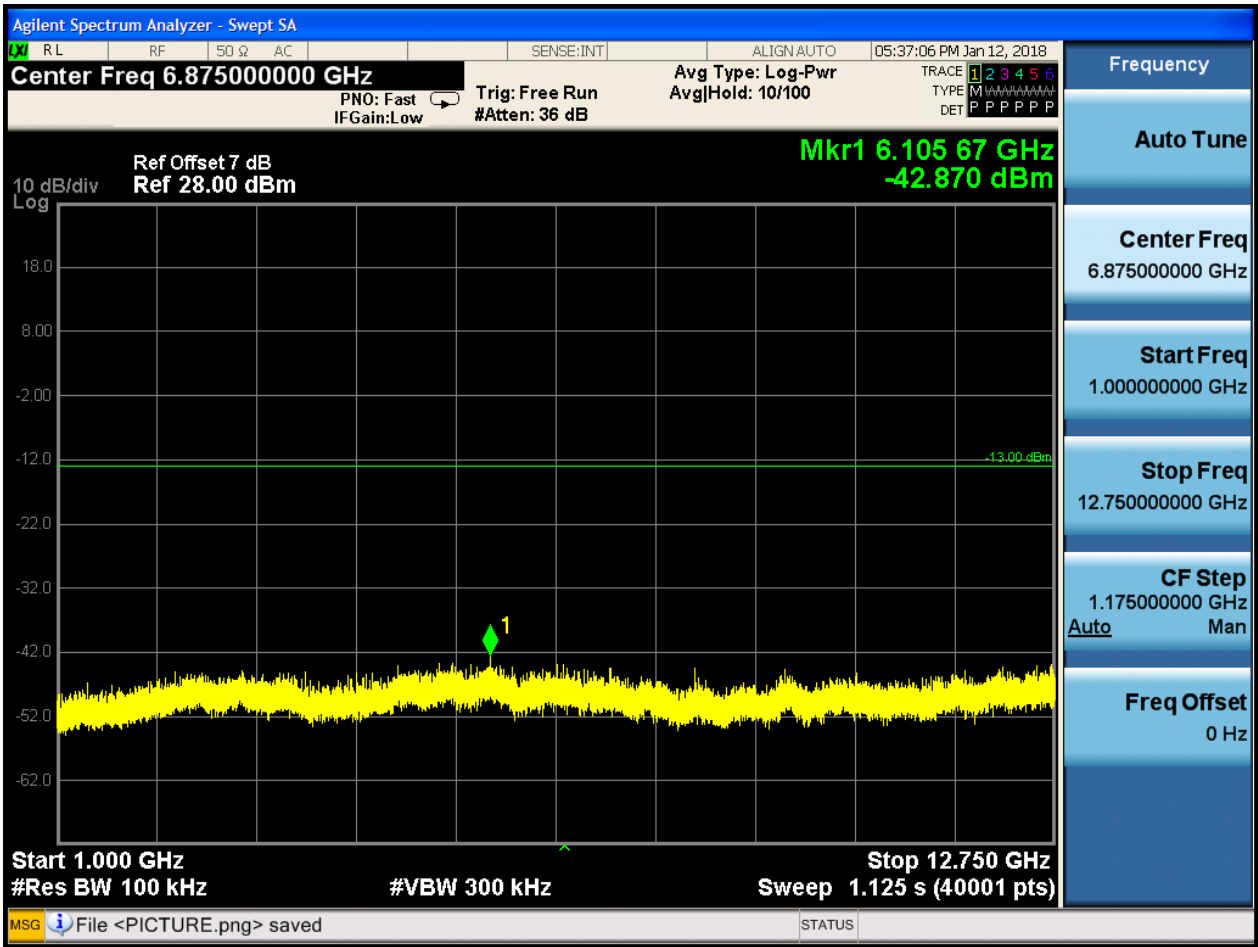
6.1.1.2.3.1.1 Test RB = RB1#0







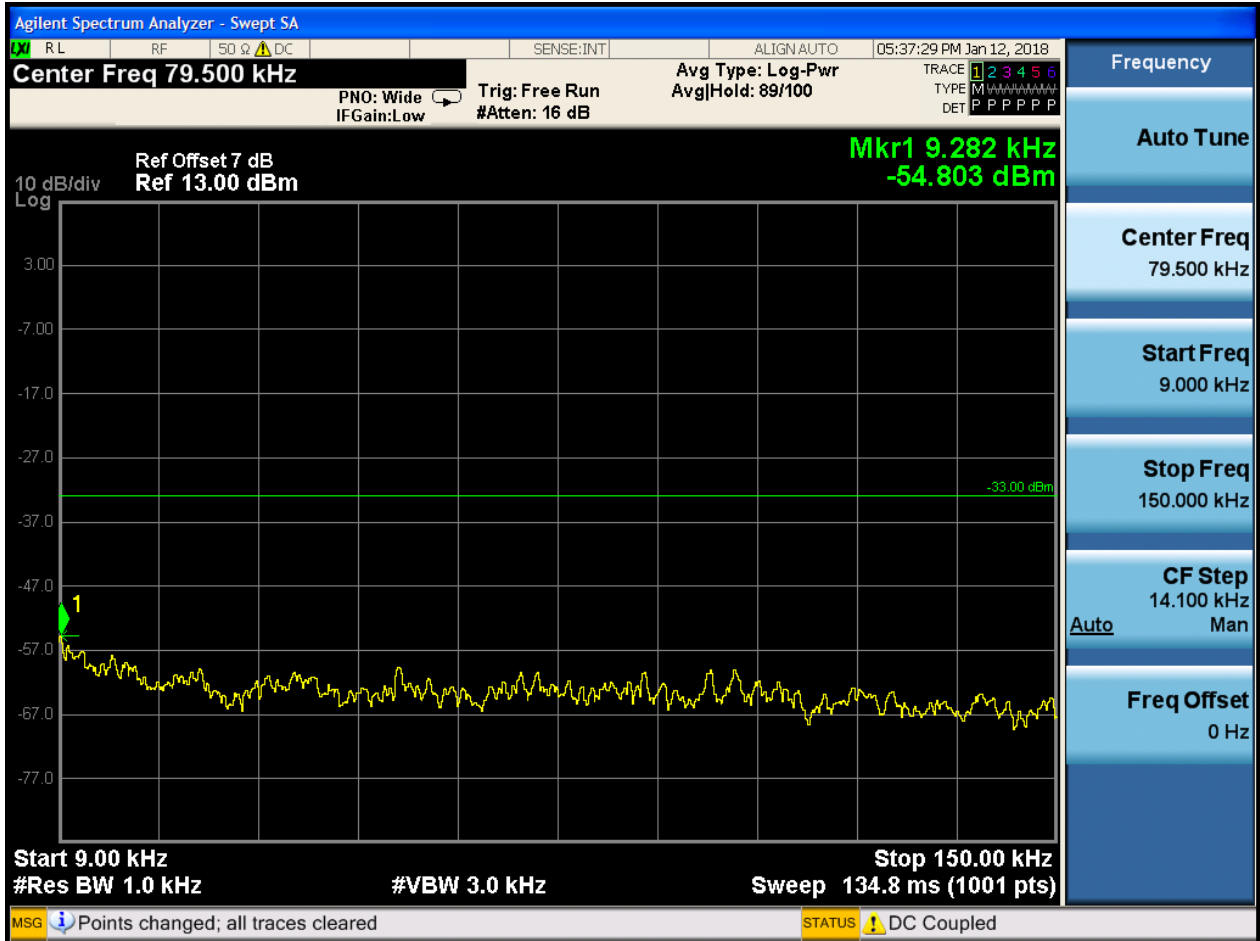


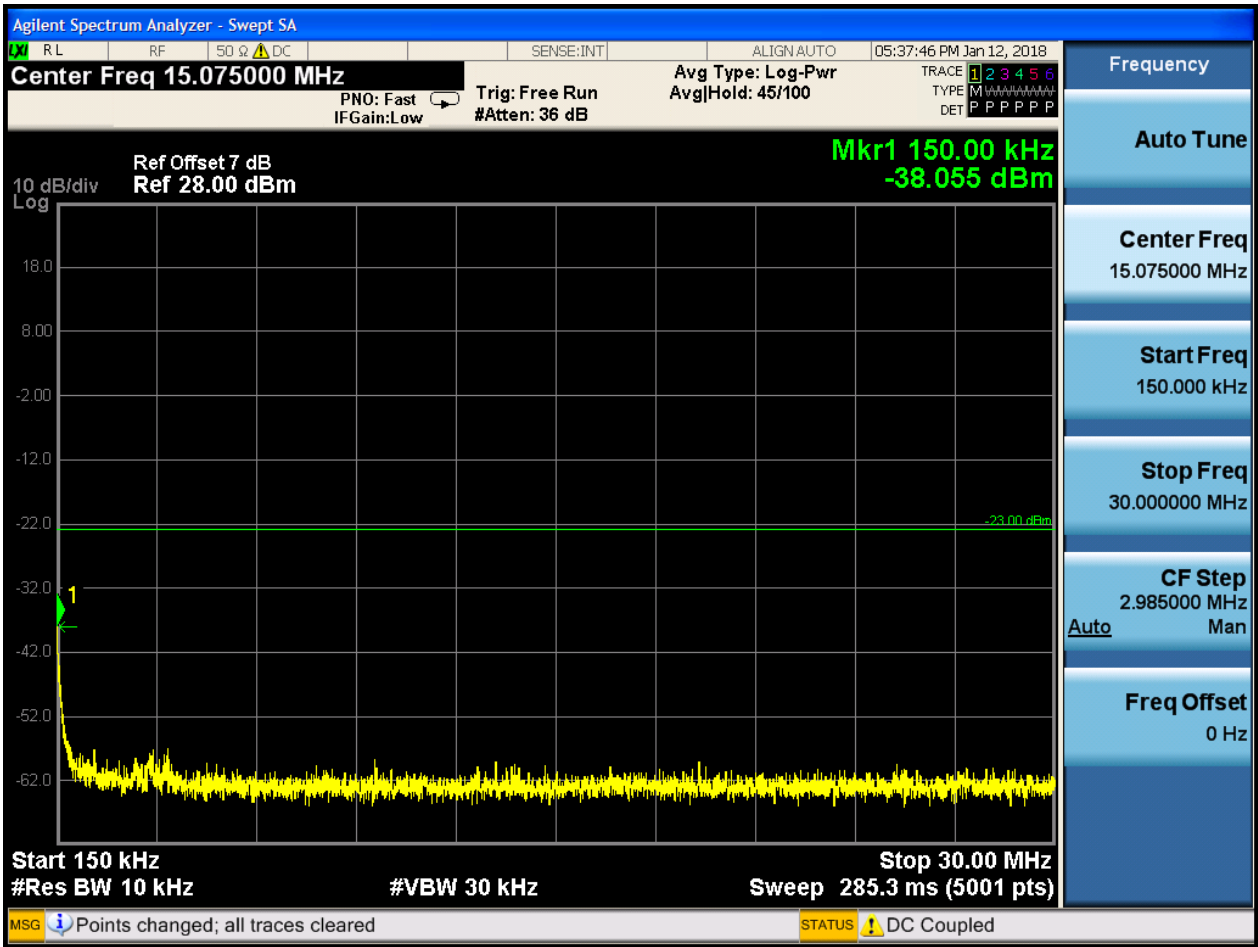


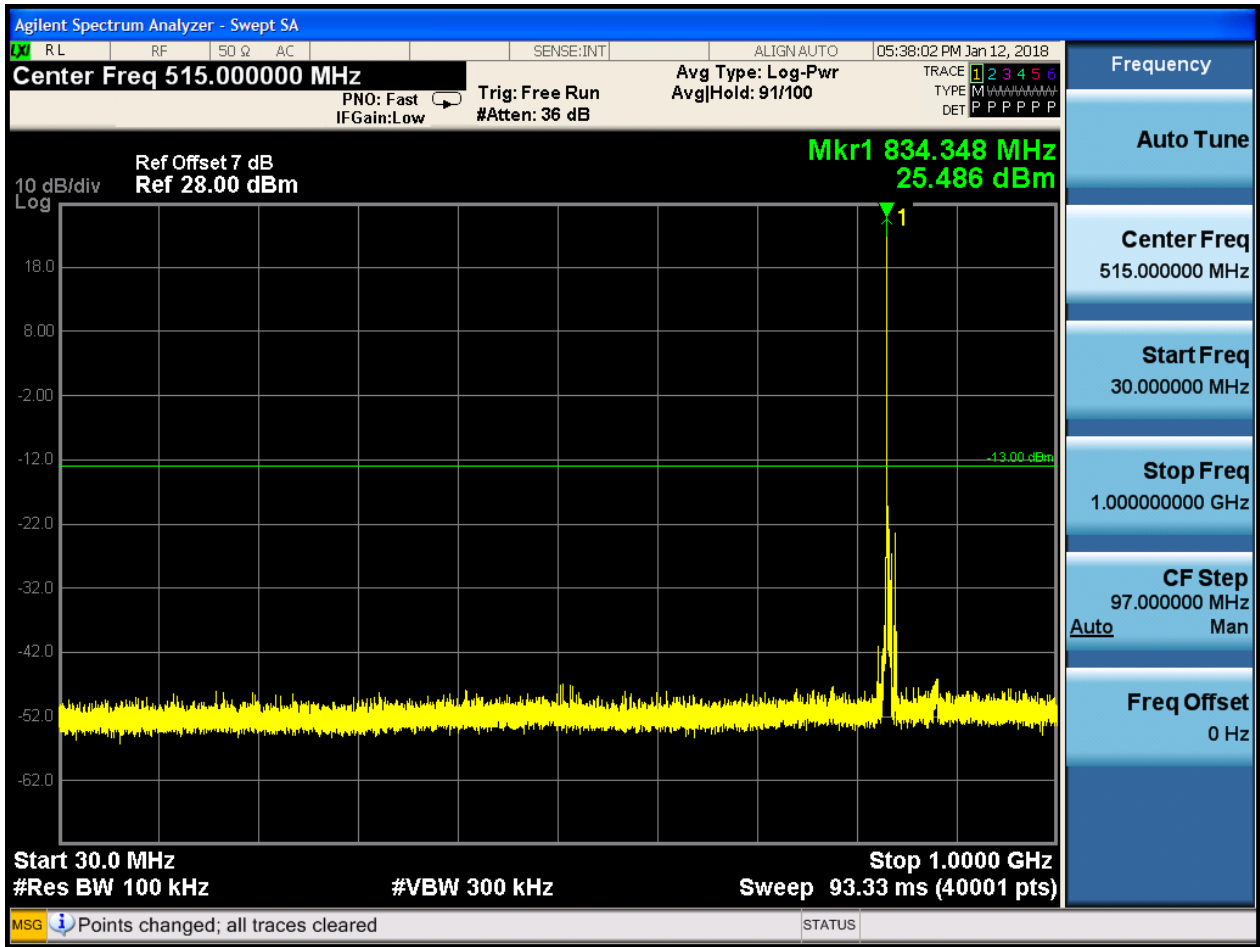


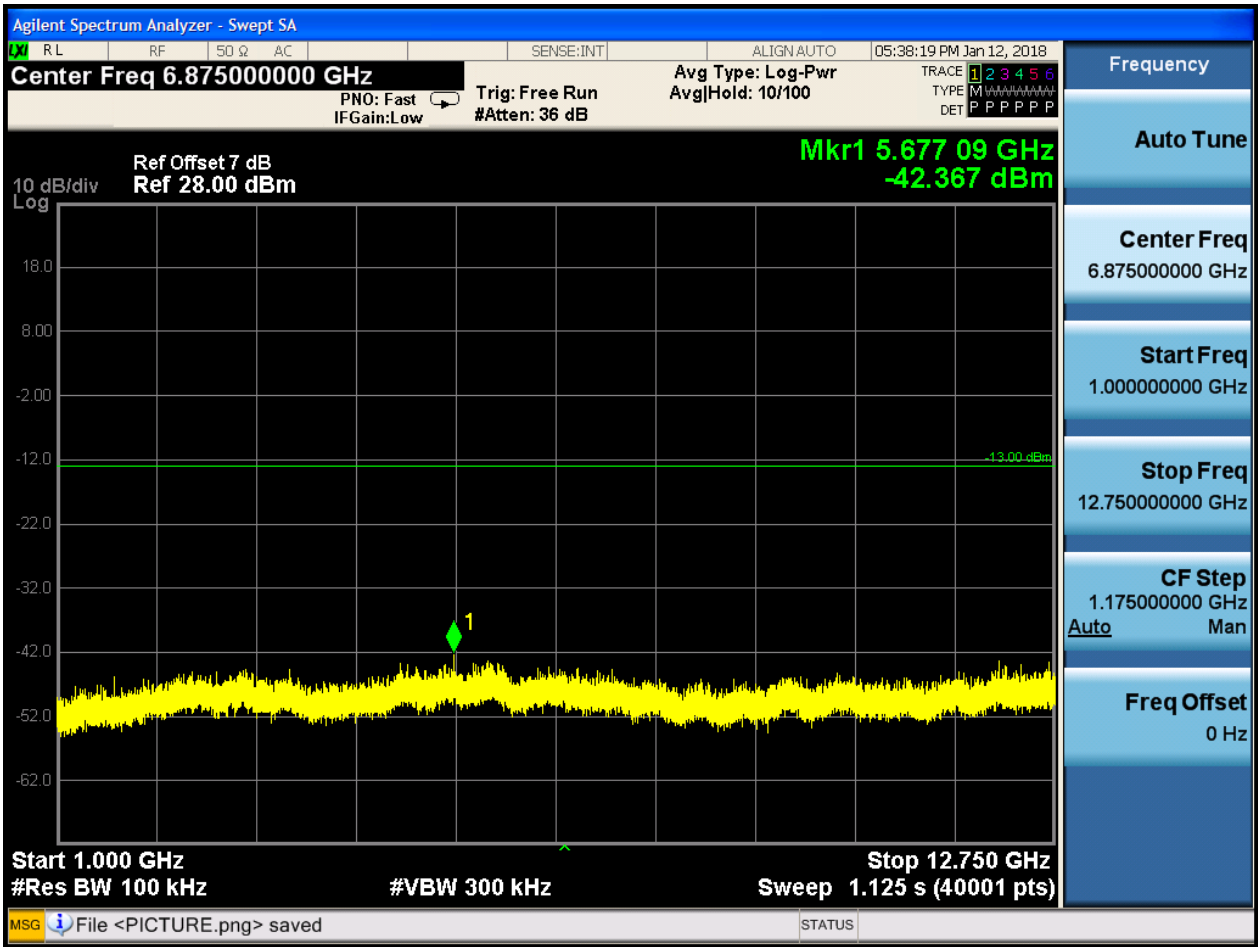
6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0





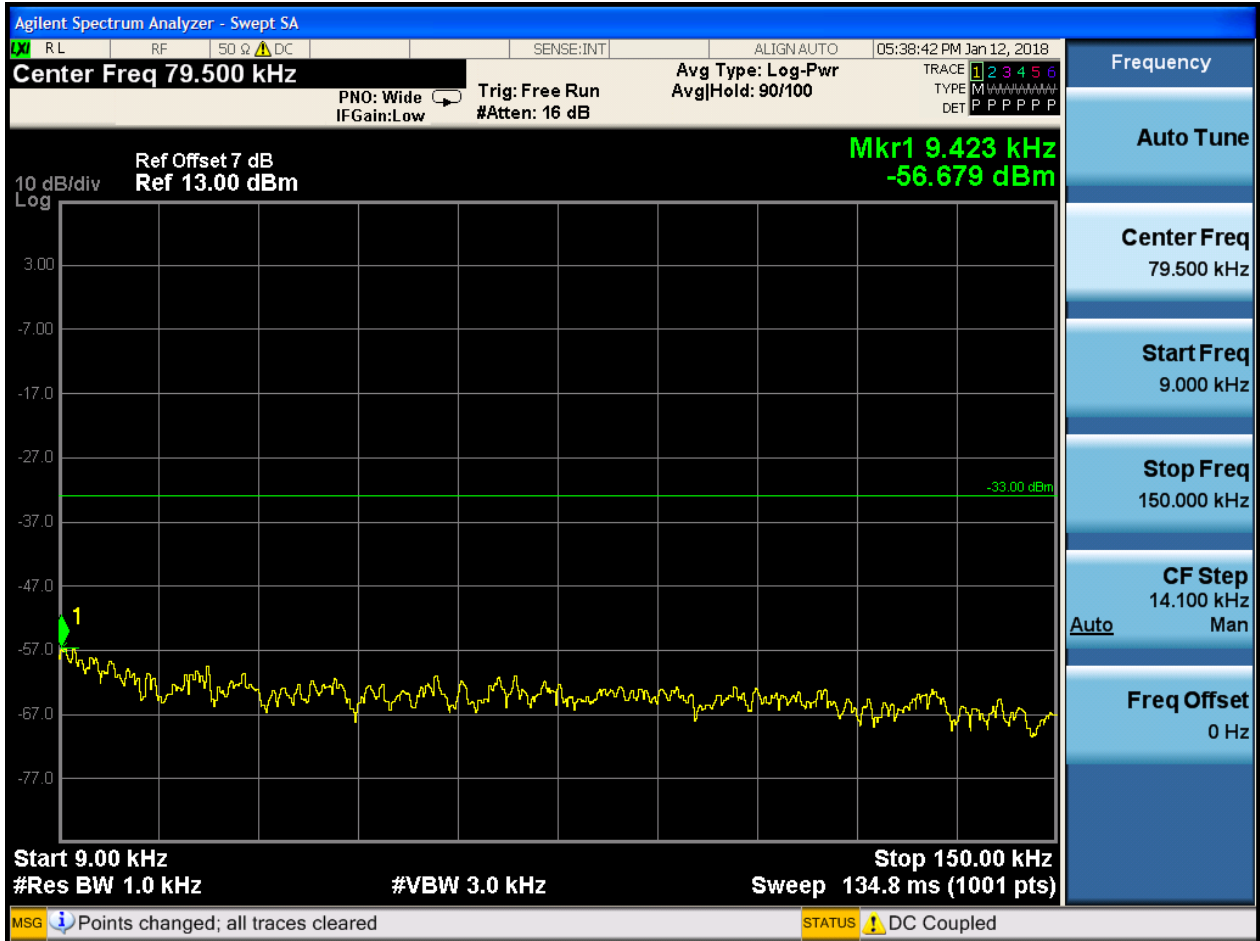




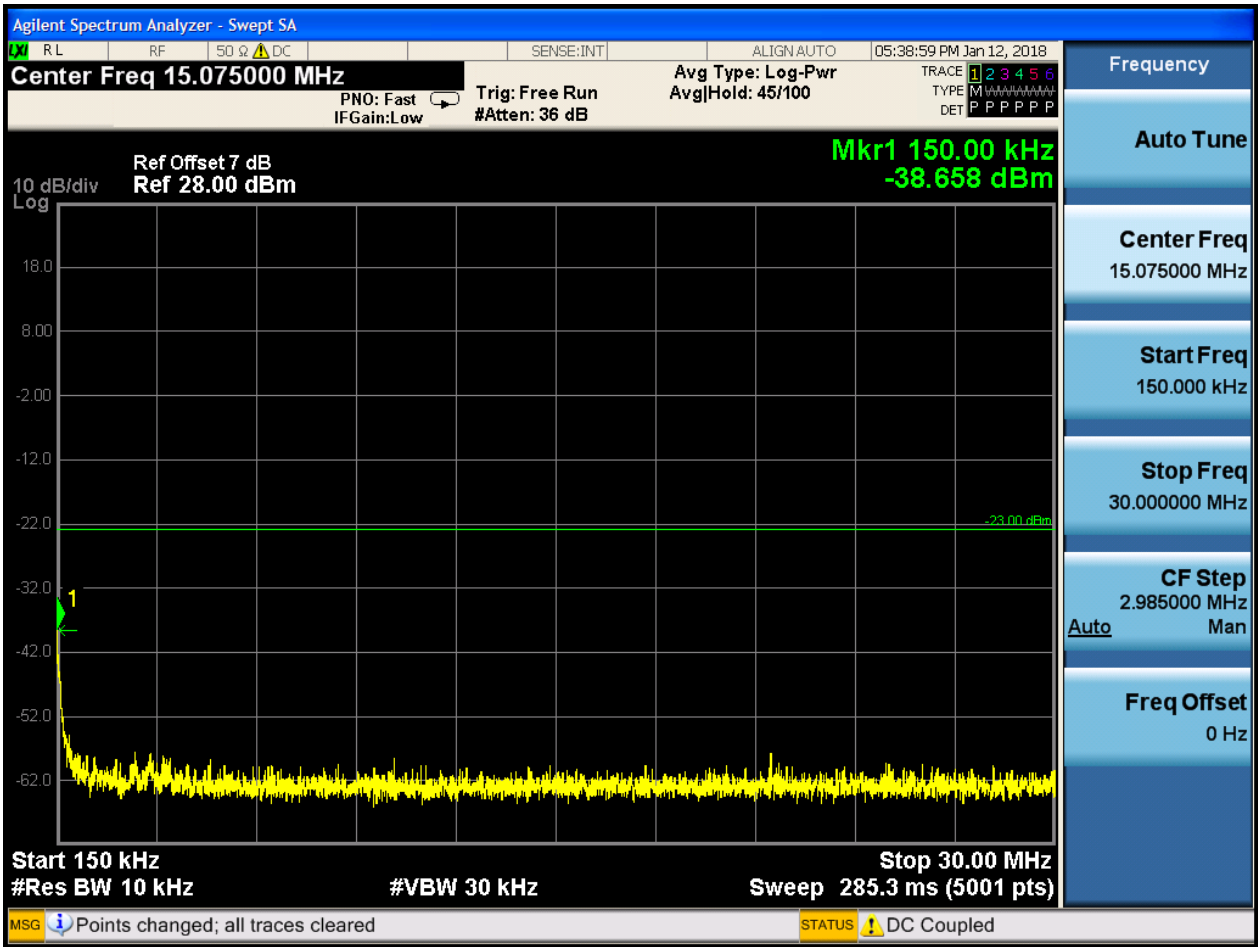


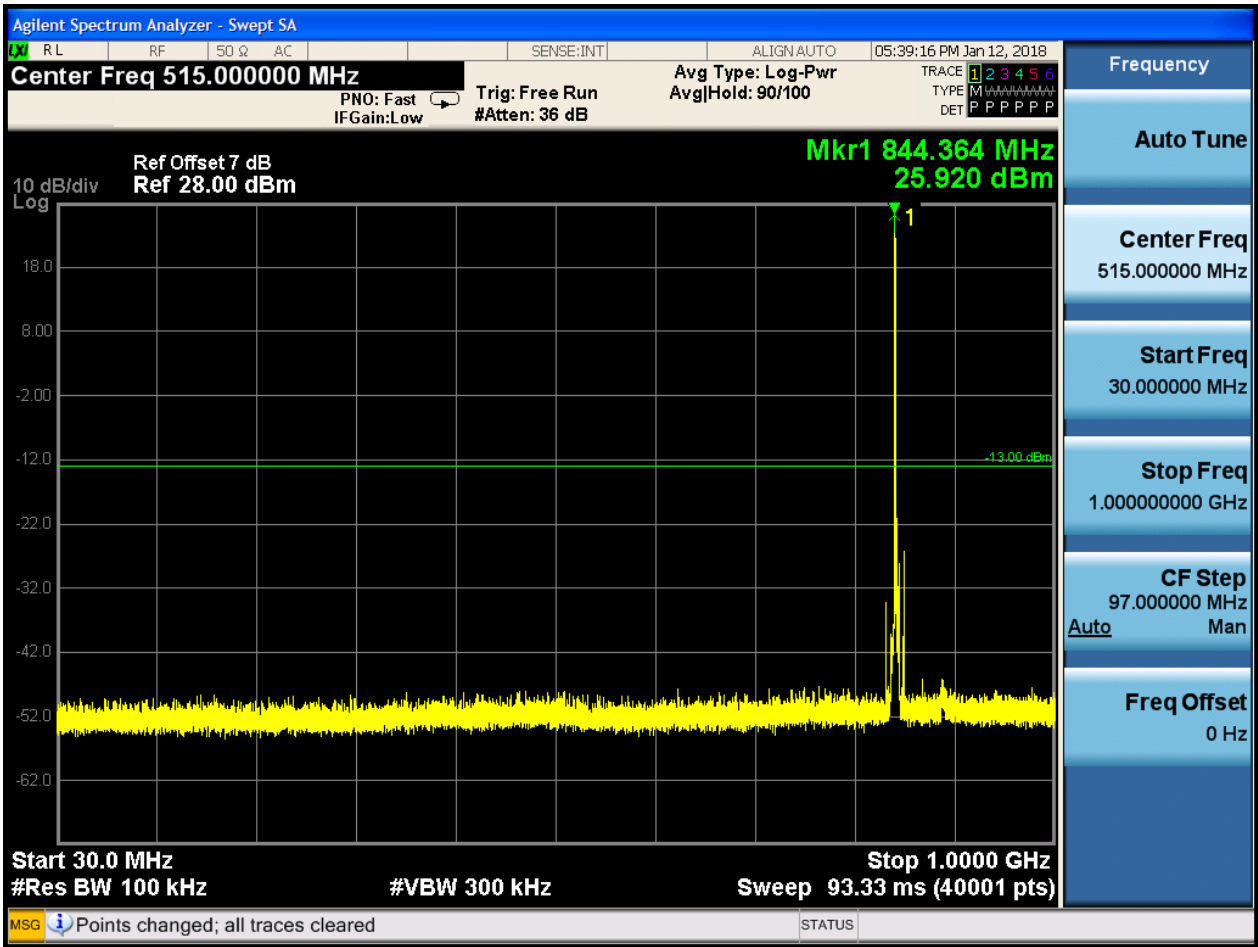
6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0









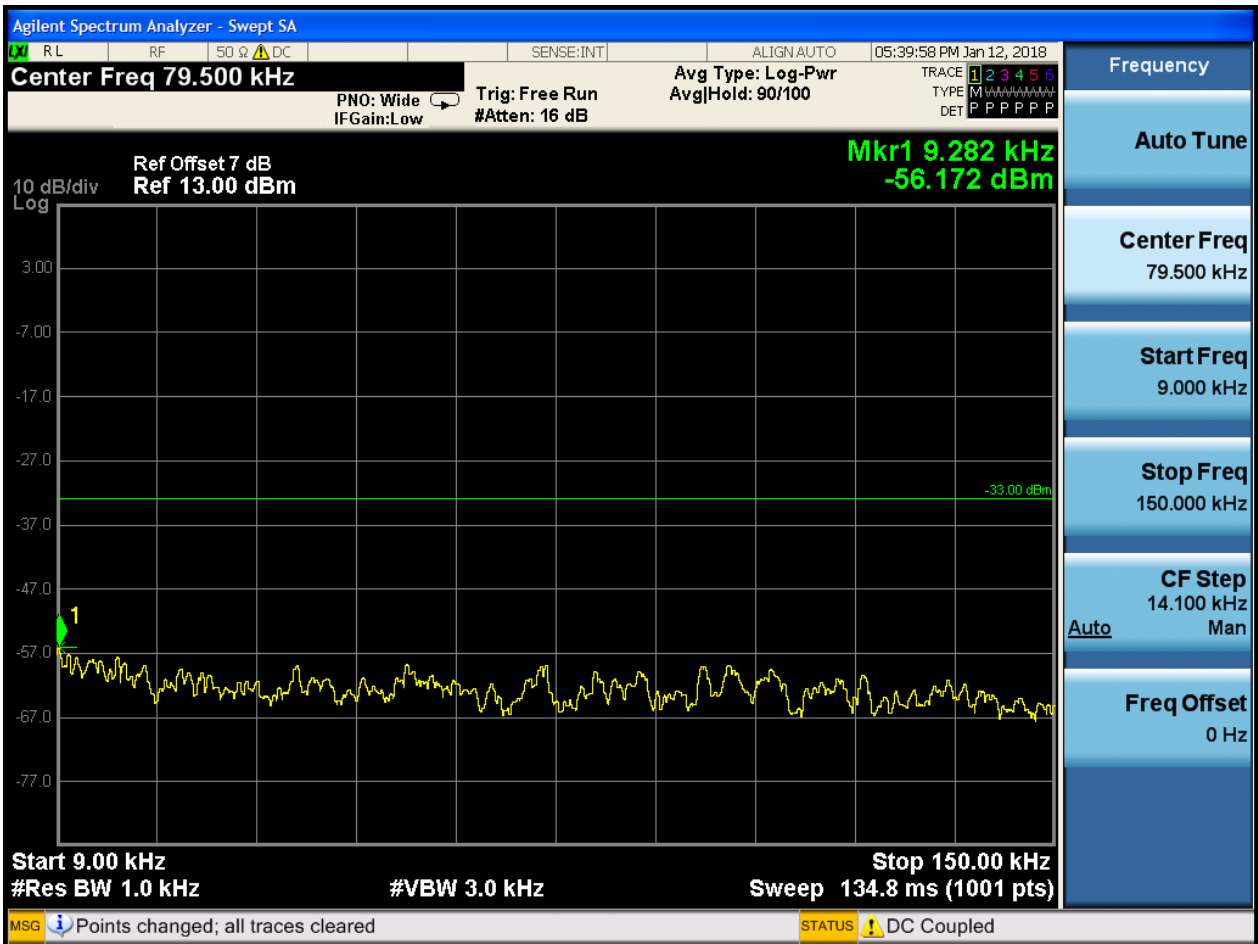


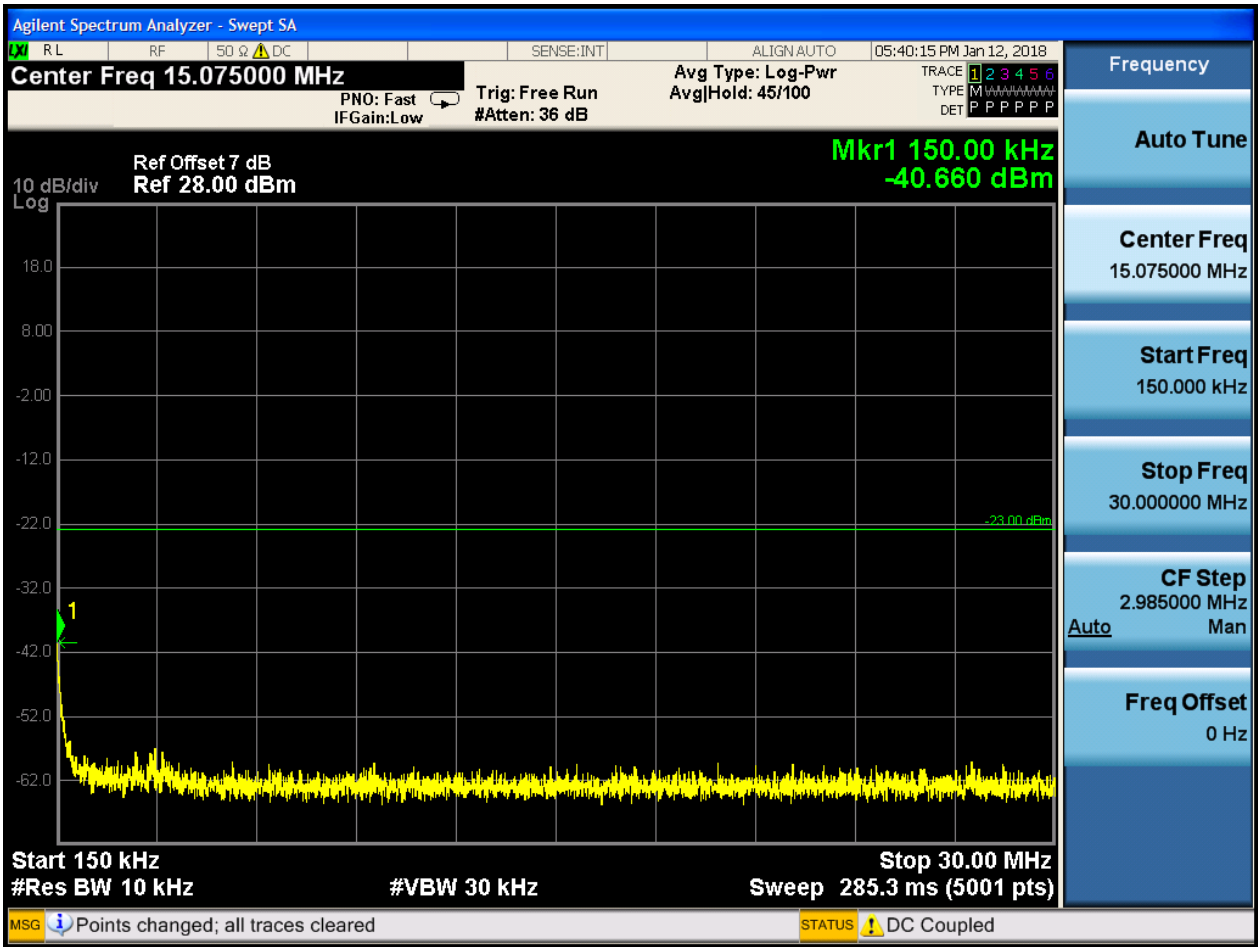


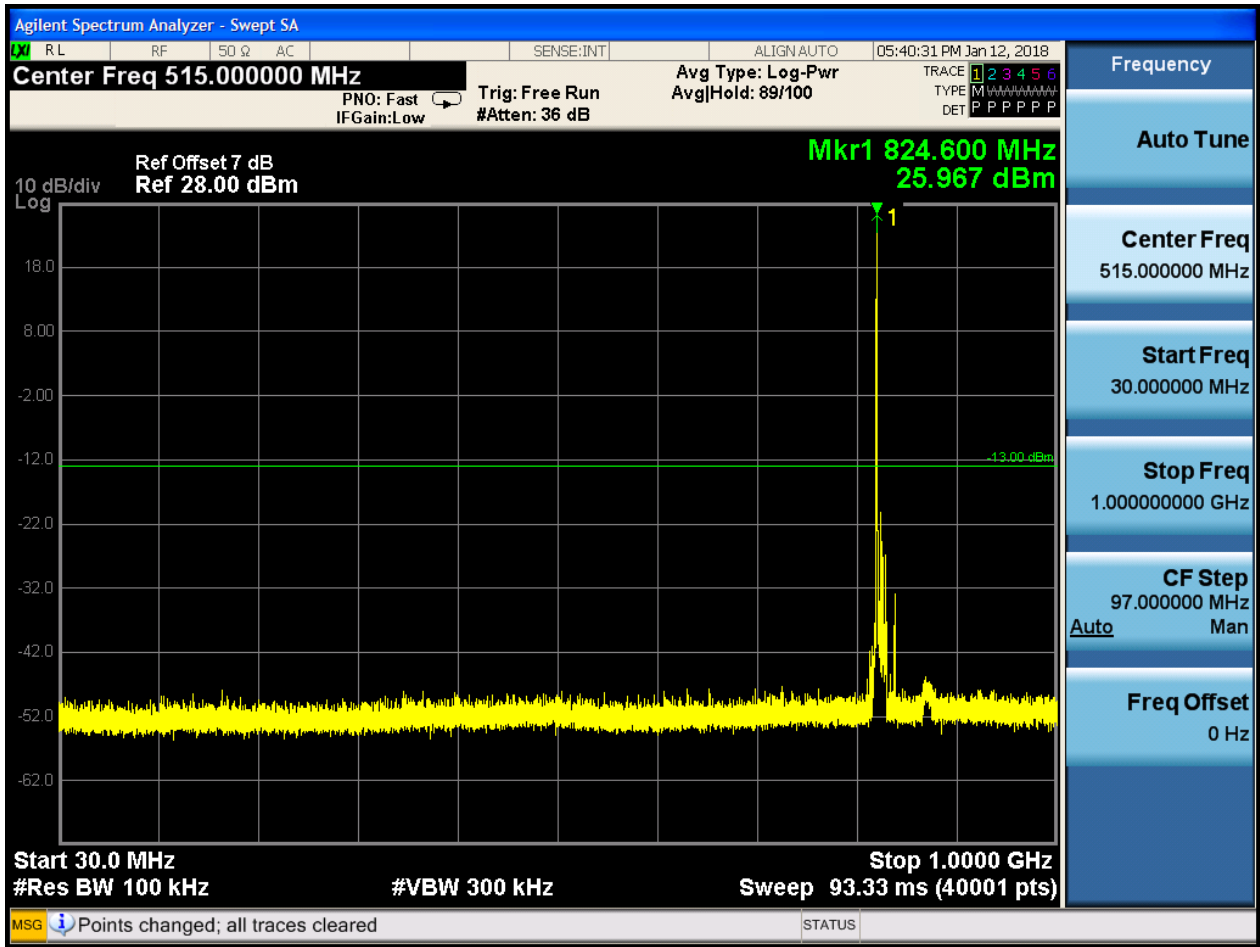
6.1.1.2.4 Test Bandwidth = 10

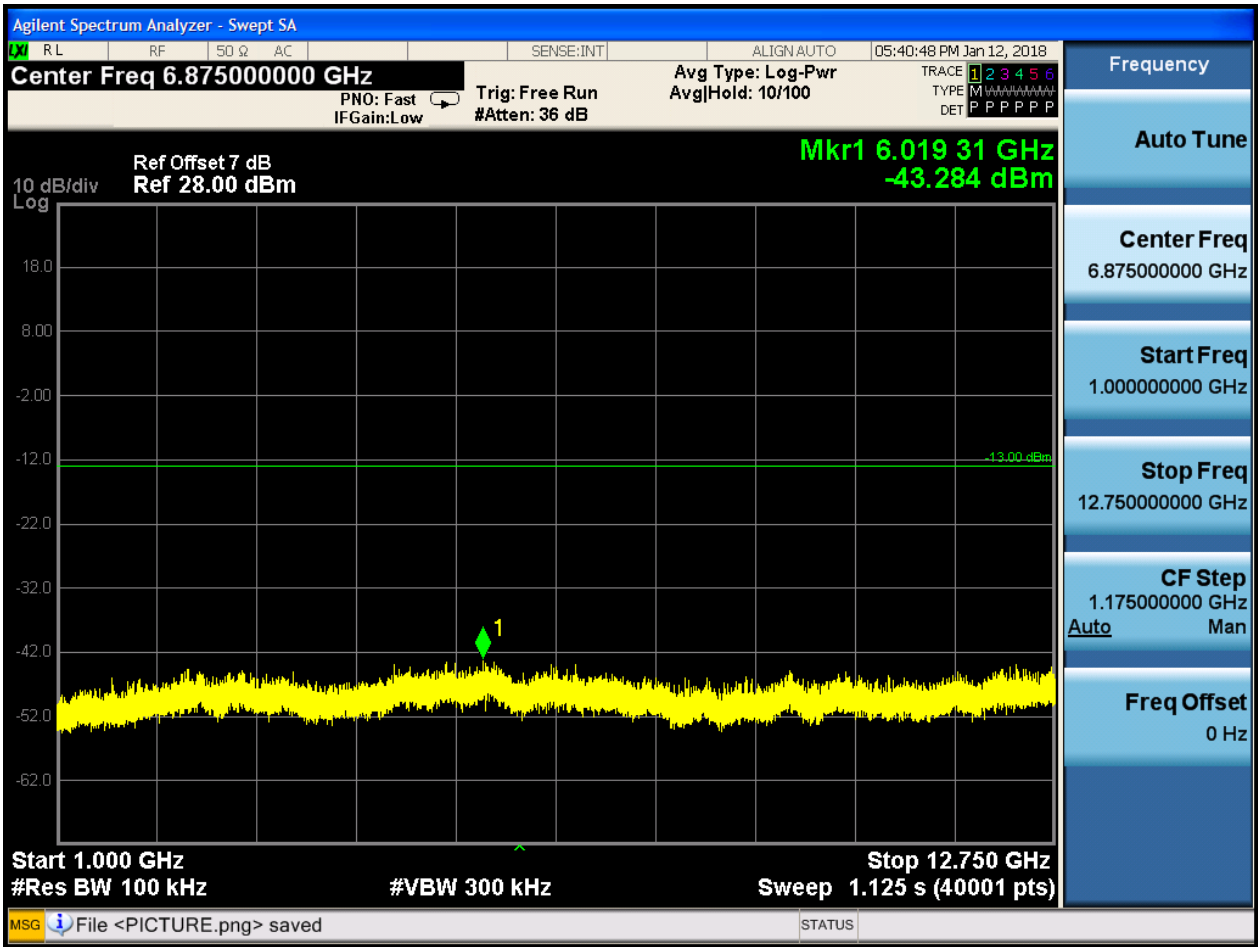
6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0





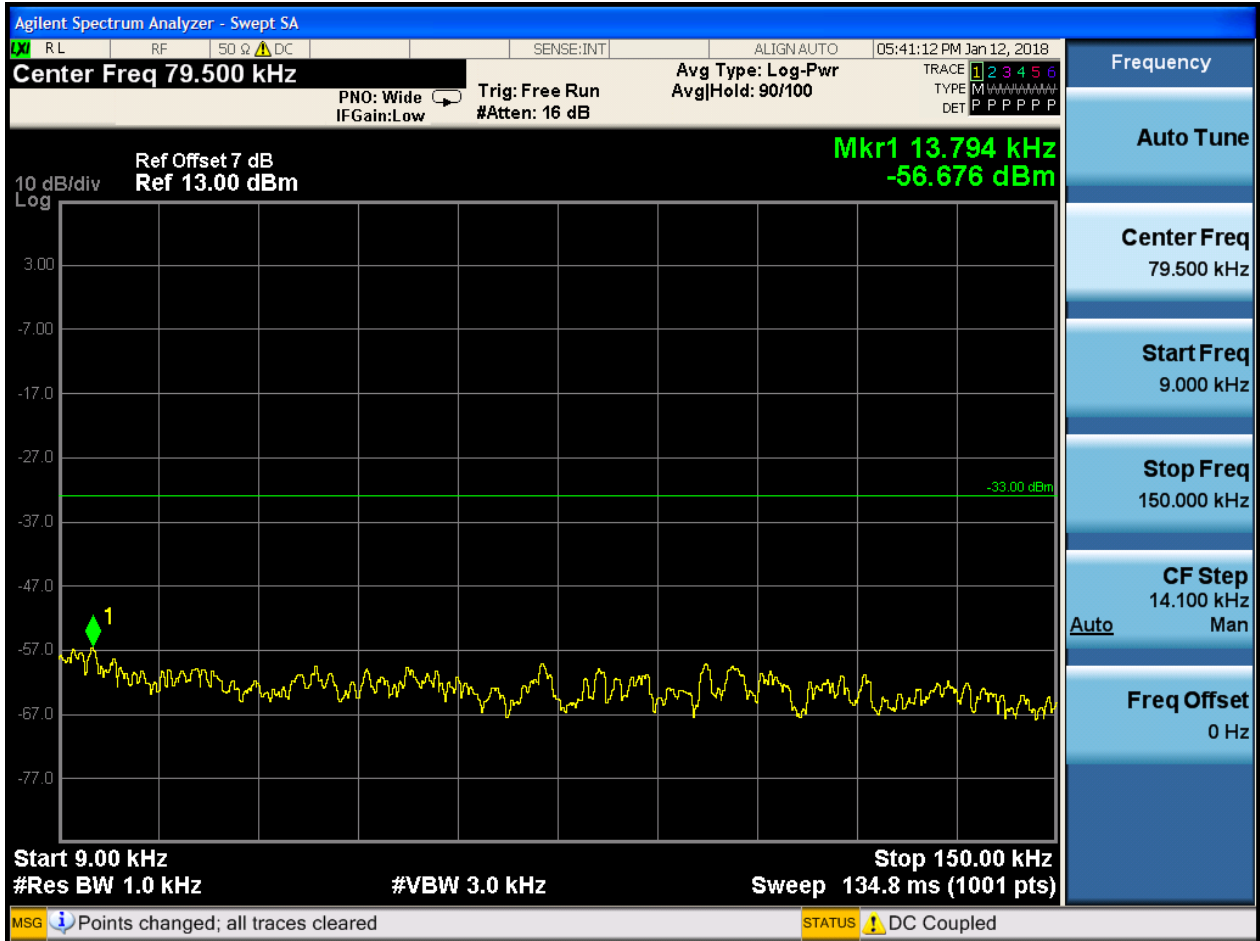




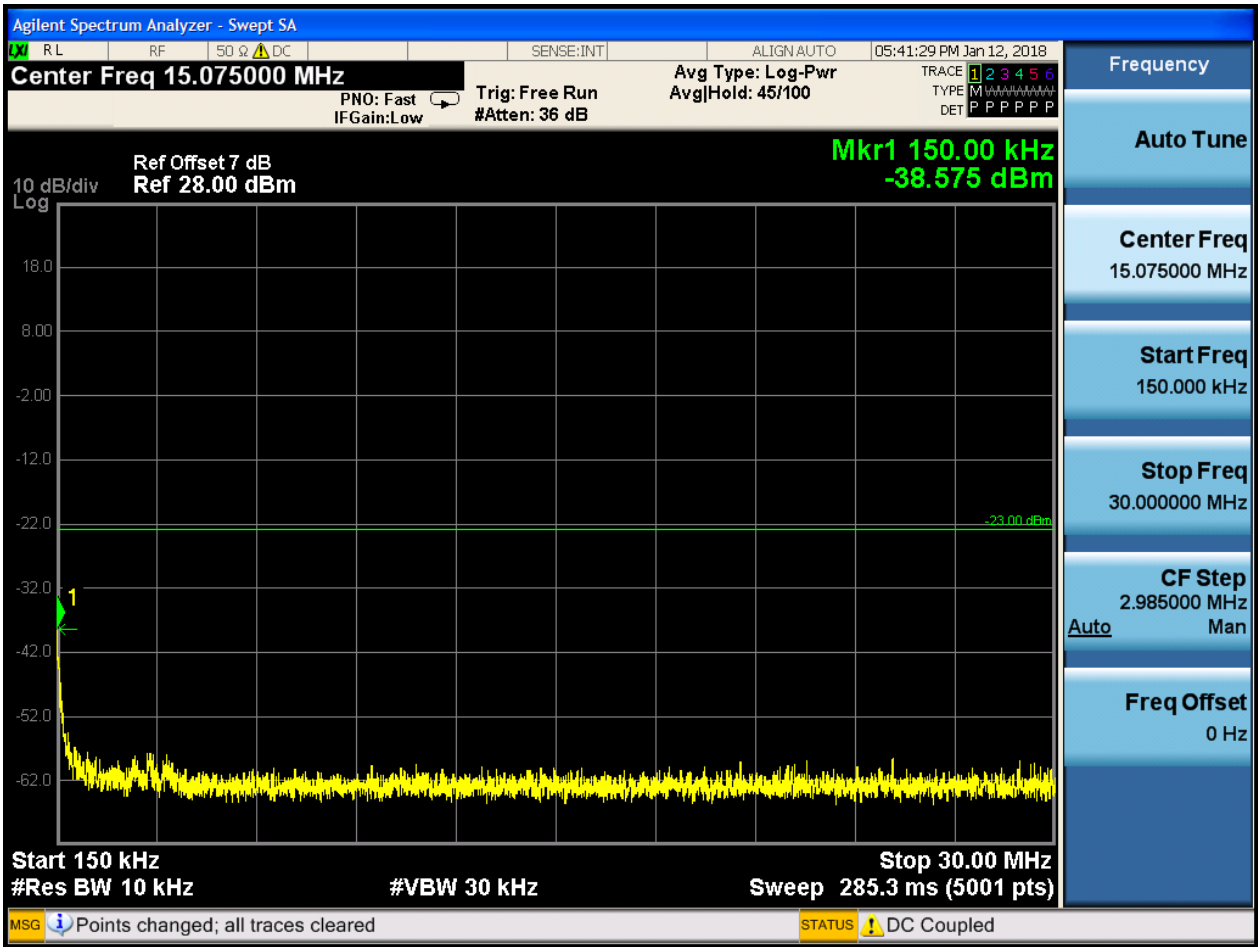


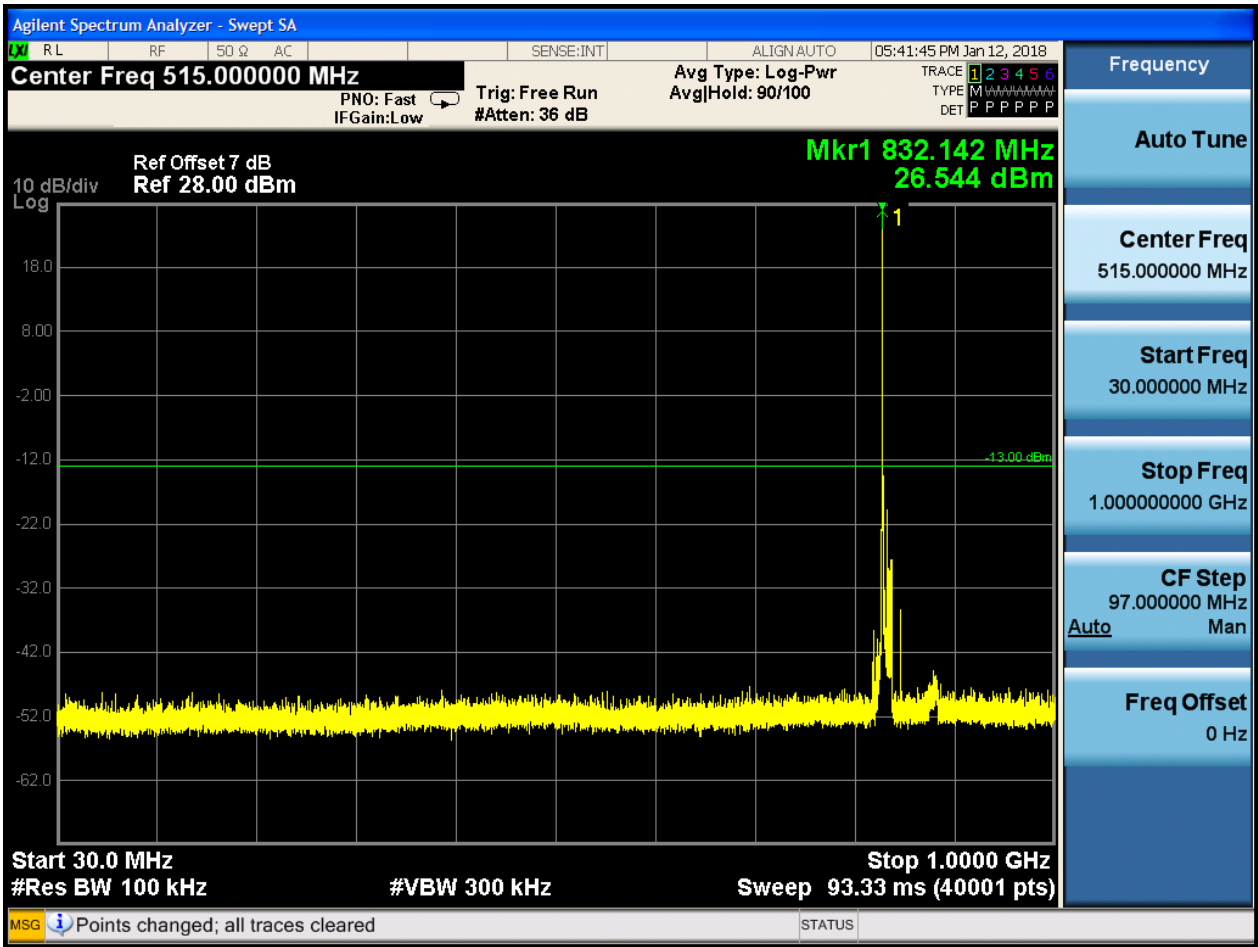
6.1.1.2.4.2 Test Channel = MCH

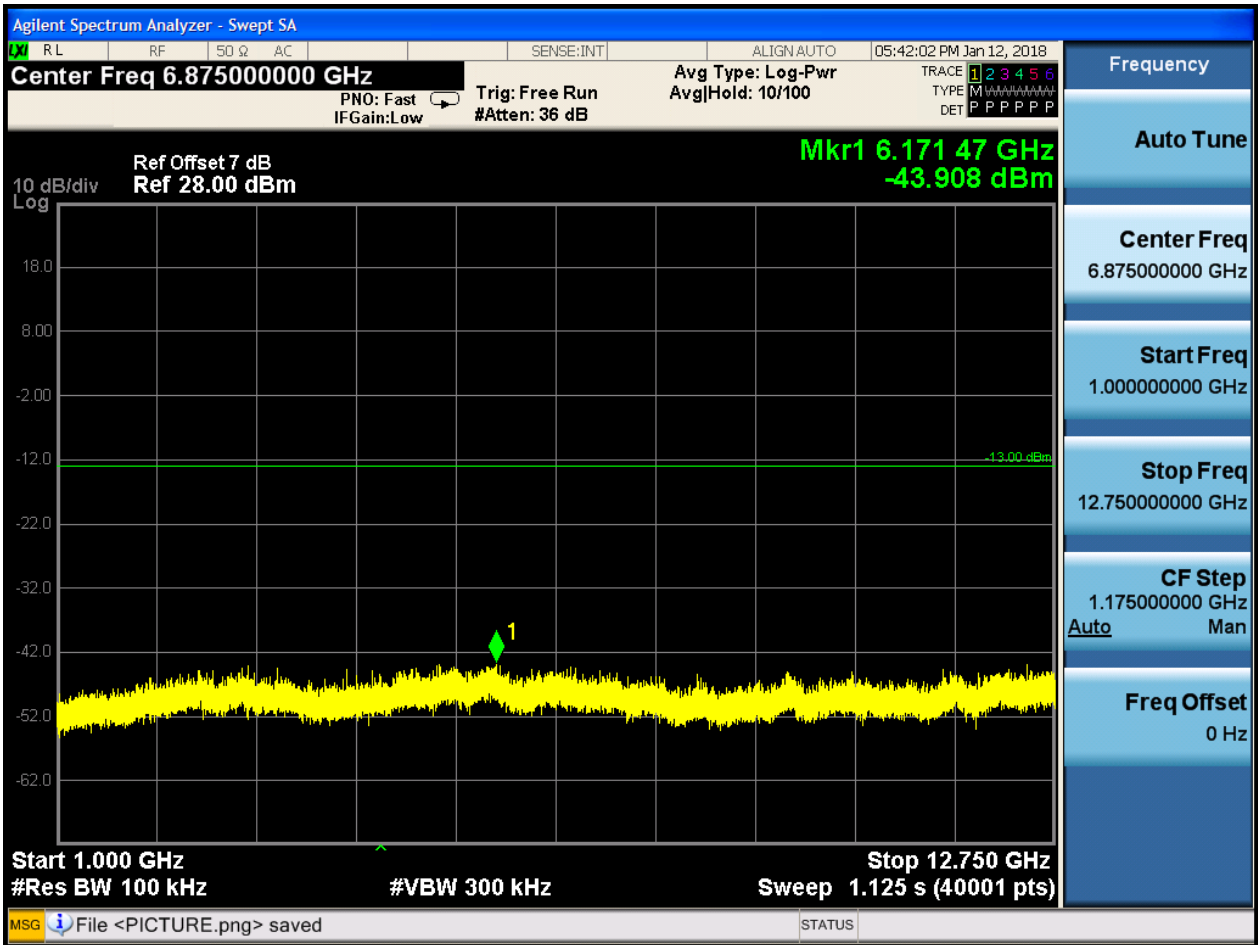
6.1.1.2.4.2.1 Test RB = RB1#0







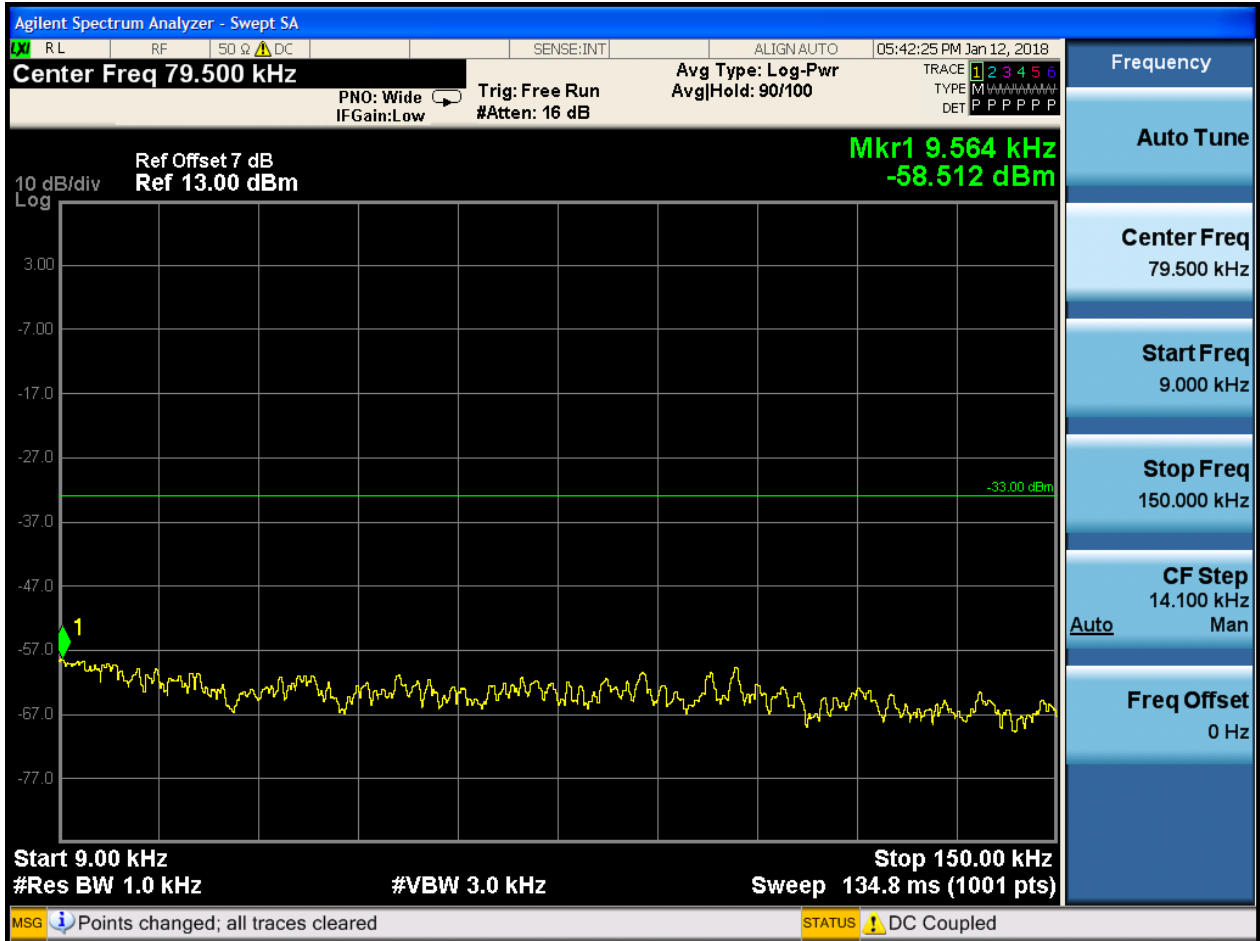


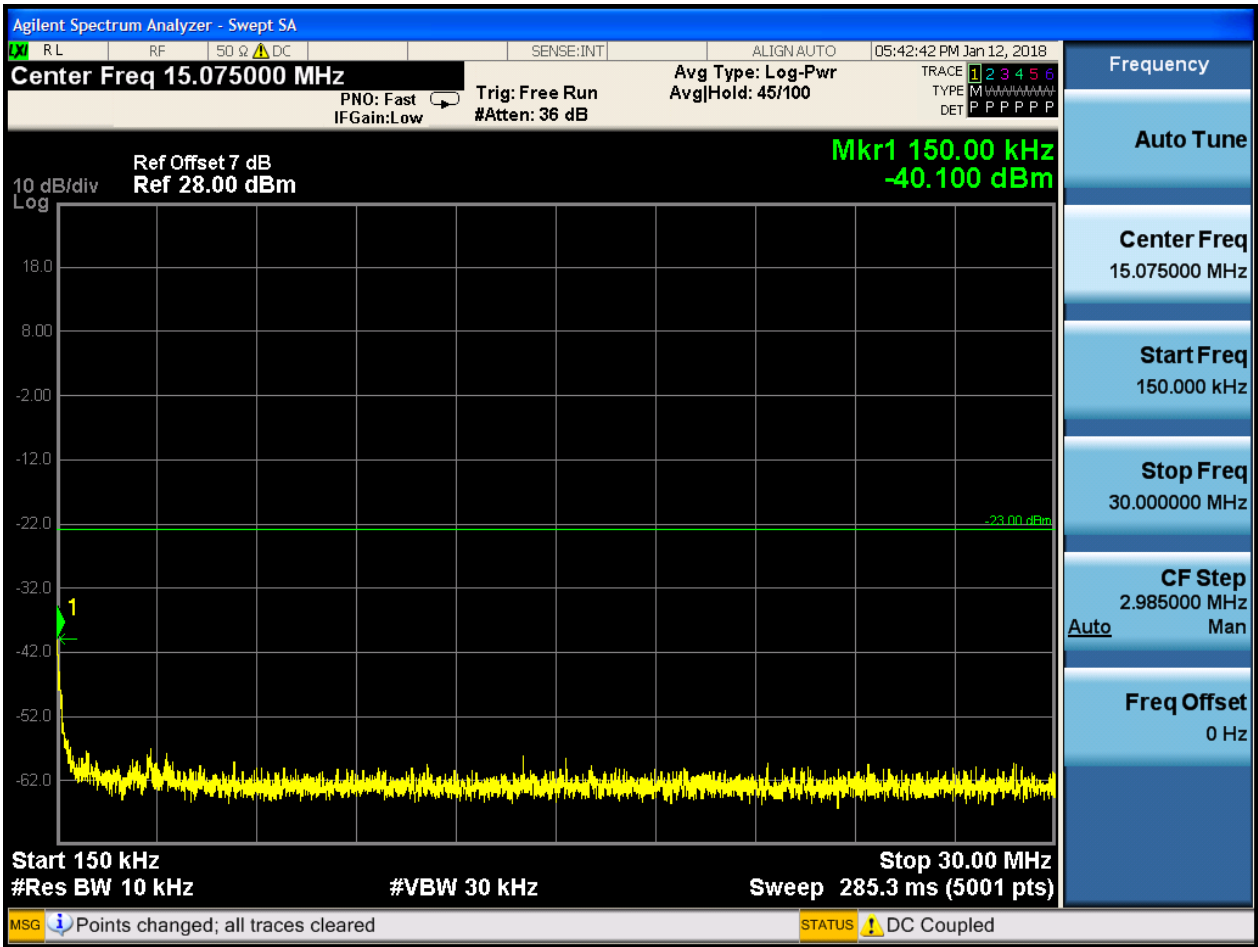


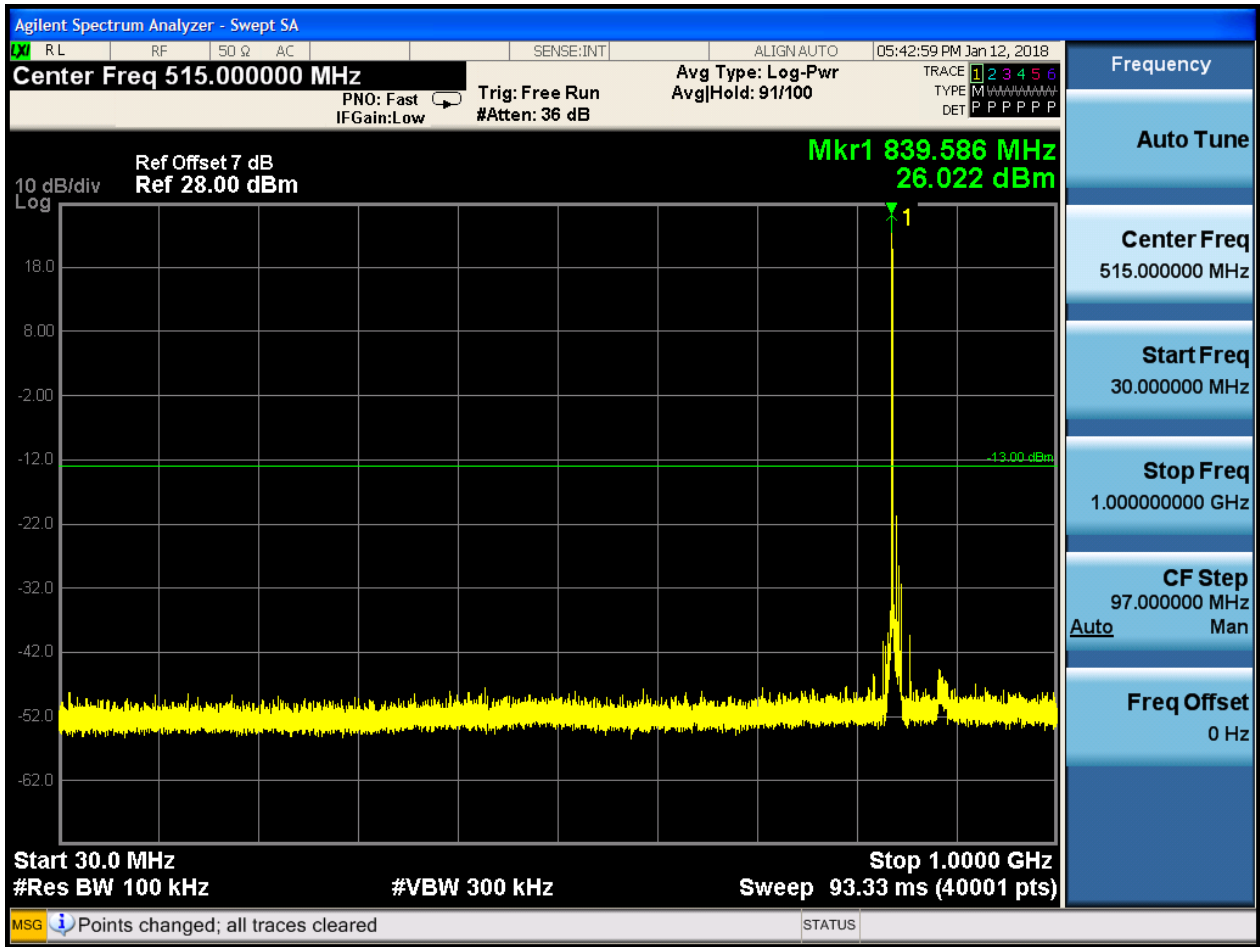


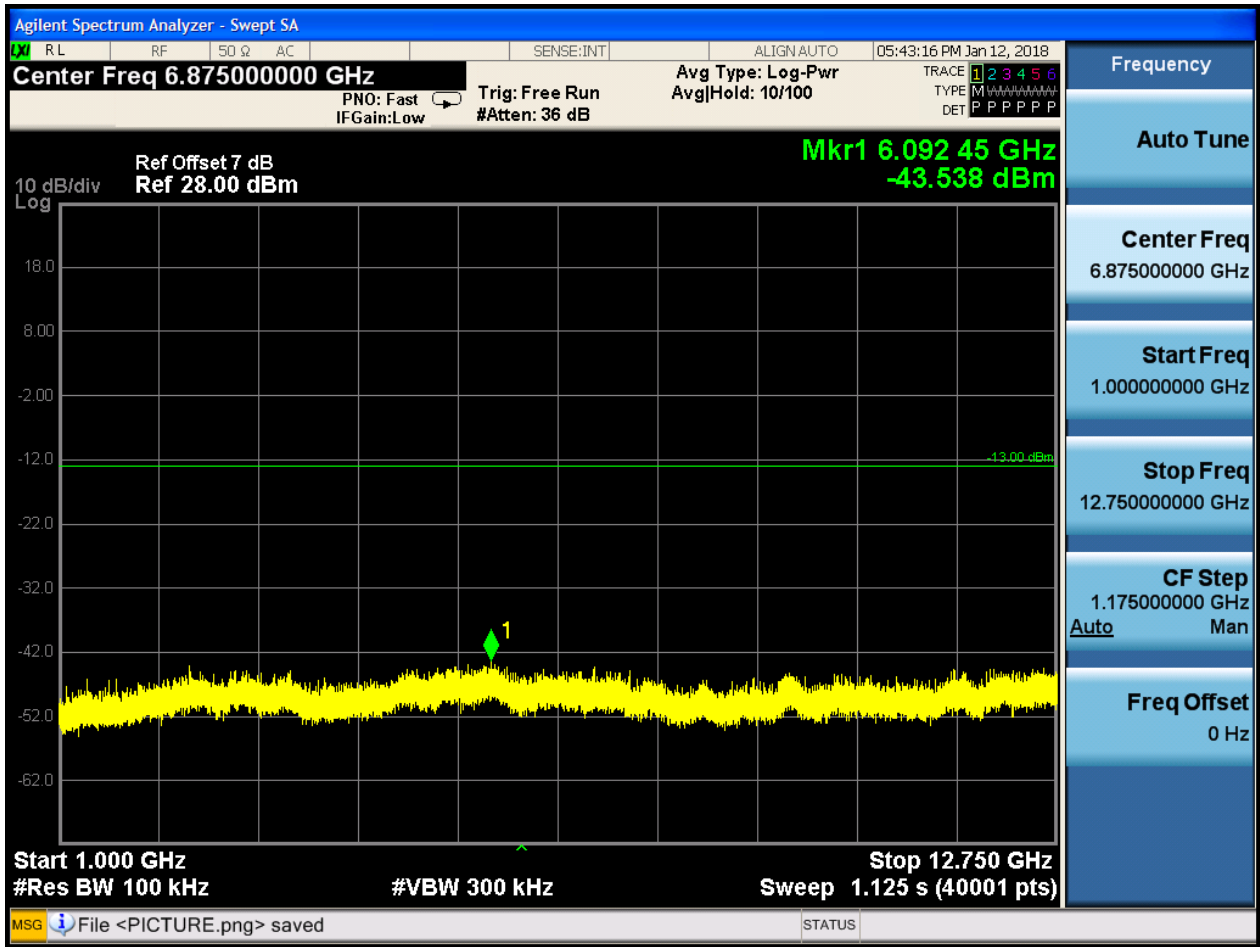
6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0









## 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

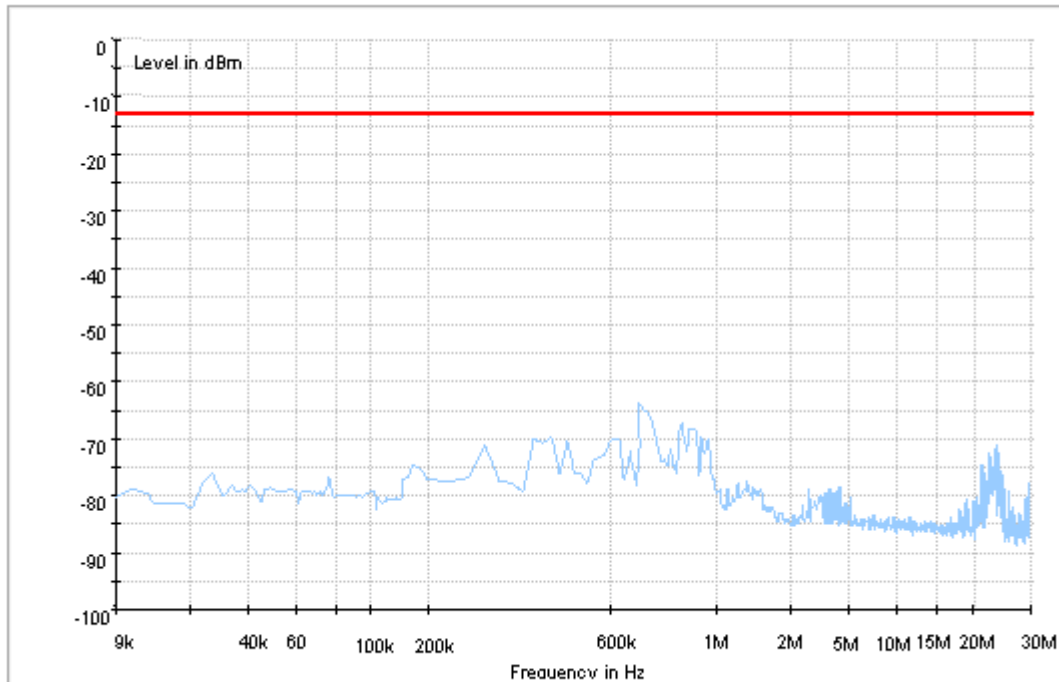
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

### Part I - Test Plots

#### 7.1 For LTE

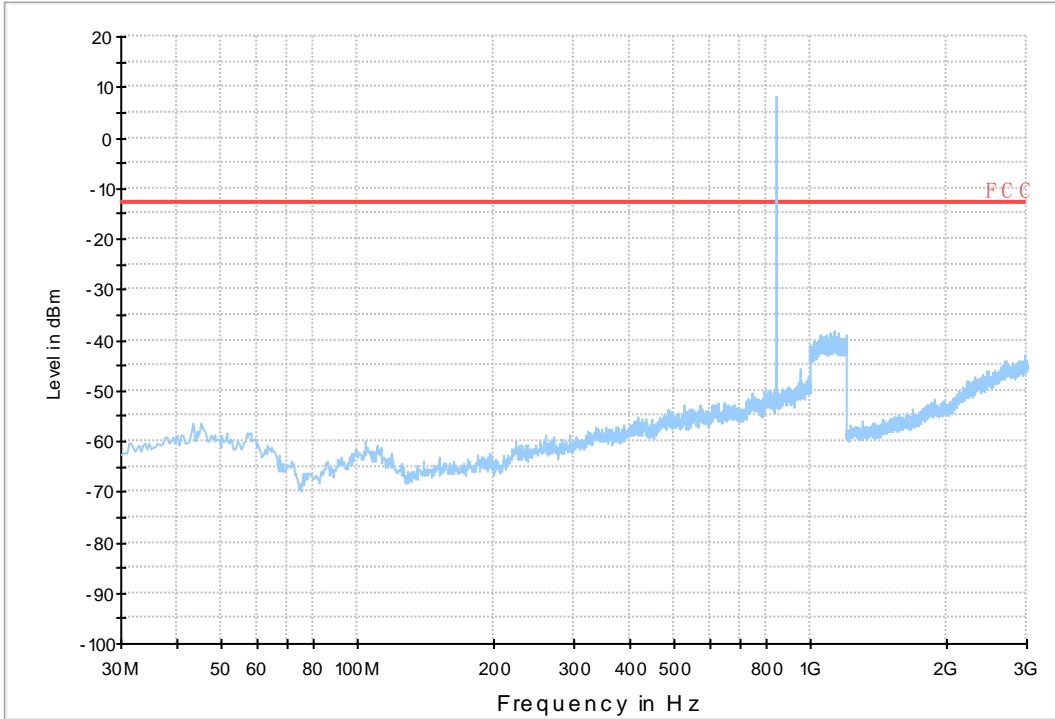
##### 7.1.1 Test Band = BAND5

##### 7.1.1.1 Test Bandwidth = 1.4

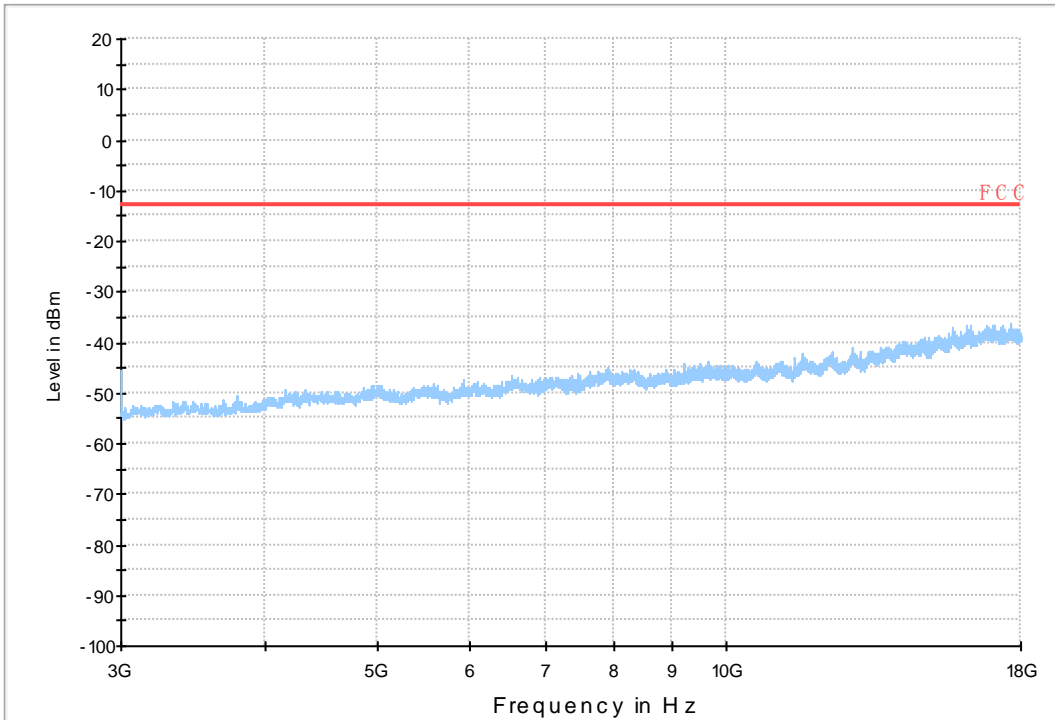




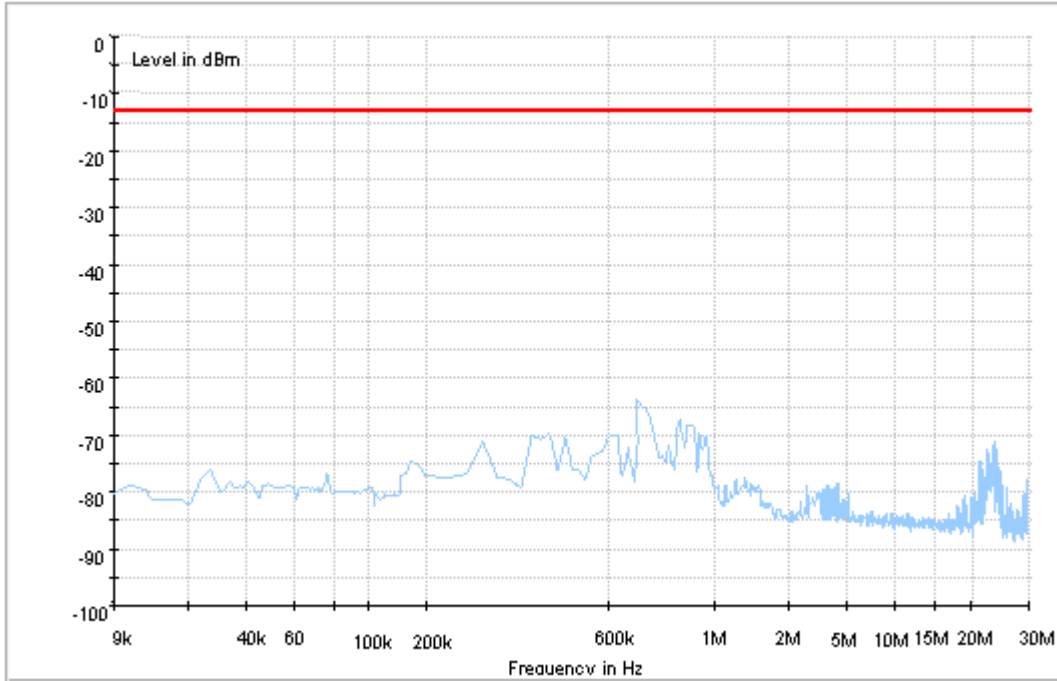
Copy of RSE-TX-DIRECTOR BELOW 1G\_L



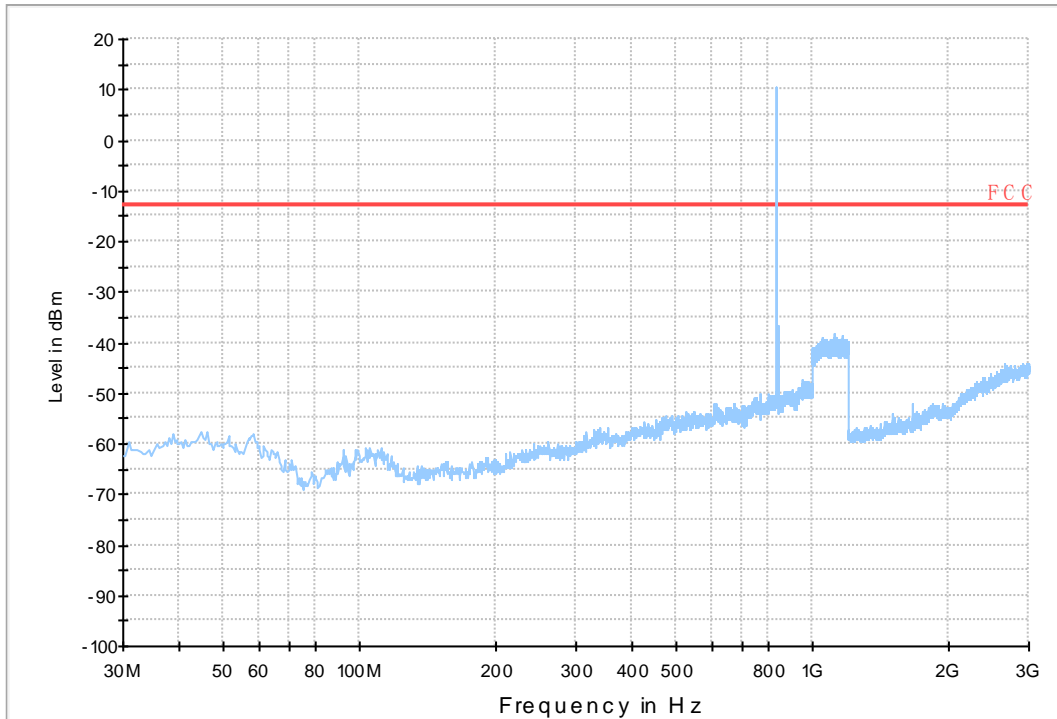
Copy of RSE-TX-DIRECTOR BELOW 1G\_H



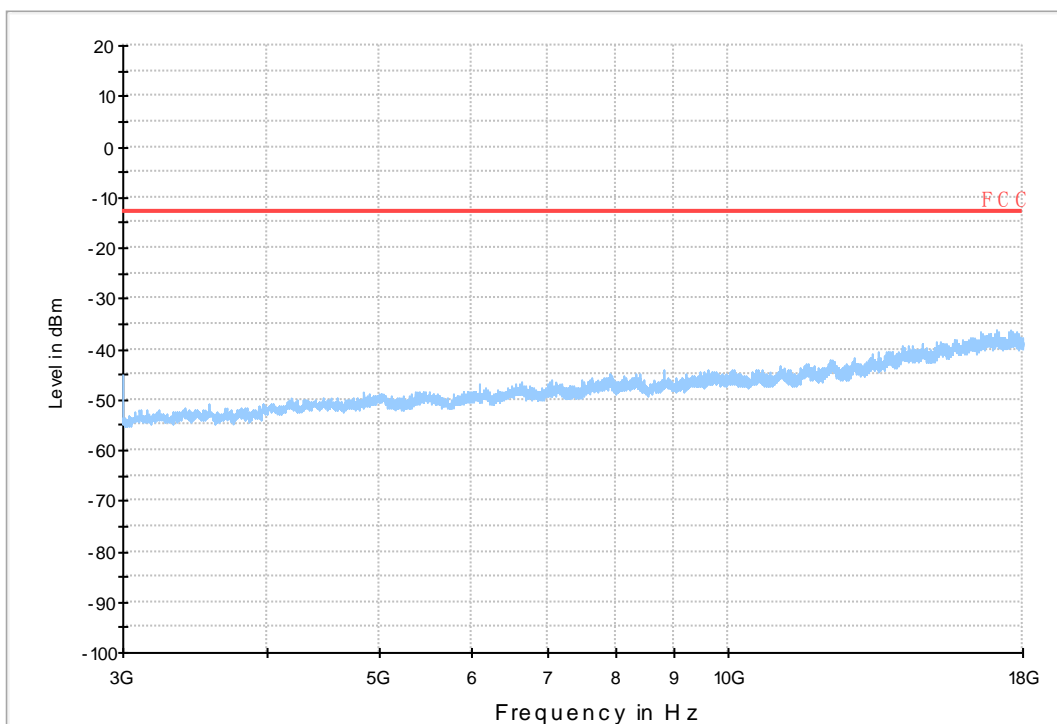
### 7.1.1.3 Test Bandwidth = 10



Copy of RSE-TX-DIRECTOR BELOW 1G\_L



Copy of RSE-TX-DIRECTOR BELOW 1G\_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
BAND5	LTE/TM1	1.4	LCH	TN	VL	-3.32	-0.00403	PASS
					VN	-3.35	-0.00406	PASS
					VH	-2.00	-0.00243	PASS
			MCH	TN	VL	-0.46	-0.00055	PASS
					VN	0.84	0.001	PASS
					VH	0.94	0.00112	PASS
			HCH	TN	VL	-0.80	-0.00094	PASS
					VN	-0.63	-0.00074	PASS
					VH	12.22	0.01441	PASS
		3	LCH	TN	VL	-0.56	-0.00068	PASS
					VN	-1.54	-0.00187	PASS
					VH	-0.69	-0.00084	PASS
			MCH	TN	VL	0.20	0.00024	PASS
					VN	-0.14	-0.00017	PASS
					VH	0.49	0.00059	PASS
			HCH	TN	VL	-1.57	-0.00185	PASS
					VN	-1.87	-0.00221	PASS
					VH	-0.44	-0.00052	PASS
		5	LCH	TN	VL	-1.89	-0.00229	PASS
					VN	-0.74	-0.0009	PASS
					VH	-1.34	-0.00162	PASS
			MCH	TN	VL	-3.28	-0.00392	PASS
					VN	-3.08	-0.00368	PASS
					VH	-1.06	-0.00127	PASS
HCH	TN		VL	-2.42	-0.00286	PASS		
			VN	2.46	0.00291	PASS		
			VH	-1.32	-0.00156	PASS		
10	LCH	TN	VL	-0.04	-0.00005	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					VN	-0.80	-0.00097	PASS		
					VH	-0.60	-0.00072	PASS		
					MCH	TN	VL	-0.41	-0.00049	PASS
							VN	0.56	0.00067	PASS
					VH	-2.32	-0.00277	PASS		
					HCH	TN	VL	-0.10	-0.00012	PASS
			VN	4.52			0.00536	PASS		
			VH	7.18			0.00851	PASS		
			LTE/TM2	1.4	LCH	TN	VL	-2.30	-0.00279	PASS
							VN	-2.88	-0.00349	PASS
							VH	-2.00	-0.00243	PASS
							MCH	TN	VL	-0.69
	VN	-0.79							-0.00094	PASS
	VH	-1.53					-0.00183	PASS		
	HCH	TN			VL	1.07	0.00126	PASS		
					VN	-1.30	-0.00153	PASS		
					VH	-0.11	-0.00013	PASS		
	3	LCH			TN	VL	-2.53	-0.00306	PASS	
						VN	-2.10	-0.00254	PASS	
						VH	-2.03	-0.00246	PASS	
		MCH		TN	VL	-1.22	-0.00146	PASS		
					VN	-2.55	-0.00305	PASS		
					VH	-0.99	-0.00118	PASS		
	HCH	TN		VL	-0.97	-0.00114	PASS			
				VN	-1.85	-0.00218	PASS			
				VH	-2.92	-0.00345	PASS			
	5	LCH		TN	VL	-3.06	-0.0037	PASS		
					VN	-3.02	-0.00365	PASS		
					VH	-1.79	-0.00217	PASS		
		MCH		TN	VL	-1.57	-0.00188	PASS		
					VN	-2.09	-0.0025	PASS		
					VH	-1.66	-0.00198	PASS		
		HCH	TN	VL	0.86	0.00102	PASS			
				VN	-1.57	-0.00185	PASS			
				VH	-2.00	-0.00236	PASS			
	10	LCH	TN	VL	-0.70	-0.00084	PASS			
				VN	-0.93	-0.00112	PASS			
				VH	-1.09	-0.00131	PASS			
		MCH	TN	VL	-4.43	-0.0053	PASS			

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	-2.53	-0.00302	PASS
					VH	-1.73	-0.00207	PASS
			HCH	TN	VL	-0.64	-0.00076	PASS
					VN	-1.14	-0.00135	PASS
					VH	-1.62	-0.00192	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
BAND5	LTE/TM1	1.4	LCH	VN	-30	1.00	0.00121	PASS
					-20	0.83	0.00101	PASS
					-10	0.06	0.00007	PASS
					0	-0.57	-0.00069	PASS
					10	-3.00	-0.00364	PASS
					20	0.16	0.00019	PASS
					30	-1.40	-0.0017	PASS
					40	-0.19	-0.00023	PASS
			50	-0.93	-0.00113	PASS		
			MCH	VN	-30	2.37	0.00283	PASS
					-20	0.99	0.00118	PASS
					-10	2.99	0.00357	PASS
					0	0.16	0.00019	PASS
					10	-0.62	-0.00074	PASS
					20	-0.49	-0.00059	PASS
					30	0.34	0.00041	PASS
					40	-1.54	-0.00184	PASS
			50	3.06	0.00366	PASS		
			HCH	VN	-30	0.74	0.00087	PASS
					-20	-1.03	-0.00121	PASS
					-10	-1.52	-0.00179	PASS
					0	-0.09	-0.00011	PASS
					10	-0.59	-0.0007	PASS
					20	1.20	0.00141	PASS
		30			-1.14	-0.00134	PASS	
		40			-0.16	-0.00019	PASS	
		50	1.32	0.00156	PASS			
3	LCH	VN	-30	1.75	0.00212	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt..	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
		5			-20	0.53	0.00064	PASS	
					-10	-1.49	-0.0018	PASS	
					0	-1.29	-0.00156	PASS	
					10	-1.12	-0.00136	PASS	
					20	-0.30	-0.00036	PASS	
					30	-0.62	-0.00075	PASS	
					40	0.41	0.0005	PASS	
					50	0.86	0.00104	PASS	
			MCH	VN	-30	0.93	0.00111	PASS	
					-20	-1.10	-0.00132	PASS	
					-10	-1.24	-0.00148	PASS	
					0	-0.64	-0.00077	PASS	
					10	-1.06	-0.00127	PASS	
					20	-1.63	-0.00195	PASS	
					30	-2.72	-0.00325	PASS	
					40	0.31	0.00037	PASS	
			HCH	VN	-30	0.17	0.0002	PASS	
					-20	4.98	0.00588	PASS	
					-10	-1.09	-0.00129	PASS	
					0	-4.16	-0.00491	PASS	
					10	-1.59	-0.00188	PASS	
					20	-1.72	-0.00203	PASS	
					30	-0.73	-0.00086	PASS	
					40	-2.32	-0.00274	PASS	
			5	LCH	VN	-30	-1.42	-0.00172	PASS
						-20	-2.49	-0.00301	PASS
						-10	-1.44	-0.00174	PASS
						0	-2.60	-0.00315	PASS
		10				-2.05	-0.00248	PASS	
		20				-1.07	-0.00129	PASS	
		30				-1.67	-0.00202	PASS	
		40				-1.69	-0.00204	PASS	
		50		0.11	0.00013	PASS			
		MCH		VN	-30	-2.56	-0.00306	PASS	
					-20	-1.36	-0.00163	PASS	
					-10	-1.60	-0.00191	PASS	
			0		-2.47	-0.00295	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt..	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-1.96	-0.00234	PASS
					20	-1.93	-0.00231	PASS
					30	-0.36	-0.00043	PASS
					40	-2.06	-0.00246	PASS
					50	-0.93	-0.00111	PASS
			HCH	VN	-30	-2.33	-0.00275	PASS
					-20	-1.85	-0.00219	PASS
					-10	0.01	0.00001	PASS
					0	-0.89	-0.00105	PASS
					10	0.01	0.00001	PASS
					20	-1.06	-0.00125	PASS
					30	0.46	0.00054	PASS
			LCH	VN	40	-0.44	-0.00052	PASS
					50	0.23	0.00027	PASS
					-30	-0.31	-0.00037	PASS
					-20	-1.66	-0.002	PASS
					-10	-0.74	-0.00089	PASS
					0	-1.89	-0.00228	PASS
		10			-1.26	-0.00152	PASS	
		MCH	VN	20	-1.36	-0.00164	PASS	
				30	-0.79	-0.00095	PASS	
				40	-1.43	-0.00172	PASS	
				50	-1.27	-0.00153	PASS	
				-30	-2.35	-0.00281	PASS	
				-20	-2.30	-0.00275	PASS	
				-10	-3.00	-0.00359	PASS	
				0	-2.25	-0.00269	PASS	
				10	-1.50	-0.00179	PASS	
				20	-2.33	-0.00279	PASS	
		HCH	VN	30	-1.73	-0.00207	PASS	
				40	-1.72	-0.00206	PASS	
				50	-1.89	-0.00226	PASS	
				-30	-2.82	-0.00334	PASS	
				-20	-2.13	-0.00252	PASS	
				-10	-3.66	-0.00434	PASS	
				0	-1.46	-0.00173	PASS	
		10	-2.78	-0.00329	PASS			
		20	-6.37	-0.00755	PASS			
		30	-4.63	-0.00549	PASS			



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt..	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
	LTE/TM2	1.4	LCH	VN	40	-0.54	-0.00064	PASS
					50	-3.50	-0.00415	PASS
					-30	-1.37	-0.00166	PASS
					-20	-0.20	-0.00024	PASS
					-10	-2.29	-0.00278	PASS
					0	-1.86	-0.00226	PASS
					10	-1.33	-0.00161	PASS
					20	0.04	0.00005	PASS
					30	-0.87	-0.00105	PASS
					40	-0.82	-0.00099	PASS
			50	-3.85	-0.00467	PASS		
			MCH	VN	-30	0.53	0.00063	PASS
					-20	-2.27	-0.00271	PASS
					-10	-0.59	-0.00071	PASS
					0	-4.01	-0.00479	PASS
					10	-0.74	-0.00088	PASS
					20	-1.46	-0.00175	PASS
					30	-0.03	-0.00004	PASS
					40	-3.00	-0.00359	PASS
					50	-1.72	-0.00206	PASS
		HCH			VN	-30	1.10	0.0013
			-20	0.79		0.00093	PASS	
			-10	0.94		0.00111	PASS	
			0	-1.93		-0.00228	PASS	
			10	0.10		0.00012	PASS	
			20	-1.50		-0.00177	PASS	
			30	-0.84		-0.00099	PASS	
			40	-0.73		-0.00086	PASS	
			50	0.06		0.00007	PASS	
			3	LCH		VN	-30	1.36
		-20			0.90		0.00109	PASS
		-10			-1.77		-0.00214	PASS
		0			-2.57		-0.00311	PASS
		10			-0.57		-0.00069	PASS
		20			-2.52		-0.00305	PASS
		30			-2.02		-0.00245	PASS
		40			-0.97		-0.00118	PASS
		50			-0.73		-0.00088	PASS
		MCH			VN		-30	-1.96

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt..	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					-20	-2.62	-0.00313	PASS		
					-10	-1.39	-0.00166	PASS		
					0	-2.53	-0.00302	PASS		
					10	-0.89	-0.00106	PASS		
					20	-1.26	-0.00151	PASS		
					30	-2.73	-0.00326	PASS		
					40	-2.35	-0.00281	PASS		
					50	-2.47	-0.00295	PASS		
			HCH	VN	-30	-3.52	-0.00415	PASS		
					-20	-0.79	-0.00093	PASS		
					-10	-2.23	-0.00263	PASS		
					0	-3.58	-0.00422	PASS		
					10	-1.36	-0.0016	PASS		
					20	-2.82	-0.00333	PASS		
					30	-1.75	-0.00206	PASS		
					40	-1.96	-0.00231	PASS		
			LCH	VN	-30	-2.37	-0.00287	PASS		
					-20	-3.53	-0.00427	PASS		
					-10	-1.16	-0.0014	PASS		
					0	-1.77	-0.00214	PASS		
		10			-1.23	-0.00149	PASS			
		20			-1.04	-0.00126	PASS			
		30			-0.67	-0.00081	PASS			
		40			-1.69	-0.00204	PASS			
		MCH	VN	-30	-1.26	-0.00151	PASS			
				-20	-1.54	-0.00184	PASS			
				-10	-0.24	-0.00029	PASS			
				0	-1.90	-0.00227	PASS			
				10	-0.84	-0.001	PASS			
				20	-1.04	-0.00124	PASS			
				30	0.82	0.00098	PASS			
				40	-0.82	-0.00098	PASS			
		HCH	VN	-30	-0.93	-0.0011	PASS			
				-20	-1.54	-0.00182	PASS			
				-10	-2.73	-0.00323	PASS			
				0	-0.67	-0.00079	PASS			
		5					-30	-2.37	-0.00287	PASS
							-20	-3.53	-0.00427	PASS
							-10	-1.16	-0.0014	PASS
							0	-1.77	-0.00214	PASS
10	-1.23						-0.00149	PASS		
20	-1.04						-0.00126	PASS		
30	-0.67						-0.00081	PASS		
40	-1.69						-0.00204	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt..	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict			
					10	-0.31	-0.00037	PASS			
					20	1.03	0.00122	PASS			
					30	-5.25	-0.0062	PASS			
					40	4.69	0.00554	PASS			
					50	-1.00	-0.00118	PASS			
					10	LCH	VN	-30	-0.74	-0.00089	PASS
								-20	-1.13	-0.00136	PASS
								-10	-1.16	-0.0014	PASS
								0	-1.12	-0.00135	PASS
								10	-1.54	-0.00186	PASS
		20	-0.96	-0.00116				PASS			
		30	-1.27	-0.00153				PASS			
		40	-0.10	-0.00012				PASS			
		50	-0.11	-0.00013				PASS			
		10	MCH	VN				-30	-0.73	-0.00087	PASS
					-20	-0.86	-0.00103	PASS			
					-10	3.58	0.00428	PASS			
					0	-0.86	-0.00103	PASS			
					10	-1.29	-0.00154	PASS			
					20	-1.19	-0.00142	PASS			
					30	-0.90	-0.00108	PASS			
					40	-1.29	-0.00154	PASS			
					50	-1.86	-0.00222	PASS			
					10	HCH	VN	-30	-1.29	-0.00153	PASS
		-20	-0.19	-0.00023				PASS			
		-10	-0.70	-0.00083				PASS			
		0	-1.80	-0.00213				PASS			
		10	-1.00	-0.00118				PASS			
		20	0.09	0.00011				PASS			
		30	-2.66	-0.00315				PASS			
		40	-1.40	-0.00166				PASS			
		50	-1.69	-0.002	PASS						

END