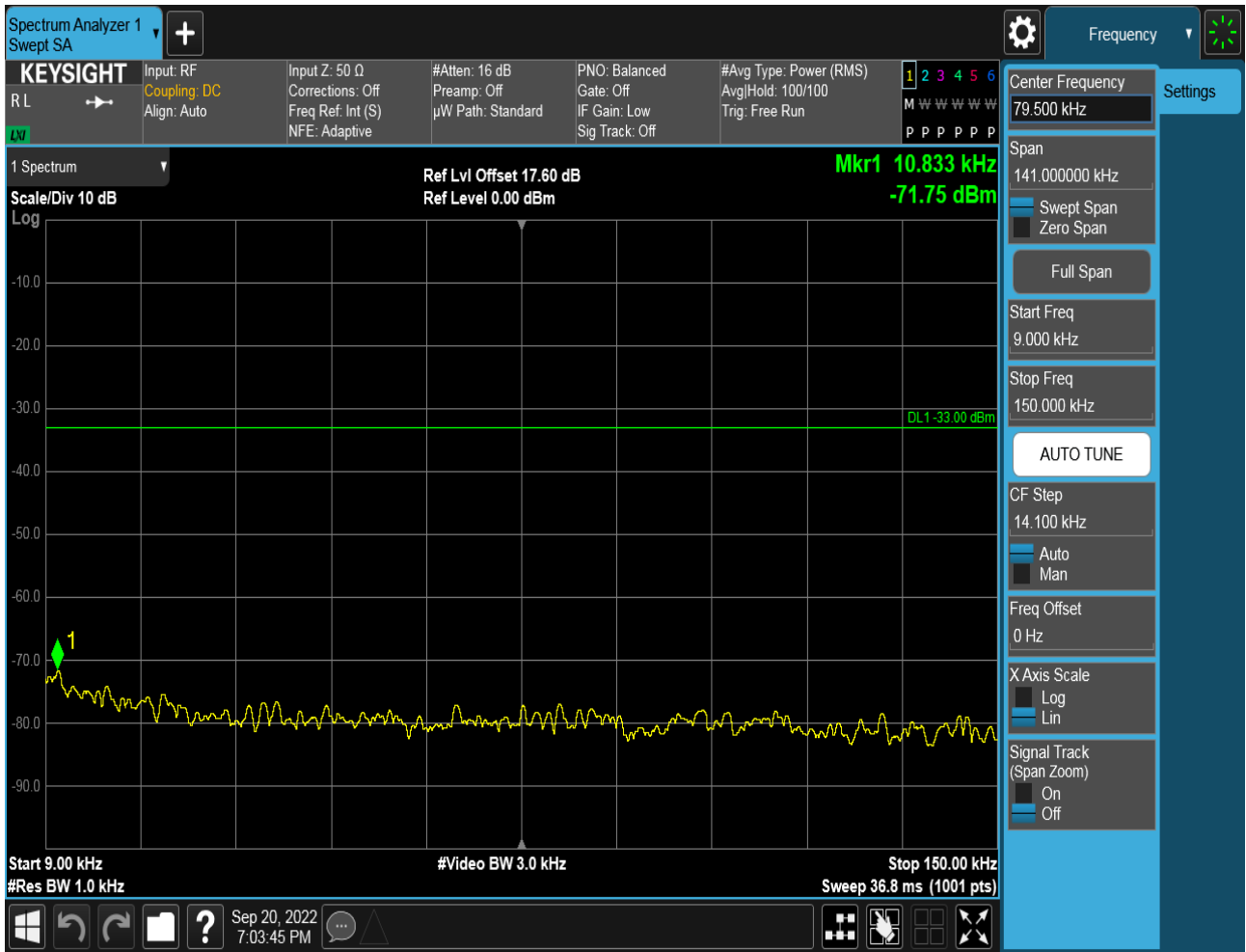
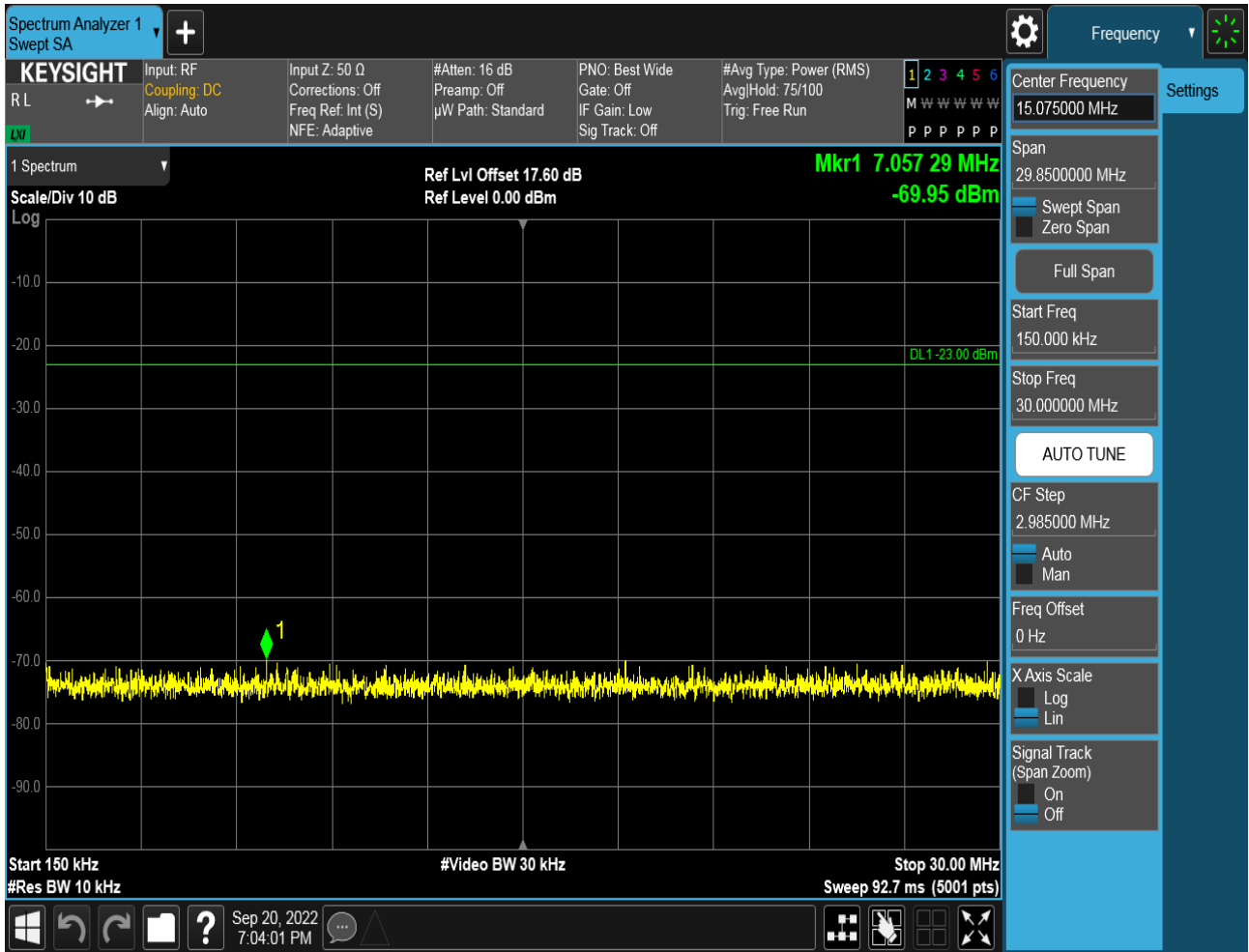


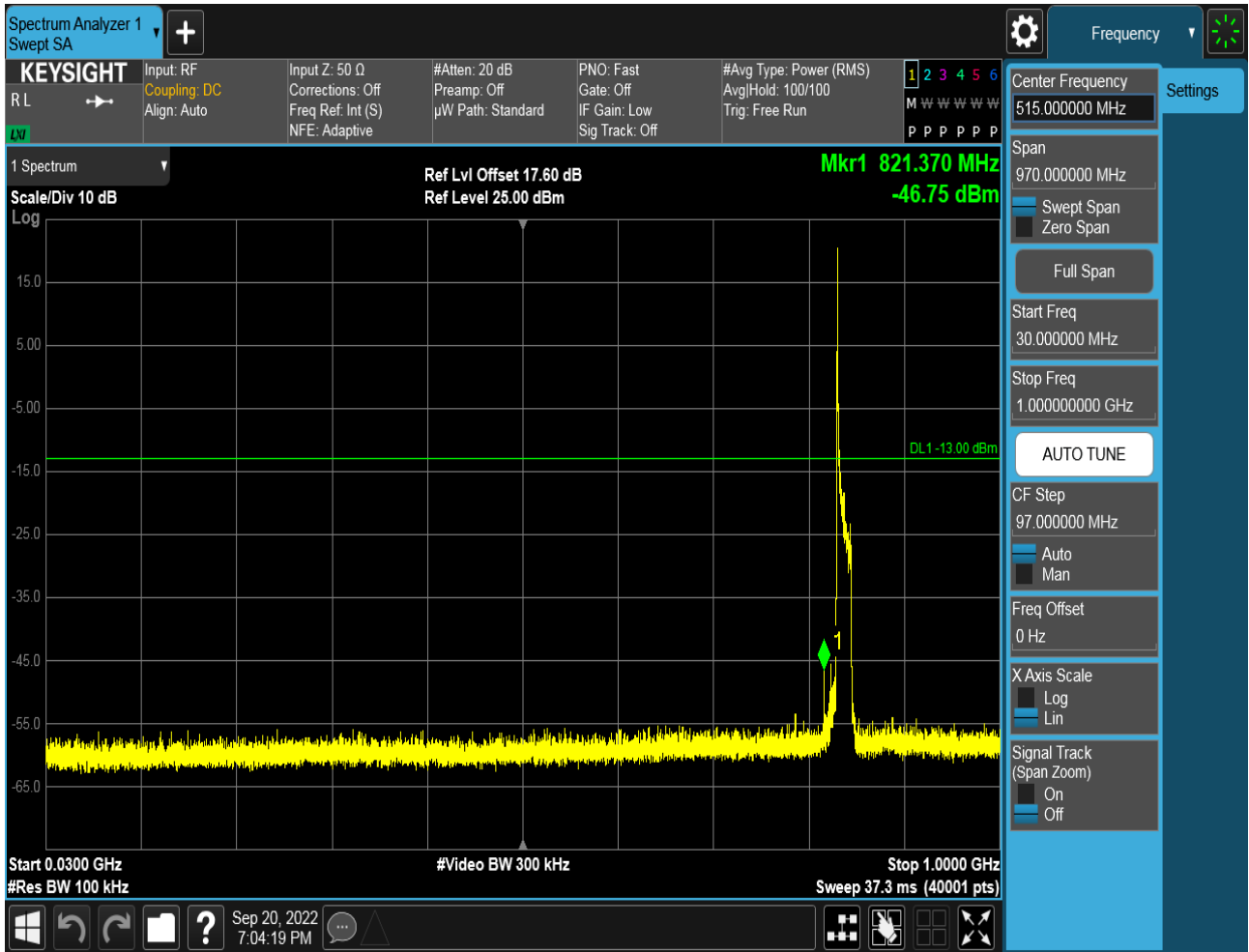


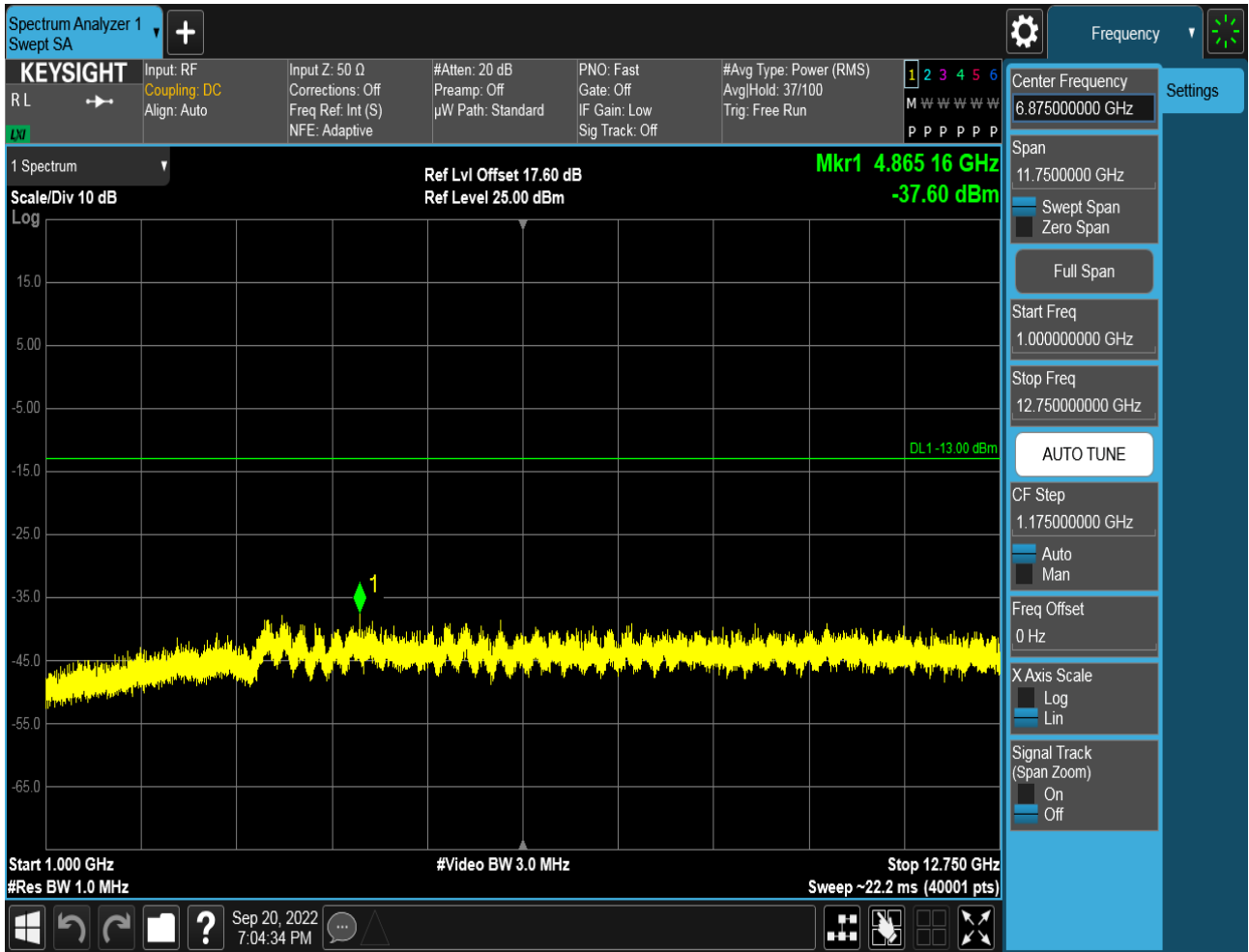
### 6.2.1.1.5.3 Test Channel = HCH

#### 6.2.1.1.5.3.1 Test RB = RB1#0









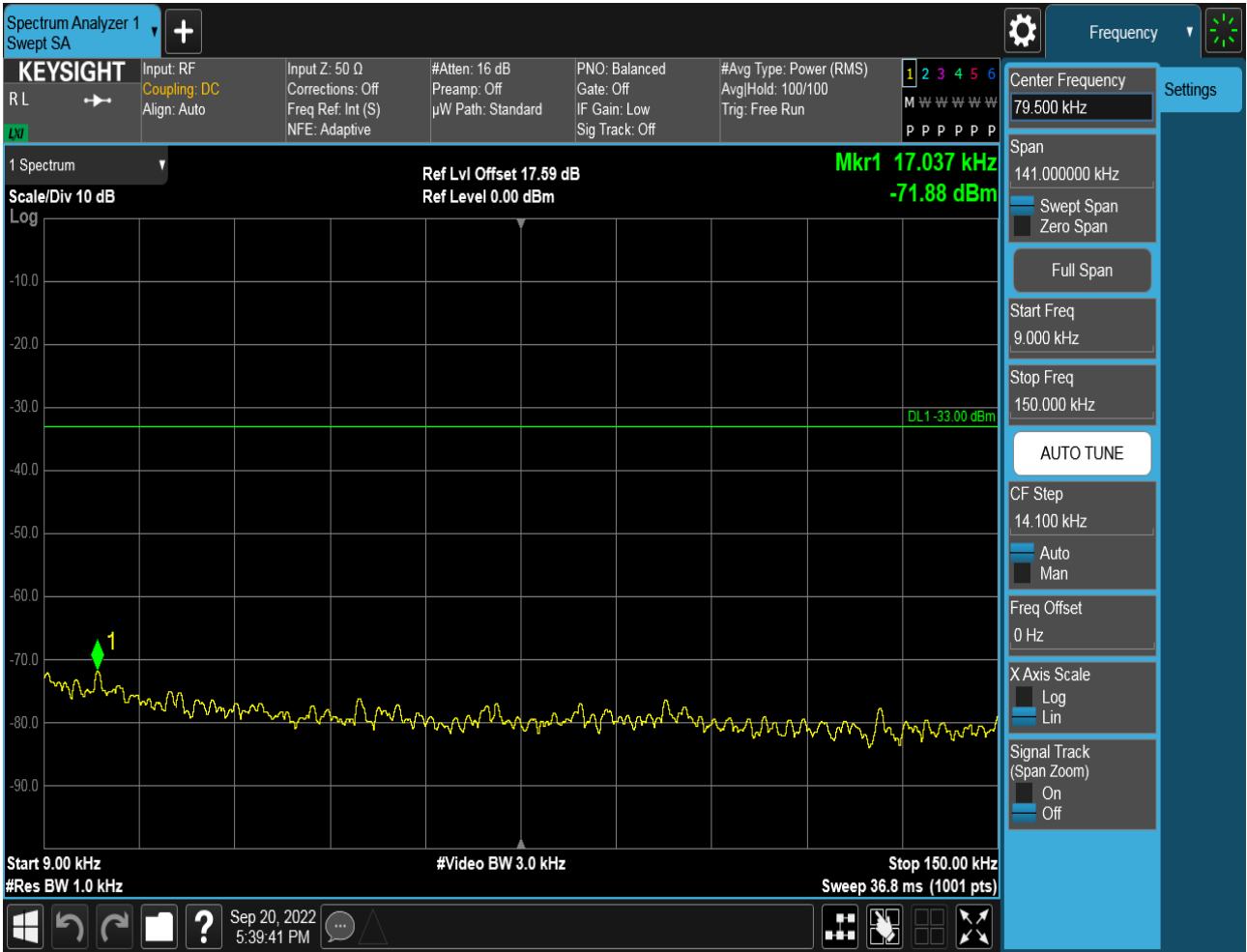


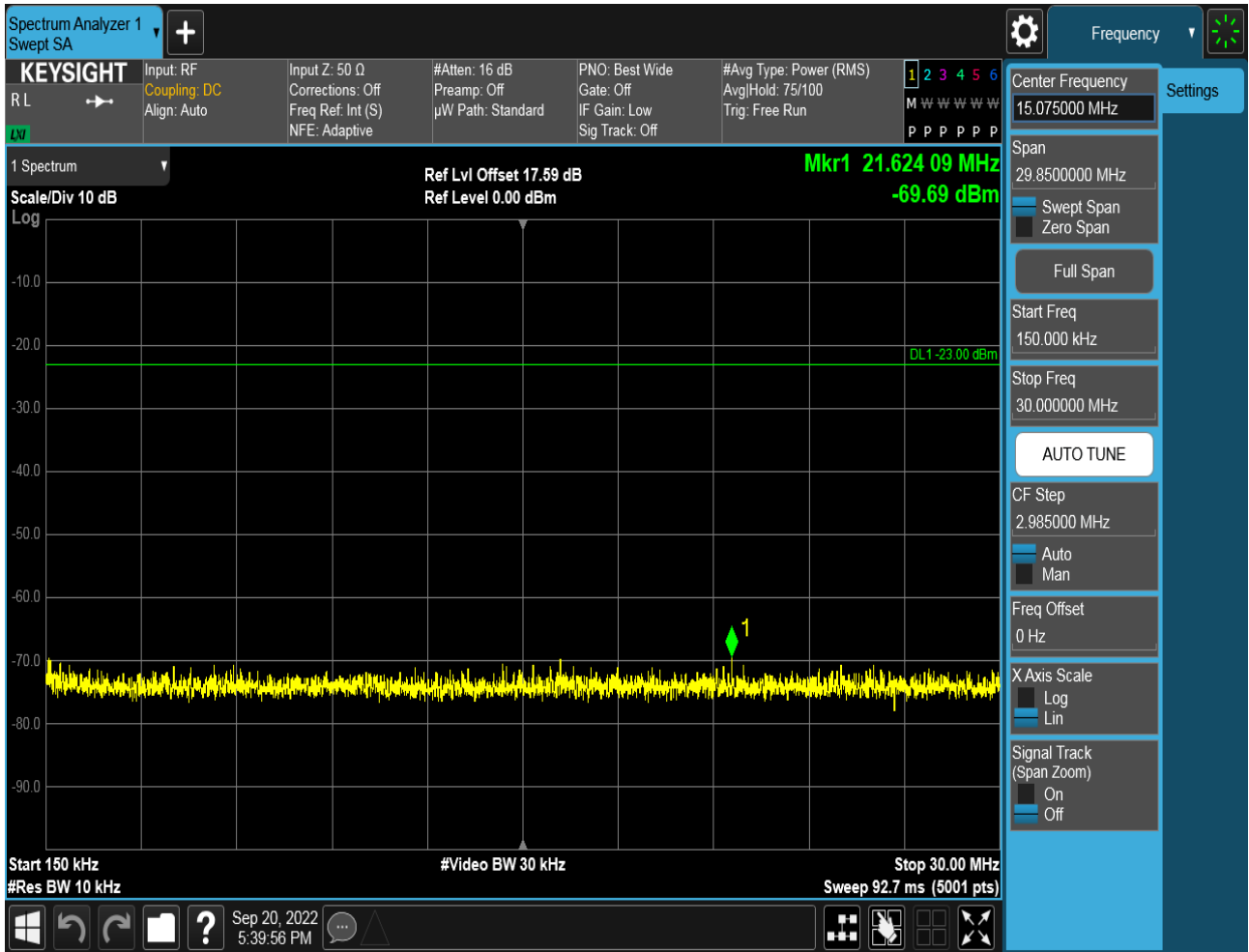
### 6.2.1.2 Test Mode = LTE/TM2

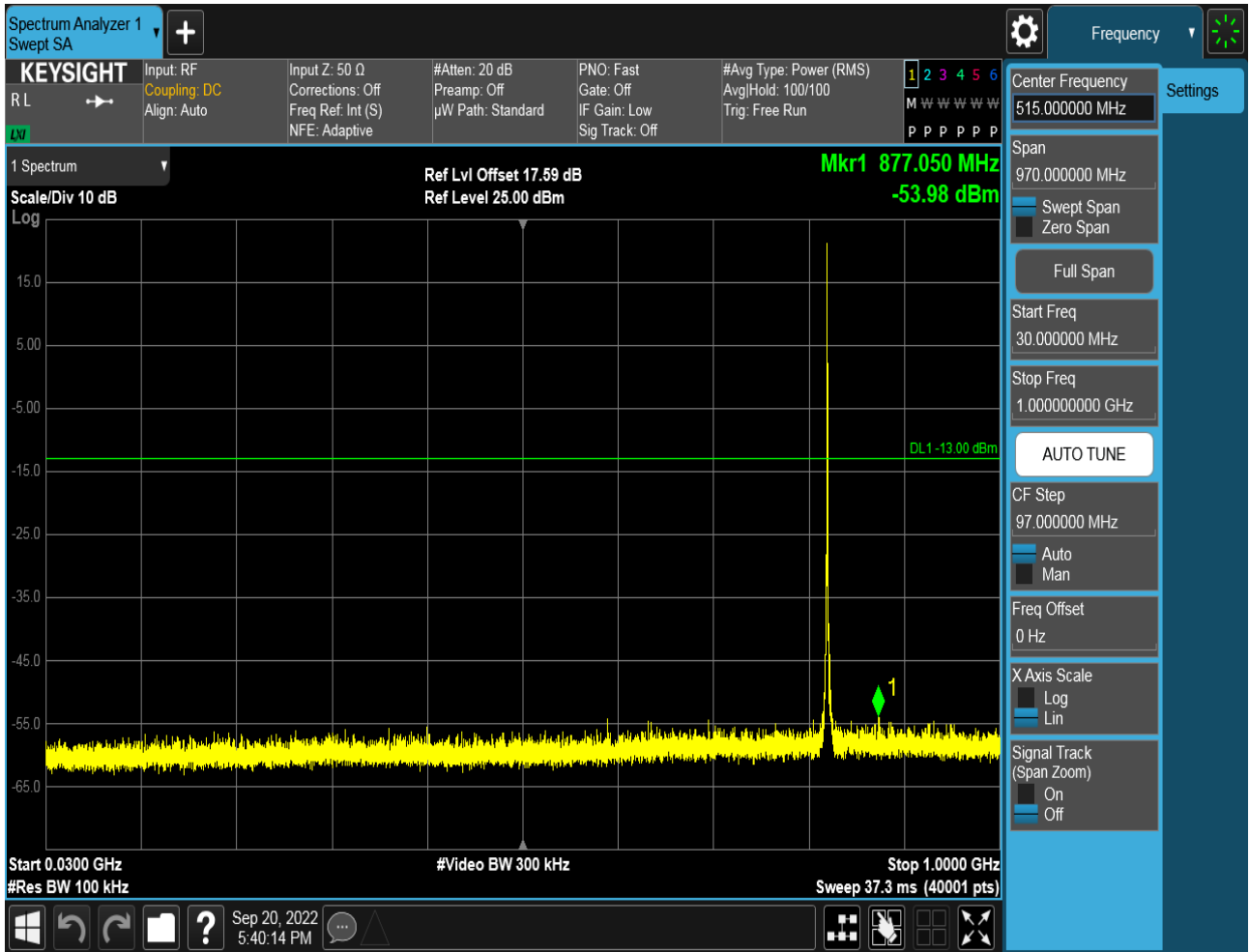
#### 6.2.1.2.1 Test Bandwidth = 1.4MHz

##### 6.2.1.2.1.1 Test Channel = LCH

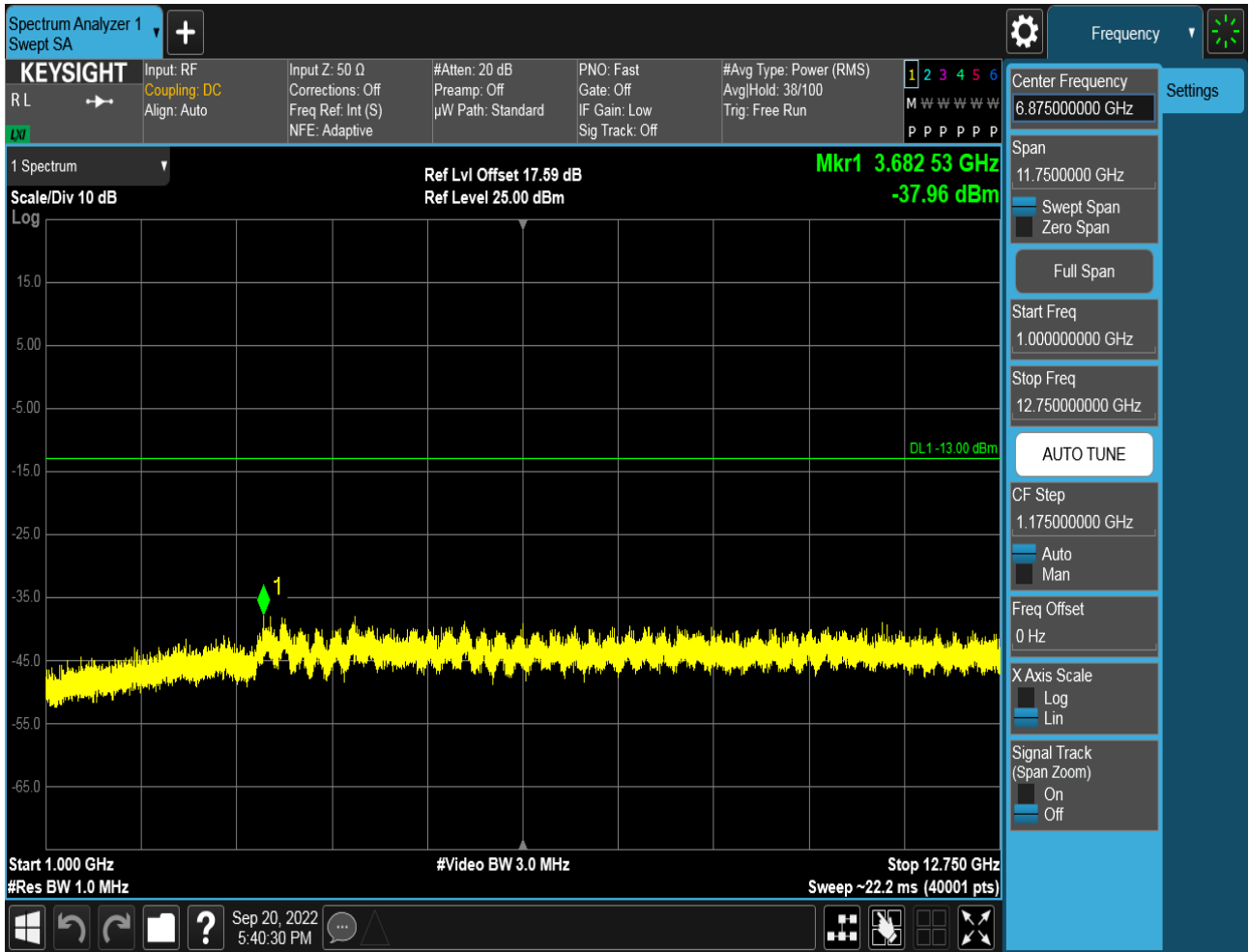
##### 6.2.1.2.1.1.1 Test RB = RB1#0







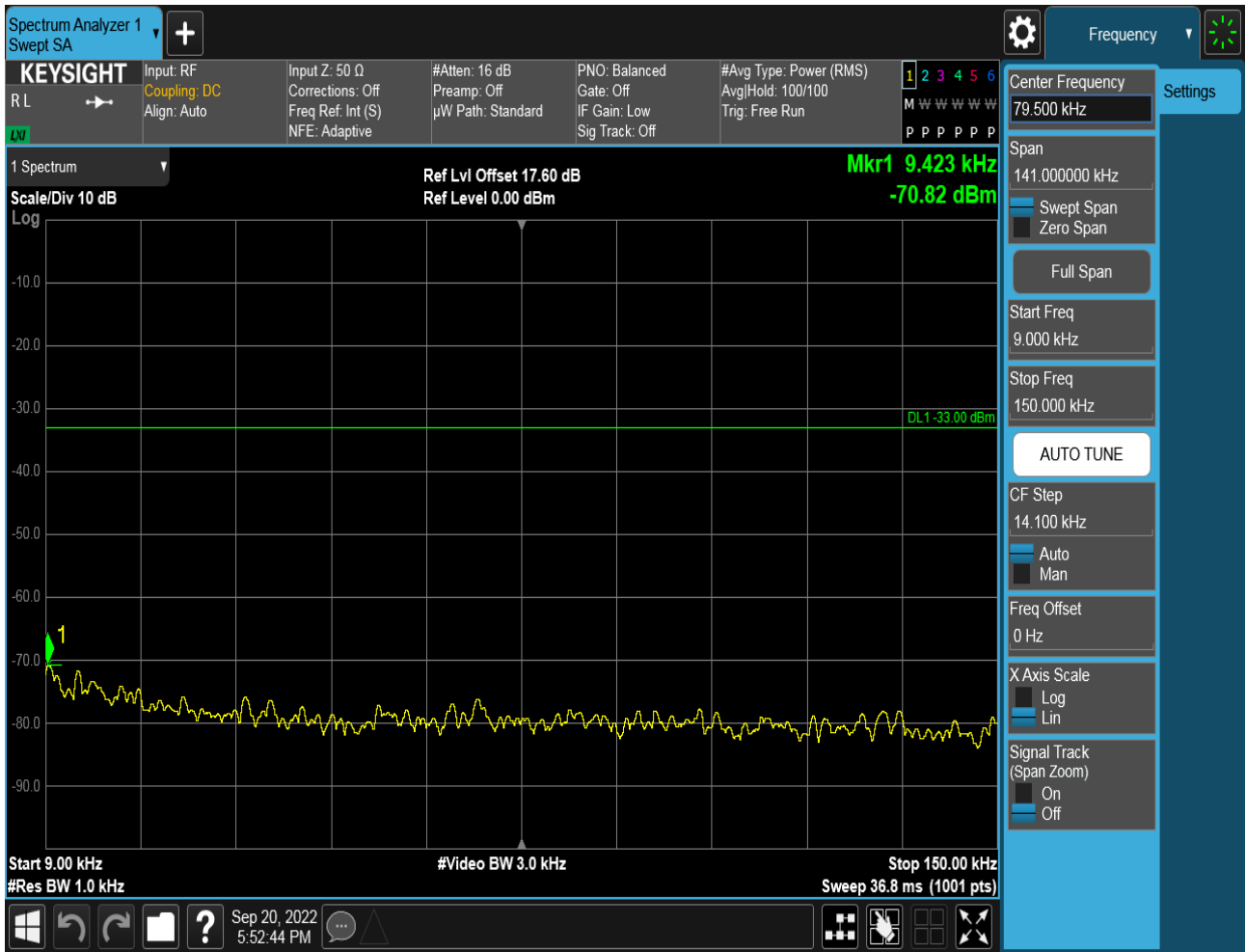


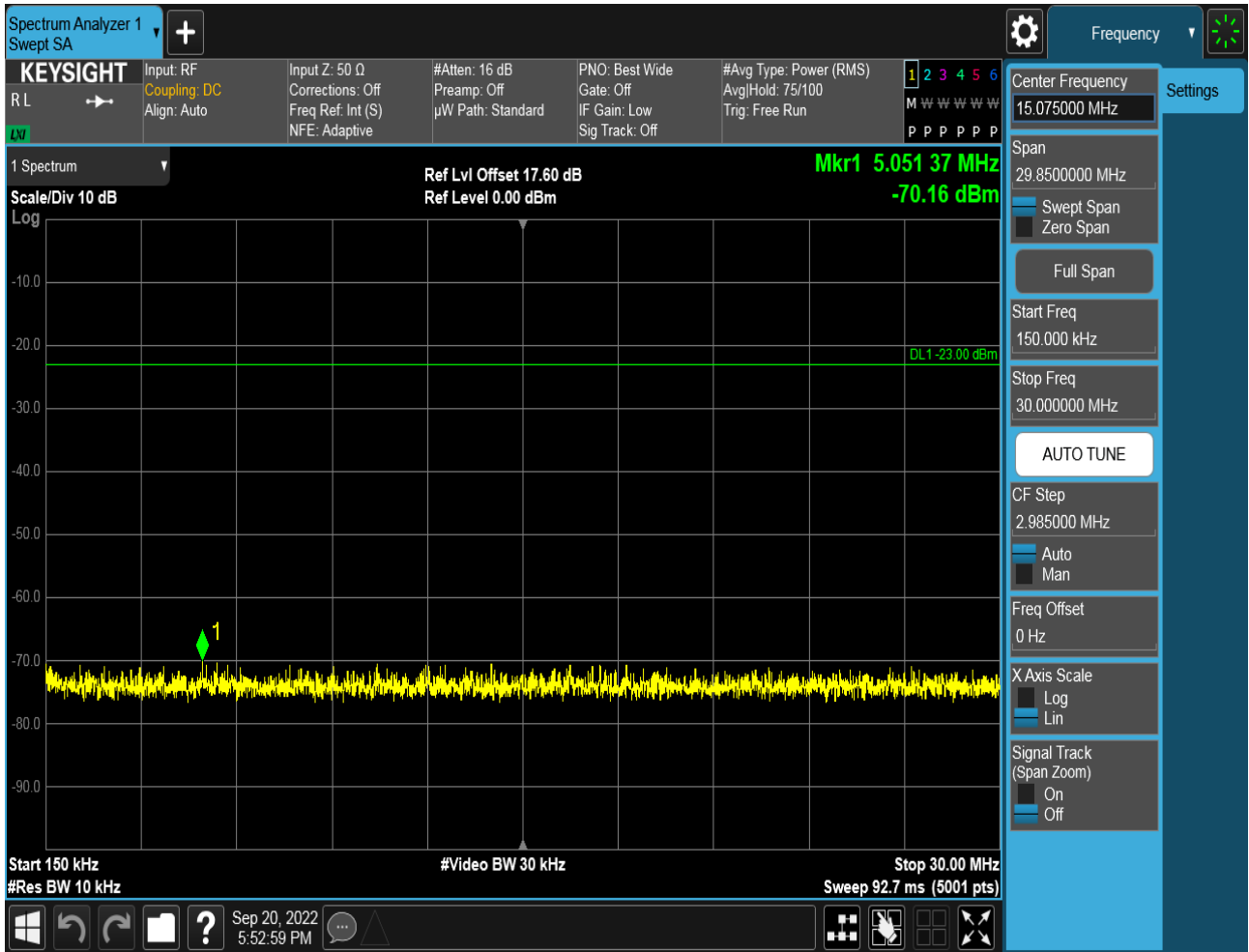


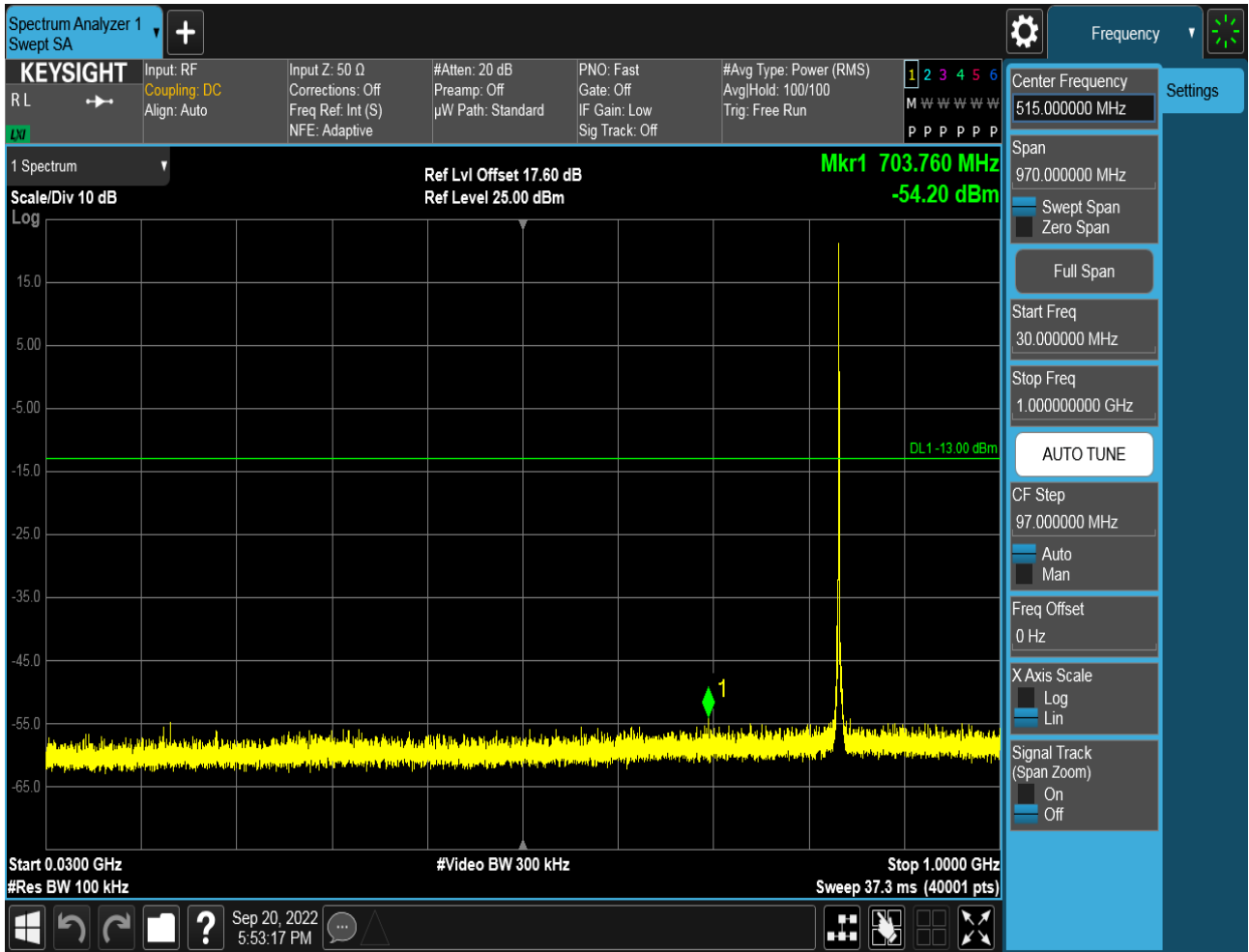


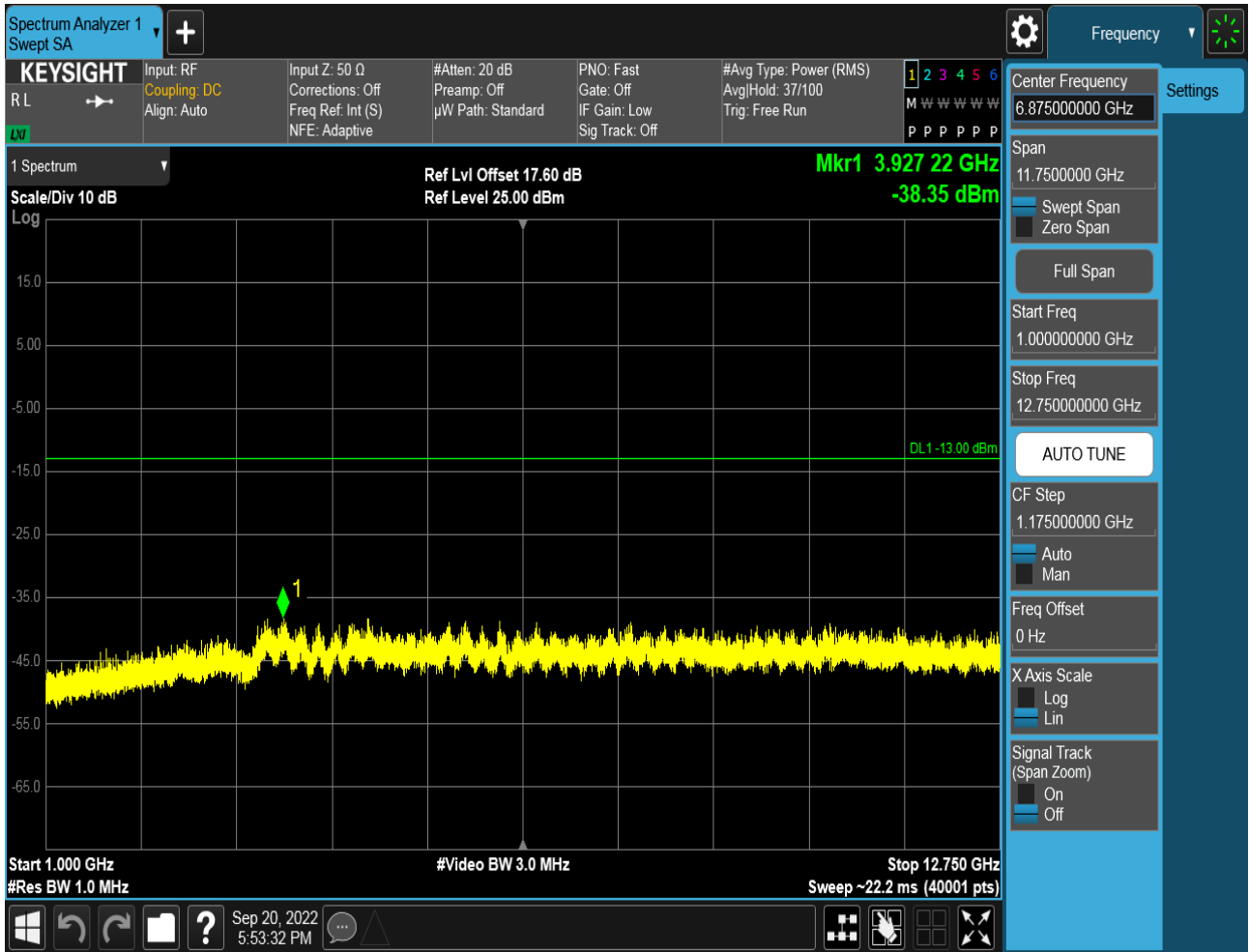
### 6.2.1.2.1.2 Test Channel = MCH

#### 6.2.1.2.1.2.1 Test RB = RB1#0





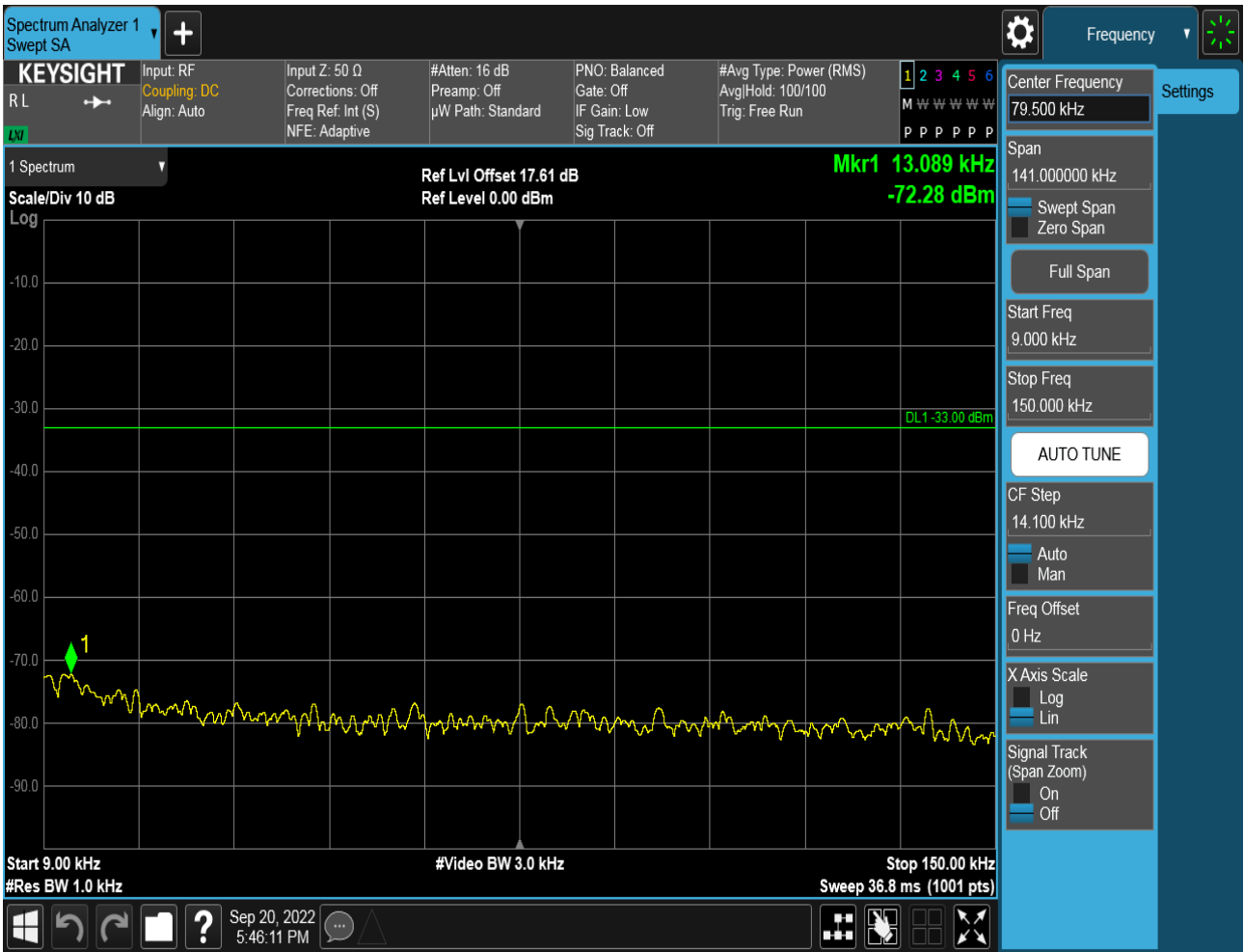


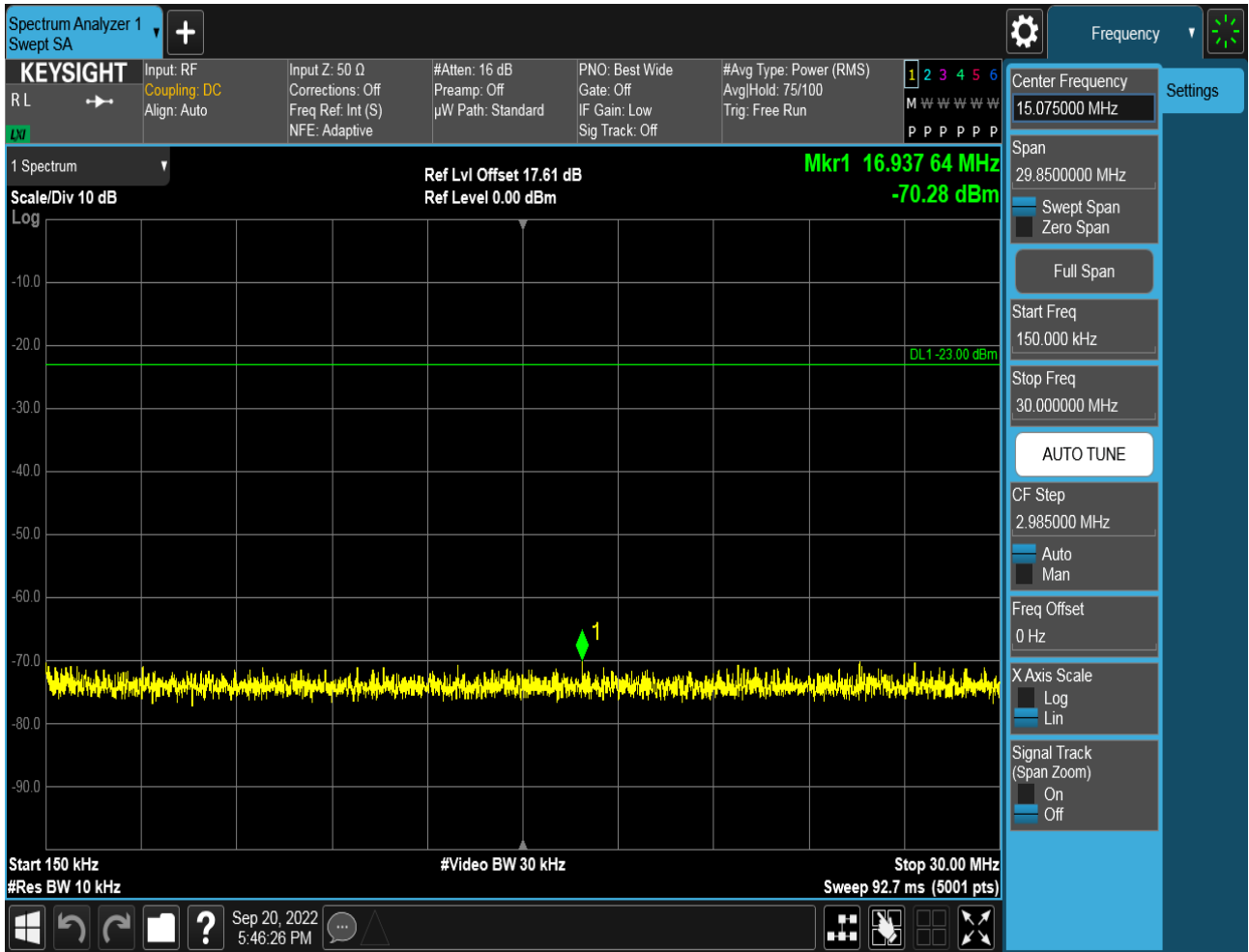


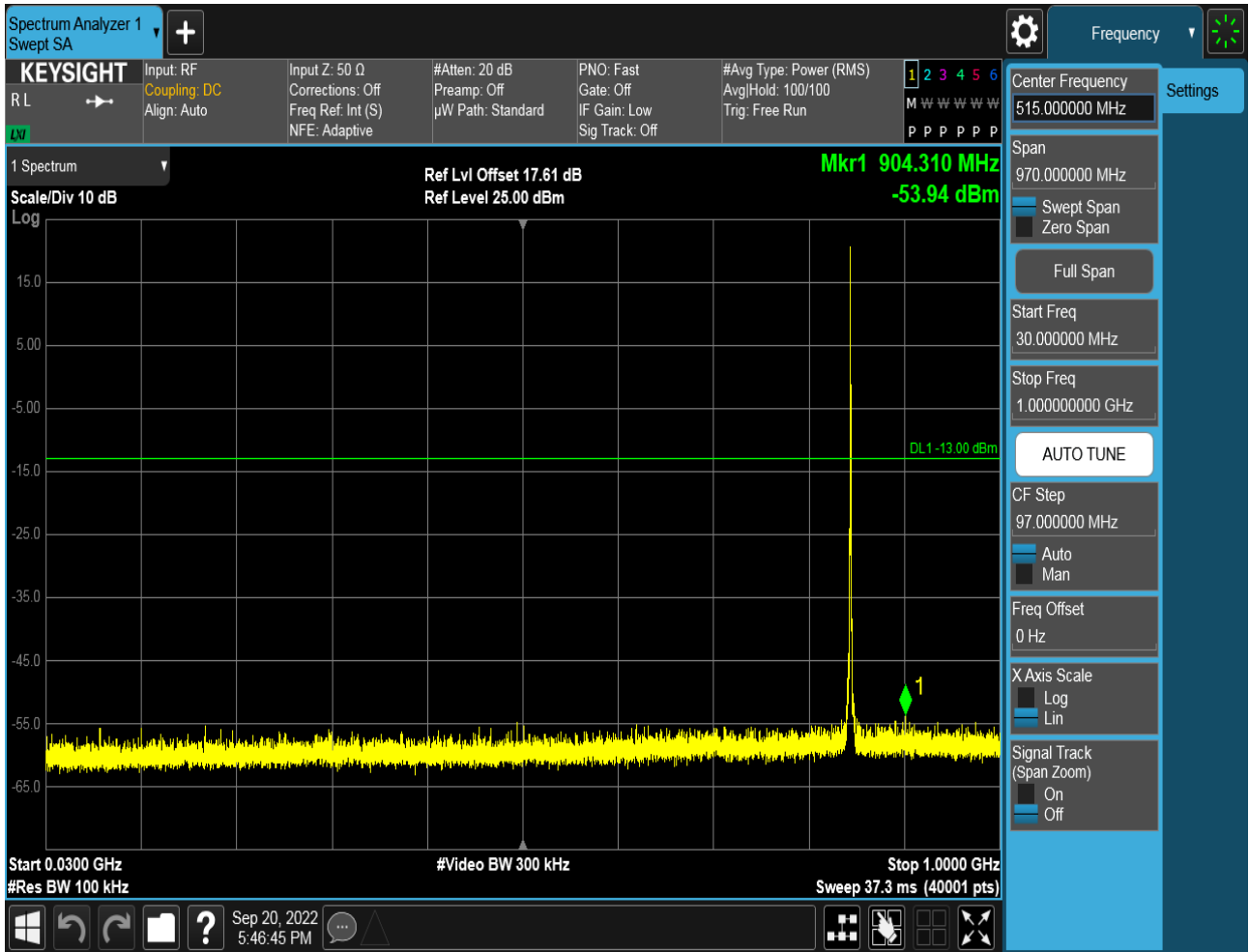


### 6.2.1.2.1.3 Test Channel = HCH

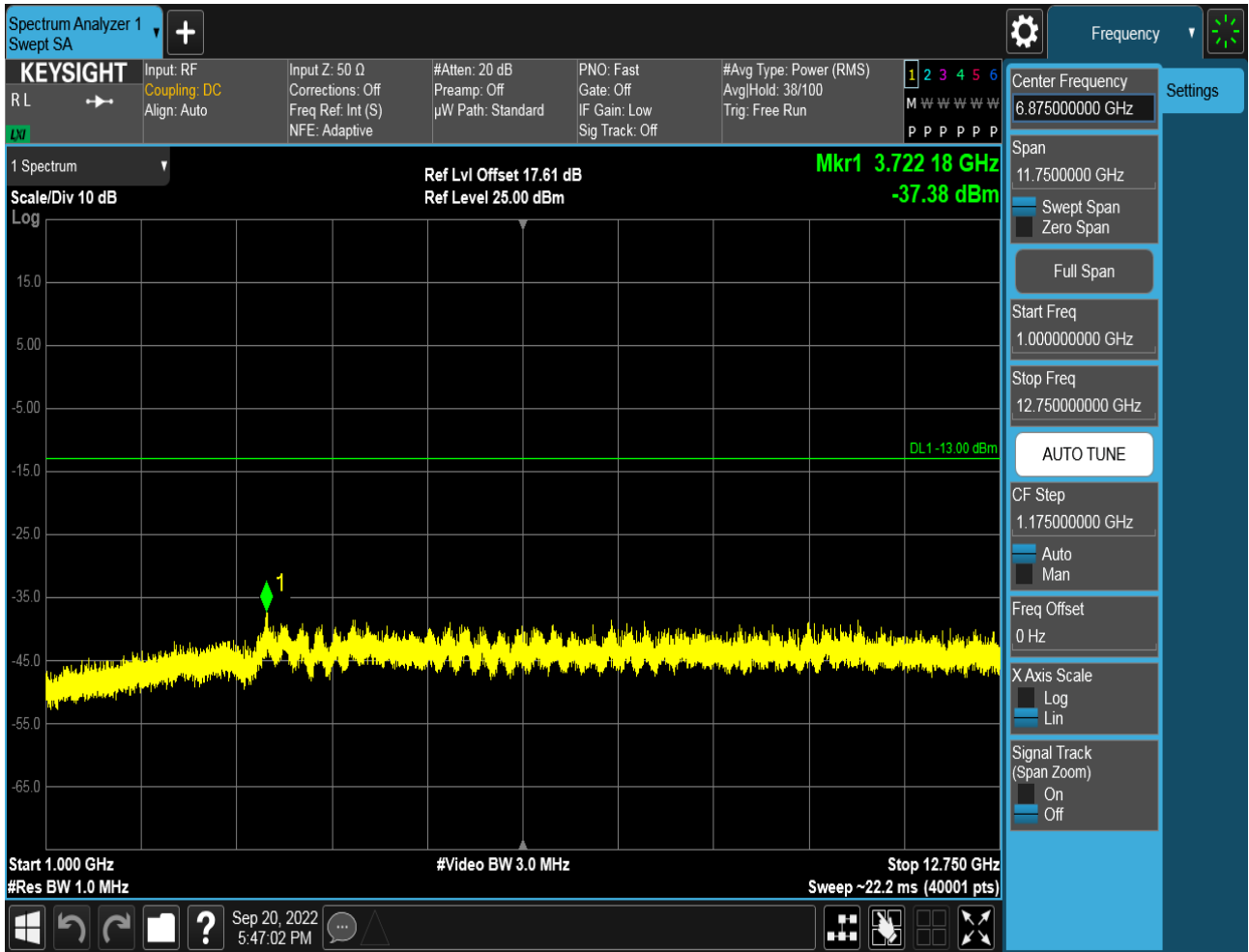
#### 6.2.1.2.1.3.1 Test RB = RB1#0









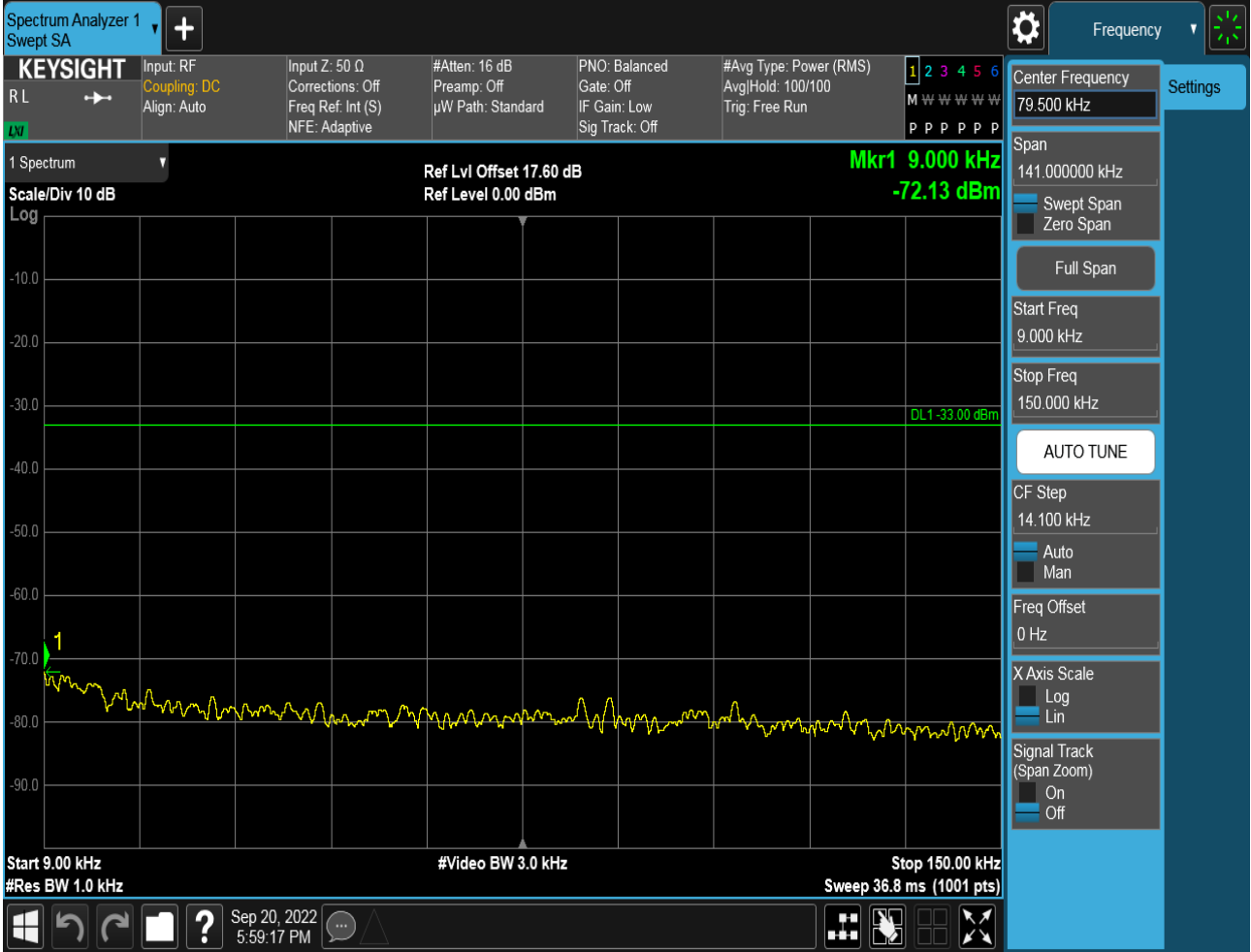


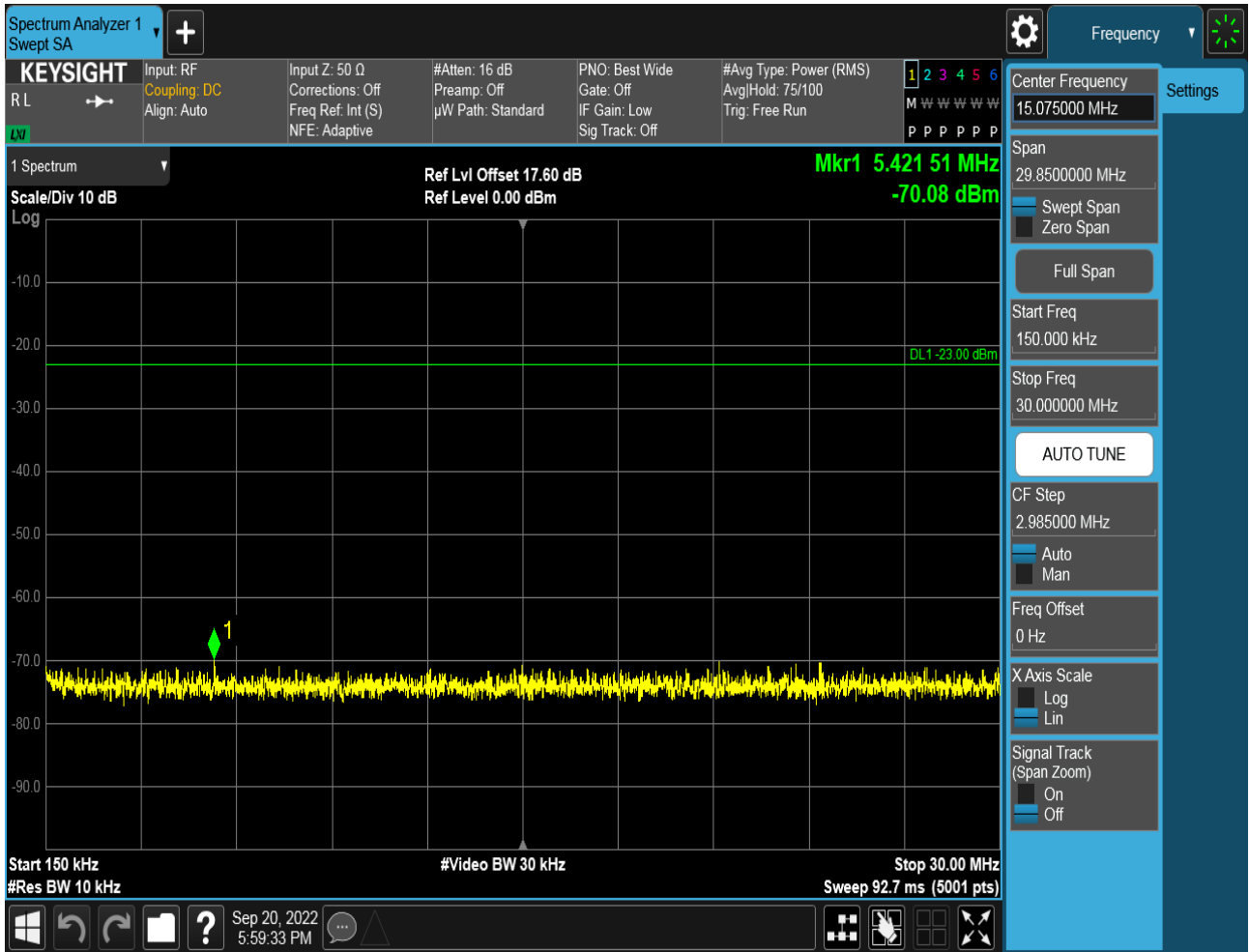


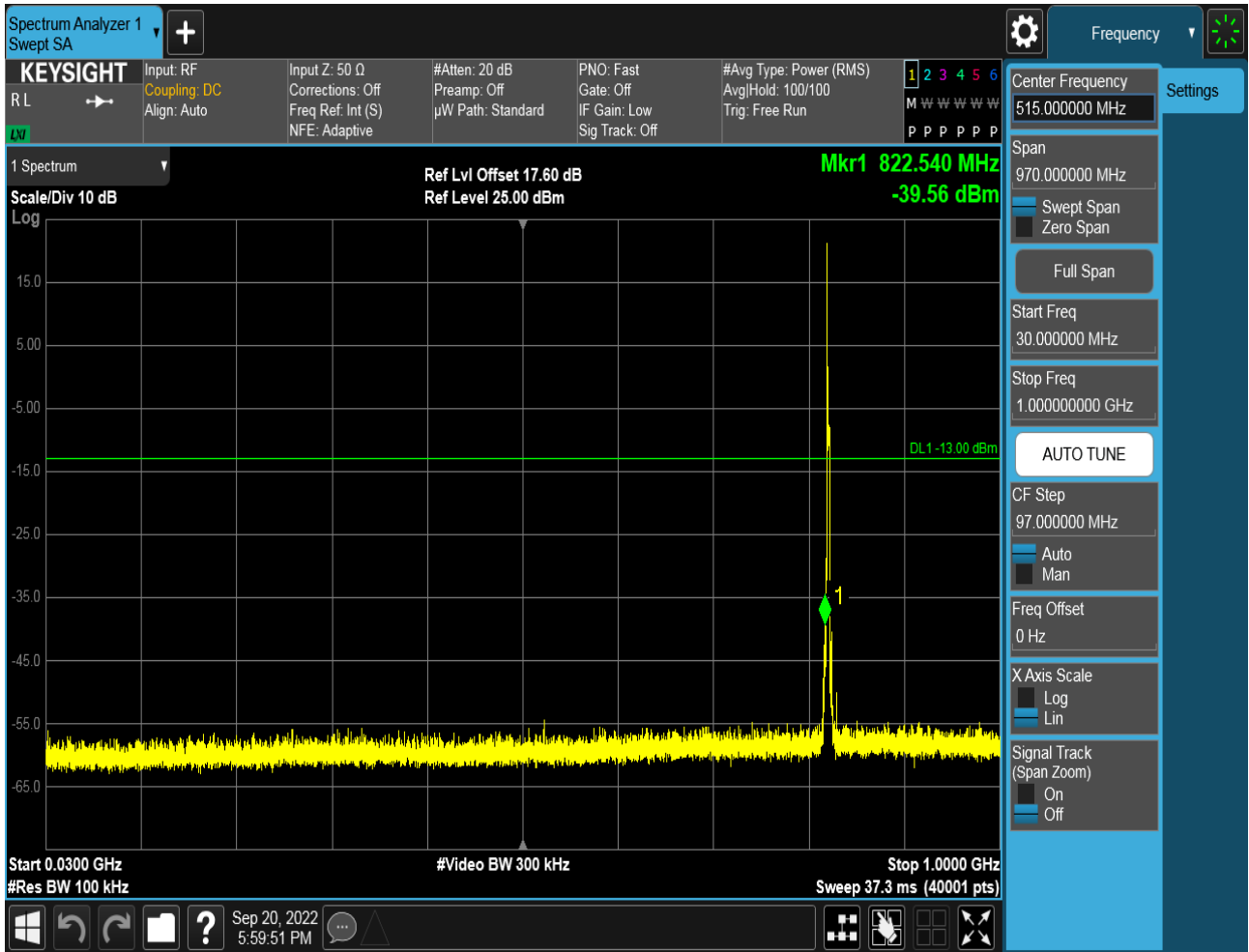
### 6.2.1.2.2 Test Bandwidth = 3MHz

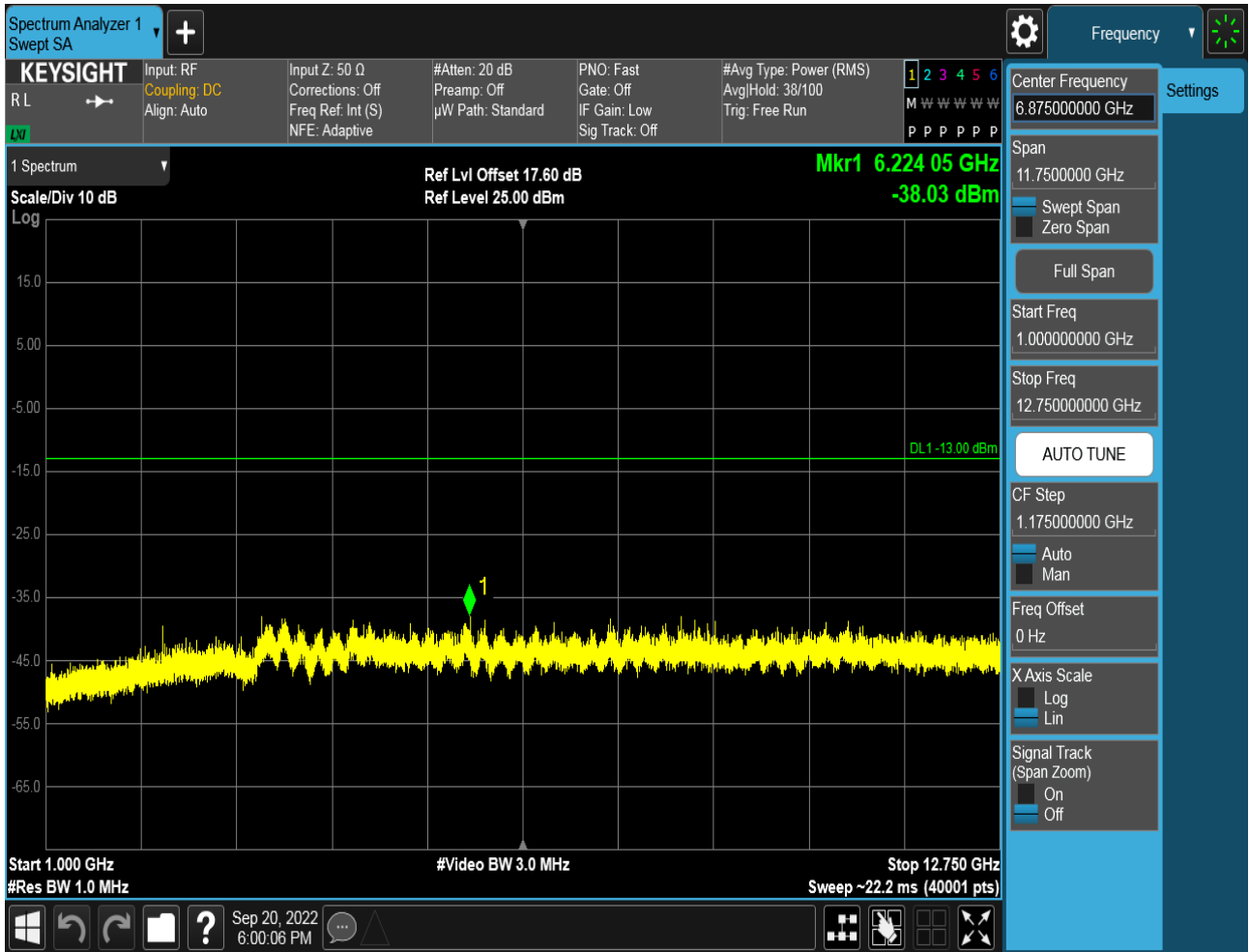
#### 6.2.1.2.2.1 Test Channel = LCH

##### 6.2.1.2.2.1.1 Test RB = RB1#0





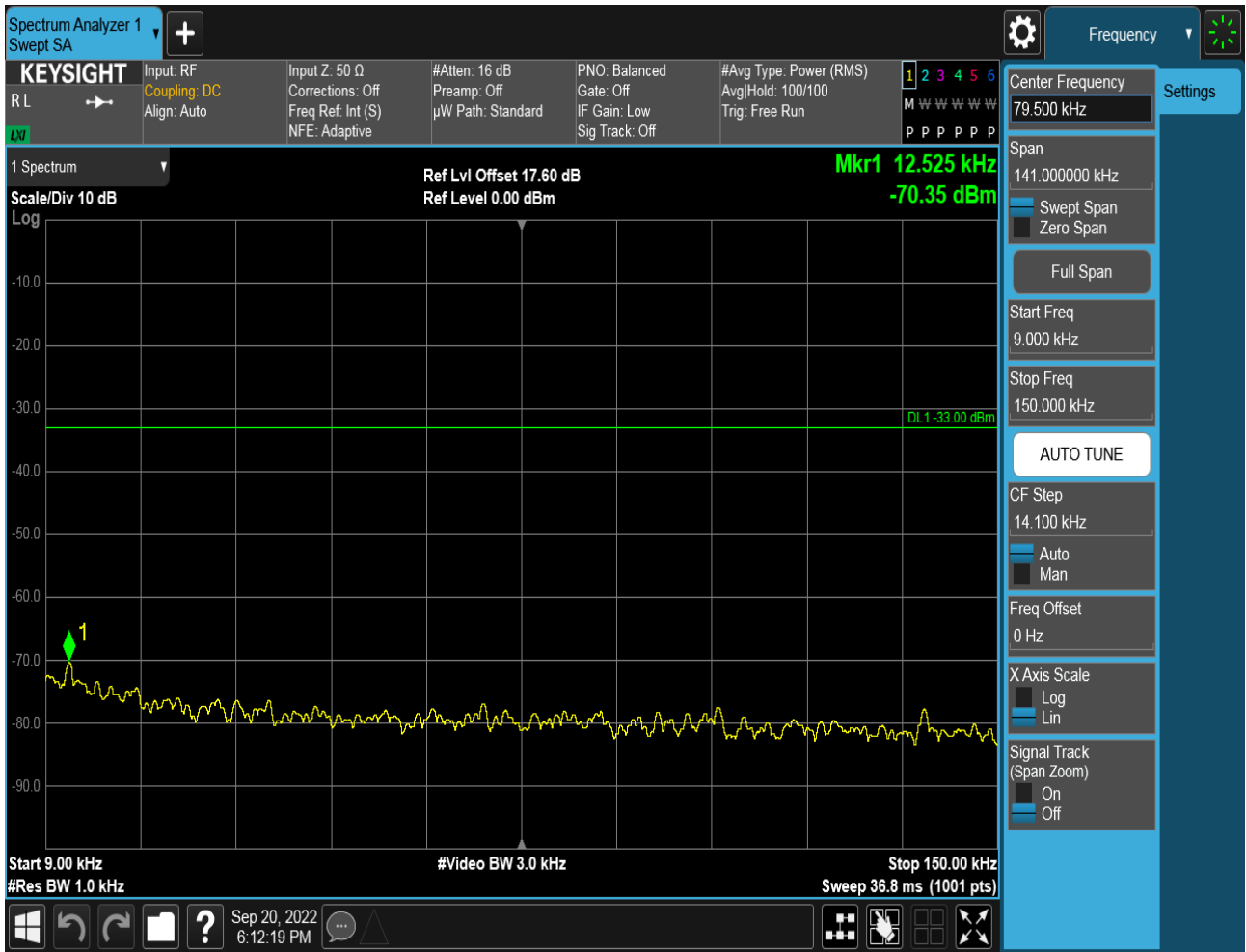


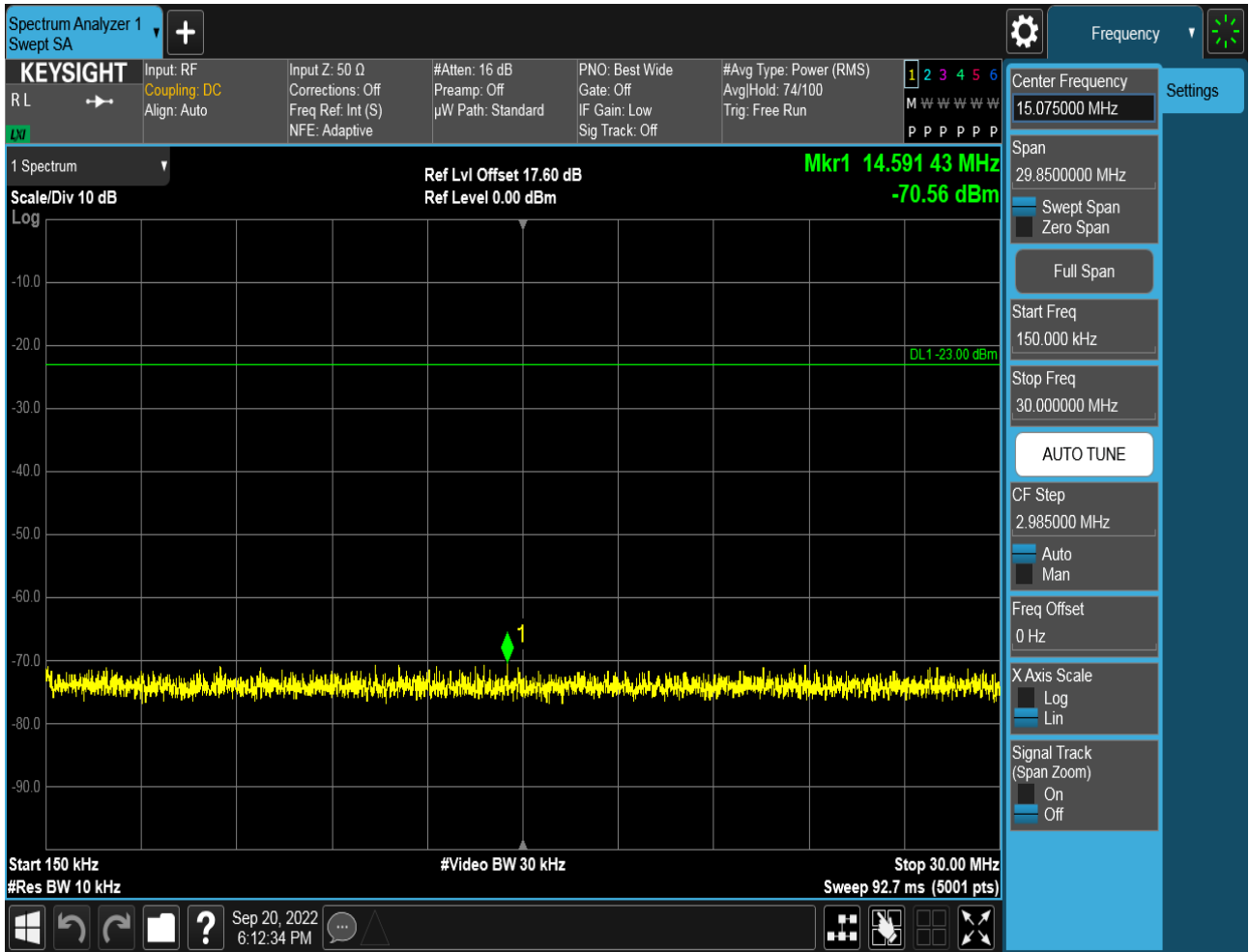


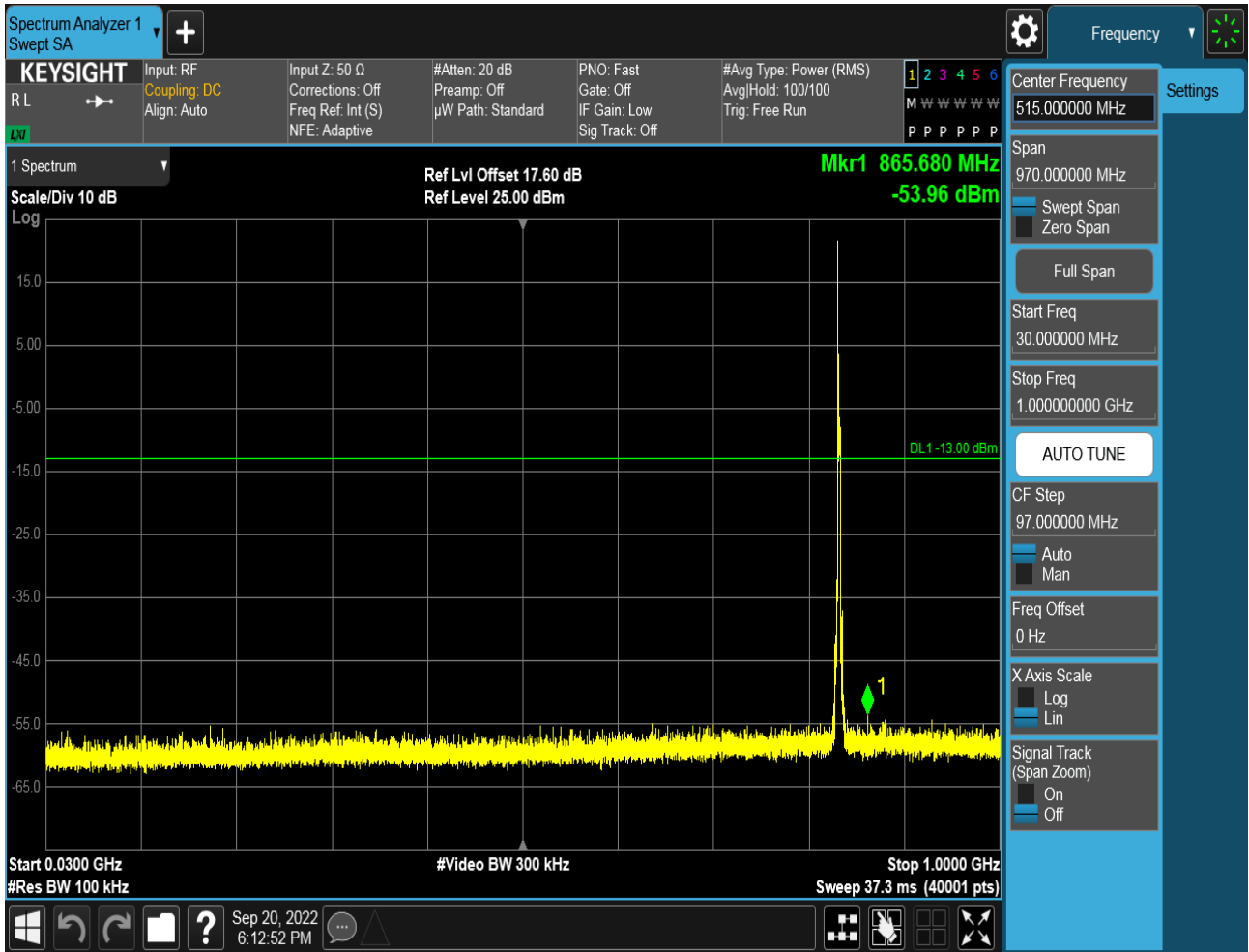


### 6.2.1.2.2.2 Test Channel = MCH

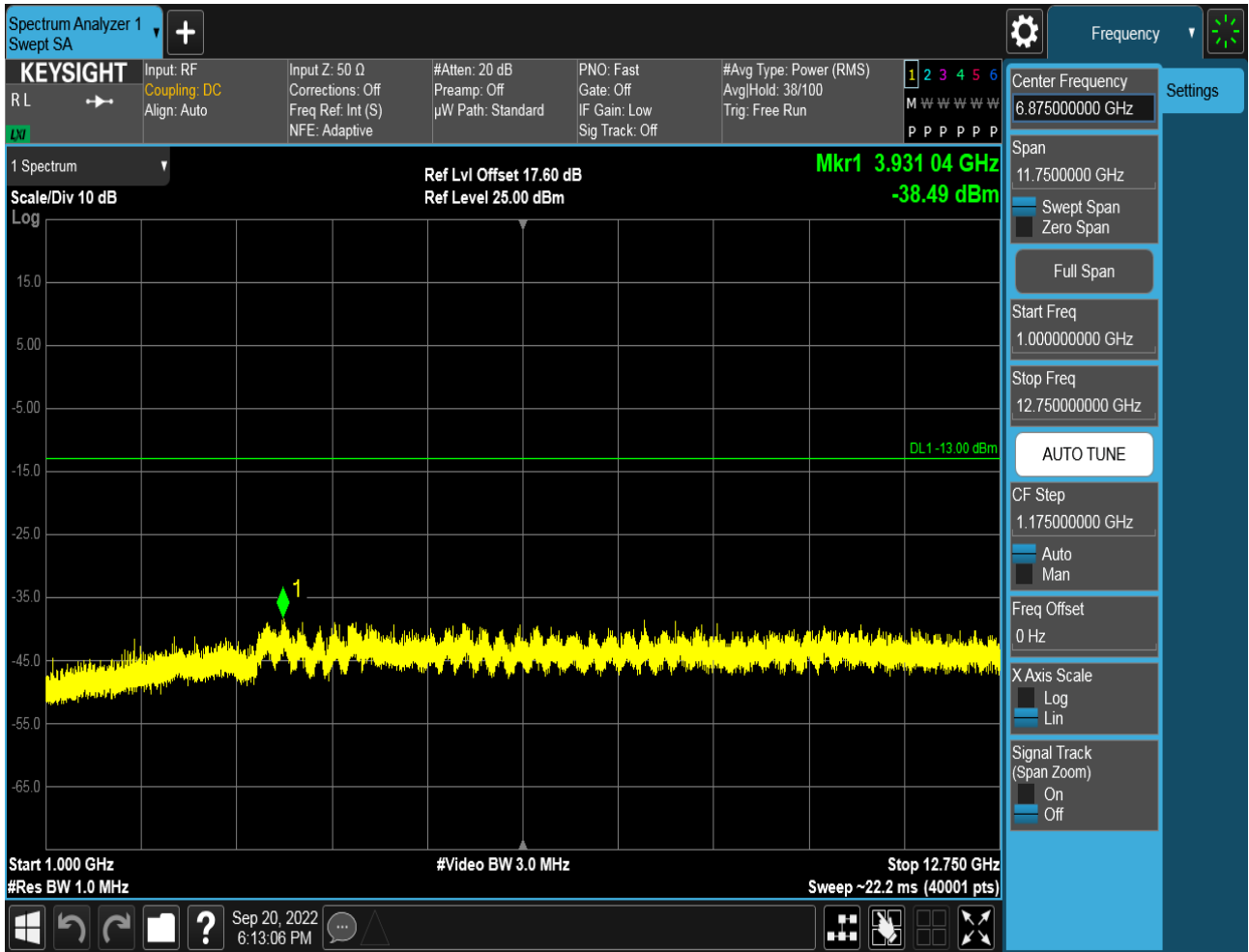
#### 6.2.1.2.2.1 Test RB = RB1#0







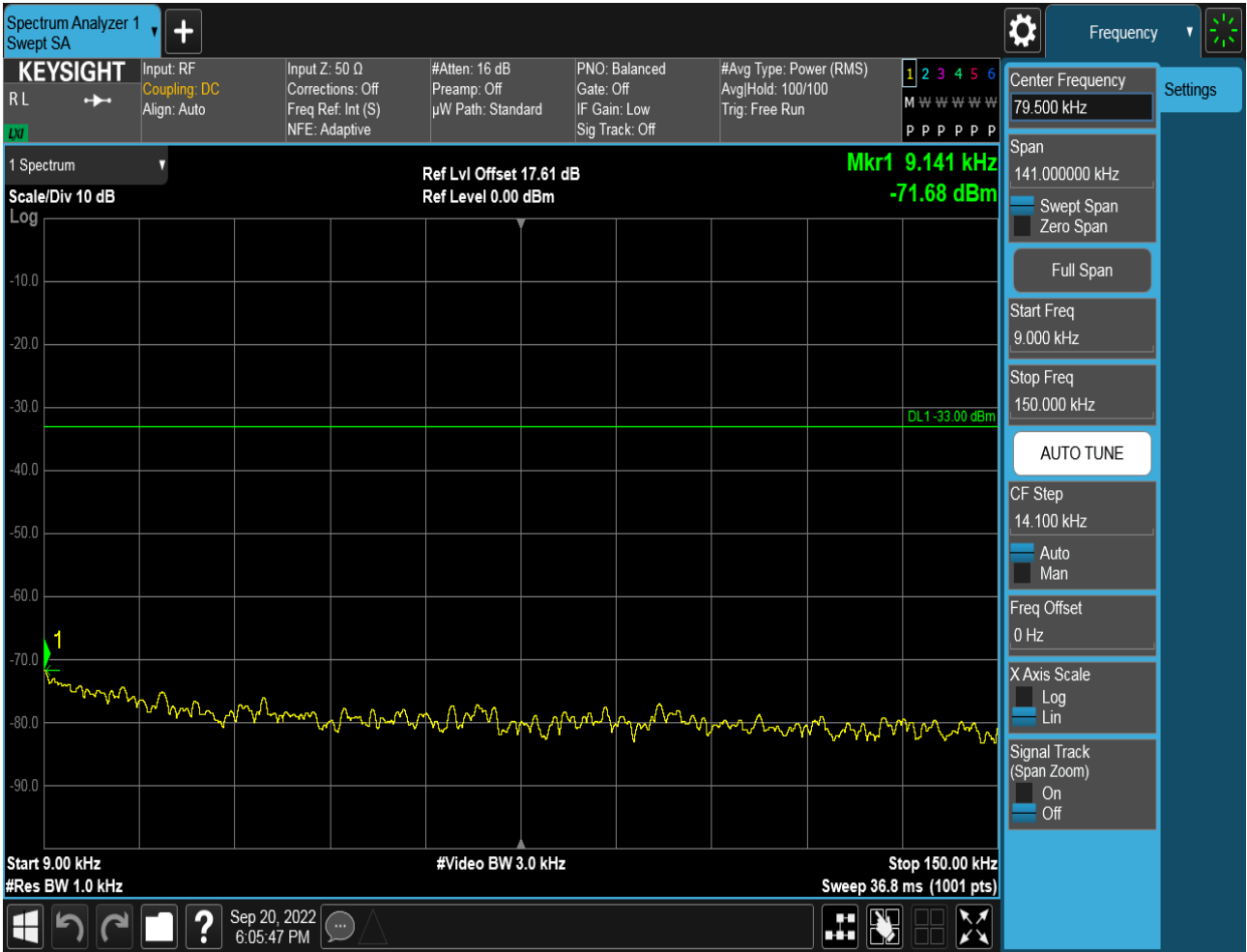


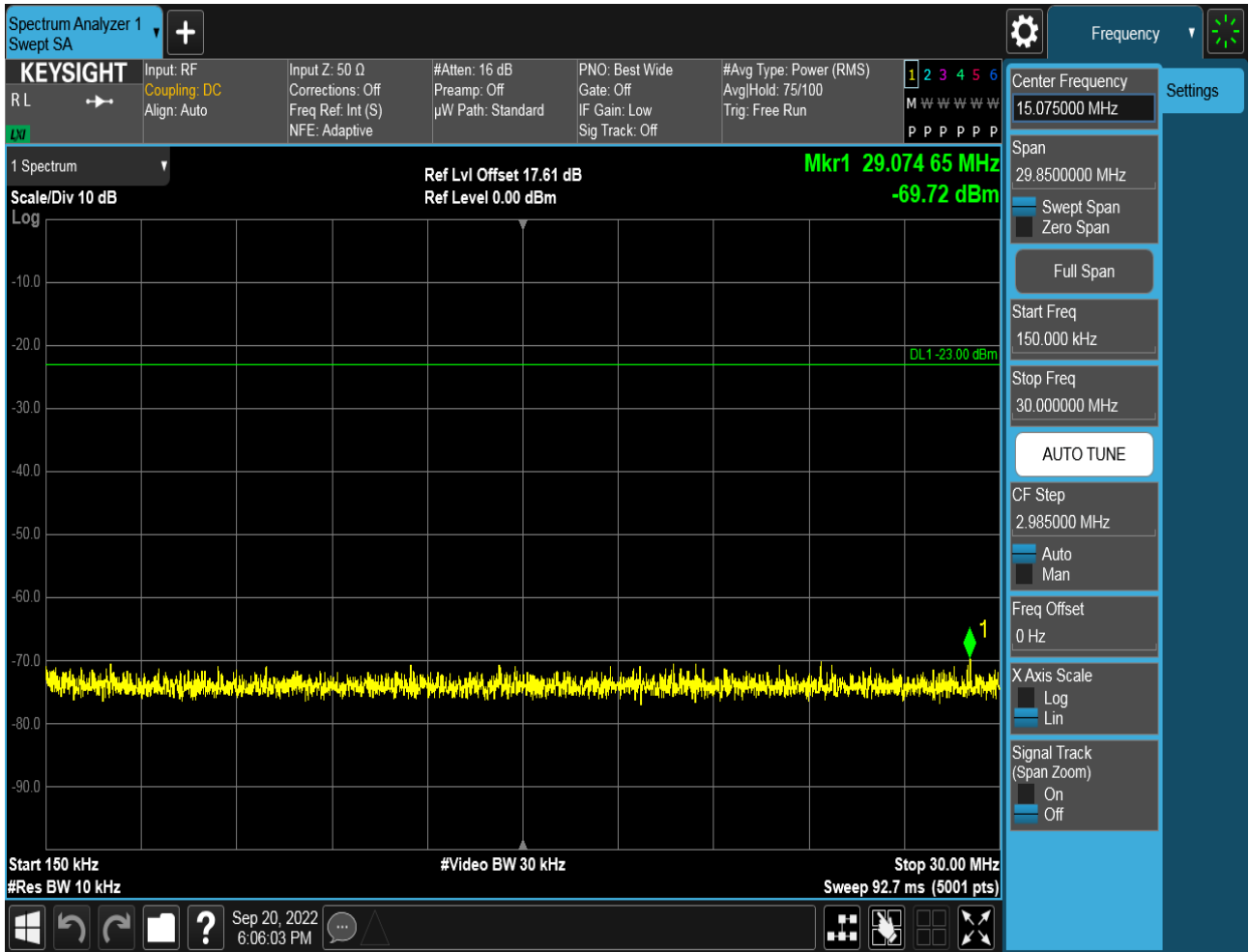


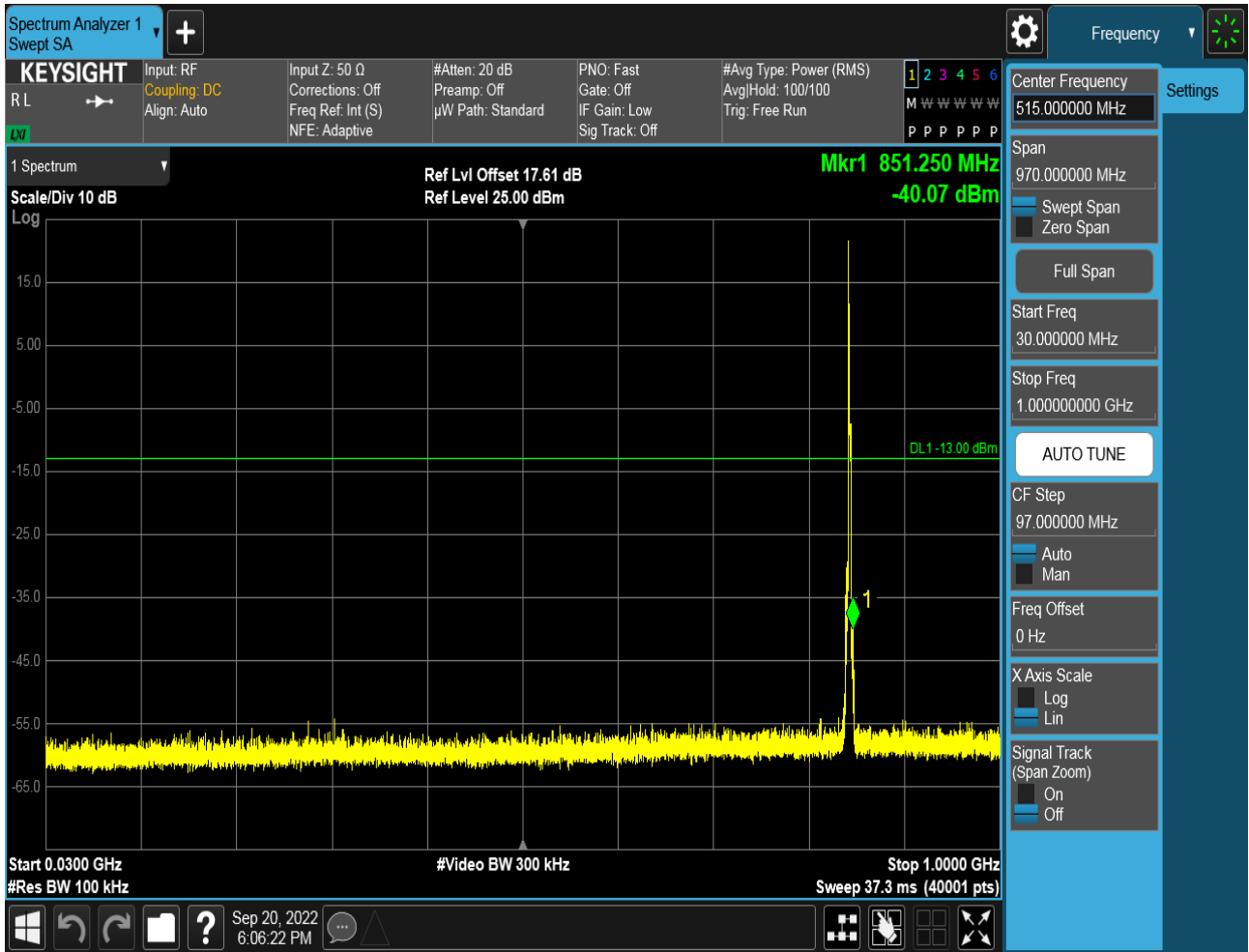


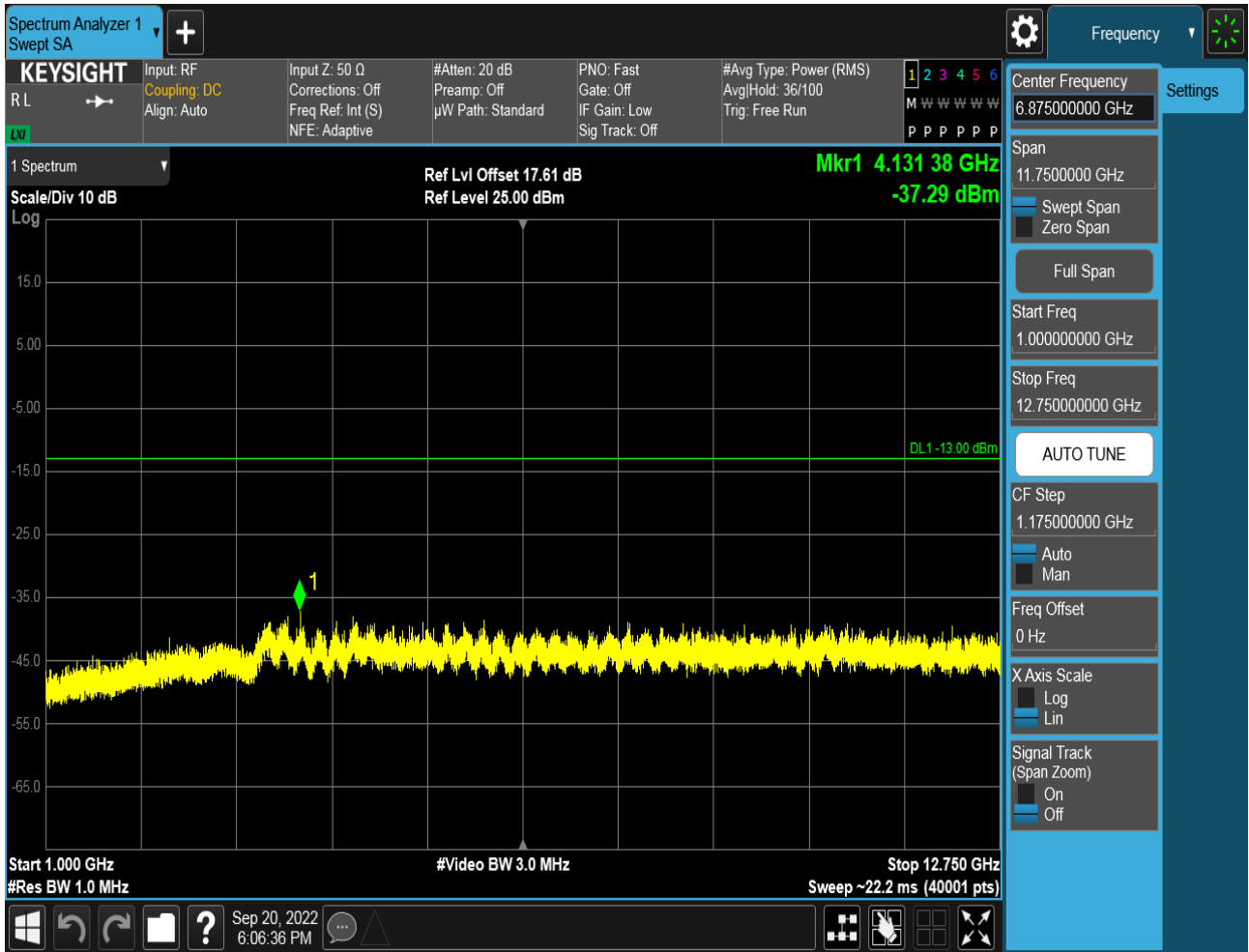
### 6.2.1.2.2.3 Test Channel = HCH

#### 6.2.1.2.2.3.1 Test RB = RB1#0







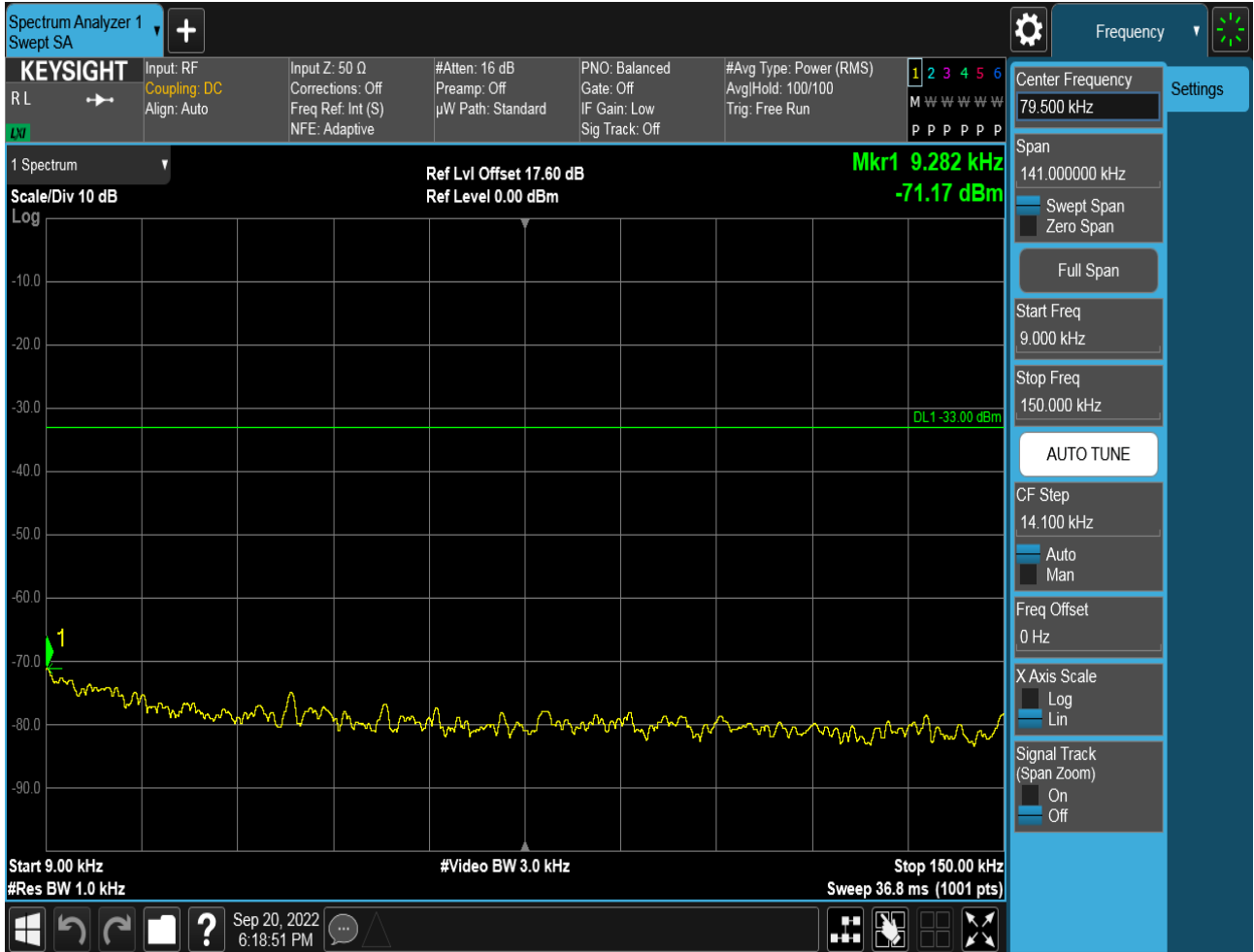


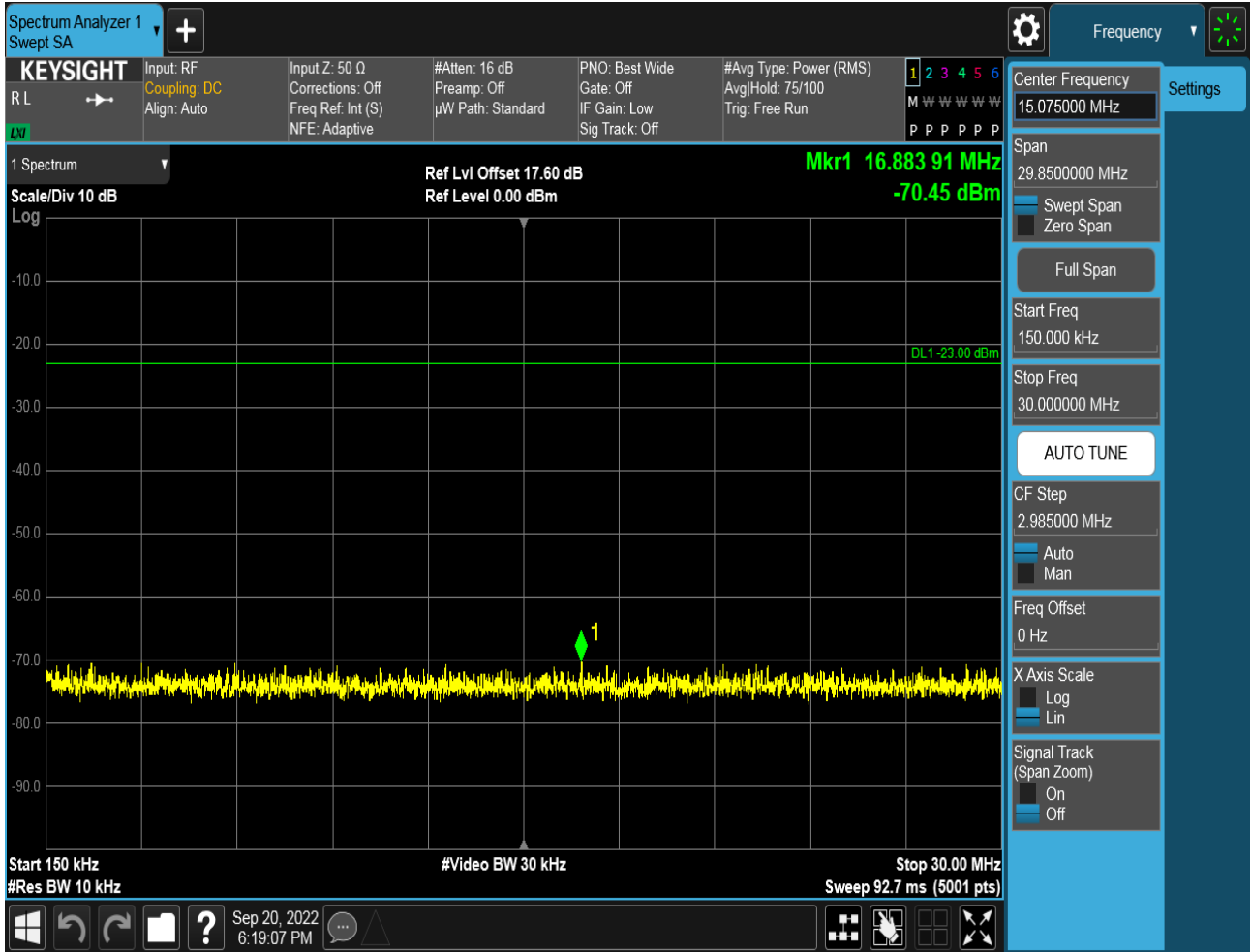


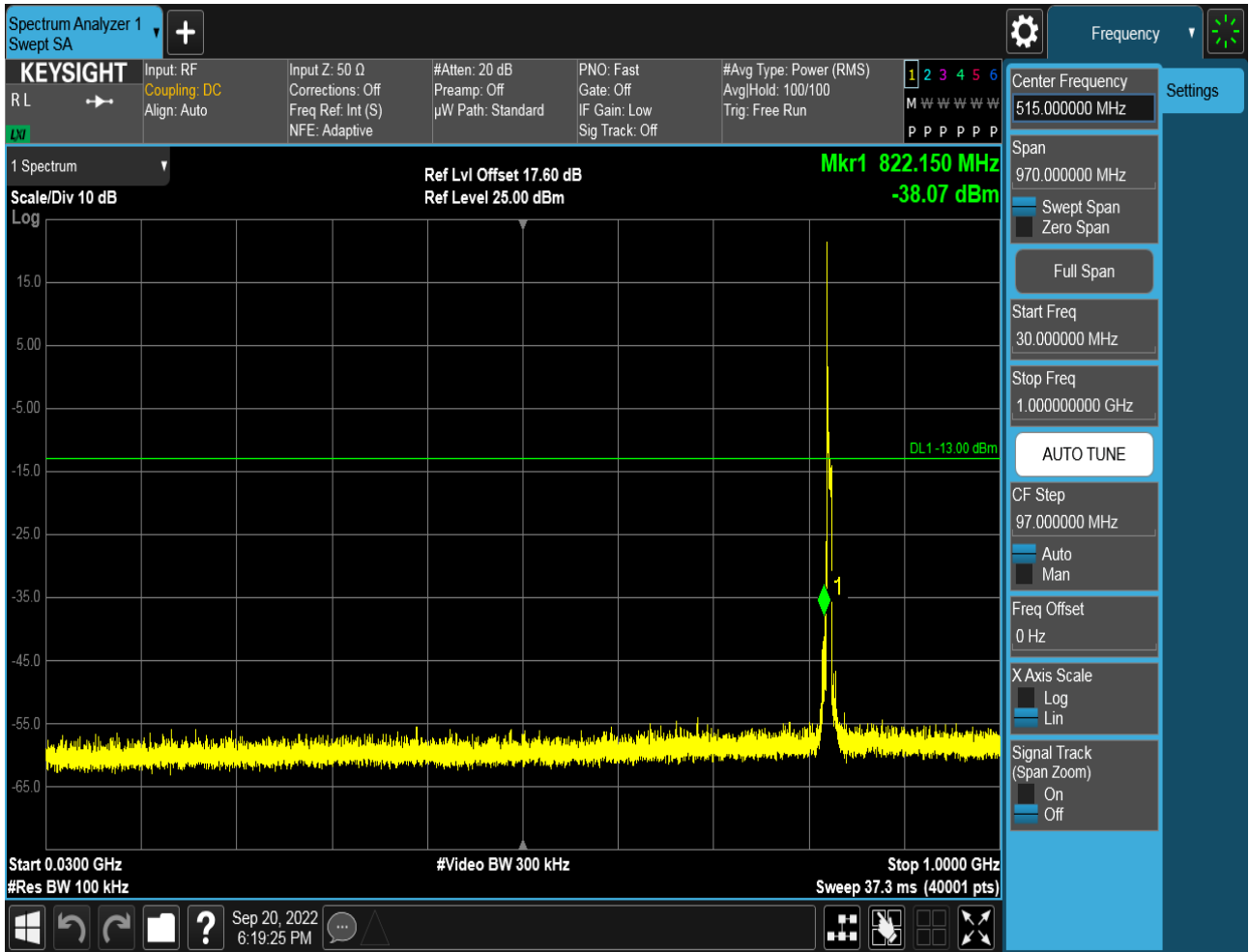
### 6.2.1.2.3 Test Bandwidth = 5MHz

#### 6.2.1.2.3.1 Test Channel = LCH

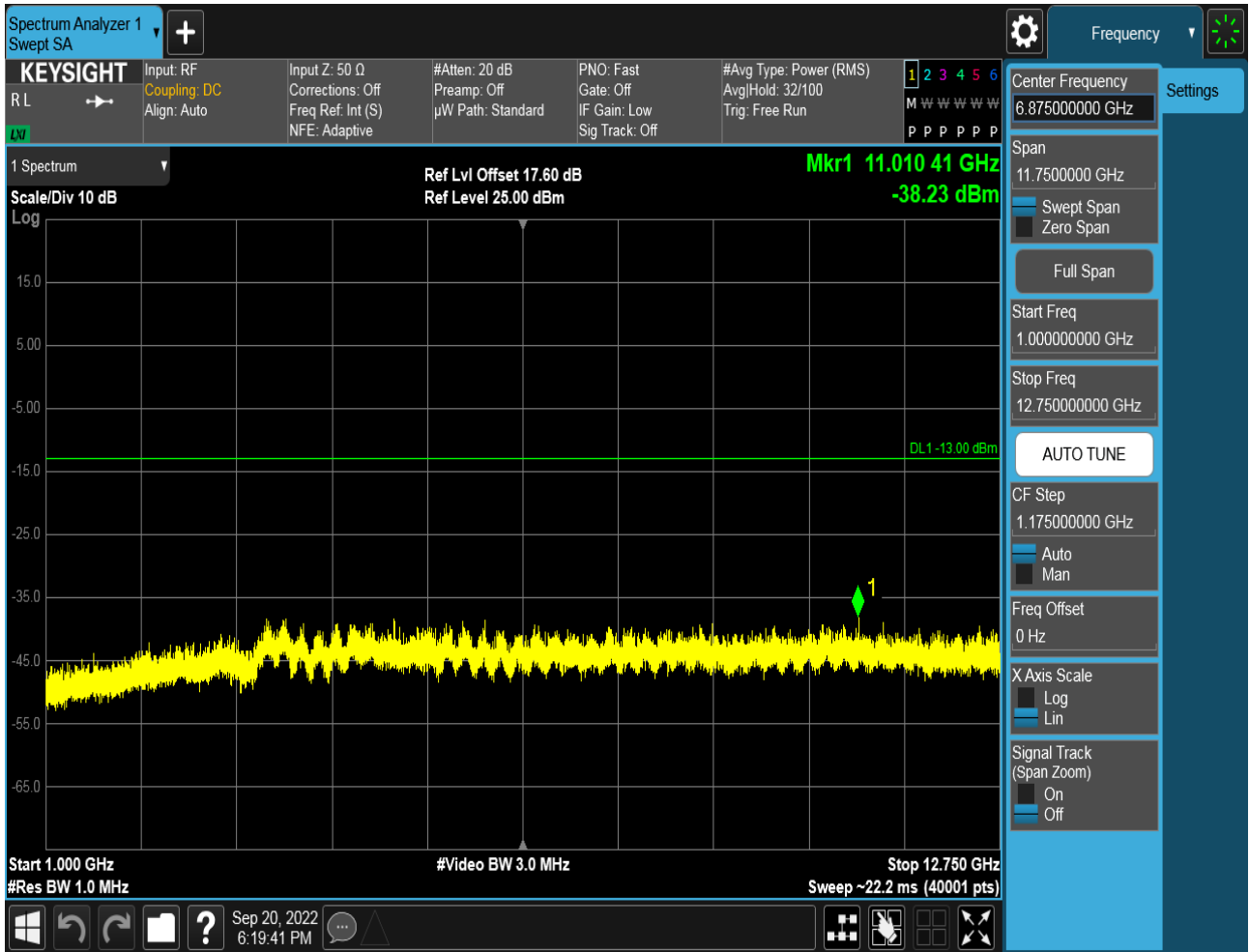
##### 6.2.1.2.3.1.1 Test RB = RB1#0







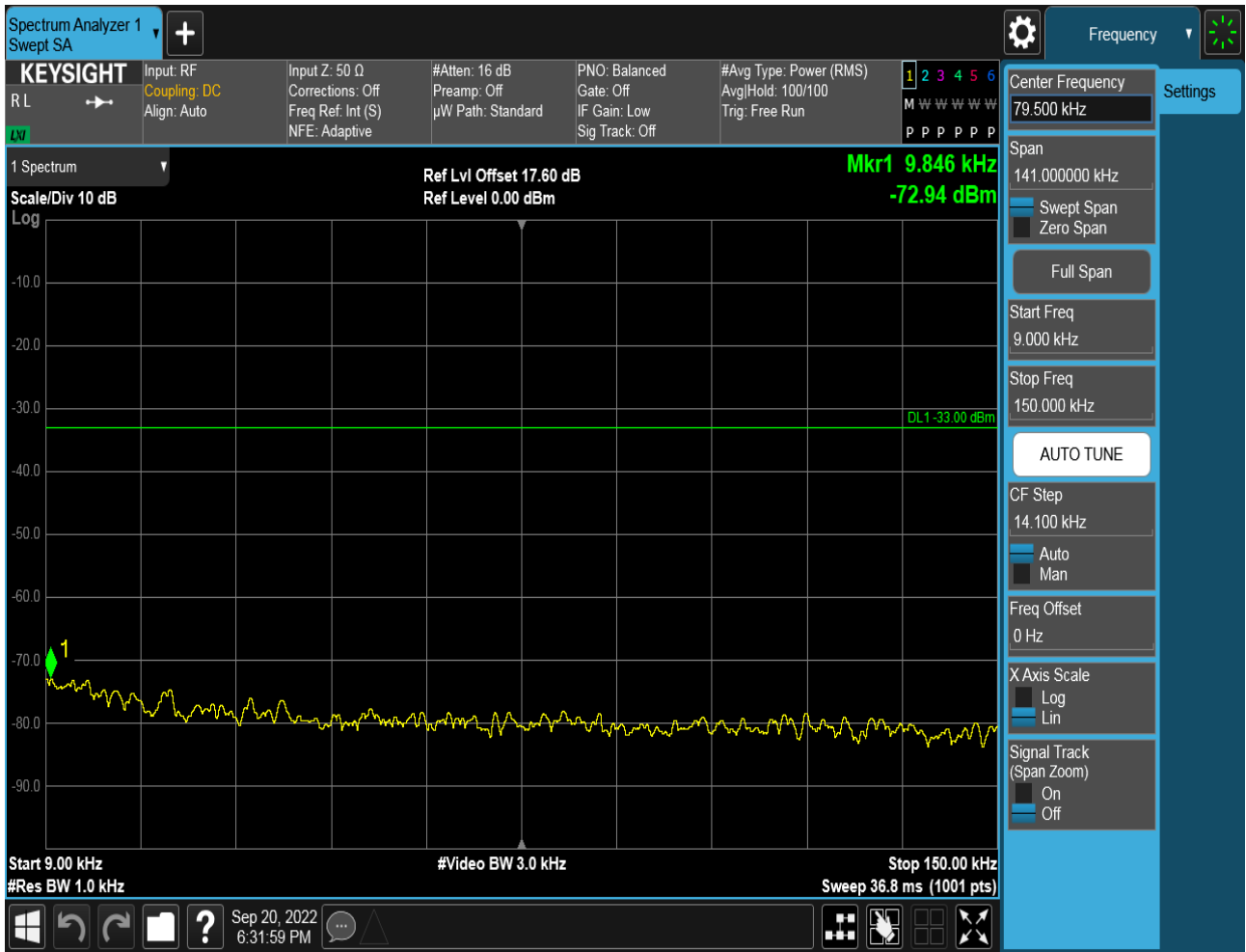


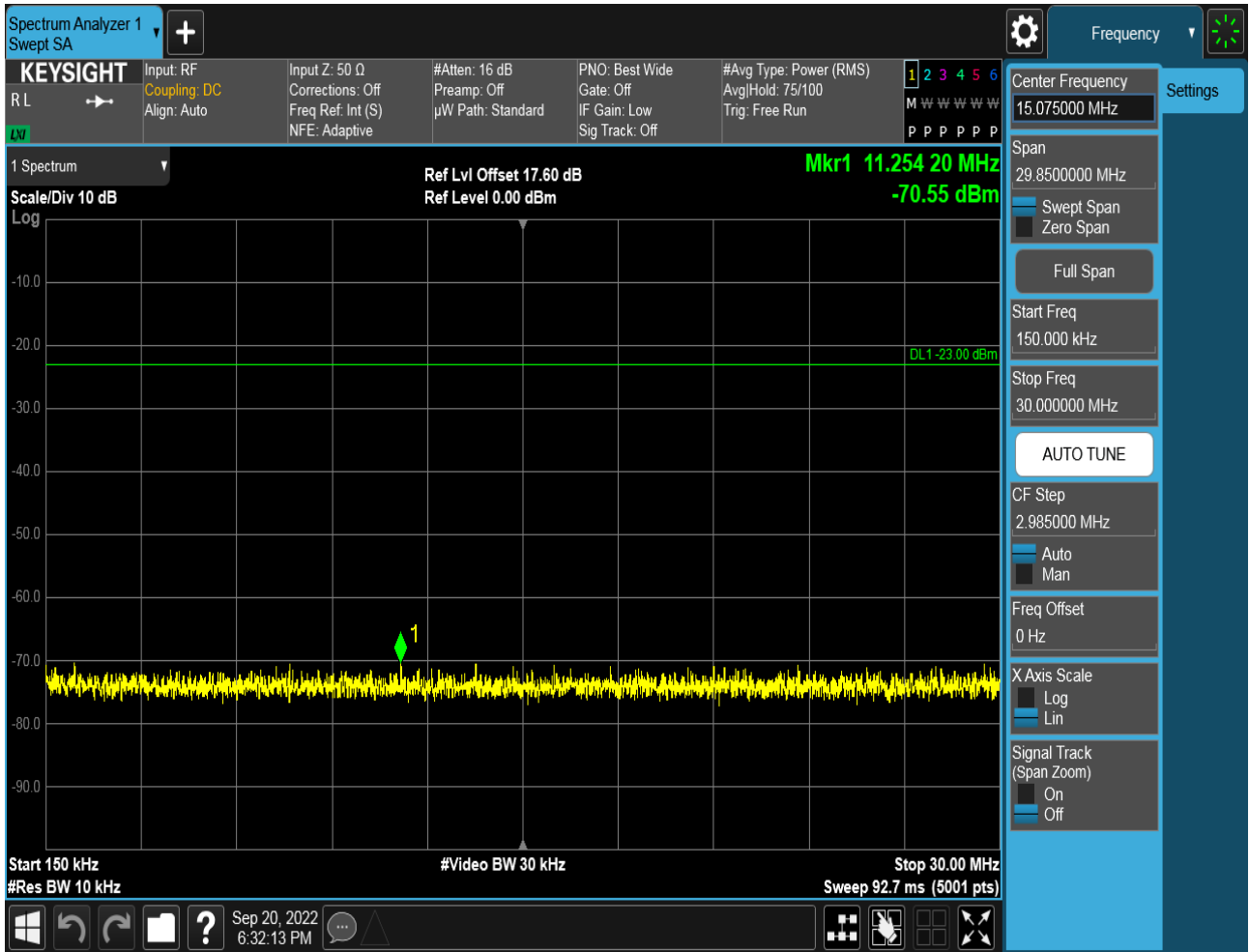


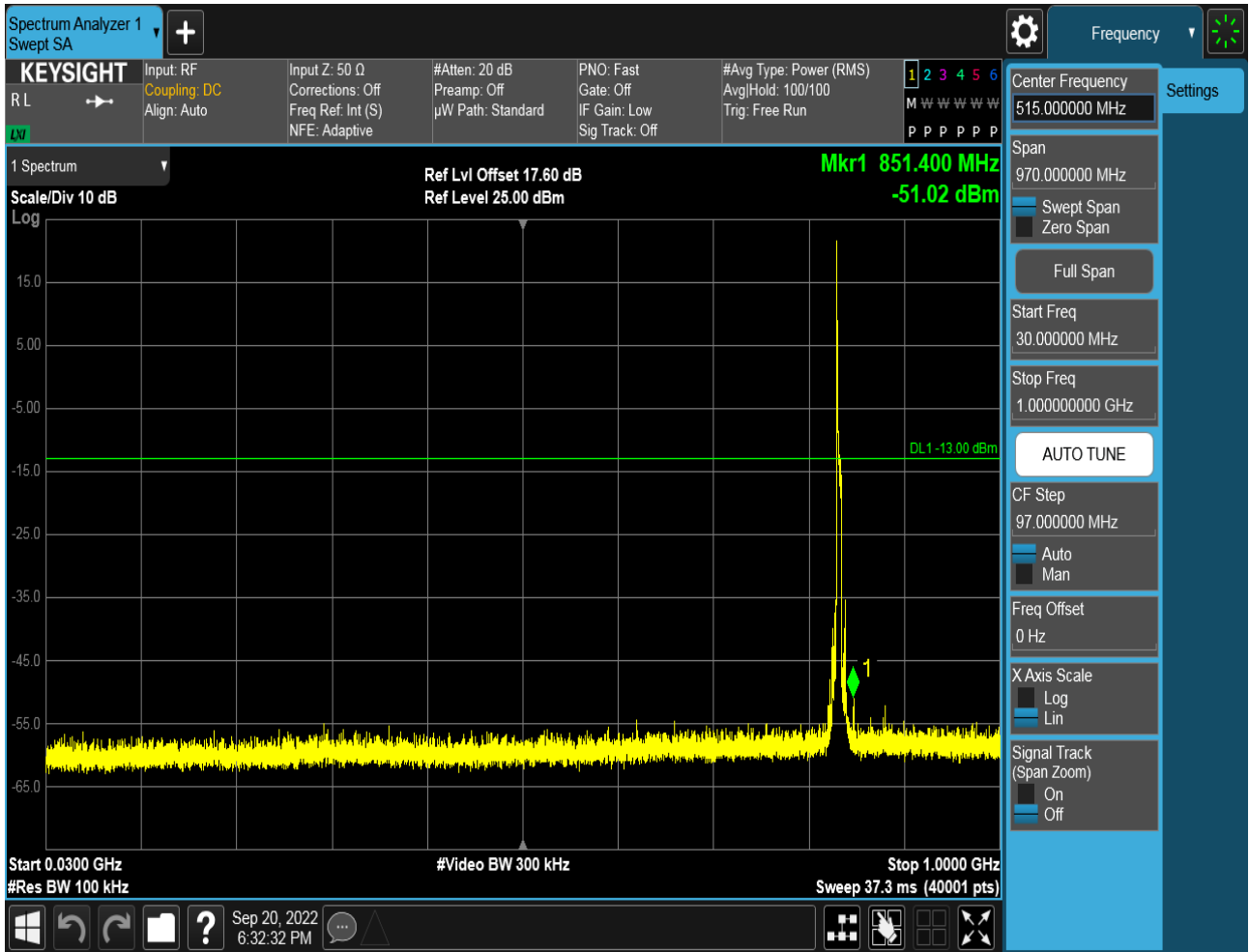


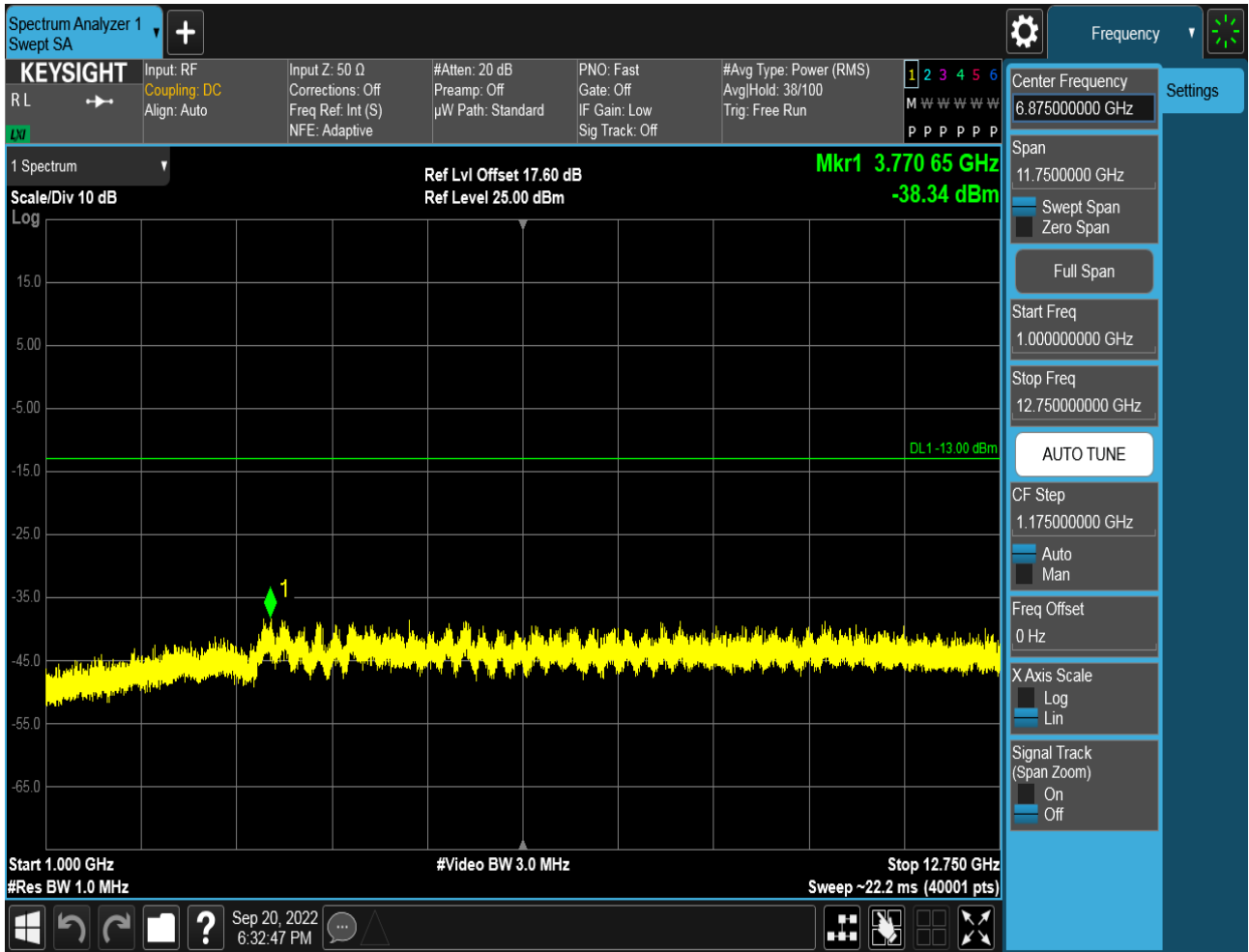
### 6.2.1.2.3.2 Test Channel = MCH

#### 6.2.1.2.3.2.1 Test RB = RB1#0





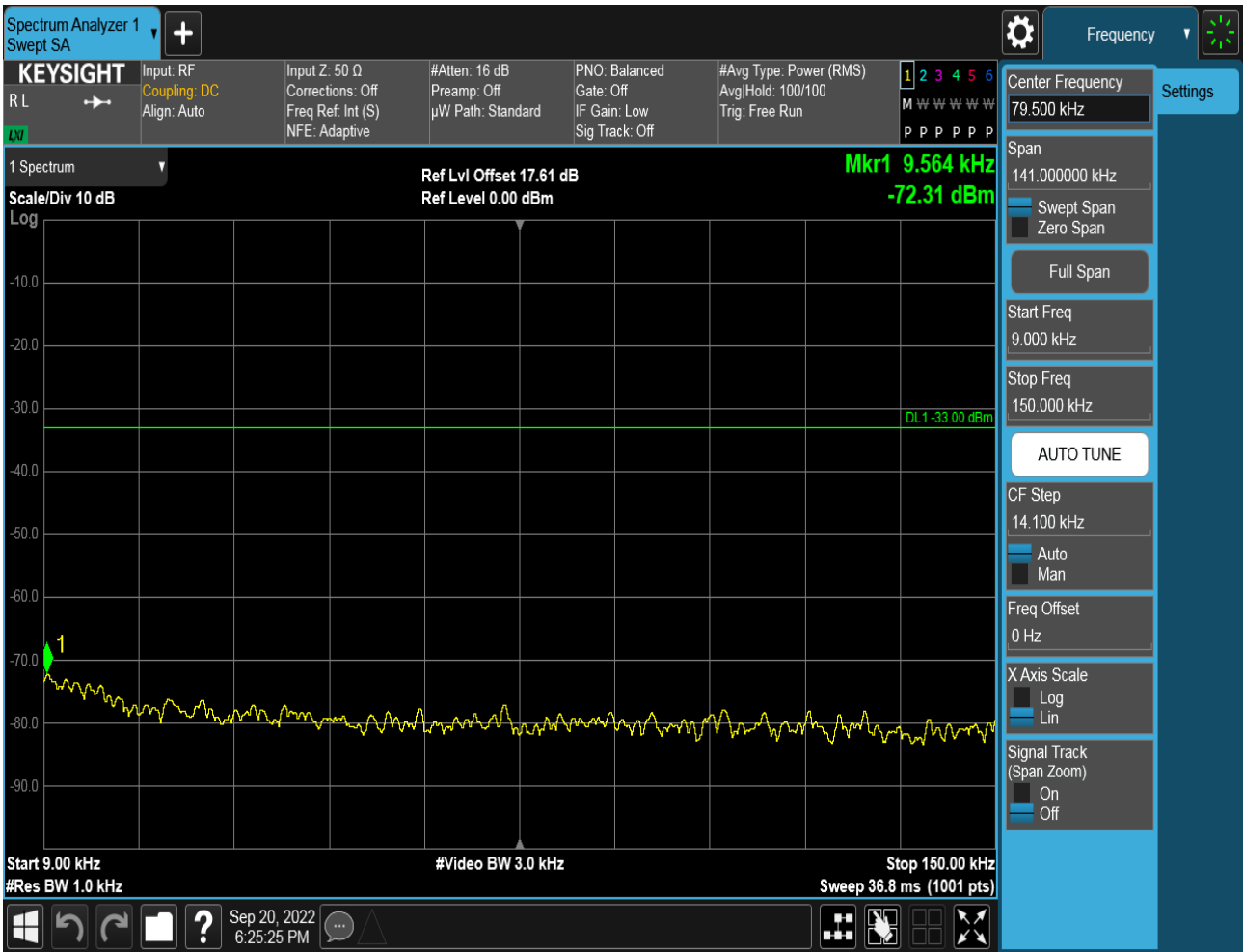


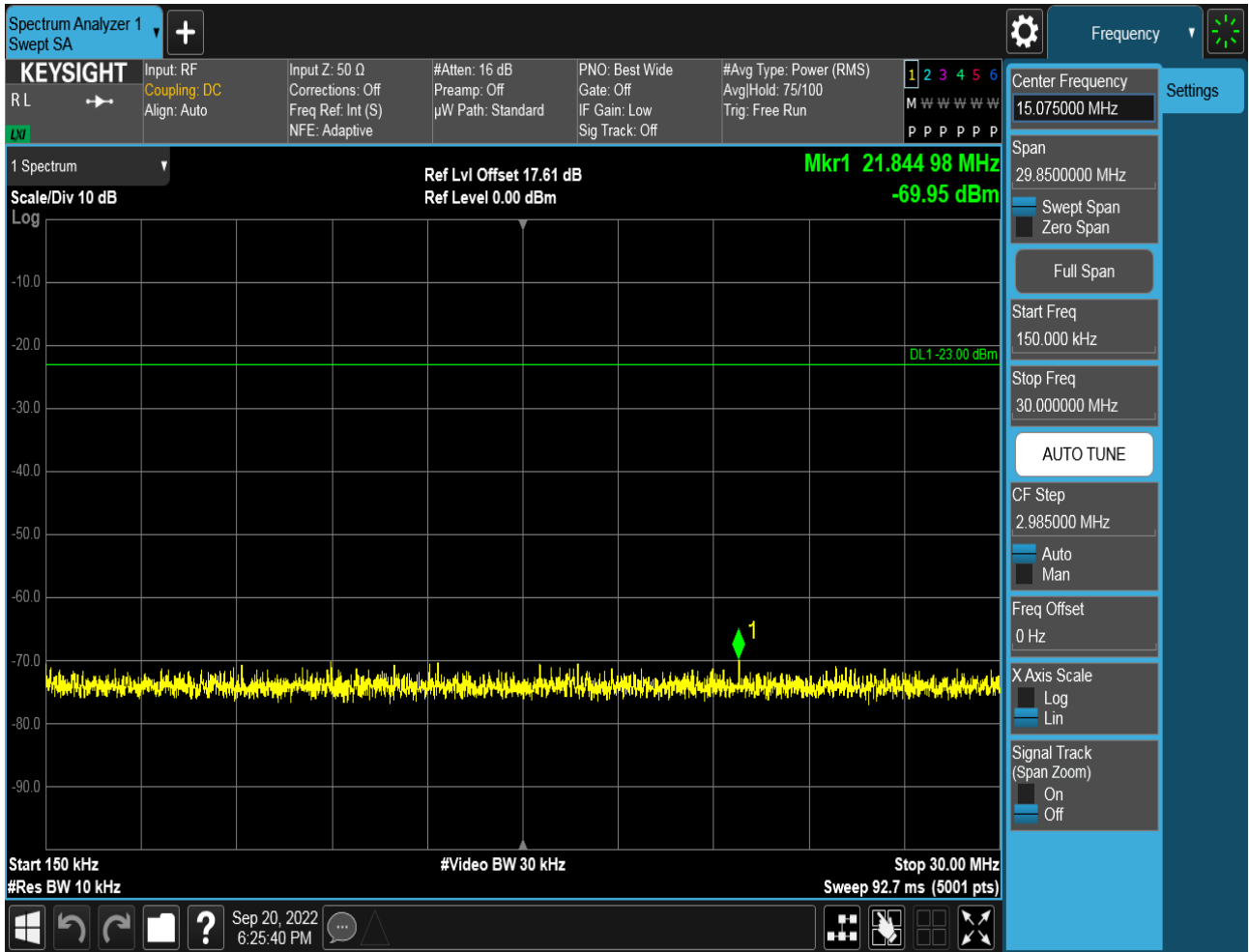


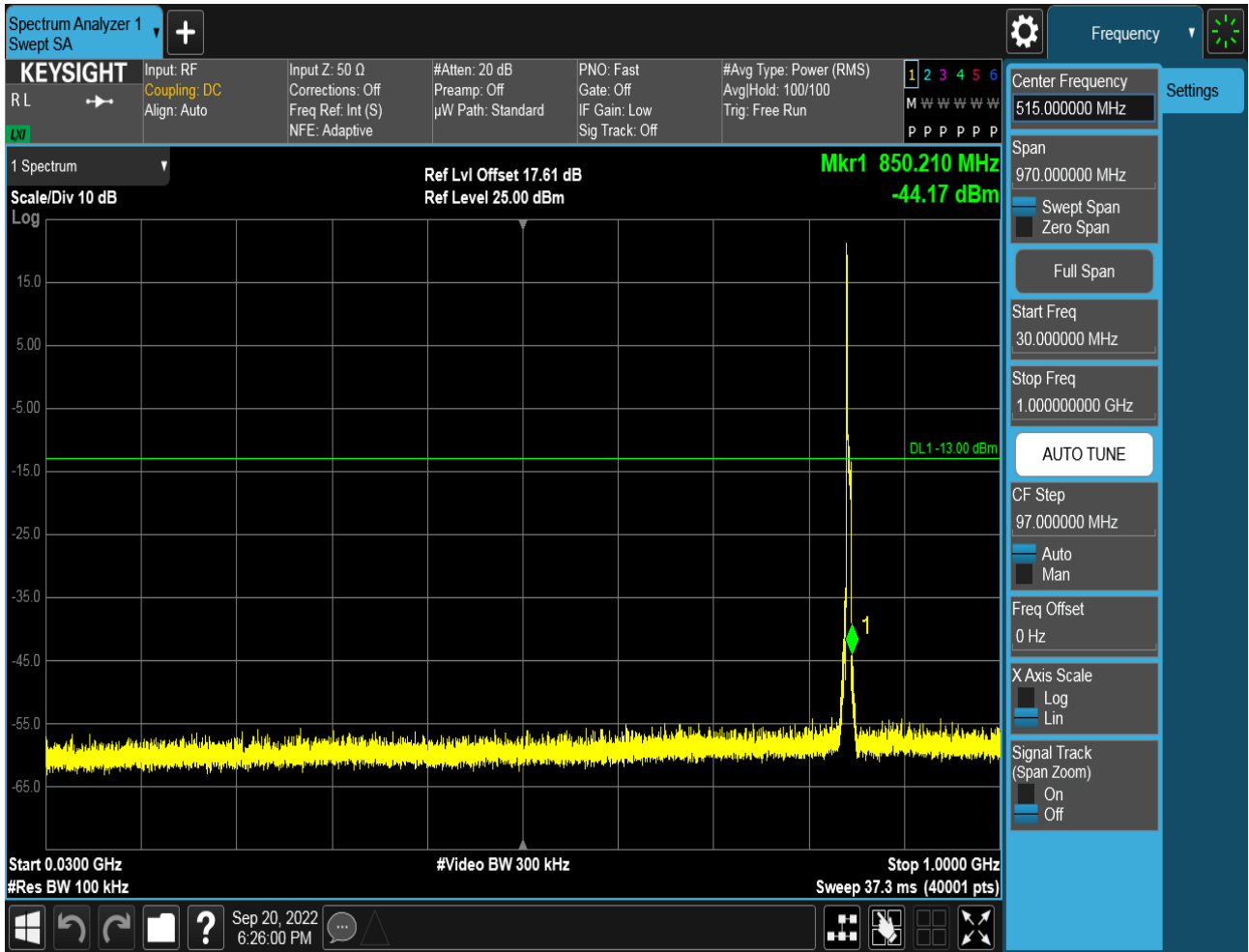


### 6.2.1.2.3.3 Test Channel = HCH

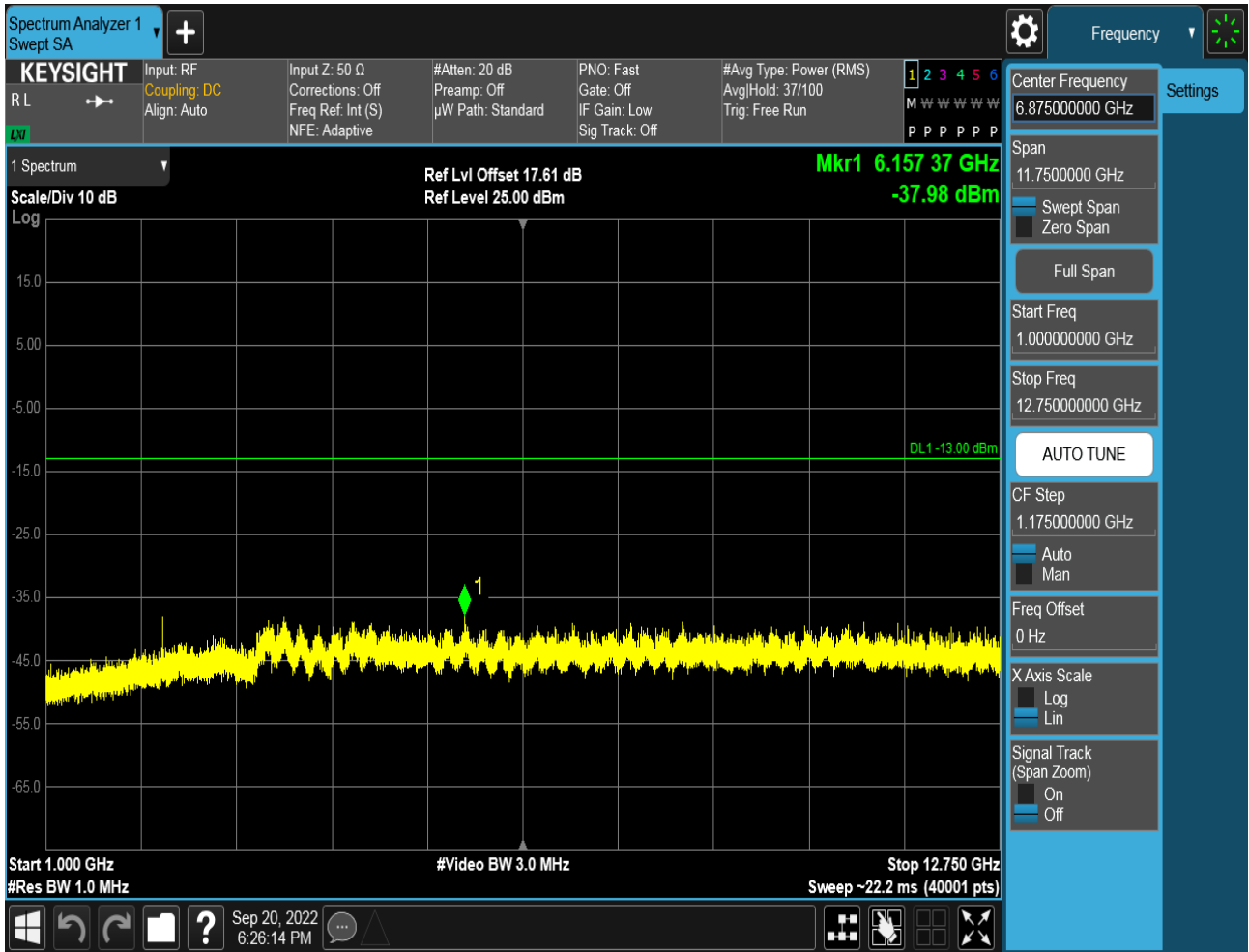
#### 6.2.1.2.3.3.1 Test RB = RB1#0









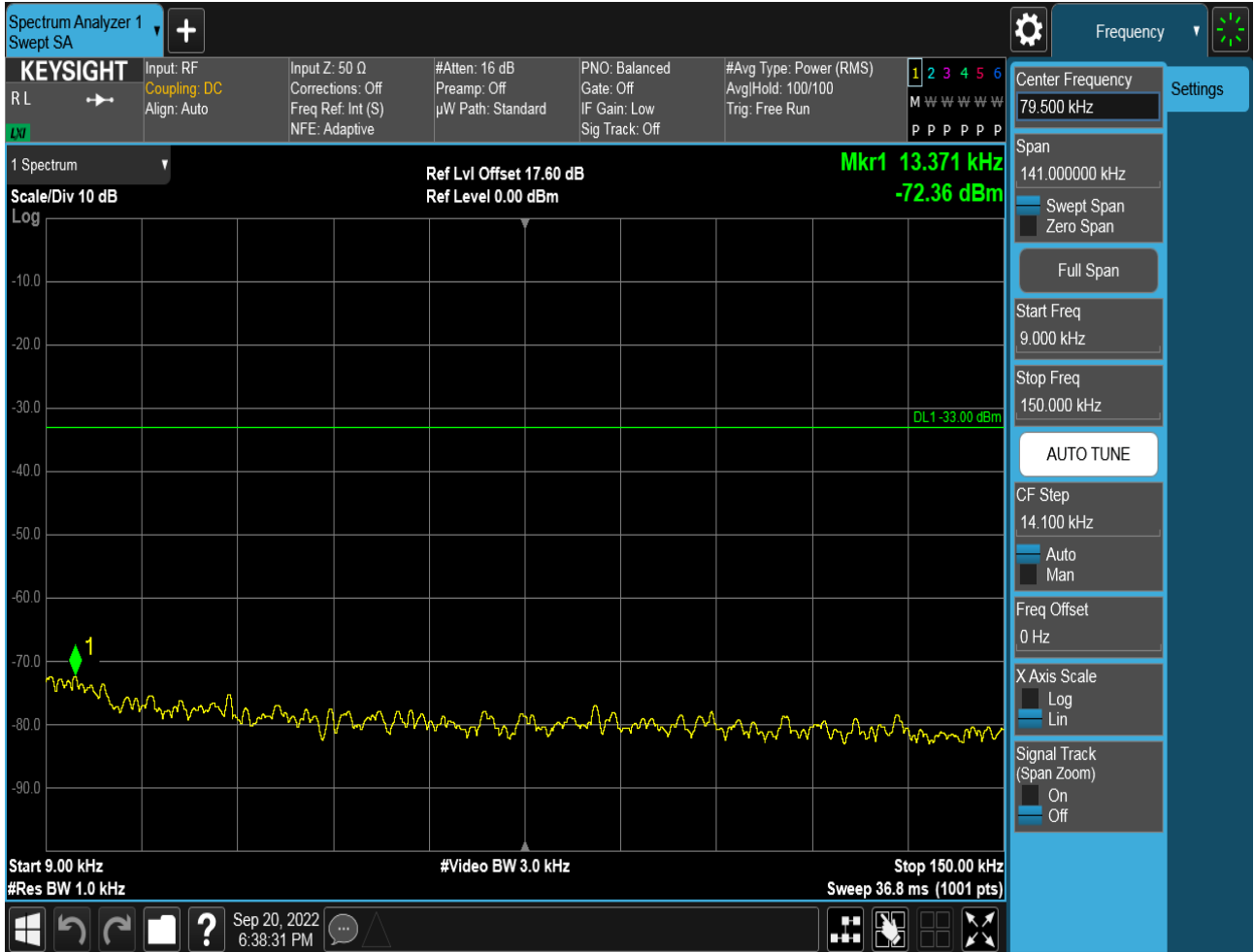


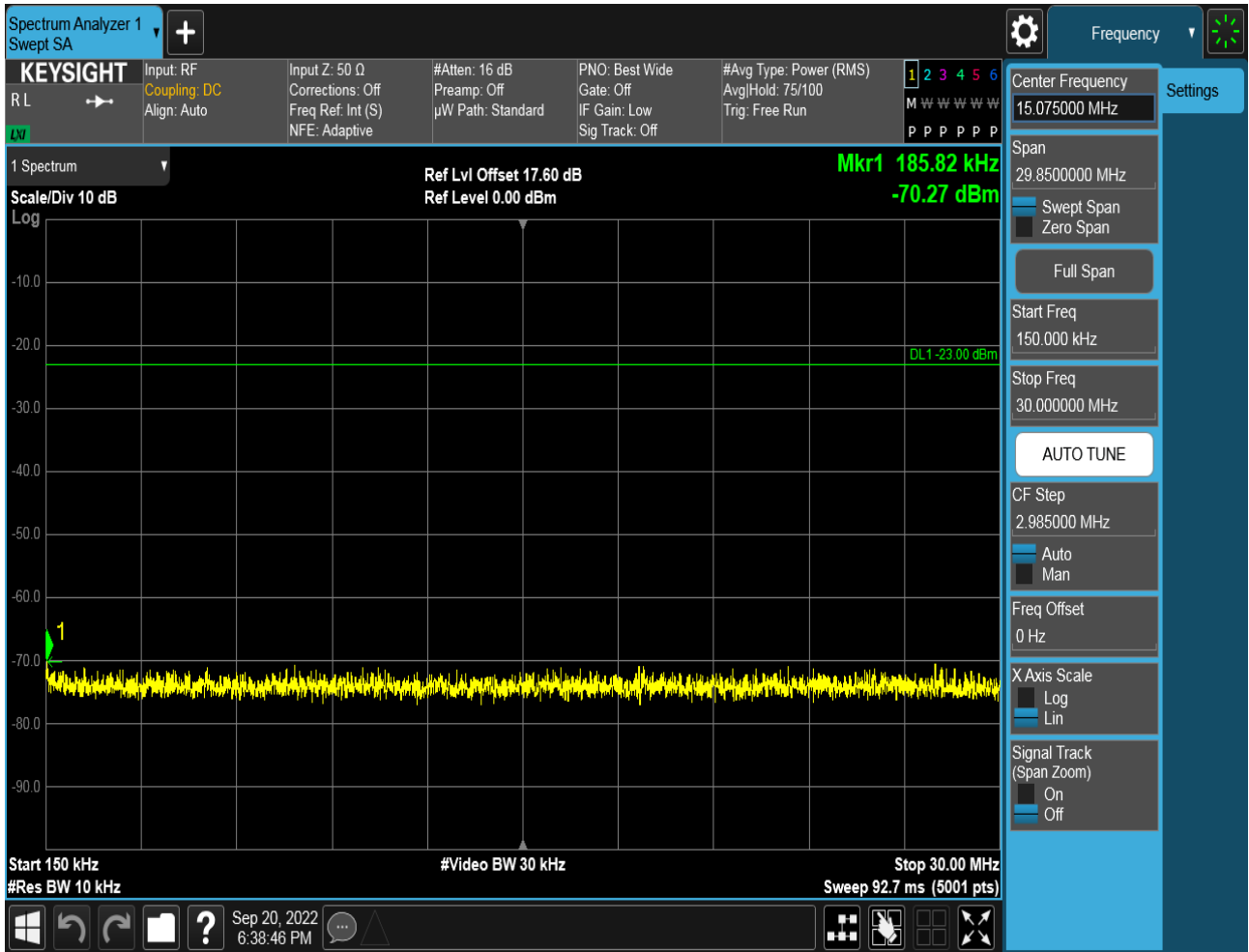


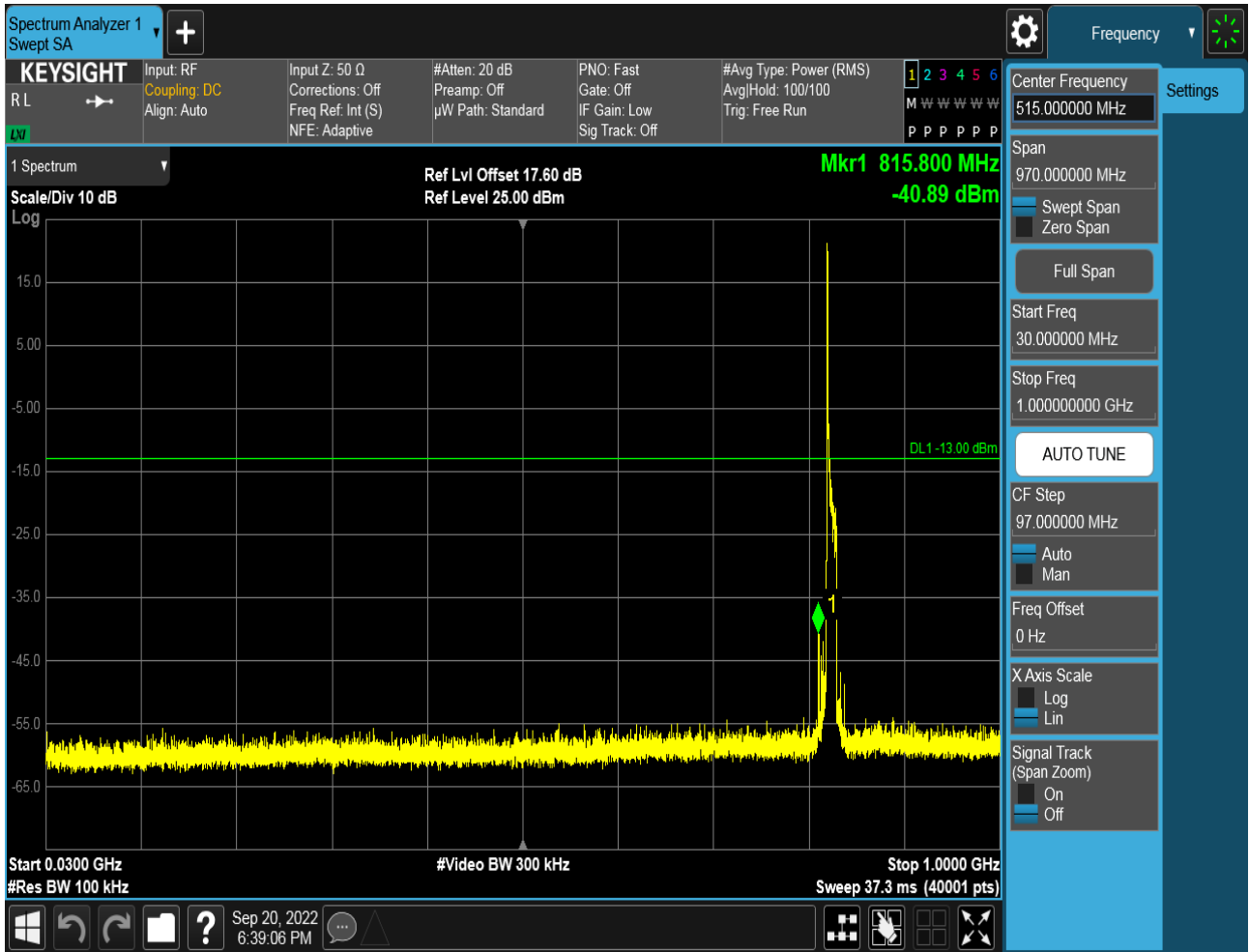
### 6.2.1.2.4 Test Bandwidth = 10MHz

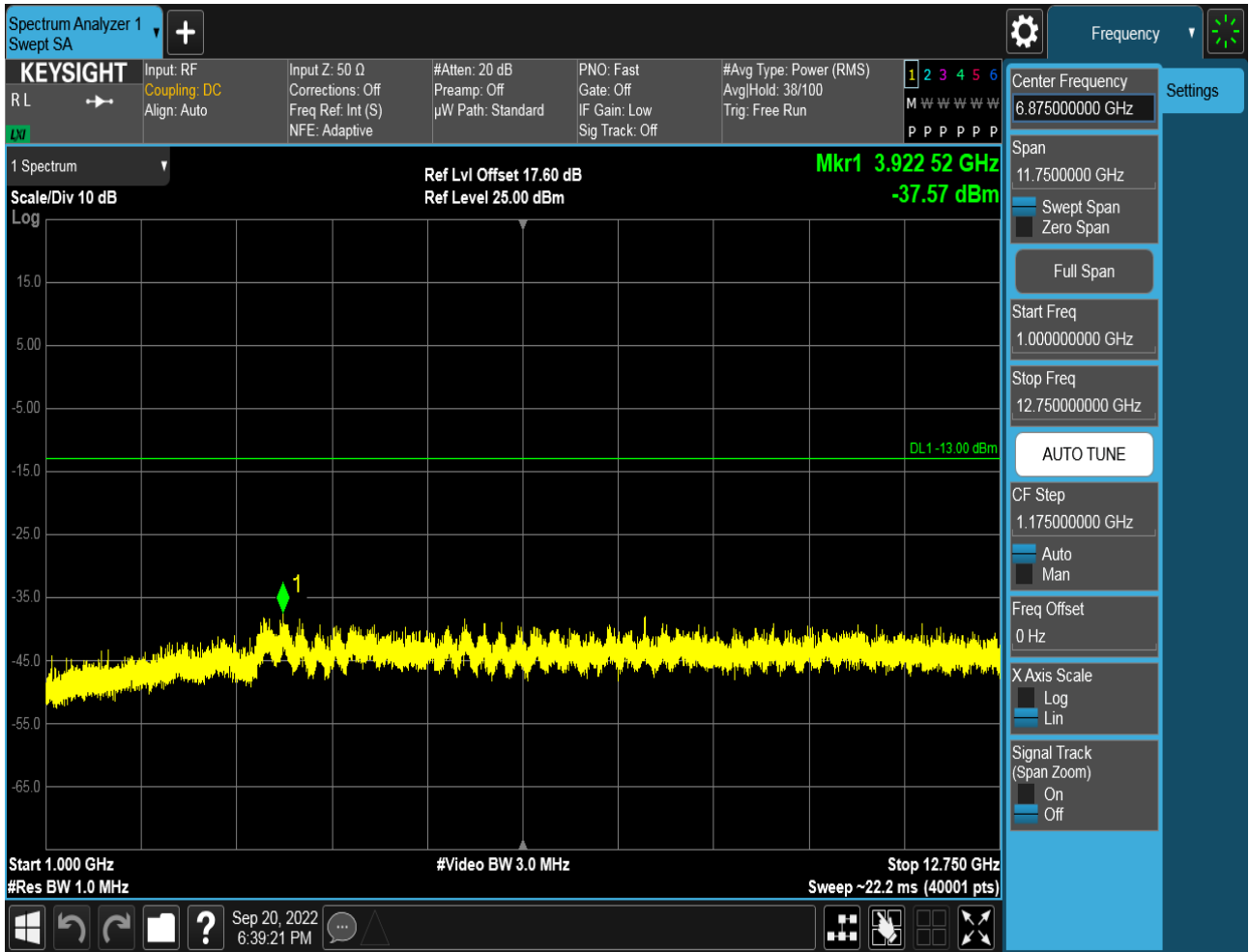
#### 6.2.1.2.4.1 Test Channel = LCH

##### 6.2.1.2.4.1.1 Test RB = RB1#0





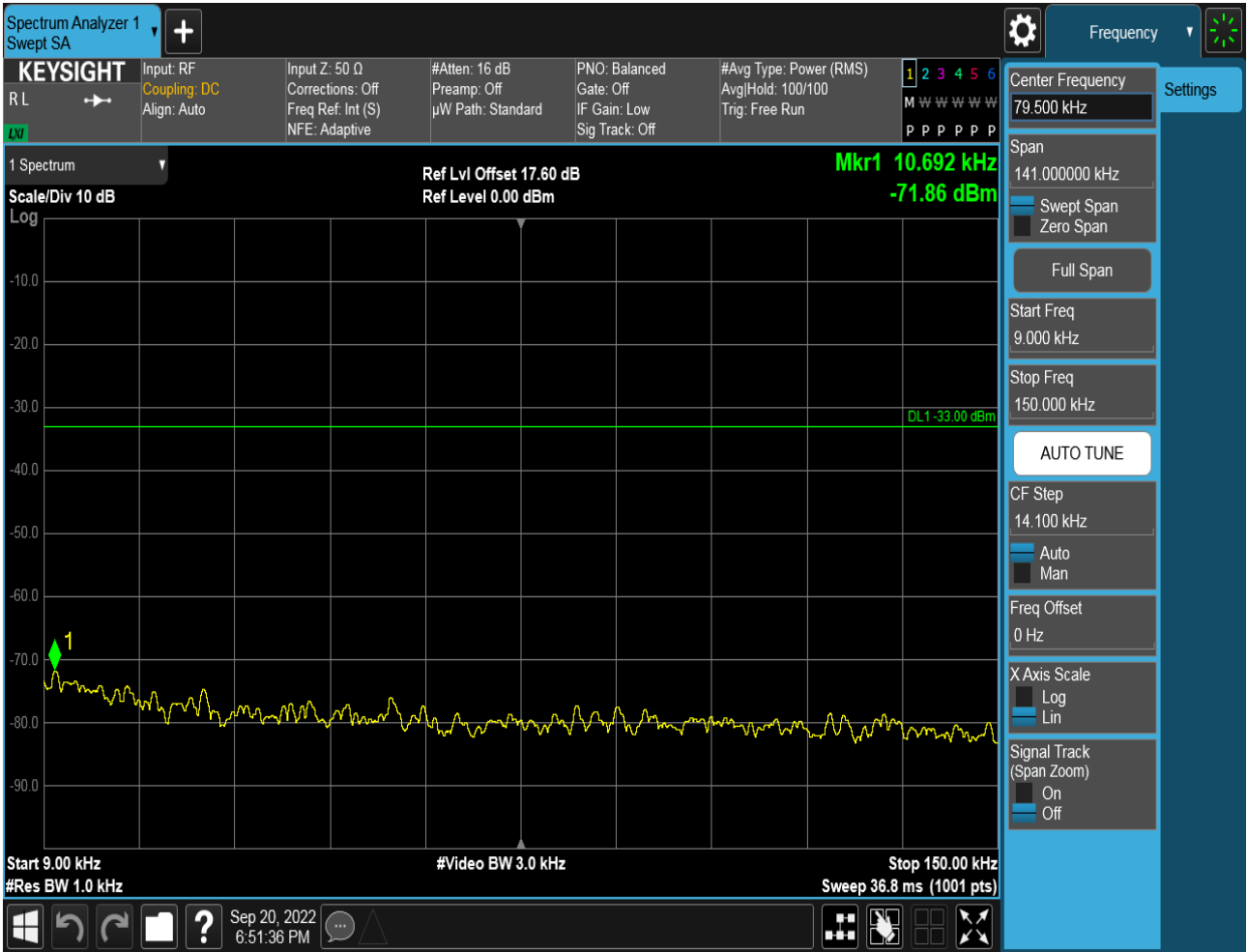


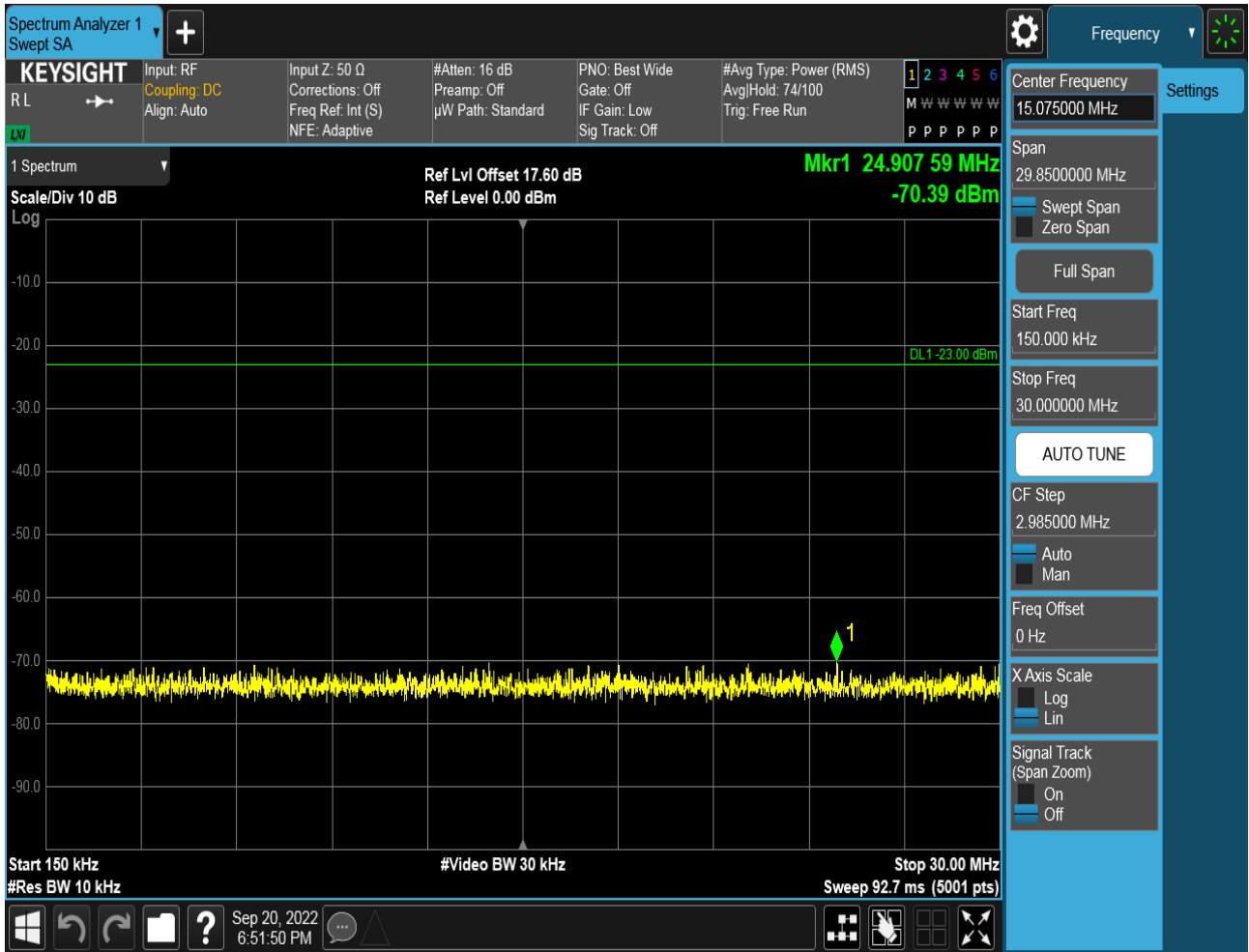


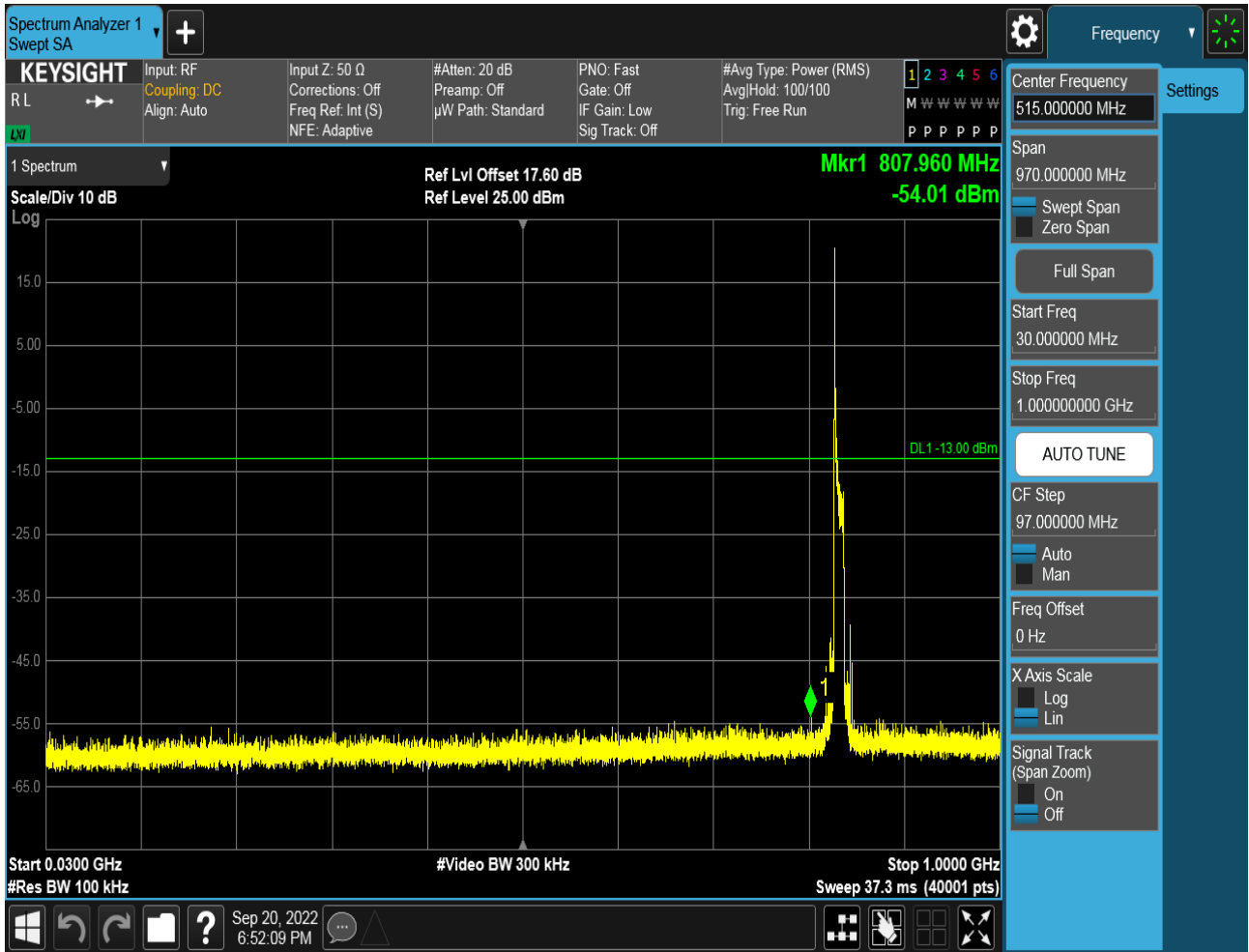


### 6.2.1.2.4.2 Test Channel = MCH

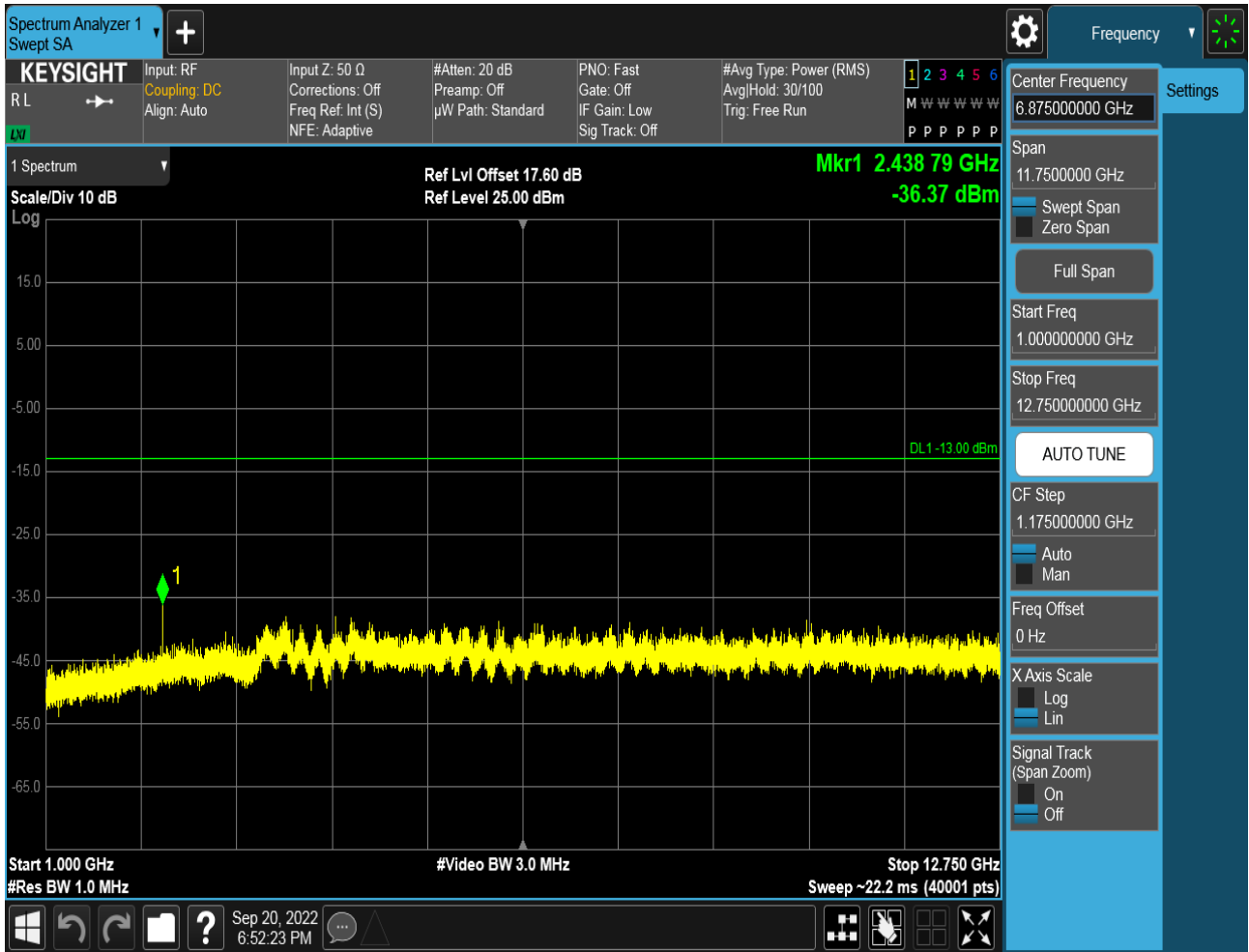
#### 6.2.1.2.4.2.1 Test RB = RB1#0







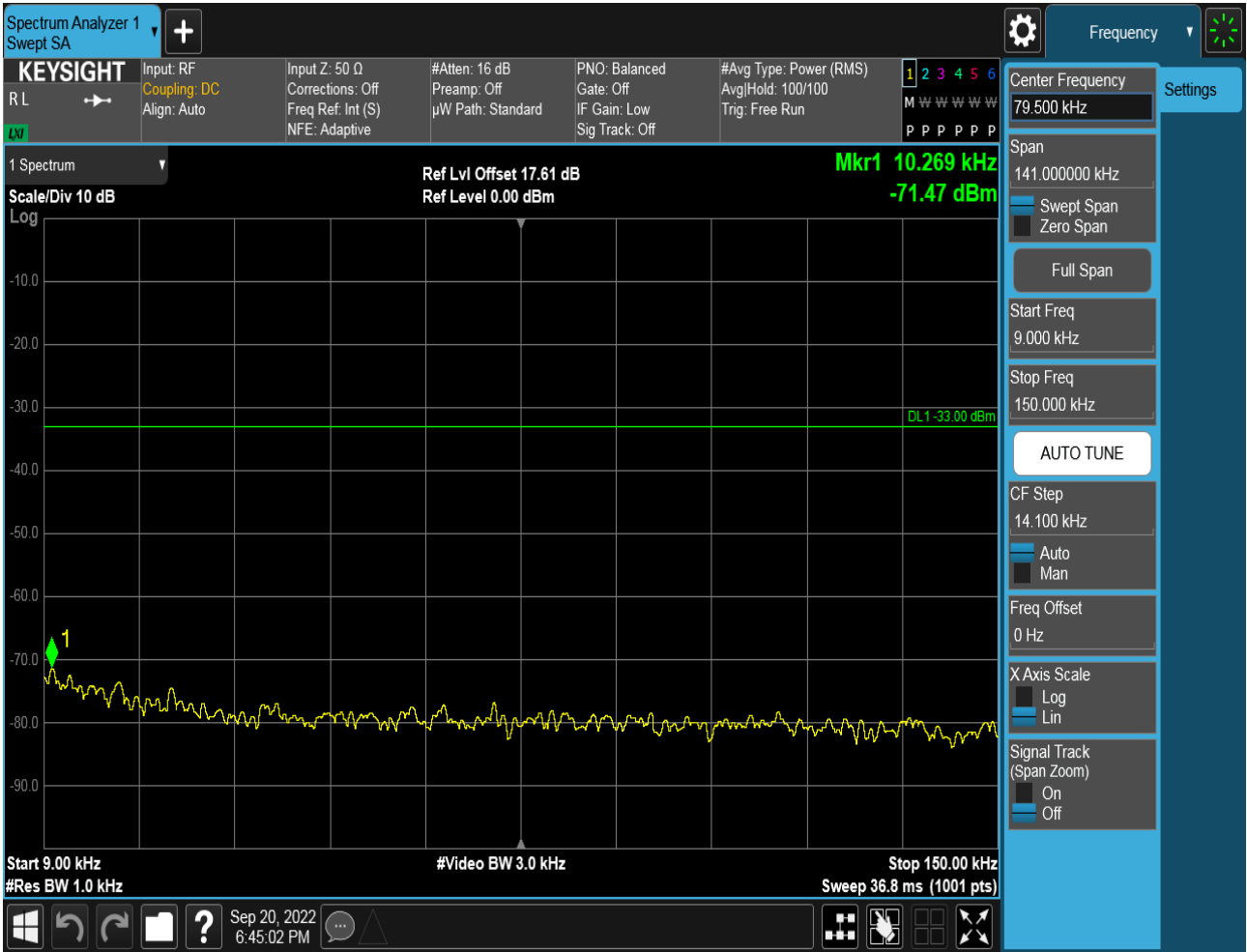


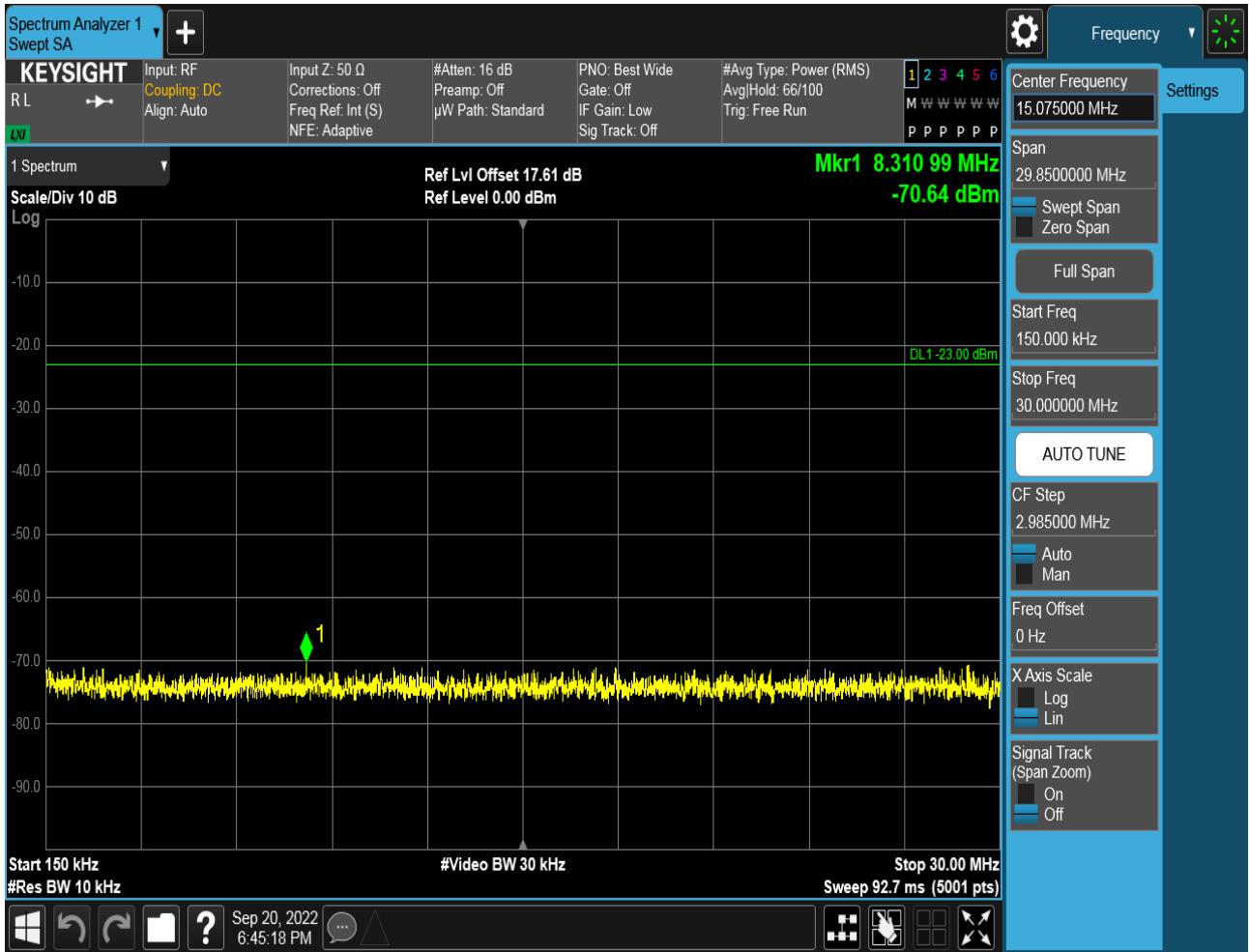


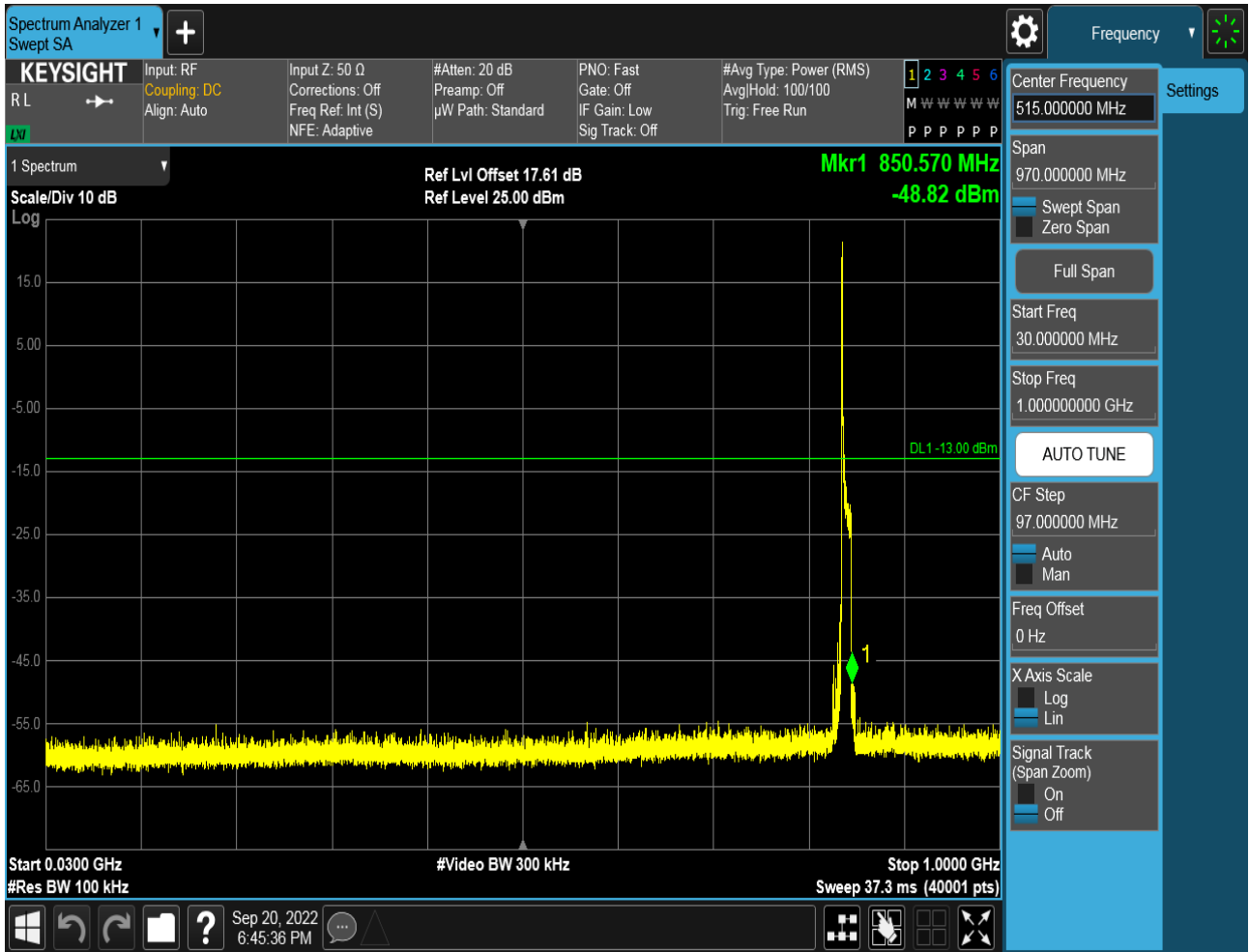


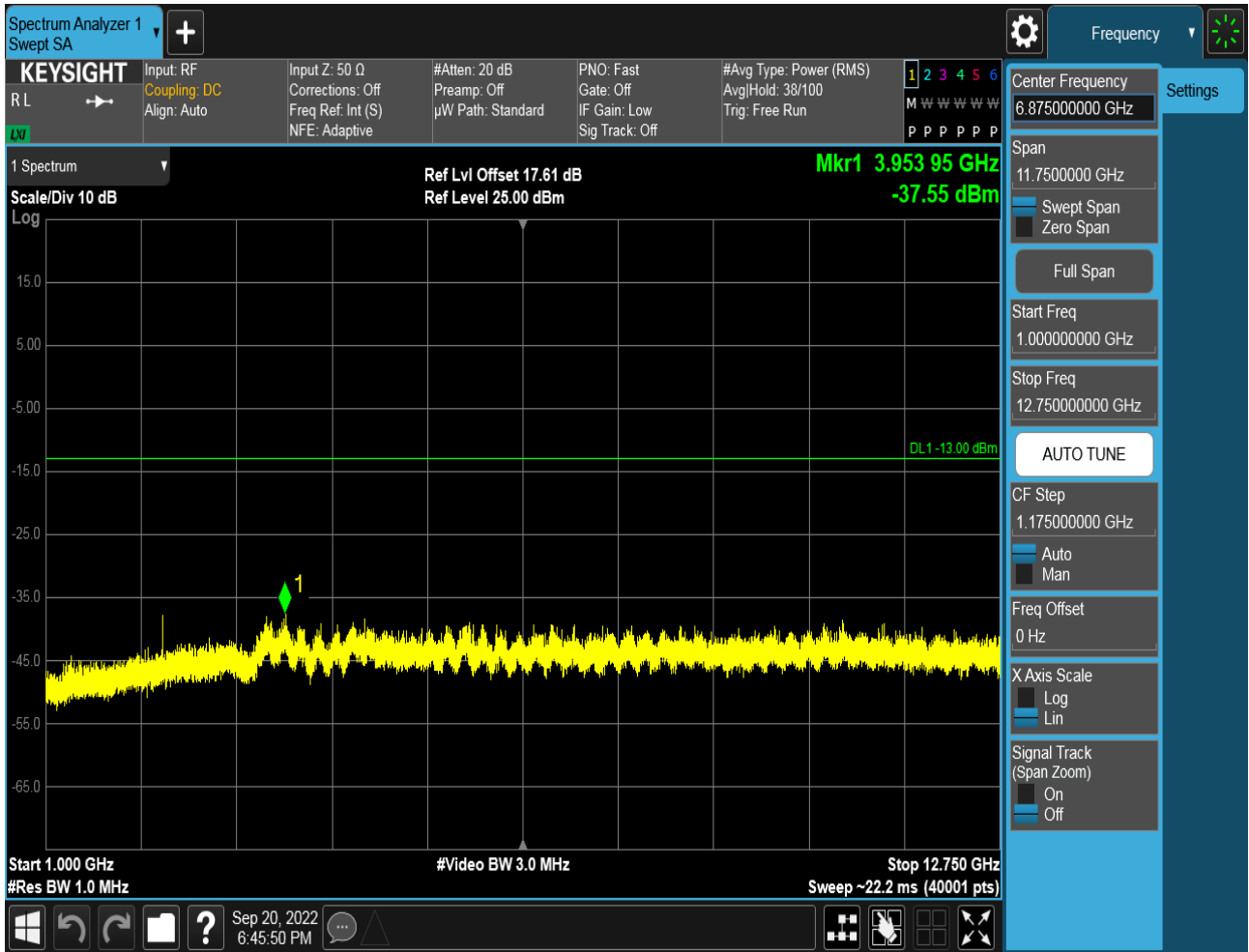
### 6.2.1.2.4.3 Test Channel = HCH

#### 6.2.1.2.4.3.1 Test RB = RB1#0







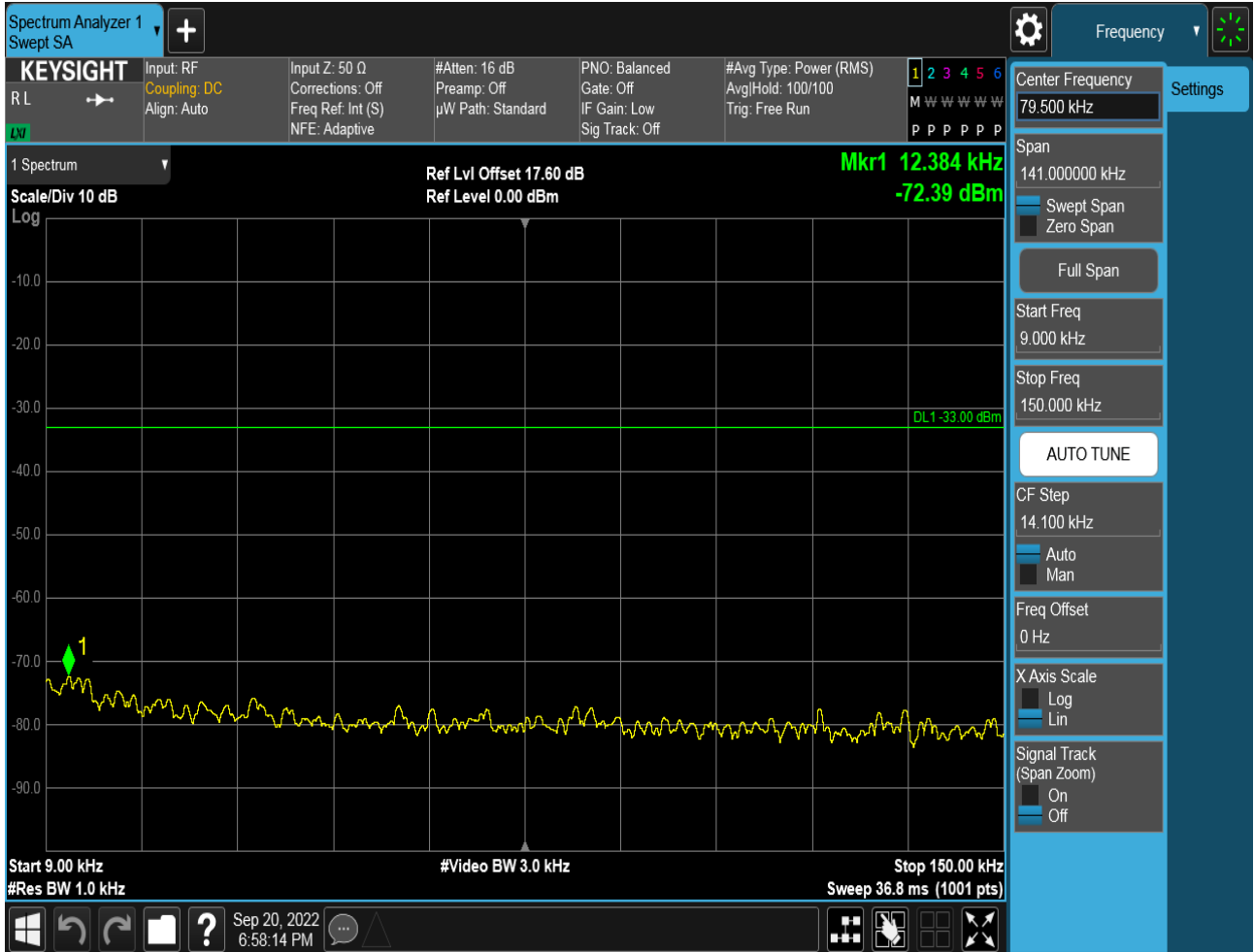


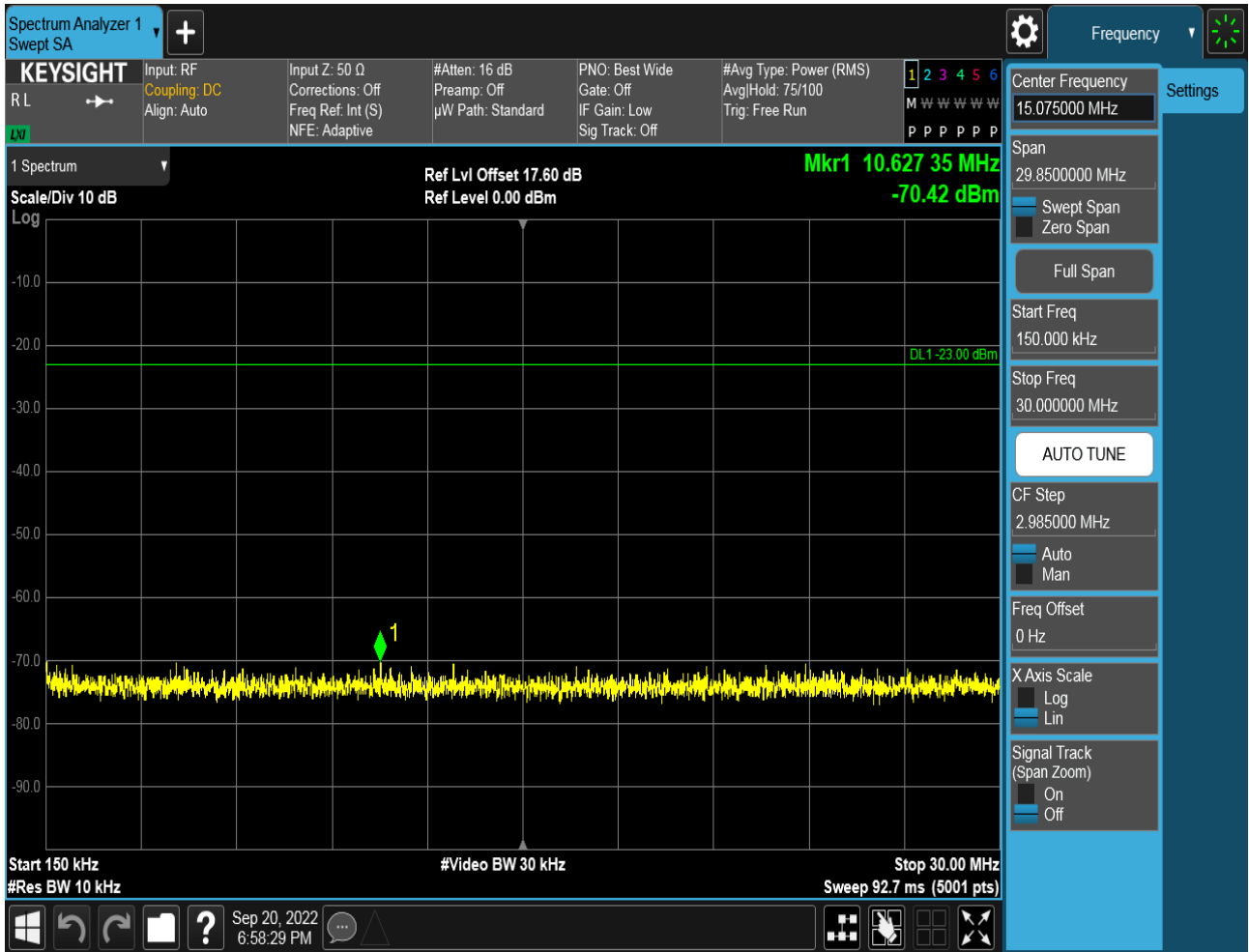


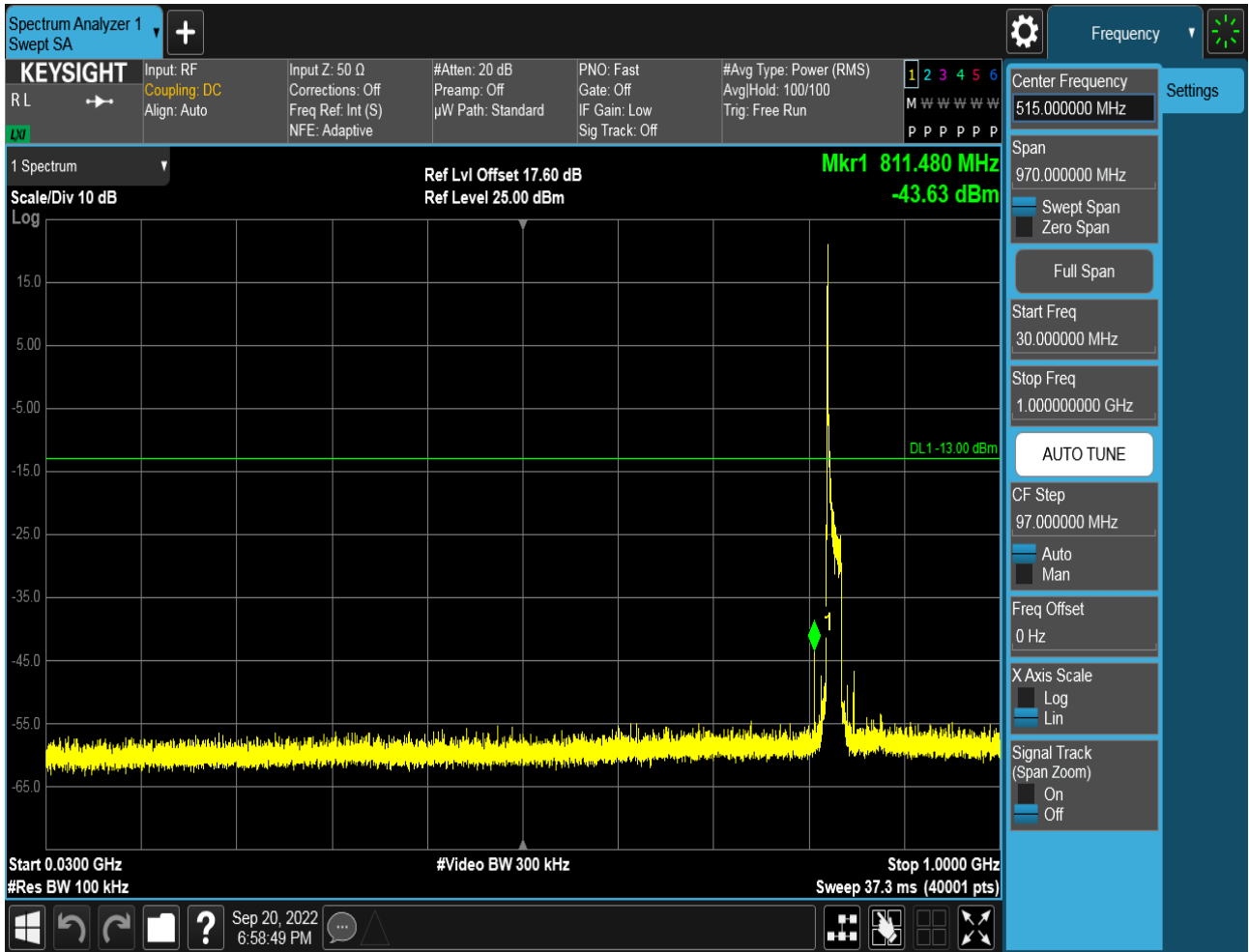
### 6.2.1.2.5 Test Bandwidth = 15MHz

#### 6.2.1.2.5.1 Test Channel = LCH

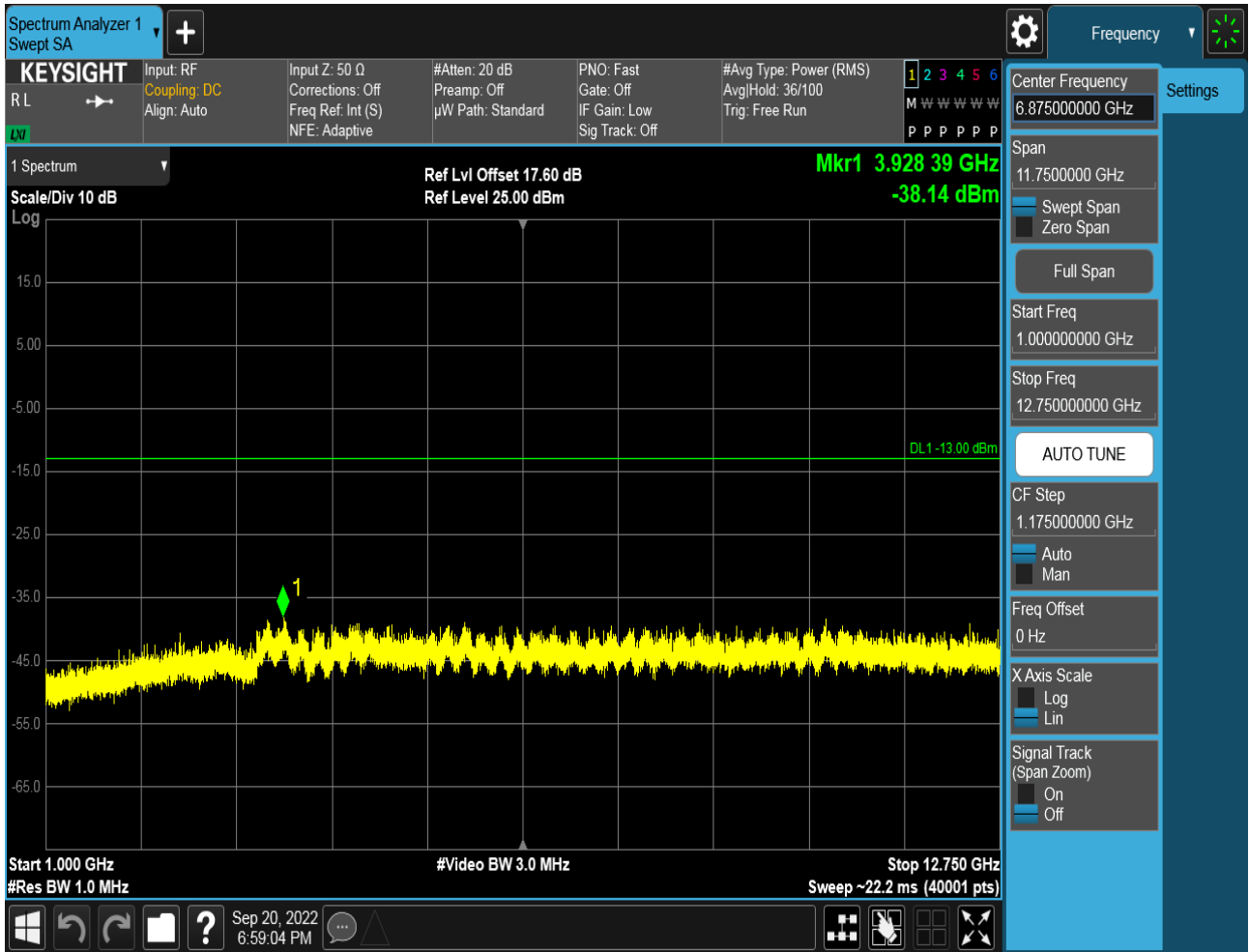
##### 6.2.1.2.5.1.1 Test RB = RB1#0







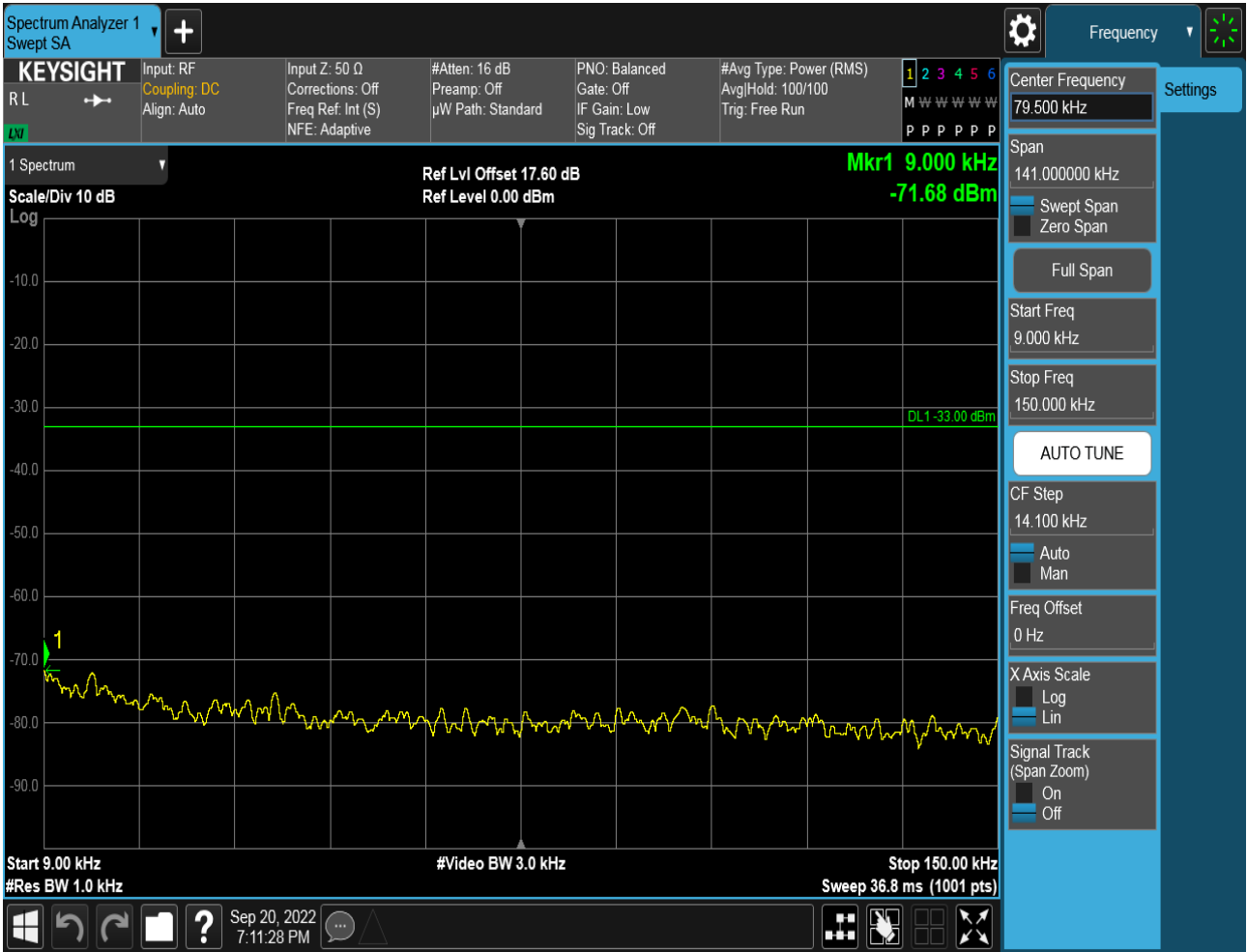


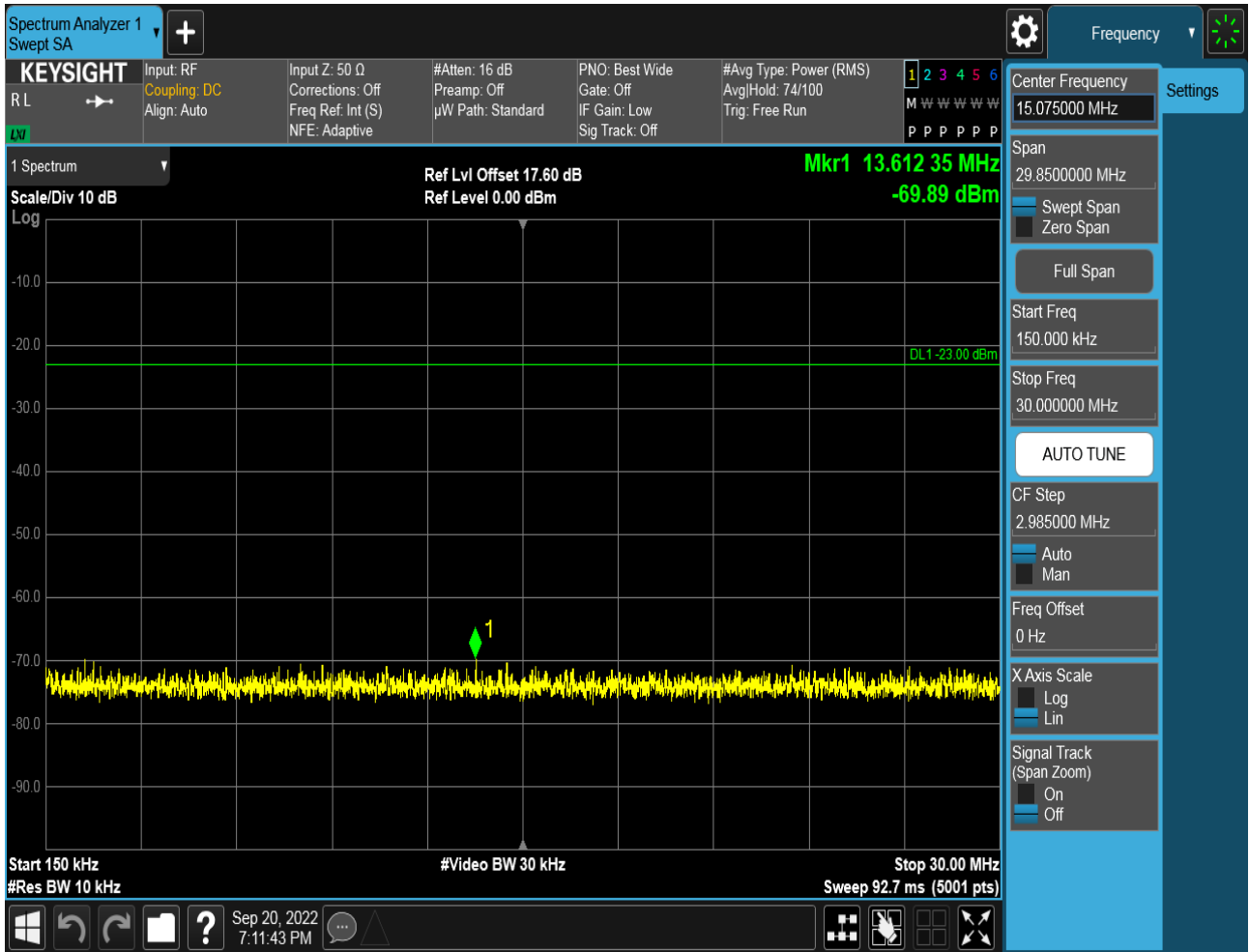


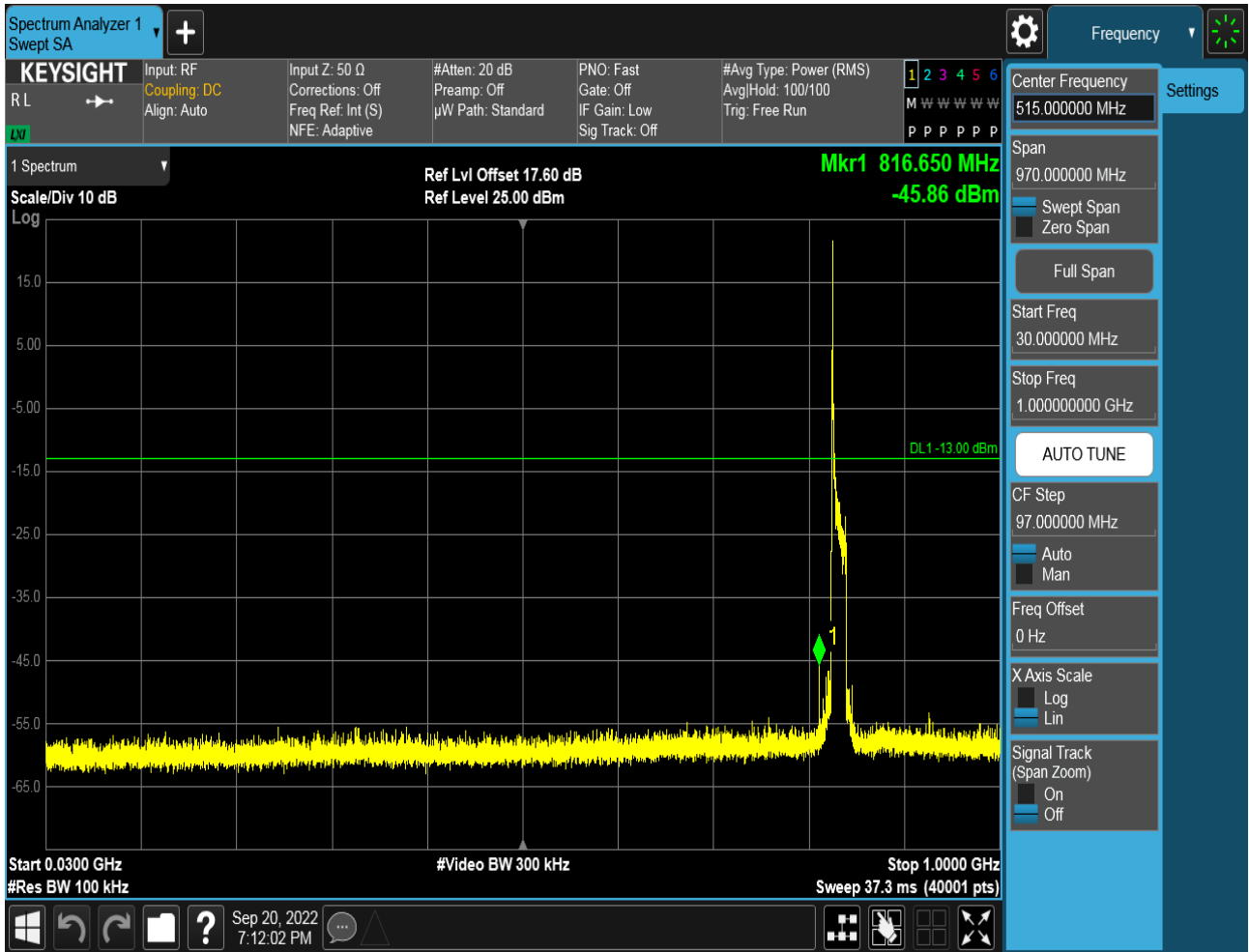


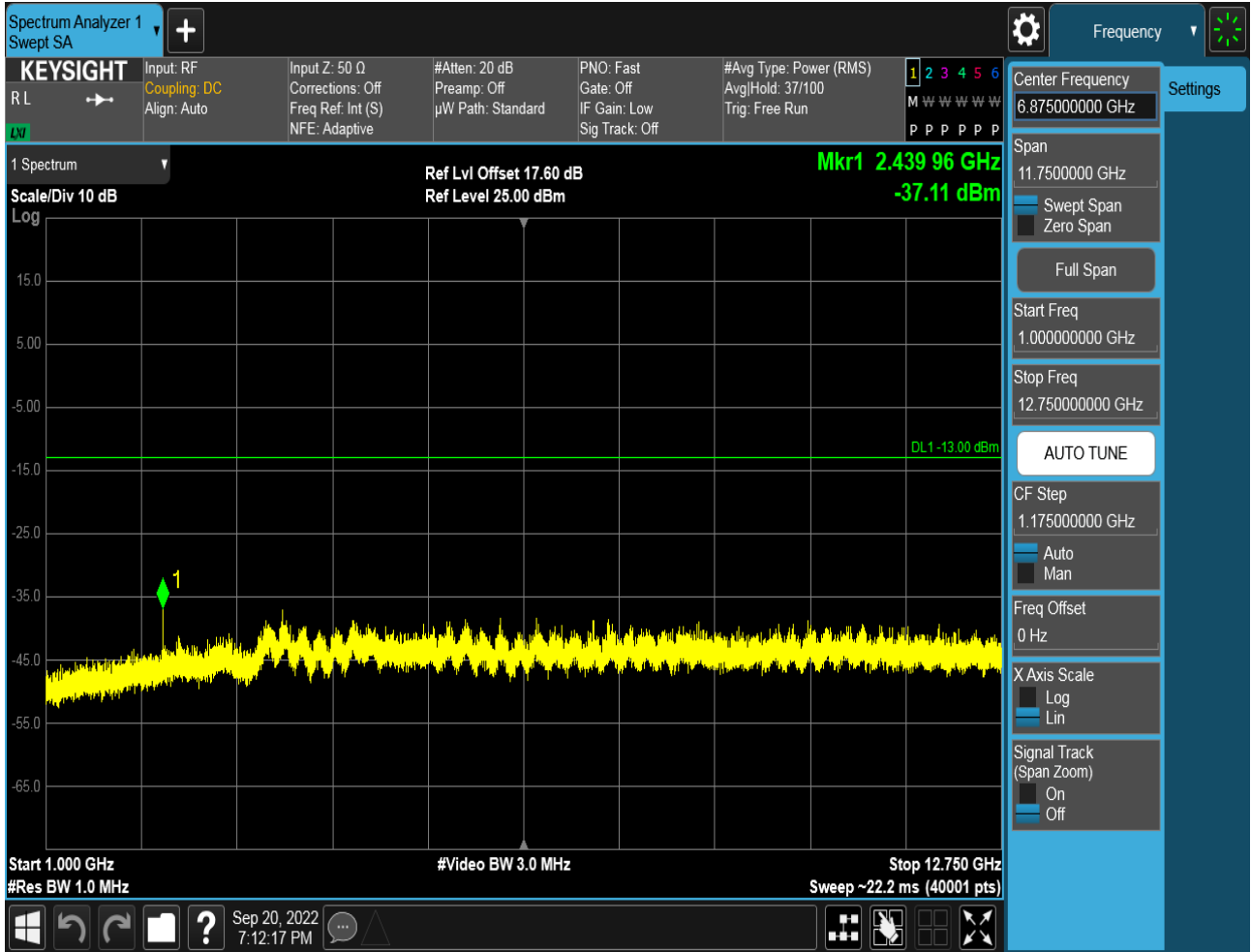
### 6.2.1.2.5.2 Test Channel = MCH

#### 6.2.1.2.5.2.1 Test RB = RB1#0





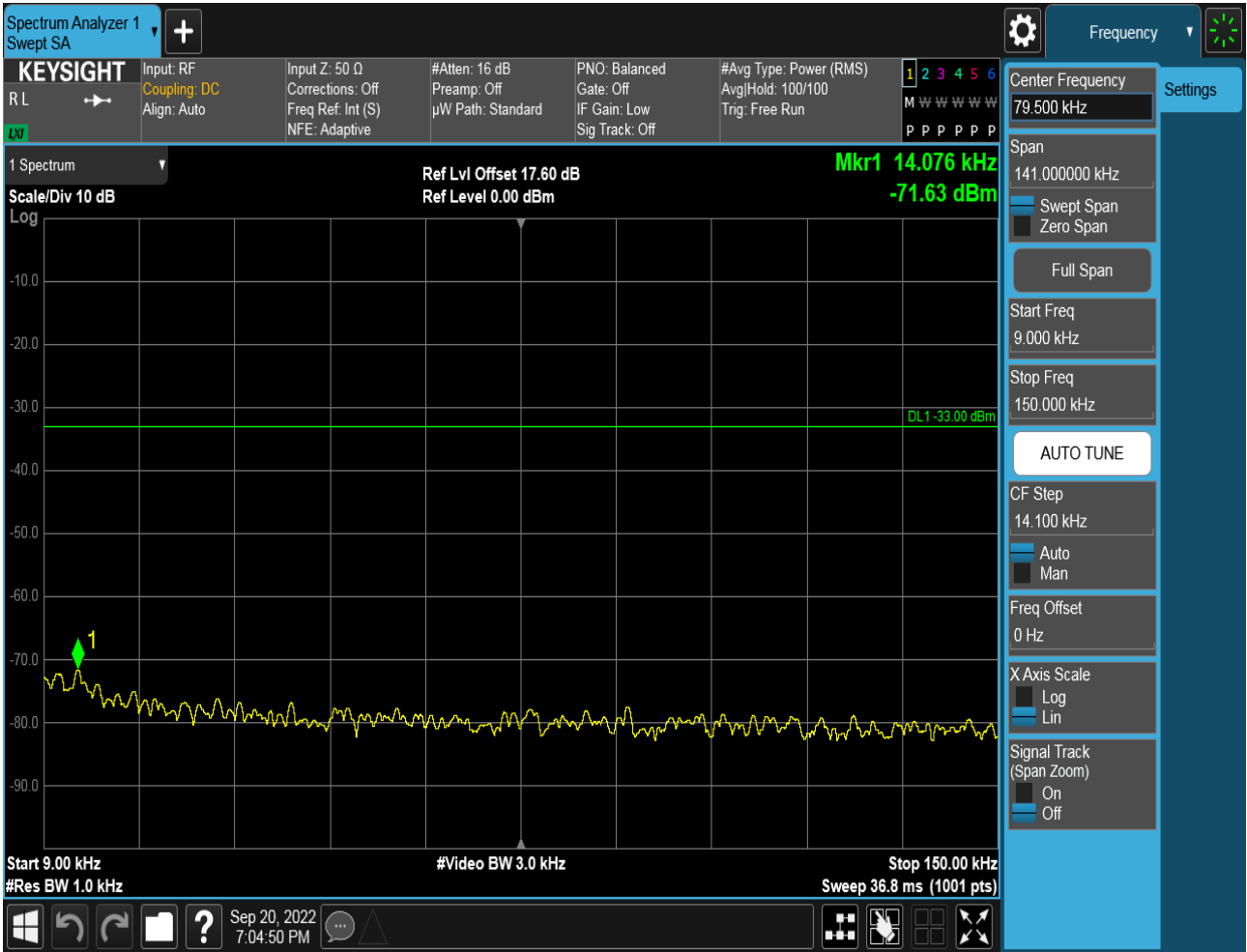


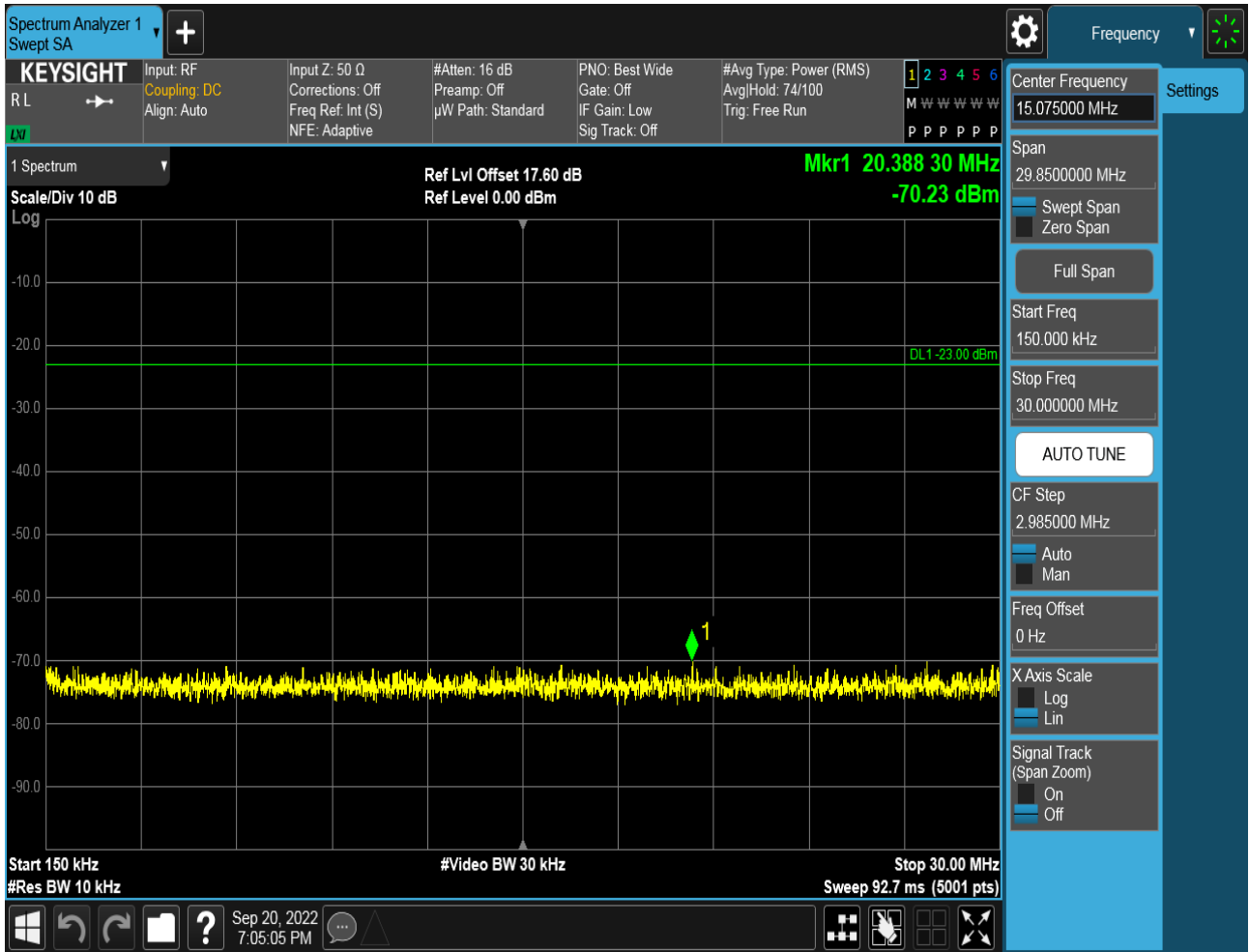


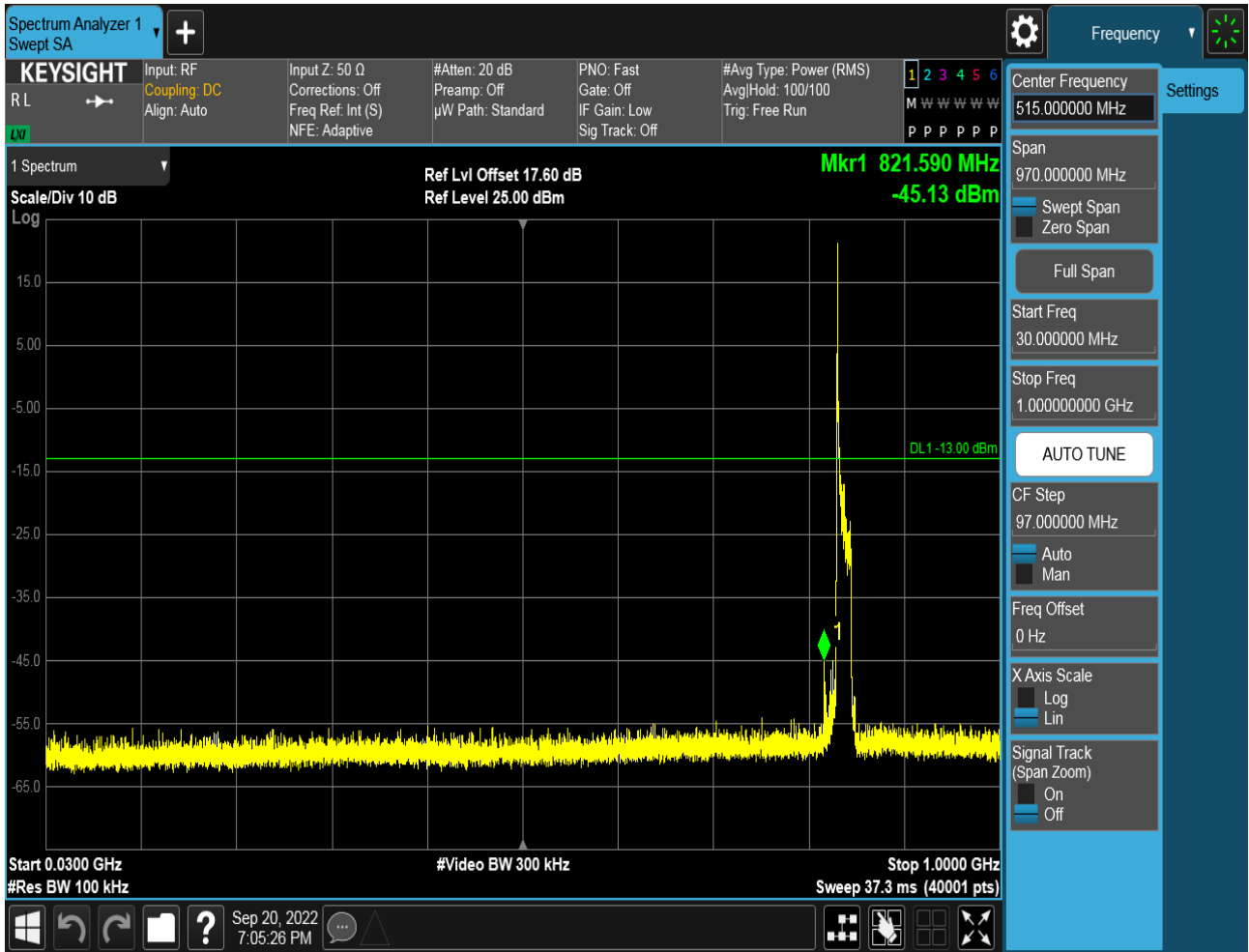


### 6.2.1.2.5.3 Test Channel = HCH

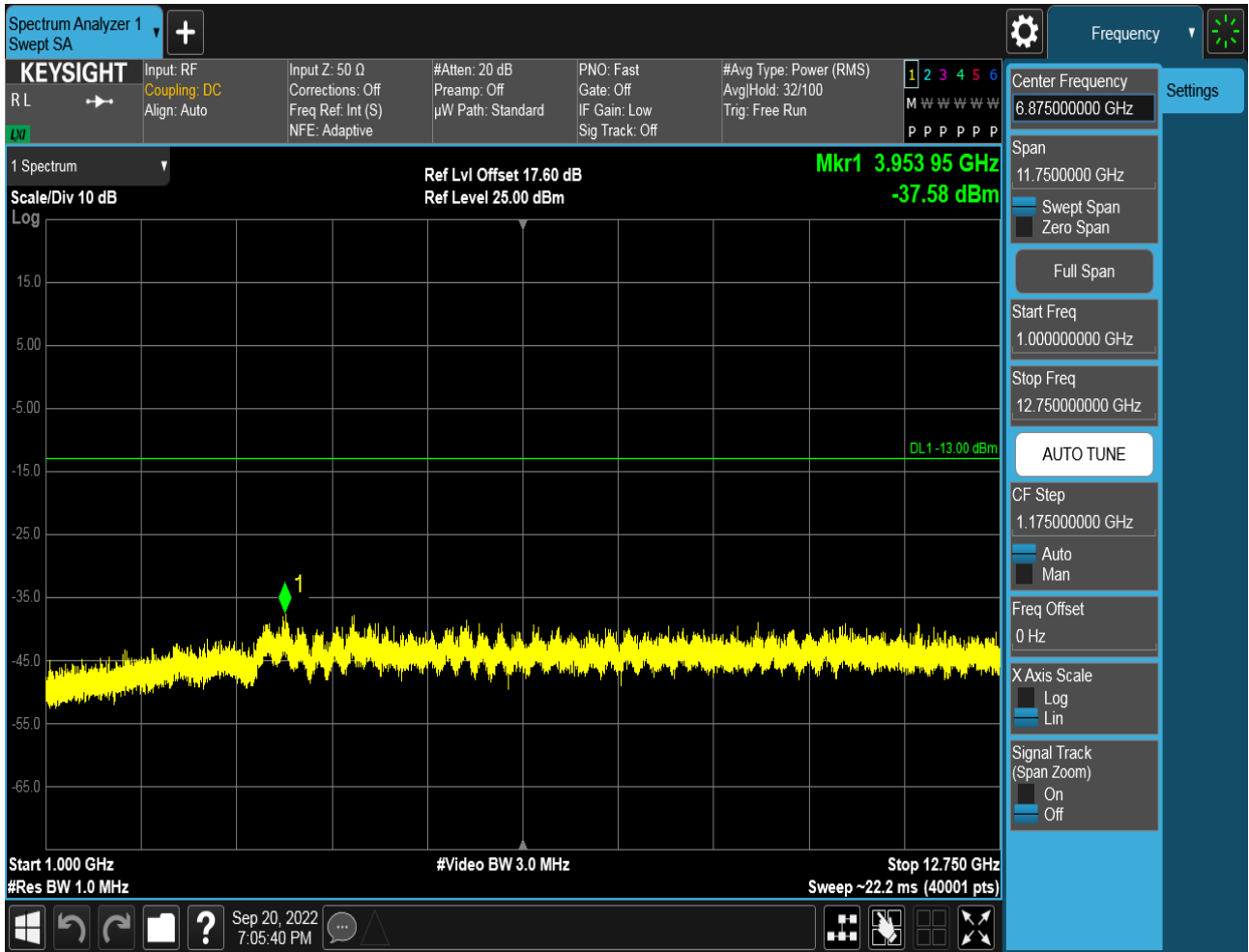
#### 6.2.1.2.5.3.1 Test RB = RB1#0











## 7Appendix\_G: Field Strength of Spurious Radiation

Note 1: We tested all modes & antennas, the data presented below is the worst case.

Note 2: For Below 30MHz, the data presented below is the worst case for all Channel Bandwidth.

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

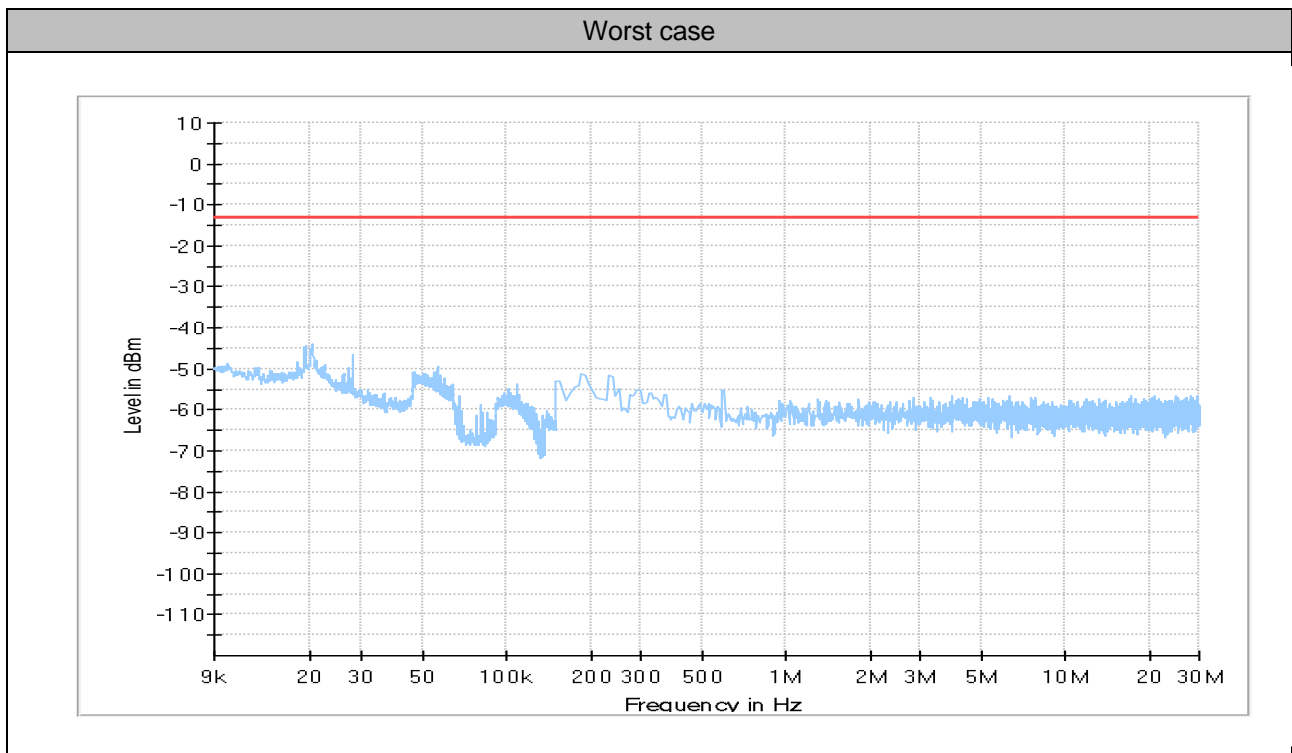
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

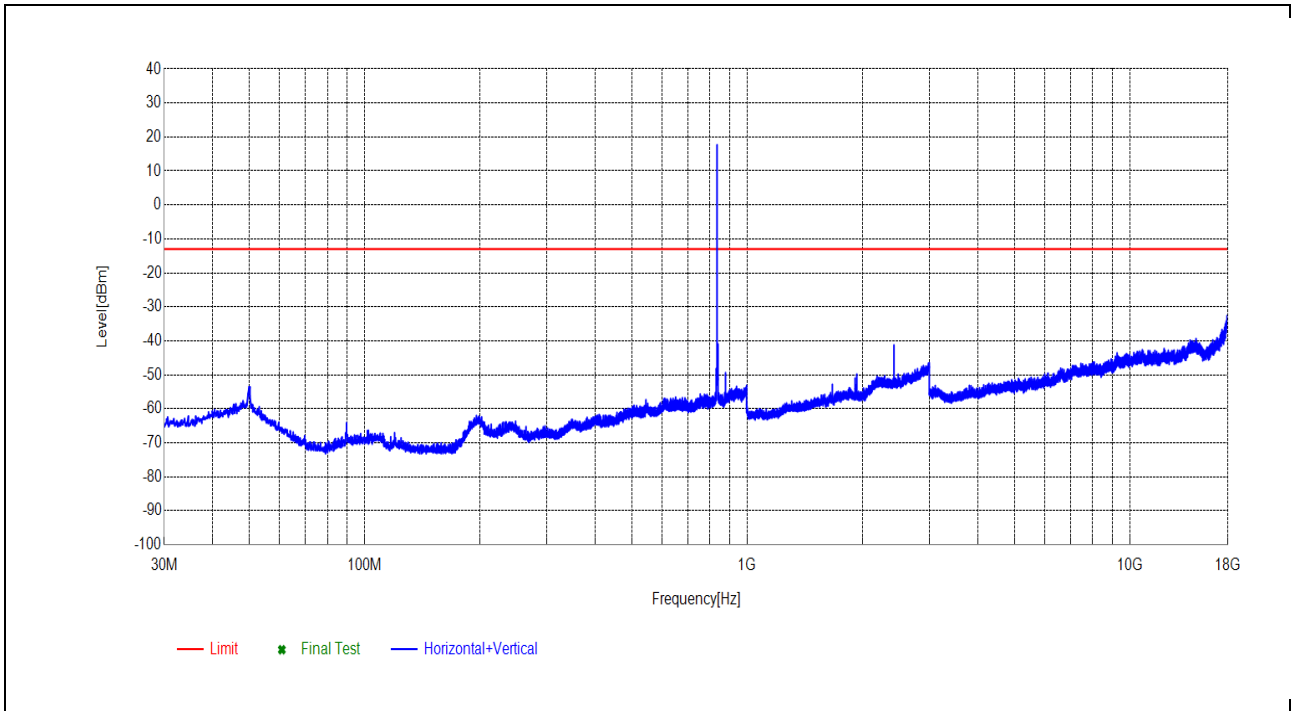
### Part I - Test Plots

#### 7.1 For LTE

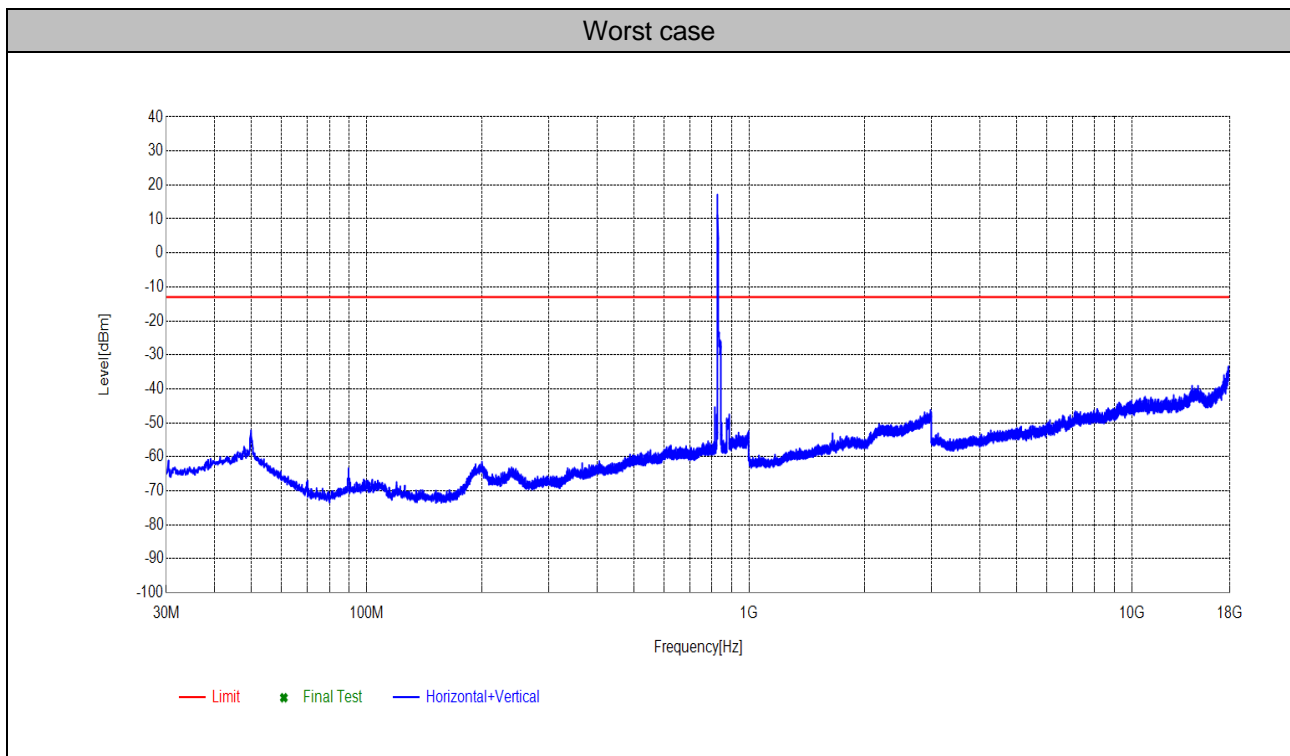
##### 7.1.1 Test Band = Band26(824-849MHz)

##### 7.1.1.1 Test Bandwidth = 1.4MHz





## 7.1.1.2 Test Bandwidth = 15MHz





## 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
Band26(824-849 MHz)	LTE/TM1	1.4	LCH	TN	VL	-9.34124	-0.01133	PASS
					VN	11.15799	0.01353	PASS
					VH	-2.20299	-0.00267	PASS
			MCH	TN	VL	-7.09534	-0.00848	PASS
					VN	-23.34595	-0.02791	PASS
					VH	-15.20634	-0.01818	PASS
			HCH	TN	VL	2.10285	0.00248	PASS
					VN	-28.76759	-0.03391	PASS
					VH	8.09670	0.00954	PASS
		3	LCH	TN	VL	-2.10285	-0.00255	PASS
					VN	1.25885	0.00152	PASS
					VH	-8.41141	-0.01019	PASS
			MCH	TN	VL	-3.11851	-0.00373	PASS
					VN	-12.20226	-0.01459	PASS
					VH	2.43187	0.00291	PASS
			HCH	TN	VL	0.31471	0.00037	PASS
					VN	-1.38760	-0.00164	PASS
					VH	-0.58651	-0.00069	PASS
		5	LCH	TN	VL	-0.32902	-0.00040	PASS
					VN	-1.41621	-0.00171	PASS
					VH	5.45025	0.00659	PASS
			MCH	TN	VL	-0.58651	-0.00070	PASS
					VN	1.45912	0.00174	PASS
					VH	2.63214	0.00315	PASS
			HCH	TN	VL	0.11444	0.00014	PASS
					VN	-2.11716	-0.00250	PASS
					VH	-0.02861	-0.00003	PASS
		10	LCH	TN	VL	-1.45912	-0.00176	PASS
					VN	-0.21458	-0.00026	PASS
					VH	2.97546	0.00359	PASS
MCH	TN		VL	-1.20163	-0.00144	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
	LTE/TM2	15			VN	0.11444	0.00014	PASS	
					VH	1.28746	0.00154	PASS	
			HCH	TN	VL	-2.41756	-0.00286	PASS	
					VN	0.44346	0.00053	PASS	
			VH		VH	-6.59466	-0.00781	PASS	
					VL	0.77248	0.00093	PASS	
			LCH	TN	VN	1.07288	0.00129	PASS	
					VH	-0.34332	-0.00041	PASS	
			MCH	TN	VL	-0.01431	-0.00002	PASS	
					VN	-0.12875	-0.00015	PASS	
			VH		VH	-1.71661	-0.00205	PASS	
					VL	1.05858	0.00126	PASS	
		HCH	TN	VN	0.65804	0.00078	PASS		
				VH	0.80109	0.00095	PASS		
		1.4	LCH	TN	VL	1.21593	0.00147	PASS	
					VN	-0.51498	-0.00062	PASS	
					VH	4.26292	0.00517	PASS	
			MCH	TN	VL	0.97275	0.00116	PASS	
					VN	16.20770	0.01938	PASS	
					VH	-0.30041	-0.00036	PASS	
			HCH	TN	VL	-15.13481	-0.01784	PASS	
					VN	3.69072	0.00435	PASS	
					VH	8.35419	0.00985	PASS	
			3	LCH	TN	VL	5.19276	0.00629	PASS
						VN	-1.43051	-0.00173	PASS
						VH	5.80788	0.00704	PASS
		MCH		TN	VL	-6.63757	-0.00793	PASS	
					VN	-12.66003	-0.01513	PASS	
					VH	-10.61440	-0.01269	PASS	
		HCH	TN	VL	-6.82354	-0.00805	PASS		
				VN	-0.94414	-0.00111	PASS		
				VH	1.70231	0.00201	PASS		
		5	LCH	TN	VL	3.67641	0.00445	PASS	
					VN	-5.09262	-0.00616	PASS	
					VH	0.45776	0.00055	PASS	
			MCH	TN	VL	3.66211	0.00438	PASS	
					VN	0.50068	0.00060	PASS	
					VH	3.30448	0.00395	PASS	



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
		10	HCH	TN	VL	-0.75817	-0.00090	PASS
					VN	0.75817	0.00090	PASS
					VH	0.85831	0.00101	PASS
			LCH	TN	VL	-1.14441	-0.00138	PASS
					VN	-1.61648	-0.00195	PASS
					VH	-0.22888	-0.00028	PASS
			MCH	TN	VL	-1.85966	-0.00222	PASS
					VN	1.27316	0.00152	PASS
					VH	0.92983	0.00111	PASS
		HCH	TN	VL	-4.73499	-0.00561	PASS	
				VN	-2.46048	-0.00292	PASS	
				VH	-1.01566	-0.00120	PASS	
		15	LCH	TN	VL	1.97411	0.00237	PASS
					VN	0.41485	0.00050	PASS
					VH	0.54359	0.00065	PASS
			MCH	TN	VL	0.14305	0.00017	PASS
					VN	-0.80109	-0.00096	PASS
					VH	1.25885	0.00150	PASS
			HCH	TN	VL	0.20027	0.00024	PASS
					VN	-0.14305	-0.00017	PASS
					VH	-0.14305	-0.00017	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
Band26(824-849 MHz)	LTE/TM1	1.4	LCH	VN	-30	-8.91209	-0.01081	PASS
					-20	0.31471	0.00038	PASS
					-10	-20.74242	-0.02515	PASS
					0	2.40326	0.00291	PASS
					10	3.66211	0.00444	PASS
					20	11.15799	0.01353	PASS
					30	-14.82010	-0.01797	PASS
					40	-5.12123	-0.00621	PASS
					50	-0.05722	-0.00007	PASS
			MCH	VN	-30	-4.84943	-0.00580	PASS
					-20	4.84943	0.00580	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					-10	15.73563	0.01881	PASS		
					0	-5.53608	-0.00662	PASS		
					10	19.02580	0.02274	PASS		
					20	-23.34595	-0.02791	PASS		
					30	3.54767	0.00424	PASS		
					40	-18.32485	-0.02191	PASS		
					50	7.00951	0.00838	PASS		
			HCH	VN	-30	-3.37601	-0.00398	PASS		
					-20	-0.91553	-0.00108	PASS		
					-10	2.54631	0.00300	PASS		
					0	6.06537	0.00715	PASS		
					10	2.97546	0.00351	PASS		
					20	-28.76759	-0.03391	PASS		
					30	8.08239	0.00953	PASS		
		LCH	VN	40	-22.61639	-0.02666	PASS			
				50	21.42906	0.02526	PASS			
				-30	-6.20842	-0.00752	PASS			
				-20	2.40326	0.00291	PASS			
				-10	-8.89778	-0.01078	PASS			
				0	12.78877	0.01549	PASS			
				10	-5.97954	-0.00724	PASS			
		MCH	VN	20	1.25885	0.00152	PASS			
				30	1.68800	0.00204	PASS			
				40	-1.43051	-0.00173	PASS			
				50	-5.99384	-0.00726	PASS			
				-30	-4.34875	-0.00520	PASS			
				-20	-4.10557	-0.00491	PASS			
				-10	-11.14368	-0.01332	PASS			
		HCH	VN	0	12.88891	0.01541	PASS			
				10	3.10421	0.00371	PASS			
				20	-12.20226	-0.01459	PASS			
				30	5.57899	0.00667	PASS			
				40	-5.17845	-0.00619	PASS			
				50	1.70231	0.00204	PASS			
				-30	-2.54631	-0.00300	PASS			
				3	HCH	VN	-20	-1.65939	-0.00196	PASS
							-10	-5.49316	-0.00648	PASS
							0	0.15736	0.00019	PASS
							10	-1.15871	-0.00137	PASS





Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					20	-1.38760	-0.00164	PASS		
					30	-3.80516	-0.00449	PASS		
					40	-4.10557	-0.00484	PASS		
					50	-1.70231	-0.00201	PASS		
		5	LCH	VN	-30	-1.05858	-0.00128	PASS		
					-20	-1.58787	-0.00192	PASS		
					-10	-2.71797	-0.00329	PASS		
					0	2.16007	0.00261	PASS		
					10	-4.06265	-0.00492	PASS		
					20	-1.41621	-0.00171	PASS		
					30	-4.29153	-0.00519	PASS		
					40	3.23296	0.00391	PASS		
					50	1.34468	0.00163	PASS		
					MCH	VN	-30	4.66347	0.00557	PASS
							-20	-0.52929	-0.00063	PASS
							-10	-1.04427	-0.00125	PASS
			0	-0.04292			-0.00005	PASS		
			10	4.67777			0.00559	PASS		
			20	1.45912			0.00174	PASS		
			30	1.53065			0.00183	PASS		
			40	-8.26836			-0.00988	PASS		
			HCH	VN	-30	-1.07288	-0.00127	PASS		
					-20	-3.83377	-0.00453	PASS		
					-10	-2.68936	-0.00318	PASS		
					0	-4.36306	-0.00515	PASS		
					10	-1.61648	-0.00191	PASS		
					20	-2.11716	-0.00250	PASS		
					30	-0.90122	-0.00106	PASS		
					40	-1.34468	-0.00159	PASS		
			10	LCH	VN	-30	1.84536	0.00223	PASS	
						-20	0.20027	0.00024	PASS	
						-10	3.43323	0.00414	PASS	
		0				-1.53065	-0.00185	PASS		
		10				-0.30041	-0.00036	PASS		
		20				-0.21458	-0.00026	PASS		
		30				-0.40054	-0.00048	PASS		
		40				2.11716	0.00255	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			MCH	VN	50	-0.85831	-0.00104	PASS
					-30	-0.47207	-0.00056	PASS
					-20	-0.34332	-0.00041	PASS
					-10	-0.04292	-0.00005	PASS
					0	-0.87261	-0.00104	PASS
					10	-3.67641	-0.00439	PASS
					20	0.11444	0.00014	PASS
					30	0.88692	0.00106	PASS
					40	-4.77791	-0.00571	PASS
					50	-2.27451	-0.00272	PASS
			HCH	VN	-30	-1.00136	-0.00119	PASS
					-20	0.88692	0.00105	PASS
					-10	-0.67234	-0.00080	PASS
					0	-2.41756	-0.00286	PASS
					10	-1.58787	-0.00188	PASS
					20	0.44346	0.00053	PASS
					30	0.74387	0.00088	PASS
					40	-0.22888	-0.00027	PASS
					50	-0.97275	-0.00115	PASS
					15	LCH	VN	-30
		-20	0.32902	0.00040				PASS
		-10	-0.64373	-0.00077				PASS
		0	-0.77248	-0.00093				PASS
		10	0.74387	0.00089				PASS
		20	1.07288	0.00129				PASS
		30	0.25749	0.00031				PASS
		40	-0.12875	-0.00015				PASS
		50	-0.25749	-0.00031				PASS
		MCH	VN	-30				-3.11851
				-20		0.12875	0.00015	PASS
				-10		-2.11716	-0.00253	PASS
				0		-2.81811	-0.00337	PASS
				10		-0.08583	-0.00010	PASS
				20		-0.12875	-0.00015	PASS
				30		0.28610	0.00034	PASS
				40		0.38624	0.00046	PASS
				50		-0.02861	-0.00003	PASS
				HCH		VN	-30	-0.85831
		-20	-0.07153				-0.00008	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict						
					-10	-0.97275	-0.00116	PASS						
					0	-0.27180	-0.00032	PASS						
					10	0.08583	0.00010	PASS						
					20	0.65804	0.00078	PASS						
					30	-0.81539	-0.00097	PASS						
					40	-1.18732	-0.00141	PASS						
					50	-0.82970	-0.00099	PASS						
					LCH	VN	1.4			-30	-6.83784	-0.00829	PASS	
										-20	1.30177	0.00158	PASS	
										-10	-11.38687	-0.01381	PASS	
										0	4.54903	0.00552	PASS	
										10	-3.90530	-0.00474	PASS	
										20	-0.51498	-0.00062	PASS	
										30	-2.16007	-0.00262	PASS	
										40	1.60217	0.00194	PASS	
	50	7.36713	0.00893	PASS										
	MCH	VN	1.4								-30	-17.63821	-0.02109	PASS
											-20	4.54903	0.00544	PASS
											-10	5.39303	0.00645	PASS
											0	8.68320	0.01038	PASS
											10	13.10349	0.01566	PASS
											20	16.20770	0.01938	PASS
											30	6.85215	0.00819	PASS
											40	6.49452	0.00776	PASS
											50	11.07216	0.01324	PASS
	HCH	VN	1.4			-30	-11.90186	-0.01403	PASS					
						-20	-0.42915	-0.00051	PASS					
						-10	-13.86166	-0.01634	PASS					
						0	-10.51426	-0.01239	PASS					
						10	-1.50204	-0.00177	PASS					
						20	3.69072	0.00435	PASS					
						30	13.37528	0.01577	PASS					
						40	3.33309	0.00393	PASS					
50						-5.77927	-0.00681	PASS						
3	LCH	3		VN	-30	2.14577	0.00260	PASS						
					-20	-3.87669	-0.00470	PASS						
					-10	-2.63214	-0.00319	PASS						
					0	-6.92368	-0.00839	PASS						
					10	10.54287	0.01277	PASS						



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					20	-1.43051	-0.00173	PASS		
					30	5.16415	0.00626	PASS		
					40	6.20842	0.00752	PASS		
					50	-4.70638	-0.00570	PASS		
			MCH	VN	-30	13.16071	0.01573	PASS		
					-20	-6.70910	-0.00802	PASS		
					-10	-0.10014	-0.00012	PASS		
					0	-2.56062	-0.00306	PASS		
					10	-4.06265	-0.00486	PASS		
					20	-12.66003	-0.01513	PASS		
					30	7.52449	0.00900	PASS		
					40	-1.11580	-0.00133	PASS		
					50	-1.41621	-0.00169	PASS		
					HCH	VN	-30	-2.40326	-0.00284	PASS
							-20	0.62943	0.00074	PASS
							-10	2.48909	0.00294	PASS
			0	-1.40190			-0.00165	PASS		
			10	-2.94685			-0.00348	PASS		
			20	-0.94414			-0.00111	PASS		
			30	-2.51770			-0.00297	PASS		
			40	-3.43323			-0.00405	PASS		
			5	LCH	VN	-30	1.07288	0.00130	PASS	
						-20	-4.14848	-0.00502	PASS	
						-10	7.81059	0.00945	PASS	
						0	-1.21593	-0.00147	PASS	
						10	-4.80652	-0.00582	PASS	
						20	-5.09262	-0.00616	PASS	
						30	0.22888	0.00028	PASS	
						40	0.55790	0.00068	PASS	
				MCH	VN	-30	-3.23296	-0.00386	PASS	
						-20	-0.58651	-0.00070	PASS	
						-10	-2.10285	-0.00251	PASS	
						0	0.25749	0.00031	PASS	
						10	-8.42571	-0.01007	PASS	
						20	0.50068	0.00060	PASS	
						30	1.71661	0.00205	PASS	
						40	2.80380	0.00335	PASS	



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
			HCH	VN	50	1.73092	0.00207	PASS		
					-30	1.10149	0.00130	PASS		
					-20	-2.67506	-0.00316	PASS		
					-10	0.51498	0.00061	PASS		
					0	1.48773	0.00176	PASS		
					10	-2.10285	-0.00248	PASS		
					20	0.75817	0.00090	PASS		
					30	-0.14305	-0.00017	PASS		
					40	-0.28610	-0.00034	PASS		
					50	0.34332	0.00041	PASS		
			LCH	VN	-30	2.23160	0.00269	PASS		
					-20	1.33038	0.00160	PASS		
					-10	-2.40326	-0.00290	PASS		
					0	-0.88692	-0.00107	PASS		
					10	1.83106	0.00221	PASS		
					20	-1.61648	-0.00195	PASS		
					30	-0.87261	-0.00105	PASS		
					40	-2.08855	-0.00252	PASS		
					50	3.01838	0.00364	PASS		
						MCH	VN	-30	-0.12875	-0.00015
		-20	-0.61512	-0.00074				PASS		
		-10	-1.15871	-0.00139				PASS		
		0	-0.04292	-0.00005				PASS		
		10	-1.40190	-0.00168				PASS		
		20	1.27316	0.00152				PASS		
		30	-1.98841	-0.00238				PASS		
		40	-0.01431	-0.00002				PASS		
		50	-2.70367	-0.00323				PASS		
			HCH	VN				-30	0.88692	0.00105
					-20	-2.54631	-0.00302	PASS		
					-10	-1.61648	-0.00192	PASS		
					0	0.27180	0.00032	PASS		
					10	-2.24590	-0.00266	PASS		
					20	-2.46048	-0.00292	PASS		
					30	0.90122	0.00107	PASS		
					40	-3.53336	-0.00419	PASS		
			LCH	VN	50	1.18732	0.00141	PASS		
					-30	0.77248	0.00093	PASS		
				15	LCH	VN	-20	-0.22888	-0.00028	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-10	0.00000	0.00000	PASS
					0	-0.80109	-0.00096	PASS
					10	-0.68665	-0.00083	PASS
					20	0.41485	0.00050	PASS
					30	1.11580	0.00134	PASS
					40	0.60081	0.00072	PASS
					50	-1.27316	-0.00153	PASS
			MCH	VN	-30	-1.41621	-0.00169	PASS
					-20	0.14305	0.14305	PASS
					-10	-1.21593	-0.00145	PASS
					0	-1.60217	-0.00192	PASS
					10	0.37193	0.00044	PASS
					20	-0.80109	-0.00096	PASS
					30	-3.03268	-0.00363	PASS
					40	-0.38624	-0.00046	PASS
			HCH	VN	-30	-0.81539	-0.00097	PASS
					-20	0.17166	0.00020	PASS
					-10	0.85831	0.00102	PASS
					0	-0.74387	-0.00088	PASS
					10	-0.24319	-0.00029	PASS
					20	-0.14305	-0.00017	PASS
					30	-0.98705	-0.00117	PASS
					40	-1.14441	-0.00136	PASS
			50	1.61648	0.00192	PASS		

END