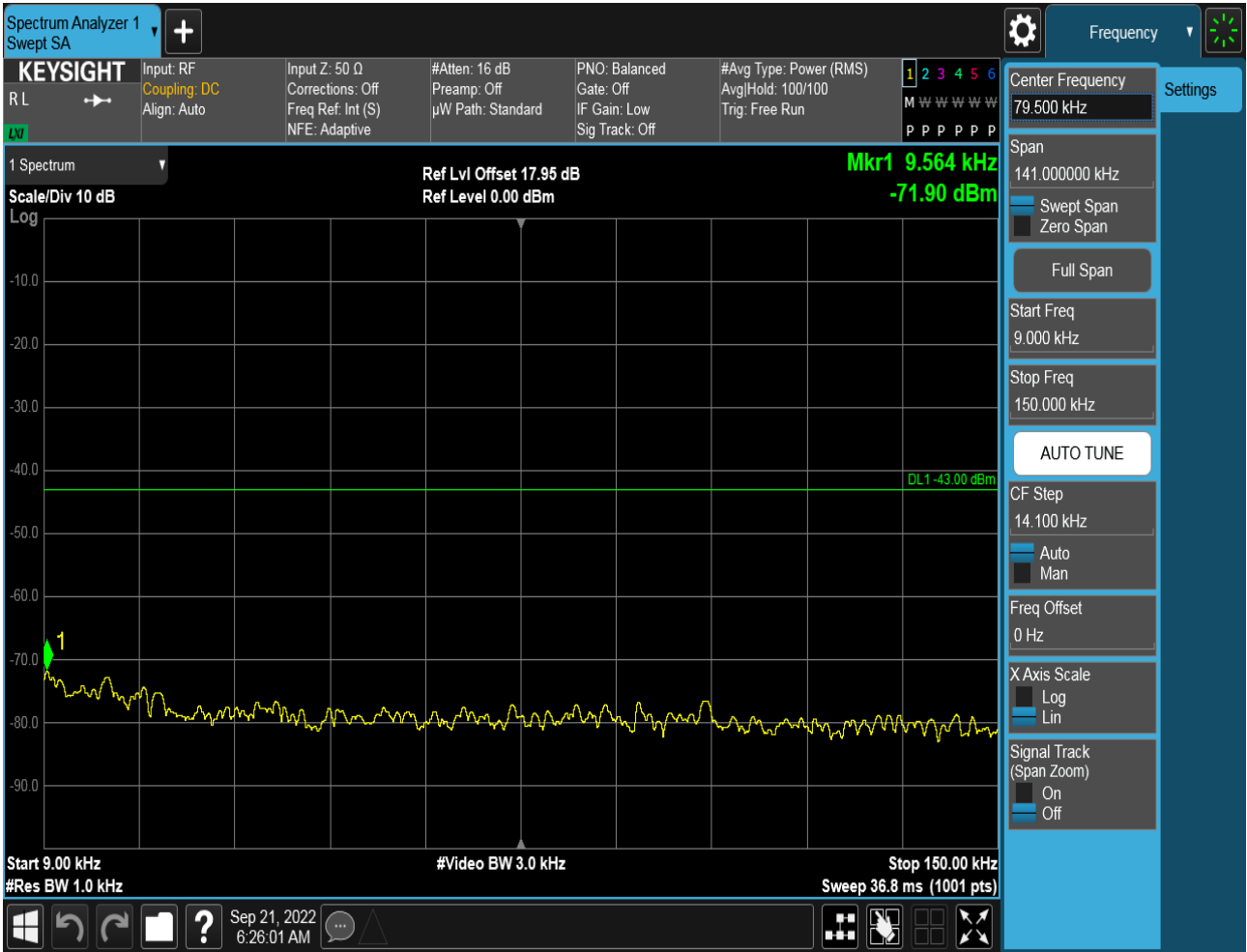
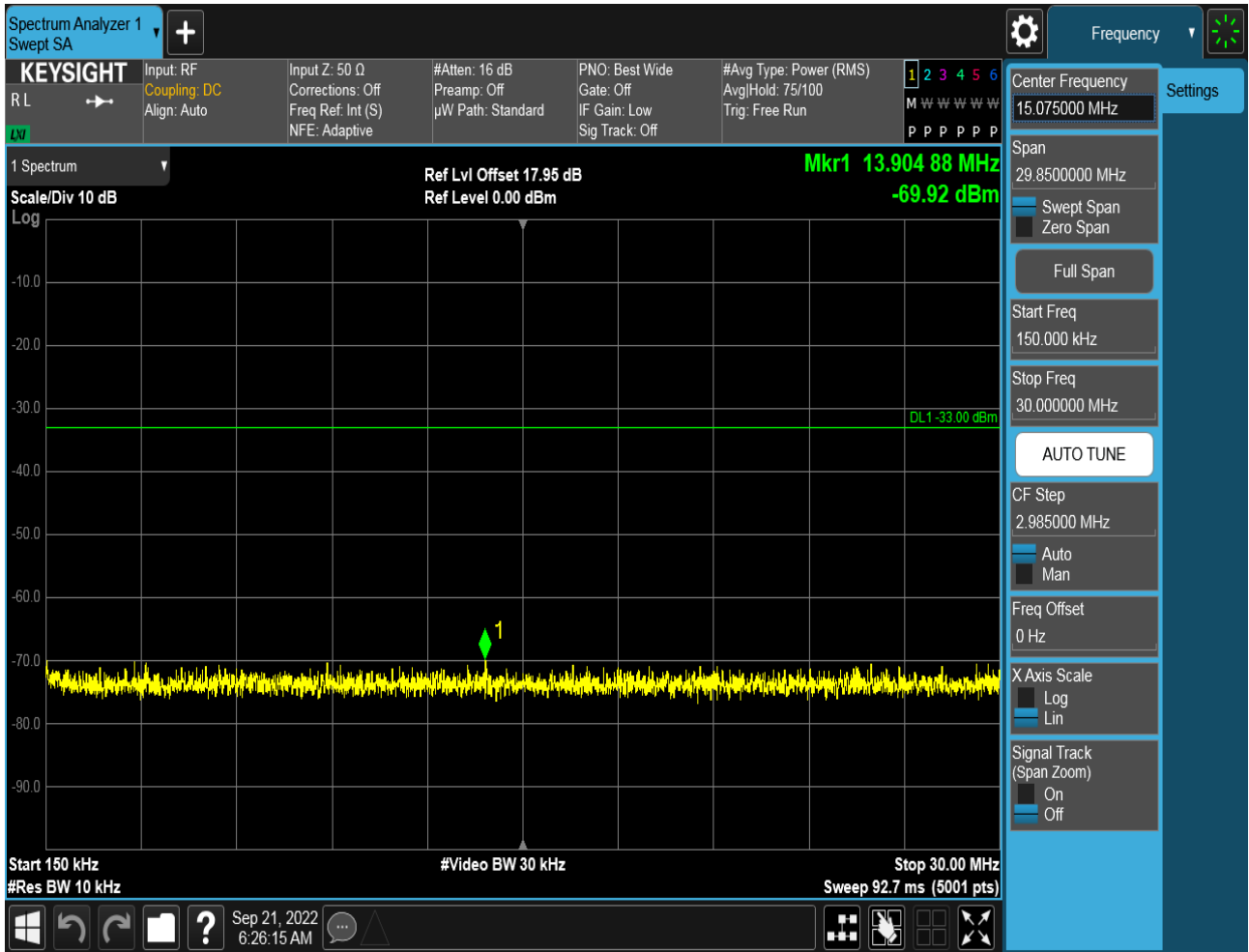


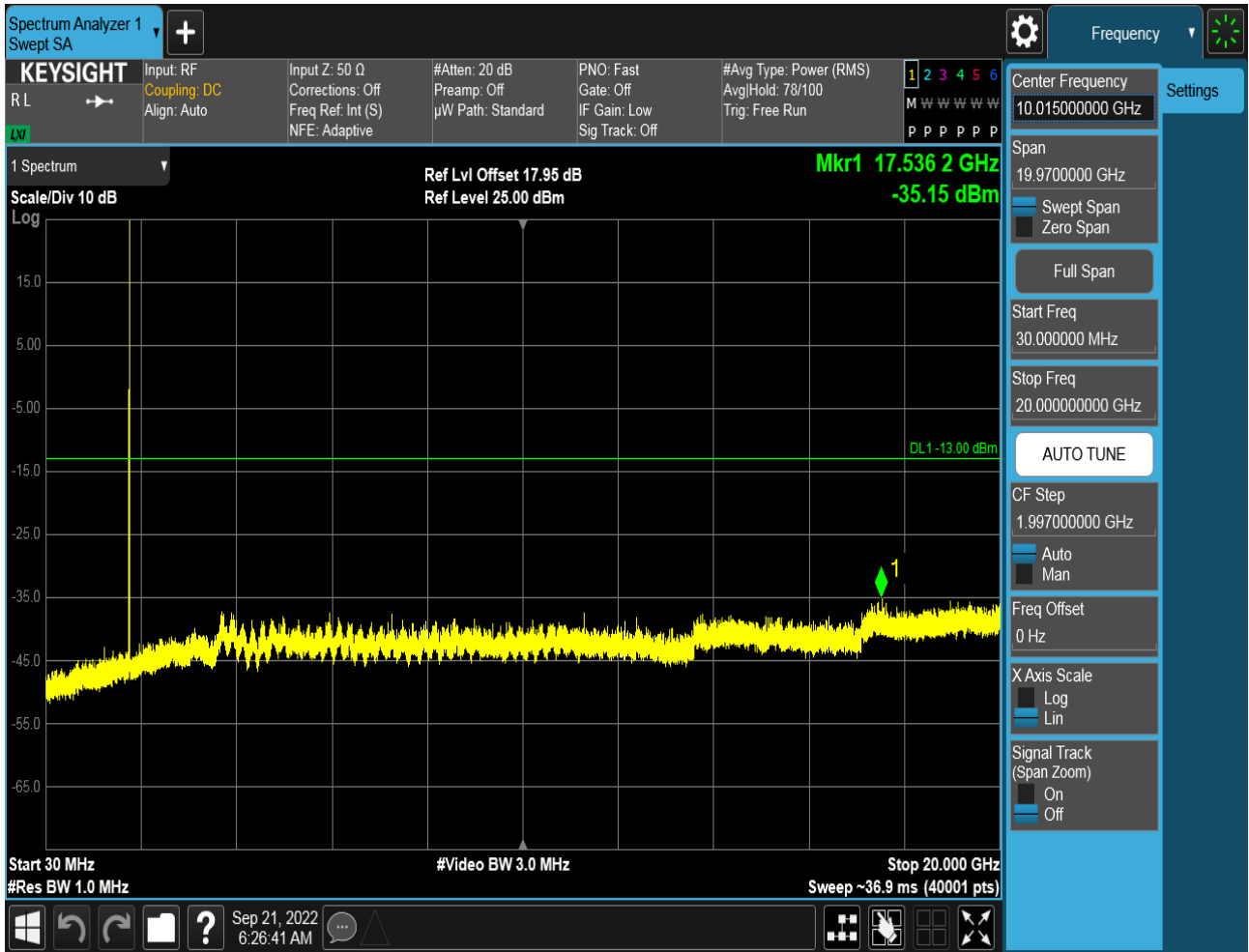


6.2.1.1.4.3 Test Channel = HCH

6.2.1.1.4.3.1 Test RB = RB1#0





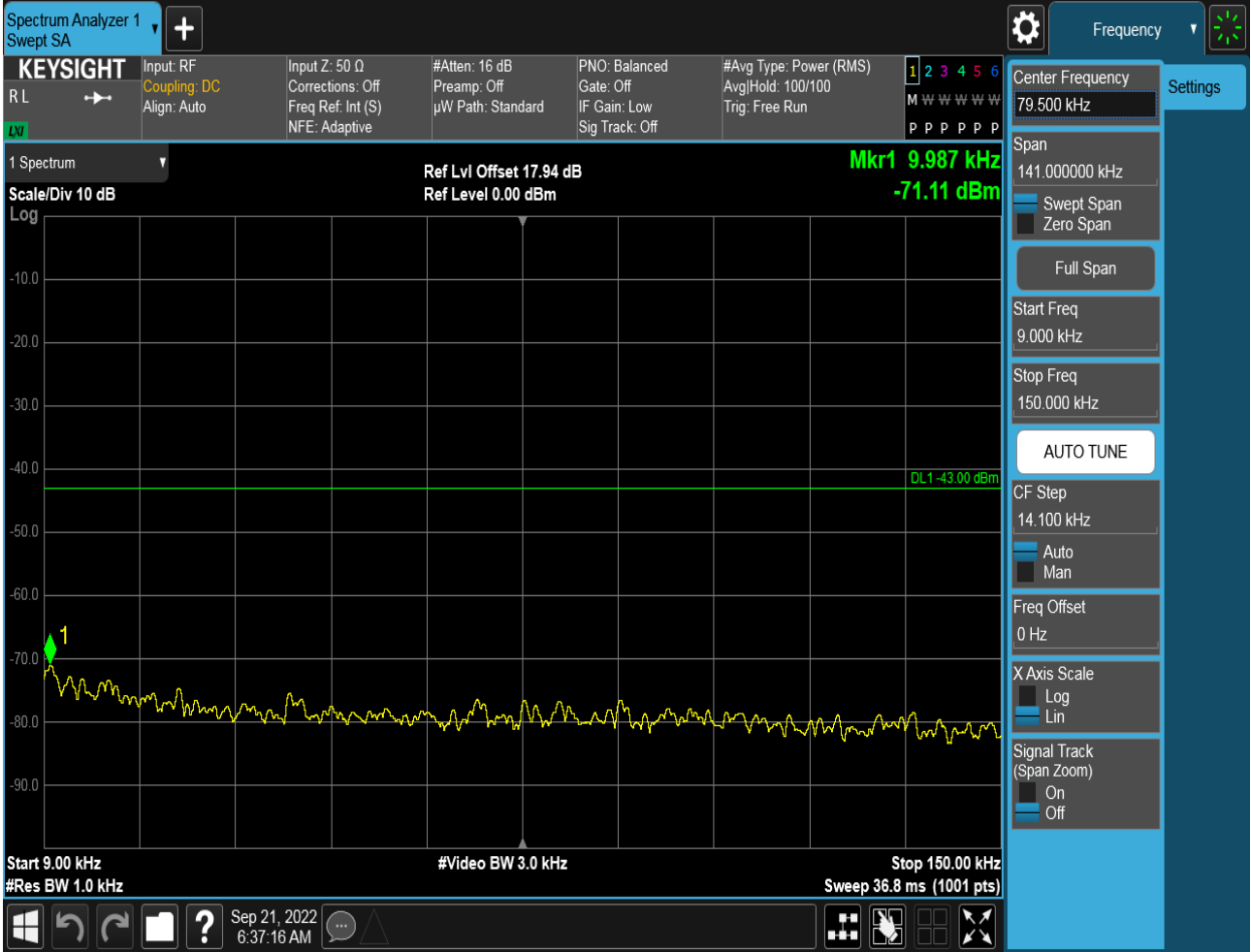


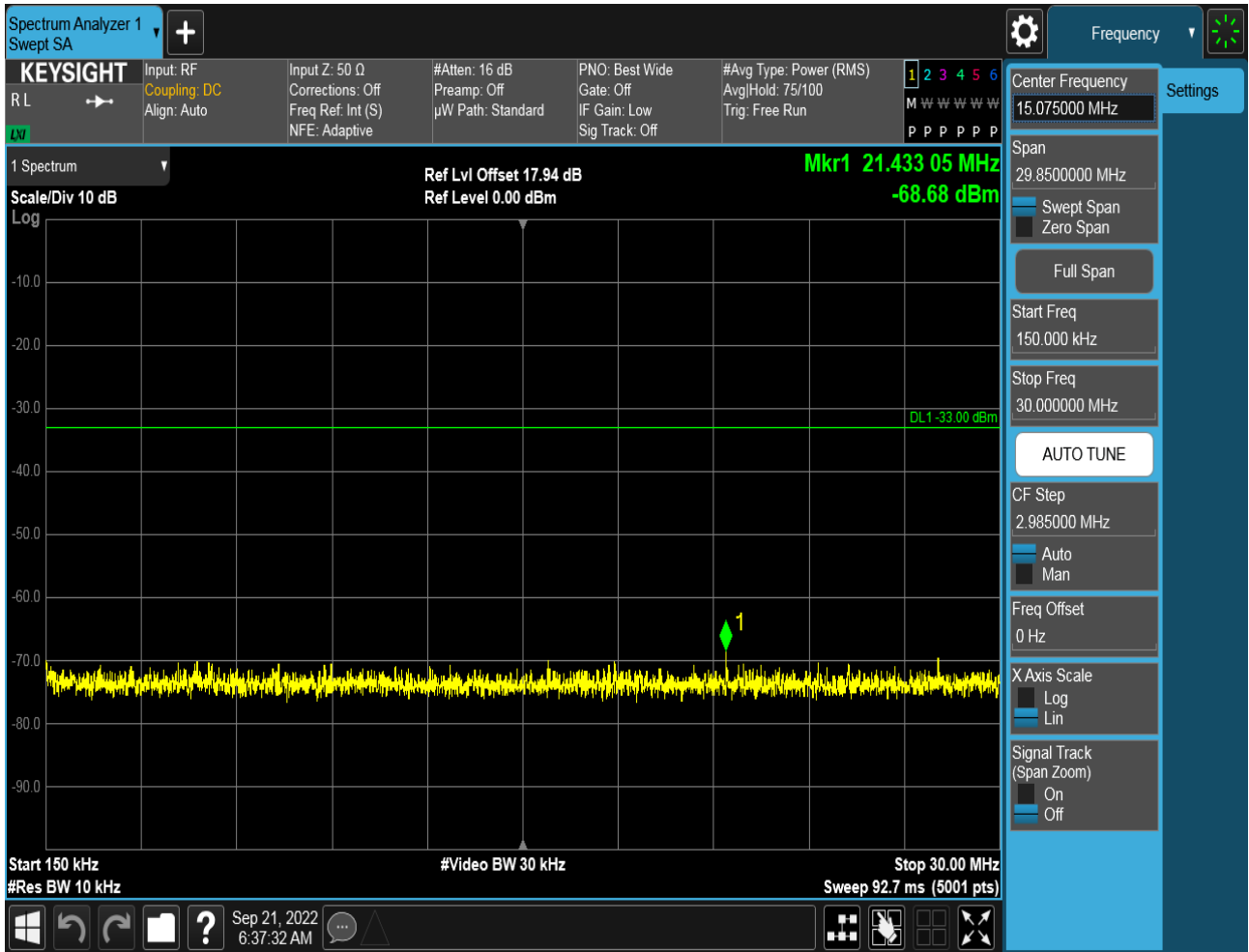


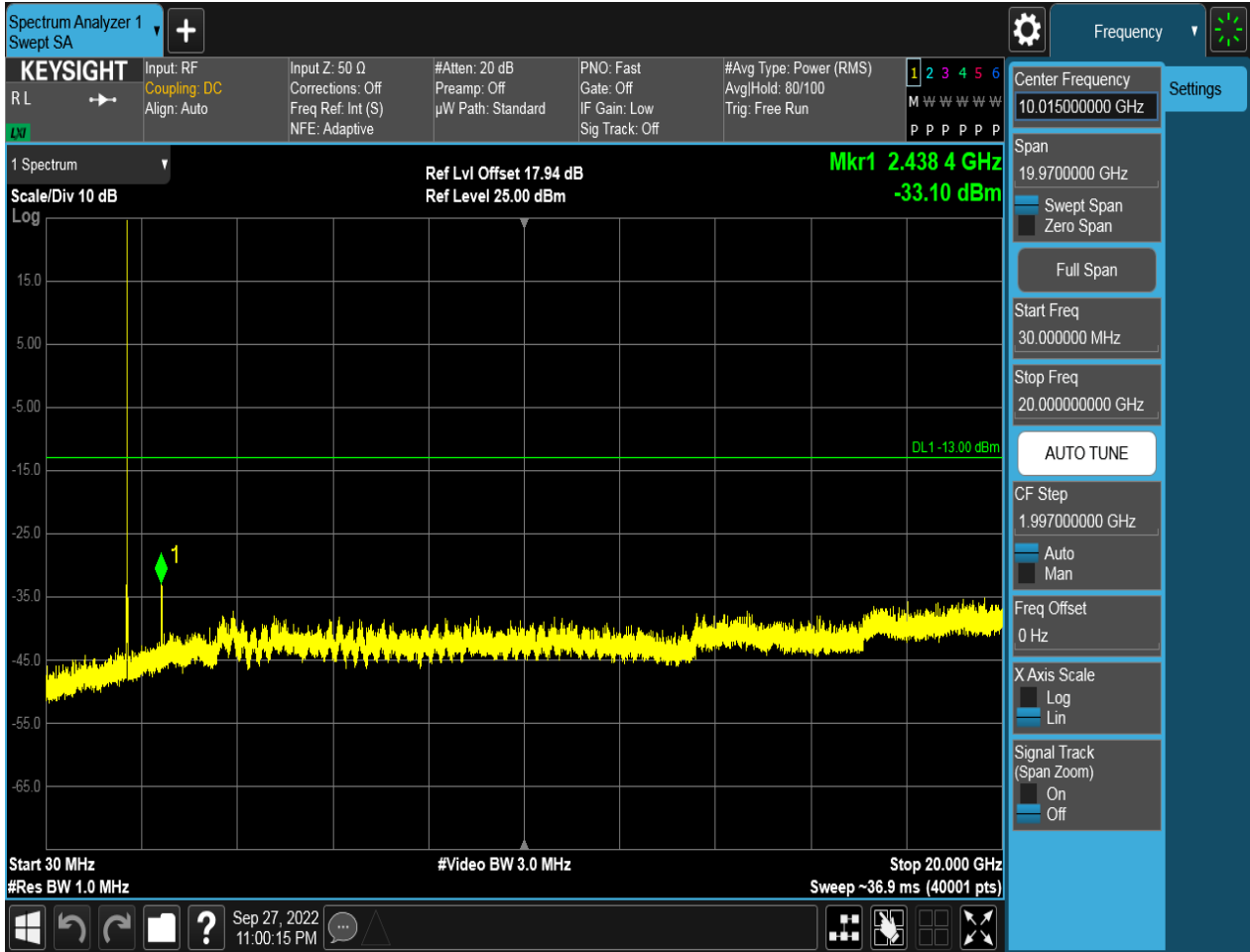
6.2.1.1.5 Test Bandwidth = 15MHz

6.2.1.1.5.1 Test Channel = LCH

6.2.1.1.5.1.1 Test RB = RB1#0



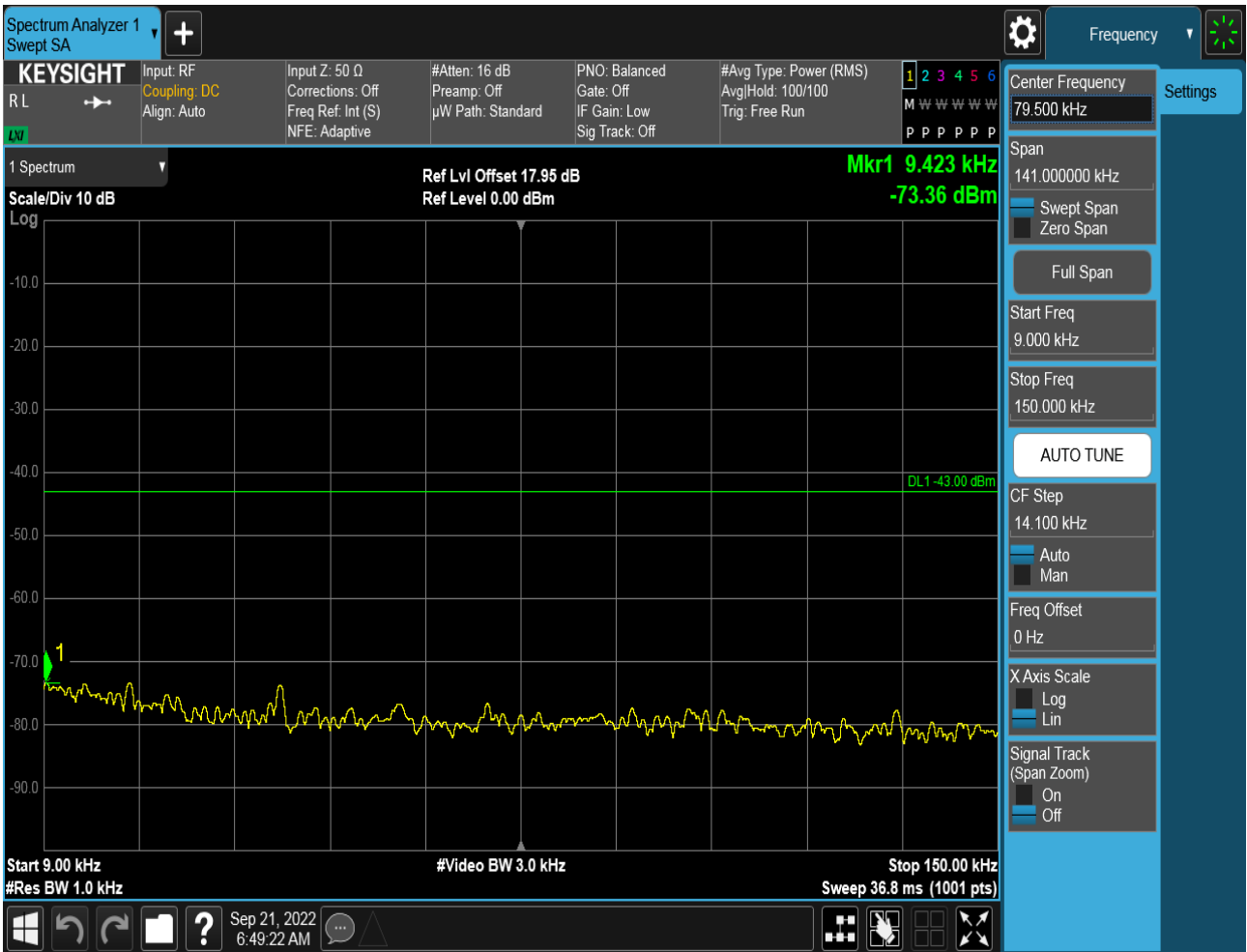


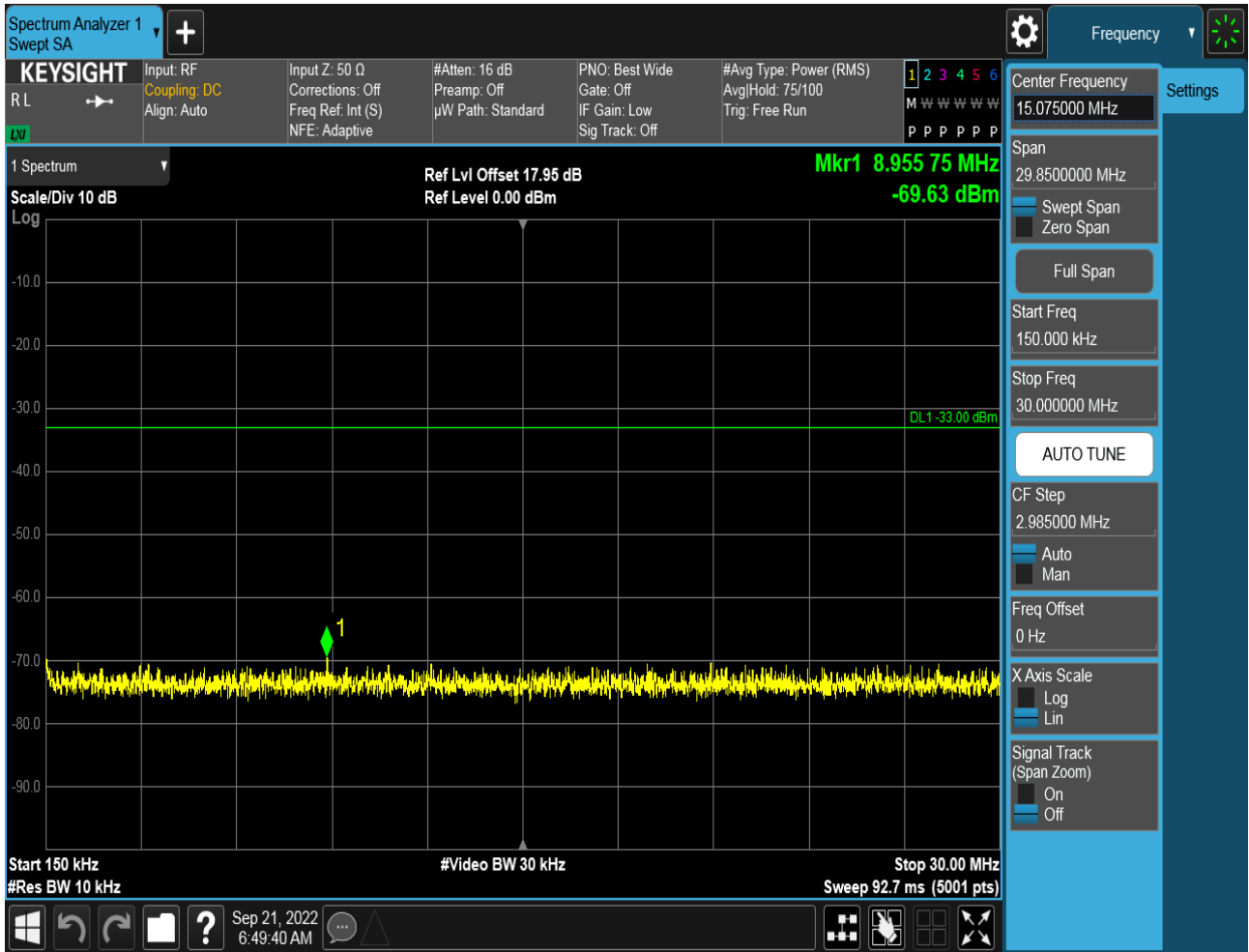


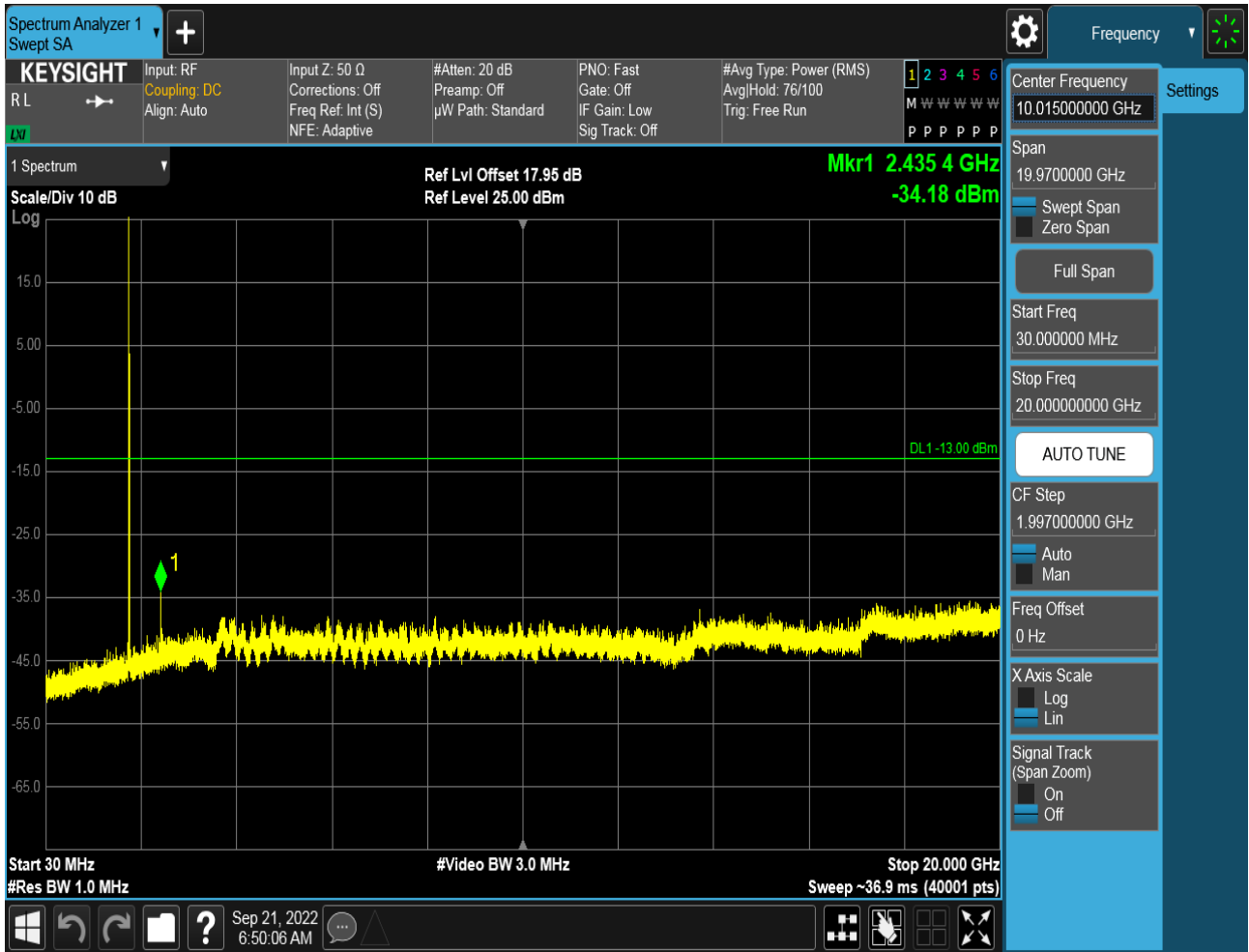


6.2.1.1.5.2 Test Channel = MCH

6.2.1.1.5.2.1 Test RB = RB1#0



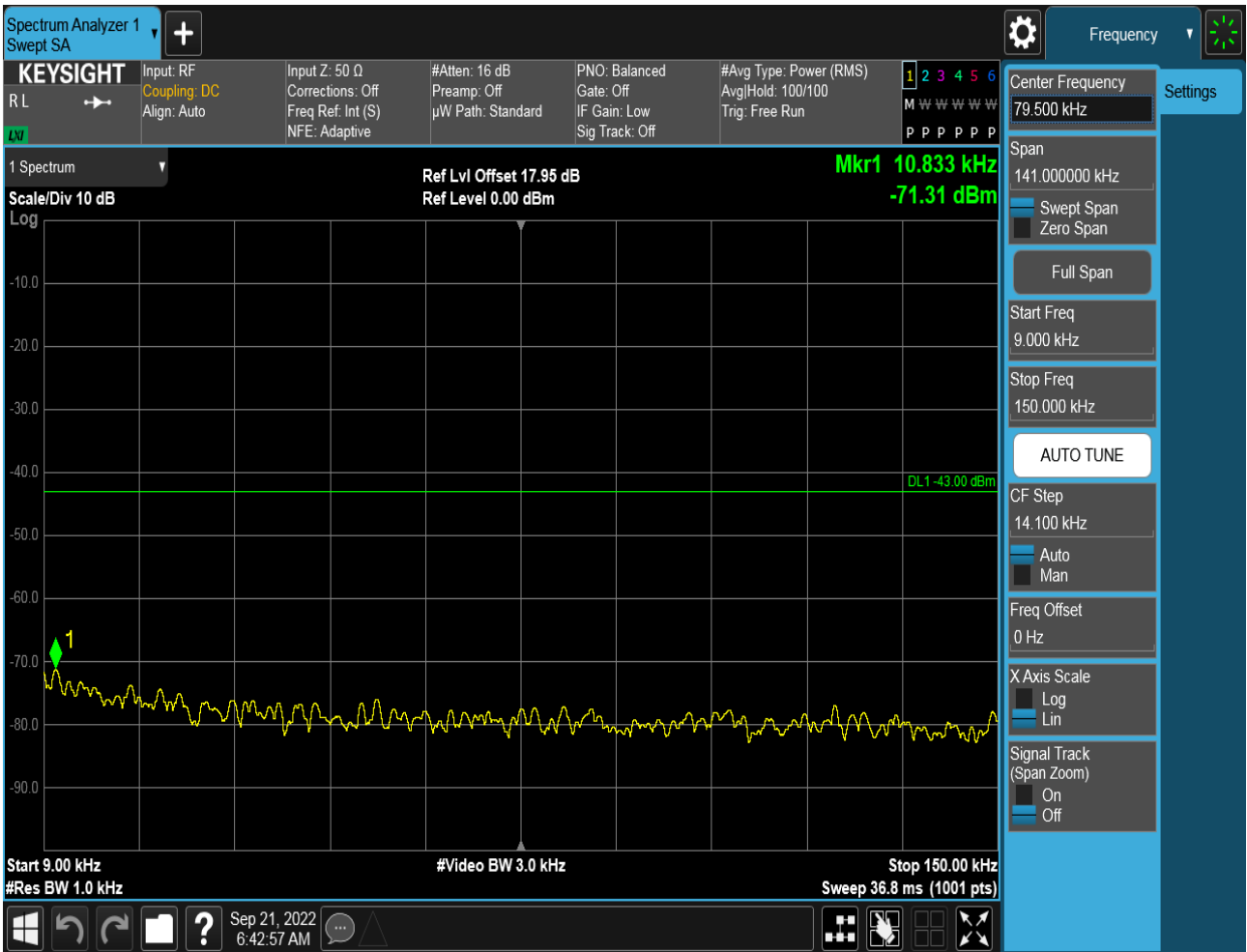


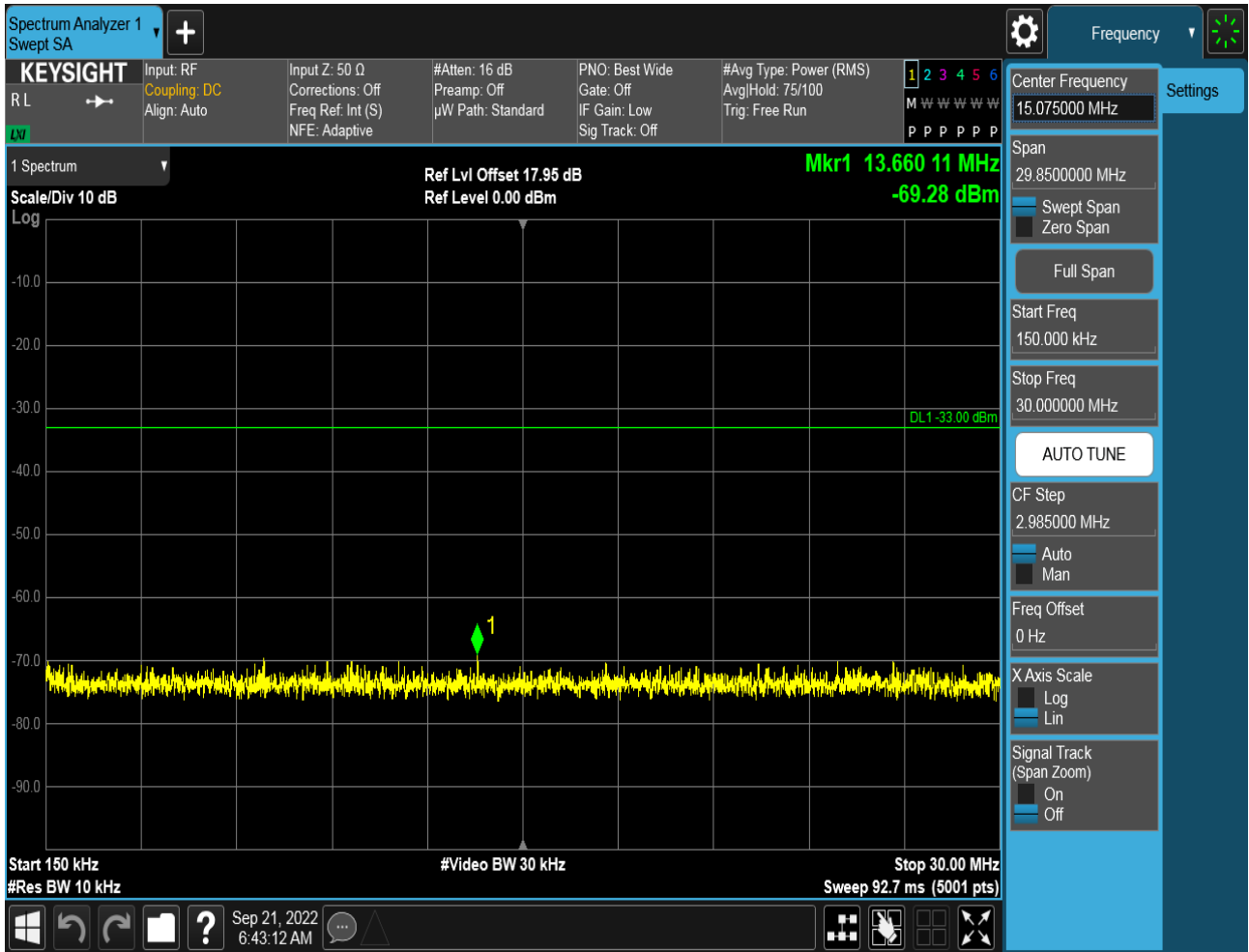


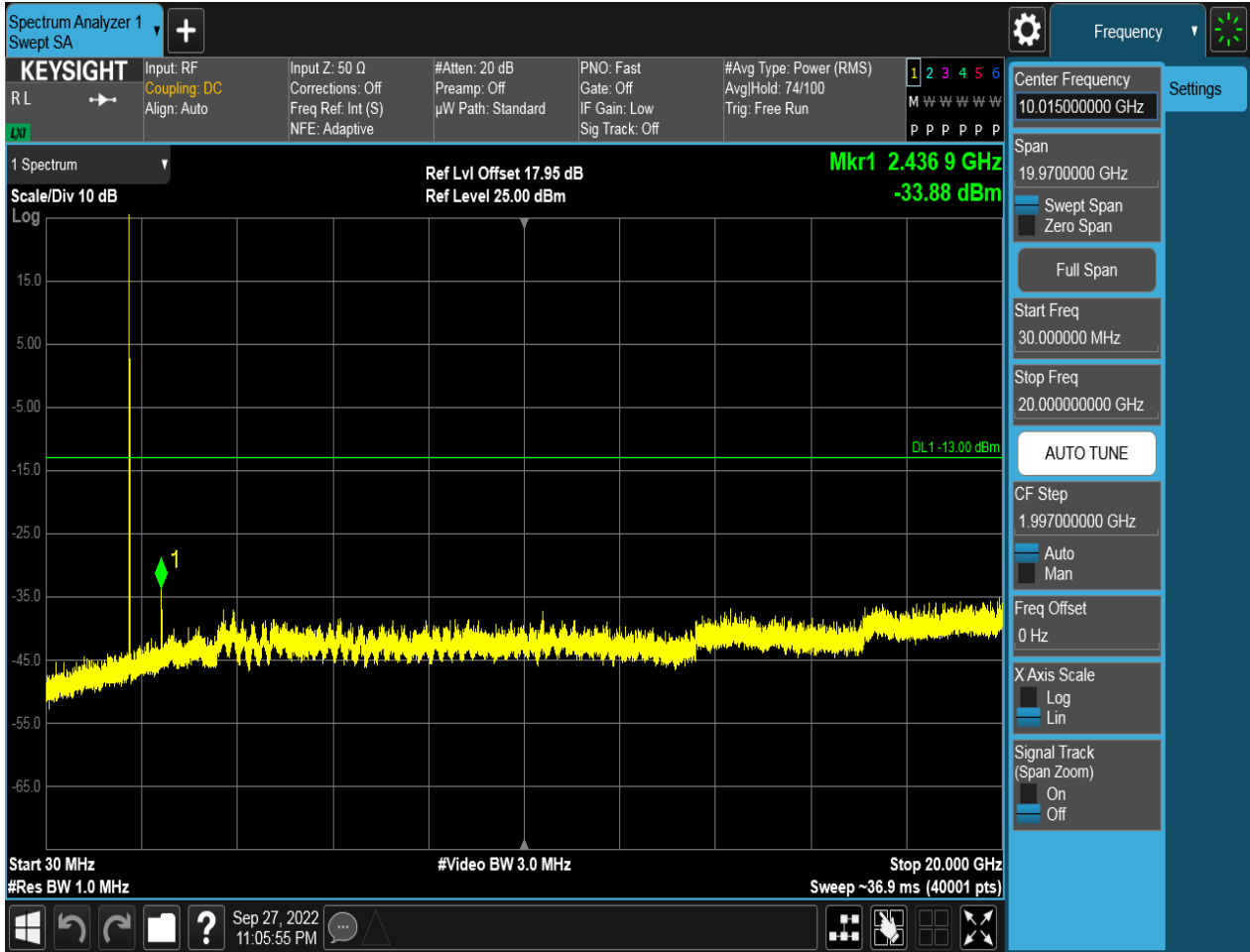


6.2.1.1.5.3 Test Channel = HCH

6.2.1.1.5.3.1 Test RB = RB1#0





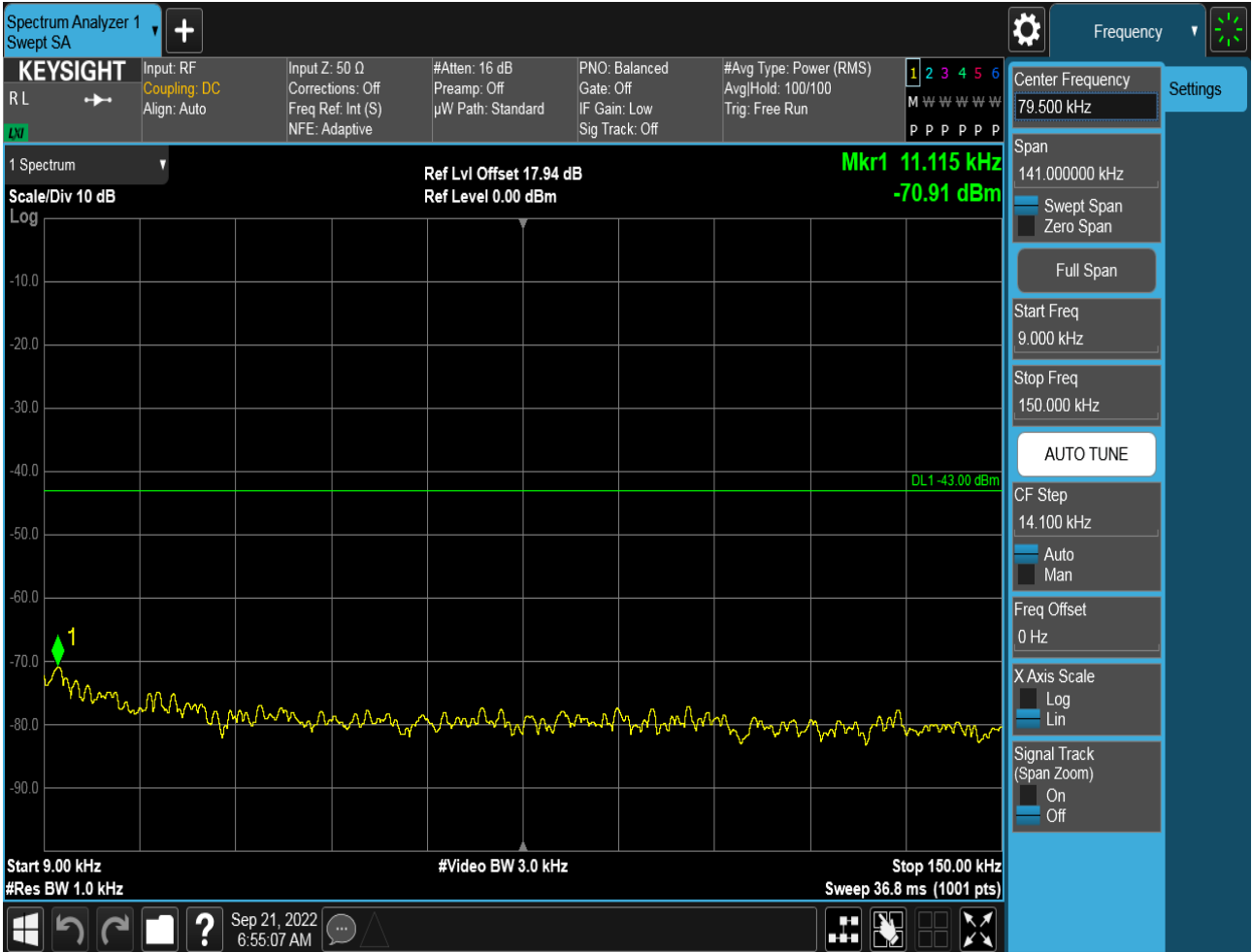


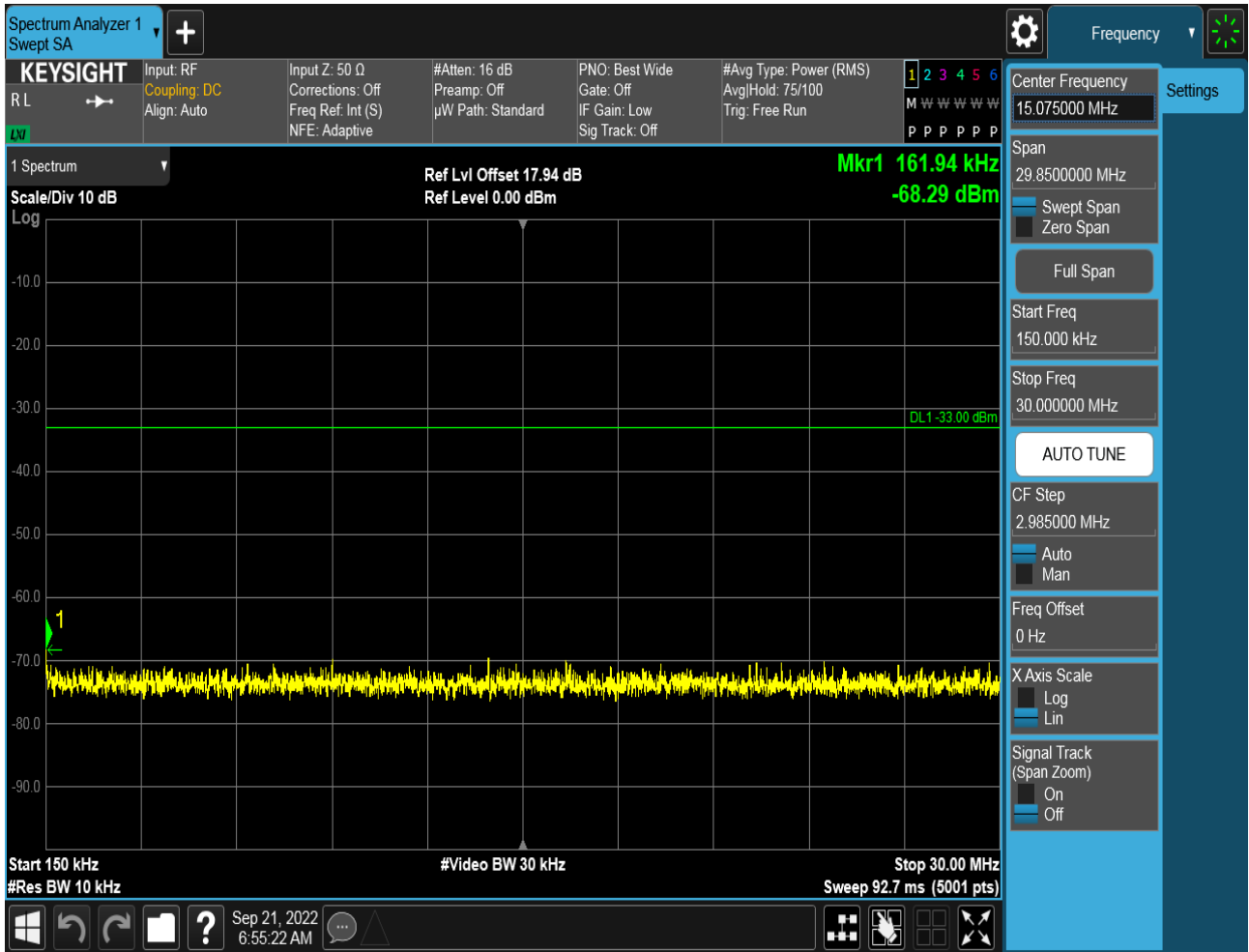


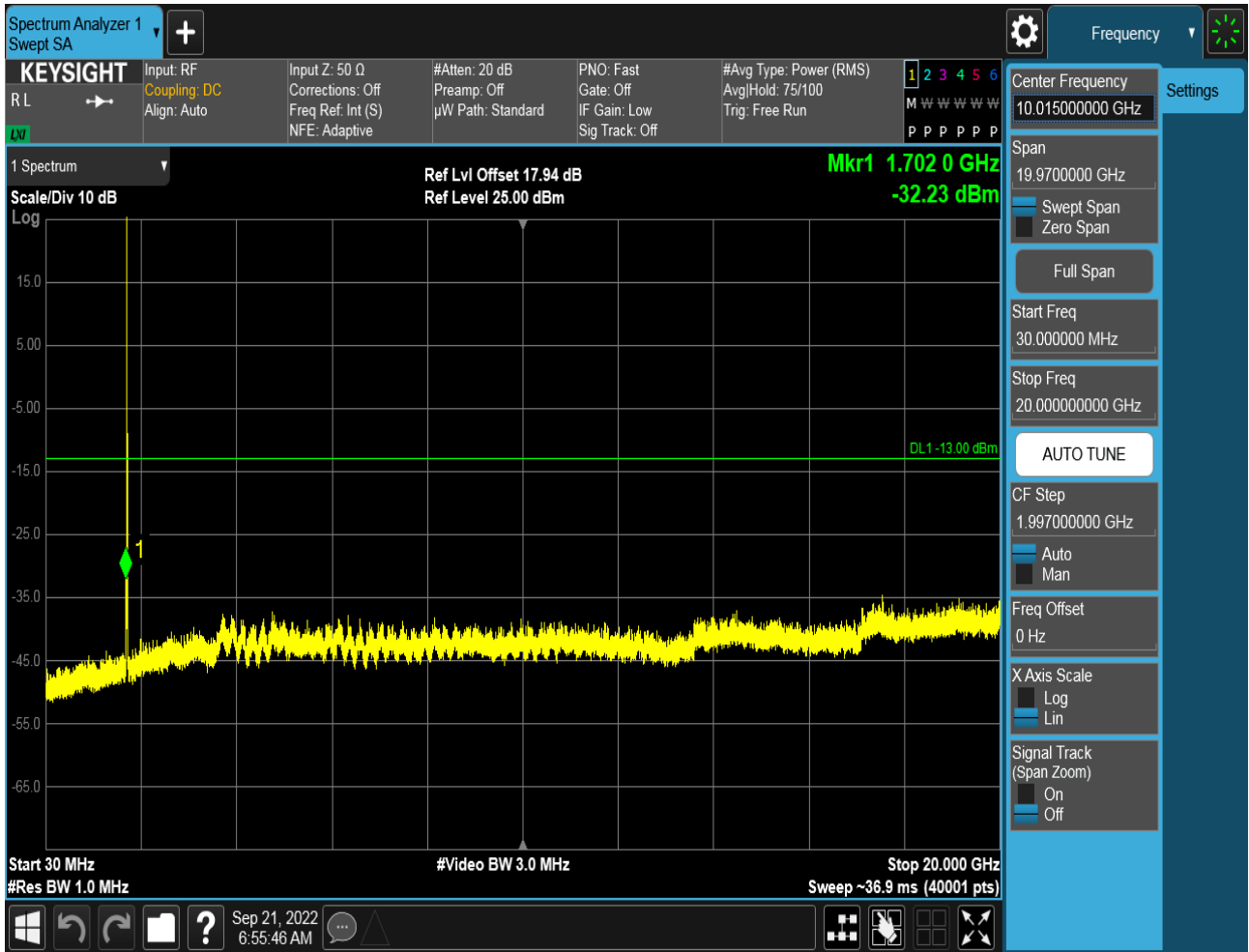
6.2.1.1.6 Test Bandwidth = 20MHz

6.2.1.1.6.1 Test Channel = LCH

6.2.1.1.6.1.1 Test RB = RB1#0



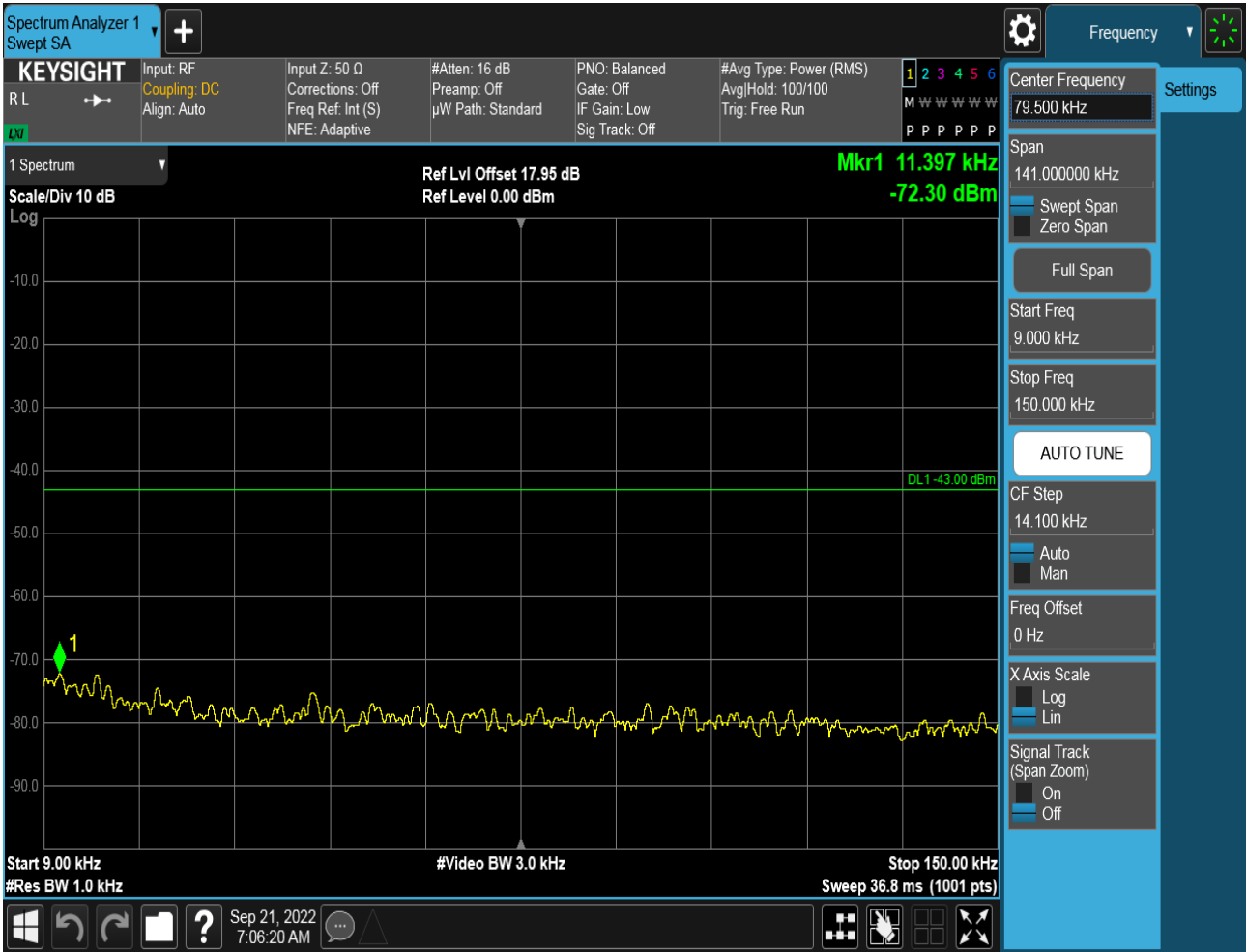


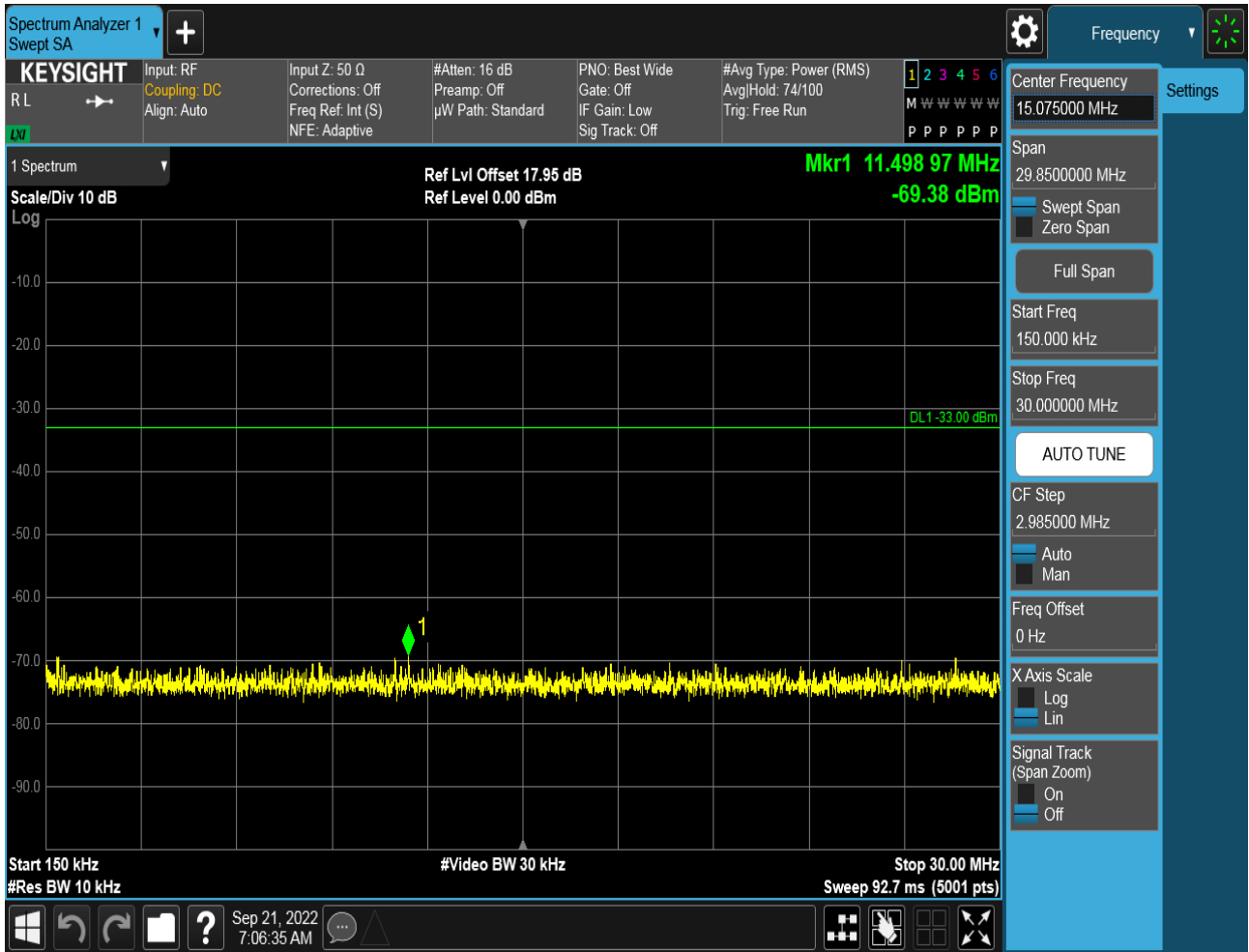


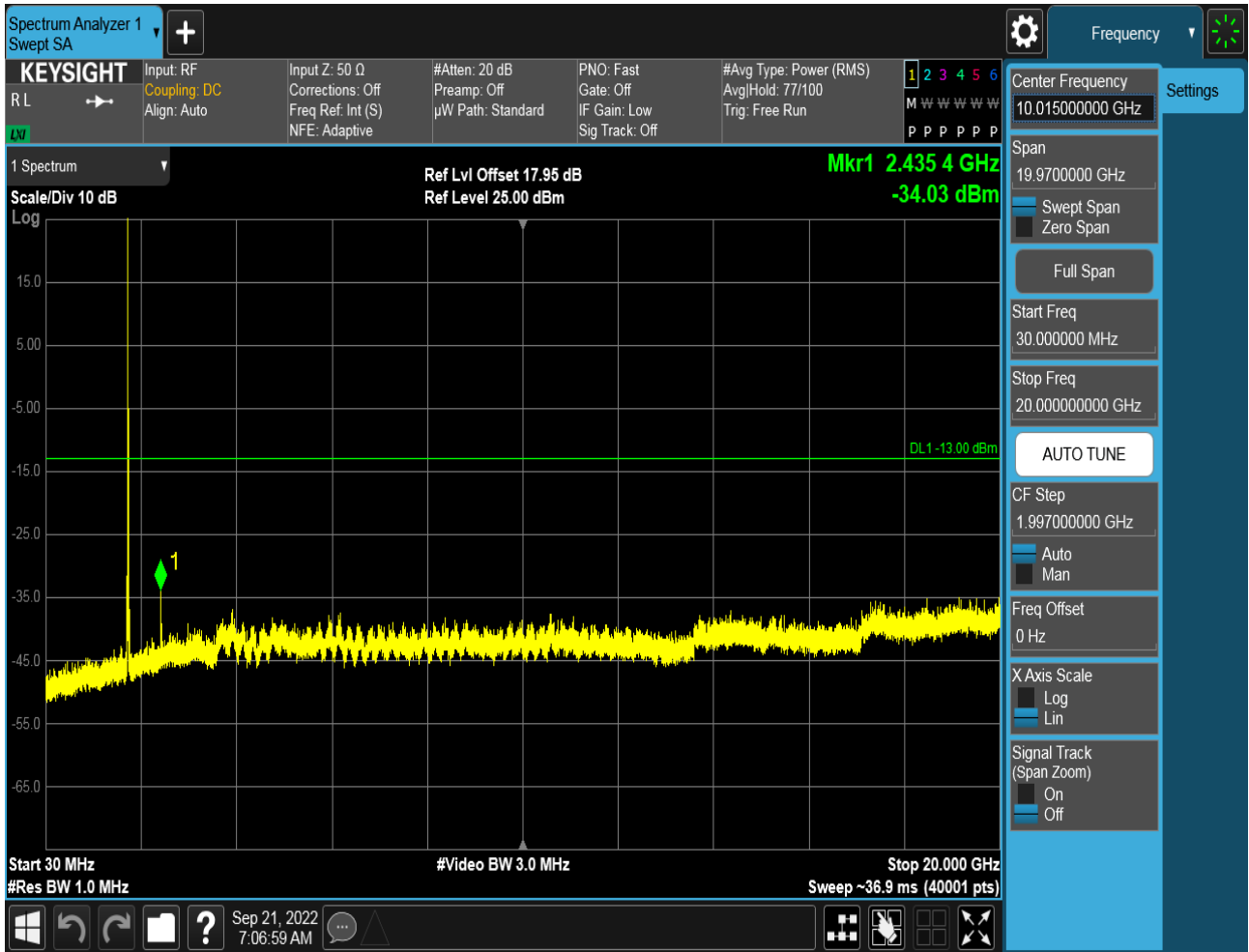


6.2.1.1.6.2 Test Channel = MCH

6.2.1.1.6.2.1 Test RB = RB1#0



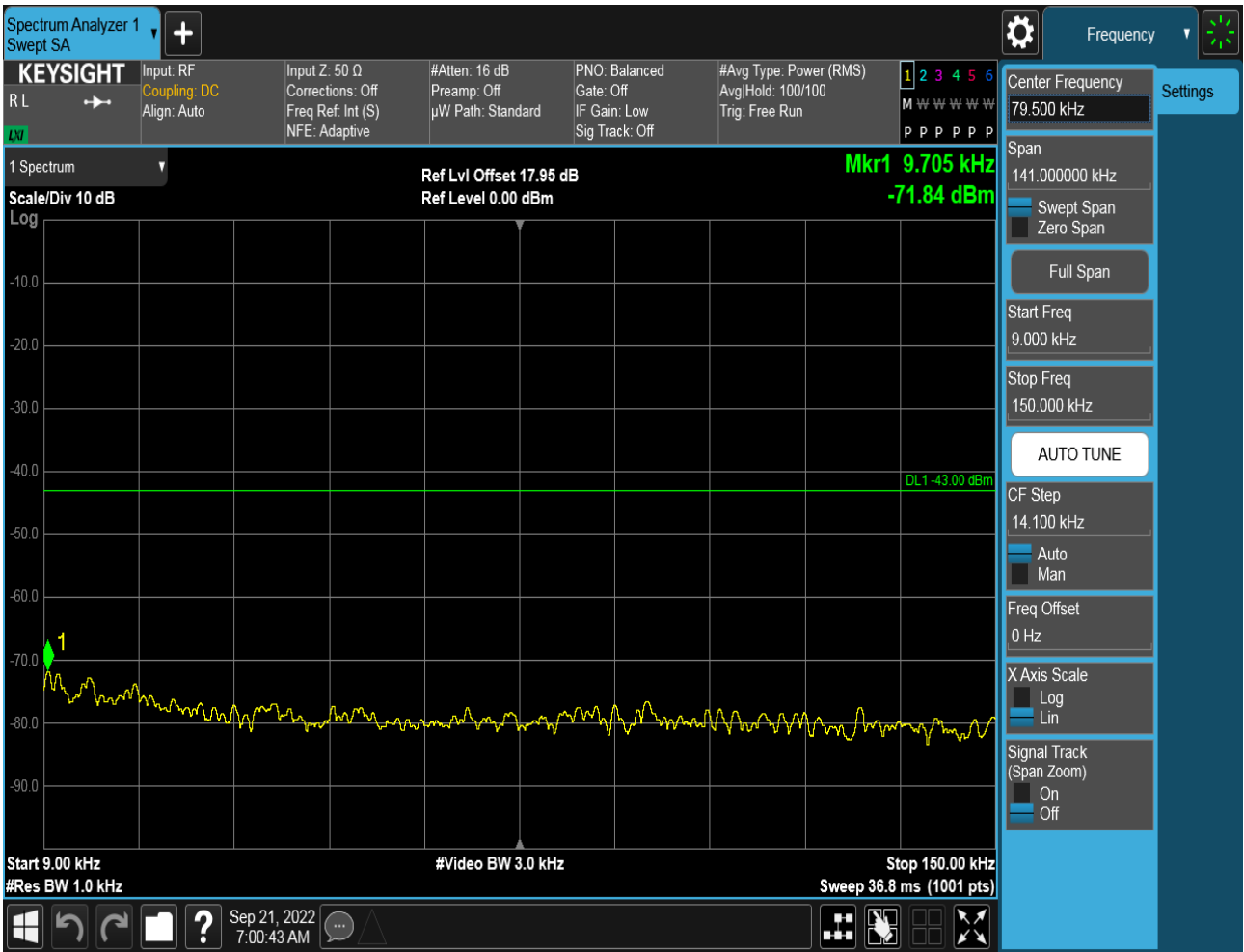


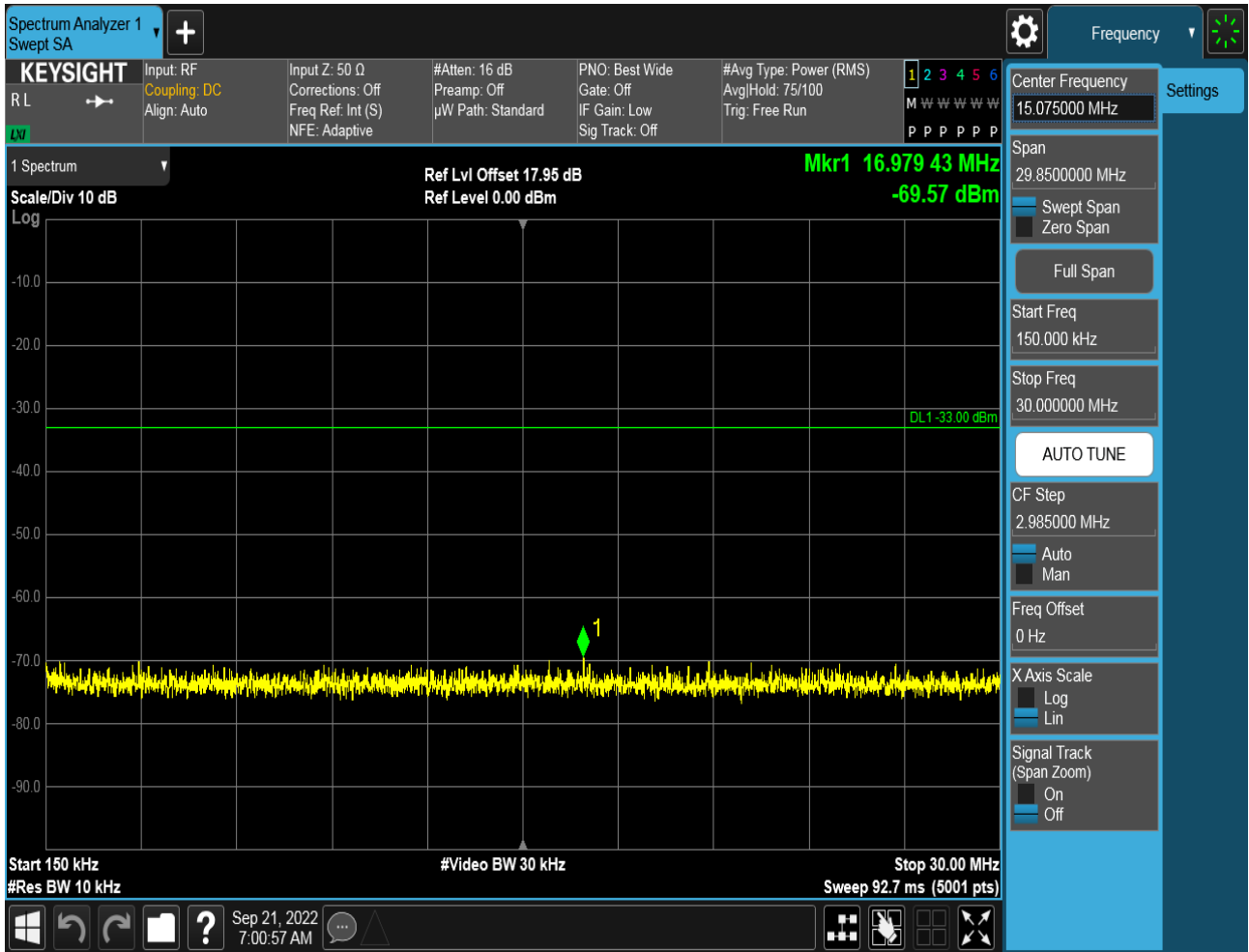


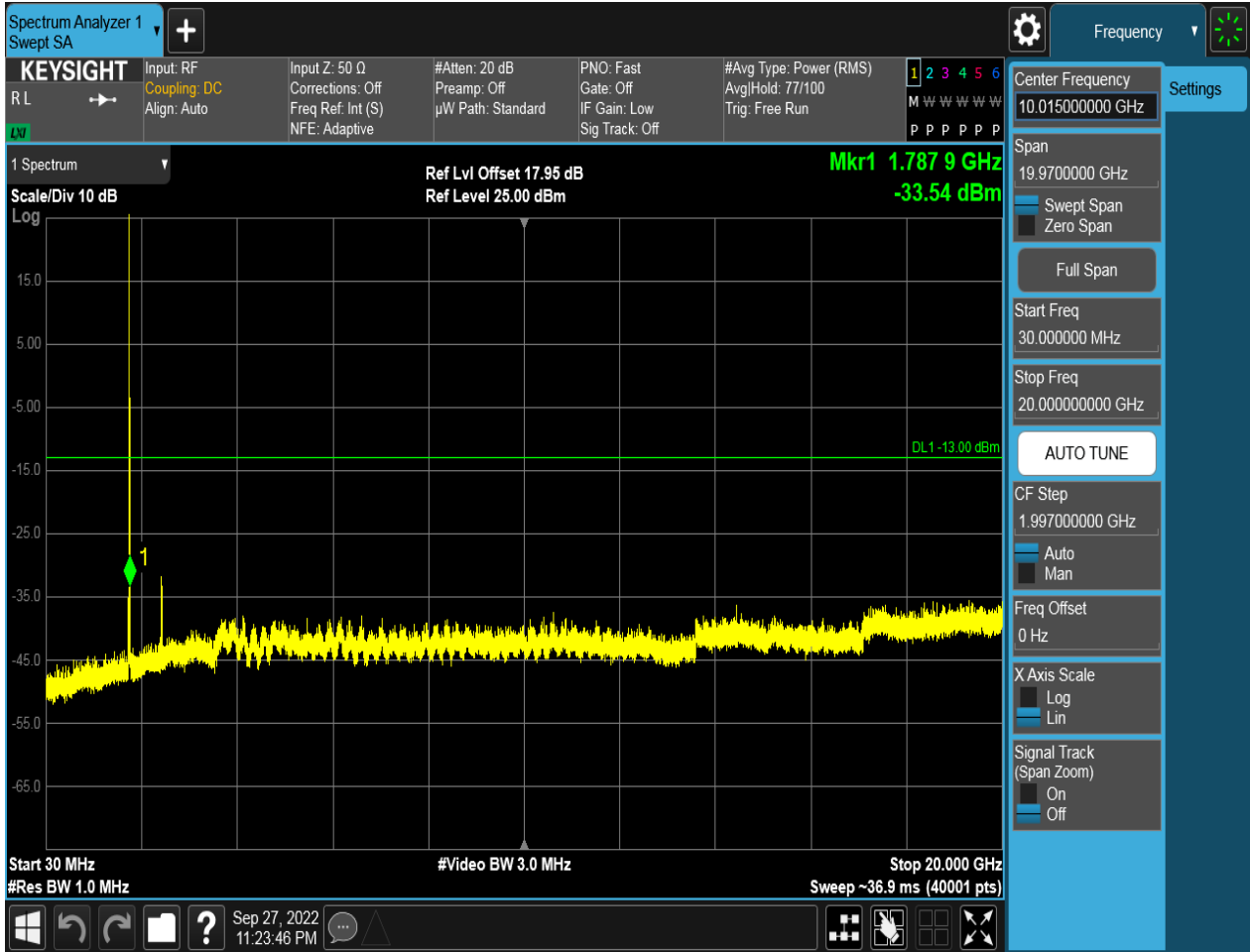


6.2.1.1.6.3 Test Channel = HCH

6.2.1.1.6.3.1 Test RB = RB1#0







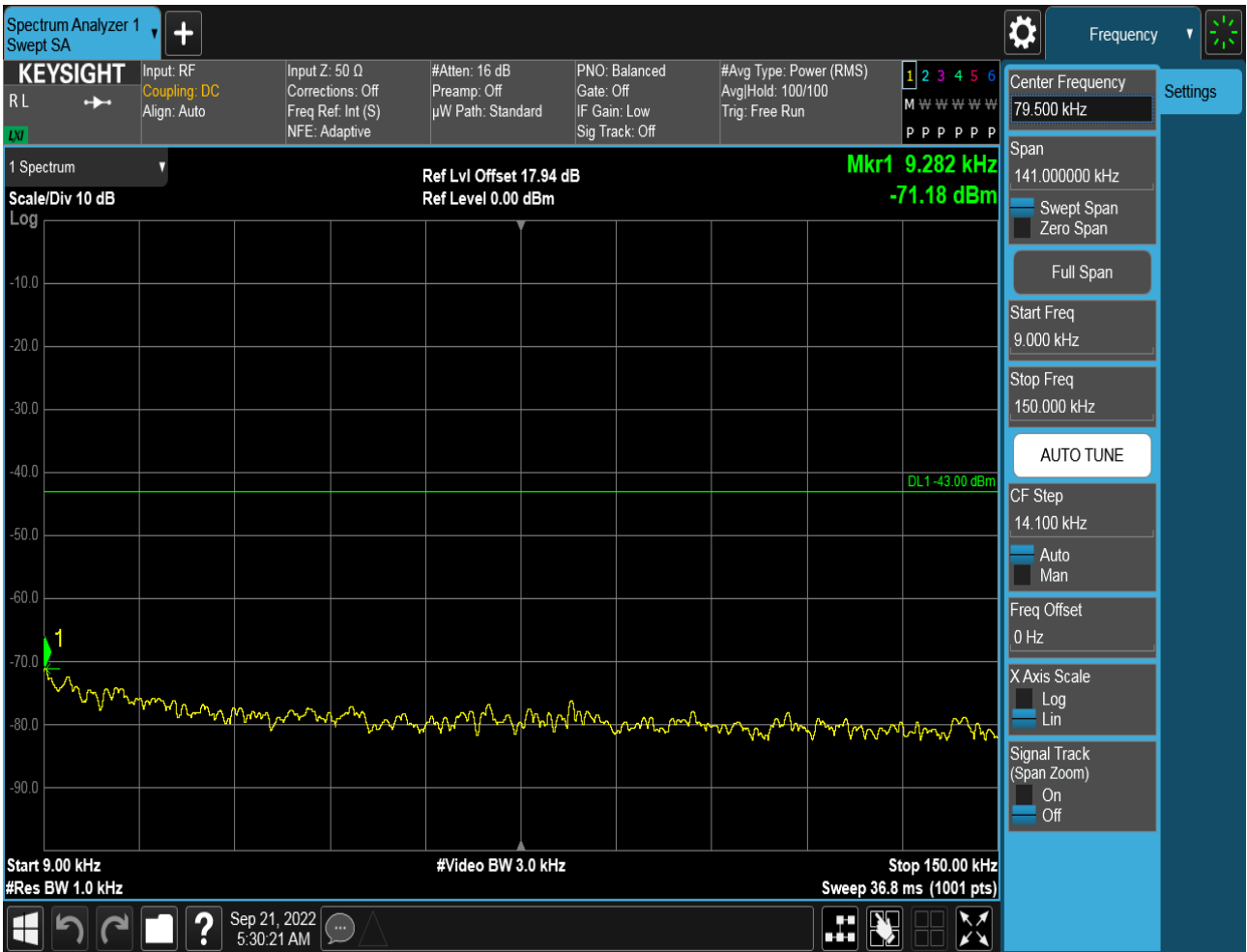


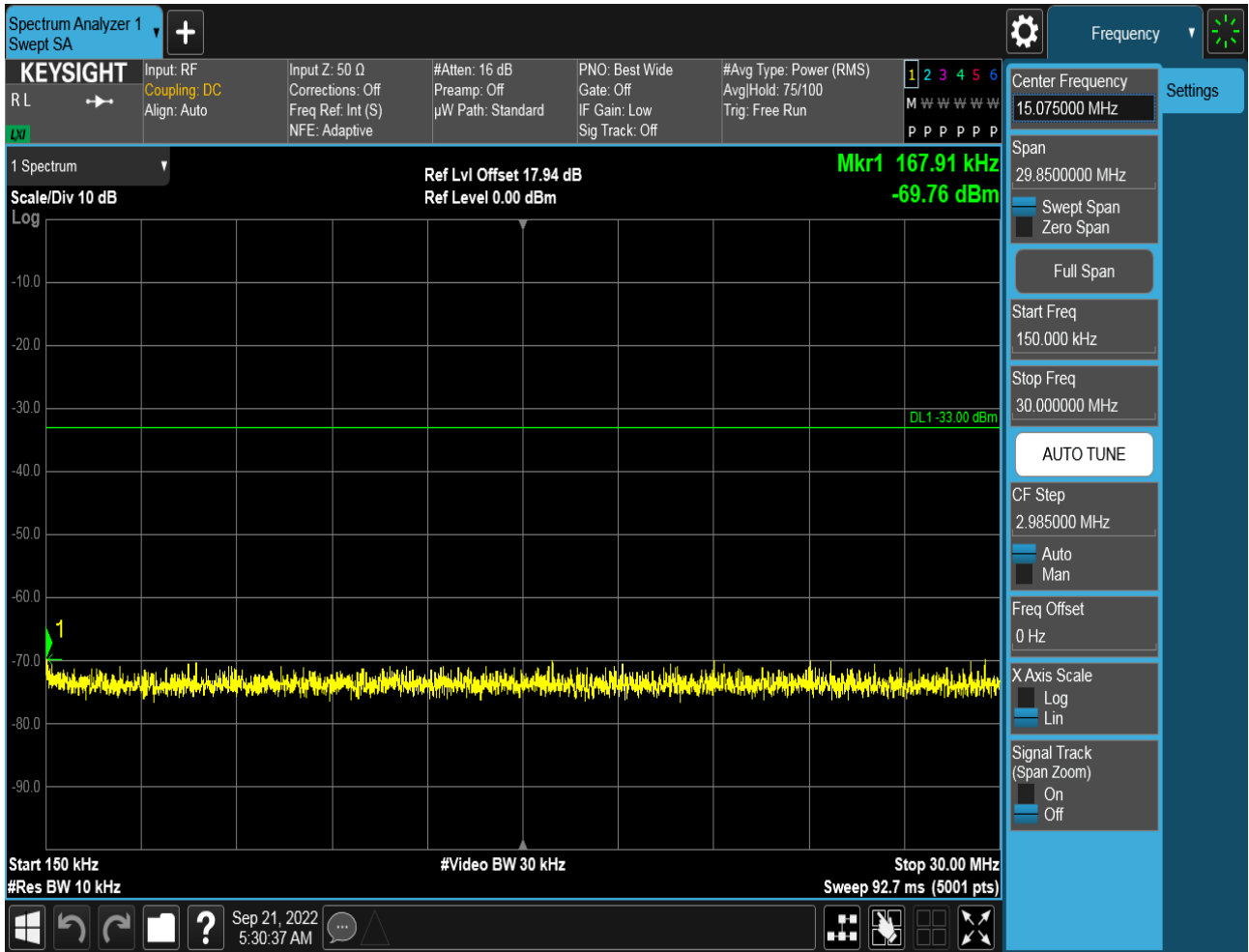
6.2.1.2 Test Mode = LTE/TM2

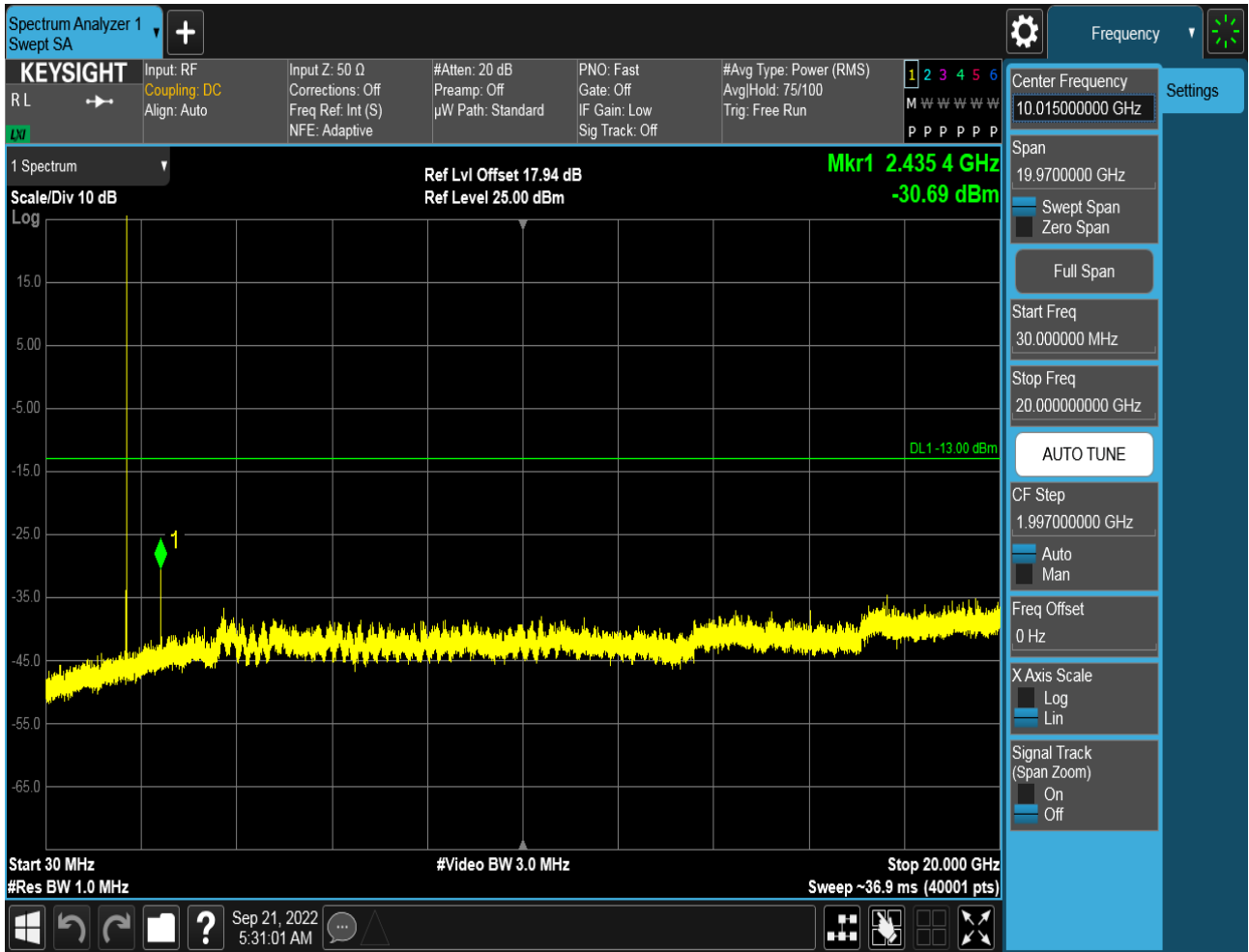
6.2.1.2.1 Test Bandwidth = 1.4MHz

6.2.1.2.1.1 Test Channel = LCH

6.2.1.2.1.1.1 Test RB = RB1#0



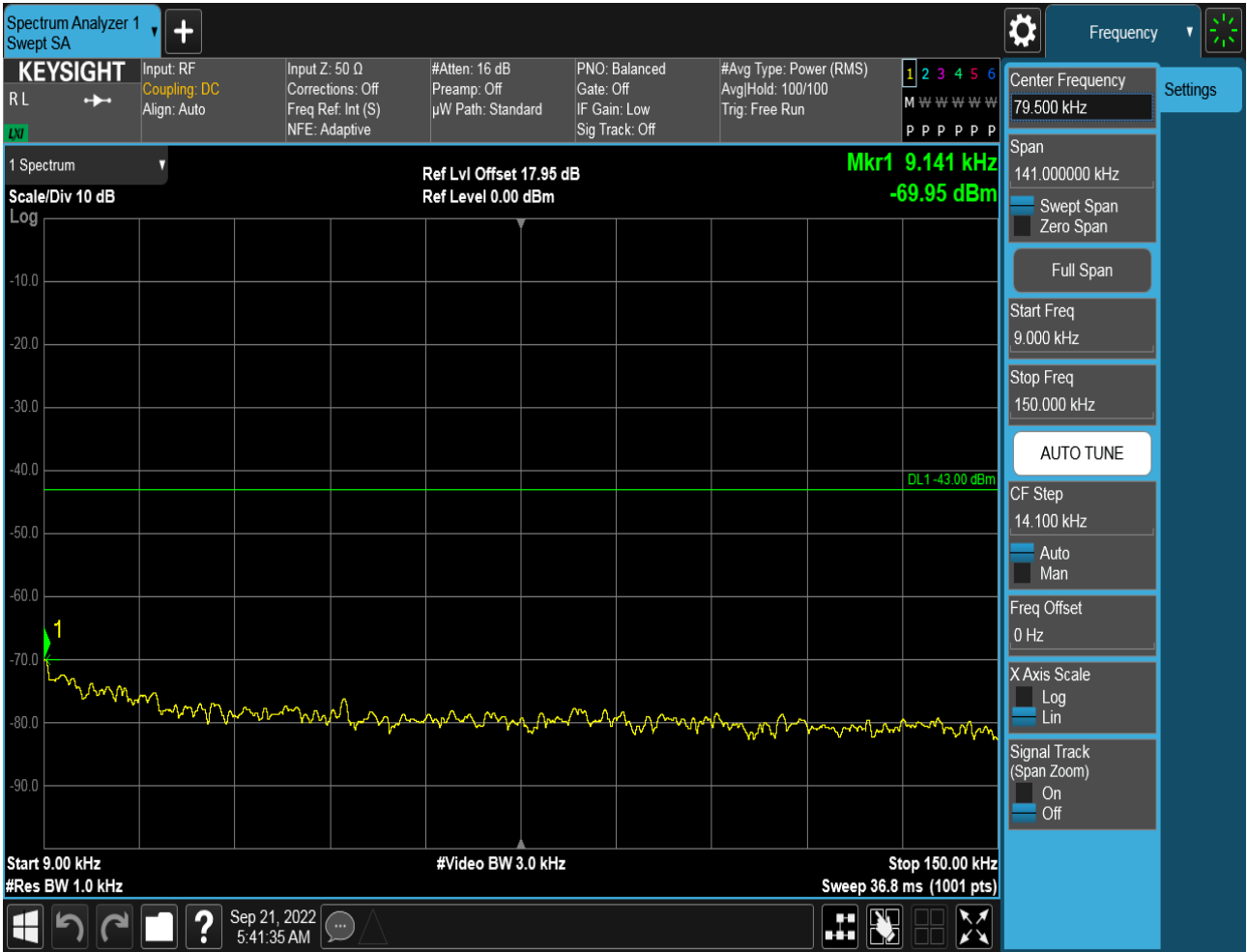


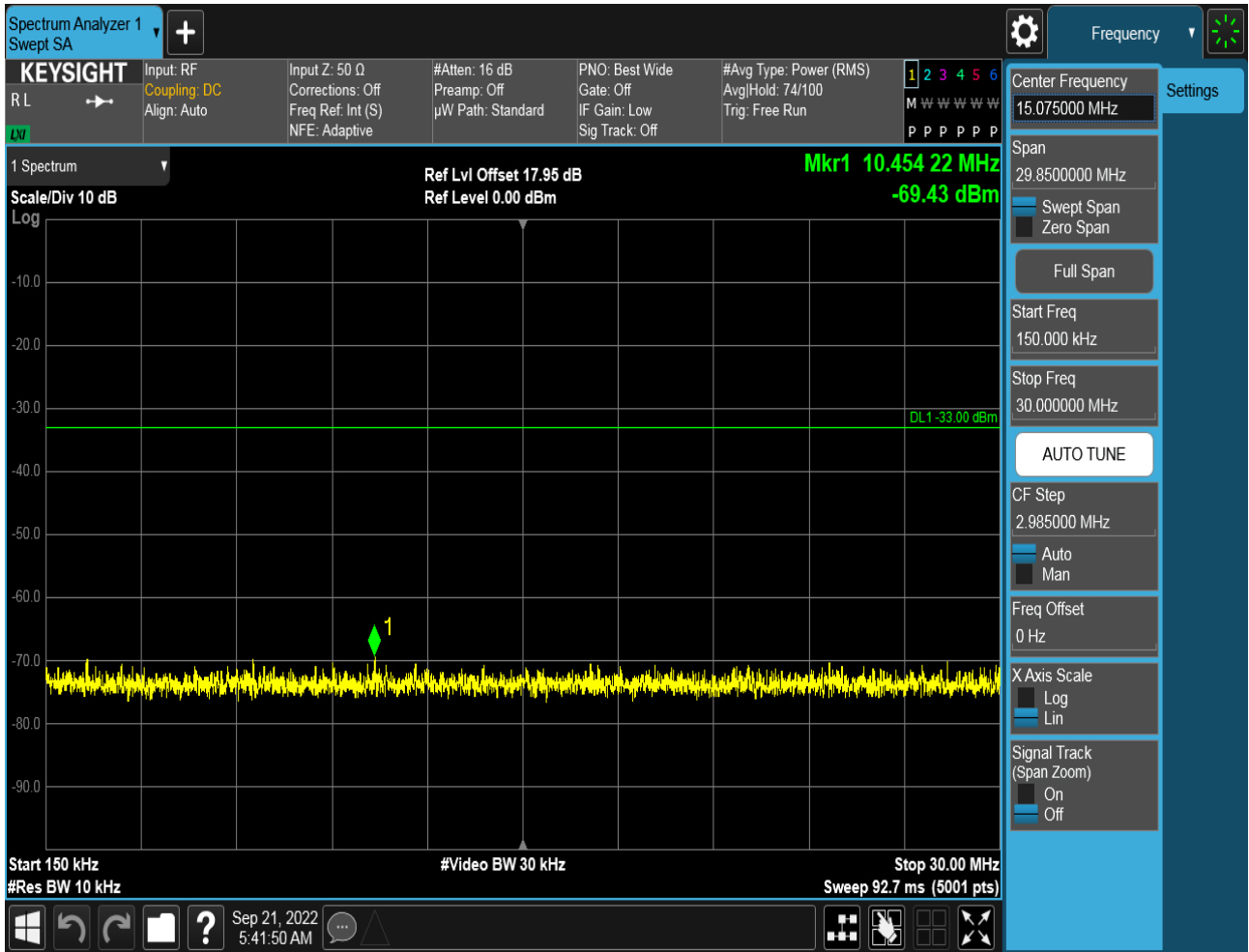




6.2.1.2.1.2 Test Channel = MCH

6.2.1.2.1.2.1 Test RB = RB1#0



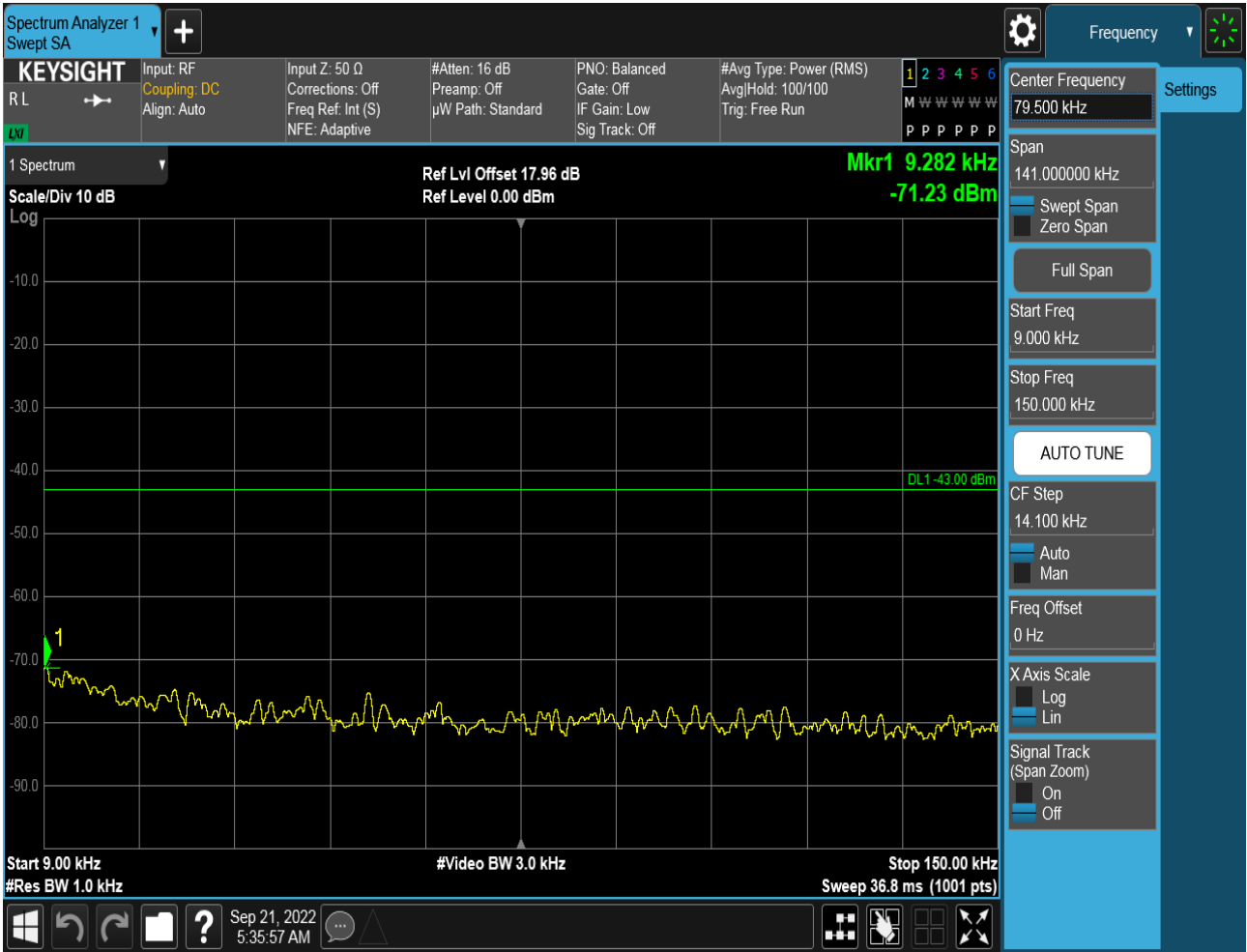


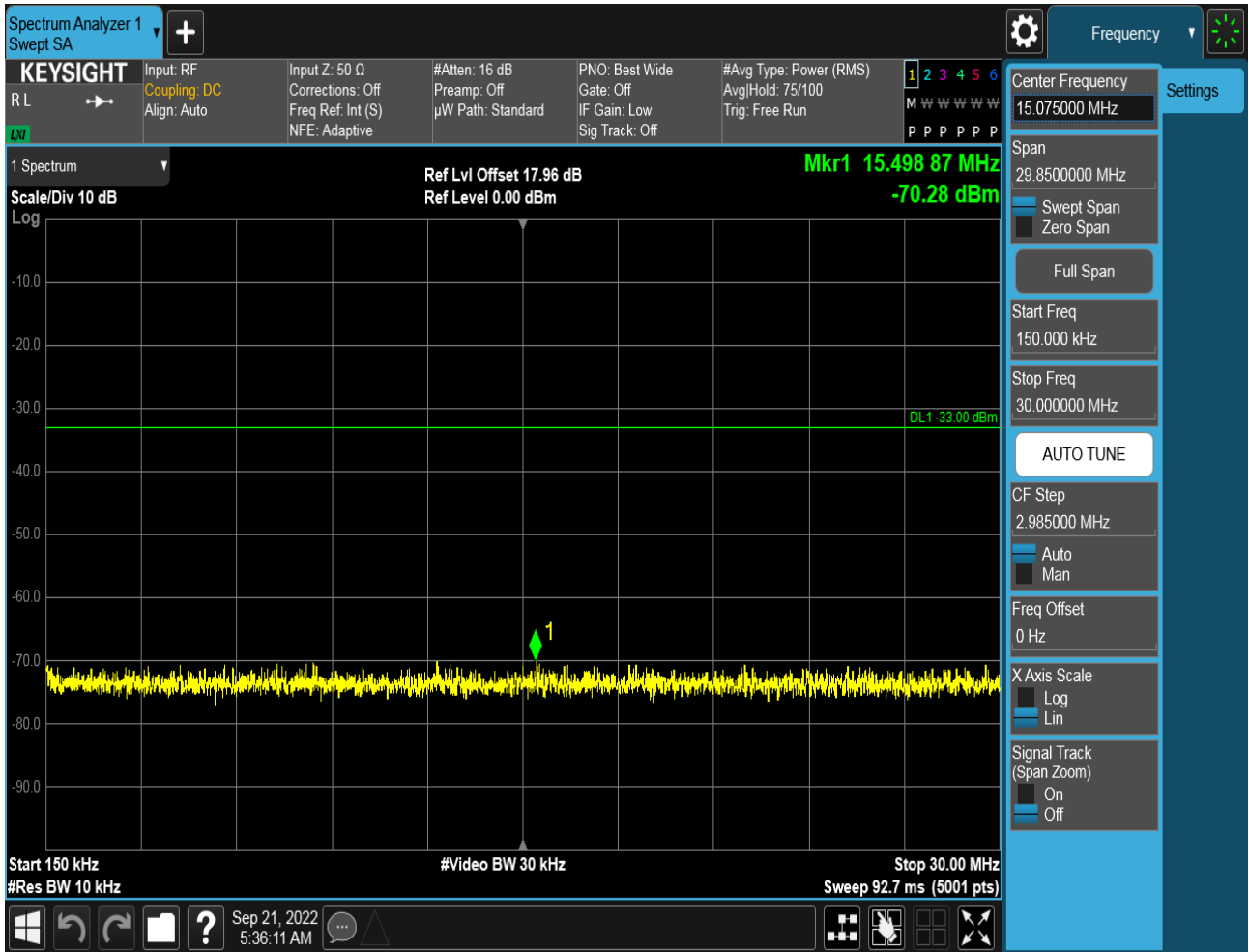




6.2.1.2.1.3 Test Channel = HCH

6.2.1.2.1.3.1 Test RB = RB1#0



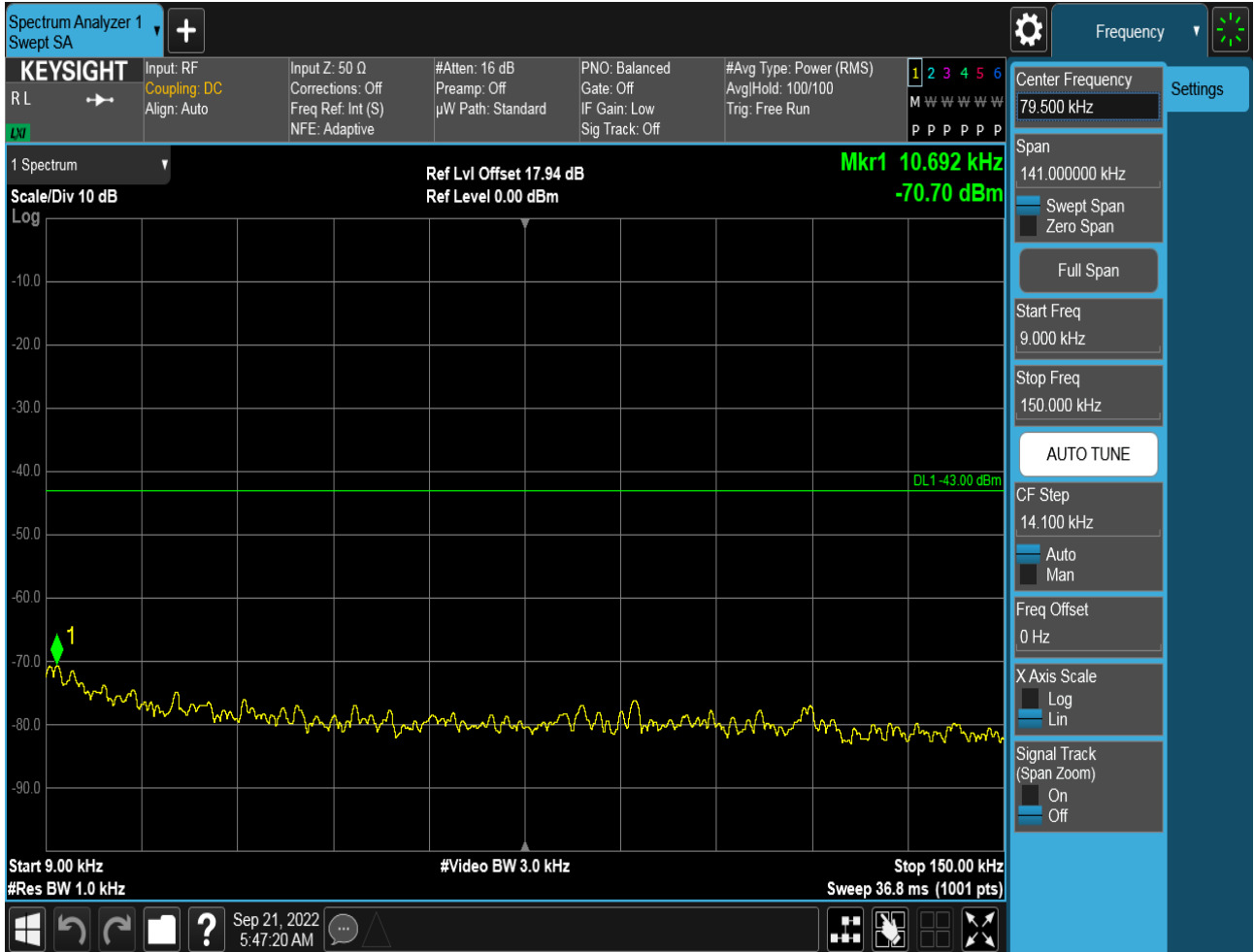


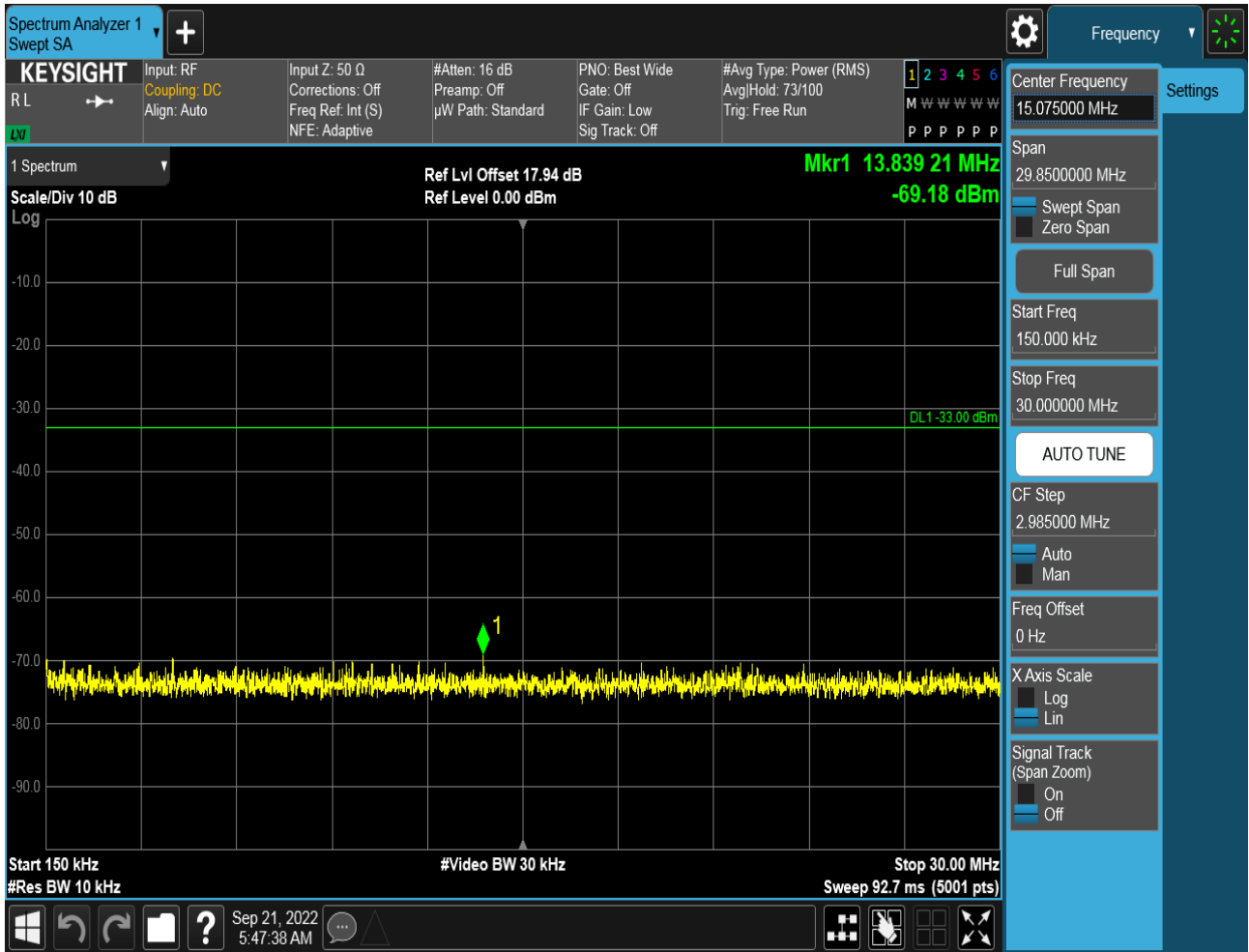


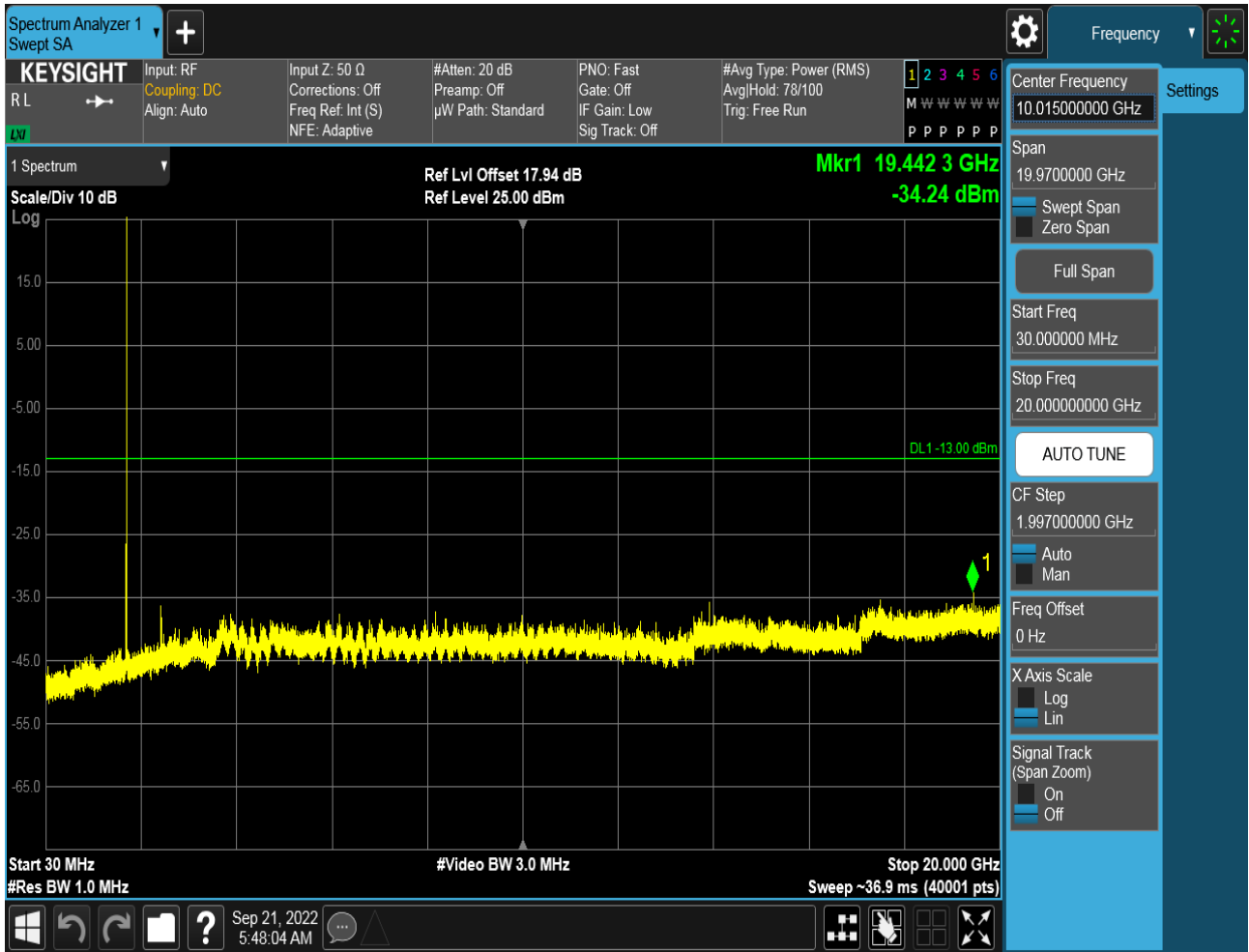
6.2.1.2.2 Test Bandwidth = 3MHz

6.2.1.2.2.1 Test Channel = LCH

6.2.1.2.2.1.1 Test RB = RB1#0



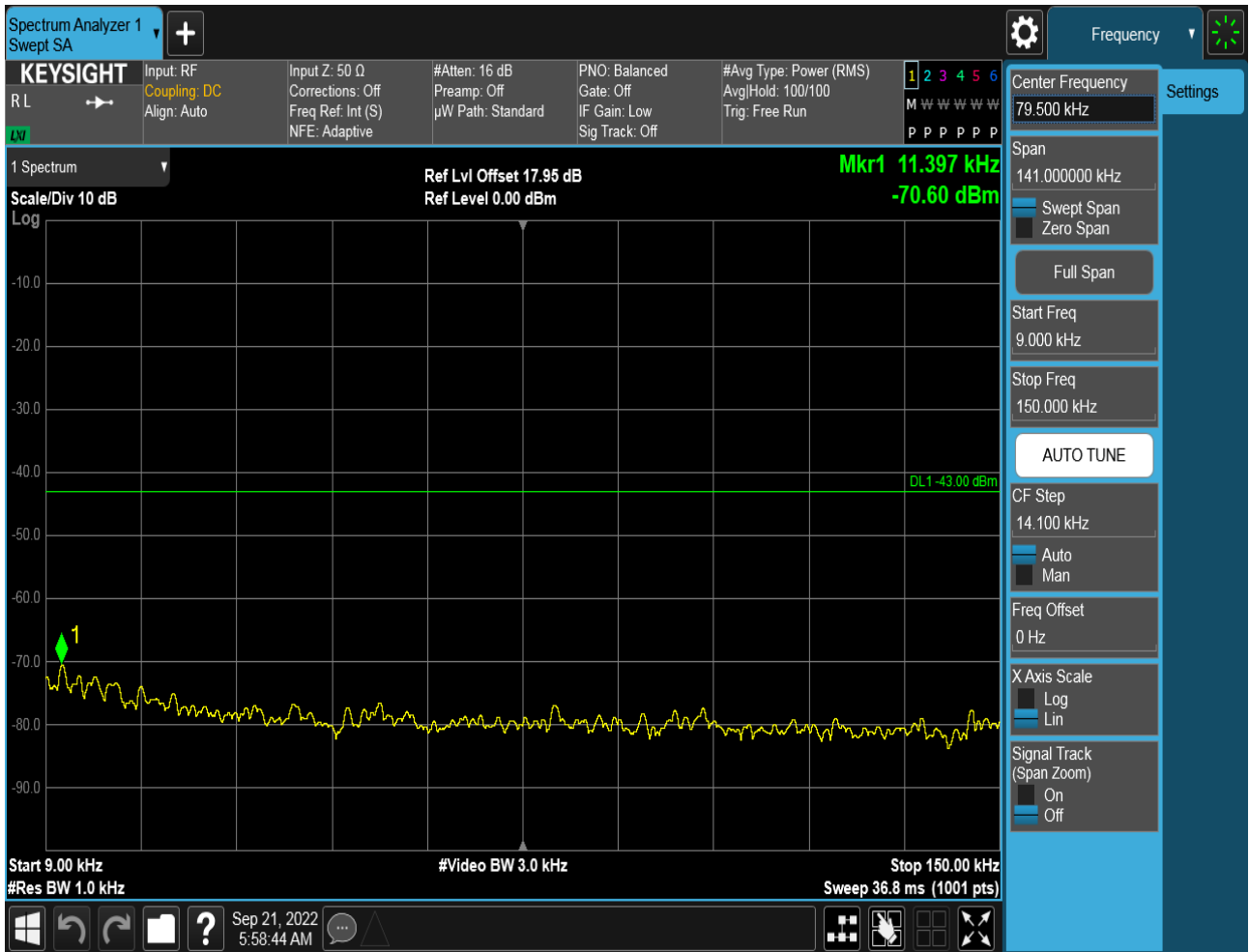


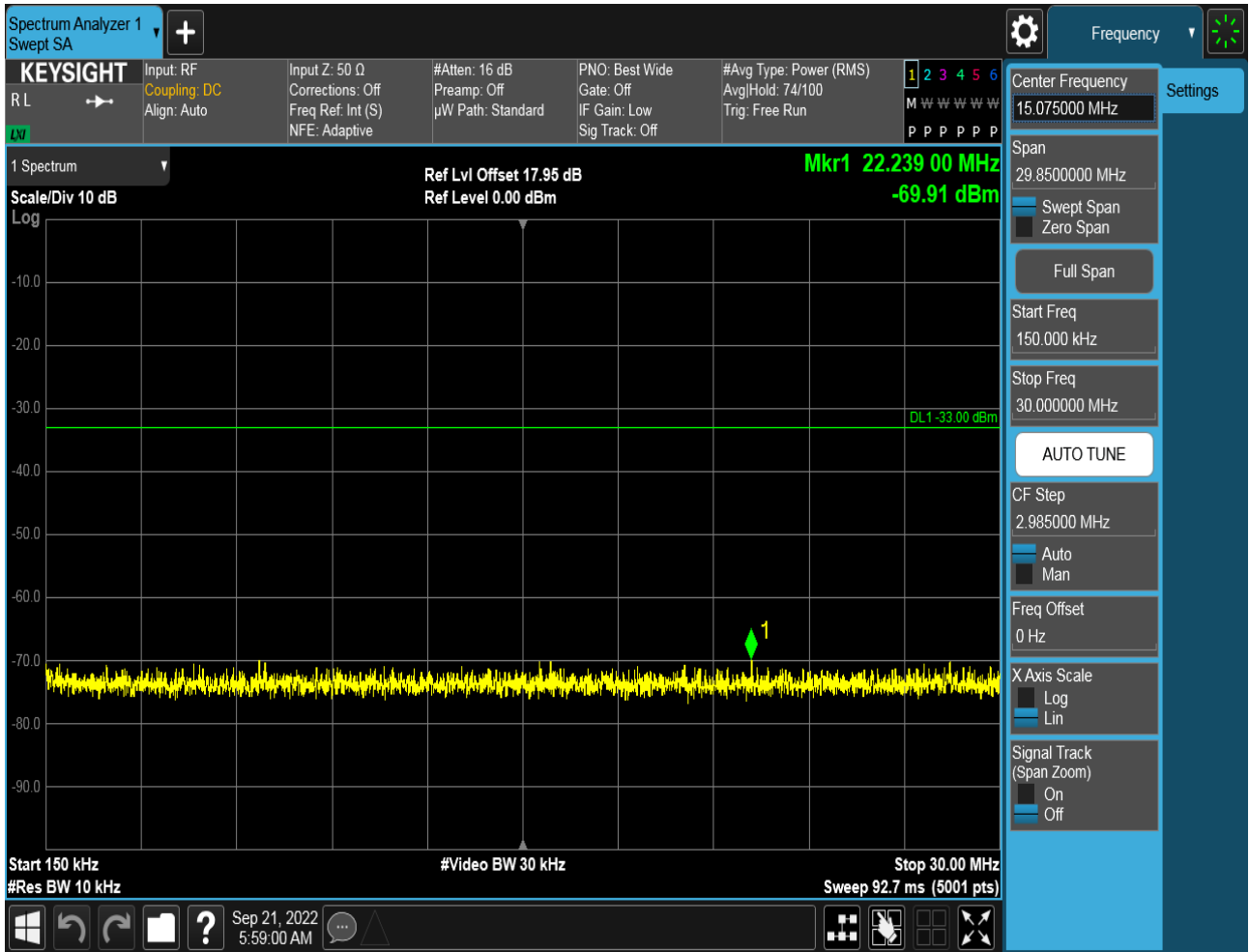


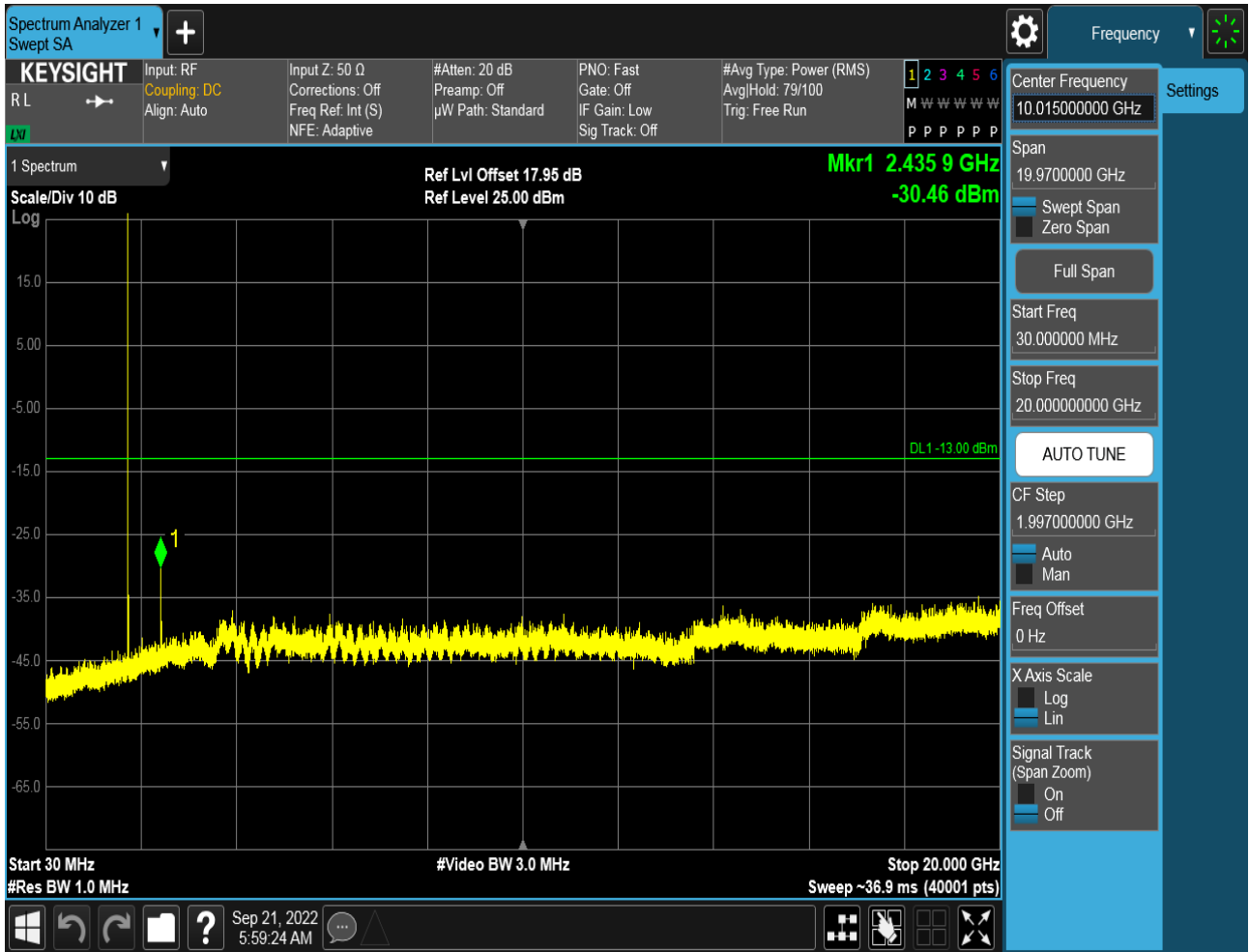


6.2.1.2.2.2 Test Channel = MCH

6.2.1.2.2.1 Test RB = RB1#0



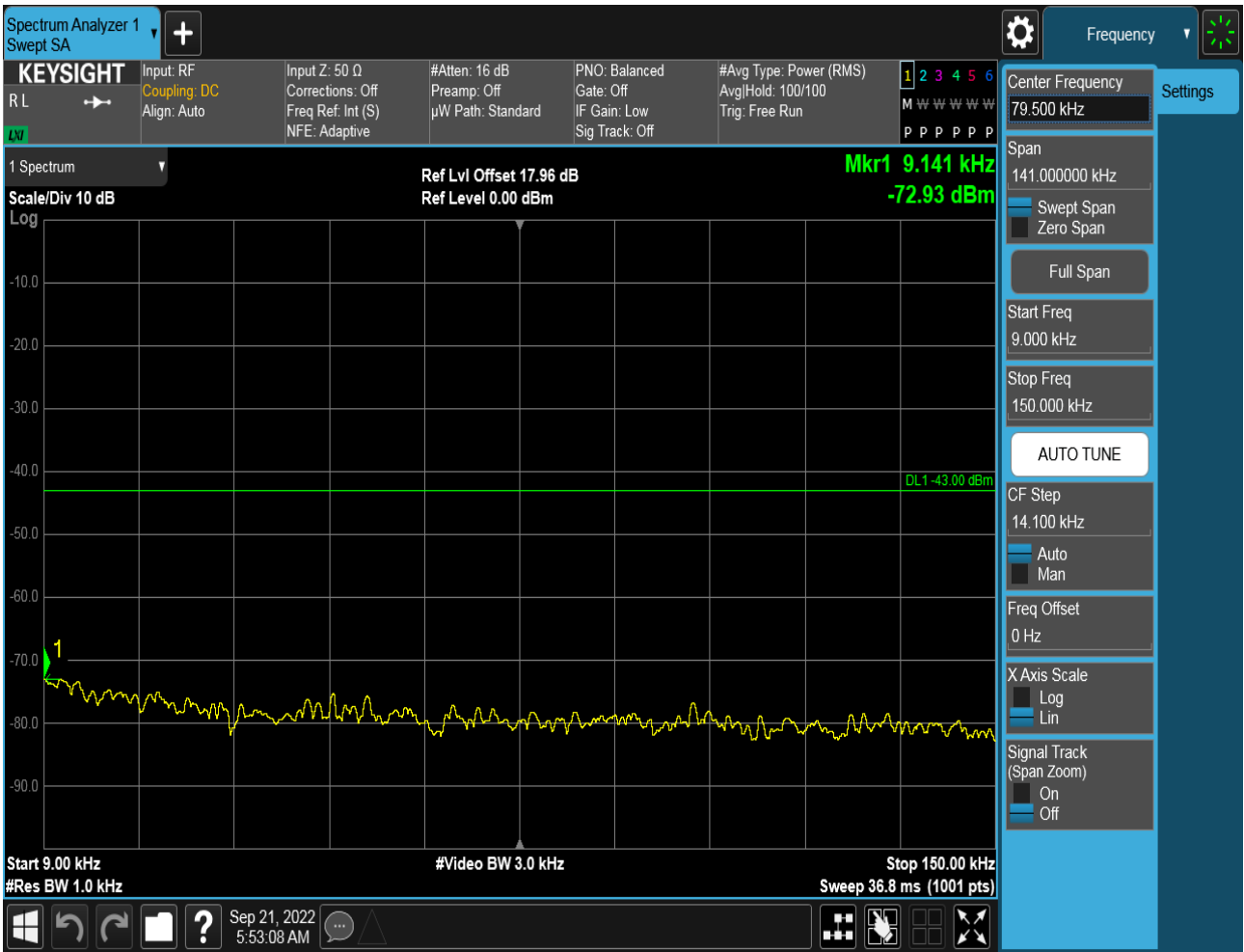


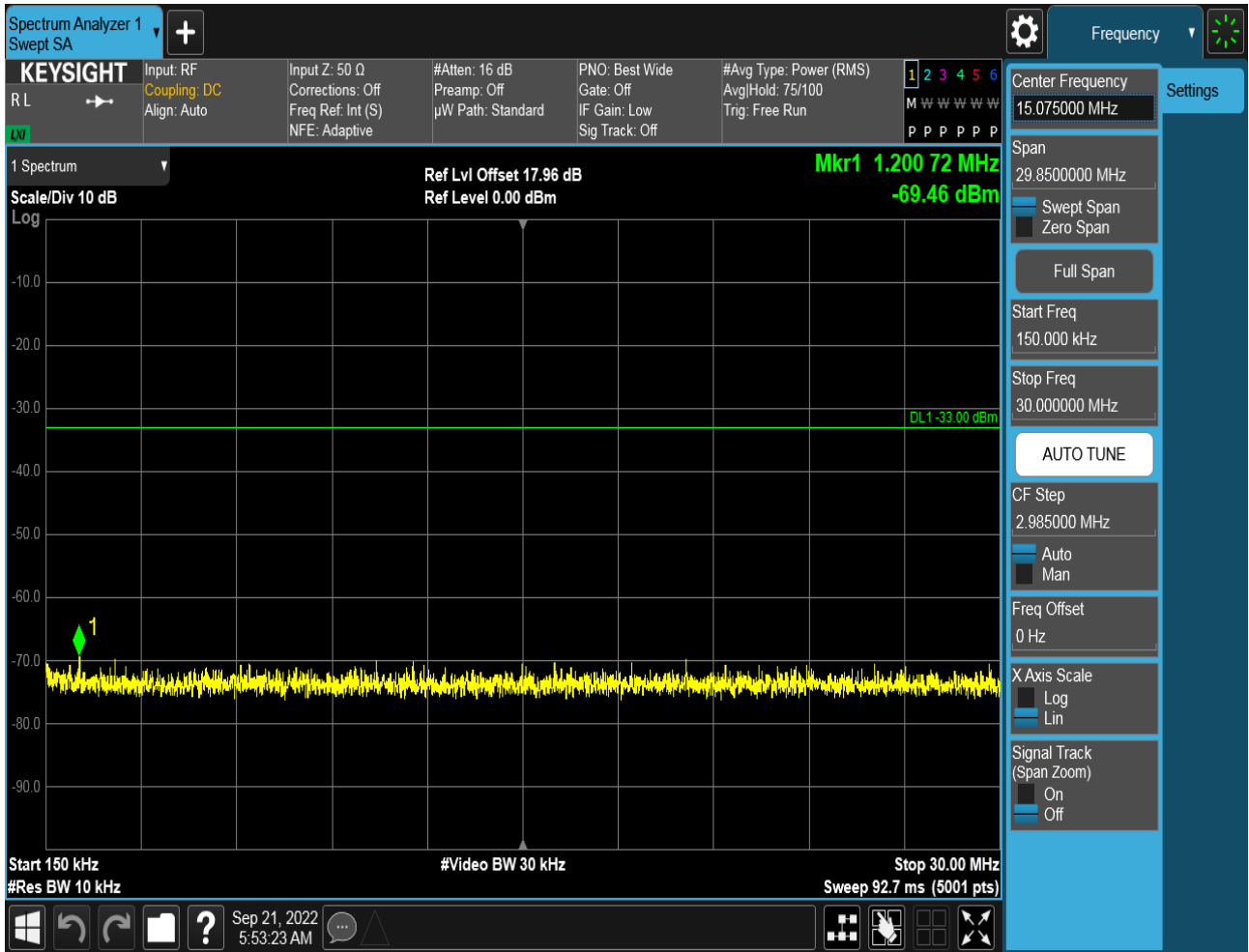


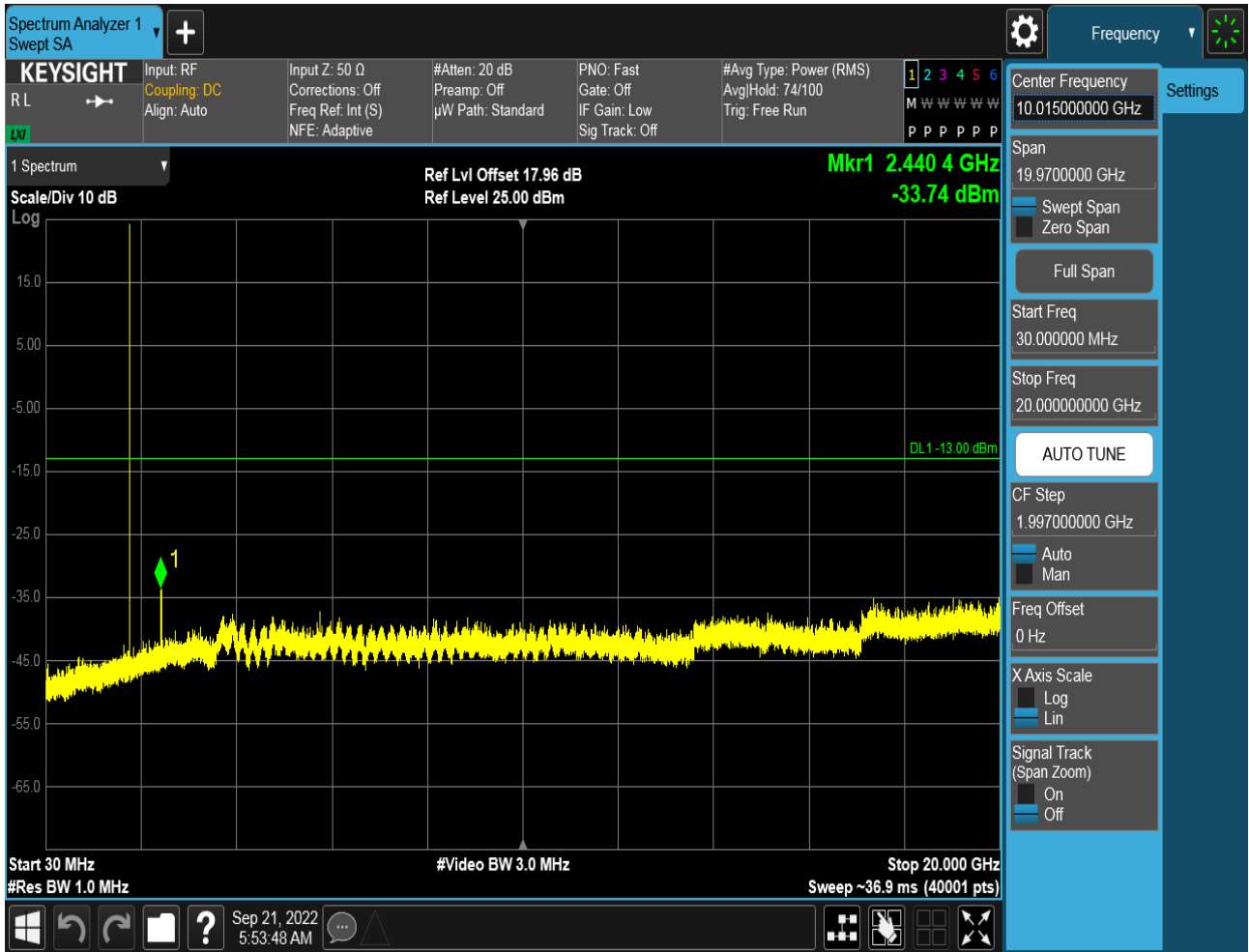


6.2.1.2.2.3 Test Channel = HCH

6.2.1.2.2.3.1 Test RB = RB1#0





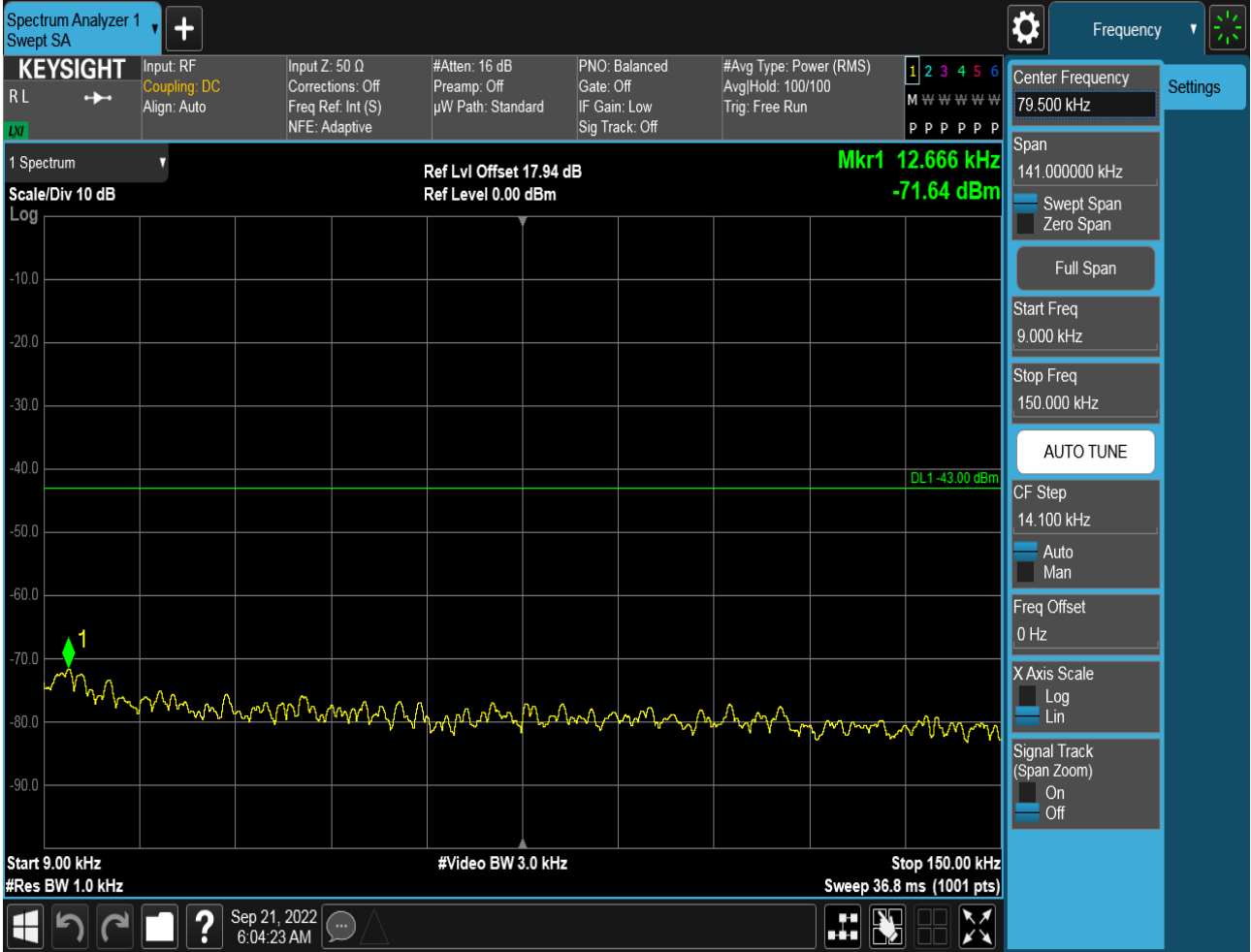


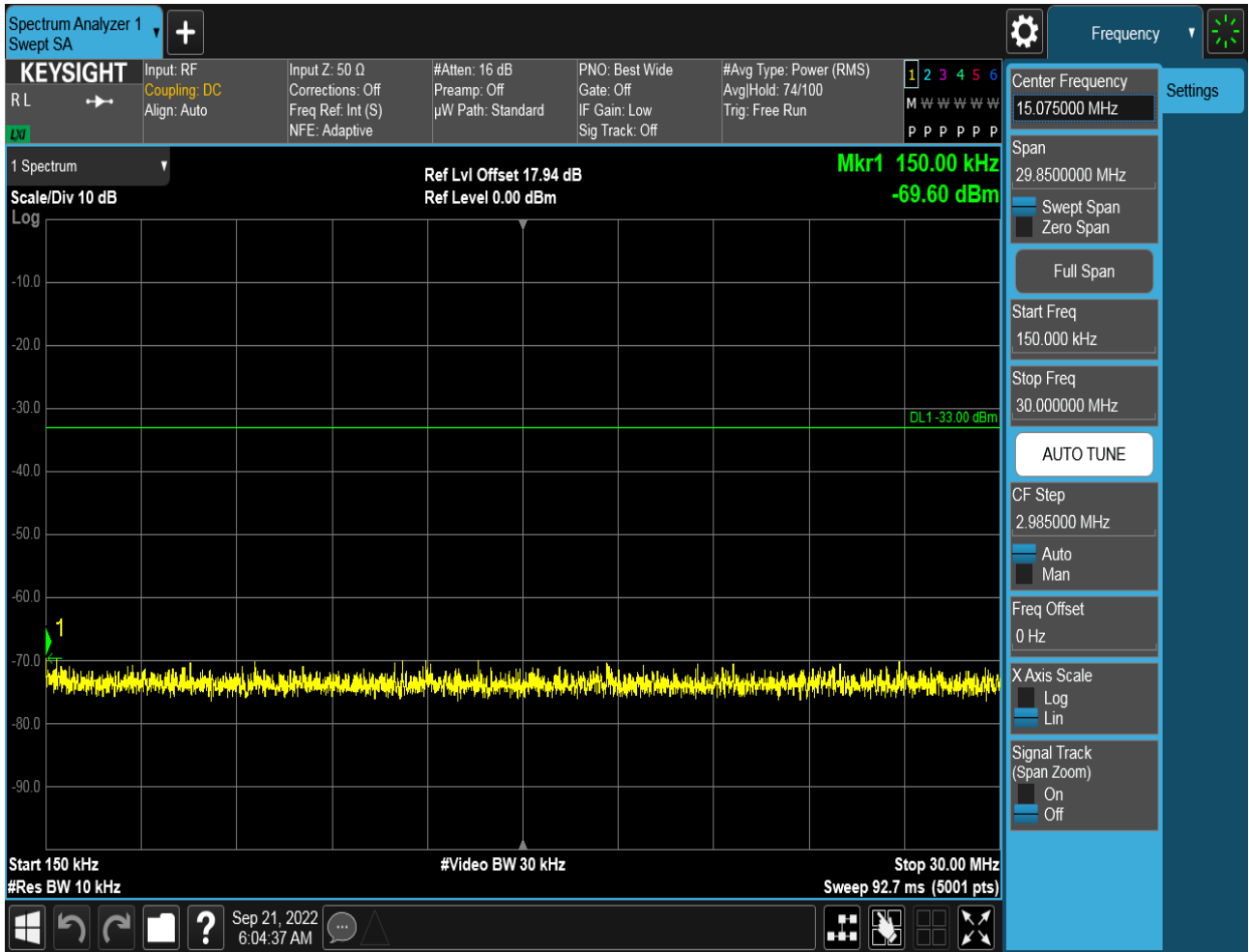


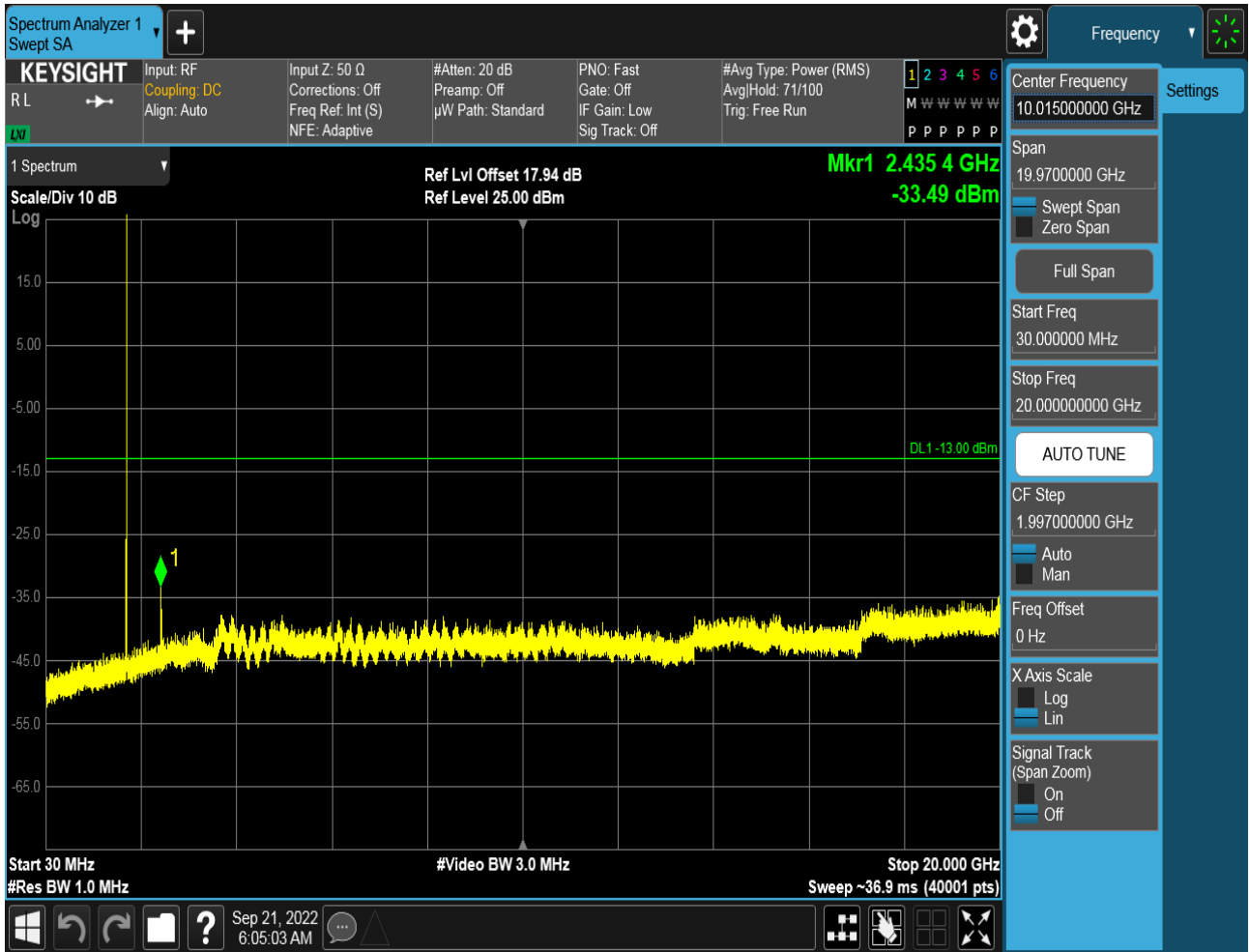
6.2.1.2.3 Test Bandwidth = 5MHz

6.2.1.2.3.1 Test Channel = LCH

6.2.1.2.3.1.1 Test RB = RB1#0



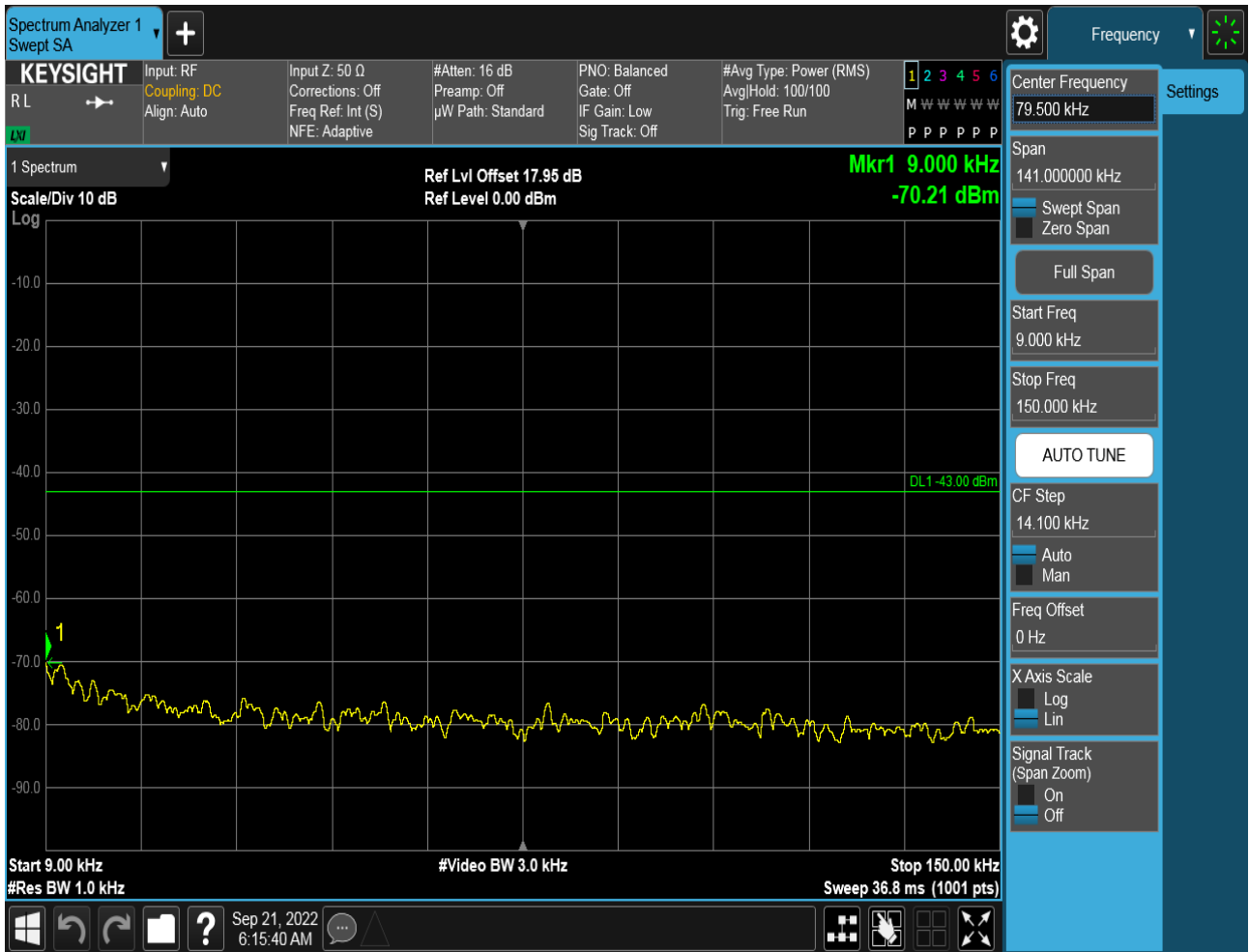


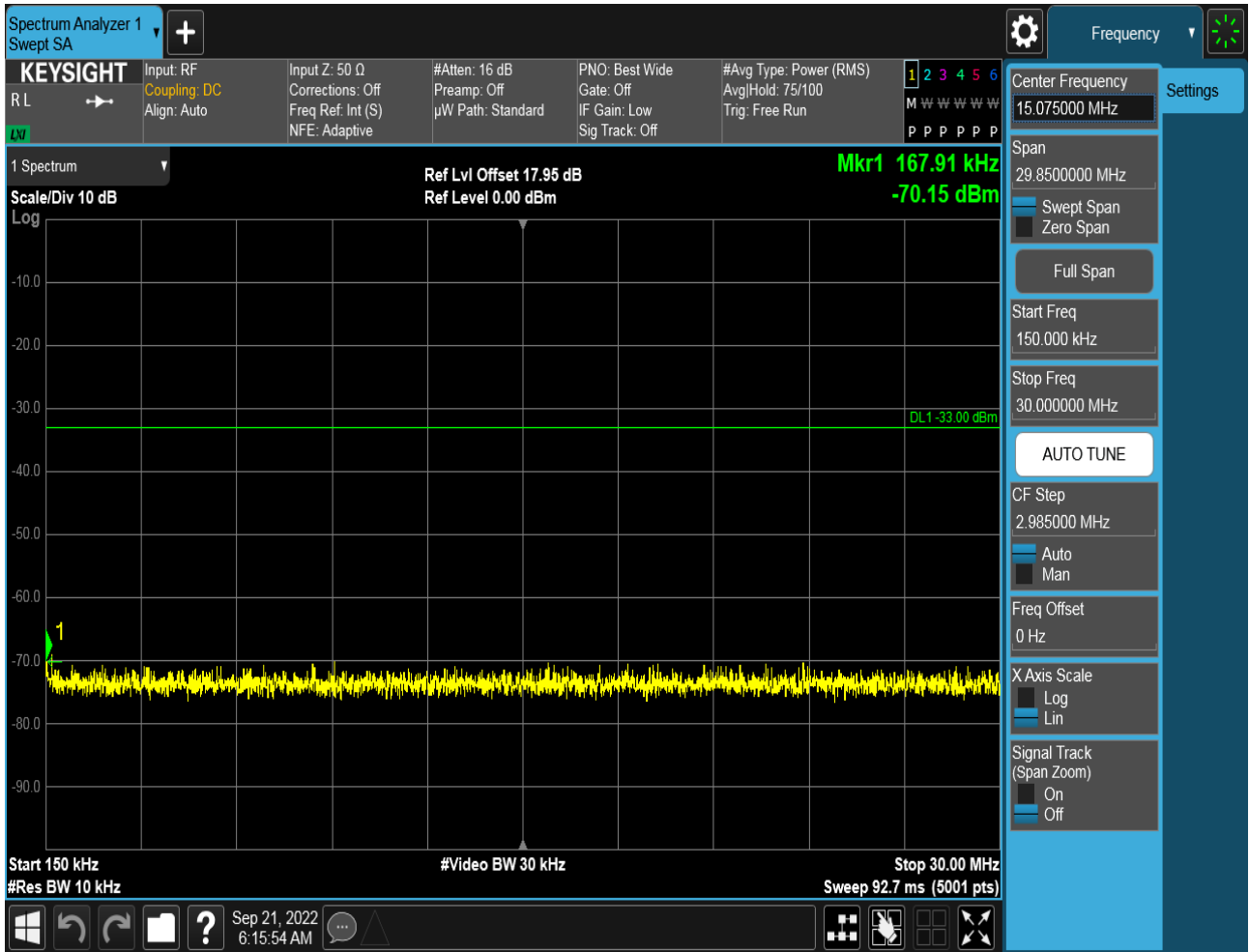


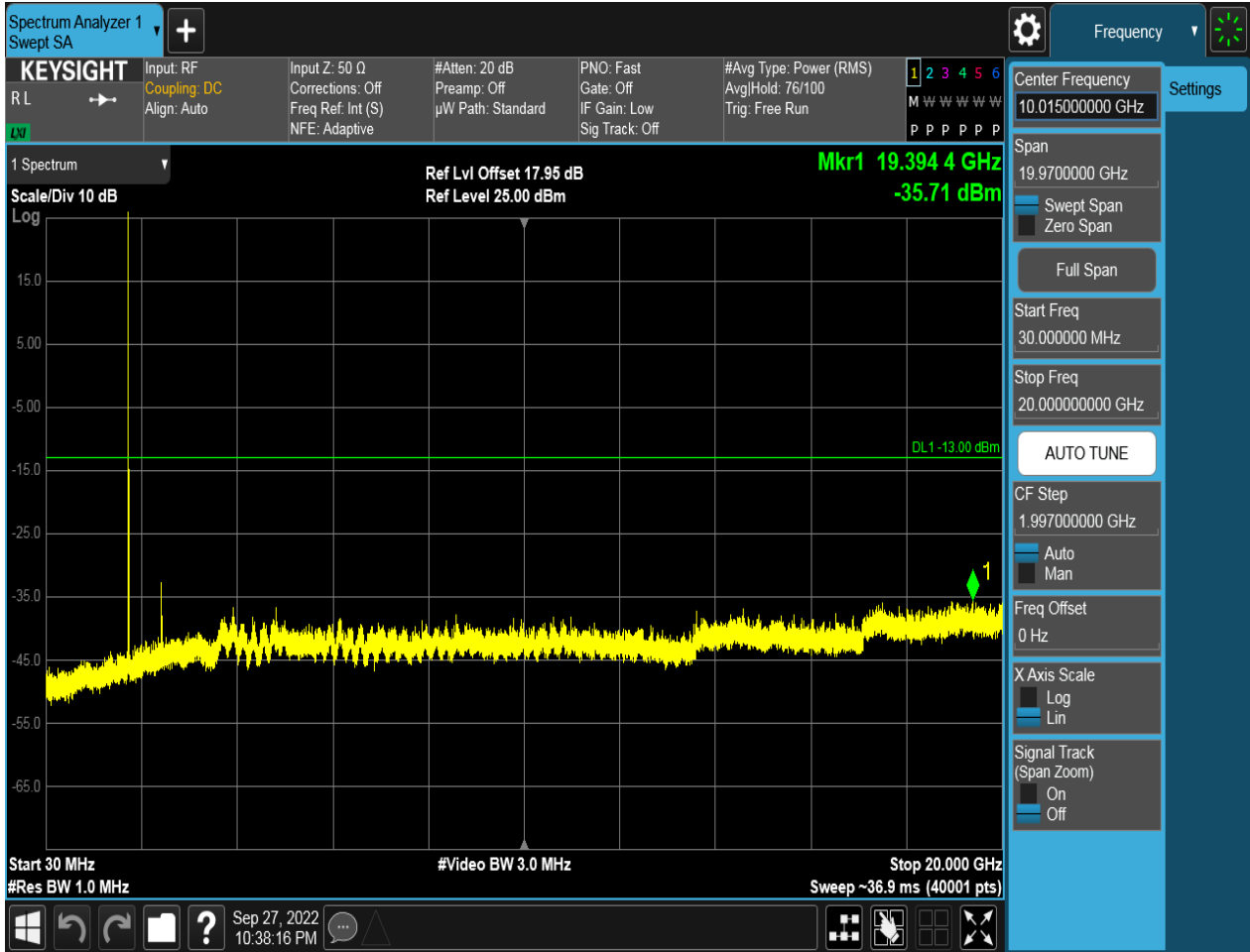


6.2.1.2.3.2 Test Channel = MCH

6.2.1.2.3.2.1 Test RB = RB1#0



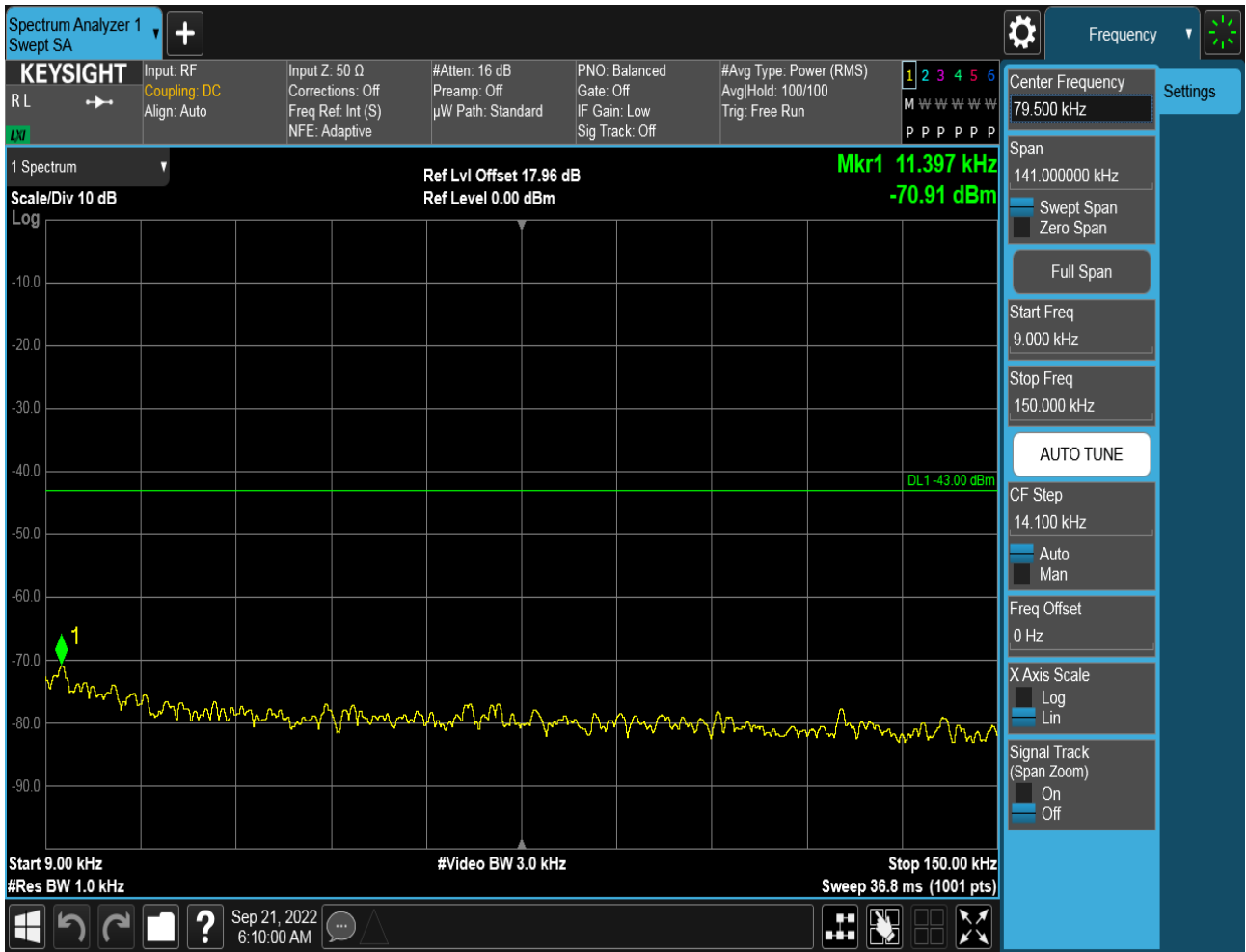


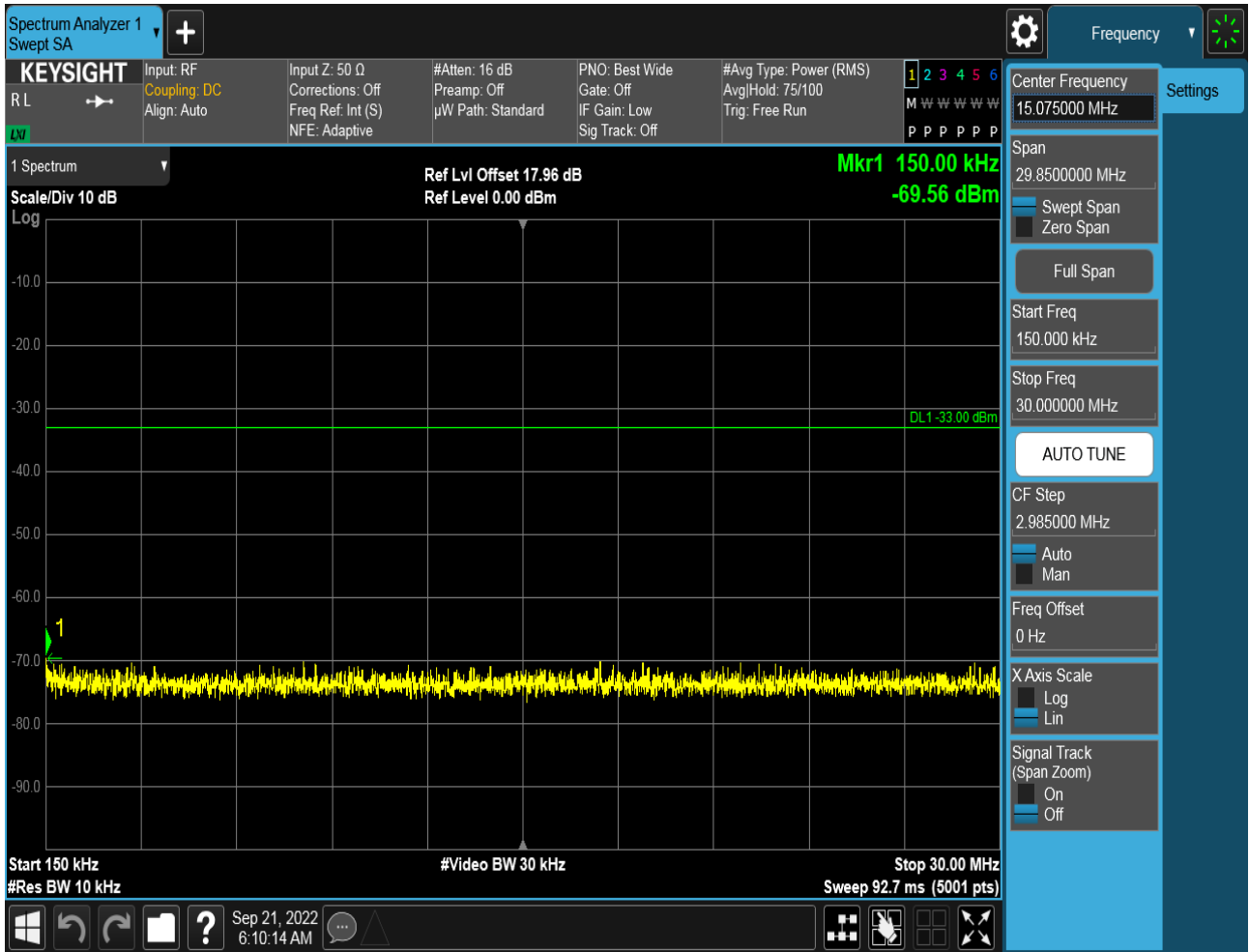


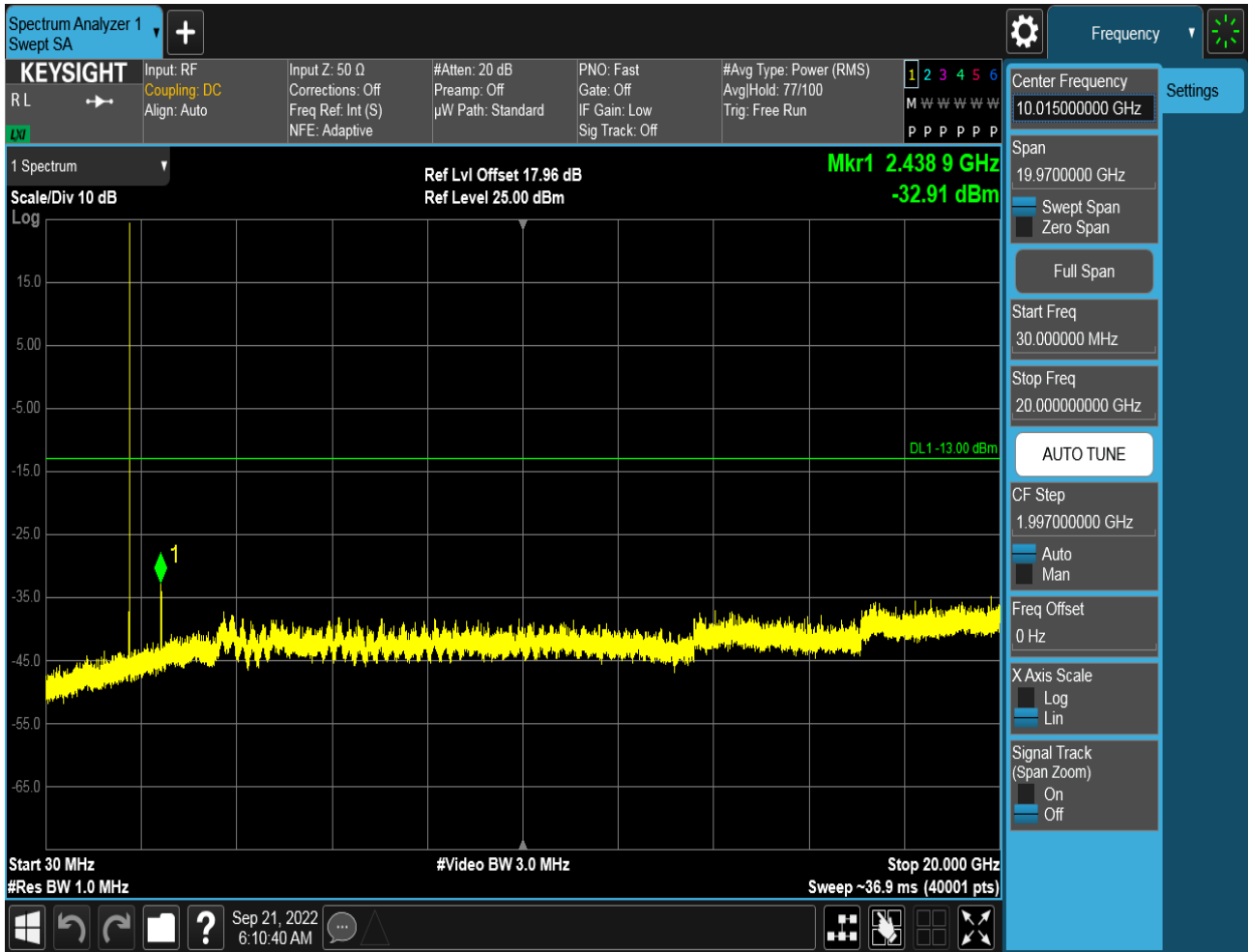


6.2.1.2.3.3 Test Channel = HCH

6.2.1.2.3.3.1 Test RB = RB1#0





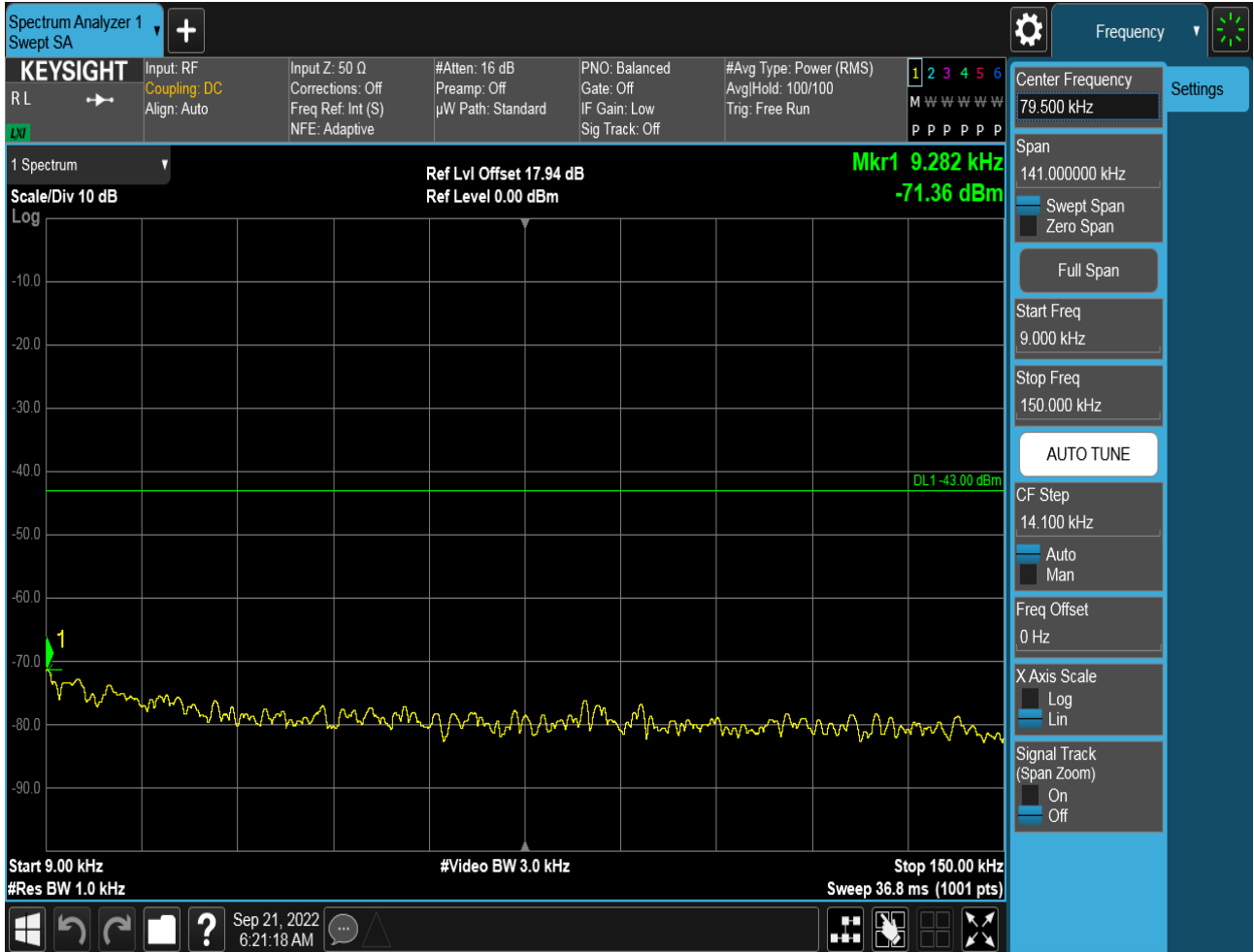


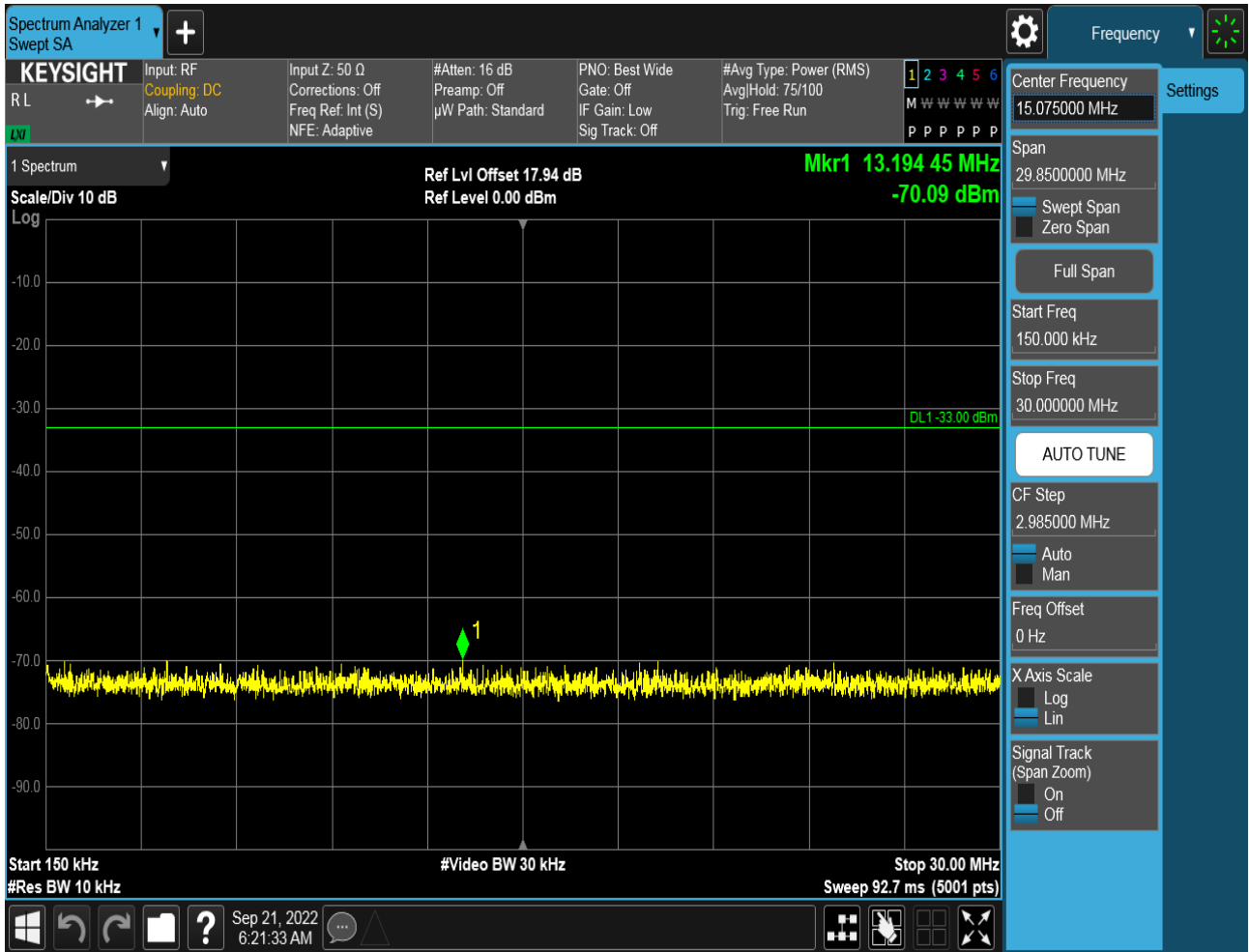


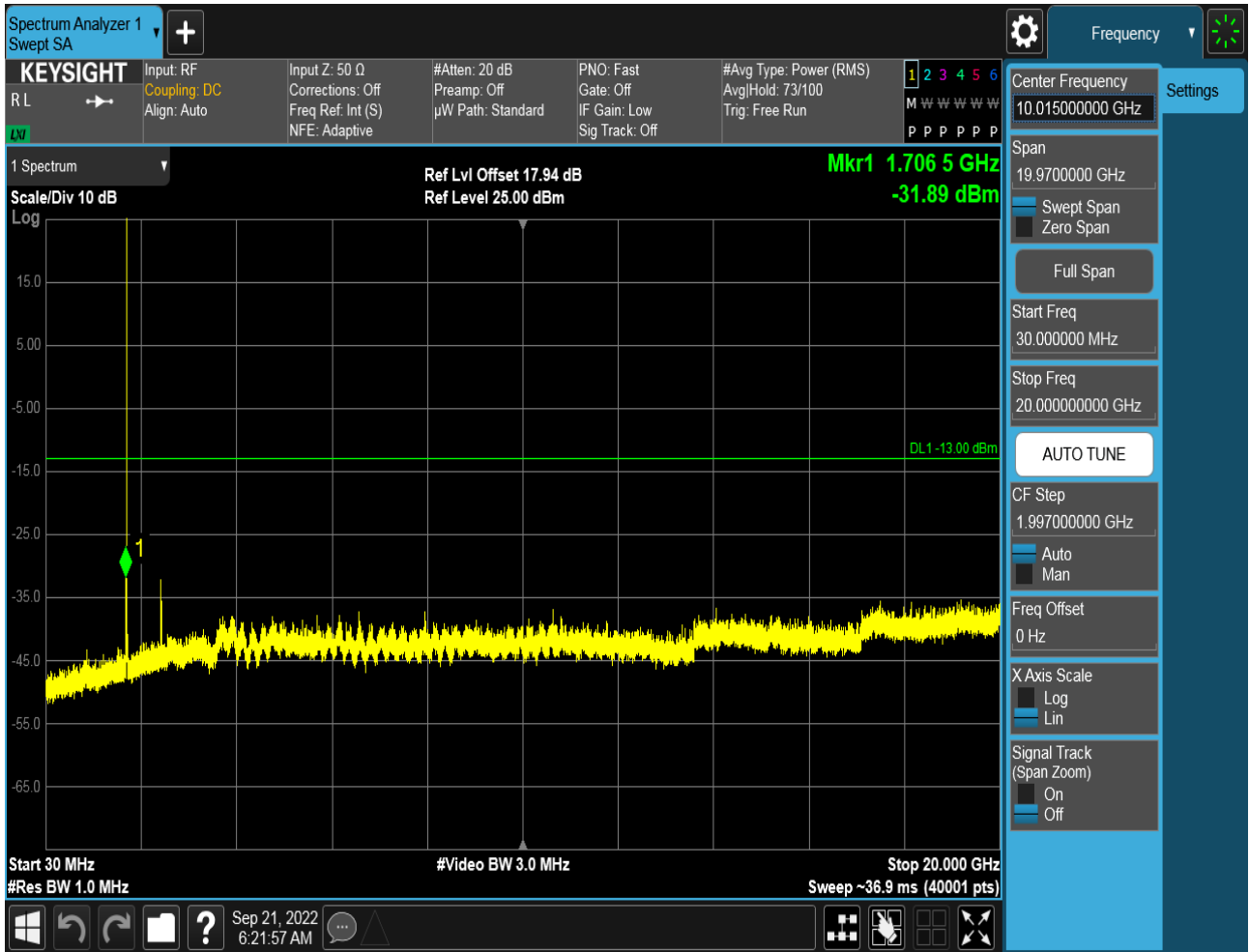
6.2.1.2.4 Test Bandwidth = 10MHz

6.2.1.2.4.1 Test Channel = LCH

6.2.1.2.4.1.1 Test RB = RB1#0



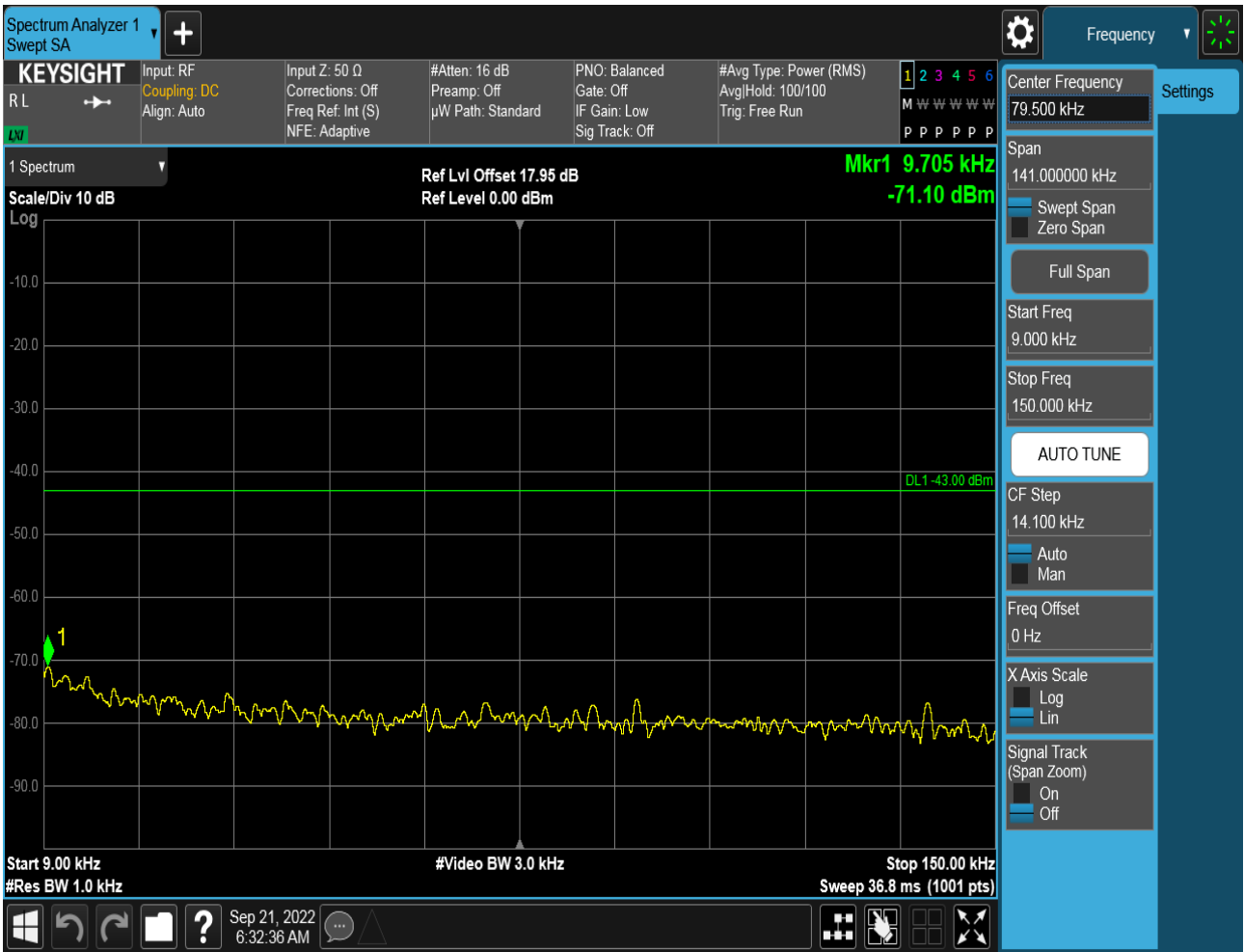


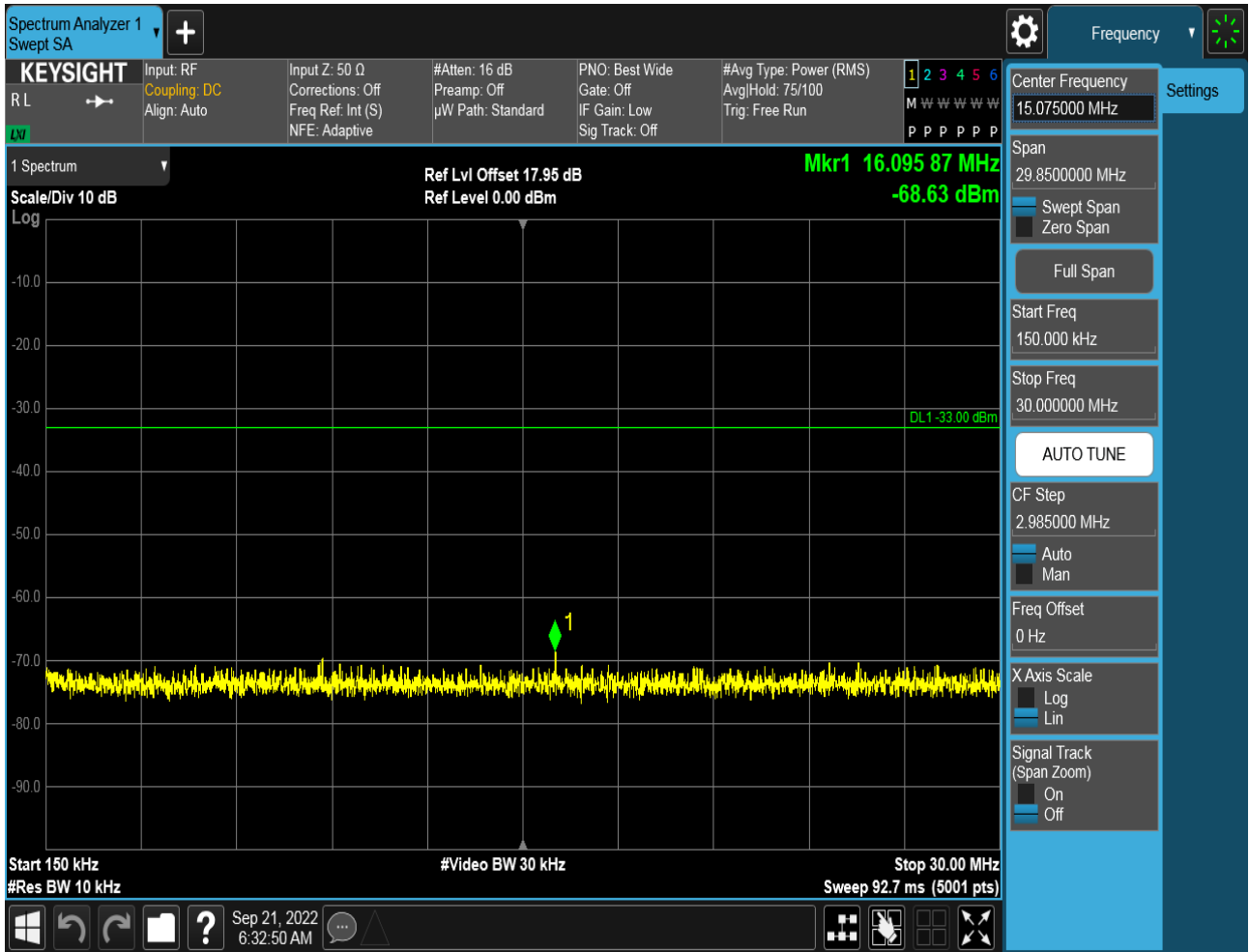




6.2.1.2.4.2 Test Channel = MCH

6.2.1.2.4.2.1 Test RB = RB1#0



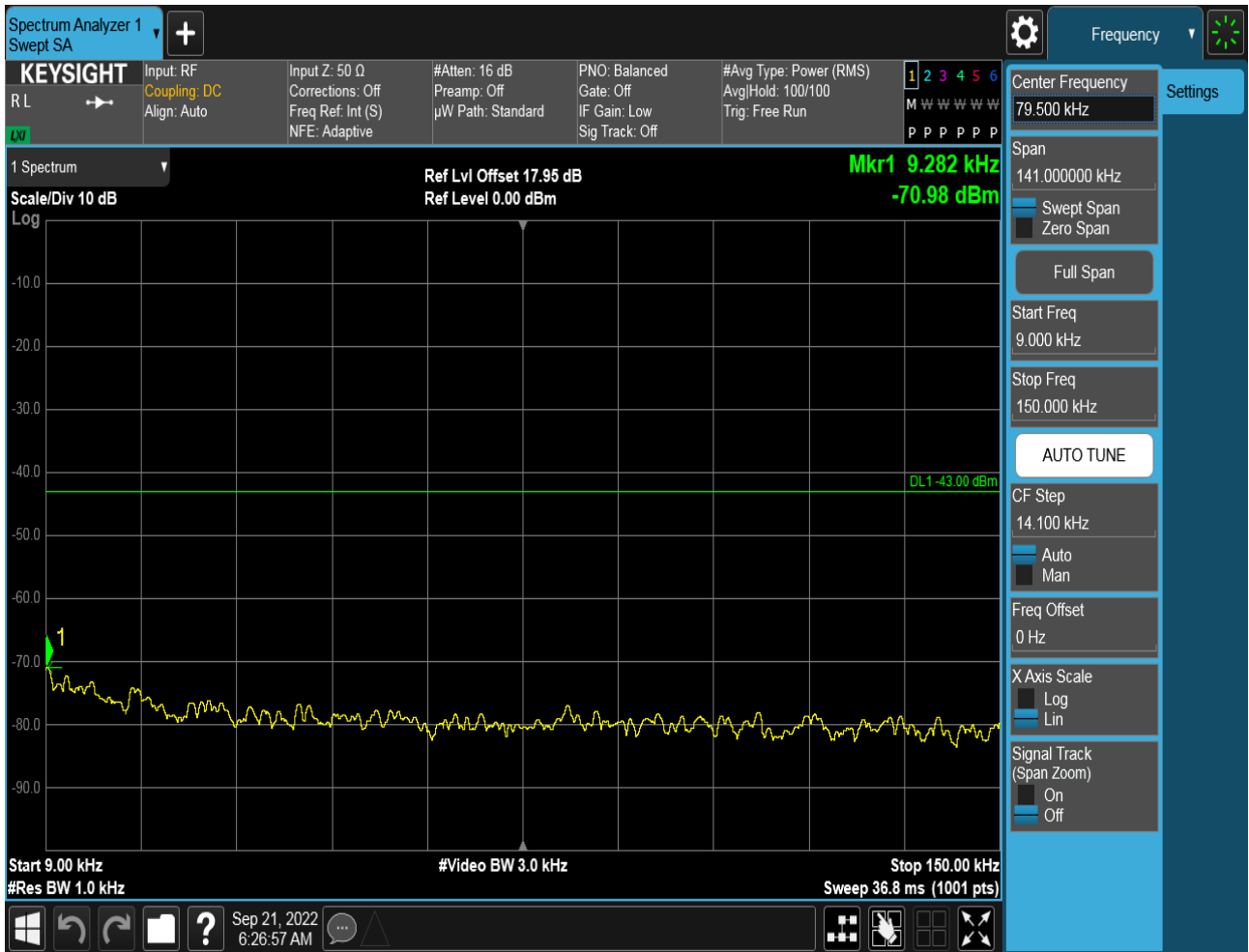


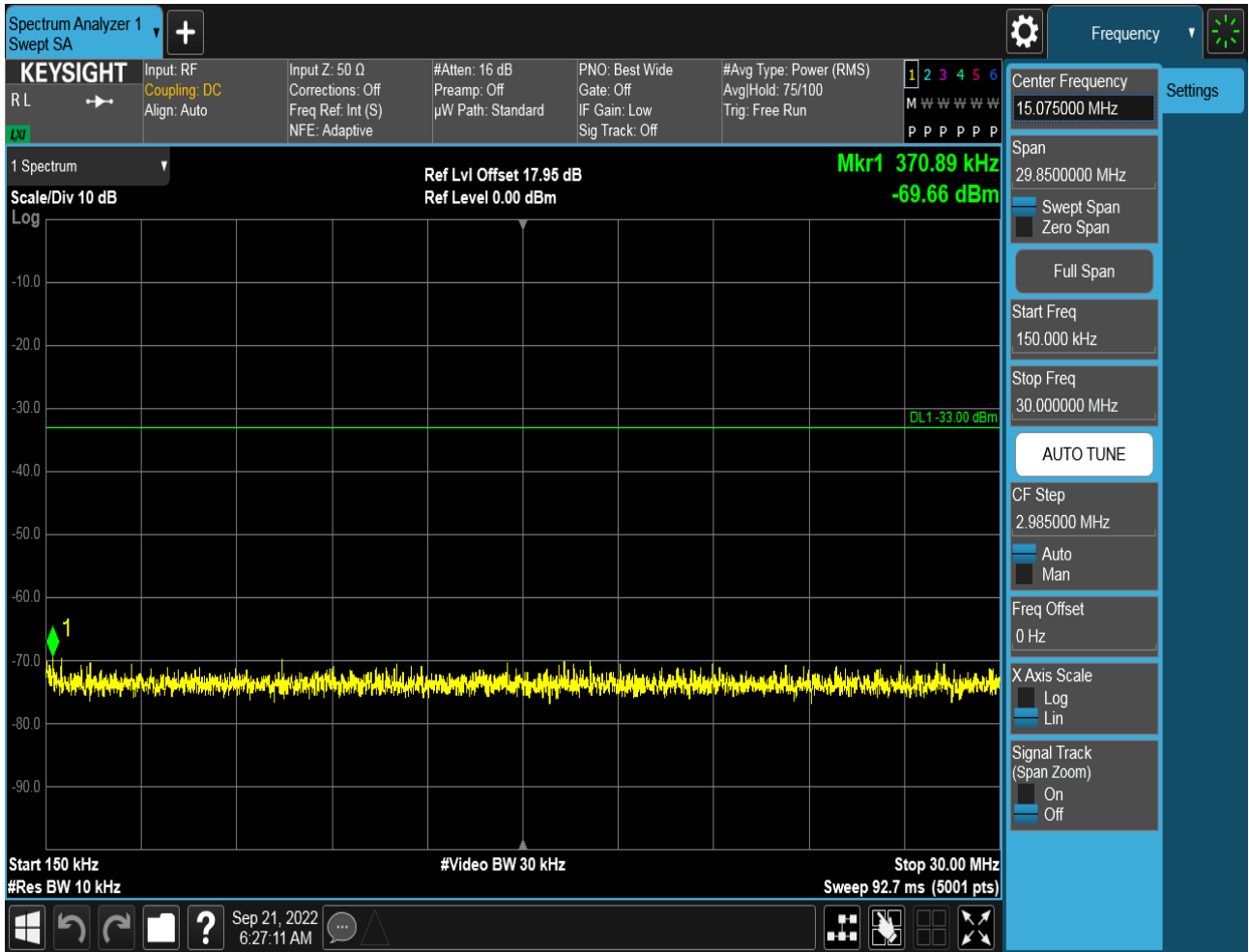


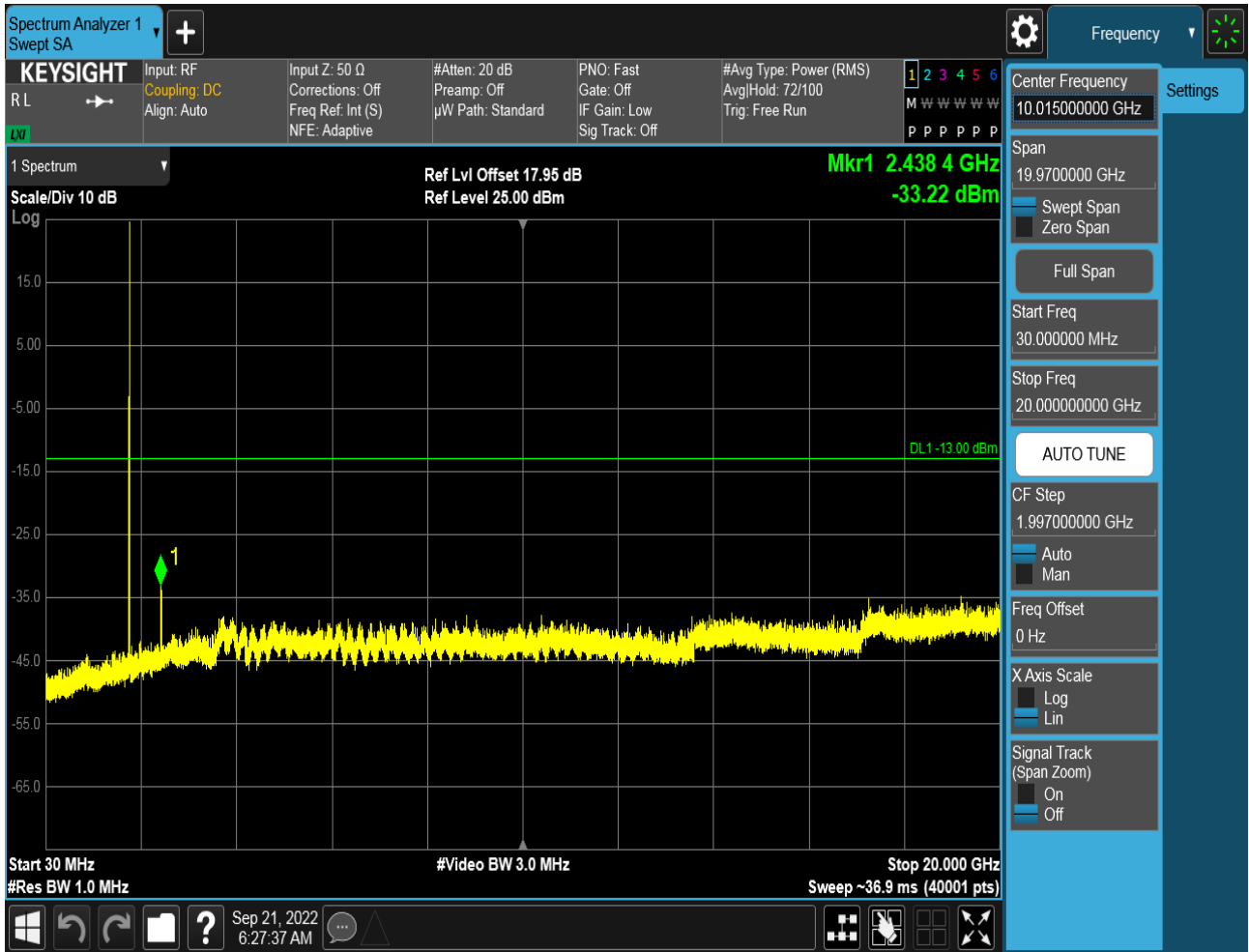


6.2.1.2.4.3 Test Channel = HCH

6.2.1.2.4.3.1 Test RB = RB1#0





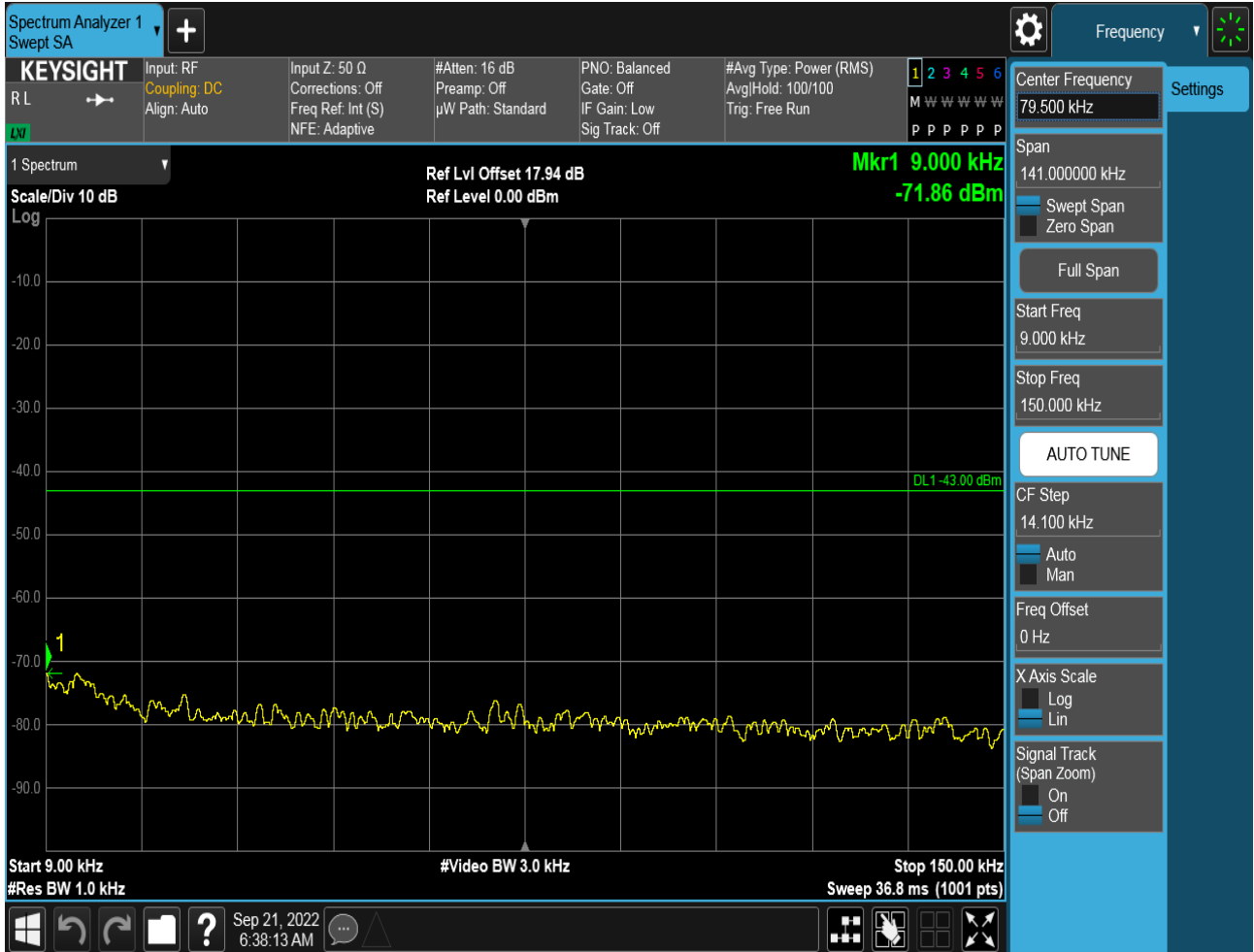


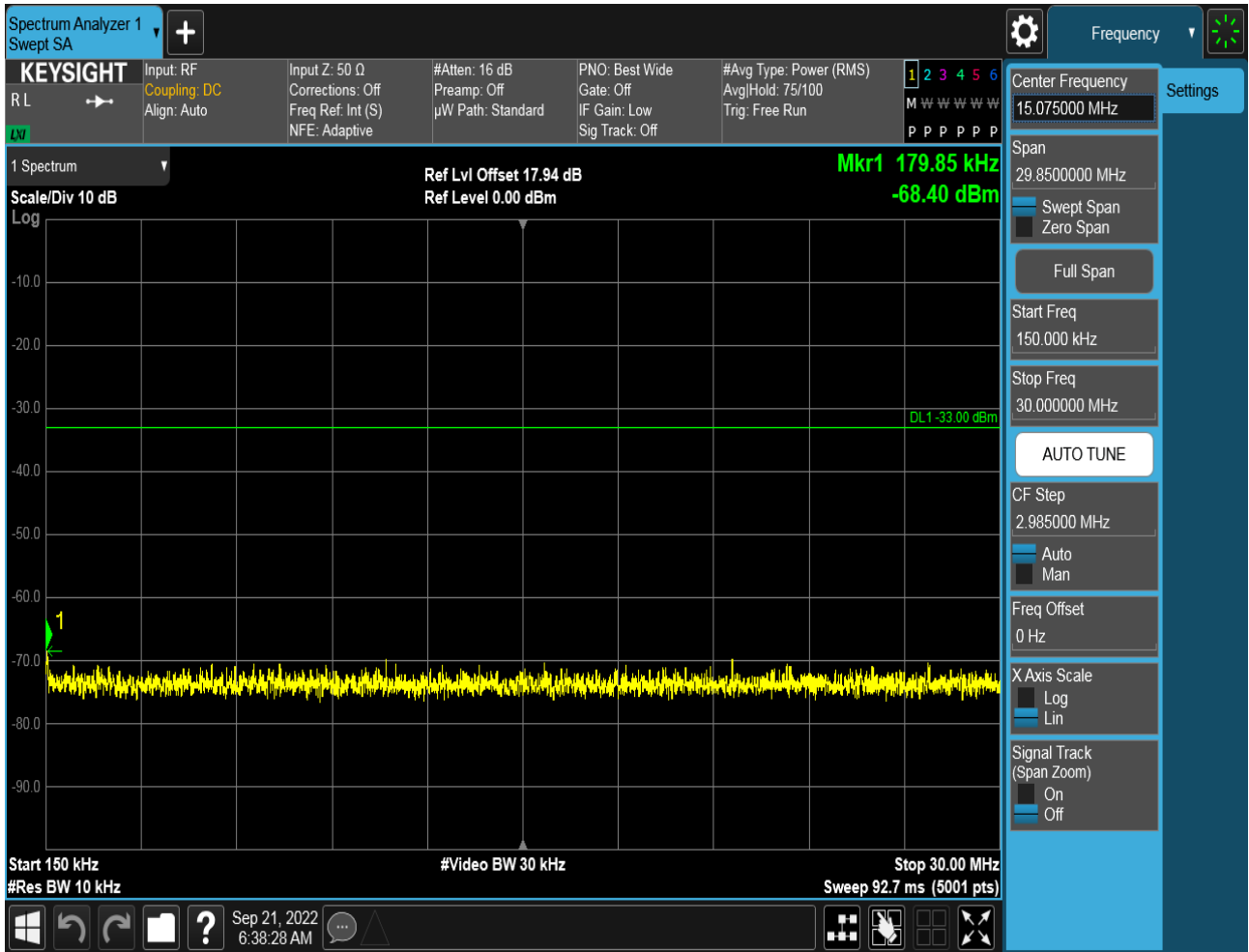


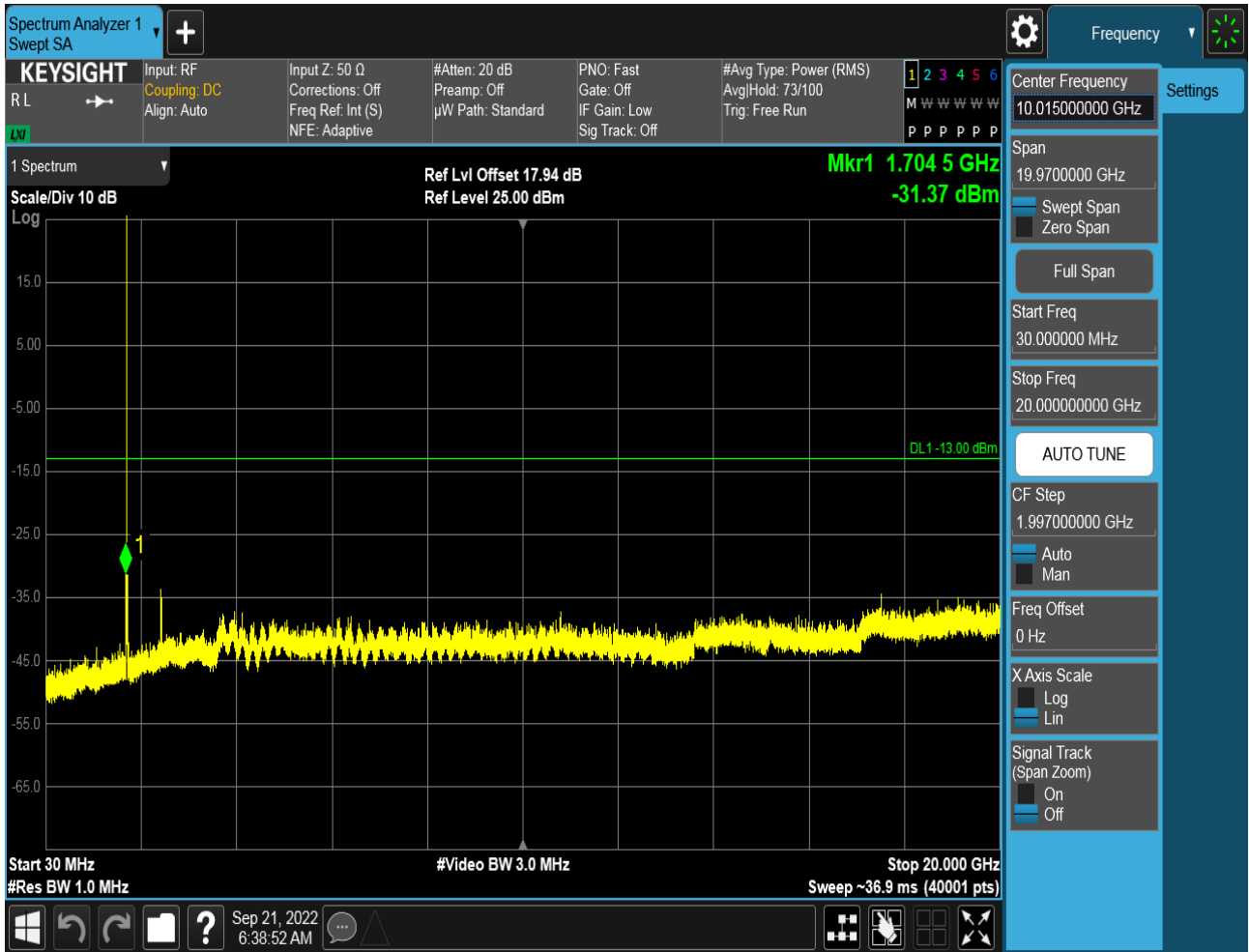
6.2.1.2.5 Test Bandwidth = 15MHz

6.2.1.2.5.1 Test Channel = LCH

6.2.1.2.5.1.1 Test RB = RB1#0



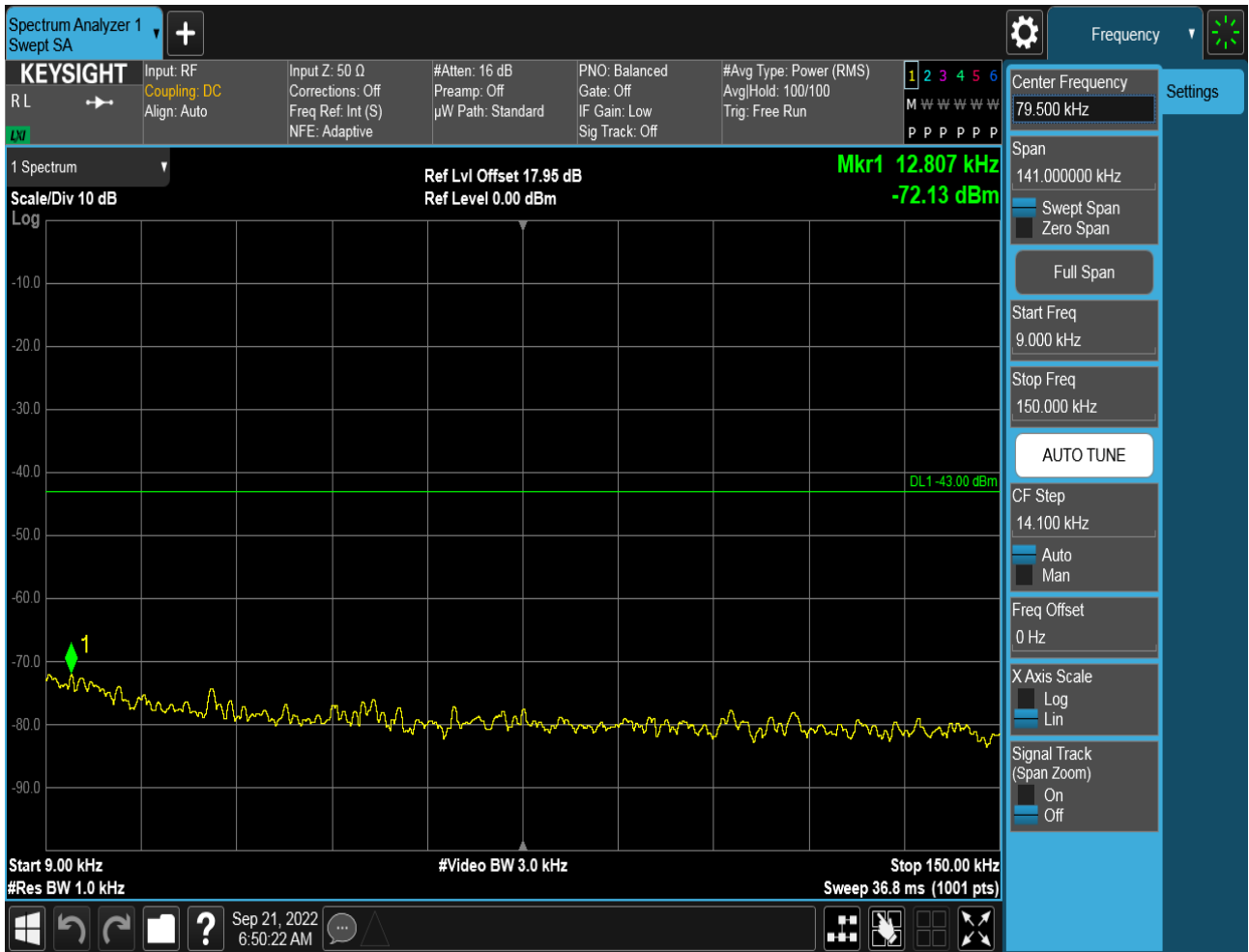


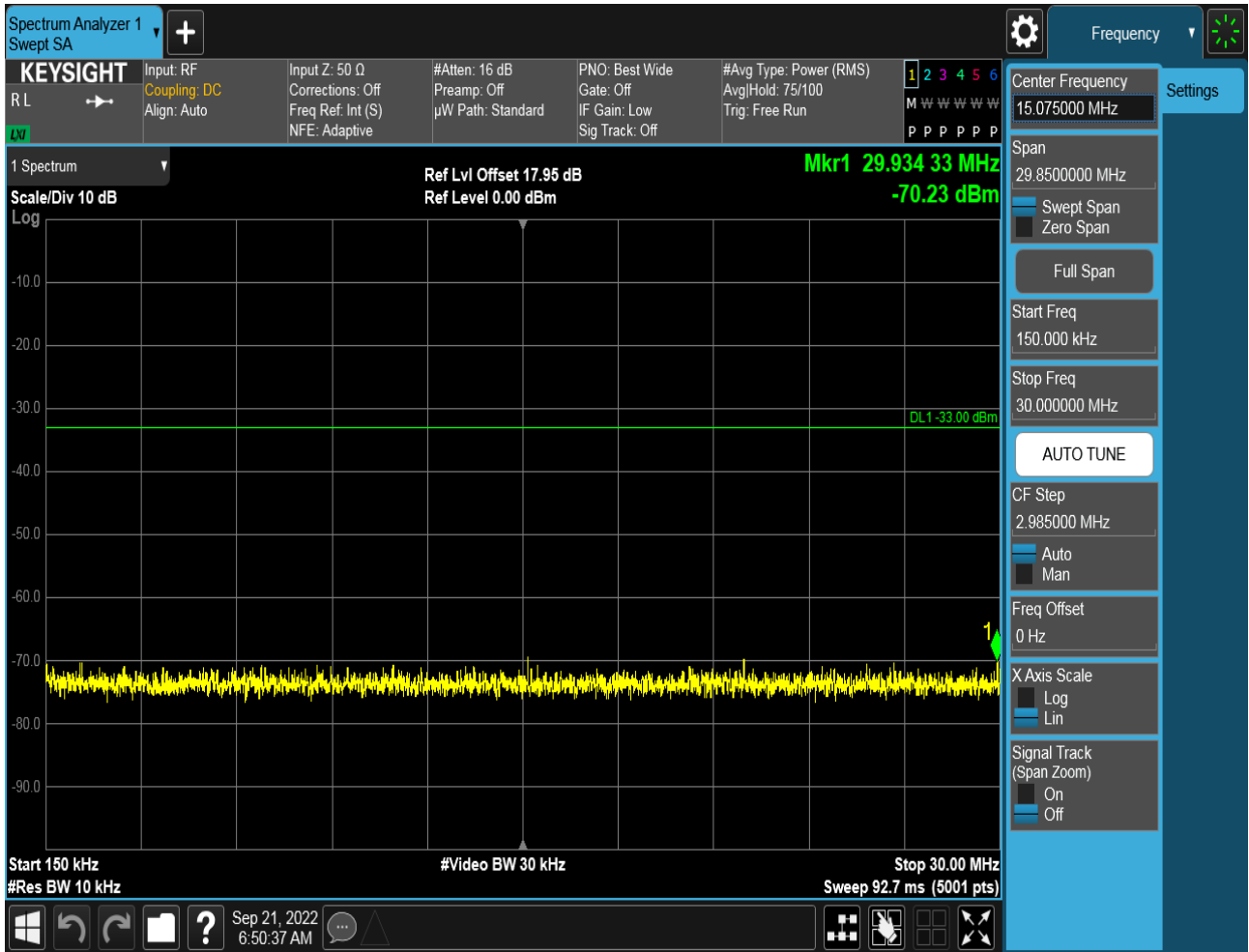




6.2.1.2.5.2 Test Channel = MCH

6.2.1.2.5.2.1 Test RB = RB1#0



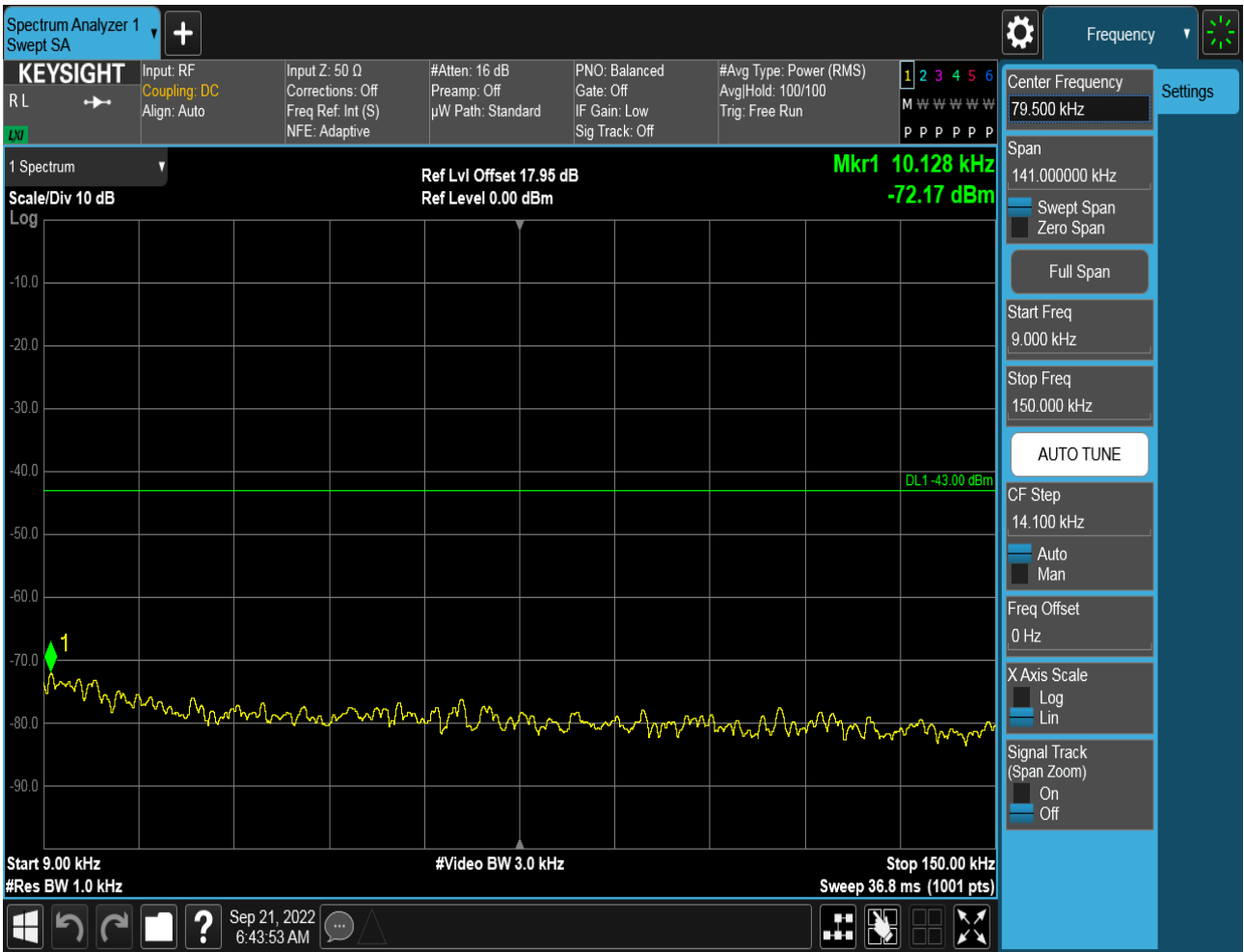


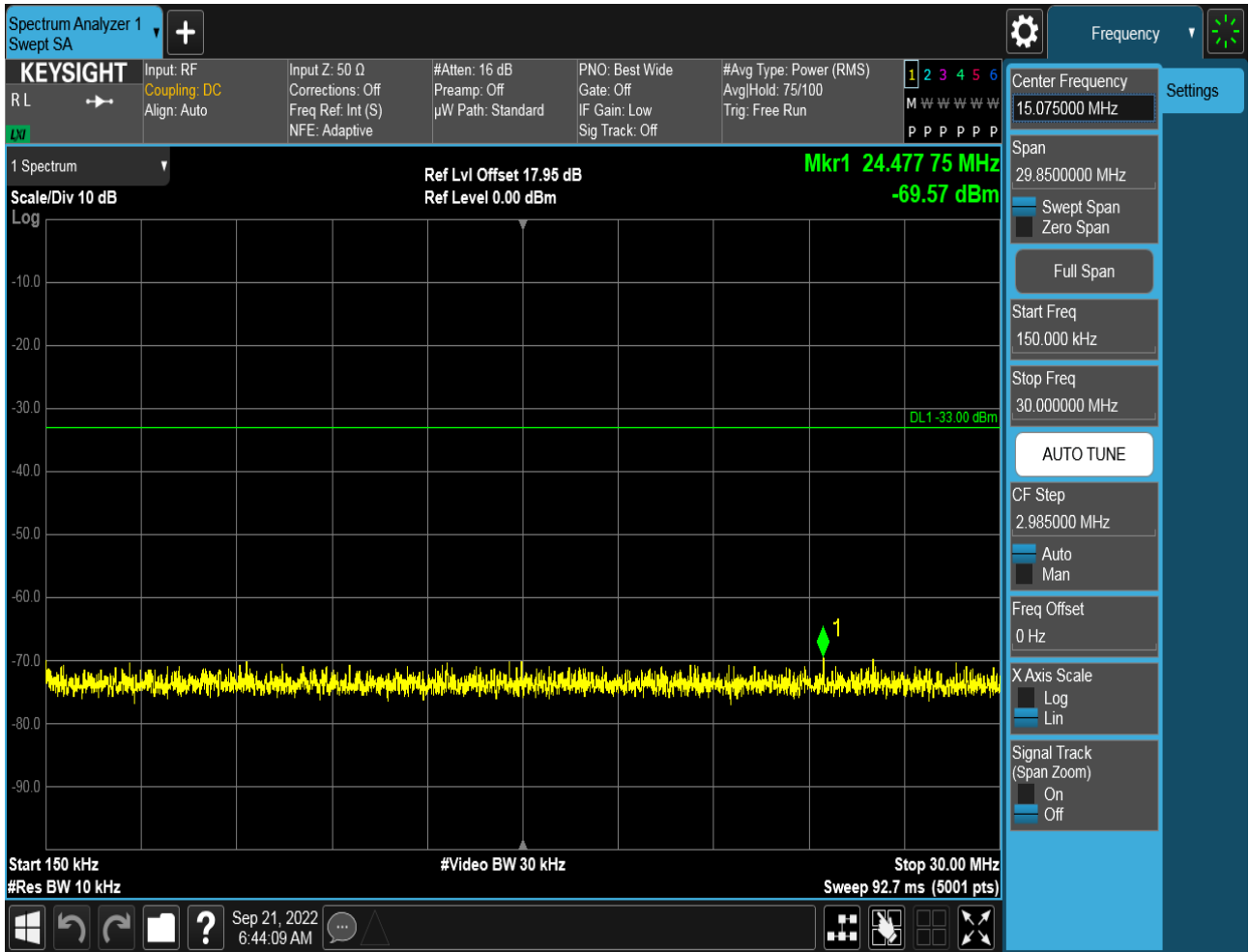


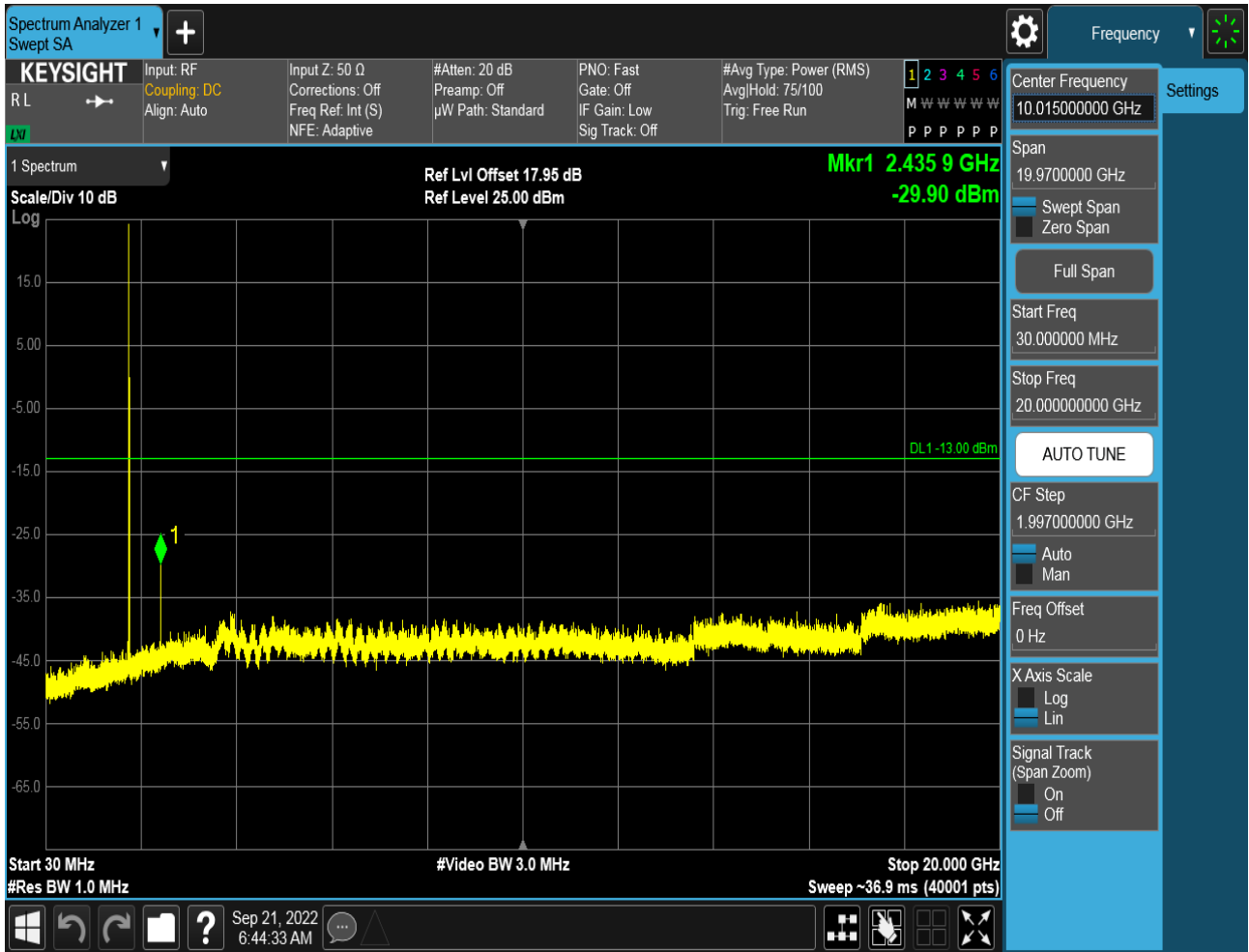


6.2.1.2.5.3 Test Channel = HCH

6.2.1.2.5.3.1 Test RB = RB1#0





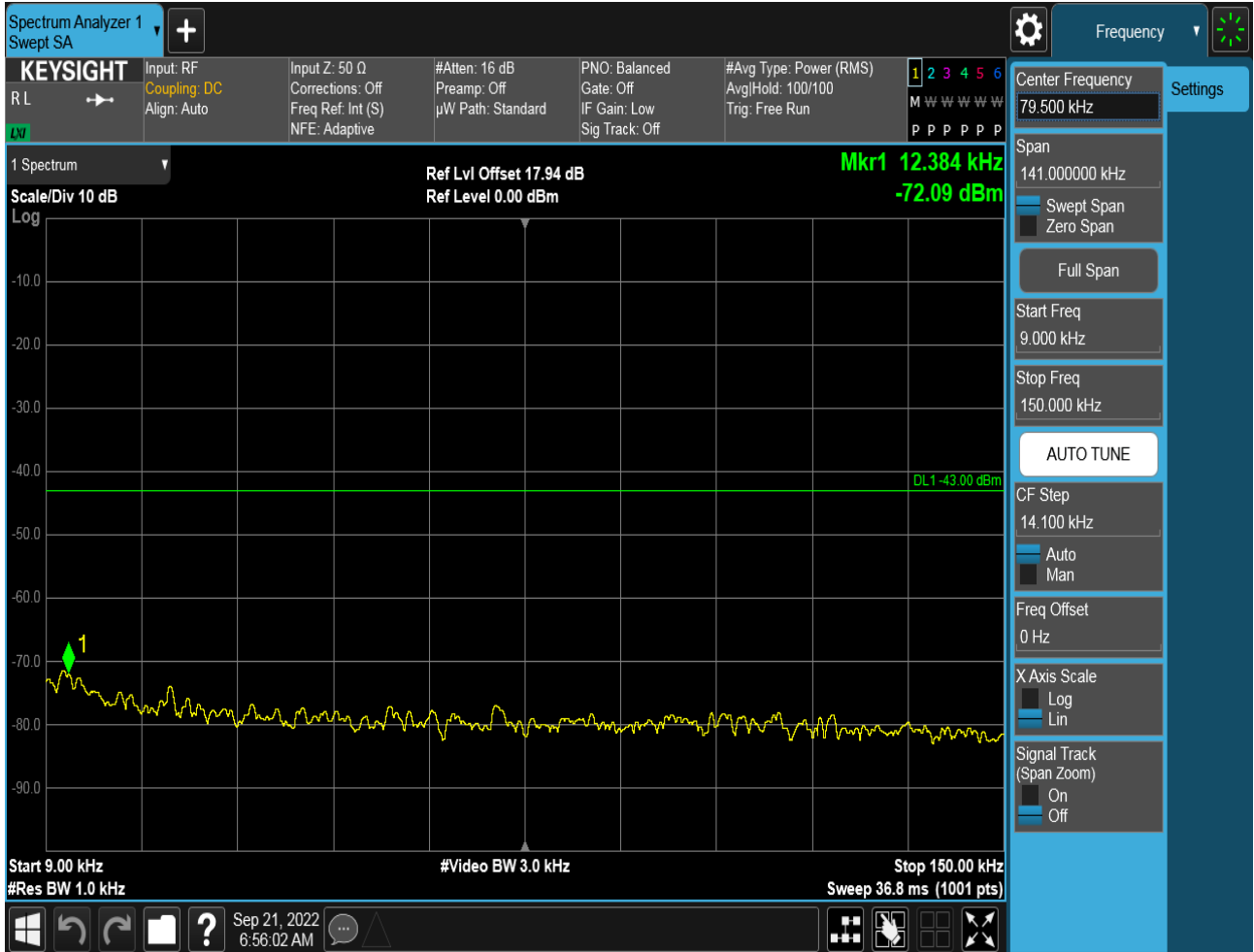


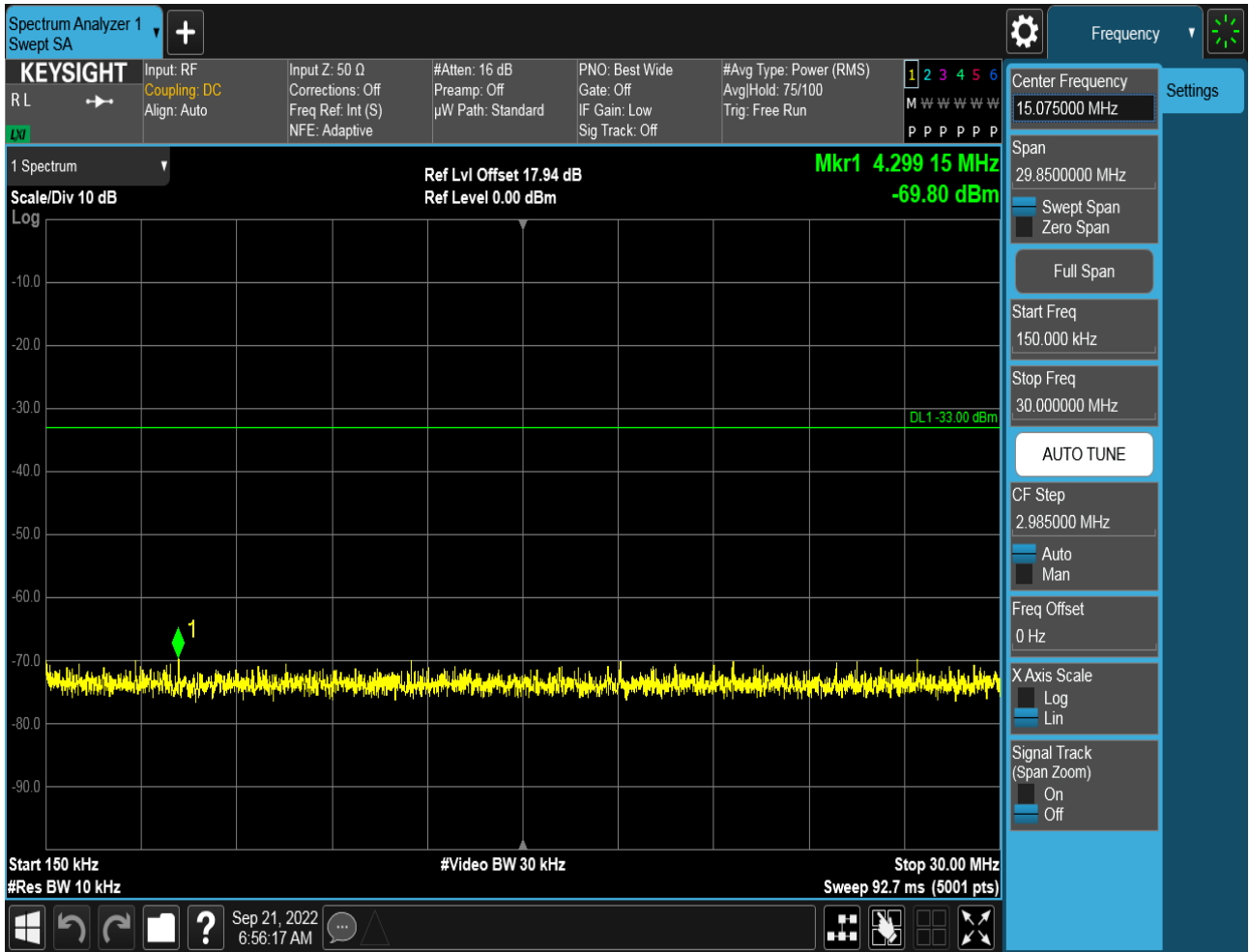


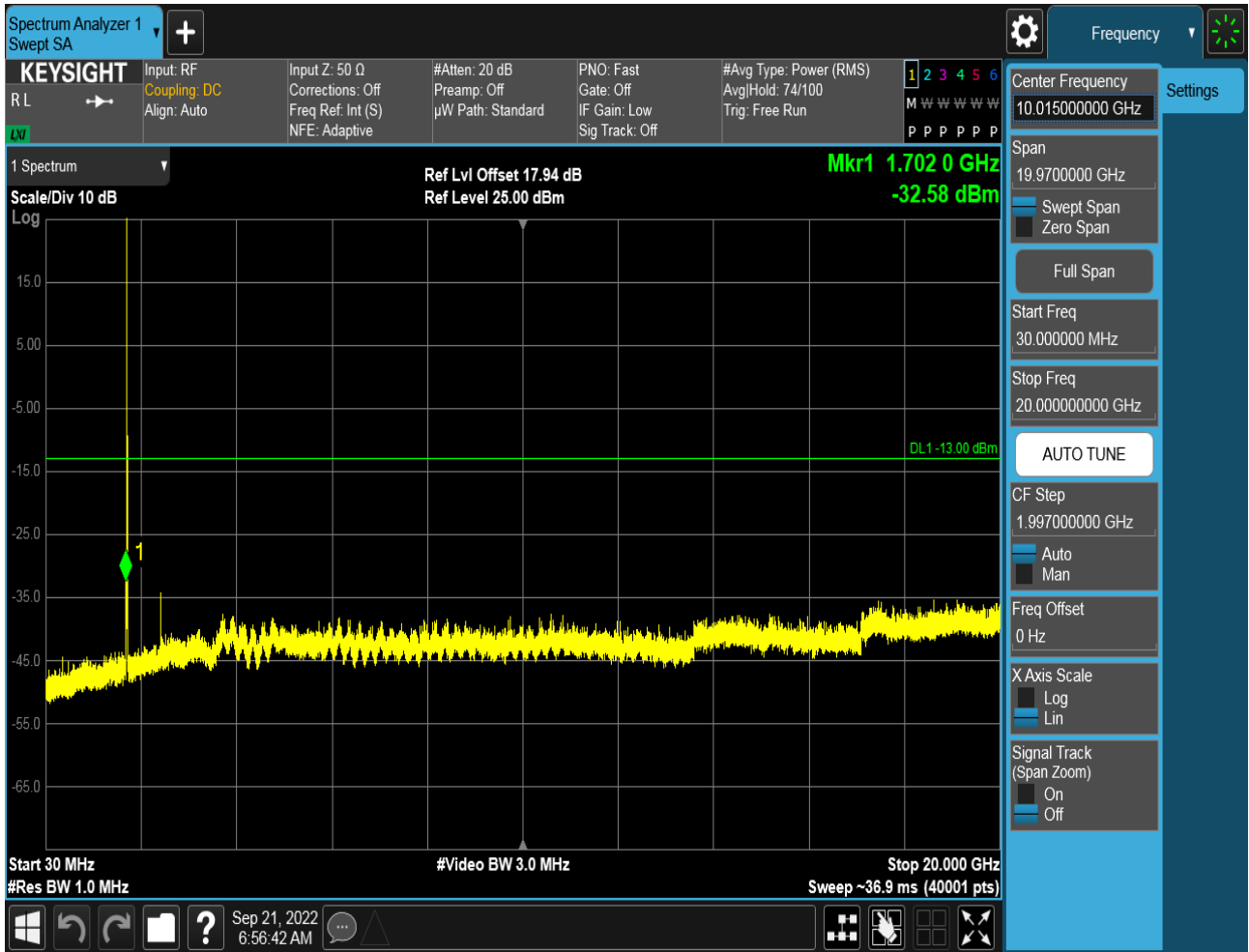
6.2.1.2.6 Test Bandwidth = 20MHz

6.2.1.2.6.1 Test Channel = LCH

6.2.1.2.6.1.1 Test RB = RB1#0



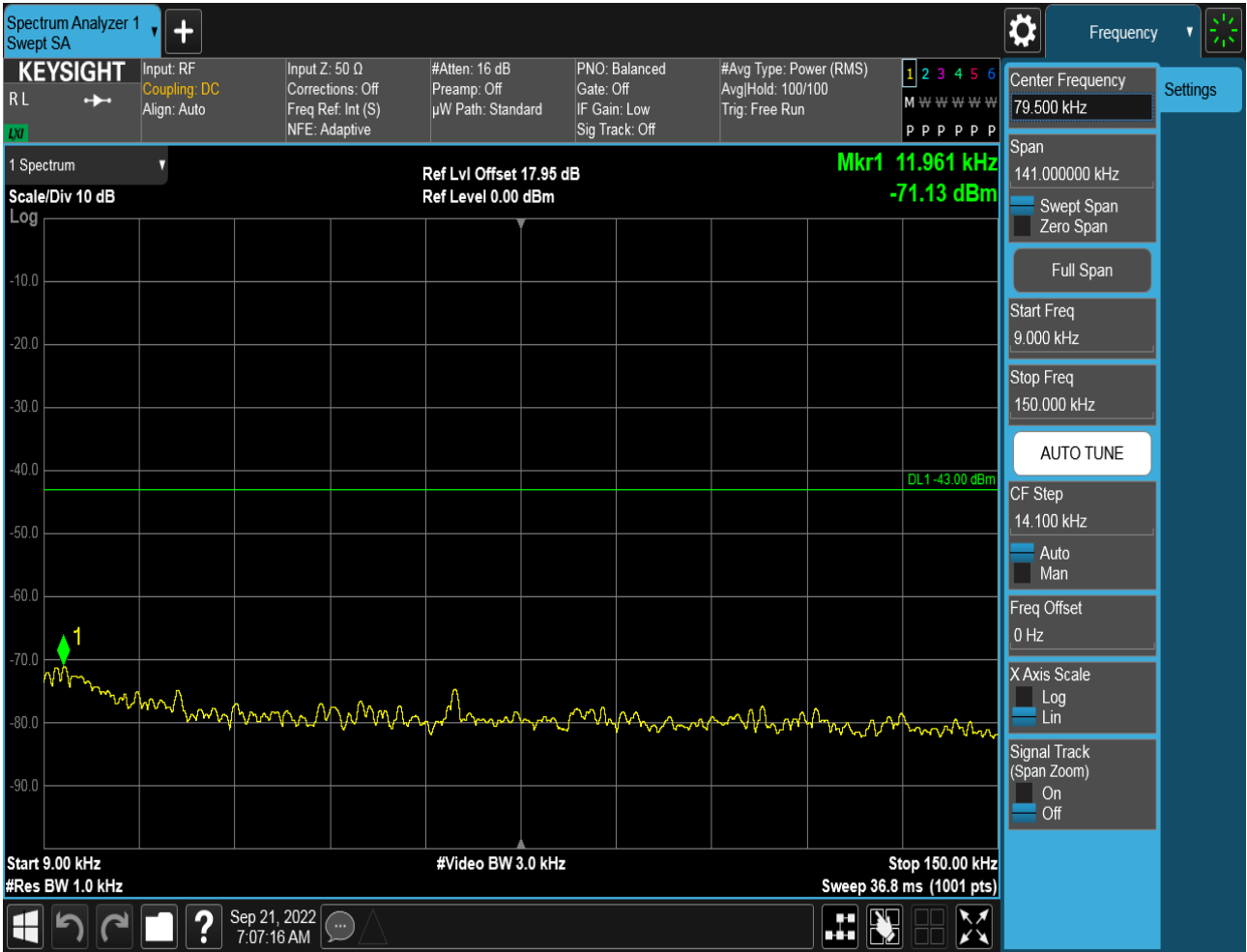


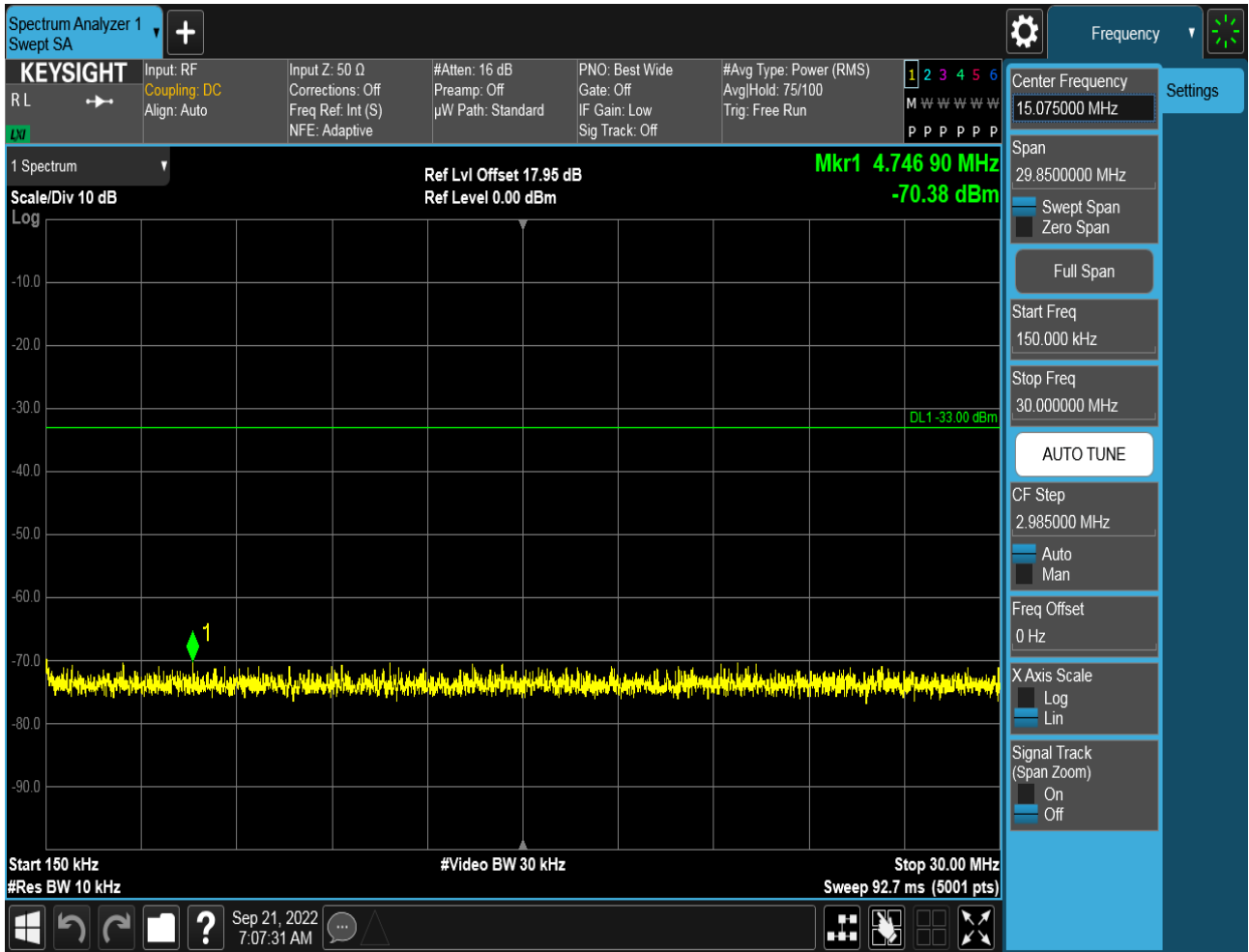


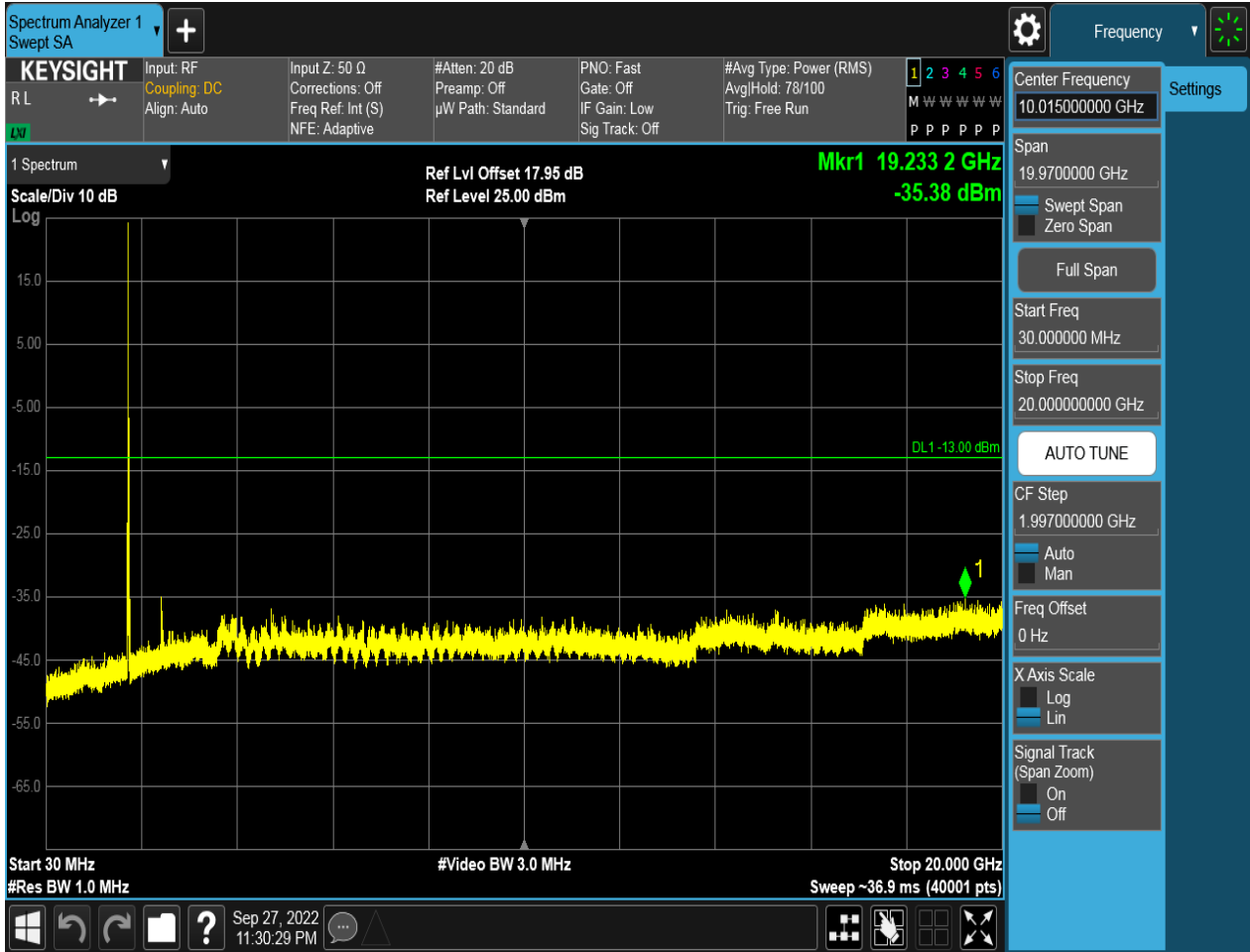


6.2.1.2.6.2 Test Channel = MCH

6.2.1.2.6.2.1 Test RB = RB1#0



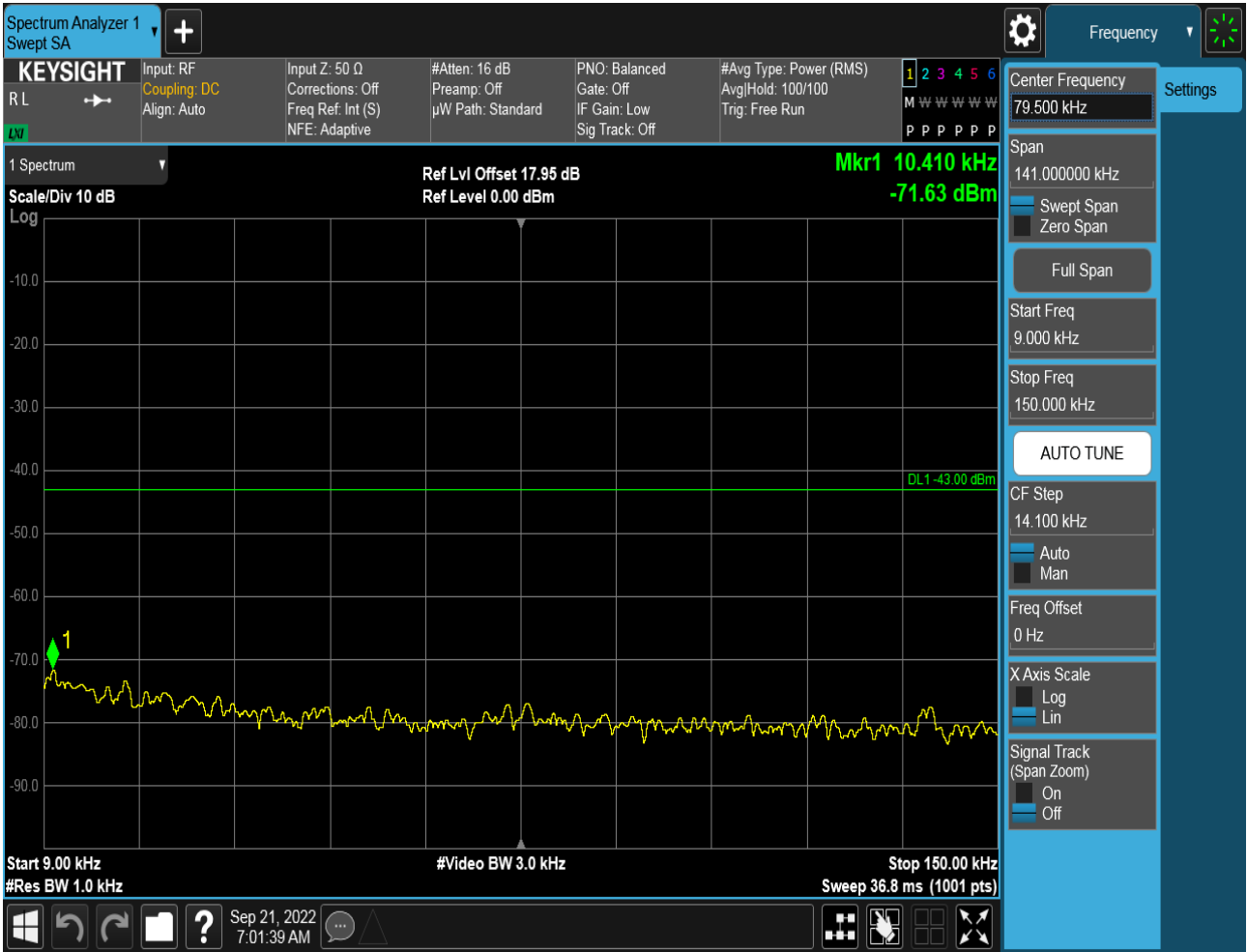


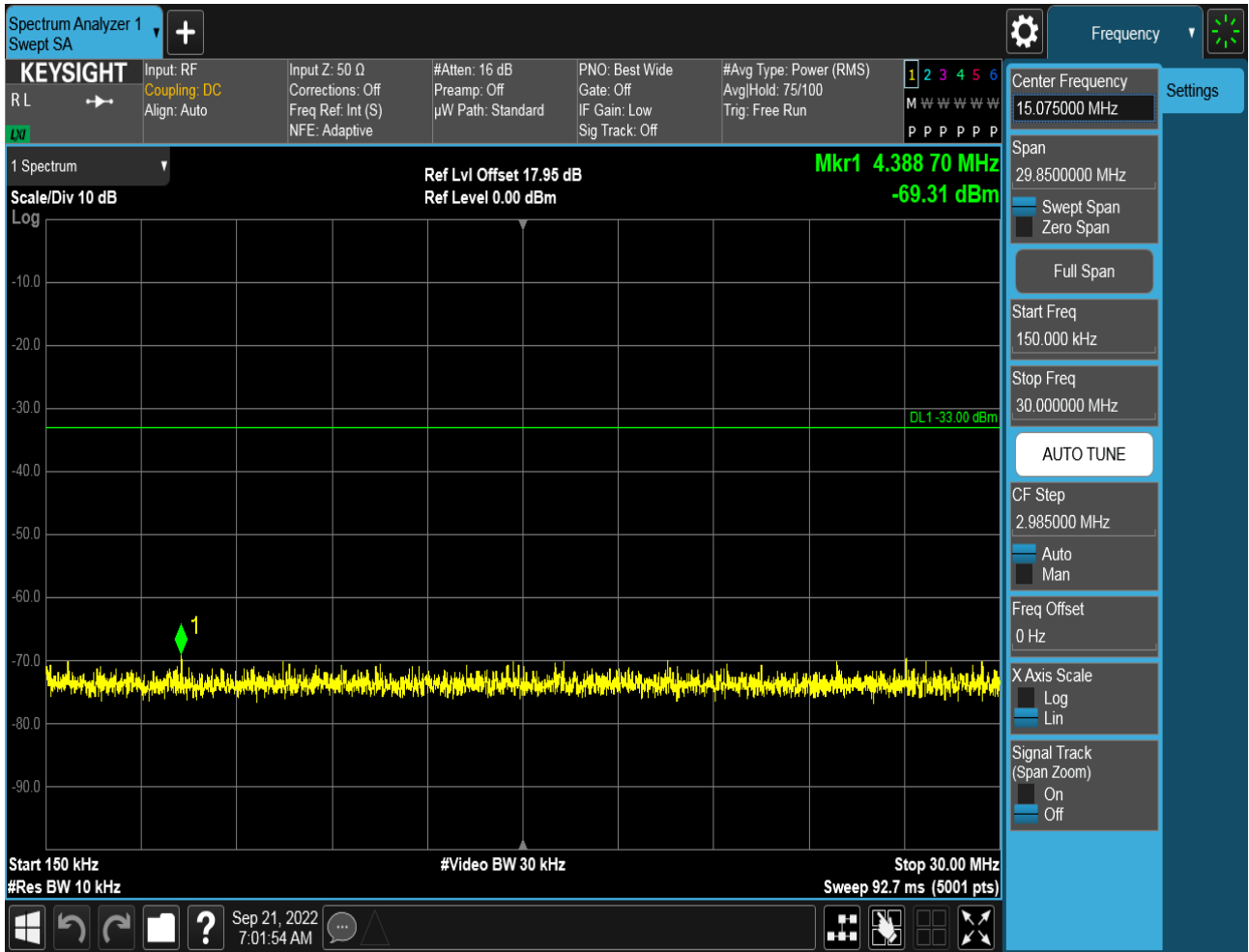


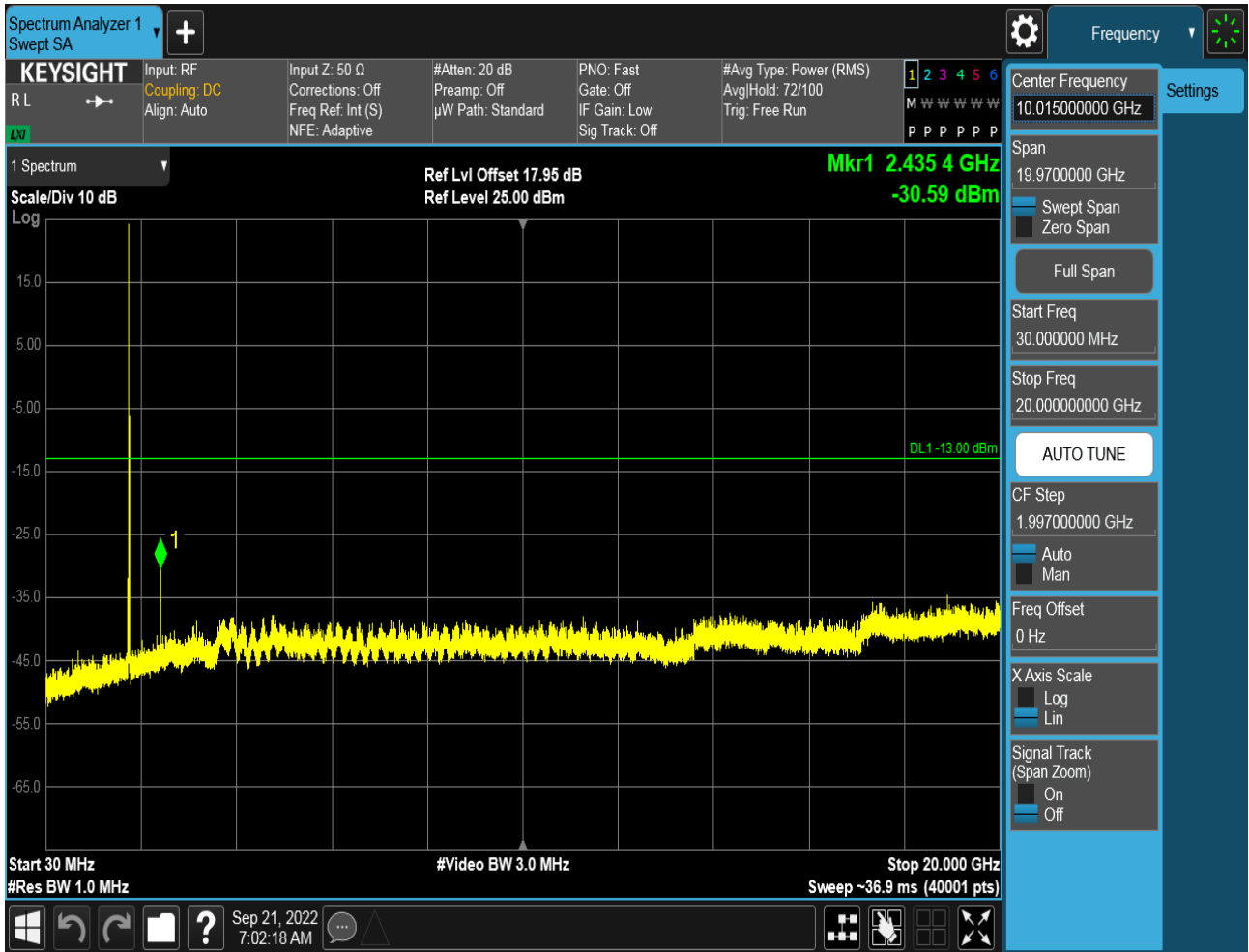


6.2.1.2.6.3 Test Channel = HCH

6.2.1.2.6.3.1 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

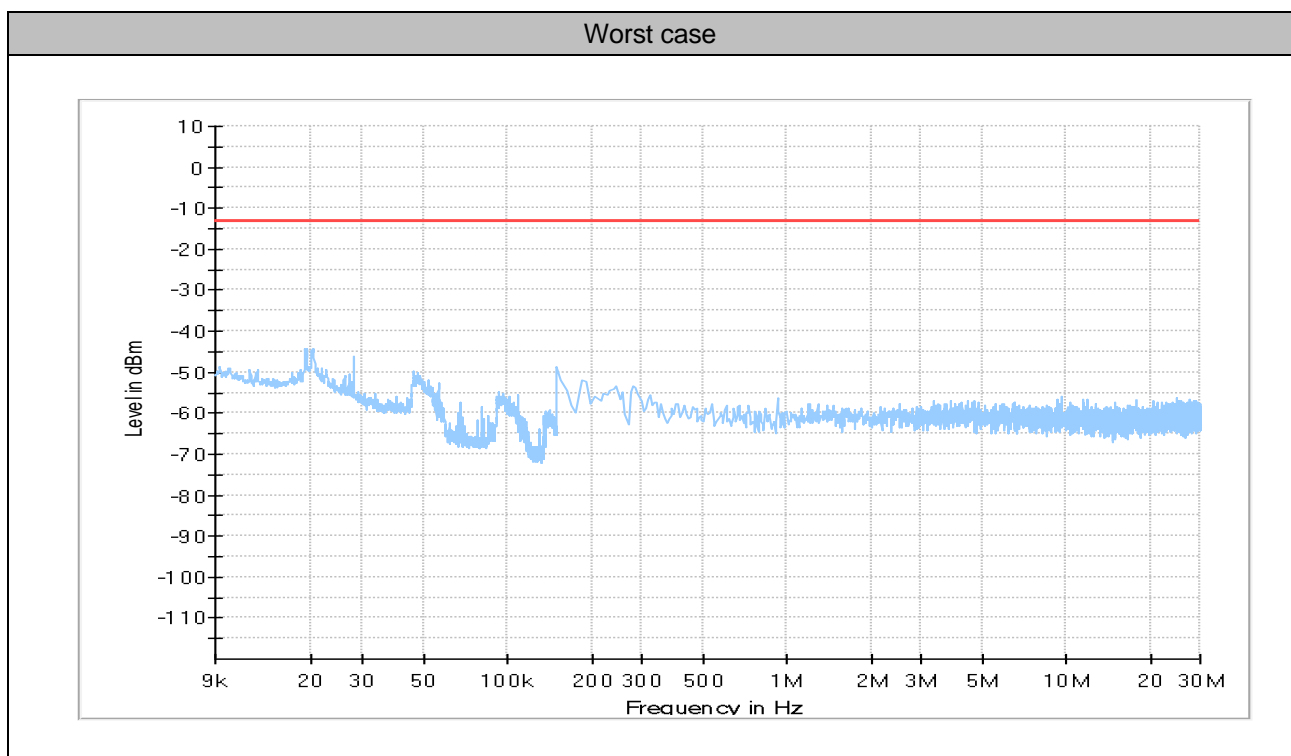
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

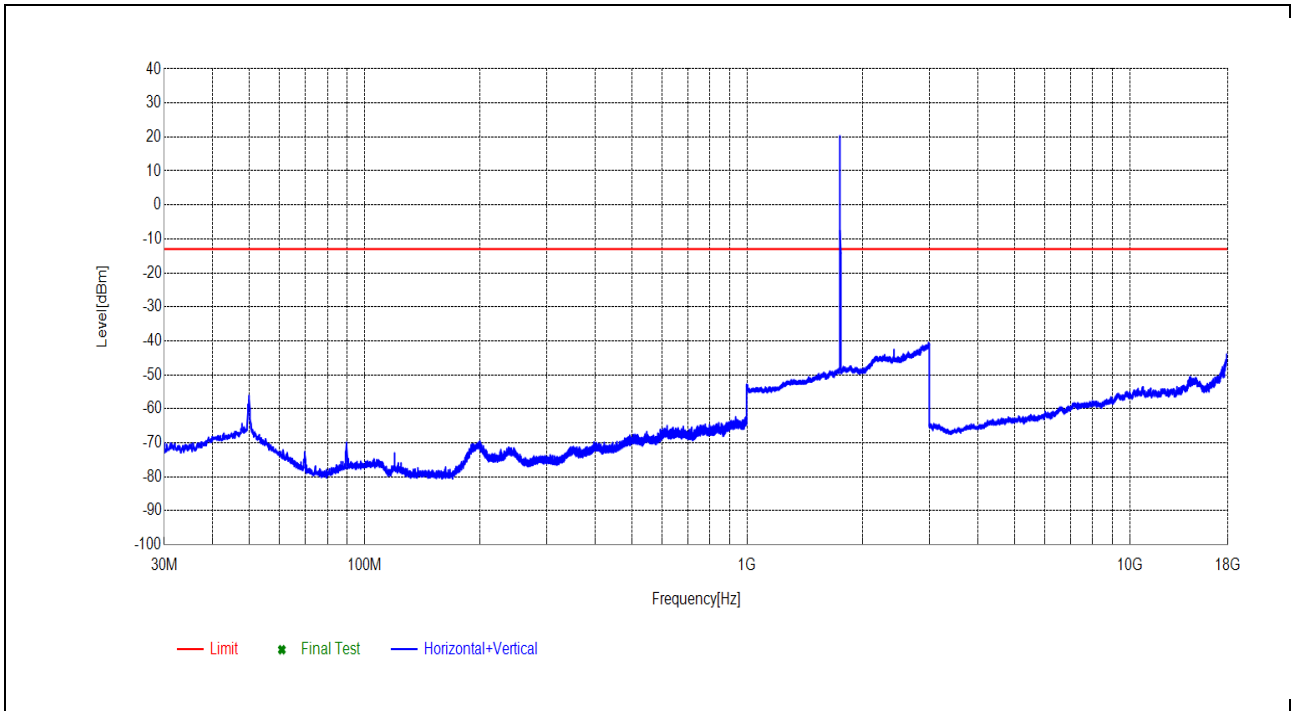
Part I - Test Plots

7.1 For LTE

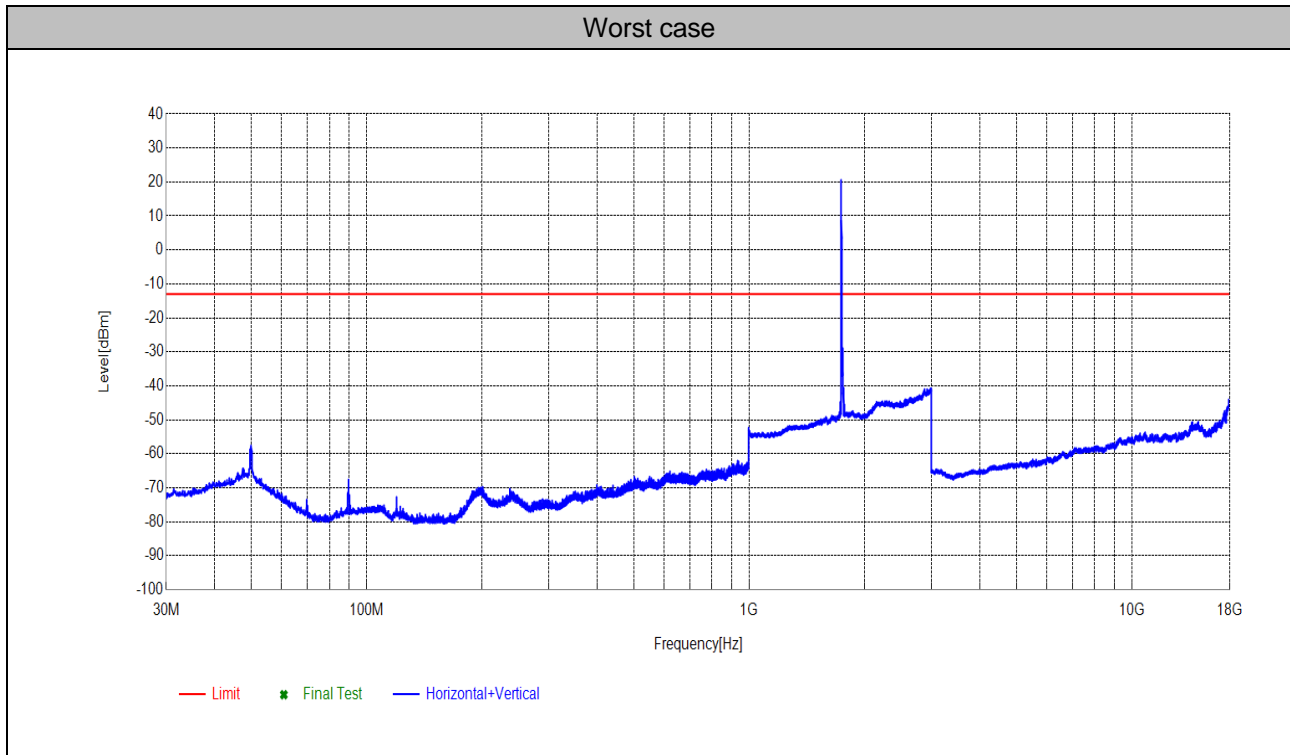
7.1.1 Test Band = Band66

7.1.1.1 Test Bandwidth = 1.4MHz





7.1.1.2 Test Bandwidth = 20MHz





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
Band66	LTE/TM1	1.4	LCH	TN	VL	-19.10562	-0.01117	PASS
					VN	-58.41663	-0.03415	PASS
					VH	-0.90695	-0.00053	PASS
			MCH	TN	VL	-1.02188	-0.00059	PASS
					VN	-6.87725	-0.00394	PASS
					VH	-2.49976	-0.00143	PASS
			HCH	TN	VL	-4.95945	-0.00279	PASS
					VN	-15.39201	-0.00865	PASS
					VH	-11.60463	-0.00652	PASS
		3	LCH	TN	VL	-0.51584	-0.00030	PASS
					VN	-1.88146	-0.00110	PASS
					VH	2.41006	0.00141	PASS
			MCH	TN	VL	1.52913	0.00088	PASS
					VN	-1.91014	-0.00109	PASS
					VH	2.37276	0.00136	PASS
			HCH	TN	VL	-2.21840	-0.00125	PASS
					VN	-3.86290	-0.00217	PASS
					VH	0.47866	0.00027	PASS
		5	LCH	TN	VL	-1.72888	-0.00101	PASS
					VN	8.35311	0.00488	PASS
					VH	-0.49649	-0.00029	PASS
			MCH	TN	VL	1.03367	0.00059	PASS
					VN	-1.27970	-0.00073	PASS
					VH	-1.12974	-0.00065	PASS
			HCH	TN	VL	15.26006	0.00859	PASS
					VN	-2.46561	-0.00139	PASS
					VH	-1.06412	-0.00060	PASS
		10	LCH	TN	VL	-2.71504	-0.00158	PASS
					VN	3.68309	0.00215	PASS
					VH	-0.21375	-0.00012	PASS
MCH	TN		VL	1.32554	0.00076	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					VN	-2.53437	-0.00145	PASS		
					VH	5.29140	0.00303	PASS		
					HCH	TN	VL	-1.77158	-0.00100	PASS
							VN	-3.84314	-0.00217	PASS
					VH	-1.10898	-0.00062	PASS		
					LCH	TN	VL	-0.44290	-0.00026	PASS
			VN	0.60873			0.00035	PASS		
			VH	0.53032			0.00031	PASS		
			MCH	TN			VL	1.65149	0.00095	PASS
							VN	0.52397	0.00030	PASS
							VH	0.87135	0.00050	PASS
			HCH	TN	VL	0.73001	0.00041	PASS		
		VN			-1.90207	-0.00107	PASS			
		VH			-0.25693	-0.00014	PASS			
		20	LCH	TN	VL	-1.38098	-0.00080	PASS		
					VN	0.05386	0.00003	PASS		
					VH	-0.65220	-0.00038	PASS		
					MCH	TN	VL	2.45201	0.00141	PASS
							VN	-0.20498	-0.00012	PASS
							VH	-1.15490	-0.00066	PASS
			HCH	TN	VL	-0.45759	-0.00026	PASS		
					VN	-1.28920	-0.00073	PASS		
					VH	0.57978	0.00033	PASS		
			1.4	LCH	TN	VL	-6.25644	-0.00366	PASS	
						VN	-8.53661	-0.00499	PASS	
						VH	-15.42338	-0.00902	PASS	
		MCH				TN	VL	4.55771	0.00261	PASS
							VN	-4.86280	-0.00279	PASS
							VH	2.70967	0.00155	PASS
		HCH		TN	VL	-8.15195	-0.00458	PASS		
					VN	-14.83918	-0.00834	PASS		
					VH	-2.67121	-0.00150	PASS		
		3		LCH	TN	VL	-2.59683	-0.00152	PASS	
						VN	-5.47562	-0.00320	PASS	
						VH	-1.15765	-0.00068	PASS	
			MCH	TN	VL	0.42048	0.00024	PASS		
					VN	1.41513	0.00081	PASS		
					VH	-1.04879	-0.00060	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			HCH	TN	VL	0.71220	0.00040	PASS
					VN	-5.45019	-0.00306	PASS
					VH	-2.36009	-0.00133	PASS
		5	LCH	TN	VL	11.74334	0.00686	PASS
					VN	-5.41597	-0.00316	PASS
					VH	-0.93757	-0.00055	PASS
			MCH	TN	VL	0.92712	0.00053	PASS
					VN	-1.75285	-0.00100	PASS
					VH	2.58448	0.00148	PASS
			HCH	TN	VL	5.72445	0.00322	PASS
					VN	-2.62299	-0.00148	PASS
					VH	-2.20375	-0.00124	PASS
		10	LCH	TN	VL	-2.11019	-0.00123	PASS
					VN	-1.59965	-0.00093	PASS
					VH	-2.81192	-0.00164	PASS
			MCH	TN	VL	-0.62671	-0.00036	PASS
					VN	2.22972	0.00128	PASS
					VH	0.30875	0.00018	PASS
			HCH	TN	VL	-0.79143	-0.00045	PASS
					VN	1.98629	0.00112	PASS
					VH	8.66589	0.00488	PASS
		15	LCH	TN	VL	-2.44159	-0.00142	PASS
					VN	-0.25975	-0.00015	PASS
					VH	-0.41902	-0.00024	PASS
			MCH	TN	VL	3.03546	0.00174	PASS
					VN	-0.45992	-0.00026	PASS
					VH	1.14656	0.00066	PASS
			HCH	TN	VL	4.51454	0.00255	PASS
					VN	0.25690	0.00014	PASS
					VH	-1.44555	-0.00082	PASS
		20	LCH	TN	VL	0.42794	0.00025	PASS
					VN	1.32566	0.00077	PASS
					VH	-0.37545	-0.00022	PASS
			MCH	TN	VL	0.87441	0.00050	PASS
					VN	0.57412	0.00033	PASS
					VH	1.04070	0.00060	PASS
HCH	TN		VL	4.83524	0.00273	PASS		
			VN	-0.97427	-0.00055	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VH	0.13874	0.00008	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
Band66	LTE/TM1	1.4	LCH	VN	-30	-2.67978	-0.00157	PASS
					-20	-10.41166	-0.00609	PASS
					-10	-8.04177	-0.00470	PASS
					0	-0.45872	-0.00027	PASS
					10	16.51237	0.00965	PASS
					20	-58.41663	-0.03415	PASS
					30	-2.66238	-0.00156	PASS
			40	5.12564	0.00300	PASS		
			50	-71.91762	-0.04204	PASS		
			MCH	VN	-30	-2.17885	-0.00125	PASS
					-20	-7.37534	-0.00423	PASS
					-10	-2.56848	-0.00147	PASS
					0	-9.08537	-0.00521	PASS
					10	-5.87836	-0.00337	PASS
		20			-6.87725	-0.00394	PASS	
		30			-2.08809	-0.00120	PASS	
		40	-6.88817	-0.00395	PASS			
		50	-9.37329	-0.00537	PASS			
		HCH	VN	-30	-6.04095	-0.00340	PASS	
				-20	-15.63372	-0.00879	PASS	
				-10	-17.84045	-0.01003	PASS	
				0	-101.01710	-0.05677	PASS	
				10	-13.65167	-0.00767	PASS	
				20	-15.39201	-0.00865	PASS	
				30	-11.19034	-0.00629	PASS	
		40	-10.98912	-0.00618	PASS			
		50	-11.09254	-0.00623	PASS			
		3	LCH	VN	-30	-1.73292	-0.00101	PASS
-20	-2.82696				-0.00165	PASS		
-10	-5.78439				-0.00338	PASS		
0	-3.38798				-0.00198	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					10	-5.04368	-0.00295	PASS	
					20	-1.88146	-0.00110	PASS	
					30	-3.40294	-0.00199	PASS	
					40	-2.61308	-0.00153	PASS	
					50	-2.42484	-0.00142	PASS	
			MCH	VN	-30	-1.50991	-0.00087	PASS	
					-20	-1.34592	-0.00077	PASS	
					-10	0.78346	0.00045	PASS	
					0	-0.36170	-0.00021	PASS	
					10	0.02888	0.00002	PASS	
					20	-1.91014	-0.00109	PASS	
					30	-0.43629	-0.00025	PASS	
					40	1.38692	0.00079	PASS	
					50	-1.88722	-0.00108	PASS	
					HCH	VN	-30	-6.54129	-0.00368
			-20	-4.10479			-0.00231	PASS	
			-10	-6.81317			-0.00383	PASS	
			0	-8.36262			-0.00470	PASS	
			10	-2.82393			-0.00159	PASS	
			20	-3.86290			-0.00217	PASS	
			30	-1.51515			-0.00085	PASS	
			40	-1.30210			-0.00073	PASS	
			5	LCH	VN	-30	1.48234	0.00087	PASS
						-20	-0.84360	-0.00049	PASS
						-10	-2.71273	-0.00158	PASS
						0	-2.08026	-0.00121	PASS
						10	3.54563	0.00207	PASS
						20	8.35311	0.00488	PASS
						30	10.33038	0.00603	PASS
						40	-0.08343	-0.00005	PASS
50	6.35468	0.00371		PASS					
MCH	VN	-30		-0.38498	-0.00022	PASS			
		-20		1.50512	0.00086	PASS			
		-10		7.92966	0.00454	PASS			
		0		0.28849	0.00017	PASS			
		10		-2.47947	-0.00142	PASS			
		20		-1.27970	-0.00073	PASS			
		30	0.38120	0.00022	PASS				



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					40	-0.47600	-0.00027	PASS		
					50	-0.38378	-0.00022	PASS		
					HCH	VN	-30	-1.61671	-0.00091	PASS
							-20	8.90678	0.00501	PASS
							-10	0.82444	0.00046	PASS
							0	-5.06968	-0.00285	PASS
			10	-2.03132	-0.00114	PASS				
			20	-2.46561	-0.00139	PASS				
			30	4.64139	0.00261	PASS				
			40	4.35033	0.00245	PASS				
			50	9.60899	0.00541	PASS				
			10	LCH	VN	-30	-0.69772	-0.00041	PASS	
		-20				0.95735	0.00056	PASS		
		-10				-3.36021	-0.00196	PASS		
		0				-1.43091	-0.00083	PASS		
		10				2.30425	0.00134	PASS		
		20				3.68309	0.00215	PASS		
		30		-0.93400	-0.00054	PASS				
		40		2.55366	0.00149	PASS				
		50		2.27806	0.00133	PASS				
		MCH		VN	-30	6.90337	0.00396	PASS		
					-20	0.63179	0.00036	PASS		
					-10	-5.68773	-0.00326	PASS		
					0	2.81837	0.00162	PASS		
					10	1.28972	0.00074	PASS		
					20	-2.53437	-0.00145	PASS		
		30		-1.57789	-0.00090	PASS				
		40		-3.41374	-0.00196	PASS				
		50		1.52831	0.00088	PASS				
		HCH	VN	-30	5.55248	0.00313	PASS			
				-20	-0.90775	-0.00051	PASS			
				-10	2.46528	0.00139	PASS			
				0	-4.10211	-0.00231	PASS			
				10	-4.90207	-0.00276	PASS			
				20	-3.84314	-0.00217	PASS			
		30	2.08687	0.00118	PASS					
		40	-1.60571	-0.00090	PASS					
		50	-0.06159	-0.00003	PASS					
		15	LCH	VN	-30	-1.62835	-0.00095	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					-20	-1.36118	-0.00079	PASS	
					-10	-3.87912	-0.00226	PASS	
					0	-0.97980	-0.00057	PASS	
					10	0.19205	0.00011	PASS	
					20	0.60873	0.00035	PASS	
					30	0.45869	0.00027	PASS	
					40	-1.72908	-0.00101	PASS	
					50	-1.73801	-0.00101	PASS	
			MCH	VN	-30	2.13235	0.00122	PASS	
					-20	-0.67665	-0.00039	PASS	
					-10	-2.97615	-0.00171	PASS	
					0	0.29310	0.00017	PASS	
					10	2.42019	0.00139	PASS	
					20	0.52397	0.00030	PASS	
					30	2.35326	0.00135	PASS	
					40	0.23984	0.00014	PASS	
			HCH	VN	-30	-0.79999	-0.00045	PASS	
					-20	-1.19199	-0.00067	PASS	
					-10	-3.49127	-0.00197	PASS	
					0	-3.36679	-0.00190	PASS	
					10	-1.07085	-0.00060	PASS	
					20	-1.90207	-0.00107	PASS	
					30	-1.58662	-0.00090	PASS	
					40	-2.01777	-0.00114	PASS	
			20	LCH	VN	-30	-0.39022	-0.00023	PASS
						-20	-1.98739	-0.00116	PASS
						-10	-1.47474	-0.00086	PASS
						0	0.14386	0.00008	PASS
		10				1.33088	0.00077	PASS	
		20				0.05386	0.00003	PASS	
		30				-0.49852	-0.00029	PASS	
		40				1.39361	0.00081	PASS	
		50		2.30914	0.00134	PASS			
		MCH		VN	-30	3.13491	0.00180	PASS	
					-20	0.66796	0.00038	PASS	
					-10	-0.66774	-0.00038	PASS	
			0		-0.28524	-0.00016	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict									
					10	-1.98612	-0.00114	PASS									
					20	-0.20498	-0.00012	PASS									
					30	1.72765	0.00099	PASS									
					40	-1.81353	-0.00104	PASS									
					50	0.75805	0.00043	PASS									
			HCH		VN				-30	-0.82531	-0.00047	PASS					
									-20	-0.60479	-0.00034	PASS					
									-10	-0.49478	-0.00028	PASS					
									0	-0.43282	-0.00024	PASS					
									10	-0.57478	-0.00032	PASS					
									20	-1.28920	-0.00073	PASS					
									30	-1.14800	-0.00065	PASS					
									40	-1.74441	-0.00099	PASS					
									50	-1.14278	-0.00065	PASS					
									LCH	VN				-30	-14.20270	-0.00830	PASS
														-20	-21.73971	-0.01271	PASS
														-10	-8.20194	-0.00479	PASS
														0	-25.00464	-0.01462	PASS
														10	-19.37740	-0.01133	PASS
														20	-8.53661	-0.00499	PASS
	30	-13.75785	-0.00804	PASS													
	40	-13.60904	-0.00796	PASS													
	50	-22.18893	-0.01297	PASS													
	MCH	VN				-30	-5.09897	-0.00292						PASS			
						-20	1.89665	0.00109	PASS								
						-10	-10.88046	-0.00624	PASS								
						0	-4.49229	-0.00257	PASS								
						10	-5.75739	-0.00330	PASS								
						20	-4.86280	-0.00279	PASS								
						30	-4.16705	-0.00239	PASS								
						40	-5.28608	-0.00303	PASS								
	HCH	VN				50	-3.58433	-0.00205	PASS								
						-30	-7.82691	-0.00440	PASS								
						-20	-10.07357	-0.00566	PASS								
						-10	-10.25607	-0.00576	PASS								
						0	-9.71720	-0.00546	PASS								
						10	-8.79962	-0.00495	PASS								
						20	-14.83918	-0.00834	PASS								
						30	-8.35562	-0.00470	PASS								



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-7.93140	-0.00446	PASS
					50	-9.81171	-0.00551	PASS
		3	LCH	VN	-30	-1.78925	-0.00105	PASS
					-20	-3.02459	-0.00177	PASS
					-10	-4.34580	-0.00254	PASS
					0	-6.19296	-0.00362	PASS
					10	-4.39283	-0.00257	PASS
					20	-5.47562	-0.00320	PASS
					30	-3.27743	-0.00191	PASS
					40	-1.69941	-0.00099	PASS
					50	-1.64787	-0.00096	PASS
					MCH	VN	-30	-0.29781
			-20	-1.96782			-0.00113	PASS
			-10	1.77069			0.00101	PASS
			0	1.58551			0.00091	PASS
			10	-0.62376			-0.00036	PASS
			20	1.41513			0.00081	PASS
			30	0.30651			0.00018	PASS
			40	-1.66373			-0.00095	PASS
			HCH	VN	-30	-2.86976	-0.00161	PASS
		-20			-3.59347	-0.00202	PASS	
		-10			-2.00746	-0.00113	PASS	
		0			-6.93552	-0.00390	PASS	
		10			-5.66359	-0.00318	PASS	
		20			-5.45019	-0.00306	PASS	
		30			-7.85187	-0.00441	PASS	
		40	-2.28021	-0.00128	PASS			
		50	-4.89650	-0.00275	PASS			
		5	LCH	VN	-30	-0.83588	-0.00049	PASS
					-20	-2.68989	-0.00157	PASS
					-10	-10.95866	-0.00640	PASS
					0	-3.37070	-0.00197	PASS
					10	-1.42938	-0.00083	PASS
20	-5.41597				-0.00316	PASS		
30	-4.31838				-0.00252	PASS		
40	-2.33918				-0.00137	PASS		
50	-2.57036				-0.00150	PASS		
MCH	VN		-30	3.78812	0.00217	PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict			
					-20	2.16063	0.00124	PASS			
					-10	-27.20194	-0.01559	PASS			
					0	6.26515	0.00359	PASS			
					10	-3.28753	-0.00188	PASS			
					20	-1.75285	-0.00100	PASS			
					30	-3.83483	-0.00220	PASS			
					40	-0.98841	-0.00057	PASS			
					50	0.77079	0.00044	PASS			
			HCH	VN	-30	-2.93324	-0.00165	PASS			
					-20	-4.28441	-0.00241	PASS			
					-10	-2.07008	-0.00116	PASS			
					0	-3.72309	-0.00209	PASS			
					10	0.36655	0.00021	PASS			
					20	-2.62299	-0.00148	PASS			
					30	2.43476	0.00137	PASS			
					40	14.51833	0.00817	PASS			
						LCH	VN	-30	2.07625	0.00121	PASS
								-20	-0.84265	-0.00049	PASS
								-10	-9.36861	-0.00546	PASS
								0	-3.55019	-0.00207	PASS
		10						0.07073	0.00004	PASS	
		20						-1.59965	-0.00093	PASS	
		30						1.06983	0.00062	PASS	
		40						1.76866	0.00103	PASS	
					MCH	VN	-30	-0.30223	-0.00017	PASS	
							-20	-0.06788	-0.00004	PASS	
							-10	5.69240	0.00326	PASS	
							0	-1.96260	-0.00112	PASS	
							10	3.44683	0.00198	PASS	
							20	2.22972	0.00128	PASS	
							30	1.33773	0.00077	PASS	
							40	1.12919	0.00065	PASS	
					HCH	VN	-30	1.55903	0.00088	PASS	
							-20	-4.63298	-0.00261	PASS	
							-10	-8.19025	-0.00461	PASS	
							0	-4.28505	-0.00241	PASS	



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					10	-1.74217	-0.00098	PASS		
					20	1.98629	0.00112	PASS		
					30	-1.60098	-0.00090	PASS		
					40	-2.35948	-0.00133	PASS		
					50	-3.41221	-0.00192	PASS		
		15	LCH	VN	-30	1.94386	0.00113	PASS		
					-20	-2.44426	-0.00142	PASS		
					-10	-4.69103	-0.00273	PASS		
					0	-0.77699	-0.00045	PASS		
					10	-2.33087	-0.00136	PASS		
					20	-0.25975	-0.00015	PASS		
					30	-1.02147	-0.00059	PASS		
					40	-1.74487	-0.00102	PASS		
					50	-1.31365	-0.00076	PASS		
					MCH	VN	-30	1.61490	0.00093	PASS
							-20	-0.77916	-0.00045	PASS
							-10	-1.69426	-0.00097	PASS
							0	0.65681	0.00038	PASS
							10	0.84116	0.00048	PASS
							20	-0.45992	-0.00026	PASS
		30	1.85698	0.00106			PASS			
		HCH	VN	40	0.17291	0.00010	PASS			
				50	1.50591	0.00086	PASS			
				-30	0.00746	0.00000	PASS			
				-20	-1.13351	-0.00064	PASS			
				-10	-3.02965	-0.00171	PASS			
				0	-2.11880	-0.00120	PASS			
				10	-3.23495	-0.00183	PASS			
		20	LCH	VN	20	0.25690	0.00014	PASS		
					30	-0.19493	-0.00011	PASS		
					40	0.94663	0.00053	PASS		
					50	-2.09079	-0.00118	PASS		
					-30	0.60023	0.00035	PASS		
-20	1.03143				0.00060	PASS				
-10	-1.82796				-0.00106	PASS				
0	-1.31432	-0.00076	PASS							
10	0.55916	0.00033	PASS							
20	1.32566	0.00077	PASS							
30	-0.97936	-0.00057	PASS							



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-1.24079	-0.00072	PASS
					50	-4.89194	-0.00284	PASS
			MCH	VN	-30	0.28587	0.00016	PASS
					-20	0.31742	0.00018	PASS
					-10	-1.75840	-0.00101	PASS
					0	-0.17022	-0.00010	PASS
					10	0.63460	0.00036	PASS
					20	0.57412	0.00033	PASS
					30	0.30089	0.00017	PASS
					40	-0.07124	-0.00004	PASS
					50	-0.05082	-0.00003	PASS
					HCH	VN	-30	1.32199
			-20	0.27088			0.00015	PASS
			-10	-1.12724			-0.00064	PASS
			0	-0.21409			-0.00012	PASS
			10	0.80891			0.00046	PASS
			20	-0.97427			-0.00055	PASS
			30	1.37191			0.00078	PASS
			40	-0.37827			-0.00021	PASS
			50	1.57175	0.00089	PASS		

END