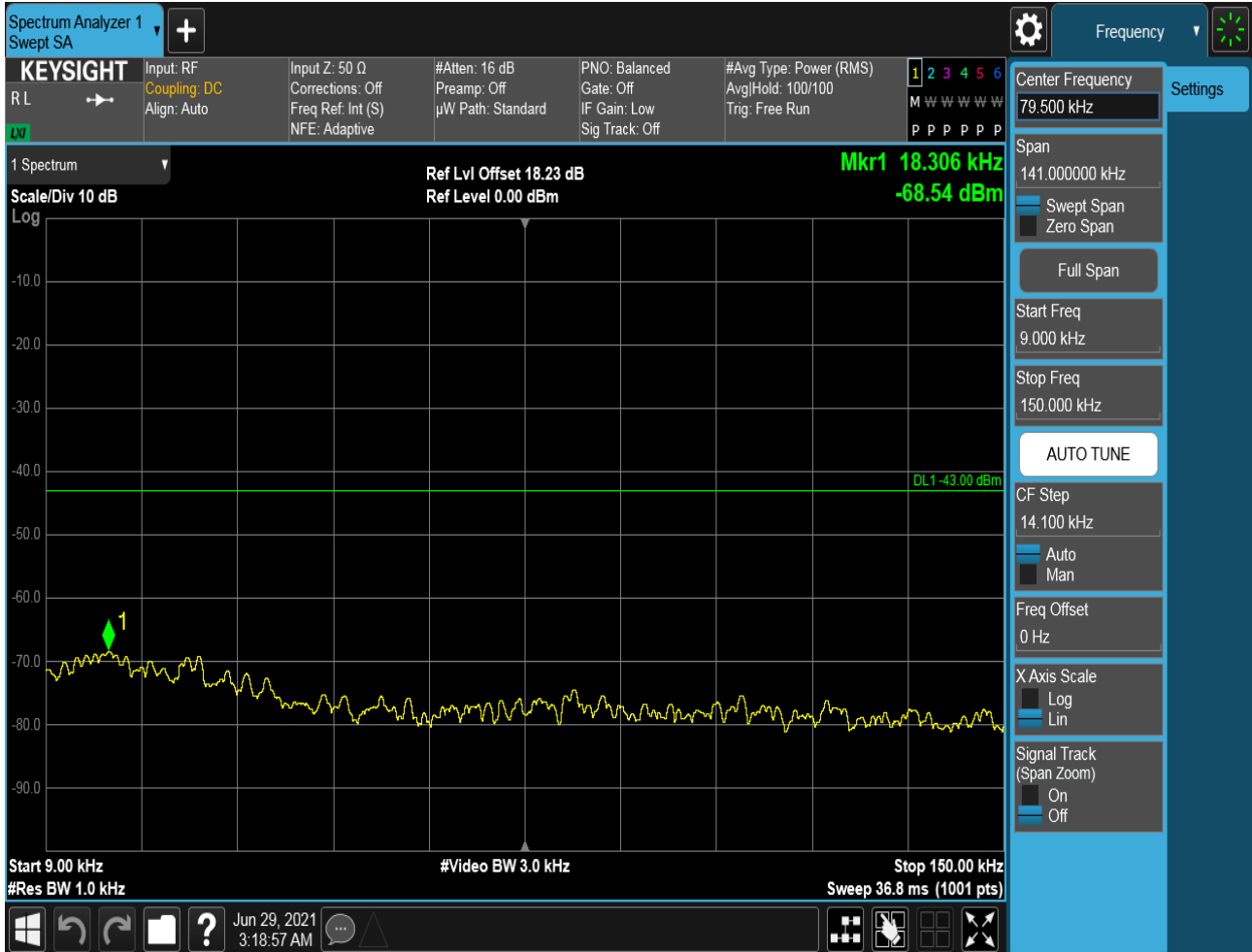
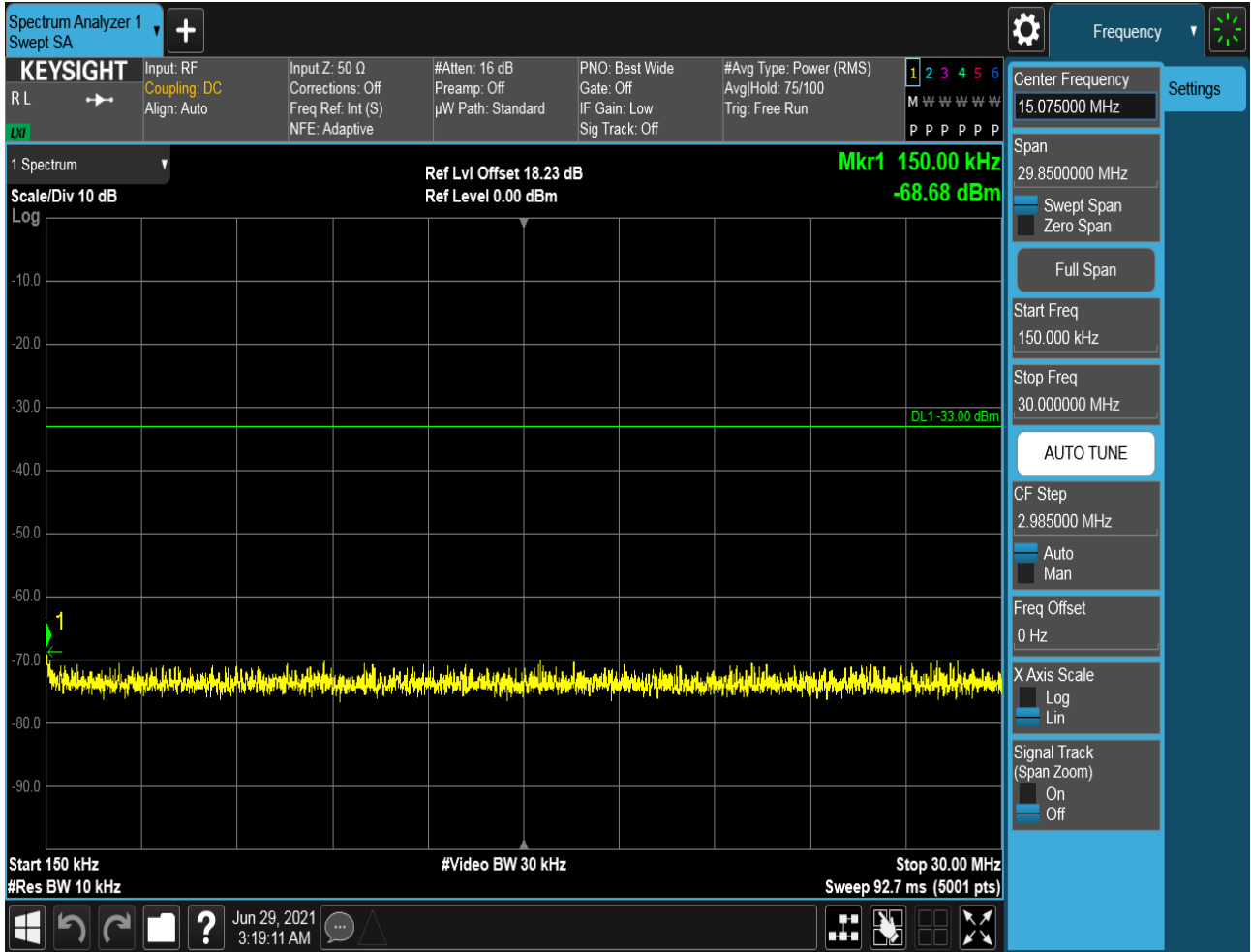


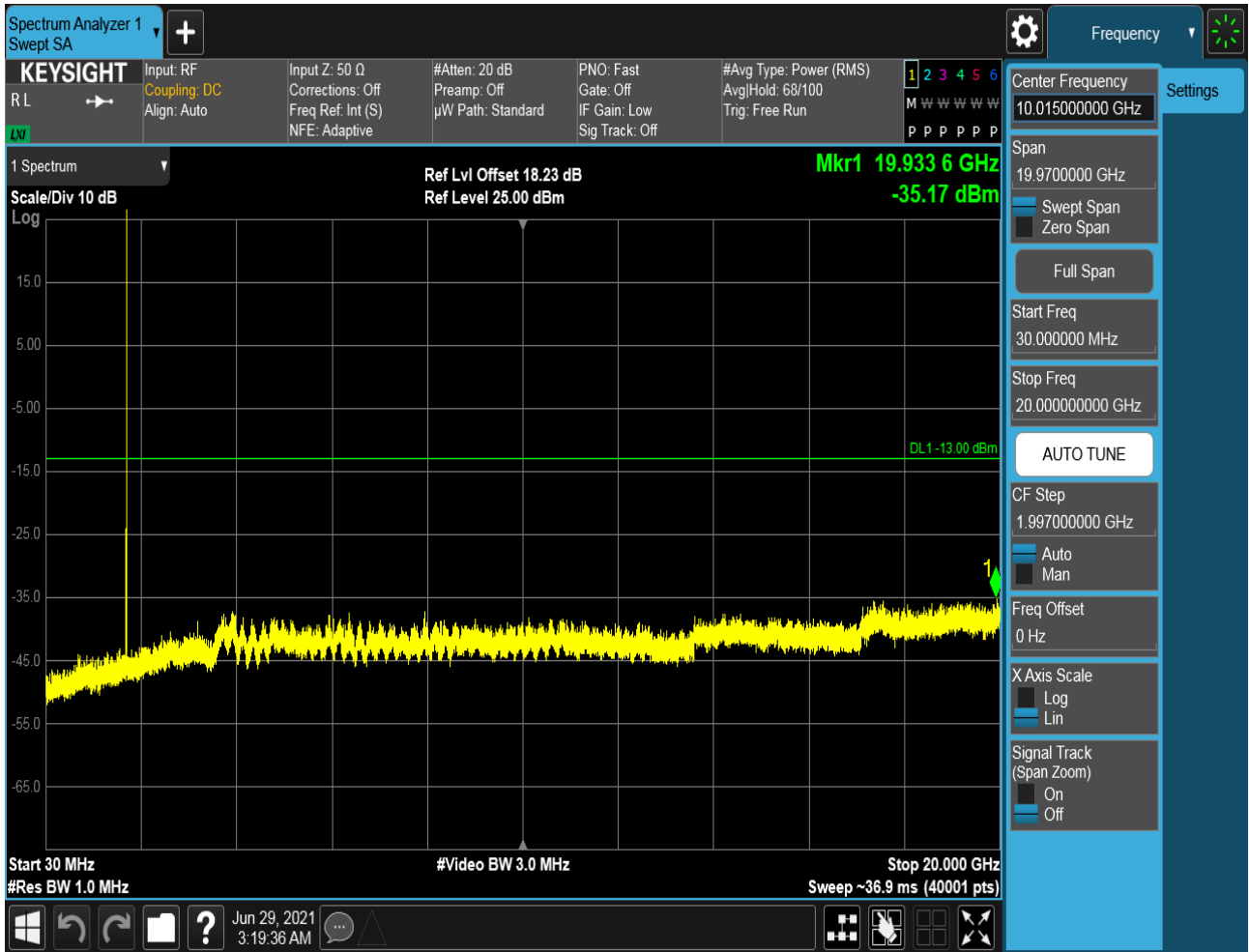
6.2.1.2.3 Test Bandwidth = 5MHz

6.2.1.2.3.1 Test Channel = LCH

6.2.1.2.3.1.1 Test RB = RB1#0



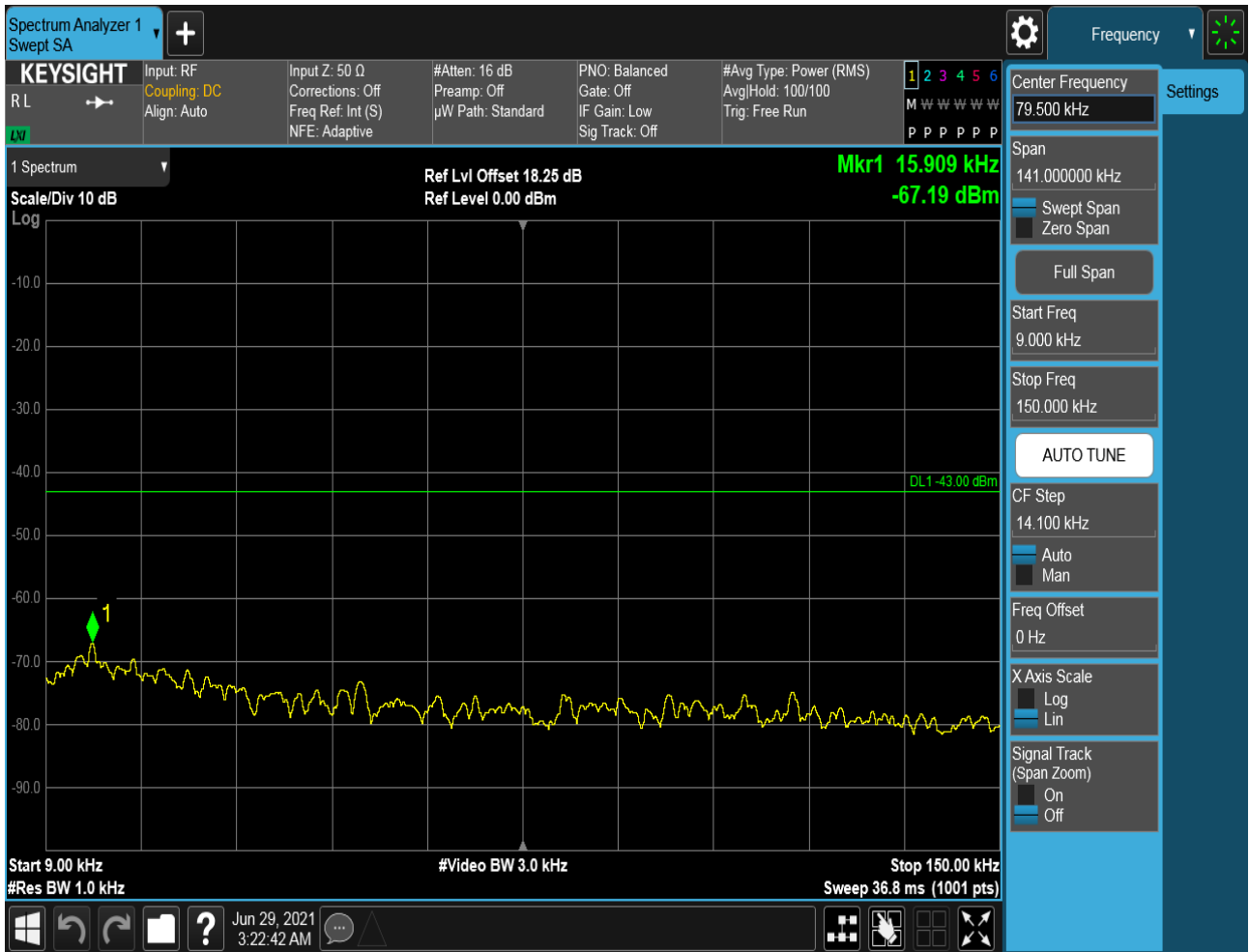


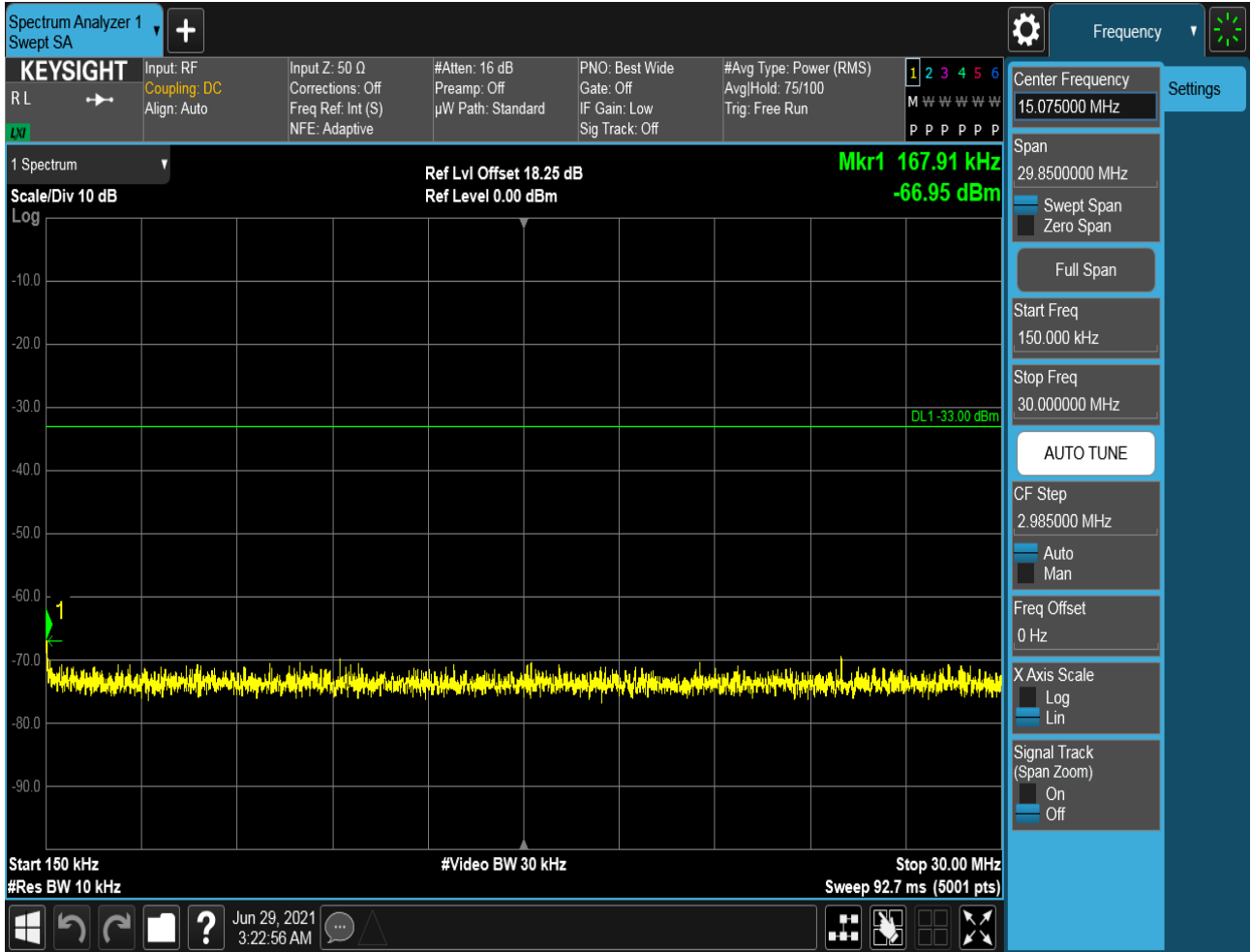


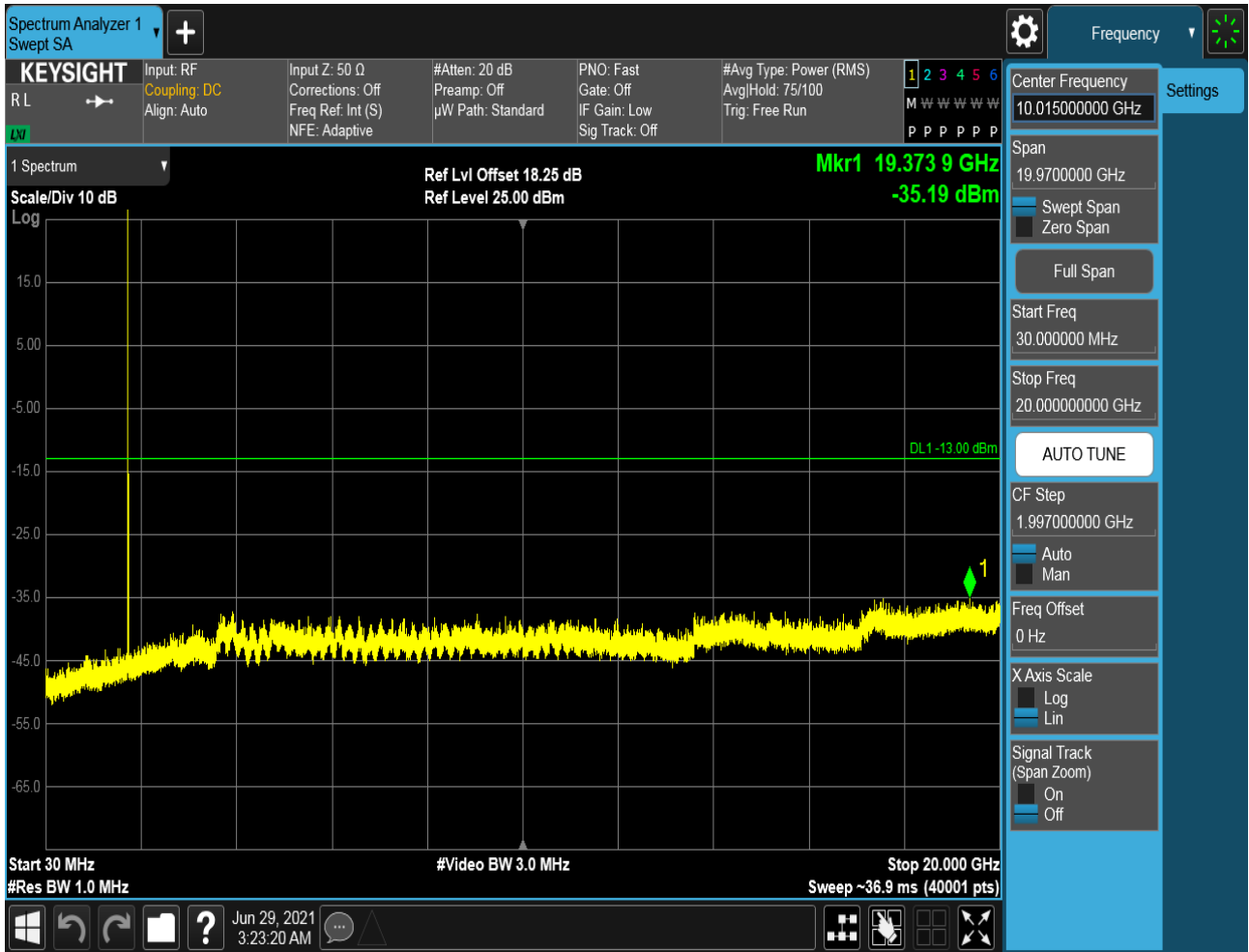


6.2.1.2.3.2 Test Channel = MCH

6.2.1.2.3.2.1 Test RB = RB1#0



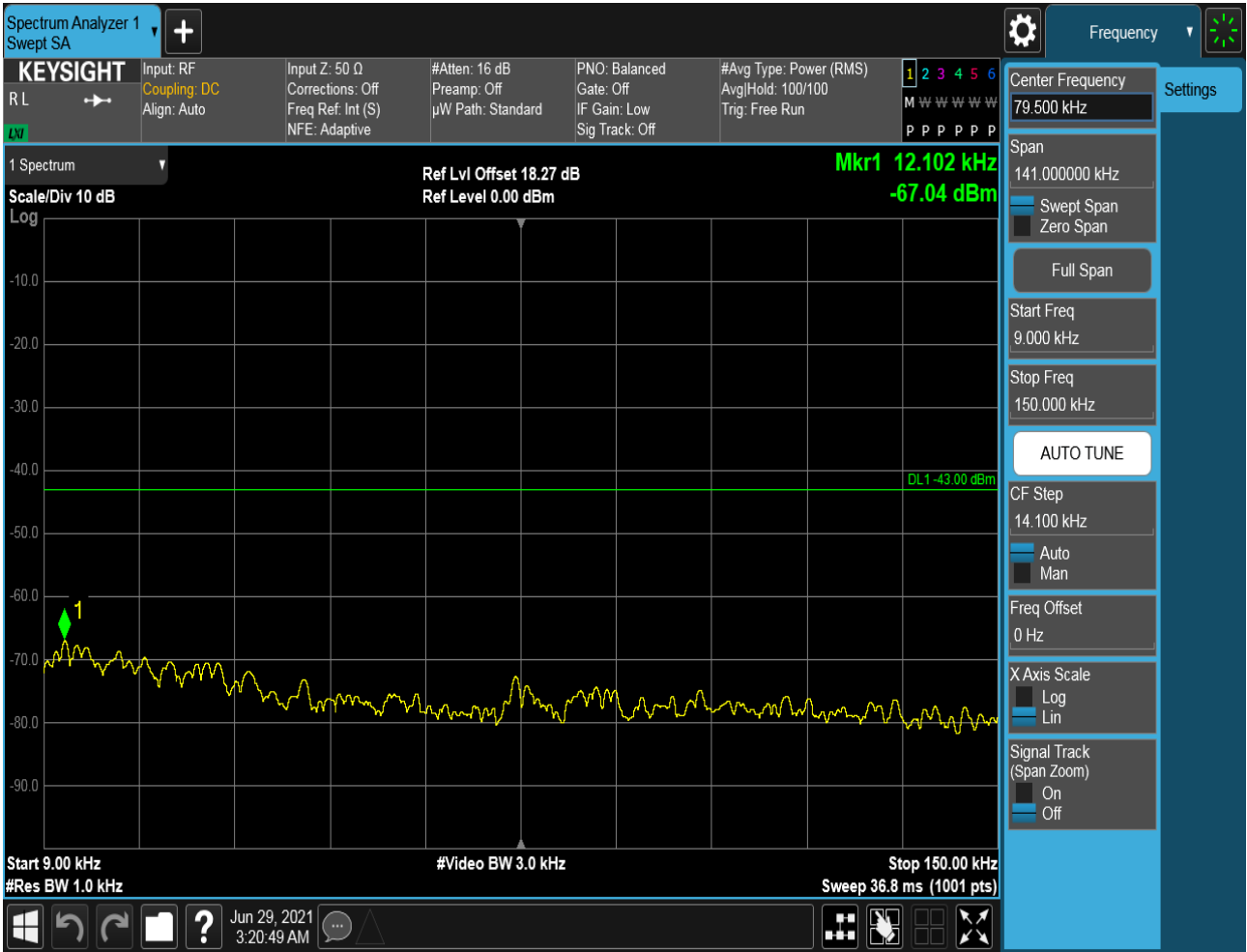




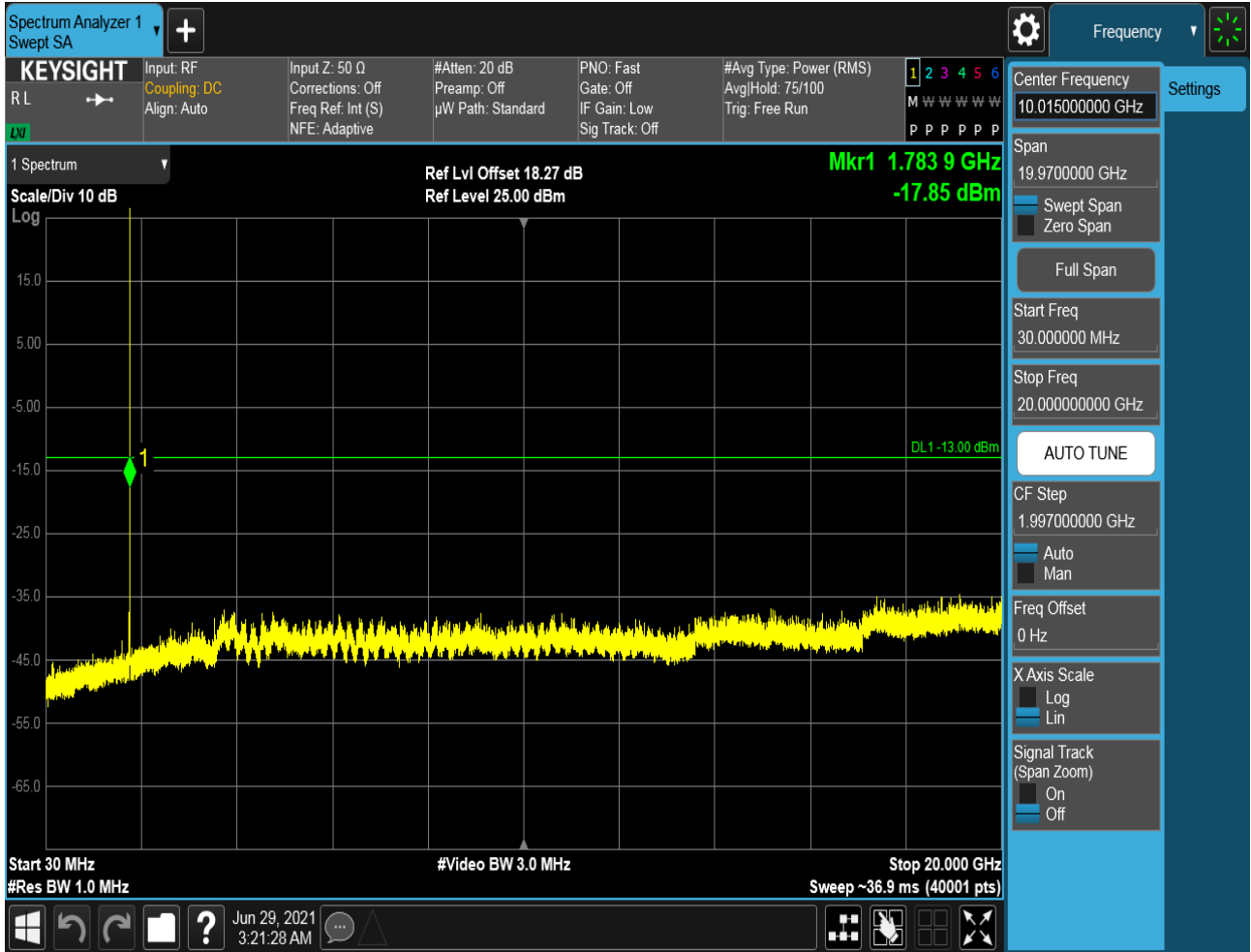


6.2.1.2.3.3 Test Channel = HCH

6.2.1.2.3.3.1 Test RB = RB1#0





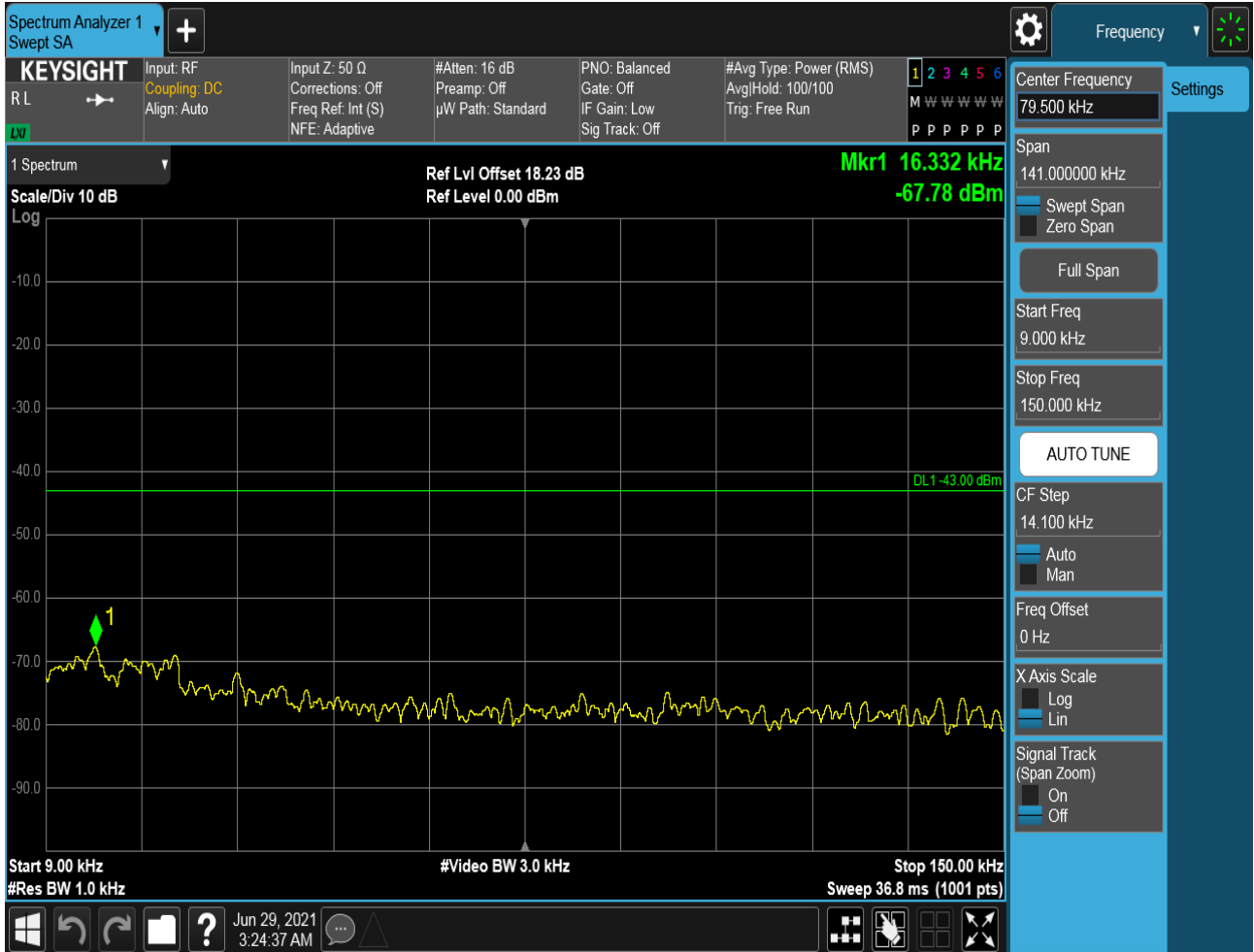


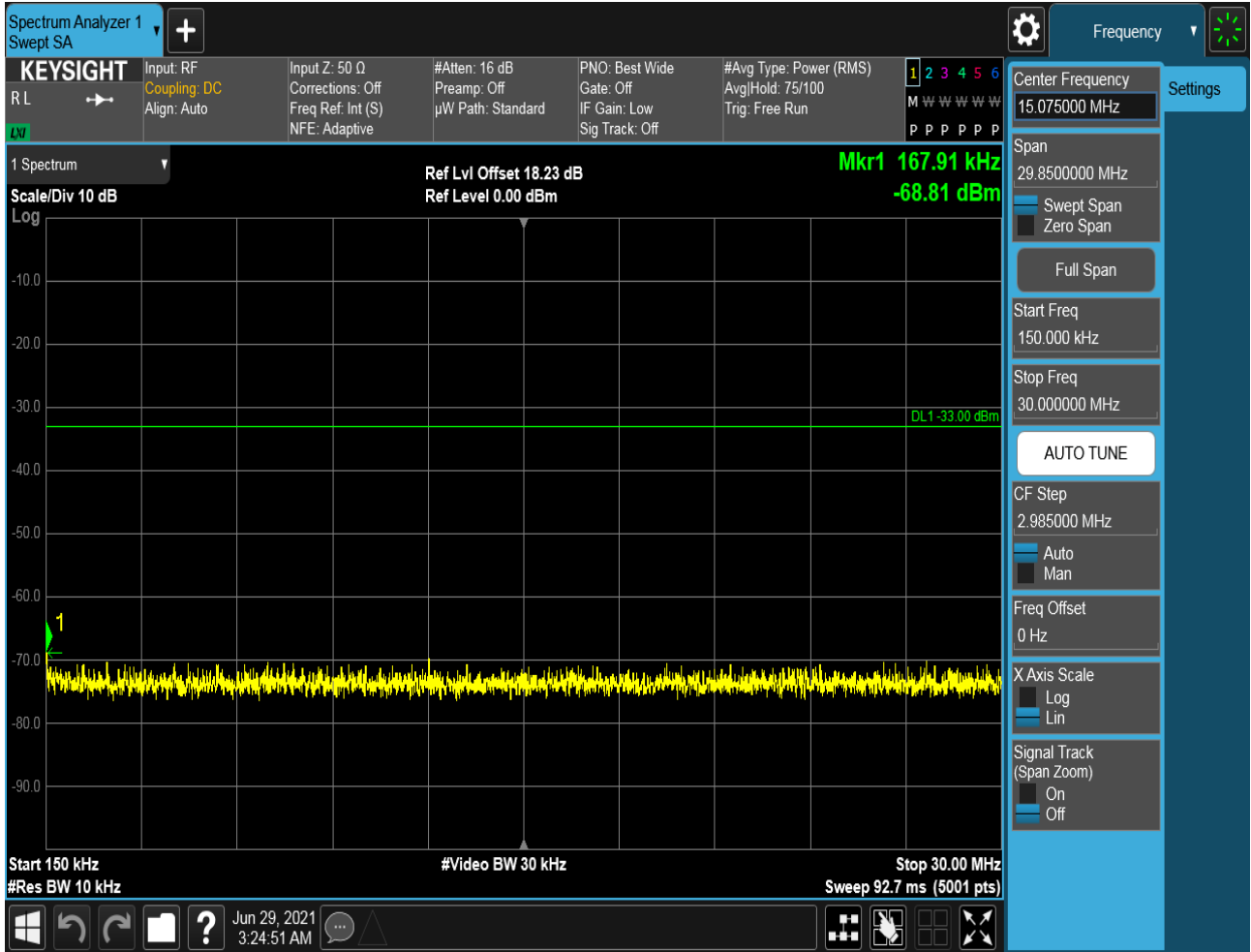


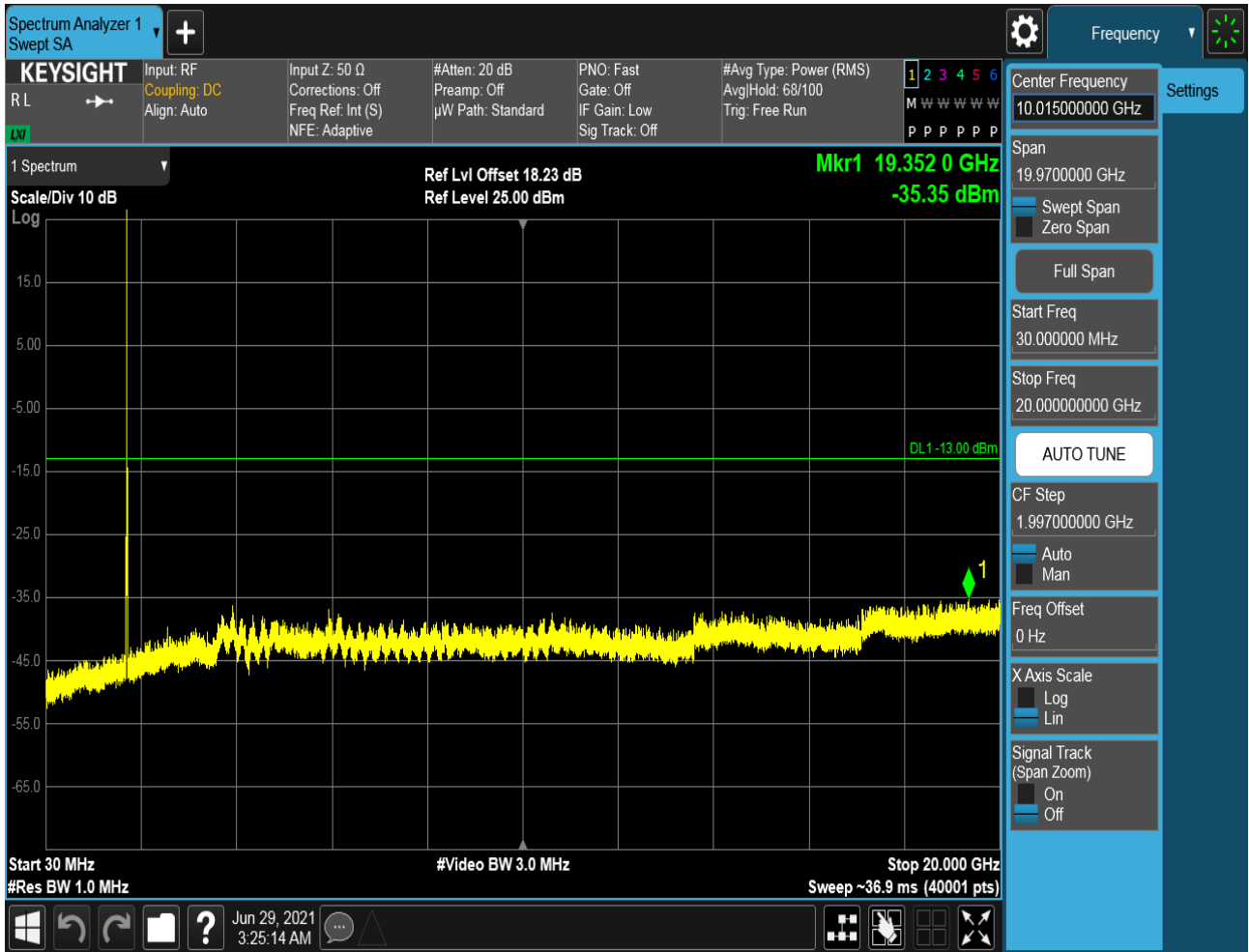
6.2.1.2.4 Test Bandwidth = 10MHz

6.2.1.2.4.1 Test Channel = LCH

6.2.1.2.4.1.1 Test RB = RB1#0



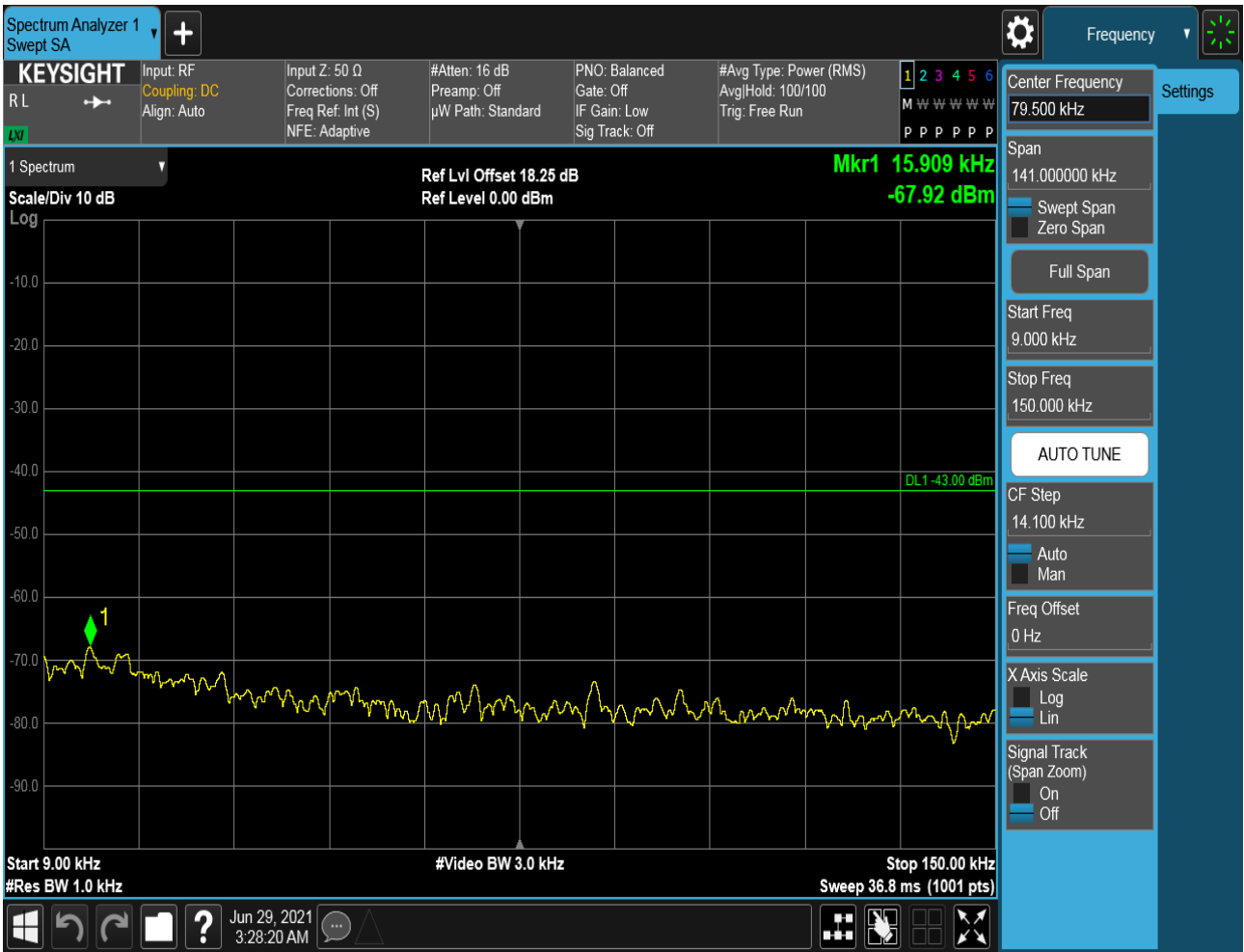


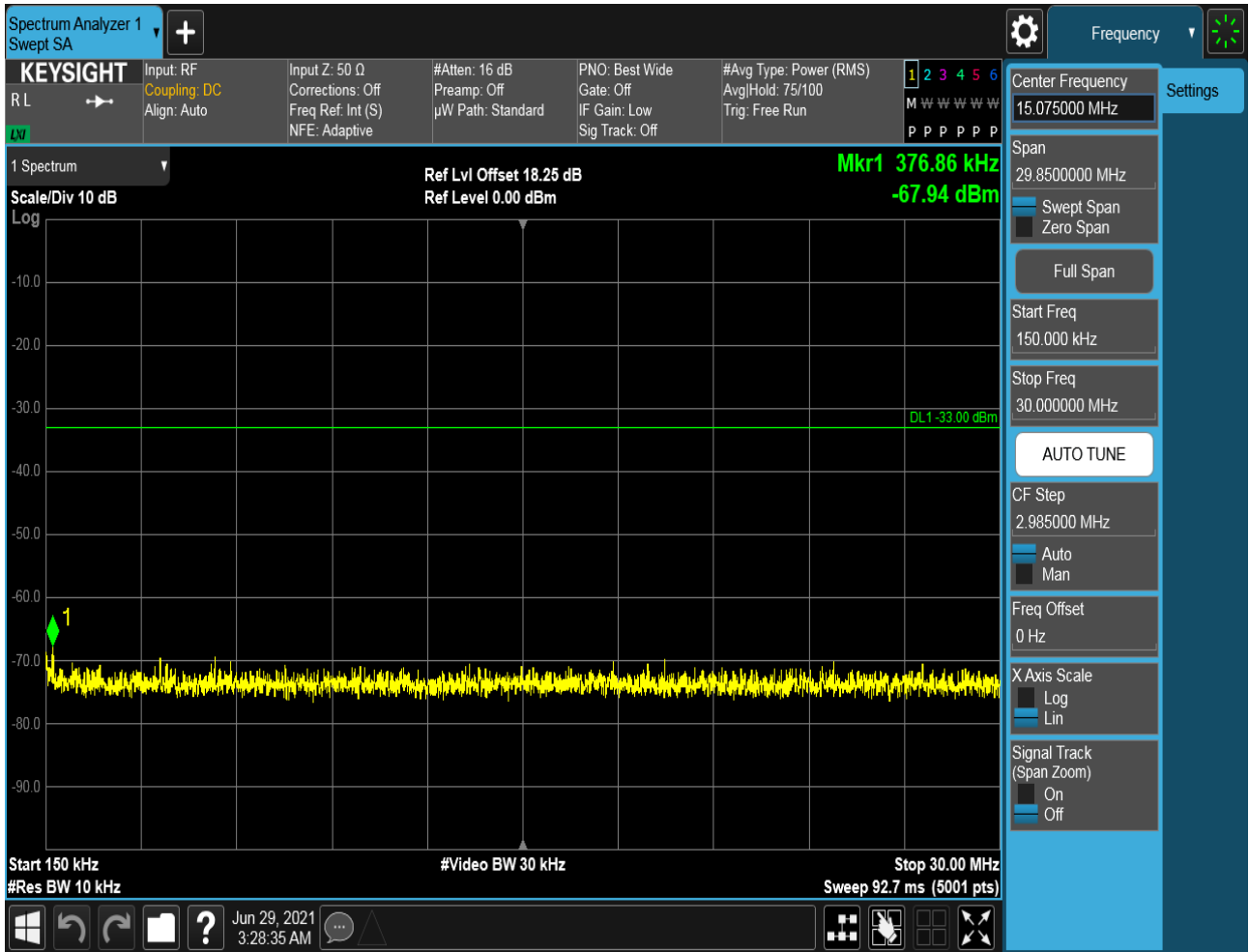


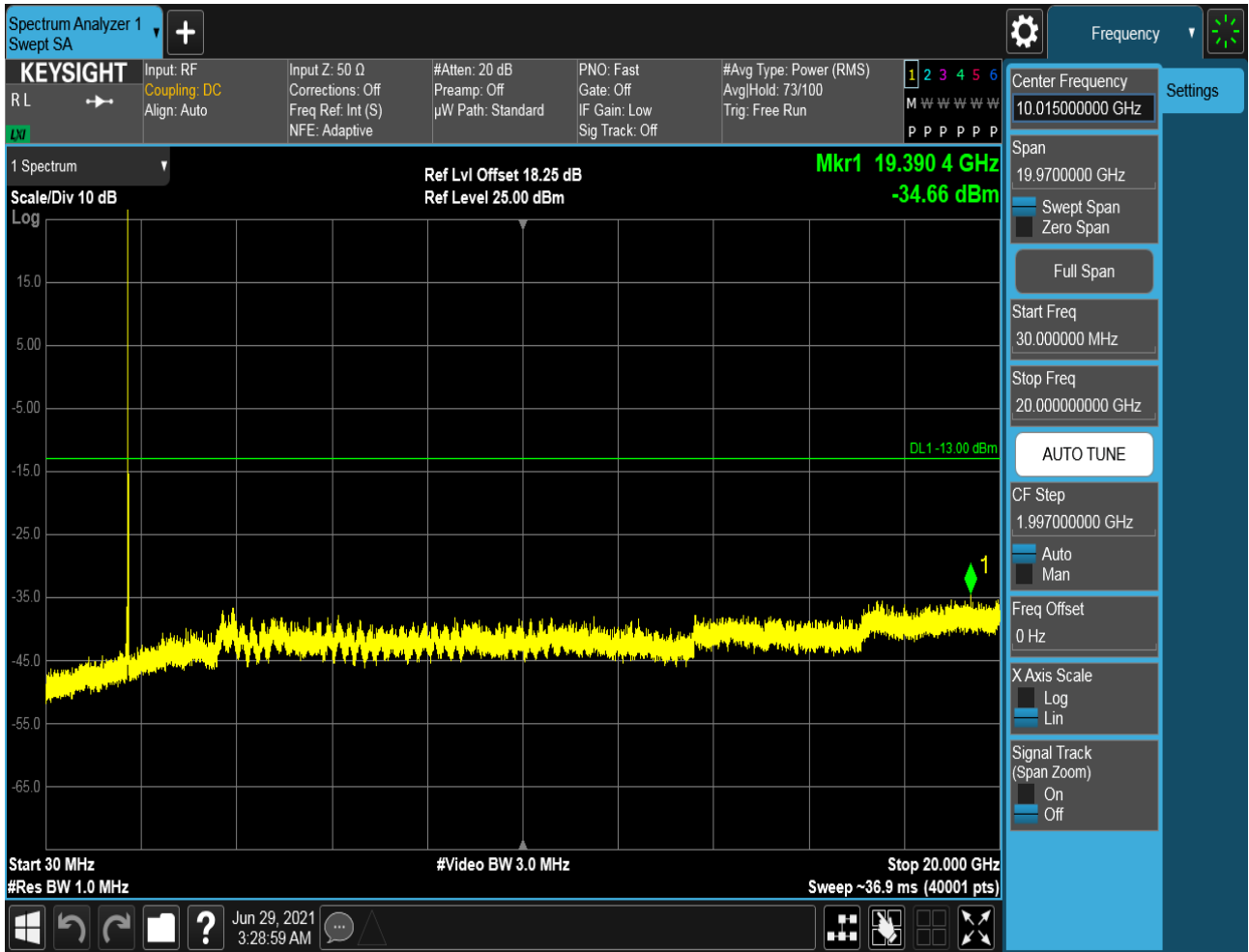


6.2.1.2.4.2 Test Channel = MCH

6.2.1.2.4.2.1 Test RB = RB1#0



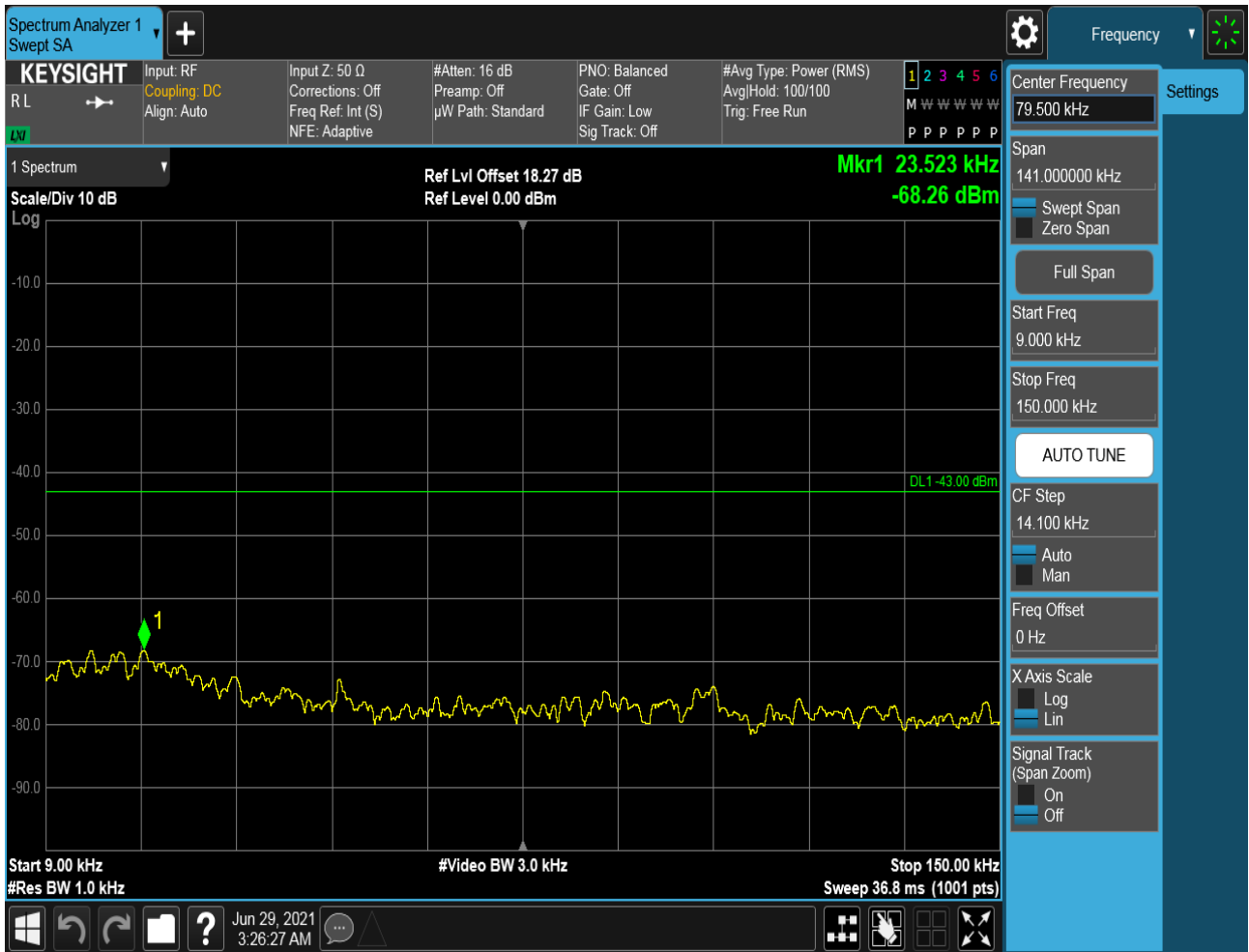


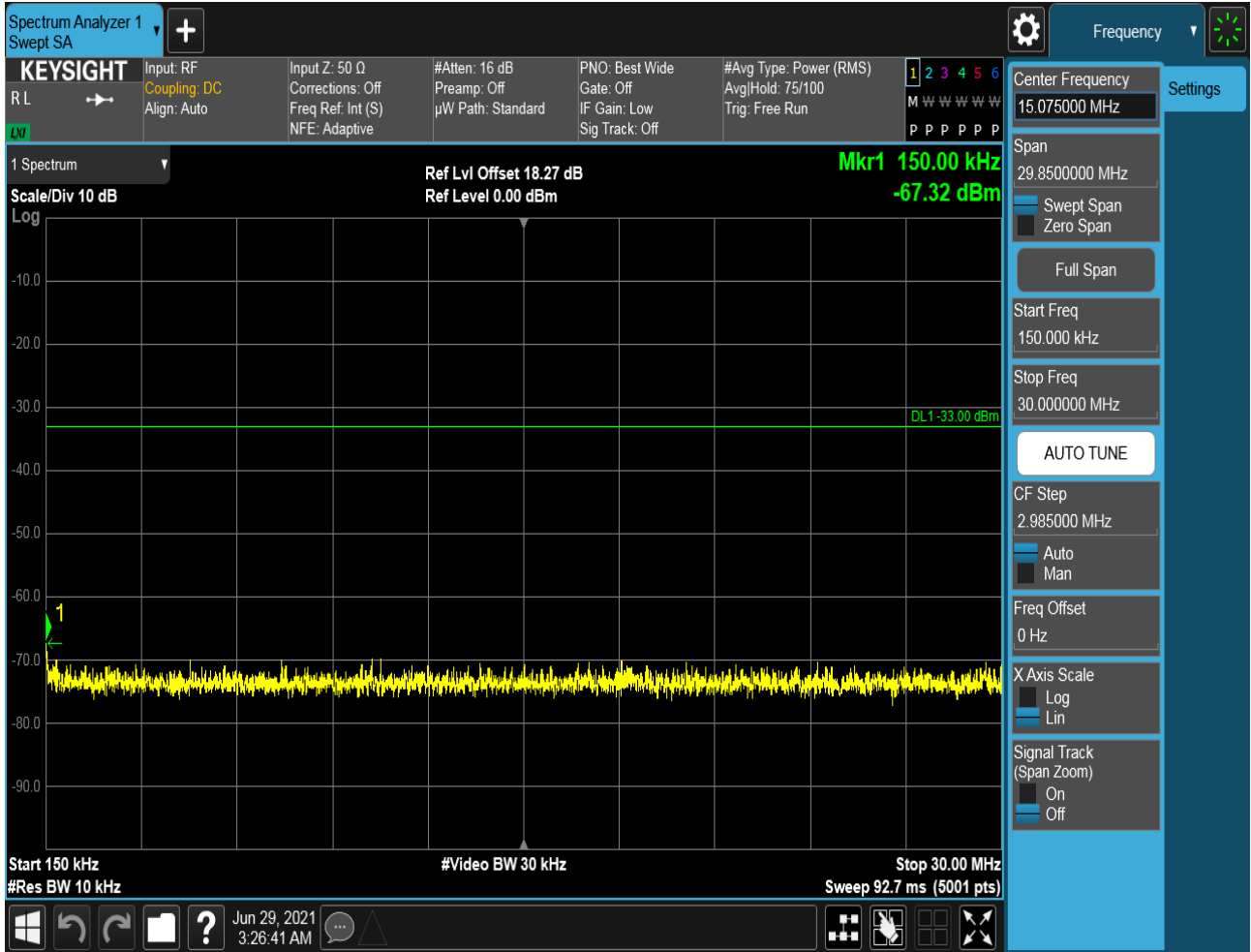


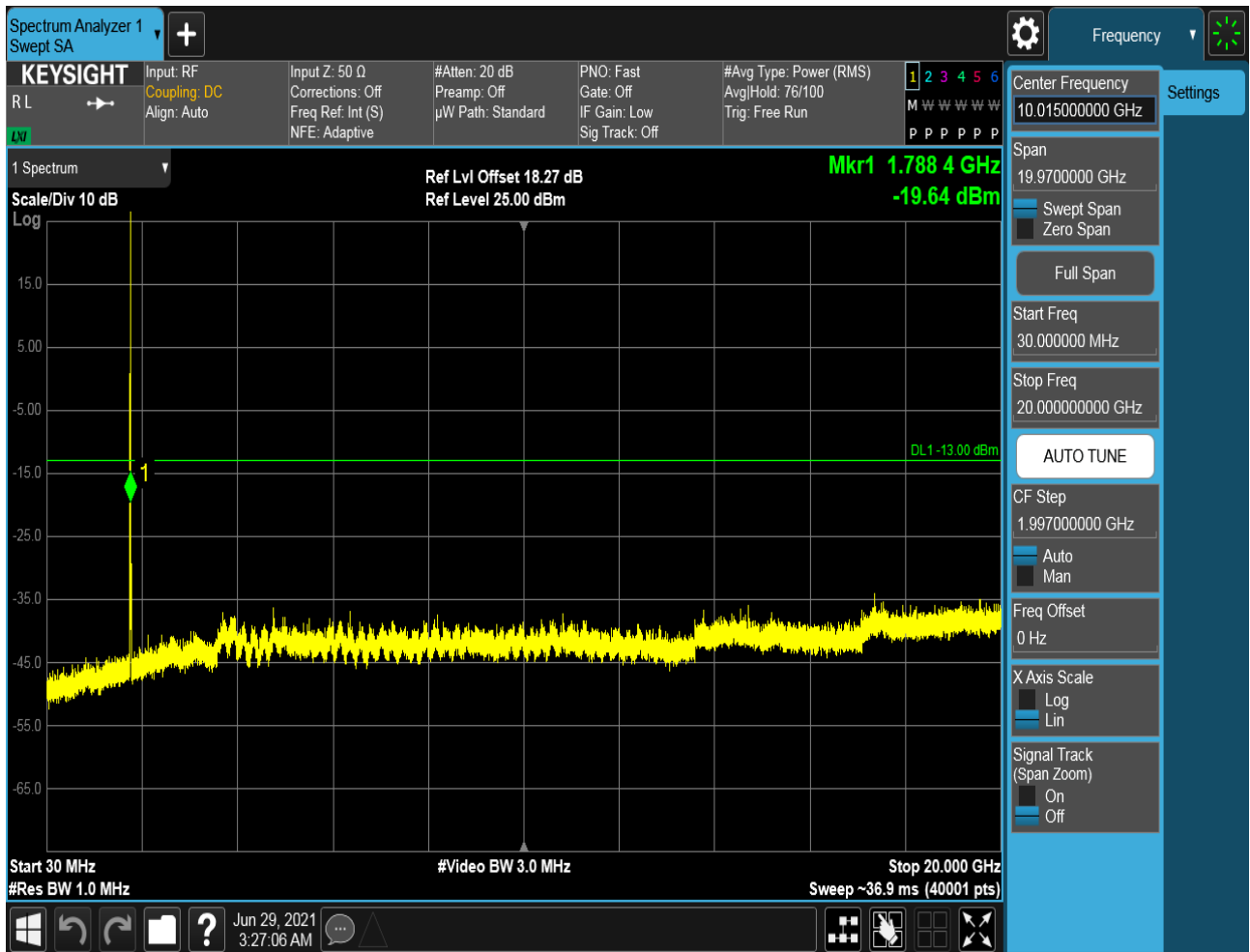


6.2.1.2.4.3 Test Channel = HCH

6.2.1.2.4.3.1 Test RB = RB1#0





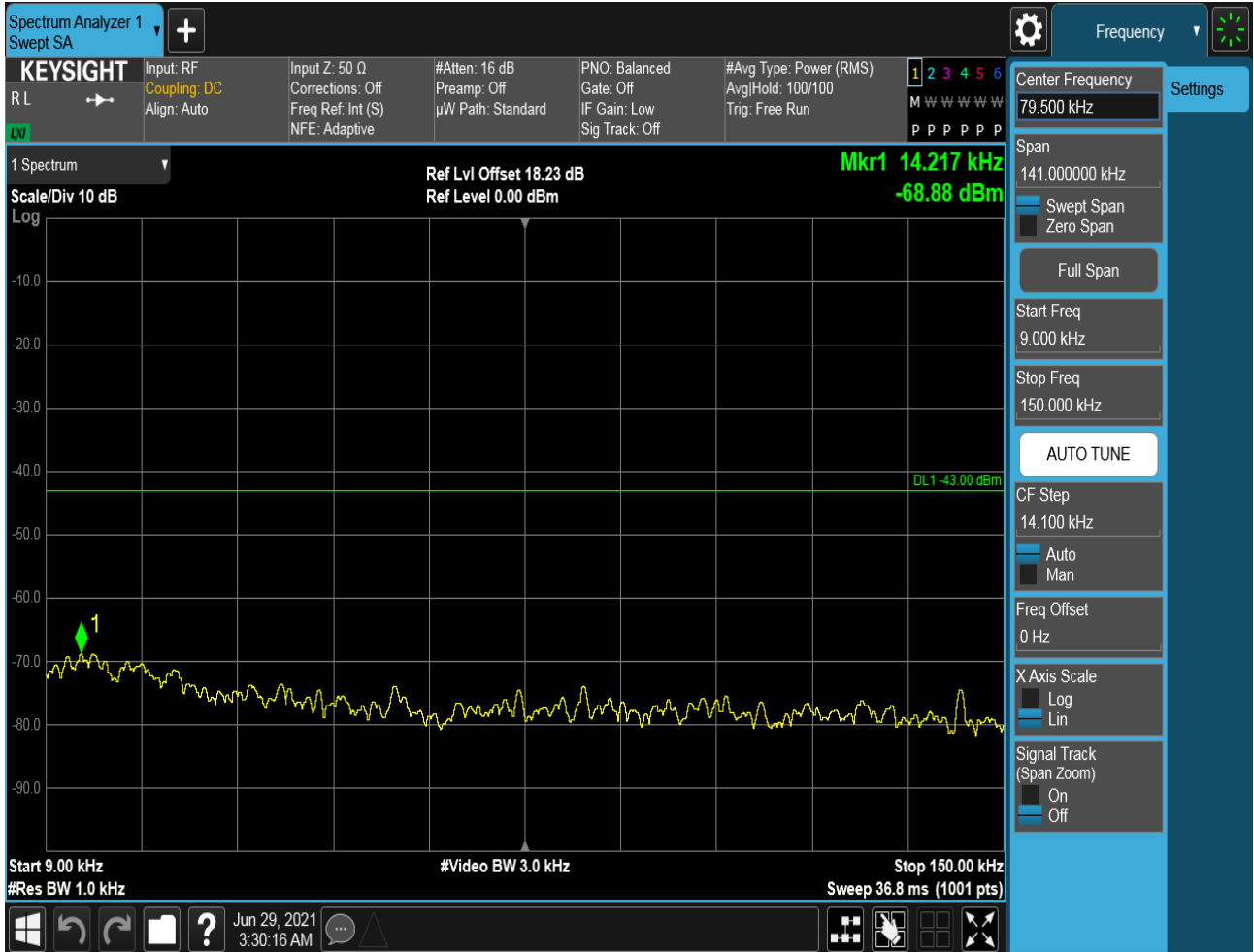


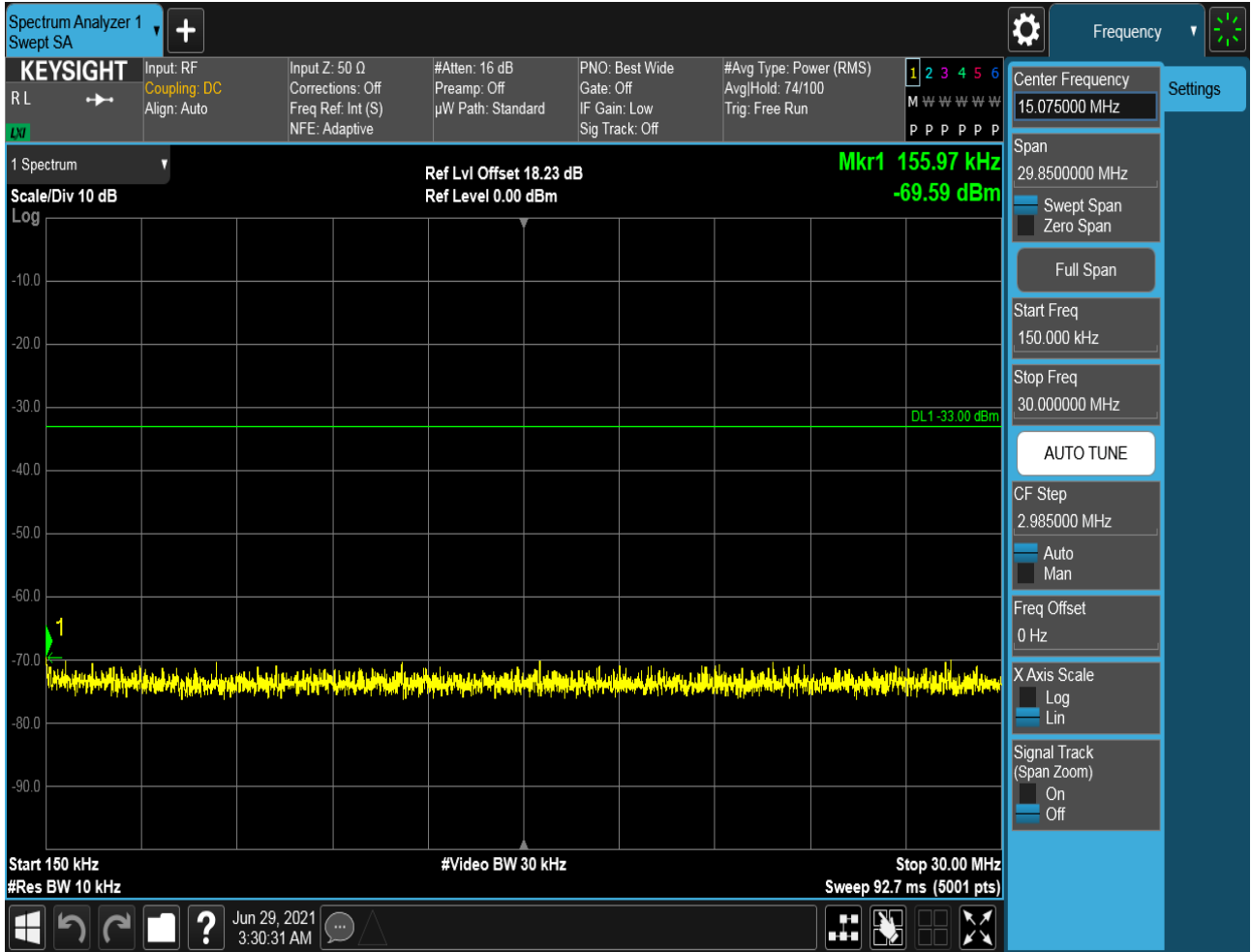


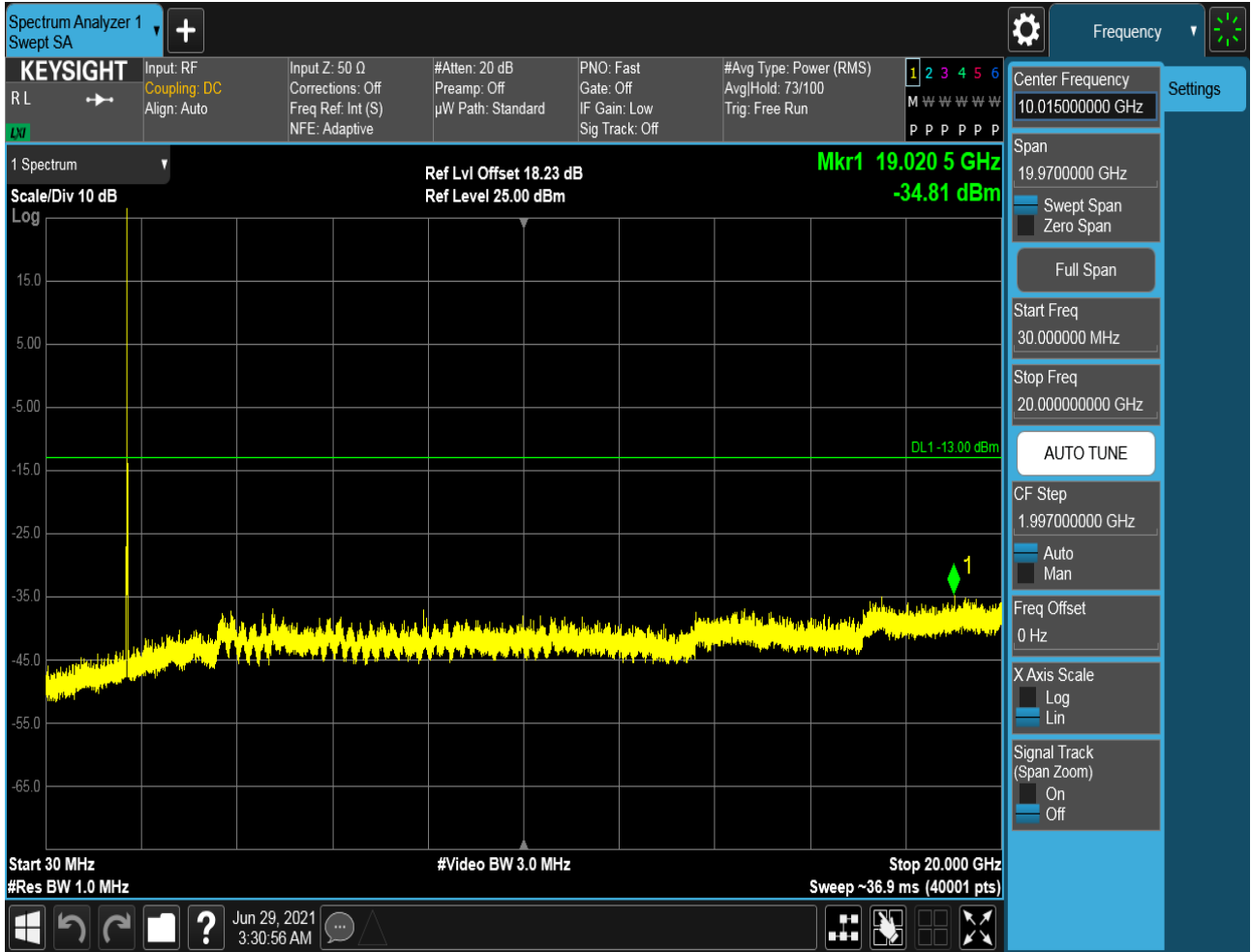
6.2.1.2.5 Test Bandwidth = 15MHz

6.2.1.2.5.1 Test Channel = LCH

6.2.1.2.5.1.1 Test RB = RB1#0



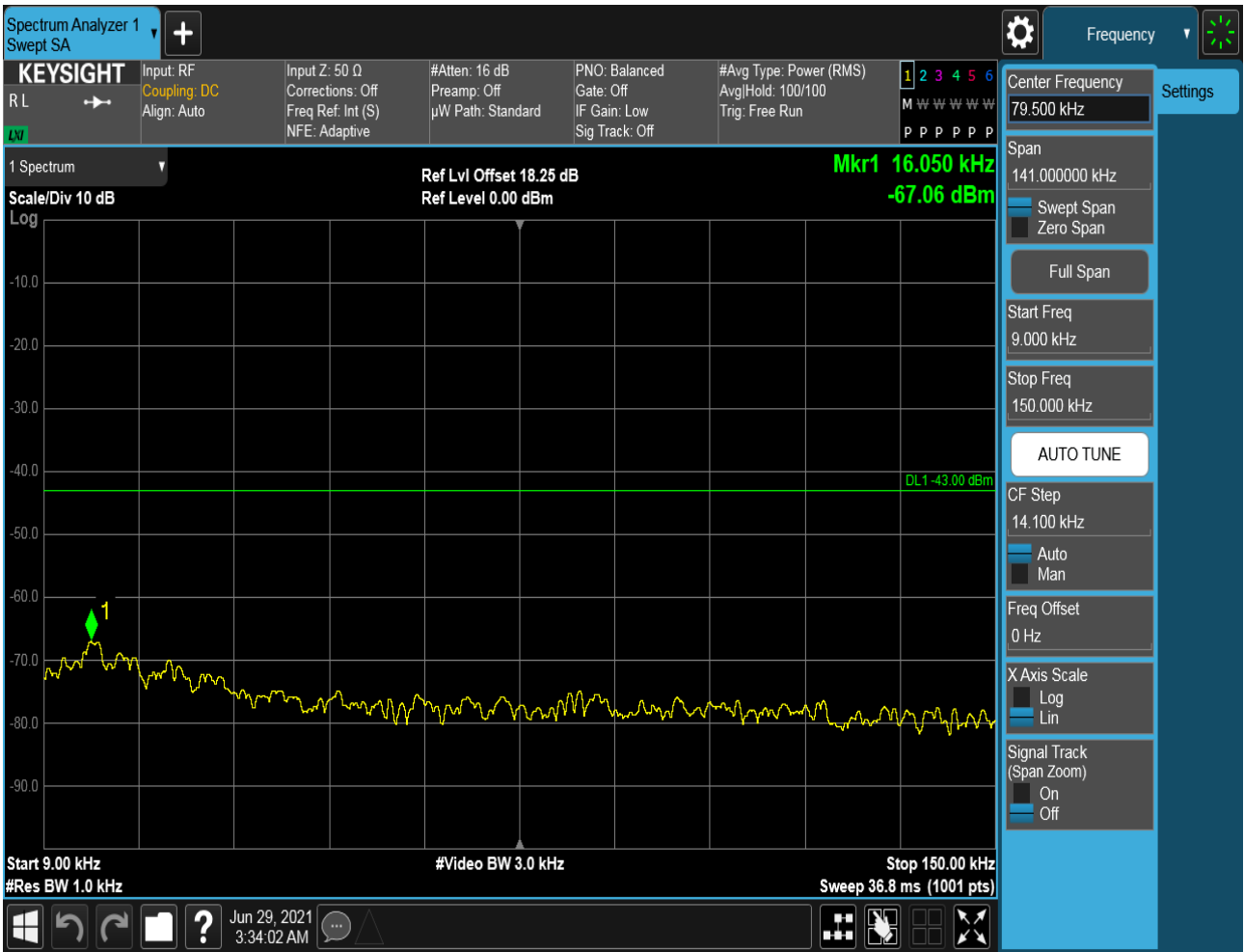


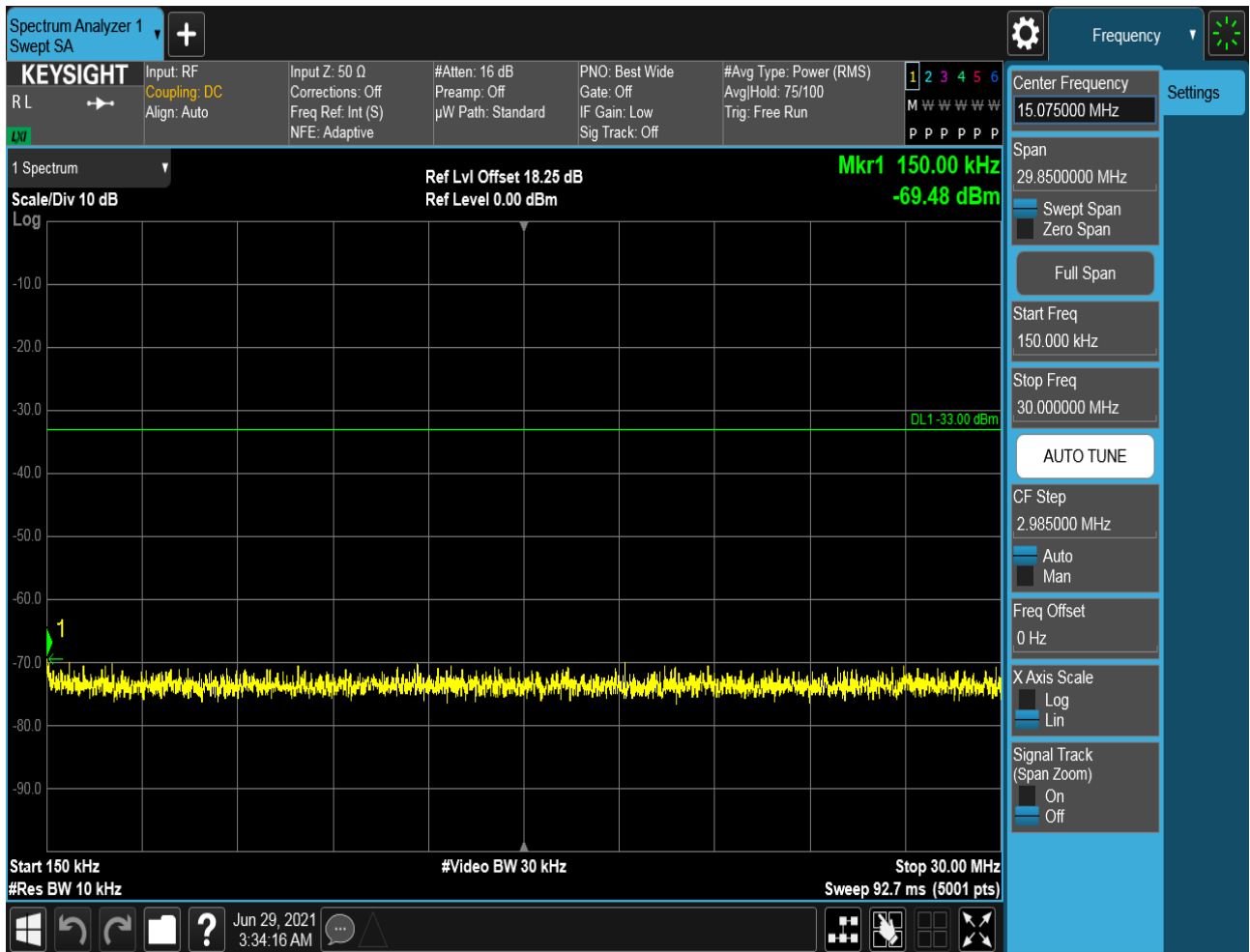


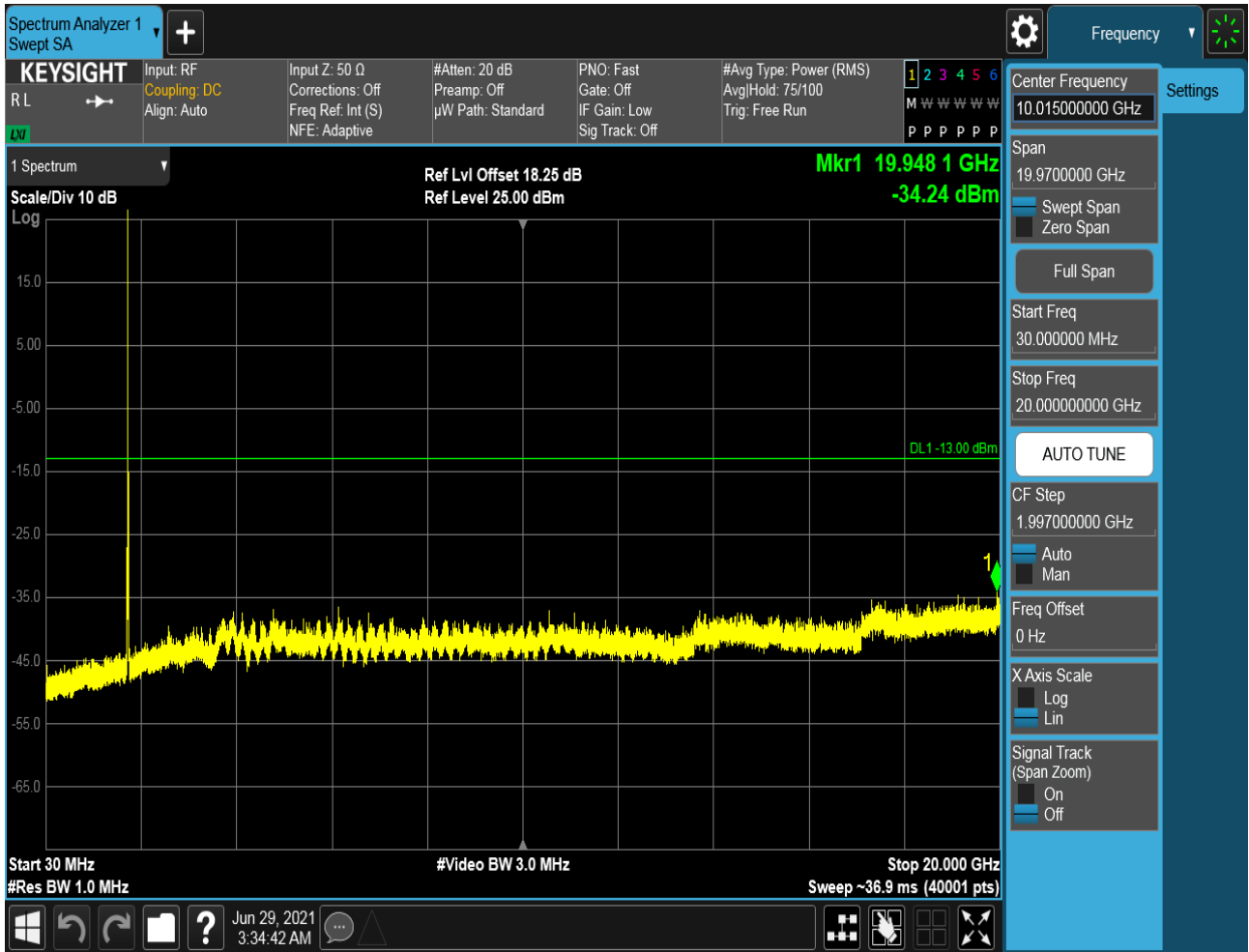


6.2.1.2.5.2 Test Channel = MCH

6.2.1.2.5.2.1 Test RB = RB1#0



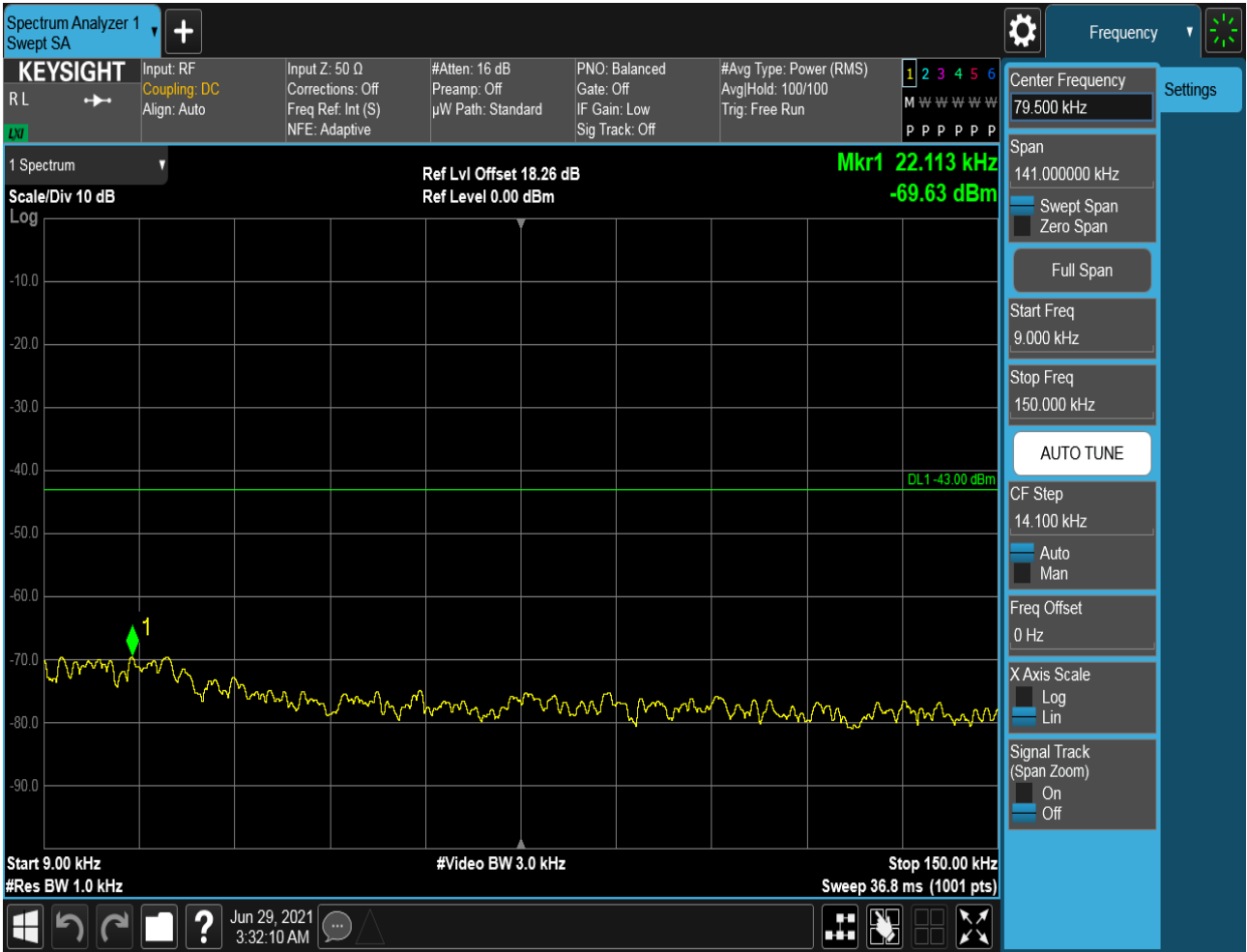


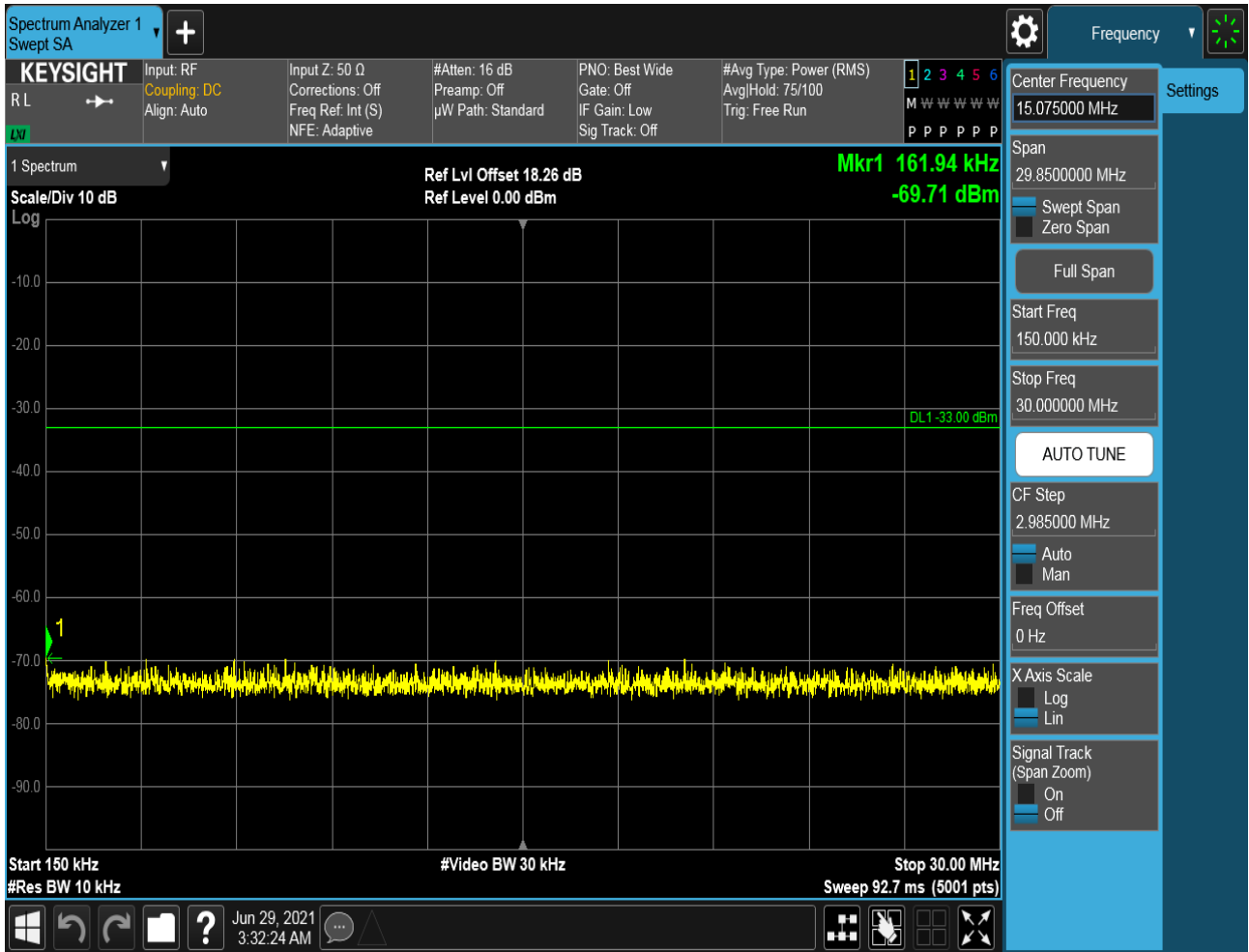


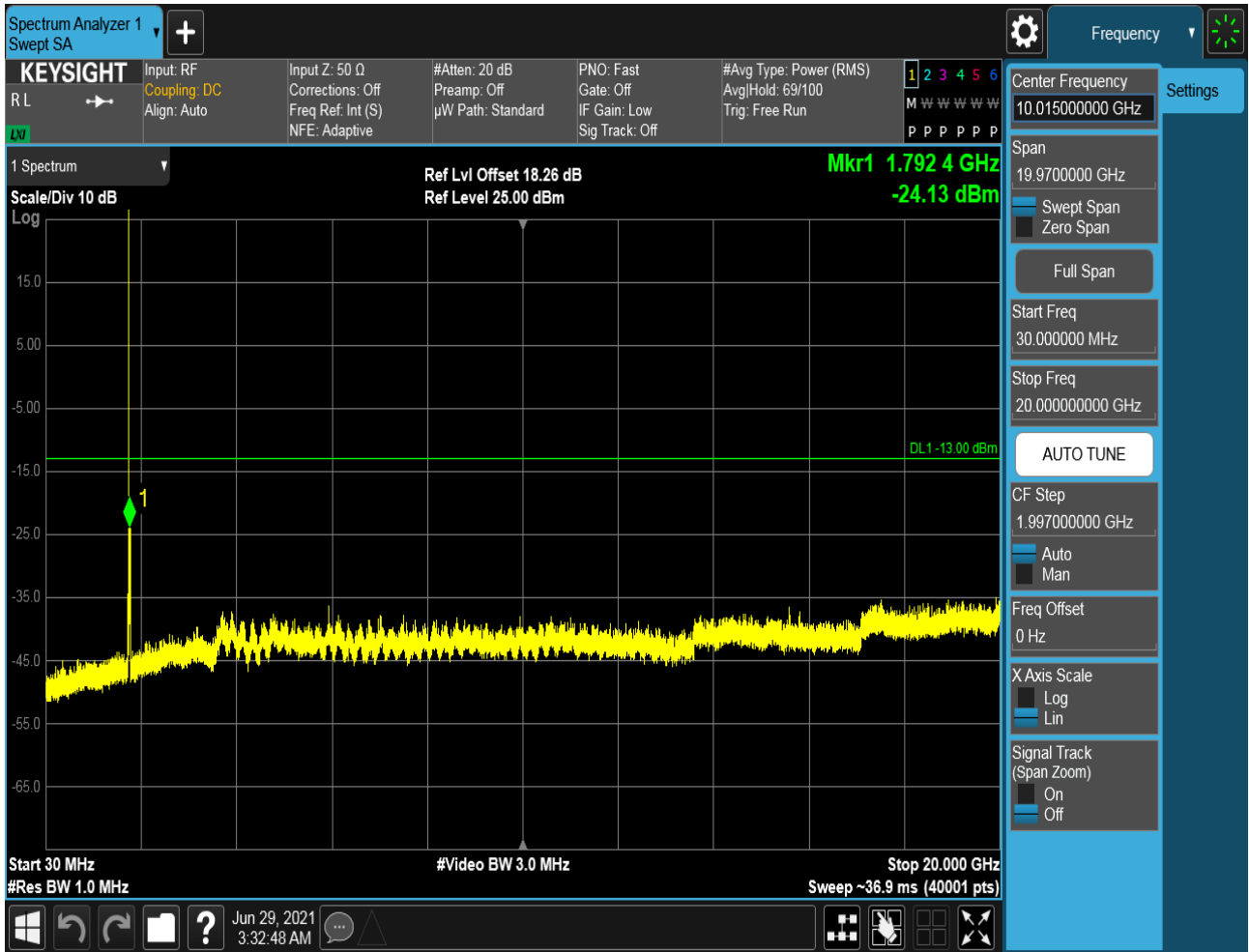


6.2.1.2.5.3 Test Channel = HCH

6.2.1.2.5.3.1 Test RB = RB1#0



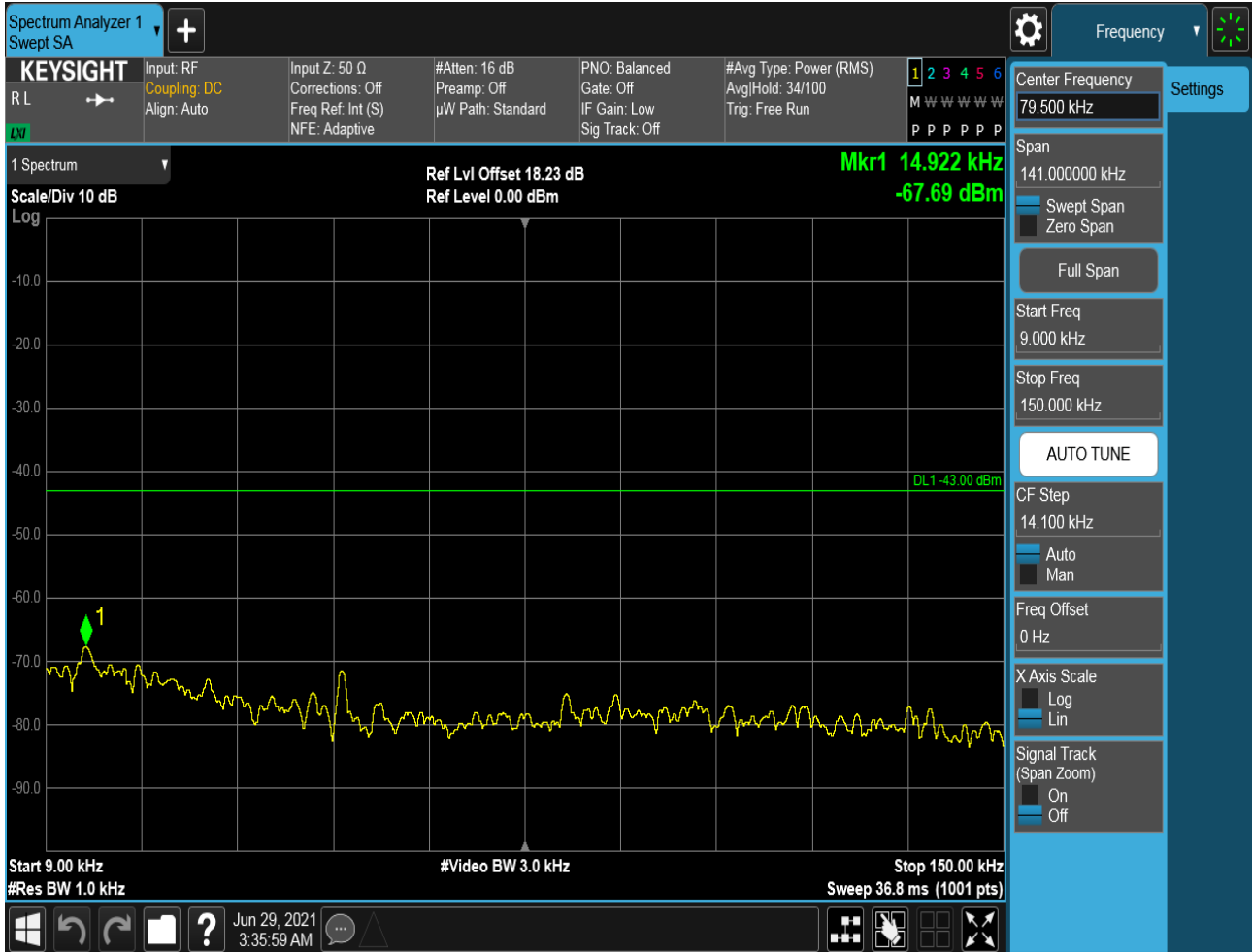


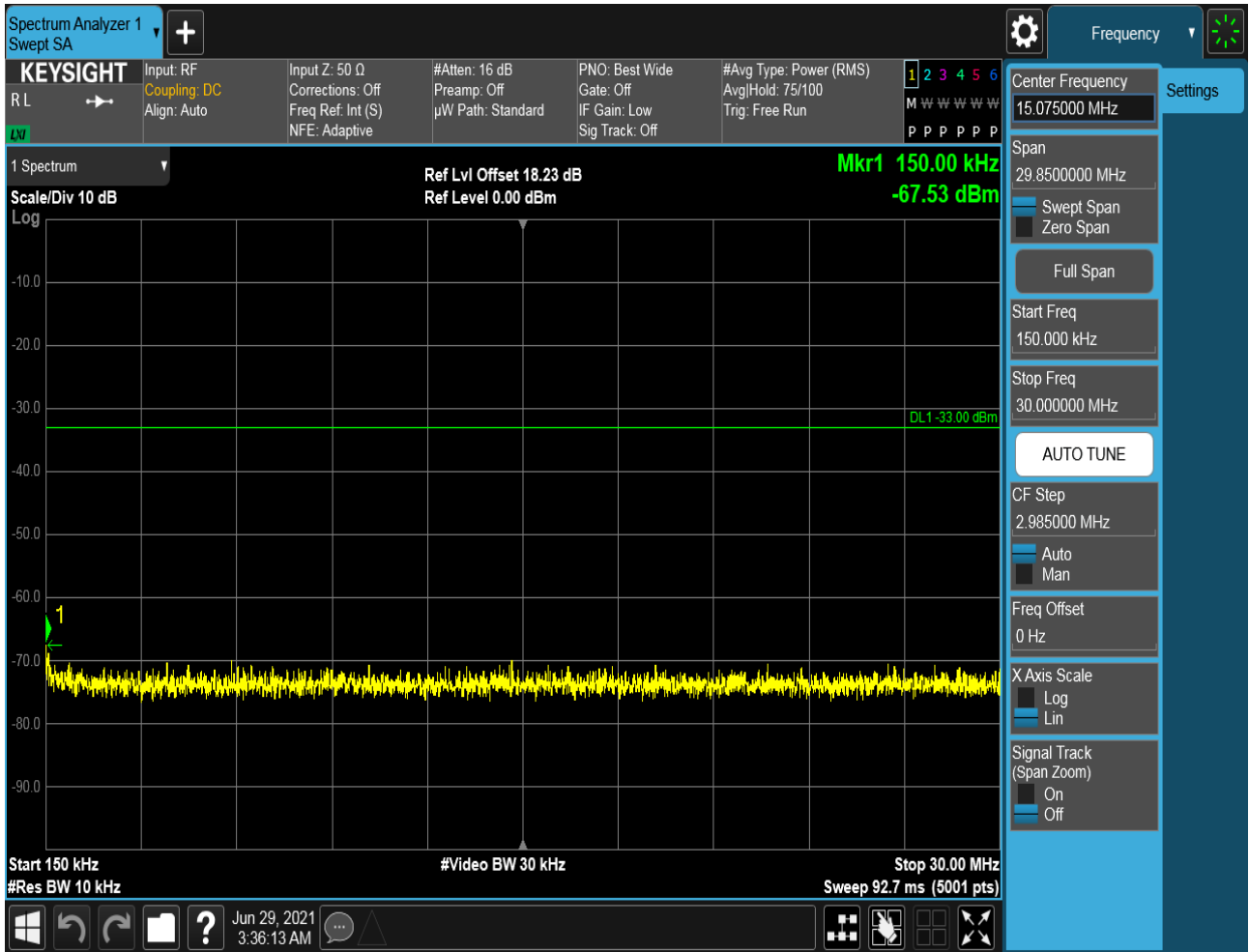


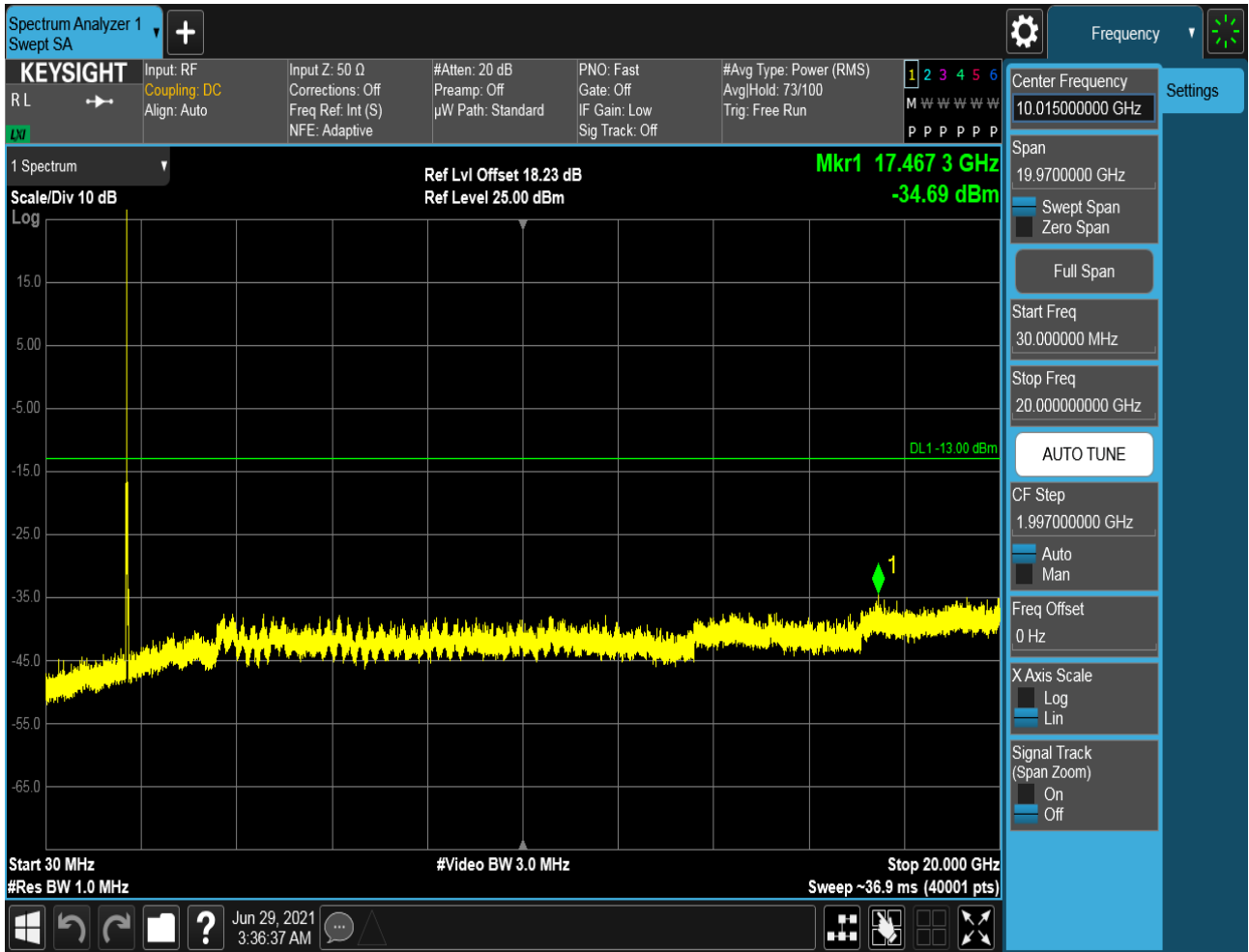
6.2.1.2.6 Test Bandwidth = 20MHz

6.2.1.2.6.1 Test Channel = LCH

6.2.1.2.6.1.1 Test RB = RB1#0



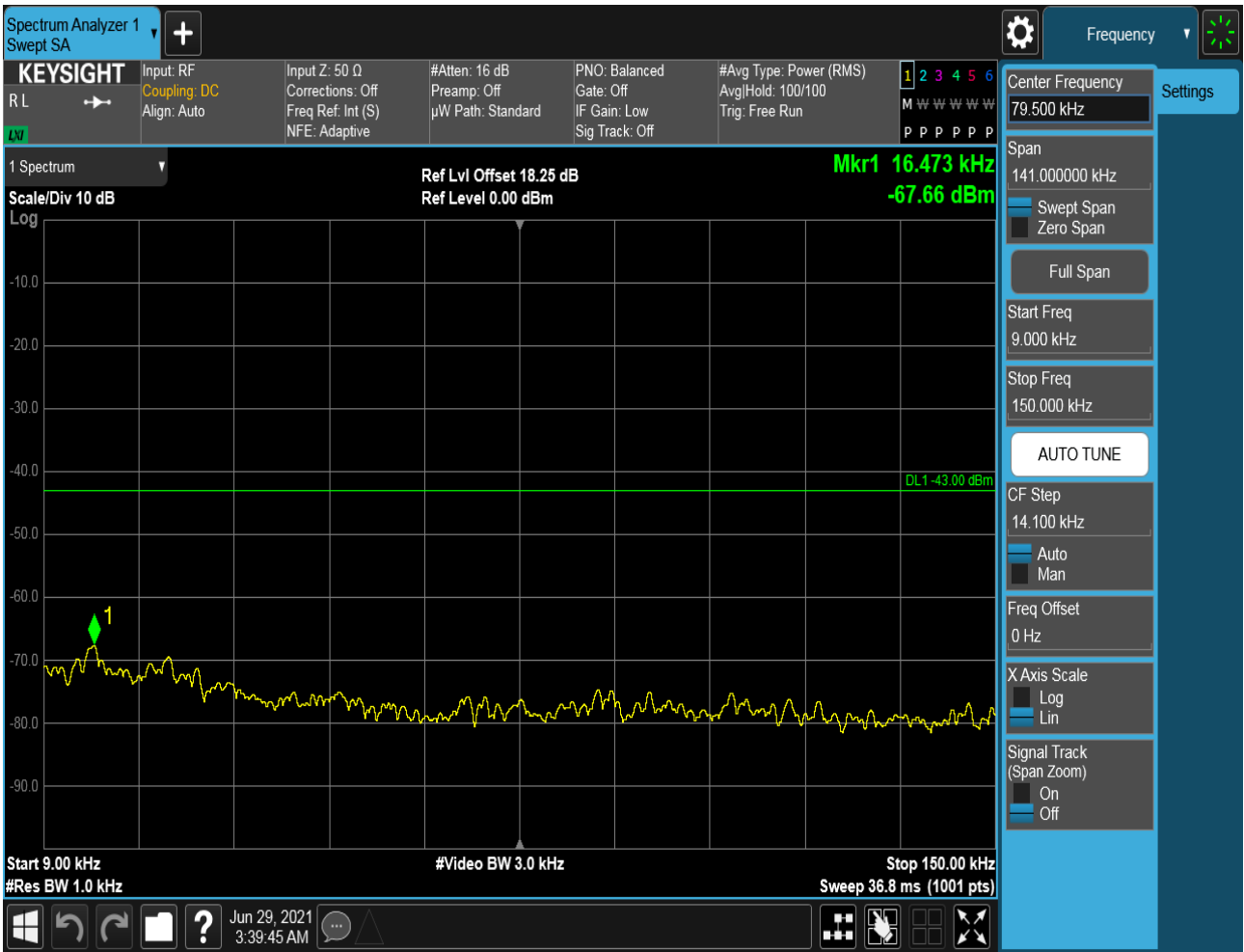


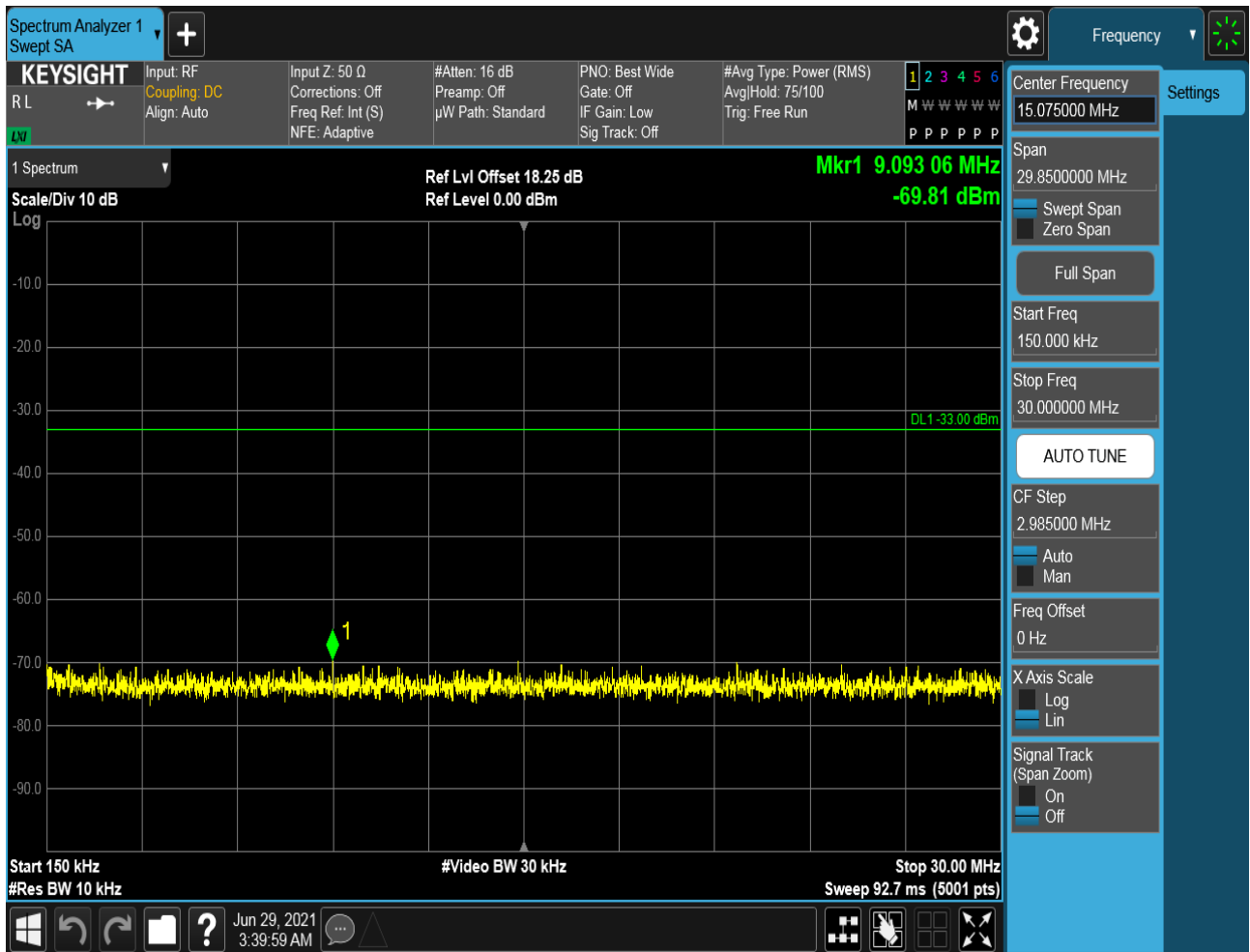




6.2.1.2.6.2 Test Channel = MCH

6.2.1.2.6.2.1 Test RB = RB1#0



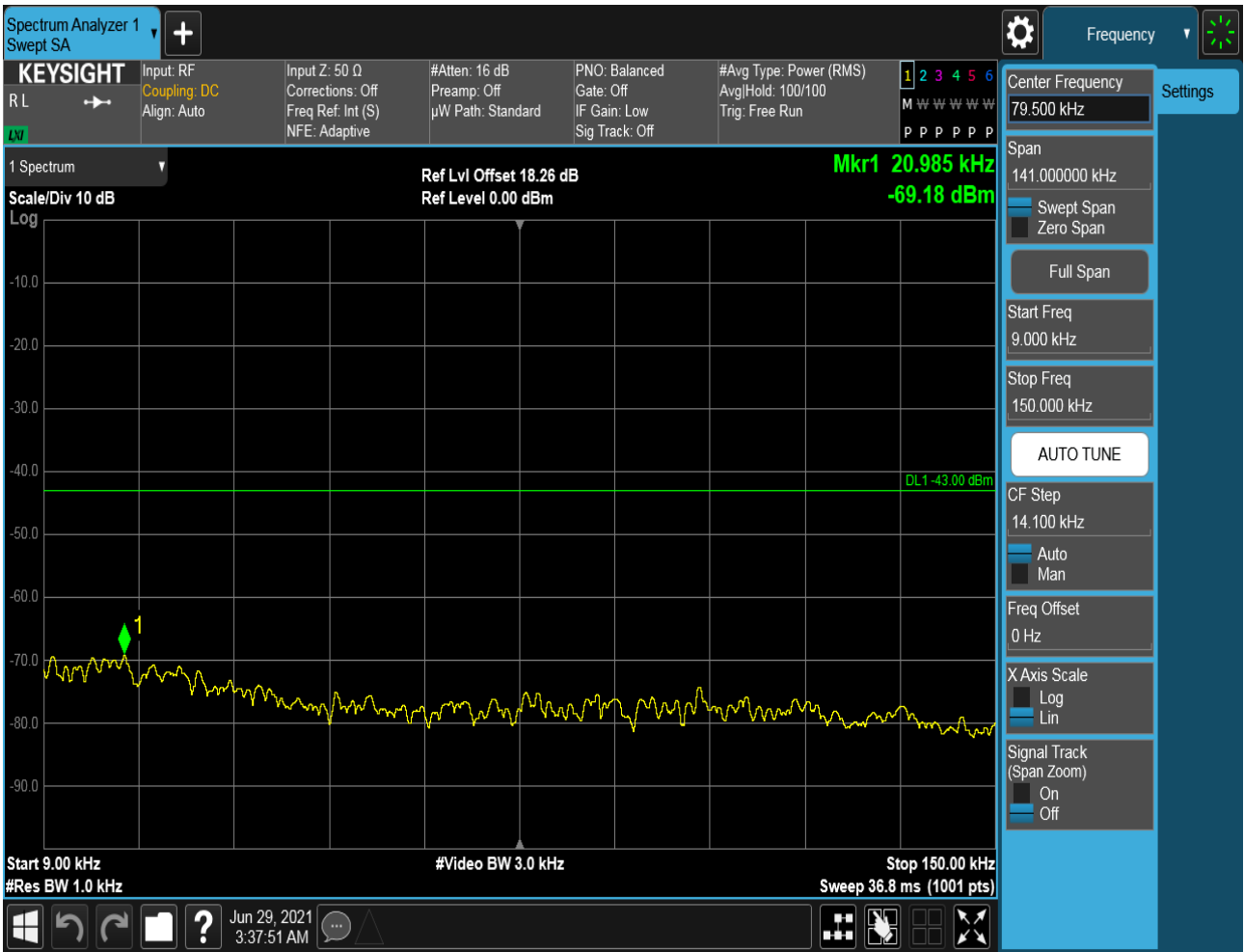


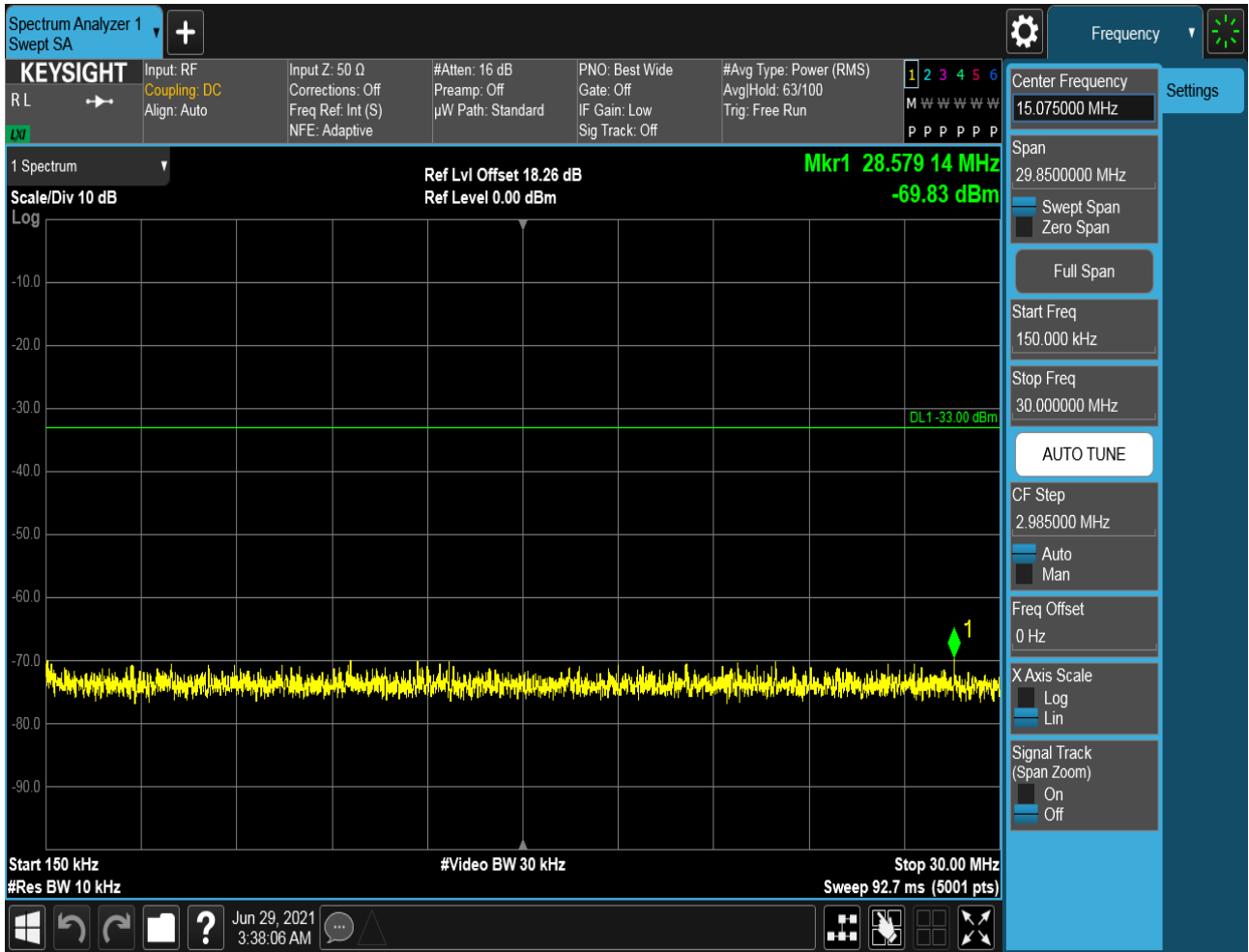


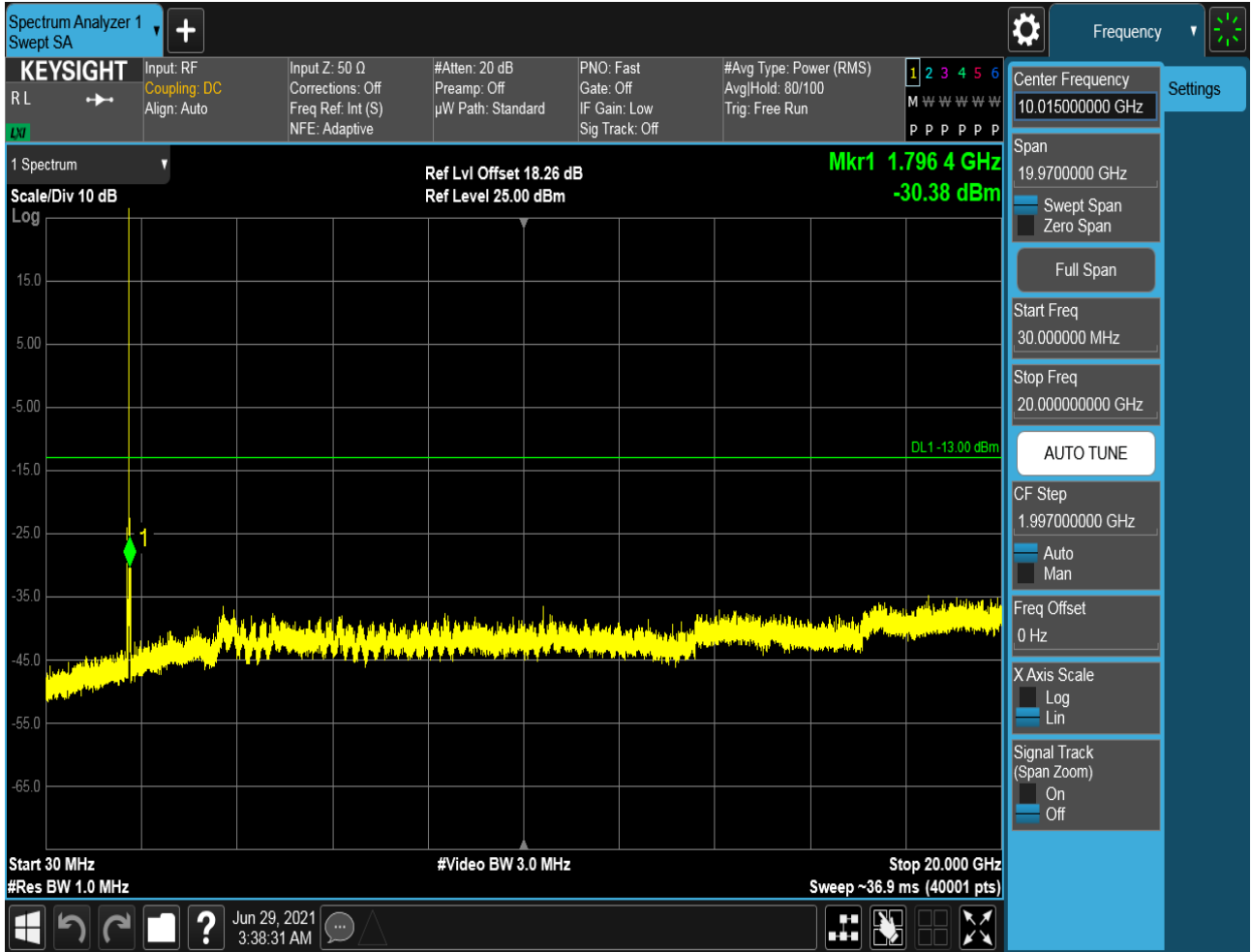


6.2.1.2.6.3 Test Channel = HCH

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

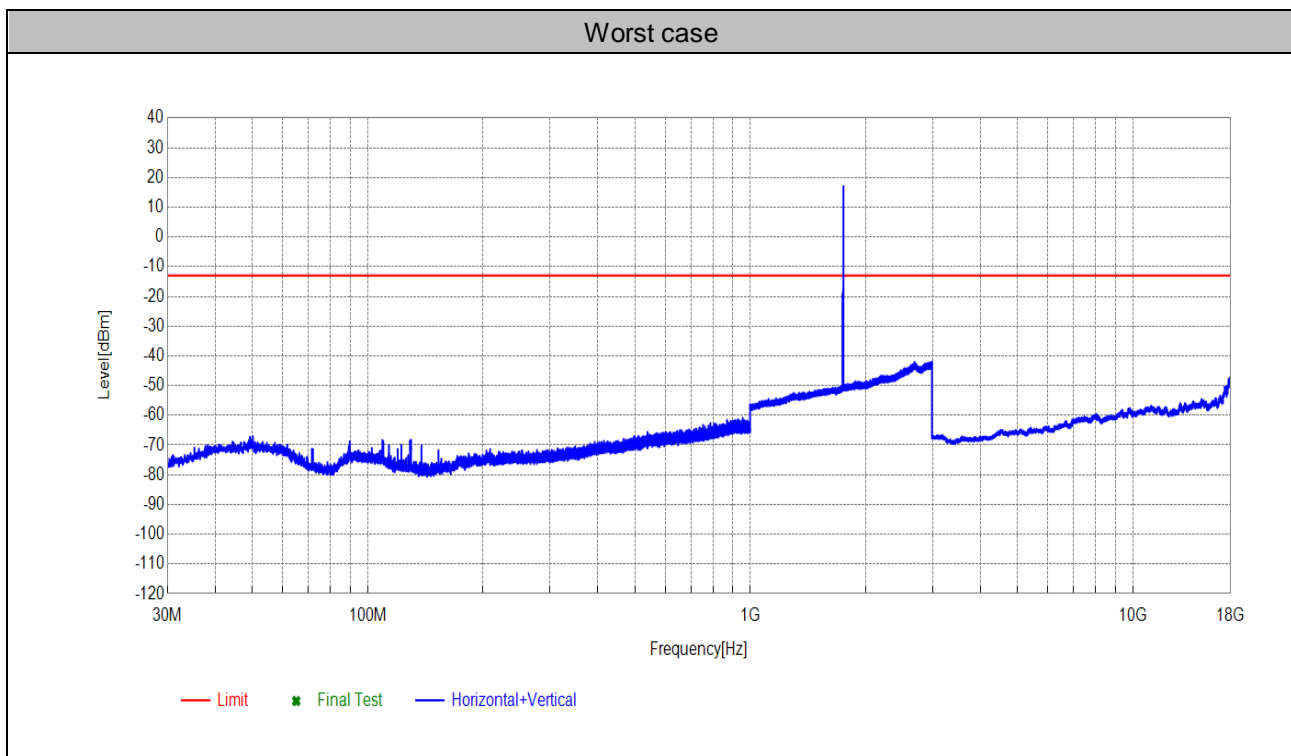
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

Part I - Test Plots

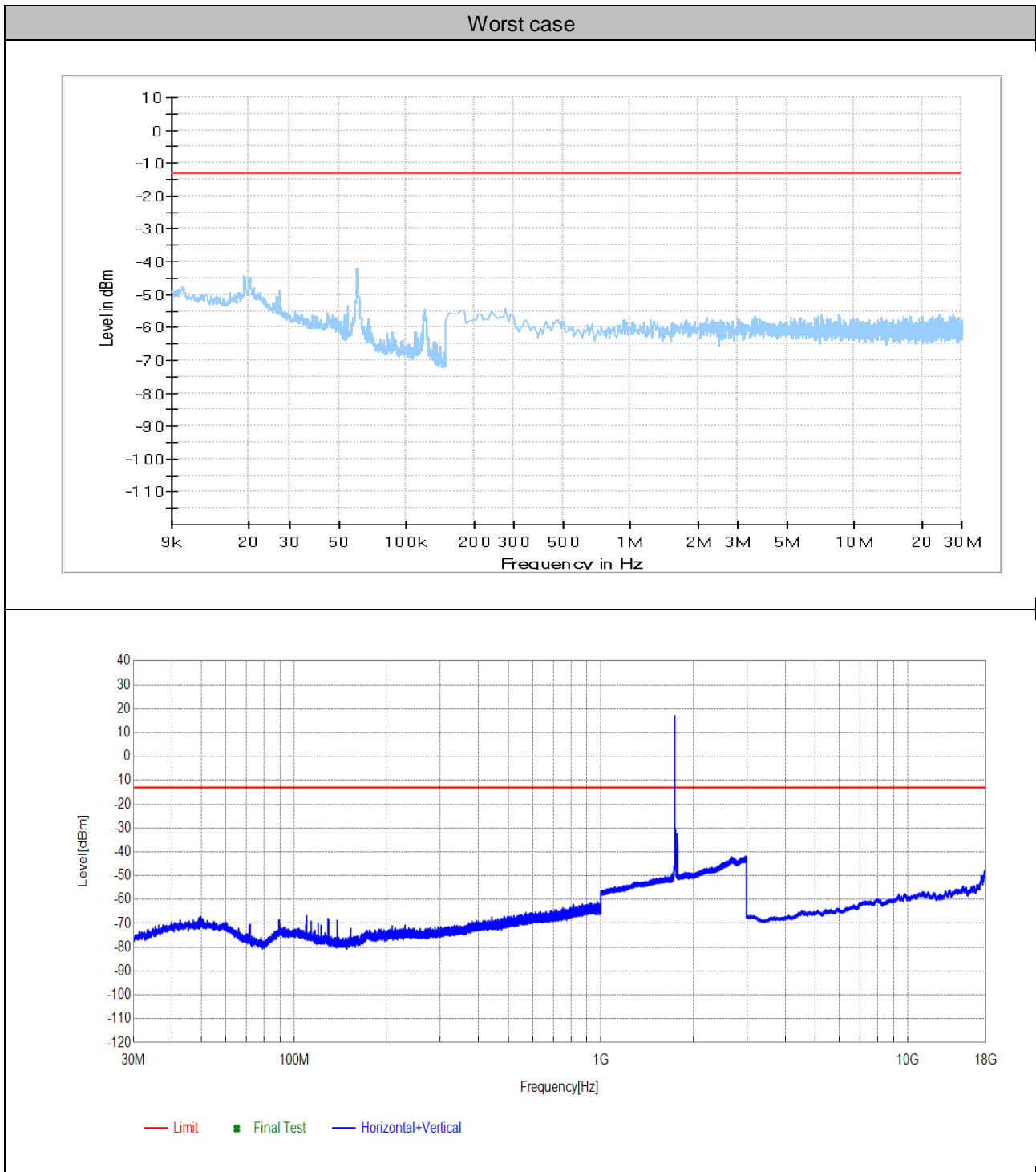
7.1 For LTE

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

8.1.1Frequency 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	104.34770	0.06100	PASS
					VN	95.67288	0.05593	PASS
					VH	241.61590	0.14124	PASS
			MCH	TN	VL	-96.98403	-0.05558	PASS
					VN	-195.79470	-0.11220	PASS
					VH	-101.43020	-0.05813	PASS
			HCH	TN	VL	-47.03029	-0.02643	PASS
					VN	-52.16351	-0.02932	PASS
					VH	-80.79310	-0.04541	PASS
		3	LCH	TN	VL	-2.19220	-0.00128	PASS
					VN	-5.04871	-0.00295	PASS
					VH	-7.50216	-0.00438	PASS
			MCH	TN	VL	-8.61808	-0.00494	PASS
					VN	0.74138	0.00042	PASS
					VH	-4.95388	-0.00284	PASS
			HCH	TN	VL	-5.07920	-0.00286	PASS
					VN	-4.53789	-0.00255	PASS
					VH	-11.51179	-0.00647	PASS
		5	LCH	TN	VL	-5.03360	-0.00294	PASS
					VN	-10.20544	-0.00596	PASS
					VH	-4.31267	-0.00252	PASS
			MCH	TN	VL	0.70083	0.00040	PASS
					VN	-4.12767	-0.00237	PASS
					VH	-3.29366	-0.00189	PASS
			HCH	TN	VL	-10.00749	-0.00563	PASS
					VN	2.81535	0.00158	PASS
					VH	-5.98862	-0.00337	PASS
		10	LCH	TN	VL	-0.51278	-0.00030	PASS
					VN	-8.22134	-0.00479	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	MCH	TN	VH	-7.45650	-0.00435	PASS
					VL	2.12447	0.00122	PASS
					VN	0.84571	0.00048	PASS
			HCH	TN	VH	-2.96747	-0.00170	PASS
					VL	-1.79349	-0.00101	PASS
					VN	0.22058	0.00012	PASS
			LCH	TN	VH	0.33760	0.00019	PASS
					VL	-5.03957	-0.00293	PASS
					VN	-9.41322	-0.00548	PASS
			MCH	TN	VH	-7.24688	-0.00422	PASS
					VL	-7.44893	-0.00427	PASS
					VN	-2.86233	-0.00164	PASS
		HCH	TN	VH	-5.15743	-0.00296	PASS	
				VL	-1.09952	-0.00062	PASS	
				VN	-3.43377	-0.00194	PASS	
		LCH	TN	VH	-4.10398	-0.00232	PASS	
				VL	-3.79656	-0.00221	PASS	
				VN	-6.43189	-0.00374	PASS	
		MCH	TN	VH	-6.74781	-0.00392	PASS	
				VL	-3.39259	-0.00194	PASS	
				VN	-9.51150	-0.00545	PASS	
		HCH	TN	VH	-4.91849	-0.00282	PASS	
				VL	-3.43946	-0.00194	PASS	
				VN	-6.19890	-0.00350	PASS	
		LCH	TN	VH	-4.68673	-0.00265	PASS	
				VL	-200.65510	-0.11729	PASS	
				VN	-1.02375	-0.00060	PASS	
		MCH	TN	VH	243.70060	0.14246	PASS	
				VL	8.84157	0.00507	PASS	
				VN	-104.65890	-0.05998	PASS	
		HCH	TN	VH	6.03862	0.00346	PASS	
				VL	40.95973	0.02302	PASS	
				VN	46.13390	0.02593	PASS	
		LCH	TN	VH	-41.98659	-0.02360	PASS	
				VL	-10.41835	-0.00609	PASS	
				VN	0.12473	0.00007	PASS	
		MCH	TN	VH	0.32562	0.00019	PASS	
				VL	-6.33589	-0.00363	PASS	



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	-3.22869	-0.00185	PASS
					VH	-6.57588	-0.00377	PASS
			HCH	TN	VL	-6.49461	-0.00365	PASS
					VN	-3.96683	-0.00223	PASS
					VH	-1.86121	-0.00105	PASS
					VL	0.57040	0.00033	PASS
		LCH	TN	VN	-6.80679	-0.00397	PASS	
				VH	-2.42990	-0.00142	PASS	
				VL	-6.37169	-0.00365	PASS	
		MCH	TN	VN	-3.73983	-0.00214	PASS	
				VH	5.47437	0.00314	PASS	
				VL	-1.67345	-0.00094	PASS	
				VN	-4.54659	-0.00256	PASS	
		HCH	TN	VH	-4.71825	-0.00265	PASS	
				VL	-7.02328	-0.00410	PASS	
				VN	-5.10482	-0.00298	PASS	
		10	LCH	TN	VH	-9.06363	-0.00528	PASS
					VL	-5.30053	-0.00304	PASS
					VN	-2.76182	-0.00158	PASS
			MCH	TN	VH	2.31432	0.00133	PASS
					VL	-3.82133	-0.00215	PASS
					VN	-4.49391	-0.00253	PASS
		HCH	TN	VH	-1.63369	-0.00092	PASS	
				VL	-6.03769	-0.00352	PASS	
				VN	-3.75609	-0.00219	PASS	
		15	LCH	TN	VH	-8.88615	-0.00517	PASS
					VL	-7.39818	-0.00424	PASS
					VN	-2.07728	-0.00119	PASS
			MCH	TN	VH	-1.93077	-0.00111	PASS
					VL	-2.03383	-0.00115	PASS
					VN	-3.87244	-0.00218	PASS
		HCH	TN	VH	1.07494	0.00061	PASS	
				VL	-1.12536	-0.00065	PASS	
				VN	-4.38735	-0.00255	PASS	
		20	LCH	TN	VH	-4.88504	-0.00284	PASS
					VL	-7.09363	-0.00407	PASS
VN	-3.51241				-0.00201	PASS		
MCH	TN		VH	-5.53337	-0.00317	PASS		
			VL					
			VN					



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			HCH	TN	VL	-8.80950	-0.00498	PASS
					VN	-4.58614	-0.00259	PASS
					VH	-3.71510	-0.00210	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	-187.10740	-0.10937	PASS
					-20	-13.95188	-0.00816	PASS
					-10	49.67412	0.02904	PASS
					0	-108.18070	-0.06324	PASS
					10	-71.87721	-0.04202	PASS
					20	95.67288	0.05593	PASS
					30	43.11378	0.02520	PASS
					40	170.73830	0.09981	PASS
			50	-0.95905	-0.00056	PASS		
			MCH	VN	-30	58.52577	0.03354	PASS
					-20	1.25971	0.00072	PASS
					-10	-87.24605	-0.05000	PASS
					0	-26.78148	-0.01535	PASS
					10	27.60631	0.01582	PASS
					20	-195.79470	-0.11220	PASS
					30	-89.00443	-0.05101	PASS
					40	21.34648	0.01223	PASS
			50	13.70989	0.00786	PASS		
			HCH	VN	-30	145.70720	0.08189	PASS
					-20	21.79381	0.01225	PASS
					-10	28.44895	0.01599	PASS
					0	-35.27924	-0.01983	PASS
					10	-16.17916	-0.00909	PASS
					20	-52.16351	-0.02932	PASS
		30			-41.04343	-0.02307	PASS	
		40			-58.59804	-0.03293	PASS	
		50	49.34409	0.02773	PASS			
		3	LCH	VN	-30	-11.63622	-0.00680	PASS
					-20	-7.57277	-0.00442	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					-10	-14.02682	-0.00820	PASS	
					0	-8.37452	-0.00489	PASS	
					10	-9.31125	-0.00544	PASS	
					20	-5.04871	-0.00295	PASS	
					30	-12.53402	-0.00732	PASS	
					40	-13.40894	-0.00783	PASS	
					50	-9.08319	-0.00531	PASS	
			MCH	VN	-30	3.37052	0.00193	PASS	
					-20	-6.56074	-0.00376	PASS	
					-10	-4.14902	-0.00238	PASS	
					0	-4.65112	-0.00267	PASS	
					10	-9.79283	-0.00561	PASS	
					20	0.74138	0.00042	PASS	
					30	-5.98705	-0.00343	PASS	
					40	1.54725	0.00089	PASS	
			HCH	VN	-30	-9.22624	-0.00519	PASS	
					-20	-5.81652	-0.00327	PASS	
					-10	-0.99503	-0.00056	PASS	
					0	-4.70930	-0.00265	PASS	
					10	-1.10659	-0.00062	PASS	
					20	-4.53789	-0.00255	PASS	
					30	-7.70064	-0.00433	PASS	
					40	-10.84979	-0.00610	PASS	
			5	LCH	VN	-30	-2.84155	-0.00166	PASS
						-20	-5.72300	-0.00334	PASS
						-10	-7.23264	-0.00422	PASS
						0	-5.79879	-0.00339	PASS
						10	1.99367	0.00116	PASS
						20	-10.20544	-0.00596	PASS
						30	-1.16646	-0.00068	PASS
						40	-4.24000	-0.00248	PASS
				MCH	VN	-30	-1.62458	-0.00093	PASS
						-20	-6.22858	-0.00357	PASS
						-10	-1.04577	-0.00060	PASS
						0	-4.49909	-0.00258	PASS
						10	-1.33861	-0.00077	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					20	-4.12767	-0.00237	PASS		
					30	-1.34548	-0.00077	PASS		
					40	-0.09373	-0.00005	PASS		
					50	-2.95224	-0.00169	PASS		
			HCH	VN	-30	-6.41476	-0.00361	PASS		
					-20	0.95059	0.00053	PASS		
					-10	-6.13983	-0.00345	PASS		
					0	-1.11056	-0.00062	PASS		
					10	-0.90014	-0.00051	PASS		
					20	2.81535	0.00158	PASS		
					30	-9.12397	-0.00513	PASS		
					40	-3.57210	-0.00201	PASS		
					50	-8.52746	-0.00480	PASS		
					LCH	VN	-30	-7.22372	-0.00421	PASS
							-20	-6.06628	-0.00354	PASS
							-10	-10.66293	-0.00622	PASS
			0	-5.19530			-0.00303	PASS		
			10	-9.27913			-0.00541	PASS		
			20	-8.22134			-0.00479	PASS		
			30	-7.06326			-0.00412	PASS		
		40	-11.79863	-0.00688			PASS			
		MCH	VN	50	-7.00752	-0.00409	PASS			
				-30	-7.65207	-0.00439	PASS			
				-20	-0.53307	-0.00031	PASS			
				-10	-3.31377	-0.00190	PASS			
				0	-6.09442	-0.00349	PASS			
				10	-5.56174	-0.00319	PASS			
				20	0.84571	0.00048	PASS			
				30	-0.37129	-0.00021	PASS			
		HCH	VN	40	-10.26678	-0.00588	PASS			
				50	-0.38512	-0.00022	PASS			
				-30	-3.97666	-0.00224	PASS			
				-20	-2.73863	-0.00154	PASS			
				-10	-6.25721	-0.00353	PASS			
				0	-3.03706	-0.00171	PASS			
				10	-8.52158	-0.00480	PASS			
				20	0.22058	0.00012	PASS			
		30	0.72536	0.00041	PASS					
		40	-10.04251	-0.00566	PASS					
				10			-30	-7.22372	-0.00421	PASS
-20	-6.06628						-0.00354	PASS		
-10	-10.66293						-0.00622	PASS		
0	-5.19530						-0.00303	PASS		
10	-9.27913						-0.00541	PASS		
20	-8.22134						-0.00479	PASS		
30	-7.06326						-0.00412	PASS		
40	-11.79863						-0.00688	PASS		
50	-7.00752	-0.00409	PASS							
-30	-7.65207	-0.00439	PASS							
-20	-0.53307	-0.00031	PASS							
-10	-3.31377	-0.00190	PASS							
0	-6.09442	-0.00349	PASS							
10	-5.56174	-0.00319	PASS							
20	0.84571	0.00048	PASS							
30	-0.37129	-0.00021	PASS							
40	-10.26678	-0.00588	PASS							
50	-0.38512	-0.00022	PASS							
-30	-3.97666	-0.00224	PASS							
-20	-2.73863	-0.00154	PASS							
-10	-6.25721	-0.00353	PASS							
0	-3.03706	-0.00171	PASS							
10	-8.52158	-0.00480	PASS							
20	0.22058	0.00012	PASS							
30	0.72536	0.00041	PASS							
40	-10.04251	-0.00566	PASS							



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
		15	LCH	VN	50	-7.19611	-0.00405	PASS
					-30	-7.64659	-0.00445	PASS
					-20	-3.98413	-0.00232	PASS
					-10	-7.53918	-0.00439	PASS
					0	-7.45488	-0.00434	PASS
					10	-5.49565	-0.00320	PASS
					20	-9.41322	-0.00548	PASS
					30	-7.89952	-0.00460	PASS
					40	-5.63016	-0.00328	PASS
			50	-3.72997	-0.00217	PASS		
			MCH	VN	-30	-4.65148	-0.00267	PASS
					-20	-6.58018	-0.00377	PASS
					-10	-2.11511	-0.00121	PASS
					0	-2.80713	-0.00161	PASS
					10	-1.67525	-0.00096	PASS
					20	-2.86233	-0.00164	PASS
					30	-6.83225	-0.00392	PASS
					40	-0.18507	-0.00011	PASS
		50			-4.97905	-0.00285	PASS	
		HCH	VN	-30	-5.67471	-0.00320	PASS	
				-20	-4.85331	-0.00274	PASS	
				-10	-5.74125	-0.00324	PASS	
				0	-4.71602	-0.00266	PASS	
				10	-4.33237	-0.00244	PASS	
				20	-3.43377	-0.00194	PASS	
				30	-4.14661	-0.00234	PASS	
				40	-5.63551	-0.00318	PASS	
				50	-2.99504	-0.00169	PASS	
		20	LCH	VN	-30	-6.56025	-0.00381	PASS
					-20	-5.54292	-0.00322	PASS
					-10	-11.80493	-0.00686	PASS
					0	-4.87745	-0.00284	PASS
					10	-2.50498	-0.00146	PASS
					20	-6.43189	-0.00374	PASS
					30	-4.50647	-0.00262	PASS
					40	-4.16446	-0.00242	PASS
					50	-5.88230	-0.00342	PASS
			MCH	VN	-30	-7.12235	-0.00408	PASS
					-20	0.17791	0.00010	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict			
					-10	-5.22121	-0.00299	PASS			
					0	-5.42758	-0.00311	PASS			
					10	-1.42670	-0.00082	PASS			
					20	-9.51150	-0.00545	PASS			
					30	-6.20659	-0.00356	PASS			
					40	-1.67955	-0.00096	PASS			
					50	-5.96470	-0.00342	PASS			
			HCH	VN	-30	-4.44306	-0.00251	PASS			
					-20	-9.22647	-0.00521	PASS			
					-10	-1.91505	-0.00108	PASS			
					0	-6.38625	-0.00361	PASS			
					10	-3.93485	-0.00222	PASS			
					20	-6.19890	-0.00350	PASS			
					30	-5.46675	-0.00309	PASS			
			40	-6.22429	-0.00352	PASS					
			50	-4.20332	-0.00237	PASS					
			LCH	VN	-30	-182.06410	-0.10643	PASS			
					-20	99.05767	0.05790	PASS			
					-10	150.32360	0.08787	PASS			
					0	-160.87350	-0.09404	PASS			
	10	-206.31190			-0.12060	PASS					
	20	-1.02375			-0.00060	PASS					
	30	-200.43380			-0.11716	PASS					
	40	144.53730			0.08449	PASS					
	50	175.12950			0.10237	PASS					
	MCH	VN			-30	-25.49398	-0.01461	PASS			
					-20	32.94475	0.01888	PASS			
					-10	62.83476	0.03601	PASS			
					0	39.04195	0.02237	PASS			
			10	50.97800	0.02921	PASS					
			20	-104.65890	-0.05998	PASS					
			30	-54.68591	-0.03134	PASS					
	40	-4.56658	-0.00262	PASS							
	50	-52.72112	-0.03021	PASS							
	HCH	VN	-30	-13.56448	-0.00762	PASS					
			-20	31.19888	0.01753	PASS					
			-10	-168.09570	-0.09447	PASS					
			0	-250.73370	-0.14092	PASS					
			10	95.73834	0.05381	PASS					
		LTE/TM2	1.4			-30	-182.06410	-0.10643	PASS		
-20						99.05767	0.05790	PASS			
-10						150.32360	0.08787	PASS			
0						-160.87350	-0.09404	PASS			
								10	-206.31190	-0.12060	PASS
								20	-1.02375	-0.00060	PASS
								30	-200.43380	-0.11716	PASS
								40	144.53730	0.08449	PASS
					50	175.12950	0.10237	PASS			
					-30	-25.49398	-0.01461	PASS			
					-20	32.94475	0.01888	PASS			
					-10	62.83476	0.03601	PASS			
					0	39.04195	0.02237	PASS			
					10	50.97800	0.02921	PASS			
					20	-104.65890	-0.05998	PASS			
					30	-54.68591	-0.03134	PASS			
					40	-4.56658	-0.00262	PASS			
					50	-52.72112	-0.03021	PASS			
					-30	-13.56448	-0.00762	PASS			
					-20	31.19888	0.01753	PASS			
					-10	-168.09570	-0.09447	PASS			
					0	-250.73370	-0.14092	PASS			
					10	95.73834	0.05381	PASS			



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					20	46.13390	0.02593	PASS		
					30	-233.43300	-0.13119	PASS		
					40	-105.66150	-0.05938	PASS		
					50	-18.11171	-0.01018	PASS		
		3	LCH	VN	-30	0.48050	0.00028	PASS		
					-20	3.63867	0.00213	PASS		
					-10	3.32828	0.00194	PASS		
					0	3.01332	0.00176	PASS		
					10	-1.00268	-0.00059	PASS		
					20	0.12473	0.00007	PASS		
					30	1.63334	0.00095	PASS		
					40	0.86437	0.00051	PASS		
					50	-1.62533	-0.00095	PASS		
					MCH	VN	-30	-6.33406	-0.00363	PASS
							-20	-5.42695	-0.00311	PASS
							-10	2.46722	0.00141	PASS
							0	-3.14706	-0.00180	PASS
							10	-8.19946	-0.00470	PASS
							20	-3.22869	-0.00185	PASS
							30	1.83896	0.00105	PASS
			40	-6.11413			-0.00350	PASS		
			HCH	VN	50	3.09322	0.00177	PASS		
					-30	-7.41432	-0.00417	PASS		
					-20	-0.24847	-0.00014	PASS		
					-10	2.16672	0.00122	PASS		
					0	-1.82548	-0.00103	PASS		
					10	-3.02231	-0.00170	PASS		
					20	-3.96683	-0.00223	PASS		
					30	-4.26252	-0.00240	PASS		
			5	LCH	VN	40	2.72508	0.00153	PASS	
						50	3.77398	0.00212	PASS	
						-30	0.45861	0.00027	PASS	
-20	-4.45819	-0.00260				PASS				
-10	-5.71428	-0.00334				PASS				
0	-1.80196	-0.00105				PASS				
10	-4.06789	-0.00238				PASS				
20	-6.80679	-0.00397				PASS				
30	0.43930	0.00026	PASS							
40	0.19370	0.00011	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	0.20387	0.00012	PASS
					-30	5.21614	0.00299	PASS
					-20	-2.61453	-0.00150	PASS
					-10	-3.55016	-0.00203	PASS
					0	1.53086	0.00088	PASS
					10	-3.49417	-0.00200	PASS
					20	-3.73983	-0.00214	PASS
					30	0.51758	0.00030	PASS
					40	-5.08628	-0.00291	PASS
					50	-3.99366	-0.00229	PASS
			HCH	VN	-30	0.17774	0.00010	PASS
					-20	-1.72815	-0.00097	PASS
					-10	-5.24527	-0.00295	PASS
					0	-1.67345	-0.00094	PASS
					10	-2.57723	-0.00145	PASS
					20	-4.54659	-0.00256	PASS
					30	-4.96831	-0.00280	PASS
					40	-2.78549	-0.00157	PASS
					50	-7.05980	-0.00397	PASS
					10	LCH	VN	-30
		-20	-2.10870	-0.00123				PASS
		-10	-5.55252	-0.00324				PASS
		0	-4.42939	-0.00258				PASS
		10	-1.12263	-0.00065				PASS
		20	-5.10482	-0.00298				PASS
		30	-0.37028	-0.00022				PASS
		40	-4.12485	-0.00241				PASS
		50	-3.02811	-0.00177				PASS
		MCH	VN	-30				-4.89018
				-20		-4.27192	-0.00245	PASS
				-10		-7.85317	-0.00450	PASS
				0		-5.08123	-0.00291	PASS
				10		-3.10577	-0.00178	PASS
				20		-2.76182	-0.00158	PASS
				30		0.39152	0.00022	PASS
				40		3.14729	0.00180	PASS
				50		-7.75330	-0.00444	PASS
				HCH		VN	-30	-4.26872
		-20	-2.48494				-0.00140	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					-10	1.63906	0.00092	PASS		
					0	-8.64346	-0.00487	PASS		
					10	-0.55492	-0.00031	PASS		
					20	-4.49391	-0.00253	PASS		
					30	-1.11129	-0.00063	PASS		
					40	-0.57658	-0.00032	PASS		
					50	-3.20355	-0.00180	PASS		
		15	LCH	VN	-30	-7.44358	-0.00433	PASS		
					-20	-10.07049	-0.00586	PASS		
					-10	-5.89771	-0.00343	PASS		
					0	-7.13925	-0.00416	PASS		
					10	-4.43663	-0.00258	PASS		
					20	-3.75609	-0.00219	PASS		
					30	-5.81807	-0.00339	PASS		
					40	-5.59293	-0.00326	PASS		
					50	-4.44454	-0.00259	PASS		
					MCH	VN	-30	-3.90605	-0.00224	PASS
							-20	-7.21111	-0.00413	PASS
							-10	-6.08617	-0.00349	PASS
							0	-0.94956	-0.00054	PASS
							10	-3.60157	-0.00206	PASS
			20	-2.07728			-0.00119	PASS		
			30	-4.91125			-0.00281	PASS		
			40	-5.23224			-0.00300	PASS		
			HCH	VN	-30	-2.60227	-0.00147	PASS		
					-20	-8.69659	-0.00491	PASS		
					-10	-4.28709	-0.00242	PASS		
					0	-2.81626	-0.00159	PASS		
					10	-2.75029	-0.00155	PASS		
					20	-3.87244	-0.00218	PASS		
					30	-7.43933	-0.00420	PASS		
					40	-2.85807	-0.00161	PASS		
					50	-1.50629	-0.00085	PASS		
					20	LCH	VN	-30	-6.53600	-0.00380
			-20	-8.01957				-0.00466	PASS	
		-10	-11.13367	-0.00647				PASS		
		0	-7.14813	-0.00416				PASS		
		10	-1.47589	-0.00086				PASS		



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					20	-4.38735	-0.00255	PASS
					30	-3.36731	-0.00196	PASS
					40	-2.76603	-0.00161	PASS
					50	-3.08597	-0.00179	PASS
			MCH	VN	-30	-2.94447	-0.00169	PASS
					-20	1.51199	0.00087	PASS
					-10	-5.48229	-0.00314	PASS
					0	-3.31803	-0.00190	PASS
					10	-3.92987	-0.00225	PASS
					20	-3.51241	-0.00201	PASS
					30	-6.28681	-0.00360	PASS
					40	-2.66786	-0.00153	PASS
			HCH	VN	50	-3.28150	-0.00188	PASS
					-30	-7.53570	-0.00426	PASS
					-20	-2.27793	-0.00129	PASS
					-10	-4.54787	-0.00257	PASS
					0	-6.27503	-0.00355	PASS
					10	-5.65476	-0.00319	PASS
					20	-4.58614	-0.00259	PASS
					30	-8.07522	-0.00456	PASS
			40	-1.59438	-0.00090	PASS		
			50	-7.42759	-0.00420	PASS		

END