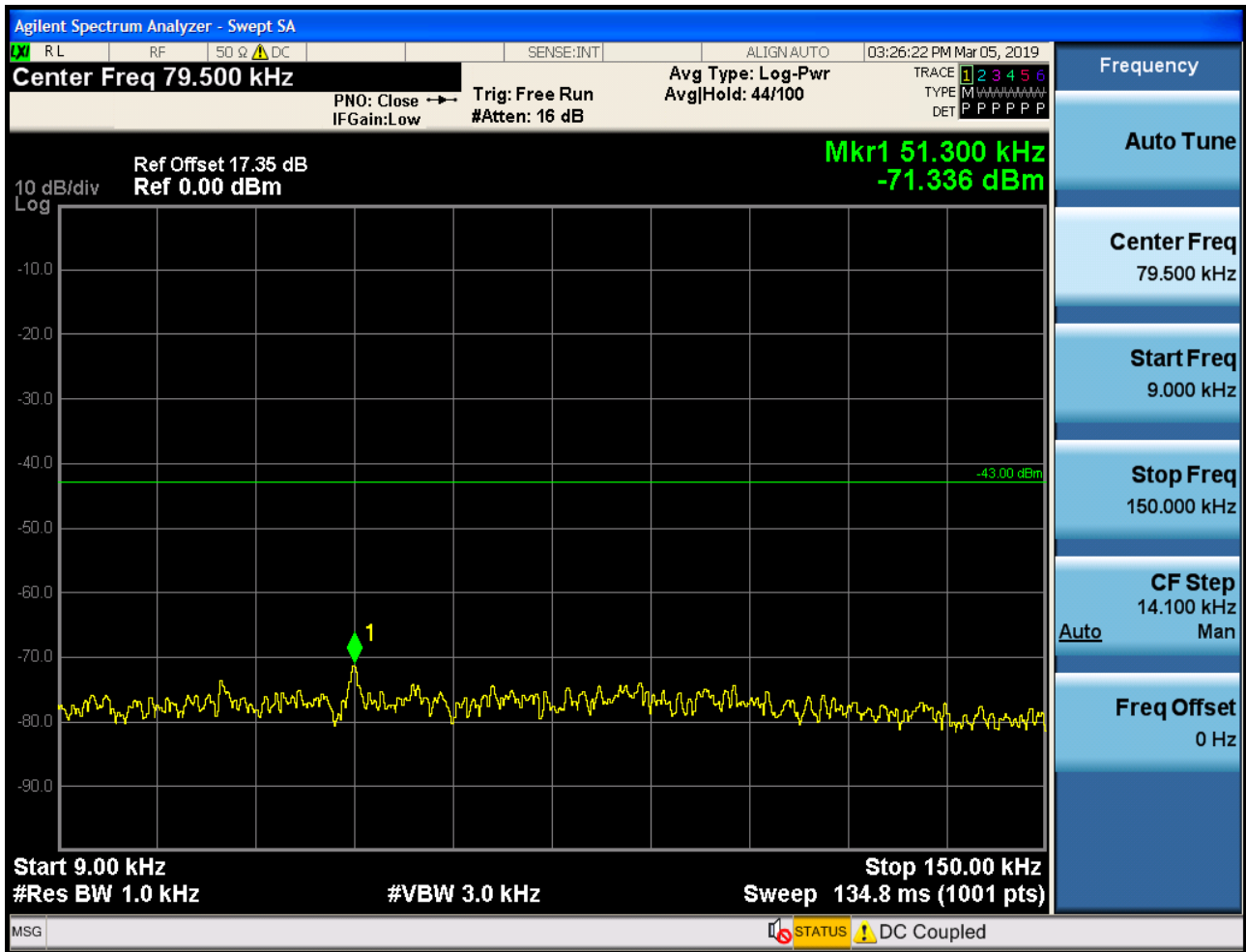
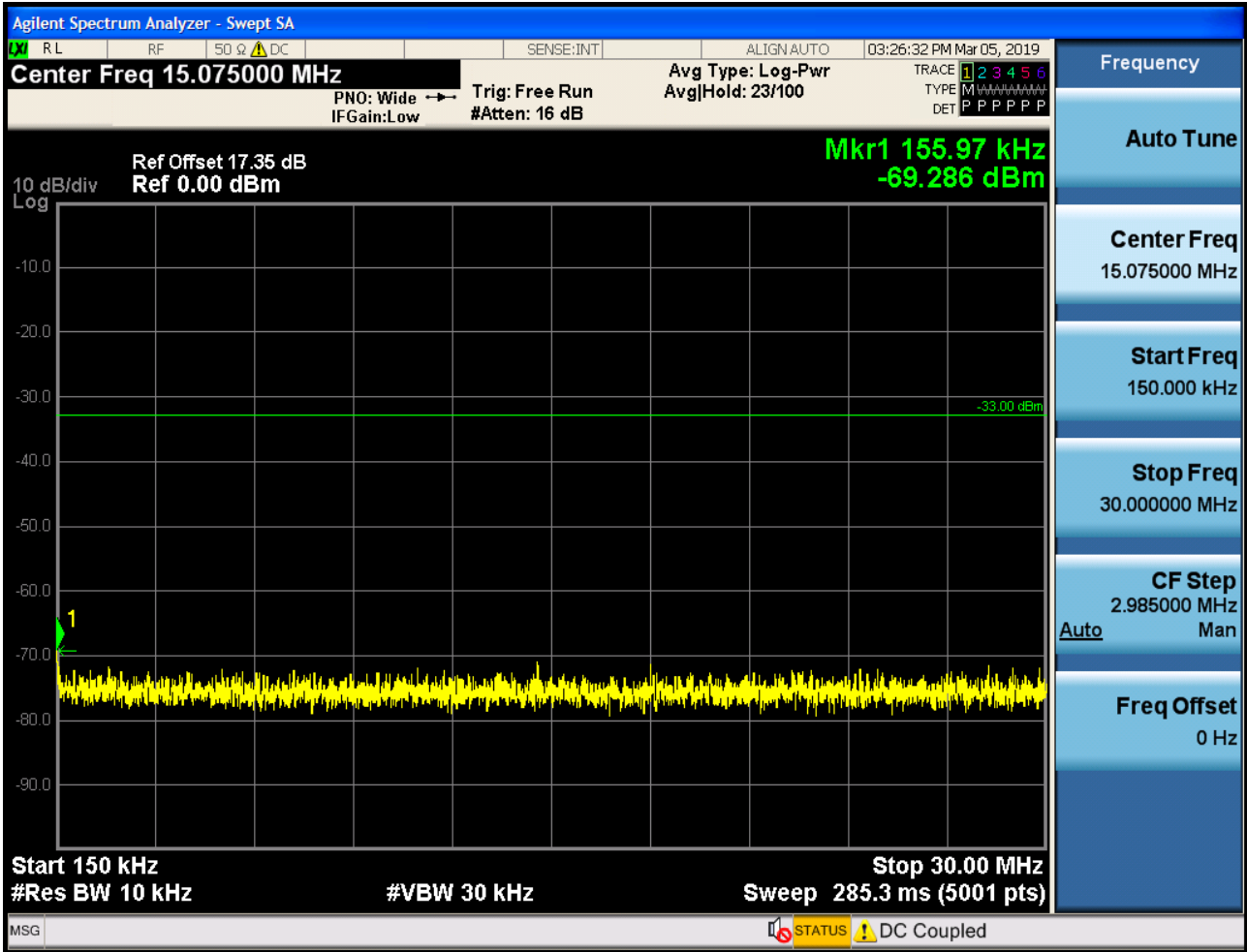
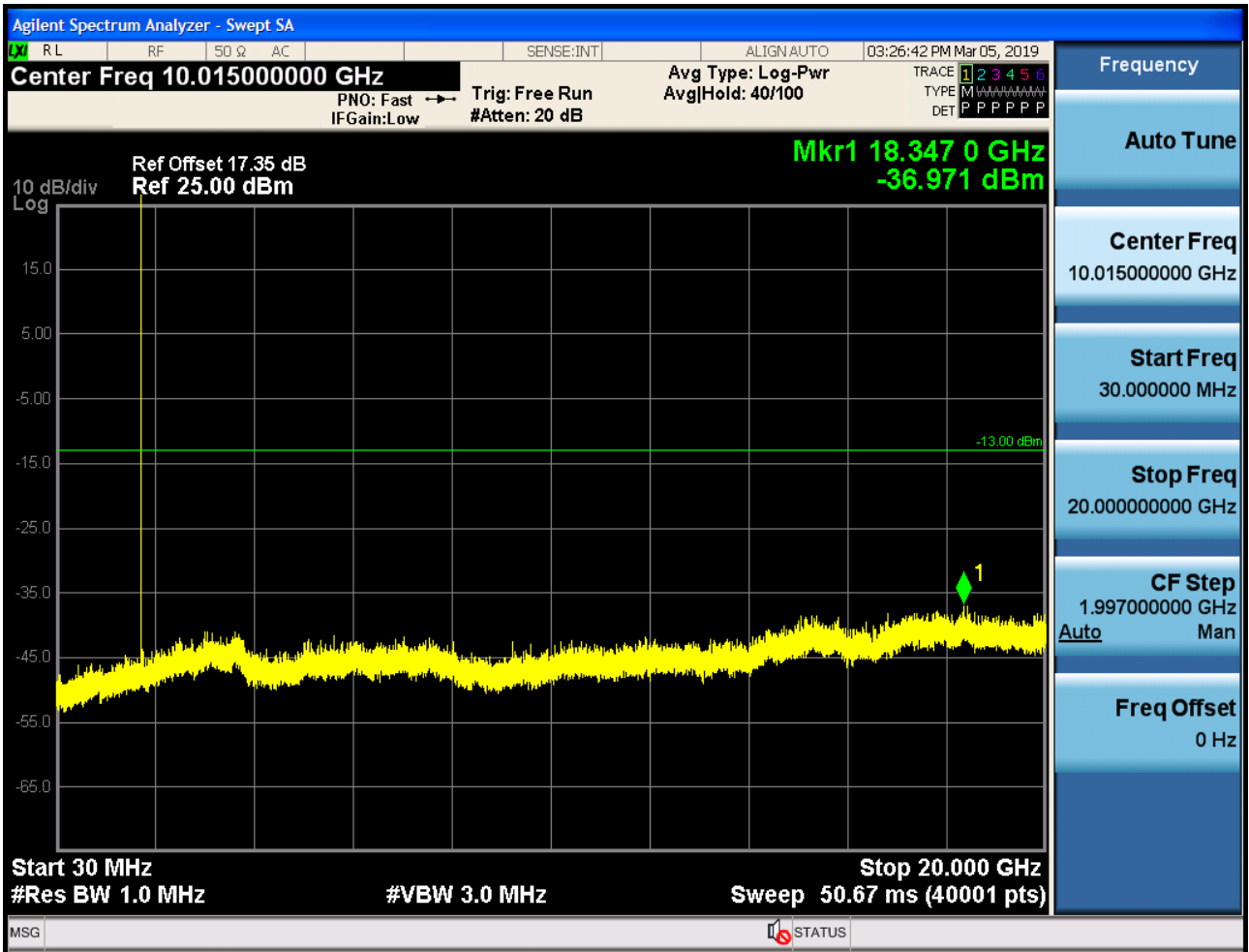


## 6.2.1.2.1.2 Test Channel = MCH

## 6.2.1.2.1.2.1 Test RB = RB1#0

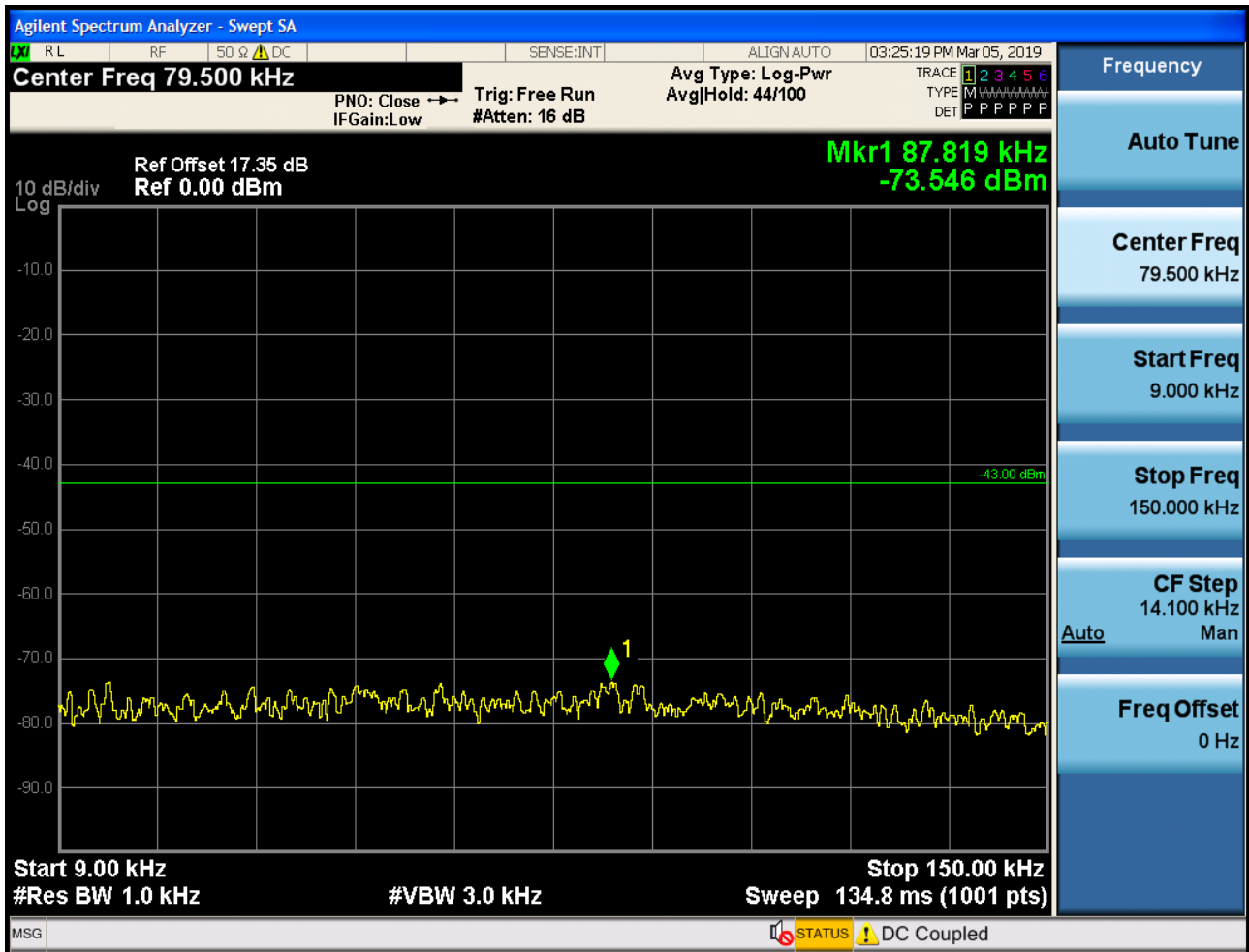


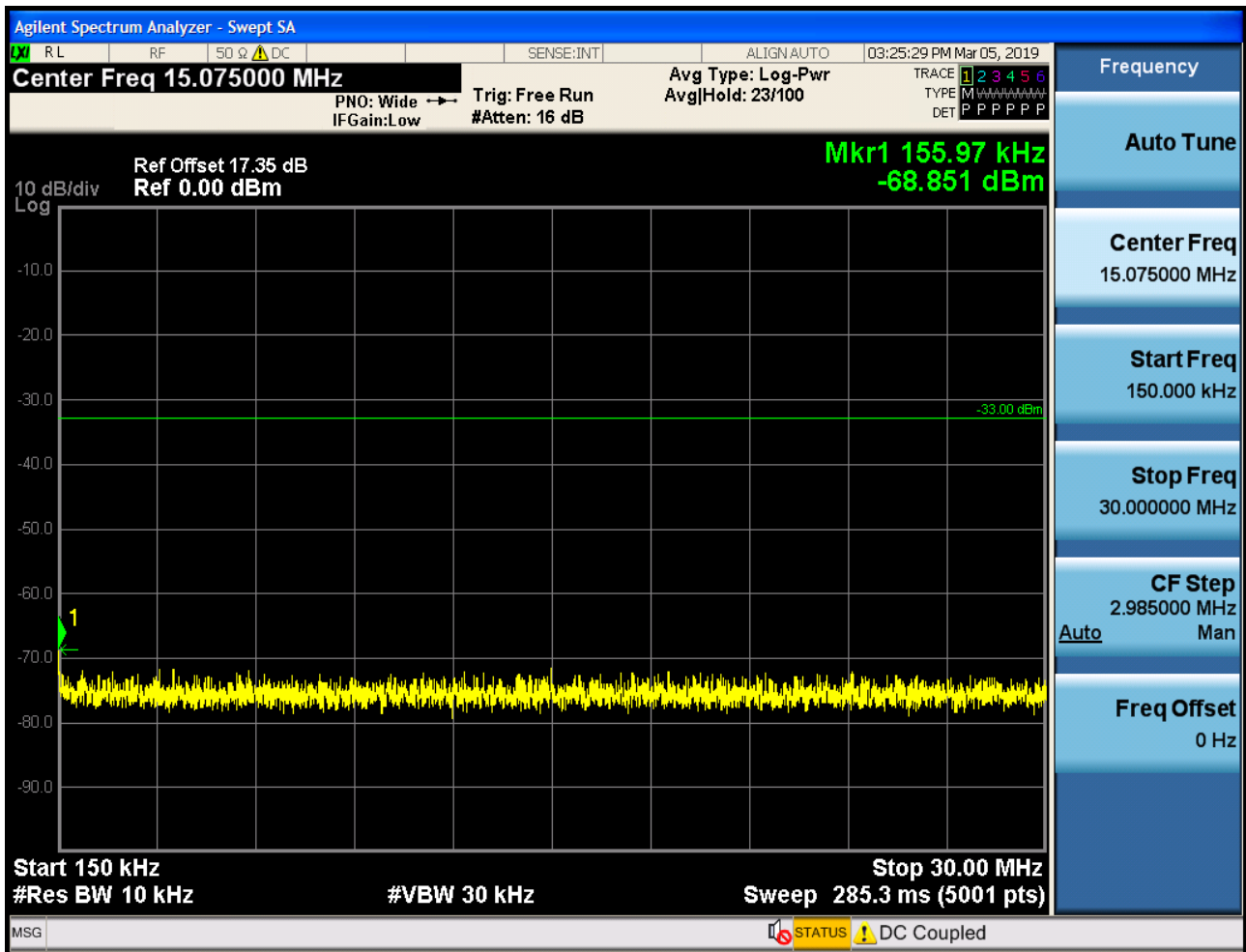


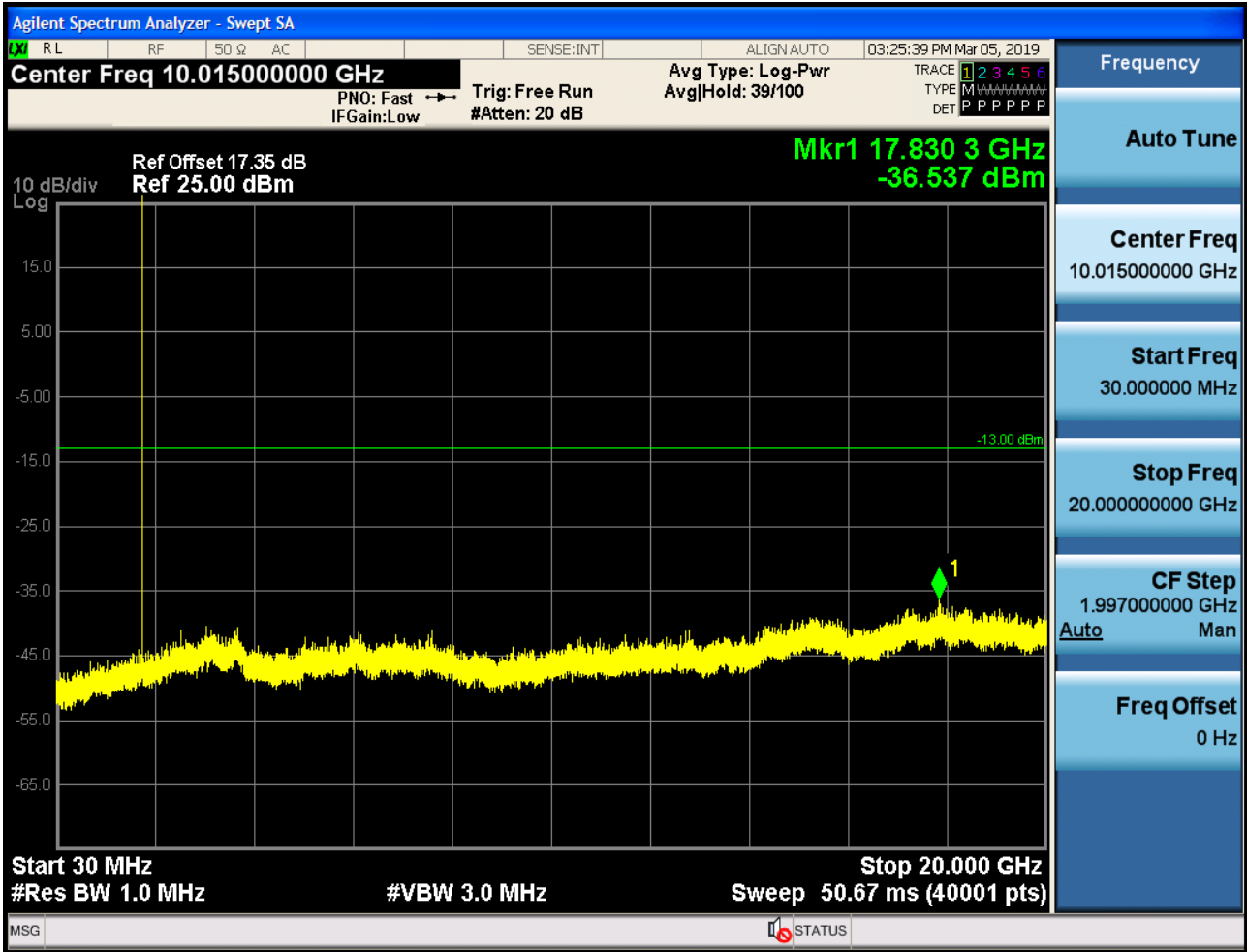


## 6.2.1.2.1.3 Test Channel = HCH

## 6.2.1.2.1.3.1 Test RB = RB1#0





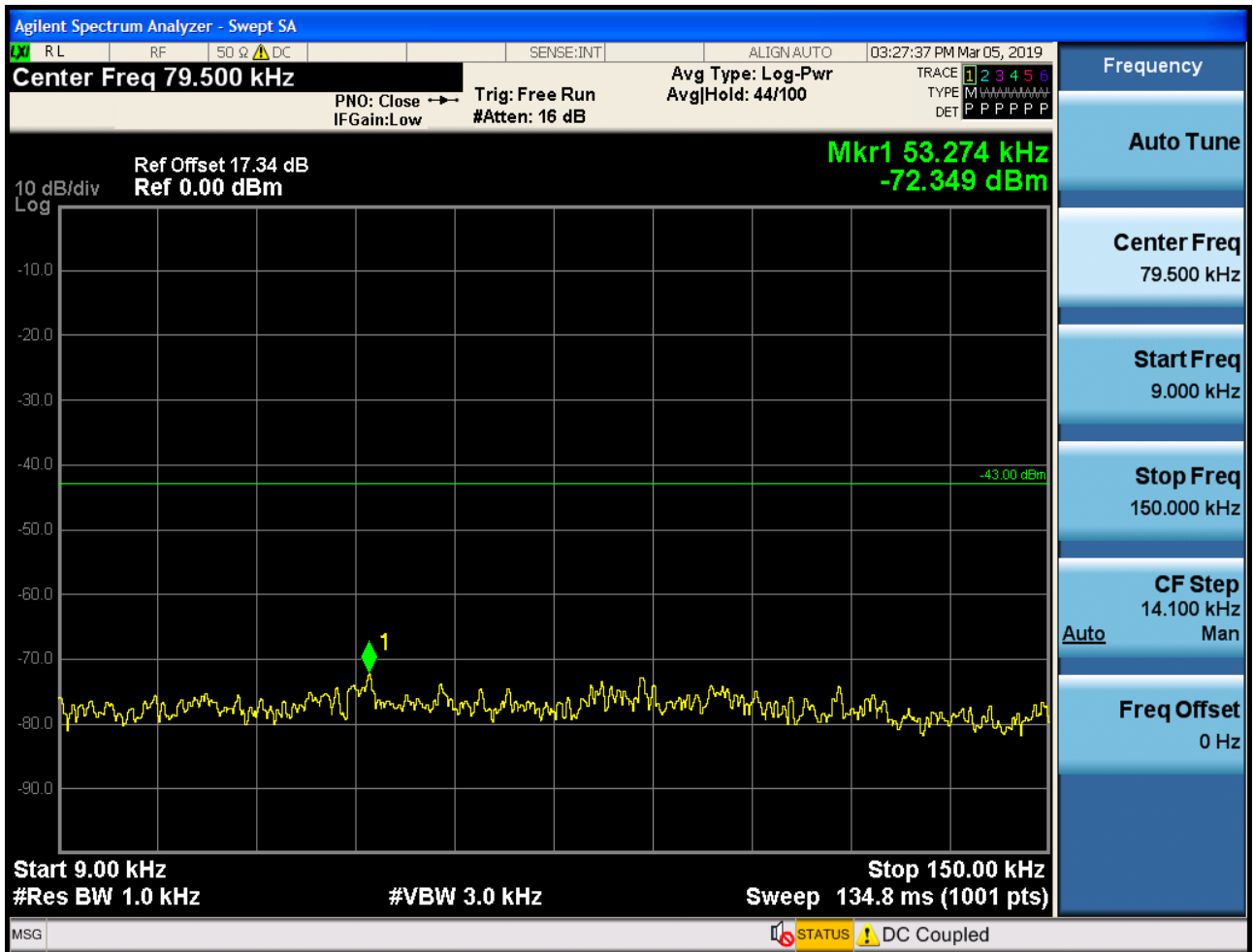


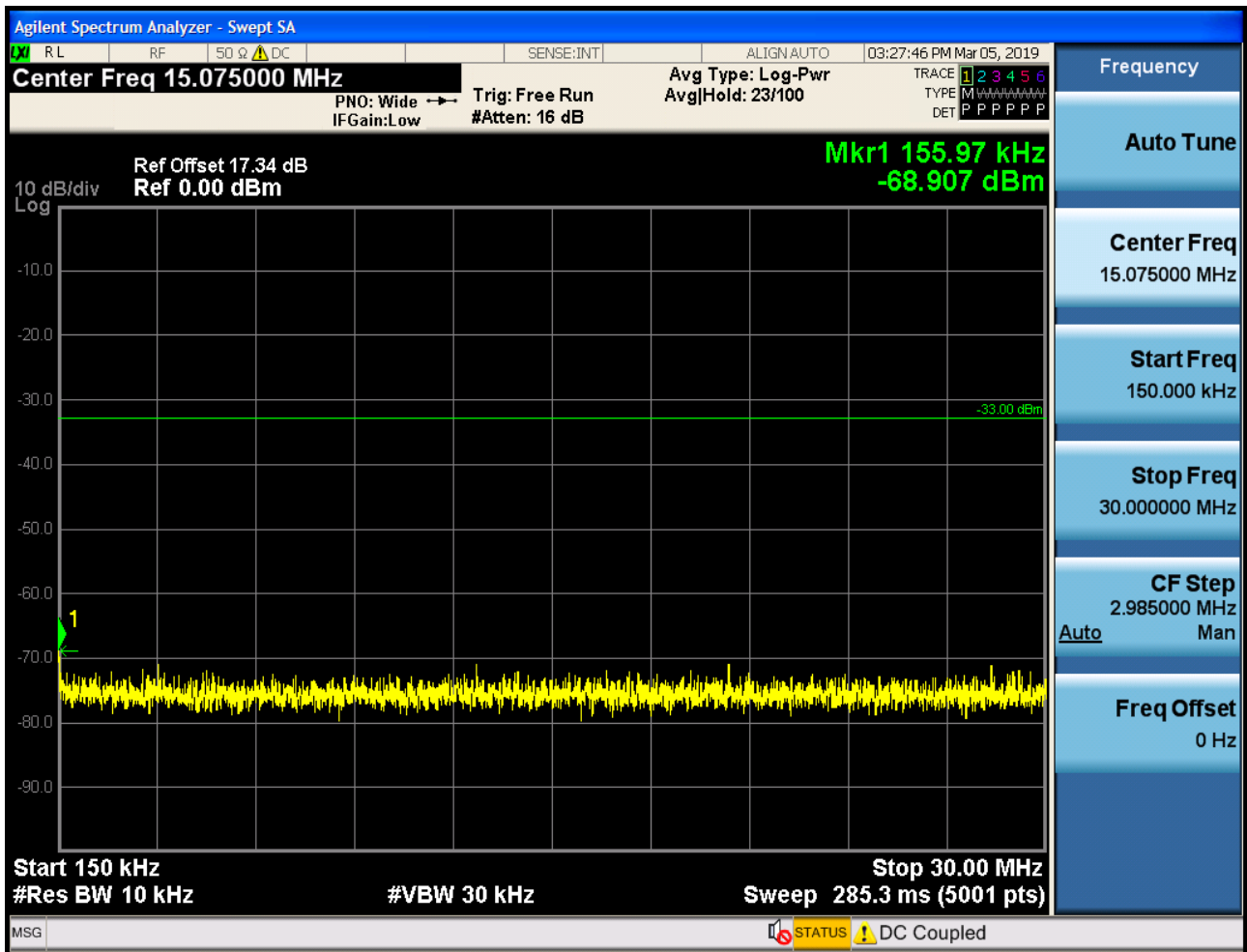


6.2.1.2.2 Test Bandwidth = 3

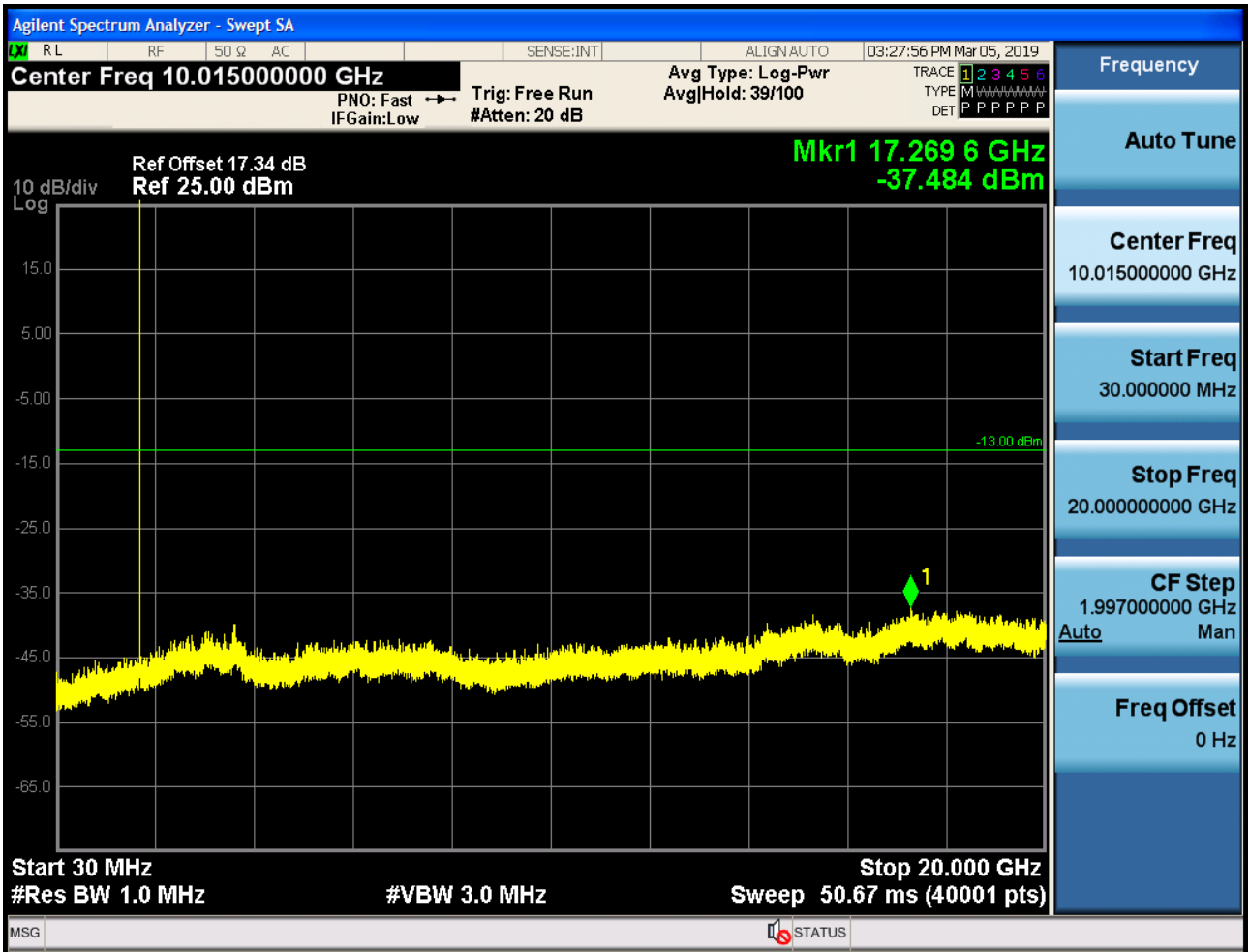
6.2.1.2.2.1 Test Channel = LCH

6.2.1.2.2.1.1 Test RB = RB1#0



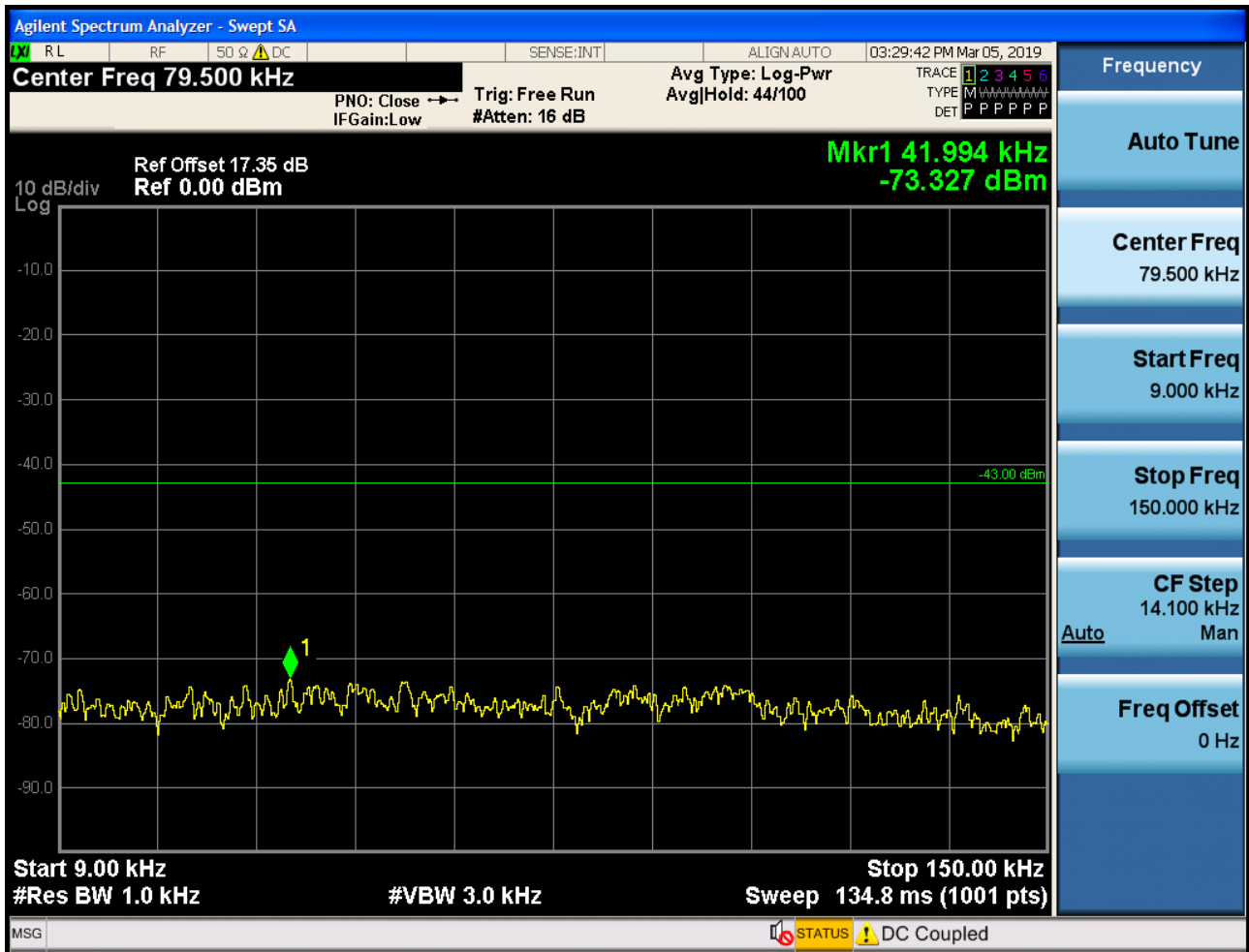


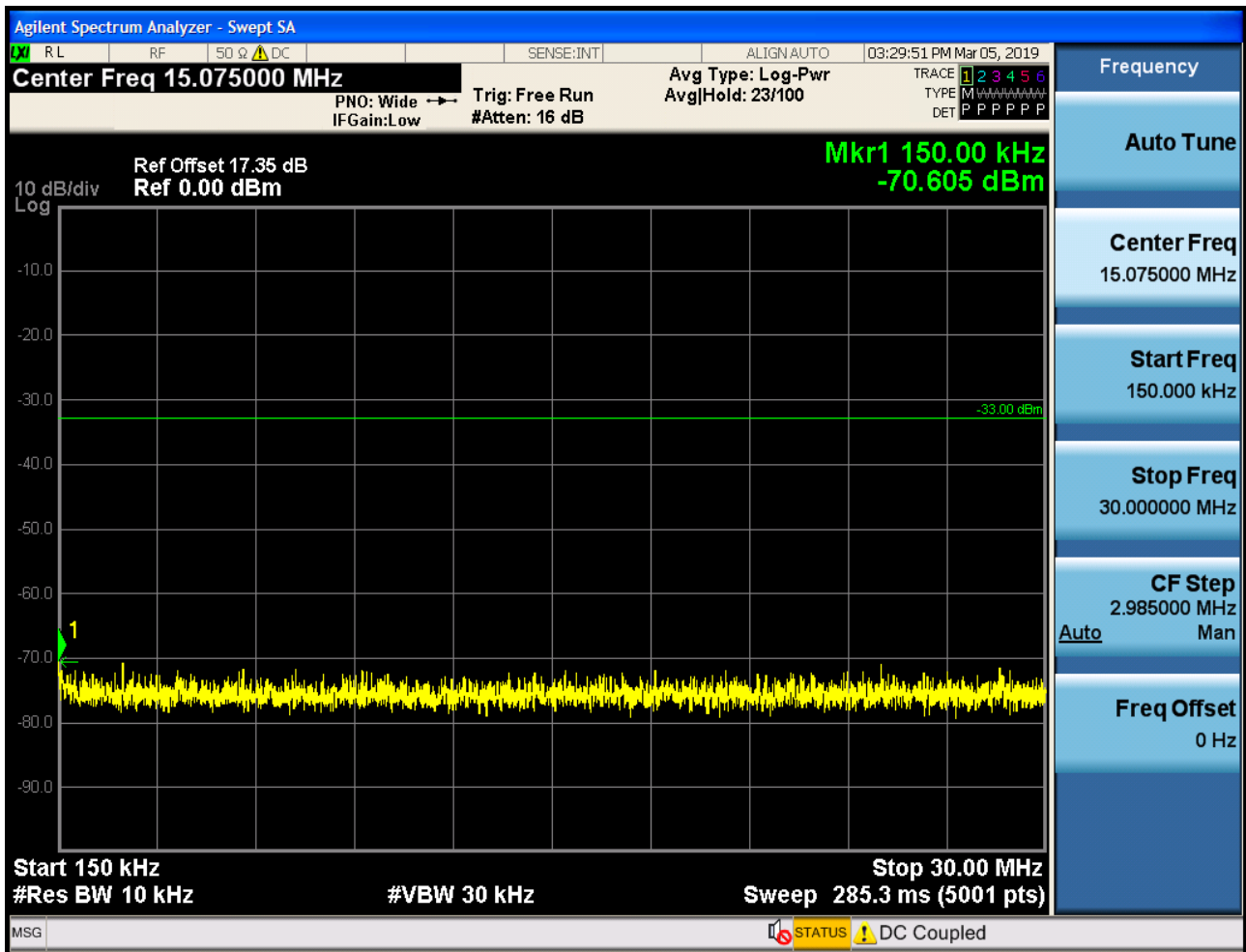


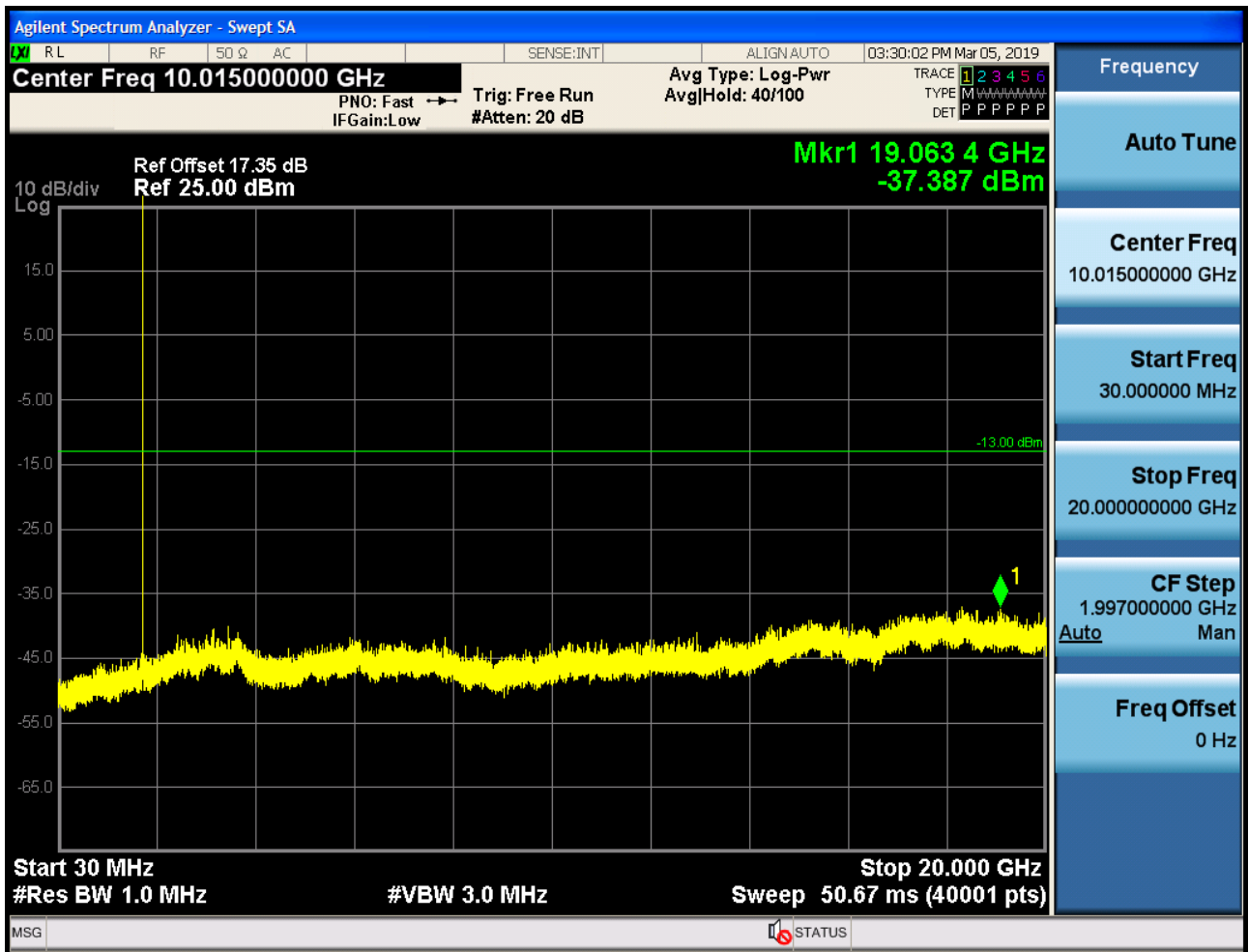


## 6.2.1.2.2.2 Test Channel = MCH

## 6.2.1.2.2.2.1 Test RB = RB1#0

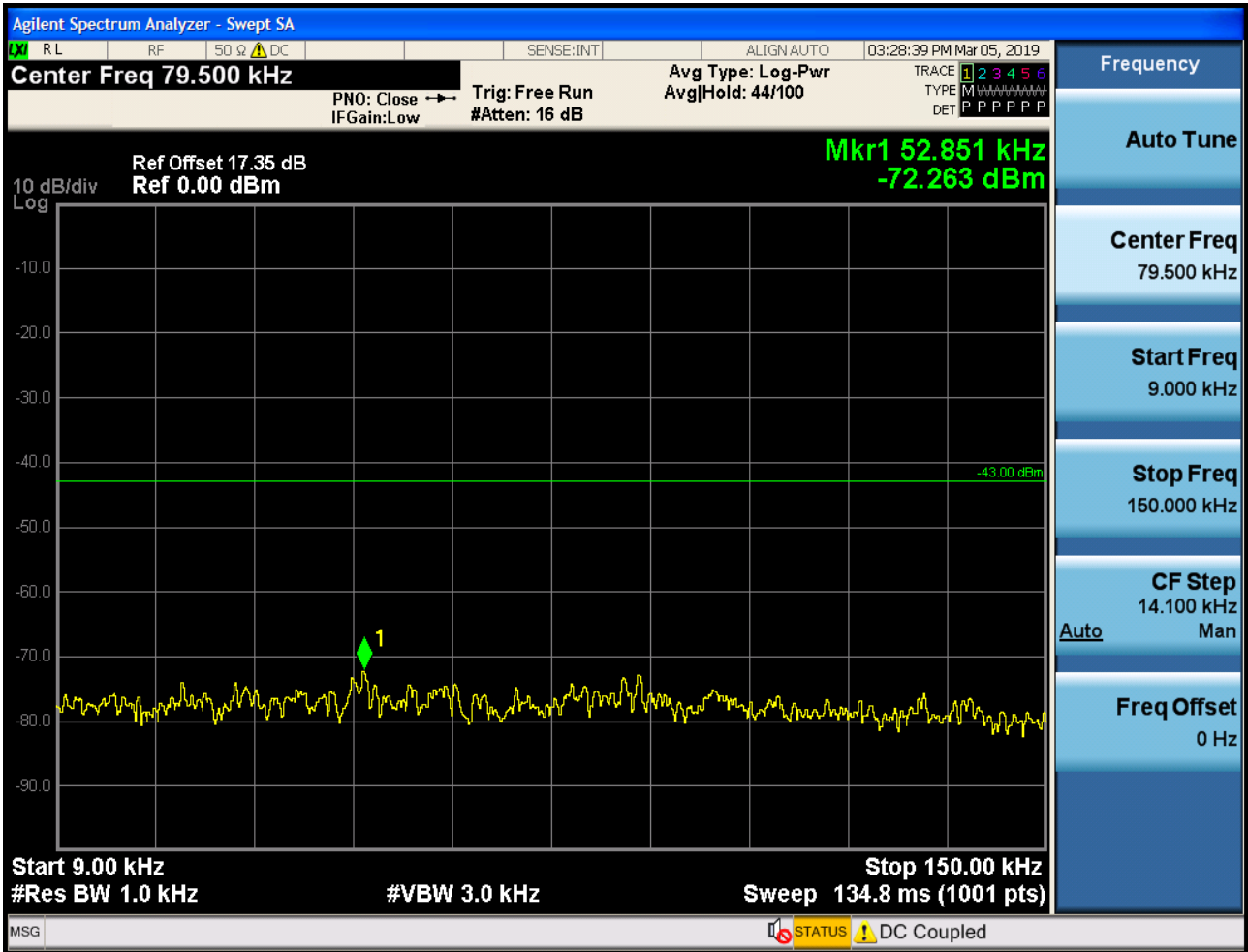


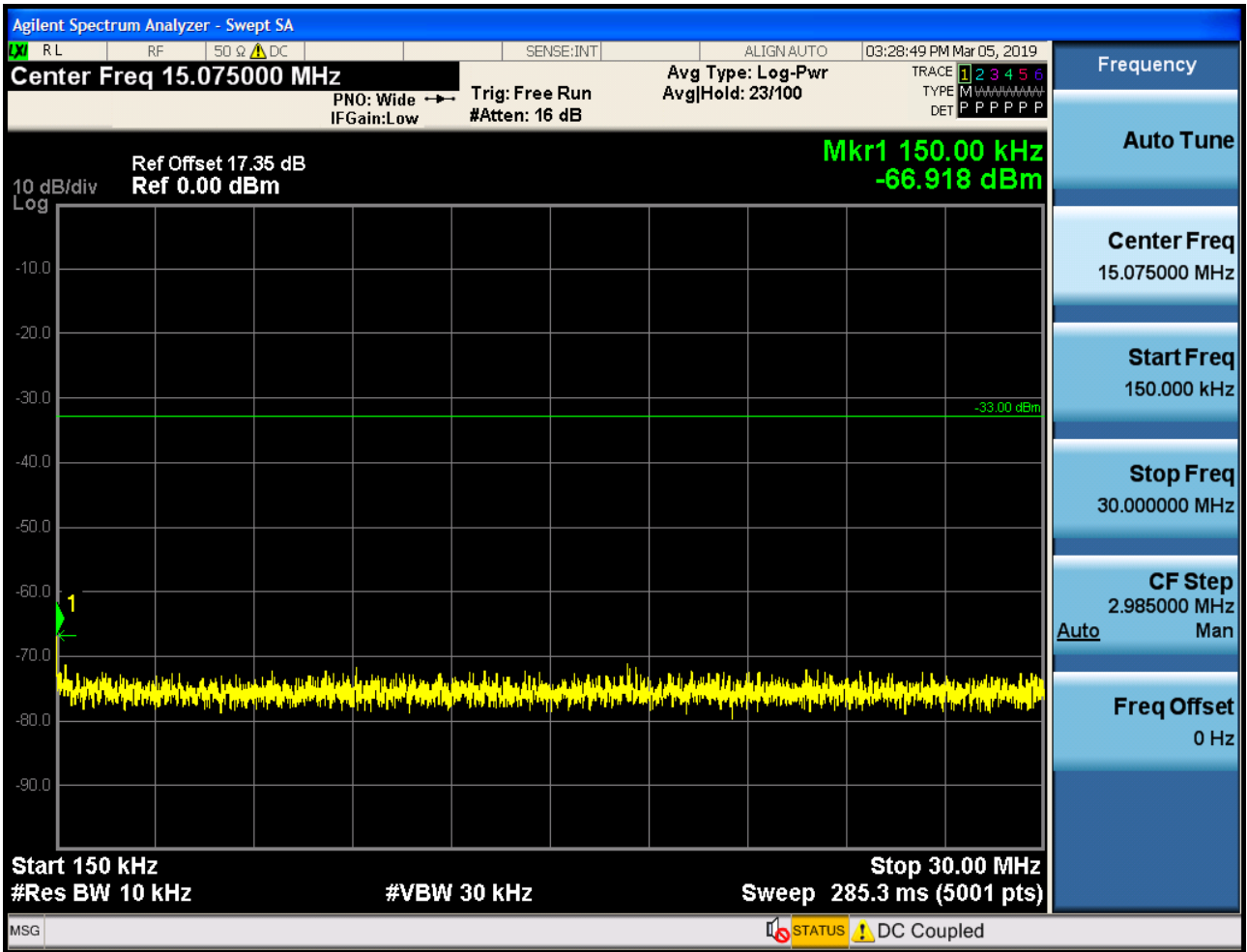


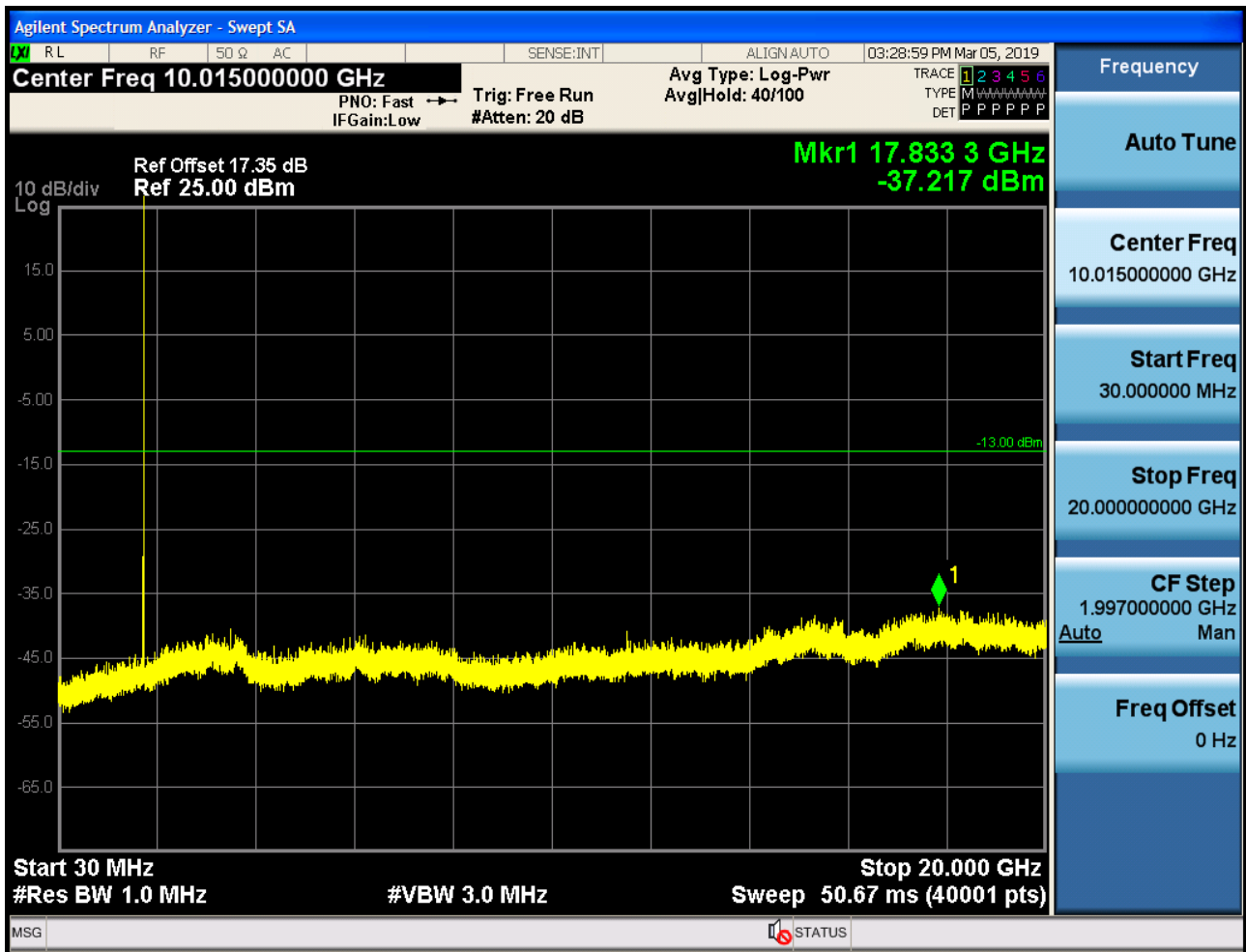


## 6.2.1.2.2.3 Test Channel = HCH

## 6.2.1.2.2.3.1 Test RB = RB1#0



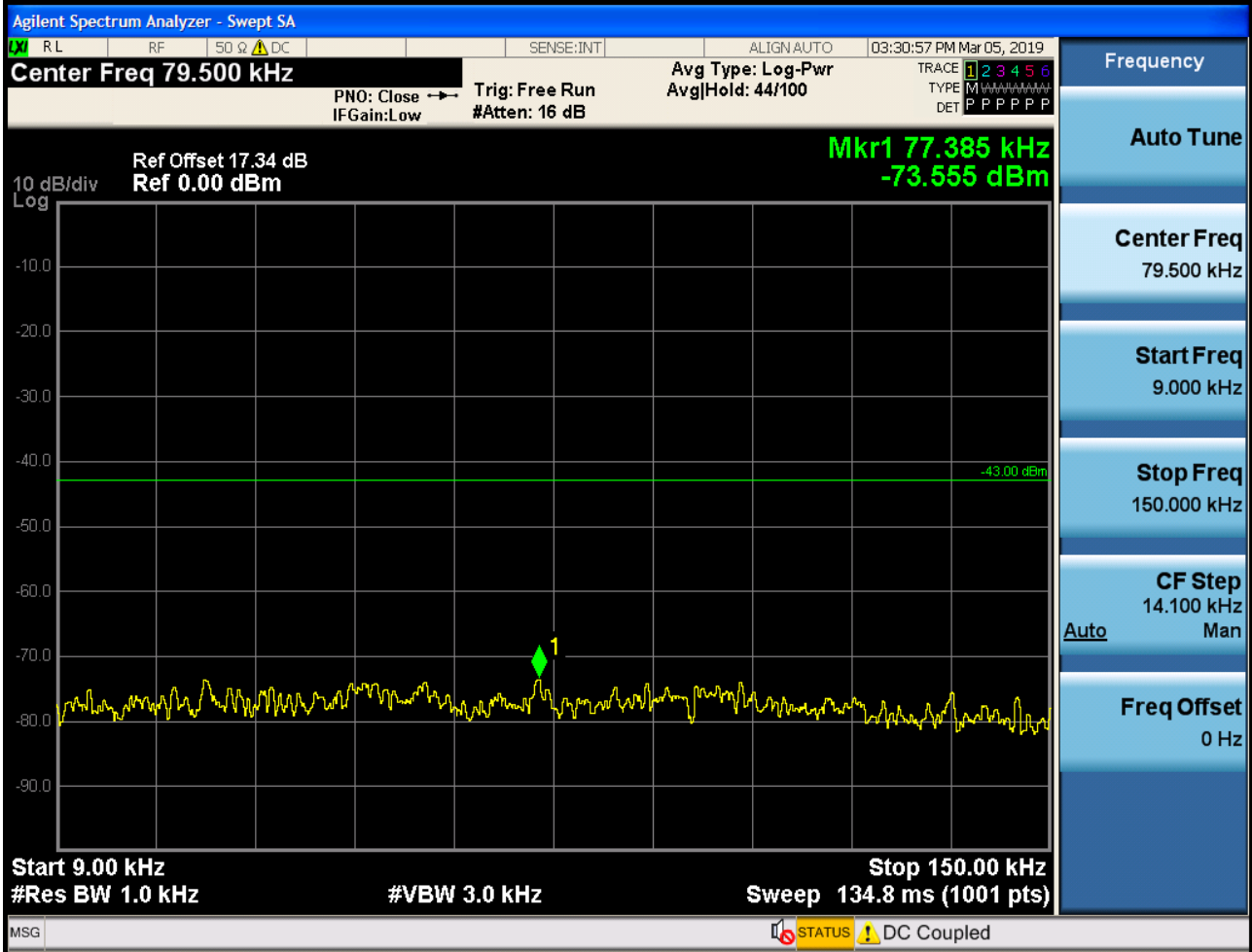




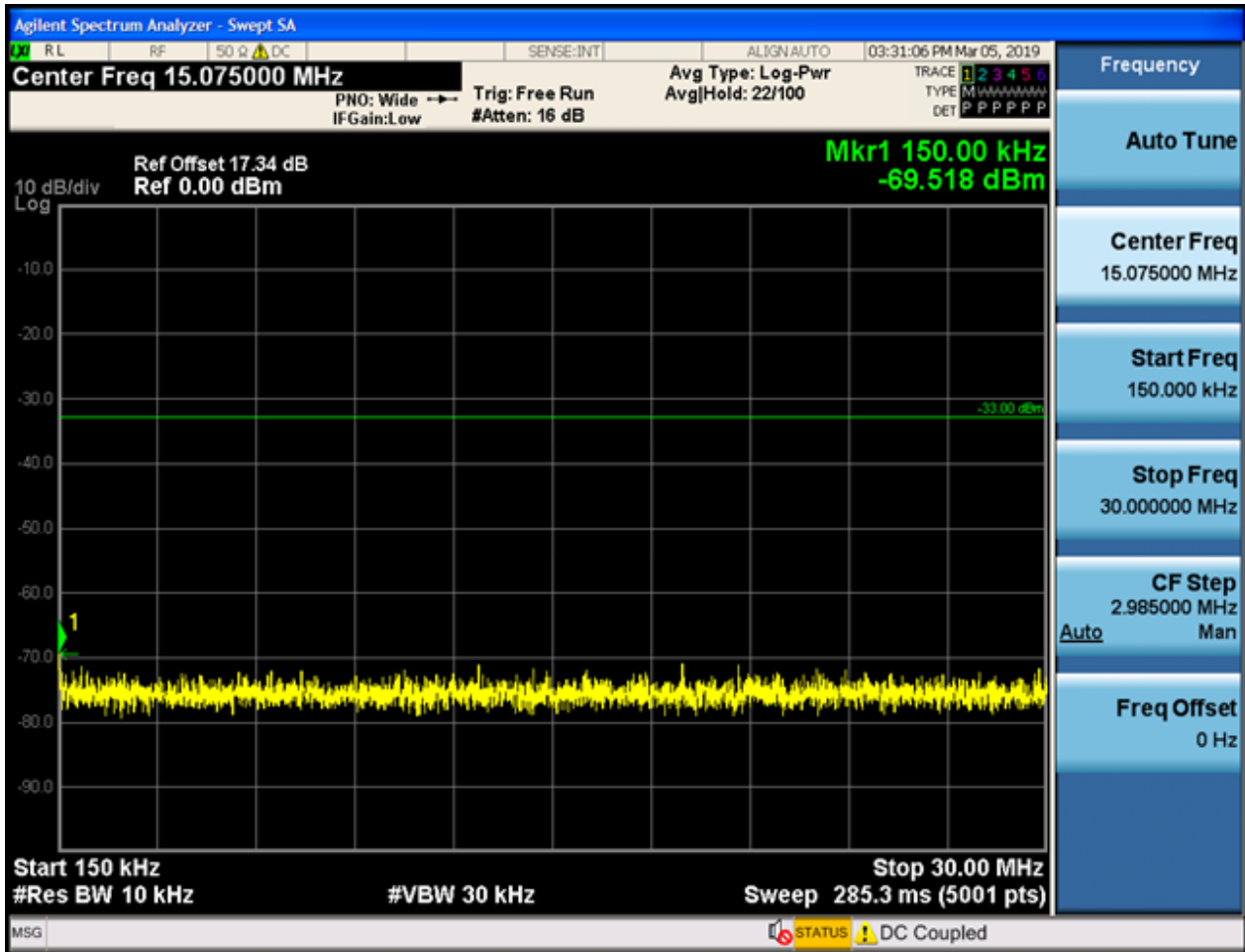
6.2.1.2.3 Test Bandwidth = 5

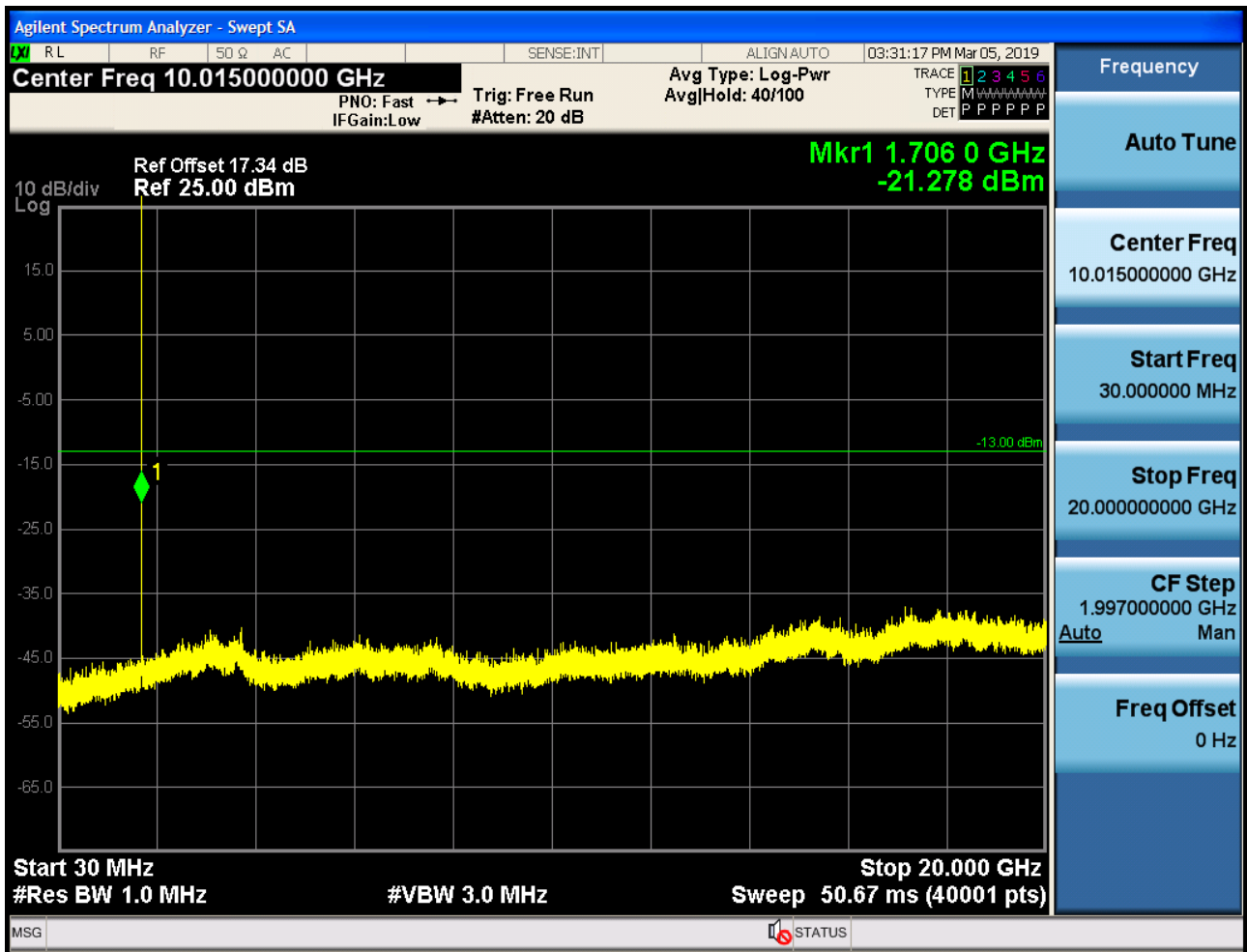
6.2.1.2.3.1 Test Channel = LCH

6.2.1.2.3.1.1 Test RB = RB1#0



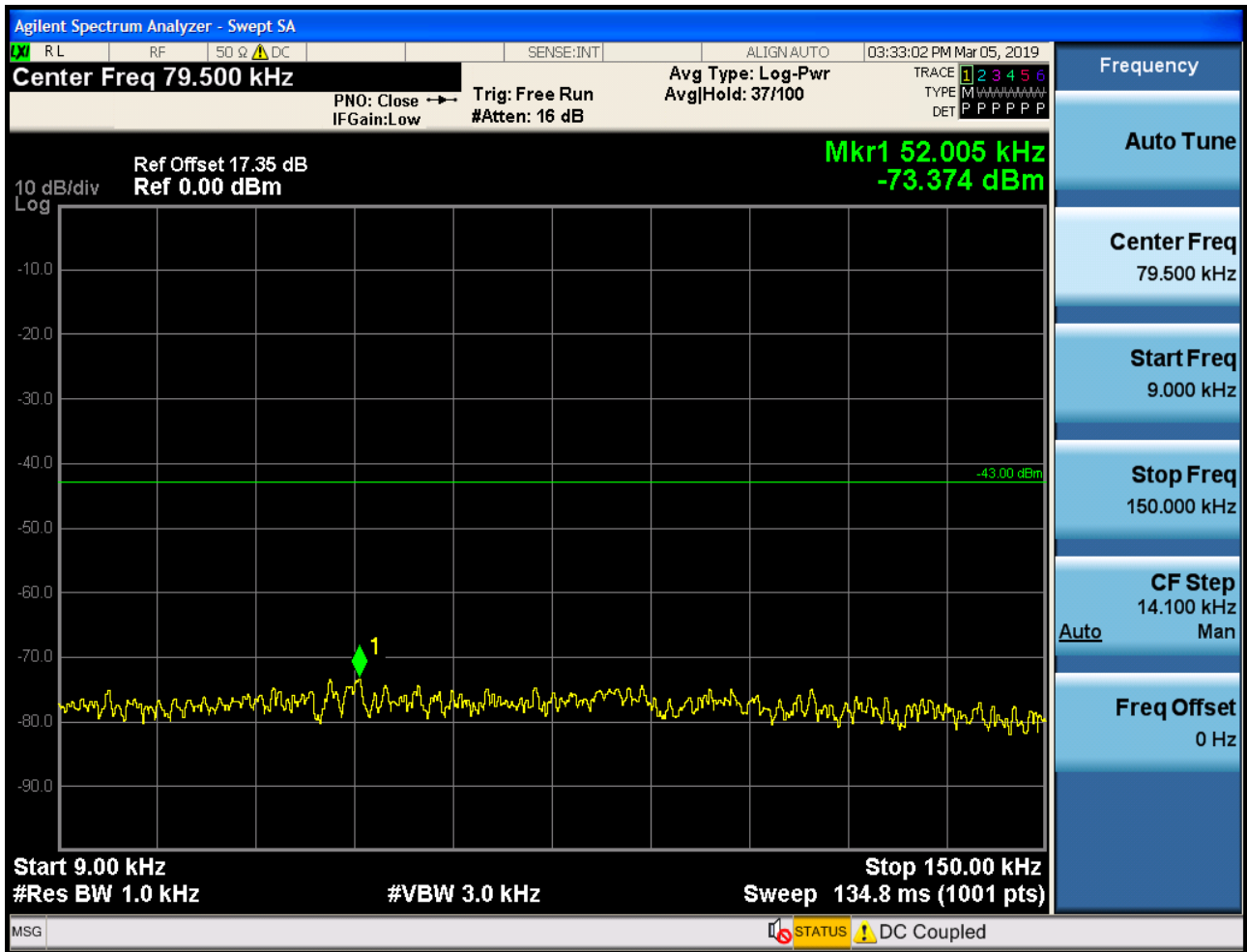


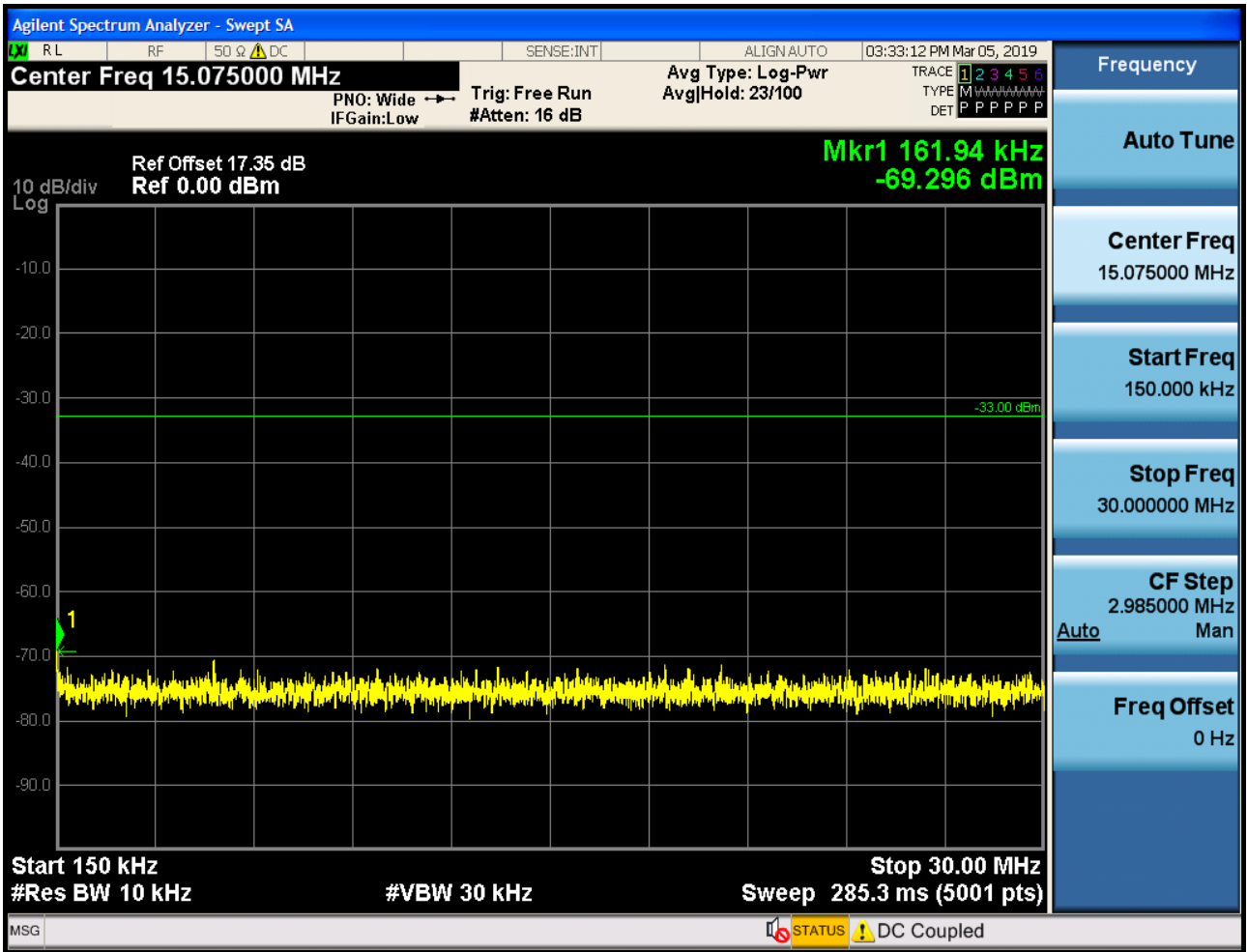


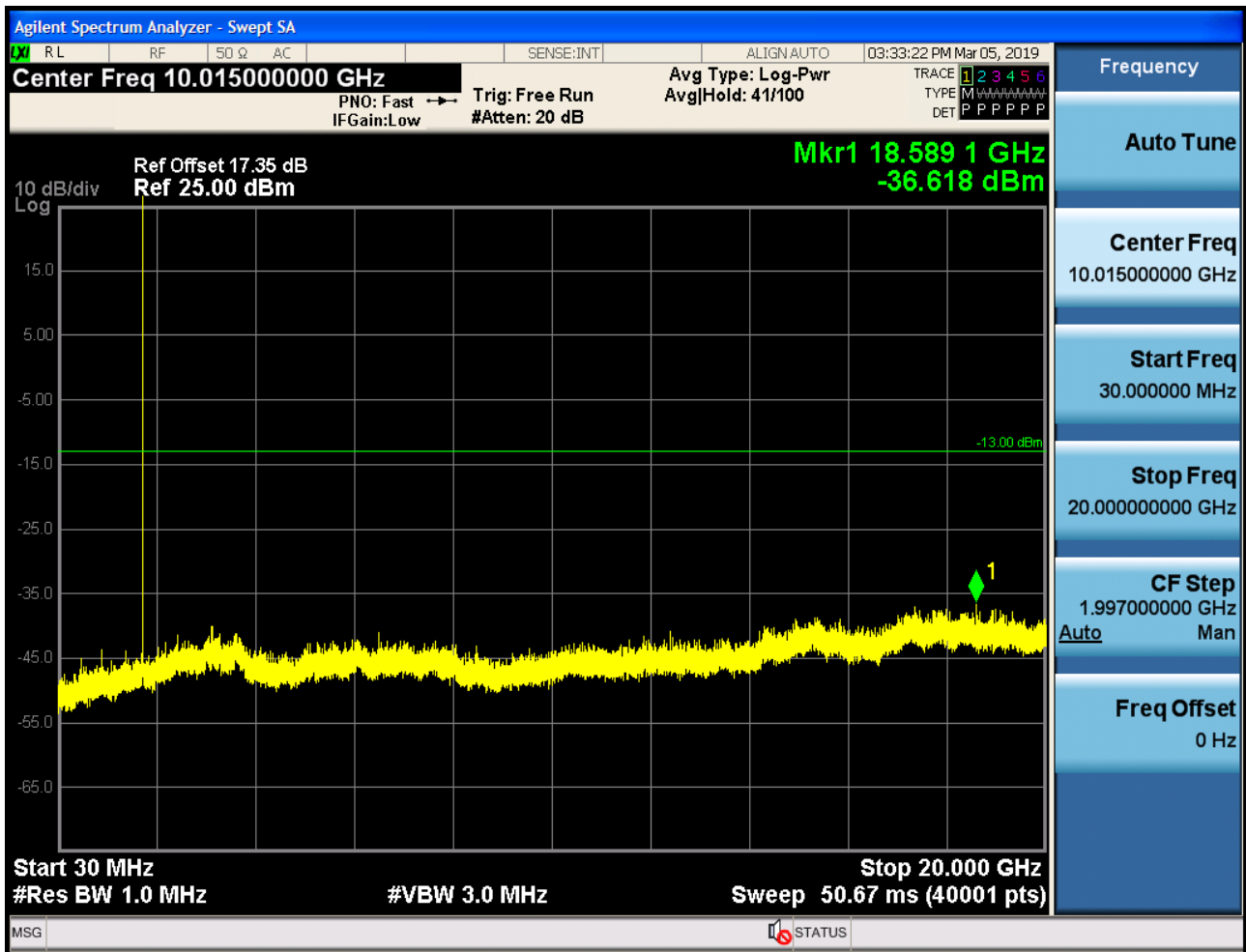


## 6.2.1.2.3.2 Test Channel = MCH

## 6.2.1.2.3.2.1 Test RB = RB1#0

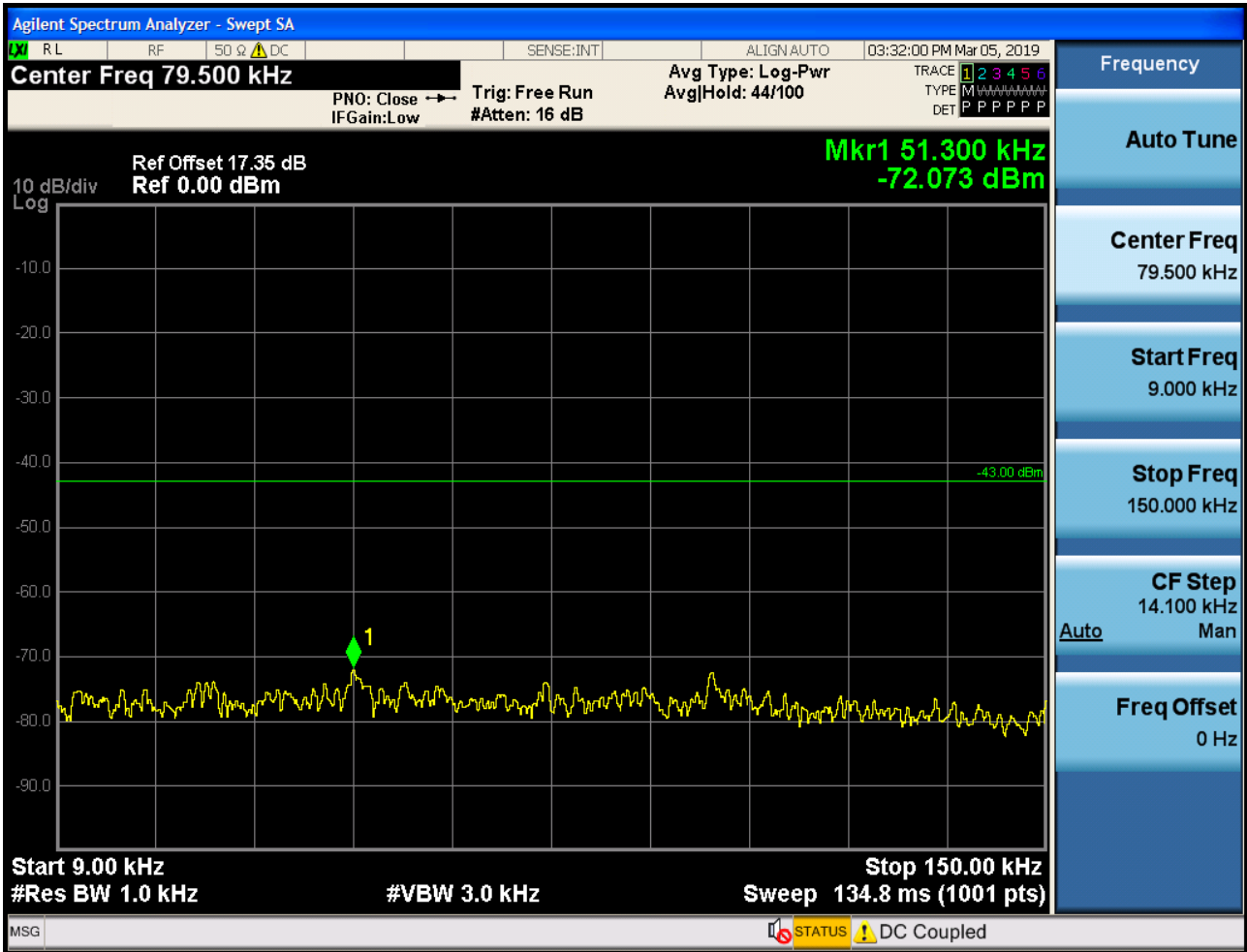


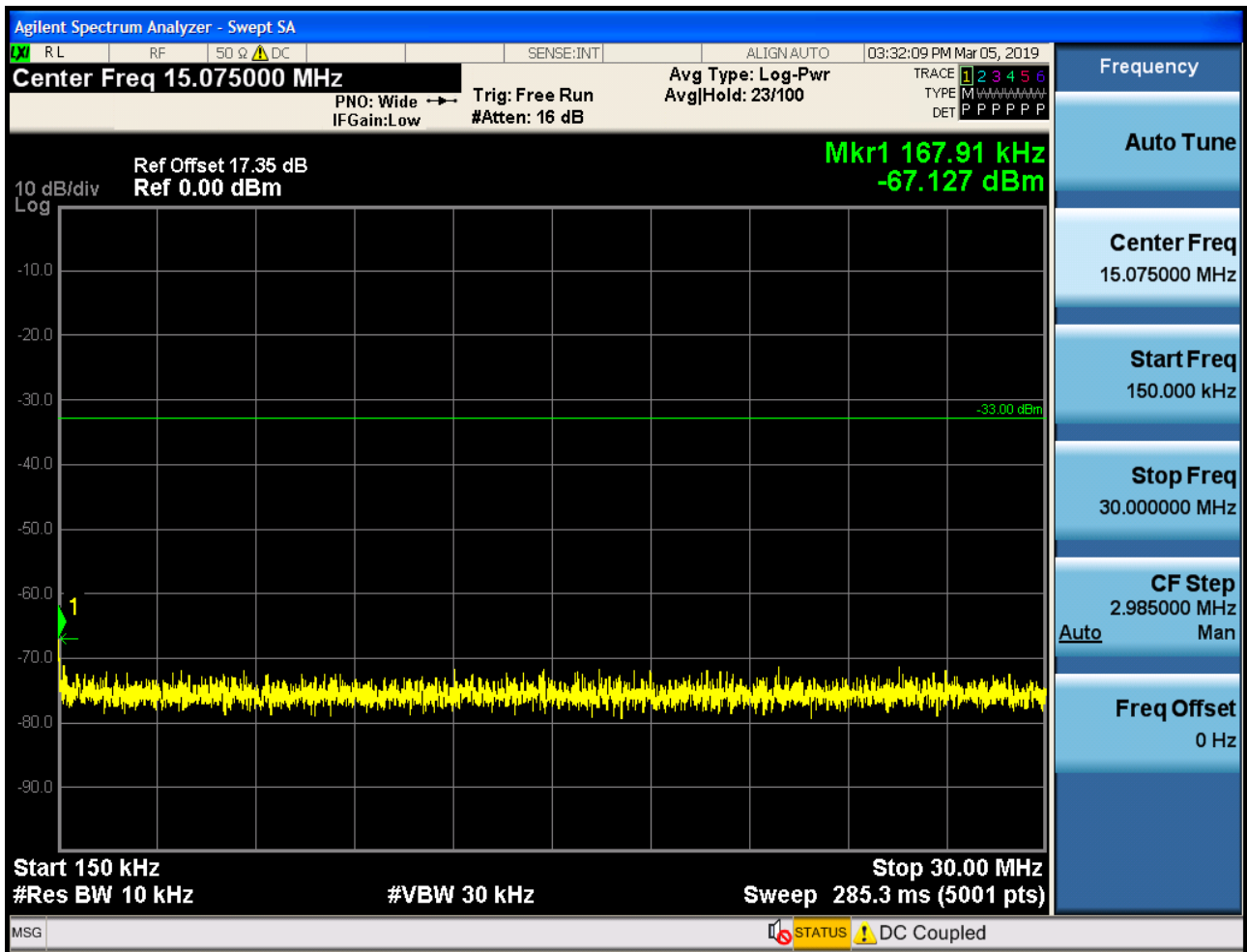


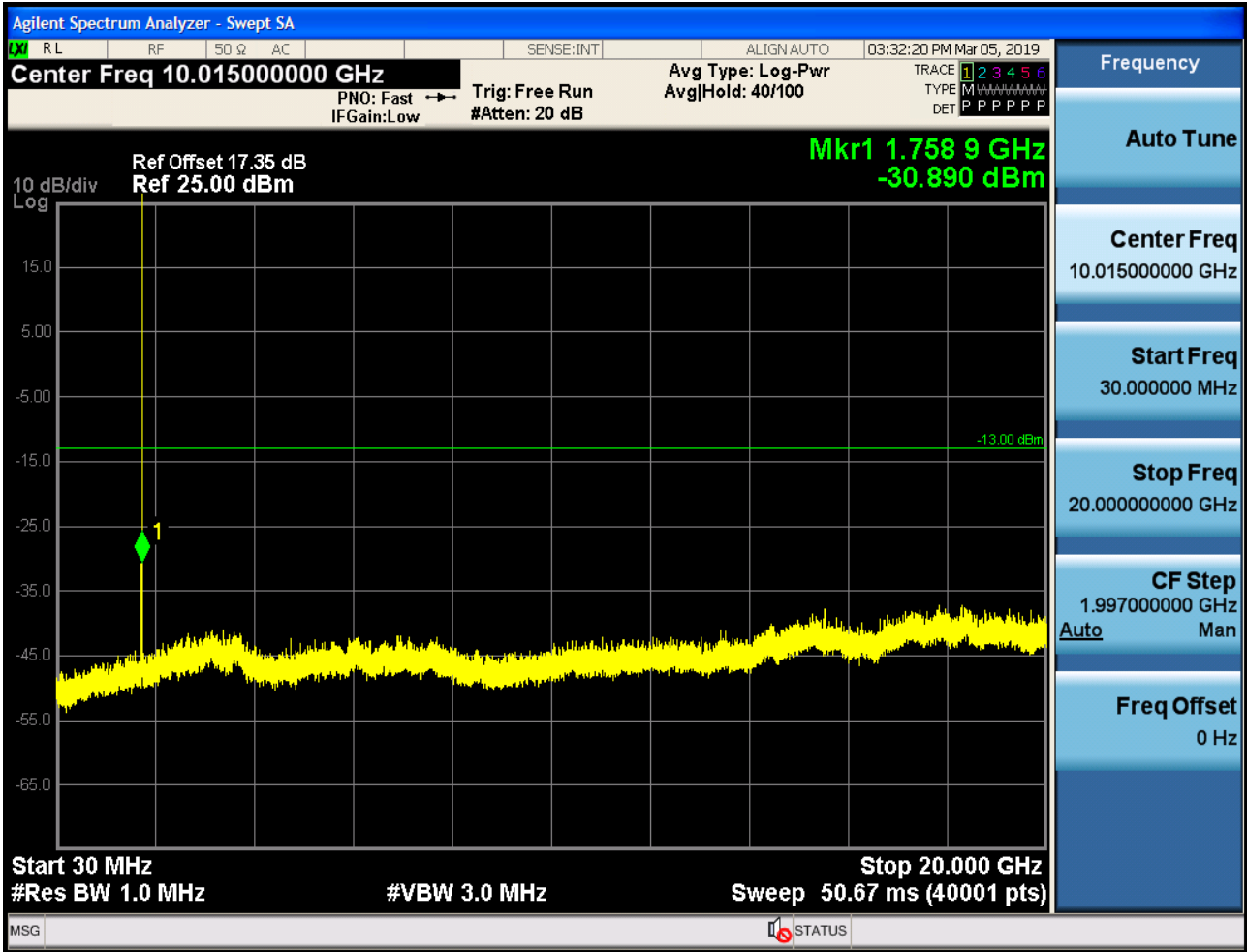


## 6.2.1.2.3.3 Test Channel = HCH

## 6.2.1.2.3.3.1 Test RB = RB1#0





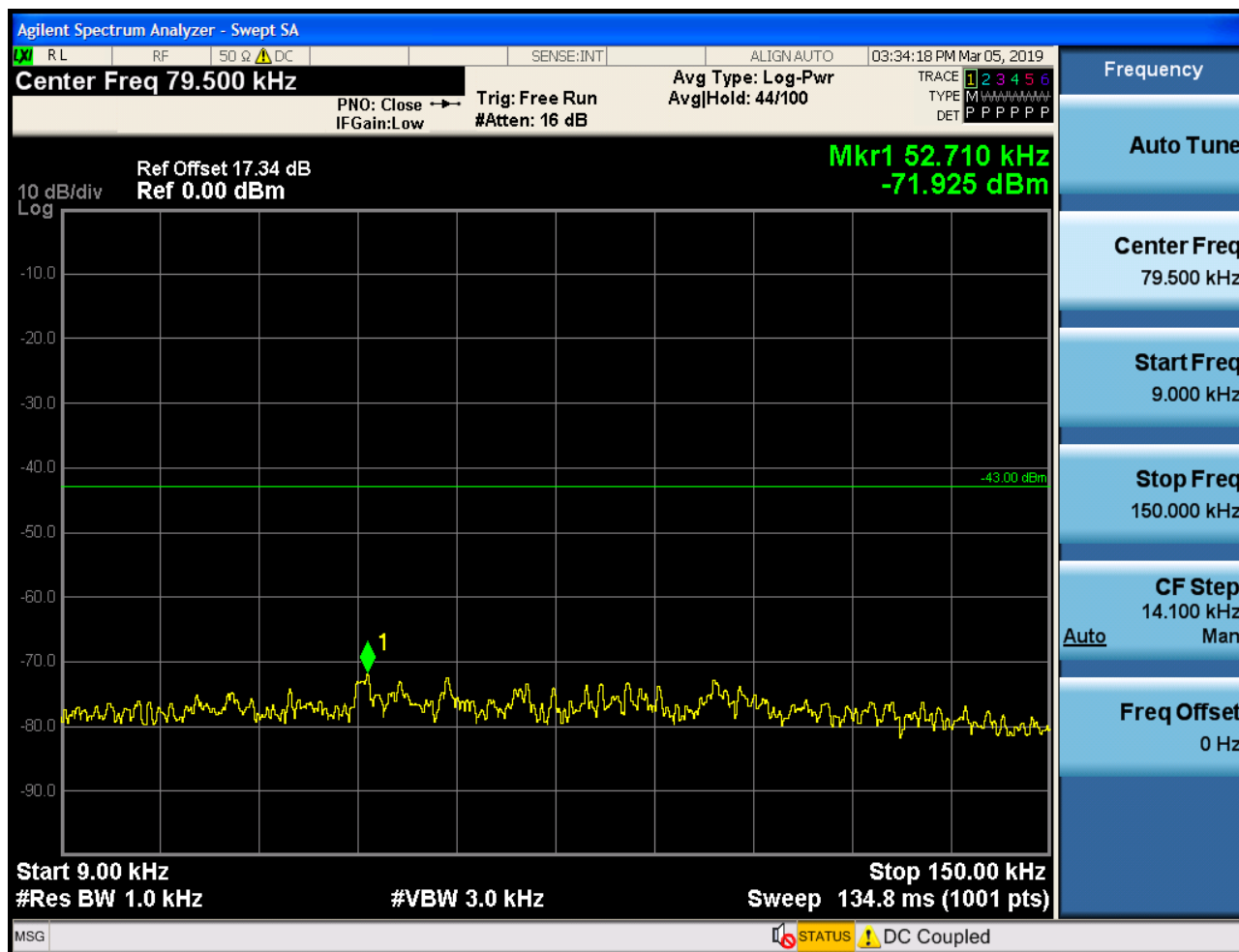


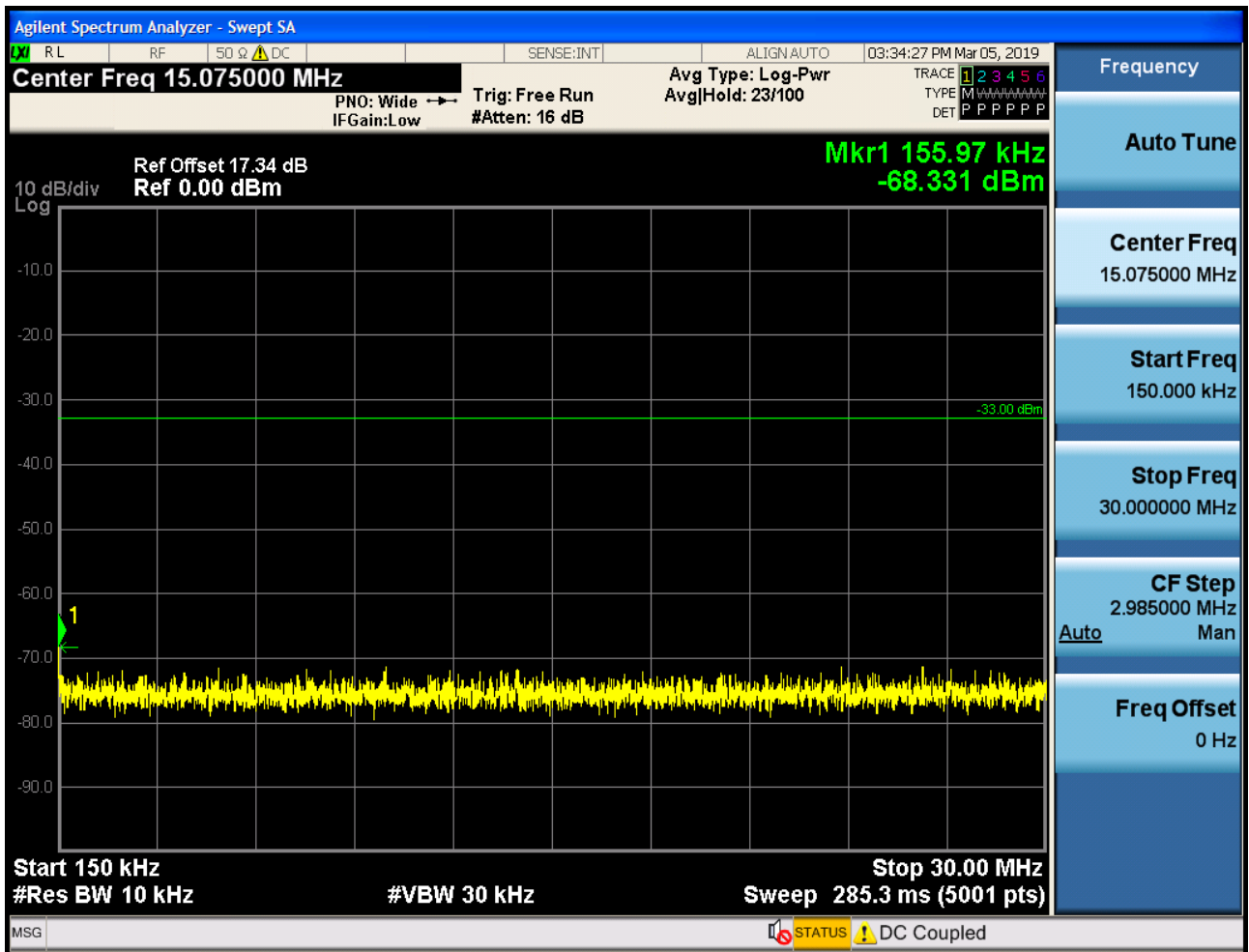


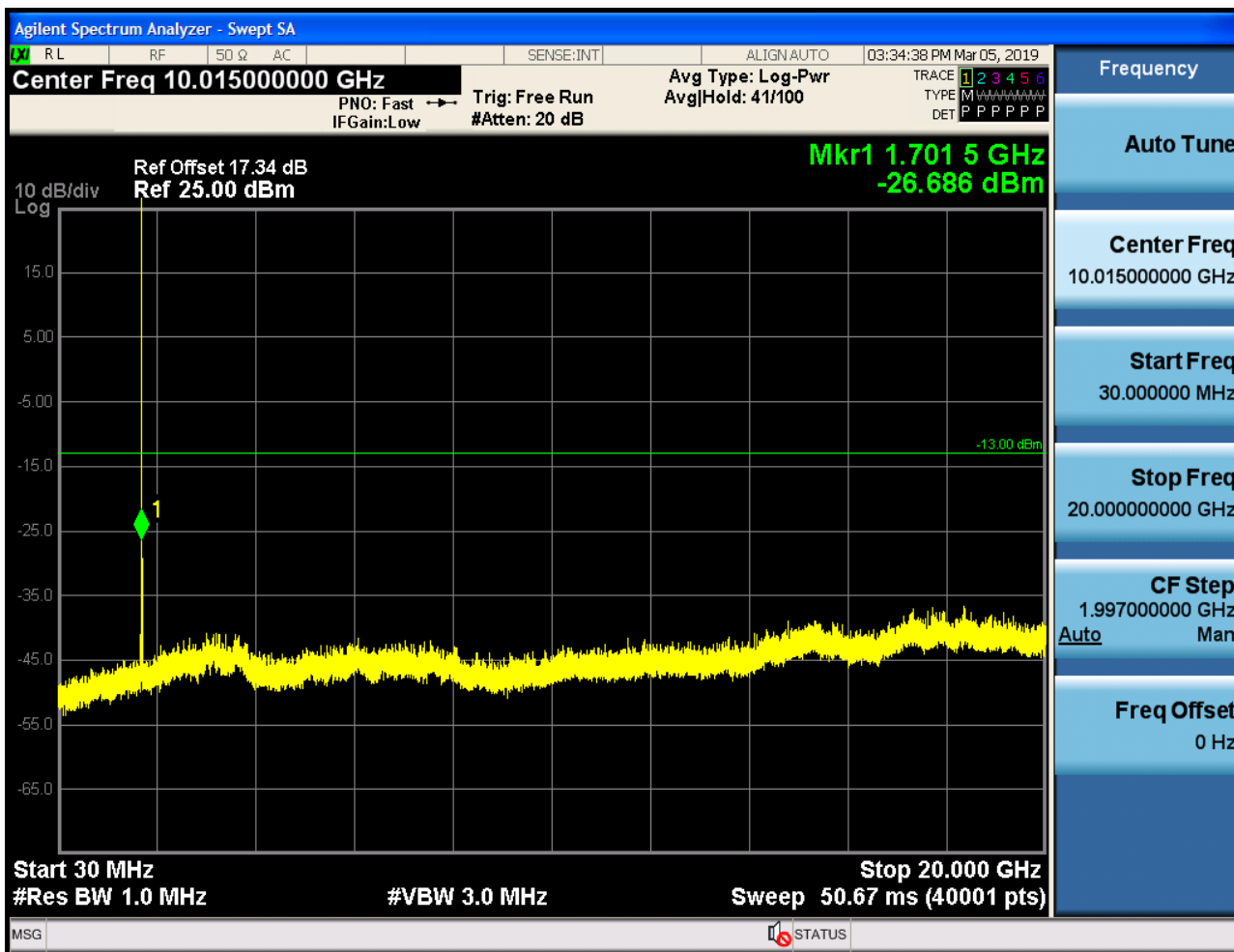
## 6.2.1.2.4 Test Bandwidth = 10

## 6.2.1.2.4.1 Test Channel = LCH

## 6.2.1.2.4.1.1 Test RB = RB1#0

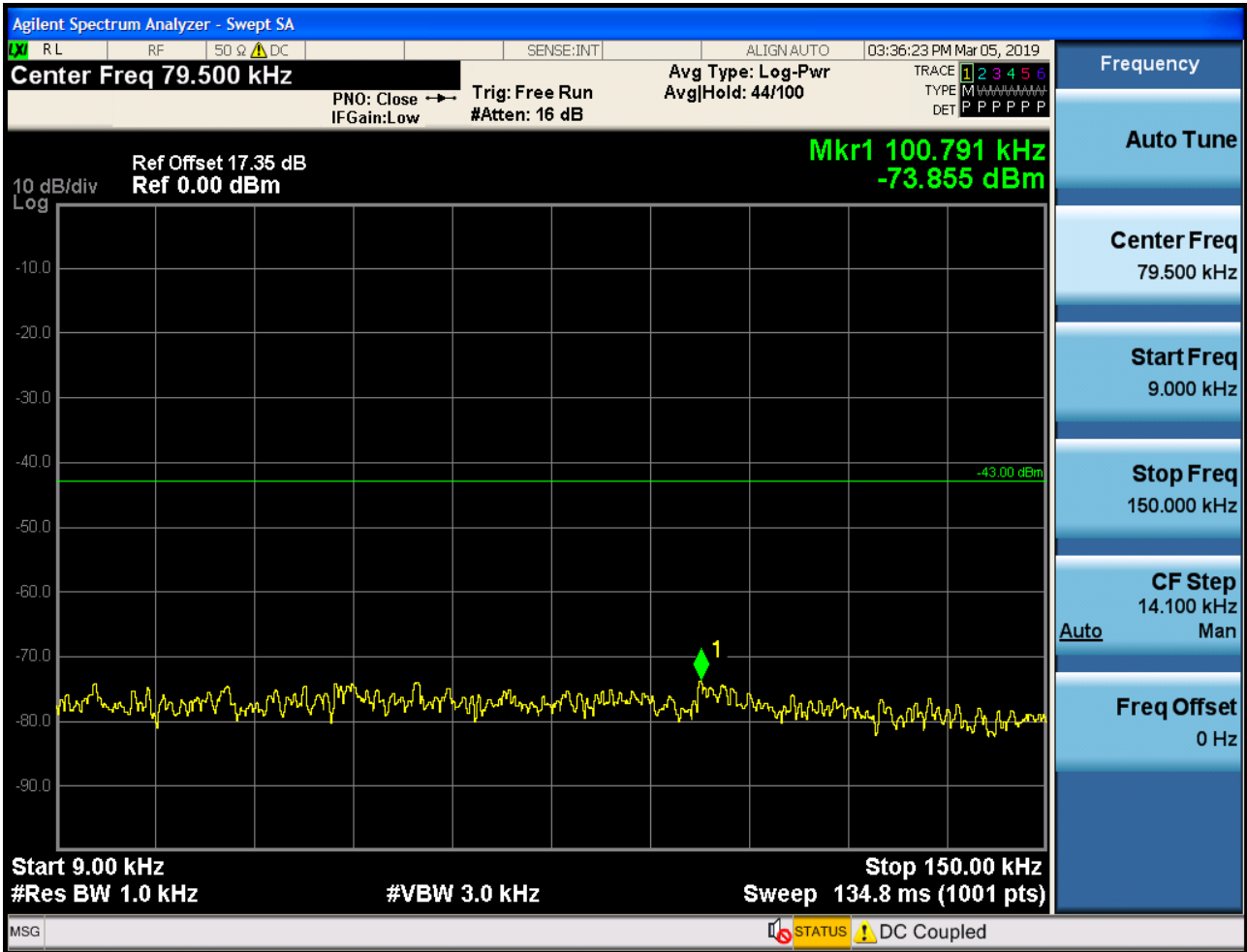


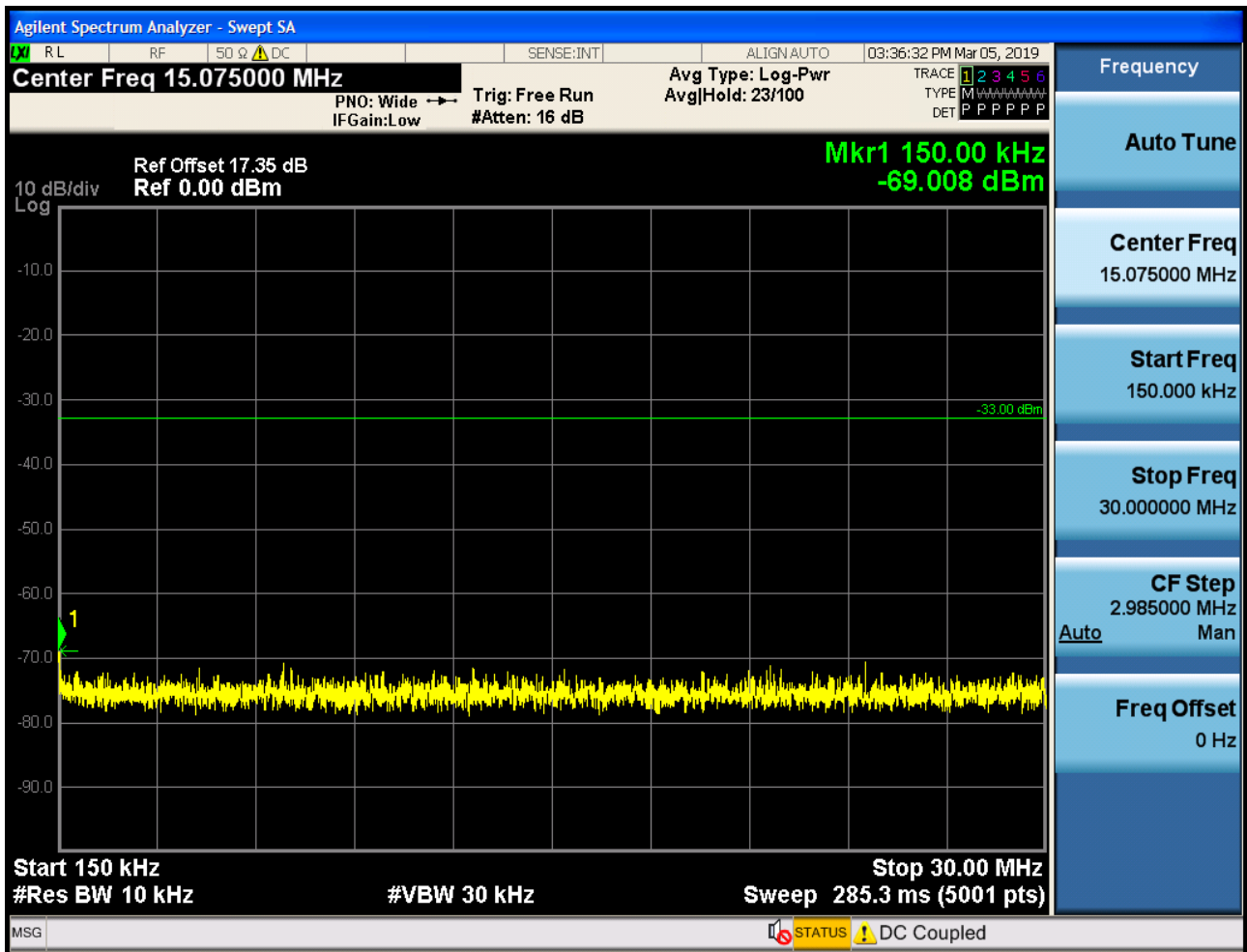


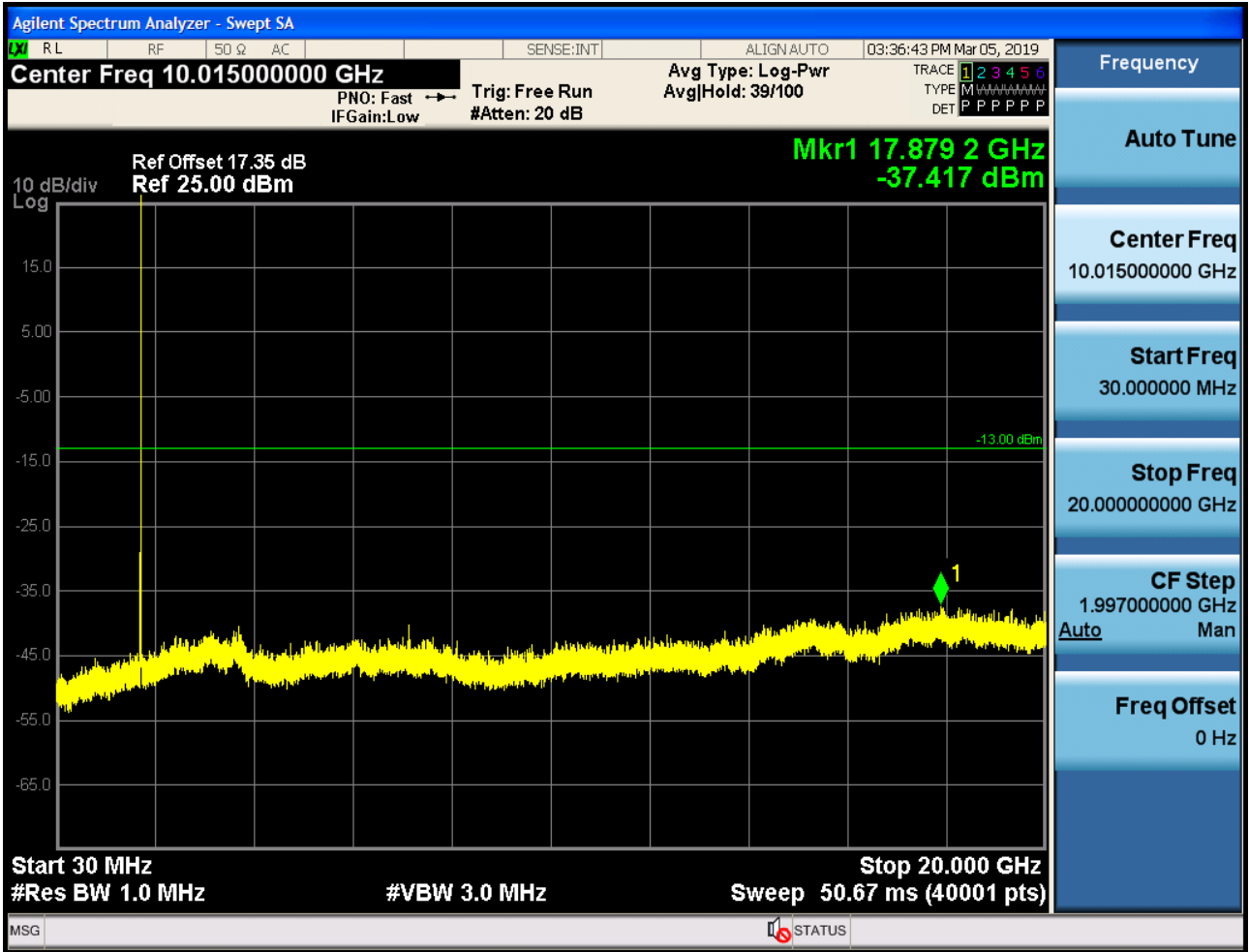


6.2.1.2.4.2 Test Channel = MCH

6.2.1.2.4.2.1 Test RB = RB1#0



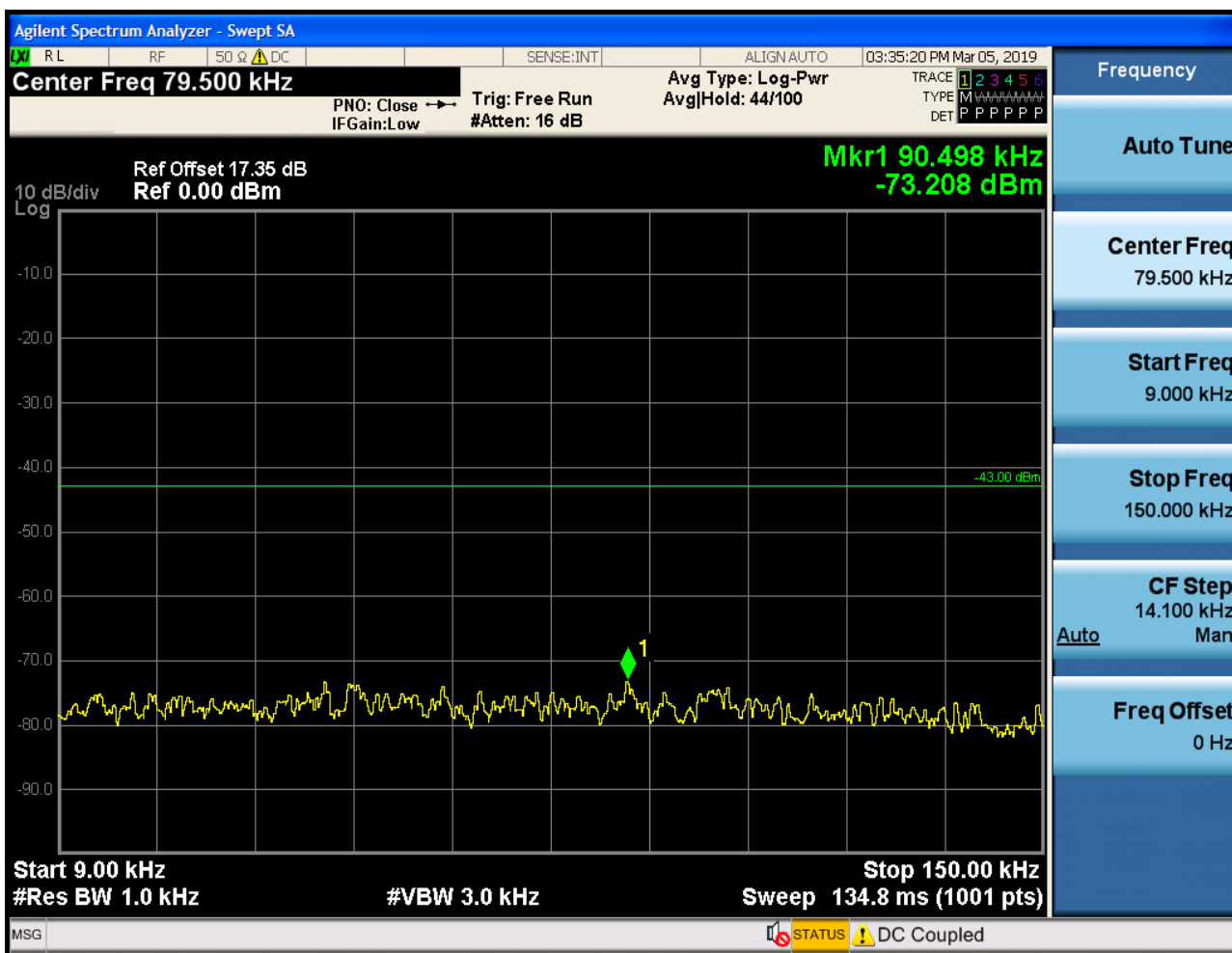


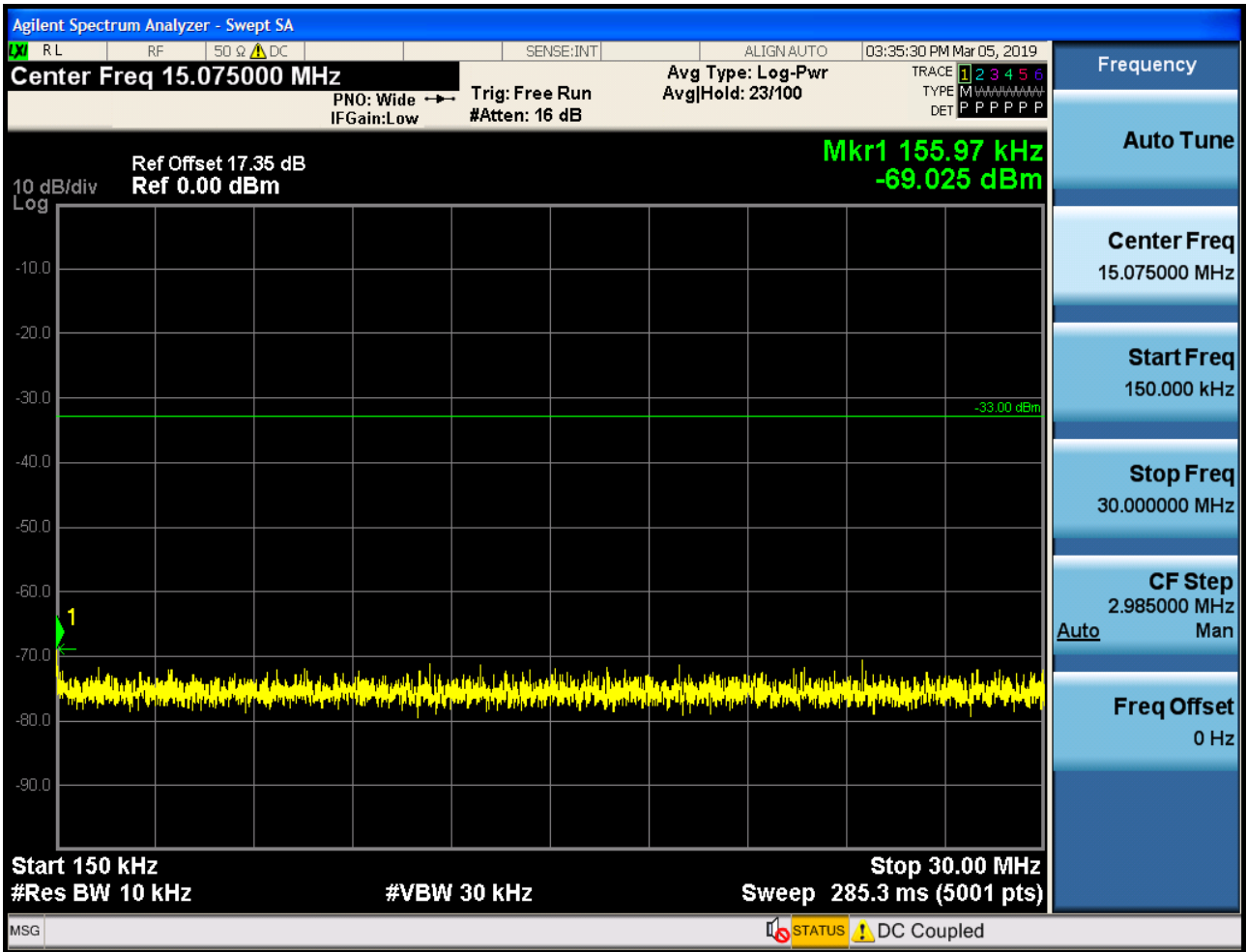




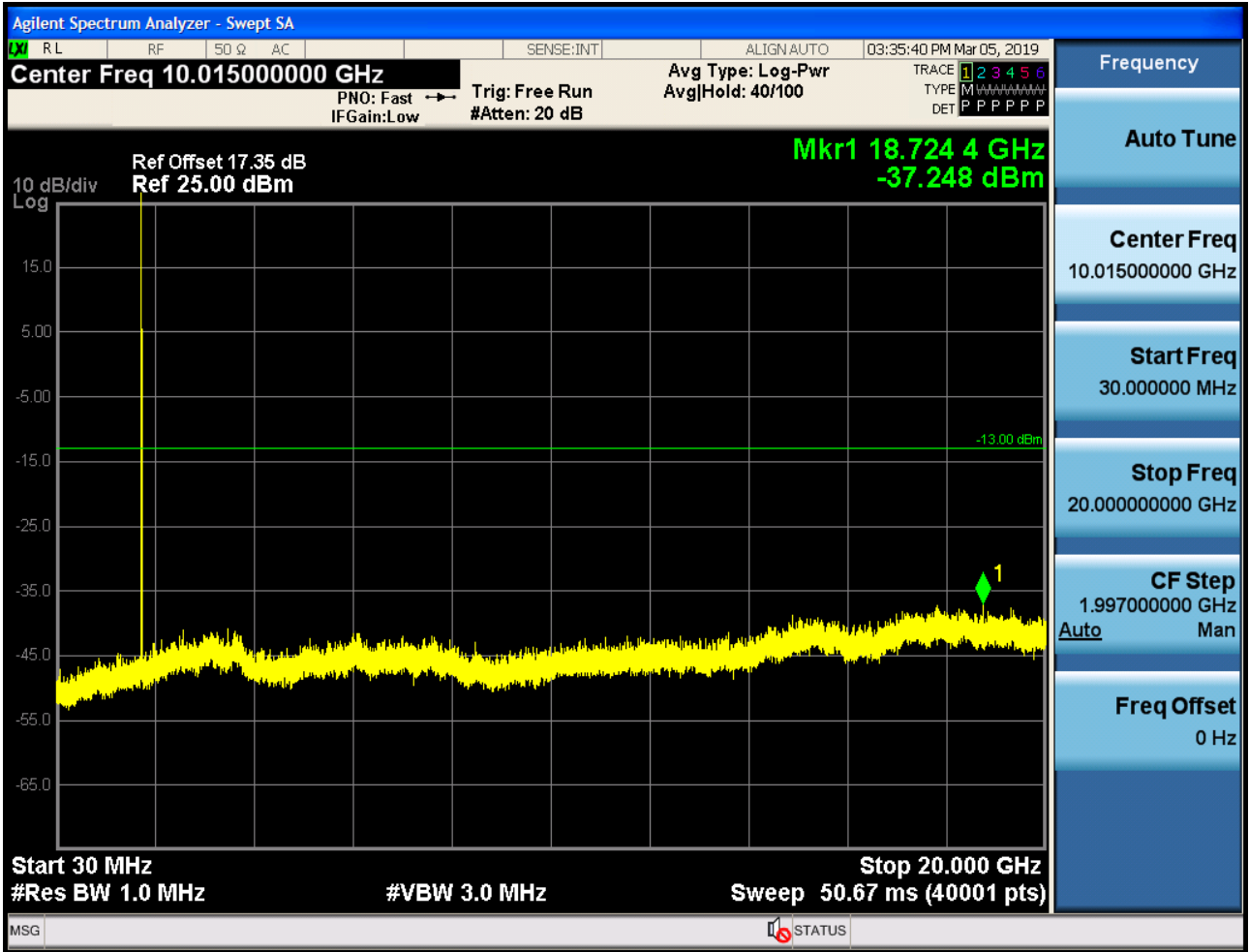
### 6.2.1.2.4.3 Test Channel = HCH

#### 6.2.1.2.4.3.1 Test RB = RB1#0







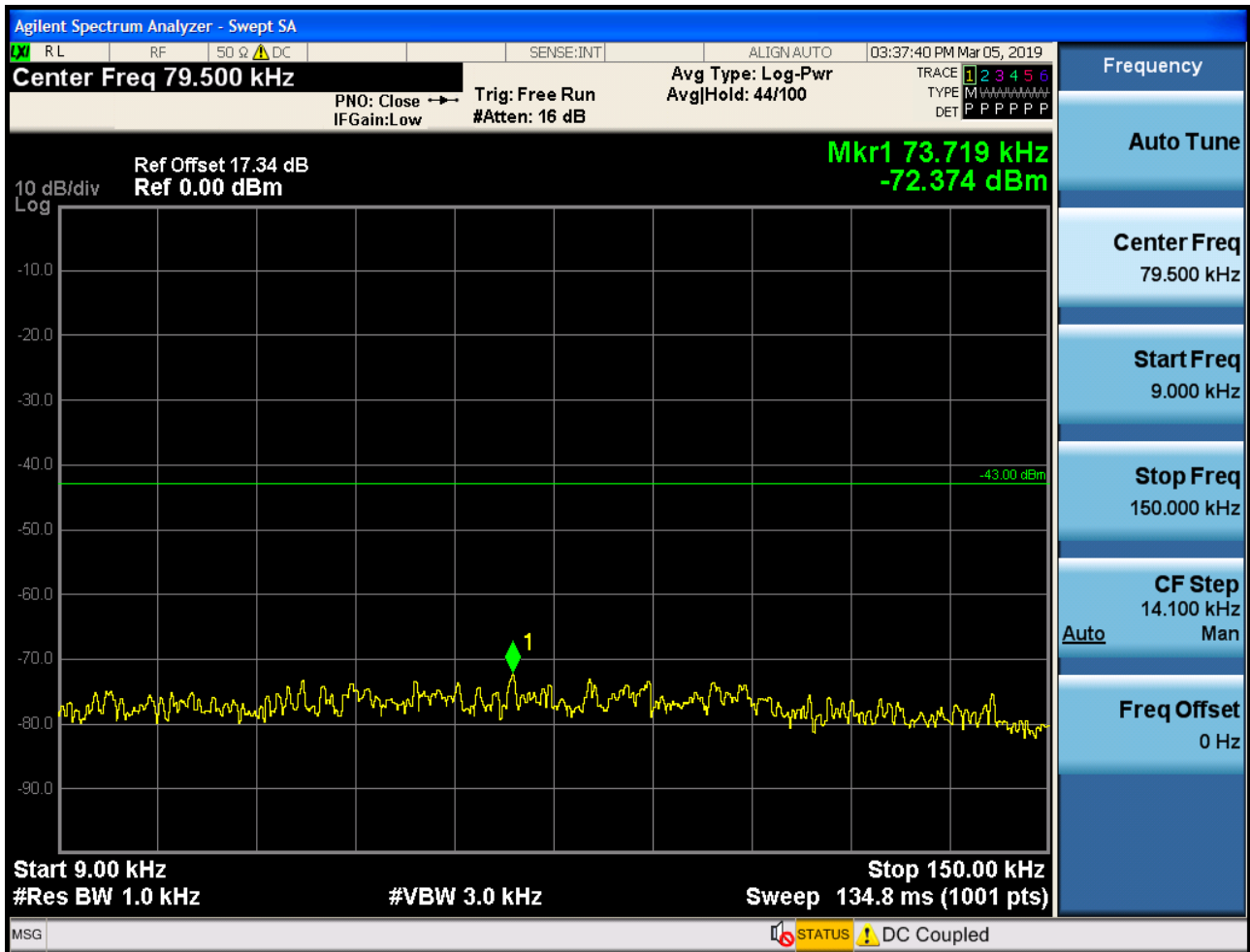


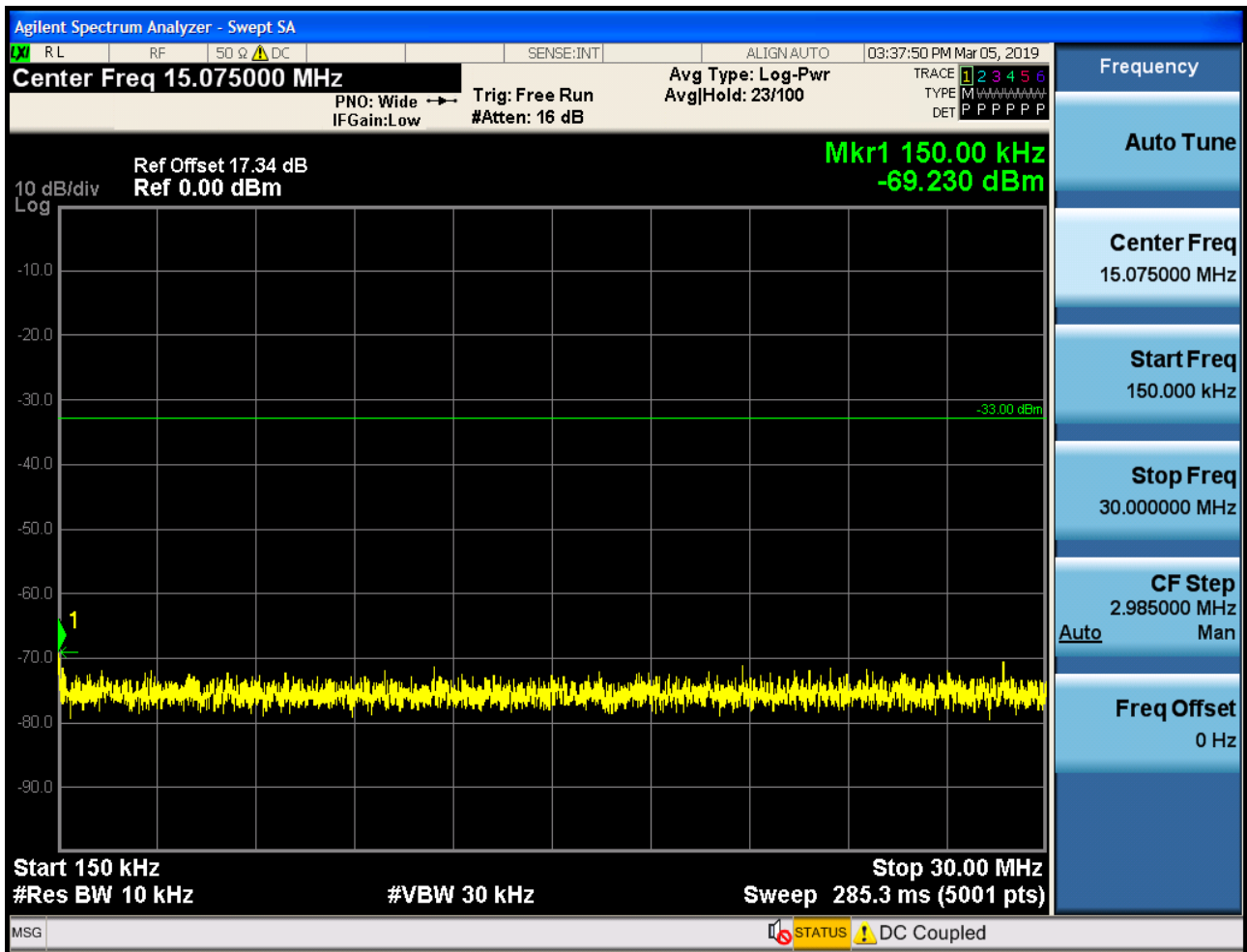


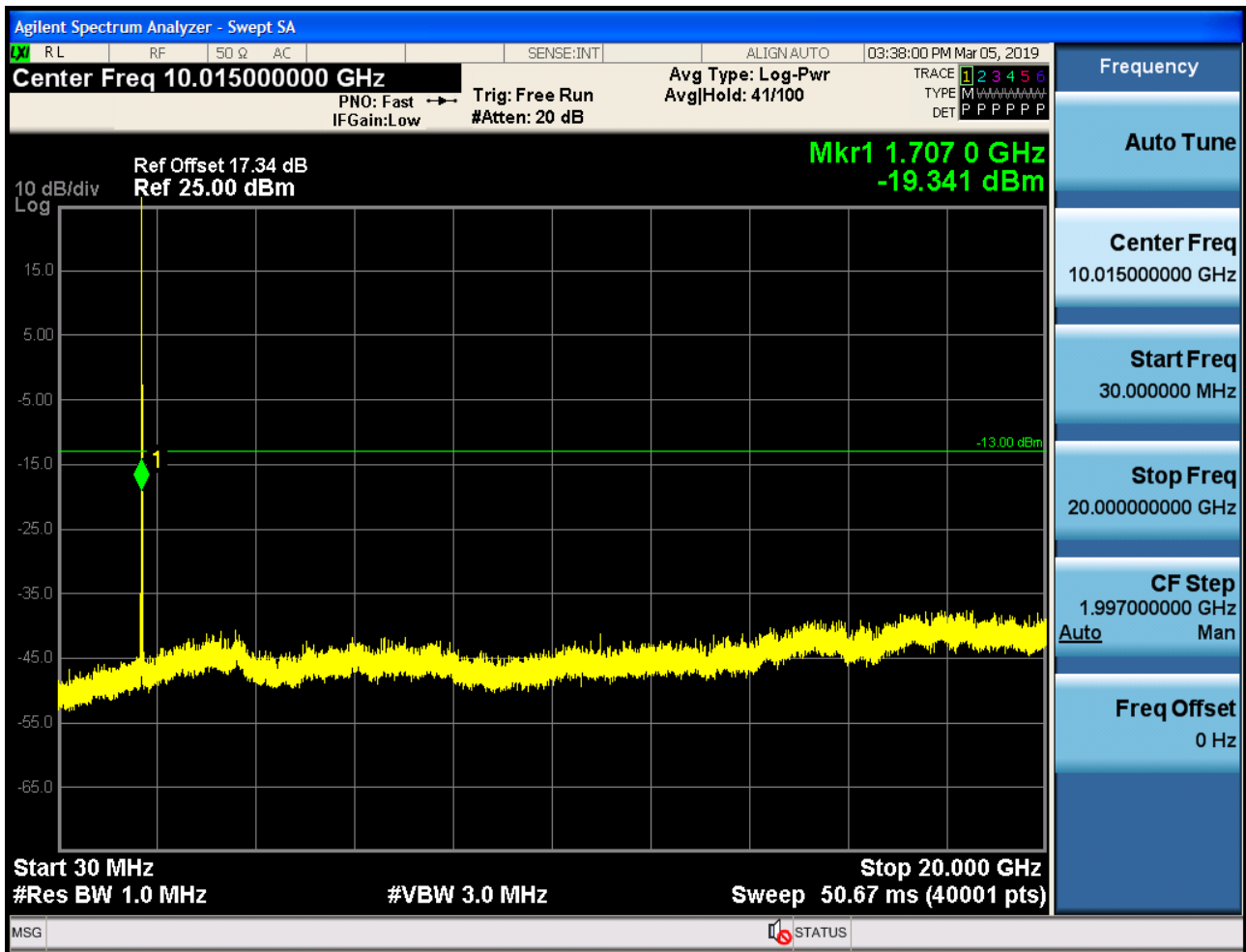
6.2.1.2.5 Test Bandwidth = 15

6.2.1.2.5.1 Test Channel = LCH

6.2.1.2.5.1.1 Test RB = RB1#0

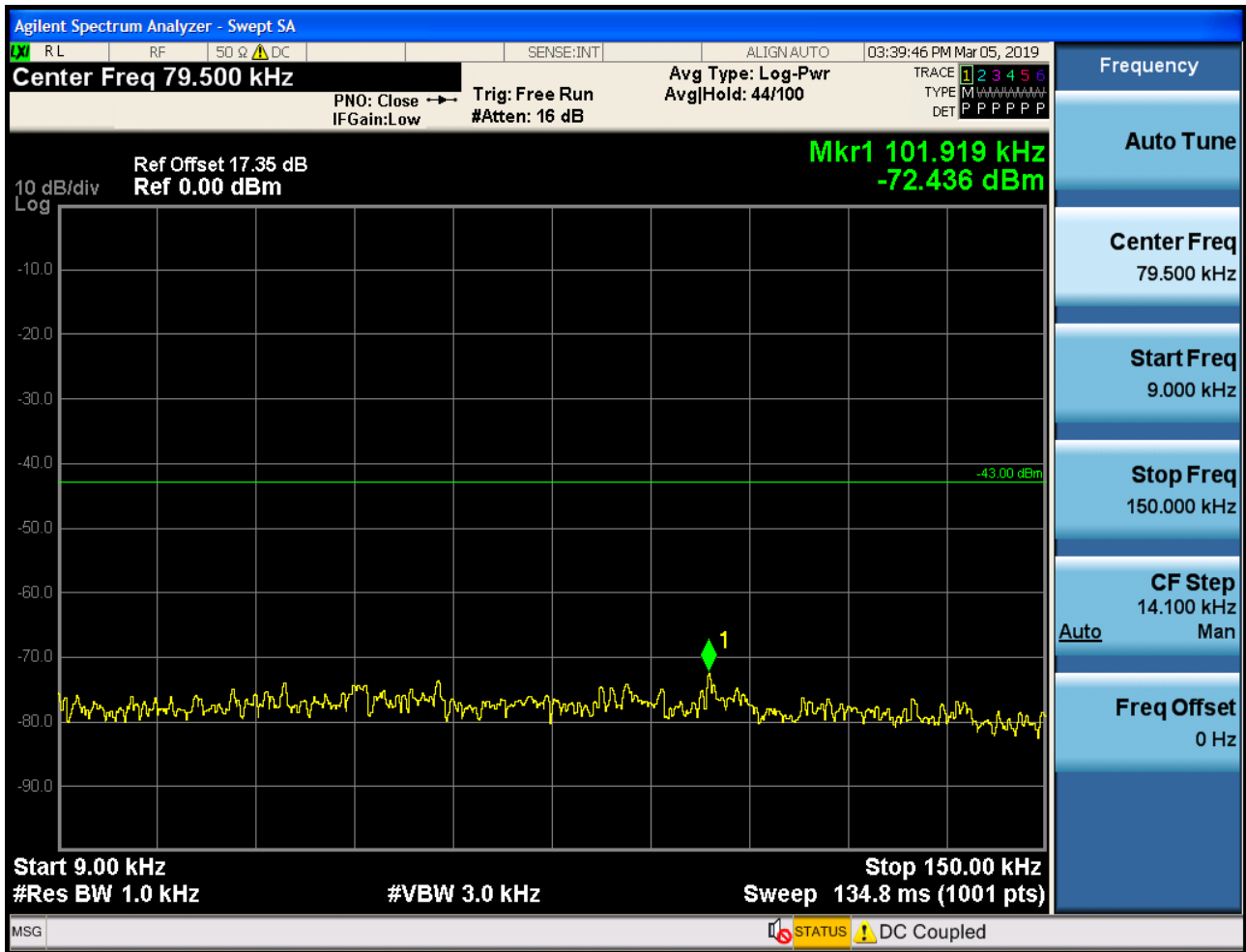


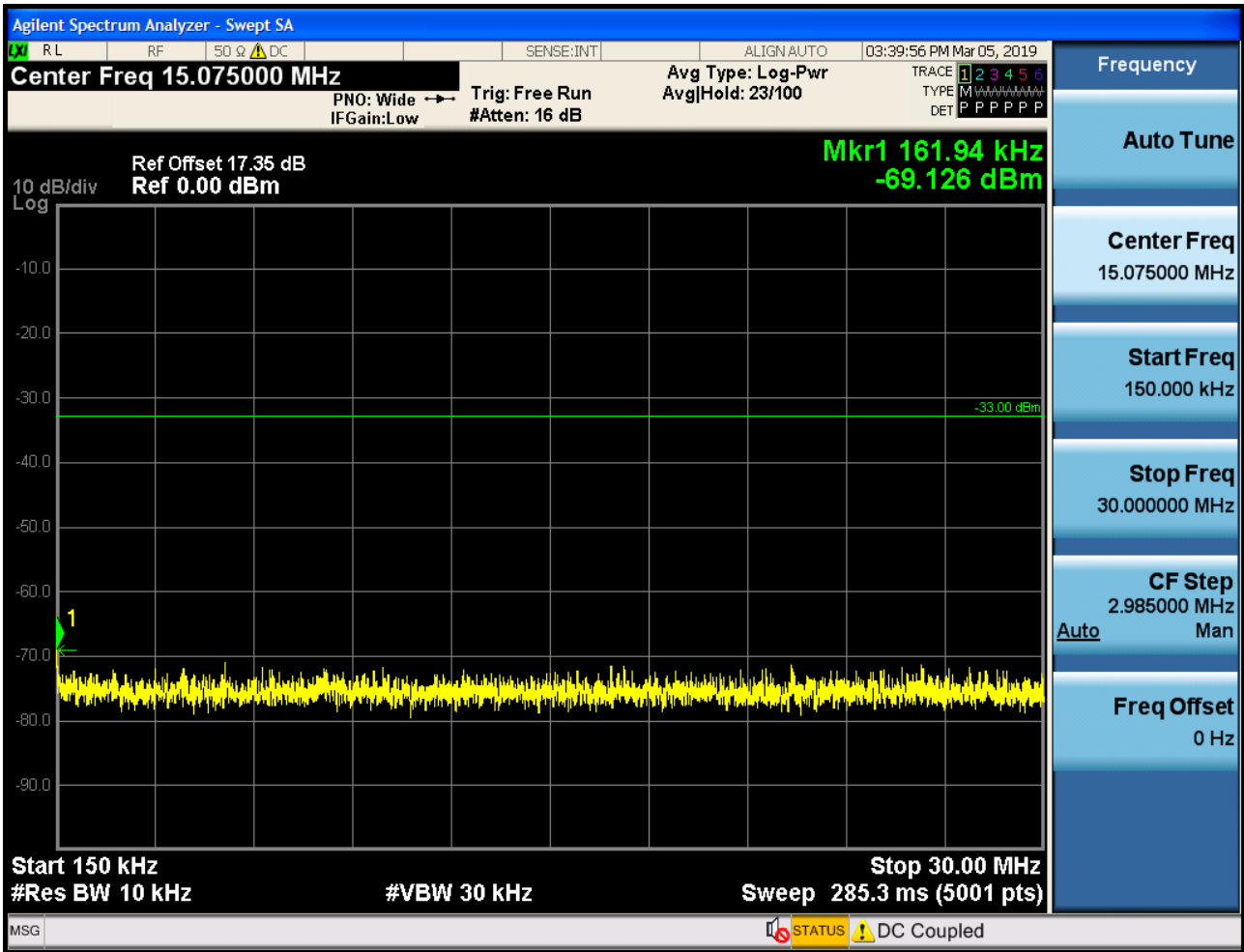


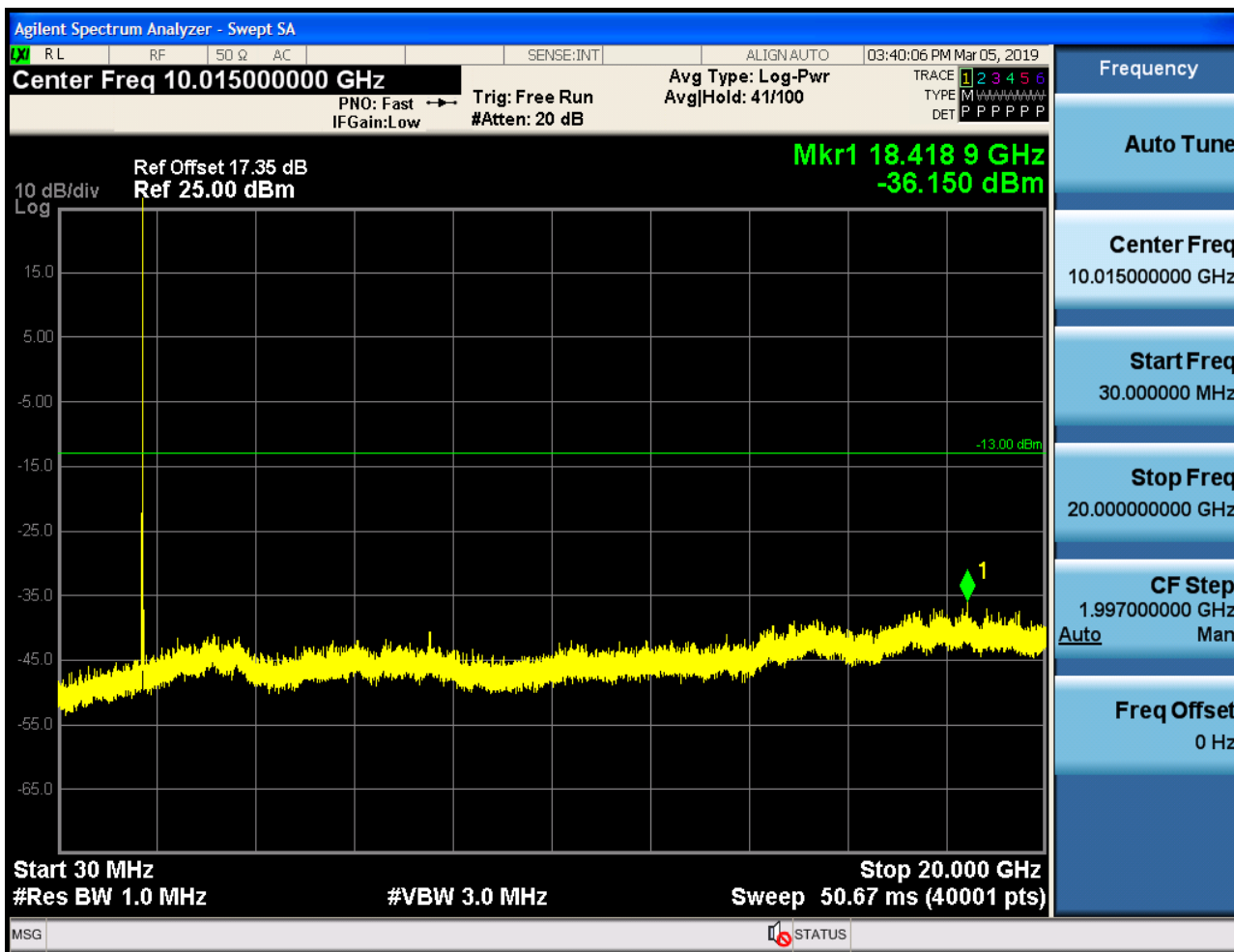


## 6.2.1.2.5.2 Test Channel = MCH

## 6.2.1.2.5.2.1 Test RB = RB1#0

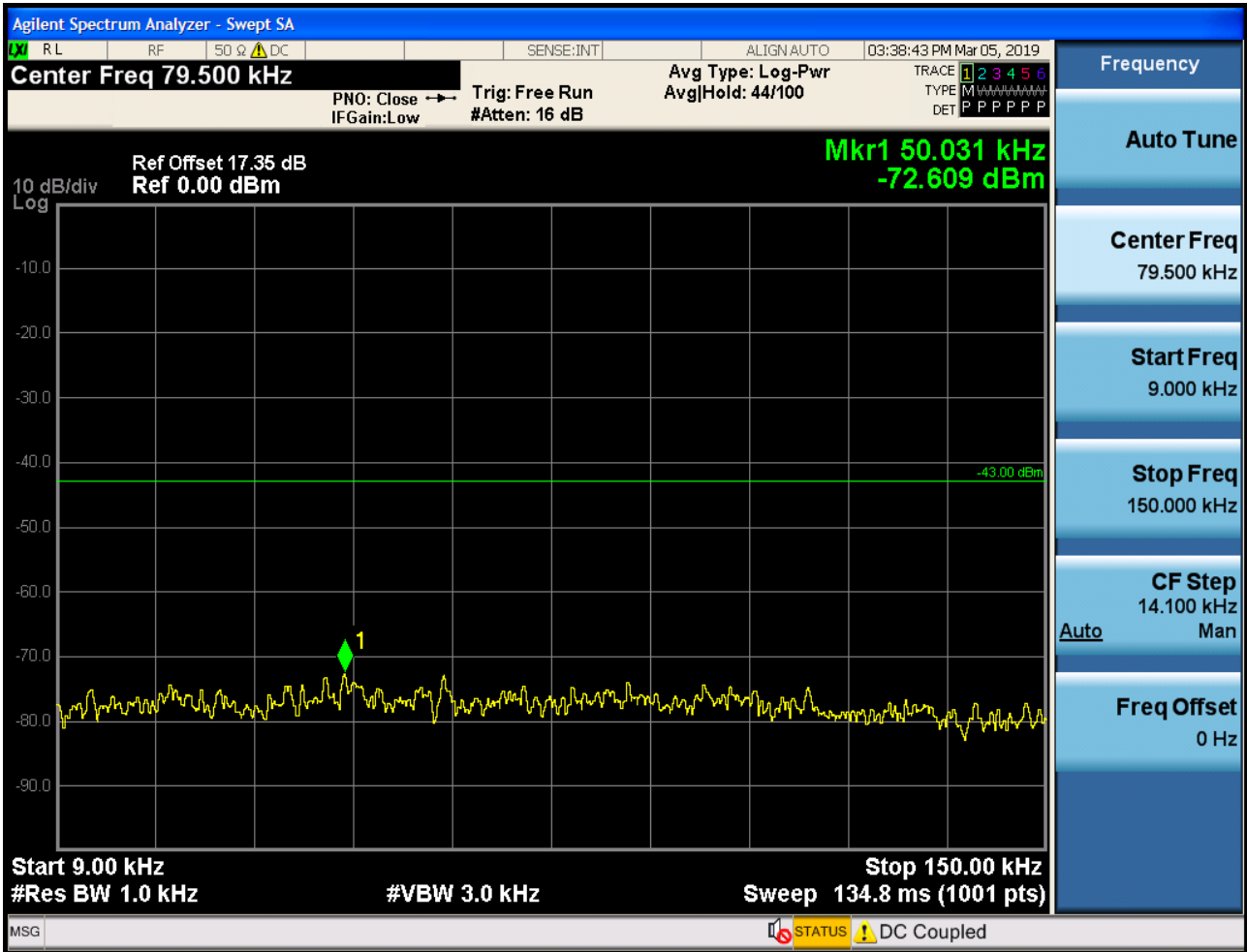




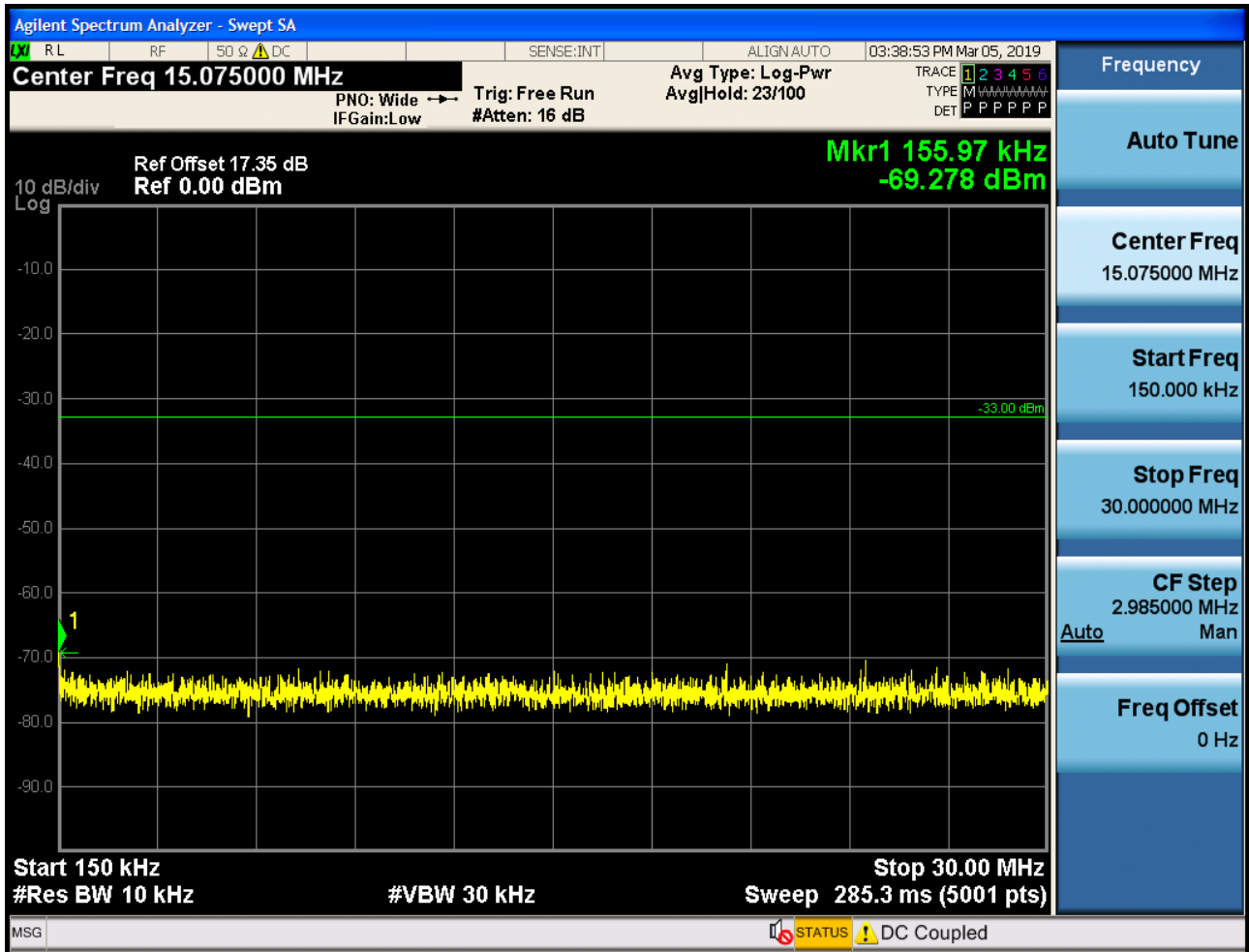


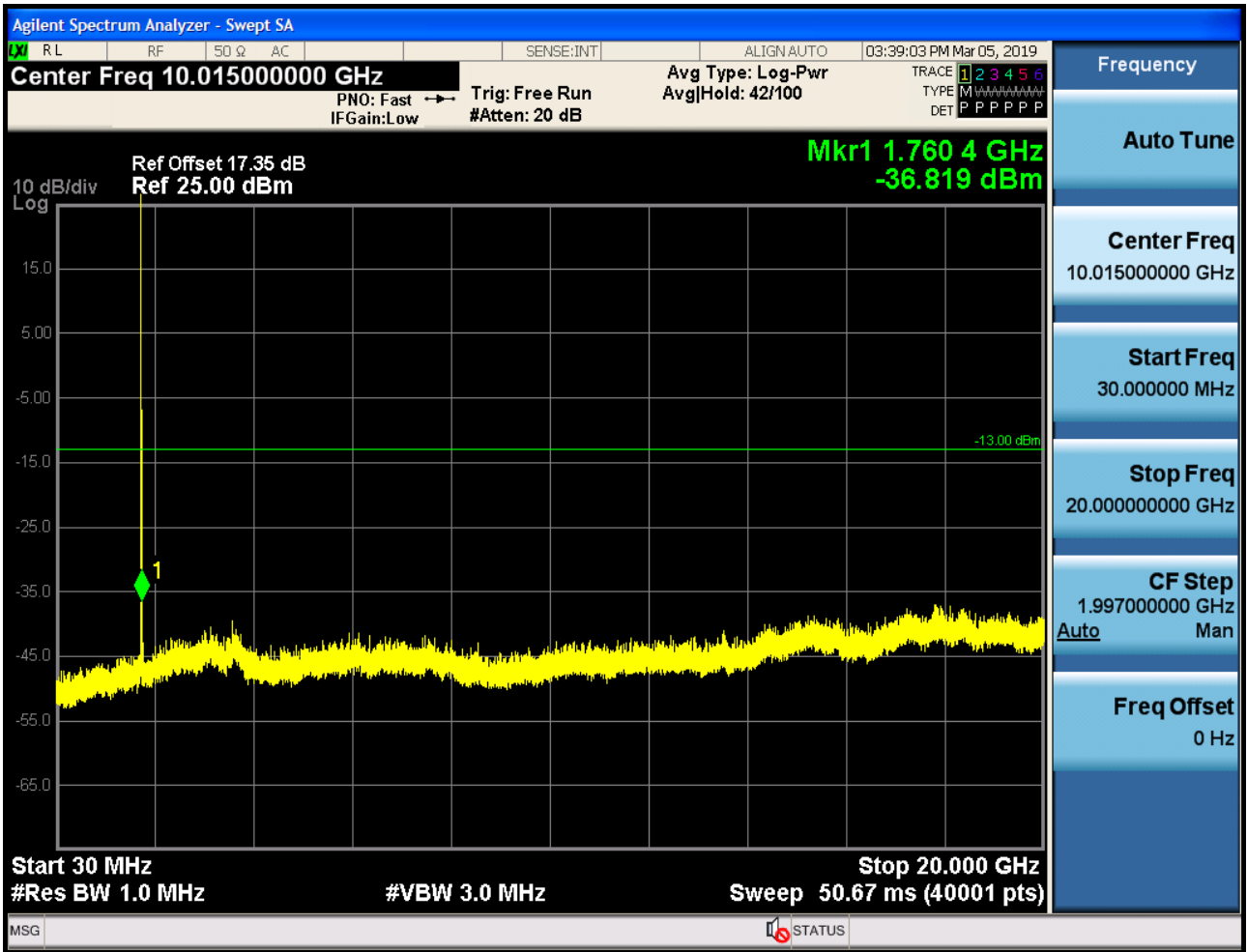
## 6.2.1.2.5.3 Test Channel = HCH

## 6.2.1.2.5.3.1 Test RB = RB1#0







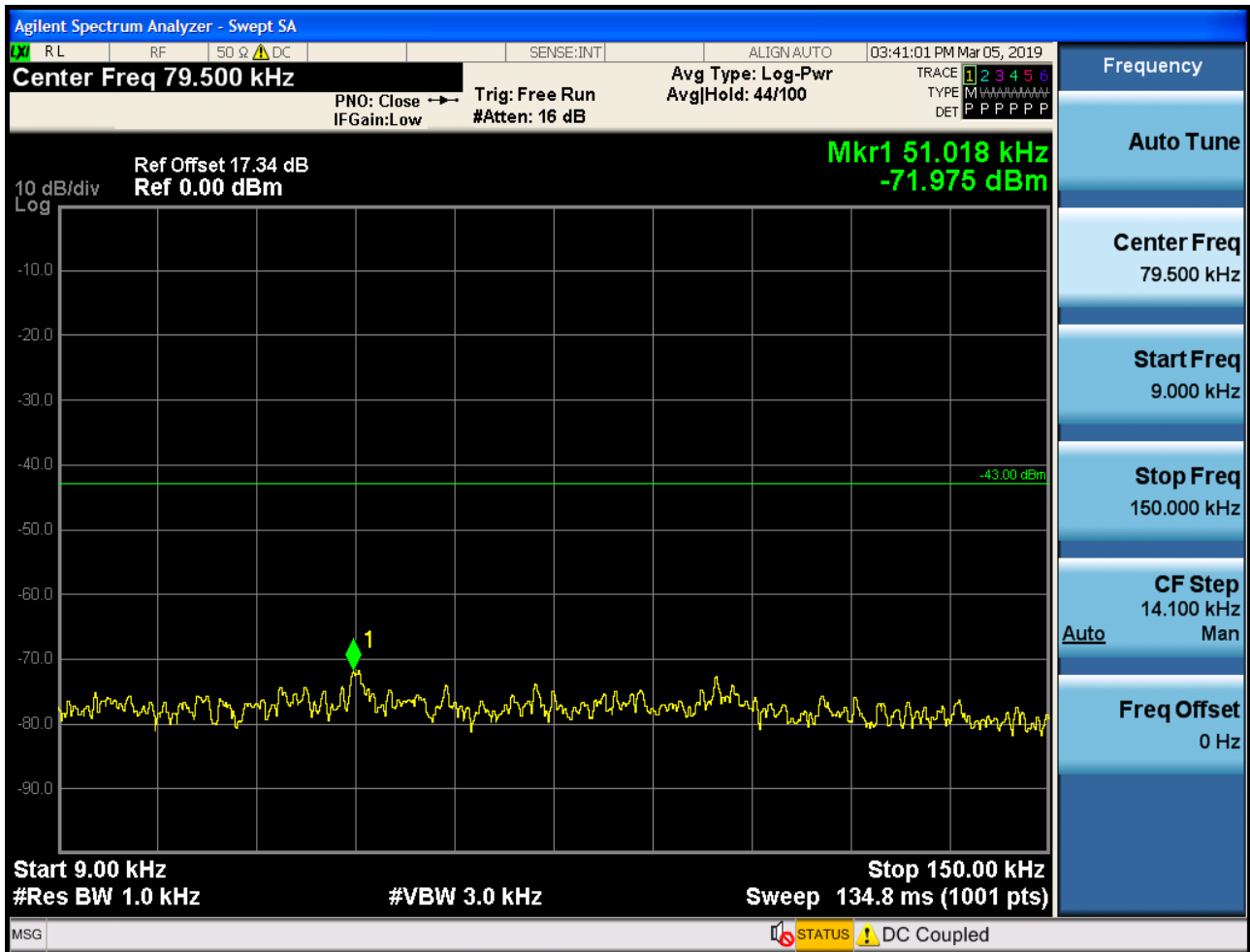


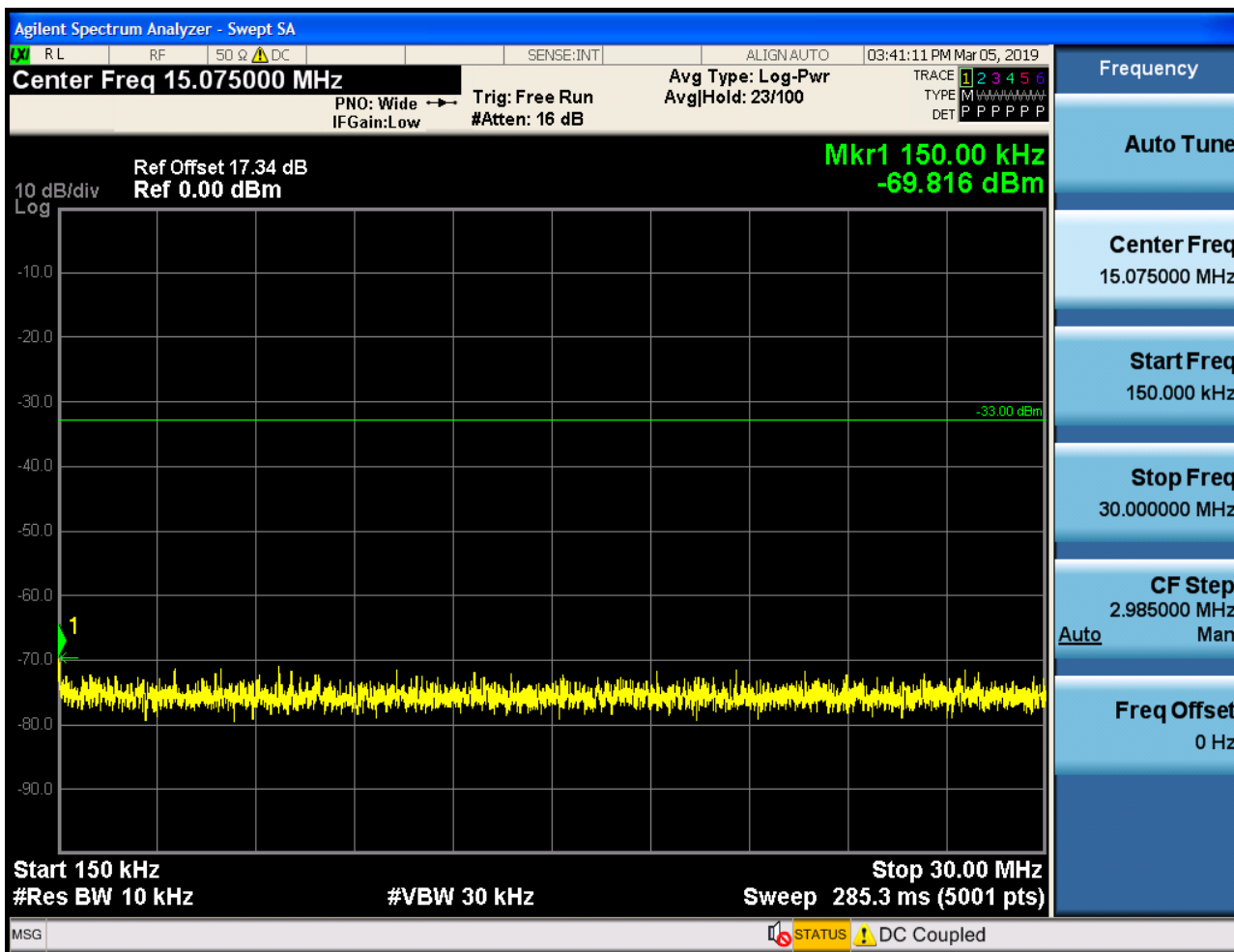


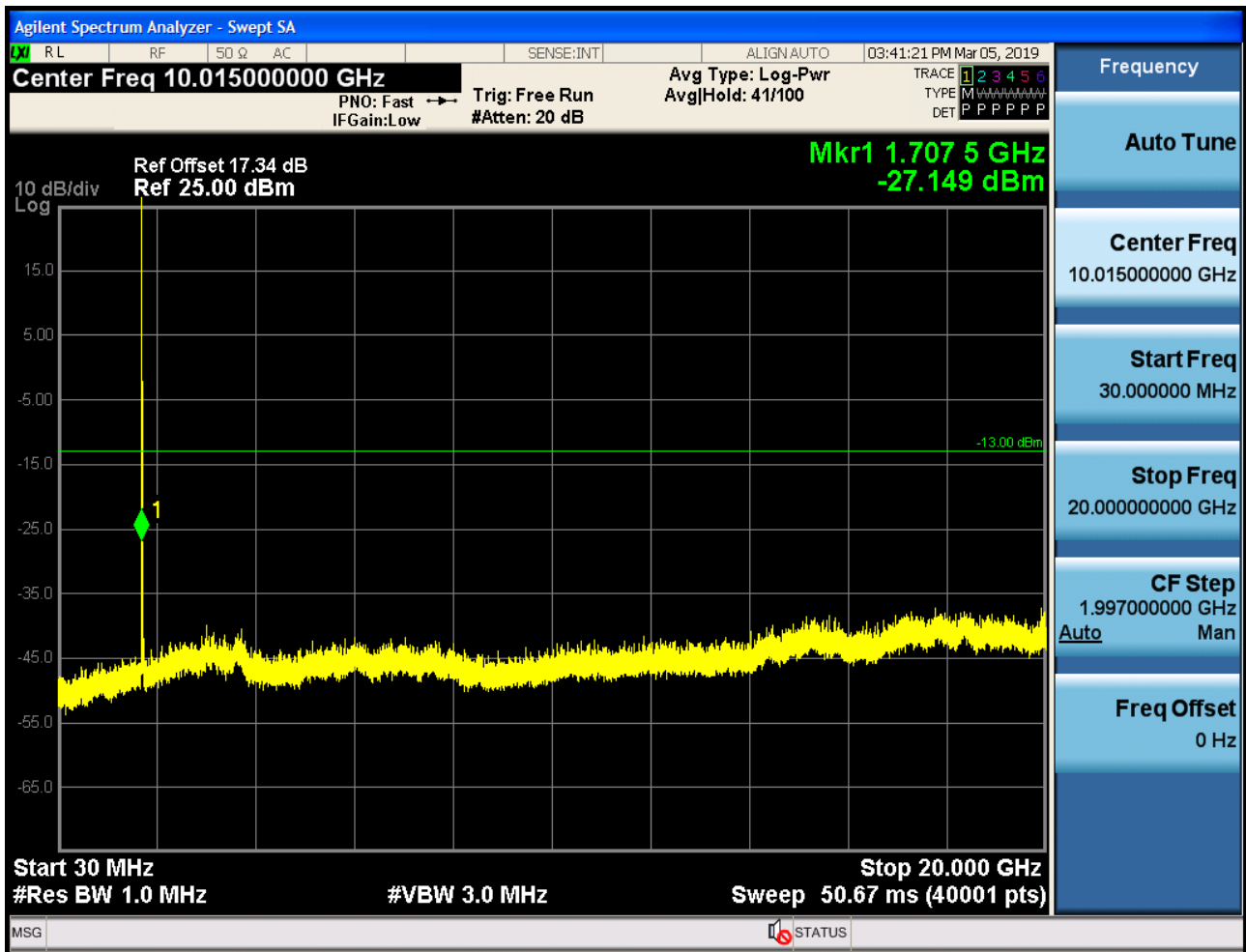
6.2.1.2.6 Test Bandwidth = 20

6.2.1.2.6.1 Test Channel = LCH

6.2.1.2.6.1.1 Test RB = RB1#0



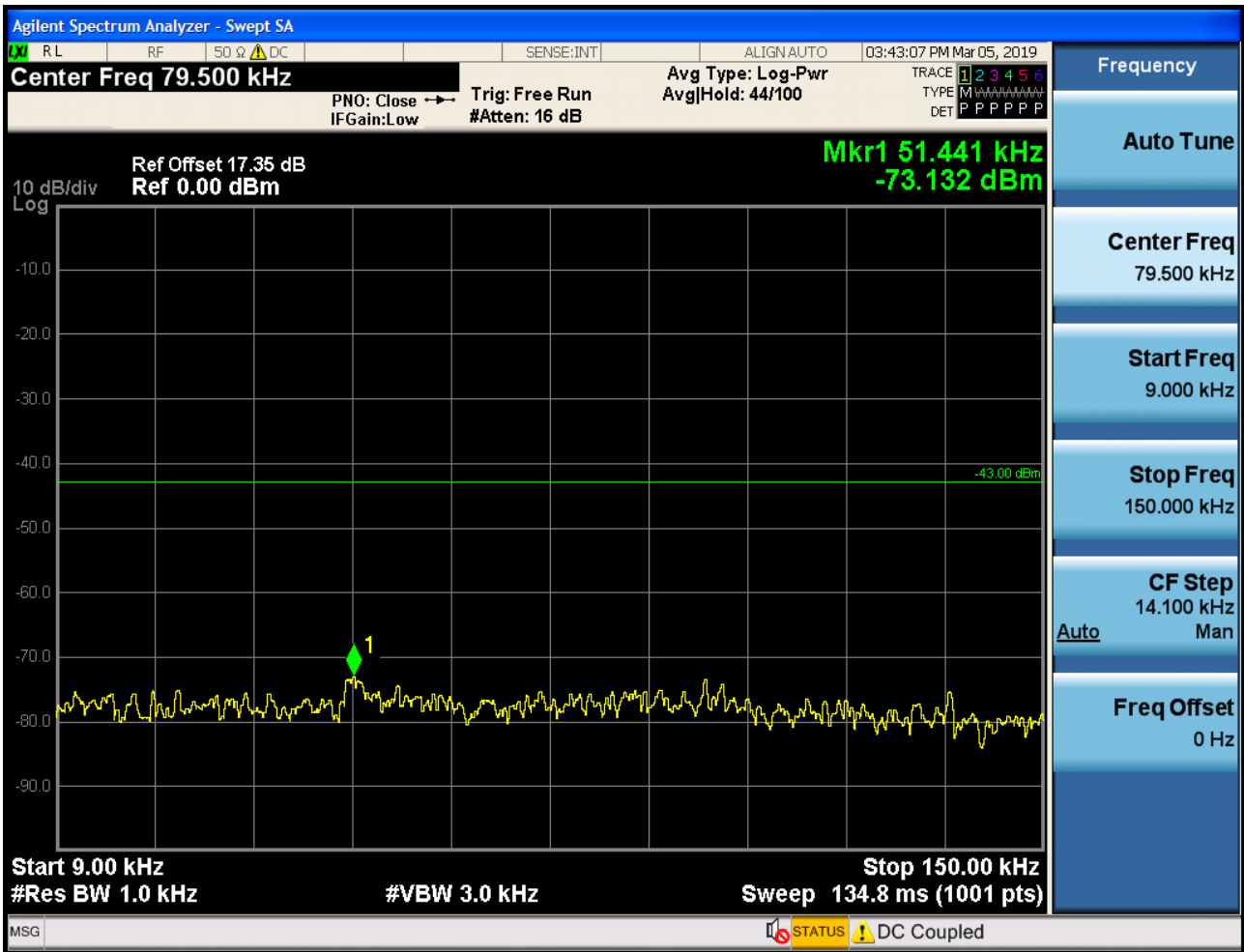


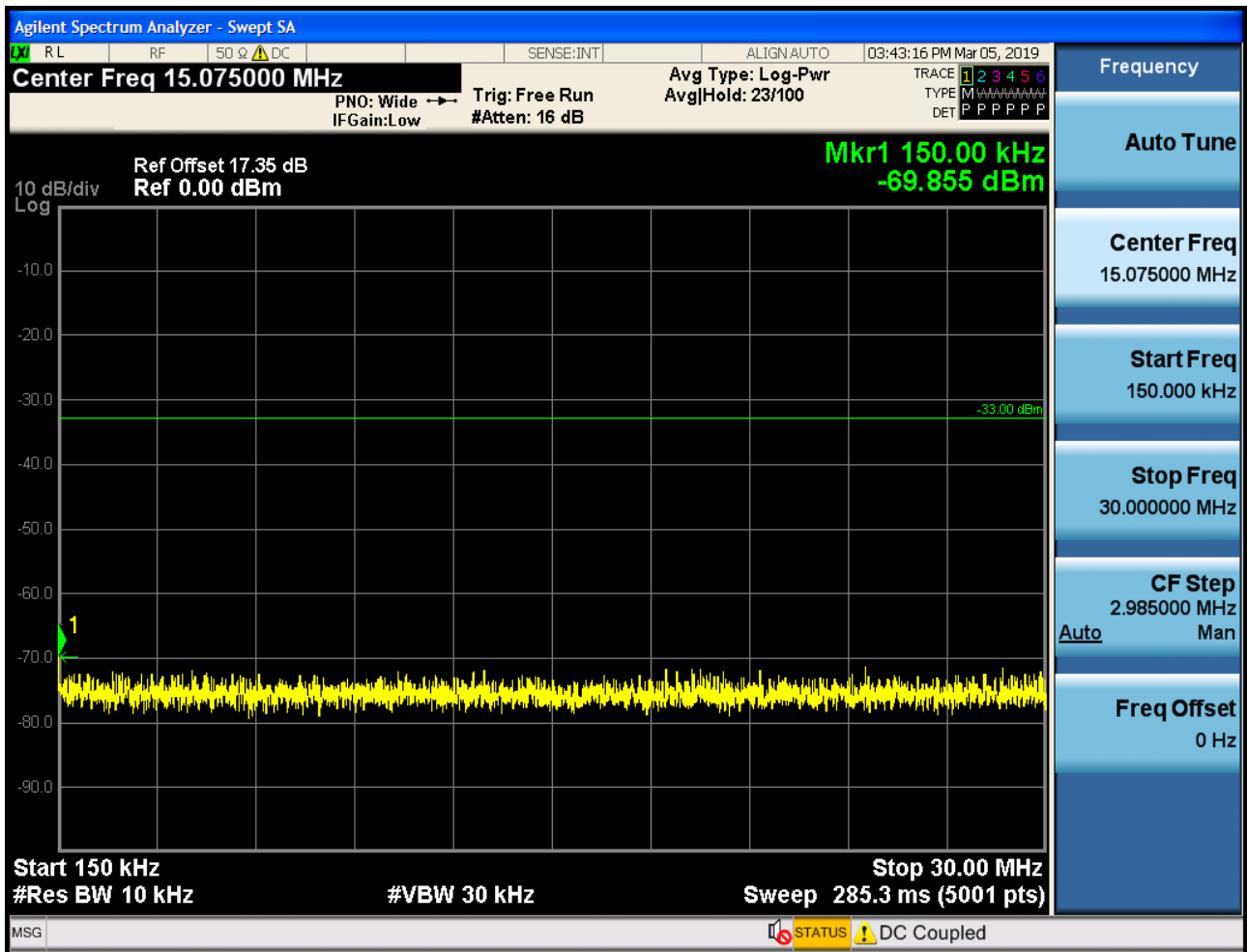


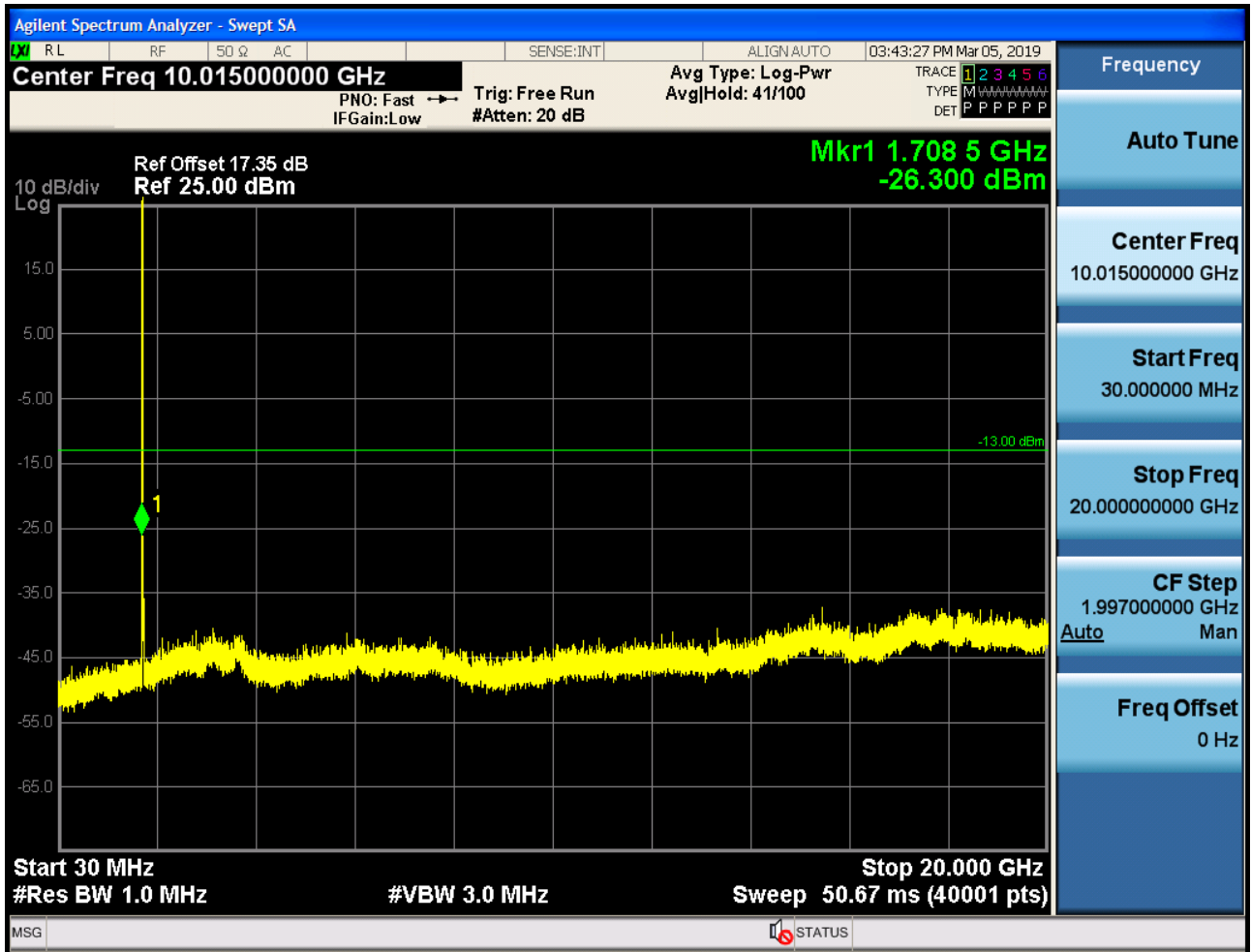


### 6.2.1.2.6.2 Test Channel = MCH

#### 6.2.1.2.6.2.1 Test RB = RB1#0



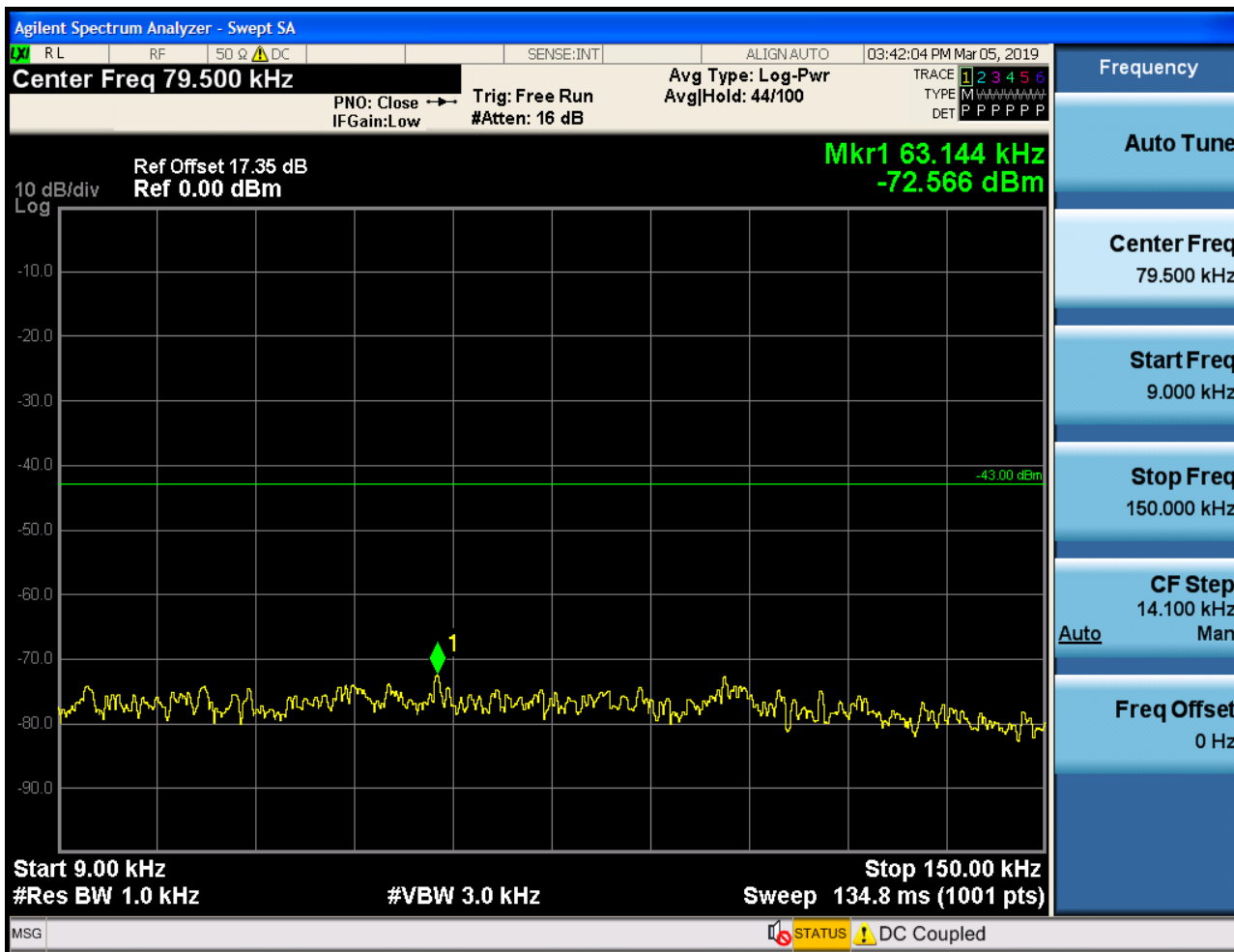


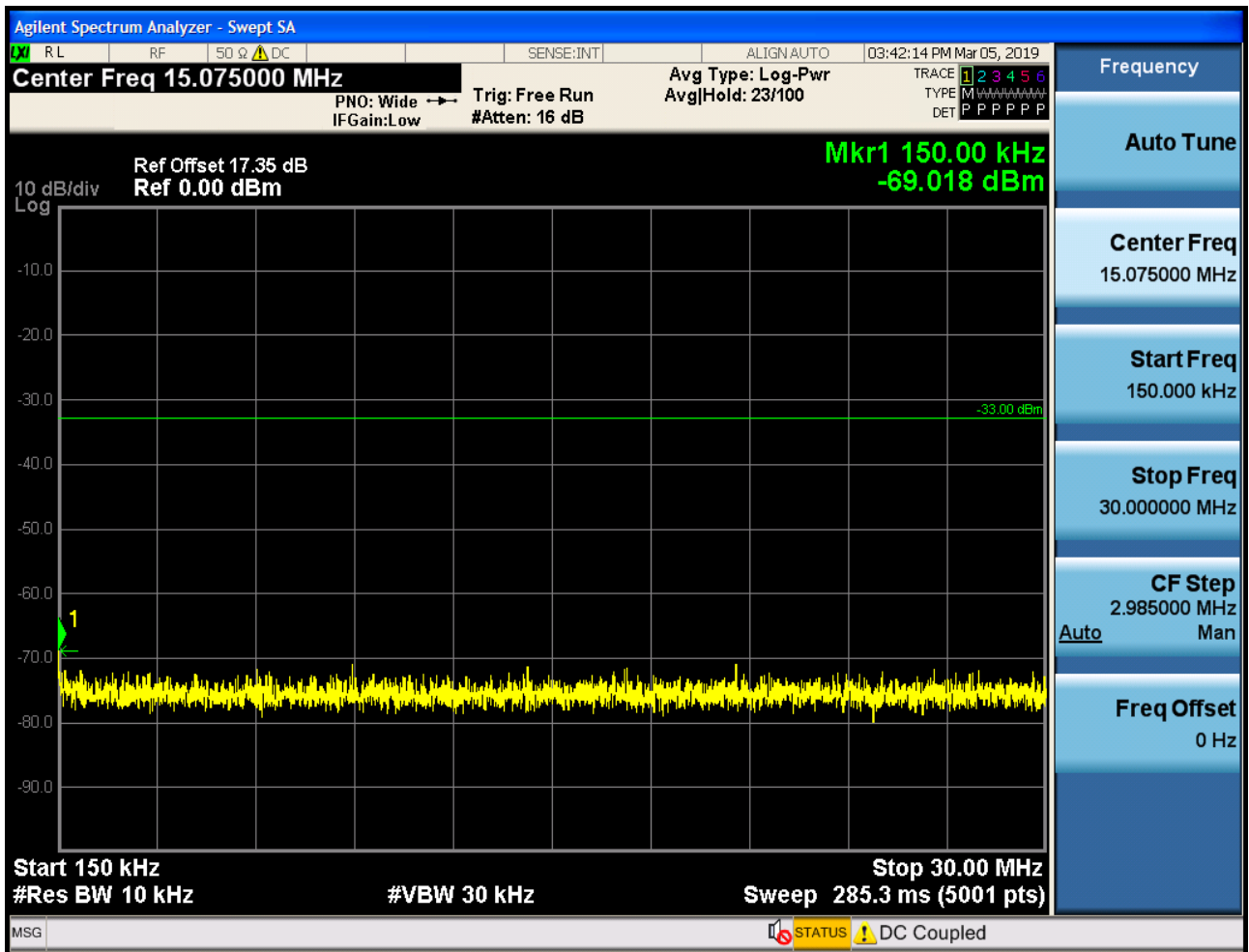


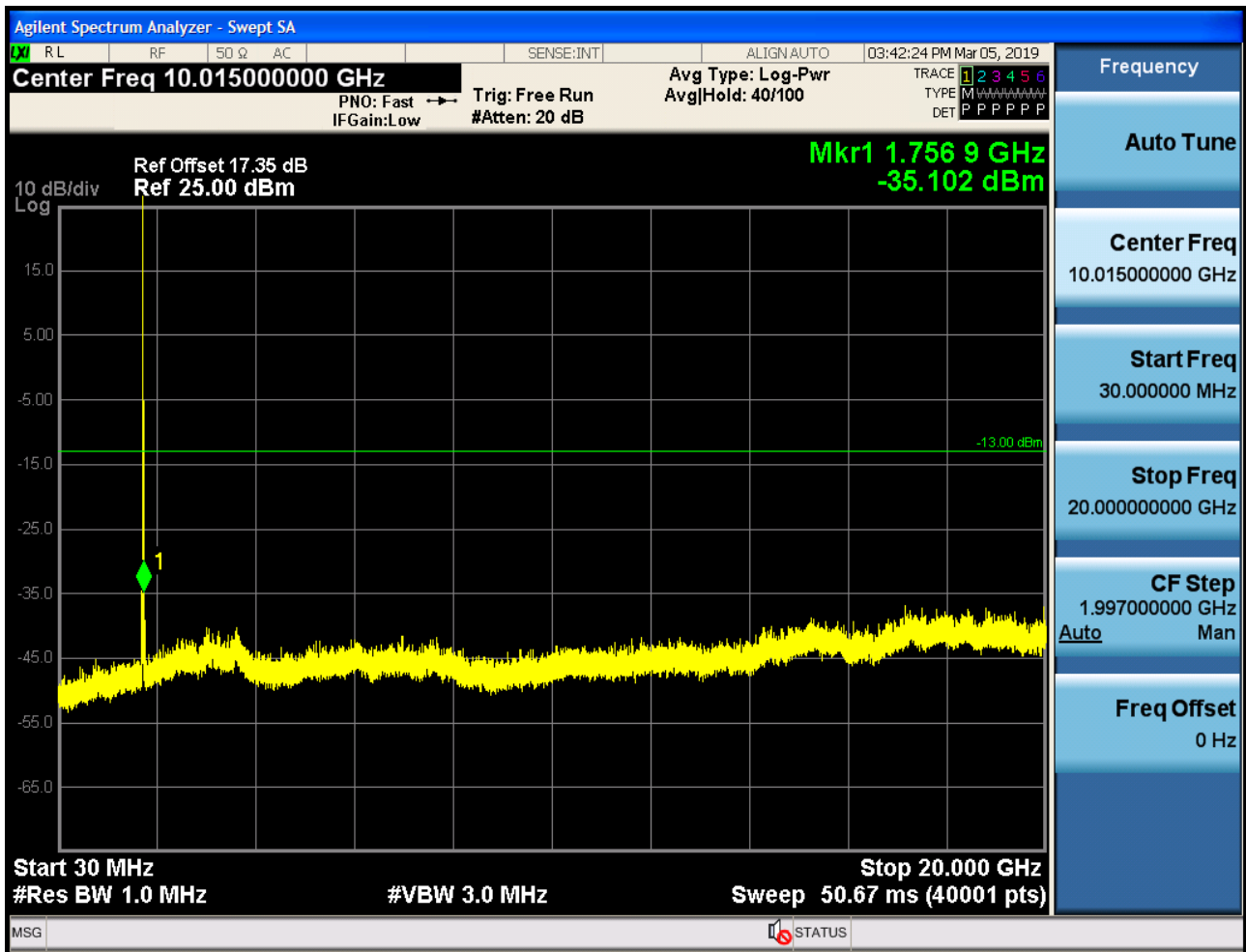


## 6.2.1.2.6.3 Test Channel = HCH

## 6.2.1.2.6.3.1 Test RB = RB1#0







## 7Appendix\_G: Frequency Stability

### 7.1 For LTE

#### 7.1.1Frequency Error vs. Voltage:

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
Band4	LTE/TM1	1.4	LCH	TN	VL	-69.05079	-0.04036	PASS
					VN	-75.91724	-0.04438	PASS
					VH	20.47062	0.01197	PASS
			MCH	TN	VL	-2.03133	-0.00117	PASS
					VN	-53.30086	-0.03077	PASS
					VH	38.75256	0.02237	PASS
			HCH	TN	VL	-5.82218	-0.00332	PASS
					VN	-18.91136	-0.01078	PASS
					VH	68.95065	0.03930	PASS
		3	LCH	TN	VL	-6.98090	-0.00408	PASS
					VN	-22.02988	-0.01287	PASS
					VH	-6.22272	-0.00364	PASS
			MCH	TN	VL	0.65804	0.00038	PASS
					VN	-5.77927	-0.00334	PASS
					VH	-0.42915	-0.00025	PASS
			HCH	TN	VL	-6.23703	-0.00356	PASS
					VN	-9.84192	-0.00561	PASS
					VH	-2.68936	-0.00153	PASS
		5	LCH	TN	VL	-18.46790	-0.01078	PASS
					VN	-25.69199	-0.01500	PASS
					VH	-22.48764	-0.01313	PASS
			MCH	TN	VL	0.82970	0.00048	PASS
					VN	-2.00272	-0.00116	PASS
					VH	2.31743	0.00134	PASS
			HCH	TN	VL	-4.01974	-0.00229	PASS
					VN	-8.71181	-0.00497	PASS
					VH	-3.49045	-0.00199	PASS
		10	LCH	TN	VL	-8.88348	-0.00518	PASS
					VN	-14.20498	-0.00828	PASS
					VH	-11.28674	-0.00658	PASS
MCH	TN		VL	1.01566	0.00059	PASS		
			VN	-3.14712	-0.00182	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	HCH	TN	VH	-0.22888	-0.00013	PASS	
					VL	-0.70095	-0.00040	PASS	
					VN	-9.26971	-0.00530	PASS	
					VH	-2.54631	-0.00146	PASS	
			LCH	TN	VL	-5.80788	-0.00338	PASS	
					VN	-14.76288	-0.00860	PASS	
					VH	-15.12051	-0.00880	PASS	
				MCH	TN	VL	-0.28610	-0.00017	PASS
						VN	-3.67641	-0.00212	PASS
						VH	1.81675	0.00105	PASS
			HCH	TN	VL	-1.88827	-0.00108	PASS	
					VN	-6.60896	-0.00378	PASS	
		VH			0.97275	0.00056	PASS		
		20	LCH	TN	VL	-5.65052	-0.00329	PASS	
					VN	-17.99583	-0.01046	PASS	
					VH	-12.55989	-0.00730	PASS	
			MCH	TN	VL	1.02997	0.00059	PASS	
					VN	-0.75817	-0.00044	PASS	
					VH	-0.41485	-0.00024	PASS	
			HCH	TN	VL	-0.48637	-0.00028	PASS	
					VN	-5.47886	-0.00314	PASS	
					VH	-1.07288	-0.00061	PASS	
			1.4	LCH	TN	VL	-31.95763	-0.01868	PASS
						VN	-84.27143	-0.04926	PASS
						VH	-142.83660	-0.08350	PASS
		MCH		TN	VL	-76.17474	-0.04397	PASS	
					VN	45.21847	0.02610	PASS	
					VH	2.10285	0.00121	PASS	
		HCH		TN	VL	-58.86555	-0.03356	PASS	
					VN	8.95500	0.00510	PASS	
					VH	-149.05930	-0.08497	PASS	
		3		LCH	TN	VL	-2.91824	-0.00171	PASS
						VN	-19.71245	-0.01152	PASS
						VH	-5.10693	-0.00298	PASS
			MCH	TN	VL	-1.40190	-0.00081	PASS	
					VN	-2.91824	-0.00168	PASS	
					VH	-1.93119	-0.00111	PASS	
			HCH	TN	VL	-3.60489	-0.00206	PASS	

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	-7.65324	-0.00436	PASS
					VH	-3.96252	-0.00226	PASS
		5	LCH	TN	VL	-6.19412	-0.00362	PASS
					VN	-20.64228	-0.01205	PASS
					VH	-10.32829	-0.00603	PASS
			MCH	TN	VL	4.49181	0.00259	PASS
					VN	-3.76225	-0.00217	PASS
					VH	3.69072	0.00213	PASS
			HCH	TN	VL	43.34450	0.02473	PASS
					VN	-8.95500	-0.00511	PASS
					VH	-2.66075	-0.00152	PASS
		10	LCH	TN	VL	0.50068	0.00029	PASS
					VN	-12.70294	-0.00741	PASS
					VH	-7.00951	-0.00409	PASS
			MCH	TN	VL	0.45776	0.00026	PASS
					VN	-1.98841	-0.00115	PASS
					VH	-1.43051	-0.00083	PASS
			HCH	TN	VL	1.73092	0.00099	PASS
					VN	-5.82218	-0.00333	PASS
					VH	-2.11716	-0.00121	PASS
		15	LCH	TN	VL	-3.40462	-0.00198	PASS
					VN	-12.66003	-0.00737	PASS
					VH	-4.54903	-0.00265	PASS
			MCH	TN	VL	0.32902	0.00019	PASS
					VN	-3.24726	-0.00187	PASS
					VH	1.84536	0.00107	PASS
			HCH	TN	VL	-4.00543	-0.00229	PASS
					VN	-3.54767	-0.00203	PASS
					VH	2.98977	0.00171	PASS
		20	LCH	TN	VL	-2.80380	-0.00163	PASS
					VN	-8.36849	-0.00487	PASS
					VH	-3.66211	-0.00213	PASS
			MCH	TN	VL	0.34332	0.00020	PASS
					VN	-1.33038	-0.00077	PASS
					VH	2.01702	0.00116	PASS
			HCH	TN	VL	1.18732	0.00068	PASS
					VN	-3.00407	-0.00172	PASS
					VH	1.08719	0.00062	PASS

**7.1.2 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
Band4	LTE/TM1	1.4	LCH	VN	-30	-67.97791	-0.03974	PASS
					-20	-79.59366	-0.04653	PASS
					-10	70.89615	0.04144	PASS
					0	-32.12929	-0.01878	PASS
					10	-9.85622	-0.00576	PASS
					20	-75.91724	-0.04438	PASS
					30	20.08438	0.01174	PASS
					40	-7.95364	-0.00465	PASS
					50	30.81322	0.01801	PASS
			MCH	VN	-30	-7.13825	-0.00412	PASS
					-20	-59.63802	-0.03442	PASS
					-10	30.97057	0.01788	PASS
					0	-50.86899	-0.02936	PASS
					10	-10.39982	-0.00600	PASS
					20	-53.30086	-0.03077	PASS
					30	-94.22779	-0.05439	PASS
					40	-56.44798	-0.03258	PASS
					50	-45.70484	-0.02638	PASS
		HCH	VN	-30	5.80788	0.00331	PASS	
				-20	-5.10693	-0.00291	PASS	
				-10	-10.85758	-0.00619	PASS	
				0	100.92260	0.05753	PASS	
				10	-88.24825	-0.05030	PASS	
				20	-18.91136	-0.01078	PASS	
				30	-20.04147	-0.01142	PASS	
				40	-104.71340	-0.05969	PASS	
				50	75.47379	0.04302	PASS	
		3	LCH	VN	-30	-20.04147	-0.01171	PASS
					-20	-21.02852	-0.01229	PASS
					-10	-20.28465	-0.01185	PASS
0	-21.08574				-0.01232	PASS		
10	-25.90656				-0.01514	PASS		
20	-22.02988				-0.01287	PASS		
30	-15.70702				-0.00918	PASS		
40	-22.37320				-0.01307	PASS		
50	-23.00262				-0.01344	PASS		
MCH	VN		-30	-6.42300	-0.00371	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp p.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict			
					-20	-0.45776	-0.00026	PASS			
					-10	-10.64301	-0.00614	PASS			
					0	-5.53608	-0.00320	PASS			
					10	-5.59330	-0.00323	PASS			
					20	-5.77927	-0.00334	PASS			
					30	-3.86238	-0.00223	PASS			
					40	-8.38280	-0.00484	PASS			
					50	-4.69208	-0.00271	PASS			
			HCH	VN	-30	-6.00815	-0.00343	PASS			
					-20	-5.06401	-0.00289	PASS			
					-10	-16.22200	-0.00925	PASS			
					0	-12.11643	-0.00691	PASS			
					10	-9.32694	-0.00532	PASS			
					20	-9.84192	-0.00561	PASS			
					30	-15.54966	-0.00887	PASS			
					40	-13.56125	-0.00773	PASS			
						LCH	VN	-30	-25.50602	-0.01489	PASS
								-20	-24.91951	-0.01455	PASS
								-10	-22.94540	-0.01340	PASS
								0	-20.95699	-0.01224	PASS
		10						-23.03123	-0.01345	PASS	
		20						-25.69199	-0.01500	PASS	
		30						-21.62933	-0.01263	PASS	
		40						-29.88338	-0.01745	PASS	
				5	MCH	VN	-30	-2.54631	-0.00147	PASS	
							-20	-2.88963	-0.00167	PASS	
							-10	-4.77791	-0.00276	PASS	
							0	-4.59194	-0.00265	PASS	
							10	-1.45912	-0.00084	PASS	
							20	-2.00272	-0.00116	PASS	
							30	-2.33173	-0.00135	PASS	
							40	-7.25269	-0.00419	PASS	
					HCH	VN	-30	-10.18524	-0.00581	PASS	
							-20	-10.47134	-0.00598	PASS	
							-10	-9.19819	-0.00525	PASS	
							0	-7.83920	-0.00447	PASS	



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					10	-11.38687	-0.00650	PASS	
					20	-8.71181	-0.00497	PASS	
					30	-10.91480	-0.00623	PASS	
					40	-13.24654	-0.00756	PASS	
					50	-6.43730	-0.00367	PASS	
			10	LCH	VN	-30	-12.40253	-0.00723	PASS
						-20	-17.06600	-0.00995	PASS
						-10	-13.89027	-0.00810	PASS
						0	-13.68999	-0.00798	PASS
						10	-14.06193	-0.00820	PASS
		10		MCH	VN	20	-14.20498	-0.00828	PASS
						30	-16.63685	-0.00970	PASS
						40	-15.44952	-0.00901	PASS
						50	-16.76559	-0.00978	PASS
						-30	-0.65804	-0.00038	PASS
			10	HCH	VN	-20	-0.78678	-0.00045	PASS
						-10	-2.17438	-0.00126	PASS
						0	-5.72205	-0.00330	PASS
						10	-0.47207	-0.00027	PASS
						20	-3.14712	-0.00182	PASS
		15		LCH	VN	30	-2.33173	-0.00135	PASS
						40	-0.02861	-0.00002	PASS
						50	-0.41485	-0.00024	PASS
						-30	-9.89914	-0.00566	PASS
						-20	-7.33852	-0.00419	PASS
			LCH	VN	-10	-9.38415	-0.00536	PASS	
					0	-7.63893	-0.00437	PASS	
					10	-5.02109	-0.00287	PASS	
					20	-9.26971	-0.00530	PASS	
					30	-5.47886	-0.00313	PASS	
LCH	VN	40	-5.95093	-0.00340	PASS				
		50	-8.26836	-0.00472	PASS				
		-30	-5.13554	-0.00299	PASS				
		-20	-17.63821	-0.01027	PASS				
		-10	-7.62463	-0.00444	PASS				
LCH	VN	0	-17.38071	-0.01012	PASS				
		10	-16.89434	-0.00984	PASS				
		20	-14.76288	-0.00860	PASS				
LCH	VN	30	-17.83848	-0.01039	PASS				

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-17.26627	-0.01005	PASS
					50	-17.53807	-0.01021	PASS
			MCH	VN	-30	0.38624	0.00022	PASS
					-20	-3.43323	-0.00198	PASS
					-10	1.15871	0.00067	PASS
					0	-2.37465	-0.00137	PASS
					10	-2.01702	-0.00116	PASS
					20	-3.67641	-0.00212	PASS
					30	-3.08990	-0.00178	PASS
					40	-3.44753	-0.00199	PASS
					50	-1.58787	-0.00092	PASS
					HCH	VN	-30	-1.91688
			-20	-7.29561			-0.00417	PASS
			-10	-1.40190			-0.00080	PASS
			0	-5.97954			-0.00342	PASS
			10	-5.59330			-0.00320	PASS
			20	-6.60896			-0.00378	PASS
			30	-4.82082			-0.00276	PASS
		40	-3.71933	-0.00213			PASS	
		50	-6.03676	-0.00345	PASS			
		20	LCH	VN	-30	-12.30240	-0.00715	PASS
					-20	-4.80652	-0.00279	PASS
					-10	-4.72069	-0.00274	PASS
					0	-14.80579	-0.00861	PASS
					10	-16.95156	-0.00986	PASS
					20	-17.99583	-0.01046	PASS
					30	-16.20770	-0.00942	PASS
					40	-3.40462	-0.00198	PASS
			50	-16.76559	-0.00975	PASS		
			MCH	VN	-30	-1.55926	-0.00090	PASS
					-20	-0.88692	-0.00051	PASS
					-10	1.47343	0.00085	PASS
					0	-1.47343	-0.00085	PASS
10	-4.07696				-0.00235	PASS		
20	-0.75817				-0.00044	PASS		
30	-2.10285	-0.00121			PASS			
40	-1.14441	-0.00066	PASS					
50	-1.18732	-0.00069	PASS					
HCH	VN	-30	-4.03404	-0.00231	PASS			

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict		
					-20	-2.20299	-0.00126	PASS		
					-10	-1.28746	-0.00074	PASS		
					0	-4.06265	-0.00233	PASS		
					10	-6.49452	-0.00372	PASS		
					20	-5.47886	-0.00314	PASS		
					30	-5.00679	-0.00287	PASS		
					40	-2.08855	-0.00120	PASS		
					50	-5.90801	-0.00339	PASS		
	LTE/TM2	1.4	LCH	VN	-30	-28.51009	-0.01667	PASS		
					-20	-224.61890	-0.13130	PASS		
					-10	-70.68157	-0.04132	PASS		
					0	67.06238	0.03920	PASS		
					10	-29.38271	-0.01718	PASS		
					20	-84.27143	-0.04926	PASS		
					30	38.03730	0.02223	PASS		
					40	-89.32114	-0.05221	PASS		
					50	-20.94269	-0.01224	PASS		
					MCH	VN	-30	-40.86971	-0.02359	PASS
							-20	-8.06808	-0.00466	PASS
							-10	-8.49724	-0.00490	PASS
							0	-139.50350	-0.08052	PASS
							10	13.80444	0.00797	PASS
							20	45.21847	0.02610	PASS
							30	13.01765	0.00751	PASS
			40	-4.89235			-0.00282	PASS		
			HCH	VN	-30	-88.82046	-0.05063	PASS		
					-20	-113.22500	-0.06454	PASS		
					-10	-12.55989	-0.00716	PASS		
					0	-132.59410	-0.07558	PASS		
					10	-190.41540	-0.10854	PASS		
					20	8.95500	0.00510	PASS		
					30	2.81811	0.00161	PASS		
					40	20.12730	0.01147	PASS		
			3	LCH	VN	-30	-15.14912	-0.00885	PASS	
						-20	-19.86980	-0.01161	PASS	
						-10	-14.64844	-0.00856	PASS	
0	-17.29488	-0.01011				PASS				



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					10	-13.56125	-0.00792	PASS	
					20	-19.71245	-0.01152	PASS	
					30	-23.98968	-0.01402	PASS	
					40	-18.88275	-0.01103	PASS	
					50	-21.85822	-0.01277	PASS	
			MCH	VN	-30	-0.88692	-0.00051	PASS	
					-20	-5.72205	-0.00330	PASS	
					-10	-5.19276	-0.00300	PASS	
					0	-2.31743	-0.00134	PASS	
					10	-4.23431	-0.00244	PASS	
					20	-2.91824	-0.00168	PASS	
					30	-3.56197	-0.00206	PASS	
			HCH	VN	40	-6.17981	-0.00357	PASS	
					50	-6.13689	-0.00354	PASS	
					-30	-7.78198	-0.00444	PASS	
					-20	-4.69208	-0.00268	PASS	
					-10	-8.22544	-0.00469	PASS	
					0	-10.27107	-0.00586	PASS	
					10	-9.62734	-0.00549	PASS	
			5	LCH	VN	20	-7.65324	-0.00436	PASS
						30	-12.07352	-0.00689	PASS
						40	-10.61440	-0.00605	PASS
						50	-7.65324	-0.00436	PASS
						-30	-21.35754	-0.01247	PASS
						-20	-17.42363	-0.01017	PASS
						-10	-20.88547	-0.01220	PASS
				MCH	VN	0	-19.14024	-0.01118	PASS
						10	-20.69950	-0.01209	PASS
						20	-20.64228	-0.01205	PASS
						30	-18.65387	-0.01089	PASS
40	-20.27035	-0.01184				PASS			
50	-21.40045	-0.01250				PASS			
-30	-2.31743	-0.00134				PASS			
					-20	-3.80516	-0.00220	PASS	
					-10	-3.80516	-0.00220	PASS	
					0	-3.10421	-0.00179	PASS	
					10	-5.92232	-0.00342	PASS	
					20	-3.76225	-0.00217	PASS	
					30	-5.42164	-0.00313	PASS	

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					40	-3.46184	-0.00200	PASS	
					50	-4.72069	-0.00272	PASS	
			HCH	VN	-30	-6.58035	-0.00375	PASS	
					-20	-6.53744	-0.00373	PASS	
					-10	-7.99656	-0.00456	PASS	
					0	-8.72612	-0.00498	PASS	
					10	-5.29289	-0.00302	PASS	
					20	-8.95500	-0.00511	PASS	
					30	-10.57148	-0.00603	PASS	
					40	-7.95364	-0.00454	PASS	
					50	-6.65188	-0.00380	PASS	
					10	LCH	VN	-30	-13.89027
			-20	-13.60416				-0.00793	PASS
			-10	-15.02037				-0.00876	PASS
			0	-11.98769				-0.00699	PASS
		10	-13.33237	-0.00777				PASS	
		20	-12.70294	-0.00741				PASS	
		30	-11.51562	-0.00671				PASS	
		40	-9.62734	-0.00561				PASS	
		50	-13.07487	-0.00762		PASS			
		MCH	VN	-30		-1.63078	-0.00094	PASS	
				-20		-0.21458	-0.00012	PASS	
				-10		-5.09262	-0.00294	PASS	
				0		-2.47478	-0.00143	PASS	
				10		-3.07560	-0.00178	PASS	
				20		-1.98841	-0.00115	PASS	
				30	-4.86374	-0.00281	PASS		
		40	-2.38895	-0.00138	PASS				
		50	-1.01566	-0.00059	PASS				
		HCH	VN	-30	-8.19683	-0.00468	PASS		
				-20	-4.70638	-0.00269	PASS		
				-10	-4.67777	-0.00267	PASS		
				0	-6.10828	-0.00349	PASS		
				10	-7.76768	-0.00444	PASS		
				20	-5.82218	-0.00333	PASS		
				30	-8.44002	-0.00482	PASS		
				40	-5.56469	-0.00318	PASS		
		50	-5.85079	-0.00334	PASS				
		15	LCH	VN	-30	-4.89235	-0.00285	PASS	

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp. p.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					-20	-9.42707	-0.00549	PASS	
					-10	-5.57899	-0.00325	PASS	
					0	-10.31399	-0.00601	PASS	
					10	-8.19683	-0.00477	PASS	
					20	-12.66003	-0.00737	PASS	
					30	-10.65731	-0.00621	PASS	
					40	-10.31399	-0.00601	PASS	
					50	-10.09941	-0.00588	PASS	
			MCH	VN	-30	2.27451	0.00131	PASS	
					-20	0.01431	0.00001	PASS	
					-10	0.15736	0.00009	PASS	
					0	0.57220	0.00033	PASS	
					10	-1.95980	-0.00113	PASS	
					20	-3.24726	-0.00187	PASS	
					30	-3.90530	-0.00225	PASS	
					40	-1.21593	-0.00070	PASS	
			HCH	VN	-30	0.95844	0.00055	PASS	
					-20	-2.90394	-0.00166	PASS	
					-10	0.07153	0.00004	PASS	
					0	-2.86102	-0.00164	PASS	
					10	-2.31743	-0.00133	PASS	
					20	-3.54767	-0.00203	PASS	
					30	-3.13282	-0.00179	PASS	
					40	-2.36034	-0.00135	PASS	
			20	LCH	VN	-30	-6.75201	-0.00393	PASS
						-20	-2.66075	-0.00155	PASS
						-10	-2.17438	-0.00126	PASS
						0	-9.99928	-0.00581	PASS
						10	-9.92775	-0.00577	PASS
						20	-8.36849	-0.00487	PASS
						30	-9.77039	-0.00568	PASS
						40	-2.50339	-0.00146	PASS
				MCH	VN	-30	1.27316	0.00073	PASS
						-20	1.63078	0.00094	PASS
						-10	0.04292	0.00002	PASS
						0	0.14305	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	-0.88692	-0.00051	PASS		
					20	-1.33038	-0.00077	PASS		
					30	0.18597	0.00011	PASS		
					40	-0.24319	-0.00014	PASS		
					50	-1.02997	-0.00059	PASS		
			HCH	VN	-30	-2.21729	-0.00127	PASS		
							-20	0.40054	0.00023	PASS
							-10	2.17438	0.00125	PASS
							0	-1.01566	-0.00058	PASS
							10	-2.40326	-0.00138	PASS
							20	-3.00407	-0.00172	PASS
							30	-2.38895	-0.00137	PASS
							40	-0.70095	-0.00040	PASS
							50	-0.75817	-0.00043	PASS

END