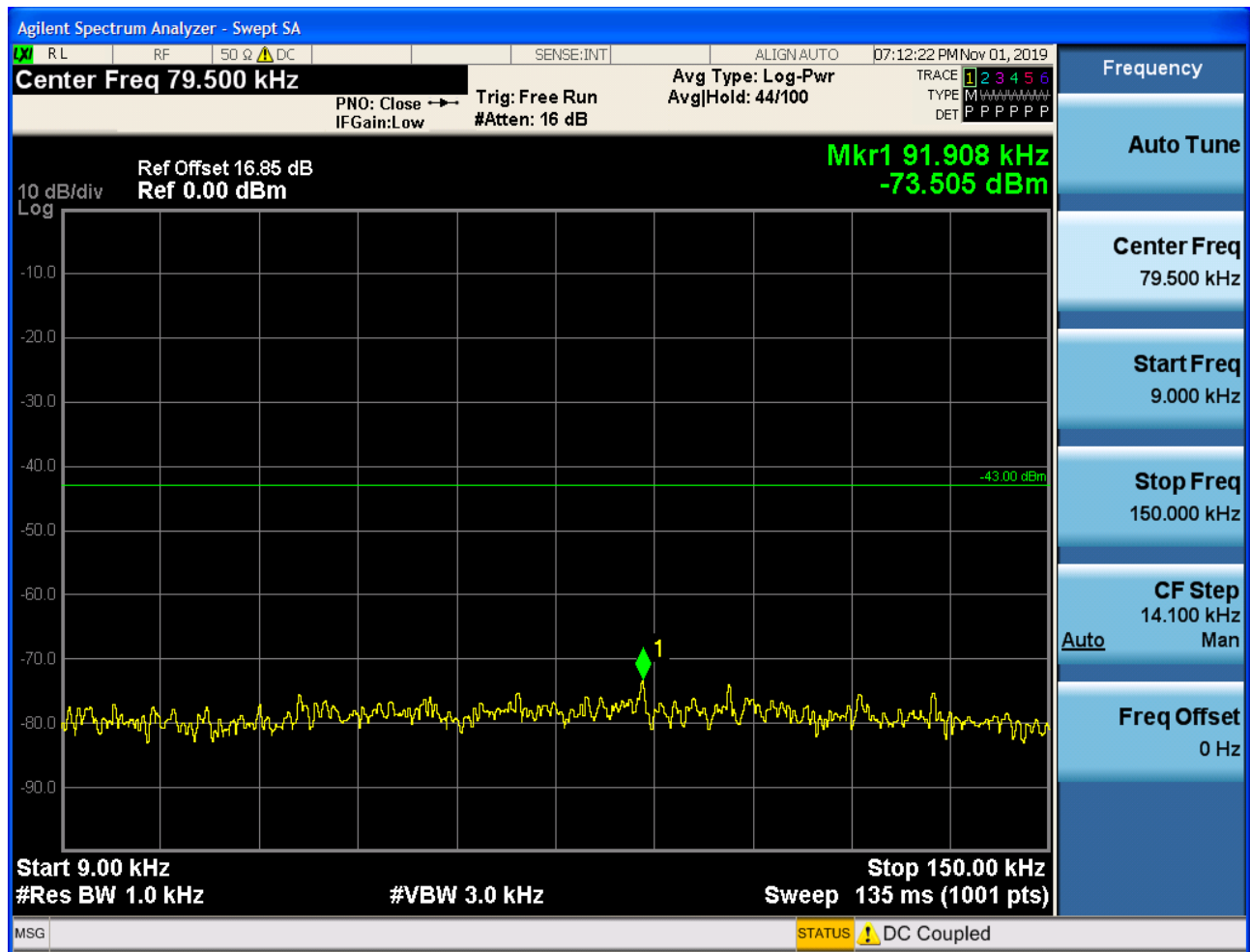
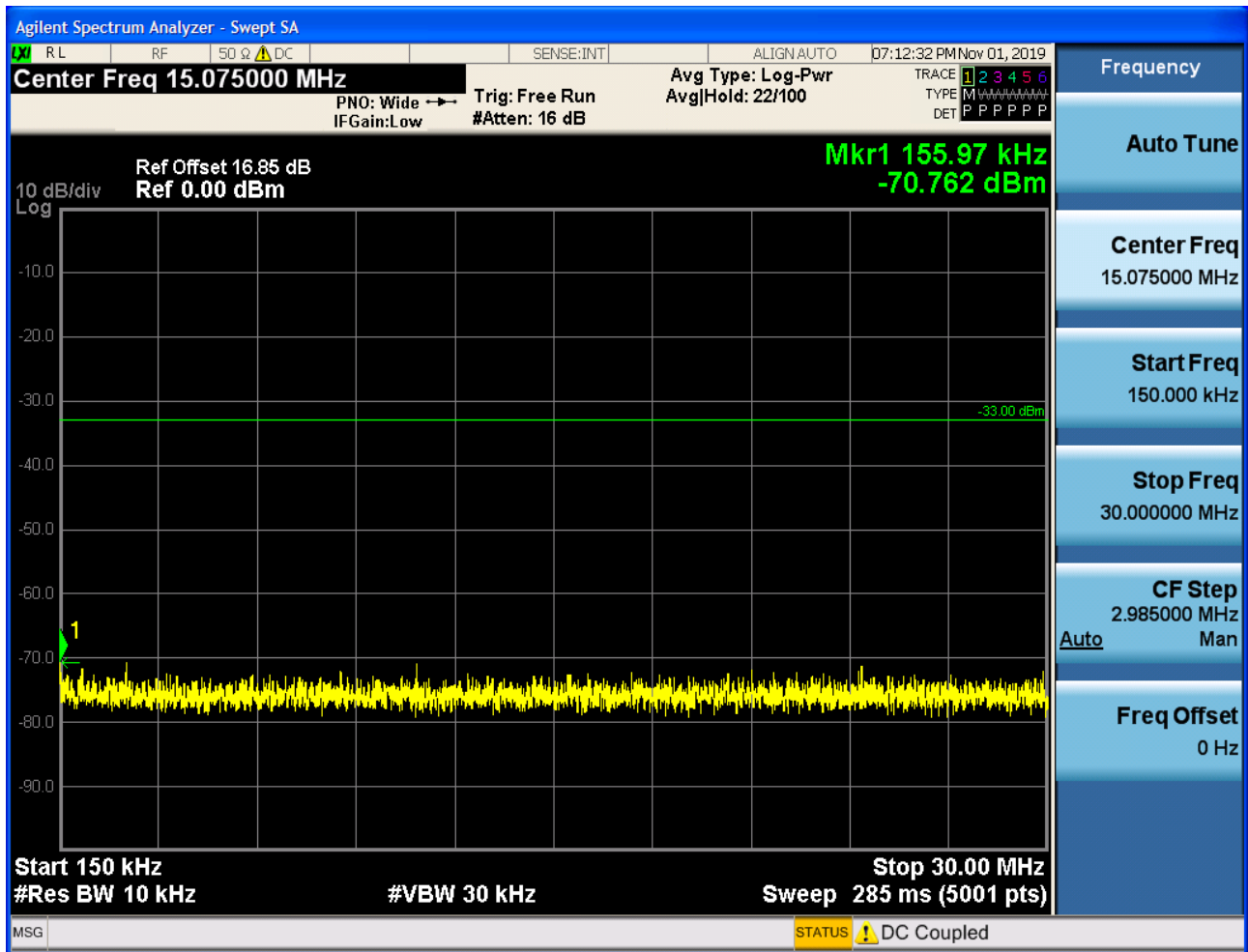
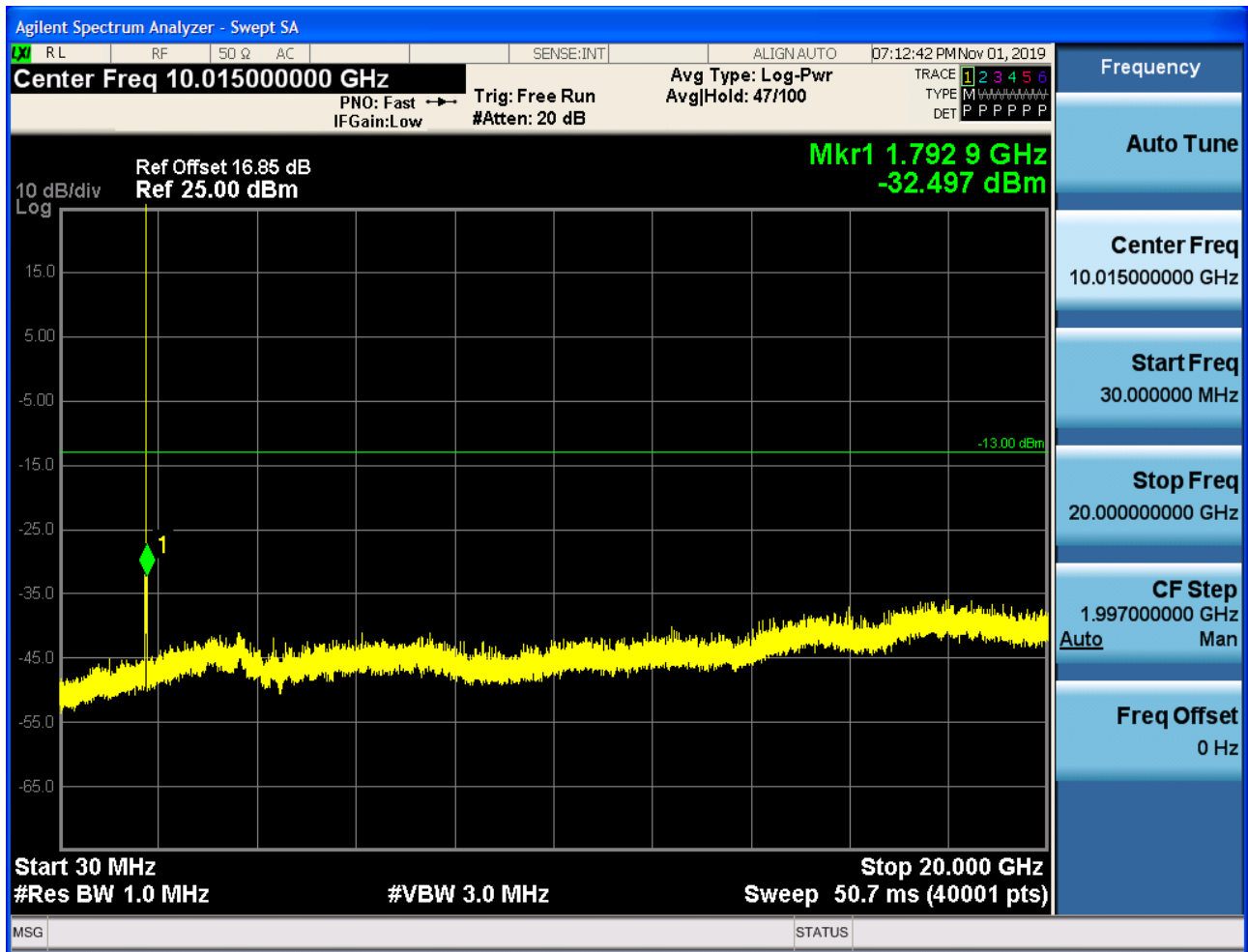


6.2.1.1.5.3 Test Channel = HCH

6.2.1.1.5.3.1 Test RB = RB1#0



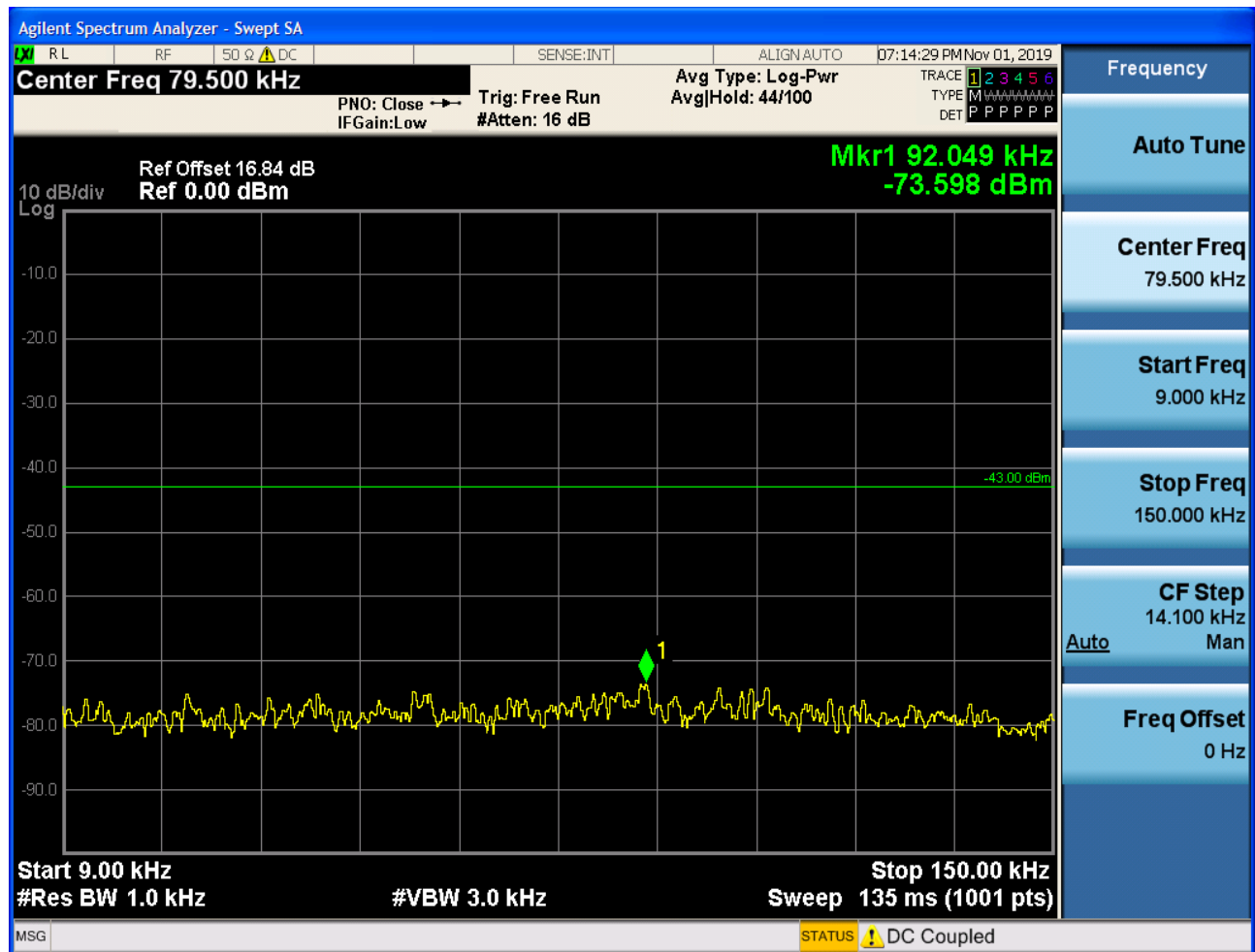


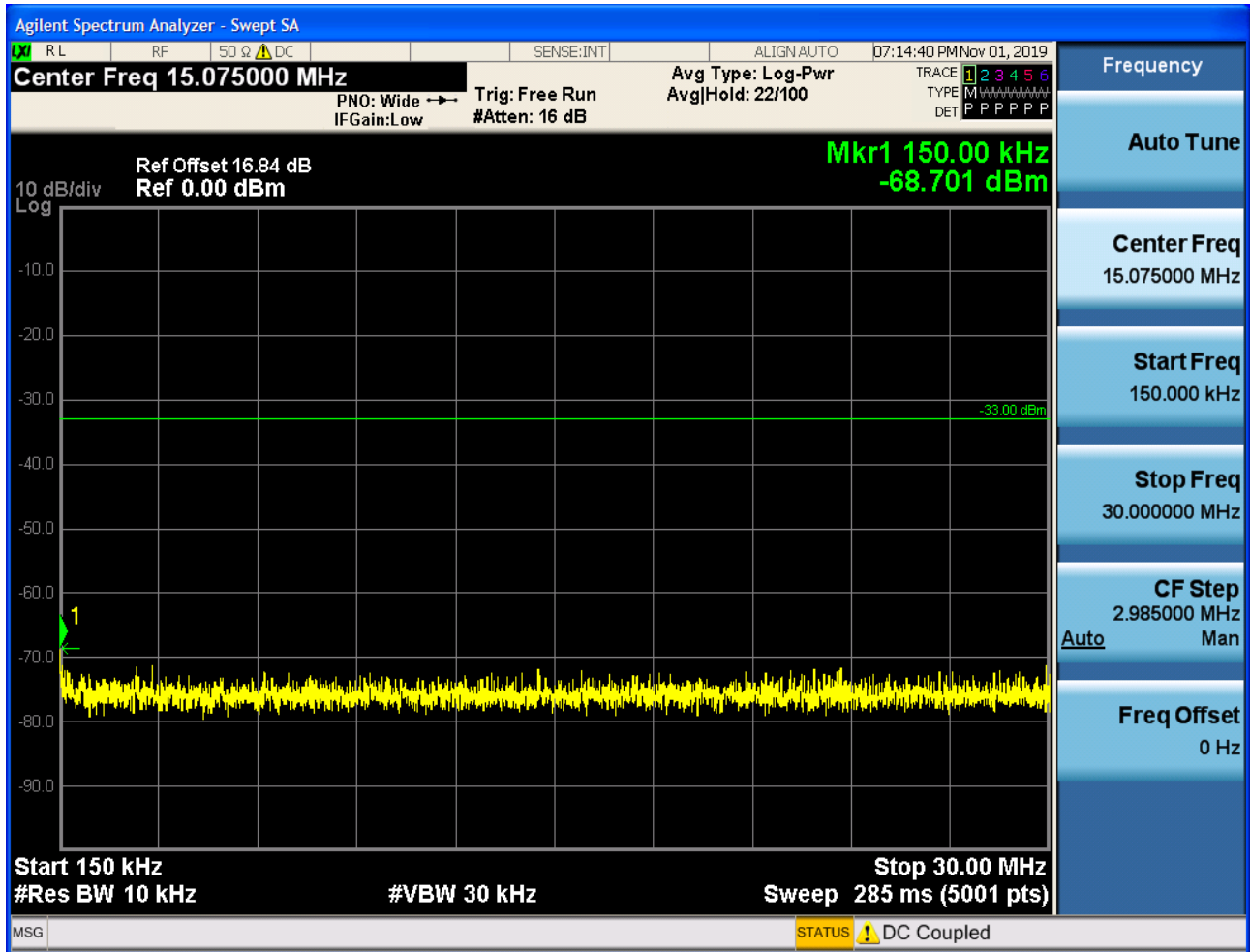


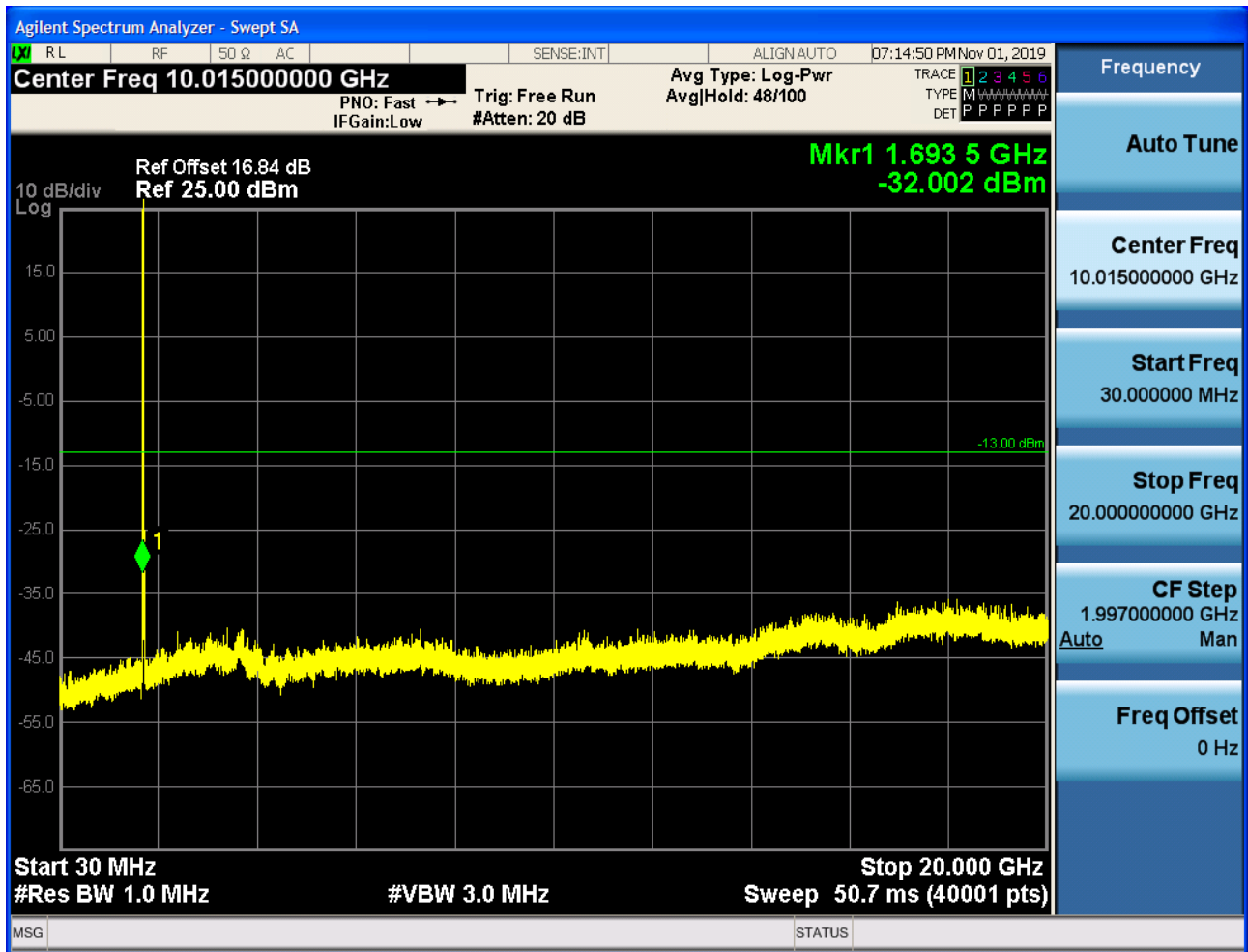
6.2.1.1.6 Test Bandwidth = 20

6.2.1.1.6.1 Test Channel = LCH

6.2.1.1.6.1.1 Test RB = RB1#0

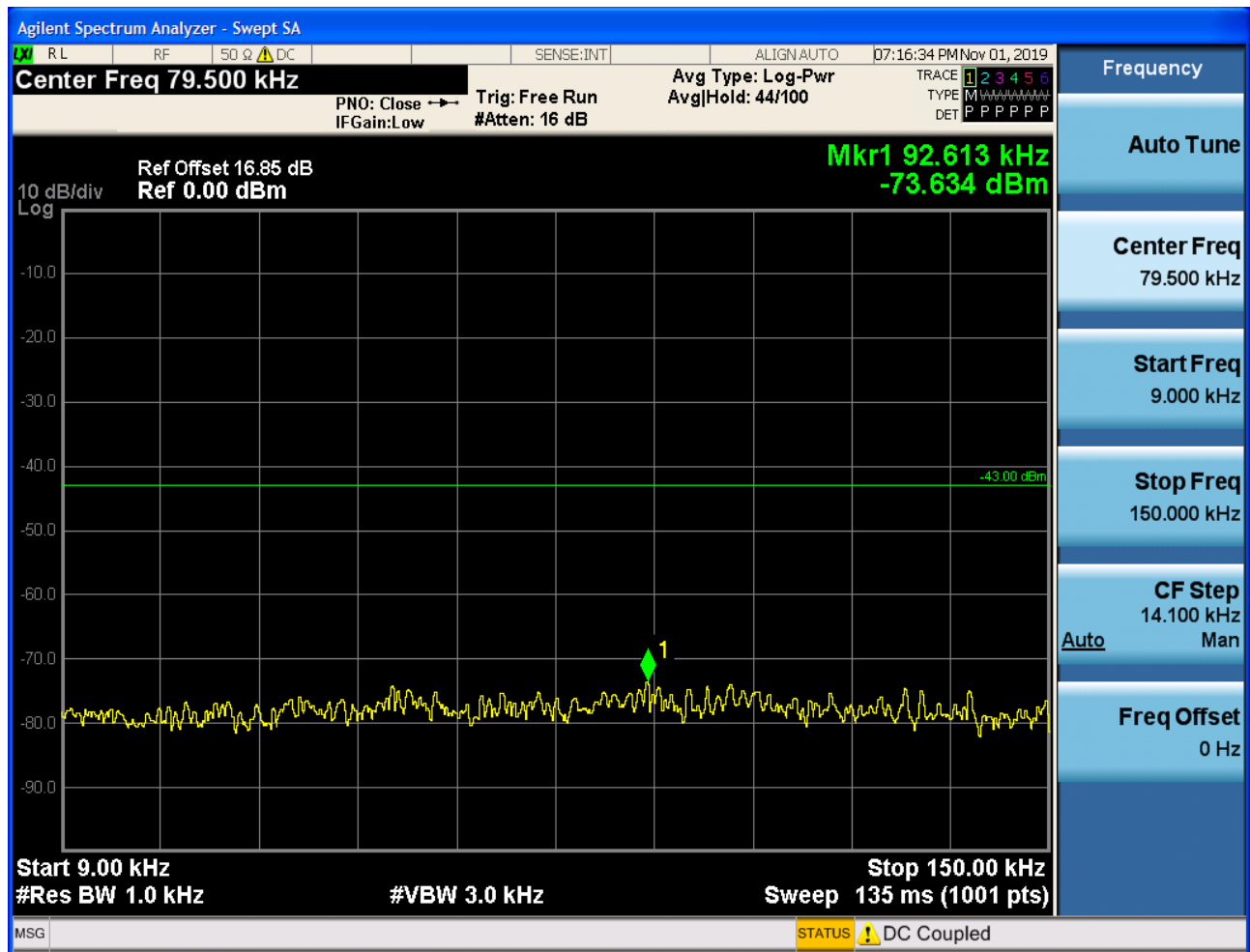


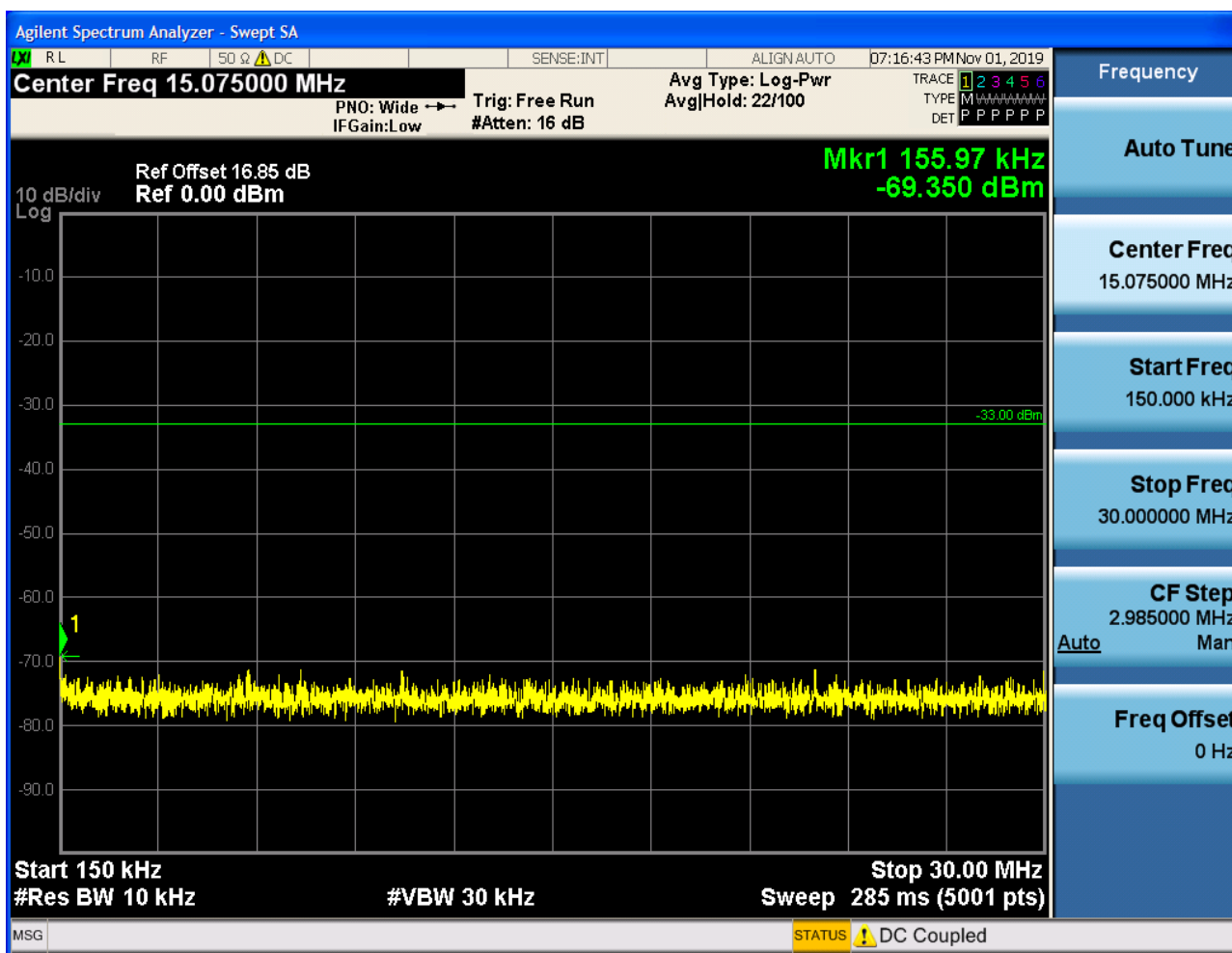


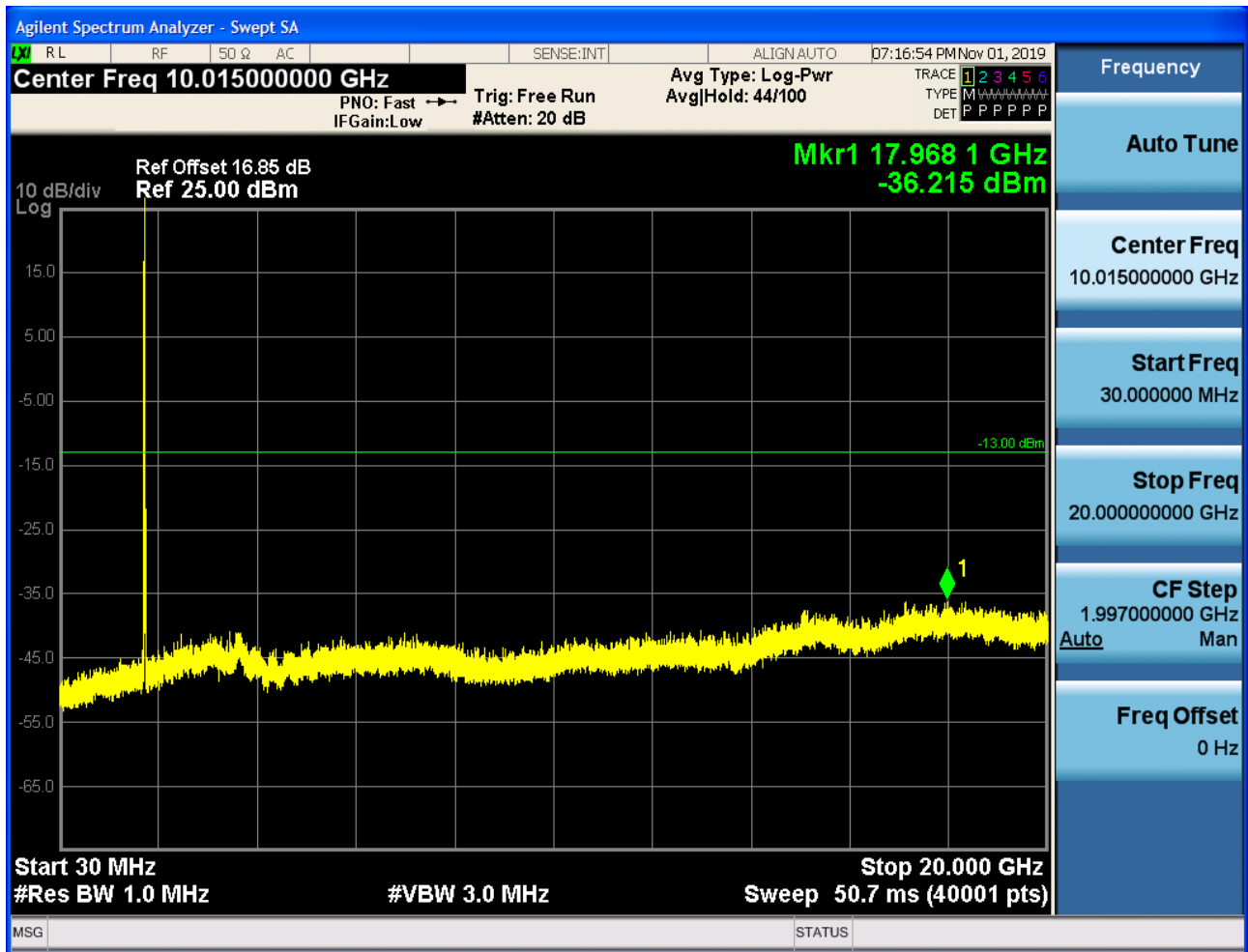


6.2.1.1.6.2 Test Channel = MCH

6.2.1.1.6.2.1 Test RB = RB1#0

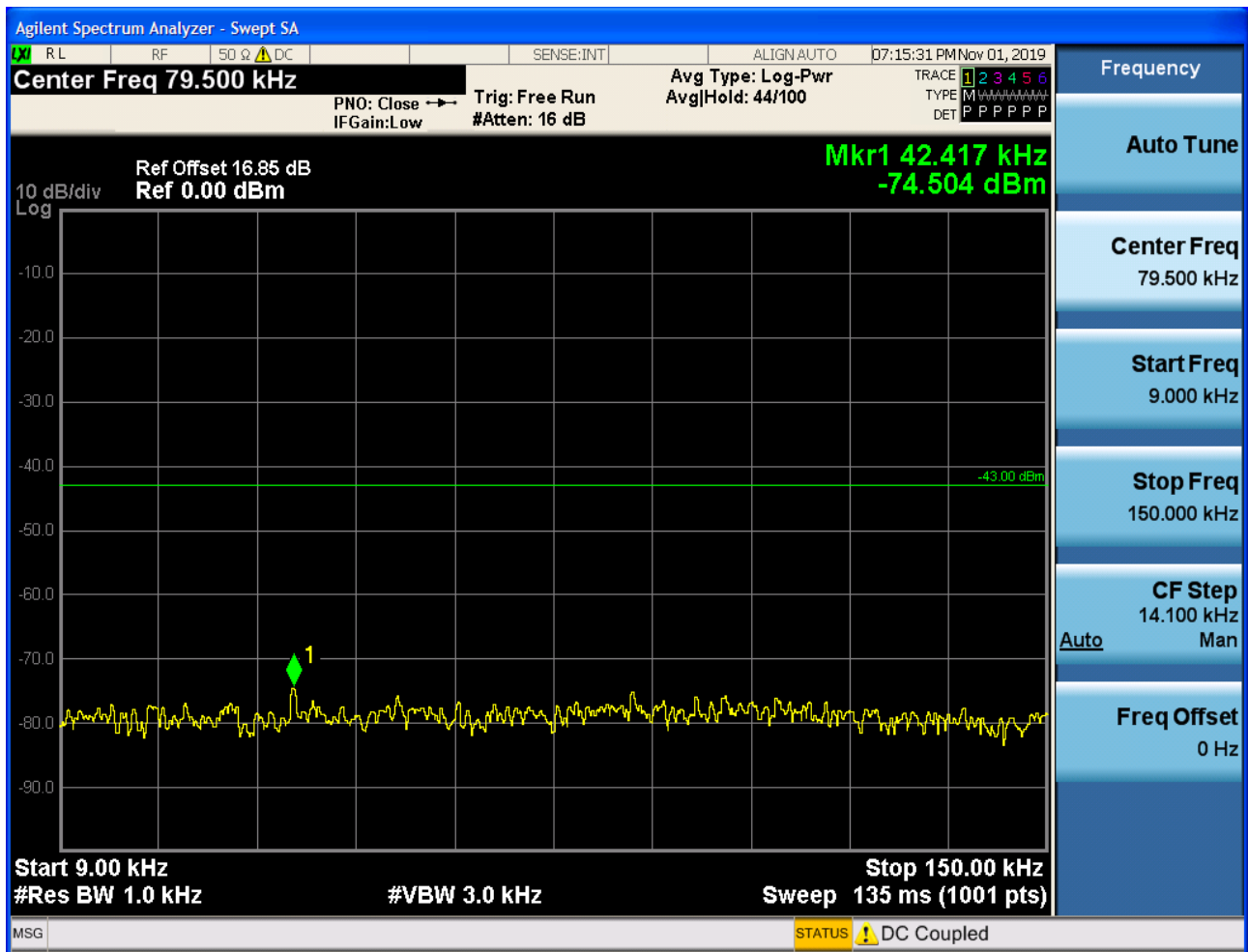


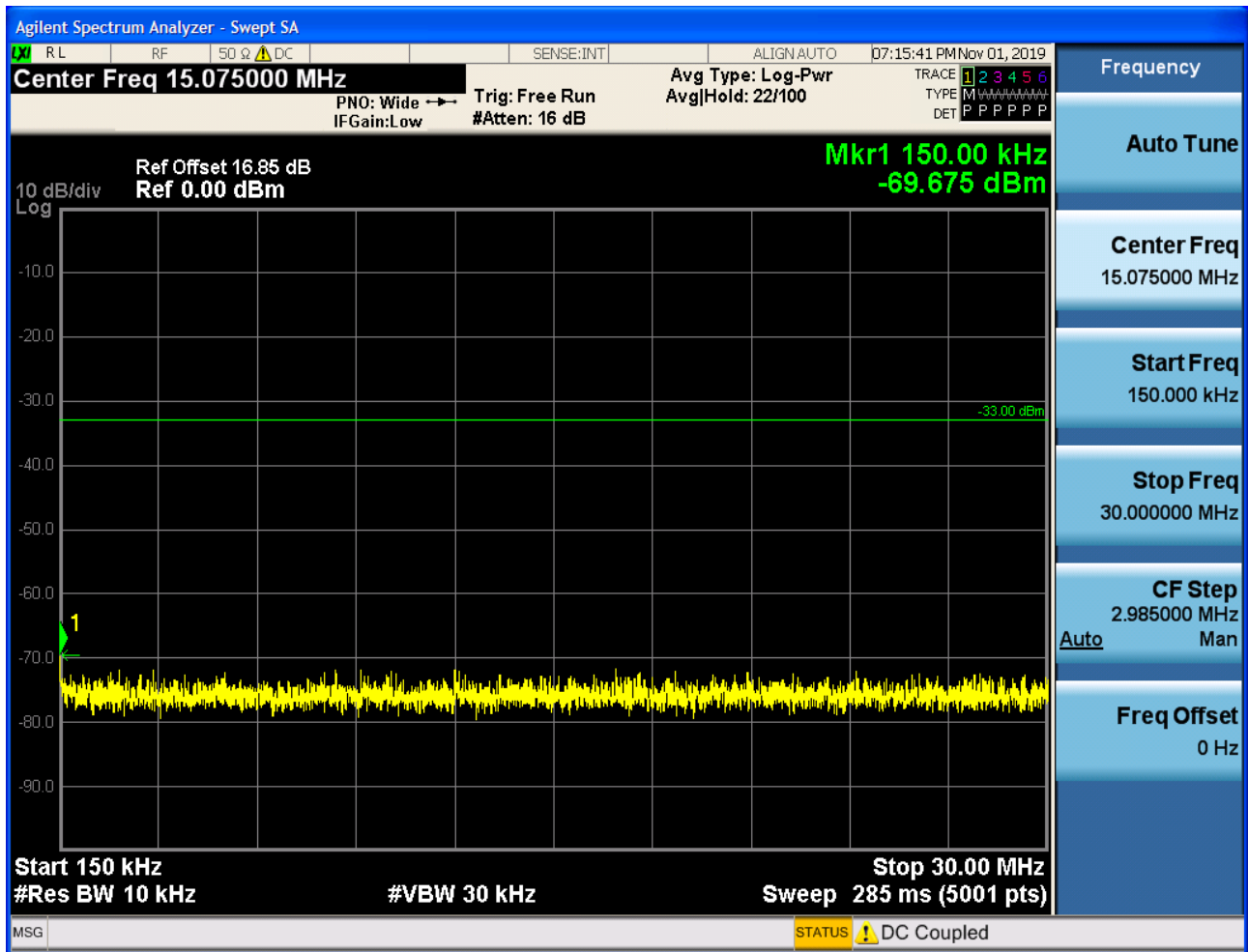


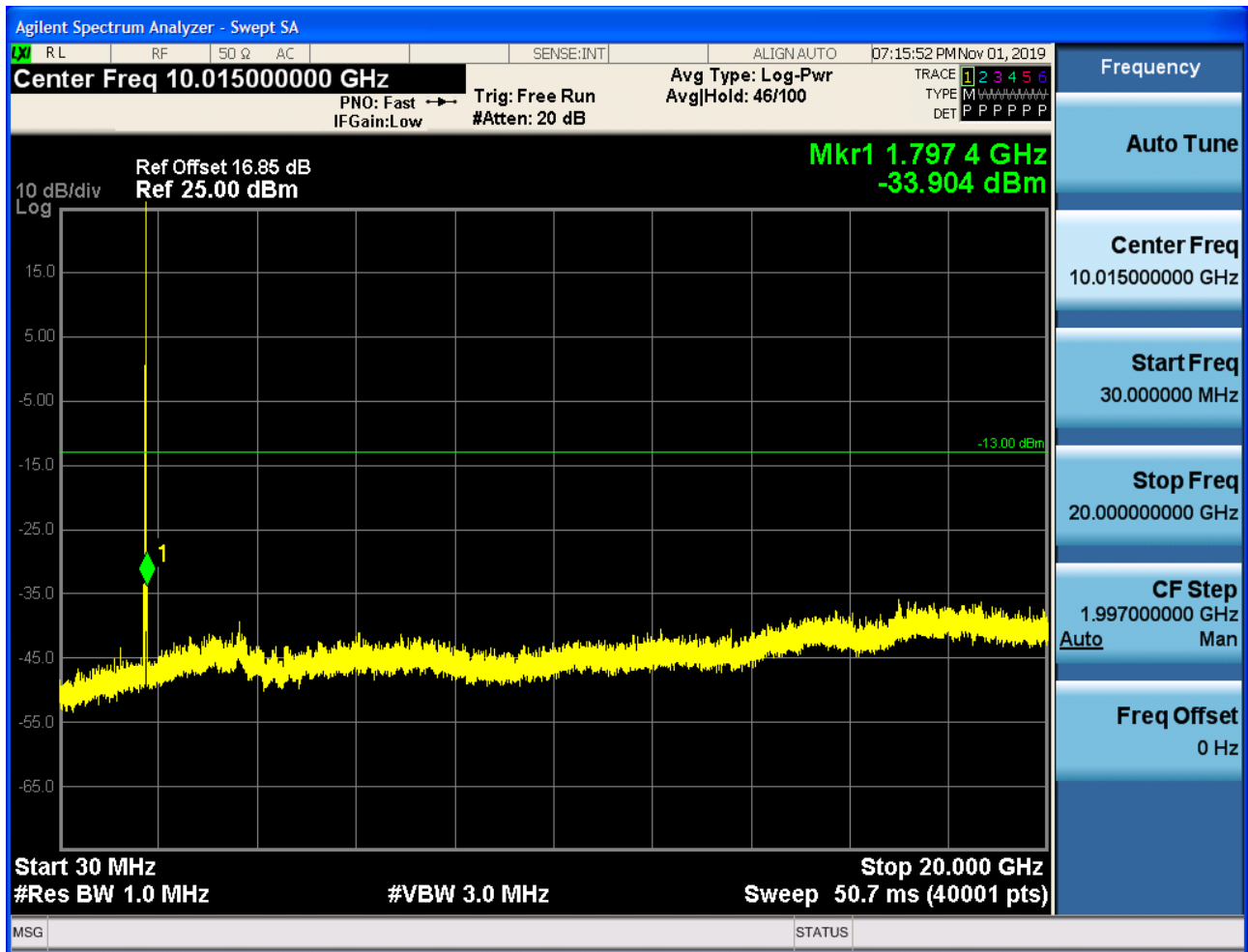


6.2.1.1.6.3 Test Channel = HCH

6.2.1.1.6.3.1 Test RB = RB1#0





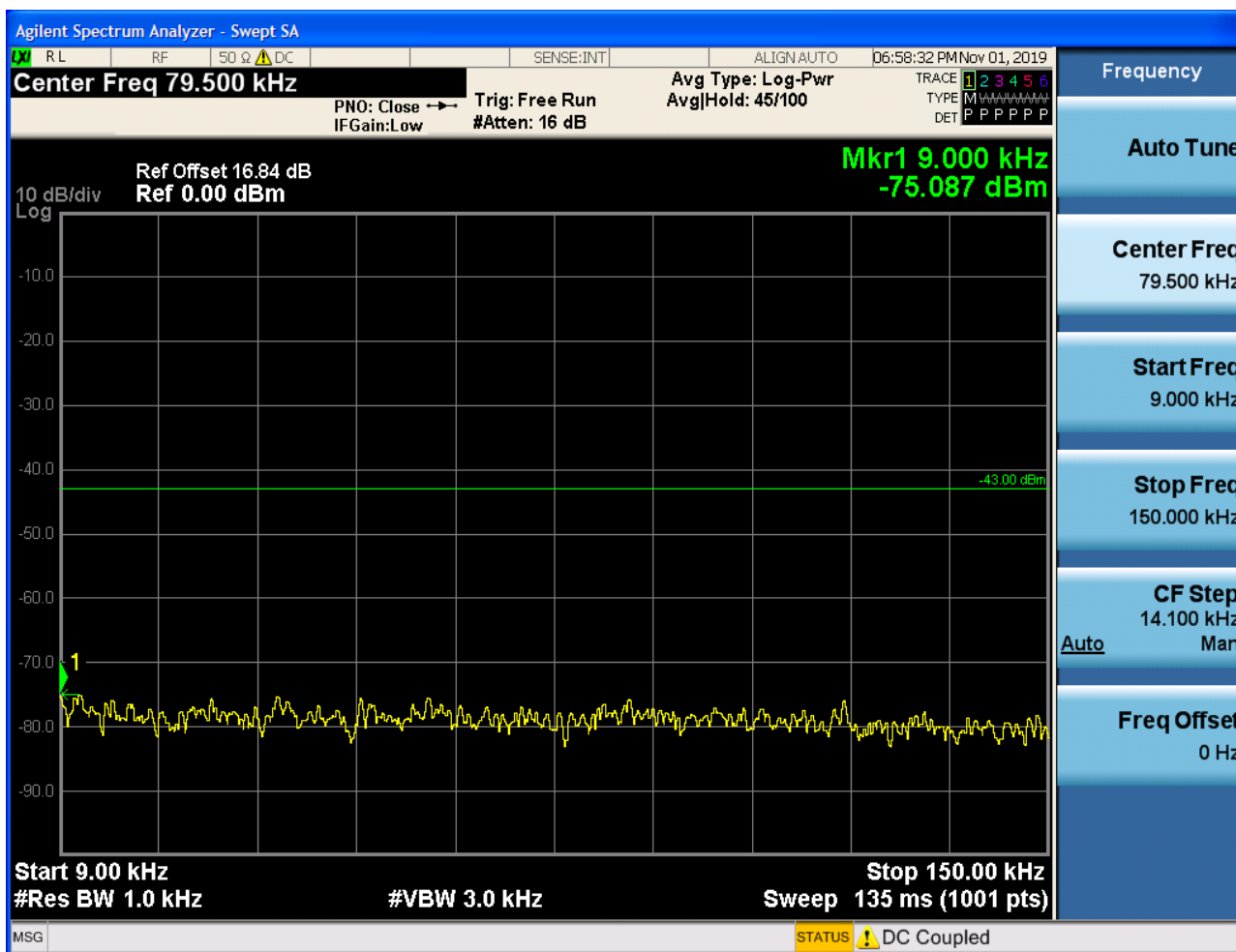


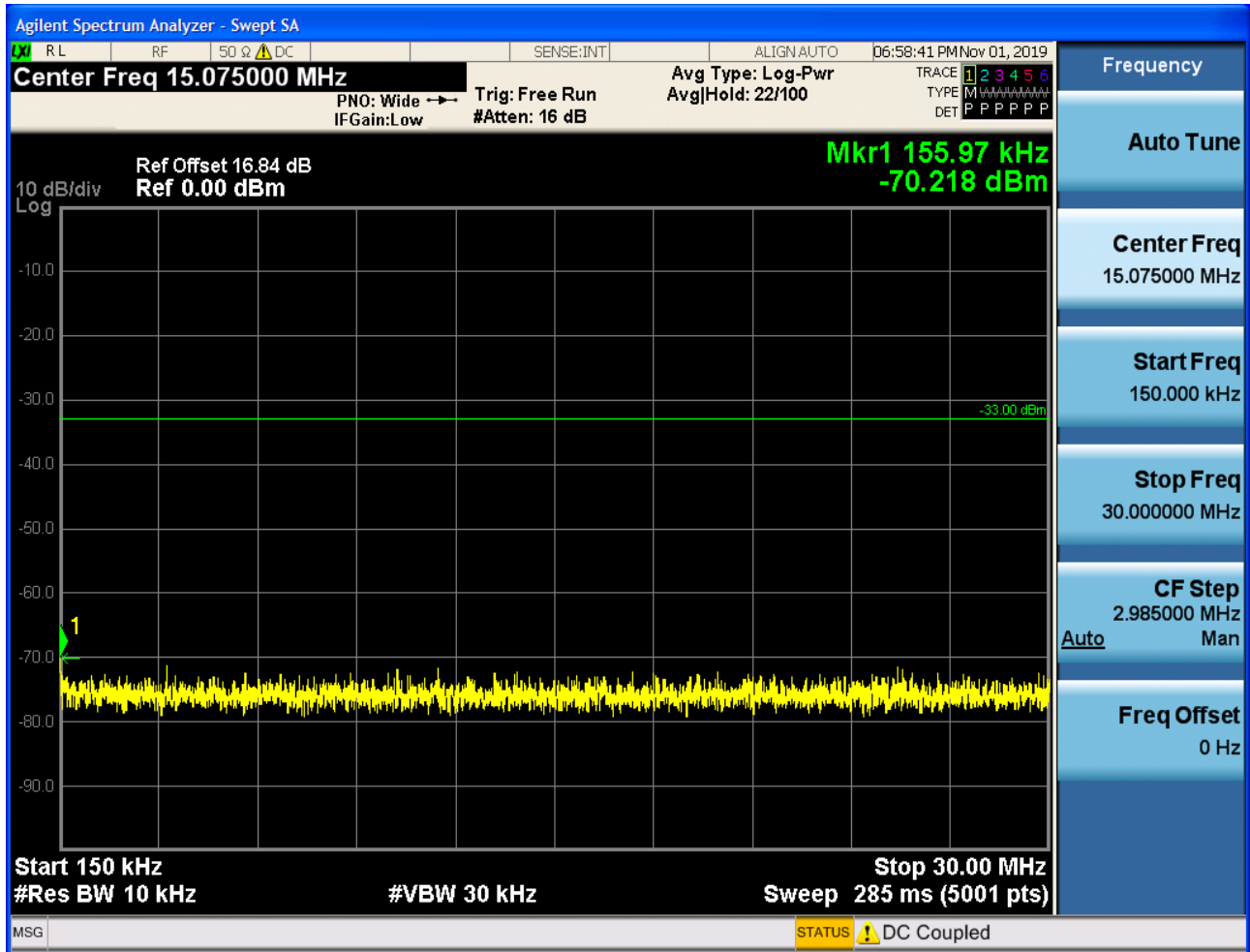
6.2.1.2 Test Mode = LTE/TM2

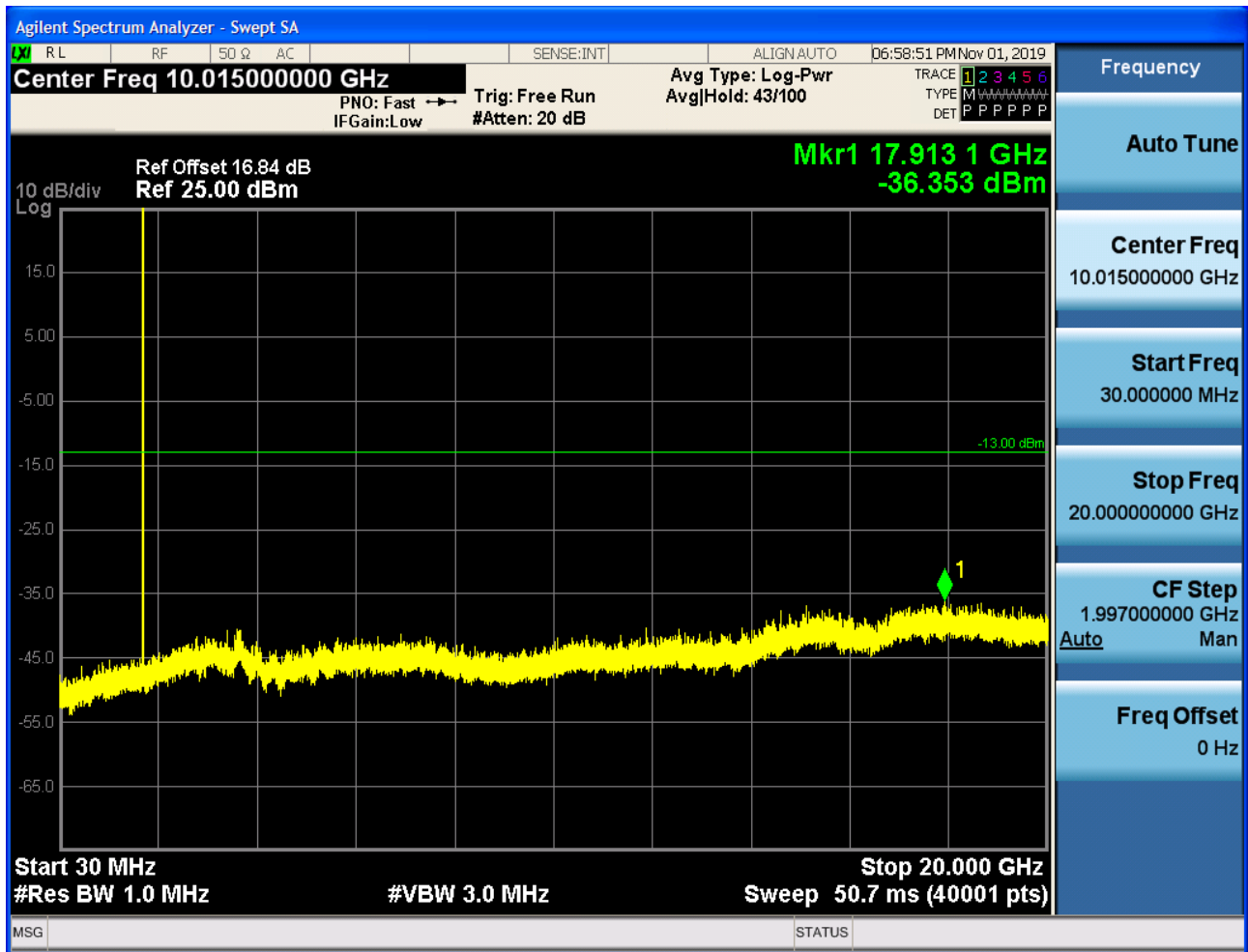
6.2.1.2.1 Test Bandwidth = 1.4

6.2.1.2.1.1 Test Channel = LCH

6.2.1.2.1.1.1 Test RB = RB1#0

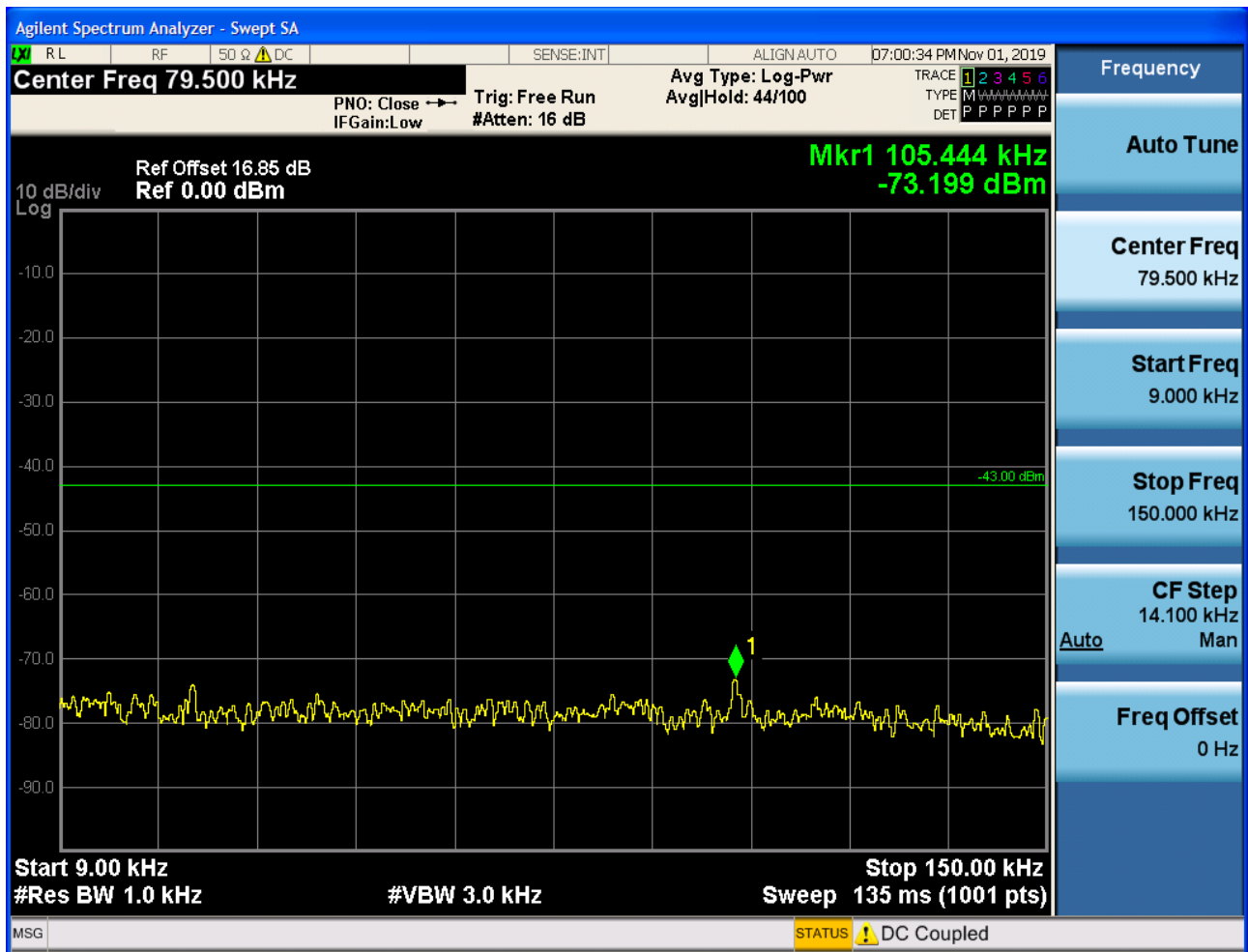


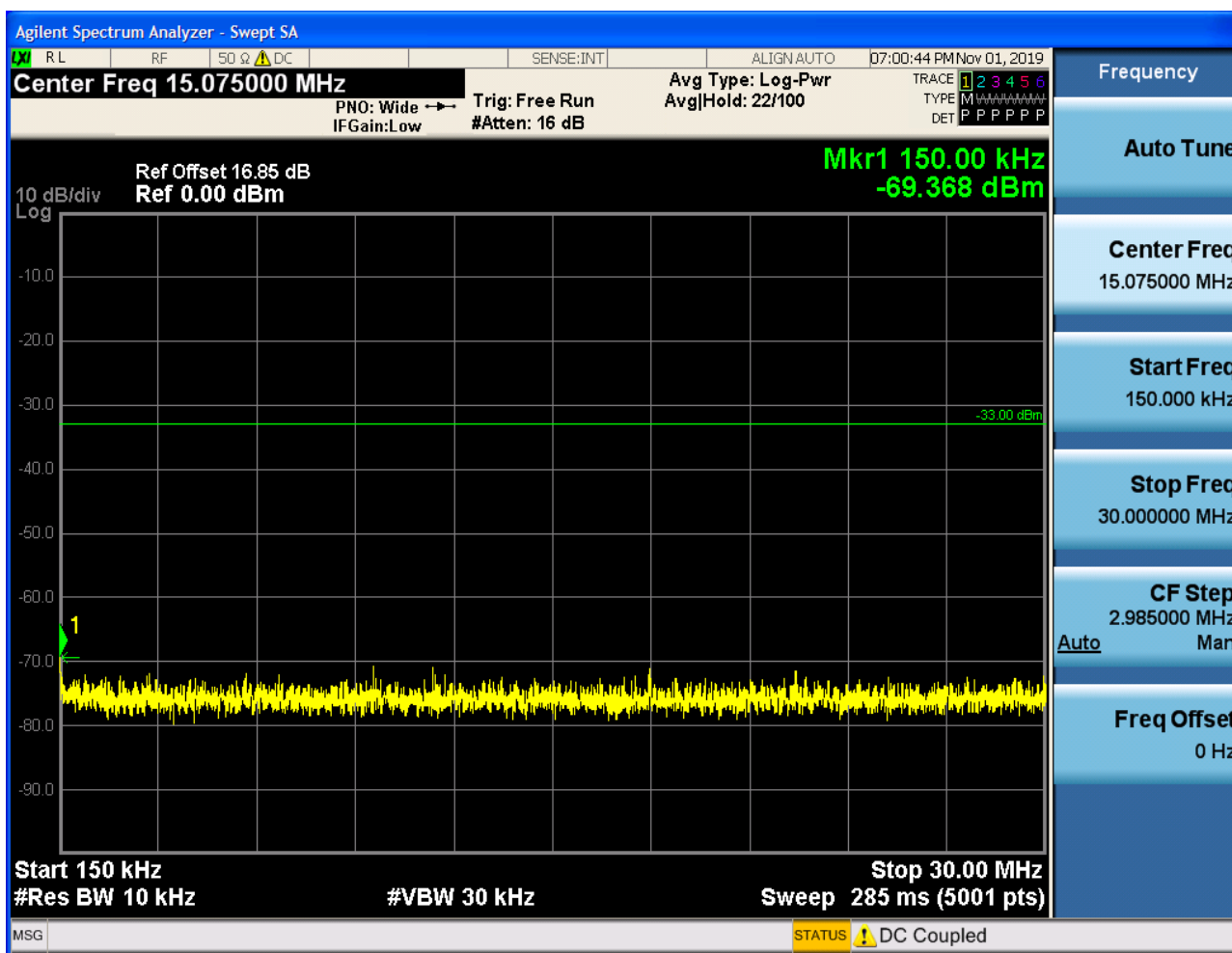


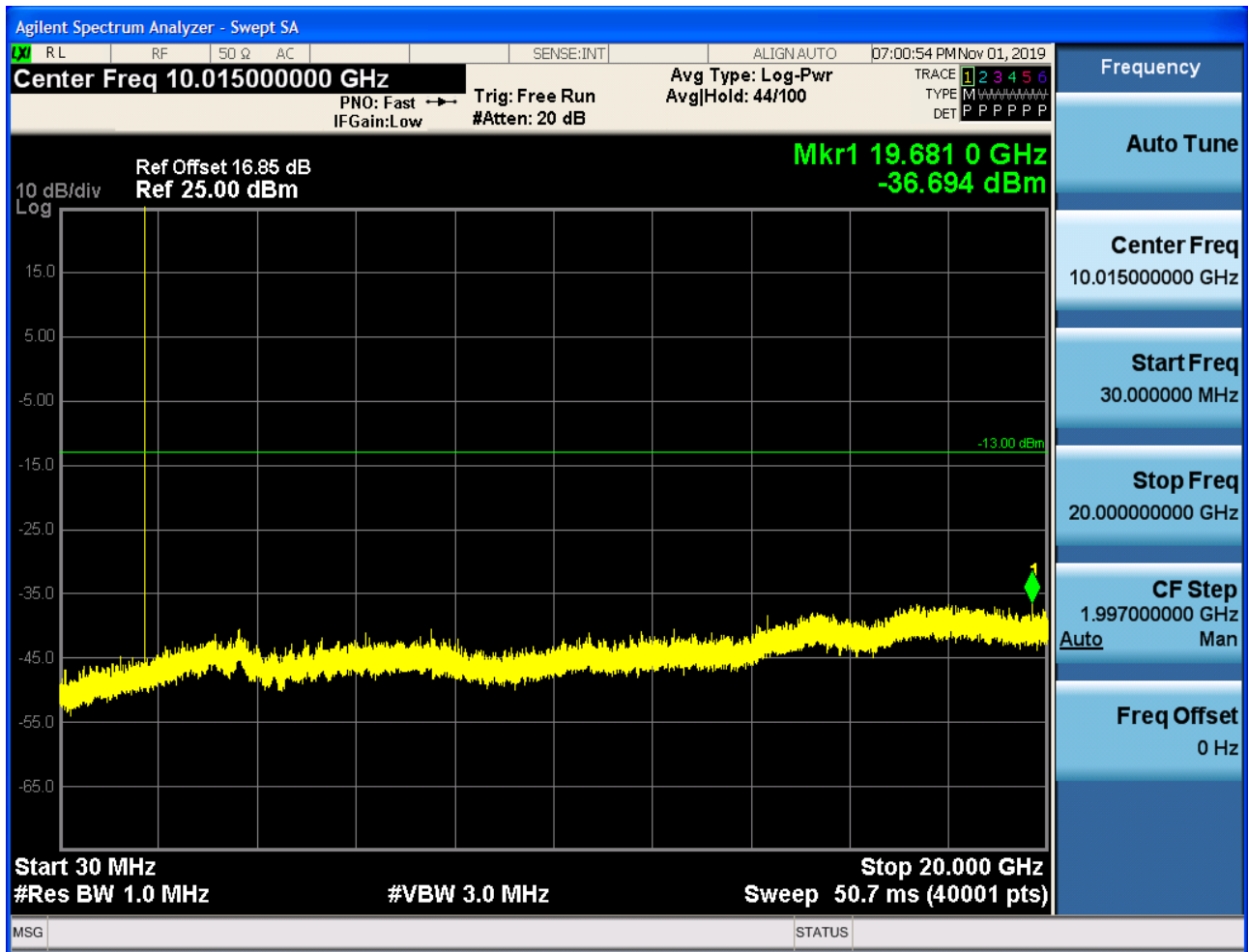


6.2.1.2.1.2 Test Channel = MCH

6.2.1.2.1.2.1 Test RB = RB1#0

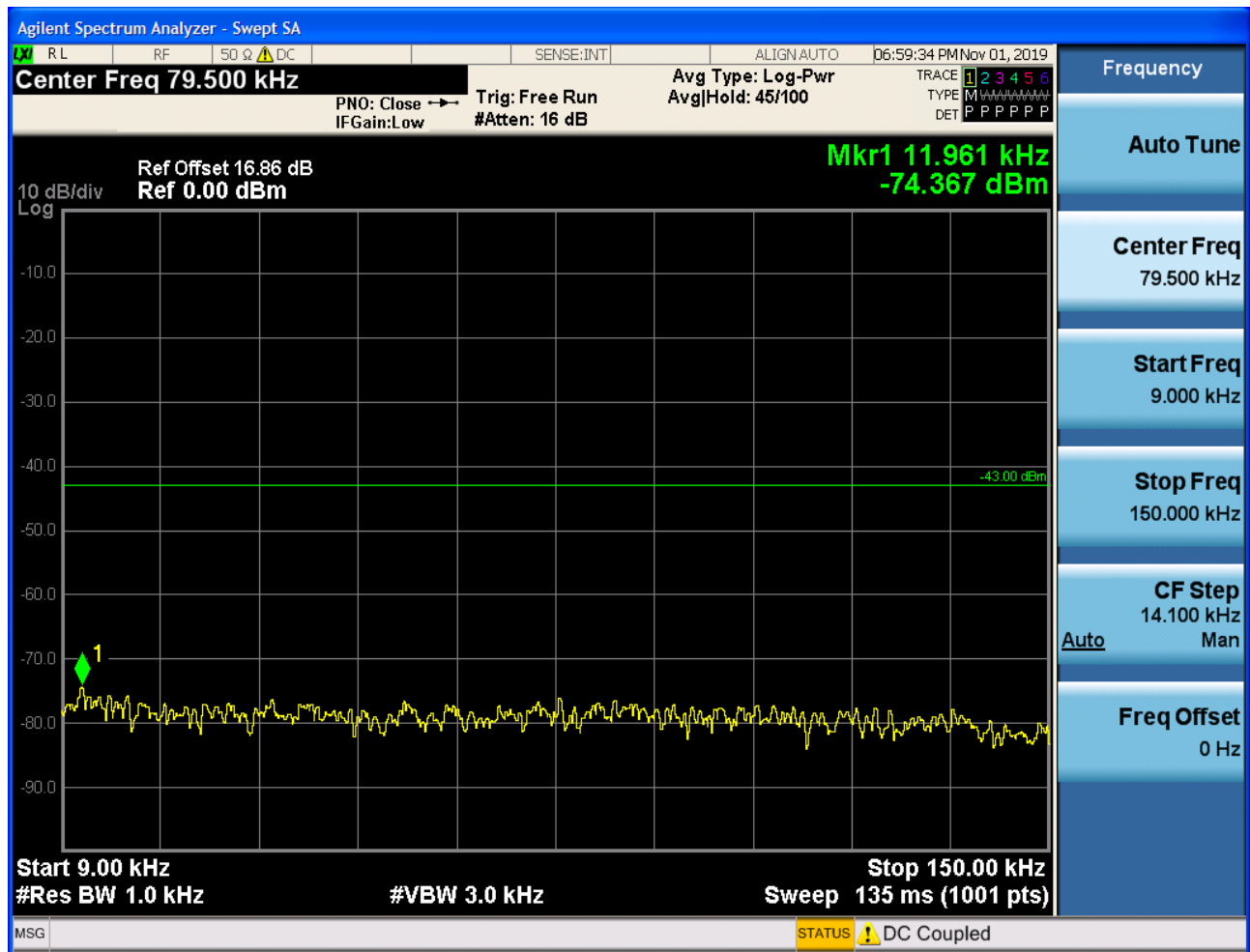


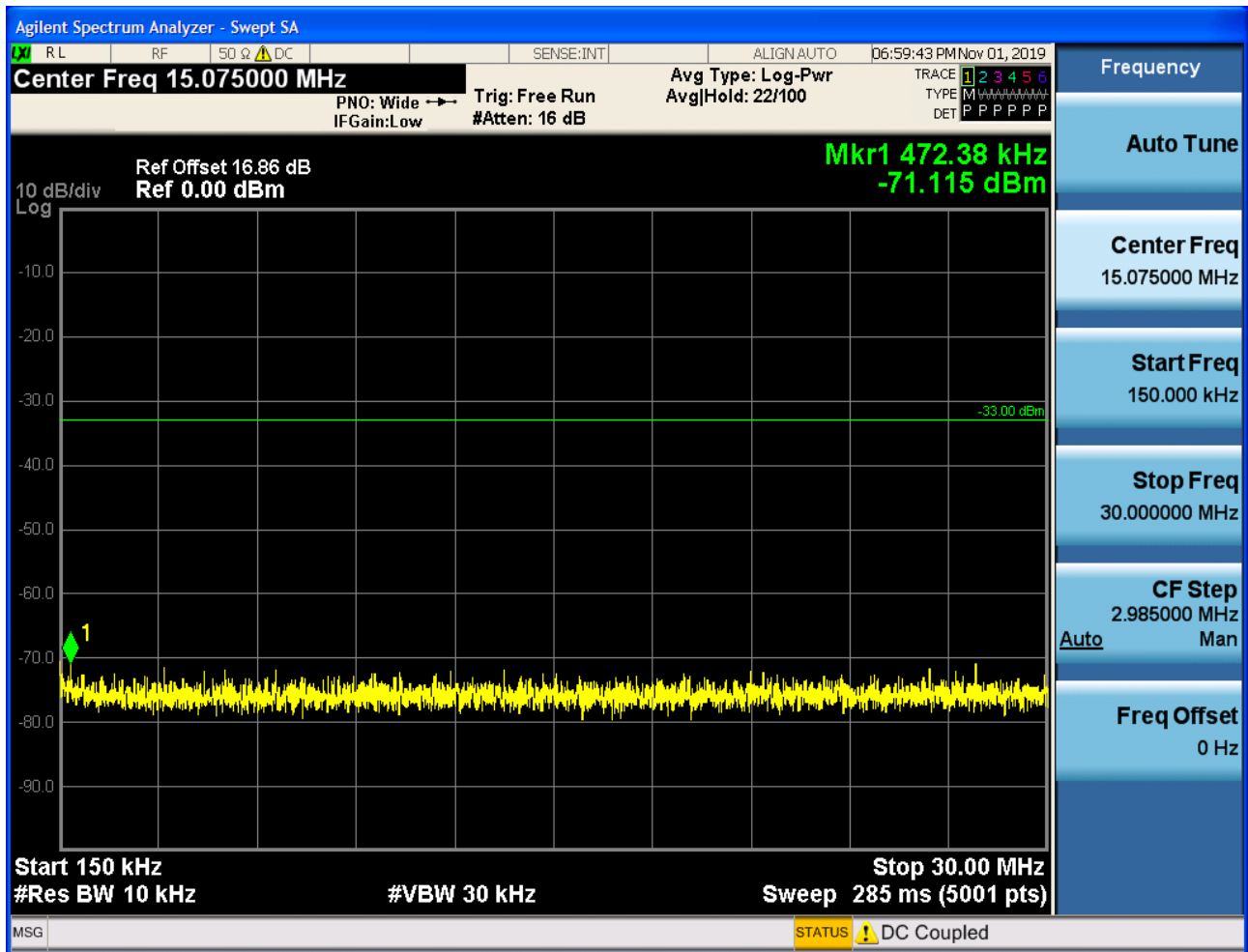


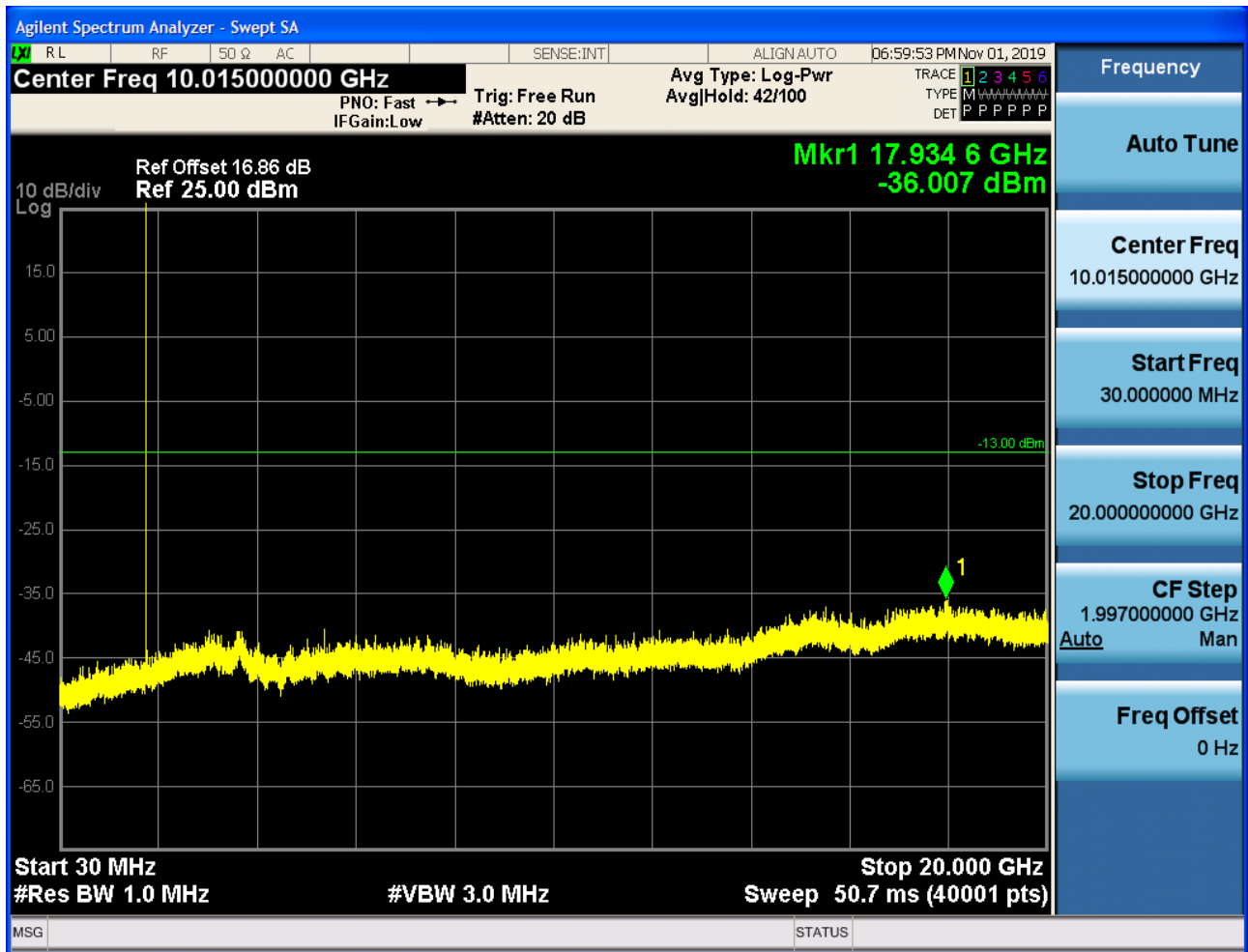


6.2.1.2.1.3 Test Channel = HCH

6.2.1.2.1.3.1 Test RB = RB1#0



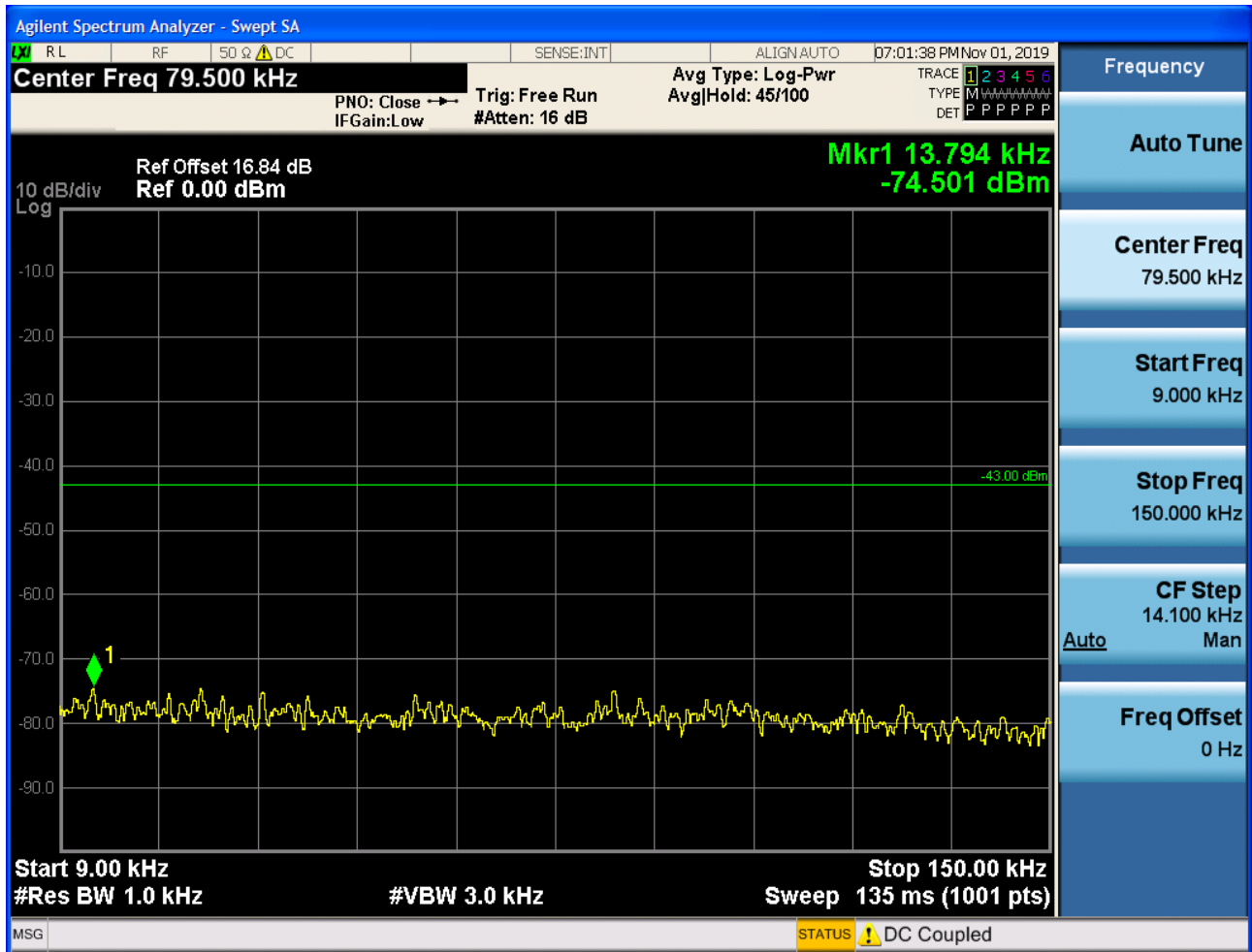


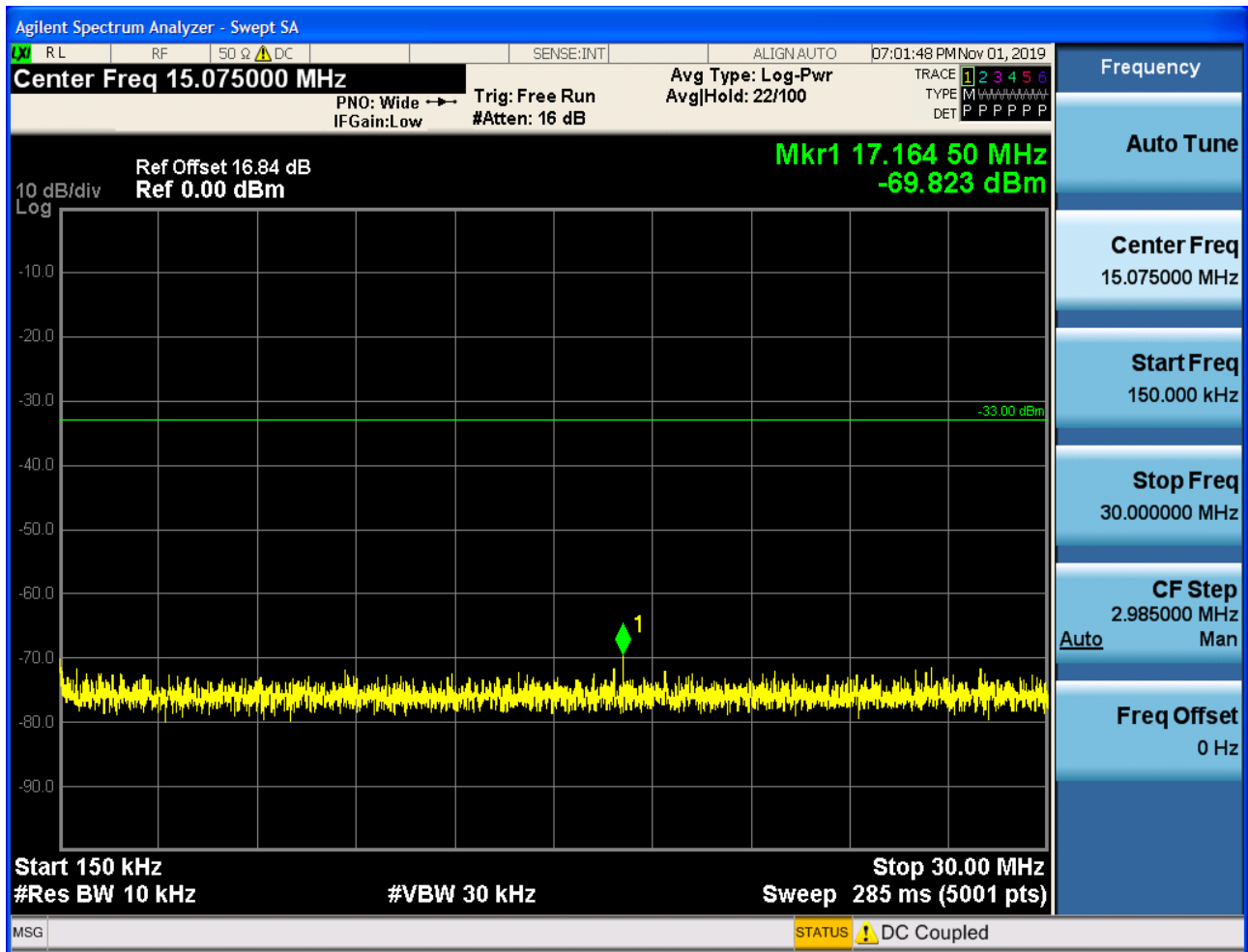


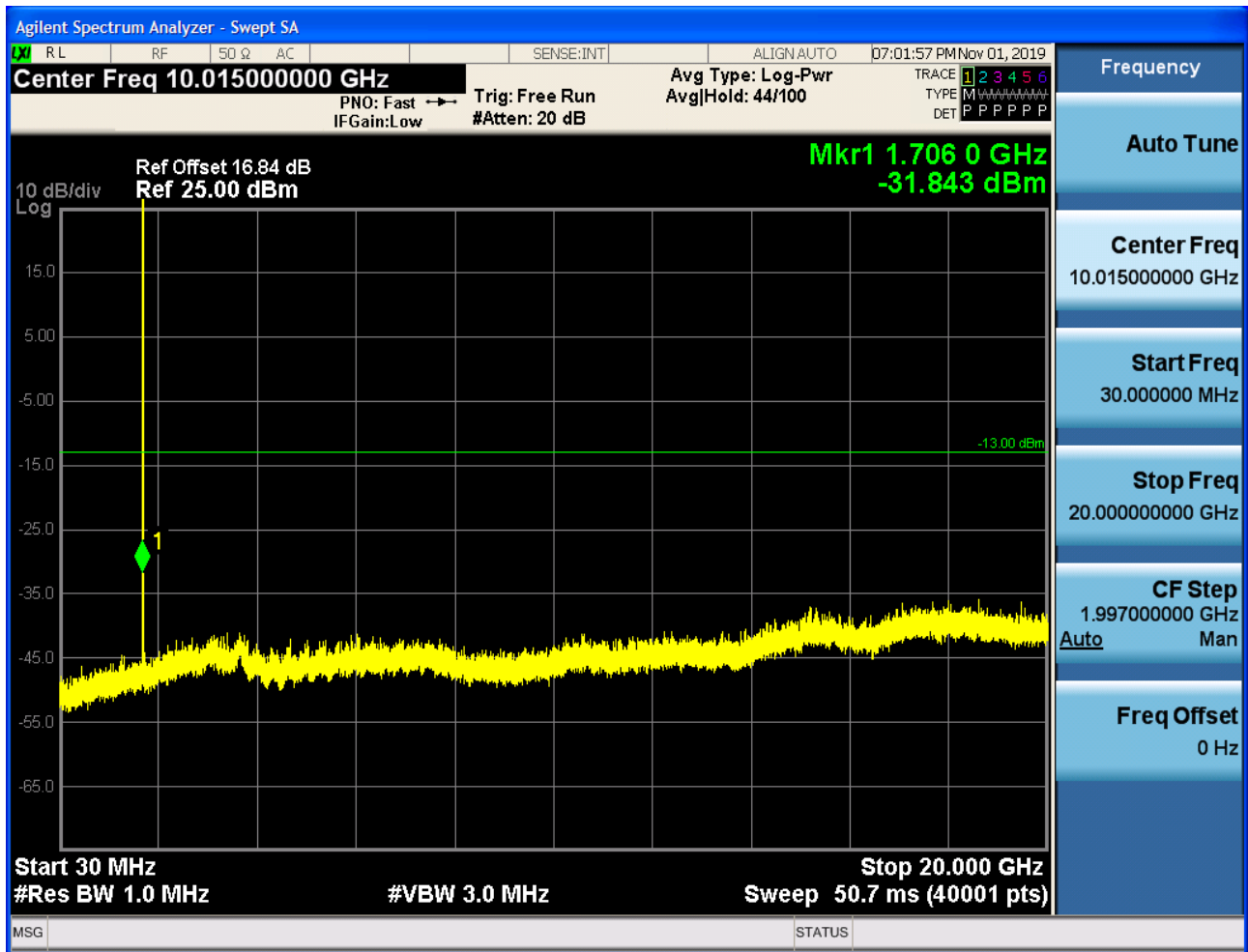
6.2.1.2.2 Test Bandwidth = 3

6.2.1.2.2.1 Test Channel = LCH

6.2.1.2.2.1.1 Test RB = RB1#0

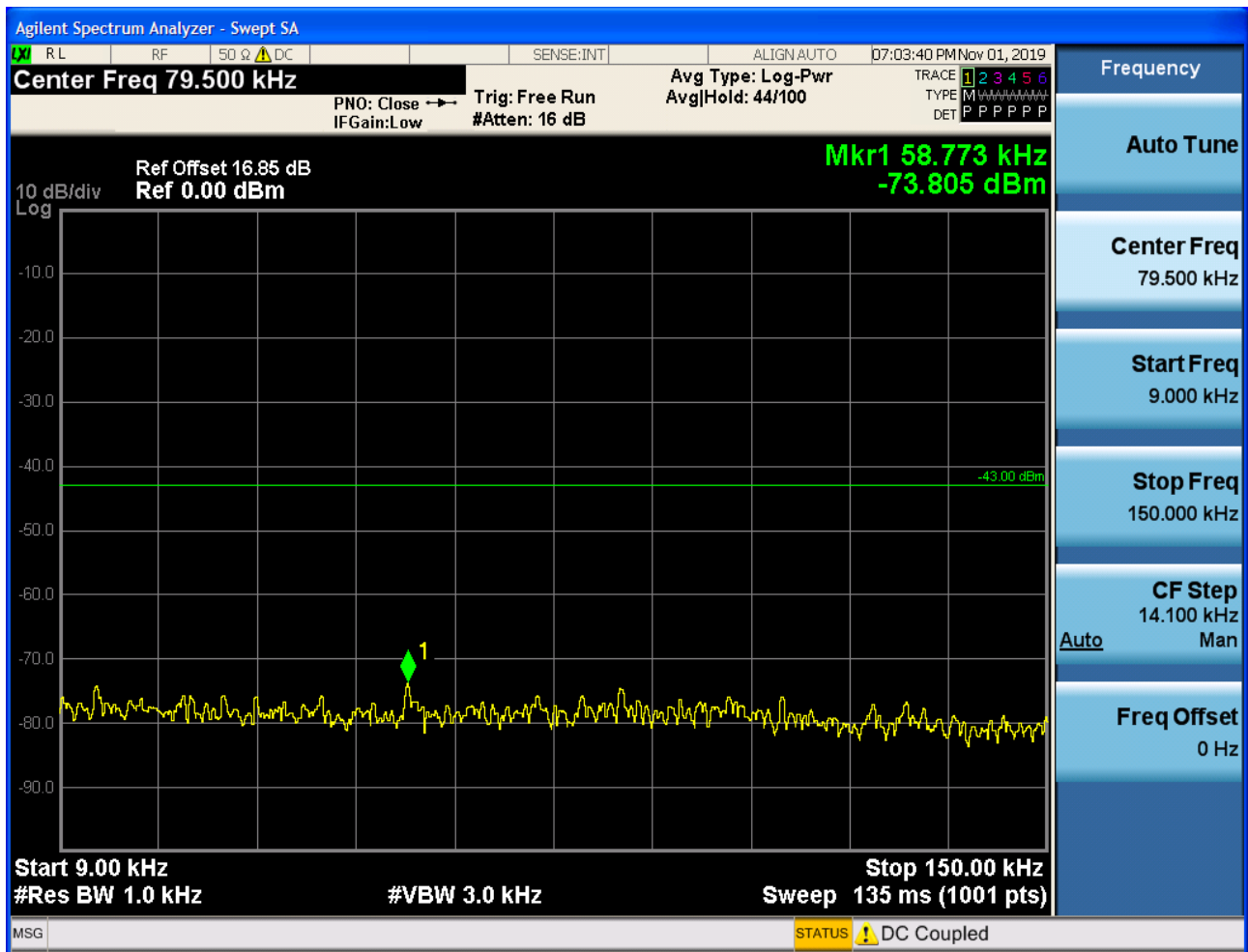


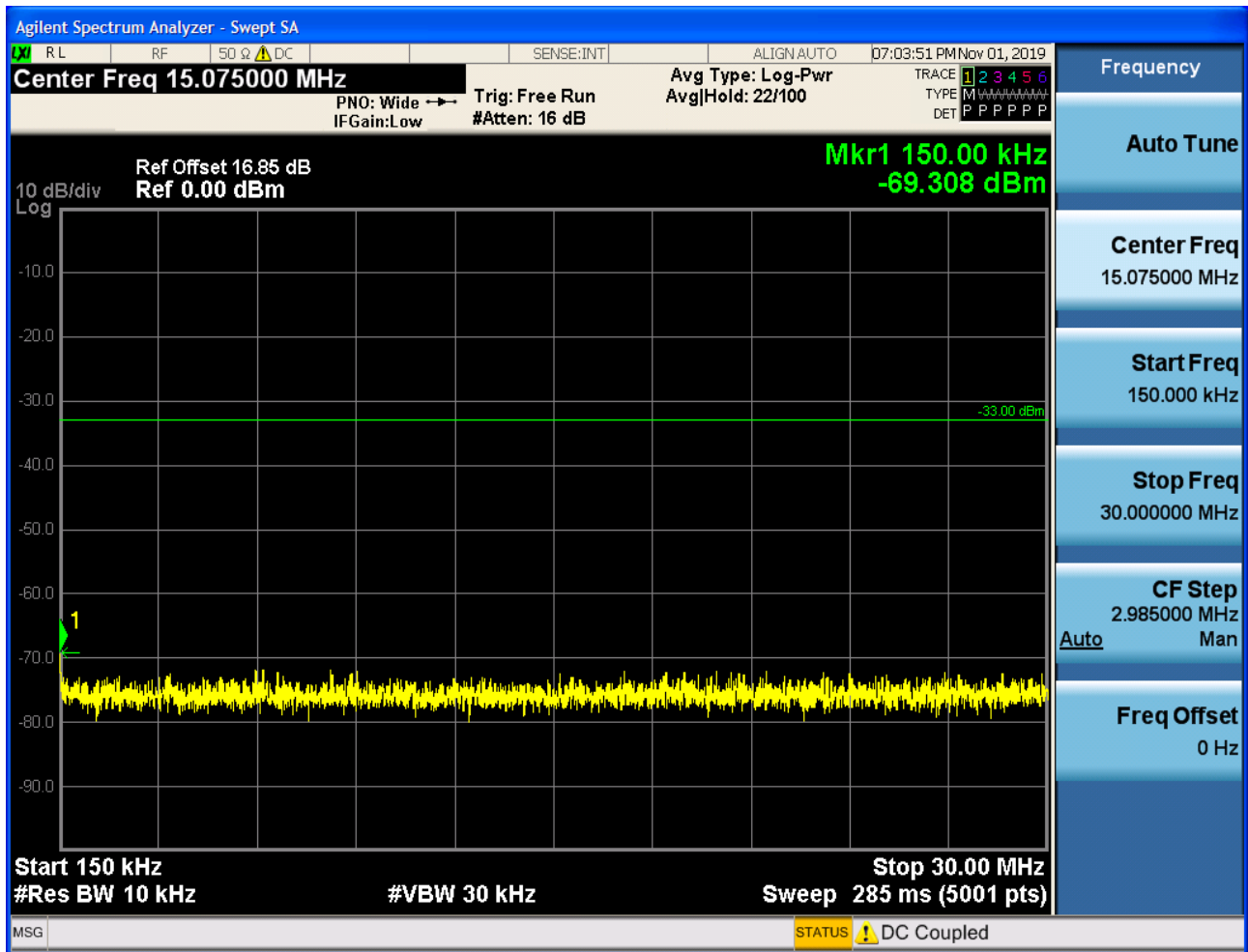


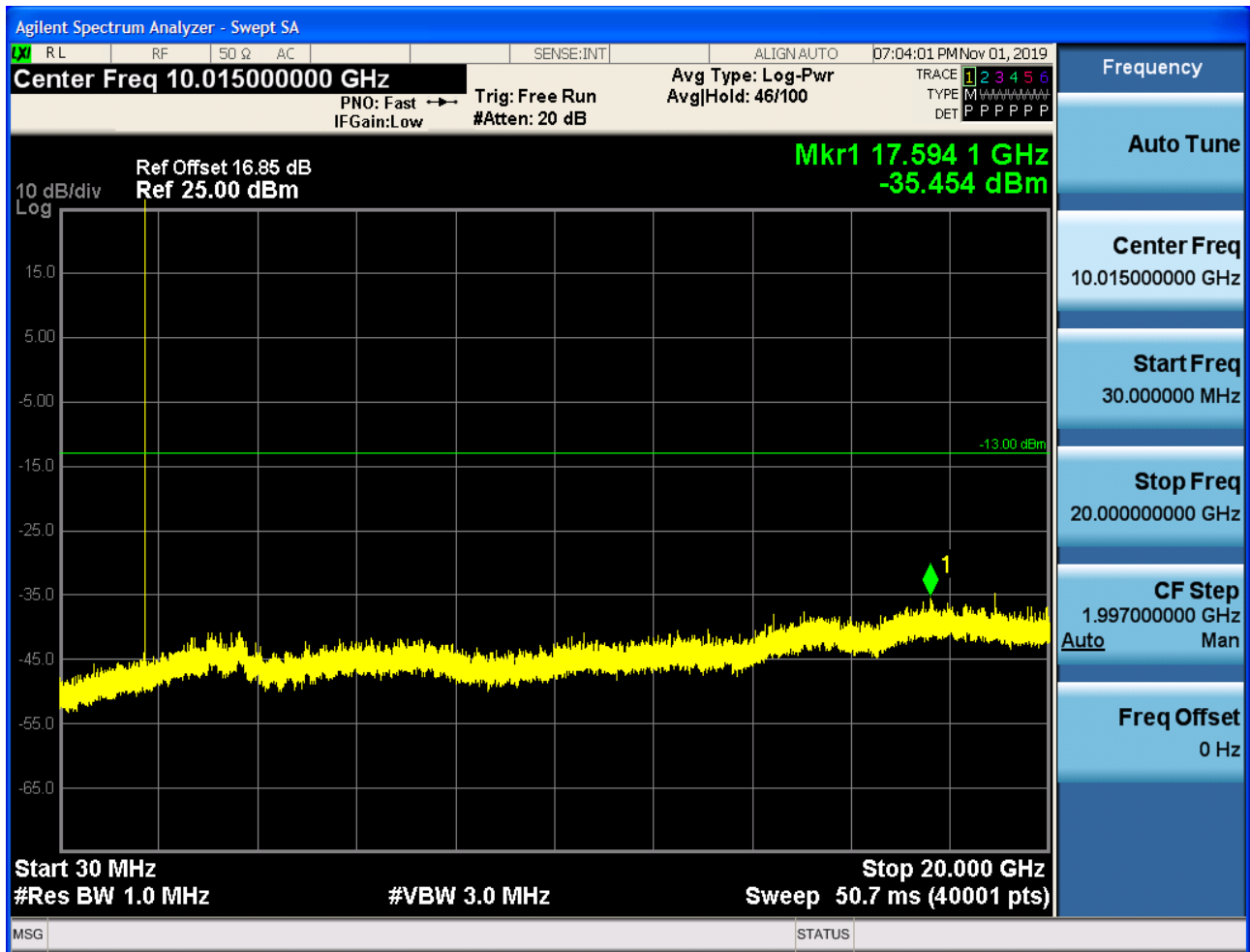


6.2.1.2.2.2 Test Channel = MCH

6.2.1.2.2.2.1 Test RB = RB1#0

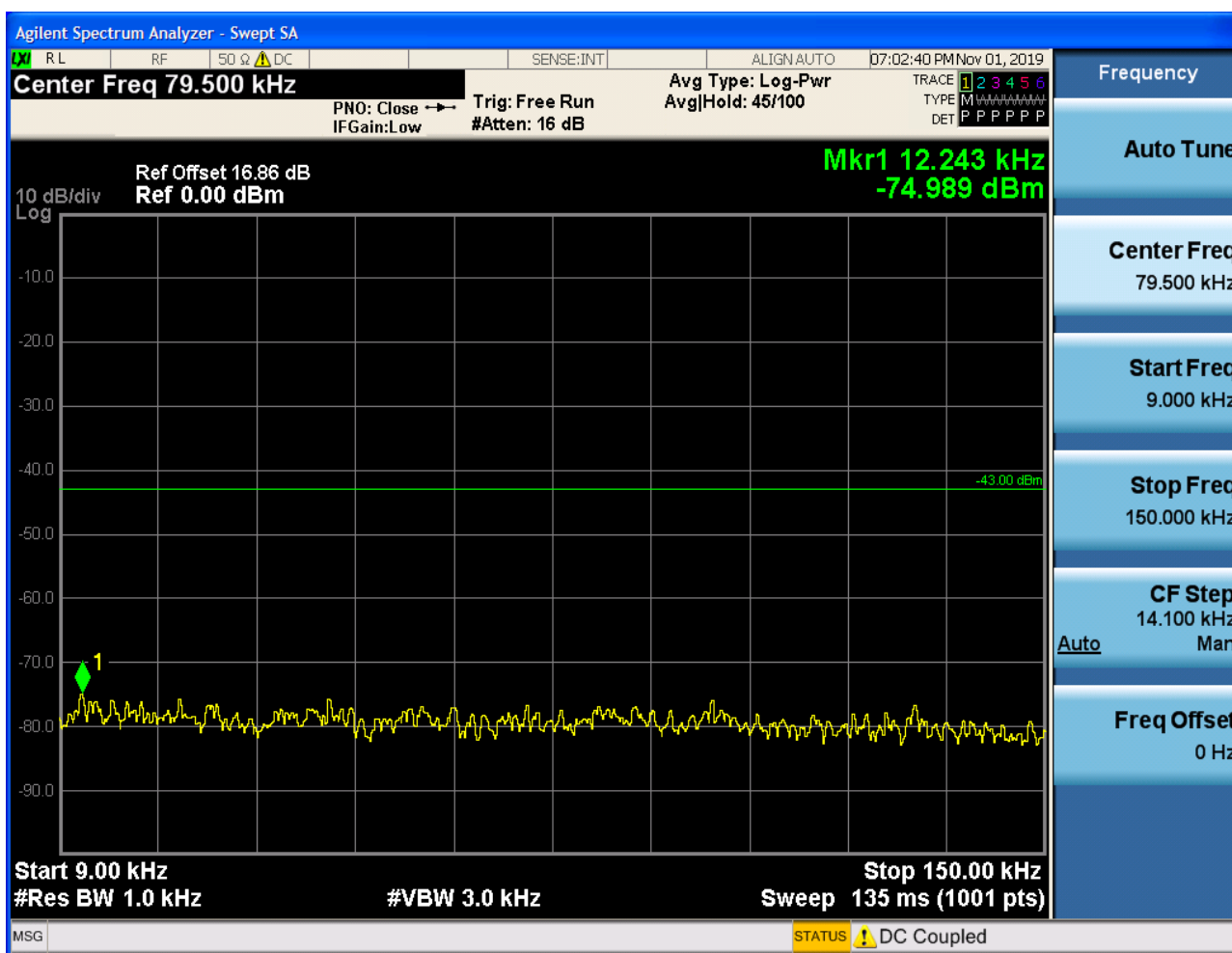


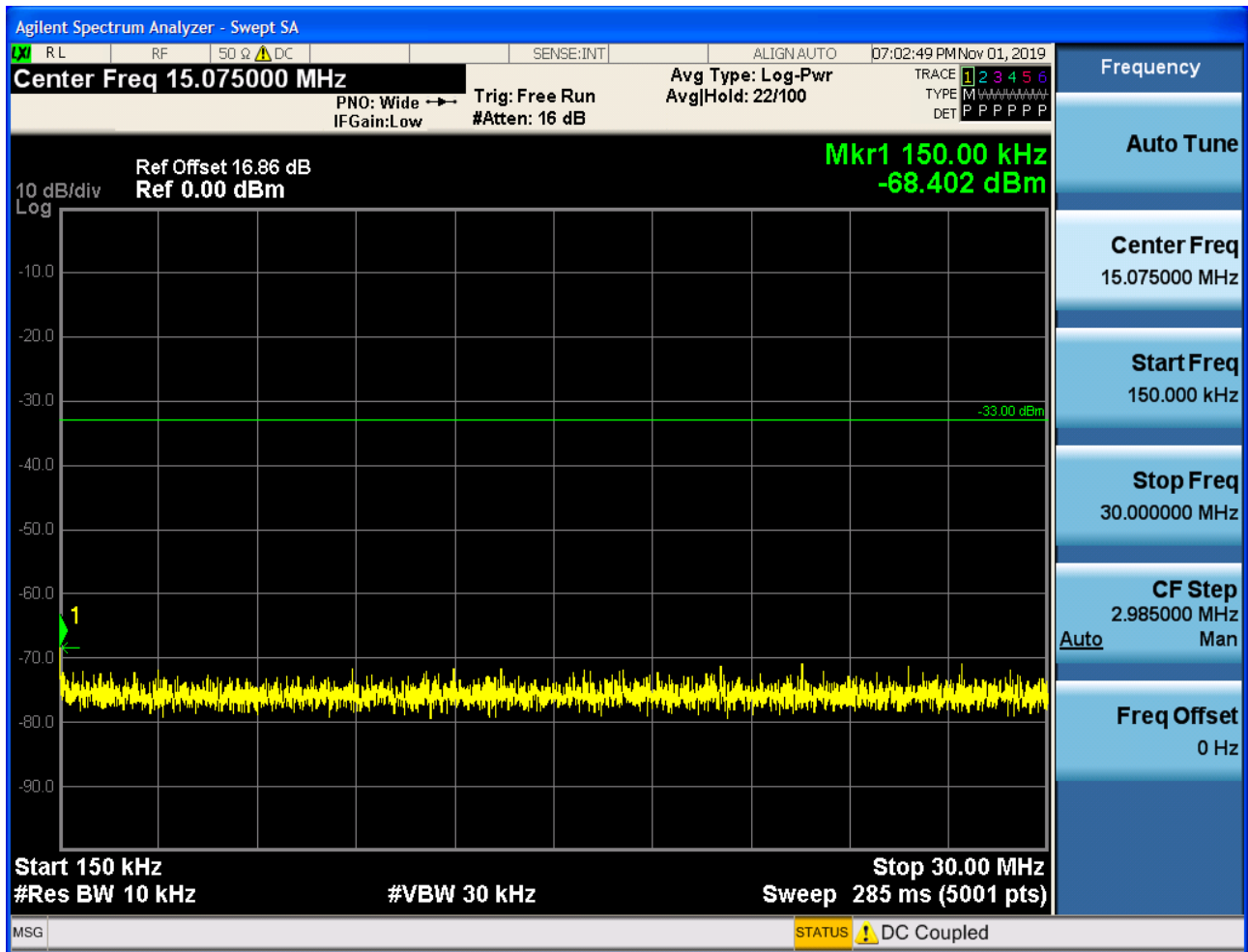


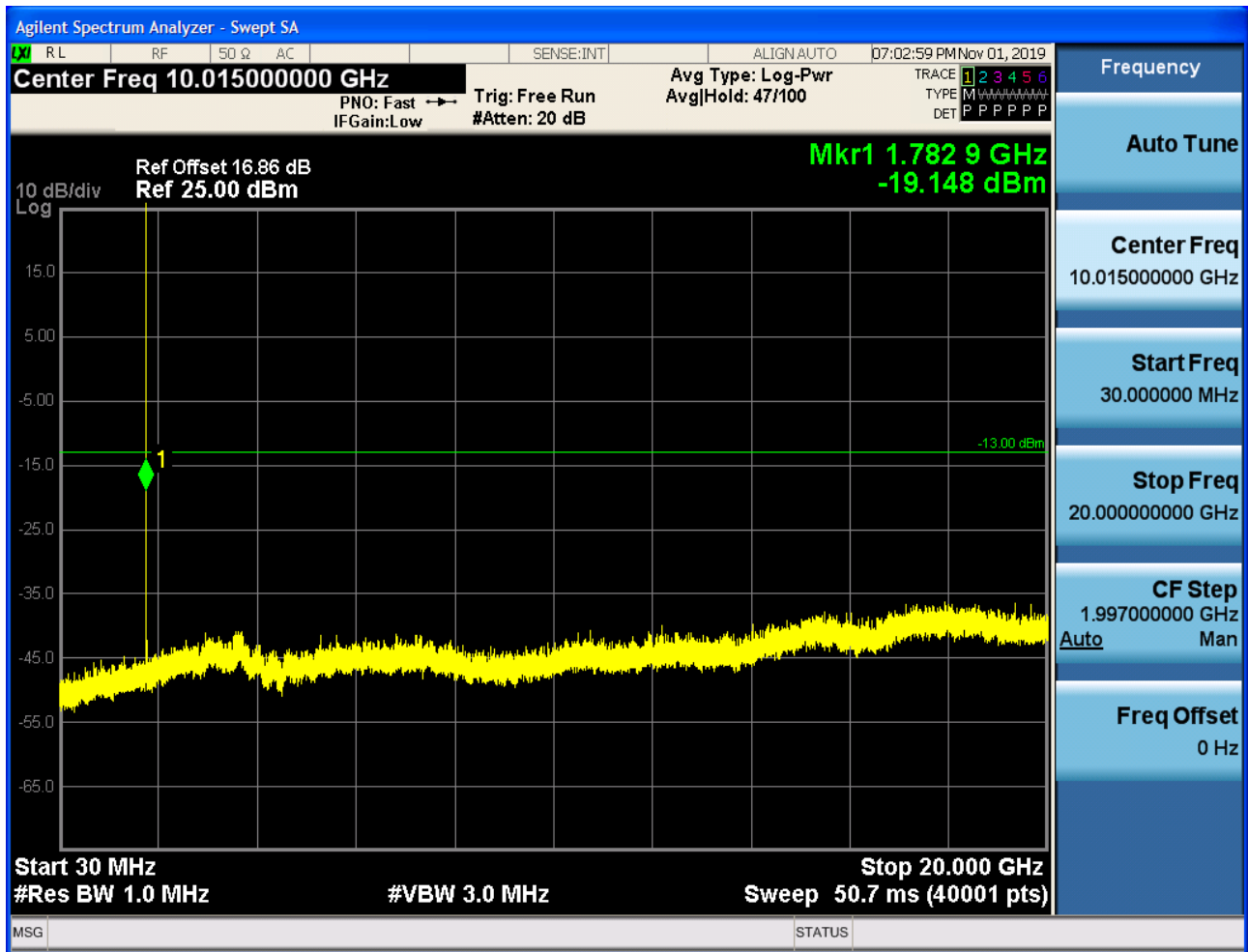


6.2.1.2.2.3 Test Channel = HCH

6.2.1.2.2.3.1 Test RB = RB1#0



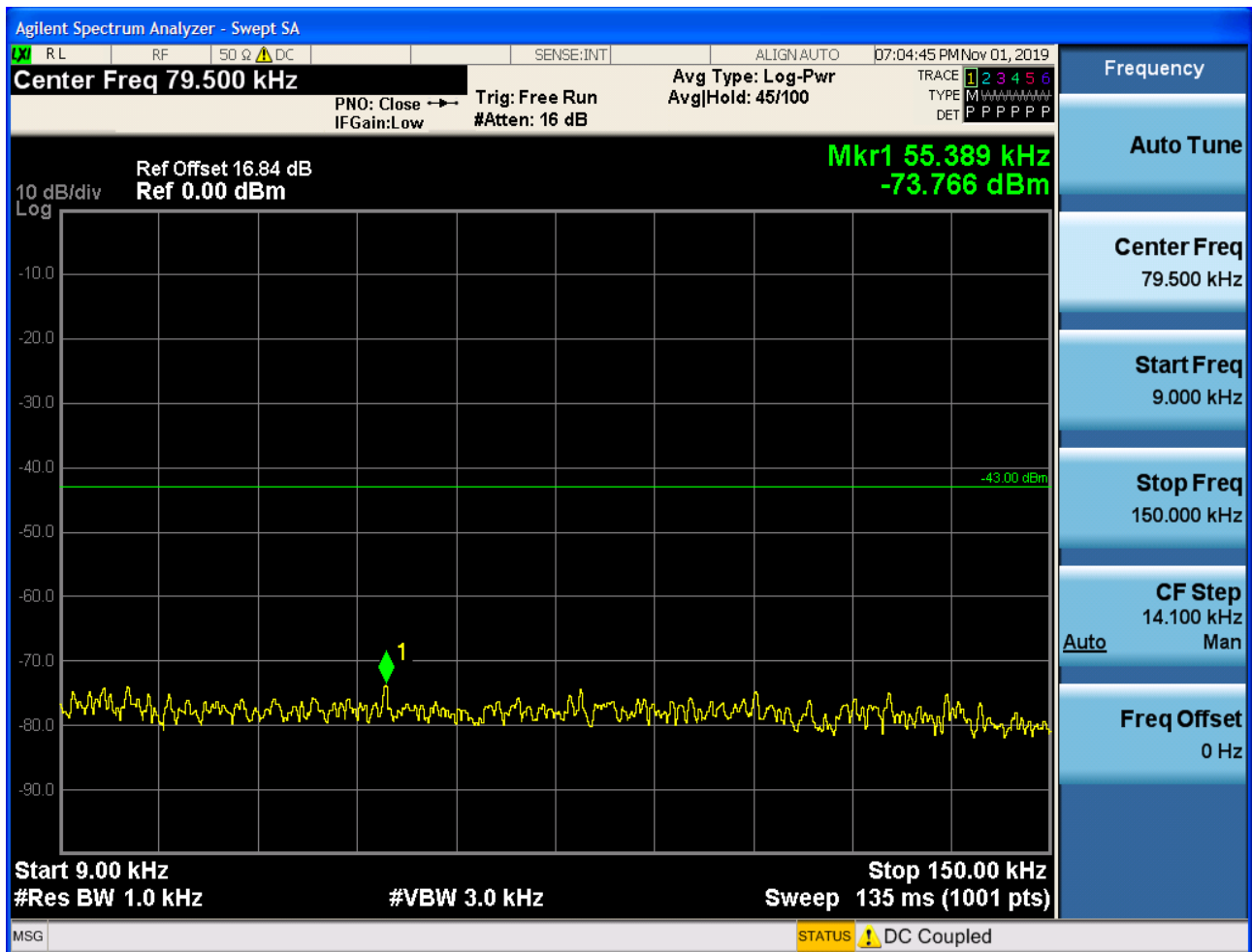


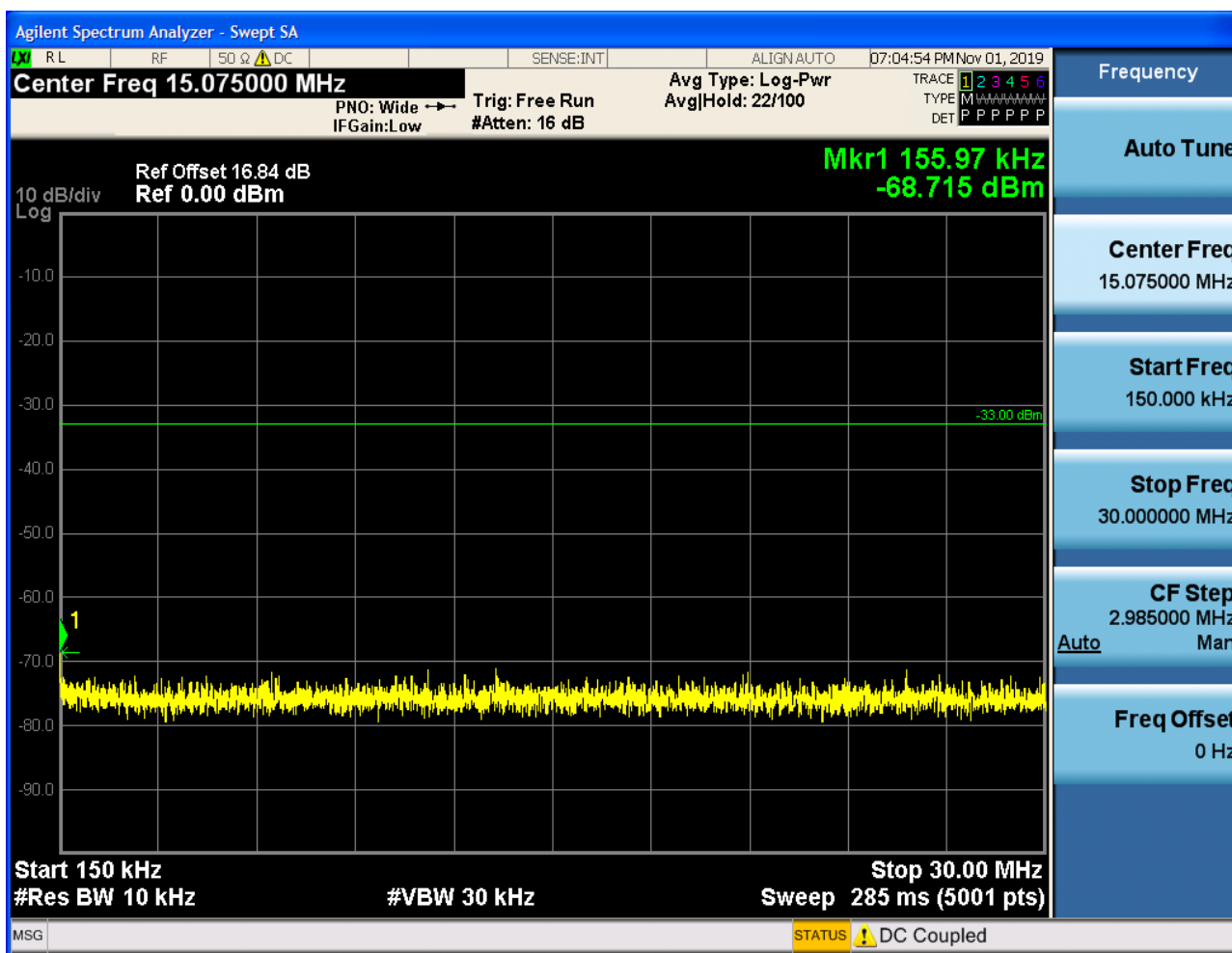


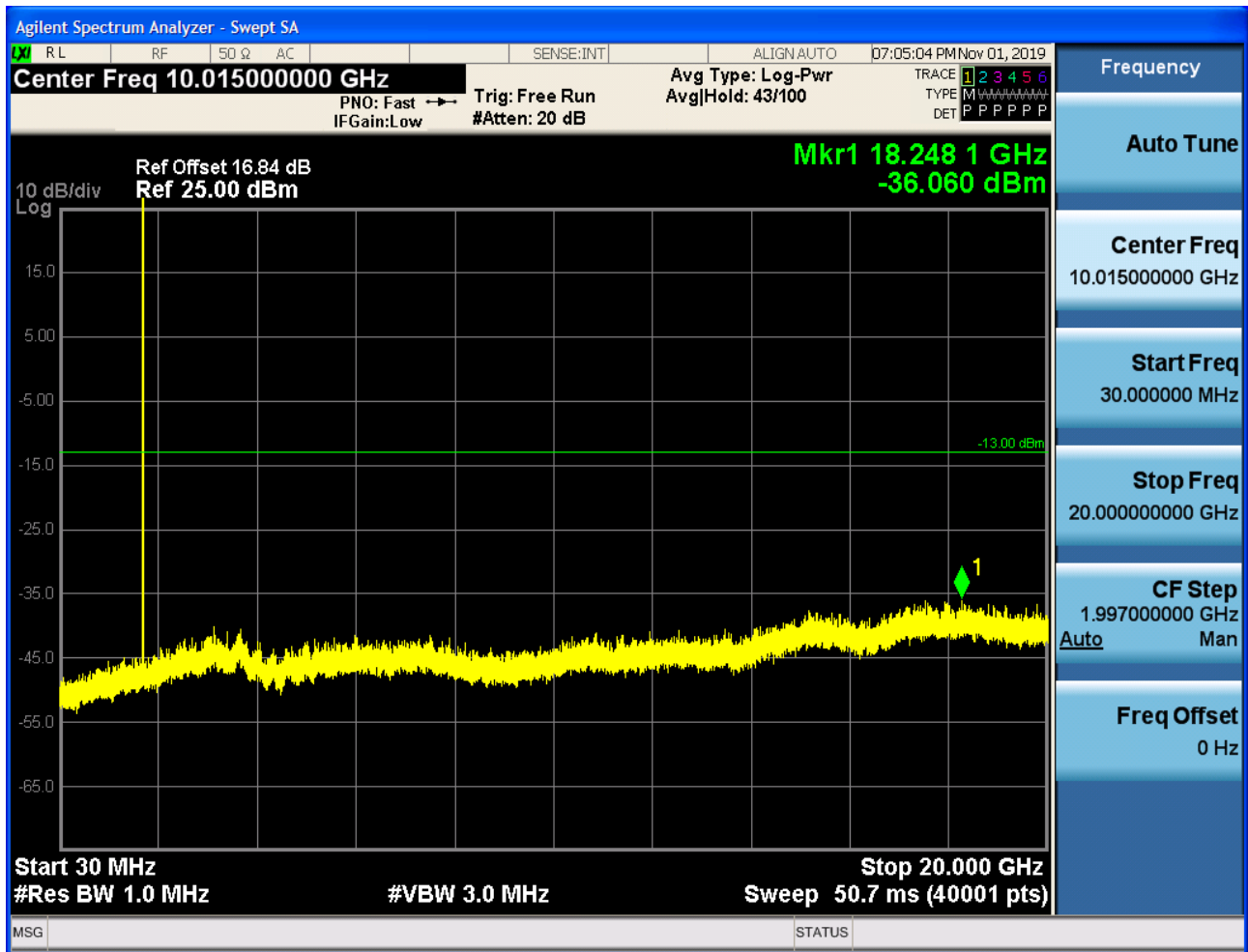
6.2.1.2.3 Test Bandwidth = 5

6.2.1.2.3.1 Test Channel = LCH

6.2.1.2.3.1.1 Test RB = RB1#0

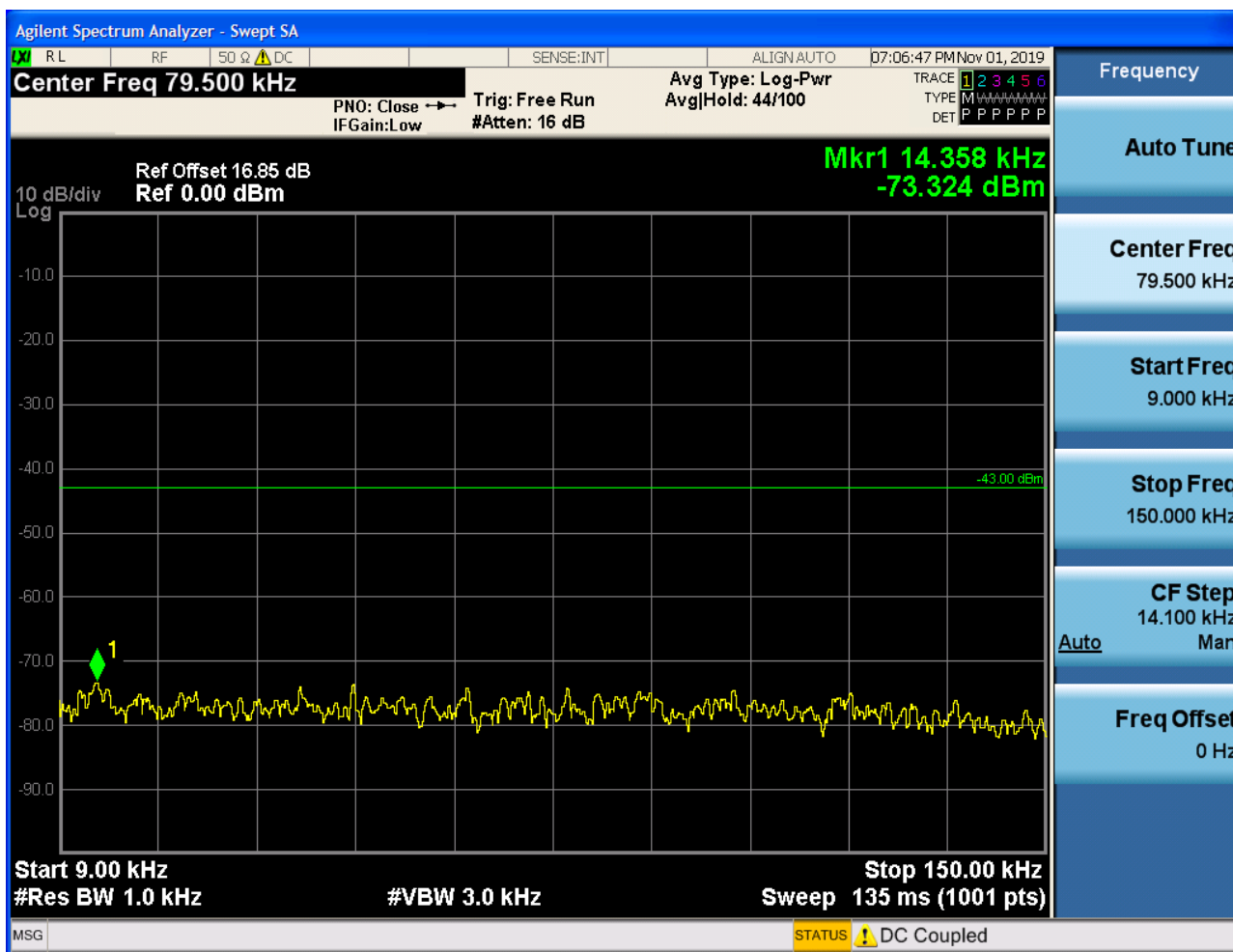


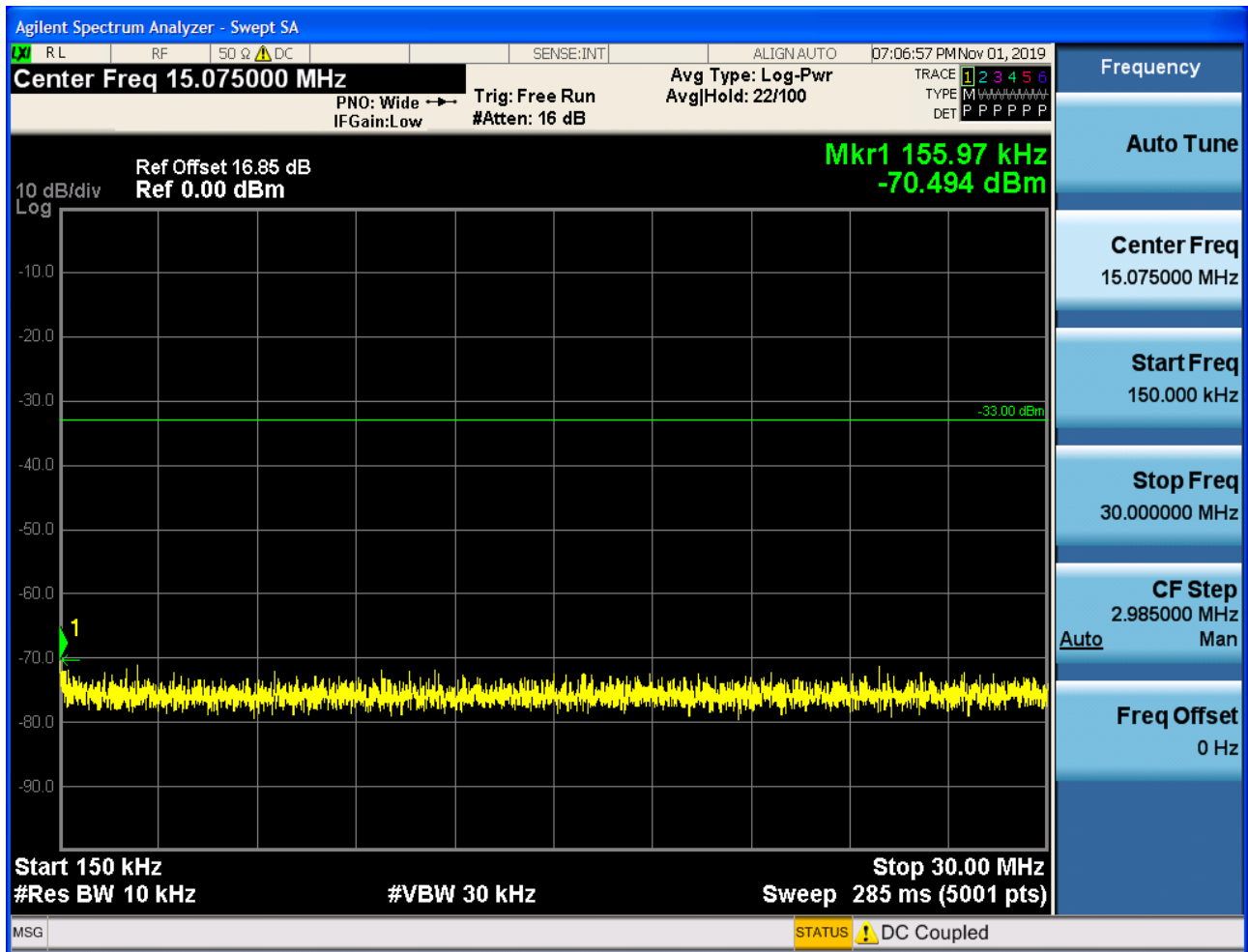


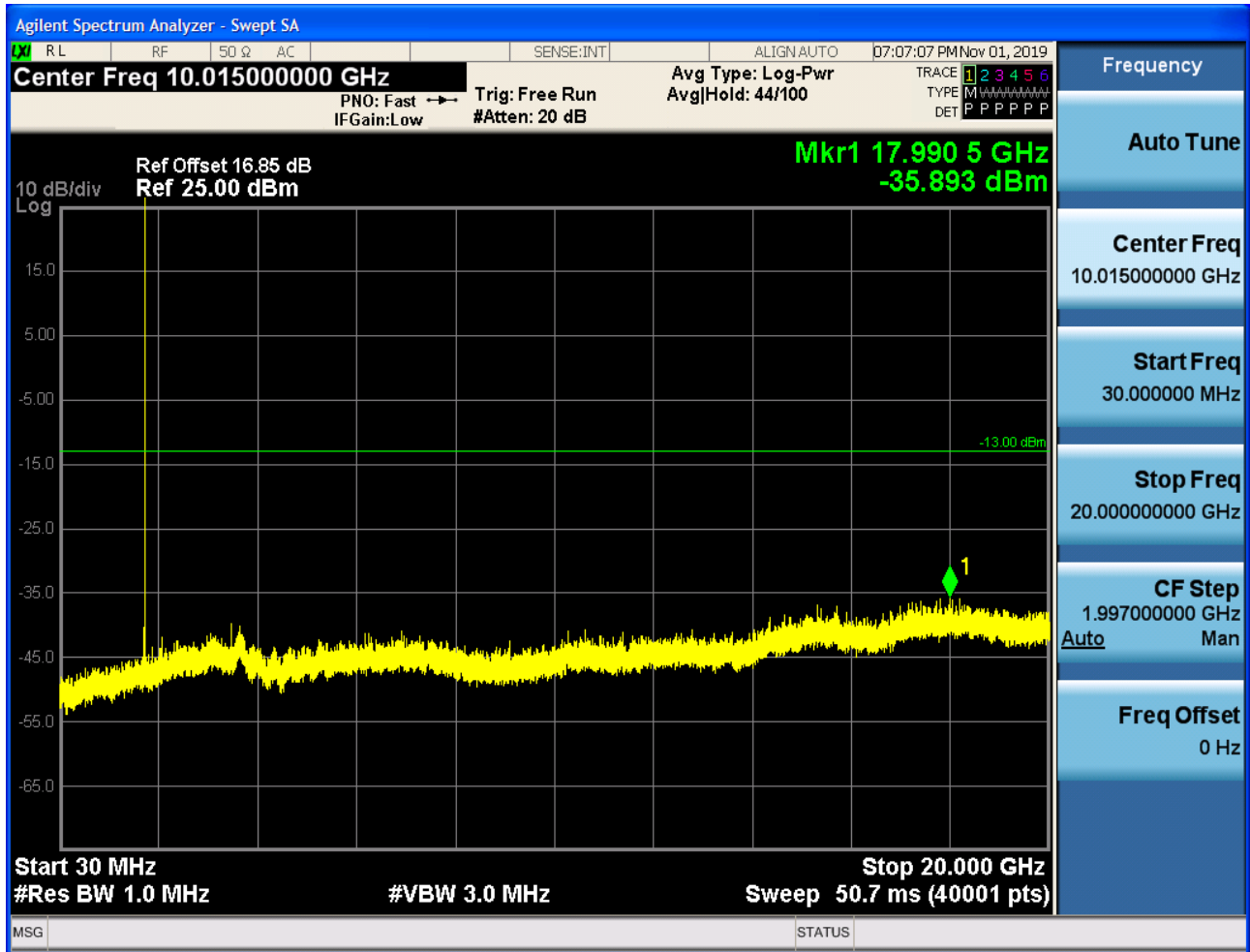


6.2.1.2.3.2 Test Channel = MCH

6.2.1.2.3.2.1 Test RB = RB1#0



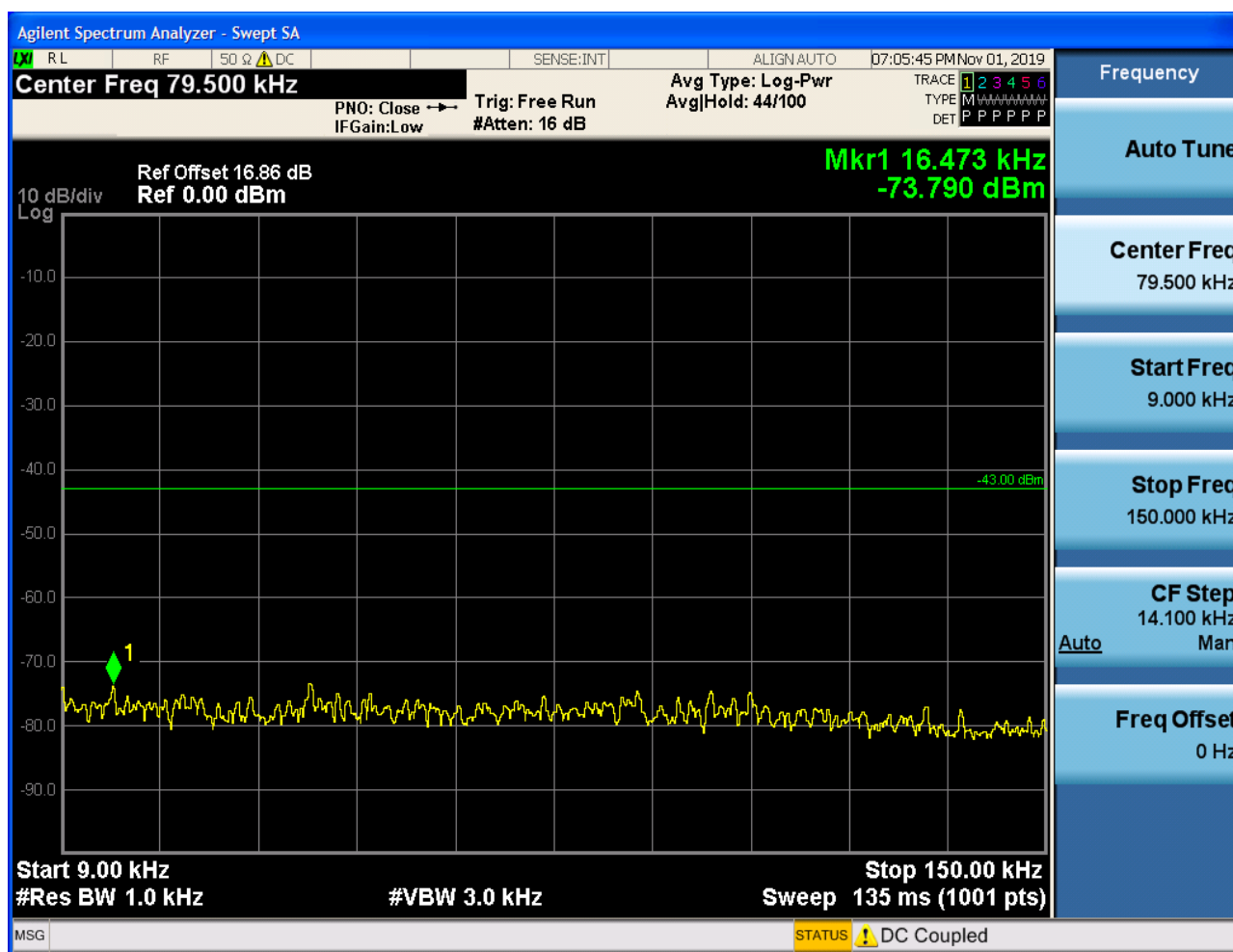


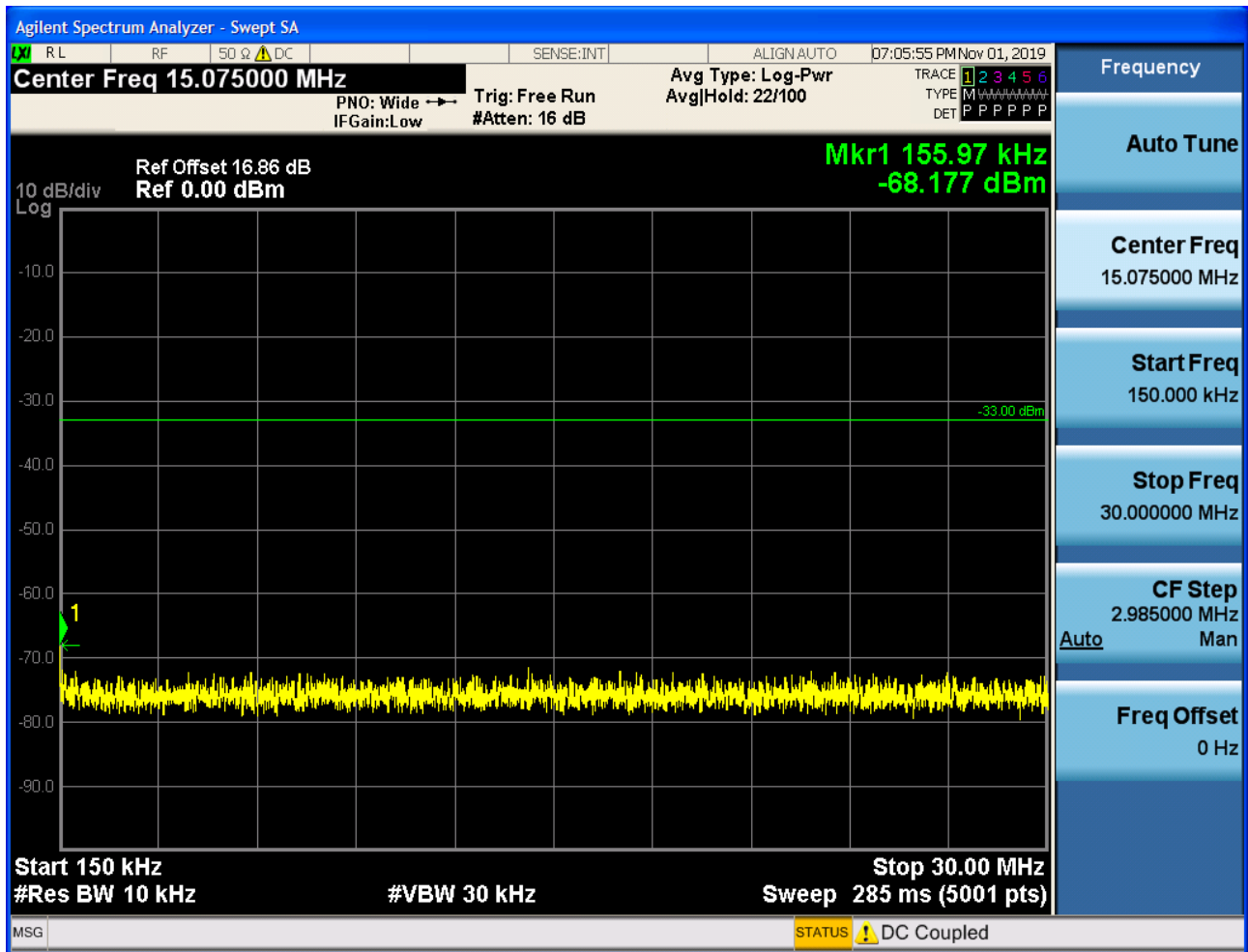


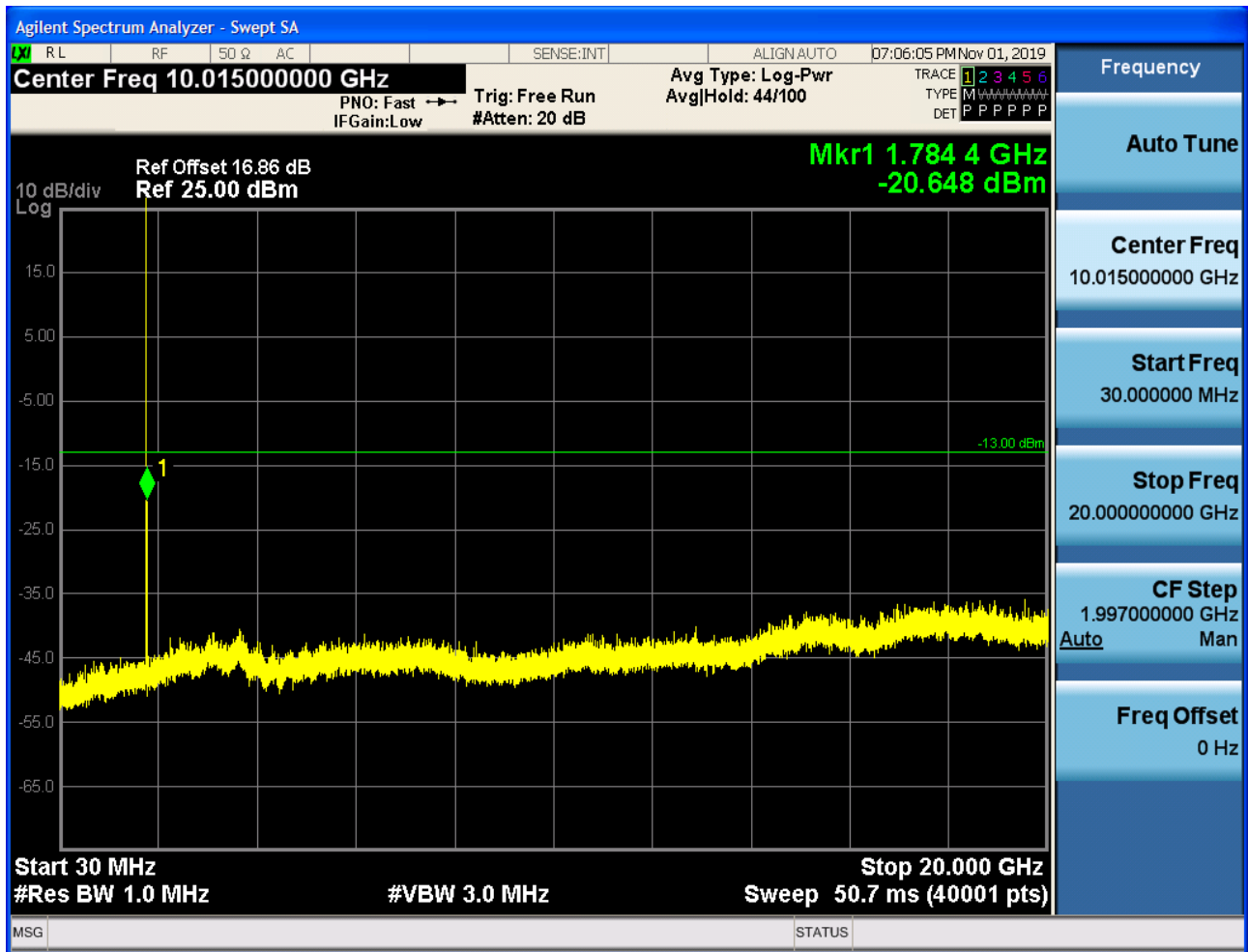


6.2.1.2.3.3 Test Channel = HCH

6.2.1.2.3.3.1 Test RB = RB1#0



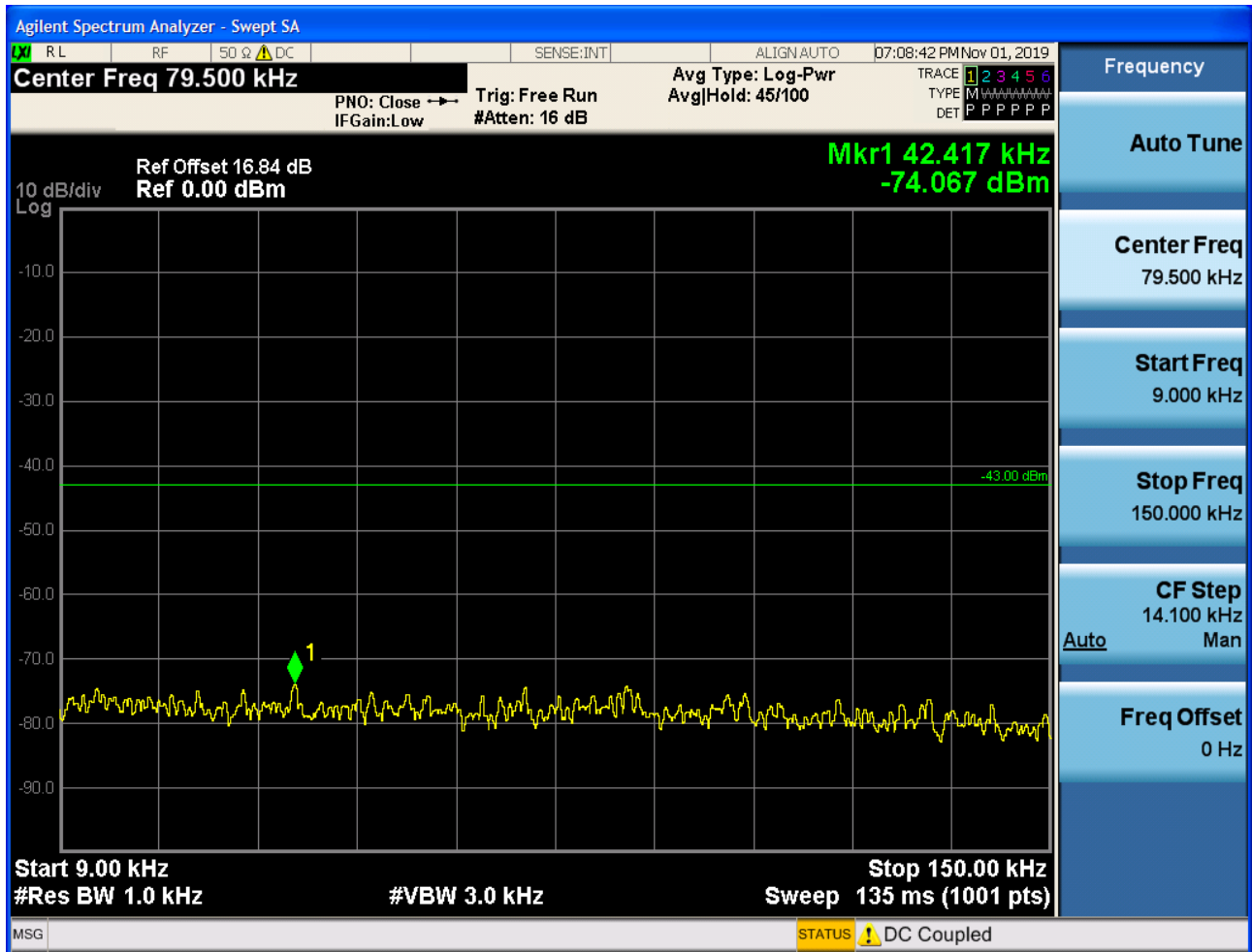


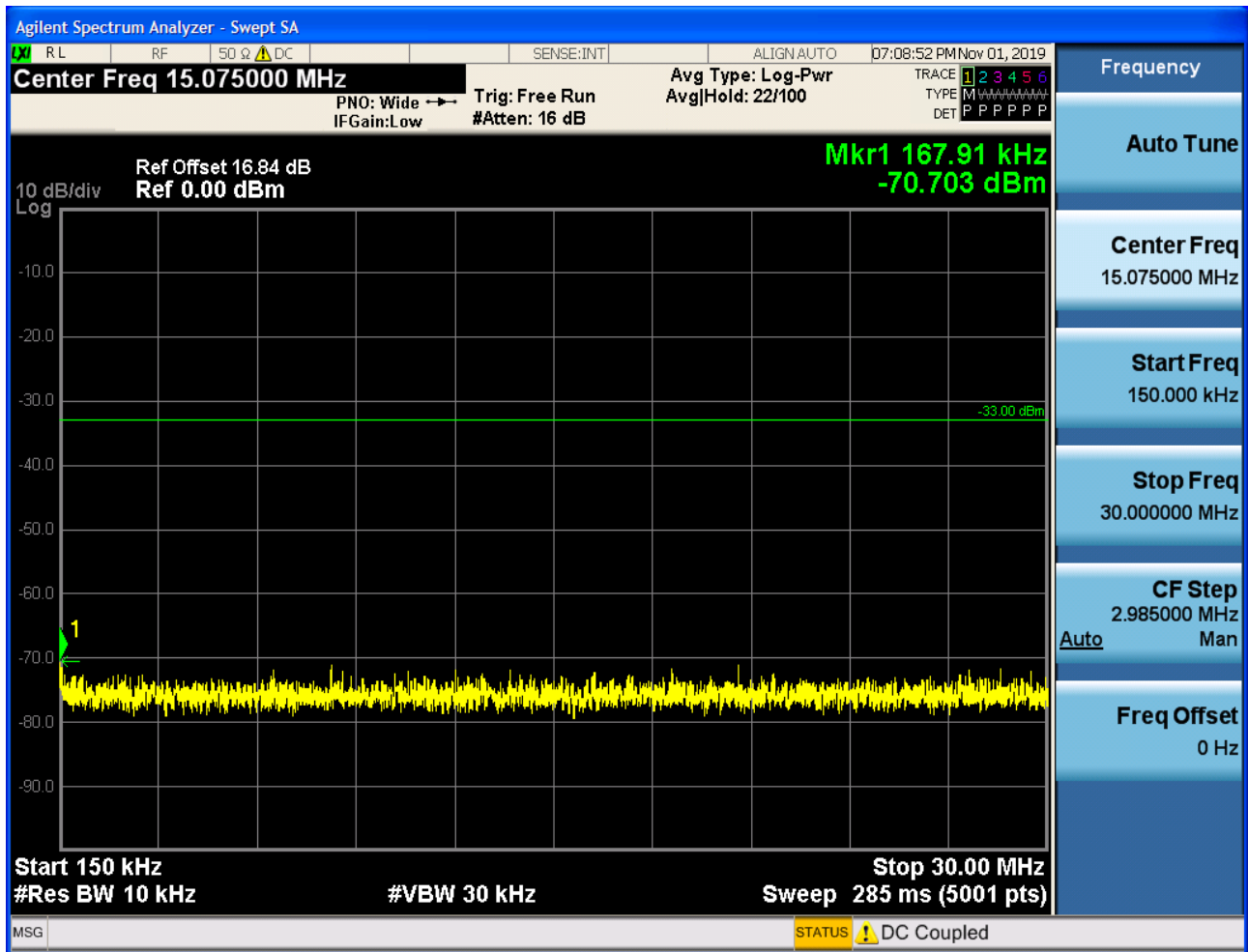


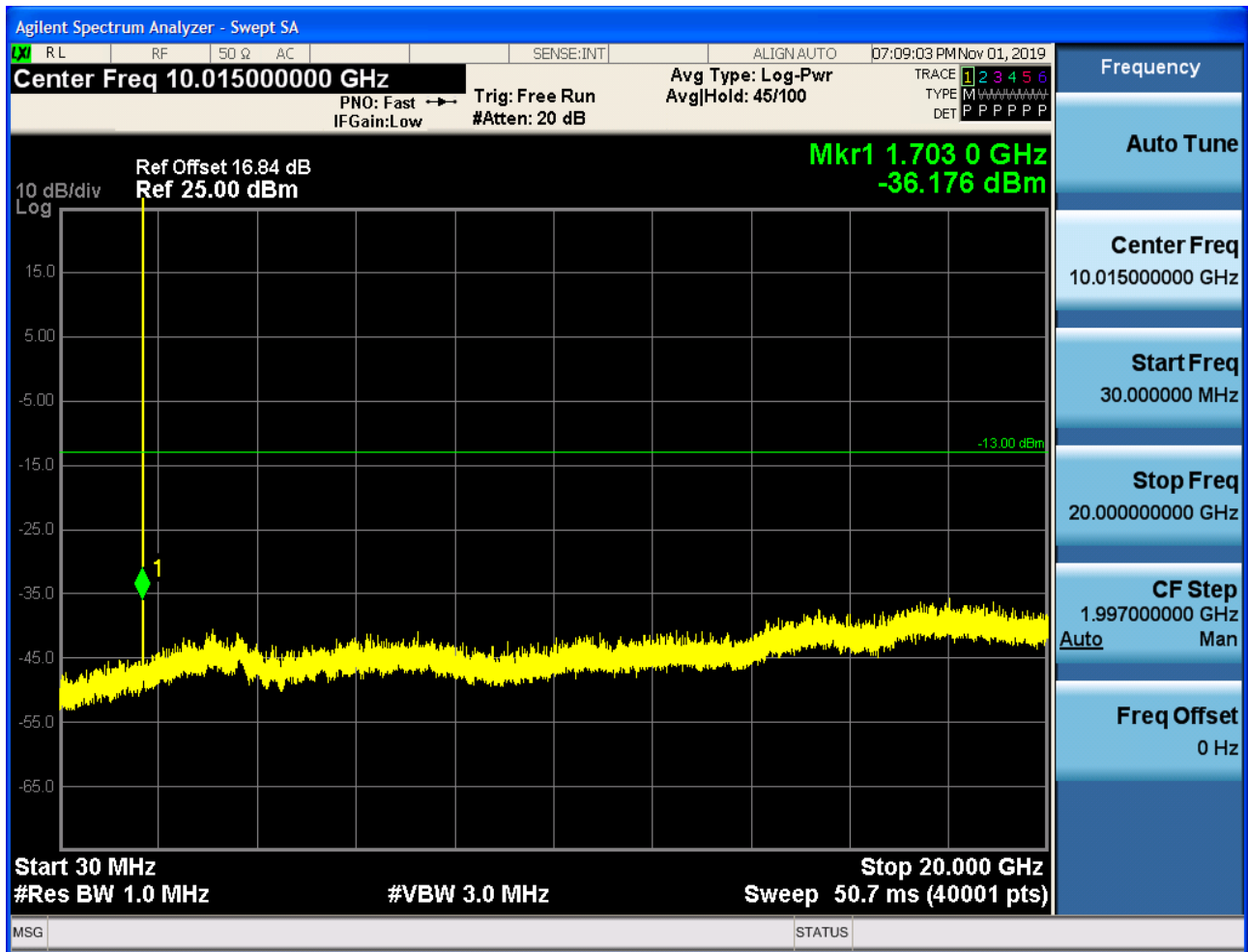
6.2.1.2.4 Test Bandwidth = 10

6.2.1.2.4.1 Test Channel = LCH

6.2.1.2.4.1.1 Test RB = RB1#0

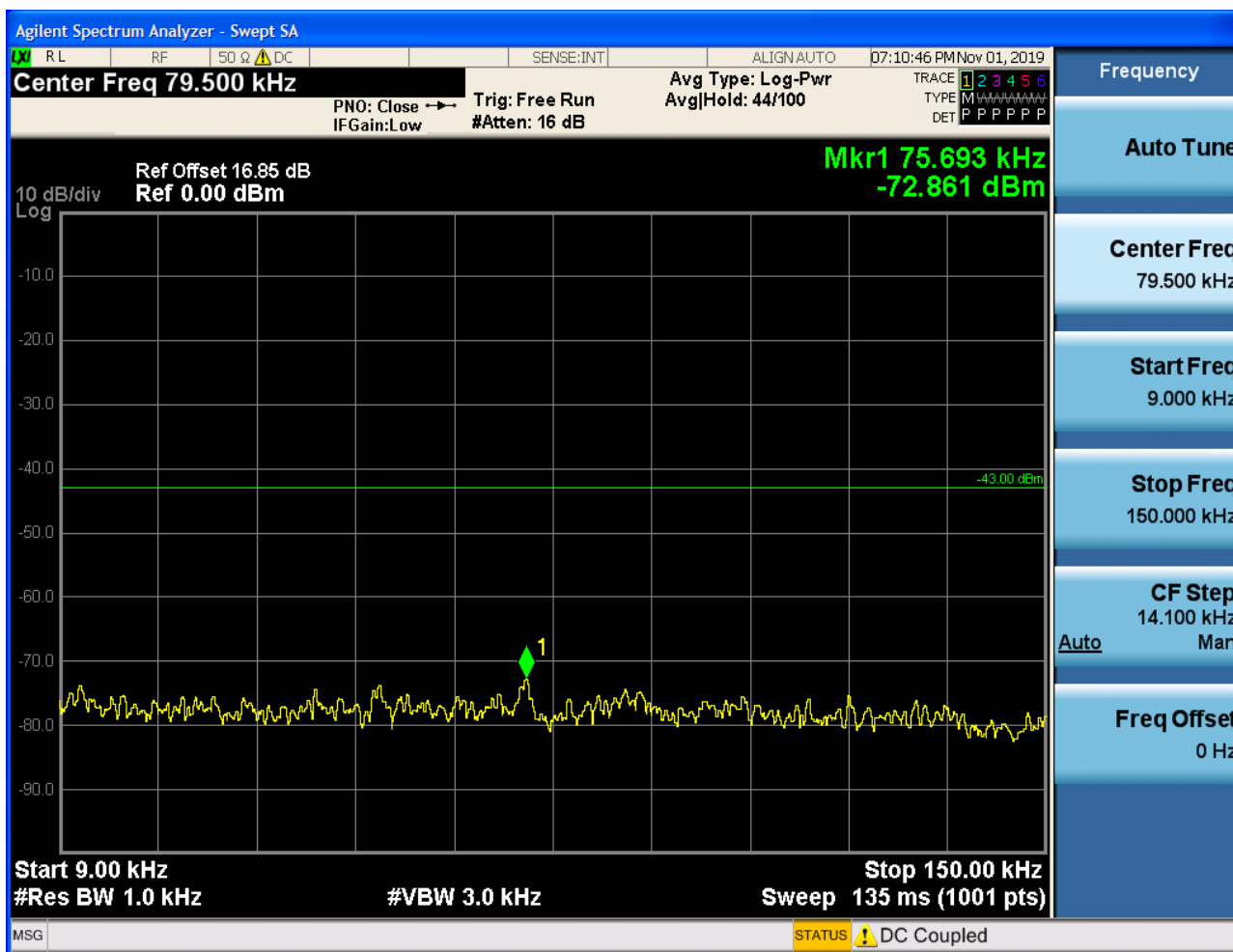


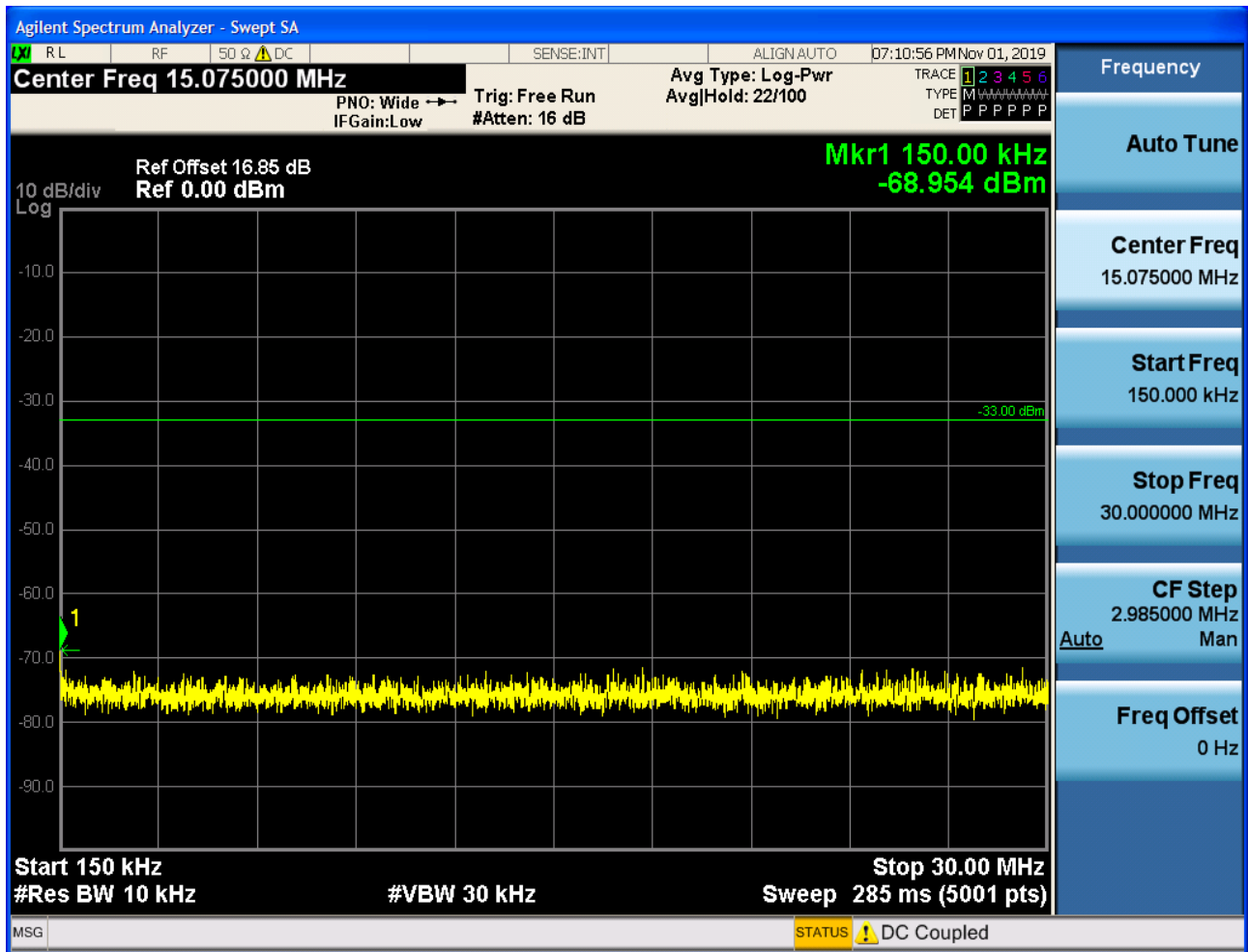


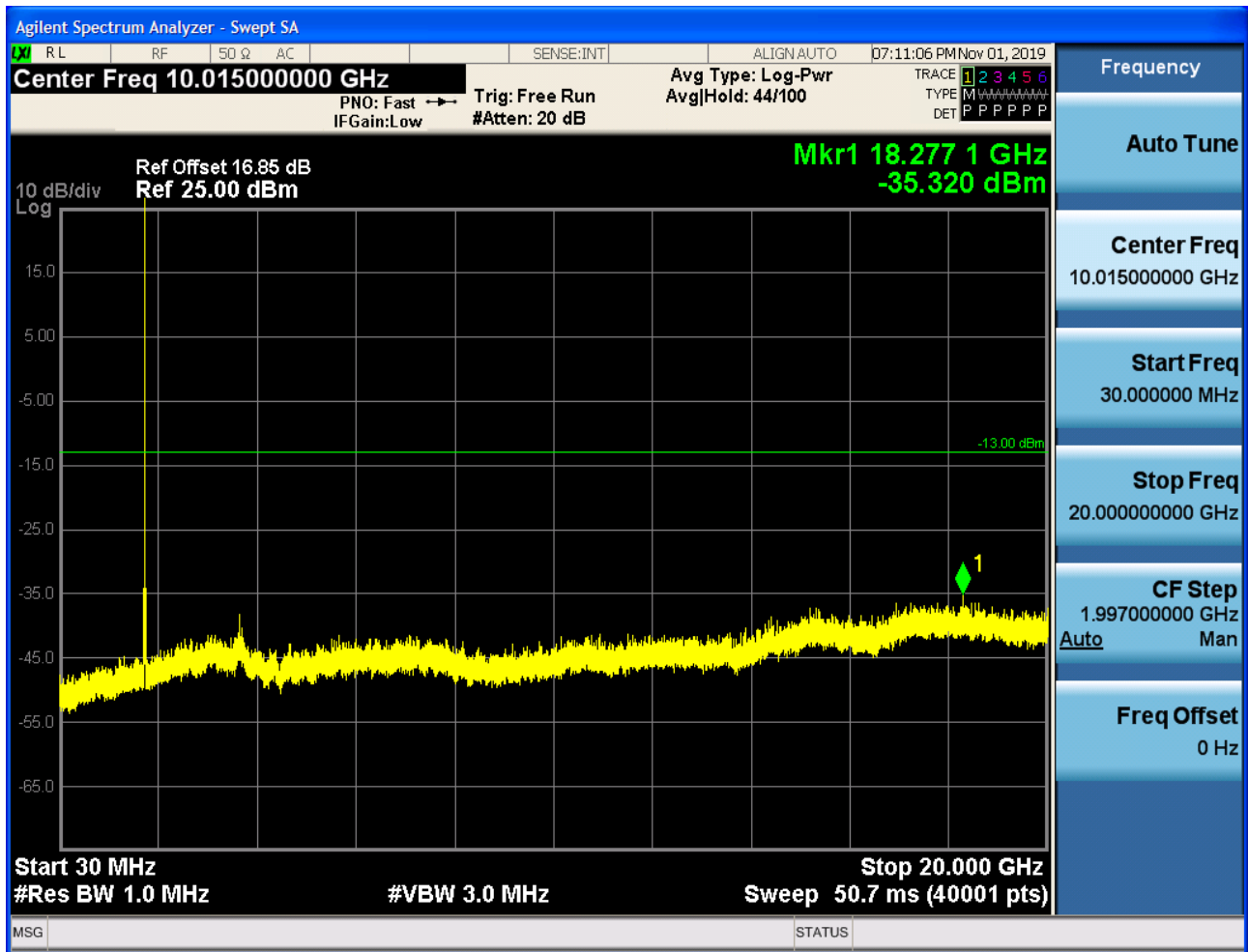


6.2.1.2.4.2 Test Channel = MCH

6.2.1.2.4.2.1 Test RB = RB1#0

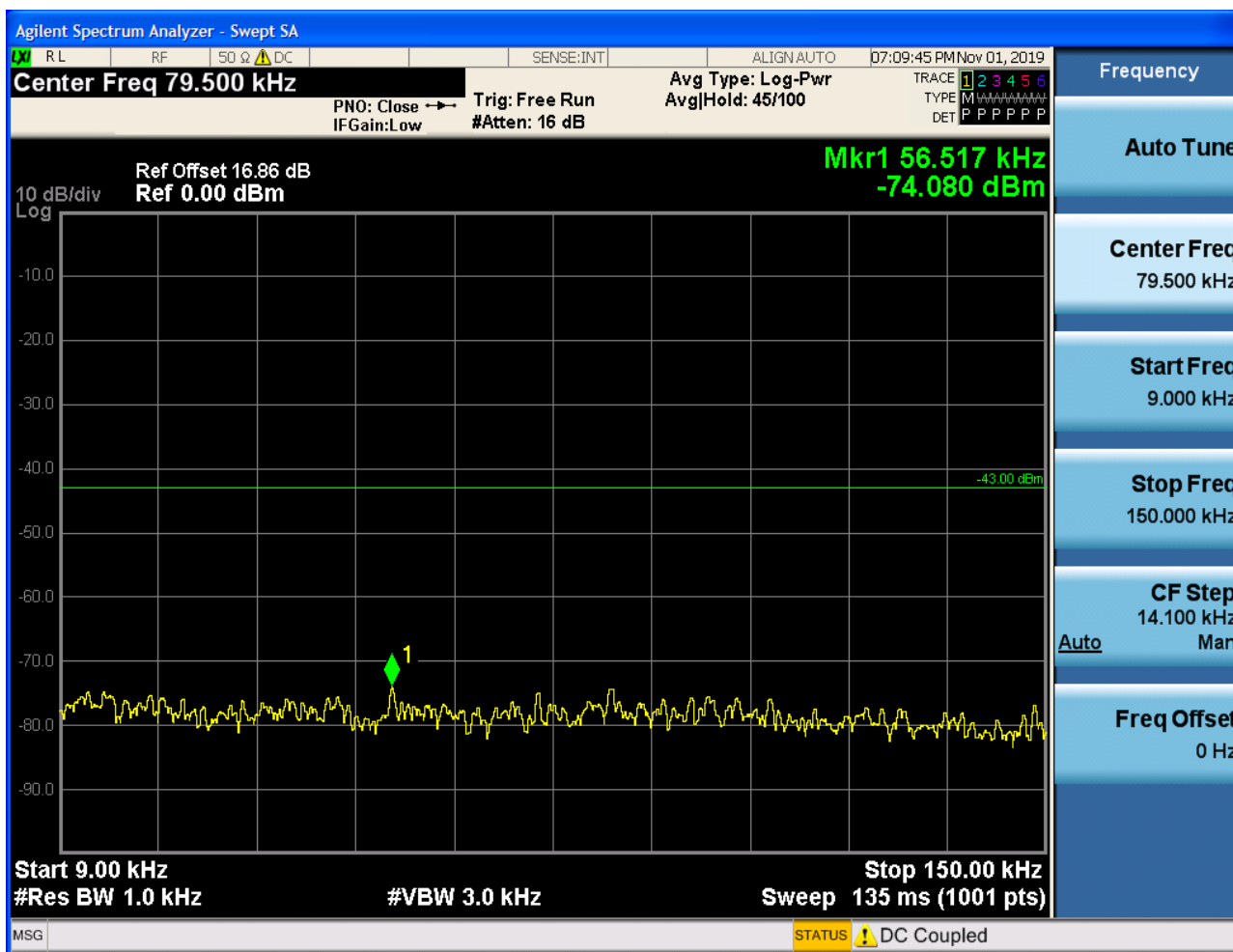


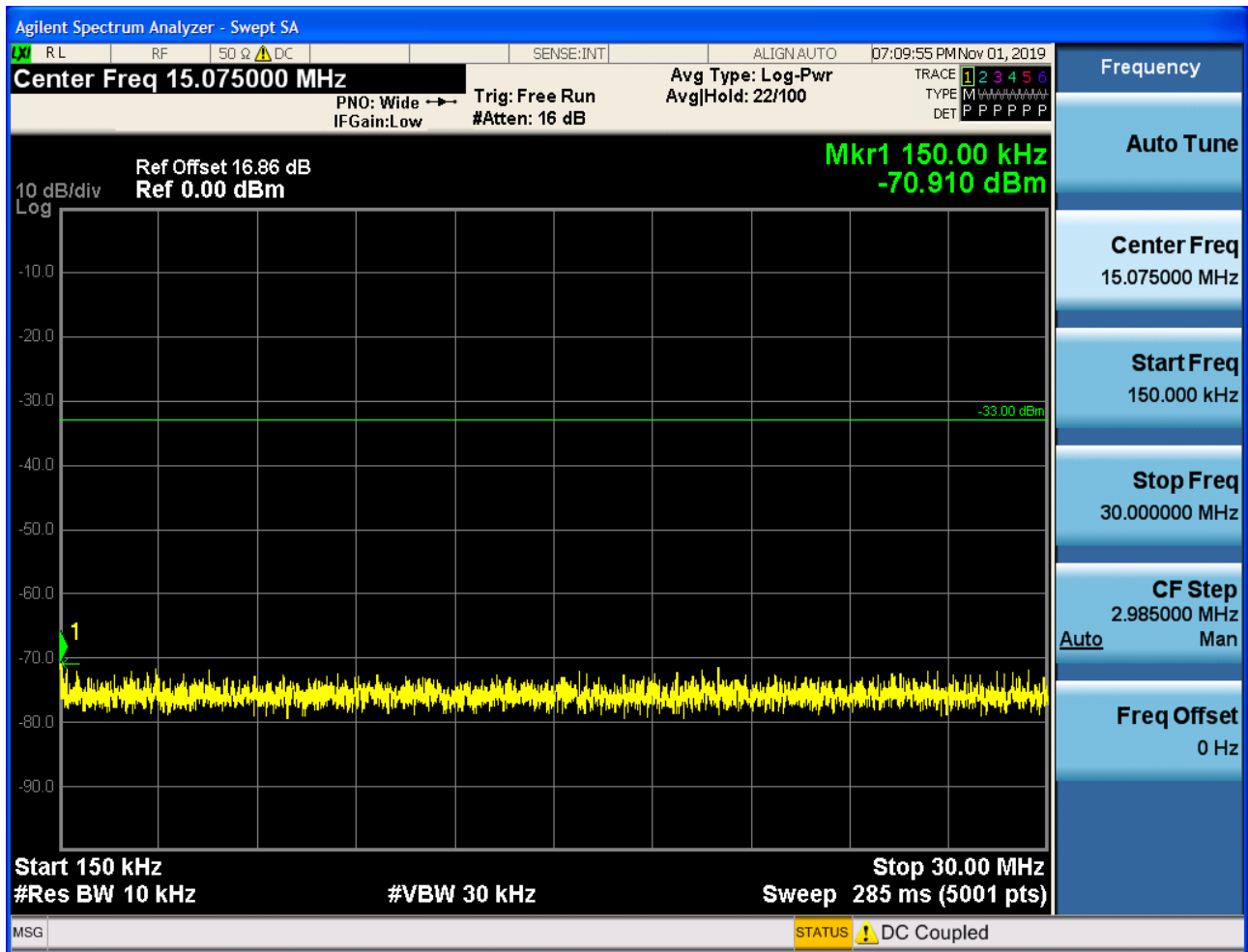


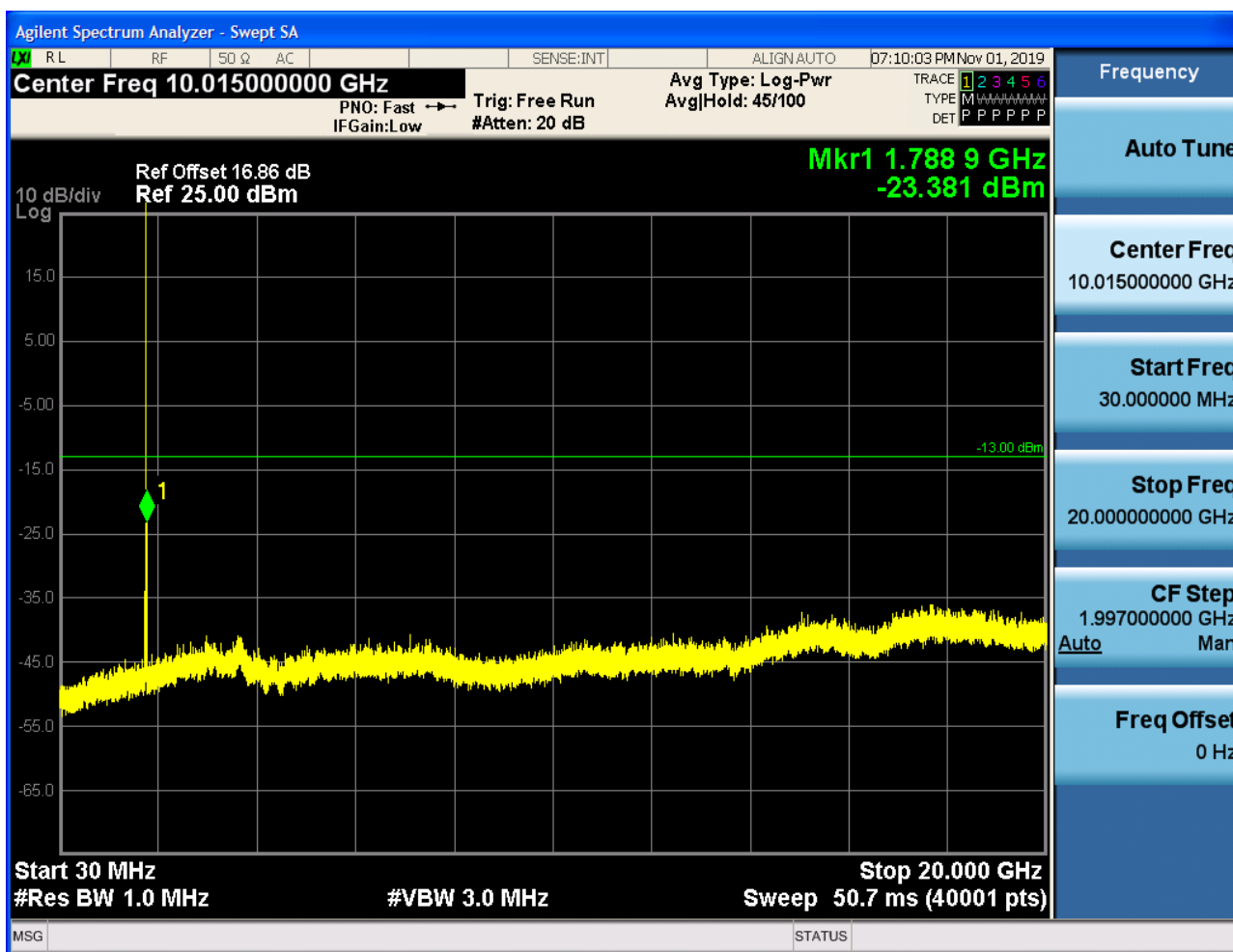


6.2.1.2.4.3 Test Channel = HCH

6.2.1.2.4.3.1 Test RB = RB1#0



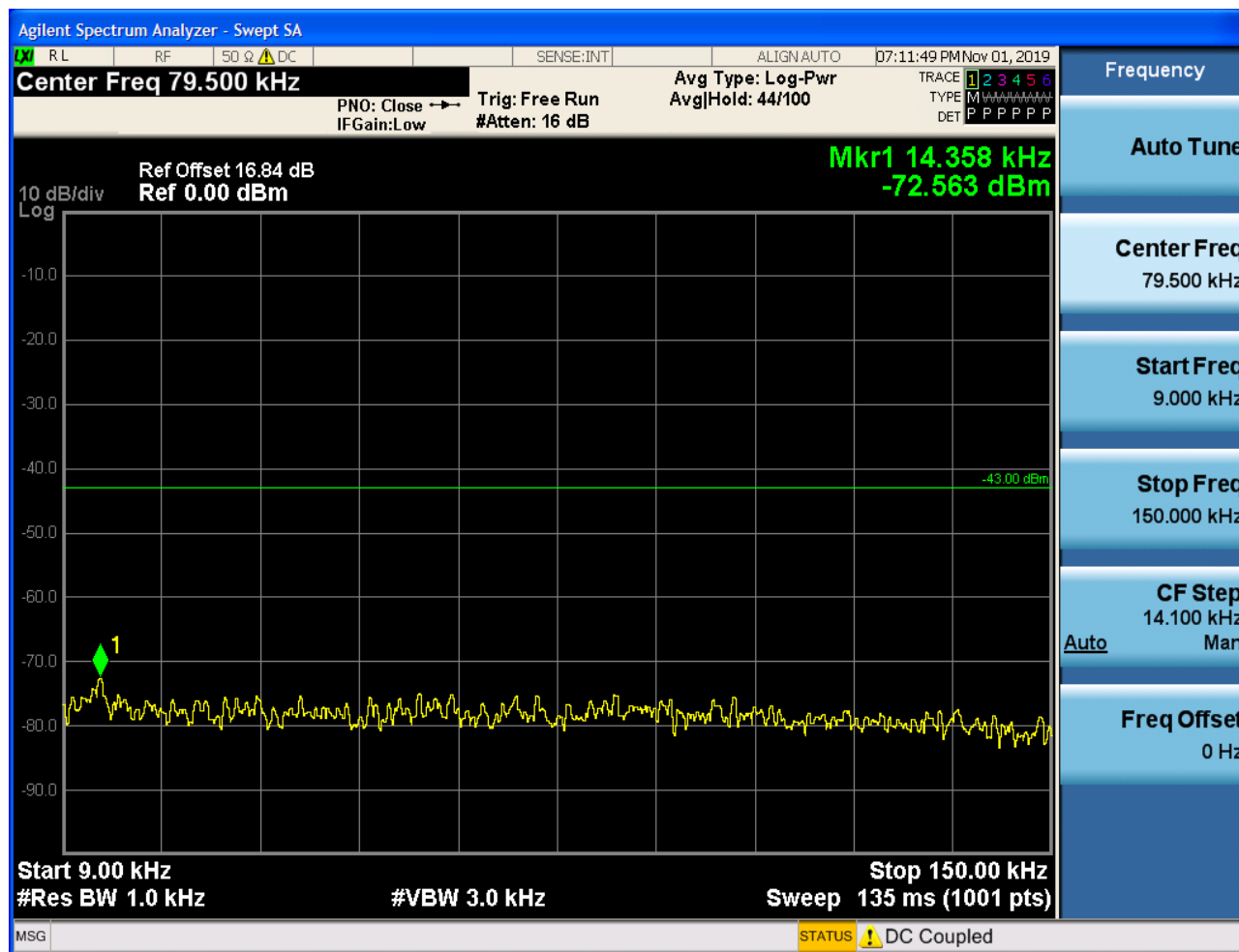


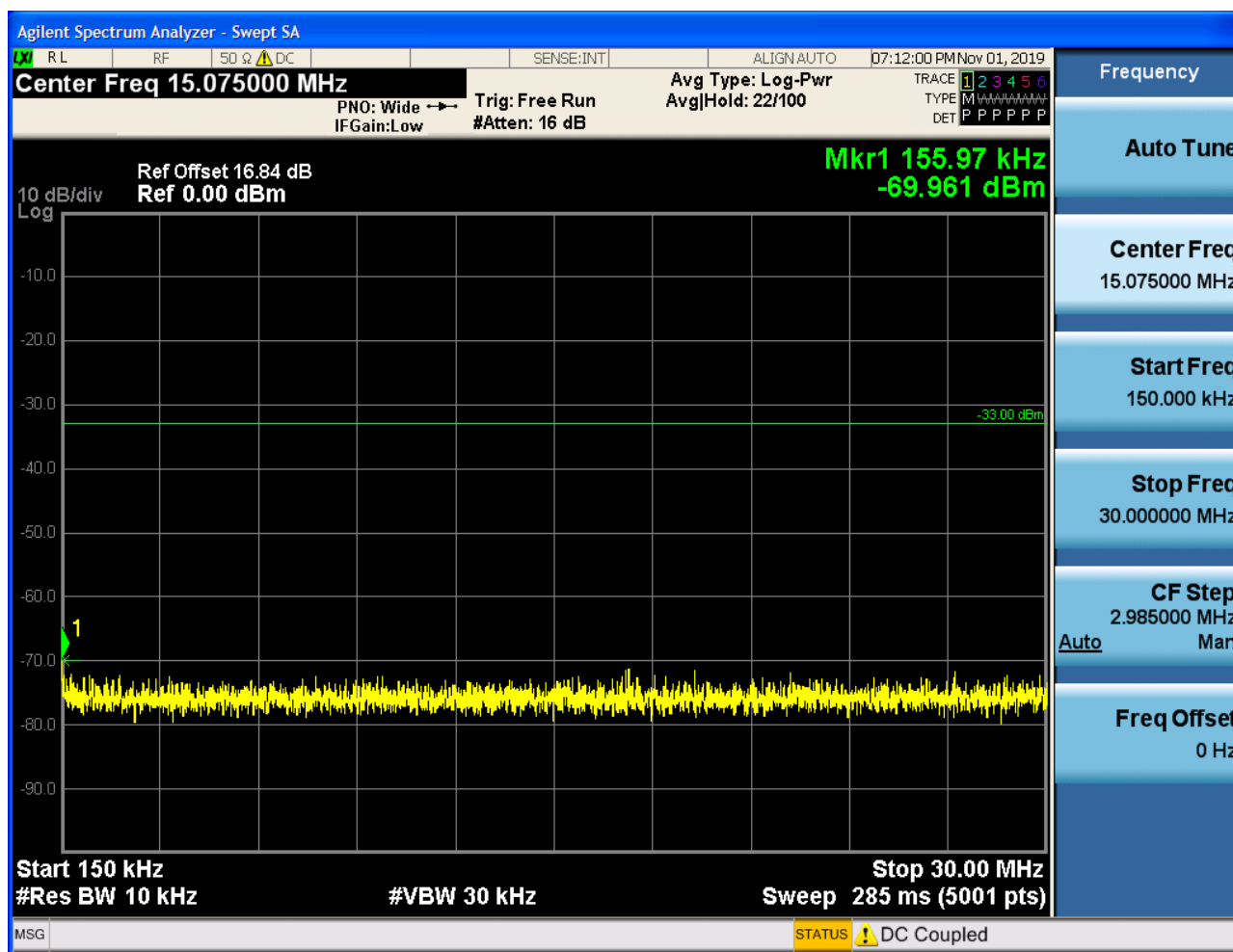


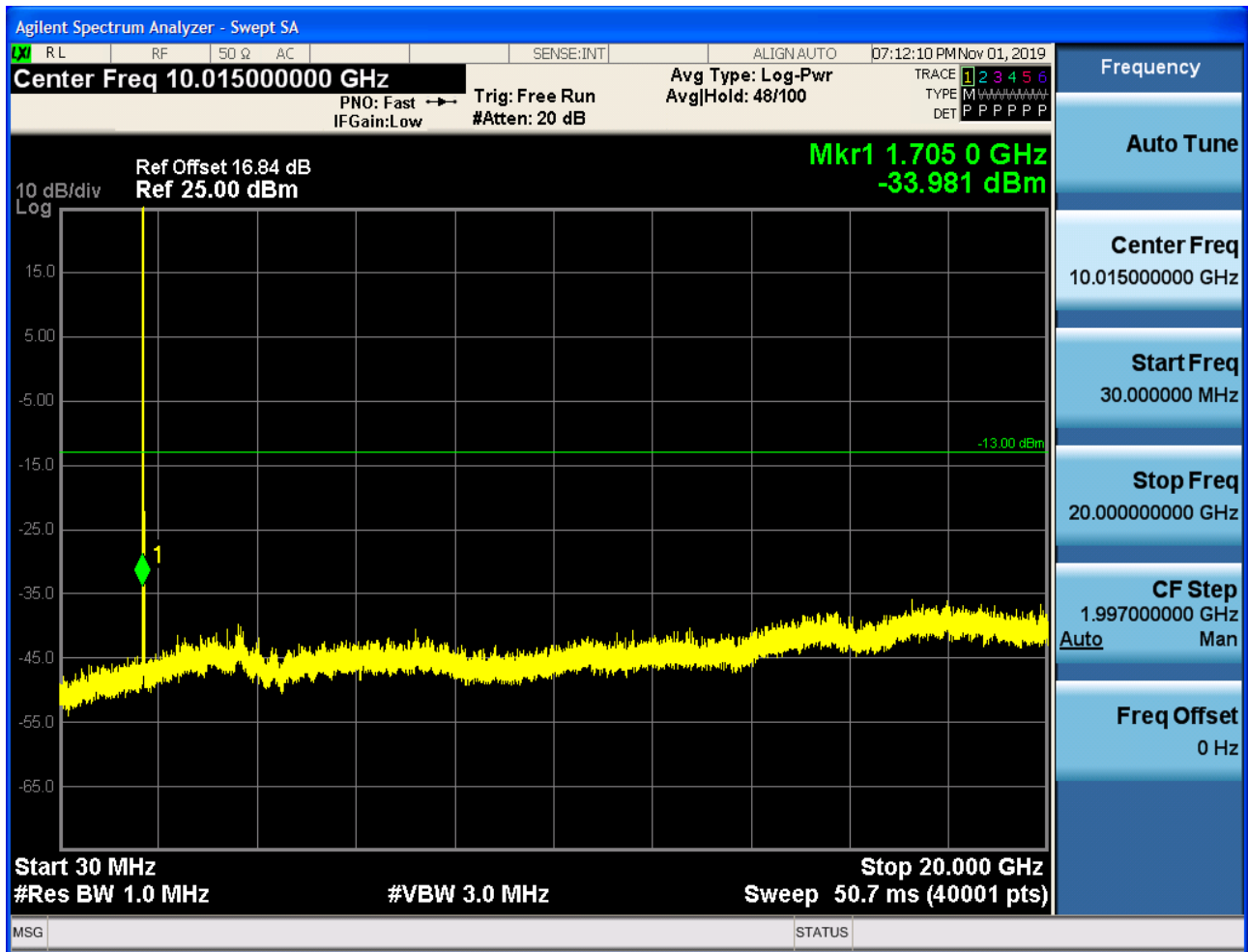
6.2.1.2.5 Test Bandwidth = 15

6.2.1.2.5.1 Test Channel = LCH

6.2.1.2.5.1.1 Test RB = RB1#0

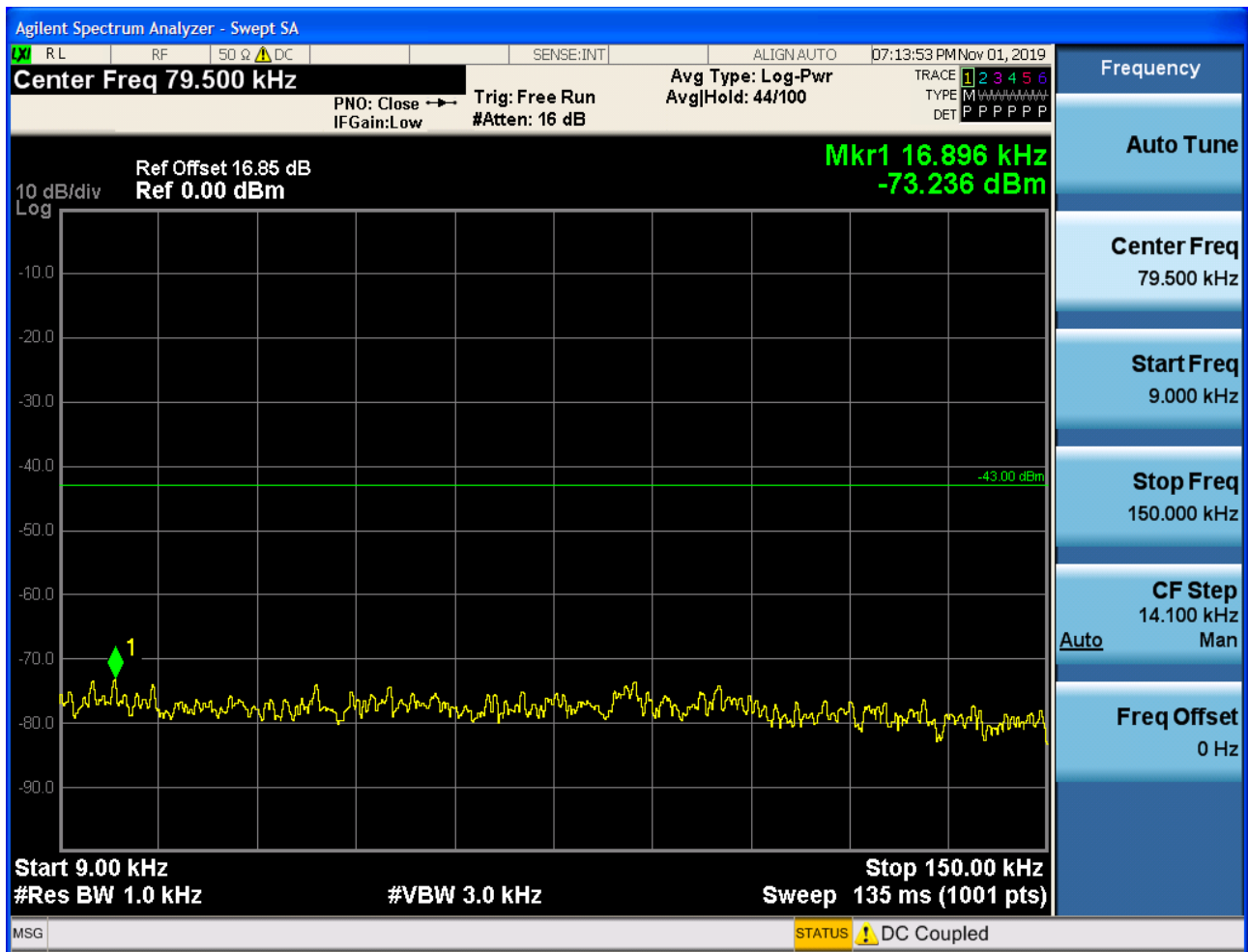


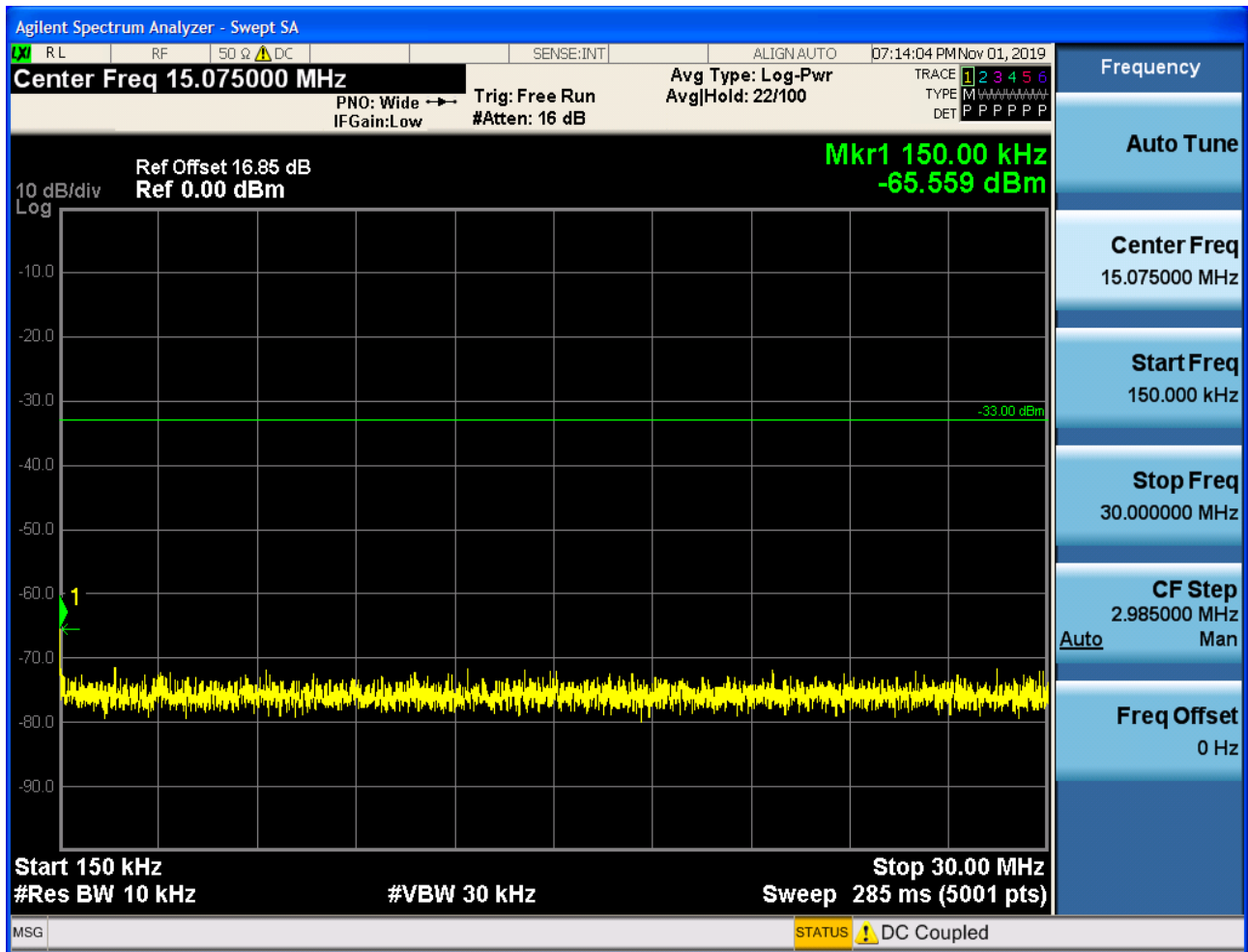


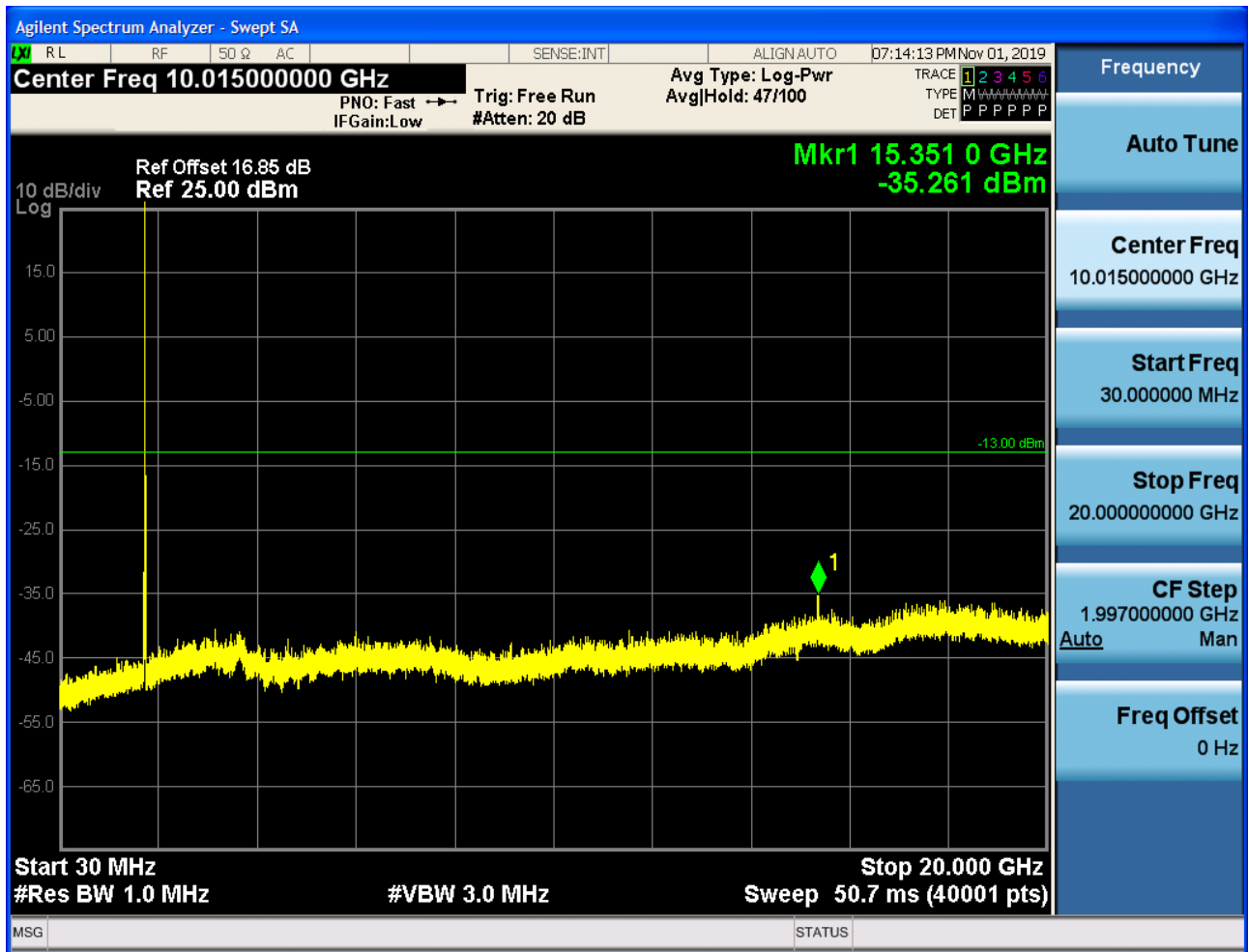


6.2.1.2.5.2 Test Channel = MCH

6.2.1.2.5.2.1 Test RB = RB1#0

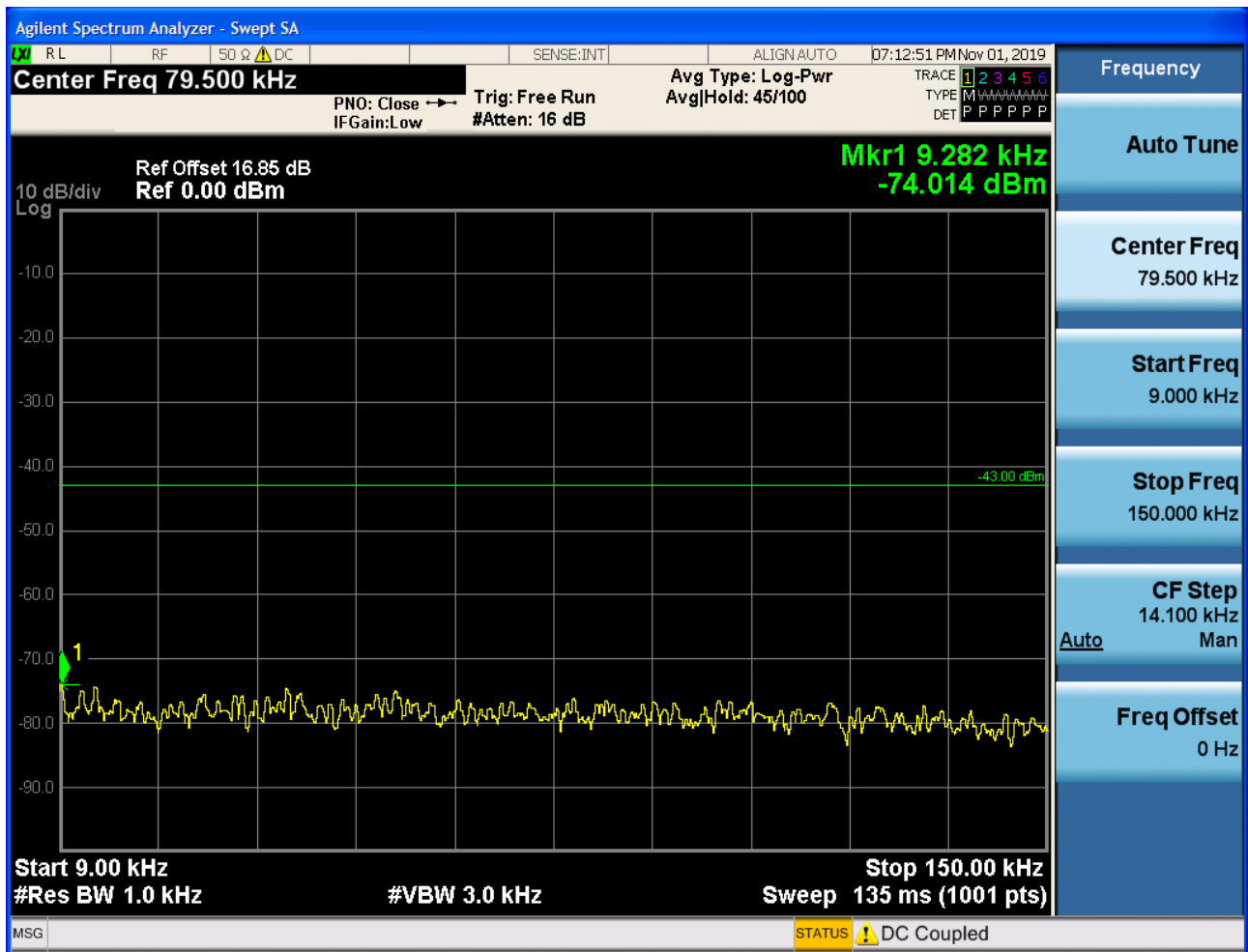


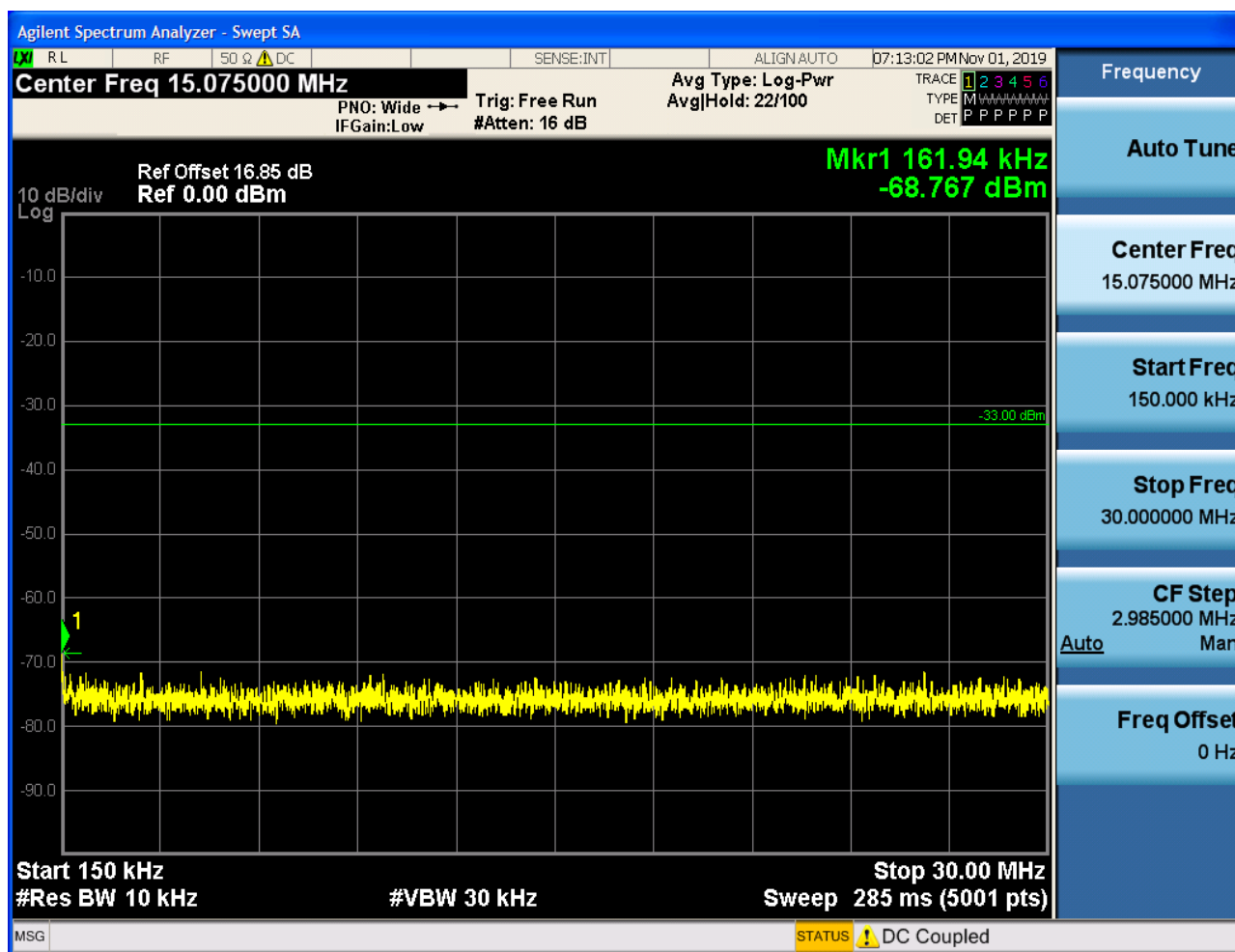


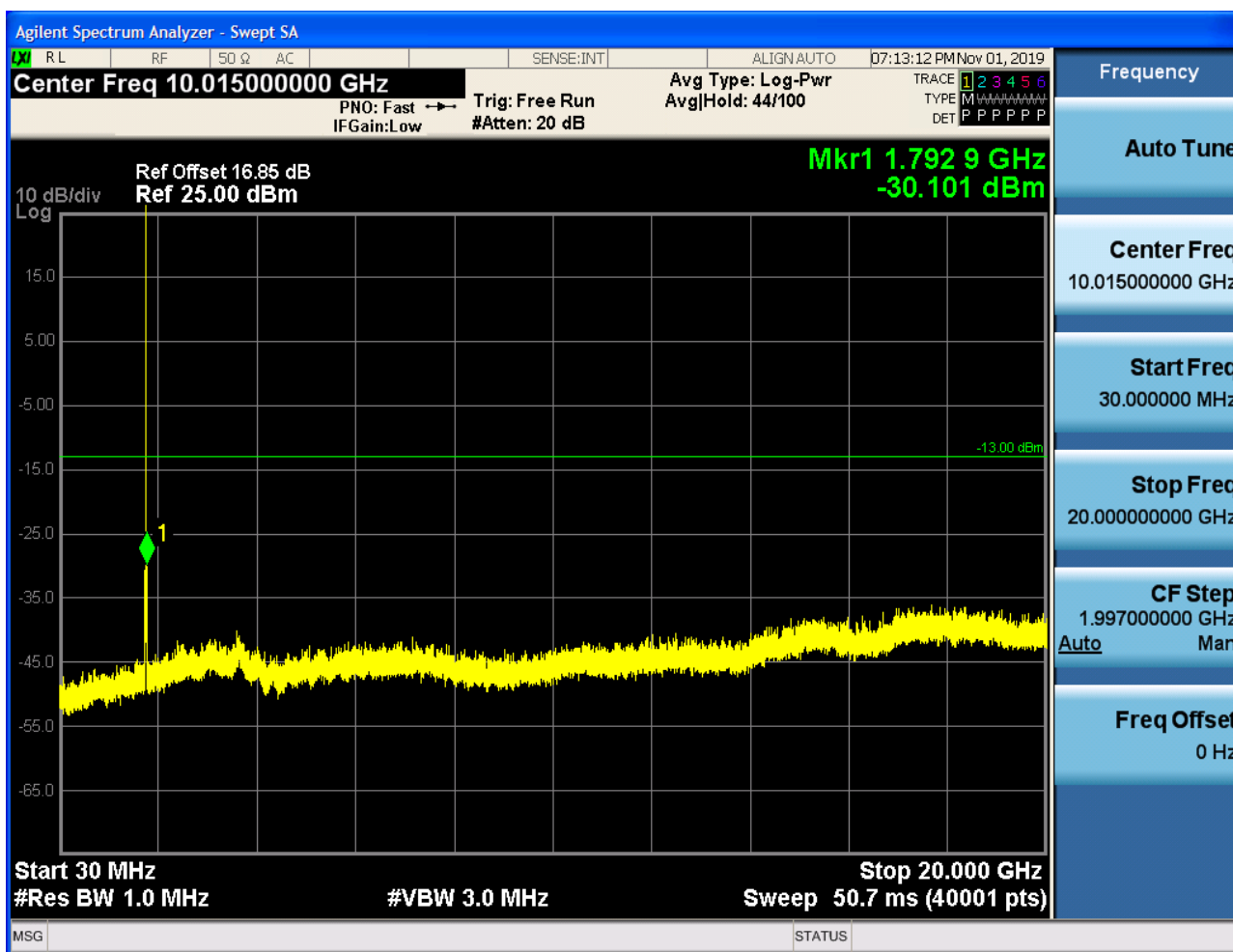


6.2.1.2.5.3 Test Channel = HCH

6.2.1.2.5.3.1 Test RB = RB1#0



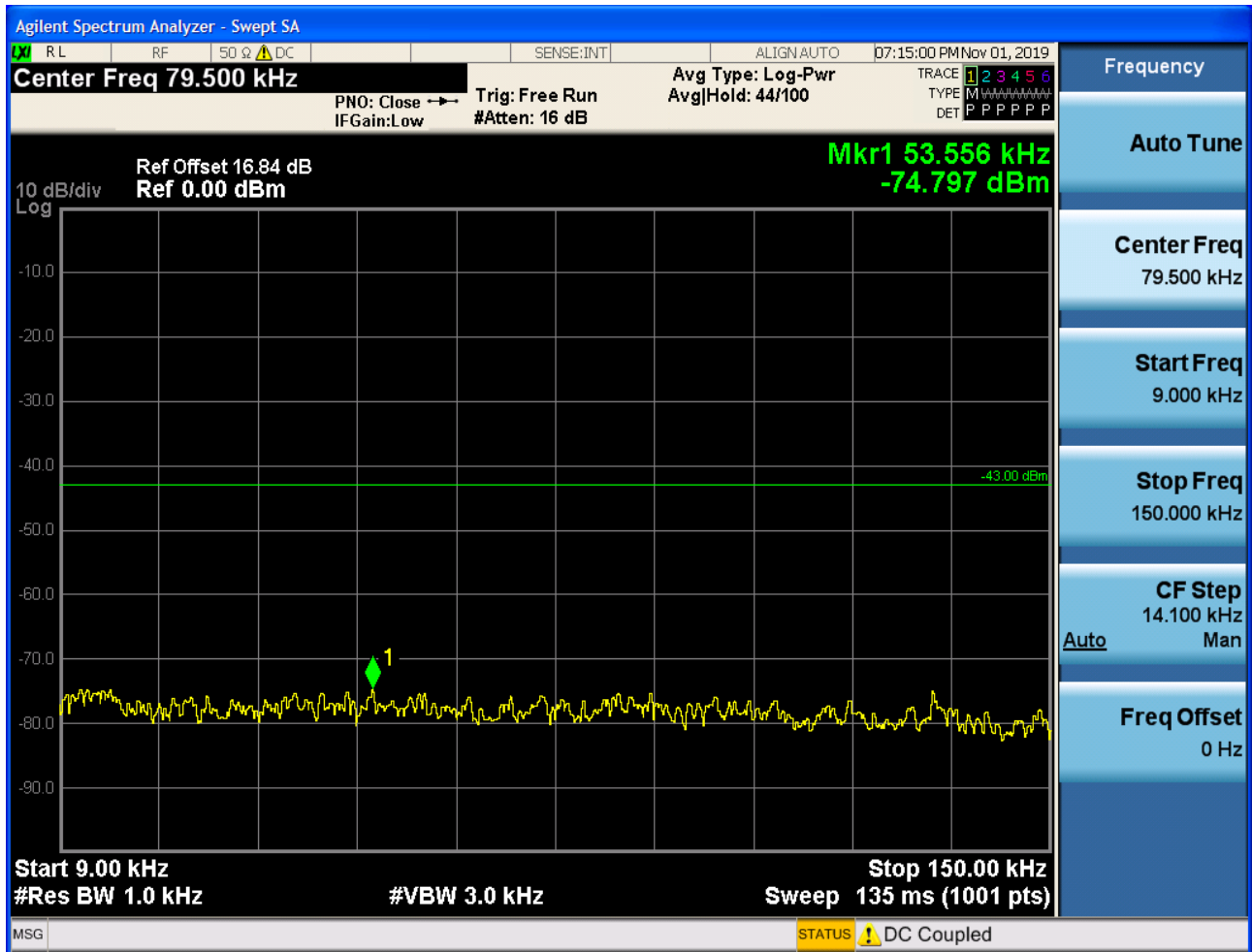


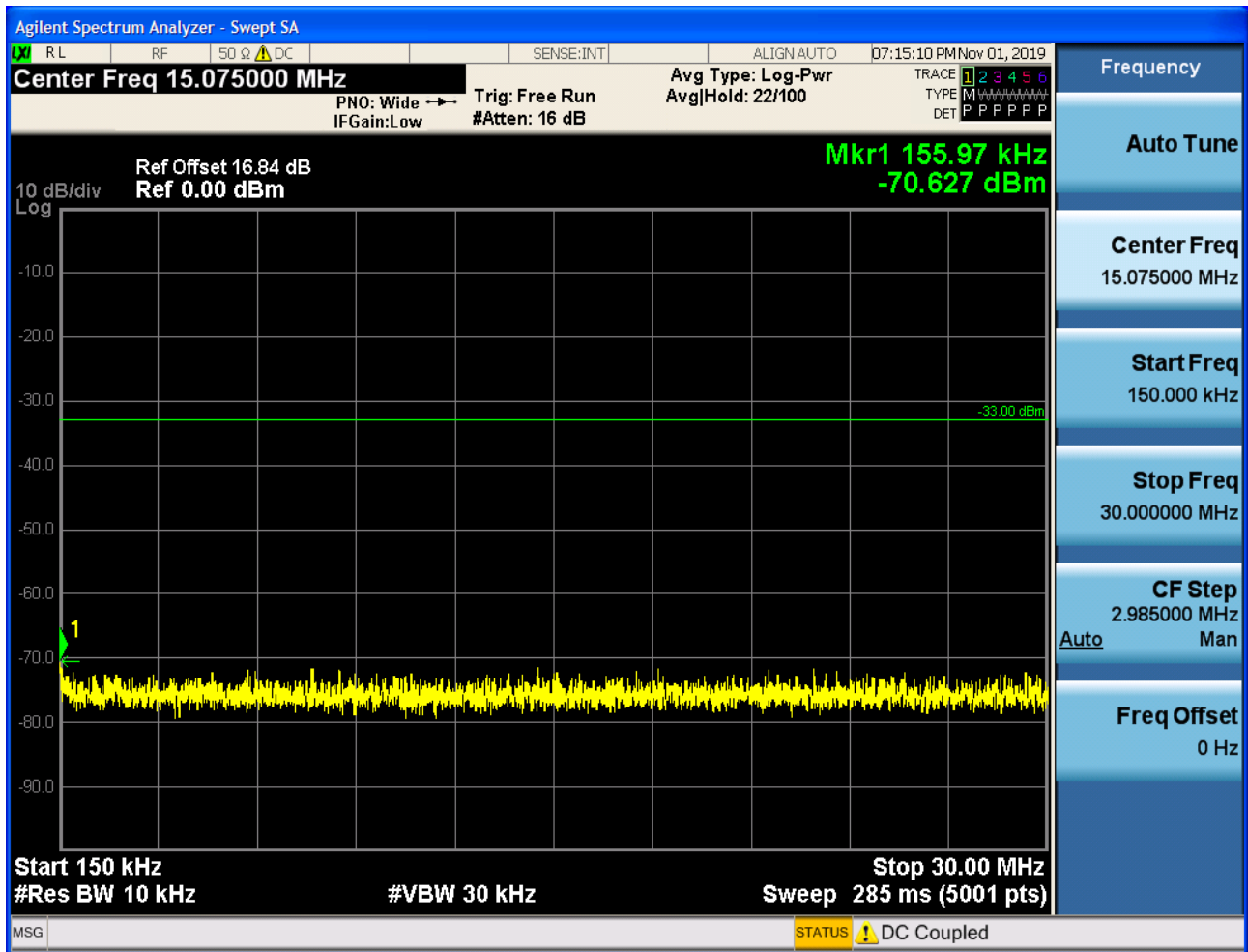


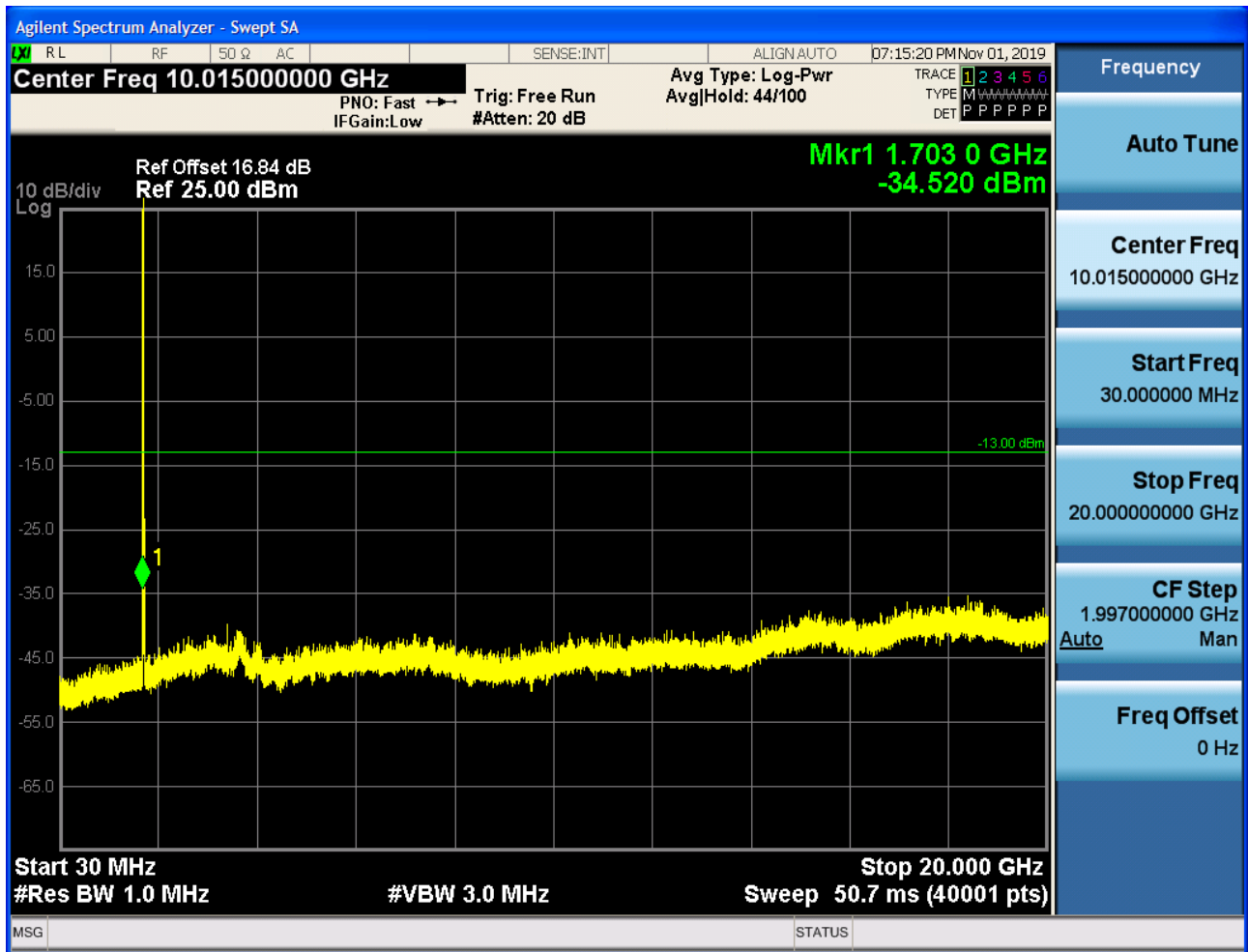
6.2.1.2.6 Test Bandwidth = 20

6.2.1.2.6.1 Test Channel = LCH

6.2.1.2.6.1.1 Test RB = RB1#0

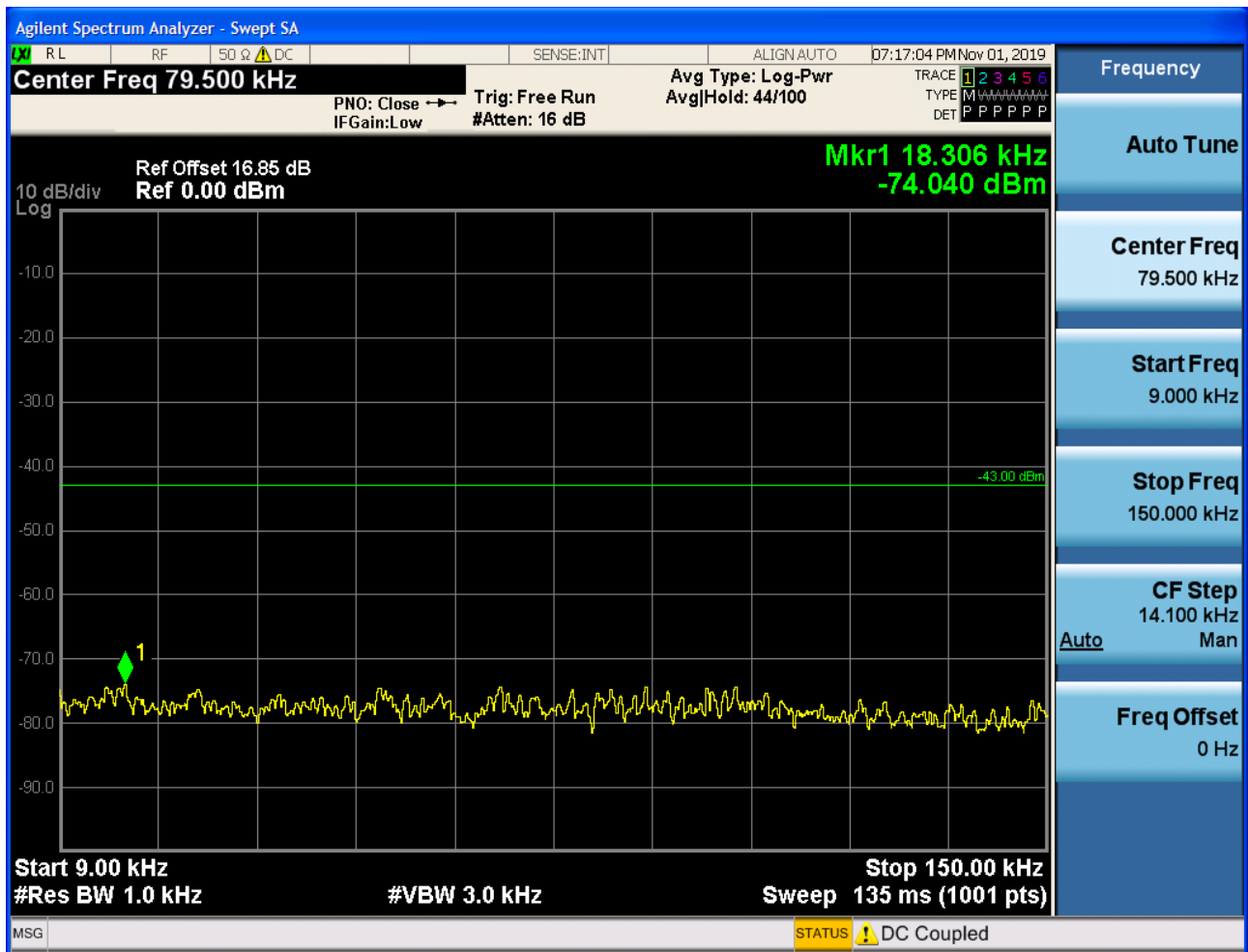


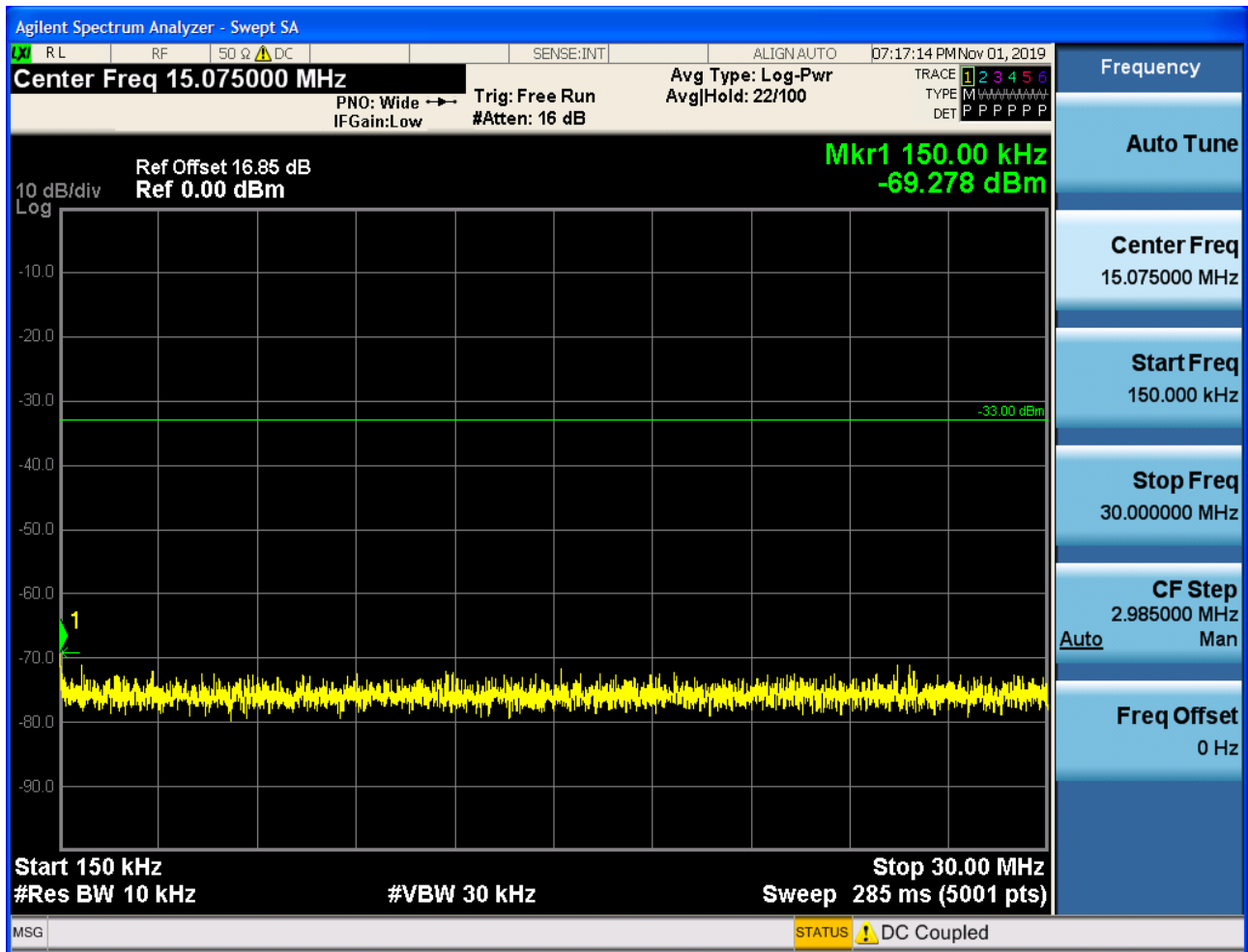


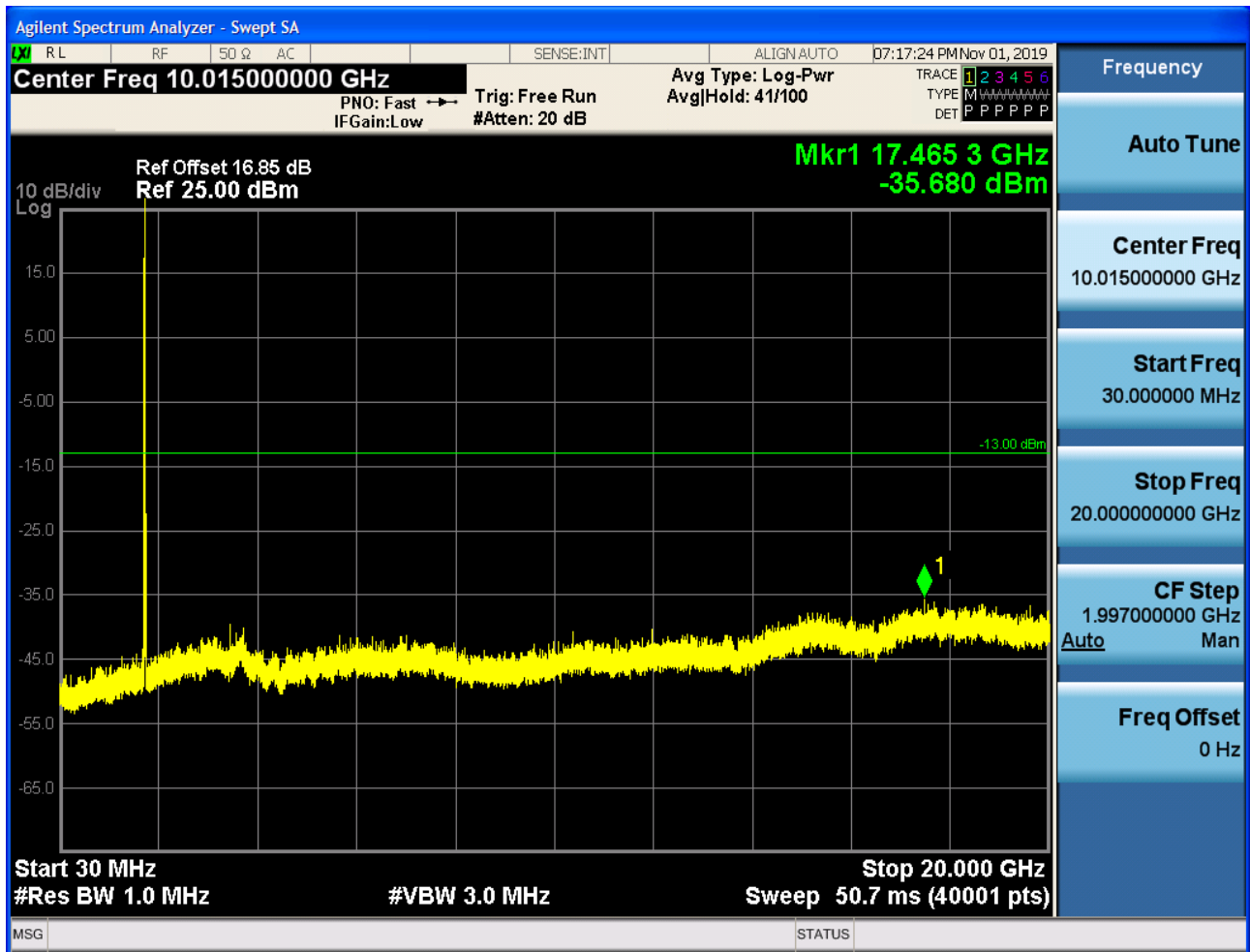


6.2.1.2.6.2 Test Channel = MCH

6.2.1.2.6.2.1 Test RB = RB1#0

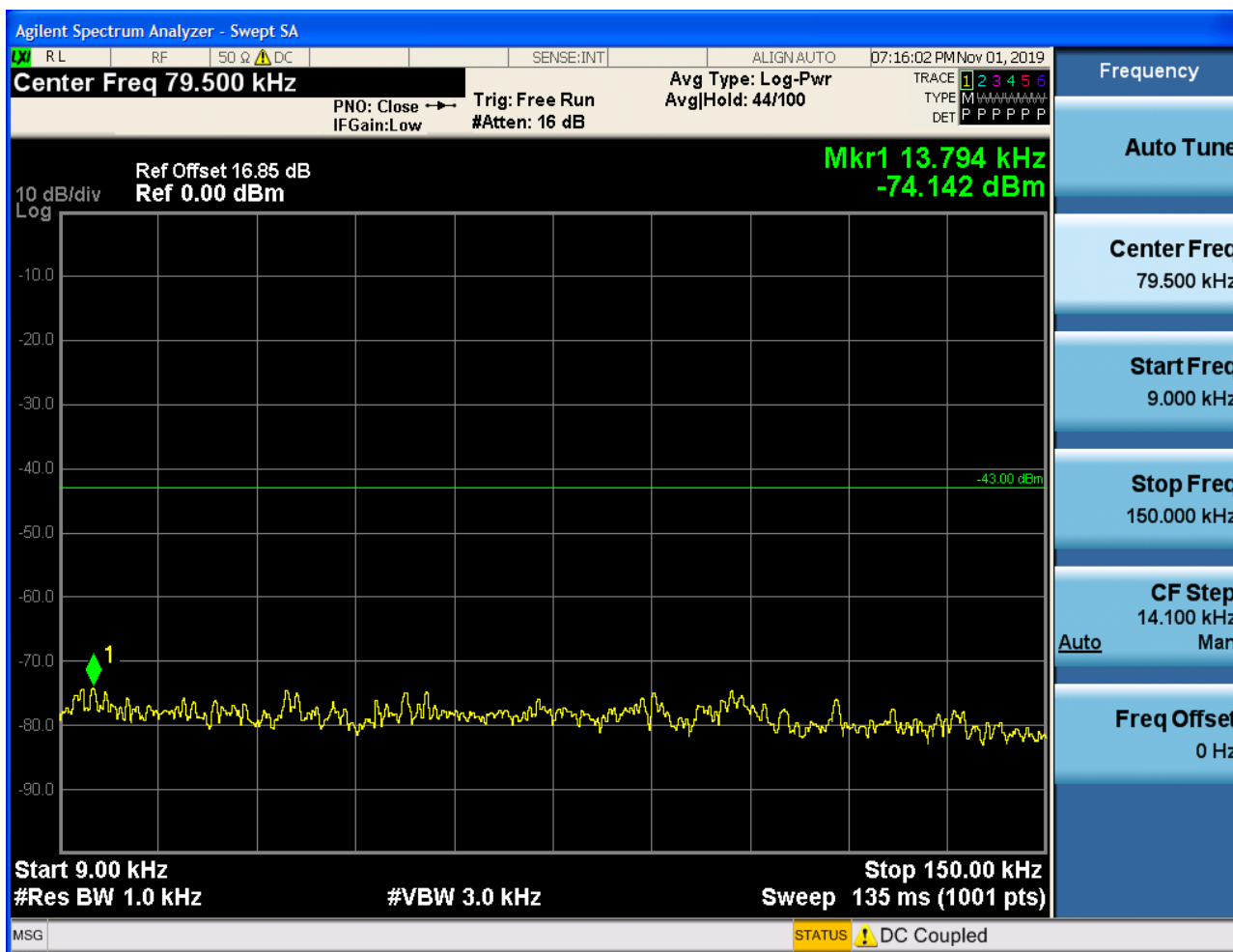


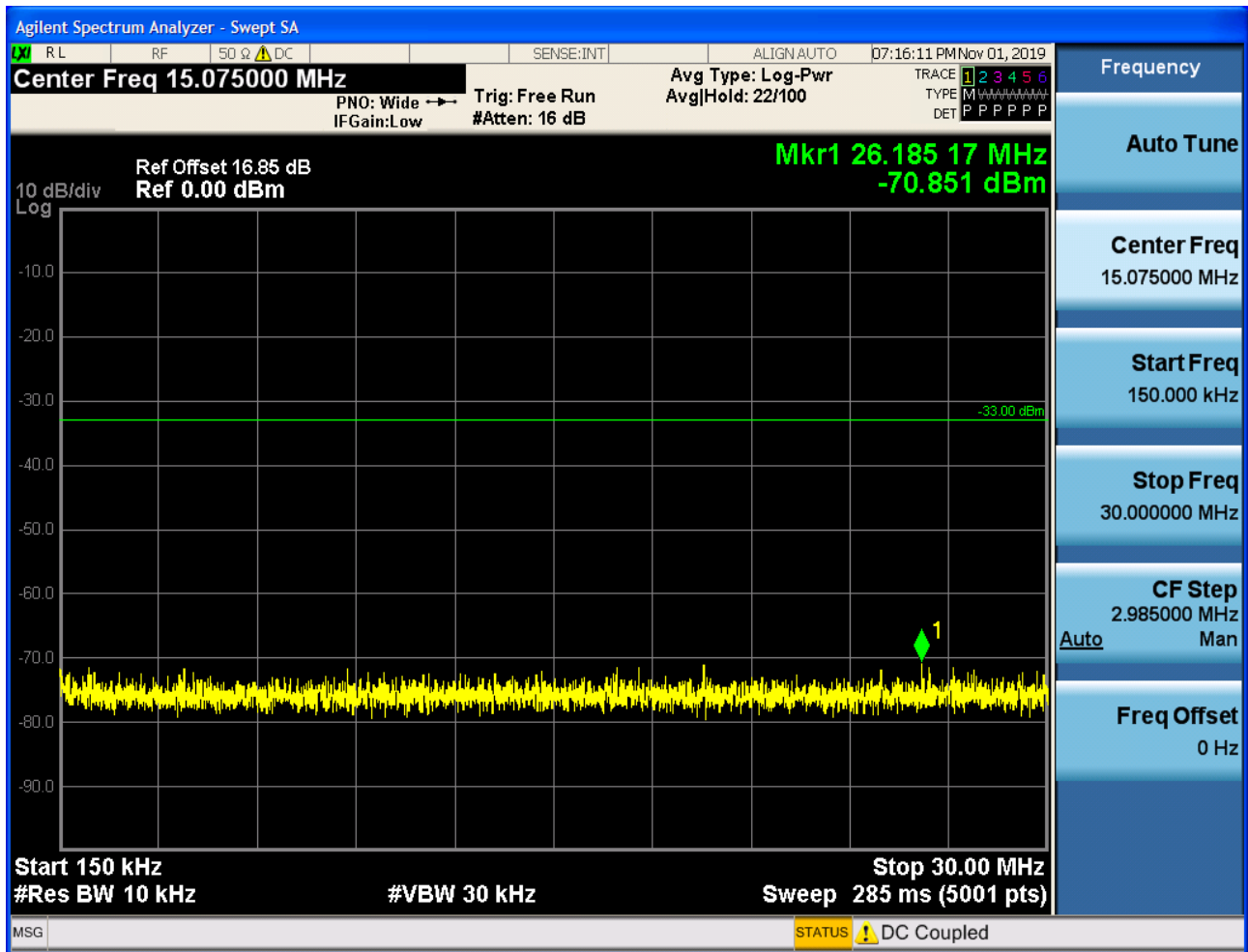


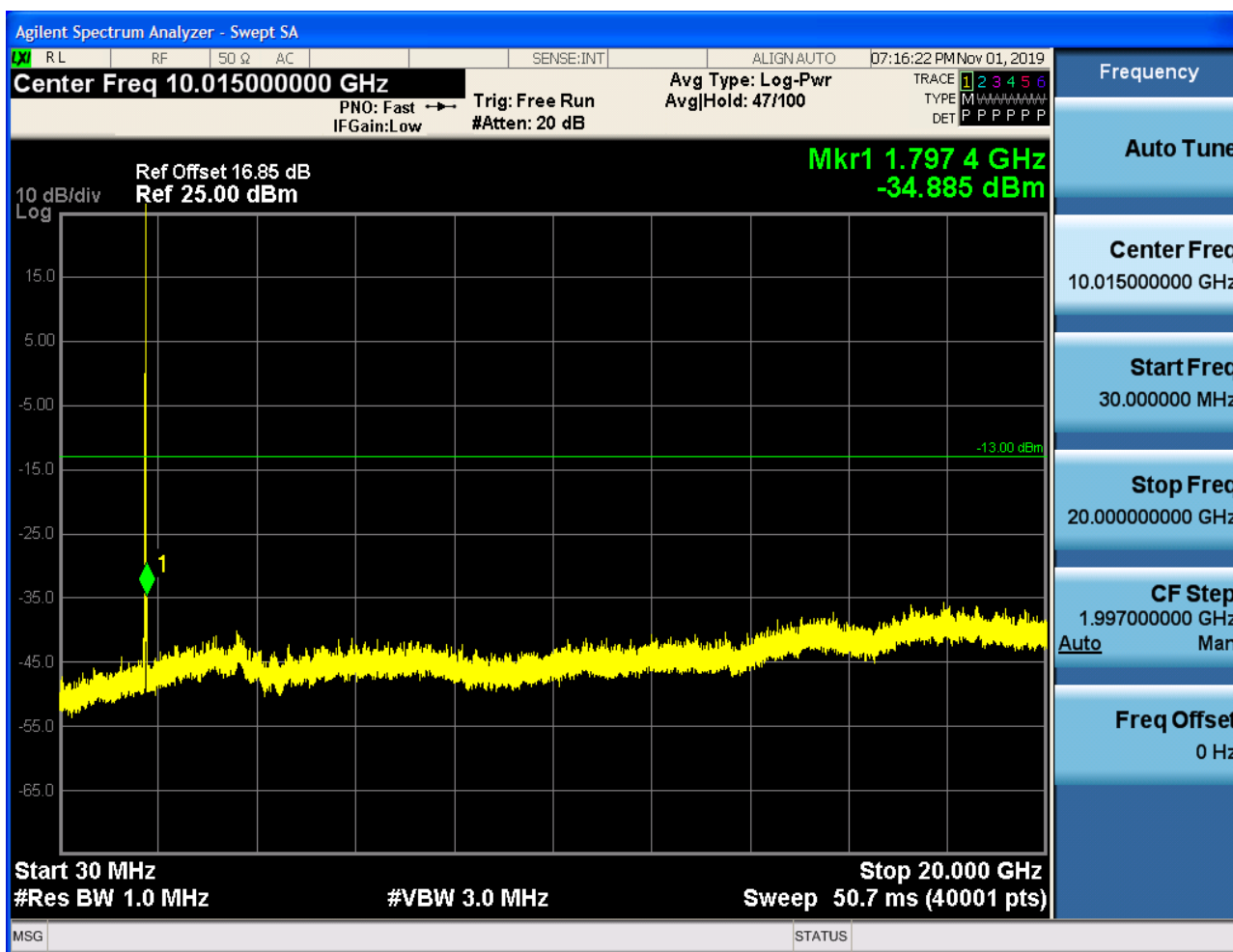


6.2.1.2.6.3 Test Channel = HCH

6.2.1.2.6.3.1 Test RB = RB1#0







7Appendix_G: Field Strength of Spurious Radiation

Note: We tested all modes, but the data presented below is the worst case.

9kHz~150kHz, RBW = 200Hz, VBW = 600 Hz, Detector: PK

150kHz~30MHz, RBW = 9kHz, VBW = 30k Hz, Detector: PK

30MHz~1GHz, RBW = 100 kHz, VBW = 300 kHz. Detector: PK

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

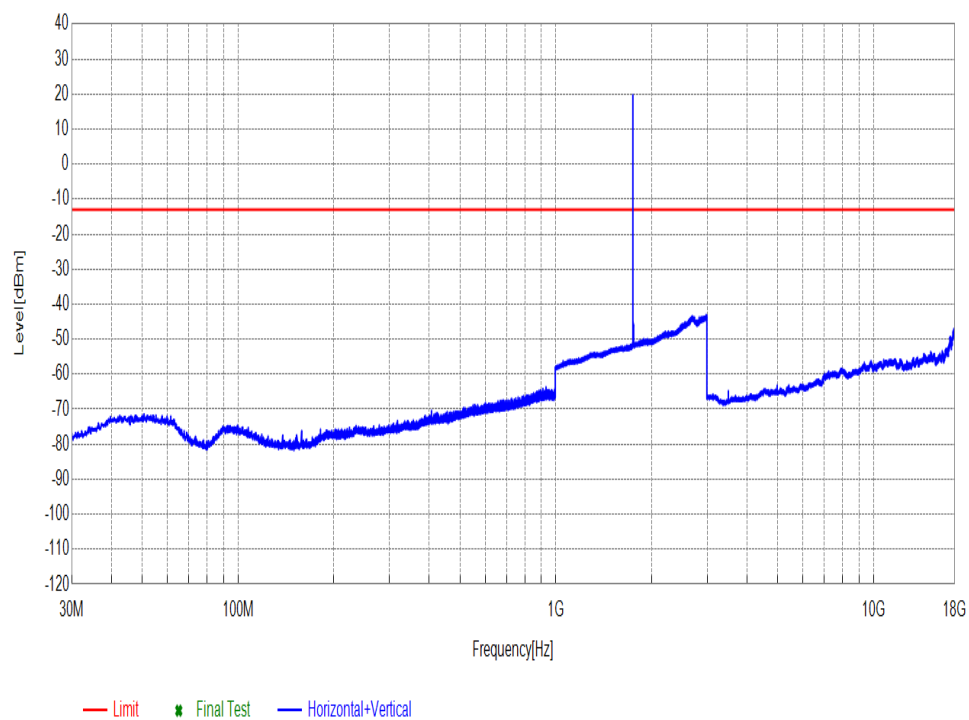
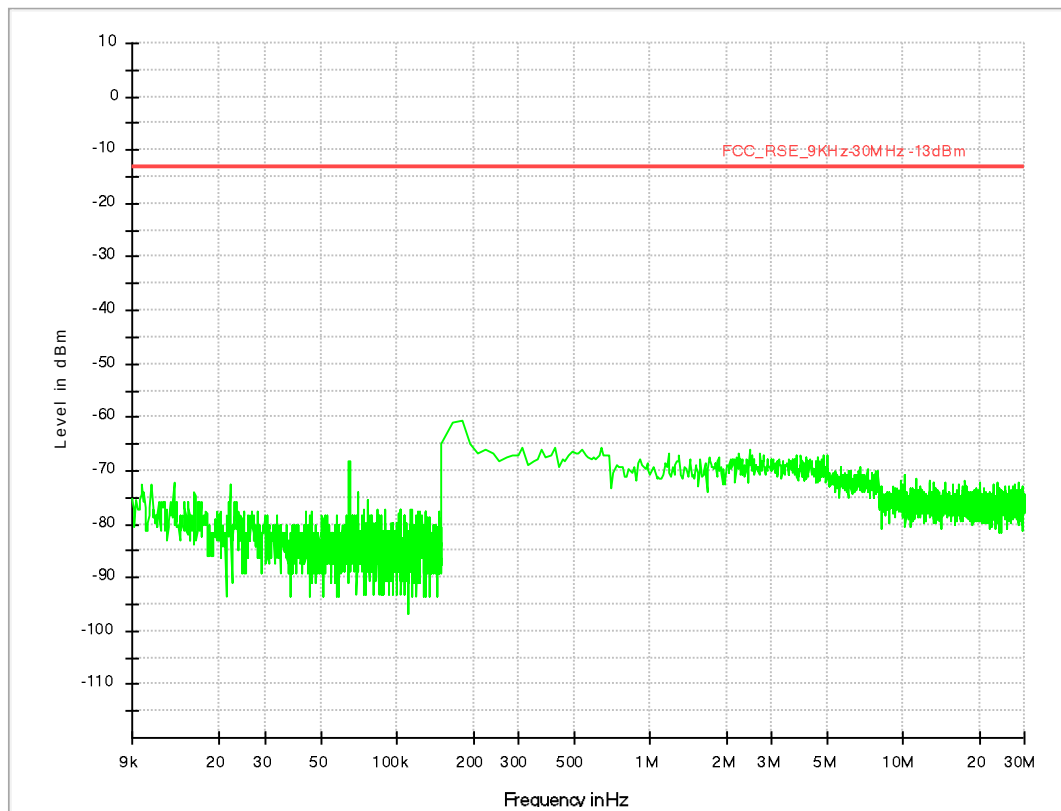
Part I - Test Plots

7.1 For LTE

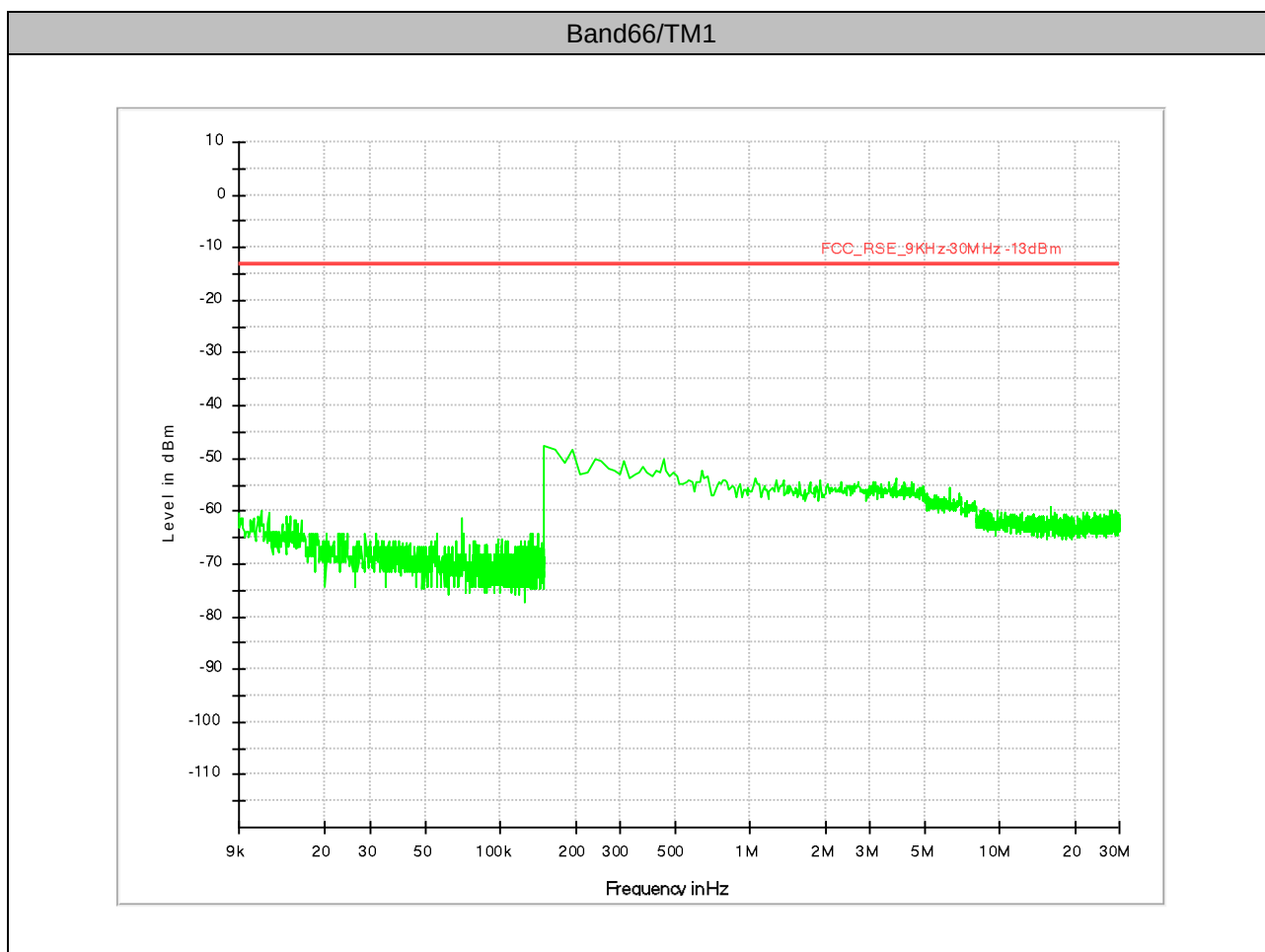
7.1.1 Test Band = Band66

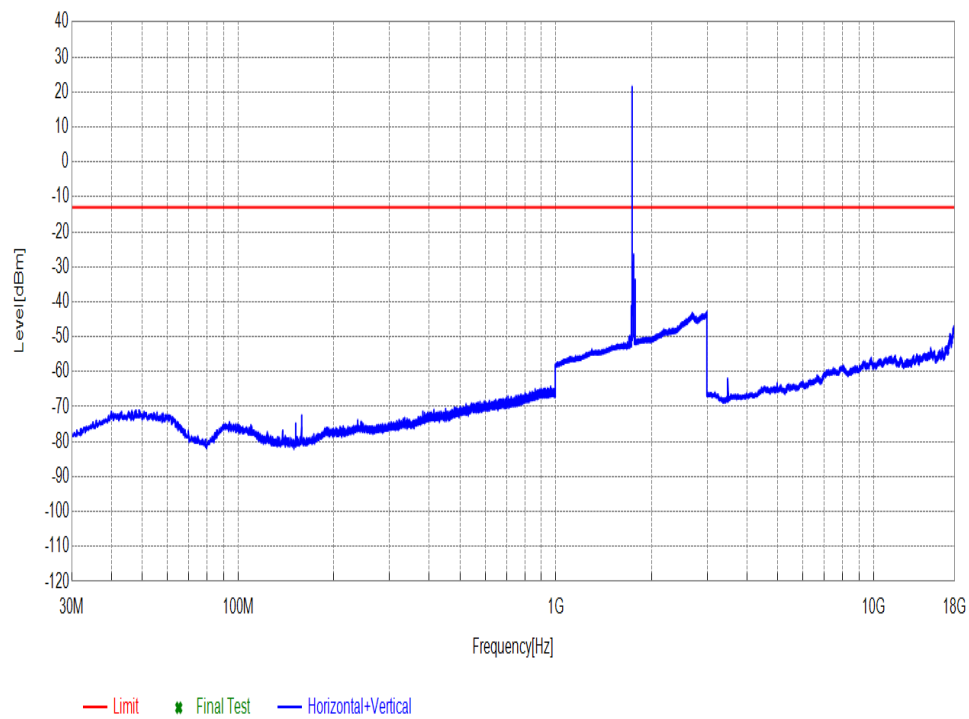
7.1.1.1 Test Bandwidth = 1.4

Band66/TM1



7.1.1.2 Test Bandwidth = 20





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	-45.87650	-0.02682	PASS
					VN	14.13345	0.00826	PASS
					VH	-250.43960	-0.14640	PASS
			MCH	TN	VL	-72.77012	-0.04170	PASS
					VN	-47.95074	-0.02748	PASS
					VH	0.58651	0.00034	PASS
			HCH	TN	VL	12.90321	0.00725	PASS
					VN	-3.59058	-0.00202	PASS
					VH	42.95826	0.02414	PASS
		3	LCH	TN	VL	-3.86238	-0.00226	PASS
					VN	358.85810	0.20967	PASS
					VH	2.97546	0.00174	PASS
			MCH	TN	VL	-0.94414	-0.00054	PASS
					VN	1.91688	0.00110	PASS
					VH	-5.69344	-0.00326	PASS
			HCH	TN	VL	2.37465	0.00134	PASS
					VN	0.35763	0.00020	PASS
					VH	1.70231	0.00096	PASS
		5	LCH	TN	VL	11.02924	0.00644	PASS
					VN	1.17302	0.00068	PASS
					VH	-3.31879	-0.00194	PASS
			MCH	TN	VL	-1.50204	-0.00086	PASS
					VN	0.30041	0.00017	PASS
					VH	0.58651	0.00034	PASS
			HCH	TN	VL	1.94550	0.00109	PASS
					VN	-0.22888	-0.00013	PASS
					VH	0.87261	0.00049	PASS
		10	LCH	TN	VL	-0.90122	-0.00053	PASS
					VN	2.21729	0.00129	PASS
					VH	-3.29018	-0.00192	PASS
			MCH	TN	VL	-8.35419	-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			VN	17.89570	0.01026	PASS
					VH	7.72476	0.00443	PASS
			HCH	TN	VL	-1.30177	-0.00073	PASS
					VN	-3.46184	-0.00195	PASS
					VH	-0.04292	-0.00002	PASS
			LCH	TN	VL	0.94414	0.00055	PASS
					VN	3.49045	0.00203	PASS
					VH	4.83513	0.00282	PASS
			MCH	TN	VL	-6.48022	-0.00371	PASS
					VN	0.07153	0.00004	PASS
					VH	0.82970	0.00048	PASS
			HCH	TN	VL	0.80109	0.00045	PASS
					VN	2.24590	0.00127	PASS
					VH	-2.14577	-0.00121	PASS
		20	LCH	TN	VL	-1.00136	-0.00058	PASS
					VN	-2.94685	-0.00171	PASS
					VH	-1.94550	-0.00113	PASS
			MCH	TN	VL	9.91344	0.00568	PASS
					VN	7.25269	0.00416	PASS
					VH	-4.74930	-0.00272	PASS
			HCH	TN	VL	0.04292	0.00002	PASS
					VN	0.04292	0.00002	PASS
					VH	-1.37329	-0.00078	PASS
		1.4	LCH	TN	VL	-10.71453	-0.00626	PASS
					VN	4.83513	0.00283	PASS
					VH	-17.45224	-0.01020	PASS
			MCH	TN	VL	1.55926	0.00089	PASS
					VN	-5.47886	-0.00314	PASS
					VH	1.41621	0.00081	PASS
			HCH	TN	VL	39.18171	0.02202	PASS
					VN	36.69262	0.02062	PASS
					VH	42.09995	0.02366	PASS
		3	LCH	TN	VL	-1.14441	-0.00067	PASS
					VN	36.20625	0.02115	PASS
					VH	0.18597	0.00011	PASS
			MCH	TN	VL	2.00272	0.00115	PASS
					VN	3.44753	0.00198	PASS
					VH	-1.17302	-0.00067	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	3.76225	0.00212	PASS
					VN	0.52929	0.00030	PASS
					VH	4.64916	0.00261	PASS
		5	LCH	TN	VL	5.65052	0.00330	PASS
					VN	3.47614	0.00203	PASS
					VH	5.50747	0.00322	PASS
			MCH	TN	VL	-1.31607	-0.00075	PASS
					VN	-1.43051	-0.00082	PASS
					VH	-1.20163	-0.00069	PASS
			HCH	TN	VL	0.77248	0.00043	PASS
					VN	1.04427	0.00059	PASS
					VH	1.53065	0.00086	PASS
		10	LCH	TN	VL	-0.10014	-0.00006	PASS
					VN	5.36442	0.00313	PASS
					VH	-0.88692	-0.00052	PASS
			MCH	TN	VL	-2.58923	-0.00148	PASS
					VN	-2.96116	-0.00170	PASS
					VH	-11.55853	-0.00662	PASS
			HCH	TN	VL	-3.93391	-0.00222	PASS
					VN	-2.93255	-0.00165	PASS
					VH	2.87533	0.00162	PASS
		15	LCH	TN	VL	5.10693	0.00297	PASS
					VN	4.52042	0.00263	PASS
					VH	-5.87940	-0.00342	PASS
			MCH	TN	VL	1.25885	0.00072	PASS
					VN	4.39167	0.00252	PASS
					VH	8.36849	0.00480	PASS
			HCH	TN	VL	2.67506	0.00151	PASS
					VN	-0.82970	-0.00047	PASS
					VH	-0.14305	-0.00008	PASS
		20	LCH	TN	VL	-2.50339	-0.00146	PASS
					VN	-1.33038	-0.00077	PASS
					VH	-1.65939	-0.00096	PASS
			MCH	TN	VL	22.64500	0.01298	PASS
					VN	-0.31471	-0.00018	PASS
					VH	-9.78470	-0.00561	PASS
			HCH	TN	VL	-2.61784	-0.00148	PASS
					VN	1.00136	0.00057	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VH	-0.35763	-0.00020	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	9.77039	0.00571	PASS
					-20	-0.37193	-0.00022	PASS
					-10	-13.57555	-0.00794	PASS
					0	42.04273	0.02458	PASS
					10	49.05224	0.02867	PASS
					20	14.13345	0.00826	PASS
					30	65.24563	0.03814	PASS
					40	-192.60410	-0.11259	PASS
					50	6.03676	0.00353	PASS
			MCH	VN	-30	1.48773	0.00085	PASS
					-20	46.57745	0.02669	PASS
					-10	2.24590	0.00129	PASS
					0	1.78814	0.00102	PASS
					10	-1.11580	-0.00064	PASS
					20	-47.95074	-0.02748	PASS
					30	-2.54631	-0.00146	PASS
					40	-1.83106	-0.00105	PASS
					50	92.76867	0.05316	PASS
			HCH	VN	-30	-7.99656	-0.00449	PASS
					-20	0.61512	0.00035	PASS
					-10	-5.27859	-0.00297	PASS
					0	28.91064	0.01625	PASS
					10	22.53056	0.01266	PASS
					20	-3.59058	-0.00202	PASS
					30	59.85260	0.03364	PASS
					40	5.53608	0.00311	PASS
					50	66.90502	0.03760	PASS
		3	LCH	VN	-30	19.78397	0.01156	PASS
					-20	-0.20027	-0.00012	PASS
					-10	-0.01431	-0.00001	PASS
					0	-14.07623	-0.00822	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	30.11227	0.01759	PASS
					20	358.85810	0.20967	PASS
					30	278.83530	0.16292	PASS
					40	-64.08691	-0.03744	PASS
					50	-0.84400	-0.00049	PASS
			MCH	VN	-30	-3.07560	-0.00176	PASS
					-20	0.31471	0.00018	PASS
					-10	-0.37193	-0.00021	PASS
					0	1.93119	0.00111	PASS
					10	-2.63214	-0.00151	PASS
					20	1.91688	0.00110	PASS
					30	-1.21593	-0.00070	PASS
					40	-0.91553	-0.00052	PASS
					50	-0.80109	-0.00046	PASS
			HCH	VN	-30	0.14305	0.00008	PASS
					-20	1.57356	0.00088	PASS
					-10	3.27587	0.00184	PASS
					0	0.47207	0.00027	PASS
					10	-3.10421	-0.00175	PASS
					20	0.35763	0.00020	PASS
					30	0.72956	0.00041	PASS
					40	0.55790	0.00031	PASS
					50	-0.18597	-0.00010	PASS
		5	LCH	VN	-30	5.85079	0.00342	PASS
					-20	1.17302	0.00068	PASS
					-10	-34.54685	-0.02017	PASS
					0	-3.24726	-0.00190	PASS
					10	2.05994	0.00120	PASS
					20	1.17302	0.00068	PASS
					30	3.16143	0.00185	PASS
					40	-9.68456	-0.00566	PASS
					50	-33.07343	-0.01931	PASS
			MCH	VN	-30	0.28610	0.00016	PASS
					-20	0.72956	0.00042	PASS
					-10	-0.75817	-0.00043	PASS
					0	-0.74387	-0.00043	PASS
					10	-2.44618	-0.00140	PASS
					20	0.30041	0.00017	PASS
					30	-0.44346	-0.00025	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-2.36034	-0.00135	PASS
					50	1.51634	0.00087	PASS
			HCH	VN	-30	1.33038	0.00075	PASS
					-20	-0.15736	-0.00009	PASS
					-10	0.81539	0.00046	PASS
					0	2.17438	0.00122	PASS
					10	-1.57356	-0.00089	PASS
					20	-0.22888	-0.00013	PASS
					30	0.92983	0.00052	PASS
					40	0.74387	0.00042	PASS
					50	0.05722	0.00003	PASS
		10	LCH	VN	-30	-91.86745	-0.05357	PASS
					-20	4.56333	0.00266	PASS
					-10	3.16143	0.00184	PASS
					0	-4.27723	-0.00249	PASS
					10	-0.04292	-0.00003	PASS
					20	2.21729	0.00129	PASS
					30	2.58923	0.00151	PASS
					40	-1.20163	-0.00070	PASS
					50	-0.78678	-0.00046	PASS
			MCH	VN	-30	-2.03133	-0.00116	PASS
					-20	-0.24319	-0.00014	PASS
					-10	-7.53880	-0.00432	PASS
					0	-2.38895	-0.00137	PASS
					10	-0.24319	-0.00014	PASS
					20	17.89570	0.01026	PASS
					30	-6.43730	-0.00369	PASS
					40	-5.06401	-0.00290	PASS
					50	6.76632	0.00388	PASS
			HCH	VN	-30	-4.56333	-0.00257	PASS
					-20	-3.21865	-0.00181	PASS
					-10	-4.52042	-0.00255	PASS
					0	-4.72069	-0.00266	PASS
					10	-1.81675	-0.00102	PASS
					20	-3.46184	-0.00195	PASS
					30	-3.19004	-0.00180	PASS
					40	-0.14305	-0.00008	PASS
					50	-4.49181	-0.00253	PASS
		15	LCH	VN	-30	0.94414	0.00055	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	1.05858	0.00062	PASS
					-10	-10.55717	-0.00615	PASS
					0	-9.87053	-0.00575	PASS
					10	5.33581	0.00311	PASS
					20	3.49045	0.00203	PASS
					30	-9.55582	-0.00556	PASS
					40	-4.50611	-0.00262	PASS
					50	-76.51806	-0.04455	PASS
			MCH	VN	-30	2.33173	0.00134	PASS
					-20	0.87261	0.00050	PASS
					-10	-2.21729	-0.00127	PASS
					0	-4.46320	-0.00256	PASS
					10	5.82218	0.00334	PASS
					20	0.07153	0.00004	PASS
					30	0.28610	0.00016	PASS
					40	-4.53472	-0.00260	PASS
					50	-17.48085	-0.01002	PASS
			HCH	VN	-30	0.51498	0.00029	PASS
					-20	-0.77248	-0.00044	PASS
					-10	-0.94414	-0.00053	PASS
					0	3.56197	0.00201	PASS
					10	-1.87397	-0.00106	PASS
					20	2.24590	0.00127	PASS
					30	0.44346	0.00025	PASS
					40	2.86102	0.00161	PASS
					50	0.78678	0.00044	PASS
		20	LCH	VN	-30	3.79086	0.00220	PASS
					-20	-1.25885	-0.00073	PASS
					-10	-4.79221	-0.00279	PASS
					0	-5.16415	-0.00300	PASS
					10	-5.33581	-0.00310	PASS
					20	-2.94685	-0.00171	PASS
					30	3.20435	0.00186	PASS
					40	-0.91553	-0.00053	PASS
					50	0.24319	0.00014	PASS
			MCH	VN	-30	-8.68320	-0.00498	PASS
					-20	-1.27316	-0.00073	PASS
					-10	1.38760	0.00080	PASS
					0	4.49181	0.00257	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-10.07080	-0.00577	PASS
					20	7.25269	0.00416	PASS
					30	-1.30177	-0.00075	PASS
					40	-7.65324	-0.00439	PASS
					50	1.02997	0.00059	PASS
			HCH	VN	-30	-1.84536	-0.00104	PASS
					-20	2.50339	0.00141	PASS
					-10	1.55926	0.00088	PASS
					0	-11.90186	-0.00672	PASS
					10	-0.37193	-0.00021	PASS
					20	0.04292	0.00002	PASS
					30	-0.58651	-0.00033	PASS
					40	1.48773	0.00084	PASS
					50	-1.23024	-0.00070	PASS
	LTE/TM2	1.4	LCH	VN	-30	-2.23160	-0.00130	PASS
					-20	-1.35899	-0.00079	PASS
					-10	60.61077	0.03543	PASS
					0	157.57080	0.09211	PASS
					10	32.97329	0.01927	PASS
					20	4.83513	0.00283	PASS
					30	-31.70013	-0.01853	PASS
					40	5.76496	0.00337	PASS
					50	-83.78506	-0.04898	PASS
			MCH	VN	-30	-0.60081	-0.00034	PASS
					-20	-12.61711	-0.00723	PASS
					-10	2.83241	0.00162	PASS
					0	-0.54359	-0.00031	PASS
					10	-7.30991	-0.00419	PASS
					20	-5.47886	-0.00314	PASS
					30	-4.90665	-0.00281	PASS
			HCH	VN	40	2.21729	0.00127	PASS
					50	-7.78198	-0.00446	PASS
					-30	1.90258	0.00107	PASS
					-20	99.43485	0.05588	PASS
					-10	-1.18732	-0.00067	PASS
					0	24.77646	0.01392	PASS
					10	0.28610	0.00016	PASS
					20	36.69262	0.02062	PASS
					30	-20.52784	-0.01154	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
		3			40	-7.18117	-0.00404	PASS
					50	-0.84400	-0.00047	PASS
			LCH	VN	-30	3.76225	0.00220	PASS
					-20	3.70503	0.00216	PASS
					-10	0.34332	0.00020	PASS
					0	-4.00543	-0.00234	PASS
					10	-203.59040	-0.11895	PASS
					20	36.20625	0.02115	PASS
					30	-4.27723	-0.00250	PASS
					40	-176.12460	-0.10291	PASS
					50	-5.13554	-0.00300	PASS
			MCH	VN	-30	2.60353	0.00149	PASS
					-20	-1.27316	-0.00073	PASS
					-10	-1.33038	-0.00076	PASS
					0	3.74794	0.00215	PASS
					10	-1.88827	-0.00108	PASS
					20	3.44753	0.00198	PASS
					30	-1.45912	-0.00084	PASS
					40	-2.91824	-0.00167	PASS
					50	-5.20706	-0.00298	PASS
			HCH	VN	-30	-1.13010	-0.00064	PASS
					-20	-1.70231	-0.00096	PASS
					-10	-0.71526	-0.00040	PASS
					0	-0.18597	-0.00010	PASS
					10	0.14305	0.00008	PASS
					20	0.52929	0.00030	PASS
					30	2.46048	0.00138	PASS
					40	1.05858	0.00060	PASS
					50	2.57492	0.00145	PASS
		5	LCH	VN	-30	169.75880	0.09913	PASS
					-20	-0.62943	-0.00037	PASS
					-10	-9.15527	-0.00535	PASS
					0	-5.65052	-0.00330	PASS
					10	2.11716	0.00124	PASS
					20	3.47614	0.00203	PASS
					30	0.02861	0.00002	PASS
					40	-12.87460	-0.00752	PASS
					50	7.52449	0.00439	PASS
			MCH	VN	-30	2.34604	0.00134	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-0.24319	-0.00014	PASS
					-10	1.02997	0.00059	PASS
					0	-0.88692	-0.00051	PASS
					10	1.17302	0.00067	PASS
					20	-1.43051	-0.00082	PASS
					30	4.69208	0.00269	PASS
					40	0.31471	0.00018	PASS
					50	-2.31743	-0.00133	PASS
			HCH	VN	-30	1.05858	0.00060	PASS
					-20	0.72956	0.00041	PASS
					-10	-1.00136	-0.00056	PASS
					0	1.95980	0.00110	PASS
					10	3.36170	0.00189	PASS
					20	1.04427	0.00059	PASS
					30	0.34332	0.00019	PASS
					40	-0.05722	-0.00003	PASS
					50	2.87533	0.00162	PASS
		10	LCH	VN	-30	-61.89823	-0.03609	PASS
					-20	19.04011	0.01110	PASS
					-10	-3.46184	-0.00202	PASS
					0	-1.15871	-0.00068	PASS
					10	1.97411	0.00115	PASS
					20	5.36442	0.00313	PASS
					30	0.67234	0.00039	PASS
					40	-29.19674	-0.01702	PASS
					50	-14.01901	-0.00817	PASS
			MCH	VN	-30	-2.86102	-0.00164	PASS
					-20	0.58651	0.00034	PASS
					-10	1.10149	0.00063	PASS
					0	0.45776	0.00026	PASS
					10	20.91408	0.01199	PASS
					20	-2.96116	-0.00170	PASS
					30	-0.25749	-0.00015	PASS
					40	-3.64780	-0.00209	PASS
					50	1.81675	0.00104	PASS
			HCH	VN	-30	-3.29018	-0.00185	PASS
					-20	1.51634	0.00085	PASS
					-10	-1.13010	-0.00064	PASS
					0	0.00000	0.00000	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-4.83513	-0.00272	PASS
					20	-2.93255	-0.00165	PASS
					30	-1.41621	-0.00080	PASS
					40	0.71526	0.00040	PASS
					50	-2.61784	-0.00147	PASS
		15	LCH	VN	-30	29.21104	0.01701	PASS
					-20	0.72956	0.00042	PASS
					-10	-7.46727	-0.00435	PASS
					0	-9.79900	-0.00571	PASS
					10	1.17302	0.00068	PASS
					20	4.52042	0.00263	PASS
					30	-1.65939	-0.00097	PASS
					40	-10.82897	-0.00631	PASS
					50	-15.02037	-0.00875	PASS
			MCH	VN	-30	0.00000	0.00000	PASS
					-20	0.80109	0.00046	PASS
					-10	-3.23296	-0.00185	PASS
					0	-4.29153	-0.00246	PASS
					10	-1.15871	-0.00066	PASS
					20	4.39167	0.00252	PASS
					30	-5.00679	-0.00287	PASS
					40	-1.02997	-0.00059	PASS
					50	-1.23024	-0.00071	PASS
			HCH	VN	-30	-0.74387	-0.00042	PASS
					-20	0.00000	0.00000	PASS
					-10	1.77383	0.00100	PASS
					0	-0.54359	-0.00031	PASS
					10	4.72069	0.00266	PASS
					20	-0.82970	-0.00047	PASS
					30	0.25749	0.00015	PASS
					40	-2.11716	-0.00119	PASS
					50	5.14984	0.00291	PASS
		20	LCH	VN	-30	1.14441	0.00067	PASS
					-20	-1.23024	-0.00072	PASS
					-10	-3.36170	-0.00195	PASS
					0	-3.90530	-0.00227	PASS
					10	1.18732	0.00069	PASS
					20	-1.33038	-0.00077	PASS
					30	3.61919	0.00210	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	3.23296	0.00188	PASS
					50	0.60081	0.00035	PASS
			MCH	VN	-30	0.30041	0.00017	PASS
					-20	-2.24590	-0.00129	PASS
					-10	-1.93119	-0.00111	PASS
					0	-1.00136	-0.00057	PASS
					10	-4.79221	-0.00275	PASS
					20	-0.31471	-0.00018	PASS
					30	-0.60081	-0.00034	PASS
					40	-3.56197	-0.00204	PASS
					50	-0.91553	-0.00052	PASS
			HCH	VN	-30	21.65794	0.01224	PASS
					-20	0.15736	0.00009	PASS
					-10	0.87261	0.00049	PASS
					0	-2.07424	-0.00117	PASS
					10	-33.84590	-0.01912	PASS
					20	1.00136	0.00057	PASS
					30	-3.11851	-0.00176	PASS
					40	2.03133	0.00115	PASS
					50	-5.87940	-0.00332	PASS

END