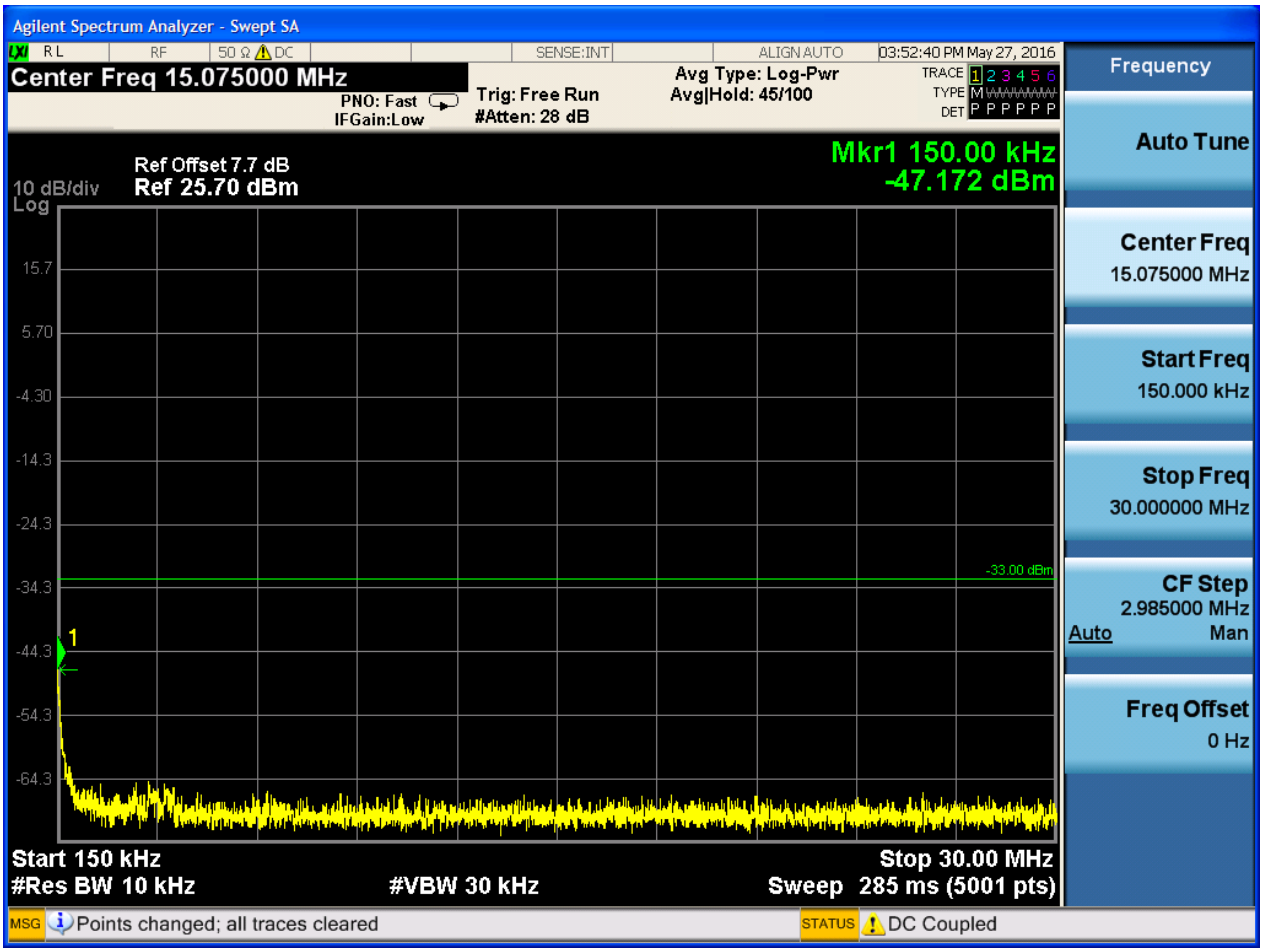

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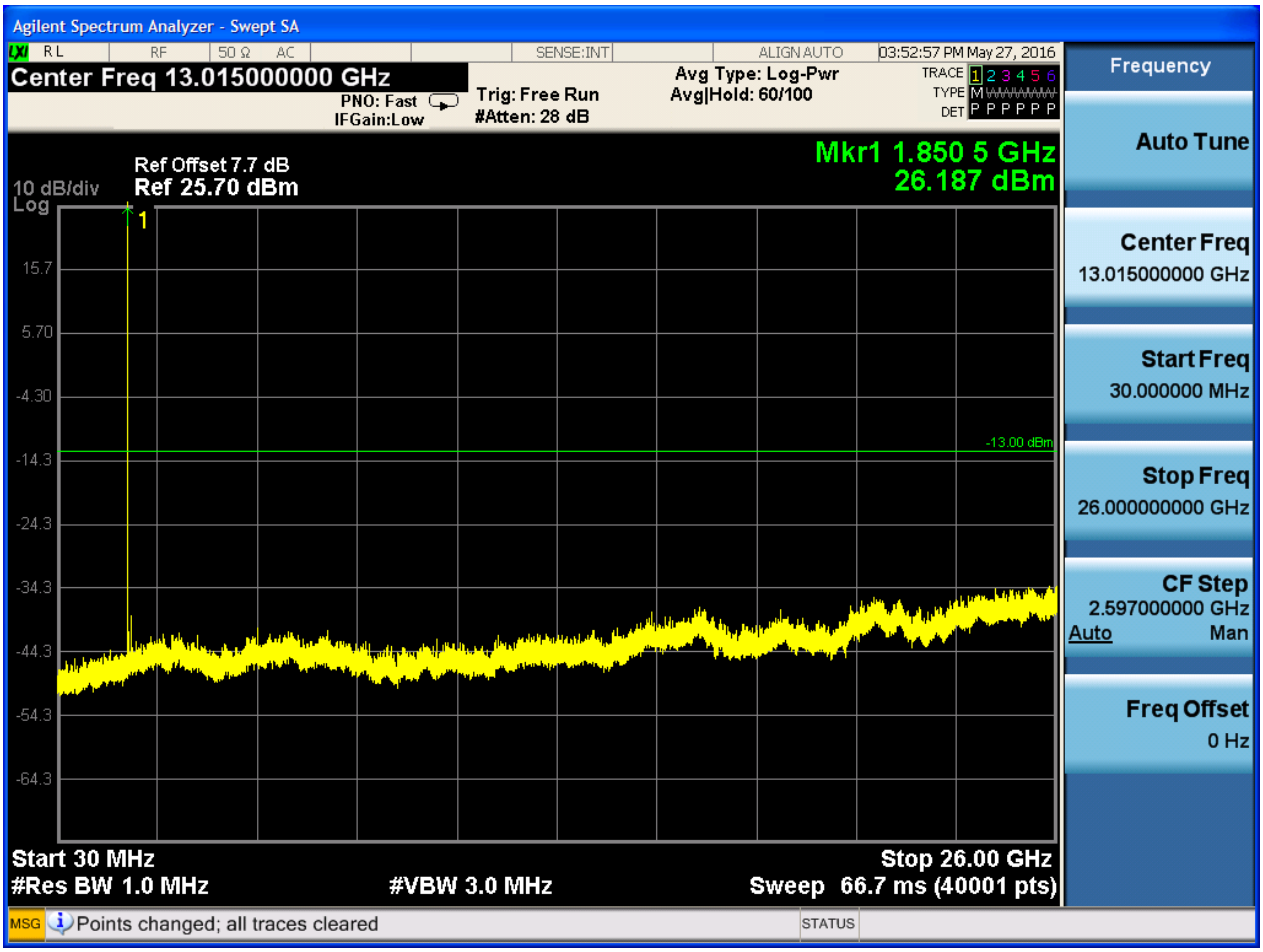

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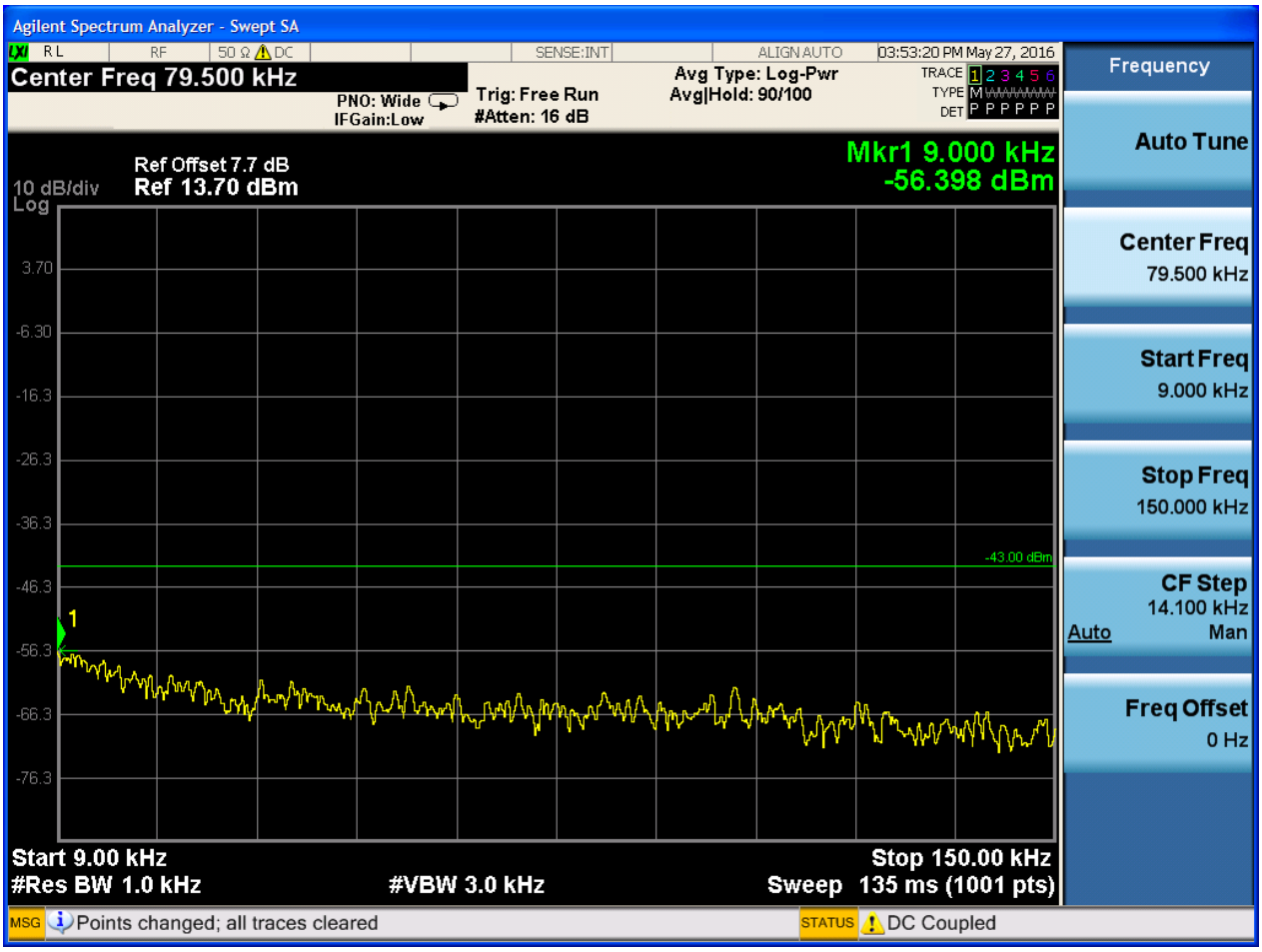
6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0



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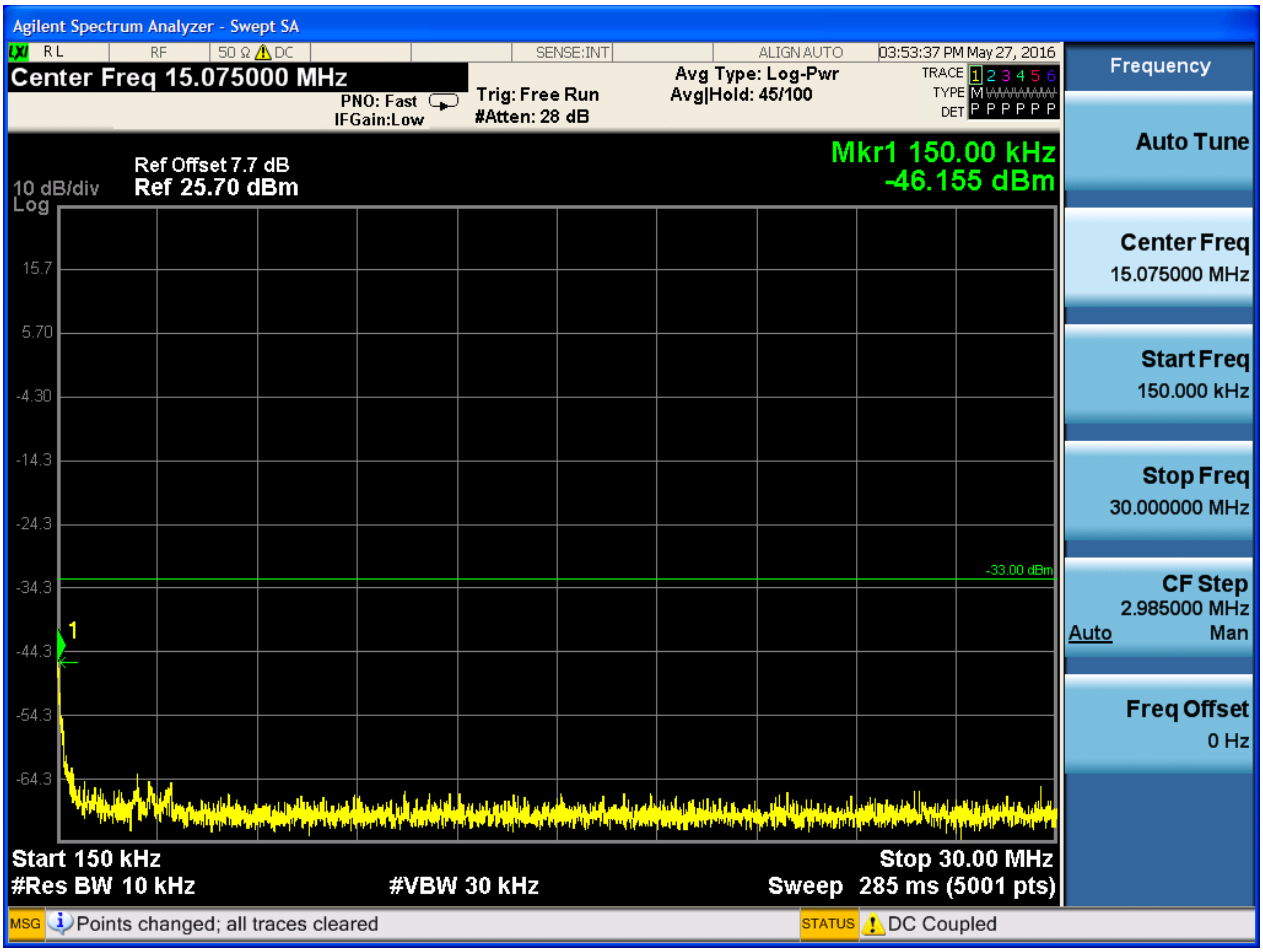

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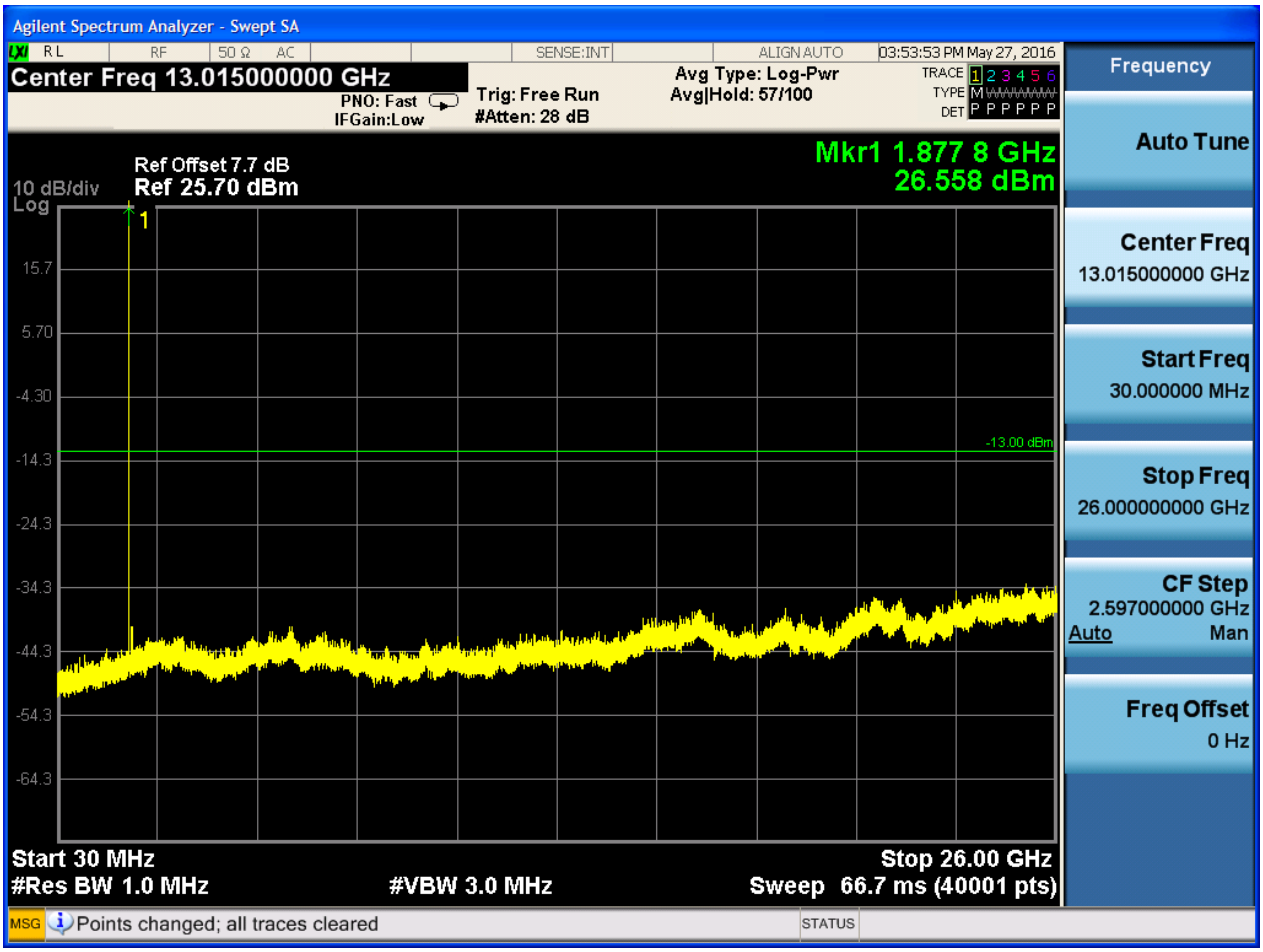

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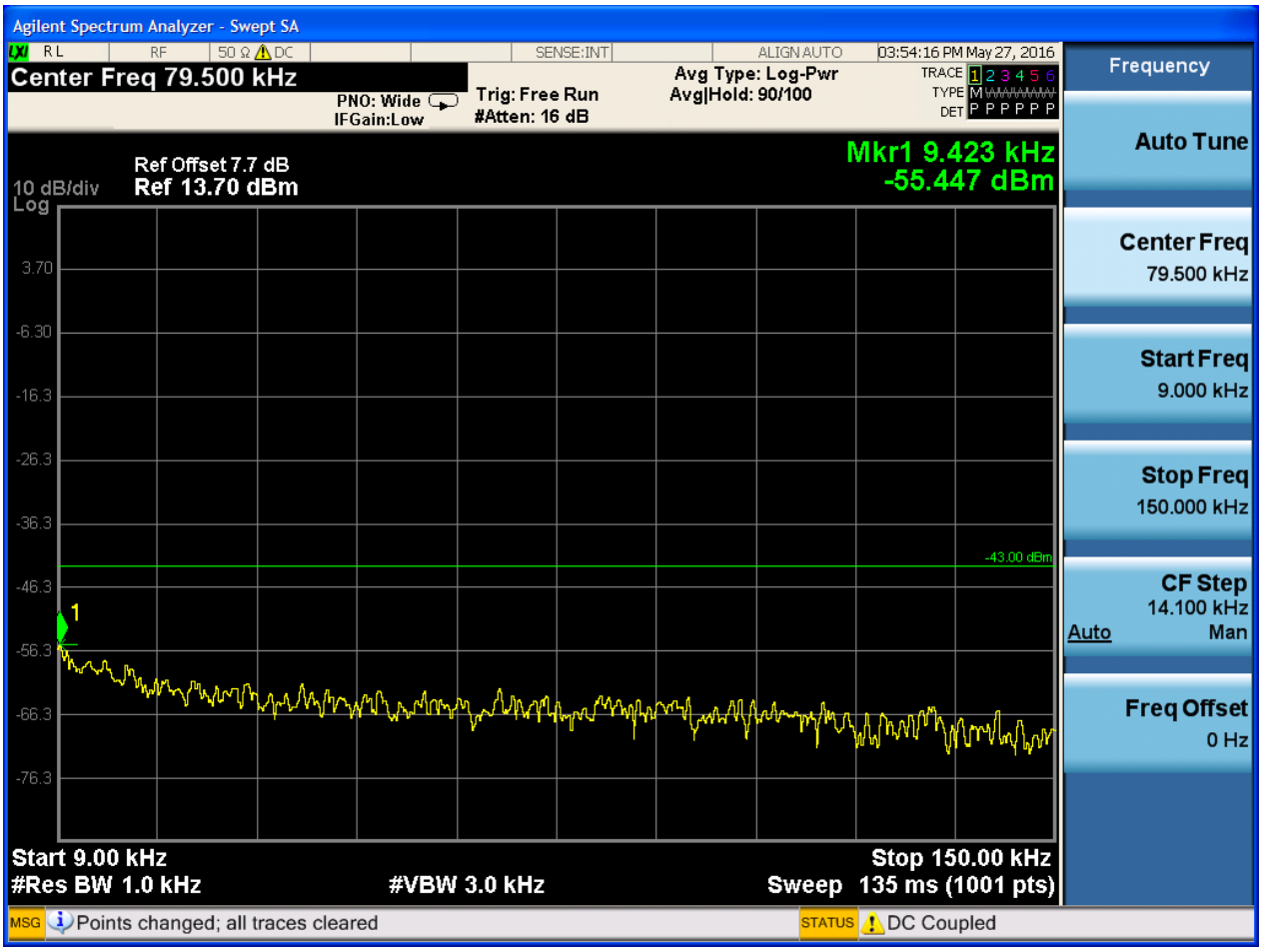
6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0



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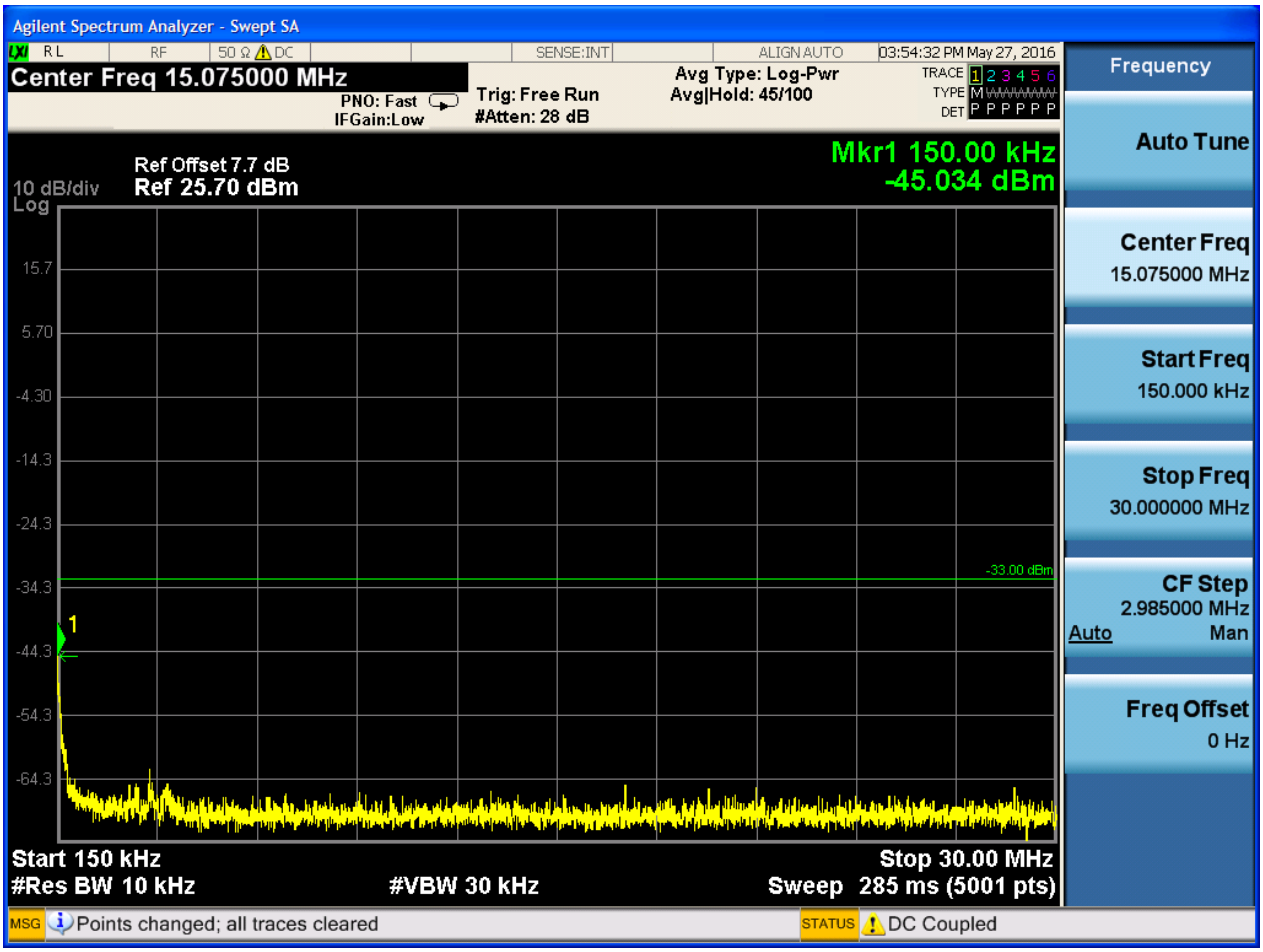

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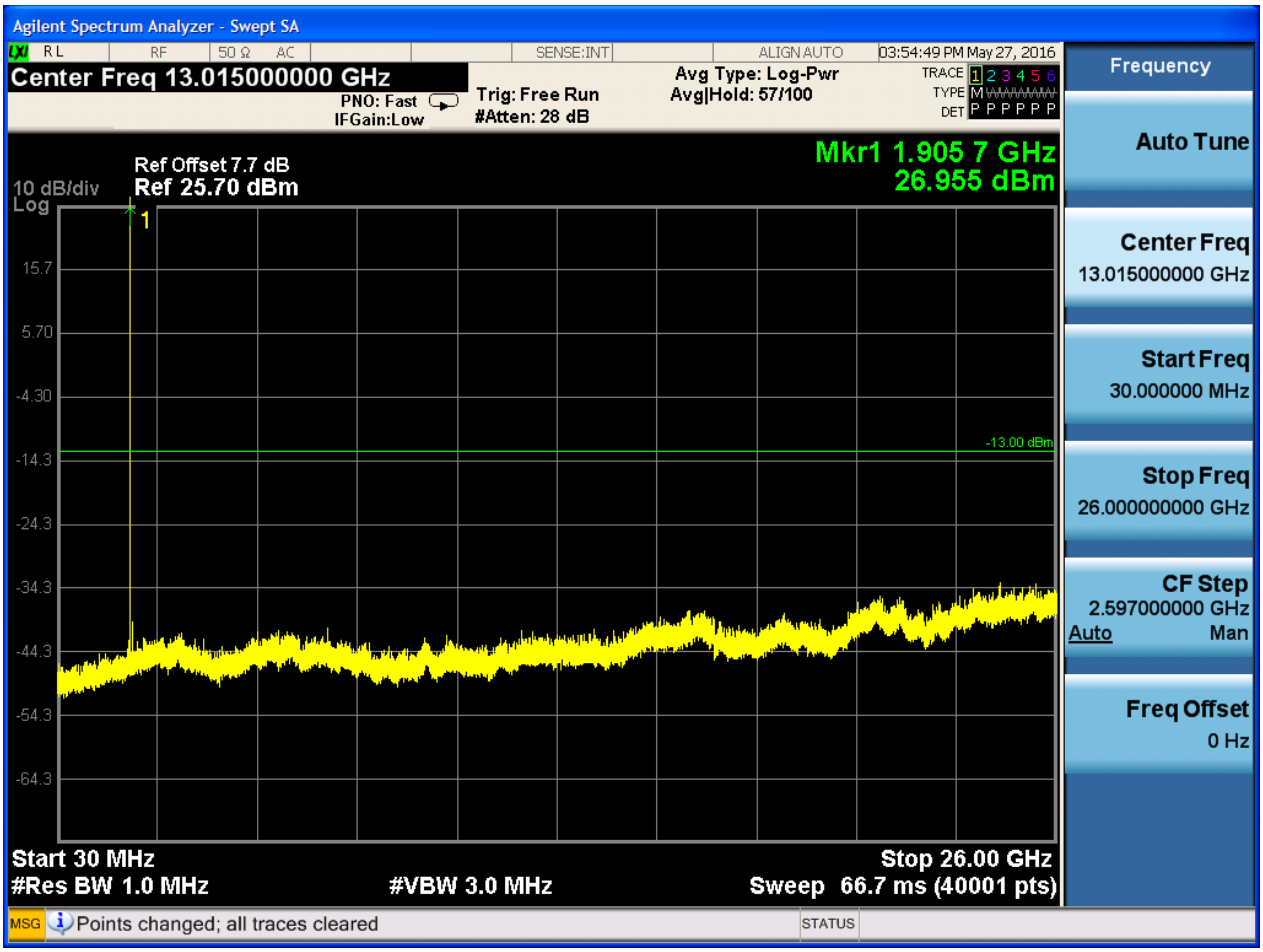

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6.1.1.2.4 Test Bandwidth = 10

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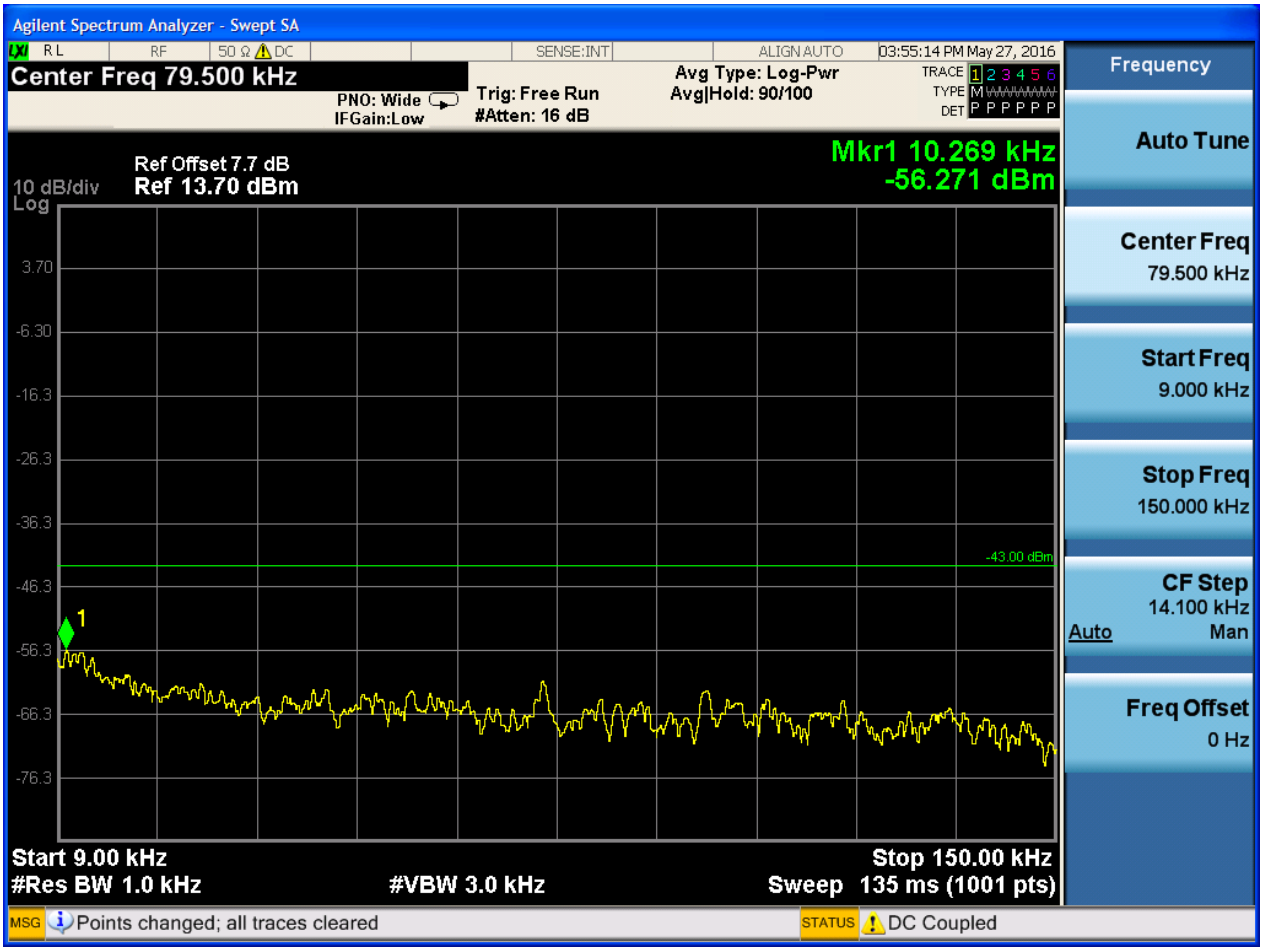
6.1.1.2.4.1.1 Test RB = RB1#0



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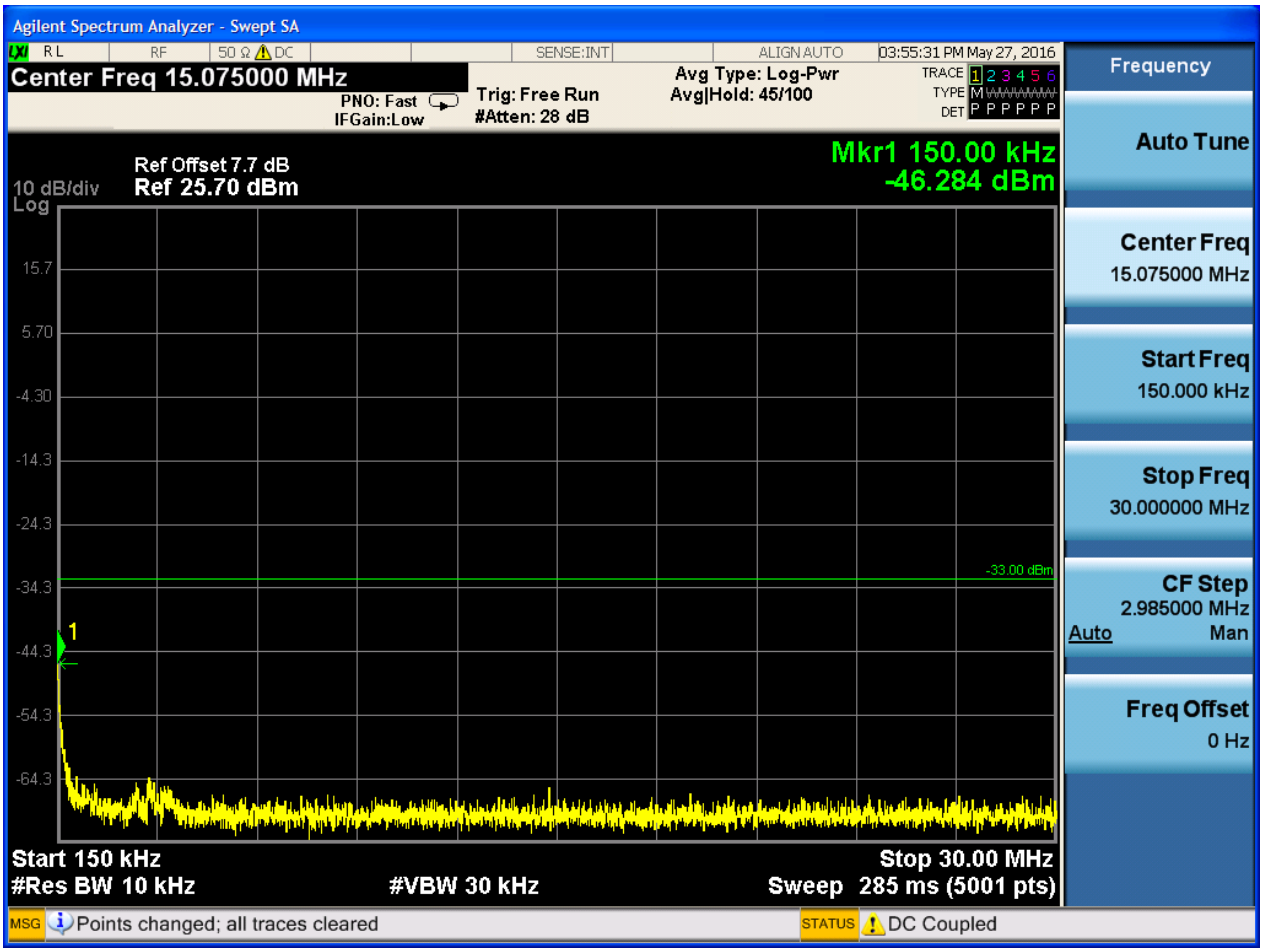

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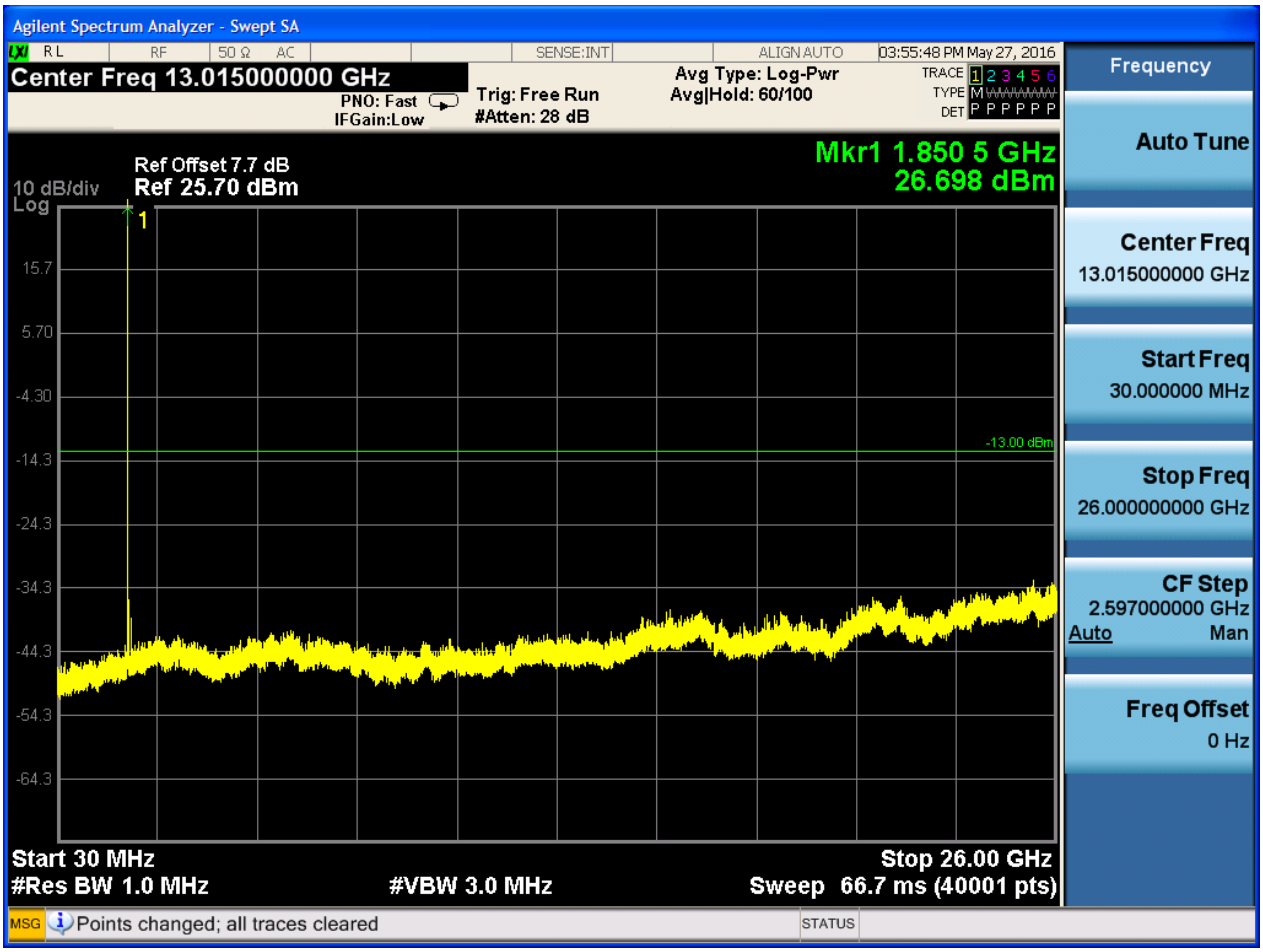

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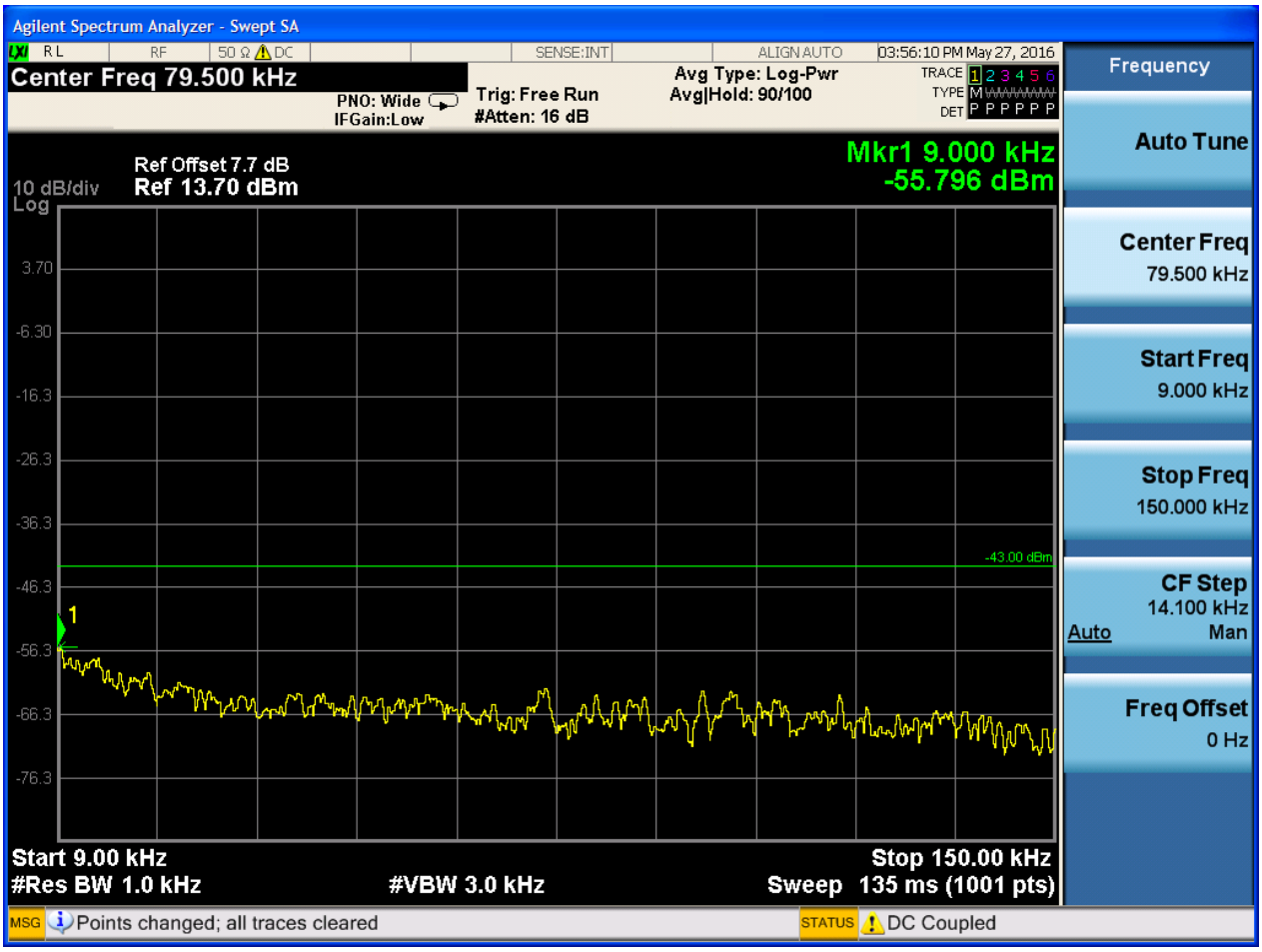
6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0



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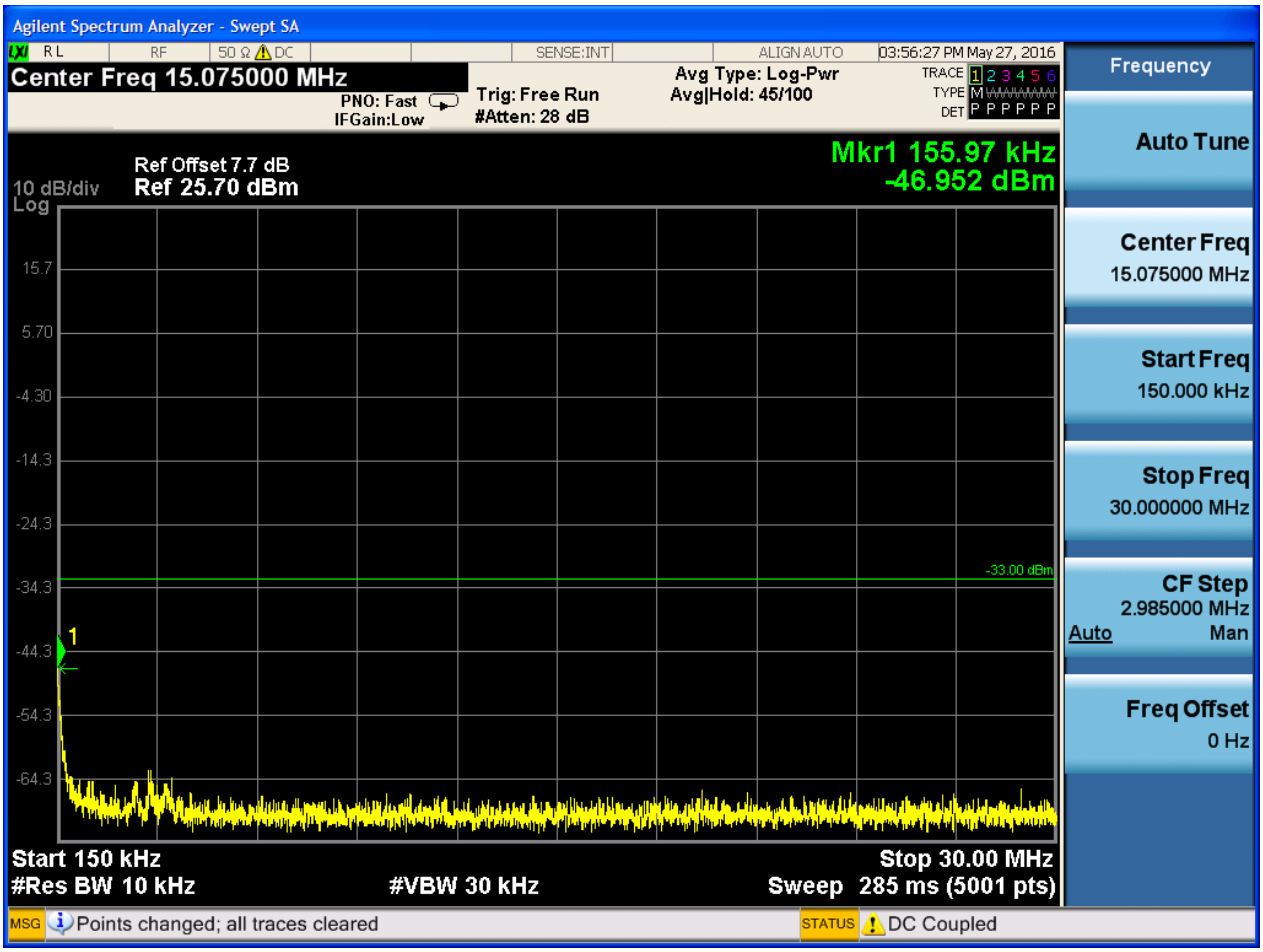

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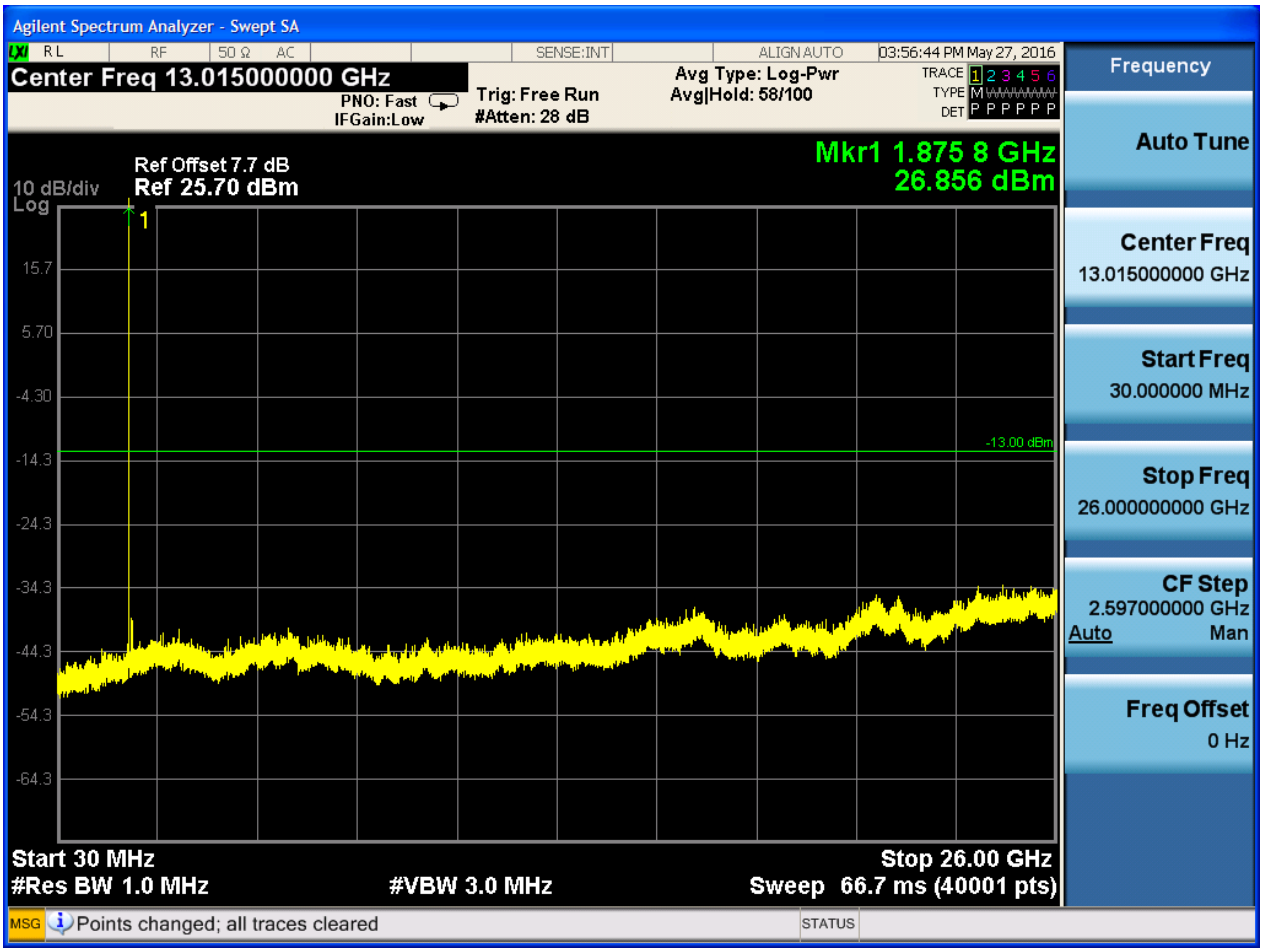

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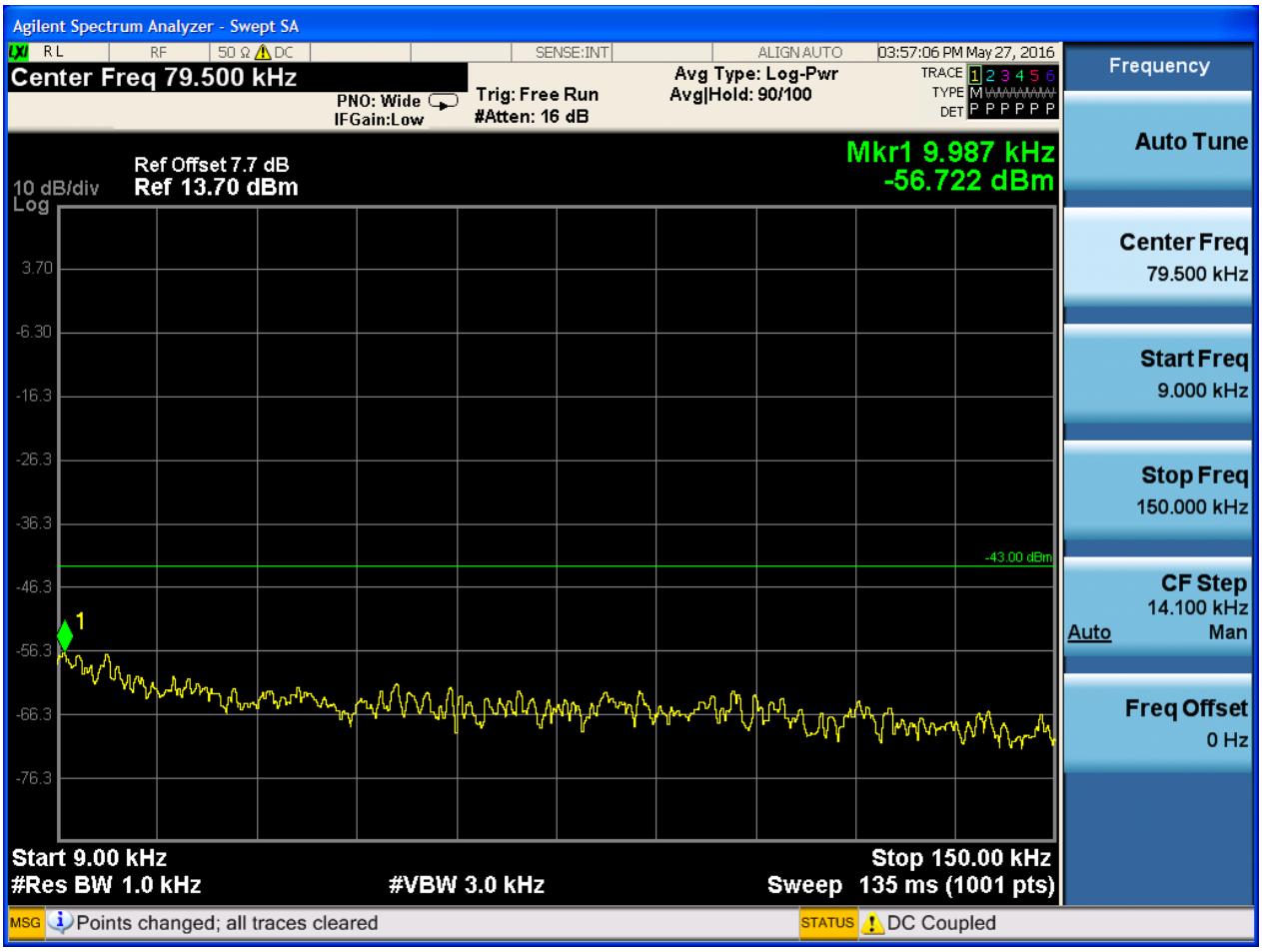
6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0



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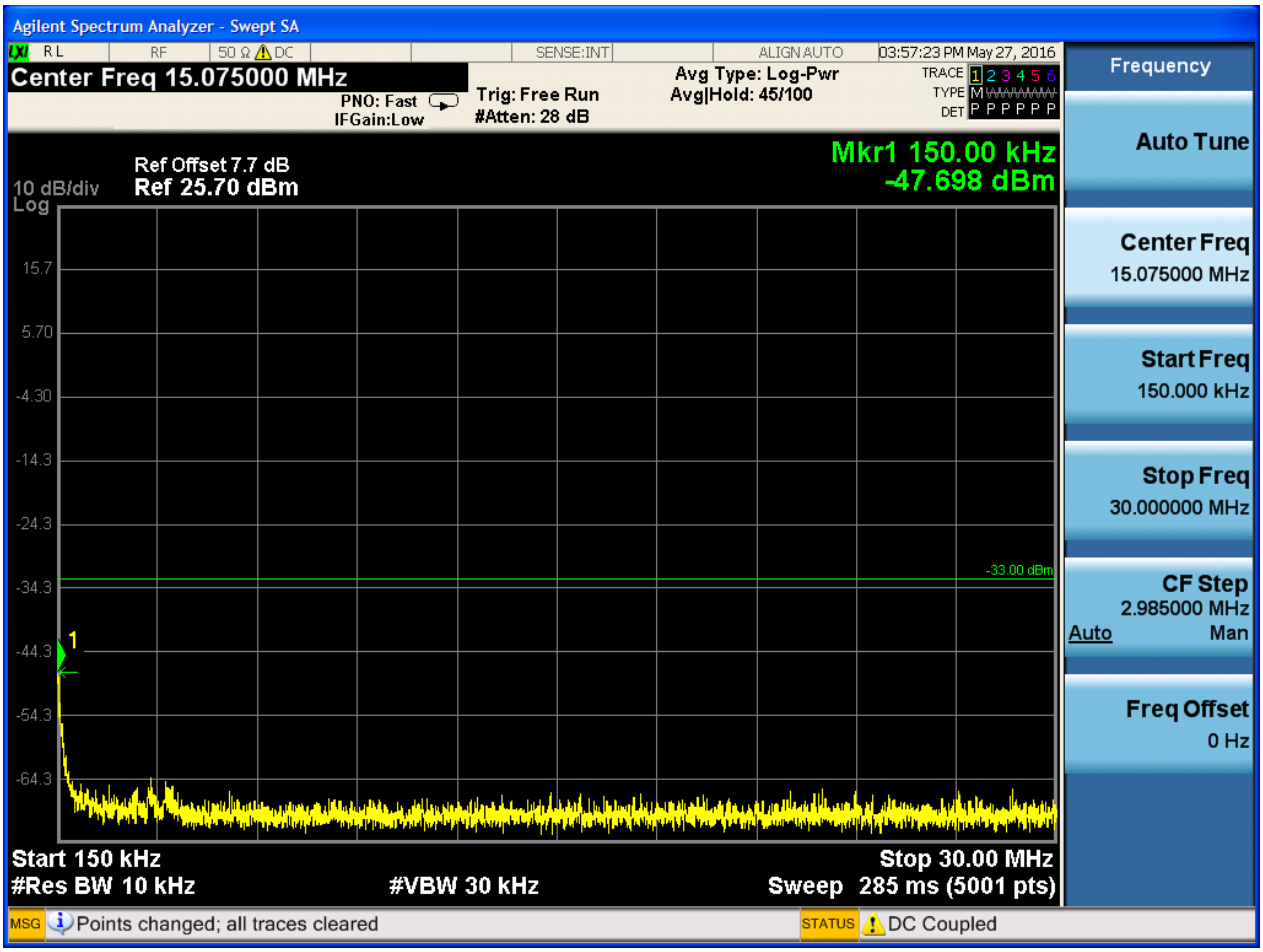

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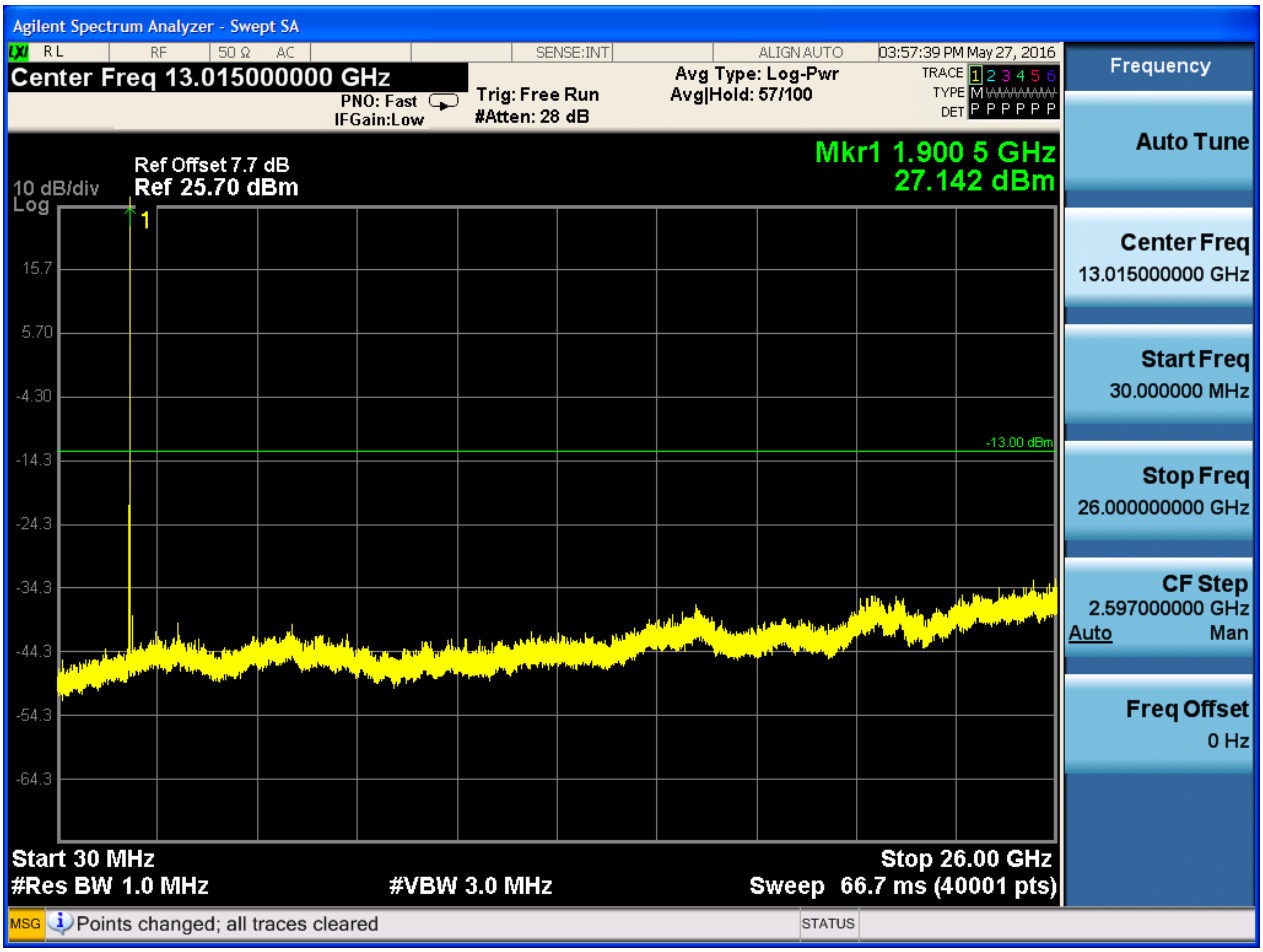

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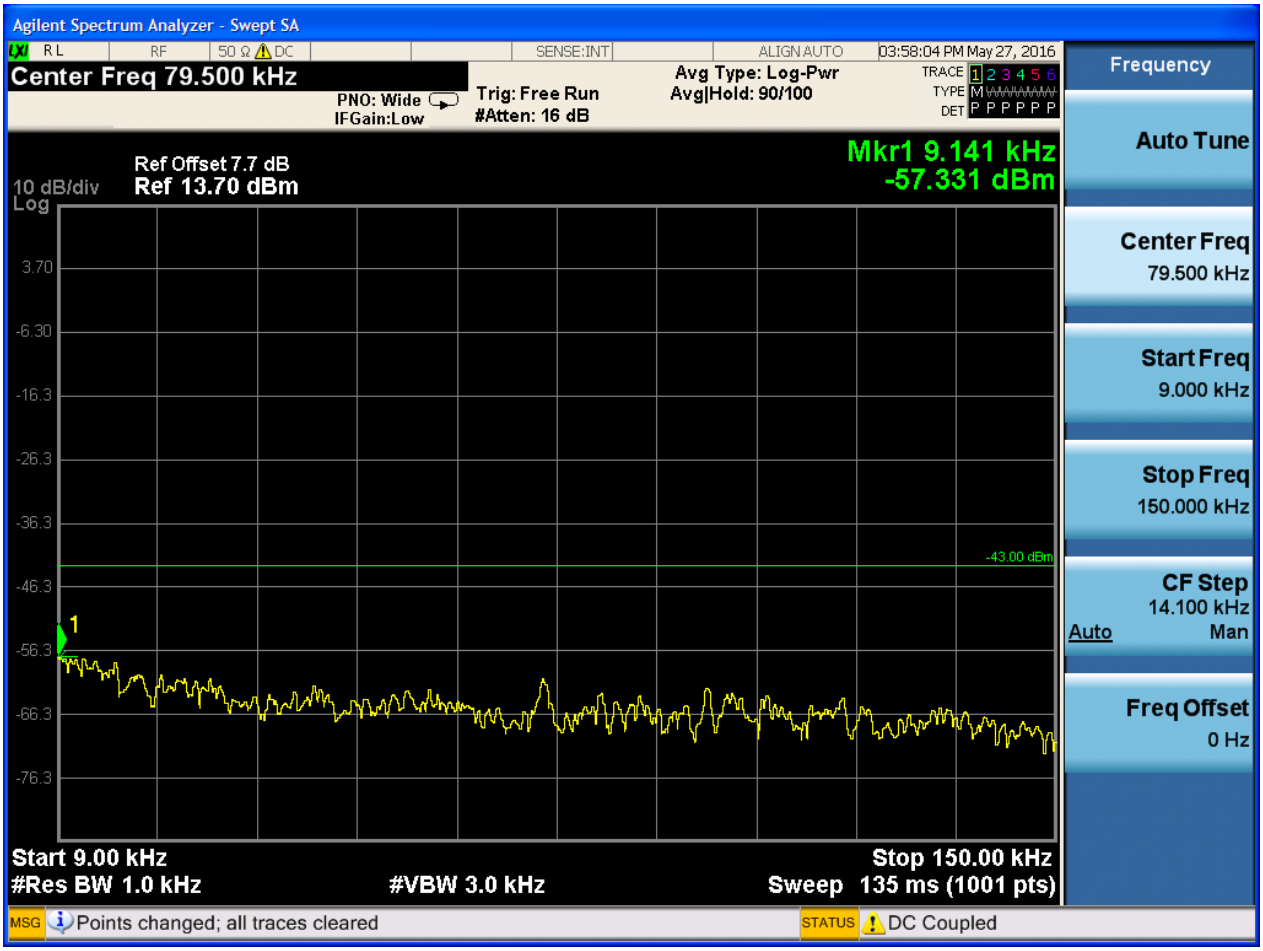
6.1.1.2.5 Test Bandwidth = 15

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0



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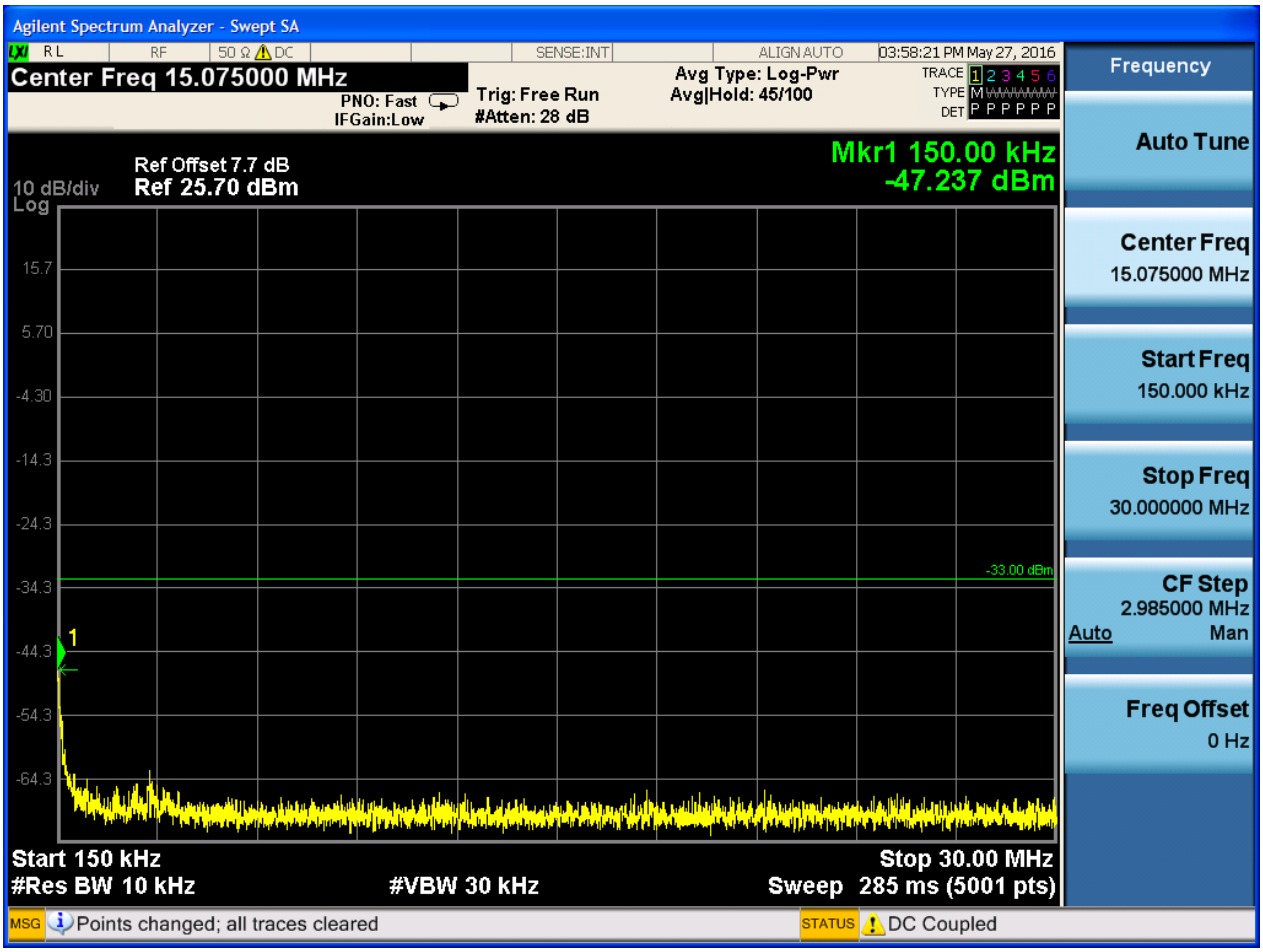

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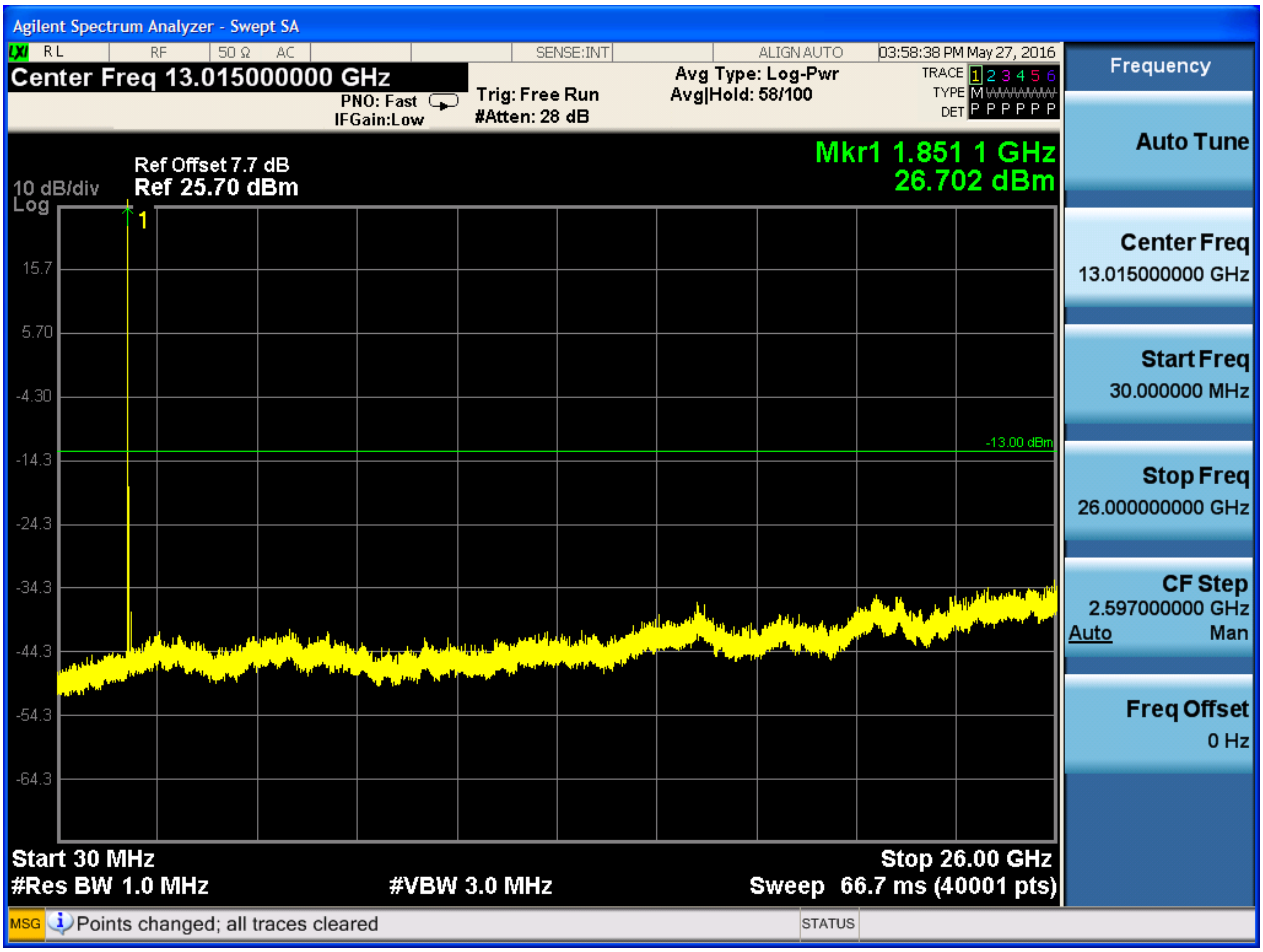

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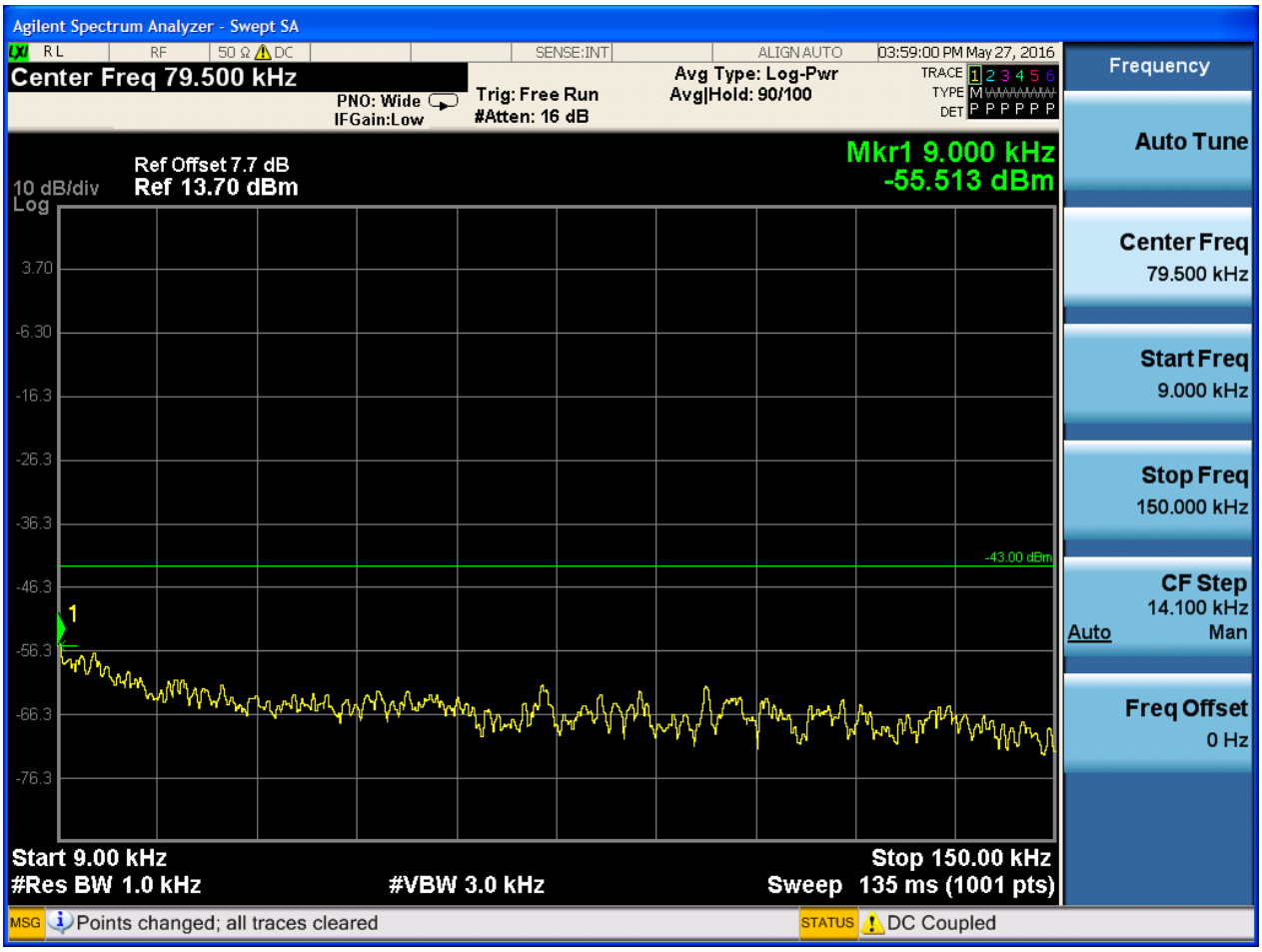
6.1.1.2.5.2 Test Channel = MCH

6.1.1.2.5.2.1 Test RB = RB1#0



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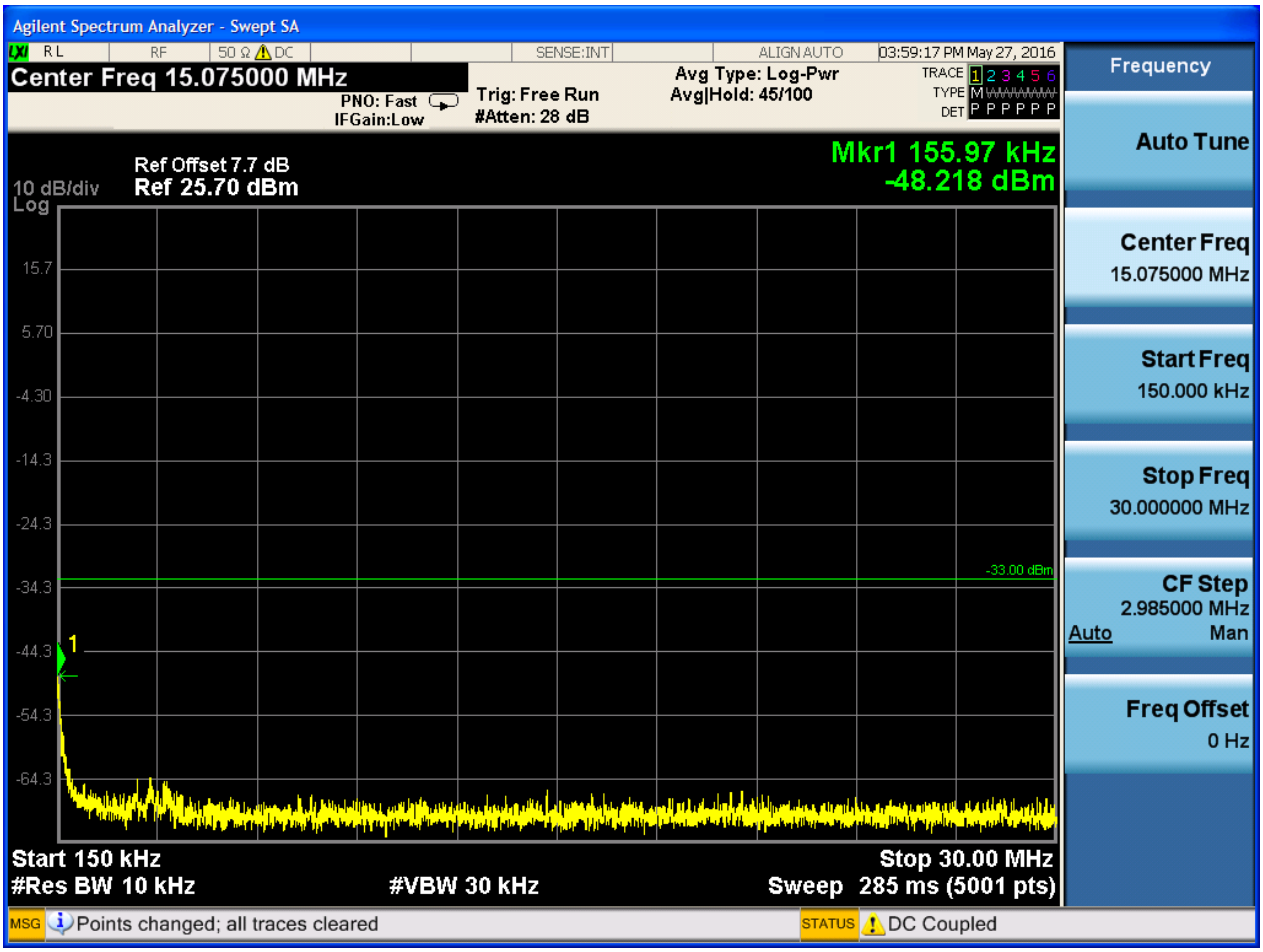

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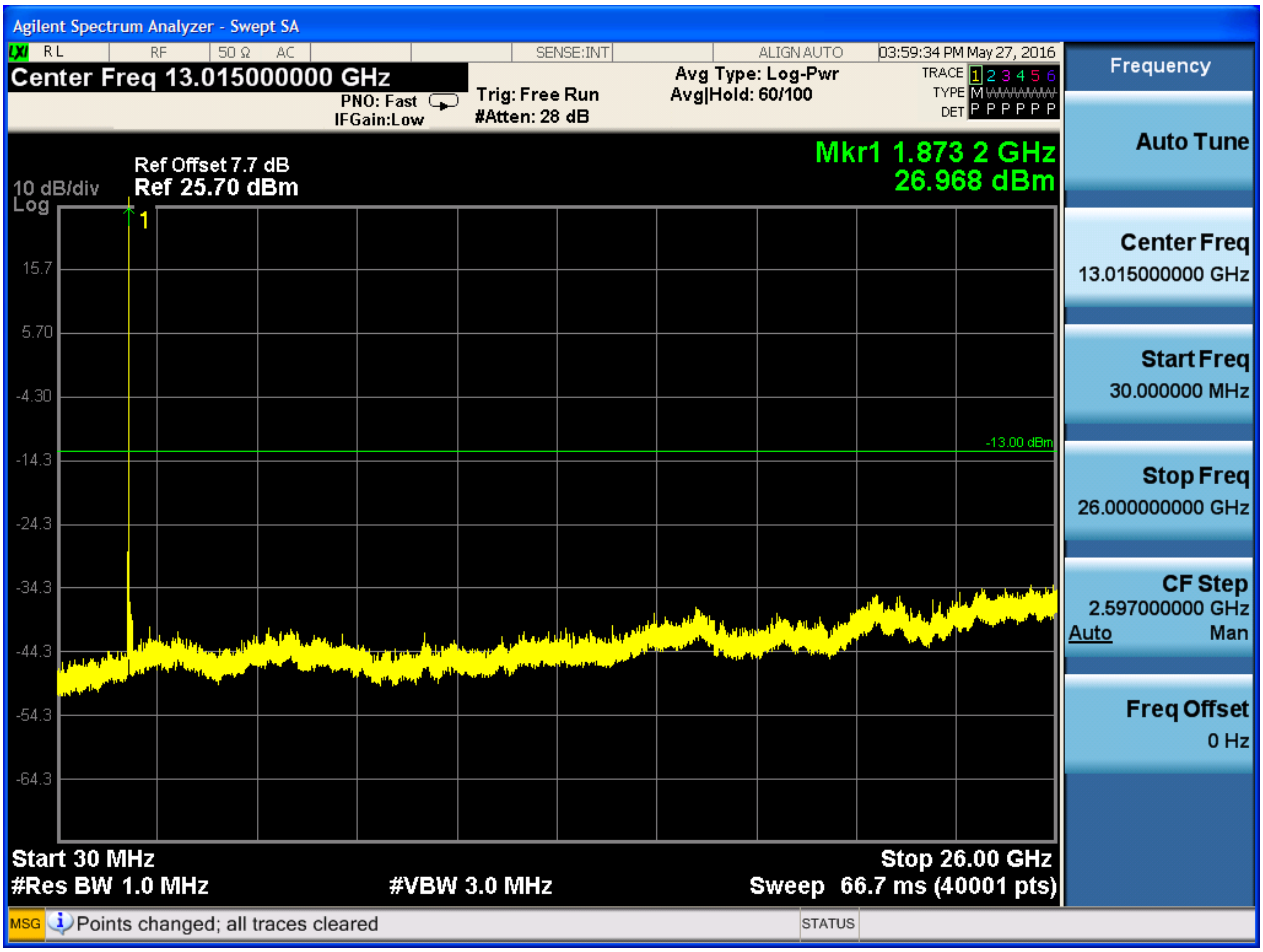

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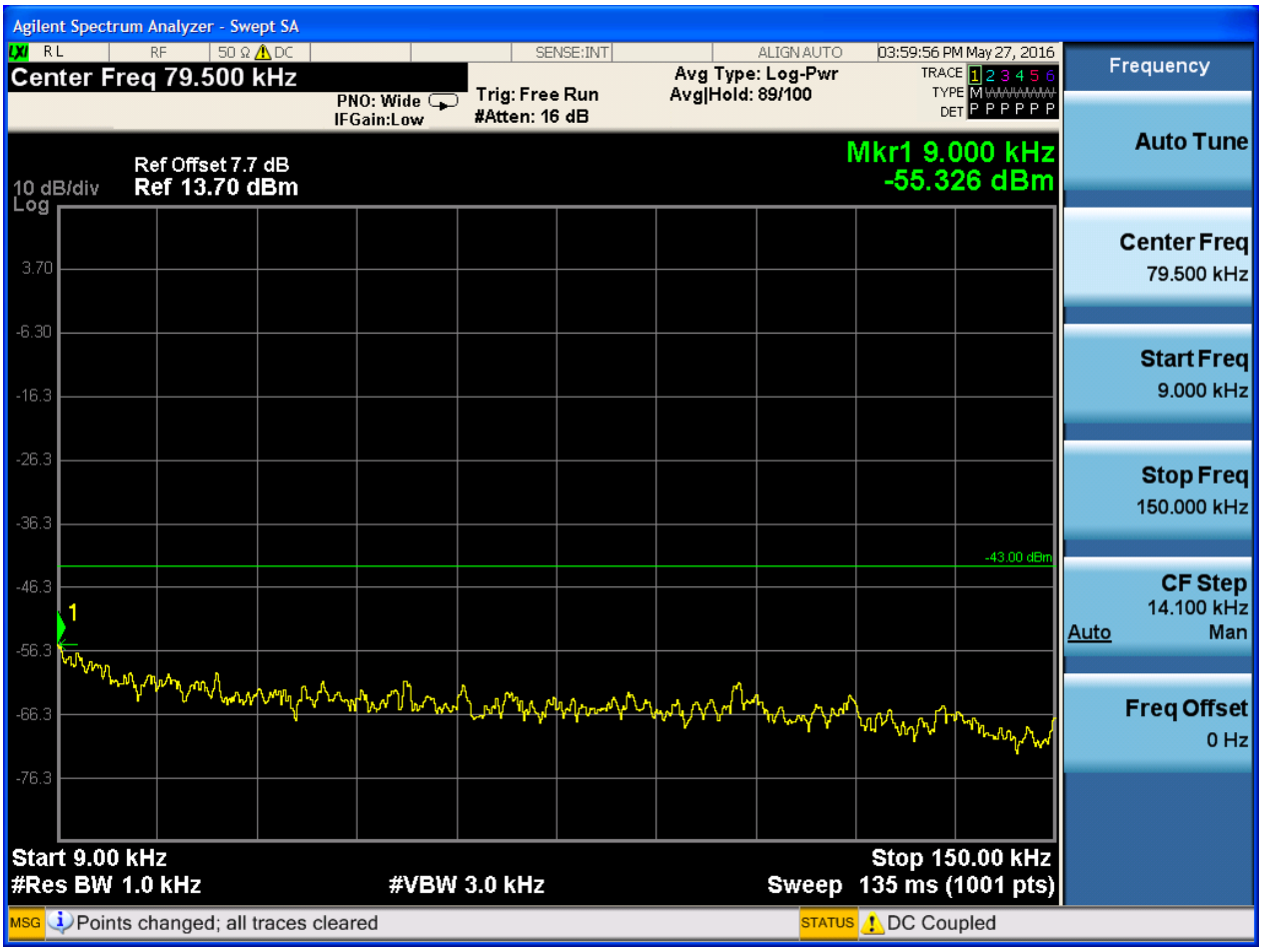
6.1.1.2.5.3 Test Channel = HCH

6.1.1.2.5.3.1 Test RB = RB1#0



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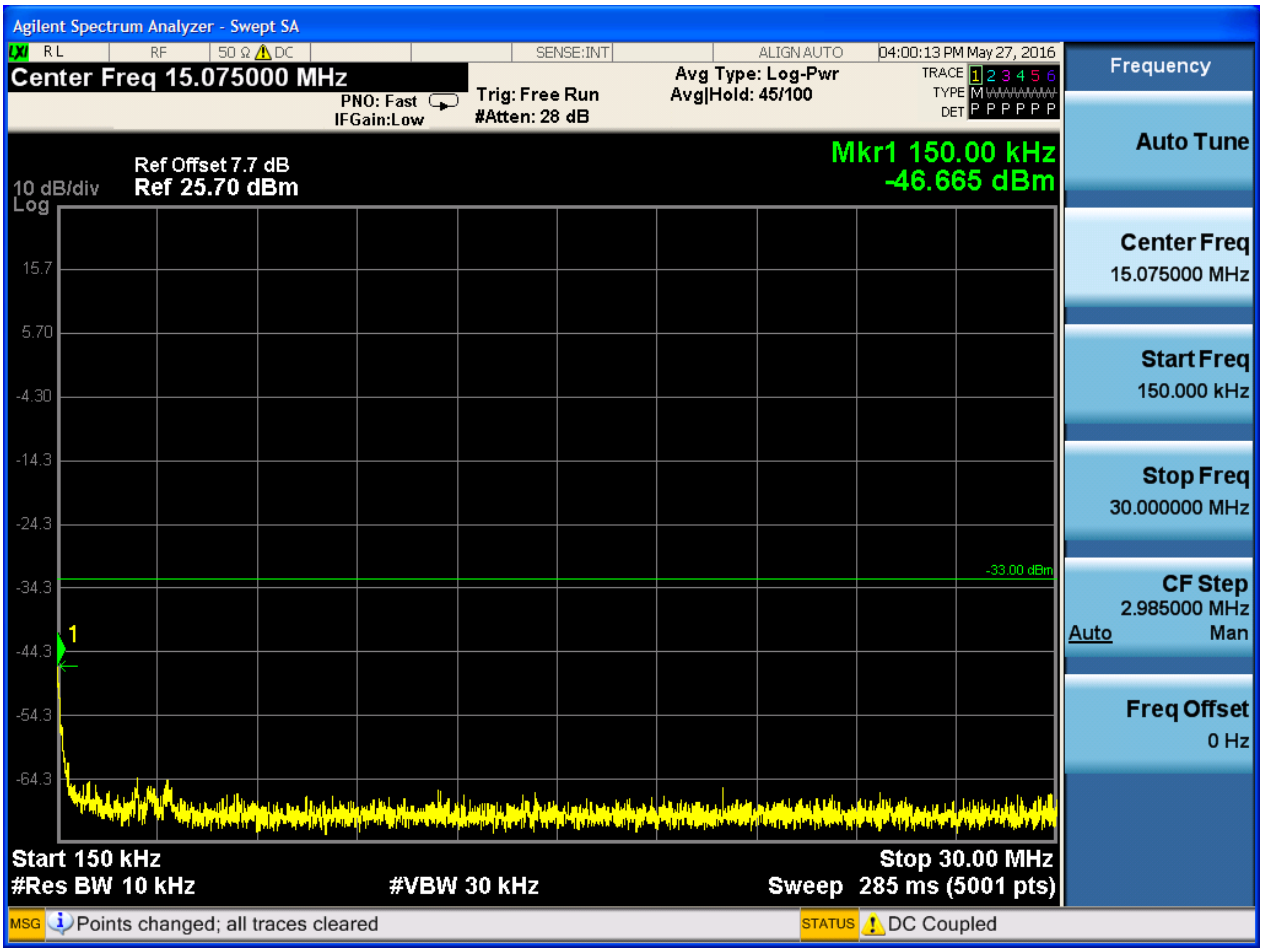

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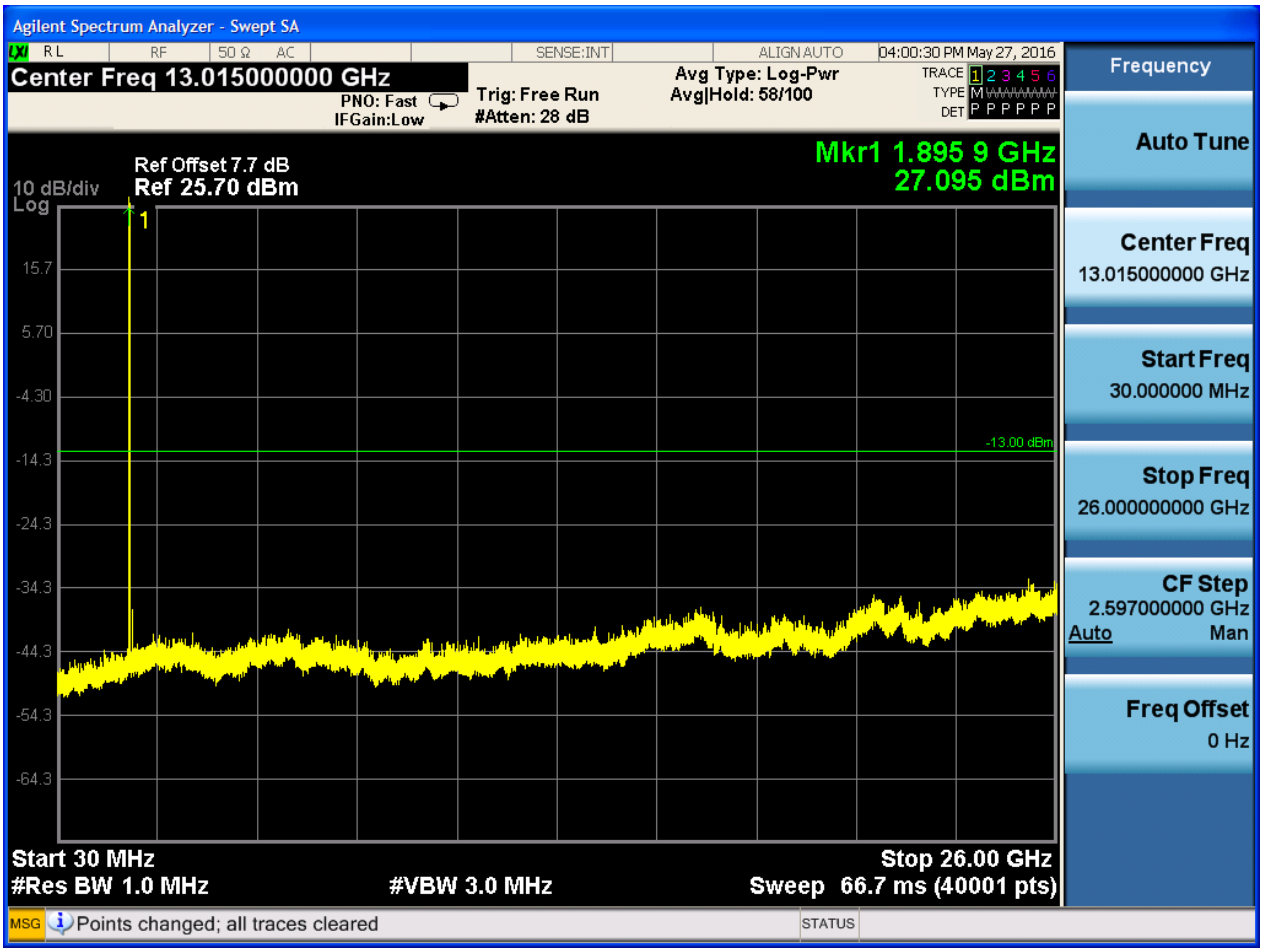

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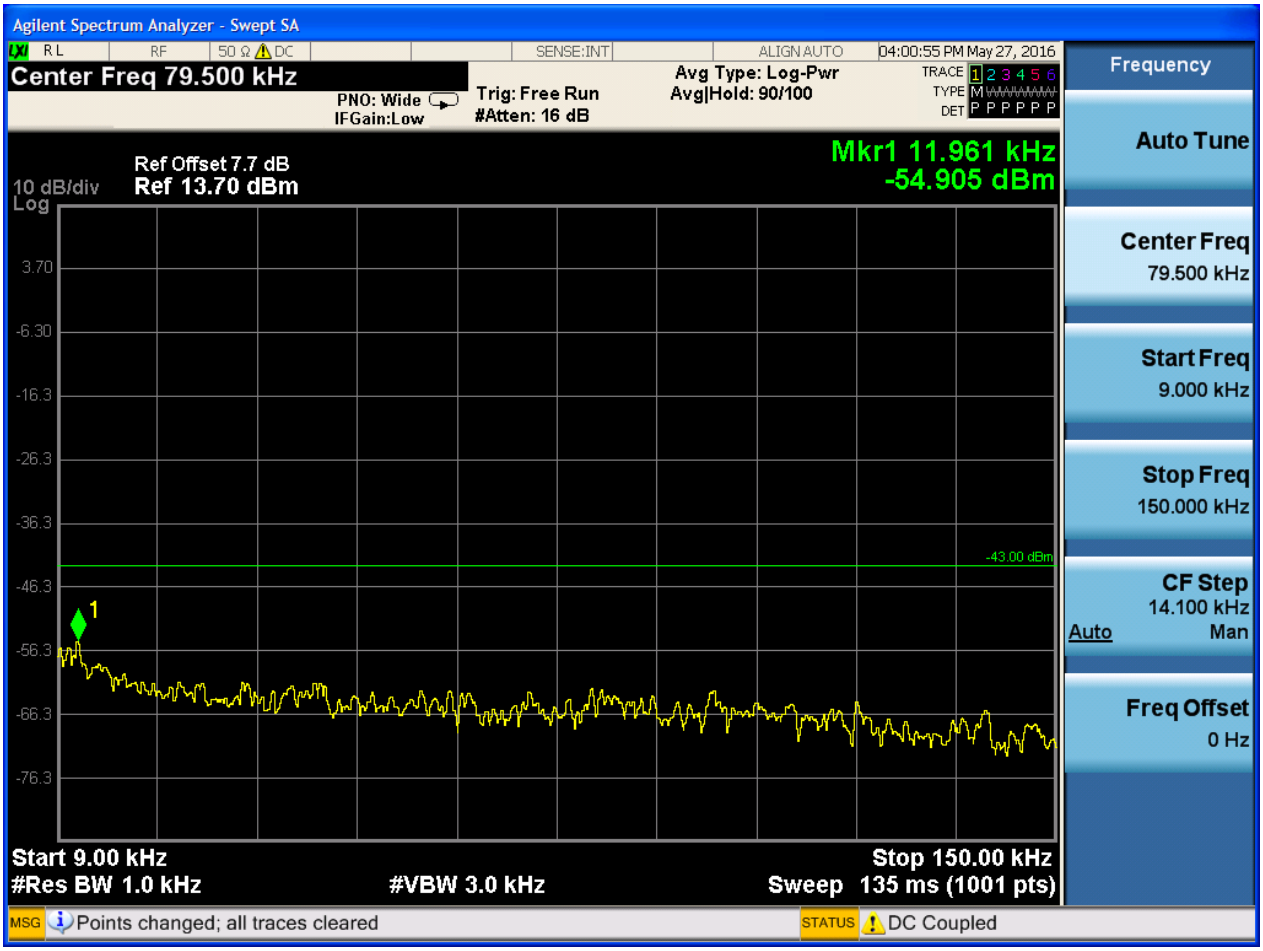
6.1.1.2.6 Test Bandwidth = 20

6.1.1.2.6.1 Test Channel = LCH

6.1.1.2.6.1.1 Test RB = RB1#0



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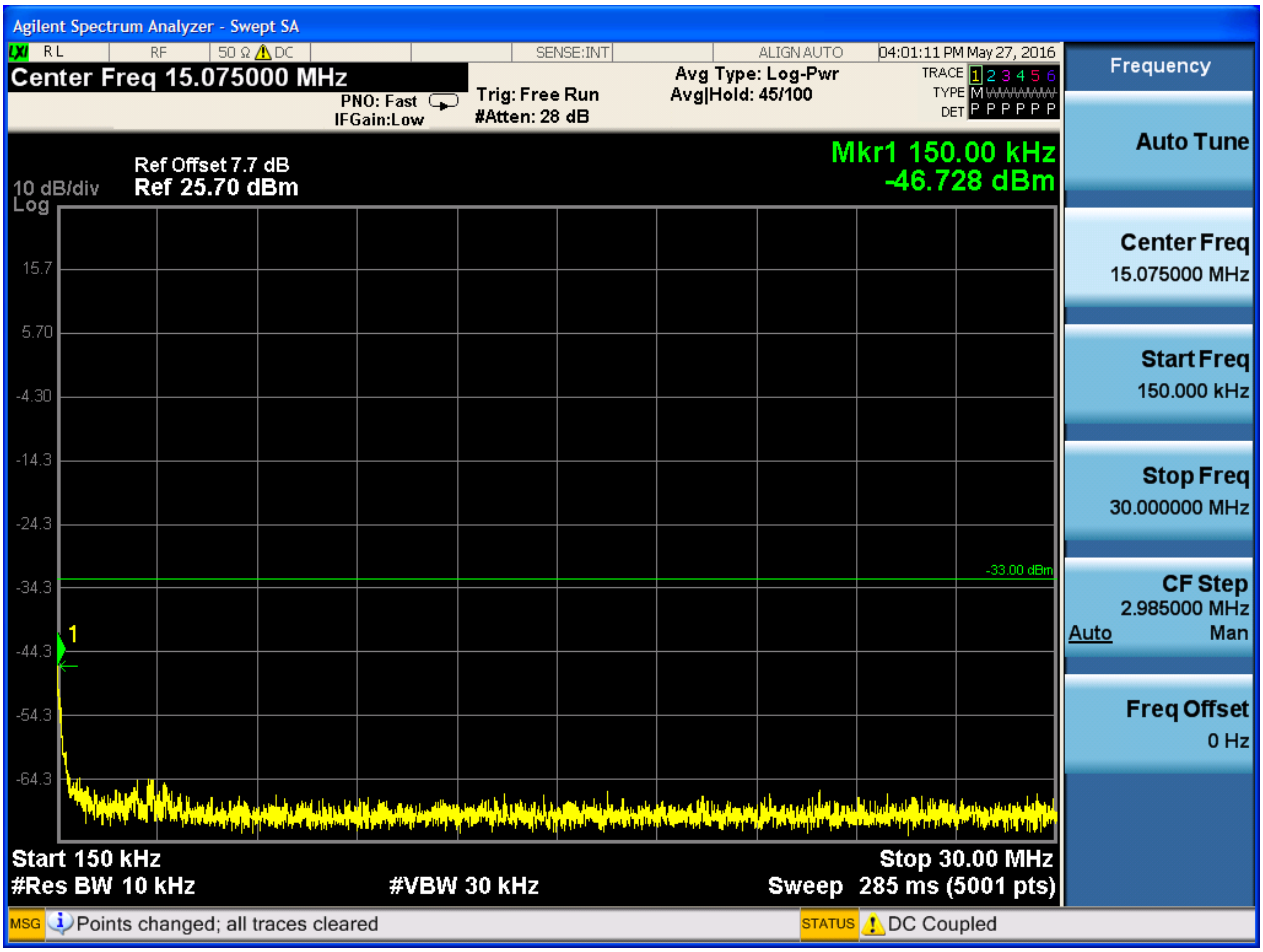

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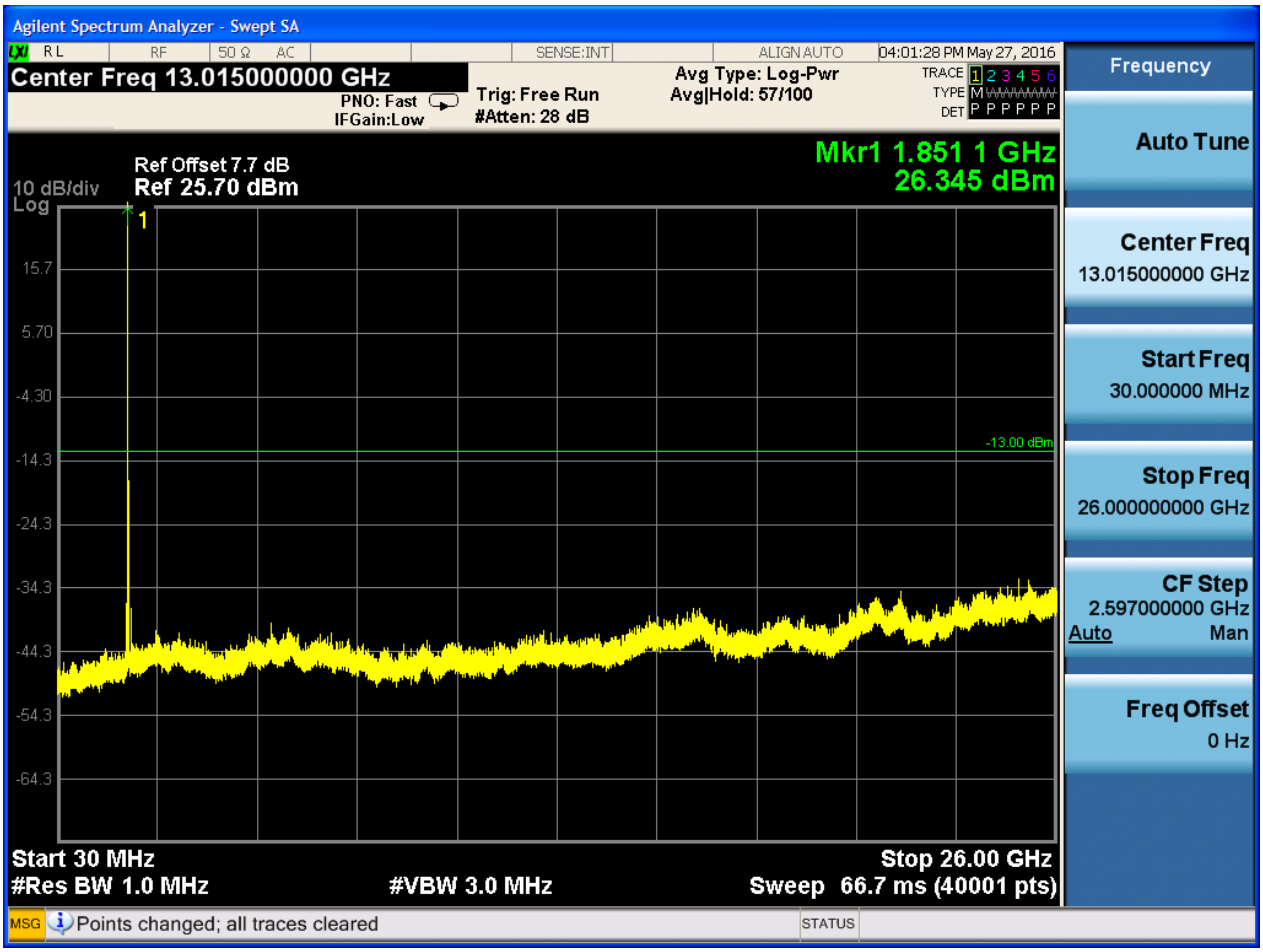

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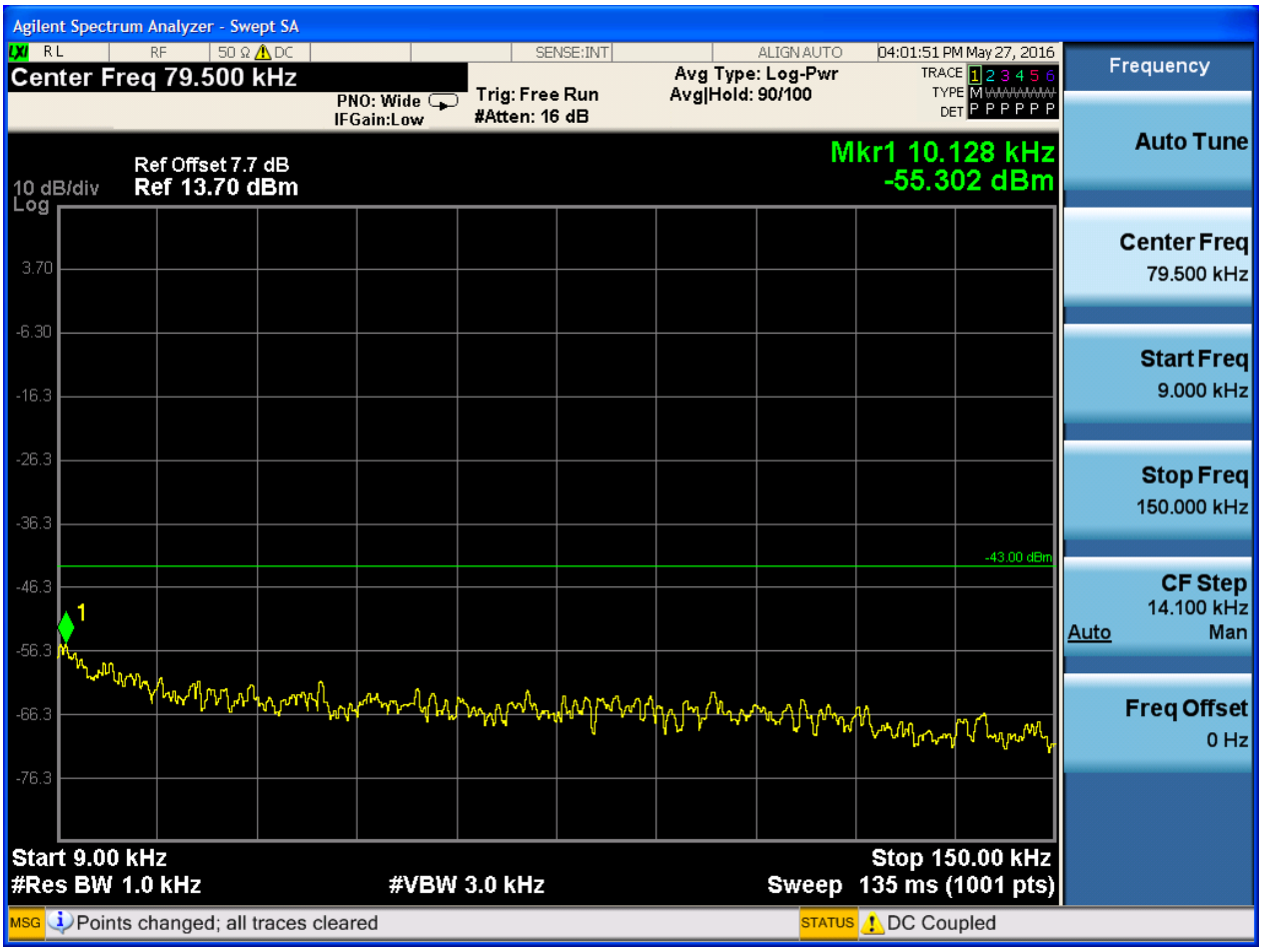
6.1.1.2.6.2 Test Channel = MCH

6.1.1.2.6.2.1 Test RB = RB1#0



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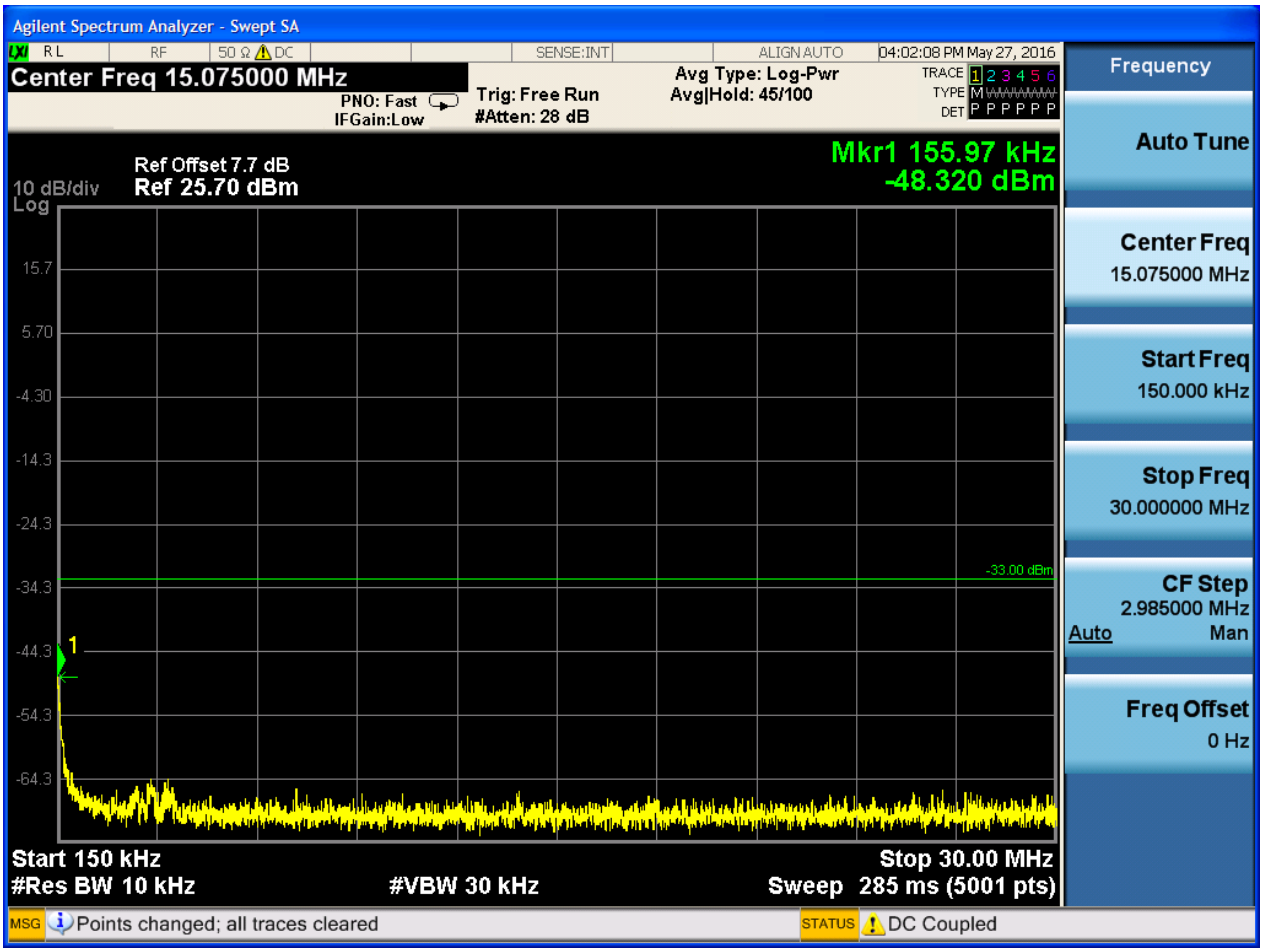

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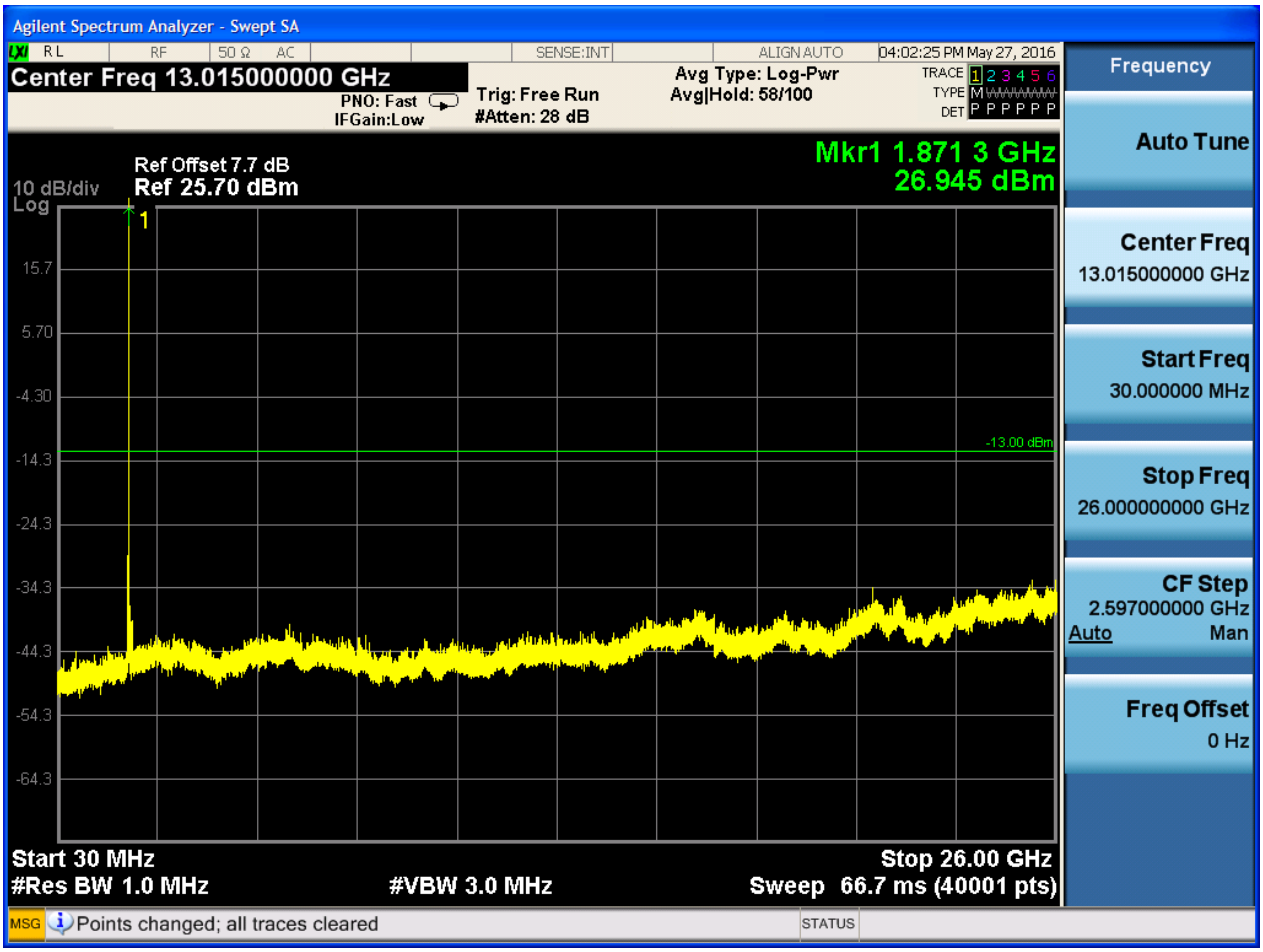

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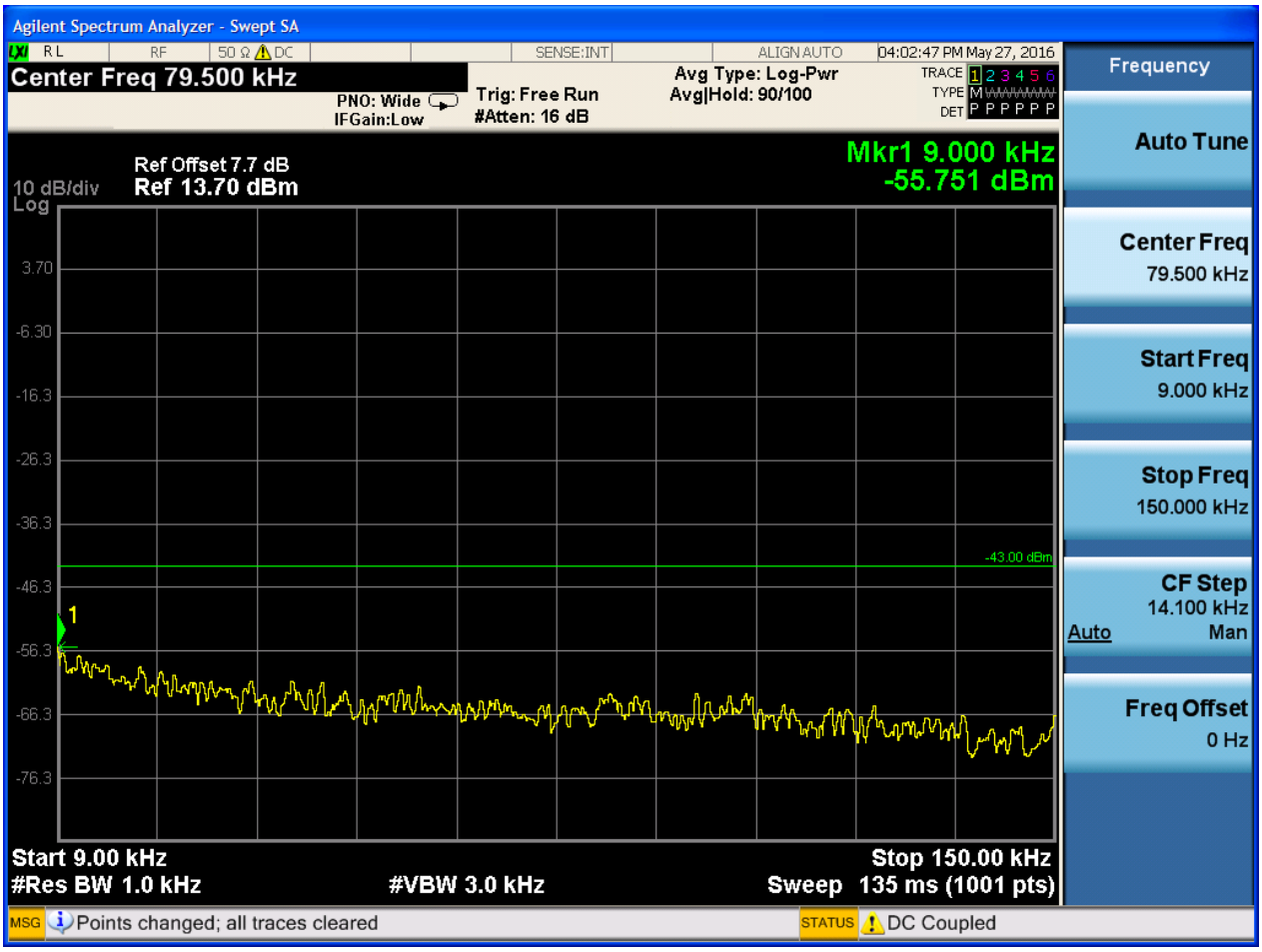
6.1.1.2.6.3 Test Channel = HCH

6.1.1.2.6.3.1 Test RB = RB1#0



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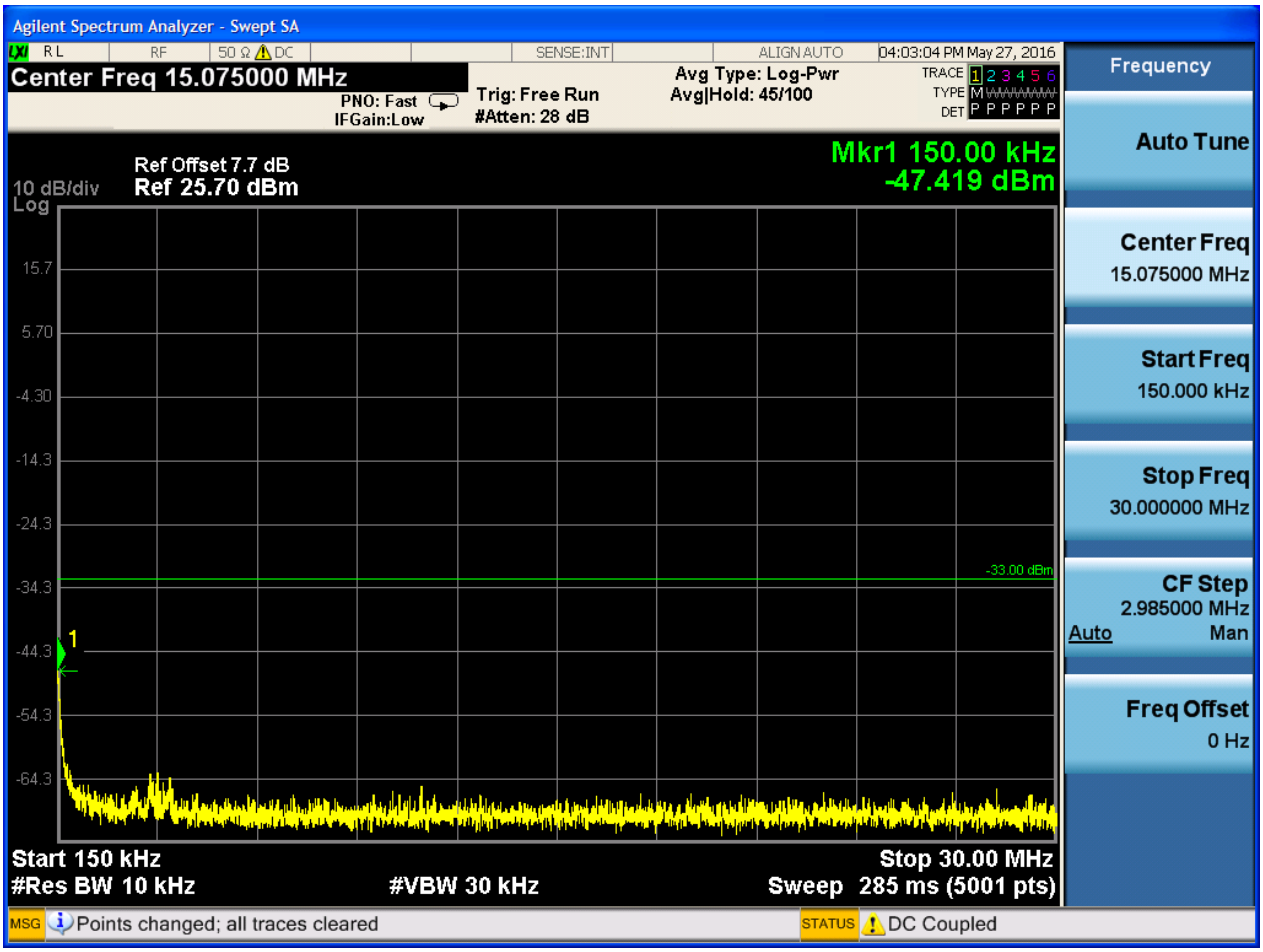

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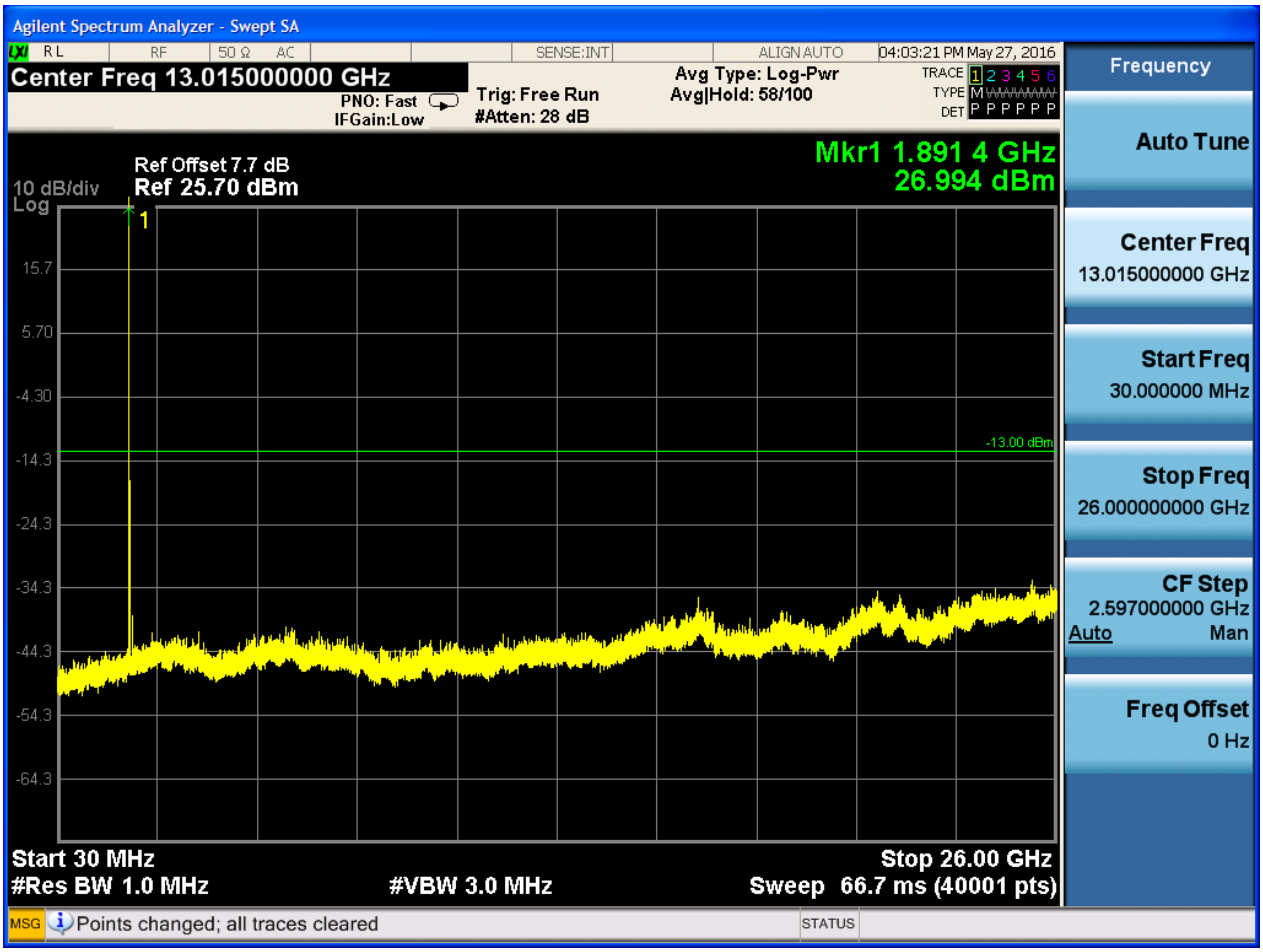

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7Appendix_G: Field Strength of Spurious Radiation

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

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

150kHz~30MHz, VBW = 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

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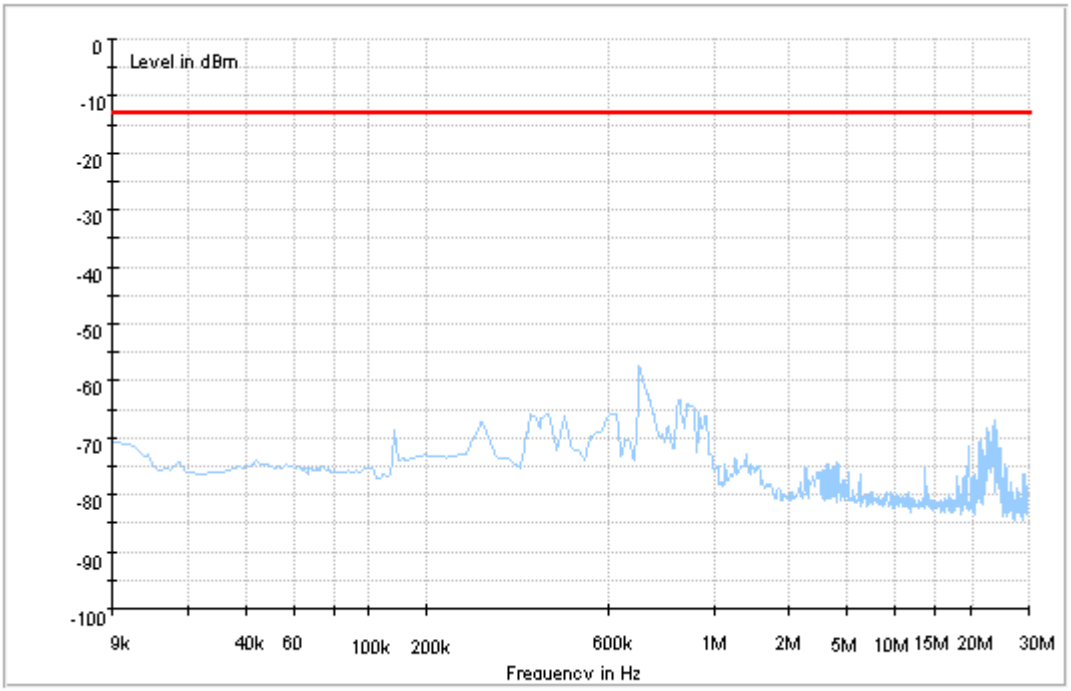
Part I - Test Plots

7.1 For LTE

7.1.1 Test Band = BAND2

7.1.1.1 Test Bandwidth = 1.4



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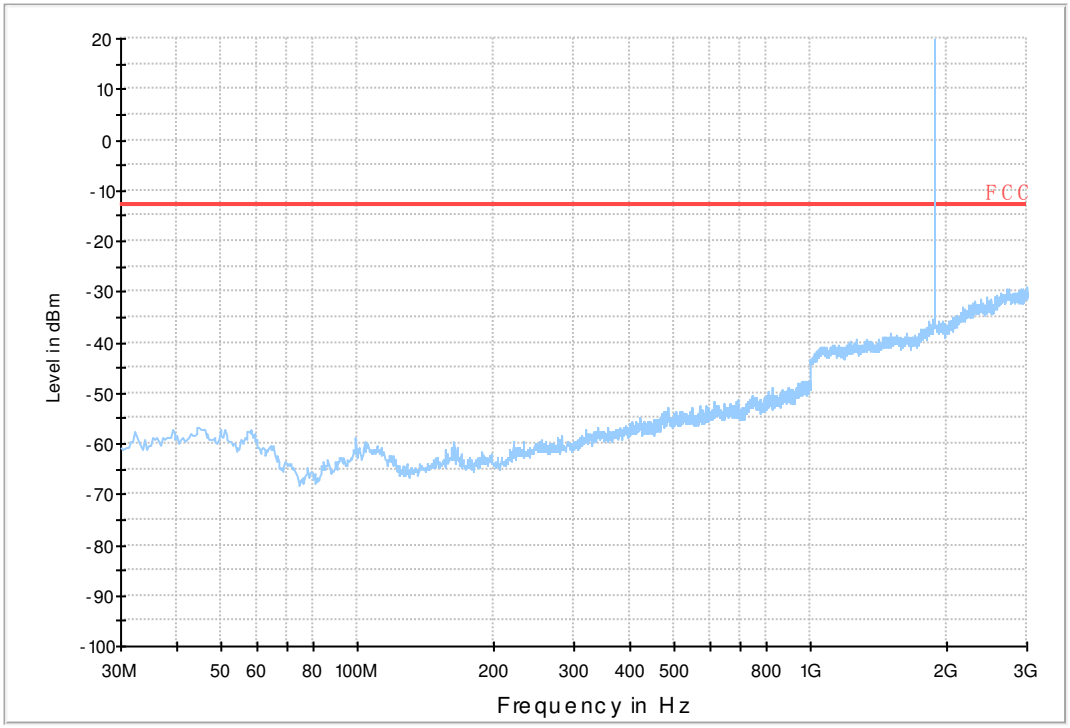
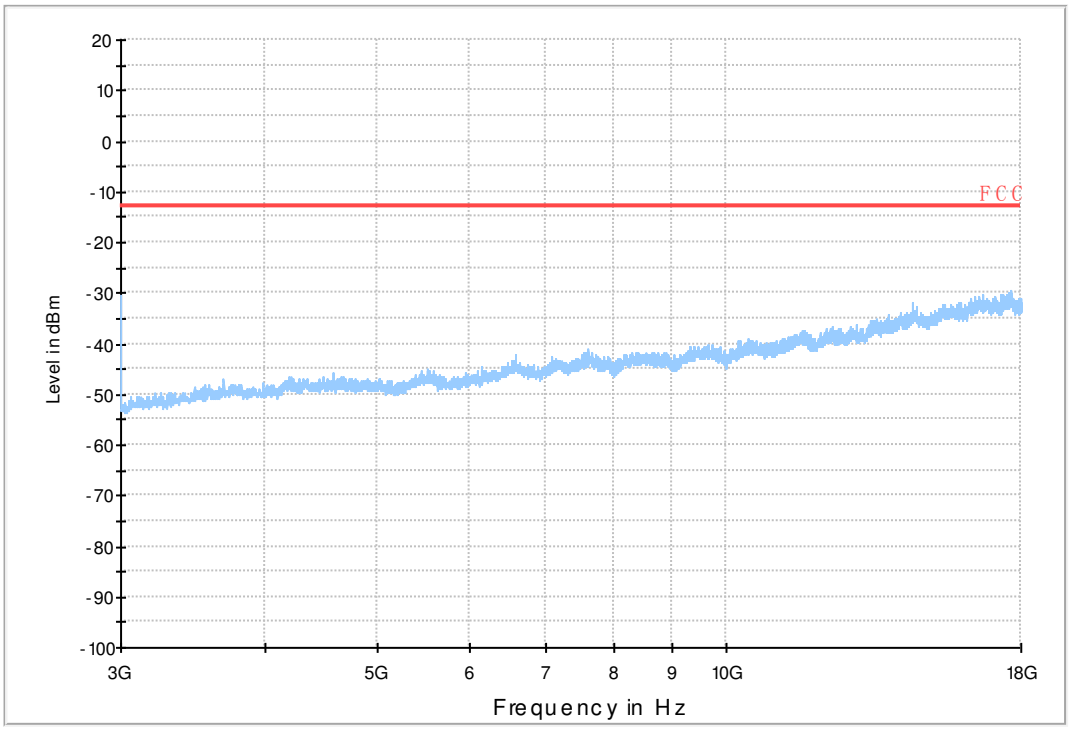
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



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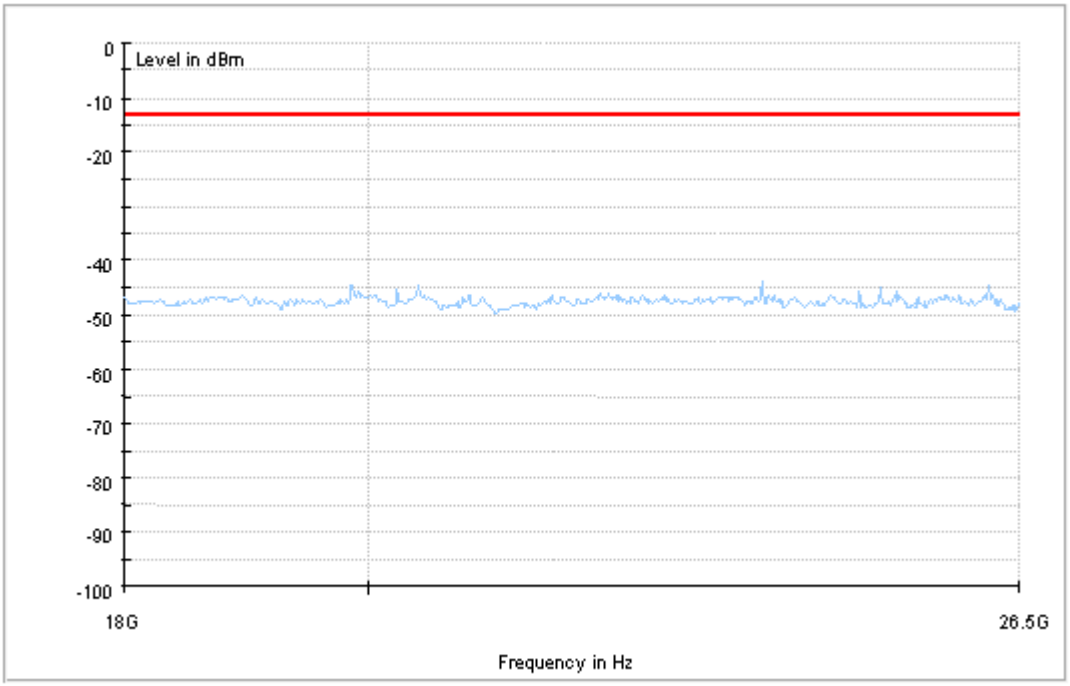

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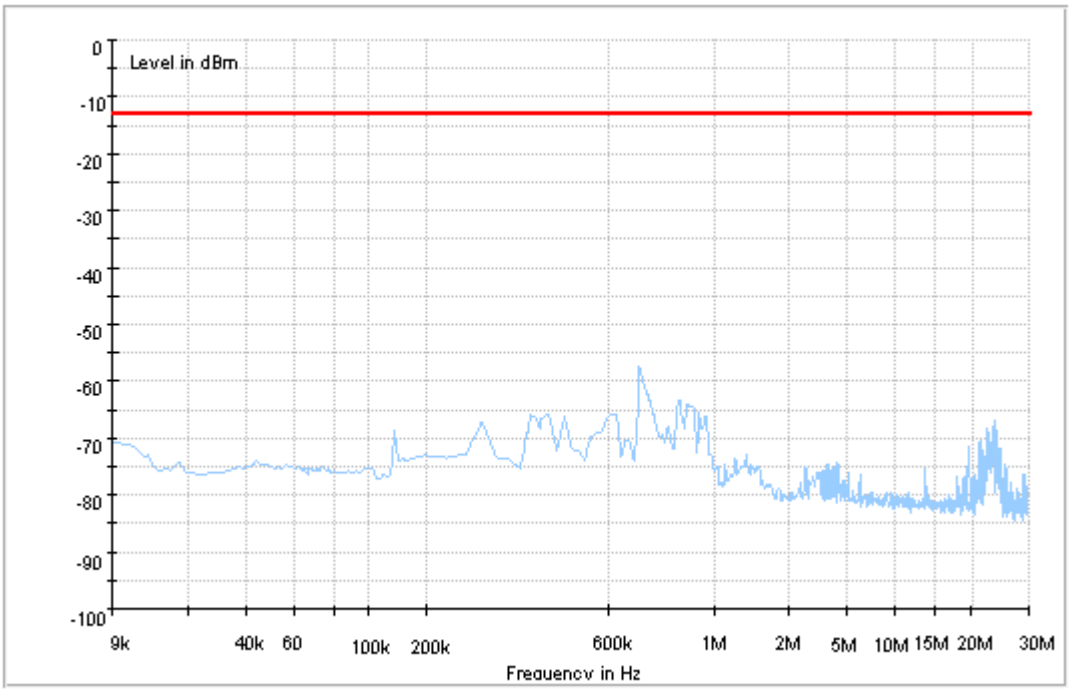
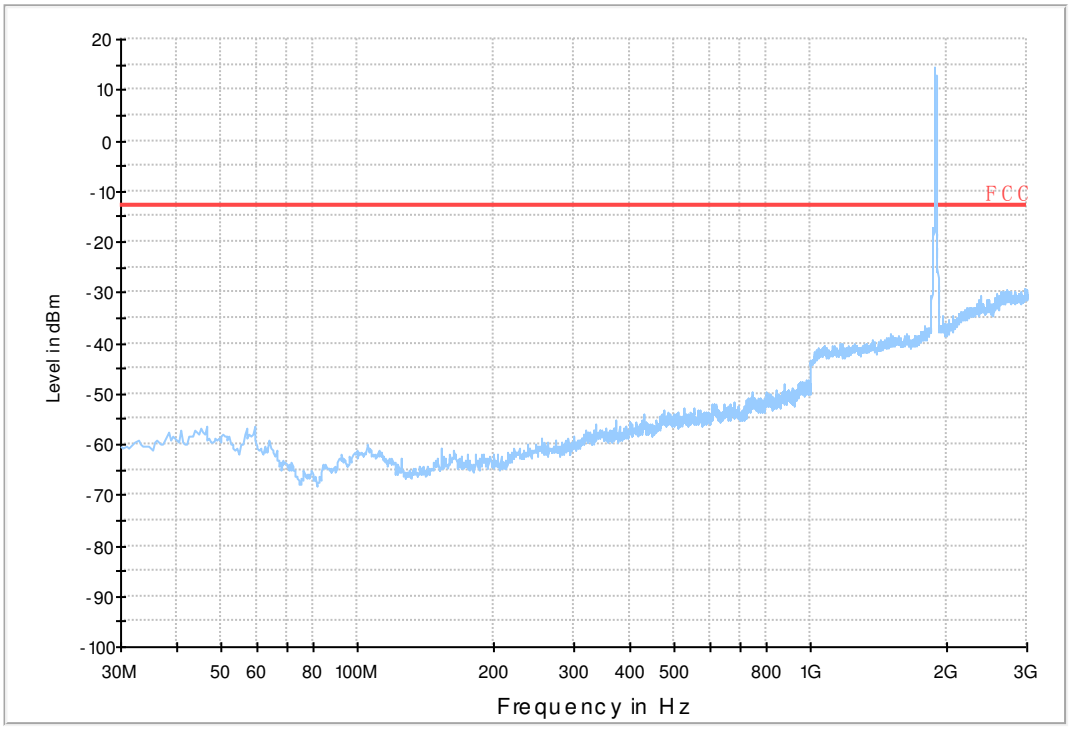
7.1.1.2 Test Bandwidth = 20



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



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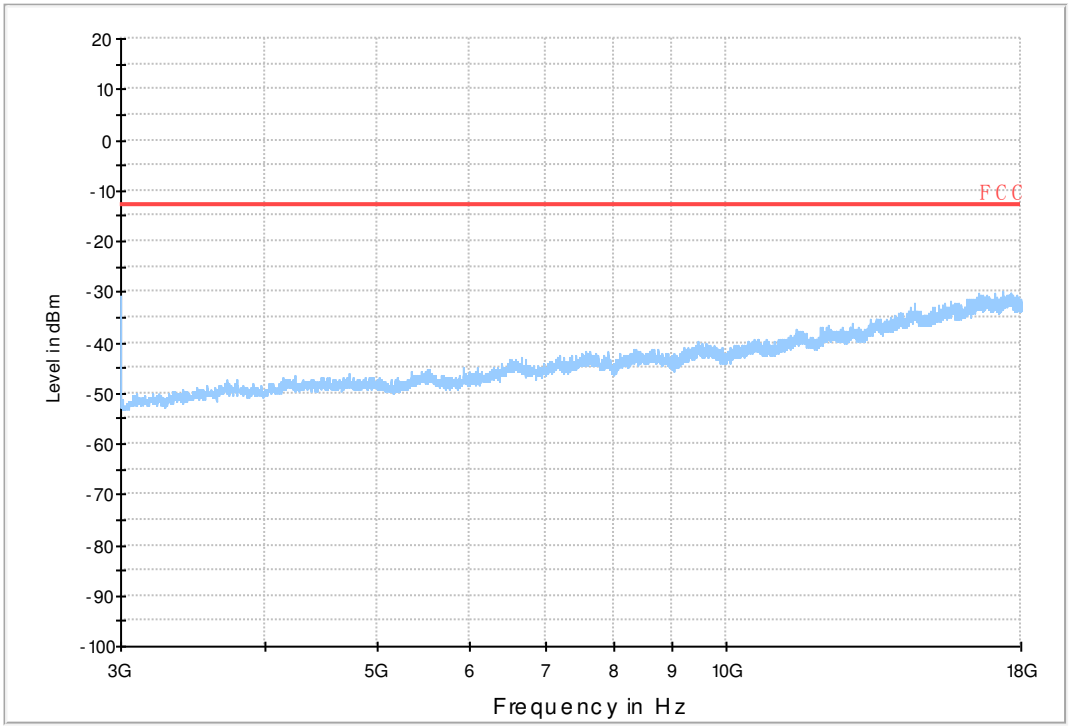
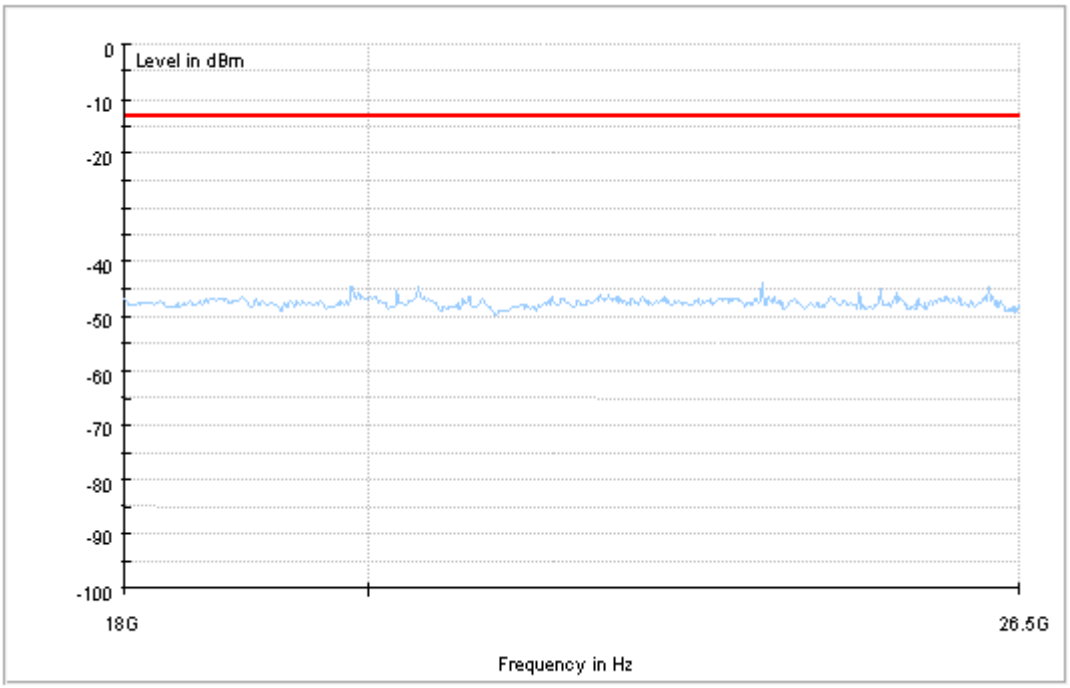
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H





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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
BAND2	LTE/TM1	1.4	LCH	TN	VL	-0.01	-0.00001	PASS
					VN	-0.77	-0.00042	PASS
					VH	-1.73	-0.00093	PASS
			MCH	TN	VL	-0.24	-0.00013	PASS
					VN	-1.22	-0.00065	PASS
					VH	-3.06	-0.00163	PASS
			HCH	TN	VL	1.36	0.00071	PASS
					VN	1.69	0.00089	PASS
					VH	-0.29	-0.00015	PASS
		3	LCH	TN	VL	-2.32	-0.00125	PASS
					VN	-1.66	-0.0009	PASS
					VH	0.17	0.00009	PASS
			MCH	TN	VL	-3.03	-0.00161	PASS
					VN	-1.77	-0.00094	PASS
					VH	-3.59	-0.00191	PASS
			HCH	TN	VL	-0.03	-0.00002	PASS
					VN	-0.40	-0.00021	PASS
					VH	-0.92	-0.00048	PASS
		5	LCH	TN	VL	-1.57	-0.00085	PASS
					VN	-2.70	-0.00146	PASS
					VH	-1.44	-0.00078	PASS
			MCH	TN	VL	-3.03	-0.00161	PASS
					VN	-3.43	-0.00182	PASS
					VH	-2.17	-0.00115	PASS
			HCH	TN	VL	-0.21	-0.00011	PASS
					VN	-0.40	-0.00021	PASS
					VH	0.09	0.00005	PASS
		10	LCH	TN	VL	-3.95	-0.00213	PASS
					VN	-2.86	-0.00154	PASS
					VH	-2.66	-0.00143	PASS
			MCH	TN	VL	-2.96	-0.00157	PASS

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Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	-3.22	-0.00171	PASS
					VH	-4.12	-0.00219	PASS
			HCH	TN	VL	0.29	0.00015	PASS
					VN	0.31	0.00016	PASS
					VH	1.95	0.00102	PASS
		15	LCH	TN	VL	-3.39	-0.00183	PASS
					VN	-3.65	-0.00197	PASS
					VH	-2.80	-0.00151	PASS
			MCH	TN	VL	-3.65	-0.00194	PASS
					VN	-3.45	-0.00184	PASS
					VH	-3.13	-0.00166	PASS
			HCH	TN	VL	-7.88	-0.00414	PASS
					VN	-8.13	-0.00427	PASS
					VH	-8.04	-0.00423	PASS
		20	LCH	TN	VL	-0.29	-0.00016	PASS
					VN	-0.44	-0.00024	PASS
					VH	-0.17	-0.00009	PASS
			MCH	TN	VL	-4.41	-0.00235	PASS
					VN	-3.49	-0.00186	PASS
					VH	-4.13	-0.0022	PASS
			HCH	TN	VL	-0.83	-0.00044	PASS
					VN	-1.66	-0.00087	PASS
					VH	-0.06	-0.00003	PASS
	LTE/TM2	1.4	LCH	TN	VL	-3.62	-0.00196	PASS
					VN	-3.99	-0.00216	PASS
					VH	-5.29	-0.00286	PASS
			MCH	TN	VL	-5.74	-0.00305	PASS
					VN	-5.62	-0.00299	PASS
					VH	-4.23	-0.00225	PASS
			HCH	TN	VL	-1.85	-0.00097	PASS
					VN	-1.92	-0.00101	PASS
					VH	-3.00	-0.00157	PASS
		3	LCH	TN	VL	-3.93	-0.00212	PASS
					VN	-1.43	-0.00077	PASS
					VH	-1.26	-0.00068	PASS
			MCH	TN	VL	-3.48	-0.00185	PASS
					VN	-3.46	-0.00184	PASS
					VH	-4.02	-0.00214	PASS
			HCH	TN	VL	0.74	0.00039	PASS

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Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	1.65	0.00086	PASS
					VH	-0.77	-0.0004	PASS
		5	LCH	TN	VL	-1.79	-0.00097	PASS
					VN	-1.96	-0.00106	PASS
					VH	-1.42	-0.00077	PASS
			MCH	TN	VL	-4.45	-0.00237	PASS
					VN	-2.39	-0.00127	PASS
					VH	-3.05	-0.00162	PASS
			HCH	TN	VL	-1.03	-0.00054	PASS
					VN	-0.19	-0.0001	PASS
					VH	0.63	0.00033	PASS
		10	LCH	TN	VL	-3.49	-0.00188	PASS
					VN	-2.56	-0.00138	PASS
					VH	-2.66	-0.00143	PASS
			MCH	TN	VL	-3.92	-0.00209	PASS
					VN	-2.16	-0.00115	PASS
					VH	-2.79	-0.00148	PASS
			HCH	TN	VL	-0.40	-0.00021	PASS
					VN	1.54	0.00081	PASS
					VH	1.14	0.0006	PASS
		15	LCH	TN	VL	-1.57	-0.00085	PASS
					VN	-3.06	-0.00165	PASS
					VH	-2.78	-0.0015	PASS
			MCH	TN	VL	-3.16	-0.00168	PASS
					VN	-3.06	-0.00163	PASS
					VH	-2.95	-0.00157	PASS
			HCH	TN	VL	-8.53	-0.00448	PASS
					VN	-8.88	-0.00467	PASS
					VH	-9.36	-0.00492	PASS
		20	LCH	TN	VL	1.43	0.00077	PASS
					VN	0.66	0.00035	PASS
					VH	0.10	0.00005	PASS
			MCH	TN	VL	-3.08	-0.00164	PASS
					VN	-1.95	-0.00104	PASS
					VH	-2.29	-0.00122	PASS
			HCH	TN	VL	-1.03	-0.00054	PASS
					VN	-2.70	-0.00142	PASS
					VH	-2.46	-0.00129	PASS

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8.1.2Frequency Error vs. Temperature:

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
BAND2	LTE/TM1	1.4	LCH	VN	-30	-0.70	-0.00038	PASS
					-20	-0.77	-0.00042	PASS
					-10	-1.73	-0.00093	PASS
					0	-0.03	-0.00002	PASS
					10	-1.77	-0.00096	PASS
					20	0.97	0.00052	PASS
					30	-3.48	-0.00188	PASS
					40	-0.76	-0.00041	PASS
					50	0.07	0.00004	PASS
			MCH	VN	-30	-1.22	-0.00065	PASS
					-20	-2.02	-0.00107	PASS
					-10	-1.10	-0.00059	PASS
					0	-1.04	-0.00055	PASS
					10	-0.90	-0.00048	PASS
					20	-2.76	-0.00147	PASS
					30	-1.67	-0.00089	PASS
					40	0.59	0.00031	PASS
					50	-0.69	-0.00037	PASS
			HCH	VN	-30	1.27	0.00067	PASS
					-20	1.75	0.00092	PASS
					-10	0.70	0.00037	PASS
					0	0.87	0.00046	PASS
					10	1.23	0.00064	PASS
					20	2.12	0.00111	PASS
					30	3.08	0.00161	PASS
					40	4.05	0.00212	PASS
					50	0.21	0.00011	PASS
		3	LCH	VN	-30	-1.90	-0.00103	PASS
					-20	-2.68	-0.00145	PASS
					-10	-2.56	-0.00138	PASS
					0	-1.52	-0.00082	PASS
					10	-1.83	-0.00099	PASS
					20	-0.90	-0.00049	PASS
					30	-2.92	-0.00158	PASS
					40	-1.63	-0.00088	PASS
					50	-0.23	-0.00012	PASS
			MCH	VN	-30	-3.20	-0.0017	PASS

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Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-2.99	-0.00159	PASS
					-10	-3.30	-0.00176	PASS
					0	-3.36	-0.00179	PASS
					10	-2.92	-0.00155	PASS
					20	-3.62	-0.00193	PASS
					30	-3.22	-0.00171	PASS
					40	-4.21	-0.00224	PASS
					50	-3.93	-0.00209	PASS
			HCH	VN	-30	-0.33	-0.00017	PASS
					-20	-0.43	-0.00023	PASS
					-10	-1.40	-0.00073	PASS
					0	0.19	0.0001	PASS
					10	0.00	0	PASS
					20	-0.44	-0.00023	PASS
					30	1.32	0.00069	PASS
					40	0.01	0.00001	PASS
					50	0.73	0.00038	PASS
		5	LCH	VN	-30	-1.53	-0.00083	PASS
					-20	-2.03	-0.0011	PASS
					-10	-2.06	-0.00111	PASS
					0	-2.43	-0.00131	PASS
					10	-1.67	-0.0009	PASS
					20	-2.12	-0.00114	PASS
					30	-2.27	-0.00123	PASS
					40	-0.89	-0.00048	PASS
					50	-2.27	-0.00123	PASS
			MCH	VN	-30	-3.25	-0.00173	PASS
					-20	-2.75	-0.00146	PASS
					-10	-2.16	-0.00115	PASS
					0	-2.60	-0.00138	PASS
					10	-2.42	-0.00129	PASS
					20	-2.26	-0.0012	PASS
					30	-1.46	-0.00078	PASS
					40	-3.48	-0.00185	PASS
					50	-3.73	-0.00198	PASS
			HCH	VN	-30	-0.53	-0.00028	PASS
					-20	1.49	0.00078	PASS
					-10	-1.23	-0.00064	PASS
					0	-0.90	-0.00047	PASS

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Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-0.86	-0.00045	PASS
					20	-1.93	-0.00101	PASS
					30	0.07	0.00004	PASS
					40	-1.03	-0.00054	PASS
					50	-0.70	-0.00037	PASS
		10	LCH	VN	-30	-2.95	-0.00159	PASS
					-20	-2.60	-0.0014	PASS
					-10	-3.48	-0.00188	PASS
					0	-2.26	-0.00122	PASS
					10	-3.89	-0.0021	PASS
					20	-3.22	-0.00174	PASS
					30	-3.78	-0.00204	PASS
					40	-2.12	-0.00114	PASS
					50	-3.09	-0.00167	PASS
			MCH	VN	-30	-1.93	-0.00103	PASS
					-20	-3.48	-0.00185	PASS
					-10	-3.45	-0.00184	PASS
					0	-4.65	-0.00247	PASS
					10	-3.16	-0.00168	PASS
					20	-3.33	-0.00177	PASS
					30	-3.68	-0.00196	PASS
					40	-3.20	-0.0017	PASS
					50	-2.83	-0.00151	PASS
			HCH	VN	-30	-0.99	-0.00052	PASS
					-20	0.11	0.00006	PASS
					-10	1.73	0.00091	PASS
					0	0.83	0.00044	PASS
					10	0.66	0.00035	PASS
					20	1.33	0.0007	PASS
					30	-0.19	-0.0001	PASS
					40	0.62	0.00033	PASS
					50	0.07	0.00004	PASS
		15	LCH	VN	-30	-4.19	-0.00226	PASS
					-20	-2.70	-0.00145	PASS
					-10	-2.78	-0.0015	PASS
					0	-3.18	-0.00171	PASS
					10	-3.13	-0.00169	PASS
					20	-3.06	-0.00165	PASS
					30	-3.73	-0.00201	PASS

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Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-3.68	-0.00198	PASS
					50	-3.69	-0.00199	PASS
			MCH	VN	-30	-3.35	-0.00178	PASS
					-20	-3.79	-0.00202	PASS
					-10	-3.52	-0.00187	PASS
					0	-3.23	-0.00172	PASS
					10	-4.73	-0.00252	PASS
					20	-3.30	-0.00176	PASS
					30	-3.69	-0.00196	PASS
					40	-2.76	-0.00147	PASS
					50	-3.00	-0.0016	PASS
			HCH	VN	-30	-7.97	-0.00419	PASS
					-20	-7.21	-0.00379	PASS
					-10	-7.10	-0.00373	PASS
					0	-6.84	-0.0036	PASS
					10	-7.64	-0.00402	PASS
					20	-6.71	-0.00353	PASS
					30	-5.66	-0.00298	PASS
					40	-6.54	-0.00344	PASS
					50	-6.01	-0.00316	PASS
		20	LCH	VN	-30	0.40	0.00022	PASS
					-20	0.26	0.00014	PASS
					-10	0.89	0.00048	PASS
					0	-0.56	-0.0003	PASS
					10	-0.37	-0.0002	PASS
					20	-0.59	-0.00032	PASS
					30	0.40	0.00022	PASS
					40	-0.11	-0.00006	PASS
					50	0.23	0.00012	PASS
			MCH	VN	-30	-3.79	-0.00202	PASS
					-20	-2.53	-0.00135	PASS
					-10	-2.50	-0.00133	PASS
					0	-2.40	-0.00128	PASS
					10	-3.05	-0.00162	PASS
					20	-4.39	-0.00234	PASS
					30	-4.65	-0.00247	PASS
					40	-3.75	-0.00199	PASS
					50	-3.23	-0.00172	PASS
			HCH	VN	-30	-3.28	-0.00173	PASS

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Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-2.88	-0.00152	PASS
					-10	-3.89	-0.00205	PASS
					0	-3.76	-0.00198	PASS
					10	-4.23	-0.00223	PASS
					20	-4.02	-0.00212	PASS
					30	-3.30	-0.00174	PASS
					40	-2.68	-0.00141	PASS
					50	-3.81	-0.00201	PASS
	LTE/TM2	1.4	LCH	VN	-30	-3.13	-0.00169	PASS
					-20	-0.54	-0.00029	PASS
					-10	-3.28	-0.00177	PASS
					0	-3.23	-0.00175	PASS
					10	-2.99	-0.00162	PASS
					20	-2.16	-0.00117	PASS
					30	-1.80	-0.00097	PASS
					40	-3.95	-0.00213	PASS
					50	-4.09	-0.00221	PASS
			MCH	VN	-30	-6.25	-0.00332	PASS
					-20	-4.51	-0.0024	PASS
					-10	-3.63	-0.00193	PASS
					0	-6.75	-0.00359	PASS
					10	-3.81	-0.00203	PASS
					20	-6.41	-0.00341	PASS
					30	-6.28	-0.00334	PASS
					40	-5.52	-0.00294	PASS
					50	-5.01	-0.00266	PASS
			HCH	VN	-30	-1.29	-0.00068	PASS
					-20	-0.13	-0.00007	PASS
					-10	-4.25	-0.00223	PASS
					0	-3.83	-0.00201	PASS
					10	-1.57	-0.00082	PASS
					20	-3.32	-0.00174	PASS
					30	-3.59	-0.00188	PASS
					40	-2.66	-0.00139	PASS
					50	-1.22	-0.00064	PASS
		3	LCH	VN	-30	-3.36	-0.00181	PASS
					-20	-2.53	-0.00137	PASS
					-10	-3.50	-0.00189	PASS
					0	-3.28	-0.00177	PASS

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Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-3.85	-0.00208	PASS
					20	-2.98	-0.00161	PASS
					30	-3.03	-0.00164	PASS
					40	-3.25	-0.00176	PASS
					50	-2.46	-0.00133	PASS
			MCH	VN	-30	-4.42	-0.00235	PASS
					-20	-3.83	-0.00204	PASS
					-10	-4.12	-0.00219	PASS
					0	-4.38	-0.00233	PASS
					10	-4.45	-0.00237	PASS
					20	-5.04	-0.00268	PASS
					30	-4.22	-0.00224	PASS
					40	-4.21	-0.00224	PASS
					50	-4.62	-0.00246	PASS
			HCH	VN	-30	-0.14	-0.00007	PASS
					-20	0.01	0.00001	PASS
					-10	-0.59	-0.00031	PASS
					0	-1.19	-0.00062	PASS
					10	-1.50	-0.00079	PASS
					20	-1.20	-0.00063	PASS
					30	-0.86	-0.00045	PASS
					40	-0.44	-0.00023	PASS
					50	-0.74	-0.00039	PASS
		5	LCH	VN	-30	-0.92	-0.0005	PASS
					-20	-2.42	-0.00131	PASS
					-10	-2.10	-0.00113	PASS
					0	-3.72	-0.00201	PASS
					10	-2.19	-0.00118	PASS
					20	-2.57	-0.00139	PASS
					30	-2.45	-0.00132	PASS
					40	-3.02	-0.00163	PASS
					50	-3.13	-0.00169	PASS
			MCH	VN	-30	-3.15	-0.00168	PASS
					-20	-2.72	-0.00145	PASS
					-10	-2.85	-0.00152	PASS
					0	-3.30	-0.00176	PASS
					10	-2.80	-0.00149	PASS
					20	-4.53	-0.00241	PASS
					30	-0.84	-0.00045	PASS

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Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-2.13	-0.00113	PASS
					50	-2.90	-0.00154	PASS
			HCH	VN	-30	-0.26	-0.00014	PASS
					-20	2.45	0.00128	PASS
					-10	0.39	0.0002	PASS
					0	1.87	0.00098	PASS
					10	0.30	0.00016	PASS
					20	-0.40	-0.00021	PASS
					30	2.15	0.00113	PASS
					40	-0.41	-0.00021	PASS
					50	0.20	0.0001	PASS
		10	LCH	VN	-30	-2.69	-0.00145	PASS
					-20	-3.53	-0.0019	PASS
					-10	-3.33	-0.0018	PASS
					0	-3.86	-0.00208	PASS
					10	-3.95	-0.00213	PASS
					20	-4.01	-0.00216	PASS
					30	-2.27	-0.00122	PASS
					40	-3.35	-0.00181	PASS
					50	-4.16	-0.00224	PASS
			MCH	VN	-30	-3.12	-0.00166	PASS
					-20	-2.85	-0.00152	PASS
					-10	-2.88	-0.00153	PASS
					0	-2.70	-0.00144	PASS
					10	-3.26	-0.00173	PASS
					20	-2.93	-0.00156	PASS
					30	-3.19	-0.0017	PASS
					40	-3.16	-0.00168	PASS
					50	-3.55	-0.00189	PASS
			HCH	VN	-30	0.70	0.00037	PASS
					-20	0.16	0.00008	PASS
					-10	1.06	0.00056	PASS
					0	0.79	0.00041	PASS
					10	0.40	0.00021	PASS
					20	0.64	0.00034	PASS
					30	1.46	0.00077	PASS
					40	0.63	0.00033	PASS
					50	1.22	0.00064	PASS
		15	LCH	VN	-30	-2.65	-0.00143	PASS

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Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-2.47	-0.00133	PASS
					-10	-2.17	-0.00117	PASS
					0	-3.23	-0.00174	PASS
					10	-3.65	-0.00197	PASS
					20	-3.36	-0.00181	PASS
					30	-5.59	-0.00301	PASS
					40	-2.59	-0.00139	PASS
					50	-2.90	-0.00156	PASS
			MCH	VN	-30	-3.40	-0.00181	PASS
					-20	-2.02	-0.00107	PASS
					-10	-1.85	-0.00098	PASS
					0	-3.32	-0.00177	PASS
					10	-3.42	-0.00182	PASS
					20	-2.69	-0.00143	PASS
					30	-3.48	-0.00185	PASS
					40	-2.62	-0.00139	PASS
					50	-1.96	-0.00104	PASS
			HCH	VN	-30	-6.38	-0.00335	PASS
					-20	-6.38	-0.00335	PASS
					-10	-6.91	-0.00363	PASS
					0	-7.67	-0.00403	PASS
					10	-7.21	-0.00379	PASS
					20	-6.69	-0.00352	PASS
					30	-5.58	-0.00293	PASS
					40	-6.98	-0.00367	PASS
					50	-6.58	-0.00346	PASS
		20	LCH	VN	-30	-0.62	-0.00033	PASS
					-20	-0.30	-0.00016	PASS
					-10	0.26	0.00014	PASS
					0	0.84	0.00045	PASS
					10	2.27	0.00122	PASS
					20	0.11	0.00006	PASS
					30	0.04	0.00002	PASS
					40	0.89	0.00048	PASS
					50	-0.60	-0.00032	PASS
			MCH	VN	-30	-2.12	-0.00113	PASS
					-20	-3.09	-0.00164	PASS
					-10	-3.43	-0.00182	PASS
					0	-2.25	-0.0012	PASS

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Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-2.40	-0.00128	PASS
					20	-3.09	-0.00164	PASS
					30	-1.82	-0.00097	PASS
					40	-2.55	-0.00136	PASS
					50	-3.12	-0.00166	PASS
			HCH	VN	-30	-3.23	-0.0017	PASS
					-20	-2.43	-0.00128	PASS
					-10	-1.69	-0.00089	PASS
					0	-2.17	-0.00114	PASS
					10	-2.69	-0.00142	PASS
					20	-2.13	-0.00112	PASS
					30	-2.53	-0.00133	PASS
					40	-1.85	-0.00097	PASS
					50	-1.86	-0.00098	PASS

END

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