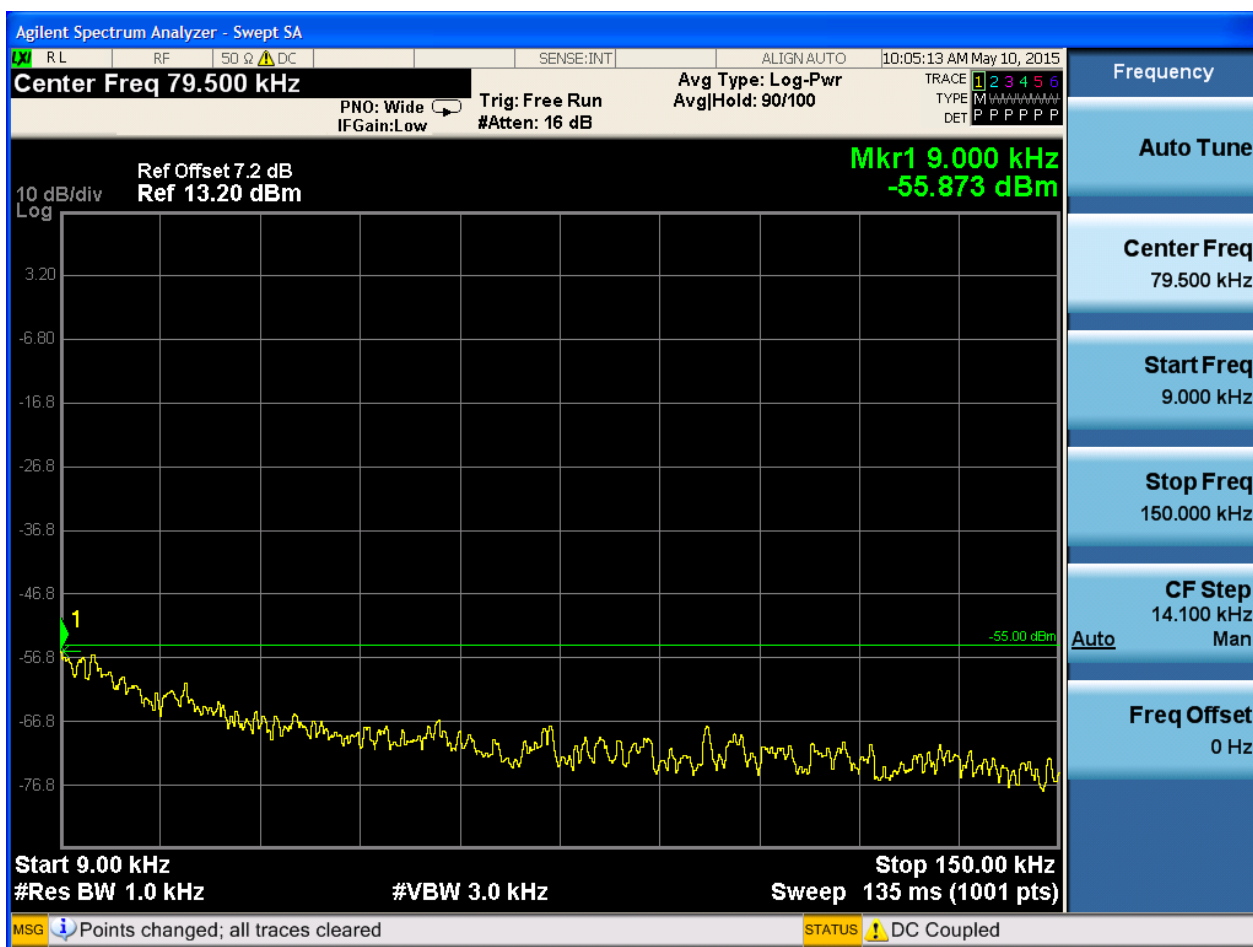


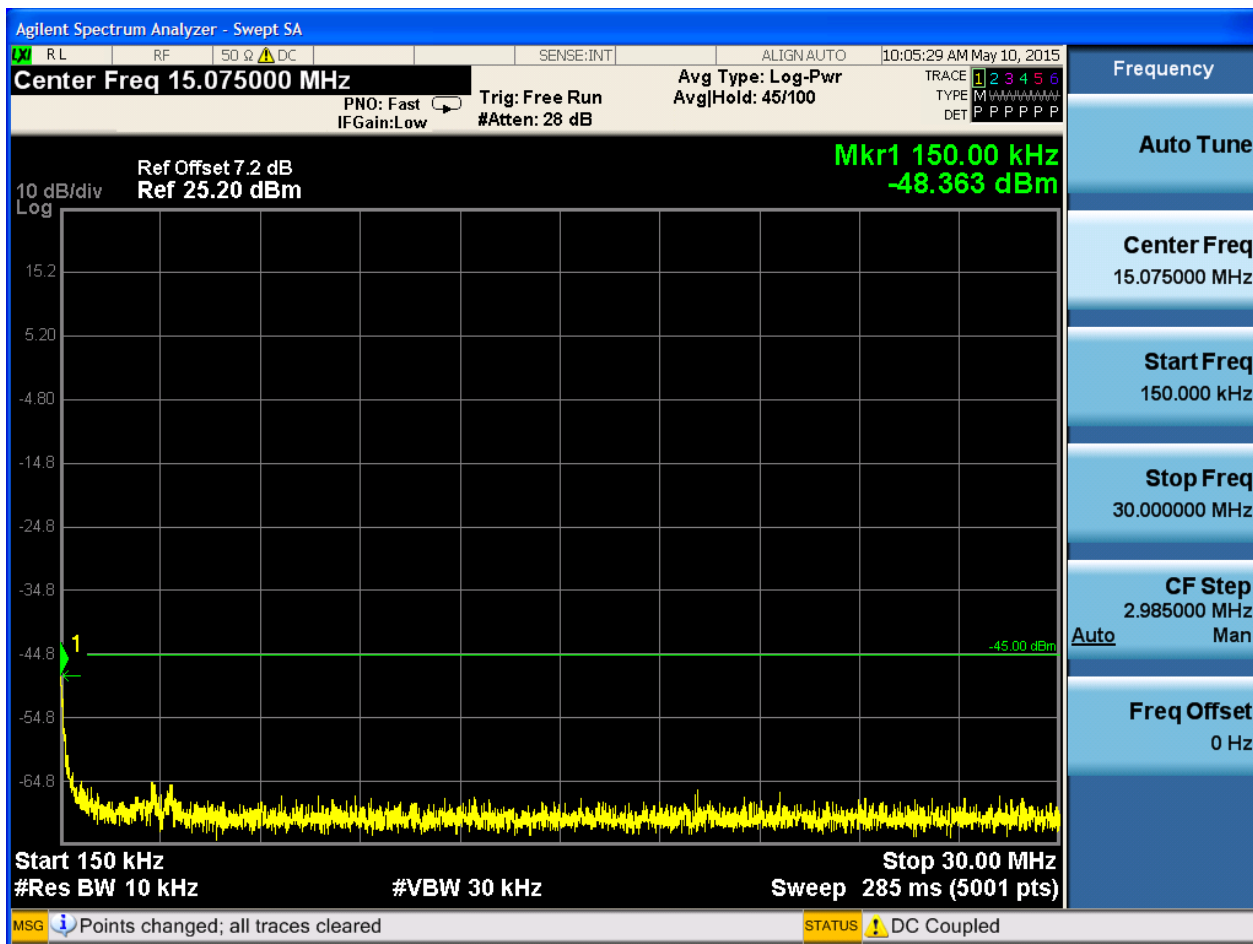


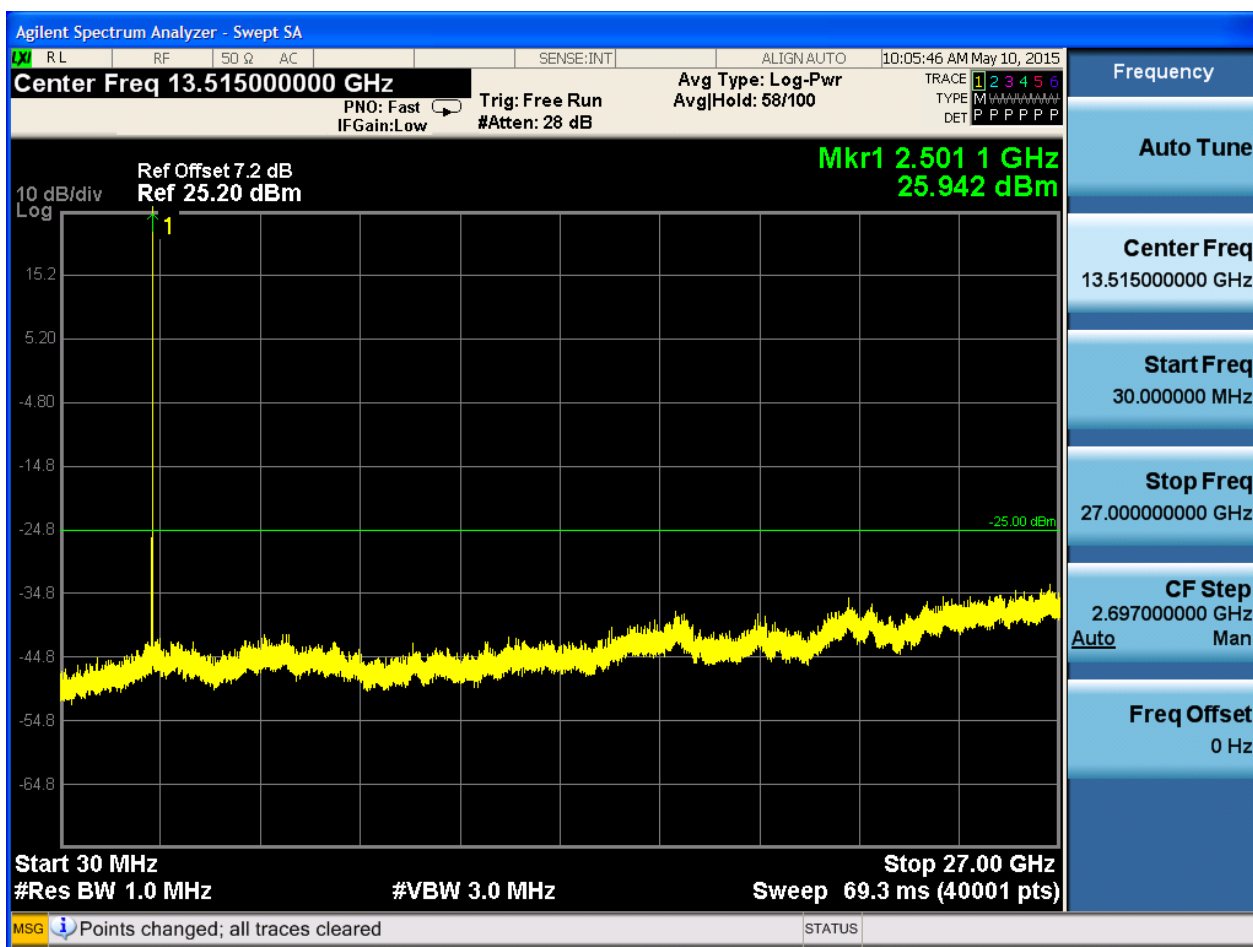
6.2.1.2.3 Test Bandwidth = 15

6.2.1.2.3.1 Test Channel = LCH

6.2.1.2.3.1.1 Test RB = RB1#0



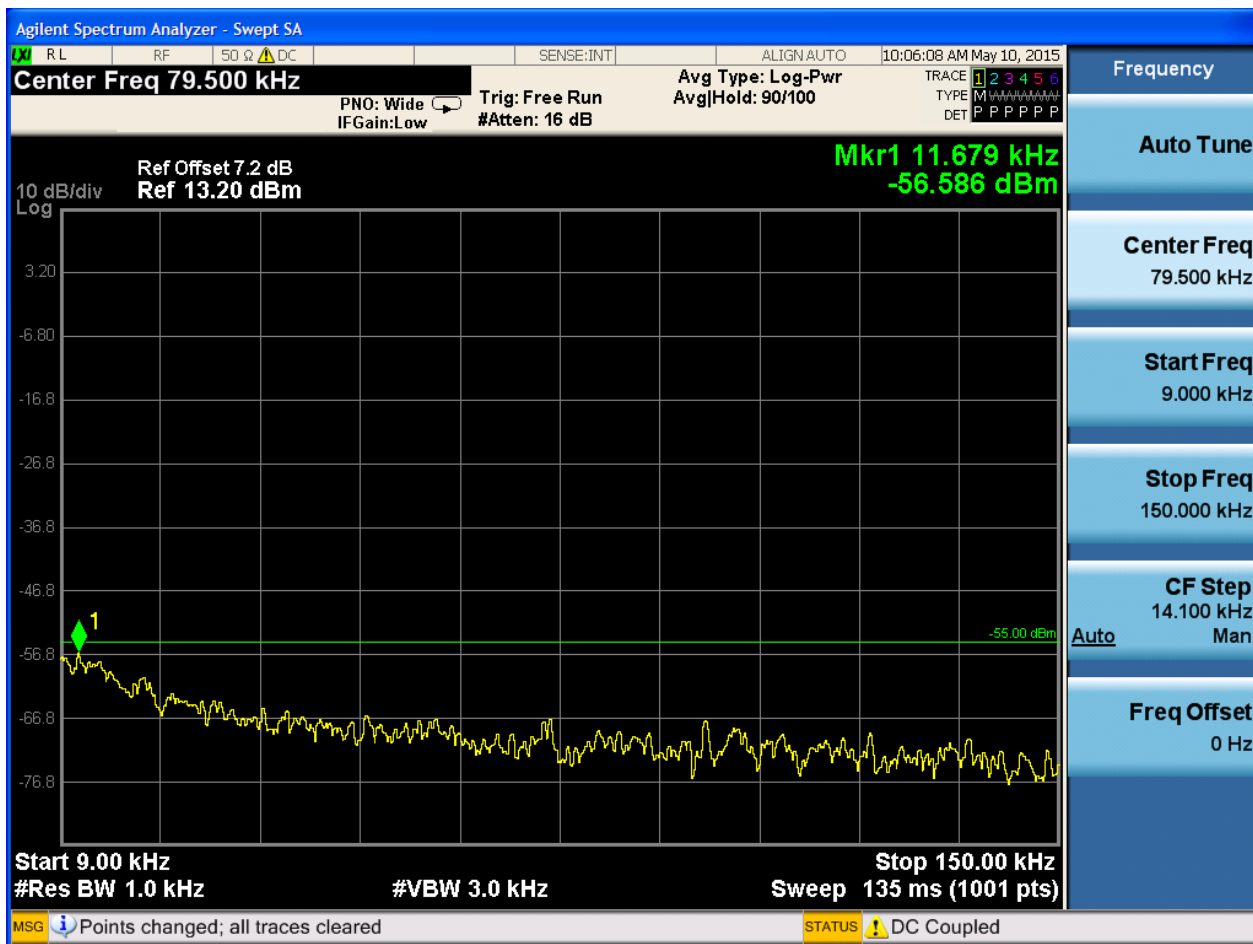


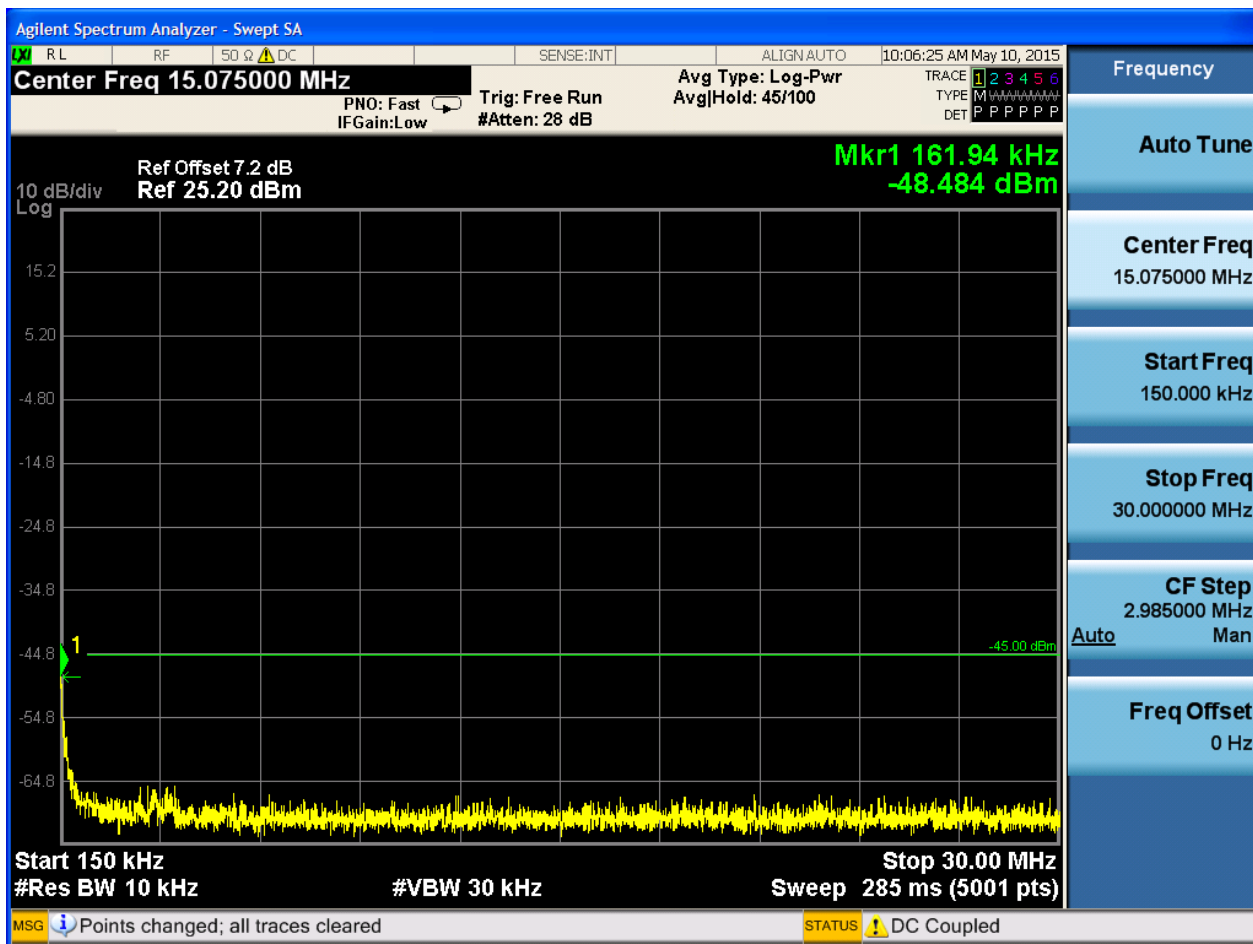


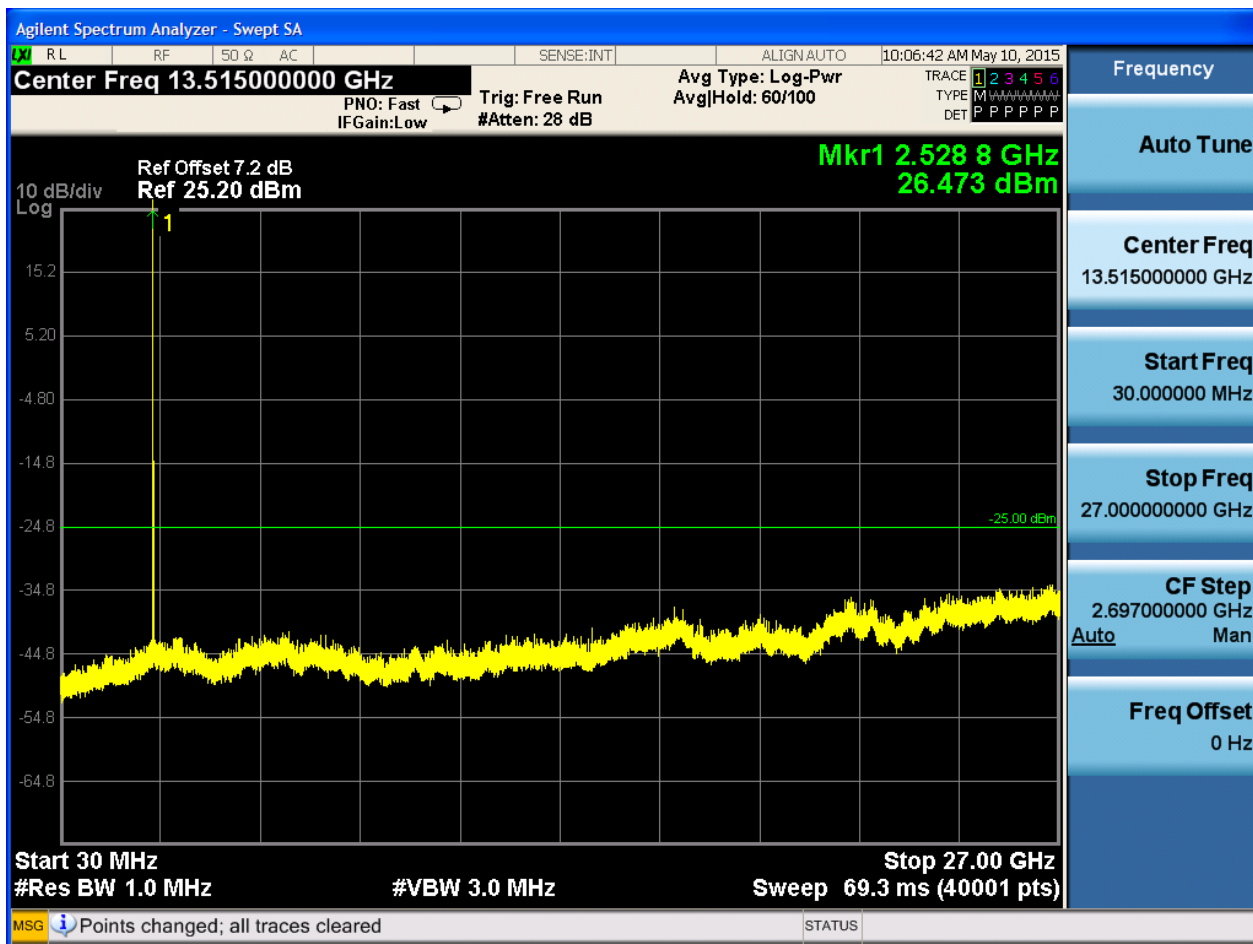


6.2.1.2.3.2 Test Channel = MCH

6.2.1.2.3.2.1 Test RB = RB1#0



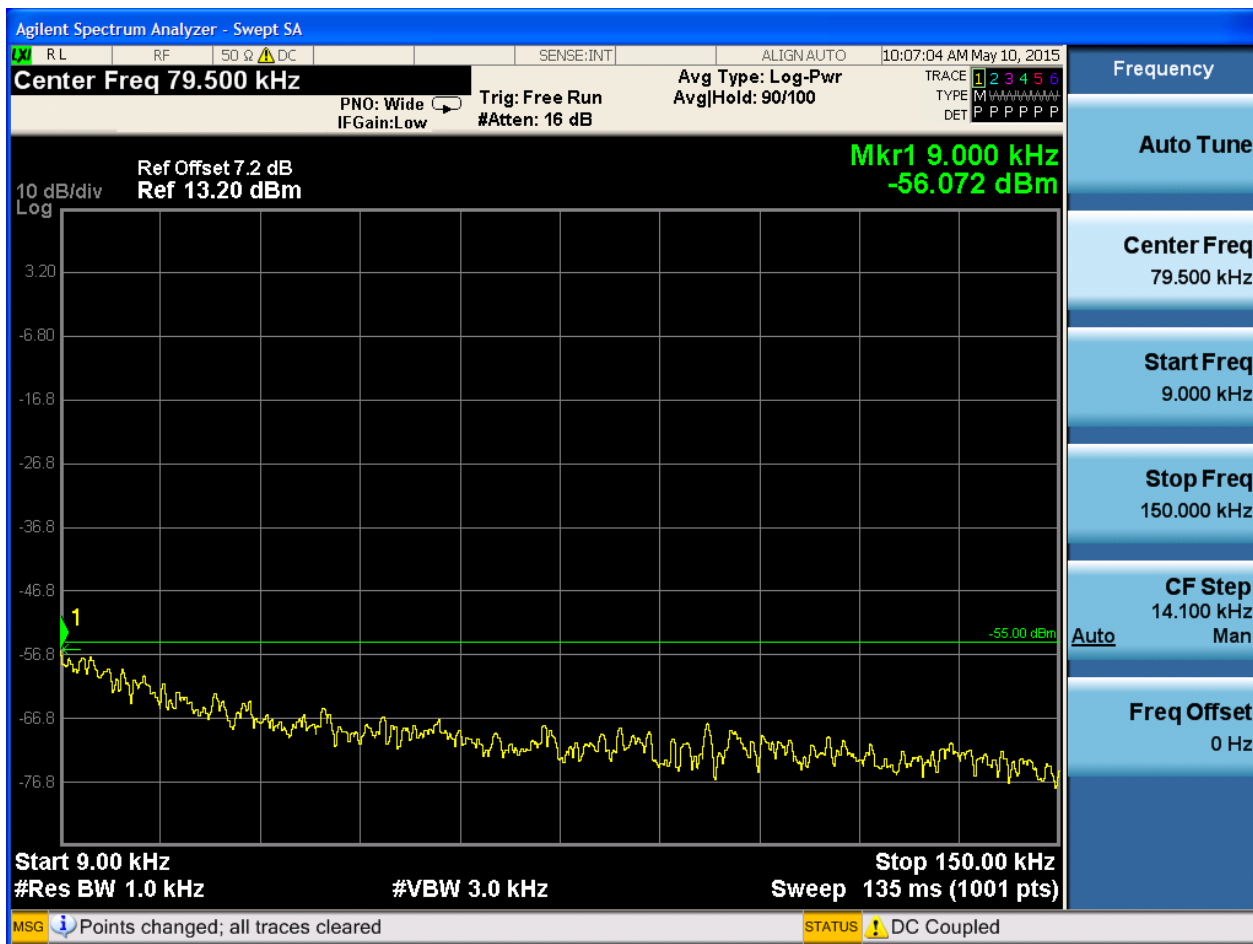


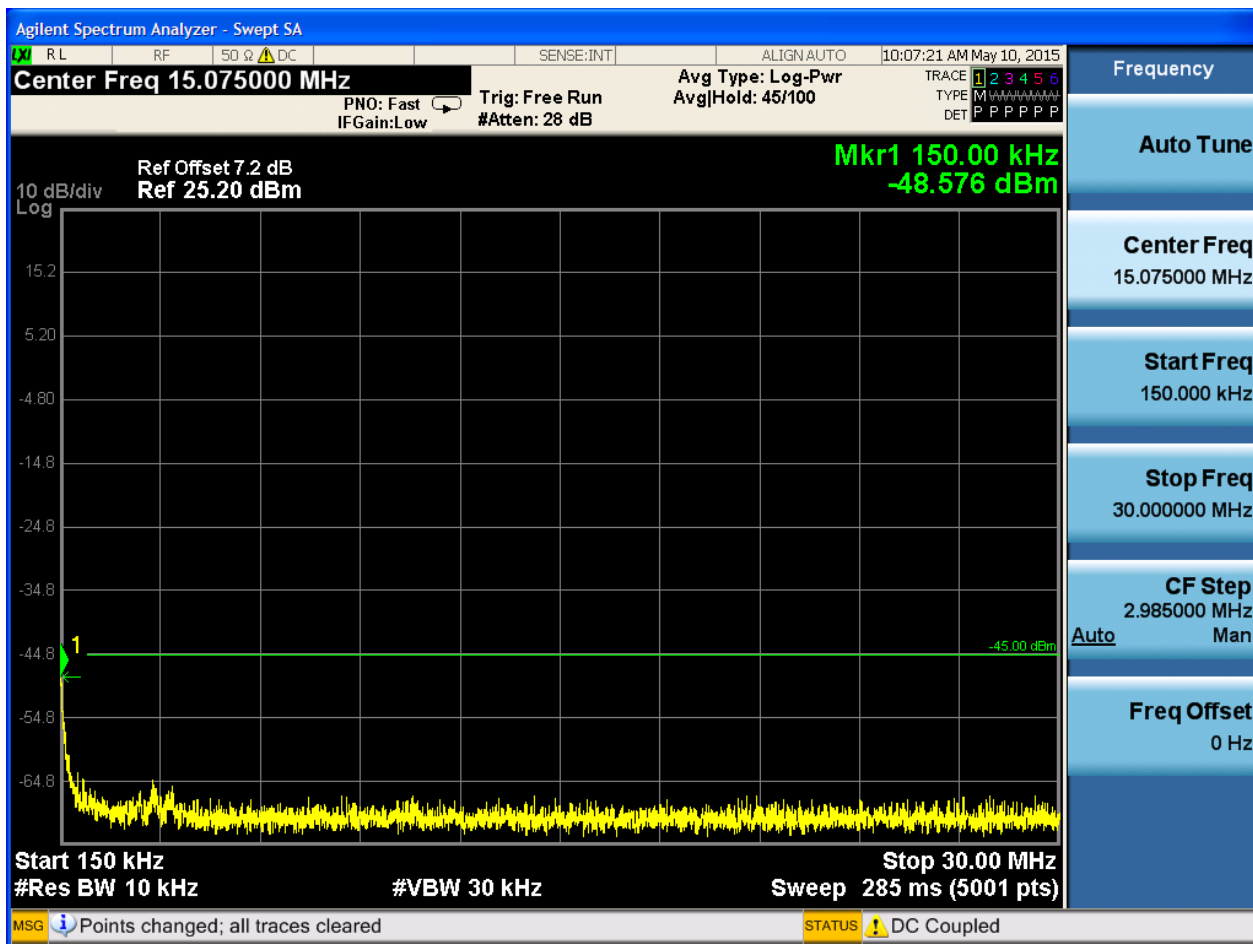


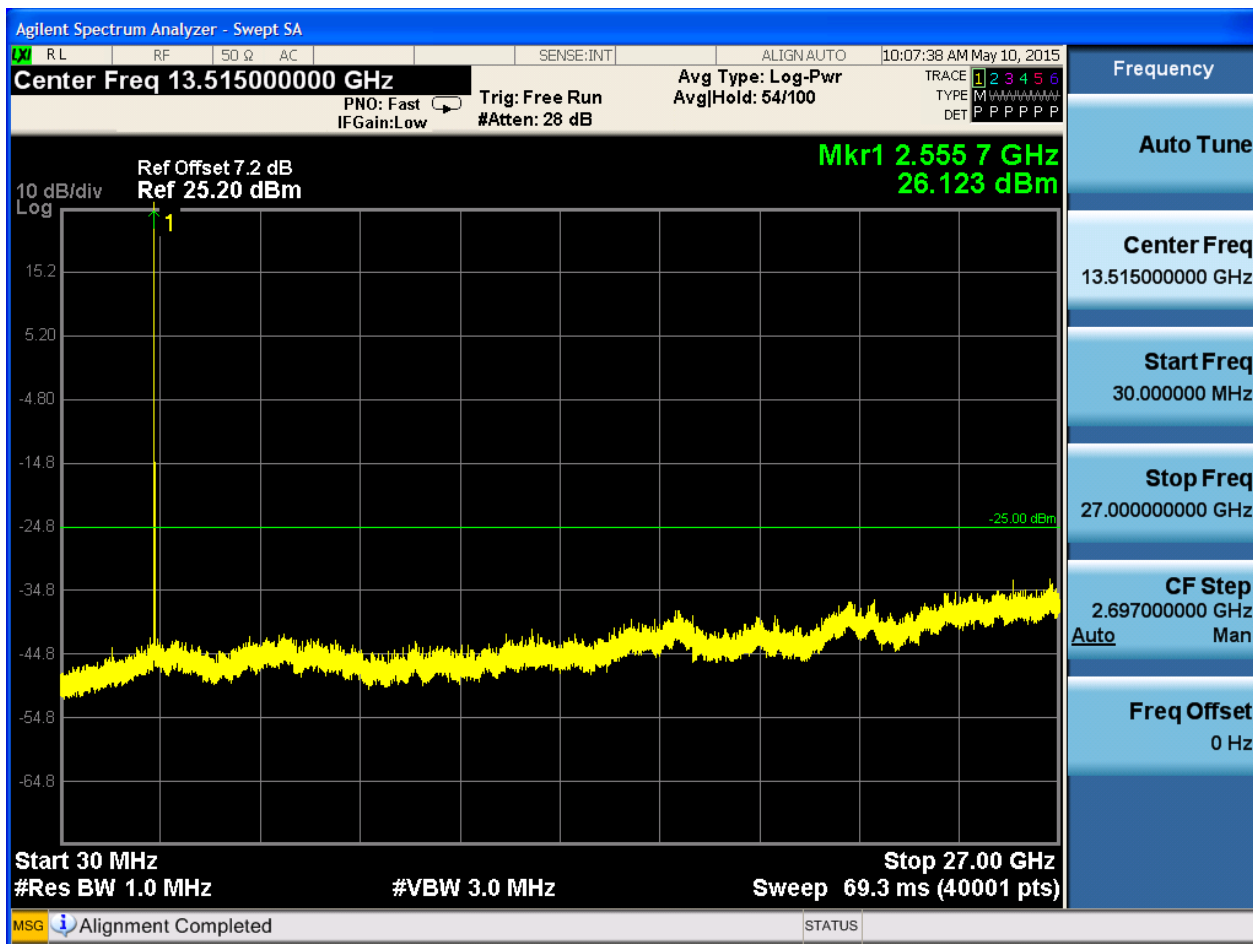


6.2.1.2.3.3 Test Channel = HCH

6.2.1.2.3.3.1 Test RB = RB1#0





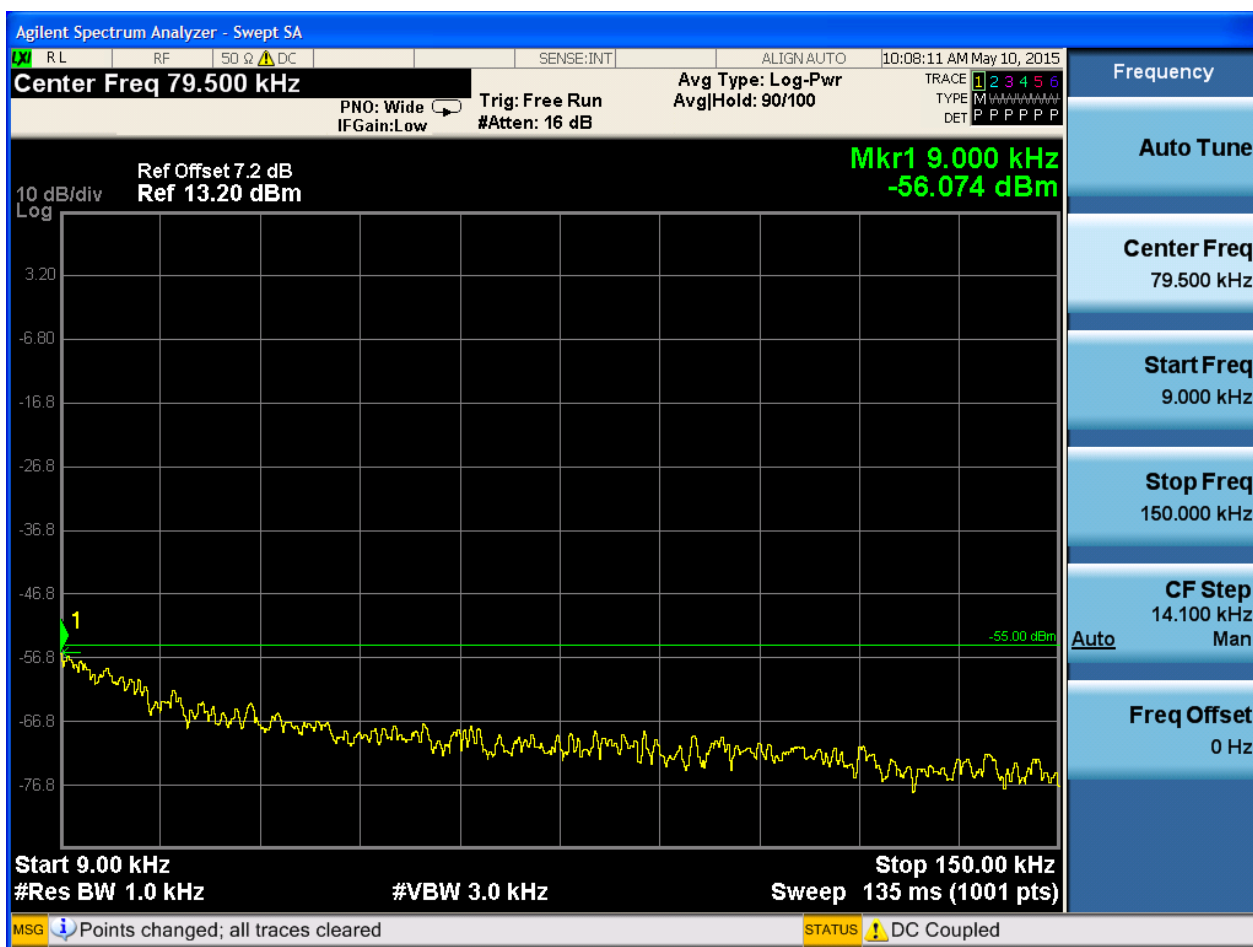


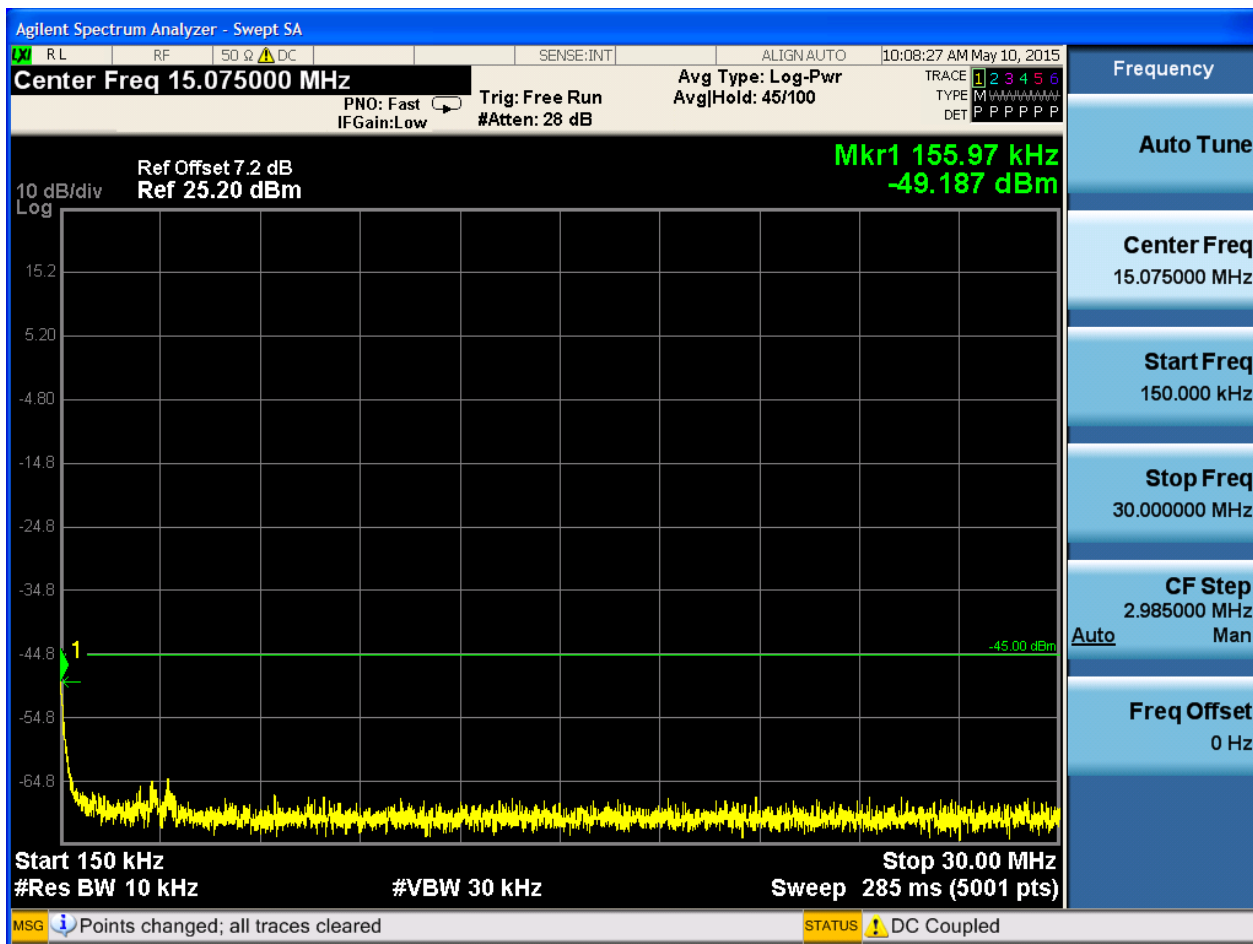


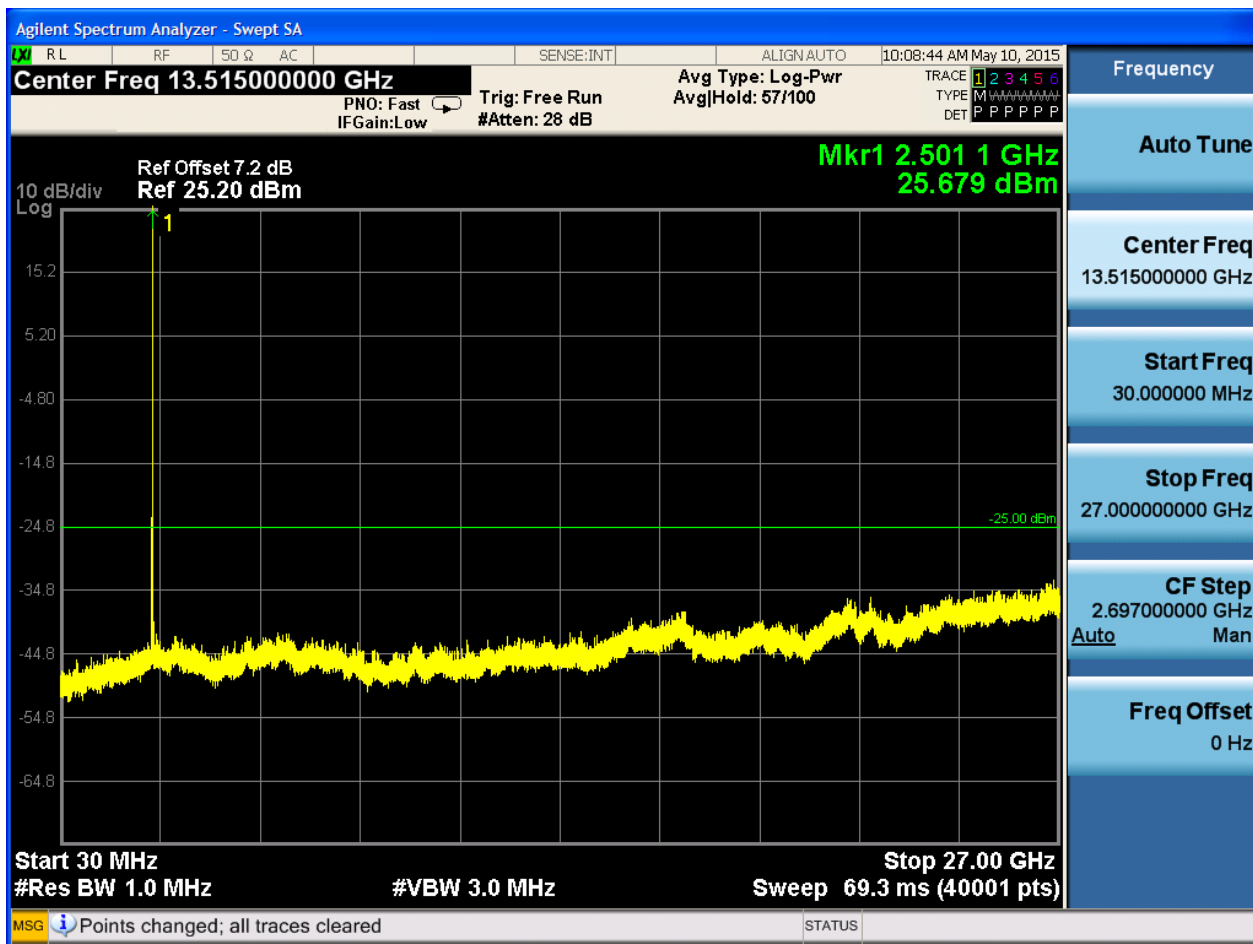
6.2.1.2.4 Test Bandwidth = 20

6.2.1.2.4.1 Test Channel = LCH

6.2.1.2.4.1.1 Test RB = RB1#0



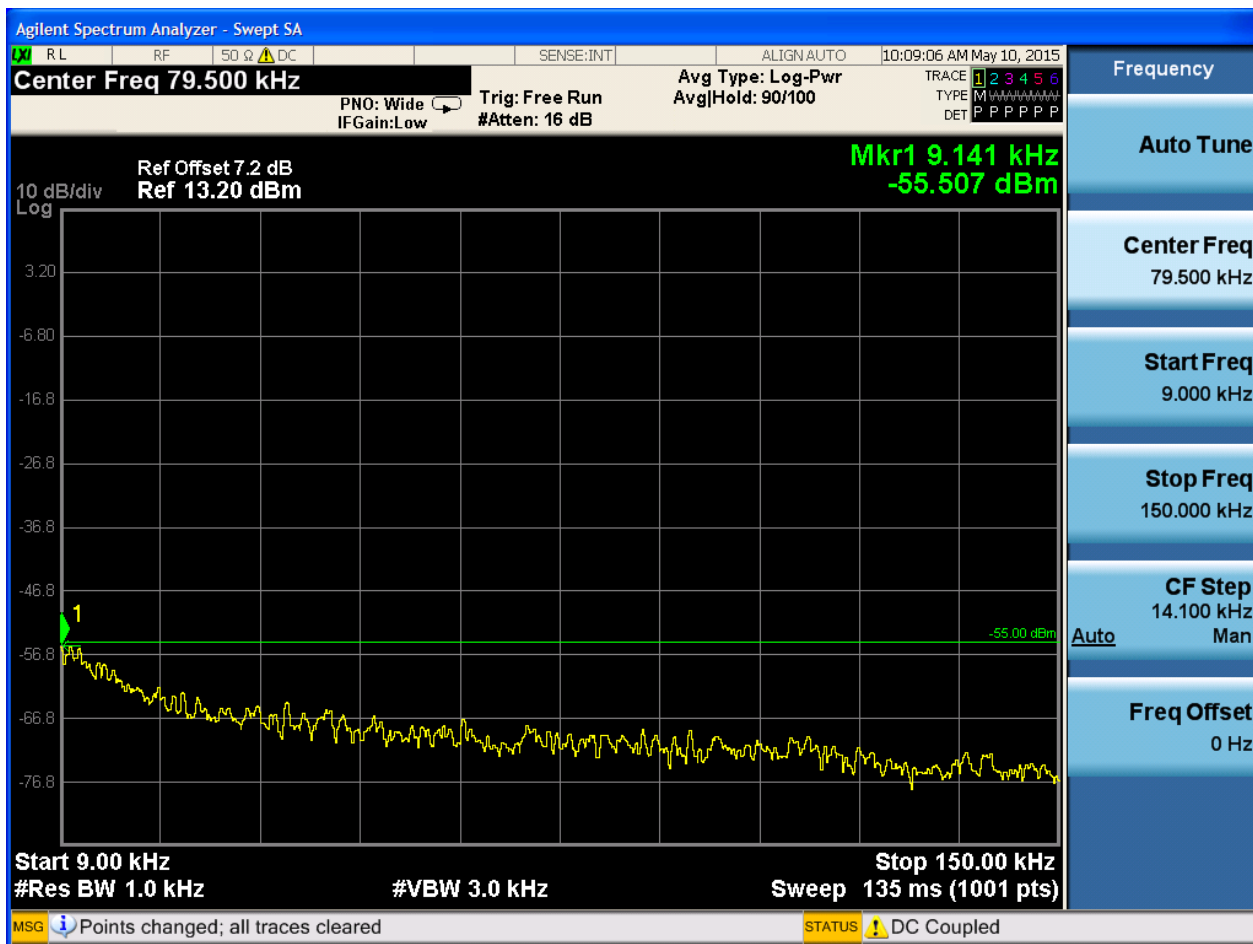




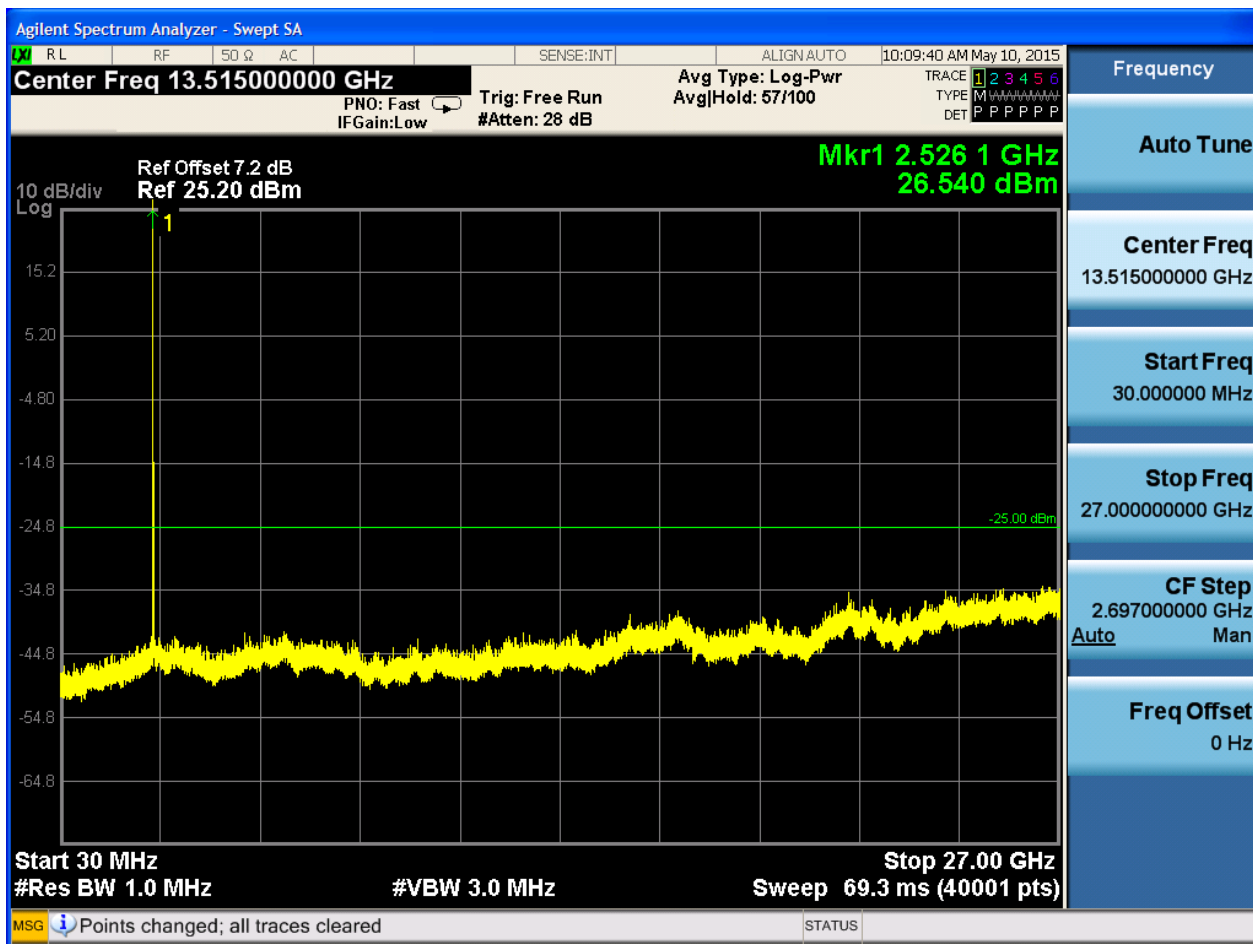


6.2.1.2.4.2 Test Channel = MCH

6.2.1.2.4.2.1 Test RB = RB1#0



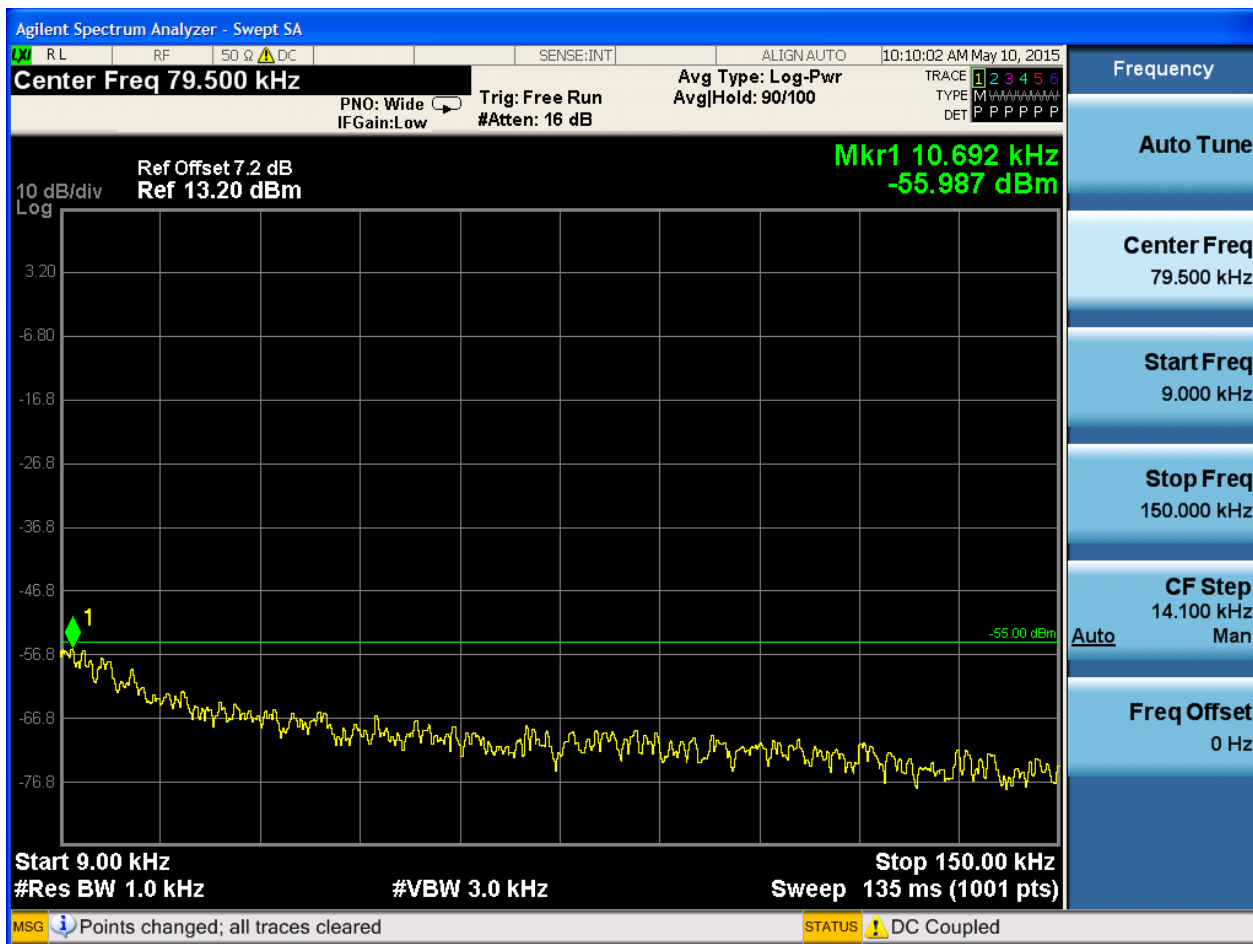


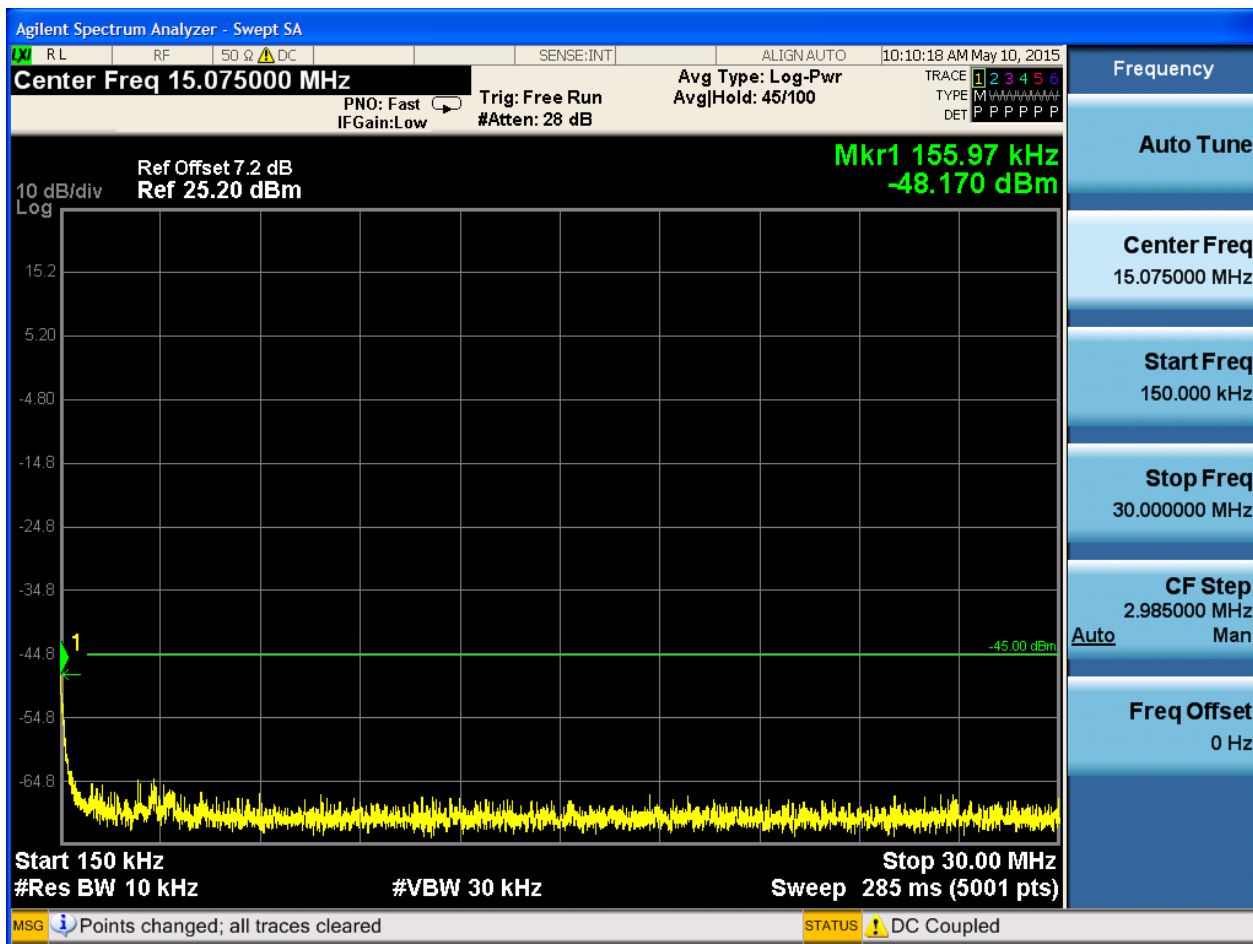


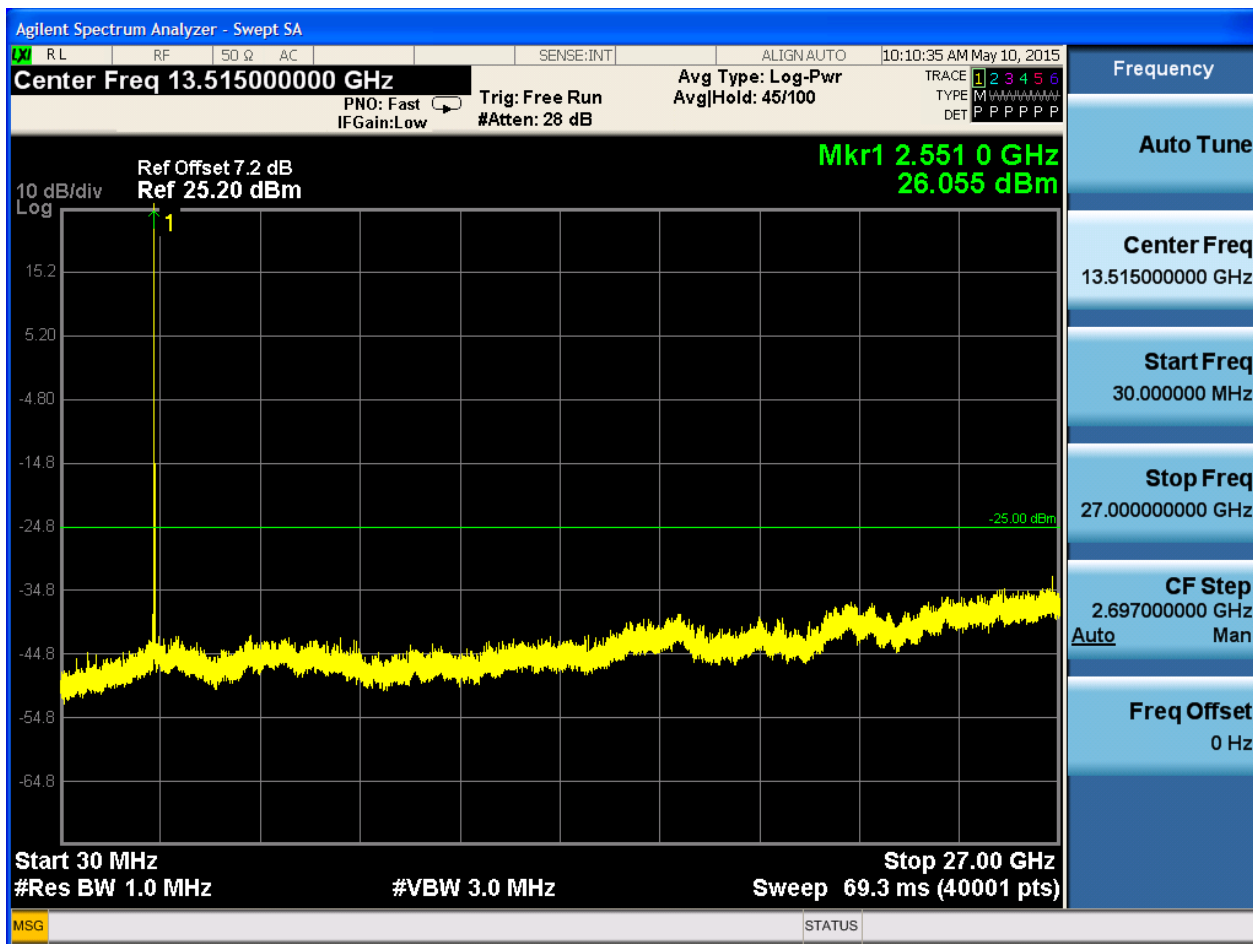


6.2.1.2.4.3 Test Channel = HCH

6.2.1.2.4.3.1 Test RB = RB1#0







7Appendix_G: Field Strength of Spurious Radiation

Note:

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

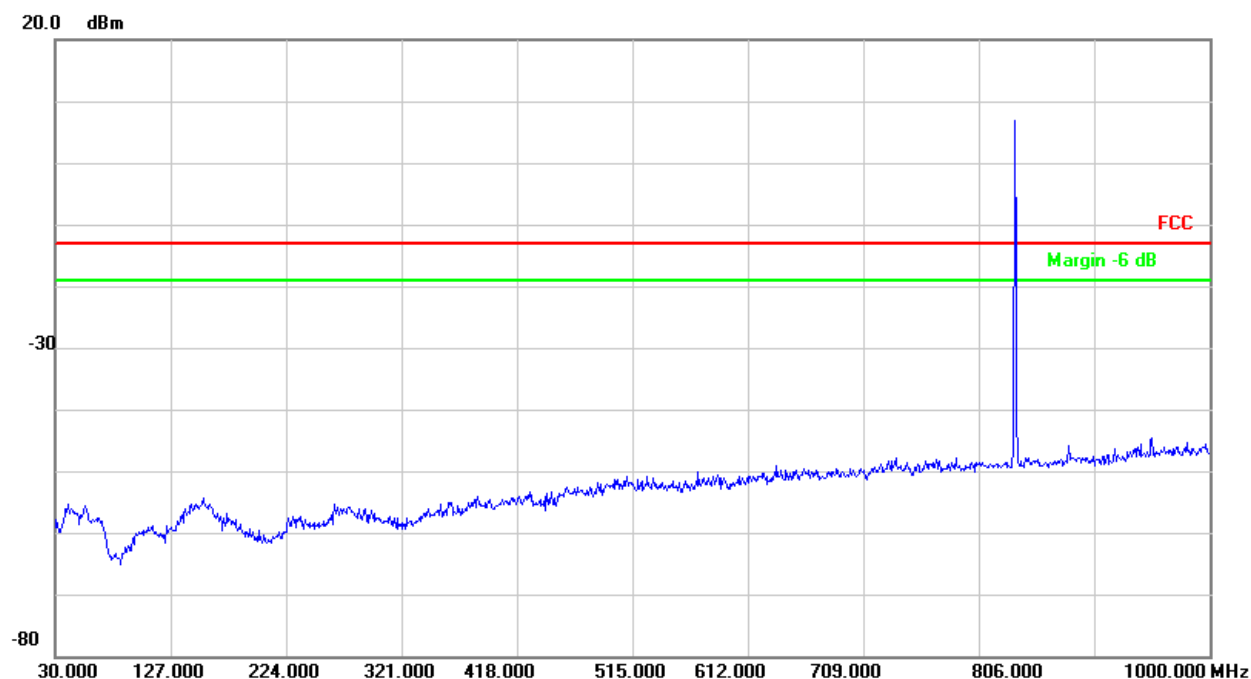
NOTE1: No peak found in the Test Range of “9 kHz to 30MHz”

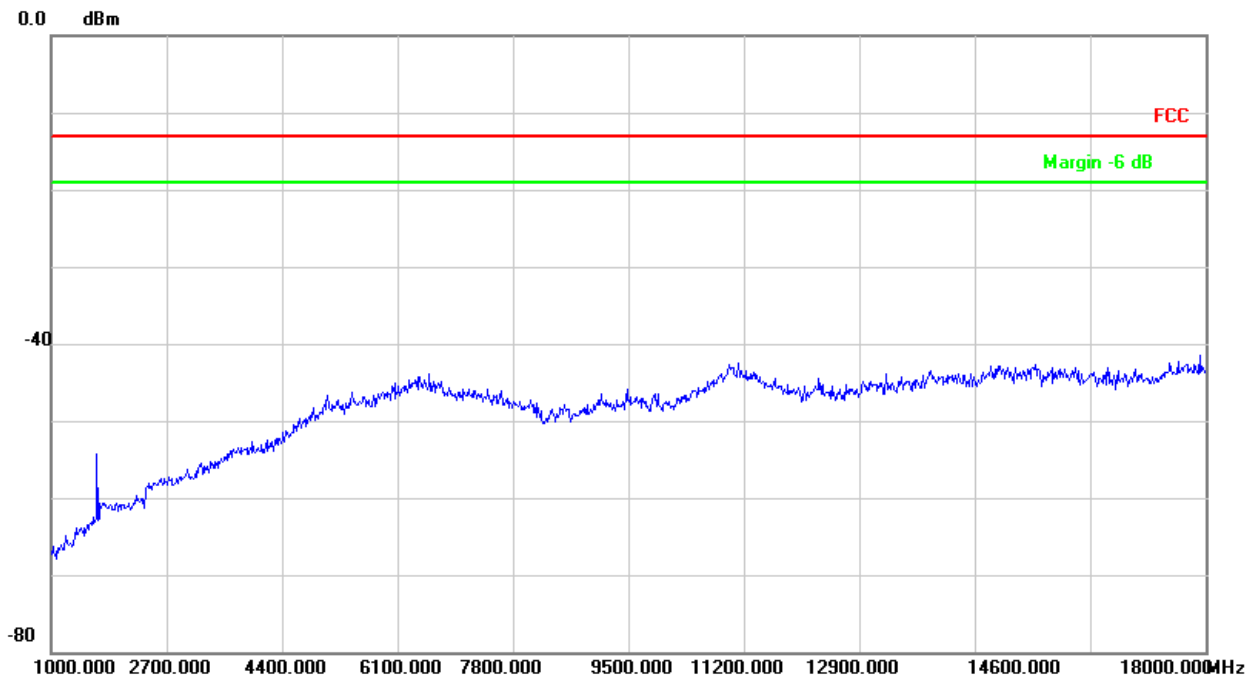
NOTE2: We tested all modes, but the data presented below is the worst case.

Part I - Test Plots

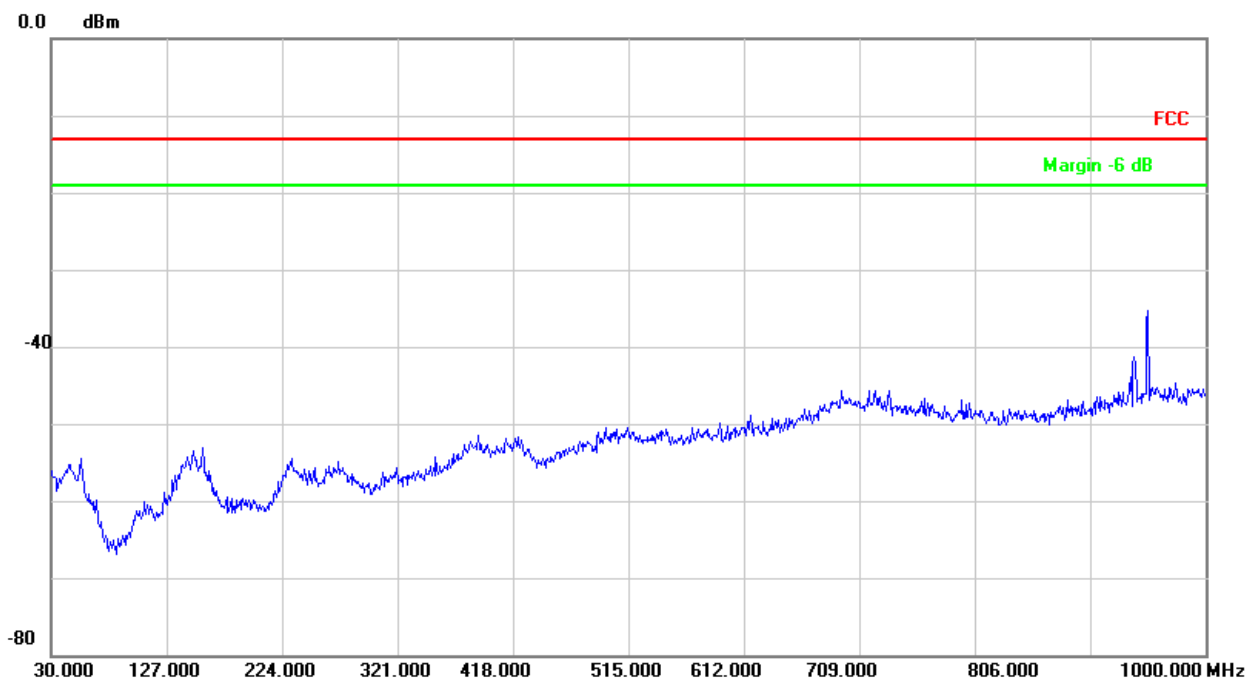
7.1 For GSM

7.1.1 Test Band = GSM850

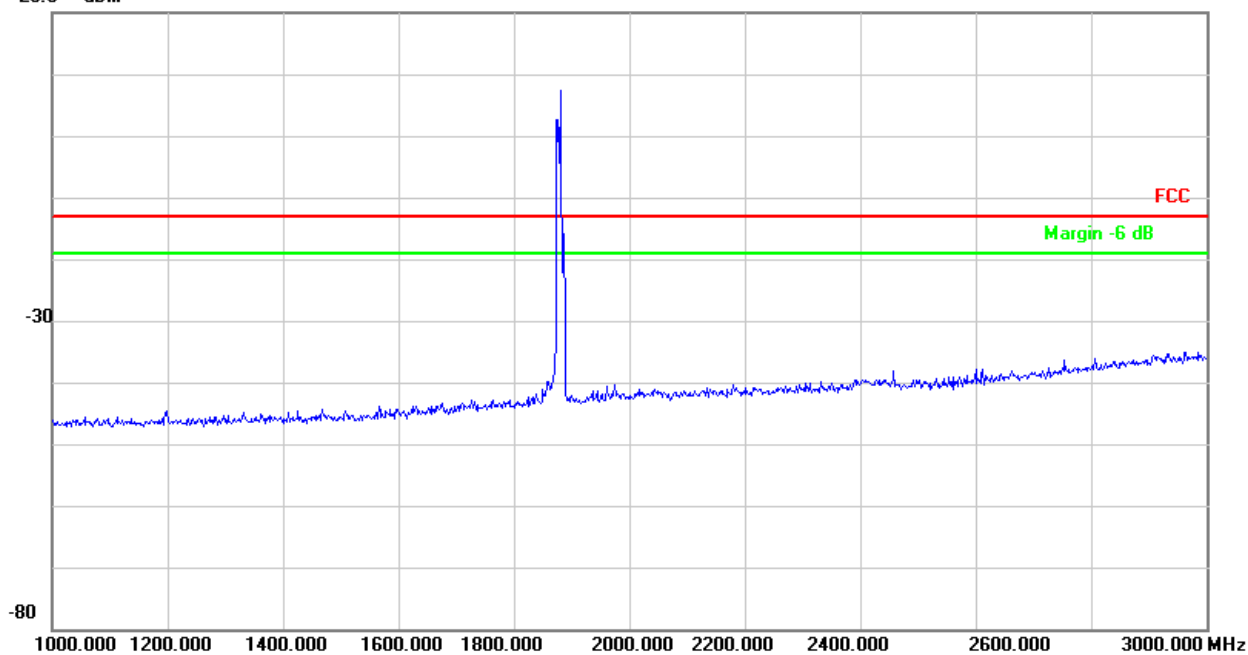




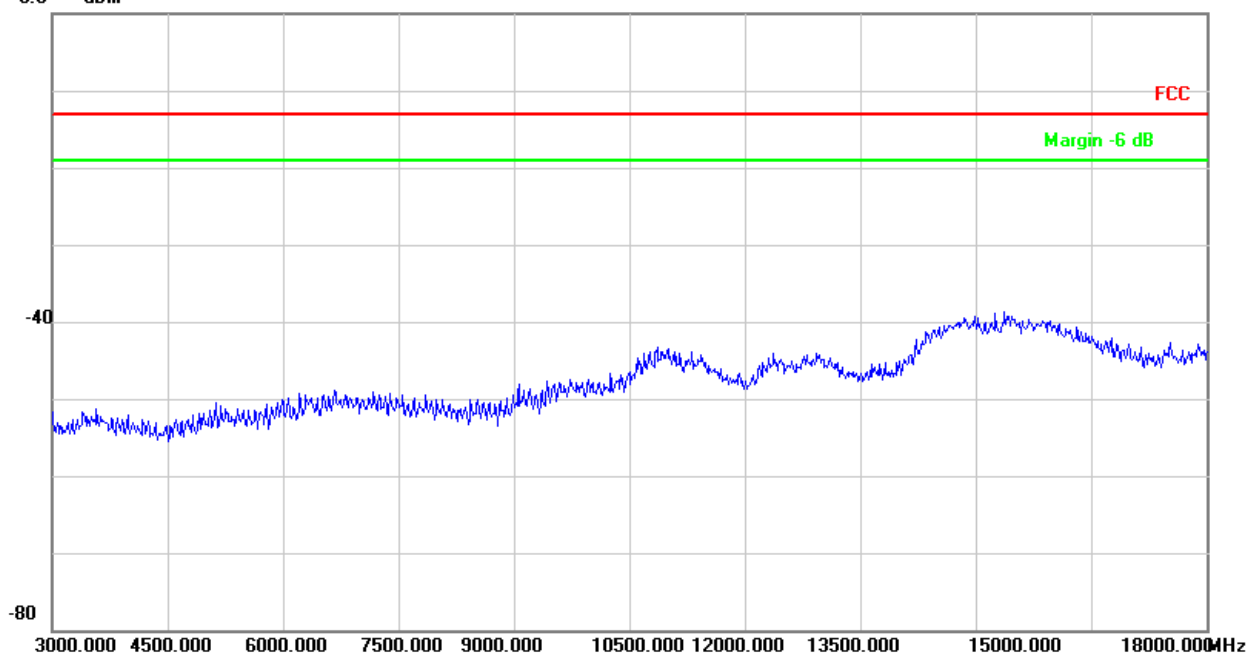
7.1.2 Test Band = GSM1900

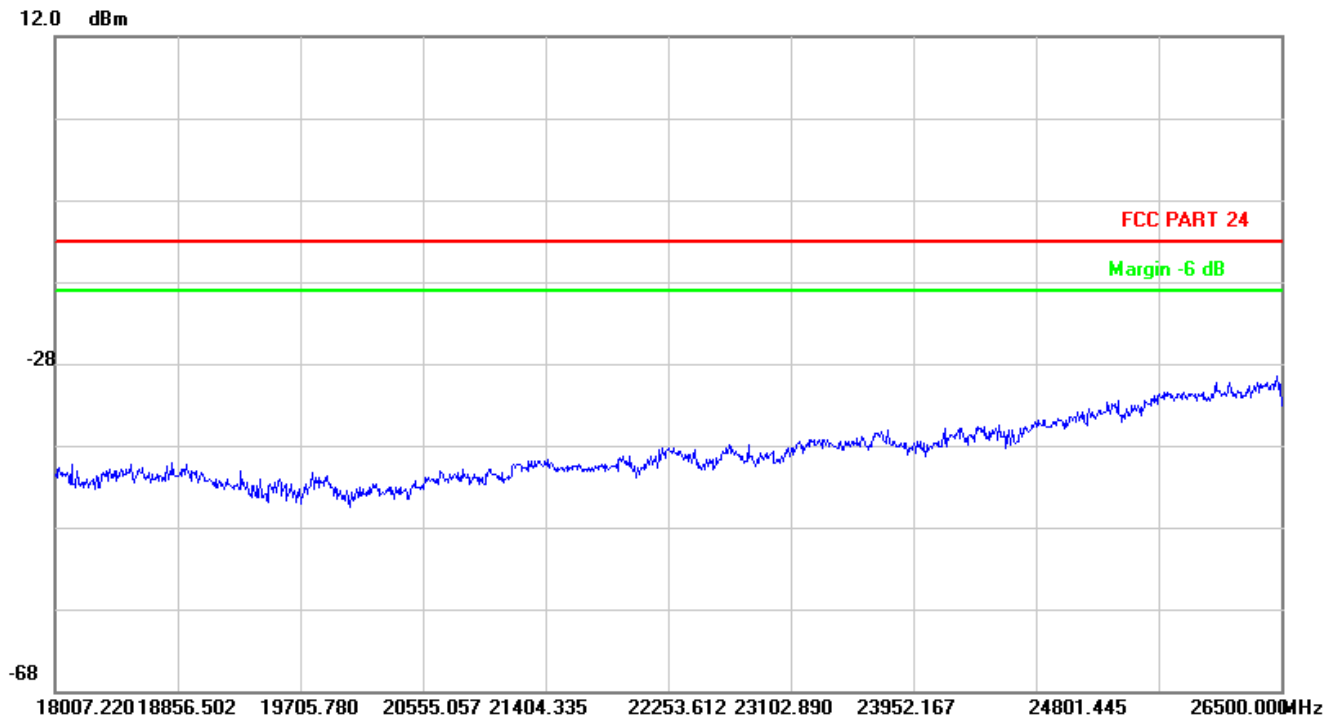


20.0 dBm



0.0 dBm

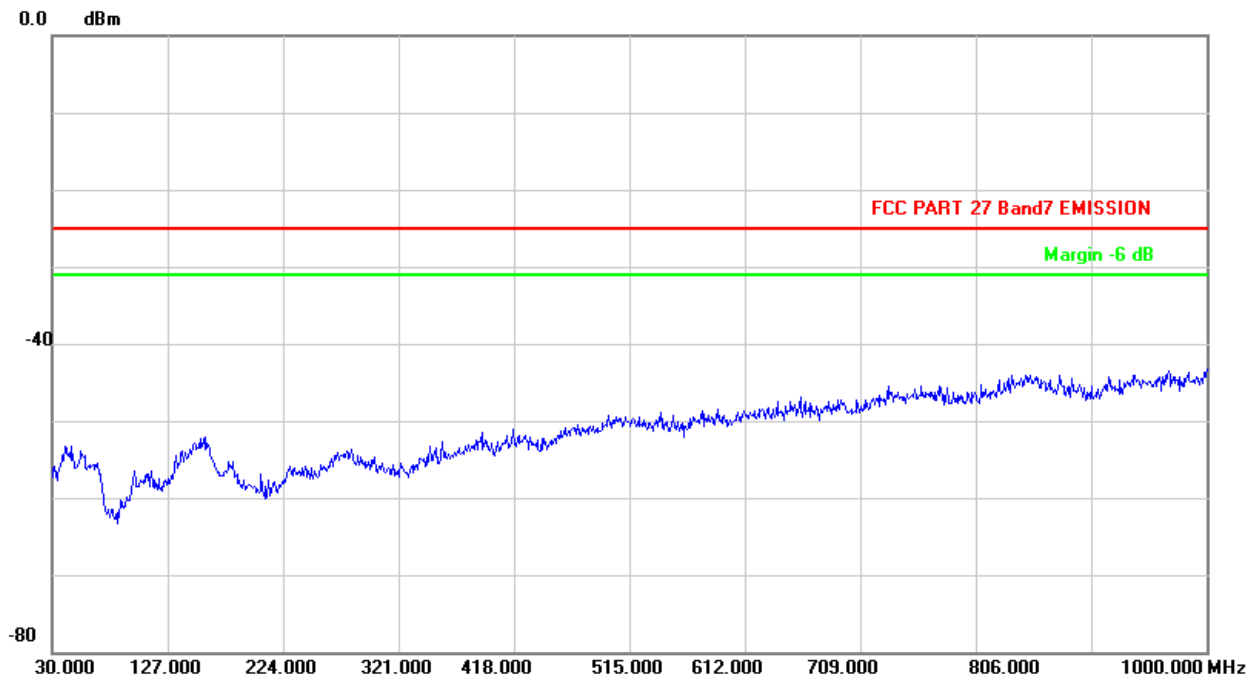




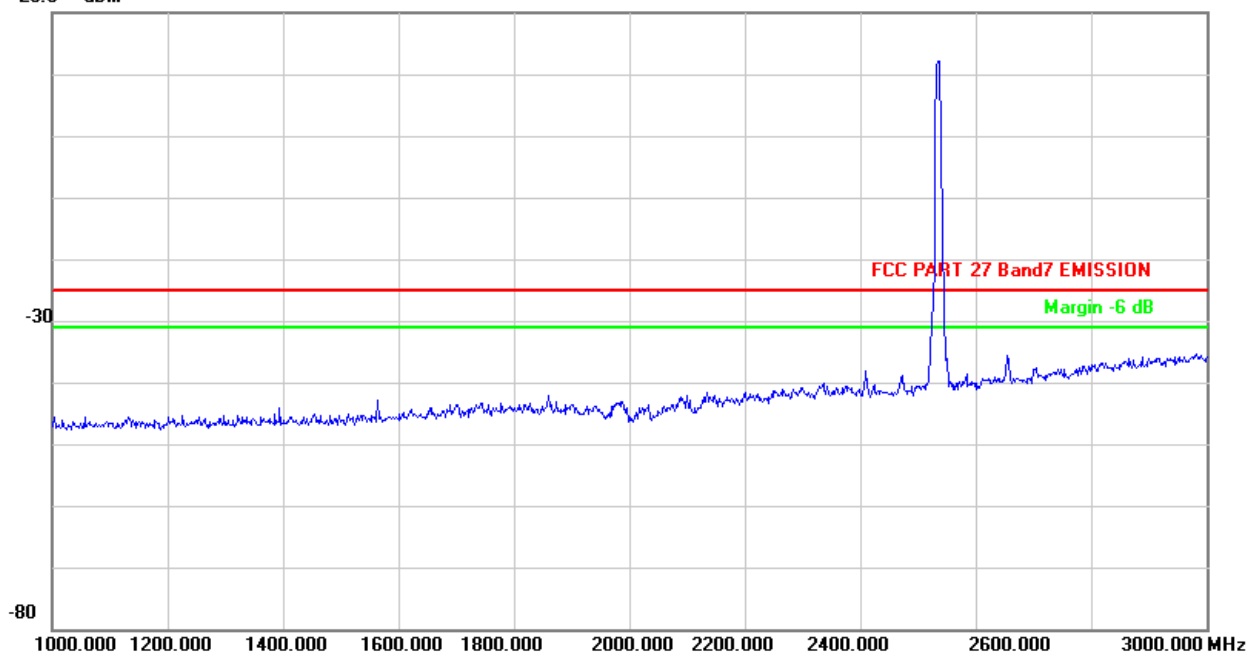
7.2 For LTE

7.2.1 Test Band = BAND7

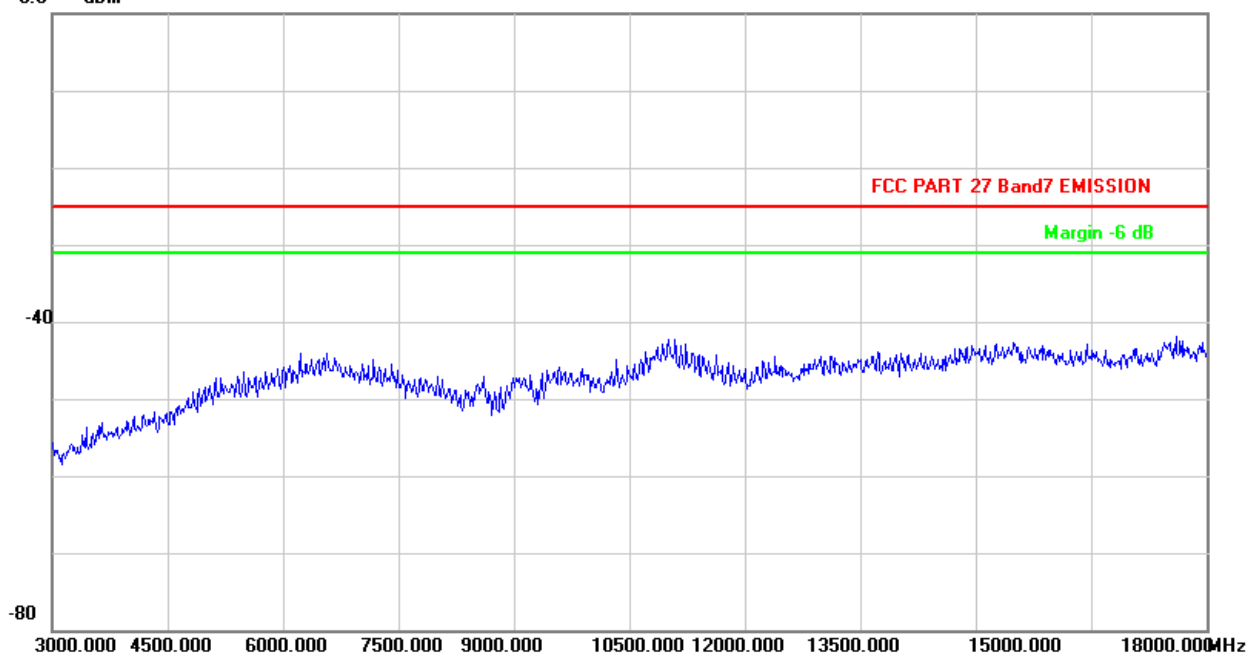
7.2.1.1 Test Bandwidth = 5



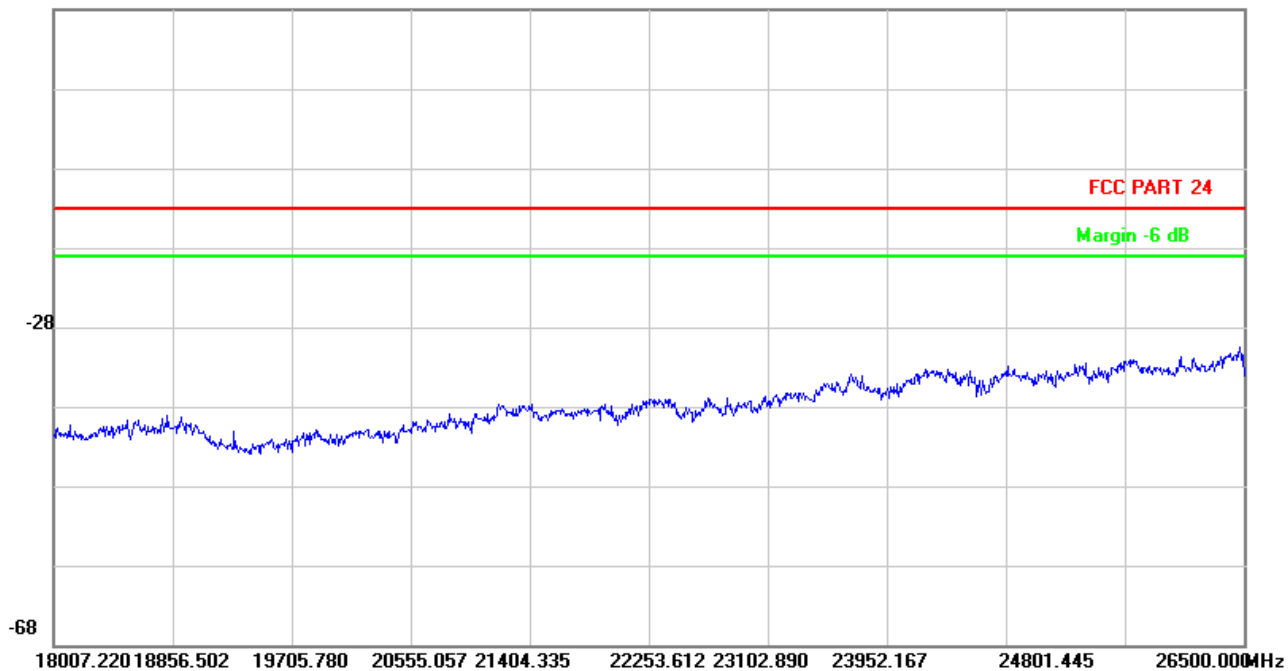
20.0 dBm



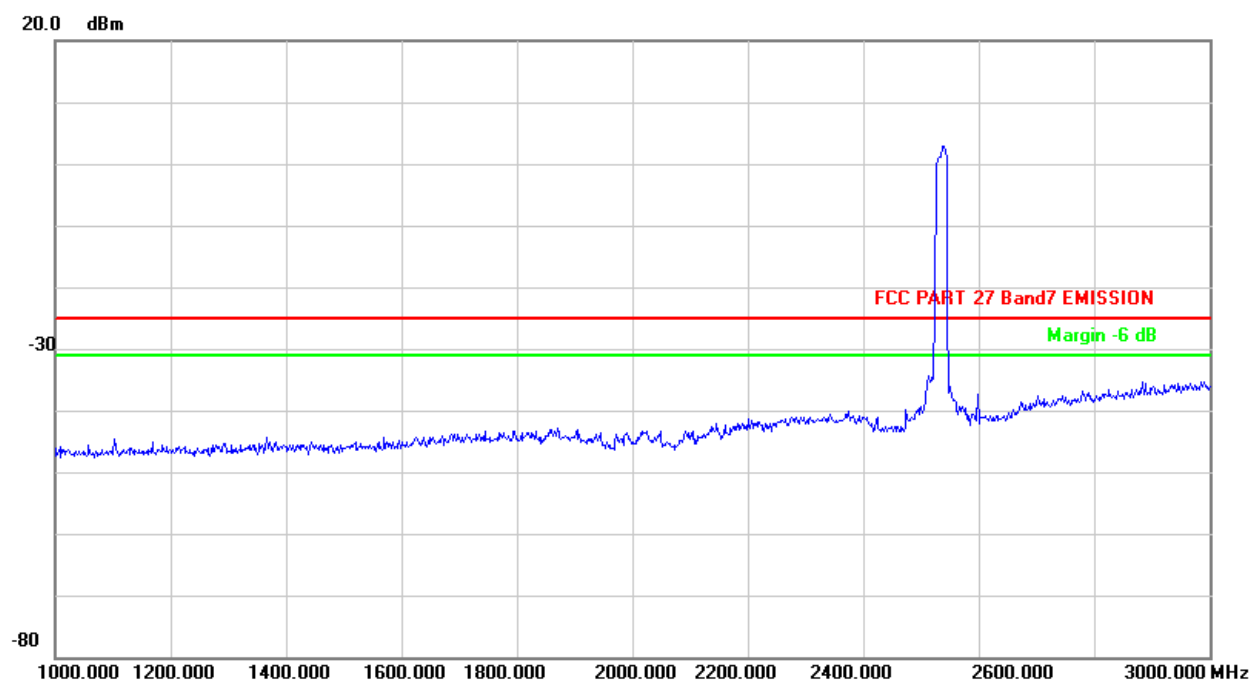
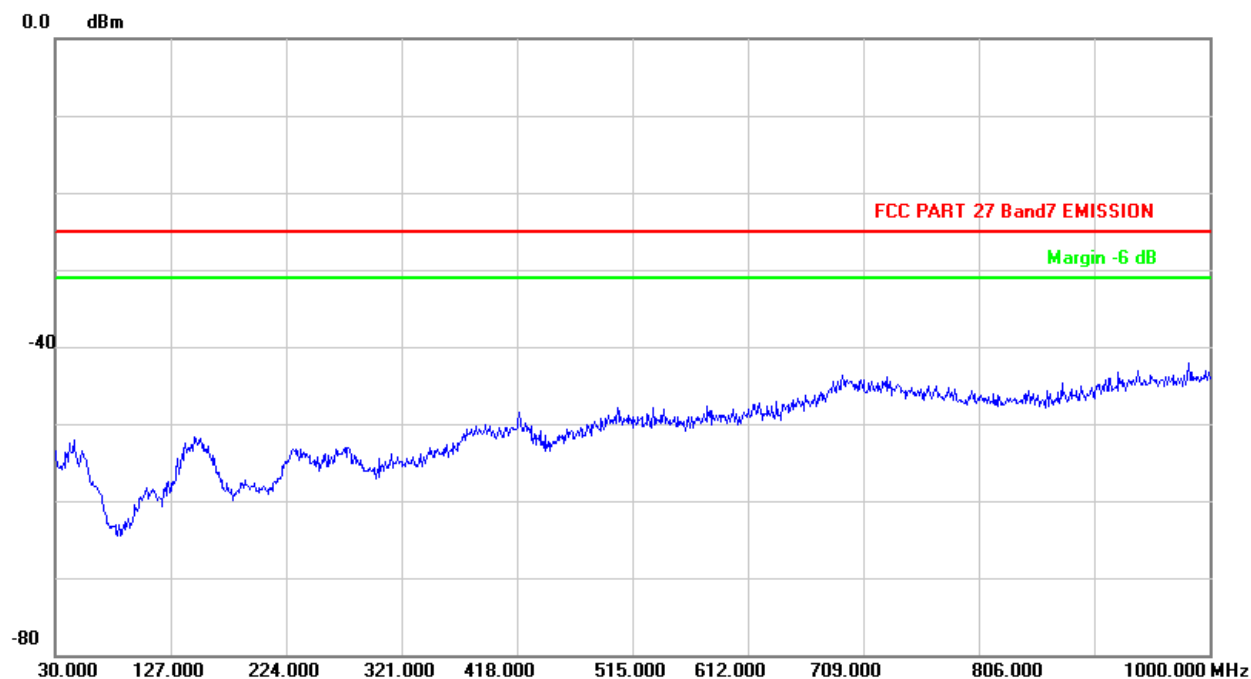
0.0 dBm

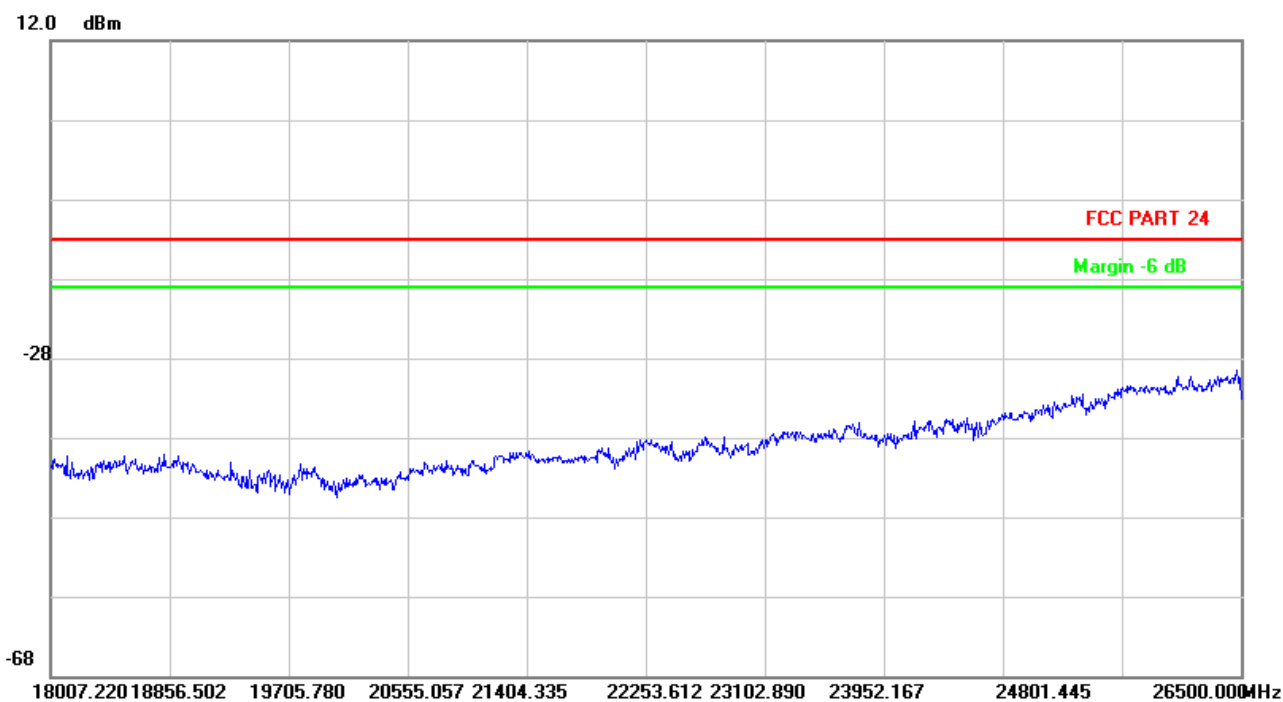
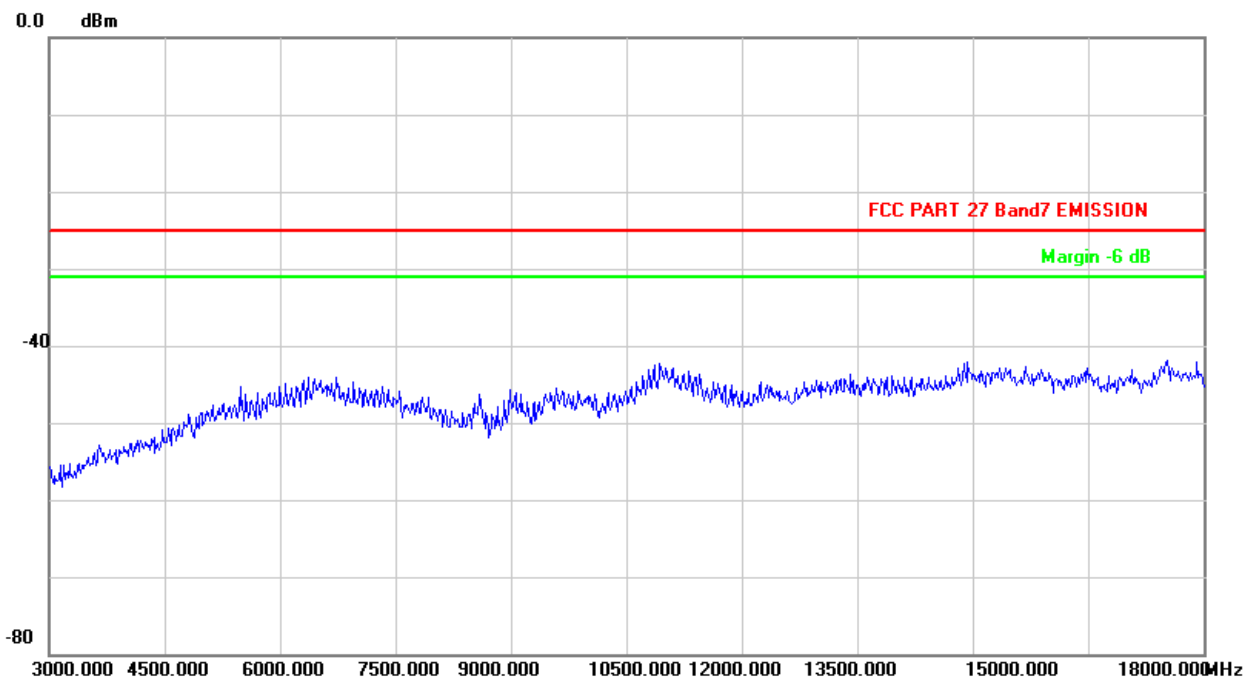


12.0 dBm



7.2.1.2 Test Bandwidth = 20





8Appendix_H: Frequency Stability

8.1 For GSM

8.1.1Frequency Error vs. Voltage:

Test Band	Test Mode	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
GSM850	GSM/TM1	LCH	TN	VL	13.04	0.01582	PASS
				VN	2.2	0.00267	PASS
				VH	2.91	0.00353	PASS
		MCH	TN	VL	0.32	0.00038	PASS
				VN	-4.33	-0.00518	PASS
				VH	-0.06	-0.00007	PASS
		HCH	TN	VL	7.1	0.00836	PASS
				VN	11.36	0.01338	PASS
				VH	3.49	0.00411	PASS
	GSM/TM2	LCH	TN	VL	2.84	0.00345	PASS
				VN	7.36	0.00893	PASS
				VH	9.94	0.01206	PASS
		MCH	TN	VL	11.07	0.01323	PASS
				VN	14.27	0.01706	PASS
				VH	10.33	0.01235	PASS
		HCH	TN	VL	3.62	0.00426	PASS
				VN	8.1	0.00954	PASS
				VH	8.46	0.00997	PASS
GSM1900	GSM/TM1	LCH	TN	VL	13.04	0.00705	PASS
				VN	4.58	0.00248	PASS
				VH	2.45	0.00132	PASS
		MCH	TN	VL	9.81	0.00522	PASS
				VN	15.3	0.00814	PASS
				VH	18.4	0.00979	PASS
		HCH	TN	VL	2.45	0.00128	PASS
				VN	5.36	0.00281	PASS
				VH	3.49	0.00183	PASS
	GSM/TM2	LCH	TN	VL	7.97	0.00431	PASS
				VN	7.81	0.00422	PASS

Test Band	Test Mode	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
		MCH	TN	VH	9.81	0.0053	PASS
				VL	15.34	0.00816	PASS
				VN	9.81	0.00522	PASS
				VH	14.72	0.00783	PASS
		HCH	TN	VL	3.65	0.00191	PASS
				VN	5.04	0.00264	PASS
				VH	4.49	0.00235	PASS

8.1.2Frequency Error vs. Temperature:

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
GSM850	GSM/TM1	LCH	VN	-30	3.23	0.00392	PASS
				-20	2.91	0.00353	PASS
				-10	5.55	0.00673	PASS
				0	2.84	0.00345	PASS
				10	3.36	0.00408	PASS
				20	-0.97	-0.00118	PASS
				30	-0.58	-0.0007	PASS
				40	1.49	0.00181	PASS
				50	-0.9	-0.00109	PASS
		MCH	VN	-30	0.45	0.00054	PASS
				-20	-1.03	-0.00123	PASS
				-10	1.94	0.00232	PASS
				0	1.29	0.00154	PASS
				10	2.26	0.0027	PASS
				20	2.91	0.00348	PASS
				30	1.1	0.00131	PASS
				40	6.97	0.00833	PASS
				50	2.65	0.00317	PASS
		HCH	VN	-30	4.2	0.00495	PASS
				-20	4.33	0.0051	PASS
				-10	6.52	0.00768	PASS
				0	9.23	0.01087	PASS
				10	4.71	0.00555	PASS
				20	4.33	0.0051	PASS
				30	6.33	0.00746	PASS
				40	2.13	0.00251	PASS
				50	10.2	0.01202	PASS
	GSM/TM2	LCH	VN	-30	6.23	0.00756	PASS

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
				-20	7.97	0.00967	PASS
				-10	5.97	0.00724	PASS
				0	7.17	0.0087	PASS
				10	7.3	0.00886	PASS
				20	5.81	0.00705	PASS
				30	4.84	0.00587	PASS
				40	2.36	0.00286	PASS
				50	7.23	0.00877	PASS
		MCH	VN	-30	1.84	0.0022	PASS
				-20	9.59	0.01146	PASS
				-10	11.82	0.01413	PASS
				0	2.49	0.00298	PASS
				10	2.49	0.00298	PASS
				20	3.81	0.00455	PASS
				30	10.17	0.01216	PASS
				40	3.78	0.00452	PASS
				50	11.11	0.01328	PASS
		HCH	VN	-30	7.01	0.00826	PASS
				-20	7.07	0.00833	PASS
				-10	9.81	0.01156	PASS
				0	8.46	0.00997	PASS
				10	7.49	0.00882	PASS
				20	6.13	0.00722	PASS
				30	9.17	0.0108	PASS
				40	7.07	0.00833	PASS
				50	6.39	0.00753	PASS
GSM1900	GSM/TM1	LCH	VN	-30	8.46	0.00457	PASS
				-20	2.71	0.00146	PASS
				-10	3.87	0.00209	PASS
				0	5.49	0.00297	PASS
				10	12.33	0.00666	PASS
				20	1.42	0.00077	PASS
				30	8.91	0.00482	PASS
				40	10.65	0.00576	PASS
				50	5.68	0.00307	PASS
		MCH	VN	-30	11.24	0.00598	PASS
				-20	16.01	0.00852	PASS
				-10	14.92	0.00794	PASS
				0	13.62	0.00724	PASS
				10	12.59	0.0067	PASS

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
				20	15.24	0.00811	PASS
				30	13.43	0.00714	PASS
				40	14.08	0.00749	PASS
				50	12.07	0.00642	PASS
		HCH	VN	-30	-2.39	-0.00125	PASS
				-20	-3.03	-0.00159	PASS
				-10	4.58	0.0024	PASS
				0	2.52	0.00132	PASS
				10	3.23	0.00169	PASS
				20	2	0.00105	PASS
				30	4.2	0.0022	PASS
				40	5.04	0.00264	PASS
				50	1.55	0.00081	PASS
	GSM/TM2	LCH	VN	-30	4	0.00216	PASS
				-20	5.1	0.00276	PASS
				-10	6.81	0.00368	PASS
				0	2.78	0.0015	PASS
				10	4.46	0.00241	PASS
				20	6.78	0.00366	PASS
				30	18.92	0.01023	PASS
				40	4.62	0.0025	PASS
				50	19.79	0.0107	PASS
		MCH	VN	-30	13.43	0.00714	PASS
				-20	10.43	0.00555	PASS
				-10	15.11	0.00804	PASS
				0	10.11	0.00538	PASS
				10	13.37	0.00711	PASS
				20	12.75	0.00678	PASS
				30	16.85	0.00896	PASS
				40	13.79	0.00734	PASS
				50	13.5	0.00718	PASS
		HCH	VN	-30	9.46	0.00495	PASS
				-20	4.84	0.00253	PASS
				-10	1.87	0.00098	PASS
				0	8.59	0.0045	PASS
				10	7.01	0.00367	PASS
				20	5.49	0.00287	PASS
				30	7.23	0.00379	PASS
				40	4	0.00209	PASS
				50	2.97	0.00156	PASS

8.2 For LTE

8.2.1 Frequency Error vs. Voltage:

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
BAND7	LTE/TM1	5	LCH	TN	VL	4.89	0.00195	PASS
					VN	6.22	0.00249	PASS
					VH	7.87	0.00314	PASS
			MCH	TN	VL	-4.03	-0.00159	PASS
					VN	1.86	0.00073	PASS
					VH	-2.78	-0.0011	PASS
			HCH	TN	VL	4.23	0.00165	PASS
					VN	0.86	0.00033	PASS
					VH	0.64	0.00025	PASS
		10	LCH	TN	VL	-3.12	-0.00125	PASS
					VN	-3.16	-0.00126	PASS
					VH	-3.95	-0.00158	PASS
			MCH	TN	VL	-1	-0.00039	PASS
					VN	-3.29	-0.0013	PASS
					VH	-1.19	-0.00047	PASS
			HCH	TN	VL	-4.98	-0.00194	PASS
					VN	-2.95	-0.00115	PASS
					VH	-6.05	-0.00236	PASS
		15	LCH	TN	VL	1.33	0.00053	PASS
					VN	1.4	0.00056	PASS
					VH	0.77	0.00031	PASS
			MCH	TN	VL	-3.92	-0.00155	PASS
					VN	-2	-0.00079	PASS
					VH	-2.33	-0.00092	PASS
			HCH	TN	VL	1.36	0.00053	PASS
					VN	2.85	0.00111	PASS
					VH	3.05	0.00119	PASS
		20	LCH	TN	VL	3.18	0.00127	PASS
					VN	0.21	0.00008	PASS
					VH	2.53	0.00101	PASS
			MCH	TN	VL	-2.9	-0.00114	PASS
					VN	-3.35	-0.00132	PASS
					VH	-3.71	-0.00146	PASS
			HCH	TN	VL	0.86	0.00034	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
	LTE/TM2				VN	1.76	0.00069	PASS
					VH	1.62	0.00063	PASS
		5	LCH	TN	VL	7.7	0.00308	PASS
					VN	5.55	0.00222	PASS
					VH	0.86	0.00034	PASS
					VL	-2.15	-0.00085	PASS
			MCH	TN	VN	-1.49	-0.00059	PASS
					VH	-2.89	-0.00114	PASS
					VL	1.02	0.0004	PASS
					VN	0.7	0.00027	PASS
					VH	0.87	0.00034	PASS
			HCH	TN	VL	-3.79	-0.00151	PASS
					VN	-5.26	-0.0021	PASS
					VH	-6.45	-0.00257	PASS
		10	LCH	TN	VL	-2.42	-0.00095	PASS
					VN	-1.4	-0.00055	PASS
					VH	-2.85	-0.00112	PASS
			MCH	TN	VL	-5.56	-0.00217	PASS
					VN	-4.98	-0.00194	PASS
					VH	-5.12	-0.002	PASS
			HCH	TN	VL	1.44	0.00057	PASS
					VN	-0.8	-0.00032	PASS
					VH	2.69	0.00107	PASS
		15	LCH	TN	VL	-3.2	-0.00126	PASS
					VN	-1.62	-0.00064	PASS
					VH	-3.38	-0.00133	PASS
			MCH	TN	VL	2.43	0.00095	PASS
					VN	2.65	0.00103	PASS
					VH	2.12	0.00083	PASS
			HCH	TN	VL	3.38	0.00135	PASS
					VN	2.85	0.00114	PASS
					VH	2.35	0.00094	PASS
		20	LCH	TN	VL	-4.36	-0.00172	PASS
					VN	1.39	0.00055	PASS
					VH	-2.78	-0.0011	PASS
			MCH	TN	VL	-0.07	-0.00003	PASS
					VN	0.16	0.00006	PASS
					VH	0.17	0.00007	PASS
			HCH	TN	VL	-0.07	-0.00003	PASS
					VN	0.16	0.00006	PASS
					VH	0.17	0.00007	PASS
					VH	0.17	0.00007	PASS

8.2.2 Frequency Error vs. Voltage:

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
BAND7	LTE/TM1	5	LCH	VN	-30	3.05	0.00122	PASS
					-20	10.67	0.00426	PASS
					-10	5.22	0.00209	PASS
					0	-6.68	-0.00267	PASS
					10	16.57	0.00662	PASS
					20	9.84	0.00393	PASS
					30	9.63	0.00385	PASS
					40	0.83	0.00033	PASS
					50	4.69	0.00187	PASS
			MCH	VN	-30	-0.62	-0.00024	PASS
					-20	-4.58	-0.00181	PASS
					-10	-4.63	-0.00183	PASS
					0	-0.49	-0.00019	PASS
					10	-2.6	-0.00103	PASS
					20	-3.19	-0.00126	PASS
					30	-3.55	-0.0014	PASS
					40	-1.7	-0.00067	PASS
					50	-3.46	-0.00136	PASS
			HCH	VN	-30	2.95	0.00115	PASS
					-20	4.65	0.00181	PASS
					-10	4.56	0.00178	PASS
					0	2.76	0.00107	PASS
					10	1.43	0.00056	PASS
					20	0.96	0.00037	PASS
					30	2.35	0.00092	PASS
					40	0.94	0.00037	PASS
					50	2.23	0.00087	PASS
		10	LCH	VN	-30	-3.63	-0.00145	PASS
					-20	-2.4	-0.00096	PASS
					-10	-4.13	-0.00165	PASS
					0	-2.16	-0.00086	PASS
					10	-3.95	-0.00158	PASS
					20	-5.09	-0.00203	PASS
					30	-3.06	-0.00122	PASS
					40	-1.17	-0.00047	PASS
					50	-3.89	-0.00155	PASS
			MCH	VN	-30	-1.83	-0.00072	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-3.43	-0.00135	PASS
					-10	-3.1	-0.00122	PASS
					0	-4.03	-0.00159	PASS
					10	-4.66	-0.00184	PASS
					20	-0.29	-0.00011	PASS
					30	-3.76	-0.00148	PASS
					40	-1.7	-0.00067	PASS
					50	-2.57	-0.00101	PASS
			HCH	VN	-30	-6.38	-0.00249	PASS
					-20	-6.27	-0.00244	PASS
					-10	-6.71	-0.00262	PASS
					0	-6.15	-0.0024	PASS
					10	-8.14	-0.00317	PASS
					20	-8.93	-0.00348	PASS
					30	-6.91	-0.00269	PASS
					40	-7.18	-0.0028	PASS
					50	-6.44	-0.00251	PASS
		15	LCH	VN	-30	1.65	0.00066	PASS
					-20	0.62	0.00025	PASS
					-10	1.34	0.00053	PASS
					0	0.5	0.0002	PASS
					10	1.07	0.00043	PASS
					20	1.59	0.00063	PASS
					30	3.76	0.0015	PASS
					40	1.63	0.00065	PASS
					50	0	0	PASS
			MCH	VN	-30	-3.18	-0.00125	PASS
					-20	-2.42	-0.00095	PASS
					-10	-3.45	-0.00136	PASS
					0	-1.57	-0.00062	PASS
					10	-4.85	-0.00191	PASS
					20	-2.8	-0.0011	PASS
					30	-2.7	-0.00107	PASS
					40	-2.19	-0.00086	PASS
					50	-3.19	-0.00126	PASS
			HCH	VN	-30	2.02	0.00079	PASS
					-20	2.37	0.00092	PASS
					-10	1.5	0.00059	PASS
					0	2.32	0.00091	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	2.92	0.00114	PASS
					20	1.5	0.00059	PASS
					30	3.75	0.00146	PASS
					40	1.44	0.00056	PASS
					50	2.32	0.00091	PASS
		20	LCH	VN	-30	1.33	0.00053	PASS
					-20	0.2	0.00008	PASS
					-10	2.1	0.00084	PASS
					0	1.67	0.00067	PASS
					10	2.05	0.00082	PASS
					20	2.59	0.00103	PASS
					30	2.7	0.00108	PASS
					40	1.65	0.00066	PASS
					50	2.42	0.00096	PASS
			MCH	VN	-30	-2.88	-0.00114	PASS
					-20	-2.36	-0.00093	PASS
					-10	-0.9	-0.00036	PASS
					0	-4.35	-0.00172	PASS
					10	-2.12	-0.00084	PASS
					20	-2.33	-0.00092	PASS
					30	-3.76	-0.00148	PASS
					40	-2.39	-0.00094	PASS
					50	0.74	0.00029	PASS
			HCH	VN	-30	2.12	0.00083	PASS
					-20	1.43	0.00056	PASS
					-10	1.12	0.00044	PASS
					0	2.75	0.00107	PASS
					10	1.26	0.00049	PASS
					20	0.04	0.00002	PASS
					30	2.46	0.00096	PASS
					40	0.93	0.00036	PASS
					50	0.64	0.00025	PASS
	LTE/TM2	5	LCH	VN	-30	8.83	0.00353	PASS
					-20	8.77	0.0035	PASS
					-10	6.67	0.00267	PASS
					0	8.75	0.0035	PASS
					10	3.58	0.00143	PASS
					20	8.55	0.00342	PASS
					30	4.92	0.00197	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	1.96	0.00078	PASS
					50	6.59	0.00263	PASS
			MCH	VN	-30	-4.12	-0.00163	PASS
					-20	-1.52	-0.0006	PASS
					-10	-5.11	-0.00202	PASS
					0	-1.97	-0.00078	PASS
					10	-4.06	-0.0016	PASS
					20	-0.53	-0.00021	PASS
					30	-2.73	-0.00108	PASS
					40	-1.9	-0.00075	PASS
					50	-5.26	-0.00207	PASS
			HCH	VN	-30	0.39	0.00015	PASS
					-20	0.34	0.00013	PASS
					-10	0.72	0.00028	PASS
					0	1.83	0.00071	PASS
					10	3.59	0.0014	PASS
					20	-0.74	-0.00029	PASS
					30	2.85	0.00111	PASS
					40	0	0	PASS
					50	-0.76	-0.0003	PASS
		10	LCH	VN	-30	-4.02	-0.0016	PASS
					-20	-3.38	-0.00135	PASS
					-10	-4.39	-0.00175	PASS
					0	-4.32	-0.00172	PASS
					10	-0.84	-0.00034	PASS
					20	-2.59	-0.00103	PASS
					30	-3.98	-0.00159	PASS
					40	-1.85	-0.00074	PASS
					50	-2.03	-0.00081	PASS
			MCH	VN	-30	-3.2	-0.00126	PASS
					-20	-4.15	-0.00164	PASS
					-10	-3.1	-0.00122	PASS
					0	-3.03	-0.0012	PASS
					10	-3.1	-0.00122	PASS
					20	-3.05	-0.0012	PASS
					30	-3.43	-0.00135	PASS
					40	-1.09	-0.00043	PASS
					50	-2.92	-0.00115	PASS
			HCH	VN	-30	-3.86	-0.0015	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-3.42	-0.00133	PASS
					-10	-5.22	-0.00204	PASS
					0	-4.61	-0.0018	PASS
					10	-5.56	-0.00217	PASS
					20	-6.97	-0.00272	PASS
					30	-4.58	-0.00179	PASS
					40	-5.52	-0.00215	PASS
					50	-4.02	-0.00157	PASS
		15	LCH	VN	-30	4.85	0.00193	PASS
					-20	3.23	0.00129	PASS
					-10	1.62	0.00065	PASS
					0	0.8	0.00032	PASS
					10	2.52	0.001	PASS
					20	2.62	0.00104	PASS
					30	0.92	0.00037	PASS
					40	0.5	0.0002	PASS
					50	1.73	0.00069	PASS
			MCH	VN	-30	-1.83	-0.00072	PASS
					-20	-2.98	-0.00118	PASS
					-10	-2.99	-0.00118	PASS
					0	-1.47	-0.00058	PASS
					10	-3.75	-0.00148	PASS
					20	-1.29	-0.00051	PASS
					30	-1.42	-0.00056	PASS
					40	-3.43	-0.00135	PASS
					50	-3.28	-0.00129	PASS
			HCH	VN	-30	4.19	0.00164	PASS
					-20	4.25	0.00166	PASS
					-10	2.1	0.00082	PASS
					0	3.08	0.0012	PASS
					10	2.73	0.00107	PASS
					20	0.46	0.00018	PASS
					30	3.82	0.00149	PASS
					40	1.04	0.00041	PASS
					50	2.96	0.00116	PASS
		20	LCH	VN	-30	3.53	0.00141	PASS
					-20	1.36	0.00054	PASS
					-10	3.81	0.00152	PASS
					0	5.61	0.00224	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	2	0.0008	PASS
					20	1.92	0.00076	PASS
					30	4.12	0.00164	PASS
					40	2.63	0.00105	PASS
					50	1.96	0.00078	PASS
			MCH	VN	-30	-3.06	-0.00121	PASS
					-20	-2	-0.00079	PASS
					-10	-3.88	-0.00153	PASS
					0	-1.76	-0.00069	PASS
					10	-2.07	-0.00082	PASS
					20	-1.7	-0.00067	PASS
					30	-3.05	-0.0012	PASS
					40	-3.48	-0.00137	PASS
					50	-4.86	-0.00192	PASS
			HCH	VN	-30	1.59	0.00062	PASS
					-20	-0.39	-0.00015	PASS
					-10	0.6	0.00023	PASS
					0	0.53	0.00021	PASS
					10	2.17	0.00085	PASS
					20	1.36	0.00053	PASS
					30	0.73	0.00029	PASS
					40	2.09	0.00082	PASS
					50	3.12	0.00122	PASS

END