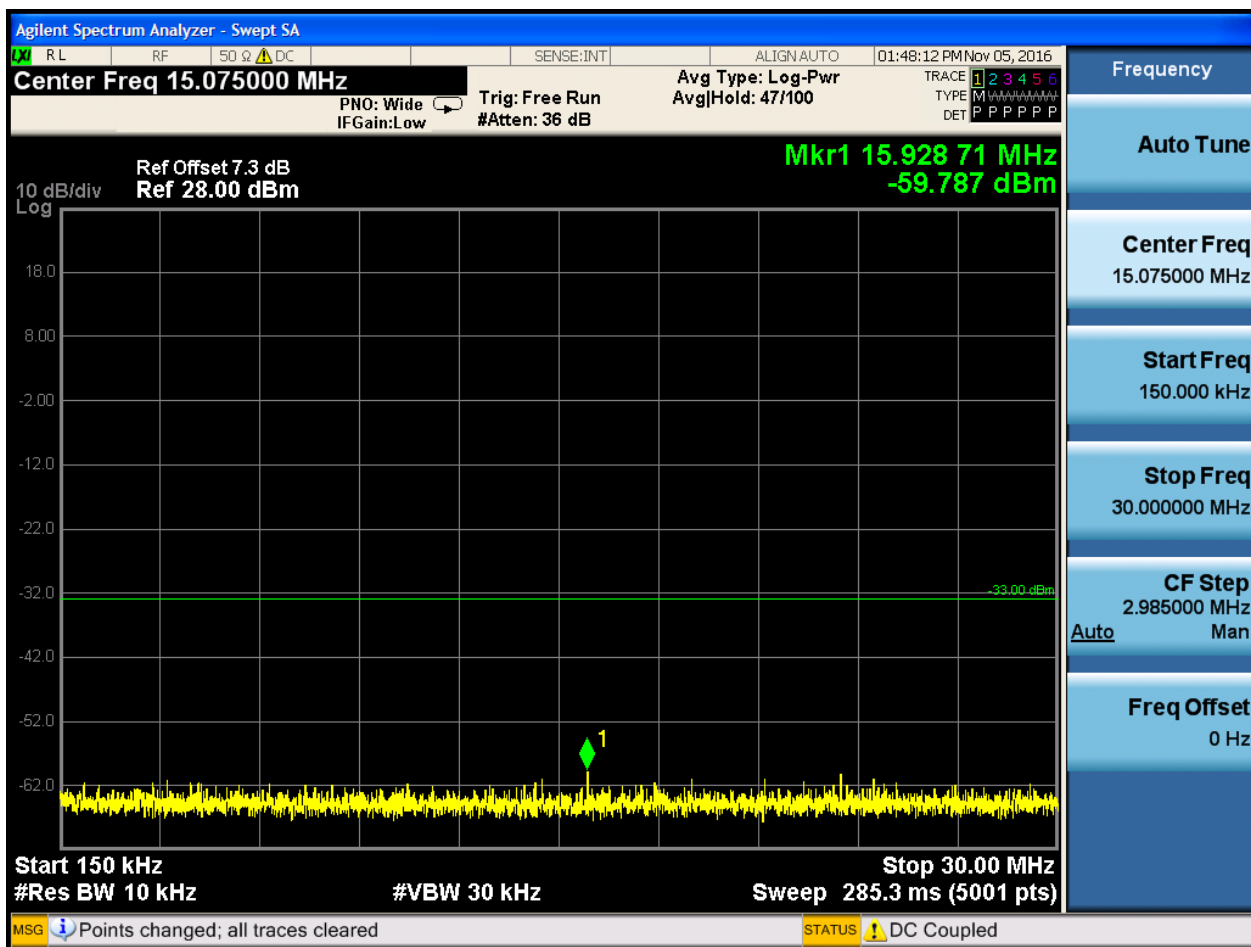
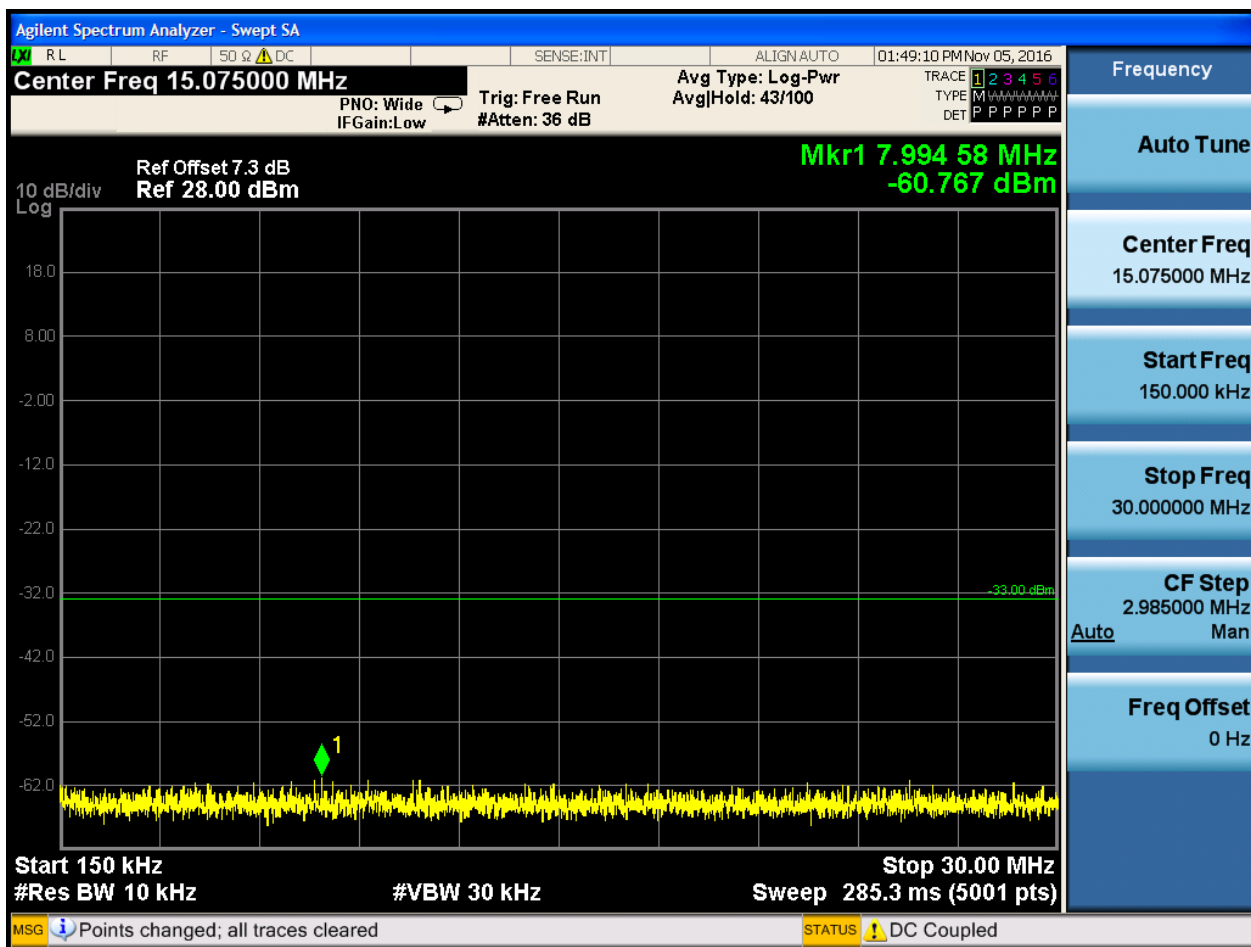
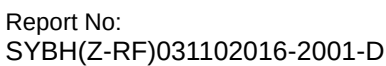




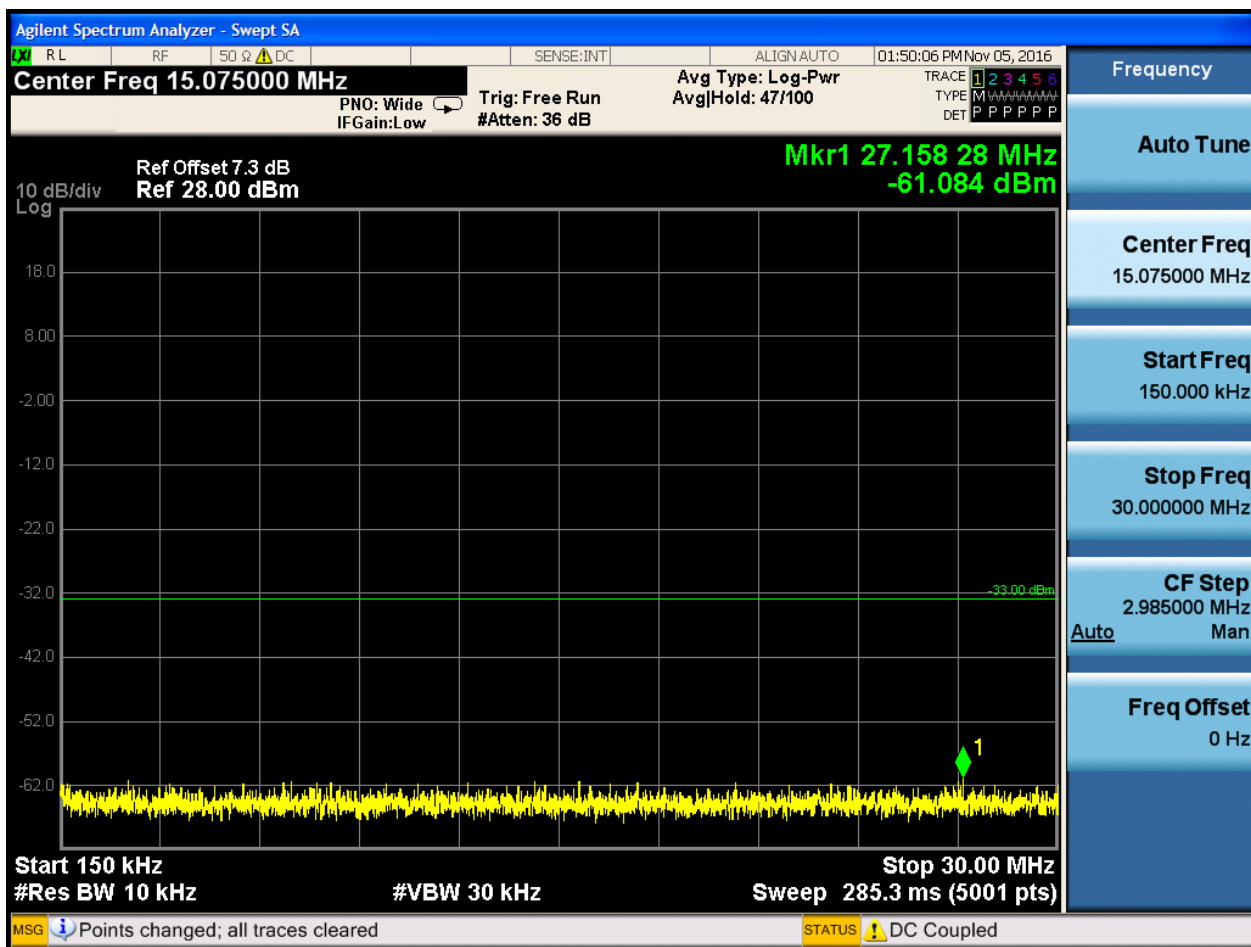




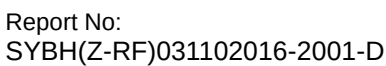










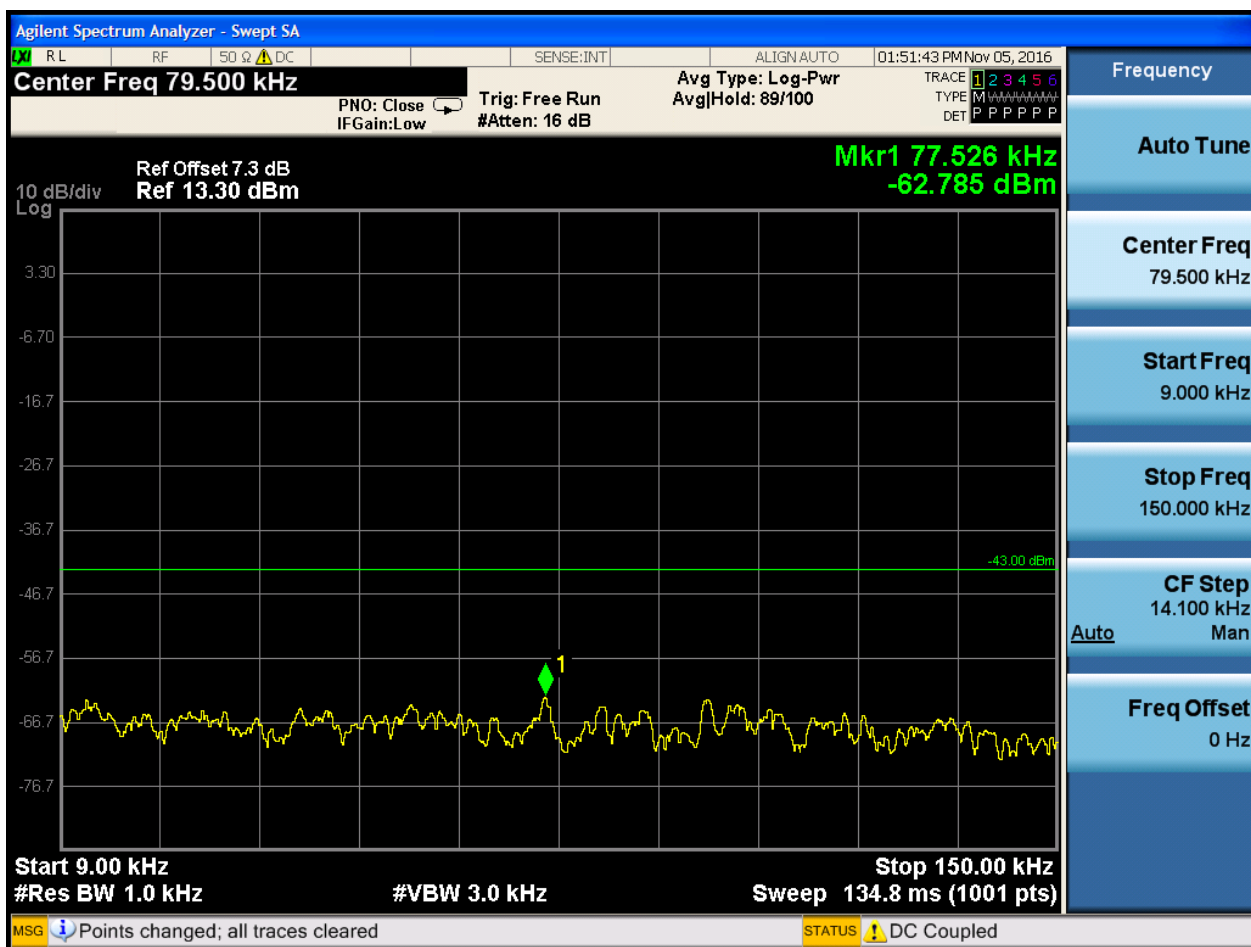


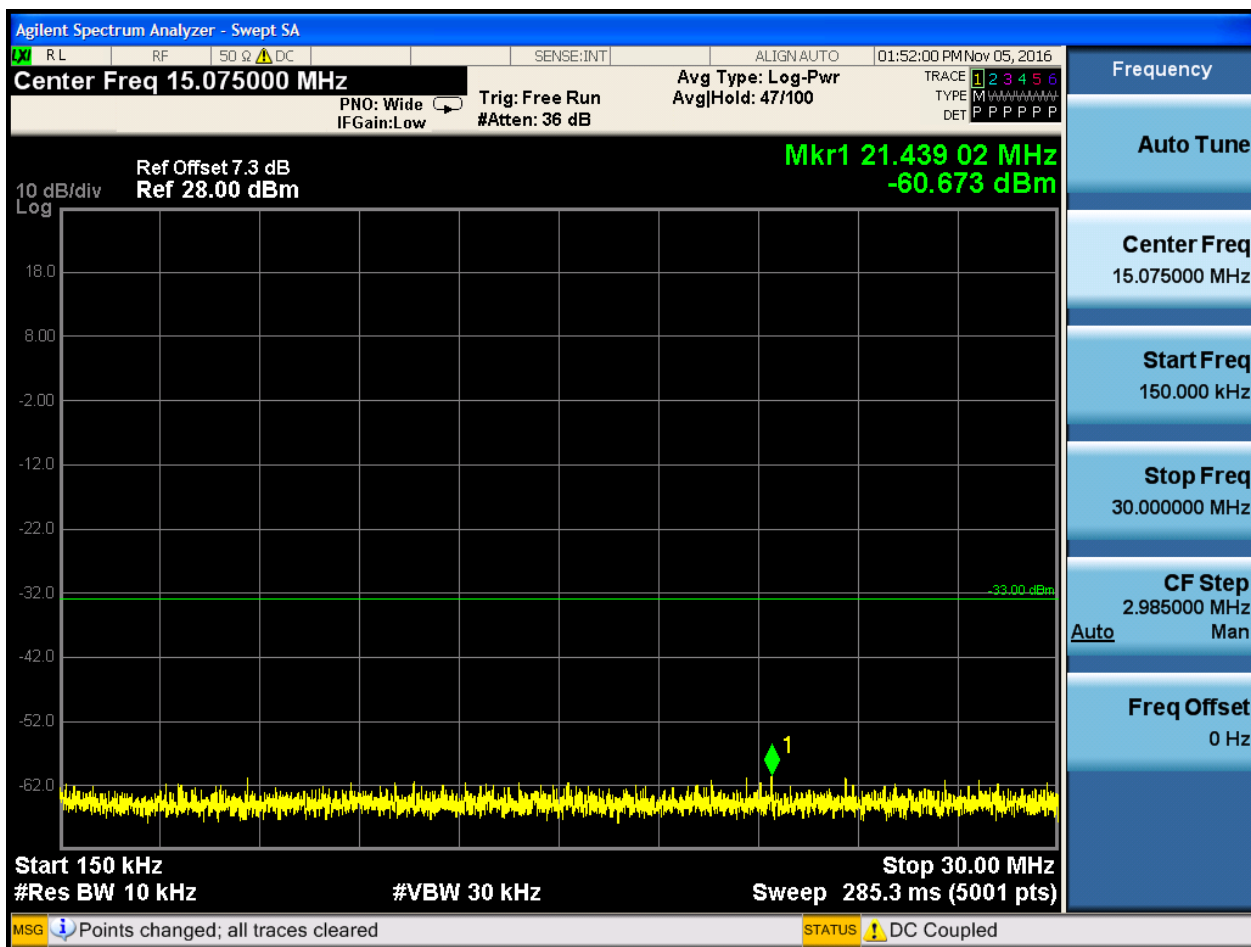


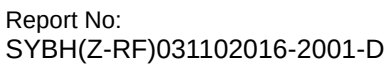
6.1.1.2.4 Test Bandwidth = 10

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0

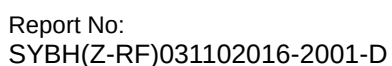


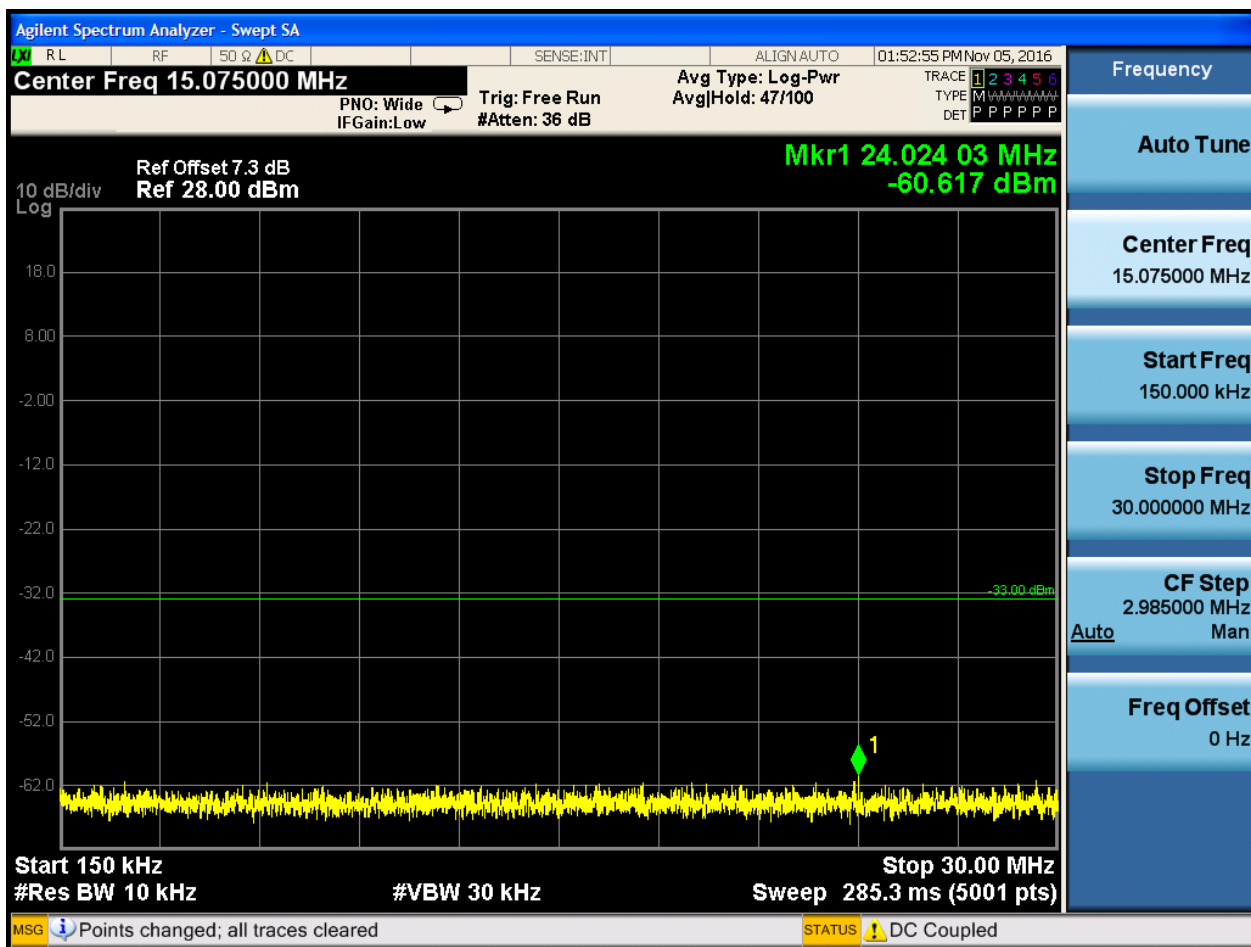


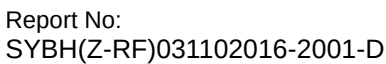




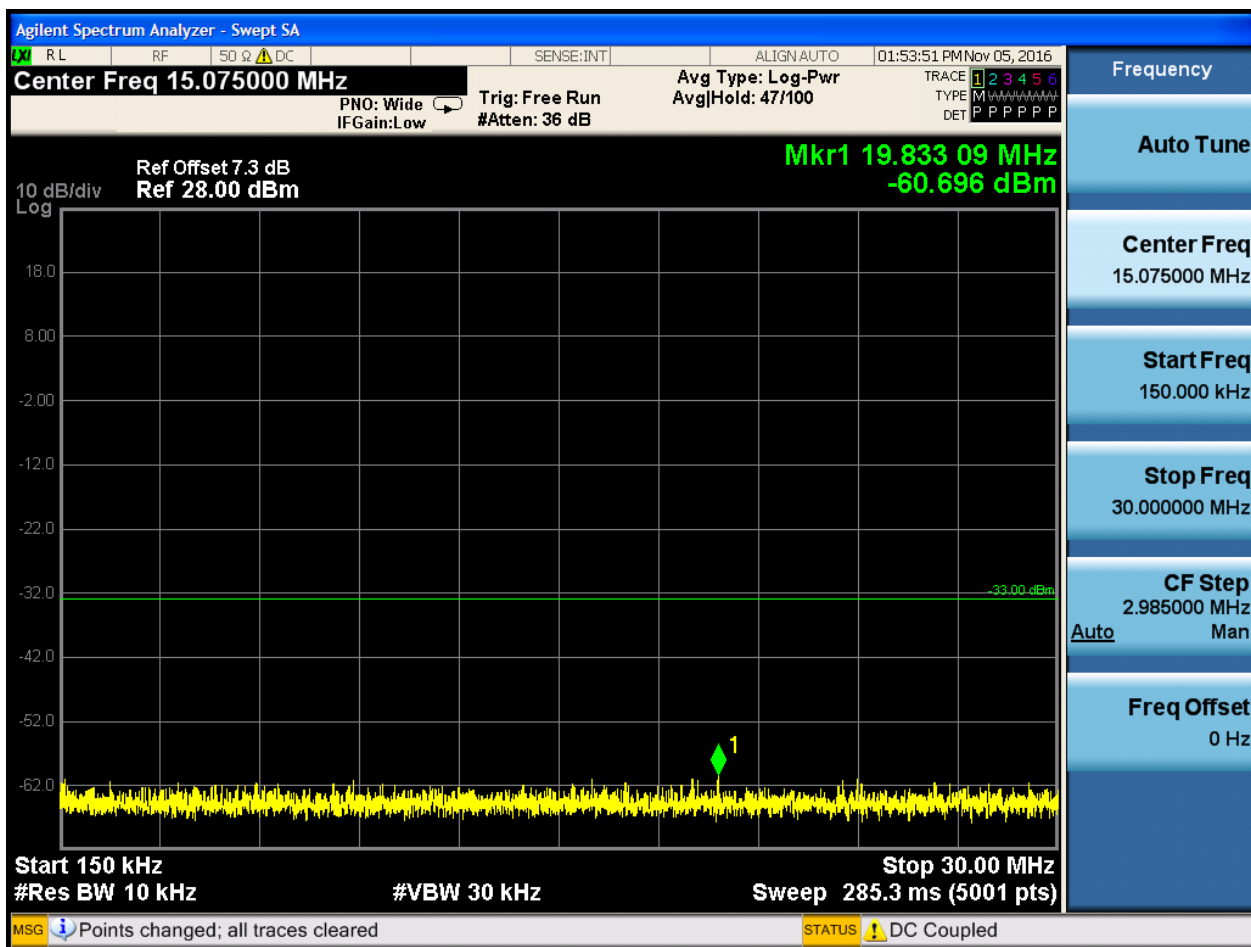
6.1.1.2.4.2.1 Test RB = RB1#0

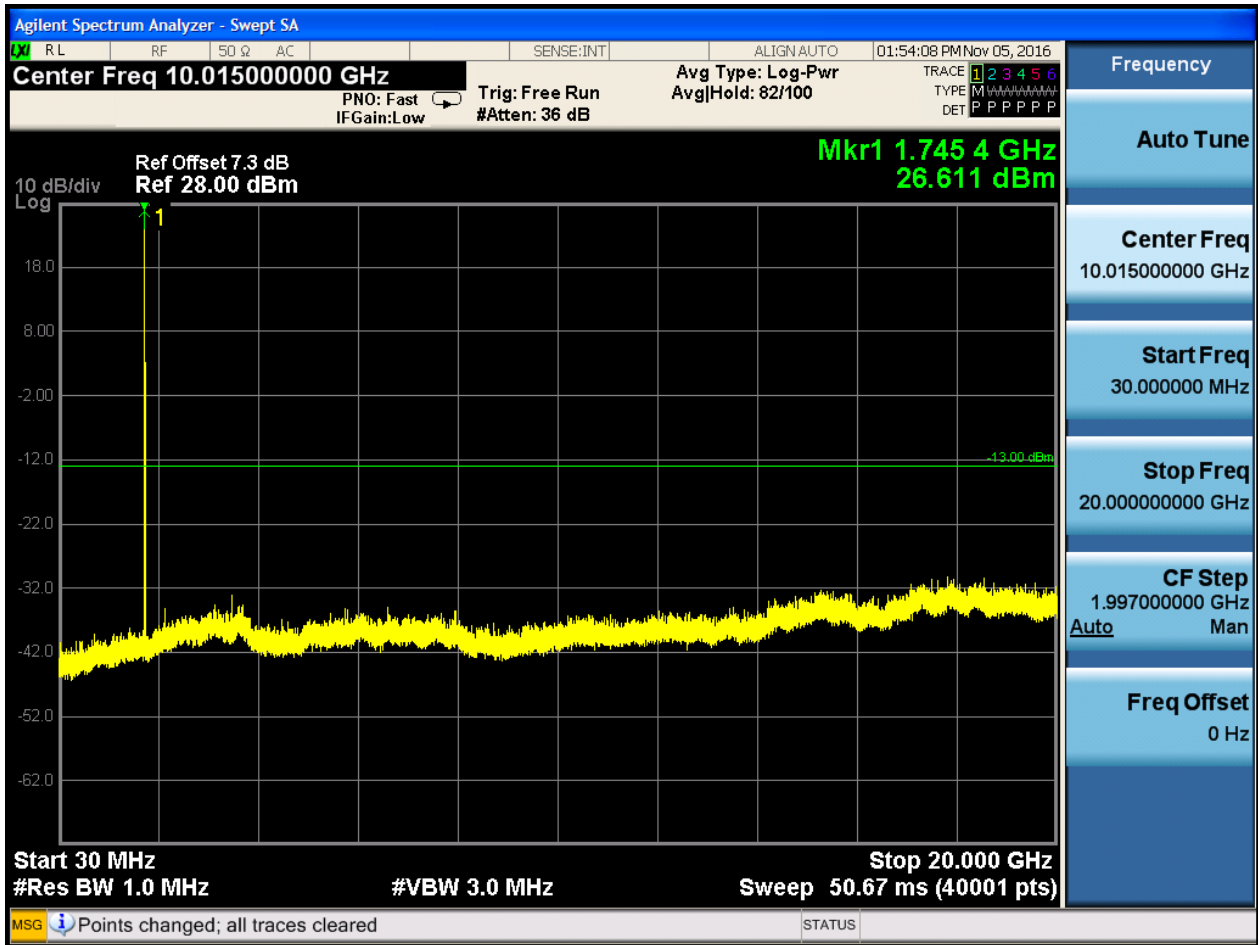








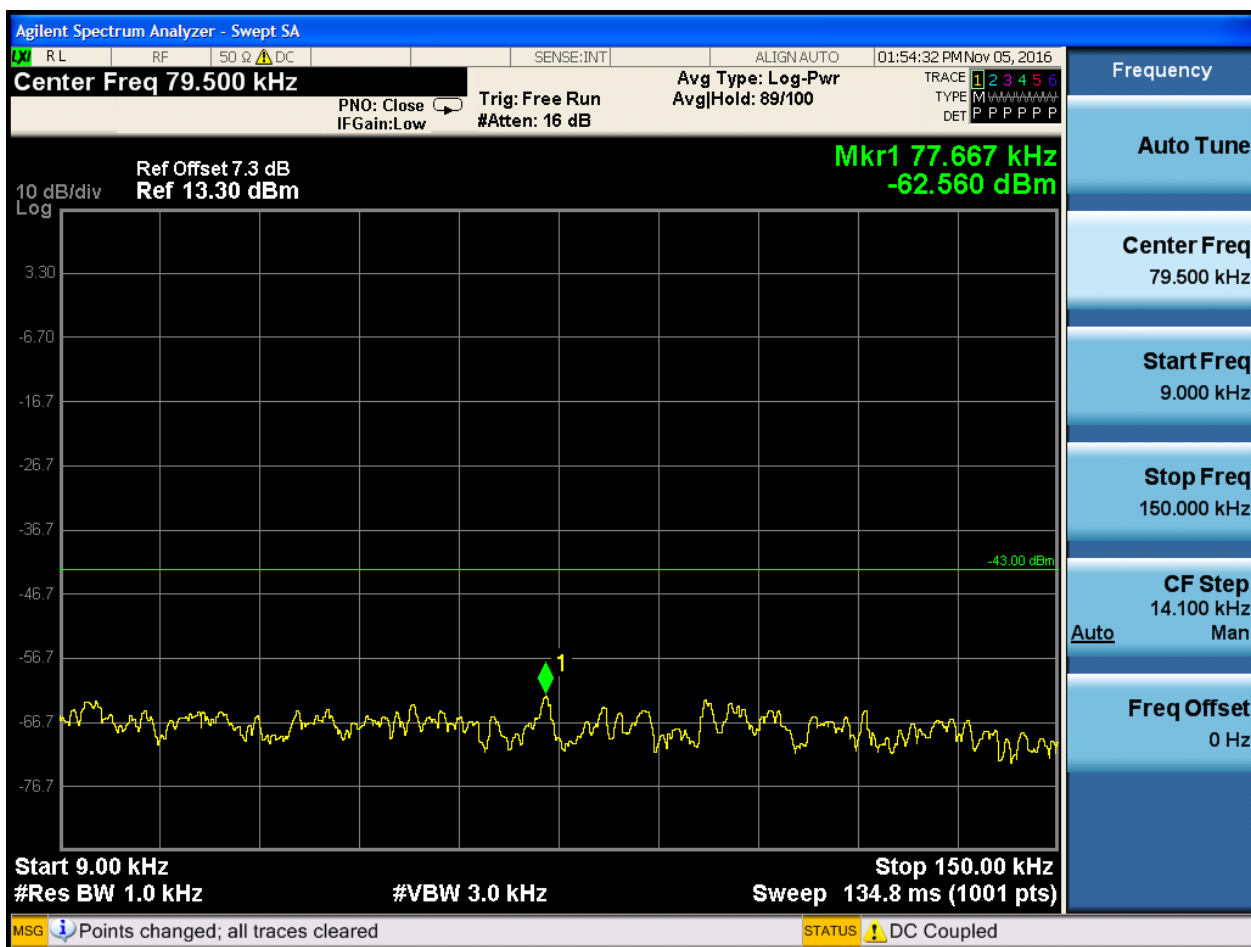


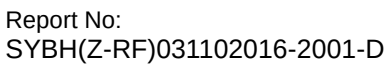


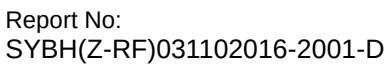
6.1.1.2.5 Test Bandwidth = 15

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0

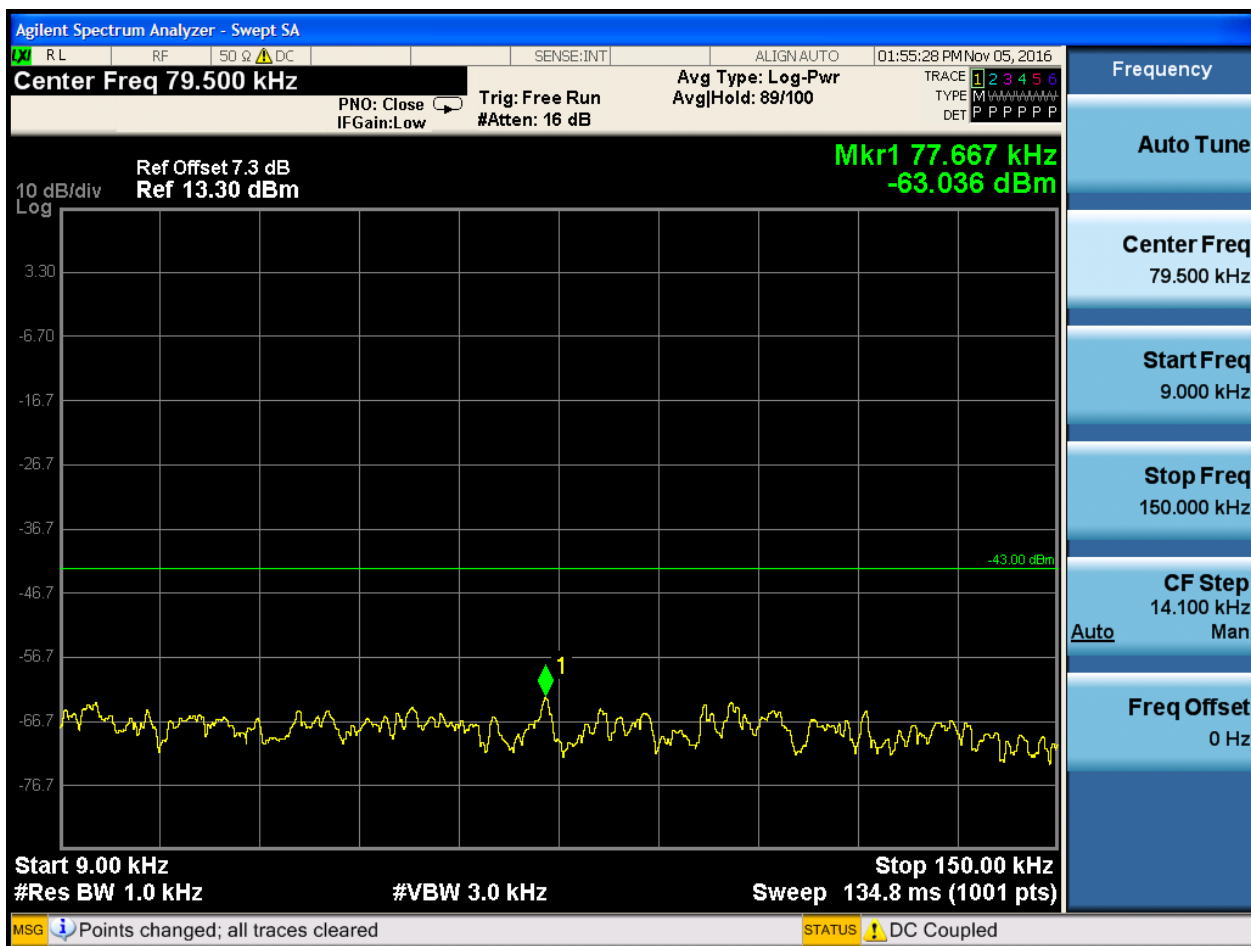


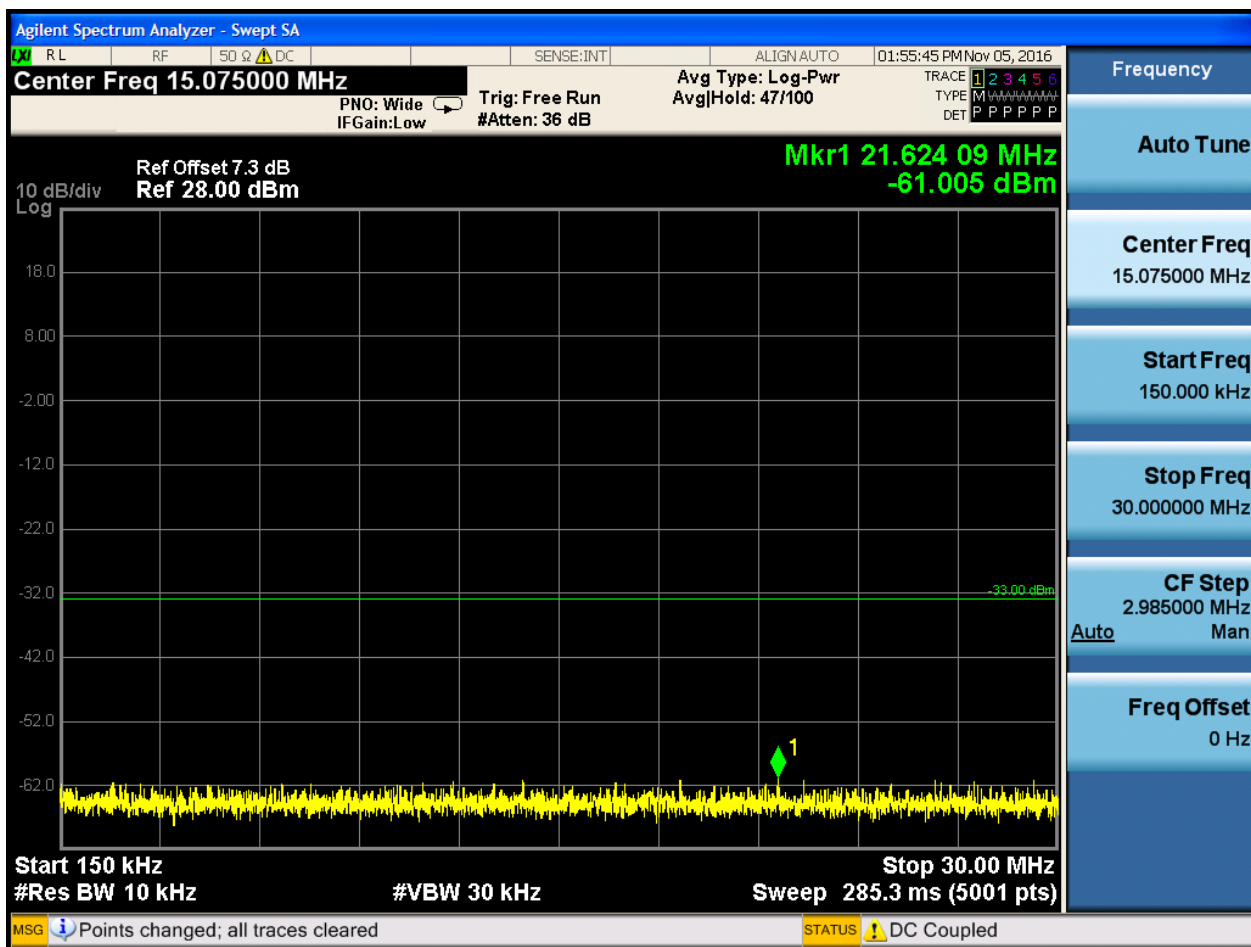


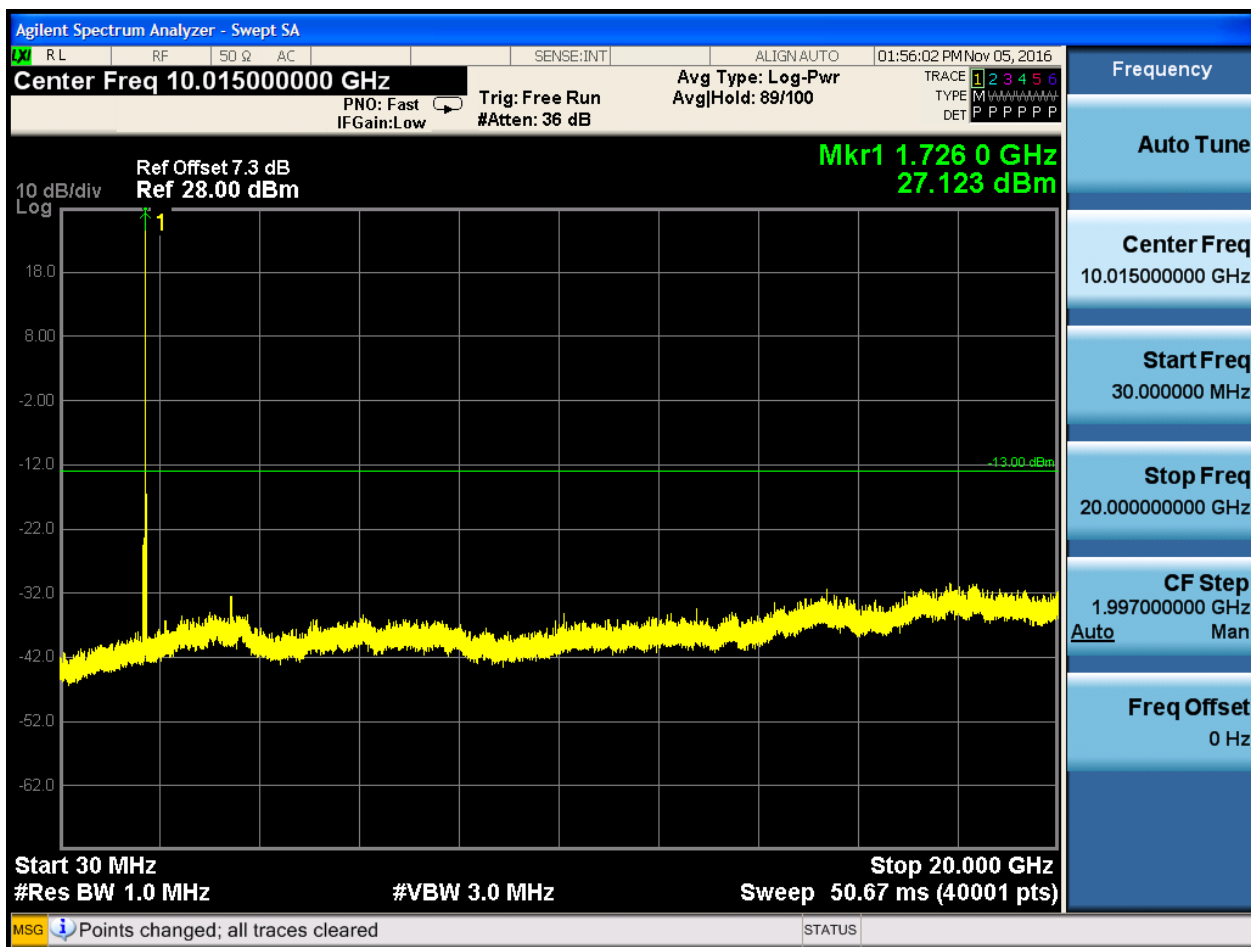


6.1.1.2.5.2 Test Channel = MCH

6.1.1.2.5.2.1 Test RB = RB1#0



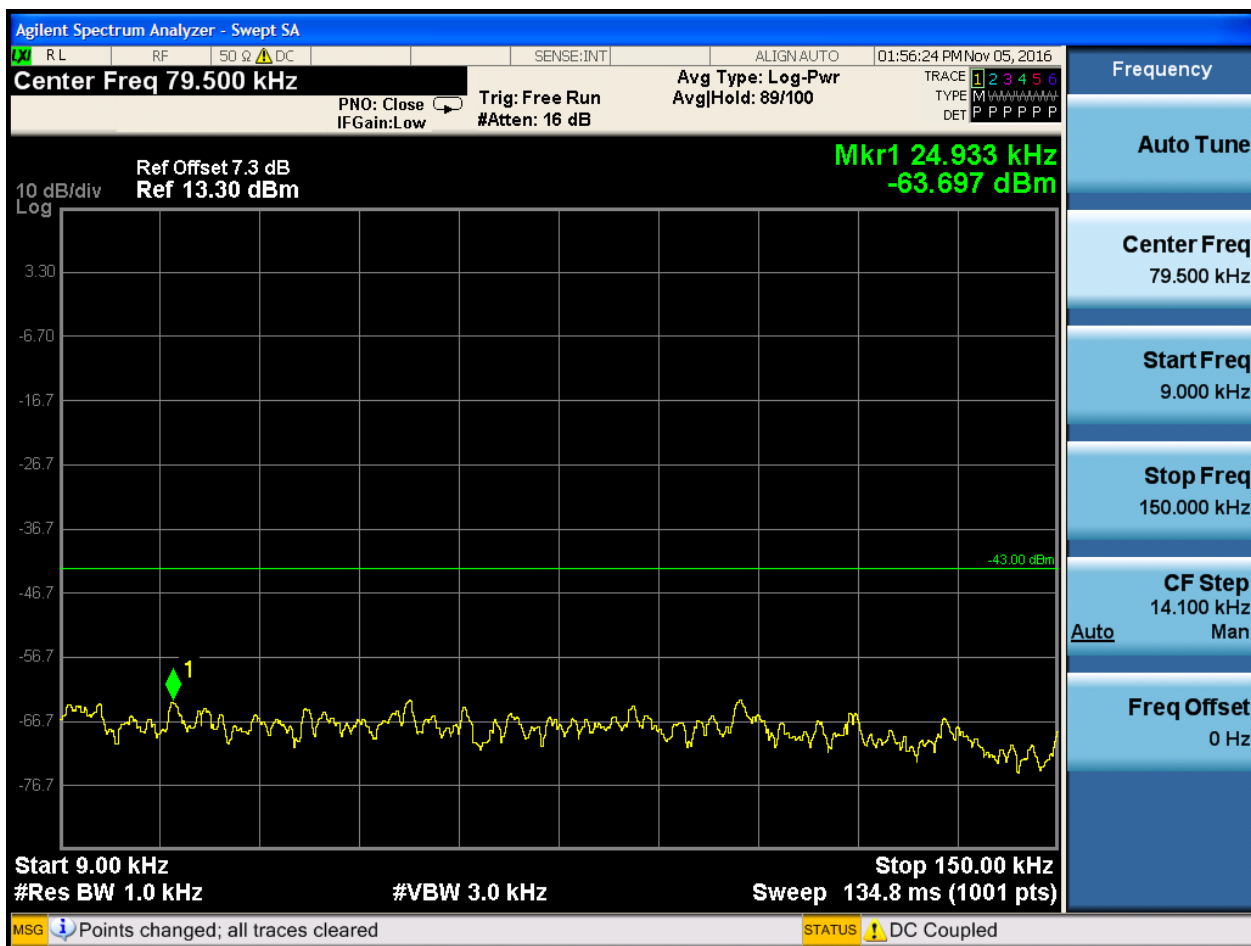


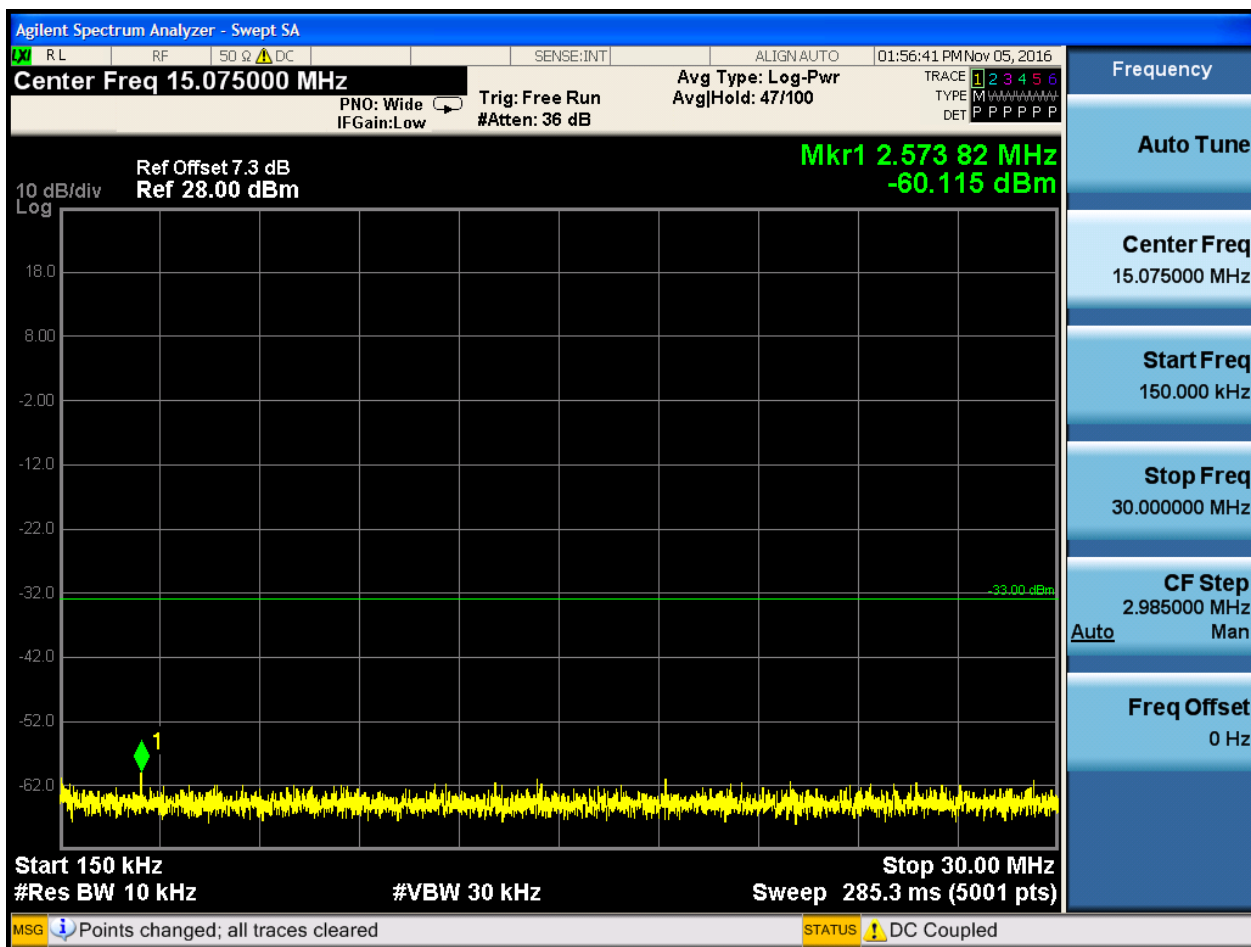


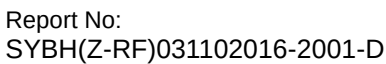


6.1.1.2.5.3 Test Channel = HCH

6.1.1.2.5.3.1 Test RB = RB1#0





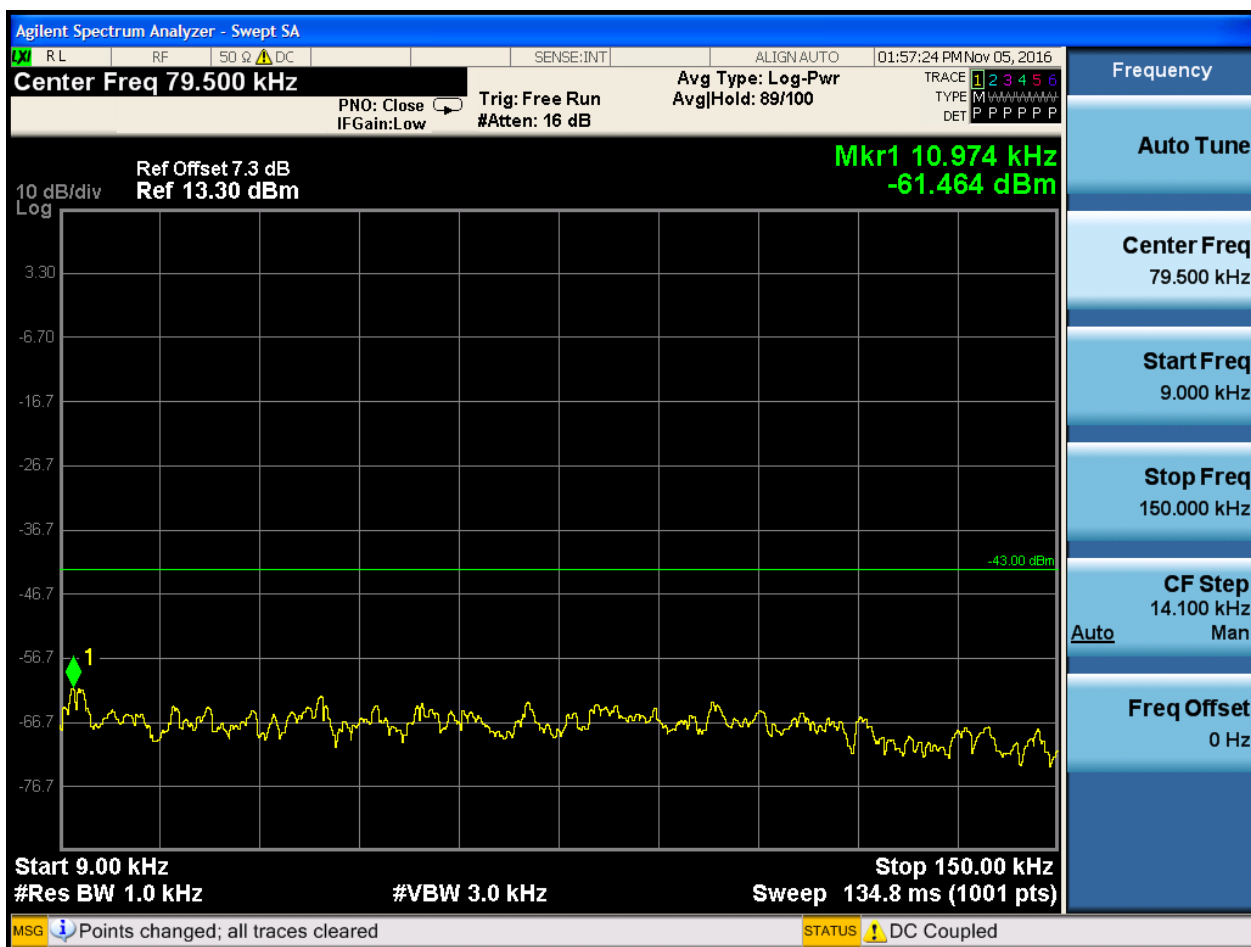


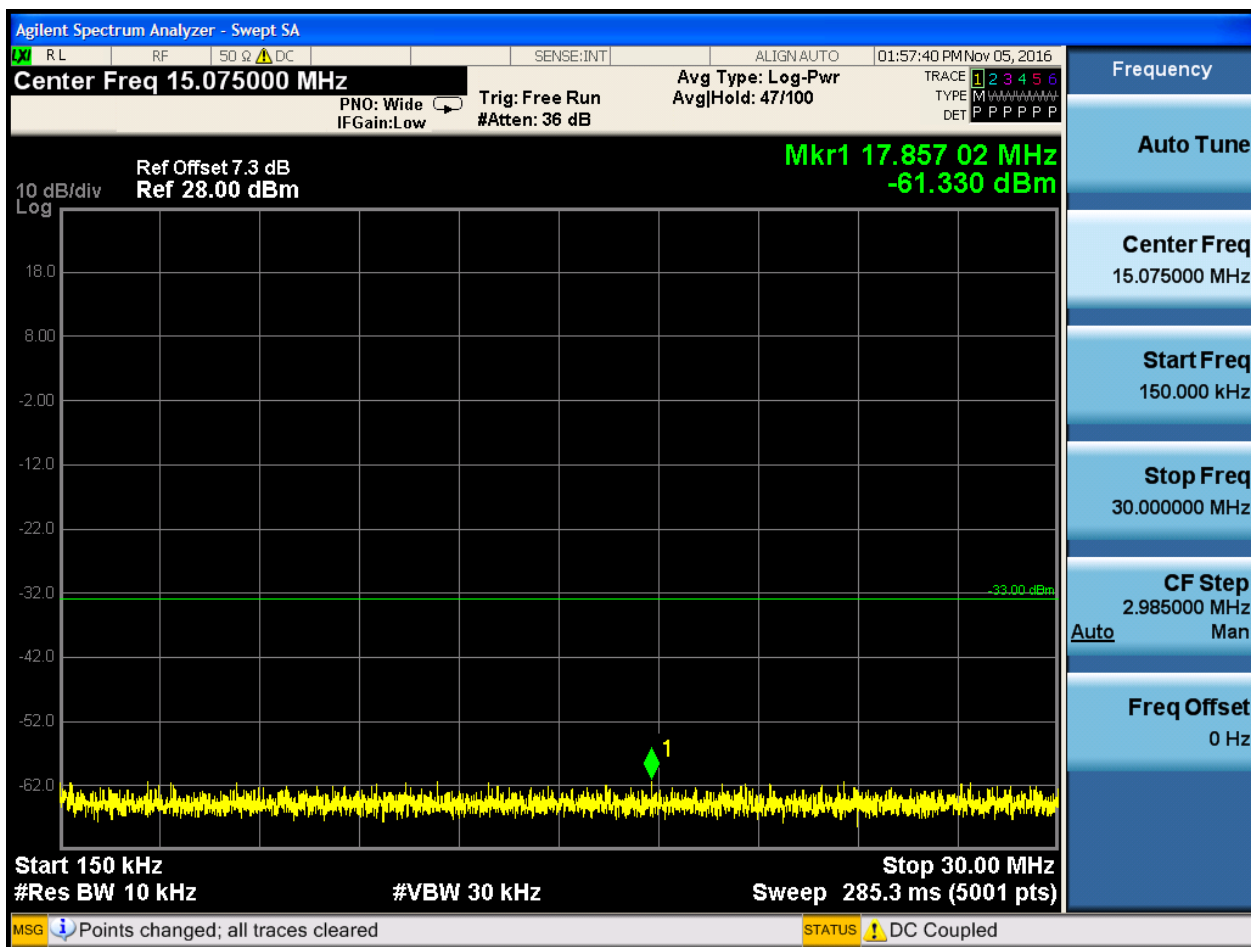


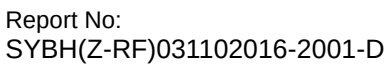
6.1.1.2.6 Test Bandwidth = 20

6.1.1.2.6.1 Test Channel = LCH

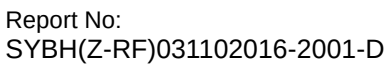
6.1.1.2.6.1.1 Test RB = RB1#0

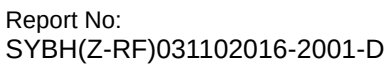








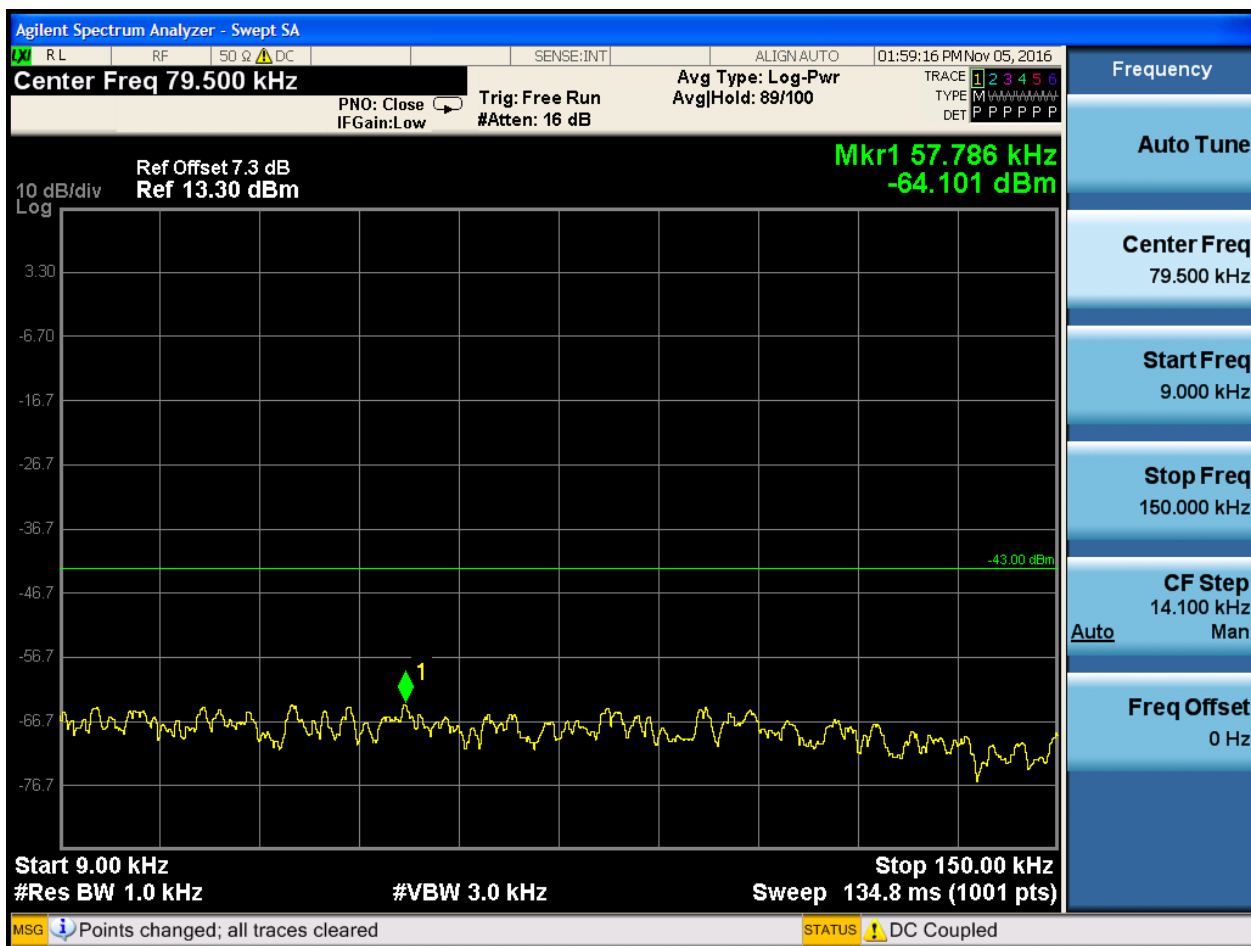


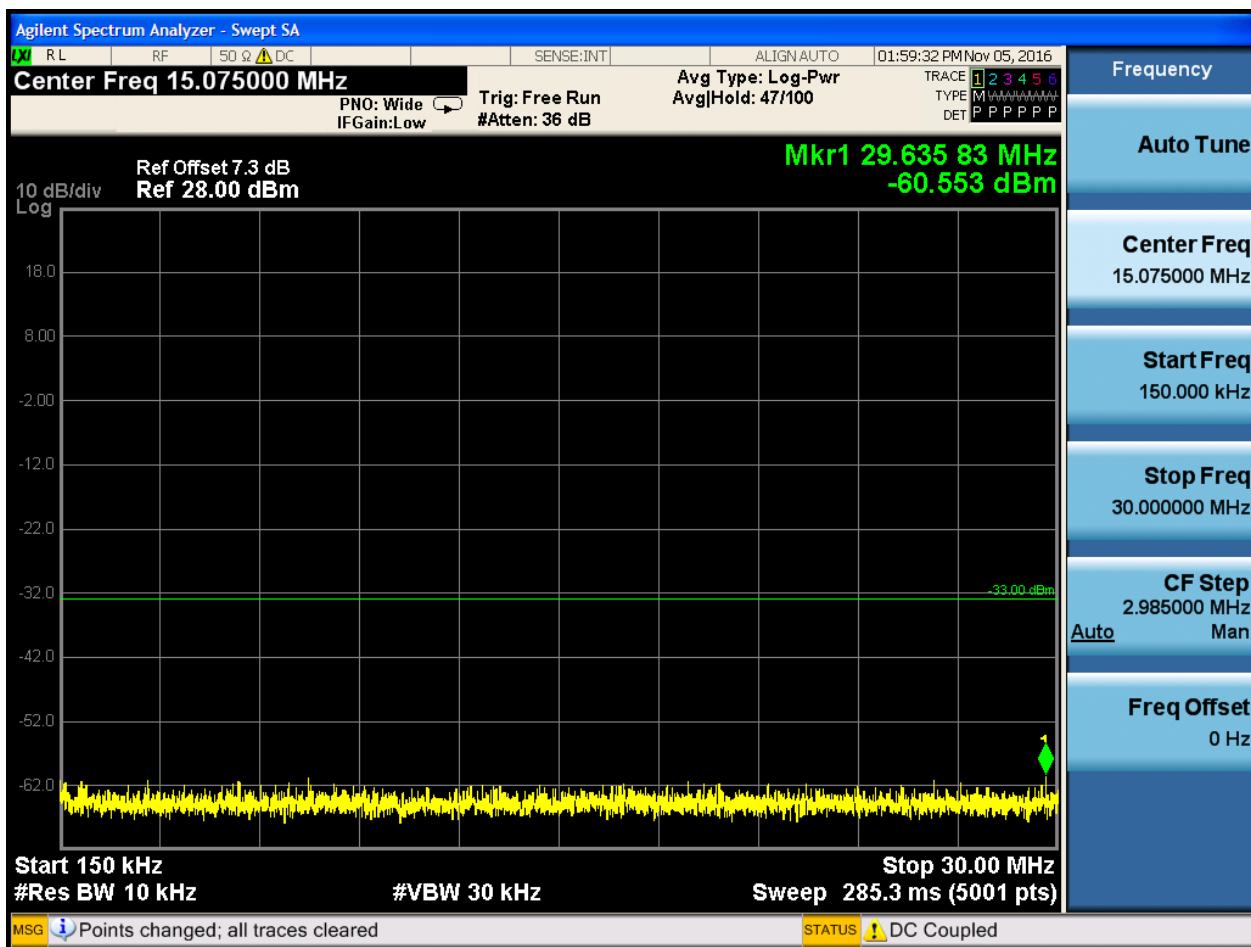




6.1.1.2.6.3 Test Channel = HCH

6.1.1.2.6.3.1 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, 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

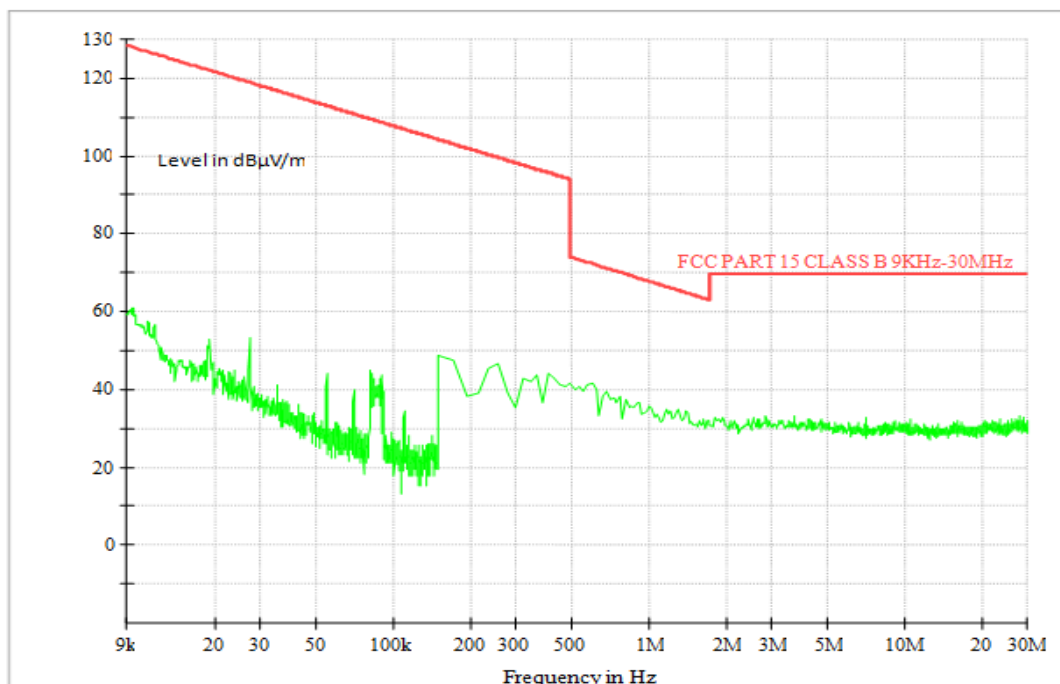
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

Part I - Test Plots

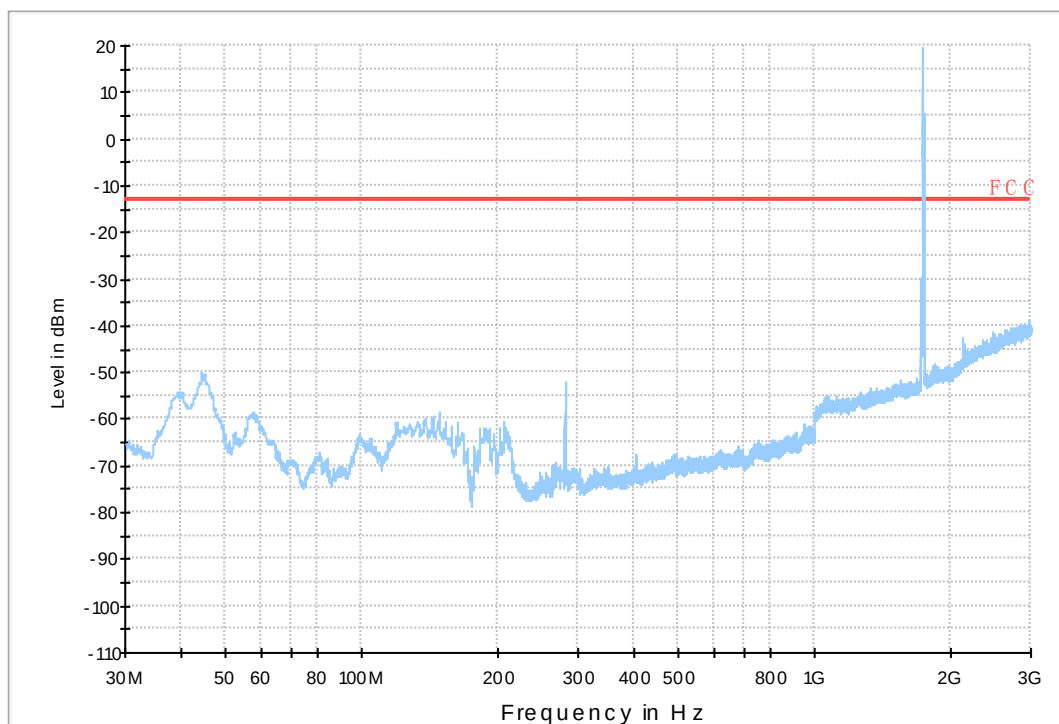
7.1 For LTE

7.1.1 Test Band = BAND4

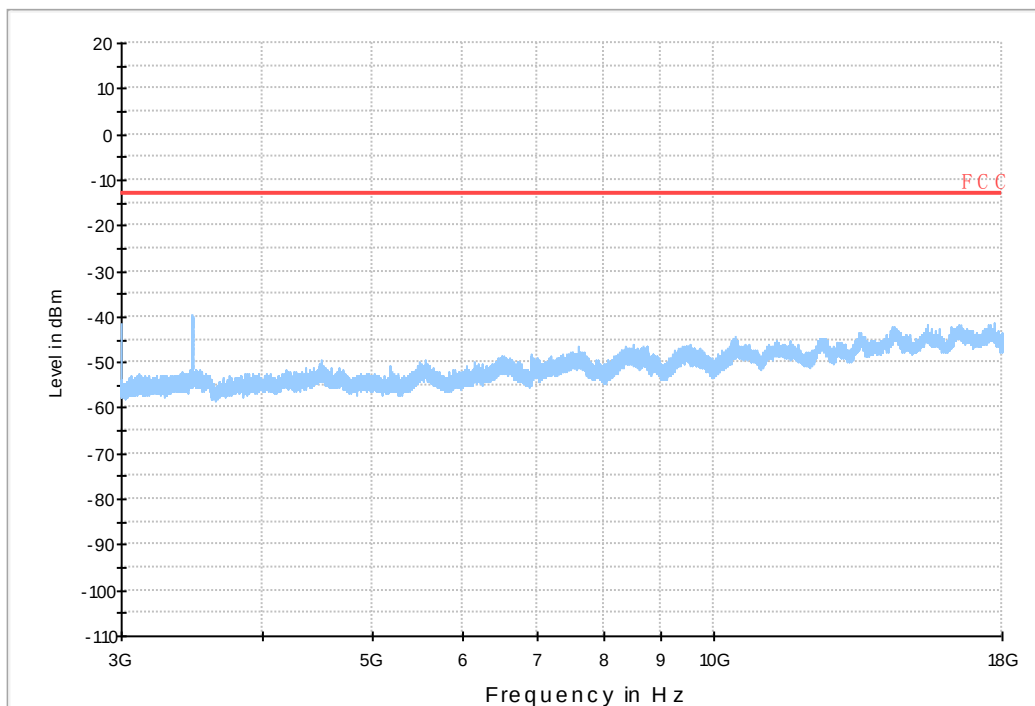
7.1.1.1 Test Bandwidth = 1.4



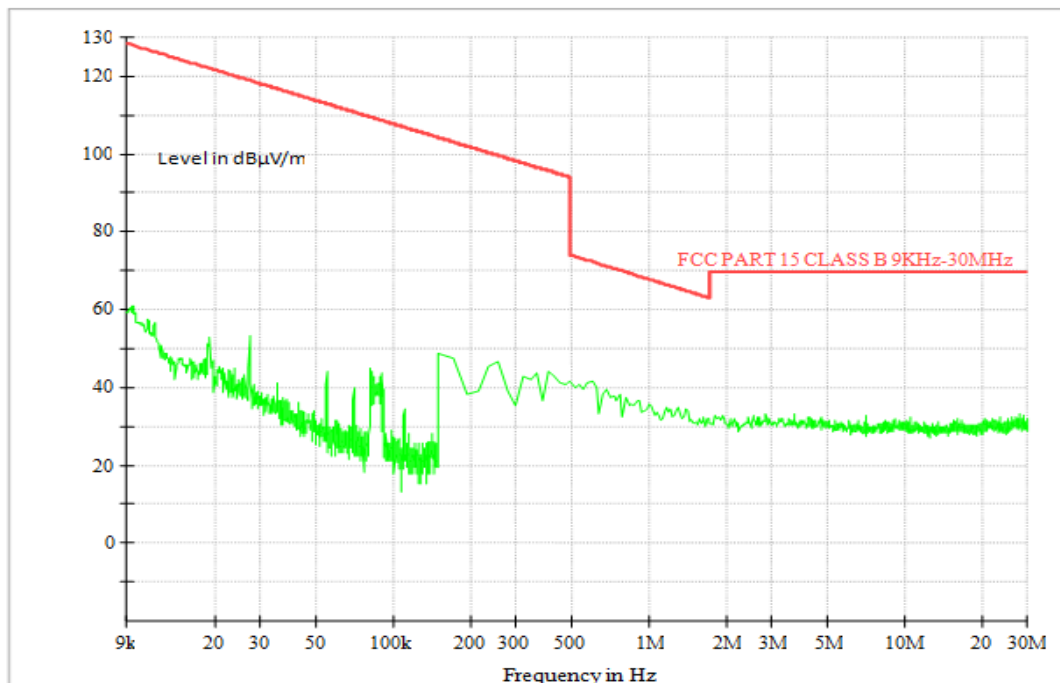
Copy of FCC PART27 LTE Band 4_L



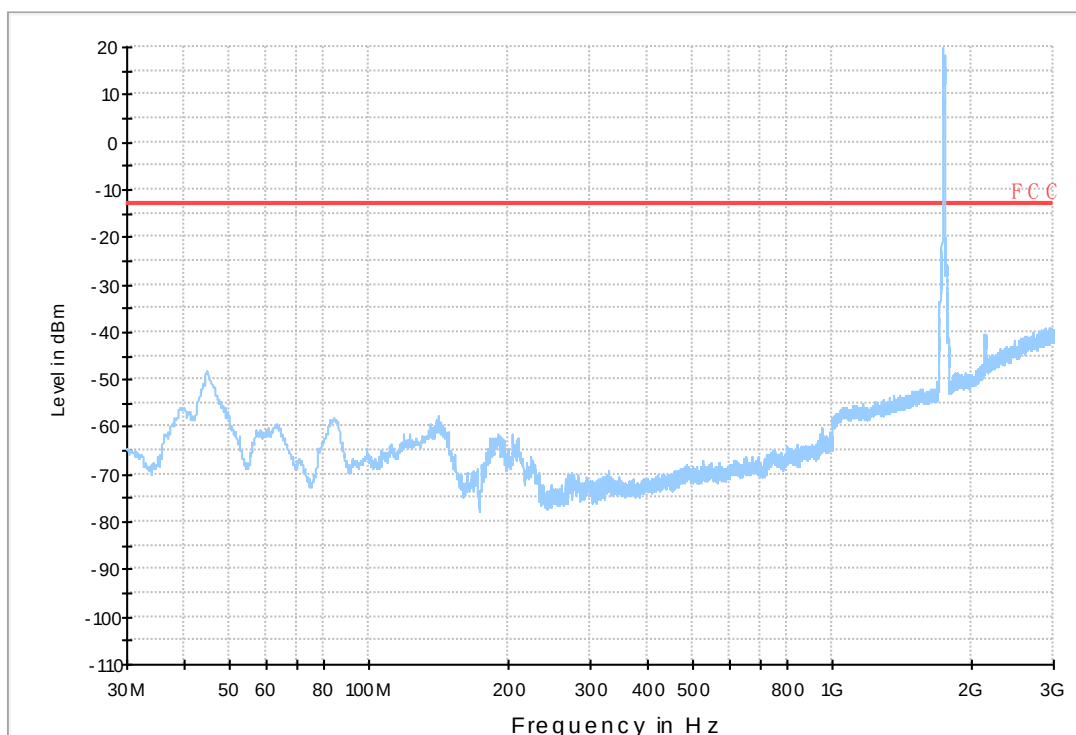
Copy of FCC PART27 LTE Band 4_H



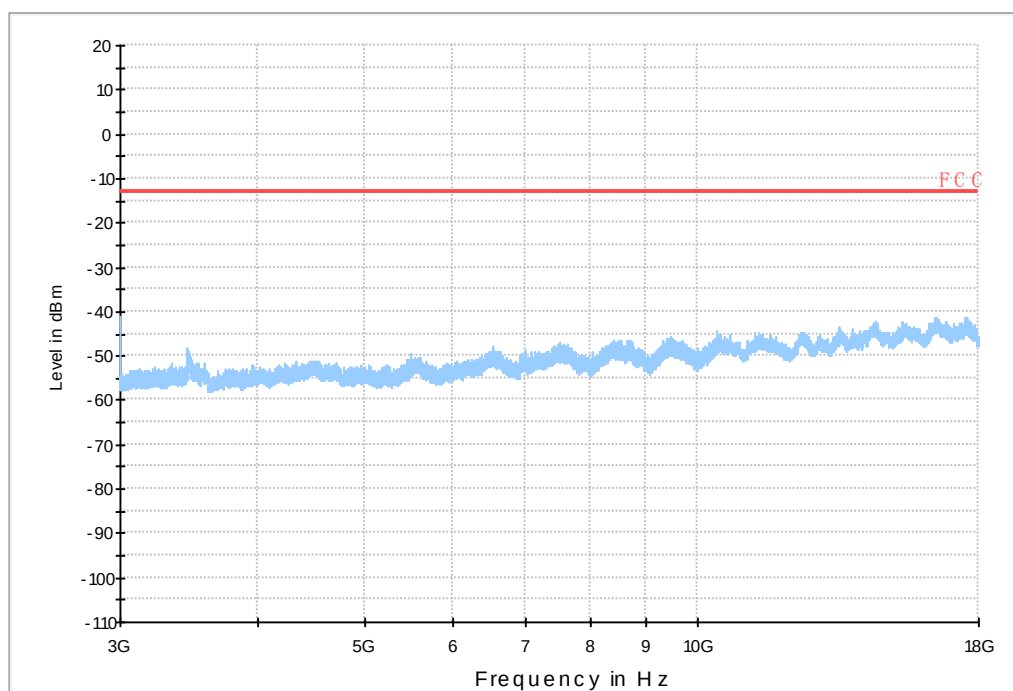
7.1.1.3 Test Bandwidth = 20



Copy of FCC PART 27 LTE Band 4_L



Copy of FCC PART27 LTE Band 4_H



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
BAND4	LTE/TM1	1.4	LCH	TN	VL	11.63	0.0068	PASS
					VN	-6.38	-0.00373	PASS
					VH	0.90	0.00053	PASS
			MCH	TN	VL	1.99	0.00115	PASS
					VN	-1.23	-0.00071	PASS
					VH	-2.85	-0.00165	PASS
			HCH	TN	VL	-1.12	-0.00064	PASS
					VN	1.54	0.00088	PASS
					VH	-1.24	-0.00071	PASS
		3	LCH	TN	VL	-5.26	-0.00307	PASS
					VN	5.56	0.00325	PASS
					VH	6.49	0.00379	PASS
			MCH	TN	VL	-0.97	-0.00056	PASS
					VN	1.03	0.00059	PASS
					VH	2.23	0.00129	PASS
			HCH	TN	VL	-1.16	-0.00066	PASS
					VN	0.24	0.00014	PASS
					VH	-0.21	-0.00012	PASS
		5	LCH	TN	VL	0.57	0.00033	PASS
					VN	5.95	0.00347	PASS
					VH	3.65	0.00213	PASS
			MCH	TN	VL	1.14	0.00066	PASS
					VN	-1.60	-0.00092	PASS
					VH	-0.79	-0.00046	PASS
			HCH	TN	VL	-0.26	-0.00015	PASS
					VN	1.26	0.00072	PASS
					VH	0.94	0.00054	PASS
		10	LCH	TN	VL	-1.10	-0.00064	PASS
					VN	4.01	0.00234	PASS
					VH	2.15	0.00125	PASS
			MCH	TN	VL	1.69	0.00098	PASS
					VN	1.76	0.00102	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			HCH	TN	VH	2.03	0.00117	PASS
					VL	2.73	0.00156	PASS
					VN	-0.97	-0.00055	PASS
					VH	-1.46	-0.00083	PASS
		15	LCH	TN	VL	-0.66	-0.00038	PASS
					VN	4.88	0.00284	PASS
					VH	1.22	0.00071	PASS
			MCH	TN	VL	1.52	0.00088	PASS
					VN	-0.74	-0.00043	PASS
					VH	0.14	0.00008	PASS
			HCH	TN	VL	0.96	0.00055	PASS
					VN	2.72	0.00156	PASS
					VH	1.69	0.00097	PASS
		20	LCH	TN	VL	0.69	0.0004	PASS
					VN	0.47	0.00027	PASS
					VH	2.12	0.00123	PASS
			MCH	TN	VL	8.28	0.00478	PASS
					VN	1.27	0.00073	PASS
					VH	1.12	0.00065	PASS
			HCH	TN	VL	0.31	0.00018	PASS
					VN	1.00	0.00057	PASS
					VH	-0.27	-0.00015	PASS
	LTE/TM2	1.4	LCH	TN	VL	0.37	0.00022	PASS
					VN	-5.34	-0.00312	PASS
					VH	-0.69	-0.0004	PASS
			MCH	TN	VL	7.93	0.00458	PASS
					VN	0.40	0.00023	PASS
					VH	-4.96	-0.00286	PASS
			HCH	TN	VL	3.56	0.00203	PASS
					VN	4.42	0.00252	PASS
					VH	0.43	0.00025	PASS
		3	LCH	TN	VL	-1.82	-0.00106	PASS
					VN	4.32	0.00252	PASS
					VH	2.63	0.00154	PASS
			MCH	TN	VL	-0.11	-0.00006	PASS
					VN	2.53	0.00146	PASS
					VH	2.69	0.00155	PASS
			HCH	TN	VL	3.63	0.00207	PASS
					VN	2.26	0.00129	PASS
					VH	2.35	0.00134	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
		5	LCH	TN	VL	12.92	0.00754	PASS
					VN	3.06	0.00179	PASS
					VH	1.43	0.00084	PASS
			MCH	TN	VL	1.62	0.00094	PASS
					VN	-0.01	-0.00001	PASS
					VH	-0.23	-0.00013	PASS
			HCH	TN	VL	2.02	0.00115	PASS
					VN	-0.39	-0.00022	PASS
					VH	0.29	0.00017	PASS
		10	LCH	TN	VL	3.59	0.00209	PASS
					VN	3.82	0.00223	PASS
					VH	2.98	0.00174	PASS
			MCH	TN	VL	3.23	0.00186	PASS
					VN	-1.77	-0.00102	PASS
					VH	0.29	0.00017	PASS
			HCH	TN	VL	3.46	0.00198	PASS
					VN	2.49	0.00142	PASS
					VH	-3.58	-0.00205	PASS
		15	LCH	TN	VL	5.65	0.00329	PASS
					VN	2.15	0.00125	PASS
					VH	3.42	0.00199	PASS
			MCH	TN	VL	-0.27	-0.00016	PASS
					VN	-2.19	-0.00126	PASS
					VH	0.87	0.0005	PASS
			HCH	TN	VL	2.60	0.00149	PASS
					VN	-2.52	-0.00144	PASS
					VH	-2.52	-0.00144	PASS
		20	LCH	TN	VL	6.37	0.0037	PASS
					VN	-4.41	-0.00256	PASS
					VH	1.29	0.00075	PASS
			MCH	TN	VL	5.51	0.00318	PASS
					VN	0.49	0.00028	PASS
					VH	2.06	0.00119	PASS
			HCH	TN	VL	4.19	0.0024	PASS
					VN	3.62	0.00207	PASS
					VH	-0.13	-0.00007	PASS

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
BAND4	LTE/TM1	1.4	LCH	VN	-30	2.69	0.00157	PASS
					-20	-16.65	-0.00973	PASS
					-10	10.64	0.00622	PASS
					0	-7.72	-0.00451	PASS
					10	2.52	0.00147	PASS
					20	7.82	0.00457	PASS
					30	-14.99	-0.00876	PASS
					40	-17.59	-0.01028	PASS
					50	-11.82	-0.00691	PASS
			MCH	VN	-30	-1.21	-0.00070	PASS
					-20	14.05	0.00811	PASS
					-10	4.72	0.00273	PASS
					0	-16.96	-0.00979	PASS
					10	13.89	0.00802	PASS
					20	2.83	0.00163	PASS
					30	-7.25	-0.00419	PASS
					40	11.19	0.00646	PASS
					50	11.01	0.00636	PASS
			HCH	VN	-30	-0.30	-0.00017	PASS
					-20	-19.28	-0.01099	PASS
					-10	-2.01	-0.00114	PASS
					0	19.29	0.01100	PASS
					10	5.82	0.00332	PASS
					20	-1.82	-0.00104	PASS
					30	-1.04	-0.00059	PASS
					40	-5.71	-0.00325	PASS
					50	17.64	0.01006	PASS
		3	LCH	VN	-30	13.49	0.00788	PASS
					-20	-7.30	-0.00427	PASS
					-10	-11.67	-0.00682	PASS
					0	4.97	0.00290	PASS
					10	1.04	0.00061	PASS
					20	5.10	0.00298	PASS
					30	-16.63	-0.00972	PASS
					40	1.14	0.00067	PASS
					50	-13.92	-0.00813	PASS
			MCH	VN	-30	-1.83	-0.00106	PASS
					-20	17.16	0.00990	PASS
					-10	0.38	0.00022	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					0	1.84	0.00106	PASS
					10	-11.89	-0.00686	PASS
					20	-19.96	-0.01152	PASS
					30	-13.11	-0.00757	PASS
					40	4.28	0.00247	PASS
					50	-2.77	-0.00160	PASS
			HCH	VN	-30	17.53	0.01000	PASS
					-20	-13.04	-0.00744	PASS
					-10	4.14	0.00236	PASS
					0	16.00	0.00913	PASS
					10	5.08	0.00289	PASS
					20	14.11	0.00805	PASS
					30	16.28	0.00929	PASS
					40	-15.43	-0.00880	PASS
					50	14.00	0.00798	PASS
		5	LCH	VN	-30	-6.54	-0.00382	PASS
					-20	0.62	0.00036	PASS
					-10	-16.24	-0.00948	PASS
					0	4.32	0.00252	PASS
					10	-0.68	-0.00040	PASS
					20	-4.89	-0.00286	PASS
					30	-15.58	-0.00910	PASS
					40	9.64	0.00563	PASS
					50	-16.28	-0.00951	PASS
			MCH	VN	-30	-13.60	-0.00785	PASS
					-20	7.41	0.00428	PASS
					-10	-12.04	-0.00695	PASS
					0	1.28	0.00074	PASS
					10	-9.07	-0.00523	PASS
					20	-9.55	-0.00551	PASS
					30	-19.97	-0.01153	PASS
					40	-14.69	-0.00848	PASS
					50	-3.27	-0.00189	PASS
			HCH	VN	-30	-14.14	-0.00807	PASS
					-20	-7.86	-0.00448	PASS
					-10	13.03	0.00744	PASS
					0	-2.95	-0.00168	PASS
					10	-19.71	-0.01125	PASS
					20	-9.26	-0.00529	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					30	-13.85	-0.00790	PASS
					40	-6.83	-0.00390	PASS
					50	-5.00	-0.00286	PASS
		10	LCH	VN	-30	-1.40	-0.00082	PASS
					-20	0.26	0.00015	PASS
					-10	11.37	0.00663	PASS
					0	15.54	0.00906	PASS
					10	5.88	0.00343	PASS
					20	-14.35	-0.00837	PASS
					30	8.77	0.00511	PASS
					40	19.83	0.01156	PASS
					50	4.14	0.00241	PASS
			MCH	VN	-30	2.95	0.00170	PASS
					-20	17.97	0.01037	PASS
					-10	-1.77	-0.00102	PASS
					0	-14.77	-0.00853	PASS
					10	-2.29	-0.00132	PASS
					20	-9.37	-0.00541	PASS
					30	2.85	0.00164	PASS
					40	16.23	0.00937	PASS
					50	-7.40	-0.00427	PASS
			HCH	VN	-30	11.84	0.00677	PASS
					-20	-1.37	-0.00078	PASS
					-10	2.29	0.00131	PASS
					0	-7.24	-0.00413	PASS
					10	-6.33	-0.00362	PASS
					20	-9.55	-0.00546	PASS
					30	8.52	0.00487	PASS
					40	12.03	0.00687	PASS
					50	17.52	0.01001	PASS
		15	LCH	VN	-30	7.24	0.00421	PASS
					-20	-4.88	-0.00284	PASS
					-10	1.91	0.00111	PASS
					0	13.08	0.00762	PASS
					10	12.86	0.00749	PASS
					20	-14.20	-0.00827	PASS
					30	-14.30	-0.00833	PASS
					40	14.06	0.00819	PASS
					50	-10.44	-0.00608	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			MCH	VN	-30	-18.88	-0.01090	PASS
					-20	-3.64	-0.00210	PASS
					-10	2.96	0.00171	PASS
					0	16.65	0.00961	PASS
					10	-17.07	-0.00986	PASS
					20	-7.52	-0.00434	PASS
					30	19.41	0.01120	PASS
					40	-11.00	-0.00635	PASS
					50	-10.19	-0.00588	PASS
			HCH	VN	-30	-0.79	-0.00045	PASS
					-20	14.23	0.00814	PASS
					-10	1.50	0.00086	PASS
					0	7.18	0.00411	PASS
					10	2.01	0.00115	PASS
					20	16.44	0.00941	PASS
					30	-17.65	-0.01010	PASS
					40	-11.82	-0.00676	PASS
					50	-12.27	-0.00702	PASS
		20	LCH	VN	-30	-5.93	-0.00345	PASS
					-20	6.67	0.00388	PASS
					-10	-7.97	-0.00463	PASS
					0	14.37	0.00835	PASS
					10	-11.37	-0.00661	PASS
					20	3.82	0.00222	PASS
					30	-0.35	-0.00020	PASS
					40	-13.81	-0.00803	PASS
					50	-14.69	-0.00854	PASS
			MCH	VN	-30	-5.68	-0.00328	PASS
					-20	11.90	0.00687	PASS
					-10	-4.20	-0.00242	PASS
					0	-2.94	-0.00170	PASS
					10	10.90	0.00629	PASS
					20	19.37	0.01118	PASS
					30	14.92	0.00861	PASS
					40	17.33	0.01000	PASS
					50	7.02	0.00405	PASS
			HCH	VN	-30	-6.88	-0.00394	PASS
					-20	-17.74	-0.01017	PASS
					-10	-6.09	-0.00349	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
	LTE/TM2	1.4			0	0.54	0.00031	PASS
					10	-1.90	-0.00109	PASS
					20	-7.29	-0.00418	PASS
					30	-13.87	-0.00795	PASS
					40	5.16	0.00296	PASS
					50	1.93	0.00111	PASS
			LCH	VN	-30	9.25	0.00541	PASS
					-20	19.09	0.01116	PASS
					-10	10.69	0.00625	PASS
					0	0.19	0.00011	PASS
					10	-1.56	-0.00091	PASS
					20	-3.85	-0.00225	PASS
					30	19.59	0.01145	PASS
					40	-4.83	-0.00282	PASS
					50	15.75	0.00921	PASS
			MCH	VN	-30	3.37	0.00195	PASS
					-20	15.55	0.00898	PASS
					-10	4.60	0.00265	PASS
					0	4.77	0.00275	PASS
					10	-18.72	-0.01081	PASS
					20	-5.32	-0.00307	PASS
					30	1.98	0.00115	PASS
					40	-15.08	-0.00871	PASS
					50	-11.53	-0.00665	PASS
			HCH	VN	-30	16.87	0.00962	PASS
					-20	19.25	0.01097	PASS
					-10	-10.47	-0.00597	PASS
					0	-6.44	-0.00367	PASS
					10	13.53	0.00771	PASS
					20	3.57	0.00203	PASS
					30	9.40	0.00536	PASS
					40	4.37	0.00249	PASS
					50	1.49	0.00085	PASS
		3	LCH	VN	-30	6.09	0.00356	PASS
					-20	8.79	0.00513	PASS
					-10	-14.10	-0.00824	PASS
					0	18.69	0.01092	PASS
					10	18.97	0.01109	PASS
					20	-9.32	-0.00545	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					30	9.15	0.00535	PASS
					40	-2.37	-0.00139	PASS
					50	-4.90	-0.00287	PASS
			MCH	VN	-30	5.76	0.00332	PASS
					-20	-10.68	-0.00617	PASS
					-10	-4.93	-0.00285	PASS
					0	-0.03	-0.00002	PASS
					10	9.33	0.00538	PASS
					20	19.51	0.01126	PASS
					30	-11.94	-0.00689	PASS
					40	-17.35	-0.01001	PASS
					50	-8.51	-0.00491	PASS
			HCH	VN	-30	-3.55	-0.00203	PASS
					-20	7.22	0.00412	PASS
					-10	-0.29	-0.00017	PASS
					0	-2.33	-0.00133	PASS
					10	-14.81	-0.00845	PASS
					20	14.74	0.00841	PASS
					30	-7.46	-0.00425	PASS
					40	6.62	0.00378	PASS
					50	16.34	0.00932	PASS
		5	LCH	VN	-30	-14.65	-0.00855	PASS
					-20	-13.54	-0.00791	PASS
					-10	-7.82	-0.00457	PASS
					0	-1.97	-0.00115	PASS
					10	13.14	0.00767	PASS
					20	5.68	0.00332	PASS
					30	-9.36	-0.00546	PASS
					40	5.36	0.00313	PASS
					50	16.25	0.00949	PASS
			MCH	VN	-30	-8.18	-0.00472	PASS
					-20	2.11	0.00122	PASS
					-10	7.88	0.00455	PASS
					0	-18.90	-0.01091	PASS
					10	14.03	0.00810	PASS
					20	14.54	0.00839	PASS
					30	4.44	0.00256	PASS
					40	7.95	0.00459	PASS
					50	17.42	0.01006	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			HCH	VN	-30	-4.29	-0.00245	PASS
					-20	5.81	0.00331	PASS
					-10	5.35	0.00305	PASS
					0	-10.84	-0.00619	PASS
					10	6.91	0.00394	PASS
					20	15.40	0.00879	PASS
					30	-5.37	-0.00306	PASS
					40	-19.14	-0.01092	PASS
					50	-10.20	-0.00582	PASS
		10	LCH	VN	-30	9.86	0.00575	PASS
					-20	16.71	0.00974	PASS
					-10	-2.11	-0.00123	PASS
					0	6.45	0.00376	PASS
					10	-1.09	-0.00064	PASS
					20	16.31	0.00951	PASS
					30	-12.18	-0.00710	PASS
					40	-18.74	-0.01093	PASS
					50	-18.71	-0.01091	PASS
			MCH	VN	-30	-8.40	-0.00485	PASS
					-20	-1.54	-0.00089	PASS
					-10	-15.22	-0.00878	PASS
					0	9.66	0.00558	PASS
					10	5.58	0.00322	PASS
					20	17.06	0.00985	PASS
					30	-12.42	-0.00717	PASS
					40	-11.85	-0.00684	PASS
					50	-4.36	-0.00251	PASS
			HCH	VN	-30	-12.58	-0.00719	PASS
					-20	-13.92	-0.00795	PASS
					-10	3.93	0.00225	PASS
					0	7.97	0.00455	PASS
					10	-16.49	-0.00942	PASS
					20	11.01	0.00629	PASS
					30	-0.23	-0.00013	PASS
					40	15.50	0.00886	PASS
					50	-19.32	-0.01104	PASS
		15	LCH	VN	-30	8.68	0.00505	PASS
					-20	-14.50	-0.00844	PASS
					-10	-16.45	-0.00958	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					0	2.57	0.00150	PASS
					10	1.62	0.00094	PASS
					20	-6.47	-0.00376	PASS
					30	-5.99	-0.00349	PASS
					40	7.89	0.00459	PASS
					50	-5.34	-0.00311	PASS
			MCH	VN	-30	-19.99	-0.01154	PASS
					-20	2.78	0.00161	PASS
					-10	-17.41	-0.01005	PASS
					0	5.65	0.00326	PASS
					10	-16.08	-0.00928	PASS
					20	8.85	0.00511	PASS
					30	-6.94	-0.00400	PASS
					40	-15.48	-0.00893	PASS
					50	17.08	0.00986	PASS
			HCH	VN	-30	5.20	0.00298	PASS
					-20	-9.61	-0.00550	PASS
					-10	7.95	0.00455	PASS
					0	9.85	0.00564	PASS
					10	5.58	0.00320	PASS
					20	12.33	0.00705	PASS
					30	2.81	0.00161	PASS
					40	-16.44	-0.00941	PASS
					50	19.11	0.01094	PASS
		20	LCH	VN	-30	-19.41	-0.01129	PASS
					-20	-19.80	-0.01151	PASS
					-10	-15.46	-0.00899	PASS
					0	-17.55	-0.01021	PASS
					10	2.56	0.00149	PASS
					20	-15.83	-0.00920	PASS
					30	-13.04	-0.00758	PASS
					40	-13.88	-0.00807	PASS
					50	1.64	0.00095	PASS
			MCH	VN	-30	-16.56	-0.00956	PASS
					-20	-12.40	-0.00716	PASS
					-10	16.70	0.00964	PASS
					0	3.70	0.00213	PASS
					10	1.17	0.00068	PASS
					20	-13.26	-0.00766	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					30	-0.43	-0.00025	PASS
					40	19.65	0.01134	PASS
					50	-14.28	-0.00824	PASS
			HCH	VN	-30	-0.80	-0.00046	PASS
					-20	0.29	0.00017	PASS
					-10	-14.97	-0.00858	PASS
					0	-16.01	-0.00917	PASS
					10	19.27	0.01104	PASS
					20	-7.22	-0.00414	PASS
					30	1.26	0.00072	PASS
					40	4.11	0.00236	PASS
					50	-19.81	-0.01135	PASS

END