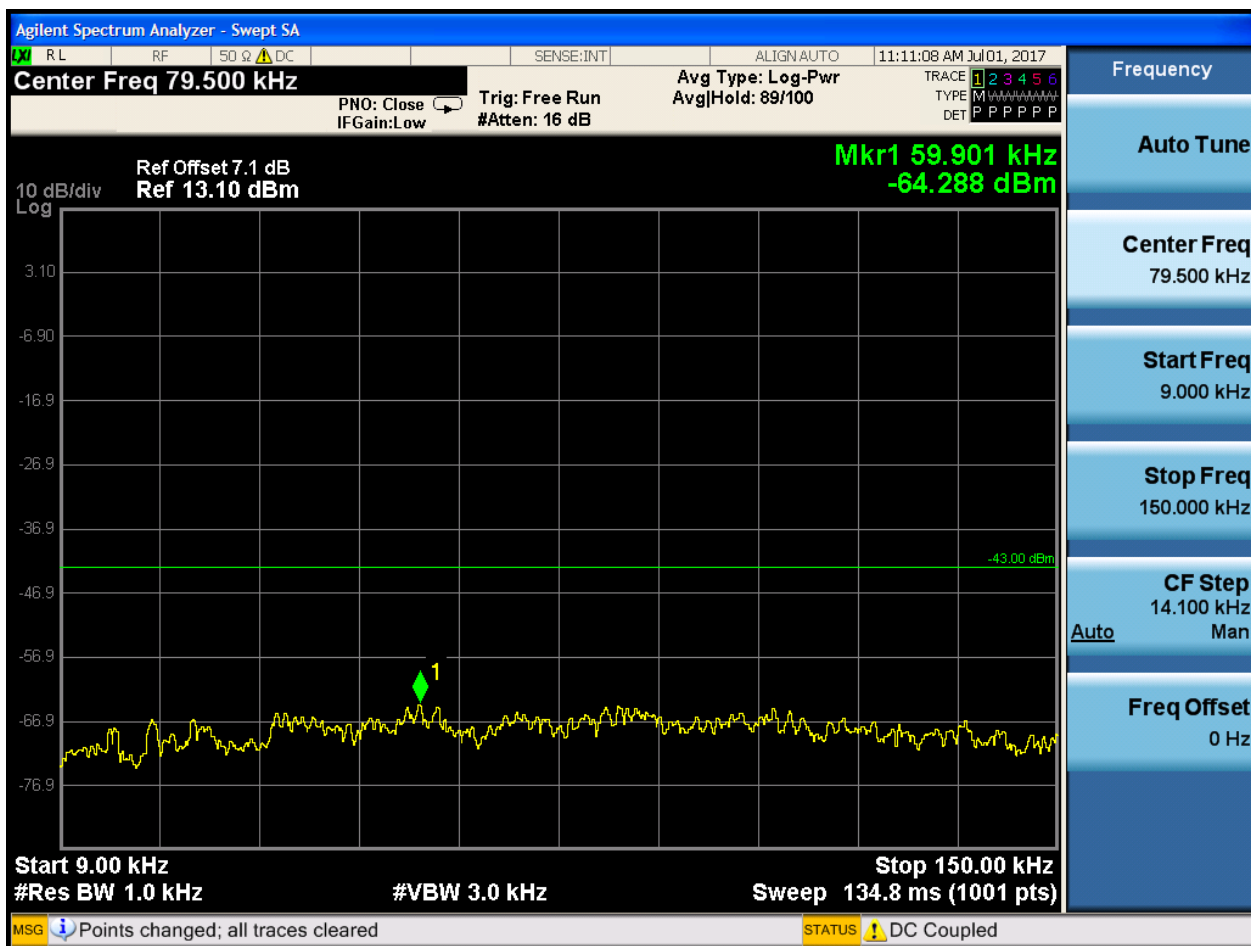
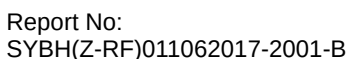


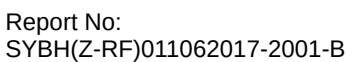


6.1.1.1.5.2 Test Channel = MCH

6.1.1.1.5.2.1 Test RB = RB1#0

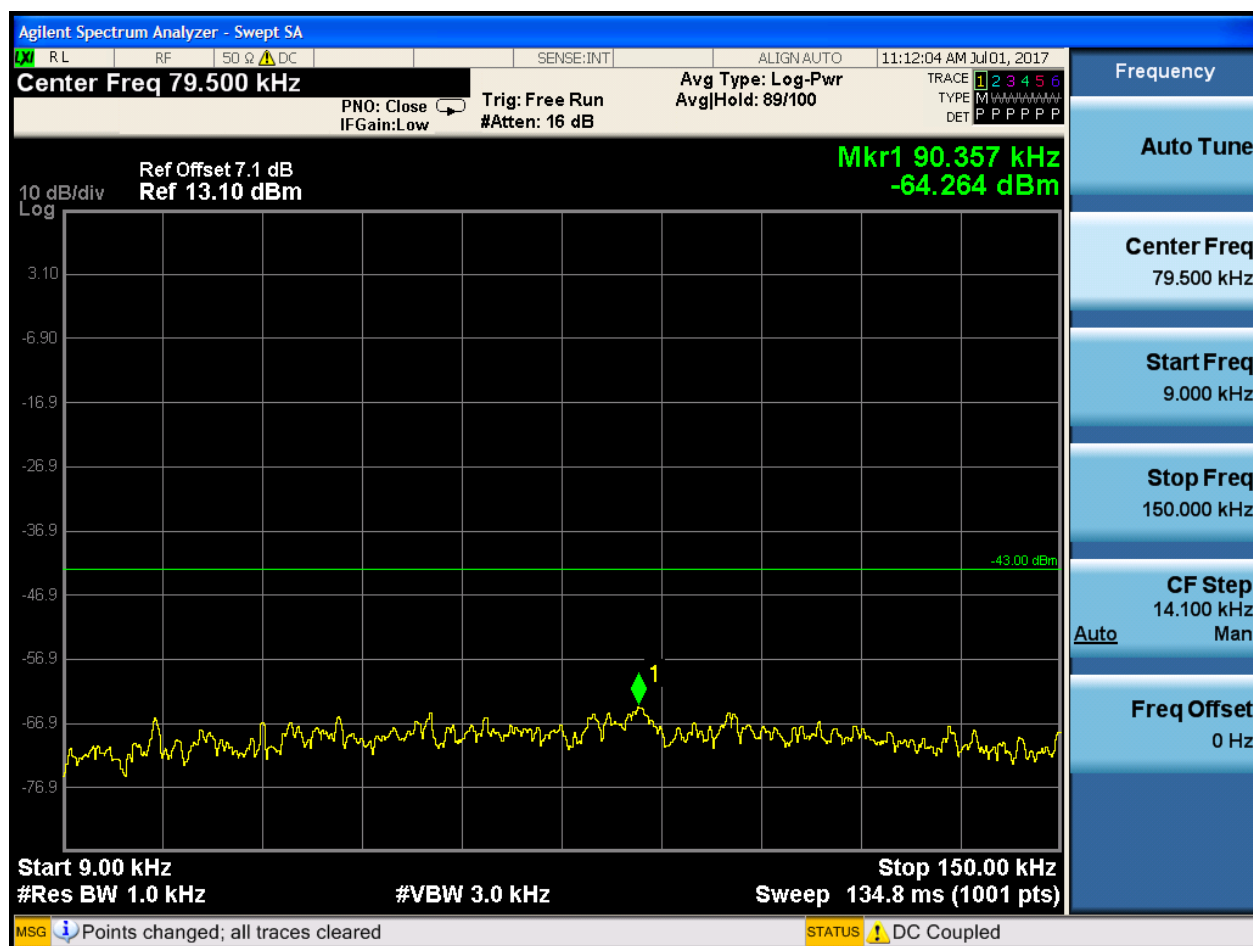


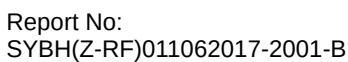


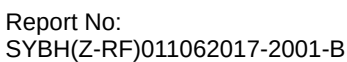


6.1.1.1.5.3 Test Channel = HCH

6.1.1.1.5.3.1 Test RB = RB1#0



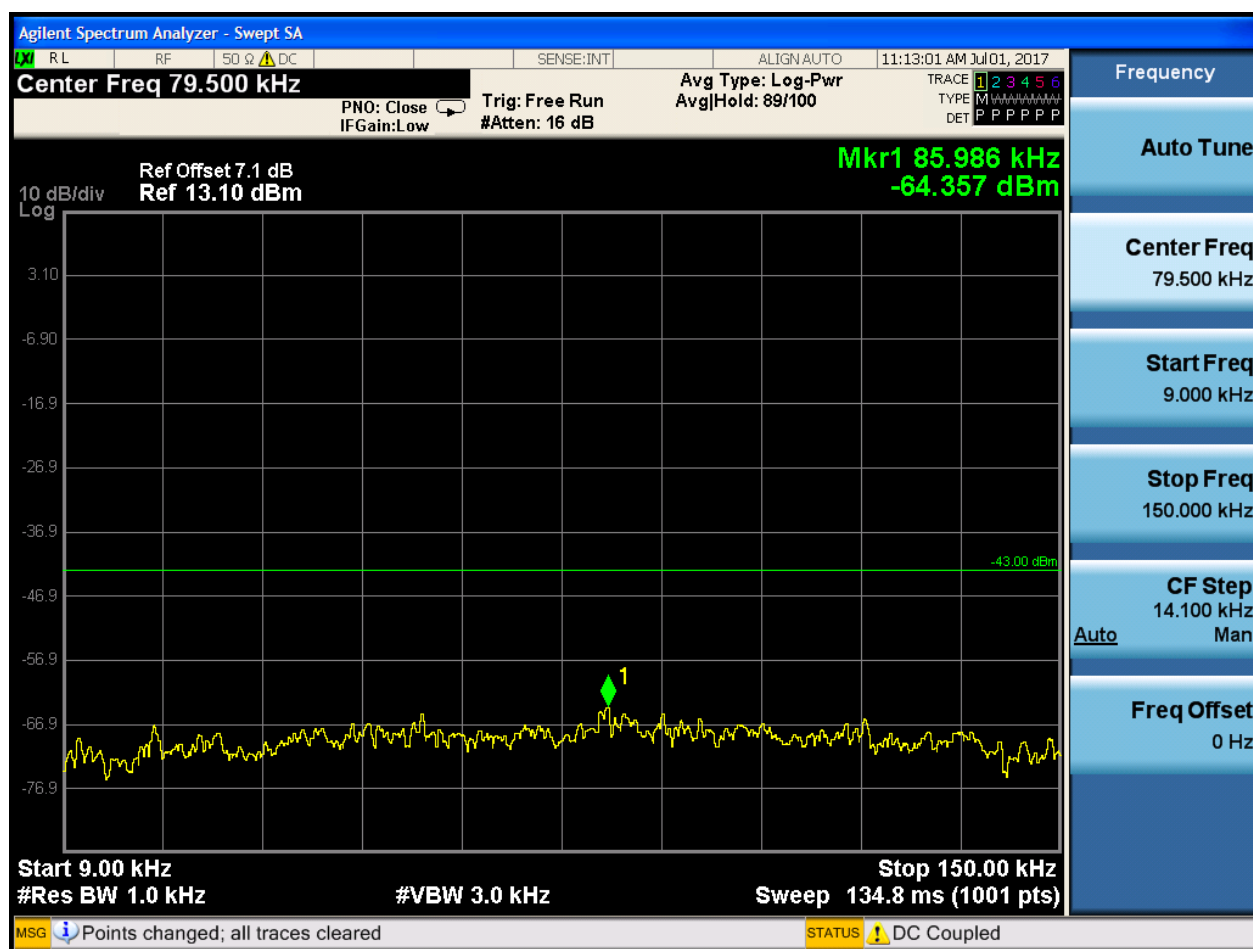


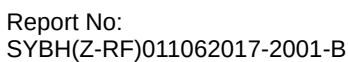


6.1.1.1.6 Test Bandwidth = 20

6.1.1.1.6.1 Test Channel = LCH

6.1.1.1.6.1.1 Test RB = RB1#0

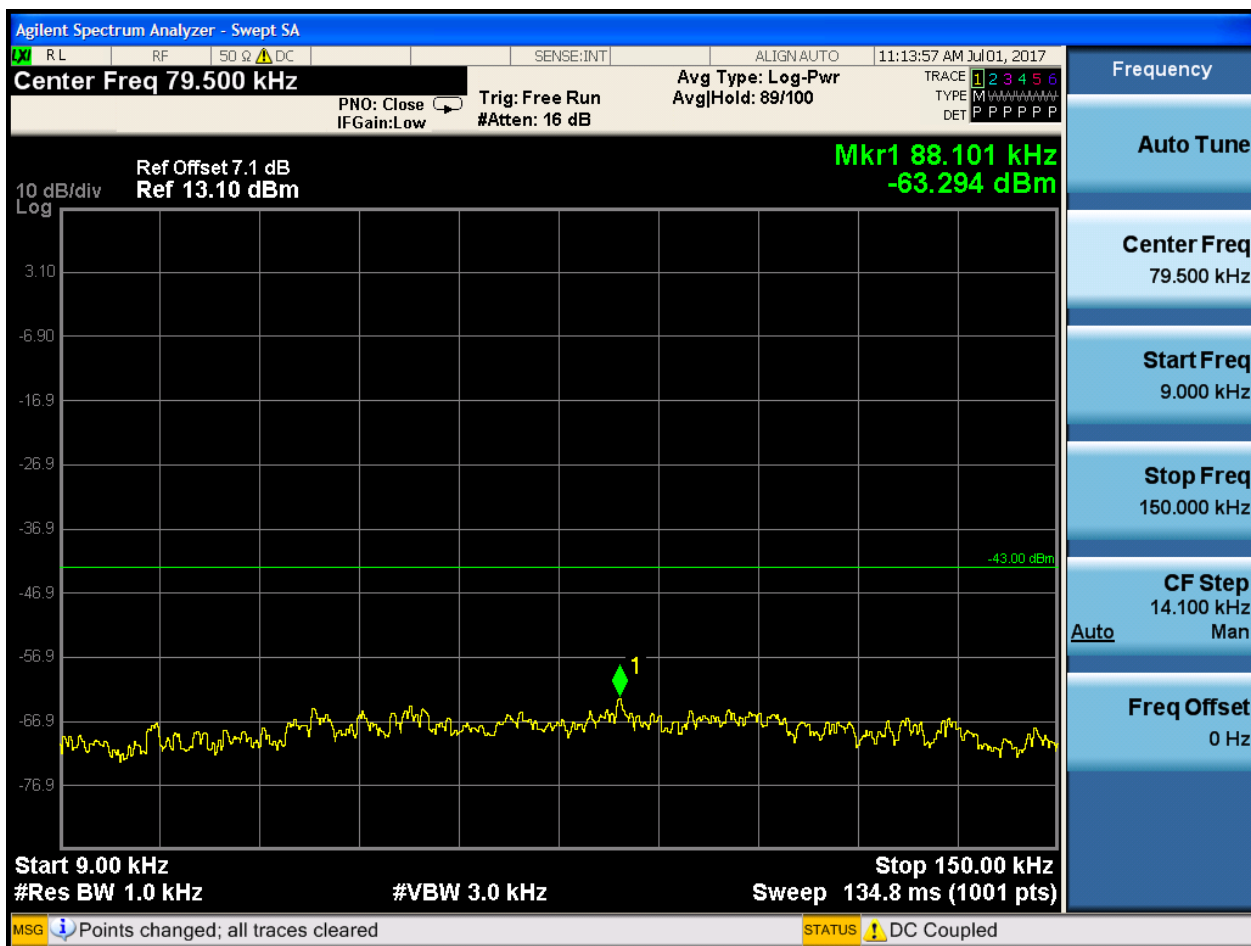


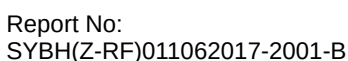


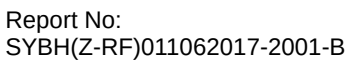


6.1.1.1.6.2 Test Channel = MCH

6.1.1.1.6.2.1 Test RB = RB1#0

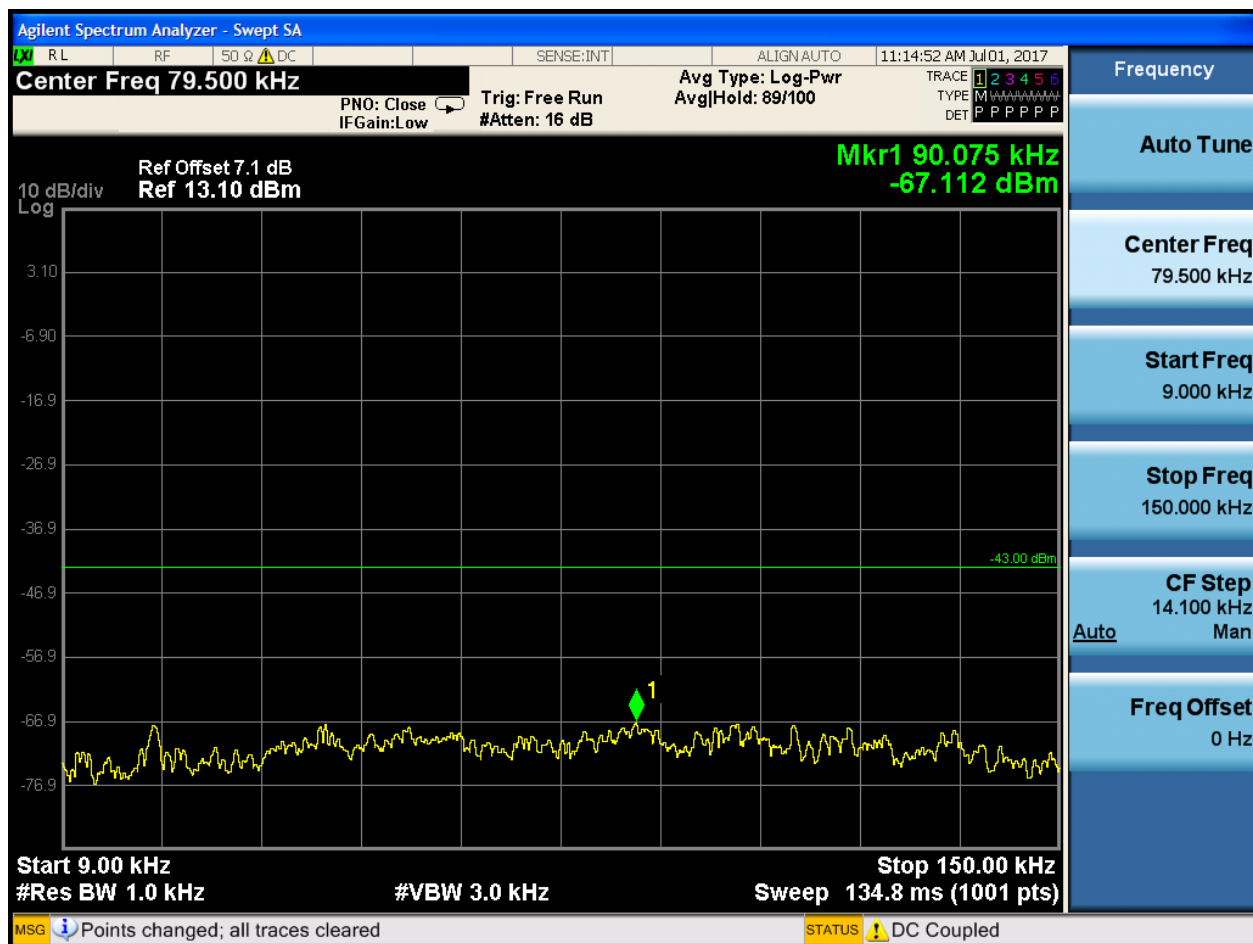


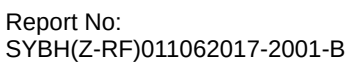


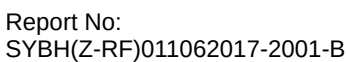


6.1.1.1.6.3 Test Channel = HCH

6.1.1.1.6.3.1 Test RB = RB1#0







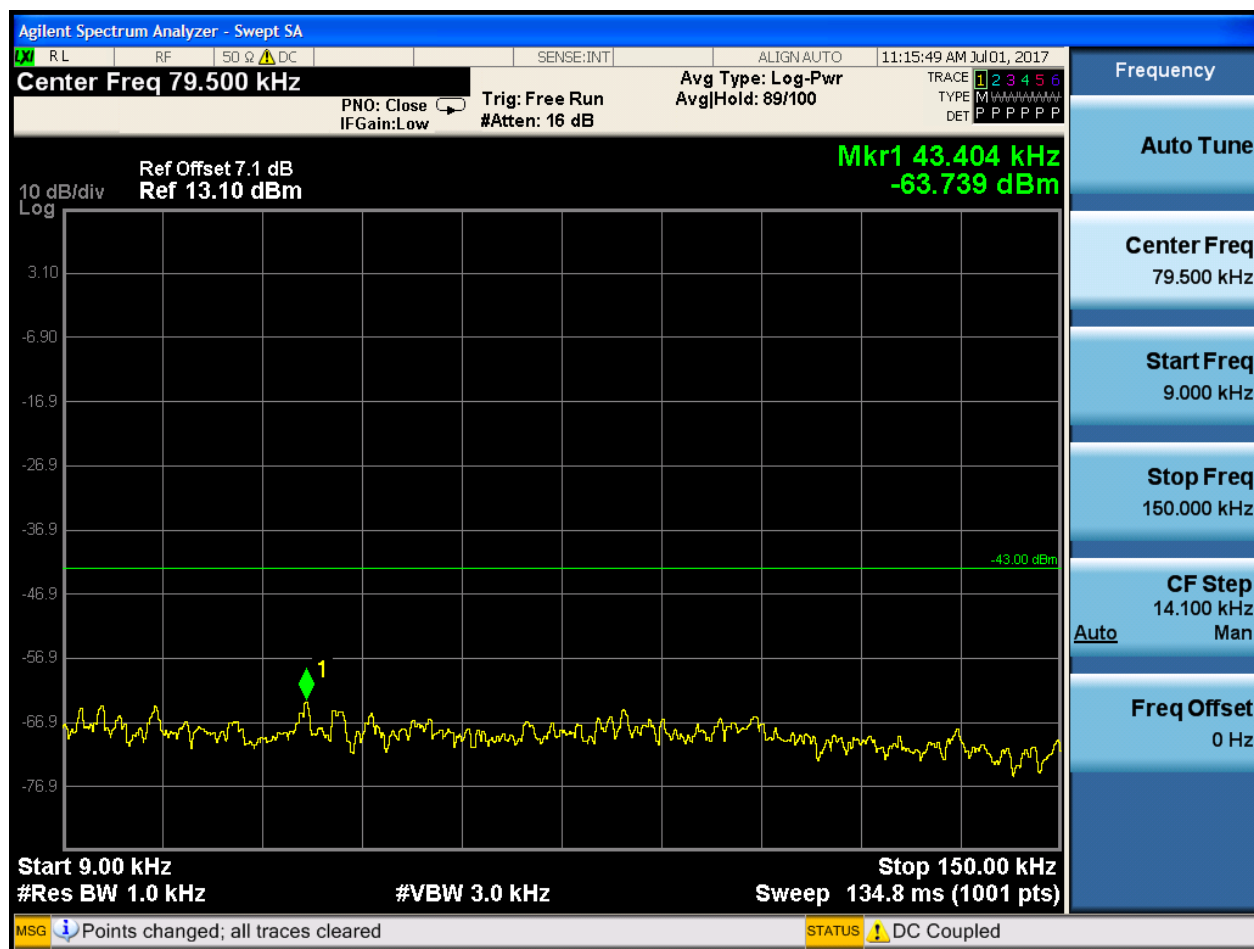


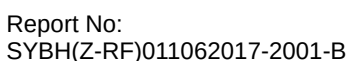
6.1.1.2 Test Mode = LTE/TM2

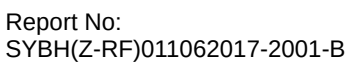
6.1.1.2.1 Test Bandwidth = 1.4

6.1.1.2.1.1 Test Channel = LCH

6.1.1.2.1.1.1 Test RB = RB1#0

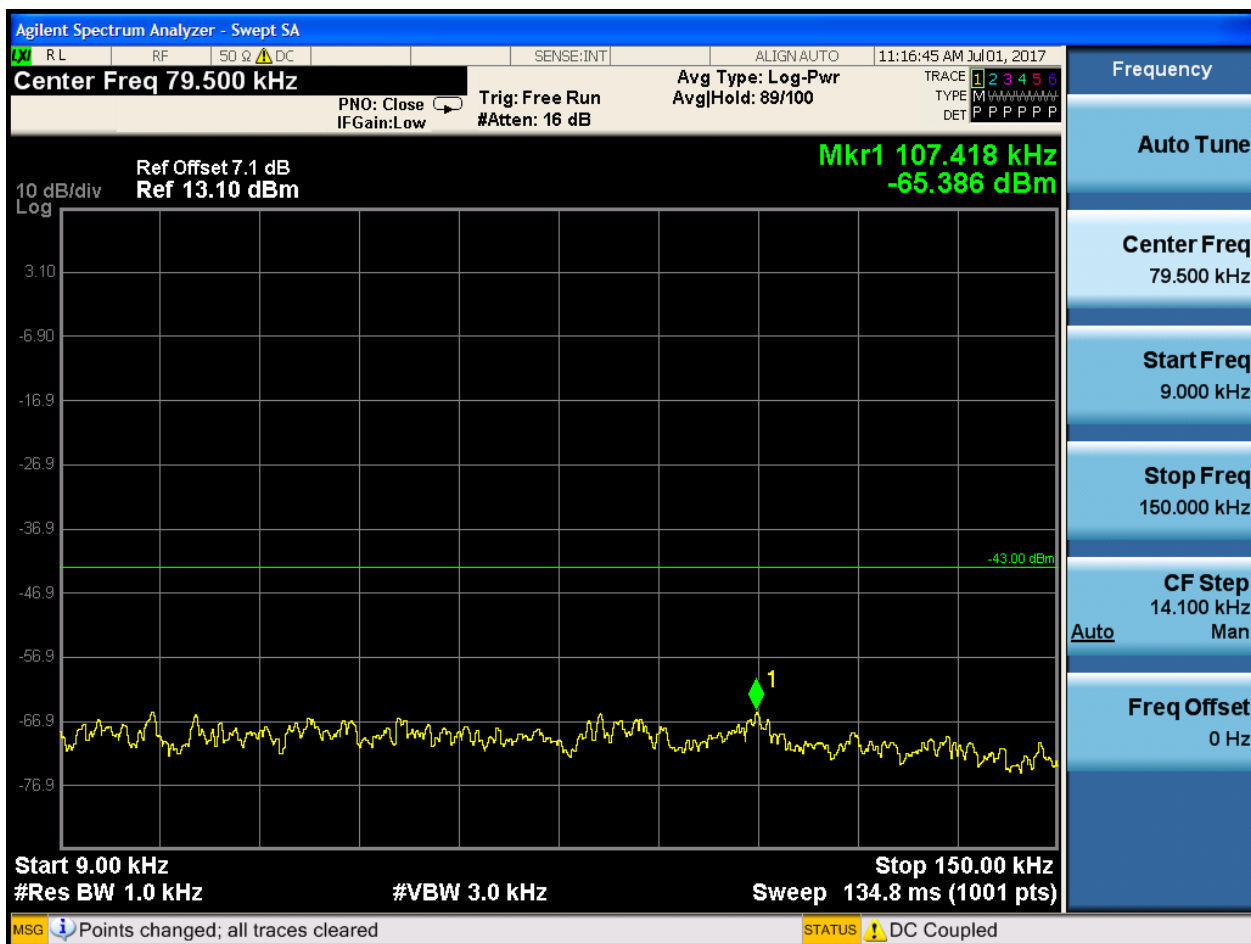


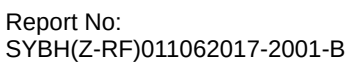


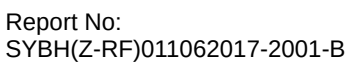


6.1.1.2.1.2 Test Channel = MCH

6.1.1.2.1.2.1 Test RB = RB1#0

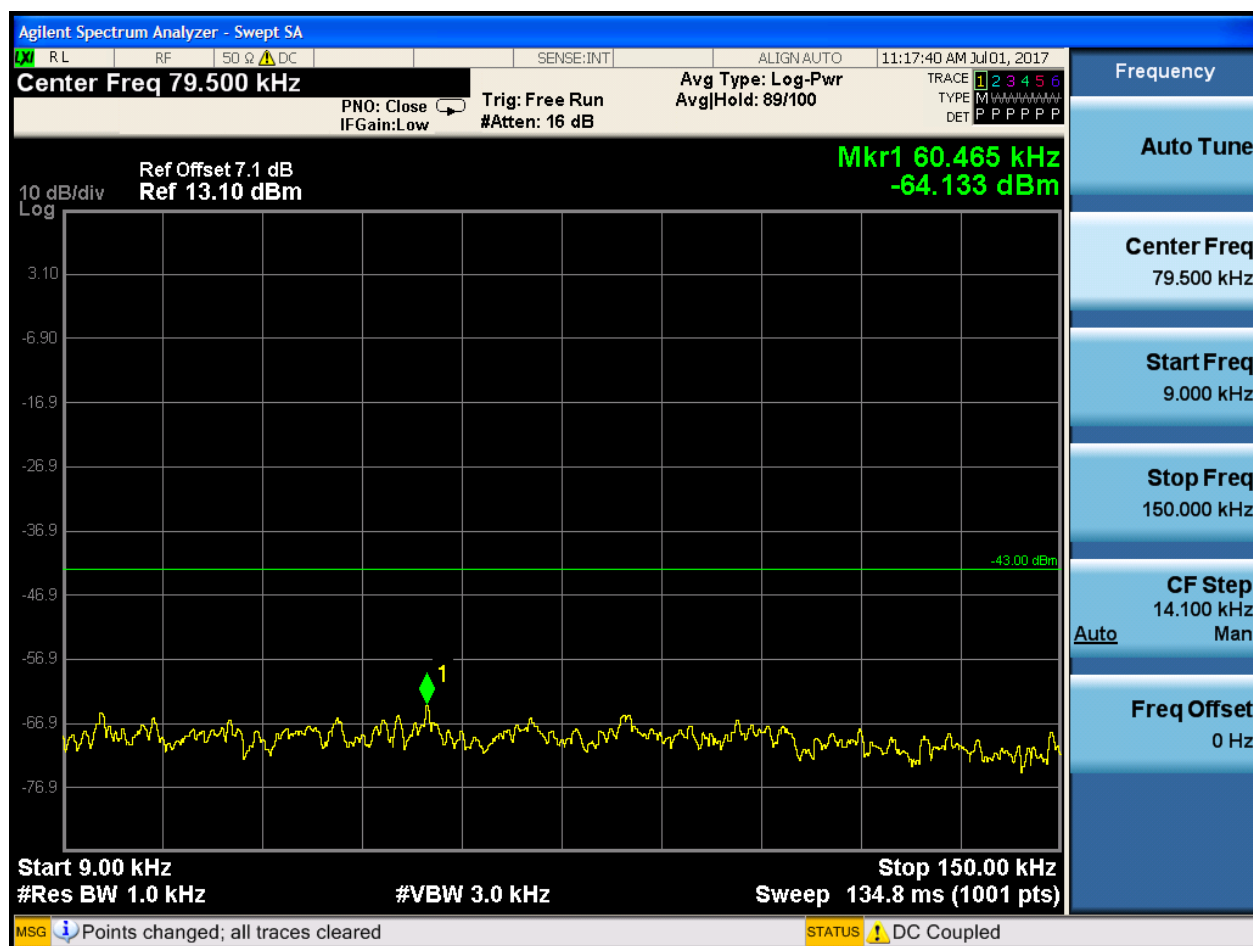


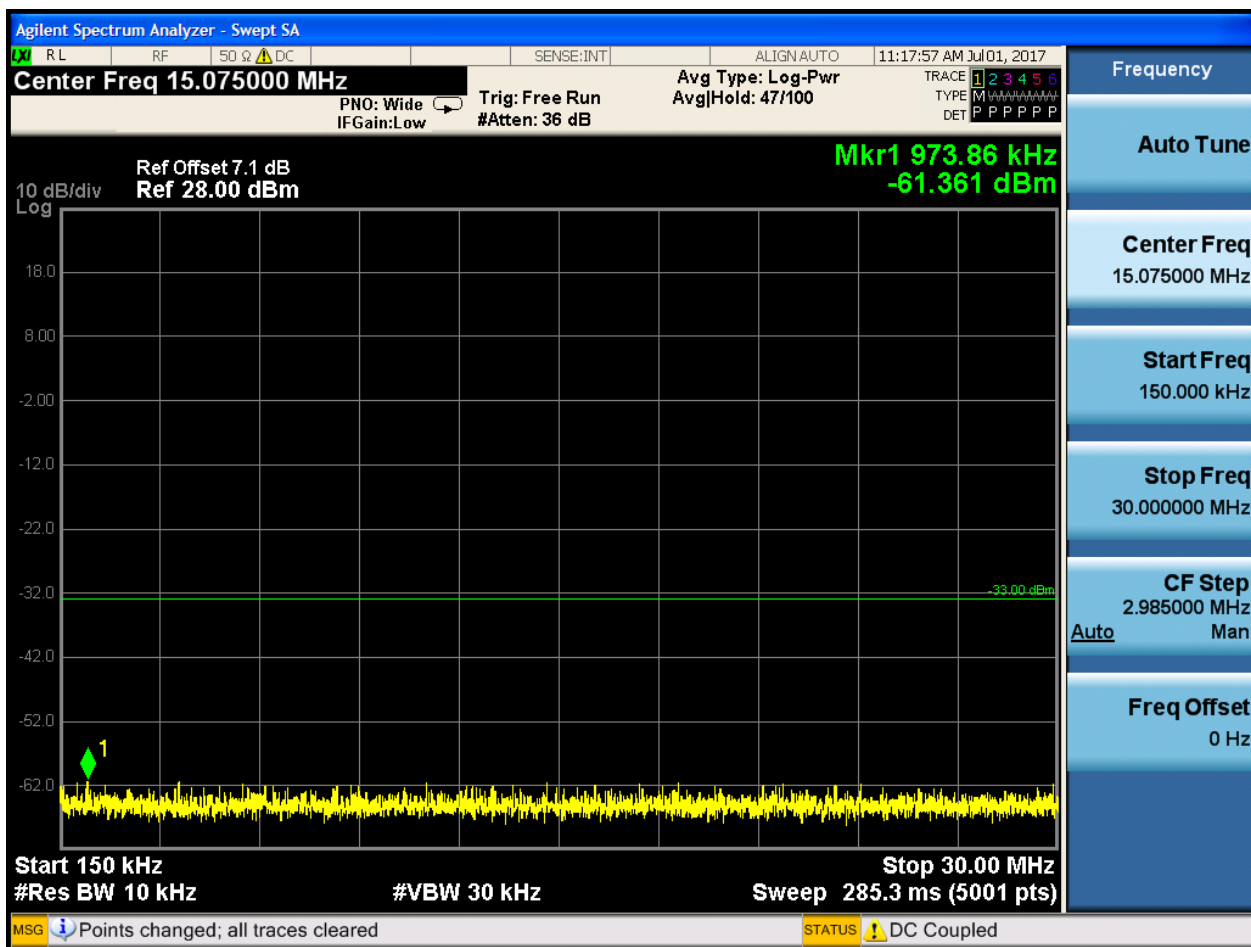




6.1.1.2.1.3 Test Channel = HCH

6.1.1.2.1.3.1 Test RB = RB1#0





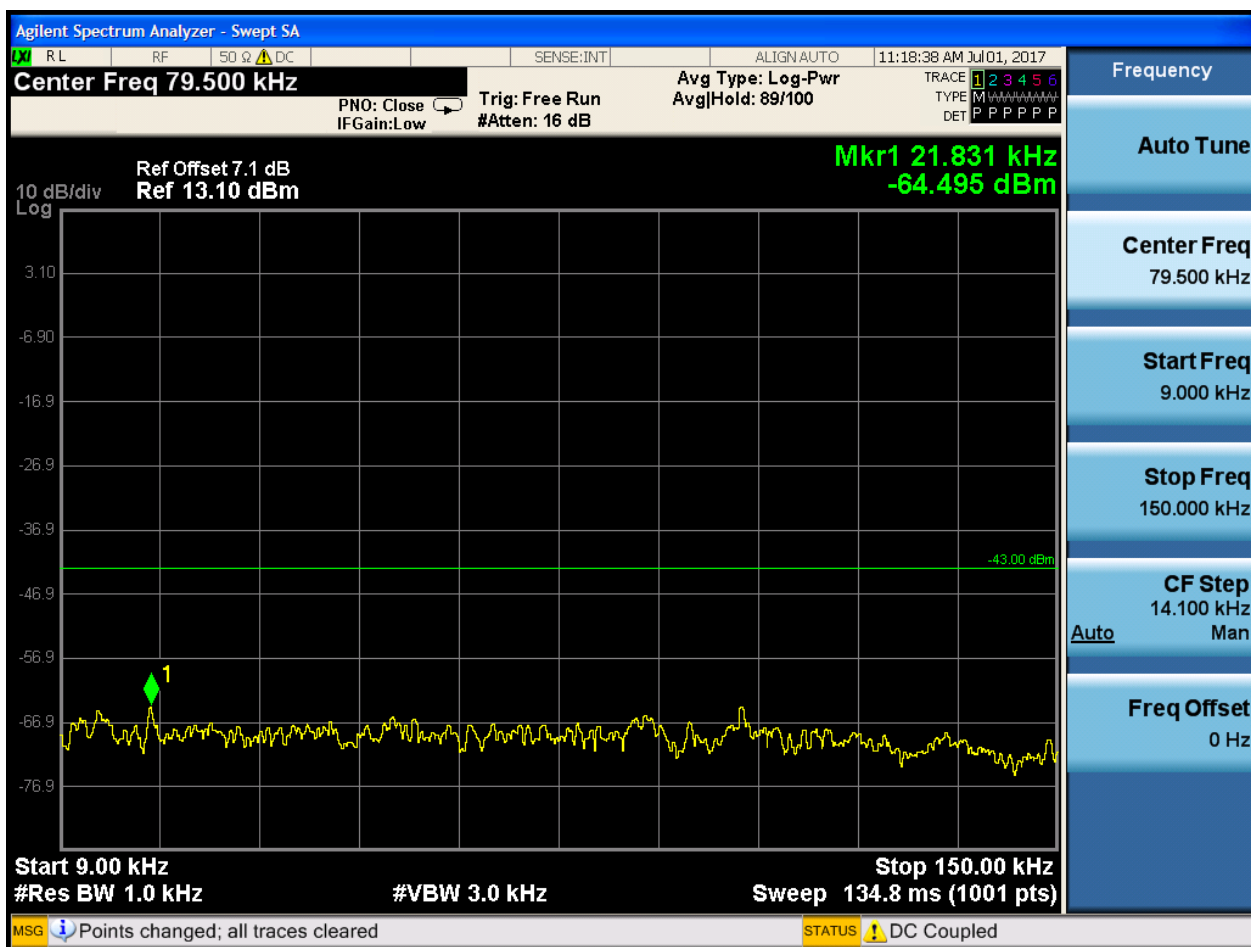


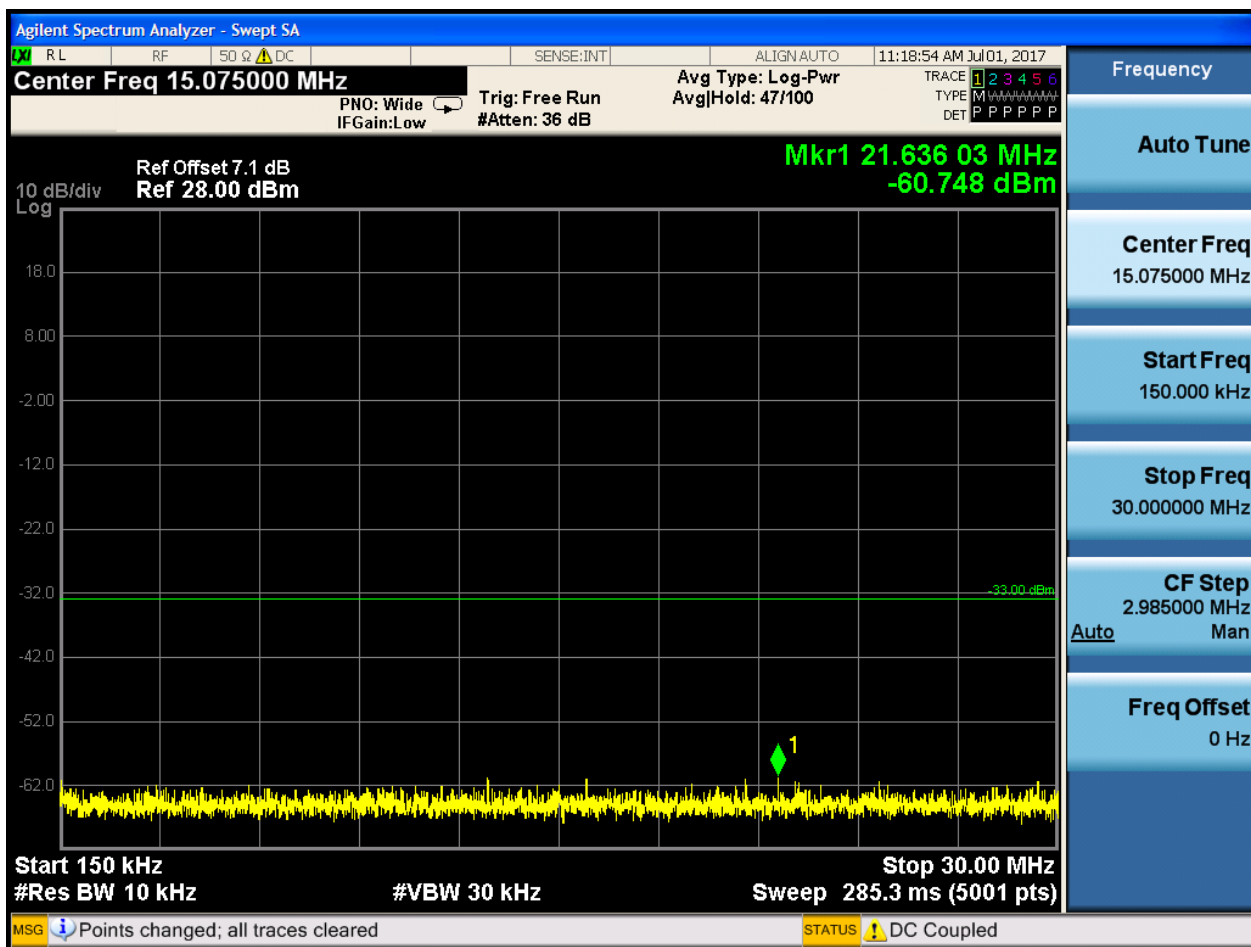


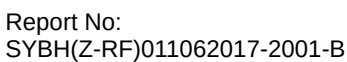
6.1.1.2.2 Test Bandwidth = 3

6.1.1.2.2.1 Test Channel = LCH

6.1.1.2.2.1.1 Test RB = RB1#0

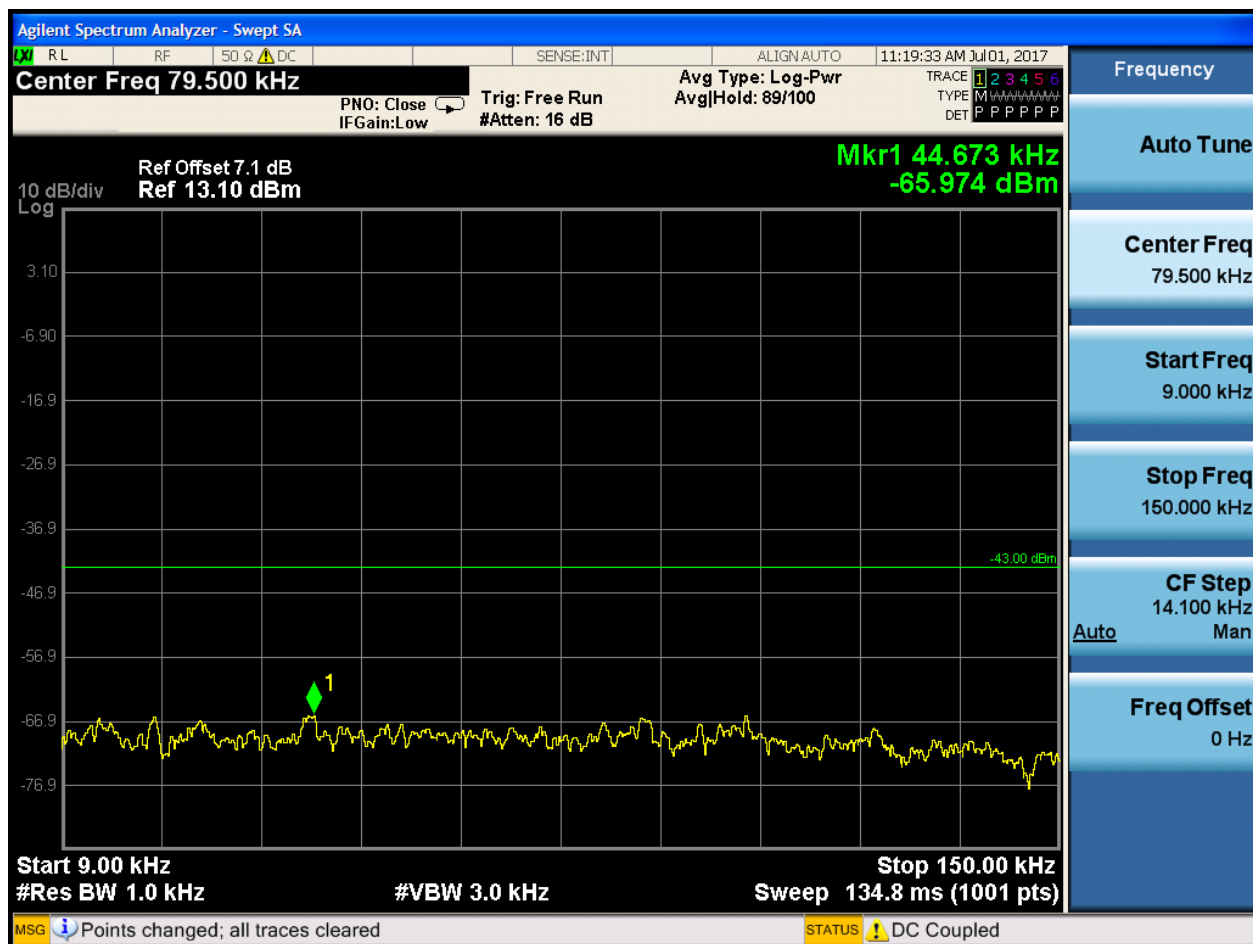


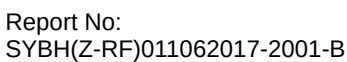


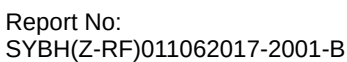


6.1.1.2.2.2 Test Channel = MCH

6.1.1.2.2.2.1 Test RB = RB1#0

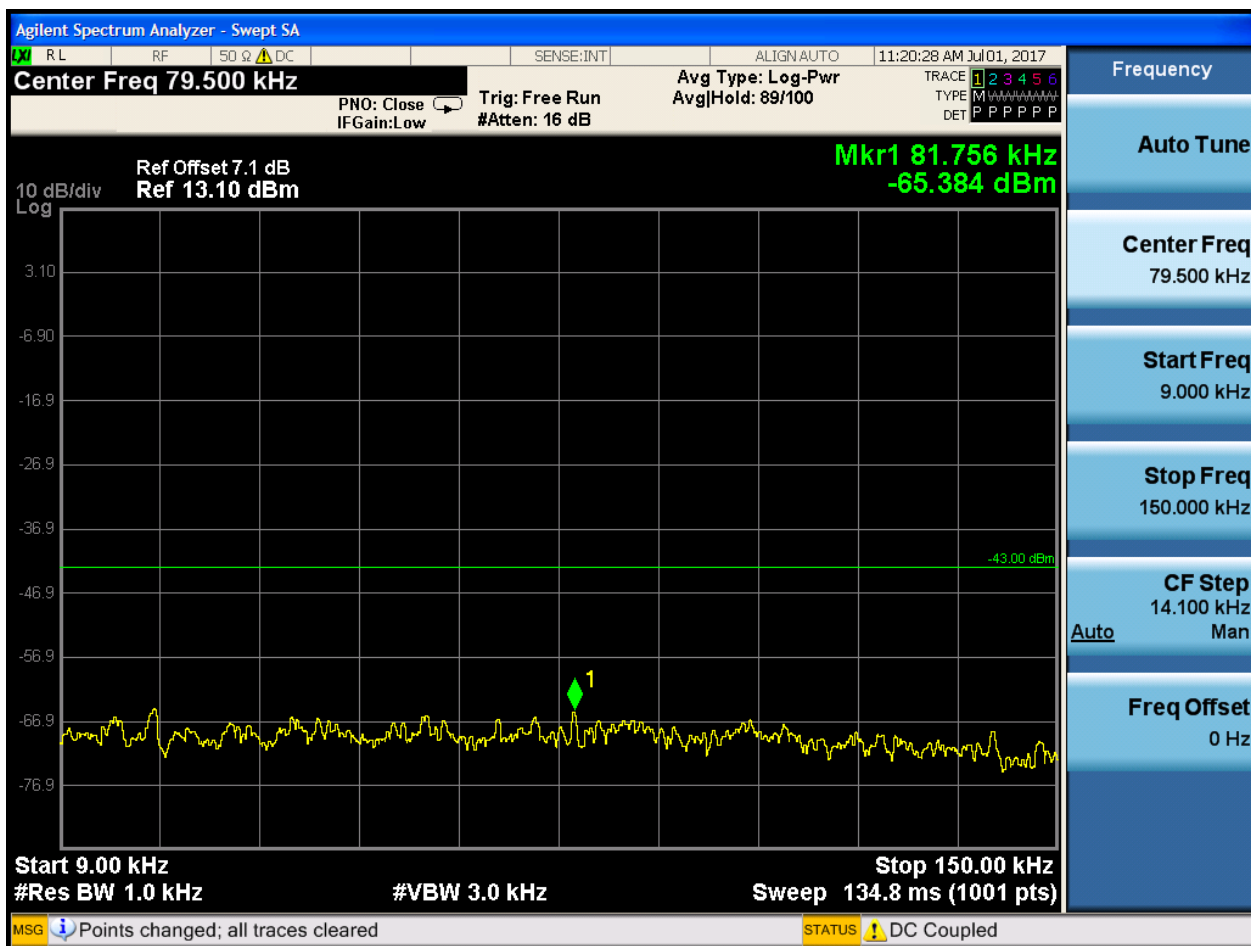


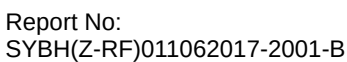


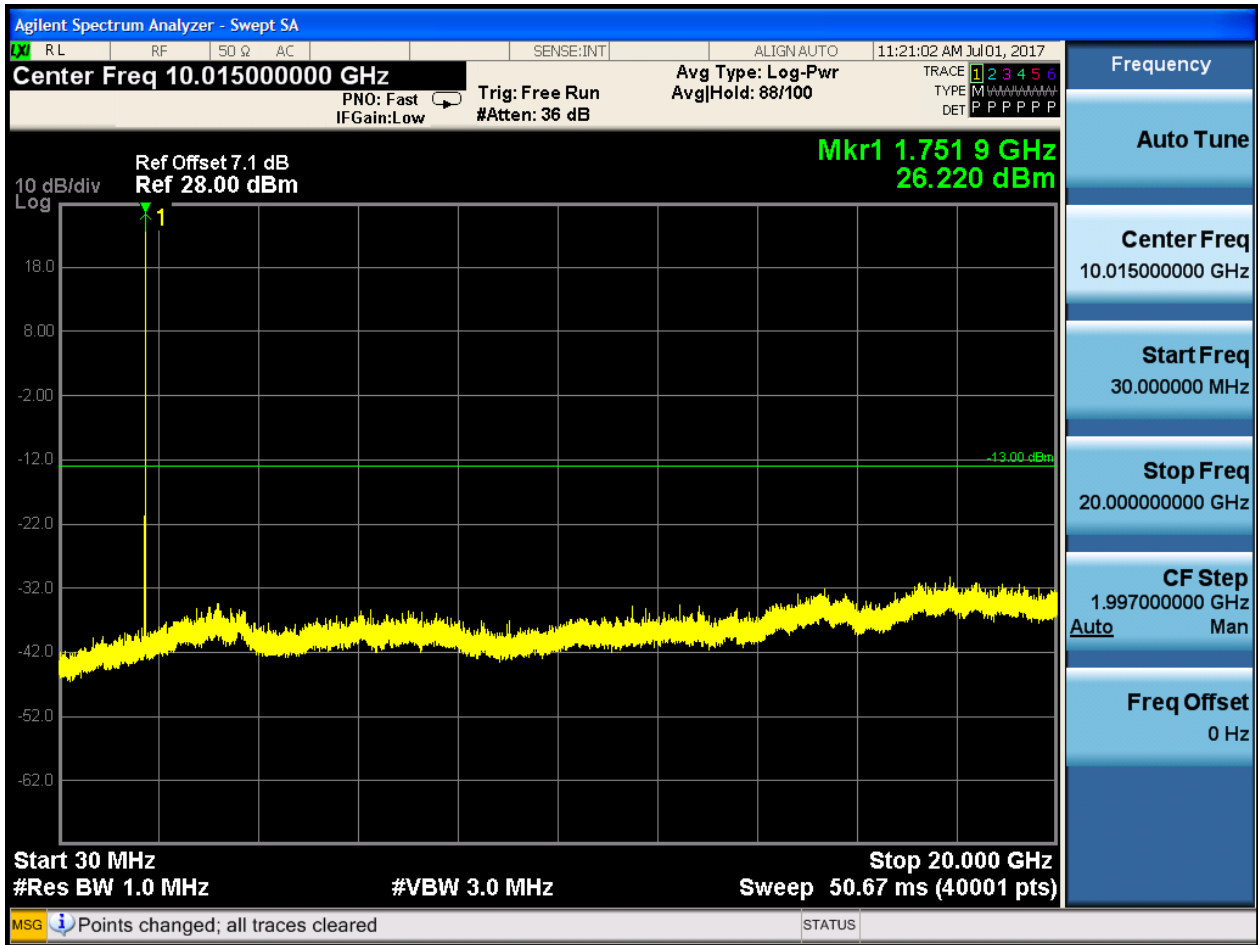


6.1.1.2.2.3 Test Channel = HCH

6.1.1.2.2.3.1 Test RB = RB1#0



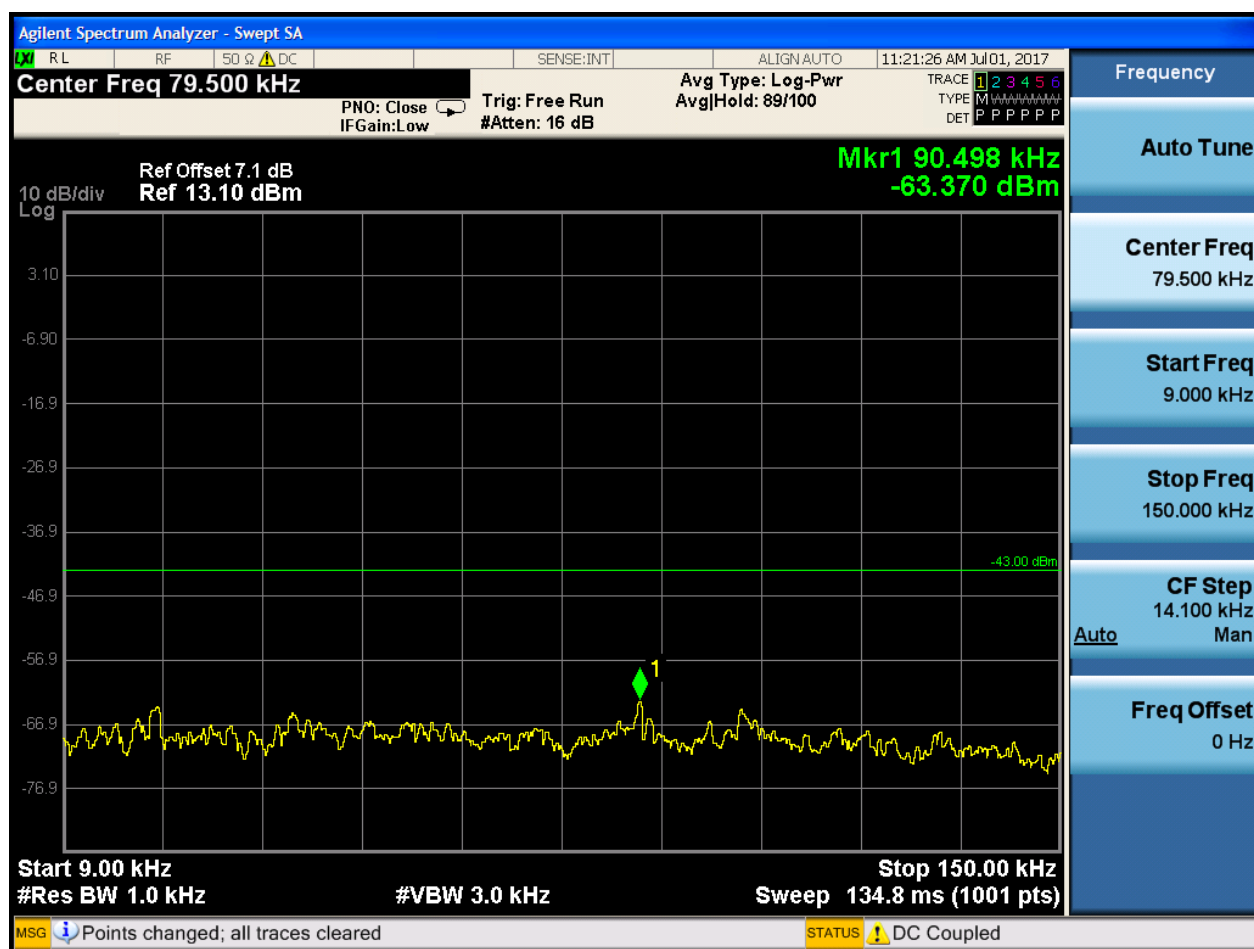


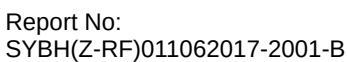


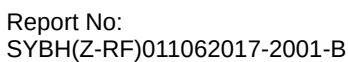
6.1.1.2.3 Test Bandwidth = 5

6.1.1.2.3.1 Test Channel = LCH

6.1.1.2.3.1.1 Test RB = RB1#0

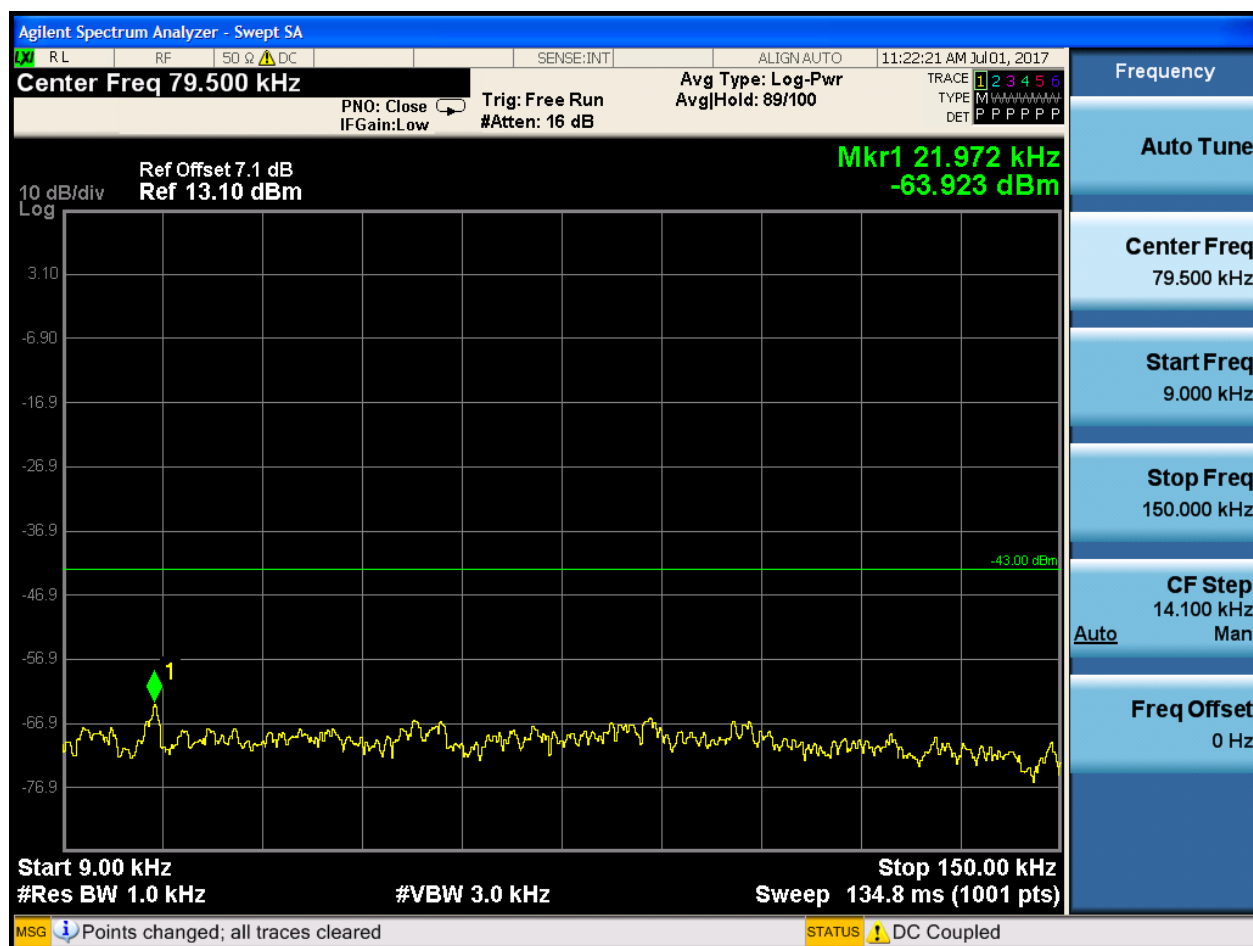


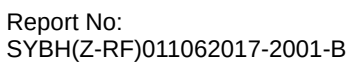


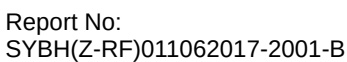


6.1.1.2.3.2 Test Channel = MCH

6.1.1.2.3.2.1 Test RB = RB1#0

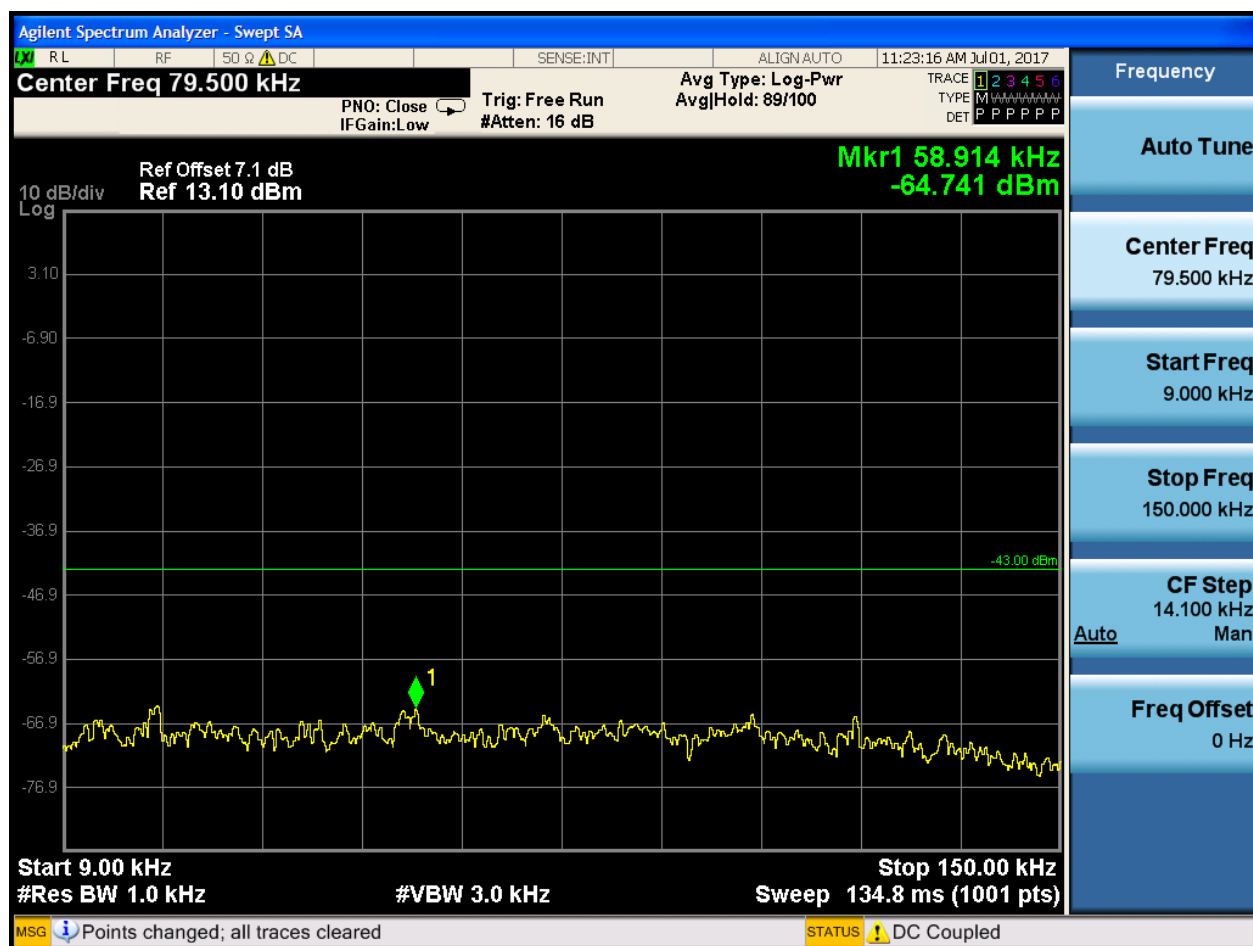


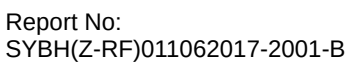


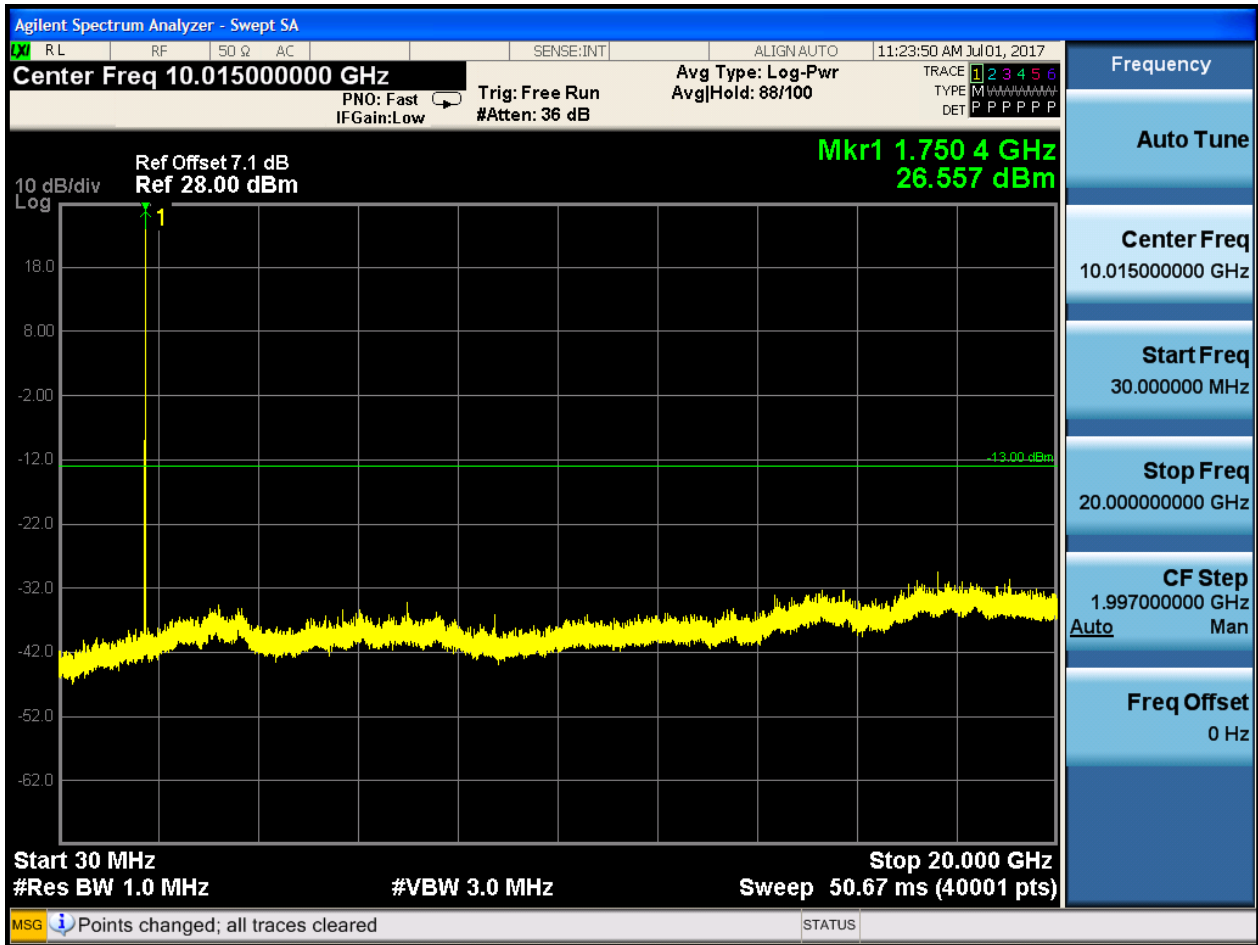


6.1.1.2.3.3 Test Channel = HCH

6.1.1.2.3.3.1 Test RB = RB1#0





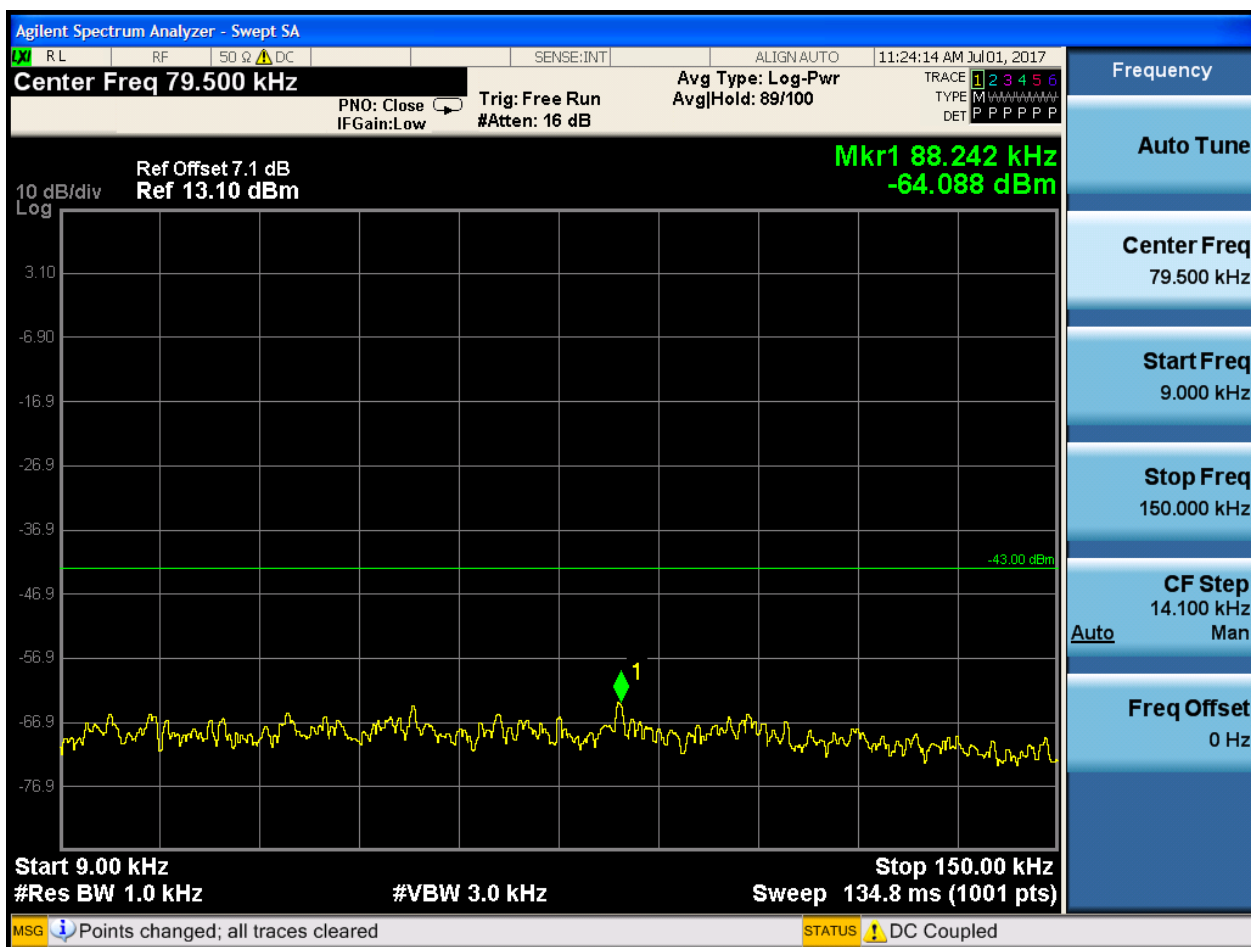


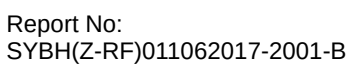


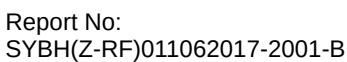
6.1.1.2.4 Test Bandwidth = 10

6.1.1.2.4.1 Test Channel = LCH

6.1.1.2.4.1.1 Test RB = RB1#0

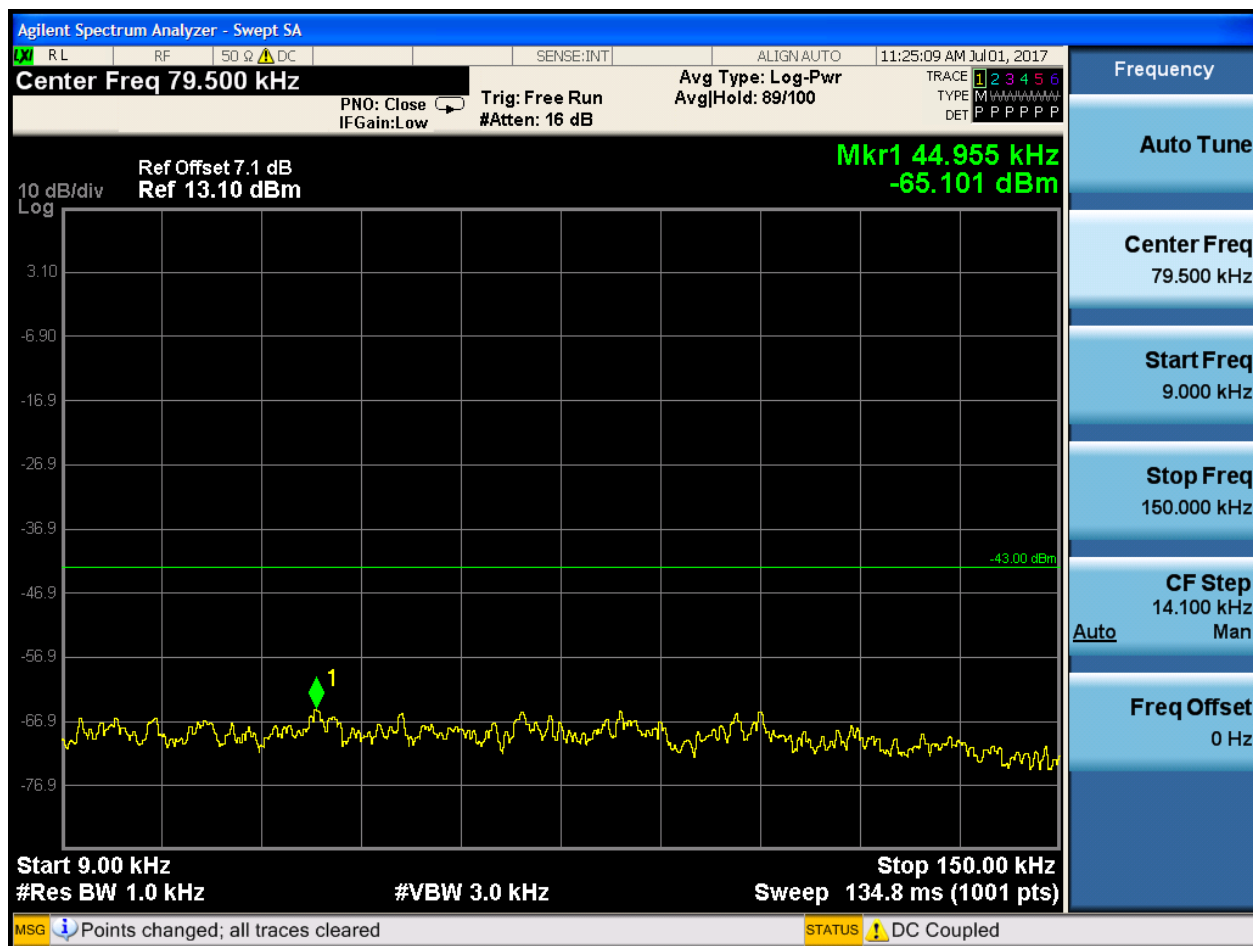


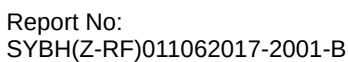


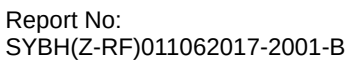


6.1.1.2.4.2 Test Channel = MCH

6.1.1.2.4.2.1 Test RB = RB1#0

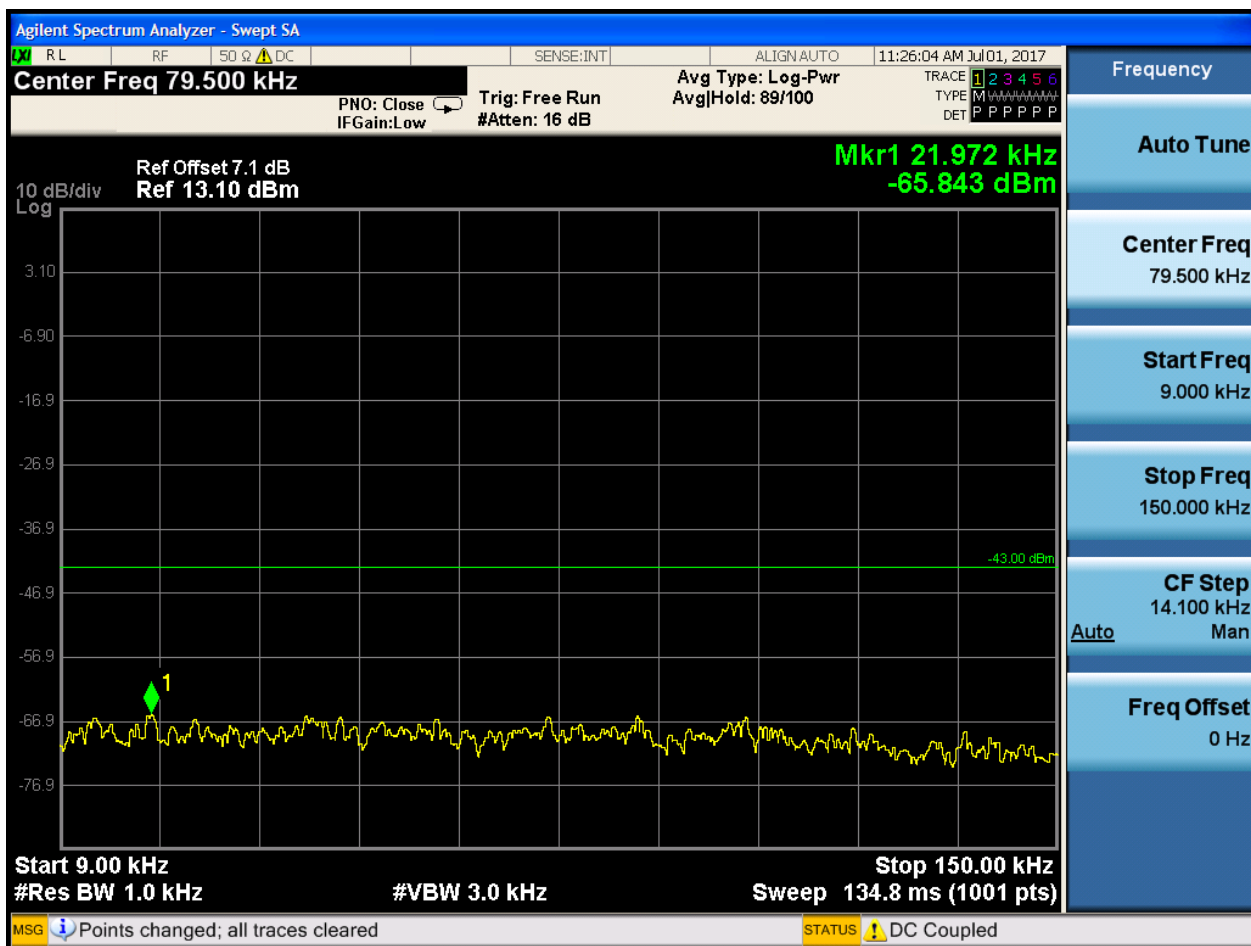


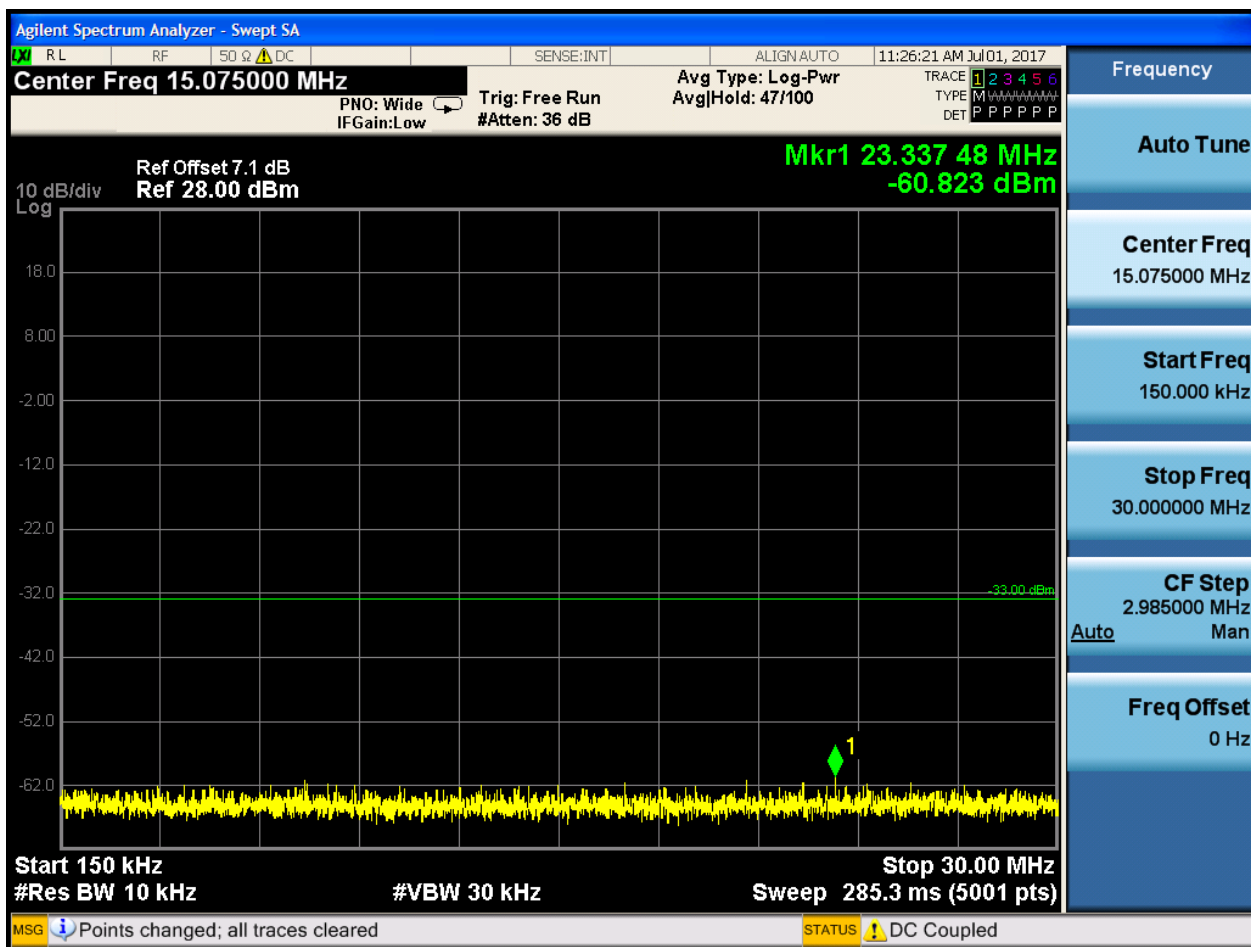




6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB1#0



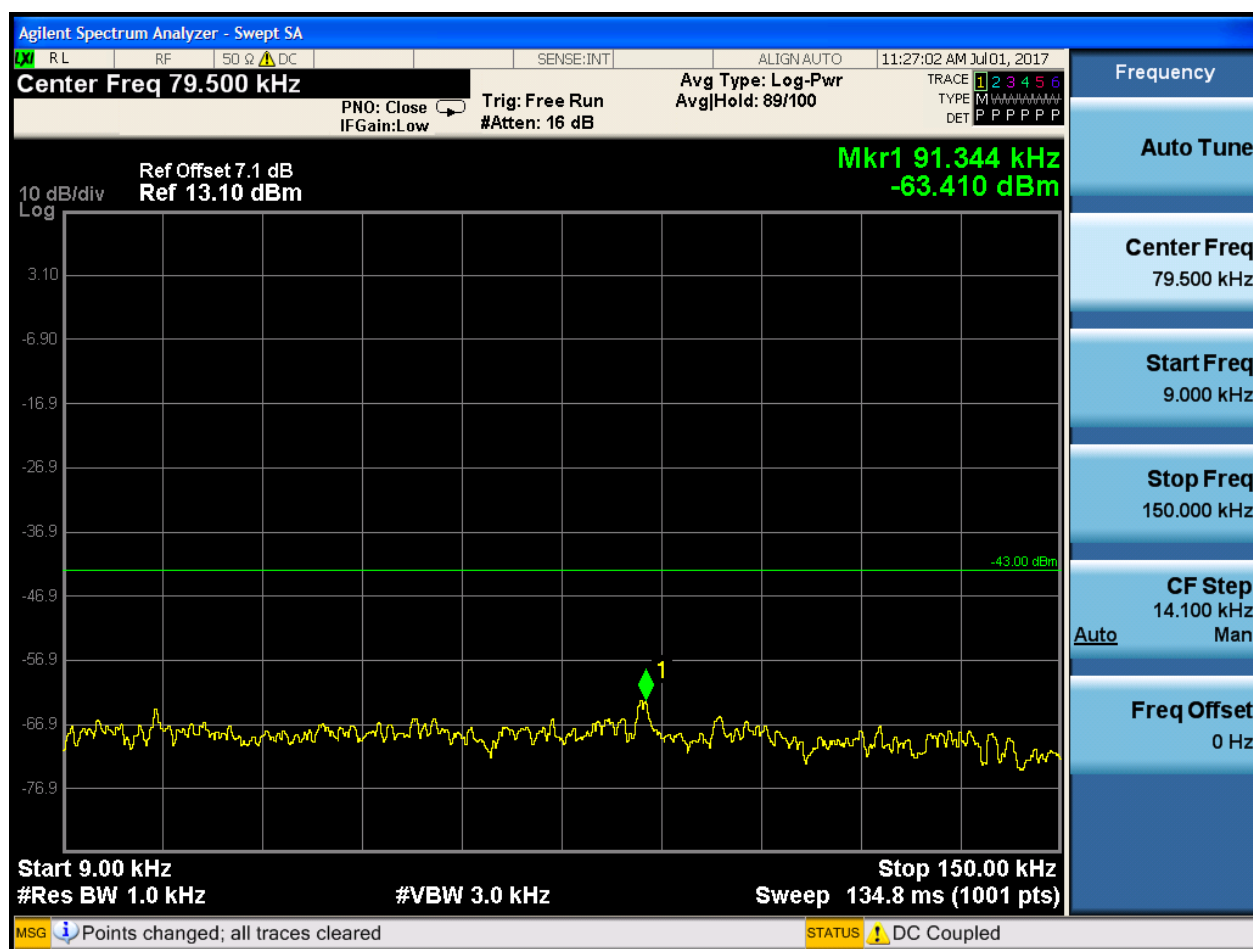


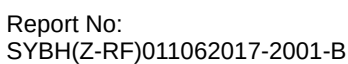


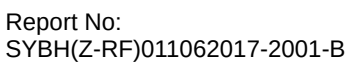
6.1.1.2.5 Test Bandwidth = 15

6.1.1.2.5.1 Test Channel = LCH

6.1.1.2.5.1.1 Test RB = RB1#0



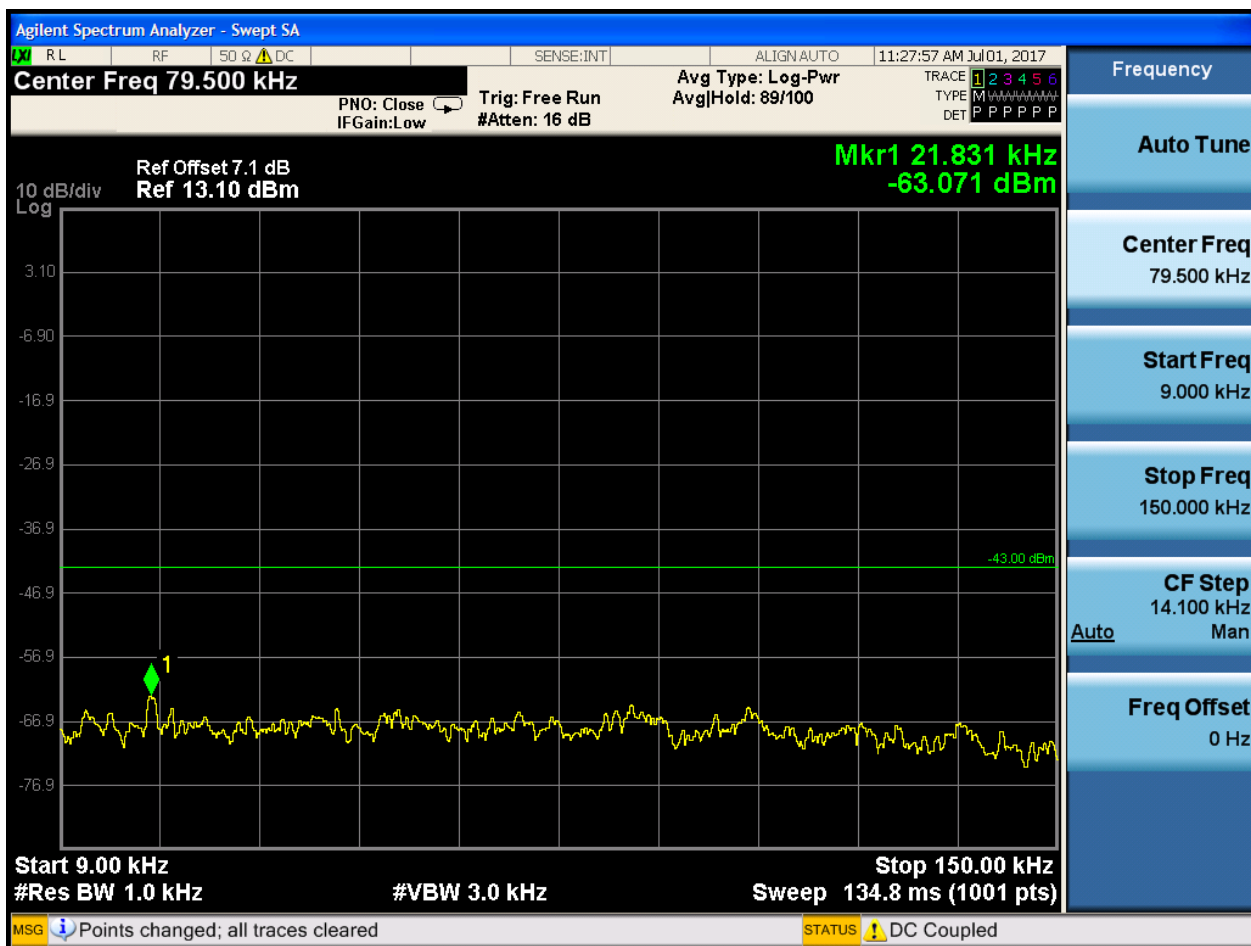


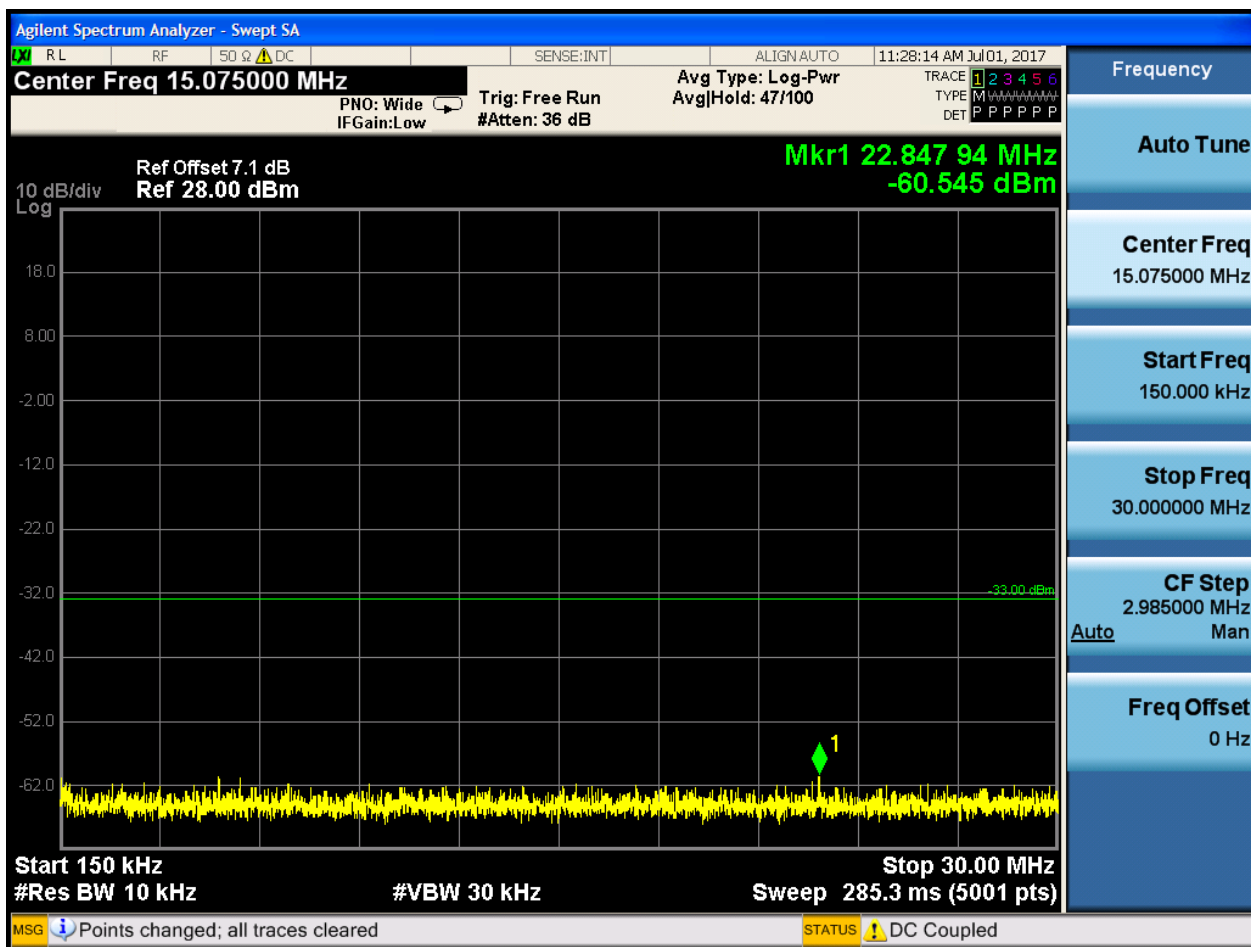


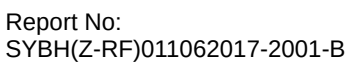


6.1.1.2.5.2 Test Channel = MCH

6.1.1.2.5.2.1 Test RB = RB1#0

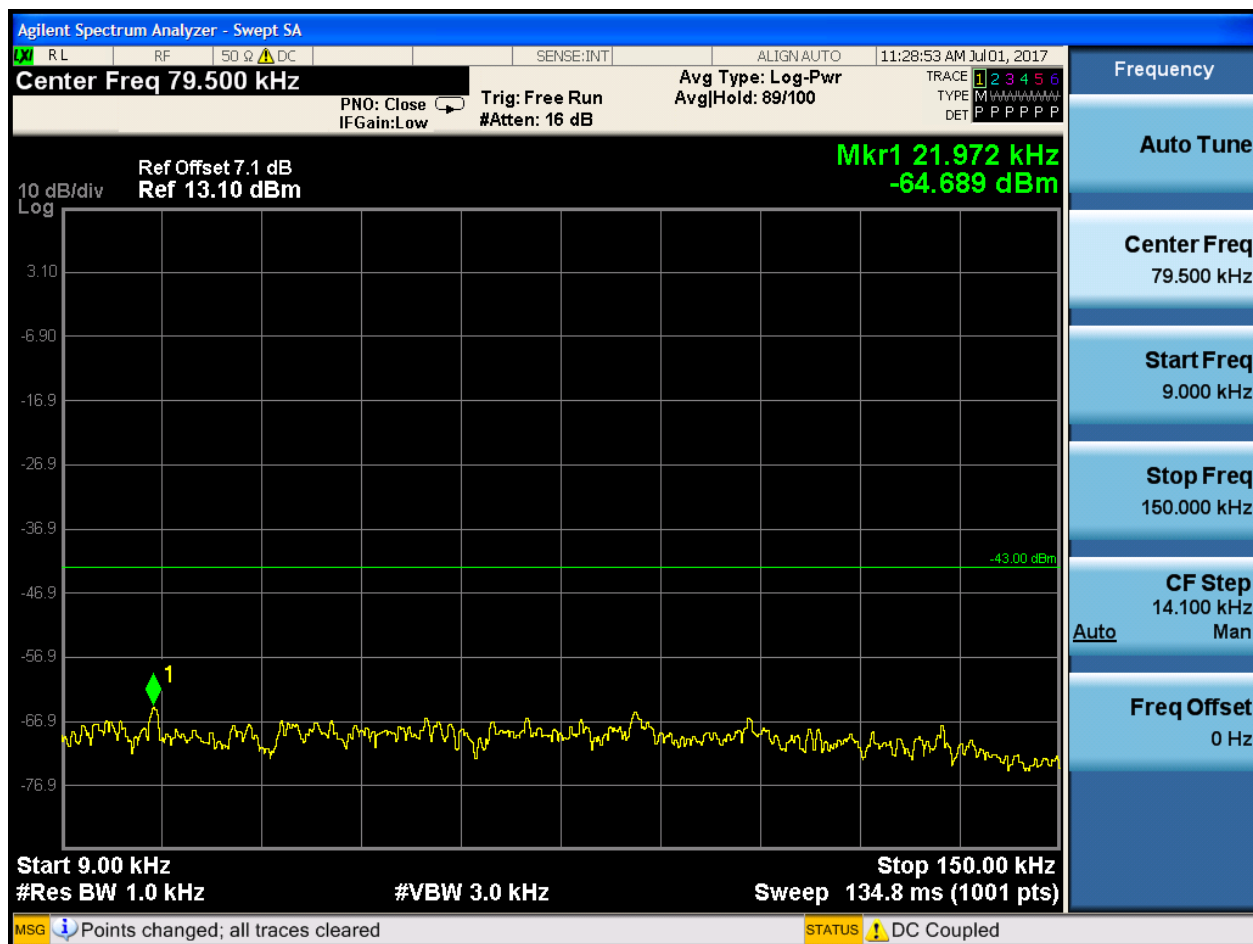


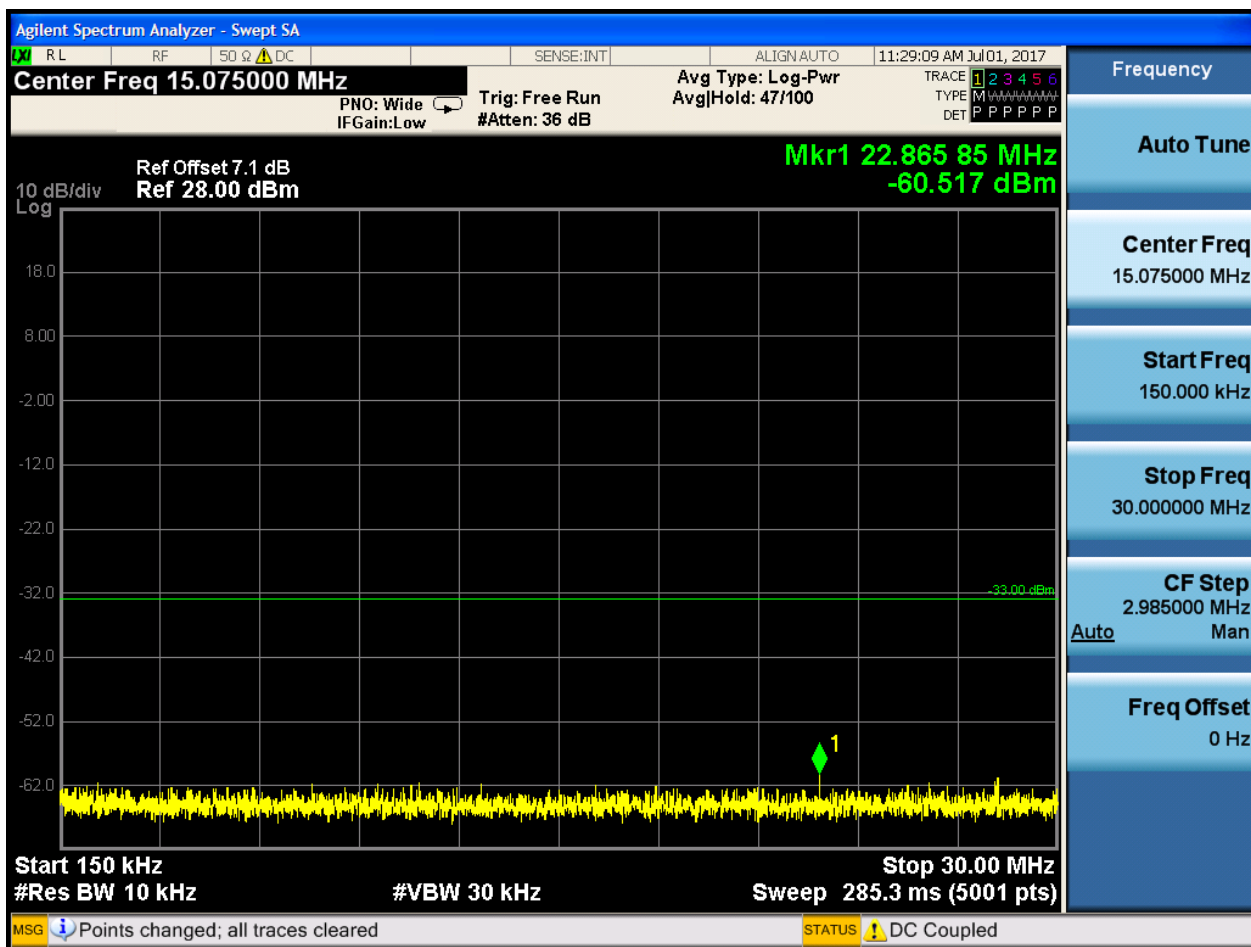


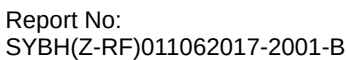


6.1.1.2.5.3 Test Channel = HCH

6.1.1.2.5.3.1 Test RB = RB1#0





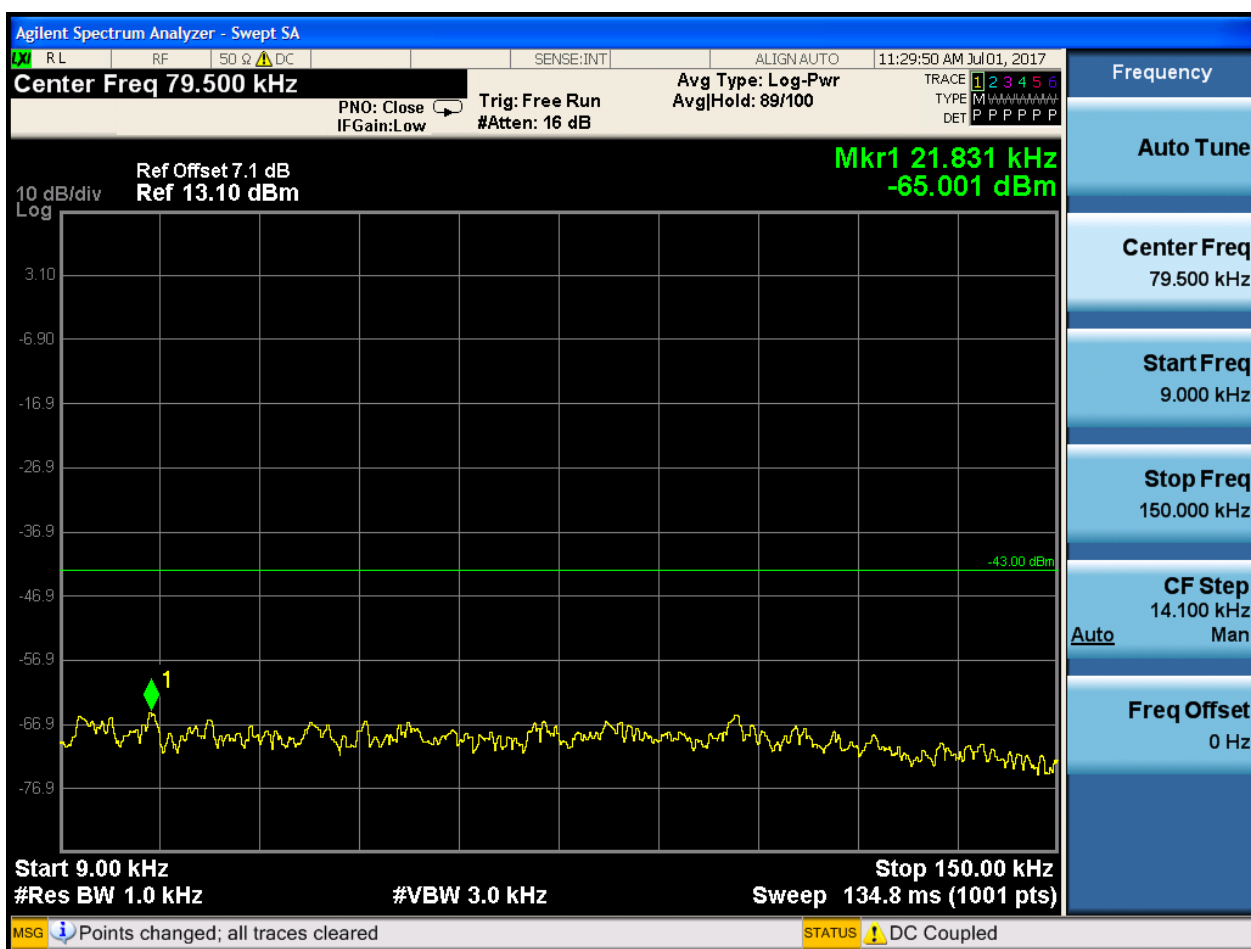


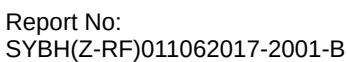


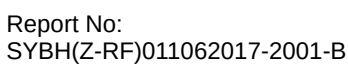
6.1.1.2.6 Test Bandwidth = 20

6.1.1.2.6.1 Test Channel = LCH

6.1.1.2.6.1.1 Test RB = RB1#0

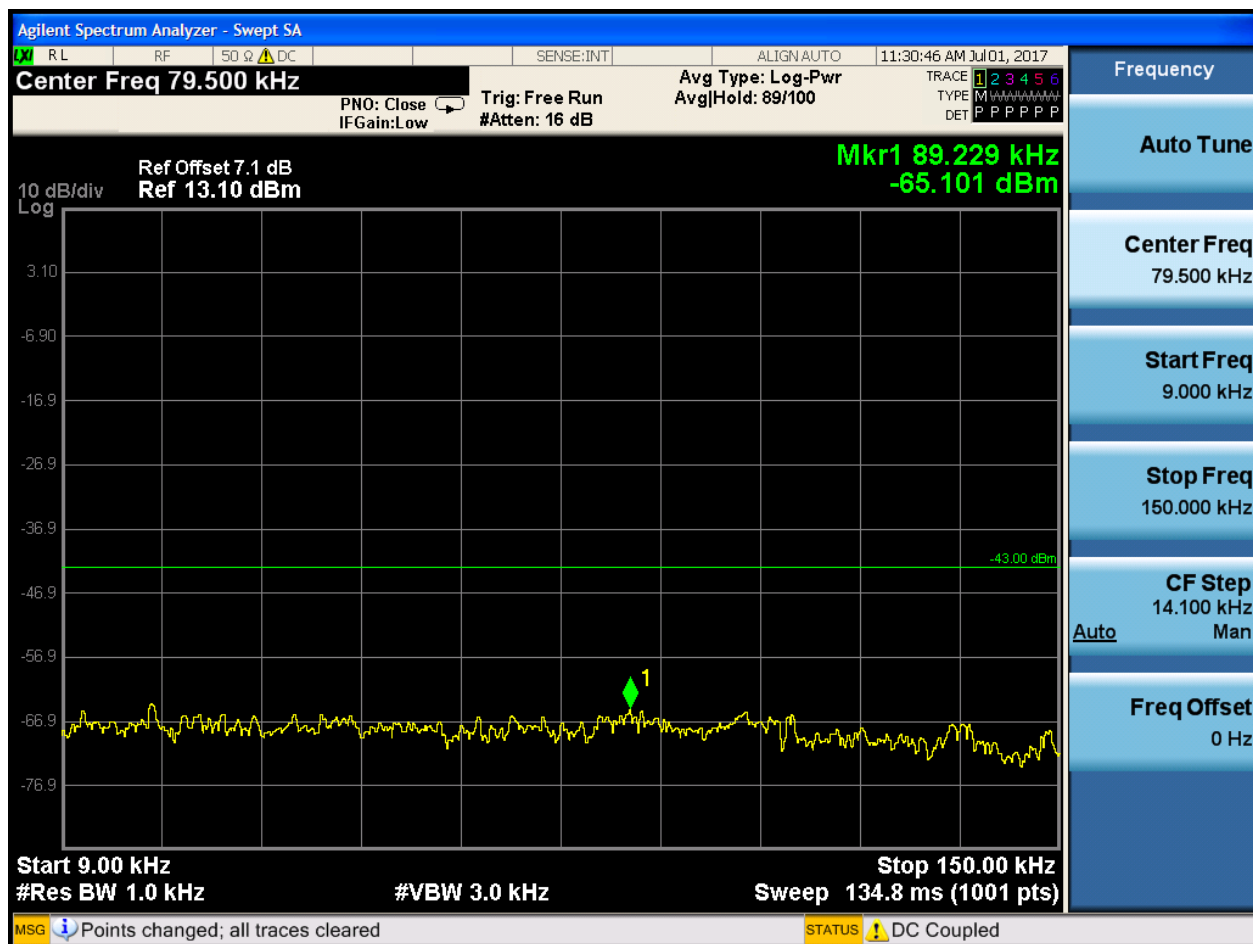


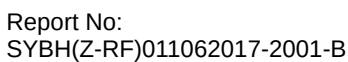


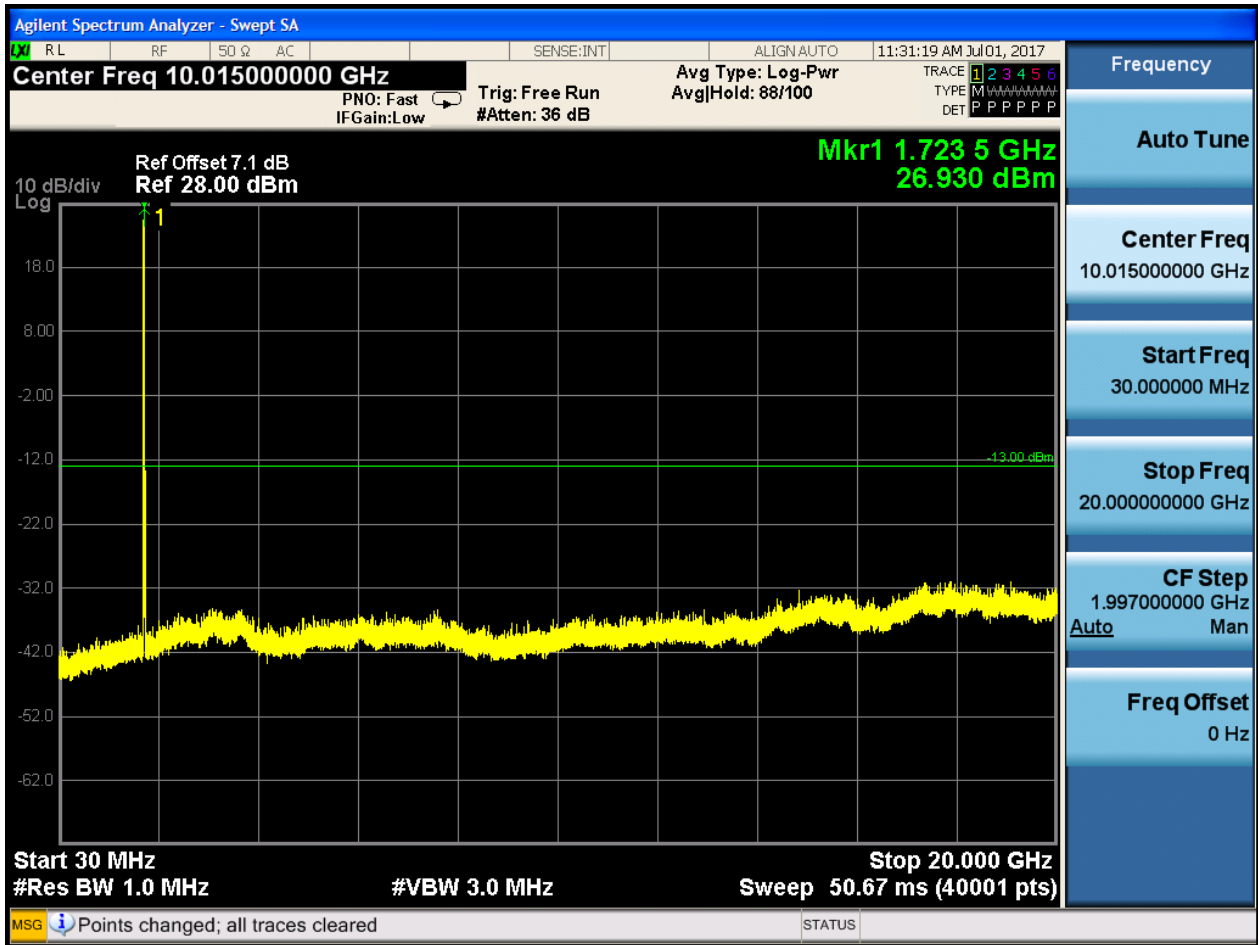


6.1.1.2.6.2 Test Channel = MCH

6.1.1.2.6.2.1 Test RB = RB1#0

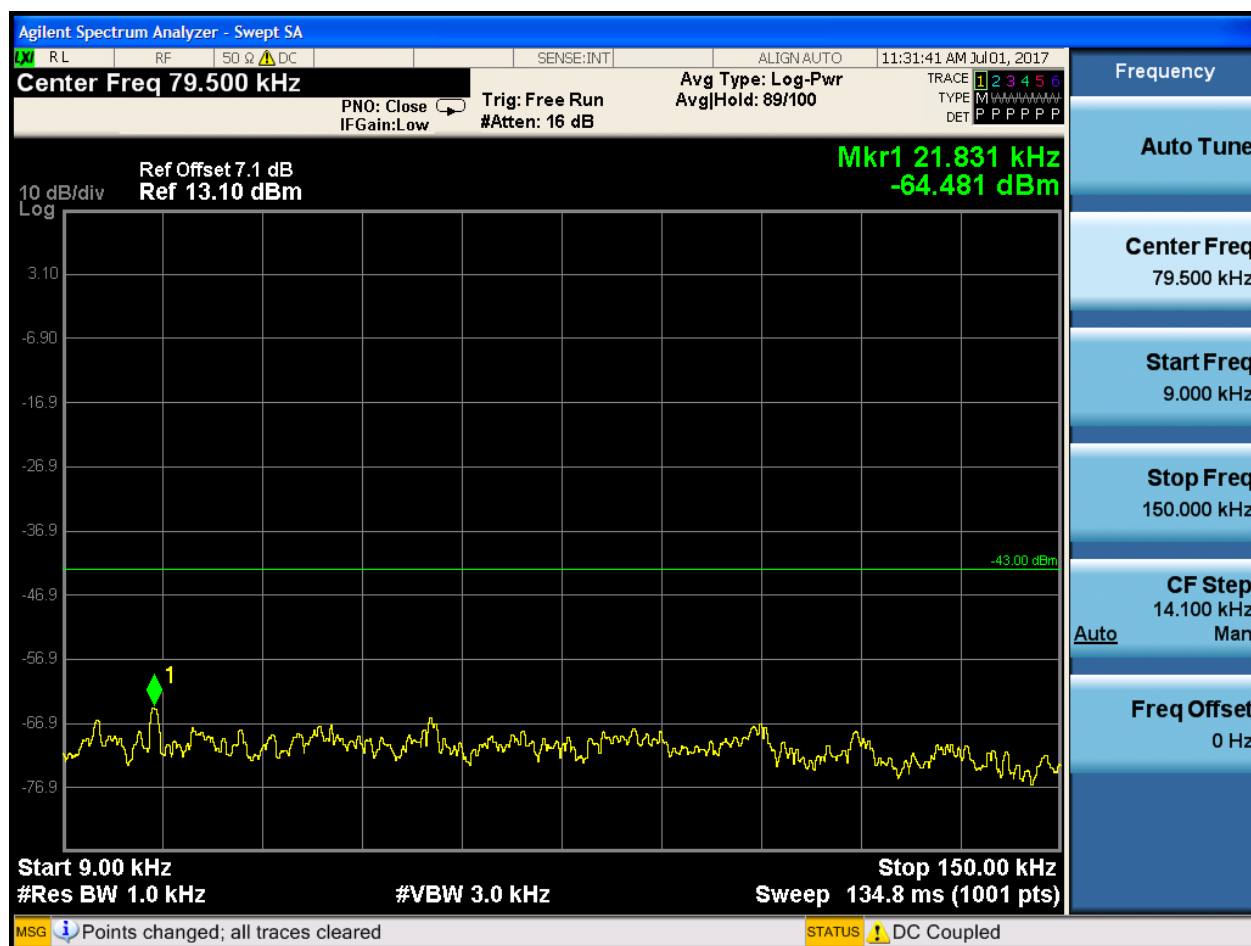


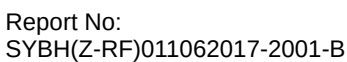




6.1.1.2.6.3 Test Channel = HCH

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

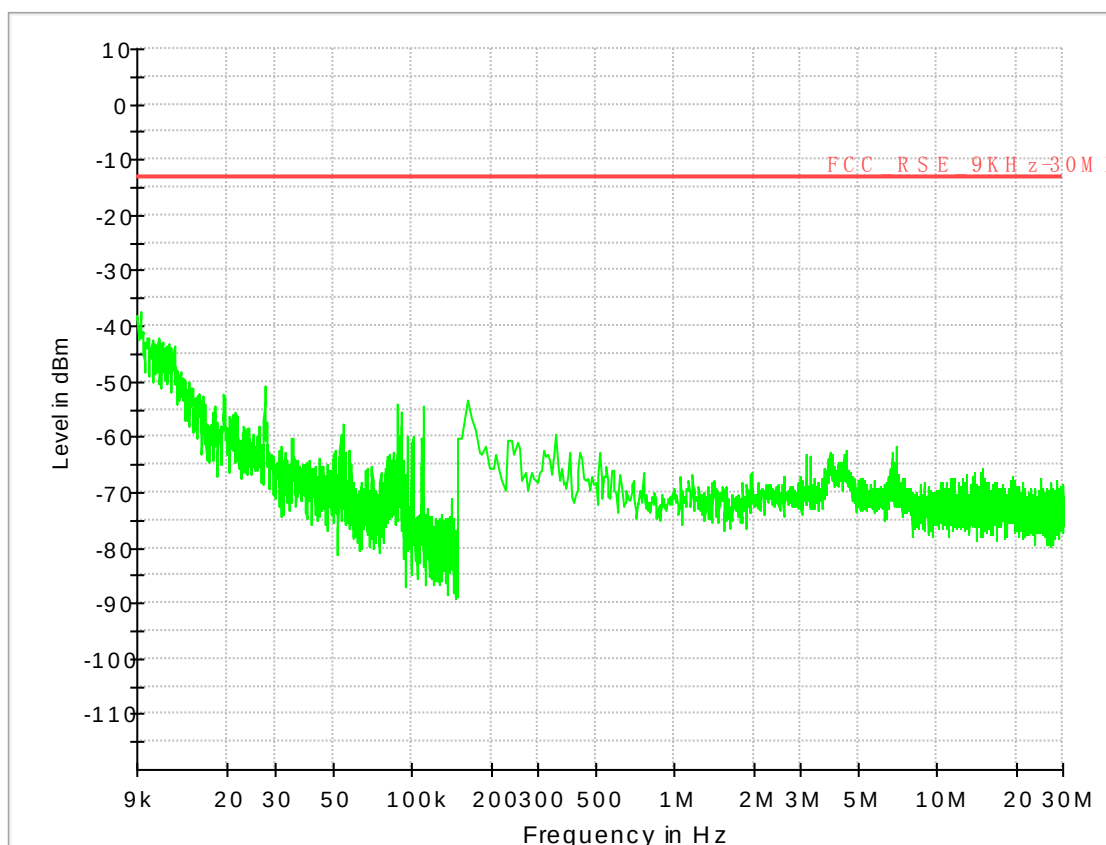
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

Part I - Test Plots

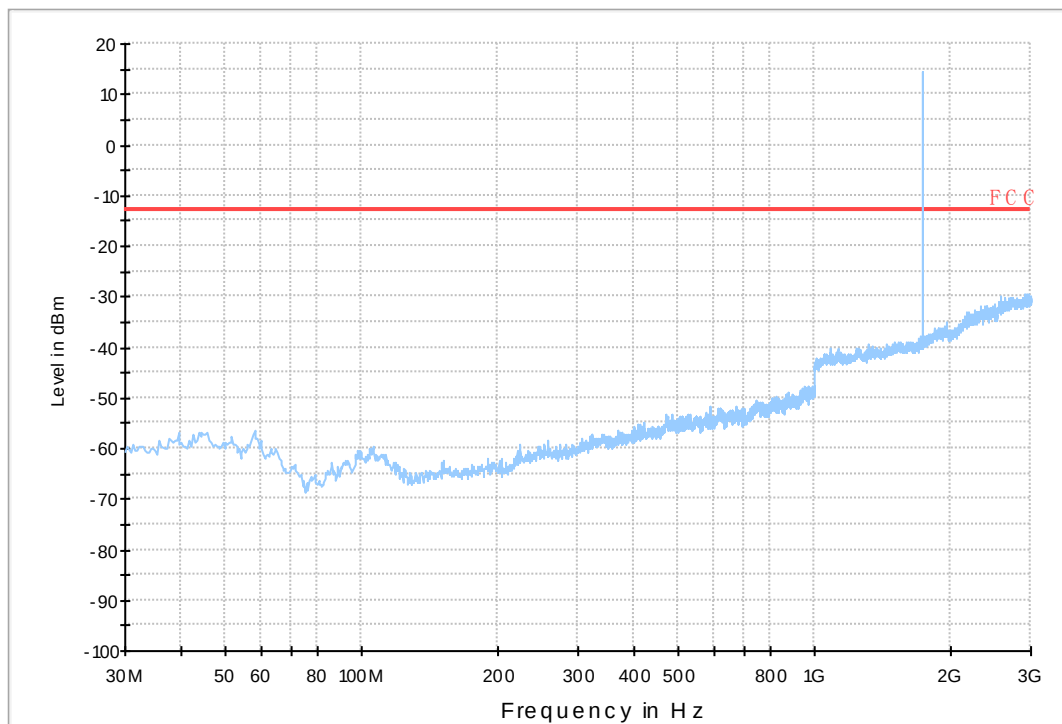
7.1 For LTE

7.1.1 Test Band = BAND4_Ant1

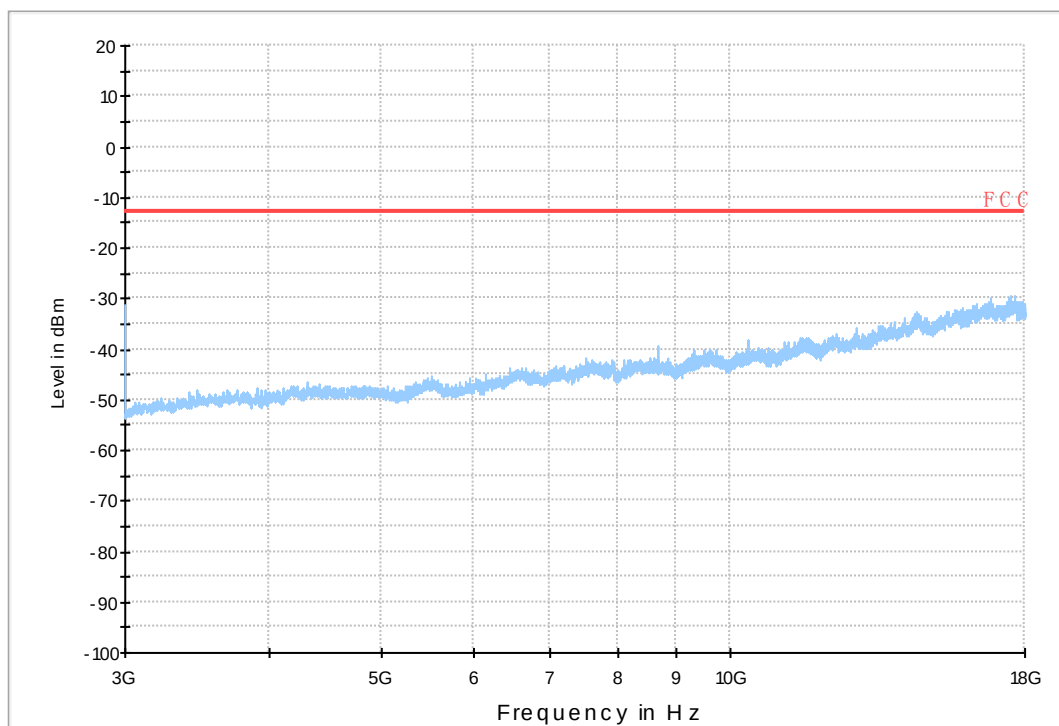
7.1.1.1 Test Bandwidth = 1.4



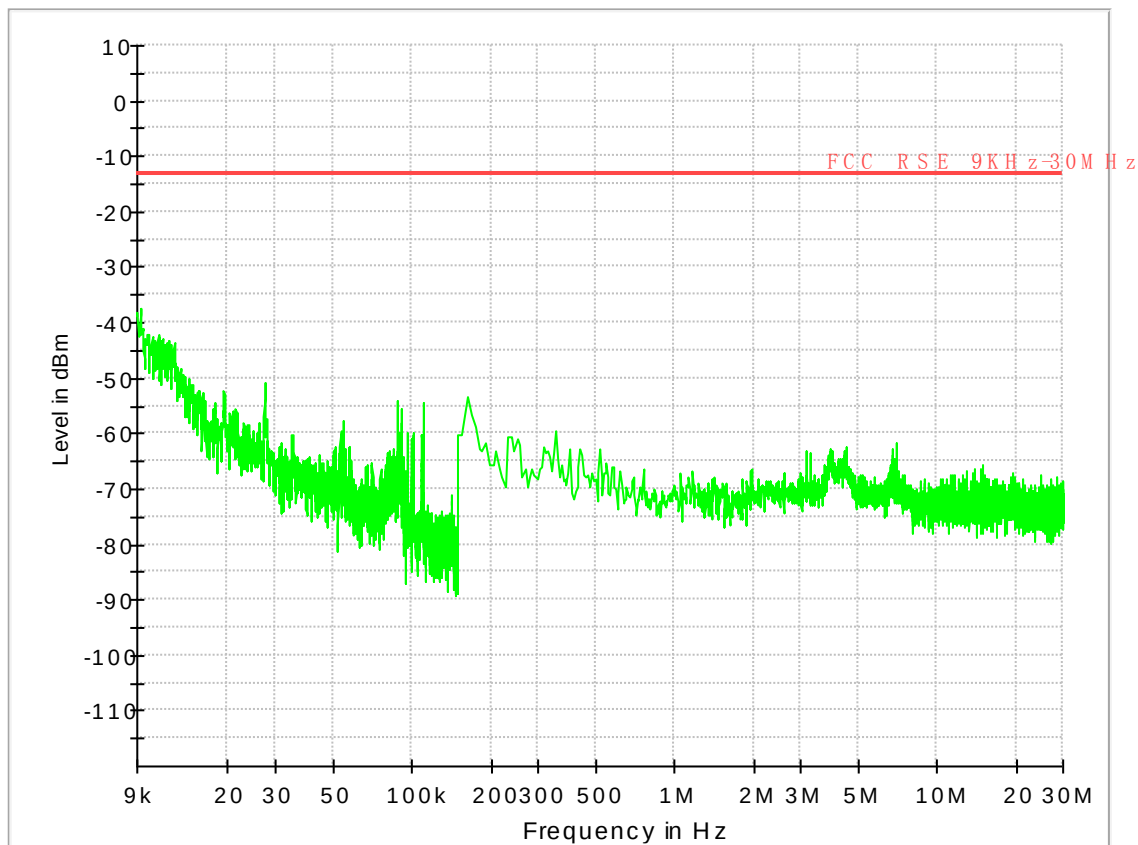
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



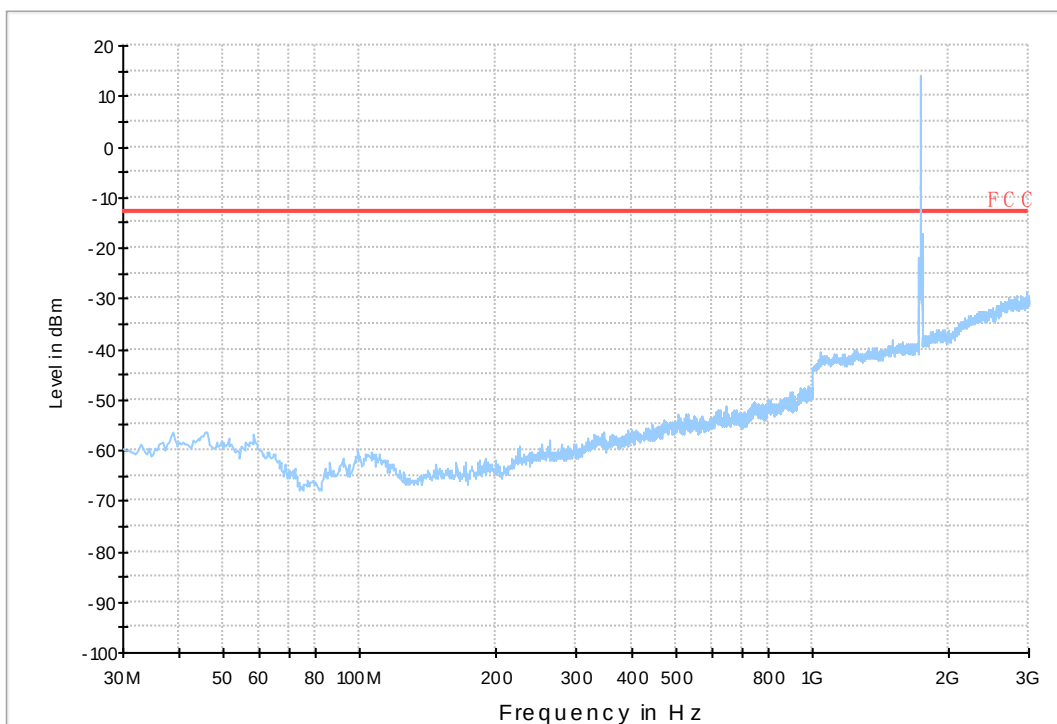
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



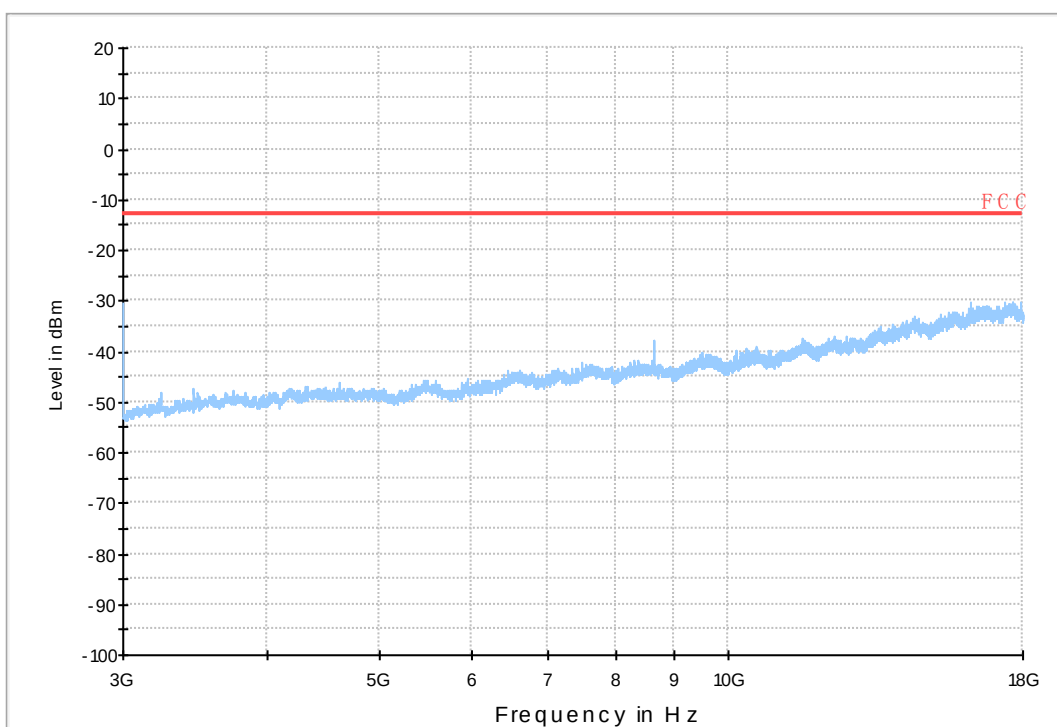
7.1.1.2 Test Bandwidth = 20



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L

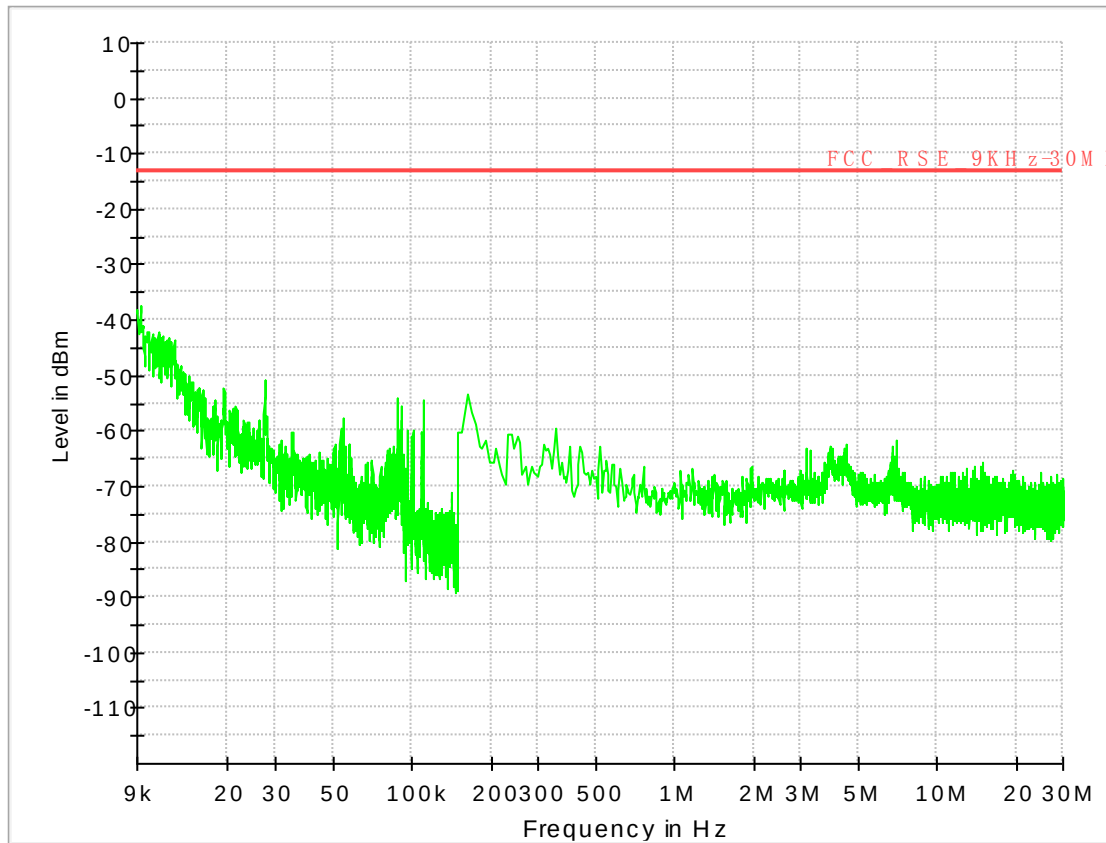


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H

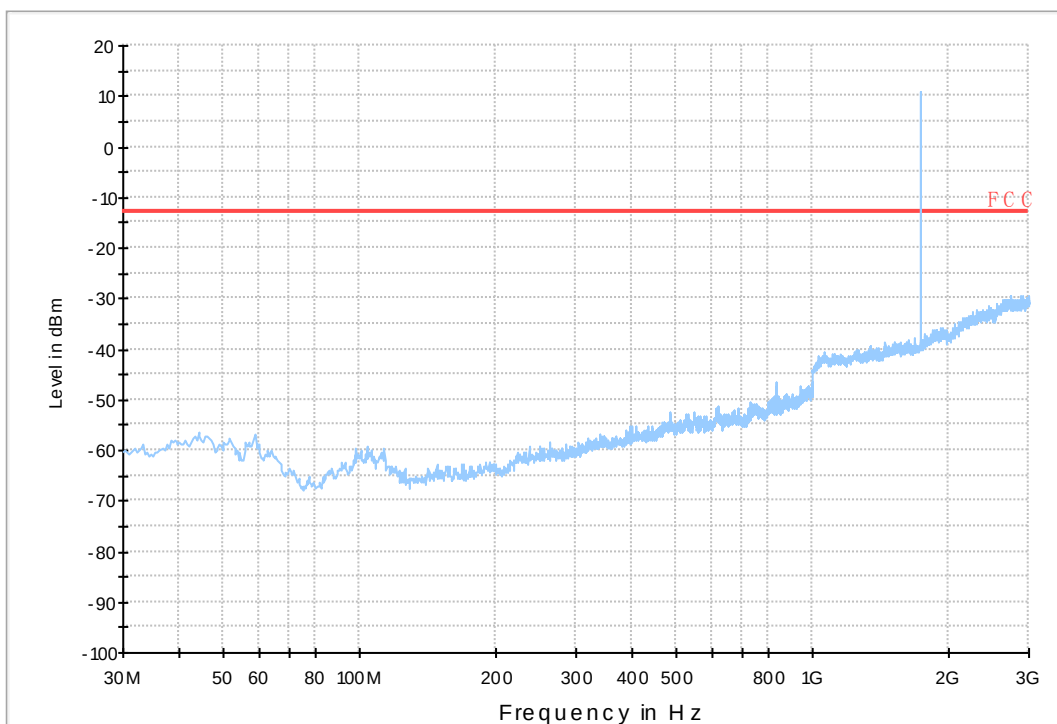


7.1.2 Test Band = BAND4_Ant2

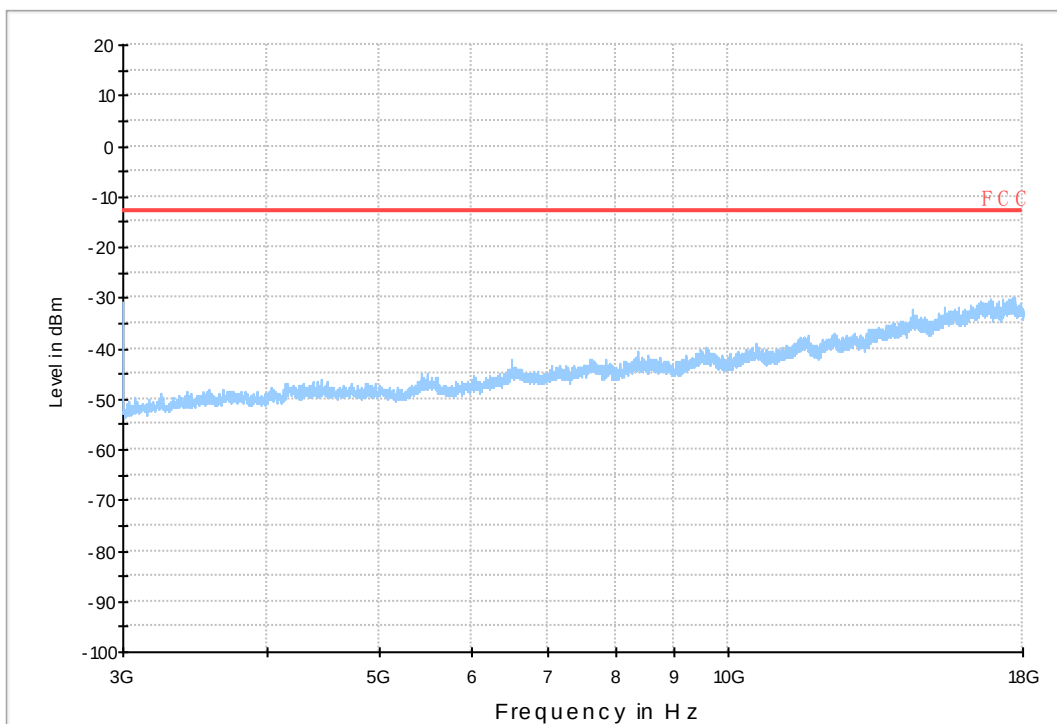
7.1.2.1 Test Bandwidth = 1.4



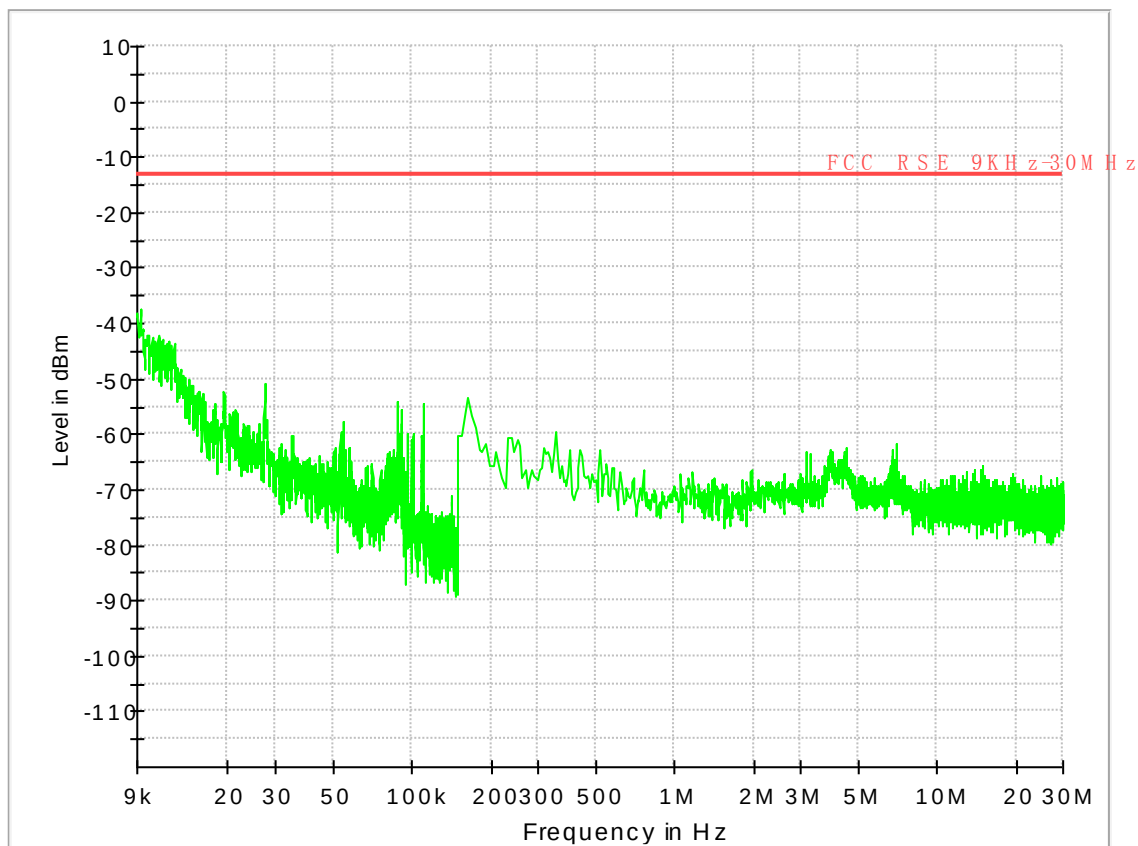
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



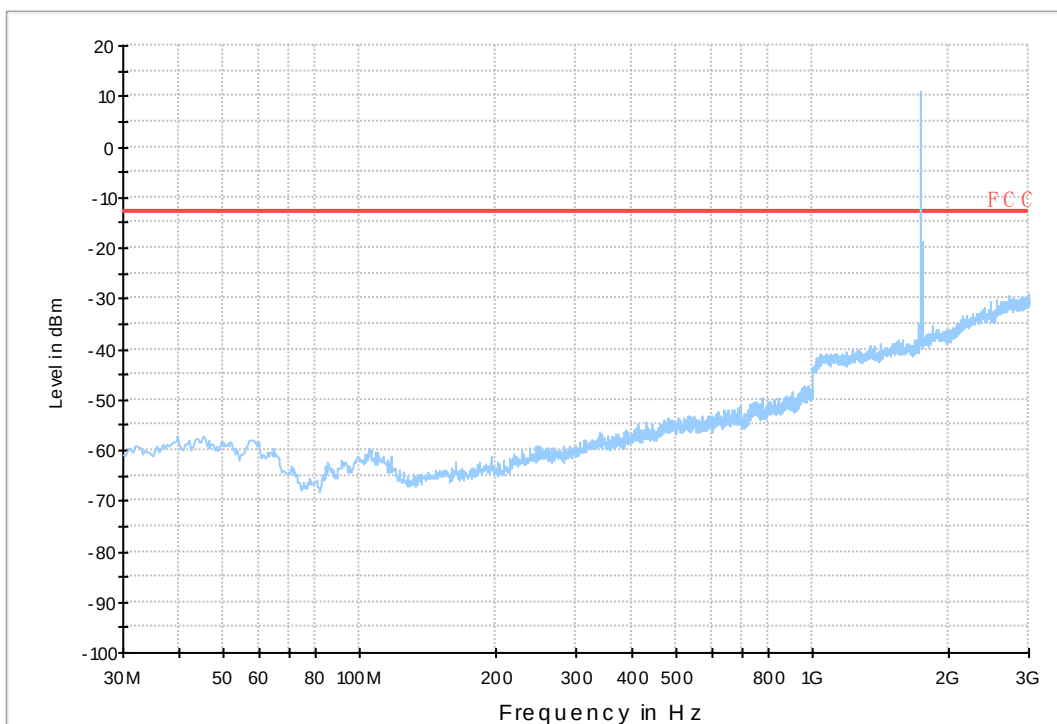
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



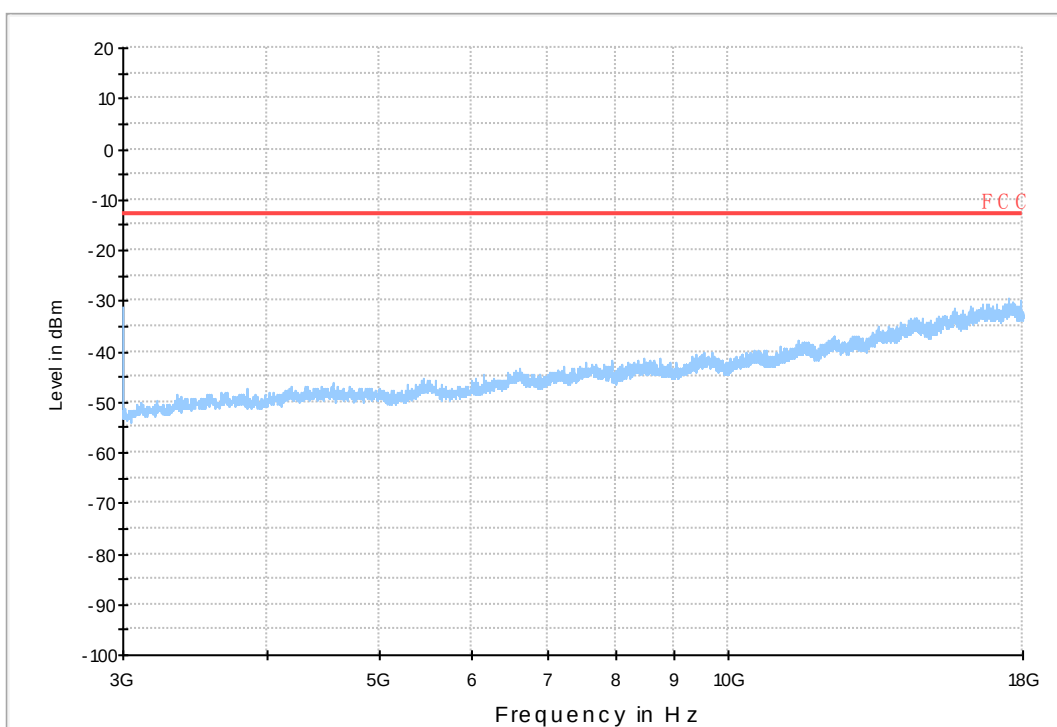
7.1.2.2 Test Bandwidth = 20



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_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	7.6	0.00444	PASS
					VN	2.06	0.0012	PASS
					VH	-4.45	-0.0026	PASS
			MCH	TN	VL	8.33	0.00481	PASS
					VN	-7.17	-0.00414	PASS
					VH	1.95	0.00113	PASS
			HCH	TN	VL	10.6	0.00604	PASS
					VN	-3.86	-0.0022	PASS
					VH	3.85	0.00219	PASS
		3	LCH	TN	VL	-8.01	-0.00468	PASS
					VN	-0.21	-0.00012	PASS
					VH	4.53	0.00265	PASS
			MCH	TN	VL	-0.26	-0.00015	PASS
					VN	-6.49	-0.00375	PASS
					VH	0.14	0.00008	PASS
			HCH	TN	VL	-2.55	-0.00145	PASS
					VN	-0.73	-0.00042	PASS
					VH	-0.6	-0.00034	PASS
		5	LCH	TN	VL	1.53	0.00089	PASS
					VN	-4.59	-0.00268	PASS
					VH	-2.79	-0.00163	PASS
			MCH	TN	VL	0.6	0.00035	PASS
					VN	-4.05	-0.00234	PASS
					VH	-2.5	-0.00144	PASS
			HCH	TN	VL	-2.5	-0.00143	PASS
					VN	-2.33	-0.00133	PASS
					VH	0.2	0.00011	PASS
		10	LCH	TN	VL	-3.3	-0.00192	PASS
					VN	-3.66	-0.00213	PASS

					VH	0.69	0.0004	PASS
					VL	-0.69	-0.0004	PASS
					VN	-2.19	-0.00126	PASS
					VH	0.66	0.00038	PASS
					VL	-1.12	-0.00064	PASS
					VN	-4.32	-0.00247	PASS
					VH	1.54	0.00088	PASS
					VL	-5.46	-0.00318	PASS
					VN	-2.22	-0.00129	PASS
					VH	0.26	0.00015	PASS
					VL	-2.46	-0.00142	PASS
					VN	-2.92	-0.00169	PASS
					VH	-3.68	-0.00212	PASS
					VL	-1.67	-0.00096	PASS
					VN	-1.79	-0.00102	PASS
					VH	-1.44	-0.00082	PASS
					VL	-0.72	-0.00042	PASS
					VN	-0.06	-0.00003	PASS
					VH	-0.23	-0.00013	PASS
					VL	-1.87	-0.00108	PASS
					VN	-3.71	-0.00214	PASS
					VH	-3.29	-0.0019	PASS
					VL	1.69	0.00097	PASS
					VN	-2.42	-0.00139	PASS
					VH	2.15	0.00123	PASS
					VL	-2.96	-0.00173	PASS
					VN	0.07	0.00004	PASS
					VH	7.58	0.00443	PASS
					VL	-0.69	-0.0004	PASS
					VN	-12.29	-0.00709	PASS
					VH	-15.74	-0.00909	PASS
					VL	-7.05	-0.00402	PASS
					VN	-4.51	-0.00257	PASS
					VH	9.6	0.00547	PASS
					VL	1.22	0.00071	PASS
					VN	0.23	0.00013	PASS
					VH	2.6	0.00152	PASS
					VL	-1.26	-0.00073	PASS
					VN	-1.46	-0.00084	PASS
					VH	-1.9	-0.0011	PASS
					VL	-4.91	-0.0028	PASS

					VN	7.15	0.00408	PASS
					VH	0.4	0.00023	PASS
		5	LCH	TN	VL	1.77	0.00103	PASS
					VN	0.8	0.00047	PASS
					VH	3.16	0.00185	PASS
			MCH	TN	VL	-3.91	-0.00226	PASS
					VN	1.52	0.00088	PASS
					VH	-2.29	-0.00132	PASS
			HCH	TN	VL	-0.92	-0.00052	PASS
					VN	-3.2	-0.00183	PASS
					VH	-0.8	-0.00046	PASS
		10	LCH	TN	VL	-4.39	-0.00256	PASS
					VN	-2.68	-0.00156	PASS
					VH	-3.69	-0.00215	PASS
			MCH	TN	VL	4.99	0.00288	PASS
					VN	-2.19	-0.00126	PASS
					VH	-0.76	-0.00044	PASS
			HCH	TN	VL	-0.93	-0.00053	PASS
					VN	-3.33	-0.0019	PASS
					VH	-5.82	-0.00333	PASS
		15	LCH	TN	VL	-4.46	-0.0026	PASS
					VN	-1.82	-0.00106	PASS
					VH	-3.85	-0.00224	PASS
			MCH	TN	VL	-1.04	-0.0006	PASS
					VN	0.11	0.00006	PASS
					VH	1.72	0.00099	PASS
			HCH	TN	VL	-6.47	-0.0037	PASS
					VN	-0.77	-0.00044	PASS
					VH	-4.91	-0.00281	PASS
		20	LCH	TN	VL	-0.97	-0.00056	PASS
					VN	-0.23	-0.00013	PASS
					VH	-2.32	-0.00135	PASS
			MCH	TN	VL	1.82	0.00105	PASS
					VN	-1.82	-0.00105	PASS
					VH	-3.43	-0.00198	PASS
			HCH	TN	VL	-0.59	-0.00034	PASS
					VN	-0.86	-0.00049	PASS
					VH	-4.65	-0.00266	PASS

8.1.2 Frequency Error vs. Temperature:

Test Band	Test Temp.	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
BAND4	-30	LTE/TM1	1.4	LCH	VN	-2.63	-0.00154	PASS
				MCH	VN	-11.89	-0.00686	PASS
				HCH	VN	0.03	0.00002	PASS
			3	LCH	VN	-2.02	-0.00118	PASS
				MCH	VN	-0.73	-0.00042	PASS
				HCH	VN	2.09	0.00119	PASS
			5	LCH	VN	-0.46	-0.00027	PASS
				MCH	VN	-1.09	-0.00063	PASS
				HCH	VN	-2.35	-0.00134	PASS
			10	LCH	VN	-0.8	-0.00047	PASS
				MCH	VN	1.02	0.00059	PASS
				HCH	VN	-2.06	-0.00118	PASS
			15	LCH	VN	-3.1	-0.0018	PASS
				MCH	VN	0.34	0.0002	PASS
				HCH	VN	-3.65	-0.00209	PASS
		LTE/TM2	1.4	LCH	VN	-1.42	-0.00083	PASS
				MCH	VN	-0.5	-0.00029	PASS
				HCH	VN	2.82	0.00162	PASS
			3	LCH	VN	0.73	0.00043	PASS
				MCH	VN	-4.41	-0.00255	PASS
				HCH	VN	-7.35	-0.00419	PASS
			5	LCH	VN	4.33	0.00253	PASS
				MCH	VN	4.92	0.00284	PASS
				HCH	VN	-0.1	-0.00006	PASS
			10	LCH	VN	1.06	0.00062	PASS
				MCH	VN	3.33	0.00192	PASS
				HCH	VN	0.56	0.00032	PASS
			15	LCH	VN	-1.6	-0.00093	PASS
				MCH	VN	1.46	0.00084	PASS
				HCH	VN	1.77	0.00101	PASS
			20	LCH	VN	-0.43	-0.00025	PASS
				MCH	VN	4.09	0.00236	PASS
				HCH	VN	-4.66	-0.00267	PASS
			20	LCH	VN	-4.15	-0.00241	PASS
				MCH	VN	0.66	0.00038	PASS

		LTE/TM1	1.4	HCH	VN	-0.86	-0.00049	PASS
				LCH	VN	3.86	0.00226	PASS
				MCH	VN	1.24	0.00072	PASS
			3	HCH	VN	3.91	0.00223	PASS
				LCH	VN	-0.63	-0.00037	PASS
				MCH	VN	4.48	0.00259	PASS
			5	HCH	VN	2.27	0.00129	PASS
				LCH	VN	0.47	0.00027	PASS
				MCH	VN	3.48	0.00201	PASS
			10	HCH	VN	0.1	0.00006	PASS
				LCH	VN	-1.12	-0.00065	PASS
				MCH	VN	-3.73	-0.00215	PASS
			15	HCH	VN	0.74	0.00042	PASS
				LCH	VN	1.92	0.00112	PASS
				MCH	VN	0.21	0.00012	PASS
			20	HCH	VN	-1.73	-0.00099	PASS
				LCH	VN	-2.06	-0.0012	PASS
				MCH	VN	-3	-0.00173	PASS
			1.4	HCH	VN	-3.02	-0.00173	PASS
				LCH	VN	-6.87	-0.00402	PASS
				MCH	VN	-4.32	-0.00249	PASS
		LTE/TM2	3	HCH	VN	-1.32	-0.00075	PASS
				LCH	VN	0.53	0.00031	PASS
				MCH	VN	-0.54	-0.00031	PASS
			5	HCH	VN	-1.53	-0.00087	PASS
				LCH	VN	1.37	0.0008	PASS
				MCH	VN	0.64	0.00037	PASS
			10	HCH	VN	-3.79	-0.00216	PASS
				LCH	VN	-4.59	-0.00268	PASS
				MCH	VN	-1.3	-0.00075	PASS
			15	HCH	VN	-1.7	-0.00097	PASS
				LCH	VN	-0.17	-0.0001	PASS
				MCH	VN	0.27	0.00016	PASS
			20	HCH	VN	-8.28	-0.00474	PASS
				LCH	VN	-2.88	-0.00167	PASS
				MCH	VN	4.05	0.00234	PASS
			1.4	HCH	VN	-0.83	-0.00048	PASS
				LCH	VN	0.27	0.00016	PASS
				MCH	VN	1.12	0.00065	PASS
	-10	LTE/TM1	3	HCH	VN	-1.22	-0.0007	PASS
				LCH	VN	-2.85	-0.00167	PASS
				MCH	VN	1.12	0.00065	PASS
			3	LCH	VN	-2.85	-0.00167	PASS

				MCH	VN	1.75	0.00101	PASS	
				HCH	VN	-3.05	-0.00174	PASS	
				5	LCH	VN	-1.06	-0.00062	PASS
					MCH	VN	2.53	0.00146	PASS
					HCH	VN	-1.37	-0.00078	PASS
				10	LCH	VN	-1.77	-0.00103	PASS
			MCH		VN	-0.62	-0.00036	PASS	
			HCH		VN	-6.27	-0.00358	PASS	
			15	LCH	VN	0.03	0.00002	PASS	
				MCH	VN	-3.32	-0.00192	PASS	
				HCH	VN	-3.43	-0.00196	PASS	
			20	LCH	VN	-2.13	-0.00124	PASS	
				MCH	VN	-1.19	-0.00069	PASS	
				HCH	VN	-2.22	-0.00127	PASS	
		LTE/TM2	1.4	LCH	VN	-4.22	-0.00247	PASS	
				MCH	VN	-5.18	-0.00299	PASS	
				HCH	VN	-0.57	-0.00032	PASS	
			3	LCH	VN	7.98	0.00466	PASS	
				MCH	VN	2.92	0.00169	PASS	
				HCH	VN	0.66	0.00038	PASS	
			5	LCH	VN	6.81	0.00398	PASS	
				MCH	VN	0.27	0.00016	PASS	
				HCH	VN	1.62	0.00092	PASS	
			10	LCH	VN	-0.89	-0.00052	PASS	
				MCH	VN	2.19	0.00126	PASS	
				HCH	VN	-7.97	-0.00455	PASS	
			15	LCH	VN	-0.94	-0.00055	PASS	
				MCH	VN	2.95	0.0017	PASS	
				HCH	VN	-3.32	-0.0019	PASS	
			20	LCH	VN	-1.9	-0.0011	PASS	
				MCH	VN	1.17	0.00068	PASS	
				HCH	VN	0.93	0.00053	PASS	
	0	LTE/TM1	1.4	LCH	VN	12.09	0.00707	PASS	
				MCH	VN	6.57	0.00379	PASS	
				HCH	VN	-4.22	-0.00241	PASS	
			3	LCH	VN	4.06	0.00237	PASS	
				MCH	VN	4.22	0.00244	PASS	
				HCH	VN	0.5	0.00029	PASS	
			5	LCH	VN	1.09	0.00064	PASS	
				MCH	VN	-1.79	-0.00103	PASS	
				HCH	VN	-2.16	-0.00123	PASS	

			10	LCH	VN	-6.85	-0.00399	PASS
				MCH	VN	0.43	0.00025	PASS
				HCH	VN	-2.79	-0.00159	PASS
			15	LCH	VN	-5.84	-0.0034	PASS
				MCH	VN	0.23	0.00013	PASS
				HCH	VN	-4.01	-0.00229	PASS
			20	LCH	VN	-2.93	-0.0017	PASS
				MCH	VN	-0.09	-0.00005	PASS
				HCH	VN	-1.83	-0.00105	PASS
		LTE/TM2	1.4	LCH	VN	2.33	0.00136	PASS
				MCH	VN	1.44	0.00083	PASS
				HCH	VN	0.87	0.0005	PASS
			3	LCH	VN	0.01	0.00001	PASS
				MCH	VN	-3.52	-0.00203	PASS
				HCH	VN	0.76	0.00043	PASS
			5	LCH	VN	-2.89	-0.00169	PASS
				MCH	VN	-0.31	-0.00018	PASS
				HCH	VN	-3.2	-0.00183	PASS
			10	LCH	VN	2.02	0.00118	PASS
				MCH	VN	1.33	0.00077	PASS
				HCH	VN	-7.68	-0.00439	PASS
			15	LCH	VN	0.97	0.00056	PASS
				MCH	VN	1.72	0.00099	PASS
				HCH	VN	-1.14	-0.00065	PASS
			20	LCH	VN	-2.53	-0.00147	PASS
				MCH	VN	-1.82	-0.00105	PASS
				HCH	VN	-1.89	-0.00108	PASS
	10	LTE/TM1	1.4	LCH	VN	1.13	0.00066	PASS
				MCH	VN	-0.49	-0.00028	PASS
				HCH	VN	2.66	0.00152	PASS
			3	LCH	VN	5.64	0.0033	PASS
				MCH	VN	8.05	0.00465	PASS
				HCH	VN	-2.46	-0.0014	PASS
			5	LCH	VN	0.96	0.00056	PASS
				MCH	VN	5.44	0.00314	PASS
				HCH	VN	-0.76	-0.00043	PASS
			10	LCH	VN	-3.45	-0.00201	PASS
				MCH	VN	2.79	0.00161	PASS
				HCH	VN	-13.43	-0.00767	PASS
			15	LCH	VN	-7.07	-0.00412	PASS
				MCH	VN	0.86	0.0005	PASS

			HCH	VN	-0.86	-0.00049	PASS	
			20	LCH	VN	-8.03	-0.00467	PASS
				MCH	VN	2.27	0.00131	PASS
				HCH	VN	1.23	0.0007	PASS
		LTE/TM2	1.4	LCH	VN	4.46	0.00261	PASS
				MCH	VN	2.66	0.00154	PASS
				HCH	VN	2.33	0.00133	PASS
			3	LCH	VN	-1.26	-0.00074	PASS
				MCH	VN	2.36	0.00136	PASS
				HCH	VN	-1.52	-0.00087	PASS
			5	LCH	VN	-6.67	-0.00389	PASS
				MCH	VN	-2.82	-0.00163	PASS
				HCH	VN	-4.45	-0.00254	PASS
			10	LCH	VN	-11.69	-0.00682	PASS
				MCH	VN	5.38	0.00311	PASS
				HCH	VN	-8.55	-0.00489	PASS
			15	LCH	VN	-10.43	-0.00607	PASS
				MCH	VN	3.29	0.0019	PASS
				HCH	VN	-1.4	-0.0008	PASS
			20	LCH	VN	-5.72	-0.00333	PASS
				MCH	VN	-5.79	-0.00334	PASS
				HCH	VN	-6.75	-0.00387	PASS
	20	LTE/TM1	1.4	LCH	VN	4.51	0.00264	PASS
				MCH	VN	-0.2	-0.00012	PASS
				HCH	VN	5.12	0.00292	PASS
			3	LCH	VN	2.46	0.00144	PASS
				MCH	VN	-2.12	-0.00122	PASS
				HCH	VN	0.27	0.00015	PASS
			5	LCH	VN	-1.42	-0.00083	PASS
				MCH	VN	2.88	0.00166	PASS
				HCH	VN	5.09	0.0029	PASS
			10	LCH	VN	-1.72	-0.001	PASS
				MCH	VN	-1.73	-0.001	PASS
				HCH	VN	-5.41	-0.00309	PASS
			15	LCH	VN	0.7	0.00041	PASS
				MCH	VN	-0.87	-0.0005	PASS
				HCH	VN	-0.66	-0.00038	PASS
			20	LCH	VN	-2.43	-0.00141	PASS
				MCH	VN	-1.37	-0.00079	PASS
				HCH	VN	-2.45	-0.0014	PASS
		LTE/TM2	1.4	LCH	VN	6.35	0.00371	PASS

					MCH	VN	18.27	0.01055	PASS		
					HCH	VN	-1.23	-0.0007	PASS		
				3	LCH	VN	-1.44	-0.00084	PASS		
					MCH	VN	0.7	0.0004	PASS		
					HCH	VN	-2	-0.00114	PASS		
				5	LCH	VN	-2.83	-0.00165	PASS		
					MCH	VN	7.02	0.00405	PASS		
					HCH	VN	-0.94	-0.00054	PASS		
				10	LCH	VN	1.53	0.00089	PASS		
					MCH	VN	0.01	0.00001	PASS		
					HCH	VN	-4.36	-0.00249	PASS		
				15	LCH	VN	-7.93	-0.00462	PASS		
					MCH	VN	-0.23	-0.00013	PASS		
					HCH	VN	0.53	0.0003	PASS		
				20	LCH	VN	-3.12	-0.00181	PASS		
					MCH	VN	-2.35	-0.00136	PASS		
					HCH	VN	-7.98	-0.00457	PASS		
				30	LTE/TM1	1.4	LCH	VN	7.47	0.00437	PASS
							MCH	VN	0.79	0.00046	PASS
							HCH	VN	5.64	0.00321	PASS
	3	LCH	VN			0.03	0.00002	PASS			
		MCH	VN			2.37	0.00137	PASS			
		HCH	VN			-0.2	-0.00011	PASS			
	5	LCH	VN			5.78	0.00338	PASS			
		MCH	VN			-3.36	-0.00194	PASS			
		HCH	VN			-3.68	-0.0021	PASS			
	10	LCH	VN			-7.38	-0.0043	PASS			
		MCH	VN			-3.09	-0.00178	PASS			
		HCH	VN			-7.27	-0.00415	PASS			
	15	LCH	VN			-4.66	-0.00271	PASS			
		MCH	VN			0	0	PASS			
		HCH	VN			-4.55	-0.0026	PASS			
	20	LCH	VN			-3.76	-0.00219	PASS			
		MCH	VN			-0.7	-0.0004	PASS			
		HCH	VN			-0.54	-0.00031	PASS			
	LTE/TM2	1.4	LCH			VN	-3.5	-0.00205	PASS		
			MCH			VN	-1.92	-0.00111	PASS		
			HCH			VN	-1.54	-0.00088	PASS		
		3	LCH	VN		3.92	0.00229	PASS			
			MCH	VN		-1.87	-0.00108	PASS			
			HCH	VN		2.15	0.00123	PASS			

			5	LCH	VN	-8.38	-0.00489	PASS
				MCH	VN	-6.41	-0.0037	PASS
				HCH	VN	-5.14	-0.00293	PASS
			10	LCH	VN	-9.97	-0.00581	PASS
				MCH	VN	-5.21	-0.00301	PASS
				HCH	VN	-11.52	-0.00658	PASS
			15	LCH	VN	-8.05	-0.00469	PASS
				MCH	VN	0.34	0.0002	PASS
				HCH	VN	-5.62	-0.00322	PASS
			20	LCH	VN	-6.02	-0.0035	PASS
				MCH	VN	0.57	0.00033	PASS
				HCH	VN	-12.76	-0.00731	PASS
	40	LTE/TM1	1.4	LCH	VN	0.17	0.0001	PASS
				MCH	VN	0.46	0.00027	PASS
				HCH	VN	0.53	0.0003	PASS
			3	LCH	VN	2.16	0.00126	PASS
				MCH	VN	1.97	0.00114	PASS
				HCH	VN	1.89	0.00108	PASS
			5	LCH	VN	0.54	0.00032	PASS
				MCH	VN	1.2	0.00069	PASS
				HCH	VN	-2.99	-0.00171	PASS
			10	LCH	VN	-9.28	-0.00541	PASS
				MCH	VN	-2.98	-0.00172	PASS
				HCH	VN	-12.33	-0.00705	PASS
			15	LCH	VN	-3.63	-0.00211	PASS
				MCH	VN	-4.62	-0.00267	PASS
				HCH	VN	1.1	0.00063	PASS
			20	LCH	VN	-0.17	-0.0001	PASS
				MCH	VN	-2.25	-0.0013	PASS
				HCH	VN	-0.41	-0.00023	PASS
		LTE/TM2	1.4	LCH	VN	-4.12	-0.00241	PASS
				MCH	VN	-3.99	-0.0023	PASS
				HCH	VN	-0.1	-0.00006	PASS
			3	LCH	VN	-0.21	-0.00012	PASS
				MCH	VN	0.83	0.00048	PASS
				HCH	VN	-0.79	-0.00045	PASS
			5	LCH	VN	-2.27	-0.00133	PASS
				MCH	VN	5.26	0.00304	PASS
				HCH	VN	-4.63	-0.00264	PASS
			10	LCH	VN	-12.67	-0.00739	PASS
				MCH	VN	1.26	0.00073	PASS

					HCH	VN	-9.17	-0.00524	PASS
				15	LCH	VN	-7.05	-0.0041	PASS
					MCH	VN	-4.12	-0.00238	PASS
					HCH	VN	-8.77	-0.00502	PASS
				20	LCH	VN	-12.85	-0.00747	PASS
					MCH	VN	-1.69	-0.00098	PASS
					HCH	VN	-5.26	-0.00301	PASS
				1.4	LCH	VN	-6.01	-0.00351	PASS
					MCH	VN	-1.93	-0.00111	PASS
					HCH	VN	1.92	0.00109	PASS
				3	LCH	VN	4.94	0.00289	PASS
					MCH	VN	-2.82	-0.00163	PASS
					HCH	VN	0.14	0.00008	PASS
	50	LTE/TM1		5	LCH	VN	1.06	0.00062	PASS
					MCH	VN	-3.92	-0.00226	PASS
					HCH	VN	-2.7	-0.00154	PASS
				10	LCH	VN	-16.55	-0.00965	PASS
					MCH	VN	-5.39	-0.00311	PASS
					HCH	VN	-0.57	-0.00033	PASS
				15	LCH	VN	-5.98	-0.00348	PASS
					MCH	VN	0.36	0.00021	PASS
					HCH	VN	-8.15	-0.00466	PASS
				20	LCH	VN	-15.85	-0.00922	PASS
					MCH	VN	-7.17	-0.00414	PASS
					HCH	VN	-4.88	-0.0028	PASS
				1.4	LCH	VN	9.88	0.00578	PASS
					MCH	VN	-6.02	-0.00347	PASS
					HCH	VN	8.77	0.005	PASS
				3	LCH	VN	-0.33	-0.00019	PASS
					MCH	VN	2.86	0.00165	PASS
					HCH	VN	0.84	0.00048	PASS
				5	LCH	VN	-0.62	-0.00036	PASS
					MCH	VN	-2.23	-0.00129	PASS
					HCH	VN	-3.65	-0.00208	PASS
				10	LCH	VN	2.09	0.00122	PASS
					MCH	VN	-1.17	-0.00068	PASS
					HCH	VN	-8.51	-0.00486	PASS
				15	LCH	VN	-7.21	-0.0042	PASS
					MCH	VN	-4.52	-0.00261	PASS
					HCH	VN	-6.72	-0.00385	PASS
				20	LCH	VN	-4.76	-0.00277	PASS



				MCH	VN	-3.02	-0.00174	PASS
				HCH	VN	-10.09	-0.00578	PASS

END