



Appendix for test report

1Appendix_A: Effective (Isotropic) Radiated Power Output Data

Part I - Test Results

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
BAND26	LTE/TM1	1.4	LCH	RB1#0	21.91	16.36	50	PASS
				RB1#3	22.14	16.59	50	PASS
				RB1#5	22.07	16.52	50	PASS
				RB3#0	22.34	16.79	50	PASS
				RB3#2	22.45	16.9	50	PASS
				RB3#3	22.43	16.88	50	PASS
				RB6#0	21.5	15.95	50	PASS
			MCH	RB1#0	22.26	16.71	50	PASS
				RB1#3	22.36	16.81	50	PASS
				RB1#5	22.25	16.7	50	PASS
				RB3#0	22.39	16.84	50	PASS
				RB3#2	22.36	16.81	50	PASS
				RB3#3	22.33	16.78	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB6#0	21.35	15.8	50	PASS
				RB1#0	22.24	16.69	50	PASS
			HCH	RB1#3	22.43	16.88	50	PASS
				RB1#5	22.33	16.78	50	PASS
				RB3#0	22.24	16.69	50	PASS
				RB3#2	22.39	16.84	50	PASS
				RB3#3	22.3	16.75	50	PASS
				RB6#0	21.39	15.84	50	PASS
		3	LCH	RB1#0	22.05	16.5	50	PASS
				RB1#7	22.56	17.01	50	PASS
				RB1#14	22.26	16.71	50	PASS
				RB8#0	21.38	15.83	50	PASS
				RB8#4	21.54	15.99	50	PASS
				RB8#7	21.49	15.94	50	PASS
				RB15#0	21.43	15.88	50	PASS
			MCH	RB1#0	22.12	16.57	50	PASS
				RB1#7	22.42	16.87	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#14	22.23	16.68	50	PASS
				RB8#0	21.36	15.81	50	PASS
				RB8#4	21.38	15.83	50	PASS
				RB8#7	21.37	15.82	50	PASS
				RB15#0	21.3	15.75	50	PASS
			HCH	RB1#0	21.98	16.43	50	PASS
				RB1#7	22.39	16.84	50	PASS
				RB1#14	22.21	16.66	50	PASS
				RB8#0	21.19	15.64	50	PASS
				RB8#4	21.34	15.79	50	PASS
				RB8#7	21.32	15.77	50	PASS
				RB15#0	21.26	15.71	50	PASS
		5	LCH	RB1#0	21.75	16.2	50	PASS
				RB1#13	22.43	16.88	50	PASS
				RB1#24	21.86	16.31	50	PASS
				RB12#0	21.28	15.73	50	PASS
				RB12#6	21.48	15.93	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB12#13	21.34	15.79	50	PASS
				RB25#0	21.23	15.68	50	PASS
			MCH	RB1#0	21.73	16.18	50	PASS
				RB1#13	22.38	16.83	50	PASS
				RB1#24	21.69	16.14	50	PASS
				RB12#0	21.27	15.72	50	PASS
				RB12#6	21.5	15.95	50	PASS
				RB12#13	21.22	15.67	50	PASS
				RB25#0	21.18	15.63	50	PASS
			HCH	RB1#0	21.69	16.14	50	PASS
				RB1#13	22.28	16.73	50	PASS
				RB1#24	21.72	16.17	50	PASS
				RB12#0	21.2	15.65	50	PASS
				RB12#6	21.39	15.84	50	PASS
				RB12#13	21.15	15.6	50	PASS
				RB25#0	20.99	15.44	50	PASS
		10	LCH/	RB1#0	22.33	16.78	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
			MCH/ HCH	RB1#25	22.96	17.41	50	PASS
				RB1#49	22.63	17.08	50	PASS
				RB25#0	21.66	16.11	50	PASS
				RB25#13	21.84	16.29	50	PASS
				RB25#25	21.54	15.99	50	PASS
				RB50#0	21.6	16.05	50	PASS
	LTE/TM2	1.4	LCH	RB1#0	21.24	15.69	50	PASS
				RB1#3	21.49	15.94	50	PASS
				RB1#5	21.42	15.87	50	PASS
				RB3#0	21.32	15.77	50	PASS
				RB3#2	21.44	15.89	50	PASS
				RB3#3	21.42	15.87	50	PASS
				RB6#0	20.42	14.87	50	PASS
			MCH	RB1#0	21.34	15.79	50	PASS
				RB1#3	21.42	15.87	50	PASS
				RB1#5	21.32	15.77	50	PASS
				RB3#0	21.47	15.92	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB3#2	21.44	15.89	50	PASS
				RB3#3	21.42	15.87	50	PASS
				RB6#0	20.47	14.92	50	PASS
			HCH	RB1#0	21.24	15.69	50	PASS
				RB1#3	21.43	15.88	50	PASS
				RB1#5	21.29	15.74	50	PASS
				RB3#0	21.25	15.7	50	PASS
				RB3#2	21.51	15.96	50	PASS
				RB3#3	21.41	15.86	50	PASS
				RB6#0	20.4	14.85	50	PASS
		3	LCH	RB1#0	21.15	15.6	50	PASS
				RB1#7	21.71	16.16	50	PASS
				RB1#14	21.43	15.88	50	PASS
				RB8#0	20.37	14.82	50	PASS
				RB8#4	20.55	15	50	PASS
				RB8#7	20.52	14.97	50	PASS
				RB15#0	20.42	14.87	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	21.33	15.78	50	PASS
				RB1#7	21.58	16.03	50	PASS
				RB1#14	21.45	15.9	50	PASS
				RB8#0	20.35	14.8	50	PASS
				RB8#4	20.38	14.83	50	PASS
				RB8#7	20.38	14.83	50	PASS
				RB15#0	20.33	14.78	50	PASS
			HCH	RB1#0	20.97	15.42	50	PASS
				RB1#7	21.4	15.85	50	PASS
				RB1#14	21.18	15.63	50	PASS
				RB8#0	20.2	14.65	50	PASS
				RB8#4	20.33	14.78	50	PASS
				RB8#7	20.34	14.79	50	PASS
				RB15#0	20.32	14.77	50	PASS
		5	LCH	RB1#0	20.84	15.29	50	PASS
				RB1#13	21.54	15.99	50	PASS
				RB1#24	21.01	15.46	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB12#0	20.33	14.78	50	PASS
				RB12#6	20.55	15	50	PASS
				RB12#13	20.41	14.86	50	PASS
				RB25#0	20.26	14.71	50	PASS
			MCH	RB1#0	20.79	15.24	50	PASS
				RB1#13	21.44	15.89	50	PASS
				RB1#24	20.76	15.21	50	PASS
				RB12#0	20.33	14.78	50	PASS
				RB12#6	20.56	15.01	50	PASS
				RB12#13	20.28	14.73	50	PASS
				RB25#0	20.21	14.66	50	PASS
			HCH	RB1#0	21.04	15.49	50	PASS
				RB1#13	21.61	16.06	50	PASS
				RB1#24	21.03	15.48	50	PASS
				RB12#0	20.24	14.69	50	PASS
				RB12#6	20.43	14.88	50	PASS
				RB12#13	20.19	14.64	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
		10	LCH/ MCH/ HCH	RB25#0	19.99	14.44	50	PASS
				RB1#0	21.53	15.98	50	PASS
				RB1#25	22.25	16.7	50	PASS
				RB1#49	21.8	16.25	50	PASS
				RB25#0	20.74	15.19	50	PASS
				RB25#13	20.93	15.38	50	PASS
				RB25#25	20.63	15.08	50	PASS
				RB50#0	20.63	15.08	50	PASS

Note1:

a, For getting the ERP (Efficient Radiated Power) or EIRP (Efficient Isotropic Radiated Power) in substitution method, the following formula should be taken to calculate it,

$$\text{ERP [dBm]} = \text{SGP [dBm]} - \text{Cable Loss [dB]} + \text{Gain [dBd]}$$

$$\text{EIRP [dBm]} = \text{SGP [dBm]} - \text{Cable Loss [dB]} + \text{Gain [dBi]}$$

b, SGP=Signal Generator Level

Note2: RBW > emission bandwidth, VBW > 3 x RBW.

Detector: RMS



2Appendix_B: Peak-to-Average Ratio

Part I - Test Results

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
BAND26	LTE/TM1	1.4	LCH	RB1#0	3.47	13	PASS
				RB1#3	3.19	13	PASS
				RB1#5	3.22	13	PASS
				RB3#0	3.57	13	PASS
				RB3#2	3.29	13	PASS
				RB3#3	3.69	13	PASS
				RB6#0	4.84	13	PASS
			MCH	RB1#0	4.04	13	PASS
				RB1#3	4.12	13	PASS
				RB1#5	4.15	13	PASS
				RB3#0	4.56	13	PASS
				RB3#2	4.48	13	PASS
				RB3#3	4.48	13	PASS
				RB6#0	5.52	13	PASS
			HCH	RB1#0	4.55	13	PASS
				RB1#3	4.22	13	PASS
				RB1#5	4.23	13	PASS
				RB3#0	4.72	13	PASS
				RB3#2	4.78	13	PASS
				RB3#3	5.03	13	PASS
				RB6#0	5.55	13	PASS
		3	LCH	RB1#0	3.27	13	PASS
				RB1#7	3.13	13	PASS
				RB1#14	3.63	13	PASS
				RB8#0	4.61	13	PASS
				RB8#4	4.47	13	PASS
				RB8#7	4.62	13	PASS
				RB15#0	5.17	13	PASS
			MCH	RB1#0	4.01	13	PASS
				RB1#7	4.04	13	PASS
				RB1#14	4.41	13	PASS
				RB8#0	5.09	13	PASS
				RB8#4	5.37	13	PASS
				RB8#7	5.32	13	PASS
				RB15#0	5.73	13	PASS
			HCH	RB1#0	4.43	13	PASS
				RB1#7	4.23	13	PASS
				RB1#14	4.29	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB8#0	5.58	13	PASS
				RB8#4	5.63	13	PASS
				RB8#7	5.46	13	PASS
				RB15#0	5.85	13	PASS
		5	LCH	RB1#0	4	13	PASS
				RB1#13	3.39	13	PASS
				RB1#24	4.32	13	PASS
				RB12#0	4.69	13	PASS
				RB12#6	4.56	13	PASS
				RB12#13	5.18	13	PASS
				RB25#0	5.33	13	PASS
			MCH	RB1#0	4.18	13	PASS
				RB1#13	4.18	13	PASS
				RB1#24	4.72	13	PASS
				RB12#0	5.25	13	PASS
				RB12#6	5.2	13	PASS
				RB12#13	5.67	13	PASS
				RB25#0	5.94	13	PASS
			HCH	RB1#0	4.46	13	PASS
				RB1#13	4.26	13	PASS
				RB1#24	4.46	13	PASS
				RB12#0	5.74	13	PASS
				RB12#6	5.57	13	PASS
				RB12#13	5.76	13	PASS
				RB25#0	5.72	13	PASS
		10	LCH/ MCH/ HCH	RB1#0	3.38	13	PASS
				RB1#25	3.82	13	PASS
				RB1#49	4.33	13	PASS
				RB25#0	5.01	13	PASS
				RB25#13	5.22	13	PASS
				RB25#25	5.72	13	PASS
				RB50#0	5.67	13	PASS
	LTE/TM2	1.4	LCH	RB1#0	4.38	13	PASS
				RB1#3	3.88	13	PASS
				RB1#5	4.09	13	PASS
				RB3#0	4.61	13	PASS
				RB3#2	4.21	13	PASS
				RB3#3	4.45	13	PASS
				RB6#0	5.41	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
			MCH	RB1#0	4.8	13	PASS
				RB1#3	4.93	13	PASS
				RB1#5	4.96	13	PASS
				RB3#0	5.63	13	PASS
				RB3#2	5.65	13	PASS
				RB3#3	5.44	13	PASS
				RB6#0	6.01	13	PASS
			HCH	RB1#0	5.36	13	PASS
				RB1#3	5.66	13	PASS
				RB1#5	5.32	13	PASS
				RB3#0	5.99	13	PASS
				RB3#2	5.86	13	PASS
				RB3#3	5.88	13	PASS
				RB6#0	6.43	13	PASS
		3	LCH	RB1#0	4.54	13	PASS
				RB1#7	4.25	13	PASS
				RB1#14	4.8	13	PASS
				RB8#0	5.03	13	PASS
				RB8#4	4.94	13	PASS
				RB8#7	5.23	13	PASS
				RB15#0	5.63	13	PASS
			MCH	RB1#0	5.13	13	PASS
				RB1#7	5.18	13	PASS
				RB1#14	5.5	13	PASS
				RB8#0	5.79	13	PASS
				RB8#4	5.92	13	PASS
				RB8#7	6.13	13	PASS
				RB15#0	6.36	13	PASS
			HCH	RB1#0	5.66	13	PASS
				RB1#7	5.7	13	PASS
				RB1#14	5.84	13	PASS
				RB8#0	5.96	13	PASS
				RB8#4	5.9	13	PASS
				RB8#7	5.89	13	PASS
				RB15#0	6.49	13	PASS
		5	LCH	RB1#0	4.8	13	PASS
				RB1#13	4.34	13	PASS
				RB1#24	5.29	13	PASS
				RB12#0	5.1	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB12#6	4.96	13	PASS
				RB12#13	5.56	13	PASS
				RB25#0	5.96	13	PASS
			MCH	RB1#0	5.12	13	PASS
				RB1#13	5.06	13	PASS
				RB1#24	5.61	13	PASS
				RB12#0	5.68	13	PASS
				RB12#6	5.67	13	PASS
				RB12#13	6.2	13	PASS
				RB25#0	6.62	13	PASS
			HCH	RB1#0	5.56	13	PASS
				RB1#13	5.43	13	PASS
				RB1#24	5.78	13	PASS
				RB12#0	6.18	13	PASS
				RB12#6	6.09	13	PASS
				RB12#13	6.32	13	PASS
				RB25#0	6.44	13	PASS
		10	LCH/ MCH/ HCH	RB1#0	4.33	13	PASS
				RB1#25	4.53	13	PASS
				RB1#49	5.16	13	PASS
				RB25#0	5.19	13	PASS
				RB25#13	5.51	13	PASS
				RB25#25	6.27	13	PASS
				RB50#0	6.26	13	PASS

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

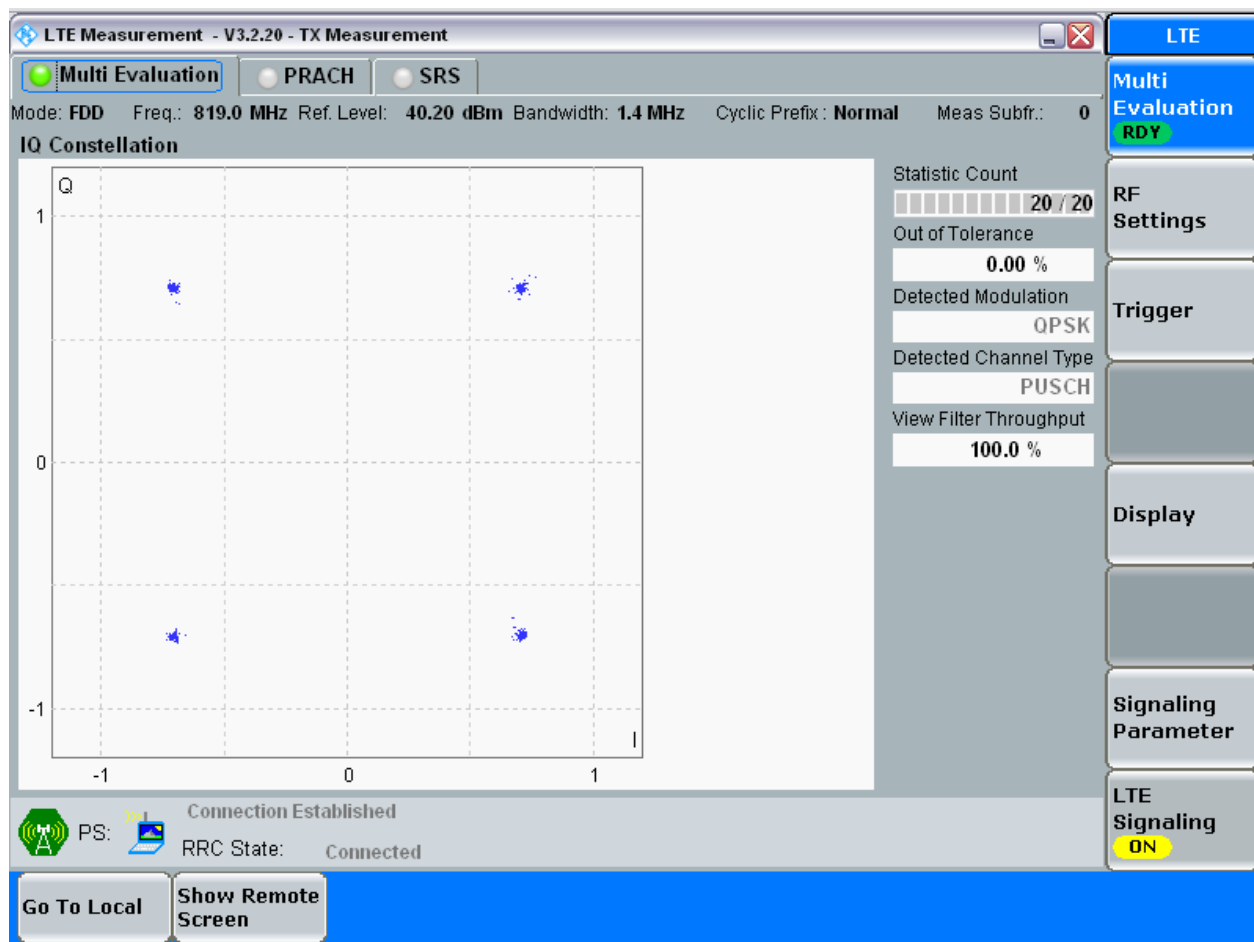
3.1.1 Test Band = BAND26

3.1.1.1 Test Mode = LTE/TM1

3.1.1.1.1 Test Bandwidth = 1.4

3.1.1.1.1.1 Test Channel = MCH

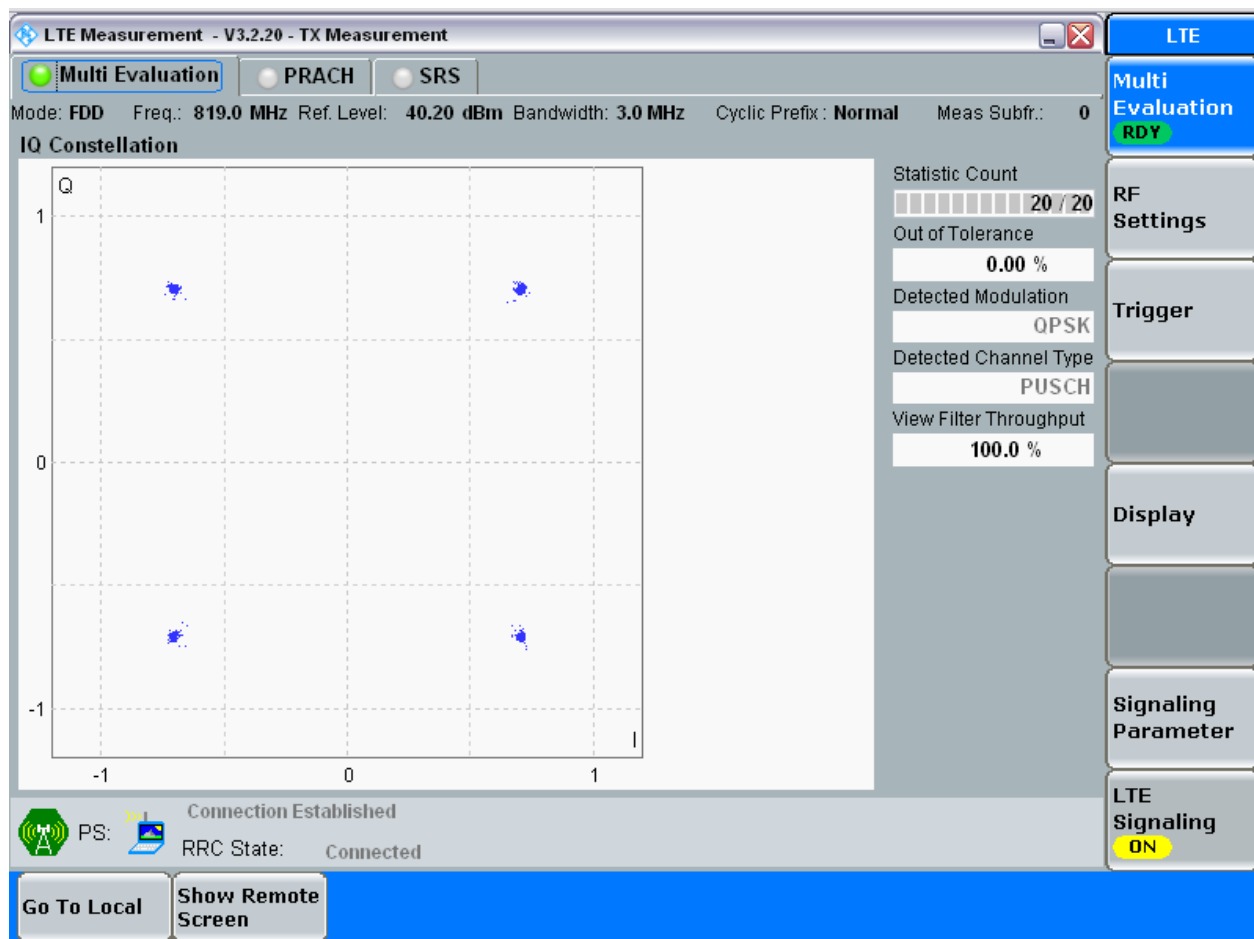
3.1.1.1.1.1.1 Test RB = RB6#0



3.1.1.1.2 Test Bandwidth = 3

3.1.1.1.2.1 Test Channel = MCH

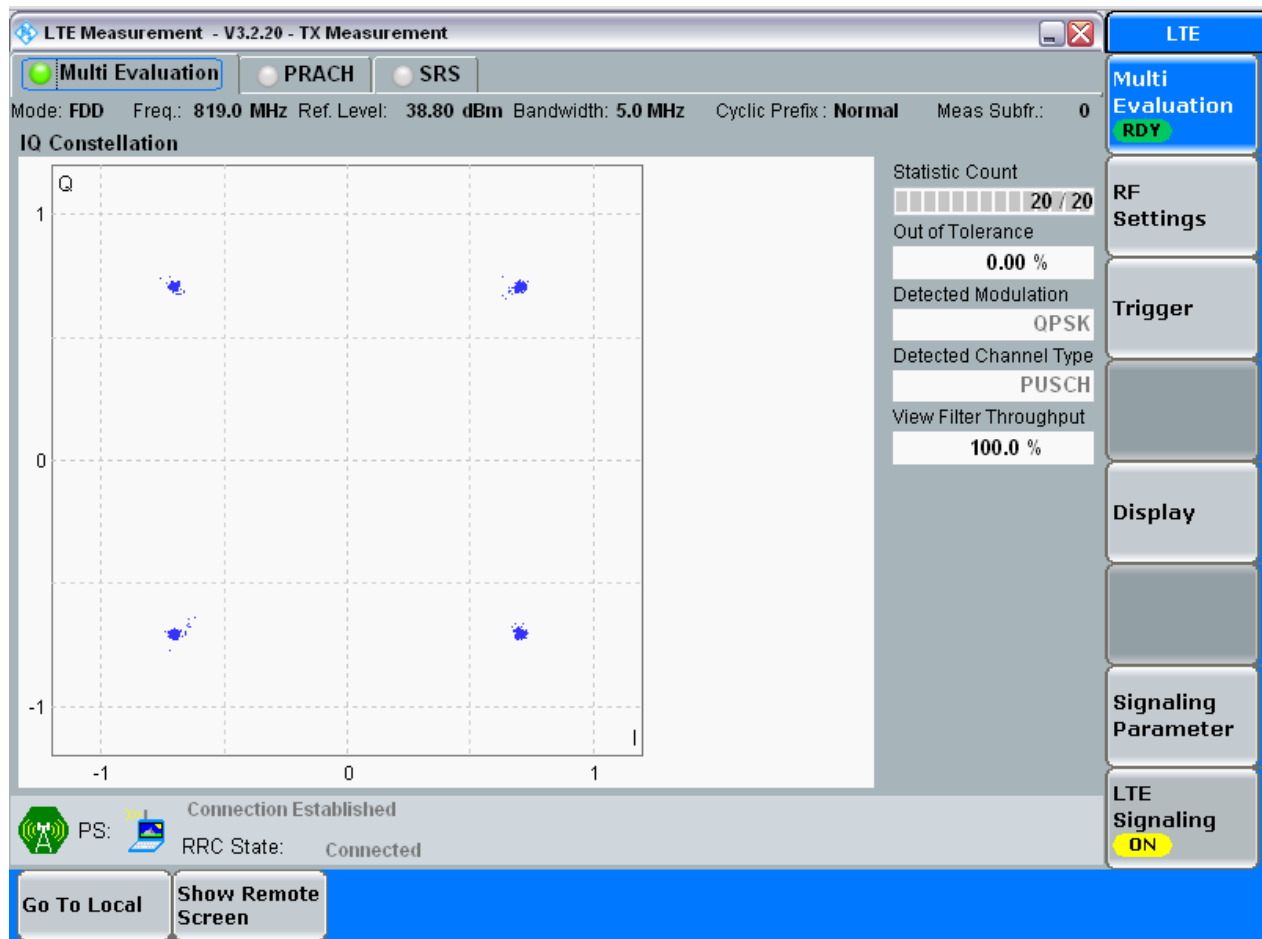
3.1.1.1.2.1.1 Test RB = RB15#0



3.1.1.1.3 Test Bandwidth = 5

3.1.1.1.3.1 Test Channel = MCH

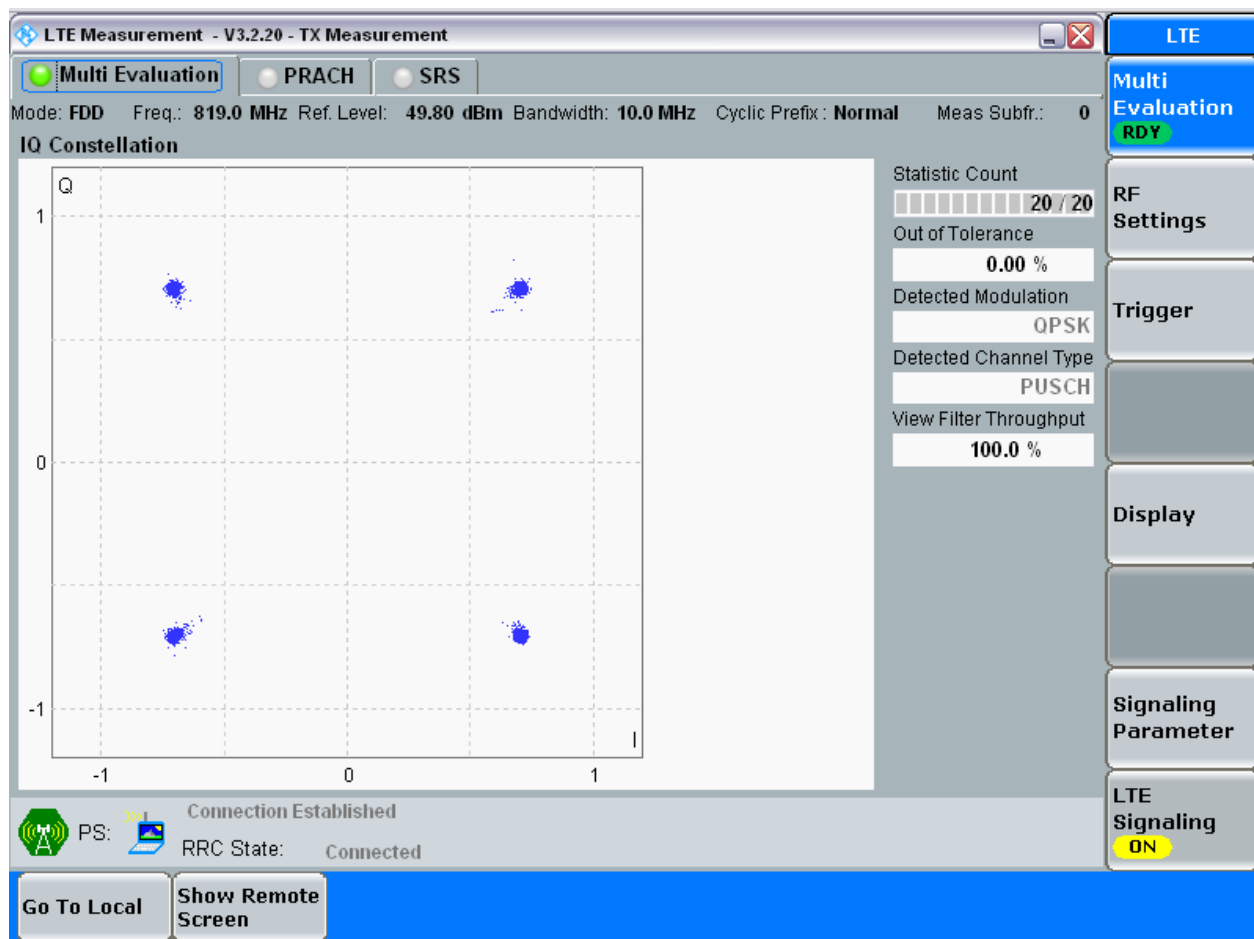
3.1.1.1.3.1.1 Test RB = RB25#0



3.1.1.1.4 Test Bandwidth = 10

3.1.1.1.4.1 Test Channel = MCH

3.1.1.1.4.1.1 Test RB = RB50#0

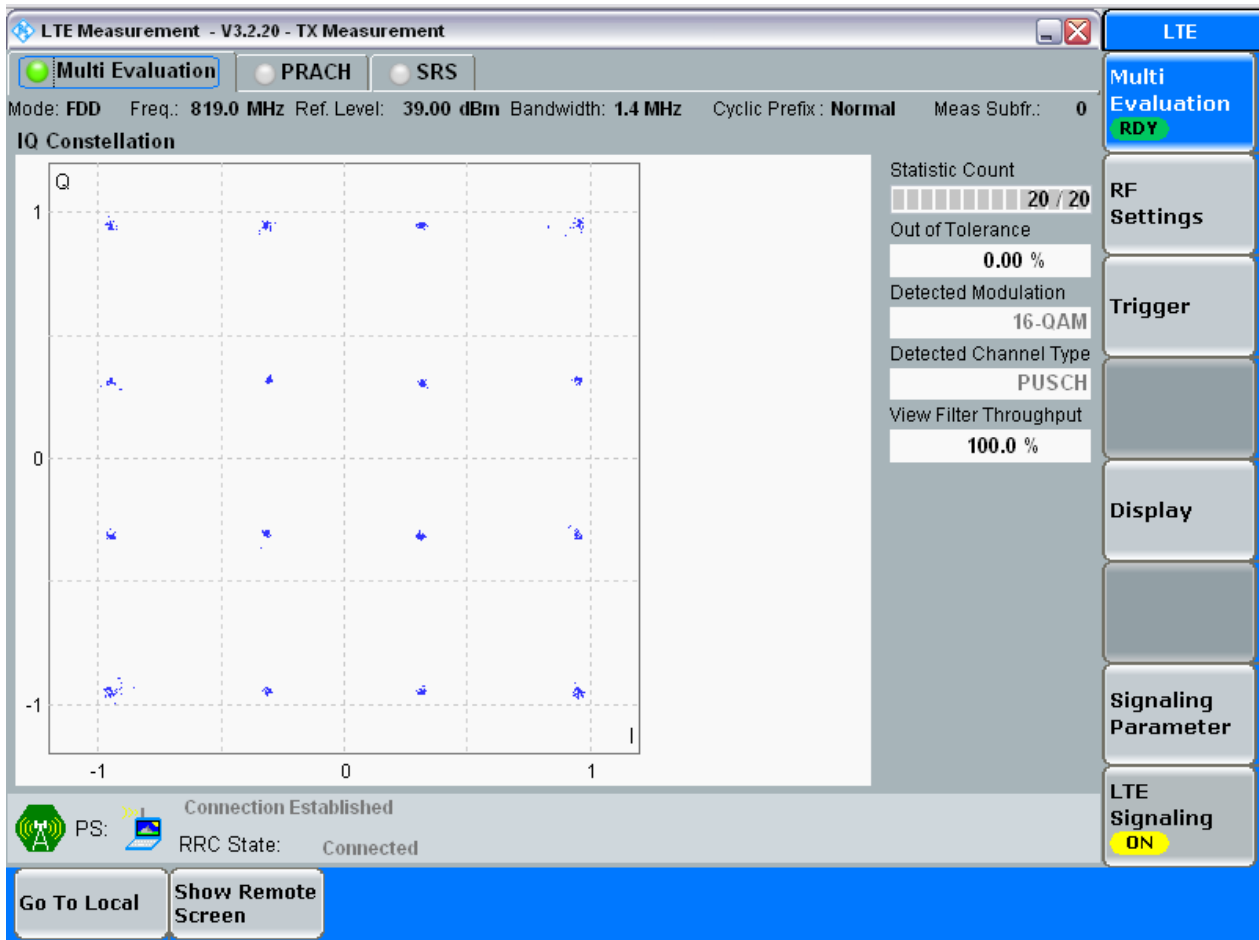


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 1.4

3.1.1.2.1.1 Test Channel = MCH

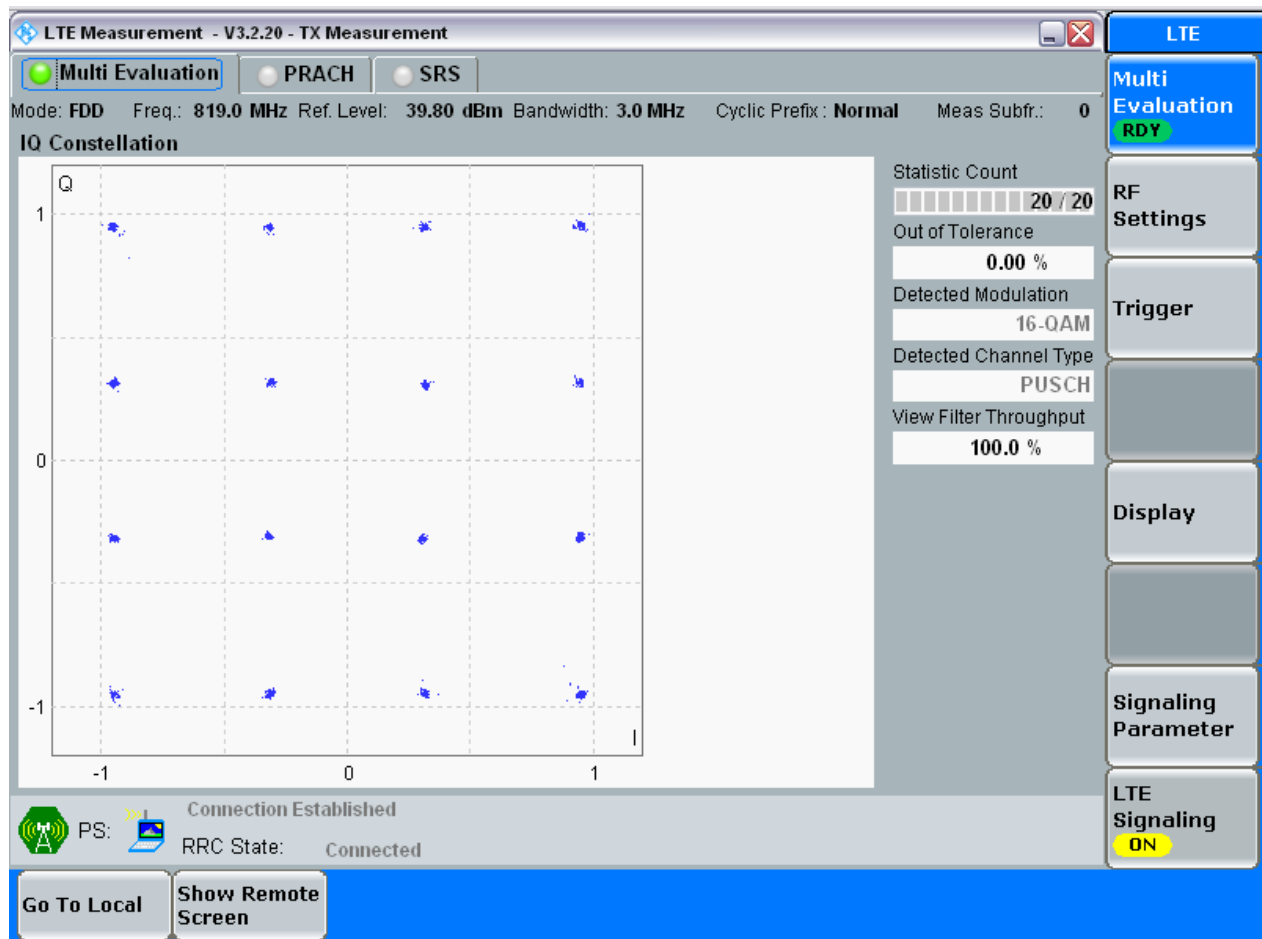
3.1.1.2.1.1.1 Test RB = RB6#0



3.1.1.2.2 Test Bandwidth = 3

3.1.1.2.2.1 Test Channel = MCH

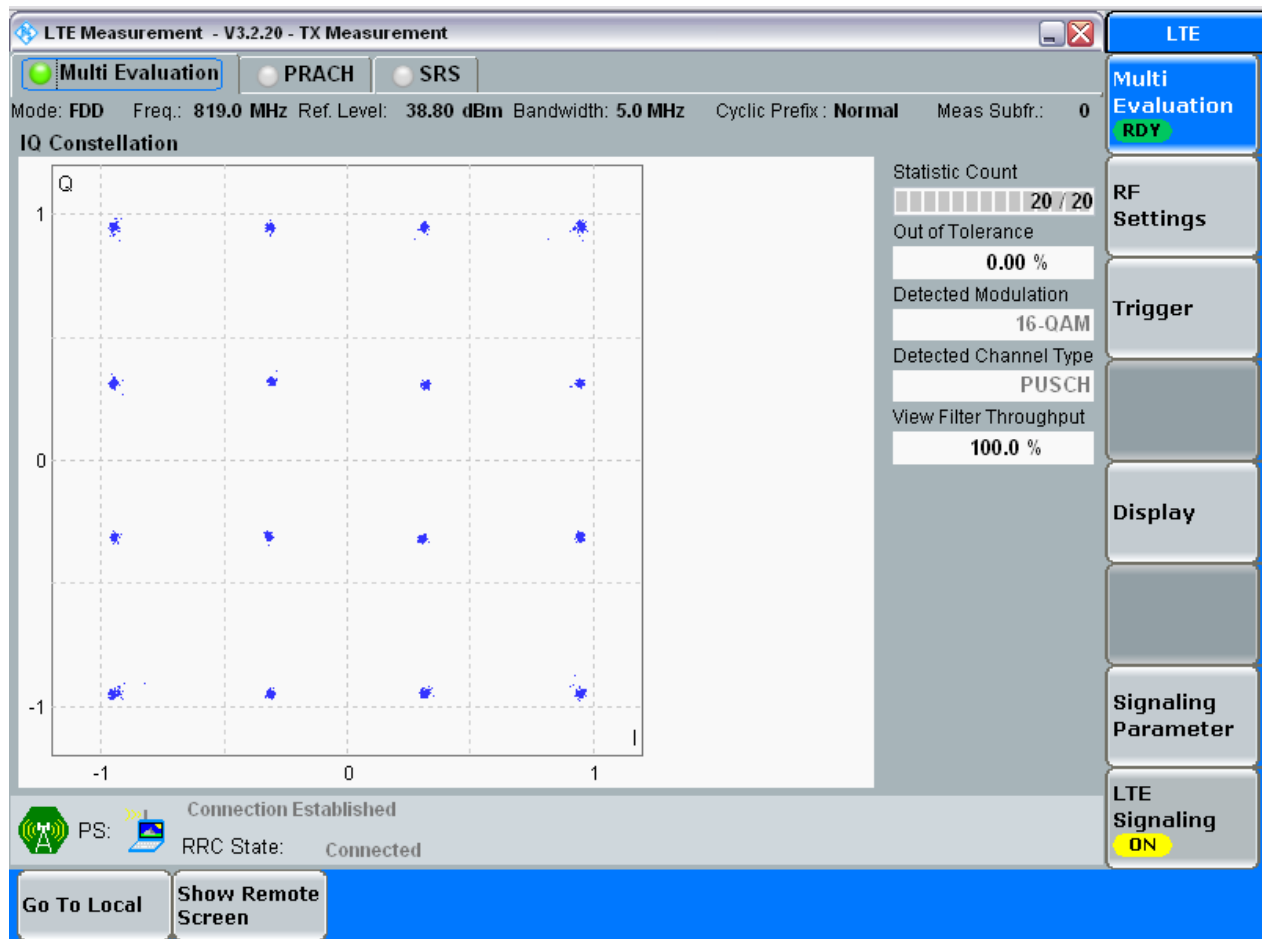
3.1.1.2.2.1.1 Test RB = RB15#0



3.1.1.2.3 Test Bandwidth = 5

3.1.1.2.3.1 Test Channel = MCH

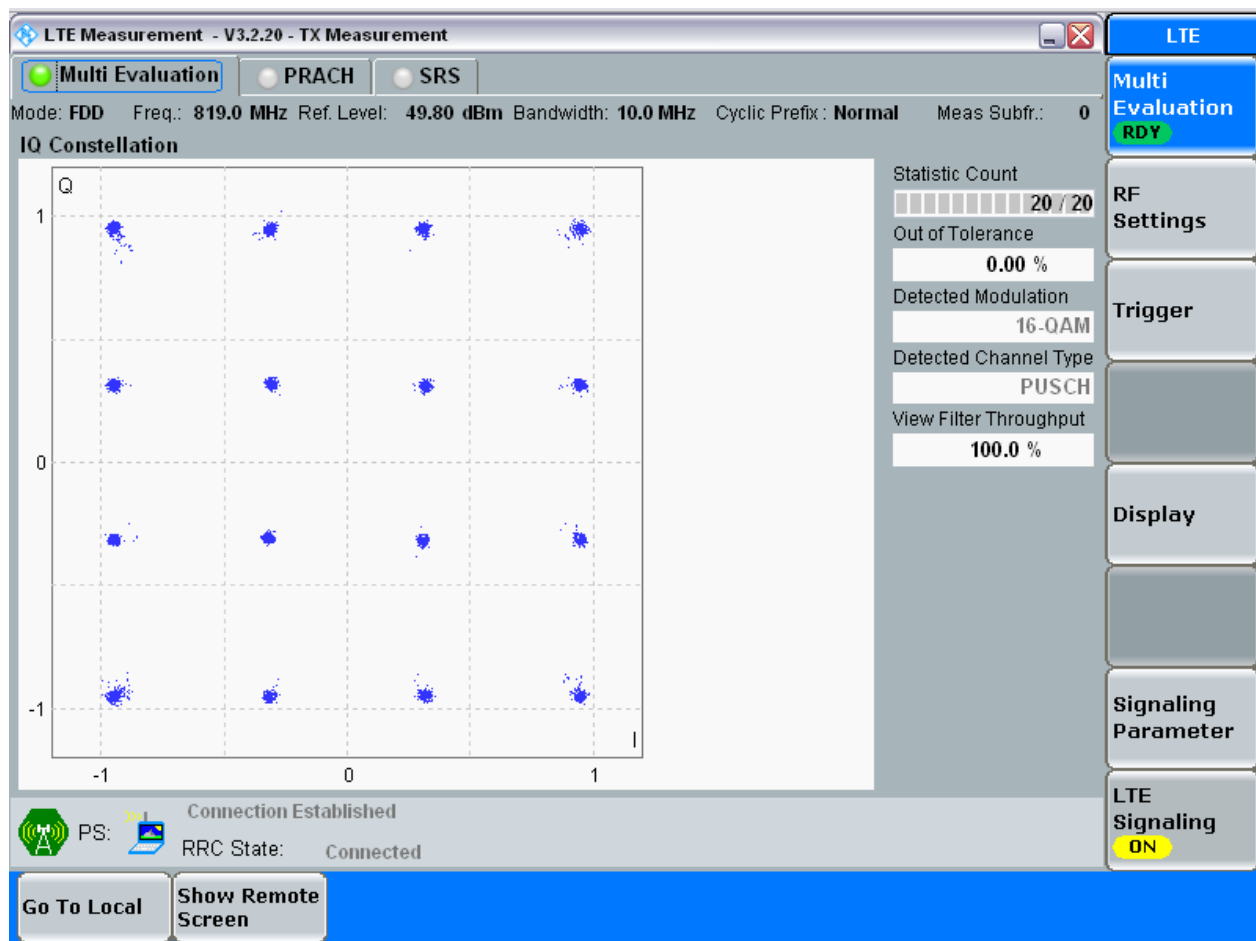
3.1.1.2.3.1.1 Test RB = RB25#0



3.1.1.2.4 Test Bandwidth = 10

3.1.1.2.4.1 Test Channel = MCH

3.1.1.2.4.1.1 Test RB = RB50#0





4Appendix_D: Bandwidth

Part I - Test Results

Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
BAND26	LTE/TM1	1.4	LCH	RB6#0	1.09	1.23	Pass
			MCH	RB6#0	1.09	1.23	Pass
			HCH	RB6#0	1.09	1.23	Pass
		3	LCH	RB15#0	2.71	2.94	Pass
			MCH	RB15#0	2.71	2.94	Pass
			HCH	RB15#0	2.71	2.95	Pass
		5	LCH	RB25#0	4.50	4.86	Pass
			MCH	RB25#0	4.50	4.87	Pass
			HCH	RB25#0	4.50	4.87	Pass
		10	LCH/	RB50#0	9.01	9.66	Pass
			MCH/	RB50#0	9.01	9.66	Pass
			HCH	RB50#0	9.01	9.62	Pass
	LTE/TM2	1.4	LCH	RB6#0	1.09	1.23	Pass
			MCH	RB6#0	1.09	1.23	Pass
			HCH	RB6#0	1.09	1.22	Pass
		3	LCH	RB15#0	2.71	2.96	Pass
			MCH	RB15#0	2.71	2.93	Pass
			HCH	RB15#0	2.70	2.93	Pass
		5	LCH	RB25#0	4.49	4.87	Pass
			MCH	RB25#0	4.50	4.88	Pass
			HCH	RB25#0	4.50	4.87	Pass
		10	LCH/	RB50#0	9.01	9.66	Pass
			MCH/	RB50#0	9.01	9.63	Pass
			HCH	RB50#0	9.00	9.64	Pass

Part II - Test Plots

4.1 For LTE

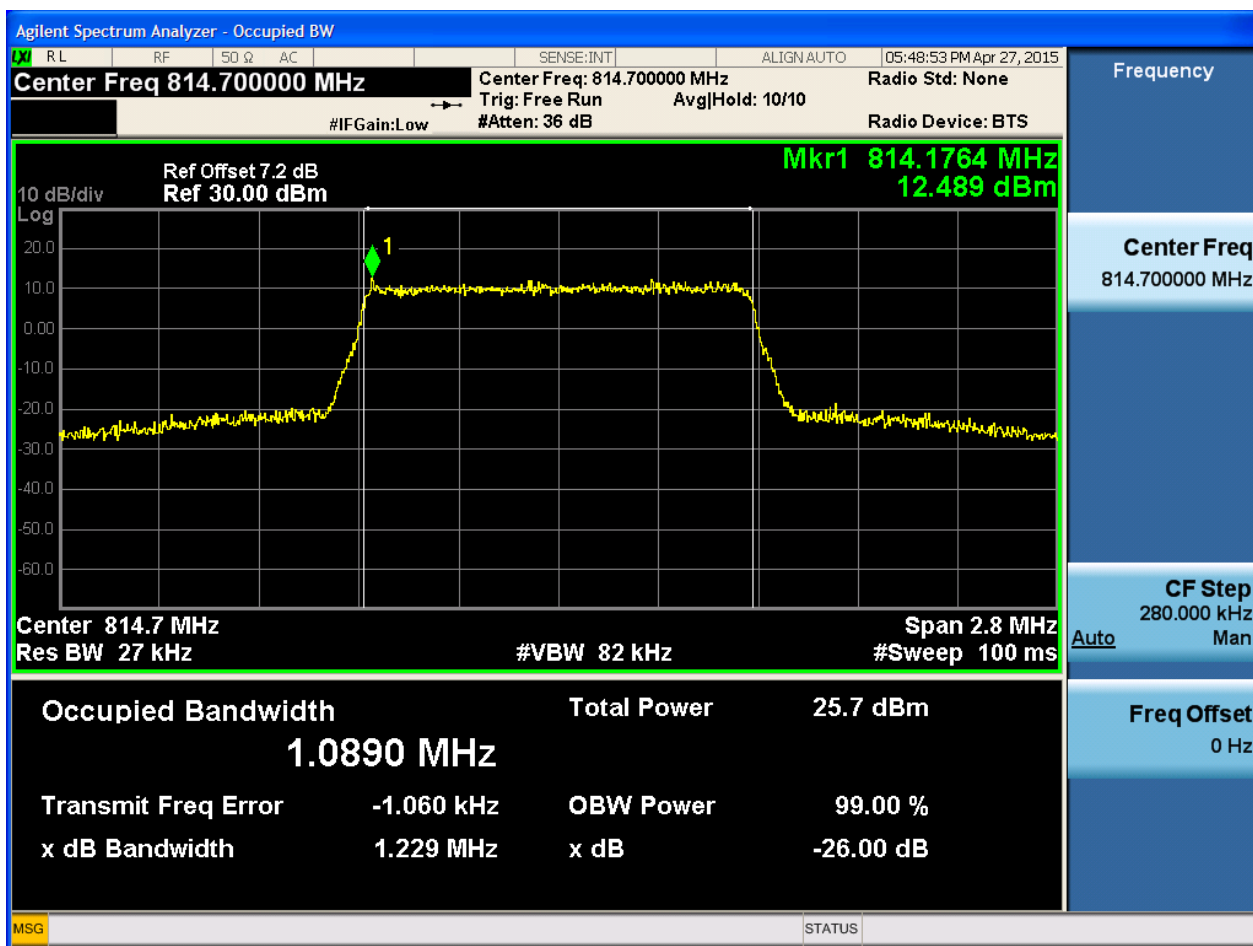
4.1.1 Test Band = BAND26

4.1.1.1 Test Mode = LTE/TM1

4.1.1.1.1 Test Bandwidth = 1.4

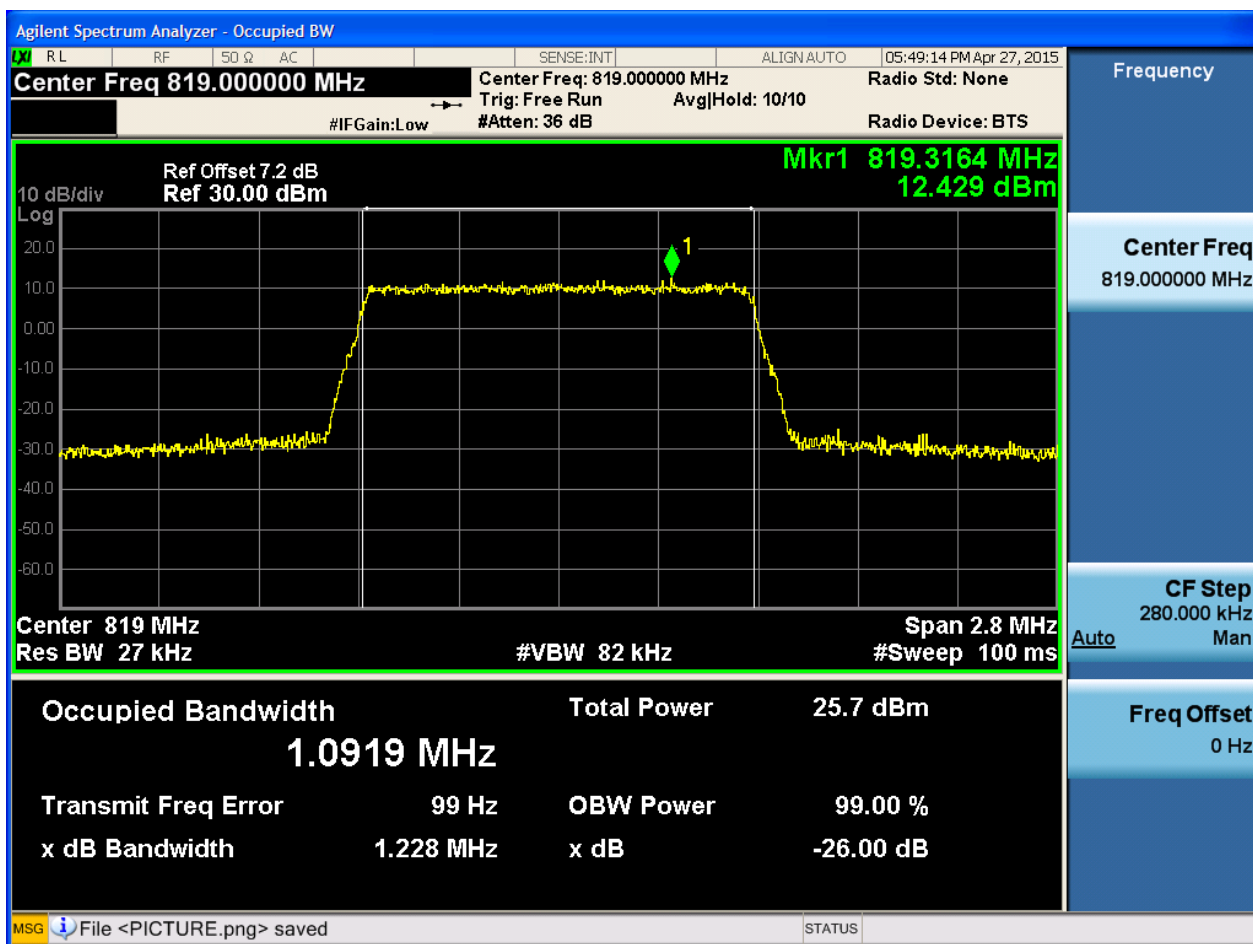
4.1.1.1.1.1 Test Channel = LCH

4.1.1.1.1.1.1 Test RB = RB6#0



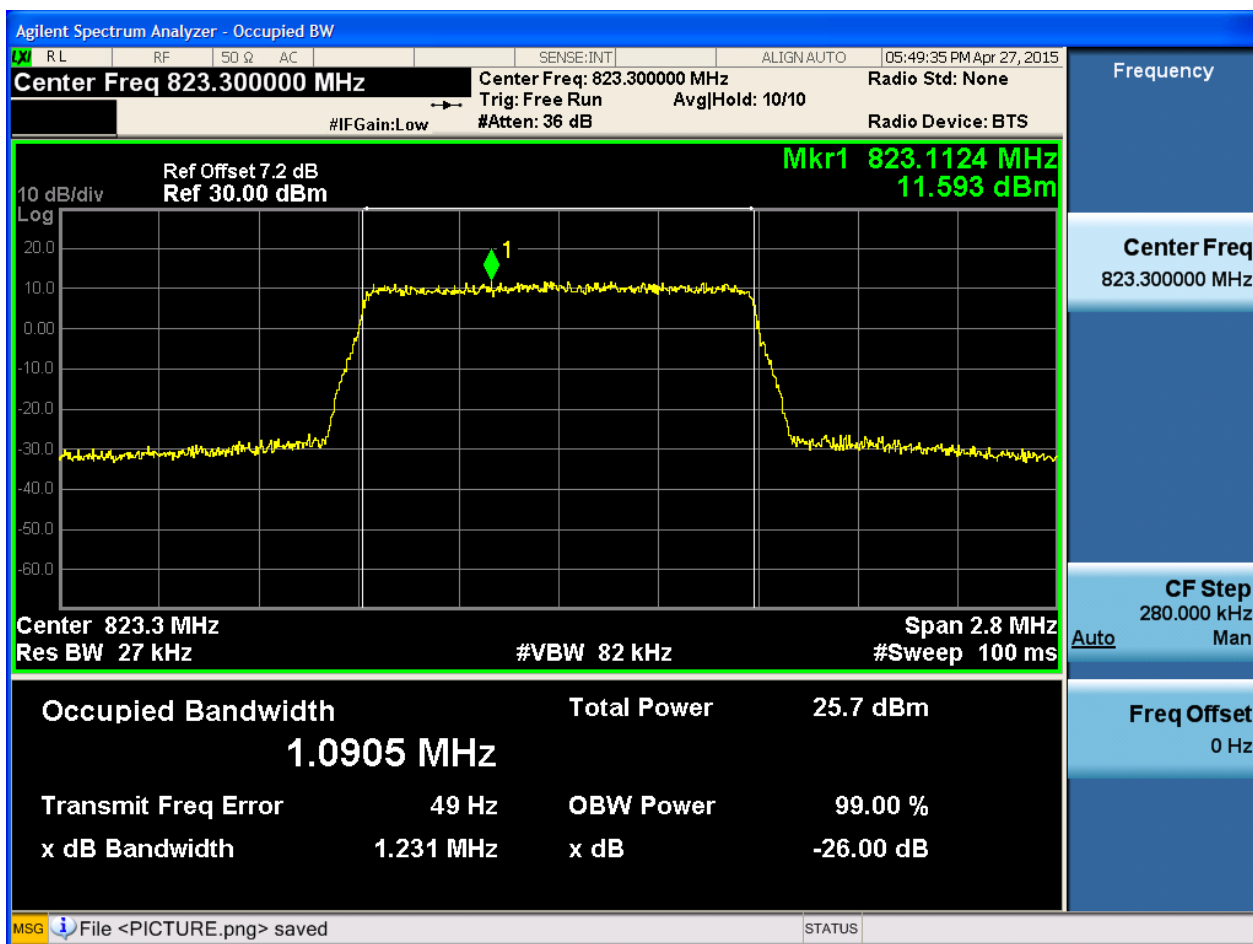
4.1.1.1.1.2 Test Channel = MCH

4.1.1.1.1.2.1 Test RB = RB6#0



4.1.1.1.1.3 Test Channel = HCH

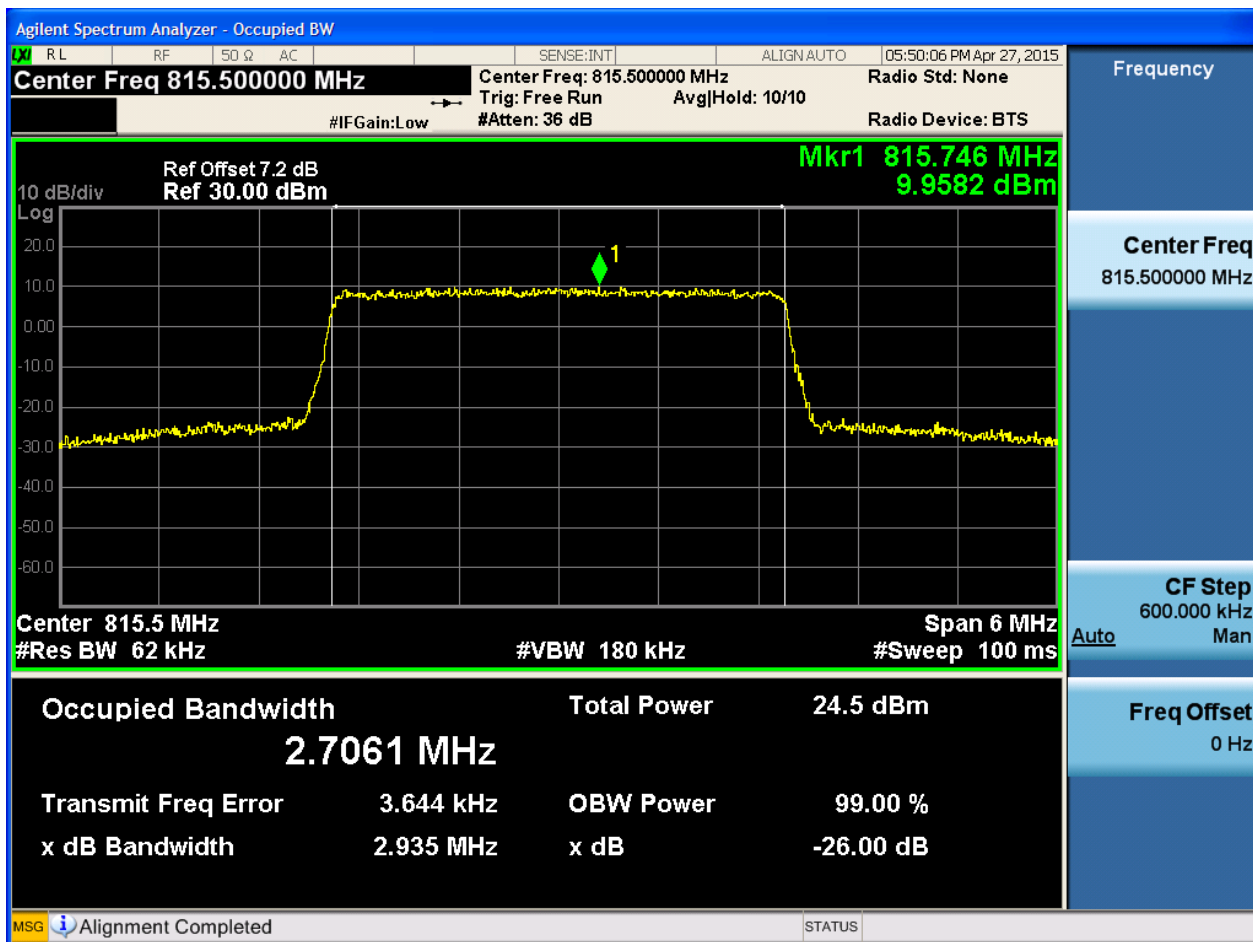
4.1.1.1.1.3.1 Test RB = RB6#0



4.1.1.1.2 Test Bandwidth = 3

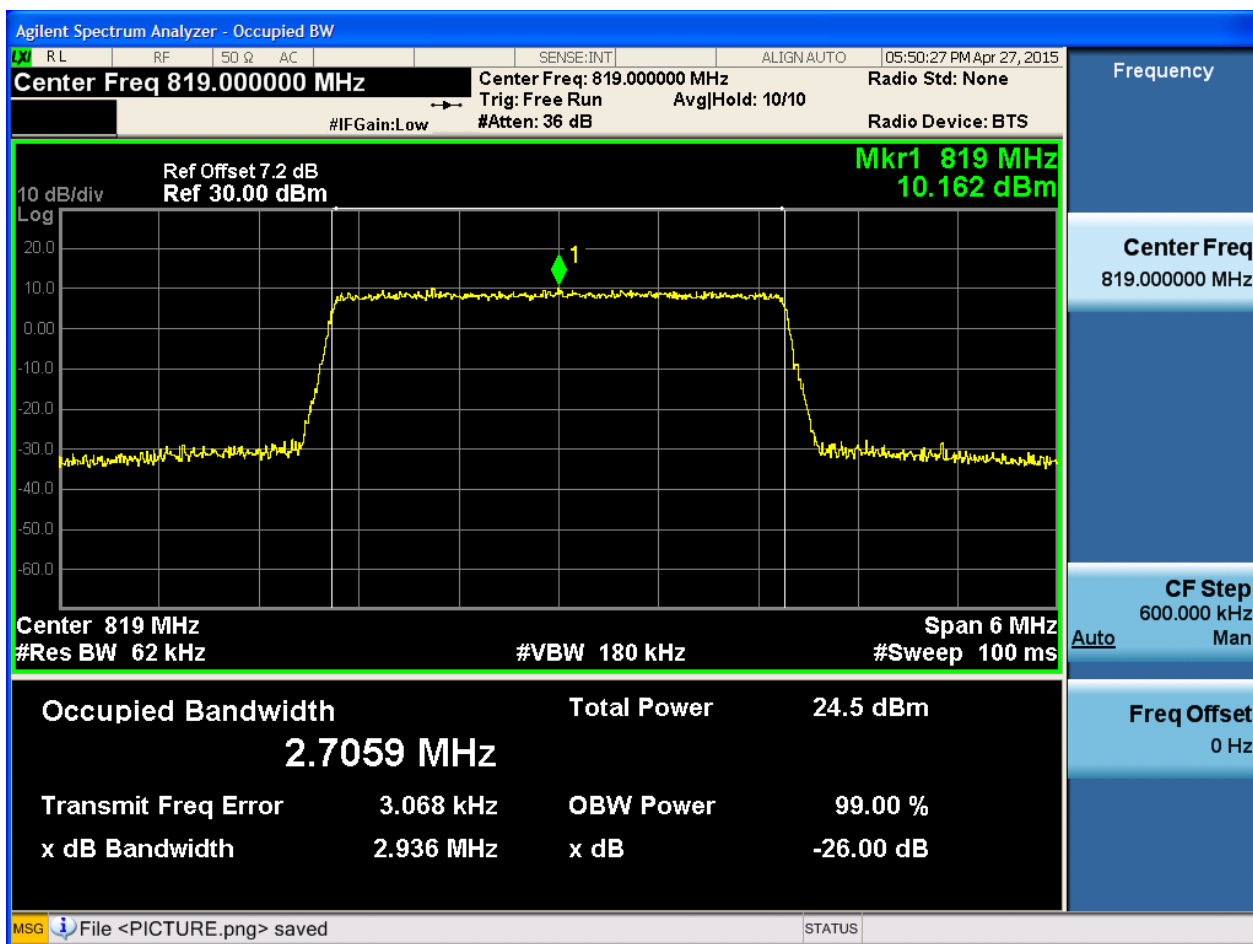
4.1.1.1.2.1 Test Channel = LCH

4.1.1.1.2.1.1 Test RB = RB15#0



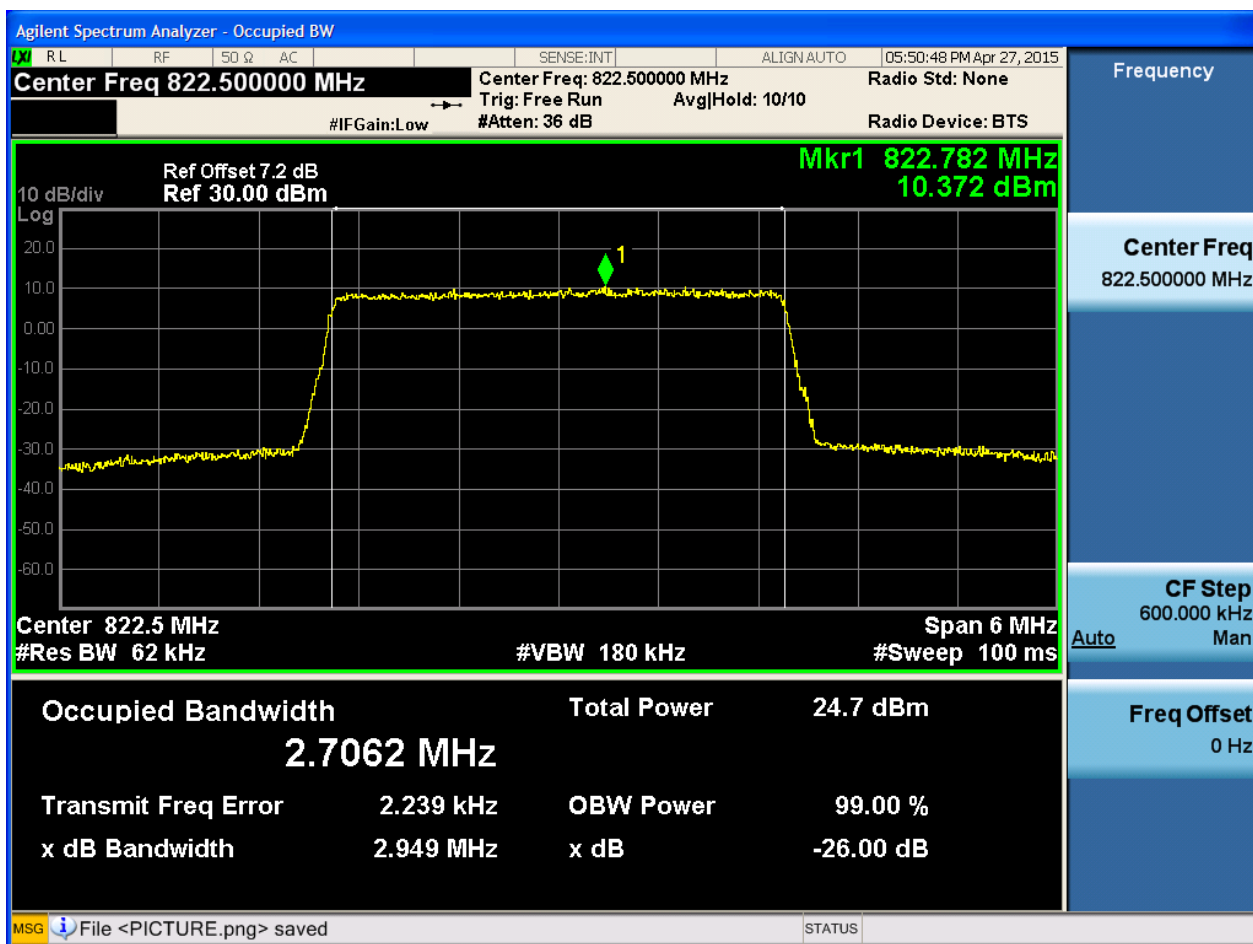
4.1.1.1.2.2 Test Channel = MCH

4.1.1.1.2.2.1 Test RB = RB15#0



4.1.1.1.2.3 Test Channel = HCH

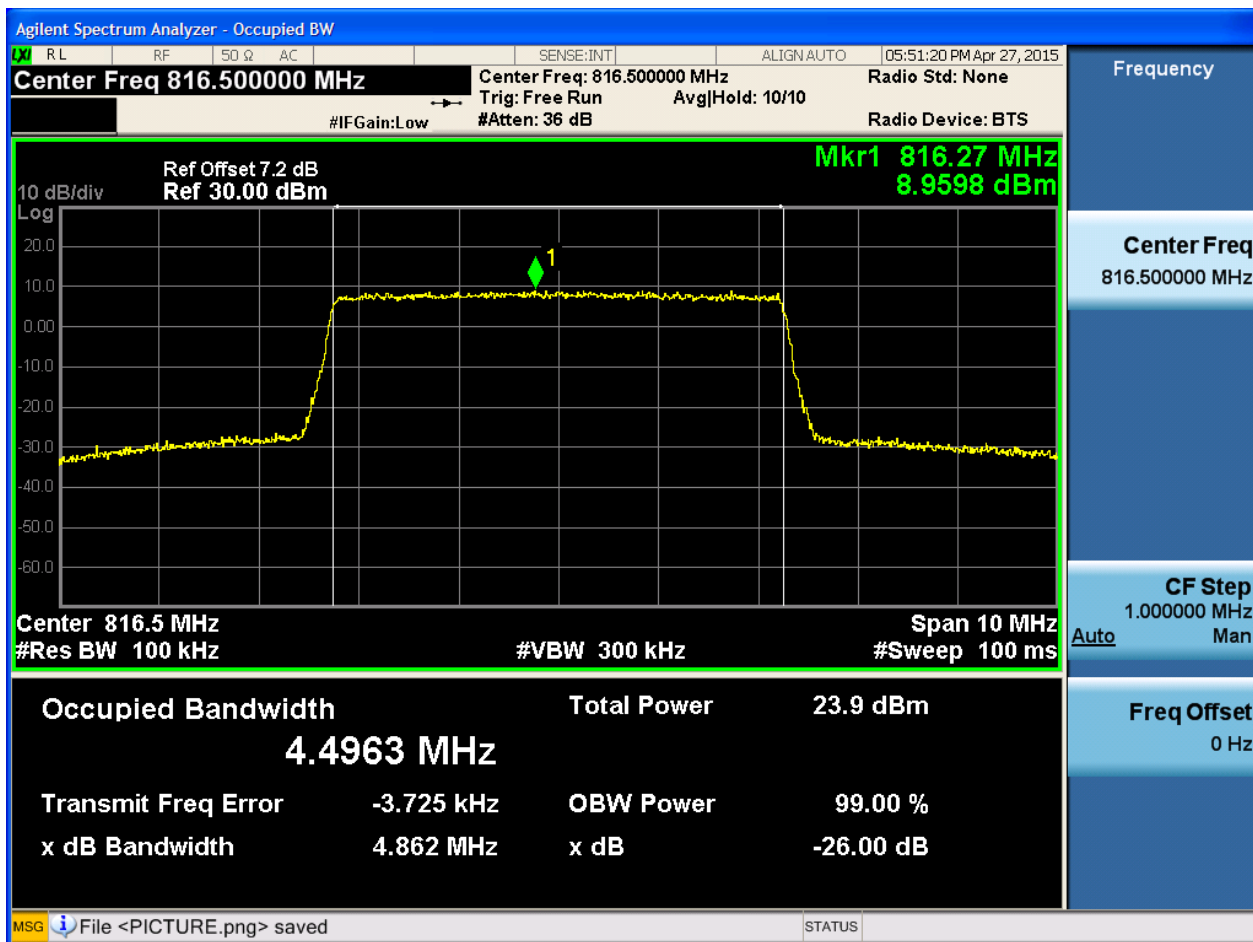
4.1.1.1.2.3.1 Test RB = RB15#0



4.1.1.1.3 Test Bandwidth = 5

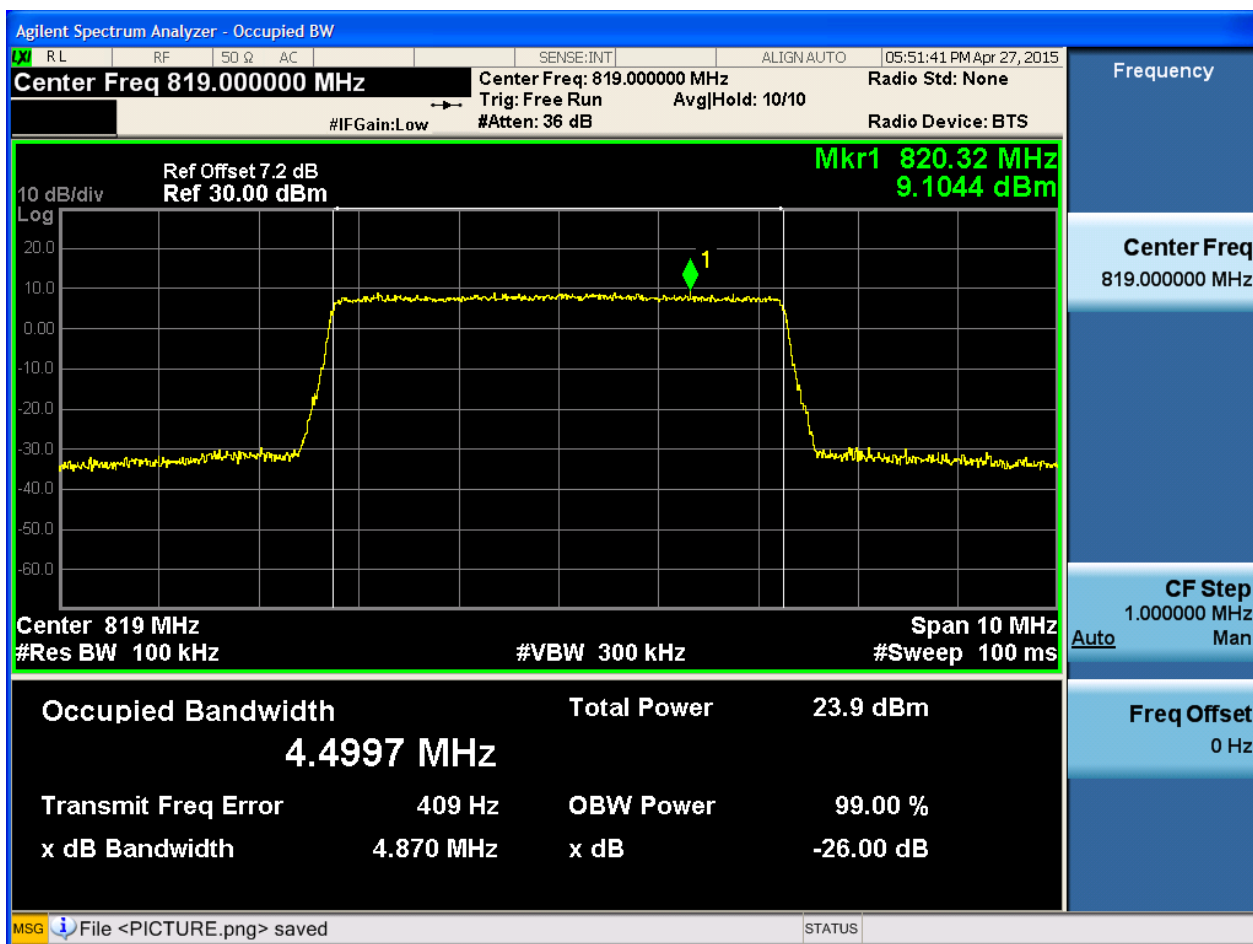
4.1.1.1.3.1 Test Channel = LCH

4.1.1.1.3.1.1 Test RB = RB25#0



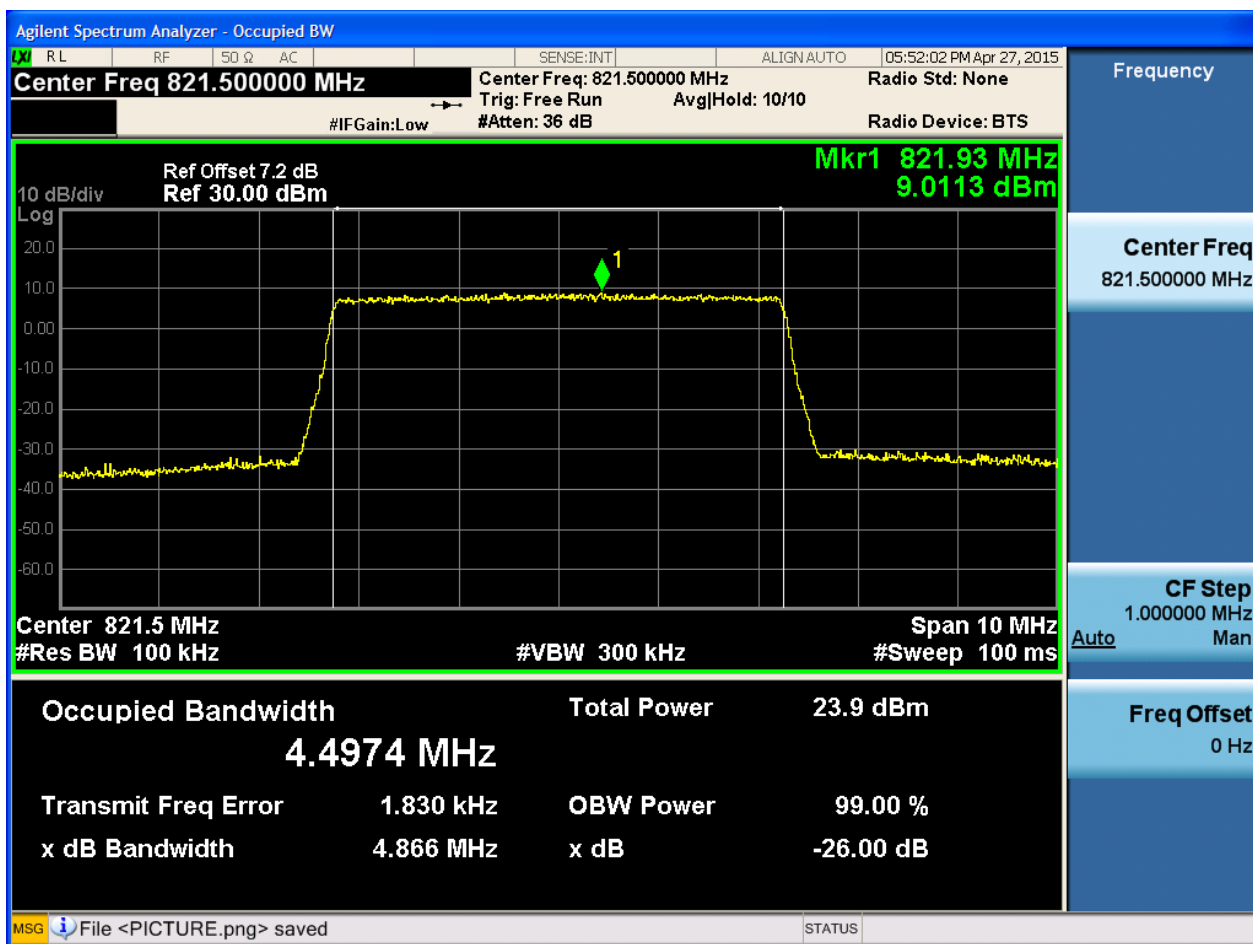
4.1.1.1.3.2 Test Channel = MCH

4.1.1.1.3.2.1 Test RB = RB25#0



4.1.1.1.3.3 Test Channel = HCH

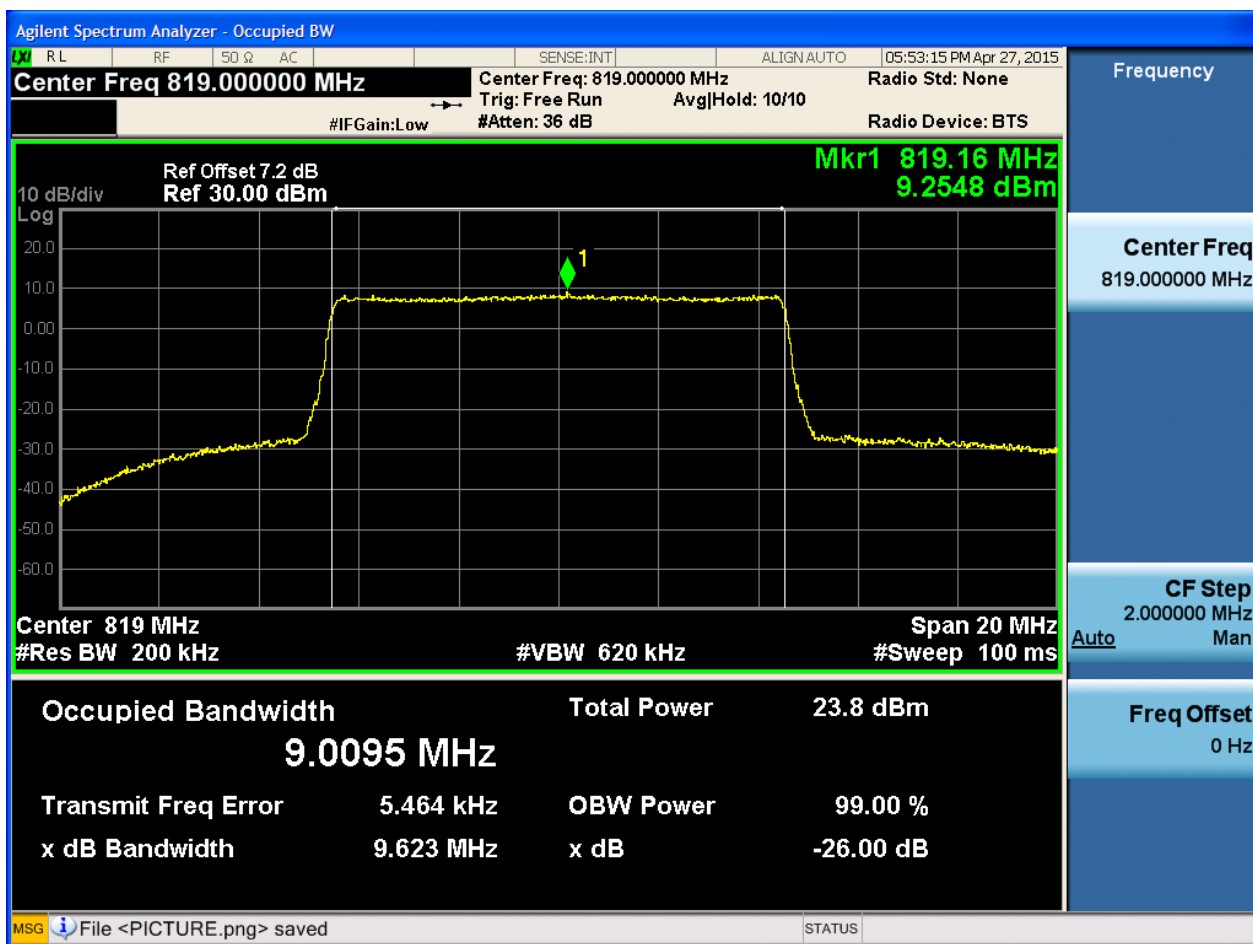
4.1.1.1.3.3.1 Test RB = RB25#0



4.1.1.1.4 Test Bandwidth = 10

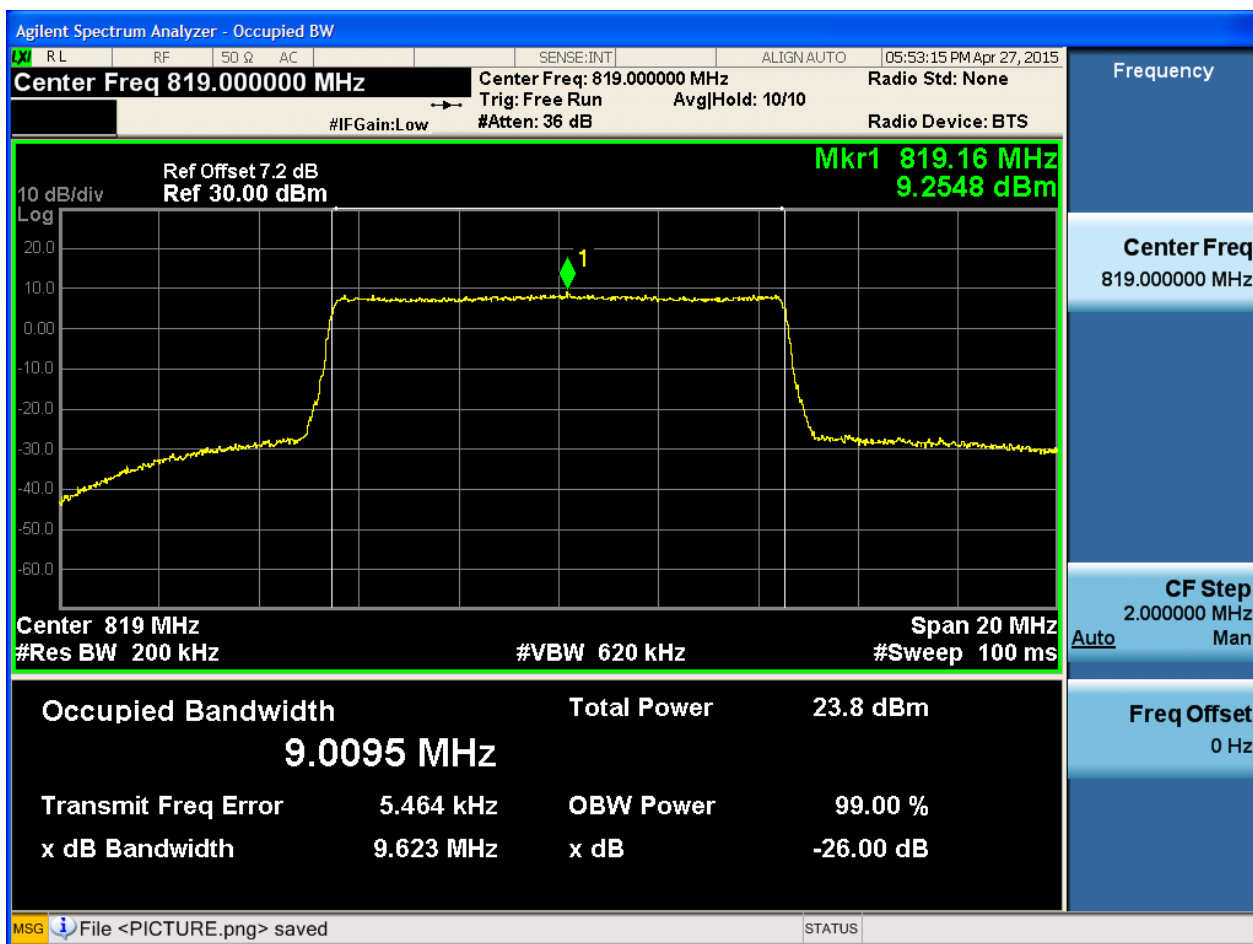
4.1.1.1.4.1 Test Channel = LCH

4.1.1.1.4.1.1 Test RB = RB50#0



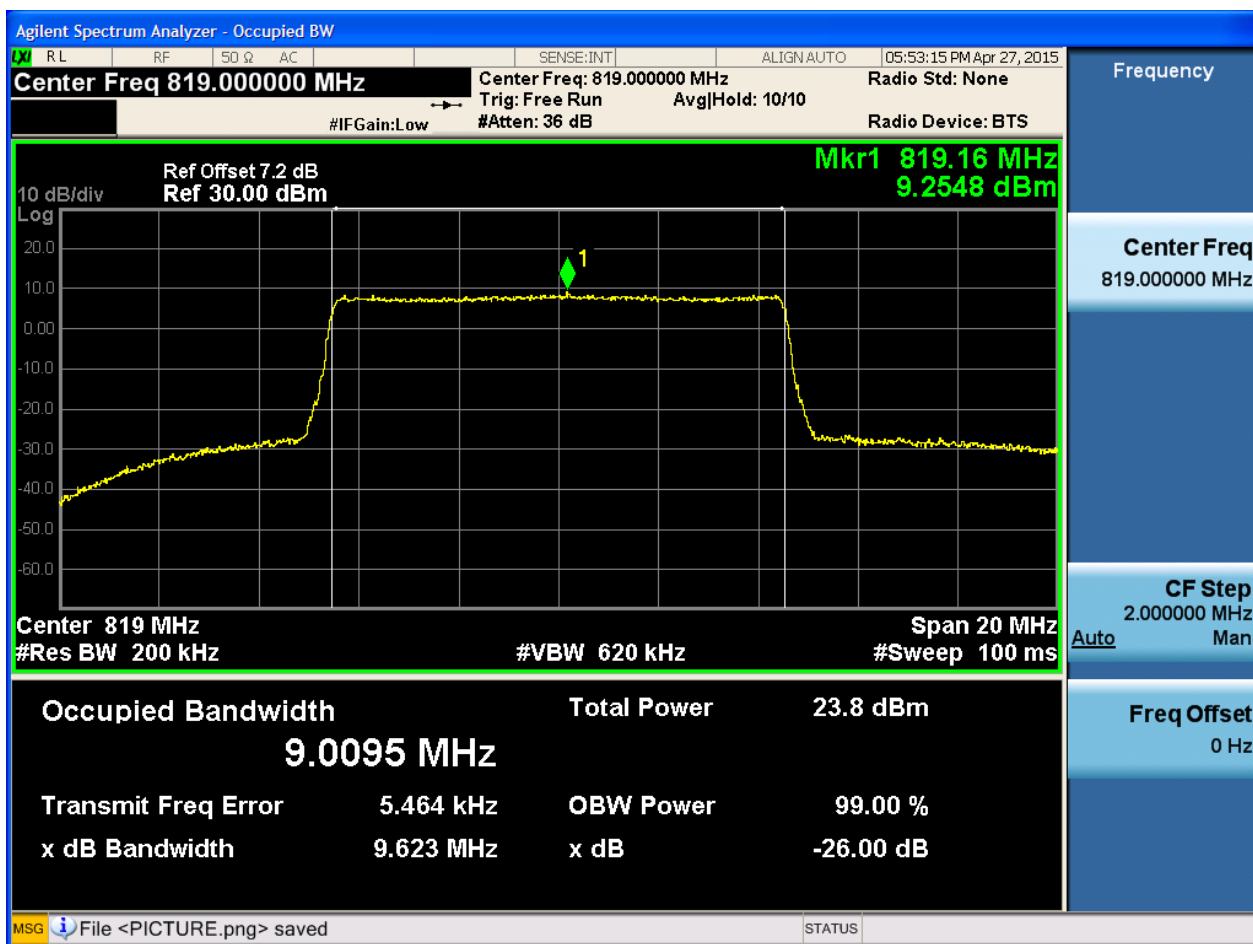
4.1.1.1.4.2 Test Channel = MCH

4.1.1.1.4.2.1 Test RB = RB50#0



4.1.1.1.4.3 Test Channel = HCH

4.1.1.1.4.3.1 Test RB = RB50#0

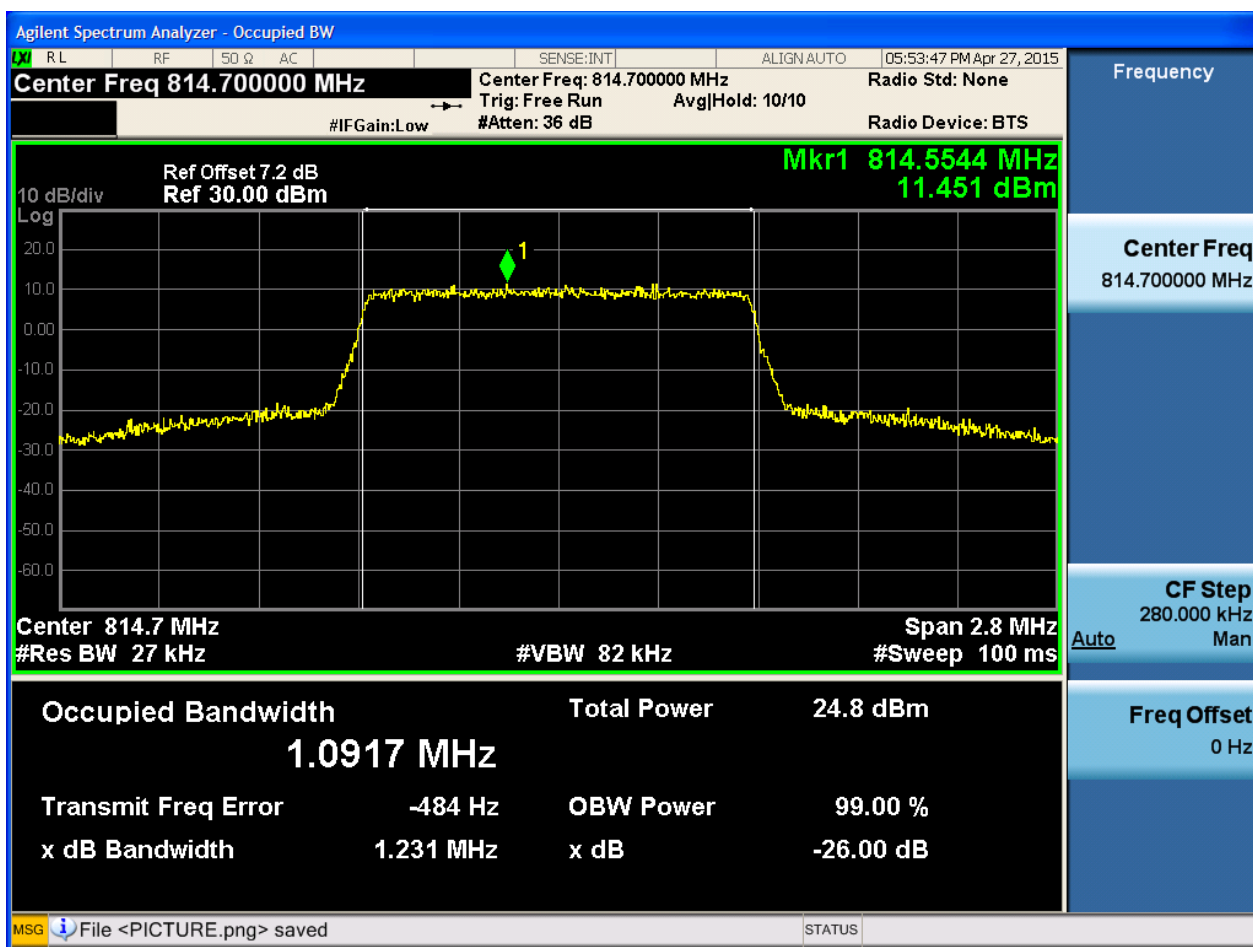


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 1.4

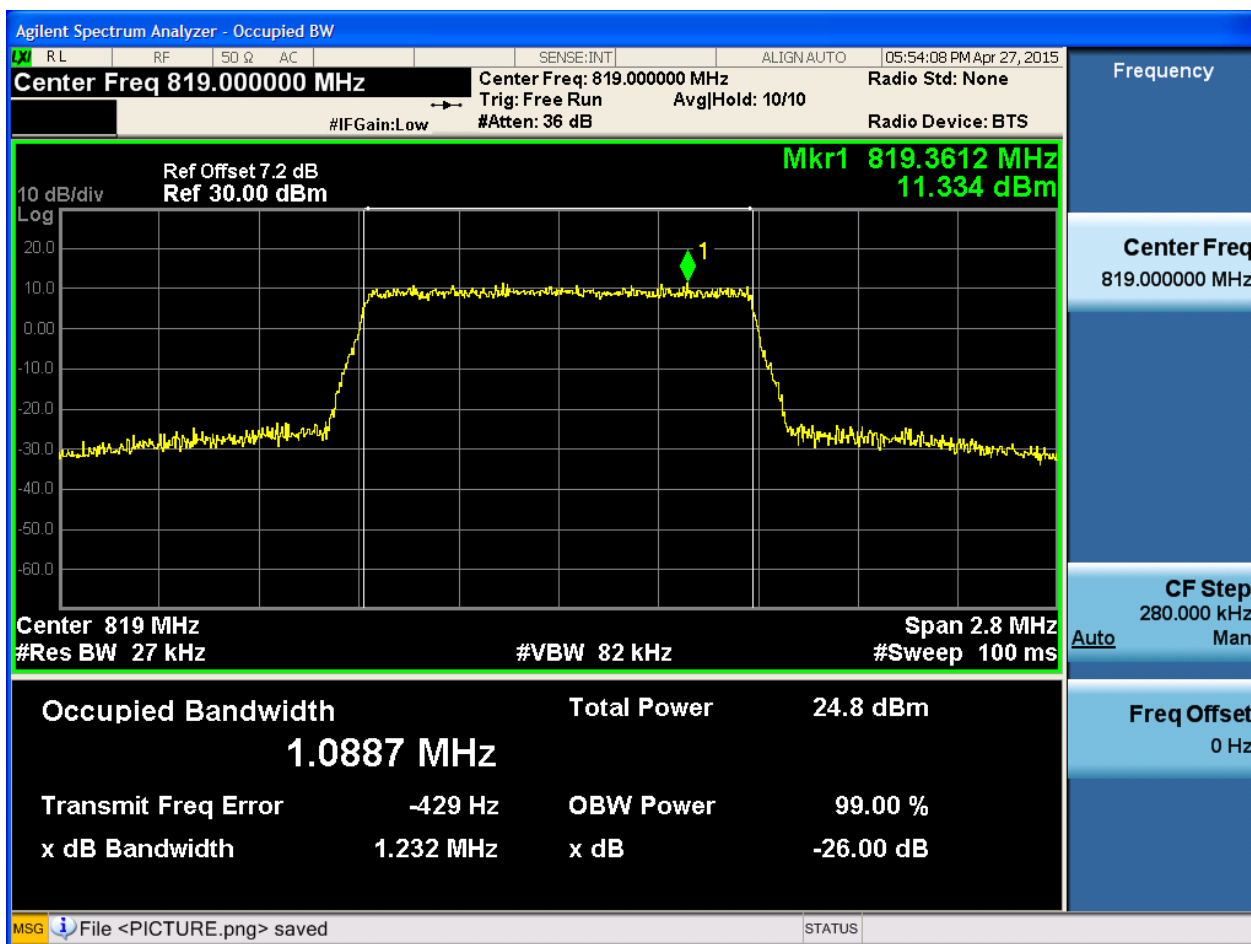
4.1.1.2.1.1 Test Channel = LCH

4.1.1.2.1.1.1 Test RB = RB6#0



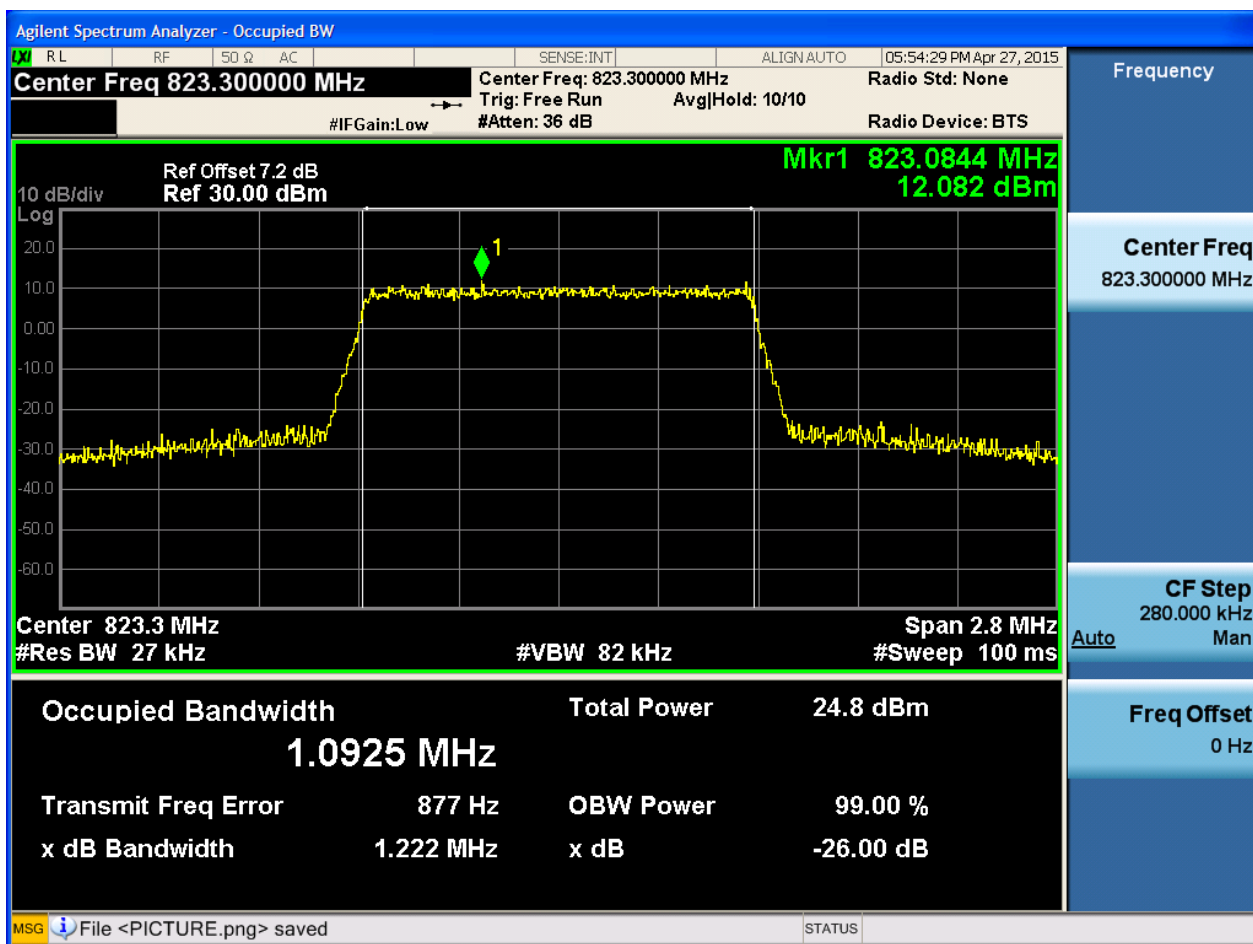
4.1.1.2.1.2 Test Channel = MCH

4.1.1.2.1.2.1 Test RB = RB6#0



4.1.1.2.1.3 Test Channel = HCH

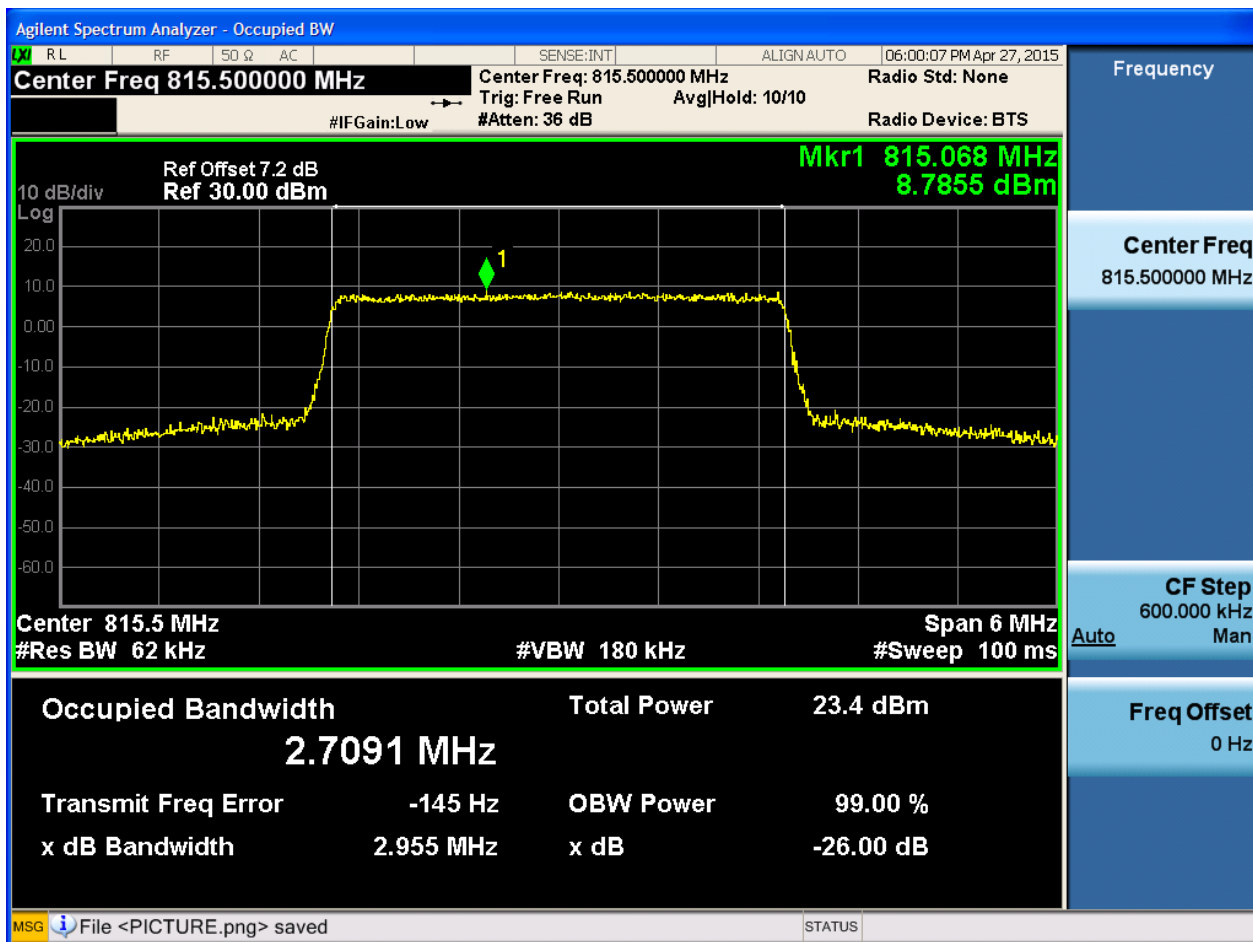
4.1.1.2.1.3.1 Test RB = RB6#0



4.1.1.2.2 Test Bandwidth = 3

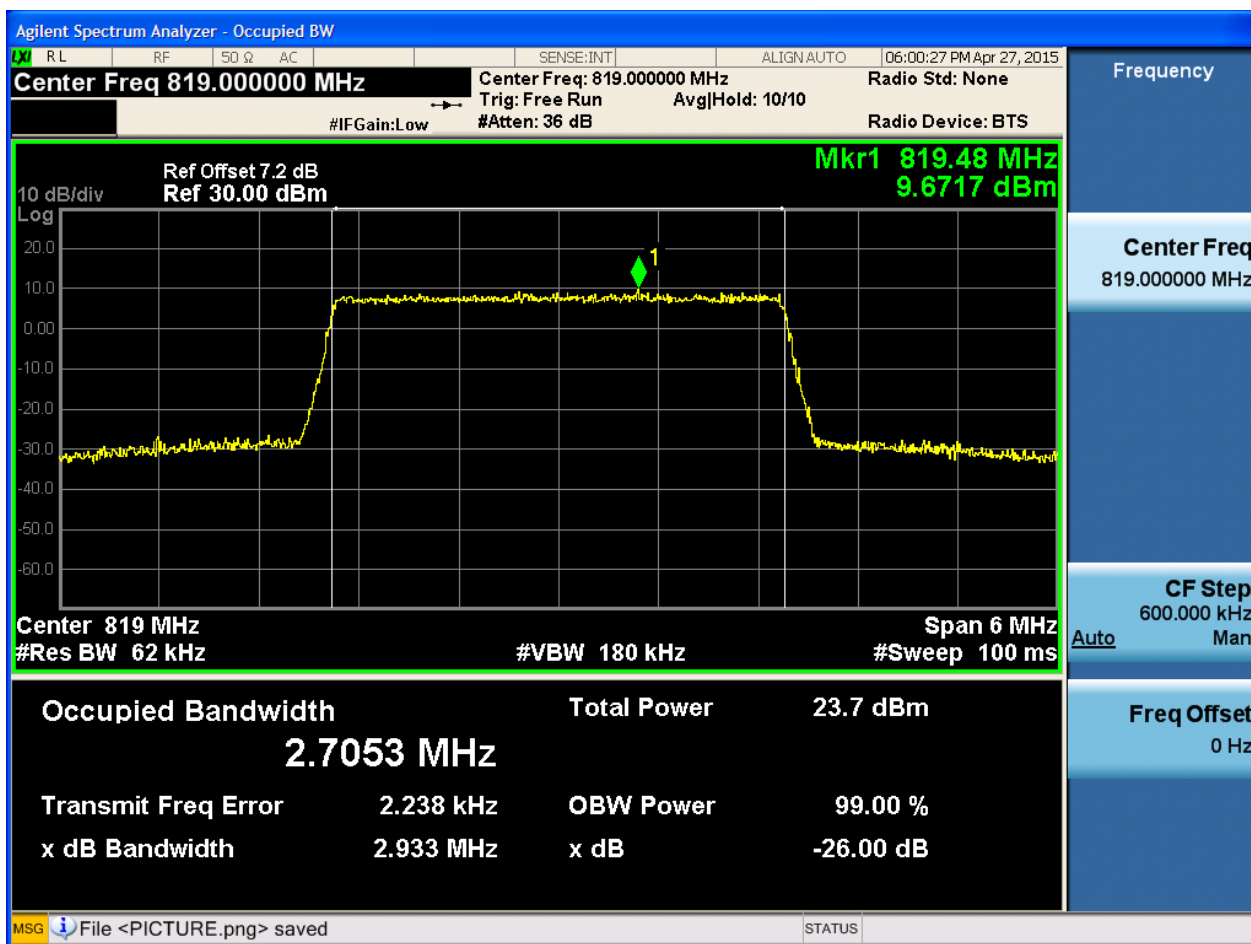
4.1.1.2.2.1 Test Channel = LCH

4.1.1.2.2.1.1 Test RB = RB15#0



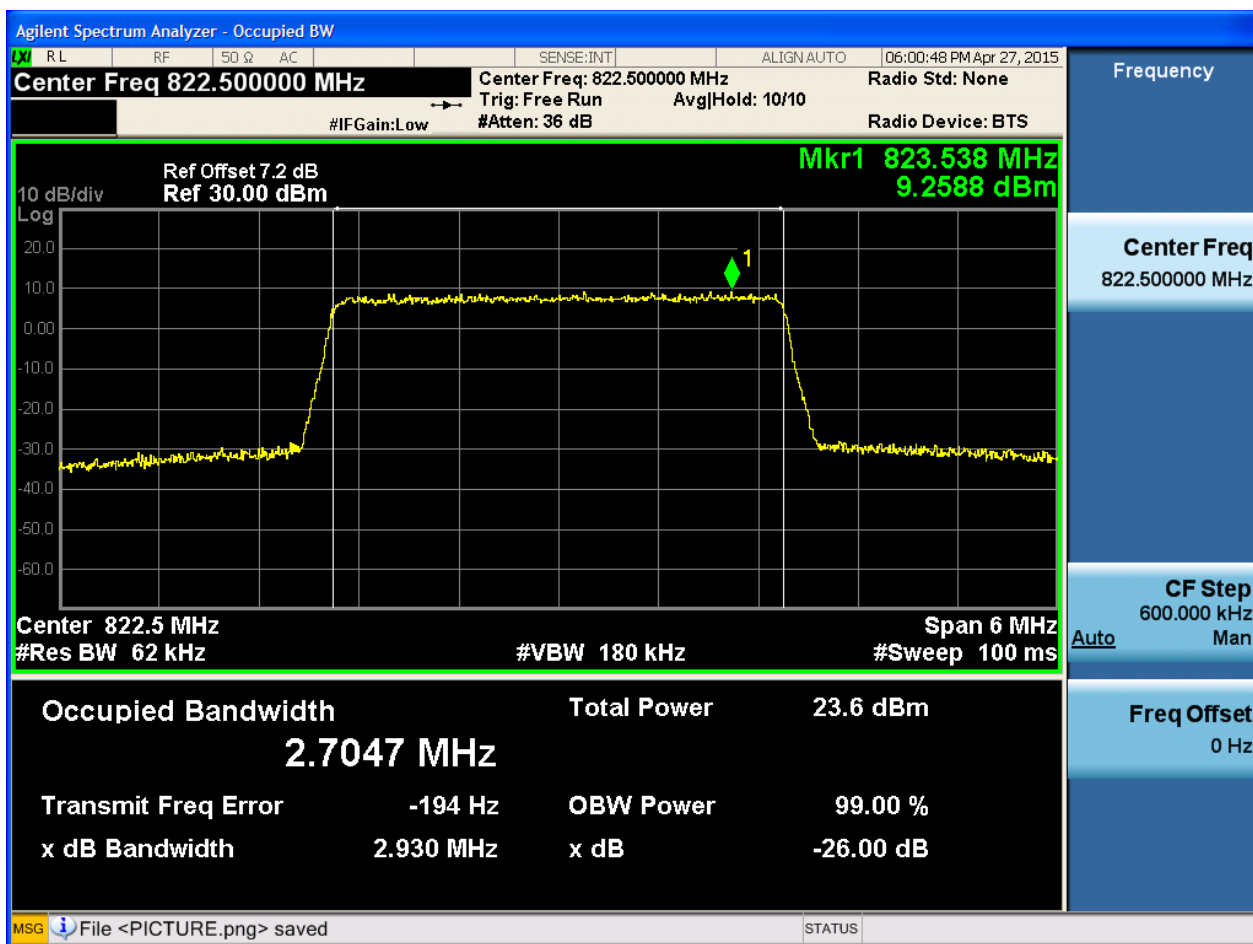
4.1.1.2.2.2 Test Channel = MCH

4.1.1.2.2.2.1 Test RB = RB15#0



4.1.1.2.2.3 Test Channel = HCH

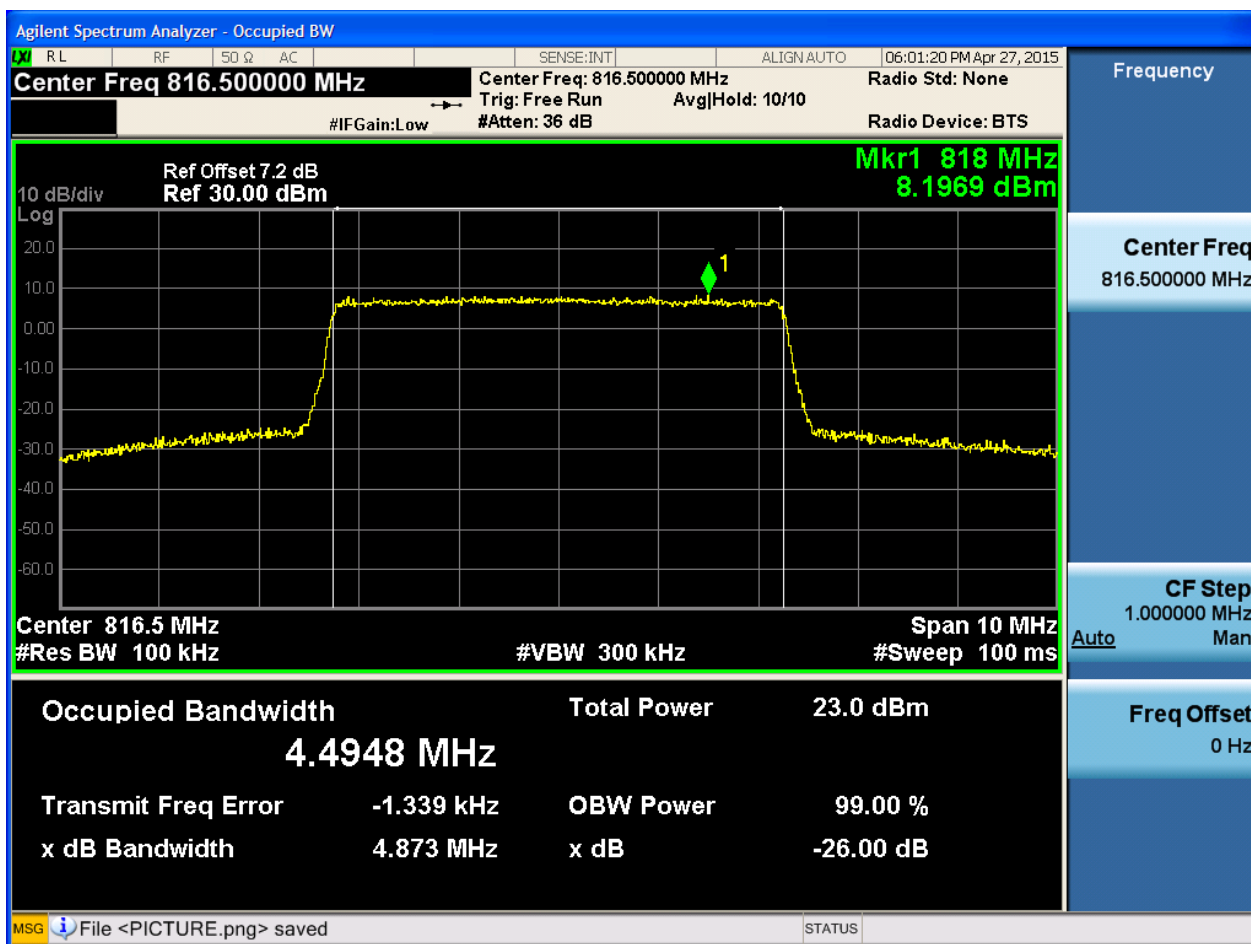
4.1.1.2.2.3.1 Test RB = RB15#0



4.1.1.2.3 Test Bandwidth = 5

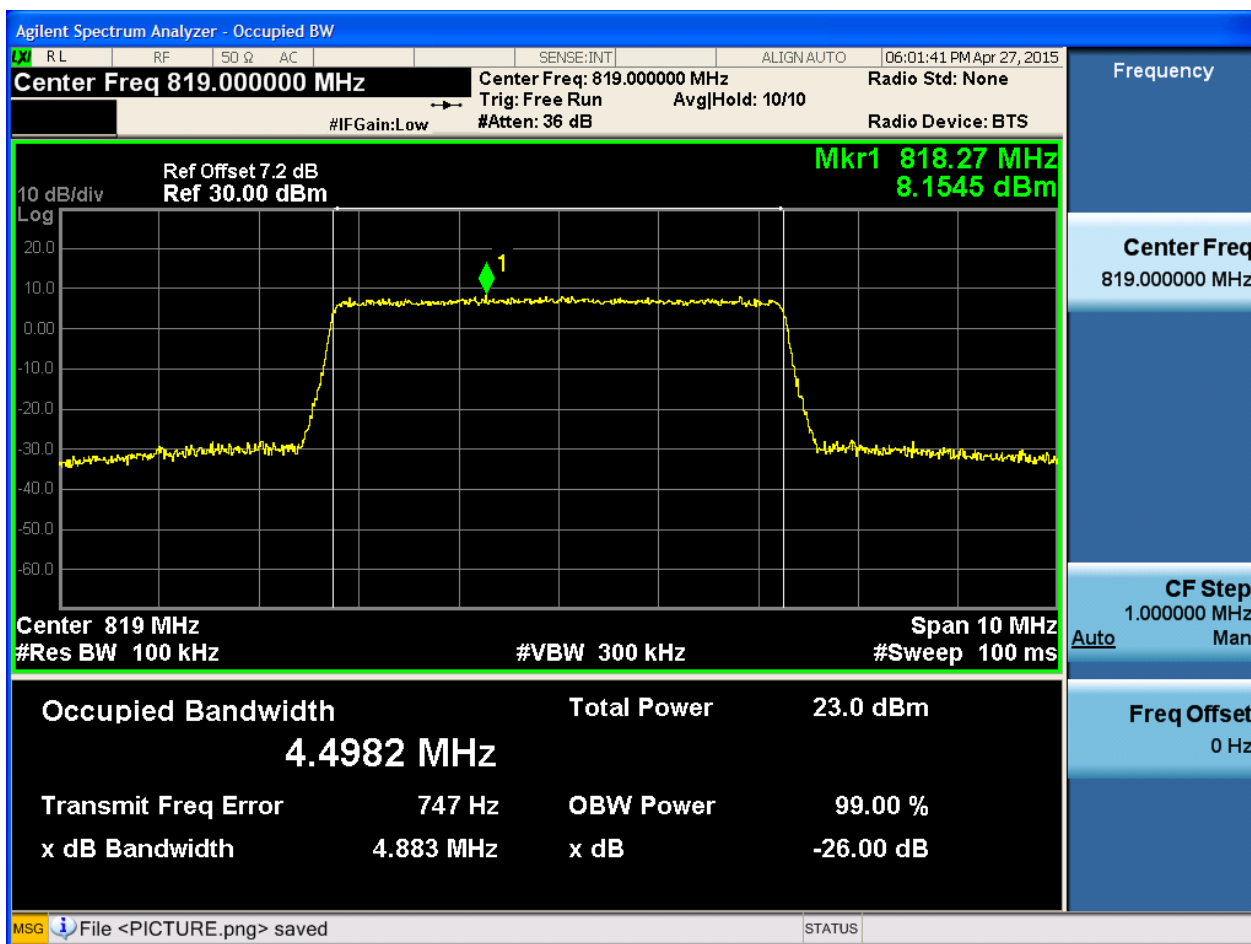
4.1.1.2.3.1 Test Channel = LCH

4.1.1.2.3.1.1 Test RB = RB25#0



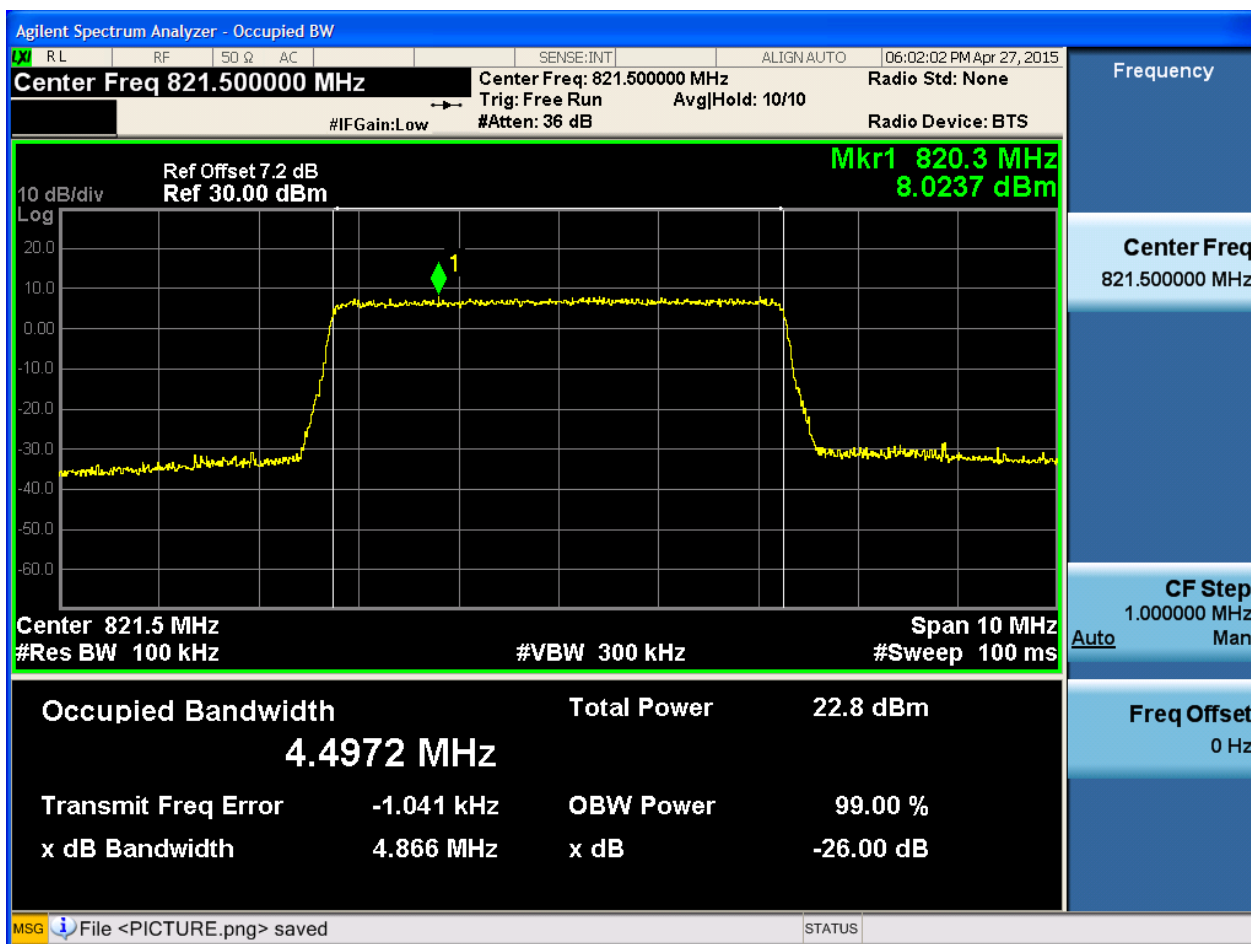
4.1.1.2.3.2 Test Channel = MCH

4.1.1.2.3.2.1 Test RB = RB25#0



4.1.1.2.3.3 Test Channel = HCH

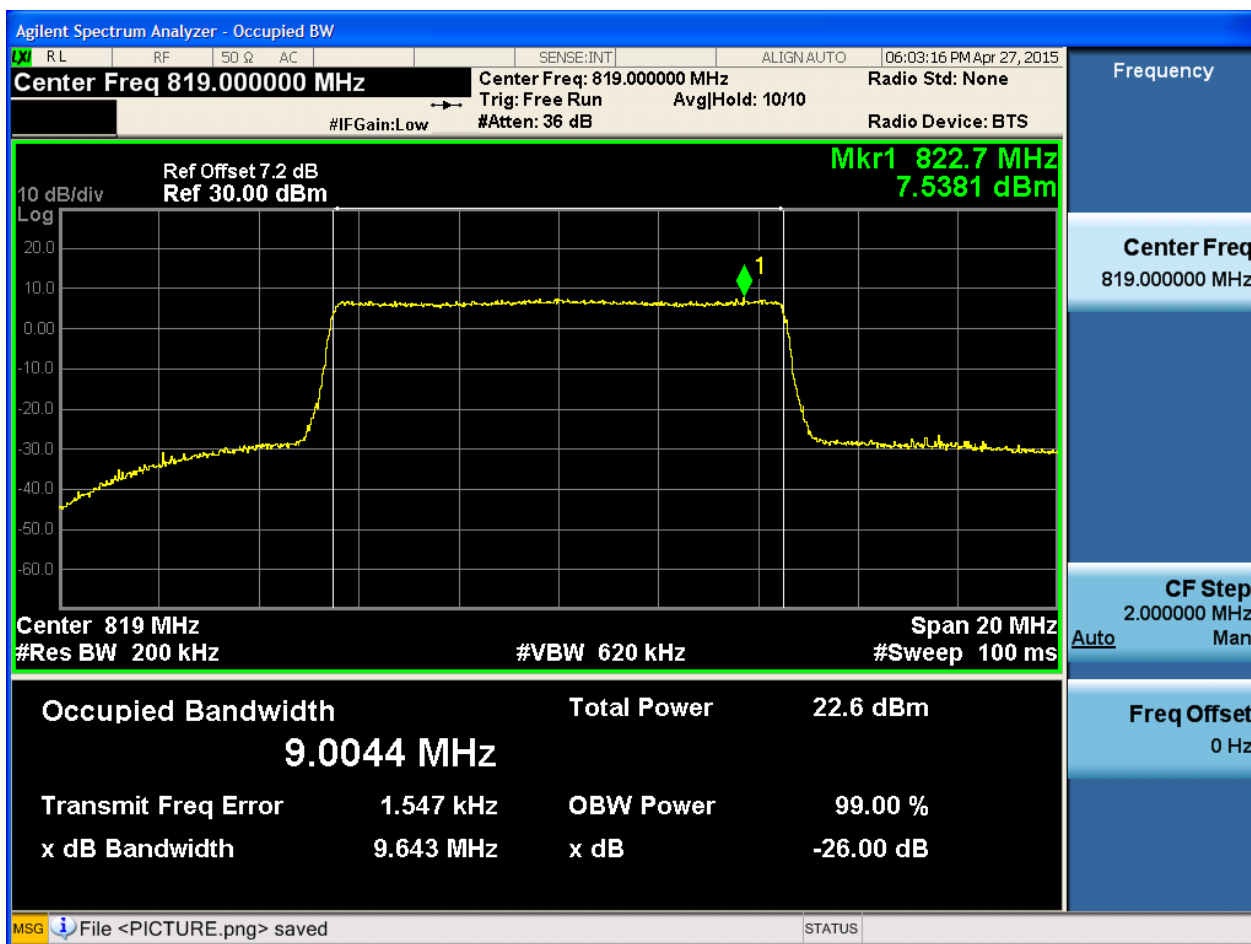
4.1.1.2.3.3.1 Test RB = RB25#0



4.1.1.2.4 Test Bandwidth = 10

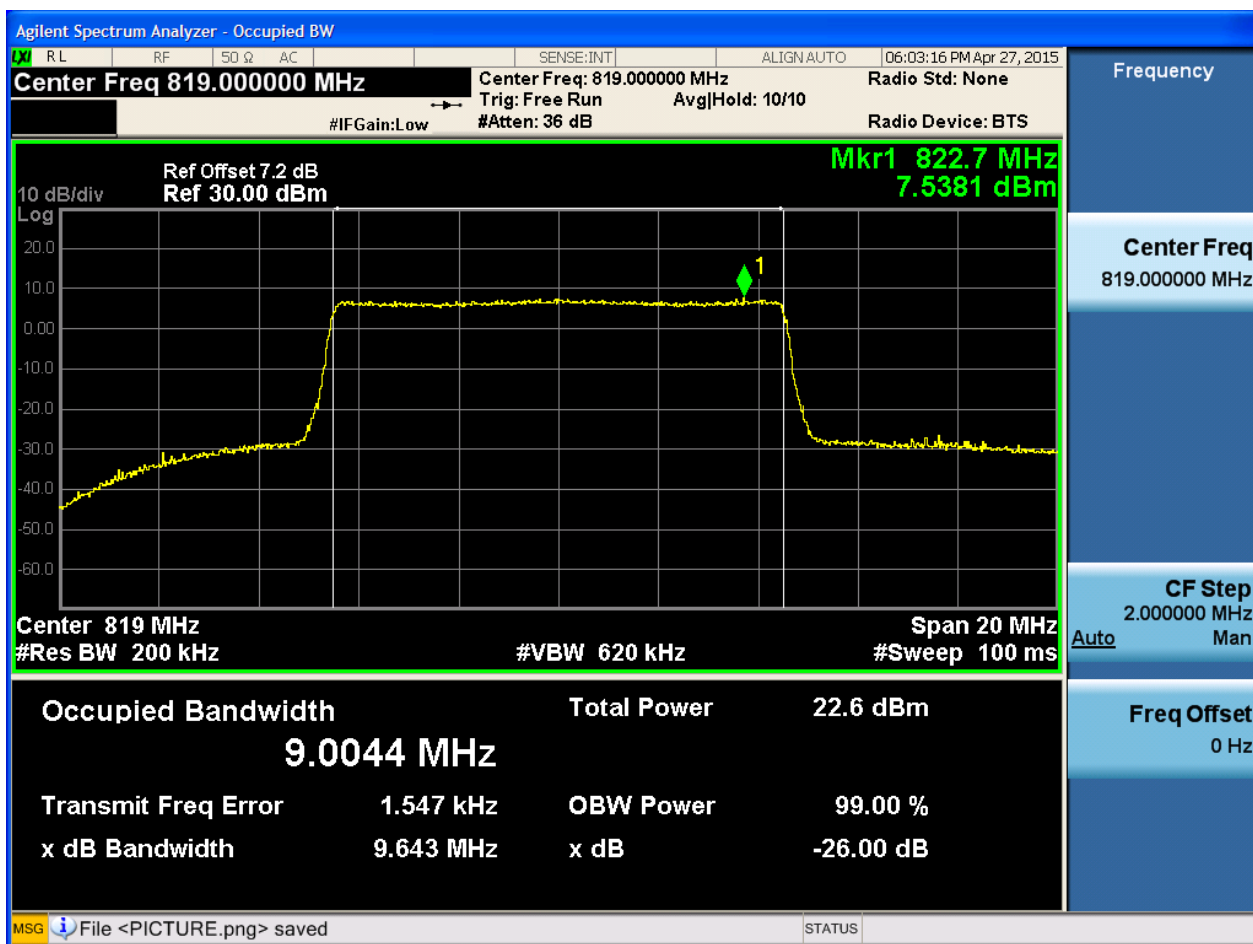
4.1.1.2.4.1 Test Channel = LCH

4.1.1.2.4.1.1 Test RB = RB50#0



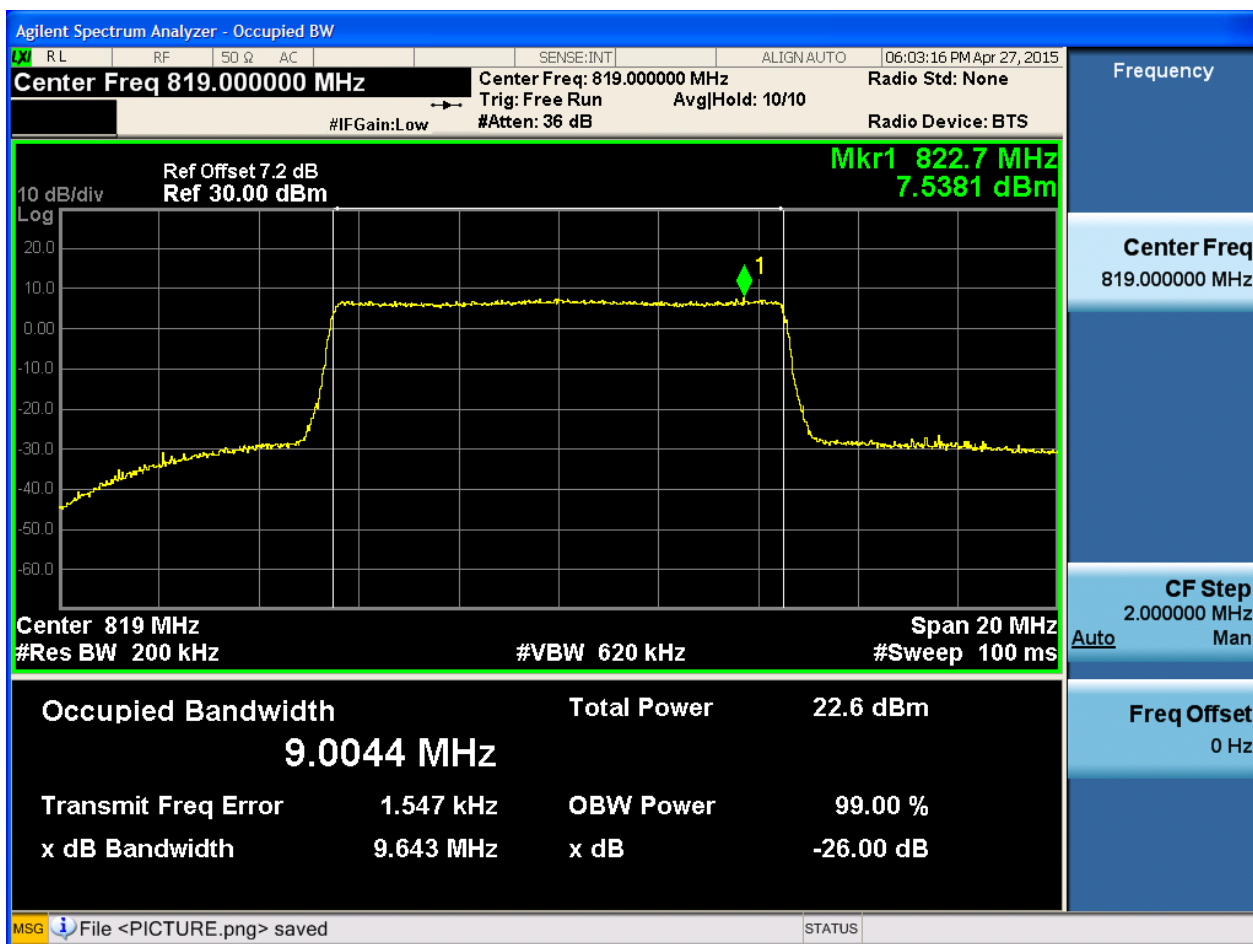
4.1.1.2.4.2 Test Channel = MCH

4.1.1.2.4.2.1 Test RB = RB50#0



4.1.1.2.4.3 Test Channel = HCH

4.1.1.2.4.3.1 Test RB = RB50#0



5Appendix_E: Band Edges Compliance

Part I - Test Plots

5.1 For LTE

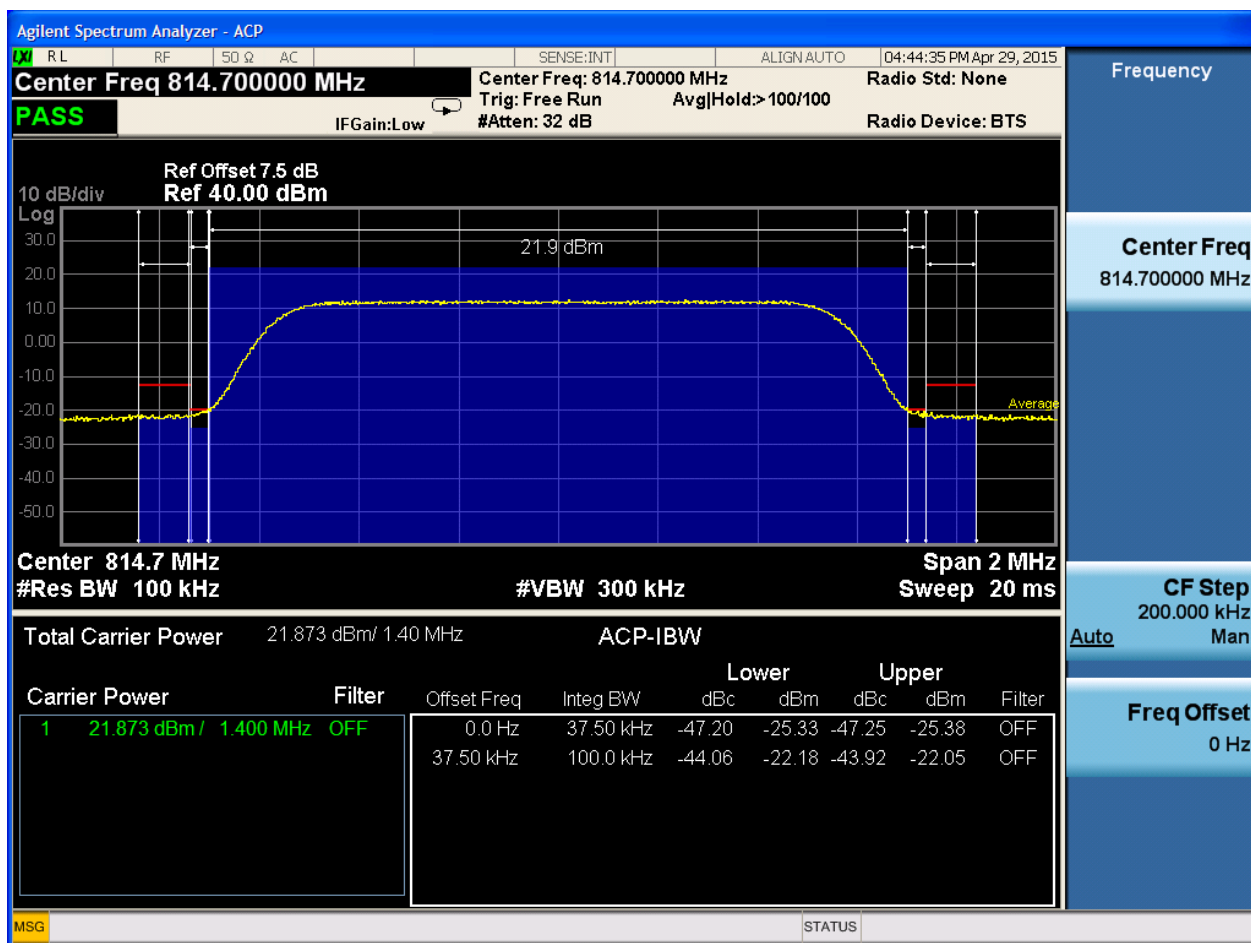
5.1.1 Test Band = BAND26

5.1.1.1 Test Mode = LTE/TM1

5.1.1.1.1 Test Bandwidth = 1.4

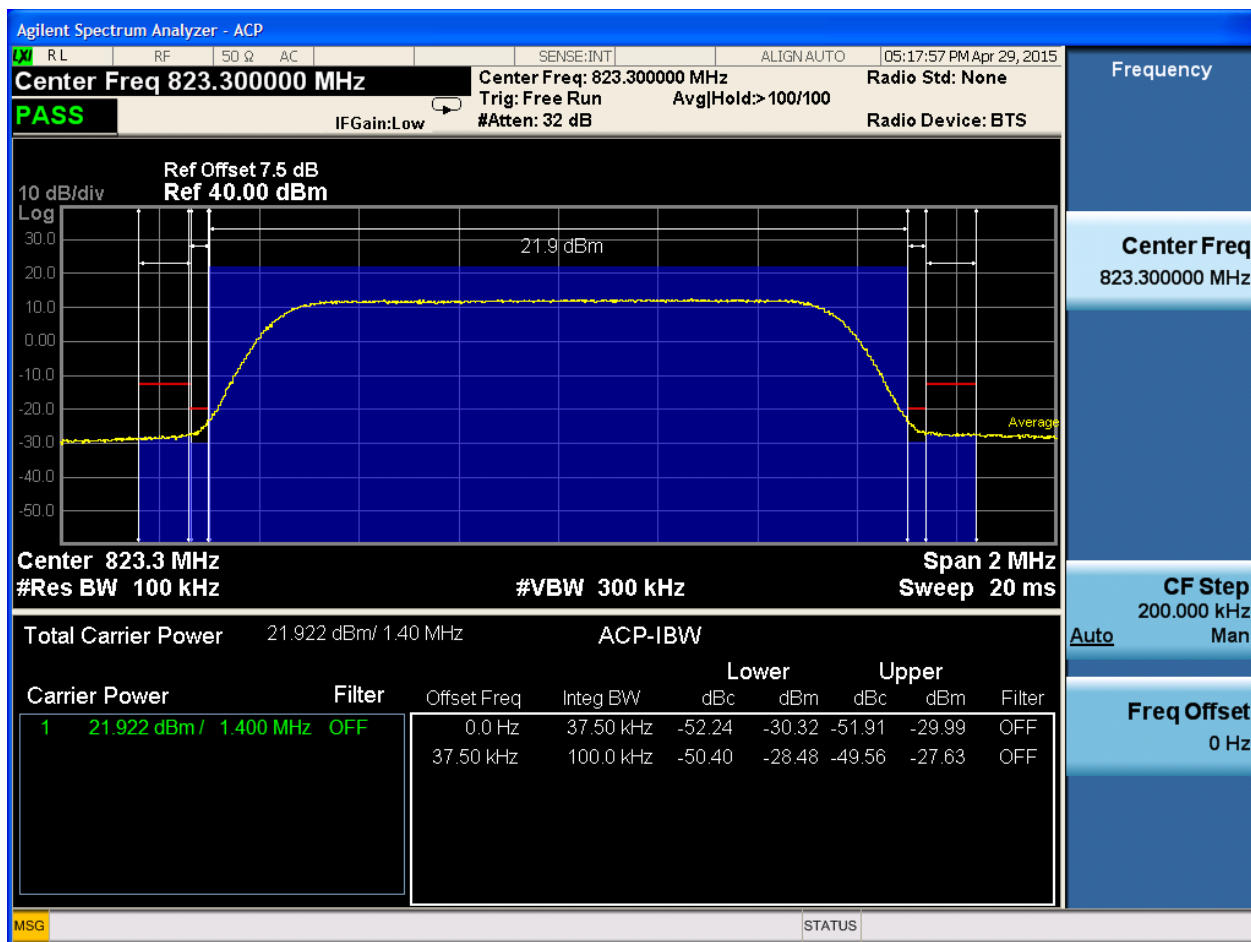
5.1.1.1.1.1 Test Channel = LCH

5.1.1.1.1.1.1 Test RB = RB6#0



5.1.1.1.1.2 Test Channel = HCH

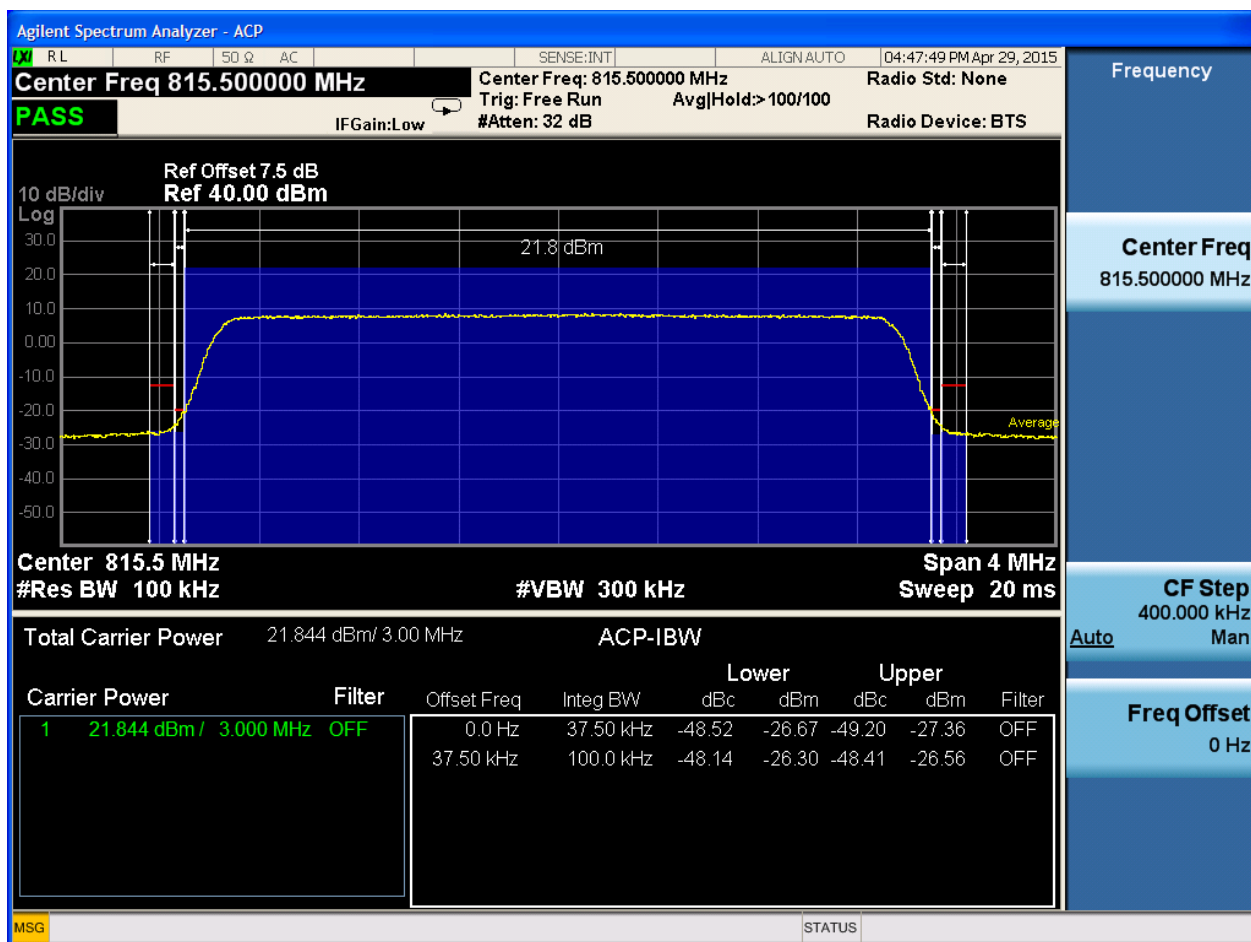
5.1.1.1.1.2.1 Test RB = RB6#0



5.1.1.1.2 Test Bandwidth = 3

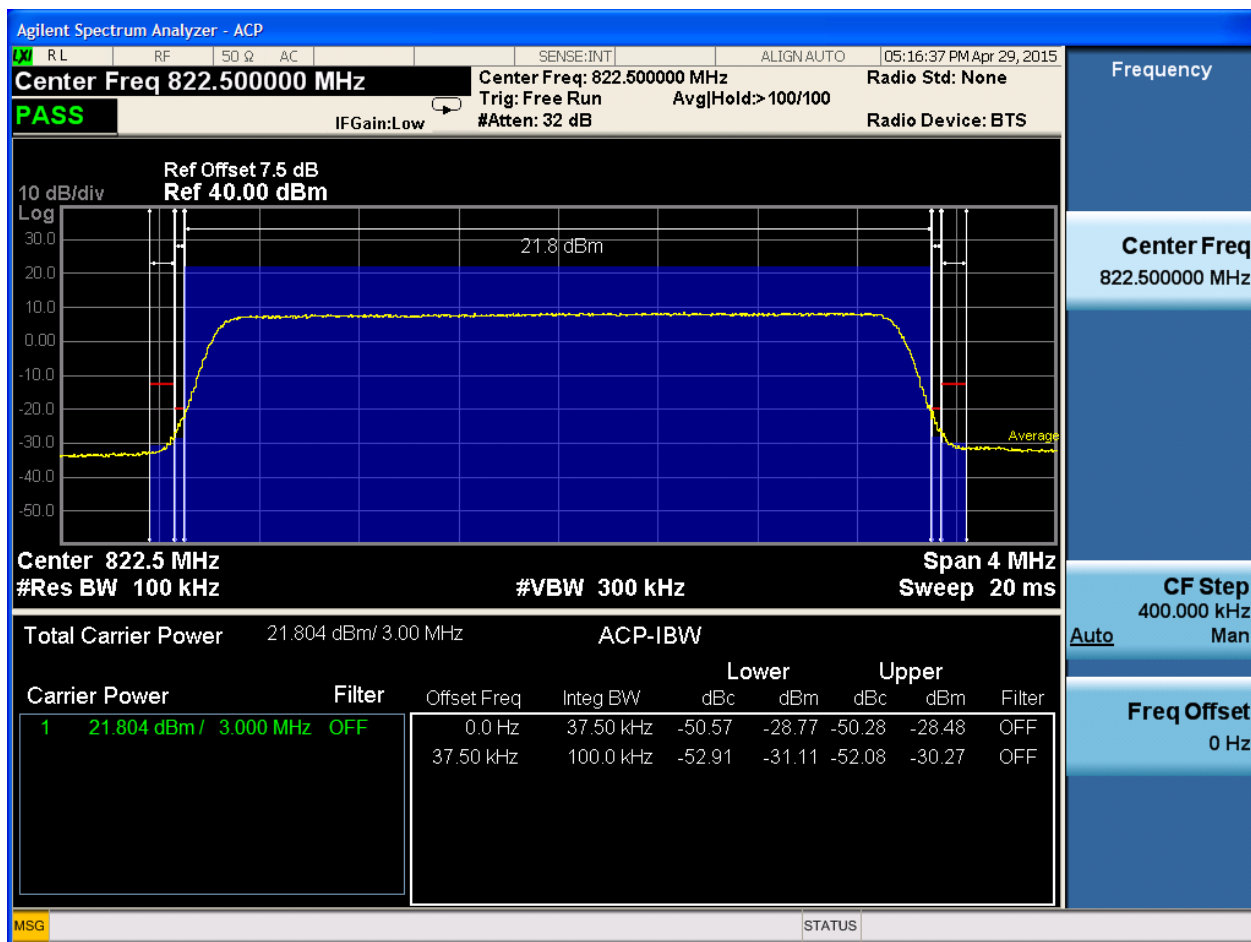
5.1.1.1.2.1 Test Channel = LCH

5.1.1.1.2.1.1 Test RB = RB15#0



5.1.1.1.2.2 Test Channel = HCH

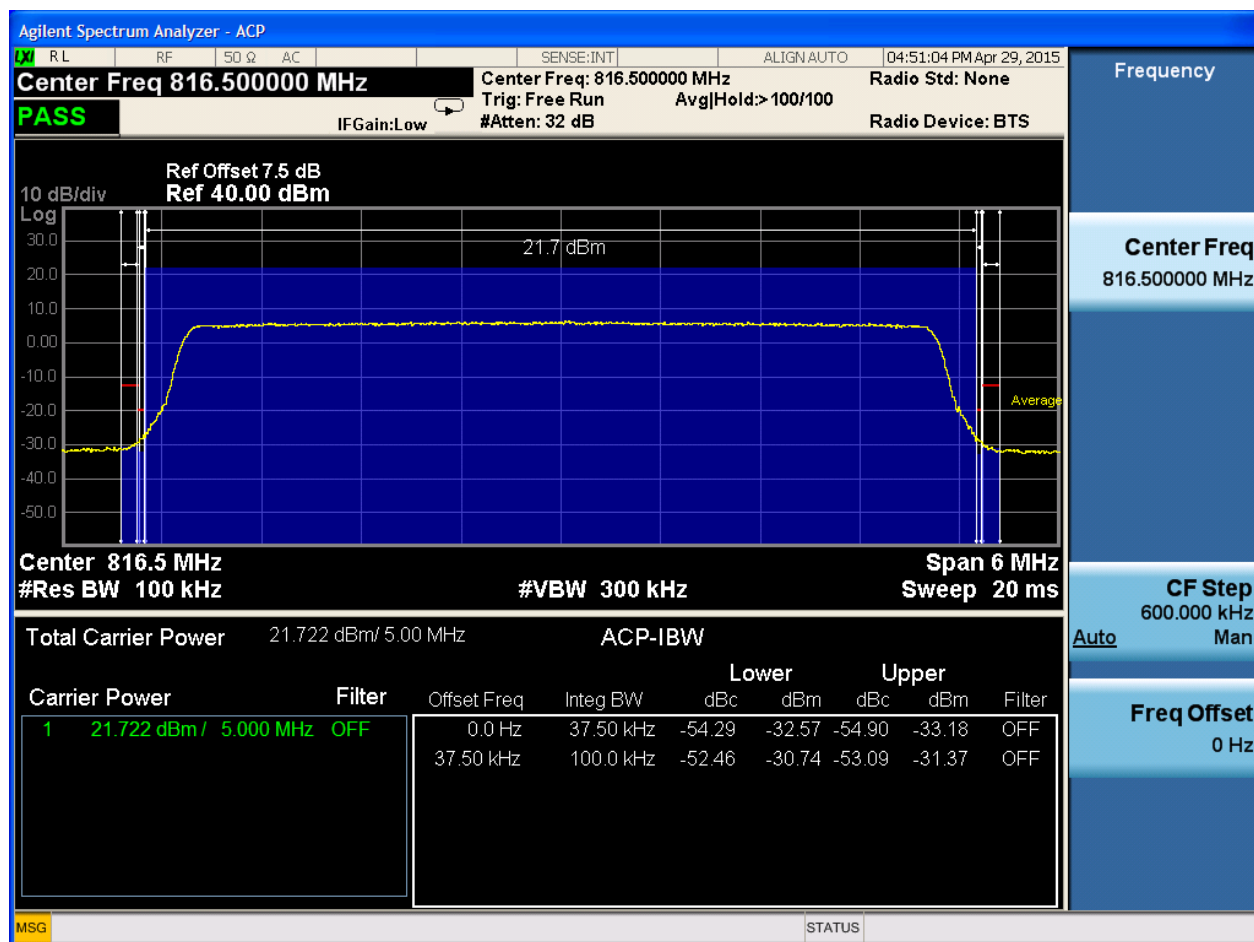
5.1.1.1.2.2.1 Test RB = RB15#0



5.1.1.1.3 Test Bandwidth = 5

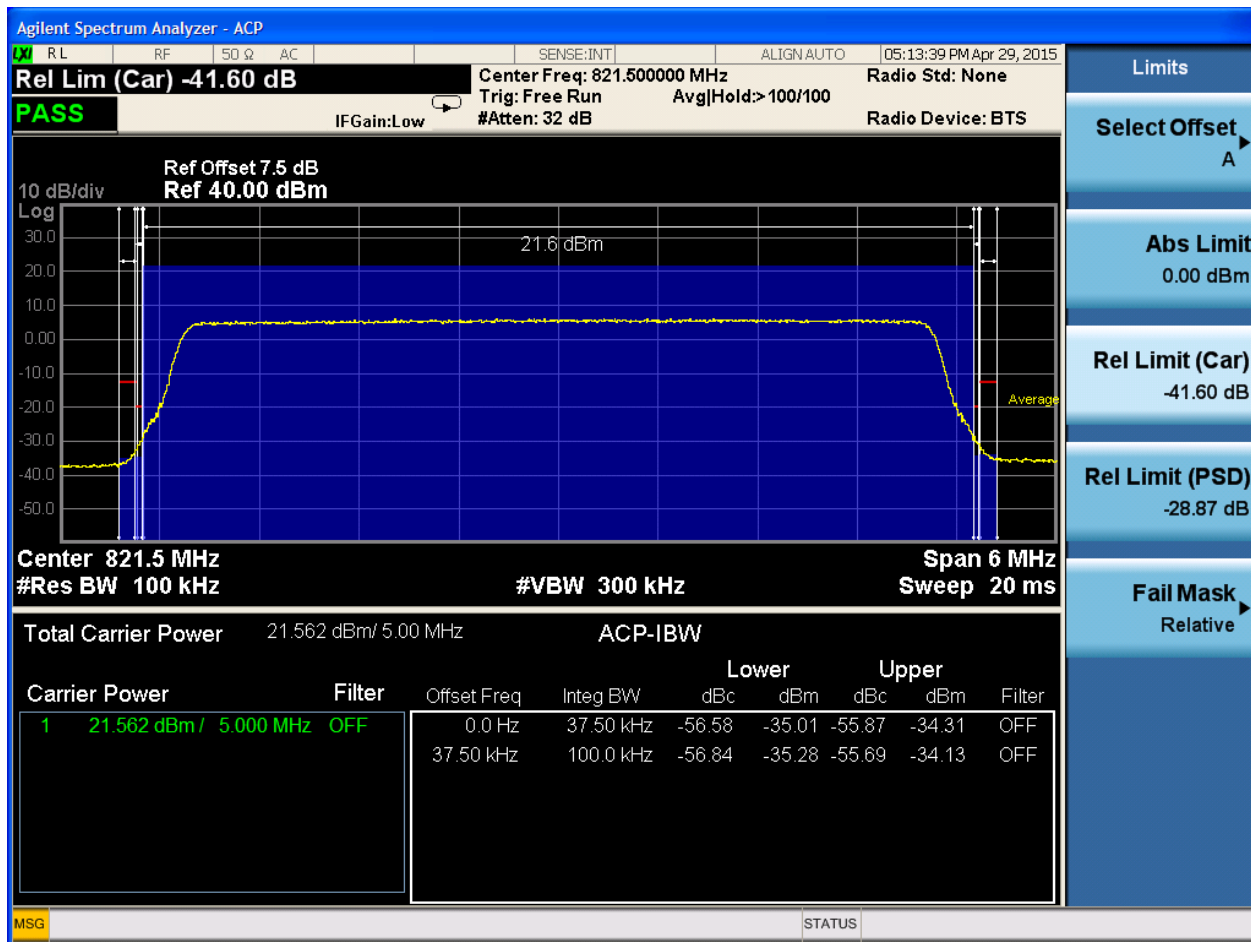
5.1.1.1.3.1 Test Channel = LCH

5.1.1.1.3.1.1 Test RB = RB25#0



5.1.1.1.3.2 Test Channel = HCH

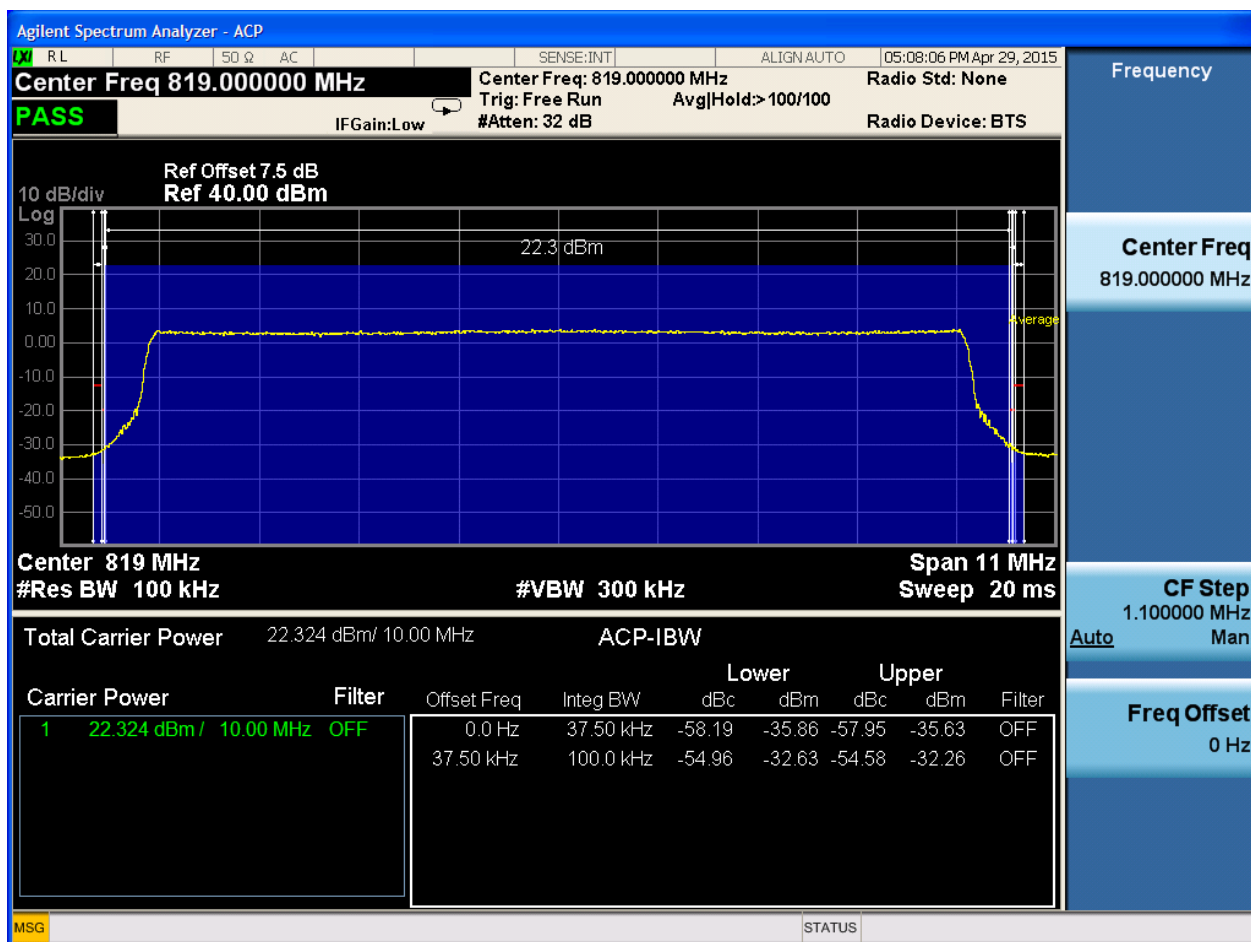
5.1.1.1.3.2.1 Test RB = RB25#0



5.1.1.1.4 Test Bandwidth = 10

5.1.1.1.4.1 Test Channel = LCH/HCH

5.1.1.1.4.1.1 Test RB = RB50#0

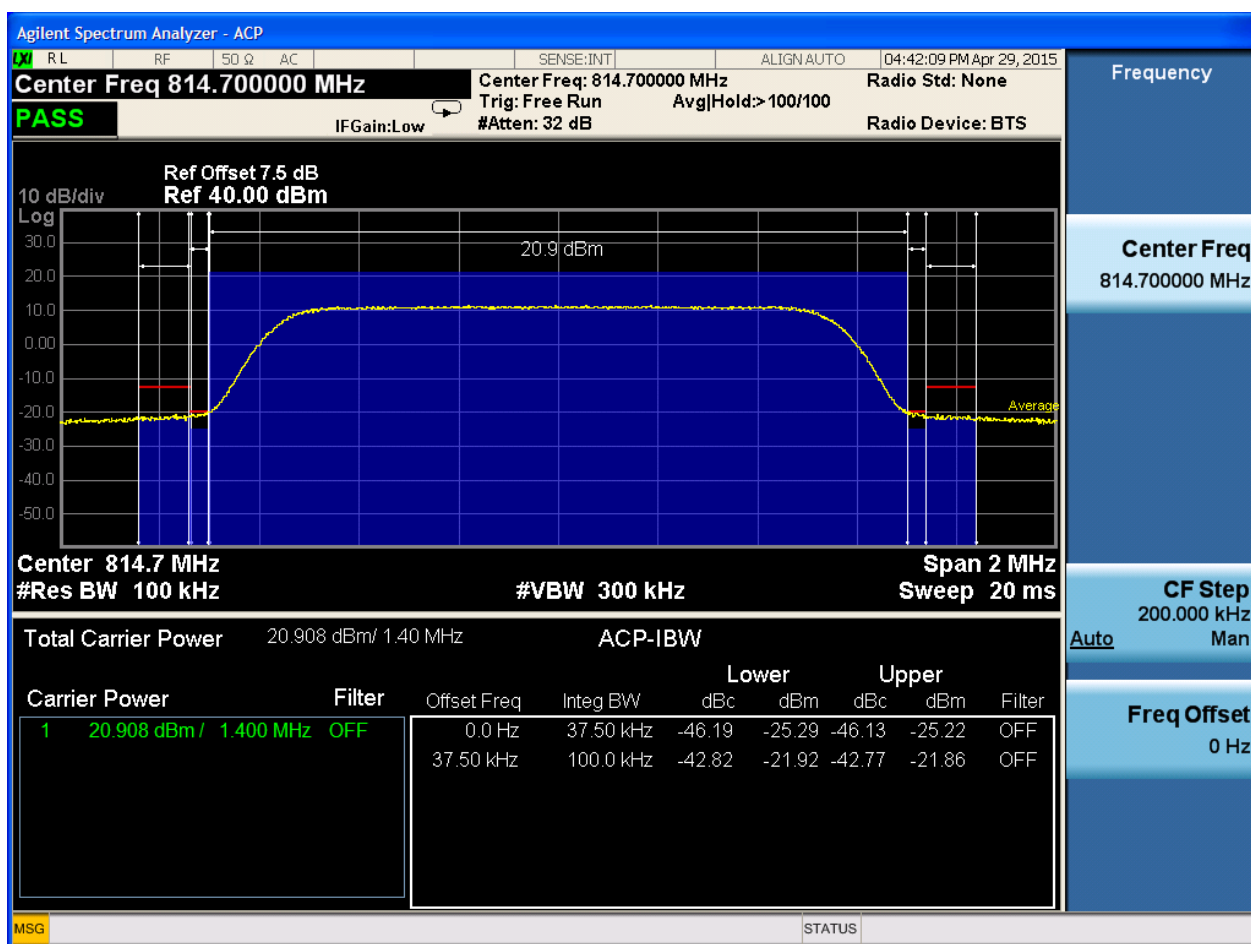


5.1.1.2 Test Mode = LTE/TM2

5.1.1.2.1 Test Bandwidth = 1.4

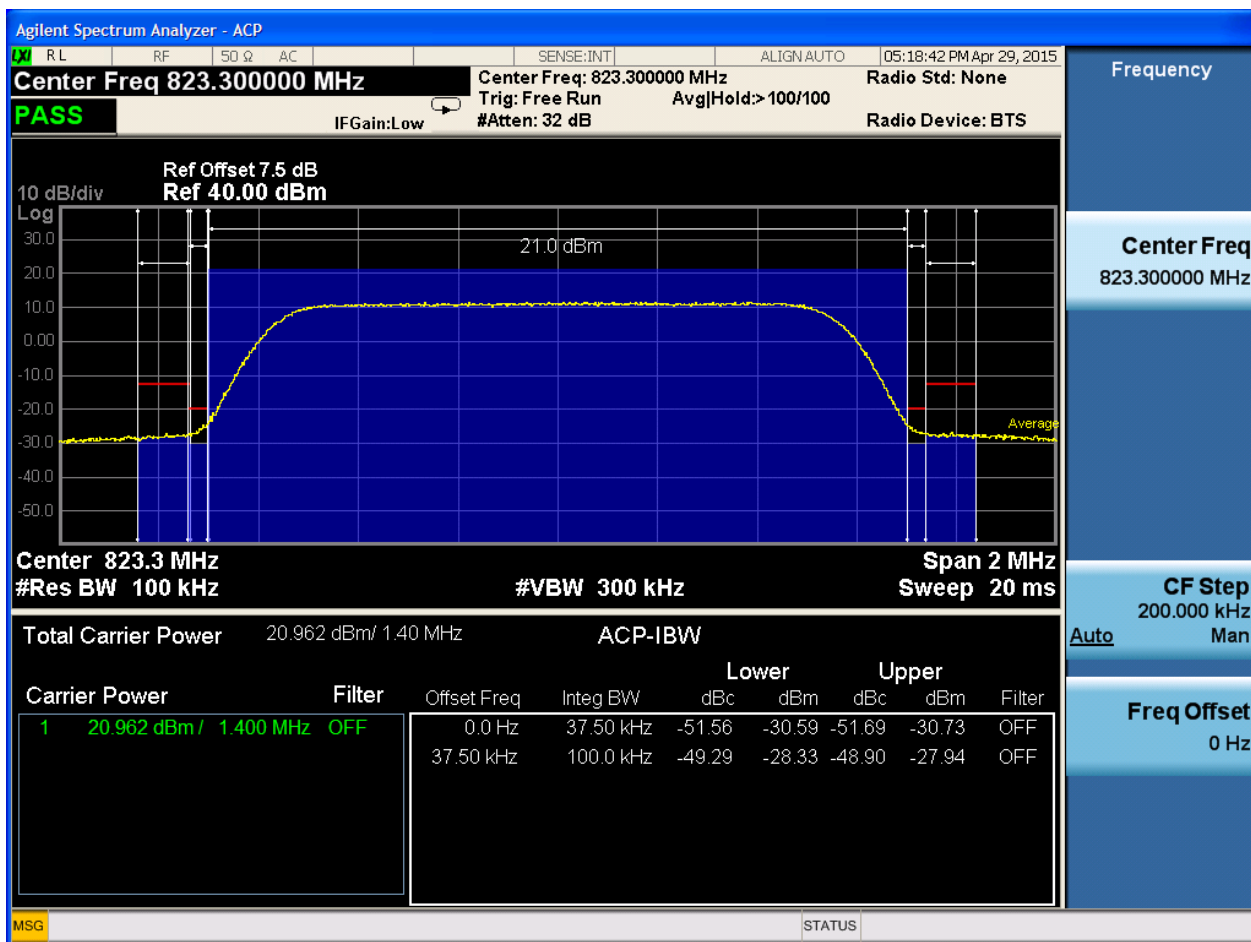
5.1.1.2.1.1 Test Channel = LCH

5.1.1.2.1.1.1 Test RB = RB6#0



5.1.1.2.1.2 Test Channel = HCH

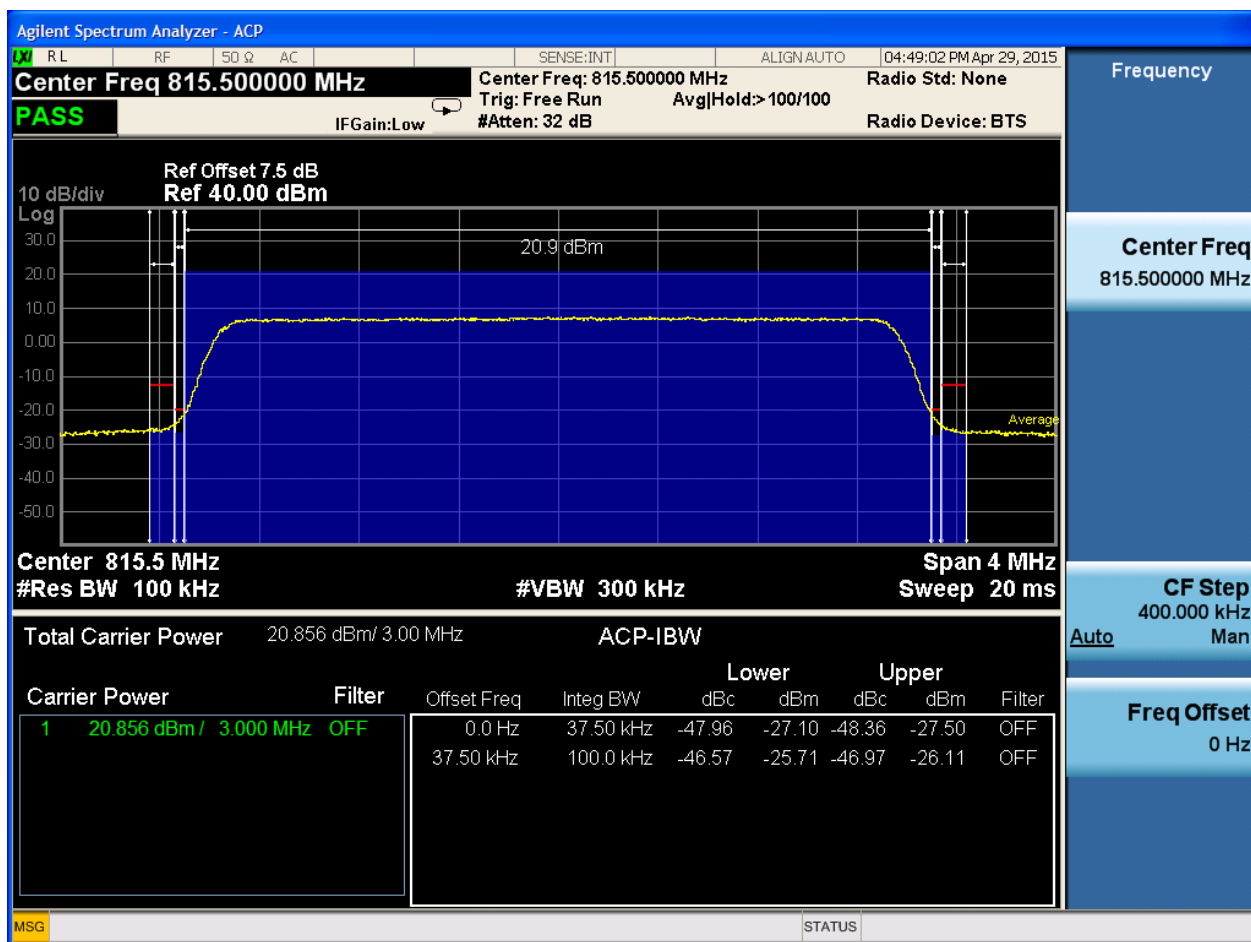
5.1.1.2.1.2.1 Test RB = RB6#0



5.1.1.2.2 Test Bandwidth = 3

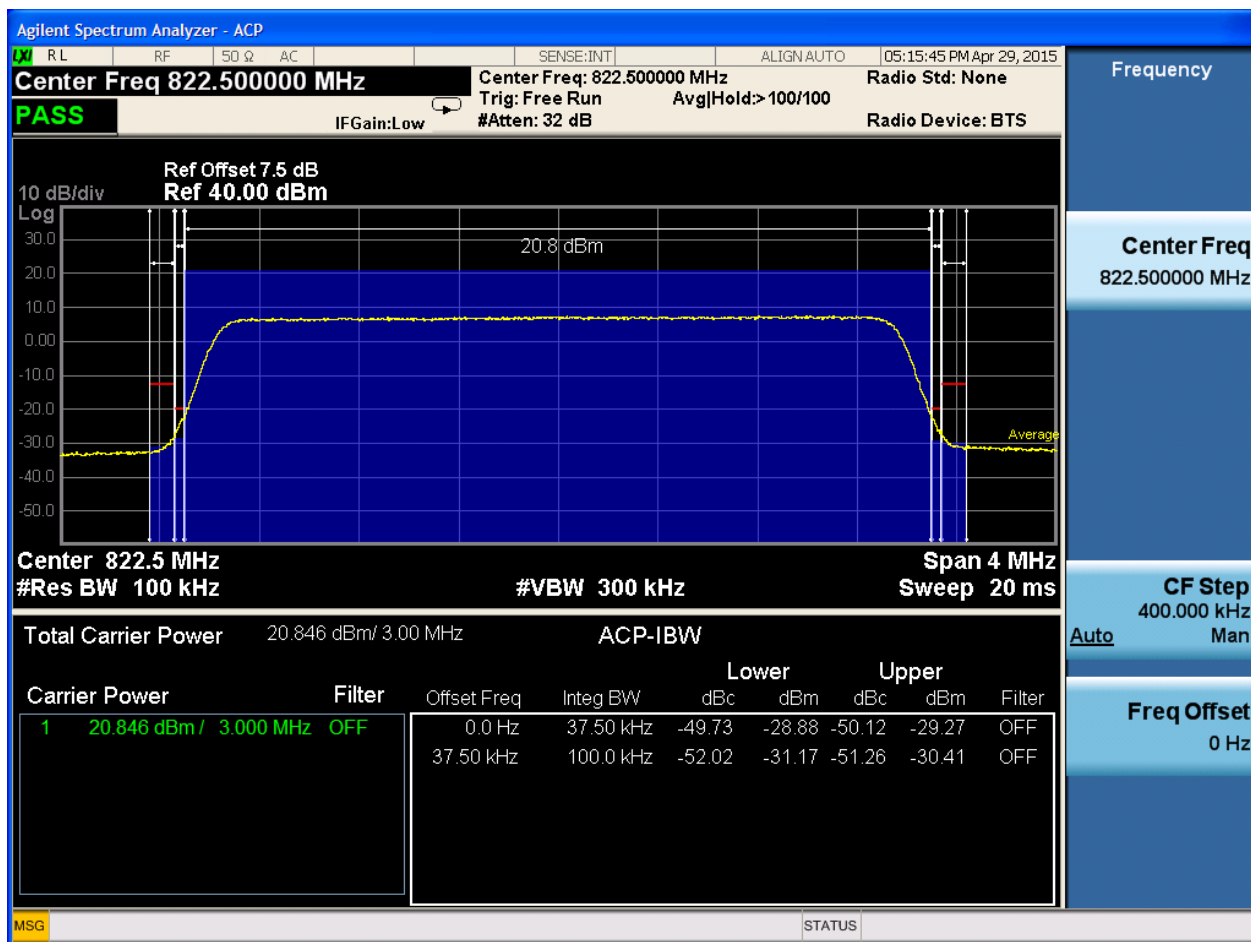
5.1.1.2.2.1 Test Channel = LCH

5.1.1.2.2.1.1 Test RB = RB15#0



5.1.1.2.2.2 Test Channel = HCH

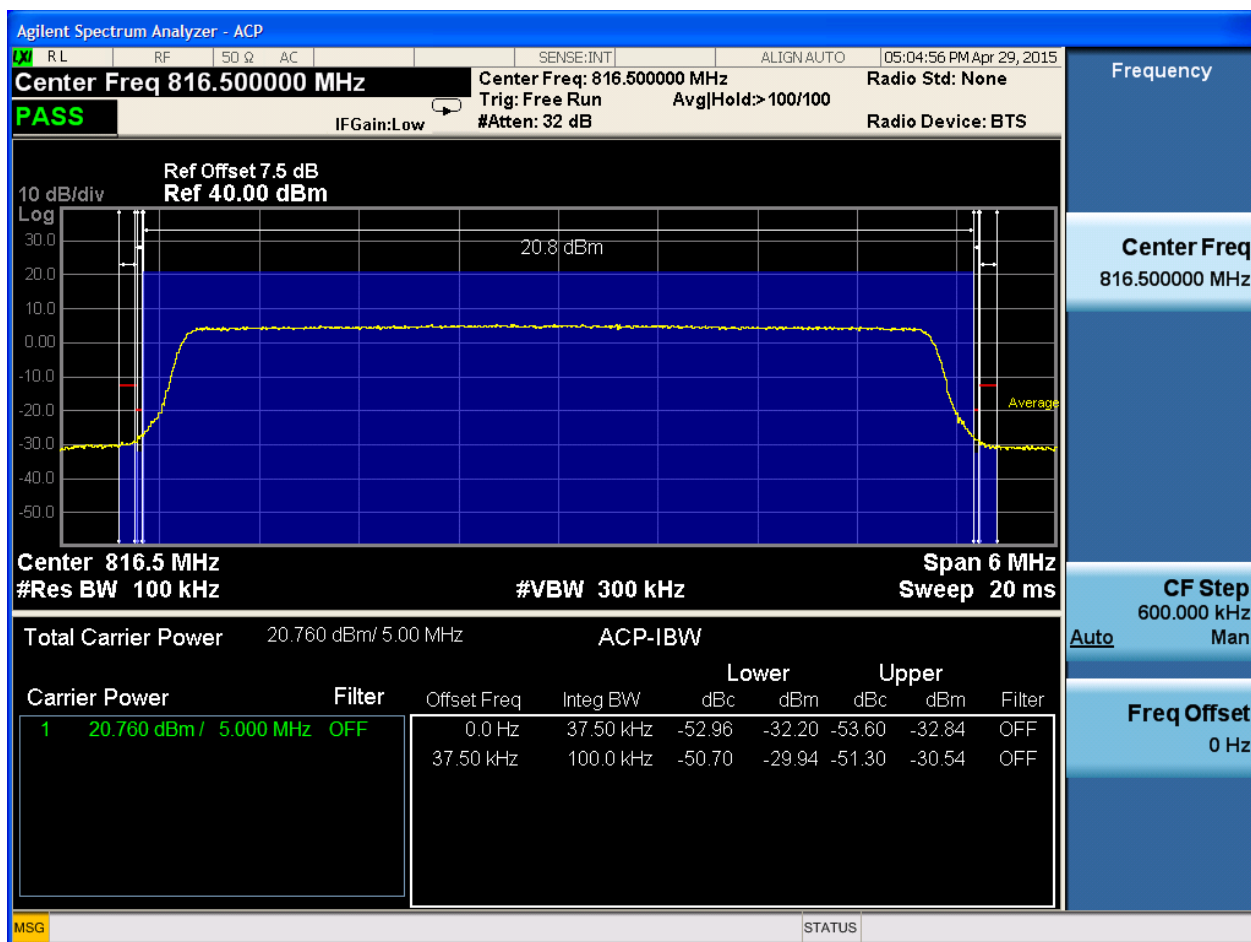
5.1.1.2.2.2.1 Test RB = RB15#0



5.1.1.2.3 Test Bandwidth = 5

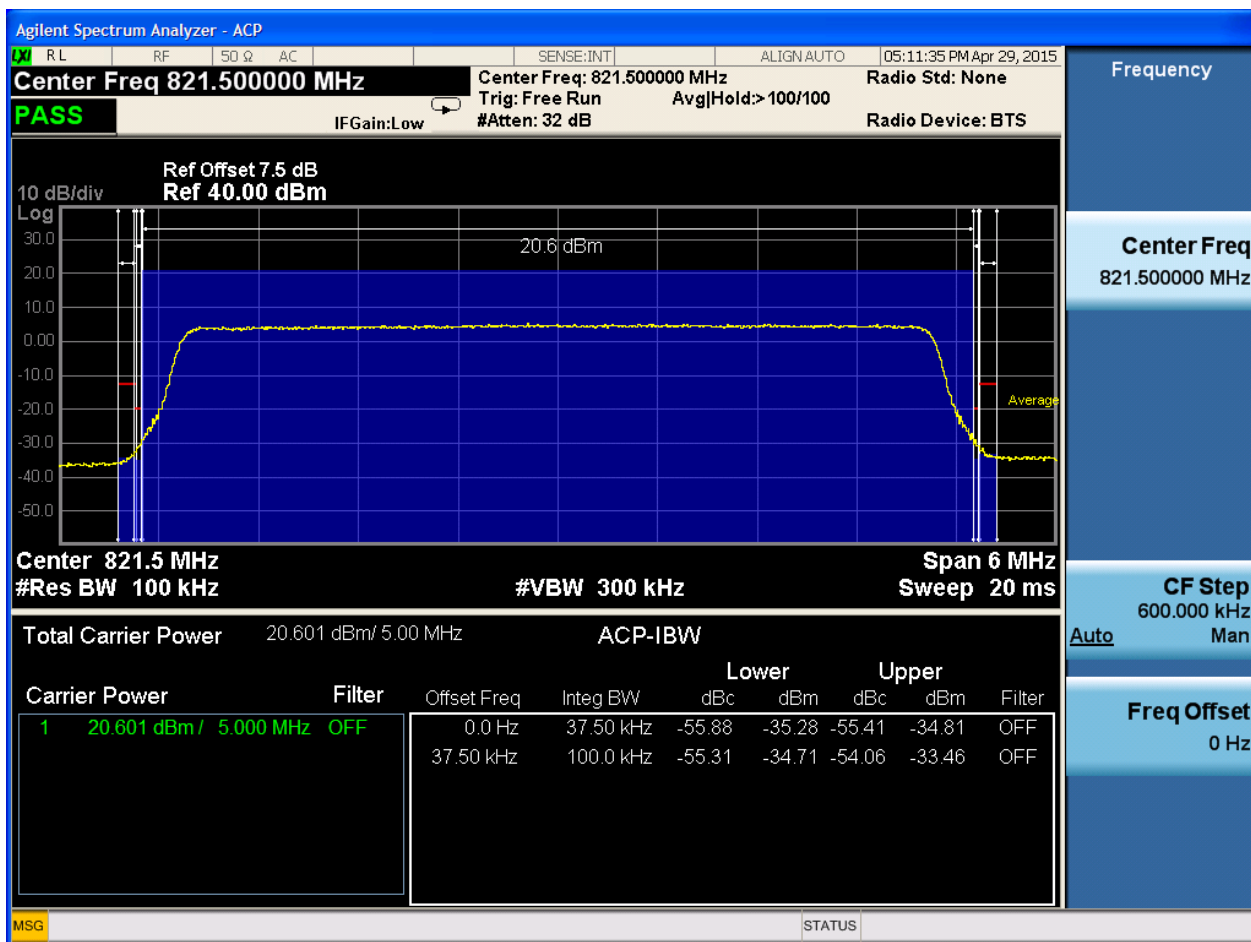
5.1.1.2.3.1 Test Channel = LCH

5.1.1.2.3.1.1 Test RB = RB25#0



5.1.1.2.3.2 Test Channel = HCH

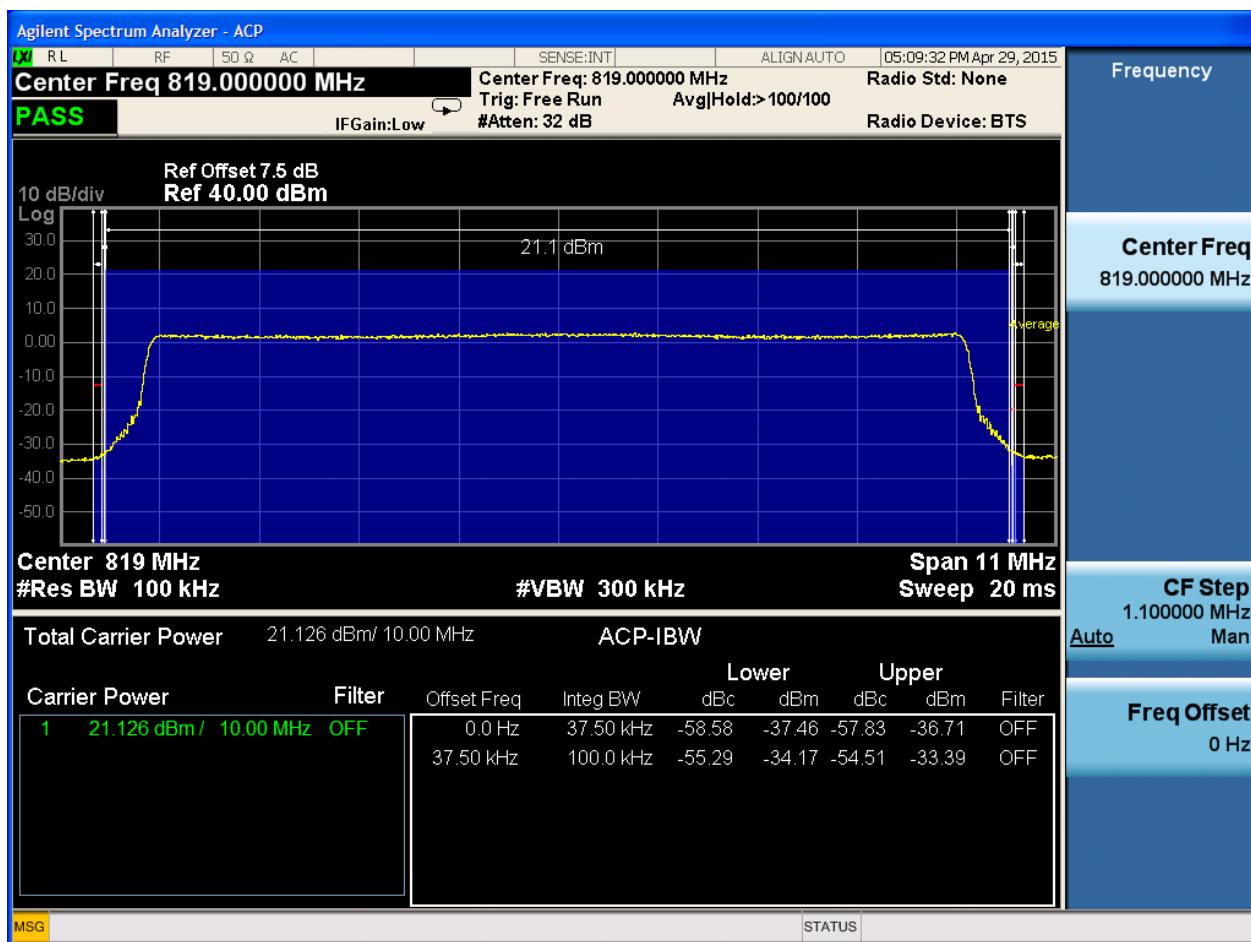
5.1.1.2.3.2.1 Test RB = RB25#0



5.1.1.2.4 Test Bandwidth = 10

5.1.1.2.4.1 Test Channel = LCH/HCH

5.1.1.2.4.1.1 Test RB = RB50#0



6Appendix_F: Spurious Emission at Antenna Terminal

NOTE: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (Span / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Part I - Test Plots

6.1 For LTE

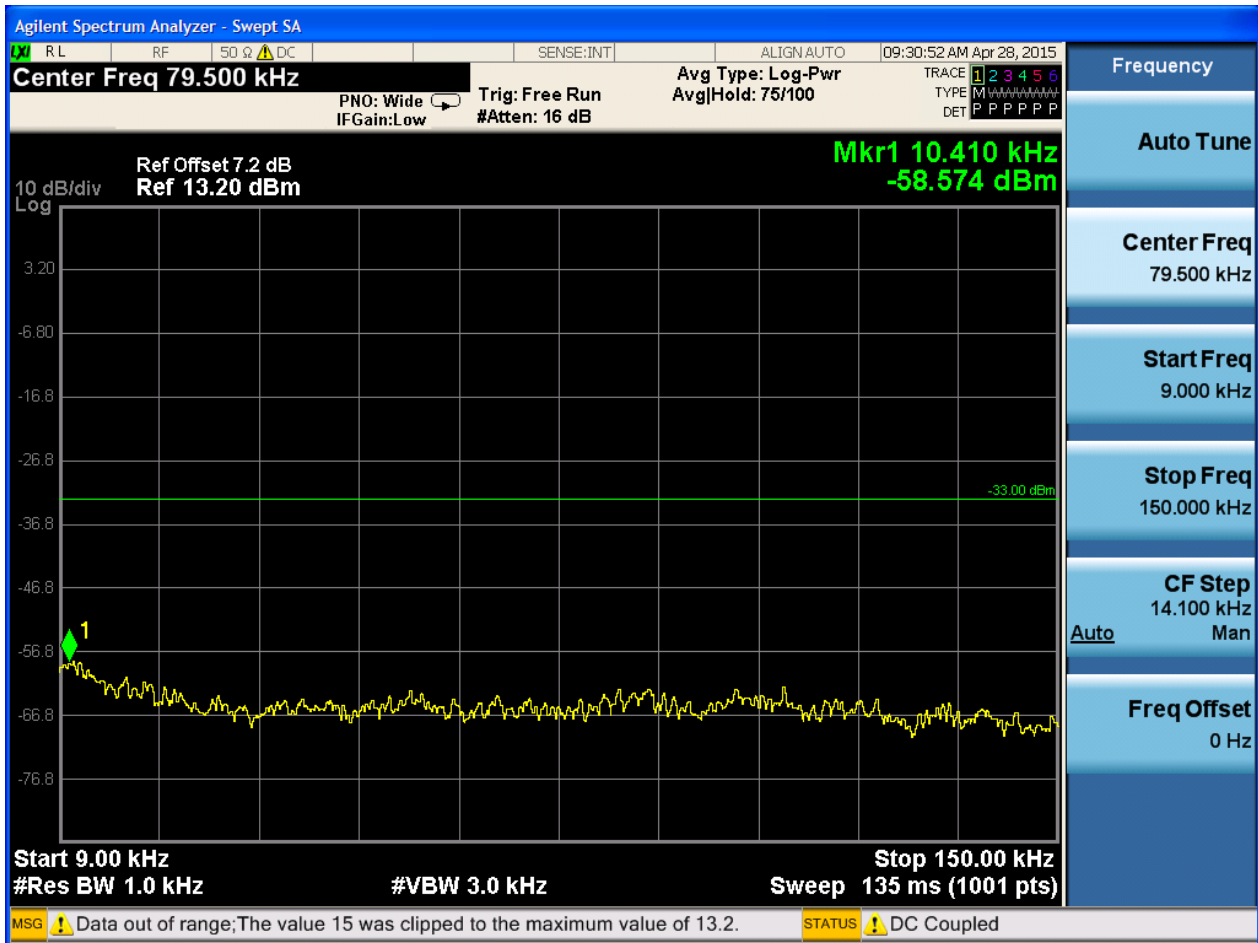
6.1.1 Test Band = BAND26

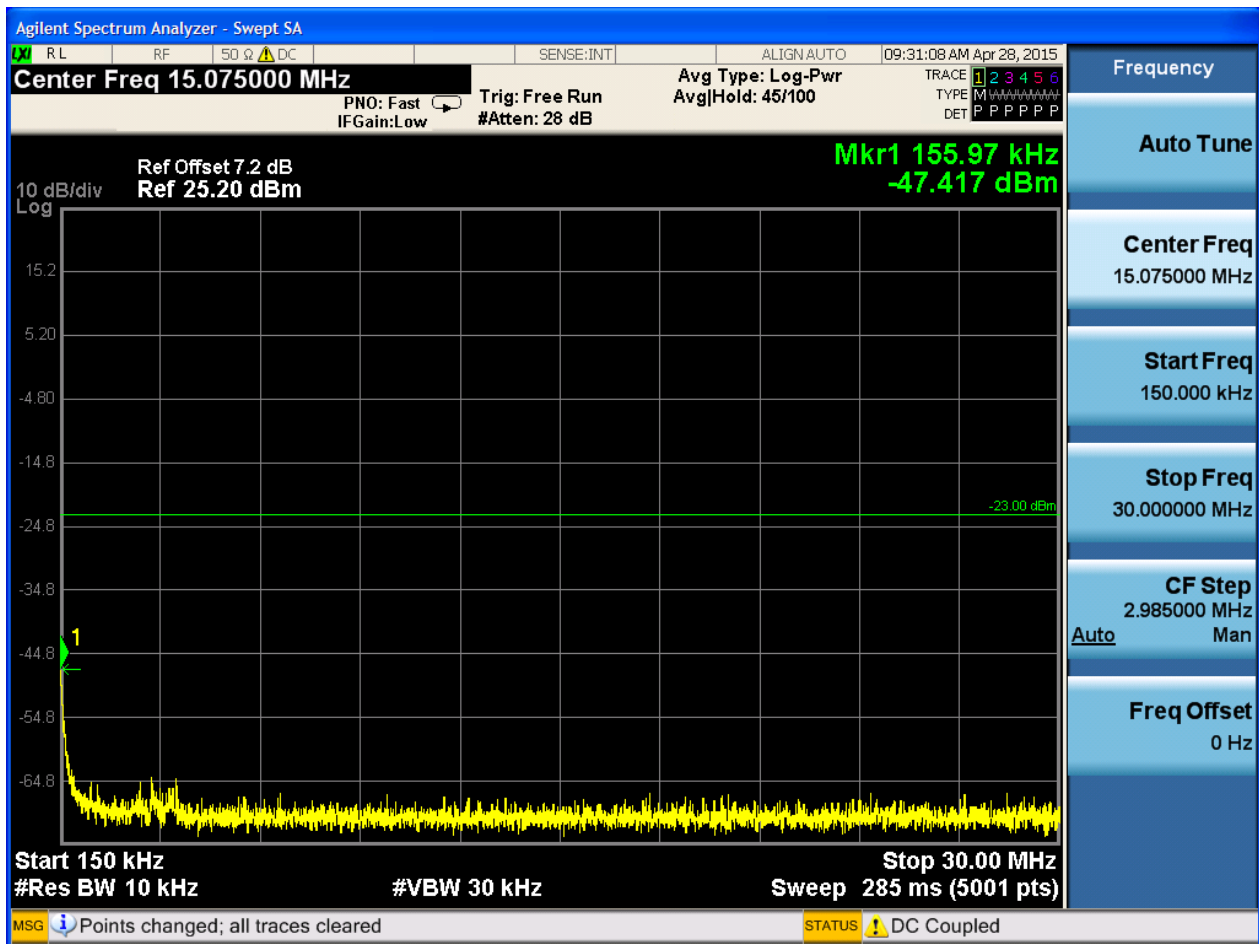
6.1.1.1 Test Mode = LTE/TM1

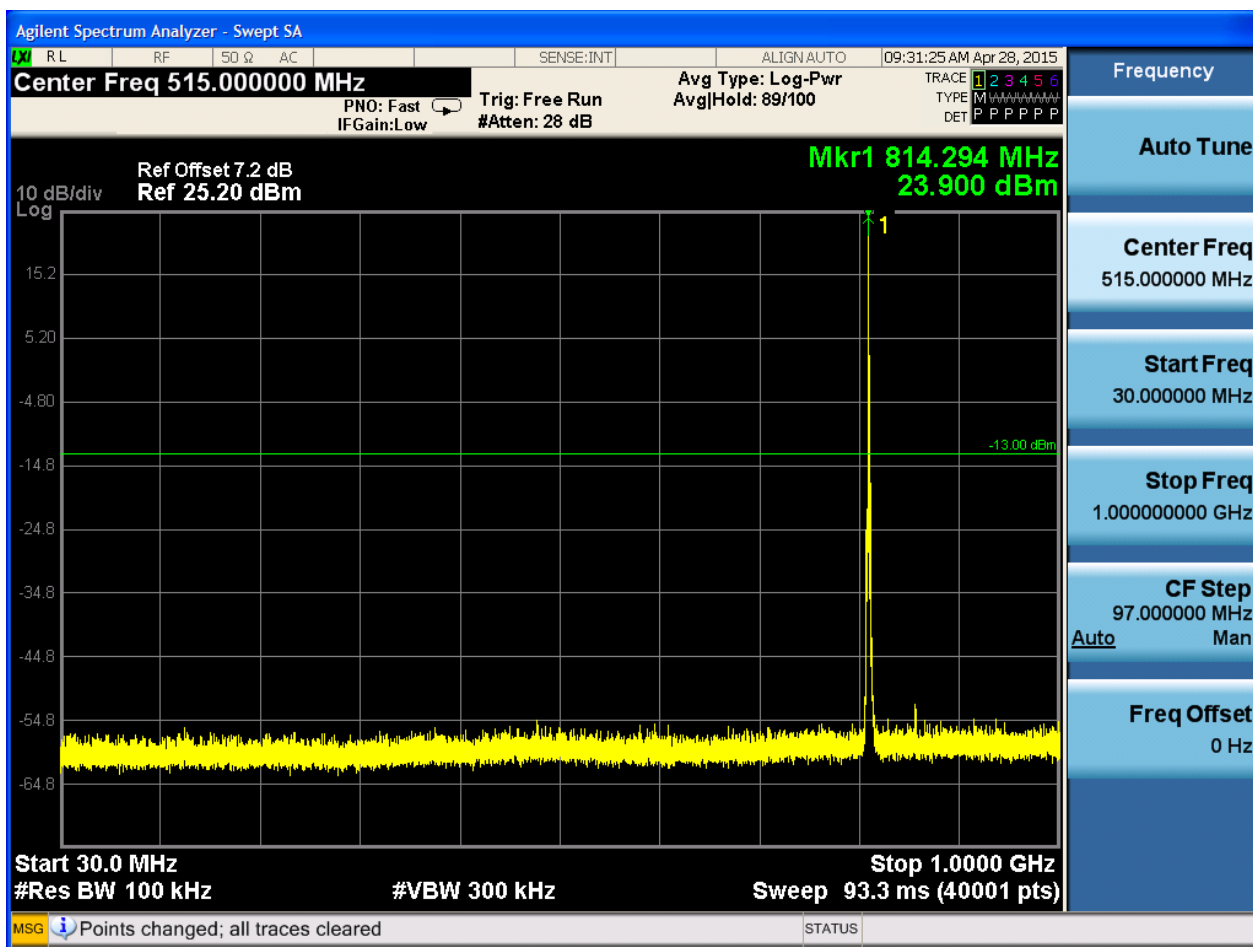
6.1.1.1.1 Test Bandwidth = 1.4

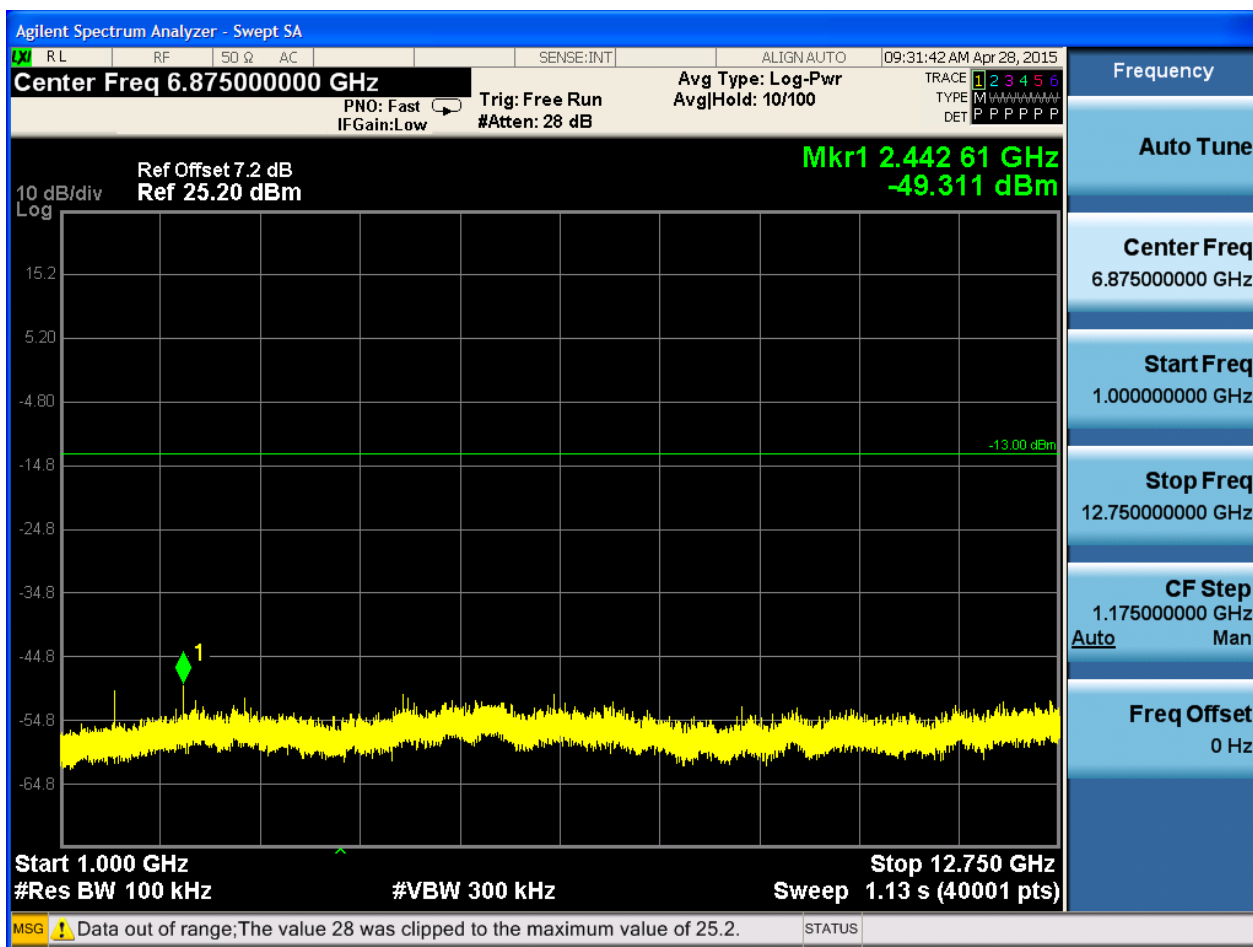
6.1.1.1.1.1 Test Channel = LCH

6.1.1.1.1.1.1 Test RB = RB1#0



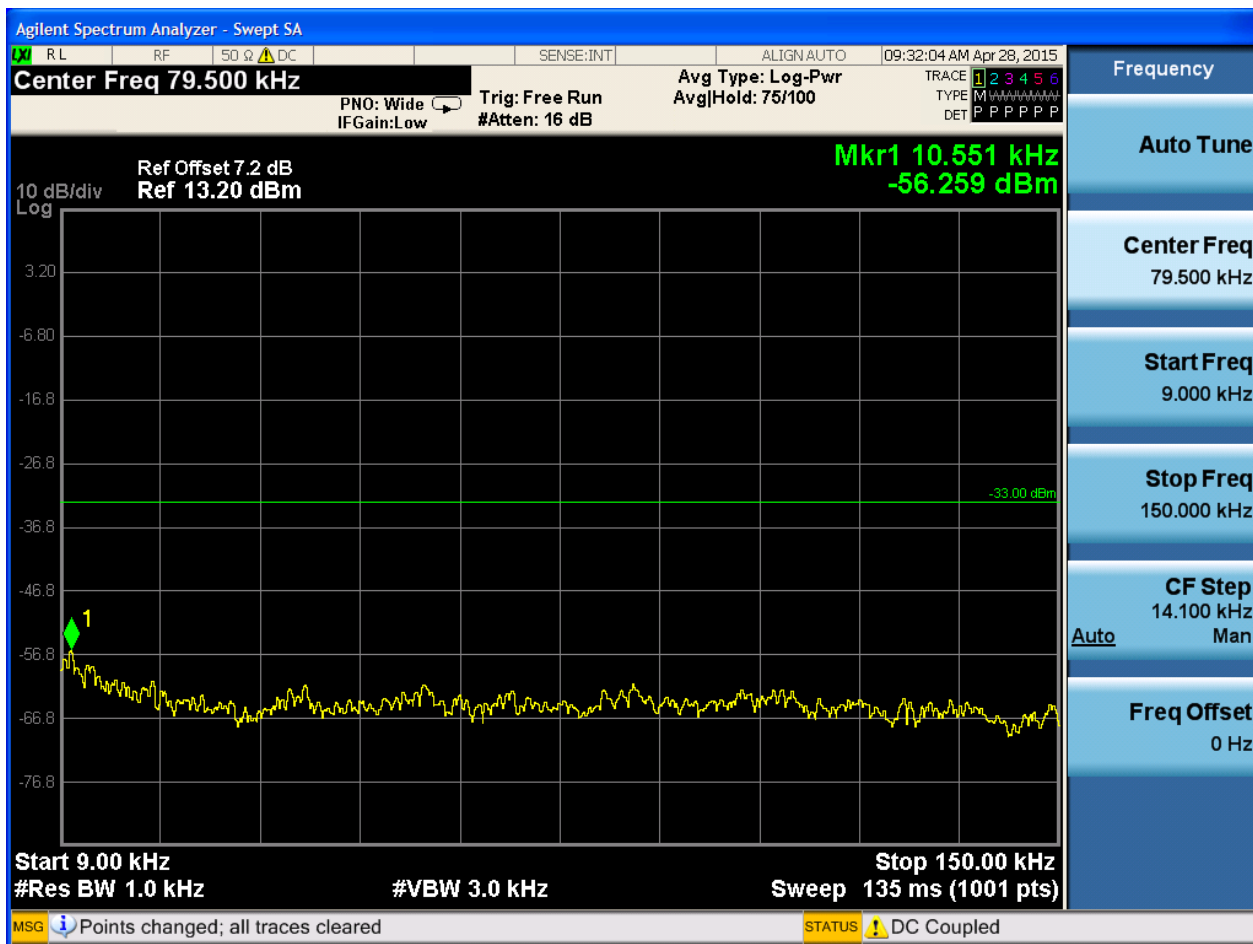


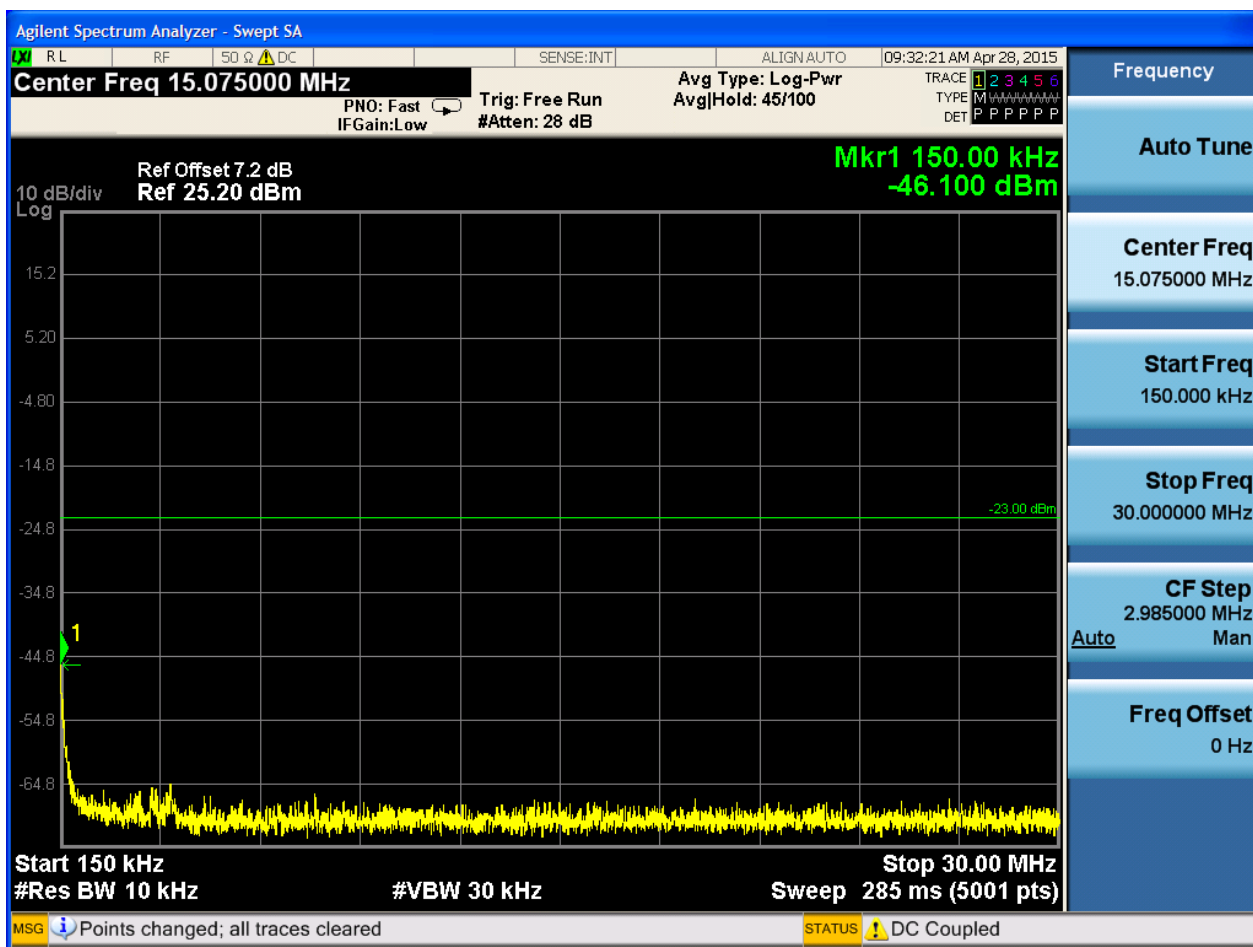


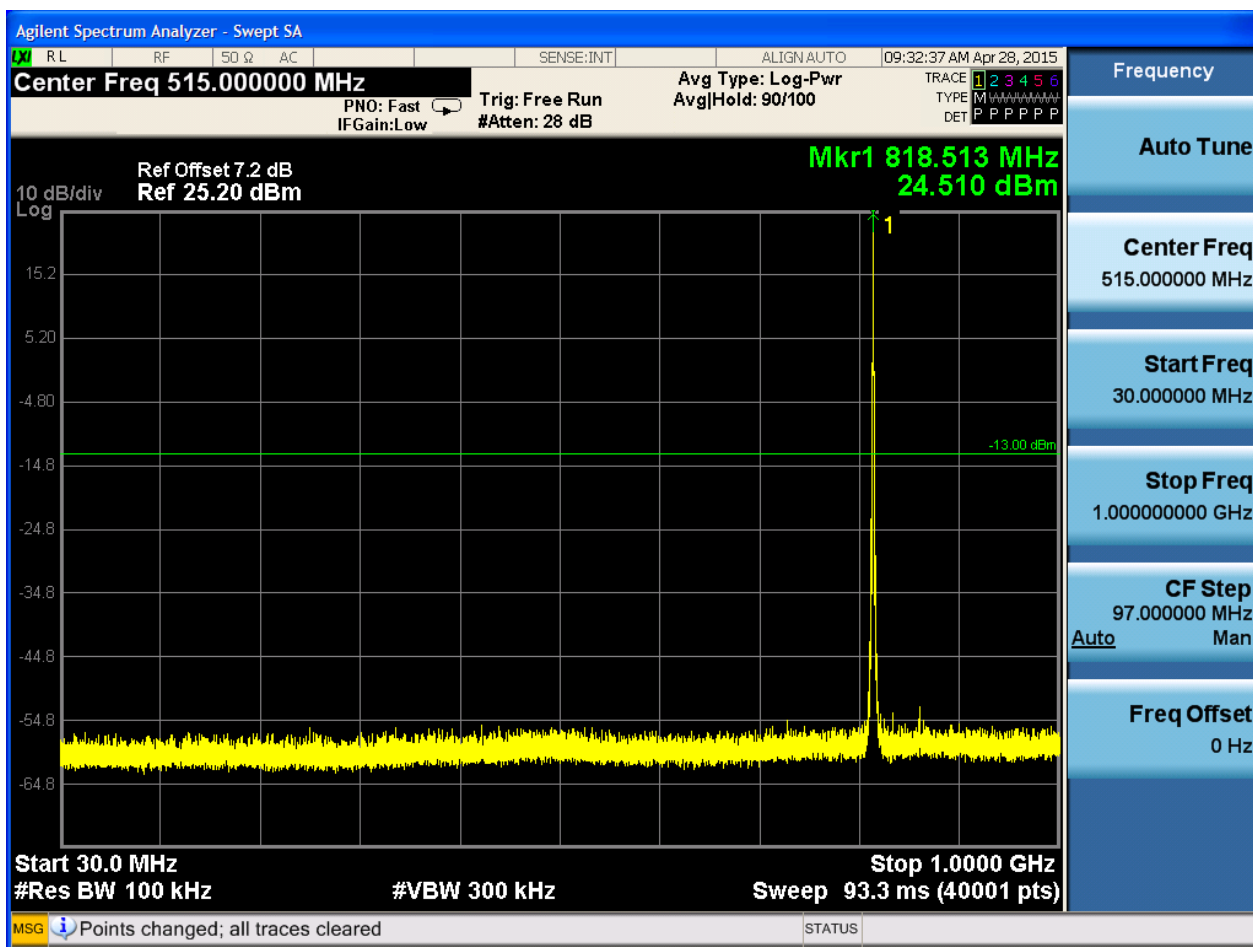


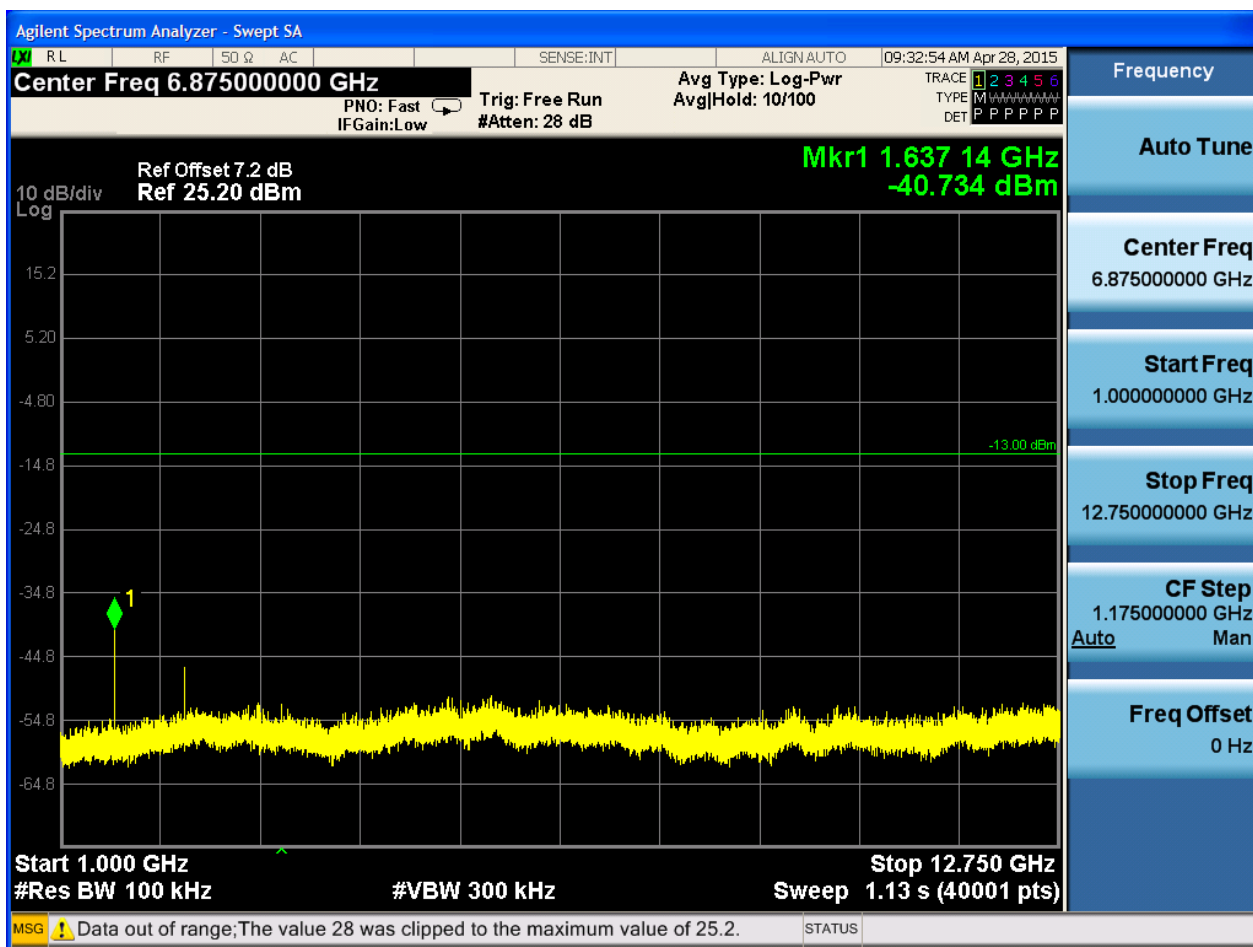
6.1.1.1.1.2 Test Channel = MCH

6.1.1.1.1.2.1 Test RB = RB1#0



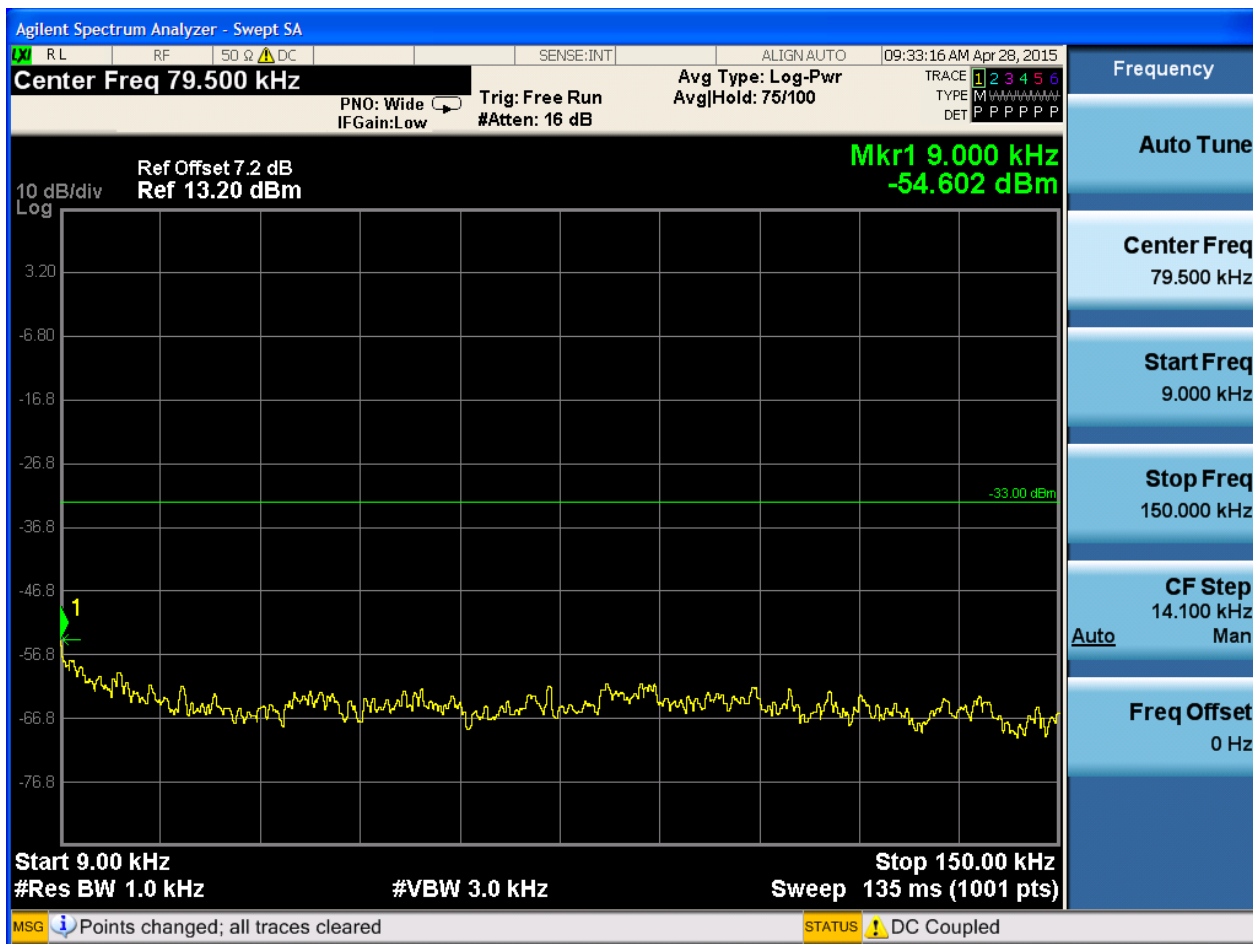


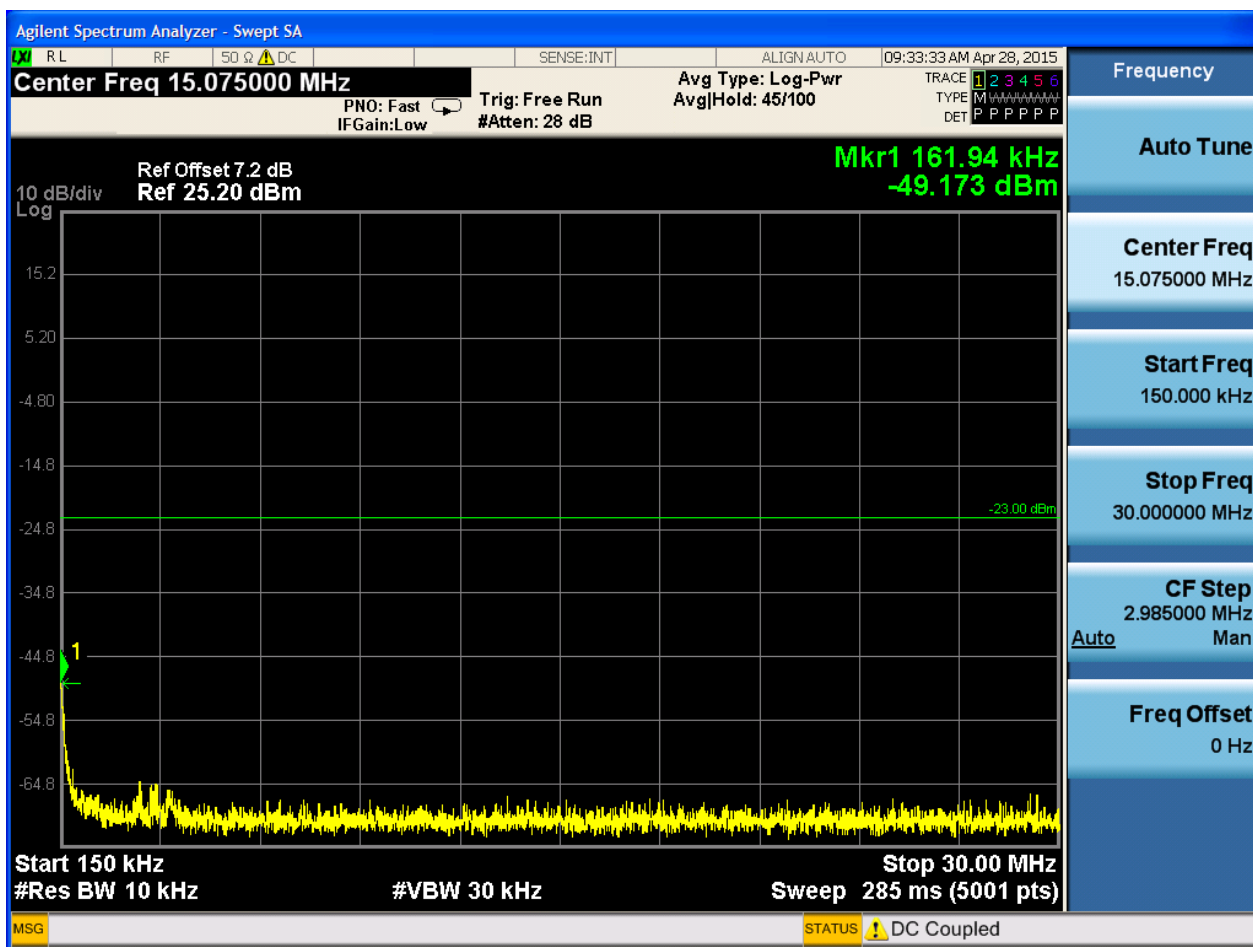


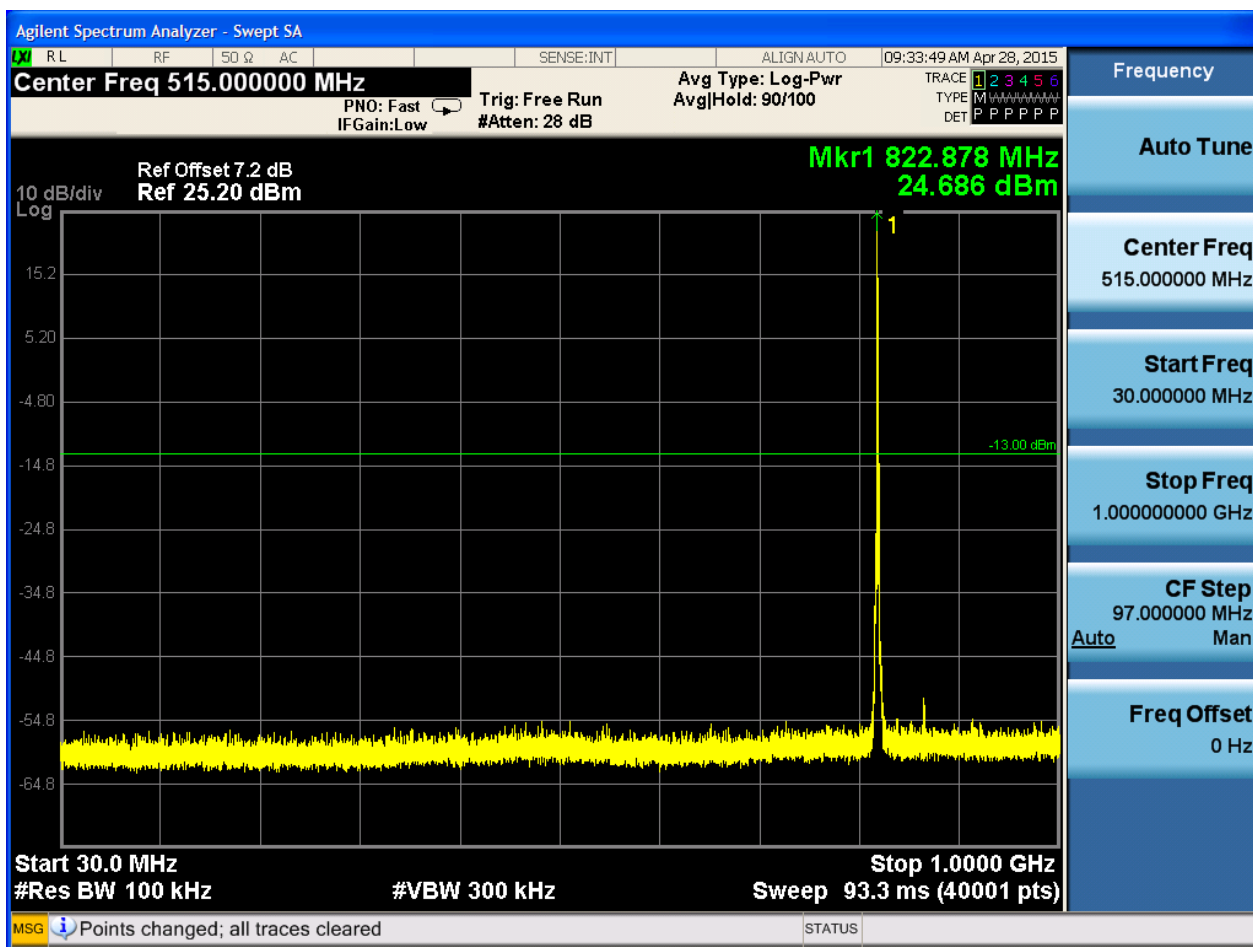


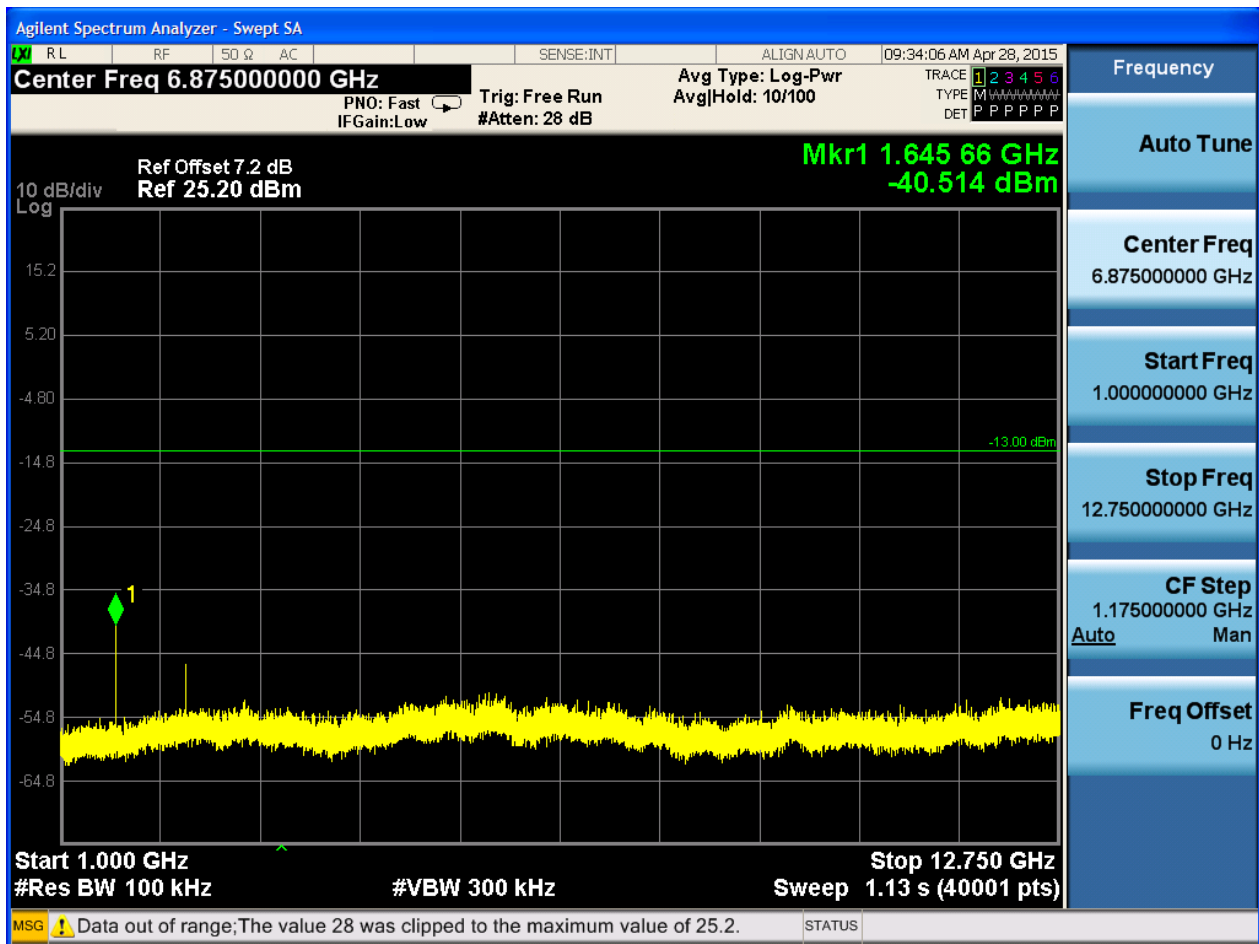
6.1.1.1.1.3 Test Channel = HCH

6.1.1.1.1.3.1 Test RB = RB1#0





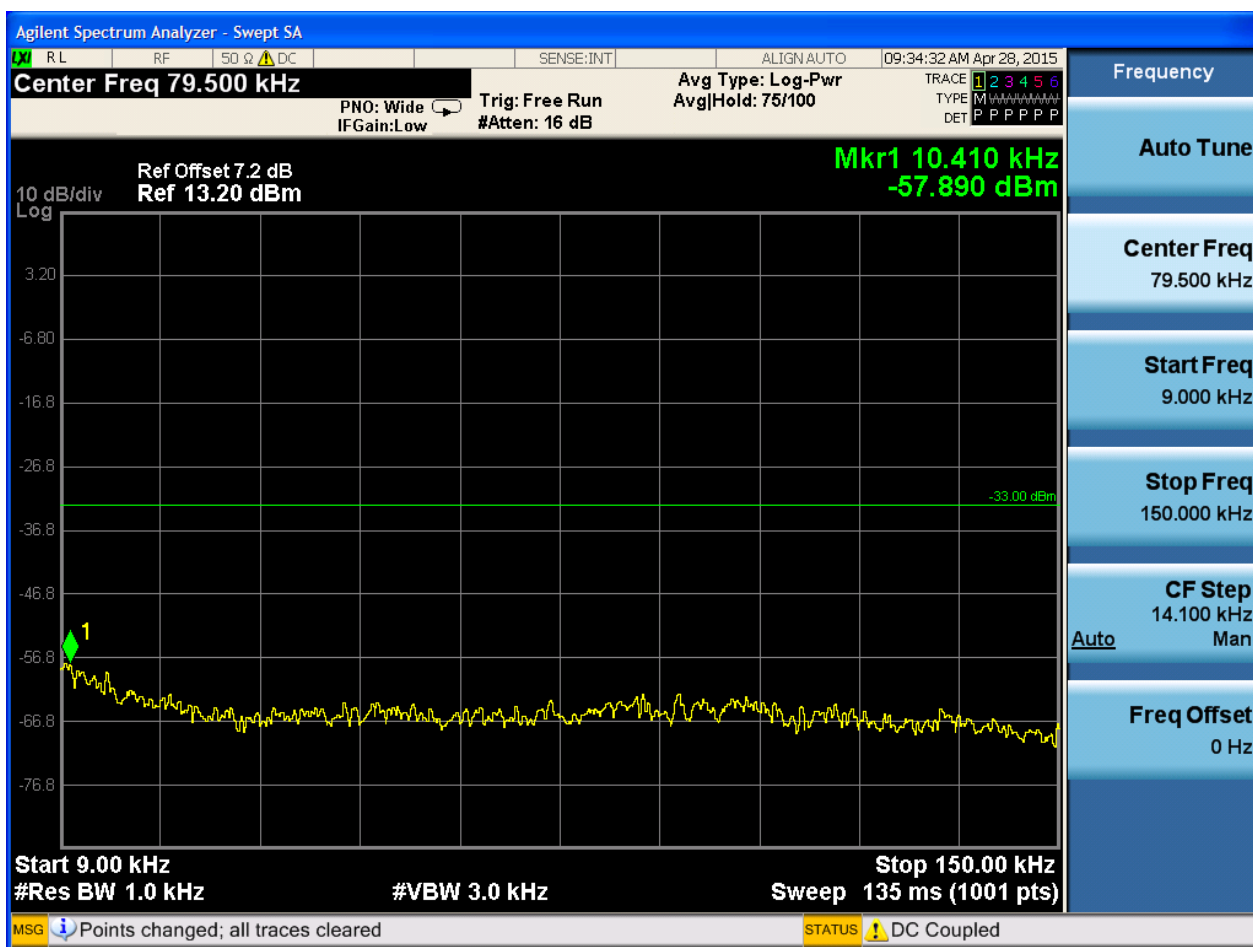


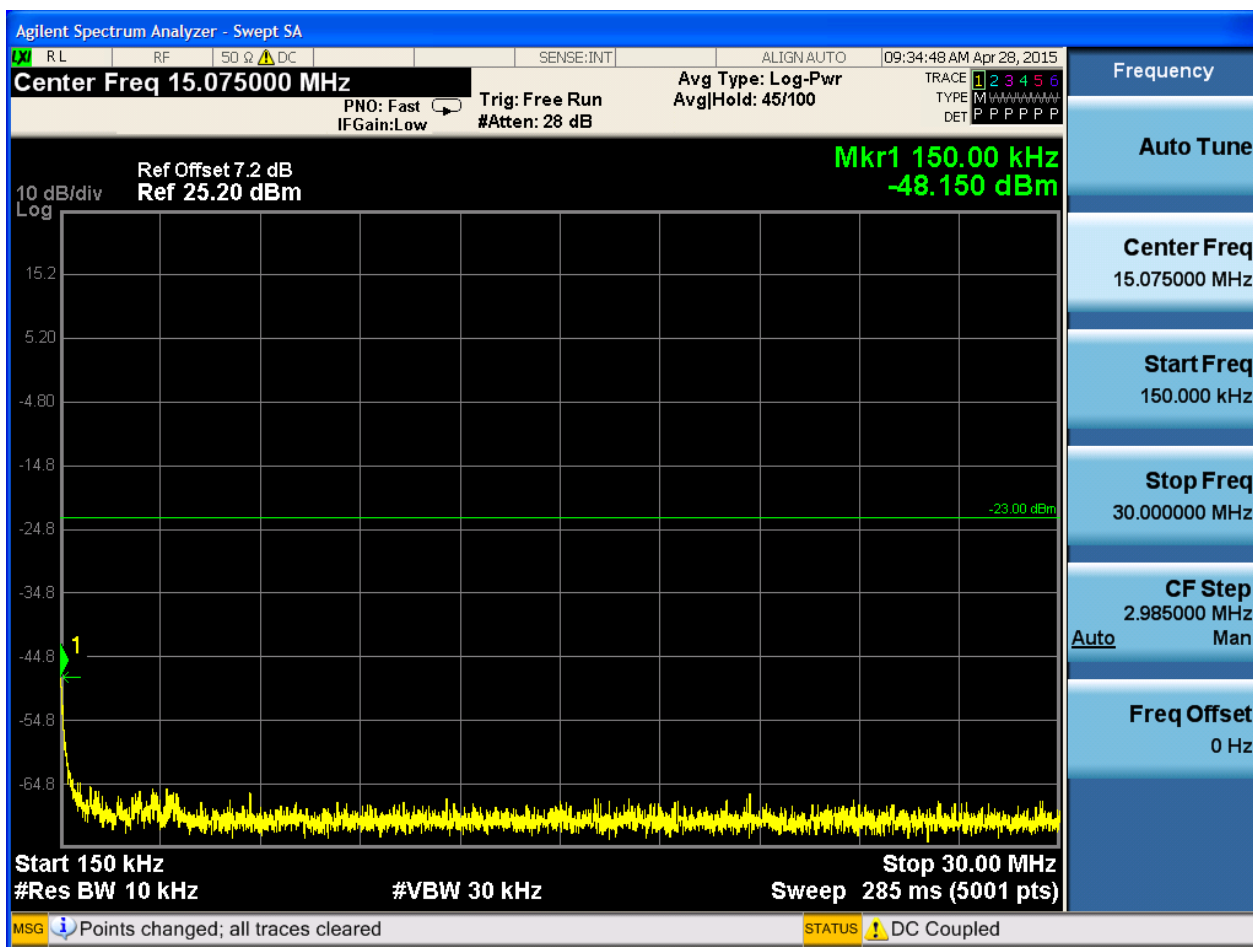


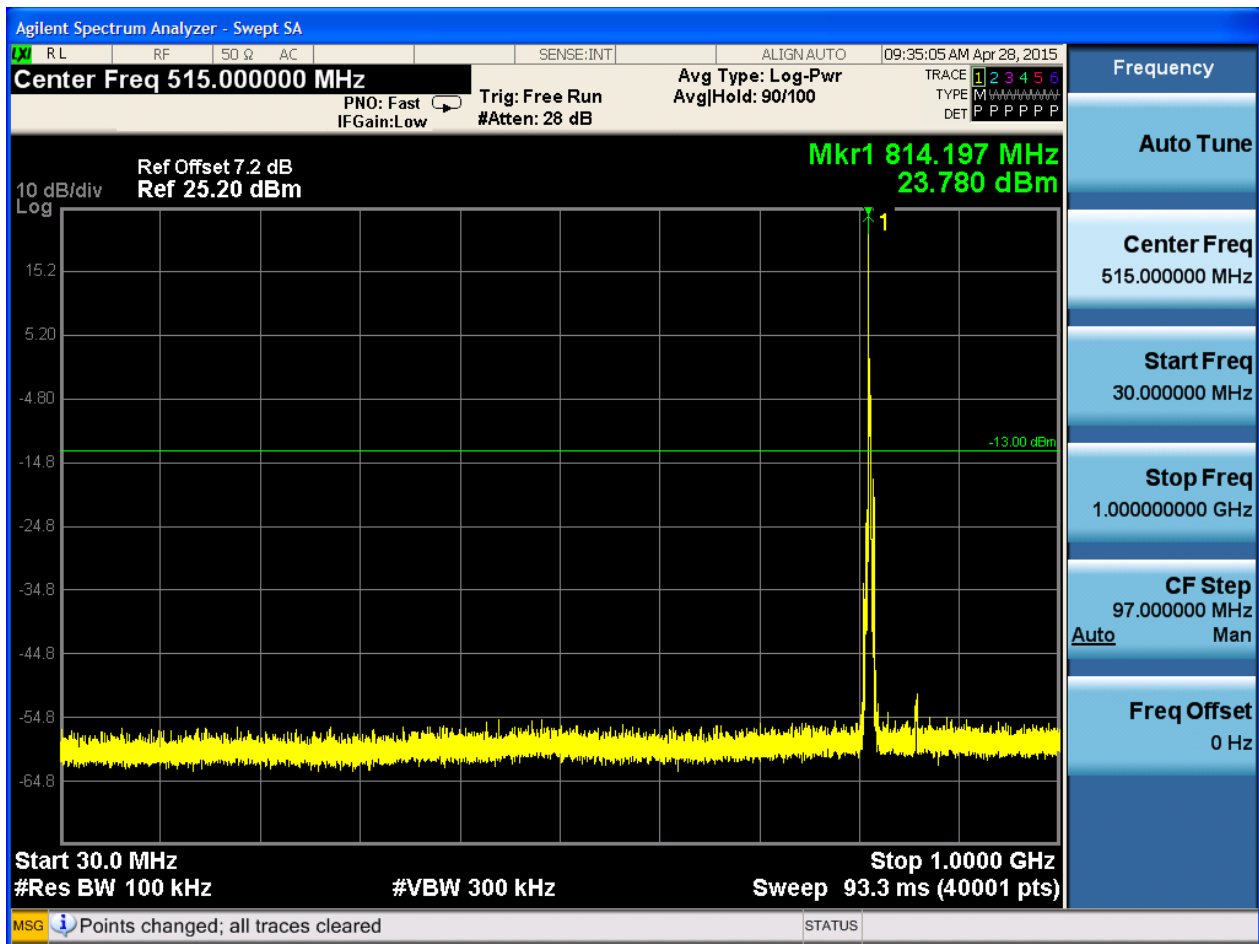
6.1.1.1.2 Test Bandwidth = 3

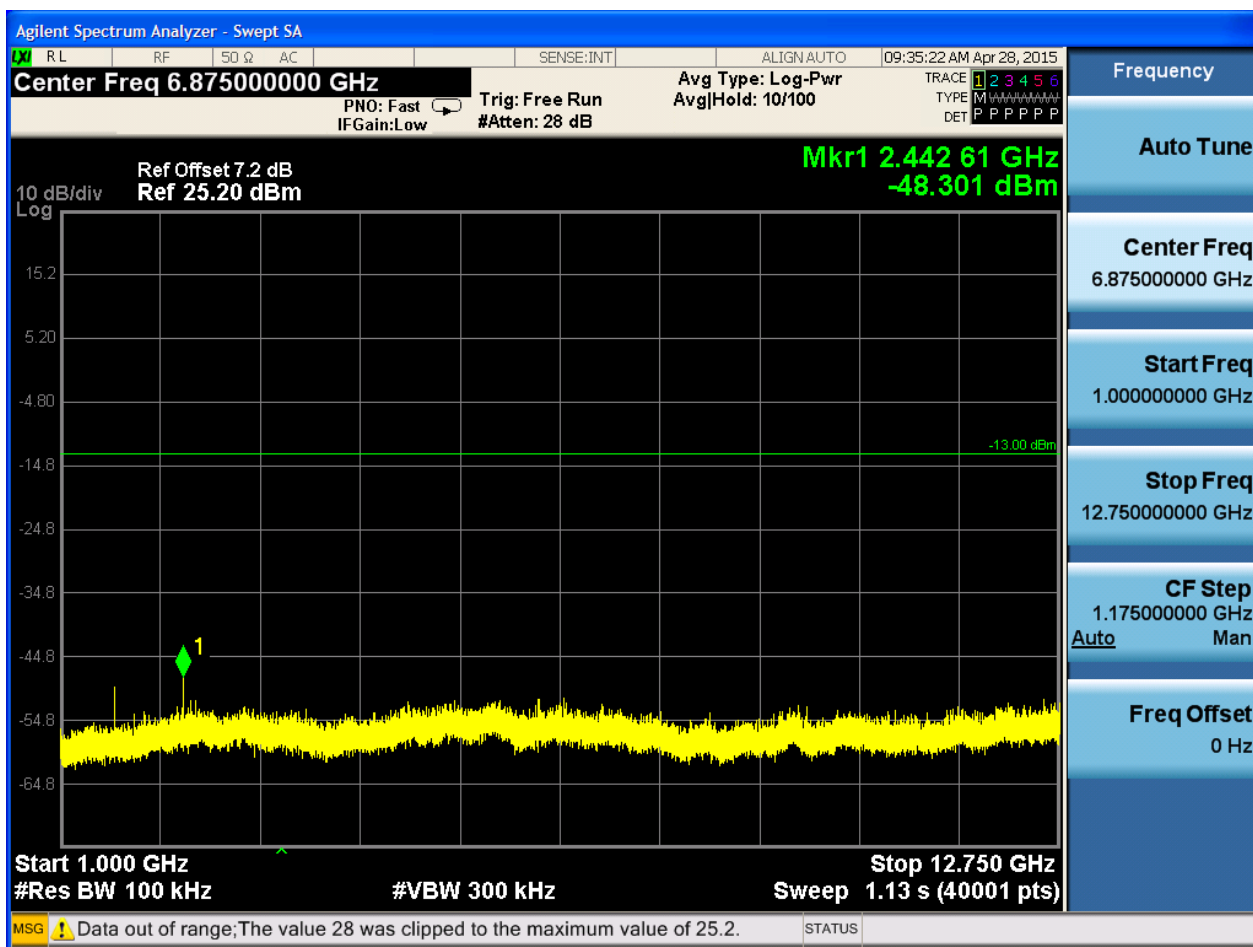
6.1.1.1.2.1 Test Channel = LCH

6.1.1.1.2.1.1 Test RB = RB1#0



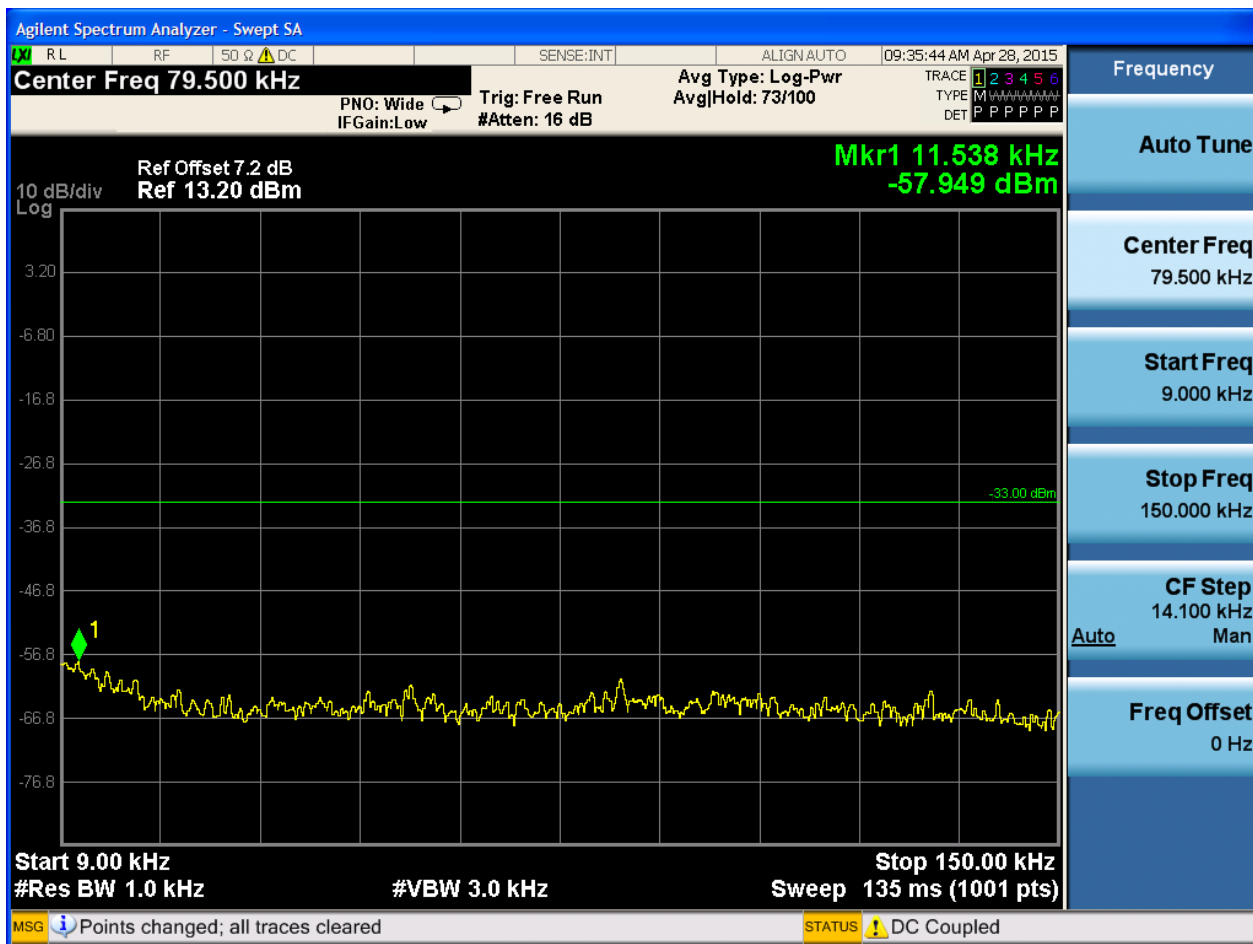


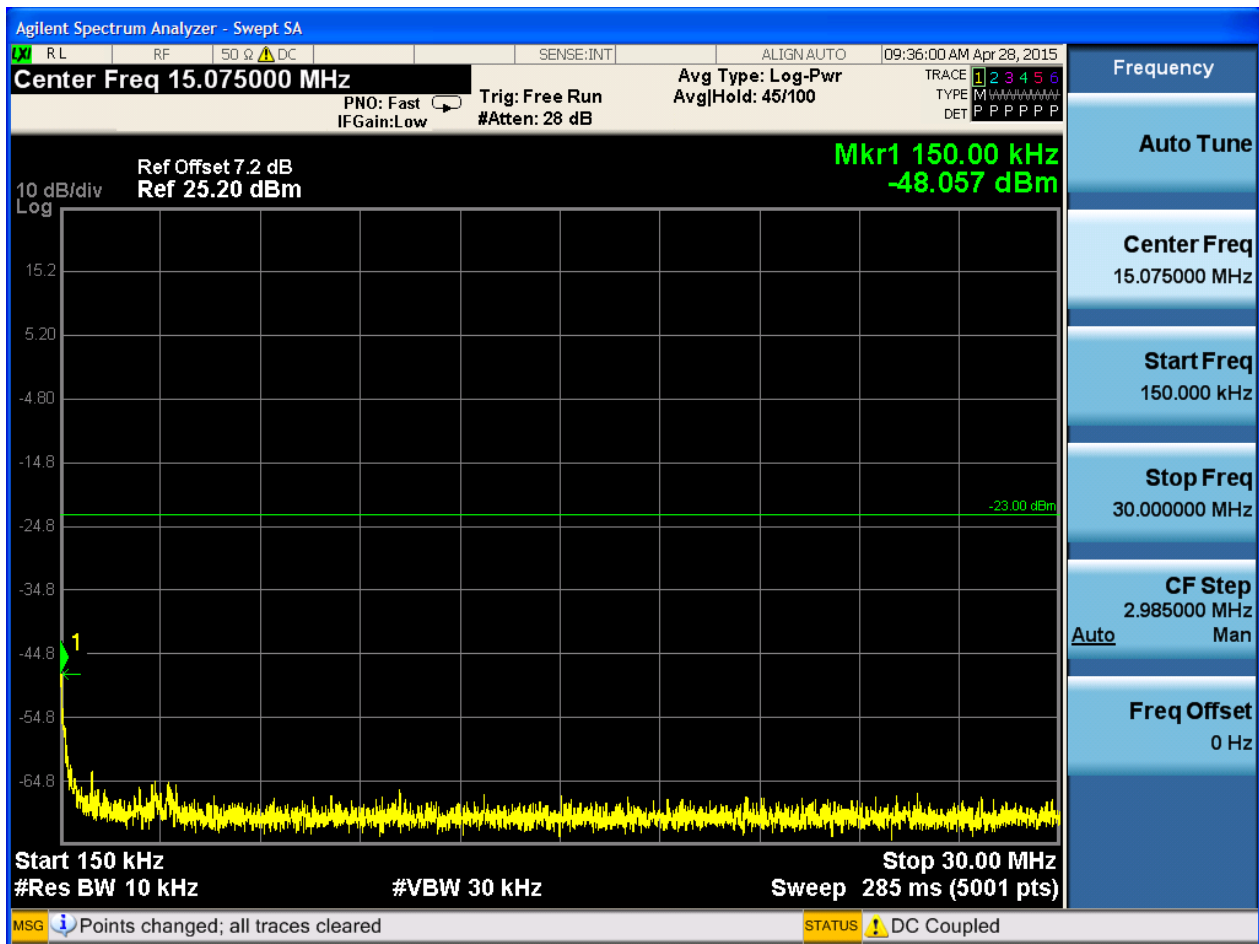


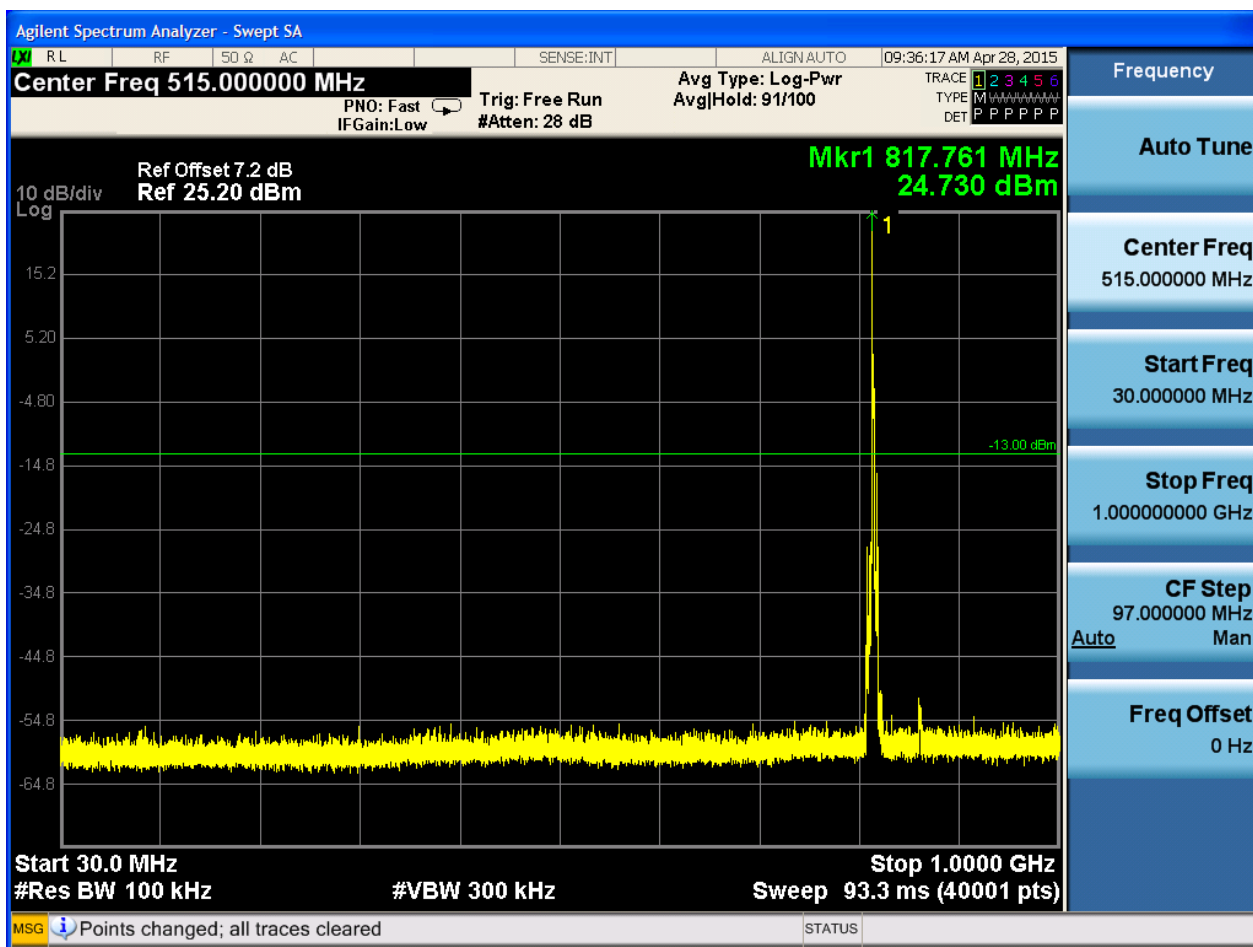


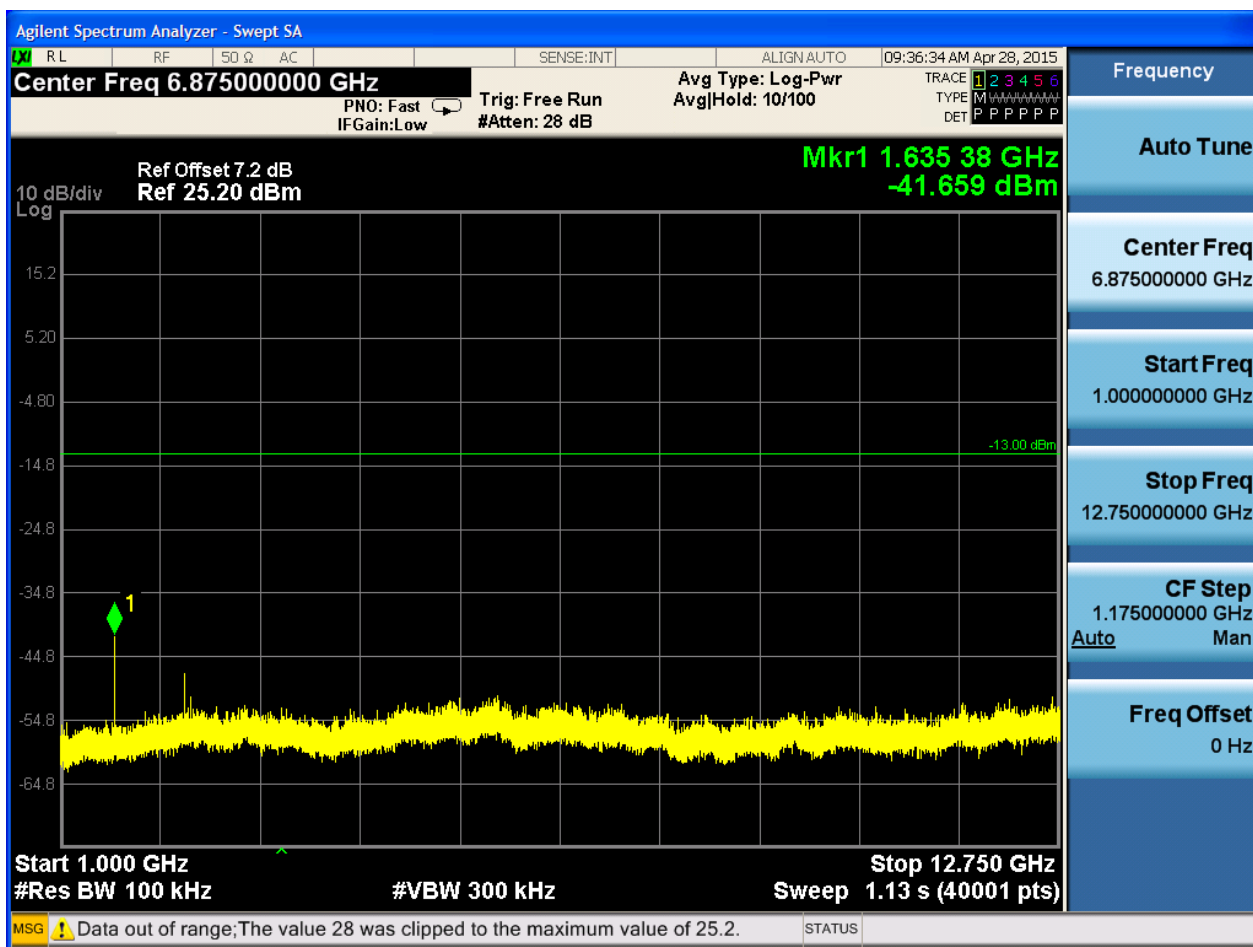
6.1.1.1.2.2 Test Channel = MCH

6.1.1.1.2.2.1 Test RB = RB1#0



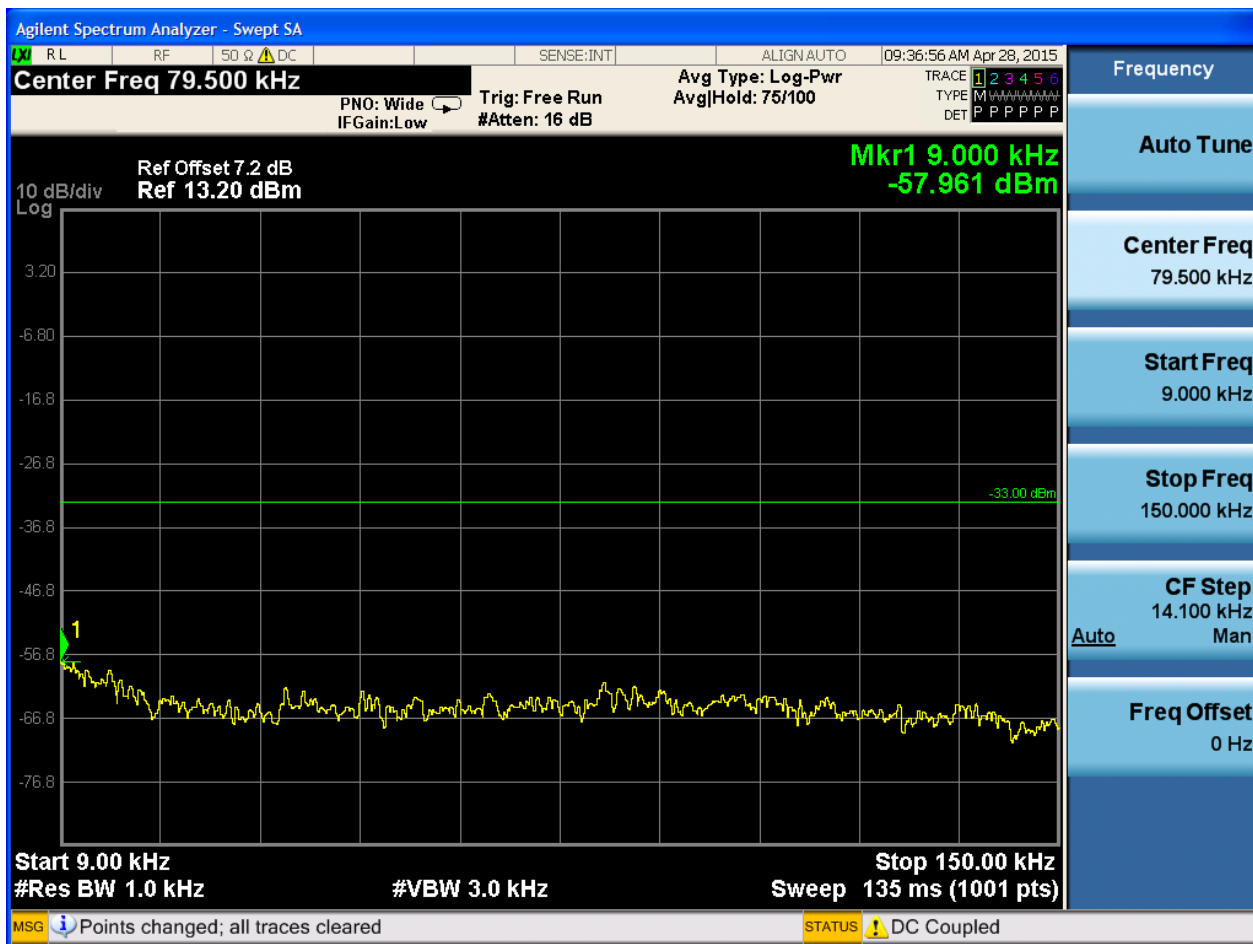




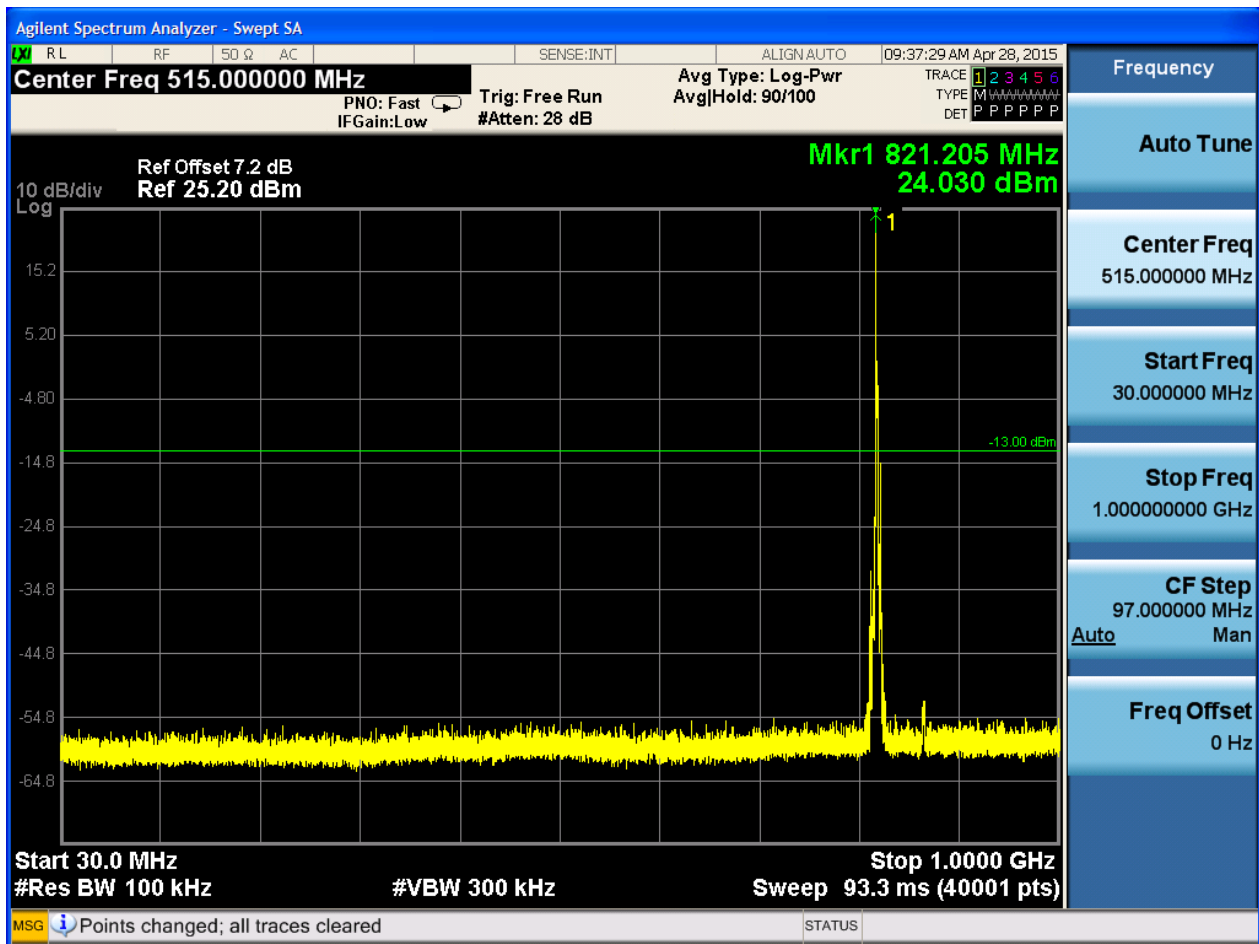


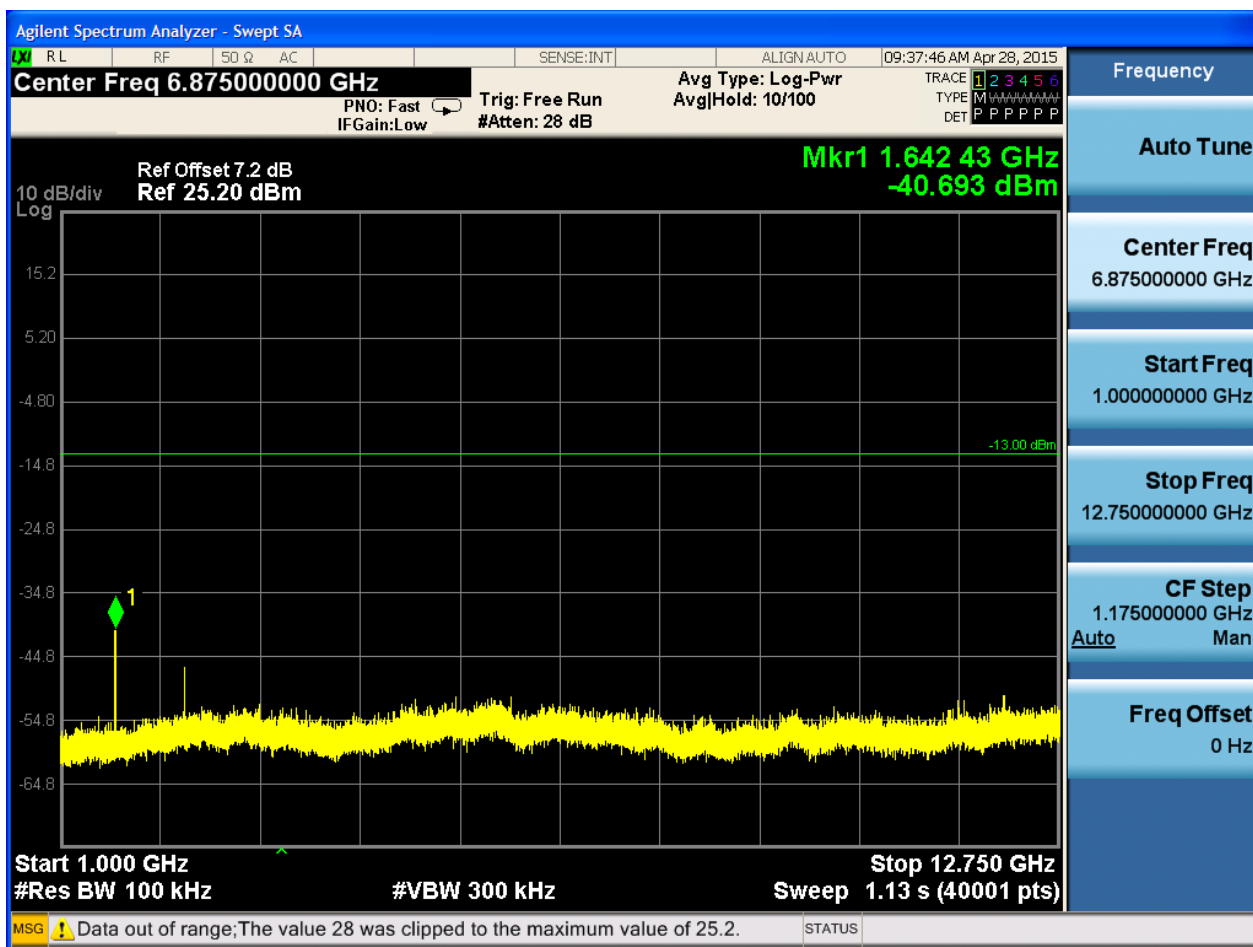
6.1.1.1.2.3 Test Channel = HCH

6.1.1.1.2.3.1 Test RB = RB1#0





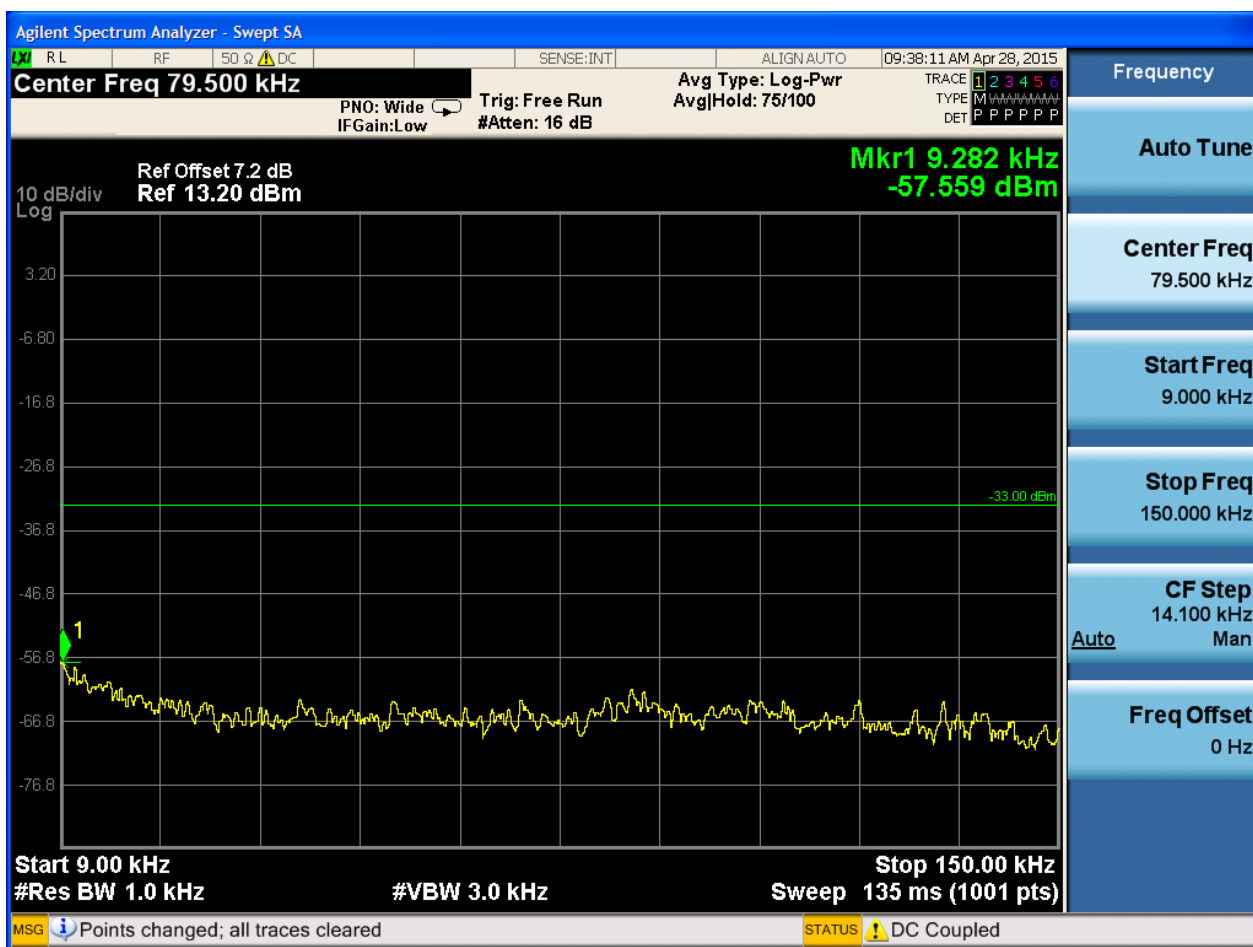


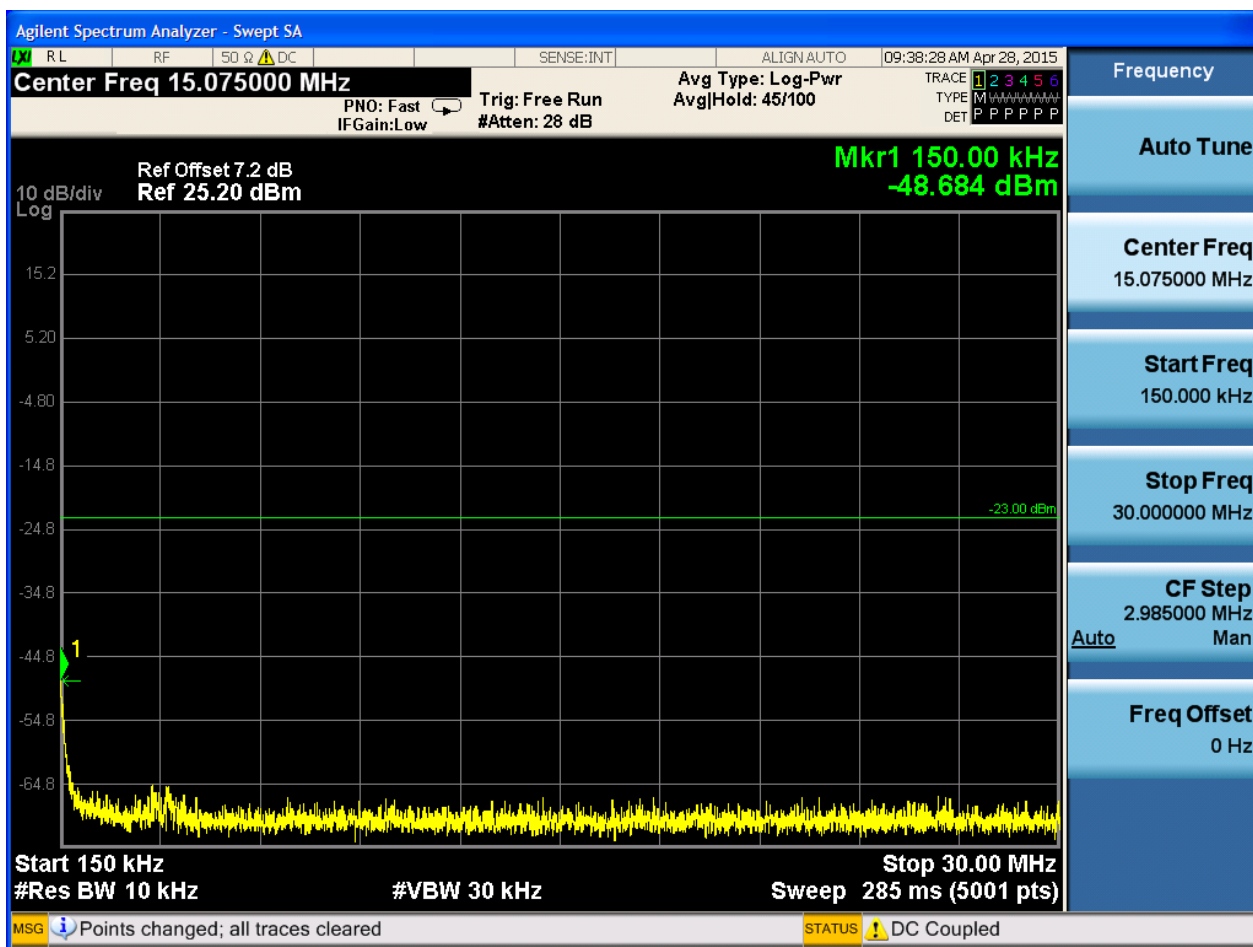


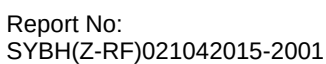
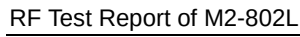
6.1.1.1.3 Test Bandwidth = 5

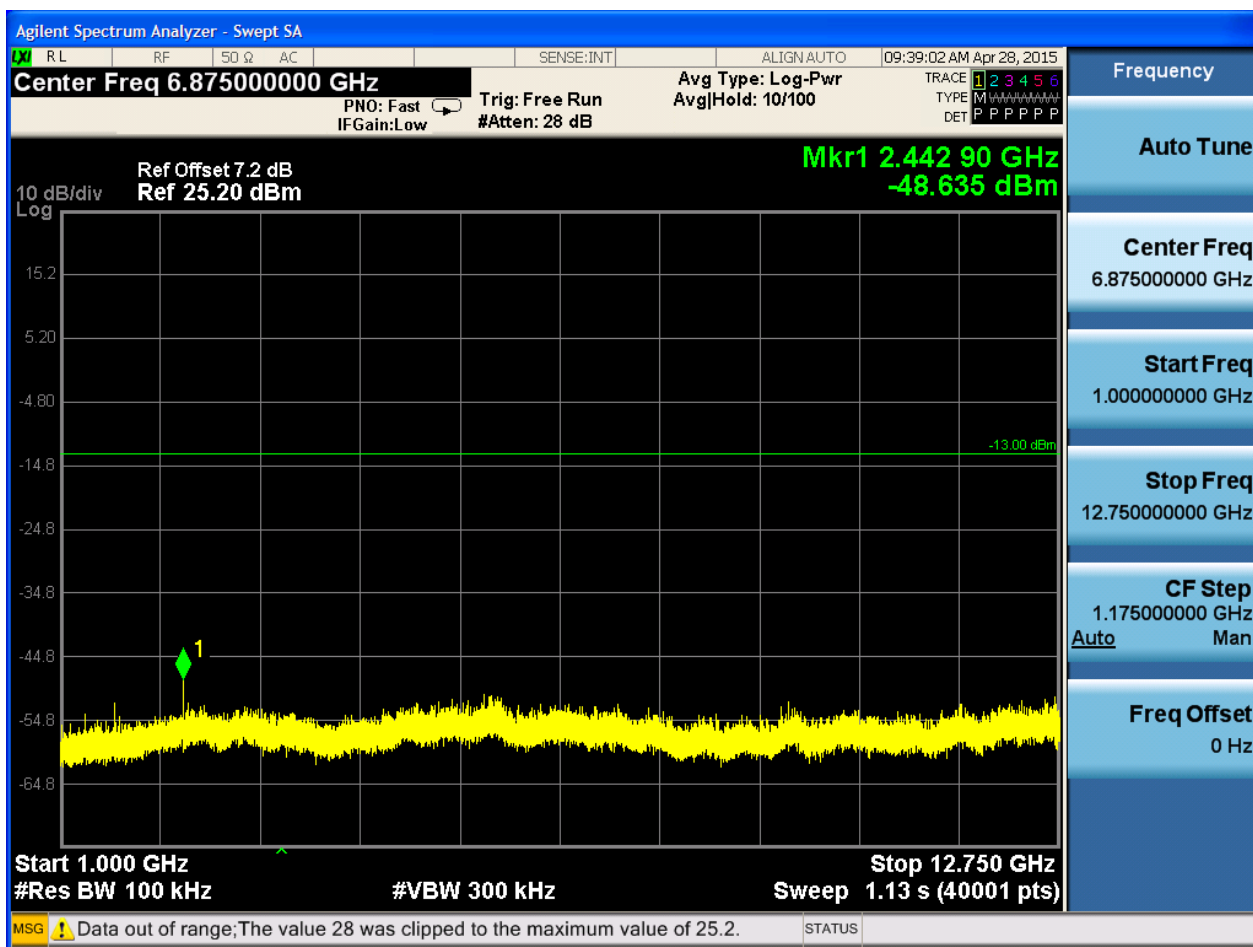
6.1.1.1.3.1 Test Channel = LCH

6.1.1.1.3.1.1 Test RB = RB1#0



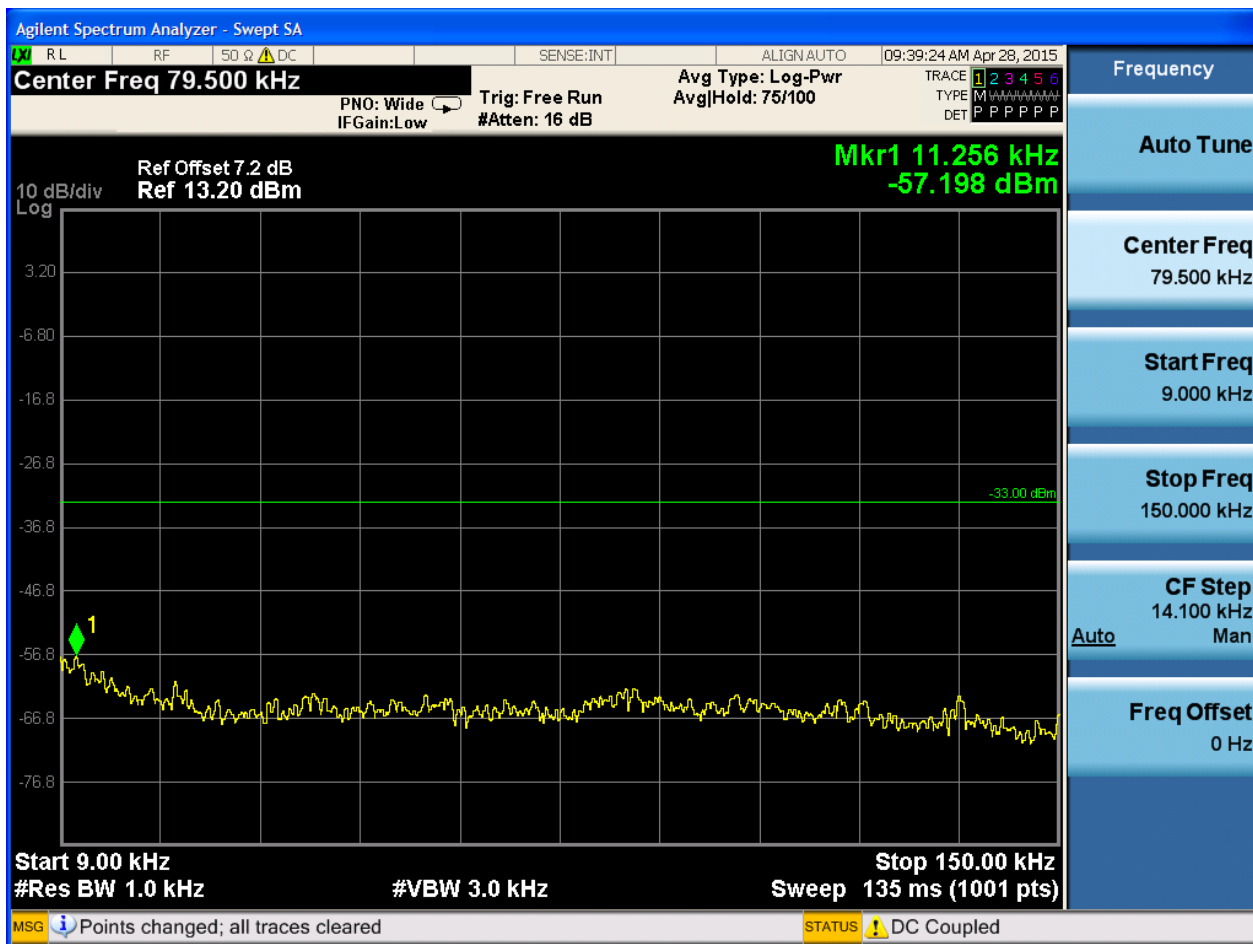


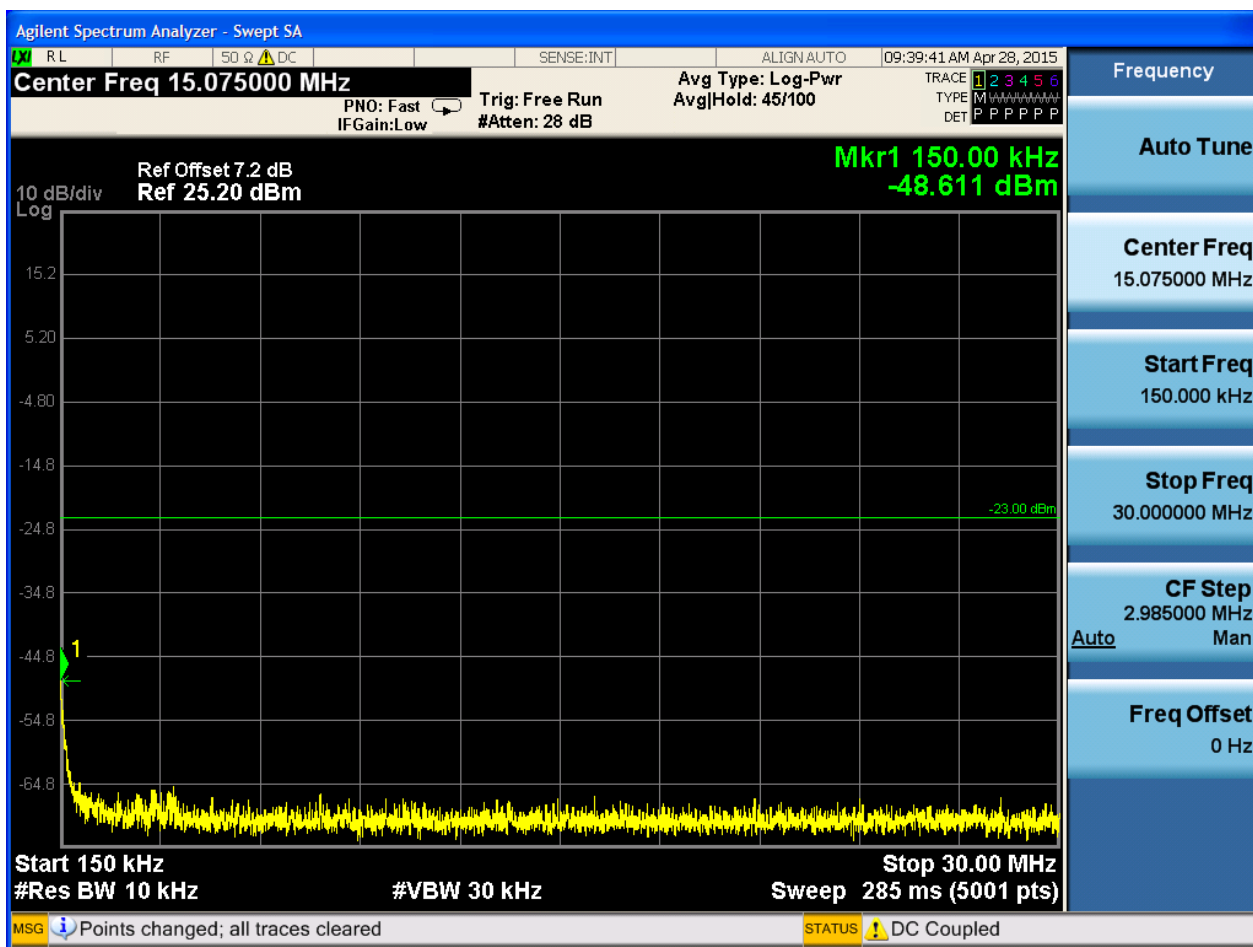


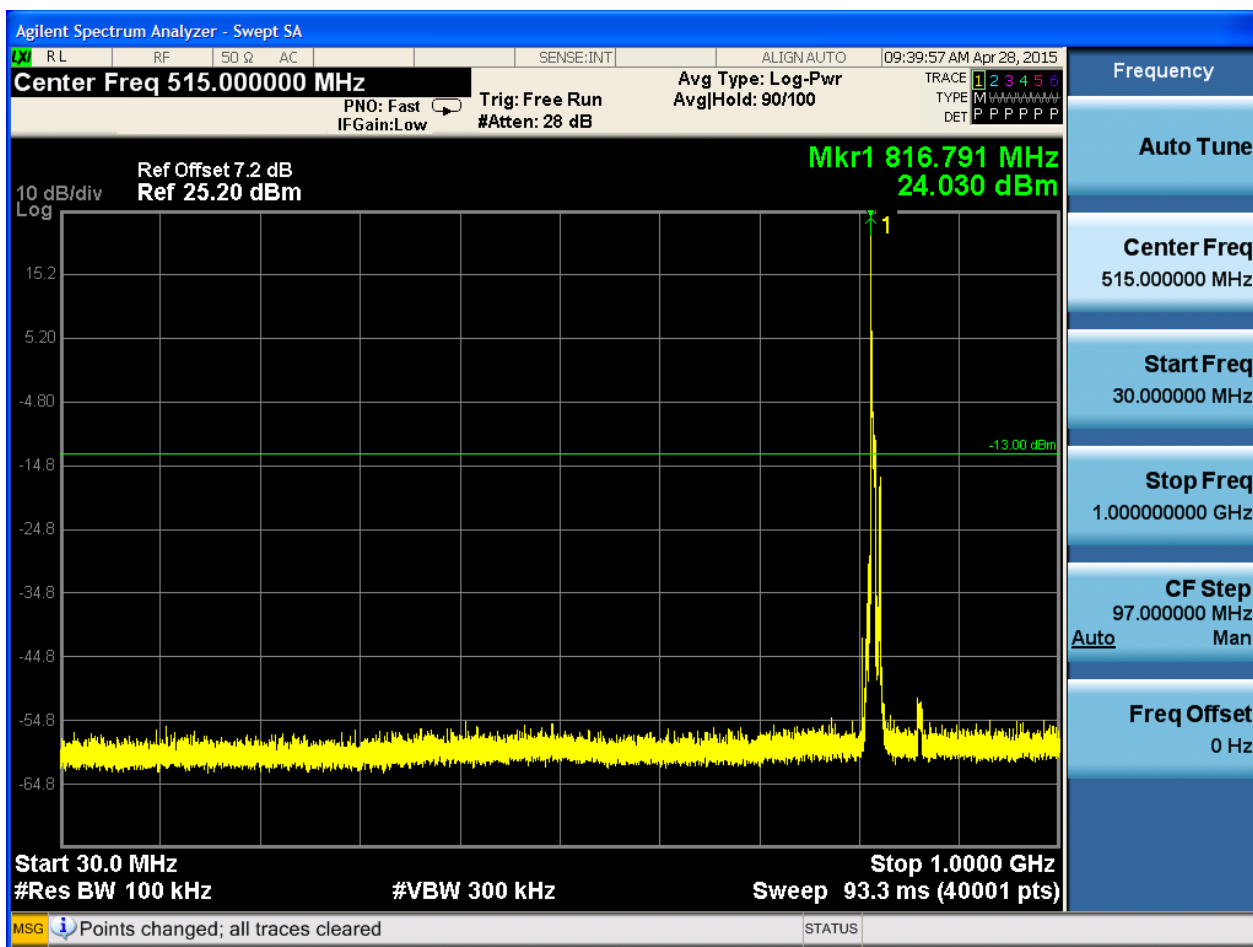


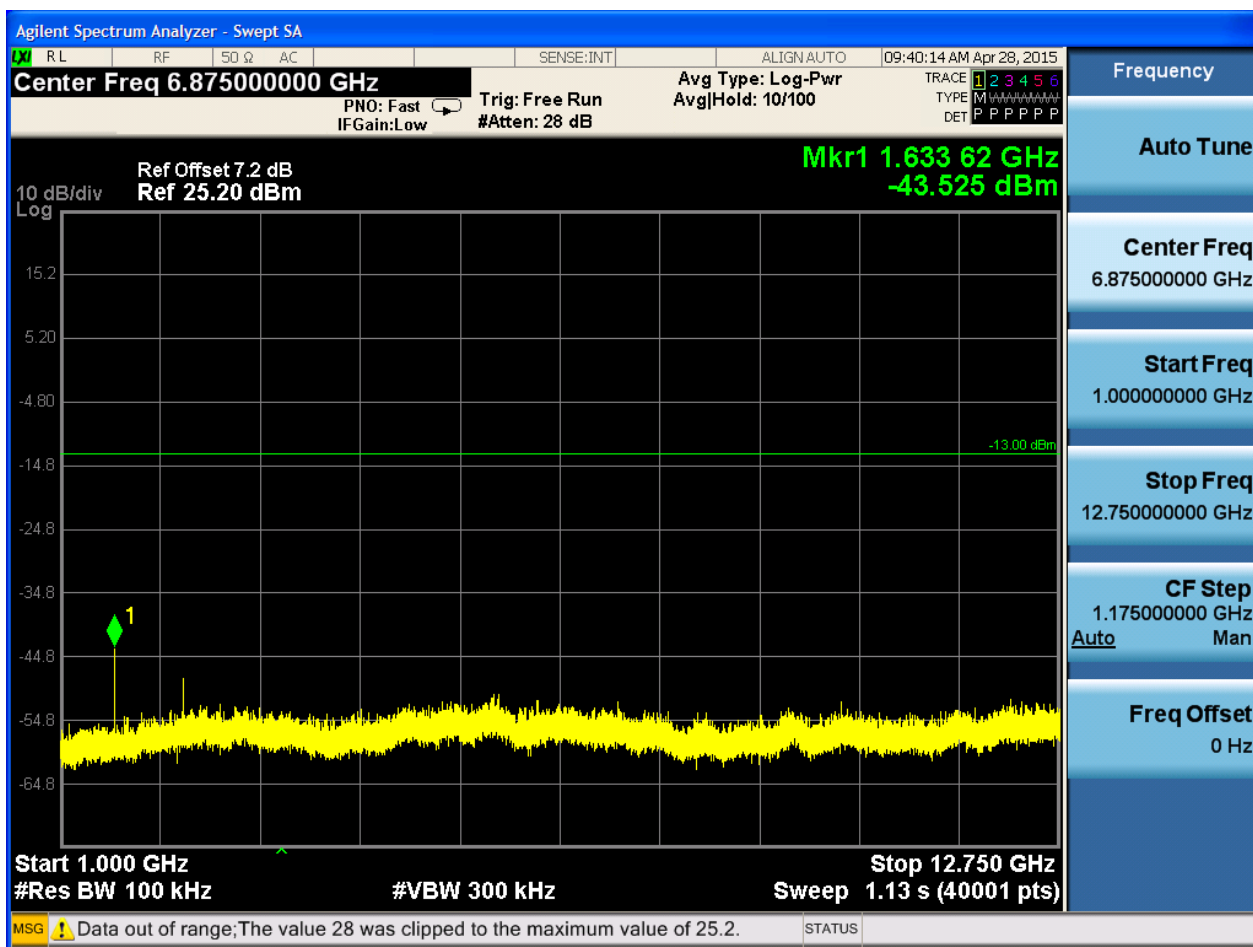
6.1.1.1.3.2 Test Channel = MCH

6.1.1.1.3.2.1 Test RB = RB1#0



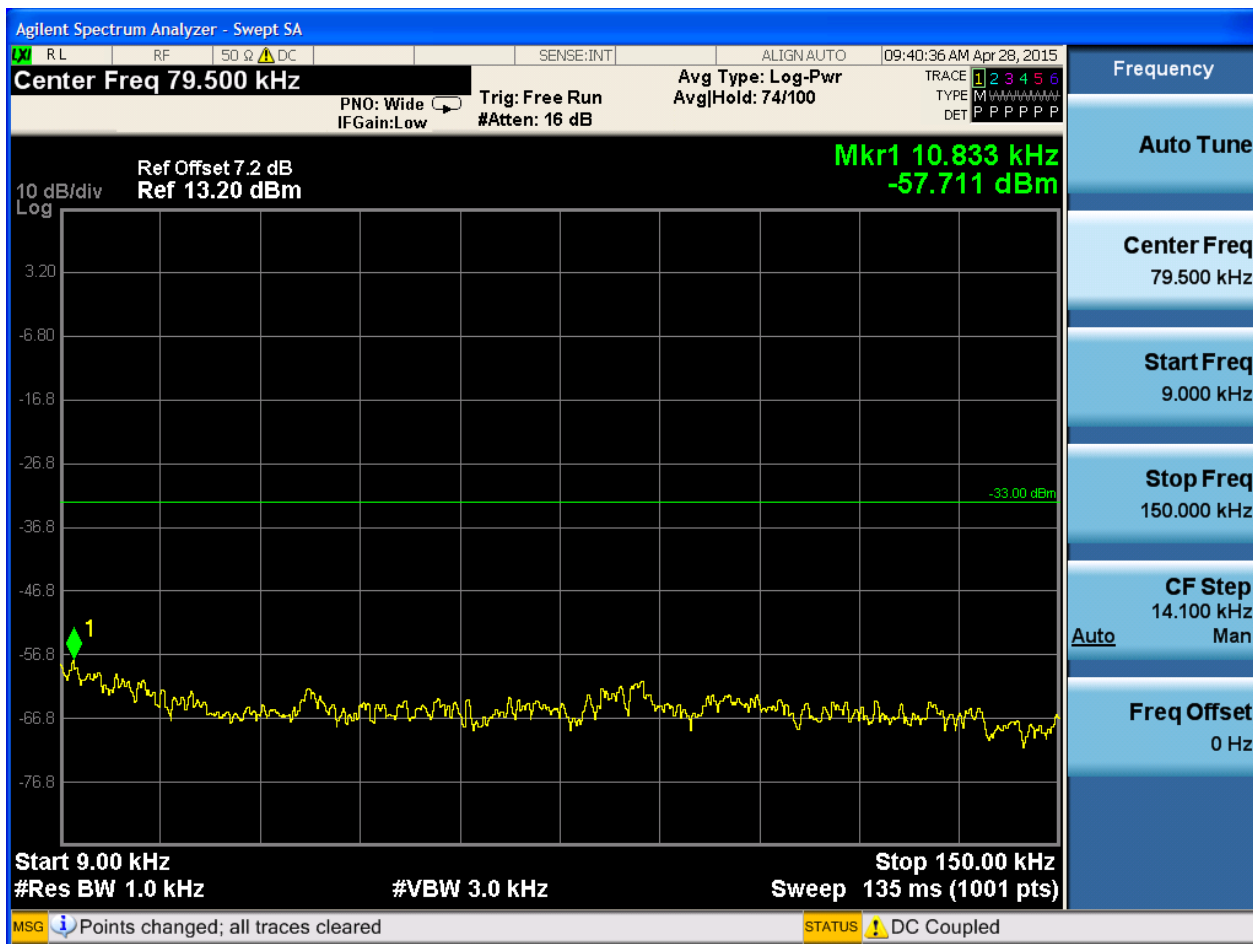


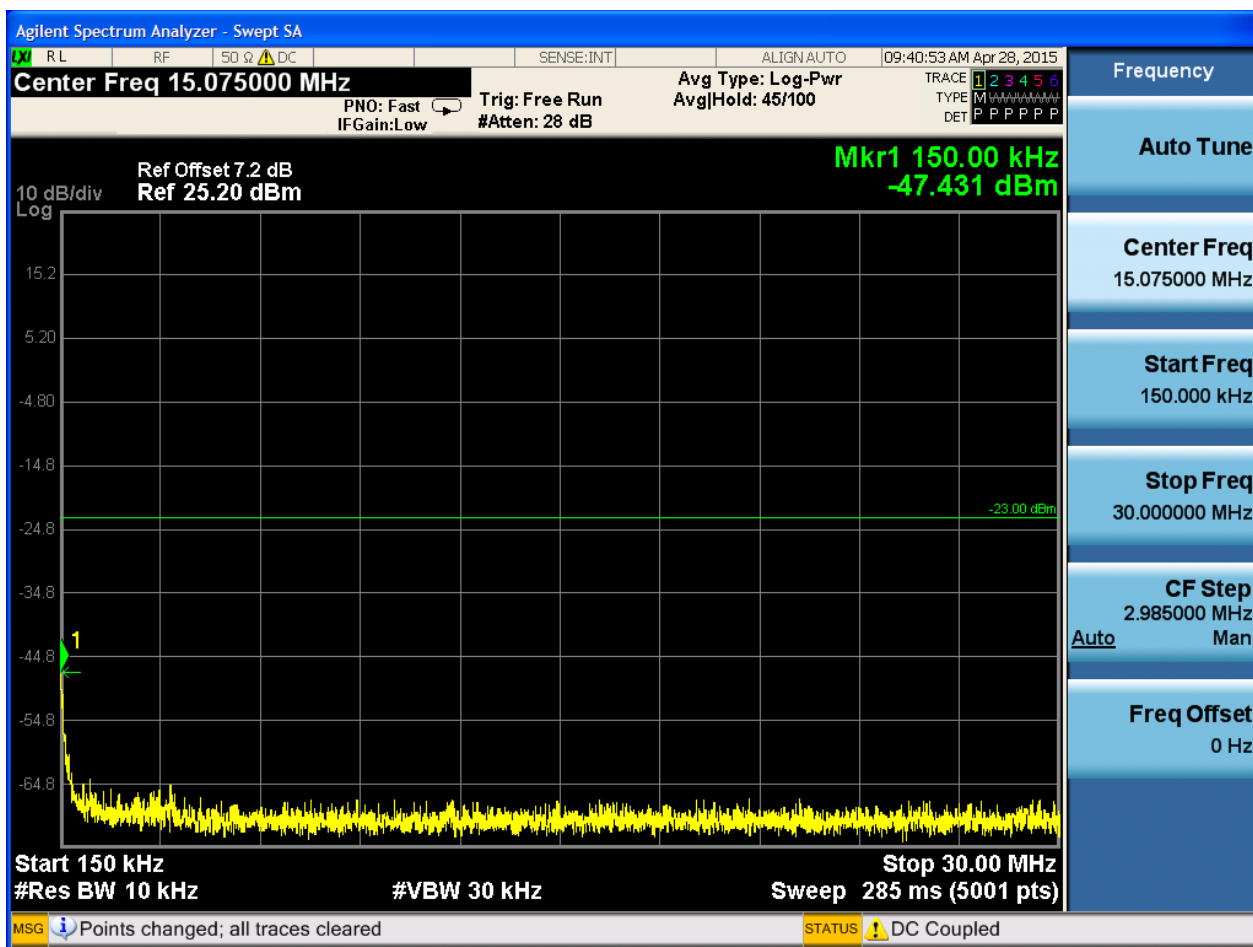


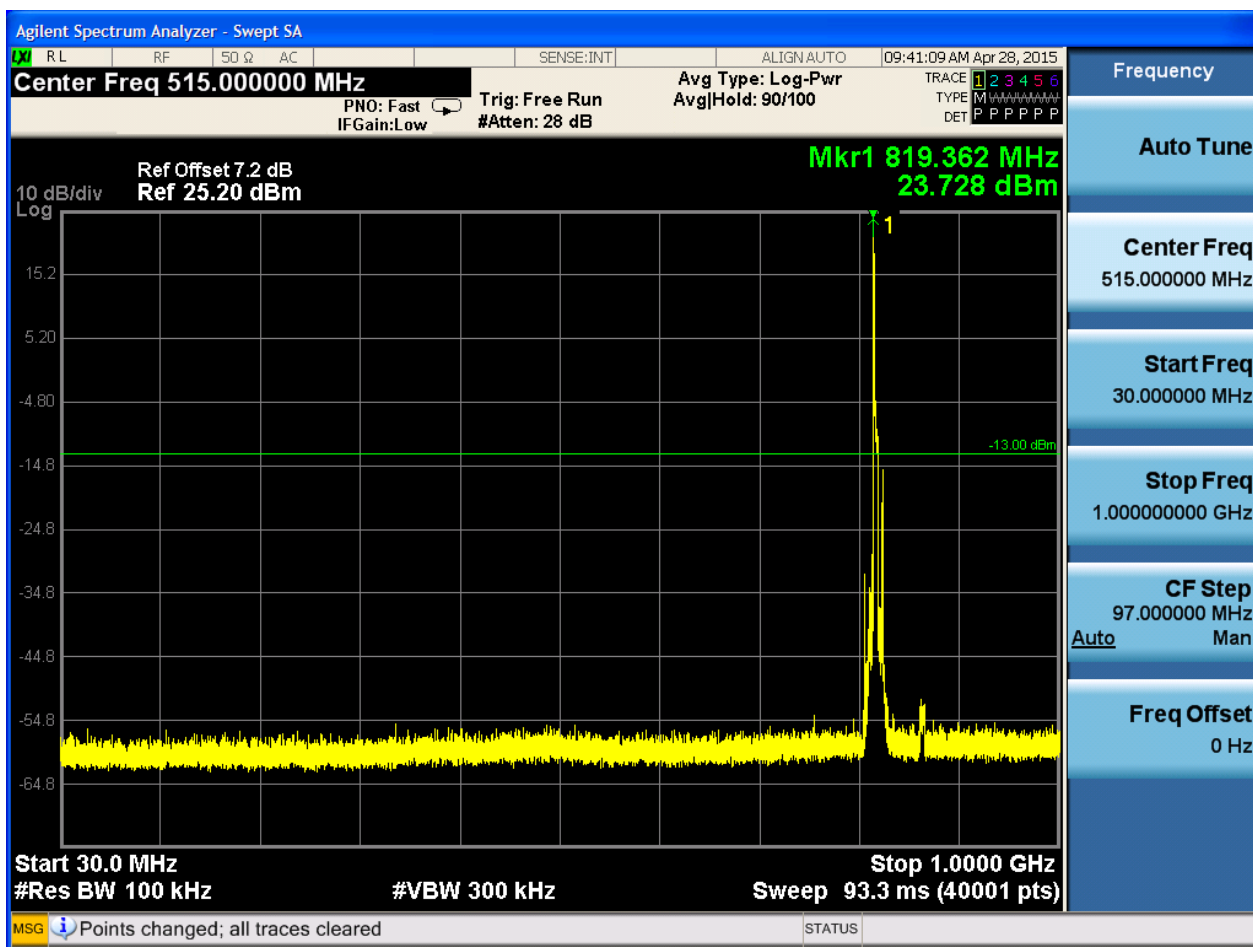


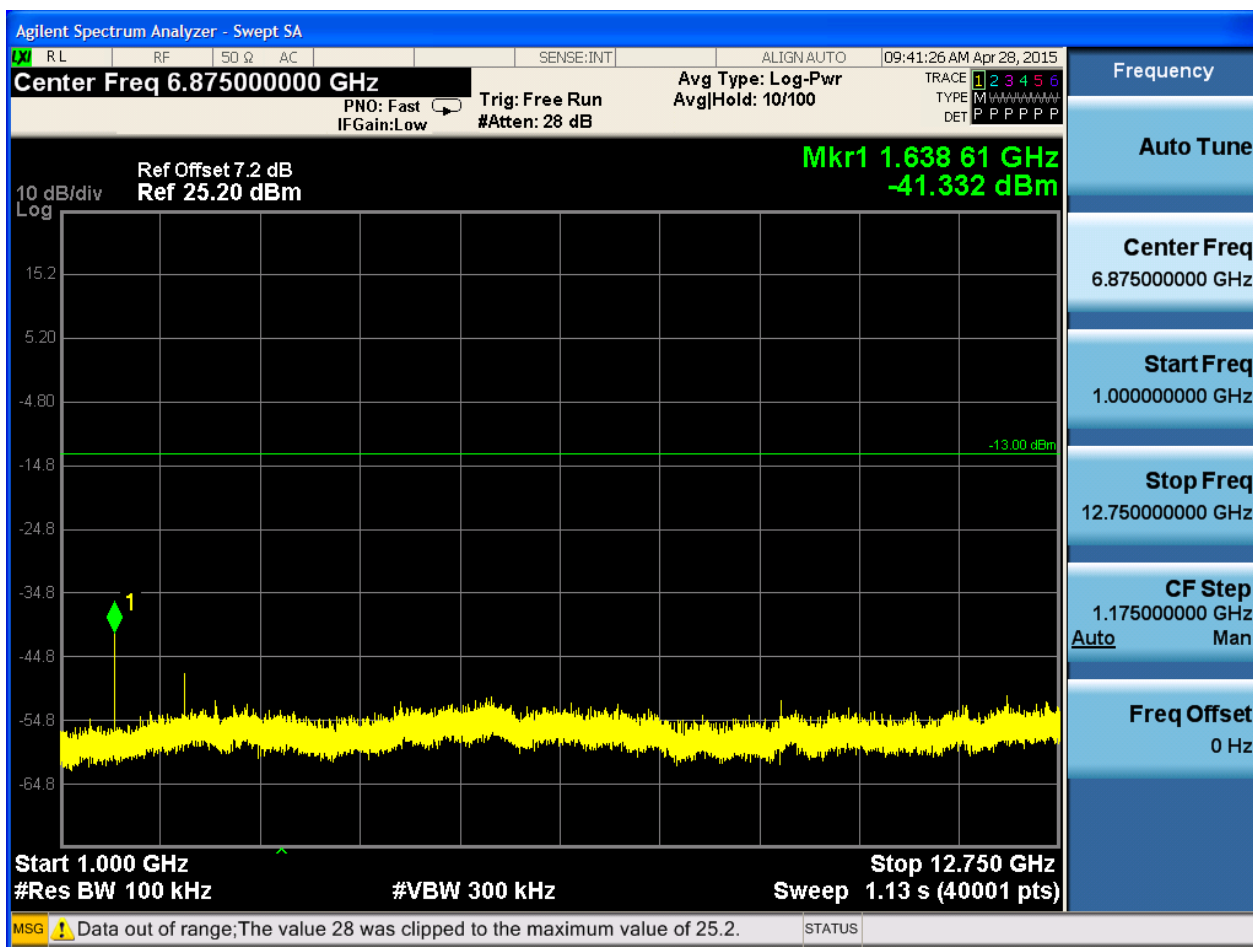
6.1.1.1.3.3 Test Channel = HCH

6.1.1.1.3.3.1 Test RB = RB1#0





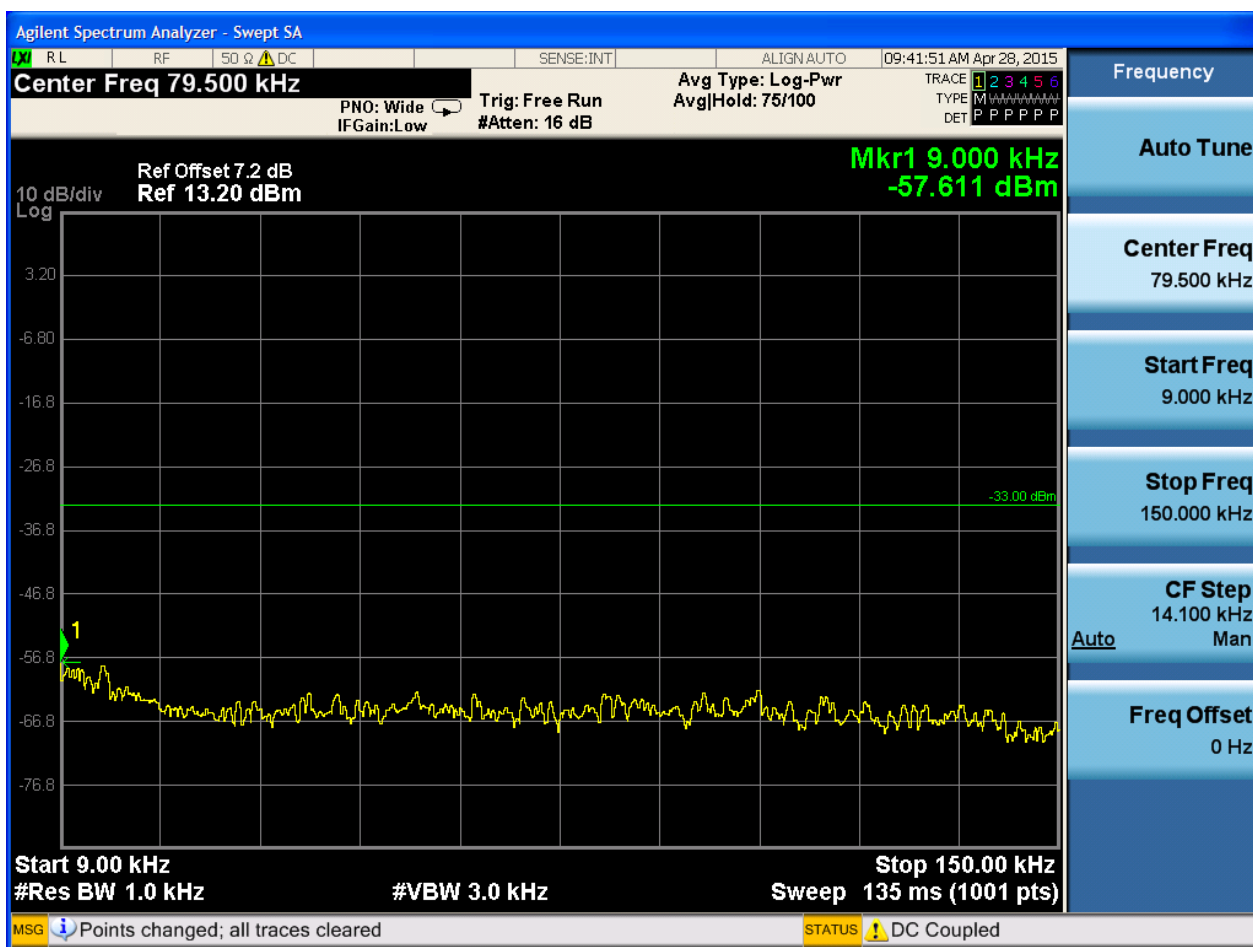


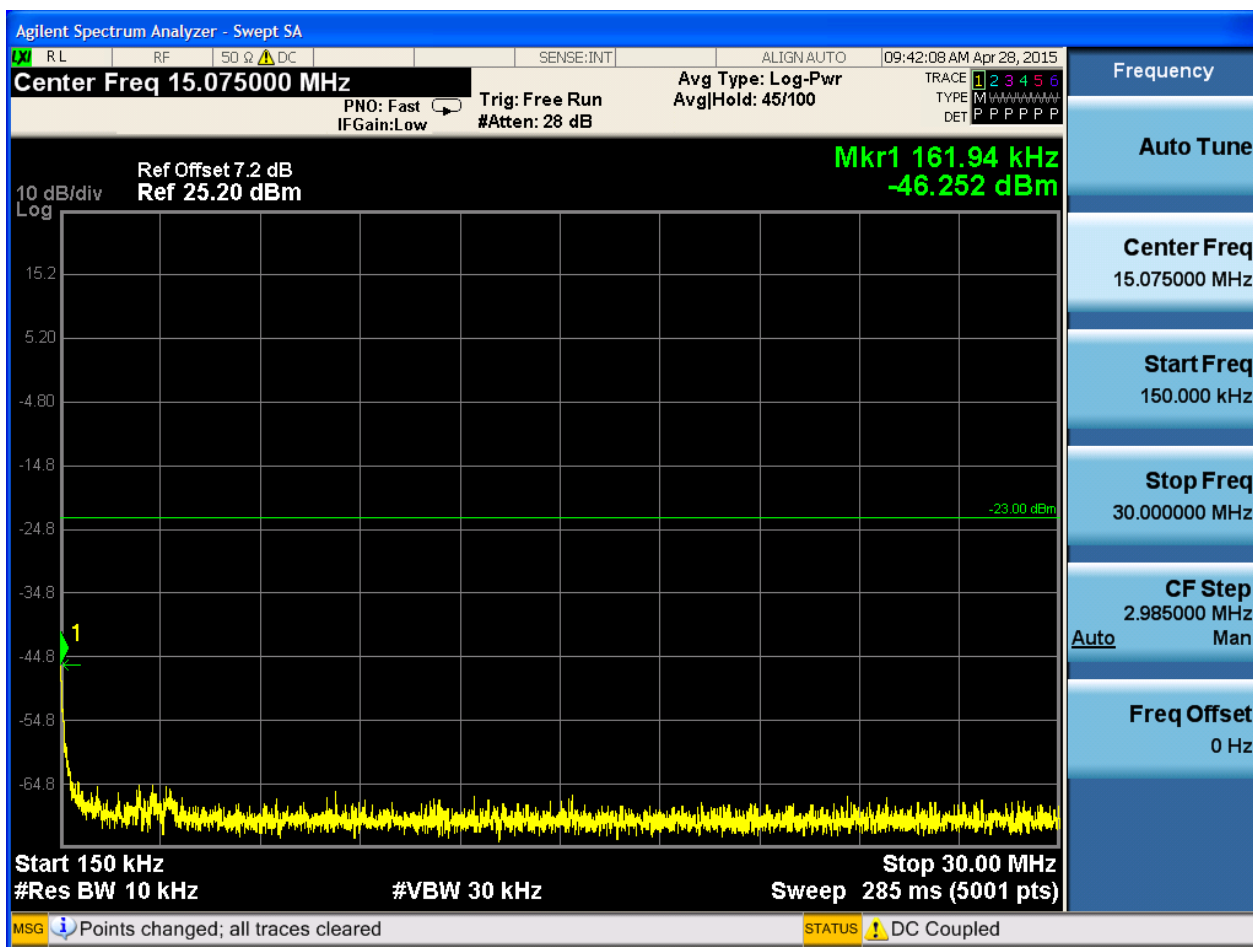


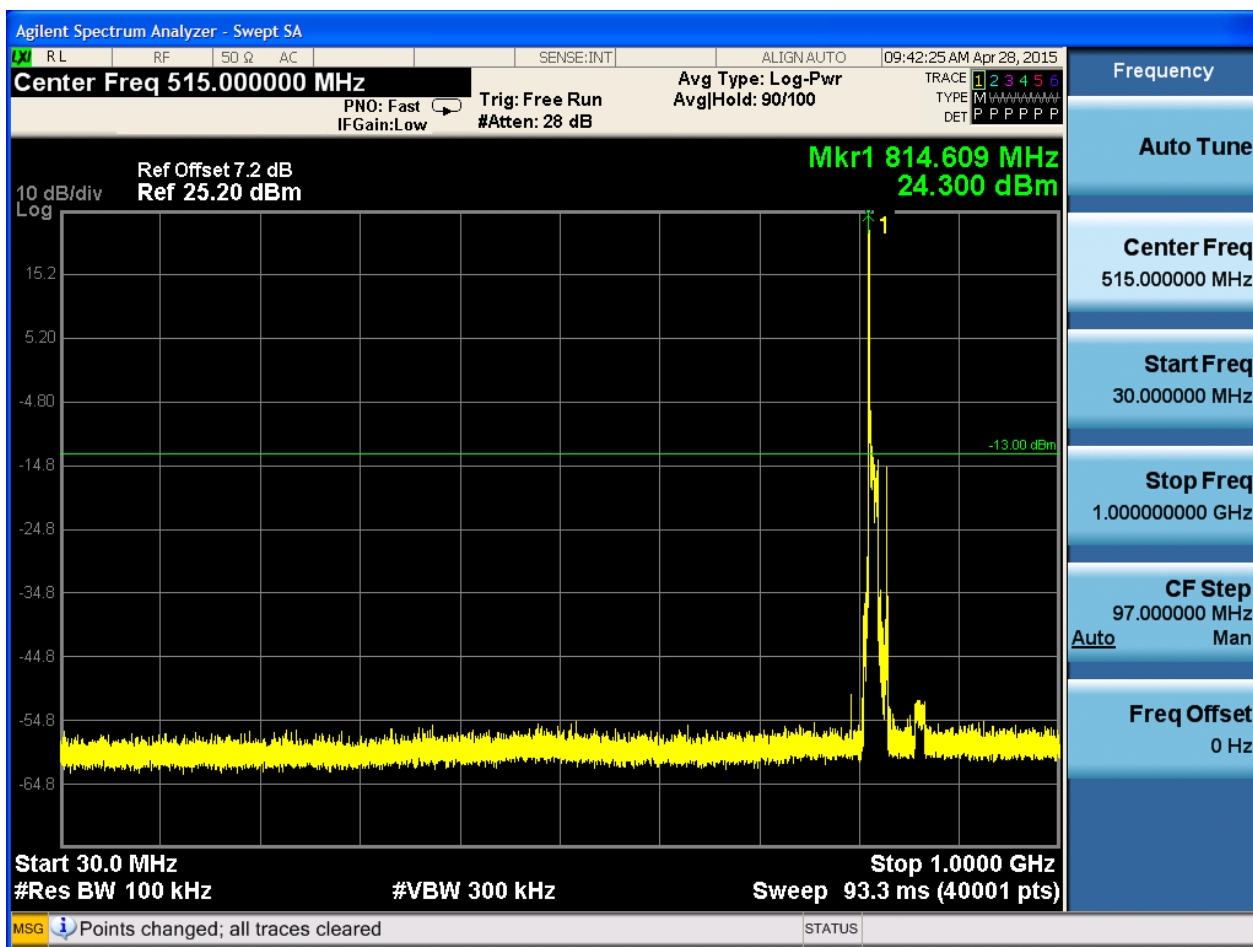
6.1.1.1.4 Test Bandwidth = 10

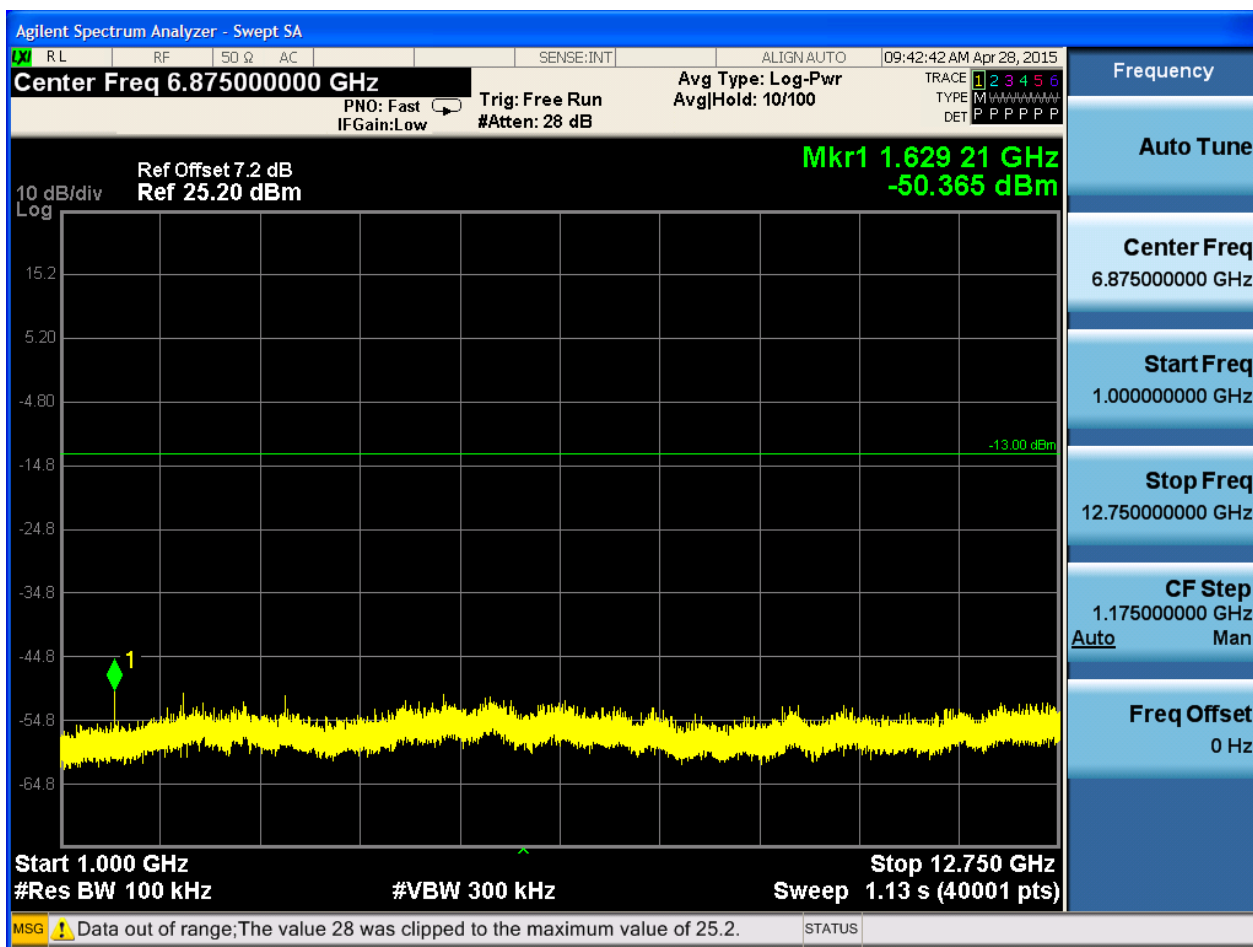
6.1.1.1.4.1 Test Channel = LCH/MCH/HCH

6.1.1.1.4.1.1 Test RB = RB1#0







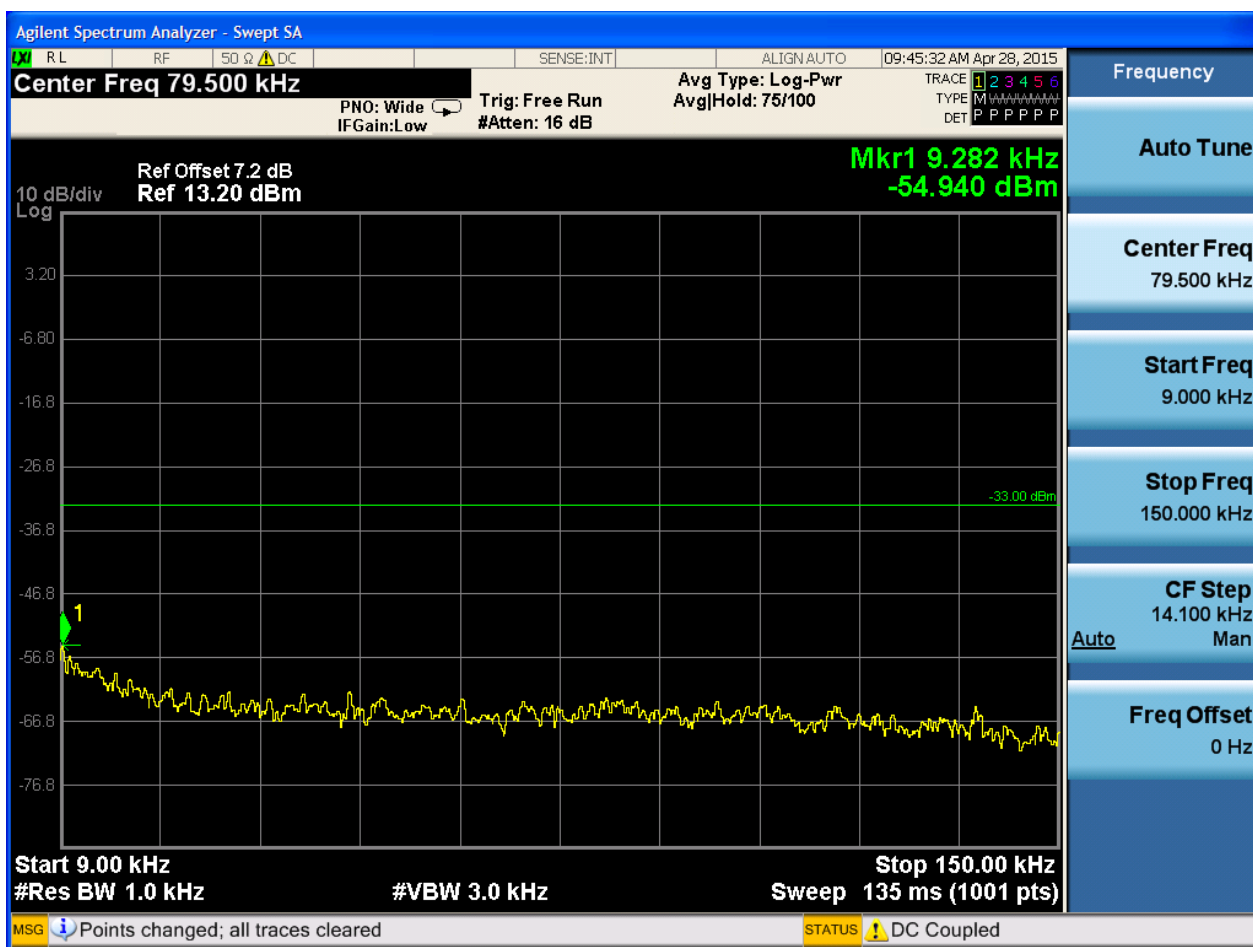


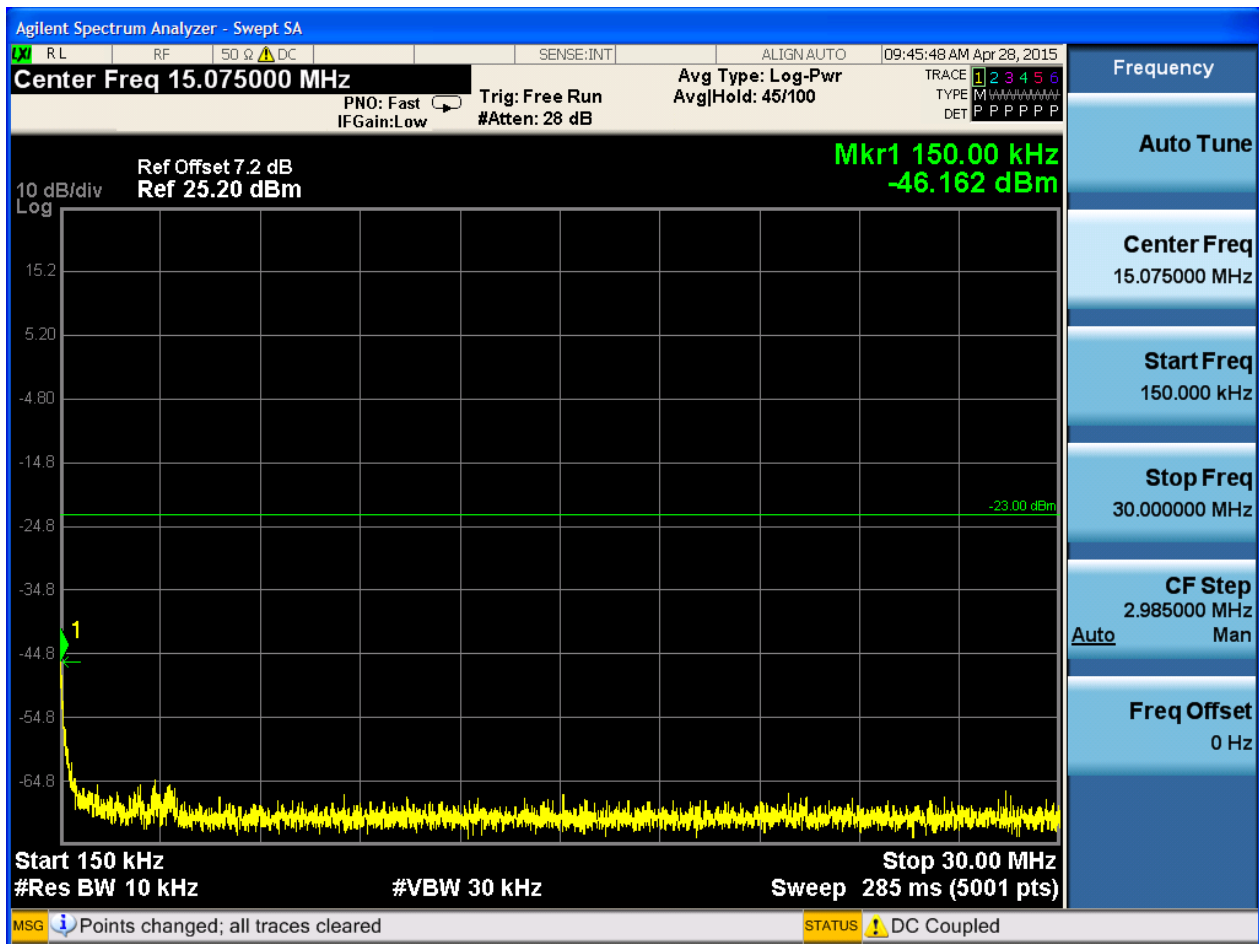
6.1.1.2 Test Mode = LTE/TM2

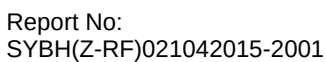
6.1.1.2.1 Test Bandwidth = 1.4

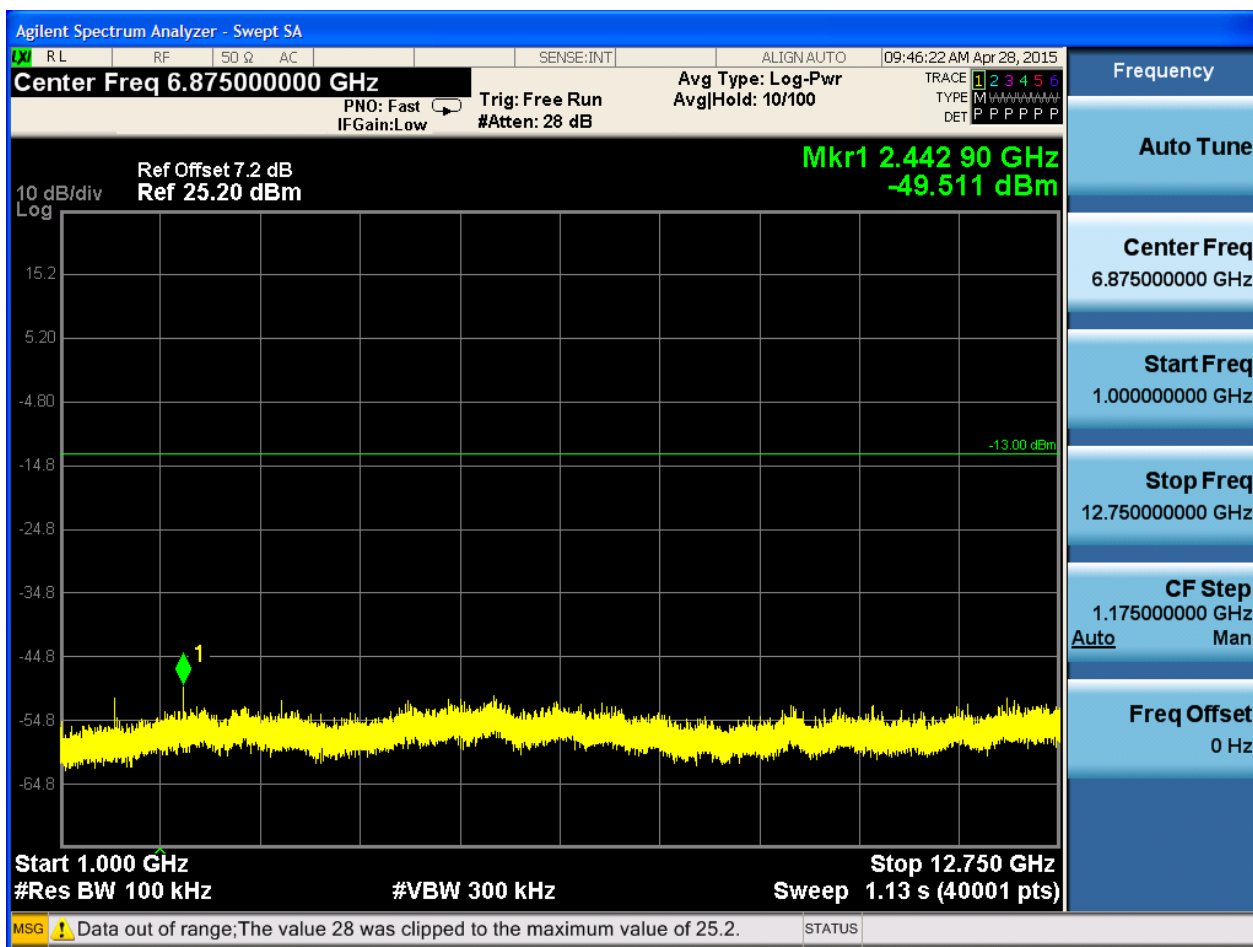
6.1.1.2.1.1 Test Channel = LCH

6.1.1.2.1.1.1 Test RB = RB1#0



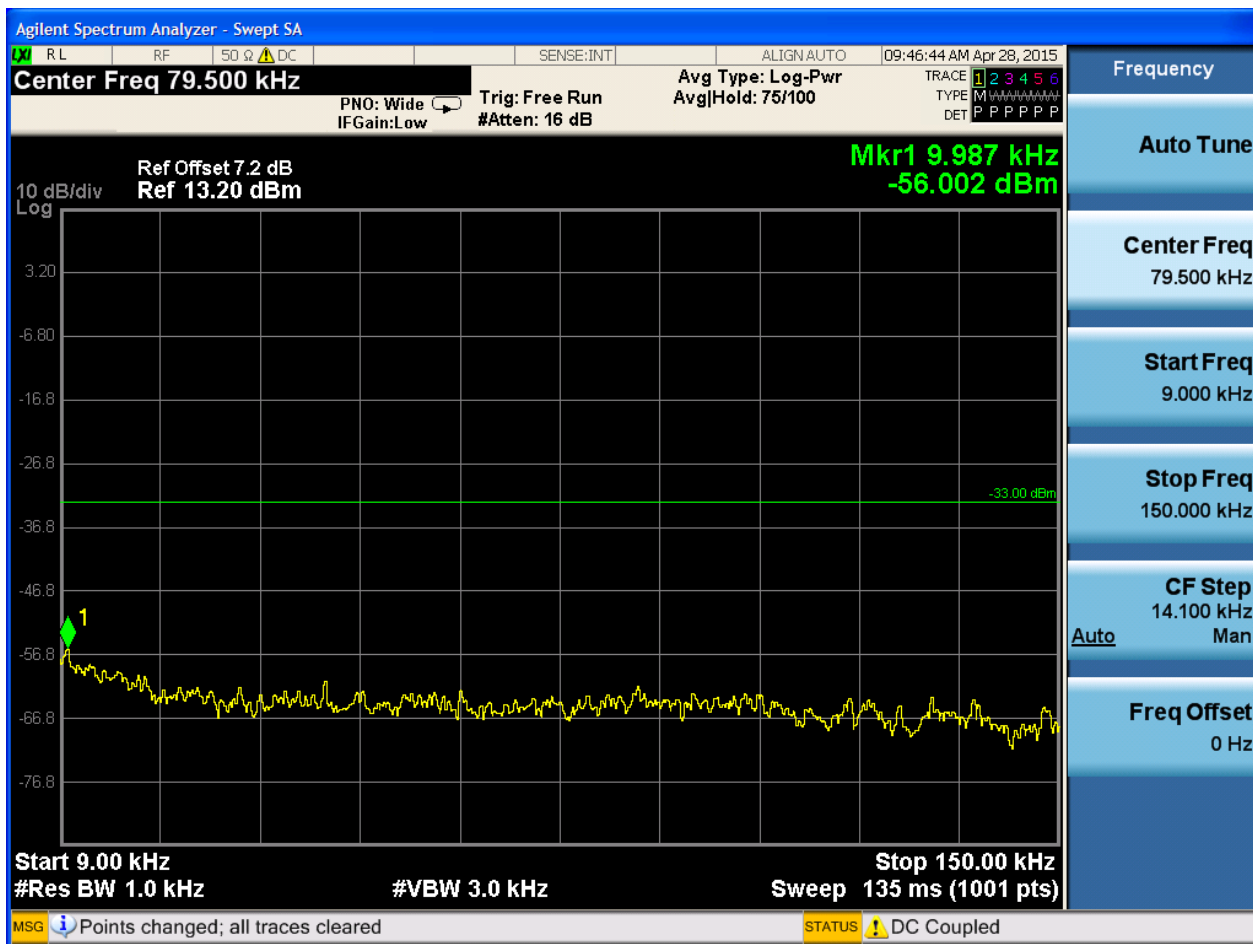


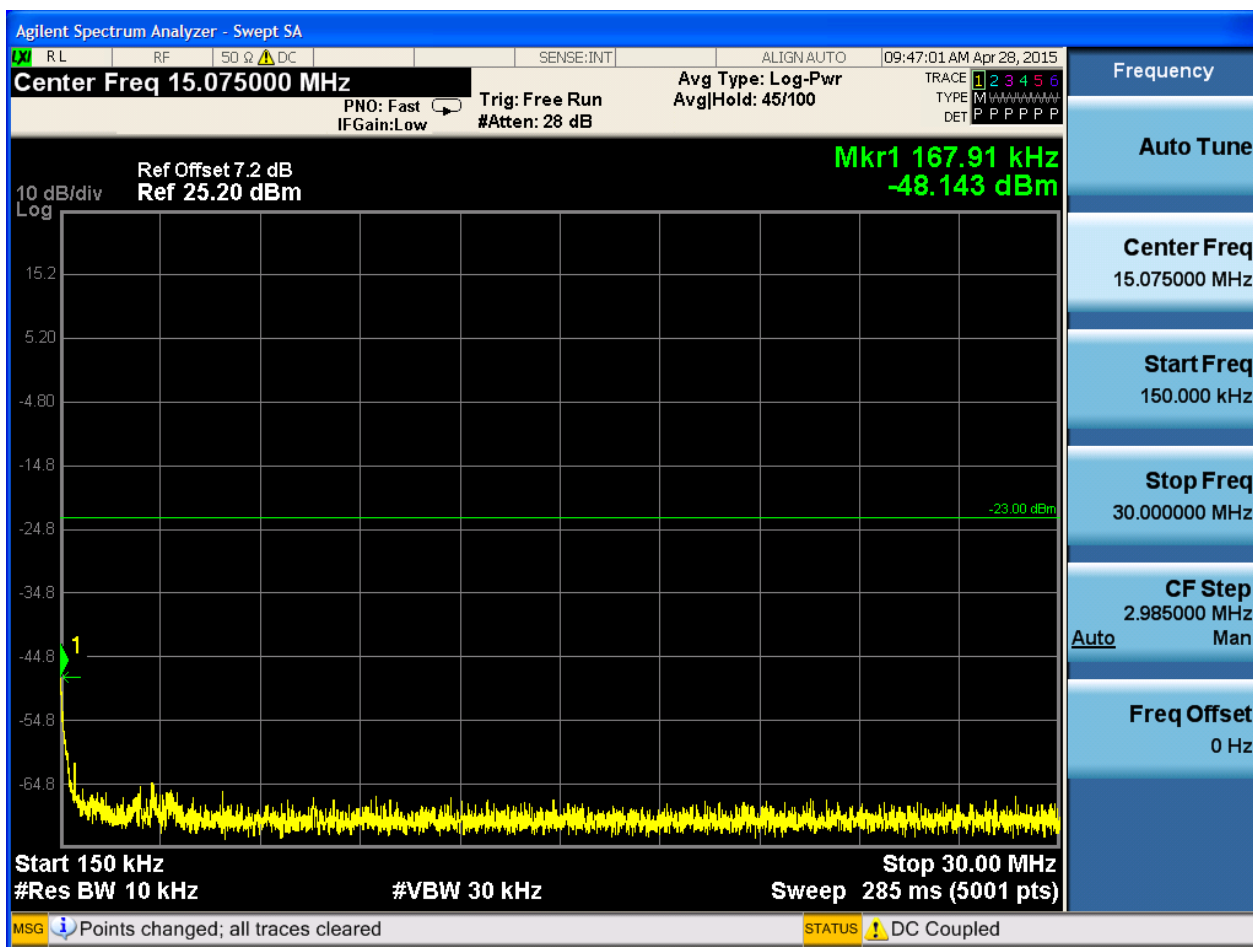


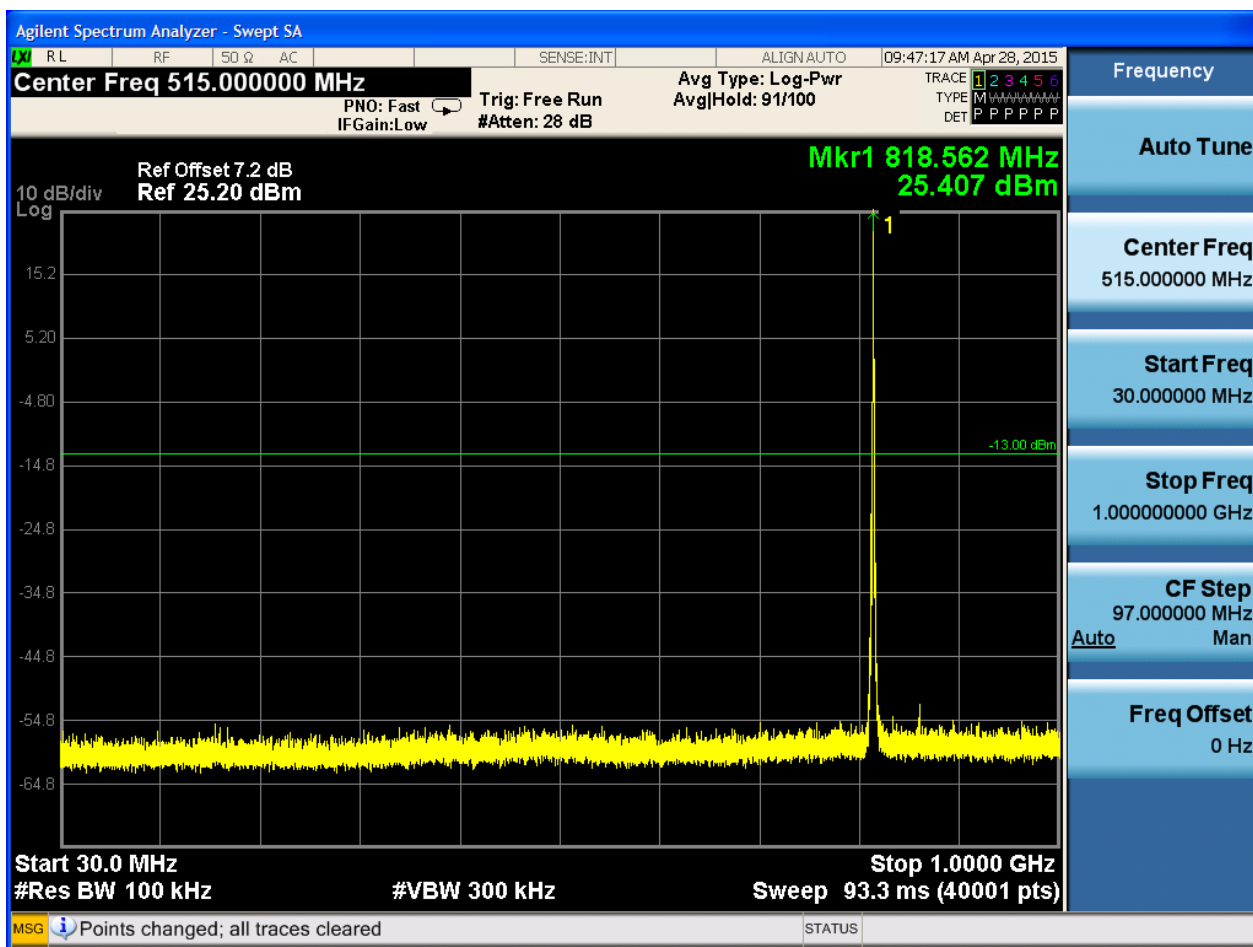


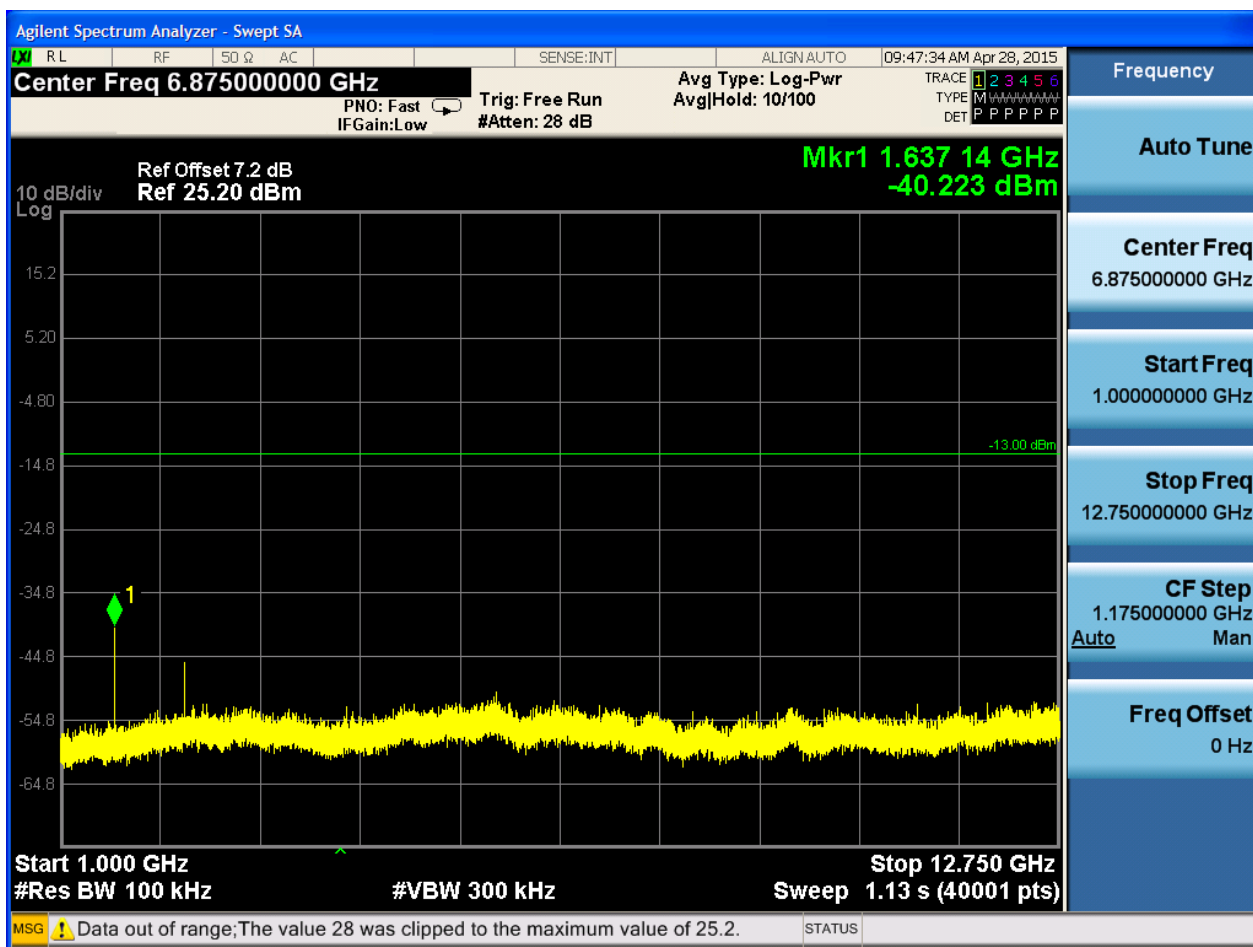
6.1.1.2.1.2 Test Channel = MCH

6.1.1.2.1.2.1 Test RB = RB1#0



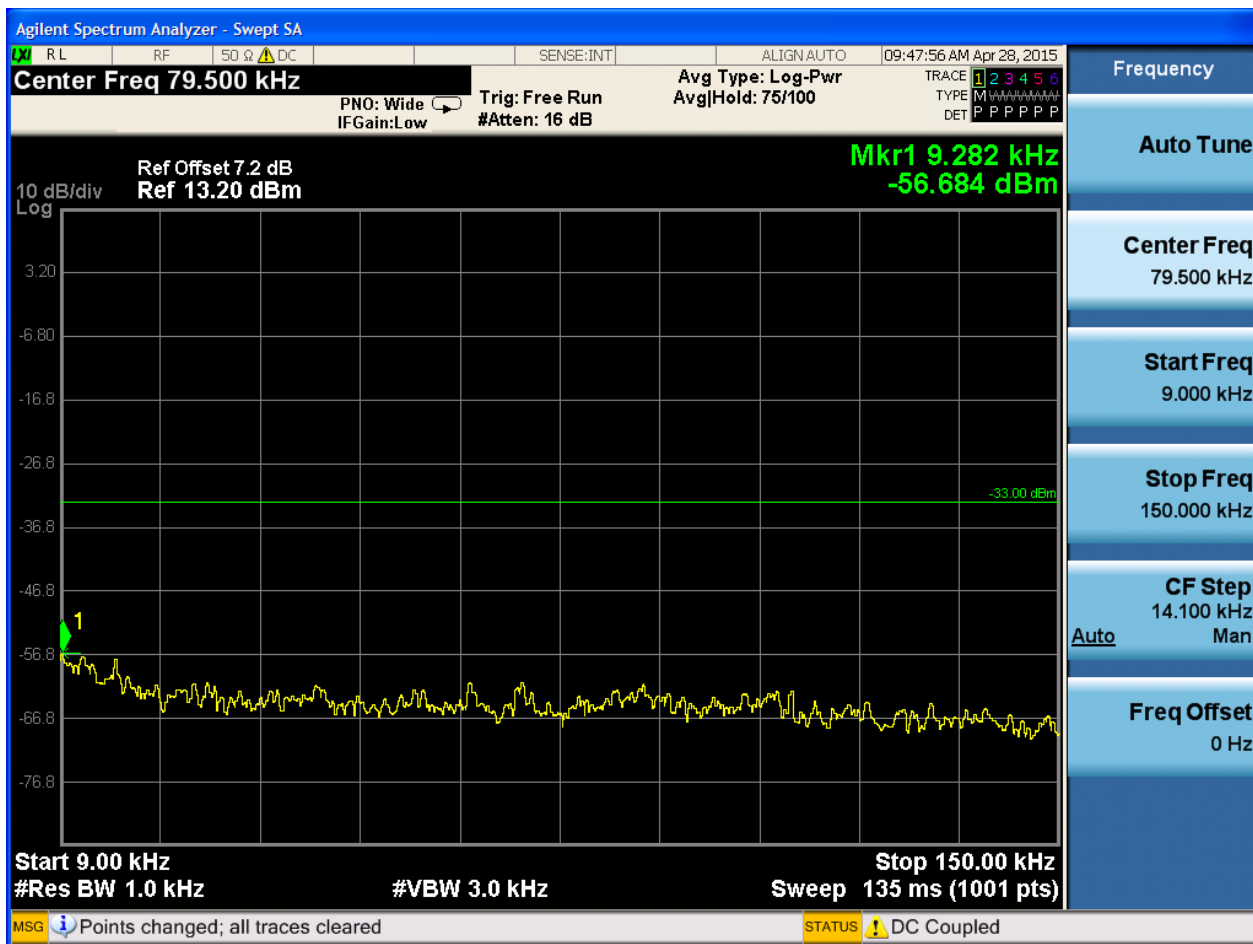


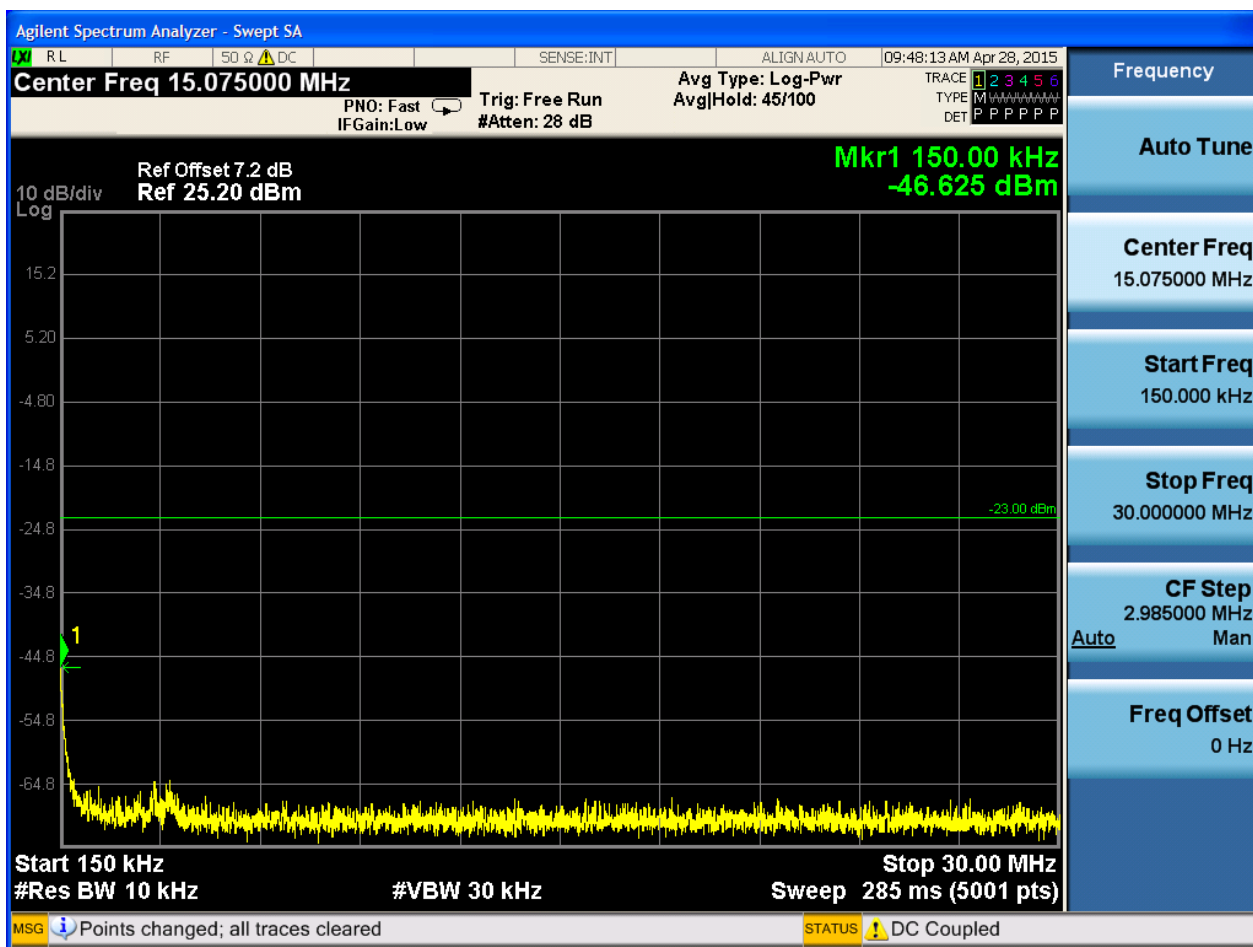


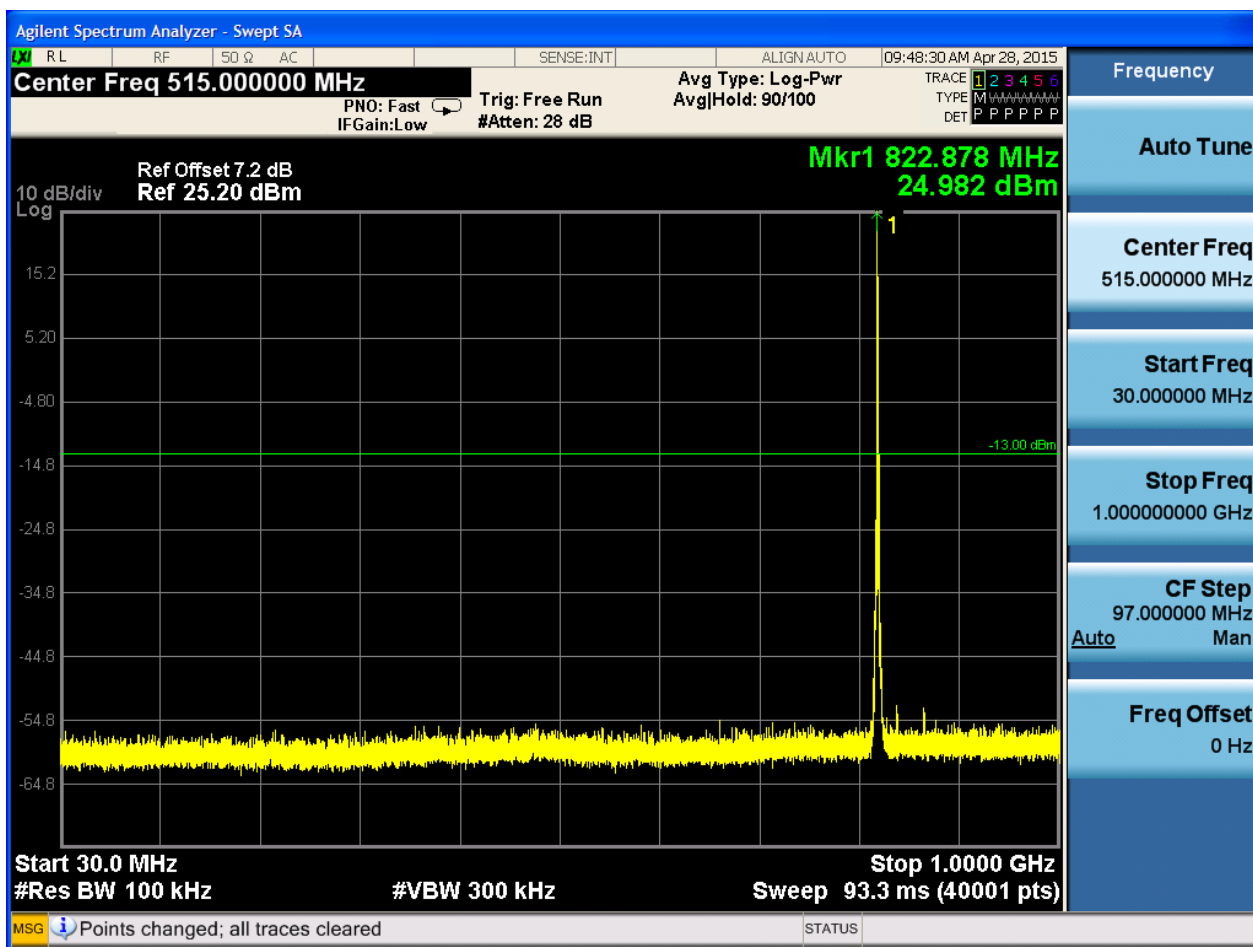


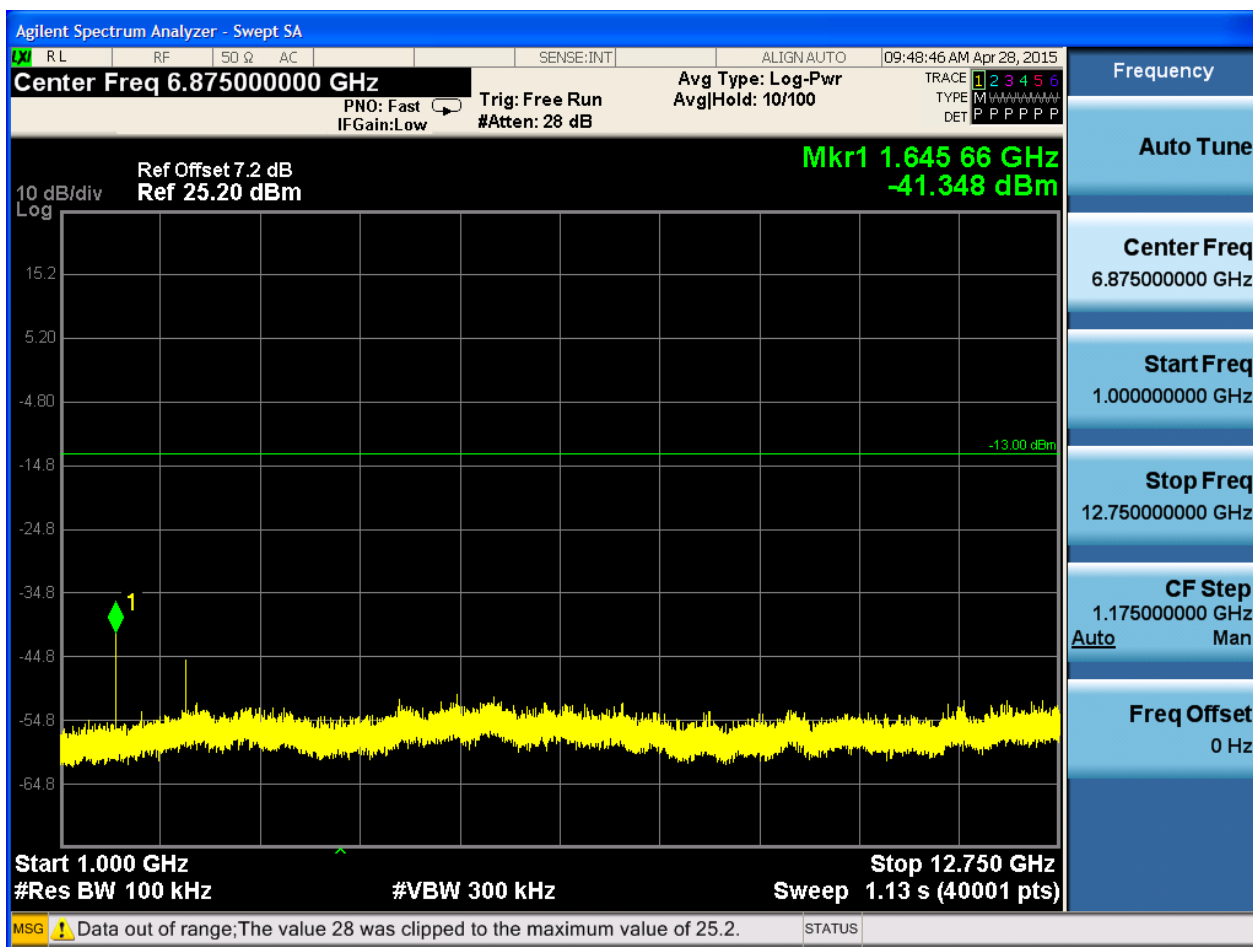
6.1.1.2.1.3 Test Channel = HCH

6.1.1.2.1.3.1 Test RB = RB1#0





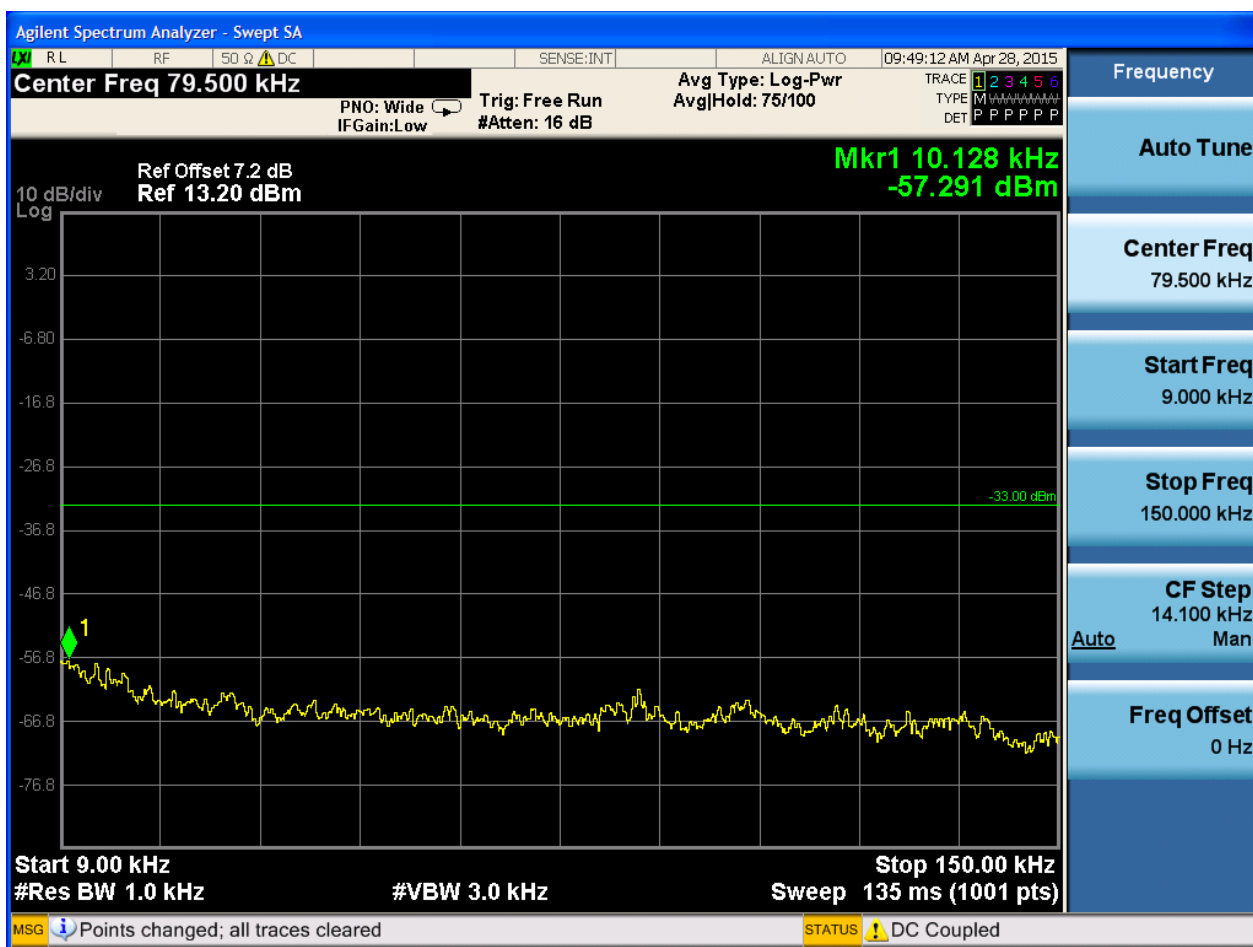




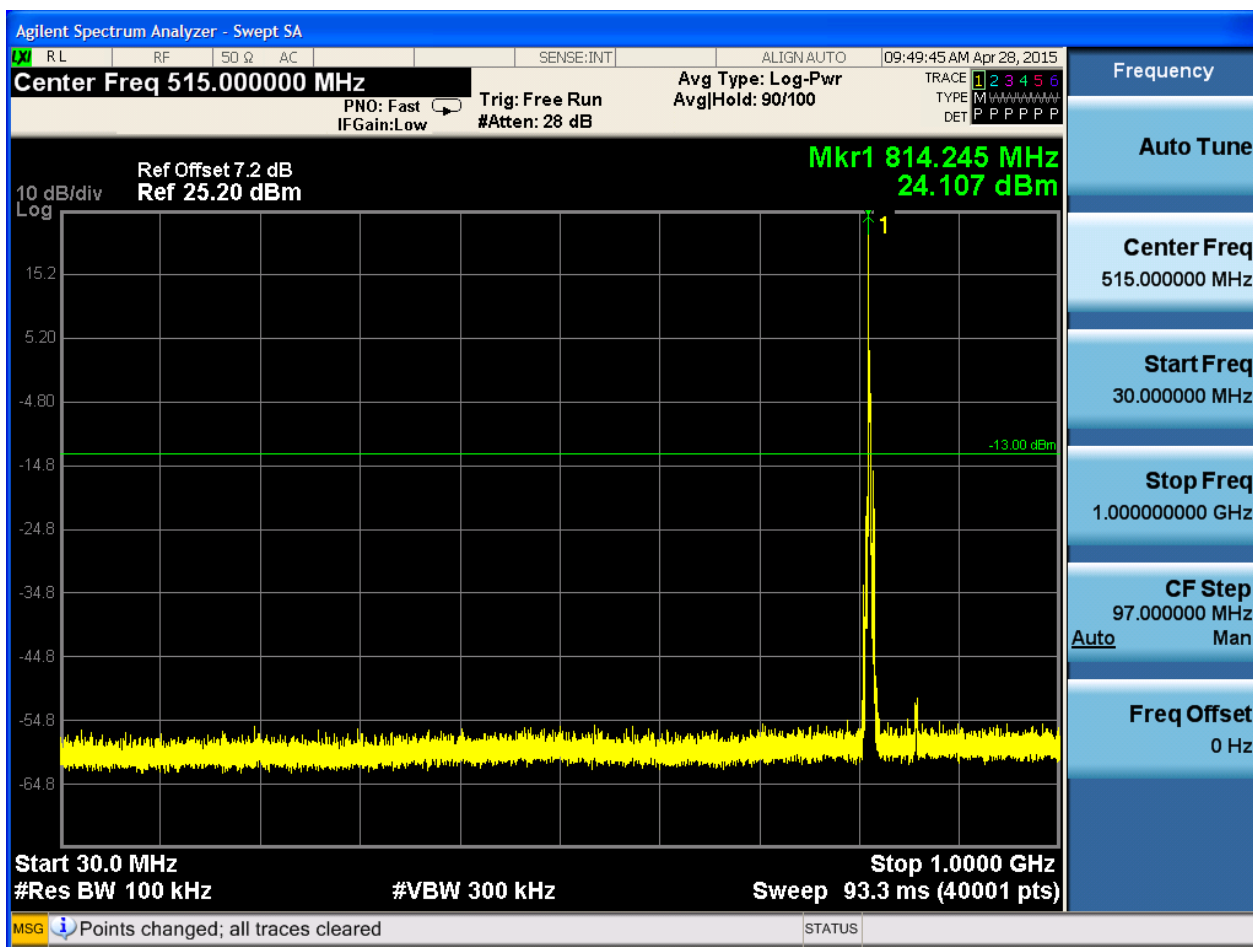
6.1.1.2.2 Test Bandwidth = 3

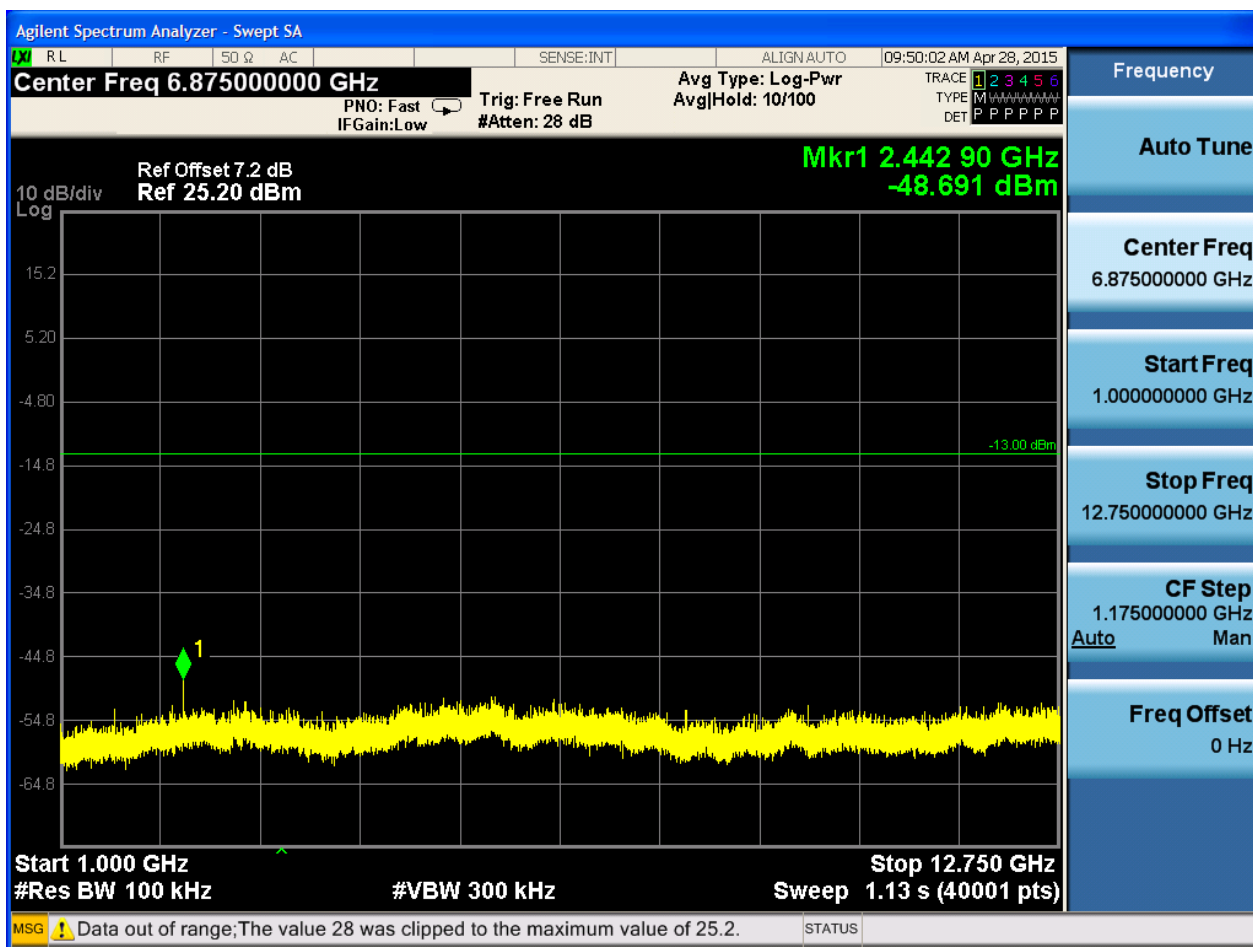
6.1.1.2.2.1 Test Channel = LCH

6.1.1.2.2.1.1 Test RB = RB1#0





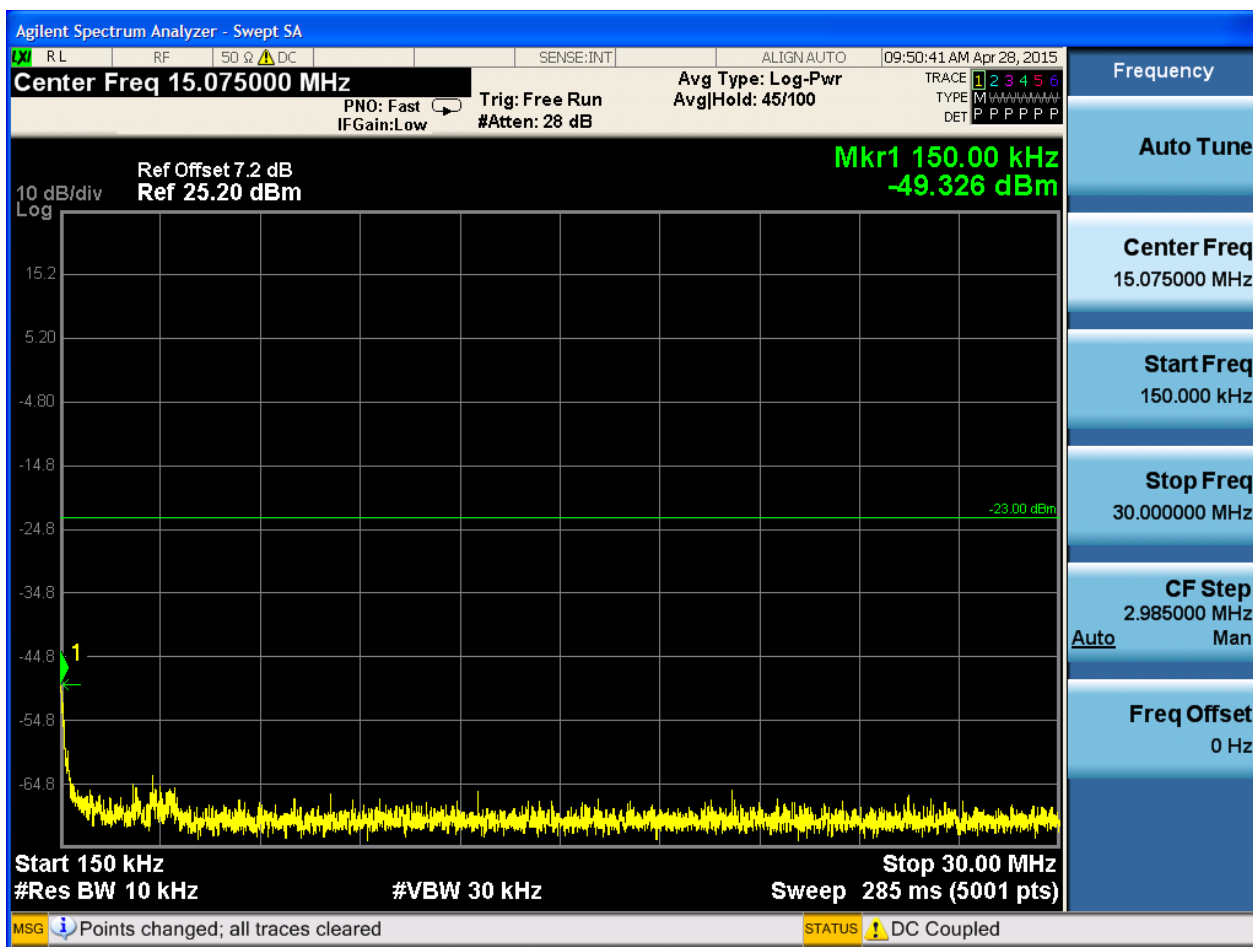


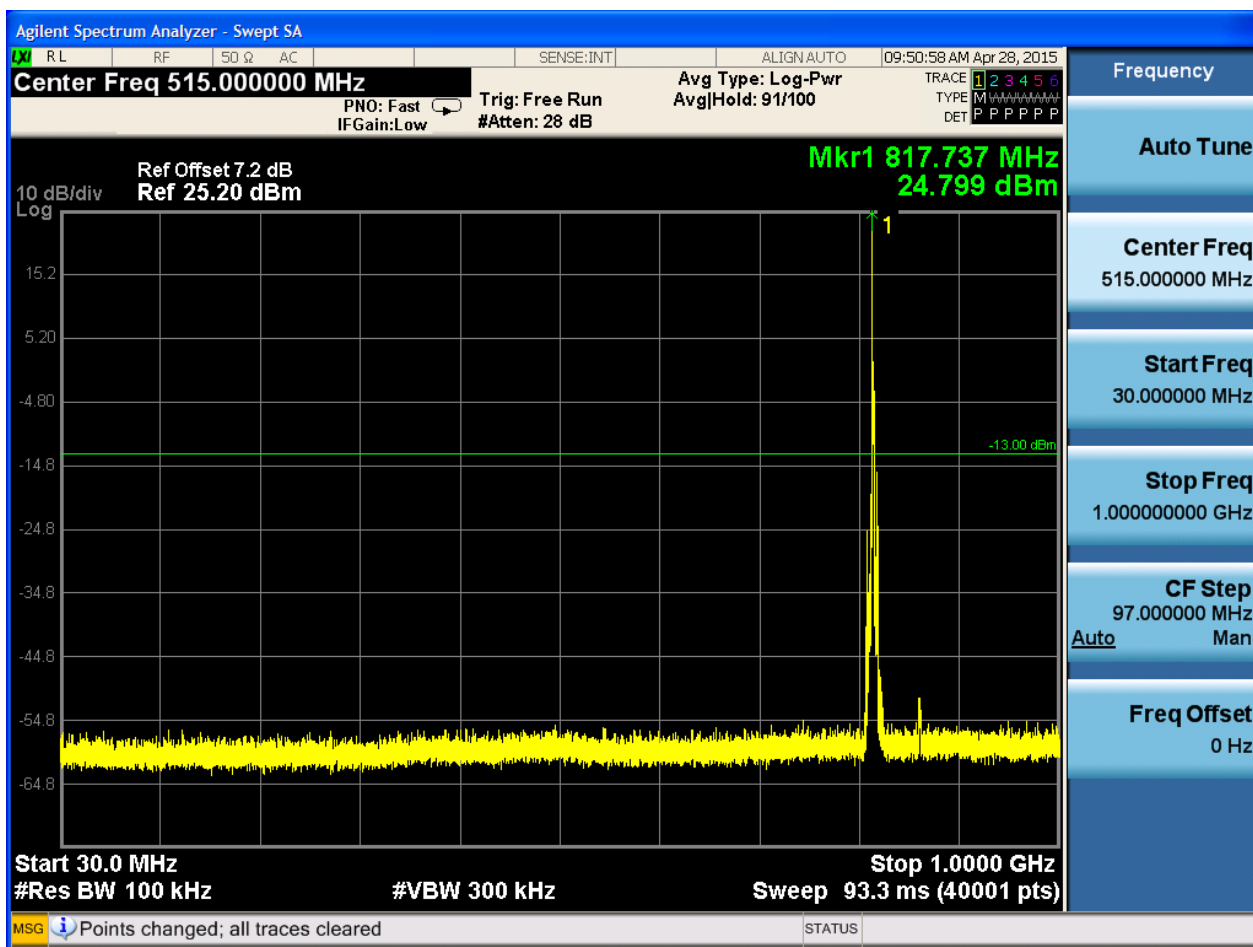


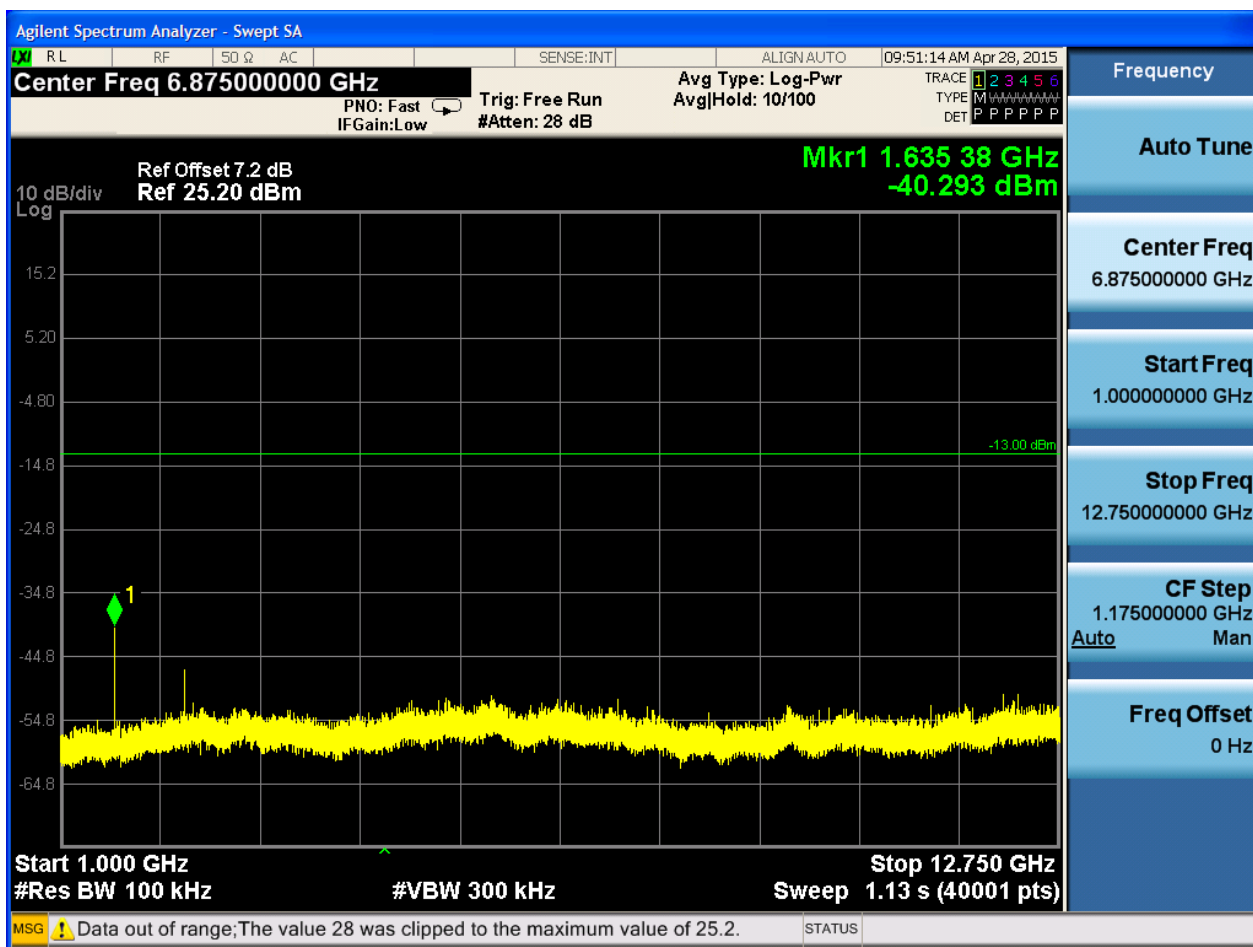
6.1.1.2.2.2 Test Channel = MCH

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

