



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	22.35	17.71	50	PASS
				RB1#3	22.44	17.81	50	PASS
				RB1#5	22.29	17.46	50	PASS
				RB3#0	22.39	17.64	50	PASS
				RB3#2	22.38	17.81	50	PASS
				RB3#3	22.36	17.53	50	PASS
				RB6#0	21.31	16.70	50	PASS
			MCH	RB1#0	22.23	17.43	50	PASS
				RB1#3	22.38	17.51	50	PASS
				RB1#5	22.15	17.40	50	PASS
				RB3#0	22.27	17.37	50	PASS
				RB3#2	22.32	17.61	50	PASS
				RB3#3	22.23	17.38	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
			HCH	RB6#0	21.26	16.66	50	PASS
				RB1#0	22.41	17.81	50	PASS
				RB1#3	22.48	17.55	50	PASS
				RB1#5	22.37	17.64	50	PASS
				RB3#0	22.38	17.56	50	PASS
				RB3#2	22.41	17.85	50	PASS
				RB3#3	22.41	17.47	50	PASS
				RB6#0	21.34	16.76	50	PASS
		3	LCH	RB1#0	22.16	17.56	50	PASS
				RB1#7	22.46	17.80	50	PASS
				RB1#14	22.18	17.25	50	PASS
				RB8#0	21.25	16.34	50	PASS
				RB8#4	21.25	16.47	50	PASS
				RB8#7	21.18	16.33	50	PASS
				RB15#0	21.2	16.28	50	PASS
			MCH	RB1#0	22.09	17.27	50	PASS
				RB1#7	22.33	17.71	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#14	21.96	17.30	50	PASS
				RB8#0	21.15	16.41	50	PASS
				RB8#4	21.2	16.65	50	PASS
				RB8#7	21.15	16.53	50	PASS
				RB15#0	21.14	16.27	50	PASS
			HCH	RB1#0	22.14	17.38	50	PASS
				RB1#7	22.46	17.61	50	PASS
				RB1#14	22.16	17.33	50	PASS
				RB8#0	21.22	16.50	50	PASS
				RB8#4	21.28	16.67	50	PASS
				RB8#7	21.2	16.25	50	PASS
				RB15#0	21.2	16.30	50	PASS
		5	LCH	RB1#0	22.31	17.70	50	PASS
				RB1#13	22.46	17.89	50	PASS
				RB1#24	22	17.13	50	PASS
				RB12#0	21.28	16.54	50	PASS
				RB12#6	21.32	16.45	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB12#13	21.12	16.28	50	PASS
				RB25#0	21.21	16.50	50	PASS
			MCH	RB1#0	22.19	17.44	50	PASS
				RB1#13	22.28	17.68	50	PASS
				RB1#24	21.95	17.11	50	PASS
				RB12#0	21.18	16.32	50	PASS
				RB12#6	21.25	16.33	50	PASS
				RB12#13	21.1	16.43	50	PASS
				RB25#0	21.15	16.28	50	PASS
			HCH	RB1#0	22.13	17.37	50	PASS
				RB1#13	22.38	17.77	50	PASS
				RB1#24	22.19	17.30	50	PASS
				RB12#0	21.2	16.64	50	PASS
				RB12#6	21.32	16.61	50	PASS
				RB12#13	21.24	16.47	50	PASS
				RB25#0	21.2	16.63	50	PASS
		10	LCH/MCH	RB1#0	22.15	17.37	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
			/HCH	RB1#25	22.35	17.47	50	PASS
				RB1#49	21.97	17.26	50	PASS
				RB25#0	21.16	16.47	50	PASS
				RB25#13	21.16	16.31	50	PASS
				RB25#25	20.99	16.06	50	PASS
				RB50#0	21.02	16.21	50	PASS
	LTE/TM2	1.4	LCH	RB1#0	21.43	16.57	50	PASS
				RB1#3	21.51	16.73	50	PASS
				RB1#5	21.37	16.67	50	PASS
				RB3#0	21.39	16.70	50	PASS
				RB3#2	21.41	16.73	50	PASS
				RB3#3	21.36	16.53	50	PASS
				RB6#0	21.4	16.65	50	PASS
			MCH	RB1#0	21.17	16.37	50	PASS
				RB1#3	21.46	16.88	50	PASS
				RB1#5	21.34	16.54	50	PASS
				RB3#0	21.26	16.37	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB3#2	21.3	16.54	50	PASS
				RB3#3	21.28	16.40	50	PASS
				RB6#0	21.29	16.35	50	PASS
			HCH	RB1#0	21.42	16.81	50	PASS
				RB1#3	21.49	16.72	50	PASS
				RB1#5	21.39	16.62	50	PASS
				RB3#0	21.3	16.56	50	PASS
				RB3#2	21.49	16.66	50	PASS
				RB3#3	21.32	16.51	50	PASS
				RB6#0	21.38	16.63	50	PASS
		3	LCH	RB1#0	21.4	16.80	50	PASS
				RB1#7	21.61	16.81	50	PASS
				RB1#14	21.42	16.55	50	PASS
				RB8#0	21.28	16.65	50	PASS
				RB8#4	21.29	16.56	50	PASS
				RB8#7	21.26	16.64	50	PASS
				RB15#0	21.19	16.47	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	21.06	16.40	50	PASS
				RB1#7	21.26	16.54	50	PASS
				RB1#14	20.95	16.02	50	PASS
				RB8#0	21.21	16.48	50	PASS
				RB8#4	21.23	16.38	50	PASS
				RB8#7	21.23	16.29	50	PASS
				RB15#0	21.19	16.35	50	PASS
			HCH	RB1#0	21.26	16.32	50	PASS
				RB1#7	21.54	16.77	50	PASS
				RB1#14	21.29	16.54	50	PASS
				RB8#0	21.34	16.59	50	PASS
				RB8#4	21.3	16.69	50	PASS
				RB8#7	21.21	16.57	50	PASS
				RB15#0	21.26	16.55	50	PASS
		5	LCH	RB1#0	21.25	16.44	50	PASS
				RB1#13	21.36	16.53	50	PASS
				RB1#24	21.04	16.15	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB12#0	21.25	16.45	50	PASS
				RB12#6	21.28	16.55	50	PASS
				RB12#13	21.08	16.30	50	PASS
				RB25#0	21.16	16.34	50	PASS
			MCH	RB1#0	21.32	16.67	50	PASS
				RB1#13	21.4	16.58	50	PASS
				RB1#24	21.15	16.45	50	PASS
				RB12#0	21.22	16.60	50	PASS
				RB12#6	21.22	16.40	50	PASS
				RB12#13	21.09	16.17	50	PASS
				RB25#0	21.07	16.23	50	PASS
			HCH	RB1#0	21.13	16.43	50	PASS
				RB1#13	21.41	16.67	50	PASS
				RB1#24	21.14	16.37	50	PASS
				RB12#0	21.17	16.25	50	PASS
				RB12#6	21.28	16.63	50	PASS
				RB12#13	21.21	16.53	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	21.14	16.55	50	PASS
				RB1#0	21.28	16.36	50	PASS
				RB1#25	21.52	16.76	50	PASS
				RB1#49	21.09	16.28	50	PASS
				RB25#0	21.11	16.18	50	PASS
				RB25#13	21.1	16.29	50	PASS
				RB25#25	20.95	16.08	50	PASS
				RB50#0	20.92	15.98	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:

SET Span=1.5*OBW

SET RBW=1%of the OBW,not to wxceed 1MHz

SET VBW>= 3*RBW

SET Sweep time=auto-couple.

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	5.06	13	PASS
				RB1#3	4.85	13	PASS
				RB1#5	4.88	13	PASS
				RB3#0	5.63	13	PASS
				RB3#2	5.61	13	PASS
				RB3#3	5.52	13	PASS
				RB6#0	5.6	13	PASS
			MCH	RB1#0	5.57	13	PASS
				RB1#3	5.55	13	PASS
				RB1#5	4.99	13	PASS
				RB3#0	5.68	13	PASS
				RB3#2	5.61	13	PASS
				RB3#3	5.67	13	PASS
				RB6#0	6.08	13	PASS
			HCH	RB1#0	5.2	13	PASS
				RB1#3	5.37	13	PASS
				RB1#5	5.23	13	PASS
				RB3#0	5.7	13	PASS
				RB3#2	5.66	13	PASS
				RB3#3	5.8	13	PASS
			RB6#0	6.01	13	PASS	
		3	LCH	RB1#0	5.35	13	PASS
				RB1#7	4.64	13	PASS
				RB1#14	5.35	13	PASS
				RB8#0	5.85	13	PASS
				RB8#4	5.87	13	PASS
				RB8#7	5.98	13	PASS
				RB15#0	5.61	13	PASS
			MCH	RB1#0	4.61	13	PASS
				RB1#7	4.88	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#14	5.02	13	PASS
				RB8#0	5.43	13	PASS
				RB8#4	5.46	13	PASS
				RB8#7	5.8	13	PASS
				RB15#0	5.95	13	PASS
			HCH	RB1#0	5.26	13	PASS
				RB1#7	5.19	13	PASS
				RB1#14	5.22	13	PASS
				RB8#0	5.75	13	PASS
				RB8#4	5.74	13	PASS
				RB8#7	6	13	PASS
				RB15#0	5.75	13	PASS
		5	LCH	RB1#0	5.07	13	PASS
				RB1#13	4.95	13	PASS
				RB1#24	5.24	13	PASS
				RB12#0	5.91	13	PASS
				RB12#6	5.78	13	PASS
				RB12#13	5.82	13	PASS
				RB25#0	6.3	13	PASS
			MCH	RB1#0	5.42	13	PASS
				RB1#13	5.44	13	PASS
				RB1#24	5.64	13	PASS
				RB12#0	6.05	13	PASS
				RB12#6	5.85	13	PASS
				RB12#13	6.06	13	PASS
				RB25#0	6.01	13	PASS
			HCH	RB1#0	5.25	13	PASS
				RB1#13	5.25	13	PASS
				RB1#24	5.37	13	PASS
				RB12#0	5.95	13	PASS
				RB12#6	5.88	13	PASS
				RB12#13	6.07	13	PASS
				RB25#0	6.13	13	PASS
		10	LCH/MCH /HCH	RB1#0	5.15	13	PASS
				RB1#25	5.09	13	PASS
				RB1#49	5.39	13	PASS
				RB25#0	6.22	13	PASS
				RB25#13	6.04	13	PASS
				RB25#25	6.32	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
	LTE/TM2	1.4	LCH	RB50#0	6.25	13	PASS
				RB1#0	5.72	13	PASS
				RB1#3	6.13	13	PASS
				RB1#5	5.73	13	PASS
				RB3#0	6.03	13	PASS
				RB3#2	6.24	13	PASS
				RB3#3	6.36	13	PASS
				RB6#0	6.45	13	PASS
			MCH	RB1#0	6.04	13	PASS
				RB1#3	5.97	13	PASS
				RB1#5	5.94	13	PASS
				RB3#0	6.19	13	PASS
				RB3#2	6.39	13	PASS
				RB3#3	6.46	13	PASS
				RB6#0	6.29	13	PASS
			HCH	RB1#0	6.2	13	PASS
				RB1#3	6.52	13	PASS
				RB1#5	6.29	13	PASS
				RB3#0	6.99	13	PASS
				RB3#2	6.87	13	PASS
				RB3#3	7.04	13	PASS
				RB6#0	6.5	13	PASS
		3	LCH	RB1#0	5.91	13	PASS
				RB1#7	5.95	13	PASS
				RB1#14	6.11	13	PASS
				RB8#0	6.38	13	PASS
				RB8#4	6.31	13	PASS
				RB8#7	6.42	13	PASS
				RB15#0	6.63	13	PASS
			MCH	RB1#0	6.53	13	PASS
				RB1#7	6.25	13	PASS
				RB1#14	6.13	13	PASS
				RB8#0	6.25	13	PASS
				RB8#4	6.37	13	PASS
				RB8#7	6.27	13	PASS
				RB15#0	6.21	13	PASS
			HCH	RB1#0	6.62	13	PASS
				RB1#7	6.49	13	PASS
				RB1#14	6.16	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB8#0	6.64	13	PASS
				RB8#4	6.56	13	PASS
				RB8#7	6.73	13	PASS
				RB15#0	6.53	13	PASS
		5	LCH	RB1#0	6.26	13	PASS
				RB1#13	6.13	13	PASS
				RB1#24	6.28	13	PASS
				RB12#0	6.56	13	PASS
				RB12#6	6.47	13	PASS
				RB12#13	6.56	13	PASS
				RB25#0	6.65	13	PASS
			MCH	RB1#0	6.19	13	PASS
				RB1#13	6.14	13	PASS
				RB1#24	6.27	13	PASS
				RB12#0	6.61	13	PASS
				RB12#6	6.4	13	PASS
				RB12#13	6.61	13	PASS
				RB25#0	6.59	13	PASS
			HCH	RB1#0	5.92	13	PASS
				RB1#13	5.99	13	PASS
				RB1#24	6.01	13	PASS
				RB12#0	6.86	13	PASS
				RB12#6	6.77	13	PASS
				RB12#13	6.92	13	PASS
				RB25#0	6.67	13	PASS
		10	LCH/MCH /HCH	RB1#0	6.17	13	PASS
				RB1#25	6.07	13	PASS
				RB1#49	6.35	13	PASS
				RB25#0	6.73	13	PASS
				RB25#13	6.64	13	PASS
				RB25#25	6.83	13	PASS
				RB50#0	6.76	13	PASS

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

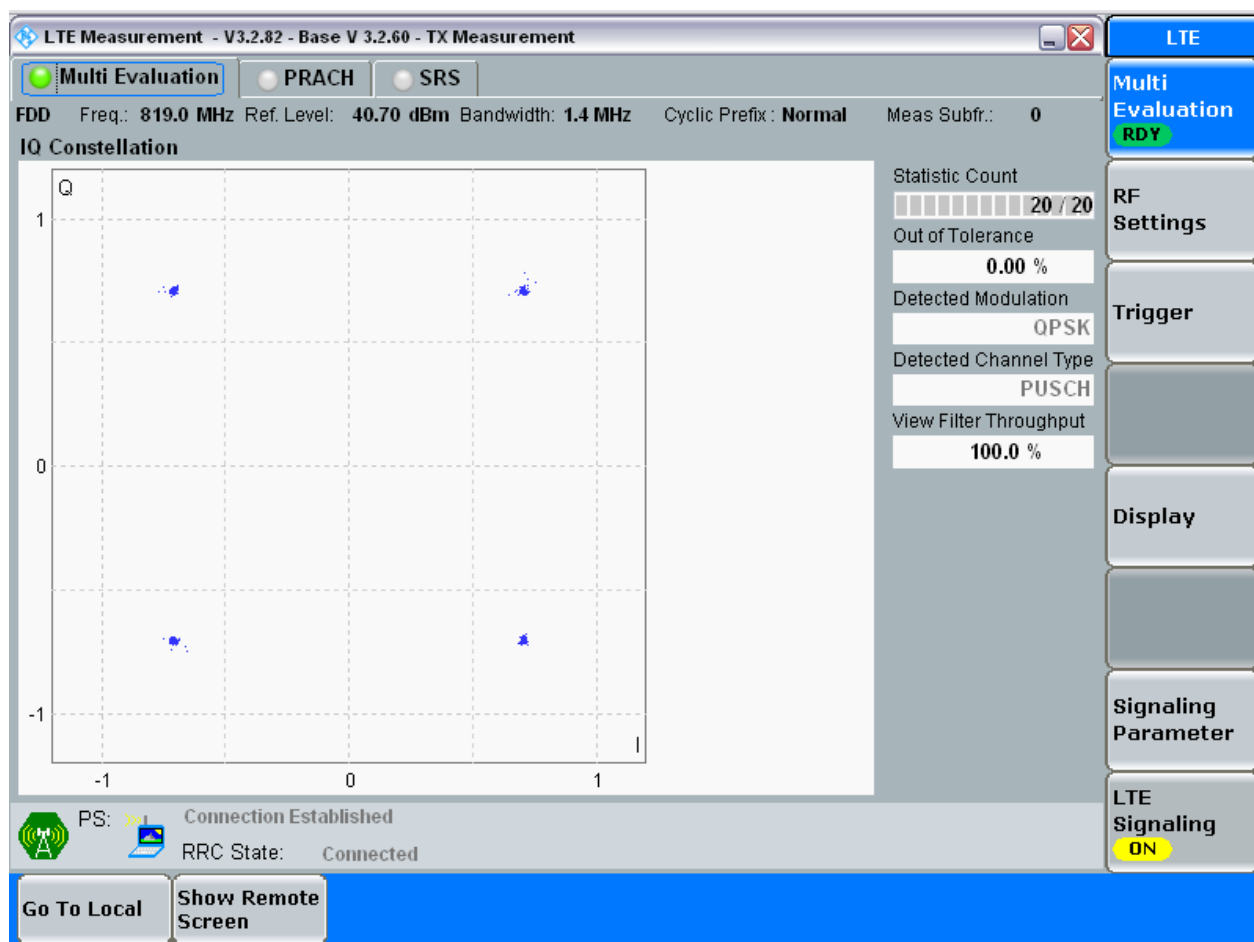
3.1.1 Test Band = BAND26

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

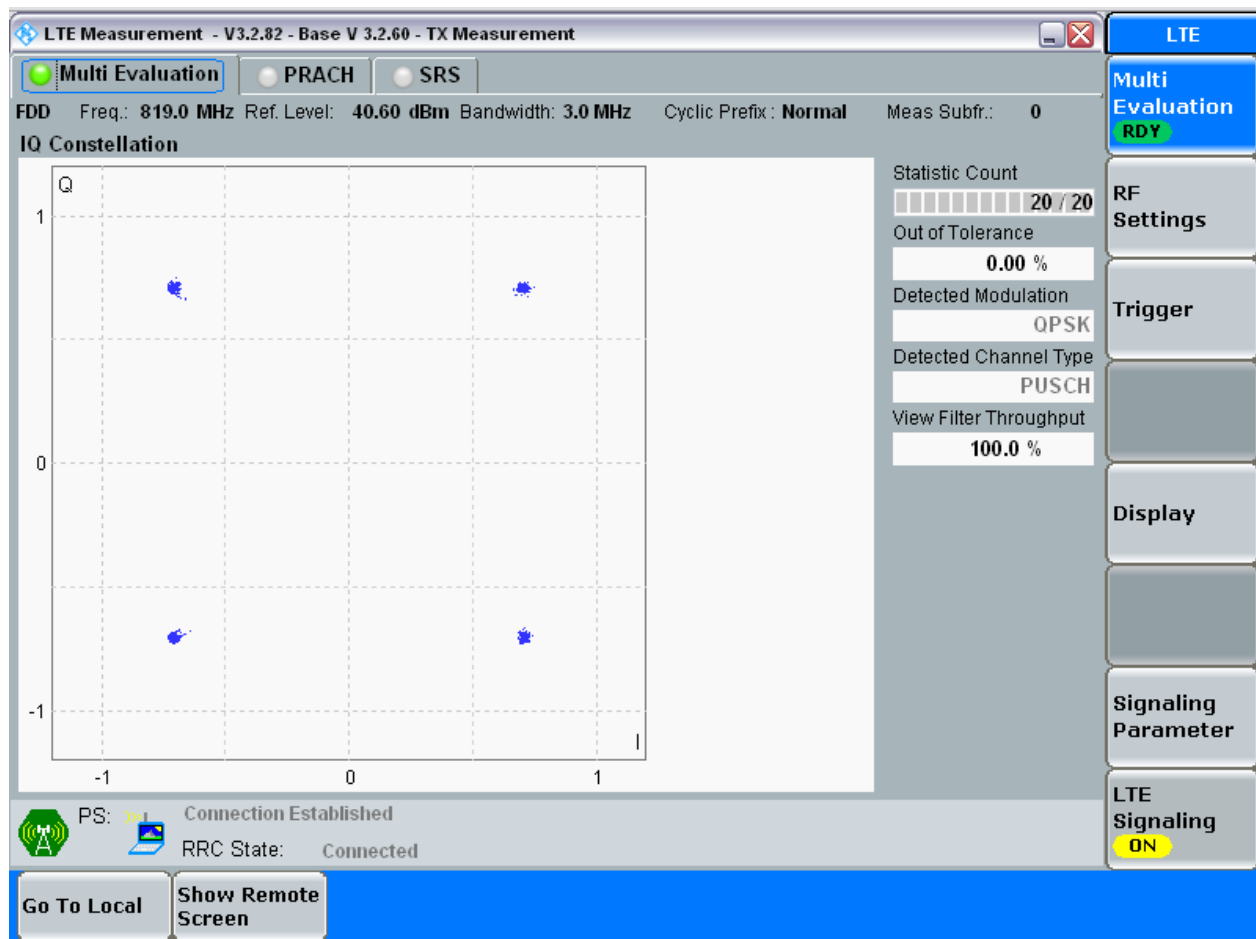
3.1.1.1.1.1.1 Test RB = RB6#0



3.1.1.1.2 Test Bandwidth = 3

3.1.1.1.2.1 Test Channel = MCH

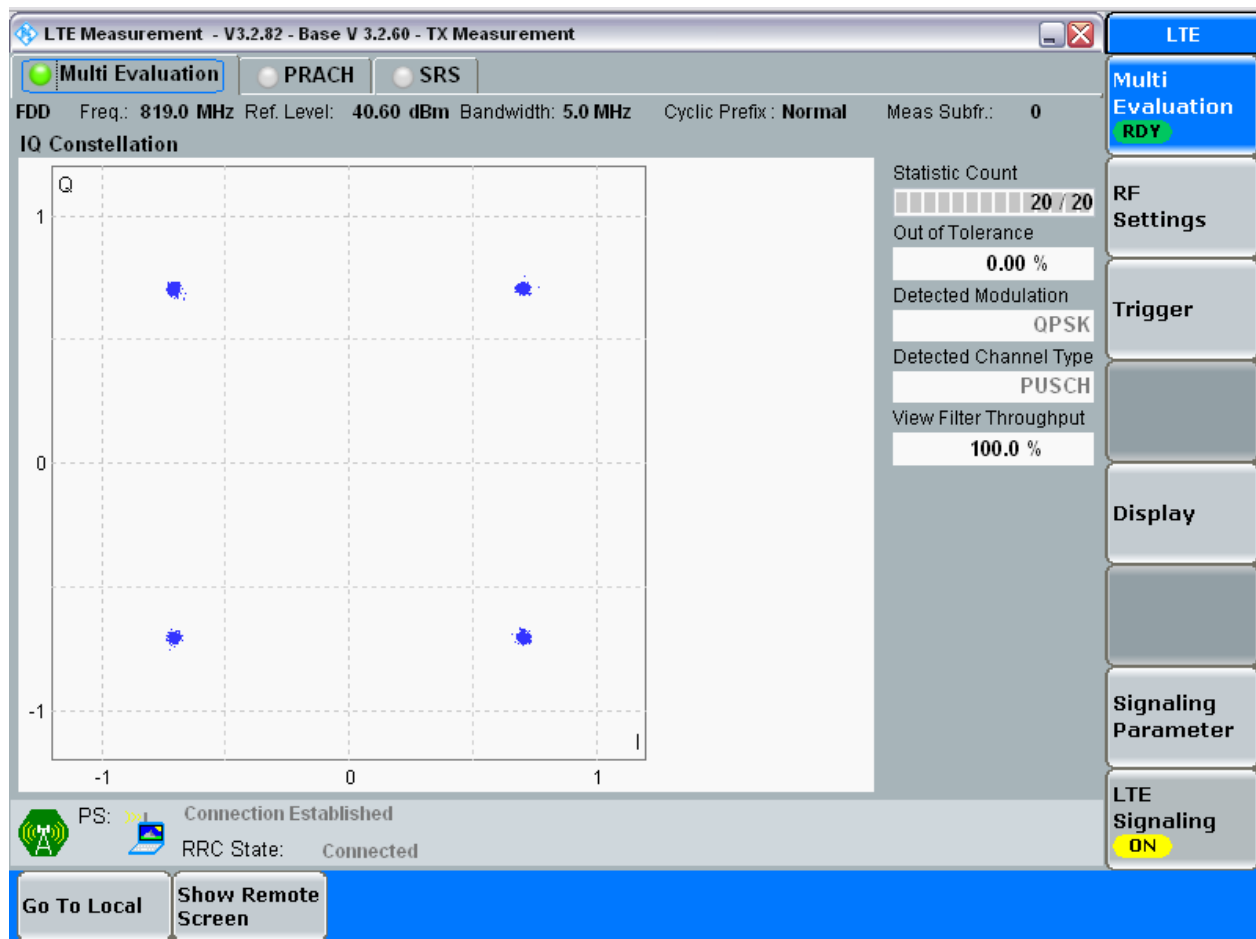
3.1.1.1.2.1.1 Test RB = RB15#0



3.1.1.1.3 Test Bandwidth = 5

3.1.1.1.3.1 Test Channel = MCH

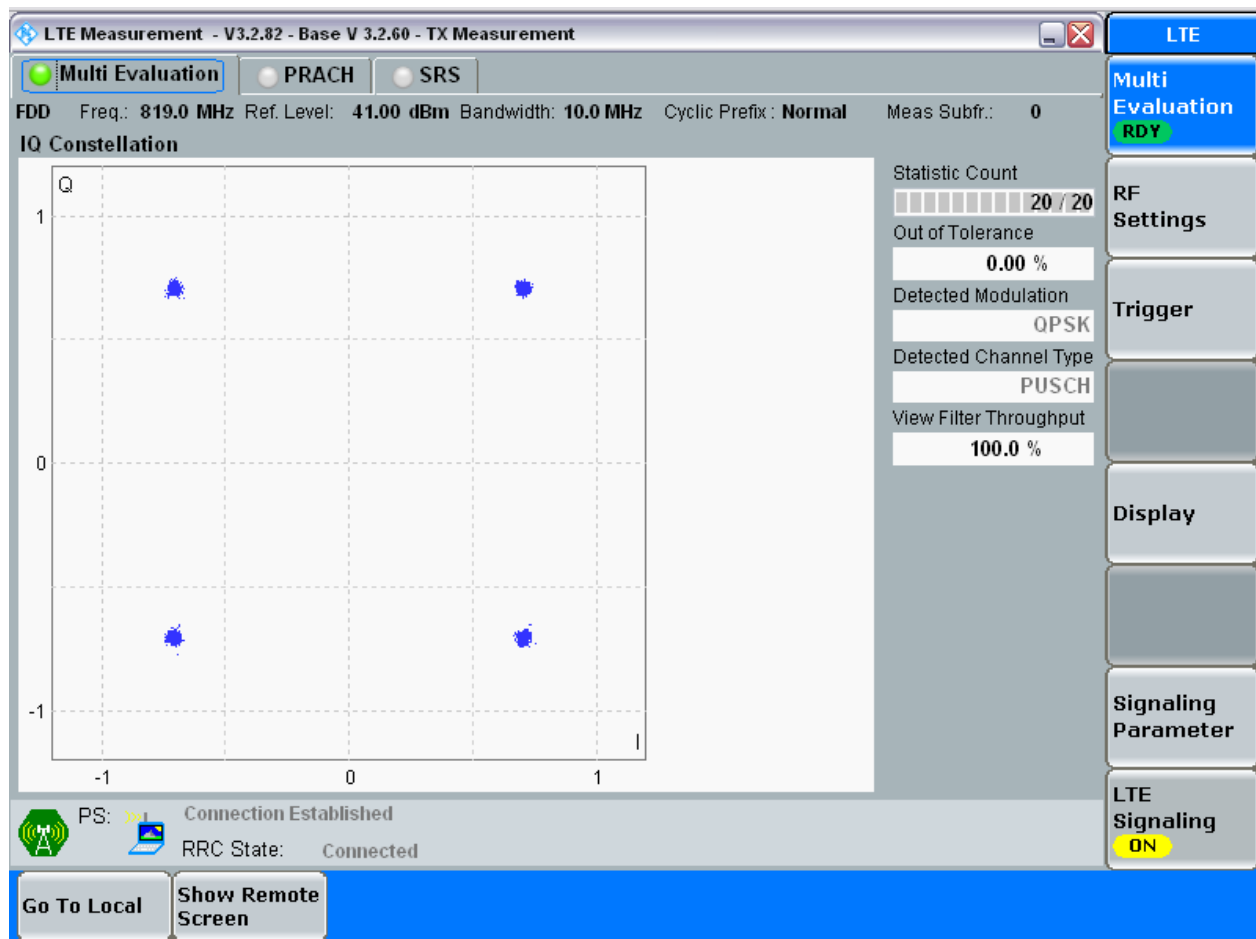
3.1.1.1.3.1.1 Test RB = RB25#0



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

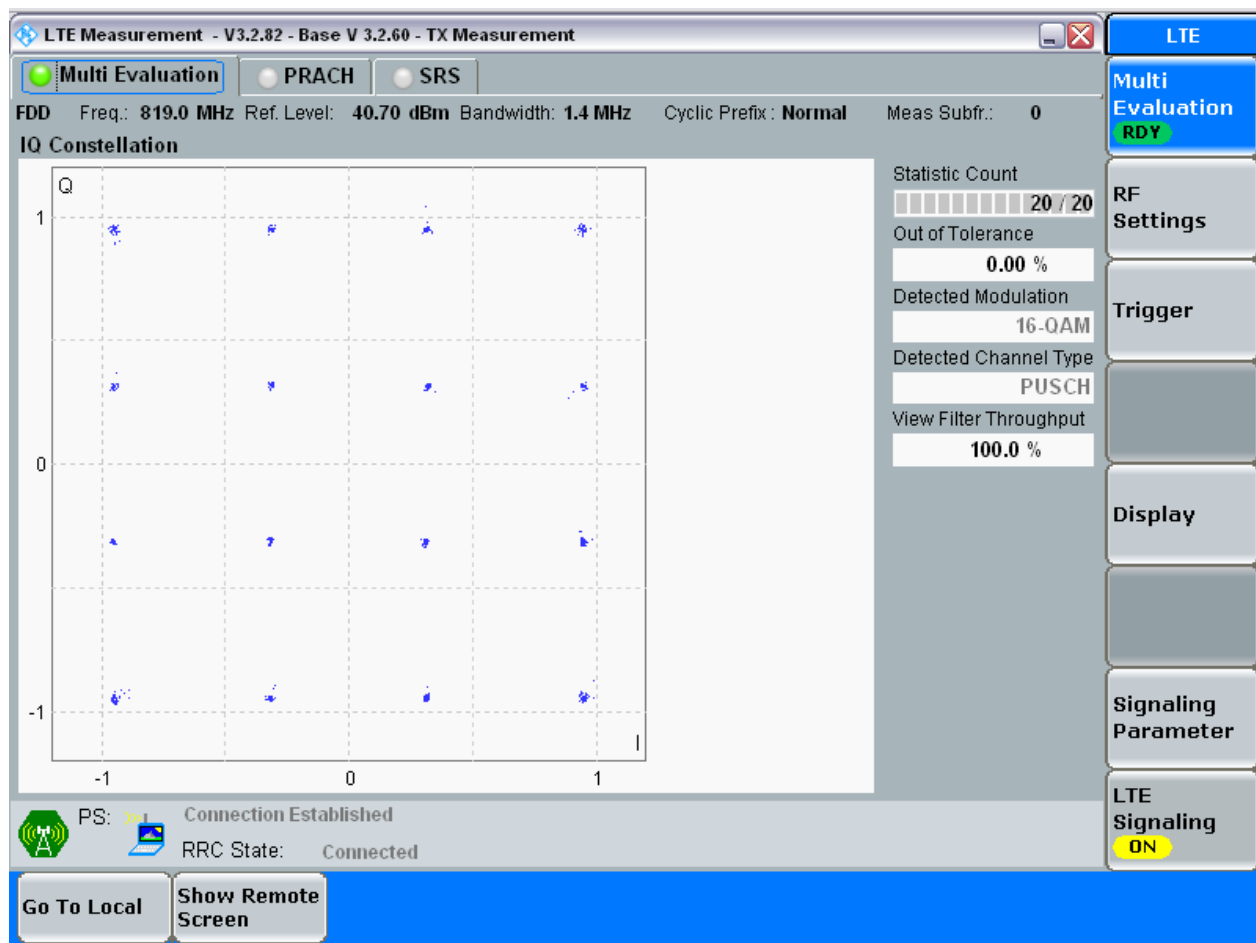


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 1.4

3.1.1.2.1.1 Test Channel = MCH

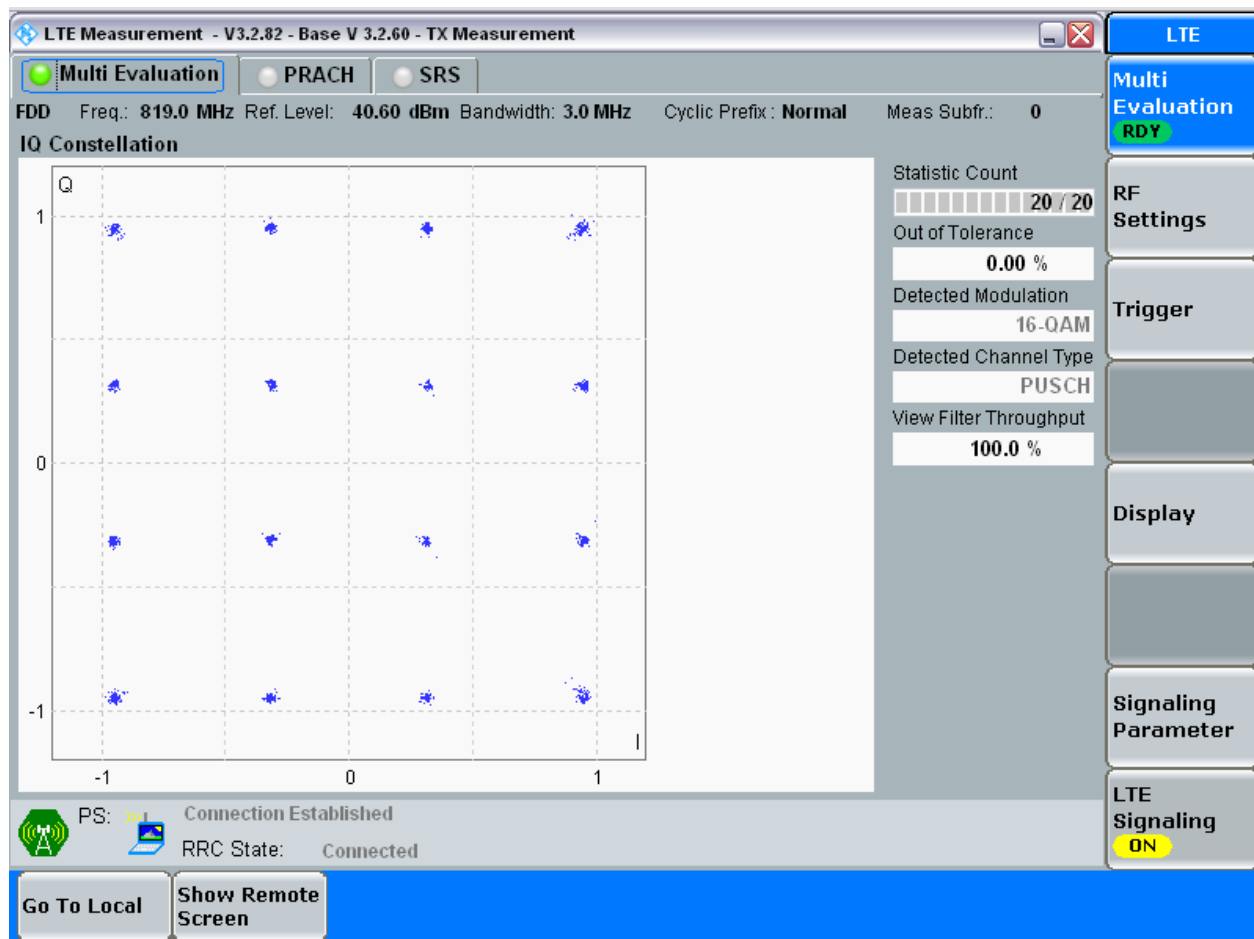
3.1.1.2.1.1.1 Test RB = RB6#0



3.1.1.2.2 Test Bandwidth = 3

3.1.1.2.2.1 Test Channel = MCH

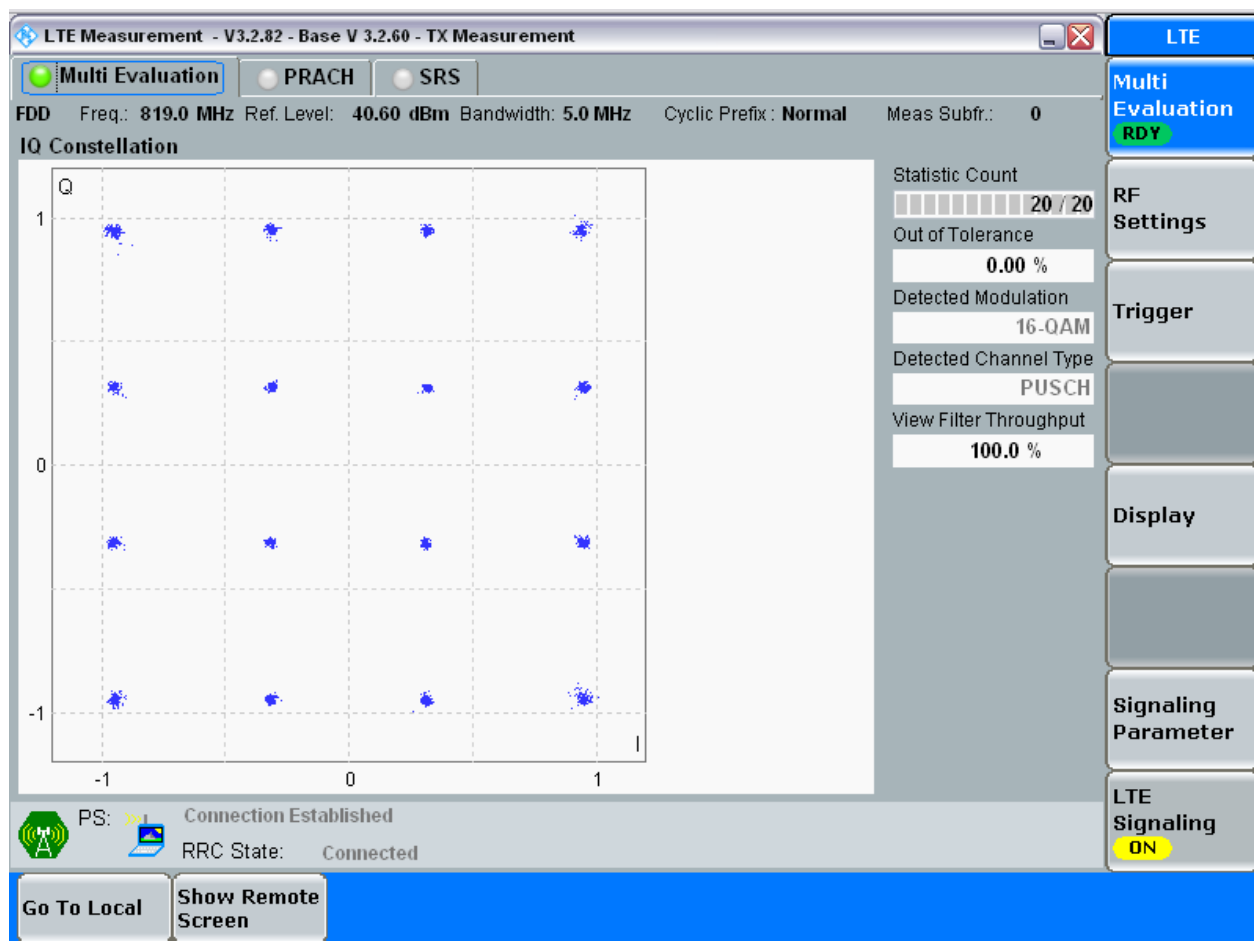
3.1.1.2.2.1.1 Test RB = RB15#0



3.1.1.2.3 Test Bandwidth = 5

3.1.1.2.3.1 Test Channel = MCH

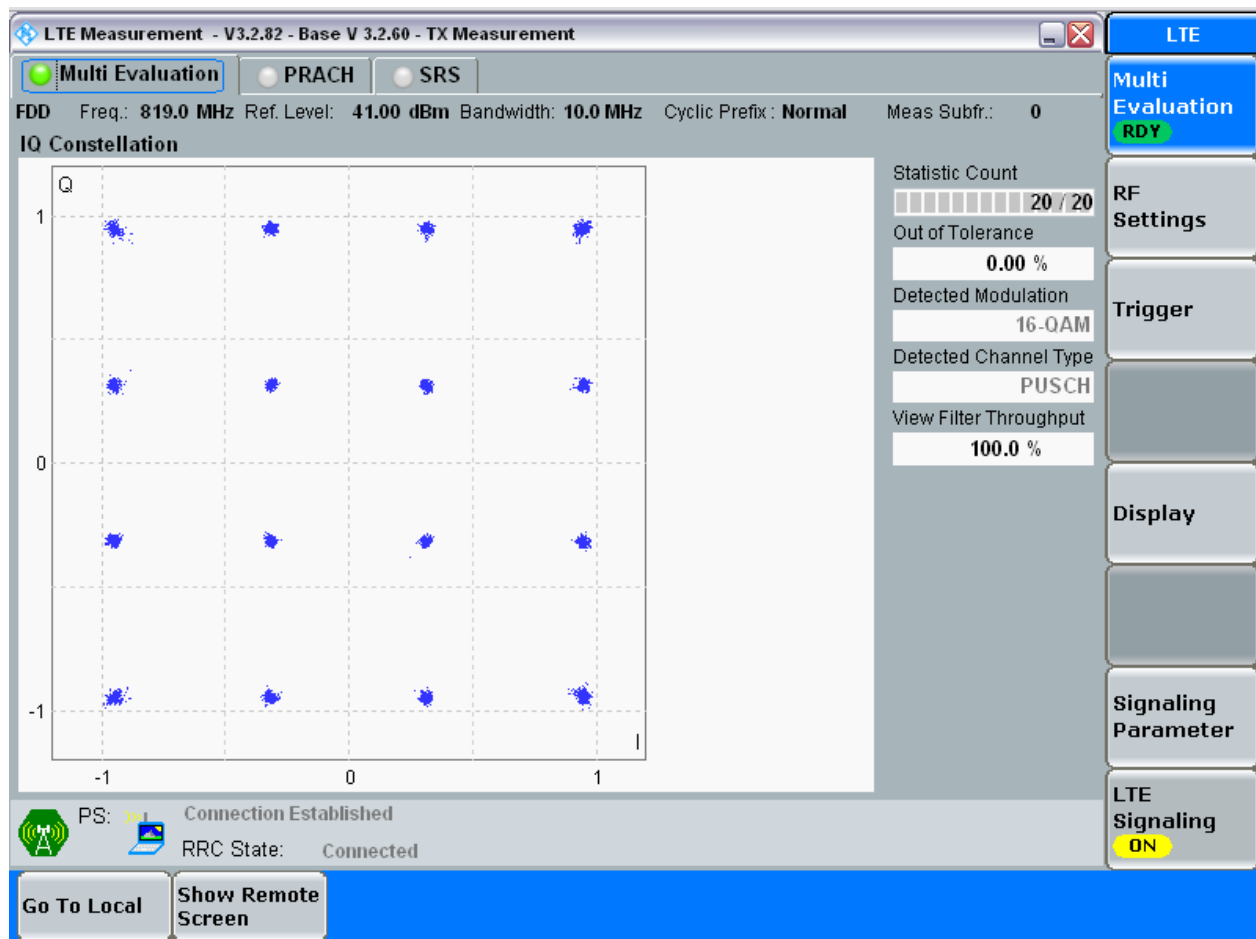
3.1.1.2.3.1.1 Test RB = RB25#0



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	1.22	Pass
			MCH	RB6#0	1.09	1.22	Pass
			HCH	RB6#0	1.09	1.22	Pass
		3	LCH	RB15#0	2.71	2.93	Pass
			MCH	RB15#0	2.71	2.94	Pass
			HCH	RB15#0	2.70	2.93	Pass
		5	LCH	RB25#0	4.50	4.86	Pass
			MCH	RB25#0	4.51	4.86	Pass
			HCH	RB25#0	4.50	4.86	Pass
		10	LCH/MC H/HCH	RB50#0	8.98	9.63	Pass
	LTE/TM2	1.4	LCH	RB6#0	1.09	1.22	Pass
			MCH	RB6#0	1.09	1.23	Pass
			HCH	RB6#0	1.09	1.22	Pass
		3	LCH	RB15#0	2.71	2.94	Pass
			MCH	RB15#0	2.71	2.93	Pass
			HCH	RB15#0	2.71	2.94	Pass
		5	LCH	RB25#0	4.50	4.88	Pass
			MCH	RB25#0	4.50	4.85	Pass
			HCH	RB25#0	4.50	4.85	Pass
		10	LCH/MC H/HCH	RB50#0	9.00	9.61	Pass



Part II - Test Plots

4.1 For LTE

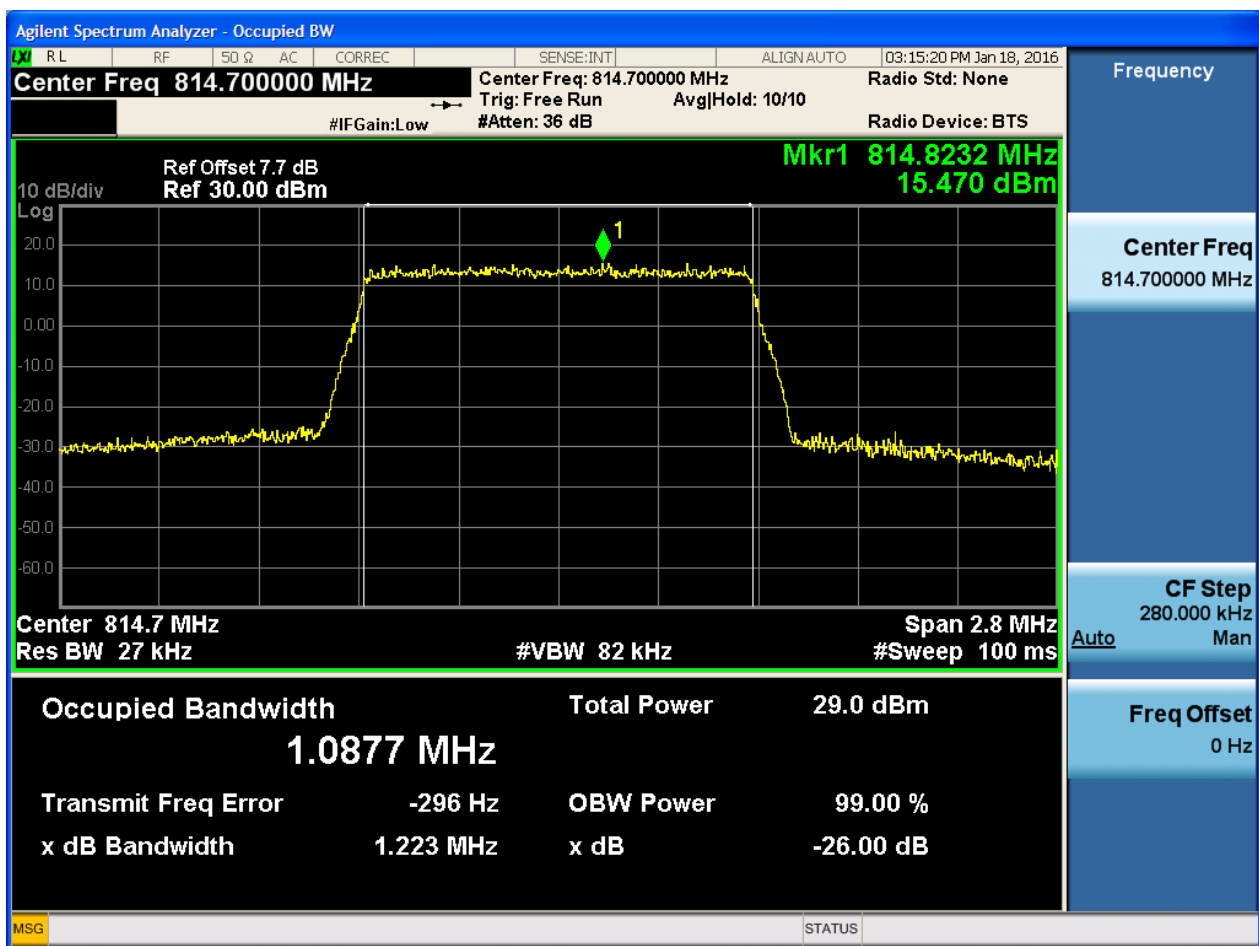
4.1.1 Test Band = BAND26

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

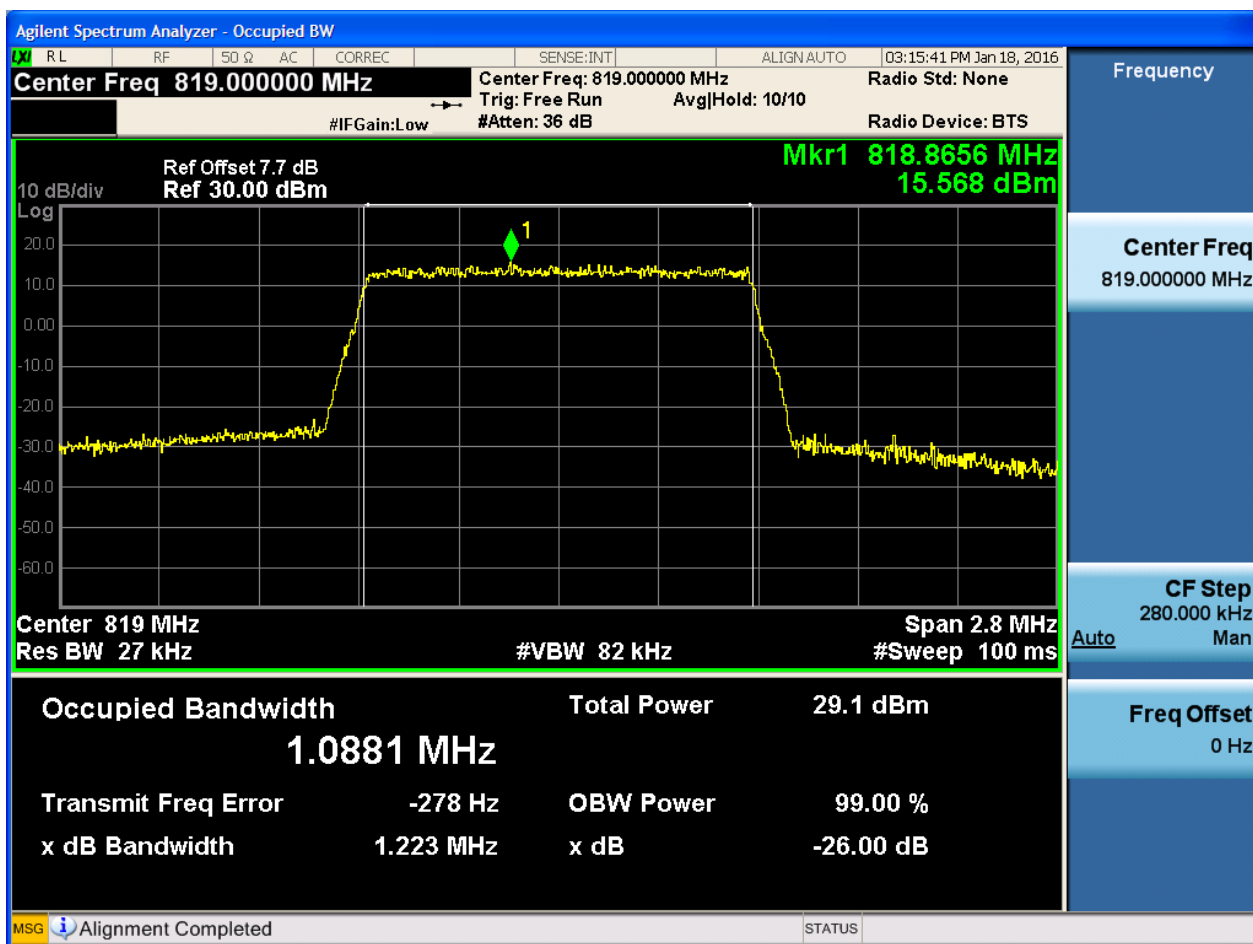
4.1.1.1.1.1.1 Test RB = RB6#0





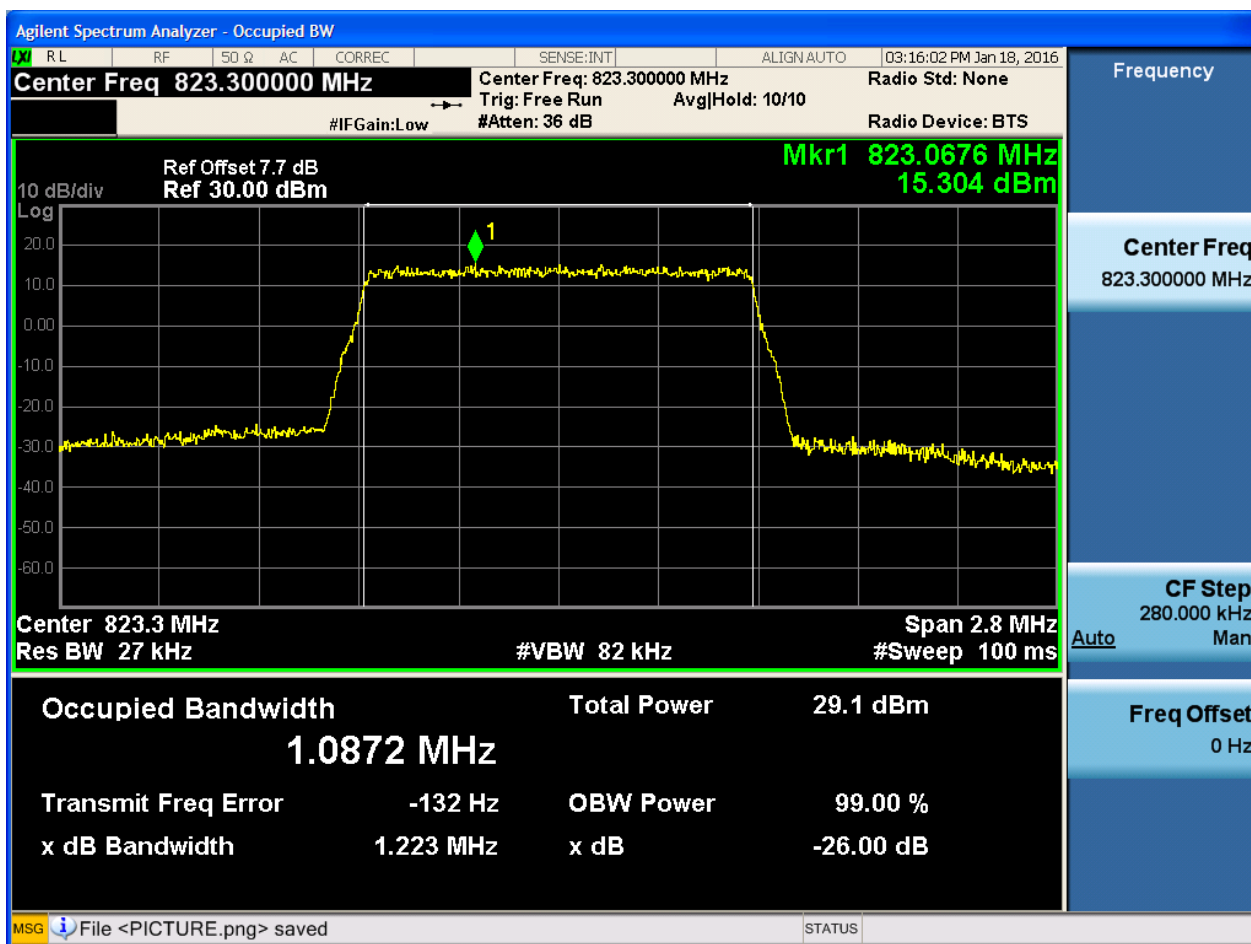
4.1.1.1.1.2 Test Channel = MCH

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

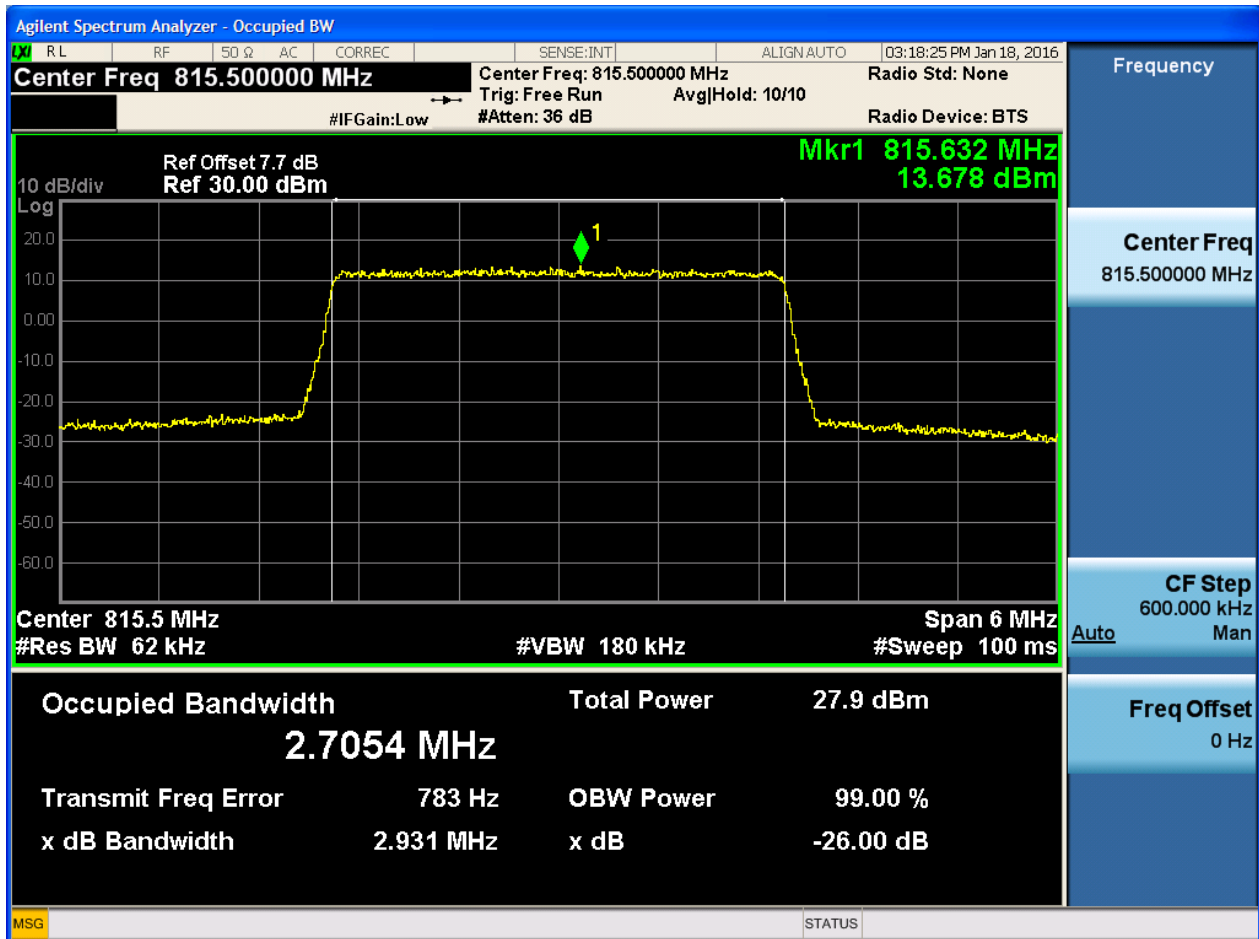




4.1.1.1.2 Test Bandwidth = 3

4.1.1.1.2.1 Test Channel = LCH

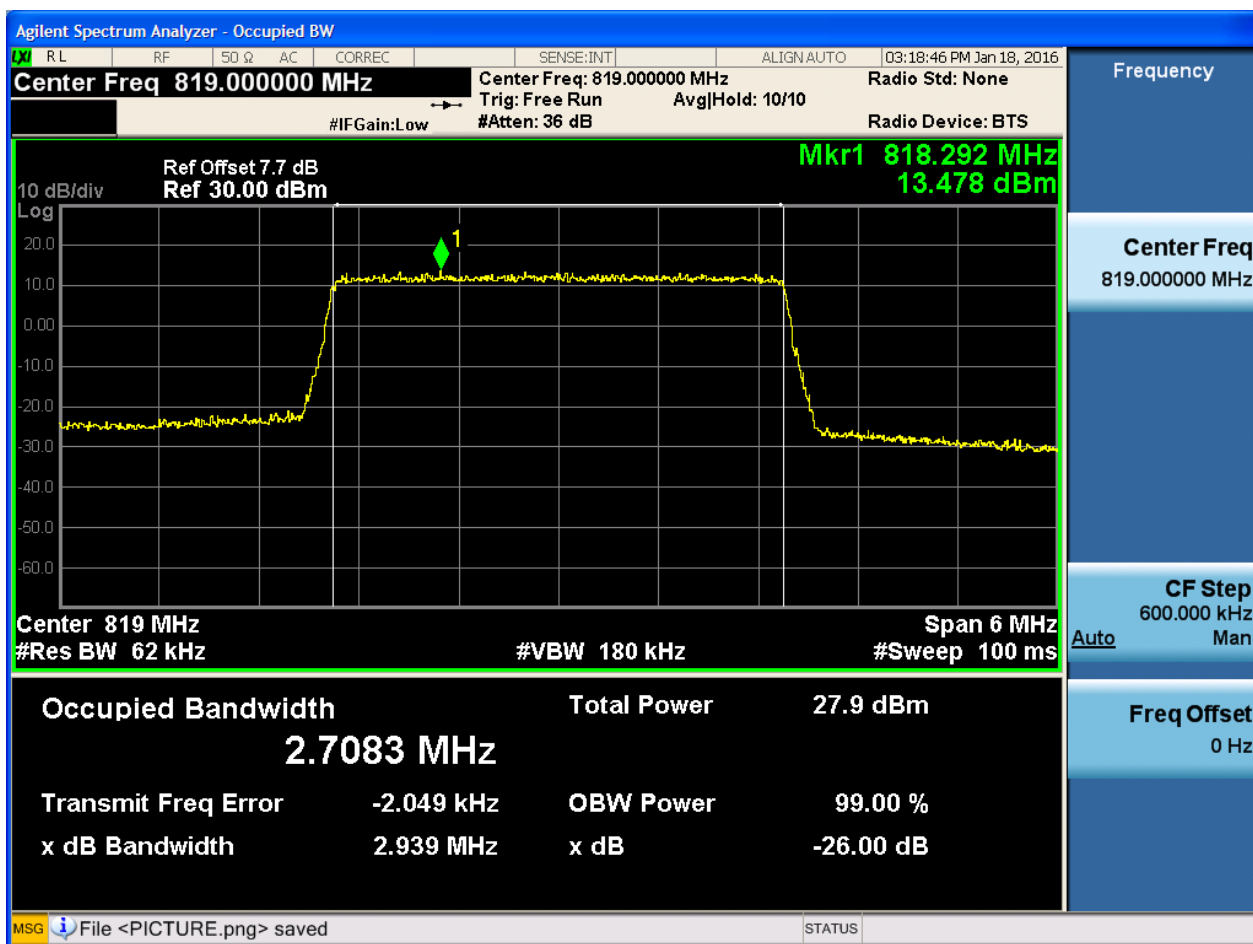
4.1.1.1.2.1.1 Test RB = RB15#0





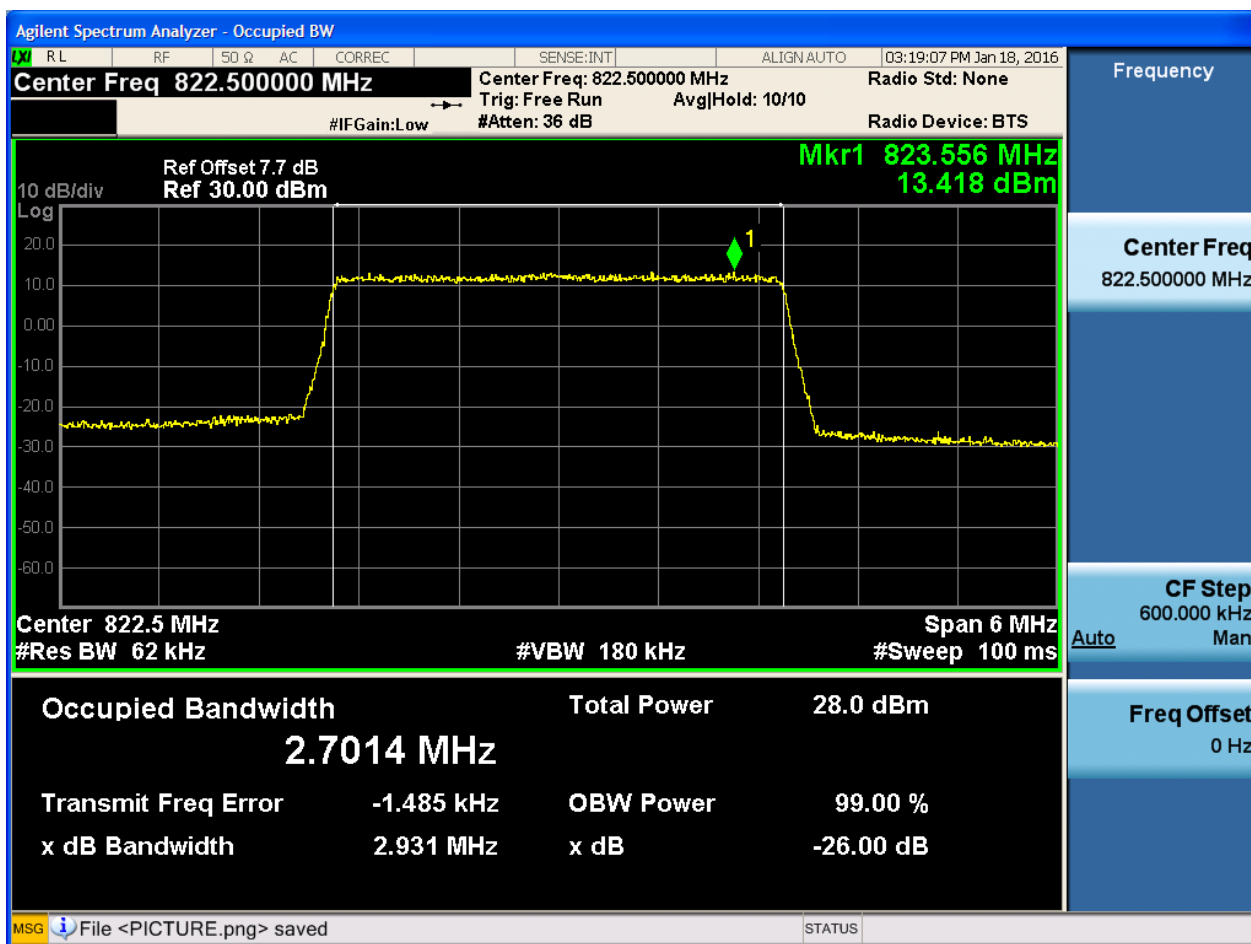
4.1.1.1.2.2 Test Channel = MCH

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

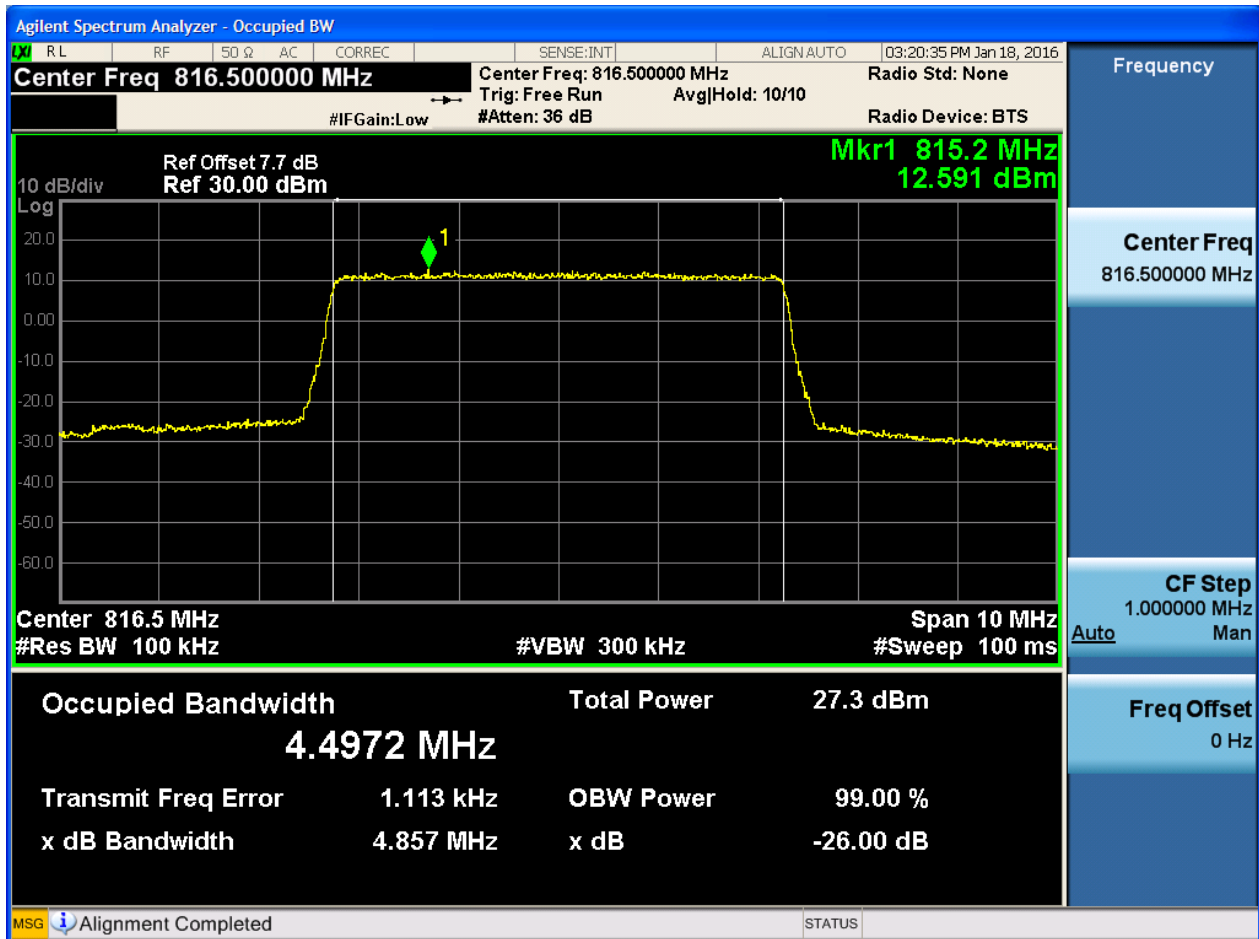




4.1.1.1.3 Test Bandwidth = 5

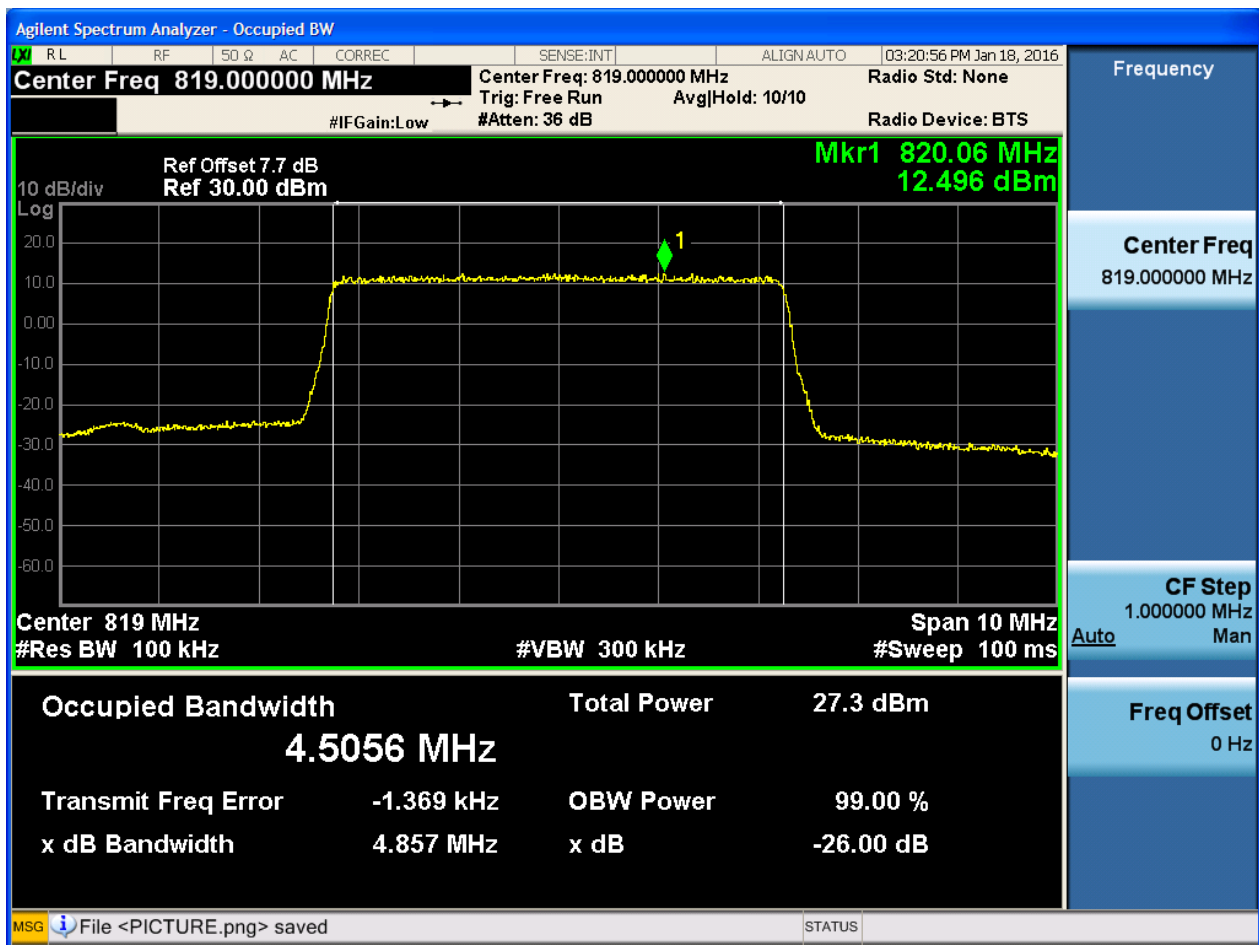
4.1.1.1.3.1 Test Channel = LCH

4.1.1.1.3.1.1 Test RB = RB25#0



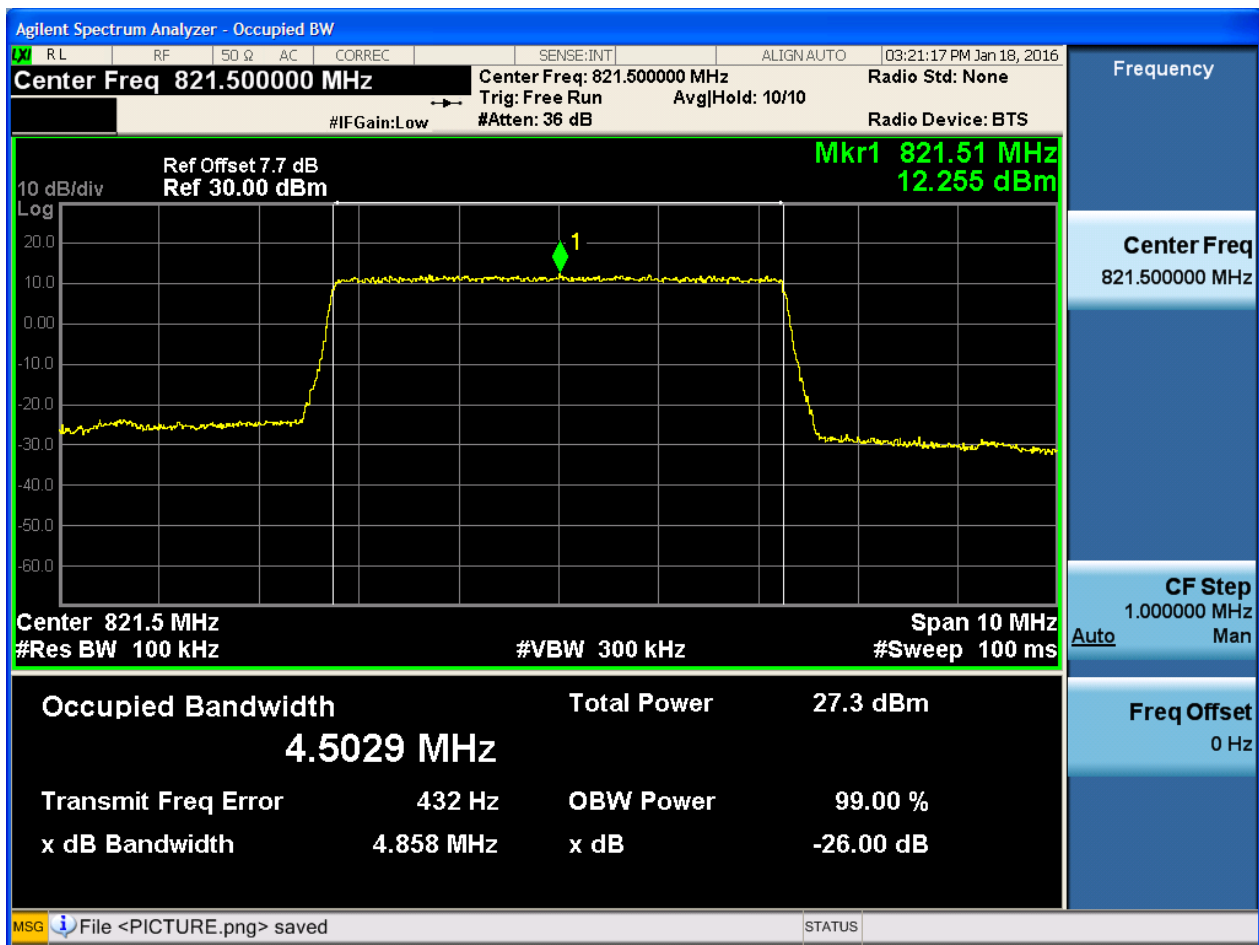
4.1.1.1.3.2 Test Channel = MCH

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

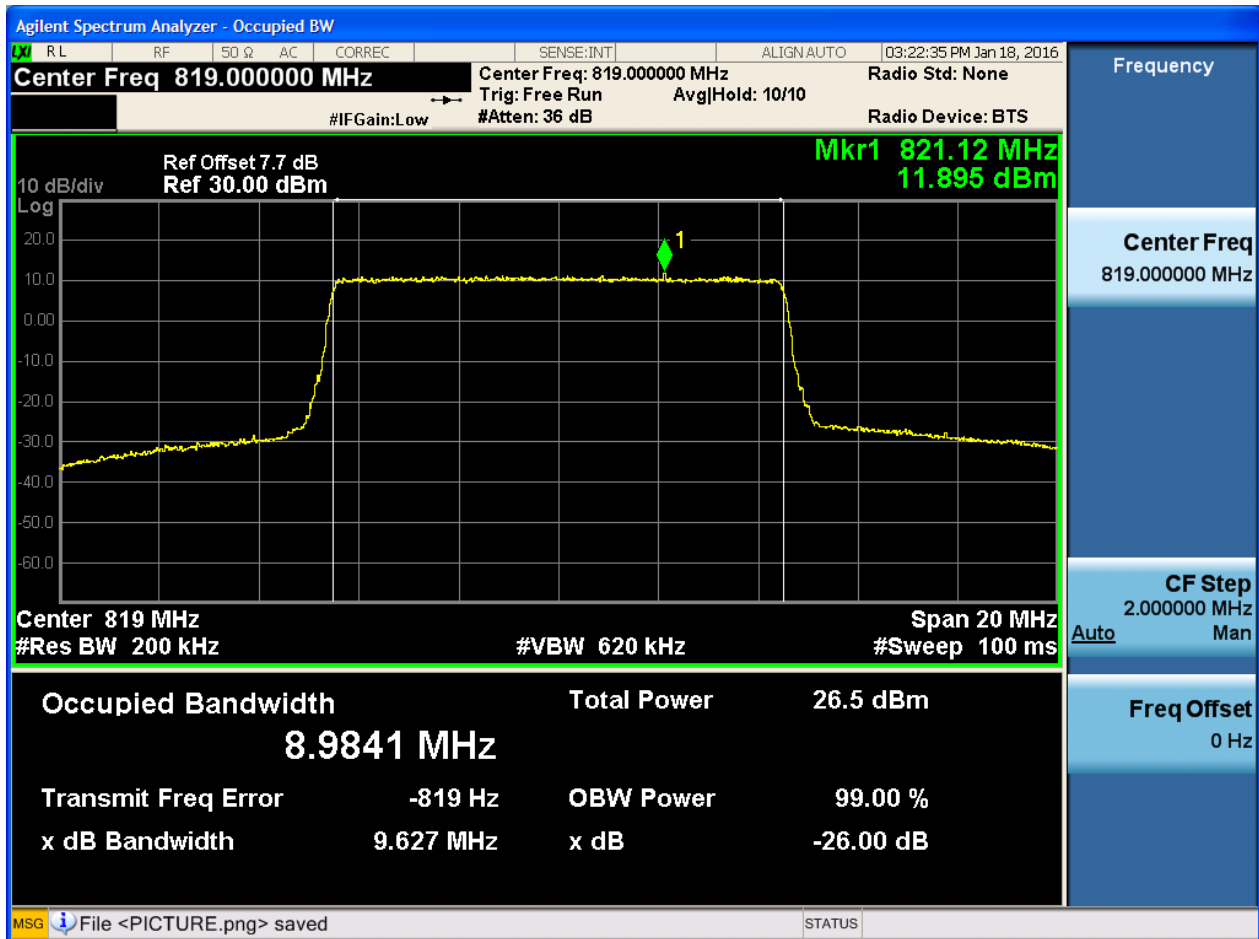




4.1.1.1.4 Test Bandwidth = 10

4.1.1.1.4.1 Test Channel = LCH/MCH/HCH

4.1.1.1.4.1.1 Test RB = RB50#0

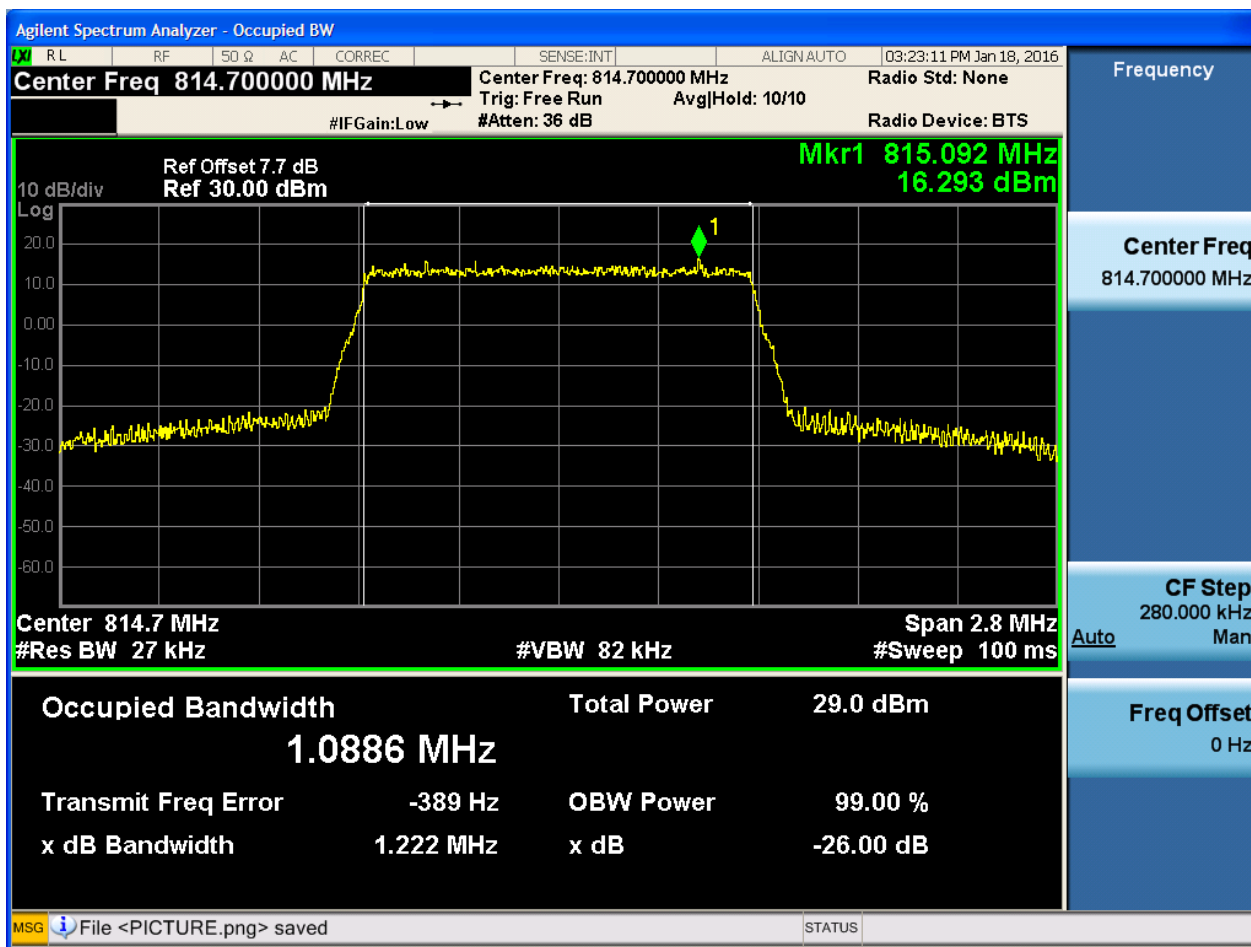


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 1.4

4.1.1.2.1.1 Test Channel = LCH

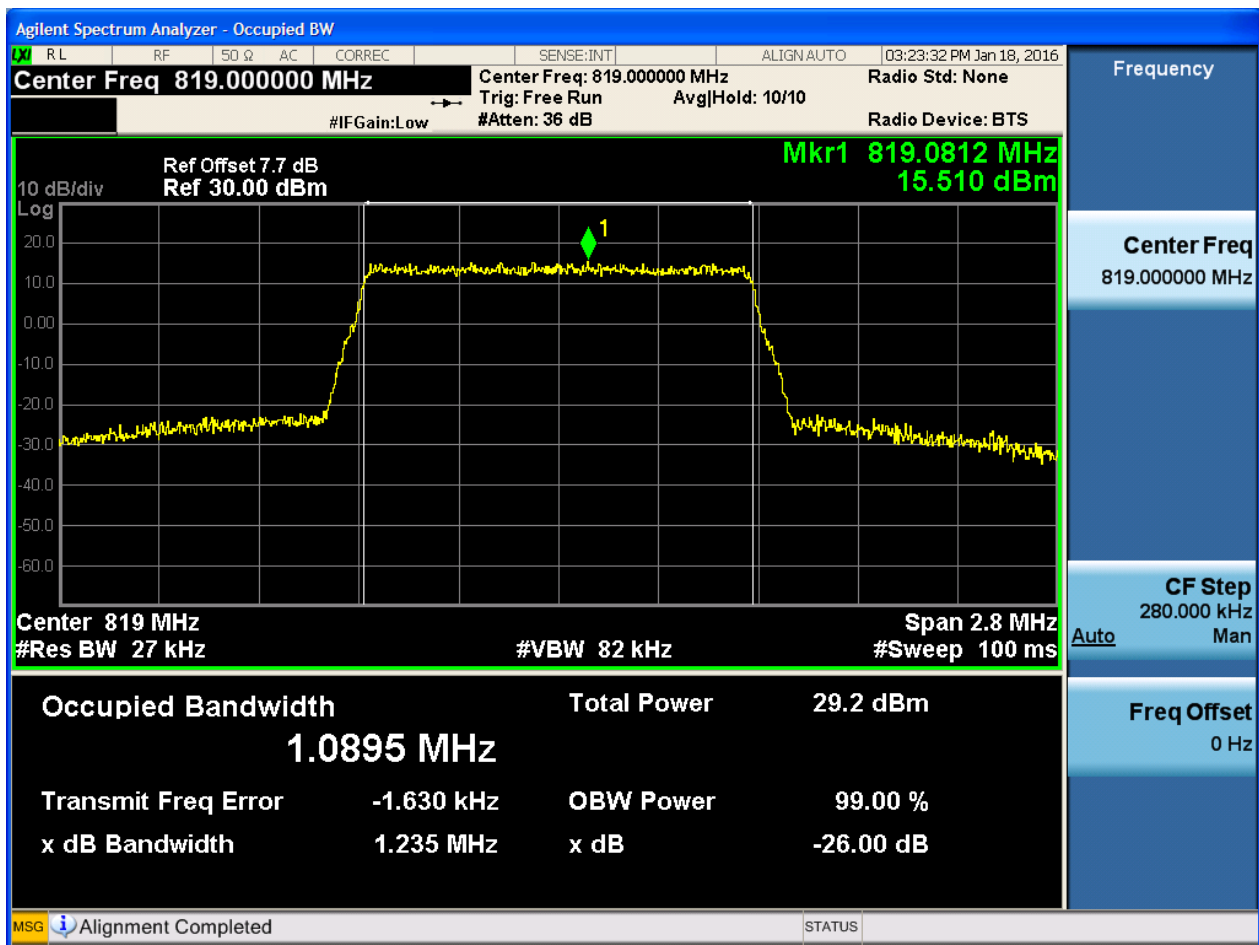
4.1.1.2.1.1.1 Test RB = RB6#0





4.1.1.2.1.2 Test Channel = MCH

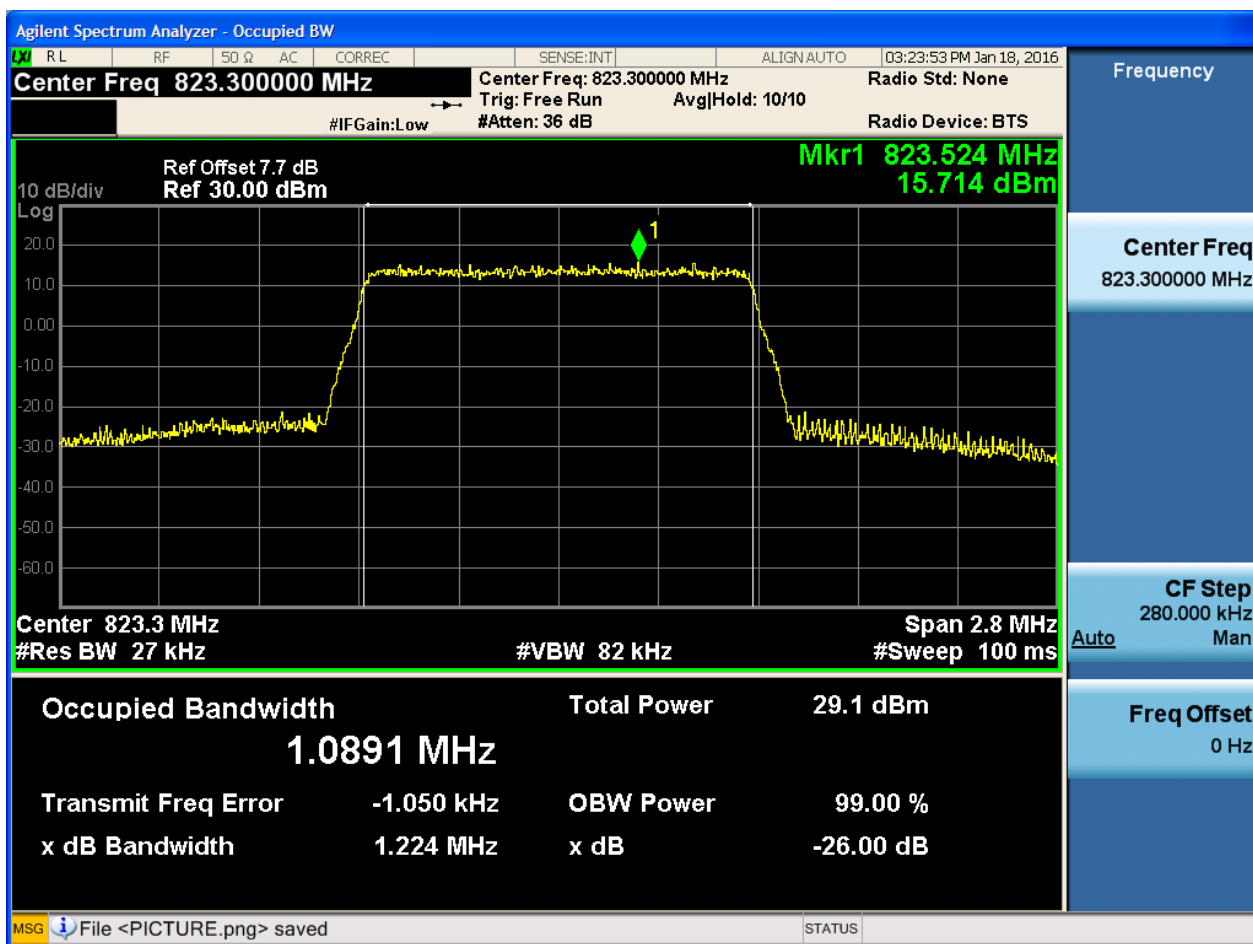
4.1.1.2.1.2.1 Test RB = RB6#0





4.1.1.2.1.3 Test Channel = HCH

4.1.1.2.1.3.1 Test RB = RB6#0

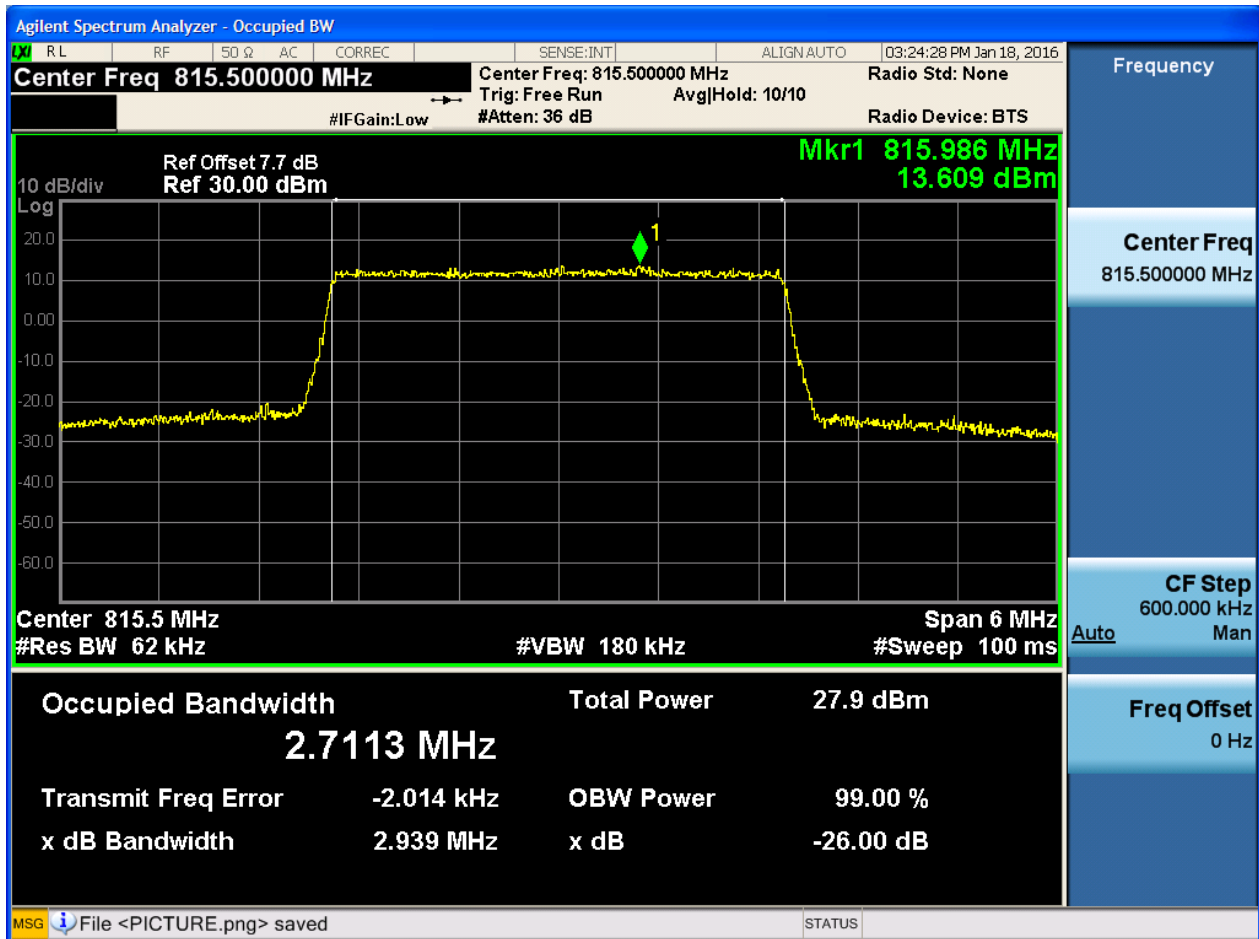




4.1.1.2.2 Test Bandwidth = 3

4.1.1.2.2.1 Test Channel = LCH

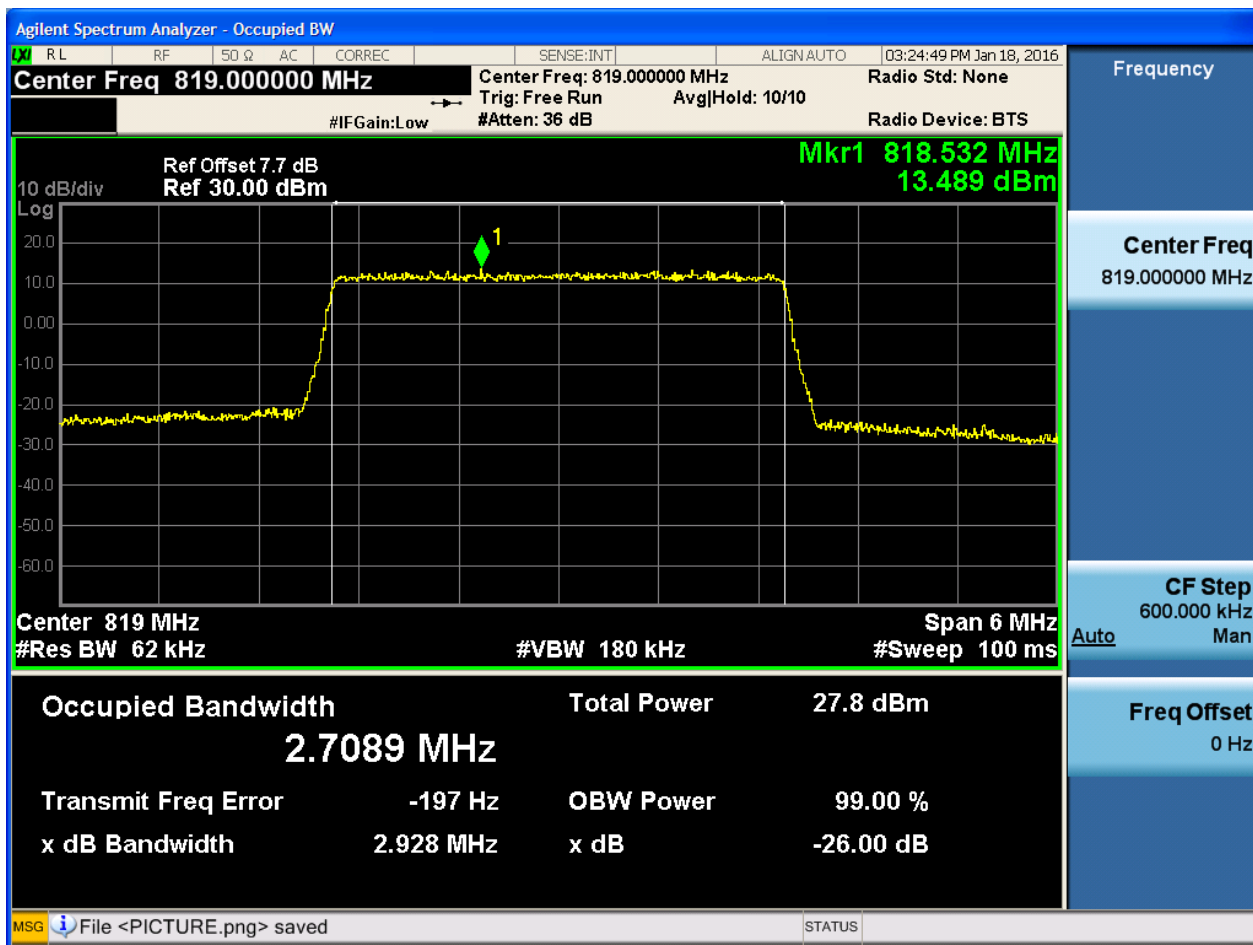
4.1.1.2.2.1.1 Test RB = RB15#0





4.1.1.2.2.2 Test Channel = MCH

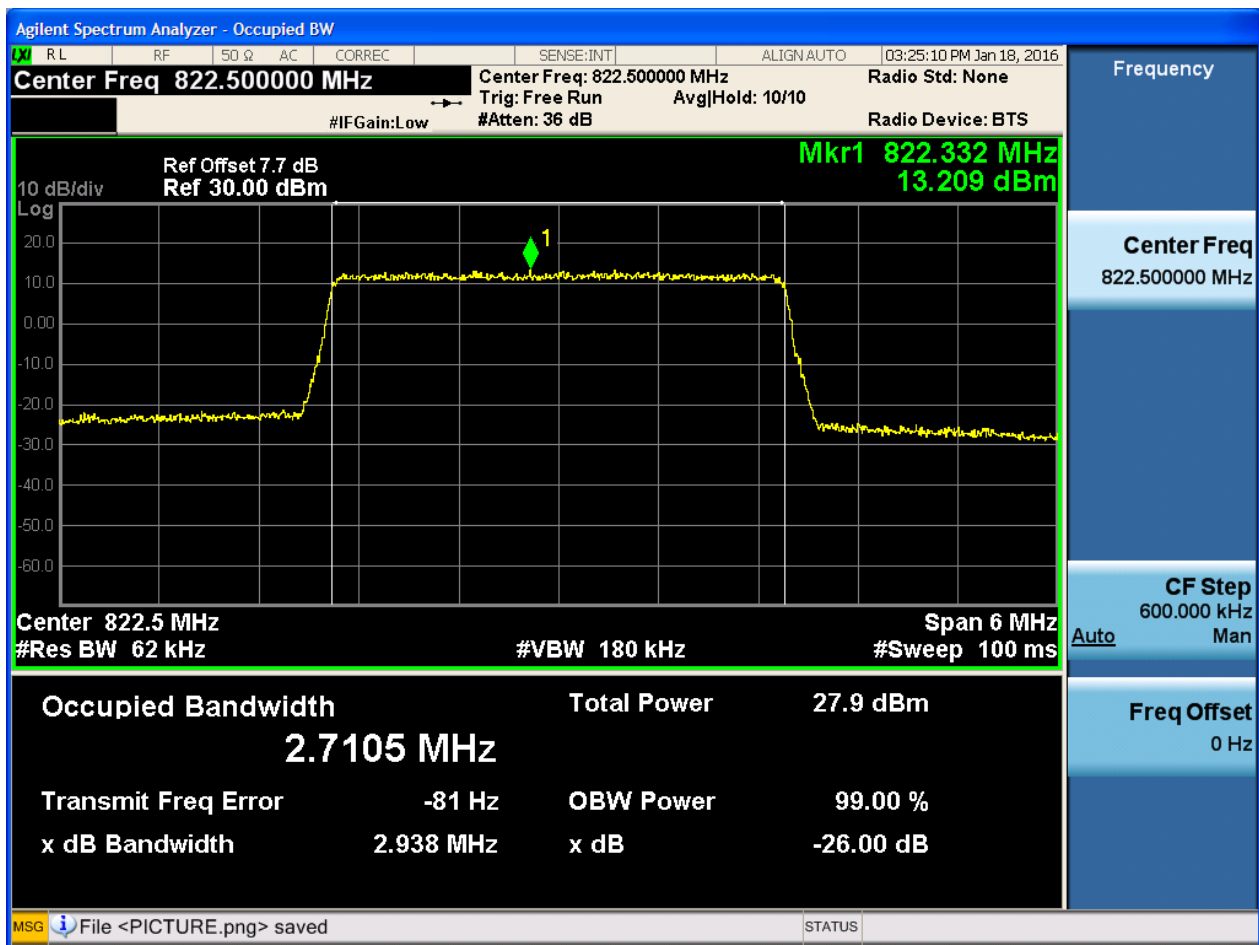
4.1.1.2.2.1 Test RB = RB15#0





4.1.1.2.2.3 Test Channel = HCH

4.1.1.2.2.3.1 Test RB = RB15#0

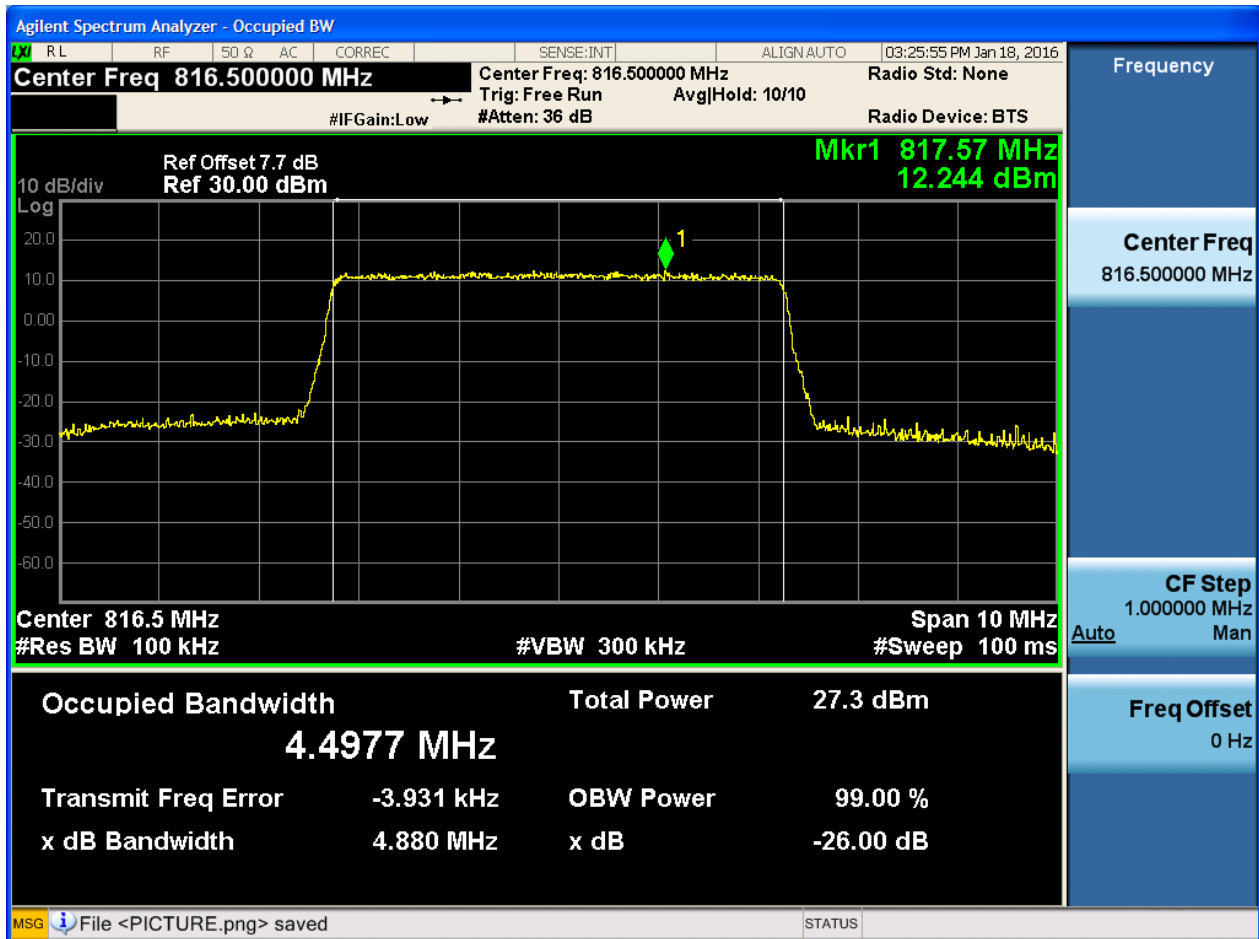




4.1.1.2.3 Test Bandwidth = 5

4.1.1.2.3.1 Test Channel = LCH

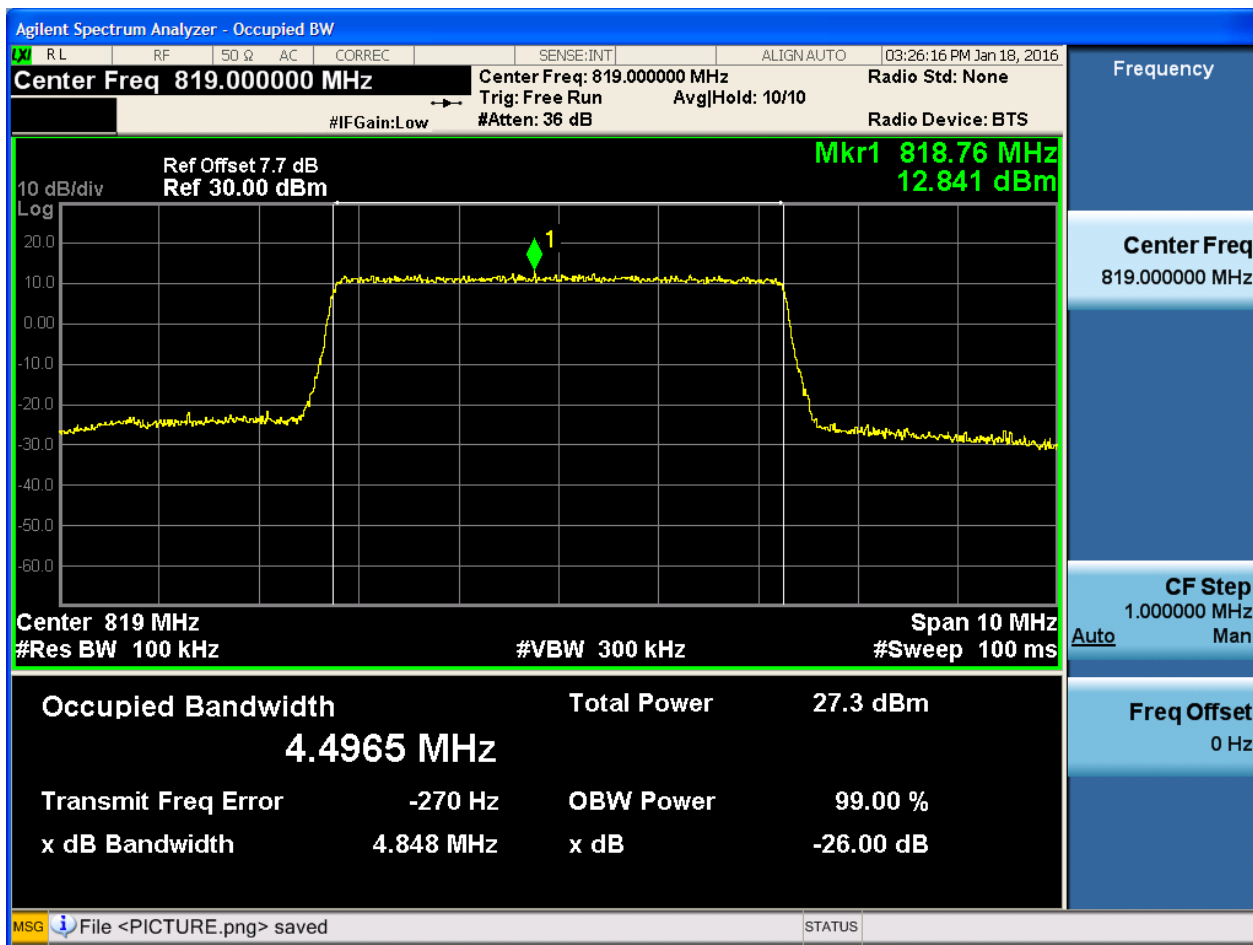
4.1.1.2.3.1.1 Test RB = RB25#0





4.1.1.2.3.2 Test Channel = MCH

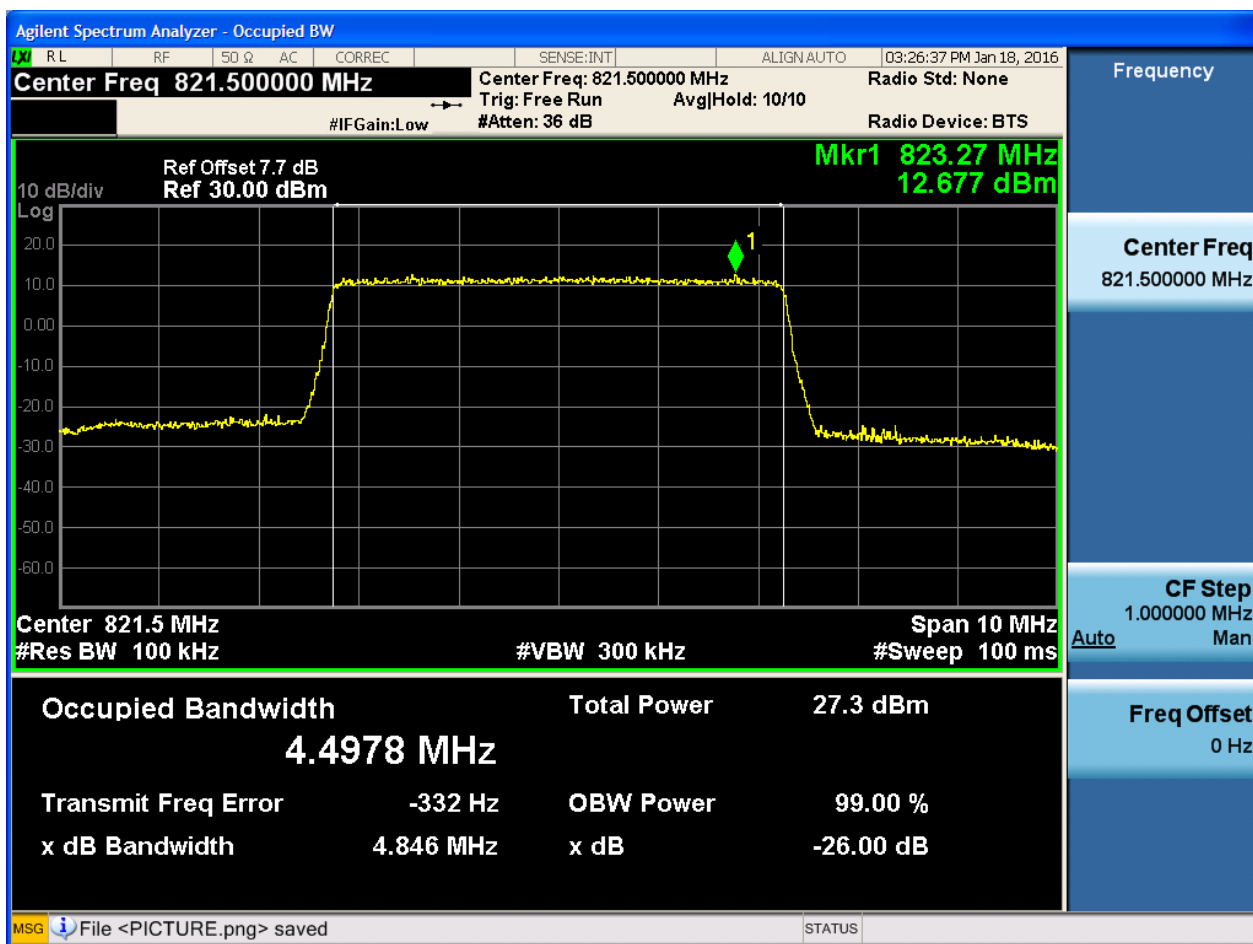
4.1.1.2.3.2.1 Test RB = RB25#0





4.1.1.2.3.3 Test Channel = HCH

4.1.1.2.3.3.1 Test RB = RB25#0

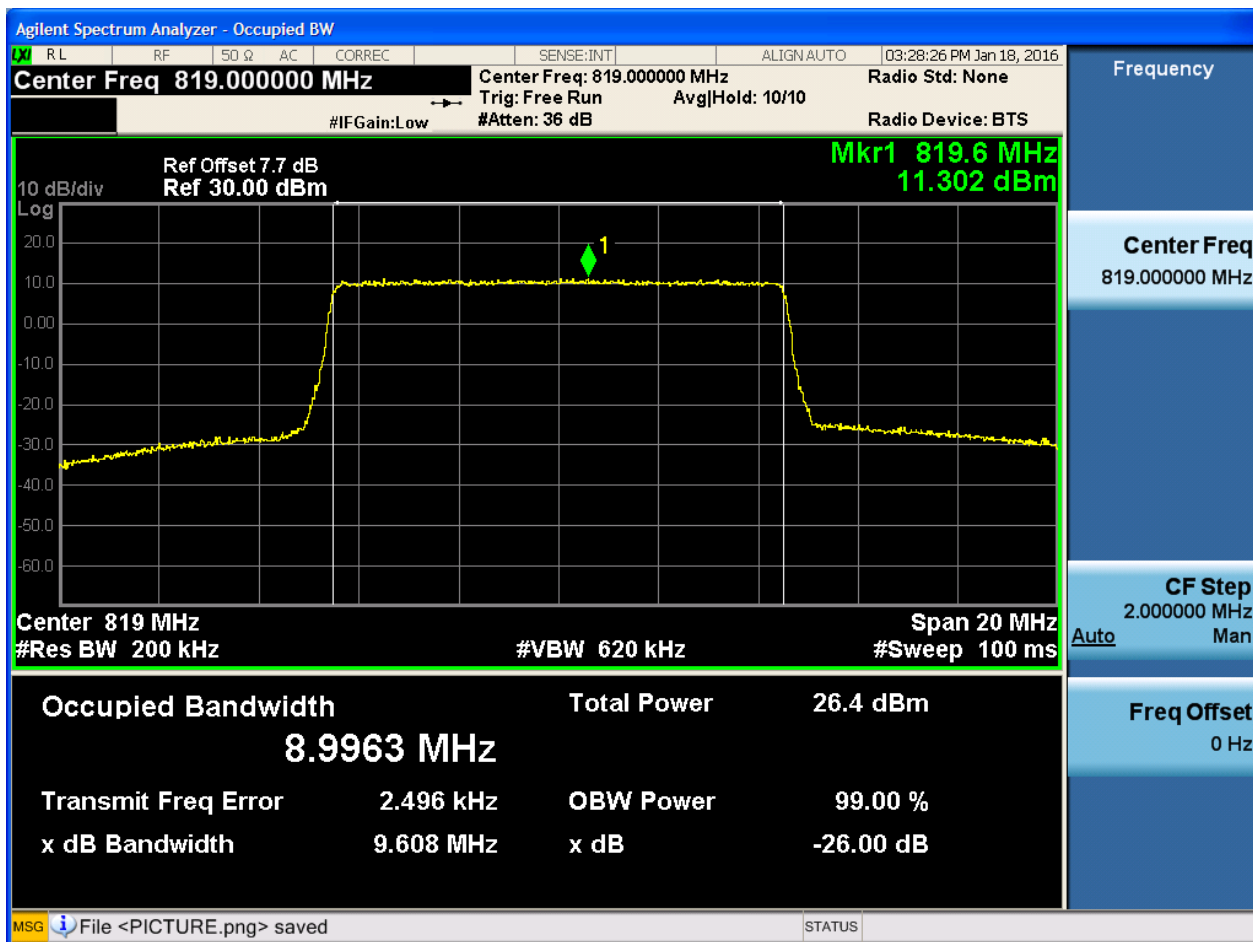




4.1.1.2.4 Test Bandwidth = 10

4.1.1.2.4.1 Test Channel = LCH/MCH/HCH

4.1.1.2.4.1.1 Test RB = RB50#0



5Appendix_E: Band Edges Compliance

Part I - Test Plots

5.1 For LTE

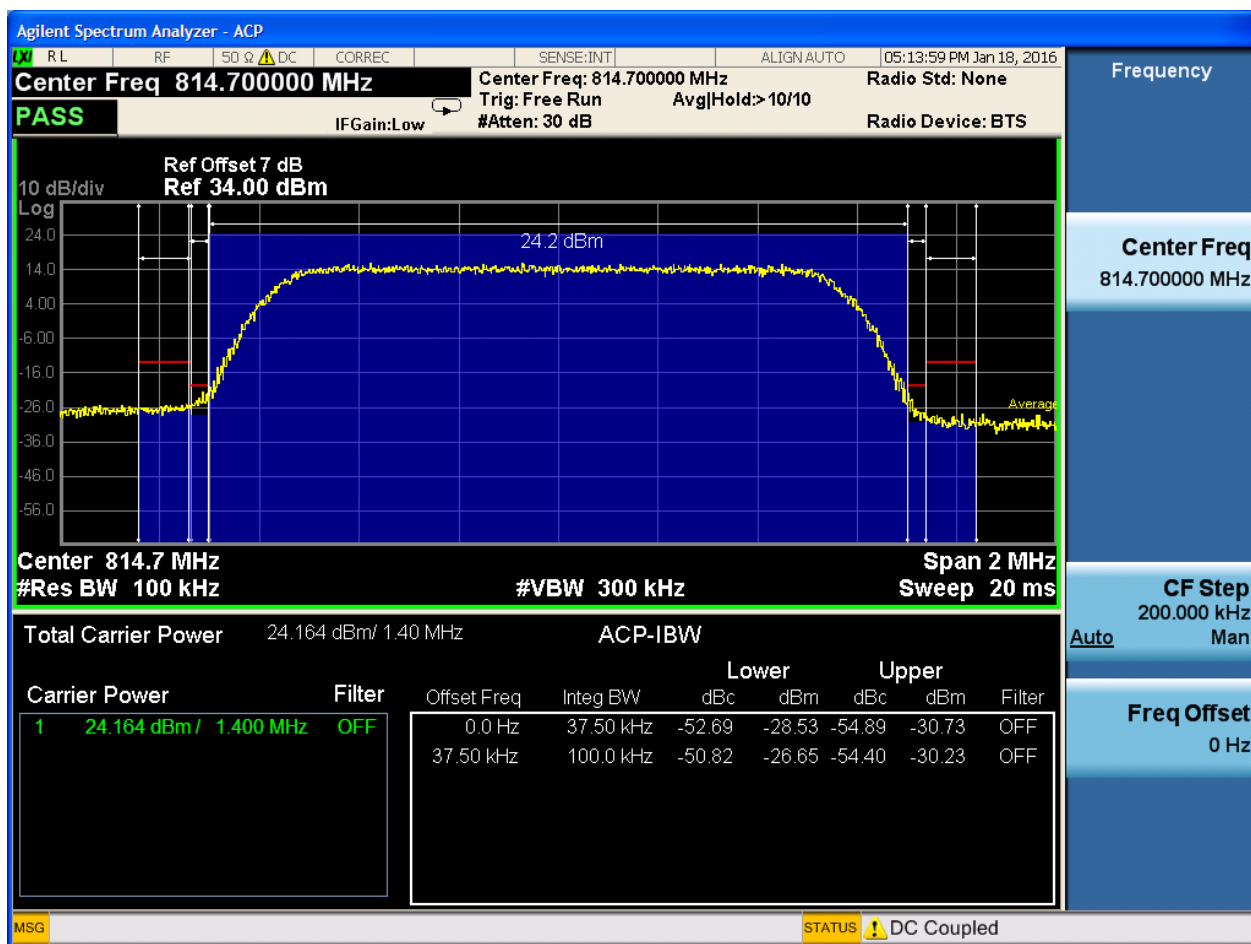
5.1.1 Test Band = BAND26

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

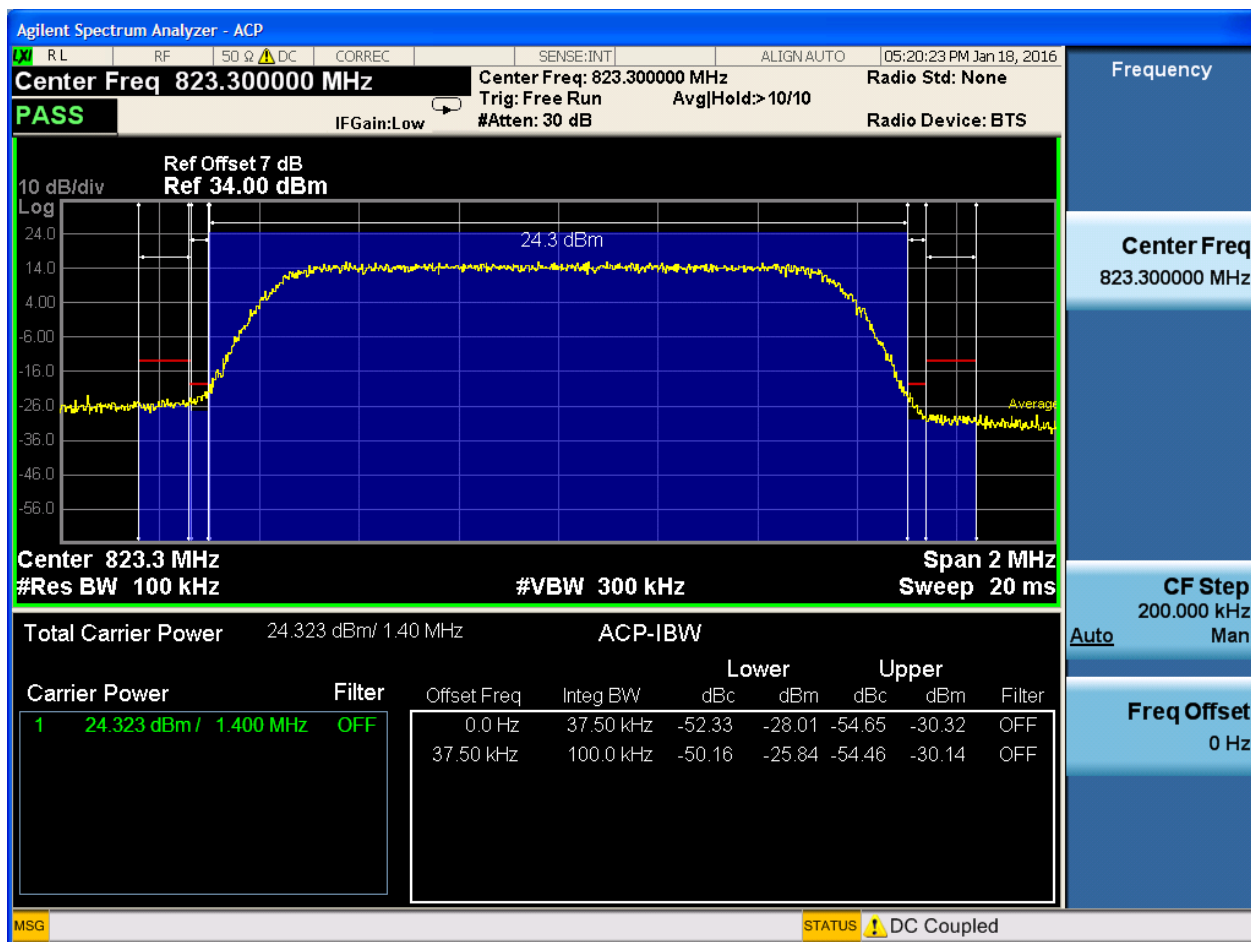
5.1.1.1.1.1.1 Test RB = RB6#0





5.1.1.1.1.2 Test Channel = HCH

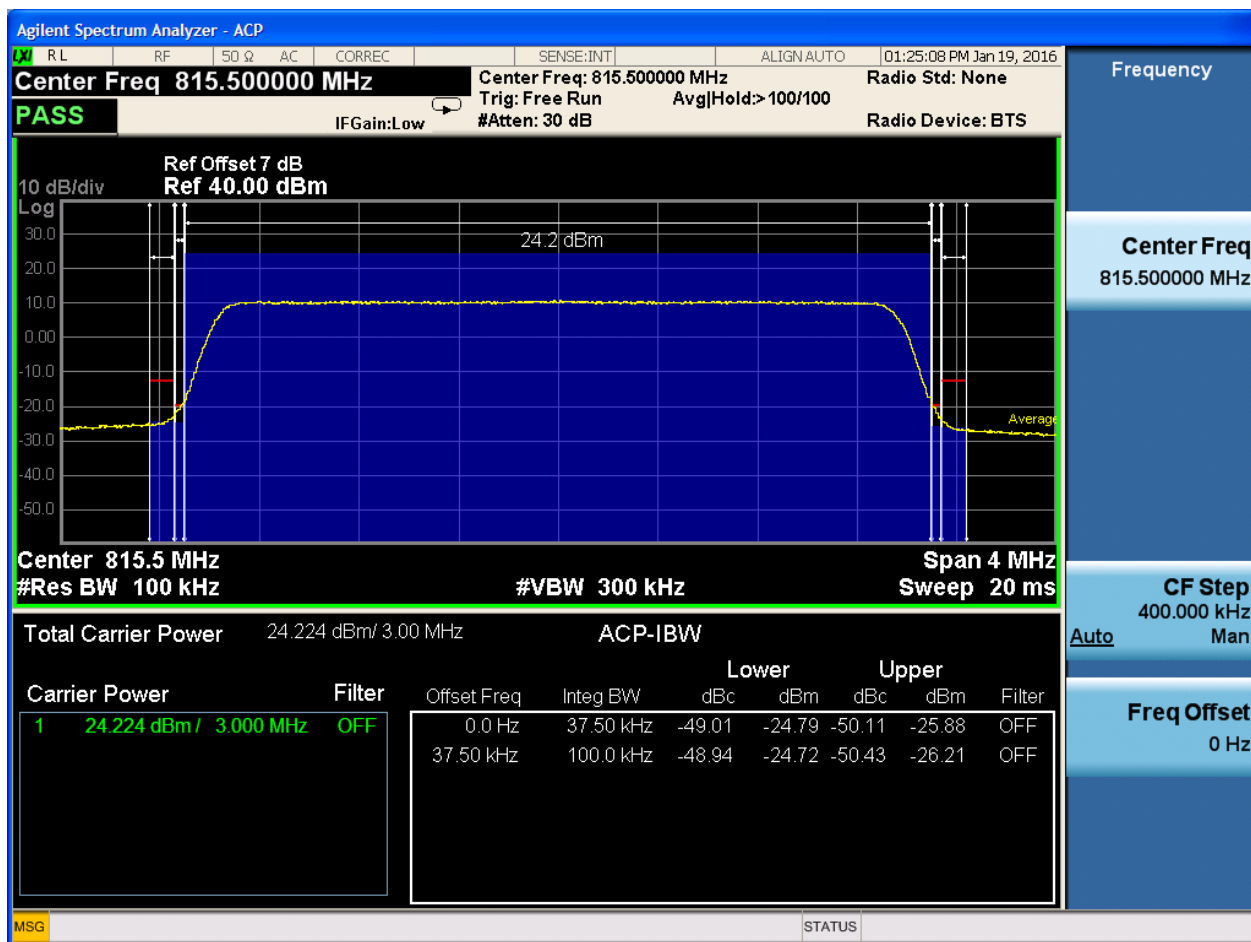
5.1.1.1.1.2.1 Test RB = RB6#0



5.1.1.1.2 Test Bandwidth = 3

5.1.1.1.2.1 Test Channel = LCH

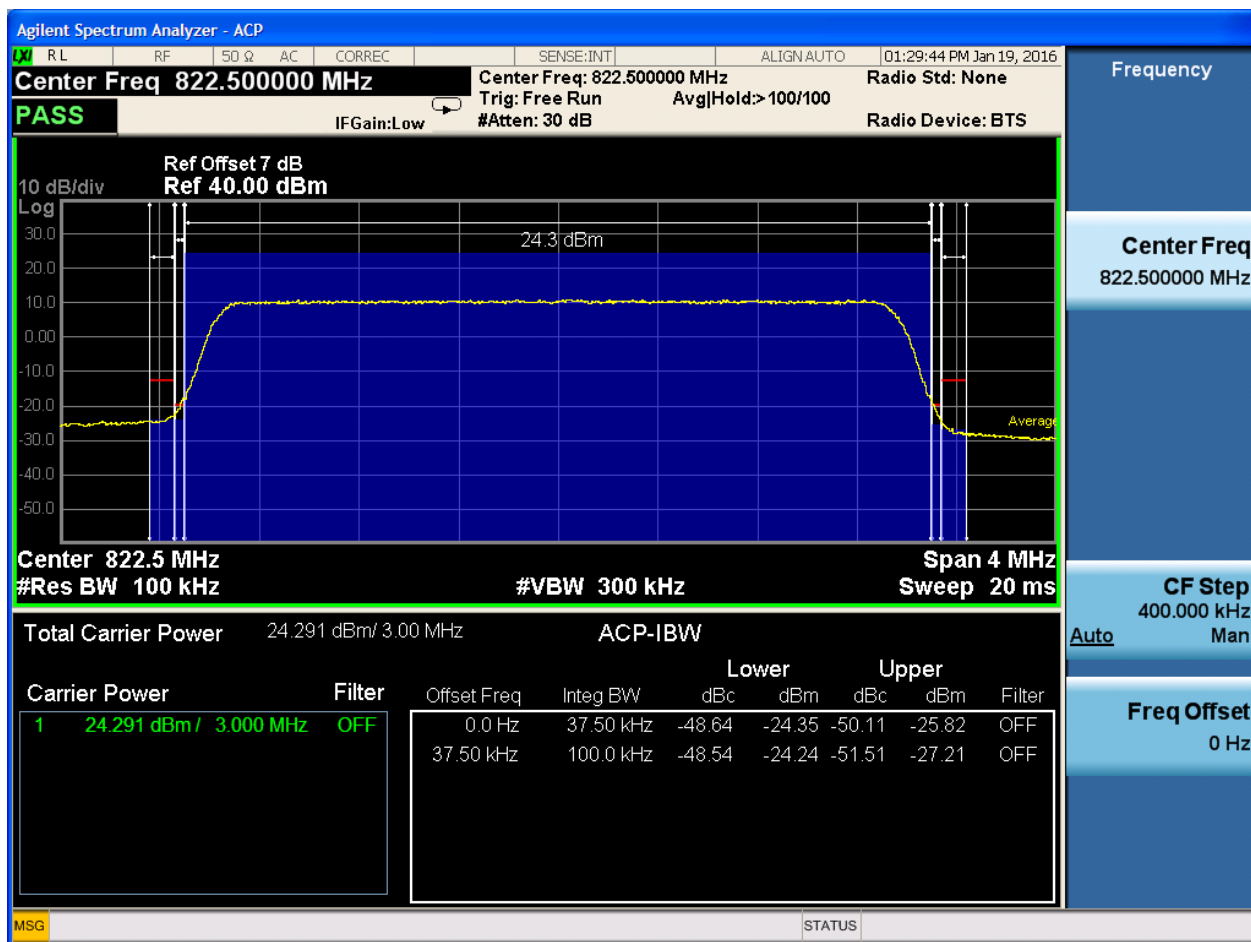
5.1.1.1.2.1.1 Test RB = RB15#0





5.1.1.1.2.2 Test Channel = HCH

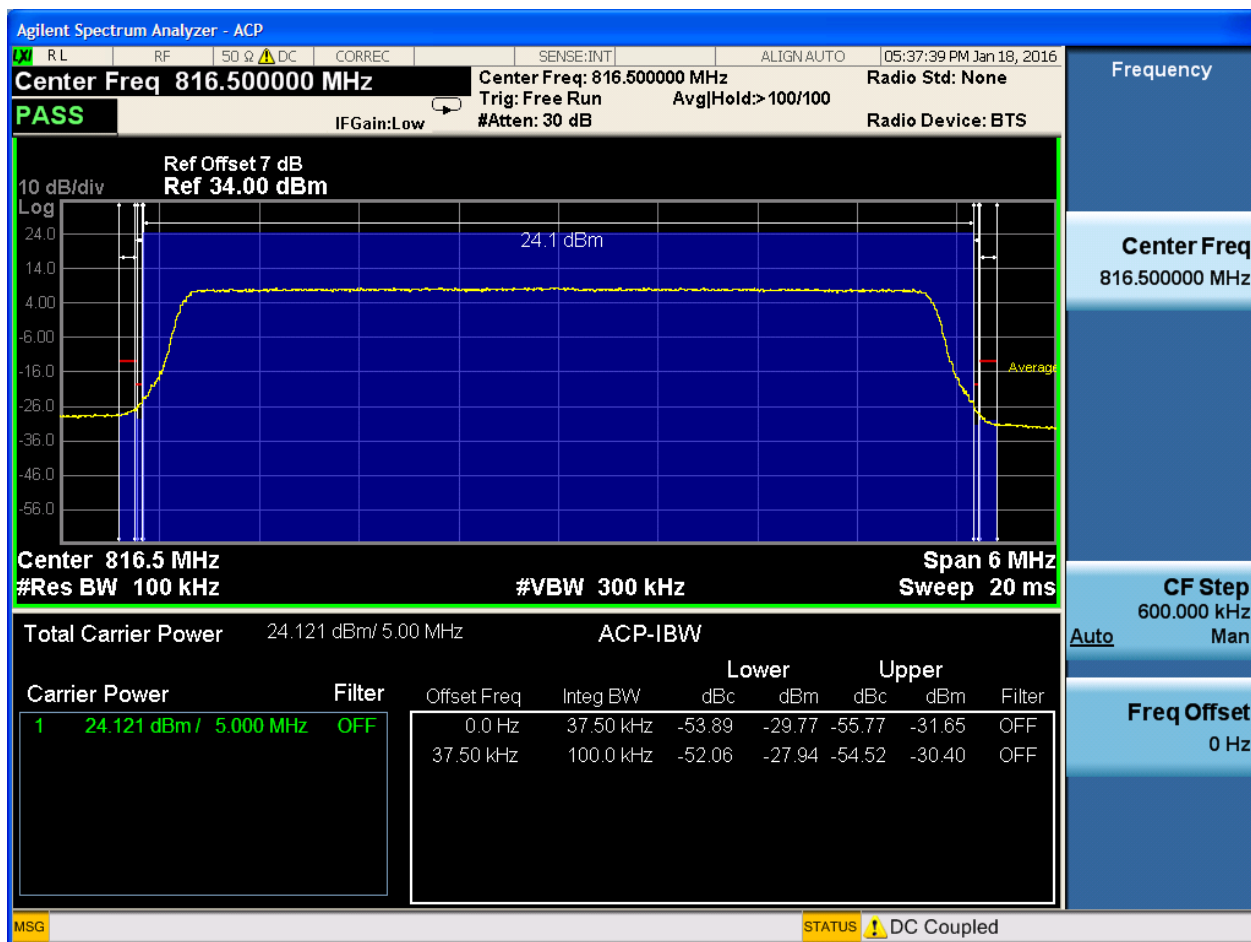
5.1.1.1.2.2.1 Test RB = RB15#0



5.1.1.1.3 Test Bandwidth = 5

5.1.1.1.3.1 Test Channel = LCH

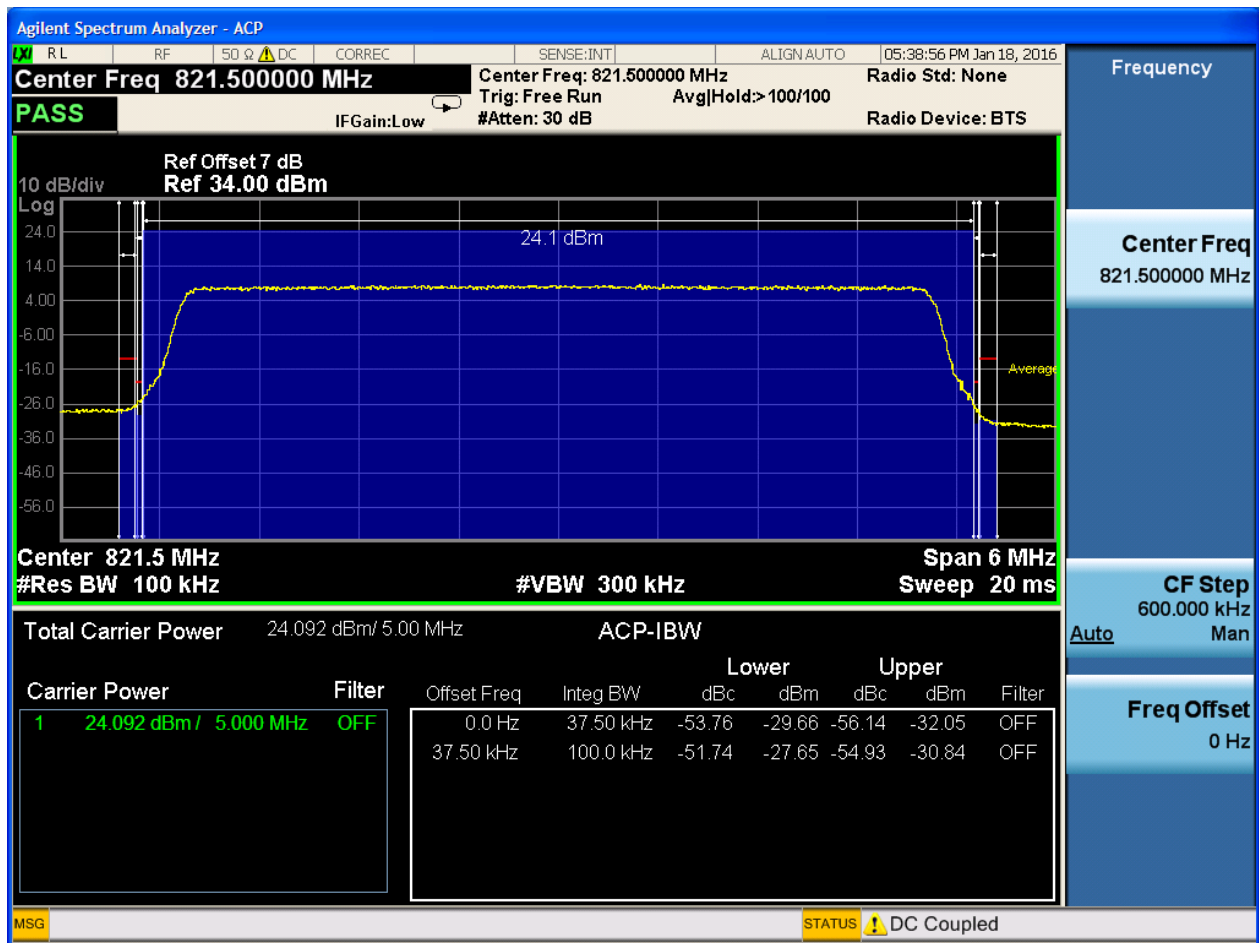
5.1.1.1.3.1.1 Test RB = RB25#0





5.1.1.1.3.2 Test Channel = HCH

5.1.1.1.3.2.1 Test RB = RB25#0

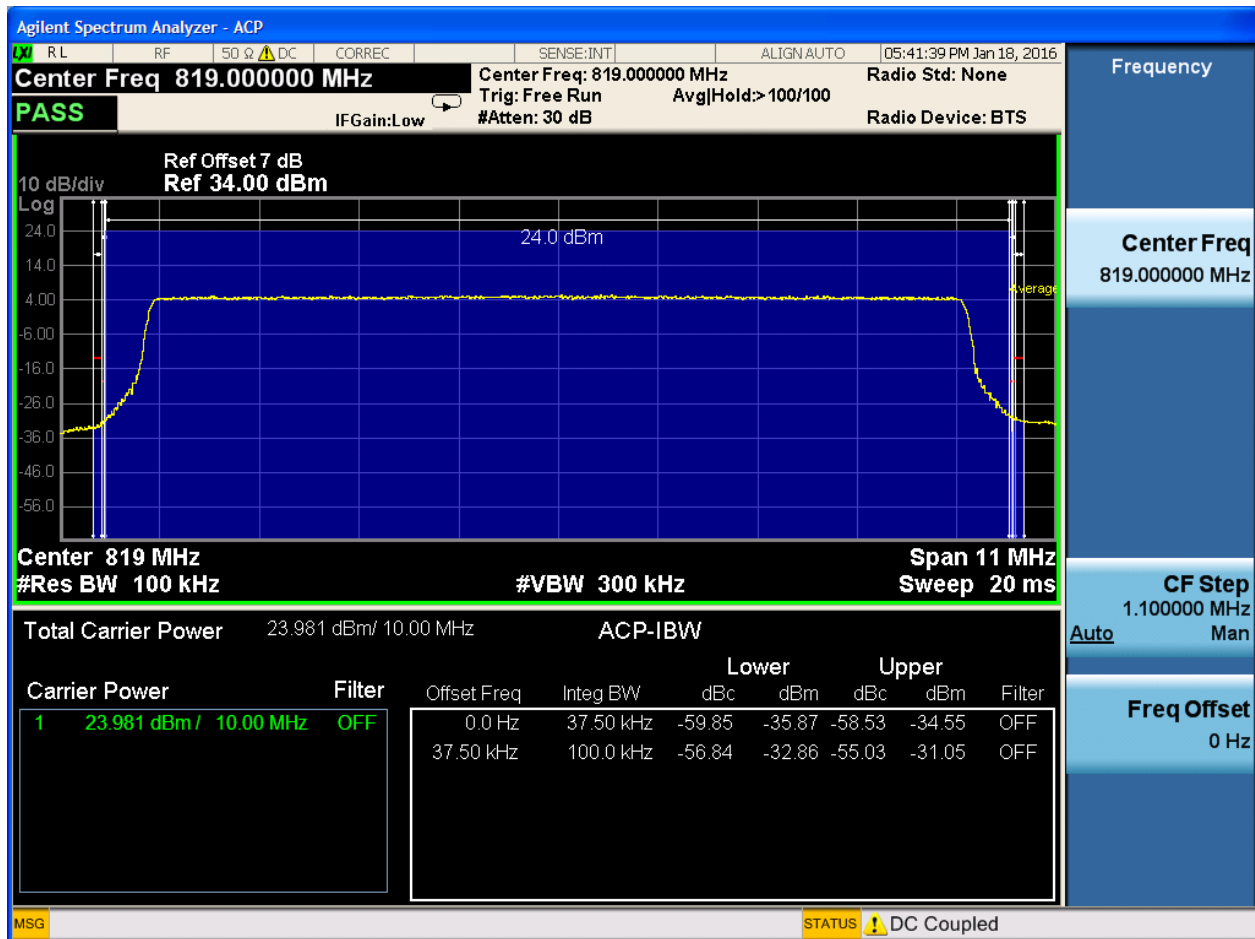




5.1.1.1.4 Test Bandwidth = 10

5.1.1.1.4.1 Test Channel = LCH/HCH

5.1.1.1.4.1.1 Test RB = RB50#0



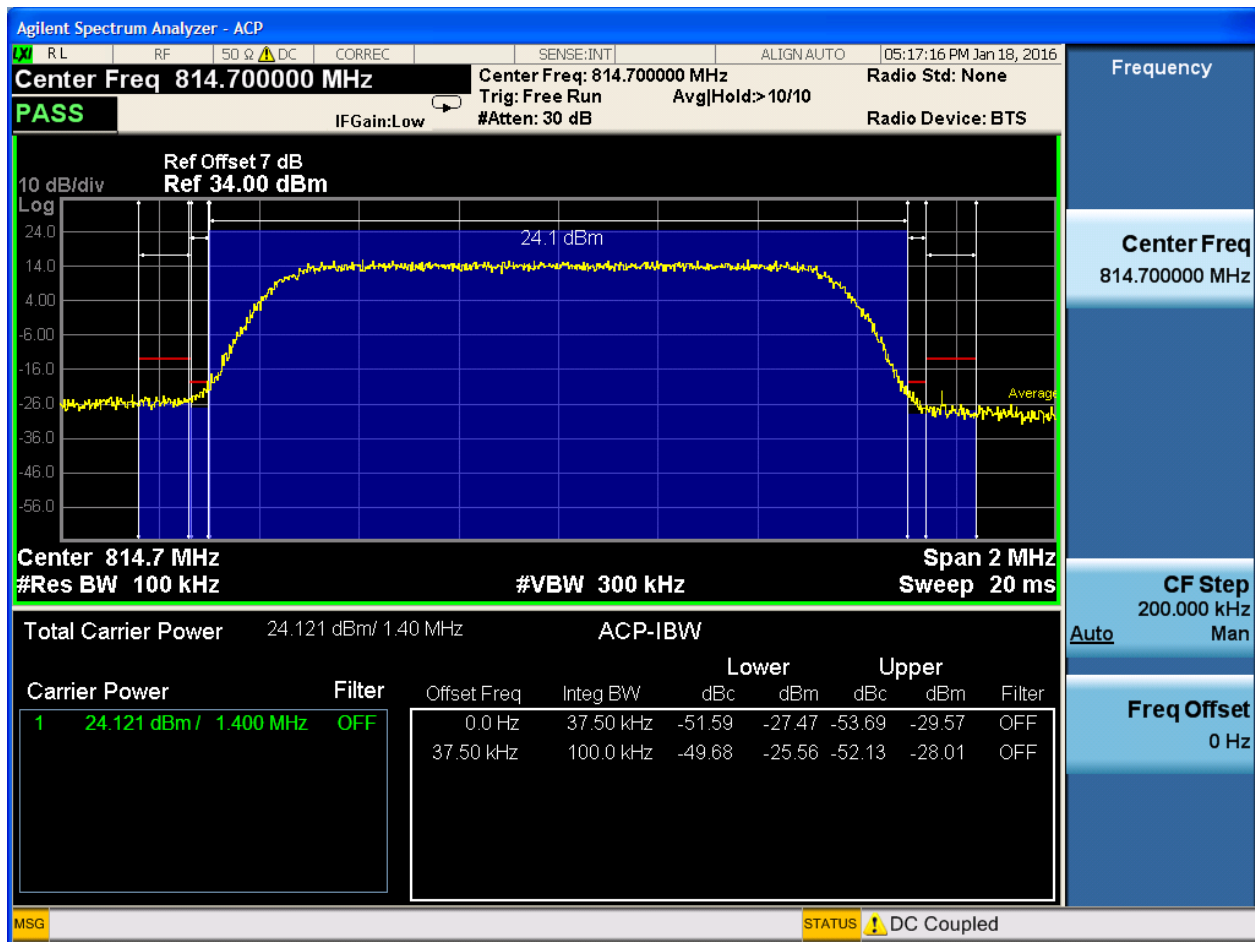


5.1.1.2 Test Mode = LTE/TM2

5.1.1.2.1 Test Bandwidth = 1.4

5.1.1.2.1.1 Test Channel = LCH

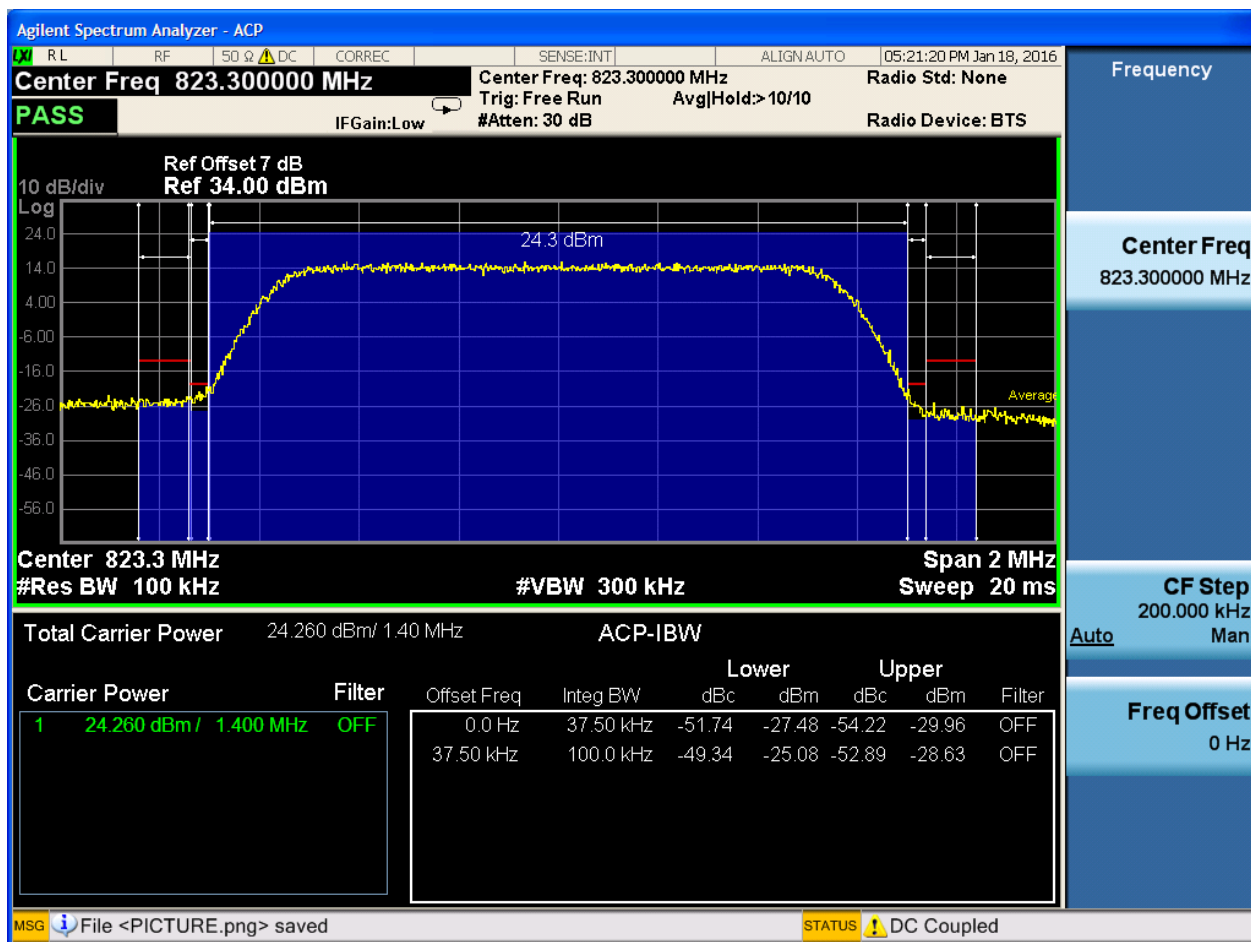
5.1.1.2.1.1.1 Test RB = RB6#0





5.1.1.2.1.2 Test Channel = HCH

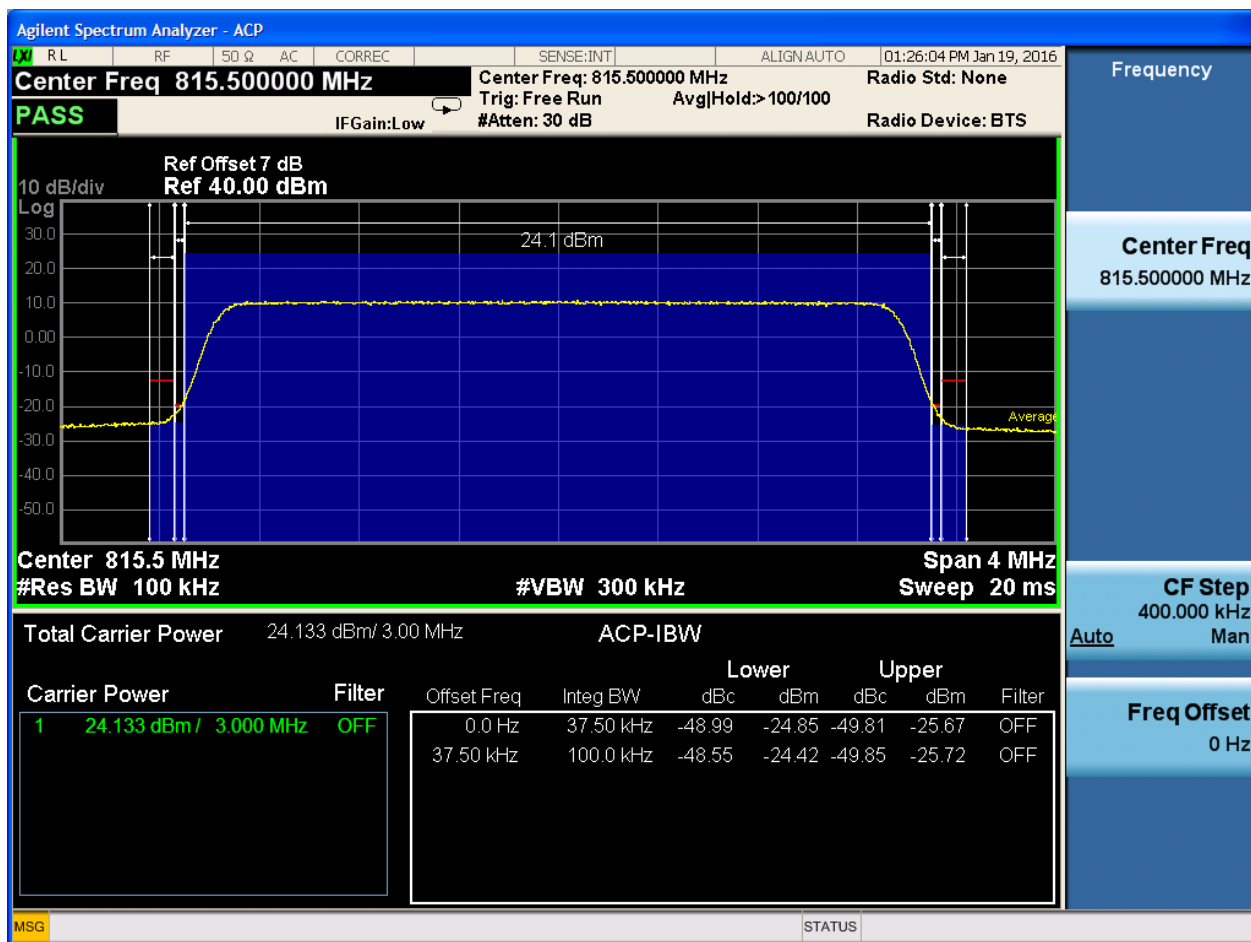
5.1.1.2.1.2.1 Test RB = RB6#0



5.1.1.2.2 Test Bandwidth = 3

5.1.1.2.2.1 Test Channel = LCH

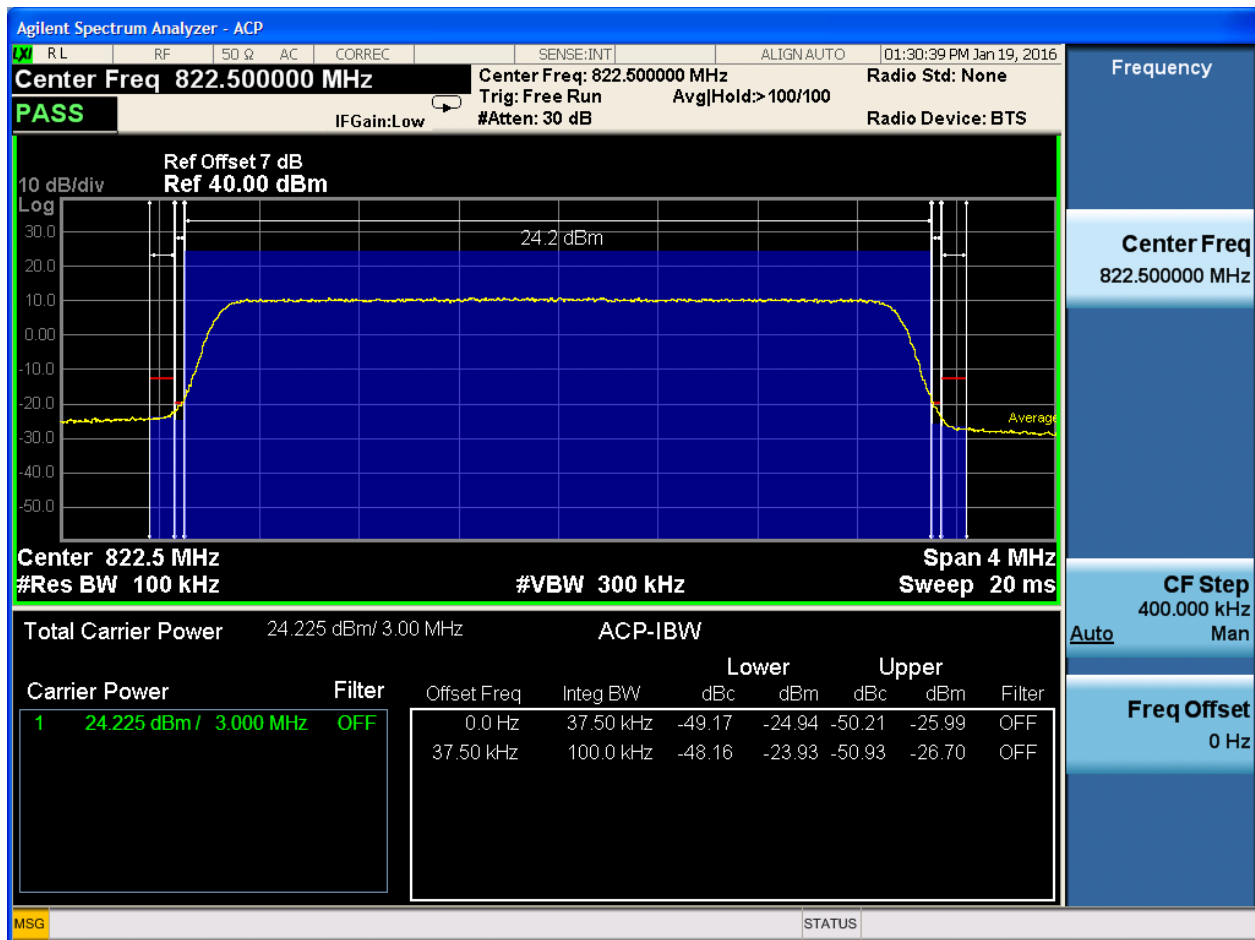
5.1.1.2.2.1.1 Test RB = RB15#0





5.1.1.2.2.2 Test Channel = HCH

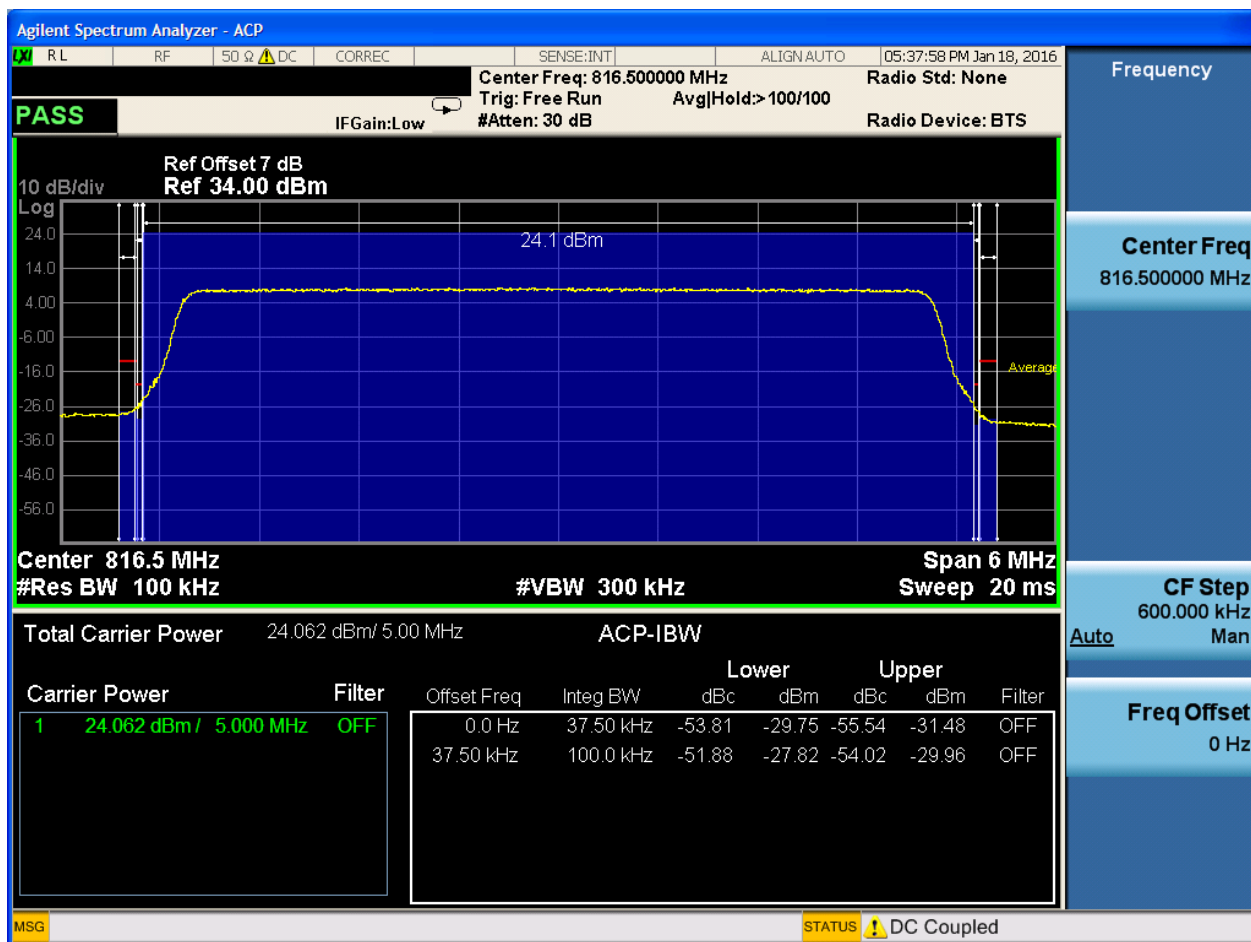
5.1.1.2.2.2.1 Test RB = RB15#0



5.1.1.2.3 Test Bandwidth = 5

5.1.1.2.3.1 Test Channel = LCH

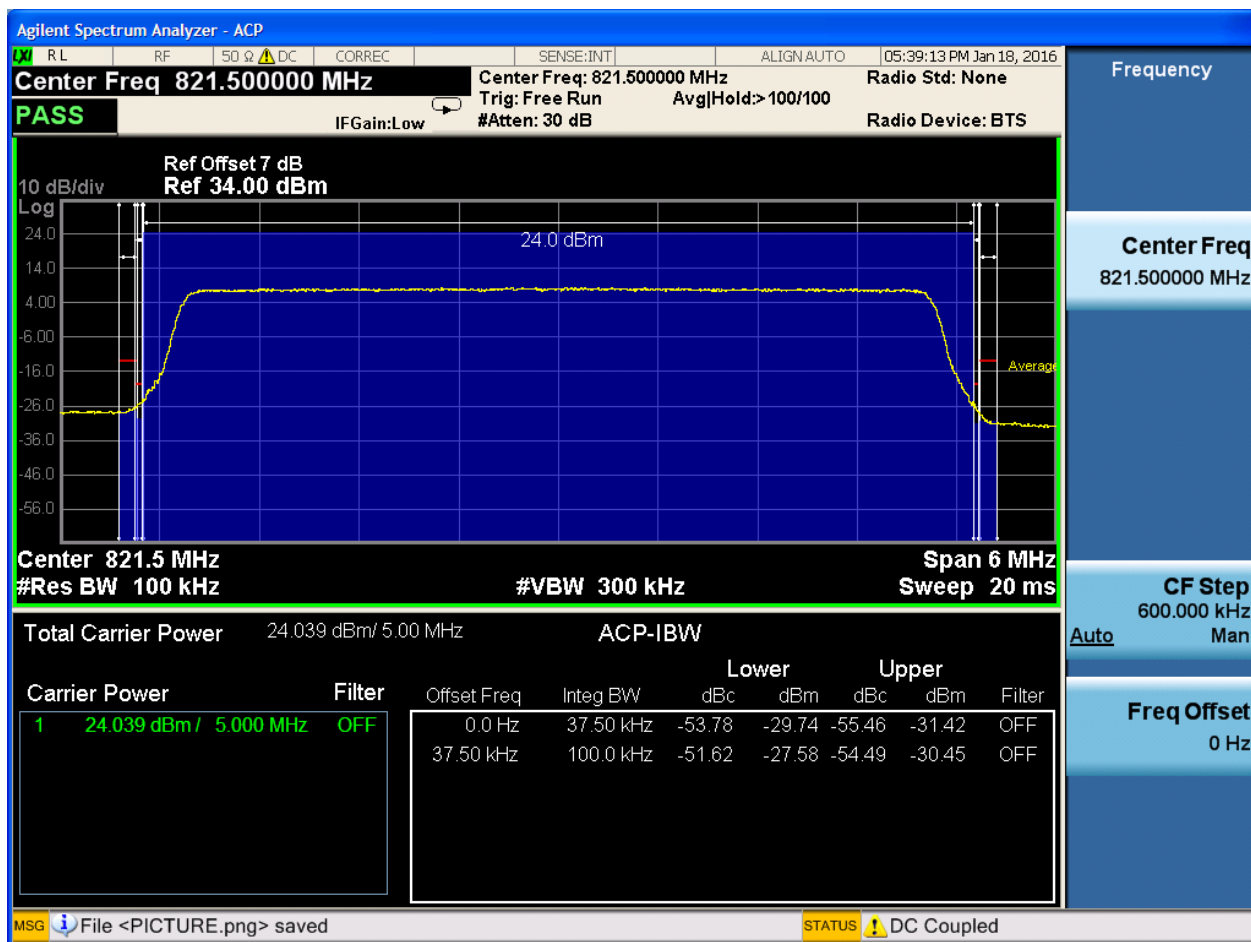
5.1.1.2.3.1.1 Test RB = RB25#0





5.1.1.2.3.2 Test Channel = HCH

5.1.1.2.3.2.1 Test RB = RB25#0

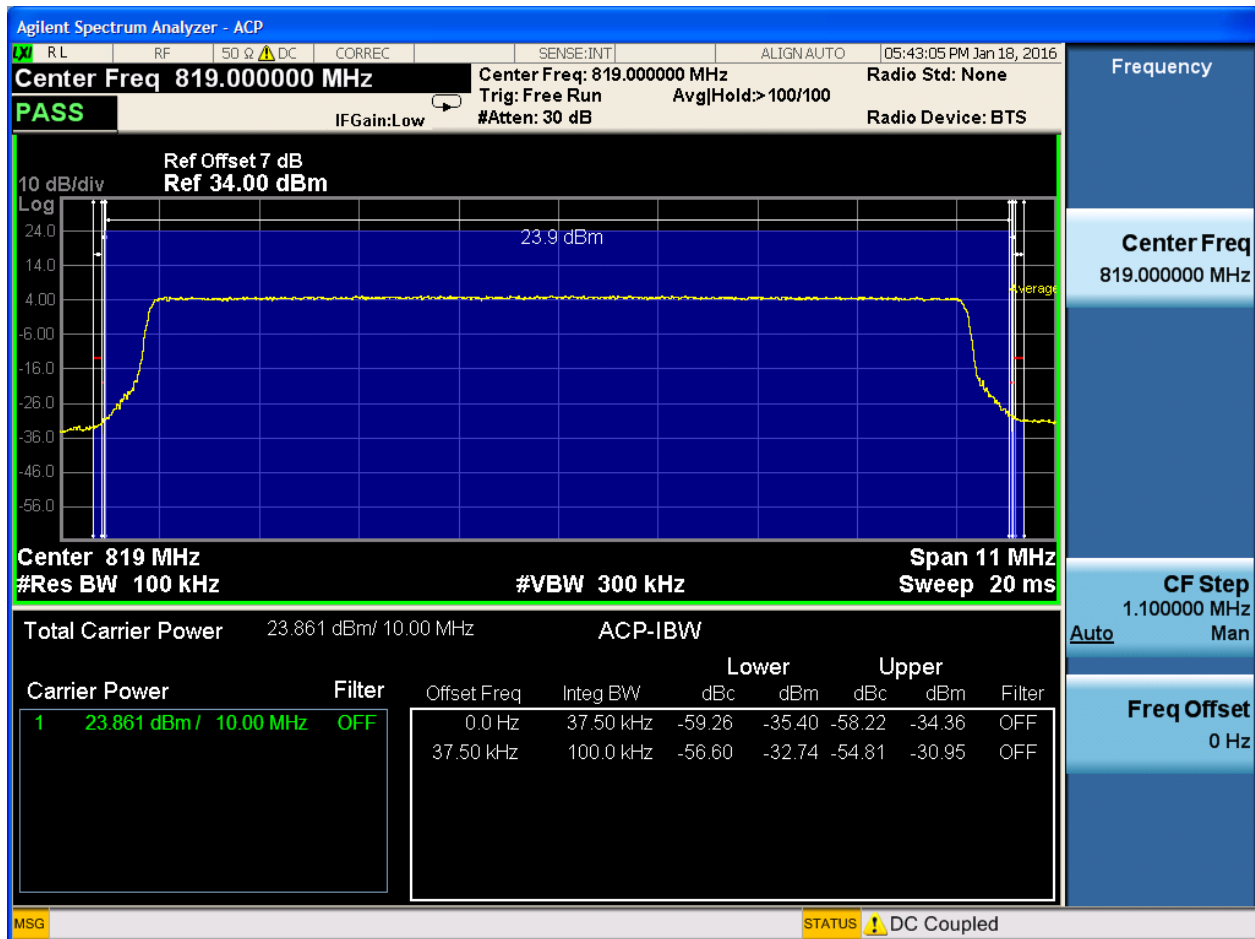




5.1.1.2.4 Test Bandwidth = 10

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

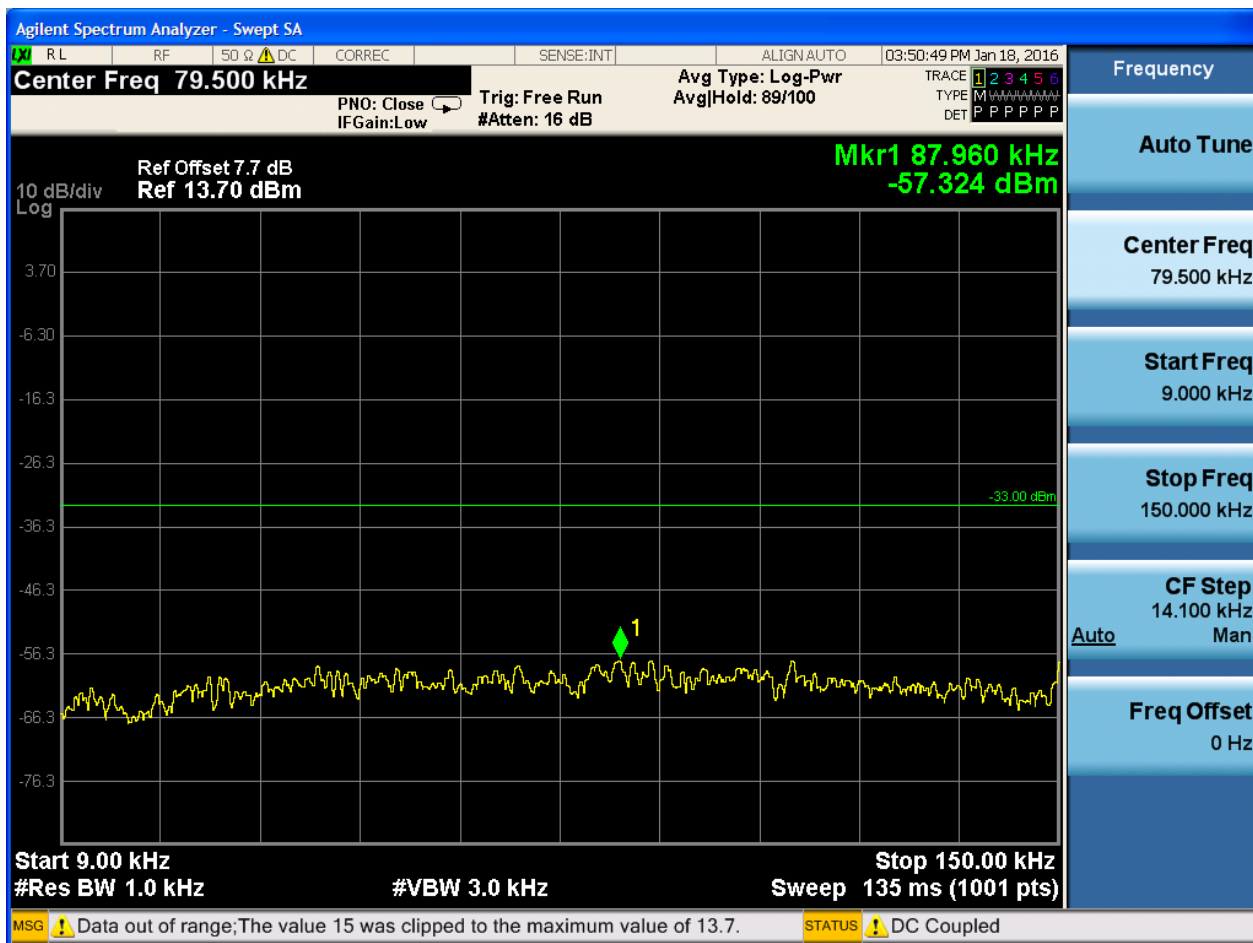
6.1.1 Test Band = BAND26

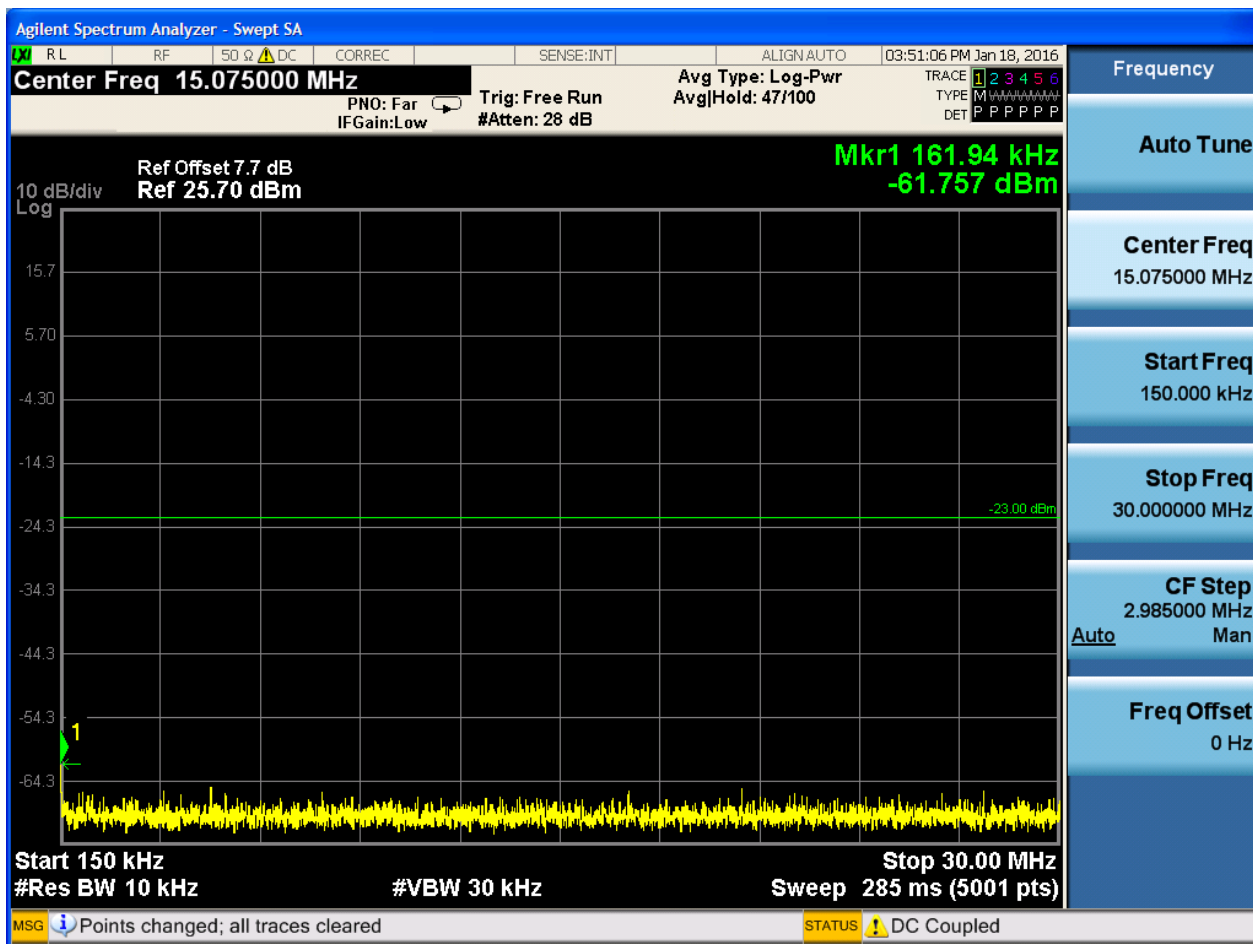
6.1.1.1 Test Mode = LTE/TM1

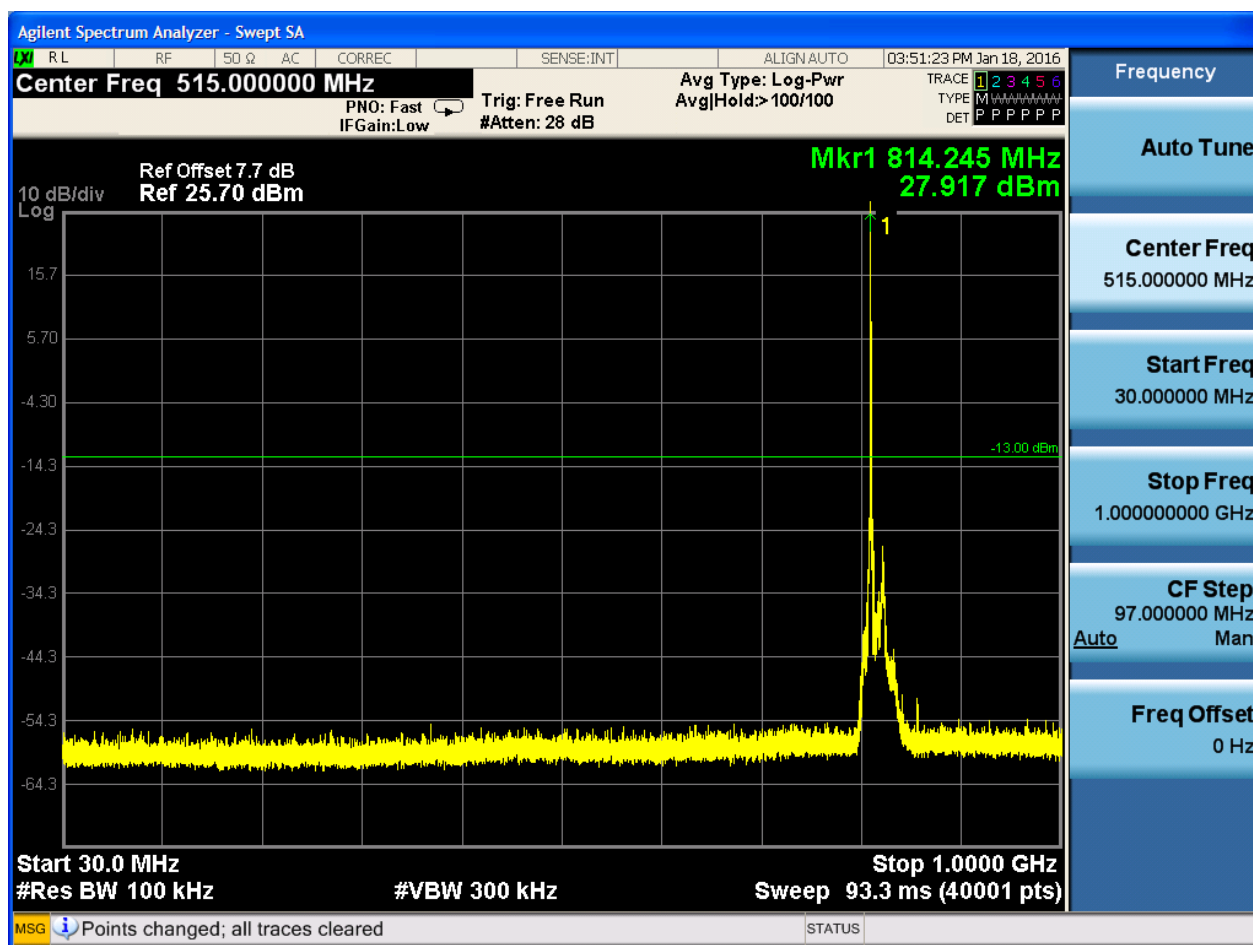
6.1.1.1.1 Test Bandwidth = 1.4

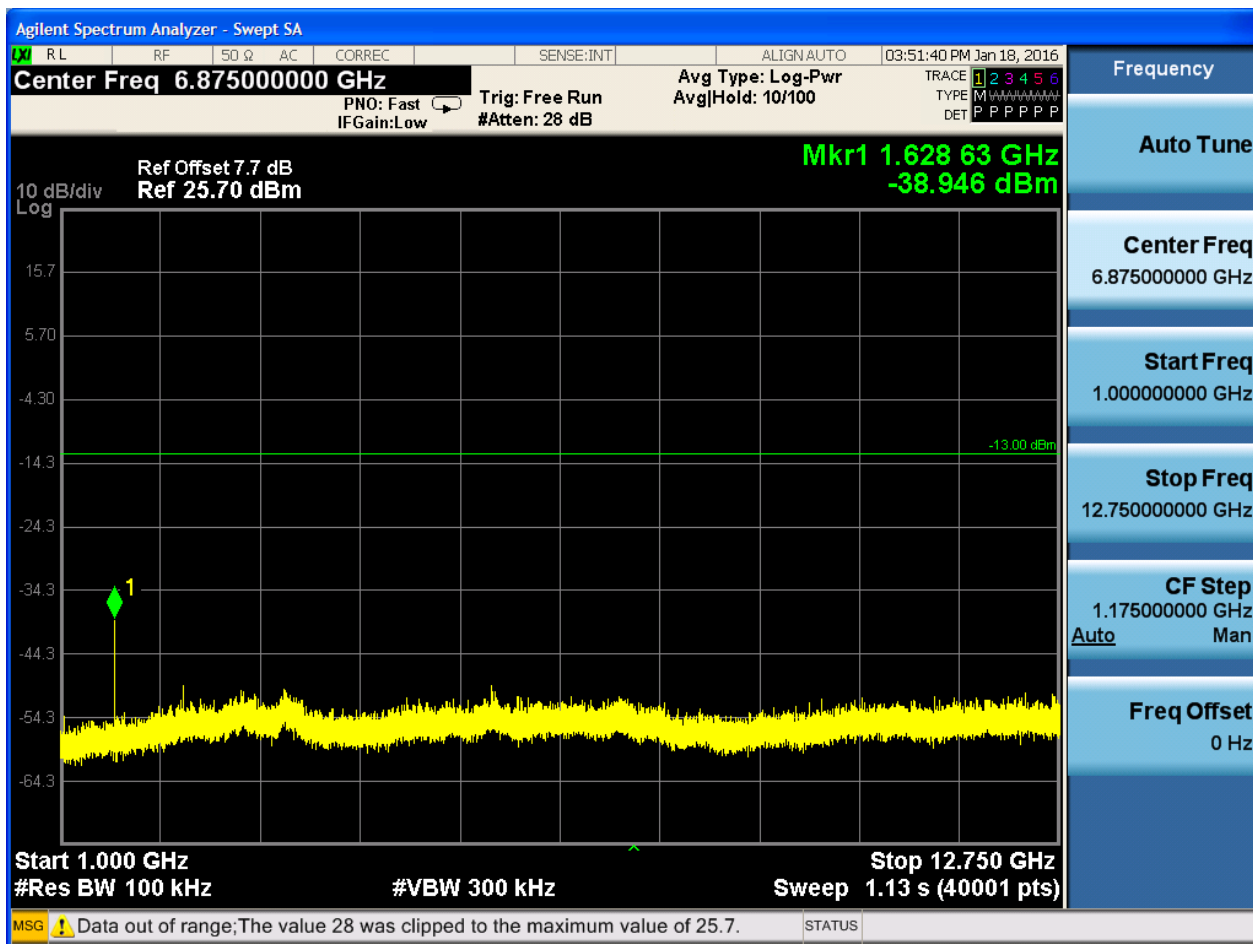
6.1.1.1.1.1 Test Channel = LCH

6.1.1.1.1.1.1 Test RB = RB1#0



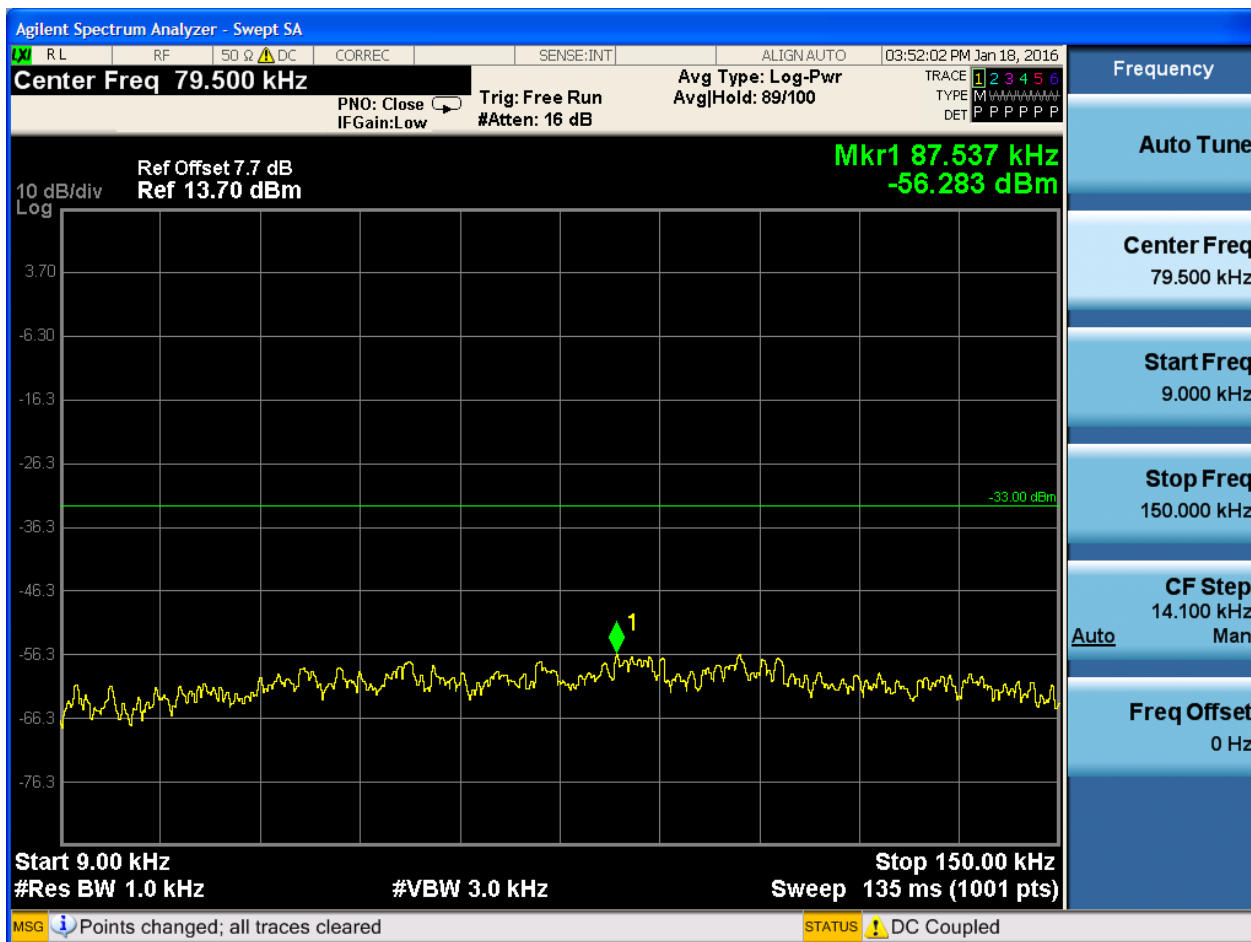


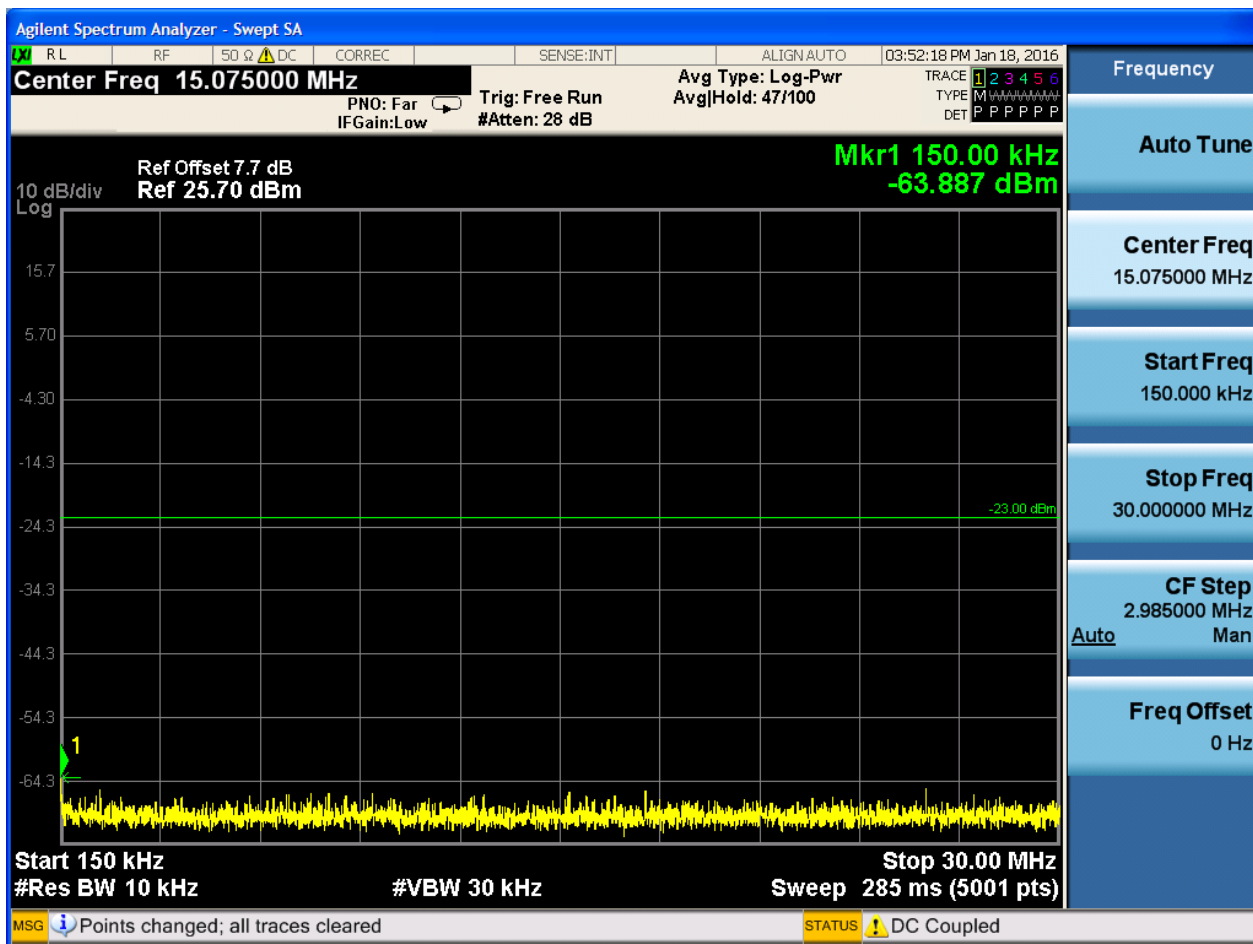


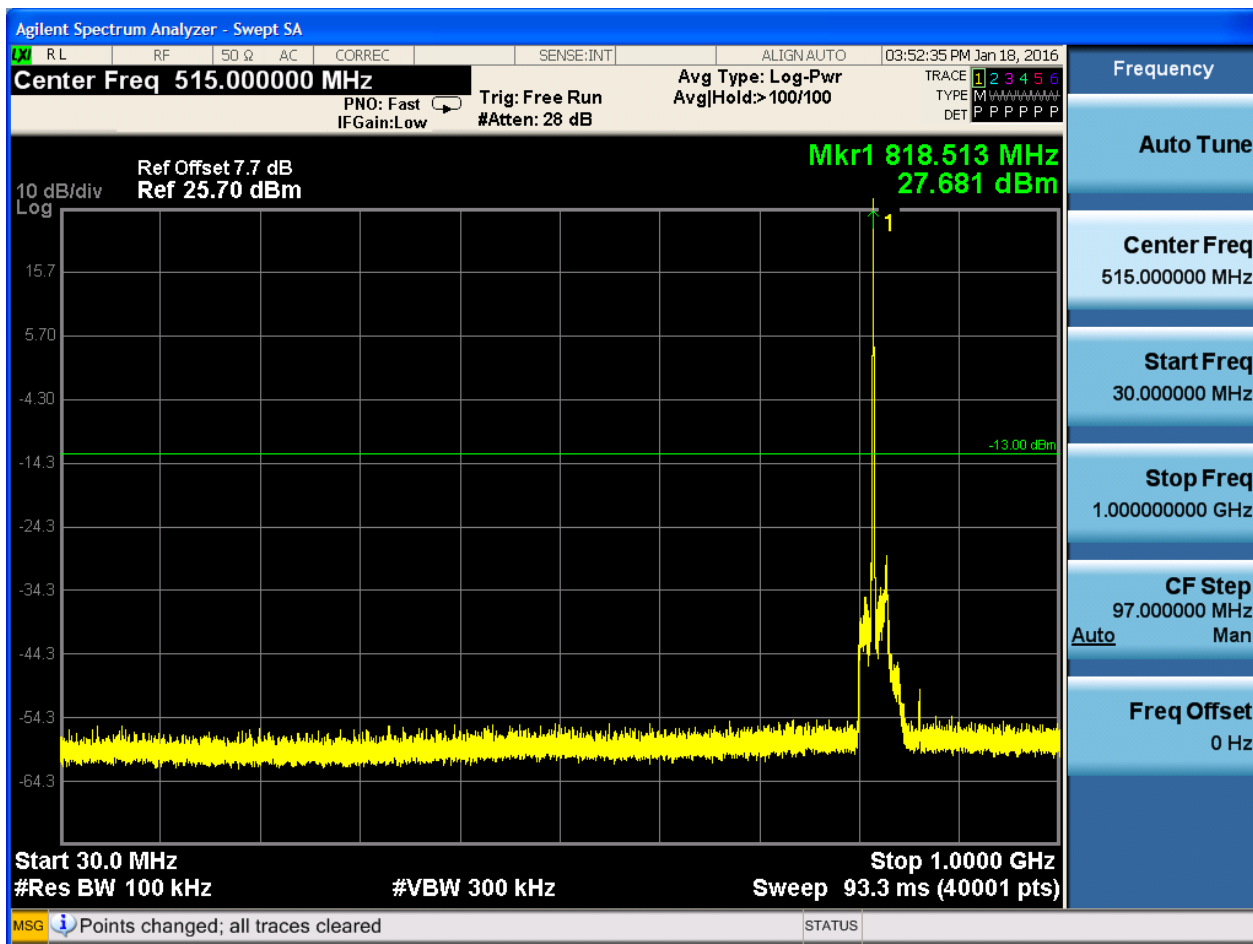


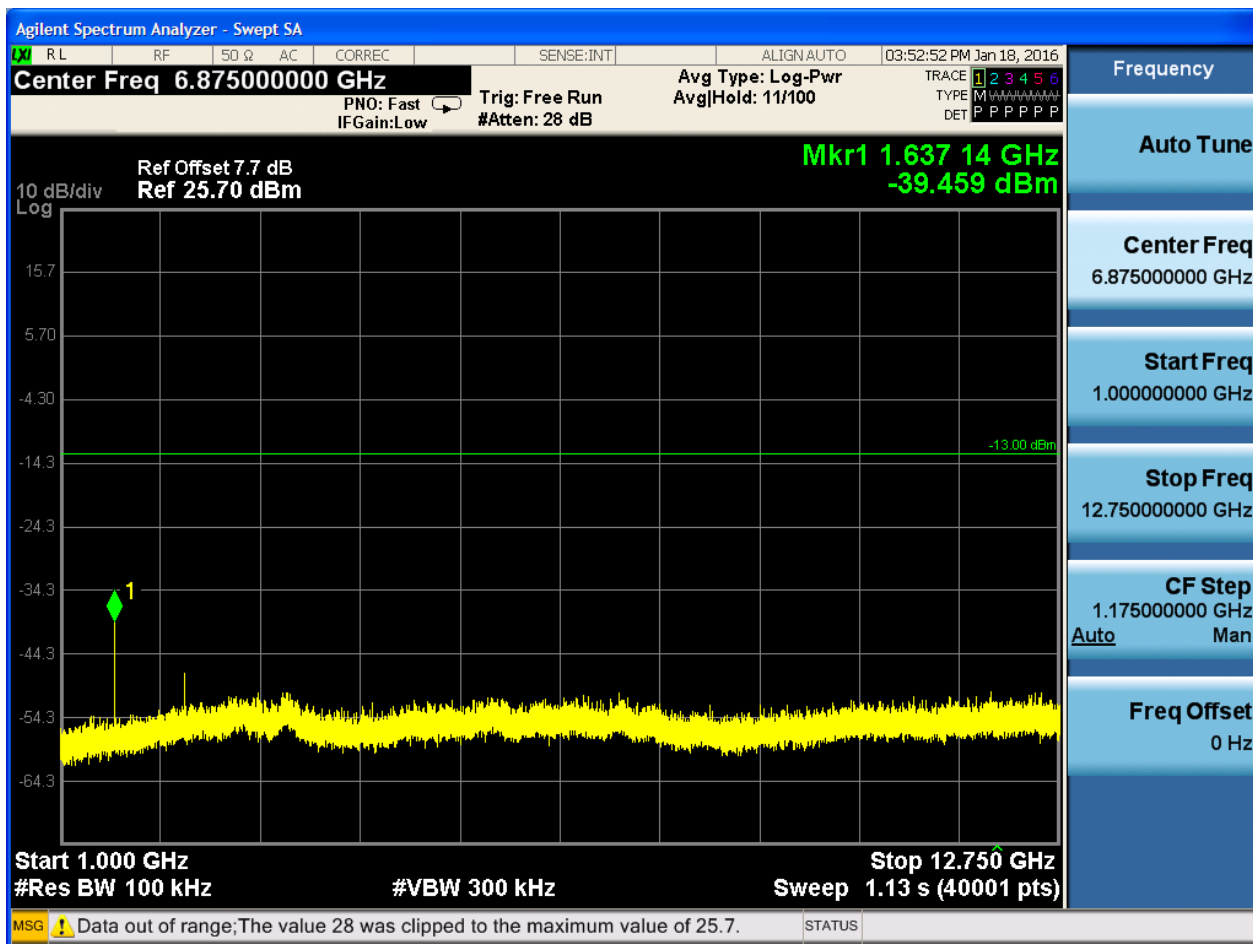
6.1.1.1.1.2 Test Channel = MCH

6.1.1.1.1.2.1 Test RB = RB1#0





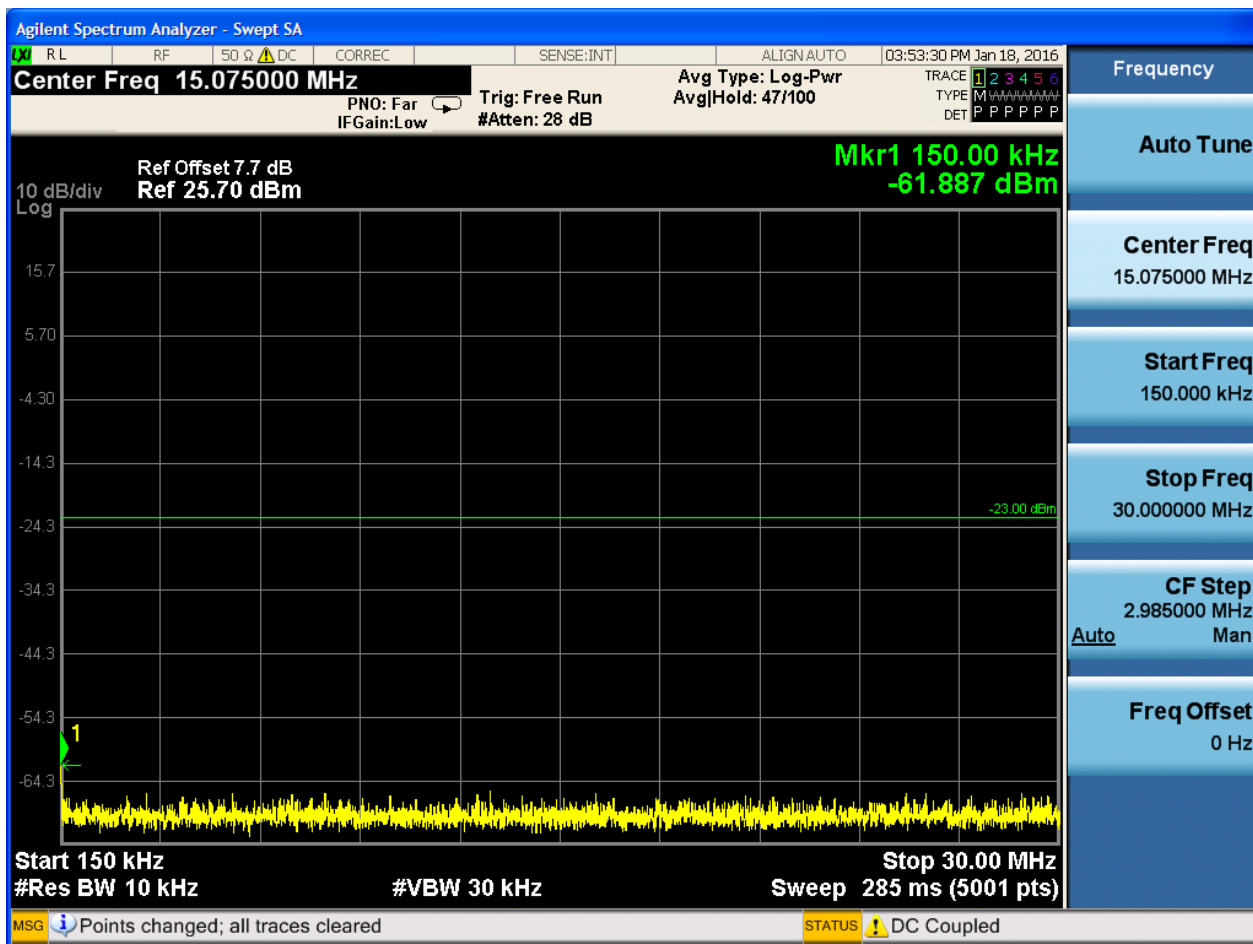


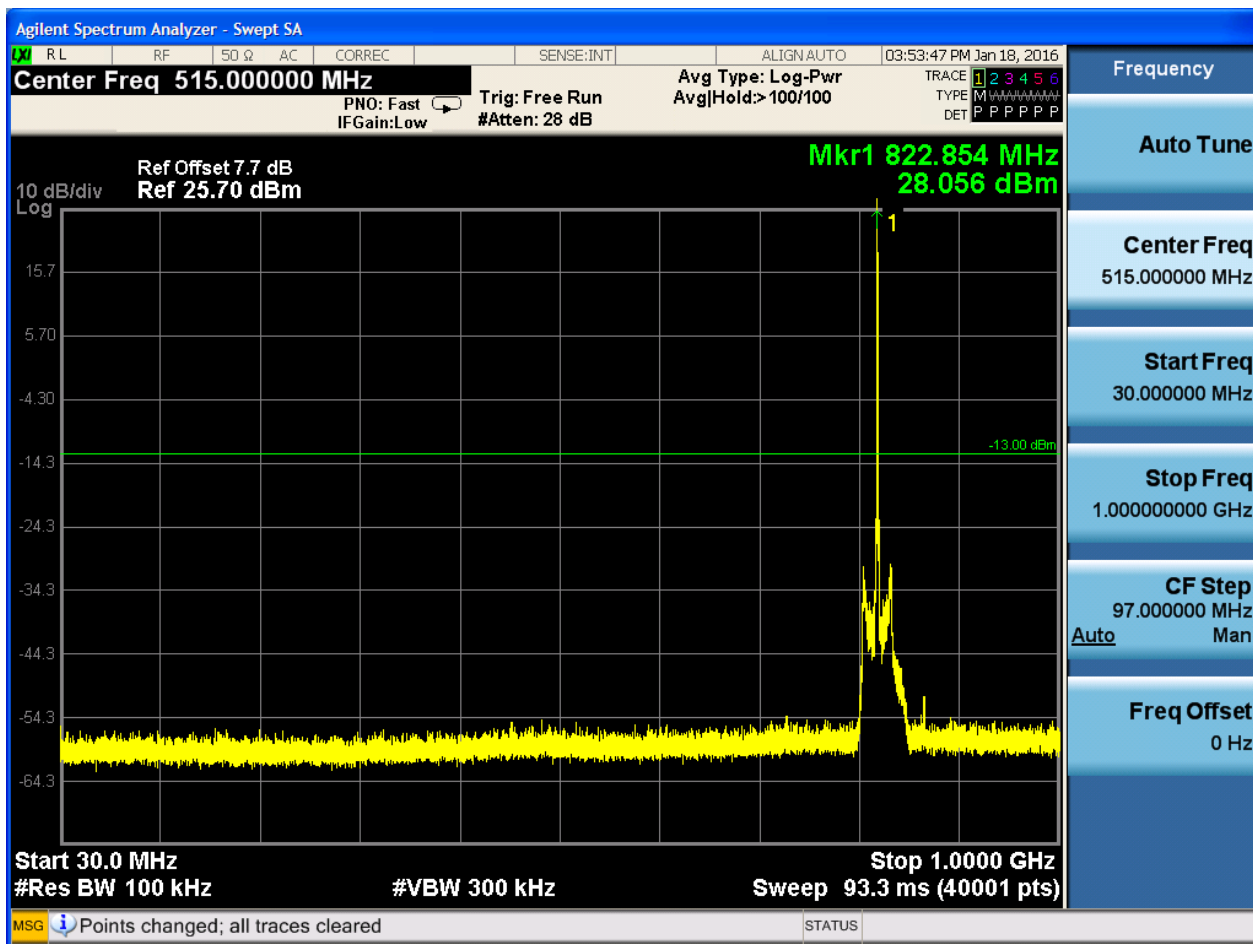


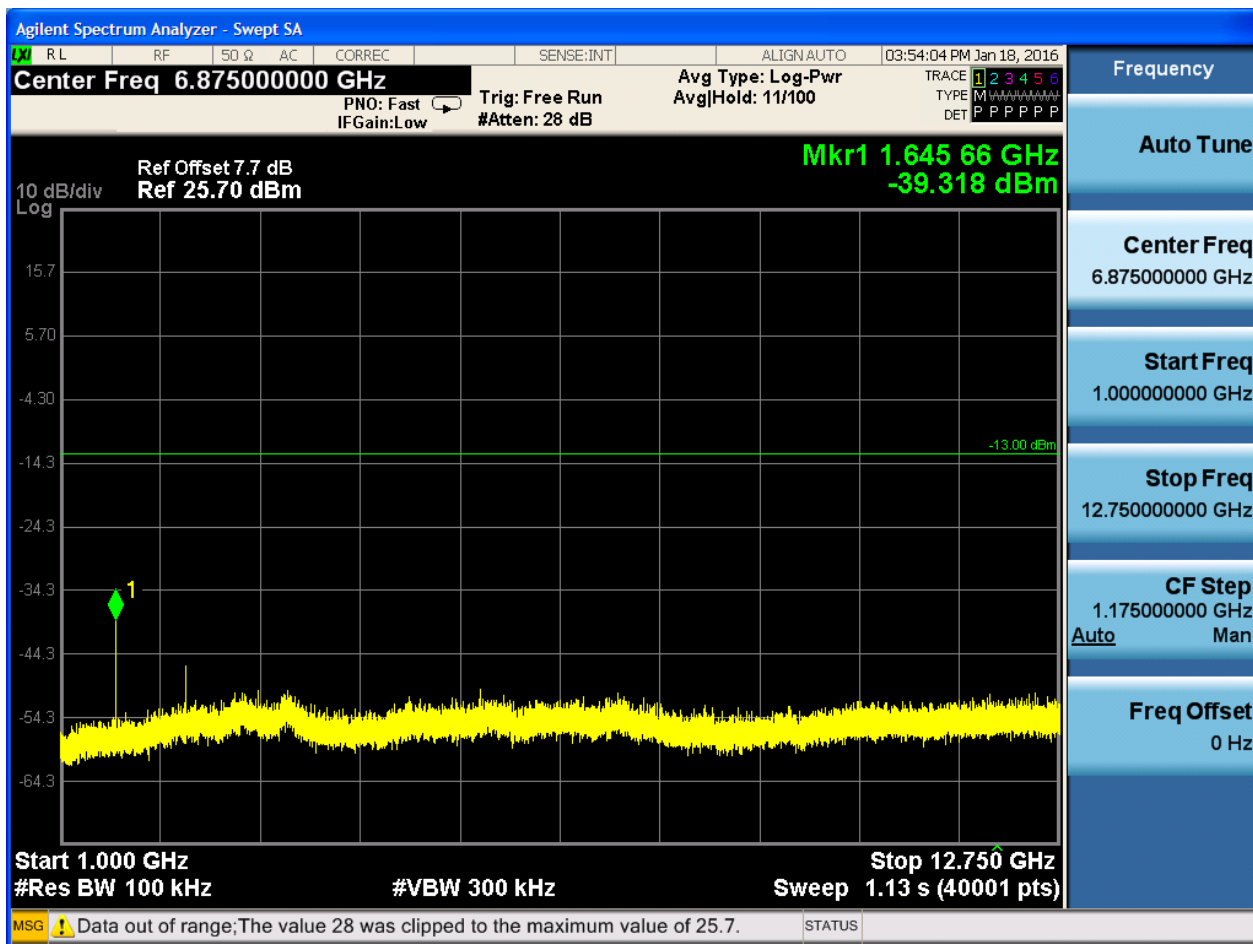
6.1.1.1.1.3 Test Channel = HCH

6.1.1.1.1.3.1 Test RB = RB1#0





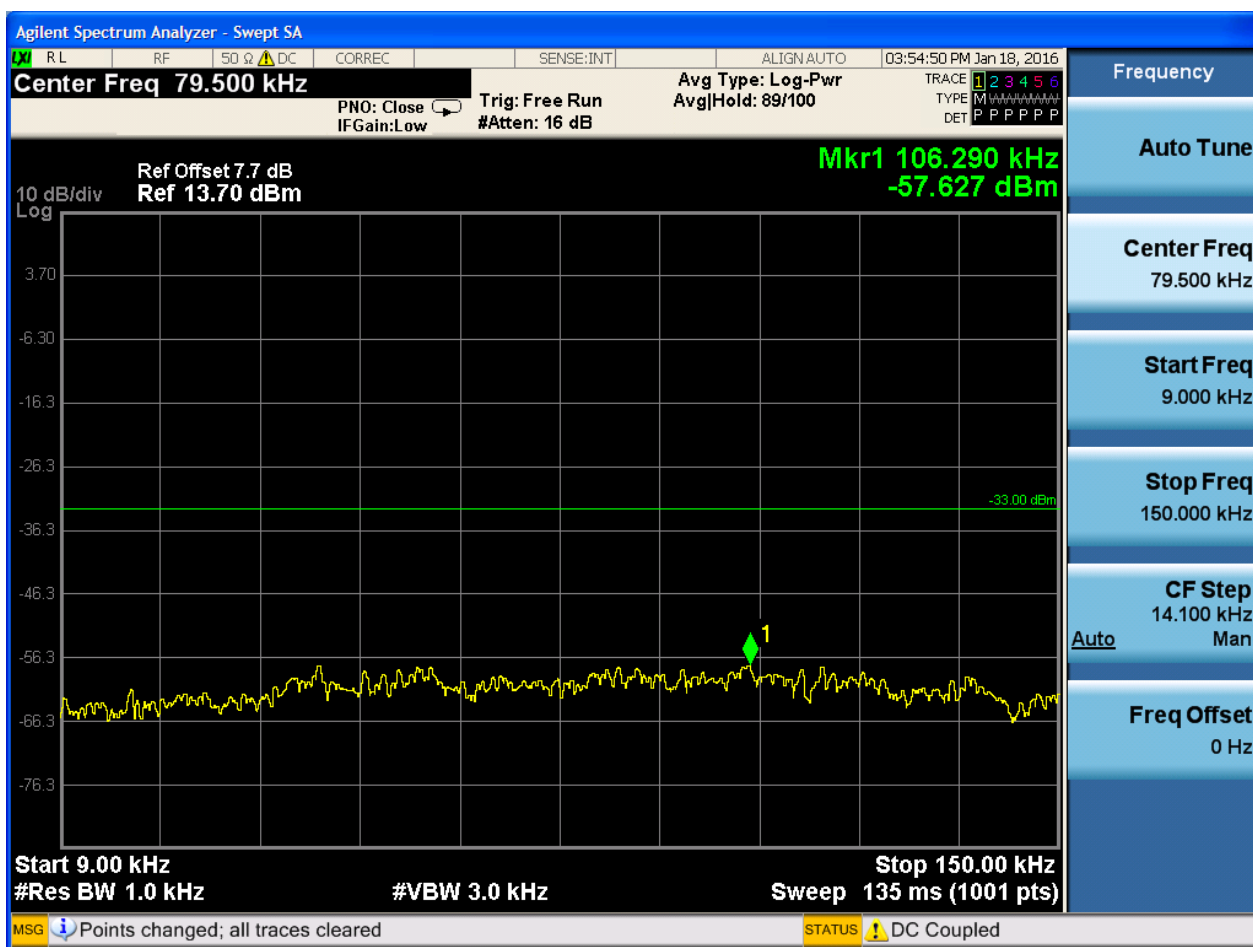


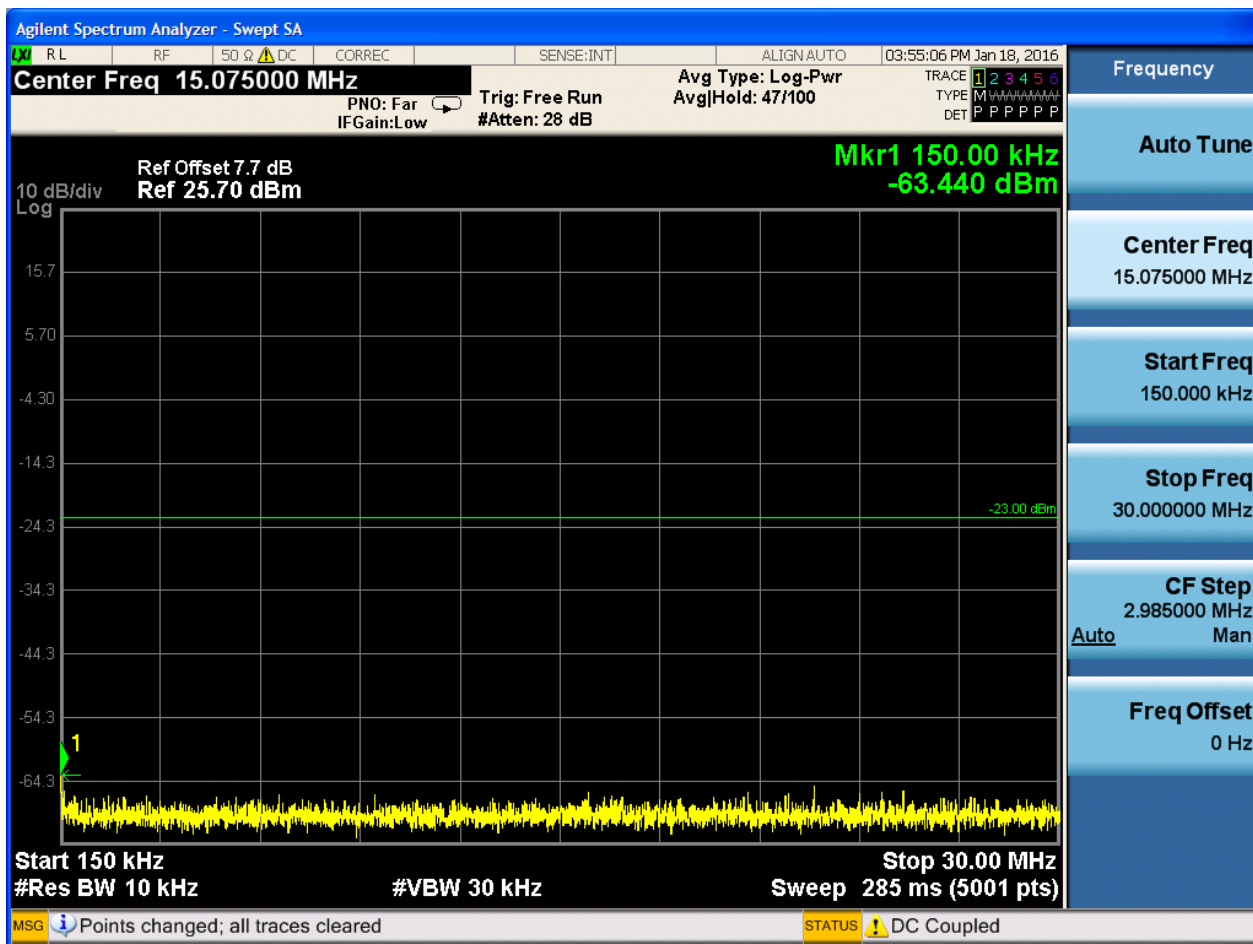


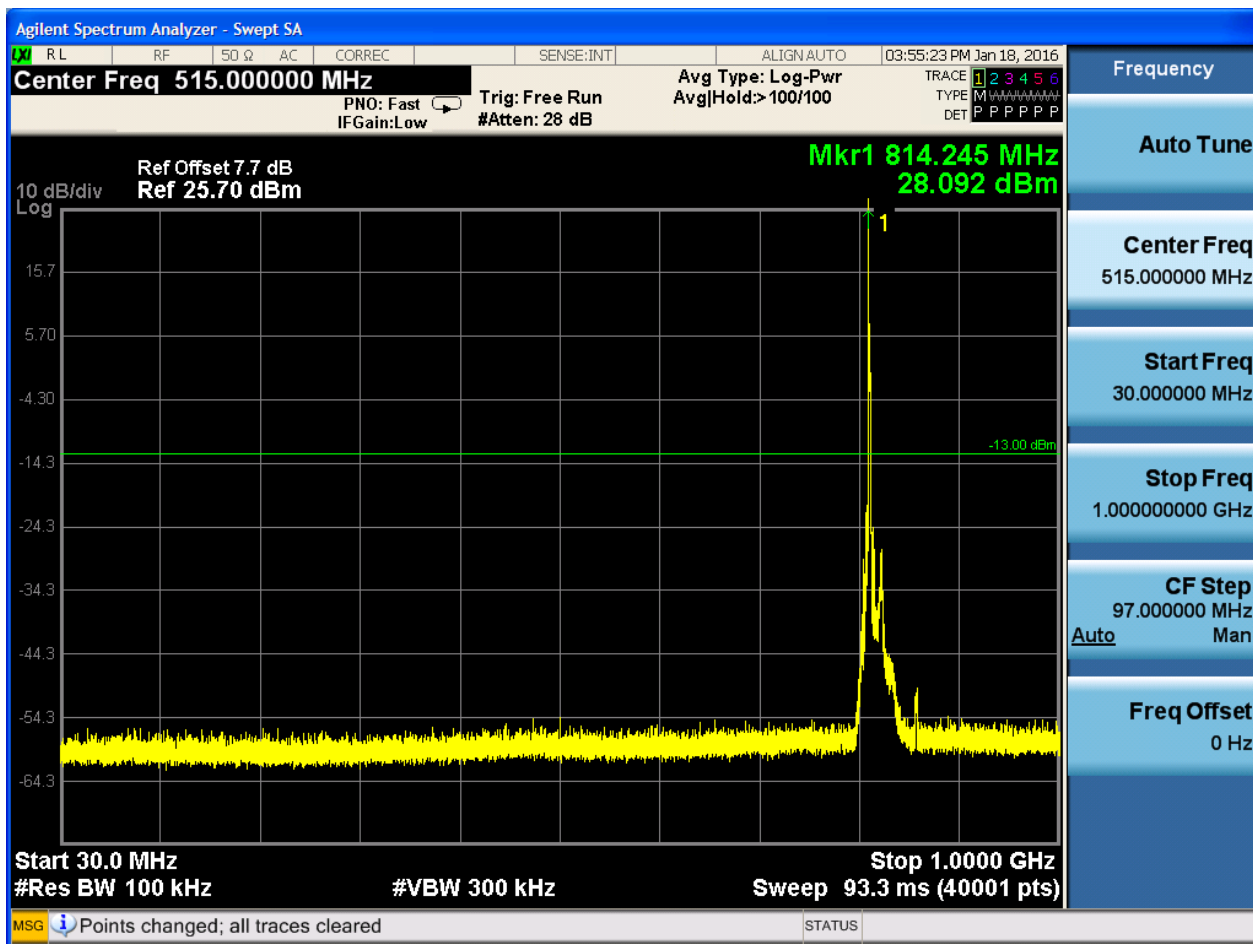
6.1.1.1.2 Test Bandwidth = 3

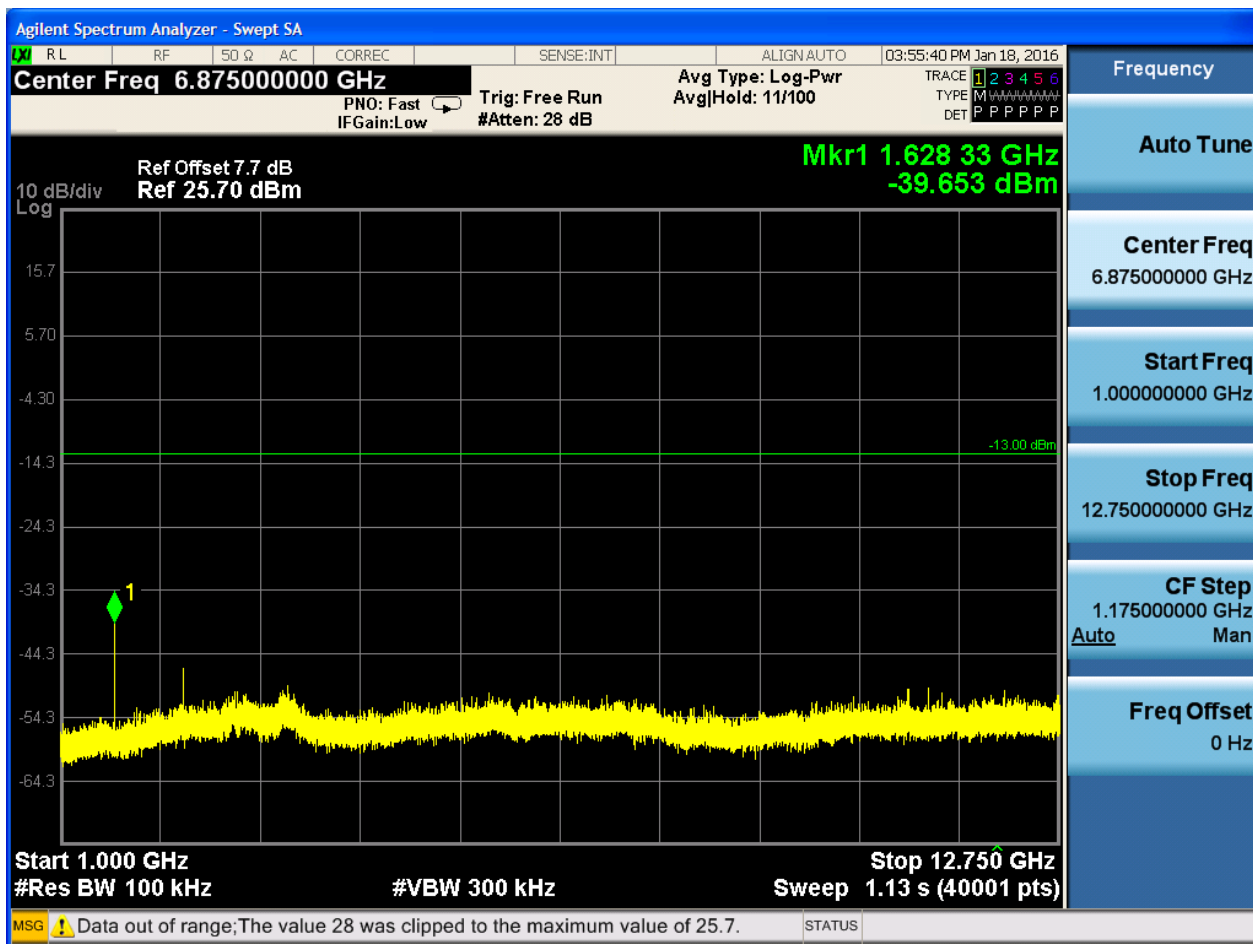
6.1.1.1.2.1 Test Channel = LCH

6.1.1.1.2.1.1 Test RB = RB1#0



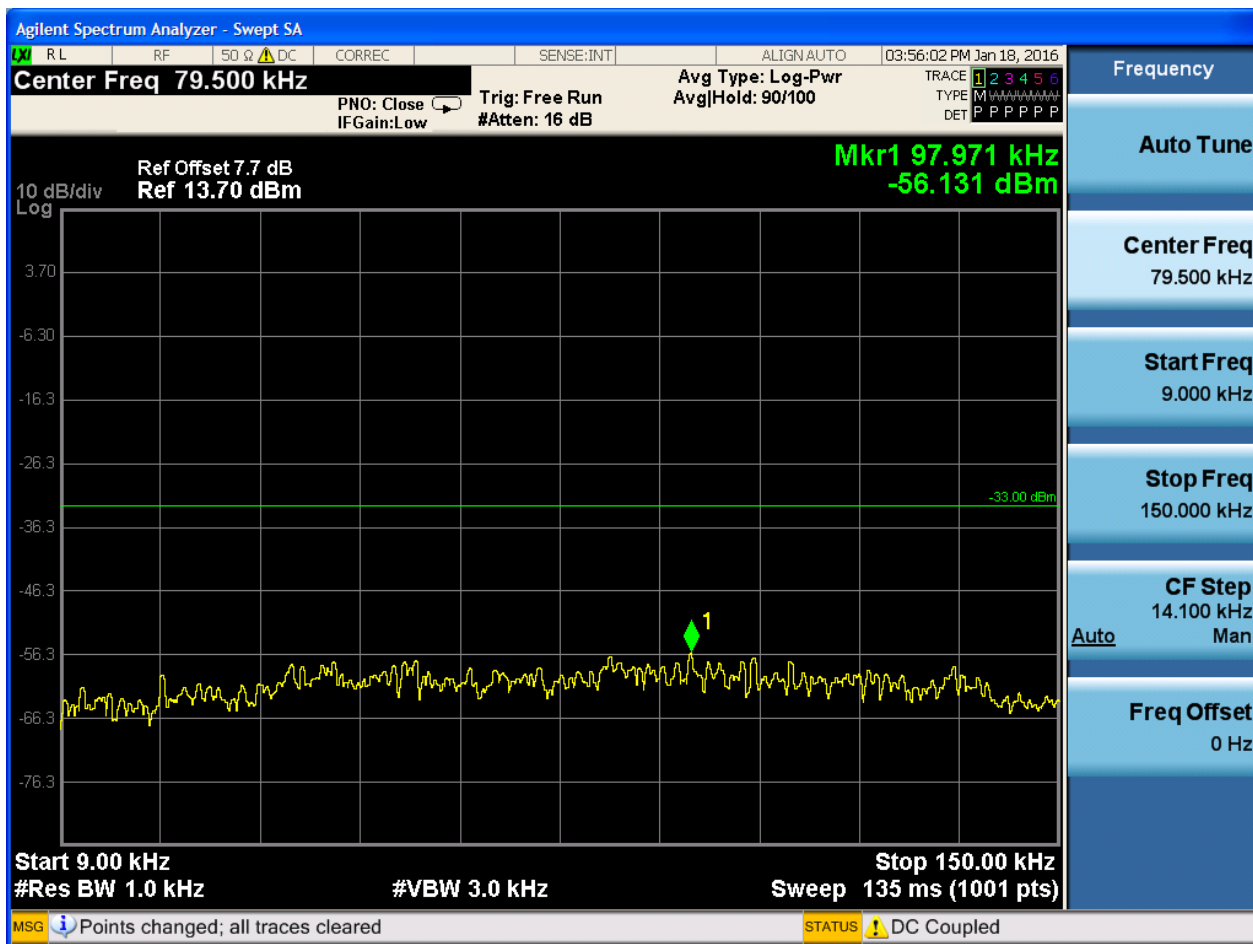




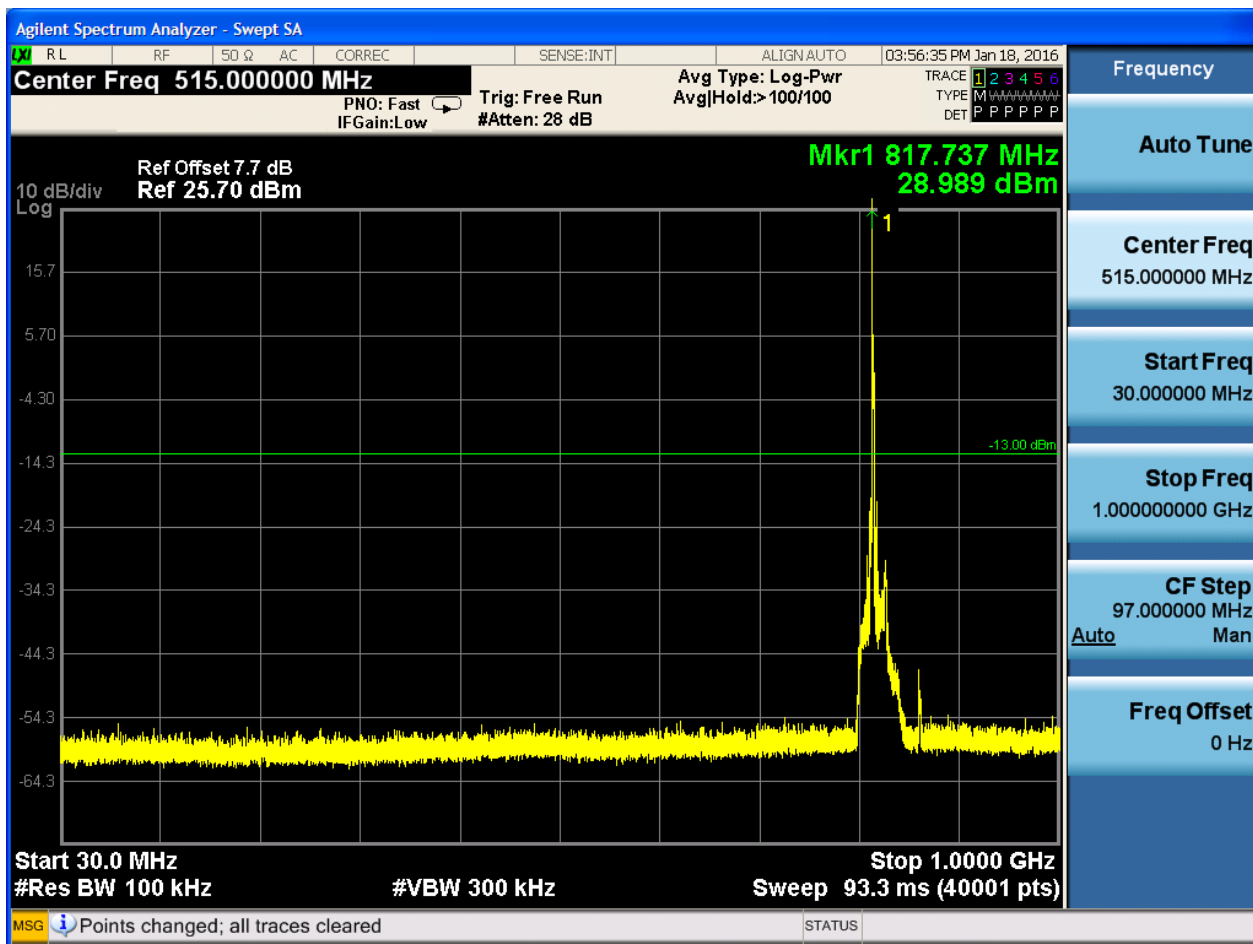


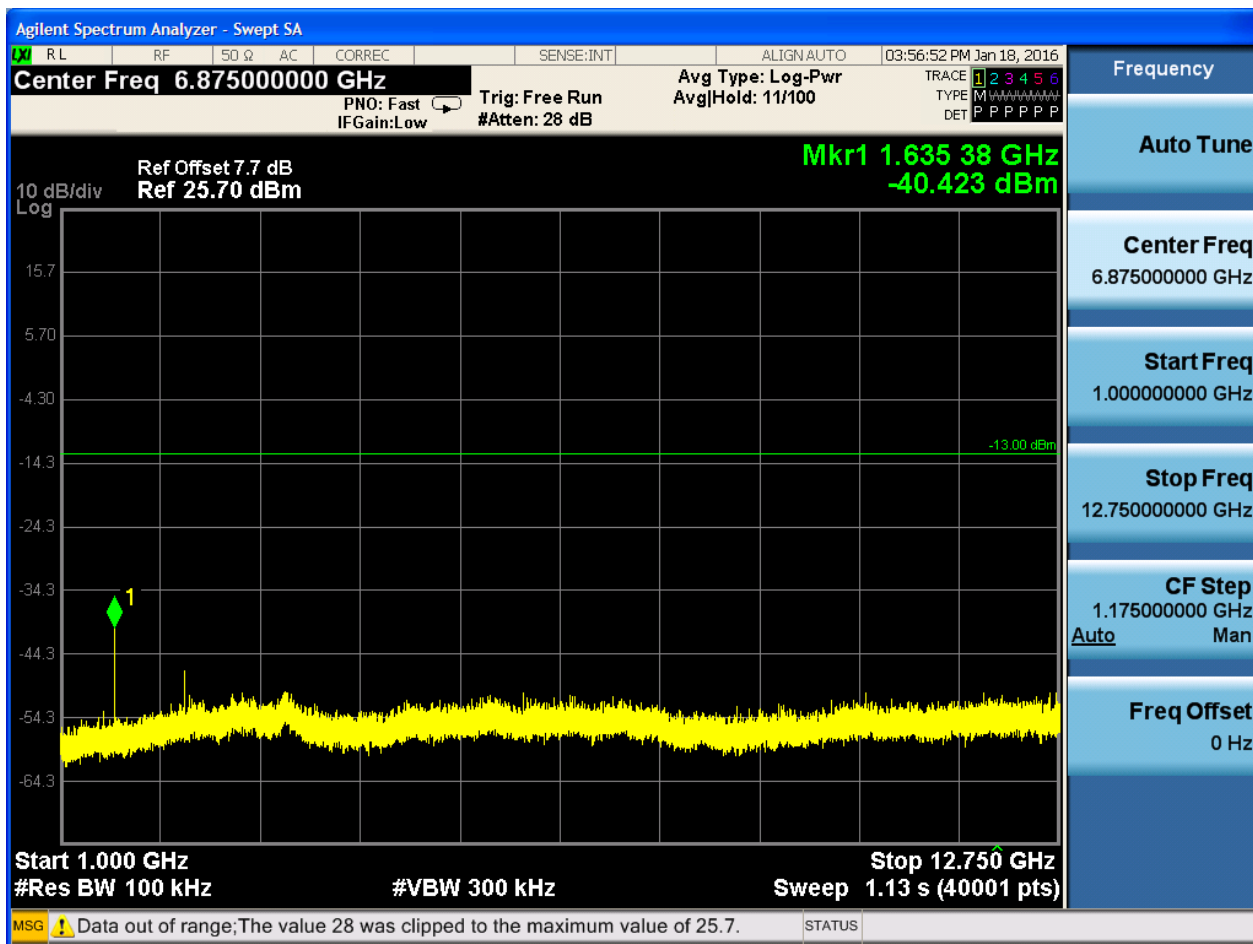
6.1.1.1.2.2 Test Channel = MCH

6.1.1.1.2.2.1 Test RB = RB1#0



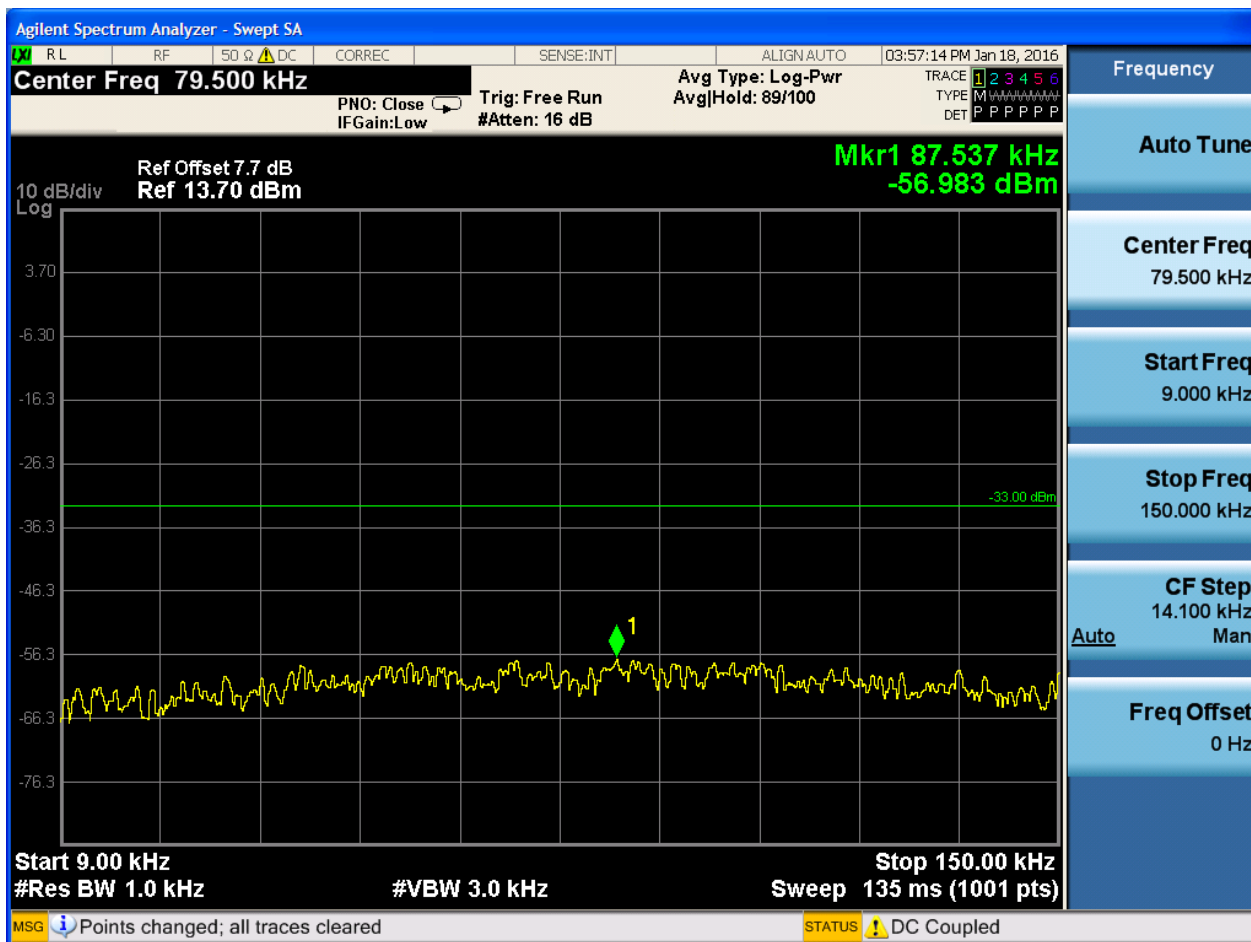


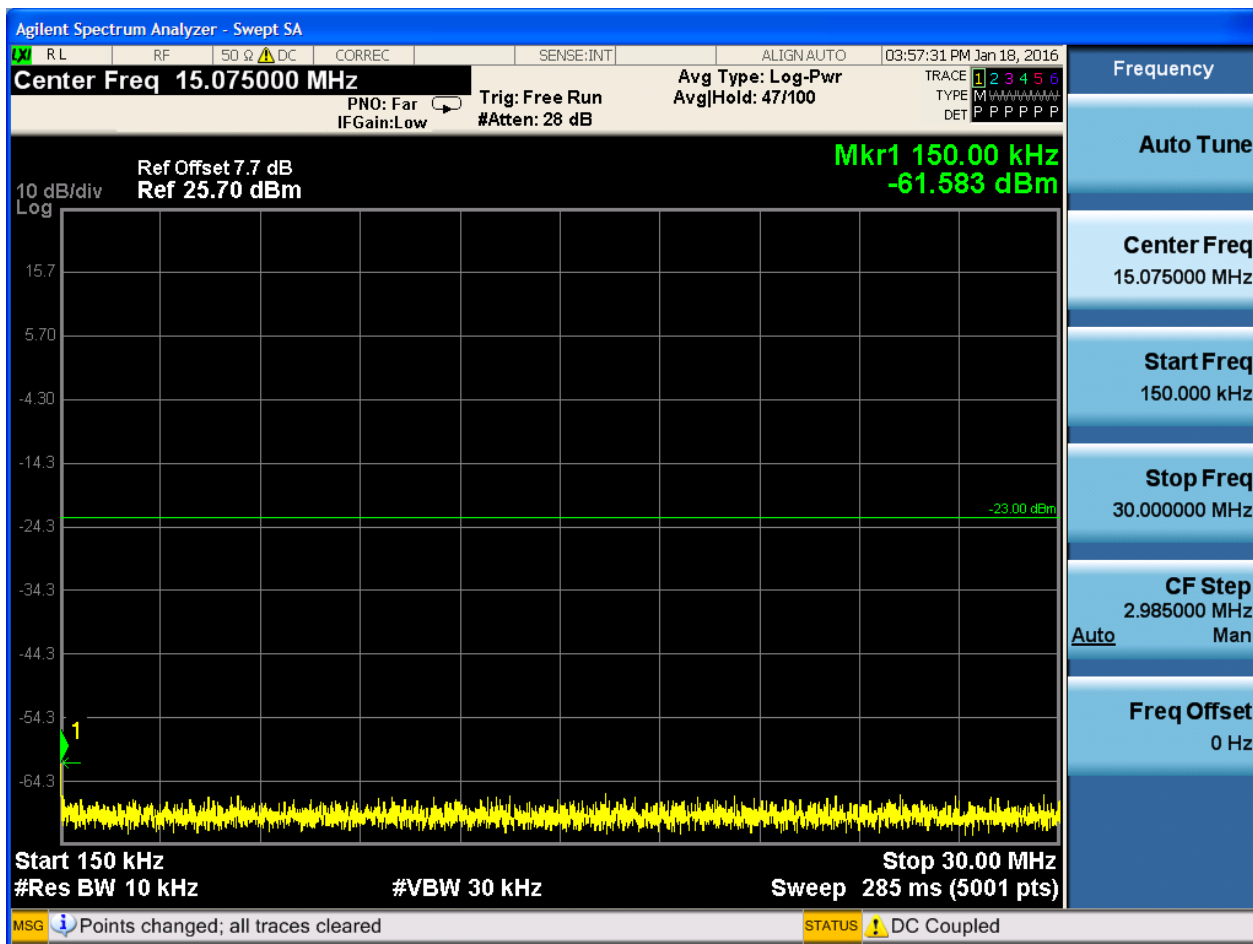


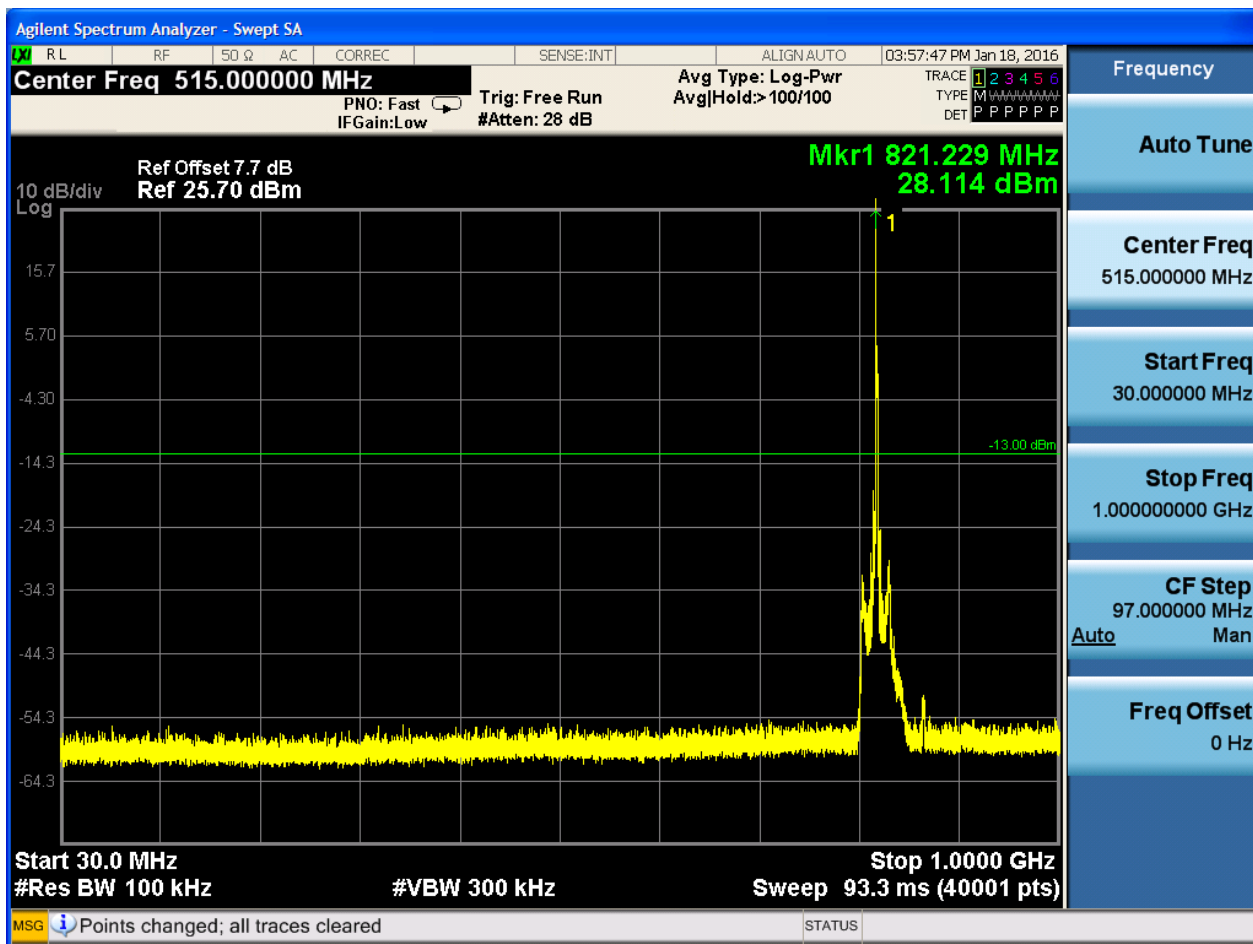


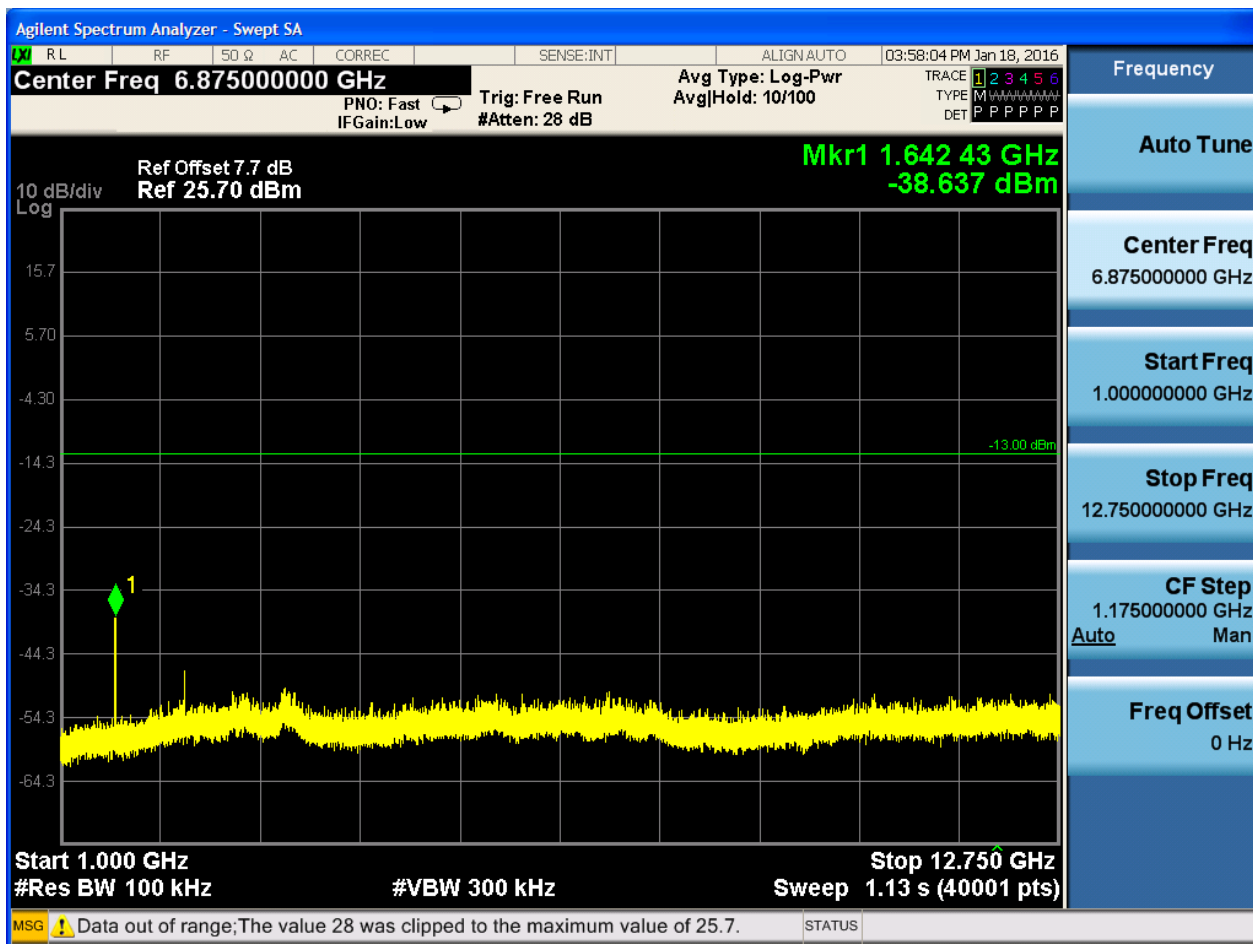
6.1.1.1.2.3 Test Channel = HCH

6.1.1.1.2.3.1 Test RB = RB1#0





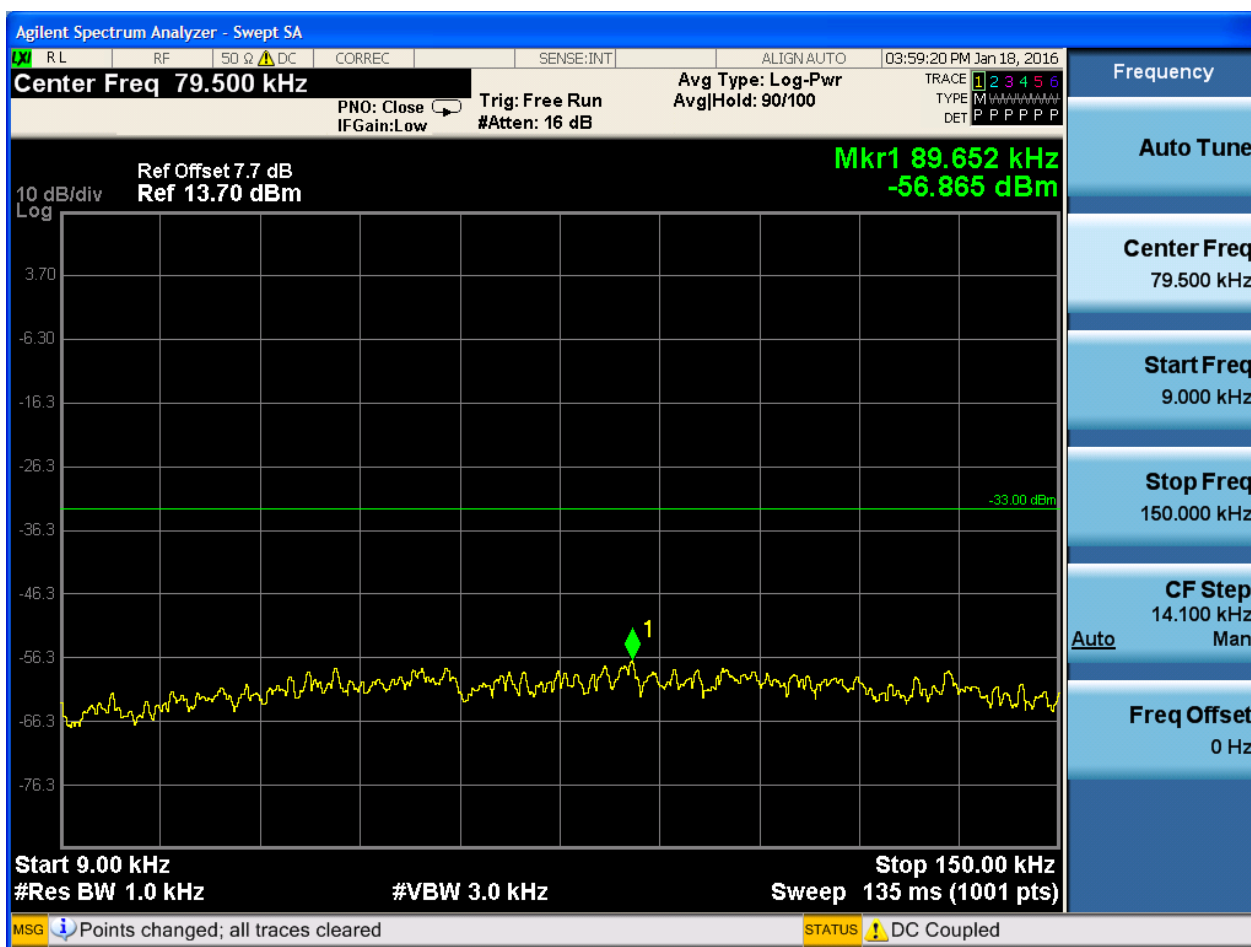


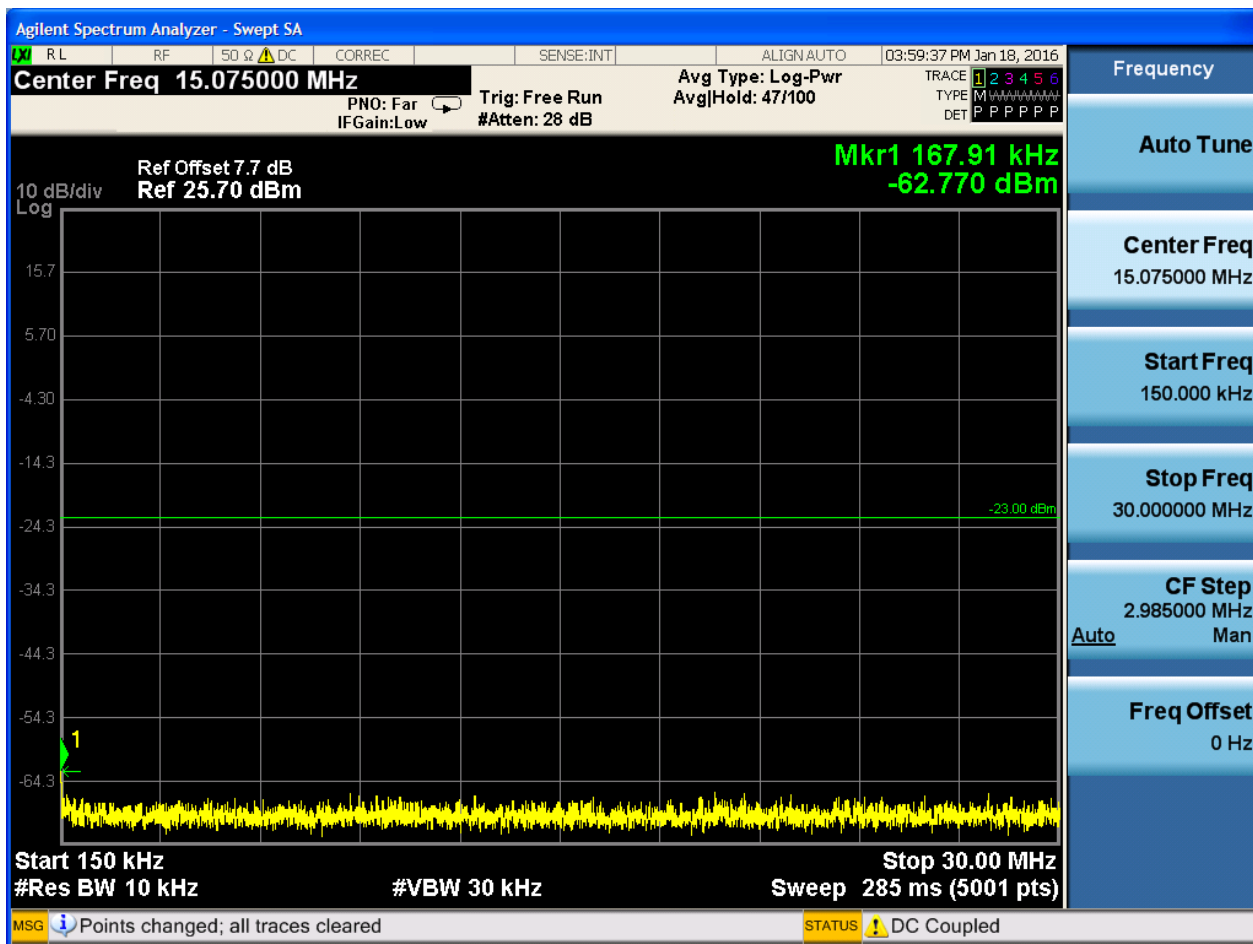


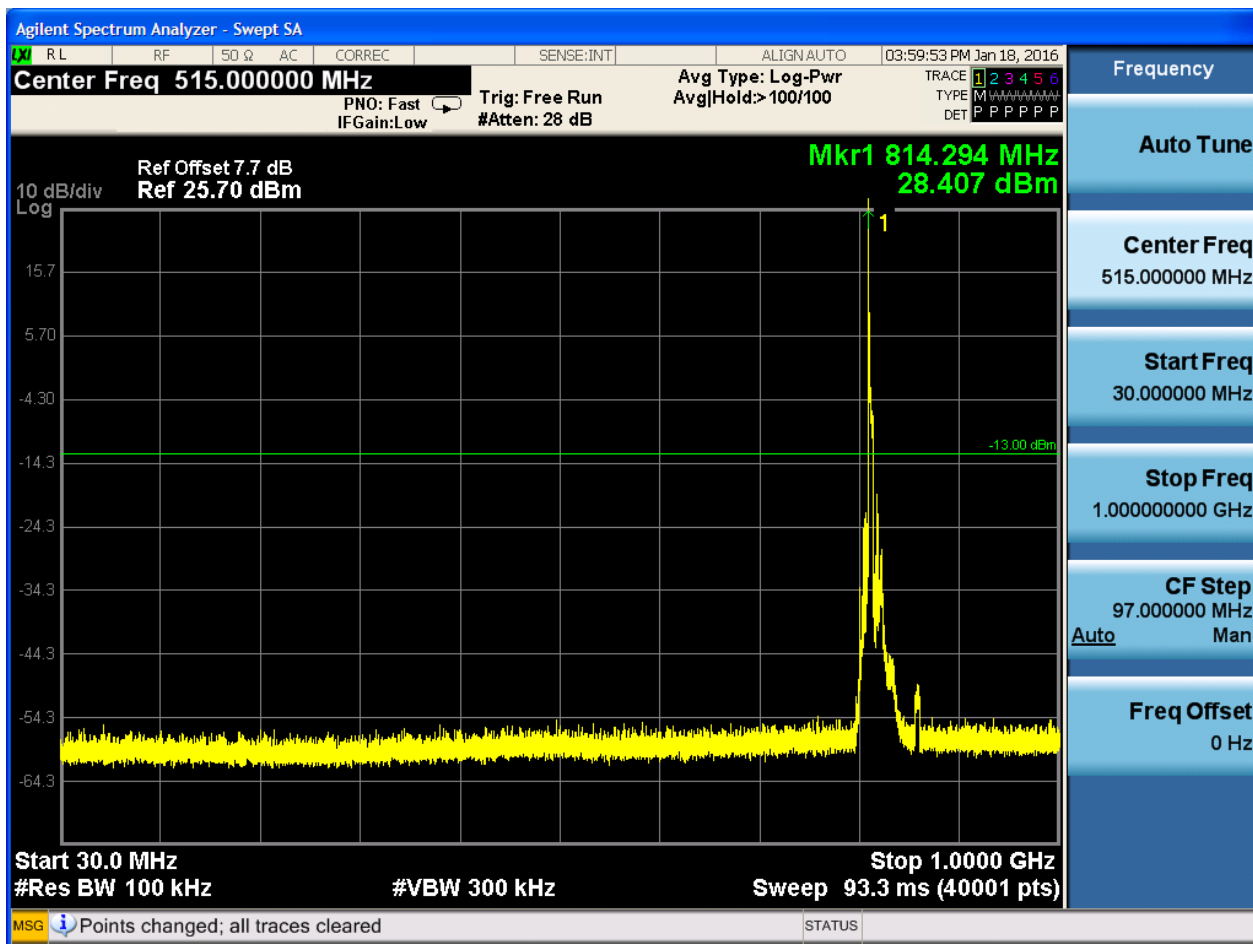
6.1.1.1.3 Test Bandwidth = 5

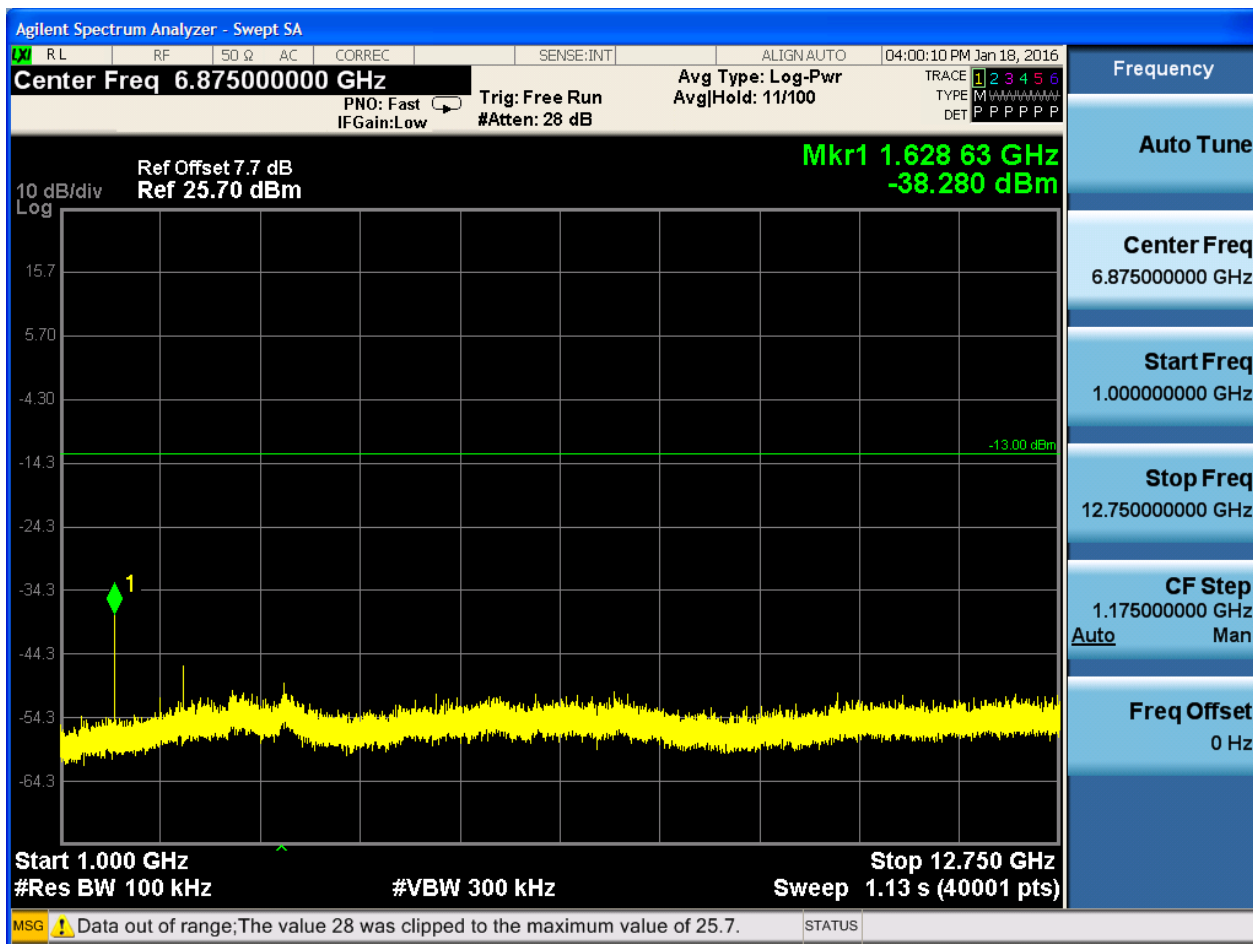
6.1.1.1.3.1 Test Channel = LCH

6.1.1.1.3.1.1 Test RB = RB1#0



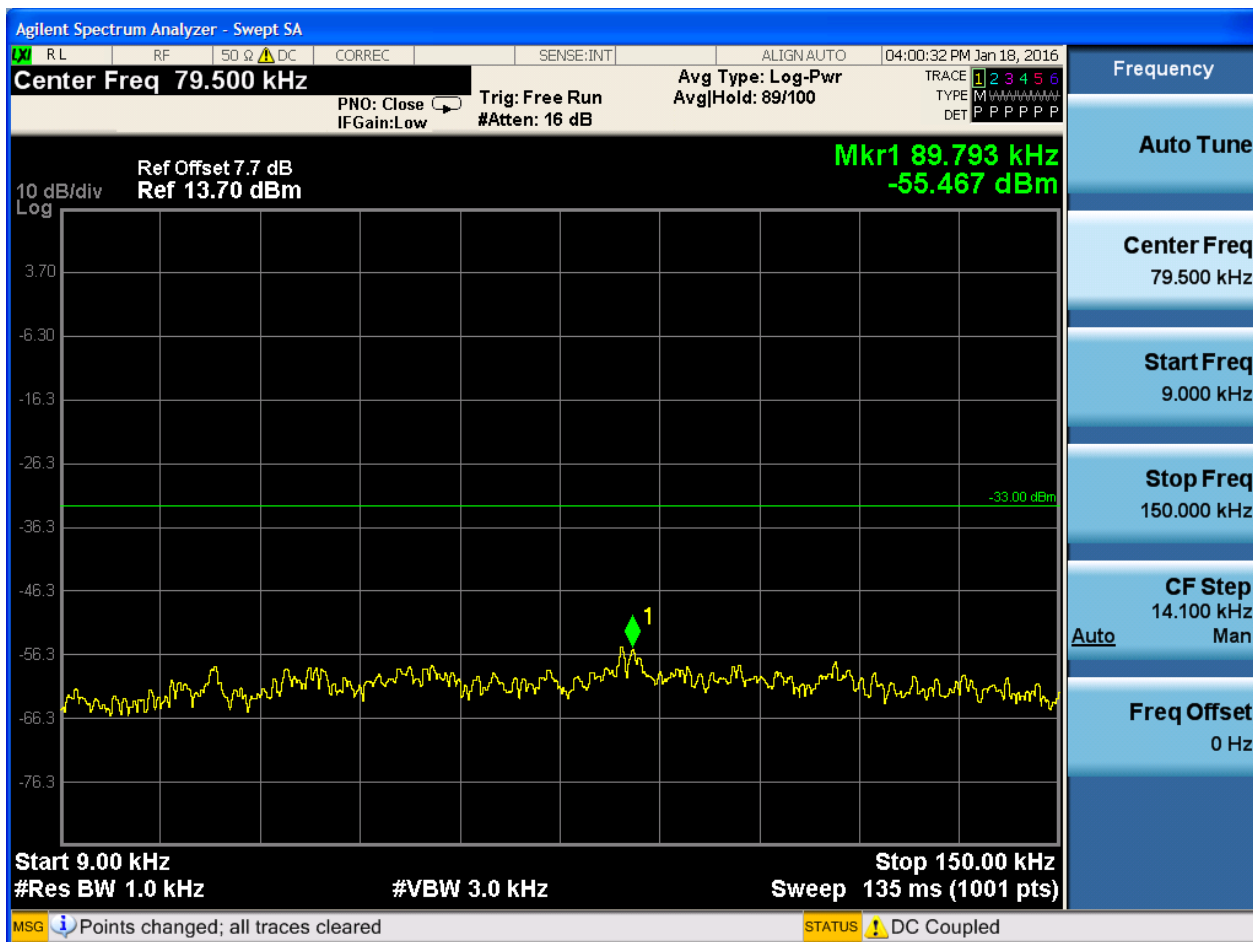




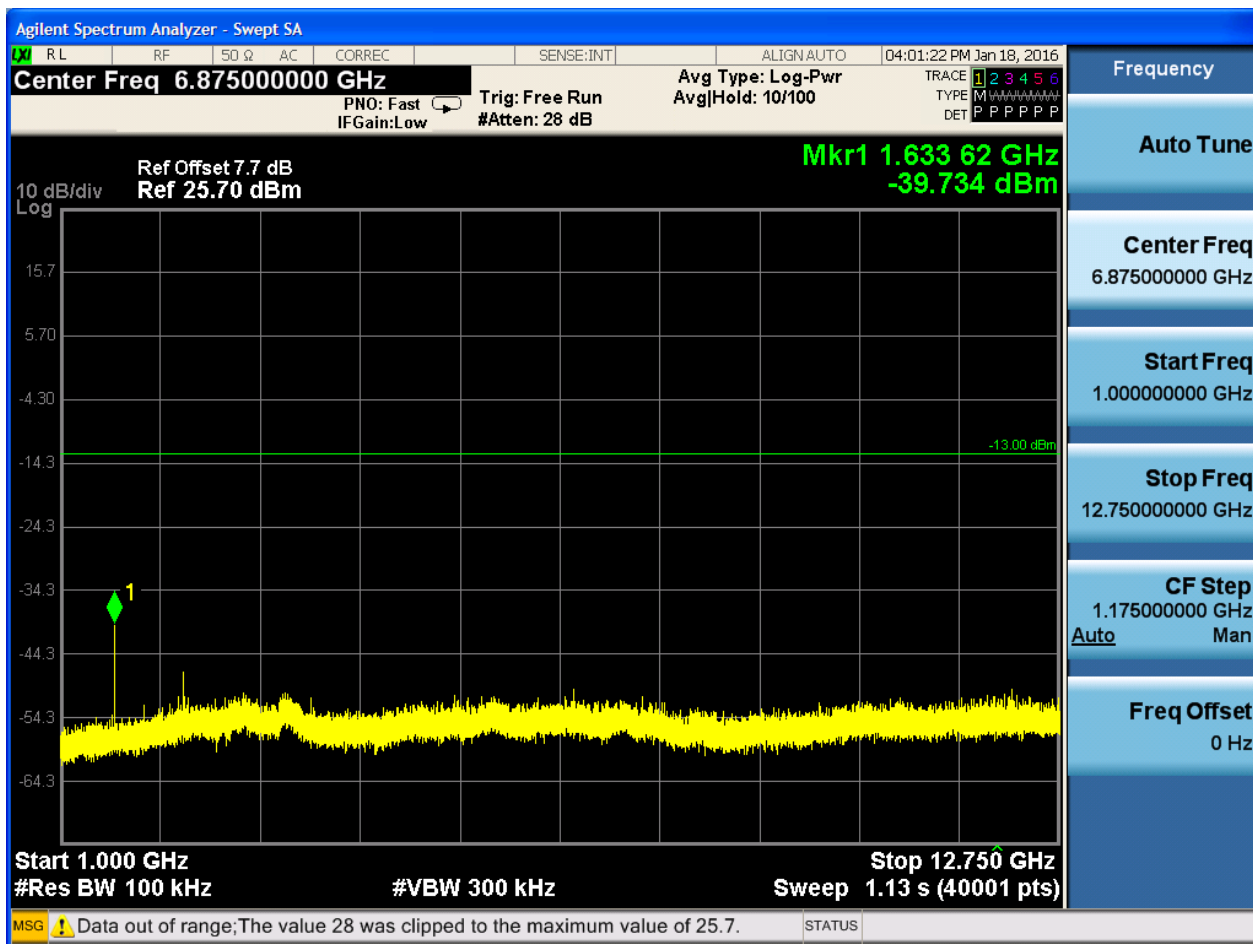


6.1.1.1.3.2 Test Channel = MCH

6.1.1.1.3.2.1 Test RB = RB1#0



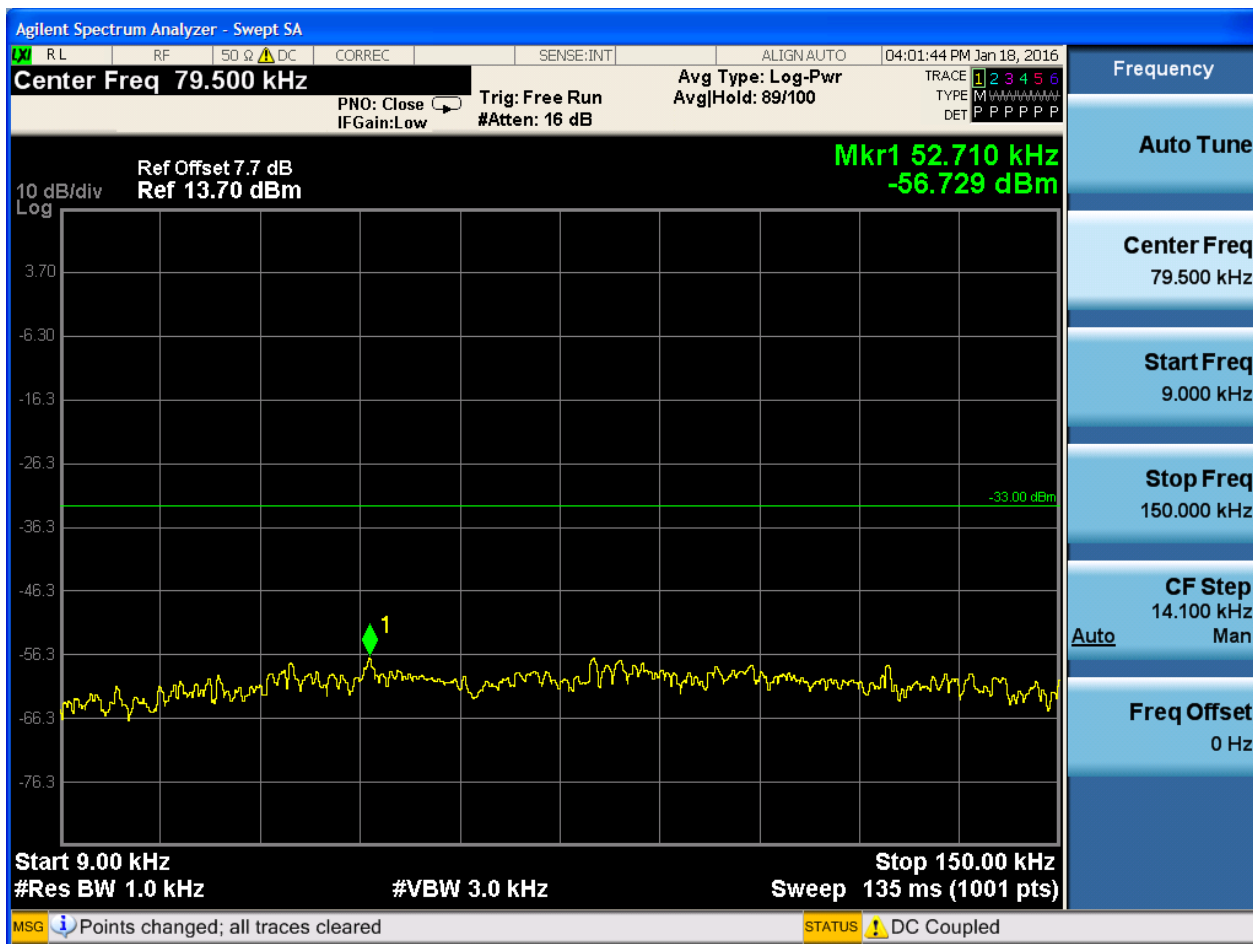


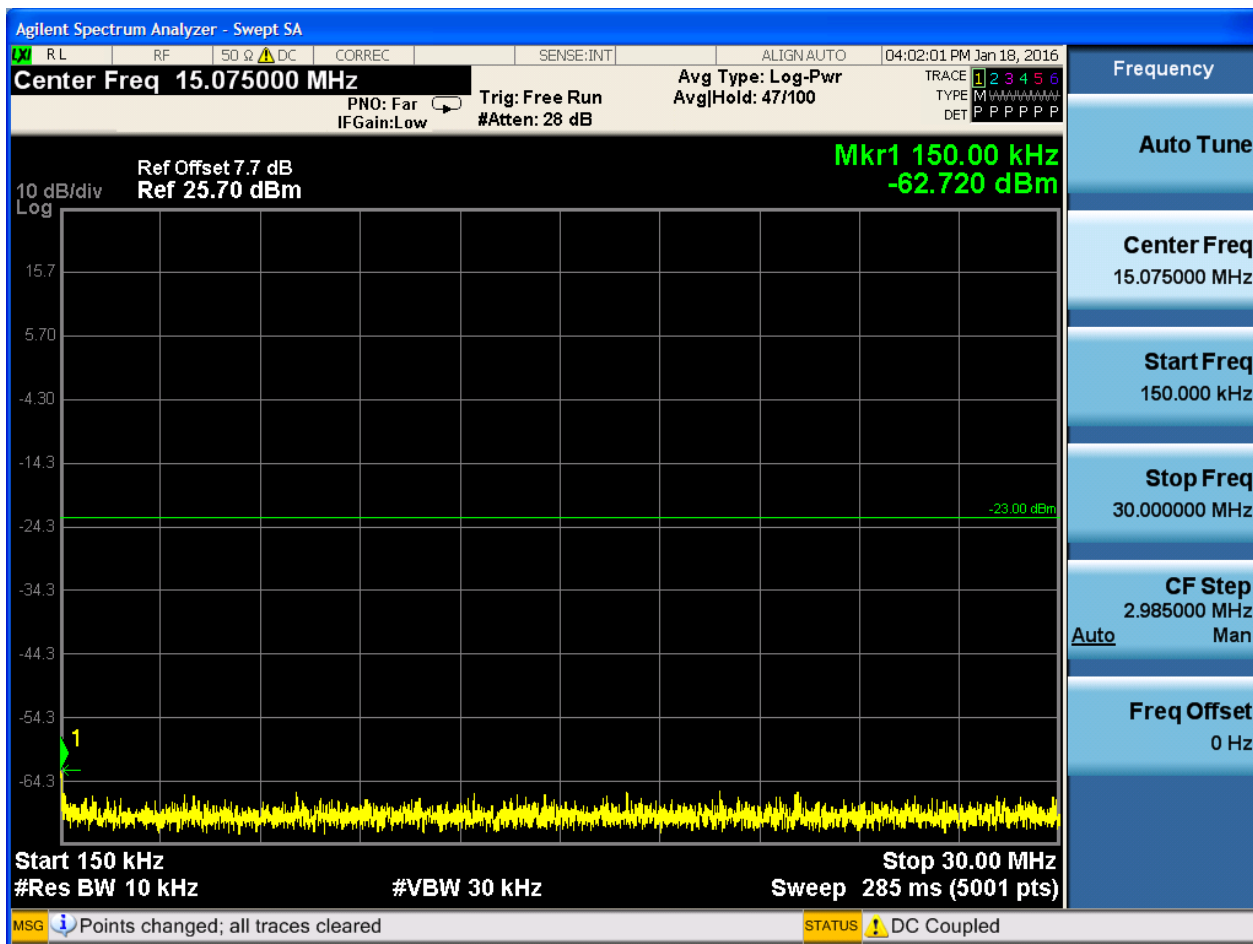


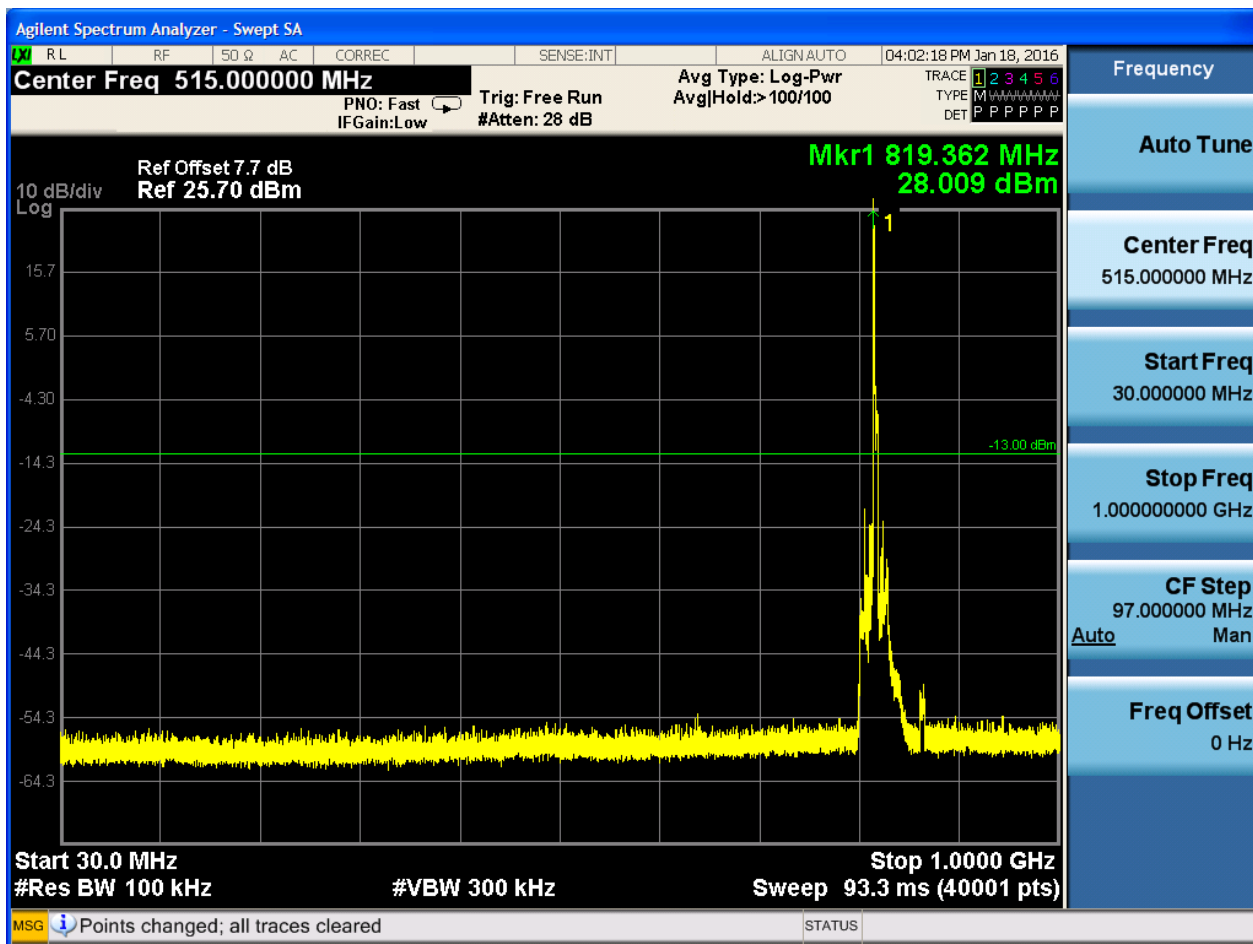


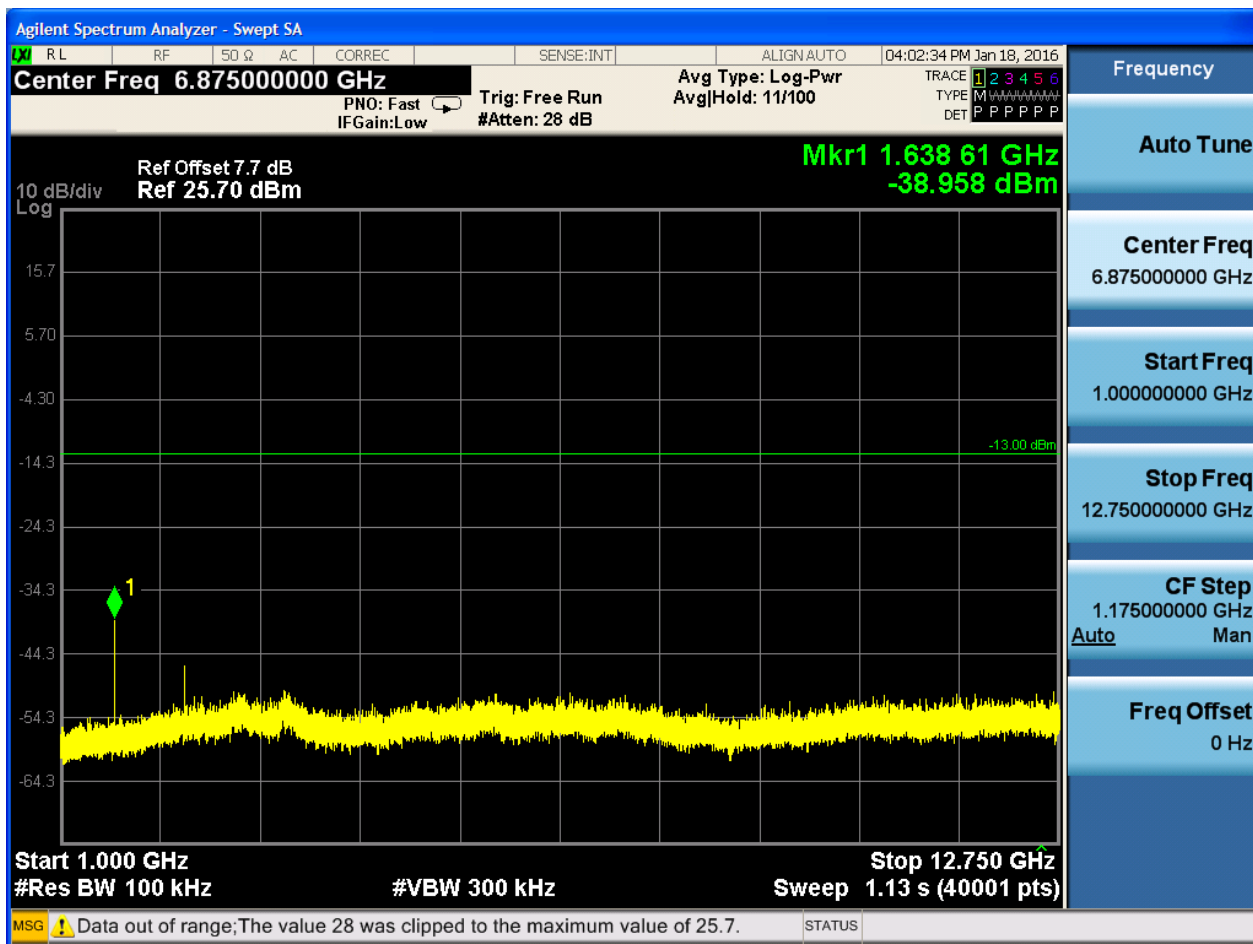
6.1.1.1.3.3 Test Channel = HCH

6.1.1.1.3.3.1 Test RB = RB1#0







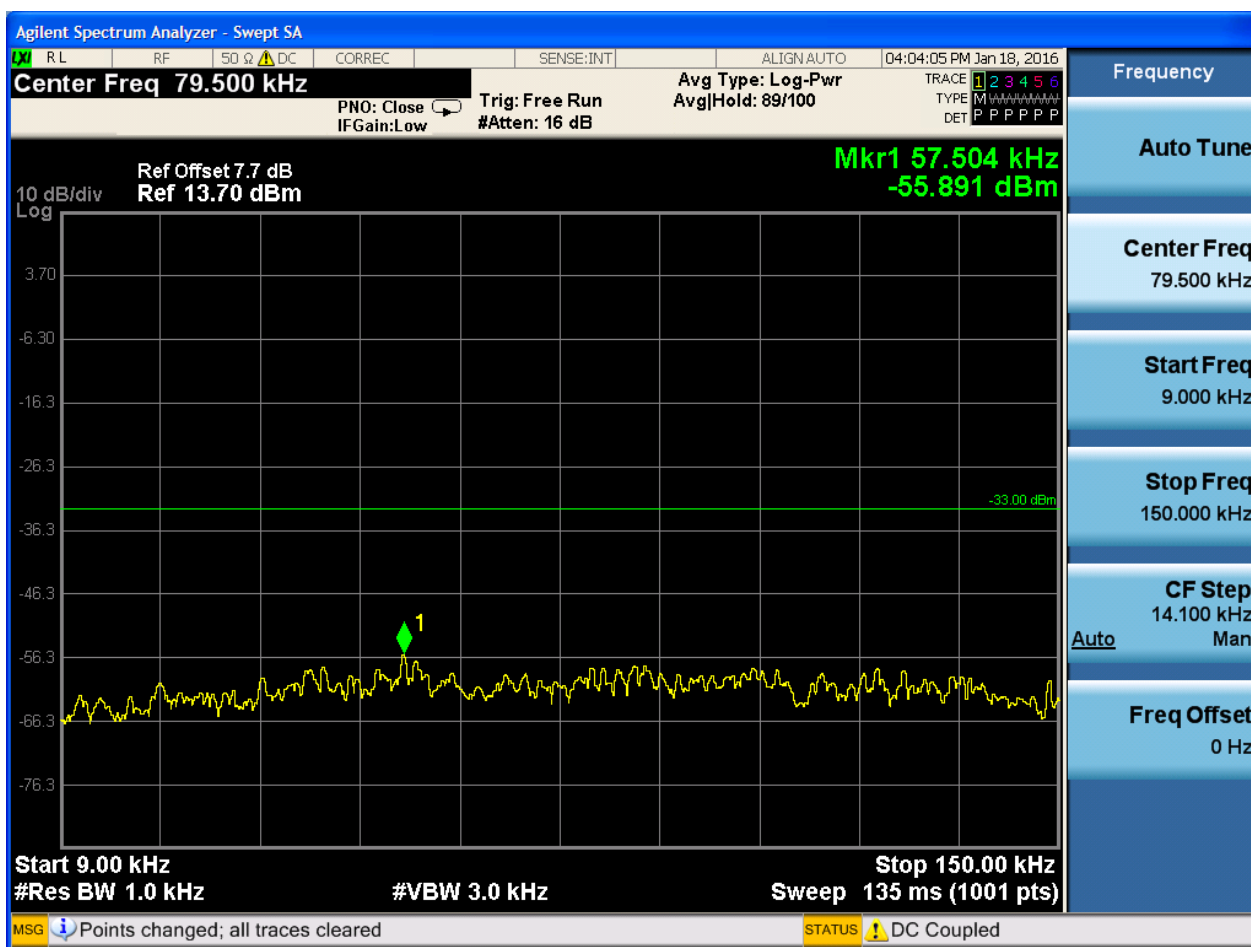


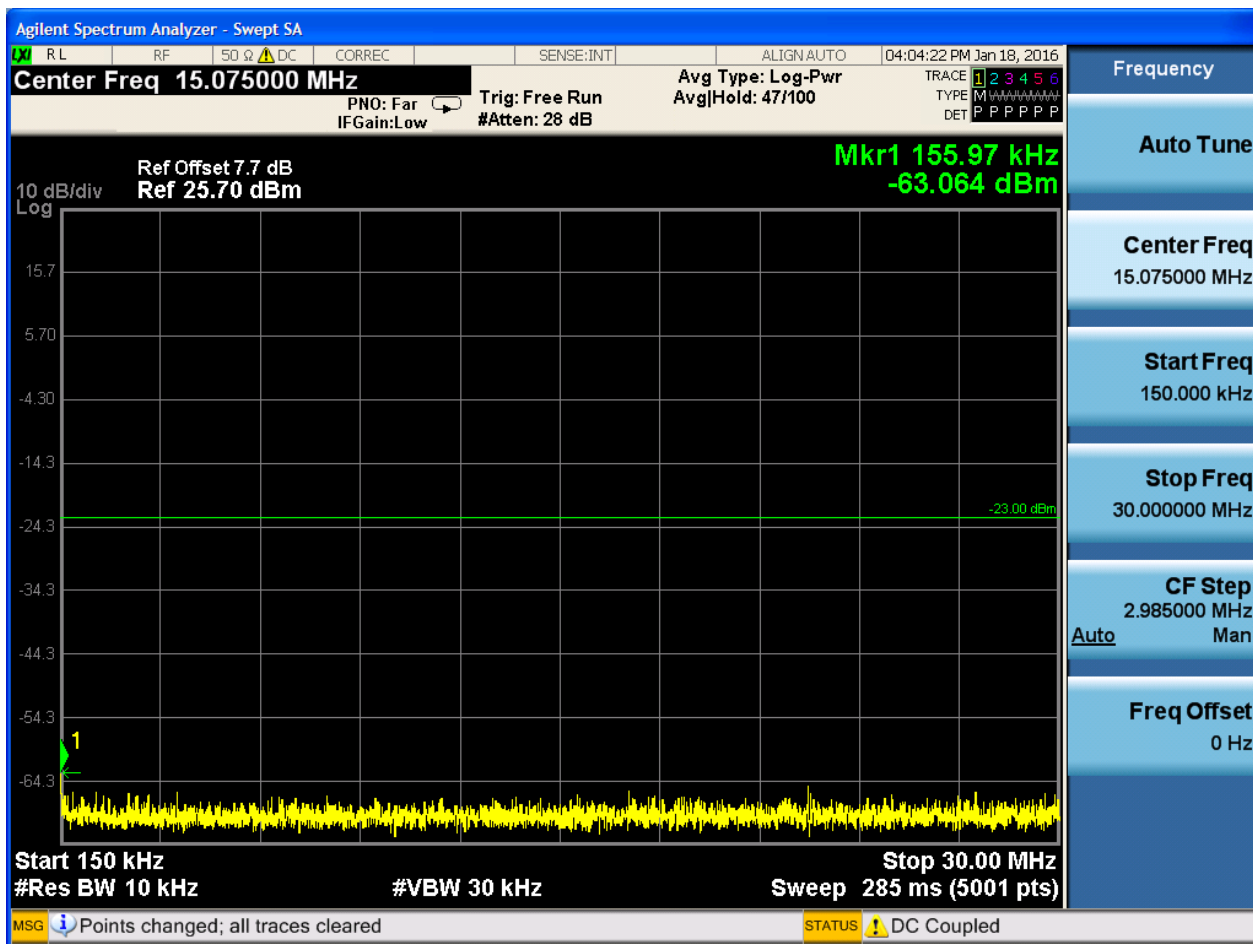


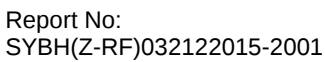
6.1.1.1.4 Test Bandwidth = 10

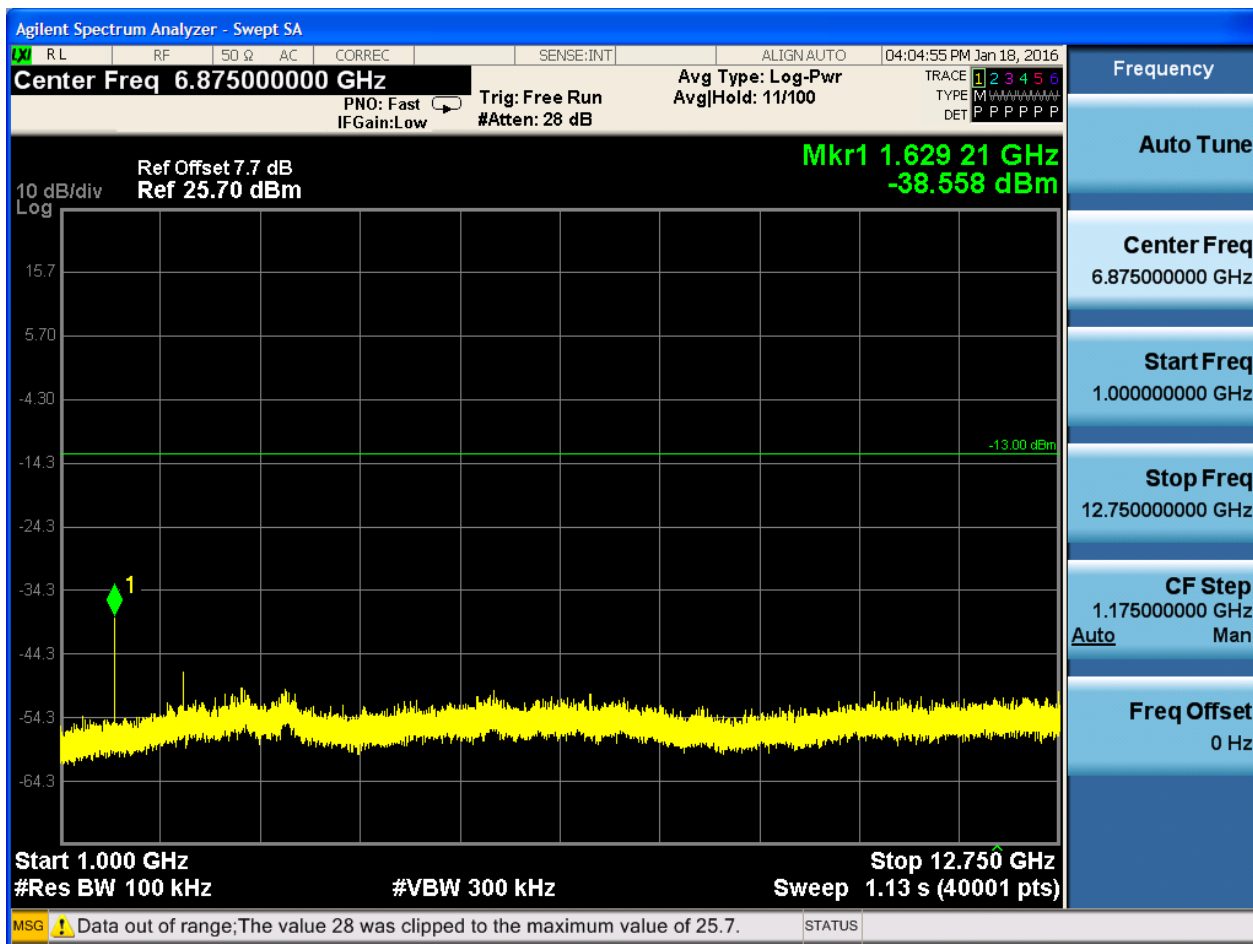
6.1.1.1.4.1 Test Channel = LCH/MCH/HCH

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

