



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	Measure d[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
BAND26	LTE/TM1	1.4	LCH	RB1#0	22.26	19.91	50	PASS
				RB1#3	22.39	20.04	50	PASS
				RB1#5	22.32	19.97	50	PASS
				RB3#0	22.28	19.93	50	PASS
				RB3#2	22.36	20.01	50	PASS
				RB3#3	22.34	19.99	50	PASS
			MCH	RB6#0	21.34	18.99	50	PASS
				RB1#0	22.58	20.23	50	PASS
				RB1#3	22.64	20.29	50	PASS
				RB1#5	22.51	20.16	50	PASS
				RB3#0	22.65	20.3	50	PASS
				RB3#2	22.64	20.29	50	PASS
				RB3#3	22.6	20.25	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB6#0	21.59	19.24	50	PASS
			HCH	RB1#0	22.59	20.24	50	PASS
				RB1#3	22.71	20.36	50	PASS
				RB1#5	22.54	20.19	50	PASS
				RB3#0	22.6	20.25	50	PASS
				RB3#2	22.64	20.29	50	PASS
				RB3#3	22.57	20.22	50	PASS
				RB6#0	21.58	19.23	50	PASS
		3	LCH	RB1#0	22.25	19.9	50	PASS
				RB1#7	22.68	20.33	50	PASS
				RB1#14	22.44	20.09	50	PASS
				RB8#0	21.39	19.04	50	PASS
				RB8#4	21.5	19.15	50	PASS
				RB8#7	21.46	19.11	50	PASS
				RB15#0	21.42	19.07	50	PASS
			MCH	RB1#0	22.58	20.23	50	PASS
				RB1#7	22.81	20.46	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#14	22.56	20.21	50	PASS
				RB8#0	21.55	19.2	50	PASS
				RB8#4	21.59	19.24	50	PASS
				RB8#7	21.5	19.15	50	PASS
				RB15#0	21.59	19.24	50	PASS
			HCH	RB1#0	22.61	20.26	50	PASS
				RB1#7	22.85	20.5	50	PASS
				RB1#14	22.46	20.11	50	PASS
				RB8#0	21.59	19.24	50	PASS
				RB8#4	21.62	19.27	50	PASS
				RB8#7	21.54	19.19	50	PASS
				RB15#0	21.57	19.22	50	PASS
		5	LCH	RB1#0	22.77	20.42	50	PASS
				RB1#13	23.22	20.87	50	PASS
				RB1#24	22.71	20.36	50	PASS
				RB12#0	21.72	19.37	50	PASS
				RB12#6	21.92	19.57	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB12#13	21.76	19.41	50	PASS
				RB25#0	21.76	19.41	50	PASS
			MCH	RB1#0	22.94	20.59	50	PASS
				RB1#13	23.21	20.86	50	PASS
				RB1#24	22.8	20.45	50	PASS
				RB12#0	21.84	19.49	50	PASS
				RB12#6	21.91	19.56	50	PASS
				RB12#13	21.76	19.41	50	PASS
				RB25#0	21.81	19.46	50	PASS
			HCH	RB1#0	22.9	20.55	50	PASS
				RB1#13	23.25	20.9	50	PASS
				RB1#24	22.79	20.44	50	PASS
				RB12#0	21.84	19.49	50	PASS
				RB12#6	21.92	19.57	50	PASS
				RB12#13	21.74	19.39	50	PASS
				RB25#0	21.77	19.42	50	PASS
		10	LCH/MCH	RB1#0	22.42	20.07	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			/HCH	RB1#25	23.27	20.92	50	PASS
				RB1#49	22.56	20.21	50	PASS
				RB25#0	21.83	19.48	50	PASS
				RB25#13	22.01	19.66	50	PASS
				RB25#25	21.76	19.41	50	PASS
				RB50#0	21.81	19.46	50	PASS
	LTE/TM2	1.4	LCH	RB1#0	21.47	19.12	50	PASS
				RB1#3	21.41	19.06	50	PASS
				RB1#5	21.53	19.18	50	PASS
				RB3#0	21.31	18.96	50	PASS
				RB3#2	21.33	18.98	50	PASS
				RB3#3	21.49	19.14	50	PASS
				RB6#0	21.35	19	50	PASS
			MCH	RB1#0	21.66	19.31	50	PASS
				RB1#3	21.73	19.38	50	PASS
				RB1#5	21.59	19.24	50	PASS
				RB3#0	21.66	19.31	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB3#2	21.55	19.2	50	PASS
				RB3#3	21.62	19.27	50	PASS
				RB6#0	21.54	19.19	50	PASS
			HCH	RB1#0	21.61	19.26	50	PASS
				RB1#3	21.81	19.46	50	PASS
				RB1#5	21.54	19.19	50	PASS
				RB3#0	21.71	19.36	50	PASS
				RB3#2	21.75	19.4	50	PASS
				RB3#3	21.6	19.25	50	PASS
				RB6#0	21.57	19.22	50	PASS
		3	LCH	RB1#0	21.16	18.81	50	PASS
				RB1#7	21.72	19.37	50	PASS
				RB1#14	21.3	18.95	50	PASS
				RB8#0	21.39	19.04	50	PASS
				RB8#4	21.49	19.14	50	PASS
				RB8#7	21.43	19.08	50	PASS
				RB15#0	21.32	18.97	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	21.41	19.06	50	PASS
				RB1#7	21.7	19.35	50	PASS
				RB1#14	21.57	19.22	50	PASS
				RB8#0	21.46	19.11	50	PASS
				RB8#4	21.5	19.15	50	PASS
				RB8#7	21.41	19.06	50	PASS
				RB15#0	21.43	19.08	50	PASS
			HCH	RB1#0	21.76	19.41	50	PASS
				RB1#7	22	19.65	50	PASS
				RB1#14	21.61	19.26	50	PASS
				RB8#0	21.57	19.22	50	PASS
				RB8#4	21.58	19.23	50	PASS
				RB8#7	21.52	19.17	50	PASS
				RB15#0	21.47	19.12	50	PASS
		5	LCH	RB1#0	21.71	19.36	50	PASS
				RB1#13	22.26	19.91	50	PASS
				RB1#24	21.79	19.44	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB12#0	21.64	19.29	50	PASS
				RB12#6	21.84	19.49	50	PASS
				RB12#13	21.67	19.32	50	PASS
				RB25#0	21.64	19.29	50	PASS
			MCH	RB1#0	21.95	19.6	50	PASS
				RB1#13	22.3	19.95	50	PASS
				RB1#24	21.86	19.51	50	PASS
				RB12#0	21.77	19.42	50	PASS
				RB12#6	21.86	19.51	50	PASS
				RB12#13	21.66	19.31	50	PASS
				RB25#0	21.73	19.38	50	PASS
			HCH	RB1#0	22.02	19.67	50	PASS
				RB1#13	22.36	20.01	50	PASS
				RB1#24	21.81	19.46	50	PASS
				RB12#0	21.74	19.39	50	PASS
				RB12#6	21.82	19.47	50	PASS
				RB12#13	21.64	19.29	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
		10	LCH/MCH /HCH	RB25#0	21.69	19.34	50	PASS
				RB1#0	21.3	18.95	50	PASS
				RB1#25	22.19	19.84	50	PASS
				RB1#49	21.44	19.09	50	PASS
				RB25#0	21.78	19.43	50	PASS
				RB25#13	21.92	19.57	50	PASS
				RB25#25	21.69	19.34	50	PASS
				RB50#0	21.72	19.37	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 exceed 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	4.64	13	PASS
				RB1#3	4.54	13	PASS
				RB1#5	4.54	13	PASS
				RB3#0	4.83	13	PASS
				RB3#2	4.75	13	PASS
				RB3#3	4.88	13	PASS
				RB6#0	5.47	13	PASS
			MCH	RB1#0	4.63	13	PASS
				RB1#3	4.39	13	PASS
				RB1#5	4.71	13	PASS
				RB3#0	4.85	13	PASS
				RB3#2	4.73	13	PASS
				RB3#3	4.89	13	PASS
				RB6#0	5.47	13	PASS
			HCH	RB1#0	4.59	13	PASS
				RB1#3	4.87	13	PASS
				RB1#5	4.94	13	PASS
				RB3#0	5.02	13	PASS
				RB3#2	4.93	13	PASS
				RB3#3	5.02	13	PASS
				RB6#0	5.55	13	PASS
		3	LCH	RB1#0	4.66	13	PASS
				RB1#7	4.42	13	PASS
				RB1#14	4.61	13	PASS
				RB8#0	5.25	13	PASS
				RB8#4	5.14	13	PASS
				RB8#7	5.18	13	PASS
				RB15#0	5.35	13	PASS
			MCH	RB1#0	4.69	13	PASS
				RB1#7	4.45	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#14	4.8	13	PASS
				RB8#0	5.17	13	PASS
				RB8#4	5.16	13	PASS
				RB8#7	5.36	13	PASS
				RB15#0	5.33	13	PASS
			HCH	RB1#0	4.96	13	PASS
				RB1#7	4.84	13	PASS
				RB1#14	5.12	13	PASS
				RB8#0	5.29	13	PASS
				RB8#4	5.25	13	PASS
				RB8#7	5.38	13	PASS
				RB15#0	5.43	13	PASS
		5	LCH	RB1#0	4.61	13	PASS
				RB1#13	4.3	13	PASS
				RB1#24	4.66	13	PASS
				RB12#0	5.41	13	PASS
				RB12#6	4.96	13	PASS
				RB12#13	5.2	13	PASS
				RB25#0	5.37	13	PASS
			MCH	RB1#0	4.57	13	PASS
				RB1#13	4.34	13	PASS
				RB1#24	4.74	13	PASS
				RB12#0	5.04	13	PASS
				RB12#6	4.95	13	PASS
				RB12#13	5.21	13	PASS
				RB25#0	5.62	13	PASS
			HCH	RB1#0	4.63	13	PASS
				RB1#13	4.53	13	PASS
				RB1#24	4.9	13	PASS
				RB12#0	5.1	13	PASS
				RB12#6	5.01	13	PASS
				RB12#13	5.71	13	PASS
				RB25#0	5.72	13	PASS
		10	LCH/MCH /HCH	RB1#0	4.69	13	PASS
				RB1#25	4.34	13	PASS
				RB1#49	4.92	13	PASS
				RB25#0	5.57	13	PASS
				RB25#13	5.44	13	PASS
				RB25#25	5.76	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	5.81	13	PASS
				RB1#0	4.99	13	PASS
				RB1#3	5.22	13	PASS
				RB1#5	4.98	13	PASS
				RB3#0	5.36	13	PASS
				RB3#2	5.13	13	PASS
				RB3#3	5.16	13	PASS
				RB6#0	5.66	13	PASS
			MCH	RB1#0	4.99	13	PASS
				RB1#3	4.98	13	PASS
				RB1#5	5.06	13	PASS
				RB3#0	5.33	13	PASS
				RB3#2	5.25	13	PASS
				RB3#3	5.38	13	PASS
				RB6#0	5.76	13	PASS
			HCH	RB1#0	5.14	13	PASS
				RB1#3	5.32	13	PASS
				RB1#5	5.34	13	PASS
				RB3#0	5.26	13	PASS
				RB3#2	5.28	13	PASS
				RB3#3	5.29	13	PASS
				RB6#0	5.96	13	PASS
		3	LCH	RB1#0	5.71	13	PASS
				RB1#7	5.73	13	PASS
				RB1#14	6.03	13	PASS
				RB8#0	5.32	13	PASS
				RB8#4	5.3	13	PASS
				RB8#7	5.49	13	PASS
				RB15#0	5.92	13	PASS
			MCH	RB1#0	6.05	13	PASS
				RB1#7	5.38	13	PASS
				RB1#14	5.72	13	PASS
				RB8#0	5.47	13	PASS
				RB8#4	5.29	13	PASS
				RB8#7	5.56	13	PASS
				RB15#0	5.77	13	PASS
			HCH	RB1#0	6.06	13	PASS
				RB1#7	6	13	PASS
				RB1#14	6.35	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB8#0	5.55	13	PASS
				RB8#4	5.51	13	PASS
				RB8#7	5.6	13	PASS
				RB15#0	5.98	13	PASS
		5	LCH	RB1#0	5.78	13	PASS
				RB1#13	5.44	13	PASS
				RB1#24	5.8	13	PASS
				RB12#0	5.75	13	PASS
				RB12#6	5.12	13	PASS
				RB12#13	5.42	13	PASS
				RB25#0	5.82	13	PASS
			MCH	RB1#0	5.87	13	PASS
				RB1#13	5.62	13	PASS
				RB1#24	6.07	13	PASS
				RB12#0	5.24	13	PASS
				RB12#6	5.14	13	PASS
				RB12#13	5.39	13	PASS
				RB25#0	5.79	13	PASS
			HCH	RB1#0	5.87	13	PASS
				RB1#13	5.8	13	PASS
				RB1#24	6.22	13	PASS
				RB12#0	5.34	13	PASS
				RB12#6	5.26	13	PASS
				RB12#13	6.01	13	PASS
				RB25#0	5.93	13	PASS
		10	LCH/MCH /HCH	RB1#0	5.75	13	PASS
				RB1#25	5.28	13	PASS
				RB1#49	6	13	PASS
				RB25#0	5.83	13	PASS
				RB25#13	5.59	13	PASS
				RB25#25	6.03	13	PASS
				RB50#0	6.33	13	PASS

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

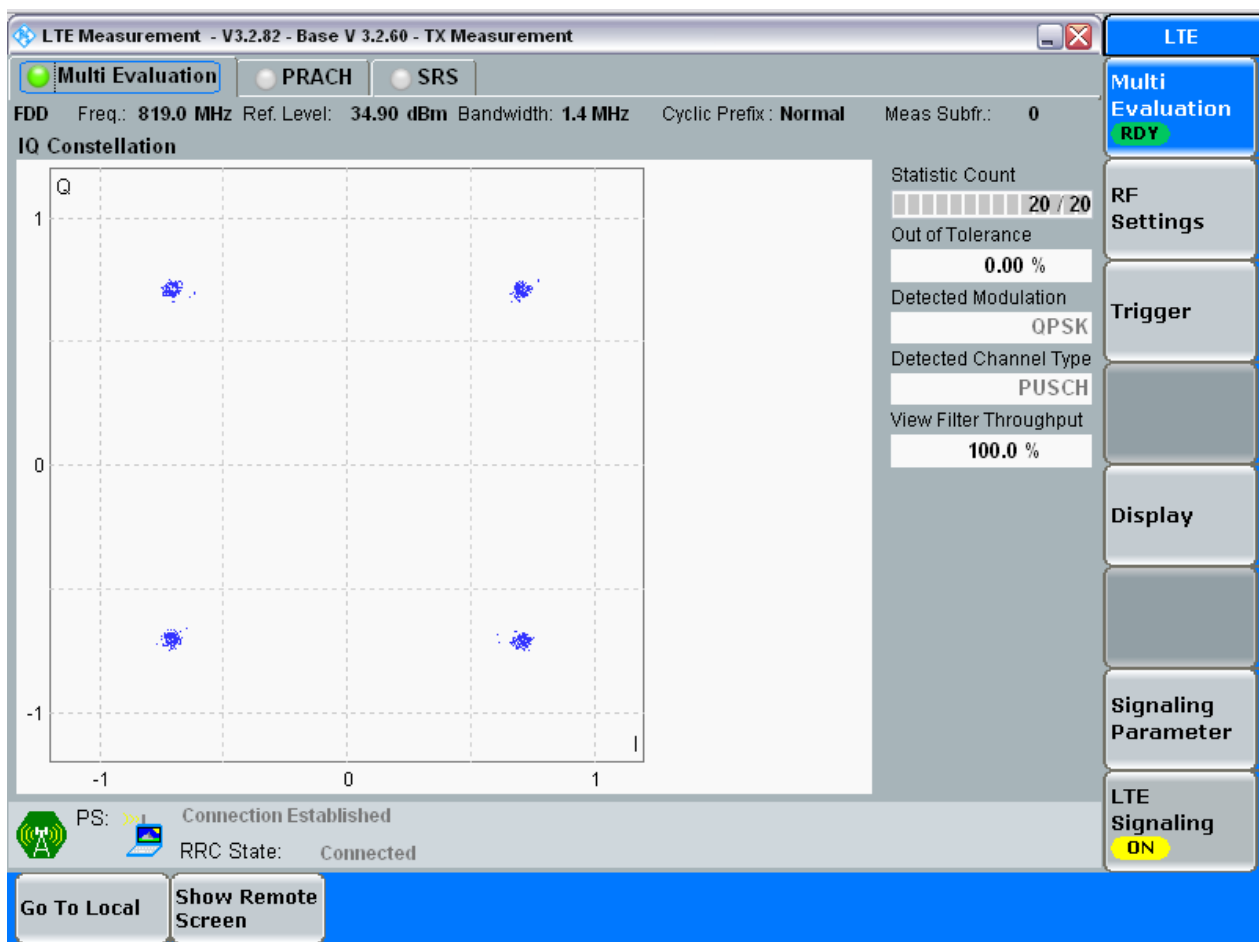
3.1.1 Test Band = BAND26

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

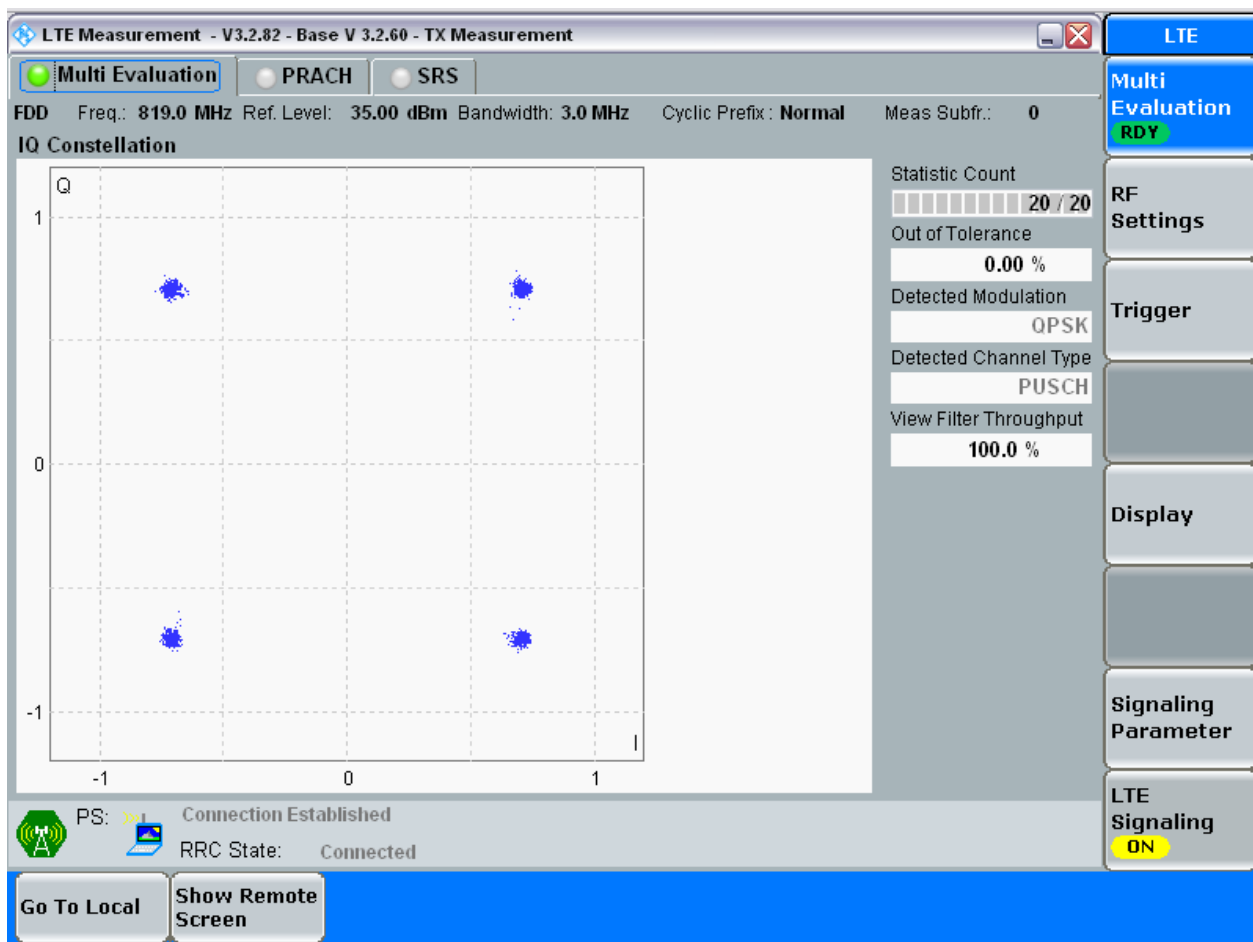
3.1.1.1.1.1.1 Test RB = RB6#0



3.1.1.1.2 Test Bandwidth = 3

3.1.1.1.2.1 Test Channel = MCH

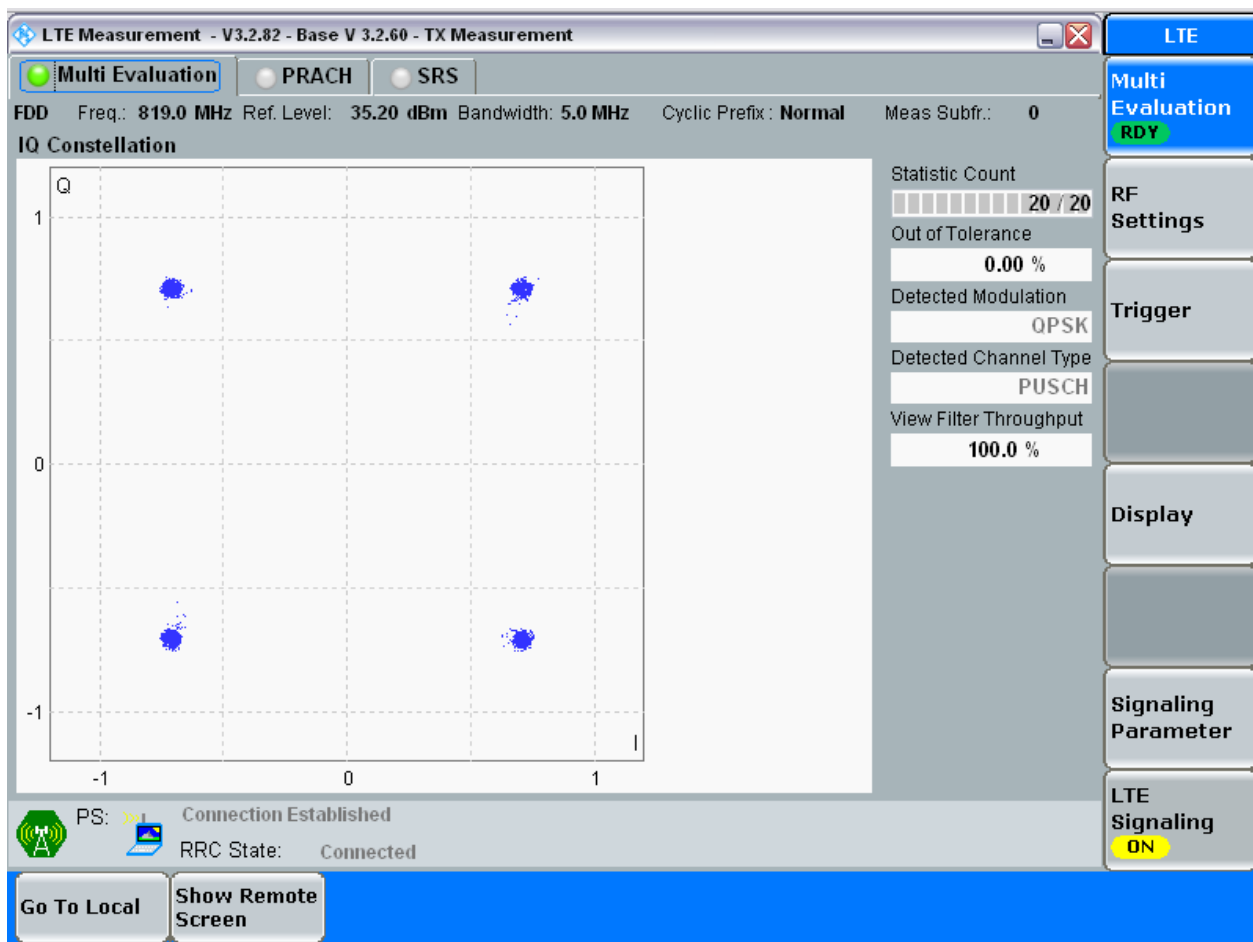
3.1.1.1.2.1.1 Test RB = RB15#0



3.1.1.1.3 Test Bandwidth = 5

3.1.1.1.3.1 Test Channel = MCH

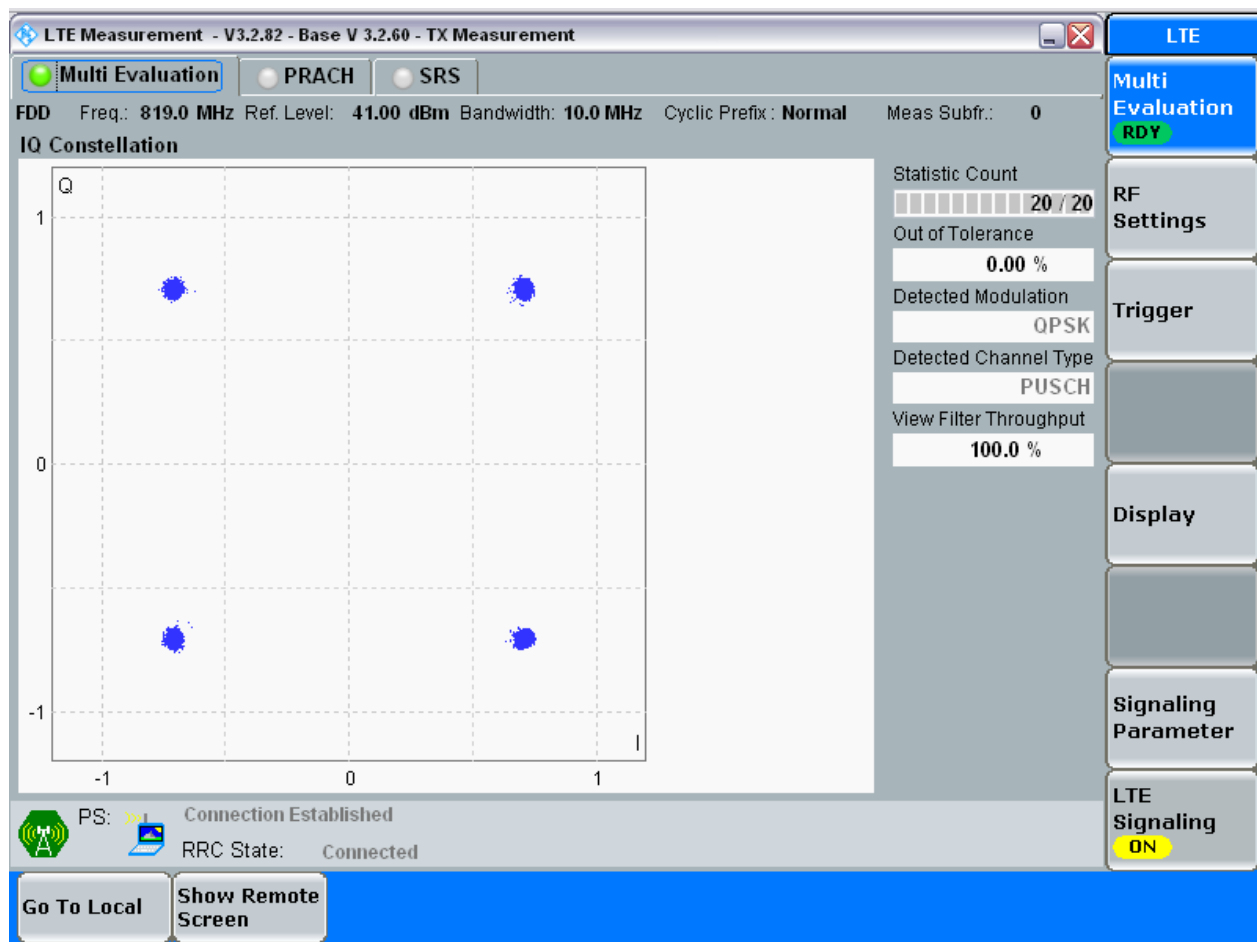
3.1.1.1.3.1.1 Test RB = RB25#0



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

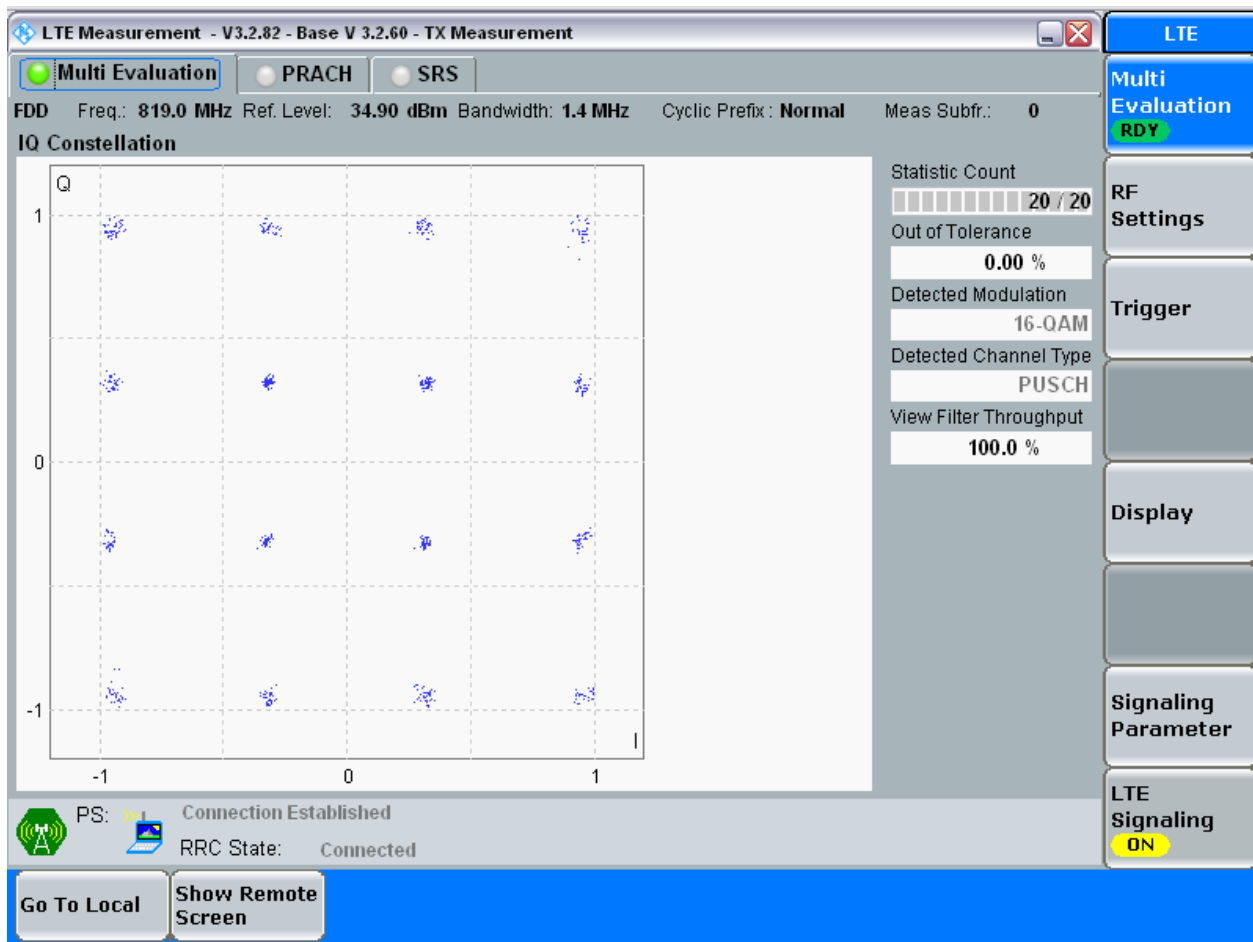


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 1.4

3.1.1.2.1.1 Test Channel = MCH

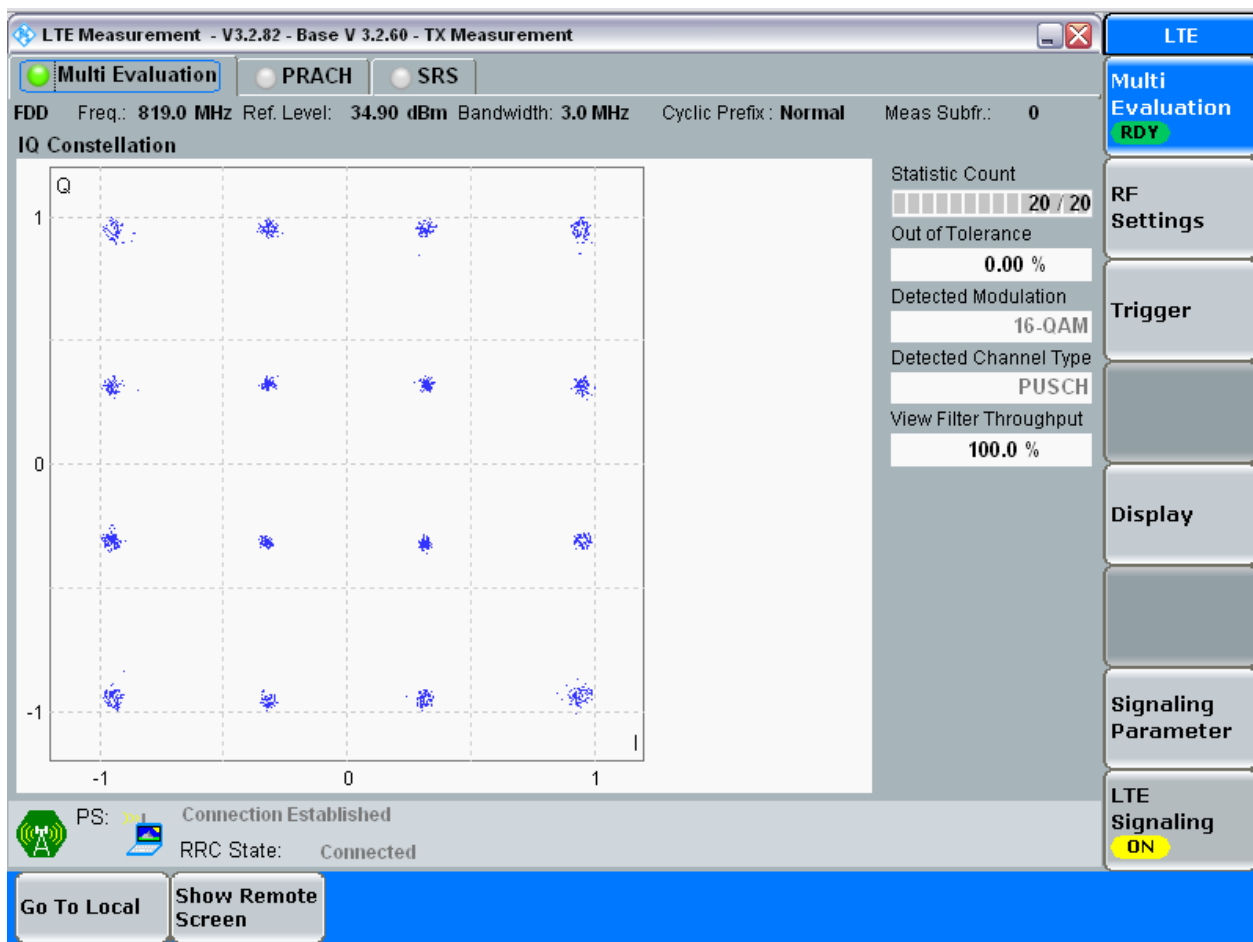
3.1.1.2.1.1.1 Test RB = RB6#0



3.1.1.2.2 Test Bandwidth = 3

3.1.1.2.2.1 Test Channel = MCH

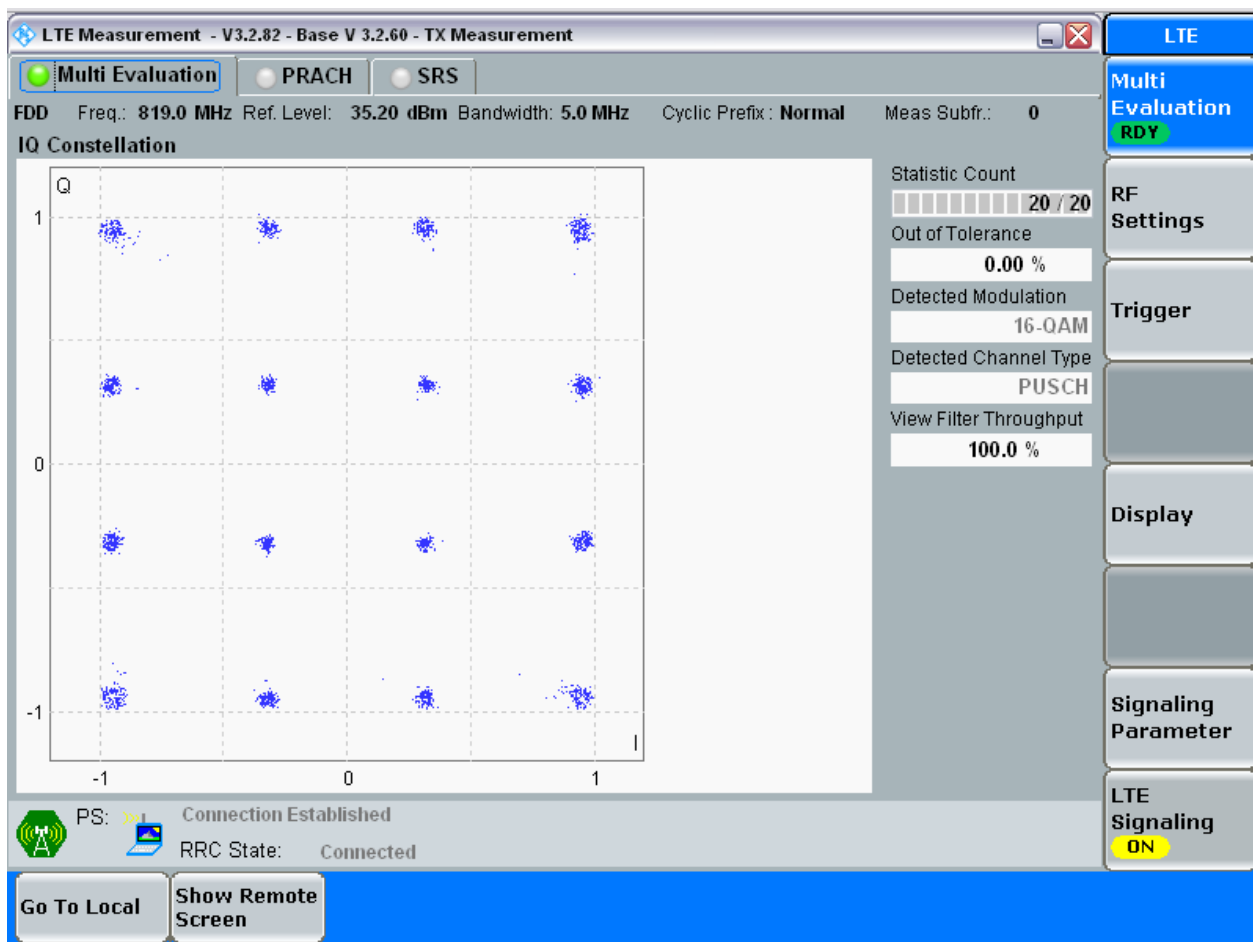
3.1.1.2.2.1.1 Test RB = RB15#0



3.1.1.2.3 Test Bandwidth = 5

3.1.1.2.3.1 Test Channel = MCH

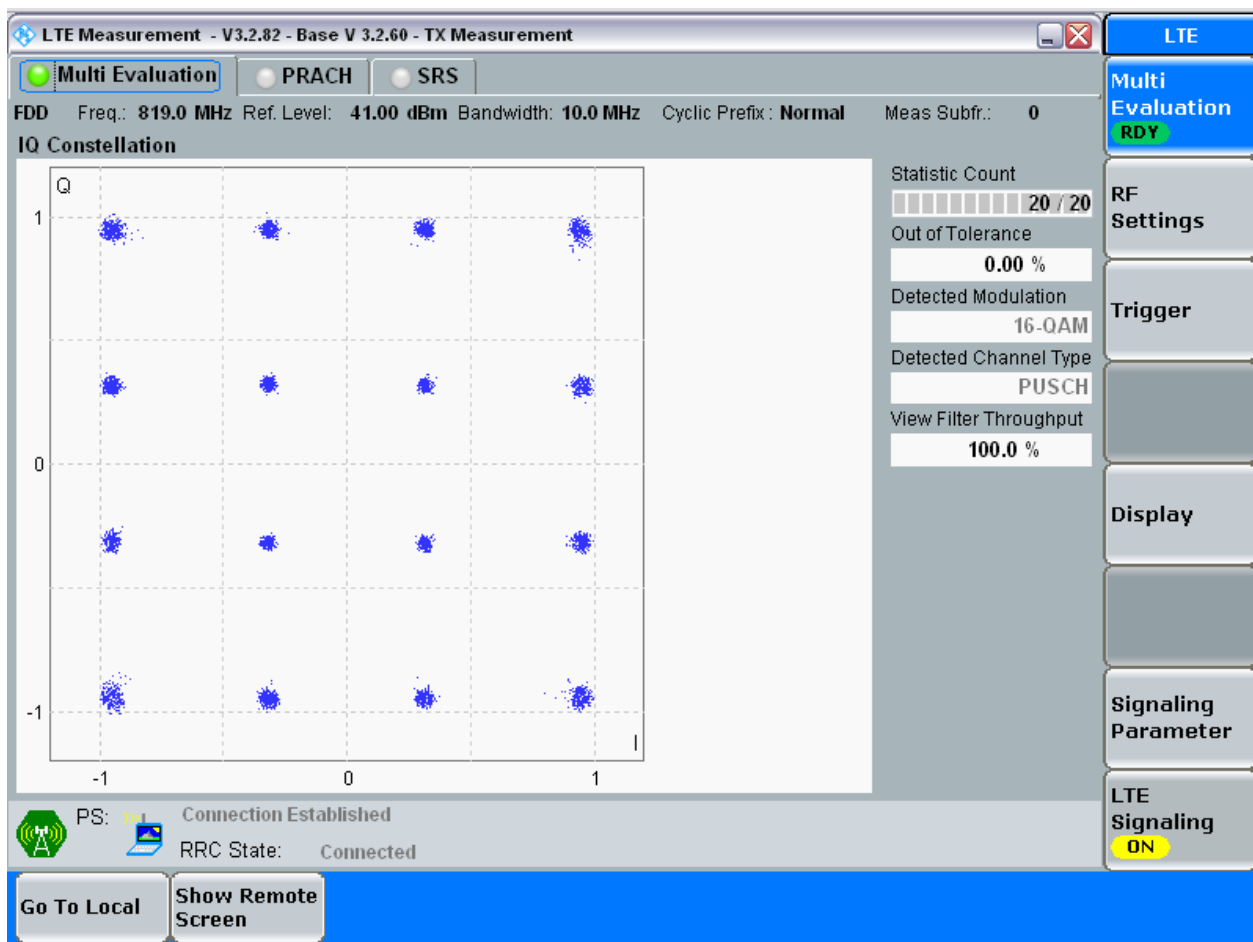
3.1.1.2.3.1.1 Test RB = RB25#0



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	1.22	Pass
			HCH	RB6#0	1.09	1.22	Pass
		3	LCH	RB15#0	2.71	2.93	Pass
			MCH	RB15#0	2.70	2.93	Pass
			HCH	RB15#0	2.70	2.93	Pass
		5	LCH	RB25#0	4.50	4.87	Pass
			MCH	RB25#0	4.50	4.88	Pass
			HCH	RB25#0	4.50	4.87	Pass
		10	LCH/MC H/HCH	RB50#0	8.98	9.59	Pass
	LTE/TM2	1.4	LCH	RB6#0	1.10	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	2.93	Pass
			MCH	RB15#0	2.70	2.93	Pass
			HCH	RB15#0	2.71	2.94	Pass
		5	LCH	RB25#0	4.50	4.88	Pass
			MCH	RB25#0	4.51	4.87	Pass
			HCH	RB25#0	4.50	4.88	Pass
		10	LCH/MC H/HCH	RB50#0	8.97	9.62	Pass



Part II - Test Plots

4.1 For LTE

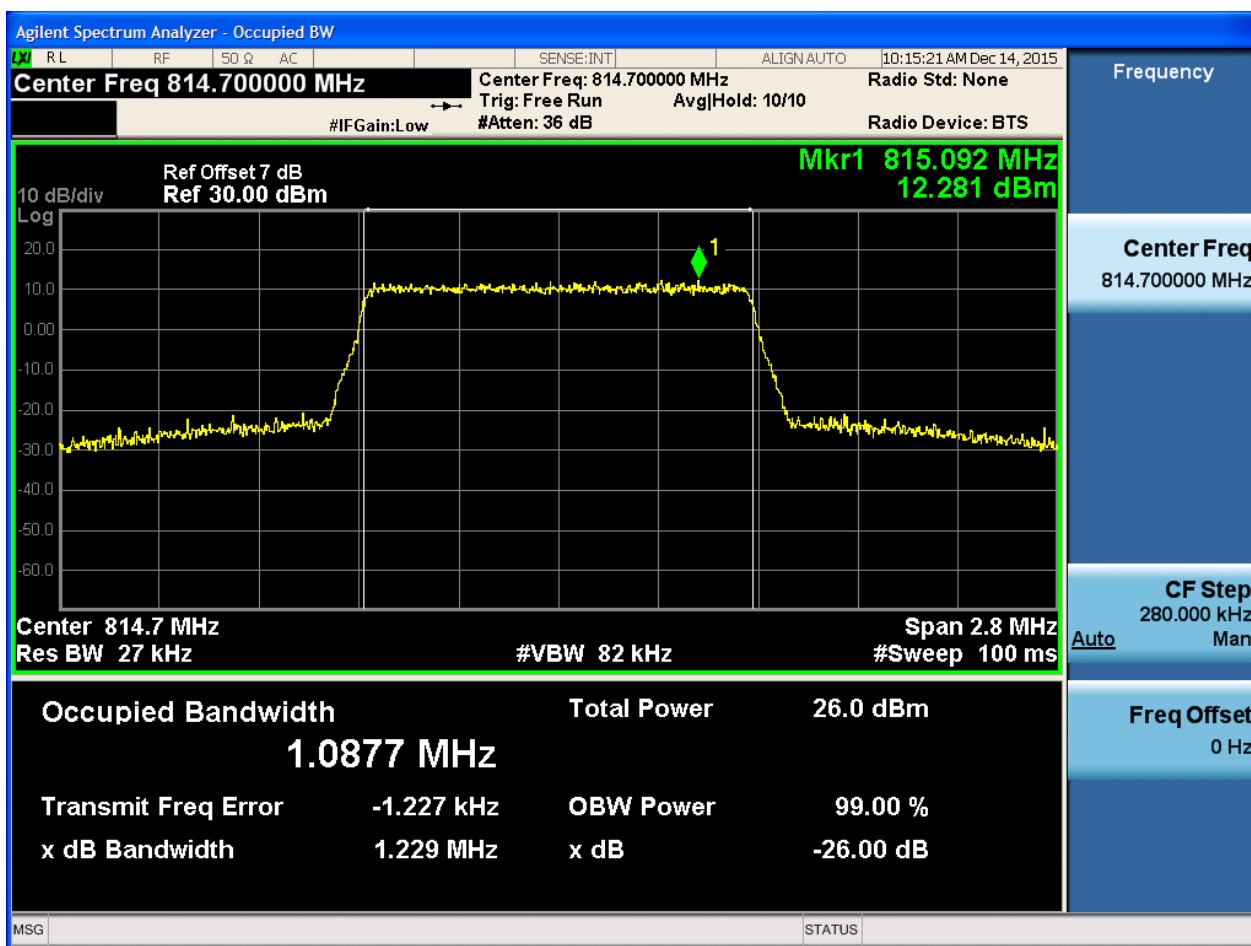
4.1.1 Test Band = BAND26

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

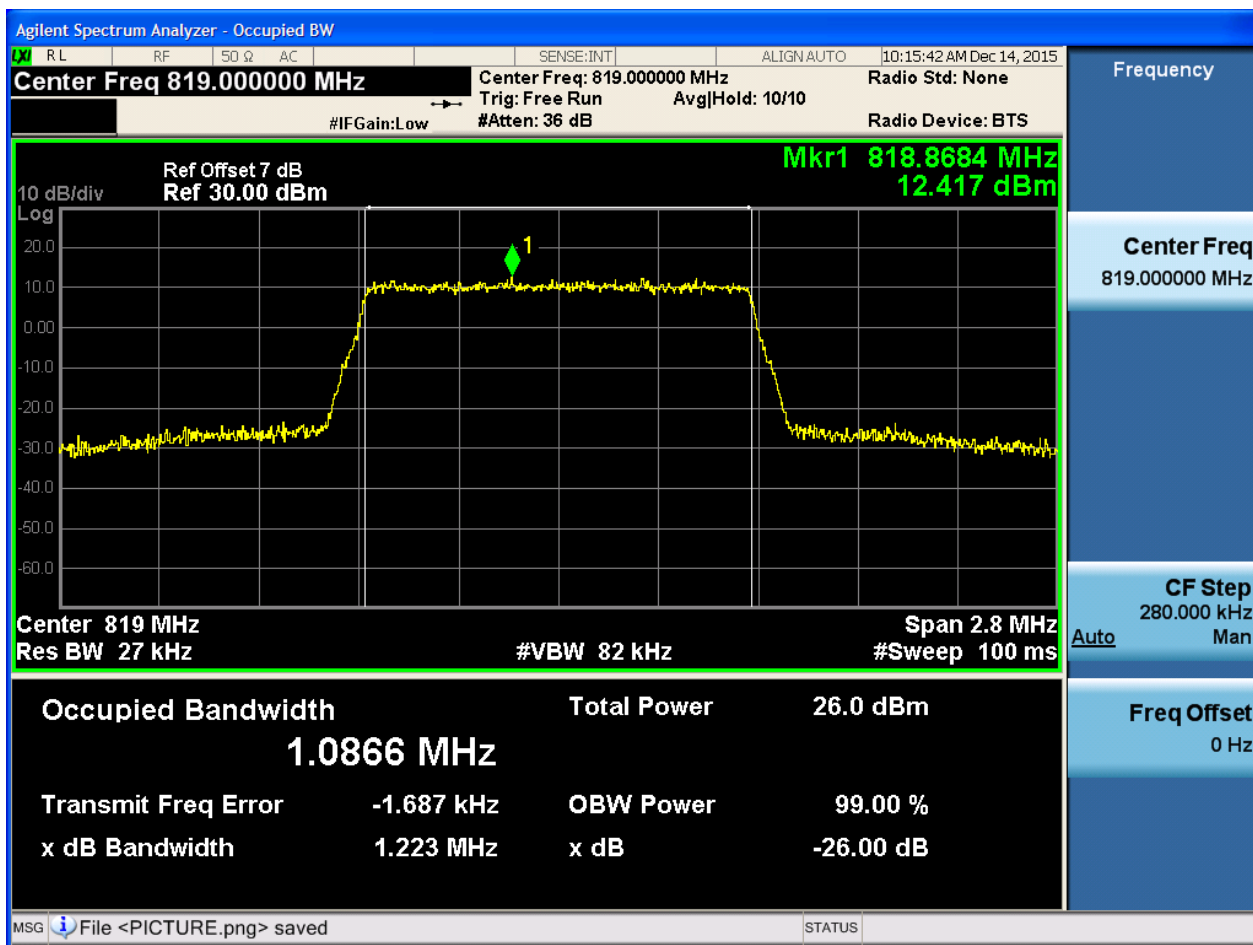
4.1.1.1.1.1.1 Test RB = RB6#0





4.1.1.1.1.2 Test Channel = MCH

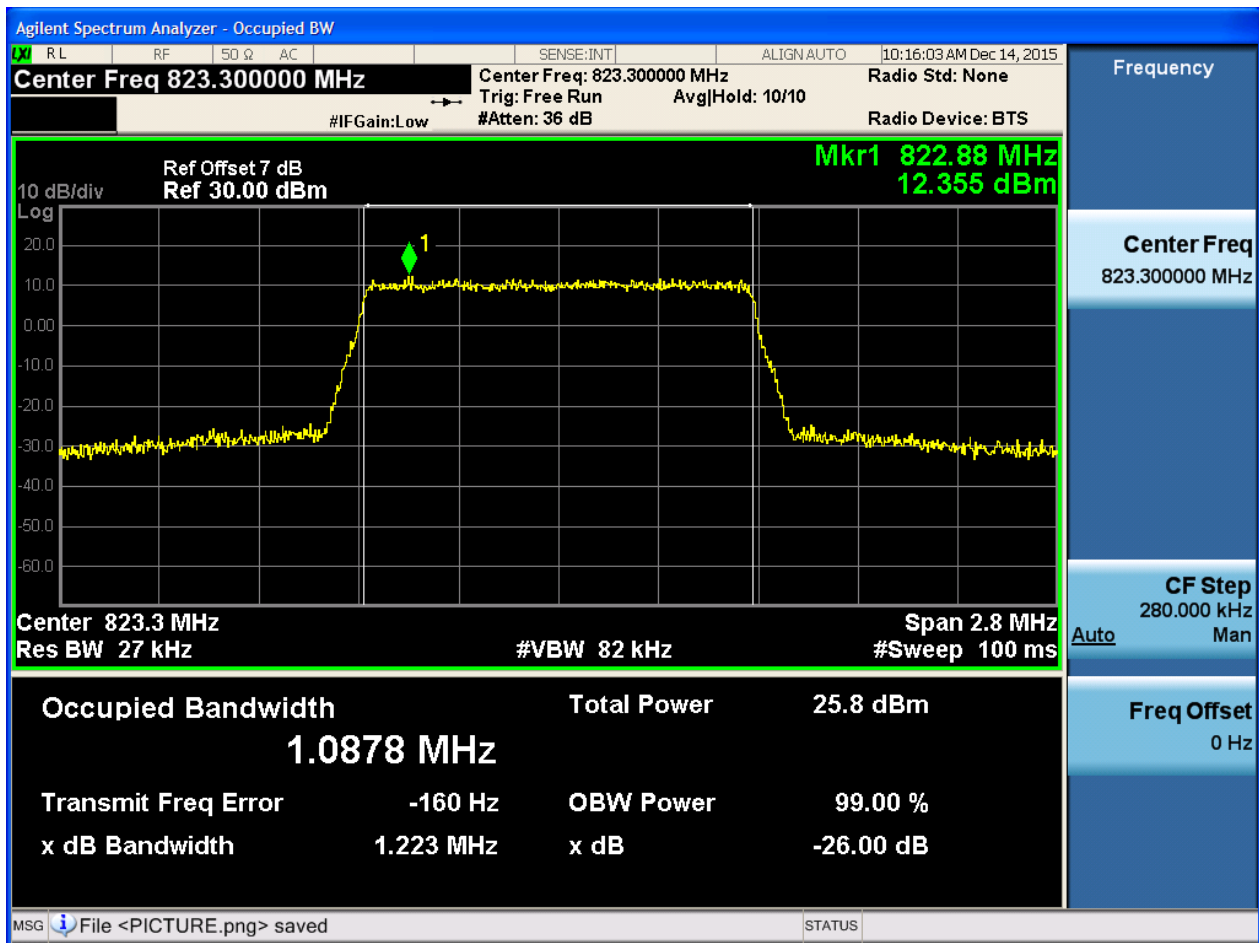
4.1.1.1.1.2.1 Test RB = RB6#0





4.1.1.1.1.3 Test Channel = HCH

4.1.1.1.1.3.1 Test RB = RB6#0

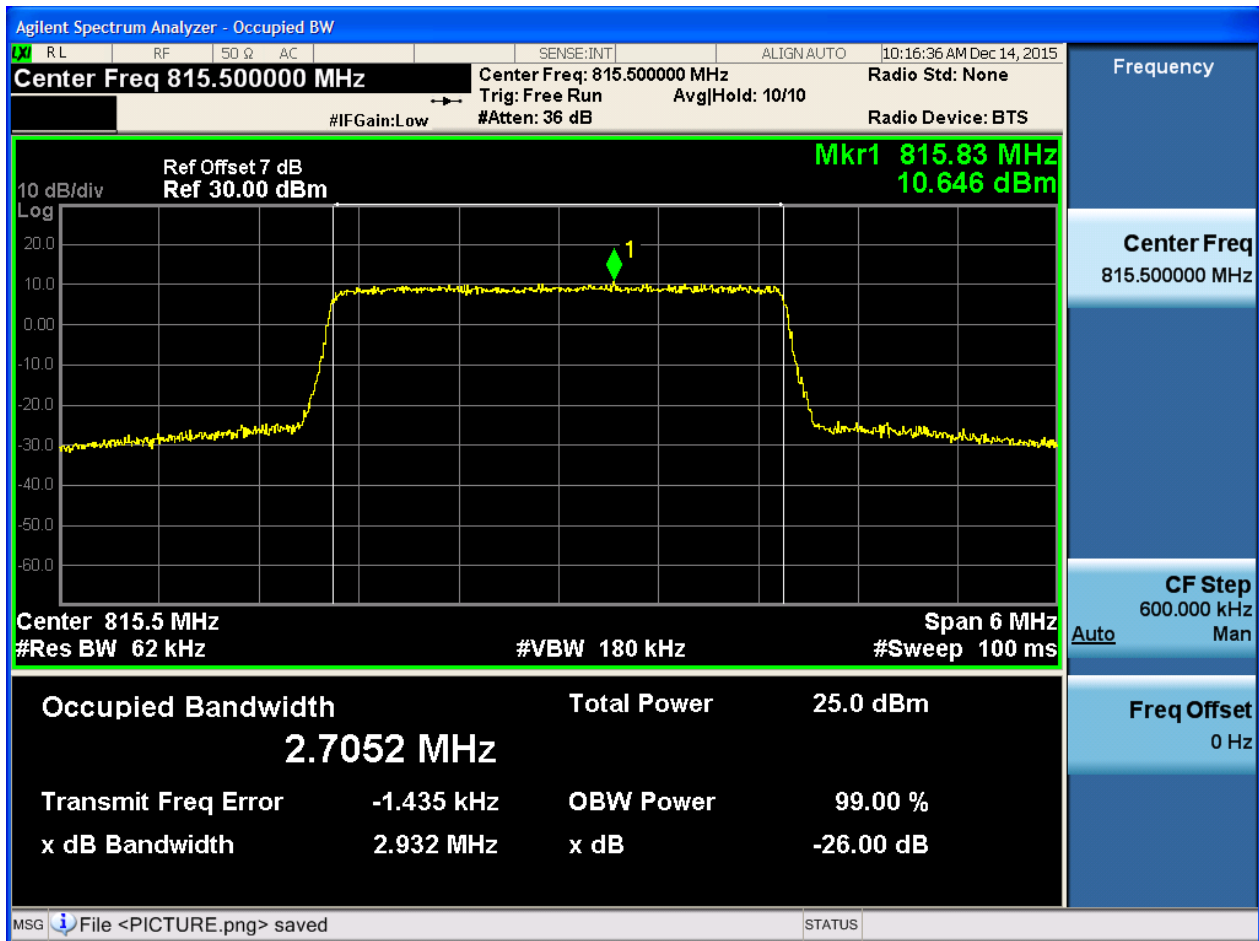




4.1.1.1.2 Test Bandwidth = 3

4.1.1.1.2.1 Test Channel = LCH

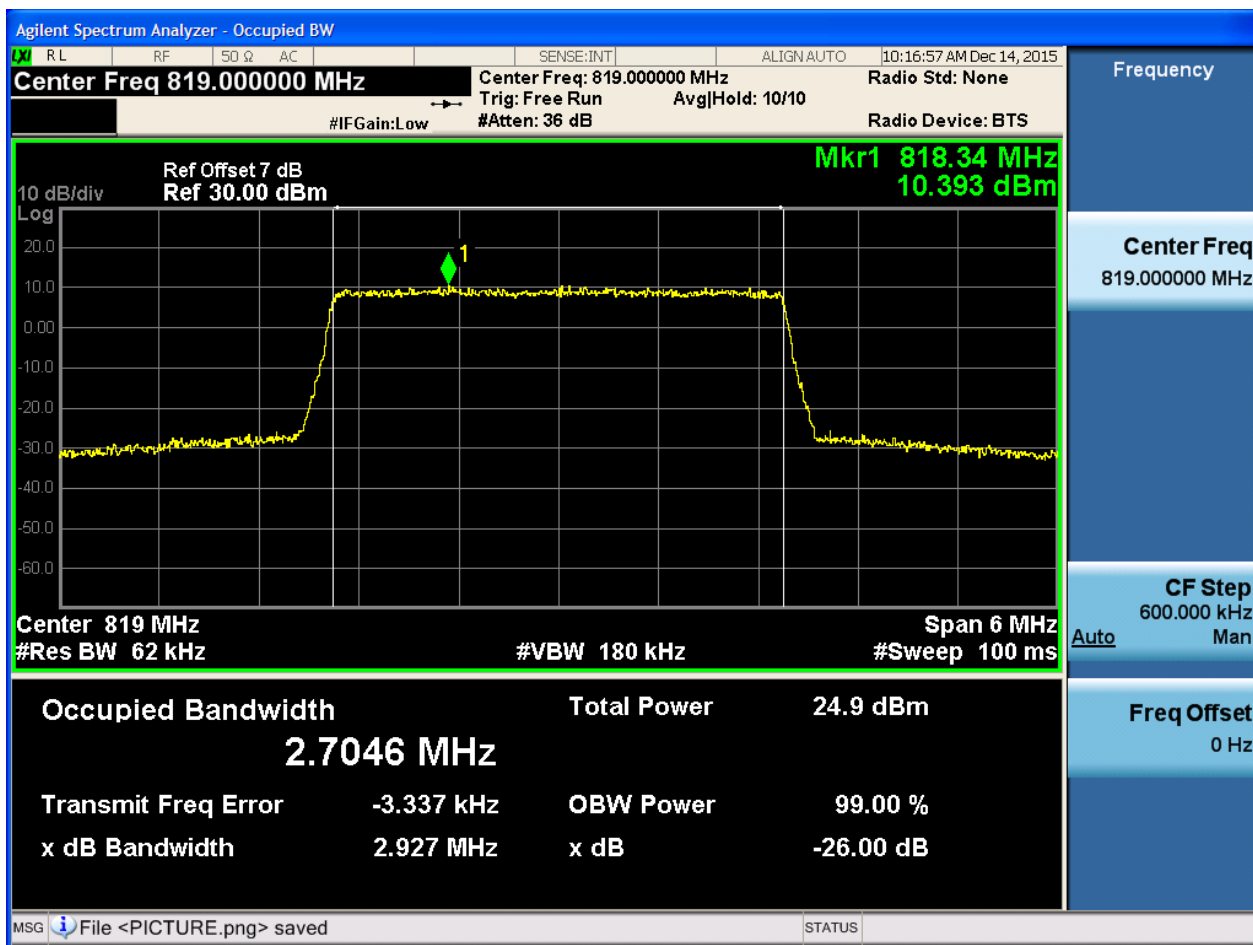
4.1.1.1.2.1.1 Test RB = RB15#0





4.1.1.1.2.2 Test Channel = MCH

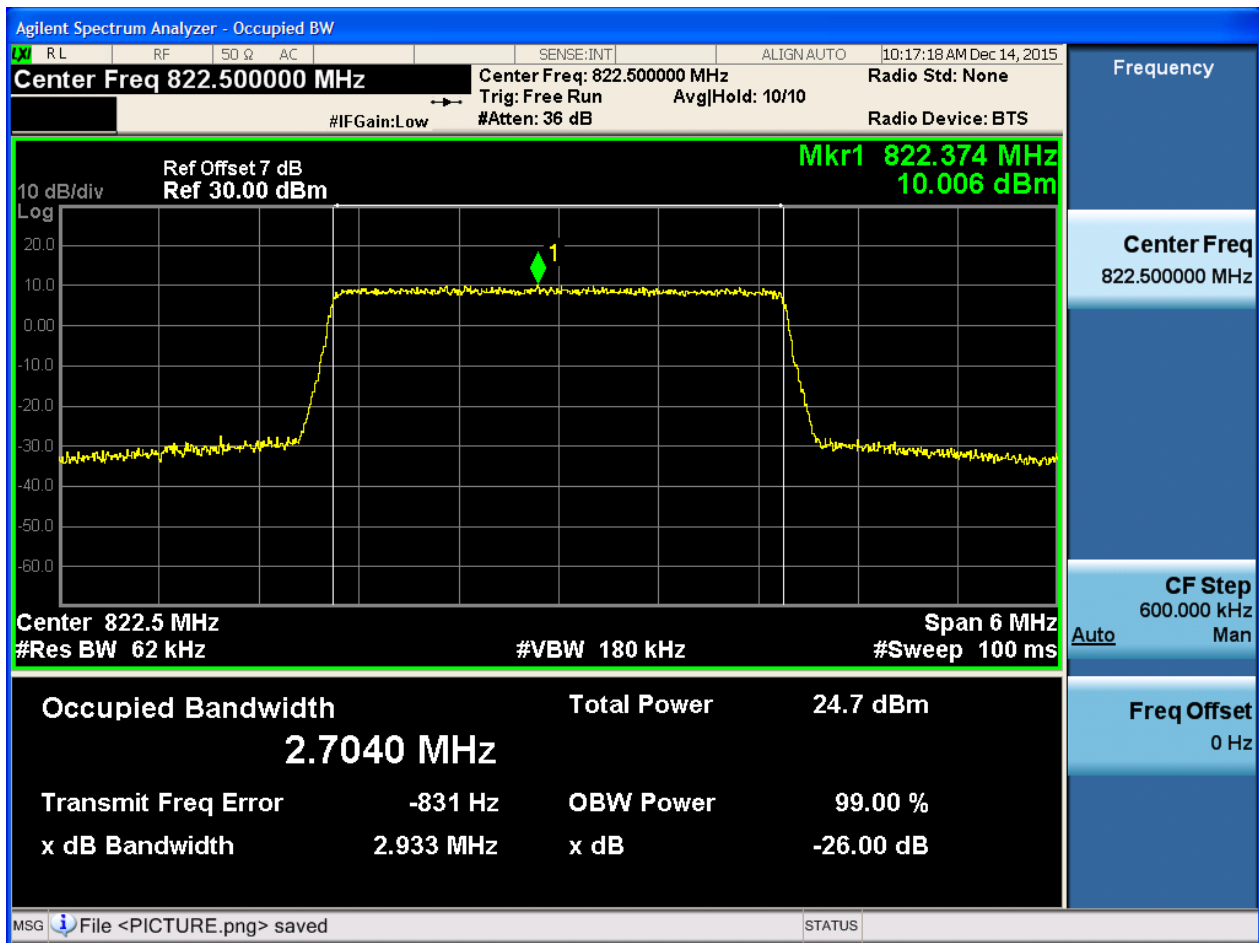
4.1.1.1.2.2.1 Test RB = RB15#0





4.1.1.1.2.3 Test Channel = HCH

4.1.1.1.2.3.1 Test RB = RB15#0

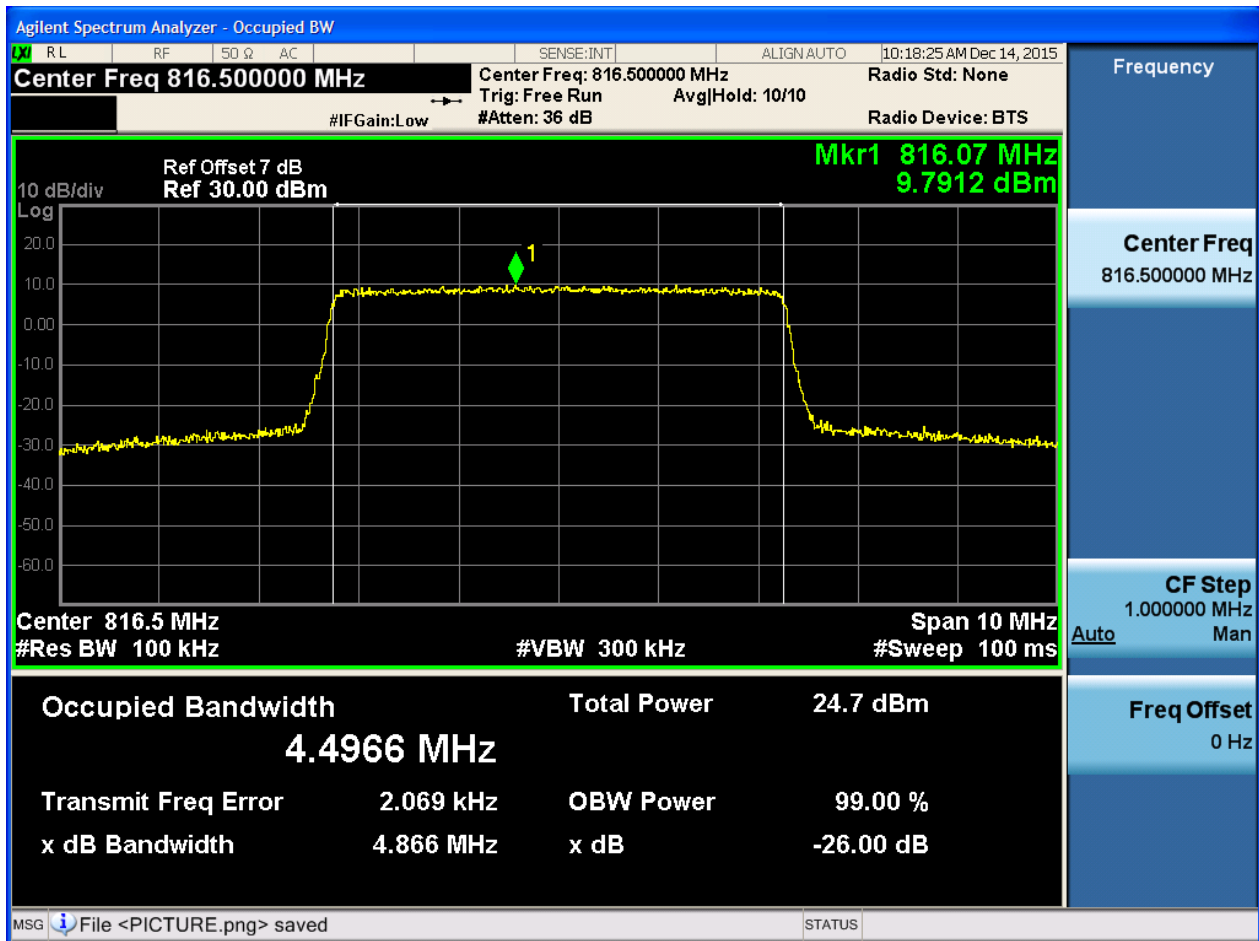




4.1.1.1.3 Test Bandwidth = 5

4.1.1.1.3.1 Test Channel = LCH

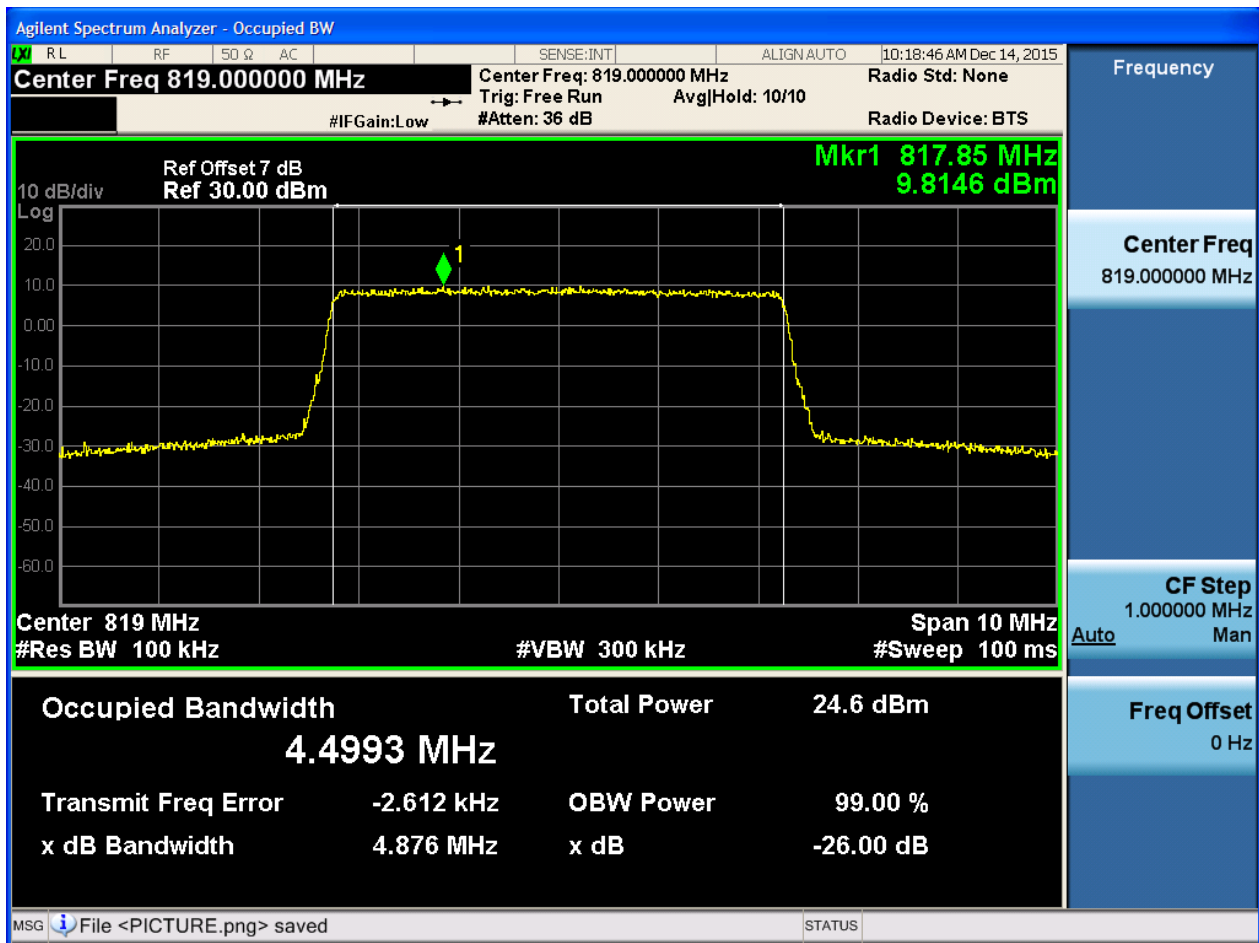
4.1.1.1.3.1.1 Test RB = RB25#0





4.1.1.1.3.2 Test Channel = MCH

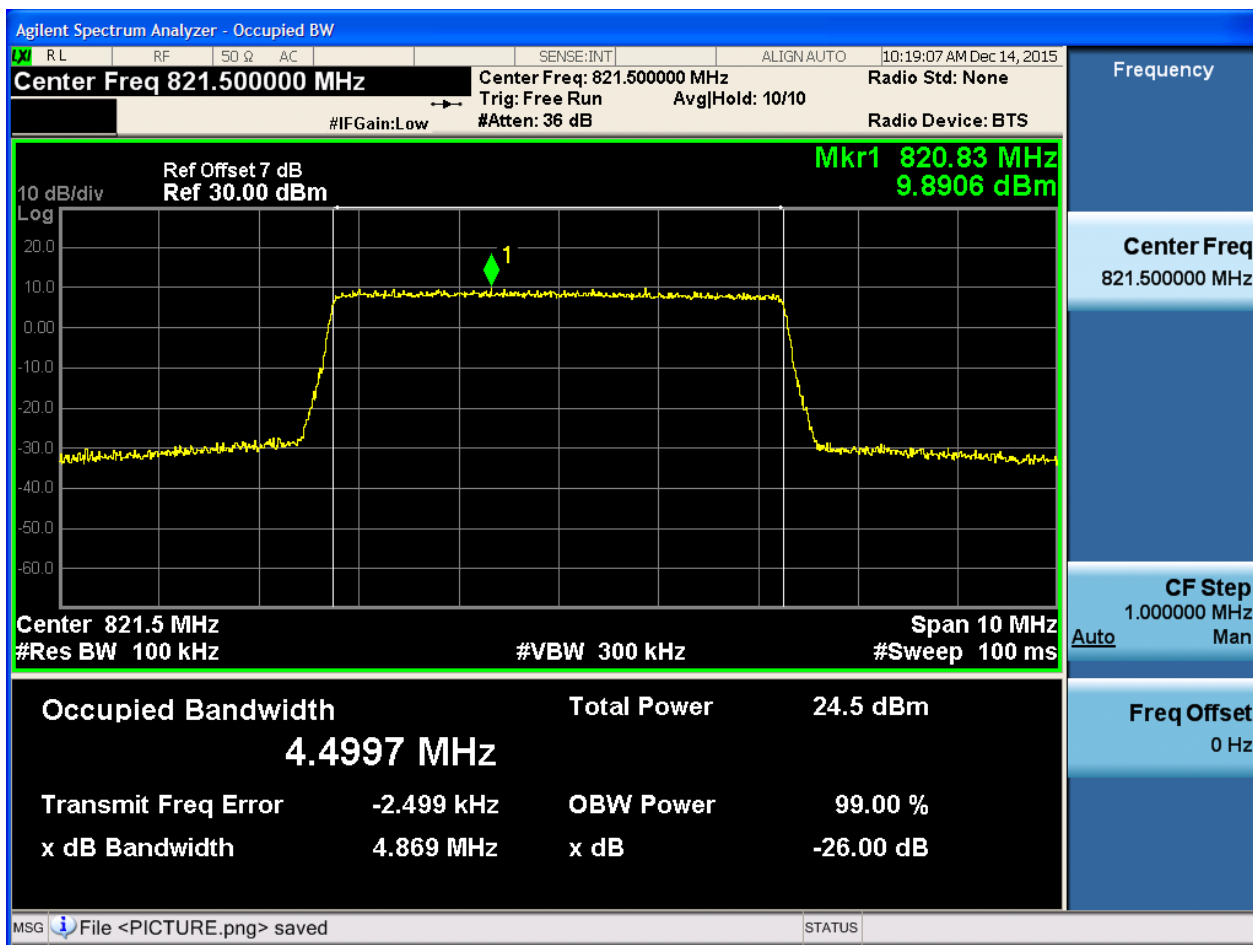
4.1.1.1.3.2.1 Test RB = RB25#0





4.1.1.1.3.3 Test Channel = HCH

4.1.1.1.3.3.1 Test RB = RB25#0

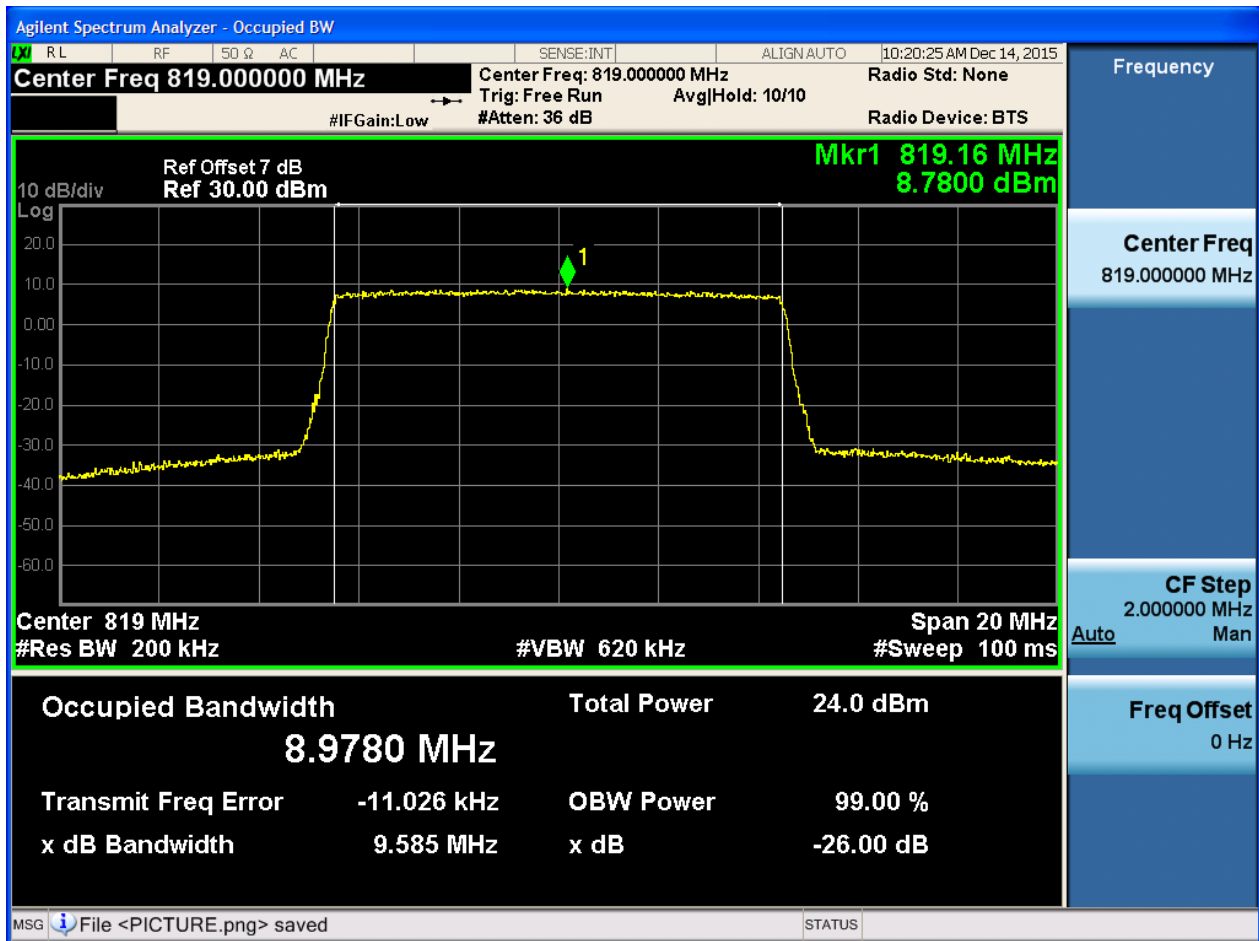




4.1.1.1.4 Test Bandwidth = 10

4.1.1.1.4.1 Test Channel = LCH/MCH/HCH

4.1.1.1.4.1.1 Test RB = RB50#0

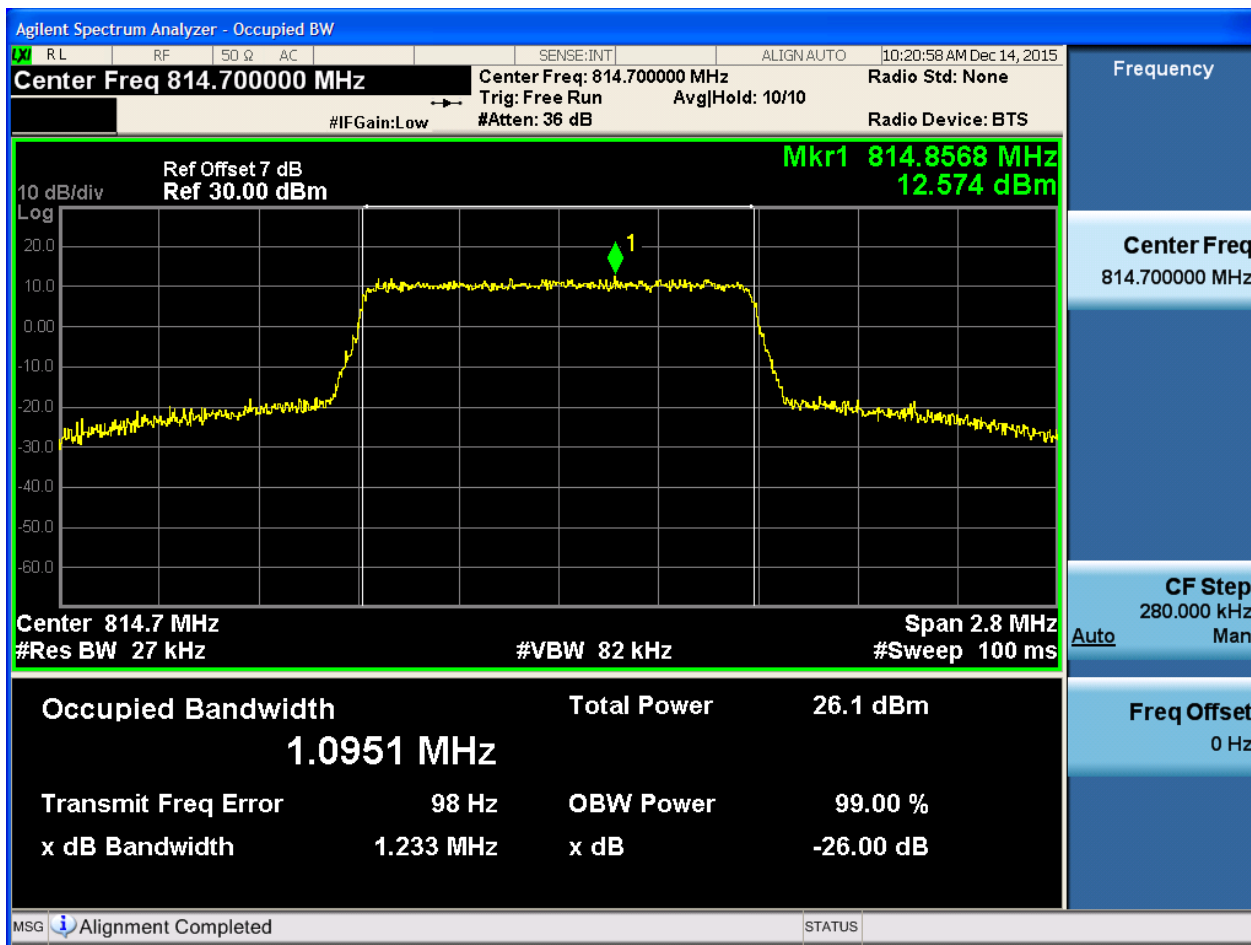


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 1.4

4.1.1.2.1.1 Test Channel = LCH

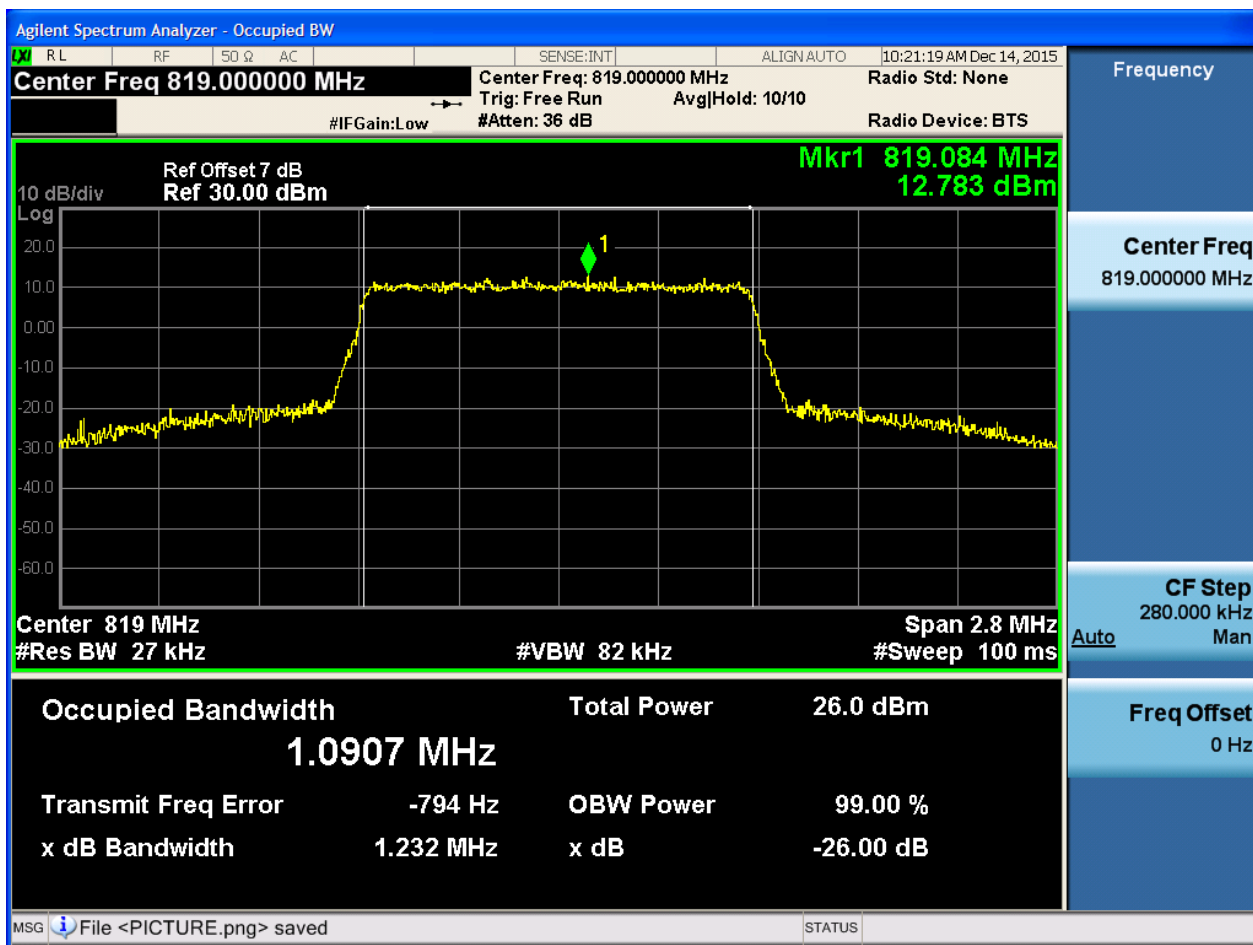
4.1.1.2.1.1.1 Test RB = RB6#0





4.1.1.2.1.2 Test Channel = MCH

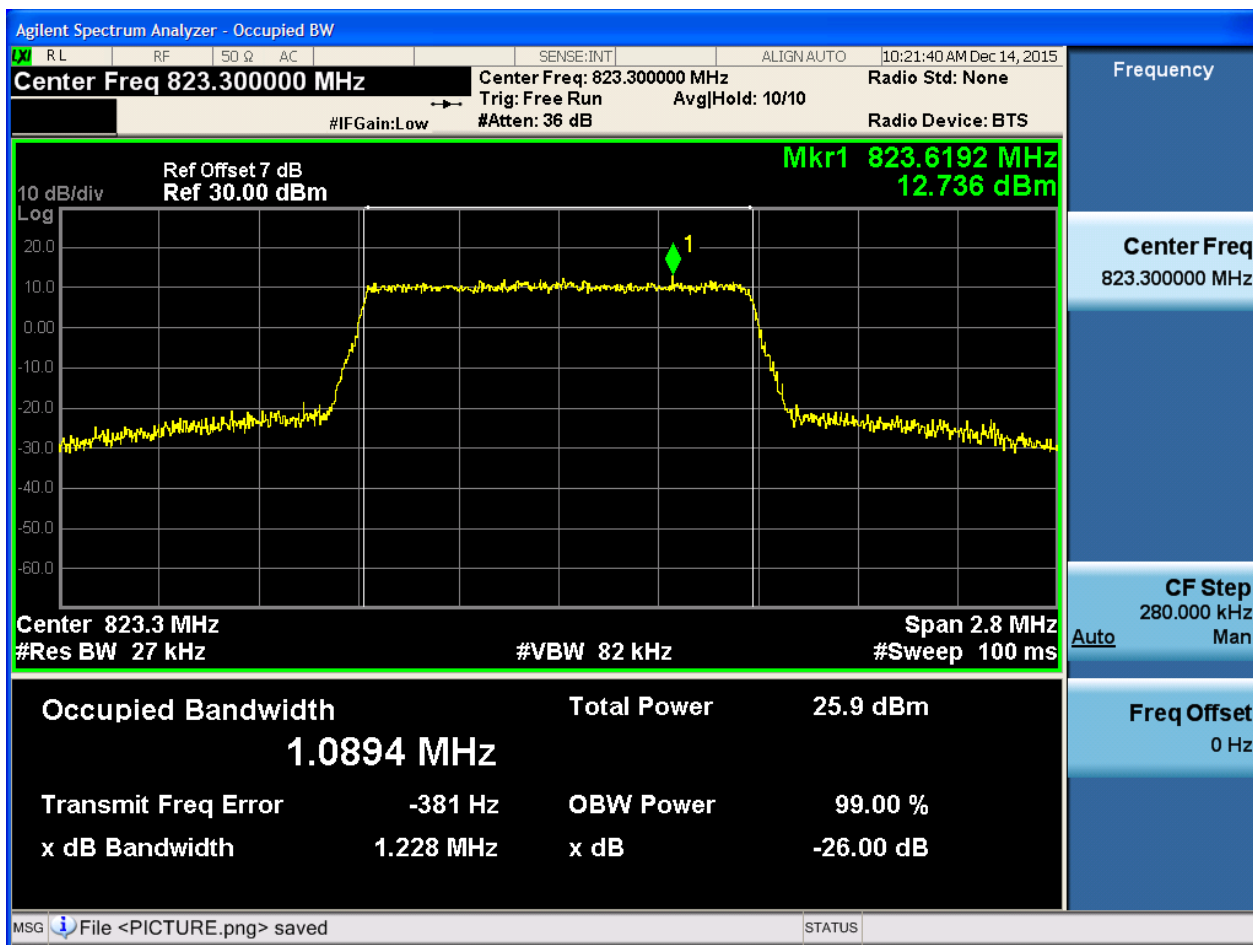
4.1.1.2.1.2.1 Test RB = RB6#0





4.1.1.2.1.3 Test Channel = HCH

4.1.1.2.1.3.1 Test RB = RB6#0

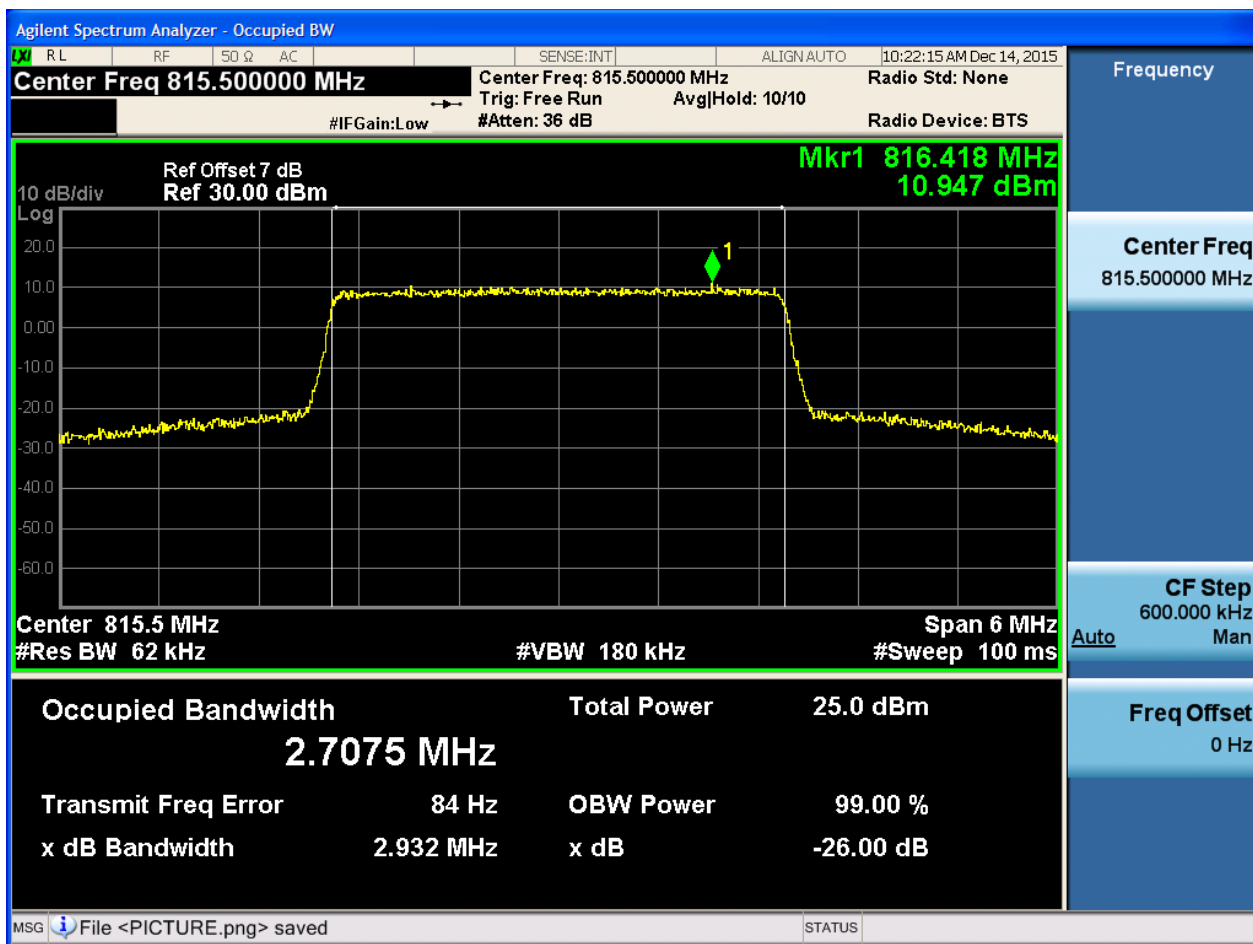




4.1.1.2.2 Test Bandwidth = 3

4.1.1.2.2.1 Test Channel = LCH

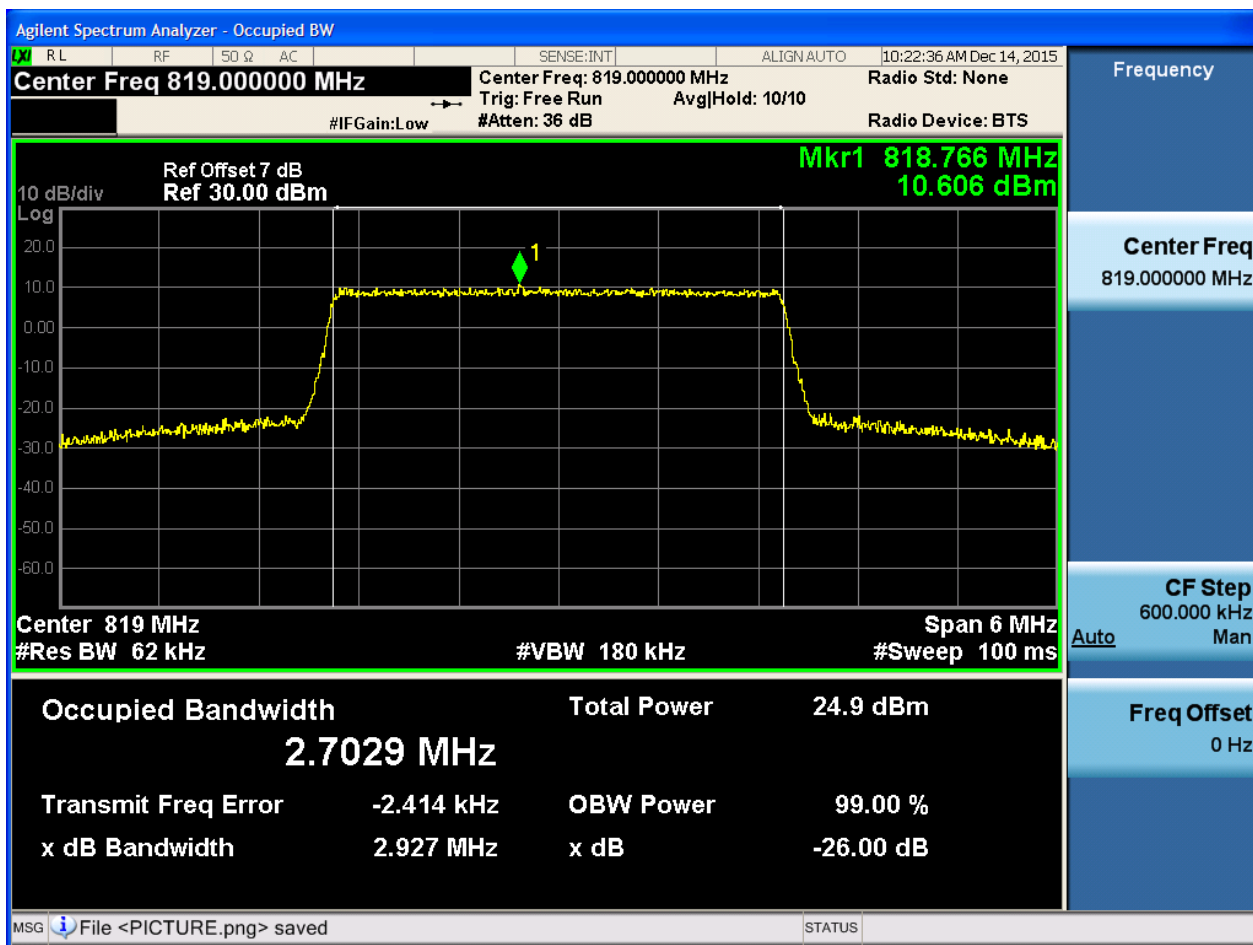
4.1.1.2.2.1.1 Test RB = RB15#0





4.1.1.2.2.2 Test Channel = MCH

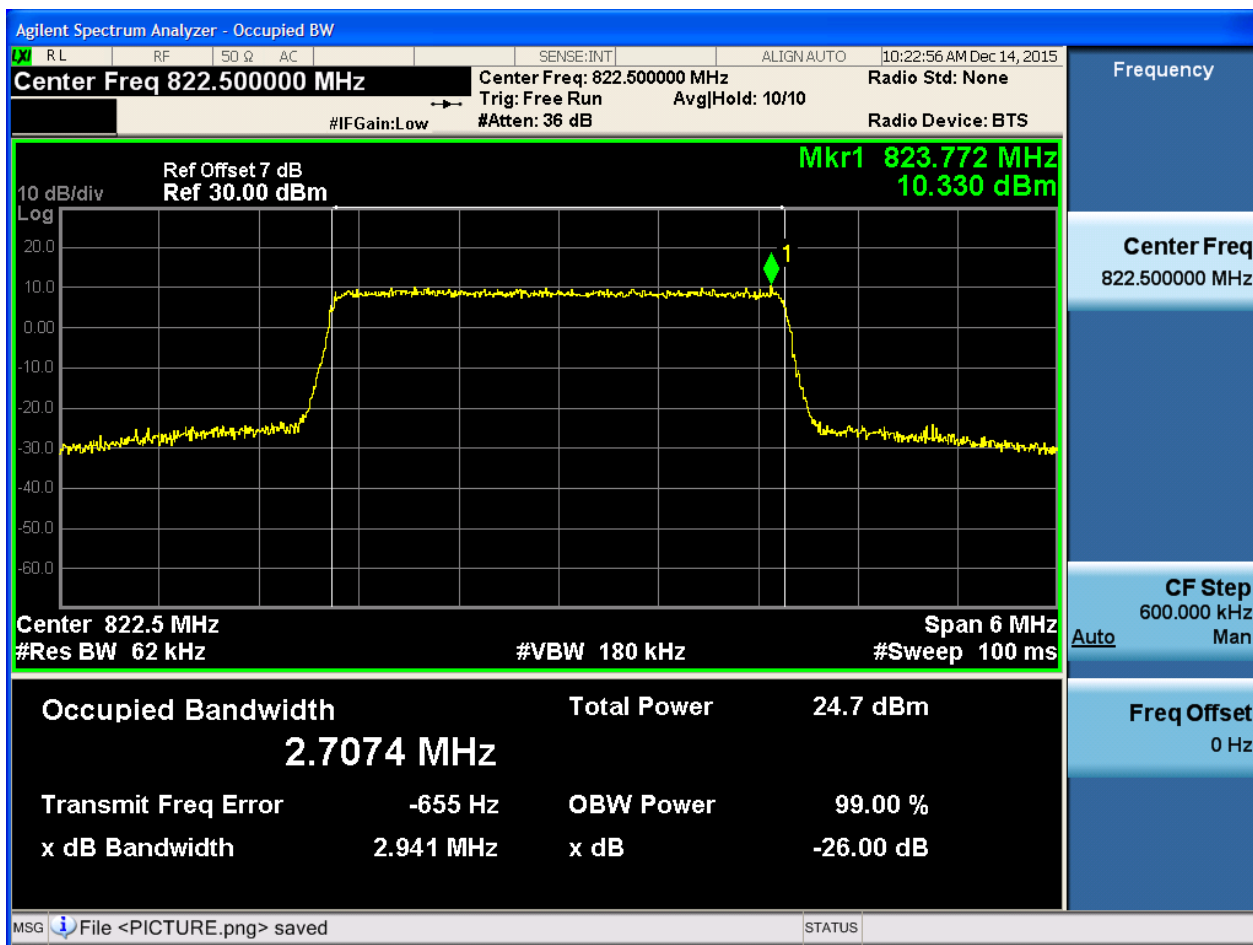
4.1.1.2.2.2.1 Test RB = RB15#0





4.1.1.2.2.3 Test Channel = HCH

4.1.1.2.2.3.1 Test RB = RB15#0

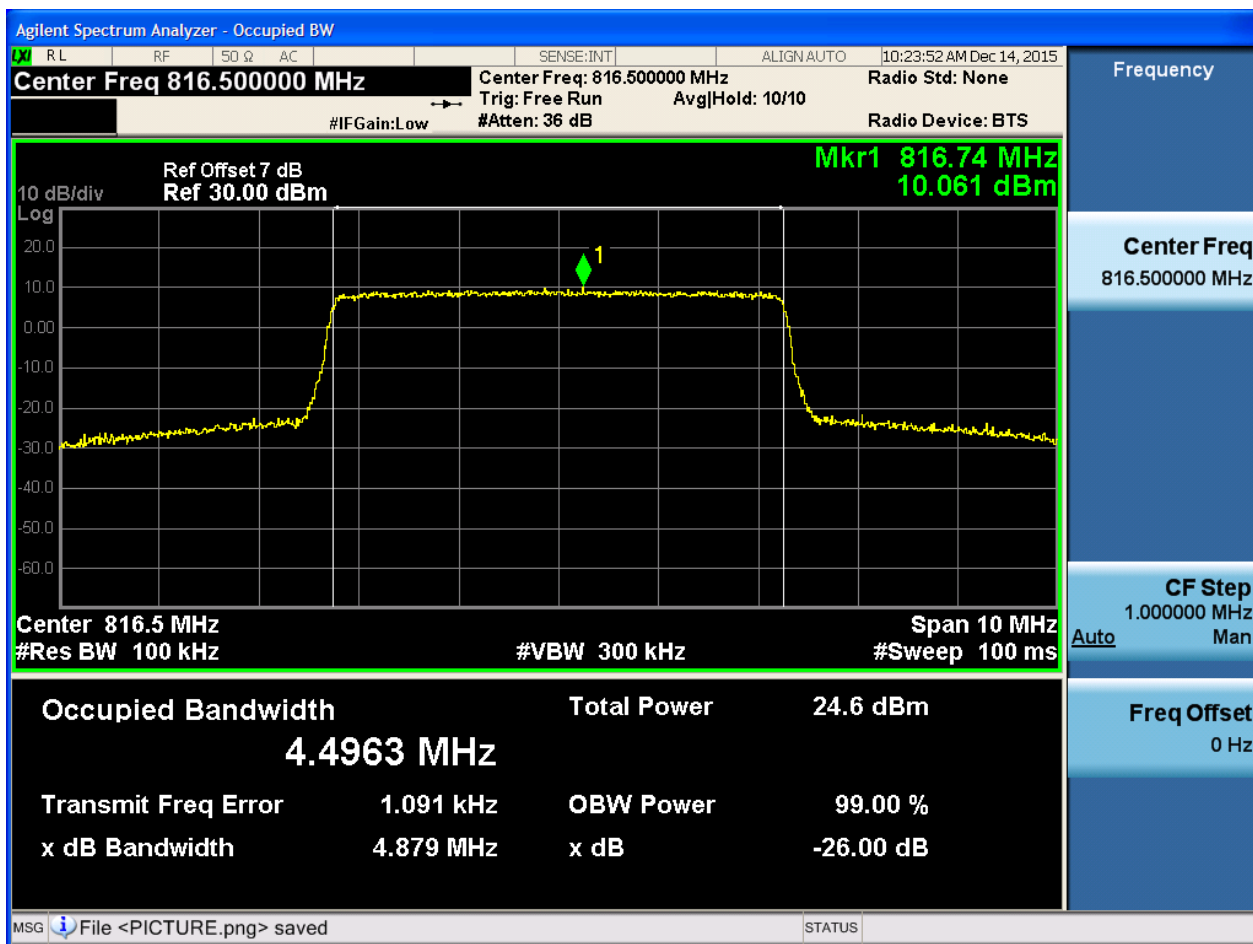




4.1.1.2.3 Test Bandwidth = 5

4.1.1.2.3.1 Test Channel = LCH

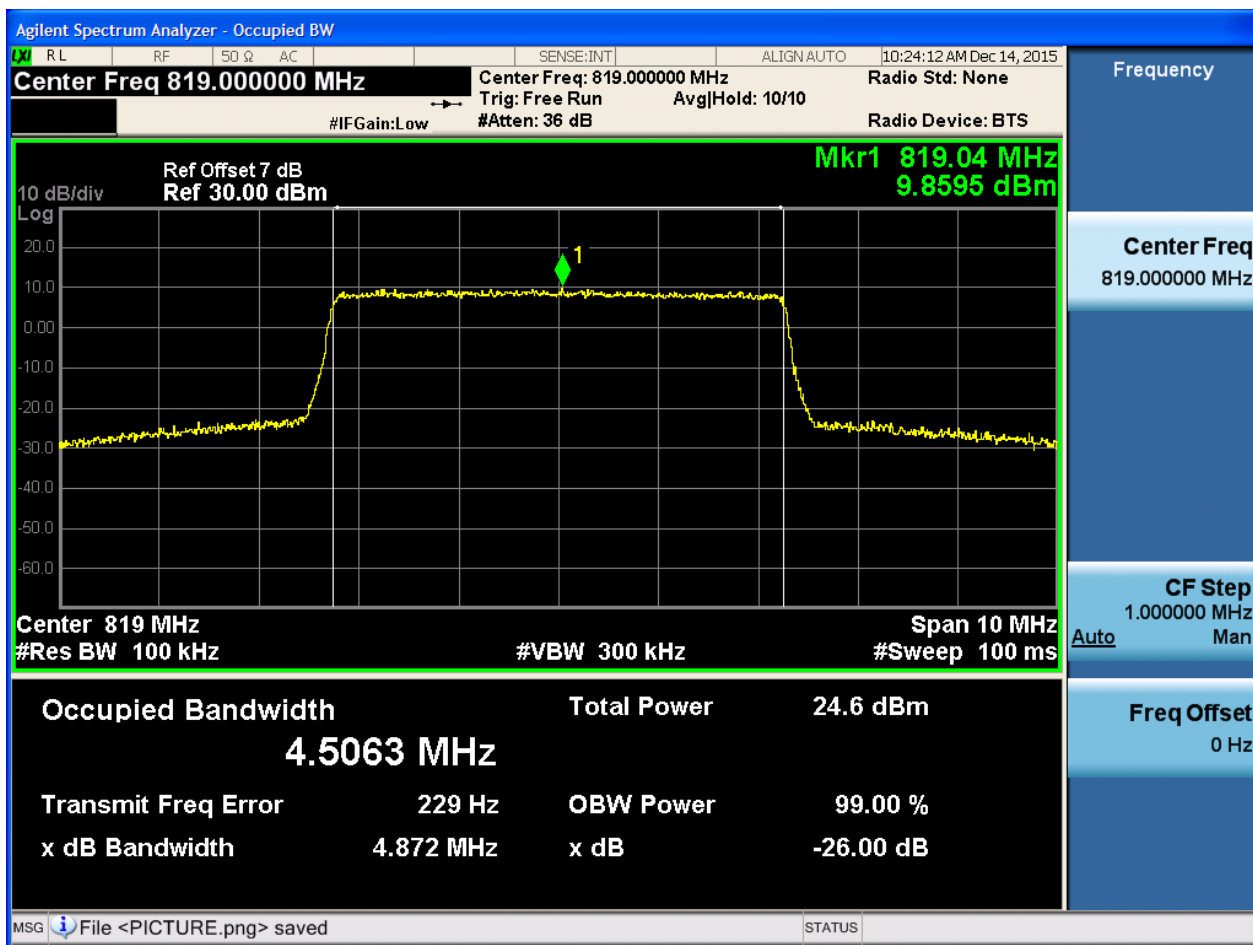
4.1.1.2.3.1.1 Test RB = RB25#0





4.1.1.2.3.2 Test Channel = MCH

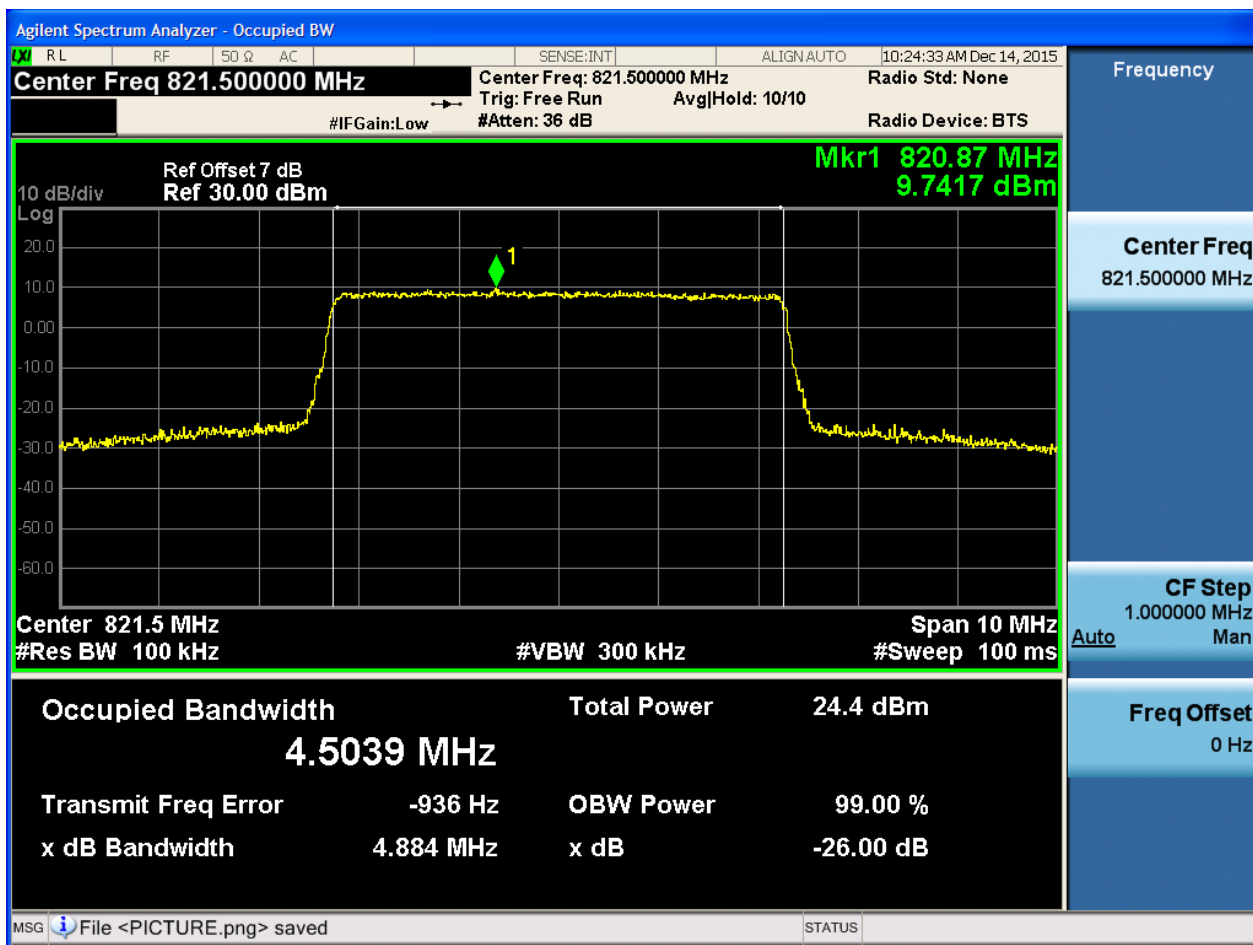
4.1.1.2.3.2.1 Test RB = RB25#0





4.1.1.2.3.3 Test Channel = HCH

4.1.1.2.3.3.1 Test RB = RB25#0

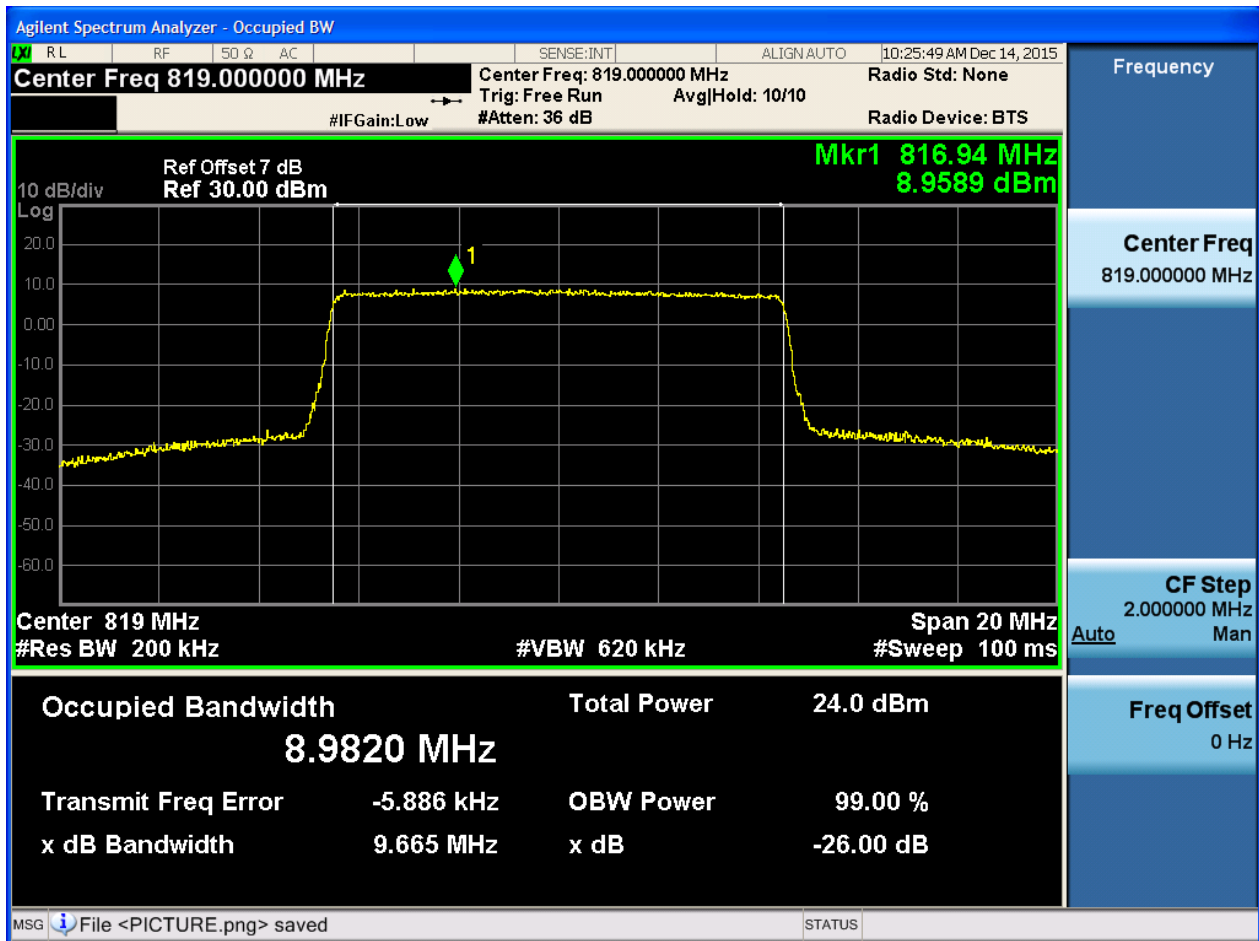




4.1.1.2.4 Test Bandwidth = 10

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

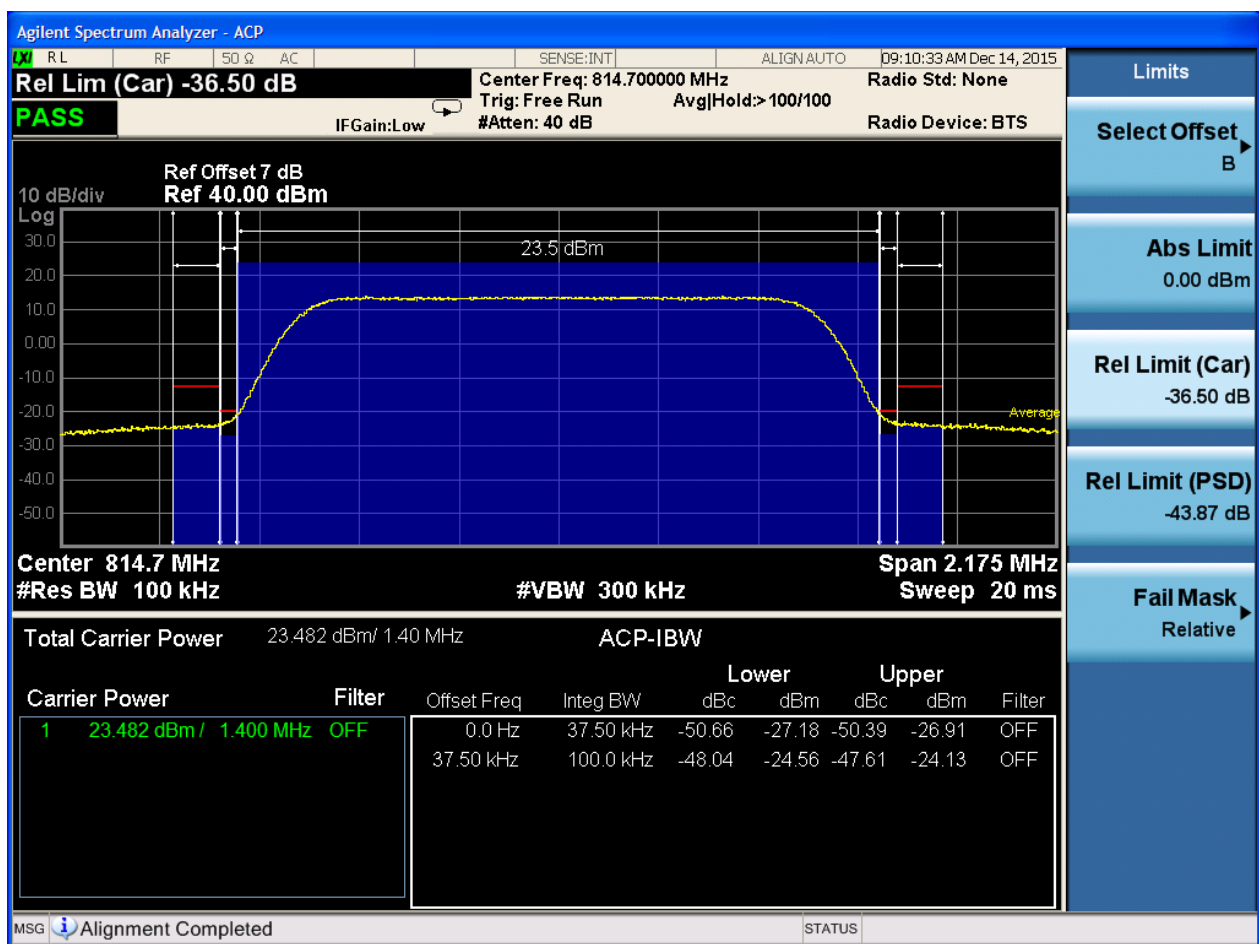
5.1.1 Test Band = BAND26

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

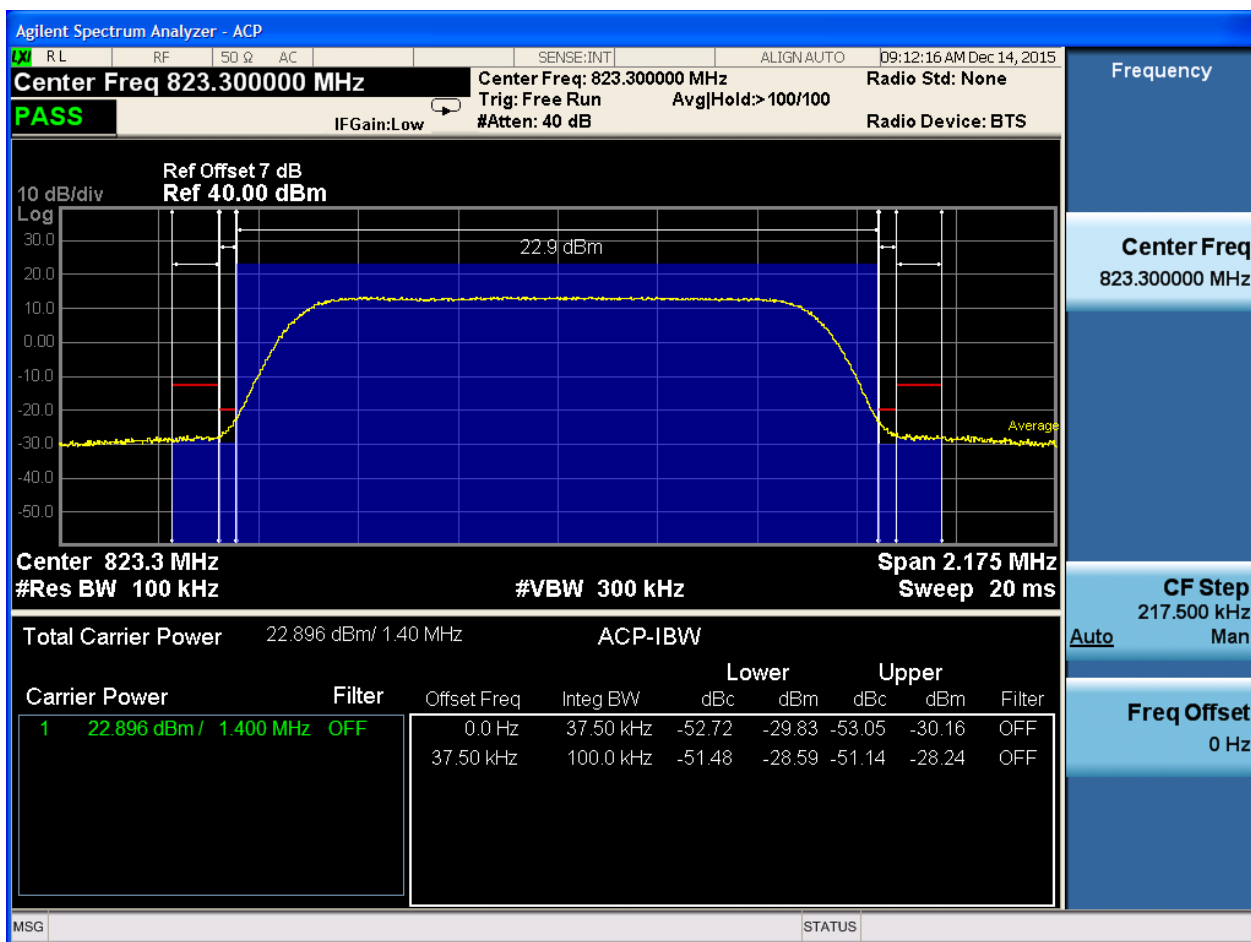
5.1.1.1.1.1.1 Test RB = RB6#0





5.1.1.1.1.2 Test Channel = HCH

5.1.1.1.1.2.1 Test RB = RB6#0

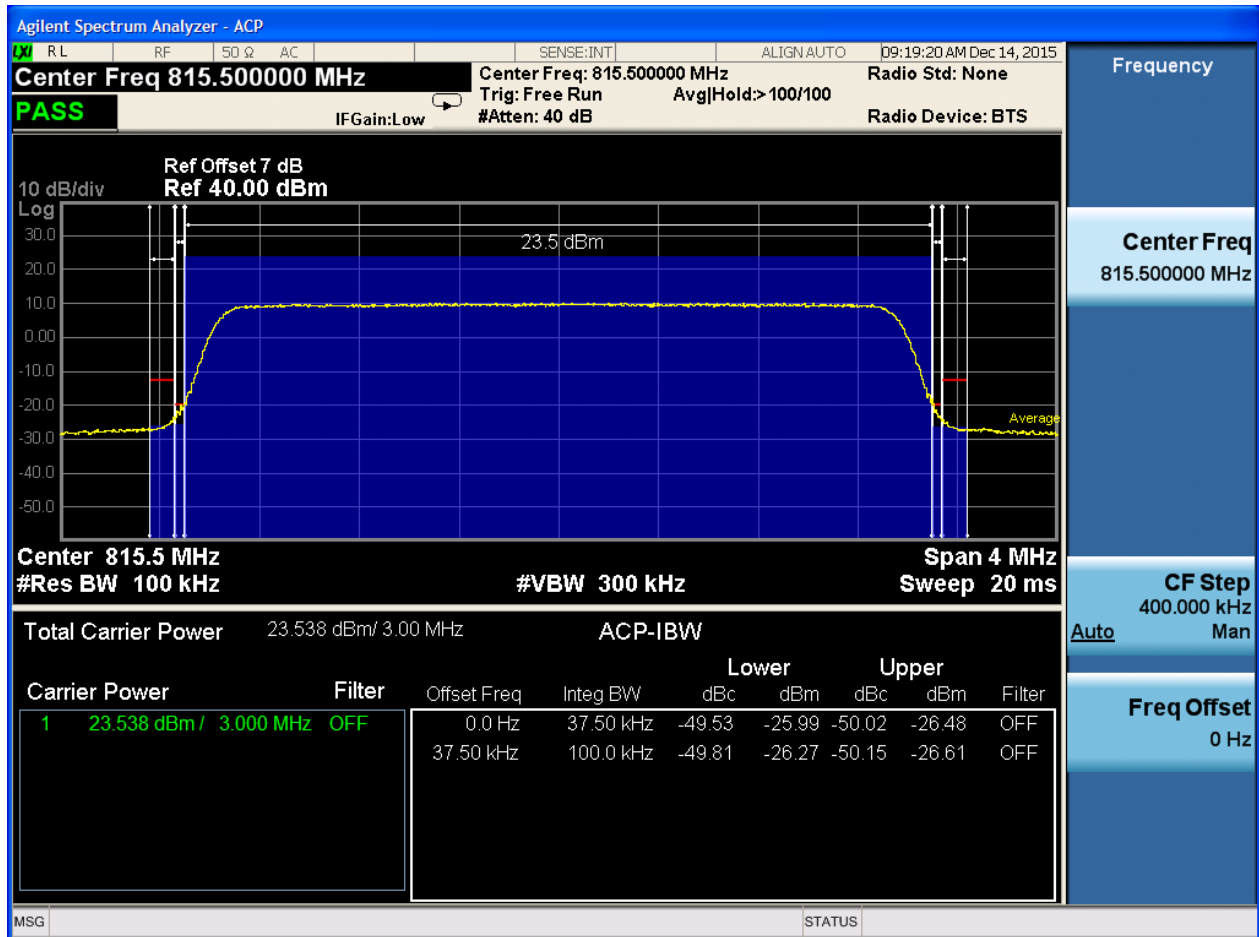




5.1.1.1.2 Test Bandwidth = 3

5.1.1.1.2.1 Test Channel = LCH

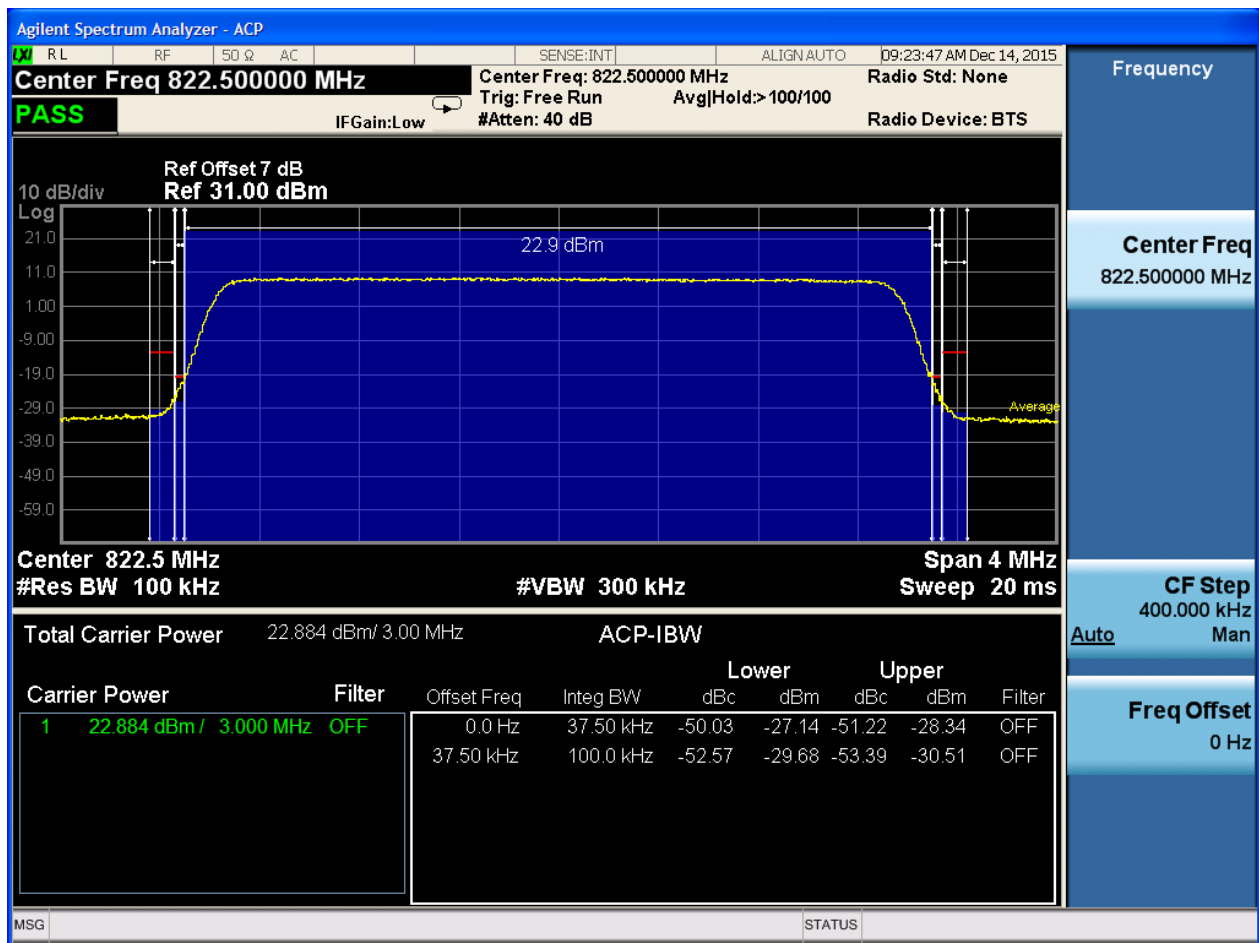
5.1.1.1.2.1.4 Test RB = RB15#0





5.1.1.1.2.2 Test Channel = HCH

5.1.1.1.2.2.4 Test RB = RB15#0

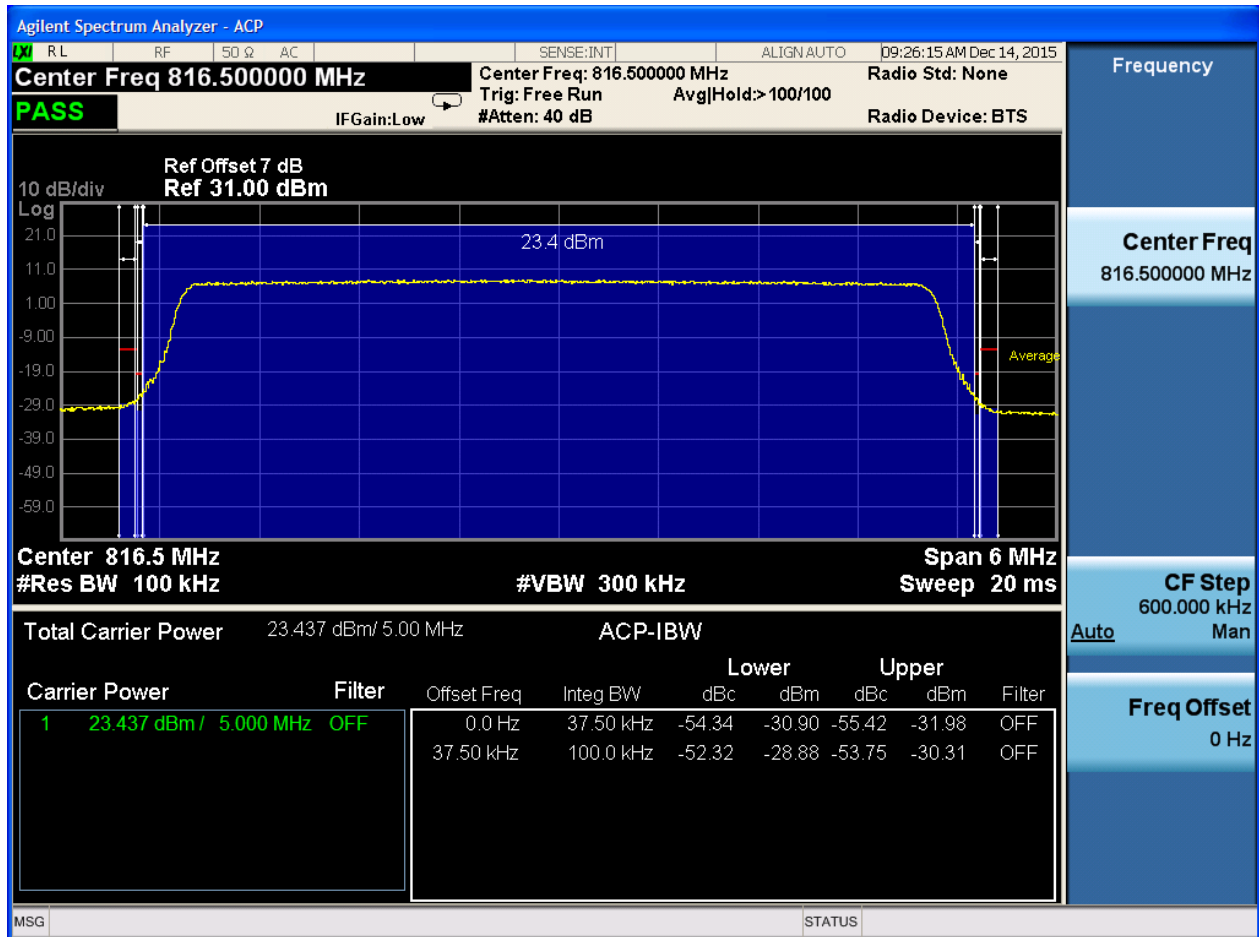




5.1.1.1.3 Test Bandwidth = 5

5.1.1.1.3.1 Test Channel = LCH

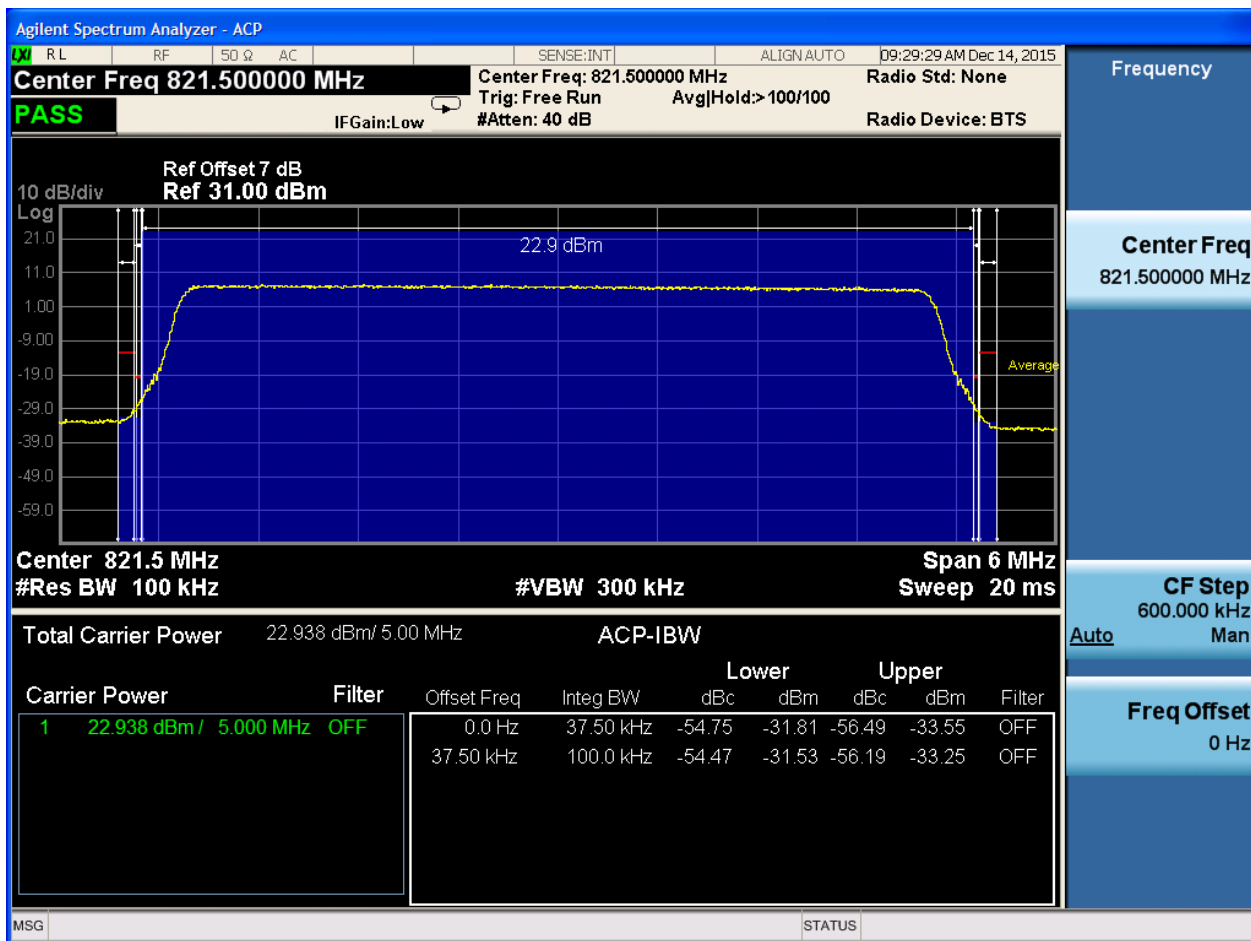
5.1.1.1.3.1.1 Test RB = RB25#0





5.1.1.1.3.1 Test Channel = HCH

5.1.1.1.3.1.1 Test RB = RB25#0

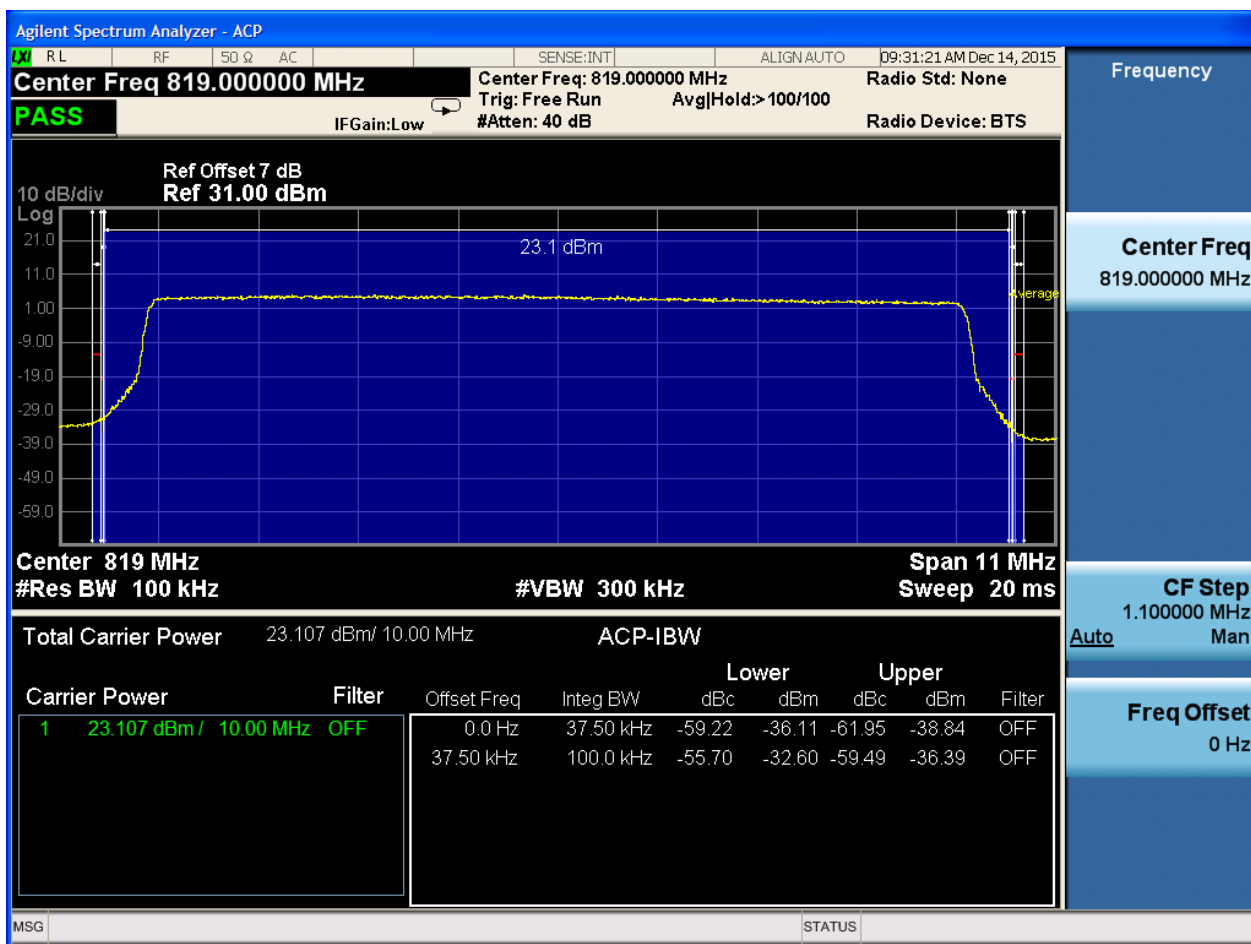




5.1.1.1.3 Test Bandwidth = 10

5.1.1.1.3.1 Test Channel = LCH/MCH/HCH

5.1.1.1.3.1.1 Test RB = RB50#0



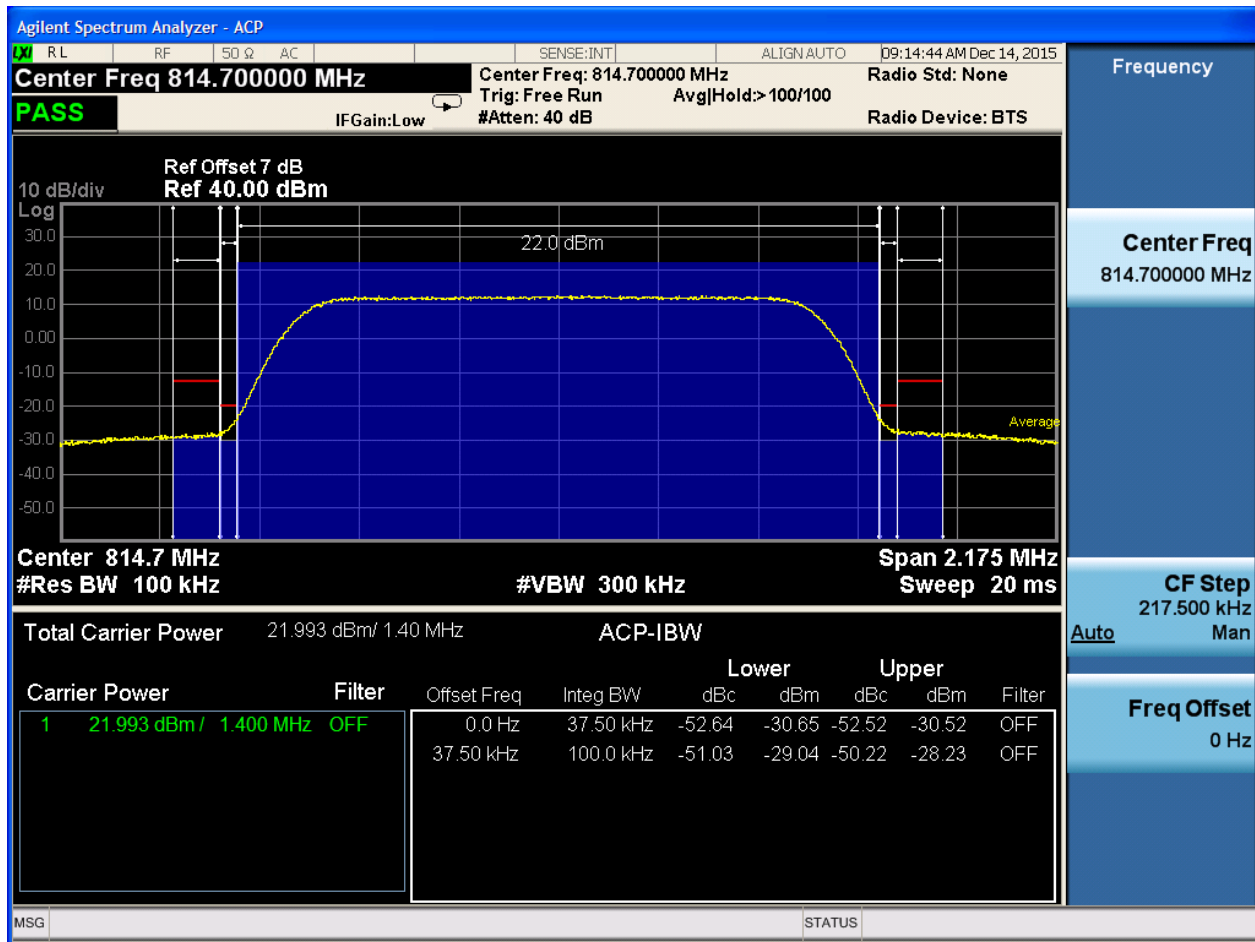


5.1.1.2 Test Mode = LTE/TM2

5.1.1.2.1 Test Bandwidth = 1.4

5.1.1.2.1.1 Test Channel = LCH

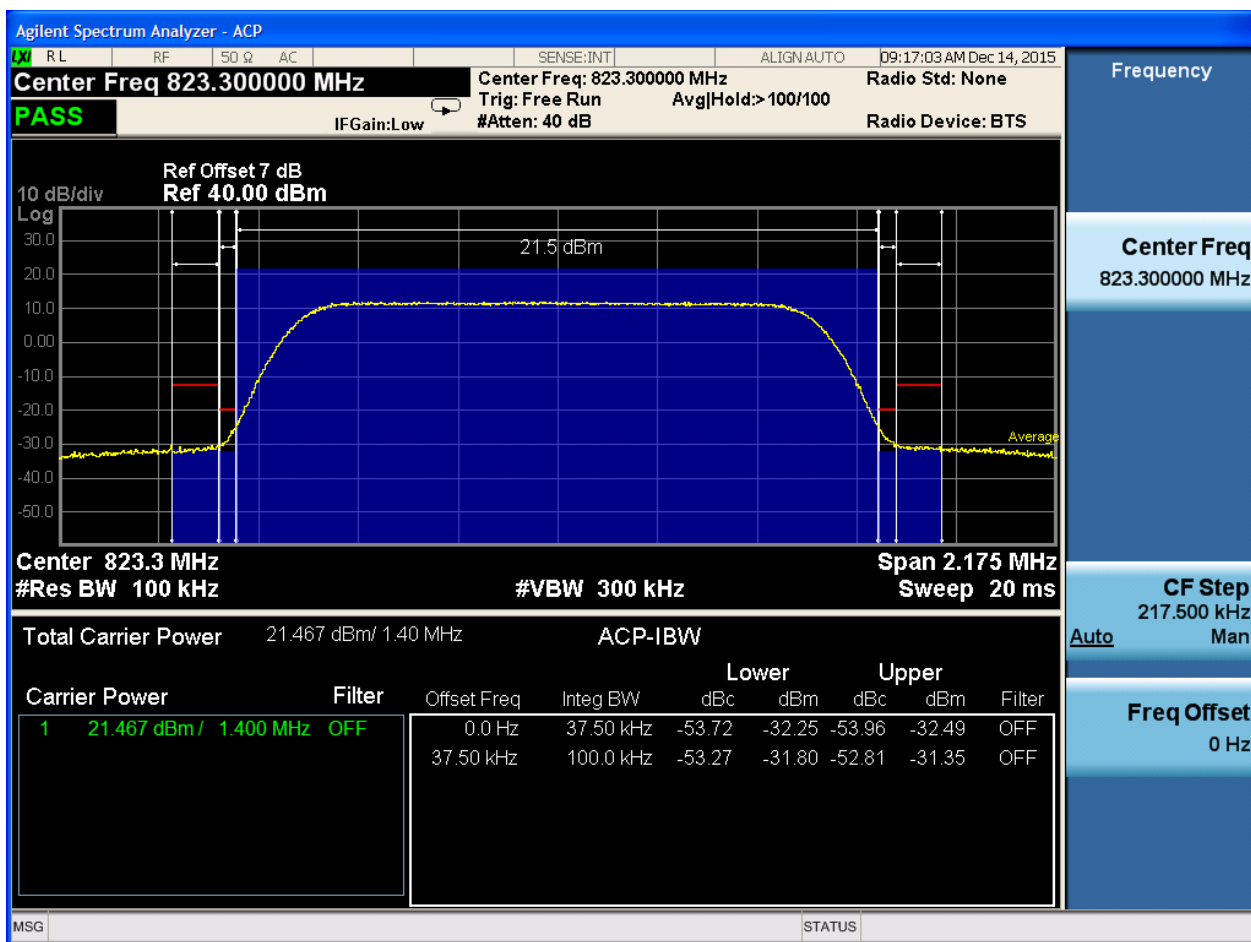
5.1.1.2.1.1.1 Test RB = RB6#0





5.1.1.1.1.2 Test Channel = HCH

5.1.1.1.1.2.1 Test RB = RB6#0

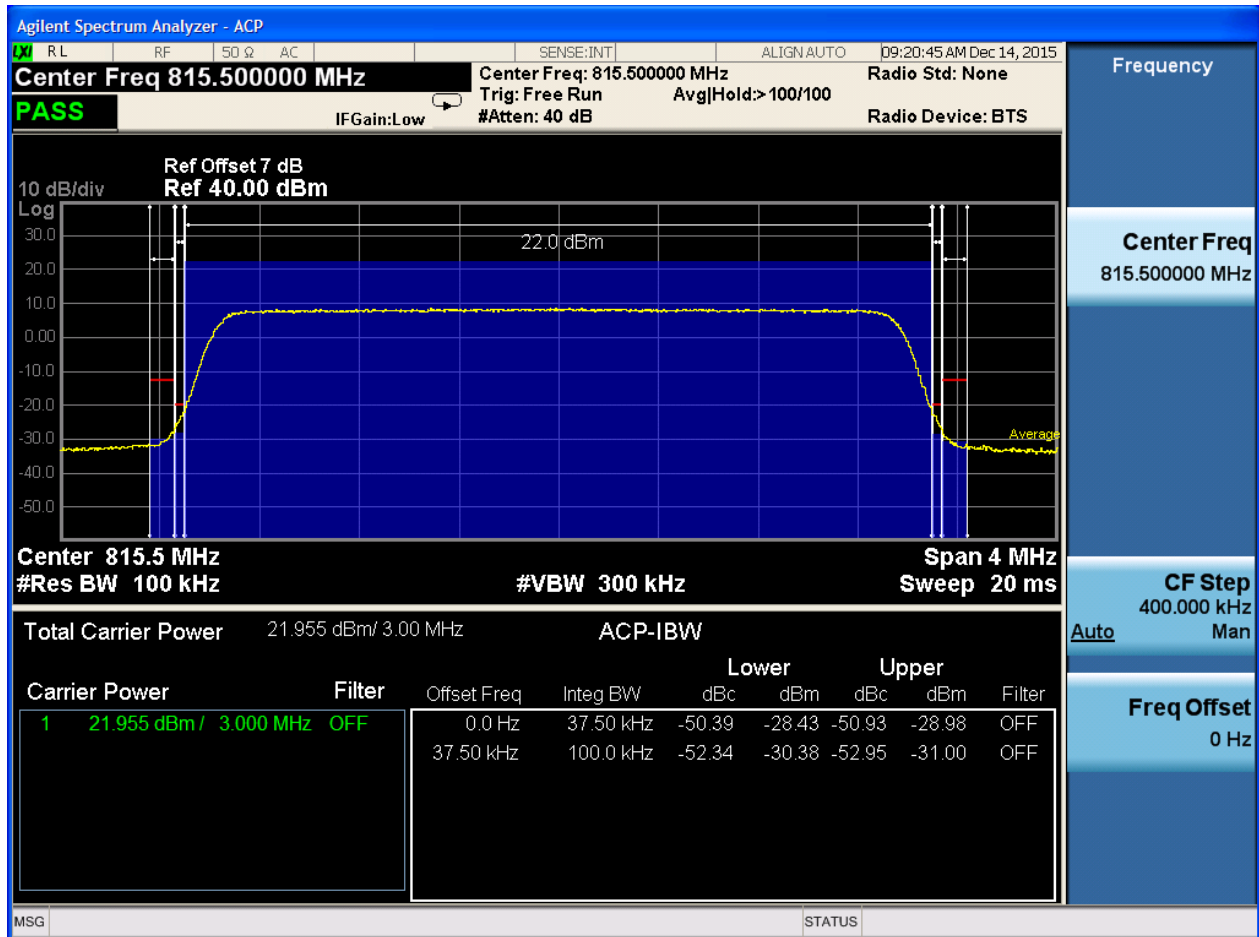




5.1.1.2.2 Test Bandwidth = 3

5.1.1.2.2.1 Test Channel = LCH

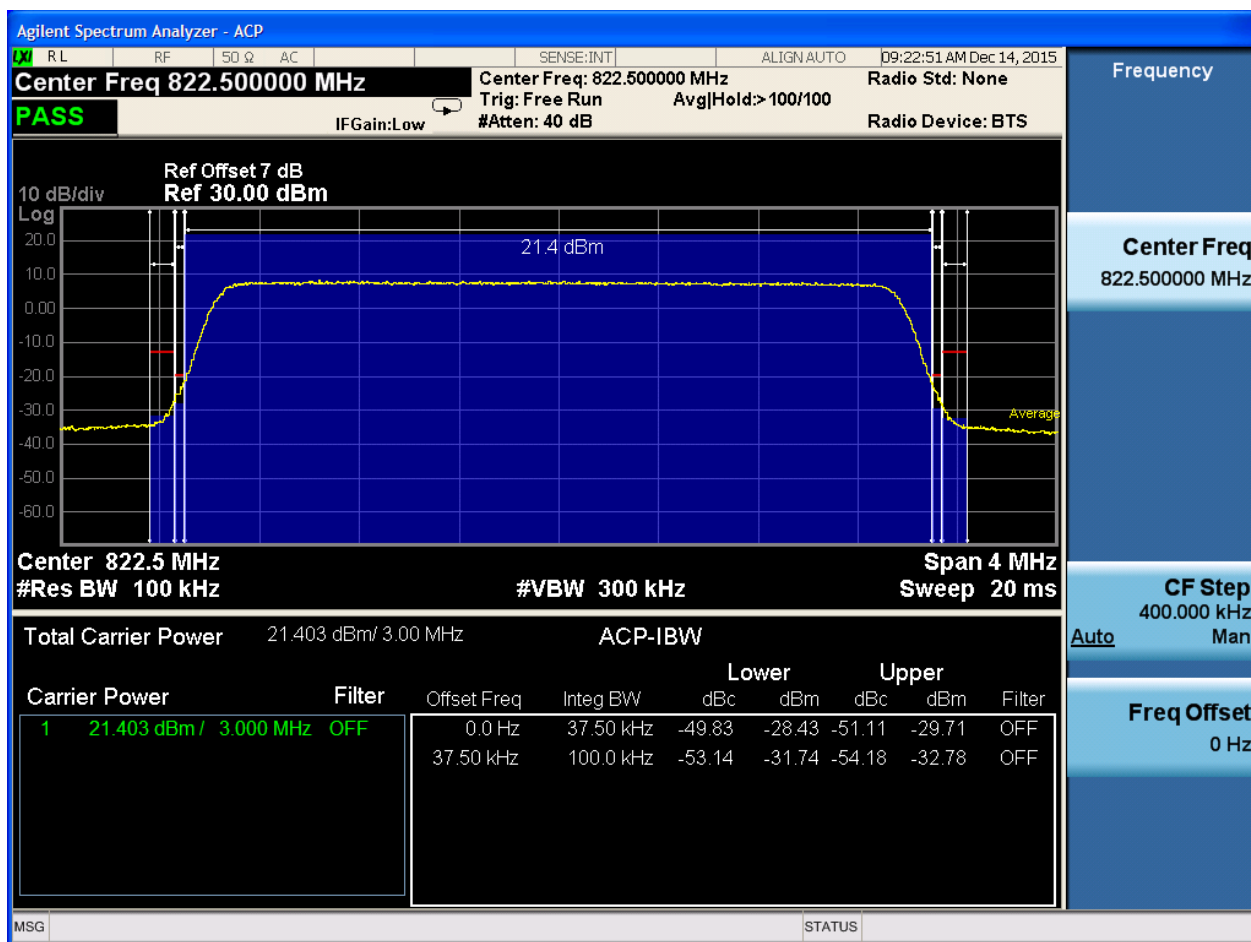
5.1.1.2.2.1.4 Test RB = RB15#0





5.1.1.2.2.2 Test Channel = HCH

5.1.1.2.2.4 Test RB = RB15#0

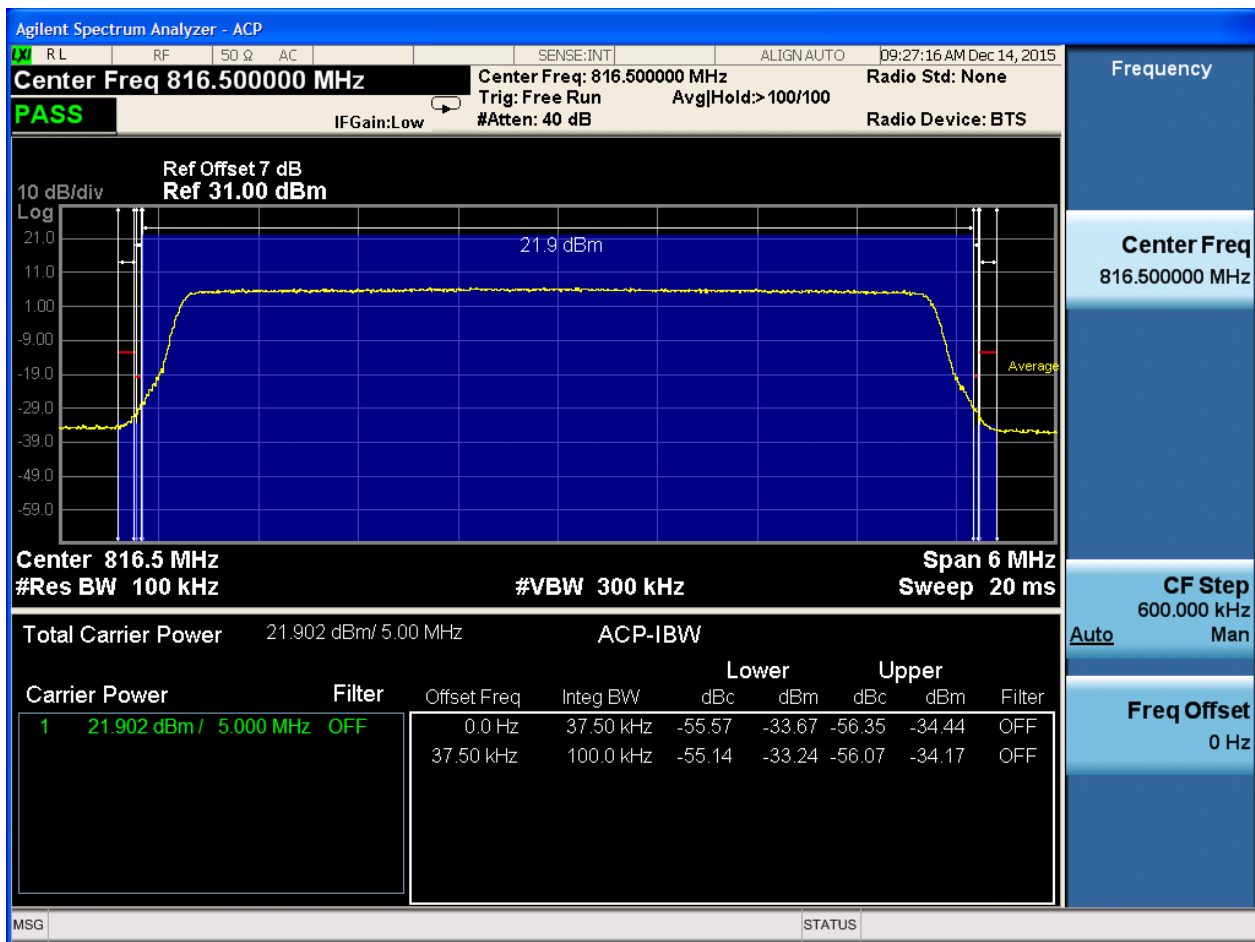




5.1.1.2.3 Test Bandwidth = 5

5.1.1.2.3.1 Test Channel = LCH

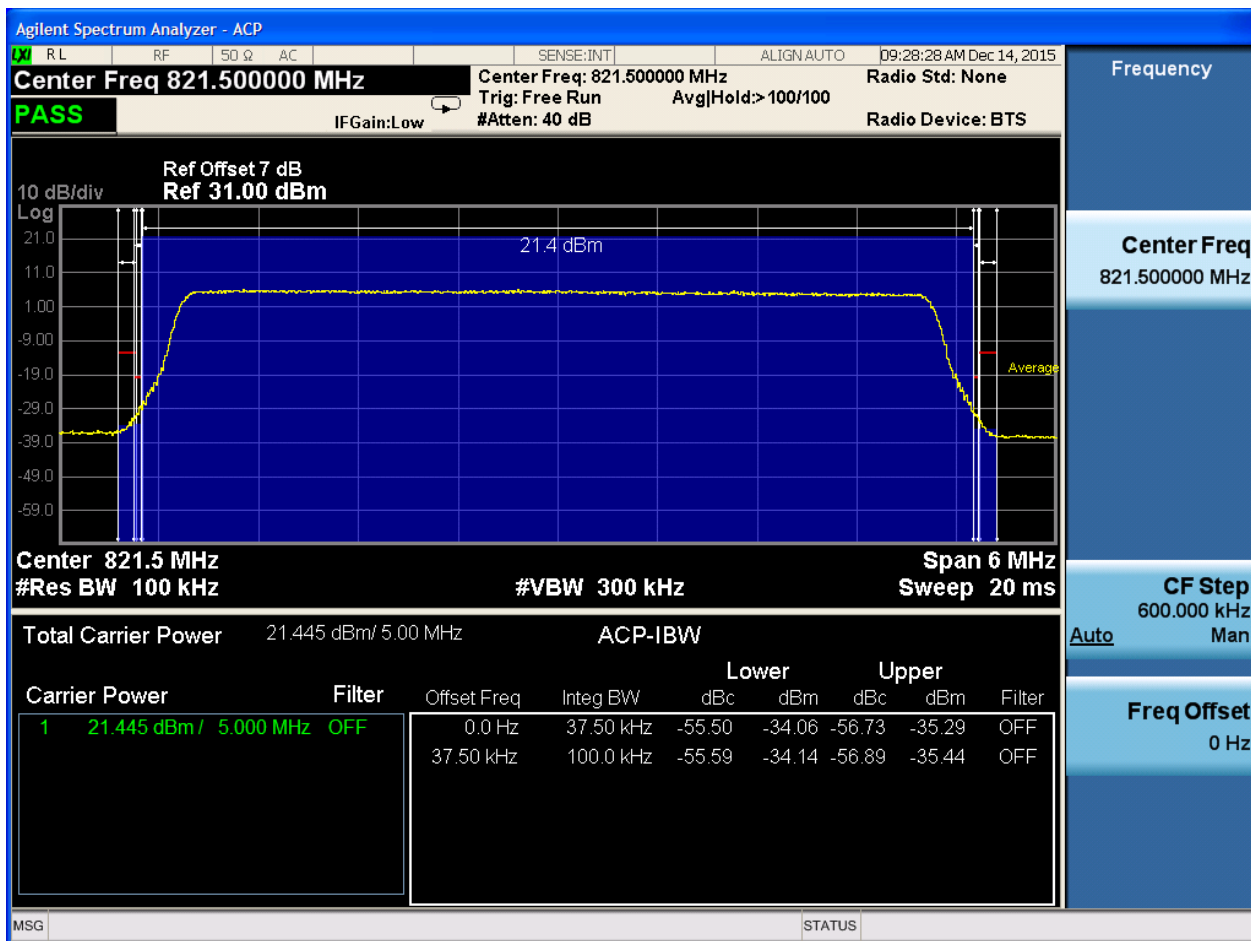
5.1.1.2.3.1.1 Test RB = RB25#0





5.1.1.2.3.1 Test Channel = HCH

5.1.1.2.3.1.1 Test RB = RB25#0

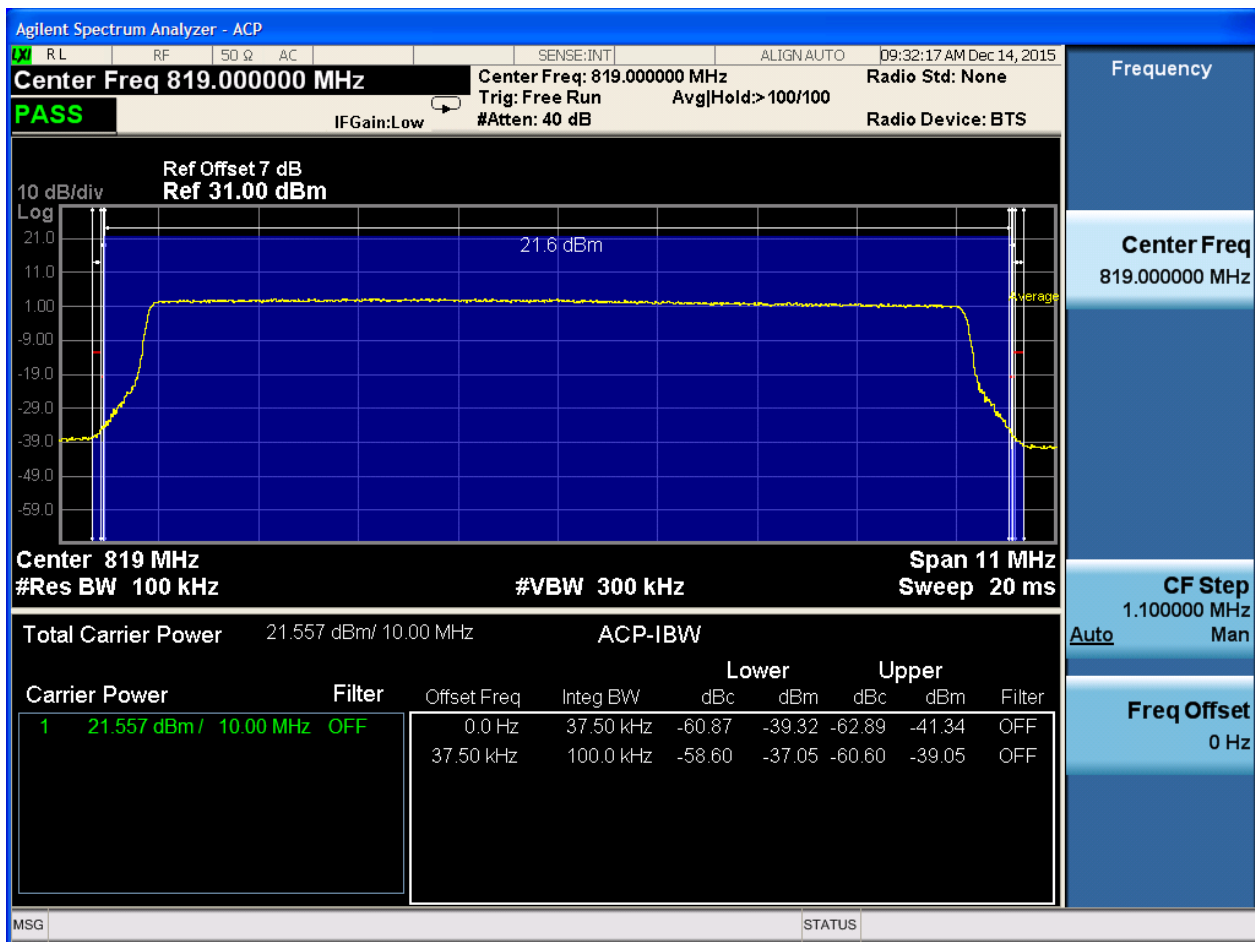




5.1.1.2.3 Test Bandwidth = 10

5.1.1.2.3.1 Test Channel = LCH/MCH/HCH

5.1.1.2.3.1.1 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

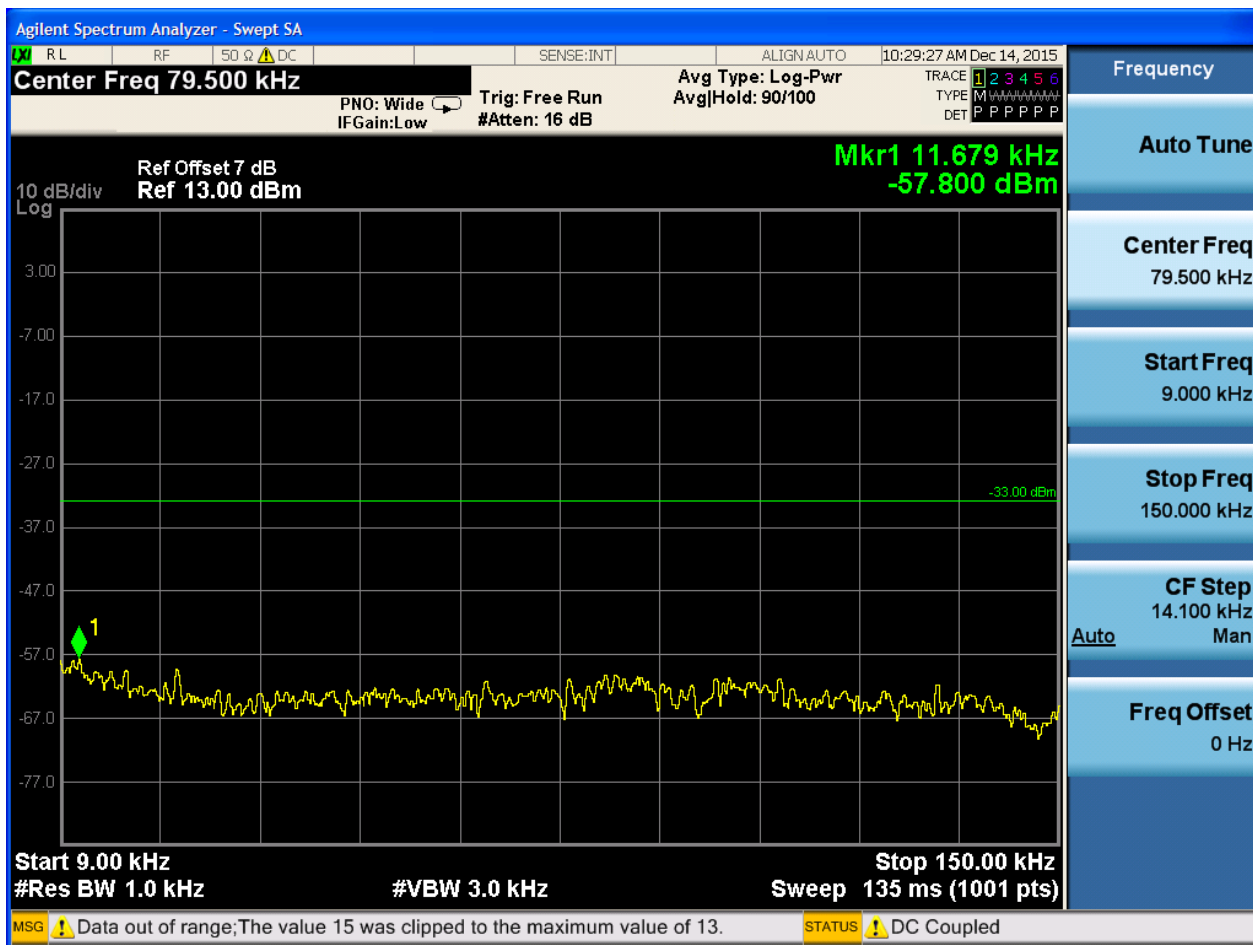
6.1.1 Test Band = BAND26

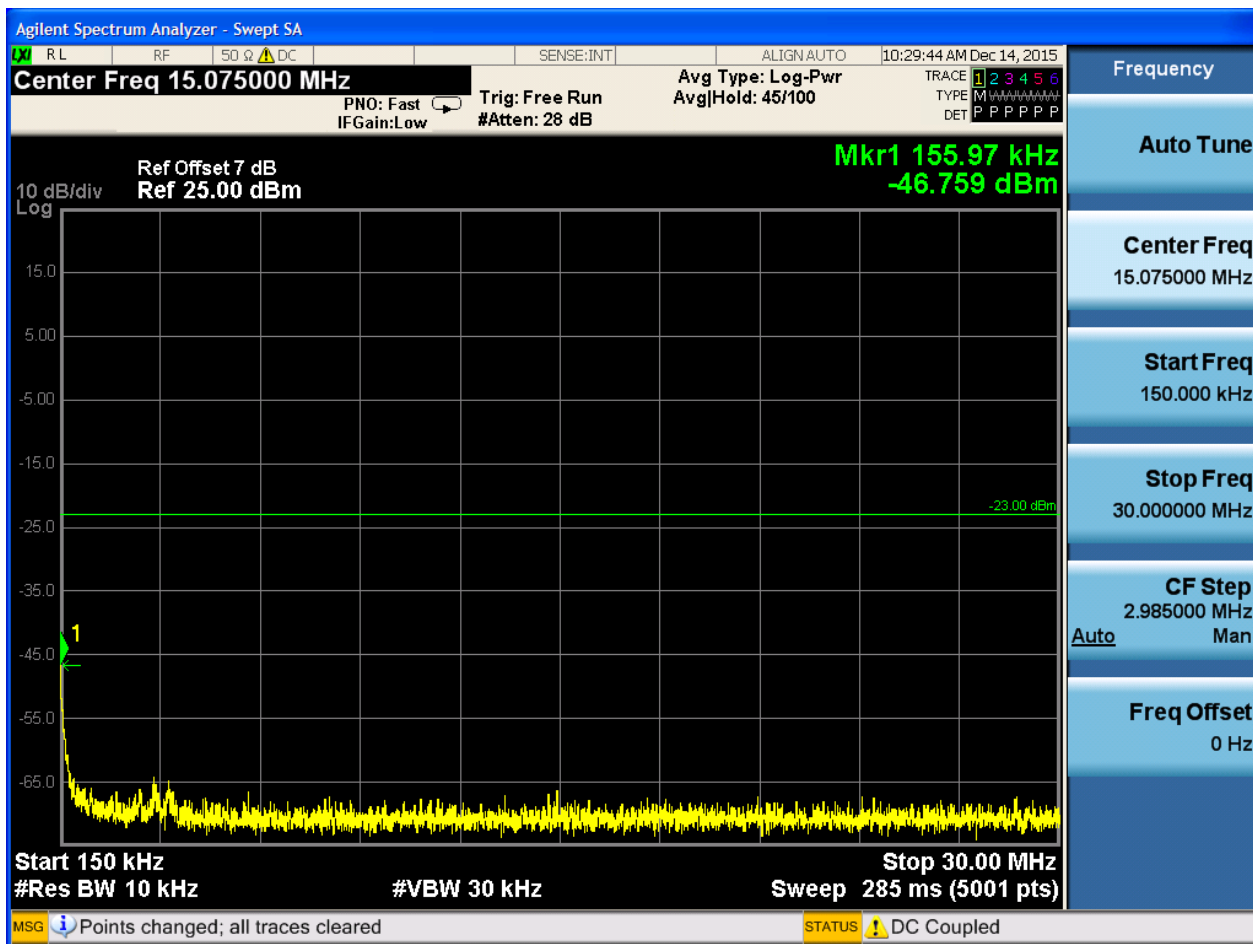
6.1.1.1 Test Mode = LTE/TM1

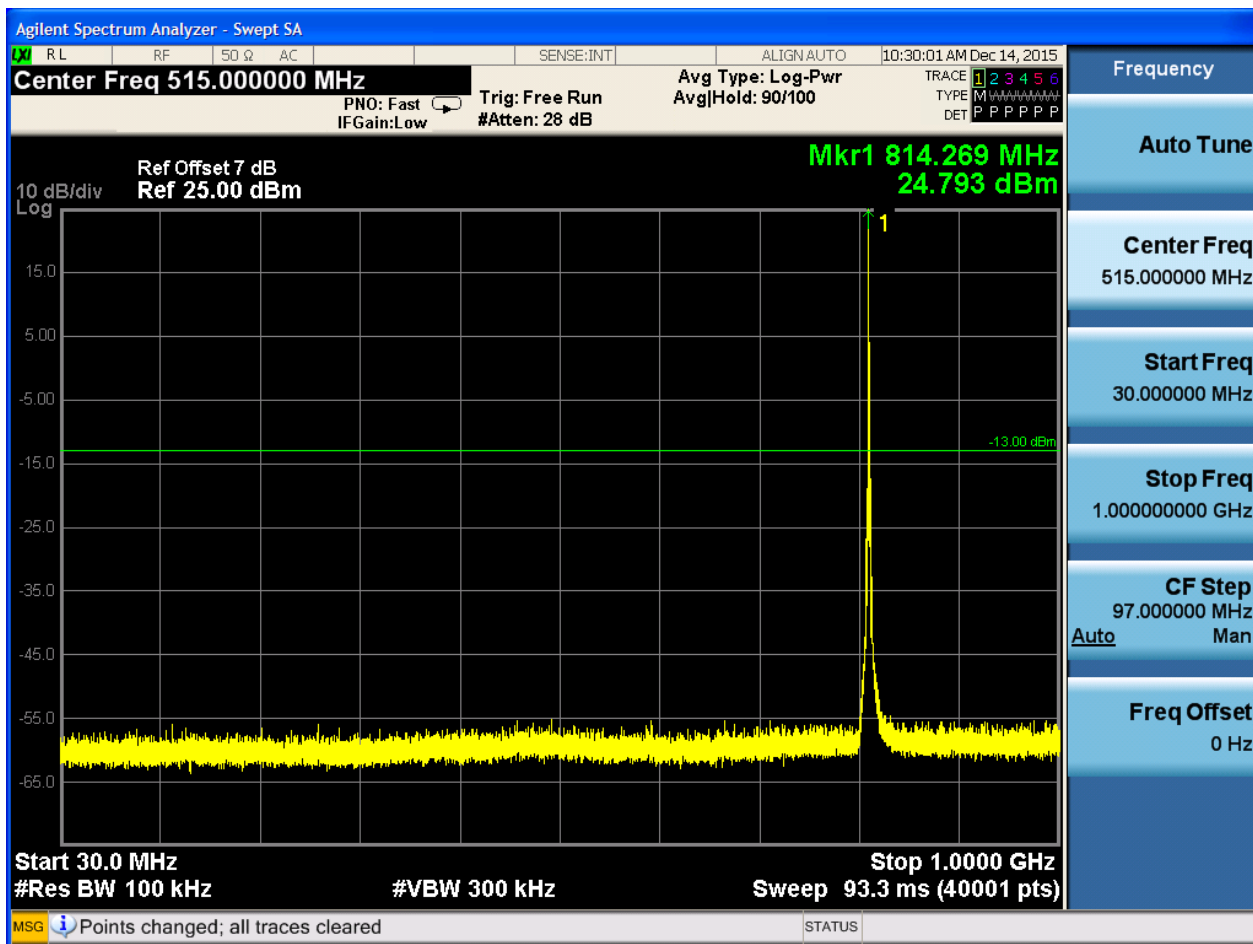
6.1.1.1.1 Test Bandwidth = 1.4

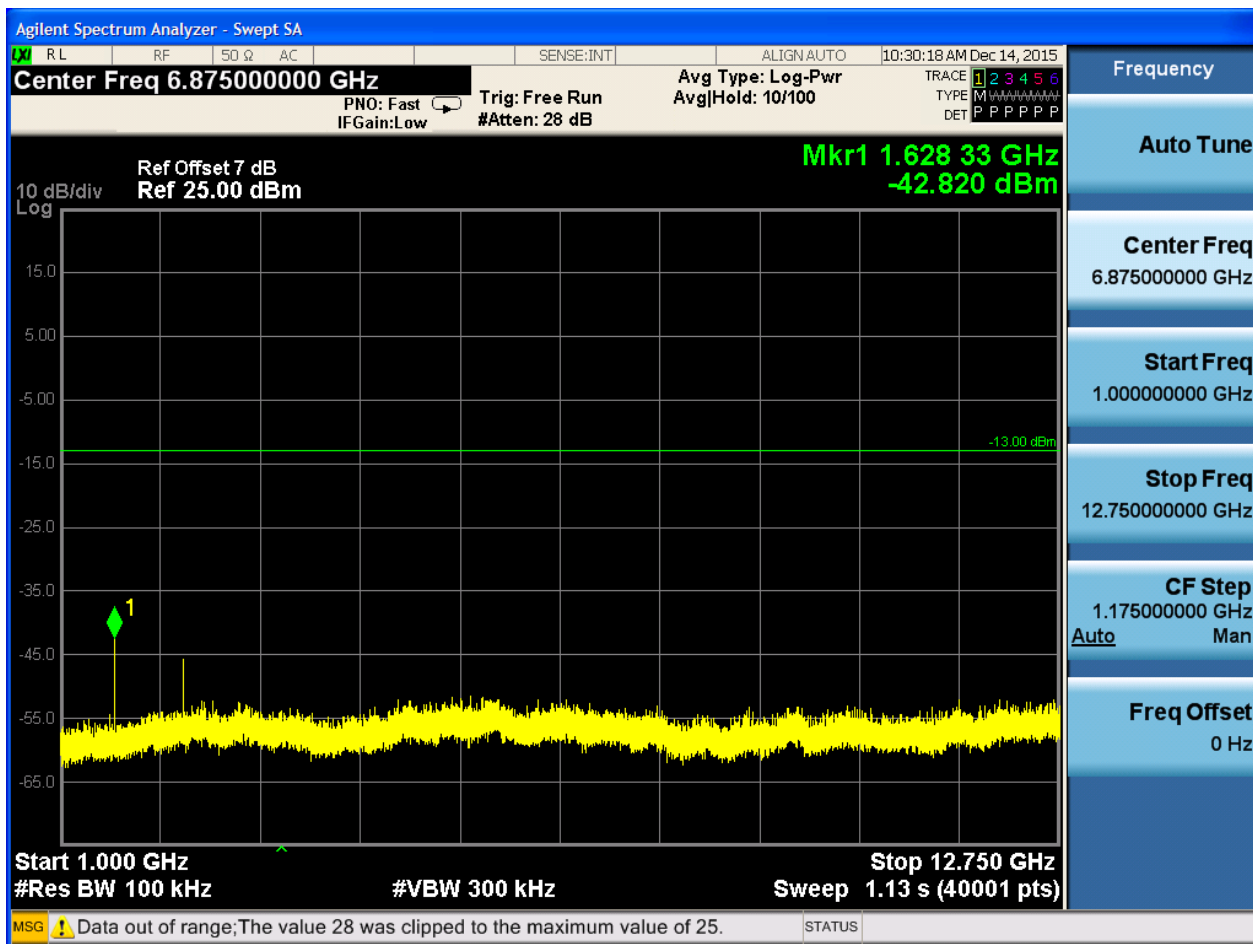
6.1.1.1.1.1 Test Channel = LCH

6.1.1.1.1.1.1 Test RB = RB1#0





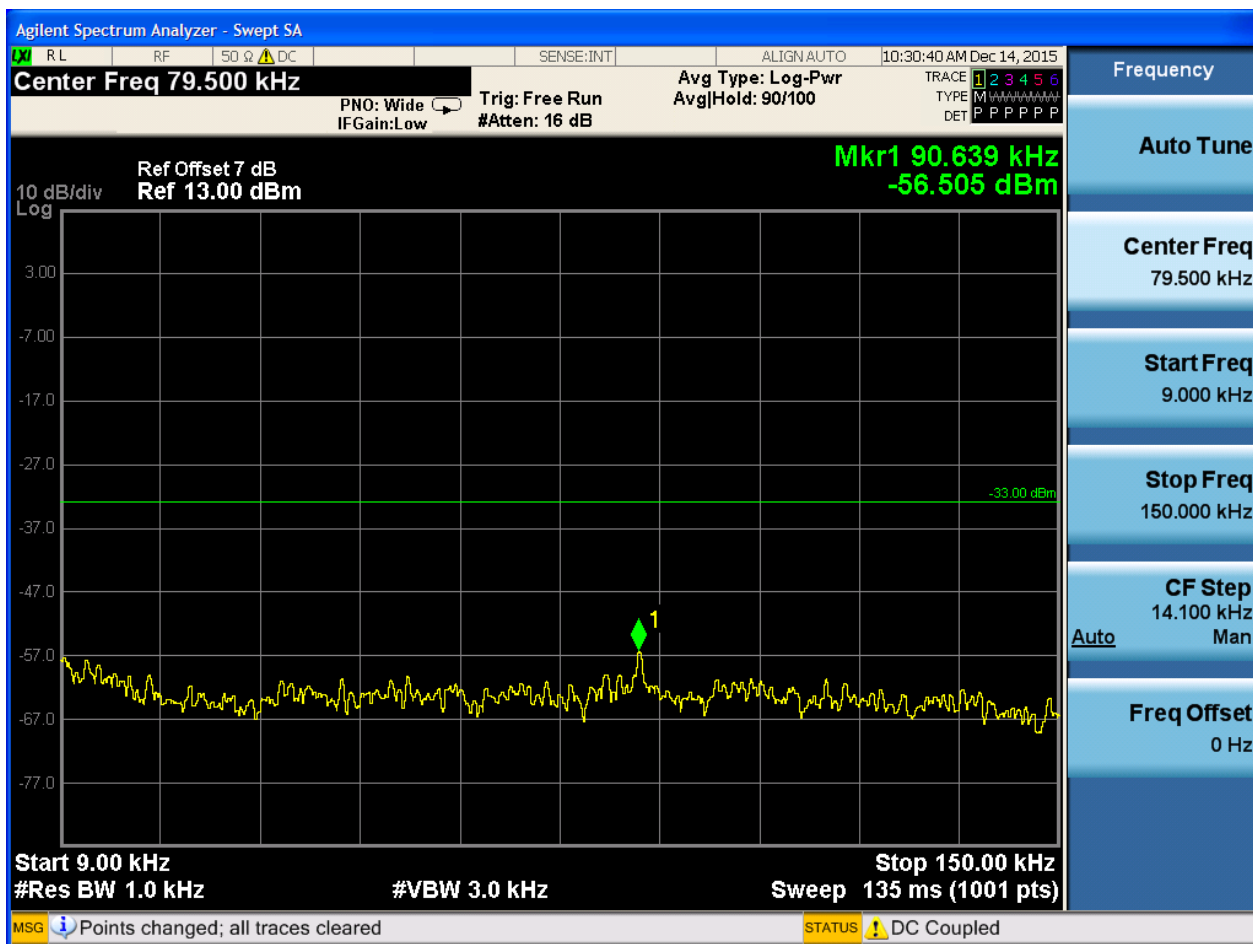




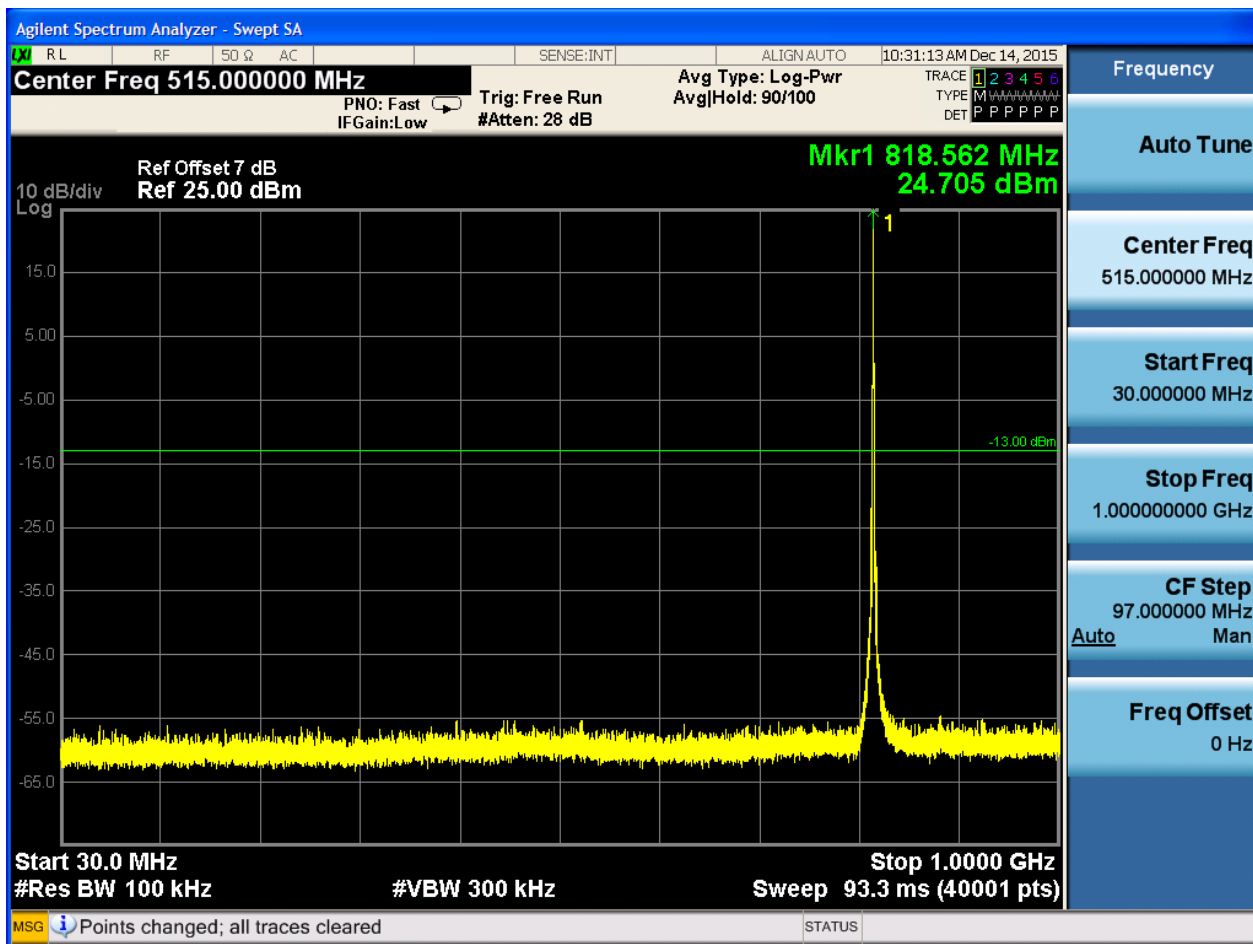


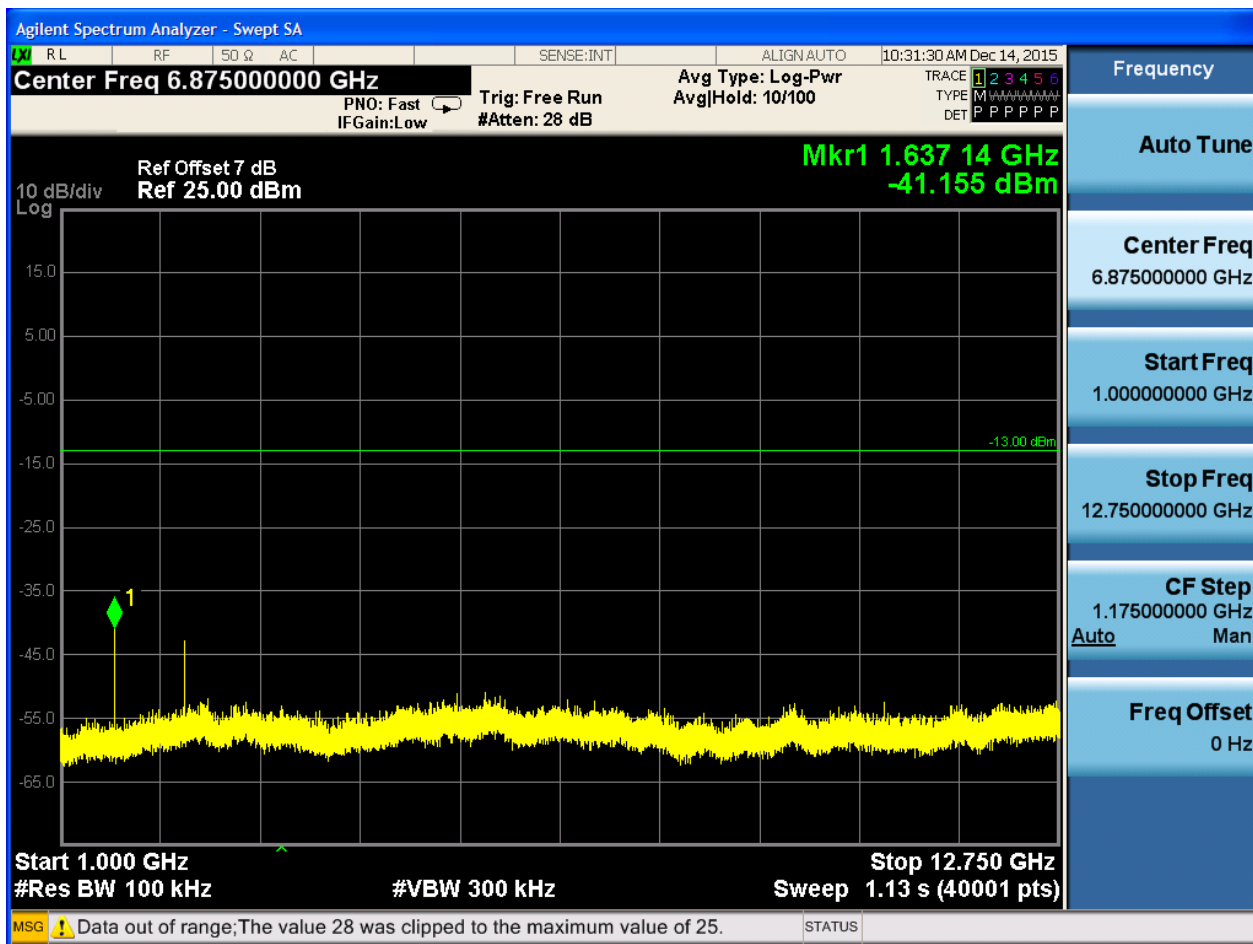
6.1.1.1.1.2 Test Channel = MCH

6.1.1.1.1.2.1 Test RB = RB1#0





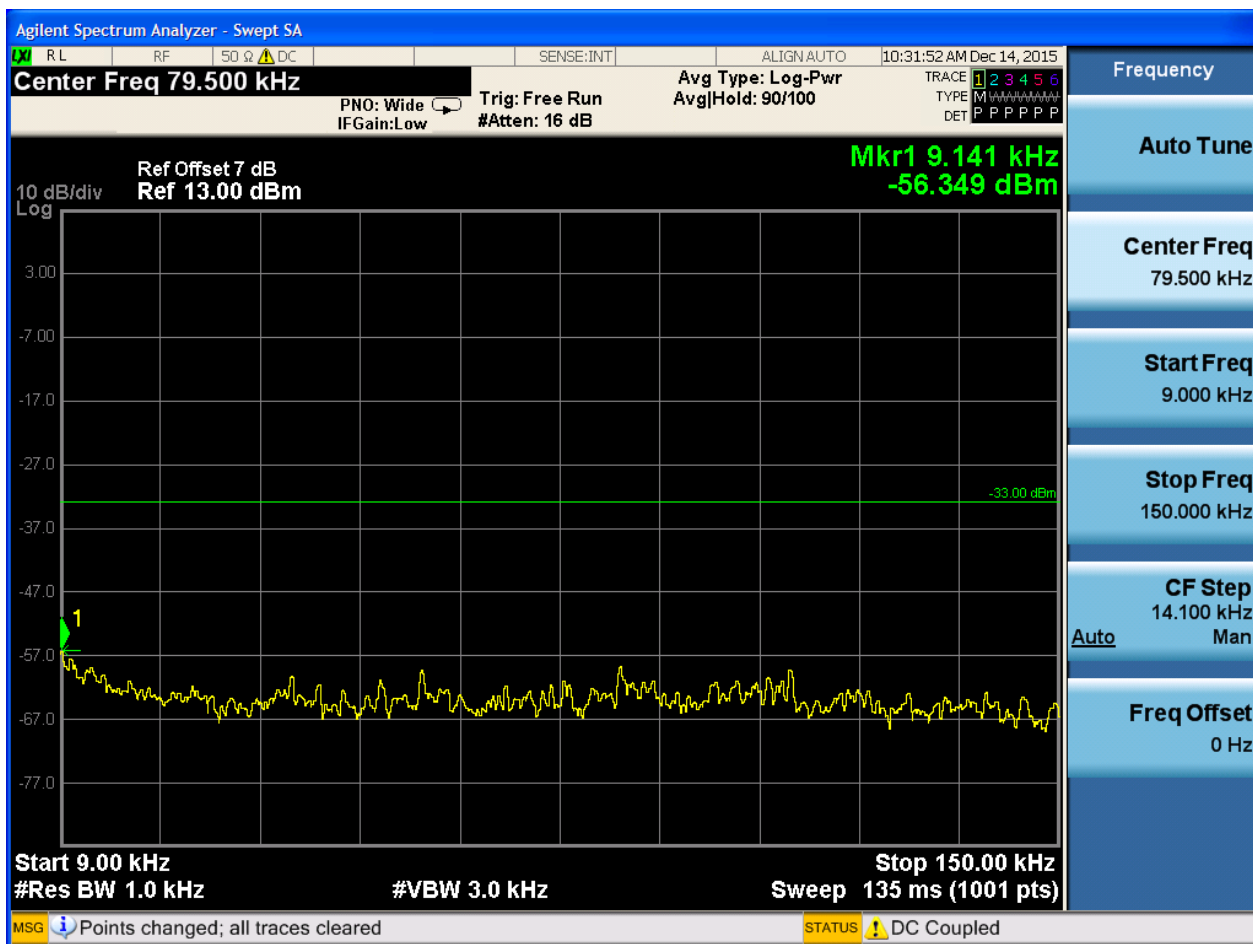


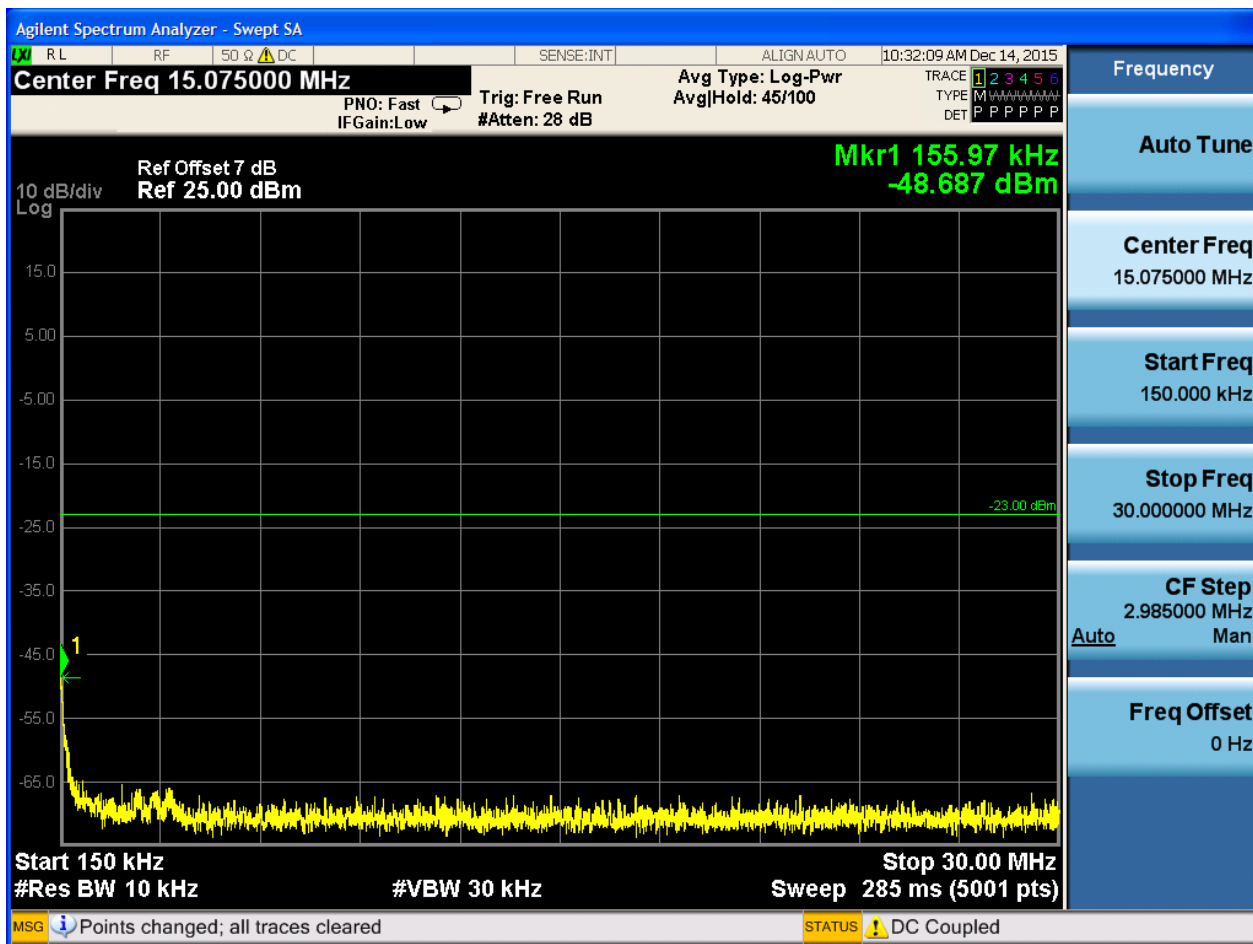


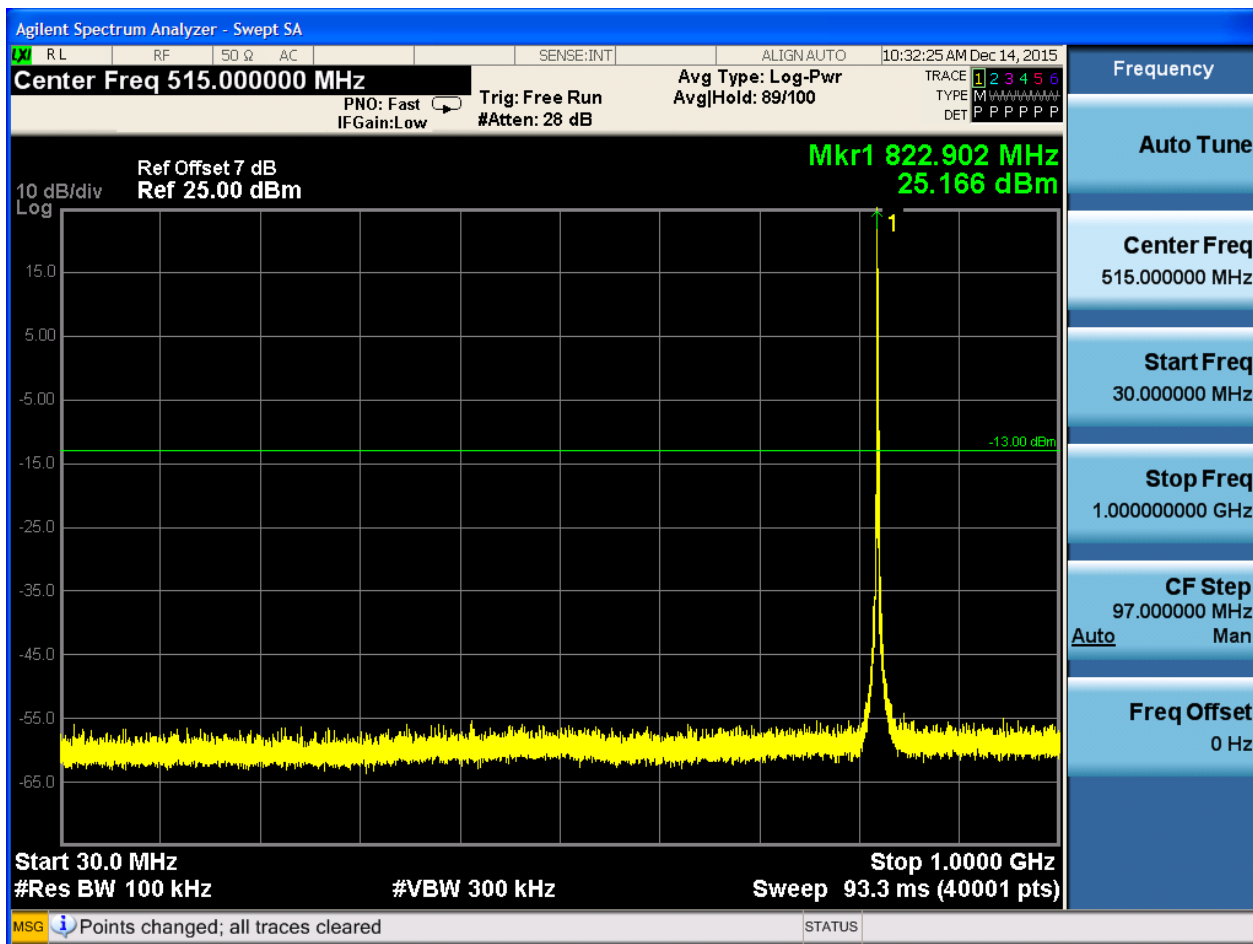


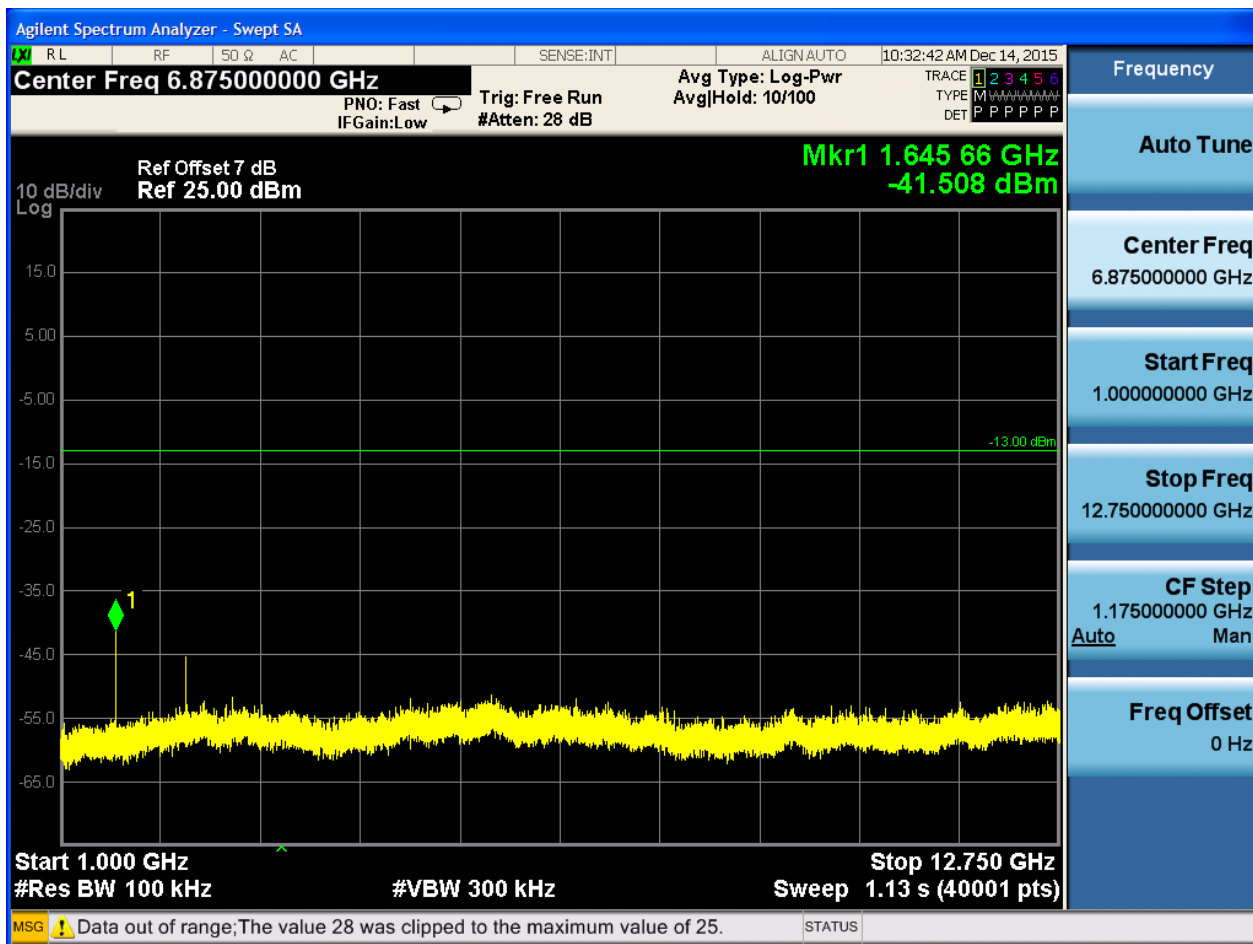
6.1.1.1.1.3 Test Channel = HCH

6.1.1.1.1.3.1 Test RB = RB1#0





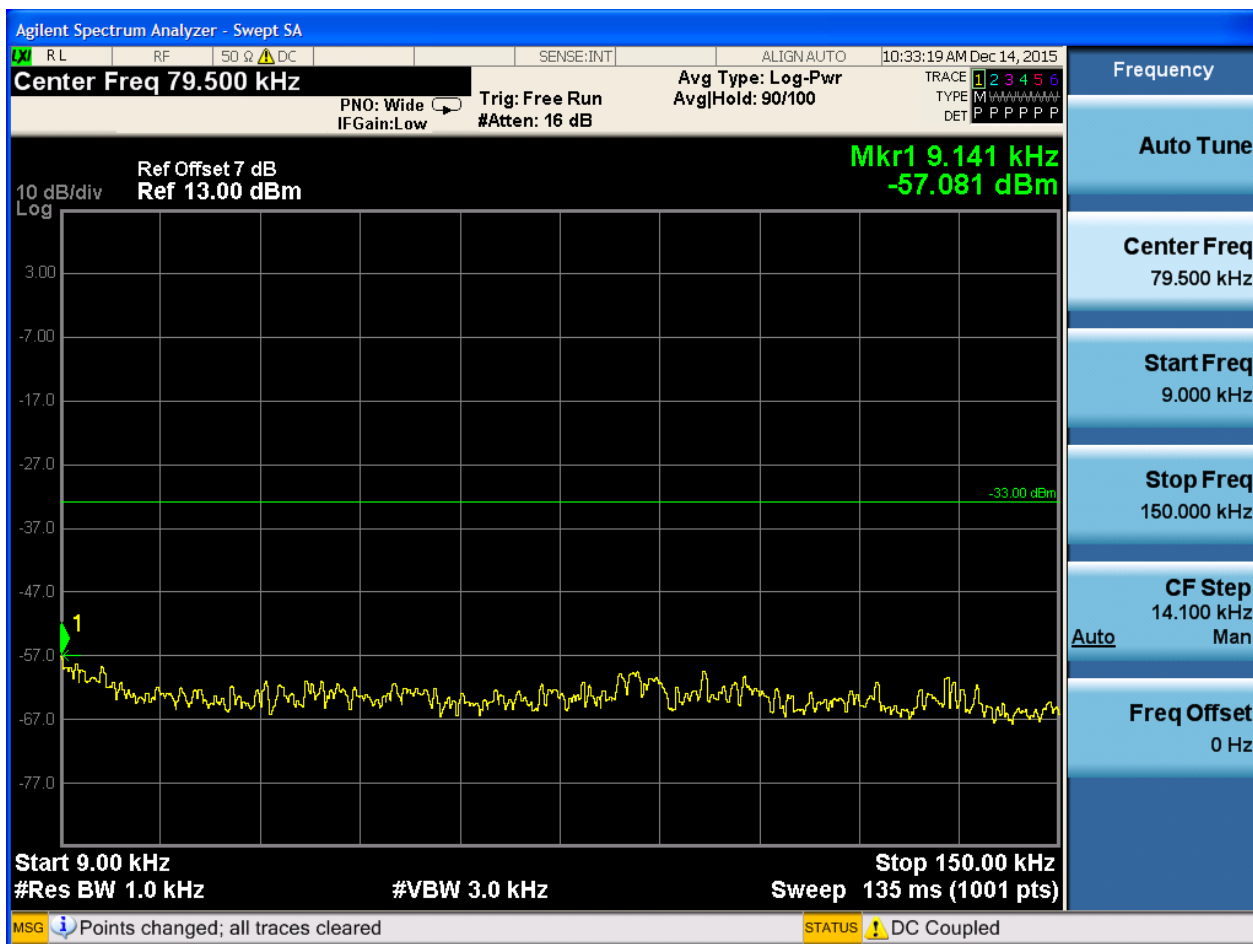


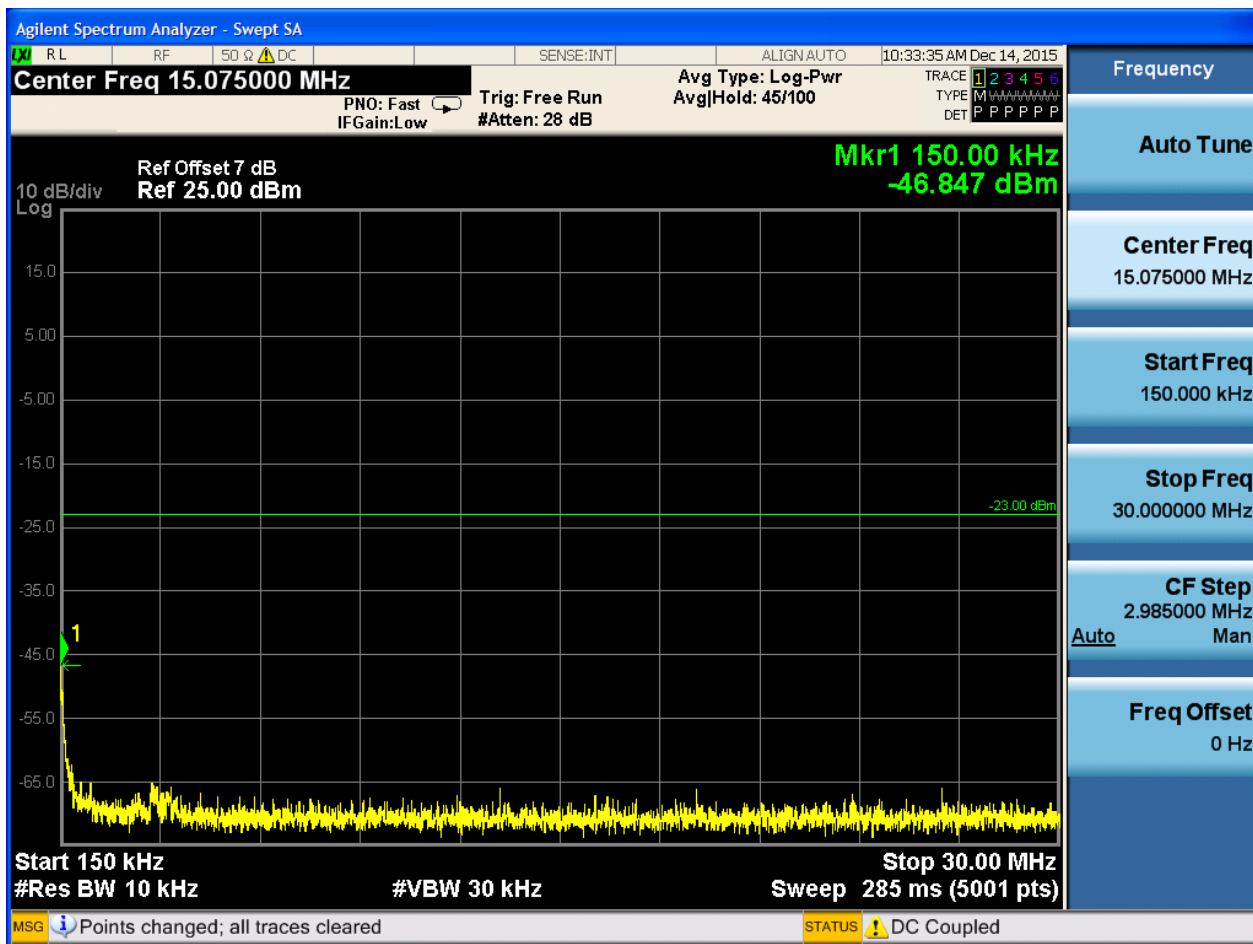


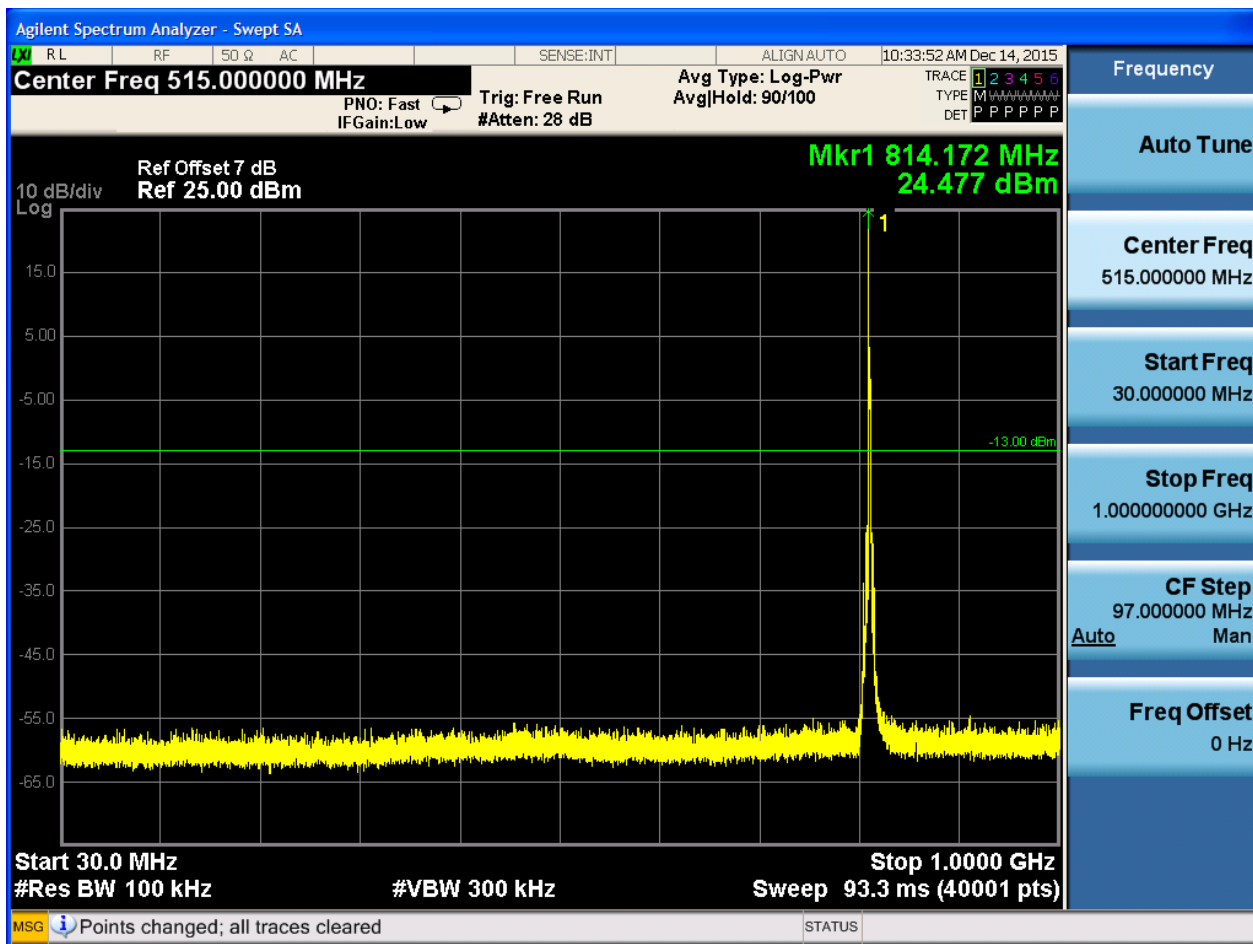
6.1.1.1.2 Test Bandwidth = 3

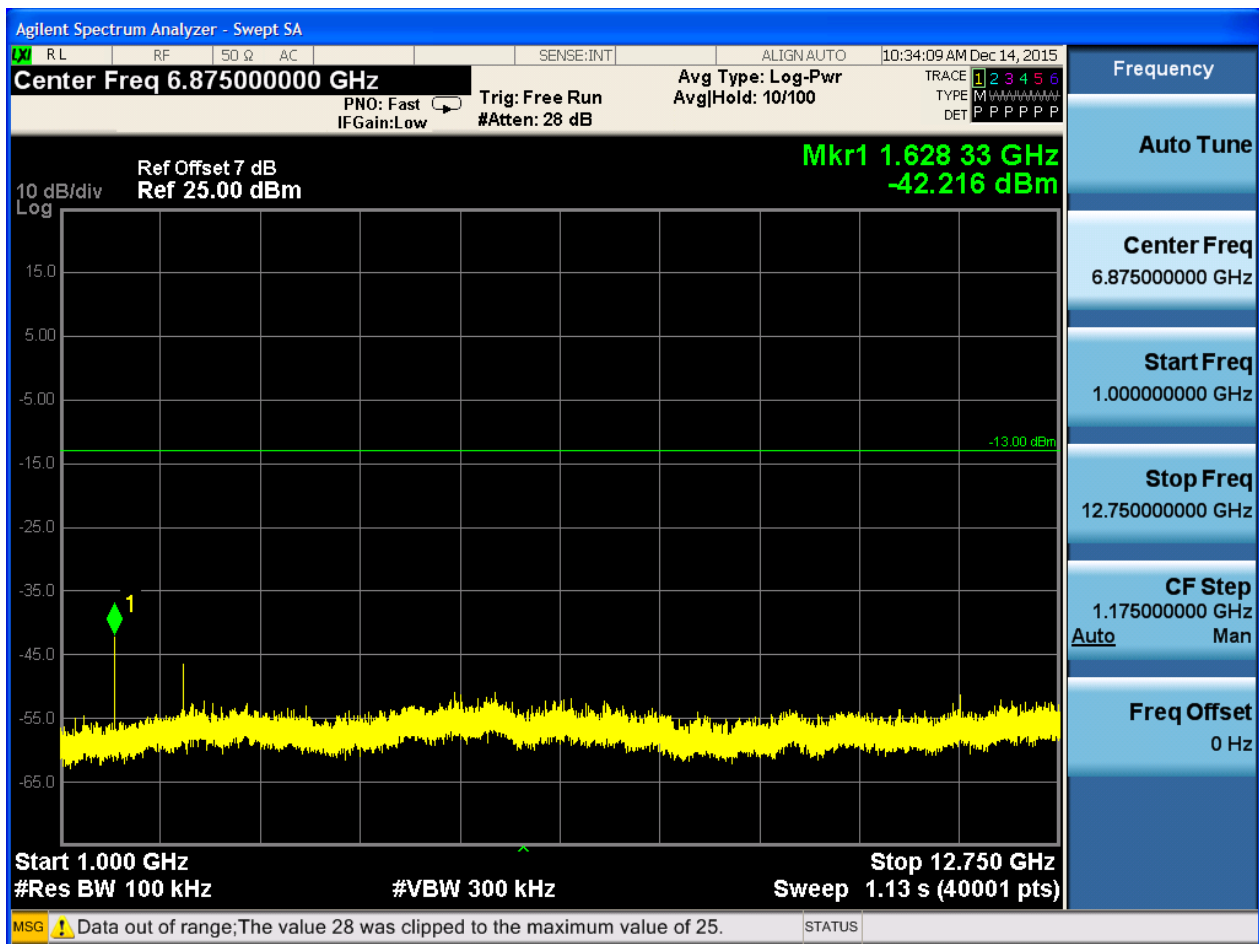
6.1.1.1.2.1 Test Channel = LCH

6.1.1.1.2.1.1 Test RB = RB1#0





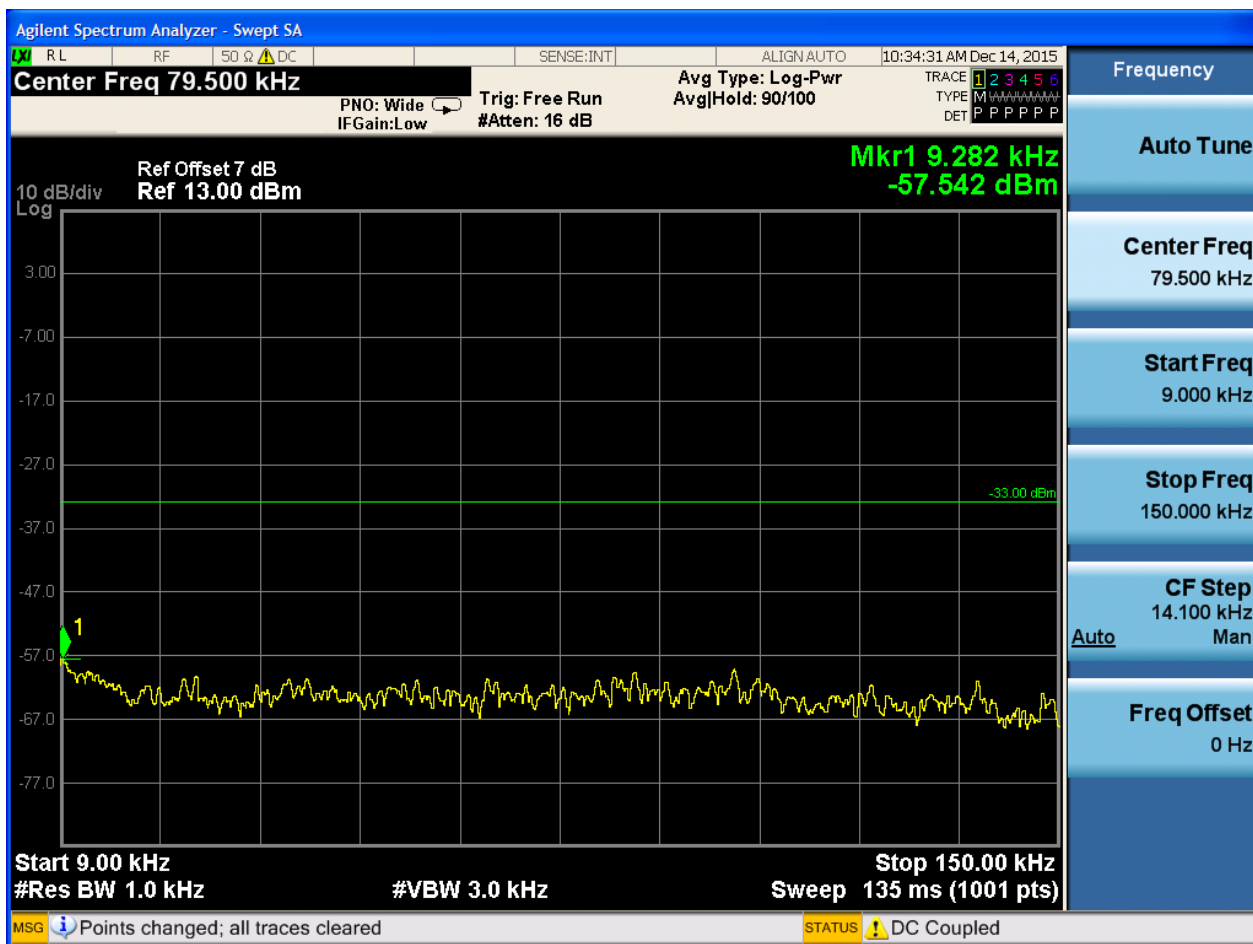


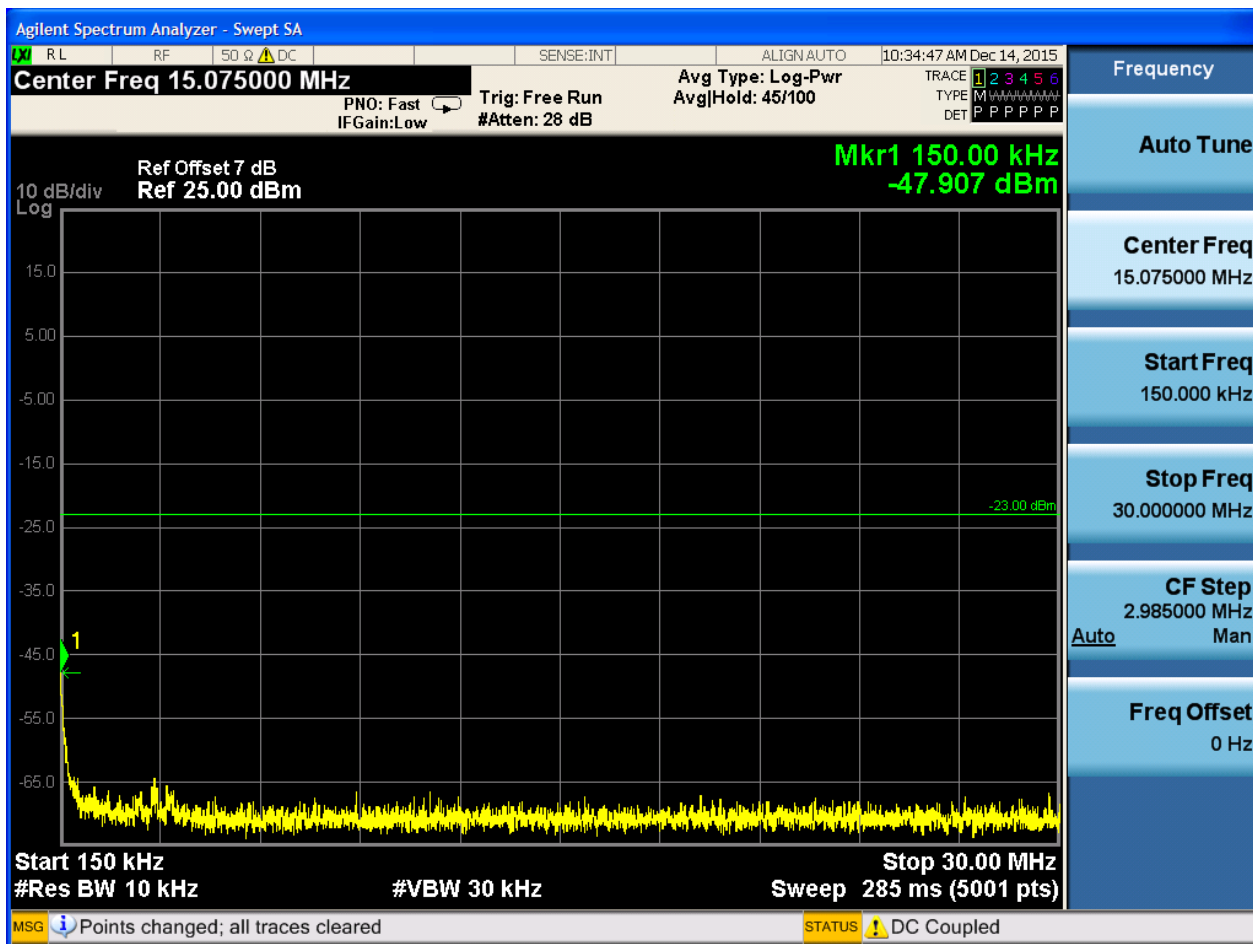


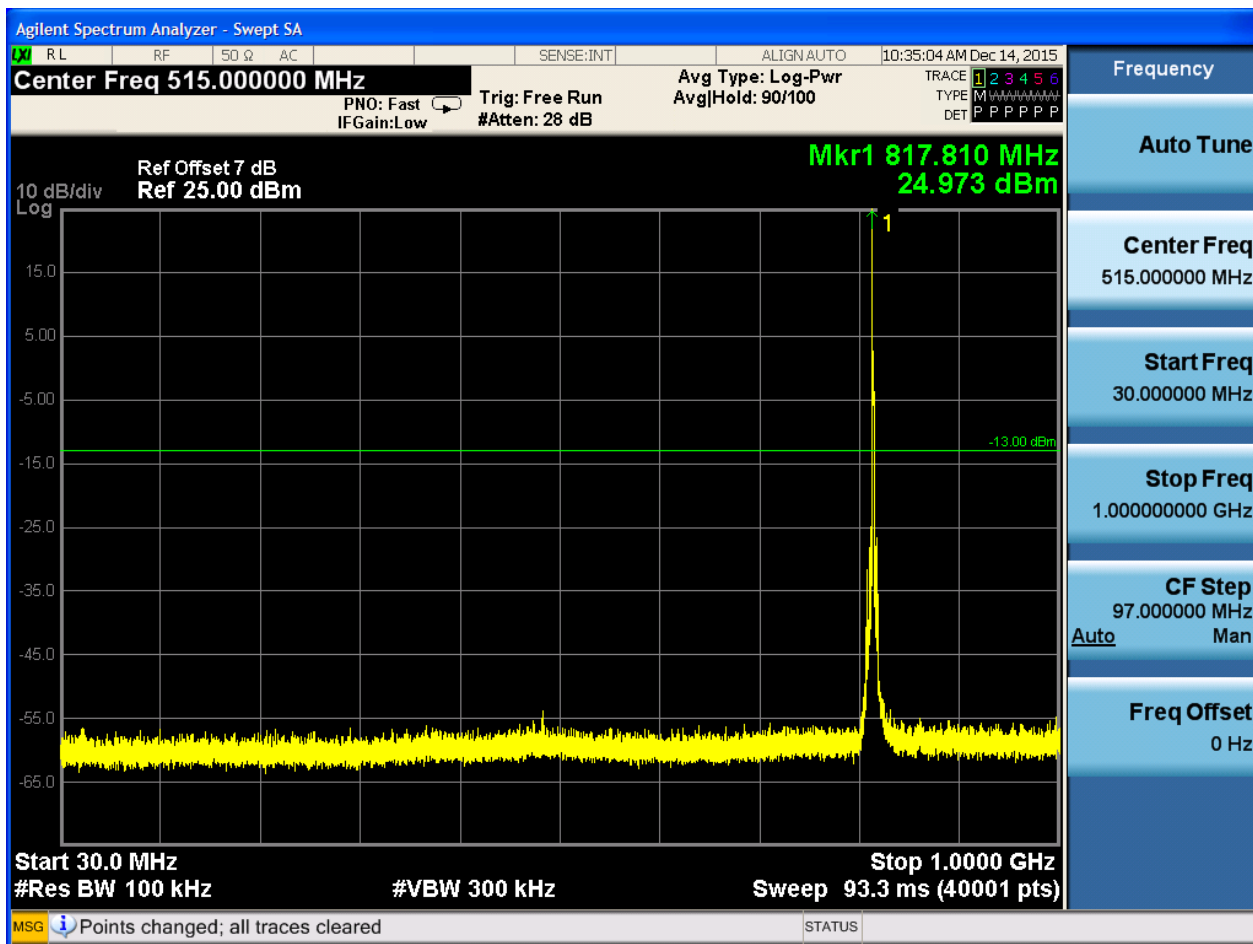


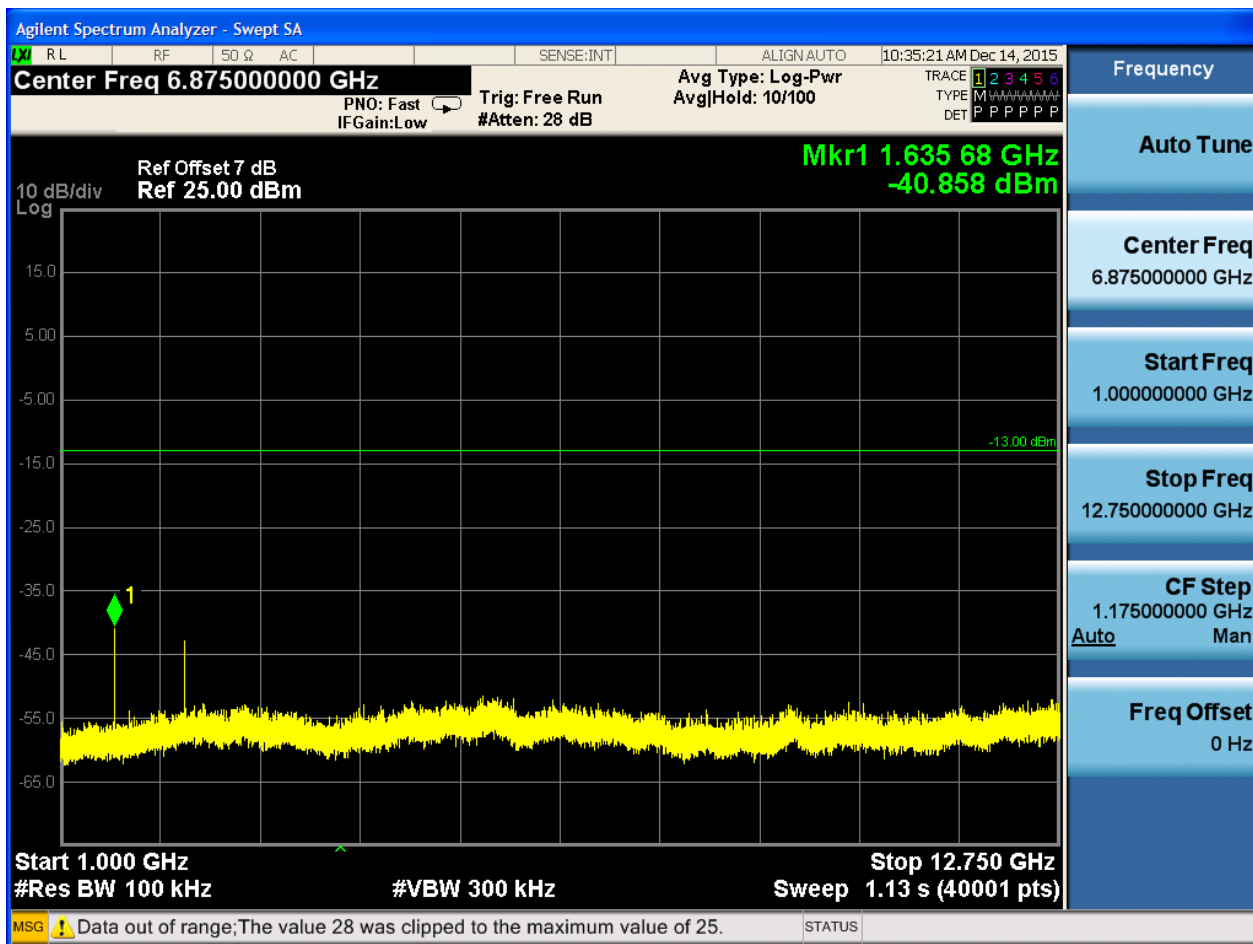
6.1.1.1.2.2 Test Channel = MCH

6.1.1.1.2.2.1 Test RB = RB1#0





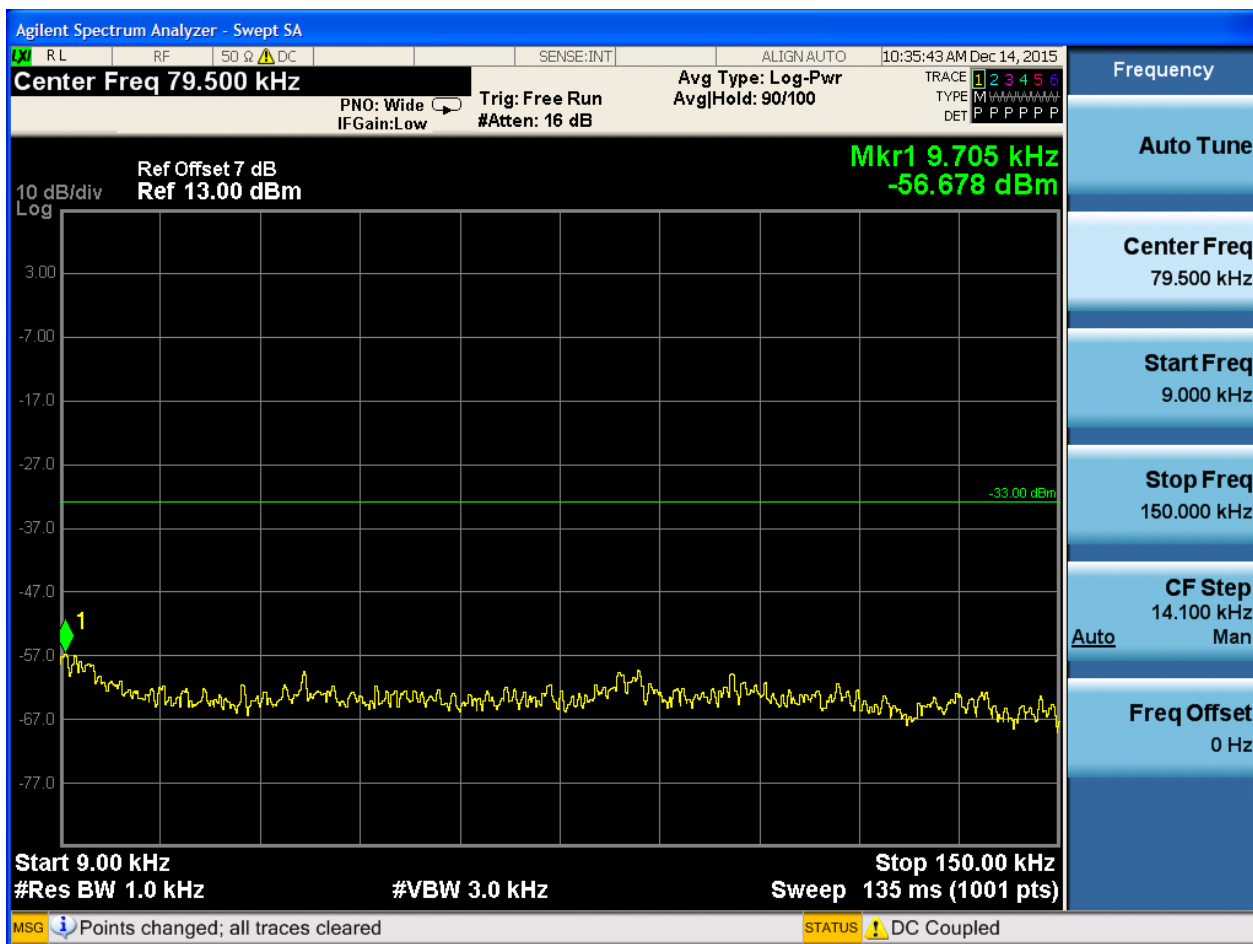


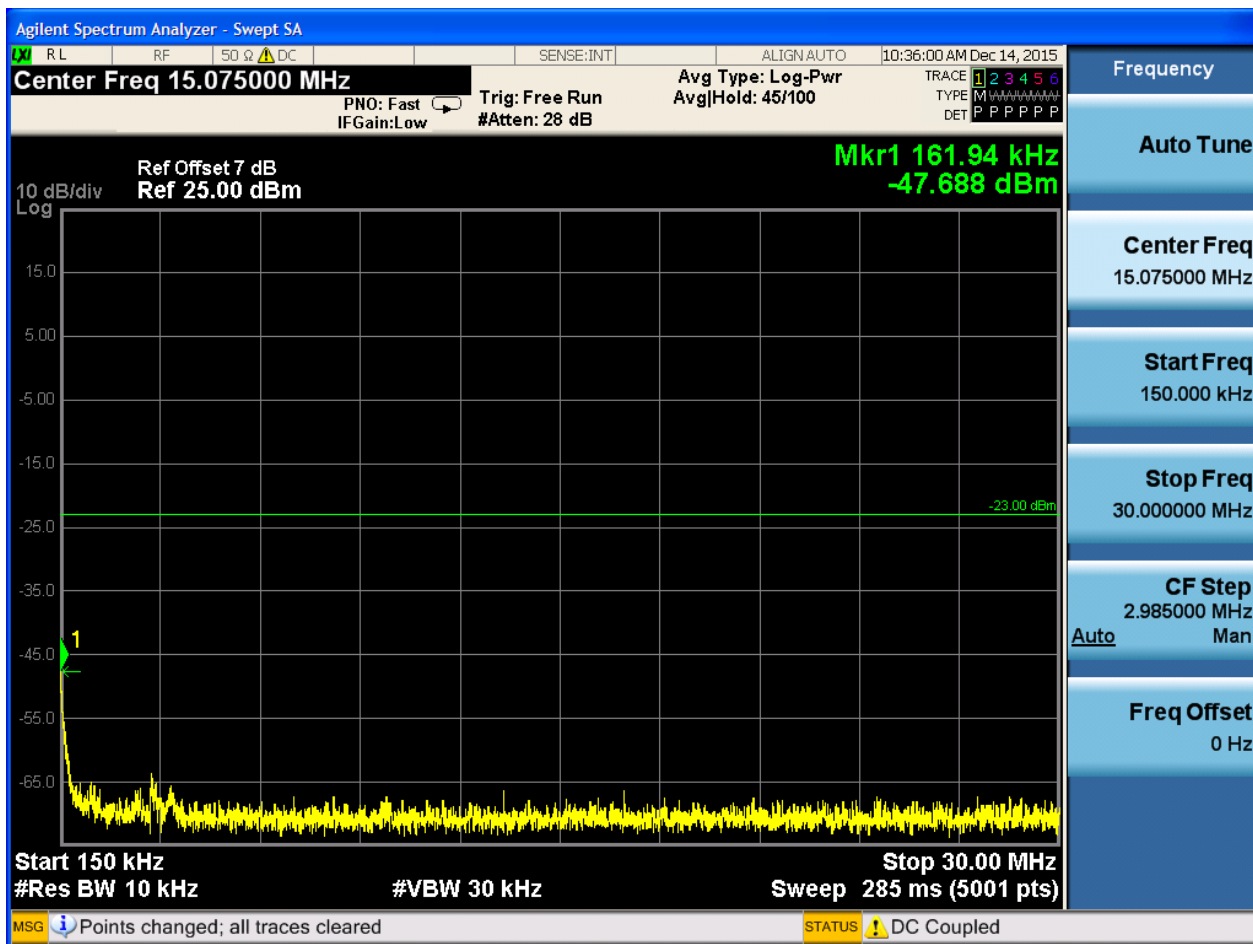


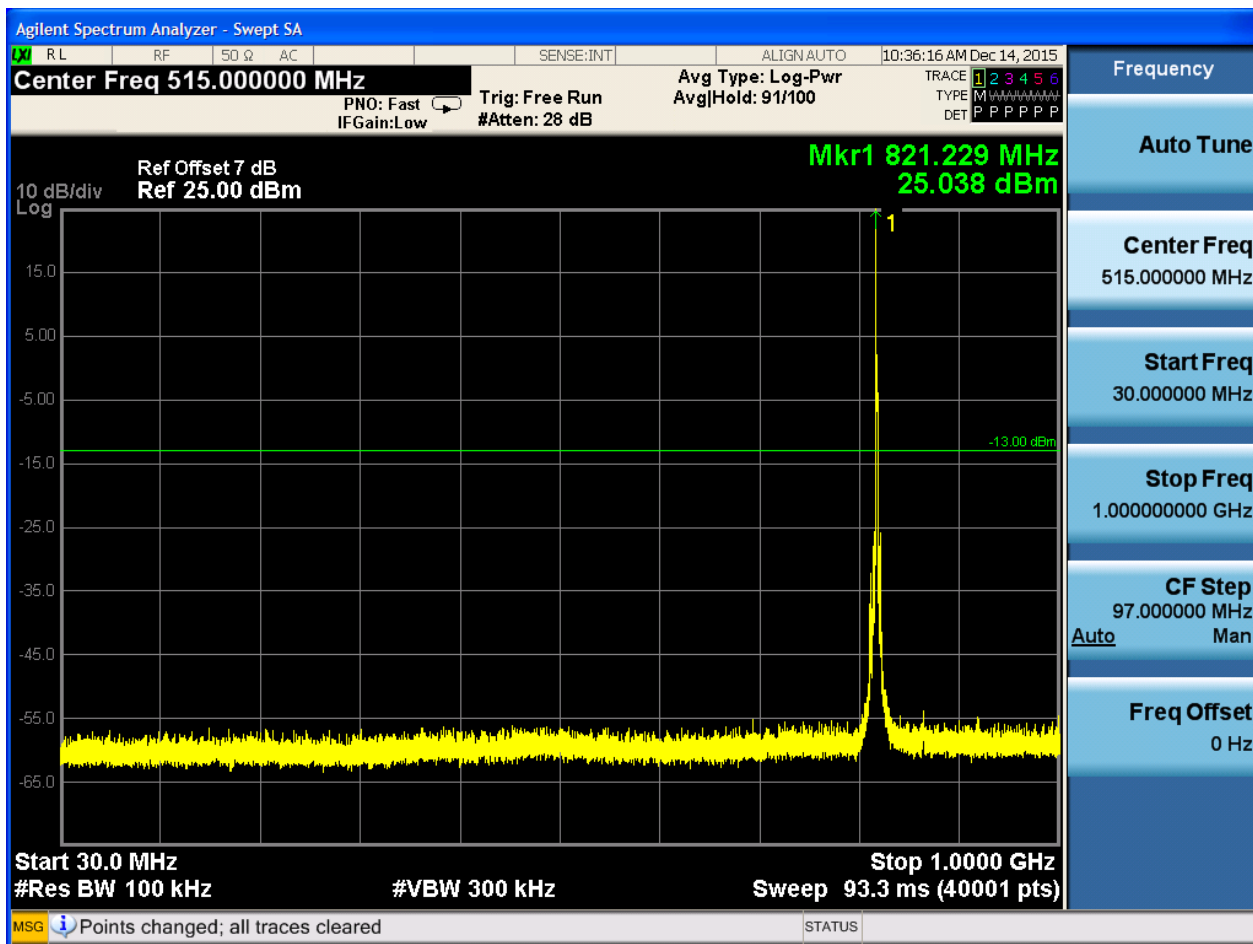


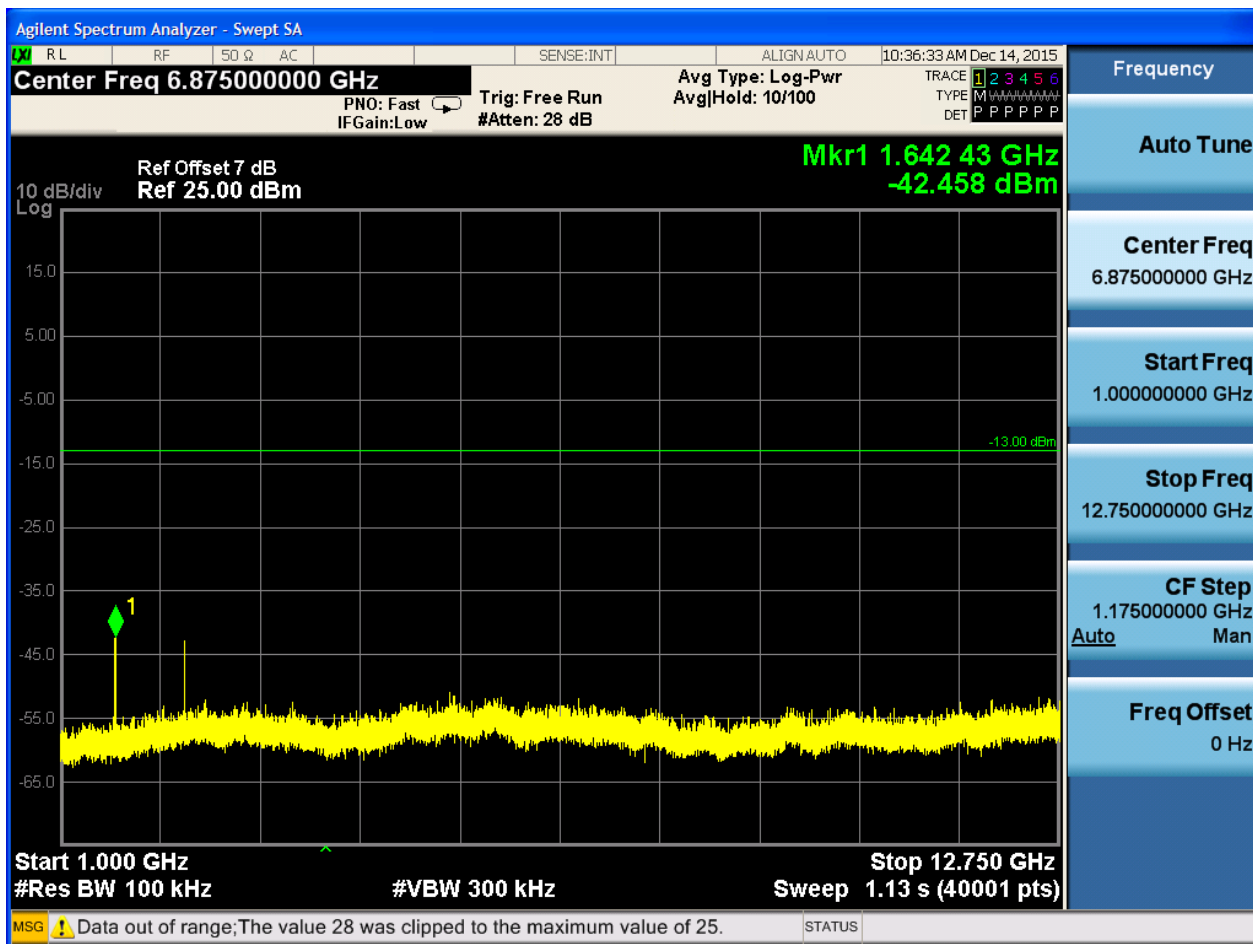
6.1.1.1.2.3 Test Channel = HCH

6.1.1.1.2.3.1 Test RB = RB1#0







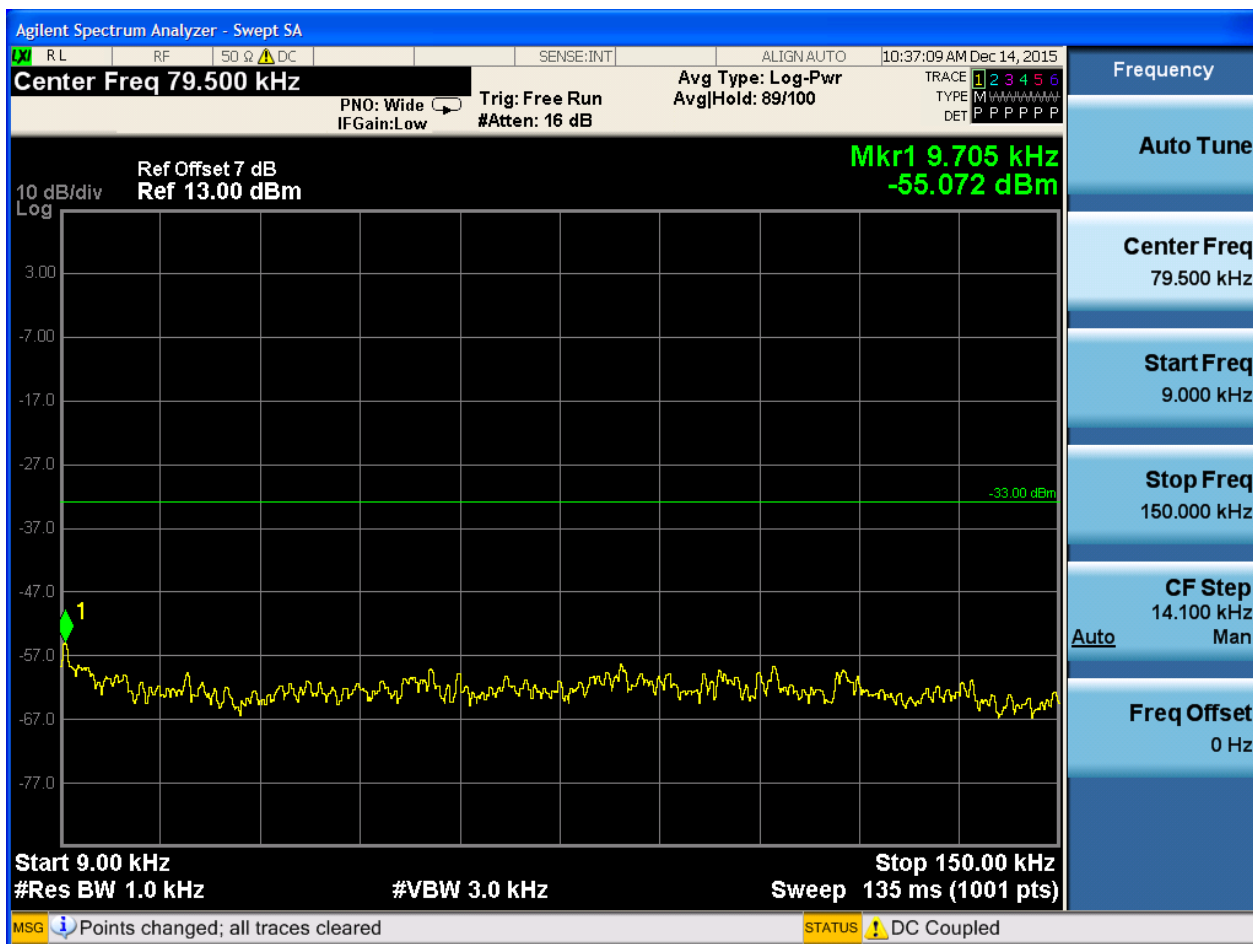


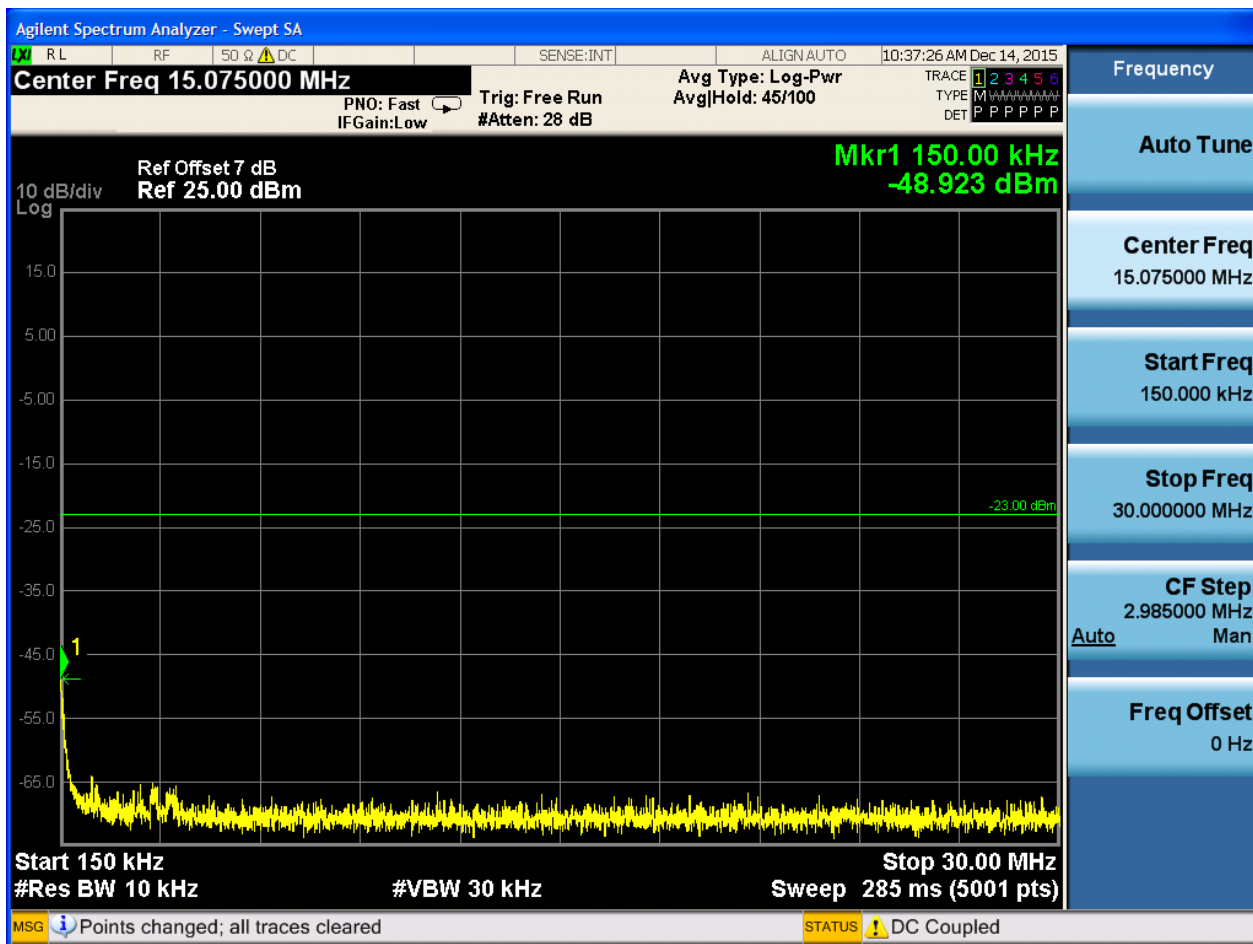


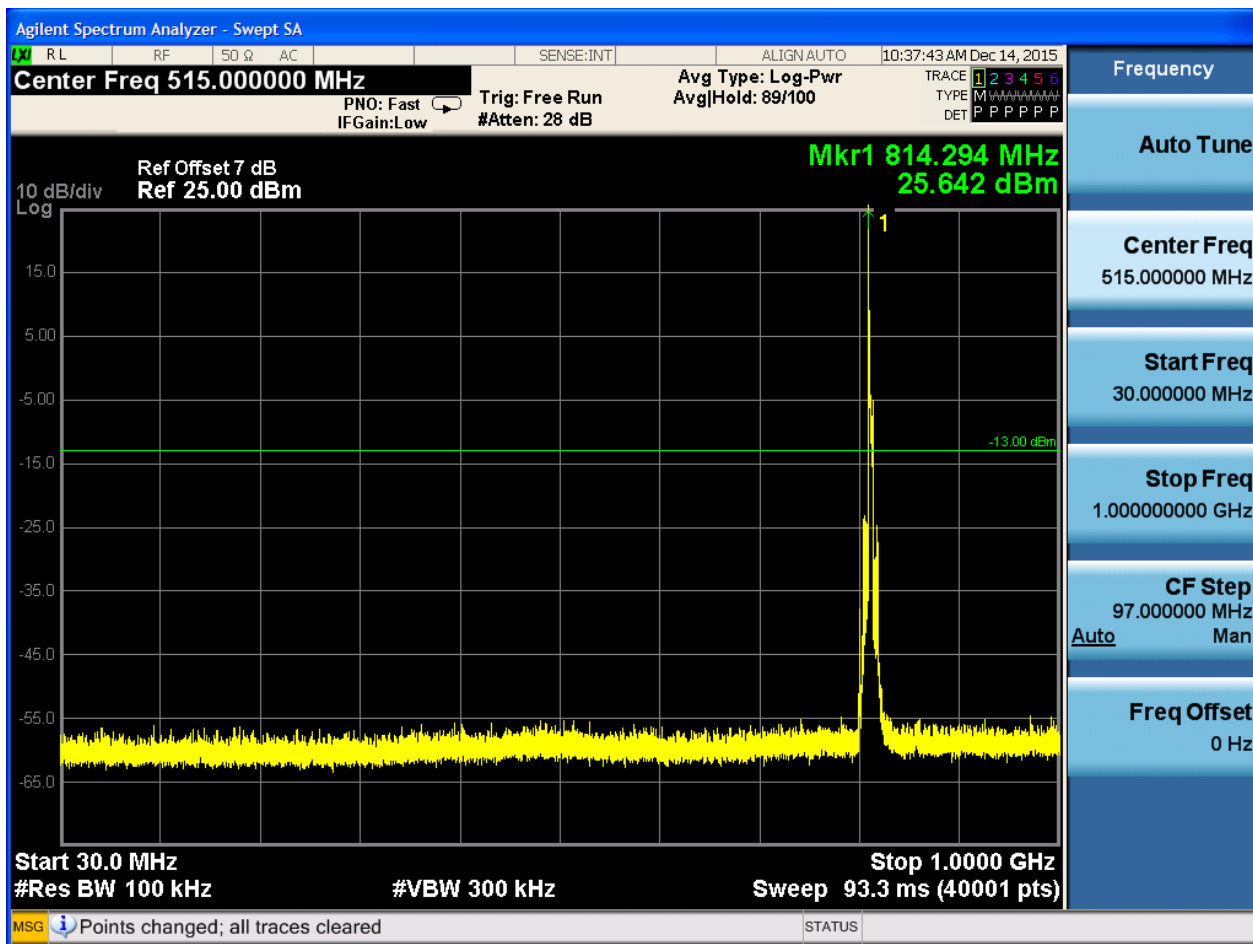
6.1.1.1.3 Test Bandwidth = 5

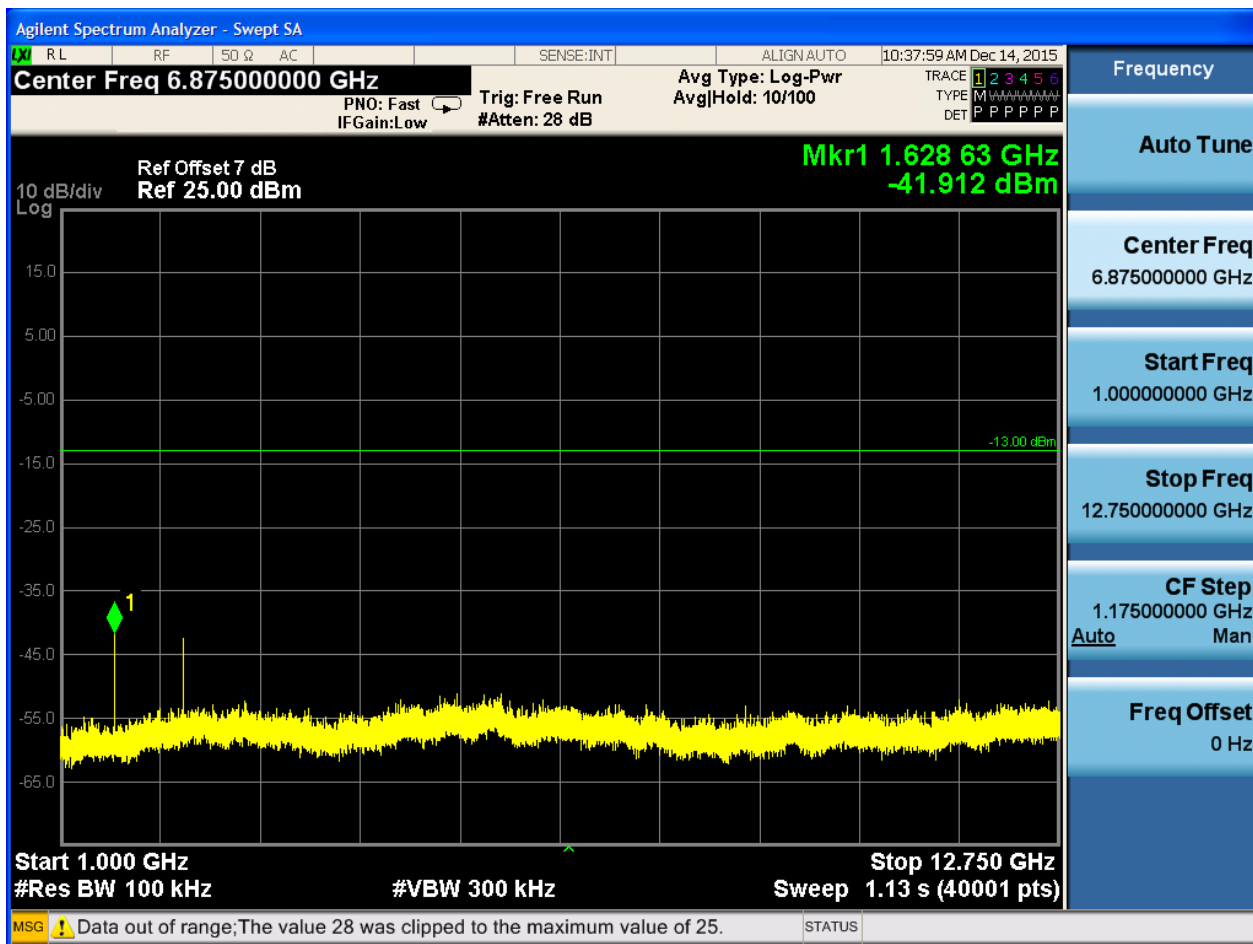
6.1.1.1.3.1 Test Channel = LCH

6.1.1.1.3.1.1 Test RB = RB1#0





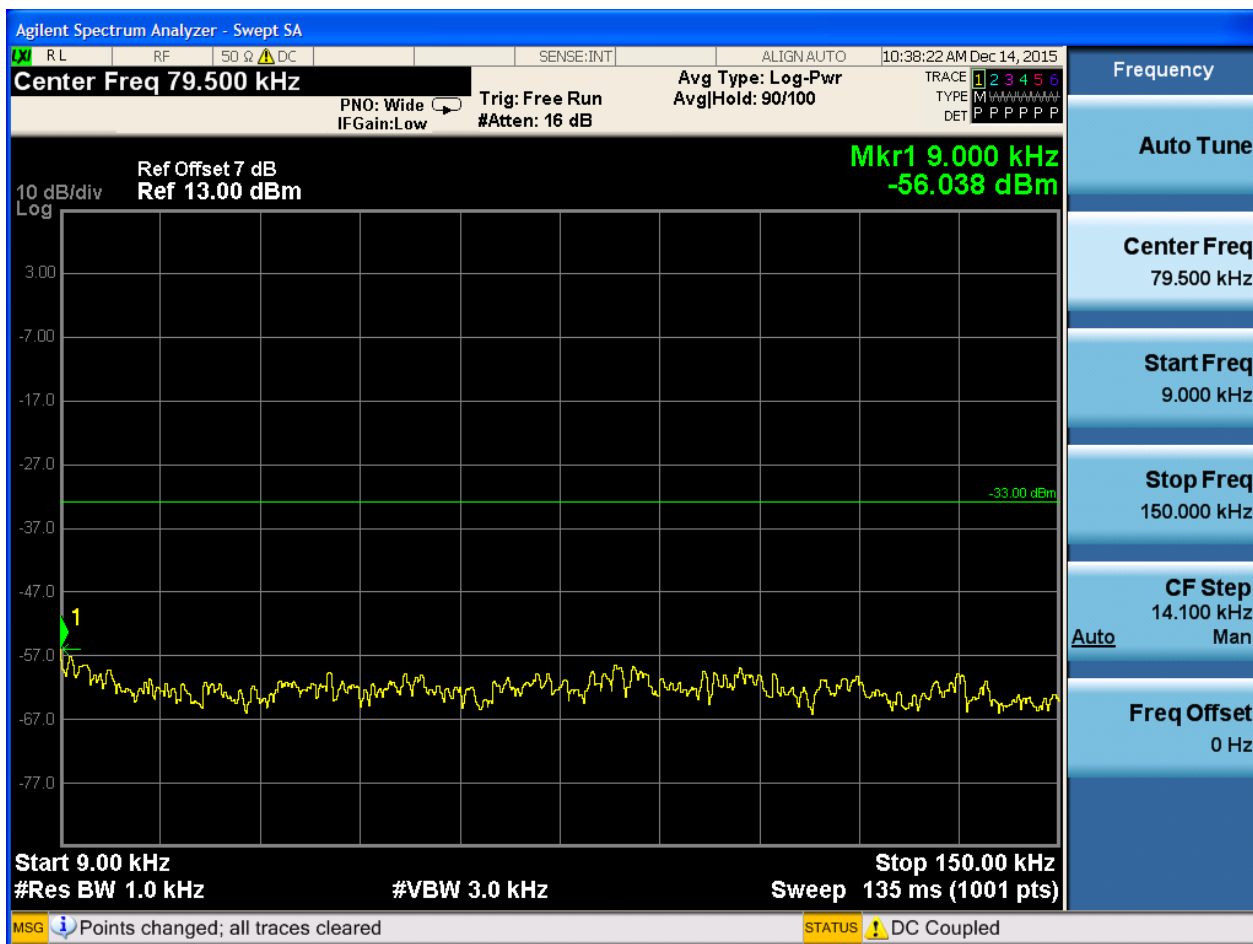




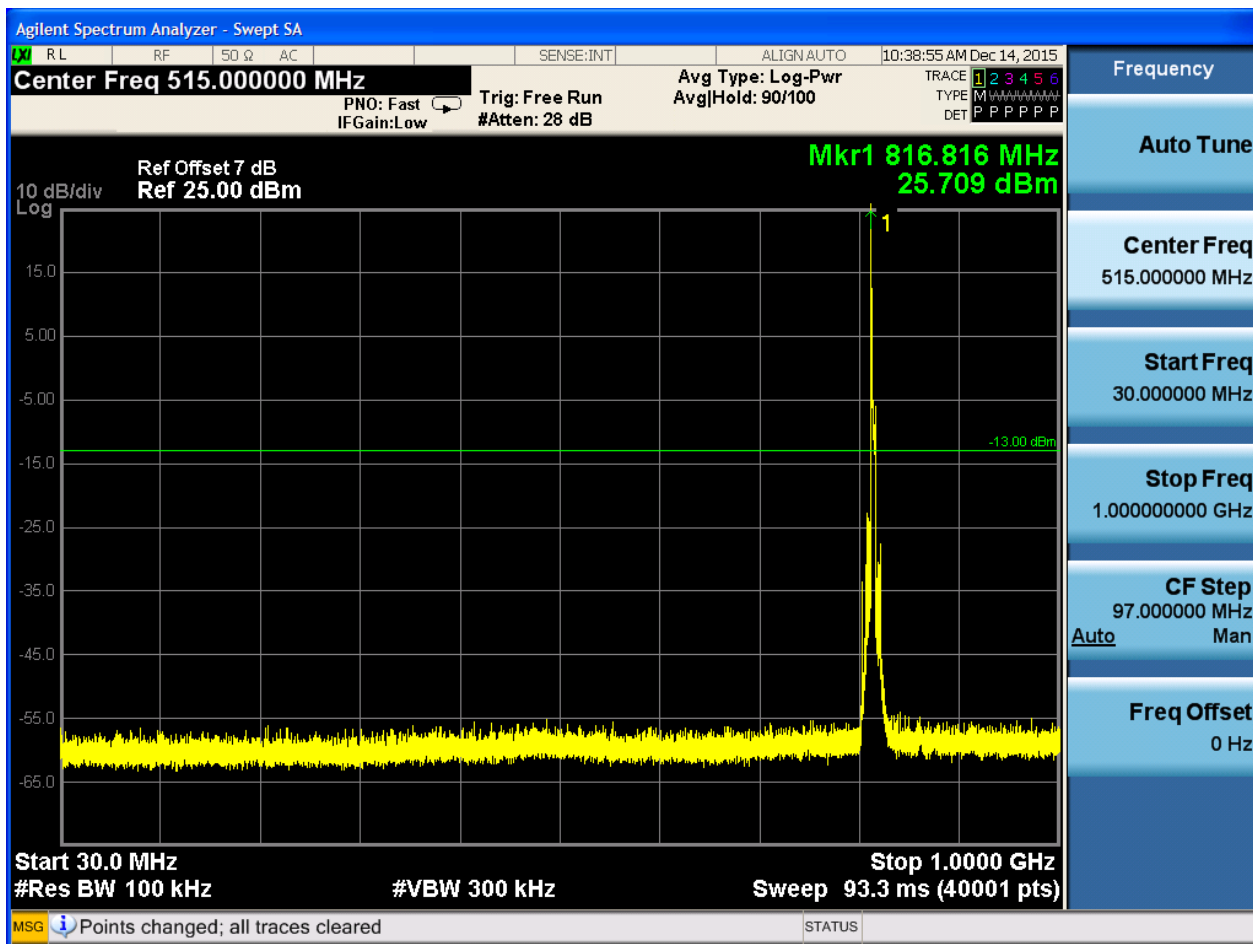


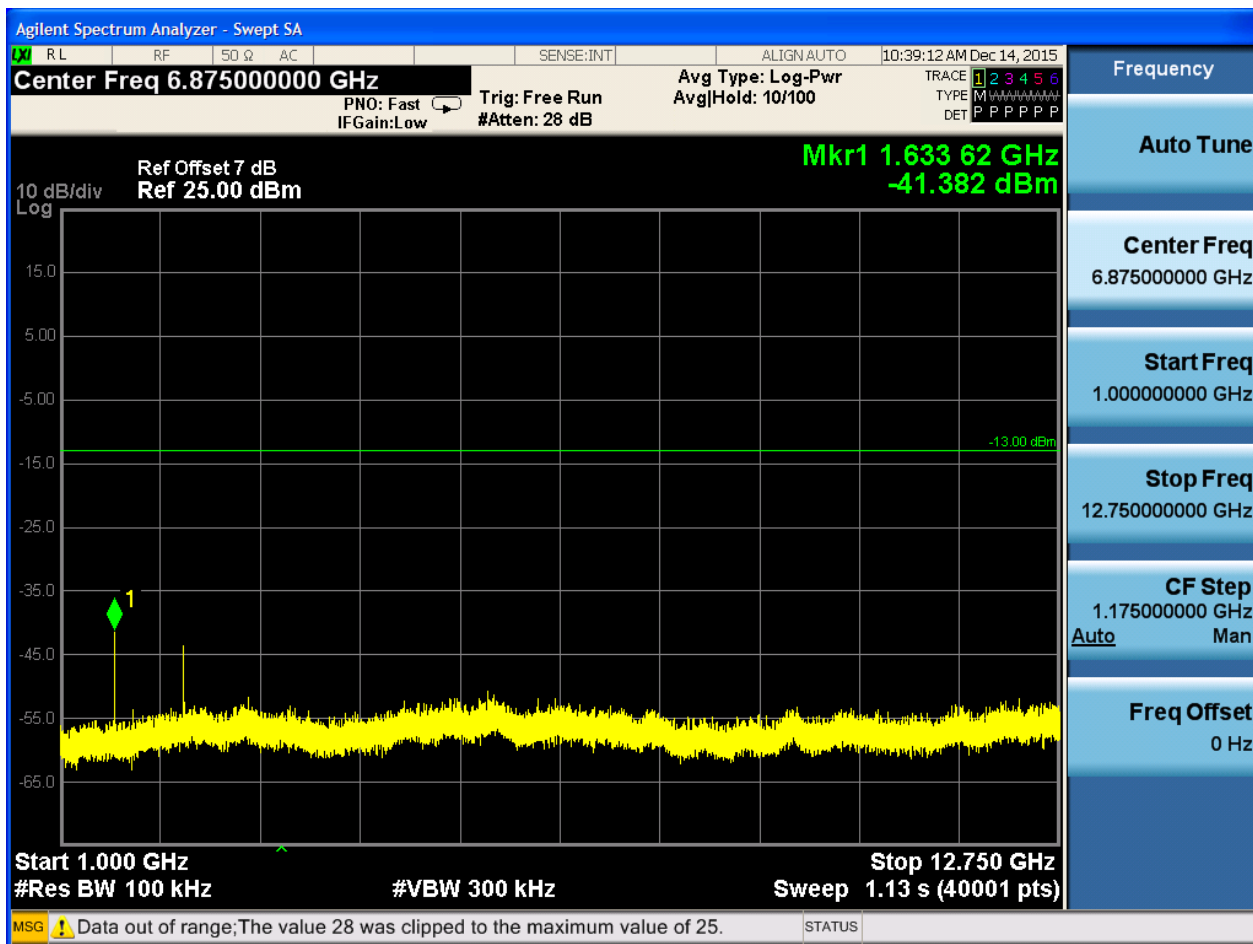
6.1.1.1.3.2 Test Channel = MCH

6.1.1.1.3.2.1 Test RB = RB1#0





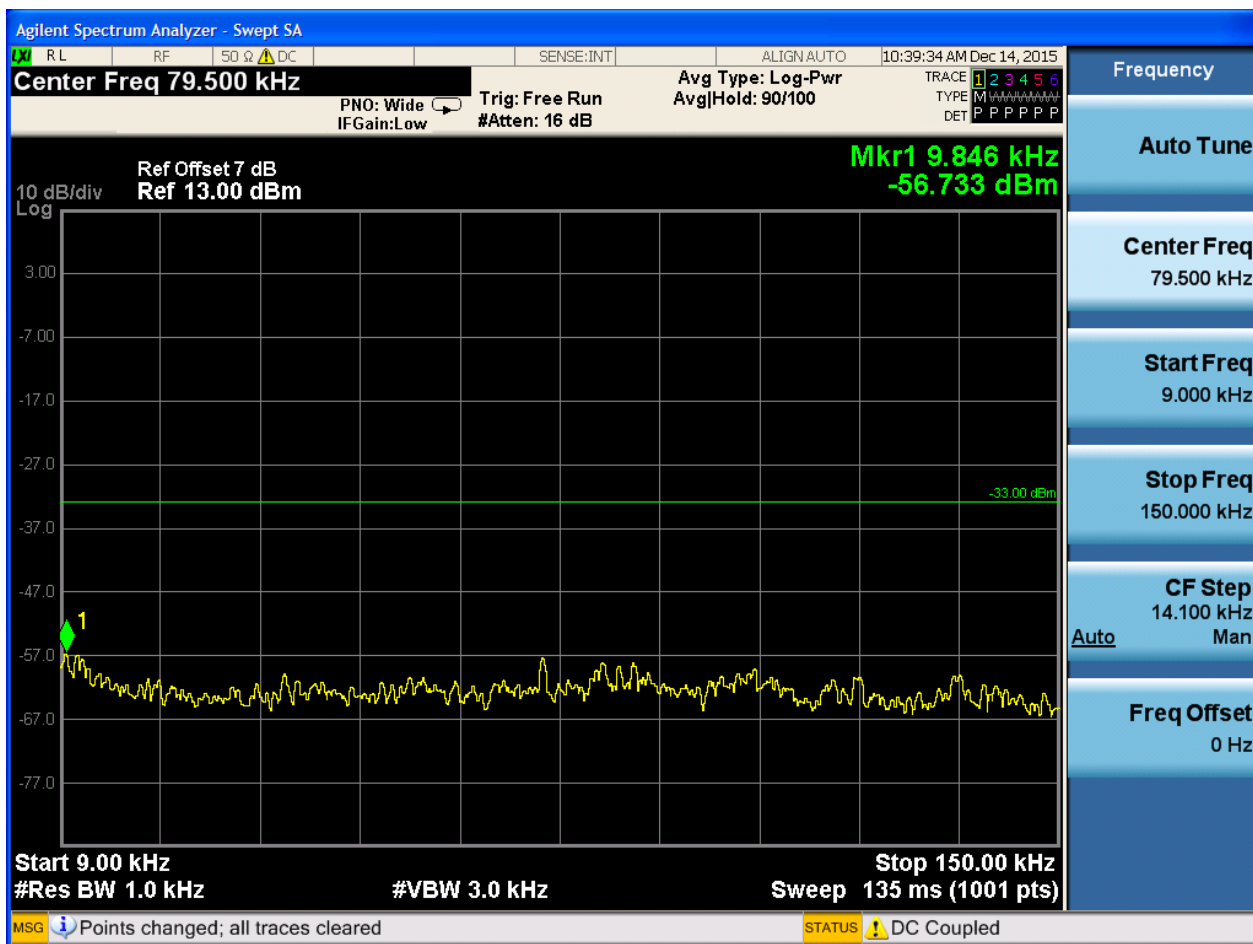


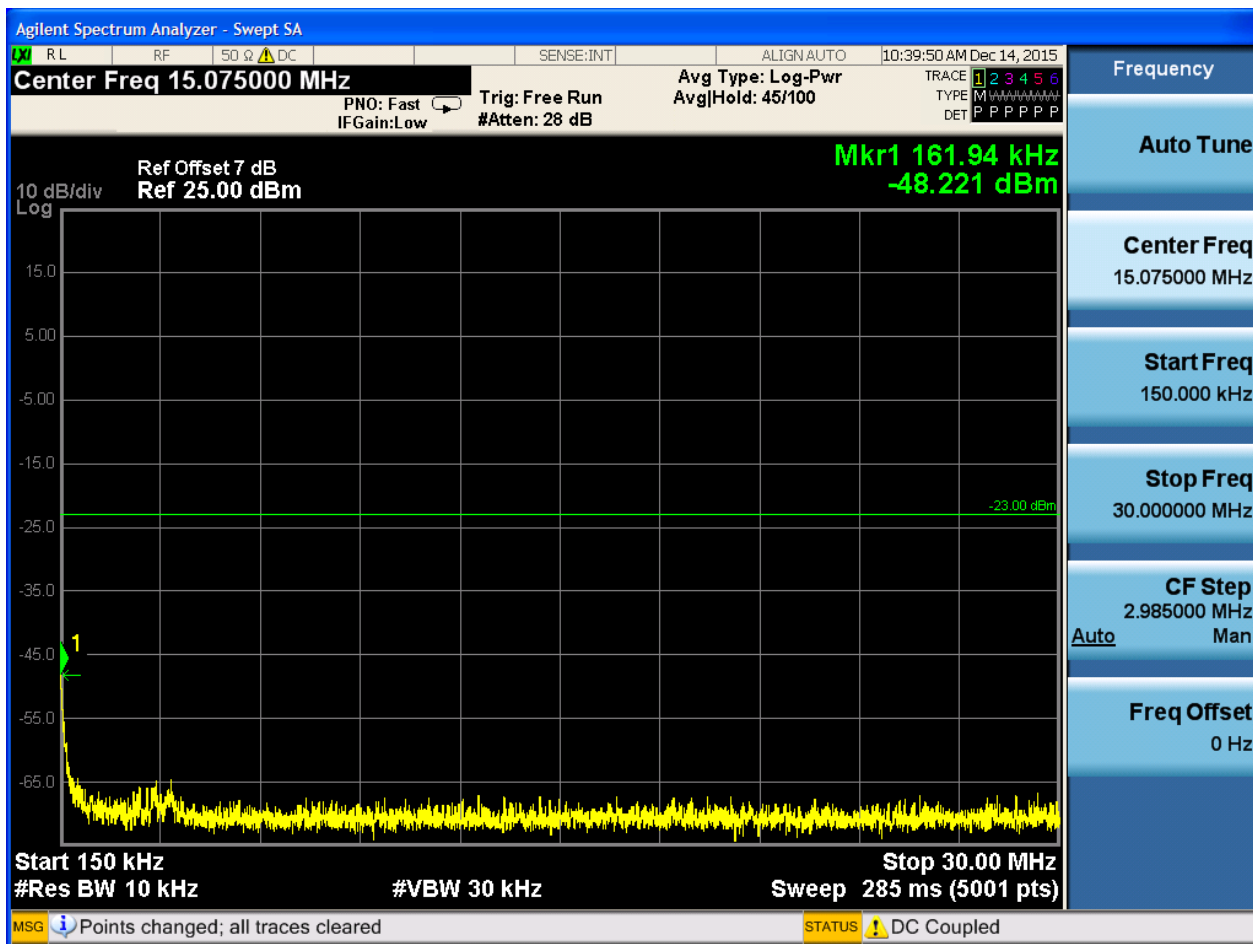


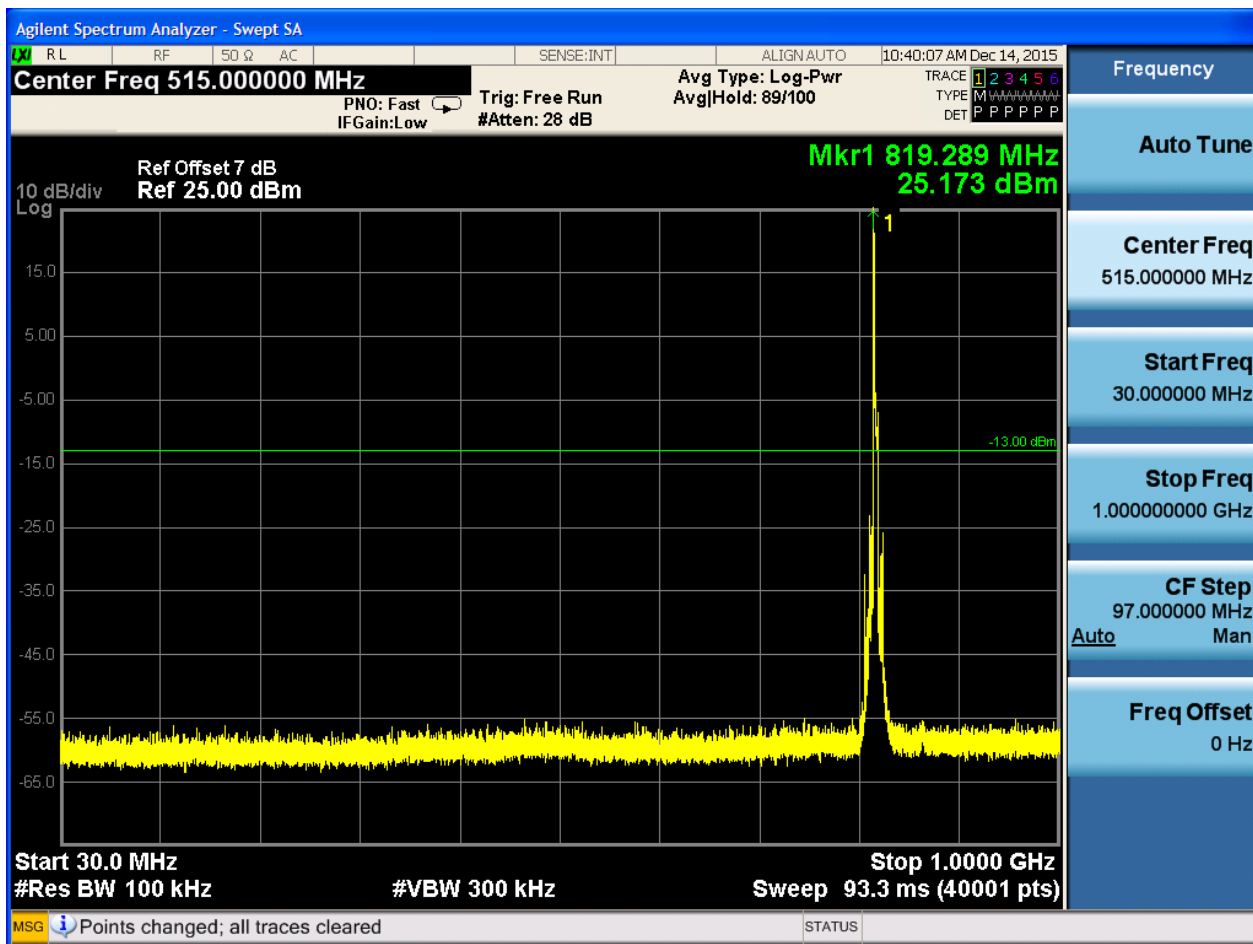


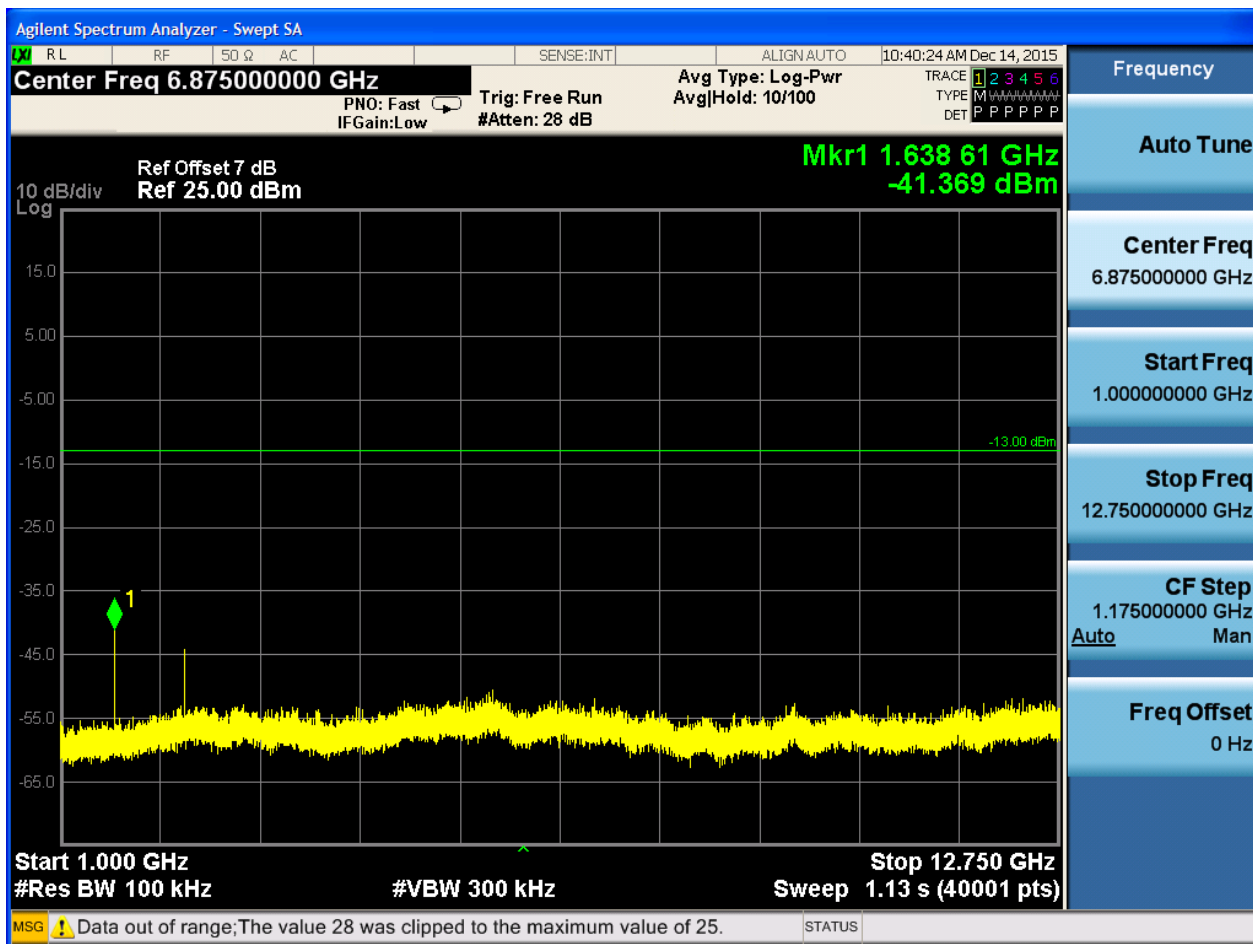
6.1.1.1.3.3 Test Channel = HCH

6.1.1.1.3.3.1 Test RB = RB1#0







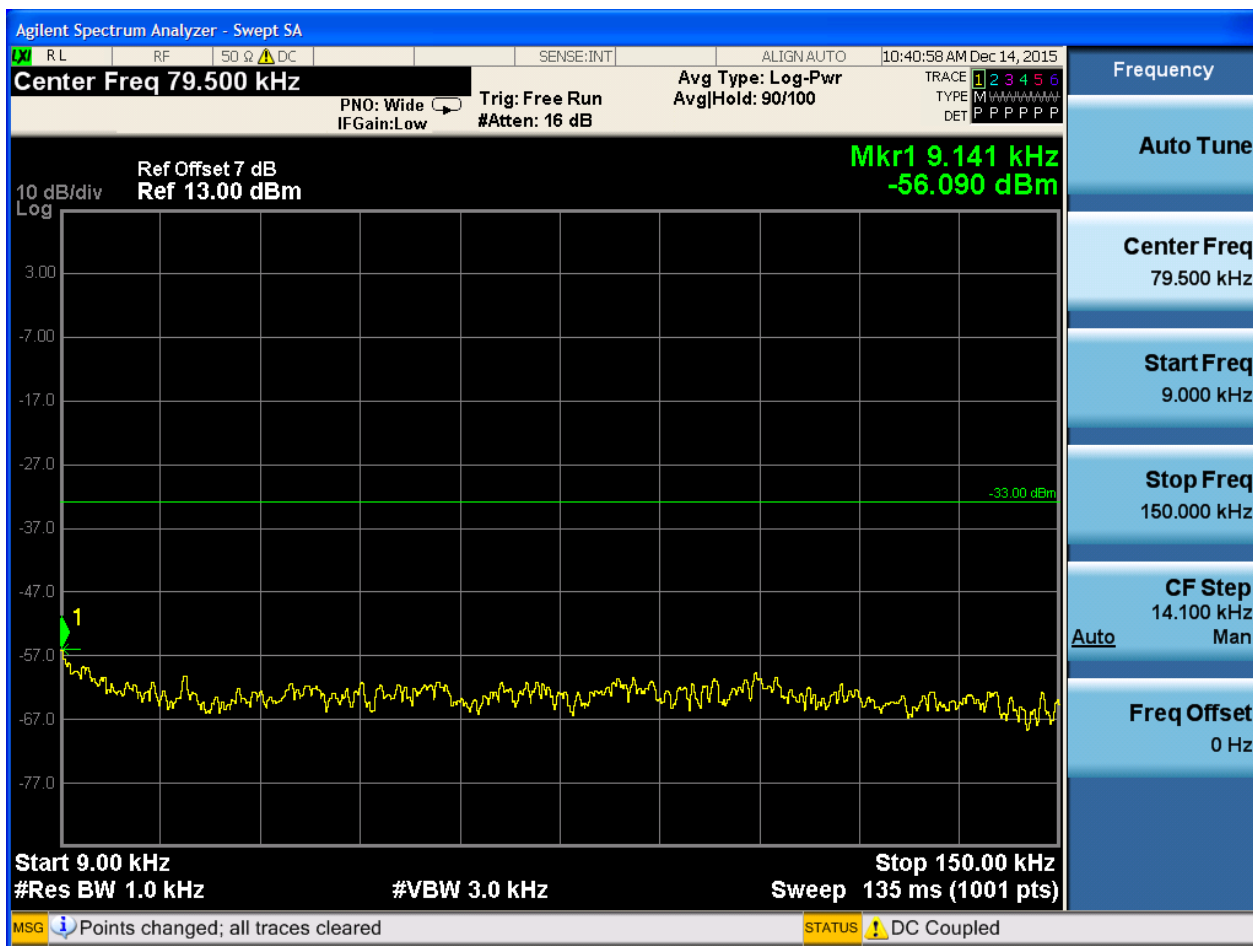




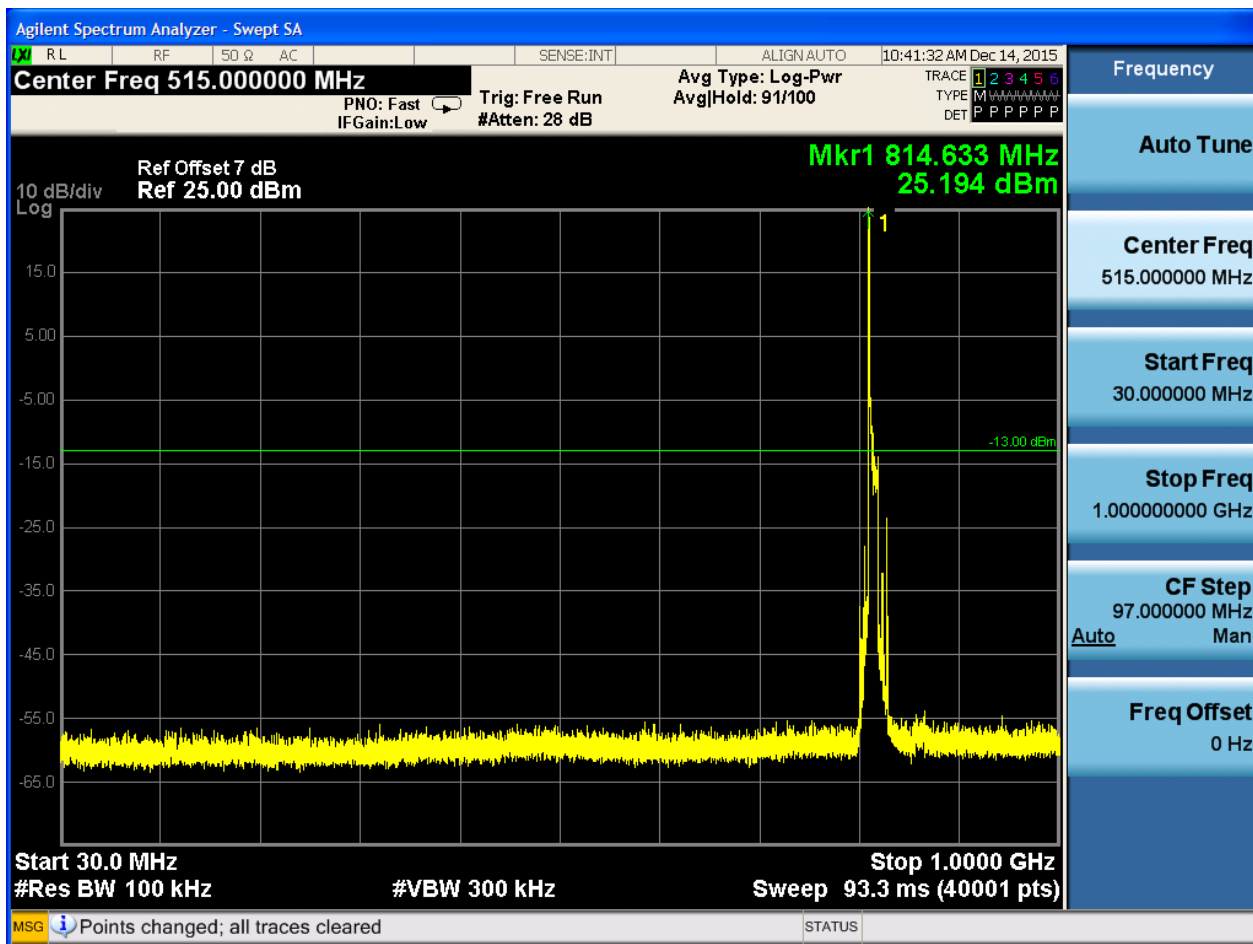
6.1.1.1.4 Test Bandwidth = 10

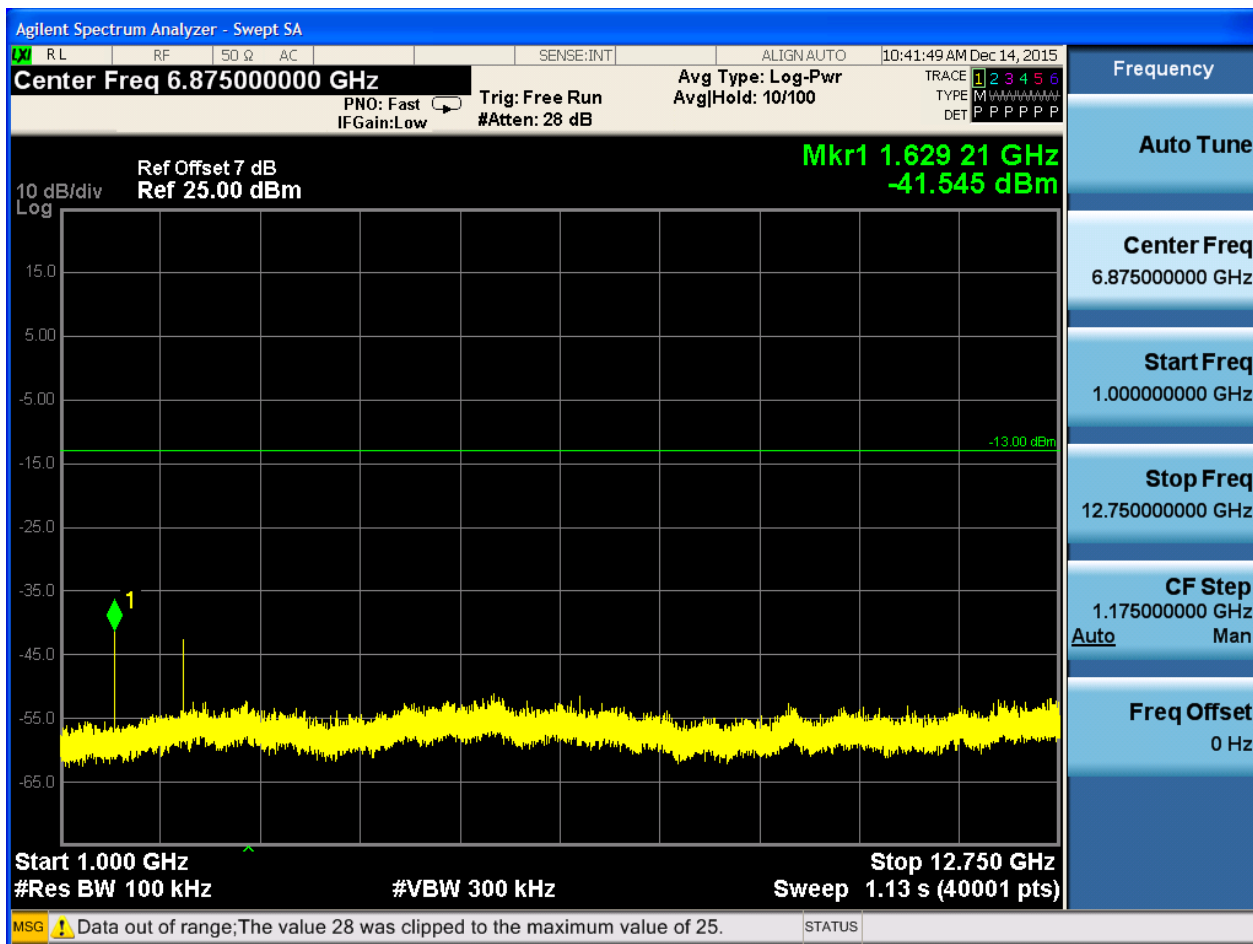
6.1.1.1.4.1 Test Channel = LCH/MCH/HCH

6.1.1.1.4.1.1 Test RB = RB1#0







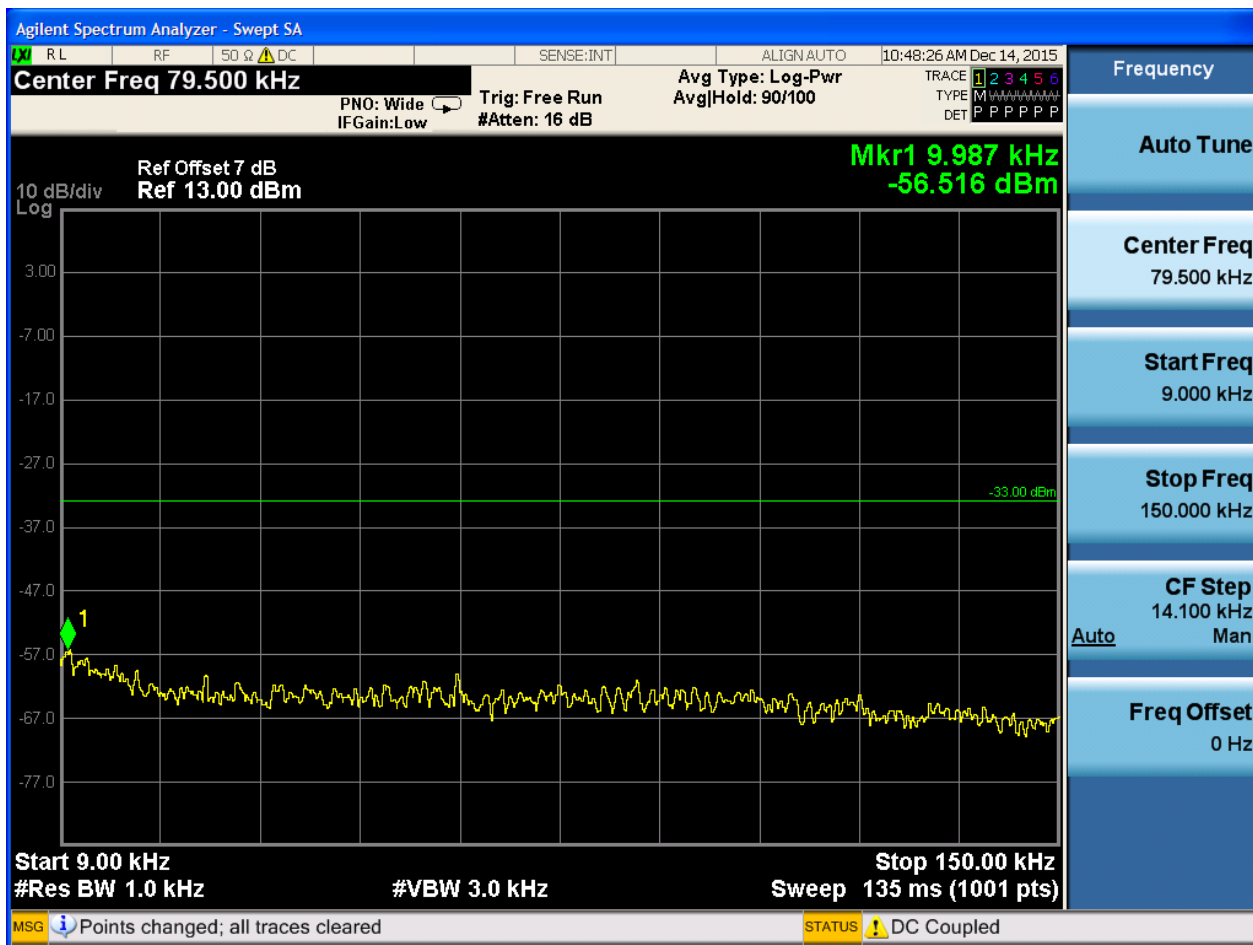


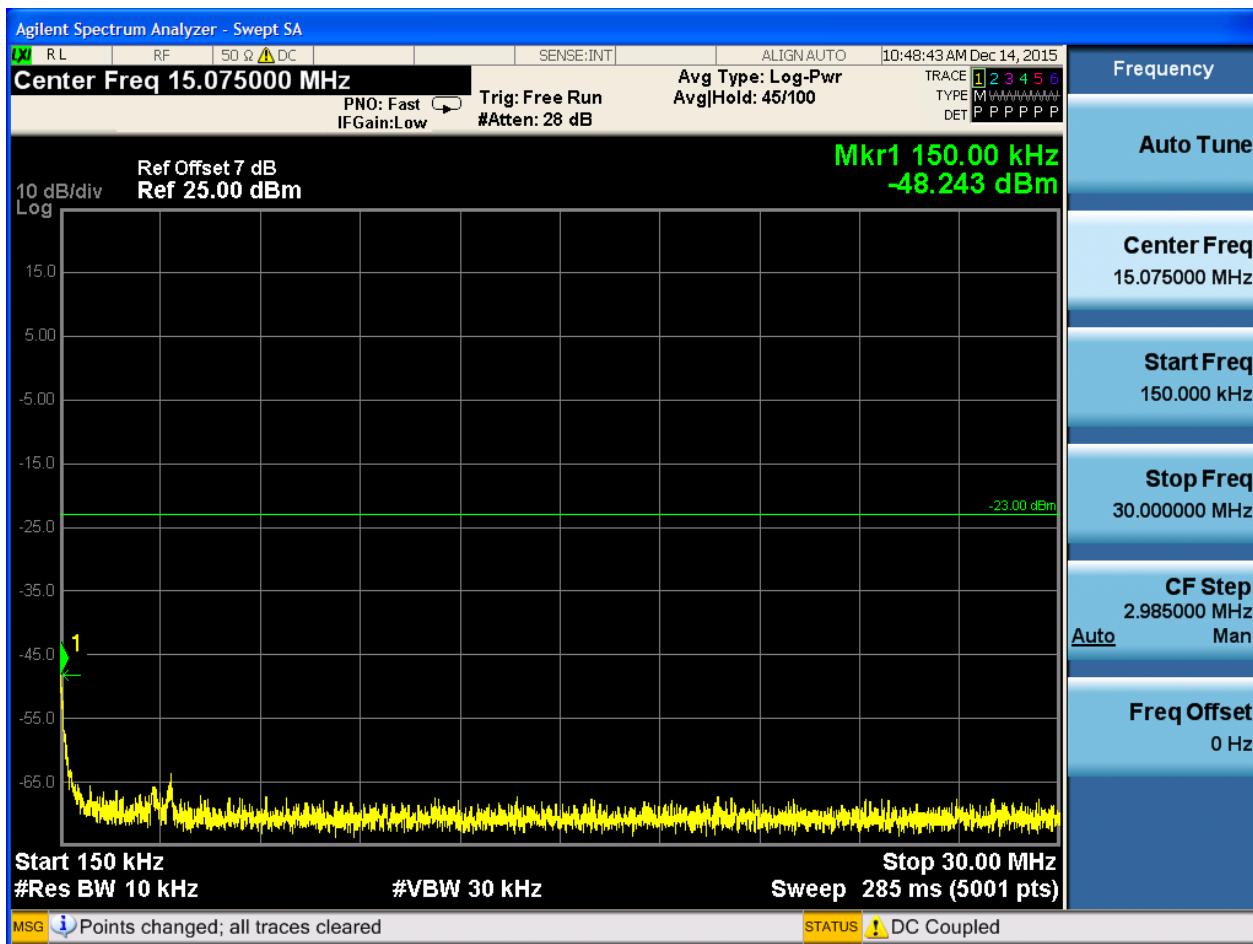
6.1.1.2 Test Mode = LTE/TM2

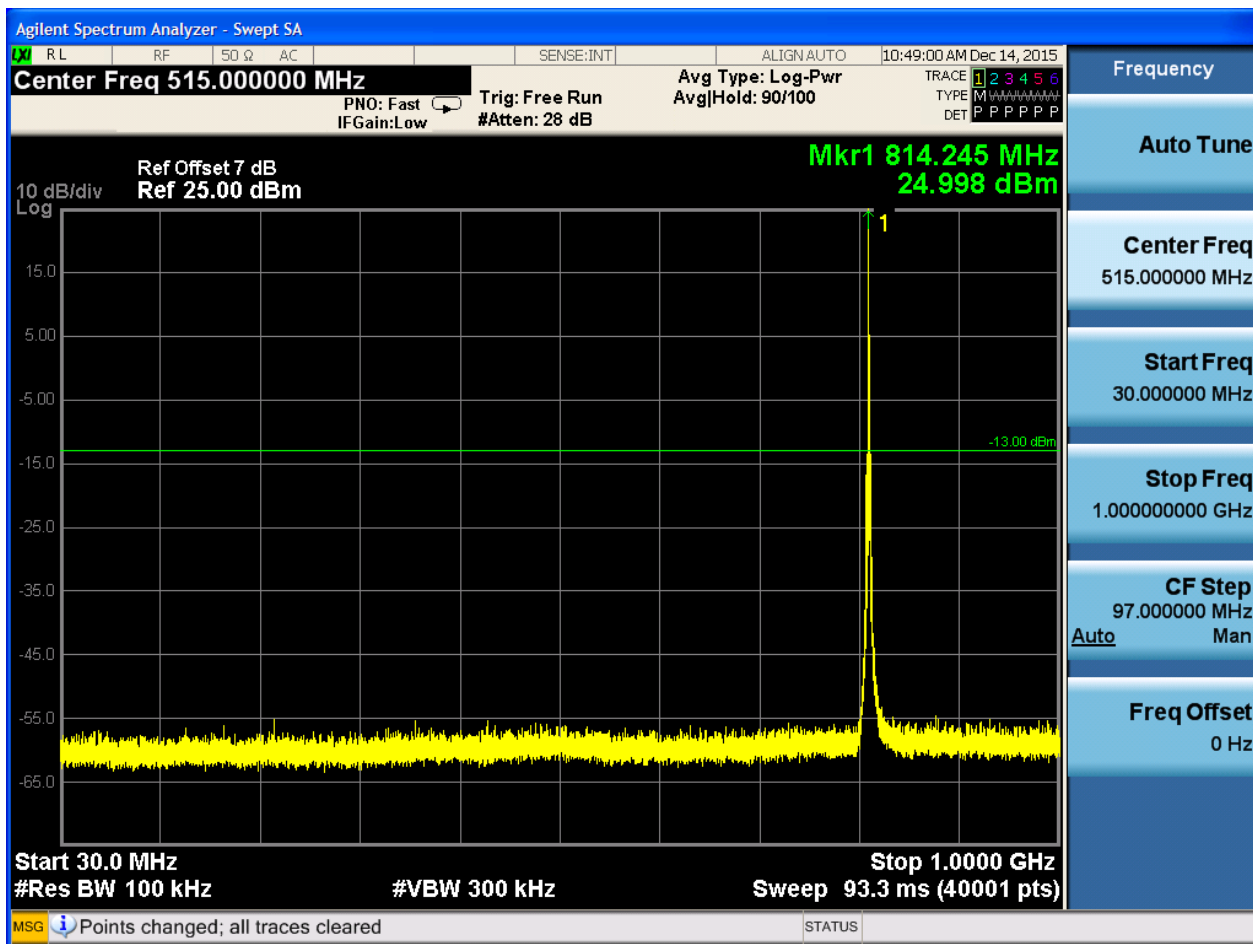
6.1.1.2.1 Test Bandwidth = 1.4

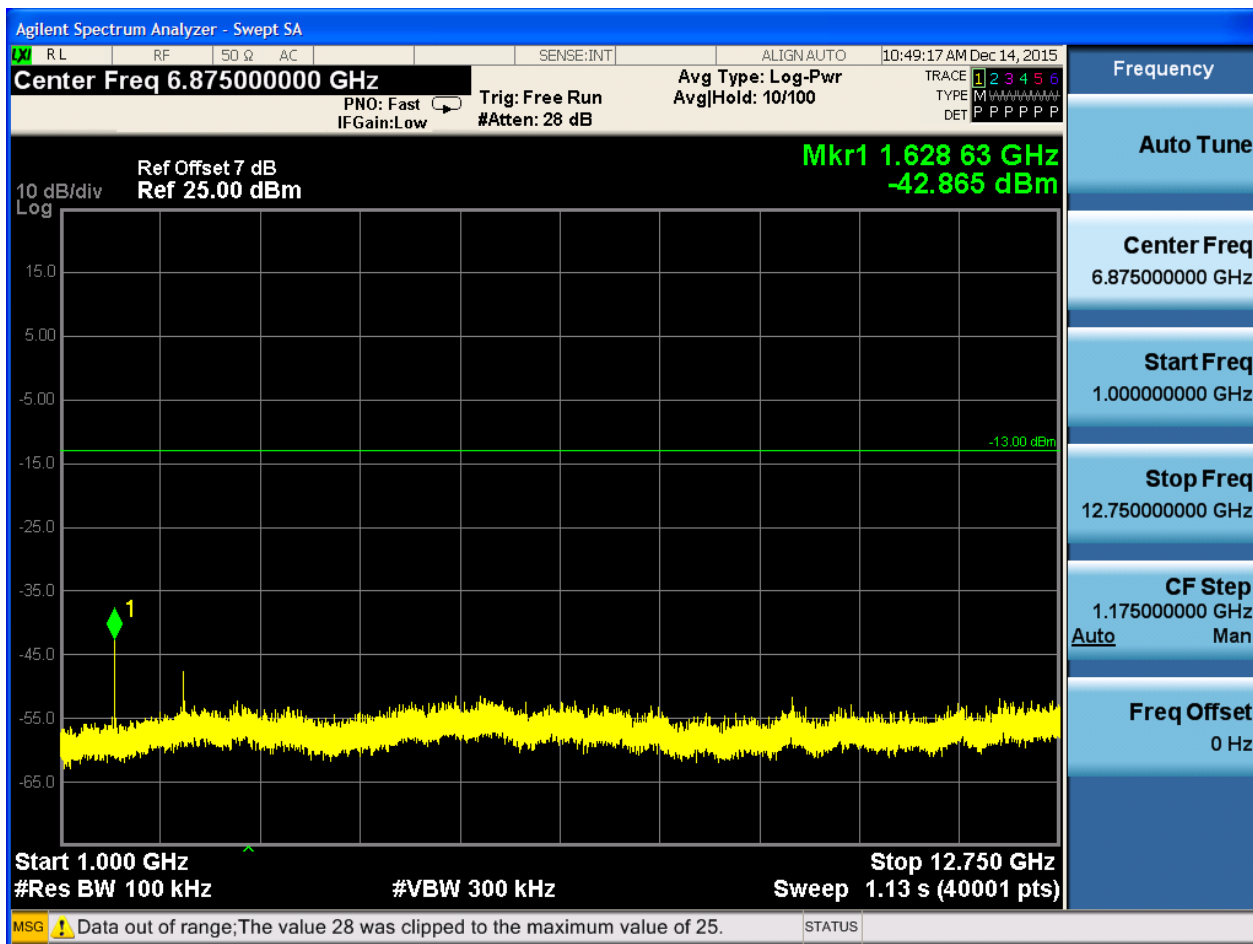
6.1.1.2.1.1 Test Channel = LCH

6.1.1.2.1.1.1 Test RB = RB1#0





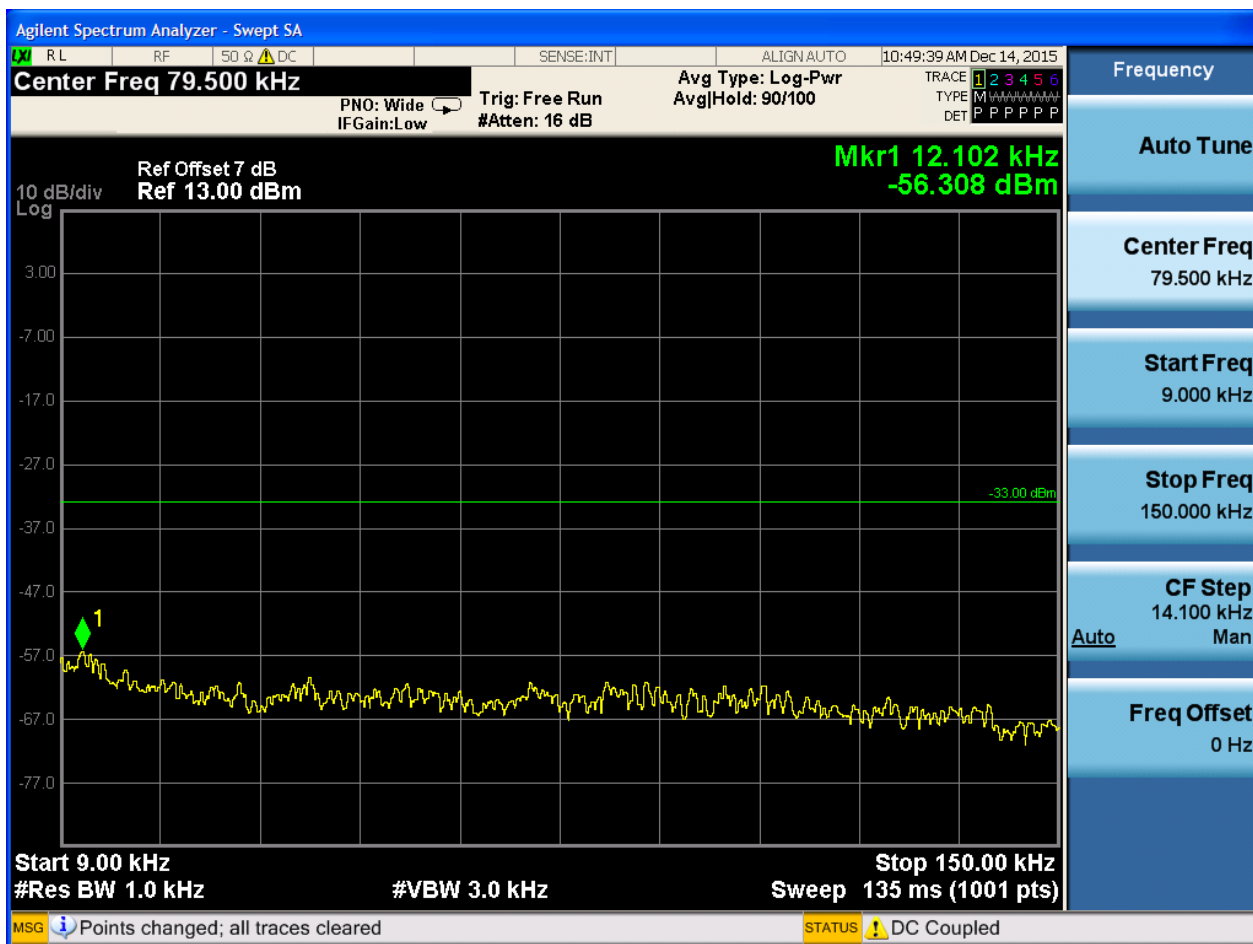


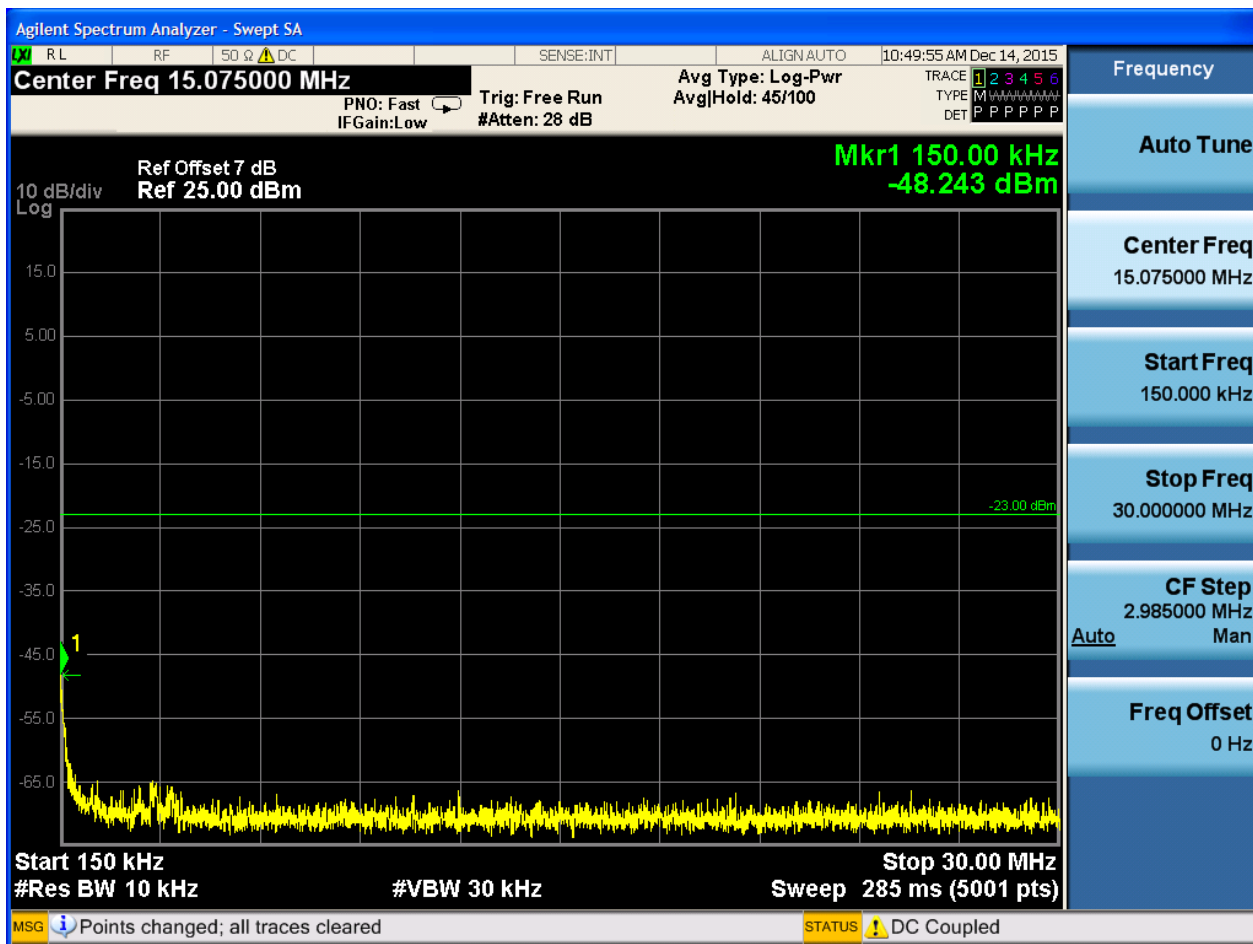


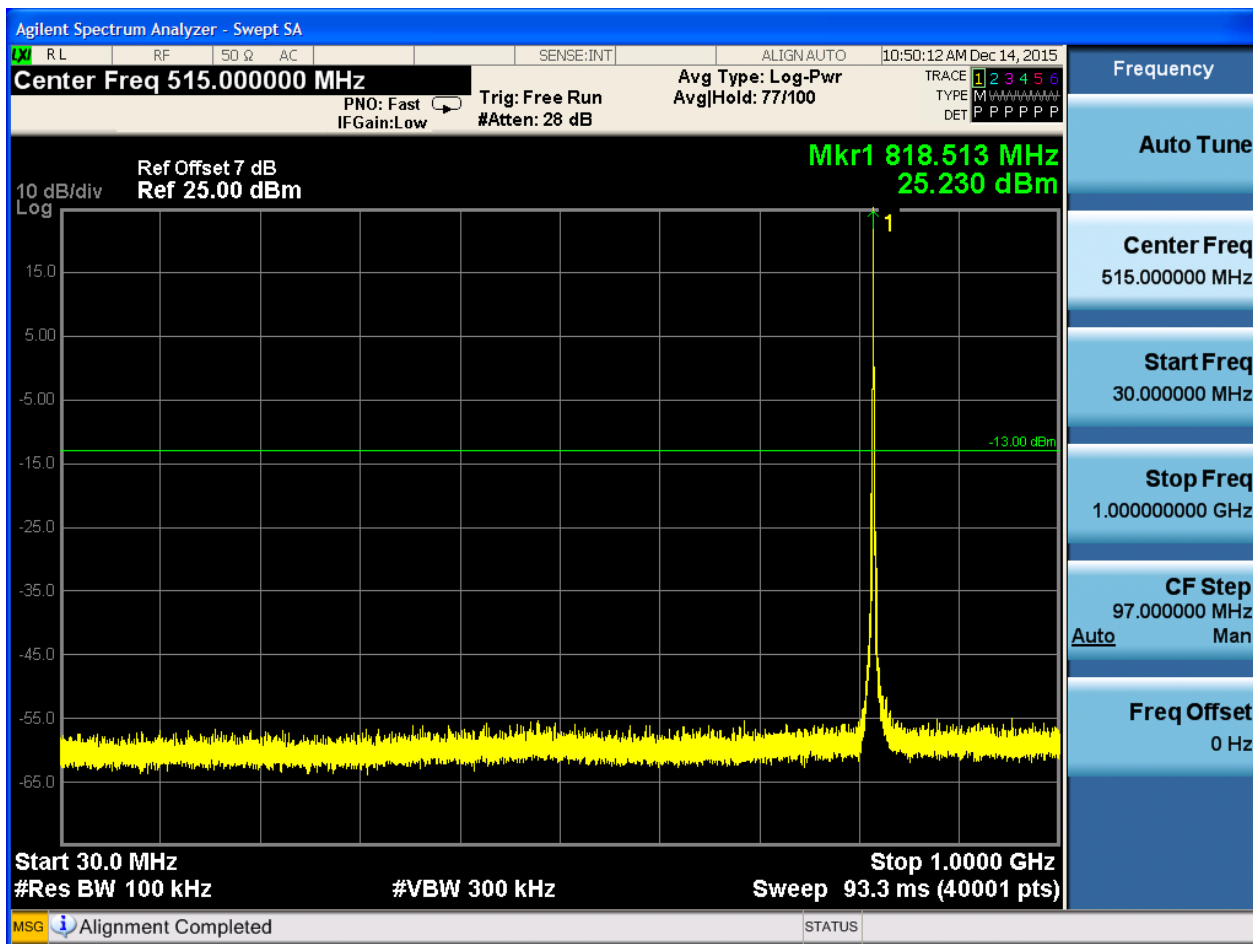


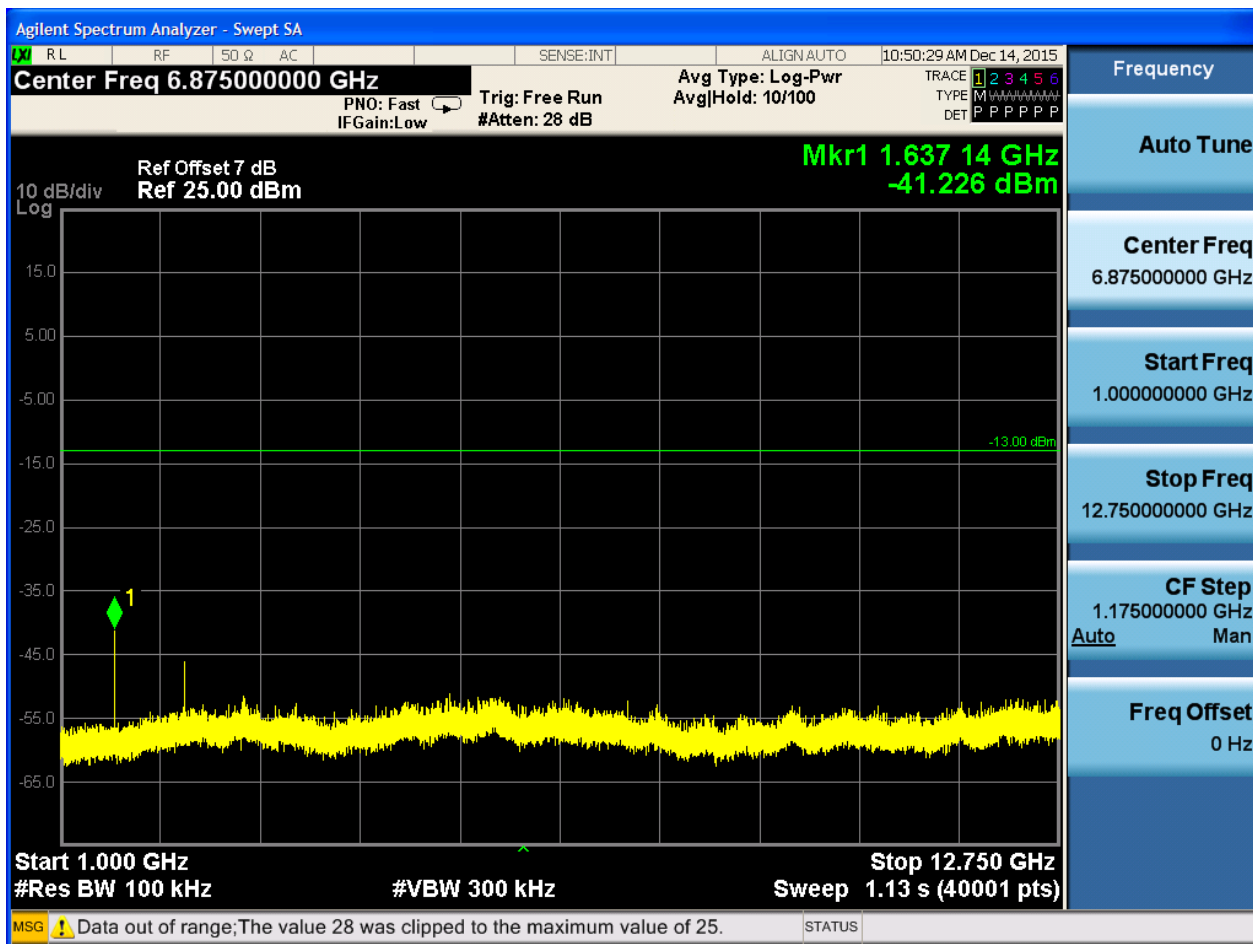
6.1.1.2.1.2 Test Channel = MCH

6.1.1.2.1.2.1 Test RB = RB1#0





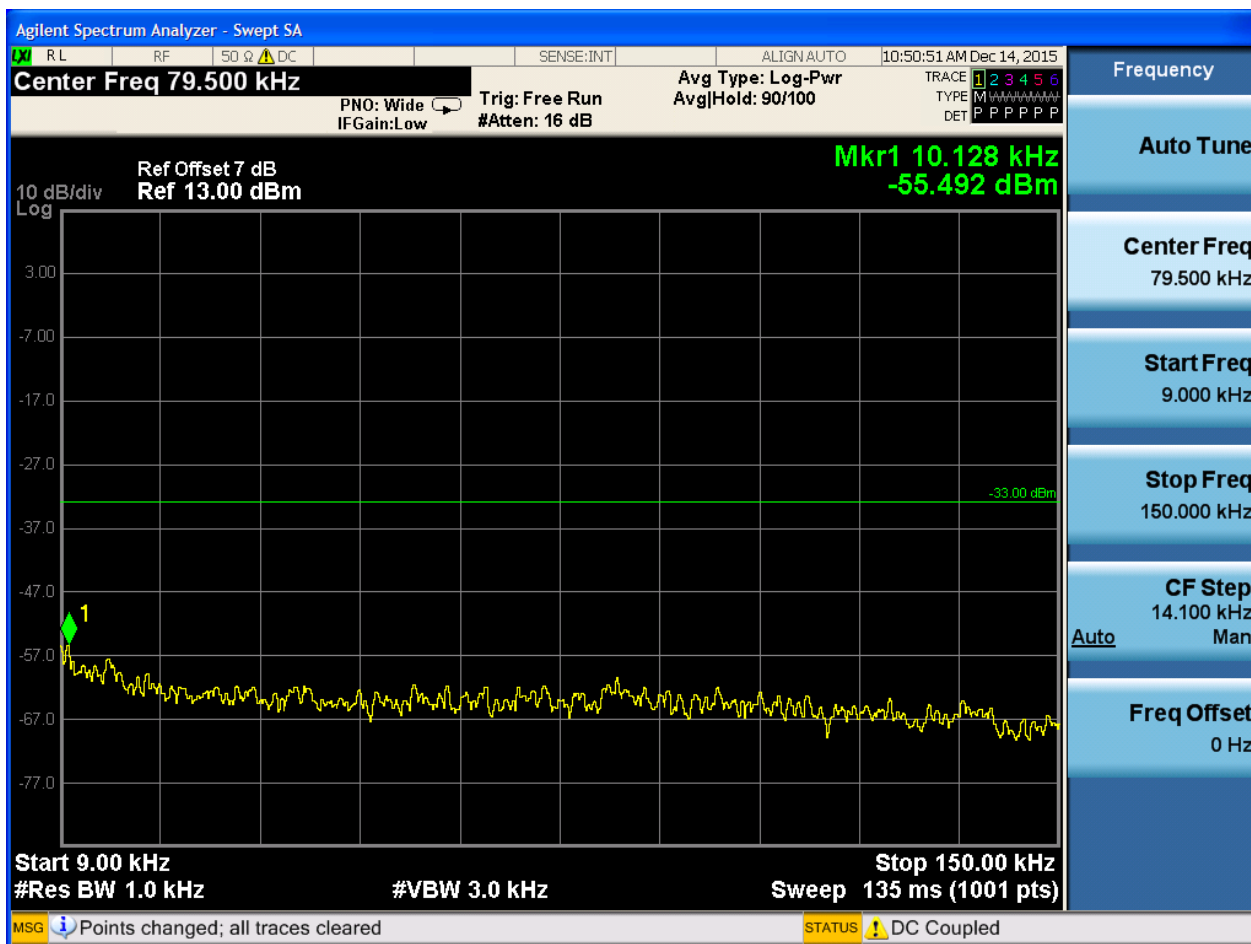




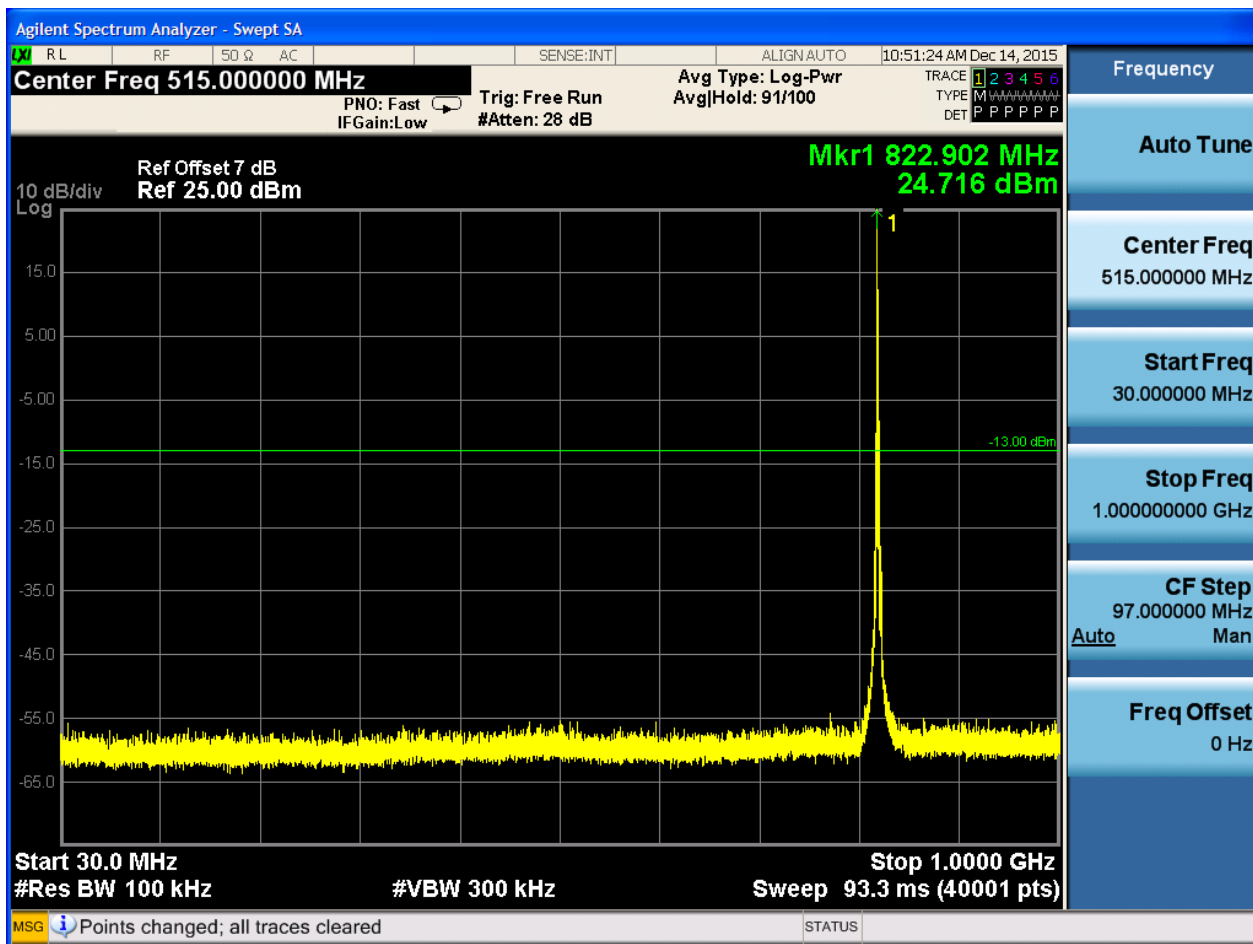


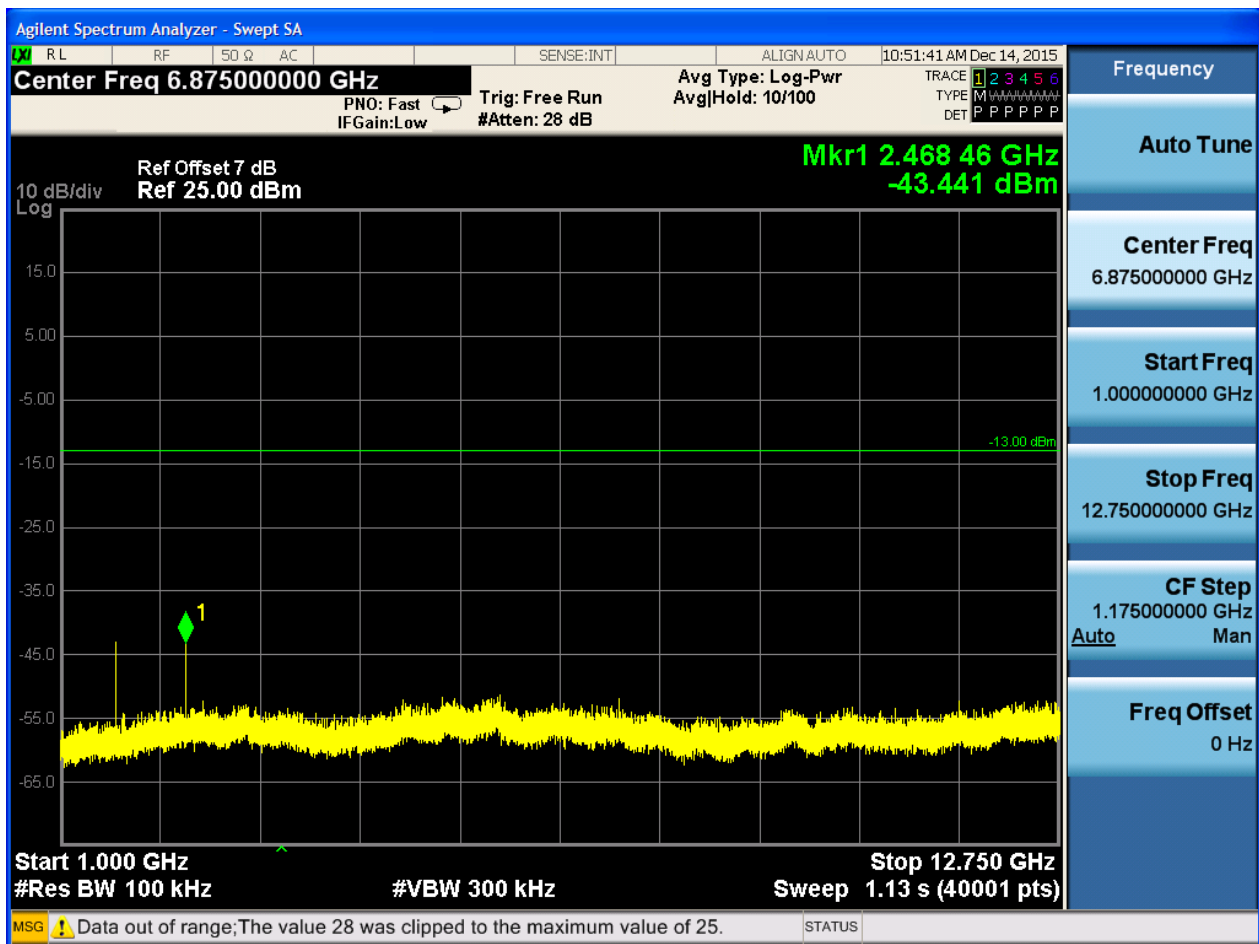
6.1.1.2.1.3 Test Channel = HCH

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

