



# 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
BAND5	LTE/TM1	1.4	LCH	RB1#0	21.34	18.01	38.5	PASS
				RB1#3	21.43	18.1	38.5	PASS
				RB1#5	21.3	17.97	38.5	PASS
				RB3#0	21.41	18.08	38.5	PASS
				RB3#2	21.42	18.09	38.5	PASS
				RB3#3	21.37	18.04	38.5	PASS
				RB6#0	20.88	17.55	38.5	PASS
			MCH	RB1#0	22.14	18.81	38.5	PASS
				RB1#3	22.14	18.81	38.5	PASS
				RB1#5	22.02	18.69	38.5	PASS
				RB3#0	22.22	18.89	38.5	PASS
				RB3#2	22.14	18.81	38.5	PASS
				RB3#3	22.09	18.76	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB6#0	21.63	18.3	38.5	PASS
			HCH	RB1#0	22.19	18.86	38.5	PASS
				RB1#3	22.02	18.69	38.5	PASS
				RB1#5	21.6	18.27	38.5	PASS
				RB3#0	22.17	18.84	38.5	PASS
				RB3#2	21.96	18.63	38.5	PASS
				RB3#3	21.84	18.51	38.5	PASS
				RB6#0	21.53	18.2	38.5	PASS
		3		LCH	RB1#0	21.19	17.86	38.5
			RB1#7		21.52	18.19	38.5	PASS
			RB1#14		21.39	18.06	38.5	PASS
			RB8#0		20.89	17.56	38.5	PASS
			RB8#4		20.96	17.63	38.5	PASS
			RB8#7		20.98	17.65	38.5	PASS
			RB15#0		20.88	17.55	38.5	PASS
			MCH	RB1#0	22.06	18.73	38.5	PASS
				RB1#7	22.29	18.96	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#14	21.68	18.35	38.5	PASS
				RB8#0	21.7	18.37	38.5	PASS
				RB8#4	21.62	18.29	38.5	PASS
				RB8#7	21.48	18.15	38.5	PASS
				RB15#0	21.55	18.22	38.5	PASS
			HCH	RB1#0	22.1	18.77	38.5	PASS
				RB1#7	22.38	19.05	38.5	PASS
				RB1#14	21.45	18.12	38.5	PASS
				RB8#0	21.69	18.36	38.5	PASS
				RB8#4	21.74	18.41	38.5	PASS
			LCH	RB8#7	21.55	18.22	38.5	PASS
				RB15#0	21.59	18.26	38.5	PASS
				RB1#0	21.13	17.8	38.5	PASS
				RB1#13	21.73	18.4	38.5	PASS
				RB1#24	21.49	18.16	38.5	PASS
		5	RB12#0	20.89	17.56	38.5	PASS	
			RB12#6	21.14	17.81	38.5	PASS	



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB12#13	21.19	17.86	38.5	PASS
				RB25#0	21.05	17.72	38.5	PASS
			MCH	RB1#0	22.15	18.82	38.5	PASS
				RB1#13	22.2	18.87	38.5	PASS
				RB1#24	21.51	18.18	38.5	PASS
				RB12#0	21.63	18.3	38.5	PASS
				RB12#6	21.68	18.35	38.5	PASS
				RB12#13	21.32	17.99	38.5	PASS
				RB25#0	21.58	18.25	38.5	PASS
			HCH	RB1#0	21.9	18.57	38.5	PASS
				RB1#13	22.31	18.98	38.5	PASS
				RB1#24	21.45	18.12	38.5	PASS
				RB12#0	21.59	18.26	38.5	PASS
				RB12#6	21.67	18.34	38.5	PASS
				RB12#13	21.52	18.19	38.5	PASS
				RB25#0	21.56	18.23	38.5	PASS
				10	LCH	RB1#0	20.93	17.6



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#25	22.03	18.7	38.5	PASS
				RB1#49	21.73	18.4	38.5	PASS
				RB25#0	20.92	17.59	38.5	PASS
				RB25#13	21.34	18.01	38.5	PASS
				RB25#25	21.43	18.1	38.5	PASS
				RB50#0	21.25	17.92	38.5	PASS
			MCH	RB1#0	21.81	18.48	38.5	PASS
			MCH	RB1#25	22.14	18.81	38.5	PASS
			MCH	RB1#49	21.21	17.88	38.5	PASS
			MCH	RB25#0	21.53	18.2	38.5	PASS
			MCH	RB25#13	21.56	18.23	38.5	PASS
			MCH	RB25#25	21.24	17.91	38.5	PASS
			MCH	RB50#0	21.52	18.19	38.5	PASS
			HCH	RB1#0	21.29	17.96	38.5	PASS
			HCH	RB1#25	22.12	18.79	38.5	PASS
			HCH	RB1#49	21.32	17.99	38.5	PASS
			HCH	RB25#0	21.32	17.99	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB25#13	21.33	18	38.5	PASS	
				RB25#25	21.31	17.98	38.5	PASS	
				RB50#0	21.15	17.82	38.5	PASS	
	LTE/TM2	1.4		LCH	RB1#0	21.1	17.77	38.5	PASS
					RB1#3	21.17	17.84	38.5	PASS
					RB1#5	21.04	17.71	38.5	PASS
					RB3#0	20.96	17.63	38.5	PASS
					RB3#2	20.91	17.58	38.5	PASS
					RB3#3	20.92	17.59	38.5	PASS
				MCH	RB6#0	19.9	16.57	38.5	PASS
					RB1#0	21.73	18.4	38.5	PASS
					RB1#3	21.74	18.41	38.5	PASS
					RB1#5	21.54	18.21	38.5	PASS
					RB3#0	21.65	18.32	38.5	PASS
					RB3#2	21.58	18.25	38.5	PASS
				RB3#3	21.51	18.18	38.5	PASS	
				RB6#0	20.58	17.25	38.5	PASS	



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	21.67	18.34	38.5	PASS
				RB1#3	21.51	18.18	38.5	PASS
				RB1#5	21.12	17.79	38.5	PASS
				RB3#0	21.77	18.44	38.5	PASS
				RB3#2	21.57	18.24	38.5	PASS
				RB3#3	21.42	18.09	38.5	PASS
				RB6#0	20.57	17.24	38.5	PASS
		3	LCH	RB1#0	21.24	17.91	38.5	PASS
				RB1#7	21.3	17.97	38.5	PASS
				RB1#14	21.11	17.78	38.5	PASS
				RB8#0	19.87	16.54	38.5	PASS
				RB8#4	19.92	16.59	38.5	PASS
				RB8#7	19.95	16.62	38.5	PASS
				RB15#0	19.88	16.55	38.5	PASS
				MCH	RB1#0	21.18	17.85	38.5
RB1#7	21.69	18.36	38.5		PASS			
RB1#14	21.16	17.83	38.5		PASS			



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict		
				RB8#0	20.58	17.25	38.5	PASS		
				RB8#4	20.49	17.16	38.5	PASS		
				RB8#7	20.35	17.02	38.5	PASS		
				RB15#0	20.37	17.04	38.5	PASS		
			HCH	RB1#0	21.71	18.38	38.5	PASS		
				RB1#7	22.12	18.79	38.5	PASS		
				RB1#14	21.23	17.9	38.5	PASS		
				RB8#0	20.66	17.33	38.5	PASS		
			5	LCH	RB8#4	20.73	17.4	38.5	PASS	
					RB8#7	20.49	17.16	38.5	PASS	
					RB15#0	20.41	17.08	38.5	PASS	
					RB1#0	20.84	17.51	38.5	PASS	
					RB1#13	21.37	18.04	38.5	PASS	
					RB1#24	21.14	17.81	38.5	PASS	
						RB12#0	19.71	16.38	38.5	PASS
						RB12#6	19.98	16.65	38.5	PASS
						RB12#13	20.03	16.7	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB25#0	19.93	16.6	38.5	PASS
			MCH	RB1#0	21.81	18.48	38.5	PASS
				RB1#13	21.88	18.55	38.5	PASS
				RB1#24	21.24	17.91	38.5	PASS
				RB12#0	20.44	17.11	38.5	PASS
				RB12#6	20.49	17.16	38.5	PASS
				RB12#13	20.17	16.84	38.5	PASS
				RB25#0	20.38	17.05	38.5	PASS
				HCH	RB1#0	21.52	18.19	38.5
			RB1#13		21.89	18.56	38.5	PASS
			RB1#24		21.07	17.74	38.5	PASS
			RB12#0		20.49	17.16	38.5	PASS
			RB12#6		20.58	17.25	38.5	PASS
			RB12#13		20.41	17.08	38.5	PASS
			RB25#0		20.49	17.16	38.5	PASS
		10	LCH	RB1#0	20.36	17.03	38.5	PASS
				RB1#25	21.46	18.13	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#49	21.22	17.89	38.5	PASS
				RB25#0	19.83	16.5	38.5	PASS
				RB25#13	20.19	16.86	38.5	PASS
				RB25#25	20.26	16.93	38.5	PASS
				RB50#0	20.08	16.75	38.5	PASS
			MCH	RB1#0	21.43	18.1	38.5	PASS
			MCH	RB1#25	21.74	18.41	38.5	PASS
			MCH	RB1#49	20.85	17.52	38.5	PASS
			MCH	RB25#0	20.38	17.05	38.5	PASS
			MCH	RB25#13	20.35	17.02	38.5	PASS
			MCH	RB25#25	20.05	16.72	38.5	PASS
			MCH	RB50#0	20.34	17.01	38.5	PASS
			HCH	RB1#0	20.93	17.6	38.5	PASS
			HCH	RB1#25	21.78	18.45	38.5	PASS
			HCH	RB1#49	20.97	17.64	38.5	PASS
			HCH	RB25#0	20.24	16.91	38.5	PASS
			HCH	RB25#13	20.26	16.93	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB25#25	20.17	16.84	38.5	PASS
				RB50#0	20.06	16.73	38.5	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
BAND5	LTE/TM1	1.4	LCH	RB1#0	5.17	13	PASS
				RB1#3	5.19	13	PASS
				RB1#5	5.21	13	PASS
				RB3#0	5.39	13	PASS
				RB3#2	5.25	13	PASS
				RB3#3	5.46	13	PASS
				RB6#0	5.9	13	PASS
			MCH	RB1#0	4.8	13	PASS
				RB1#3	4.56	13	PASS
				RB1#5	4.8	13	PASS
				RB3#0	4.93	13	PASS
				RB3#2	4.85	13	PASS
				RB3#3	4.9	13	PASS
				RB6#0	5.55	13	PASS
		HCH	RB1#0	4.2	13	PASS	
			RB1#3	4.25	13	PASS	
			RB1#5	4.47	13	PASS	
			RB3#0	4.55	13	PASS	
			RB3#2	4.56	13	PASS	
			RB3#3	4.7	13	PASS	
			RB6#0	5.31	13	PASS	
		3	LCH	RB1#0	4.71	13	PASS
				RB1#7	4.52	13	PASS
				RB1#14	5.38	13	PASS
				RB8#0	5.93	13	PASS
				RB8#4	5.94	13	PASS
				RB8#7	5.9	13	PASS
				RB15#0	6.22	13	PASS
MCH	RB1#0		4.75	13	PASS		
	RB1#7		4.21	13	PASS		



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB1#14	4.45	13	PASS	
				RB8#0	5.61	13	PASS	
				RB8#4	5.55	13	PASS	
				RB8#7	5.62	13	PASS	
				RB15#0	5.68	13	PASS	
			HCH	RB1#0	4.49	13	PASS	
				RB1#7	3.91	13	PASS	
				RB1#14	4.31	13	PASS	
				RB8#0	5.15	13	PASS	
				RB8#4	4.95	13	PASS	
				RB8#7	5.08	13	PASS	
			5	LCH	RB1#0	5.41	13	PASS
					RB1#13	5.36	13	PASS
					RB1#24	5.47	13	PASS
					RB12#0	6.04	13	PASS
		RB12#6			5.97	13	PASS	
		RB12#13			6.03	13	PASS	
		RB25#0		6.09	13	PASS		
		MCH		RB1#0	4.87	13	PASS	
				RB1#13	4.48	13	PASS	
				RB1#24	4.83	13	PASS	
				RB12#0	5.68	13	PASS	
				RB12#6	5.47	13	PASS	
				RB12#13	5.64	13	PASS	
		RB25#0		5.79	13	PASS		
		HCH		RB1#0	5.02	13	PASS	
			RB1#13	4.58	13	PASS		
			RB1#24	4.61	13	PASS		
			RB12#0	5.81	13	PASS		
			RB12#6	5.58	13	PASS		
RB12#13	5.34		13	PASS				
RB25#0	5.74	13	PASS					
10	LCH	RB1#0	5.04	13	PASS			
		RB1#25	4.86	13	PASS			
		RB1#49	4.89	13	PASS			
		RB25#0	6.1	13	PASS			
		RB25#13	6.1	13	PASS			
		RB25#25	6.1	13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB50#0	6.33	13	PASS	
			MCH	RB1#0	4.73	13	PASS	
				RB1#25	4.39	13	PASS	
				RB1#49	4.81	13	PASS	
				RB25#0	5.93	13	PASS	
				RB25#13	5.7	13	PASS	
				RB25#25	5.79	13	PASS	
				RB50#0	5.88	13	PASS	
			HCH	RB1#0	5.08	13	PASS	
				RB1#25	4.84	13	PASS	
				RB1#49	4.67	13	PASS	
				RB25#0	5.81	13	PASS	
				RB25#13	5.87	13	PASS	
				RB25#25	5.84	13	PASS	
	RB50#0	6		13	PASS			
			1.4	LCH	RB1#0	5.65	13	PASS
					RB1#3	5.62	13	PASS
					RB1#5	5.65	13	PASS
					RB3#0	6.17	13	PASS
					RB3#2	6.05	13	PASS
					RB3#3	6.22	13	PASS
					RB6#0	6.81	13	PASS
				MCH	RB1#0	5.13	13	PASS
					RB1#3	5.44	13	PASS
					RB1#5	5.46	13	PASS
					RB3#0	5.62	13	PASS
					RB3#2	5.58	13	PASS
					RB3#3	5.6	13	PASS
					RB6#0	6.58	13	PASS
	HCH	RB1#0	4.63	13	PASS			
		RB1#3	4.6	13	PASS			
		RB1#5	4.93	13	PASS			
		RB3#0	5.37	13	PASS			
RB3#2		5.16	13	PASS				
RB3#3		5.04	13	PASS				
RB6#0		6.18	13	PASS				
		3	LCH	RB1#0	5.88	13	PASS	
				RB1#7	5.73	13	PASS	
				RB1#14	6.18	13	PASS	



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB8#0	6.62	13	PASS
				RB8#4	6.61	13	PASS
				RB8#7	6.61	13	PASS
				RB15#0	6.98	13	PASS
			MCH	RB1#0	5.29	13	PASS
				RB1#7	4.95	13	PASS
				RB1#14	5.35	13	PASS
				RB8#0	6.32	13	PASS
				RB8#4	6.17	13	PASS
				RB8#7	6.31	13	PASS
			HCH	RB15#0	6.69	13	PASS
				RB1#0	5.57	13	PASS
				RB1#7	4.85	13	PASS
				RB1#14	5.33	13	PASS
				RB8#0	6.18	13	PASS
		RB8#4		5.89	13	PASS	
		5	LCH	RB8#7	6	13	PASS
				RB15#0	6.31	13	PASS
				RB1#0	5.99	13	PASS
				RB1#13	5.92	13	PASS
				RB1#24	6.1	13	PASS
				RB12#0	6.99	13	PASS
			MCH	RB12#6	7.04	13	PASS
				RB12#13	7.06	13	PASS
				RB25#0	7.1	13	PASS
				RB1#0	5.63	13	PASS
				RB1#13	5.27	13	PASS
				RB1#24	5.48	13	PASS
			HCH	RB12#0	6.74	13	PASS
				RB12#6	6.52	13	PASS
RB12#13	6.67			13	PASS		
RB25#0	6.87	13		PASS			
RB1#0	5.73	13		PASS			
RB1#13	5.31	13		PASS			
				RB1#24	5.24	13	PASS
				RB12#0	6.72	13	PASS
				RB12#6	6.58	13	PASS
				RB12#13	6.34	13	PASS
				RB25#0	6.75	13	PASS



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		10	LCH	RB1#0	5.95	13	PASS
				RB1#25	5.92	13	PASS
				RB1#49	5.69	13	PASS
				RB25#0	7.16	13	PASS
				RB25#13	7.21	13	PASS
				RB25#25	7.06	13	PASS
				RB50#0	7.19	13	PASS
			MCH	RB1#0	5.39	13	PASS
				RB1#25	4.87	13	PASS
				RB1#49	5.4	13	PASS
				RB25#0	6.73	13	PASS
				RB25#13	6.49	13	PASS
				RB25#25	6.61	13	PASS
				RB50#0	7.02	13	PASS
			HCH	RB1#0	5.55	13	PASS
				RB1#25	5.53	13	PASS
				RB1#49	5.17	13	PASS
				RB25#0	6.74	13	PASS
				RB25#13	6.8	13	PASS
				RB25#25	6.74	13	PASS
				RB50#0	7	13	PASS

## 3Appendix\_C: Modulation Characteristics

### Part I - Test Plots

#### 3.1 For LTE

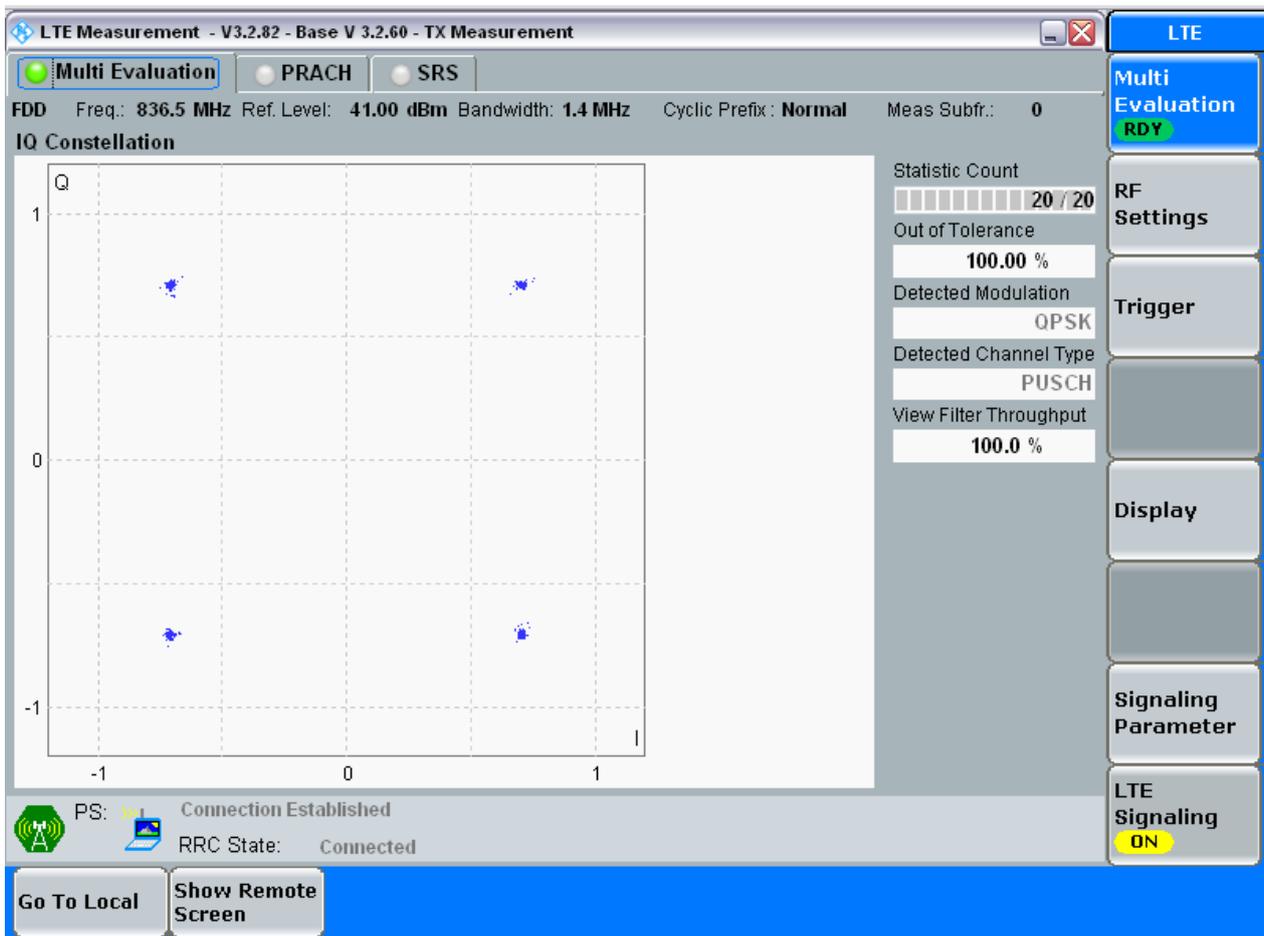
##### 3.1.1 Test Band = BAND5

##### 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

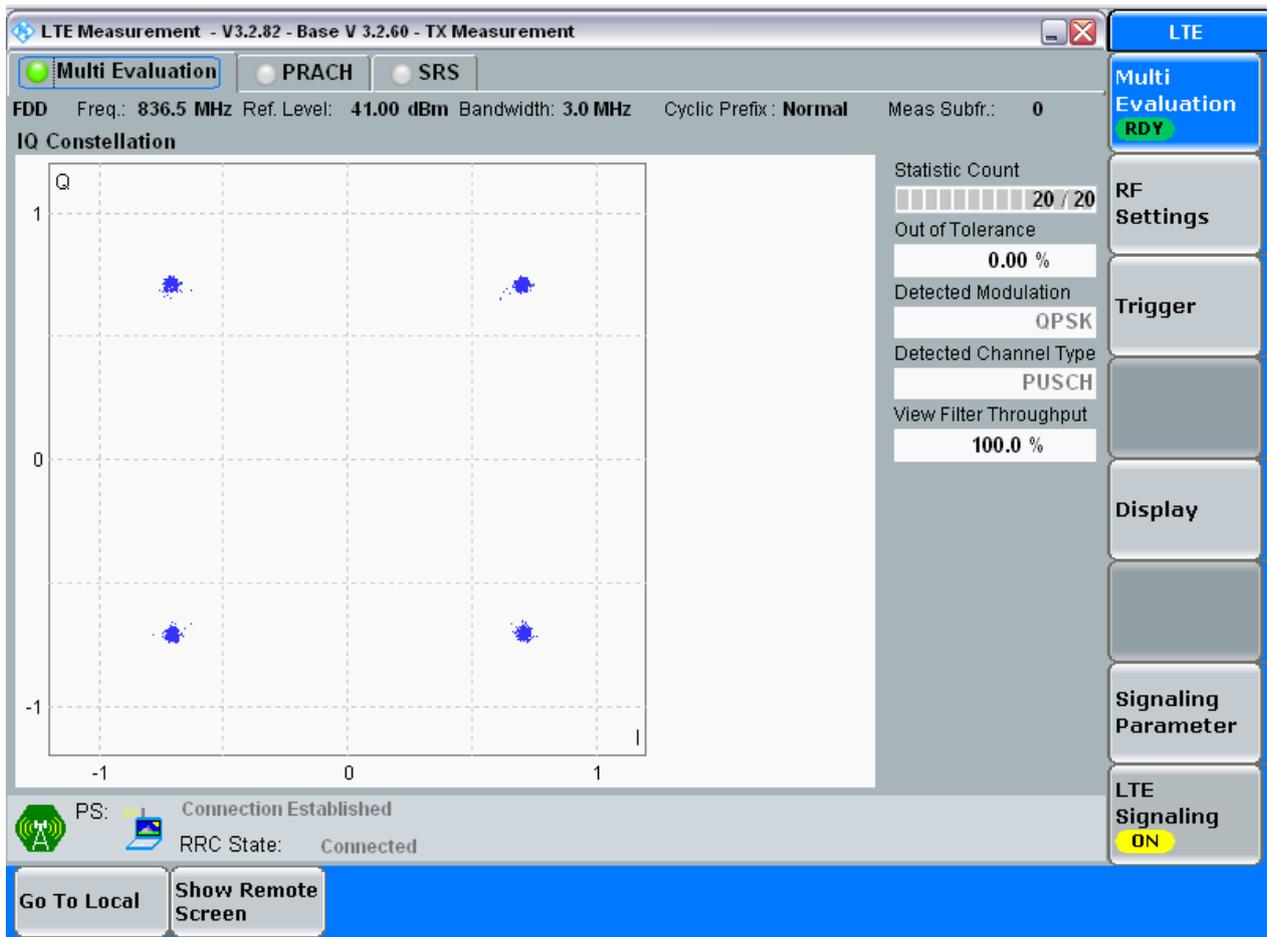
##### 3.1.1.1.1.1.1 Test RB = RB6#0



3.1.1.1.2 Test Bandwidth = 3

3.1.1.1.2.1 Test Channel = MCH

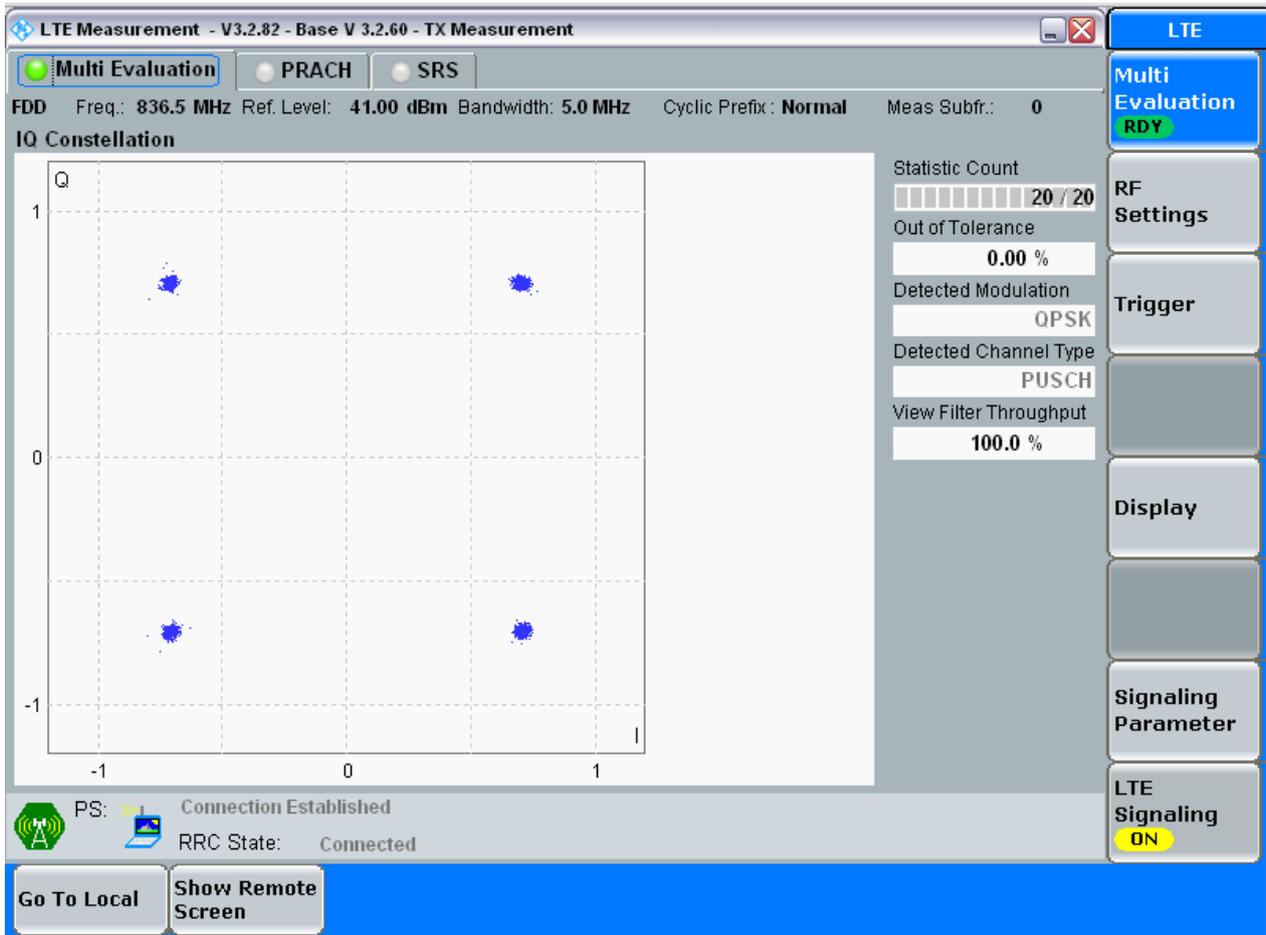
3.1.1.1.2.1.1 Test RB = RB15#0



### 3.1.1.1.3 Test Bandwidth = 5

#### 3.1.1.1.3.1 Test Channel = MCH

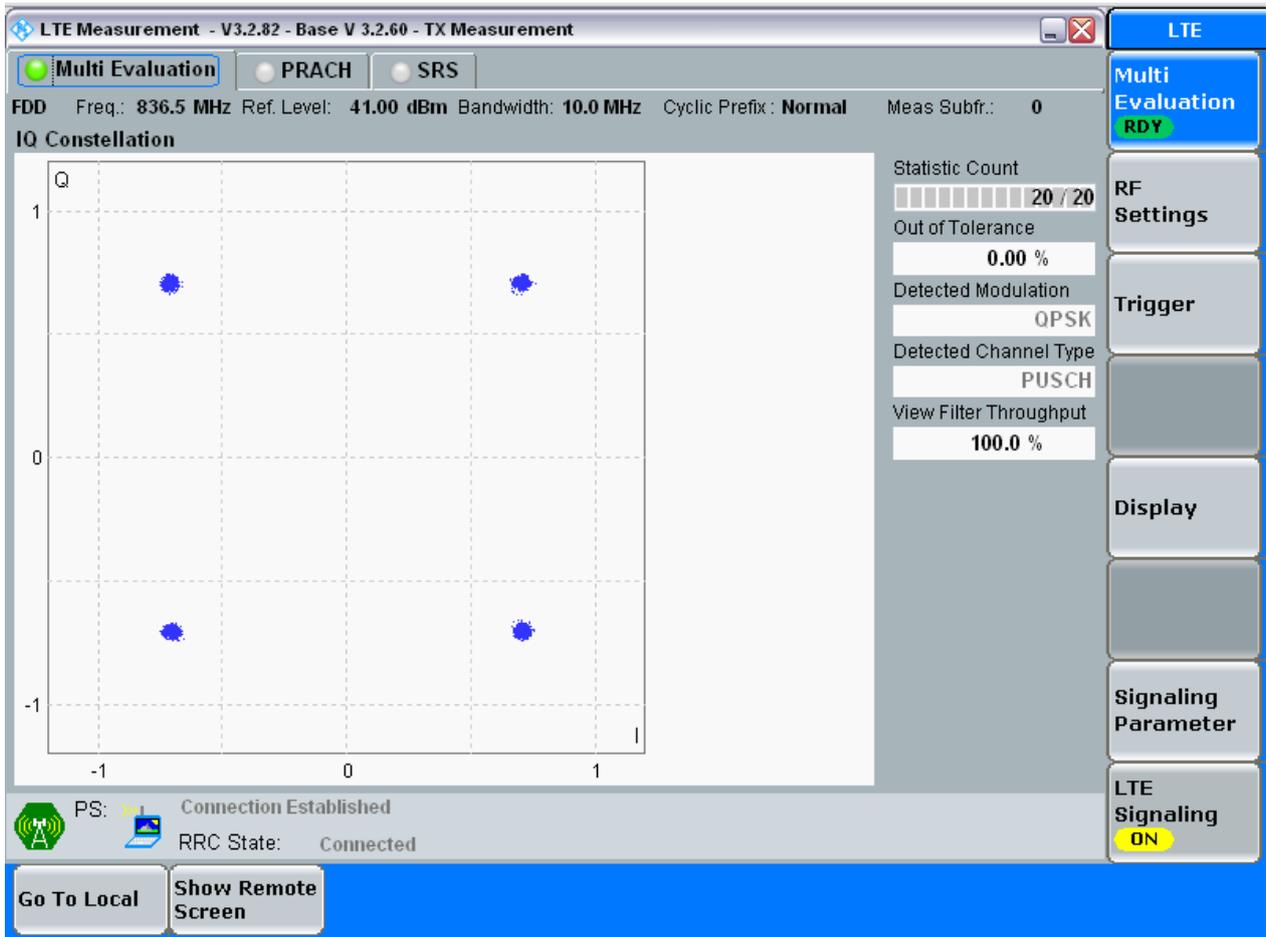
##### 3.1.1.1.3.1.1 Test RB = RB25#0



### 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

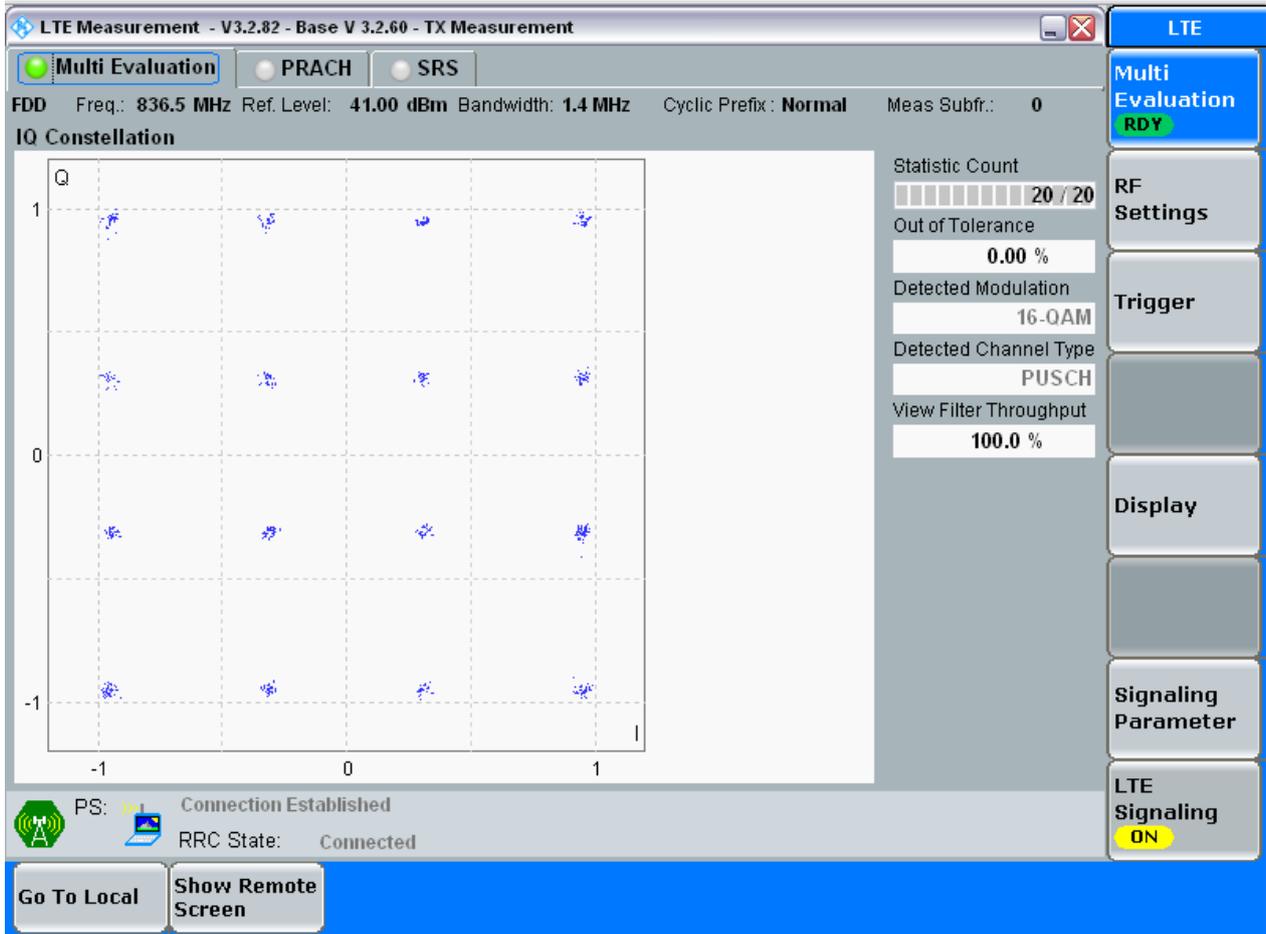


3.1.1.2 Test Mode = LTE/TM2

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

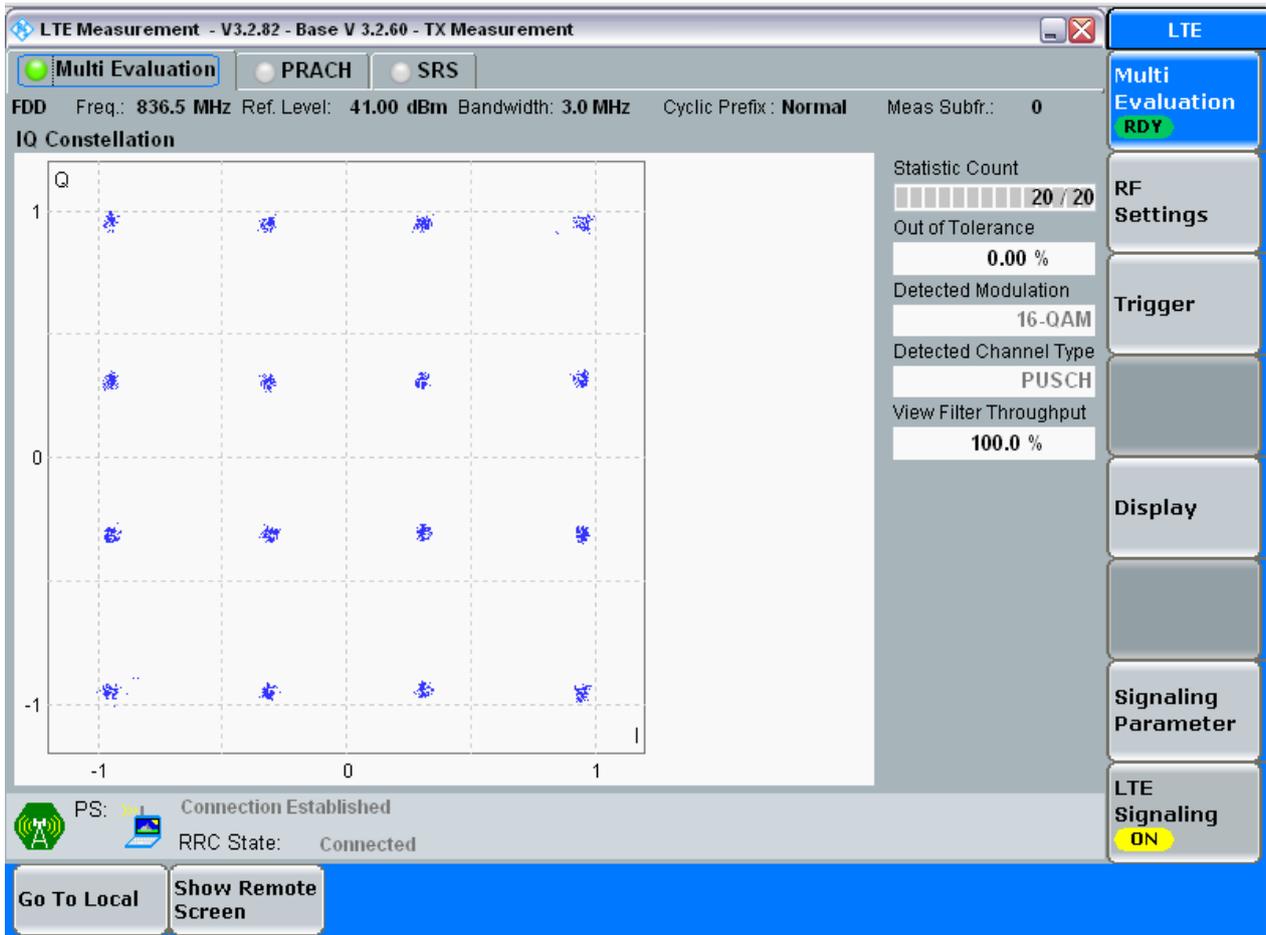




### 3.1.1.2.2 Test Bandwidth = 3

#### 3.1.1.2.2.1 Test Channel = MCH

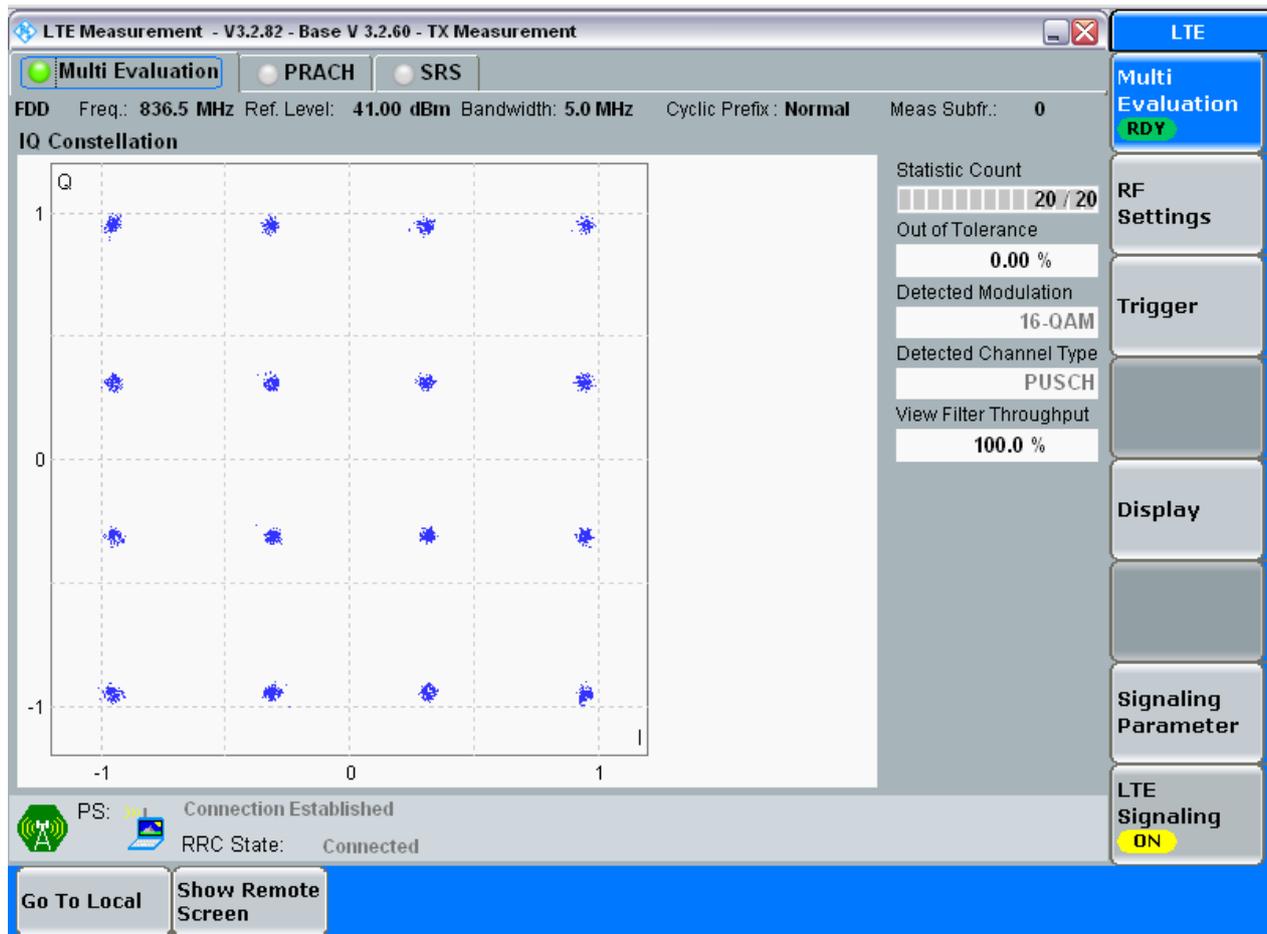
##### 3.1.1.2.2.1.1 Test RB = RB15#0



### 3.1.1.2.3 Test Bandwidth = 5

#### 3.1.1.2.3.1 Test Channel = MCH

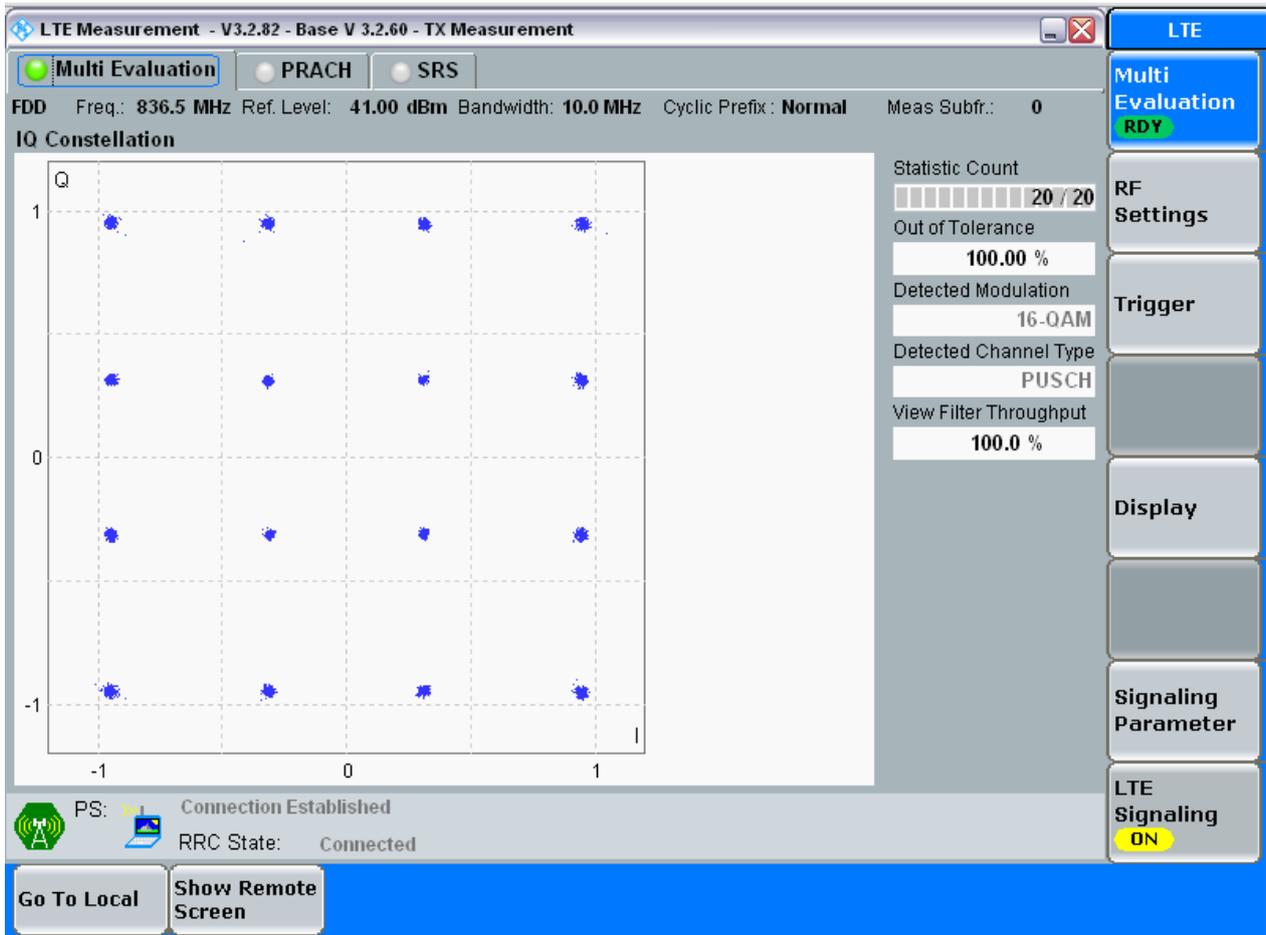
##### 3.1.1.2.3.1.1 Test RB = RB25#0



### 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
BAND5	LTE/TM1	1.4	LCH	RB6#0	1.09	1.24	Pass
			MCH	RB6#0	1.09	1.24	Pass
			HCH	RB6#0	1.10	1.24	Pass
		3	LCH	RB15#0	2.70	2.99	Pass
			MCH	RB15#0	2.70	2.97	Pass
			HCH	RB15#0	2.70	2.97	Pass
		5	LCH	RB25#0	4.52	4.97	Pass
			MCH	RB25#0	4.50	4.95	Pass
			HCH	RB25#0	4.52	4.96	Pass
		10	LCH	RB50#0	8.98	9.86	Pass
			MCH	RB50#0	8.94	9.84	Pass
			HCH	RB50#0	9.01	9.87	Pass
	LTE/TM2	1.4	LCH	RB6#0	1.10	1.24	Pass
			MCH	RB6#0	1.10	1.23	Pass
			HCH	RB6#0	1.09	1.22	Pass
		3	LCH	RB15#0	2.71	2.99	Pass
			MCH	RB15#0	2.71	2.98	Pass
			HCH	RB15#0	2.70	2.98	Pass
		5	LCH	RB25#0	4.52	4.98	Pass
			MCH	RB25#0	4.50	4.95	Pass
			HCH	RB25#0	4.49	4.94	Pass
		10	LCH	RB50#0	8.99	9.92	Pass
			MCH	RB50#0	8.95	9.86	Pass
			HCH	RB50#0	9.01	9.92	Pass



Part II - Test Plots

4.1 For LTE

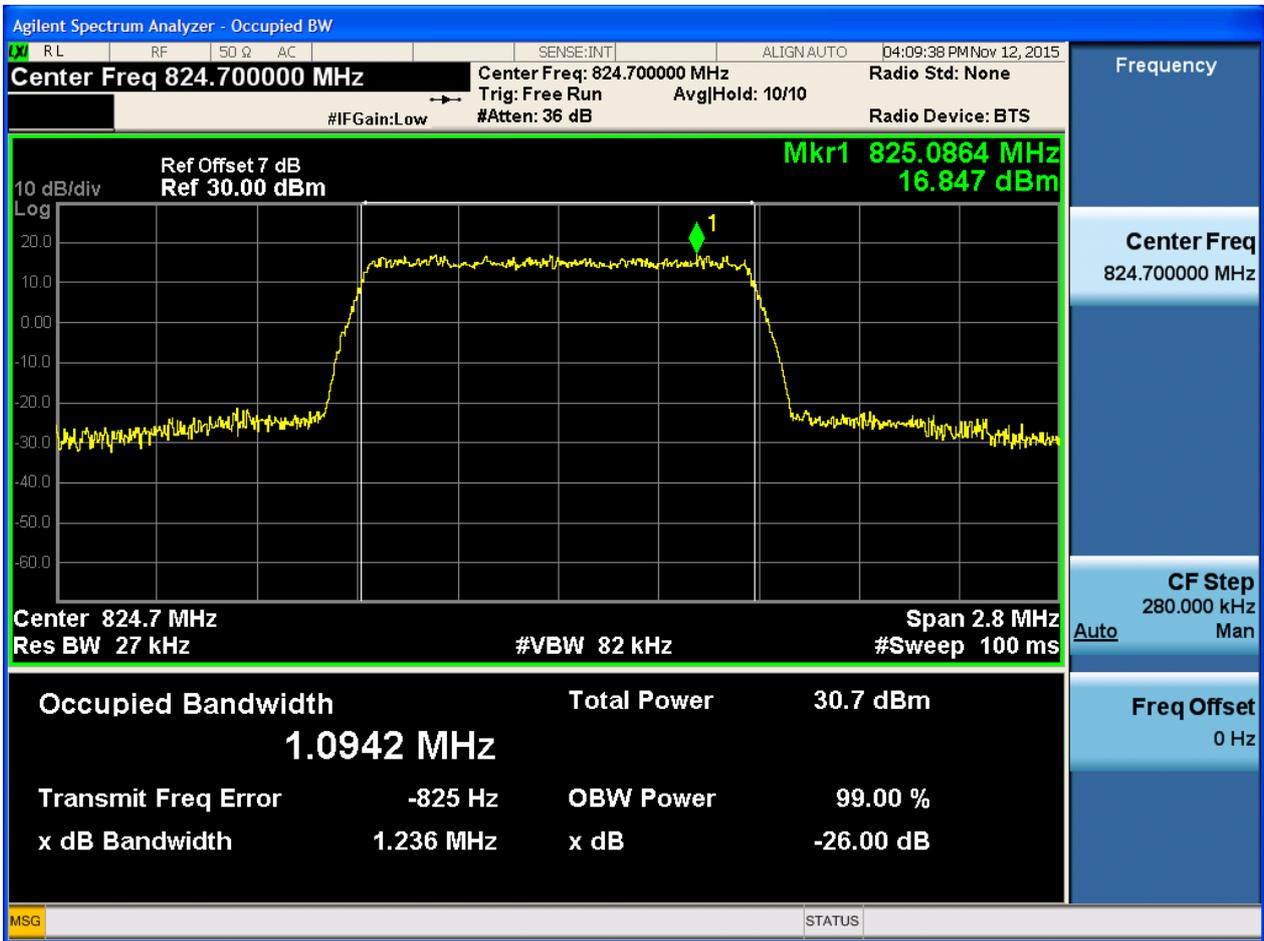
4.1.1 Test Band = BAND5

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

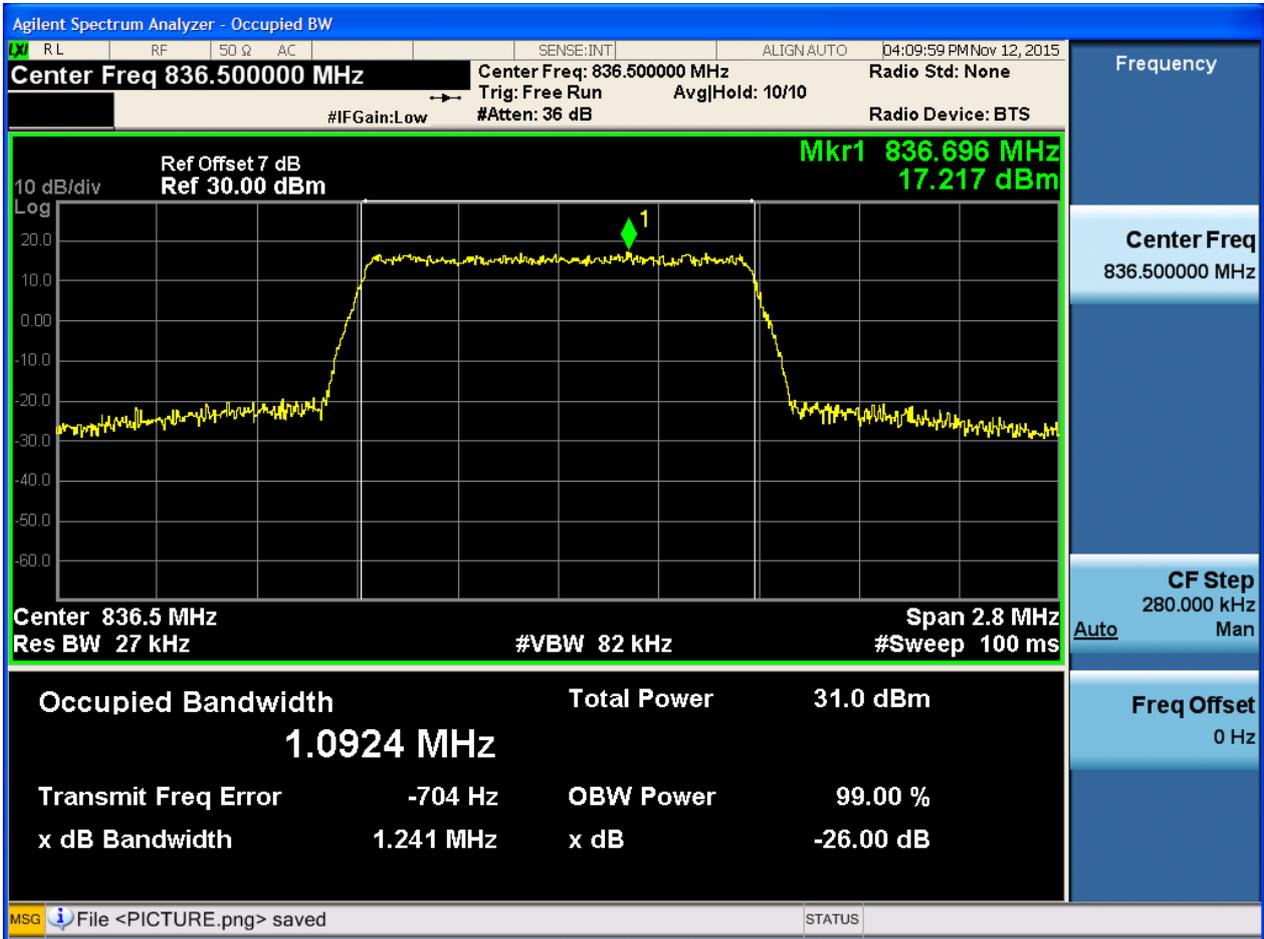
4.1.1.1.1.1.1 Test RB = RB6#0





4.1.1.1.1.2 Test Channel = MCH

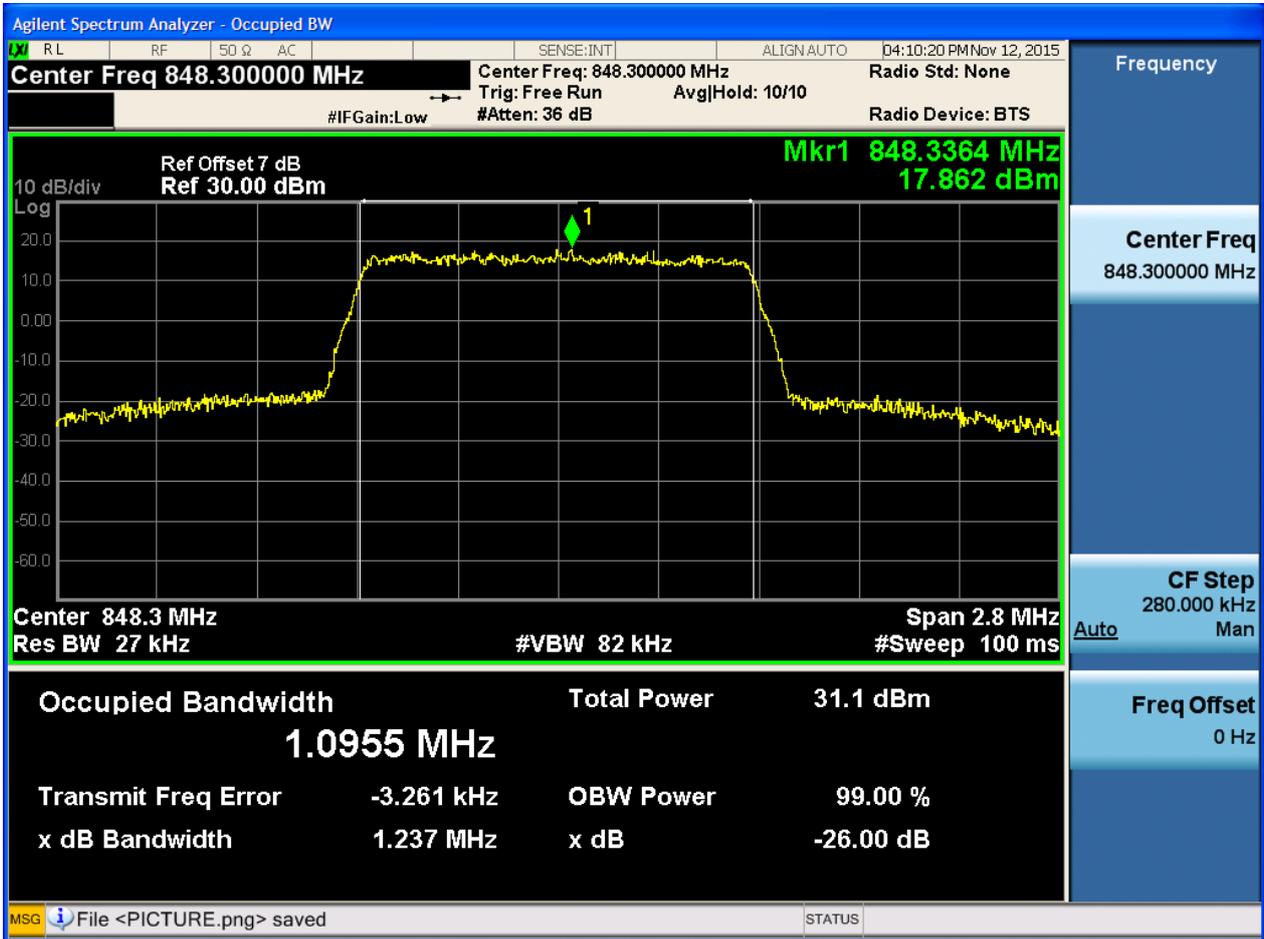
4.1.1.1.1.2.1 Test RB = RB6#0





4.1.1.1.1.3 Test Channel = HCH

4.1.1.1.1.3.1 Test RB = RB6#0

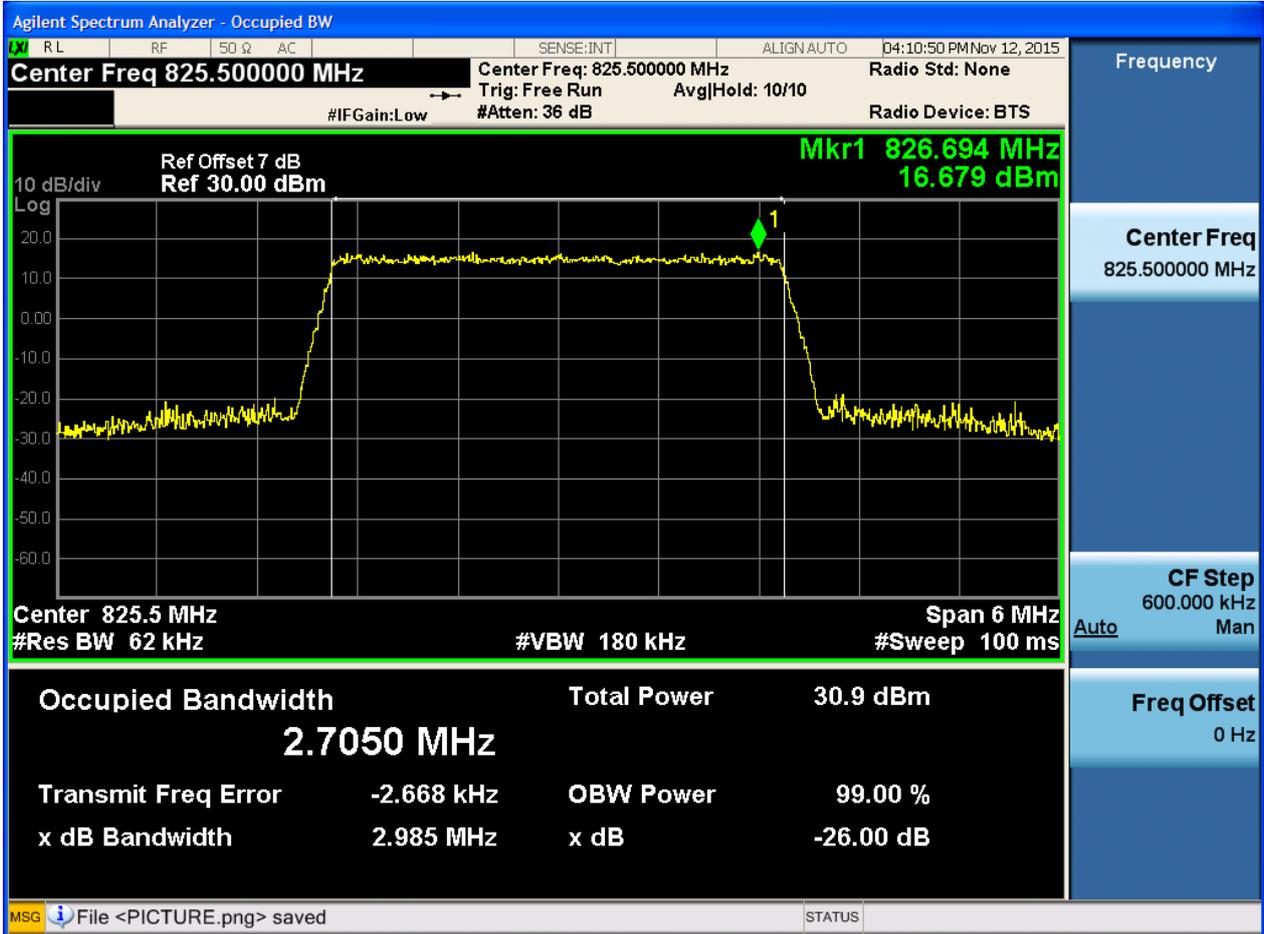




4.1.1.1.2 Test Bandwidth = 3

4.1.1.1.2.1 Test Channel = LCH

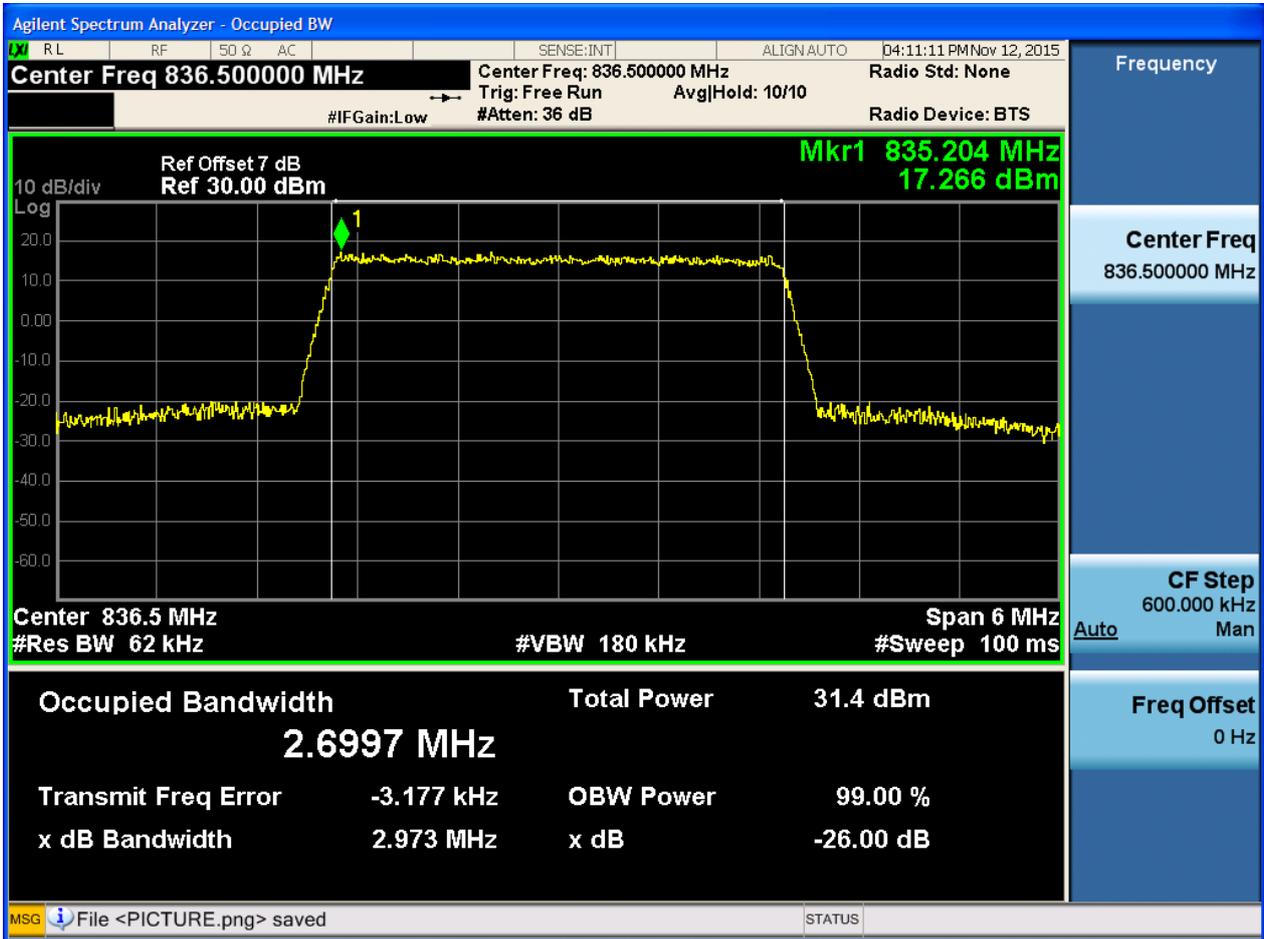
4.1.1.1.2.1.1 Test RB = RB15#0





4.1.1.1.2.2 Test Channel = MCH

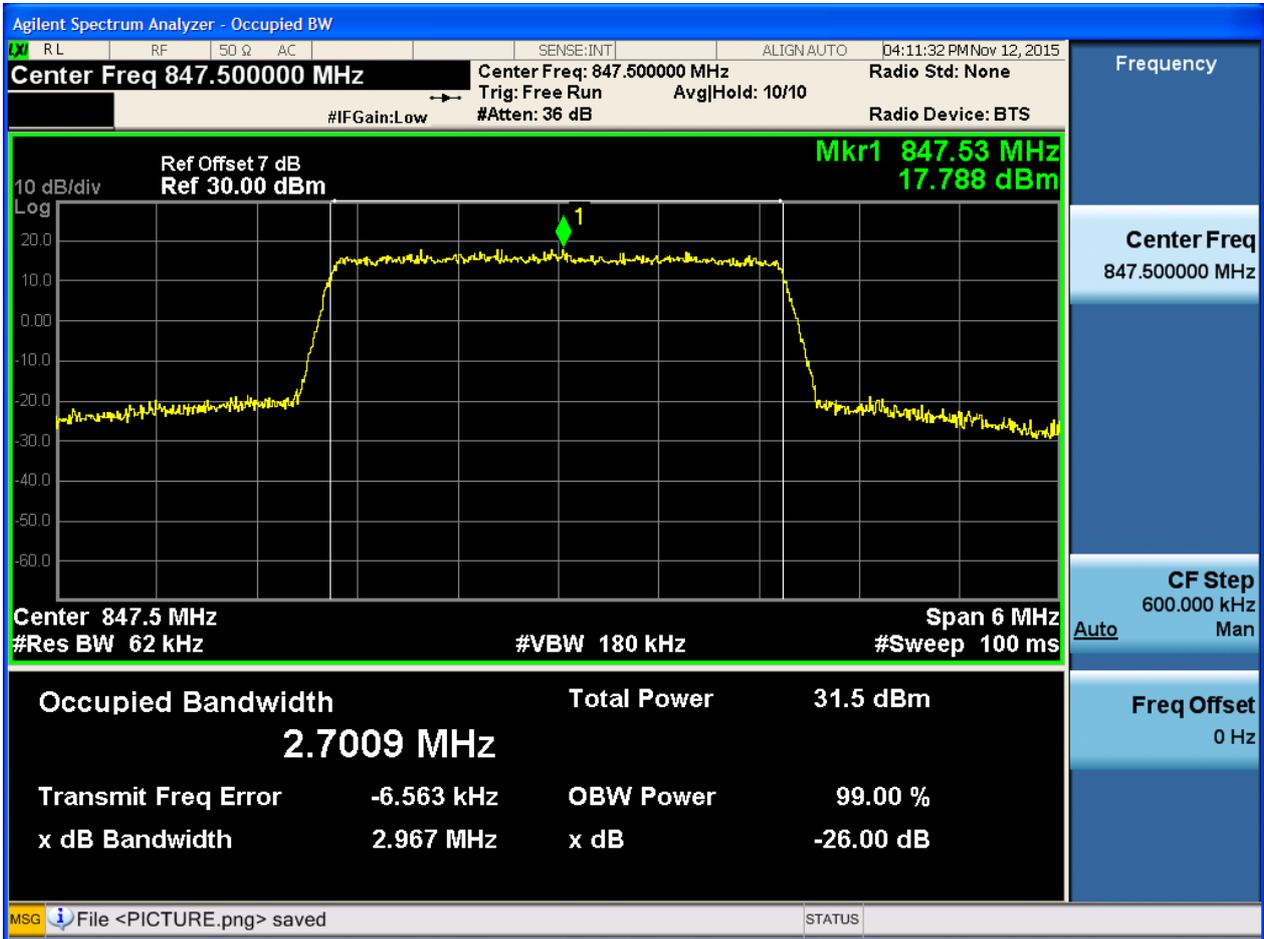
4.1.1.1.2.2.1 Test RB = RB15#0





4.1.1.1.2.3 Test Channel = HCH

4.1.1.1.2.3.1 Test RB = RB15#0

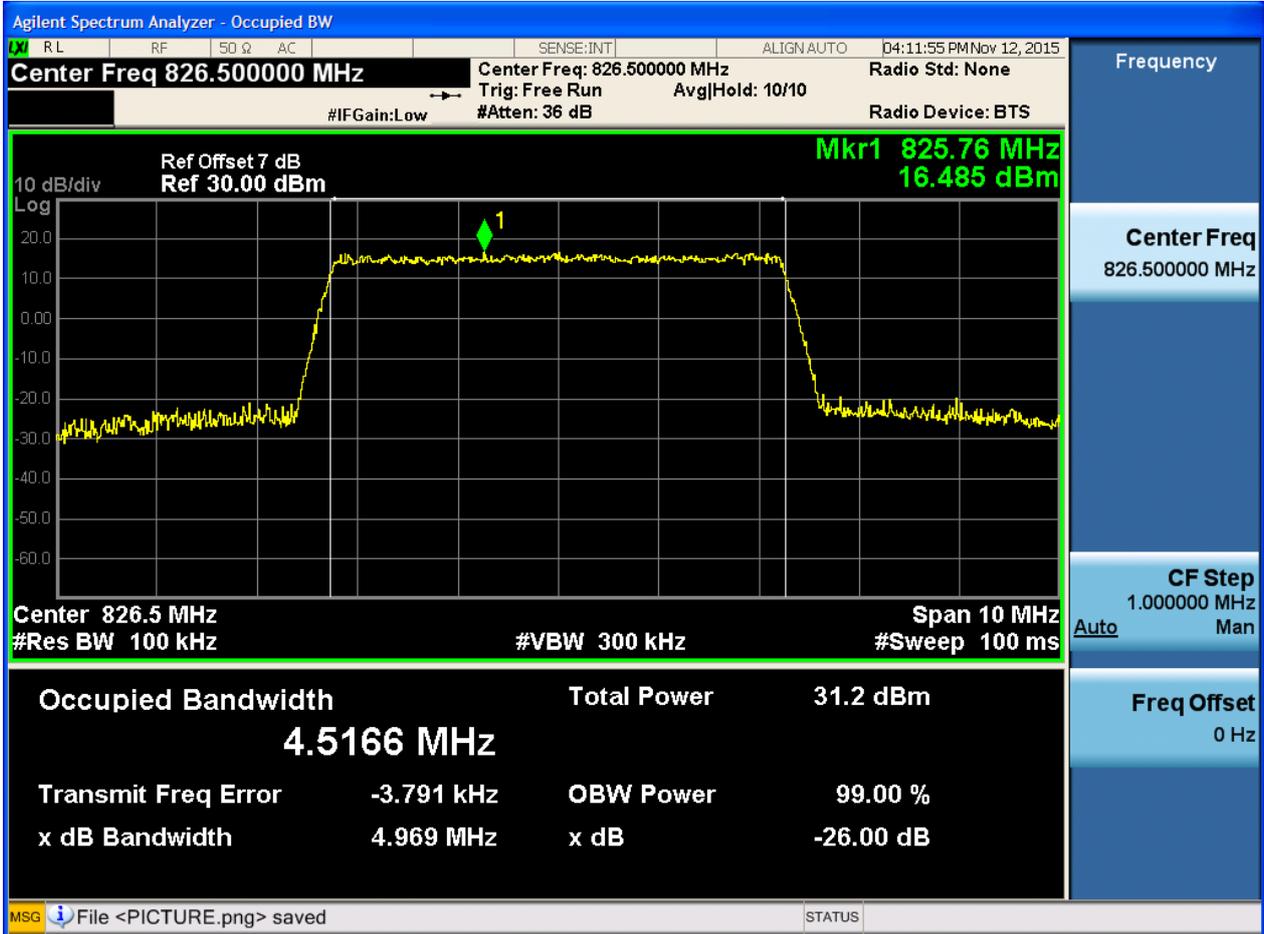




4.1.1.1.3 Test Bandwidth = 5

4.1.1.1.3.1 Test Channel = LCH

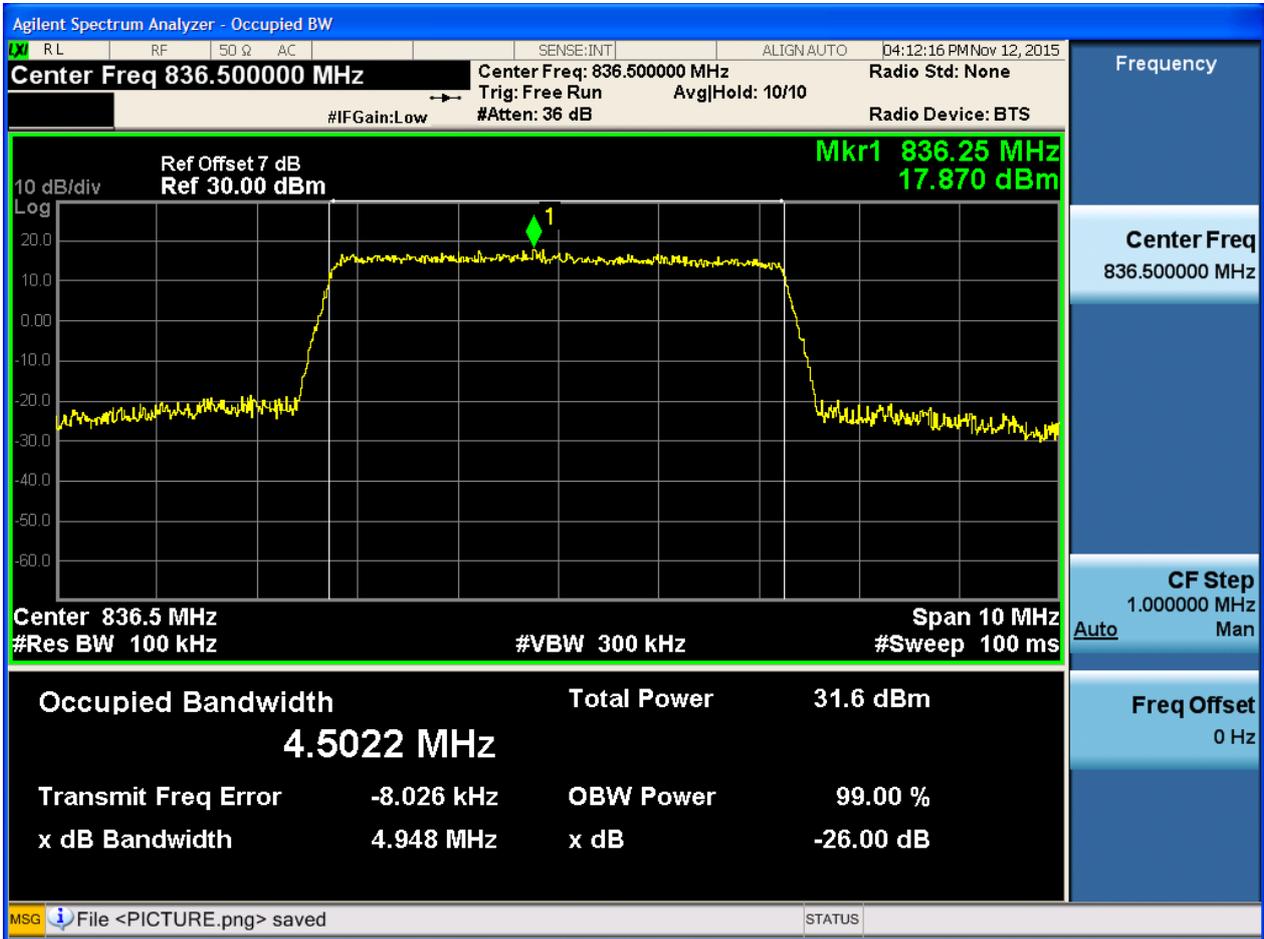
4.1.1.1.3.1.1 Test RB = RB25#0





4.1.1.1.3.2 Test Channel = MCH

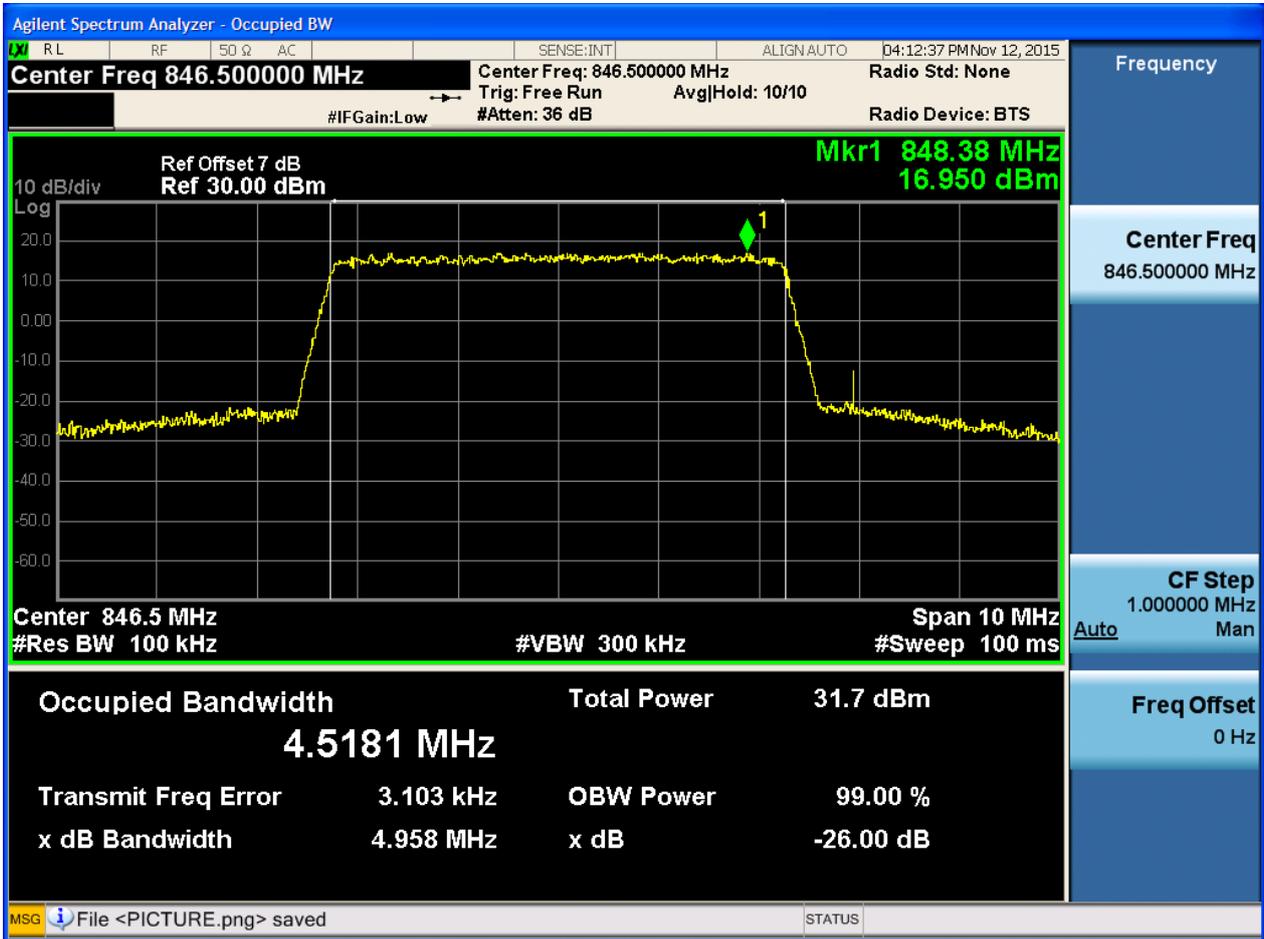
4.1.1.1.3.2.1 Test RB = RB25#0





4.1.1.1.3.3 Test Channel = HCH

4.1.1.1.3.3.1 Test RB = RB25#0

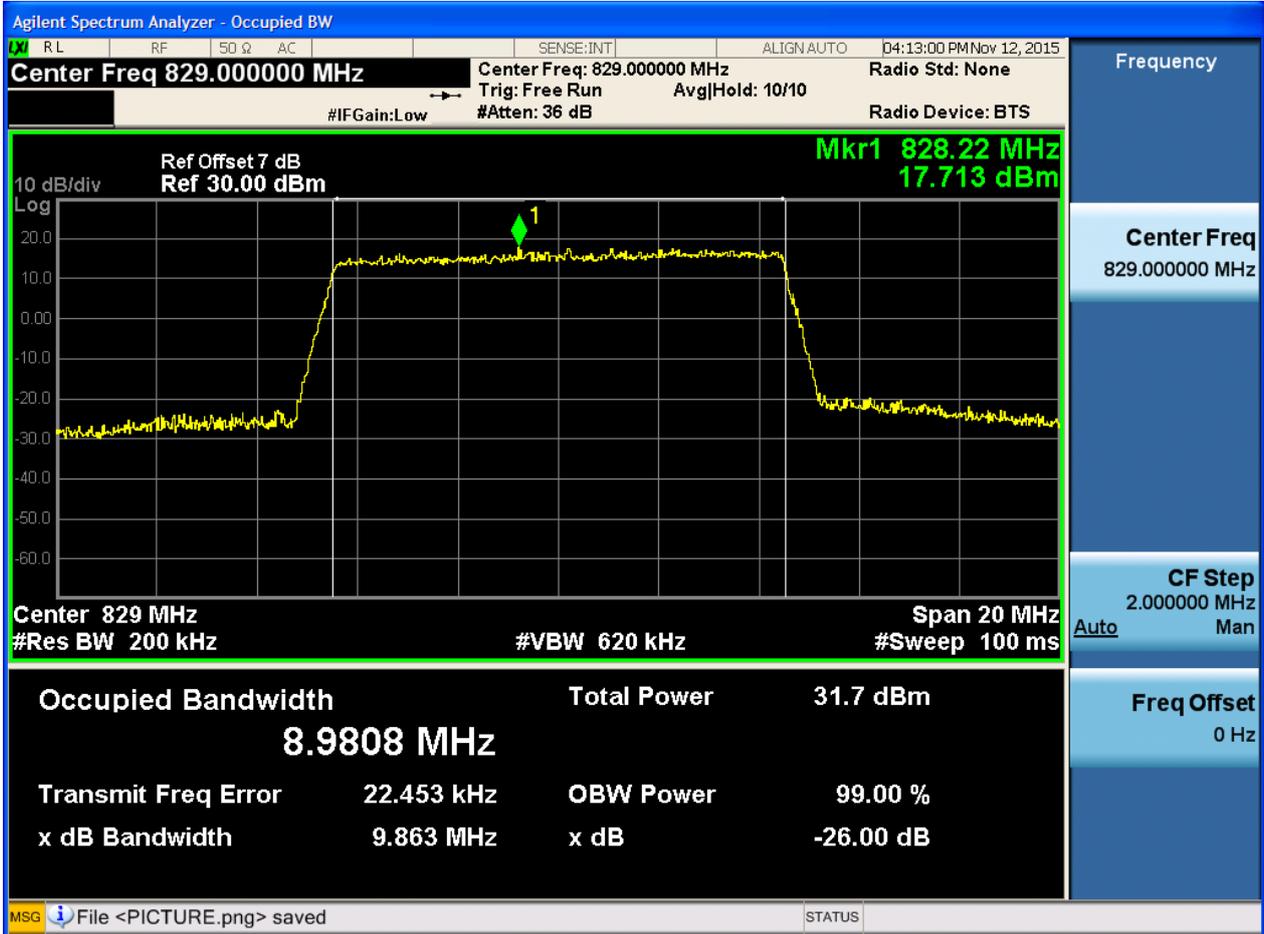




4.1.1.1.4 Test Bandwidth = 10

4.1.1.1.4.1 Test Channel = LCH

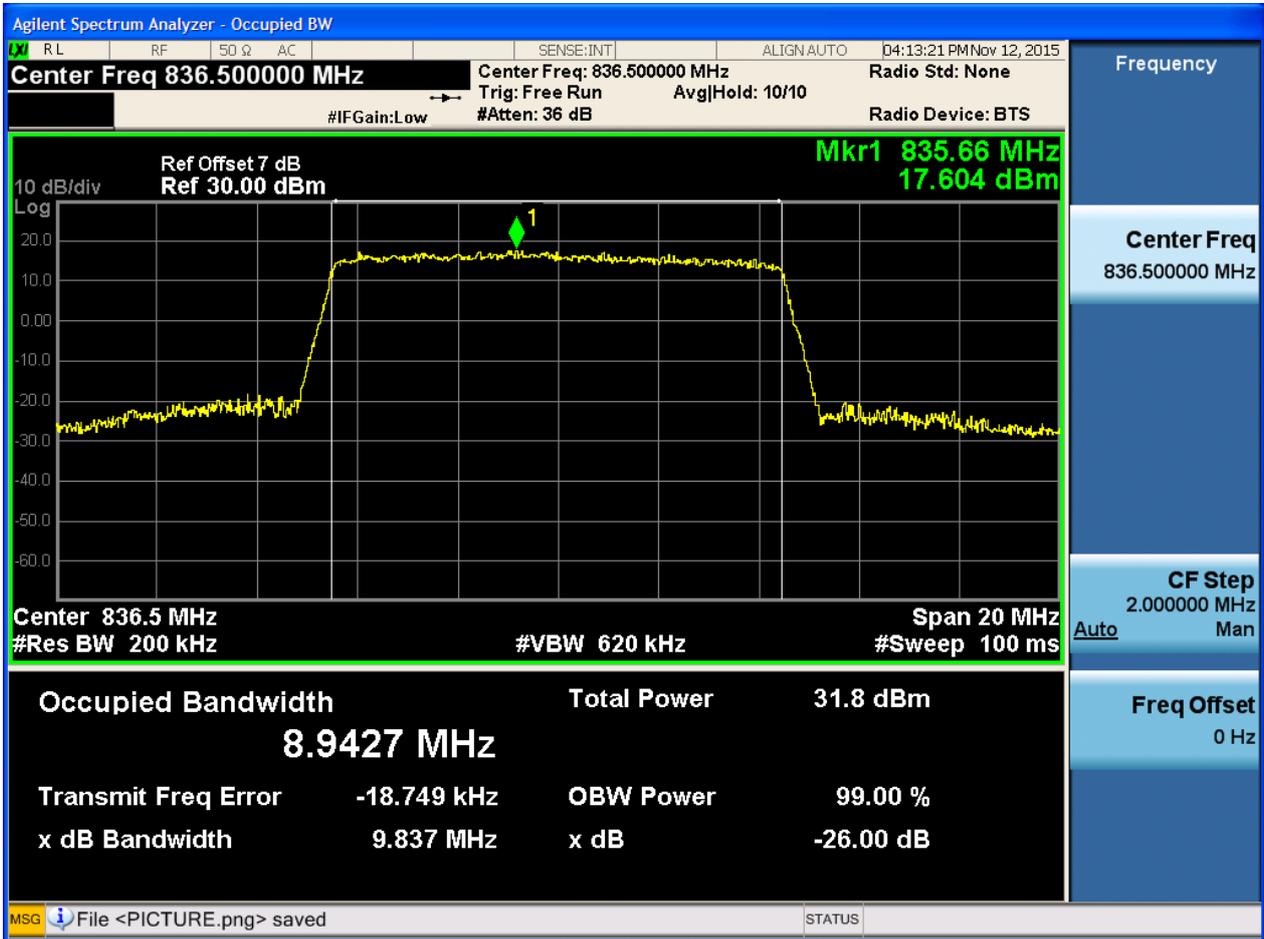
4.1.1.1.4.1.1 Test RB = RB50#0





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



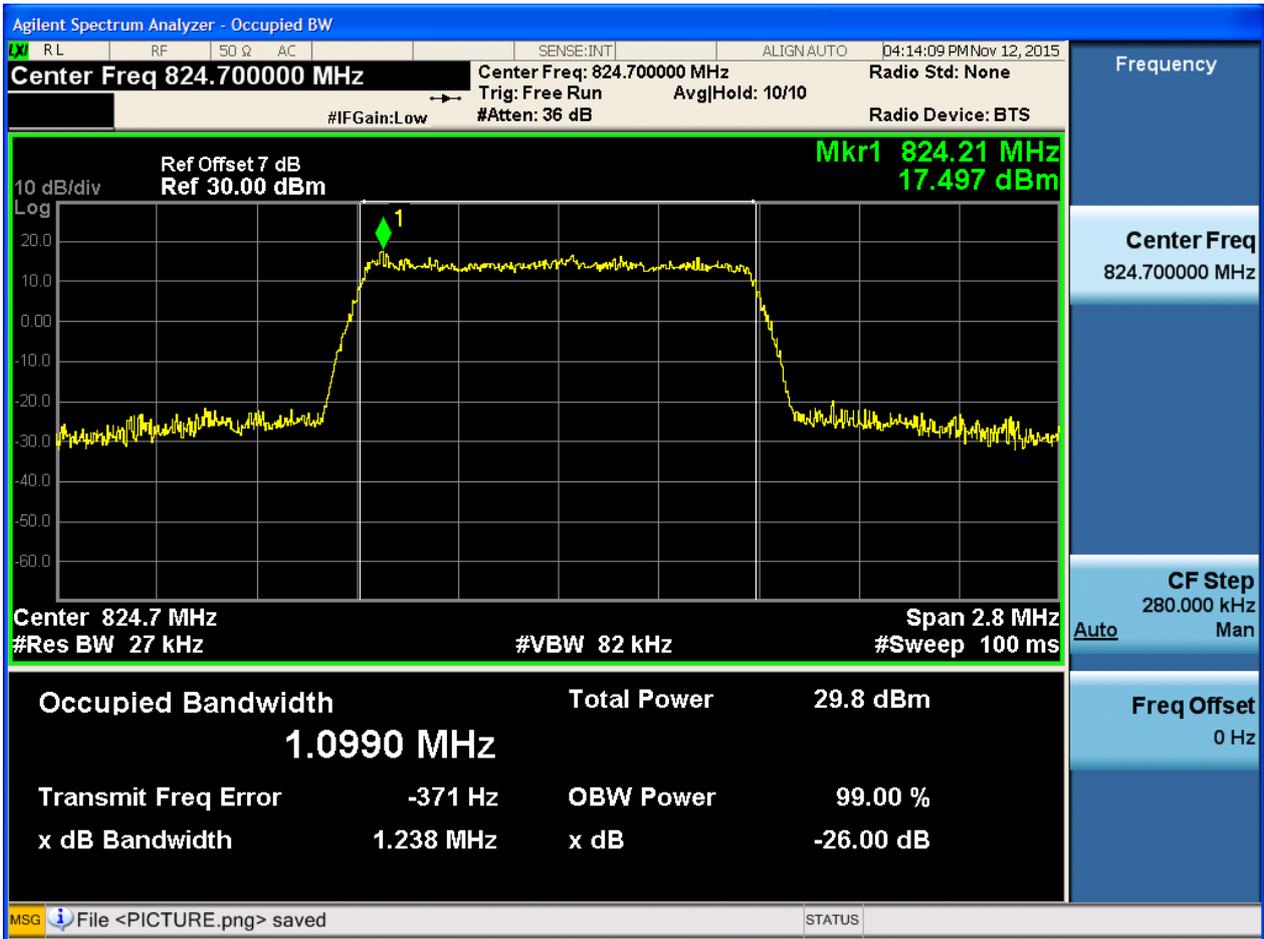


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 1.4

4.1.1.2.1.1 Test Channel = LCH

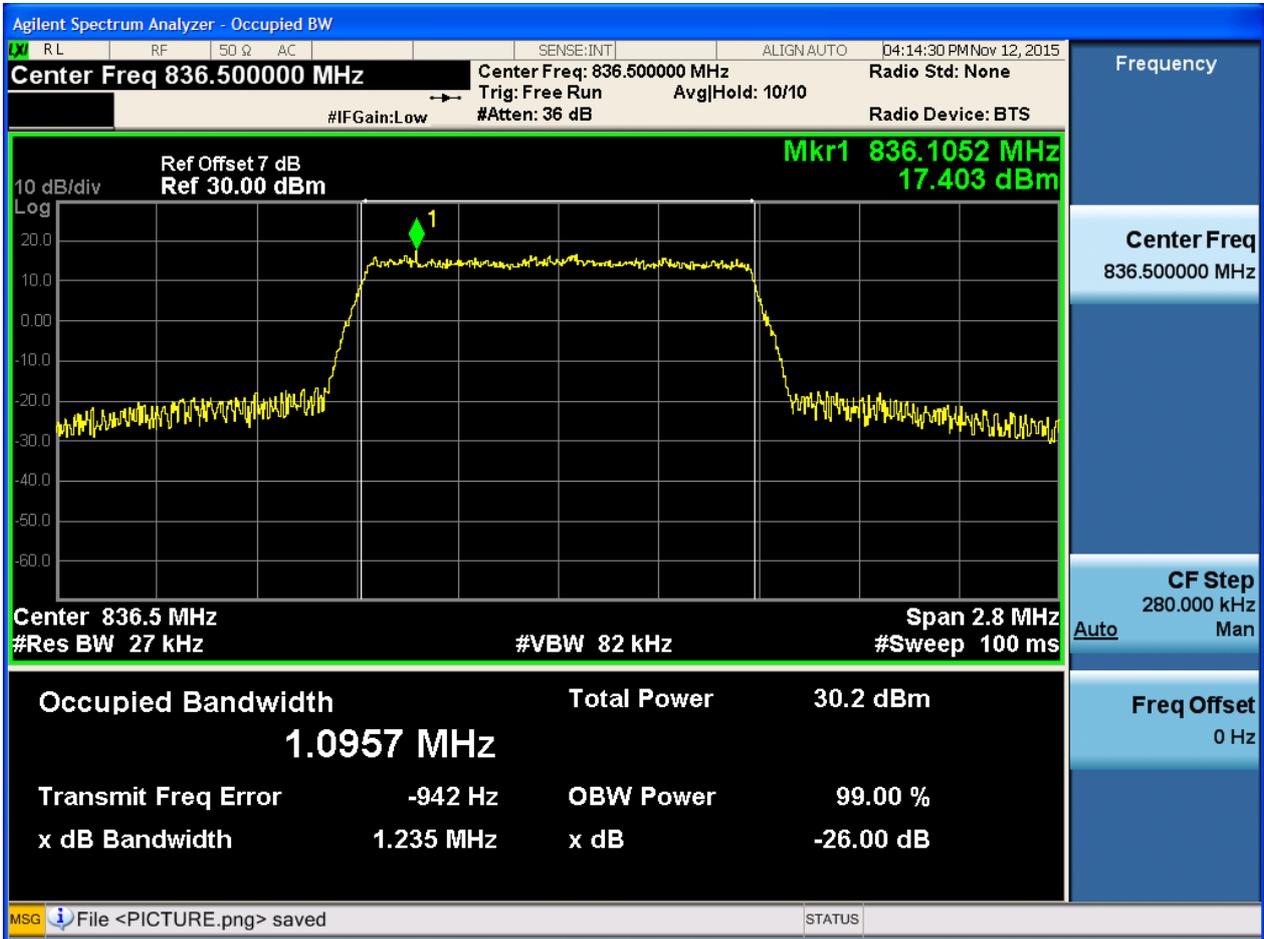
4.1.1.2.1.1.1 Test RB = RB6#0





4.1.1.2.1.2 Test Channel = MCH

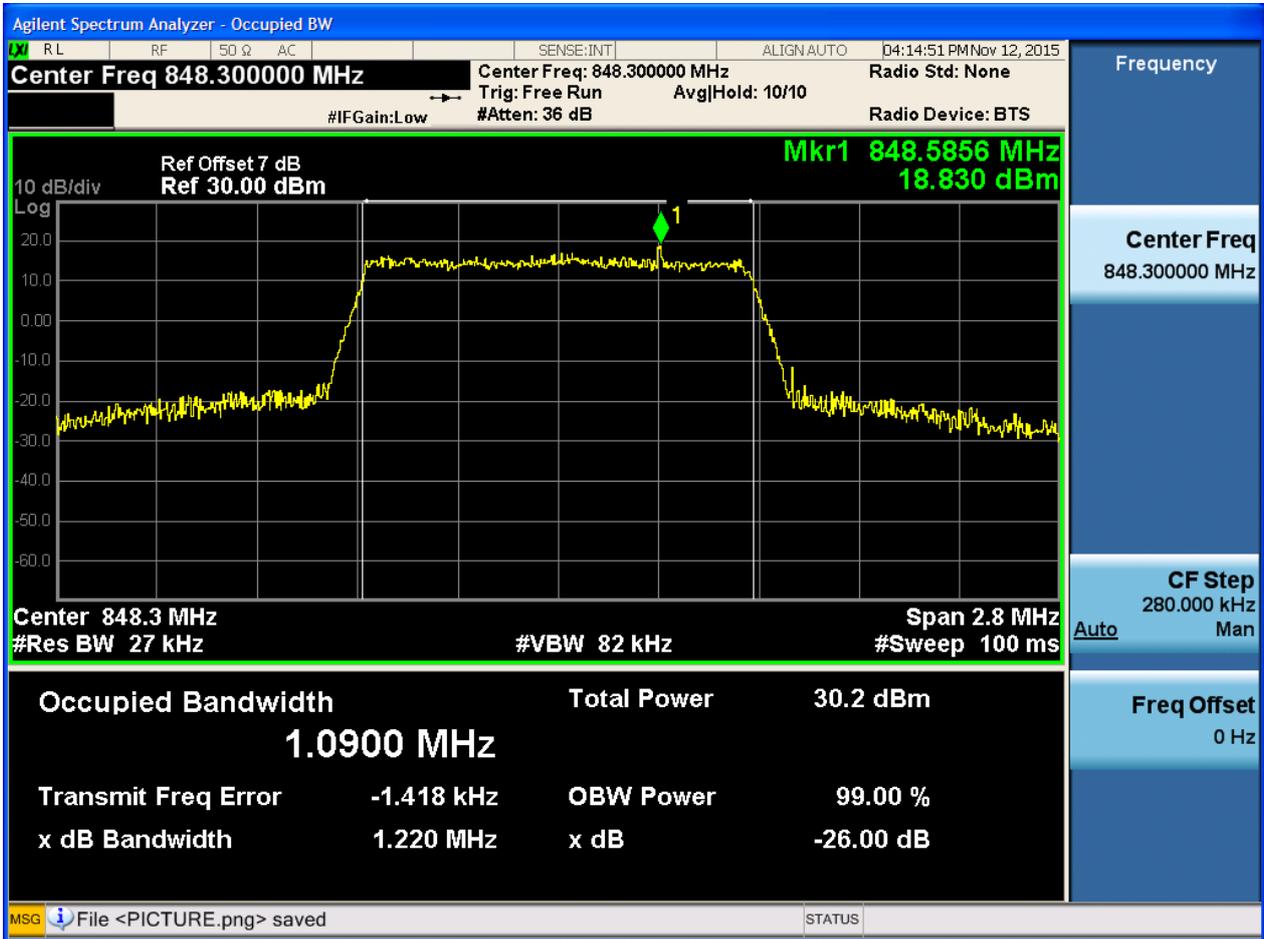
4.1.1.2.1.2.1 Test RB = RB6#0





4.1.1.2.1.3 Test Channel = HCH

4.1.1.2.1.3.1 Test RB = RB6#0

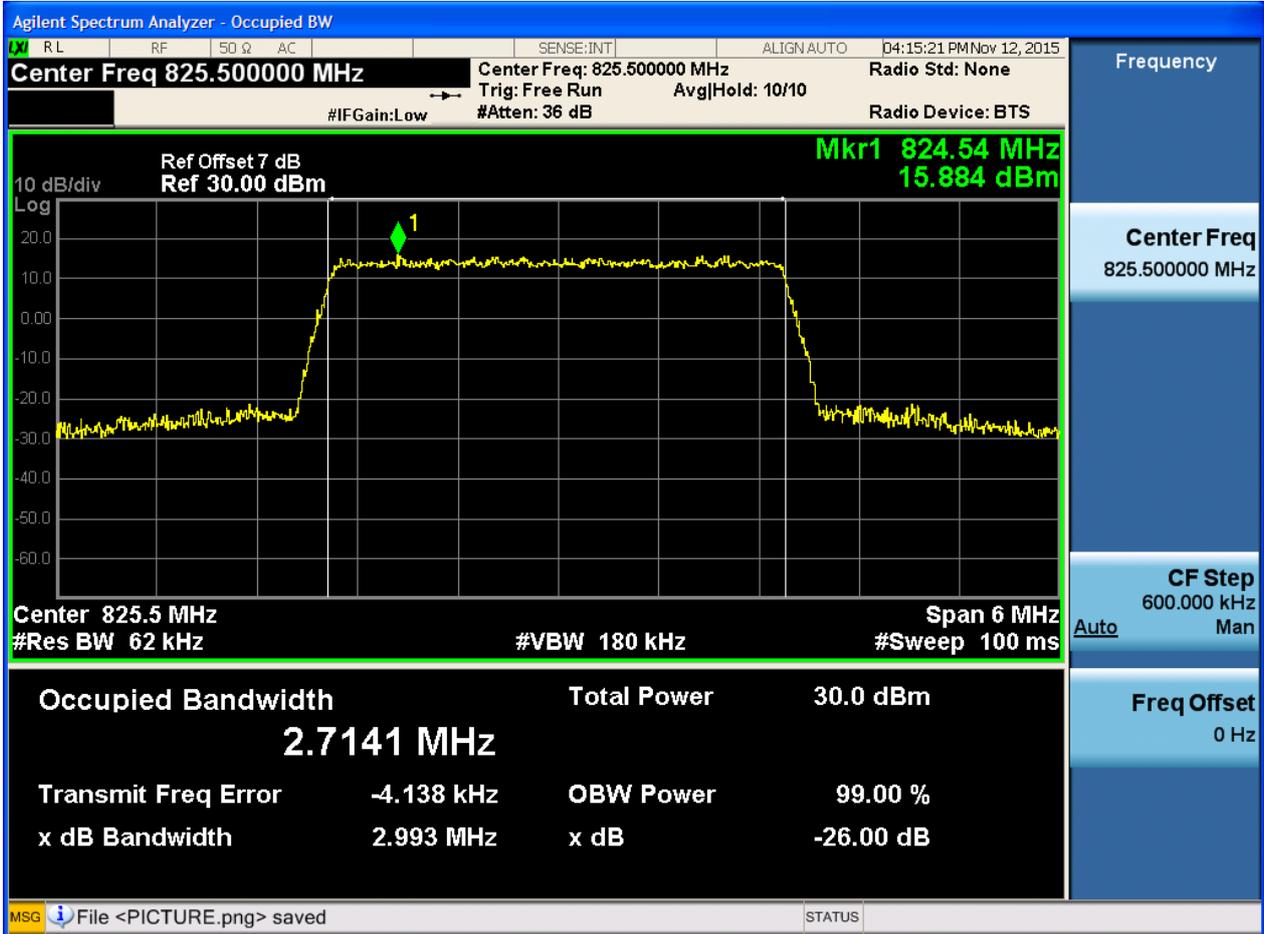




4.1.1.2.2 Test Bandwidth = 3

4.1.1.2.2.1 Test Channel = LCH

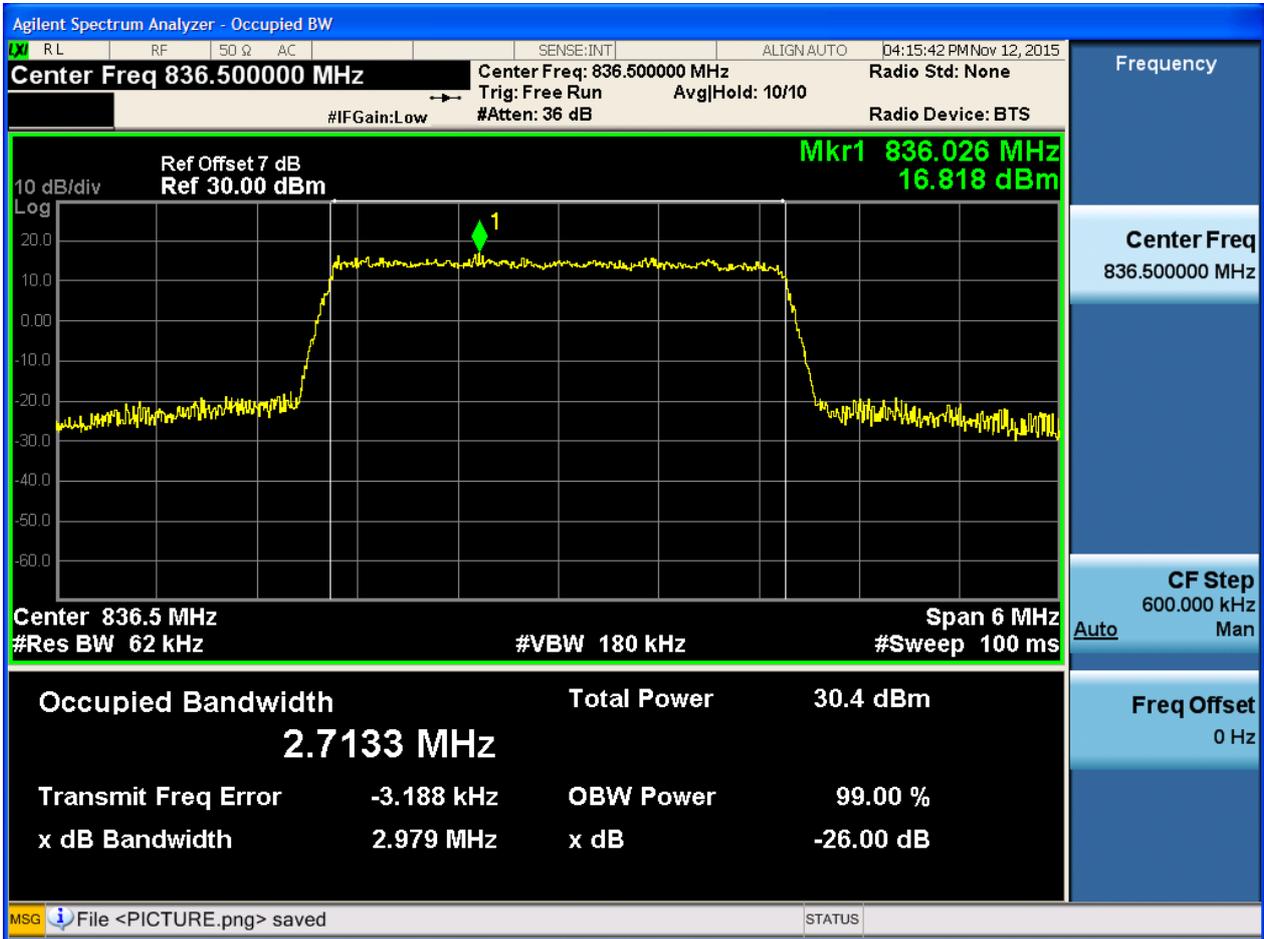
4.1.1.2.2.1.1 Test RB = RB15#0





4.1.1.2.2.2 Test Channel = MCH

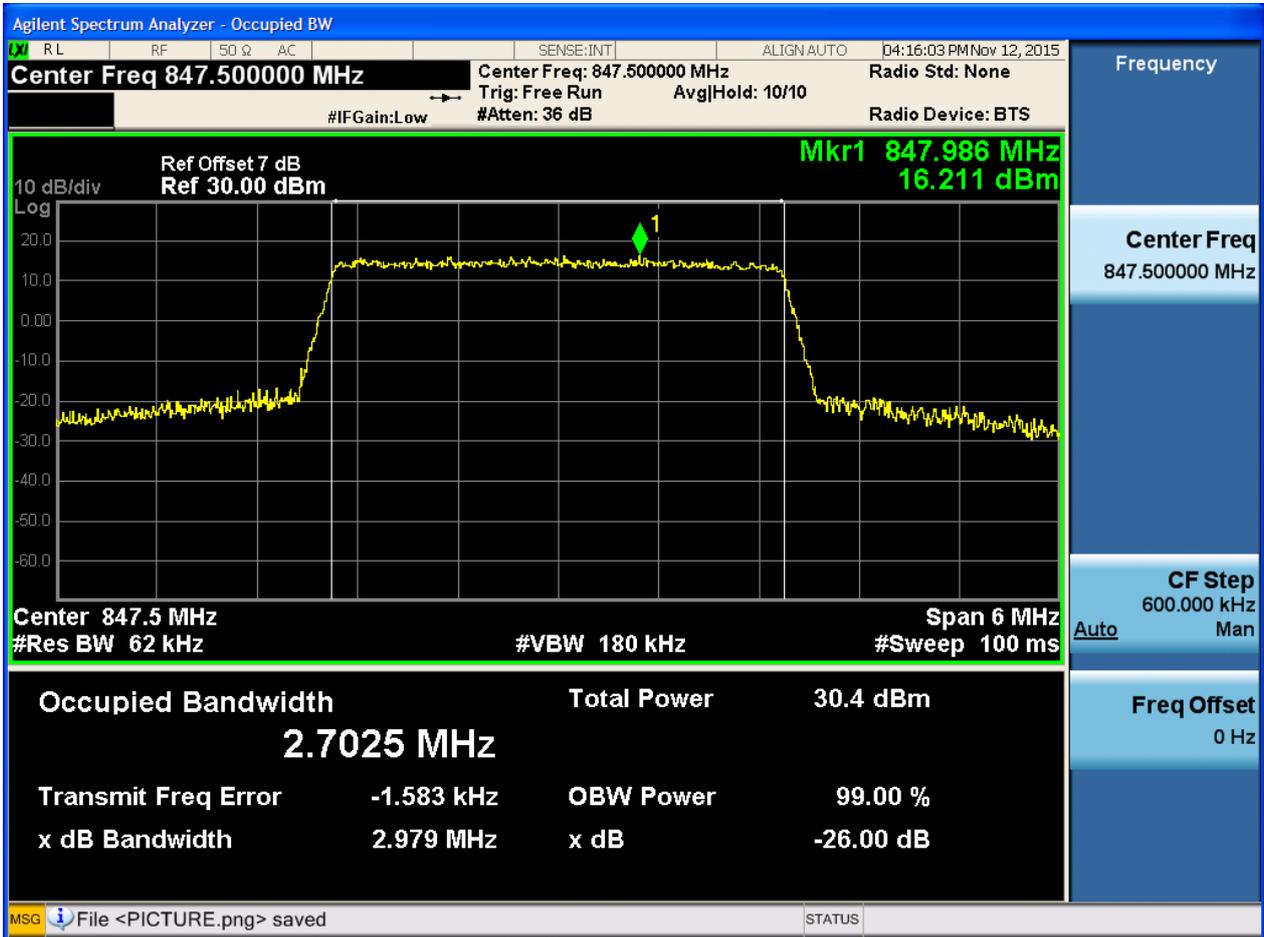
4.1.1.2.2.1 Test RB = RB15#0





4.1.1.2.2.3 Test Channel = HCH

4.1.1.2.2.3.1 Test RB = RB15#0

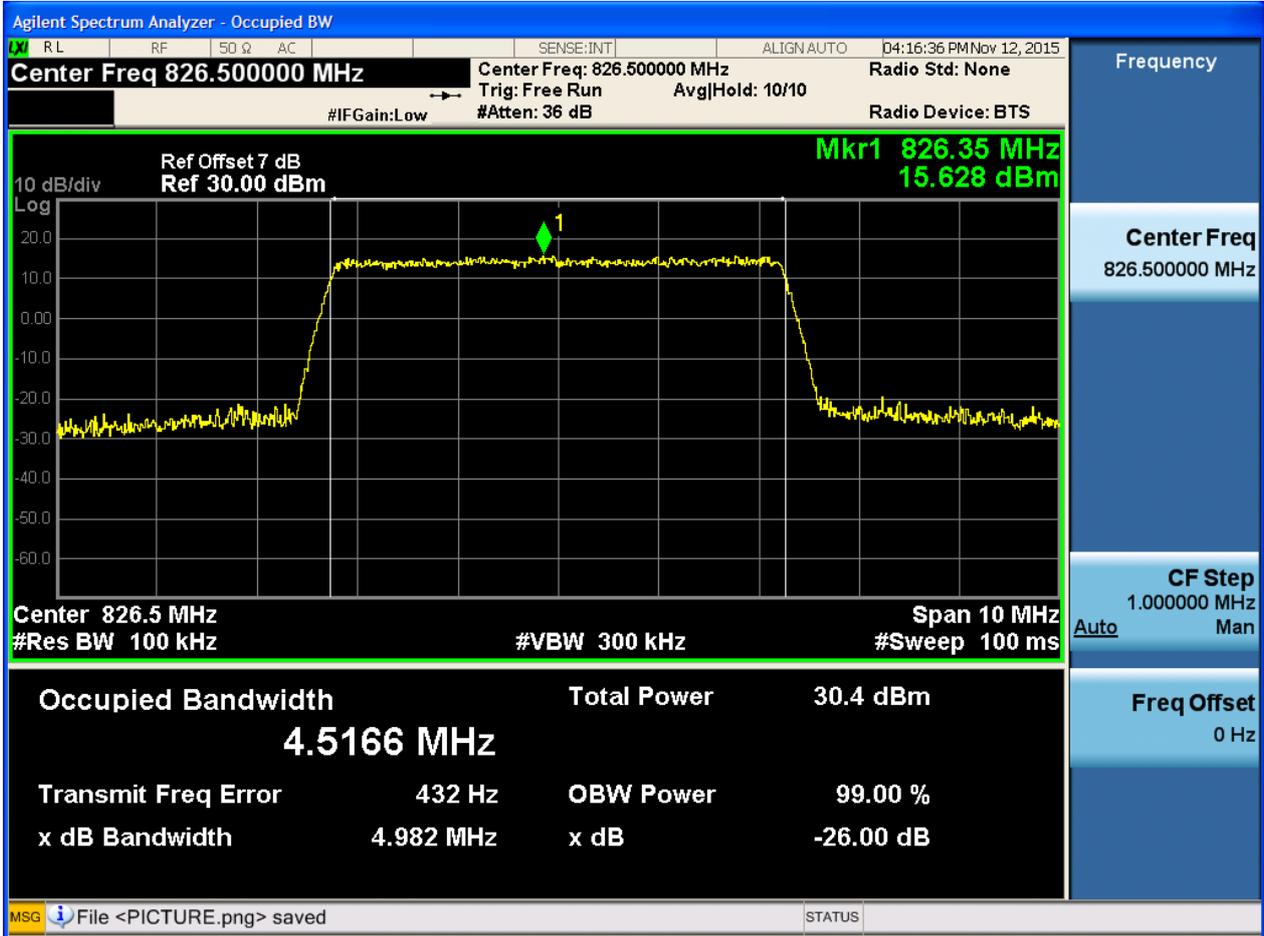




4.1.1.2.3 Test Bandwidth = 5

4.1.1.2.3.1 Test Channel = LCH

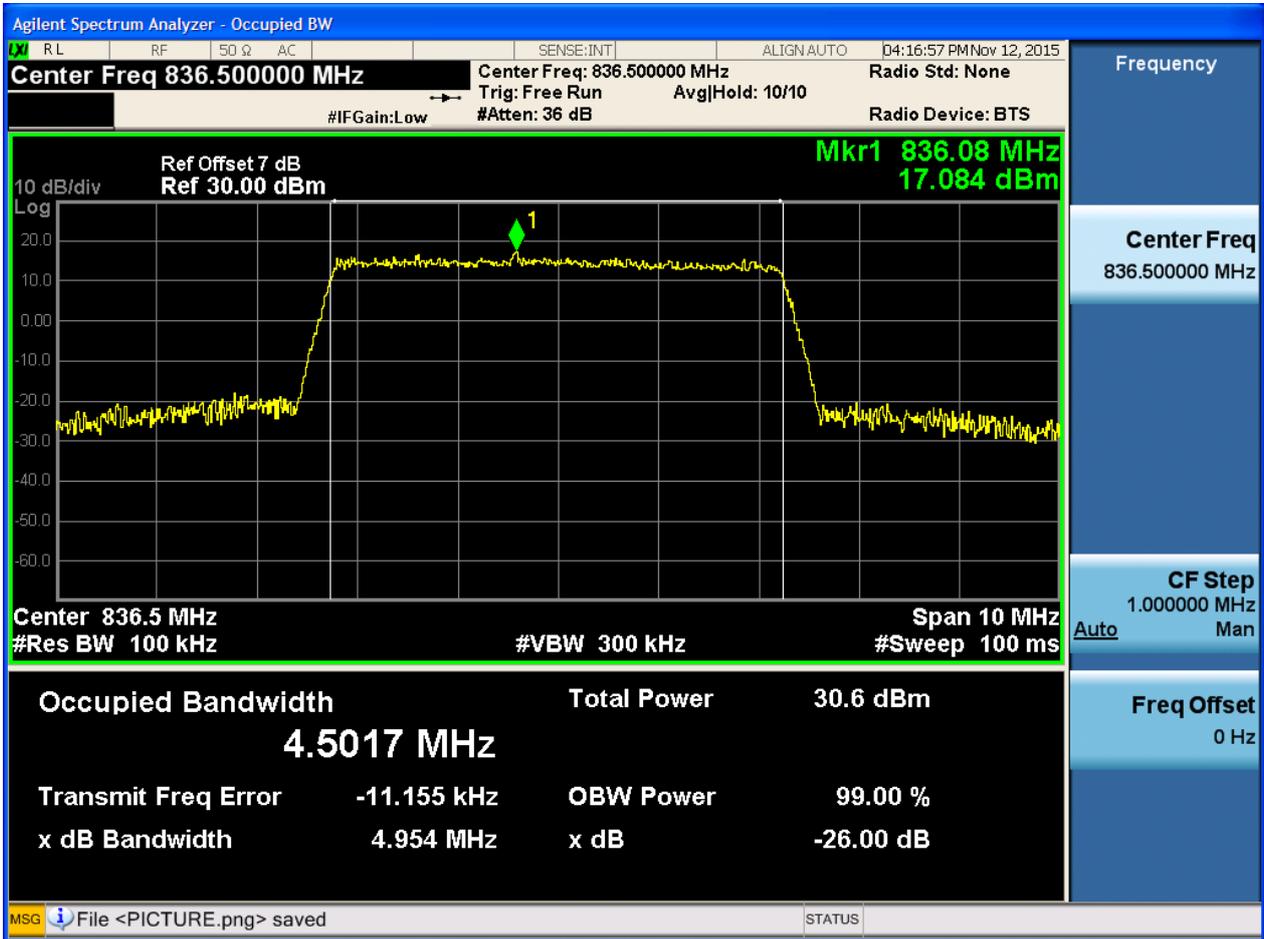
4.1.1.2.3.1.1 Test RB = RB25#0





4.1.1.2.3.2 Test Channel = MCH

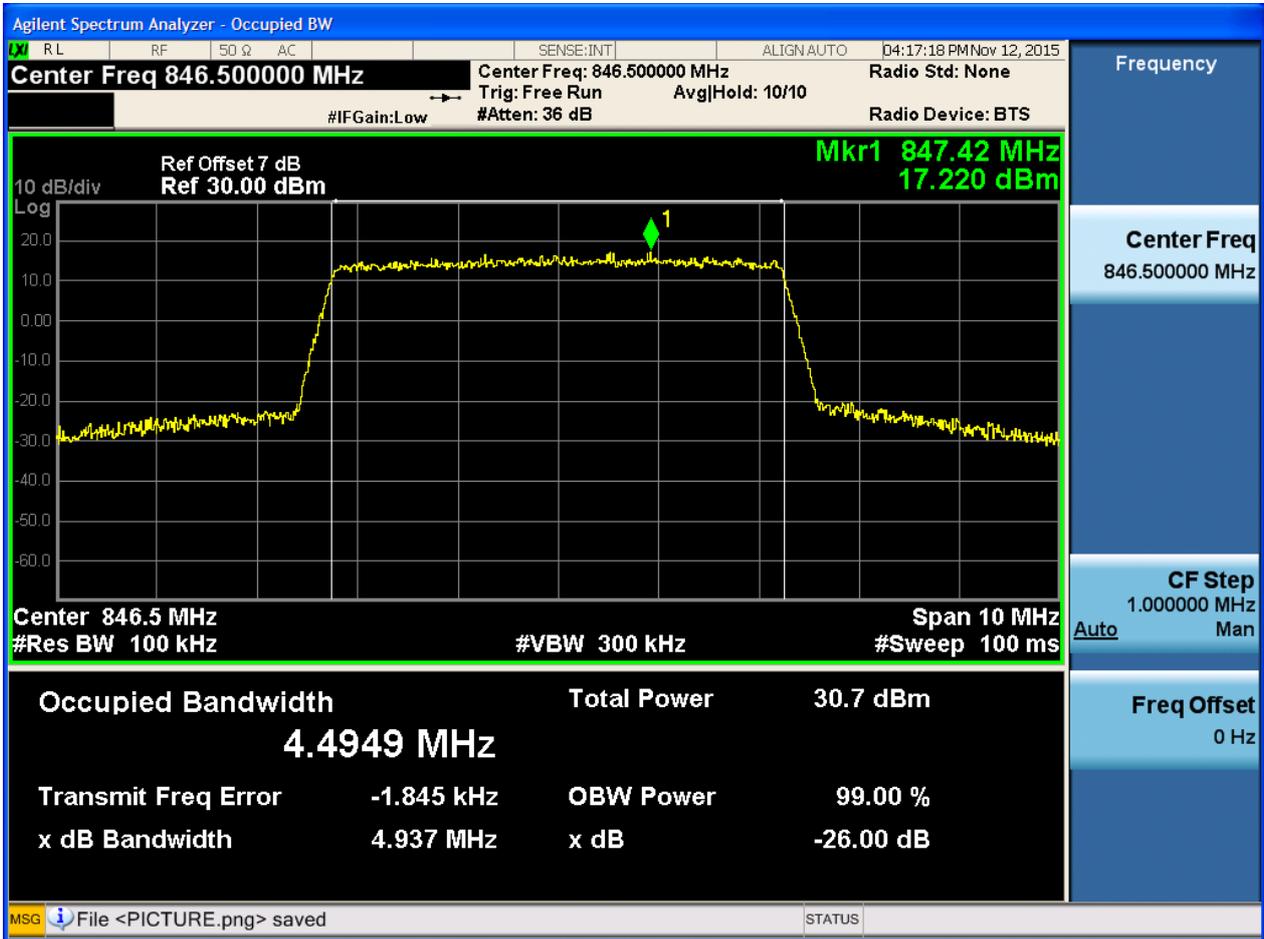
4.1.1.2.3.2.1 Test RB = RB25#0





4.1.1.2.3.3 Test Channel = HCH

4.1.1.2.3.3.1 Test RB = RB25#0

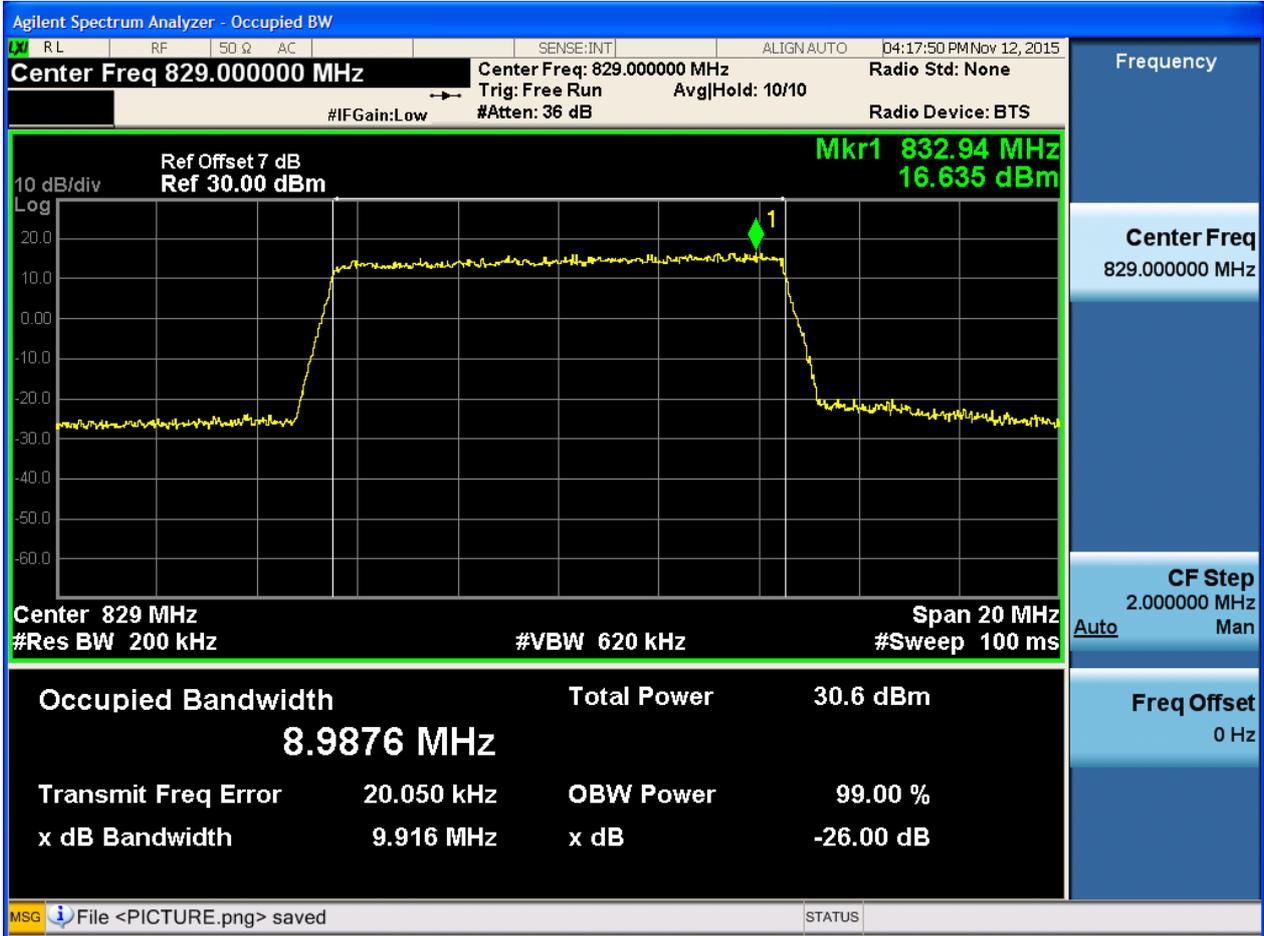




4.1.1.2.4 Test Bandwidth = 10

4.1.1.2.4.1 Test Channel = LCH

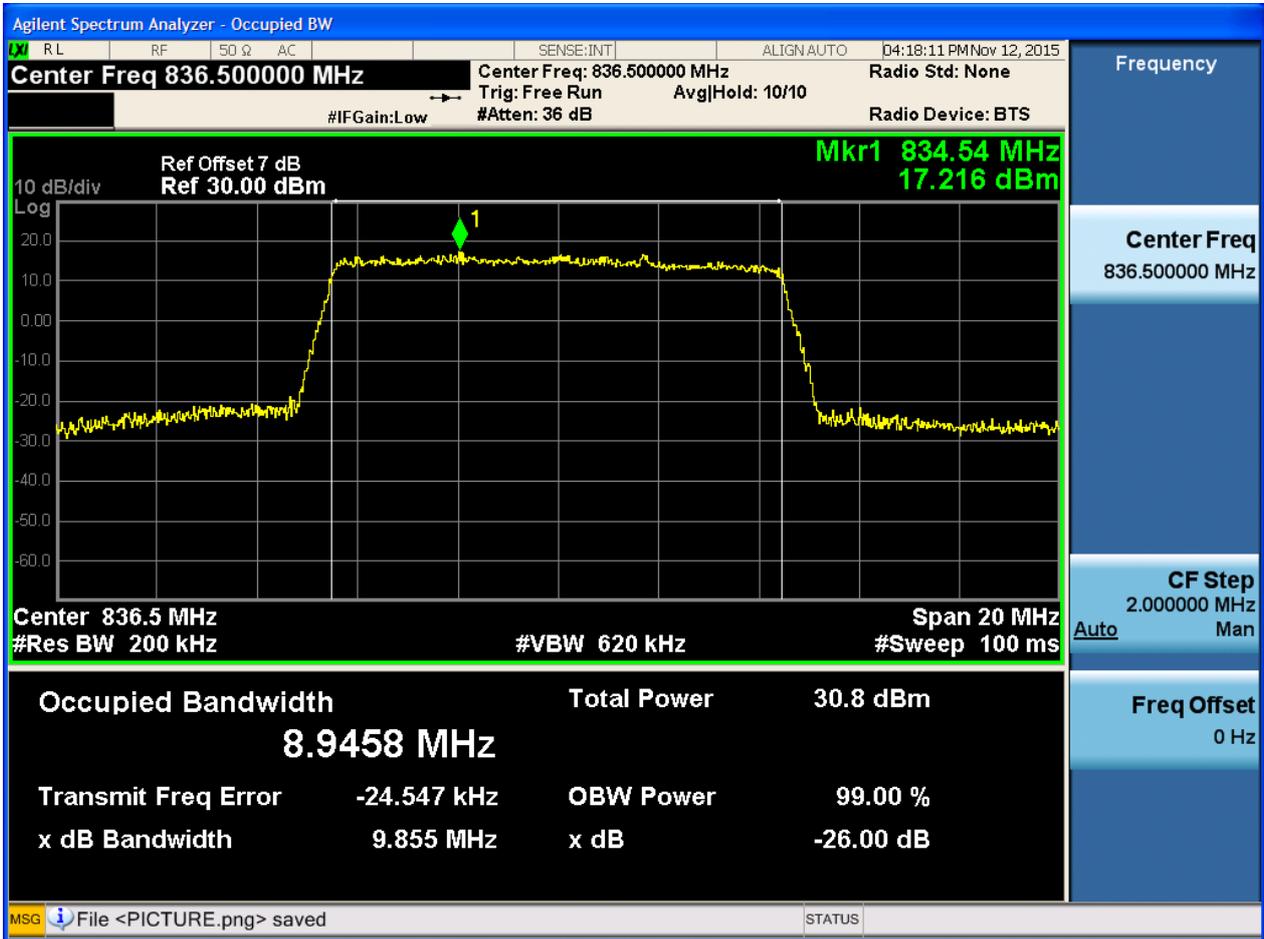
4.1.1.2.4.1.1 Test RB = RB50#0





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

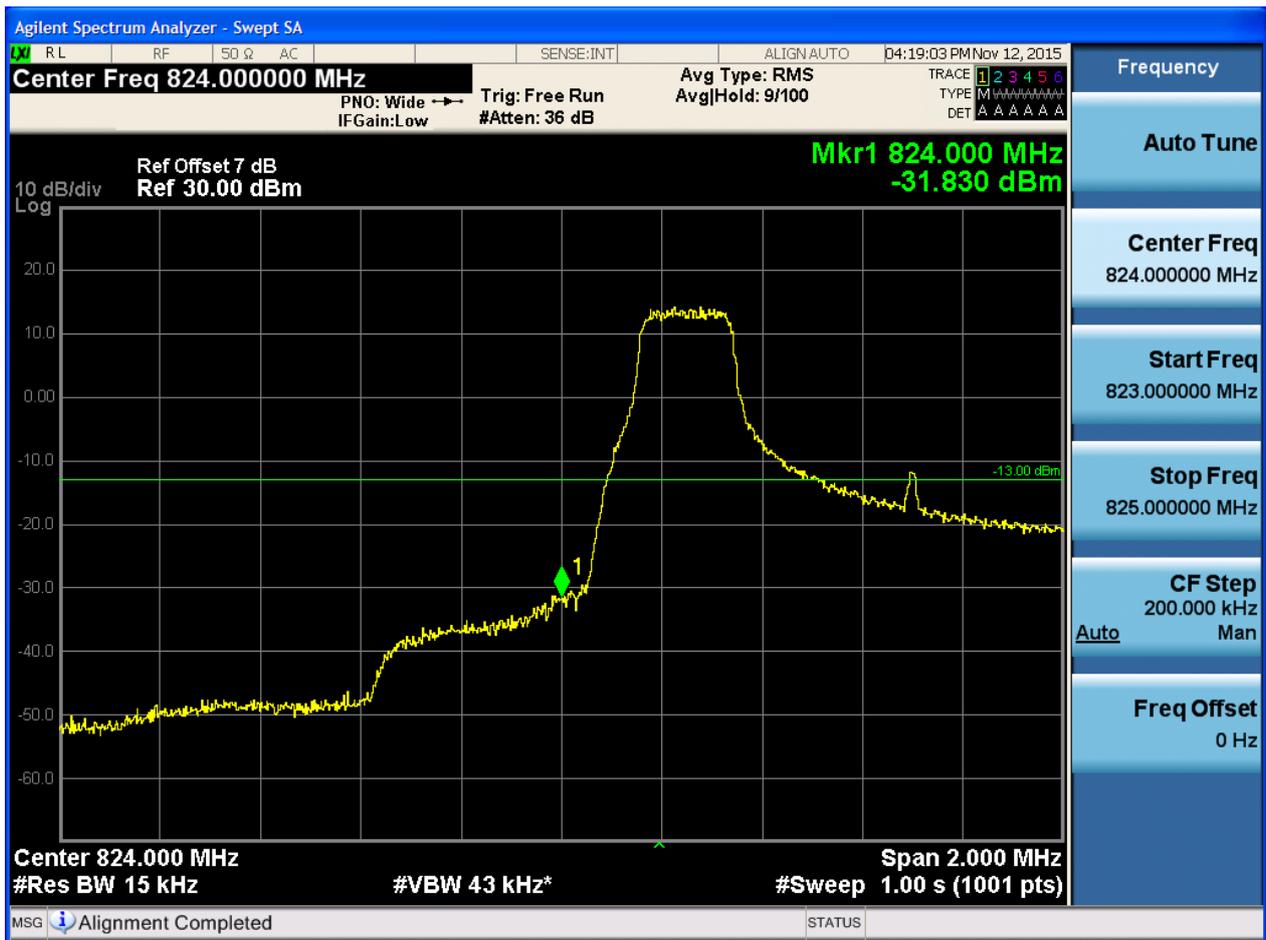
##### 5.1.1 Test Band = BAND5

##### 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 = RB1#0







5.1.1.1.1.3 Test RB = RB3#2





5.1.1.1.1.4 Test RB = RB6#0





5.1.1.1.1.2 Test Channel = HCH

5.1.1.1.1.2.1 Test RB = RB1#0





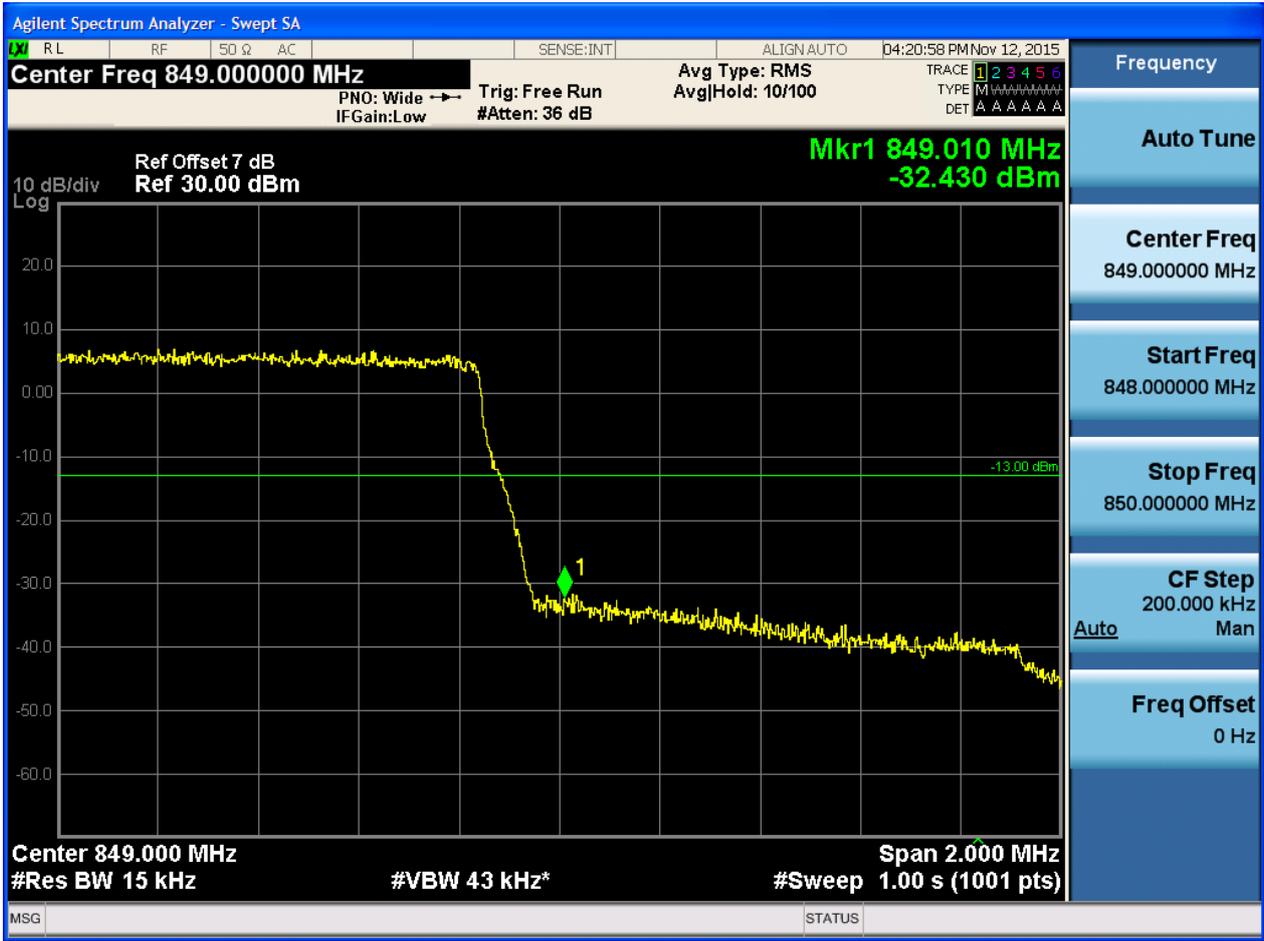
5.1.1.1.2.2 Test RB = RB1#5







5.1.1.1.2.4 Test RB = RB6#0

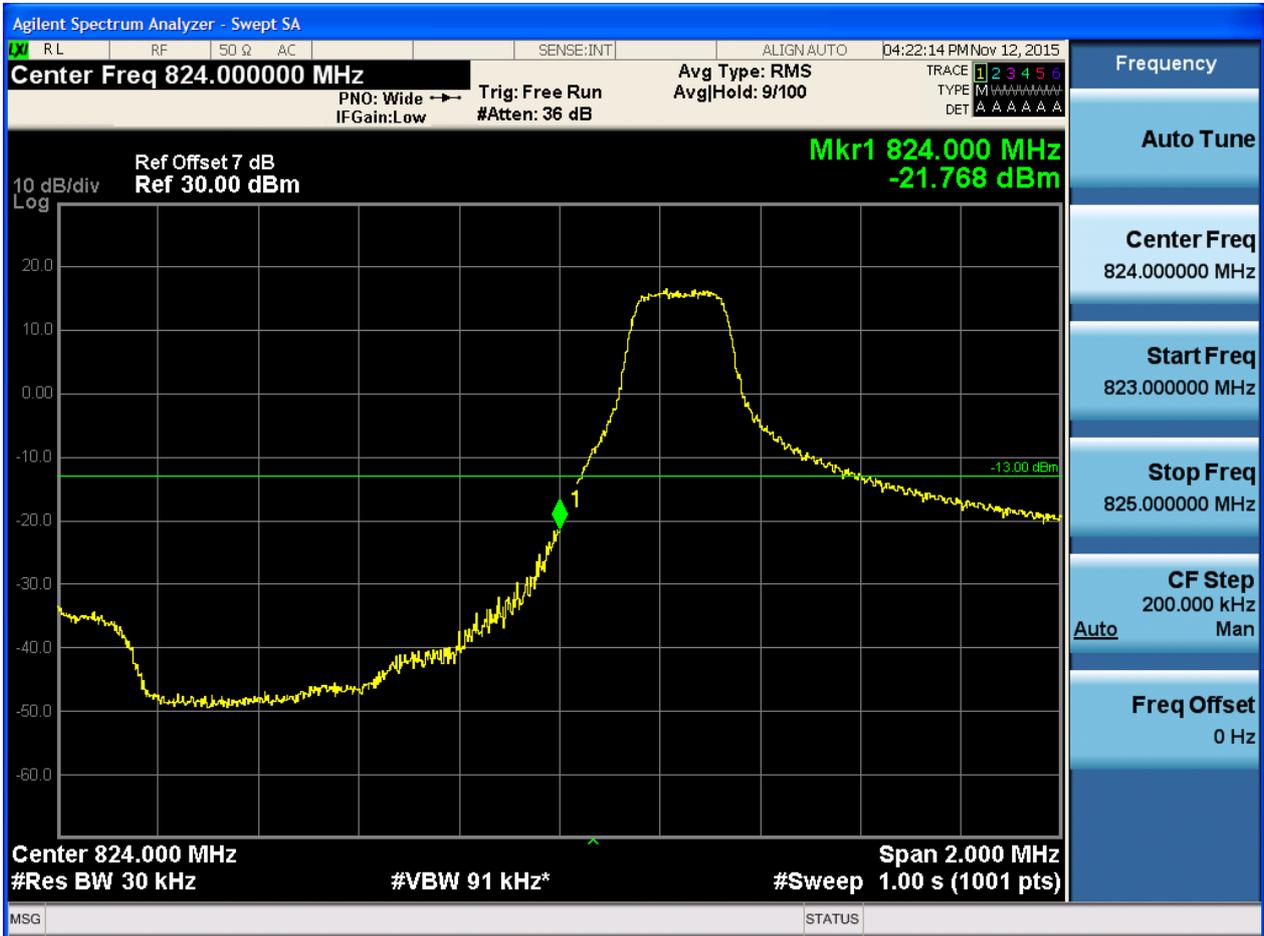




5.1.1.1.2 Test Bandwidth = 3

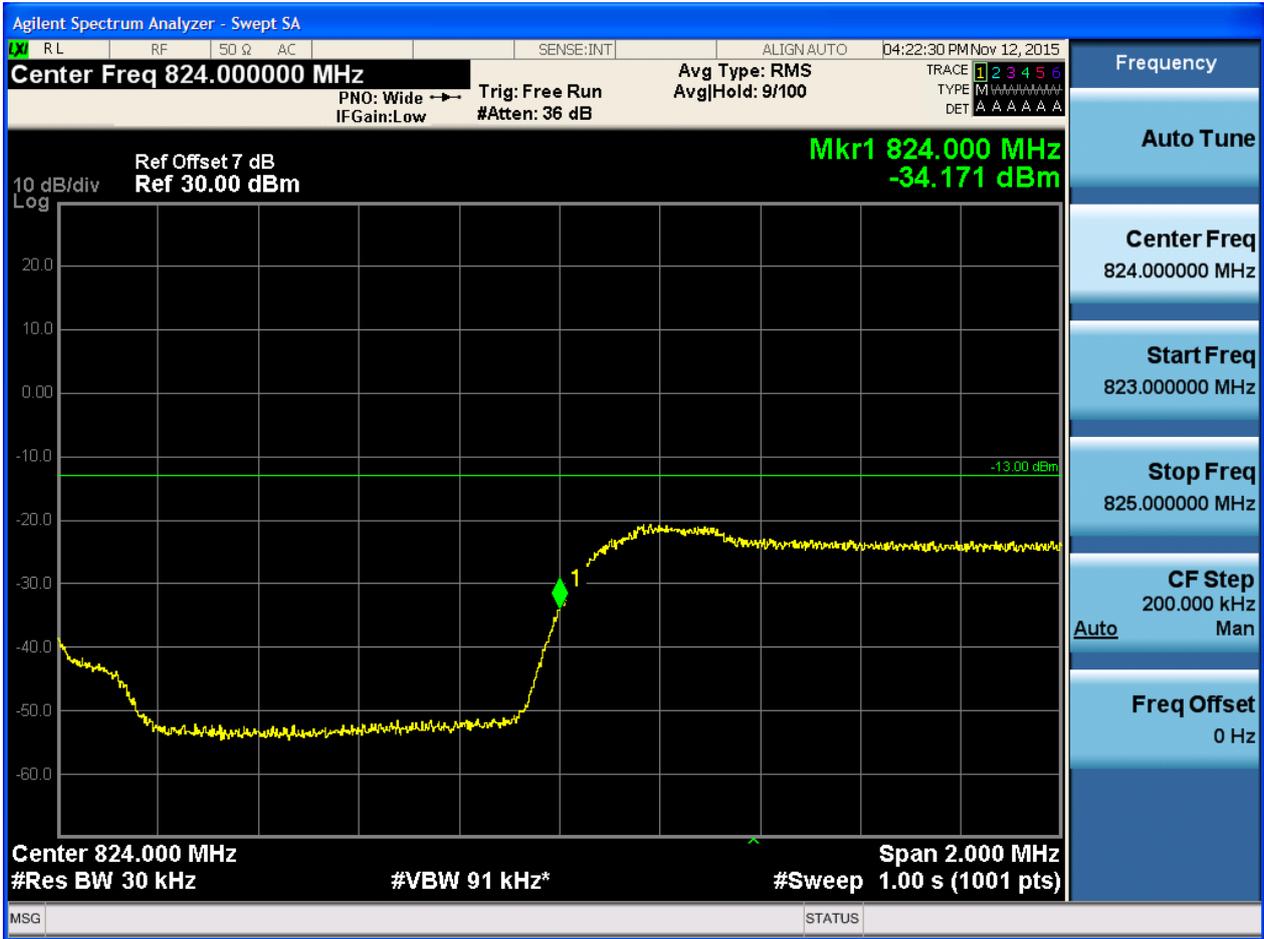
5.1.1.1.2.1 Test Channel = LCH

5.1.1.1.2.1.1 Test RB = RB1#0





5.1.1.1.2.1.2 Test RB = RB1#14



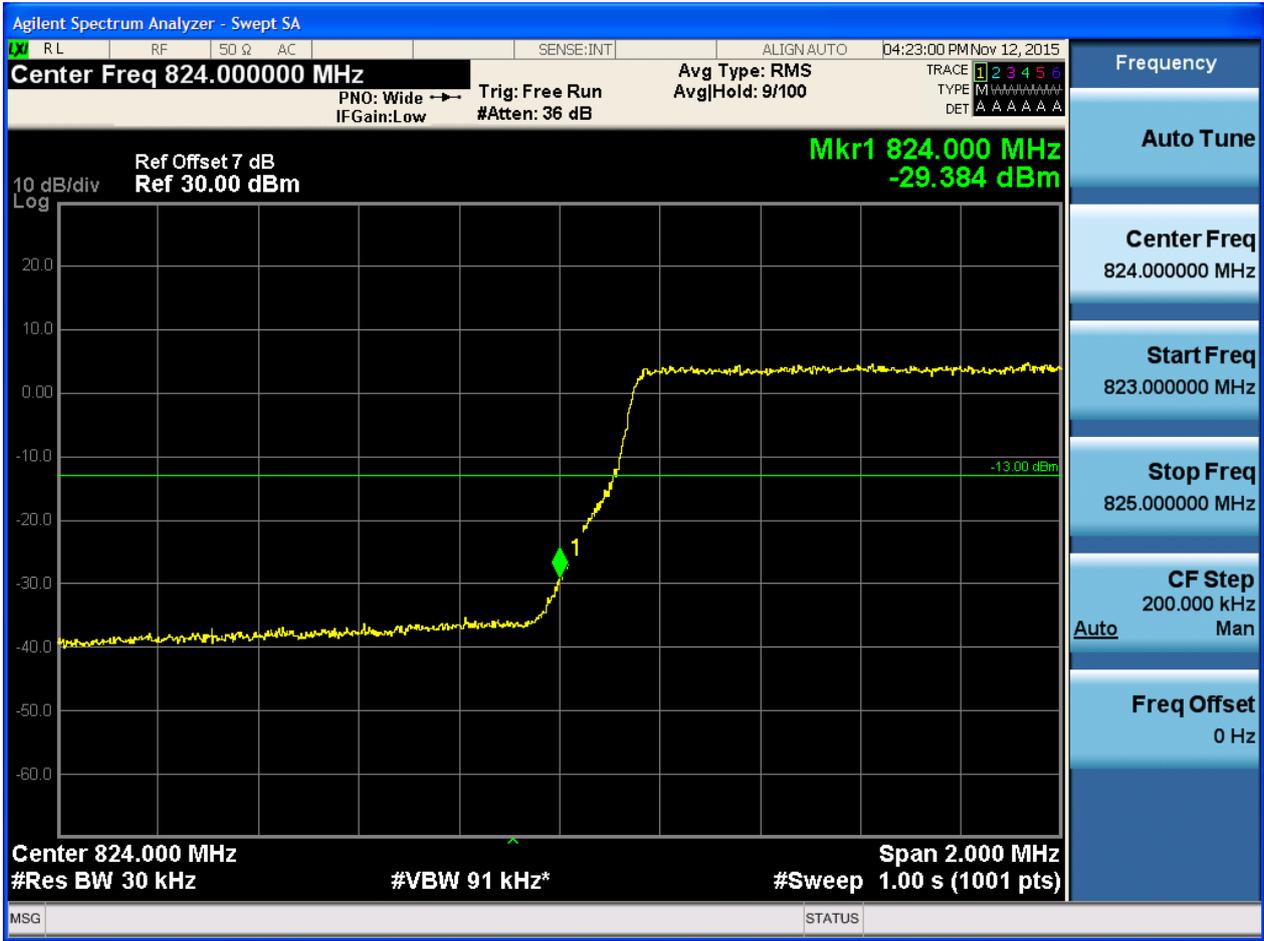


5.1.1.1.2.1.3 Test RB = RB8#4





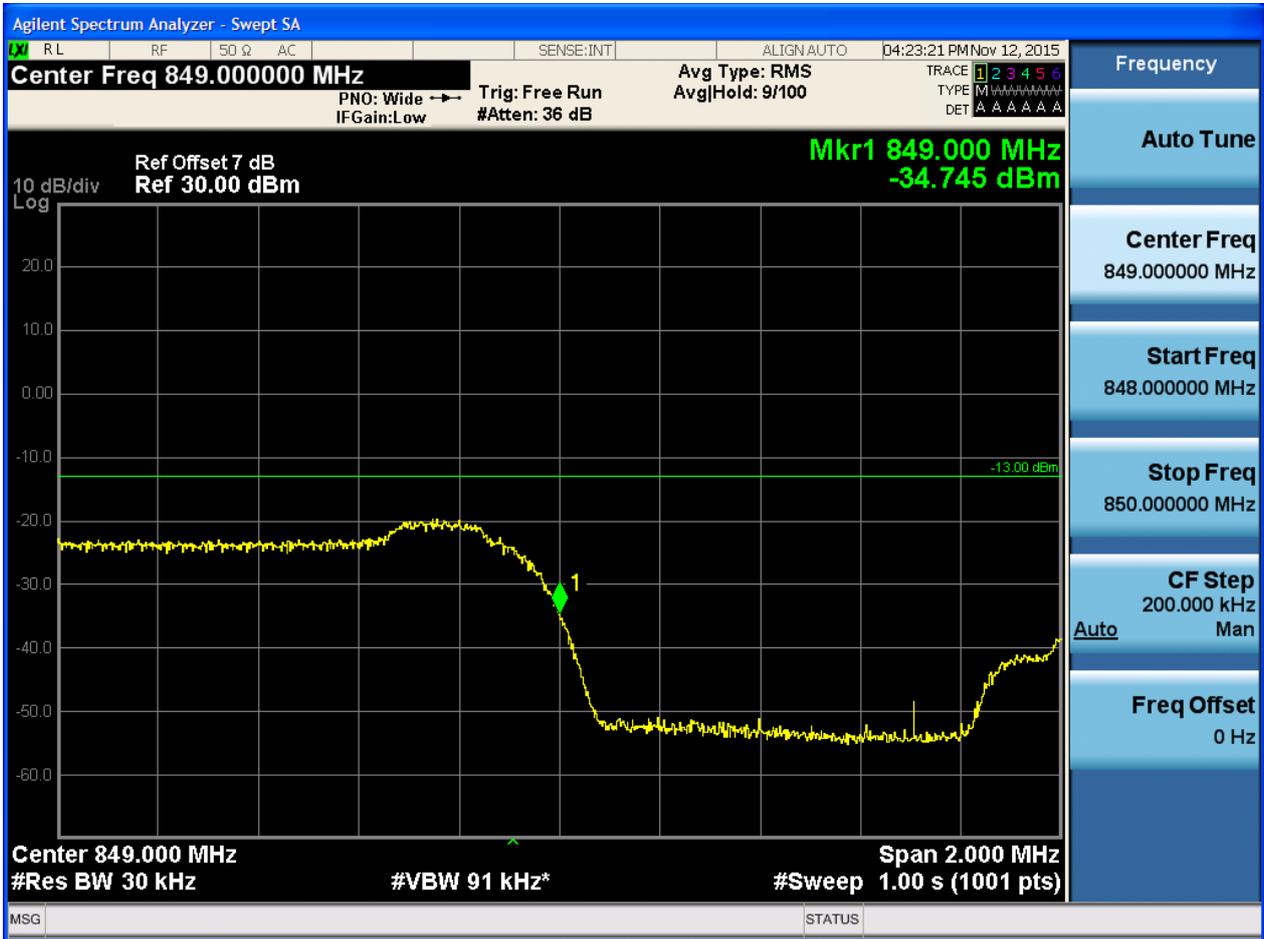
5.1.1.1.2.1.4 Test RB = RB15#0





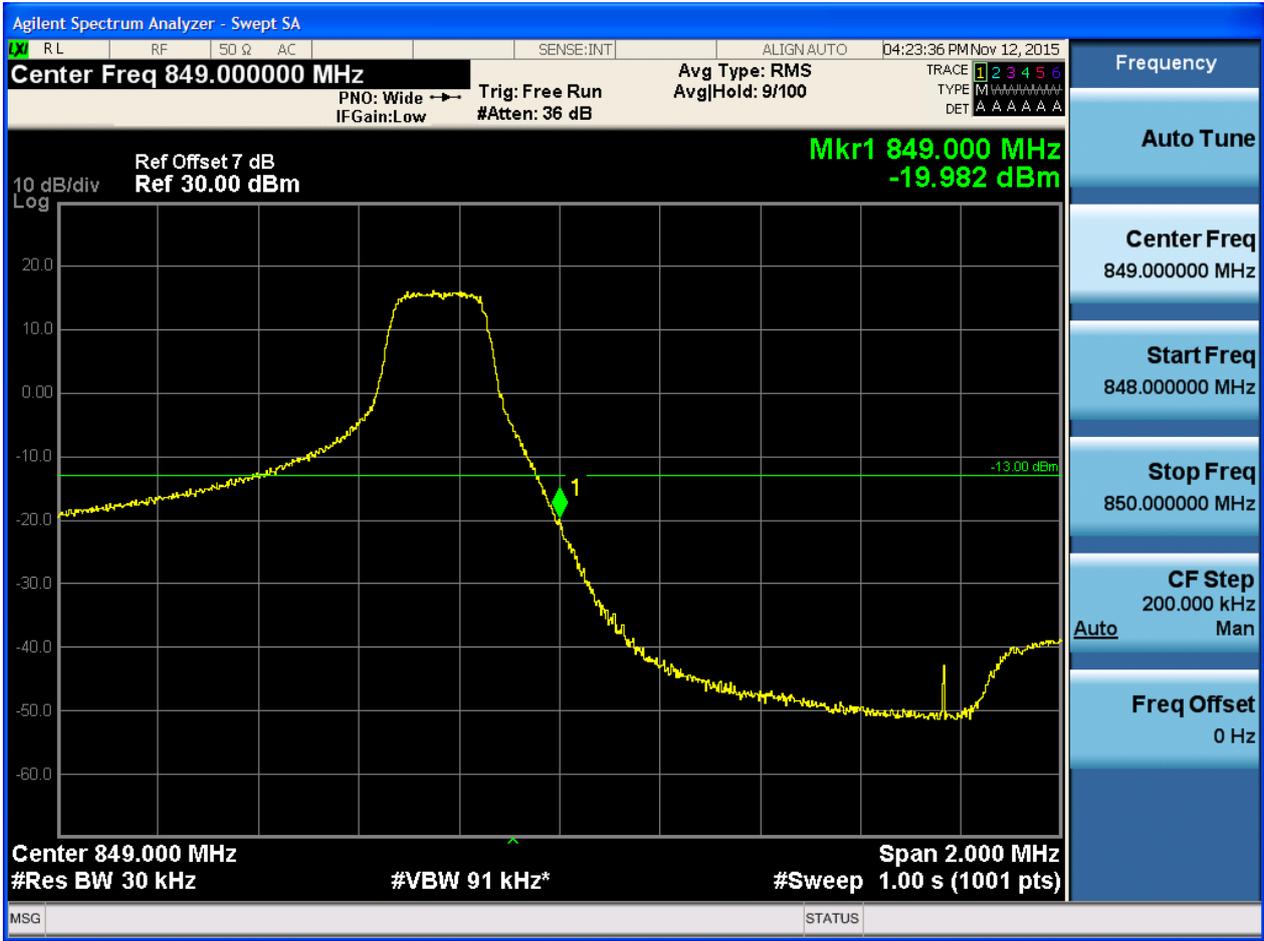
5.1.1.1.2.2 Test Channel = HCH

5.1.1.1.2.2.1 Test RB = RB1#0





5.1.1.1.2.2.2 Test RB = RB1#14



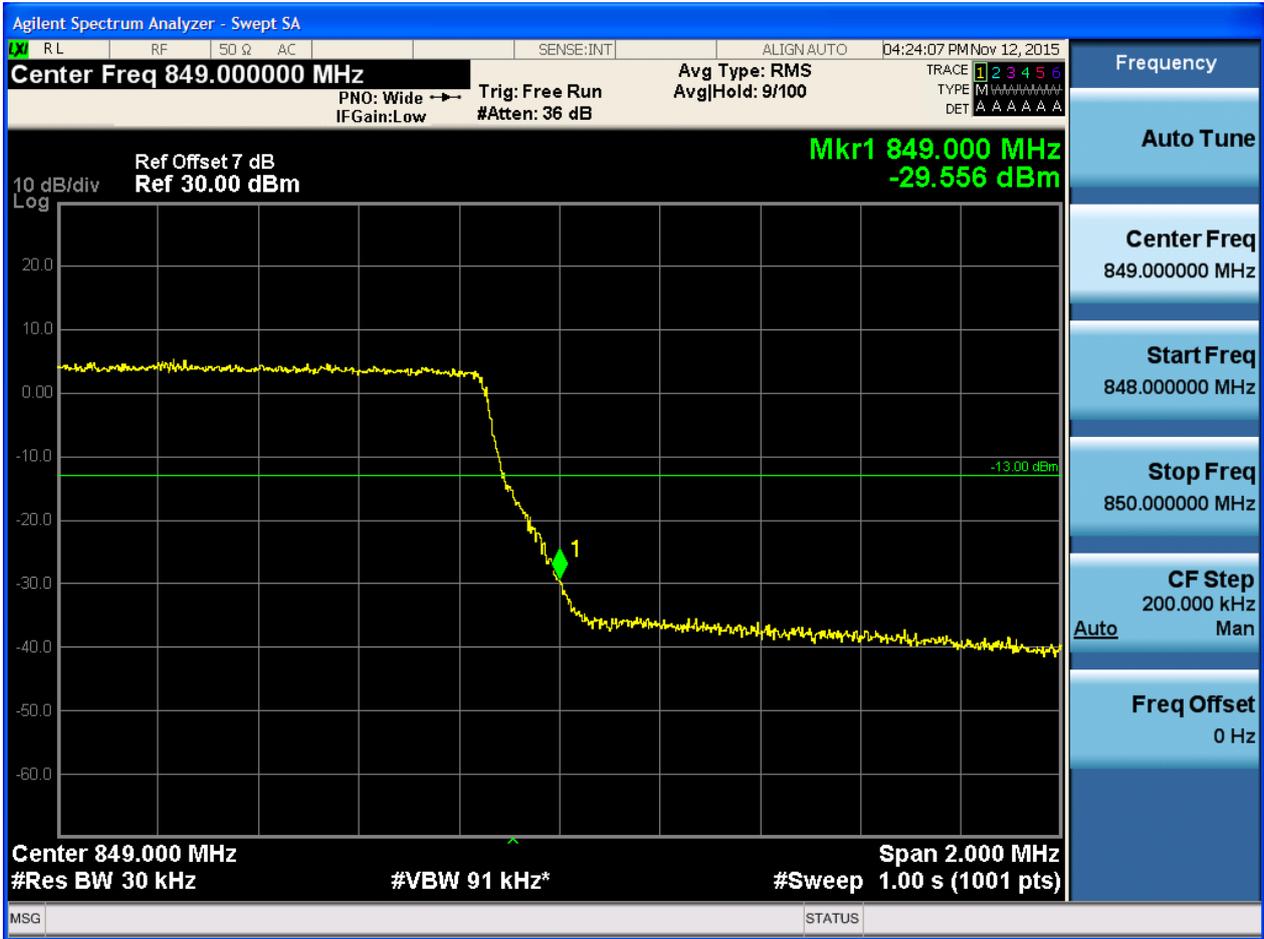


5.1.1.1.2.2.3 Test RB = RB8#4





5.1.1.1.2.2.4 Test RB = RB15#0

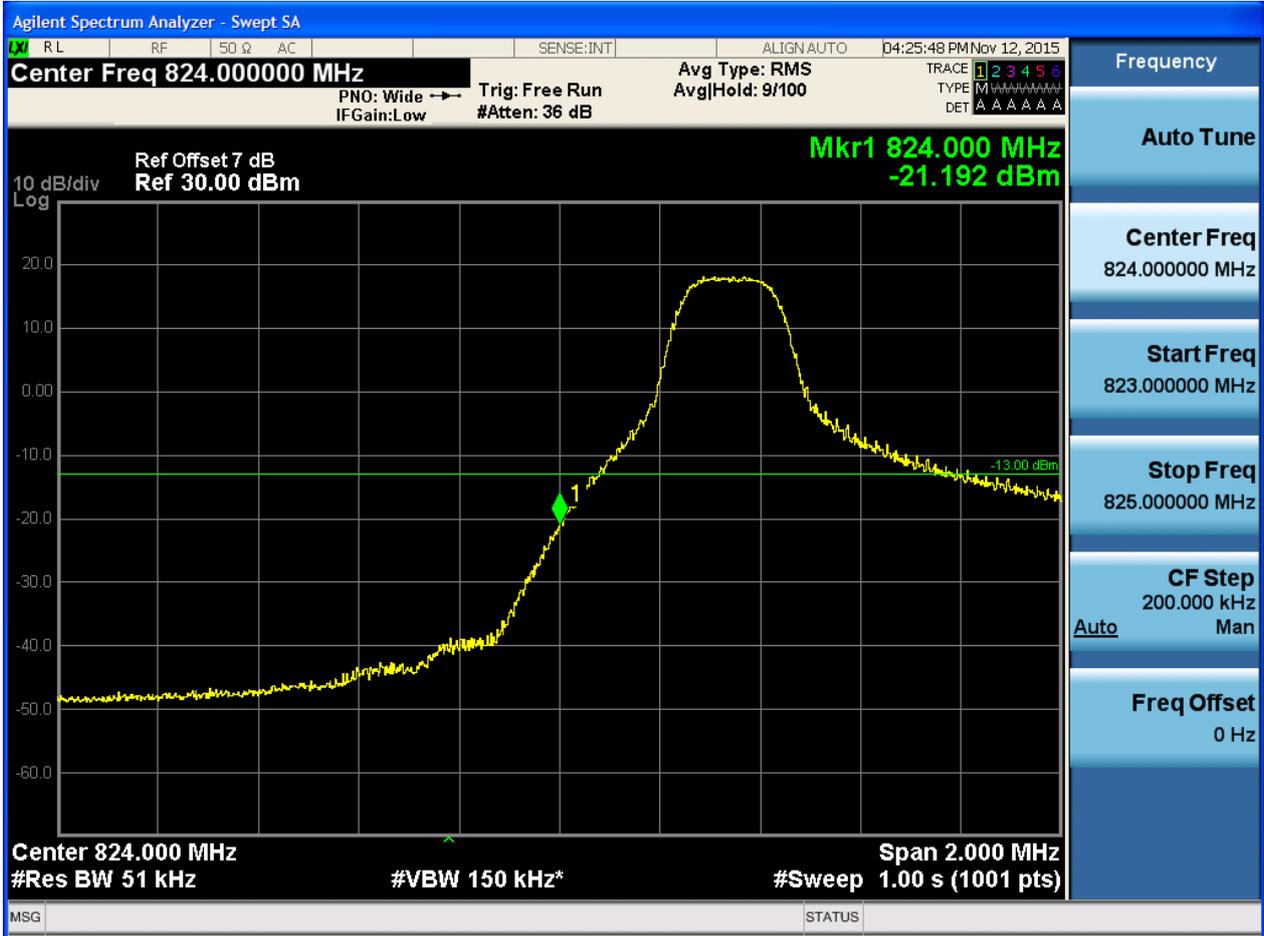




5.1.1.1.3 Test Bandwidth = 5

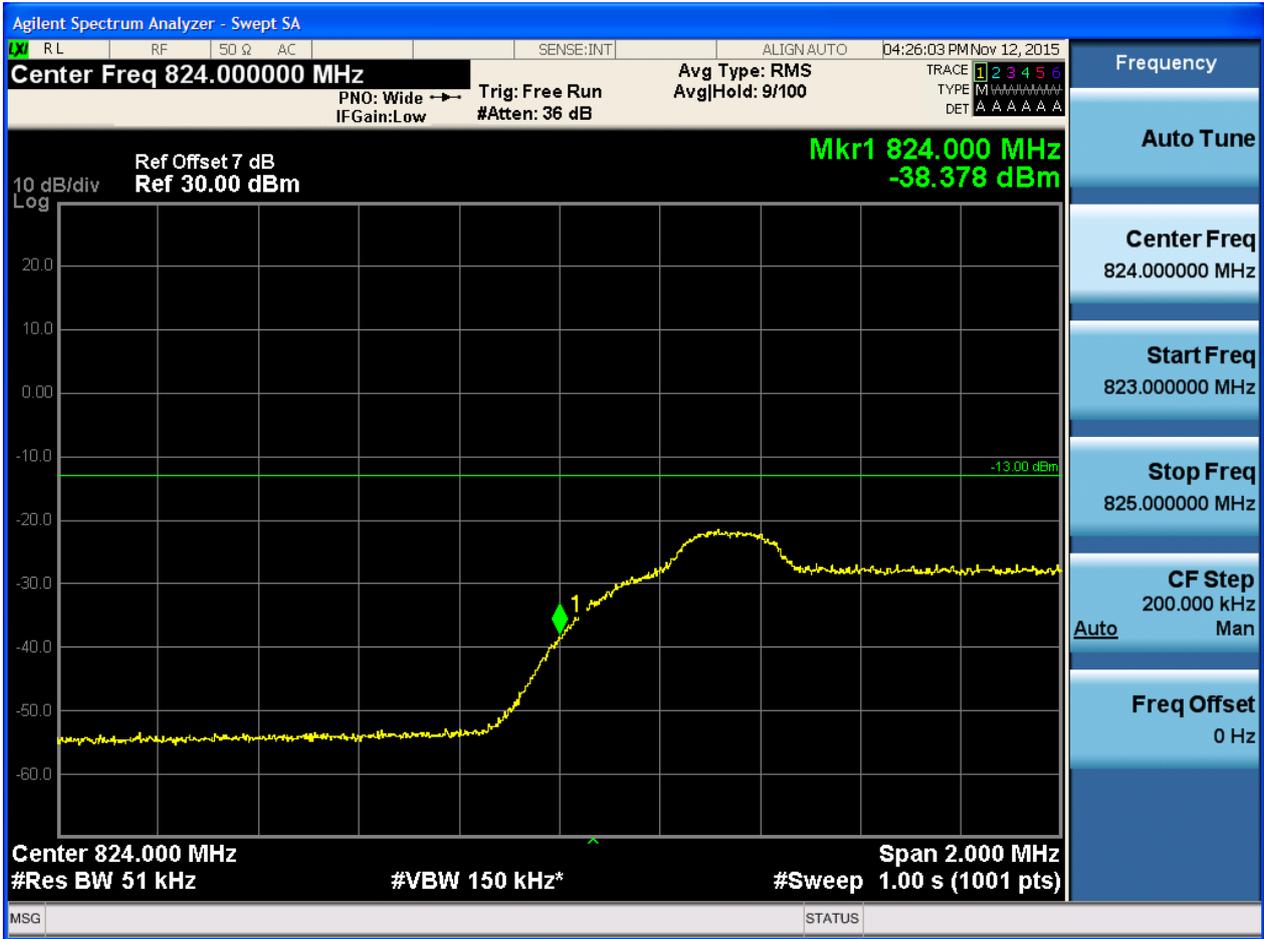
5.1.1.1.3.1 Test Channel = LCH

5.1.1.1.3.1.1 Test RB = RB1#0





5.1.1.1.3.1.2 Test RB = RB1#24





5.1.1.1.3.1.3 Test RB = RB12#6





5.1.1.1.3.1.4 Test RB = RB25#0





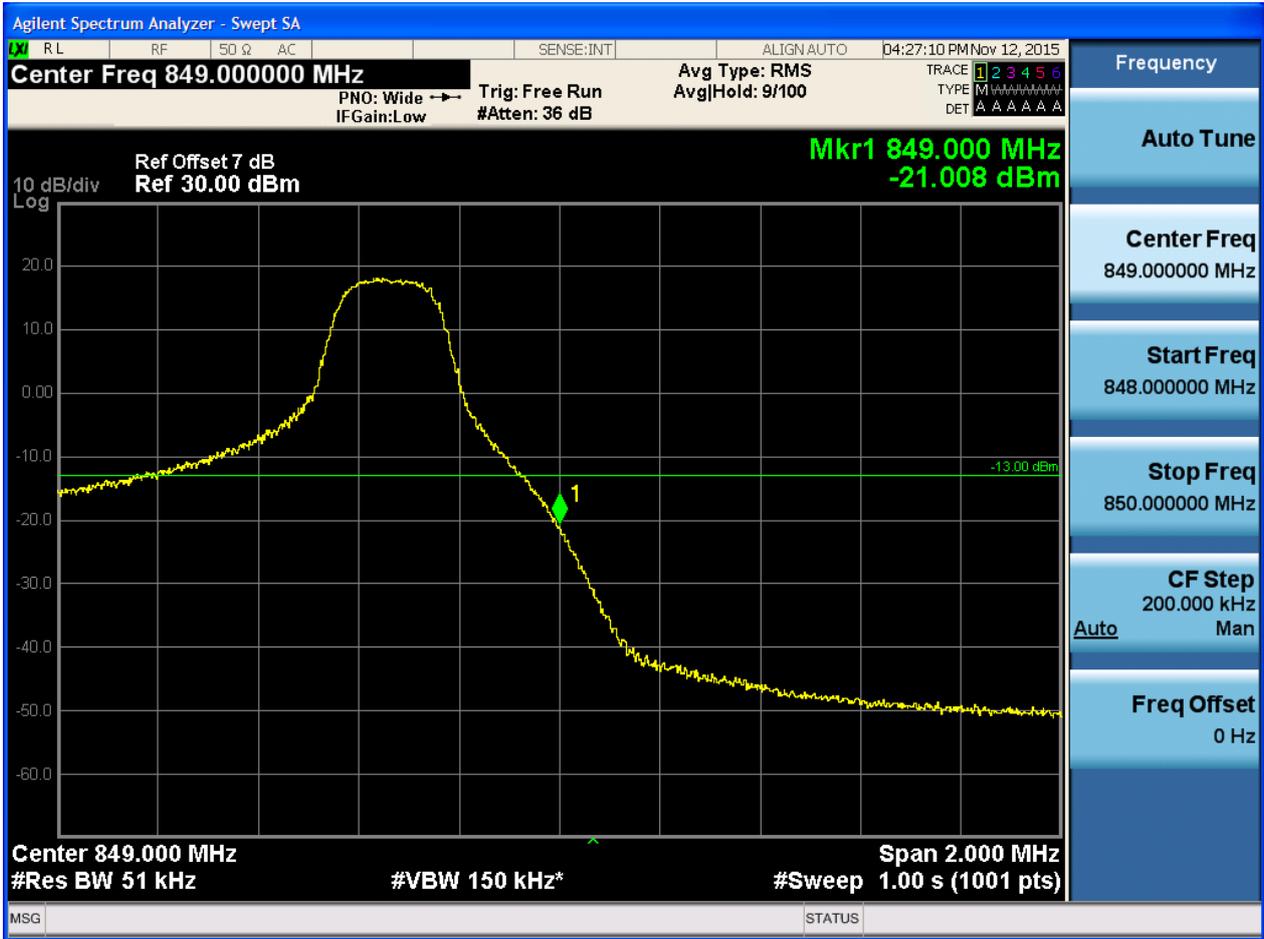
5.1.1.1.3.2 Test Channel = HCH

5.1.1.1.3.2.1 Test RB = RB1#0





5.1.1.1.3.2.2 Test RB = RB1#24





5.1.1.1.3.2.3 Test RB = RB12#6





5.1.1.1.3.2.4 Test RB = RB25#0

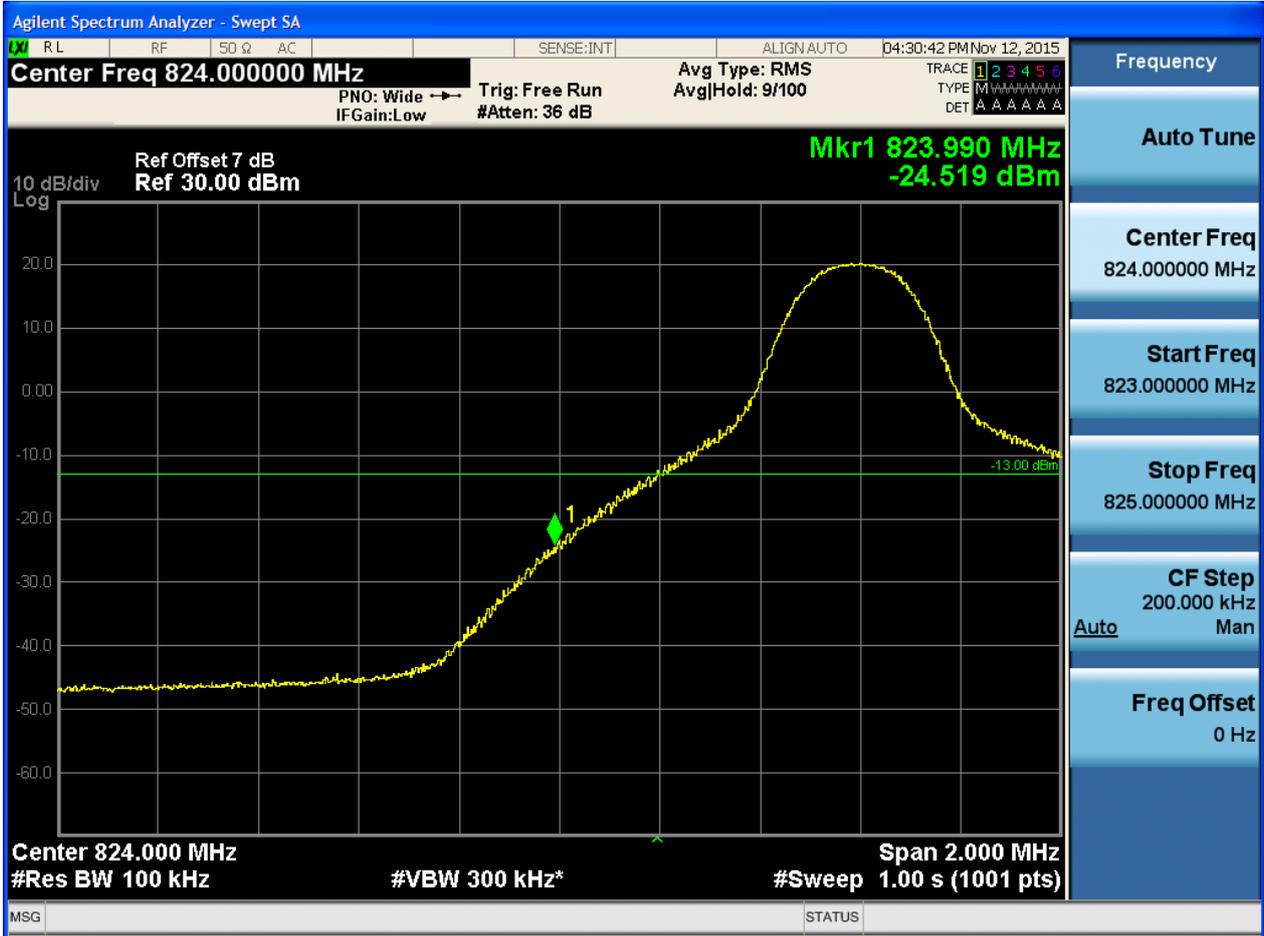




5.1.1.1.4 Test Bandwidth = 10

5.1.1.1.4.1 Test Channel = LCH

5.1.1.1.4.1.1 Test RB = RB1#0



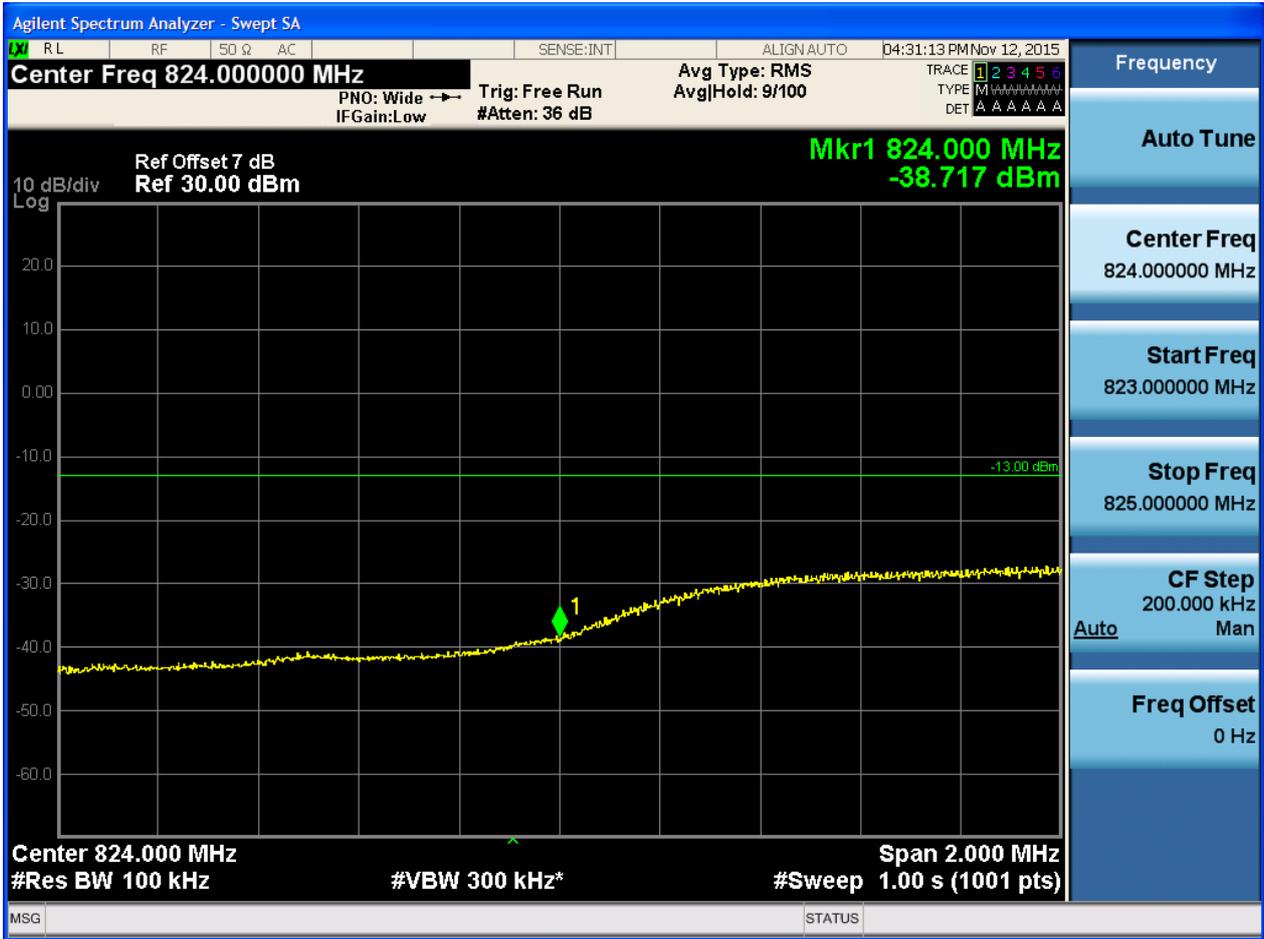


5.1.1.1.4.1.2 Test RB = RB1#49





5.1.1.1.4.1.3 Test RB = RB25#13





5.1.1.1.4.1.4 Test RB = RB50#0





5.1.1.1.4.2 Test Channel = HCH

5.1.1.1.4.2.1 Test RB = RB1#0





5.1.1.1.4.2.2 Test RB = RB1#49





5.1.1.1.4.2.3 Test RB = RB25#13





5.1.1.1.4.2.4 Test RB = RB50#0





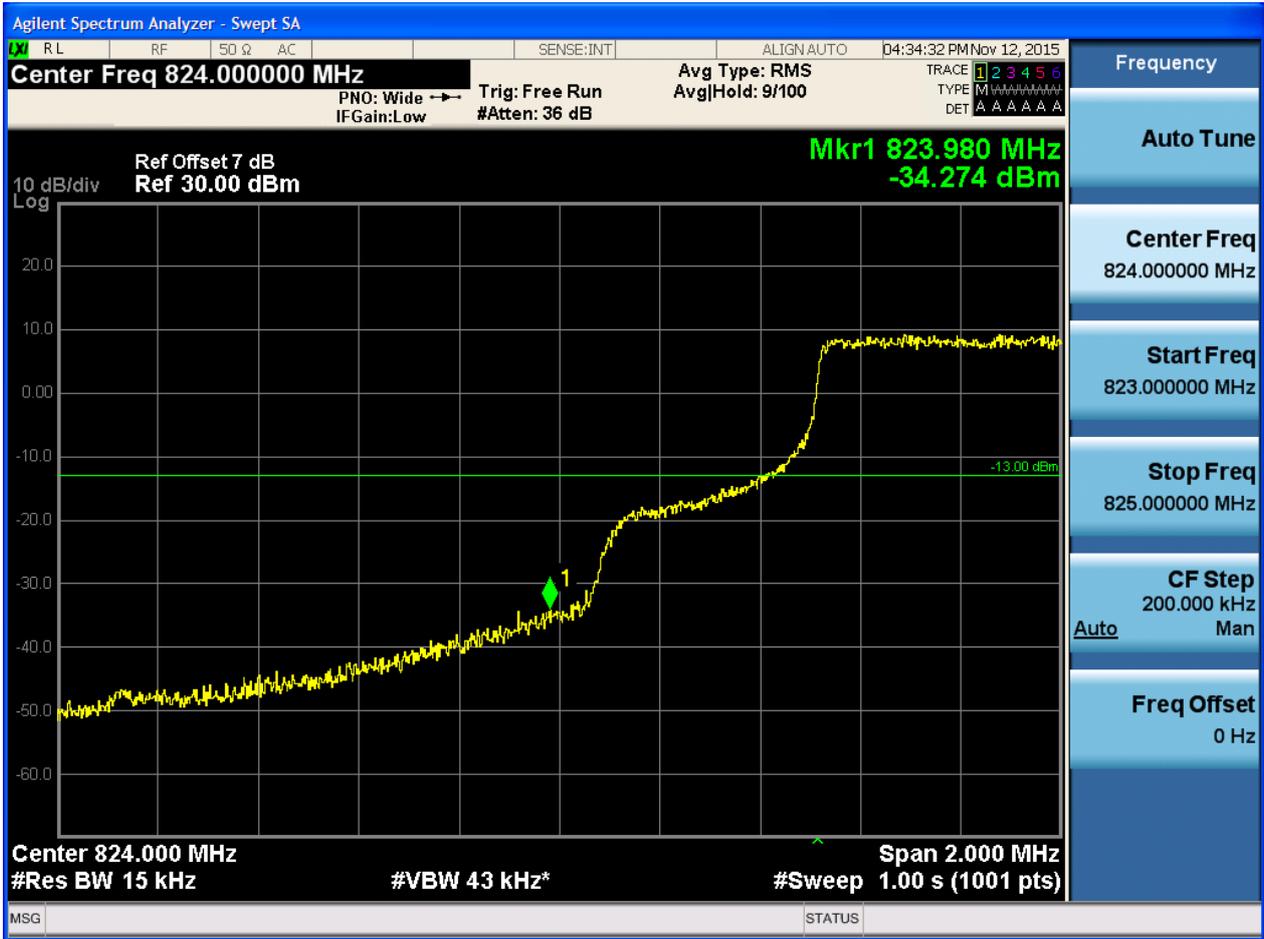


5.1.1.2.1.1.2 Test RB = RB1#5



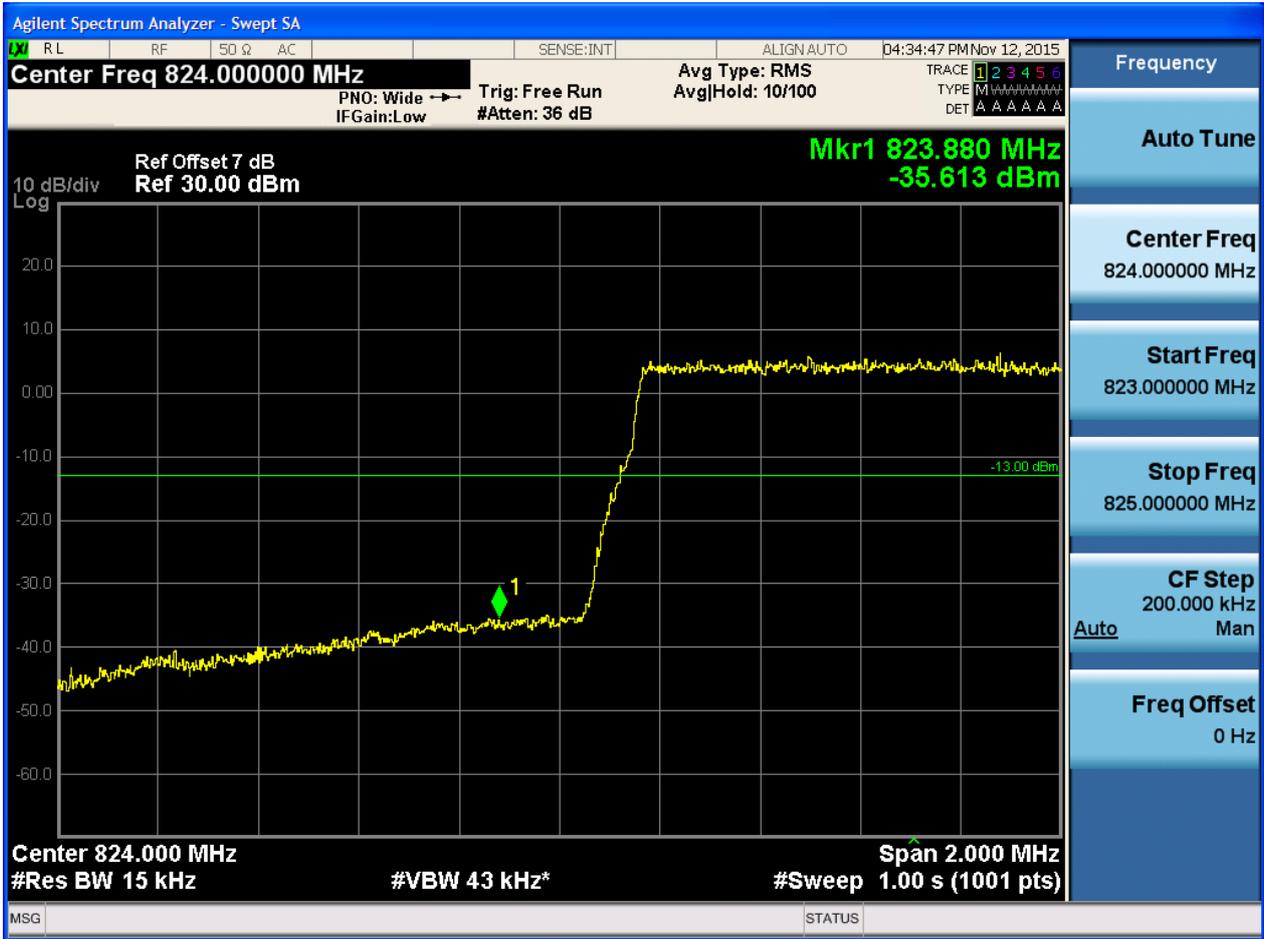


5.1.1.2.1.1.3 Test RB = RB3#2





5.1.1.2.1.1.4 Test RB = RB6#0





5.1.1.2.1.2 Test Channel = HCH

5.1.1.2.1.2.1 Test RB = RB1#0





5.1.1.2.1.2.2 Test RB = RB1#5





5.1.1.2.1.2.3 Test RB = RB3#2





5.1.1.2.1.2.4 Test RB = RB6#0

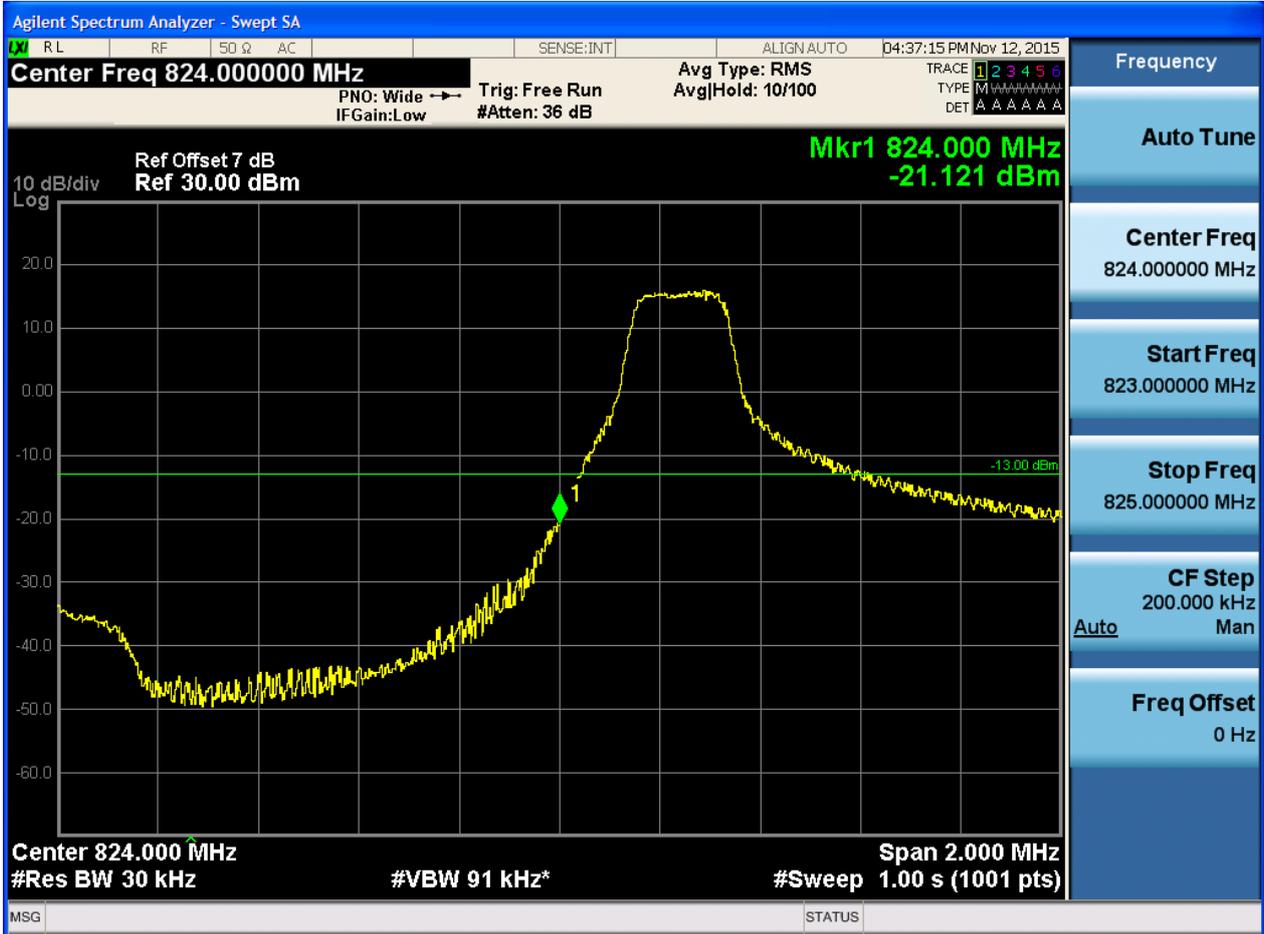




5.1.1.2.2 Test Bandwidth = 3

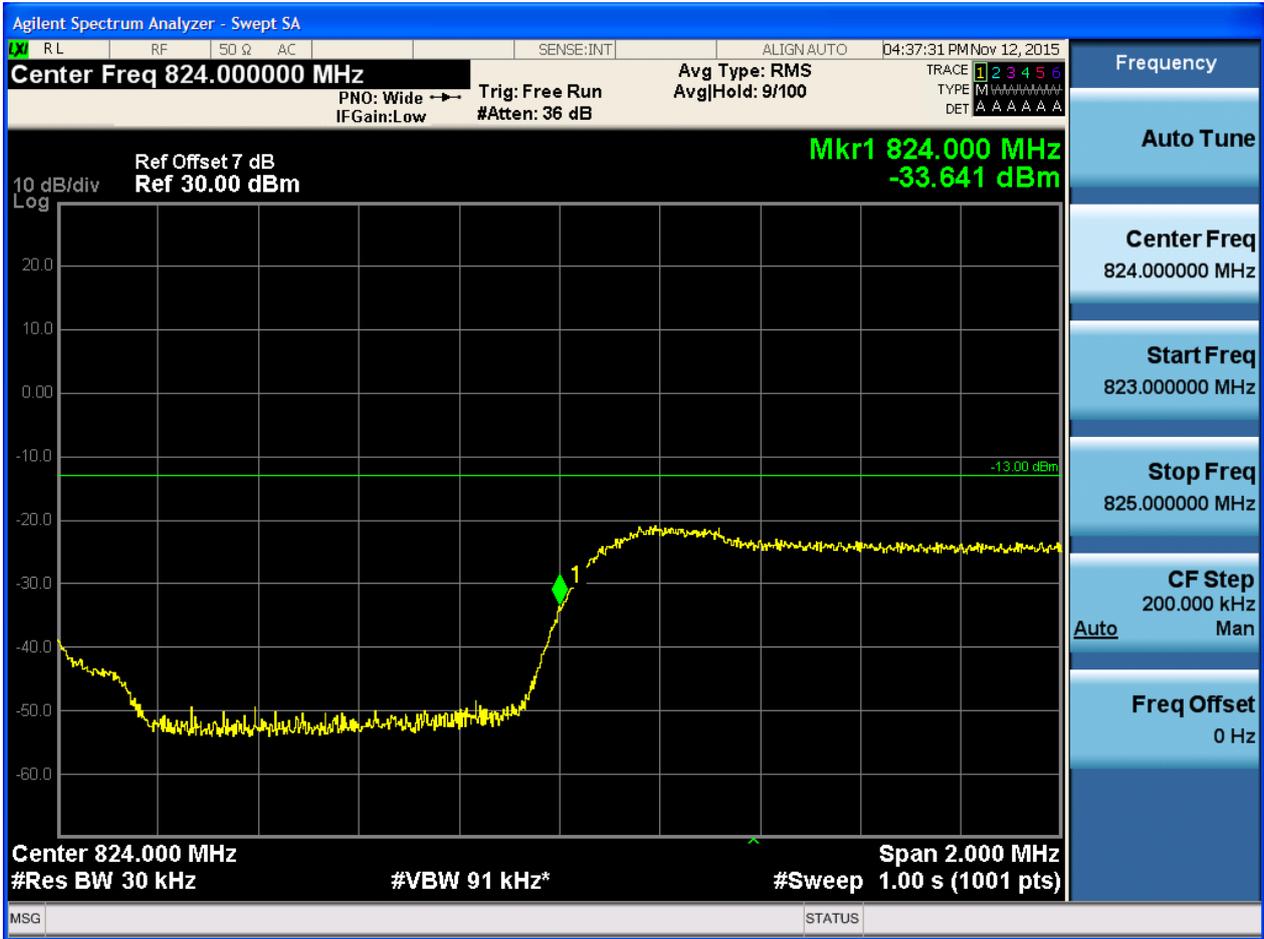
5.1.1.2.2.1 Test Channel = LCH

5.1.1.2.2.1.1 Test RB = RB1#0



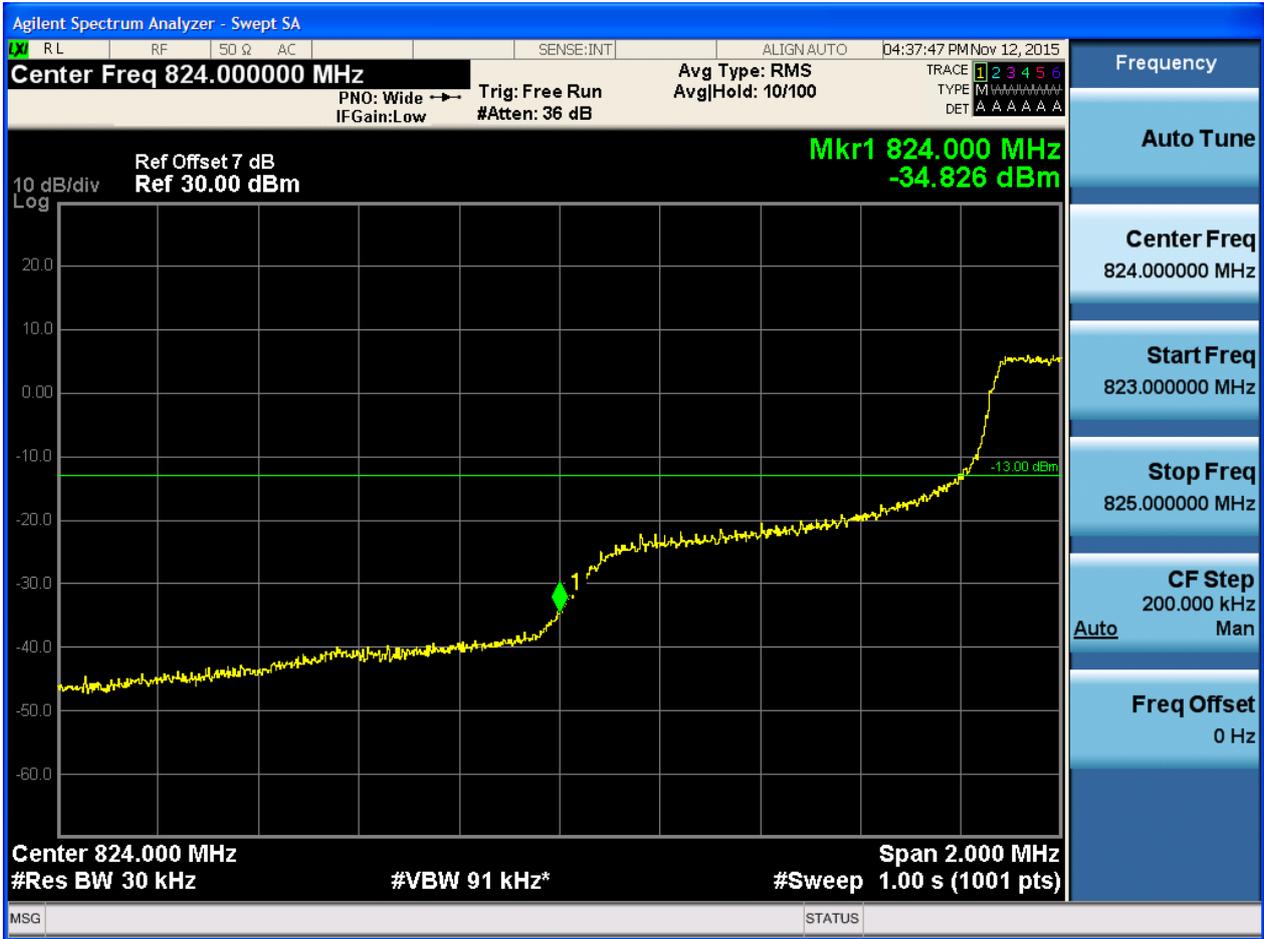


5.1.1.2.2.1.2 Test RB = RB1#14



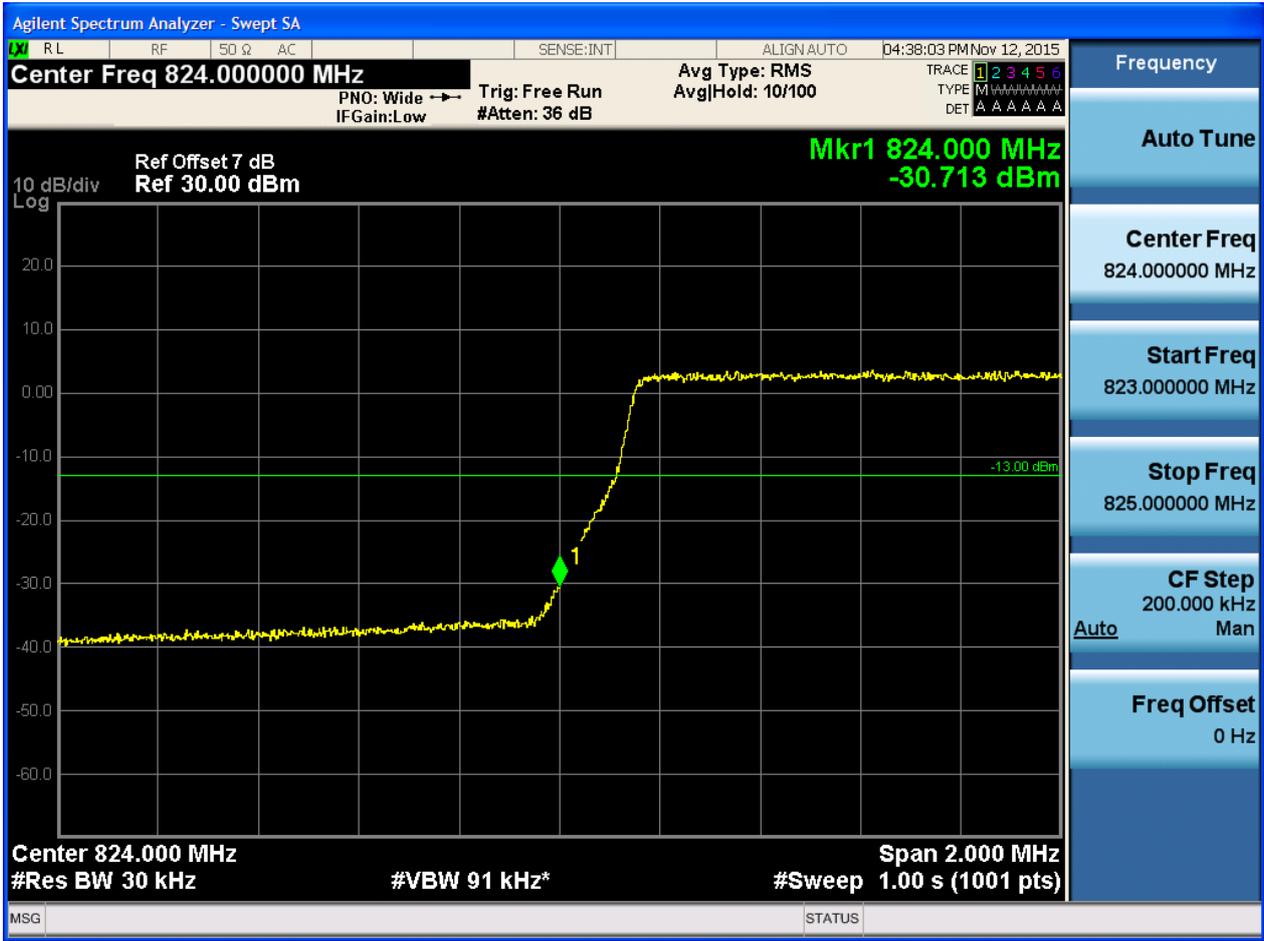


5.1.1.2.2.1.3 Test RB = RB#4





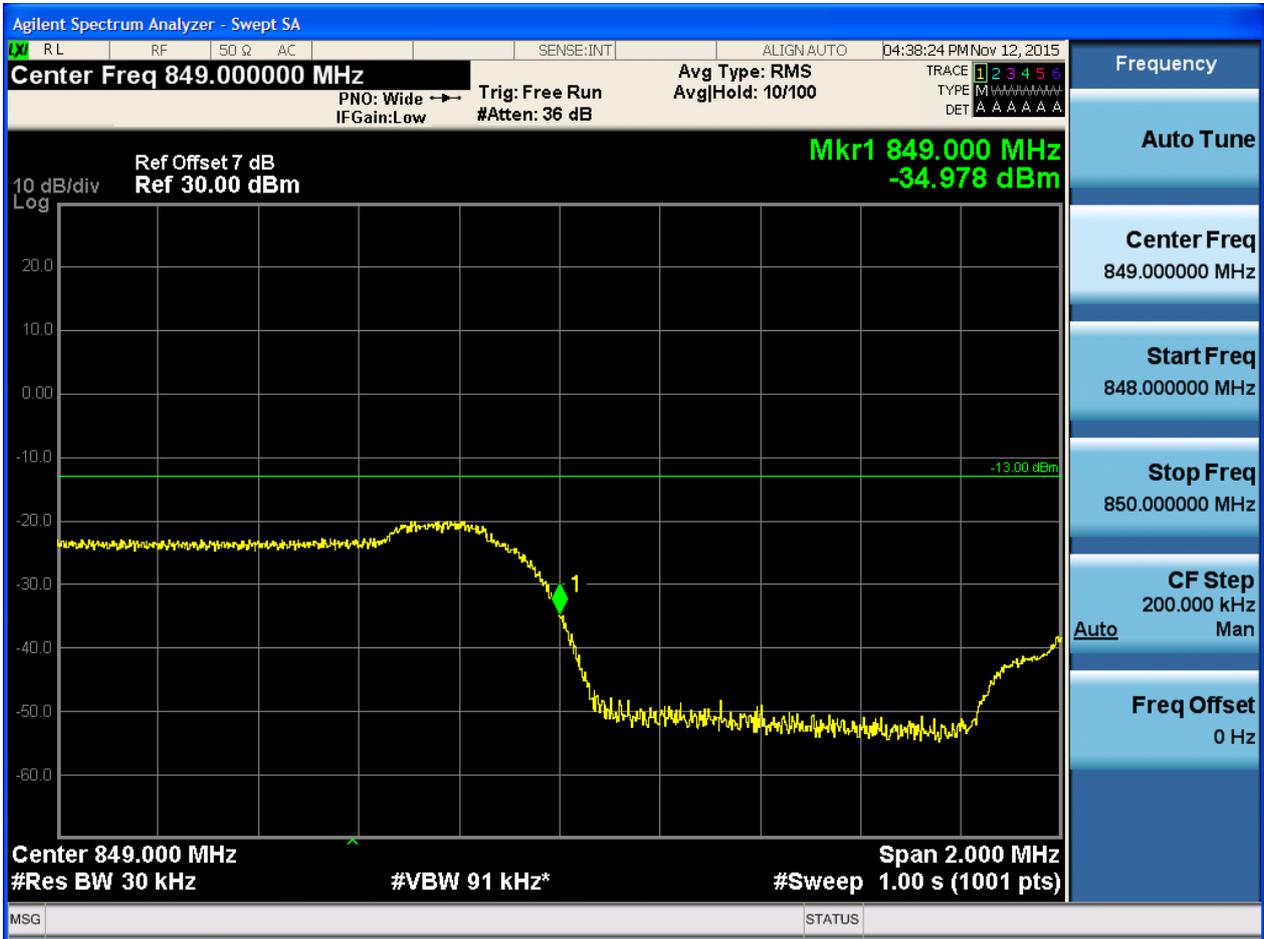
5.1.1.2.2.1.4 Test RB = RB15#0





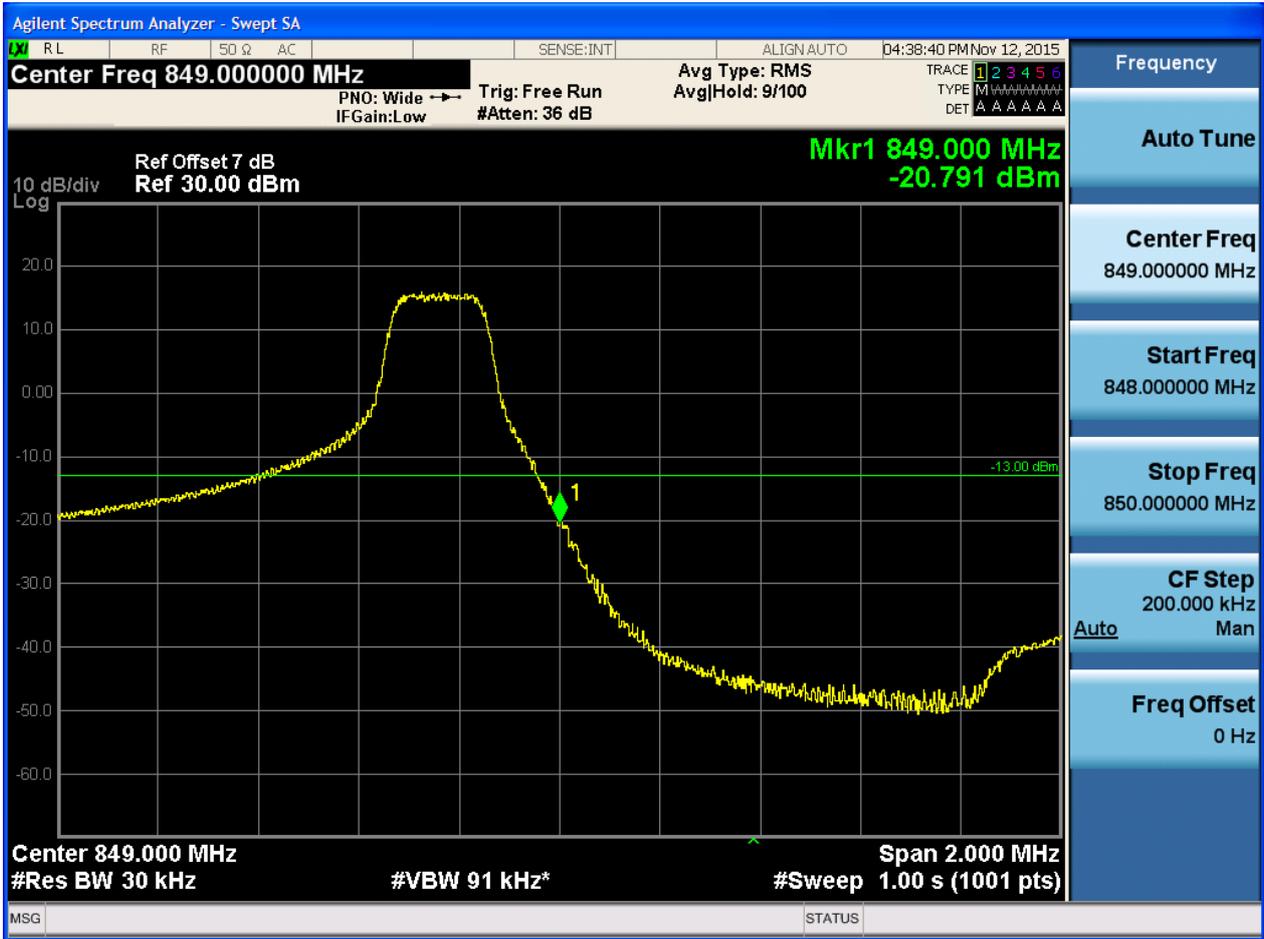
5.1.1.2.2.2 Test Channel = HCH

5.1.1.2.2.2.1 Test RB = RB1#0





5.1.1.2.2.2 Test RB = RB1#14





5.1.1.2.2.3 Test RB = RB8#4





5.1.1.2.2.2.4 Test RB = RB15#0

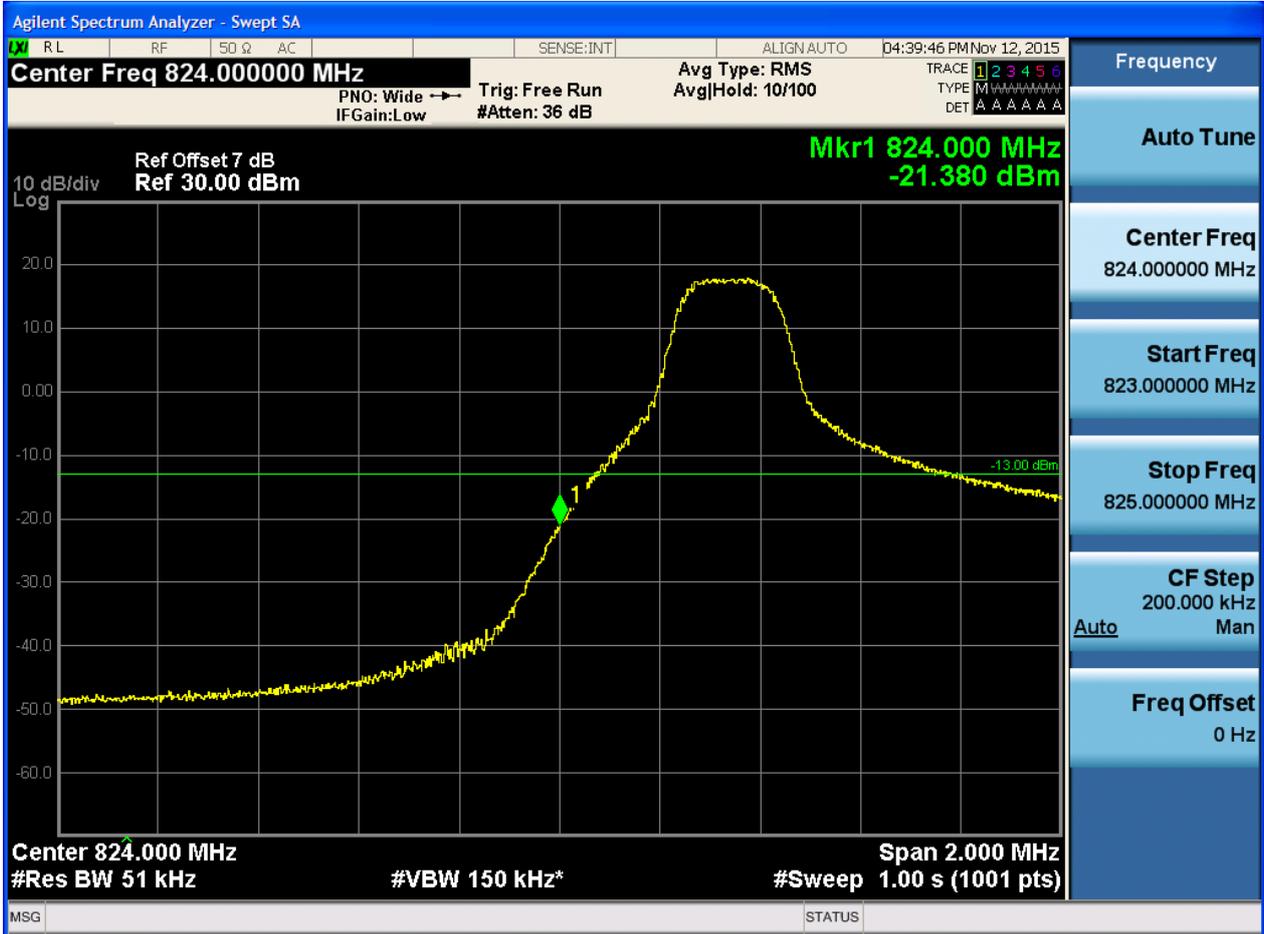




5.1.1.2.3 Test Bandwidth = 5

5.1.1.2.3.1 Test Channel = LCH

5.1.1.2.3.1.1 Test RB = RB1#0





5.1.1.2.3.1.2 Test RB = RB1#24

