



# 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	Limit [dBm]	Verdict
BAND5	LTE/TM1	1.4	LCH	RB1#0	23.6	19.19	38.5	PASS
				RB1#3	23.23	18.84	38.5	PASS
				RB1#5	23.59	19.35	38.5	PASS
				RB3#0	23.33	18.94	38.5	PASS
				RB3#2	23.2	19.00	38.5	PASS
				RB3#3	23.47	19.13	38.5	PASS
				RB6#0	22.5	18.21	38.5	PASS
			MCH	RB1#0	23.55	19.29	38.5	PASS
				RB1#3	23.23	19.01	38.5	PASS
				RB1#5	23.56	19.13	38.5	PASS
				RB3#0	23.38	19.16	38.5	PASS
				RB3#2	23.41	19.16	38.5	PASS
				RB3#3	23.43	18.99	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP	Limit [dBm]	Verdict
				RB6#0	22.46	18.14	38.5	PASS
			HCH	RB1#0	23.49	19.16	38.5	PASS
				RB1#3	23.26	18.79	38.5	PASS
				RB1#5	23.43	19.19	38.5	PASS
				RB3#0	23.25	18.81	38.5	PASS
				RB3#2	23.23	18.82	38.5	PASS
				RB3#3	23.46	19.08	38.5	PASS
				RB6#0	22.51	18.21	38.5	PASS
		3		LCH	RB1#0	23.56	19.25	38.5
			RB1#7		23.23	18.75	38.5	PASS
			RB1#14		23.56	19.23	38.5	PASS
			RB8#0		22.45	18.16	38.5	PASS
			RB8#4		22.46	18.25	38.5	PASS
			RB8#7		22.5	18.18	38.5	PASS
			RB15#0		22.56	18.10	38.5	PASS
			MCH	RB1#0	23.53	19.29	38.5	PASS
				RB1#7	23.1	18.70	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP	Limit [dBm]	Verdict		
				RB1#14	23.53	19.09	38.5	PASS		
				RB8#0	22.46	18.13	38.5	PASS		
				RB8#4	22.41	18.20	38.5	PASS		
				RB8#7	22.44	17.99	38.5	PASS		
				RB15#0	22.52	18.26	38.5	PASS		
			HCH	RB1#0	23.49	19.01	38.5	PASS		
				RB1#7	23.47	19.26	38.5	PASS		
				RB1#14	23.42	19.04	38.5	PASS		
				RB8#0	22.49	18.10	38.5	PASS		
				RB8#4	22.35	18.00	38.5	PASS		
			5	LCH	RB8#7	22.46	18.22	38.5	PASS	
					RB15#0	22.49	18.22	38.5	PASS	
					RB1#0	23.57	19.14	38.5	PASS	
					RB1#13	23.59	19.12	38.5	PASS	
		RB1#24			23.6	19.30	38.5	PASS		
						RB12#0	22.62	18.14	38.5	PASS
						RB12#6	22.52	18.31	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP	Limit [dBm]	Verdict			
				RB12#13	22.63	18.21	38.5	PASS			
				RB25#0	22.57	18.30	38.5	PASS			
			MCH	RB1#0	23.52	19.06	38.5	PASS			
				RB1#13	23.55	19.29	38.5	PASS			
				RB1#24	23.53	19.07	38.5	PASS			
				RB12#0	22.5	18.11	38.5	PASS			
				RB12#6	22.52	18.04	38.5	PASS			
				RB12#13	22.56	18.19	38.5	PASS			
				RB25#0	22.51	18.18	38.5	PASS			
				HCH	RB1#0	23.42	18.93	38.5	PASS		
			RB1#13		23.46	19.03	38.5	PASS			
			RB1#24		23.43	18.96	38.5	PASS			
			RB12#0		22.5	18.12	38.5	PASS			
			RB12#6		22.5	18.04	38.5	PASS			
			RB12#13		22.5	18.15	38.5	PASS			
					10	LCH	RB1#0	23.59	19.21	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP	Limit [dBm]	Verdict
				RB1#25	23.28	18.83	38.5	PASS
				RB1#49	23.51	19.27	38.5	PASS
				RB25#0	22.61	18.25	38.5	PASS
				RB25#13	22.63	18.17	38.5	PASS
				RB25#25	22.63	18.39	38.5	PASS
				RB50#0	22.58	18.25	38.5	PASS
			MCH	RB1#0	23.59	19.11	38.5	PASS
				RB1#25	23.58	19.30	38.5	PASS
				RB1#49	23.54	19.15	38.5	PASS
				RB25#0	22.46	18.03	38.5	PASS
				RB25#13	22.48	18.16	38.5	PASS
				RB25#25	22.5	18.26	38.5	PASS
				RB50#0	22.55	18.22	38.5	PASS
			HCH	RB1#0	23.45	19.05	38.5	PASS
				RB1#25	23.39	18.95	38.5	PASS
				RB1#49	23.41	19.07	38.5	PASS
				RB25#0	22.45	17.96	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP	Limit [dBm]	Verdict	
				RB25#13	22.49	18.26	38.5	PASS	
				RB25#25	22.51	18.02	38.5	PASS	
				RB50#0	22.55	18.05	38.5	PASS	
	LTE/TM2	1.4	LCH	RB1#0	22.74	18.34	38.5	PASS	
				RB1#3	22.22	17.95	38.5	PASS	
				RB1#5	22.69	18.24	38.5	PASS	
				RB3#0	22.62	18.27	38.5	PASS	
				RB3#2	22.47	18.09	38.5	PASS	
				RB3#3	22.54	18.26	38.5	PASS	
				RB6#0	21.45	17.17	38.5	PASS	
				MCH	RB1#0	22.67	18.28	38.5	PASS
					RB1#3	22.36	18.08	38.5	PASS
					RB1#5	22.6	18.35	38.5	PASS
					RB3#0	22.56	18.27	38.5	PASS
					RB3#2	22.4	18.09	38.5	PASS
RB3#3	22.53	18.13	38.5		PASS				
			RB6#0	21.5	17.20	38.5	PASS		

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP	Limit [dBm]	Verdict
			HCH	RB1#0	22.61	18.23	38.5	PASS
				RB1#3	22.67	18.34	38.5	PASS
				RB1#5	22.6	18.24	38.5	PASS
				RB3#0	22.45	17.98	38.5	PASS
				RB3#2	22.41	18.10	38.5	PASS
				RB3#3	22.48	18.03	38.5	PASS
				RB6#0	21.38	17.00	38.5	PASS
		3	LCH	RB1#0	22.62	18.35	38.5	PASS
				RB1#7	21.98	17.64	38.5	PASS
				RB1#14	22.62	18.34	38.5	PASS
				RB8#0	21.5	17.11	38.5	PASS
				RB8#4	21.48	17.02	38.5	PASS
				RB8#7	21.58	17.26	38.5	PASS
				RB15#0	21.56	17.28	38.5	PASS
				MCH	RB1#0	22.65	18.25	38.5
RB1#7	22.17	17.95	38.5		PASS			
RB1#14	22.61	18.16	38.5		PASS			



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP	Limit [dBm]	Verdict	
				RB8#0	21.39	17.04	38.5	PASS	
				RB8#4	21.33	17.09	38.5	PASS	
				RB8#7	21.43	17.01	38.5	PASS	
				RB15#0	21.45	16.98	38.5	PASS	
			HCH	RB1#0	22.61	18.28	38.5	PASS	
				RB1#7	21.74	17.43	38.5	PASS	
				RB1#14	22.56	18.31	38.5	PASS	
				RB8#0	21.34	16.88	38.5	PASS	
				RB8#4	21.32	17.11	38.5	PASS	
				RB8#7	21.27	16.95	38.5	PASS	
				RB15#0	21.39	16.97	38.5	PASS	
				5	LCH	RB1#0	22.65	18.39	38.5
			RB1#13			22.67	18.20	38.5	PASS
			RB1#24			22.62	18.31	38.5	PASS
		RB12#0	21.56			17.19	38.5	PASS	
		RB12#6	21.48			17.03	38.5	PASS	
		RB12#13	21.54			17.07	38.5	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP	Limit [dBm]	Verdict
				RB25#0	21.49	17.00	38.5	PASS
			MCH	RB1#0	22.69	18.36	38.5	PASS
				RB1#13	22.69	18.45	38.5	PASS
				RB1#24	22.66	18.24	38.5	PASS
				RB12#0	21.49	17.22	38.5	PASS
				RB12#6	21.44	17.02	38.5	PASS
				RB12#13	21.51	17.16	38.5	PASS
				RB25#0	21.45	16.98	38.5	PASS
				HCH	RB1#0	22.8	18.39	38.5
			RB1#13		22.83	18.40	38.5	PASS
			RB1#24		22.9	18.70	38.5	PASS
			RB12#0		21.47	17.16	38.5	PASS
			RB12#6		21.46	17.09	38.5	PASS
			RB12#13		21.45	16.99	38.5	PASS
			RB25#0		21.53	17.14	38.5	PASS
		10	LCH		RB1#0	22.71	18.26	38.5
				RB1#25	22.43	18.06	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP	Limit [dBm]	Verdict
				RB1#49	22.67	18.43	38.5	PASS
				RB25#0	21.49	17.13	38.5	PASS
				RB25#13	21.48	17.15	38.5	PASS
				RB25#25	21.49	17.10	38.5	PASS
				RB50#0	21.55	17.20	38.5	PASS
			MCH	RB1#0	22.69	18.44	38.5	PASS
			MCH	RB1#25	22.48	18.04	38.5	PASS
			MCH	RB1#49	22.63	18.32	38.5	PASS
			MCH	RB25#0	21.43	17.15	38.5	PASS
			MCH	RB25#13	21.46	17.09	38.5	PASS
			MCH	RB25#25	21.42	17.00	38.5	PASS
			MCH	RB50#0	21.4	16.98	38.5	PASS
			HCH	RB1#0	22.59	18.15	38.5	PASS
			HCH	RB1#25	22.41	18.02	38.5	PASS
			HCH	RB1#49	22.52	18.31	38.5	PASS
			HCH	RB25#0	21.38	16.95	38.5	PASS
			HCH	RB25#13	21.46	17.09	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP	Limit [dBm]	Verdict
				RB25#25	21.45	16.99	38.5	PASS
				RB50#0	21.4	16.91	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:

$$\text{SET Span} = 1.5 * \text{OBW}$$

$$\text{SET RBW} = 1\% \text{ of the OBW, not to exceed 1MHz}$$

$$\text{SET VBW} \geq 3 * \text{RBW}$$

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	4.37	13	PASS
				RB1#3	4.48	13	PASS
				RB1#5	4.4	13	PASS
				RB3#0	4.93	13	PASS
				RB3#2	5.11	13	PASS
				RB3#3	4.96	13	PASS
			RB6#0	5.71	13	PASS	
			MCH	RB1#0	4.49	13	PASS
				RB1#3	4.69	13	PASS
				RB1#5	4.45	13	PASS
				RB3#0	5.13	13	PASS
				RB3#2	5.24	13	PASS
				RB3#3	5.19	13	PASS
			HCH	RB6#0	5.77	13	PASS
				RB1#0	3.77	13	PASS
				RB1#3	3.84	13	PASS
				RB1#5	3.66	13	PASS
				RB3#0	4.36	13	PASS
		RB3#2		4.28	13	PASS	
		3	LCH	RB3#3	4.36	13	PASS
				RB6#0	5.29	13	PASS
				RB1#0	4.5	13	PASS
				RB1#7	4.81	13	PASS
				RB1#14	4.44	13	PASS
				RB8#0	5.51	13	PASS
			RB8#4	5.63	13	PASS	
			RB8#7	5.58	13	PASS	
RB15#0	5.57		13	PASS			
MCH	RB1#0	4.77	13	PASS			
	RB1#7	4.63	13	PASS			
	RB1#14	4.66	13	PASS			

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB8#0	5.51	13	PASS	
				RB8#4	5.4	13	PASS	
				RB8#7	5.62	13	PASS	
				RB15#0	5.69	13	PASS	
			HCH	RB1#0	3.82	13	PASS	
				RB1#7	4	13	PASS	
				RB1#14	3.62	13	PASS	
				RB8#0	5.07	13	PASS	
				RB8#4	5.03	13	PASS	
				RB8#7	4.98	13	PASS	
				RB15#0	5.47	13	PASS	
				LCH	RB1#0	4.55	13	PASS
					RB1#13	4.47	13	PASS
					RB1#24	4.5	13	PASS
		RB12#0			5.57	13	PASS	
		RB12#6			5.46	13	PASS	
		RB12#13	5.48		13	PASS		
		RB25#0	5.99		13	PASS		
		MCH	RB1#0	4.71	13	PASS		
			RB1#13	4.68	13	PASS		
			RB1#24	4.61	13	PASS		
			RB12#0	5.61	13	PASS		
			RB12#6	5.57	13	PASS		
			RB12#13	5.56	13	PASS		
		HCH	RB25#0	5.95	13	PASS		
			RB1#0	4.29	13	PASS		
			RB1#13	3.89	13	PASS		
			RB1#24	3.76	13	PASS		
			RB12#0	5.26	13	PASS		
			RB12#6	4.99	13	PASS		
		LCH	RB12#13	5.01	13	PASS		
			RB25#0	5.47	13	PASS		
RB1#0	4.3		13	PASS				
RB1#25	4.34		13	PASS				
RB1#49	4.45		13	PASS				
RB25#0	5.65		13	PASS				
RB25#13	5.54		13	PASS				
RB25#25	5.85	13	PASS					
RB50#0	5.84	13	PASS					

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
			MCH	RB1#0	4.34	13	PASS	
				RB1#25	4.6	13	PASS	
				RB1#49	4.16	13	PASS	
				RB25#0	5.67	13	PASS	
				RB25#13	5.58	13	PASS	
				RB25#25	5.57	13	PASS	
				RB50#0	6.25	13	PASS	
			HCH	RB1#0	4.39	13	PASS	
				RB1#25	3.99	13	PASS	
				RB1#49	3.79	13	PASS	
				RB25#0	5.42	13	PASS	
				RB25#13	5.07	13	PASS	
				RB25#25	5.07	13	PASS	
				RB50#0	5.72	13	PASS	
			1.4	LCH	RB1#0	5.36	13	PASS
					RB1#3	5.63	13	PASS
					RB1#5	5.32	13	PASS
					RB3#0	5.6	13	PASS
					RB3#2	5.52	13	PASS
					RB3#3	5.63	13	PASS
					RB6#0	6.28	13	PASS
				MCH	RB1#0	5.42	13	PASS
					RB1#3	5.55	13	PASS
					RB1#5	5.31	13	PASS
					RB3#0	6.07	13	PASS
					RB3#2	5.93	13	PASS
					RB3#3	6.06	13	PASS
					RB6#0	6.5	13	PASS
HCH	RB1#0	4.67	13	PASS				
	RB1#3	4.93	13	PASS				
	RB1#5	4.65	13	PASS				
	RB3#0	5.2	13	PASS				
	RB3#2	5.46	13	PASS				
	RB3#3	5.26	13	PASS				
	RB6#0	6.04	13	PASS				
		3	LCH	RB1#0	5.38	13	PASS	
				RB1#7	5.51	13	PASS	
				RB1#14	5.32	13	PASS	
				RB8#0	6.01	13	PASS	



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB8#4	6	13	PASS	
				RB8#7	5.93	13	PASS	
				RB15#0	6.49	13	PASS	
			MCH	RB1#0	5.6	13	PASS	
				RB1#7	5.87	13	PASS	
				RB1#14	5.54	13	PASS	
				RB8#0	6.05	13	PASS	
				RB8#4	5.98	13	PASS	
				RB8#7	6.11	13	PASS	
				RB15#0	6.32	13	PASS	
				HCH	RB1#0	4.73	13	PASS
					RB1#7	4.59	13	PASS
			RB1#14		4.52	13	PASS	
			RB8#0		5.84	13	PASS	
			RB8#4		5.8	13	PASS	
			RB8#7		5.82	13	PASS	
			RB15#0		6.25	13	PASS	
			5	LCH	RB1#0	5.2	13	PASS
		RB1#13			5.27	13	PASS	
		RB1#24			5.24	13	PASS	
		RB12#0			6.1	13	PASS	
		RB12#6			6.27	13	PASS	
		RB12#13			6.08	13	PASS	
		RB25#0			6.37	13	PASS	
		MCH		RB1#0	5.21	13	PASS	
				RB1#13	5.28	13	PASS	
				RB1#24	5.12	13	PASS	
				RB12#0	6.49	13	PASS	
				RB12#6	6.49	13	PASS	
				RB12#13	6.5	13	PASS	
				RB25#0	6.88	13	PASS	
		HCH		RB1#0	4.65	13	PASS	
			RB1#13	4.56	13	PASS		
RB1#24	4.36		13	PASS				
RB12#0	5.94		13	PASS				
RB12#6	5.9		13	PASS				
RB12#13	5.75		13	PASS				
RB25#0	6.25		13	PASS				
10	LCH	RB1#0	5.26	13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict			
				RB1#25	5.55	13	PASS			
				RB1#49	5.26	13	PASS			
				RB25#0	6.37	13	PASS			
				RB25#13	6.35	13	PASS			
				RB25#25	6.44	13	PASS			
				RB50#0	6.62	13	PASS			
			MCH	RB1#0	5.4	13	PASS			
				RB1#25	5.7	13	PASS			
				RB1#49	5.18	13	PASS			
				RB25#0	6.46	13	PASS			
				RB25#13	6.49	13	PASS			
				RB25#25	6.56	13	PASS			
			HCH	RB50#0	6.94	13	PASS			
				RB1#0	4.92	13	PASS			
				RB1#25	4.51	13	PASS			
				RB1#49	4.22	13	PASS			
				RB25#0	6.22	13	PASS			
				RB25#13	5.99	13	PASS			
							RB25#25	6.09	13	PASS
							RB50#0	6.57	13	PASS

### 3Appendix\_C: Modulation Characteristics

#### Part I - Test Plots

#### 3.1 For LTE

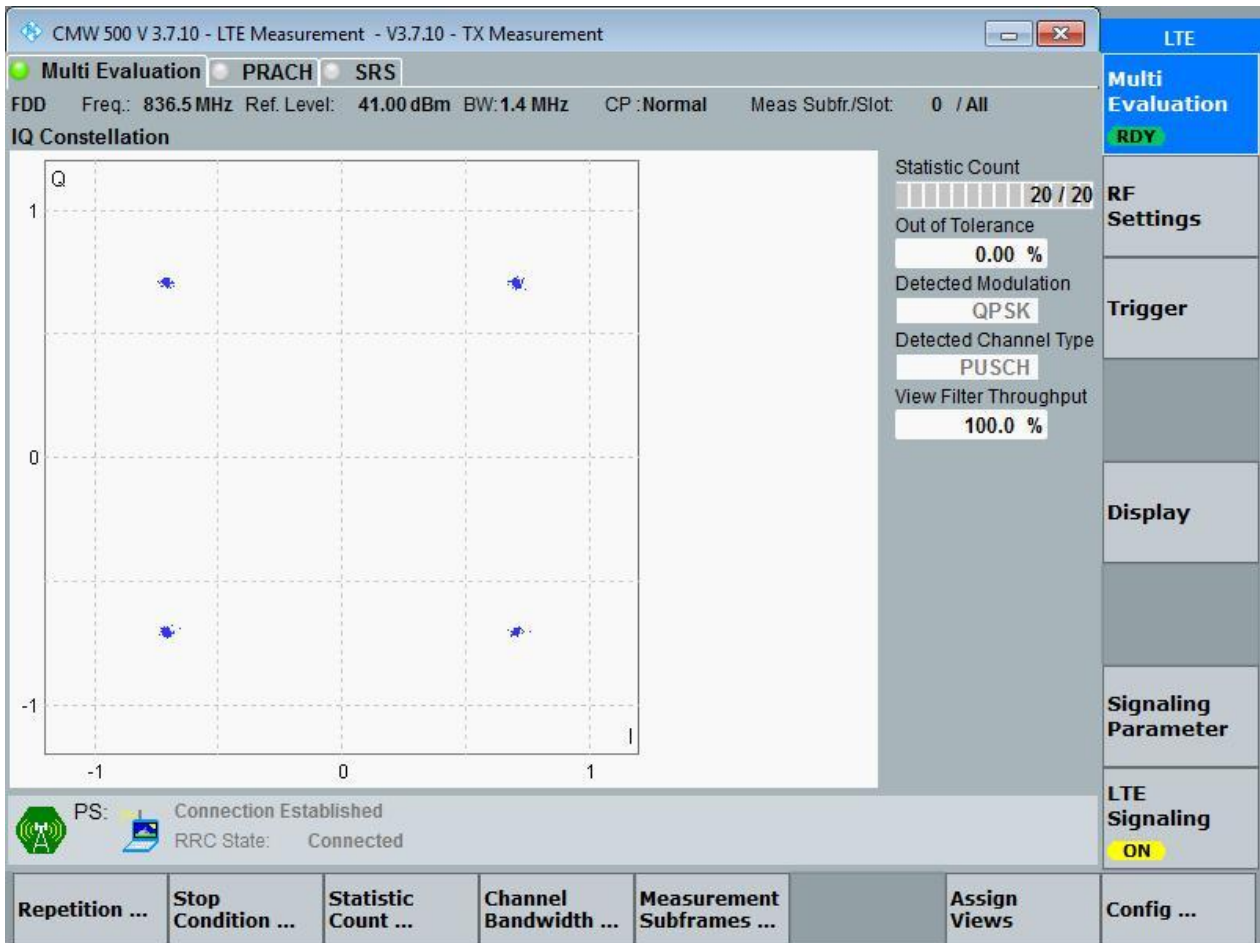
#### 3.1.1 Test Band = BAND5

#### 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

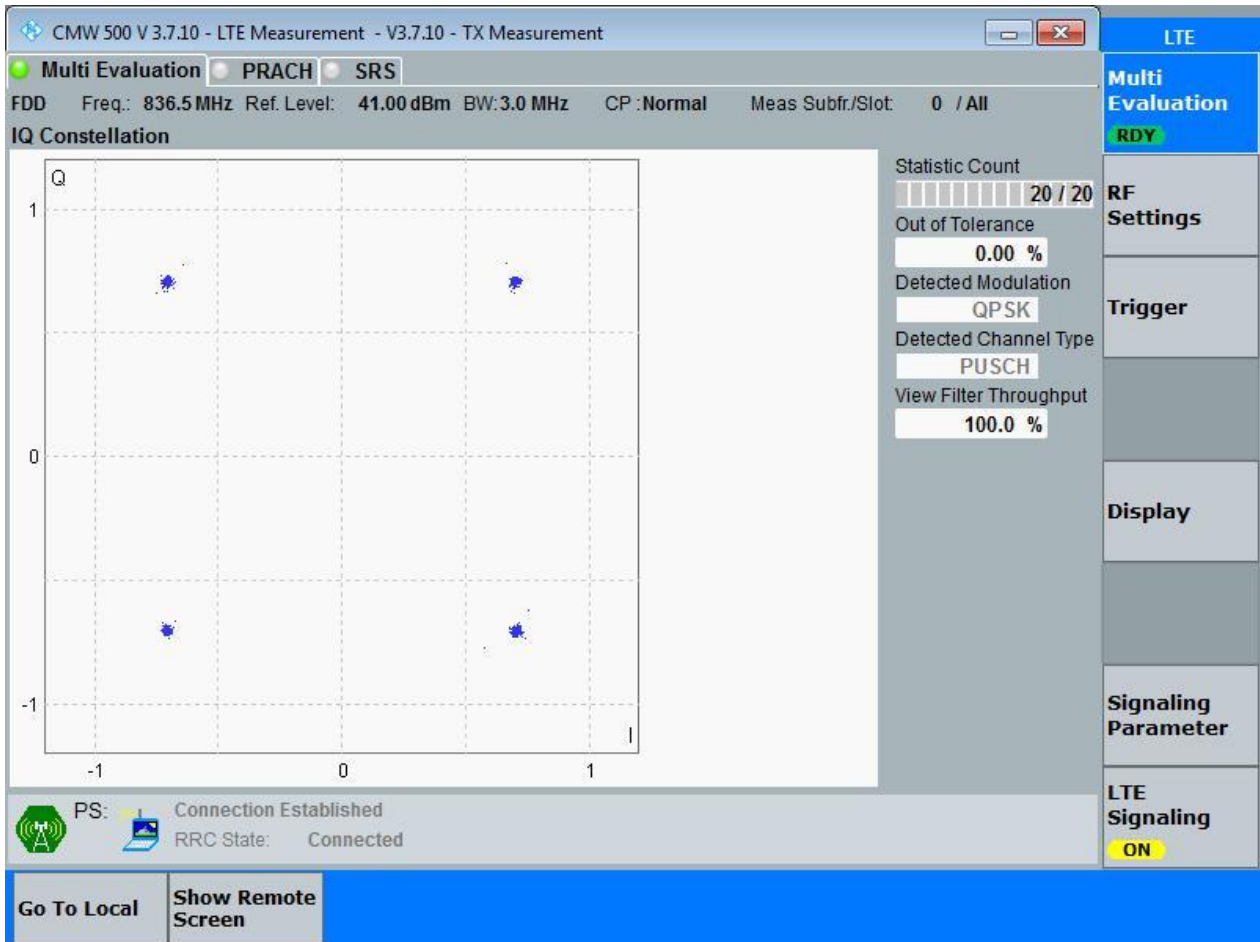
#### 3.1.1.1.1.1.1 Test RB = RB6#0



### 3.1.1.1.2 Test Bandwidth = 3

#### 3.1.1.1.2.1 Test Channel = MCH

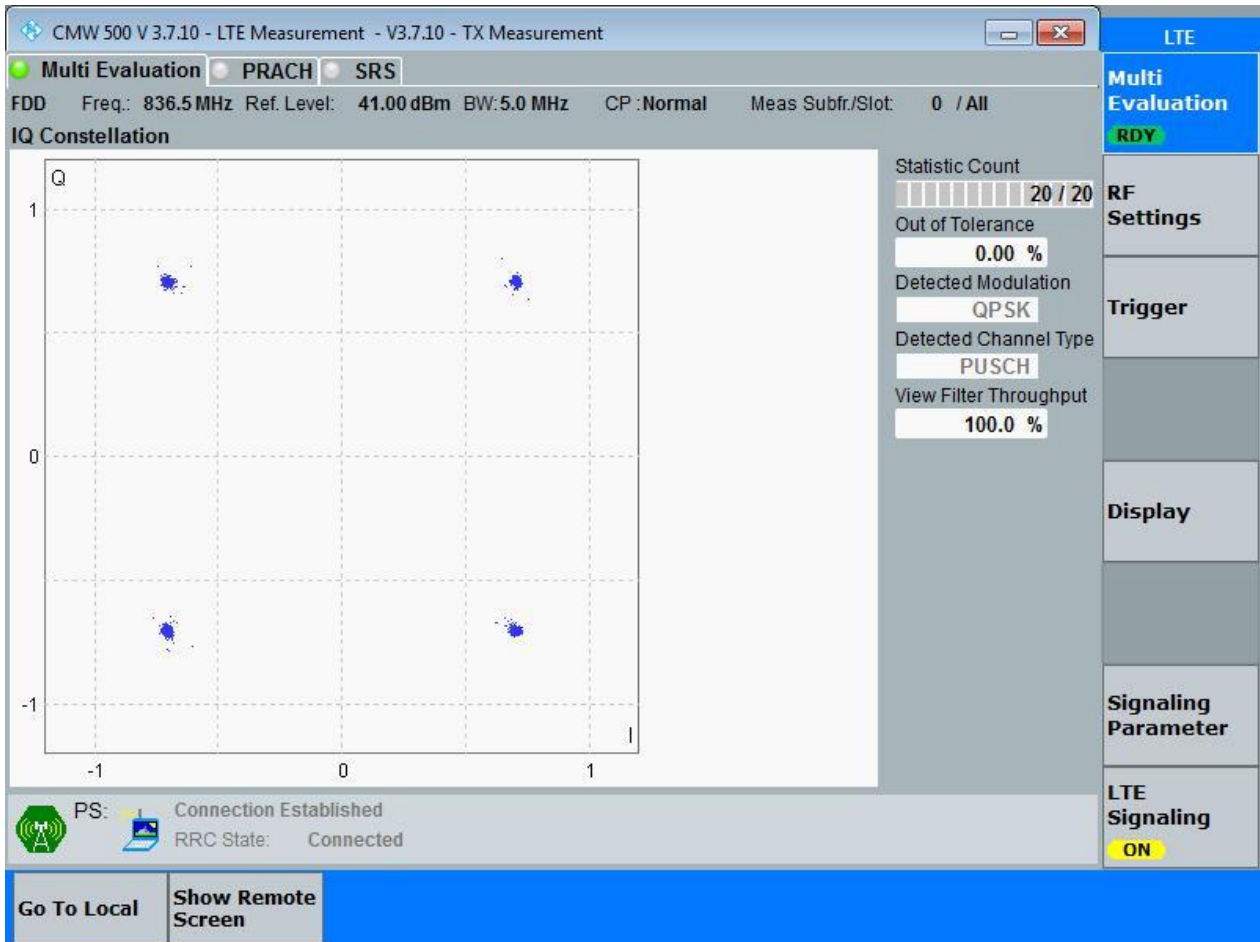
##### 3.1.1.1.2.1.1 Test RB = RB15#0



### 3.1.1.1.3 Test Bandwidth = 5

#### 3.1.1.1.3.1 Test Channel = MCH

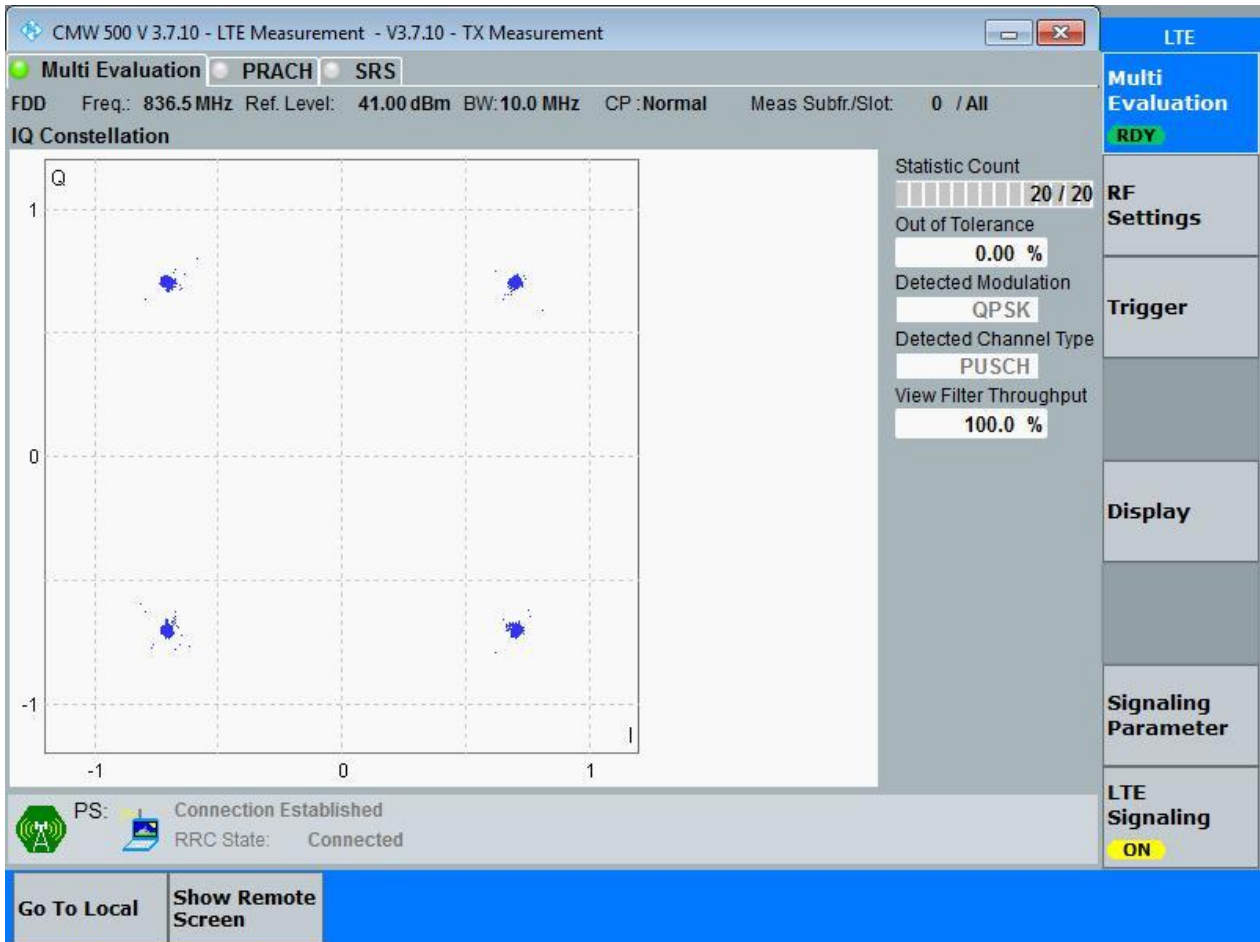
##### 3.1.1.1.3.1.1 Test RB = RB25#0



### 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

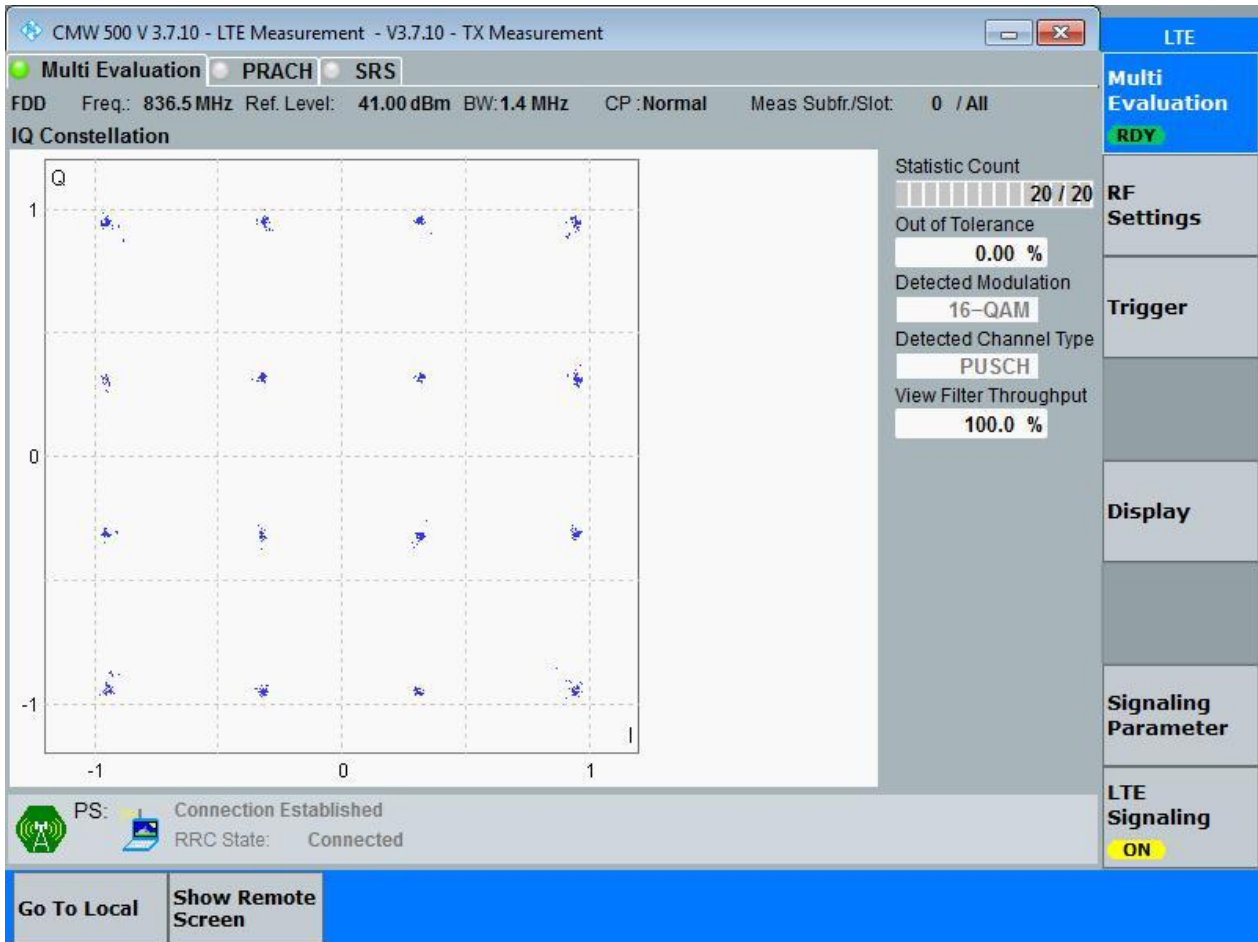


### 3.1.1.2 Test Mode = LTE/TM2

#### 3.1.1.2.1 Test Bandwidth = 1.4

##### 3.1.1.2.1.1 Test Channel = MCH

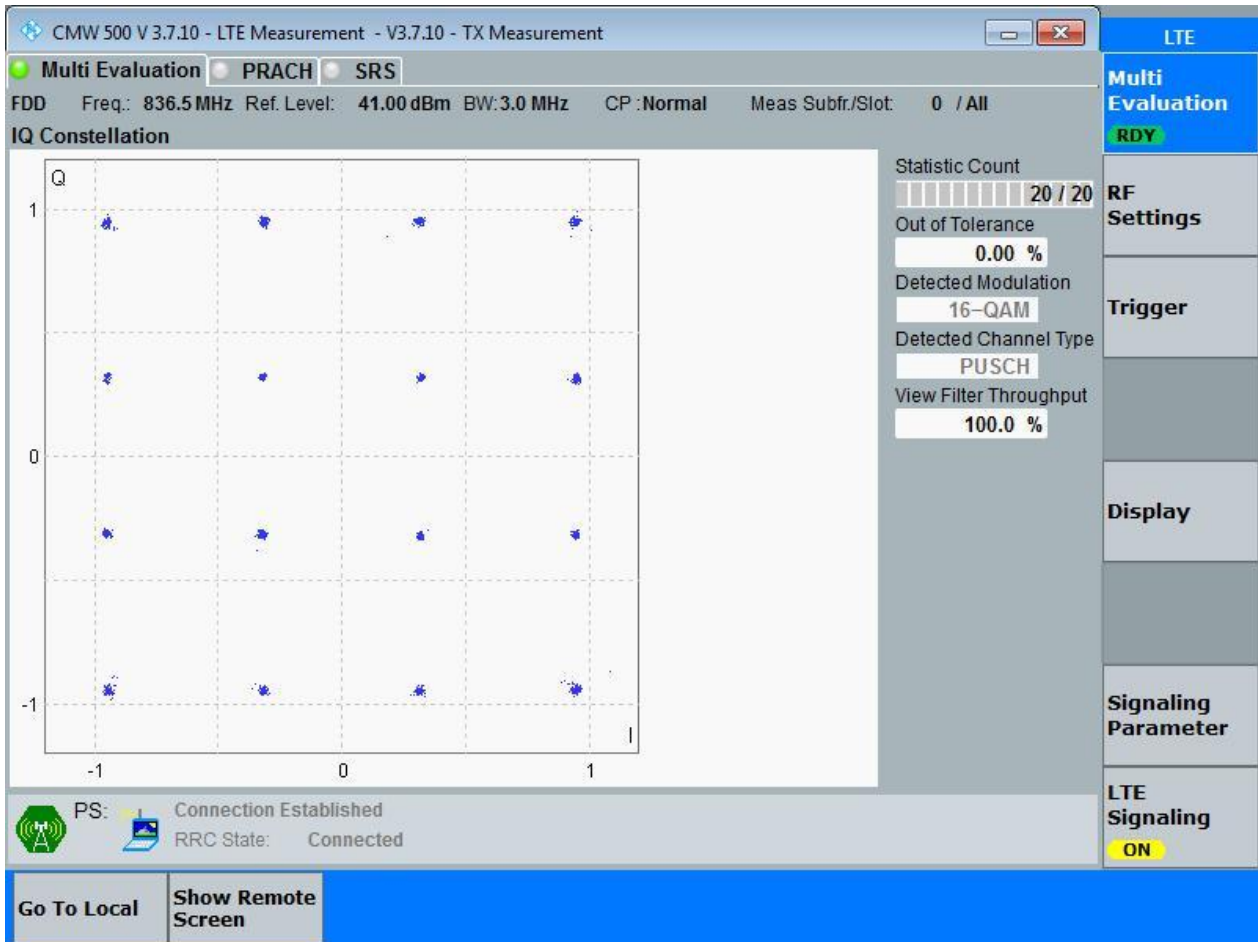
###### 3.1.1.2.1.1.1 Test RB = RB6#0



### 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

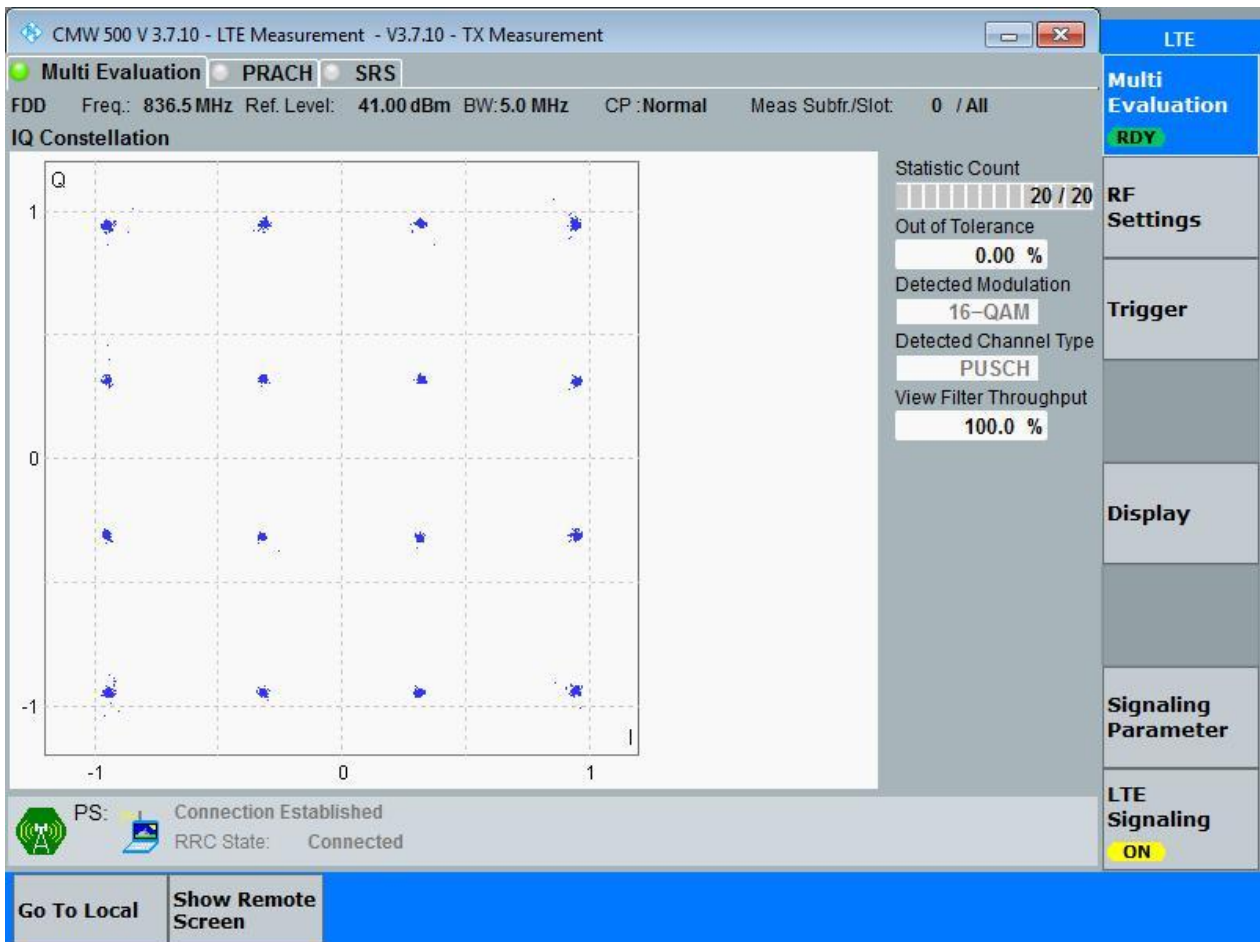




### 3.1.1.2.3 Test Bandwidth = 5

#### 3.1.1.2.3.1 Test Channel = MCH

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

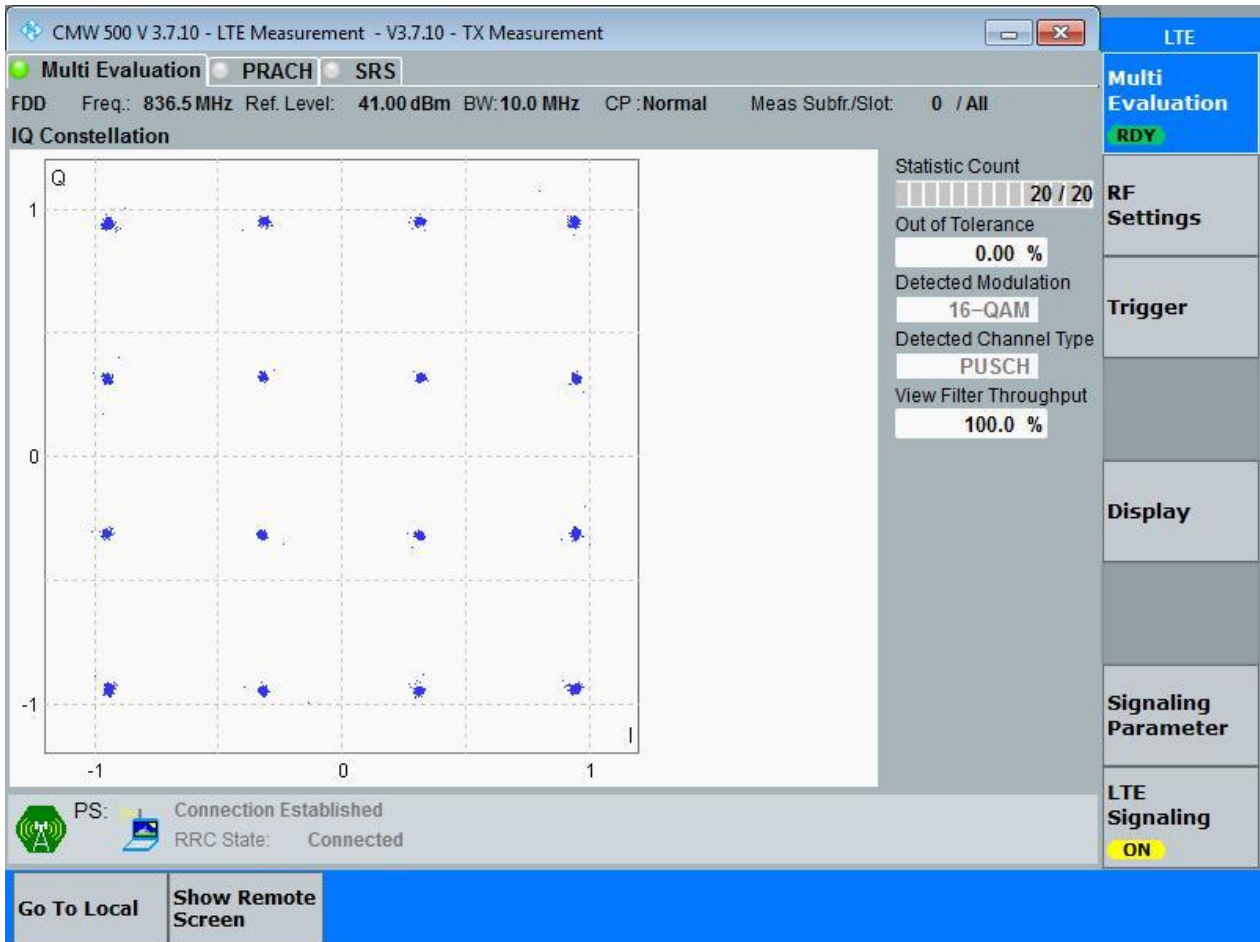




### 3.1.1.2.4 Test Bandwidth = 10

#### 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	1.10	1.24	Pass
			MCH	RB6#0	1.10	1.24	Pass
			HCH	RB6#0	1.09	1.24	Pass
		3	LCH	RB15#0	2.70	2.97	Pass
			MCH	RB15#0	2.72	2.98	Pass
			HCH	RB15#0	2.71	2.98	Pass
		5	LCH	RB25#0	4.51	4.99	Pass
			MCH	RB25#0	4.52	5.01	Pass
			HCH	RB25#0	4.52	4.98	Pass
		10	LCH	RB50#0	9.01	9.93	Pass
			MCH	RB50#0	8.99	9.90	Pass
			HCH	RB50#0	9.00	9.96	Pass
	LTE/TM2	1.4	LCH	RB6#0	1.09	1.24	Pass
			MCH	RB6#0	1.09	1.23	Pass
			HCH	RB6#0	1.10	1.24	Pass
		3	LCH	RB15#0	2.71	3.00	Pass
			MCH	RB15#0	2.71	2.99	Pass
			HCH	RB15#0	2.71	3.00	Pass
		5	LCH	RB25#0	4.52	5.00	Pass
			MCH	RB25#0	4.51	4.99	Pass
			HCH	RB25#0	4.52	4.97	Pass
		10	LCH	RB50#0	9.02	9.91	Pass
			MCH	RB50#0	9.01	9.97	Pass
			HCH	RB50#0	9.01	9.99	Pass



Part II - Test Plots

4.1 For LTE

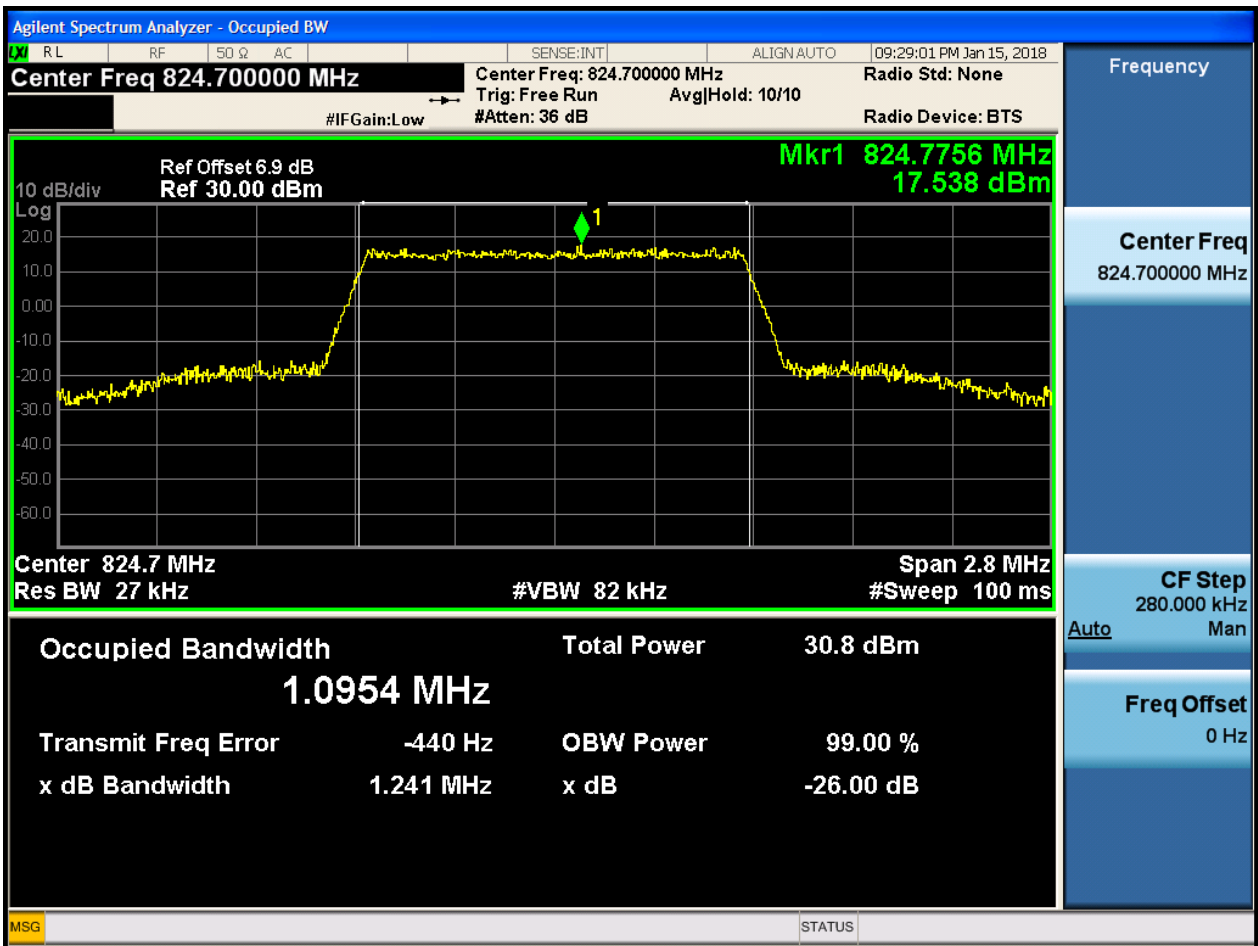
4.1.1 Test Band = BAND5

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

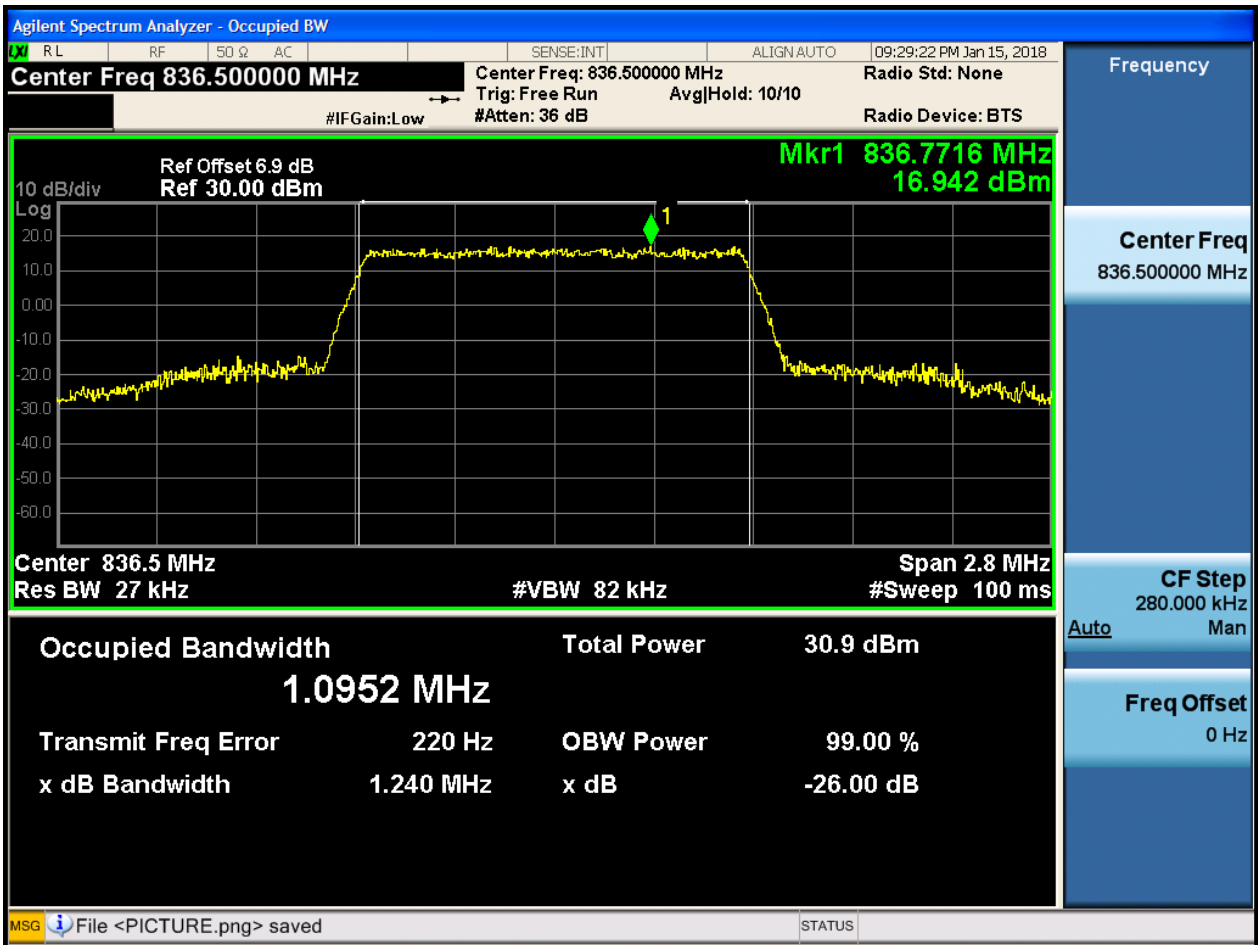
4.1.1.1.1.1.1 Test RB = RB6#0





4.1.1.1.1.2 Test Channel = MCH

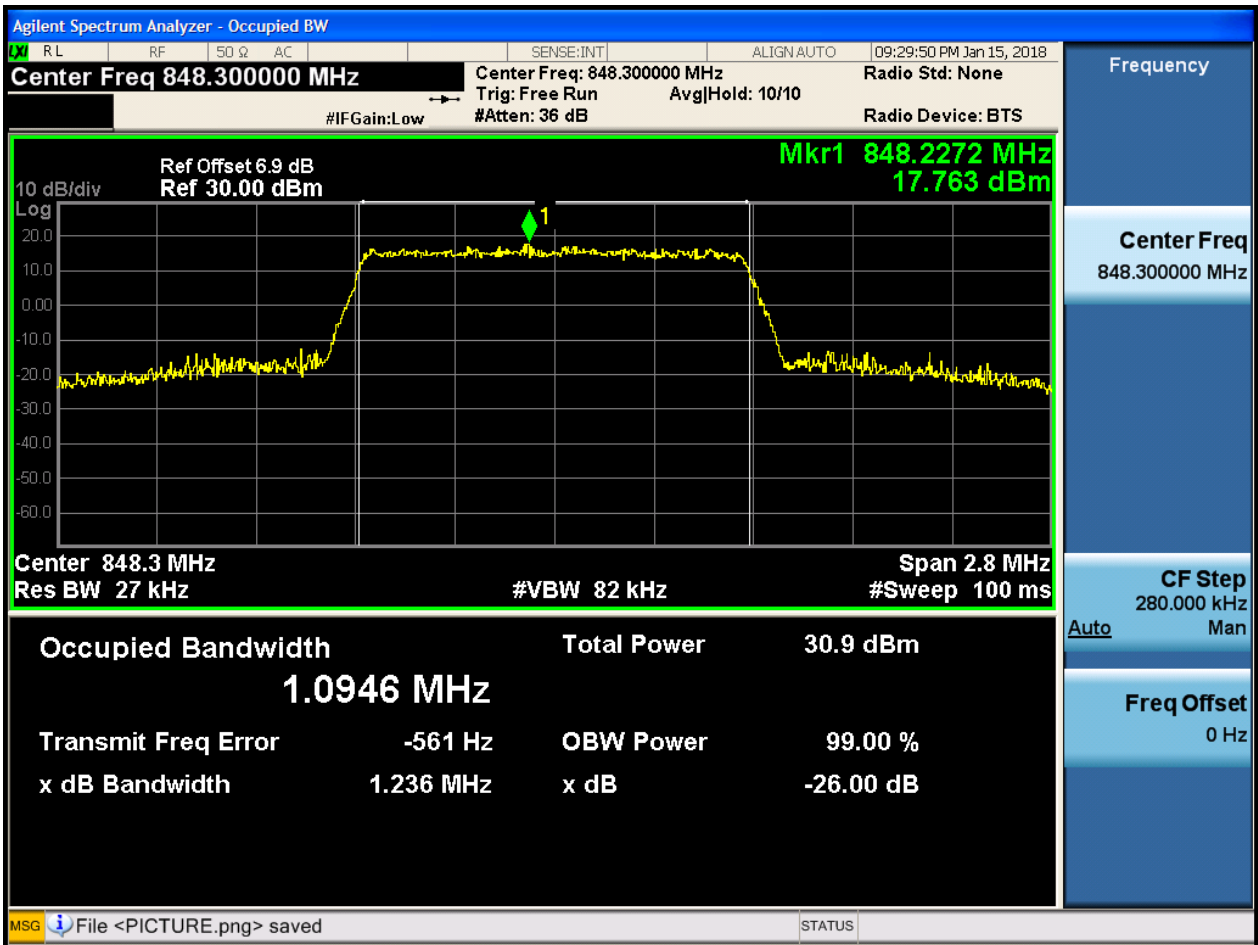
4.1.1.1.1.2.1 Test RB = RB6#0





4.1.1.1.1.3 Test Channel = HCH

4.1.1.1.1.3.1 Test RB = RB6#0

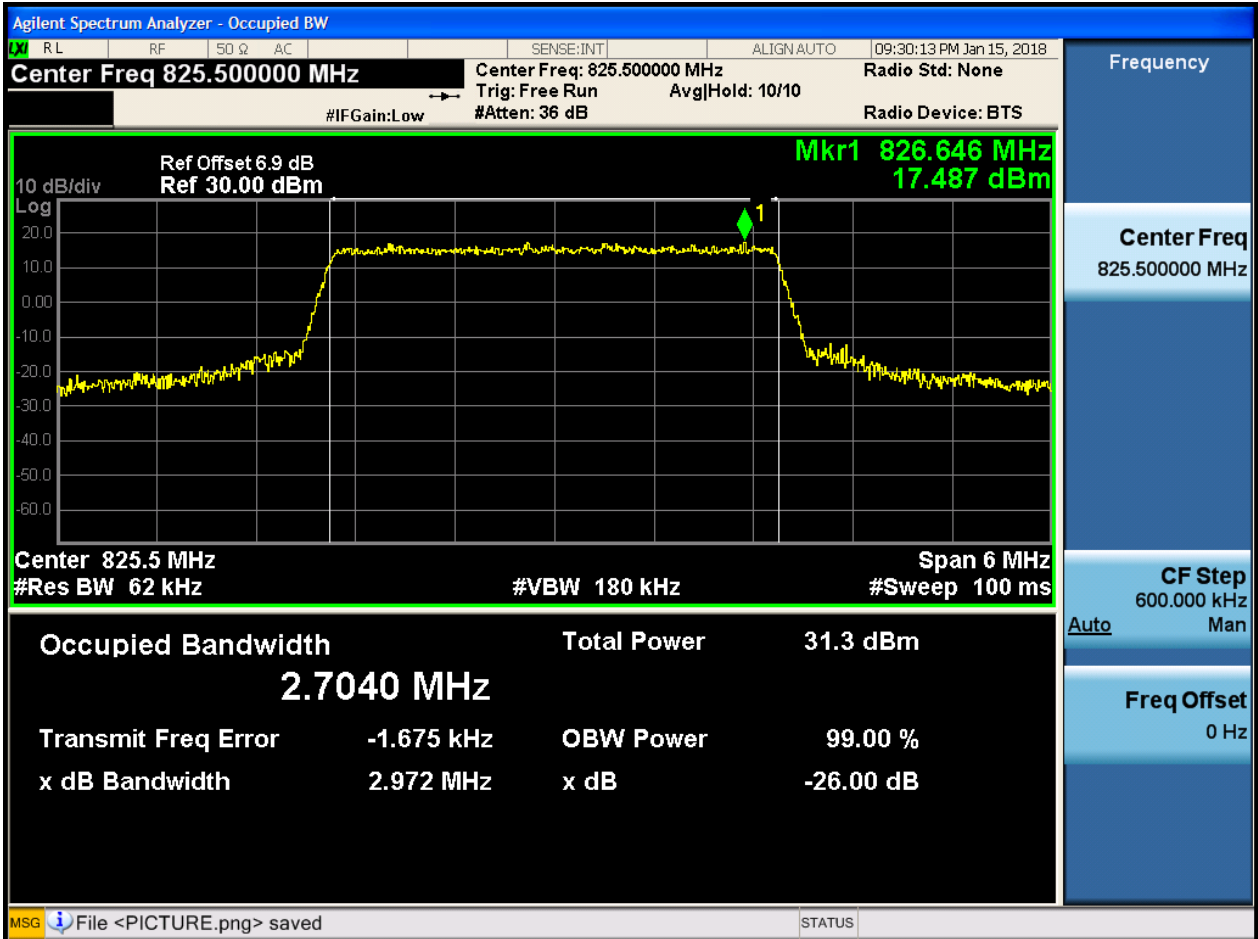




4.1.1.1.2 Test Bandwidth = 3

4.1.1.1.2.1 Test Channel = LCH

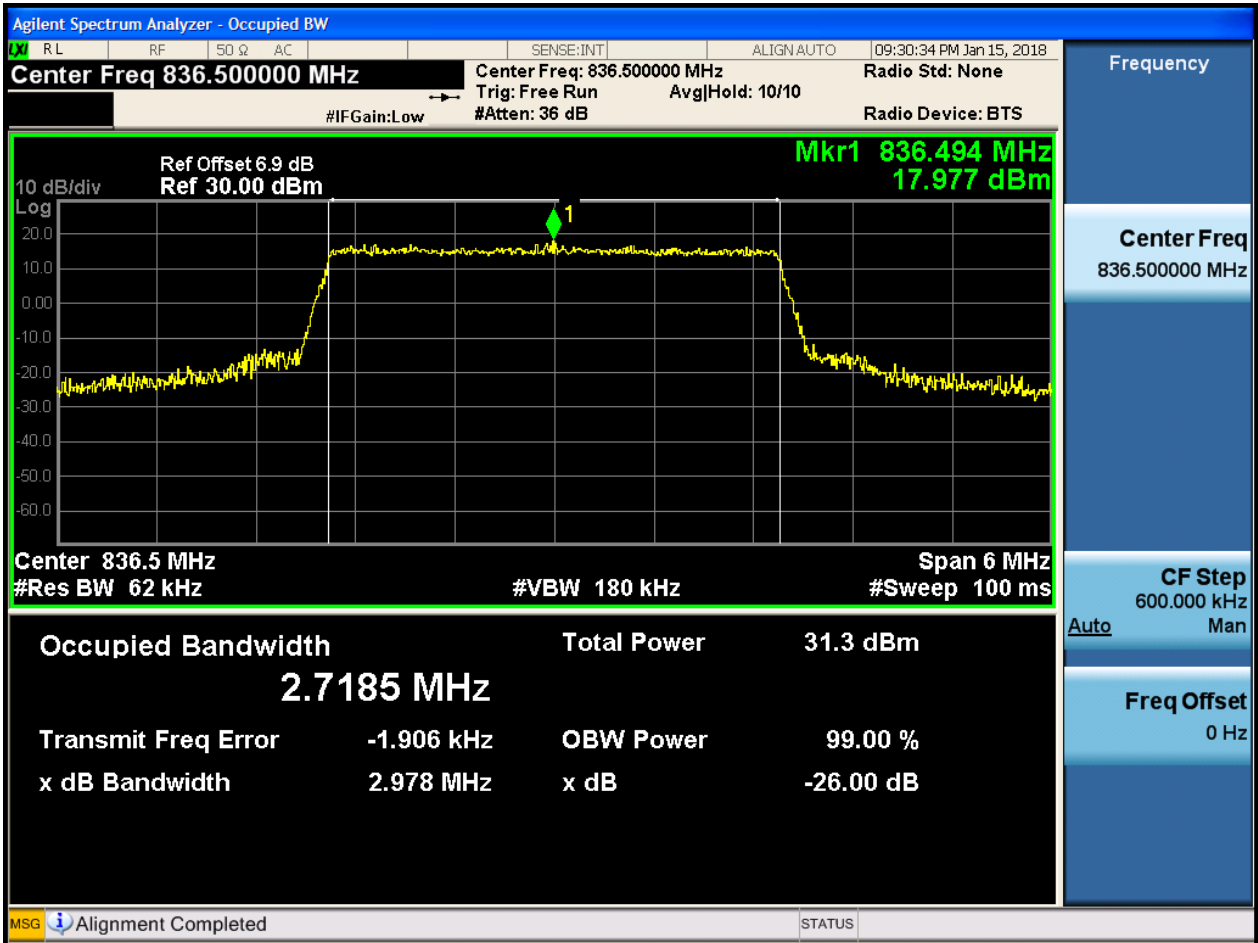
4.1.1.1.2.1.1 Test RB = RB15#0





4.1.1.1.2.2 Test Channel = MCH

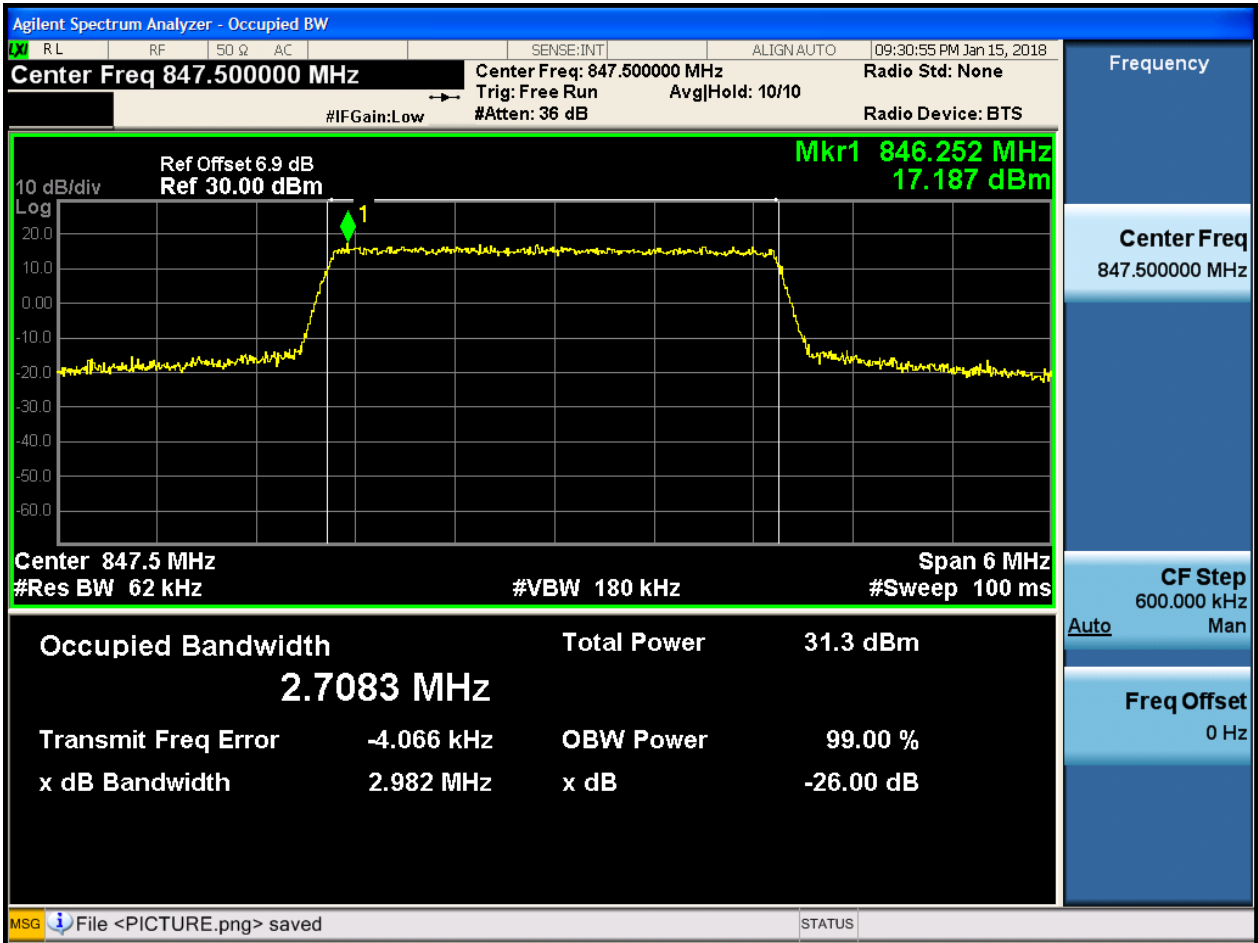
4.1.1.1.2.2.1 Test RB = RB15#0





4.1.1.1.2.3 Test Channel = HCH

4.1.1.1.2.3.1 Test RB = RB15#0



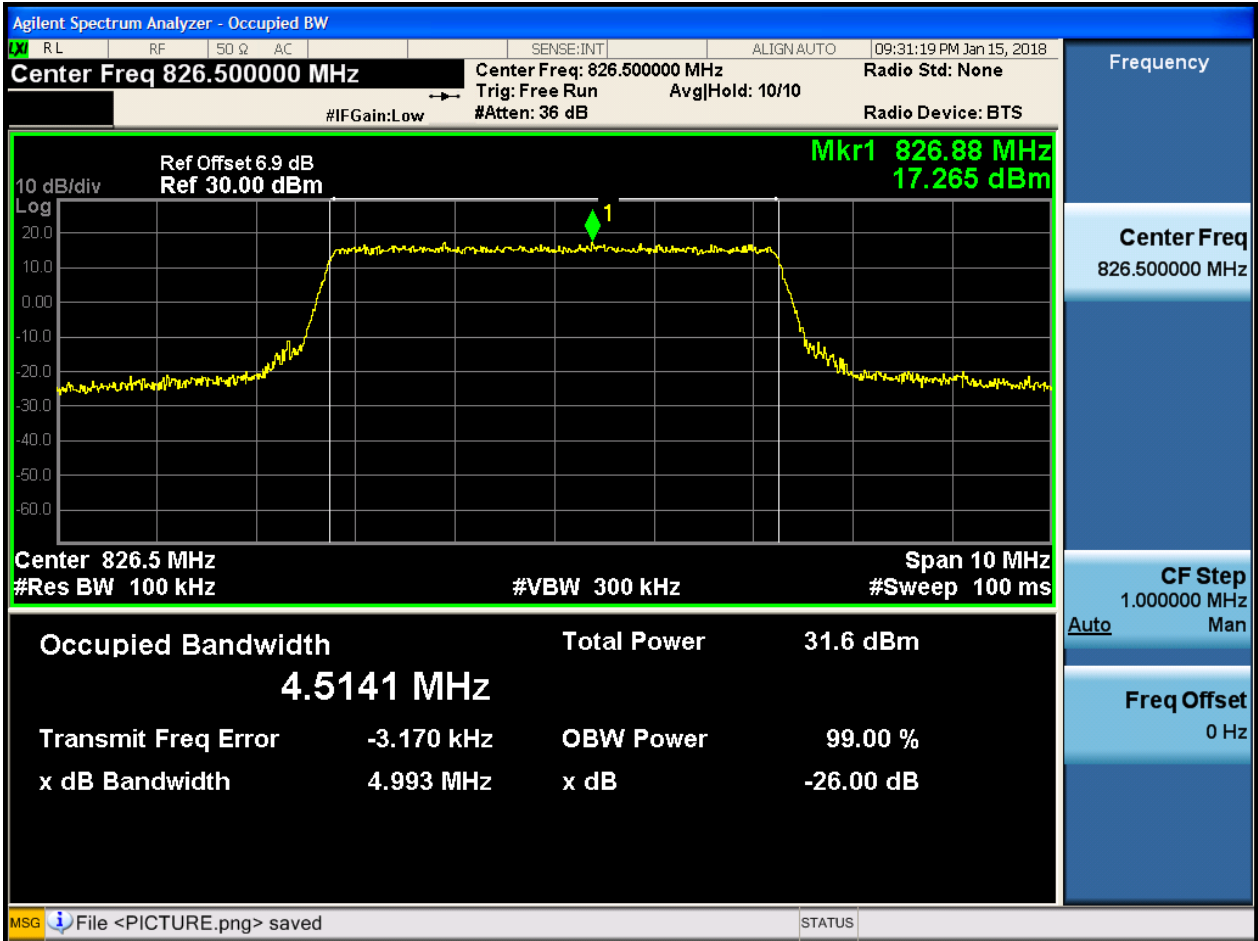




4.1.1.1.3 Test Bandwidth = 5

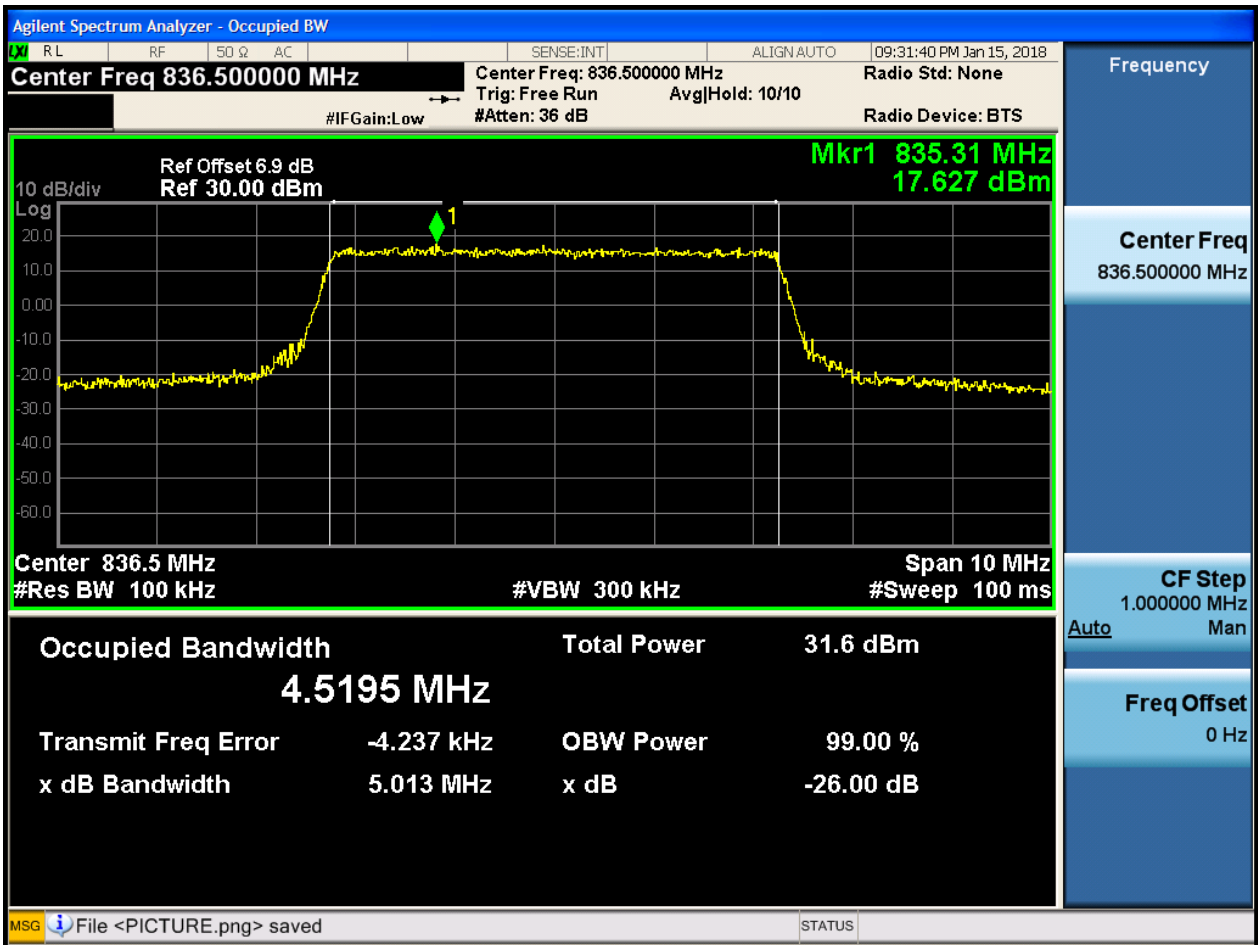
4.1.1.1.3.1 Test Channel = LCH

4.1.1.1.3.1.1 Test RB = RB25#0



4.1.1.1.3.2 Test Channel = MCH

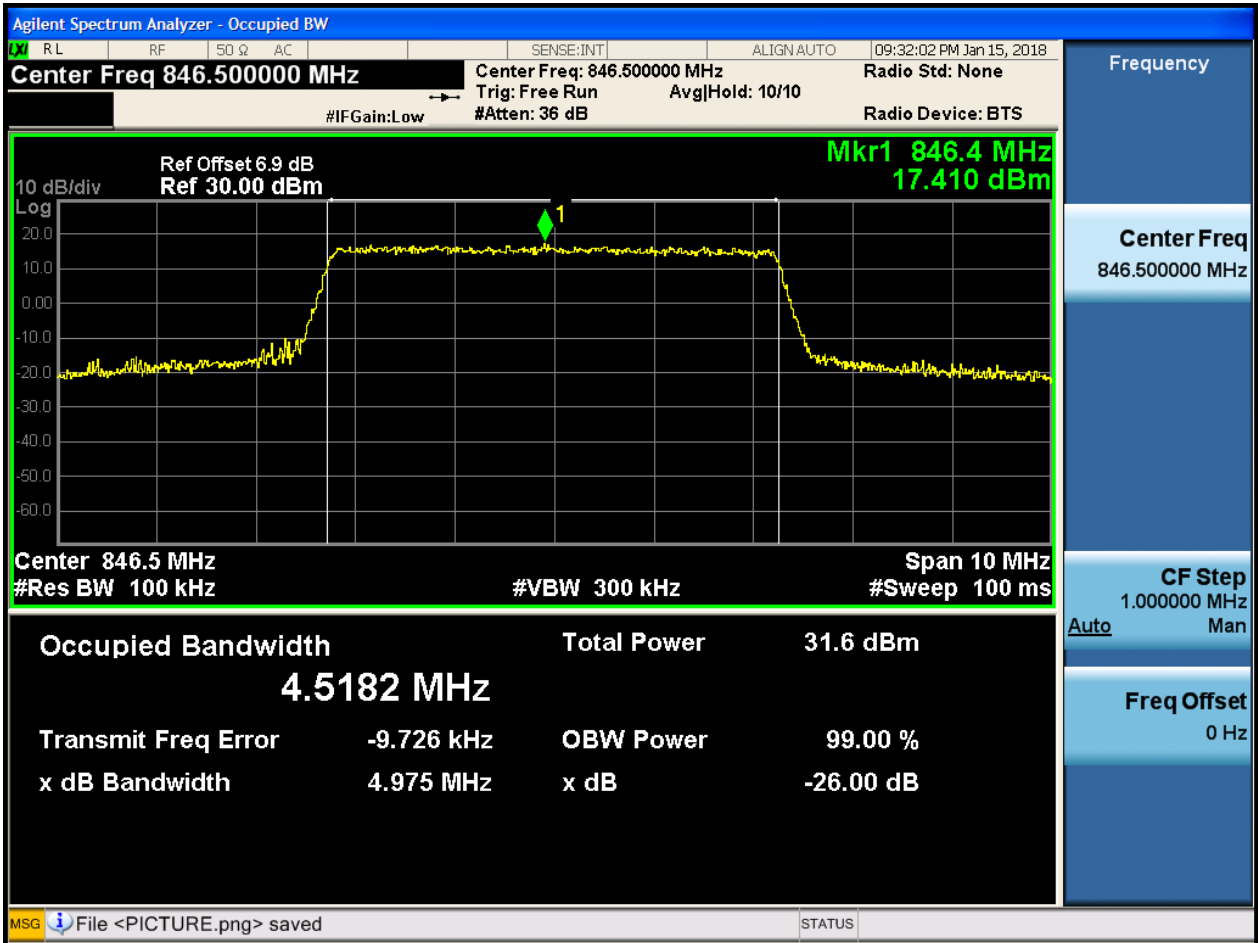
4.1.1.1.3.2.1 Test RB = RB25#0





4.1.1.1.3.3 Test Channel = HCH

4.1.1.1.3.3.1 Test RB = RB25#0

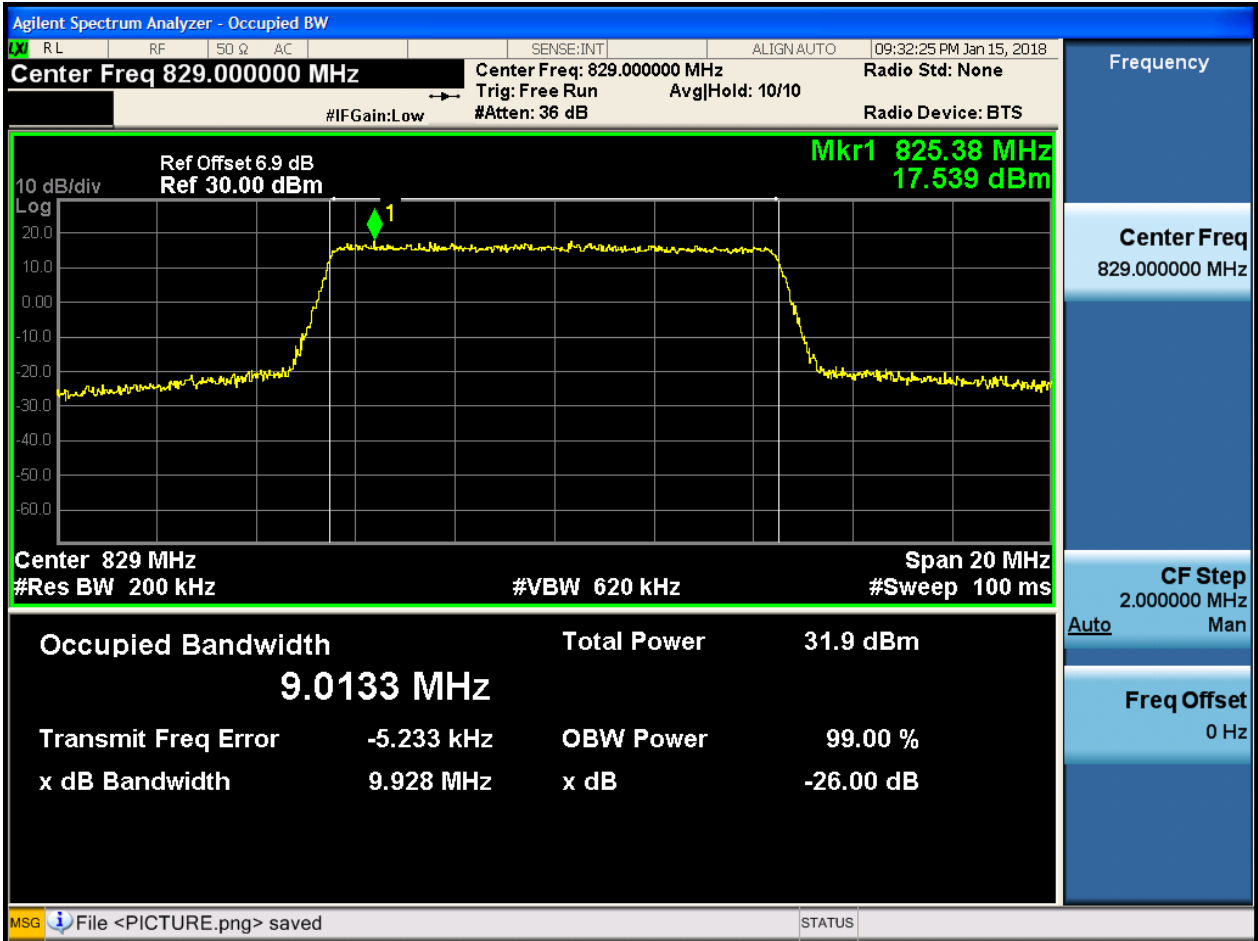




4.1.1.1.4 Test Bandwidth = 10

4.1.1.1.4.1 Test Channel = LCH

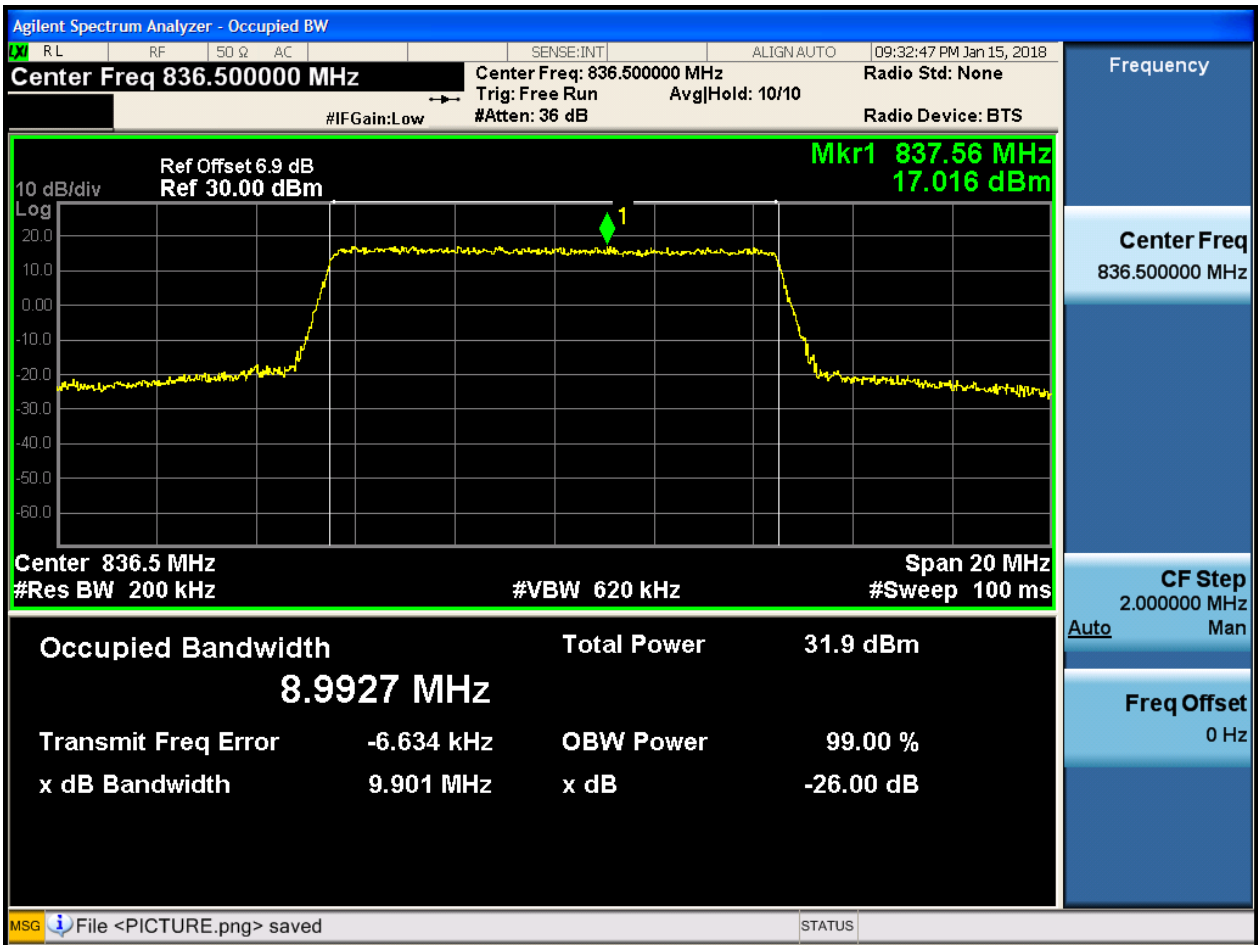
4.1.1.1.4.1.1 Test RB = RB50#0





4.1.1.1.4.2 Test Channel = MCH

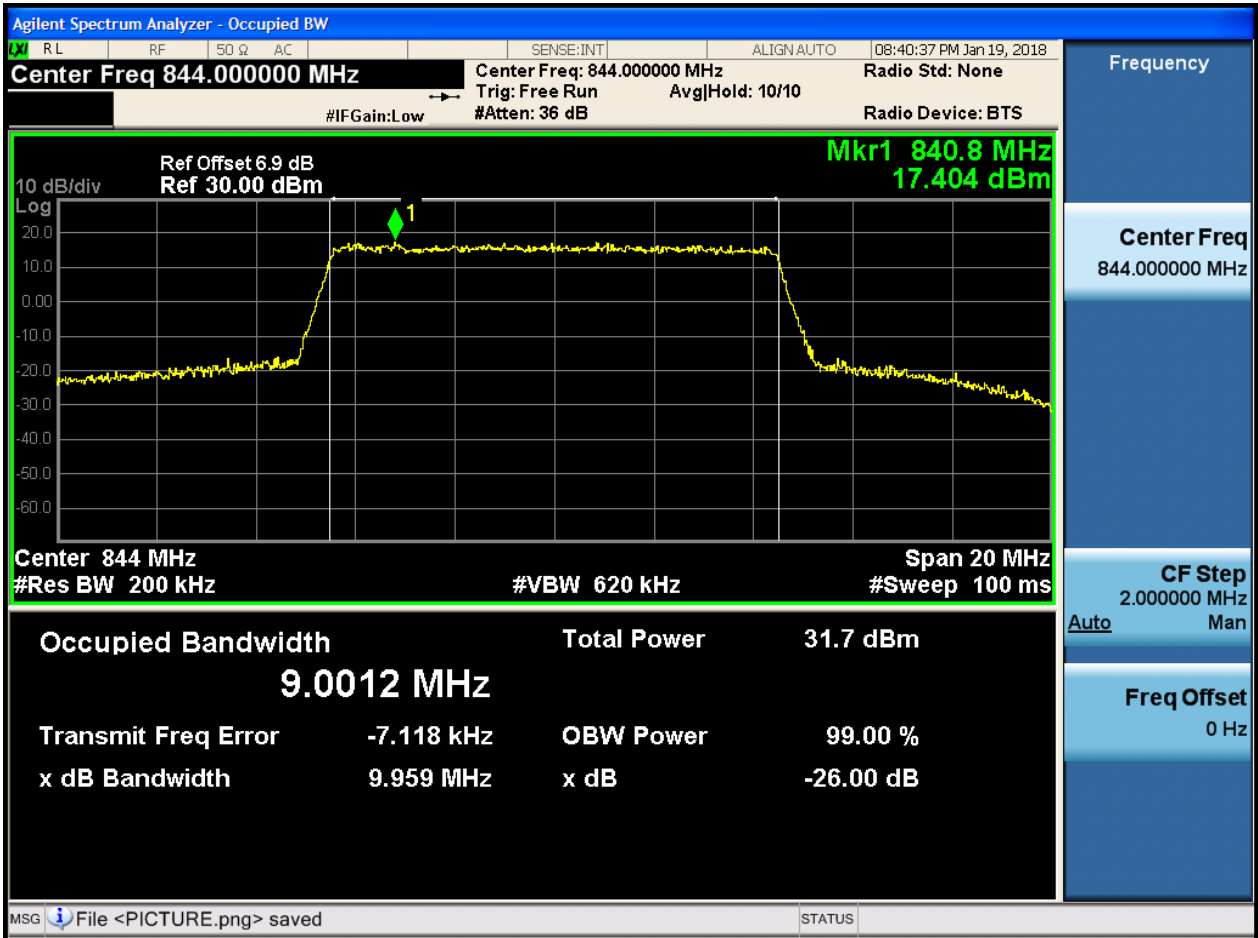
4.1.1.1.4.2.1 Test RB = RB50#0





4.1.1.1.4.3 Test Channel = HCH

4.1.1.1.4.3.1 Test RB = RB50#0



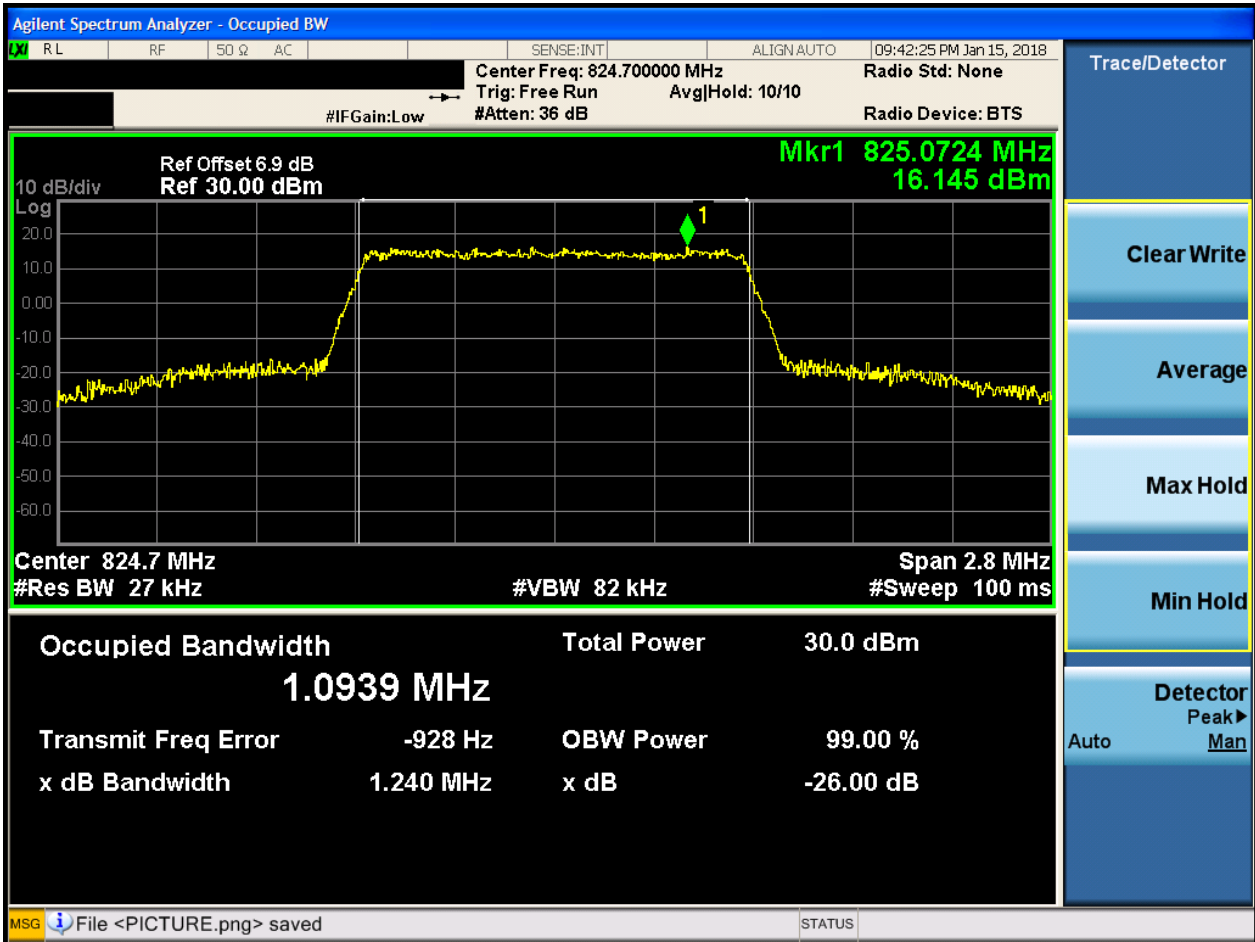


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 1.4

4.1.1.2.1.1 Test Channel = LCH

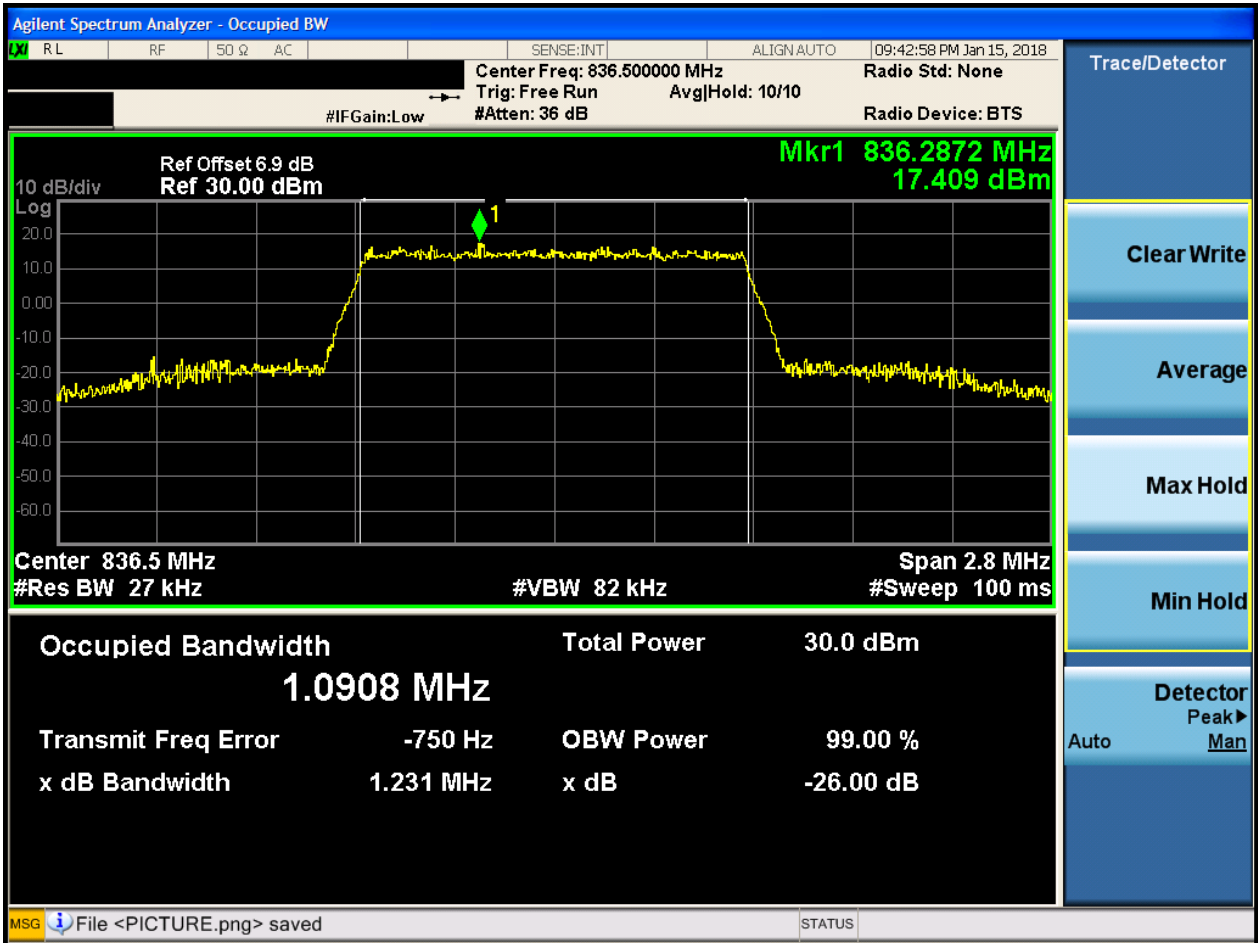
4.1.1.2.1.1.1 Test RB = RB6#0





4.1.1.2.1.2 Test Channel = MCH

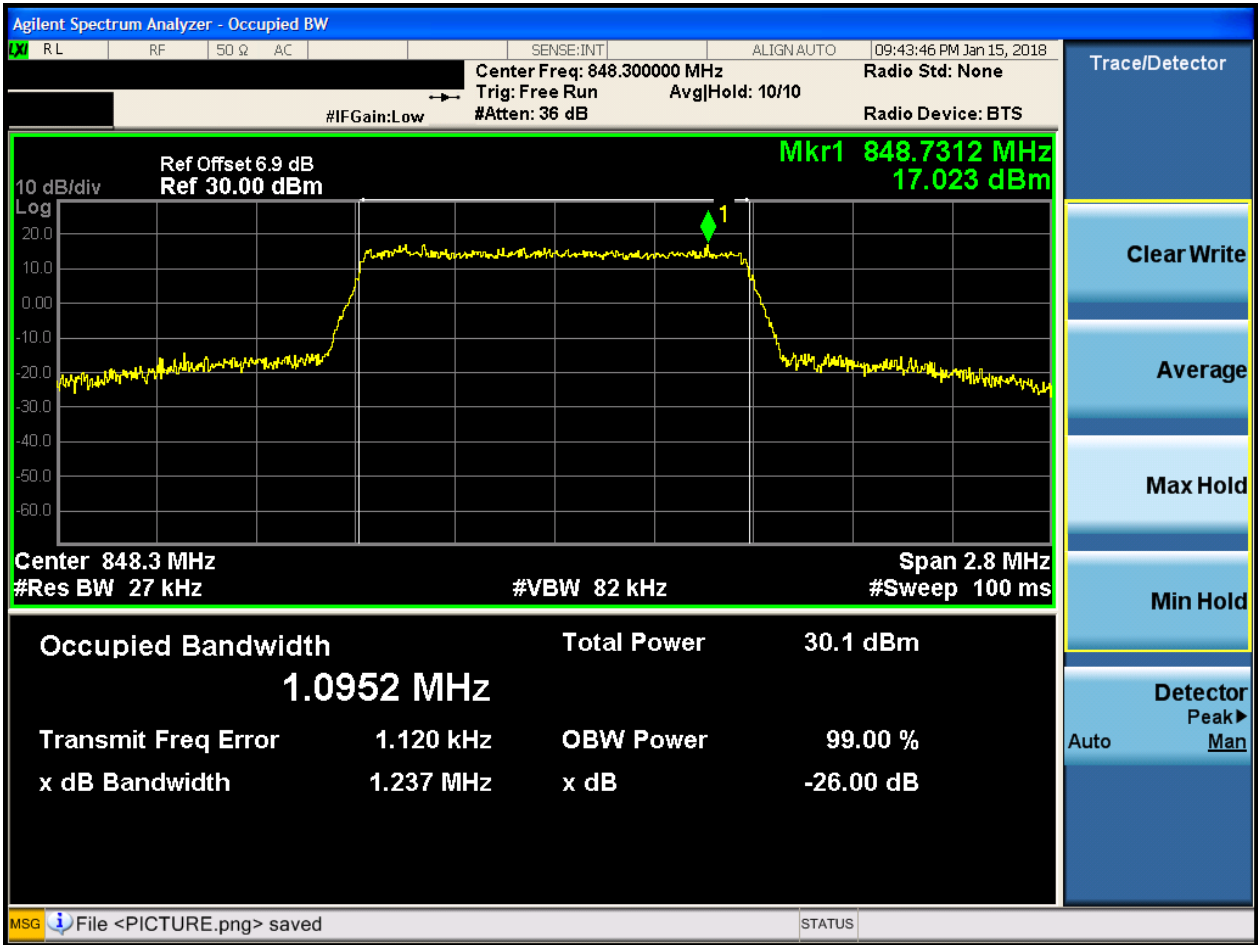
4.1.1.2.1.2.1 Test RB = RB6#0





4.1.1.2.1.3 Test Channel = HCH

4.1.1.2.1.3.1 Test RB = RB6#0

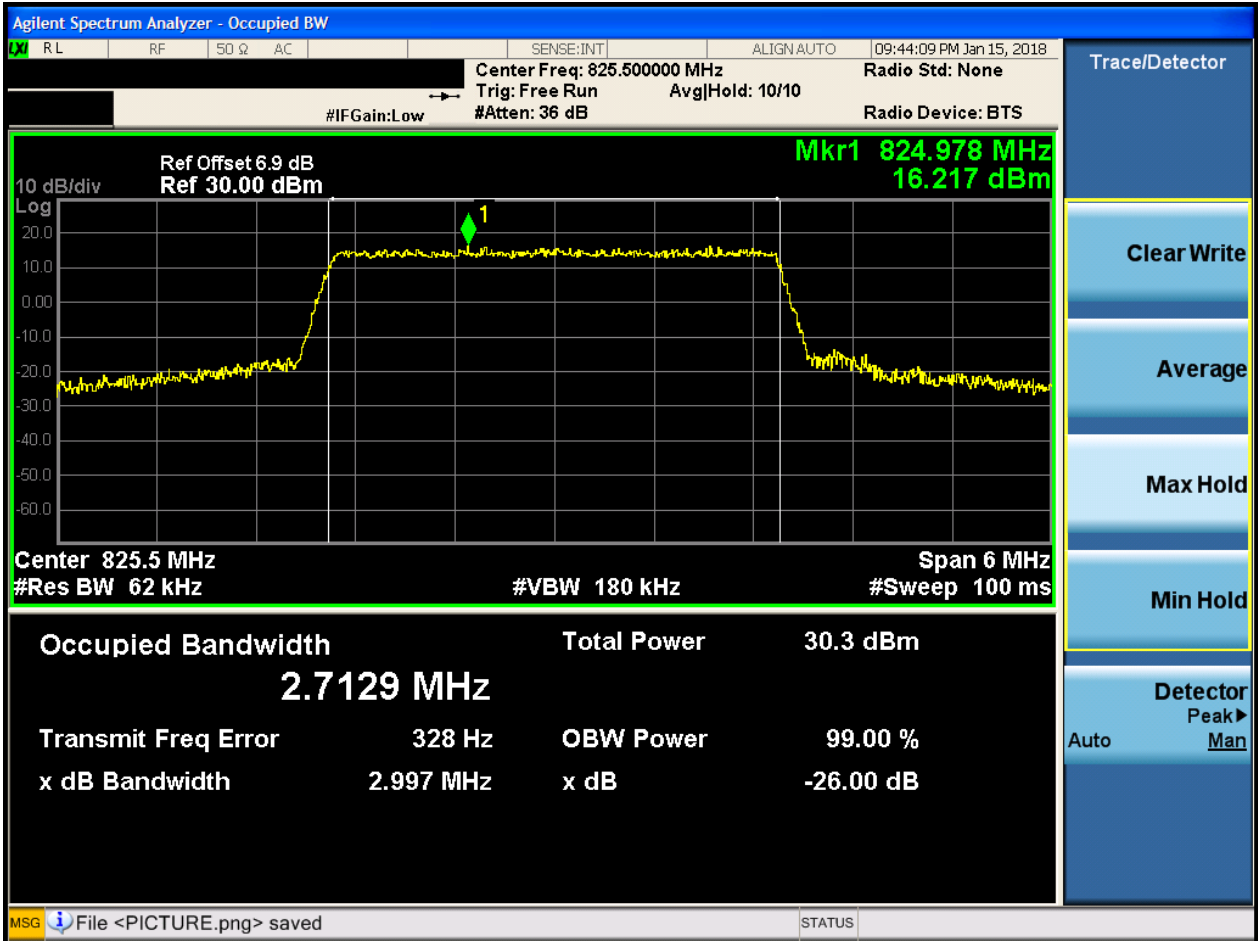




4.1.1.2.2 Test Bandwidth = 3

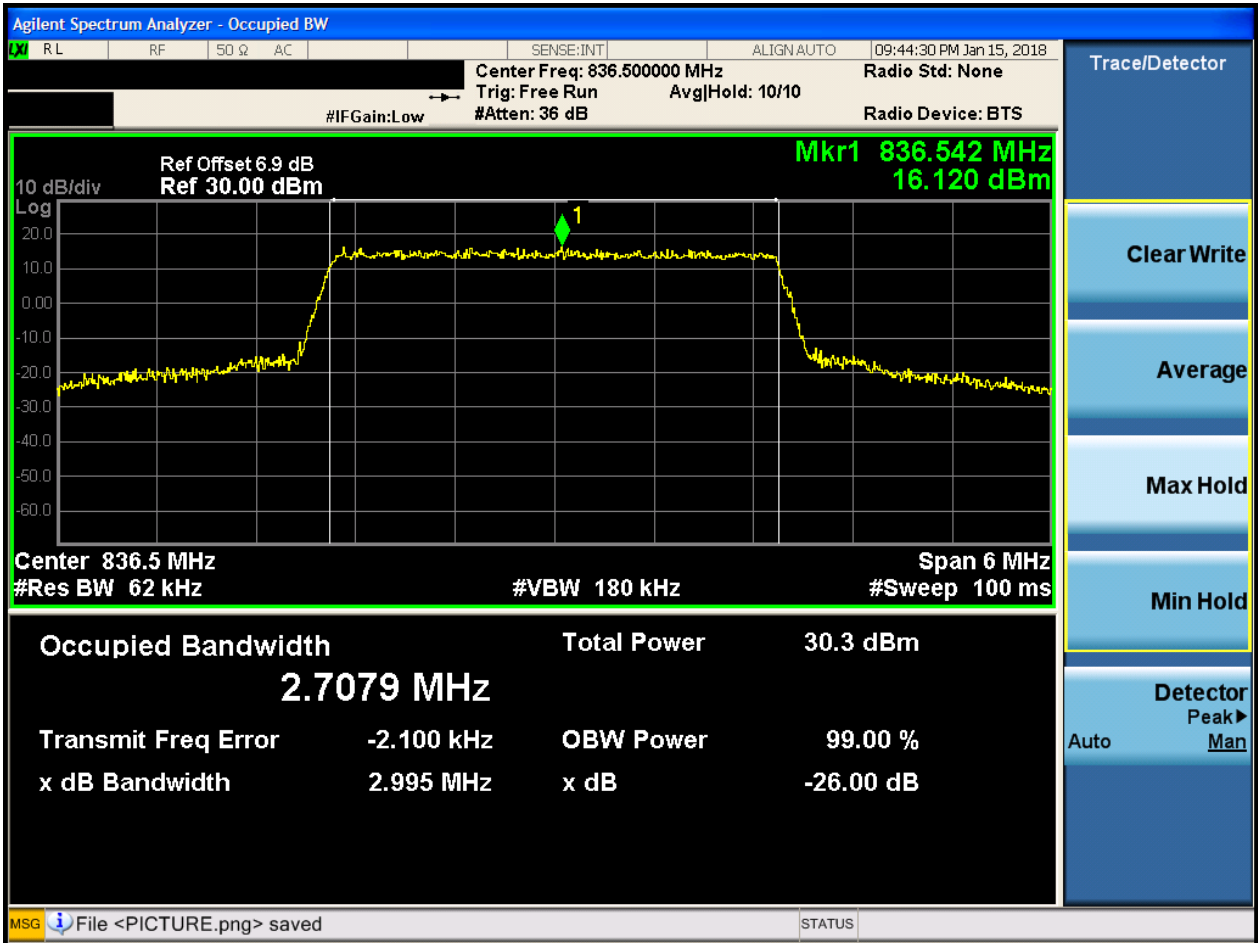
4.1.1.2.2.1 Test Channel = LCH

4.1.1.2.2.1.1 Test RB = RB15#0



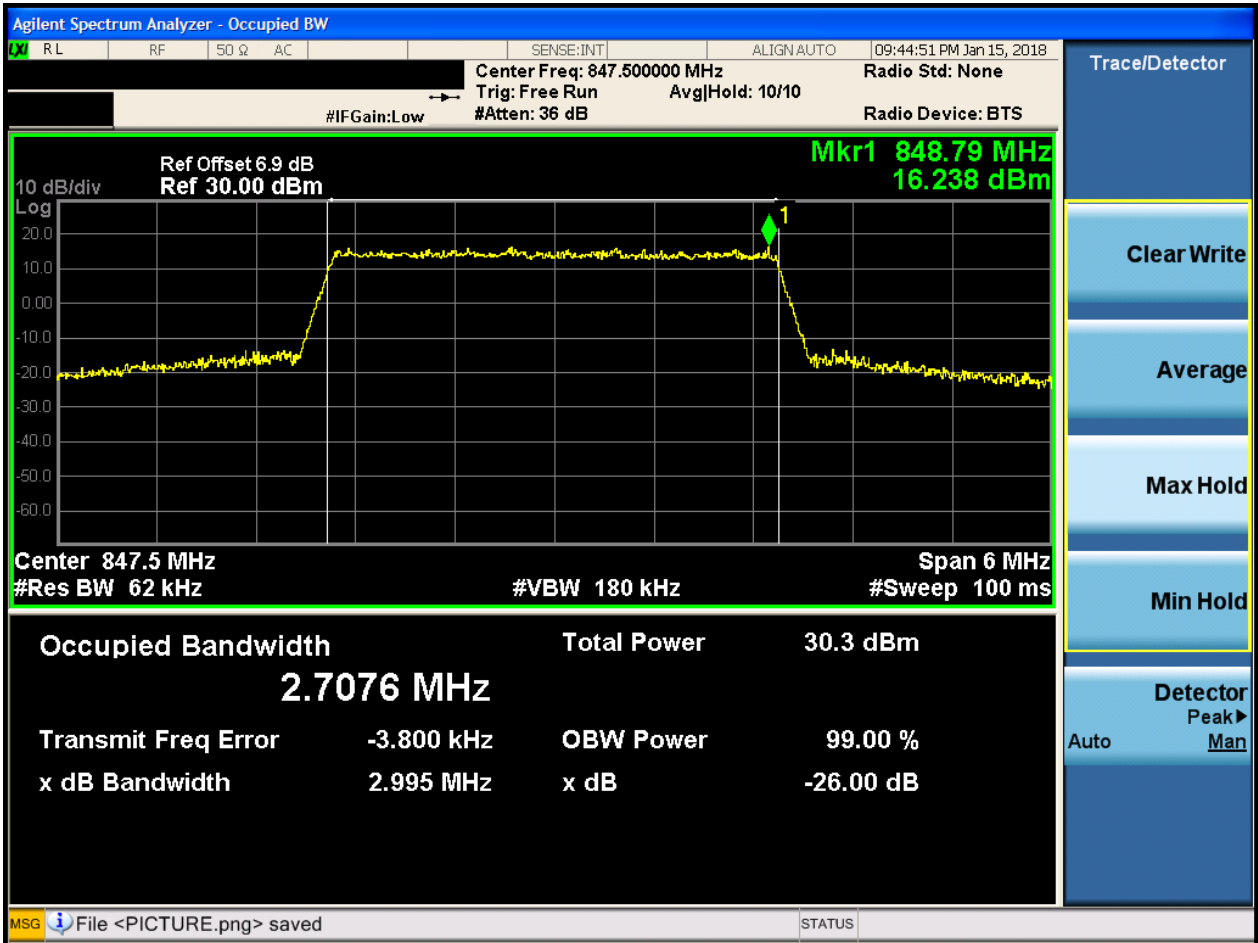
4.1.1.2.2.2 Test Channel = MCH

4.1.1.2.2.2.1 Test RB = RB15#0



4.1.1.2.2.3 Test Channel = HCH

4.1.1.2.2.3.1 Test RB = RB15#0

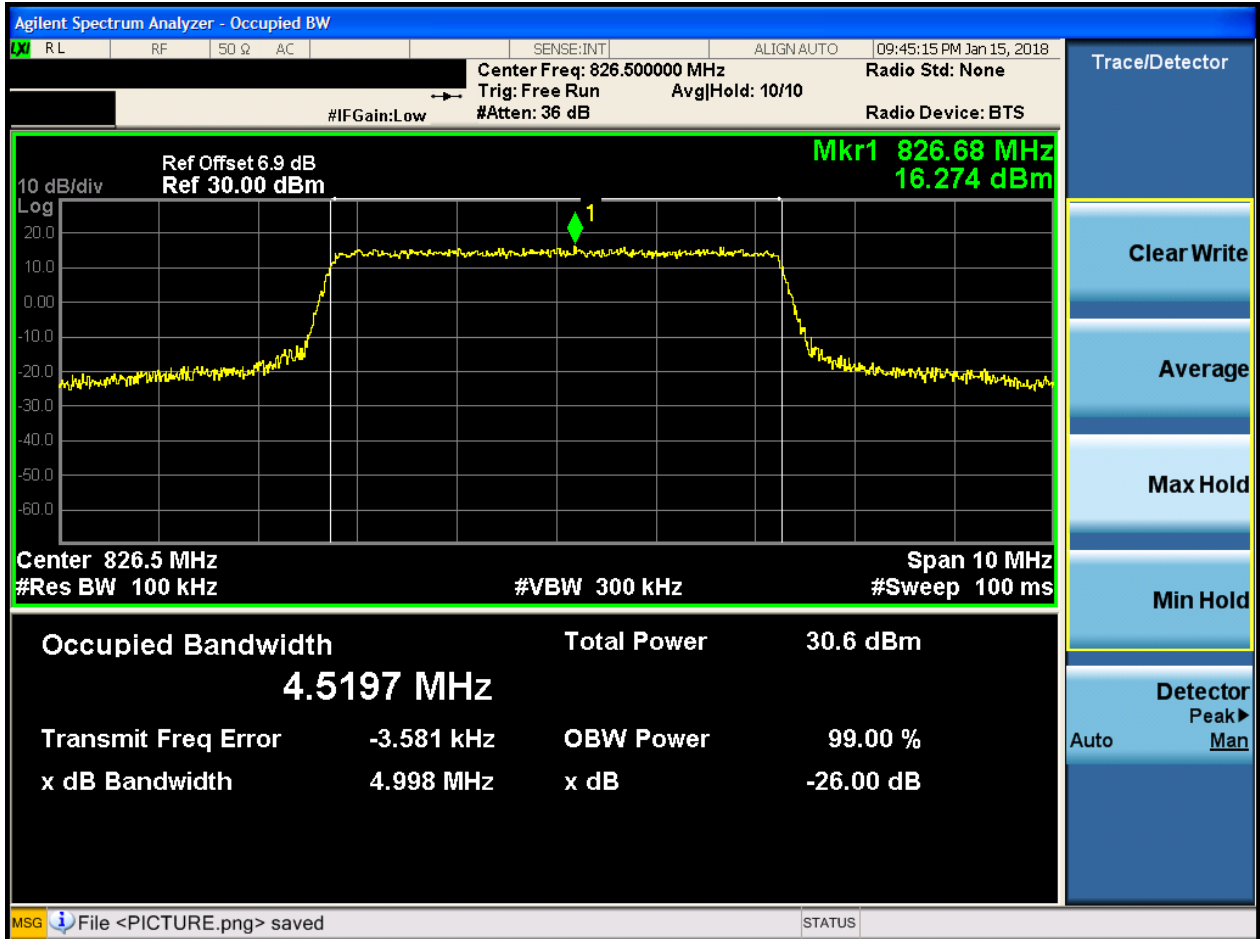




4.1.1.2.3 Test Bandwidth = 5

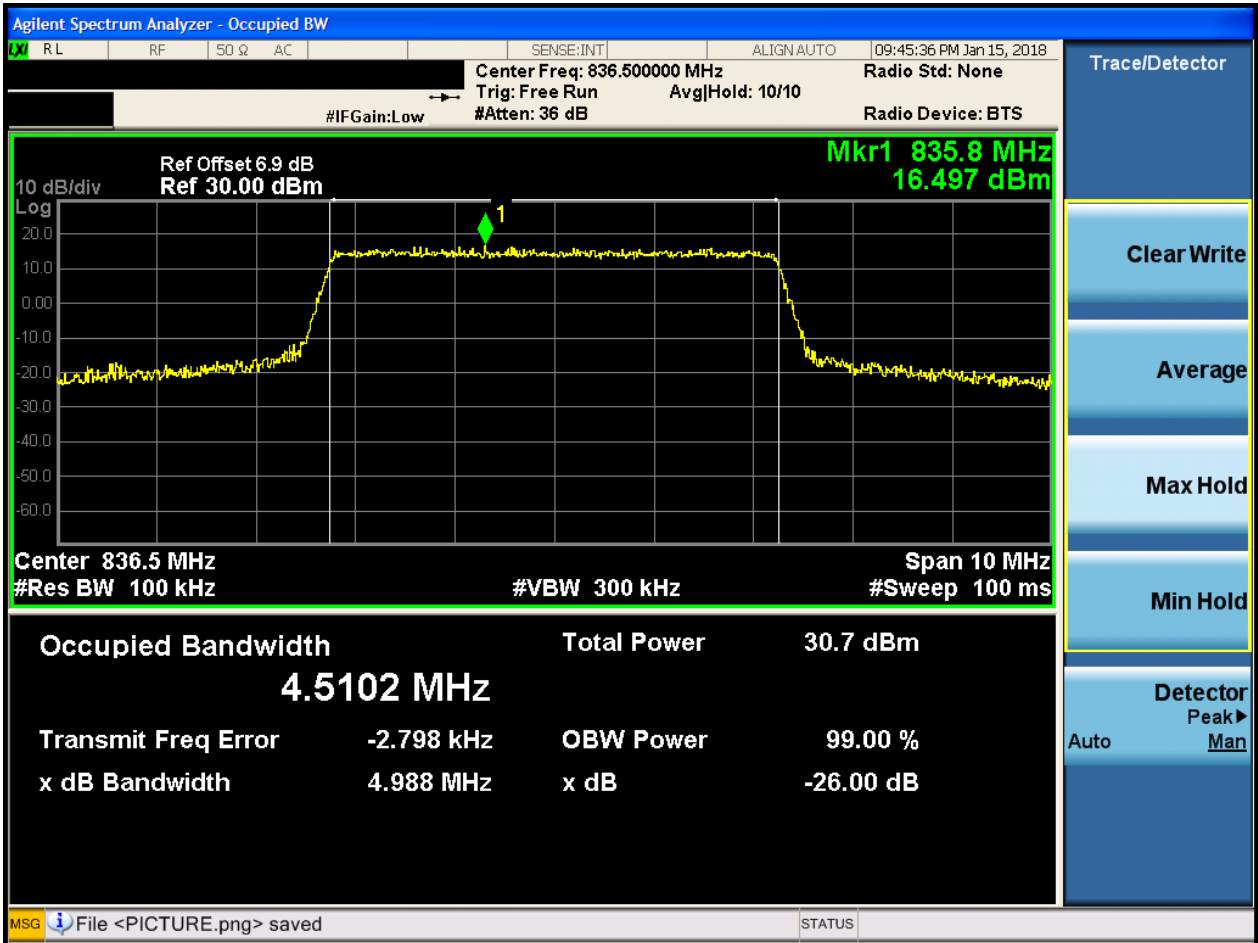
4.1.1.2.3.1 Test Channel = LCH

4.1.1.2.3.1.1 Test RB = RB25#0



4.1.1.2.3.2 Test Channel = MCH

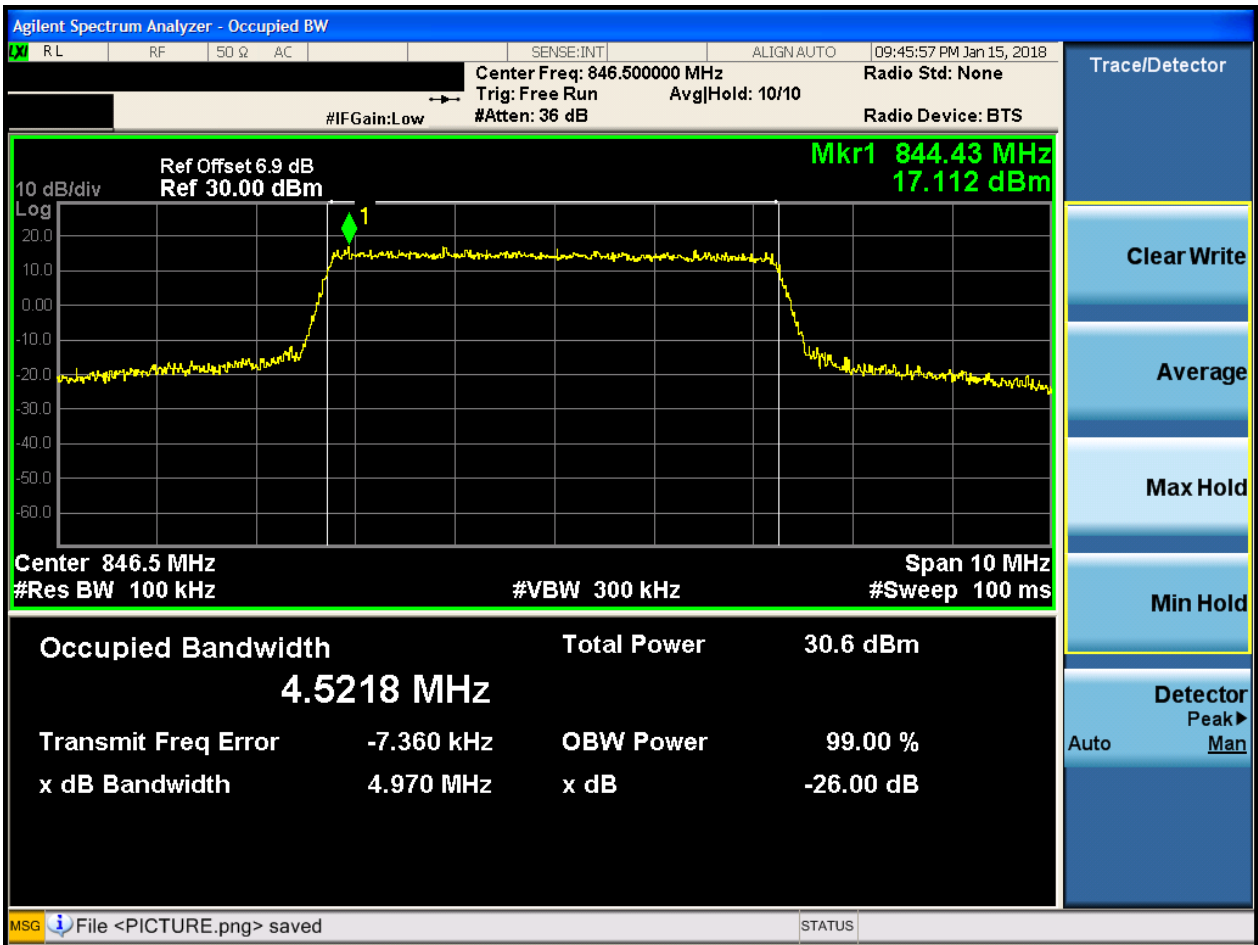
4.1.1.2.3.2.1 Test RB = RB25#0





4.1.1.2.3.3 Test Channel = HCH

4.1.1.2.3.3.1 Test RB = RB25#0

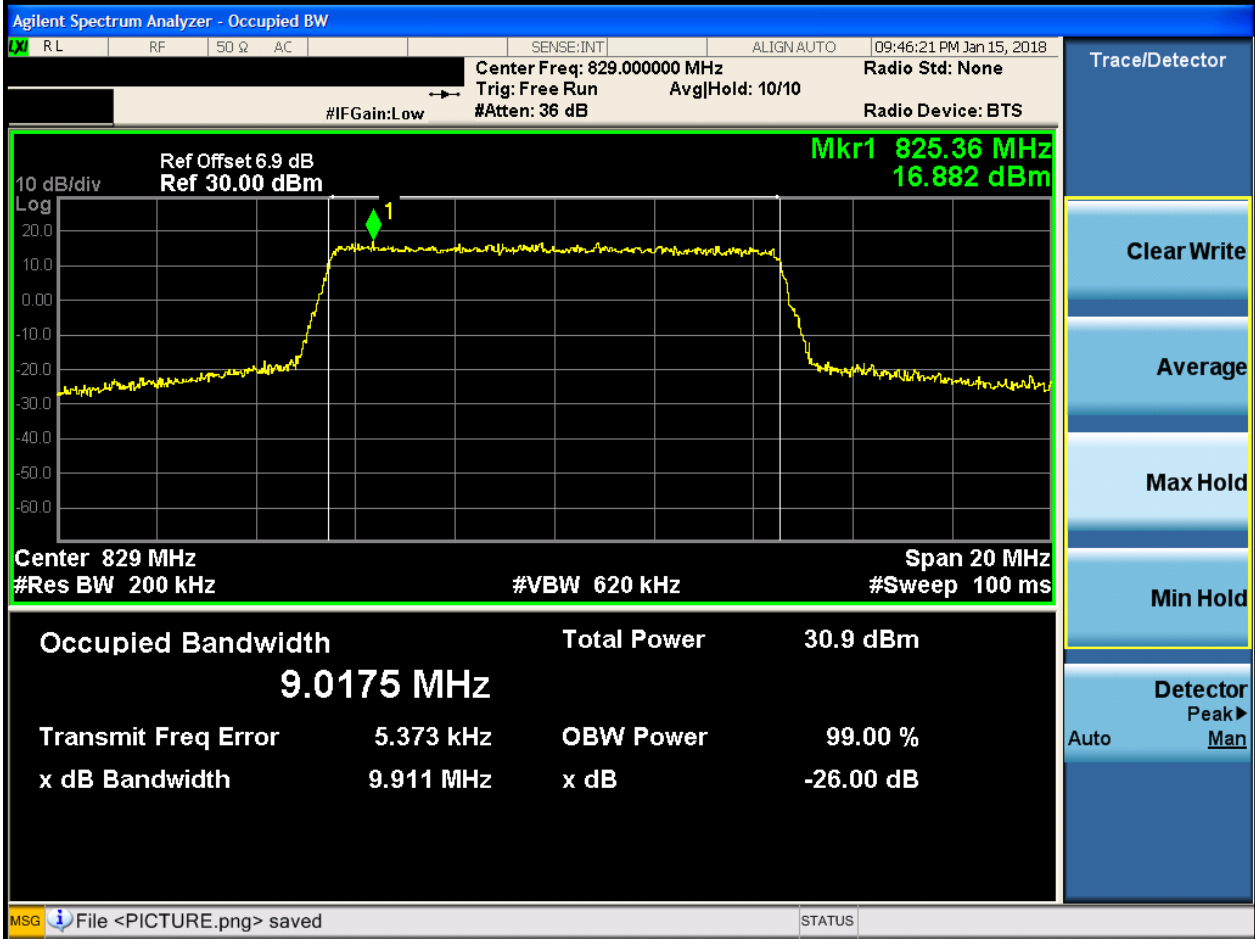




4.1.1.2.4 Test Bandwidth = 10

4.1.1.2.4.1 Test Channel = LCH

4.1.1.2.4.1.1 Test RB = RB50#0

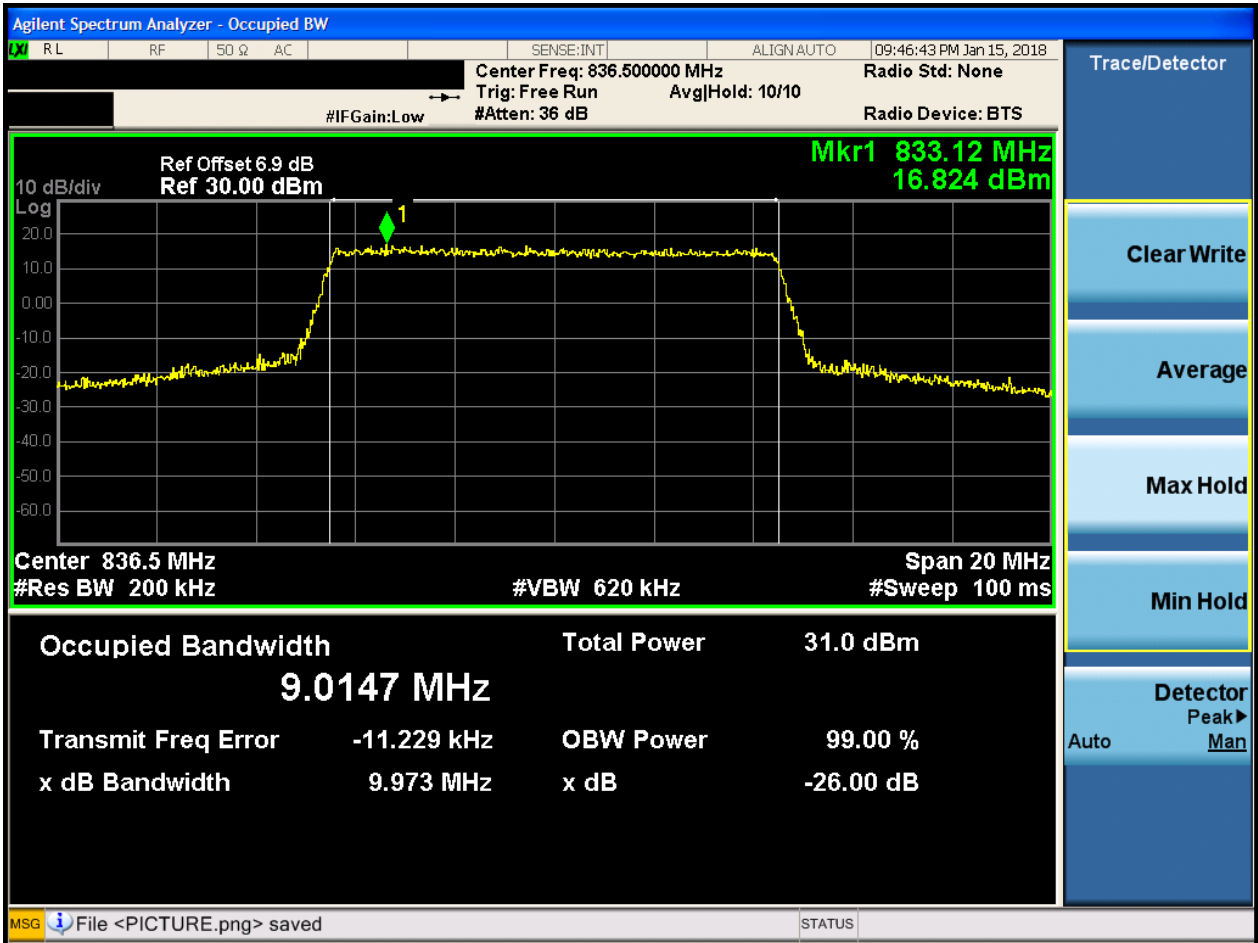






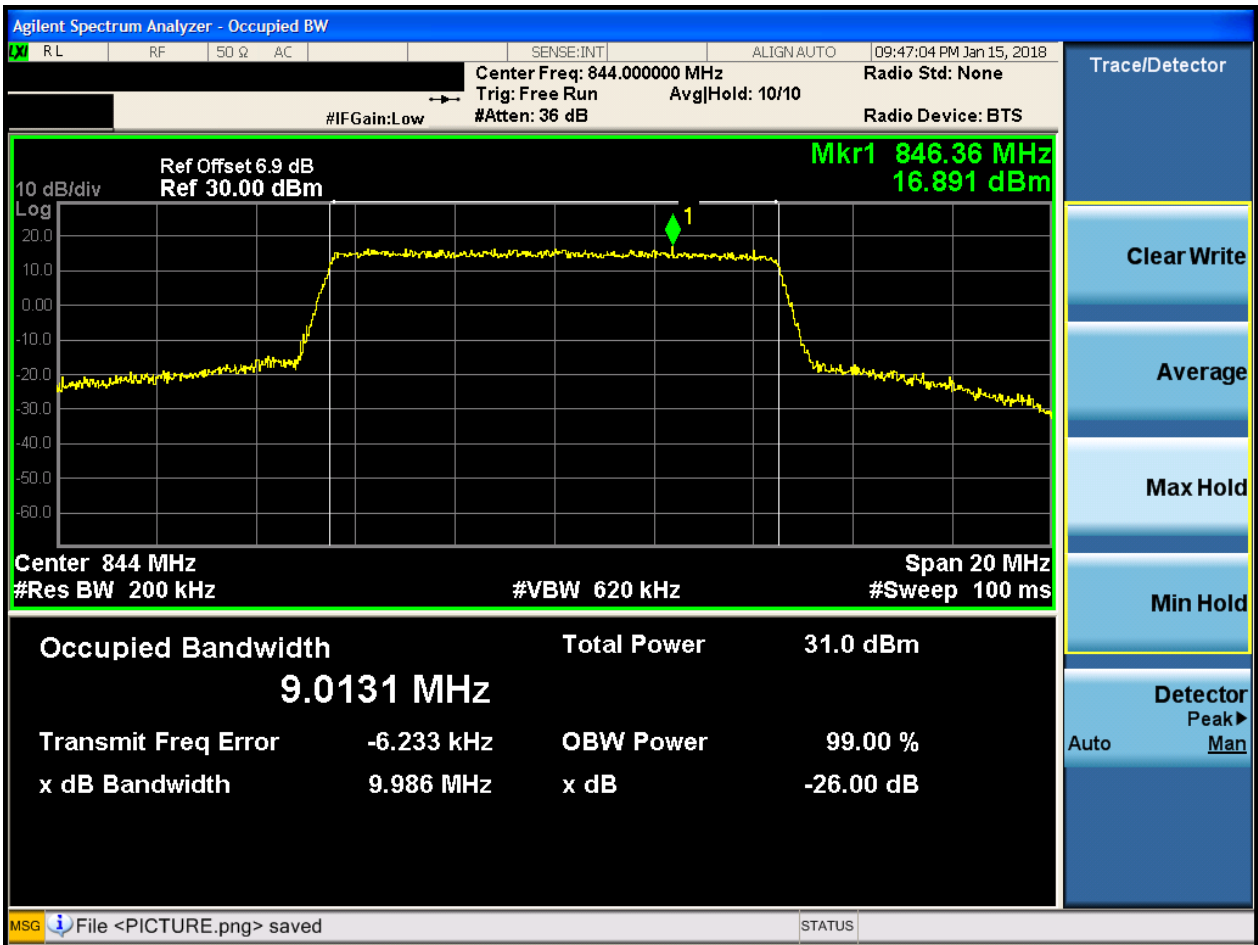
4.1.1.2.4.2 Test Channel = MCH

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

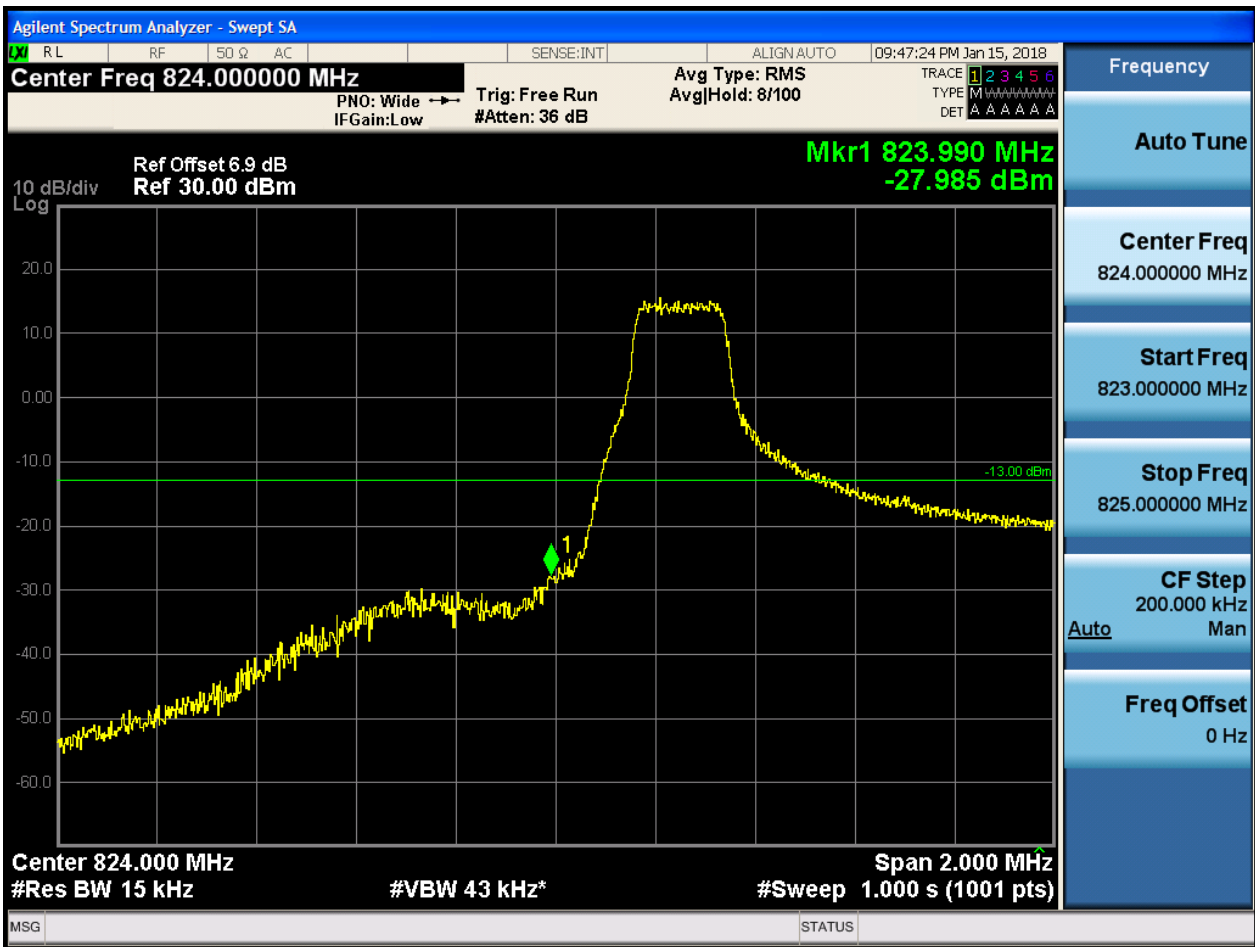
#### 5.1.1 Test Band = BAND5

##### 5.1.1.1 Test Mode = LTE/TM1

##### 5.1.1.1.1 Test Bandwidth = 1.4

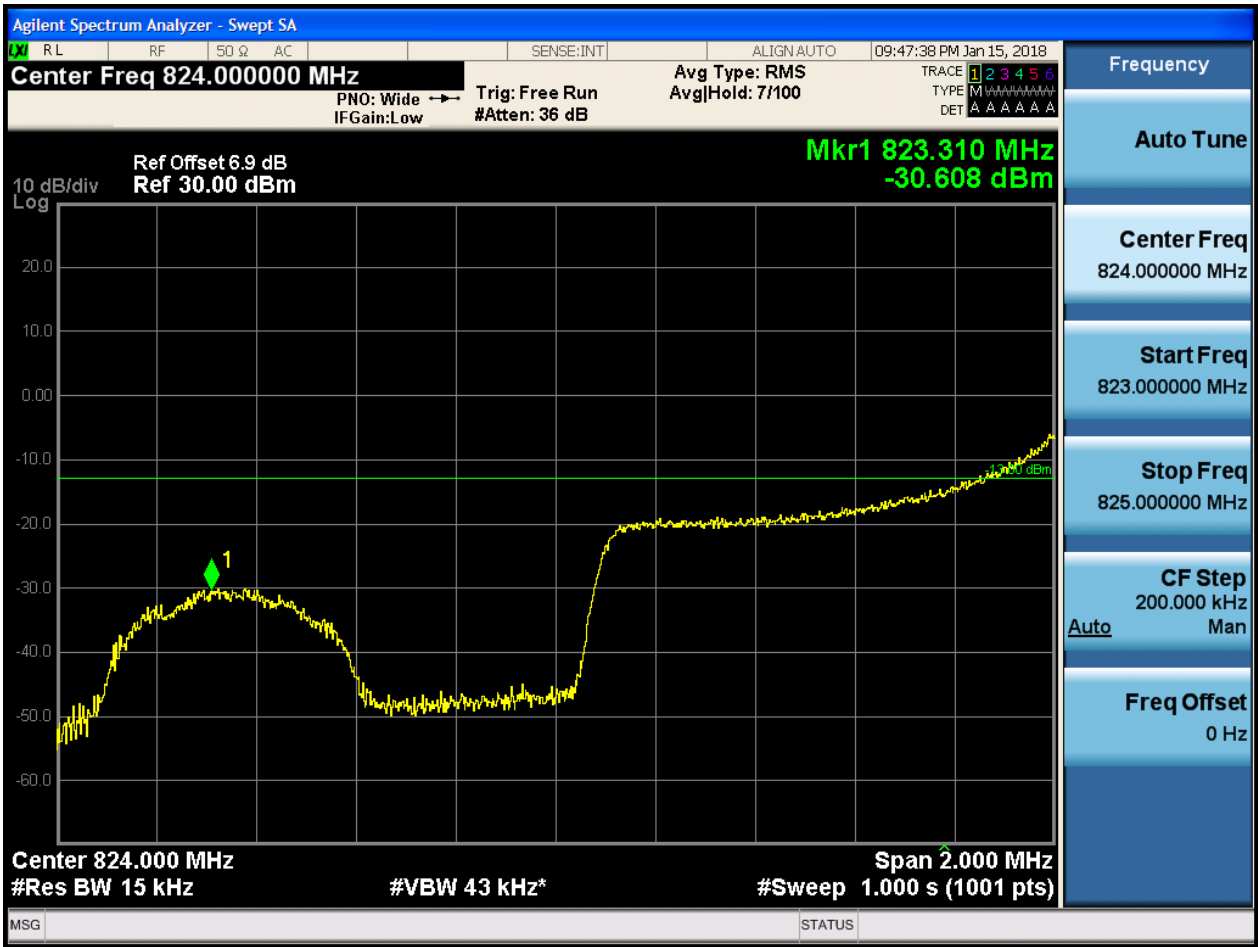
##### 5.1.1.1.1.1 Test Channel = LCH

##### 5.1.1.1.1.1.1 Test RB = RB1#0



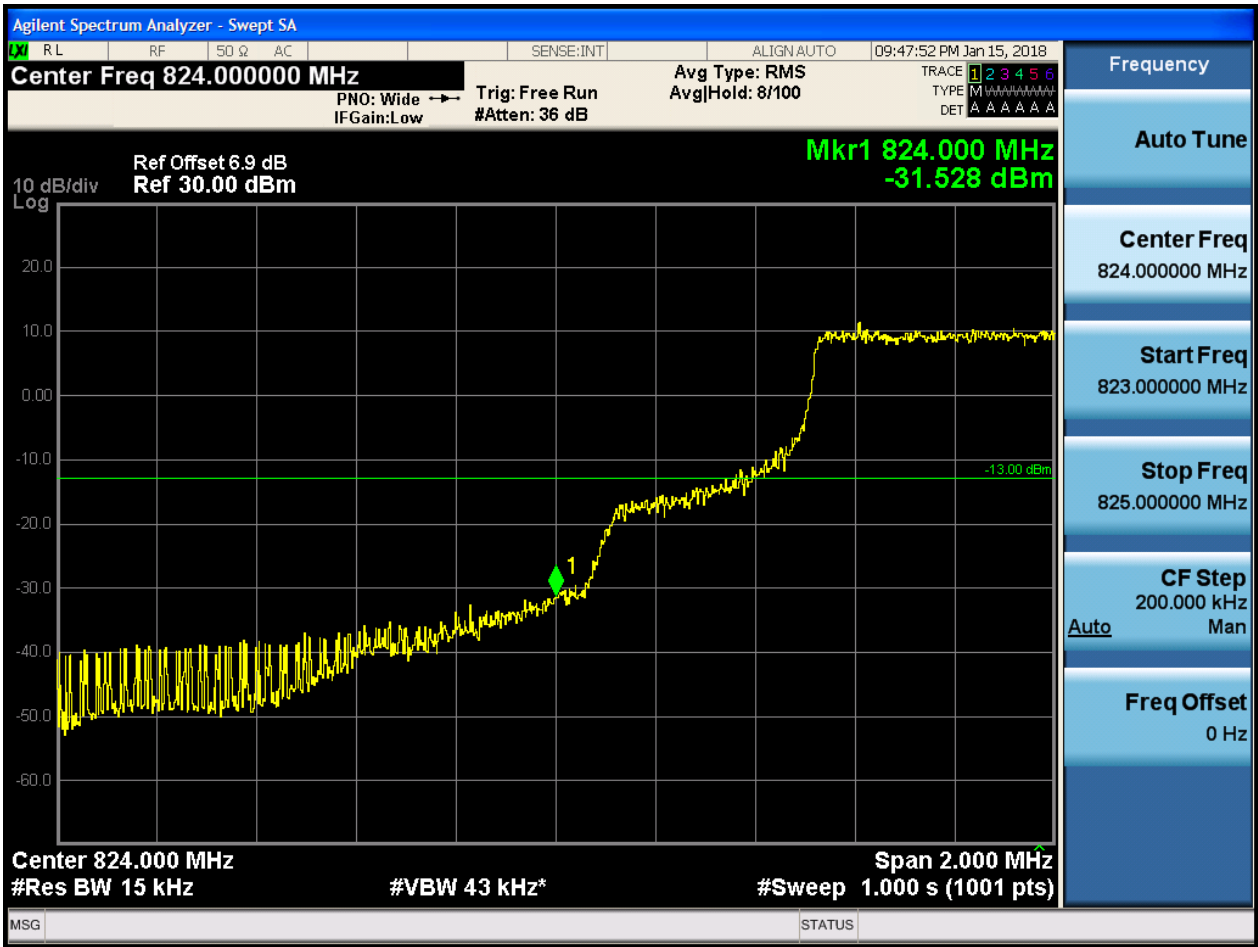


5.1.1.1.1.2 Test RB = RB1#5



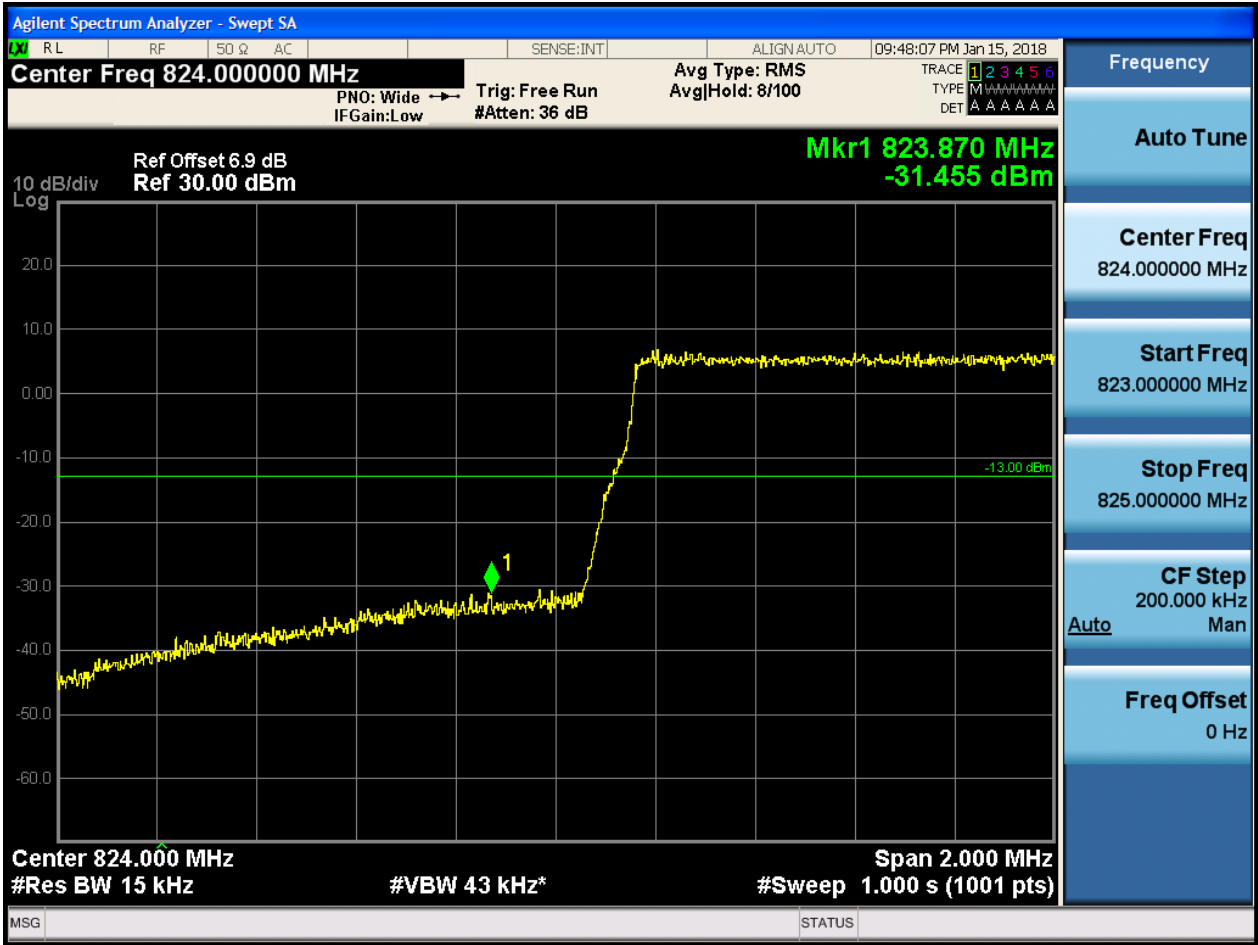


5.1.1.1.1.3 Test RB = RB3#2





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









5.1.1.1.1.2.3 Test RB = RB3#2





5.1.1.1.2.4 Test RB = RB6#0

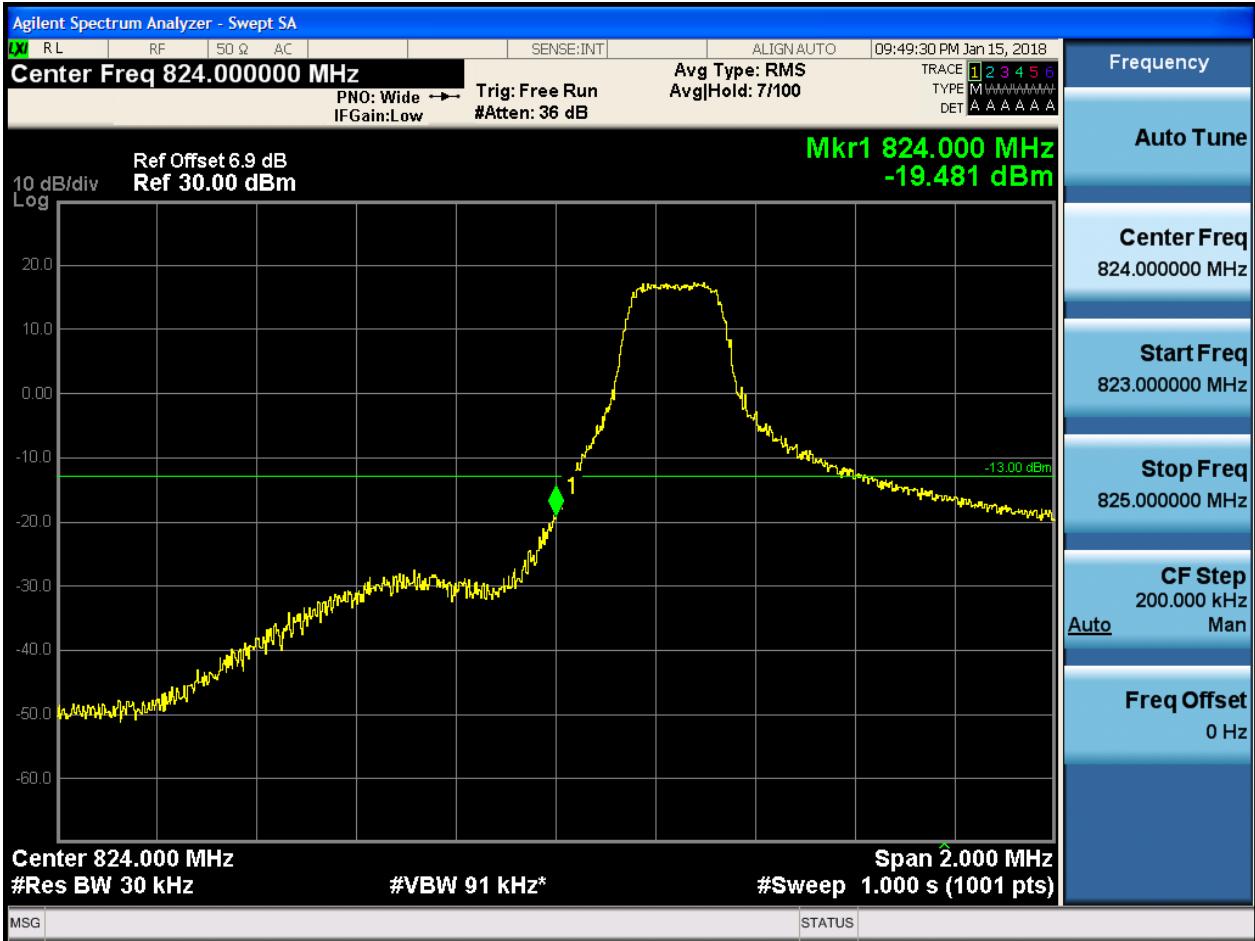




5.1.1.1.2 Test Bandwidth = 3

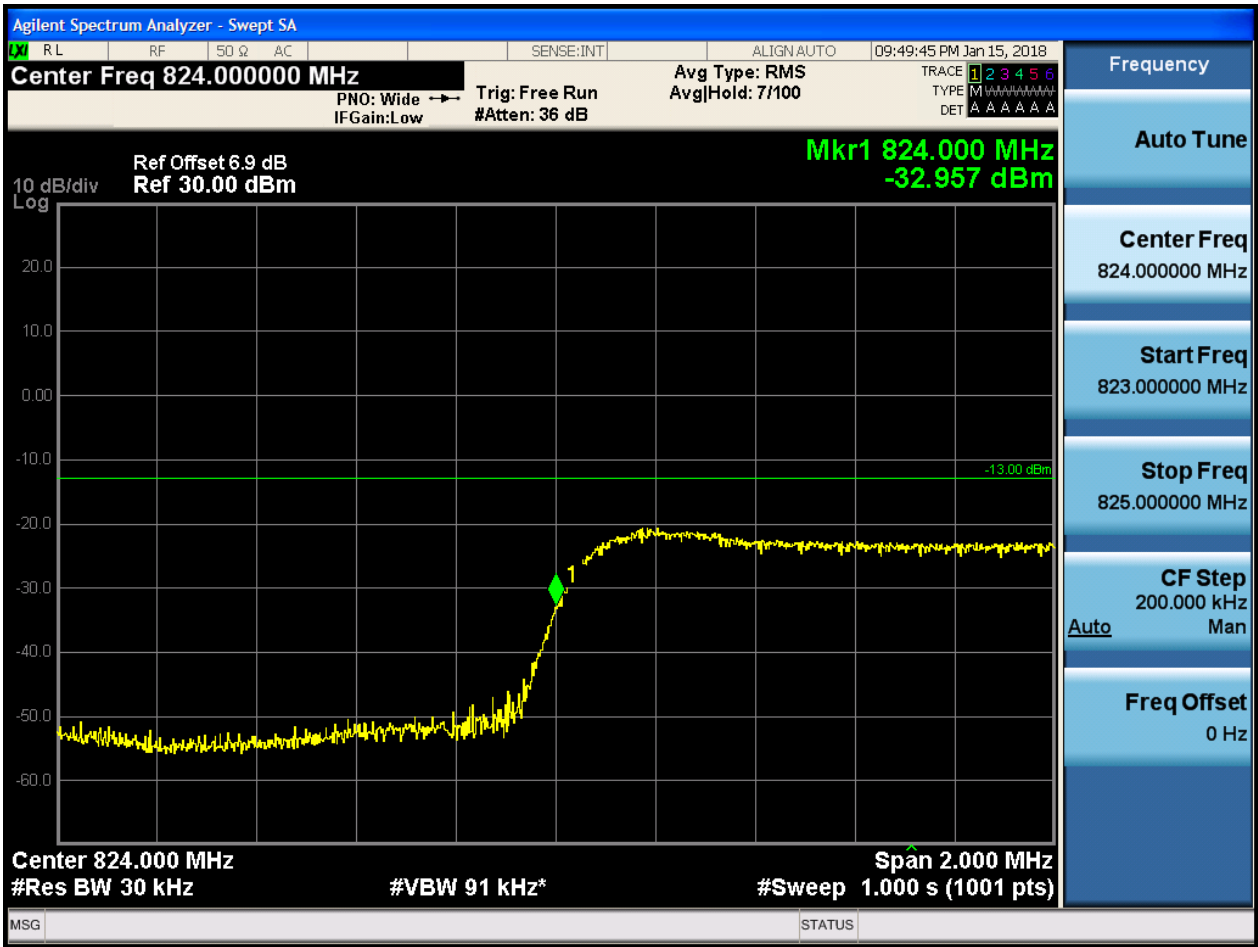
5.1.1.1.2.1 Test Channel = LCH

5.1.1.1.2.1.1 Test RB = RB1#0



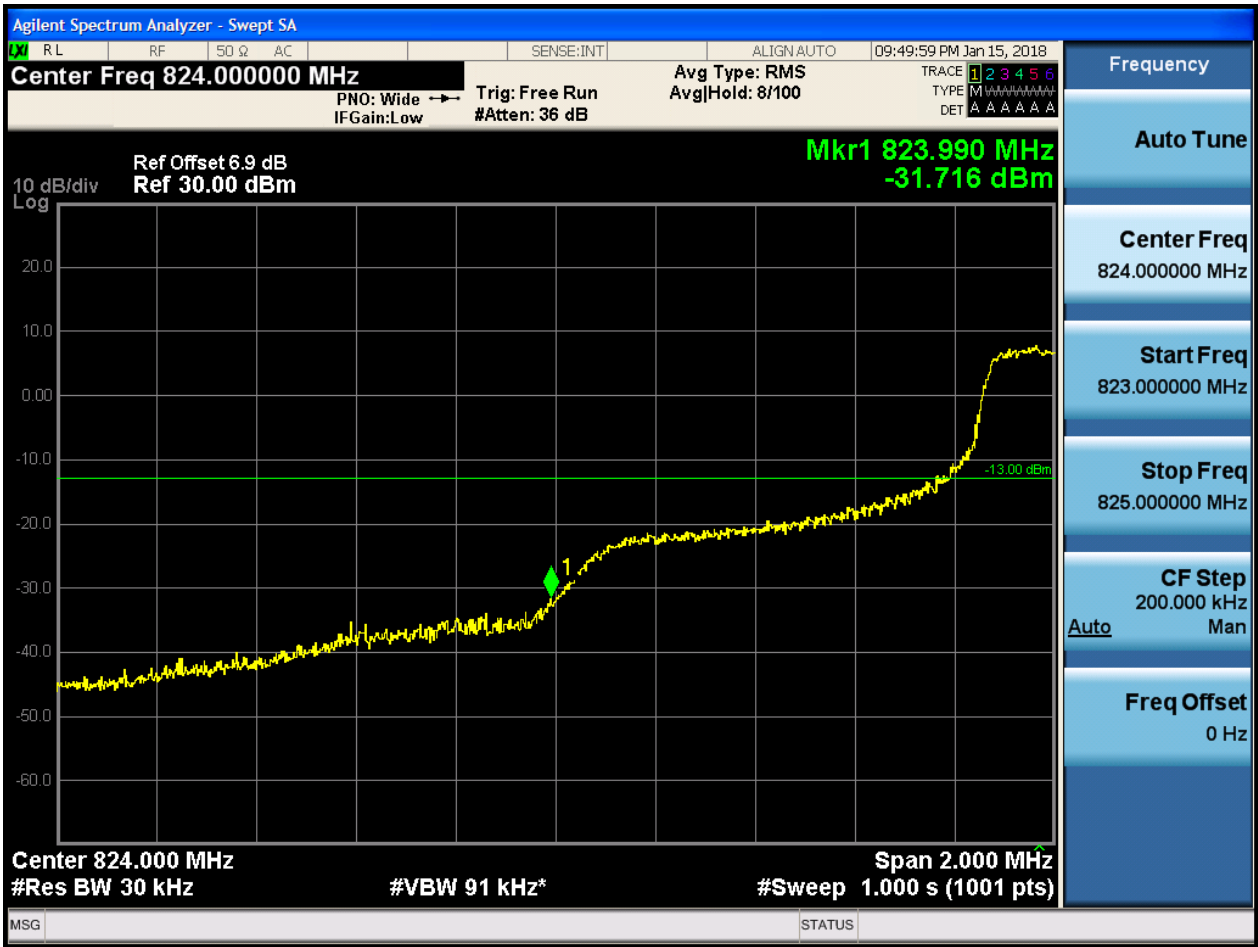


5.1.1.1.2.1.2 Test RB = RB1#14



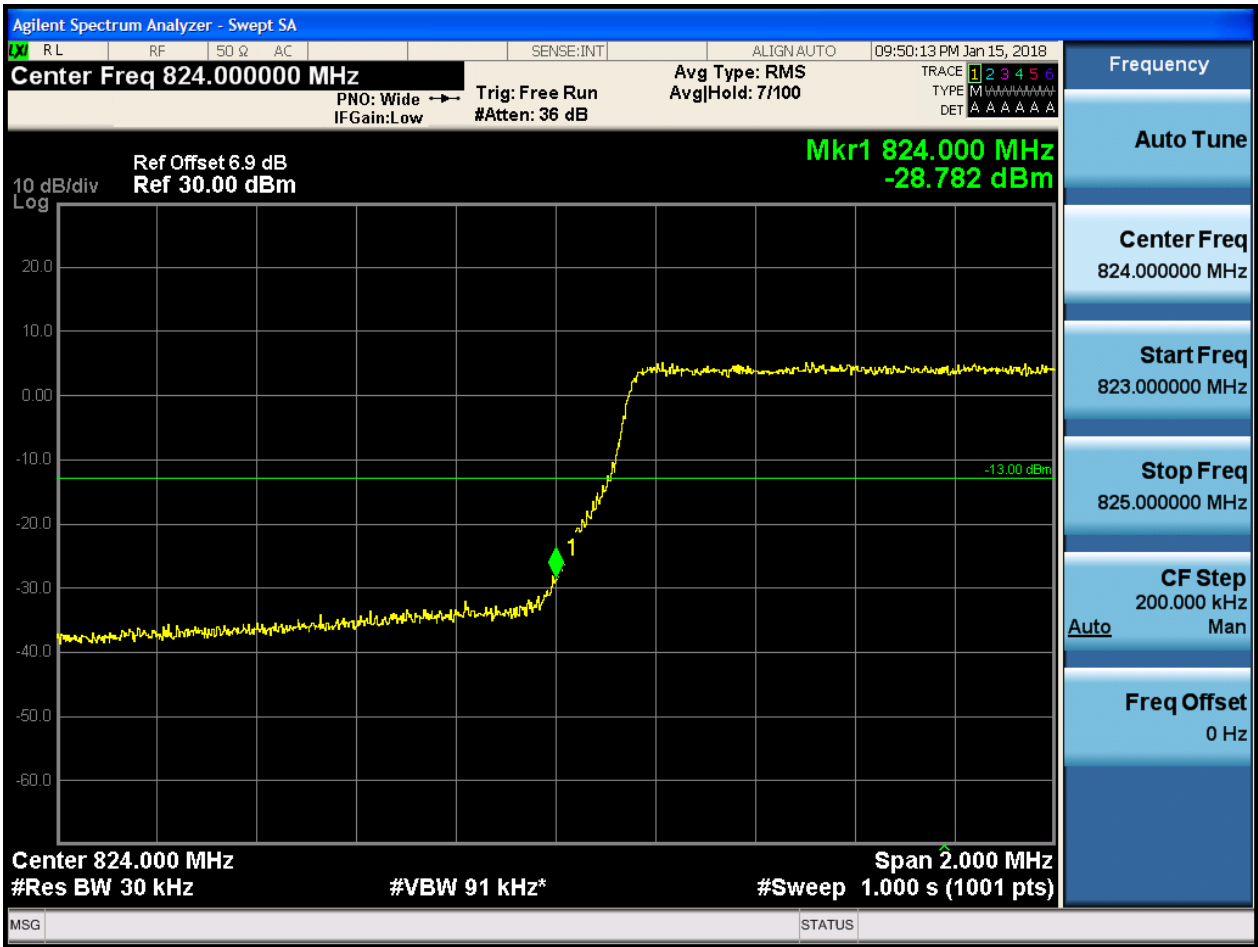


5.1.1.1.2.1.3 Test RB = RB#4





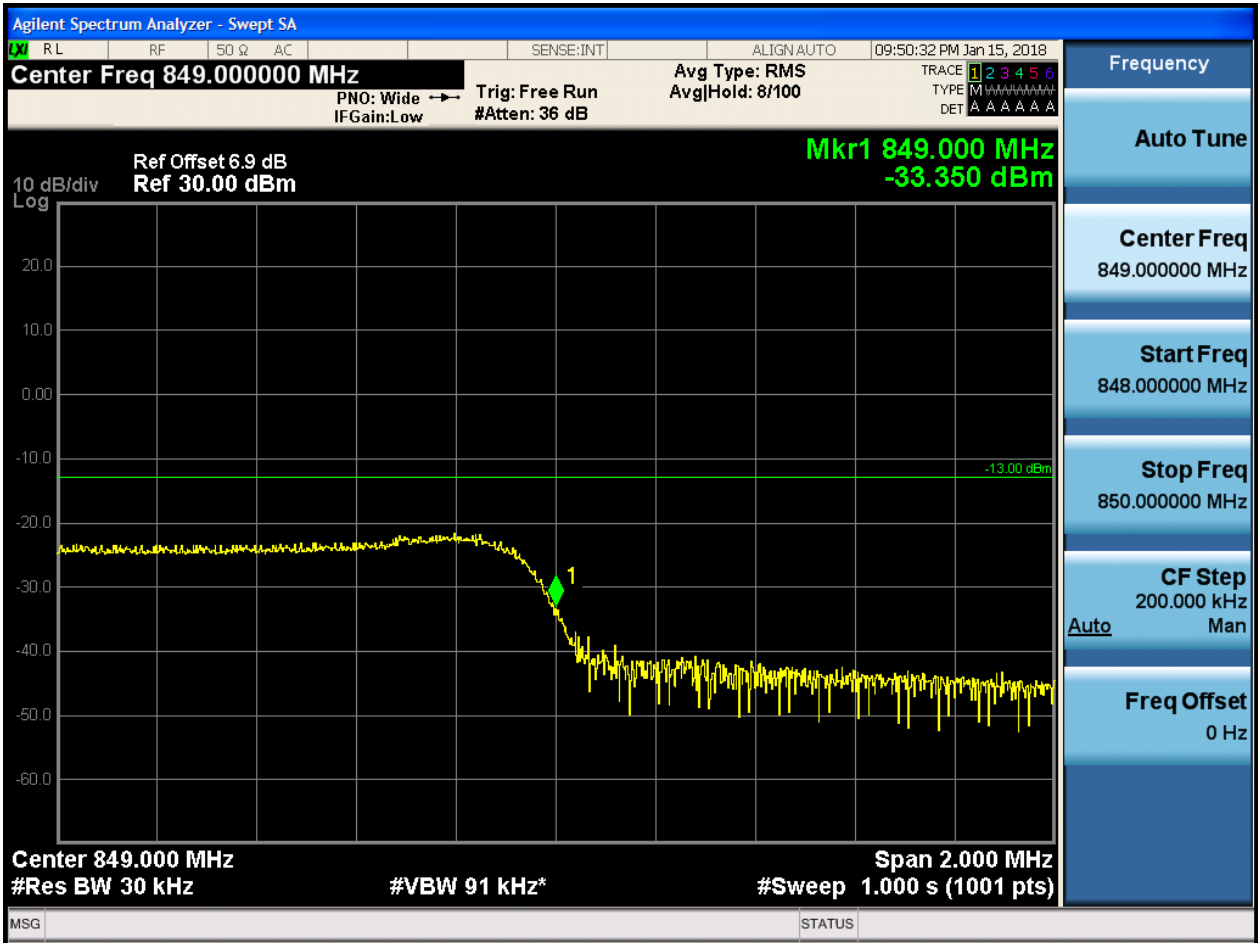
5.1.1.1.2.1.4 Test RB = RB15#0





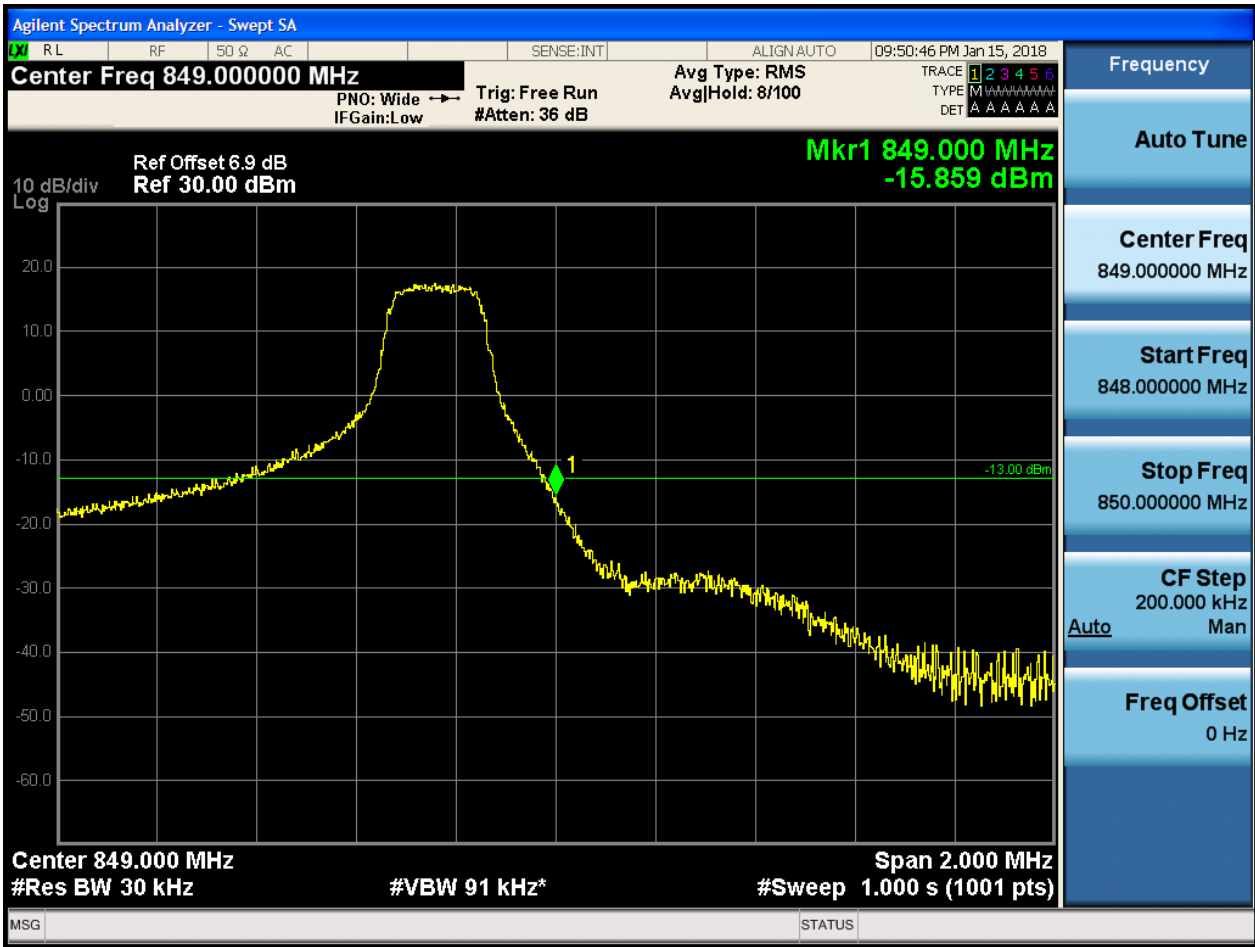
5.1.1.1.2.2 Test Channel = HCH

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

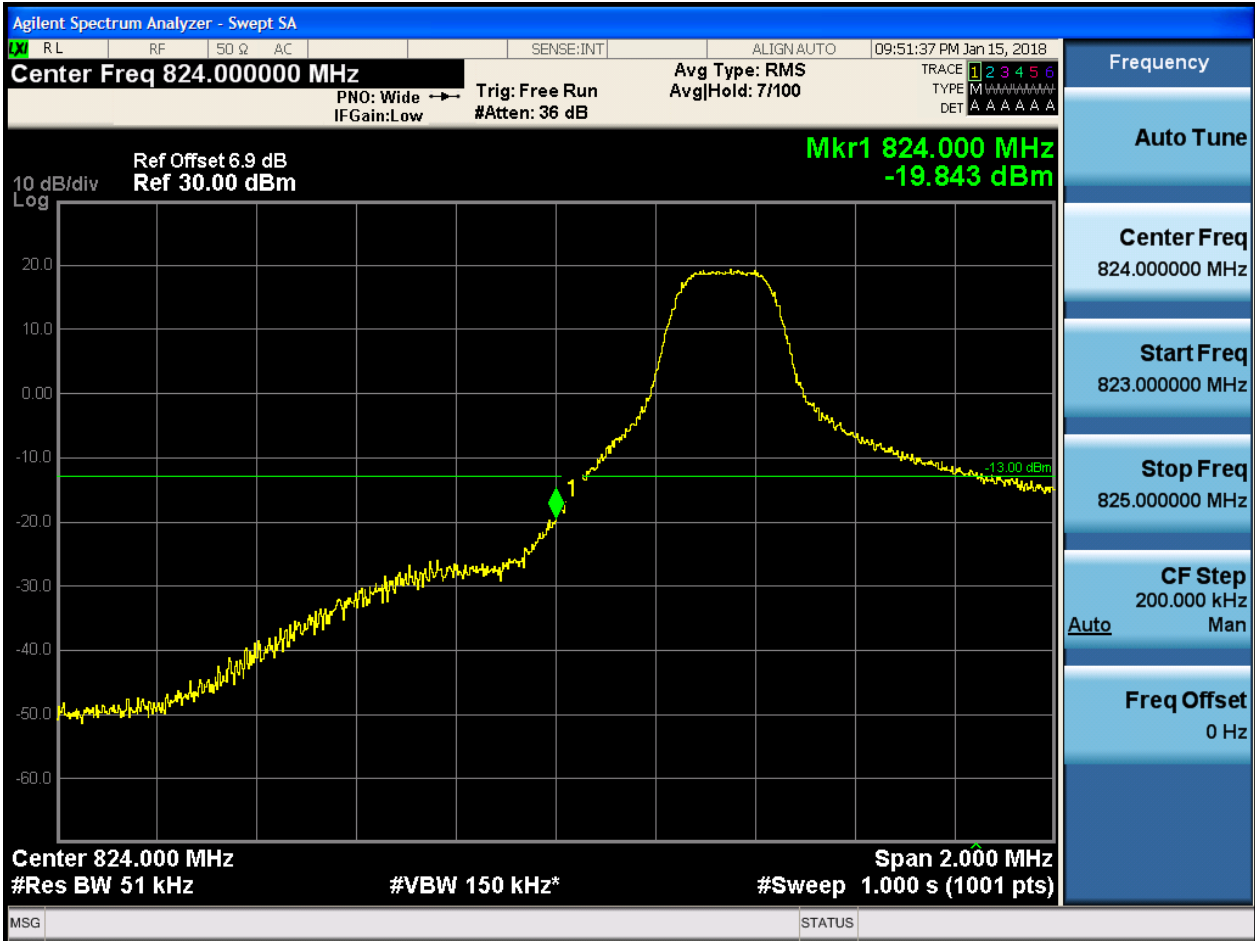




5.1.1.1.3 Test Bandwidth = 5

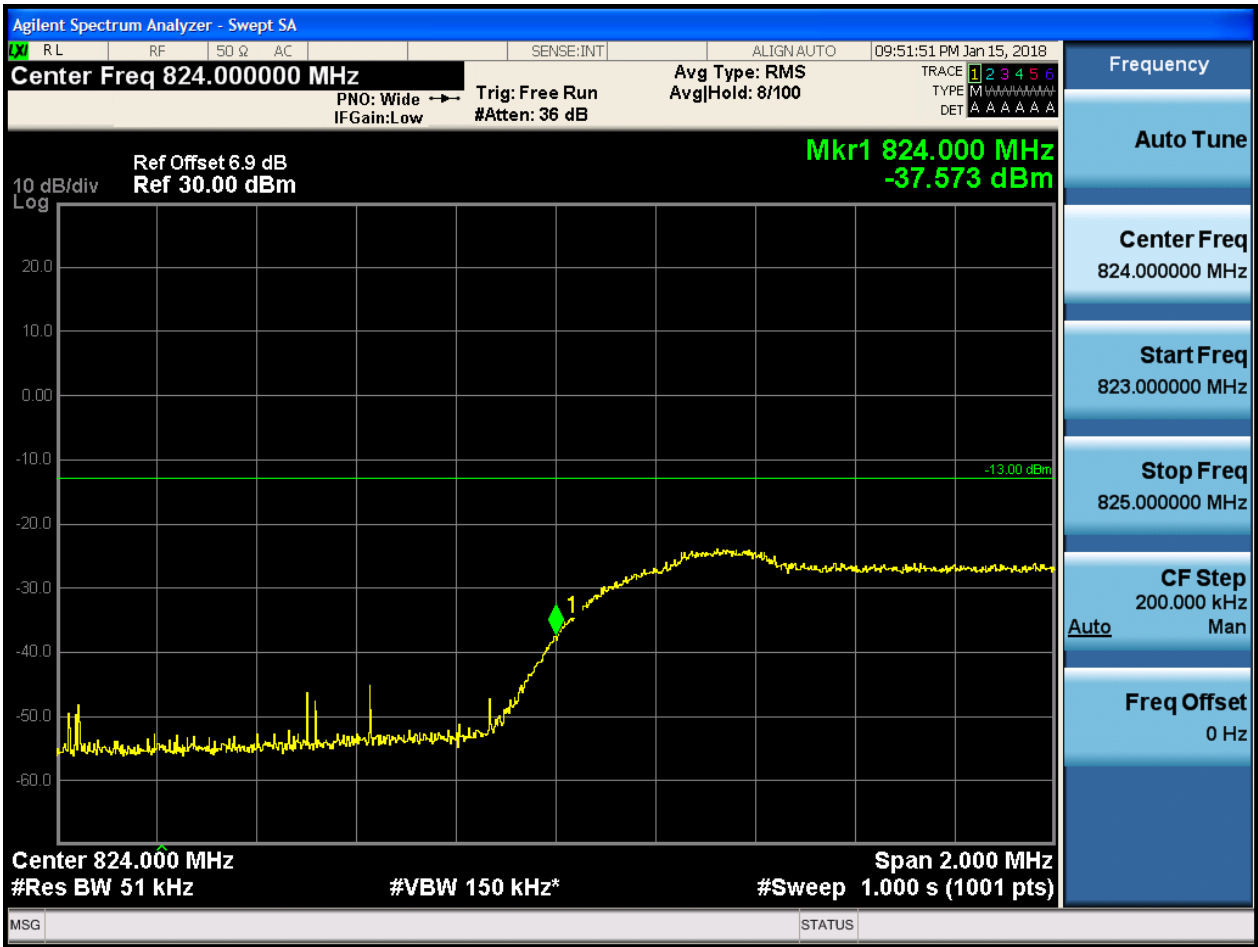
5.1.1.1.3.1 Test Channel = LCH

5.1.1.1.3.1.1 Test RB = RB1#0





5.1.1.1.3.1.2 Test RB = RB1#24



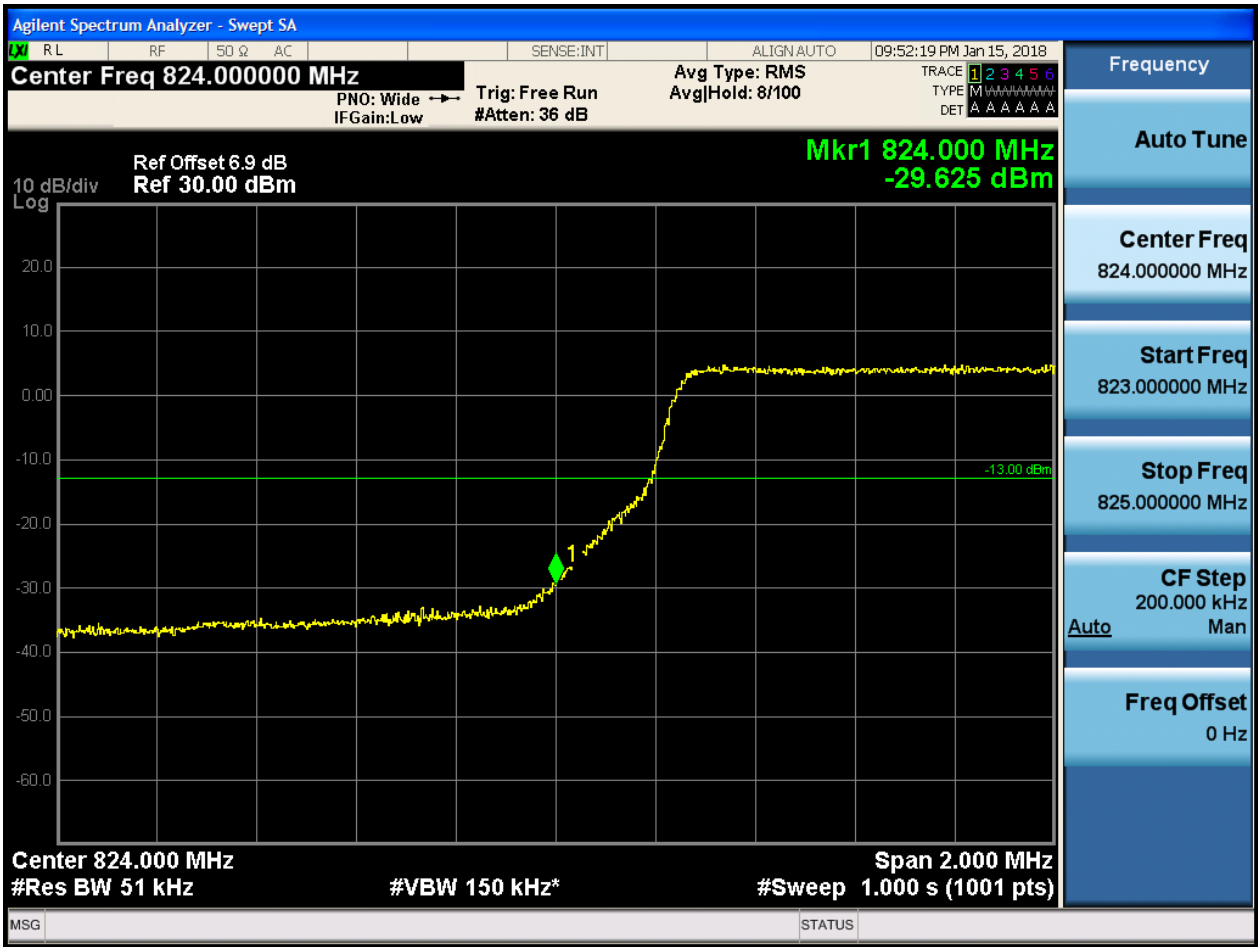


5.1.1.1.3.1.3 Test RB = RB12#6





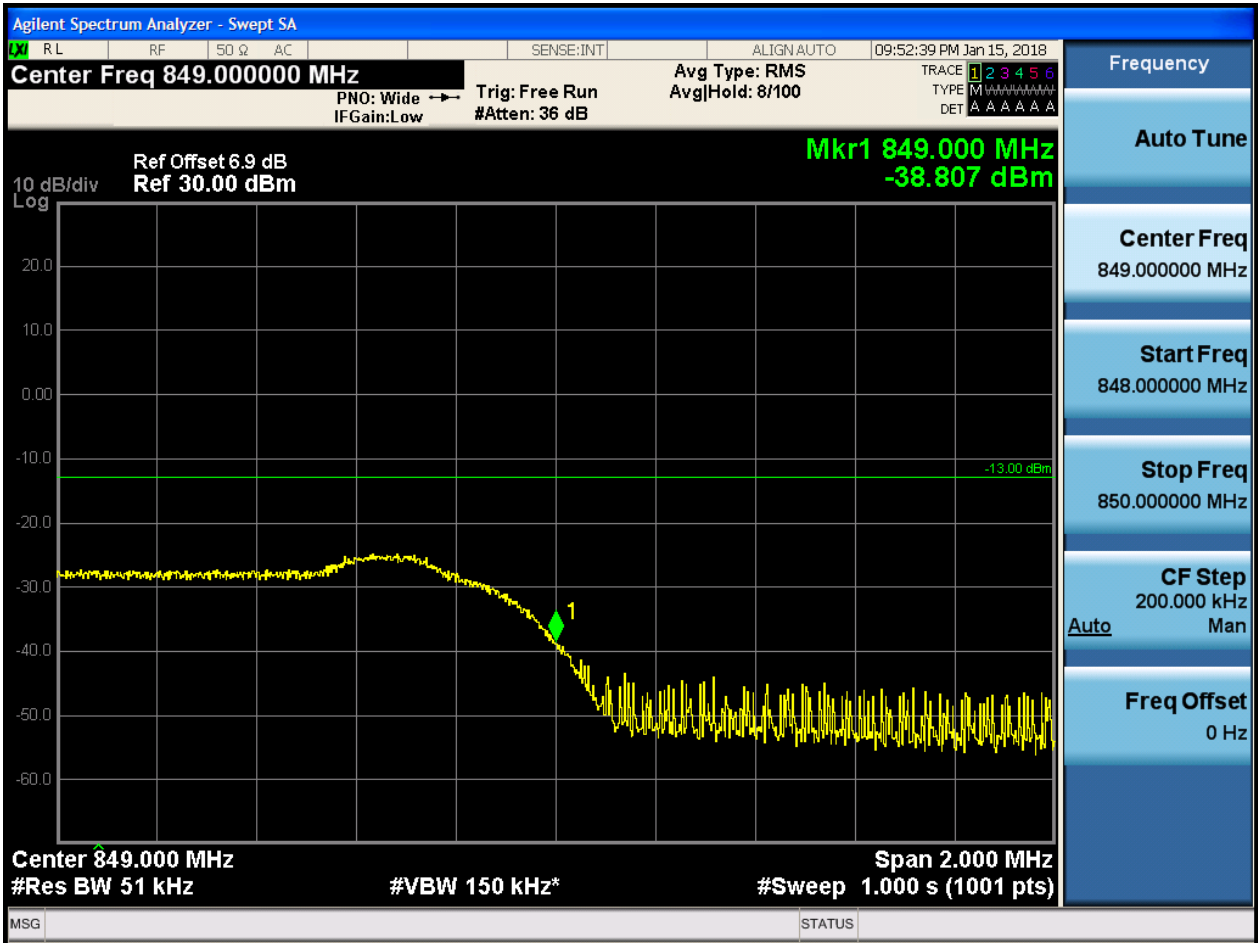
5.1.1.1.3.1.4 Test RB = RB25#0





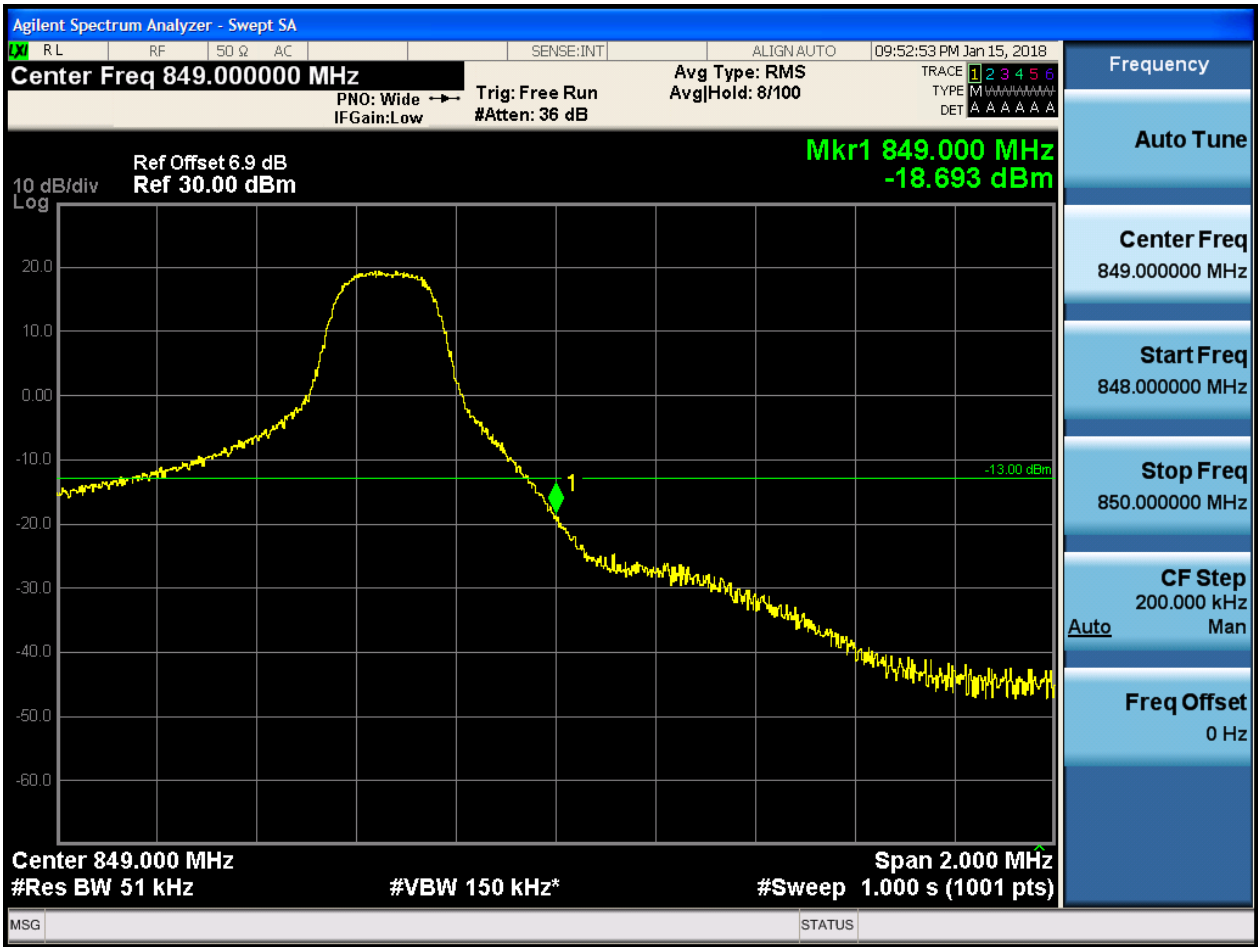
5.1.1.1.3.2 Test Channel = HCH

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

