



# 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]	EIRP [dBm]	Limit [dBm]	Verdict
BAND7	LTE/TM1	5	LCH	RB1#0	22.32	24.82	33	PASS
				RB1#13	23.25	25.75	33	PASS
				RB1#24	22.73	25.23	33	PASS
				RB12#0	21.97	24.47	33	PASS
				RB12#6	22.31	24.81	33	PASS
				RB12#13	22.16	24.66	33	PASS
				RB25#0	22.1	24.6	33	PASS
			MCH	RB1#0	22.68	25.18	33	PASS
				RB1#13	23.33	25.83	33	PASS
				RB1#24	22.79	25.29	33	PASS
				RB12#0	22.11	24.61	33	PASS
				RB12#6	22.34	24.84	33	PASS
				RB12#13	22.21	24.71	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#0	22.2	24.7	33	PASS
			HCH	RB1#0	22.5	25	33	PASS
				RB1#13	22.99	25.49	33	PASS
				RB1#24	22.38	24.88	33	PASS
				RB12#0	21.93	24.43	33	PASS
				RB12#6	22.12	24.62	33	PASS
				RB12#13	21.9	24.4	33	PASS
				RB25#0	21.9	24.4	33	PASS
		10		LCH	RB1#0	22.2	24.7	33
			RB1#25		23.39	25.89	33	PASS
			RB1#49		22.99	25.49	33	PASS
			RB25#0		21.81	24.31	33	PASS
			RB25#13		22.2	24.7	33	PASS
			RB25#25		22.17	24.67	33	PASS
			RB50#0		22.04	24.54	33	PASS
			MCH	RB1#0	22.51	25.01	33	PASS
				RB1#25	23.33	25.83	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
				RB1#49	22.77	25.27	33	PASS	
				RB25#0	21.92	24.42	33	PASS	
				RB25#13	22.18	24.68	33	PASS	
				RB25#25	22.02	24.52	33	PASS	
				RB50#0	21.96	24.46	33	PASS	
			HCH	RB1#0	22.39	24.89	33	PASS	
				RB1#25	23.03	25.53	33	PASS	
				RB1#49	22.24	24.74	33	PASS	
				RB25#0	21.76	24.26	33	PASS	
				RB25#13	21.9	24.4	33	PASS	
				RB25#25	21.61	24.11	33	PASS	
				RB50#0	21.78	24.28	33	PASS	
			15	LCH	RB1#0	22.7	25.2	33	PASS
					RB1#38	23.42	25.92	33	PASS
		RB1#74			22.8	25.3	33	PASS	
		RB36#0			22.13	24.63	33	PASS	
		RB36#18			22.36	24.86	33	PASS	



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB36#39	22.29	24.79	33	PASS
				RB75#0	22.27	24.77	33	PASS
			MCH	RB1#0	22.87	25.37	33	PASS
				RB1#38	23.27	25.77	33	PASS
				RB1#74	22.66	25.16	33	PASS
				RB36#0	22.1	24.6	33	PASS
				RB36#18	22.25	24.75	33	PASS
				RB36#39	22.12	24.62	33	PASS
				RB75#0	22.16	24.66	33	PASS
				HCH	RB1#0	23.09	25.59	33
			RB1#38		23.03	25.53	33	PASS
			RB1#74		22.1	24.6	33	PASS
			RB36#0		22.08	24.58	33	PASS
			RB36#18		22.02	24.52	33	PASS
			RB36#39		21.78	24.28	33	PASS
			RB75#0		22.15	24.65	33	PASS
		20	LCH	RB1#0	22.24	24.74	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict			
				RB1#50	22.67	25.17	33	PASS			
				RB1#99	22.17	24.67	33	PASS			
				RB50#0	21.43	23.93	33	PASS			
				RB50#25	21.53	24.03	33	PASS			
				RB50#50	21.6	24.1	33	PASS			
				RB100#0	21.63	24.13	33	PASS			
			MCH	RB1#0	22.39	24.89	33	PASS			
				RB1#50	22.42	24.92	33	PASS			
				RB1#99	22.37	24.87	33	PASS			
				RB50#0	21.38	23.88	33	PASS			
				RB50#25	21.39	23.89	33	PASS			
				RB50#50	21.5	24	33	PASS			
			HCH	RB100#0	21.49	23.99	33	PASS			
				RB1#0	22.71	25.21	33	PASS			
				RB1#50	22.35	24.85	33	PASS			
				RB1#99	21.64	24.14	33	PASS			
							RB50#0	21.71	24.21	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#25	21.44	23.94	33	PASS
				RB50#50	21.21	23.71	33	PASS
				RB100#0	21.56	24.06	33	PASS
	LTE/TM2	5	LCH	RB1#0	22.02	24.52	33	PASS
				RB1#13	22.93	25.43	33	PASS
				RB1#24	22.49	24.99	33	PASS
				RB12#0	21.35	23.85	33	PASS
				RB12#6	21.71	24.21	33	PASS
				RB12#13	21.58	24.08	33	PASS
			MCH	RB25#0	21.53	24.03	33	PASS
				RB1#0	22.33	24.83	33	PASS
				RB1#13	22.99	25.49	33	PASS
				RB1#24	22.48	24.98	33	PASS
				RB12#0	21.56	24.06	33	PASS
				RB12#6	21.82	24.32	33	PASS
RB12#13	21.7	24.2	33	PASS				
RB25#0	21.65	24.15	33	PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
			HCH	RB1#0	22.06	24.56	33	PASS	
				RB1#13	22.69	25.19	33	PASS	
				RB1#24	22.05	24.55	33	PASS	
				RB12#0	21.43	23.93	33	PASS	
				RB12#6	21.61	24.11	33	PASS	
				RB12#13	21.4	23.9	33	PASS	
				RB25#0	21.42	23.92	33	PASS	
		10	LCH	RB1#0	21.92	24.42	33	PASS	
				RB1#25	21.85	24.35	33	PASS	
				RB1#49	22.67	25.17	33	PASS	
				RB25#0	21.32	23.82	33	PASS	
				RB25#13	21.69	24.19	33	PASS	
				RB25#25	21.67	24.17	33	PASS	
				RB50#0	21.53	24.03	33	PASS	
				MCH	RB1#0	22.22	24.72	33	PASS
					RB1#25	22.05	24.55	33	PASS
					RB1#49	22.52	25.02	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#0	21.42	23.92	33	PASS
				RB25#13	21.68	24.18	33	PASS
				RB25#25	21.54	24.04	33	PASS
				RB50#0	21.44	23.94	33	PASS
			HCH	RB1#0	22.09	24.59	33	PASS
				RB1#25	22.7	25.2	33	PASS
				RB1#49	22.02	24.52	33	PASS
				RB25#0	21.38	23.88	33	PASS
			LCH	RB25#13	21.55	24.05	33	PASS
				RB25#25	21.29	23.79	33	PASS
				RB50#0	21.39	23.89	33	PASS
				15	RB1#0	22.4	24.9	33
			RB1#38		21.94	24.44	33	PASS
			RB1#74		22.51	25.01	33	PASS
		RB36#0	21.65		24.15	33	PASS	
		RB36#18	21.86		24.36	33	PASS	
		RB36#39	21.79		24.29	33	PASS	



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			MCH	RB75#0	21.76	24.26	33	PASS
				RB1#0	22.68	25.18	33	PASS
				RB1#38	22.09	24.59	33	PASS
				RB1#74	22.57	25.07	33	PASS
				RB36#0	21.74	24.24	33	PASS
				RB36#18	21.89	24.39	33	PASS
				RB36#39	21.76	24.26	33	PASS
				RB75#0	21.77	24.27	33	PASS
				RB1#0	23	25.5	33	PASS
				RB1#38	22.9	25.4	33	PASS
				RB1#74	22.06	24.56	33	PASS
				RB36#0	21.68	24.18	33	PASS
				RB36#18	21.65	24.15	33	PASS
				RB36#39	21.45	23.95	33	PASS
				RB75#0	21.79	24.29	33	PASS
		20	LCH	RB1#0	22.15	24.65	33	PASS
				RB1#50	22.66	25.16	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#99	22.18	24.68	33	PASS
				RB50#0	20.78	23.28	33	PASS
				RB50#25	20.93	23.43	33	PASS
				RB50#50	20.97	23.47	33	PASS
				RB100#0	20.89	23.39	33	PASS
			MCH	RB1#0	22.31	24.81	33	PASS
			MCH	RB1#50	22.37	24.87	33	PASS
			MCH	RB1#99	22.42	24.92	33	PASS
			MCH	RB50#0	21.02	23.52	33	PASS
			MCH	RB50#25	21.04	23.54	33	PASS
			MCH	RB50#50	21.14	23.64	33	PASS
			MCH	RB100#0	21.1	23.6	33	PASS
			HCH	RB1#0	22.79	25.29	33	PASS
			HCH	RB1#50	22.38	24.88	33	PASS
			HCH	RB1#99	21.75	24.25	33	PASS
			HCH	RB50#0	21.34	23.84	33	PASS
			HCH	RB50#25	21.09	23.59	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#50	20.91	23.41	33	PASS
				RB100#0	21.17	23.67	33	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:

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

SET RBW=1% of the OBW ,not to wxceed 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
BAND7	LTE/TM1	5	LCH	RB1#0	4.27	13	PASS
				RB1#13	3.75	13	PASS
				RB1#24	4.17	13	PASS
				RB12#0	5.27	13	PASS
				RB12#6	4.99	13	PASS
				RB12#13	5.3	13	PASS
			RB25#0	5.52	13	PASS	
			MCH	RB1#0	4.44	13	PASS
				RB1#13	3.93	13	PASS
				RB1#24	4.36	13	PASS
				RB12#0	5.57	13	PASS
				RB12#6	5.34	13	PASS
		RB12#13		5.51	13	PASS	
		RB25#0	5.82	13	PASS		
		HCH	RB1#0	4.38	13	PASS	
			RB1#13	3.77	13	PASS	
			RB1#24	4.07	13	PASS	
			RB12#0	5.25	13	PASS	
			RB12#6	4.97	13	PASS	
			RB12#13	5.14	13	PASS	
		RB25#0	5.69	13	PASS		
		10	LCH	RB1#0	4.21	13	PASS
				RB1#25	3.63	13	PASS
				RB1#49	3.93	13	PASS
RB25#0	5.42			13	PASS		
RB25#13	5.03			13	PASS		
RB25#25	5.3			13	PASS		
RB50#0	5.69		13	PASS			
MCH	RB1#0		4.23	13	PASS		
	RB1#25		3.69	13	PASS		
	RB1#49	4.04	13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB25#0	5.66	13	PASS	
				RB25#13	5.35	13	PASS	
				RB25#25	5.56	13	PASS	
				RB50#0	5.95	13	PASS	
			HCH	RB1#0	4.3	13	PASS	
				RB1#25	3.73	13	PASS	
				RB1#49	3.84	13	PASS	
				RB25#0	5.71	13	PASS	
				RB25#13	5.42	13	PASS	
				RB25#25	5.5	13	PASS	
				RB50#0	5.81	13	PASS	
				LCH	RB1#0	3.77	13	PASS
					RB1#38	3.5	13	PASS
		RB1#74			3.94	13	PASS	
		RB36#0			5.36	13	PASS	
		RB36#18			5.07	13	PASS	
		RB36#39			5.39	13	PASS	
		RB75#0	5.81		13	PASS		
		MCH	RB1#0	4.14	13	PASS		
			RB1#38	3.9	13	PASS		
			RB1#74	4.22	13	PASS		
			RB36#0	5.72	13	PASS		
			RB36#18	5.46	13	PASS		
			RB36#39	5.69	13	PASS		
			RB75#0	6.07	13	PASS		
		HCH	RB1#0	3.93	13	PASS		
			RB1#38	3.89	13	PASS		
			RB1#74	3.89	13	PASS		
			RB36#0	5.75	13	PASS		
			RB36#18	5.51	13	PASS		
			RB36#39	5.62	13	PASS		
			RB75#0	5.85	13	PASS		
		20	LCH	RB1#0	4.31	13	PASS	
RB1#50	4.23			13	PASS			
RB1#99	4.6			13	PASS			
RB50#0	5.85			13	PASS			
RB50#25	5.73			13	PASS			
RB50#50	5.95			13	PASS			
RB100#0	6.13			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#50	4.39	13	PASS	
				RB1#99	4.3	13	PASS	
				RB50#0	6.12	13	PASS	
				RB50#25	5.98	13	PASS	
				RB50#50	6.01	13	PASS	
				RB100#0	6.51	13	PASS	
			HCH	RB1#0	4.15	13	PASS	
				RB1#50	4.38	13	PASS	
				RB1#99	4.33	13	PASS	
				RB50#0	5.87	13	PASS	
				RB50#25	5.86	13	PASS	
				RB50#50	5.95	13	PASS	
				RB100#0	6.21	13	PASS	
		LTE/TM2	5	LCH	RB1#0	4.9	13	PASS
					RB1#13	4.32	13	PASS
					RB1#24	4.73	13	PASS
					RB12#0	5.75	13	PASS
					RB12#6	5.44	13	PASS
					RB12#13	5.73	13	PASS
					RB25#0	6.16	13	PASS
				MCH	RB1#0	5.11	13	PASS
					RB1#13	4.65	13	PASS
					RB1#24	5.03	13	PASS
					RB12#0	5.91	13	PASS
					RB12#6	5.71	13	PASS
					RB12#13	5.9	13	PASS
					RB25#0	6.18	13	PASS
			HCH	RB1#0	4.8	13	PASS	
				RB1#13	4.26	13	PASS	
				RB1#24	4.56	13	PASS	
				RB12#0	5.85	13	PASS	
RB12#6	5.57	13		PASS				
RB12#13	5.68	13		PASS				
RB25#0	6.13	13		PASS				
10	LCH	RB1#0	4.64	13	PASS			
		RB1#25	4.01	13	PASS			
		RB1#49	4.46	13	PASS			
		RB25#0	5.95	13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict		
				RB25#13	5.59	13	PASS		
				RB25#25	5.82	13	PASS		
				RB50#0	6.23	13	PASS		
			MCH	RB1#0	5.03	13	PASS		
				RB1#25	4.44	13	PASS		
				RB1#49	4.9	13	PASS		
				RB25#0	6.35	13	PASS		
				RB25#13	5.99	13	PASS		
				RB25#25	6.23	13	PASS		
				RB50#0	6.61	13	PASS		
			HCH	RB1#0	5.11	13	PASS		
				RB1#25	4.47	13	PASS		
				RB1#49	4.69	13	PASS		
				RB25#0	6.3	13	PASS		
				RB25#13	5.86	13	PASS		
				RB25#25	6.03	13	PASS		
			15	LCH		RB1#0	4.76	13	PASS
						RB1#38	4.25	13	PASS
		RB1#74				4.71	13	PASS	
		RB36#0				5.93	13	PASS	
		RB36#18				5.65	13	PASS	
		RB36#39				5.95	13	PASS	
		RB75#0		6.44		13	PASS		
		MCH		RB1#0	4.88	13	PASS		
				RB1#38	4.56	13	PASS		
				RB1#74	4.81	13	PASS		
				RB36#0	6.3	13	PASS		
				RB36#18	5.99	13	PASS		
				RB36#39	6.25	13	PASS		
		HCH		RB75#0	6.7	13	PASS		
				RB1#0	4.81	13	PASS		
			RB1#38	4.6	13	PASS			
			RB1#74	4.55	13	PASS			
RB36#0	6.13		13	PASS					
RB36#18	5.93		13	PASS					
RB36#39	6.01		13	PASS					
20	LCH	RB1#0	4.87	13	PASS				



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict			
				RB1#50	4.59	13	PASS			
				RB1#99	5.07	13	PASS			
				RB50#0	6.24	13	PASS			
				RB50#25	6.13	13	PASS			
				RB50#50	6.04	13	PASS			
				RB100#0	6.58	13	PASS			
			MCH	RB1#0	4.83	13	PASS			
				RB1#50	4.78	13	PASS			
				RB1#99	4.75	13	PASS			
				RB50#0	6.85	13	PASS			
				RB50#25	6.71	13	PASS			
				RB50#50	6.75	13	PASS			
			HCH	RB100#0	7.08	13	PASS			
				RB1#0	4.66	13	PASS			
				RB1#50	4.7	13	PASS			
				RB1#99	4.93	13	PASS			
				RB50#0	6.5	13	PASS			
				RB50#25	6.56	13	PASS			
							RB50#50	6.62	13	PASS
							RB100#0	6.94	13	PASS

## 3Appendix\_C: Modulation Characteristics

### Part I - Test Plots

#### 3.1 For LTE

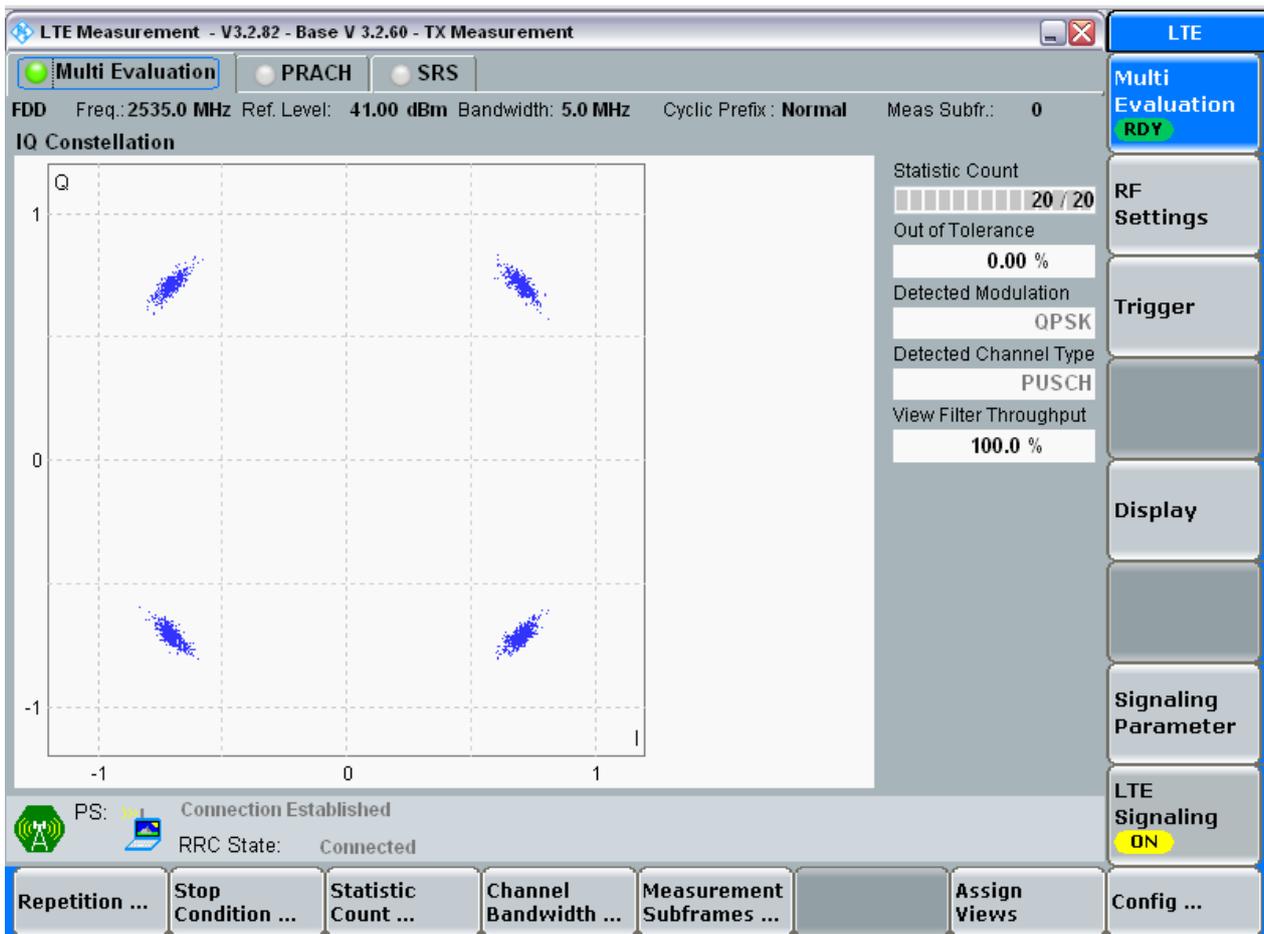
##### 3.1.1 Test Band = BAND7

##### 3.1.1.1 Test Mode = LTE/TM1

##### 3.1.1.1.1 Test Bandwidth = 5

##### 3.1.1.1.1.1 Test Channel = MCH

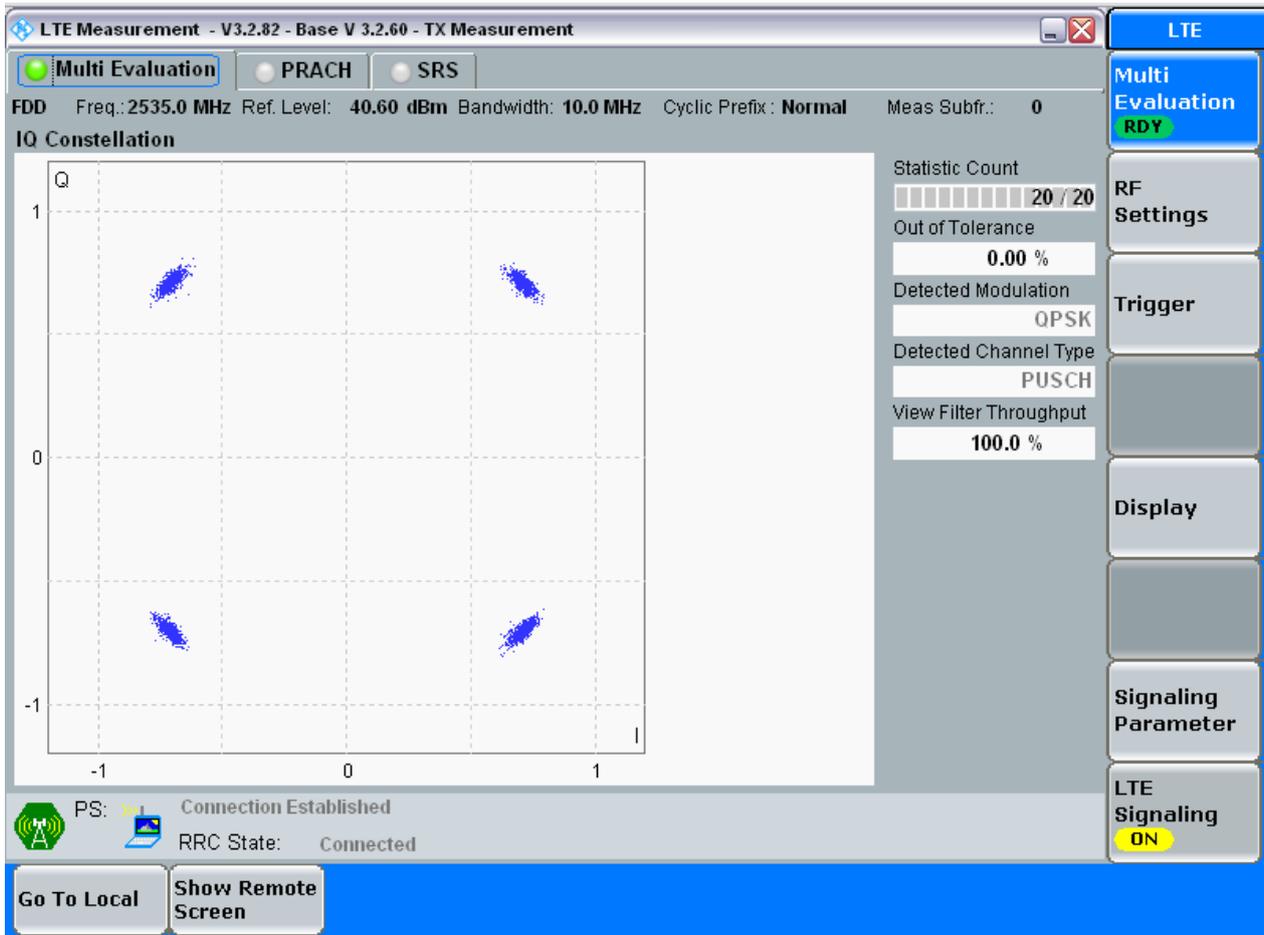
##### 3.1.1.1.1.1.1 Test RB = RB25#0



### 3.1.1.1.2 Test Bandwidth = 10

#### 3.1.1.1.2.1 Test Channel = MCH

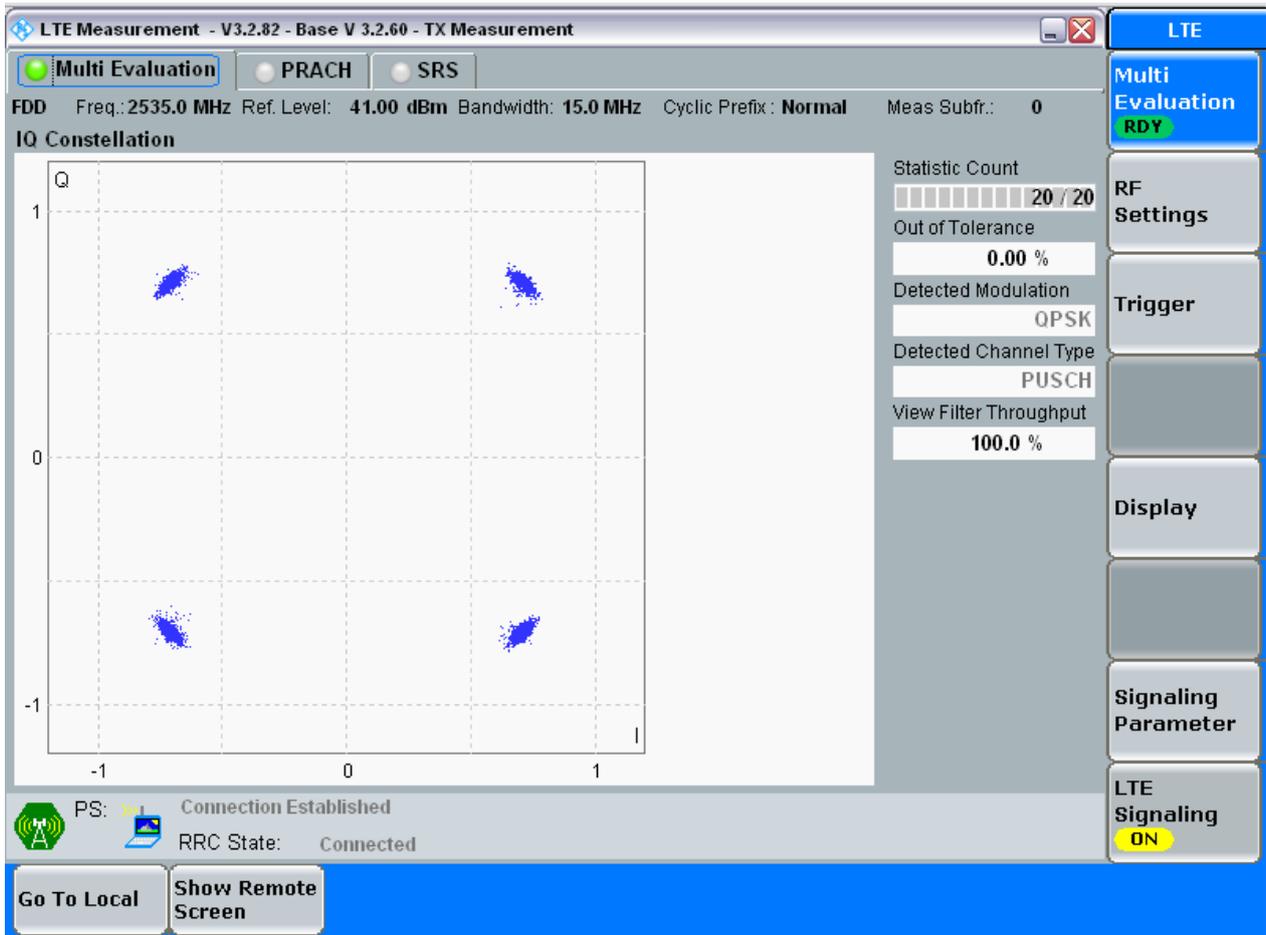
##### 3.1.1.1.2.1.1 Test RB = RB50#0



### 3.1.1.1.3 Test Bandwidth = 15

#### 3.1.1.1.3.1 Test Channel = MCH

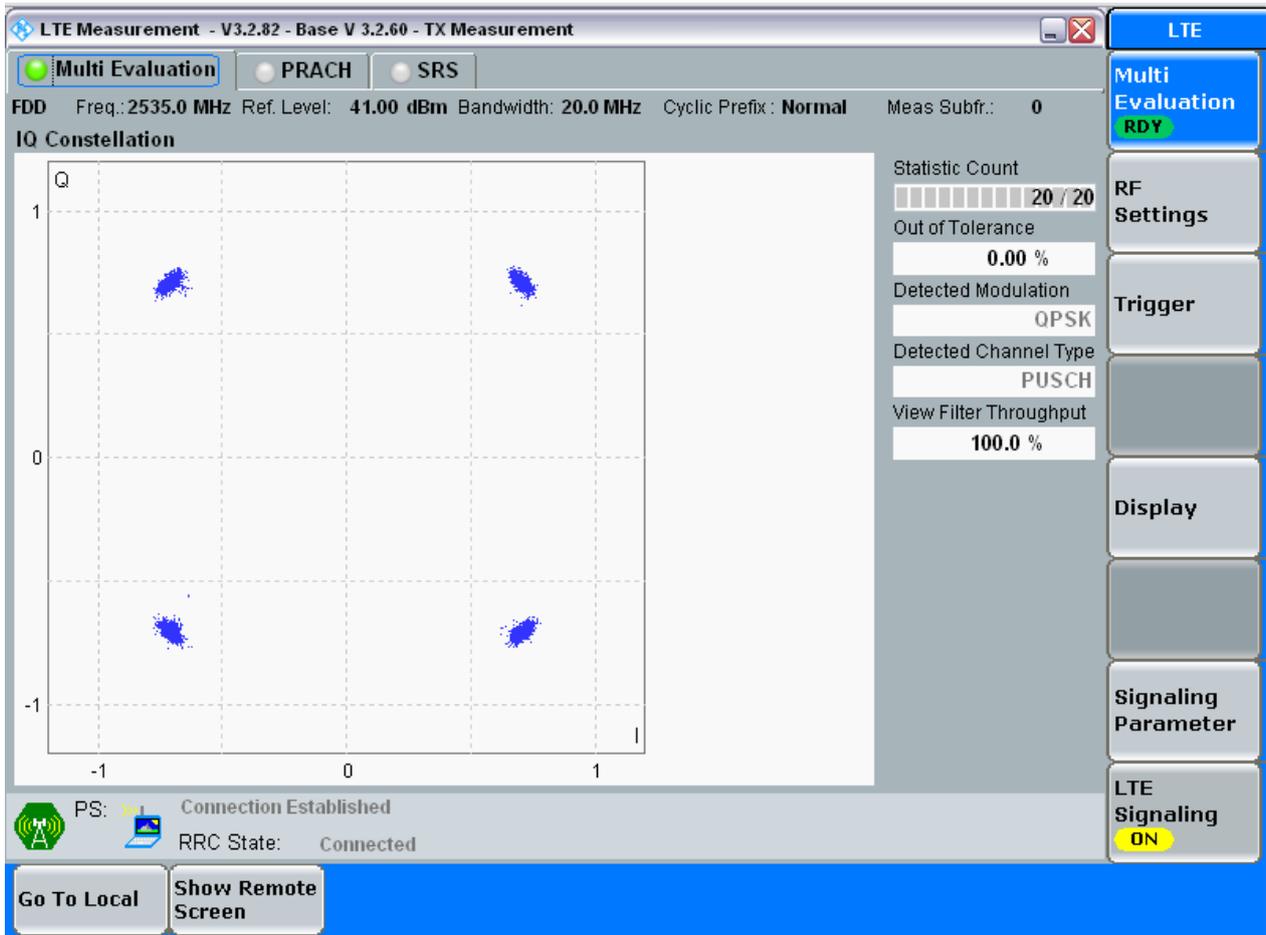
##### 3.1.1.1.3.1.1 Test RB = RB75#0



### 3.1.1.1.4 Test Bandwidth = 20

#### 3.1.1.1.4.1 Test Channel = MCH

##### 3.1.1.1.4.1.1 Test RB = RB100#0

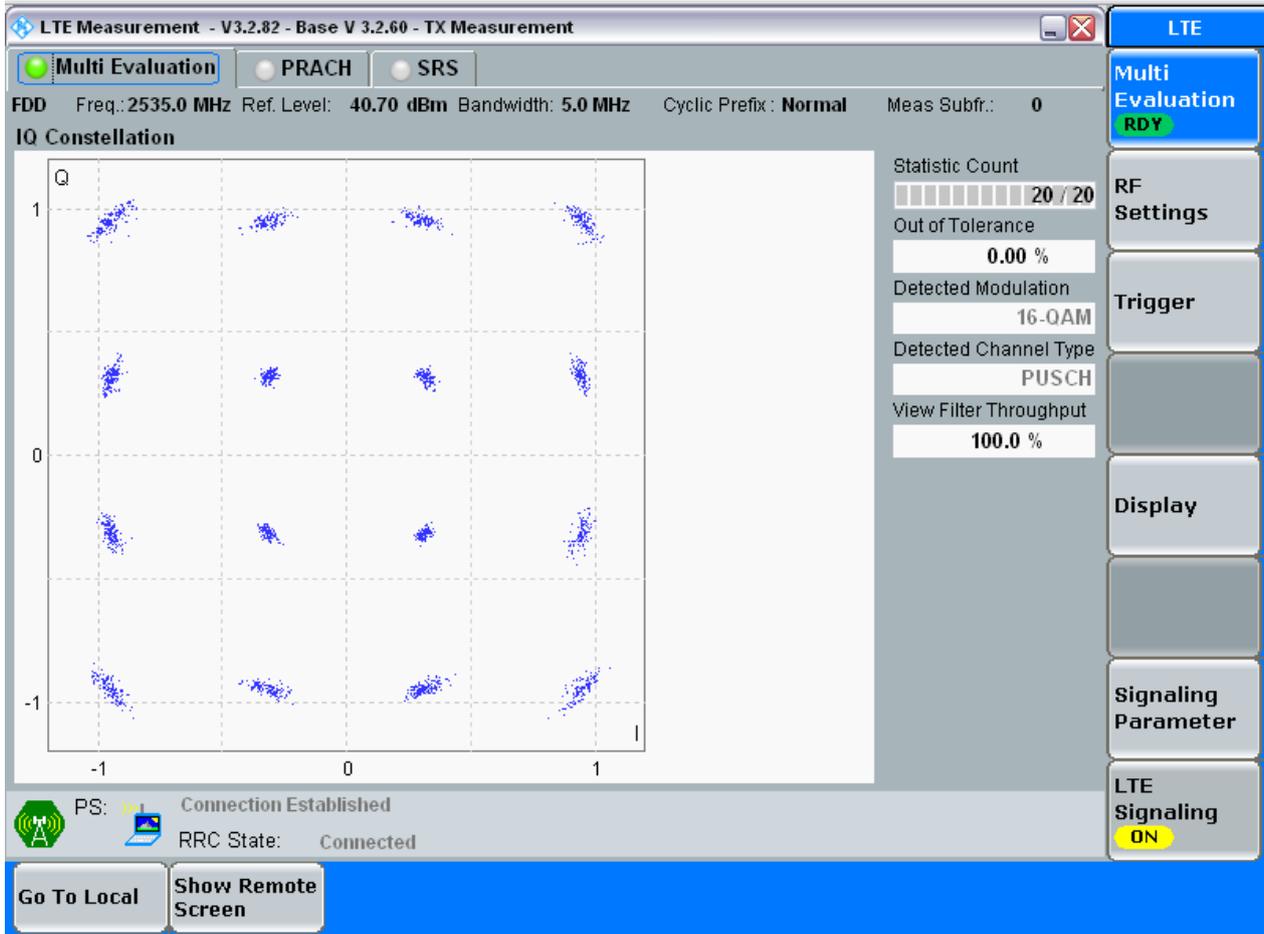


### 3.1.1.2 Test Mode = LTE/TM2

#### 3.1.1.2.1 Test Bandwidth = 5

##### 3.1.1.2.1.1 Test Channel = MCH

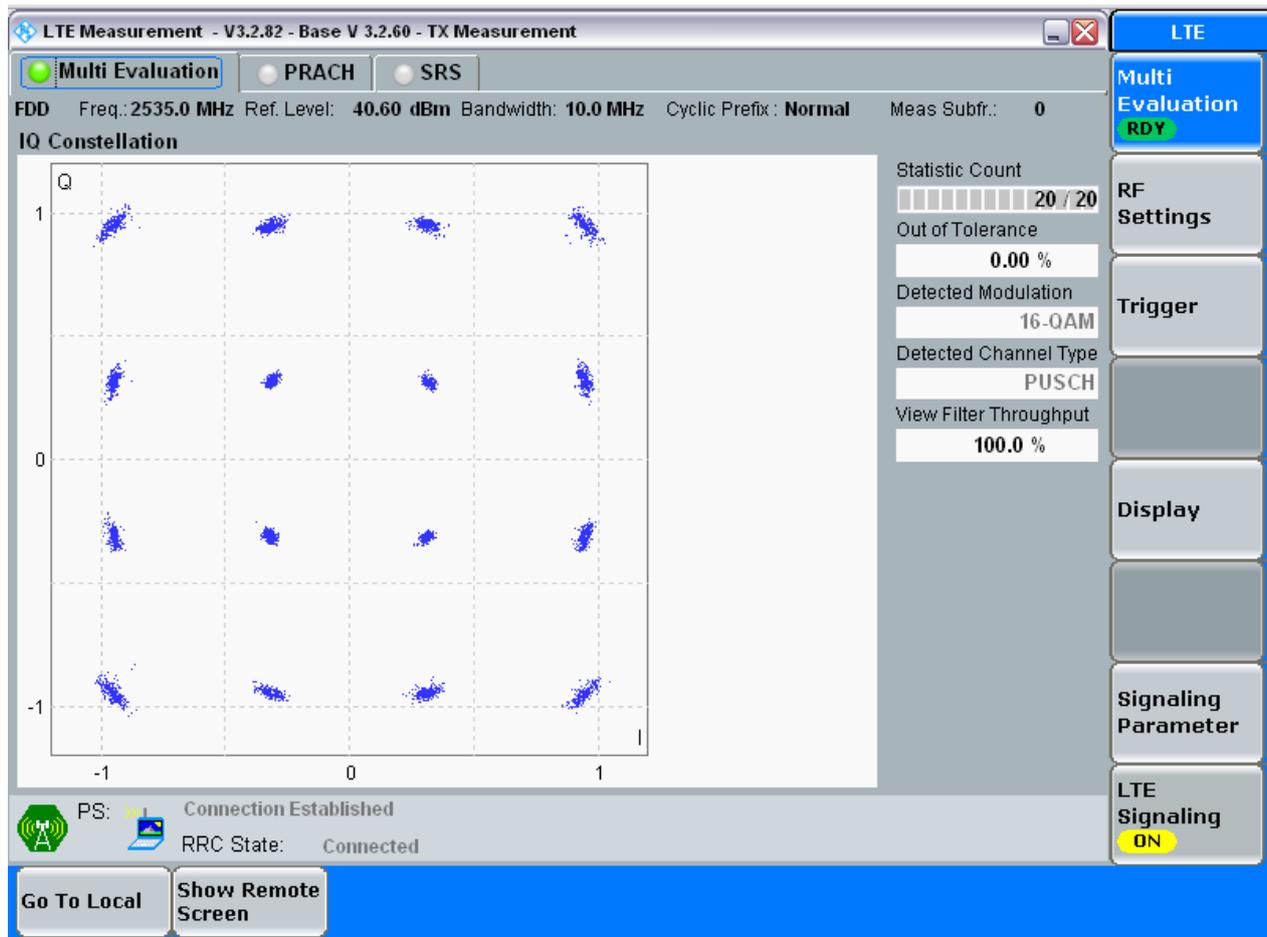
###### 3.1.1.2.1.1.1 Test RB = RB25#0



### 3.1.1.2.2 Test Bandwidth = 10

#### 3.1.1.2.2.1 Test Channel = MCH

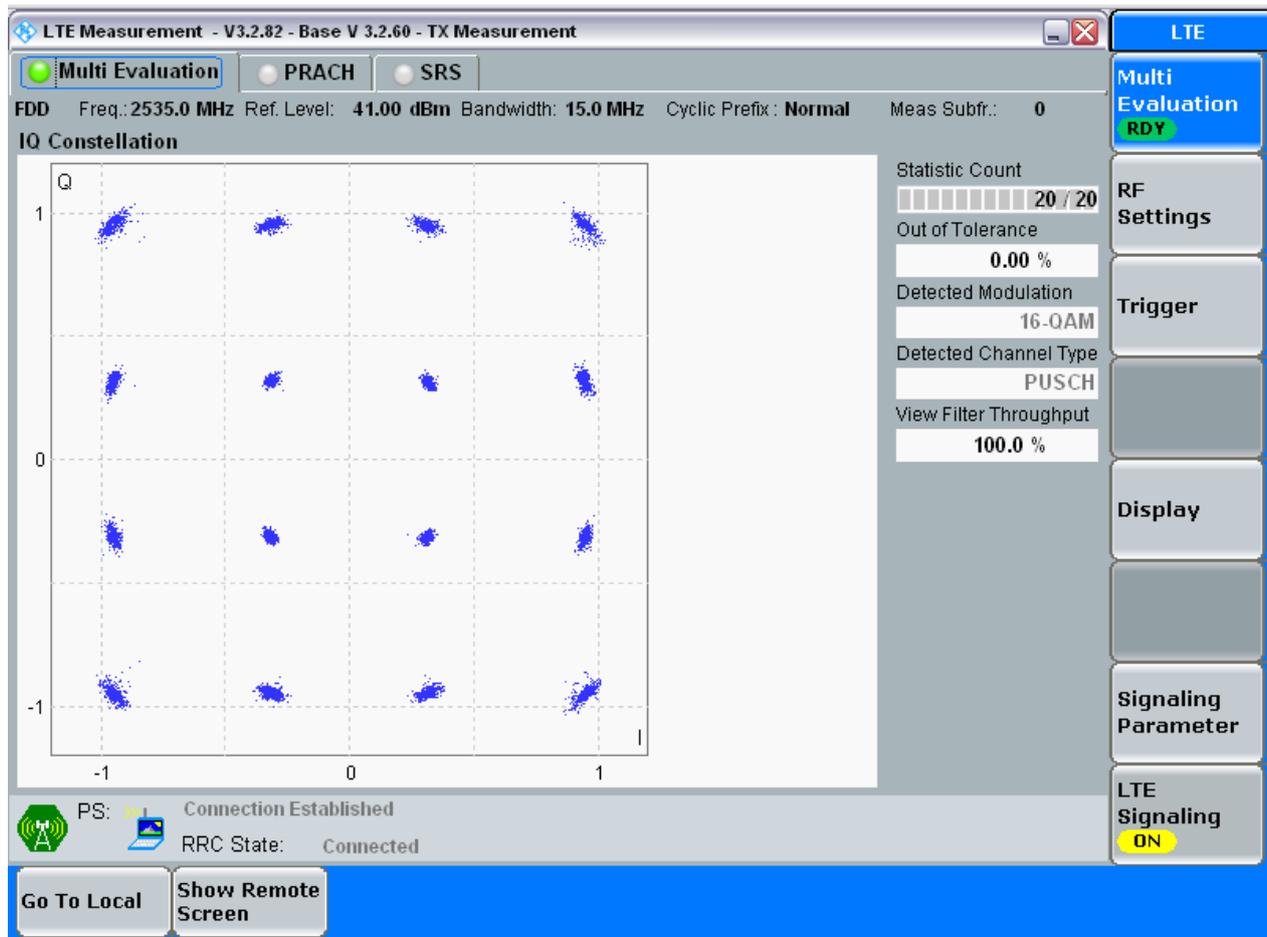
##### 3.1.1.2.2.1.1 Test RB = RB50#0



### 3.1.1.2.3 Test Bandwidth = 15

#### 3.1.1.2.3.1 Test Channel = MCH

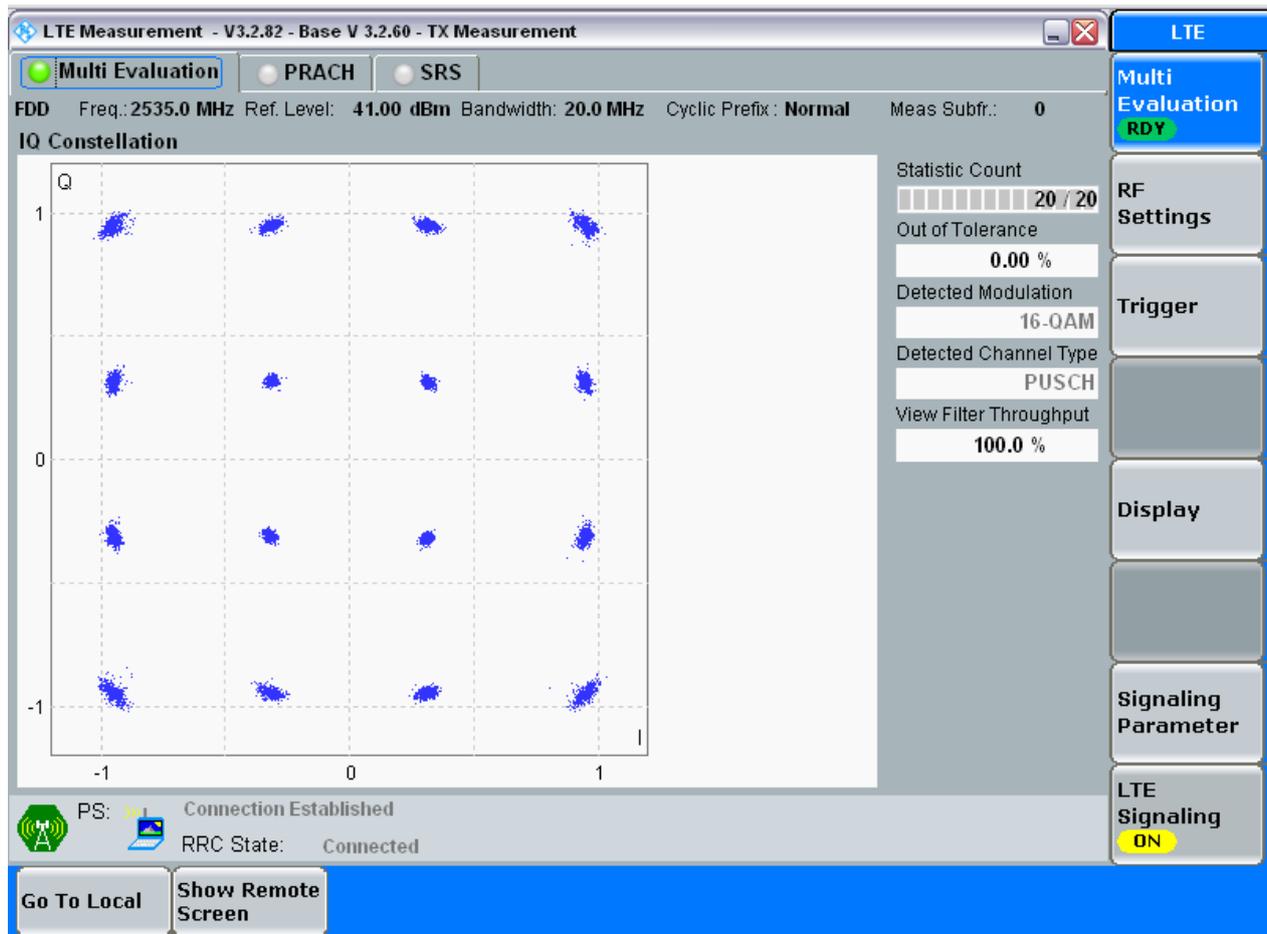
##### 3.1.1.2.3.1.1 Test RB = RB75#0



### 3.1.1.2.4 Test Bandwidth = 20

#### 3.1.1.2.4.1 Test Channel = MCH

##### 3.1.1.2.4.1.1 Test RB = RB100#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
BAND7	LTE/TM1	5	LCH	RB25#0	4.49	4.87	Pass
			MCH	RB25#0	4.50	4.85	Pass
			HCH	RB25#0	4.50	4.88	Pass
		10	LCH	RB50#0	8.99	9.61	Pass
			MCH	RB50#0	8.99	9.69	Pass
			HCH	RB50#0	9.00	9.65	Pass
		15	LCH	RB75#0	13.49	14.38	Pass
			MCH	RB75#0	13.50	14.41	Pass
			HCH	RB75#0	13.49	14.45	Pass
		20	LCH	RB100#0	17.96	19.04	Pass
			MCH	RB100#0	17.99	19.02	Pass
			HCH	RB100#0	17.97	19.07	Pass
	LTE/TM2	5	LCH	RB25#0	4.50	4.89	Pass
			MCH	RB25#0	4.49	4.86	Pass
			HCH	RB25#0	4.50	4.86	Pass
		10	LCH	RB50#0	8.99	9.65	Pass
			MCH	RB50#0	9.00	9.64	Pass
			HCH	RB50#0	8.99	9.61	Pass
		15	LCH	RB75#0	13.49	14.49	Pass
			MCH	RB75#0	13.49	14.41	Pass
			HCH	RB75#0	13.49	14.40	Pass
		20	LCH	RB100#0	17.95	19.07	Pass
			MCH	RB100#0	18.00	19.07	Pass
			HCH	RB100#0	17.99	19.12	Pass



Part II - Test Plots

4.2 For LTE

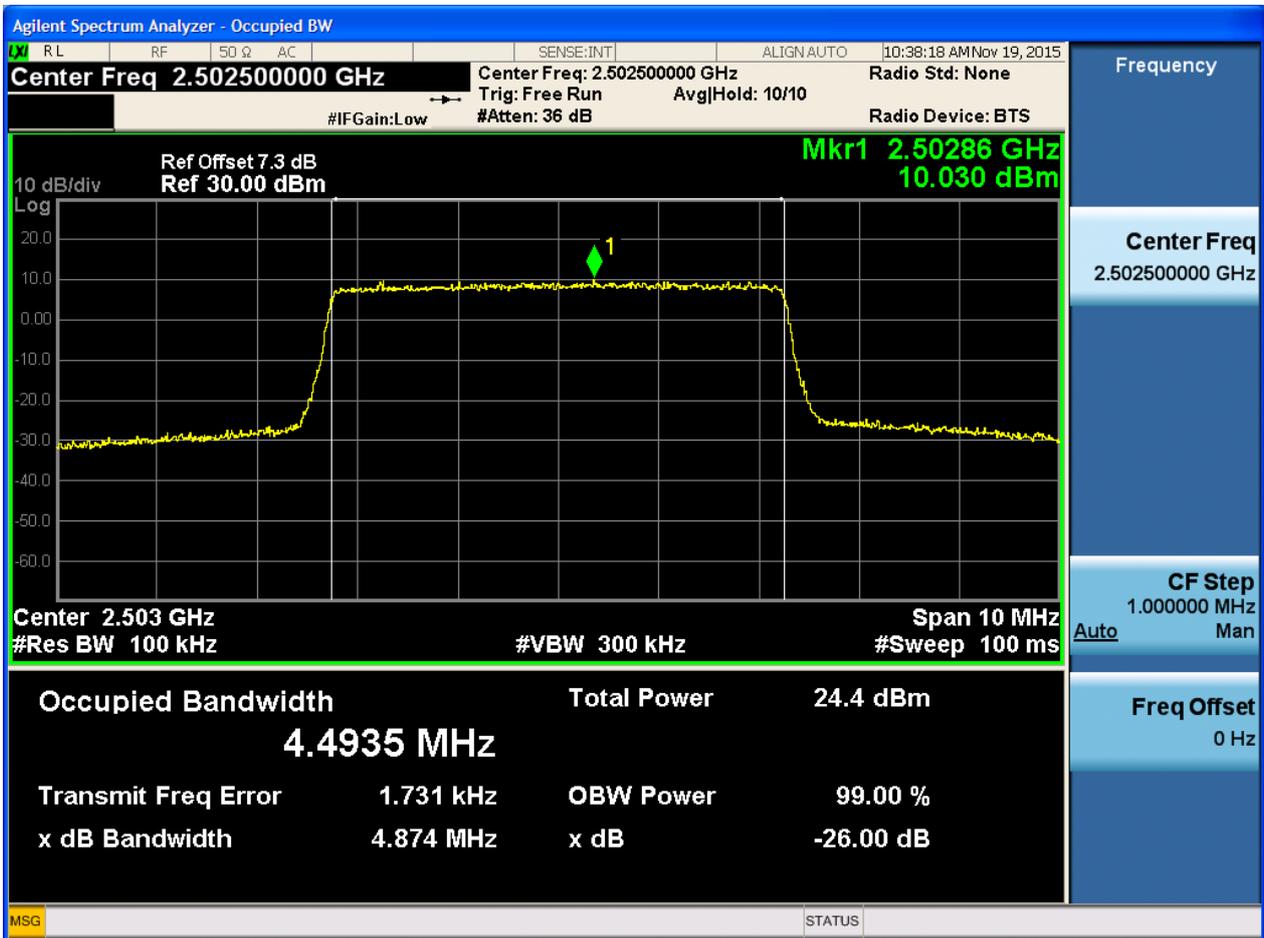
4.2.1 Test Band = BAND7

4.2.1.1 Test Mode = LTE/TM1

4.2.1.1.1 Test Bandwidth = 5

4.2.1.1.1.1 Test Channel = LCH

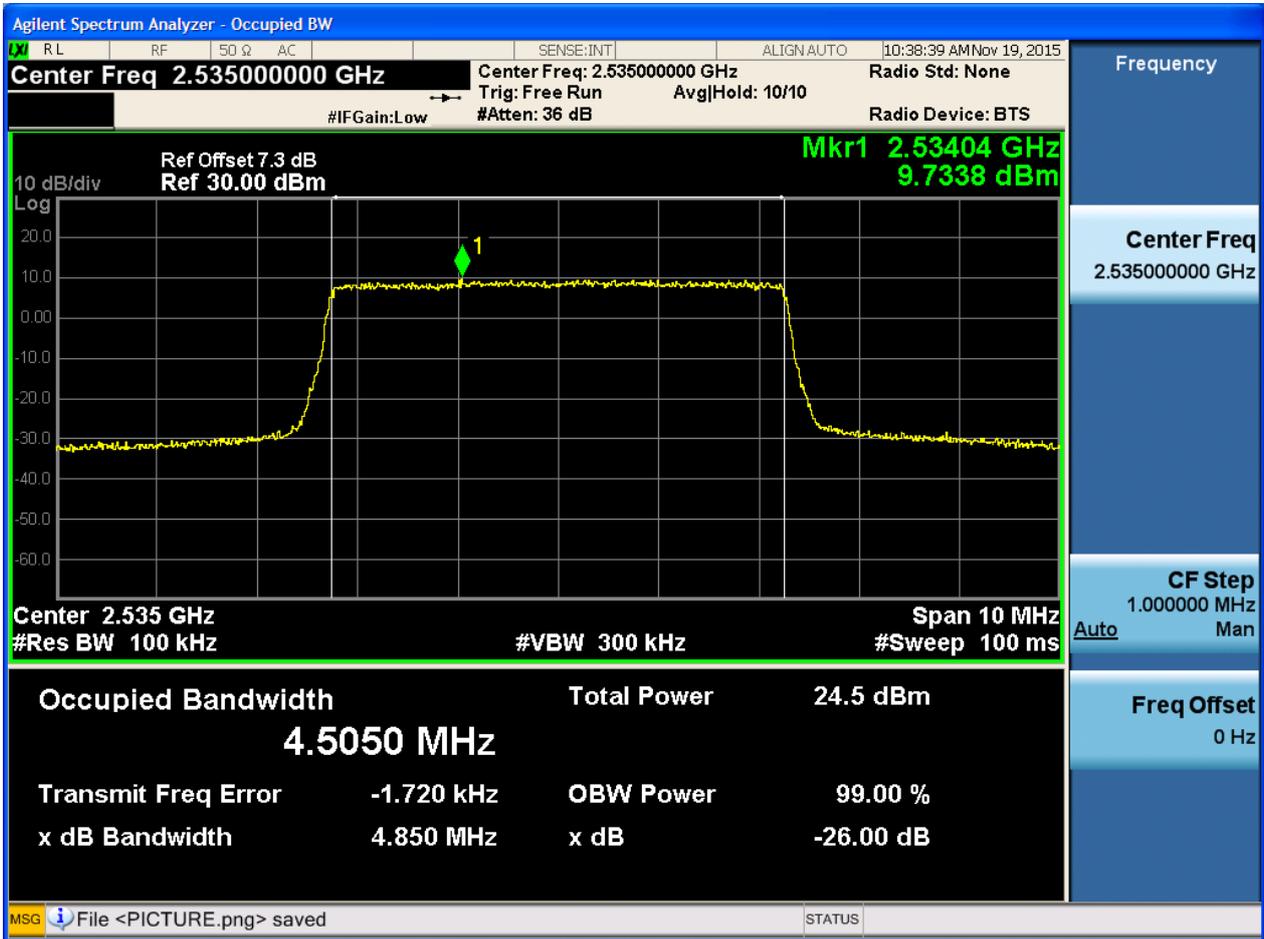
4.2.1.1.1.1.1 Test RB = RB25#0





4.2.1.1.1.2 Test Channel = MCH

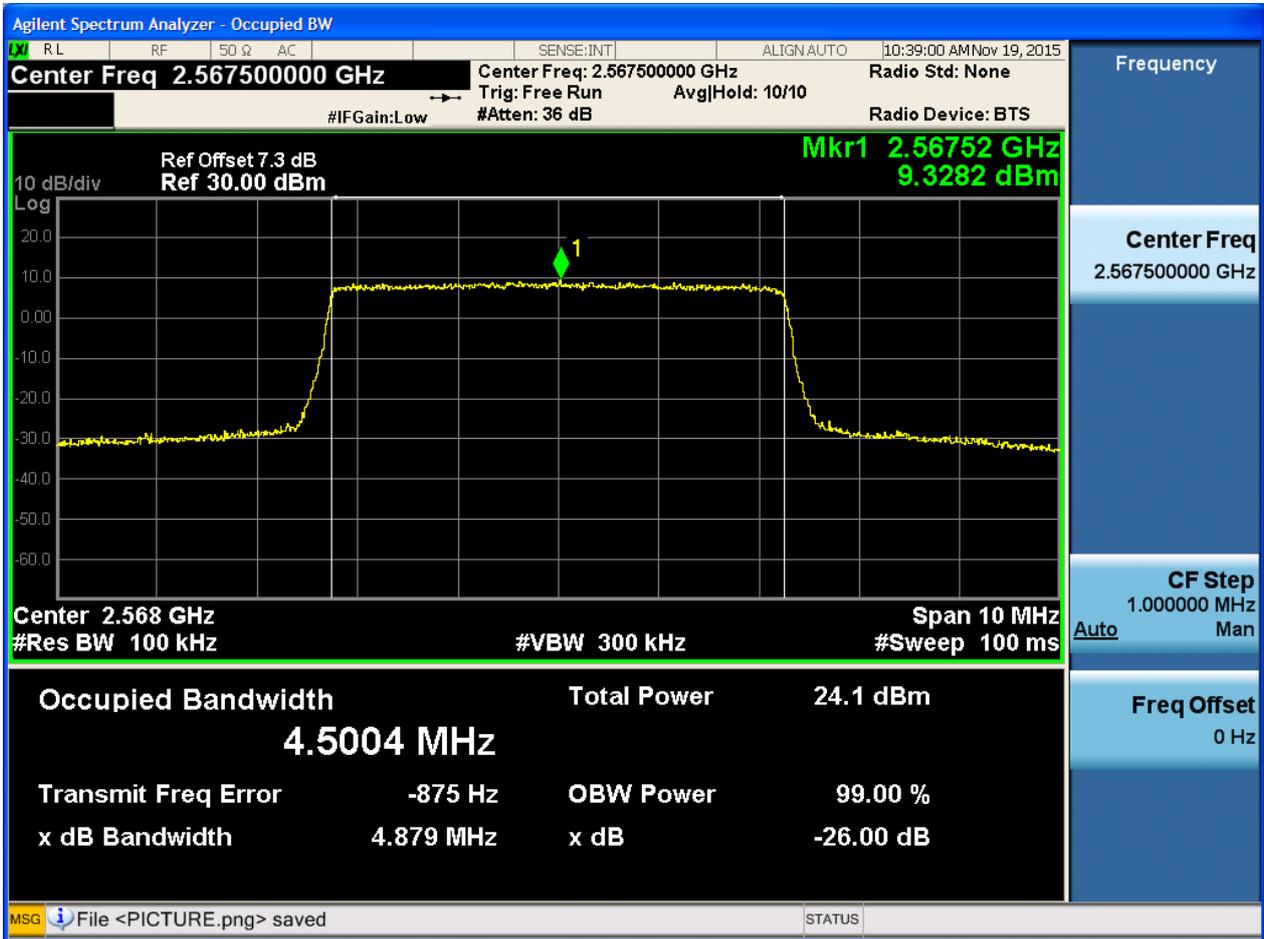
4.2.1.1.1.2.1 Test RB = RB25#0





4.2.1.1.1.3 Test Channel = HCH

4.2.1.1.1.3.1 Test RB = RB25#0





4.2.1.1.2 Test Bandwidth = 10

4.2.1.1.2.1 Test Channel = LCH

4.2.1.1.2.1.1 Test RB = RB50#0





4.2.1.1.2.2 Test Channel = MCH

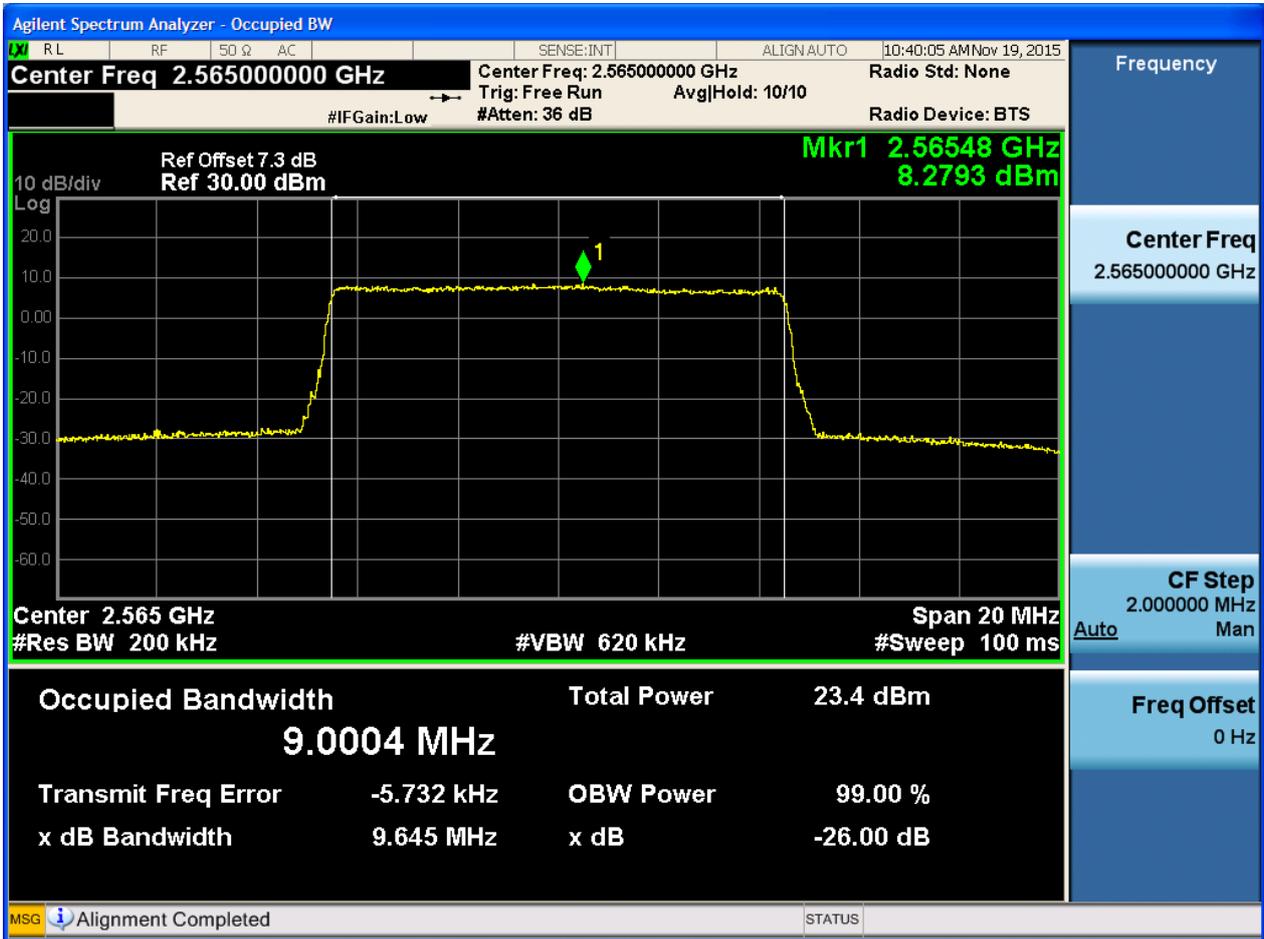
4.2.1.1.2.2.1 Test RB = RB50#0





4.2.1.1.2.3 Test Channel = HCH

4.2.1.1.2.3.1 Test RB = RB50#0

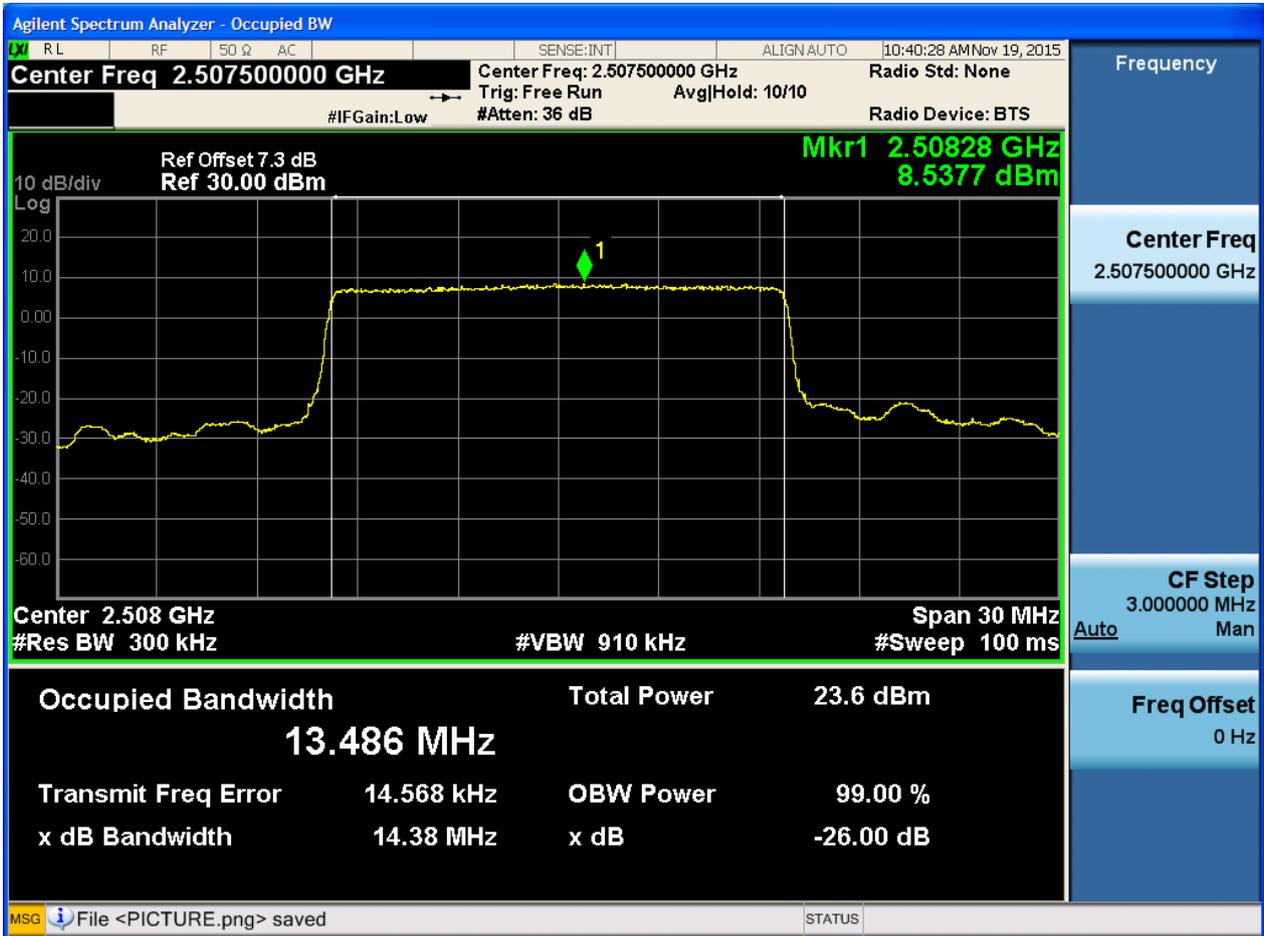




4.2.1.1.3 Test Bandwidth = 15

4.2.1.1.3.1 Test Channel = LCH

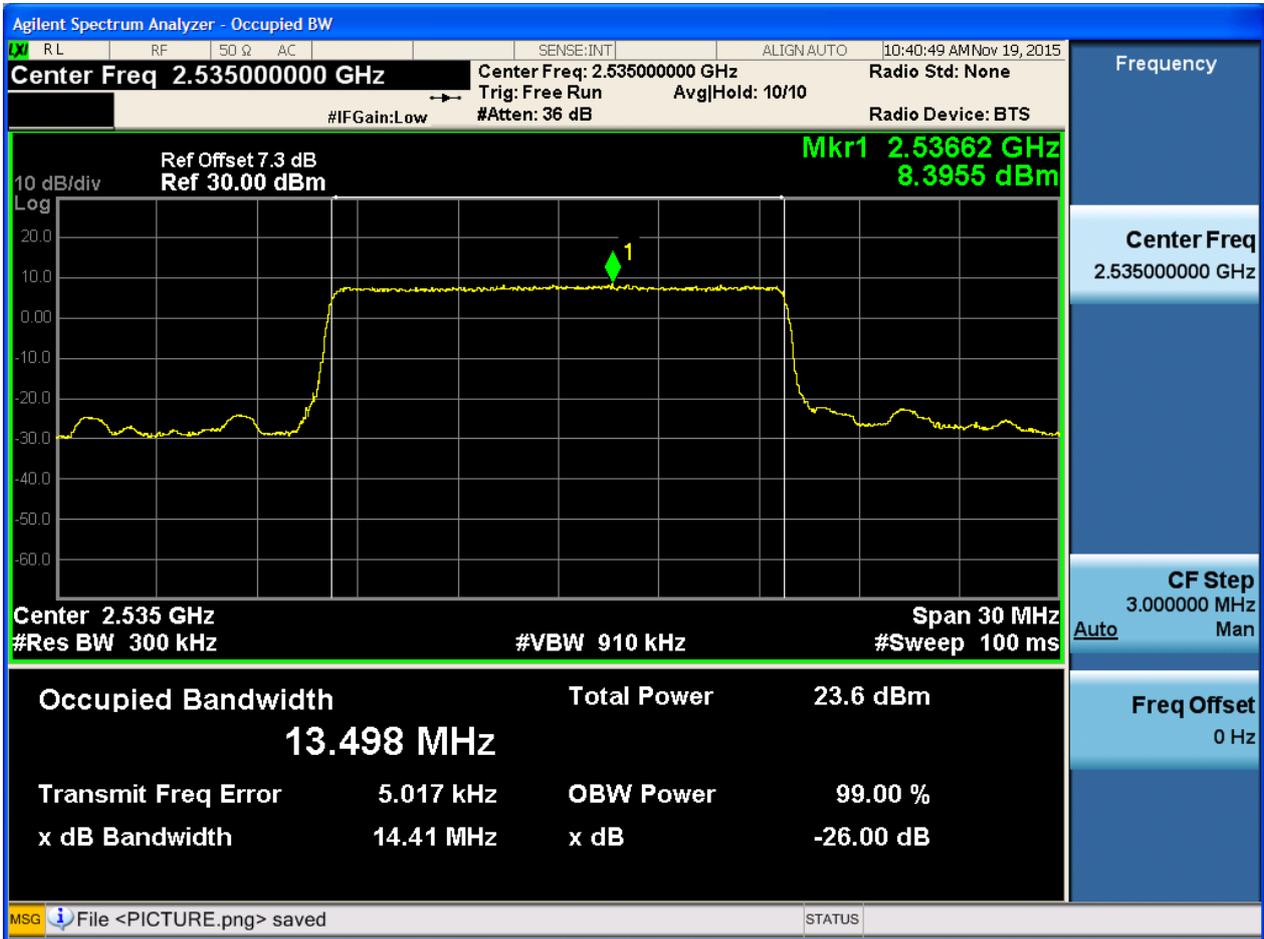
4.2.1.1.3.1.1 Test RB = RB75#0





4.2.1.1.3.2 Test Channel = MCH

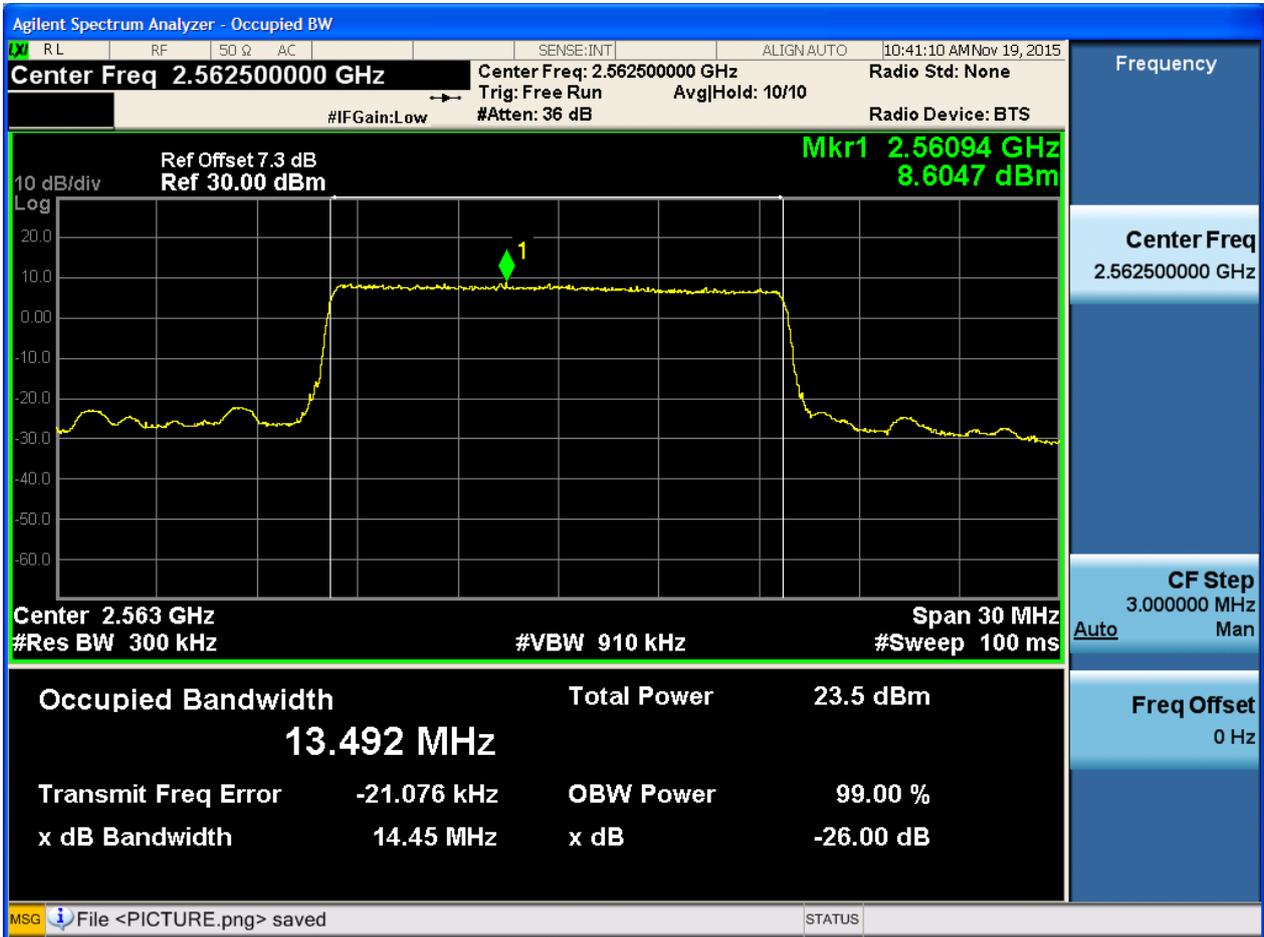
4.2.1.1.3.2.1 Test RB = RB75#0





4.2.1.1.3.3 Test Channel = HCH

4.2.1.1.3.3.1 Test RB = RB75#0





4.2.1.1.4 Test Bandwidth = 20

4.2.1.1.4.1 Test Channel = LCH

4.2.1.1.4.1.1 Test RB = RB100#0





4.2.1.1.4.2 Test Channel = MCH

4.2.1.1.4.2.1 Test RB = RB100#0





4.2.1.1.4.3 Test Channel = HCH

4.2.1.1.4.3.1 Test RB = RB100#0



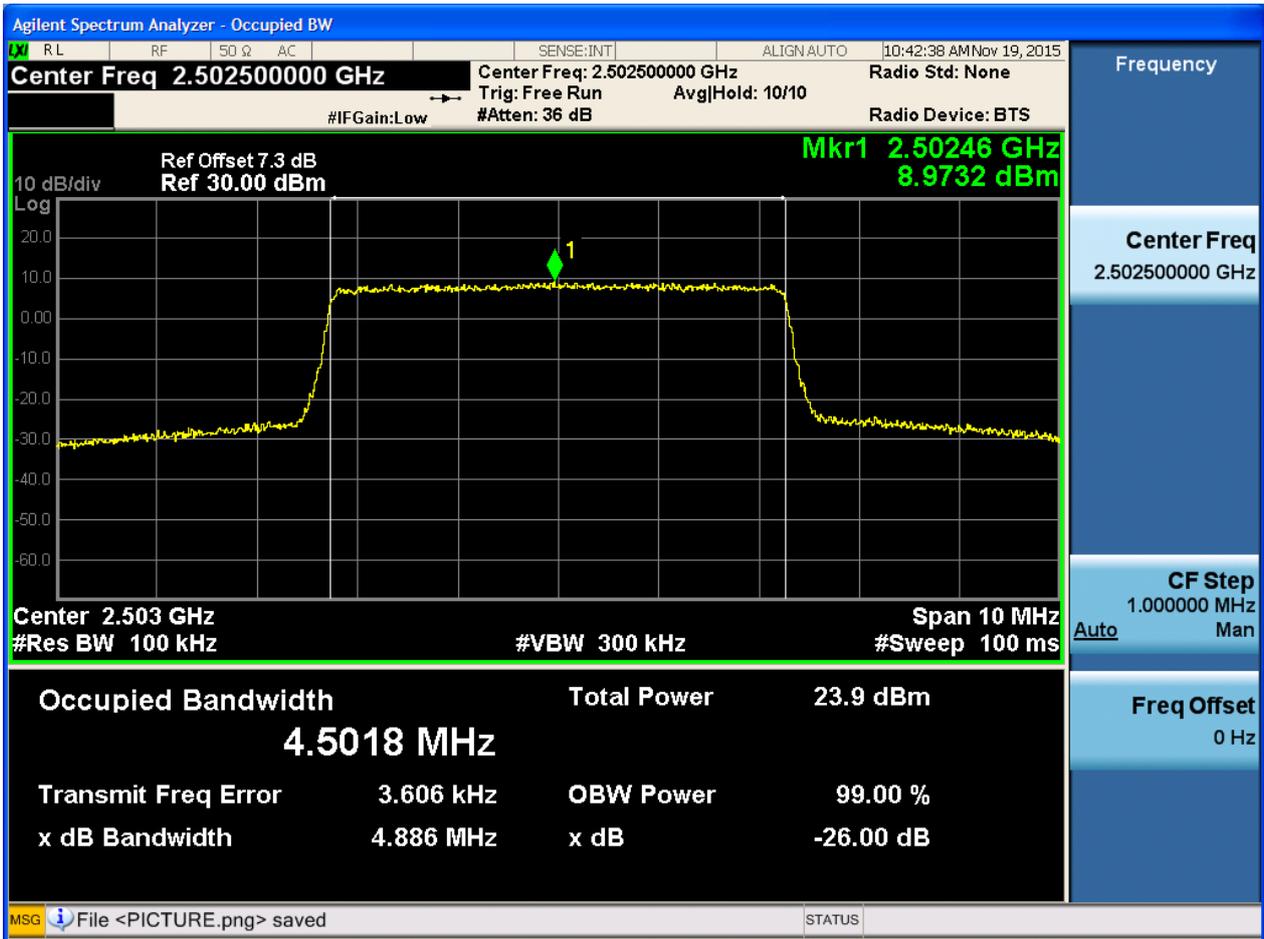


4.2.1.2 Test Mode = LTE/TM2

4.2.1.2.1 Test Bandwidth = 5

4.2.1.2.1.1 Test Channel = LCH

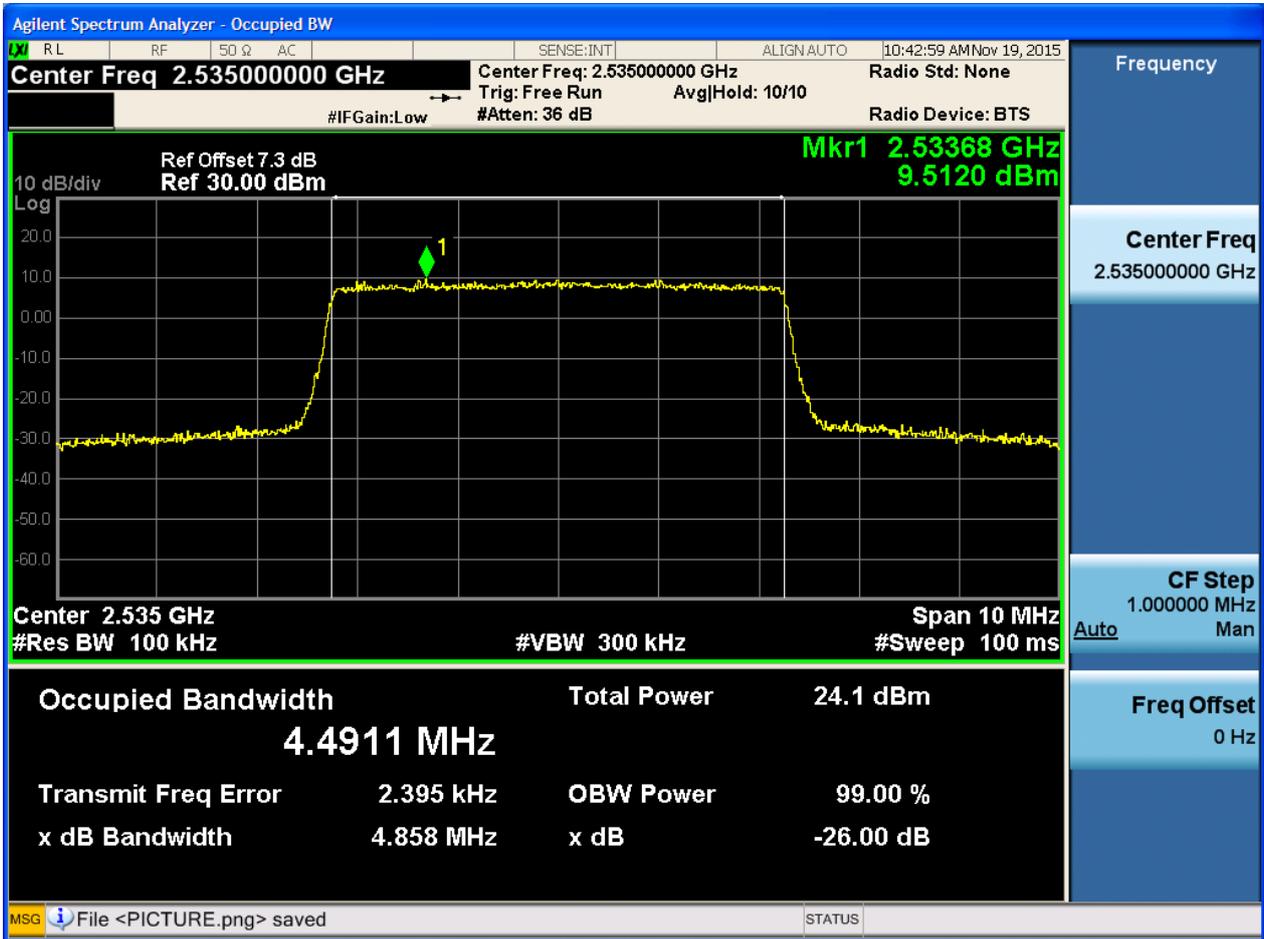
4.2.1.2.1.1.1 Test RB = RB25#0





4.2.1.2.1.2 Test Channel = MCH

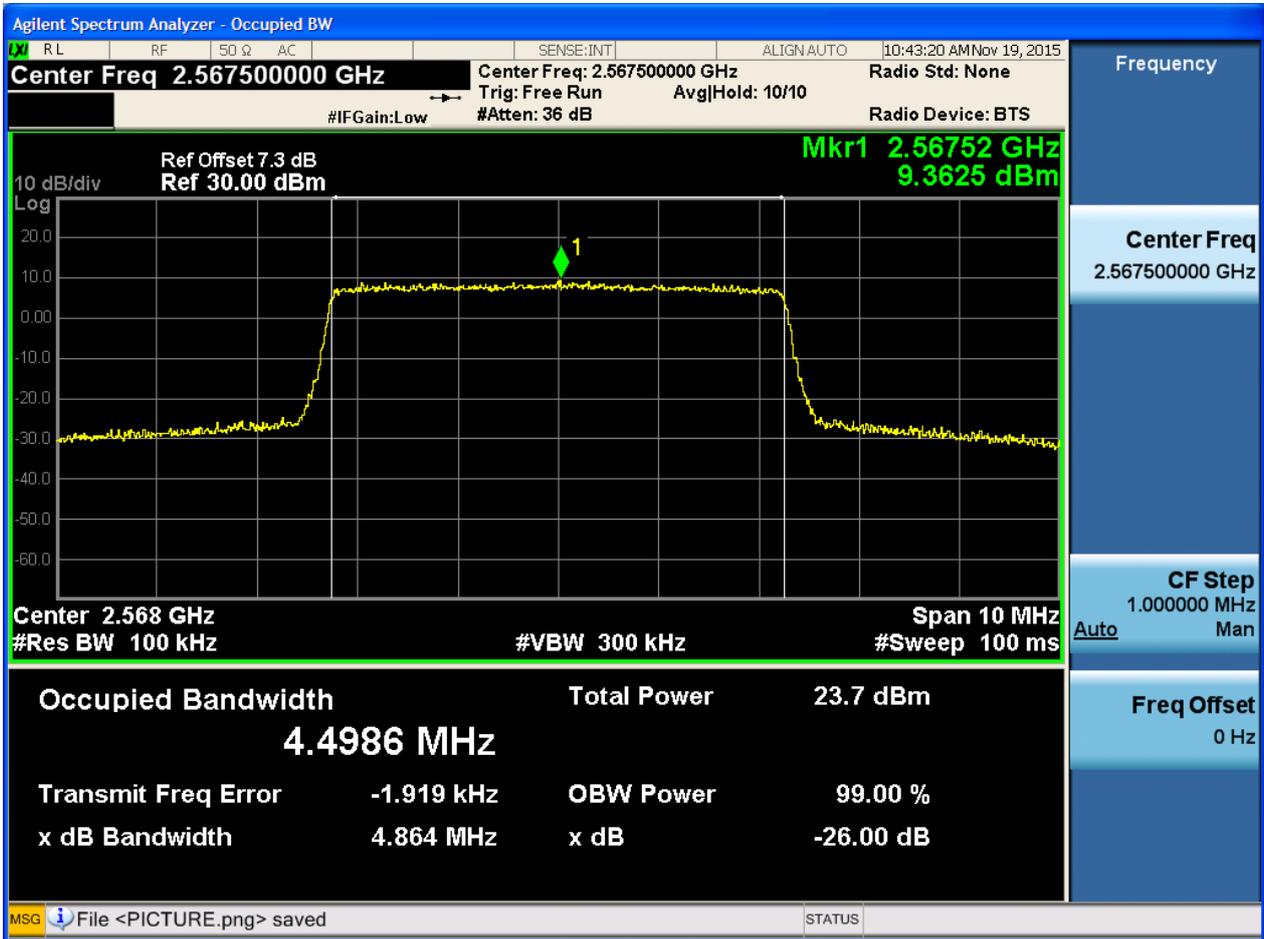
4.2.1.2.1.1 Test RB = RB25#0





4.2.1.2.1.3 Test Channel = HCH

4.2.1.2.1.3.1 Test RB = RB25#0





4.2.1.2.2 Test Bandwidth = 10

4.2.1.2.2.1 Test Channel = LCH

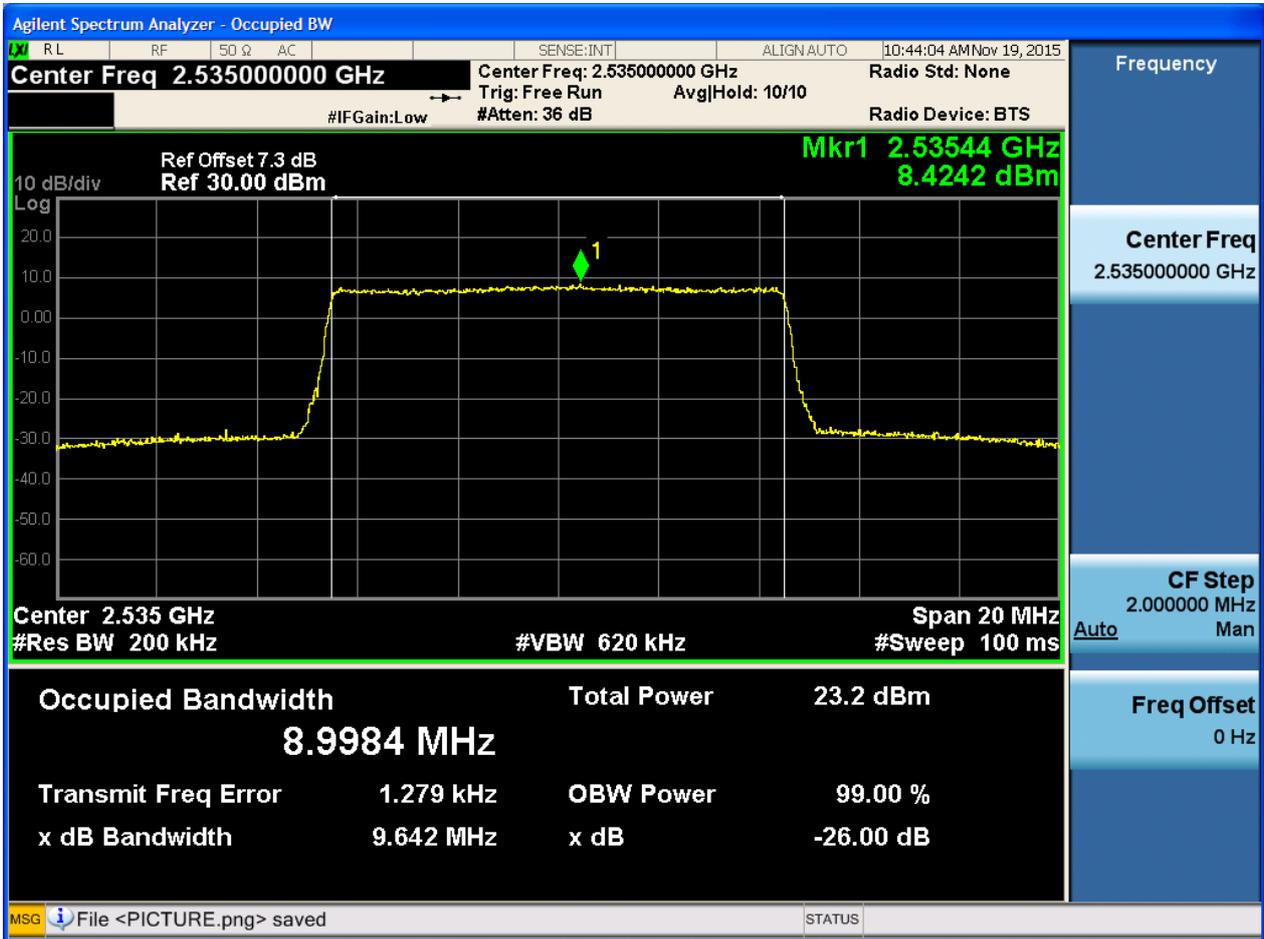
4.2.1.2.2.1.1 Test RB = RB50#0





4.2.1.2.2.2 Test Channel = MCH

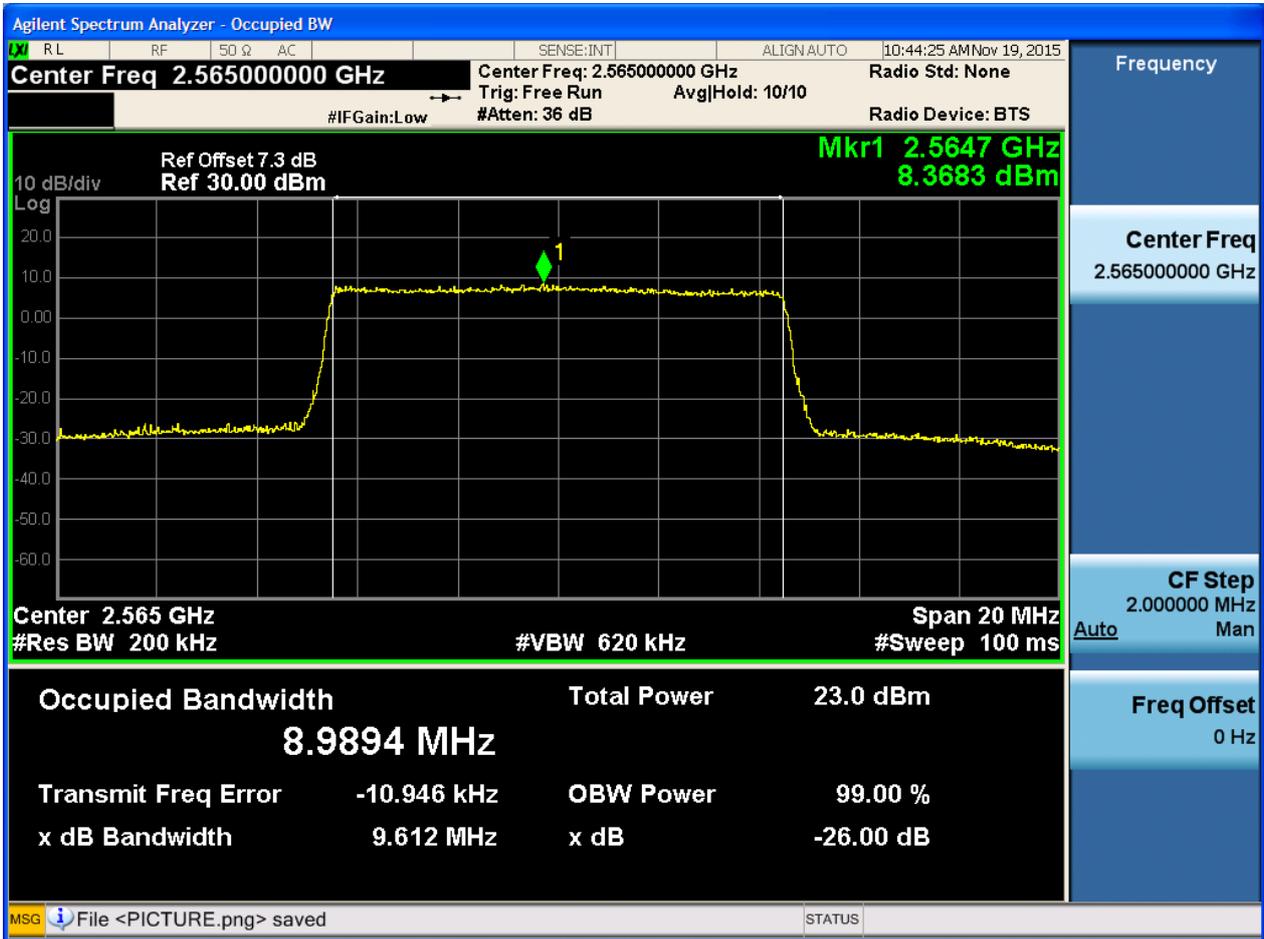
4.2.1.2.2.1 Test RB = RB50#0





4.2.1.2.2.3 Test Channel = HCH

4.2.1.2.2.3.1 Test RB = RB50#0

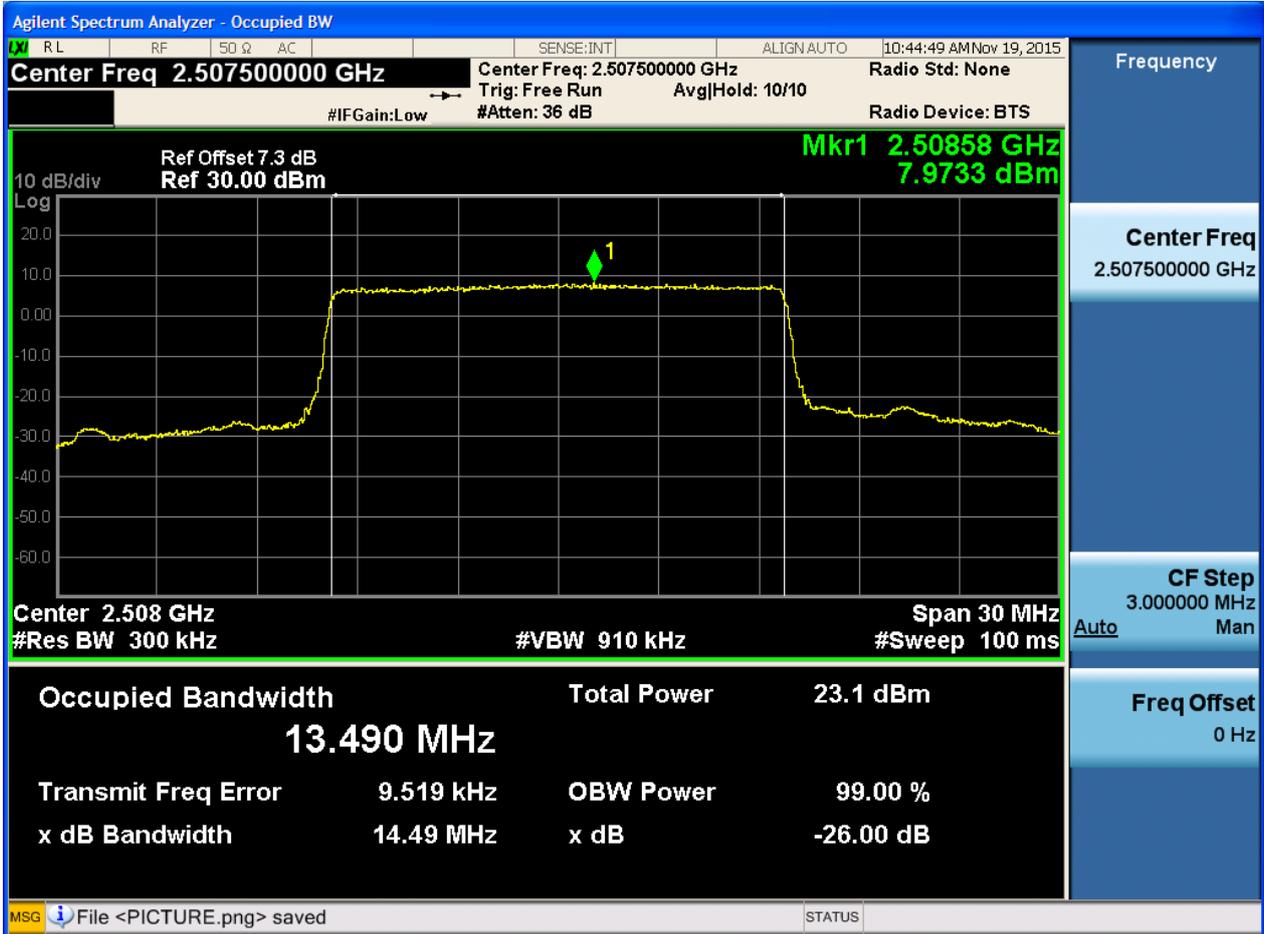




4.2.1.2.3 Test Bandwidth = 15

4.2.1.2.3.1 Test Channel = LCH

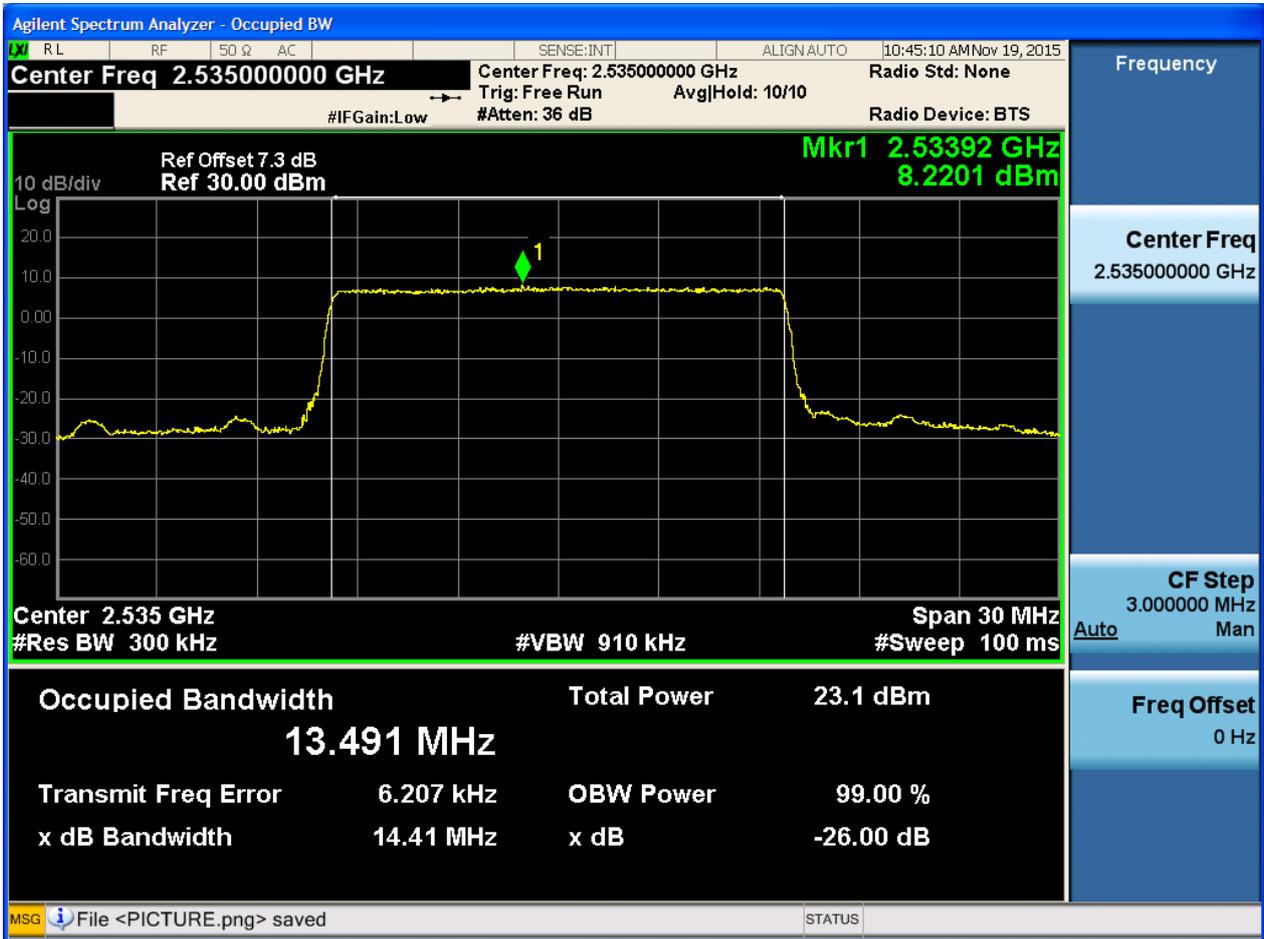
4.2.1.2.3.1.1 Test RB = RB75#0





4.2.1.2.3.2 Test Channel = MCH

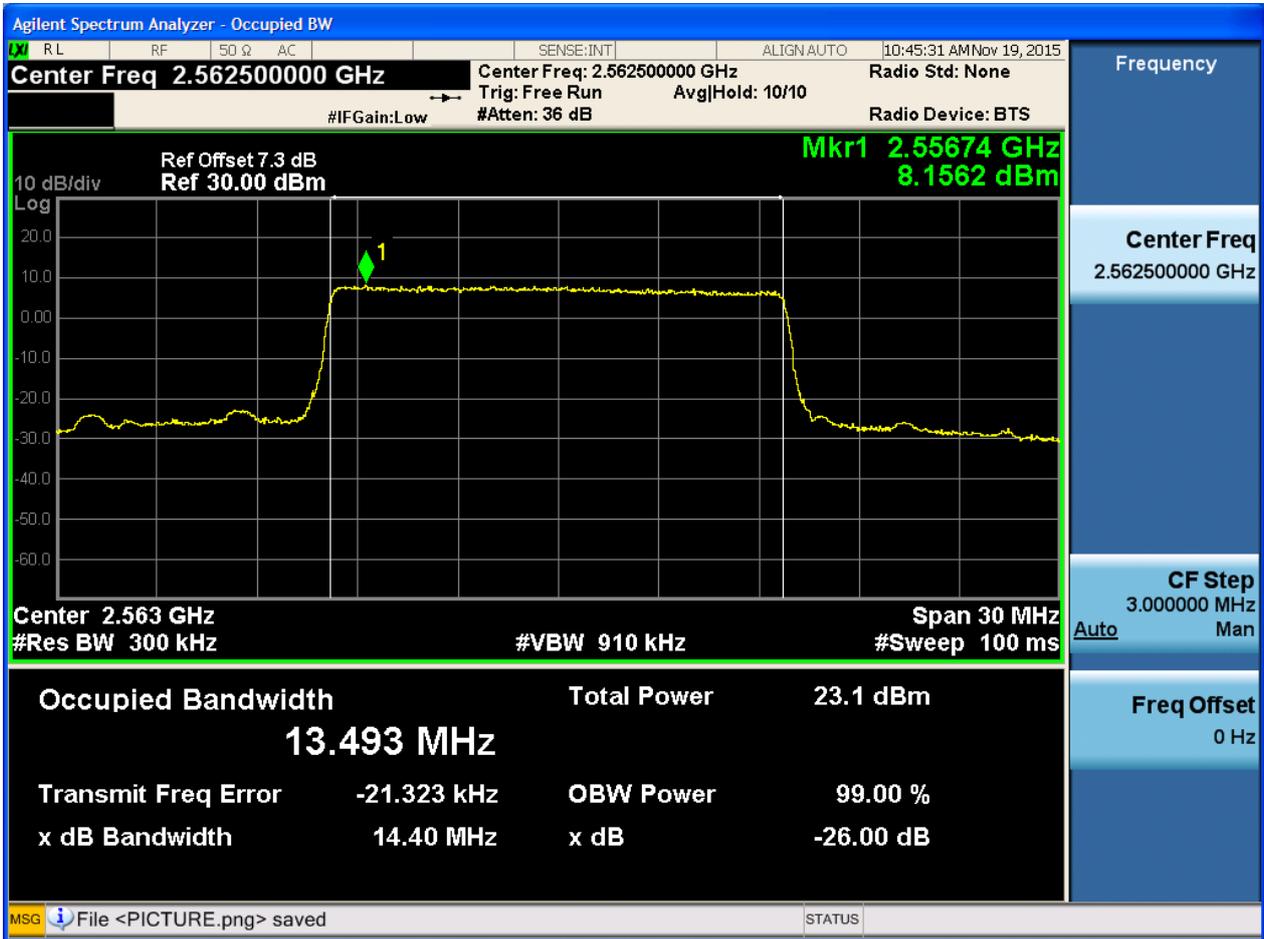
4.2.1.2.3.2.1 Test RB = RB75#0





4.2.1.2.3.3 Test Channel = HCH

4.2.1.2.3.3.1 Test RB = RB75#0





4.2.1.2.4 Test Bandwidth = 20

4.2.1.2.4.1 Test Channel = LCH

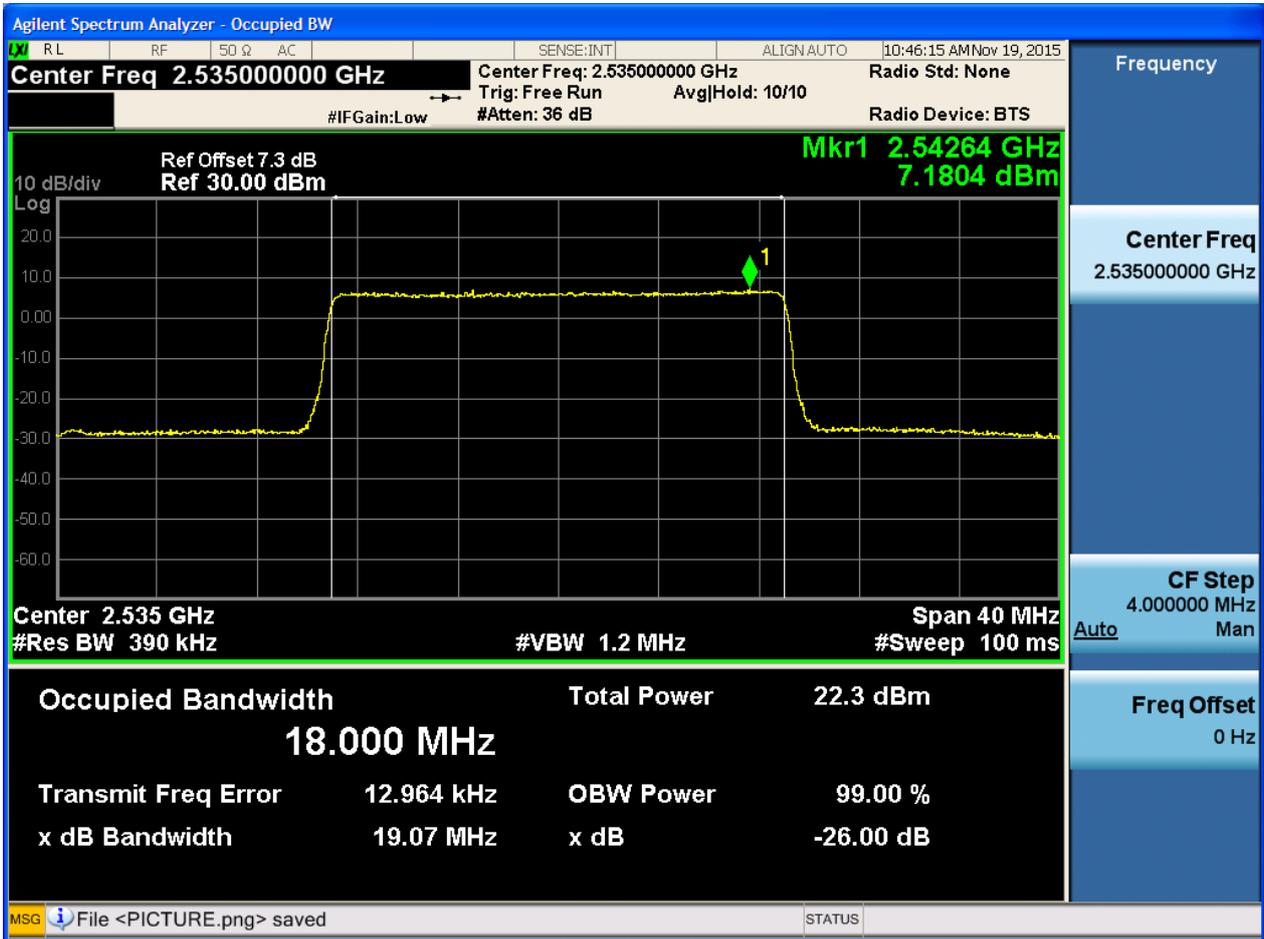
4.2.1.2.4.1.1 Test RB = RB100#0





4.2.1.2.4.2 Test Channel = MCH

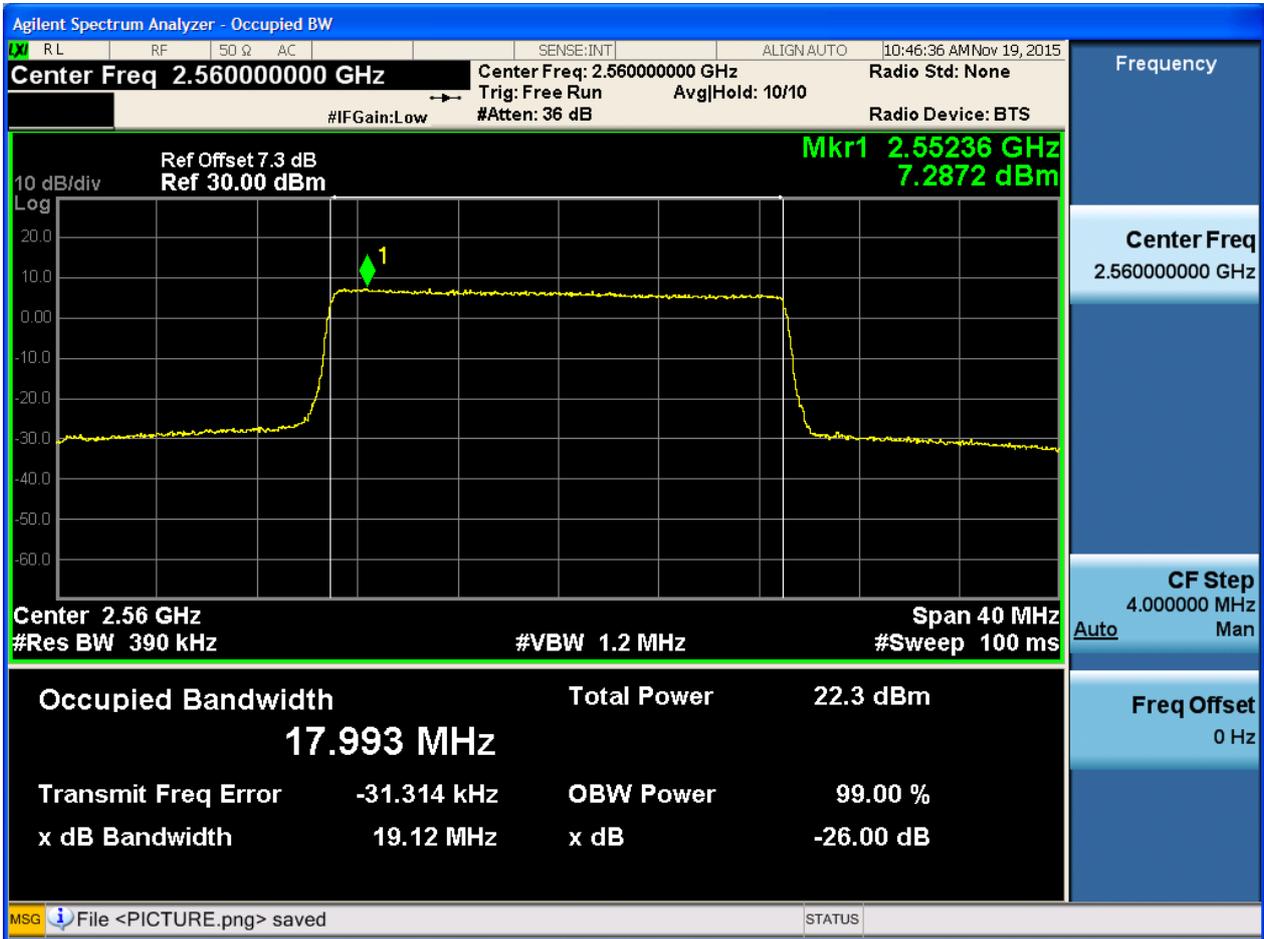
4.2.1.2.4.2.1 Test RB = RB100#0





4.2.1.2.4.3 Test Channel = HCH

4.2.1.2.4.3.1 Test RB = RB100#0





## 5Appendix\_E: Band Edges Compliance

### Part I - Test Plots

#### 5.1 For LTE

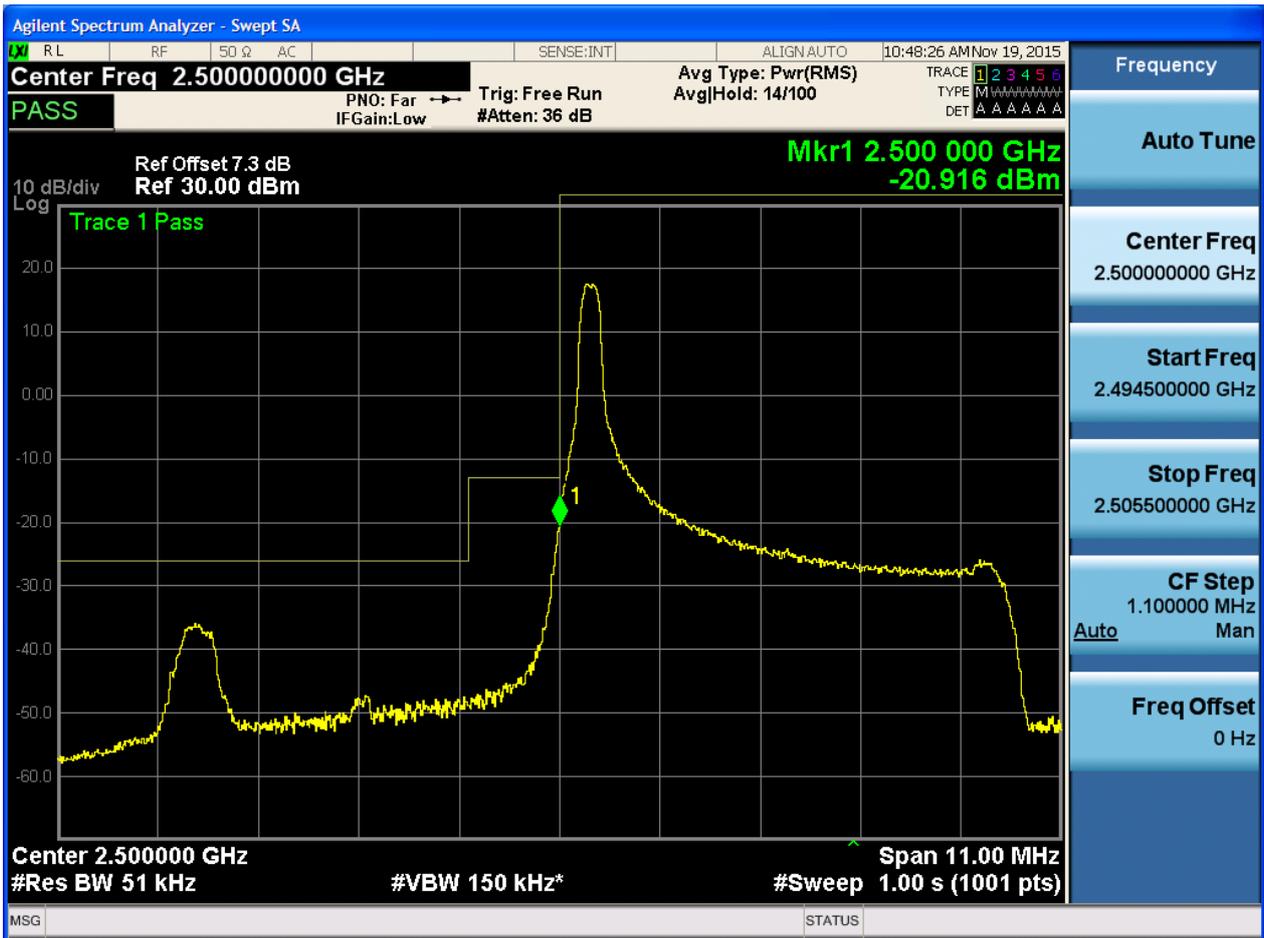
##### 5.1.1 Test Band = BAND7

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

##### 5.1.1.1.1 Test Bandwidth = 5

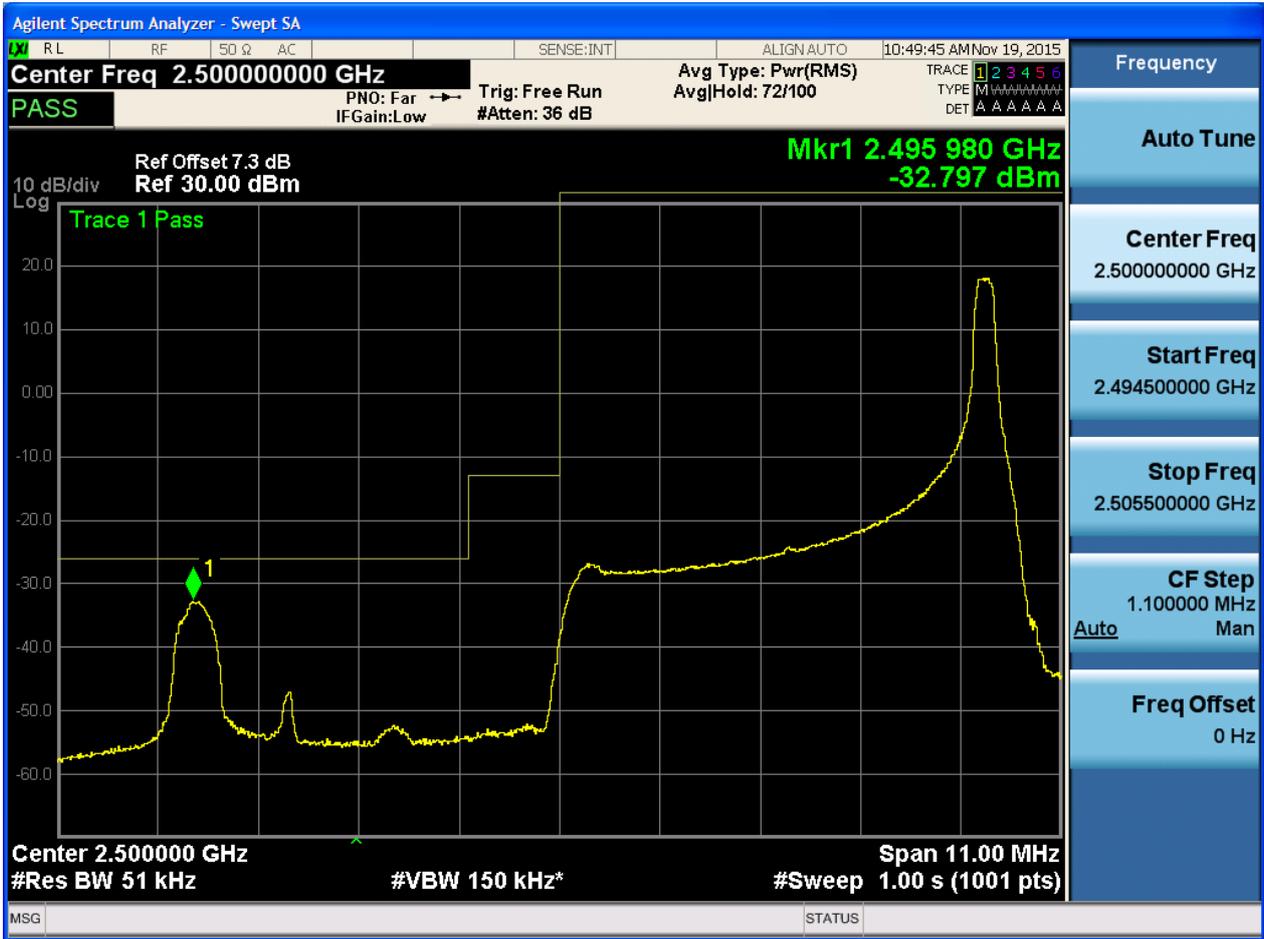
##### 5.1.1.1.1.1 Test Channel = LCH

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



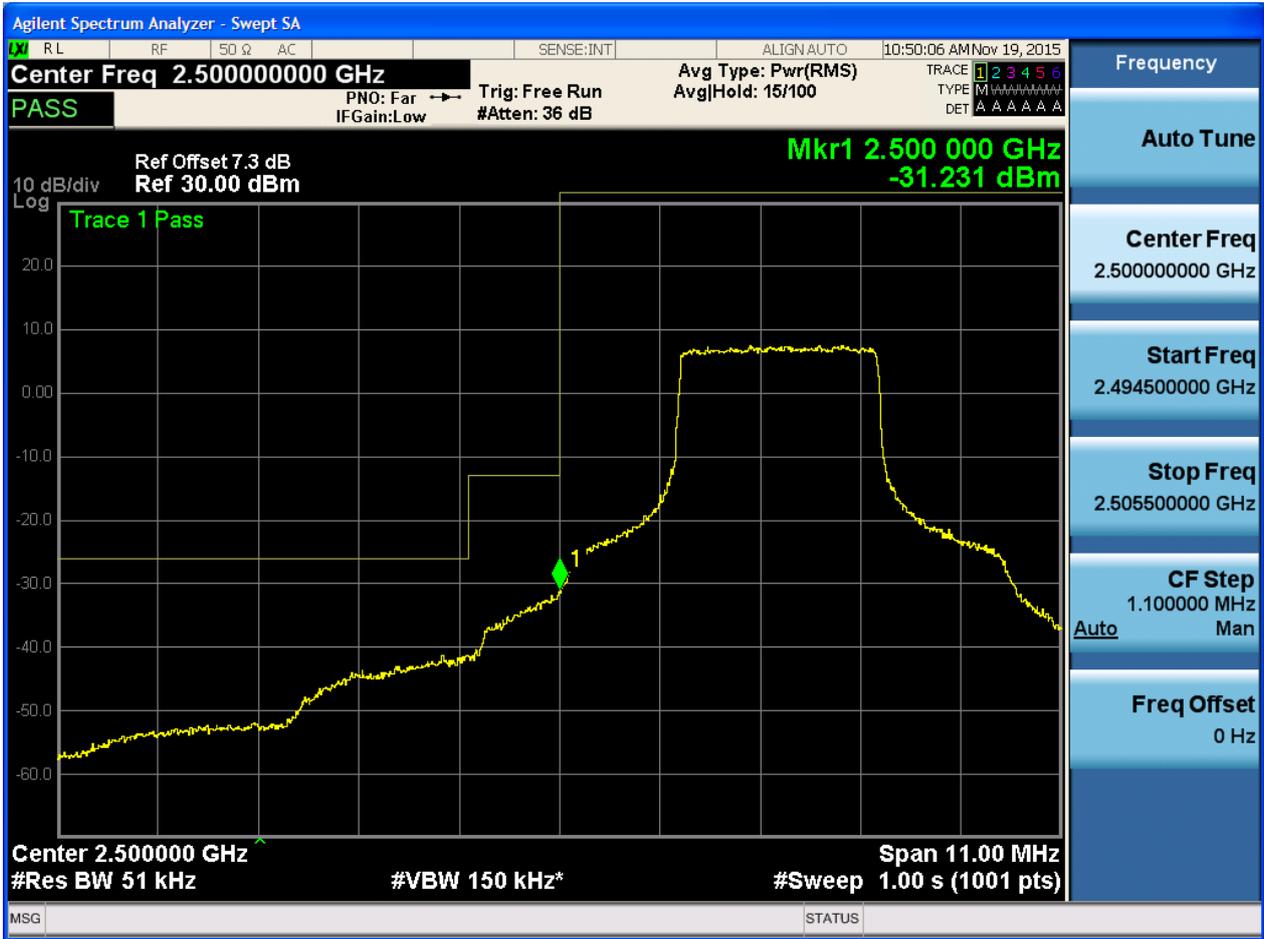


5.1.1.1.1.2 Test RB = RB1#24





5.1.1.1.1.3 Test RB = RB12#6





5.1.1.1.1.4 Test RB = RB25#0





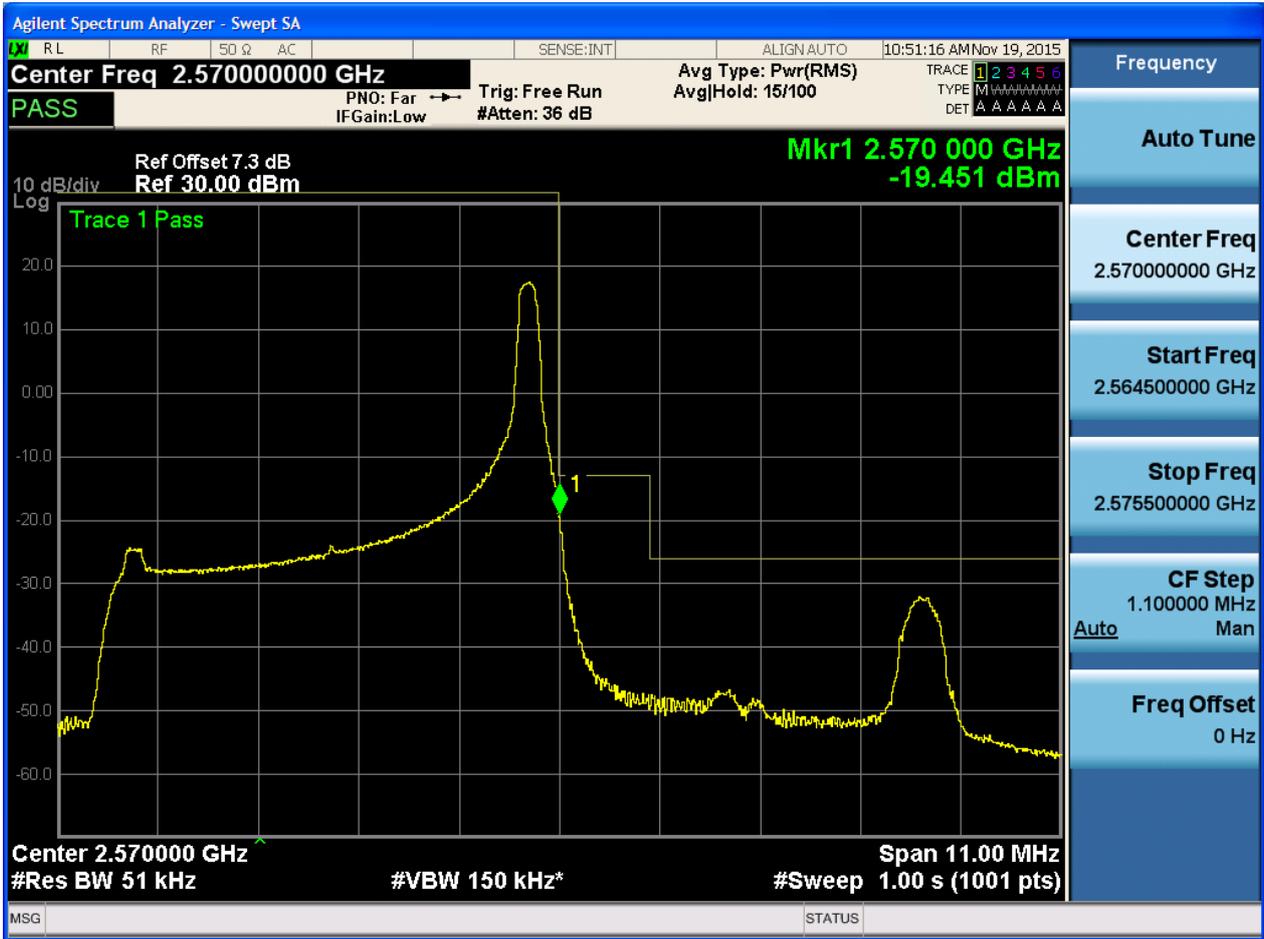
5.1.1.1.1.2 Test Channel = HCH

5.1.1.1.1.2.1 Test RB = RB1#0





5.1.1.1.1.2.2 Test RB = RB1#24





5.1.1.1.2.3 Test RB = RB12#6





5.1.1.1.2.4 Test RB = RB25#0

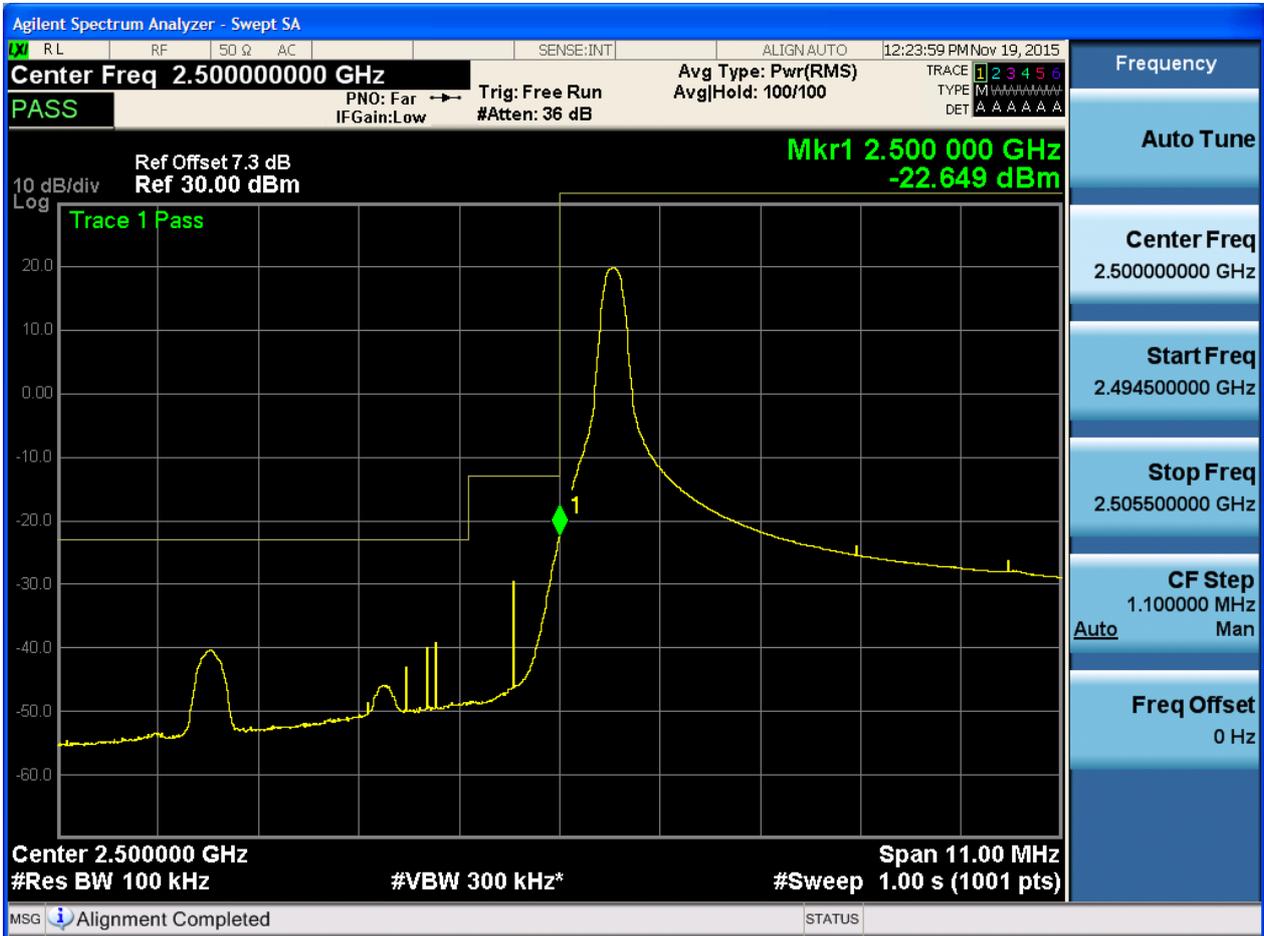




5.1.1.1.2 Test Bandwidth = 10

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#49





5.1.1.1.2.1.3 Test RB = RB25#13





5.1.1.1.2.1.4 Test RB = RB50#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#49





5.1.1.1.2.2.3 Test RB = RB25#13





5.1.1.1.2.2.4 Test RB = RB50#0

