



# 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	21.27	18.47	33	PASS
				RB1#13	22	19.2	33	PASS
				RB1#24	21.49	18.69	33	PASS
				RB12#0	20.56	17.76	33	PASS
				RB12#6	20.81	18.01	33	PASS
				RB12#13	20.76	17.96	33	PASS
				RB25#0	20.56	17.76	33	PASS
			MCH	RB1#0	21.58	18.78	33	PASS
				RB1#13	22.29	19.49	33	PASS
				RB1#24	21.47	18.67	33	PASS
				RB12#0	20.84	18.04	33	PASS
				RB12#6	21.01	18.21	33	PASS
				RB12#13	20.84	18.04	33	PASS
				RB25#0	20.89	18.09	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP[dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	21.44	18.64	33	PASS
				RB1#13	22.24	19.44	33	PASS
				RB1#24	21.52	18.72	33	PASS
				RB12#0	20.84	18.04	33	PASS
				RB12#6	21.02	18.22	33	PASS
				RB12#13	20.84	18.04	33	PASS
				RB25#0	20.89	18.09	33	PASS
		10	LCH	RB1#0	21.35	18.55	33	PASS
				RB1#25	22.38	19.58	33	PASS
				RB1#49	21.96	19.16	33	PASS
				RB25#0	20.58	17.78	33	PASS
				RB25#13	21.02	18.22	33	PASS
				RB25#25	20.93	18.13	33	PASS
				RB50#0	20.66	17.86	33	PASS
			MCH	RB1#0	21.7	18.9	33	PASS
				RB1#25	22.37	19.57	33	PASS
				RB1#49	21.68	18.88	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP[dBm]	Limit [dBm]	Verdict	
				RB25#0	20.98	18.18	33	PASS	
				RB25#13	21.21	18.41	33	PASS	
				RB25#25	20.93	18.13	33	PASS	
				RB50#0	21	18.2	33	PASS	
			HCH	RB1#0	21.95	19.15	33	PASS	
				RB1#25	22.45	19.65	33	PASS	
				RB1#49	21.95	19.15	33	PASS	
				RB25#0	20.89	18.09	33	PASS	
				RB25#13	21.11	18.31	33	PASS	
				RB25#25	21.03	18.23	33	PASS	
				RB50#0	21.01	18.21	33	PASS	
				15	LCH	RB1#0	21.84	19.04	33
			RB1#38			22.51	19.71	33	PASS
			RB1#74			22.14	19.34	33	PASS
		RB36#0	20.98			18.18	33	PASS	
		RB36#18	21.26			18.46	33	PASS	
		RB36#39	21.18			18.38	33	PASS	



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB75#0	21.13	18.33	33	PASS
			MCH	RB1#0	22.18	19.38	33	PASS
				RB1#38	22.35	19.55	33	PASS
				RB1#74	21.92	19.12	33	PASS
				RB36#0	21.11	18.31	33	PASS
				RB36#18	21.09	18.29	33	PASS
				RB36#39	20.94	18.14	33	PASS
				RB75#0	21.08	18.28	33	PASS
				HCH	RB1#0	22.33	19.53	33
			RB1#38		22.24	19.44	33	PASS
			RB1#74		21.89	19.09	33	PASS
			RB36#0		21.17	18.37	33	PASS
			RB36#18		21.12	18.32	33	PASS
			RB36#39		21	18.2	33	PASS
			RB75#0		21.08	18.28	33	PASS
		20	LCH		RB1#0	22.52	19.72	33
				RB1#50	22.9	20.1	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB1#99	22.81	20.01	33	PASS
				RB50#0	21.59	18.79	33	PASS
				RB50#25	21.66	18.86	33	PASS
				RB50#50	21.78	18.98	33	PASS
				RB100#0	21.67	18.87	33	PASS
			MCH	RB1#0	22.78	19.98	33	PASS
				RB1#50	22.73	19.93	33	PASS
				RB1#99	22.71	19.91	33	PASS
				RB50#0	21.75	18.95	33	PASS
				RB50#25	21.52	18.72	33	PASS
				RB50#50	21.48	18.68	33	PASS
				RB100#0	21.61	18.81	33	PASS
				HCH	RB1#0	22.88	20.08	33
			RB1#50		22.73	19.93	33	PASS
			RB1#99		22.49	19.69	33	PASS
			RB50#0		21.75	18.95	33	PASS
			RB50#25		21.54	18.74	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB50#50	21.49	18.69	33	PASS
				RB100#0	21.69	18.89	33	PASS
	LTE/TM2	5	LCH	RB1#0	20.54	17.74	33	PASS
				RB1#13	21.3	18.5	33	PASS
				RB1#24	20.83	18.03	33	PASS
				RB12#0	19.8	17	33	PASS
				RB12#6	20.07	17.27	33	PASS
				RB12#13	20.04	17.24	33	PASS
				RB25#0	19.89	17.09	33	PASS
			MCH	RB1#0	21	18.2	33	PASS
				RB1#13	21.7	18.9	33	PASS
				RB1#24	20.91	18.11	33	PASS
				RB12#0	20.19	17.39	33	PASS
				RB12#6	20.39	17.59	33	PASS
				RB12#13	20.24	17.44	33	PASS
HCH	RB25#0	20.29	17.49	33	PASS			
	RB1#0	20.85	18.05	33	PASS			

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP[dBm]	Limit [dBm]	Verdict	
				RB1#13	21.62	18.82	33	PASS	
				RB1#24	20.95	18.15	33	PASS	
				RB12#0	20.06	17.26	33	PASS	
				RB12#6	20.25	17.45	33	PASS	
				RB12#13	20.09	17.29	33	PASS	
				RB25#0	20.18	17.38	33	PASS	
		10	LCH	RB1#0	20.8	18	33	PASS	
				RB1#25	21.85	19.05	33	PASS	
				RB1#49	21.44	18.64	33	PASS	
				RB25#0	19.96	17.16	33	PASS	
				RB25#13	20.41	17.61	33	PASS	
				RB25#25	20.34	17.54	33	PASS	
				RB50#0	20.1	17.3	33	PASS	
				MCH	RB1#0	21.32	18.52	33	PASS
					RB1#25	21.91	19.11	33	PASS
					RB1#49	21.32	18.52	33	PASS
RB25#0	20.16	17.36	33		PASS				

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB25#13	20.42	17.62	33	PASS
				RB25#25	20.14	17.34	33	PASS
				RB50#0	20.22	17.42	33	PASS
			HCH	RB1#0	21.18	18.38	33	PASS
				RB1#25	21.66	18.86	33	PASS
				RB1#49	21.21	18.41	33	PASS
				RB25#0	19.94	17.14	33	PASS
				RB25#13	20.16	17.36	33	PASS
				RB25#25	20.1	17.3	33	PASS
		RB50#0	20.1	17.3	33	PASS		
		15	LCH	RB1#0	21.07	18.27	33	PASS
				RB1#38	21.72	18.92	33	PASS
				RB1#74	21.39	18.59	33	PASS
				RB36#0	20.17	17.37	33	PASS
				RB36#18	20.46	17.66	33	PASS
RB36#39	20.38			17.58	33	PASS		
			RB75#0	20.31	17.51	33	PASS	



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP[dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	21.42	18.62	33	PASS
				RB1#38	21.59	18.79	33	PASS
				RB1#74	21.16	18.36	33	PASS
				RB36#0	20.32	17.52	33	PASS
				RB36#18	20.33	17.53	33	PASS
				RB36#39	20.21	17.41	33	PASS
				RB75#0	20.31	17.51	33	PASS
			HCH	RB1#0	21.65	18.85	33	PASS
				RB1#38	21.54	18.74	33	PASS
				RB1#74	21.24	18.44	33	PASS
				RB36#0	20.21	17.41	33	PASS
				RB36#18	20.17	17.37	33	PASS
				RB36#39	20.07	17.27	33	PASS
				RB75#0	20.15	17.35	33	PASS
		20	LCH	RB1#0	21.93	19.13	33	PASS
RB1#50	22.27			19.47	33	PASS		
RB1#99	22.24			19.44	33	PASS		



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB50#0	20.73	17.93	33	PASS
				RB50#25	20.81	18.01	33	PASS
				RB50#50	20.93	18.13	33	PASS
				RB100#0	20.83	18.03	33	PASS
			MCH	RB1#0	22.16	19.36	33	PASS
				RB1#50	22.1	19.3	33	PASS
				RB1#99	22.1	19.3	33	PASS
				RB50#0	20.82	18.02	33	PASS
				RB50#25	20.62	17.82	33	PASS
				RB50#50	20.6	17.8	33	PASS
				RB100#0	20.74	17.94	33	PASS
			HCH	RB1#0	22.34	19.54	33	PASS
				RB1#50	22.17	19.37	33	PASS
				RB1#99	21.99	19.19	33	PASS
				RB50#0	20.77	17.97	33	PASS
				RB50#25	20.57	17.77	33	PASS
				RB50#50	20.54	17.74	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB100#0	20.75	17.95	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: RBW > emission bandwidth, VBW > 3 x RBW.

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	4.91	13	PASS
				RB1#13	4.47	13	PASS
				RB1#24	4.91	13	PASS
				RB12#0	5.84	13	PASS
				RB12#6	5.79	13	PASS
				RB12#13	5.81	13	PASS
			RB25#0	5.94	13	PASS	
			MCH	RB1#0	5.03	13	PASS
				RB1#13	4.59	13	PASS
				RB1#24	5.1	13	PASS
				RB12#0	6.15	13	PASS
				RB12#6	6.04	13	PASS
				RB12#13	6.1	13	PASS
			RB25#0	6.13	13	PASS	
			HCH	RB1#0	4.89	13	PASS
				RB1#13	4.26	13	PASS
				RB1#24	4.64	13	PASS
				RB12#0	5.96	13	PASS
		RB12#6		5.8	13	PASS	
		RB12#13		5.91	13	PASS	
		RB25#0	5.85	13	PASS		
		10	LCH	RB1#0	4.61	13	PASS
				RB1#25	4.13	13	PASS
				RB1#49	4.43	13	PASS
				RB25#0	6.17	13	PASS
				RB25#13	5.85	13	PASS
				RB25#25	6.08	13	PASS
			RB50#0	6.21	13	PASS	
			MCH	RB1#0	4.87	13	PASS
				RB1#25	4.59	13	PASS
RB1#49	4.89			13	PASS		
RB25#0	6.47			13	PASS		
RB25#13	6.24			13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB25#25	6.52	13	PASS
				RB50#0	6.37	13	PASS
			HCH	RB1#0	4.49	13	PASS
				RB1#25	4.18	13	PASS
				RB1#49	4.41	13	PASS
				RB25#0	6.2	13	PASS
				RB25#13	5.94	13	PASS
				RB25#25	6.11	13	PASS
				RB50#0	6.32	13	PASS
			LCH	RB1#0	4.26	13	PASS
				RB1#38	4.1	13	PASS
				RB1#74	4.26	13	PASS
				RB36#0	6.06	13	PASS
				RB36#18	5.93	13	PASS
				RB36#39	6.1	13	PASS
		RB75#0		6.43	13	PASS	
		MCH	RB1#0	4.51	13	PASS	
			RB1#38	4.49	13	PASS	
			RB1#74	4.63	13	PASS	
			RB36#0	6.47	13	PASS	
			RB36#18	6.42	13	PASS	
			RB36#39	6.54	13	PASS	
			RB75#0	6.66	13	PASS	
		HCH	RB1#0	4.36	13	PASS	
			RB1#38	4.34	13	PASS	
			RB1#74	4.39	13	PASS	
			RB36#0	6.15	13	PASS	
			RB36#18	6.09	13	PASS	
			RB36#39	6.16	13	PASS	
			RB75#0	6.4	13	PASS	
		20	LCH	RB1#0	4.22	13	PASS
				RB1#50	4.05	13	PASS
RB1#99	4.12			13	PASS		
RB50#0	5.74			13	PASS		
RB50#25	5.65			13	PASS		
RB50#50	5.67			13	PASS		
RB100#0	6.07			13	PASS		
MCH	RB1#0		4.3	13	PASS		
	RB1#50		4.34	13	PASS		



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict			
				RB1#99	4.34	13	PASS			
				RB50#0	5.96	13	PASS			
				RB50#25	6.06	13	PASS			
				RB50#50	6.12	13	PASS			
				RB100#0	6.3	13	PASS			
			HCH	RB1#0	4.21	13	PASS			
				RB1#50	4.1	13	PASS			
				RB1#99	4.32	13	PASS			
				RB50#0	5.76	13	PASS			
				RB50#25	5.78	13	PASS			
				RB50#50	5.81	13	PASS			
			RB100#0	6.02	13	PASS				
					5	LCH	RB1#0	5.95	13	PASS
							RB1#13	5.5	13	PASS
							RB1#24	5.94	13	PASS
	RB12#0	6.09					13	PASS		
	RB12#6	5.84					13	PASS		
	RB12#13	6.02					13	PASS		
	RB25#0	6.46				13	PASS			
	MCH	RB1#0				5.96	13	PASS		
		RB1#13				5.54	13	PASS		
		RB1#24				5.91	13	PASS		
		RB12#0				6.51	13	PASS		
		RB12#6				6.25	13	PASS		
		RB12#13				6.46	13	PASS		
	RB25#0	6.69				13	PASS			
	HCH	RB1#0				5.78	13	PASS		
		RB1#13	5.17	13	PASS					
		RB1#24	5.67	13	PASS					
		RB12#0	6.17	13	PASS					
RB12#6		5.91	13	PASS						
RB12#13		6.13	13	PASS						
RB25#0	6.47	13	PASS							
		10	LCH	RB1#0	5.43	13	PASS			
				RB1#25	4.94	13	PASS			
				RB1#49	5.24	13	PASS			
				RB25#0	6.09	13	PASS			
				RB25#13	5.73	13	PASS			
				RB25#25	6	13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB50#0	6.41	13	PASS	
			MCH	RB1#0	5.96	13	PASS	
				RB1#25	5.61	13	PASS	
				RB1#49	5.97	13	PASS	
				RB25#0	6.46	13	PASS	
				RB25#13	6.21	13	PASS	
				RB25#25	6.48	13	PASS	
				RB50#0	6.75	13	PASS	
			HCH	RB1#0	5.56	13	PASS	
				RB1#25	5.18	13	PASS	
				RB1#49	5.35	13	PASS	
				RB25#0	6.31	13	PASS	
				RB25#13	5.99	13	PASS	
				RB25#25	6.12	13	PASS	
		15	LCH		RB1#0	5.4	13	PASS
					RB1#38	4.97	13	PASS
					RB1#74	5.21	13	PASS
					RB36#0	6.15	13	PASS
					RB36#18	5.82	13	PASS
					RB36#39	6.11	13	PASS
					RB75#0	6.53	13	PASS
			MCH	RB1#0	5.49	13	PASS	
				RB1#38	5.47	13	PASS	
				RB1#74	5.61	13	PASS	
				RB36#0	6.5	13	PASS	
				RB36#18	6.42	13	PASS	
				RB36#39	6.63	13	PASS	
				RB75#0	6.81	13	PASS	
		HCH	RB1#0	5.49	13	PASS		
			RB1#38	5.47	13	PASS		
			RB1#74	5.56	13	PASS		
			RB36#0	6.2	13	PASS		
			RB36#18	6.07	13	PASS		
RB36#39	6.24		13	PASS				
RB75#0	6.68		13	PASS				
20	LCH		RB1#0	4.87	13	PASS		
			RB1#50	4.78	13	PASS		
			RB1#99	4.83	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB50#0	5.64	13	PASS
				RB50#25	5.45	13	PASS
				RB50#50	5.57	13	PASS
				RB100#0	6.23	13	PASS
			MCH	RB1#0	4.98	13	PASS
				RB1#50	5.07	13	PASS
				RB1#99	5.11	13	PASS
				RB50#0	6.08	13	PASS
				RB50#25	6.16	13	PASS
				RB50#50	6.33	13	PASS
				RB100#0	6.55	13	PASS
			HCH	RB1#0	4.72	13	PASS
				RB1#50	4.74	13	PASS
				RB1#99	4.89	13	PASS
				RB50#0	5.77	13	PASS
				RB50#25	5.68	13	PASS
				RB50#50	5.79	13	PASS
				RB100#0	6.24	13	PASS

## 3Appendix\_C: Modulation Characteristics

### Part I - Test Plots

#### 3.1 For LTE

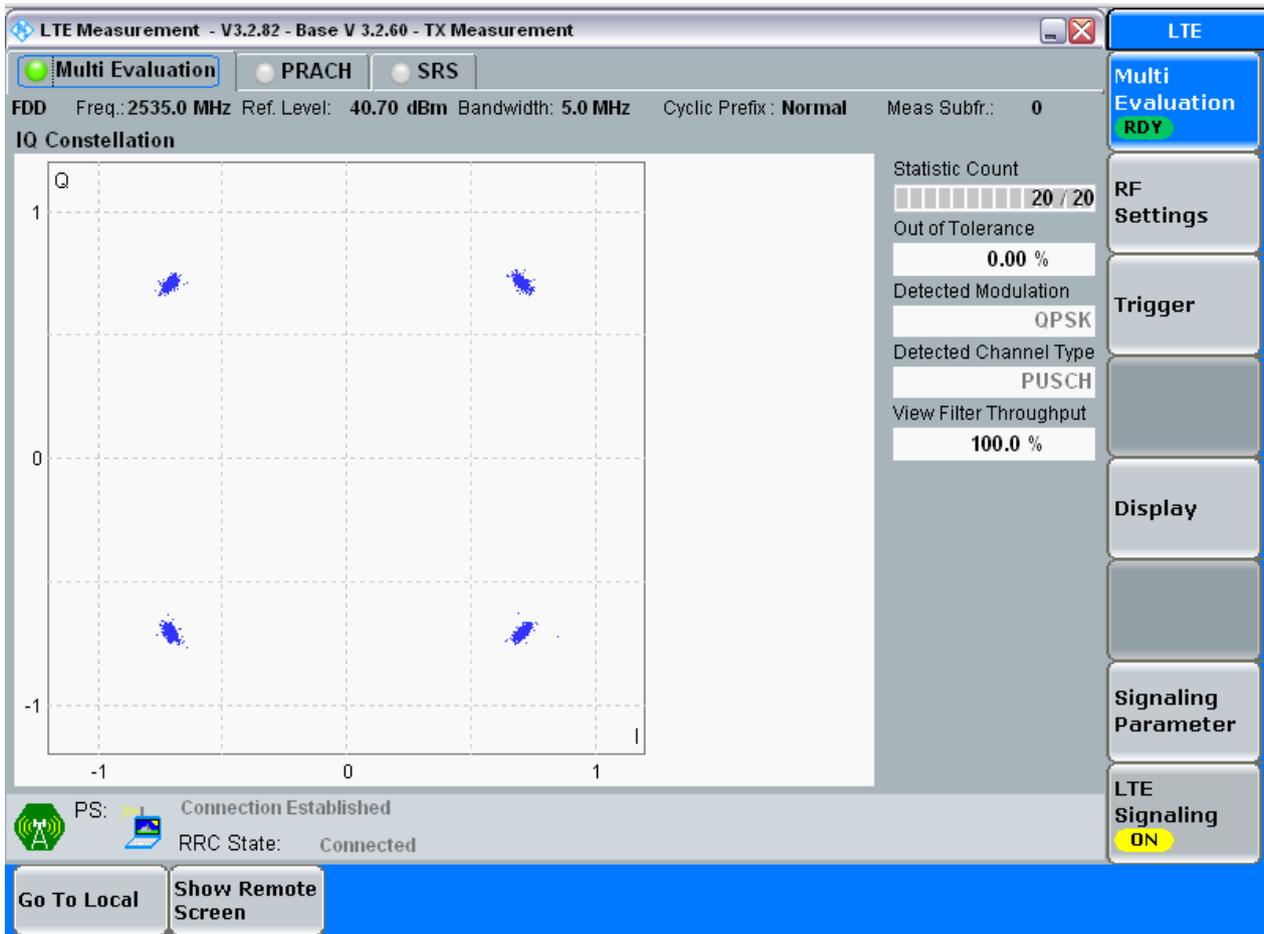
##### 3.1.1 Test Band = BAND7

##### 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

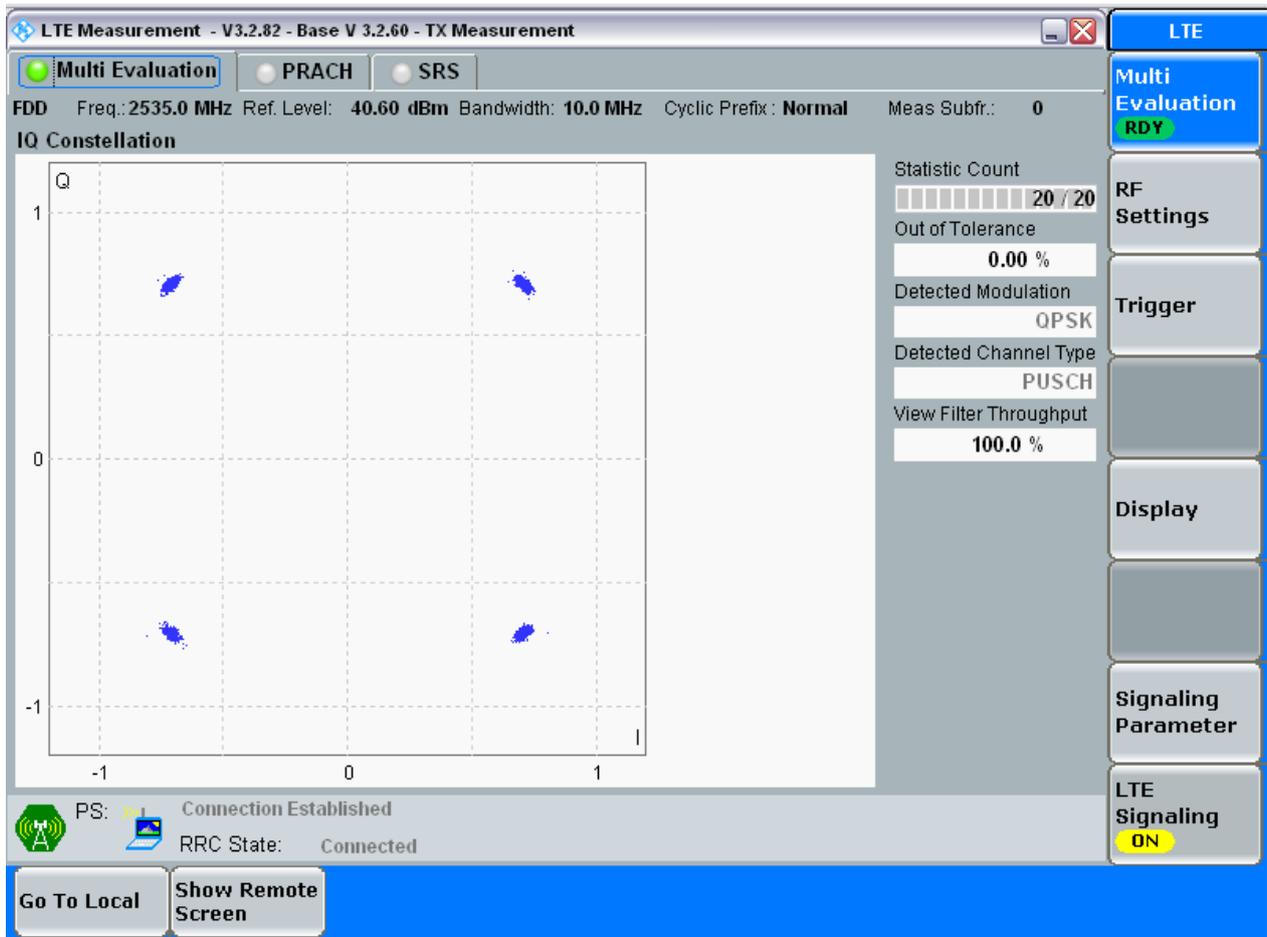
##### 3.1.1.1.1.1.1 Test RB = RB25#0



3.1.1.1.2 Test Bandwidth = 10

3.1.1.1.2.1 Test Channel = MCH

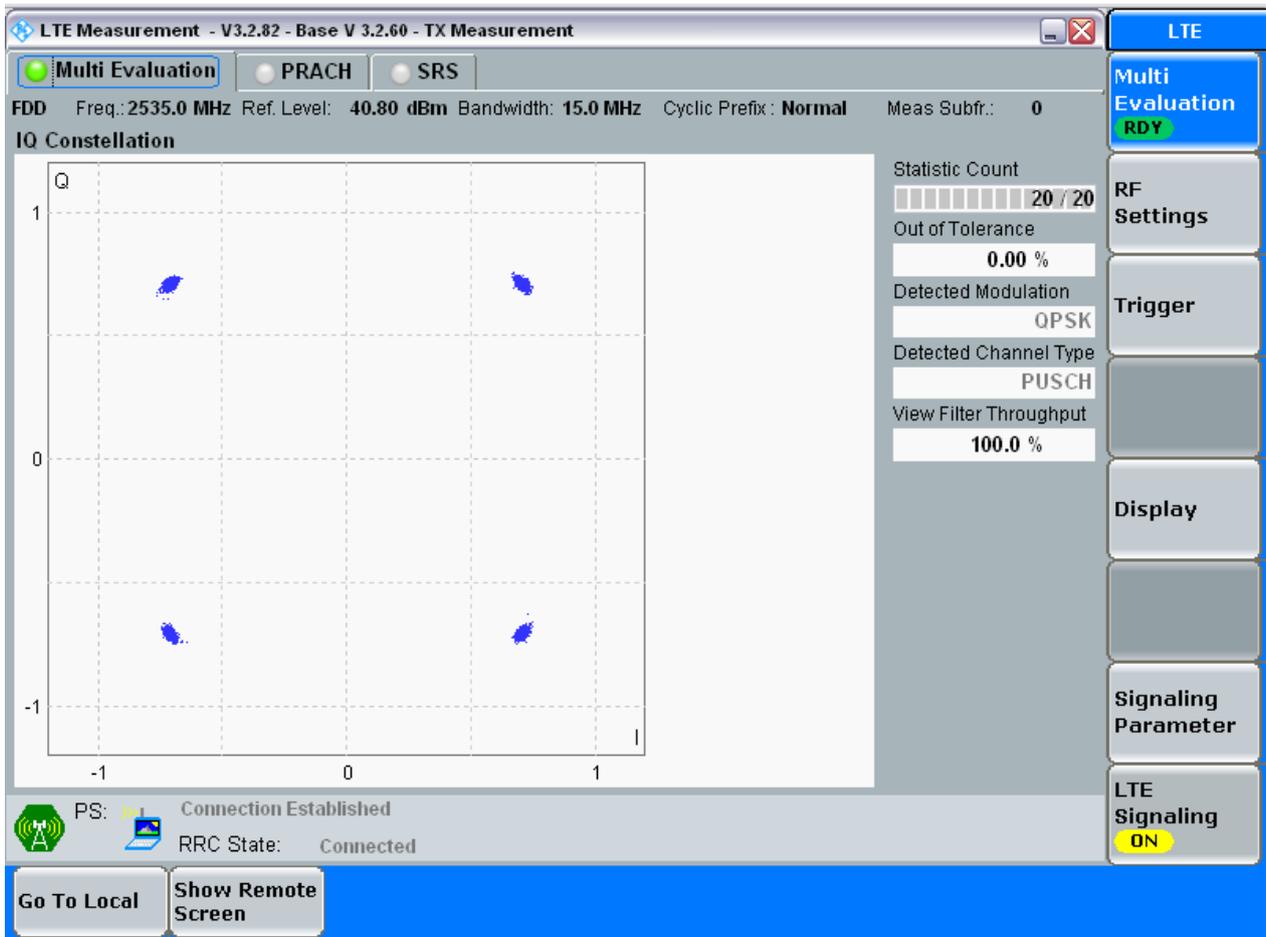
3.1.1.1.2.1.1 Test RB = RB50#0



### 3.1.1.1.3 Test Bandwidth = 15

#### 3.1.1.1.3.1 Test Channel = MCH

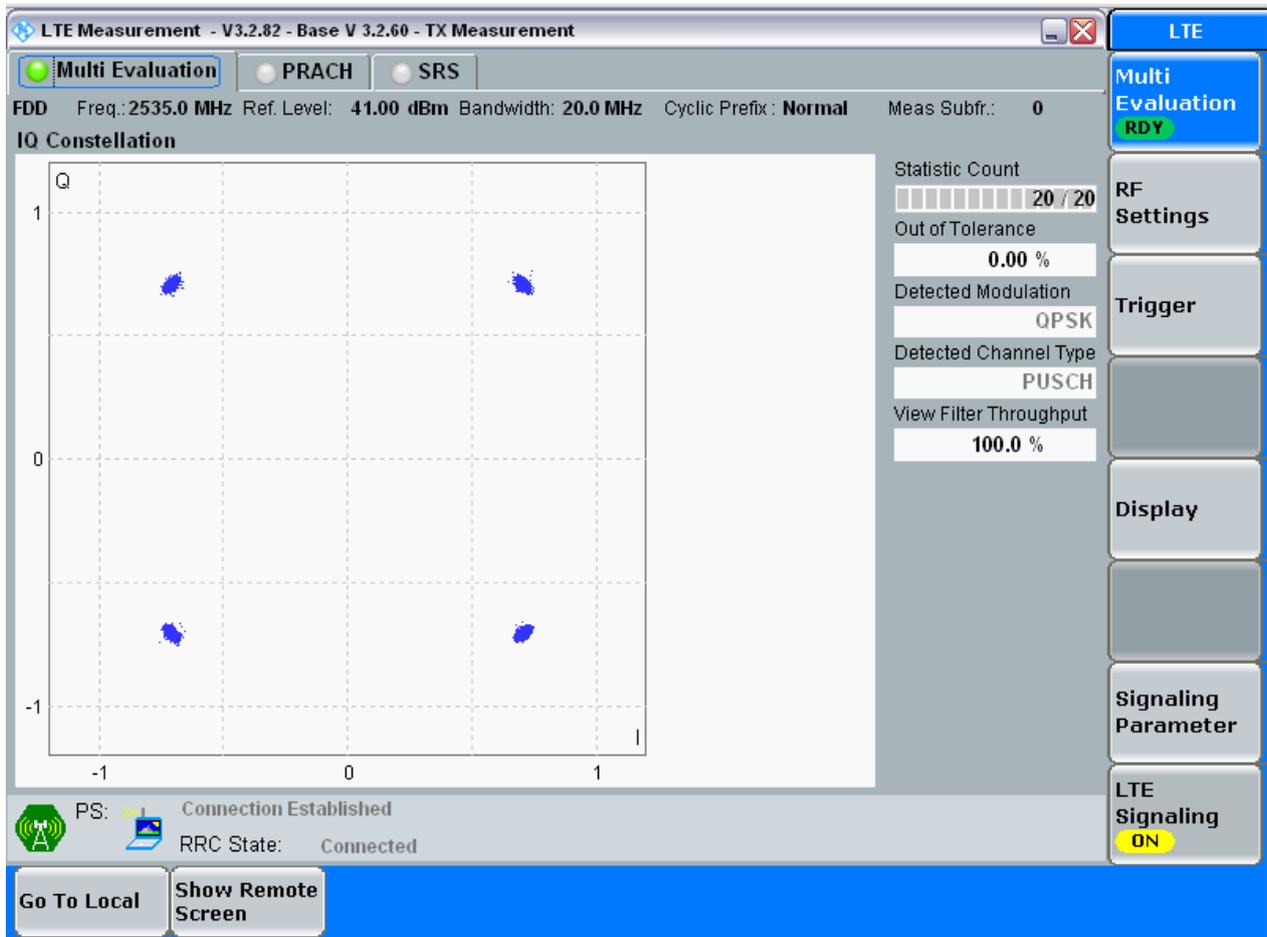
##### 3.1.1.1.3.1.1 Test RB = RB75#0



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

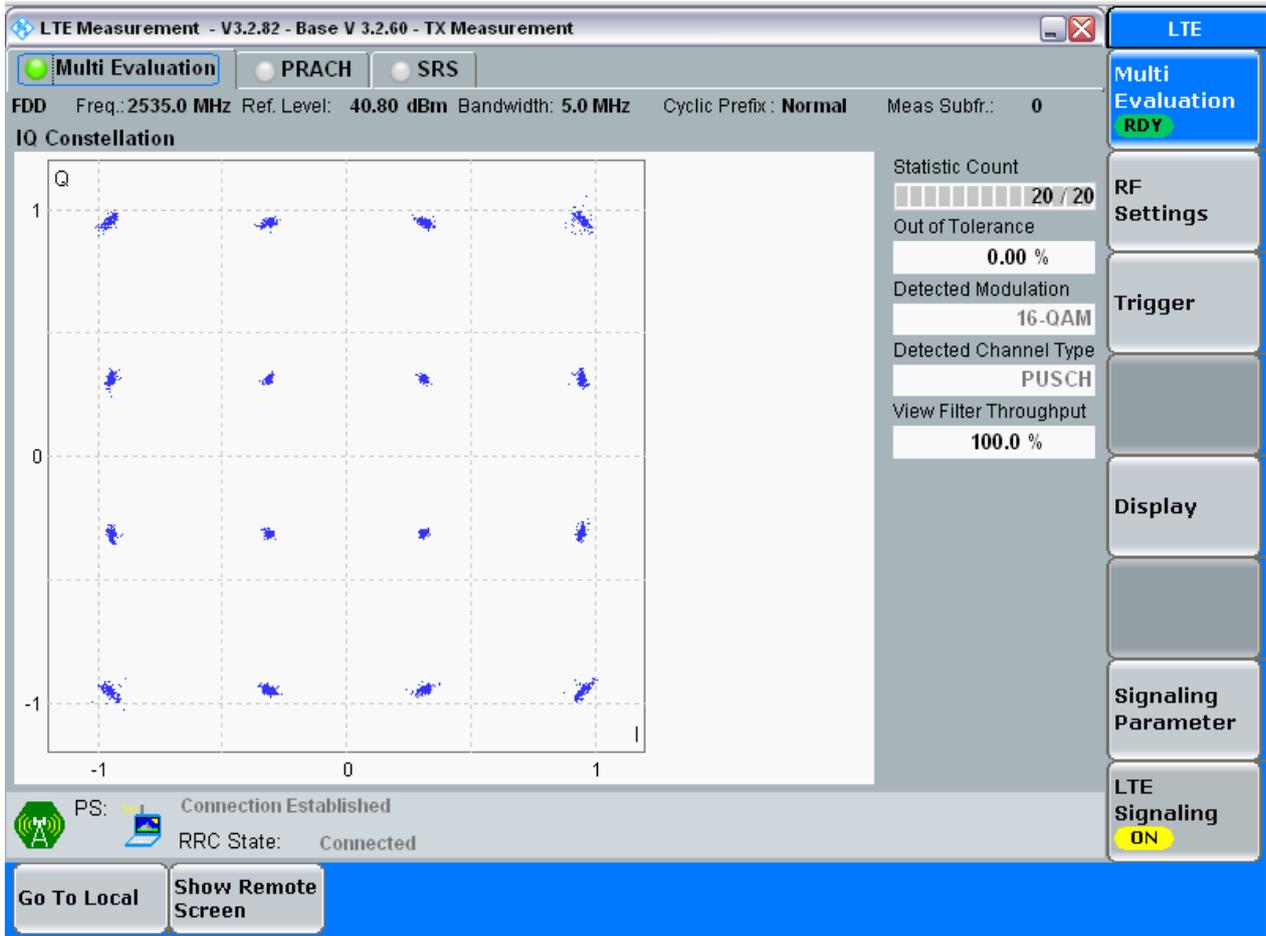


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 5

3.1.1.2.1.1 Test Channel = MCH

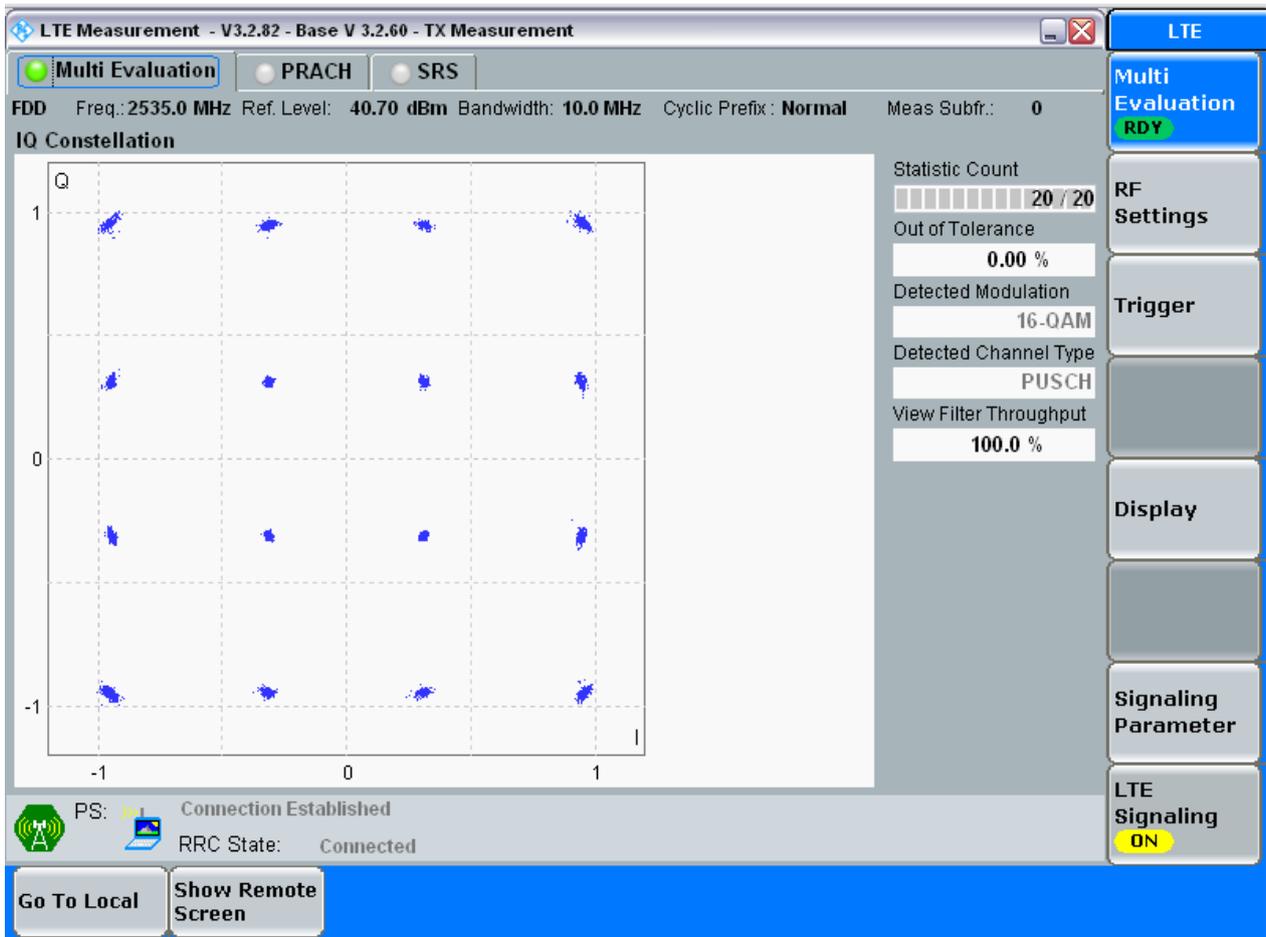
3.1.1.2.1.1.1 Test RB = RB25#0



### 3.1.1.2.2 Test Bandwidth = 10

#### 3.1.1.2.2.1 Test Channel = MCH

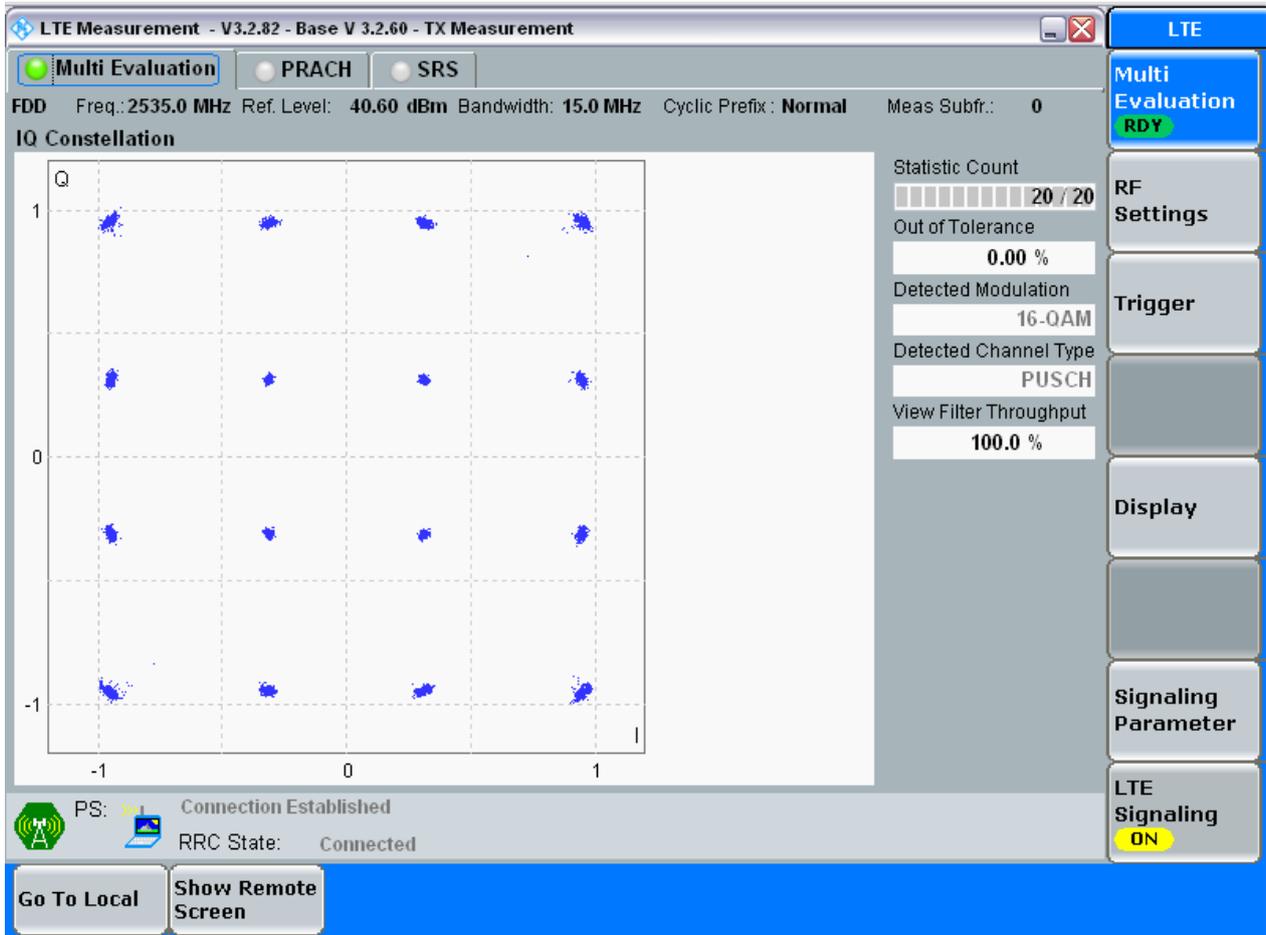
##### 3.1.1.2.2.1.1 Test RB = RB50#0



3.1.1.2.3 Test Bandwidth = 15

3.1.1.2.3.1 Test Channel = MCH

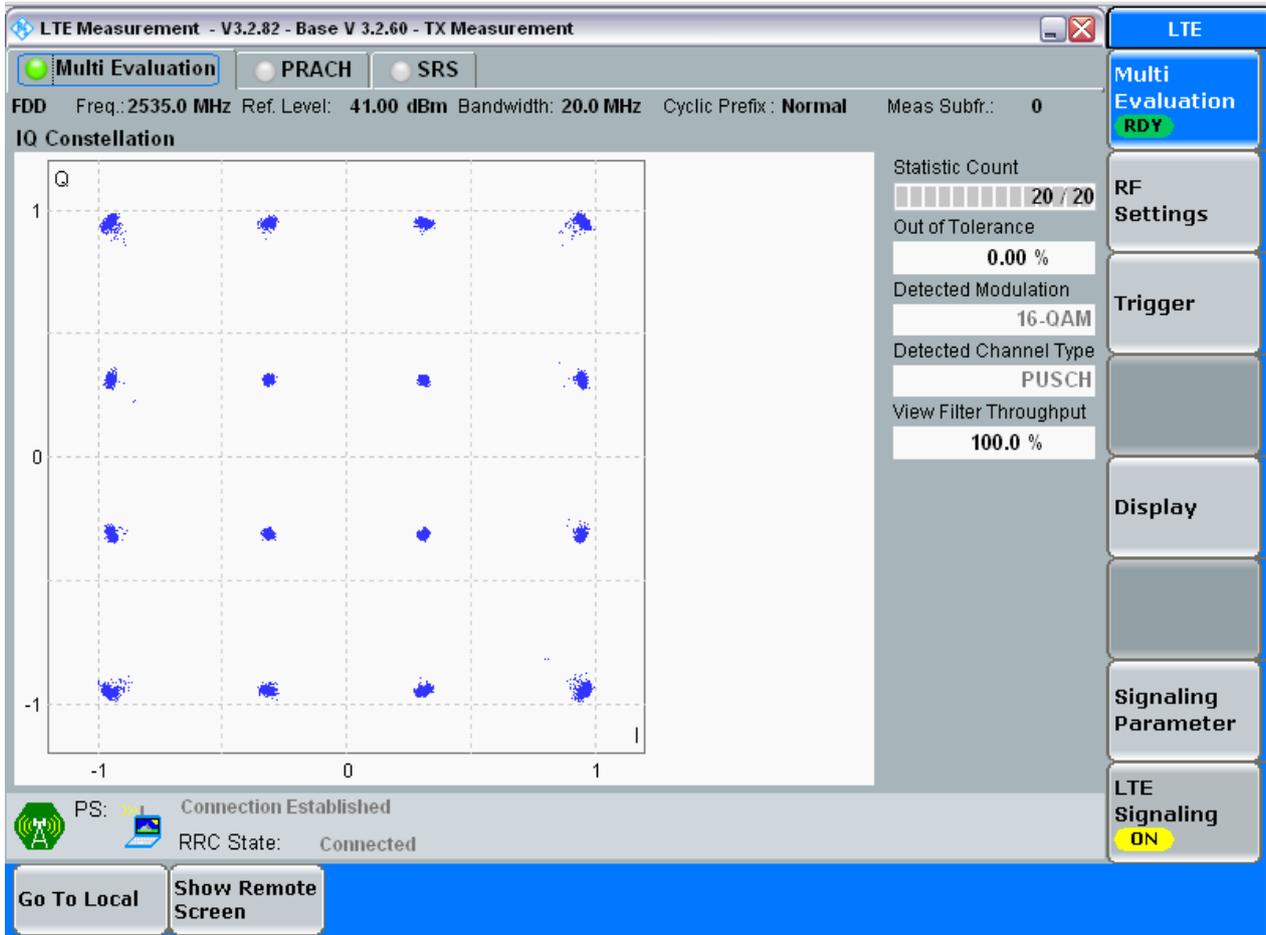
3.1.1.2.3.1.1 Test RB = RB75#0



### 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	4.89	Pass
			MCH	RB25#0	4.49	4.88	Pass
			HCH	RB25#0	4.50	4.85	Pass
		10	LCH	RB50#0	9.00	9.65	Pass
			MCH	RB50#0	9.00	9.65	Pass
			HCH	RB50#0	9.00	9.62	Pass
		15	LCH	RB75#0	13.49	14.42	Pass
			MCH	RB75#0	13.49	14.41	Pass
			HCH	RB75#0	13.48	14.35	Pass
		20	LCH	RB100#0	17.97	19.05	Pass
			MCH	RB100#0	17.99	19.09	Pass
			HCH	RB100#0	17.96	19.03	Pass
	LTE/TM2	5	LCH	RB25#0	4.50	4.86	Pass
			MCH	RB25#0	4.50	4.87	Pass
			HCH	RB25#0	4.50	4.87	Pass
		10	LCH	RB50#0	9.00	9.68	Pass
			MCH	RB50#0	8.99	9.67	Pass
			HCH	RB50#0	8.99	9.63	Pass
		15	LCH	RB75#0	13.49	14.38	Pass
			MCH	RB75#0	13.49	14.36	Pass
			HCH	RB75#0	13.47	14.38	Pass
		20	LCH	RB100#0	18.00	19.11	Pass
			MCH	RB100#0	18.00	19.08	Pass
			HCH	RB100#0	17.97	19.11	Pass



Part II - Test Plots

4.1 For LTE

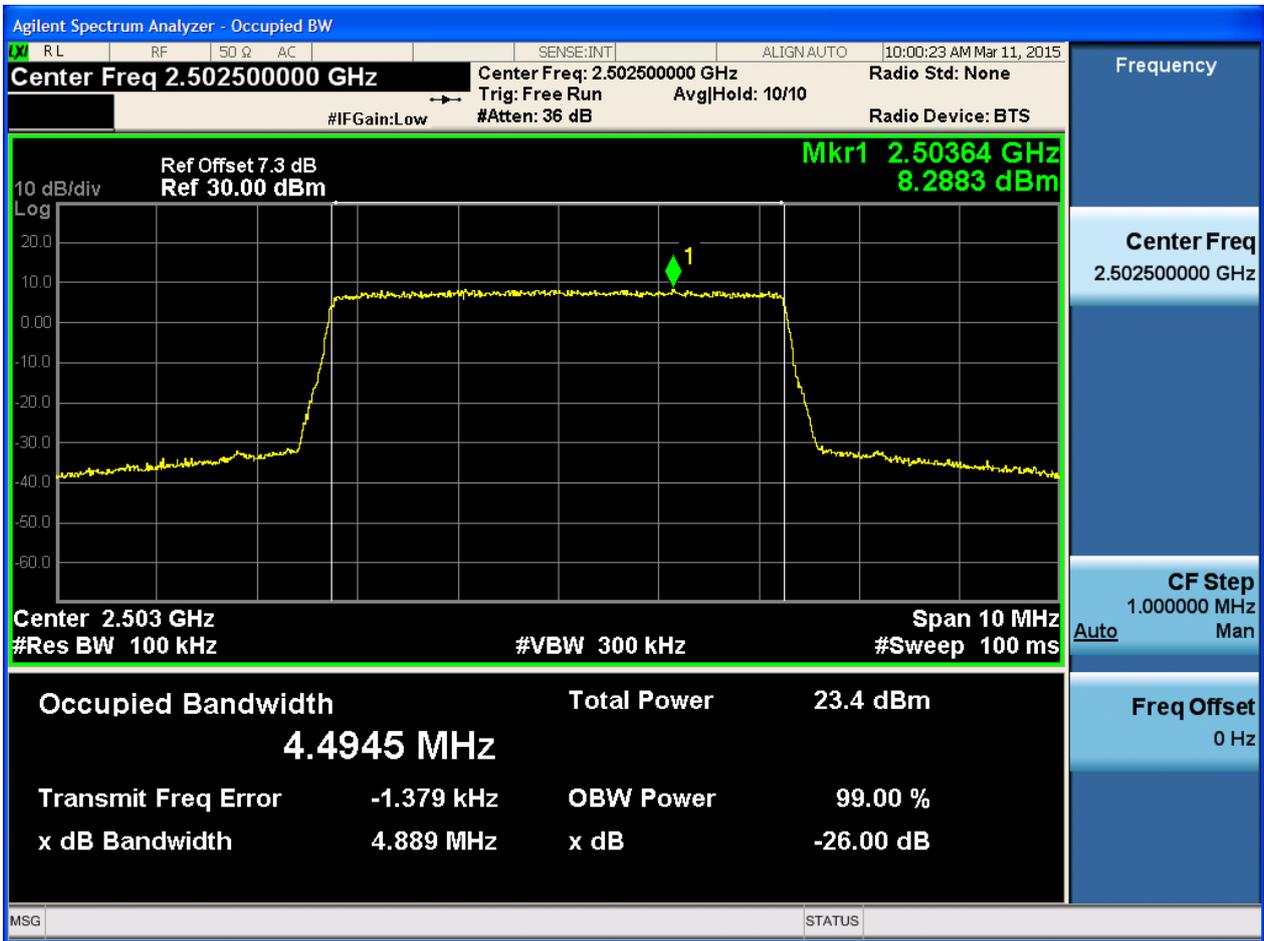
4.1.1 Test Band = BAND7

4.1.1.1 Test Mode = LTE/TM1

6.1.1.2.4 Test Bandwidth = 5

6.1.1.2.4.1 Test Channel = LCH

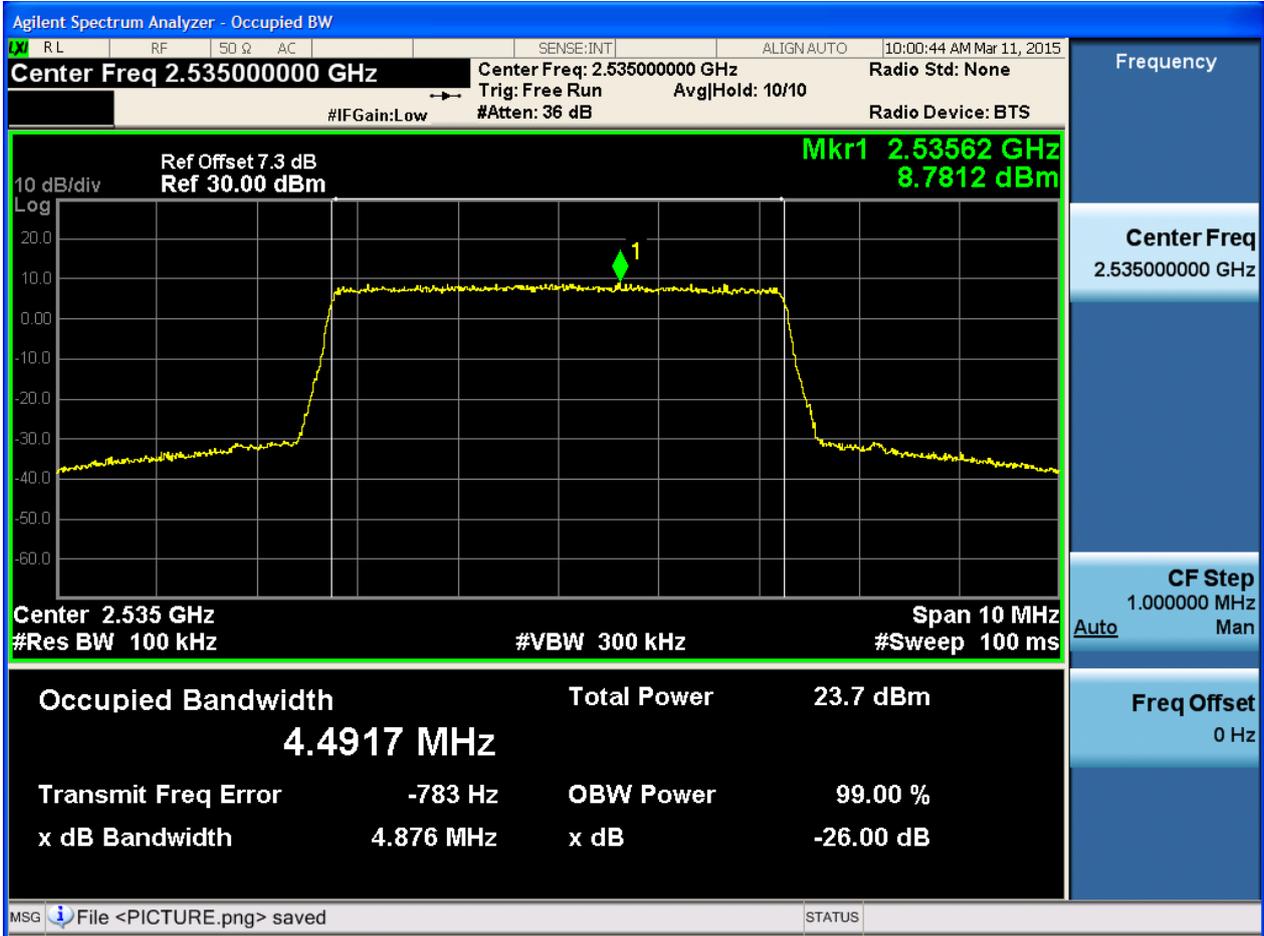
6.1.1.2.4.1.1 Test RB = RB25#0





6.1.1.2.4.2 Test Channel = MCH

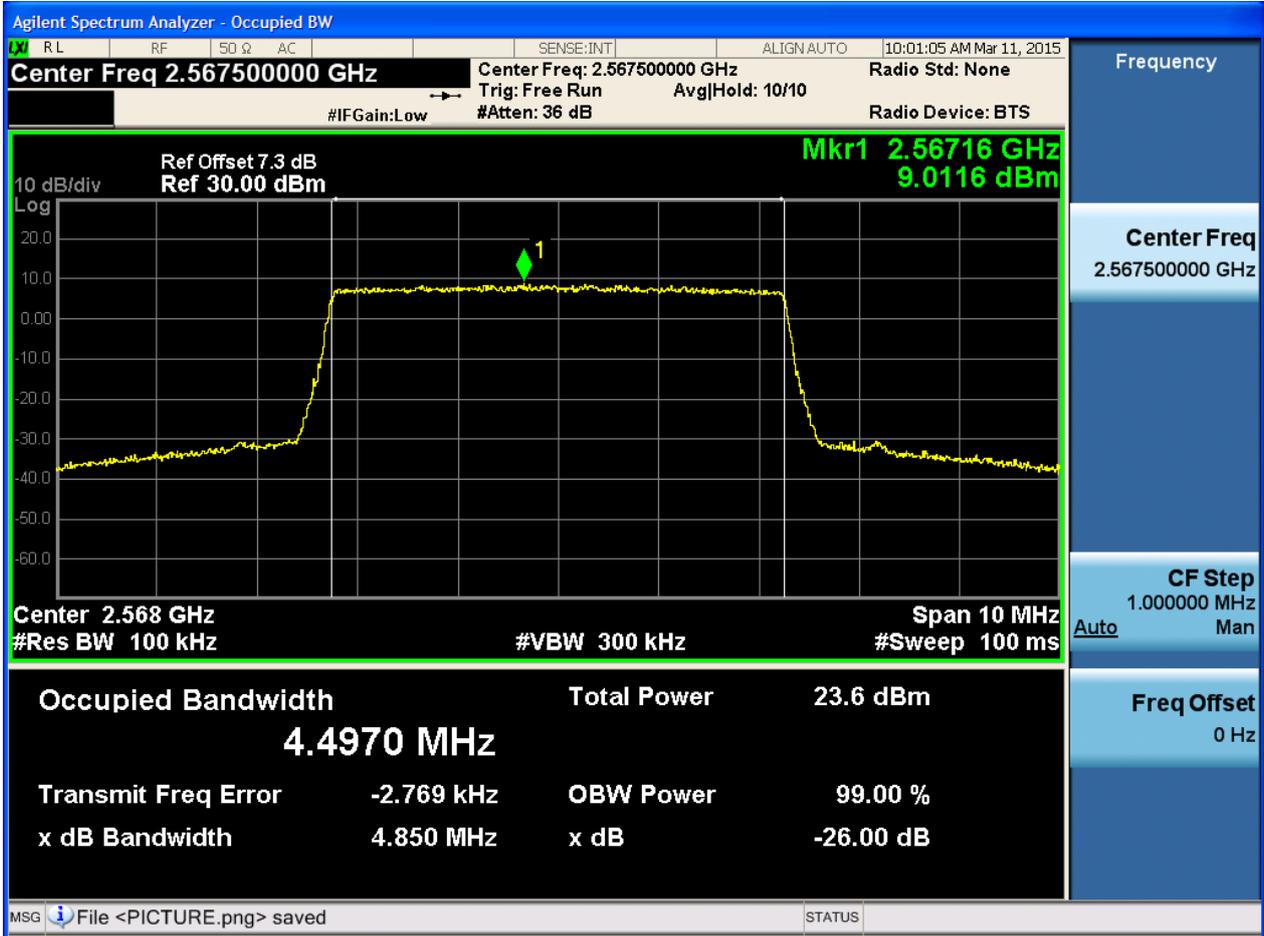
6.1.1.2.4.2.1 Test RB = RB25#0





6.1.1.2.4.3 Test Channel = HCH

6.1.1.2.4.3.1 Test RB = RB25#0

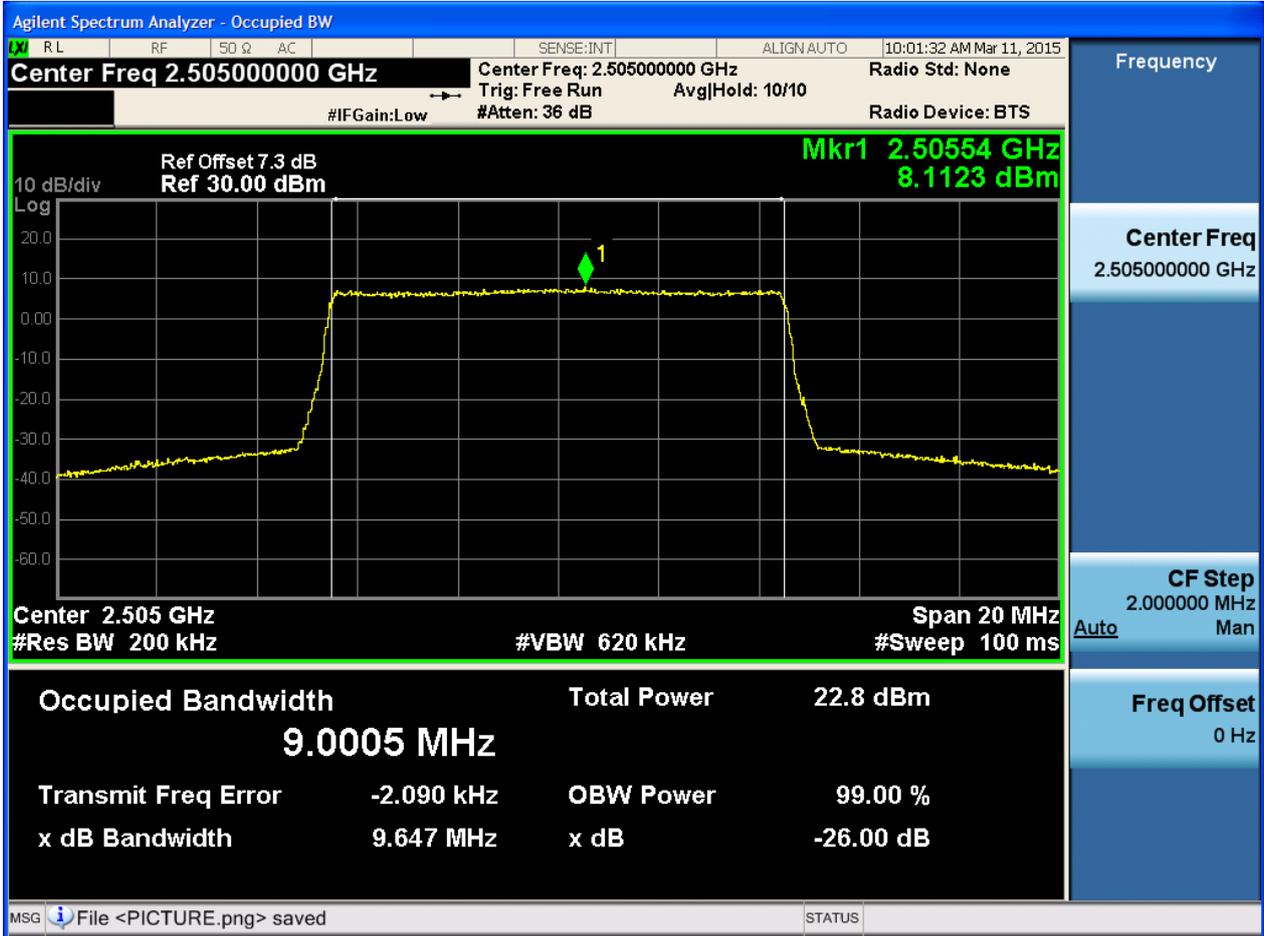




4.1.1.1.2 Test Bandwidth = 10

4.1.1.1.2.1 Test Channel = LCH

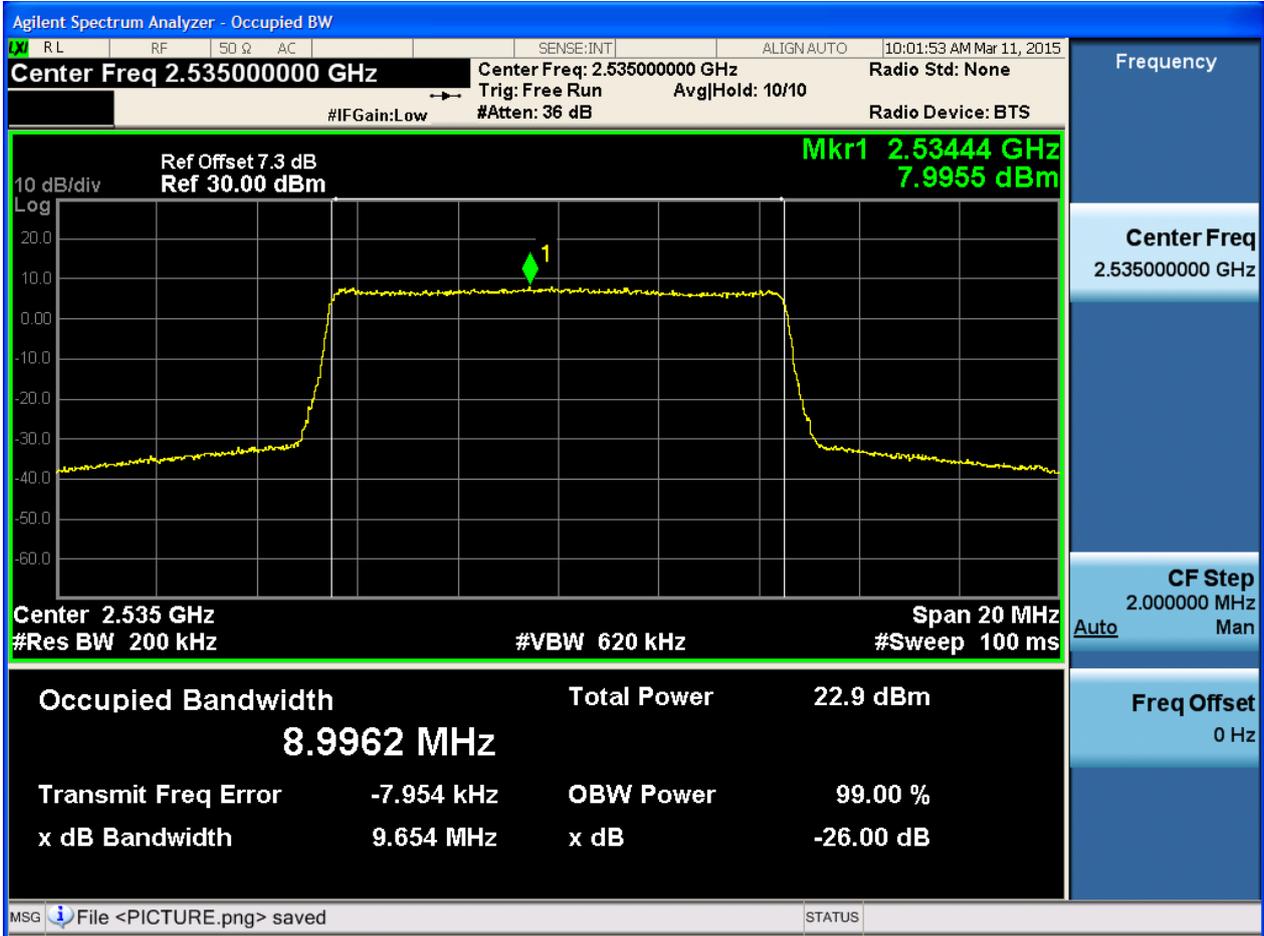
4.1.1.1.2.1.1 Test RB = RB50#0





4.1.1.1.2.2 Test Channel = MCH

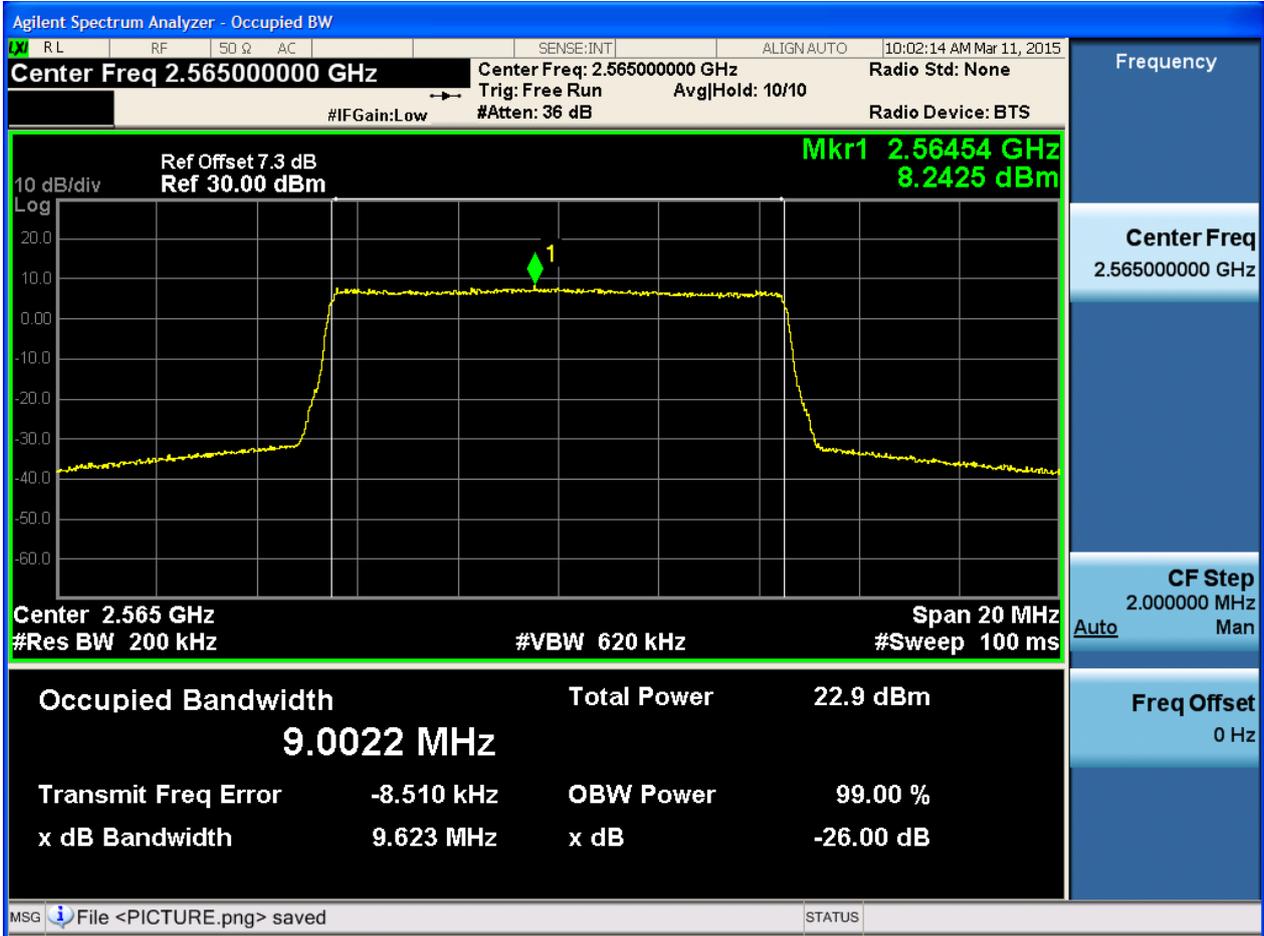
4.1.1.1.2.2.1 Test RB = RB50#0





4.1.1.1.2.3 Test Channel = HCH

4.1.1.1.2.3.1 Test RB = RB50#0

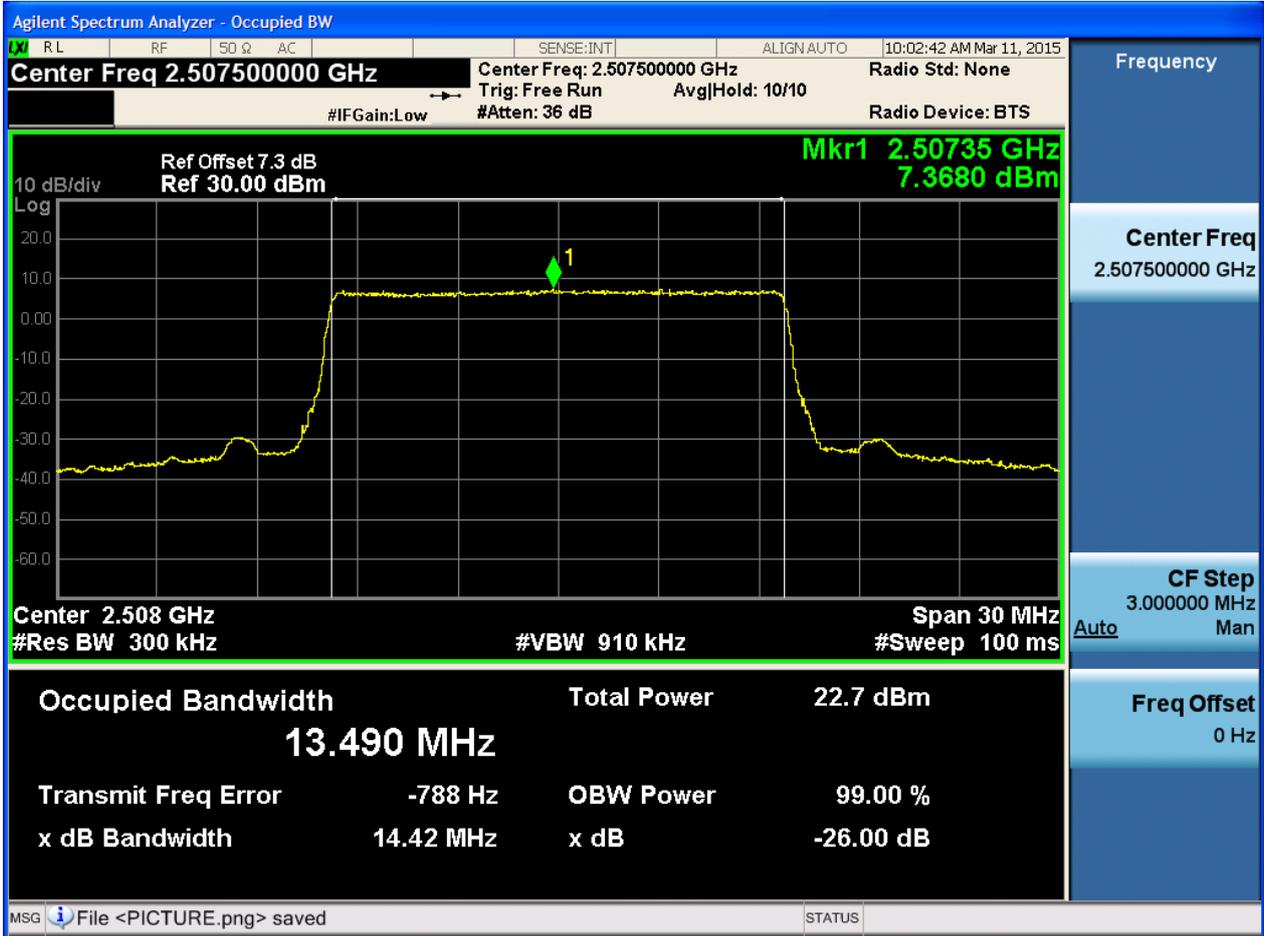




4.1.1.1.3 Test Bandwidth = 15

4.1.1.1.3.1 Test Channel = LCH

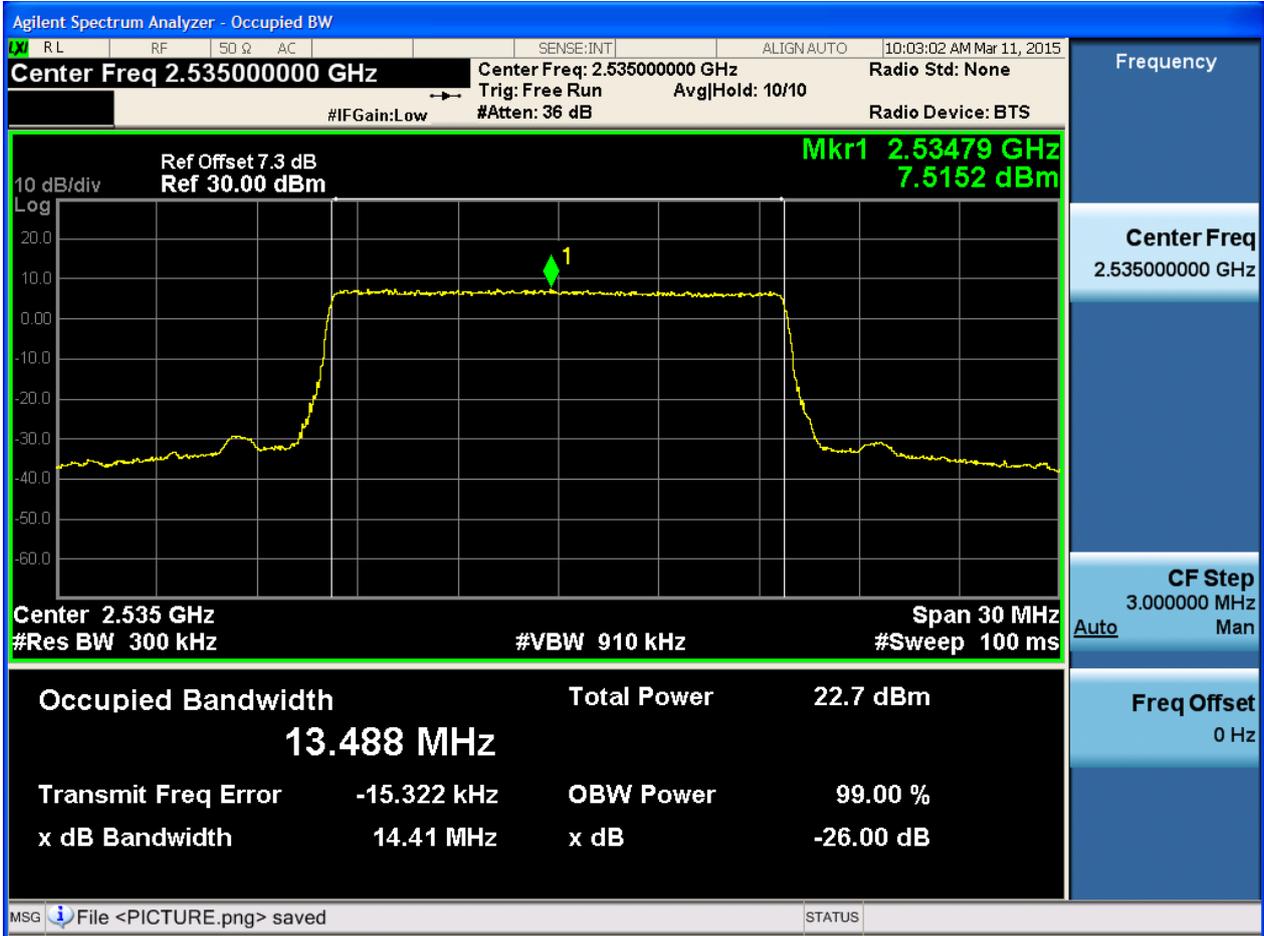
4.1.1.1.3.1.1 Test RB = RB75#0





4.1.1.1.3.2 Test Channel = MCH

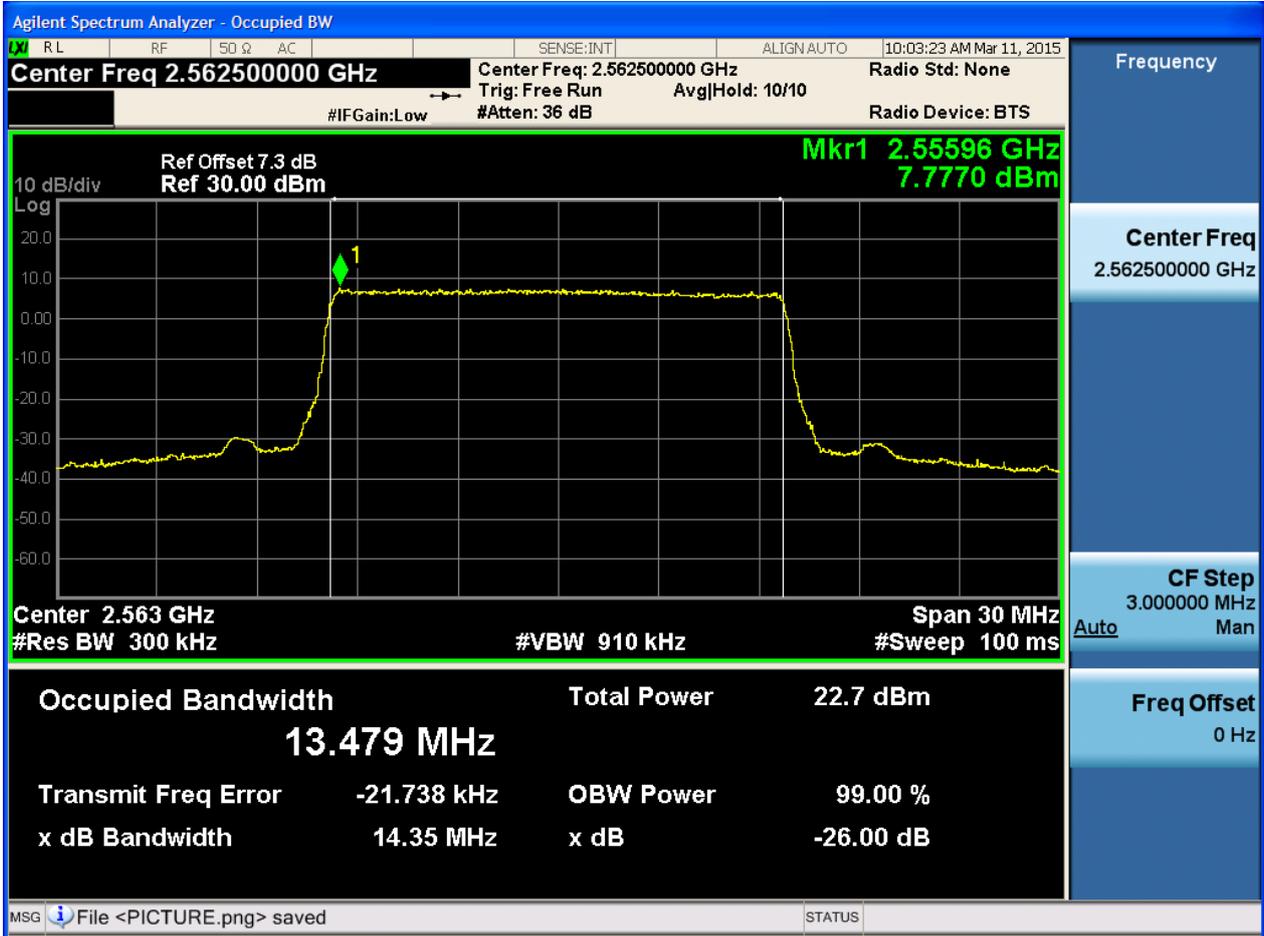
4.1.1.1.3.2.1 Test RB = RB75#0





4.1.1.1.3.3 Test Channel = HCH

4.1.1.1.3.3.1 Test RB = RB75#0

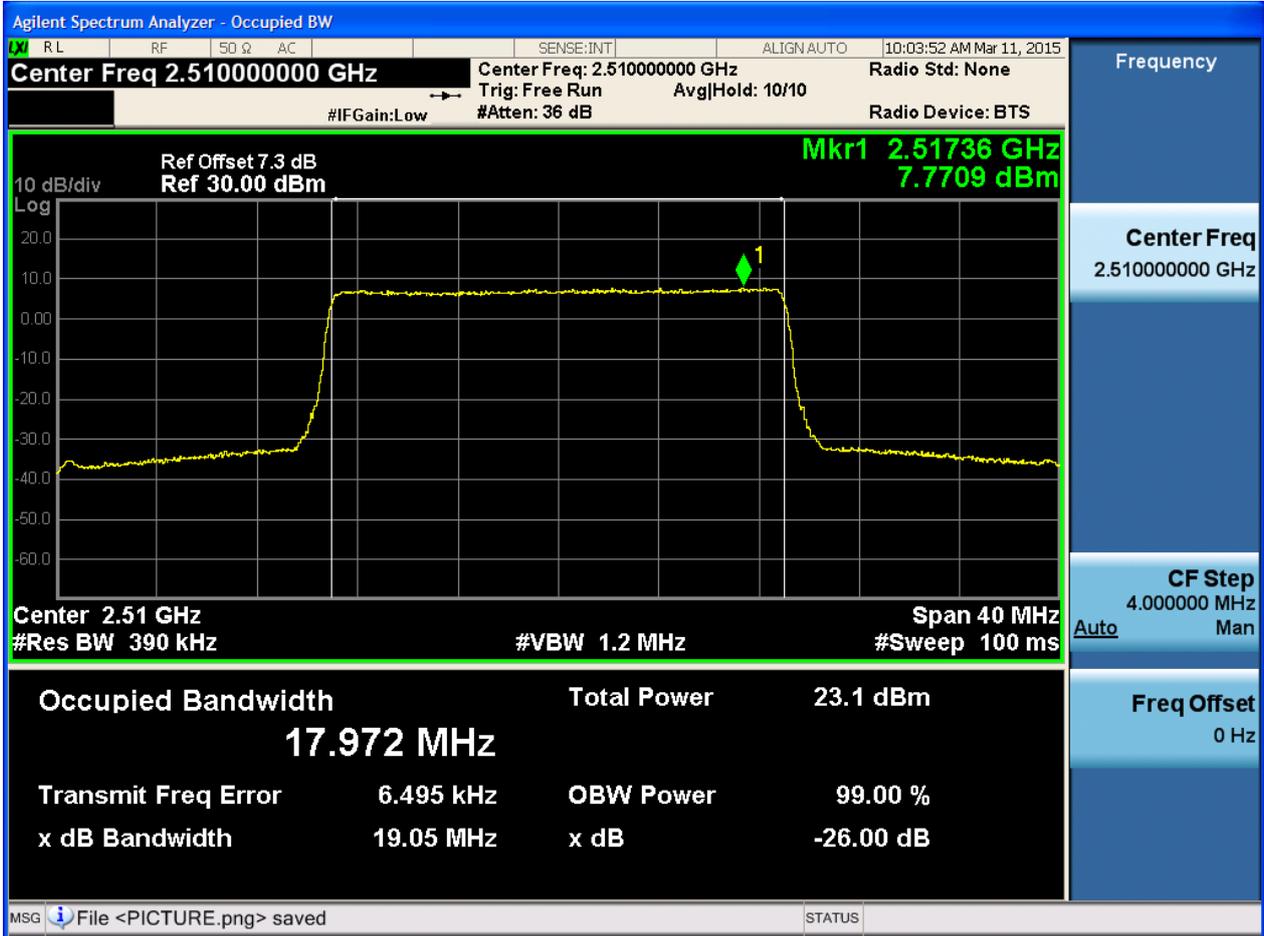




4.1.1.1.4 Test Bandwidth = 20

4.1.1.1.4.1 Test Channel = LCH

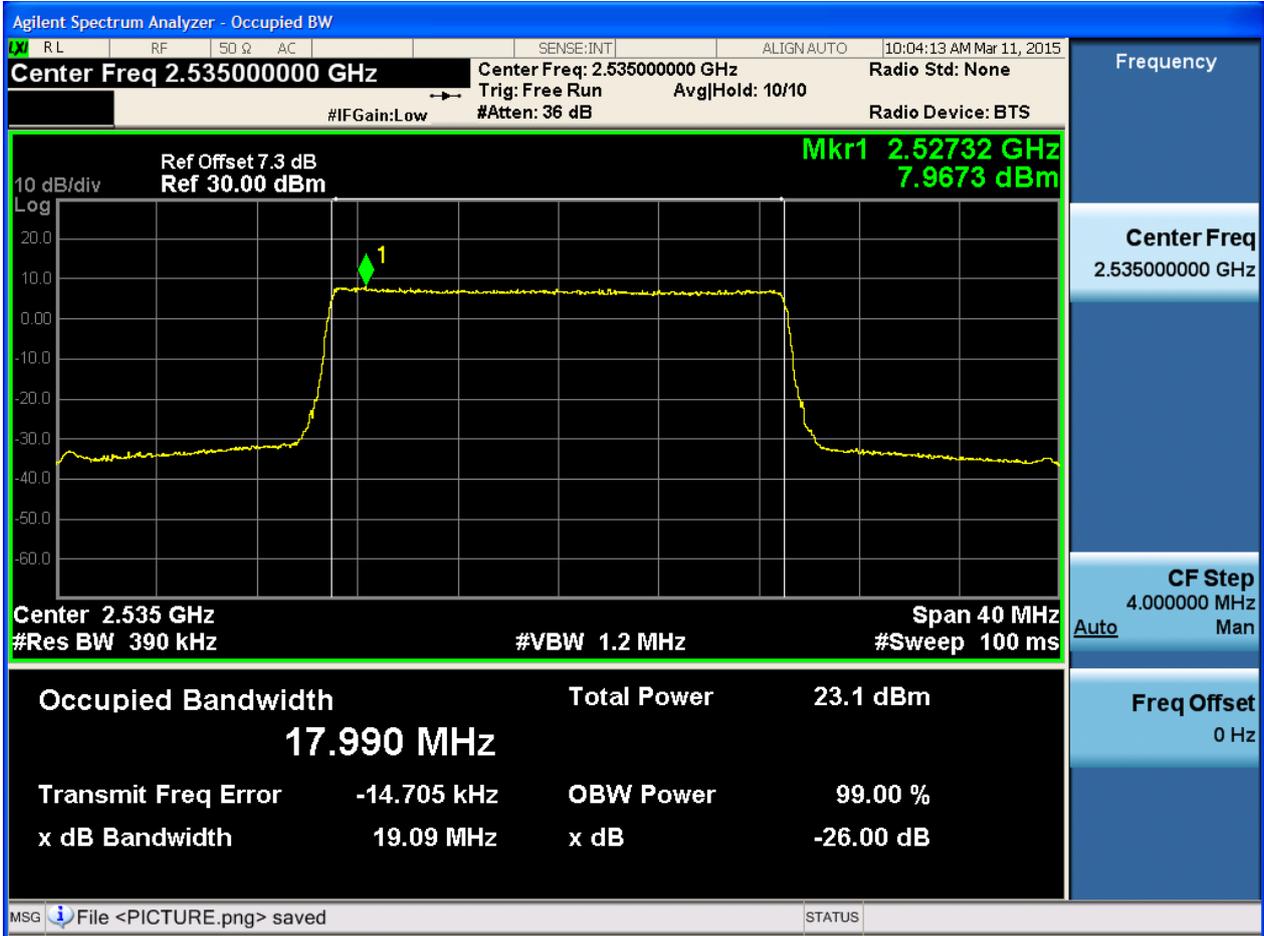
4.1.1.1.4.1.1 Test RB = RB100#0





4.1.1.1.4.2 Test Channel = MCH

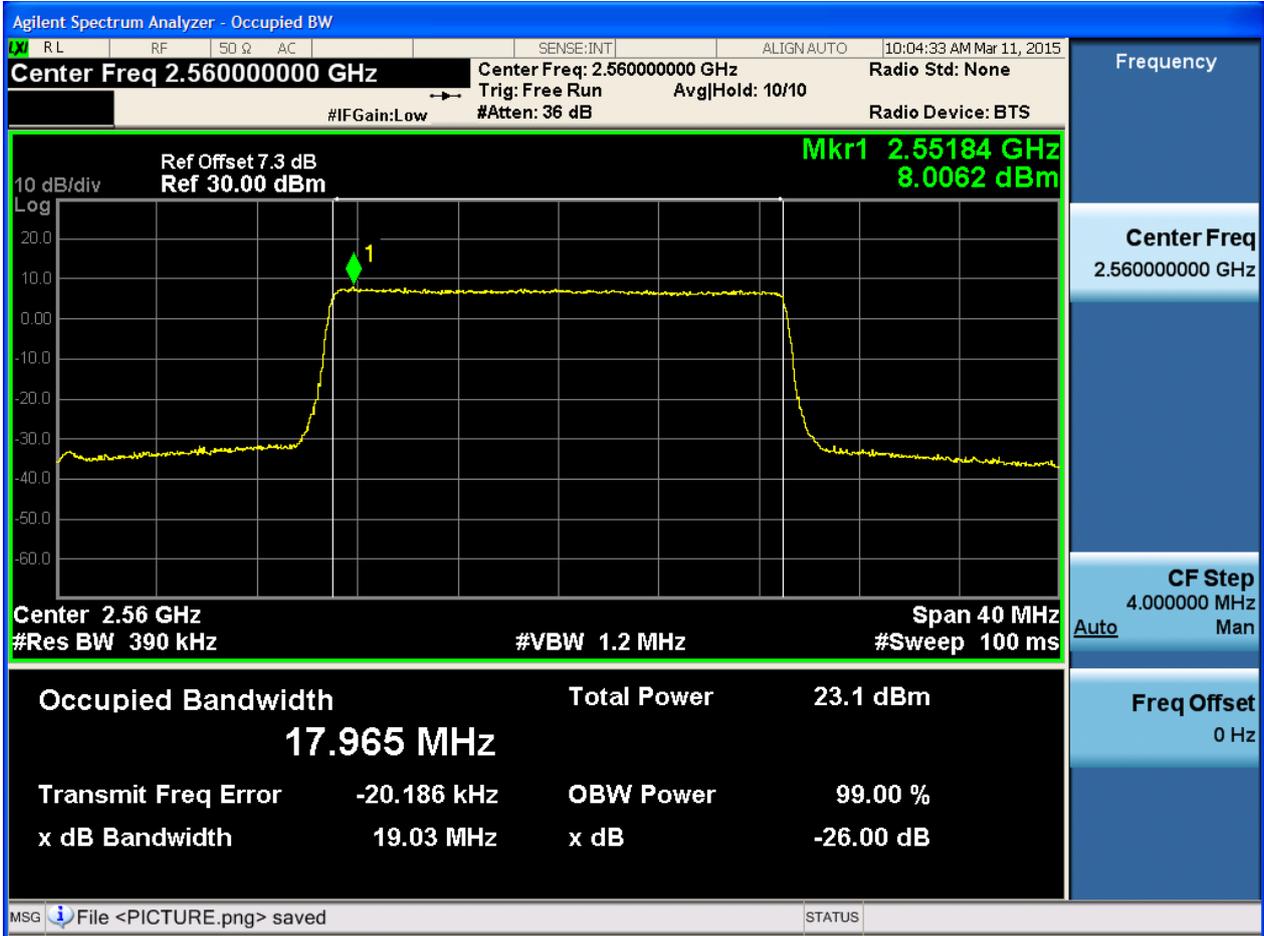
4.1.1.1.4.2.1 Test RB = RB100#0





4.1.1.1.4.3 Test Channel = HCH

4.1.1.1.4.3.1 Test RB = RB100#0



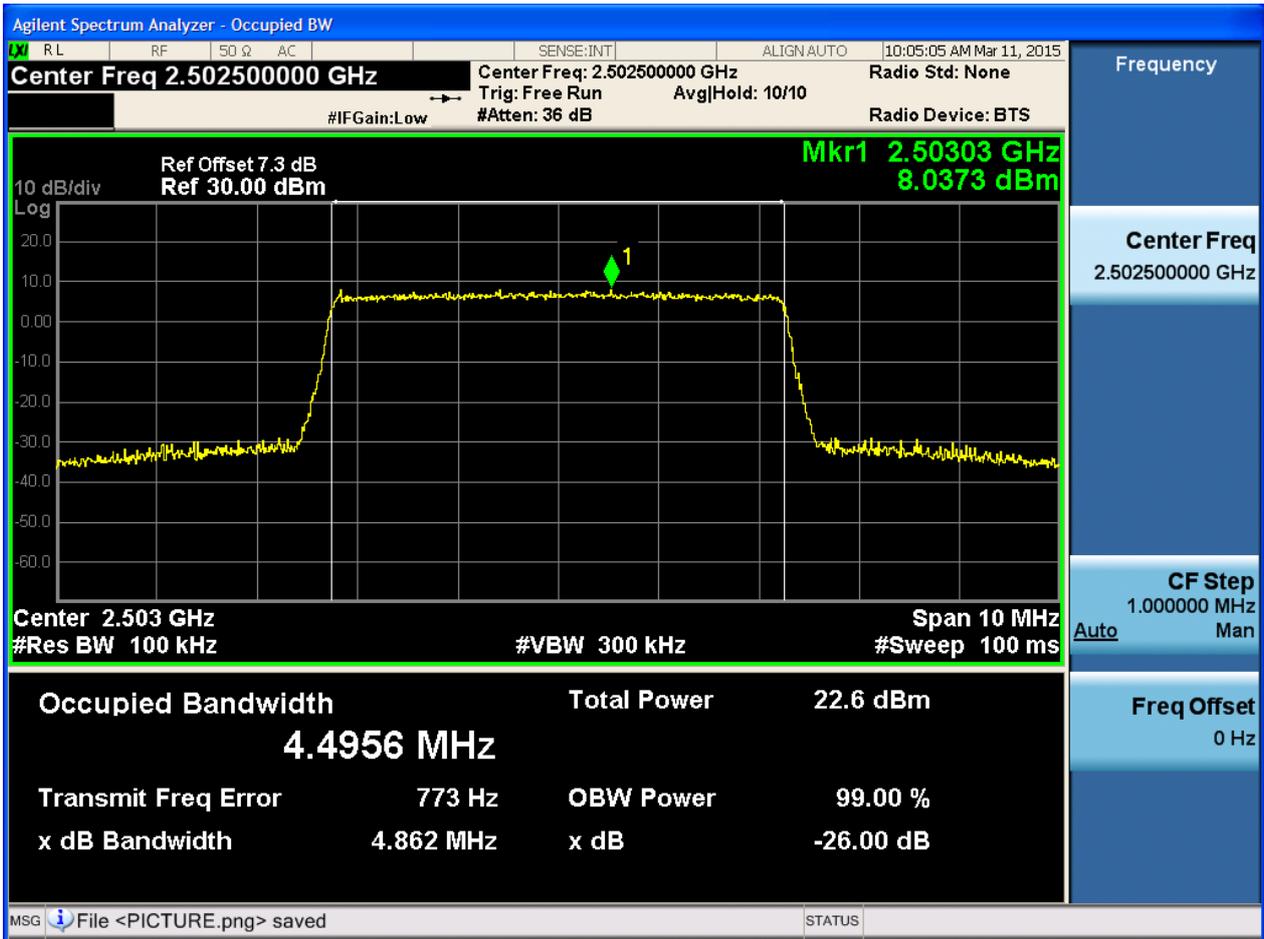


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 5

4.1.1.2.1.1 Test Channel = LCH

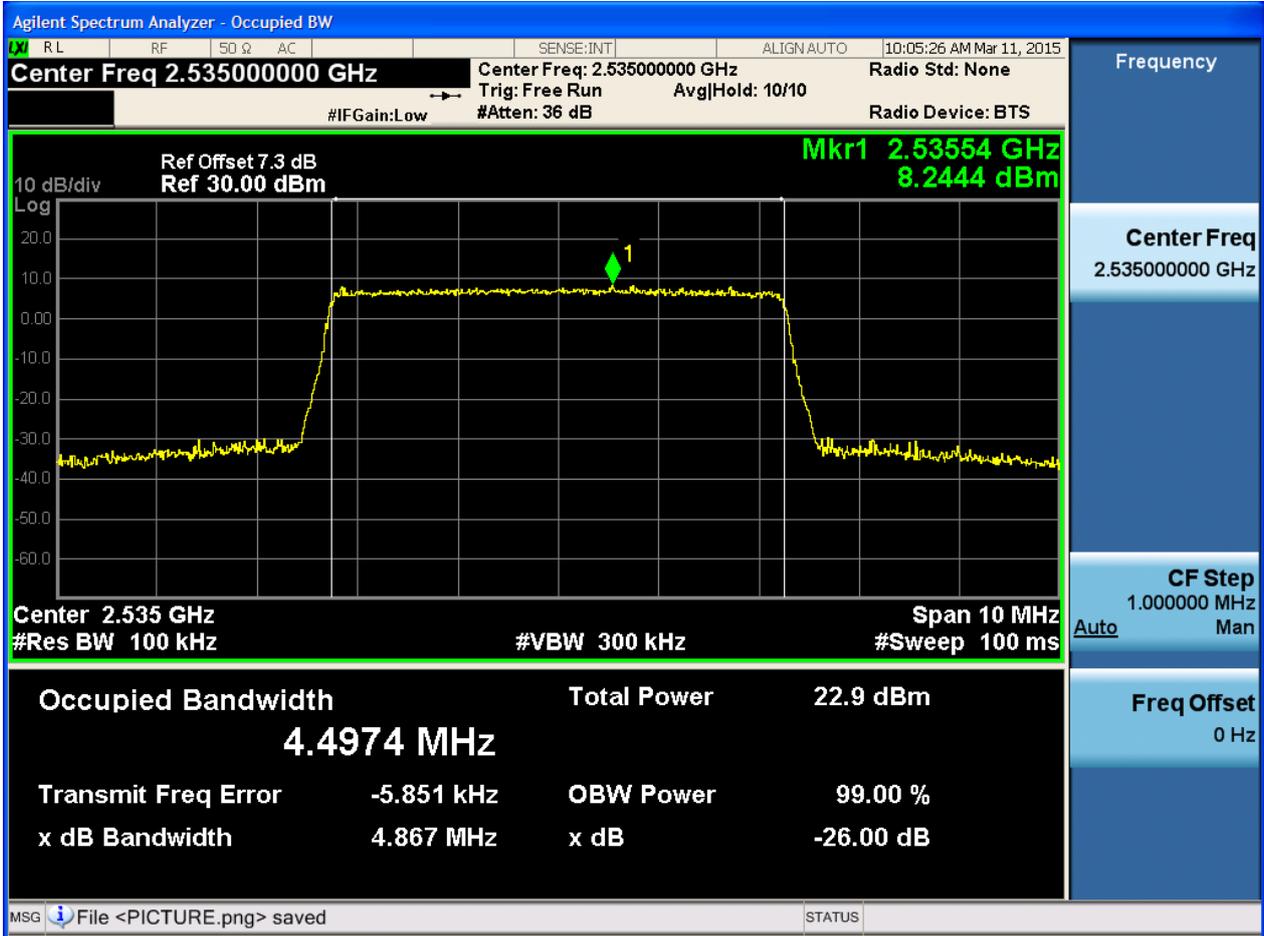
4.1.1.2.1.1.1 Test RB = RB25#0





4.1.1.2.1.2 Test Channel = MCH

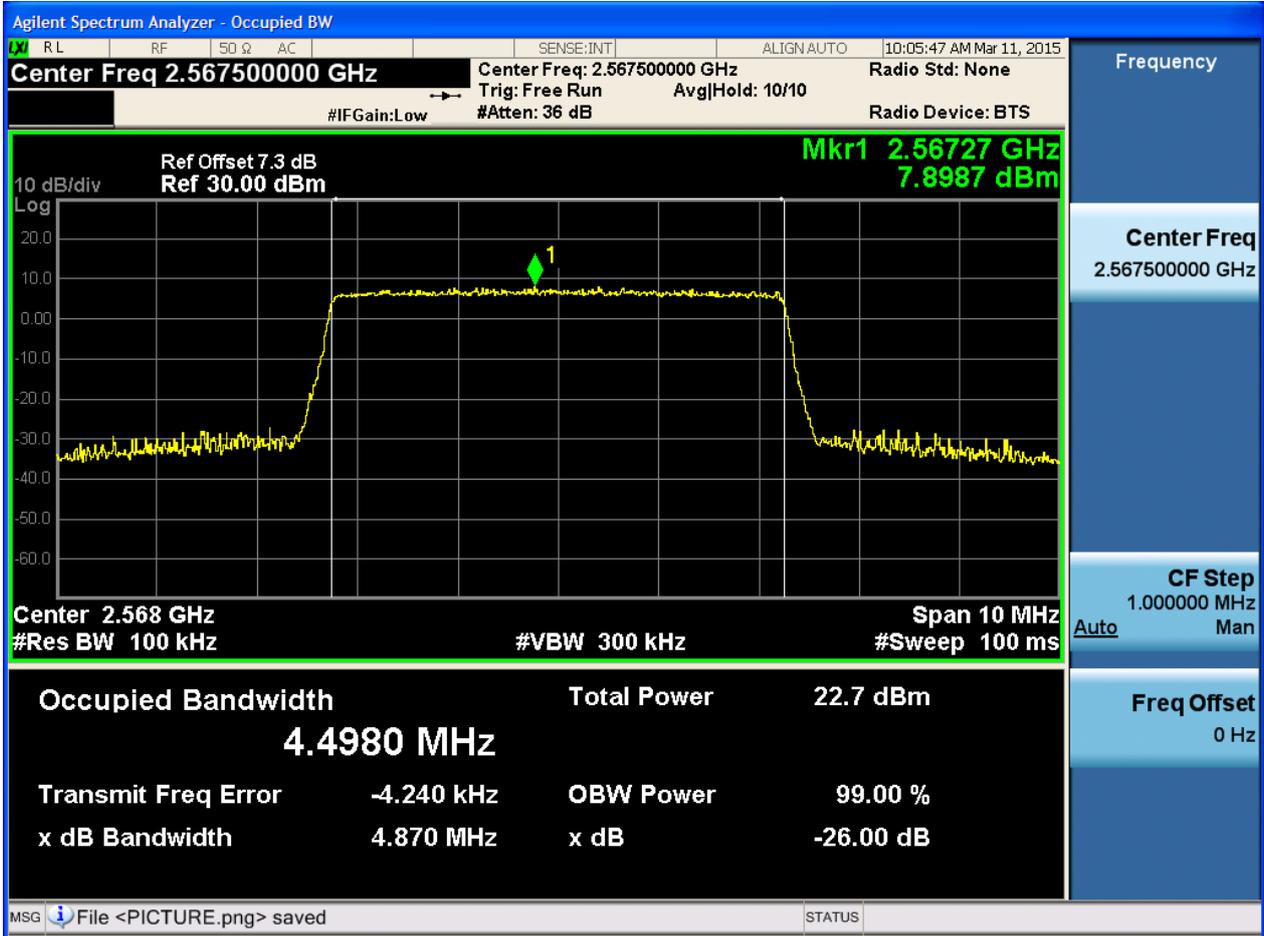
4.1.1.2.1.2.1 Test RB = RB25#0





4.1.1.2.1.3 Test Channel = HCH

4.1.1.2.1.3.1 Test RB = RB25#0





4.1.1.2.2 Test Bandwidth = 10

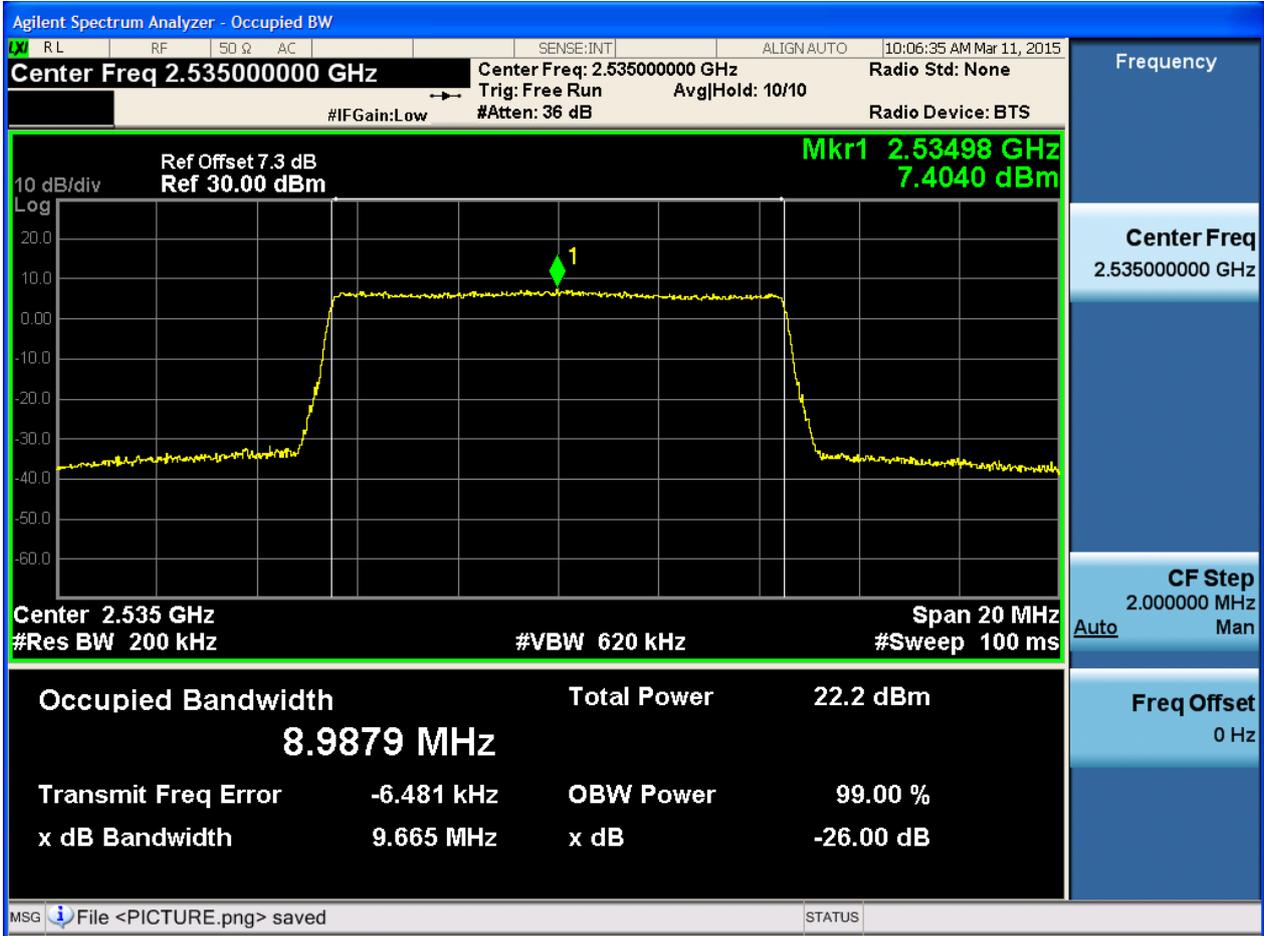
4.1.1.2.2.1 Test Channel = LCH

4.1.1.2.2.1.1 Test RB = RB50#0



4.1.1.2.2.2 Test Channel = MCH

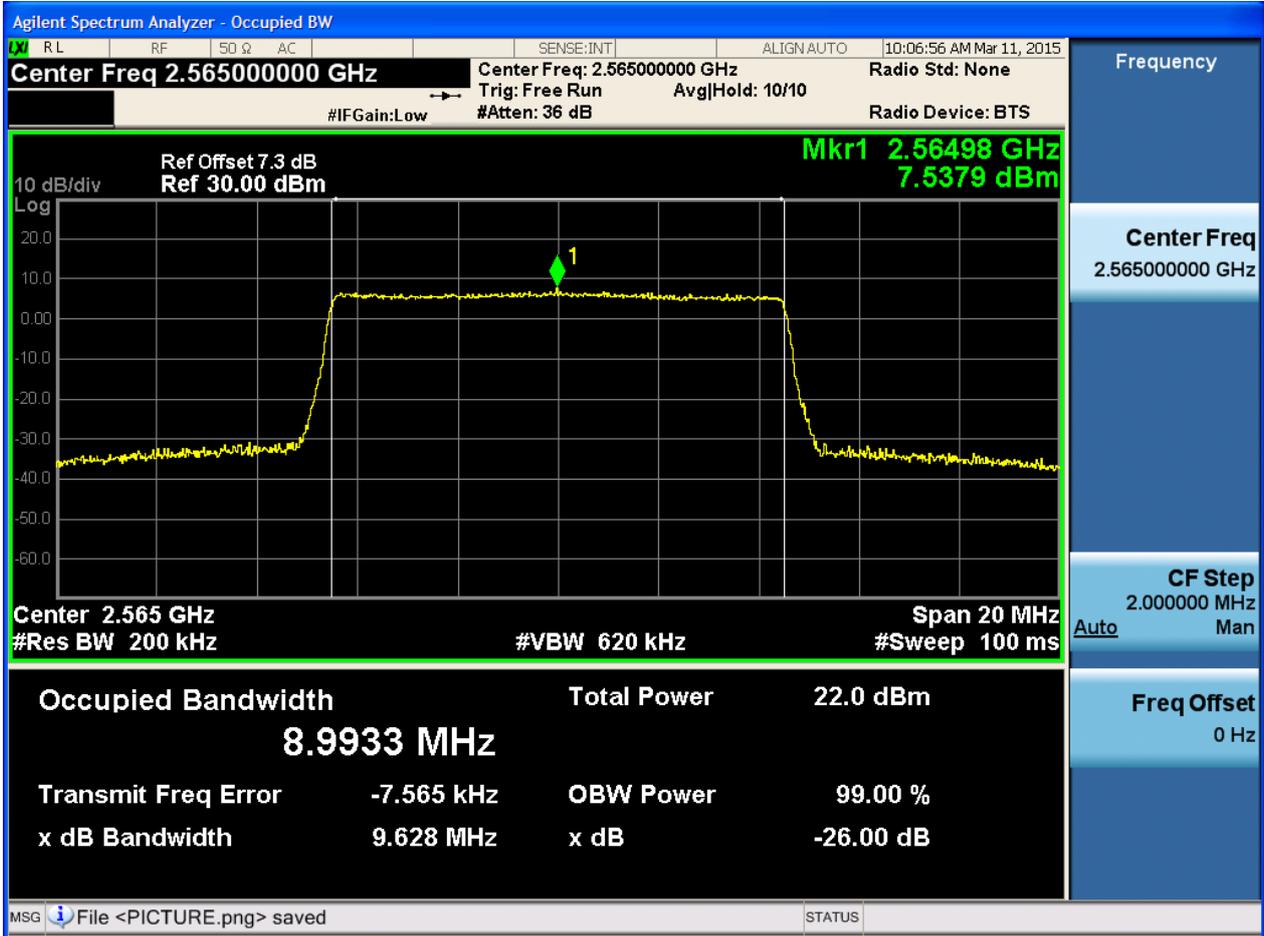
4.1.1.2.2.2.1 Test RB = RB50#0





4.1.1.2.2.3 Test Channel = HCH

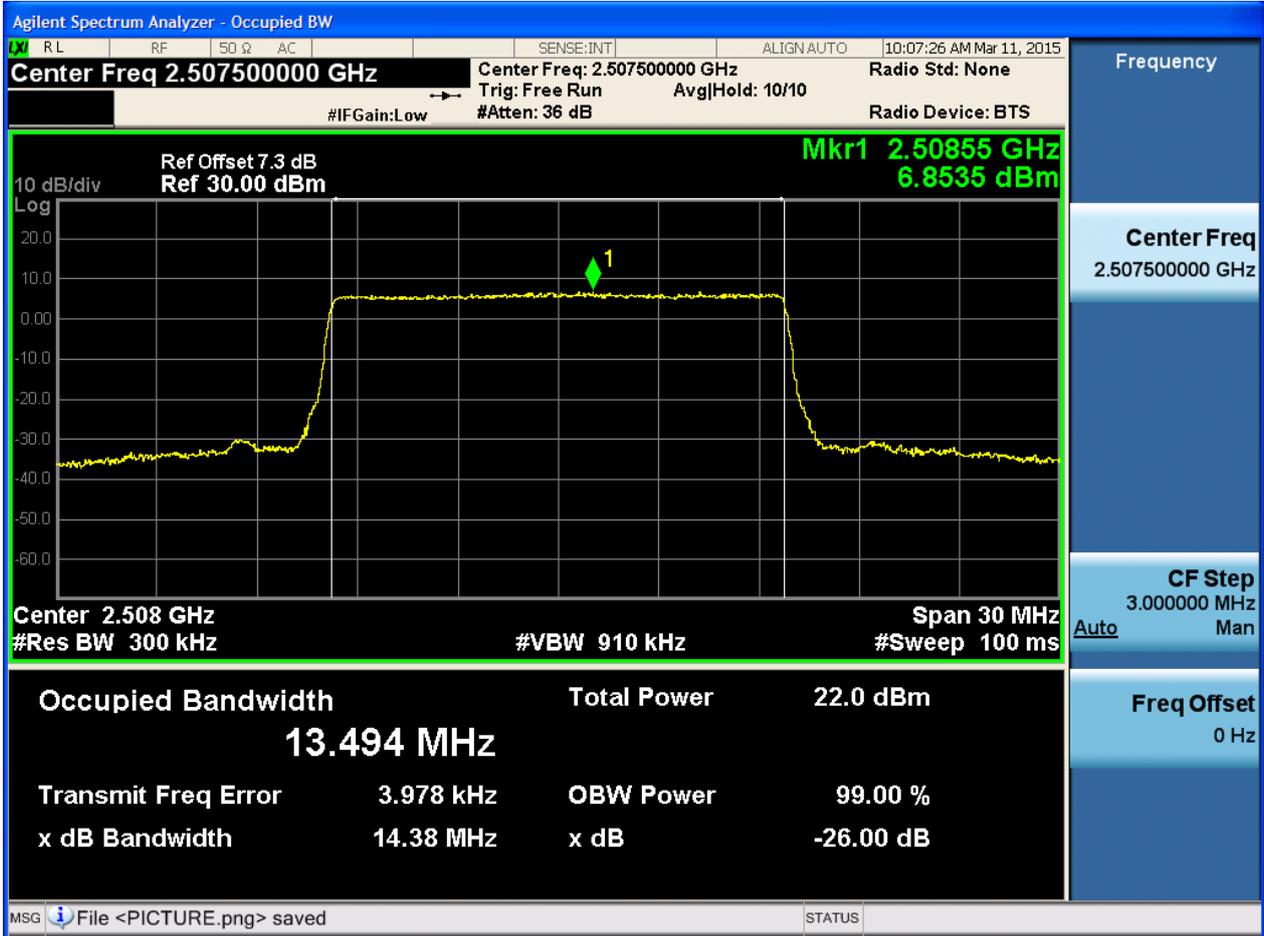
4.1.1.2.2.3.1 Test RB = RB50#0



4.1.1.2.3 Test Bandwidth = 15

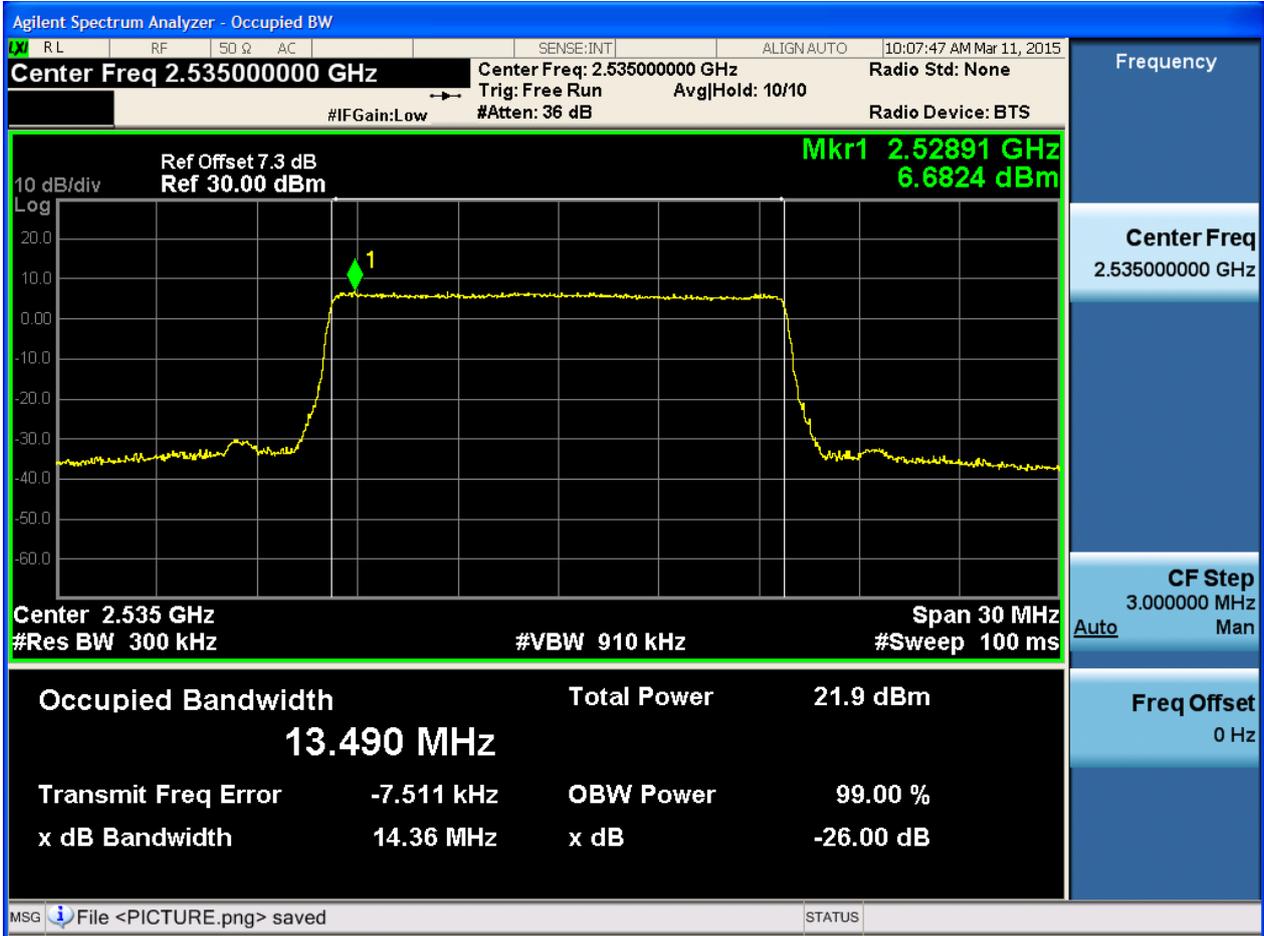
4.1.1.2.3.1 Test Channel = LCH

4.1.1.2.3.1.1 Test RB = RB75#0



4.1.1.2.3.2 Test Channel = MCH

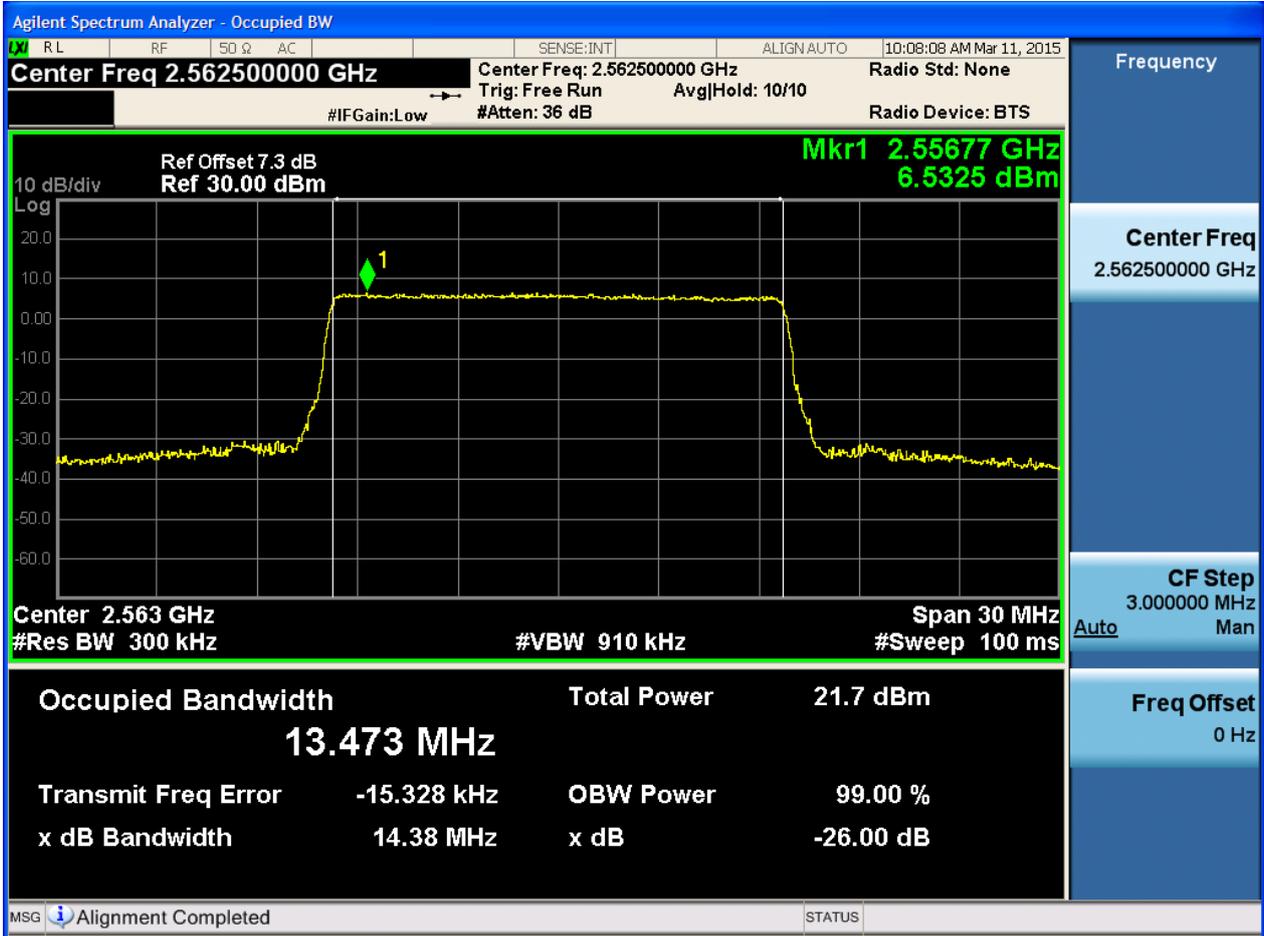
4.1.1.2.3.2.1 Test RB = RB75#0





4.1.1.2.3.3 Test Channel = HCH

4.1.1.2.3.3.1 Test RB = RB75#0





4.1.1.2.4 Test Bandwidth = 20

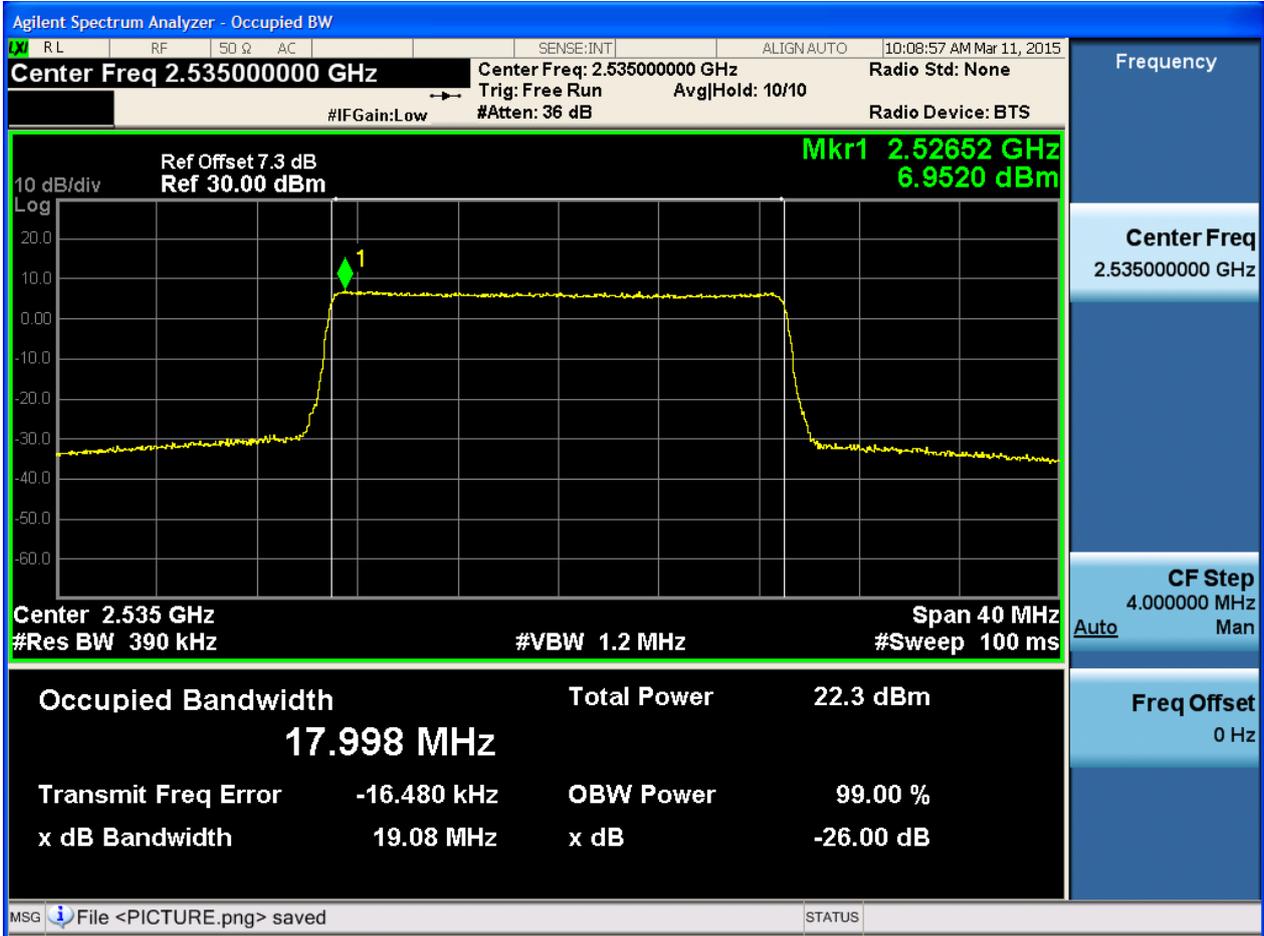
4.1.1.2.4.1 Test Channel = LCH

4.1.1.2.4.1.1 Test RB = RB100#0



4.1.1.2.4.2 Test Channel = MCH

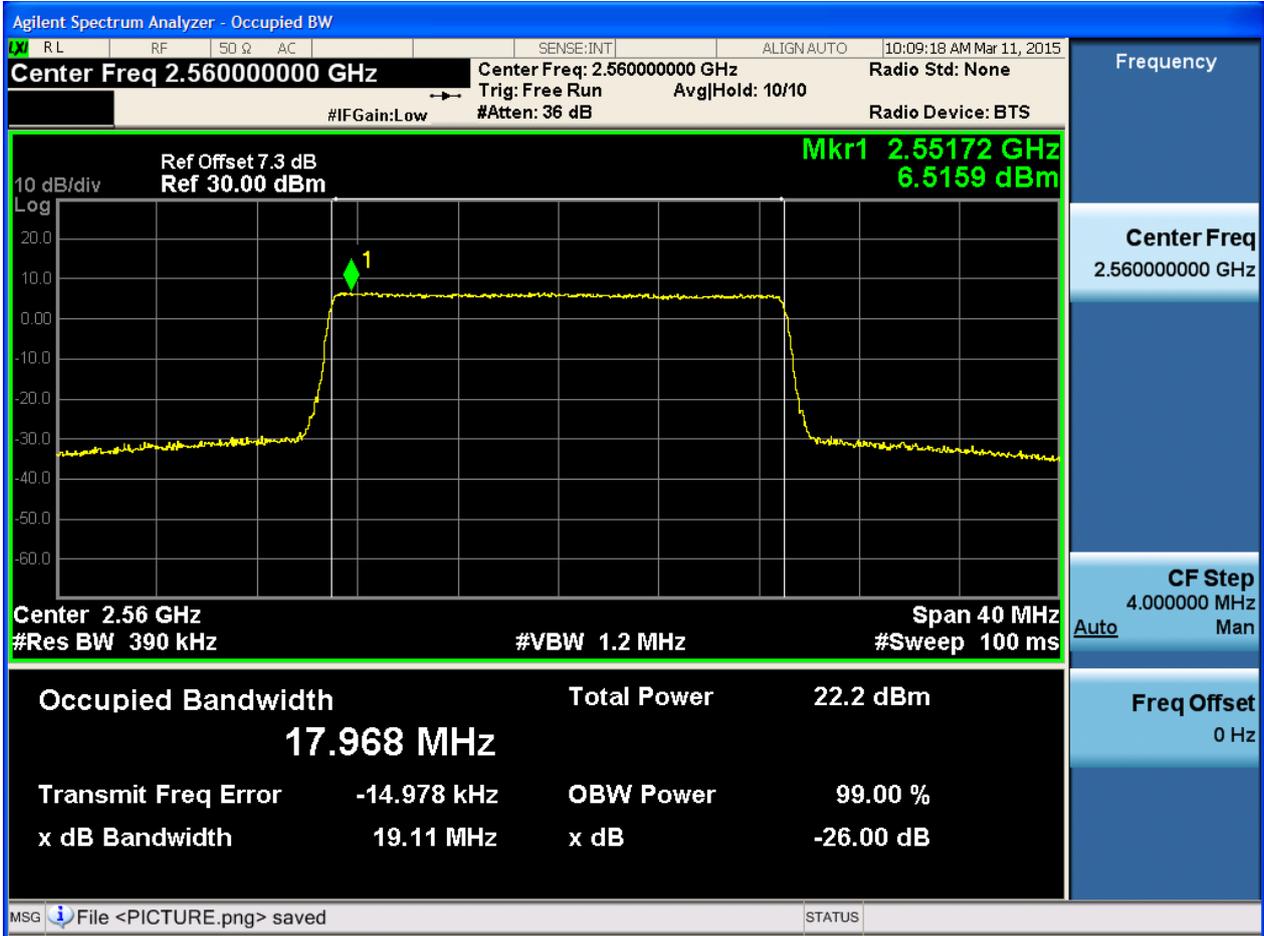
4.1.1.2.4.2.1 Test RB = RB100#0





4.1.1.2.4.3 Test Channel = HCH

4.1.1.2.4.3.1 Test RB = RB100#0



## 5Appendix\_E: Band Edges Compliance

### Part I - Test Plots

#### 5.1 For LTE

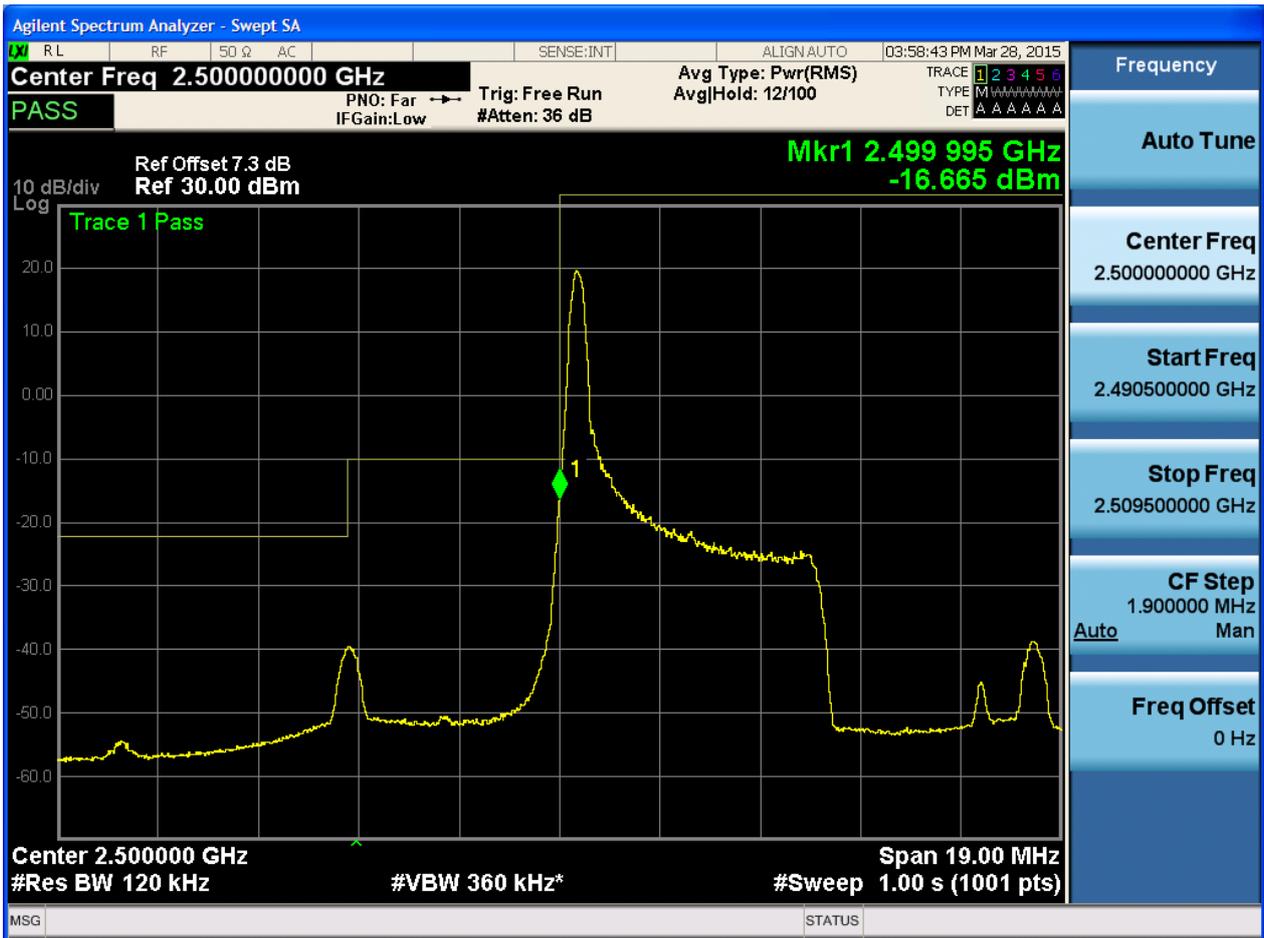
##### 5.1.1 Test Band = BAND7

##### 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



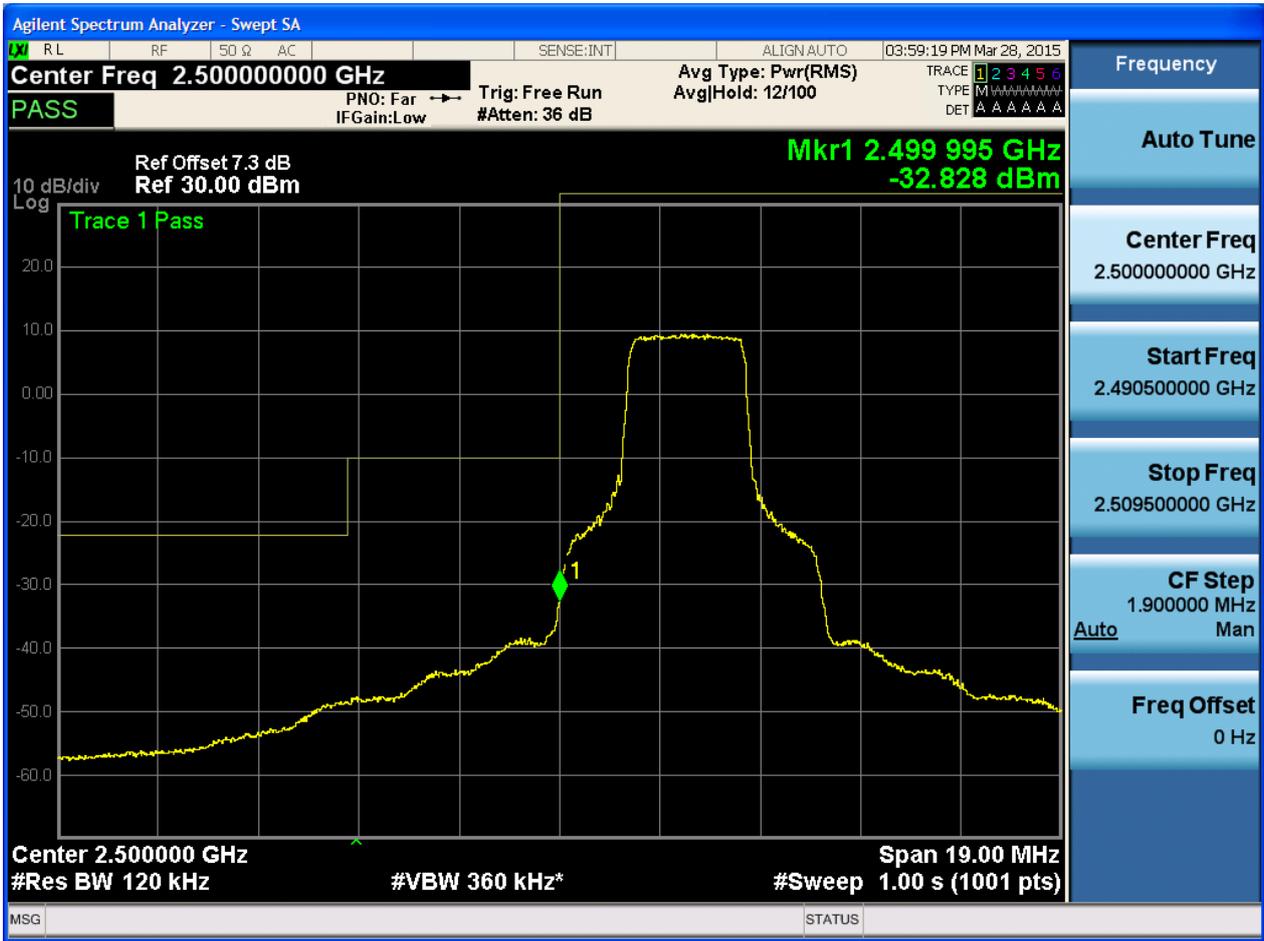


5.1.1.1.1.2 Test RB = RB1#24





5.1.1.1.1.3 Test RB = RB12#6





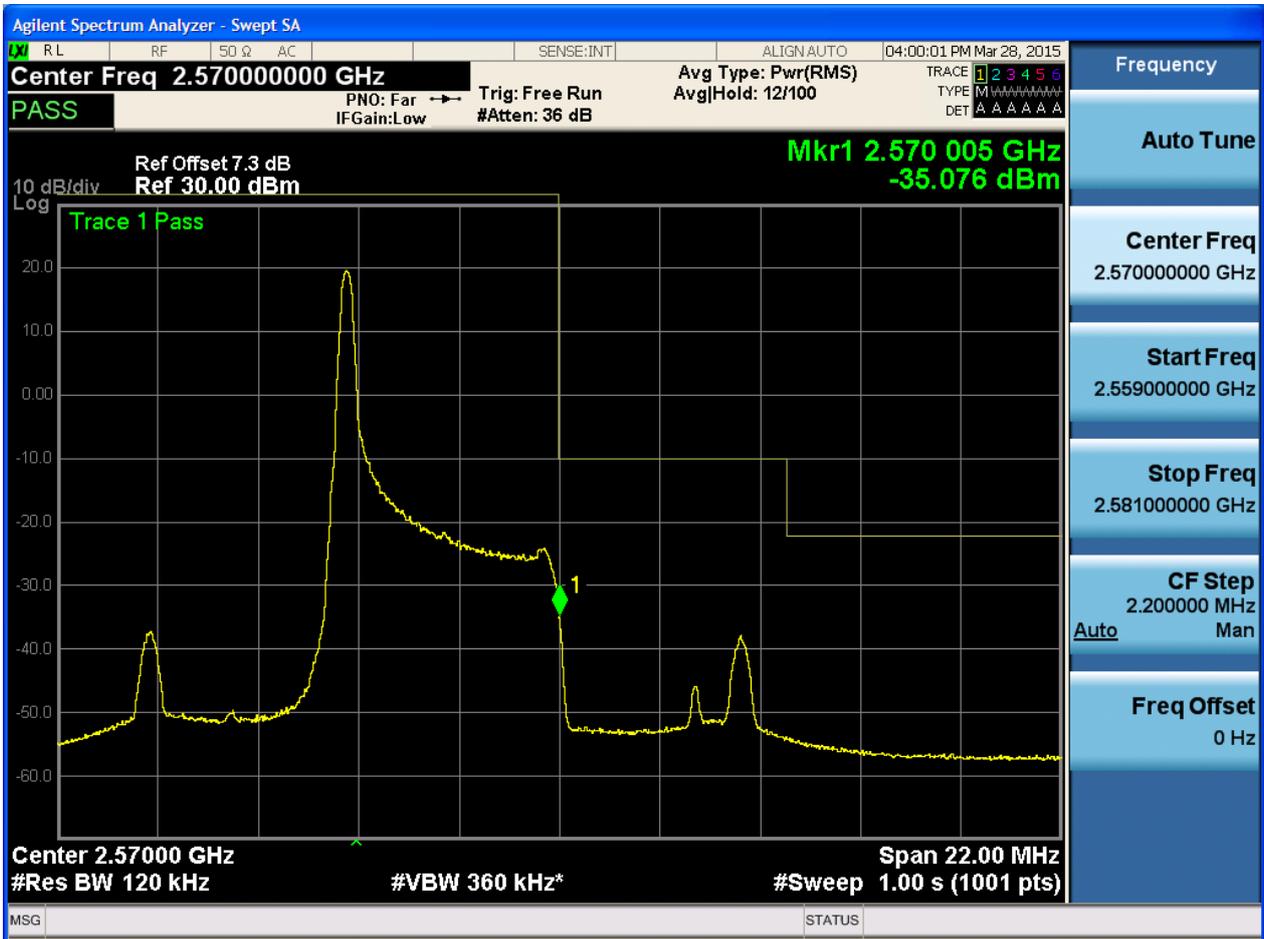
5.1.1.1.1.4 Test RB = RB25#0





5.1.1.1.1.2 Test Channel = HCH

5.1.1.1.1.2.1 Test RB = RB1#0



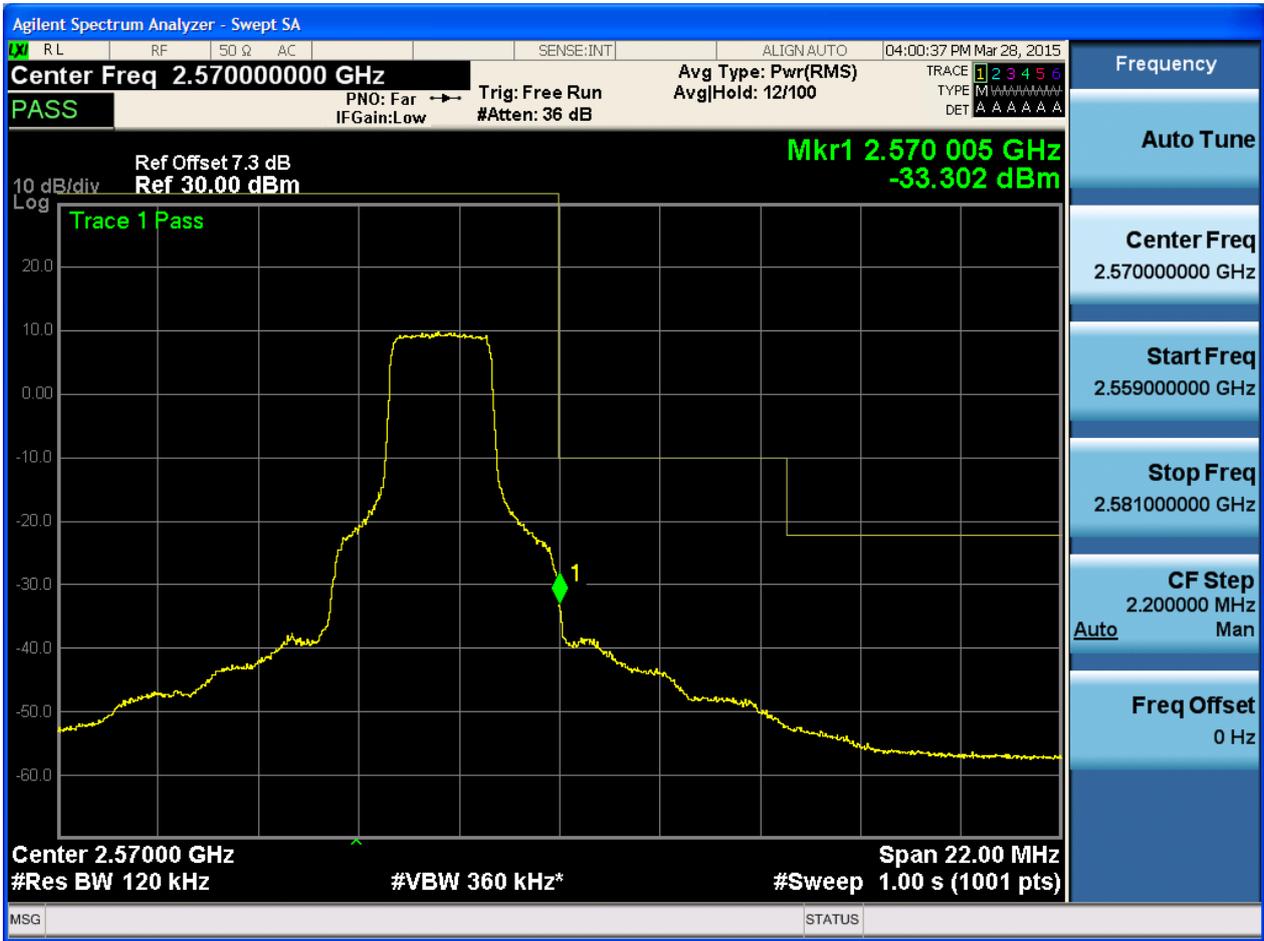


5.1.1.1.1.2.2 Test RB = RB1#24





5.1.1.1.1.2.3 Test RB = RB12#6





5.1.1.1.2.4 Test RB = RB25#0

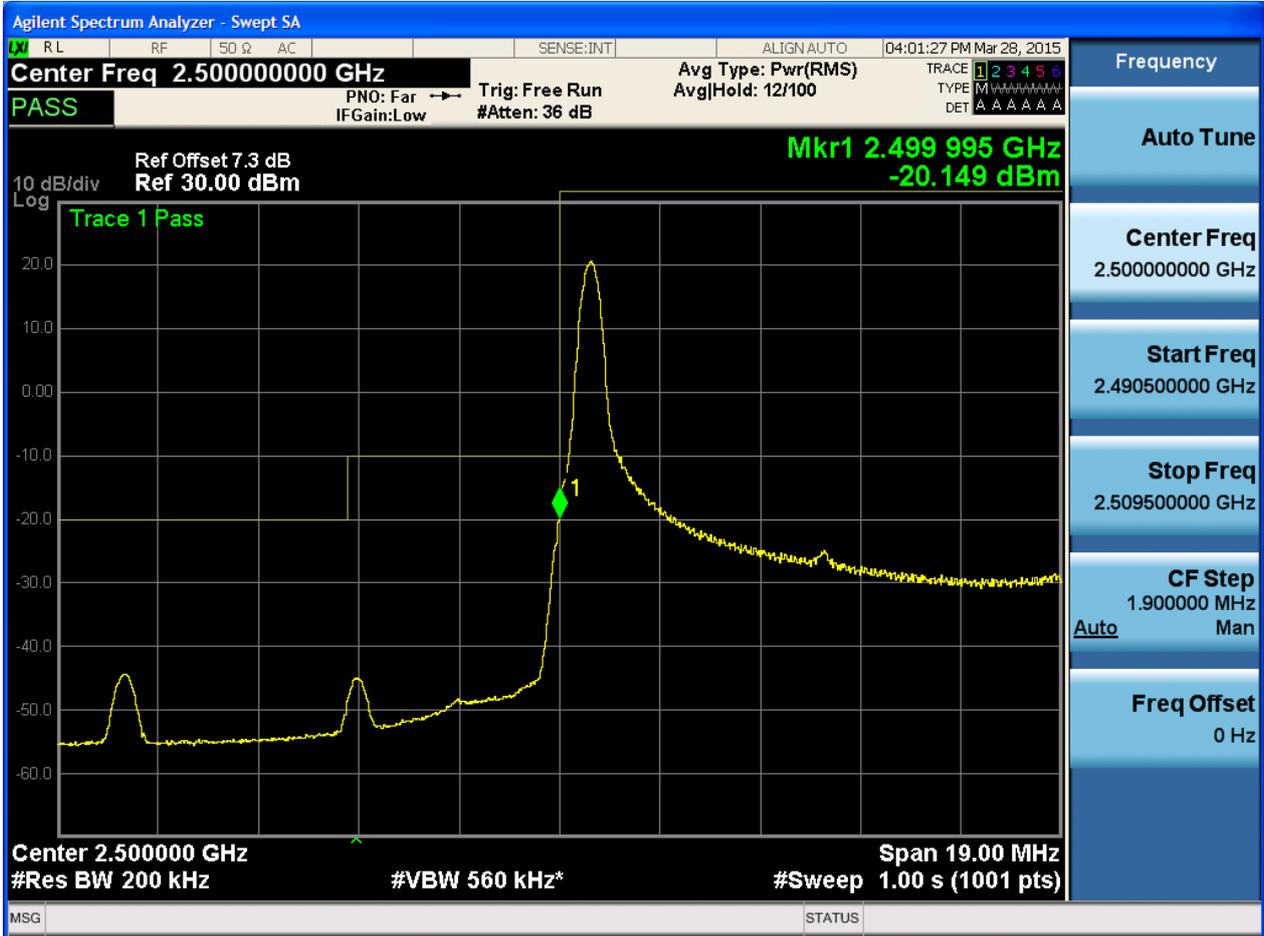




5.1.1.1.2 Test Bandwidth = 10

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





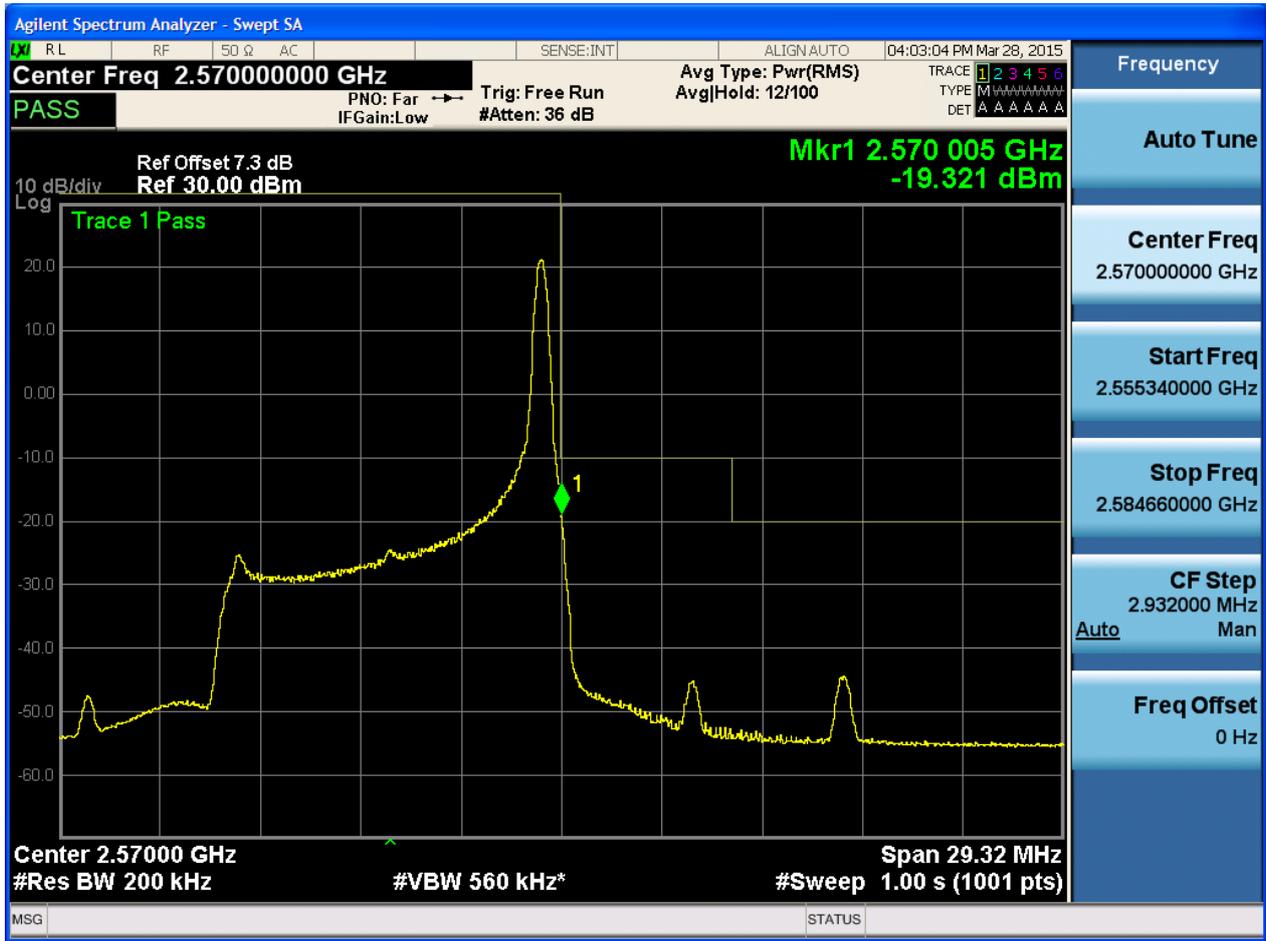
5.1.1.1.2.2 Test Channel = HCH

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

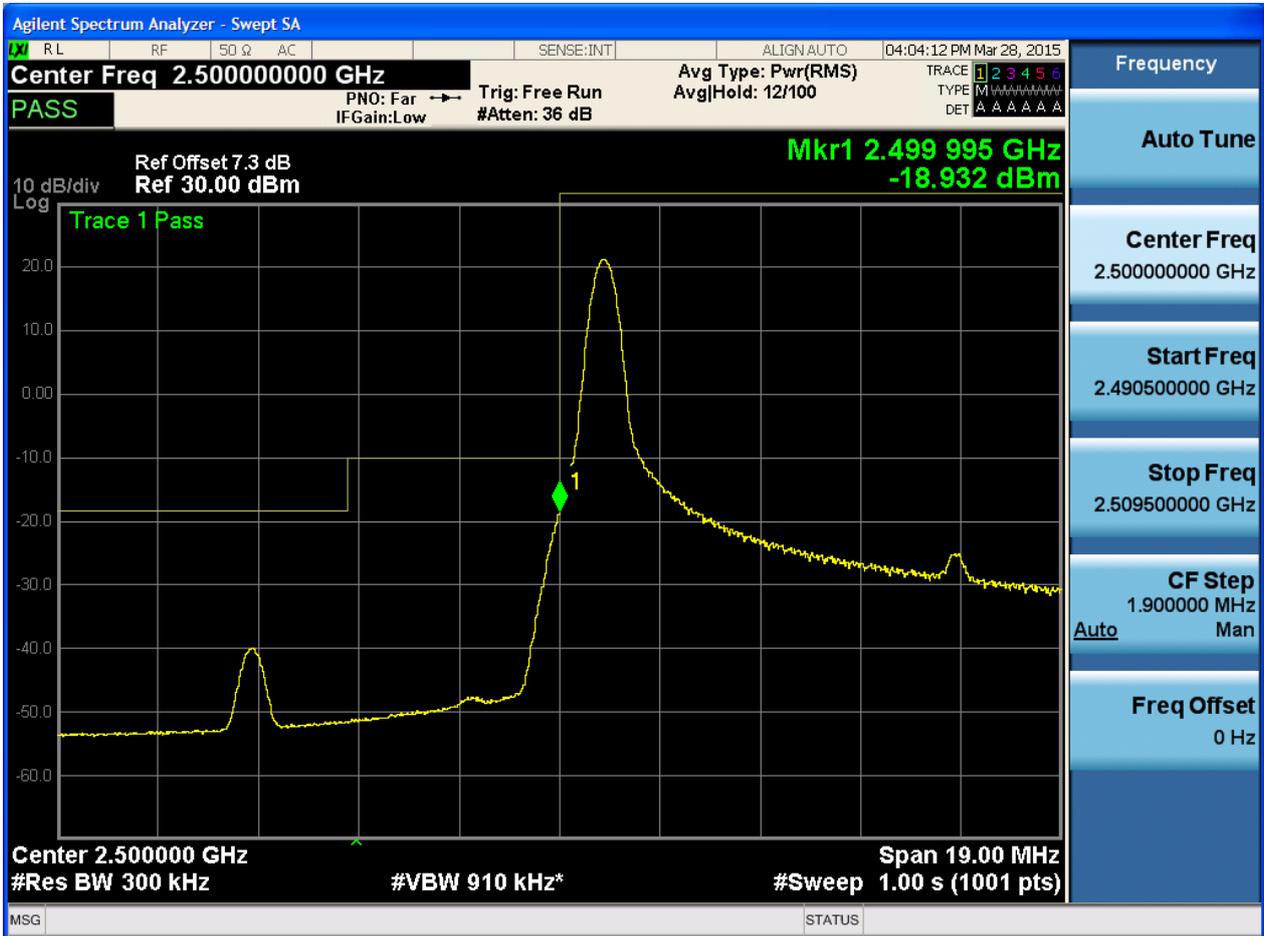




5.1.1.1.3 Test Bandwidth = 15

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#74





5.1.1.1.3.1.3 Test RB = RB36#18





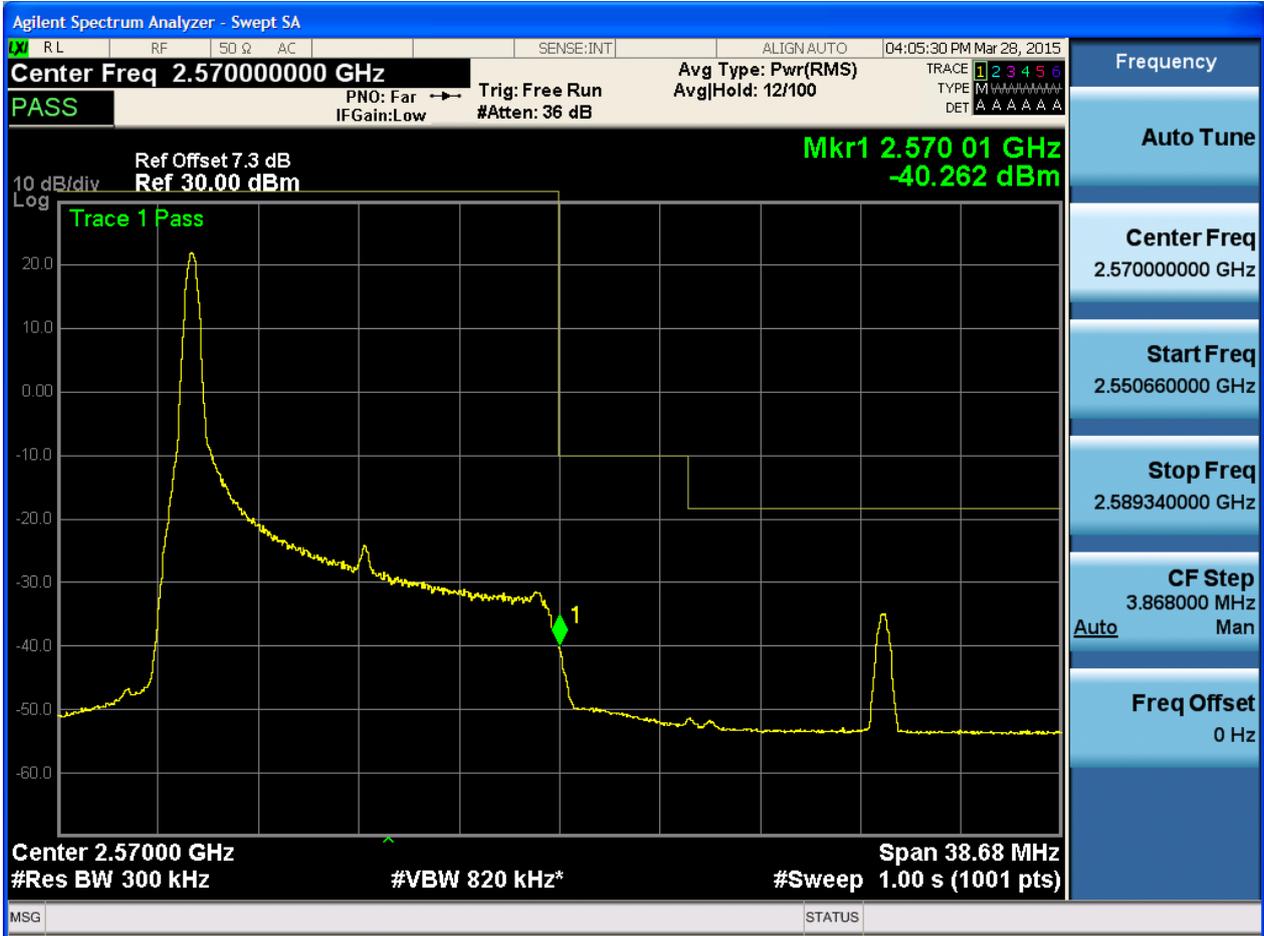
5.1.1.1.3.1.4 Test RB = RB75#0





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#74





5.1.1.1.3.2.3 Test RB = RB36#18





5.1.1.1.3.2.4 Test RB = RB75#0

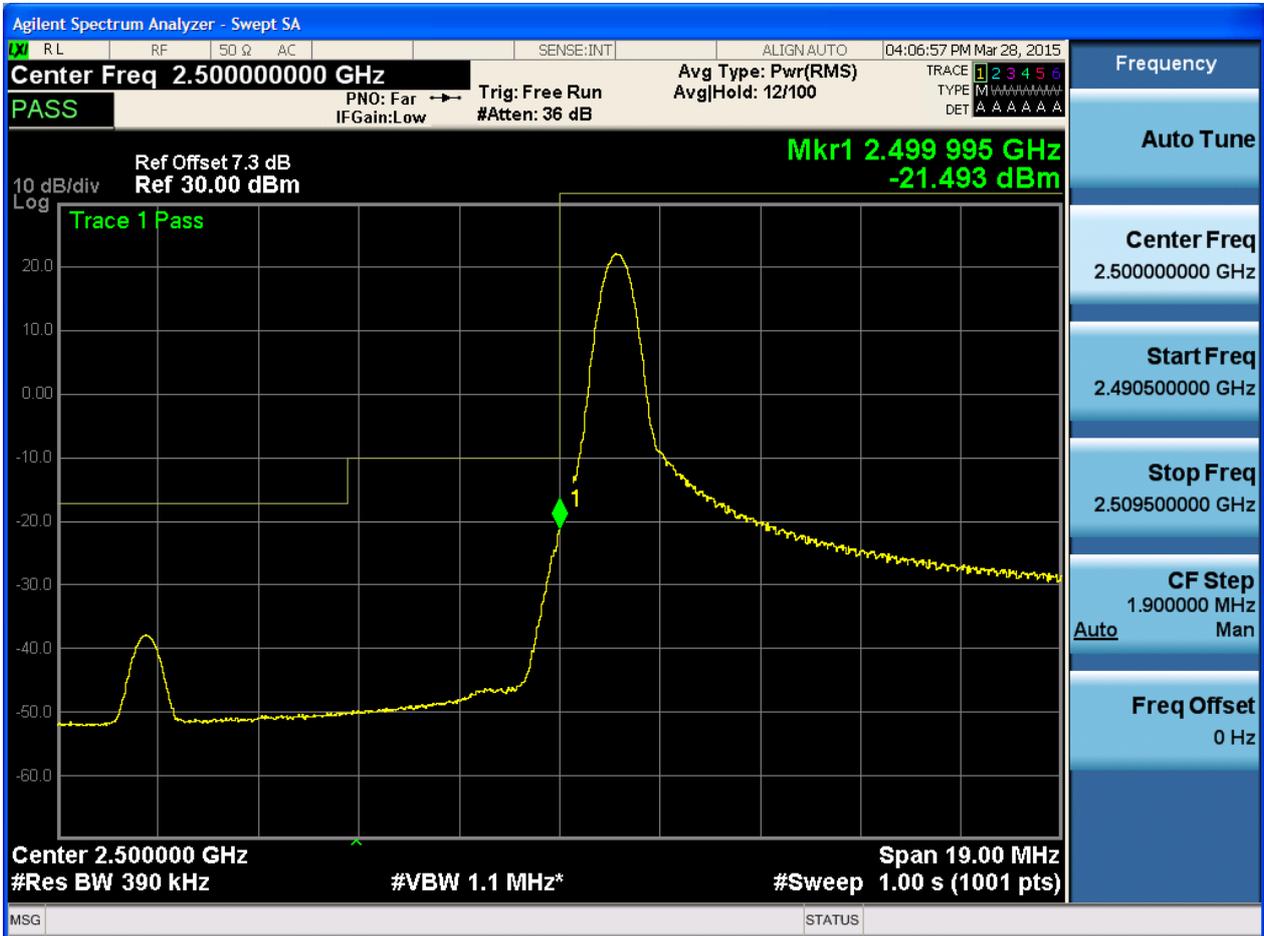




5.1.1.1.4 Test Bandwidth = 20

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#99





5.1.1.1.4.1.3 Test RB = RB50#25





5.1.1.1.4.1.4 Test RB = RB100#0





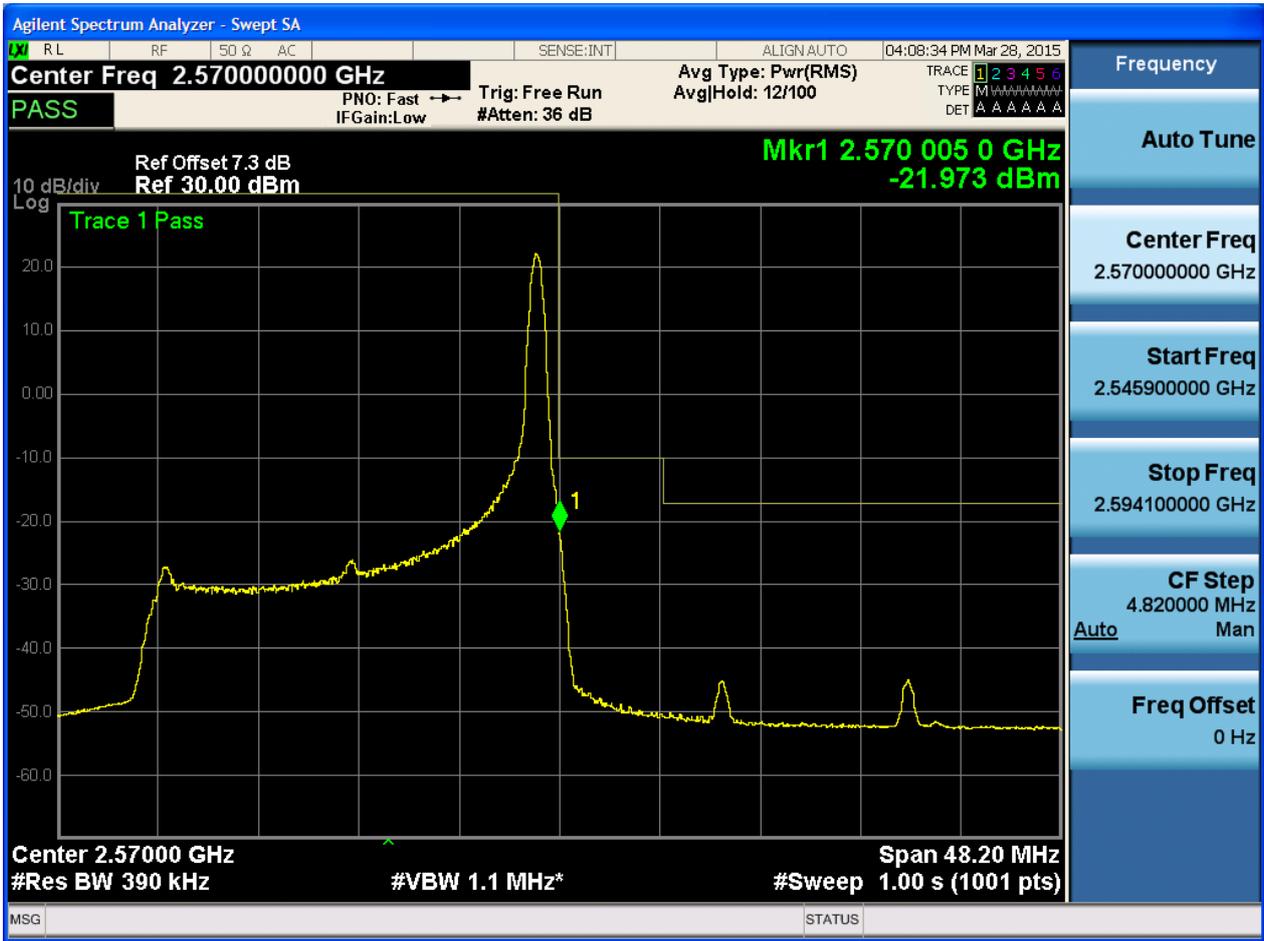
5.1.1.1.4.2 Test Channel = HCH

5.1.1.1.4.2.1 Test RB = RB1#0





5.1.1.1.4.2.2 Test RB = RB1#99





5.1.1.1.4.2.3 Test RB = RB50#25





5.1.1.1.4.2.4 Test RB = RB100#0



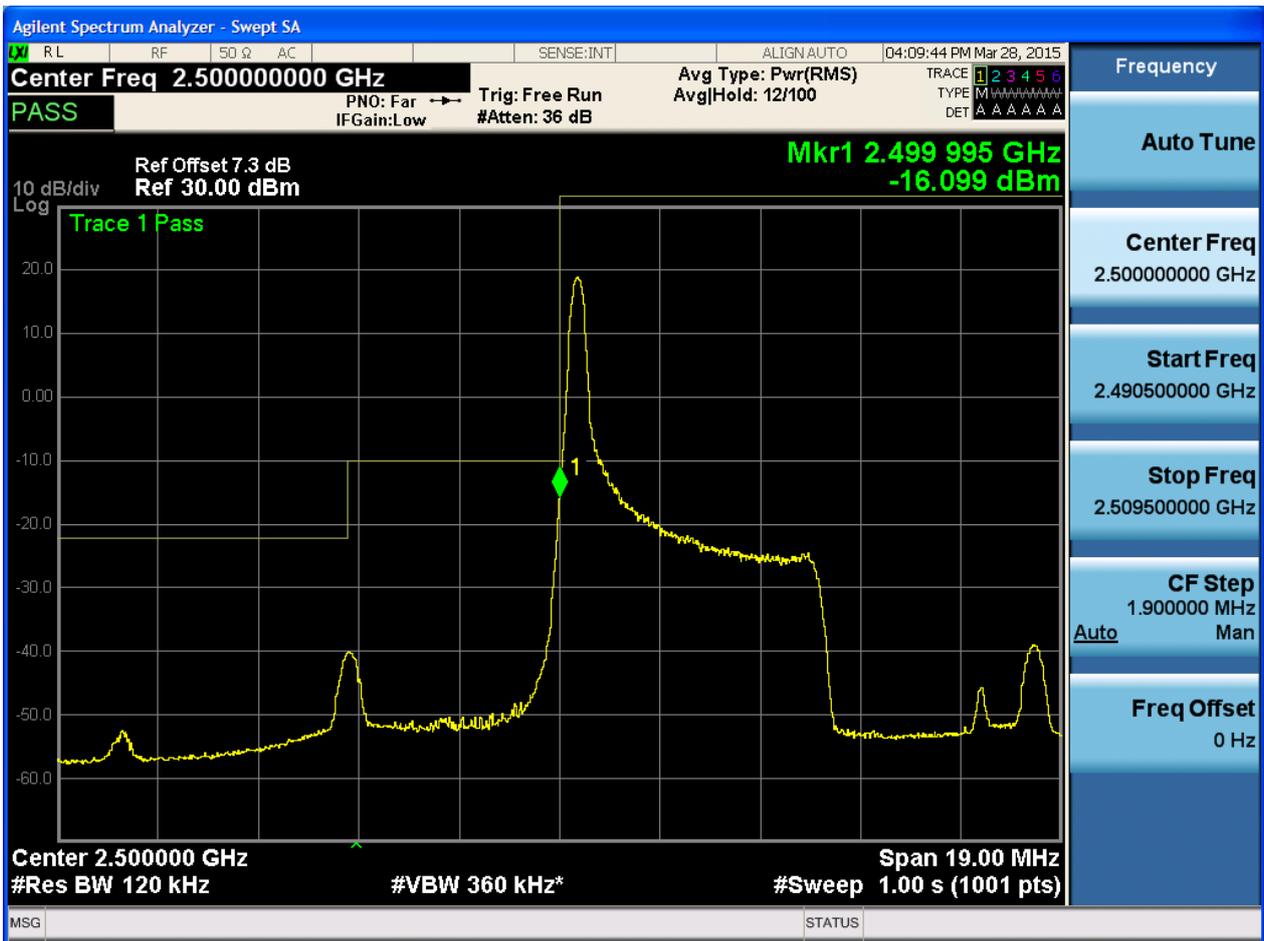


5.1.1.2 Test Mode = LTE/TM2

5.1.1.2.1 Test Bandwidth = 5

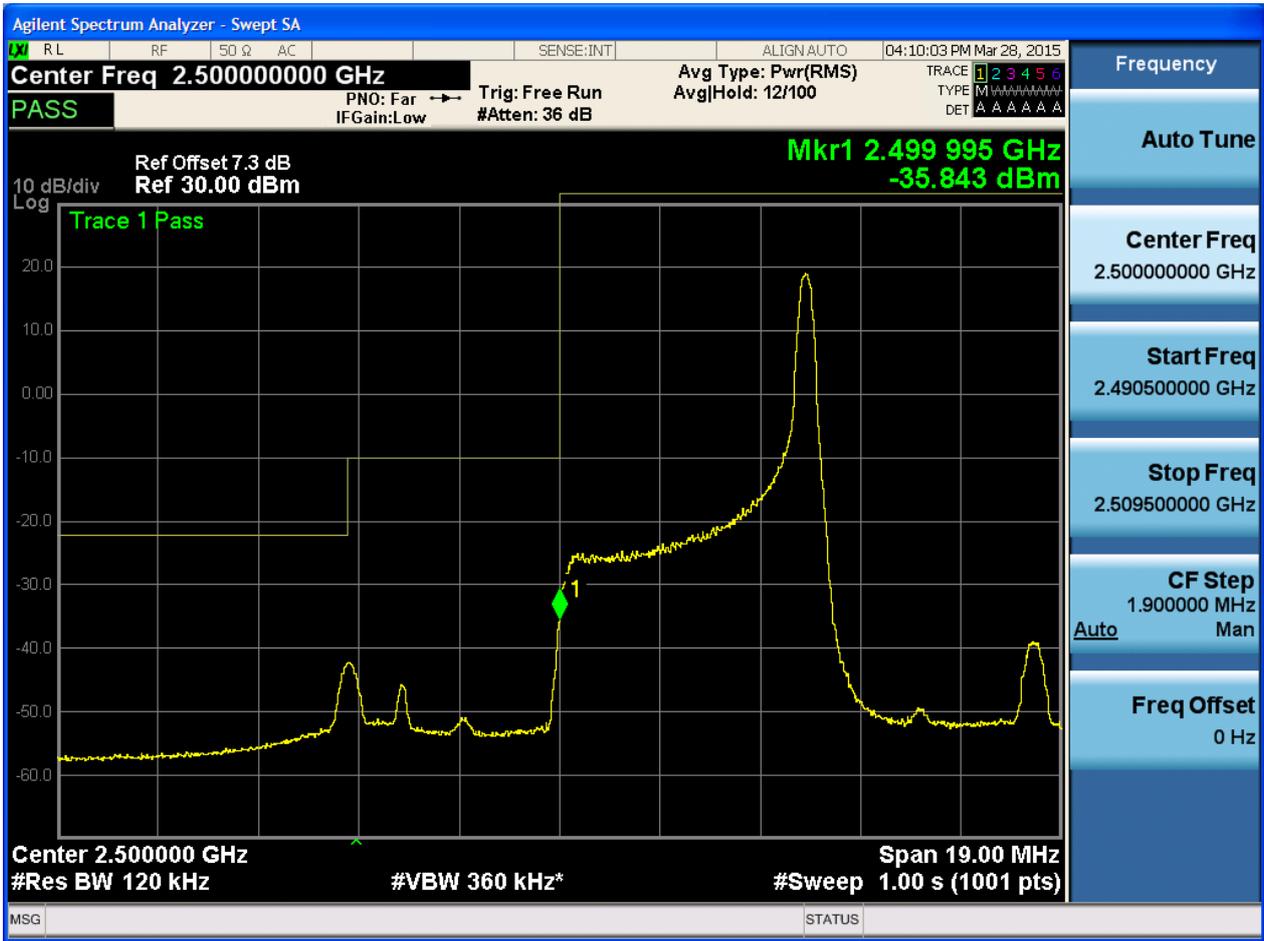
5.1.1.2.1.1 Test Channel = LCH

5.1.1.2.1.1.1 Test RB = RB1#0



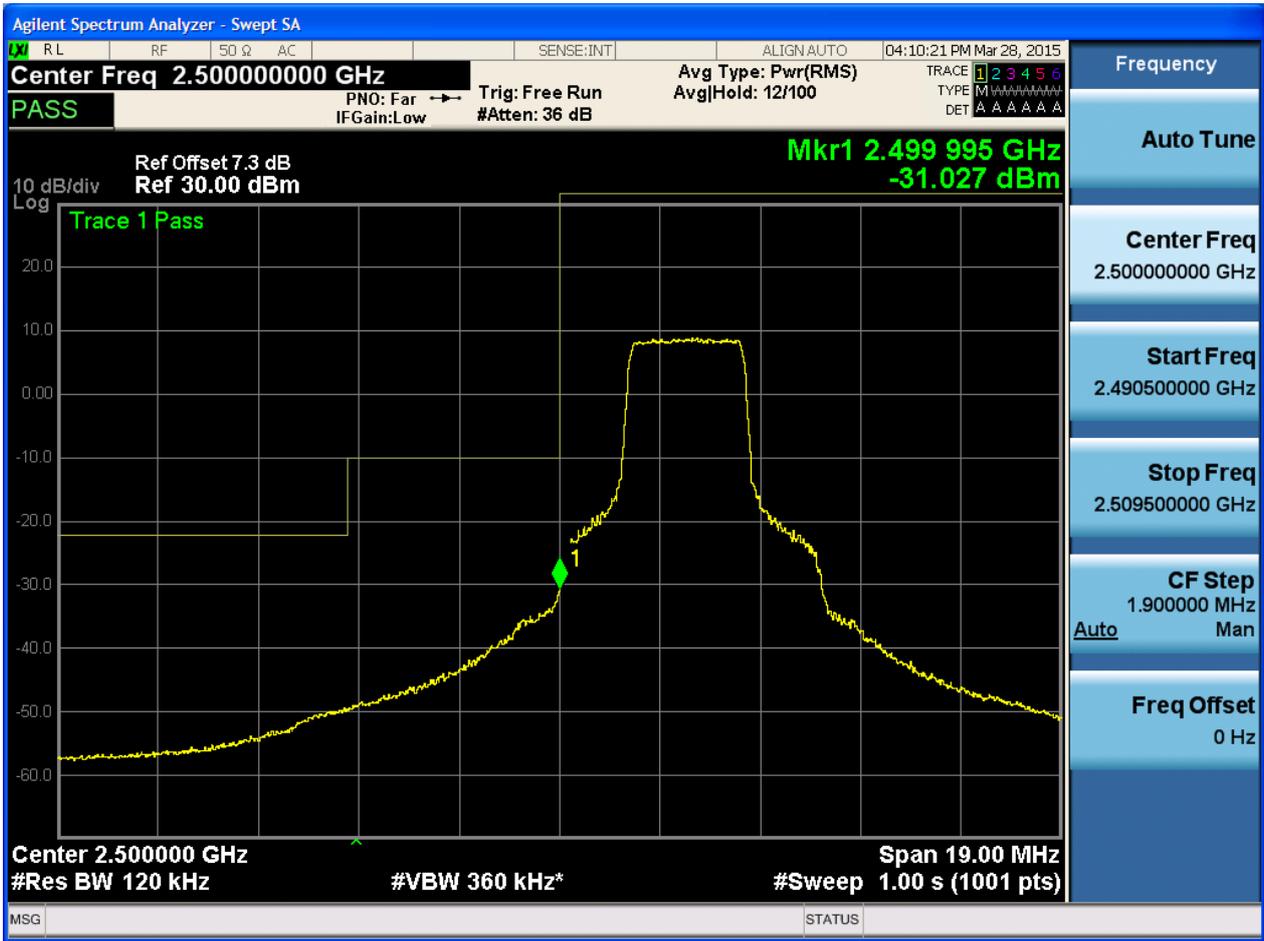


5.1.1.2.1.1.2 Test RB = RB1#24



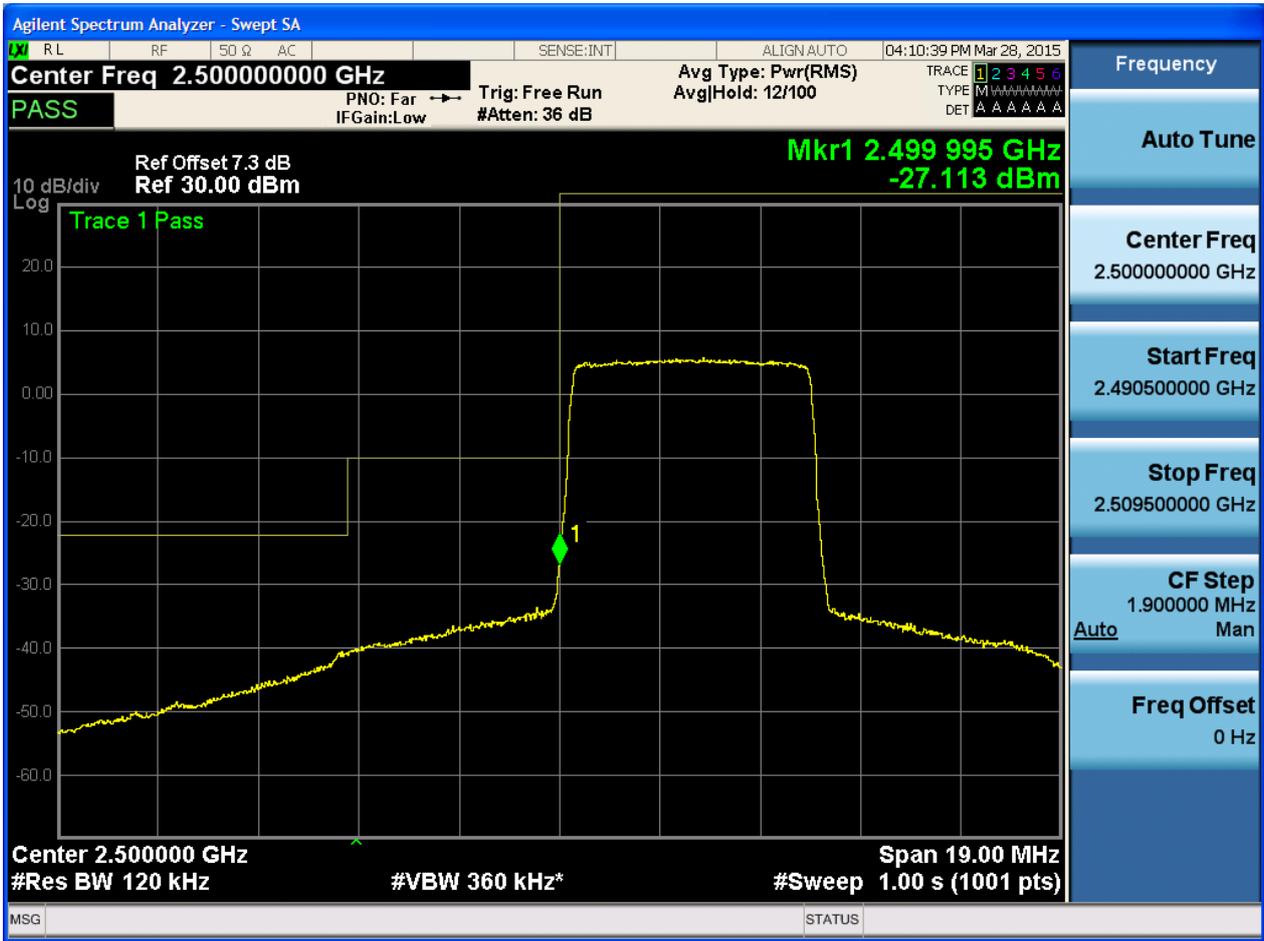


5.1.1.2.1.1.3 Test RB = RB12#6





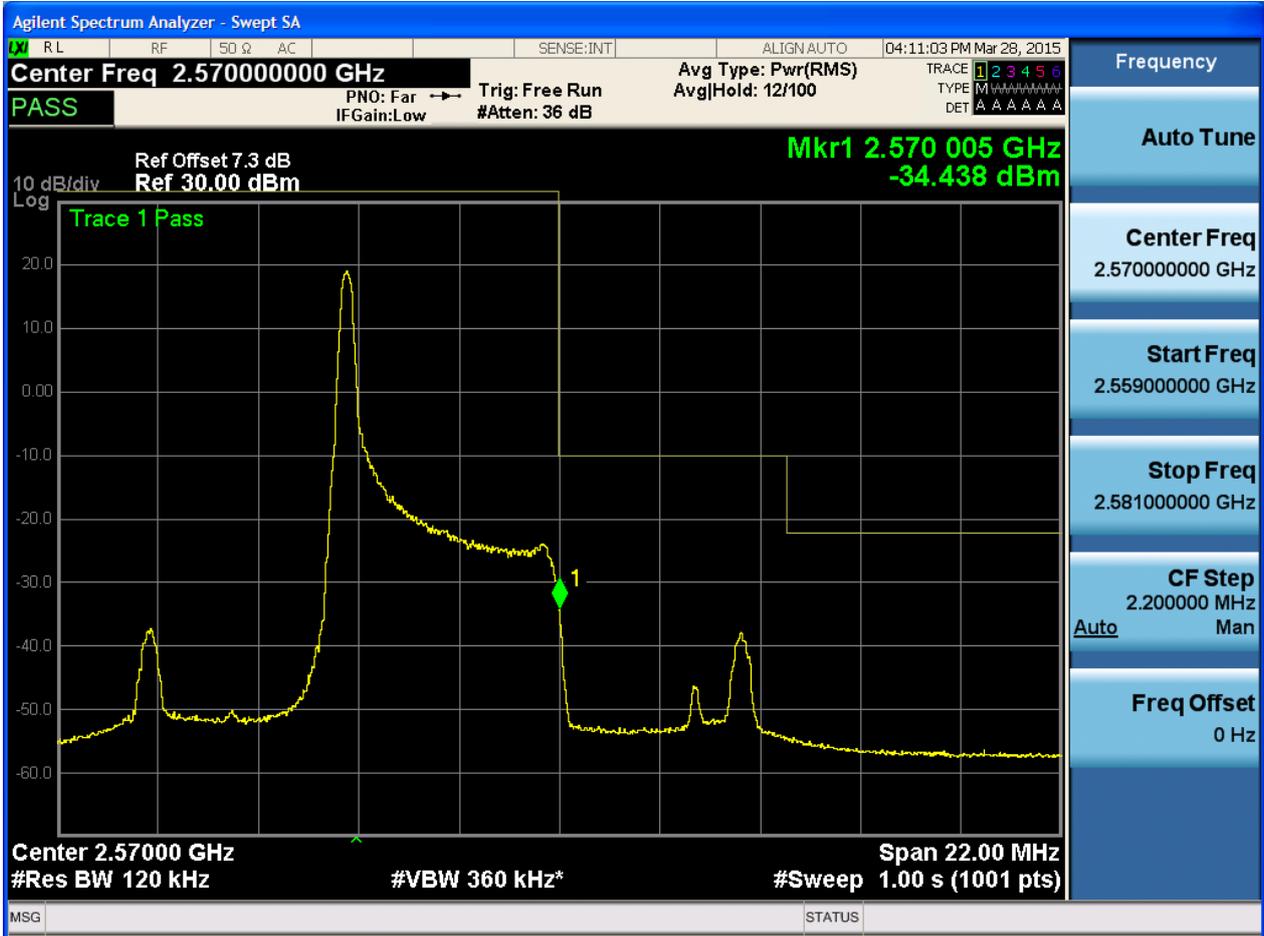
5.1.1.2.1.1.4 Test RB = RB25#0





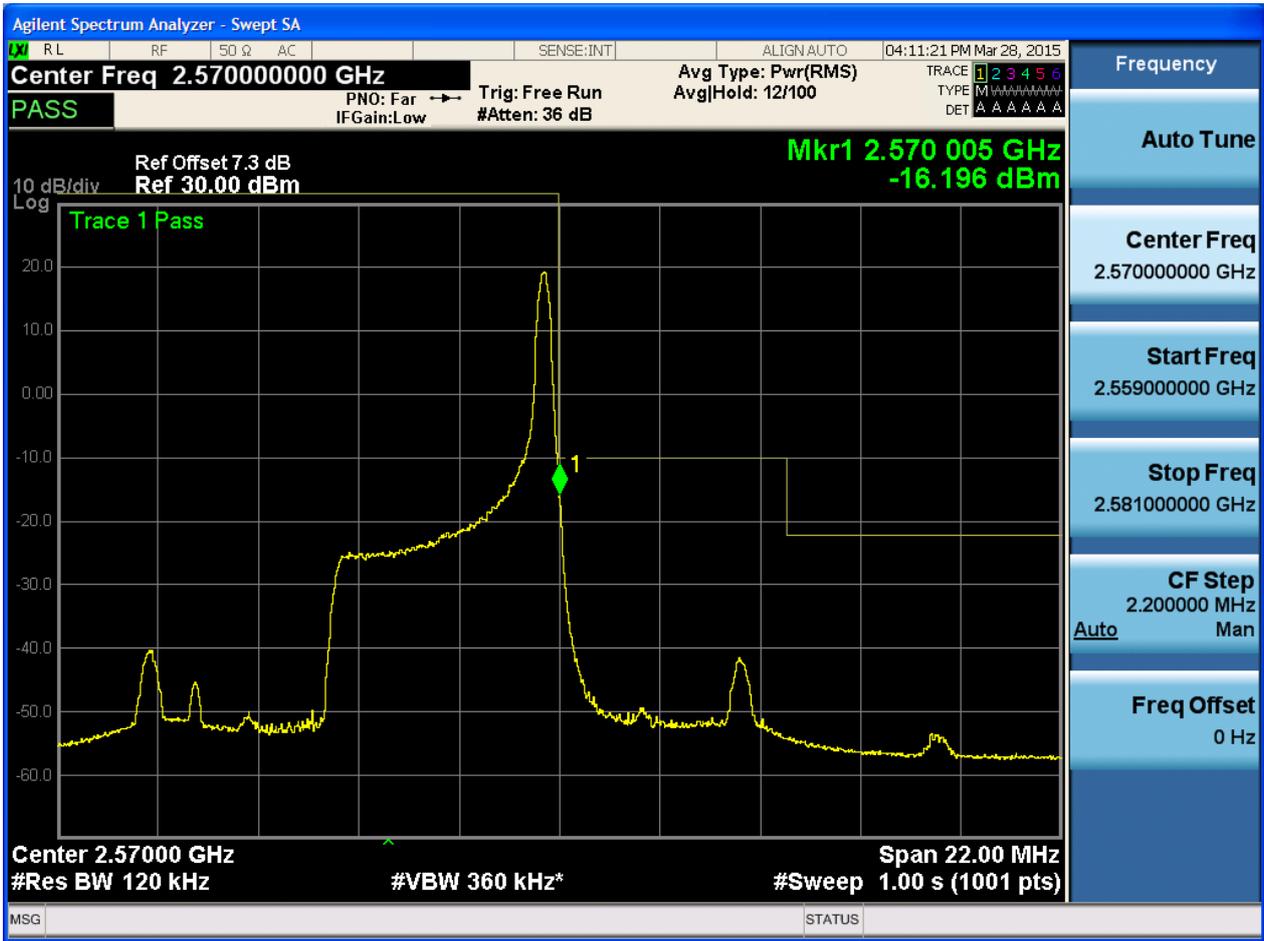
5.1.1.2.1.2 Test Channel = HCH

5.1.1.2.1.2.1 Test RB = RB1#0



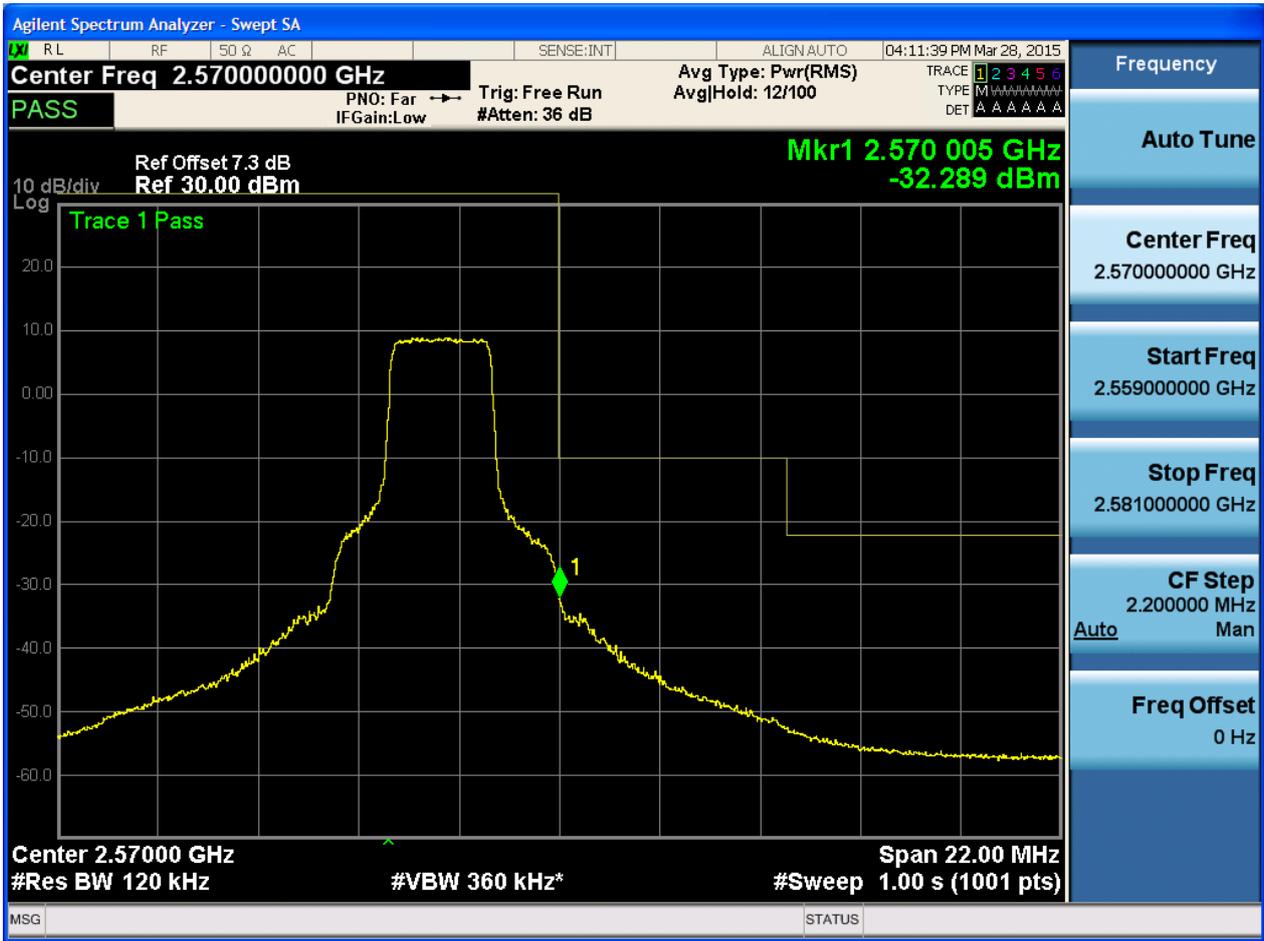


5.1.1.2.1.2.2 Test RB = RB1#24





5.1.1.2.1.2.3 Test RB = RB12#6





5.1.1.2.1.2.4 Test RB = RB25#0

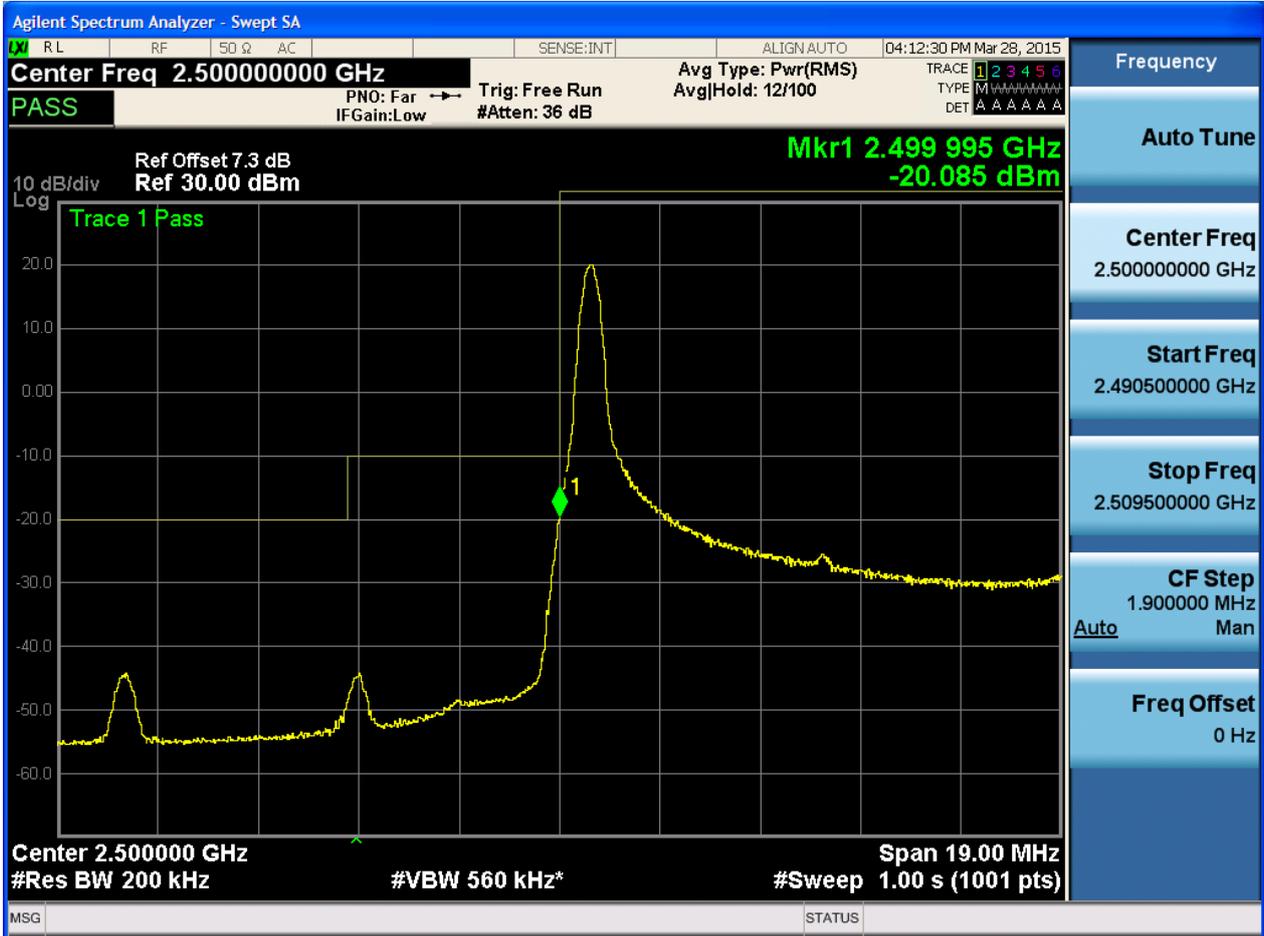




5.1.1.2.2 Test Bandwidth = 10

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#49





5.1.1.2.2.1.3 Test RB = RB25#13





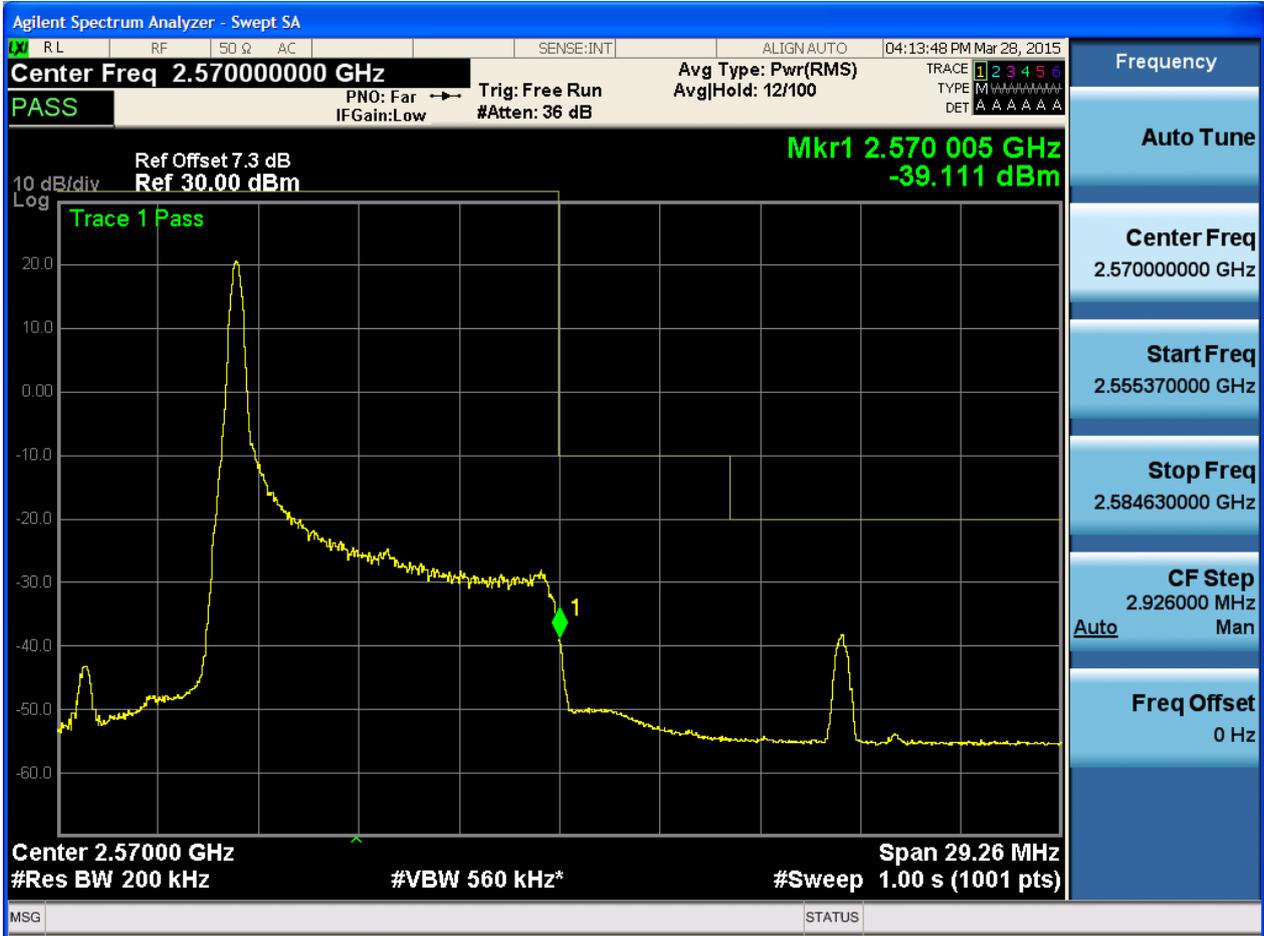
5.1.1.2.2.1.4 Test RB = RB50#0





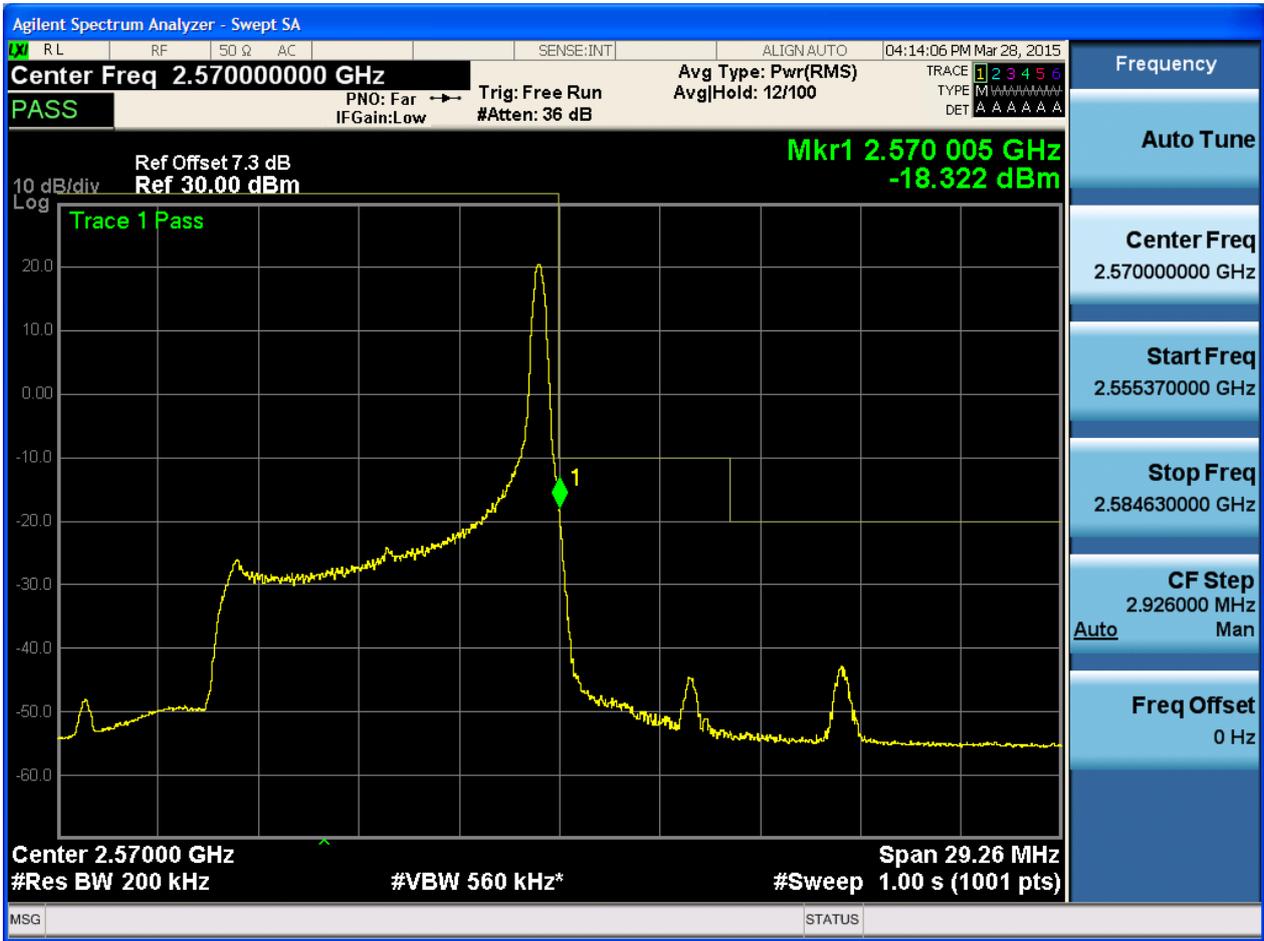
5.1.1.2.2.2 Test Channel = HCH

5.1.1.2.2.2.1 Test RB = RB1#0



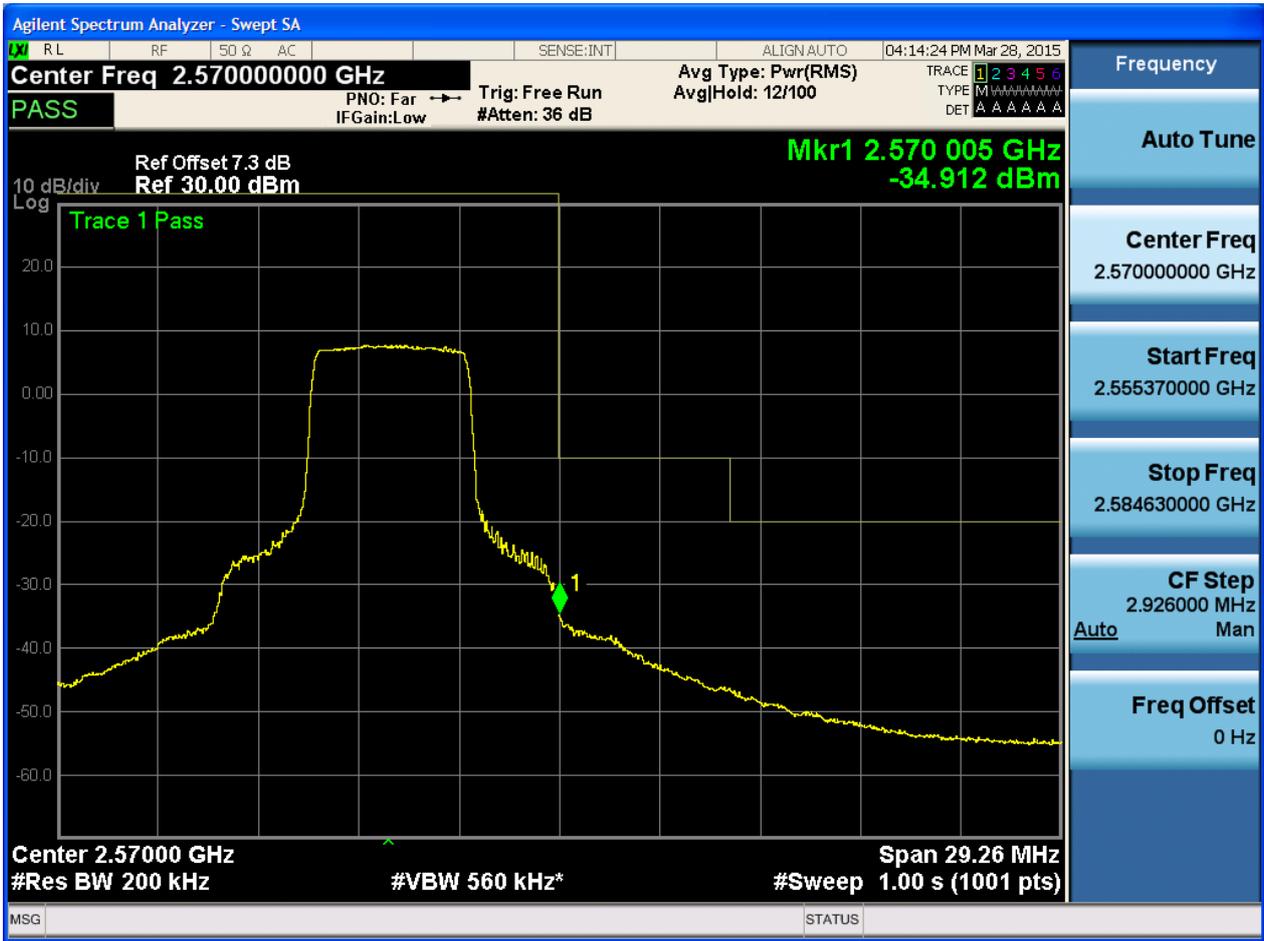


5.1.1.2.2.2.2 Test RB = RB1#49





5.1.1.2.2.2.3 Test RB = RB25#13





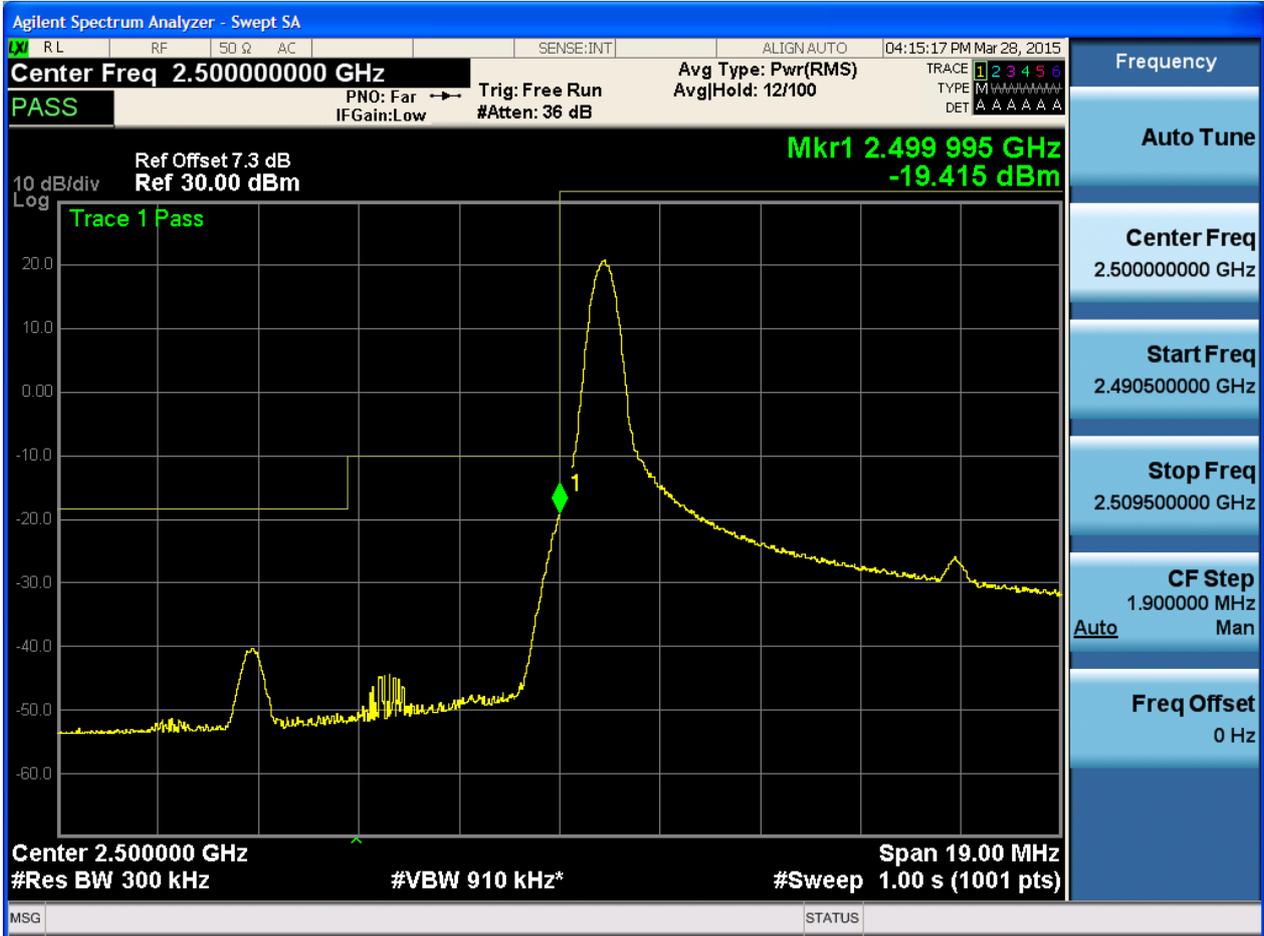
5.1.1.2.2.2.4 Test RB = RB50#0



5.1.1.2.3 Test Bandwidth = 15

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#74

