



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	21.31	21.81	33	PASS
				RB1#13	21.41	21.91	33	PASS
				RB1#24	20.96	21.46	33	PASS
				RB12#0	20.53	21.03	33	PASS
				RB12#6	20.56	21.06	33	PASS
				RB12#13	20.33	20.83	33	PASS
			RB25#0	20.41	20.91	33	PASS	
			MCH	RB1#0	21.39	21.89	33	PASS
				RB1#13	21.54	22.04	33	PASS
				RB1#24	21.04	21.54	33	PASS
				RB12#0	20.56	21.06	33	PASS
				RB12#6	20.56	21.06	33	PASS
		RB12#13		20.39	20.89	33	PASS	
		RB25#0	20.49	20.99	33	PASS		
		HCH	RB1#0	21.26	21.76	33	PASS	
			RB1#13	21.52	22.02	33	PASS	
			RB1#24	21.06	21.56	33	PASS	
			RB12#0	20.46	20.96	33	PASS	
			RB12#6	20.5	21	33	PASS	
			RB12#13	20.3	20.8	33	PASS	
		RB25#0	20.37	20.87	33	PASS		
		10	LCH	RB1#0	21.5	22	33	PASS
				RB1#25	21.69	22.19	33	PASS
				RB1#49	21.17	21.67	33	PASS
RB25#0	20.32			20.82	33	PASS		
RB25#13	20.39			20.89	33	PASS		
RB25#25	20.18			20.68	33	PASS		
RB50#0	20.14		20.64	33	PASS			
MCH	RB1#0		21.6	22.1	33	PASS		
	RB1#25		21.9	22.4	33	PASS		
	RB1#49		21.4	21.9	33	PASS		
	RB25#0		20.52	21.02	33	PASS		

	15	HCH	RB25#13	20.56	21.06	33	PASS
			RB25#25	20.37	20.87	33	PASS
			RB50#0	20.47	20.97	33	PASS
			RB1#0	21.55	22.05	33	PASS
			RB1#25	21.88	22.38	33	PASS
			RB1#49	21.46	21.96	33	PASS
			RB25#0	20.31	20.81	33	PASS
			RB25#13	20.42	20.92	33	PASS
			RB25#25	20.31	20.81	33	PASS
		RB50#0	20.36	20.86	33	PASS	
		LCH	RB1#0	20.88	21.38	33	PASS
			RB1#38	21.27	21.77	33	PASS
			RB1#74	20.7	21.2	33	PASS
			RB36#0	20.19	20.69	33	PASS
			RB36#18	20.3	20.8	33	PASS
	RB36#39		20.14	20.64	33	PASS	
	MCH	RB75#0	20.16	20.66	33	PASS	
		RB1#0	21.03	21.53	33	PASS	
		RB1#38	21.52	22.02	33	PASS	
		RB1#74	20.77	21.27	33	PASS	
		RB36#0	20.42	20.92	33	PASS	
		RB36#18	20.46	20.96	33	PASS	
	HCH	RB36#39	20.22	20.72	33	PASS	
		RB75#0	20.35	20.85	33	PASS	
		RB1#0	20.99	21.49	33	PASS	
		RB1#38	21.45	21.95	33	PASS	
		RB1#74	20.92	21.42	33	PASS	
		RB36#0	20.25	20.75	33	PASS	
	20	LCH	RB36#18	20.39	20.89	33	PASS
			RB36#39	20.28	20.78	33	PASS
RB75#0			20.36	20.86	33	PASS	
RB1#0			20.71	21.21	33	PASS	
RB1#50			21.3	21.8	33	PASS	
RB1#99			20.87	21.37	33	PASS	
MCH		RB50#0	20.19	20.69	33	PASS	
		RB50#25	20.34	20.84	33	PASS	
		RB50#50	20.24	20.74	33	PASS	
RB100#0	20.22	20.72	33	PASS			
MCH	RB1#0	20.82	21.32	33	PASS		
	RB1#50	21.55	22.05	33	PASS		
	RB1#99	20.85	21.35	33	PASS		



				RB50#0	20.54	21.04	33	PASS
				RB50#25	20.52	21.02	33	PASS
				RB50#50	20.23	20.73	33	PASS
				RB100#0	20.41	20.91	33	PASS
			HCH	RB1#0	20.86	21.36	33	PASS
				RB1#50	21.51	22.01	33	PASS
				RB1#99	20.98	21.48	33	PASS
				RB50#0	20.34	20.84	33	PASS
				RB50#25	20.5	21	33	PASS
				RB50#50	20.3	20.8	33	PASS
				RB100#0	20.41	20.91	33	PASS
				LCH	RB1#0	20.51	21.01	33
	RB1#13	20.48	20.98		33	PASS		
	RB1#24	20.11	20.61		33	PASS		
	RB12#0	19.97	20.47		33	PASS		
	RB12#6	20	20.5		33	PASS		
	RB12#13	19.78	20.28		33	PASS		
	RB25#0	19.89	20.39		33	PASS		
	MCH	RB1#0	20.69		21.19	33	PASS	
		RB1#13	20.86		21.36	33	PASS	
		RB1#24	20.35		20.85	33	PASS	
		RB12#0	20.07		20.57	33	PASS	
		RB12#6	20.08		20.58	33	PASS	
		RB12#13	19.89	20.39	33	PASS		
		RB25#0	19.99	20.49	33	PASS		
	HCH	RB1#0	20.73	21.23	33	PASS		
		RB1#13	20.94	21.44	33	PASS		
		RB1#24	20.5	21	33	PASS		
		RB12#0	20.03	20.53	33	PASS		
		RB12#6	20.02	20.52	33	PASS		
RB12#13		19.81	20.31	33	PASS			
RB25#0		19.92	20.42	33	PASS			
10	LCH	RB1#0	20.6	21.1	33	PASS		
		RB1#25	20.88	21.38	33	PASS		
		RB1#49	20.38	20.88	33	PASS		
		RB25#0	19.91	20.41	33	PASS		
		RB25#13	19.94	20.44	33	PASS		
		RB25#25	19.73	20.23	33	PASS		
		RB50#0	19.74	20.24	33	PASS		
	MCH	RB1#0	20.78	21.28	33	PASS		
		RB1#25	21.04	21.54	33	PASS		

				RB1#49	20.52	21.02	33	PASS	
				RB25#0	20.02	20.52	33	PASS	
				RB25#13	20.07	20.57	33	PASS	
				RB25#25	19.9	20.4	33	PASS	
				RB50#0	20	20.5	33	PASS	
			HCH	RB1#0	20.91	21.41	33	PASS	
				RB1#25	21.12	21.62	33	PASS	
				RB1#49	20.62	21.12	33	PASS	
				RB25#0	19.83	20.33	33	PASS	
				RB25#13	19.92	20.42	33	PASS	
				RB25#25	19.8	20.3	33	PASS	
				RB50#0	19.87	20.37	33	PASS	
			15	LCH	RB1#0	20.1	20.6	33	PASS
					RB1#38	20.38	20.88	33	PASS
	RB1#74	19.84			20.34	33	PASS		
	RB36#0	19.72			20.22	33	PASS		
	RB36#18	19.85			20.35	33	PASS		
	RB36#39	19.7			20.2	33	PASS		
	RB75#0	19.64			20.14	33	PASS		
	MCH	RB1#0		20.35	20.85	33	PASS		
		RB1#38		20.84	21.34	33	PASS		
		RB1#74		20.06	20.56	33	PASS		
		RB36#0		19.93	20.43	33	PASS		
		RB36#18		20.03	20.53	33	PASS		
		RB36#39		19.78	20.28	33	PASS		
		RB75#0		19.89	20.39	33	PASS		
	HCH	RB1#0		20.22	20.72	33	PASS		
		RB1#38		20.65	21.15	33	PASS		
		RB1#74		20.06	20.56	33	PASS		
		RB36#0		19.77	20.27	33	PASS		
		RB36#18		19.93	20.43	33	PASS		
		RB36#39		19.76	20.26	33	PASS		
		RB75#0		19.81	20.31	33	PASS		
20	LCH	RB1#0	20.5	21	33	PASS			
		RB1#50	20.73	21.23	33	PASS			
		RB1#99	20.3	20.8	33	PASS			
		RB50#0	19.71	20.21	33	PASS			
		RB50#25	19.82	20.32	33	PASS			
		RB50#50	19.78	20.28	33	PASS			
		RB100#0	19.72	20.22	33	PASS			
	MCH	RB1#0	20.81	21.31	33	PASS			

				RB1#50	21.06	21.56	33	PASS
				RB1#99	20.31	20.81	33	PASS
				RB50#0	20.04	20.54	33	PASS
				RB50#25	20.04	20.54	33	PASS
				RB50#50	19.77	20.27	33	PASS
				RB100#0	19.94	20.44	33	PASS
			HCH	RB1#0	20.43	20.93	33	PASS
				RB1#50	20.69	21.19	33	PASS
				RB1#99	20.12	20.62	33	PASS
				RB50#0	19.86	20.36	33	PASS
				RB50#25	20	20.5	33	PASS
				RB50#50	19.79	20.29	33	PASS
				RB100#0	19.89	20.39	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,

$$ERP [dBm] = SGP [dBm] - Cable Loss [dB] + Gain [dBd]$$

$$EIRP [dBm] = SGP [dBm] - Cable Loss [dB] + Gain [dBi]$$

b, SGP=Signal Generator Level

Note2:

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

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

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

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
BAND7	LTE/TM1	5	LCH	RB1#0	4.15	13	PASS
				RB1#13	4.18	13	PASS
				RB1#24	4.46	13	PASS
				RB12#0	5.3	13	PASS
				RB12#6	5.2	13	PASS
				RB12#13	5.5	13	PASS
			RB25#0	5.64	13	PASS	
			MCH	RB1#0	4.34	13	PASS
				RB1#13	4.25	13	PASS
				RB1#24	4.52	13	PASS
				RB12#0	5.49	13	PASS
				RB12#6	5.5	13	PASS
				RB12#13	5.68	13	PASS
			RB25#0	5.8	13	PASS	
			HCH	RB1#0	4.51	13	PASS
				RB1#13	3.95	13	PASS
				RB1#24	4.15	13	PASS
				RB12#0	5.3	13	PASS
		RB12#6		5.14	13	PASS	
		RB12#13		5.34	13	PASS	
		RB25#0	5.56	13	PASS		
		10	LCH	RB1#0	3.88	13	PASS
				RB1#25	3.74	13	PASS
				RB1#49	4.14	13	PASS
				RB25#0	5.47	13	PASS
				RB25#13	5.44	13	PASS
				RB25#25	5.74	13	PASS
RB50#0	5.79		13	PASS			
MCH	RB1#0		3.93	13	PASS		
	RB1#25		3.76	13	PASS		
	RB1#49	4.16	13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB25#0	5.6	13	PASS	
				RB25#13	5.53	13	PASS	
				RB25#25	5.72	13	PASS	
				RB50#0	5.96	13	PASS	
			HCH	RB1#0	4.06	13	PASS	
				RB1#25	3.67	13	PASS	
				RB1#49	3.86	13	PASS	
				RB25#0	5.63	13	PASS	
				RB25#13	5.41	13	PASS	
				RB25#25	5.46	13	PASS	
				RB50#0	5.84	13	PASS	
				LCH	RB1#0	4.2	13	PASS
					RB1#38	4.22	13	PASS
					RB1#74	4.57	13	PASS
		RB36#0			5.51	13	PASS	
		RB36#18			5.46	13	PASS	
		RB36#39			5.62	13	PASS	
		RB75#0	6.06		13	PASS		
		MCH	RB1#0	4.54	13	PASS		
			RB1#38	4.17	13	PASS		
			RB1#74	4.69	13	PASS		
			RB36#0	5.74	13	PASS		
			RB36#18	5.65	13	PASS		
			RB36#39	5.9	13	PASS		
			RB75#0	6.18	13	PASS		
		HCH	RB1#0	4.51	13	PASS		
			RB1#38	3.94	13	PASS		
			RB1#74	4.23	13	PASS		
			RB36#0	5.74	13	PASS		
			RB36#18	5.51	13	PASS		
			RB36#39	5.56	13	PASS		
			RB75#0	6.12	13	PASS		
		20	LCH	RB1#0	4.38	13	PASS	
RB1#50	4.24			13	PASS			
RB1#99	4.61			13	PASS			
RB50#0	5.69			13	PASS			
RB50#25	5.56			13	PASS			
RB50#50	5.79			13	PASS			
RB100#0	6.02			13	PASS			
MCH	RB1#0		4.73	13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict			
				RB1#50	4.19	13	PASS			
				RB1#99	4.83	13	PASS			
				RB50#0	5.67	13	PASS			
				RB50#25	5.61	13	PASS			
				RB50#50	5.94	13	PASS			
				RB100#0	6.24	13	PASS			
			HCH	RB1#0	4.84	13	PASS			
				RB1#50	4.08	13	PASS			
				RB1#99	4.62	13	PASS			
				RB50#0	5.89	13	PASS			
				RB50#25	5.64	13	PASS			
				RB50#50	5.7	13	PASS			
					5	LCH	RB1#0	4.9	13	PASS
							RB1#13	5.07	13	PASS
	RB1#24	5.32					13	PASS		
	RB12#0	5.83					13	PASS		
	RB12#6	5.76					13	PASS		
	RB12#13	5.95					13	PASS		
	RB25#0	6.24					13	PASS		
	MCH	RB1#0				5.04	13	PASS		
		RB1#13				5.09	13	PASS		
		RB1#24				5.34	13	PASS		
		RB12#0				6.17	13	PASS		
		RB12#6				6.1	13	PASS		
		RB12#13				6.21	13	PASS		
		RB25#0				6.43	13	PASS		
	HCH	RB1#0	5.09	13	PASS					
		RB1#13	4.84	13	PASS					
		RB1#24	4.89	13	PASS					
		RB12#0	5.8	13	PASS					
RB12#6		5.72	13	PASS						
RB12#13		5.87	13	PASS						
RB25#0		6.34	13	PASS						
		10	LCH	RB1#0	4.84	13	PASS			
				RB1#25	4.93	13	PASS			
				RB1#49	5.41	13	PASS			
				RB25#0	5.89	13	PASS			
				RB25#13	5.99	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		
		15	MCH	RB50#0	6.52	13	PASS		
				RB1#0	5.05	13	PASS		
				RB1#25	5.05	13	PASS		
				RB1#49	5.46	13	PASS		
				RB25#0	6.15	13	PASS		
				RB25#13	6.16	13	PASS		
				RB25#25	6.29	13	PASS		
				RB50#0	6.77	13	PASS		
			HCH	RB1#0	4.9	13	PASS		
				RB1#25	4.53	13	PASS		
				RB1#49	4.57	13	PASS		
				RB25#0	6.13	13	PASS		
				RB25#13	5.9	13	PASS		
				RB25#25	5.91	13	PASS		
			20	LCH	15	RB50#0	6.63	13	PASS
						RB1#0	5.07	13	PASS
		RB1#38				5	13	PASS	
		RB1#74				5.33	13	PASS	
		RB36#0				6.02	13	PASS	
		RB36#18				6.03	13	PASS	
		RB36#39				6.34	13	PASS	
		RB75#0				6.67	13	PASS	
		MCH		RB1#0	5.54	13	PASS		
				RB1#38	5.39	13	PASS		
				RB1#74	5.86	13	PASS		
				RB36#0	6.33	13	PASS		
				RB36#18	6.17	13	PASS		
				RB36#39	6.47	13	PASS		
				RB75#0	7.01	13	PASS		
				HCH	RB1#0	5.48	13	PASS	
		RB1#38	4.95		13	PASS			
		RB1#74	5.16		13	PASS			
RB36#0	6.39	13	PASS						
RB36#18	6.11	13	PASS						
RB36#39	6.21	13	PASS						
LCH	RB75#0	6.71	13	PASS					
	RB1#0	5.02	13	PASS					
	RB1#50	4.81	13	PASS					
	RB1#99	5.3	13	PASS					
			RB50#0	6.11	13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB50#25	6.09	13	PASS
				RB50#50	6.2	13	PASS
				RB100#0	6.73	13	PASS
			MCH	RB1#0	5.3	13	PASS
				RB1#50	4.99	13	PASS
				RB1#99	5.63	13	PASS
				RB50#0	6.19	13	PASS
				RB50#25	6.09	13	PASS
				RB50#50	6.38	13	PASS
			HCH	RB100#0	6.68	13	PASS
				RB1#0	5.57	13	PASS
				RB1#50	5.08	13	PASS
				RB1#99	5.25	13	PASS
				RB50#0	6.48	13	PASS
				RB50#25	6.21	13	PASS
				RB50#50	6.23	13	PASS
			RB100#0	6.82	13	PASS	

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

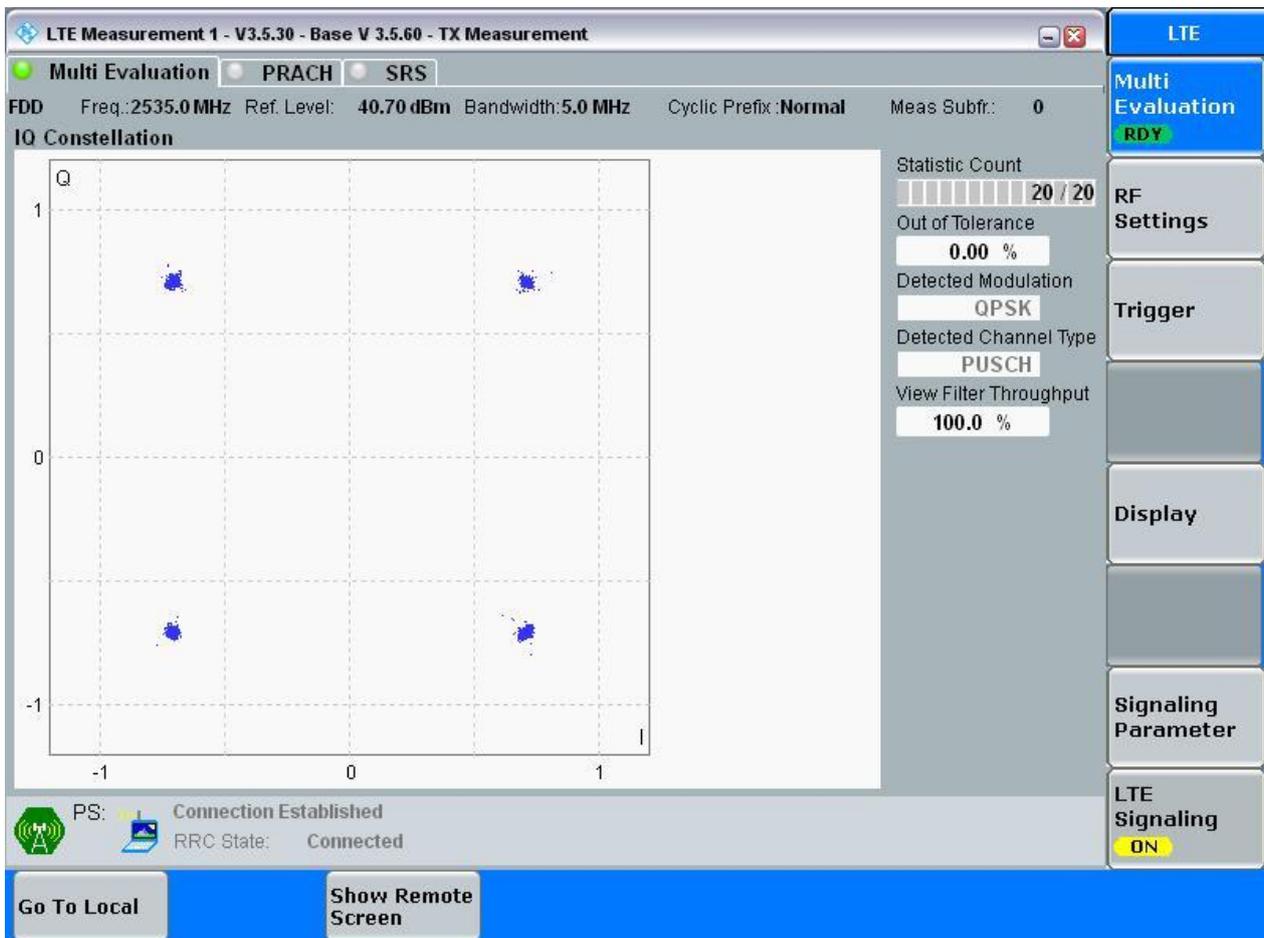
3.1.1 Test Band = BAND7

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

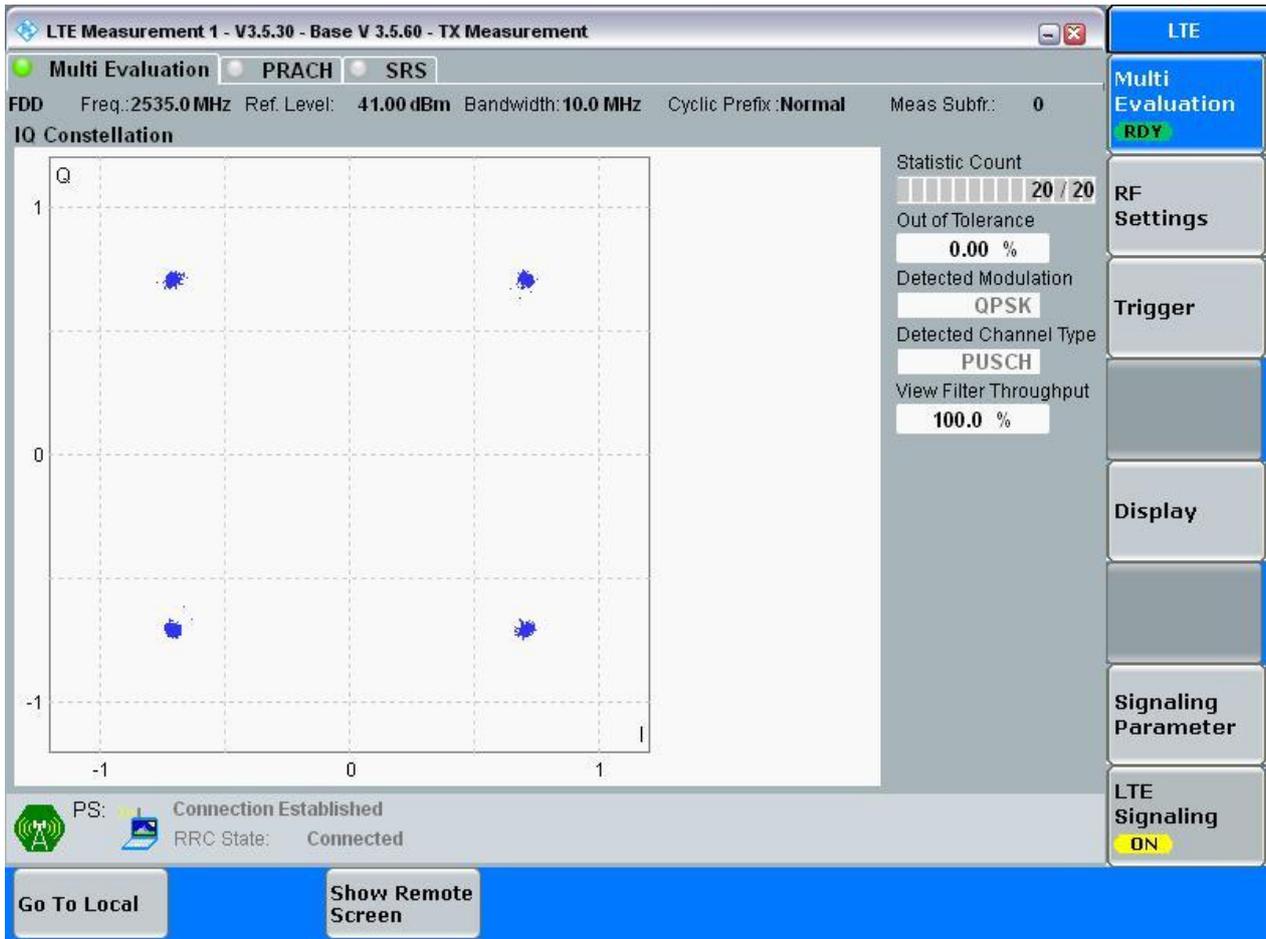
3.1.1.1.1.1.1 Test RB = RB25#0



3.1.1.1.2 Test Bandwidth = 10

3.1.1.1.2.1 Test Channel = MCH

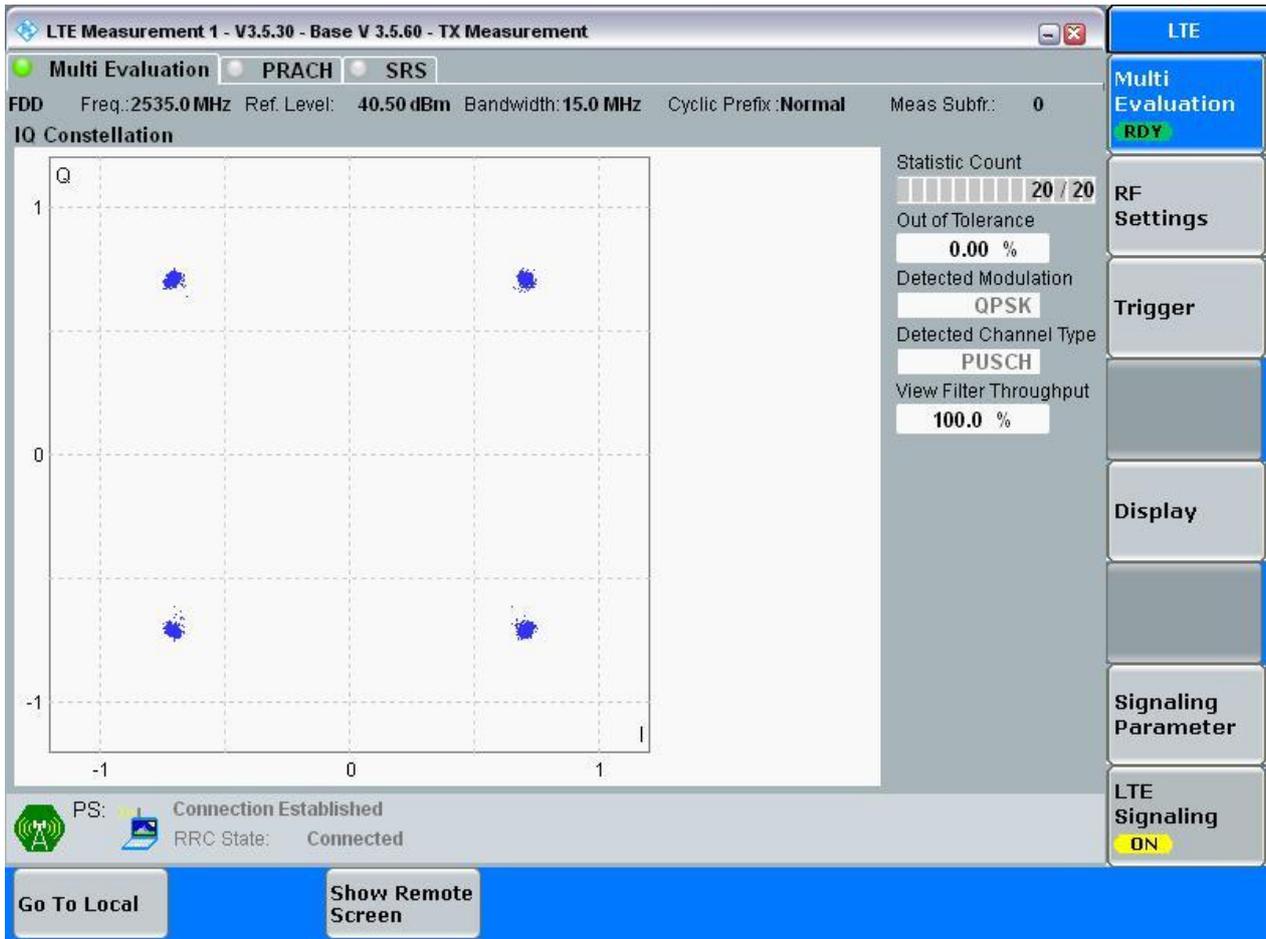
3.1.1.1.2.1.1 Test RB = RB50#0



3.1.1.1.3 Test Bandwidth = 15

3.1.1.1.3.1 Test Channel = MCH

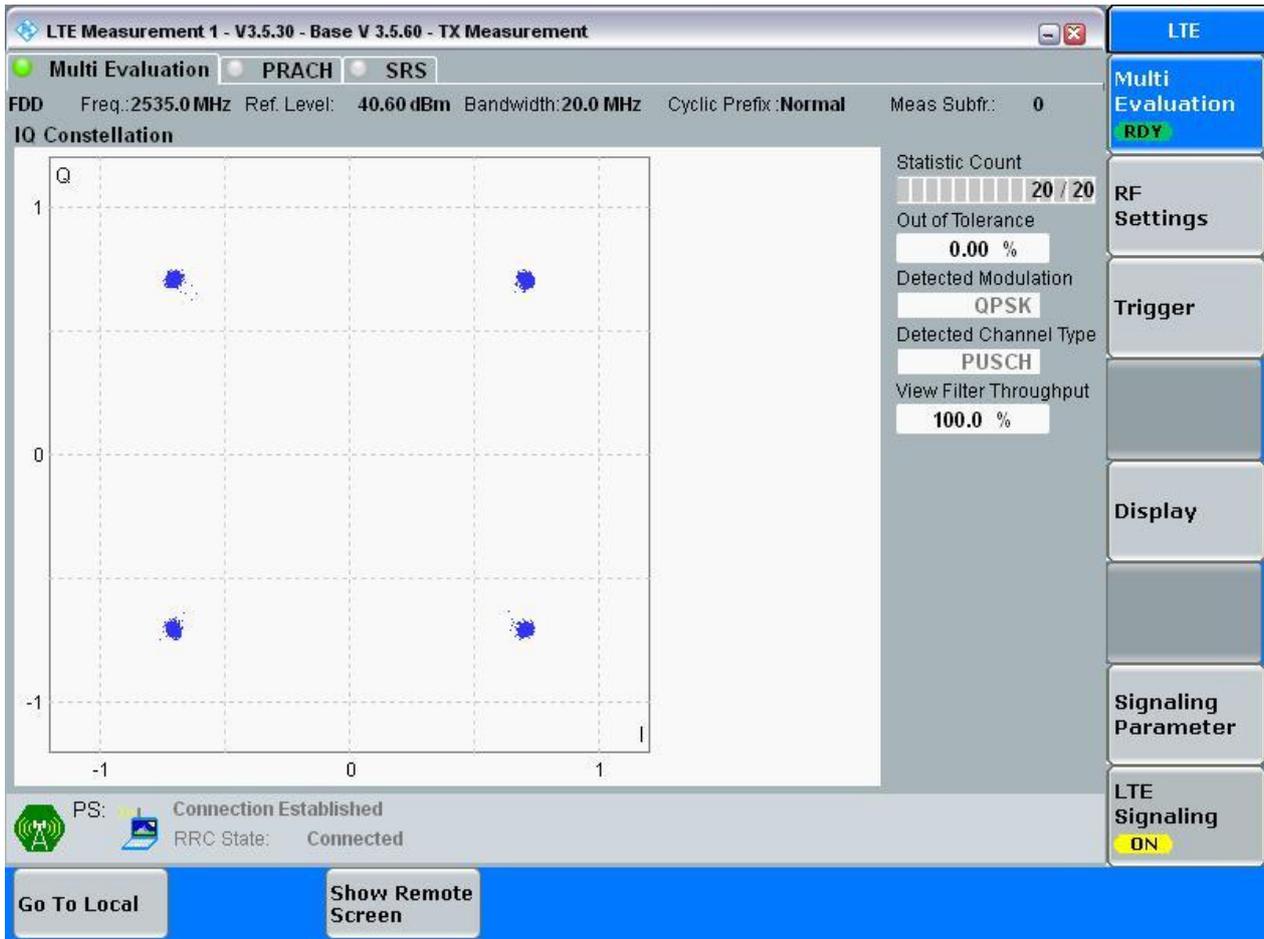
3.1.1.1.3.1.1 Test RB = RB75#0



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

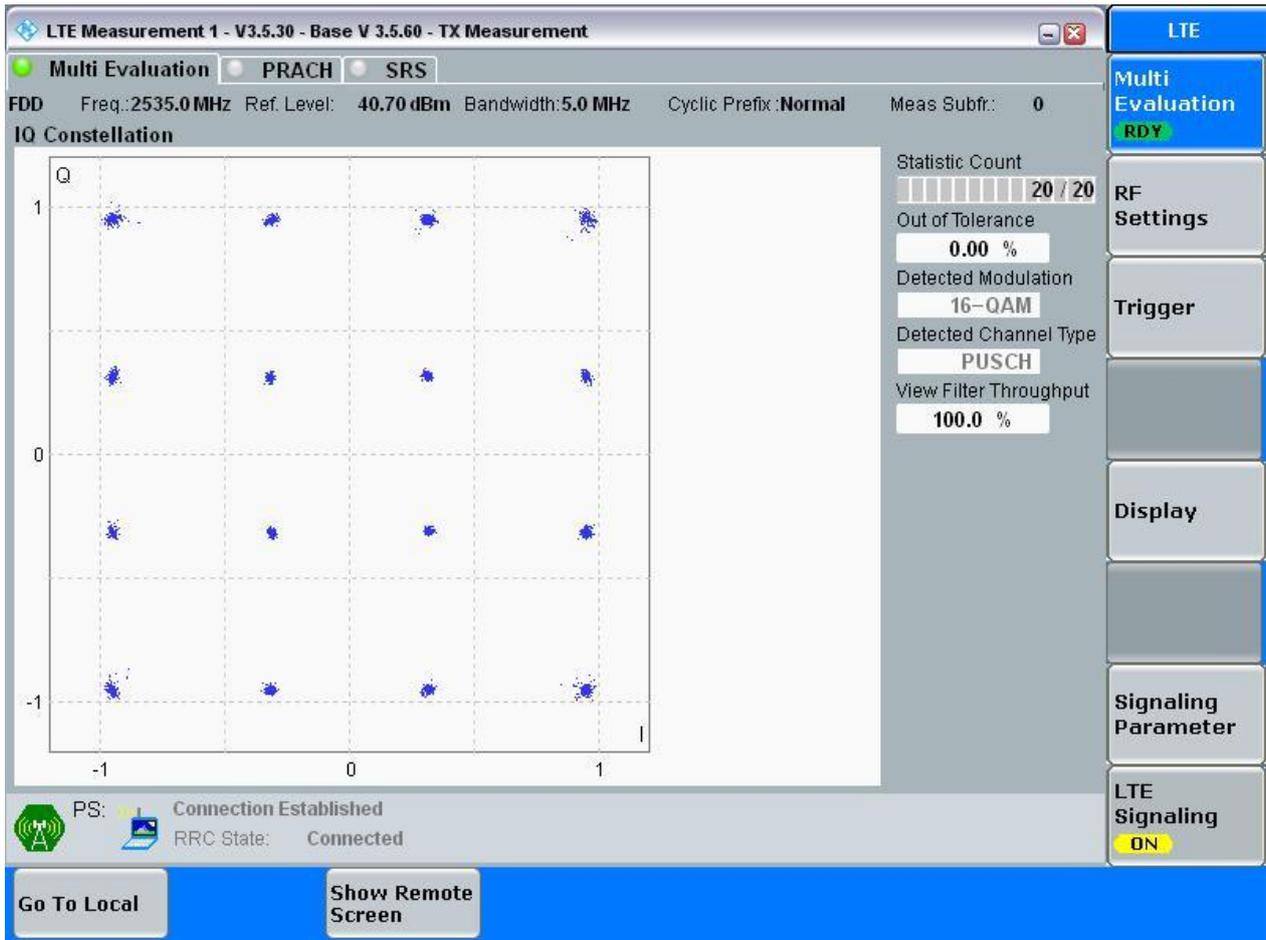


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 5

3.1.1.2.1.1 Test Channel = MCH

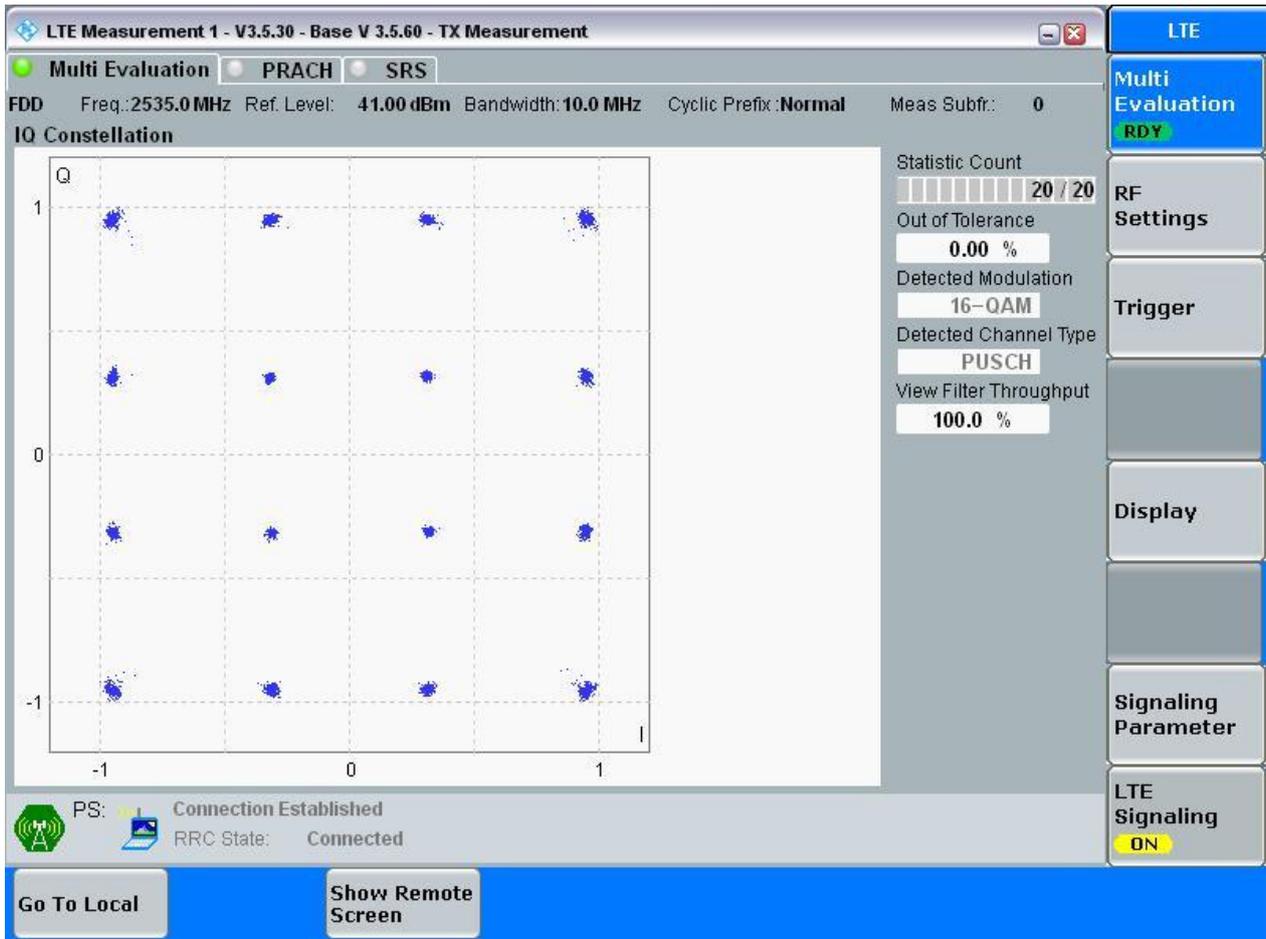
3.1.1.2.1.1.1 Test RB = RB25#0



3.1.1.2.2 Test Bandwidth = 10

3.1.1.2.2.1 Test Channel = MCH

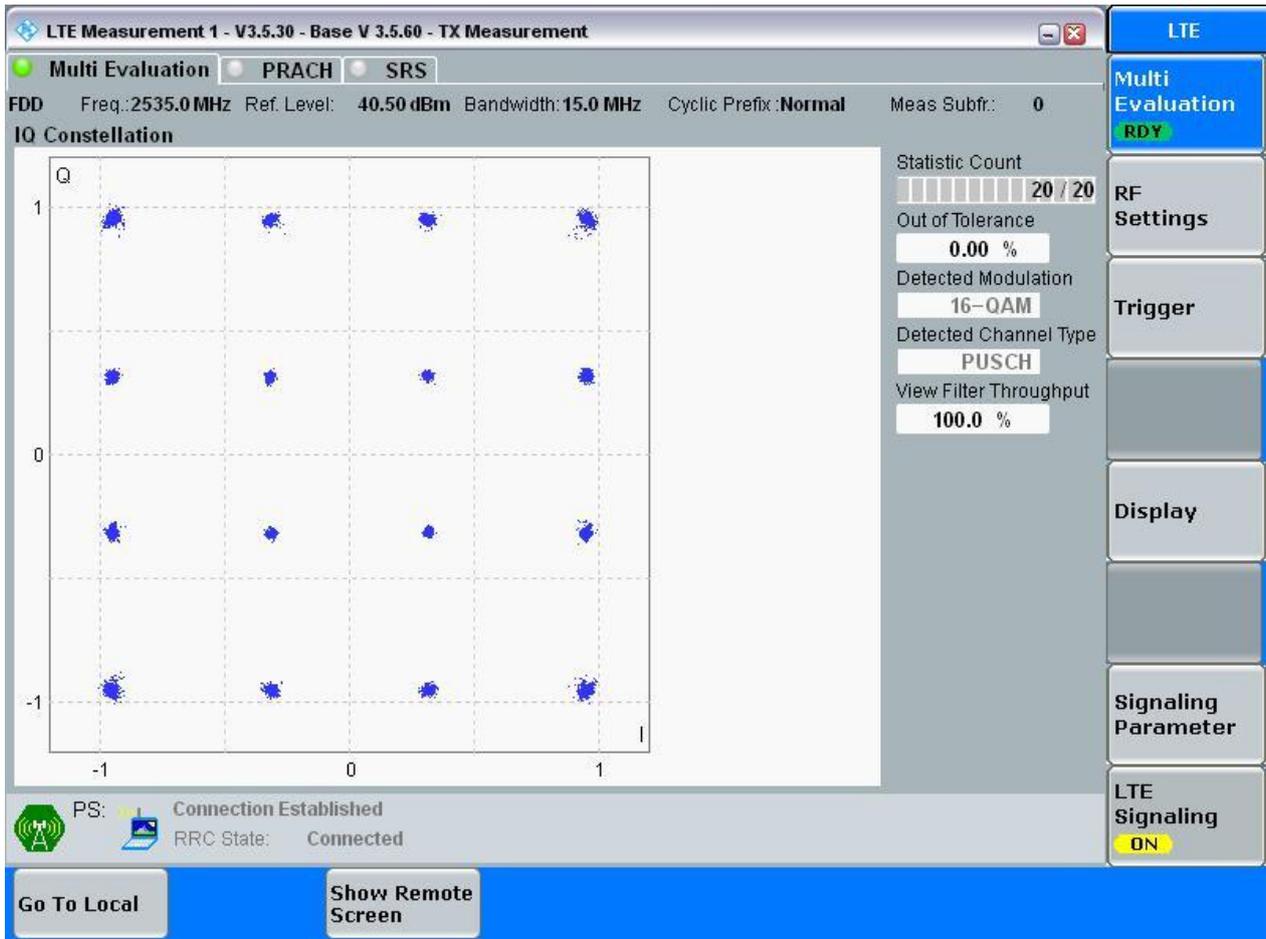
3.1.1.2.2.1.1 Test RB = RB50#0



3.1.1.2.3 Test Bandwidth = 15

3.1.1.2.3.1 Test Channel = MCH

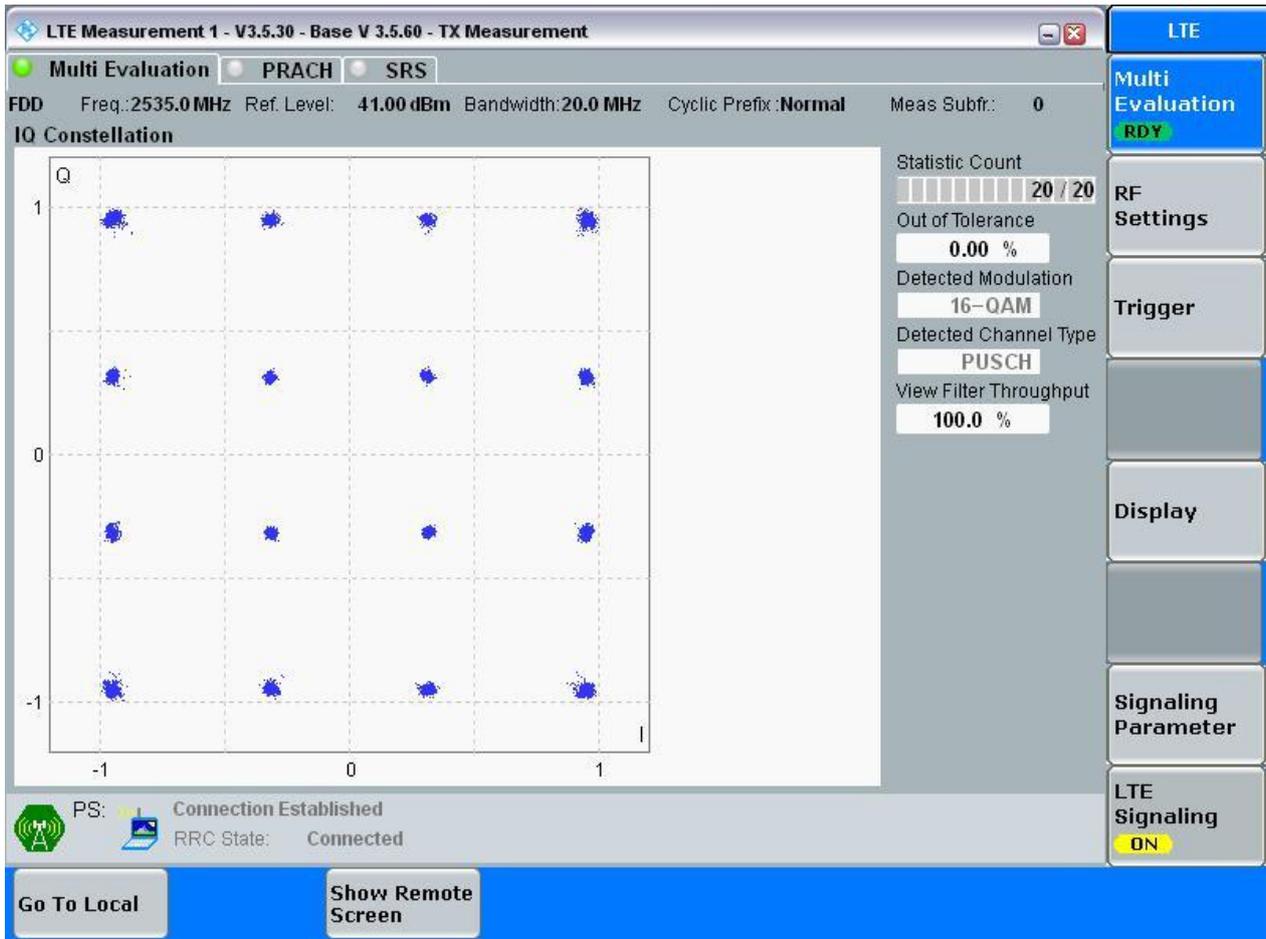
3.1.1.2.3.1.1 Test RB = RB75#0



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	4.52	4.99	Pass
			MCH	RB25#0	4.53	4.98	Pass
			HCH	RB25#0	4.51	4.96	Pass
		10	LCH	RB50#0	9.00	9.92	Pass
			MCH	RB50#0	8.99	9.90	Pass
			HCH	RB50#0	8.98	9.87	Pass
		15	LCH	RB75#0	13.51	15.06	Pass
			MCH	RB75#0	13.49	15.08	Pass
			HCH	RB75#0	13.50	15.00	Pass
		20	LCH	RB100#0	18.00	19.83	Pass
			MCH	RB100#0	17.98	19.82	Pass
			HCH	RB100#0	18.00	19.91	Pass
	LTE/TM2	5	LCH	RB25#0	4.51	4.97	Pass
			MCH	RB25#0	4.51	4.96	Pass
			HCH	RB25#0	4.52	4.96	Pass
		10	LCH	RB50#0	9.01	9.93	Pass
			MCH	RB50#0	9.01	9.89	Pass
			HCH	RB50#0	8.99	9.90	Pass
		15	LCH	RB75#0	13.49	15.08	Pass
			MCH	RB75#0	13.51	15.01	Pass
			HCH	RB75#0	13.49	14.96	Pass
		20	LCH	RB100#0	18.02	19.90	Pass
			MCH	RB100#0	18.01	19.87	Pass
			HCH	RB100#0	17.97	19.88	Pass



Part II - Test Plots

4.1 For LTE

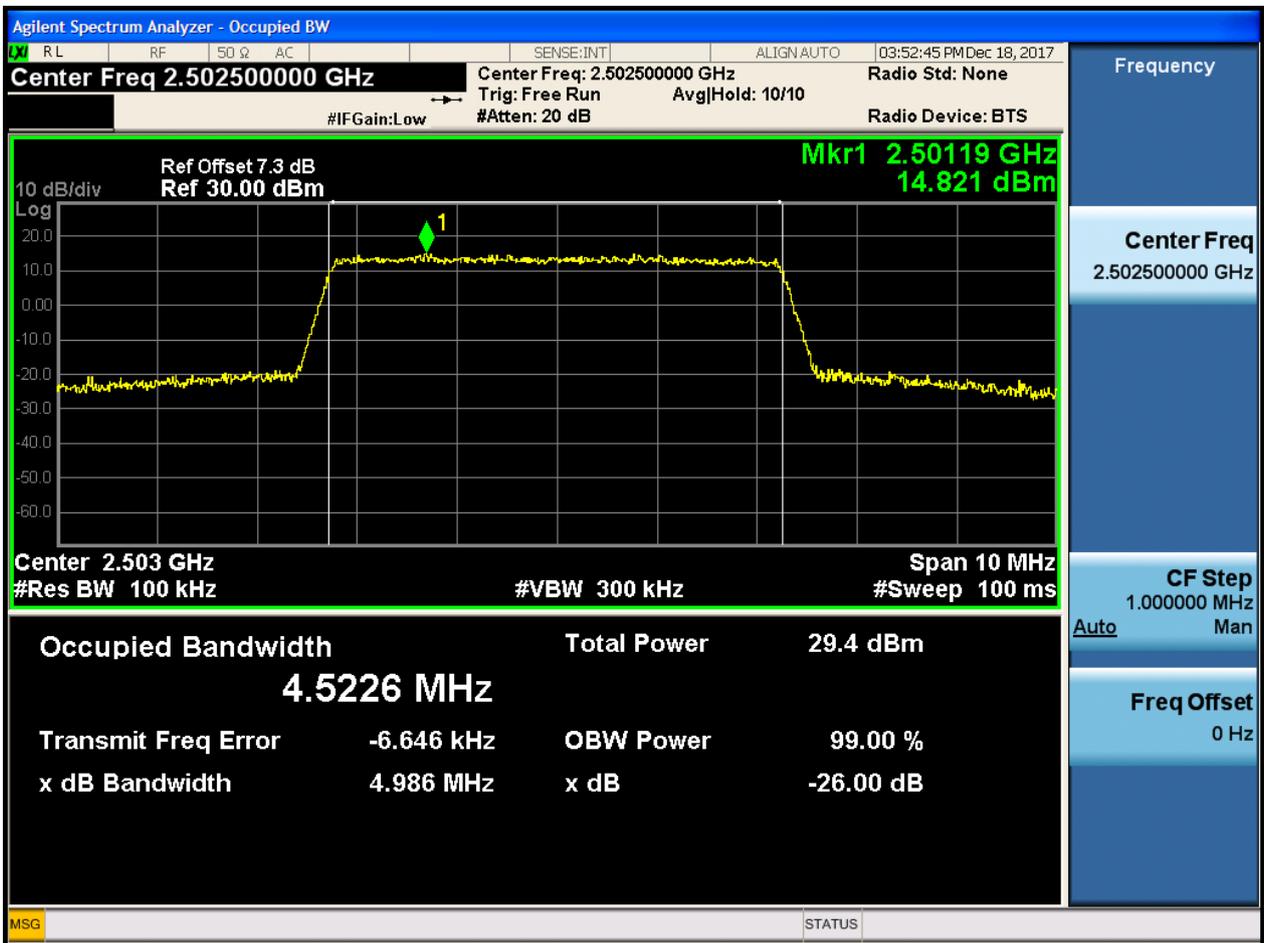
4.1.1 Test Band = BAND7

4.1.1.1 Test Mode = LTE/TM1

4.1.1.1.1 Test Bandwidth = 5

4.1.1.1.1.1 Test Channel = LCH

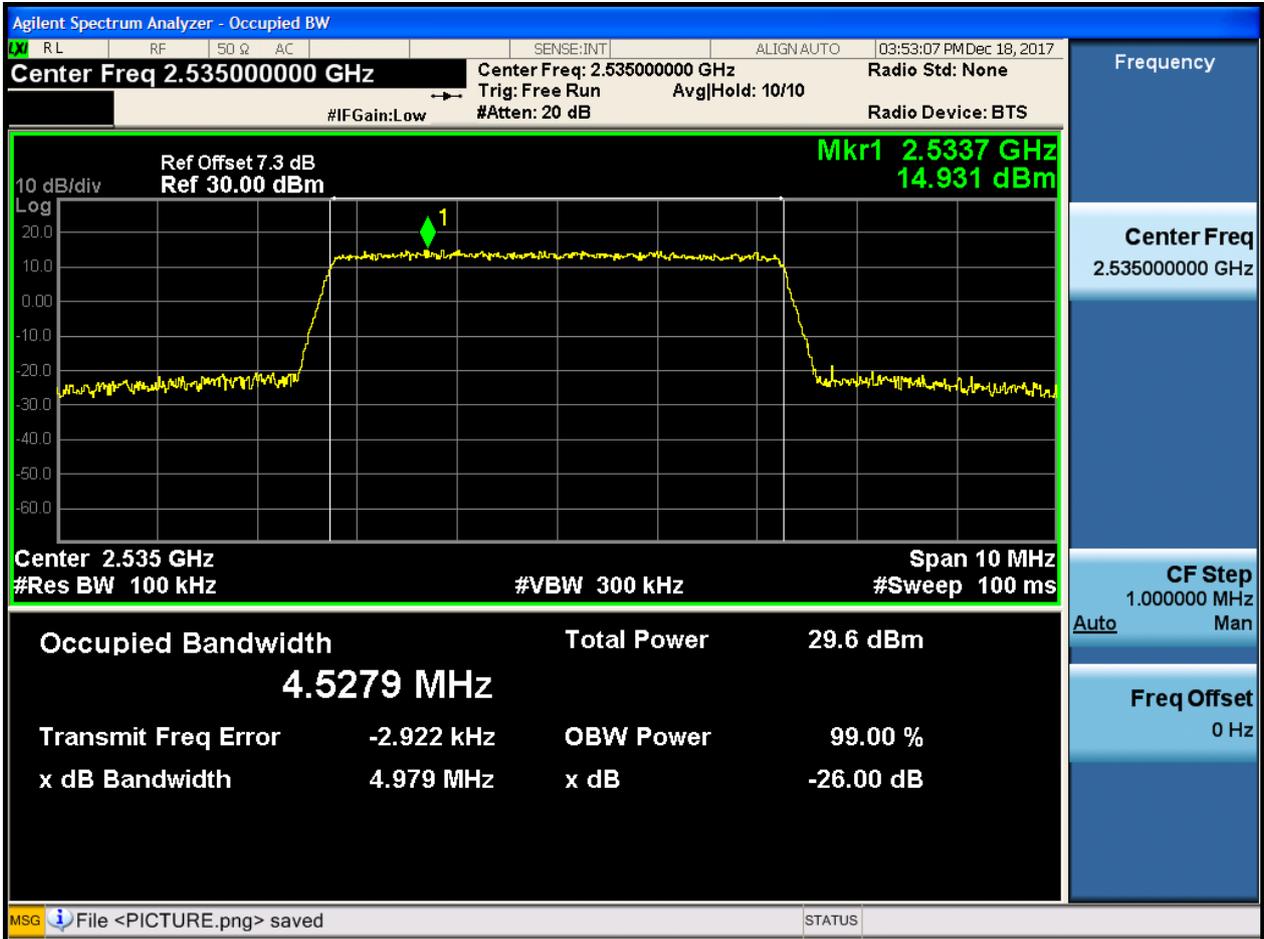
4.1.1.1.1.1.1 Test RB = RB25#0





4.1.1.1.1.2 Test Channel = MCH

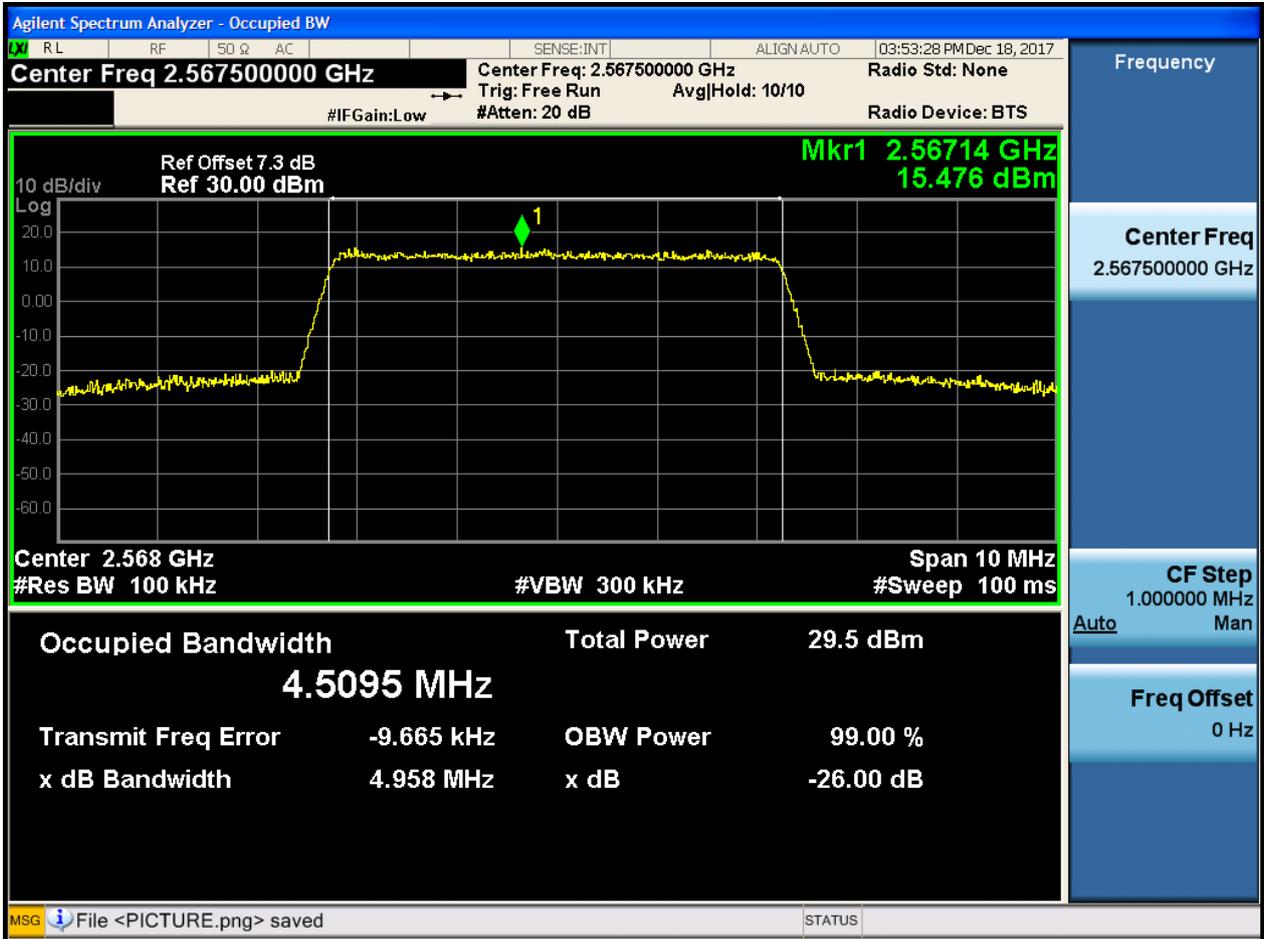
4.1.1.1.1.2.1 Test RB = RB25#0





4.1.1.1.1.3 Test Channel = HCH

4.1.1.1.1.3.1 Test RB = RB25#0

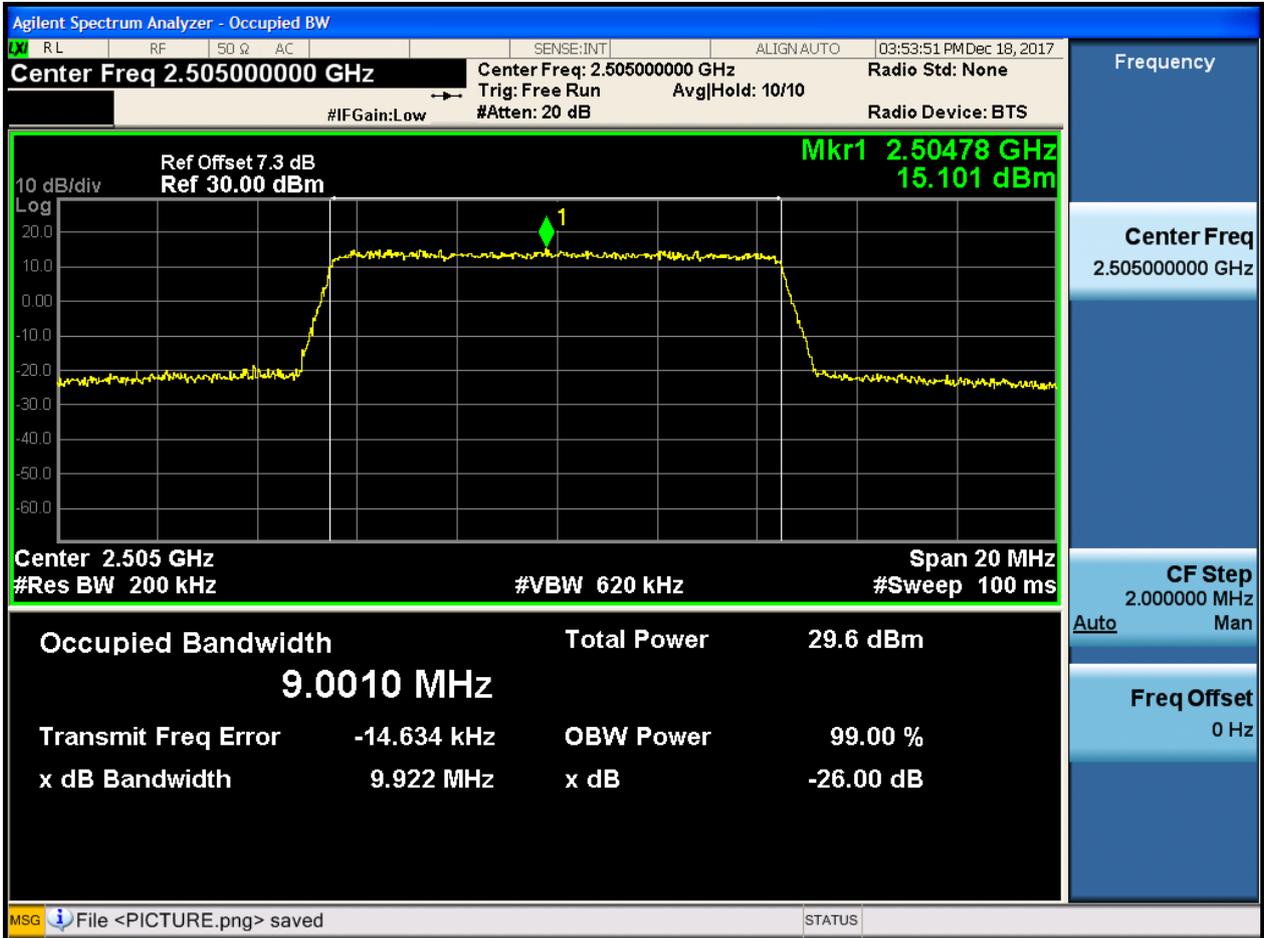




4.1.1.1.2 Test Bandwidth = 10

4.1.1.1.2.1 Test Channel = LCH

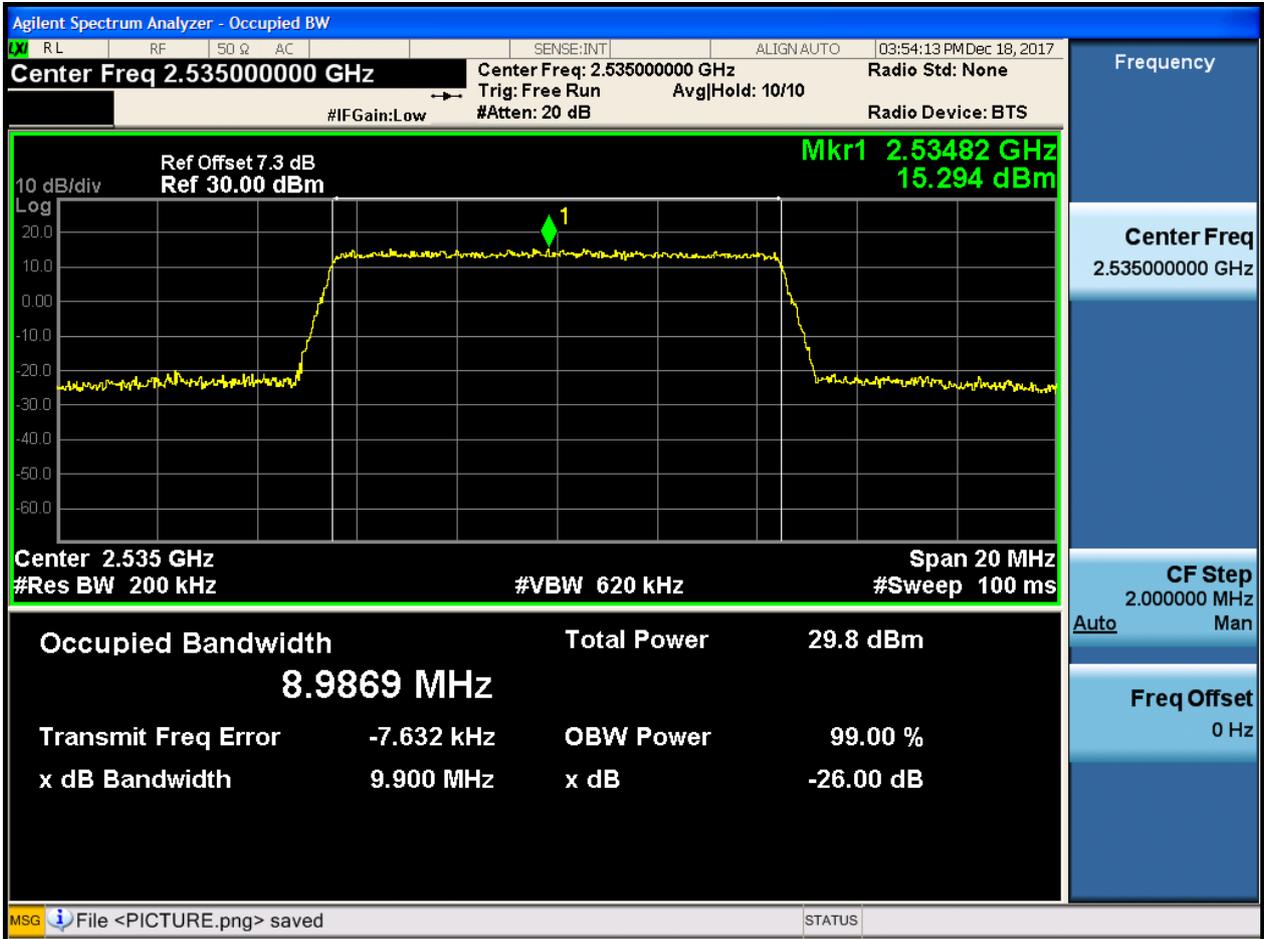
4.1.1.1.2.1.1 Test RB = RB50#0





4.1.1.1.2.2 Test Channel = MCH

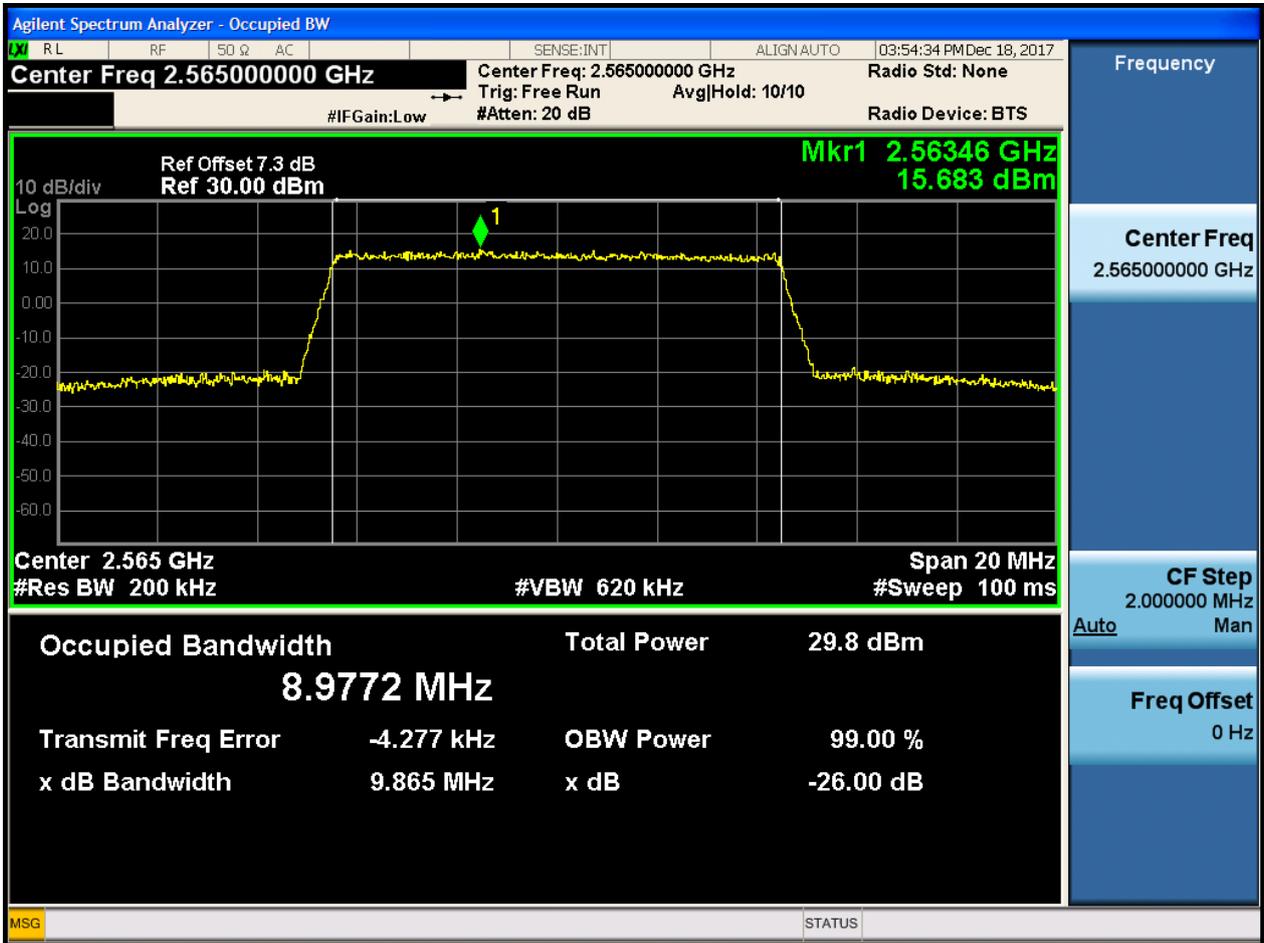
4.1.1.1.2.2.1 Test RB = RB50#0





4.1.1.1.2.3 Test Channel = HCH

4.1.1.1.2.3.1 Test RB = RB50#0

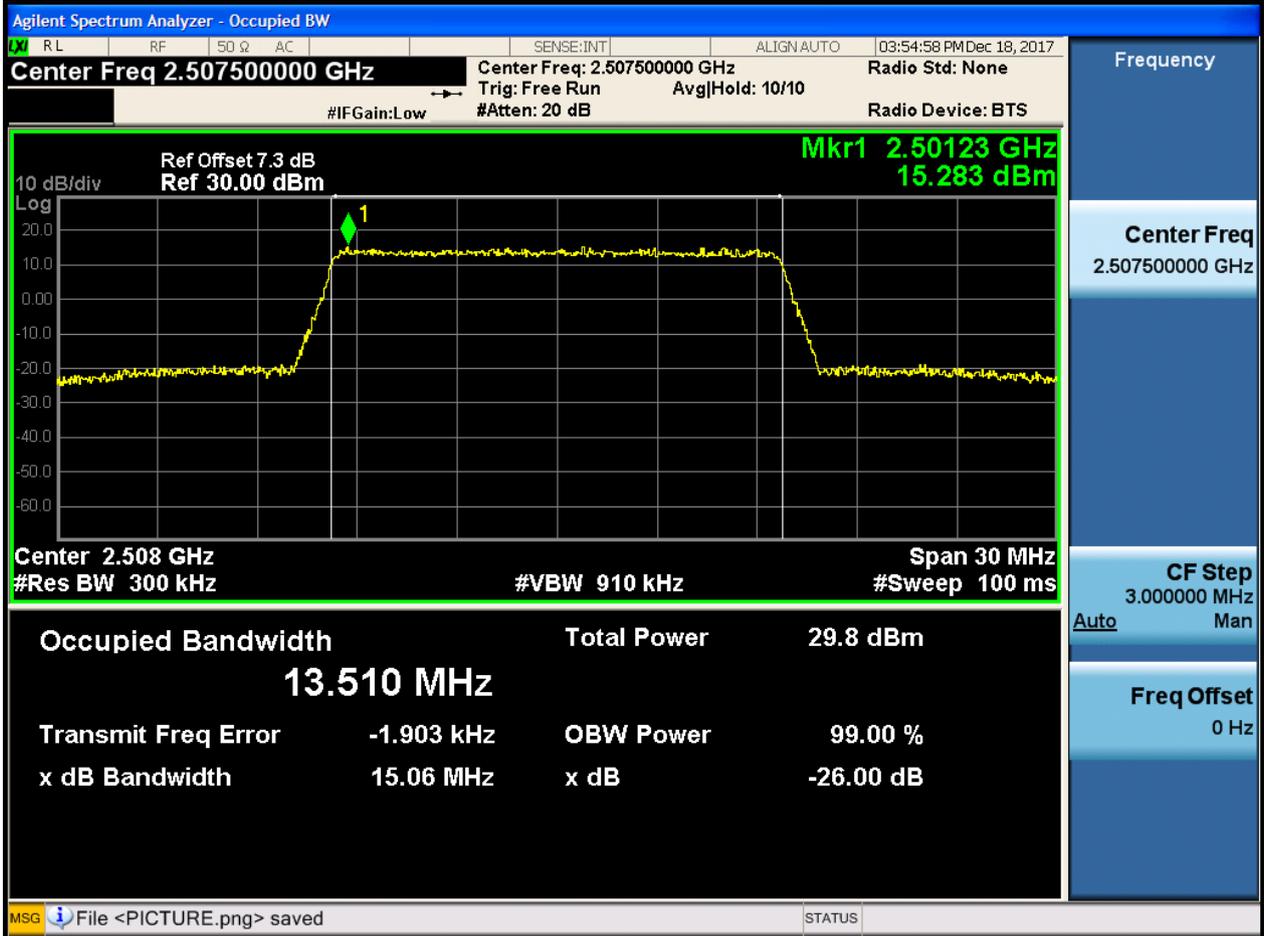




4.1.1.1.3 Test Bandwidth = 15

4.1.1.1.3.1 Test Channel = LCH

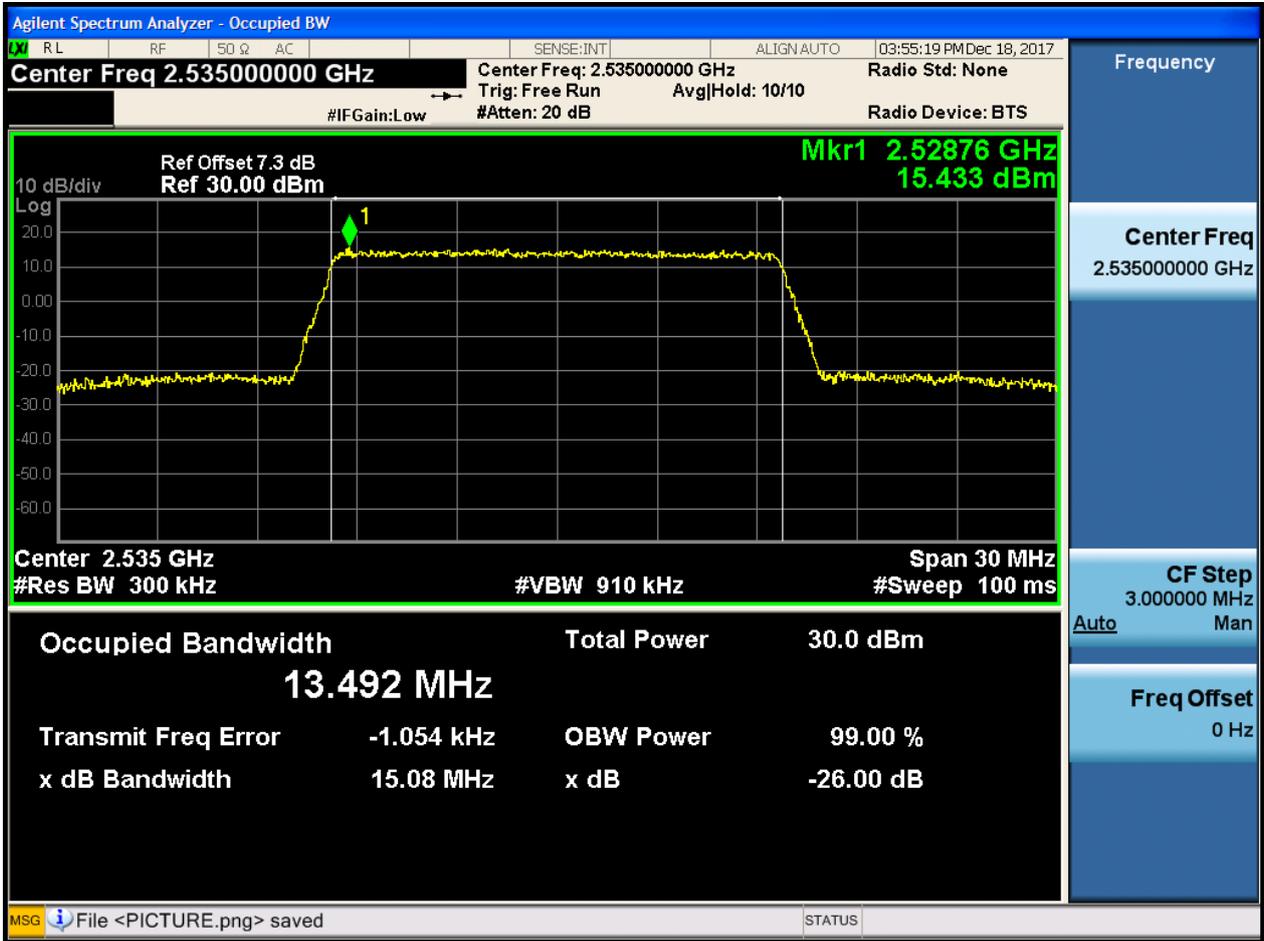
4.1.1.1.3.1.1 Test RB = RB75#0





4.1.1.1.3.2 Test Channel = MCH

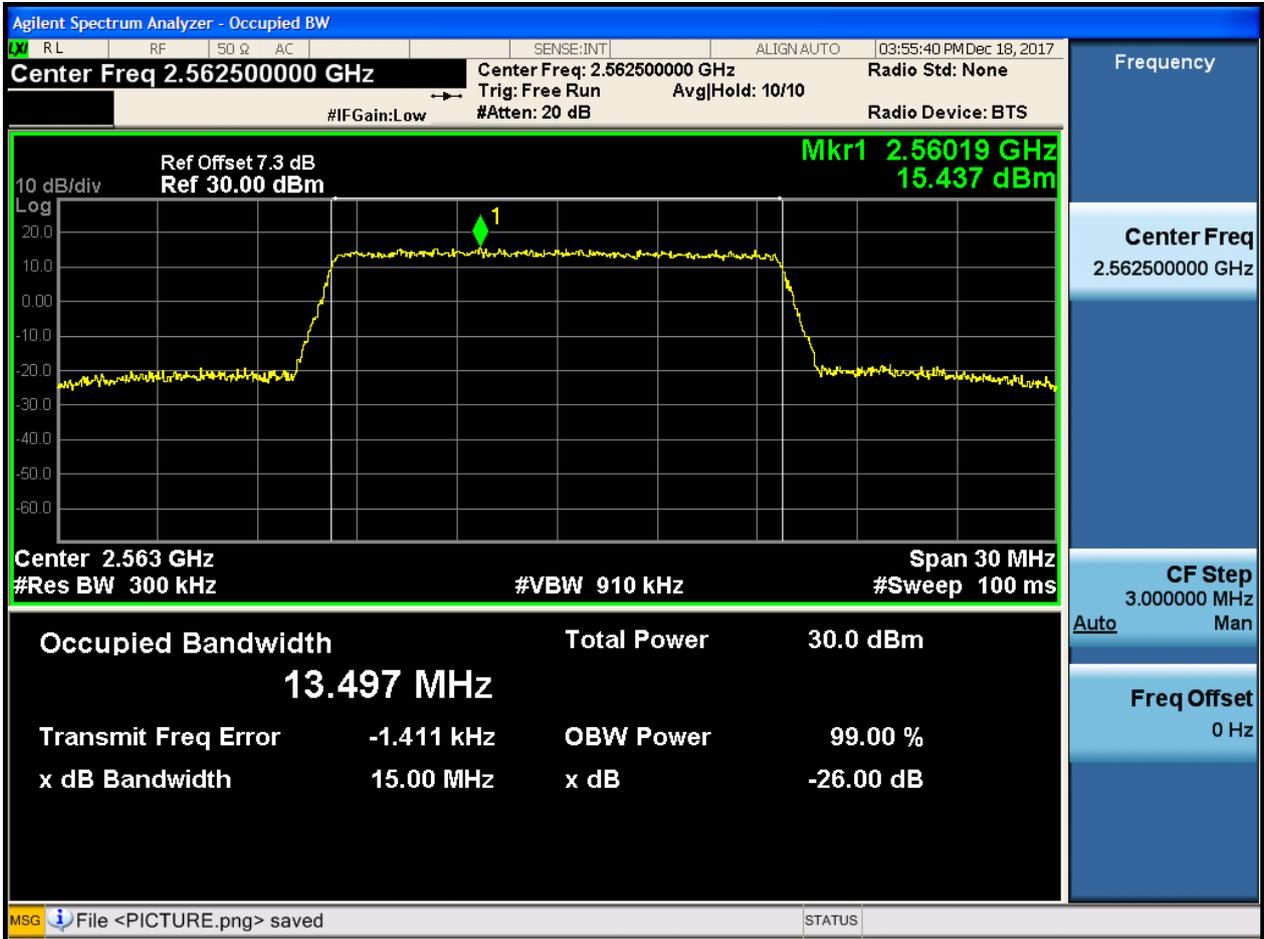
4.1.1.1.3.2.1 Test RB = RB75#0





4.1.1.1.3.3 Test Channel = HCH

4.1.1.1.3.3.1 Test RB = RB75#0

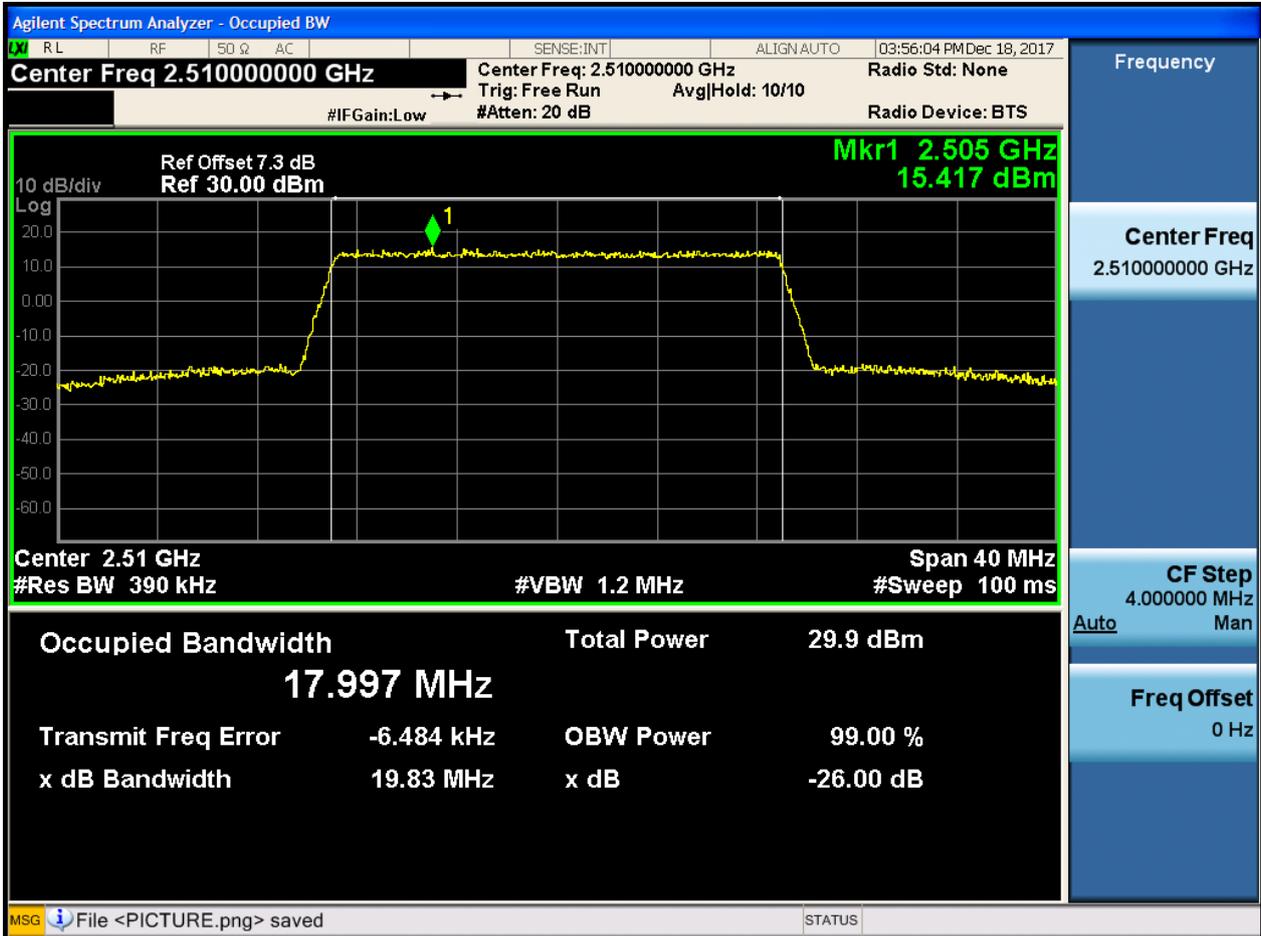




4.1.1.1.4 Test Bandwidth = 20

4.1.1.1.4.1 Test Channel = LCH

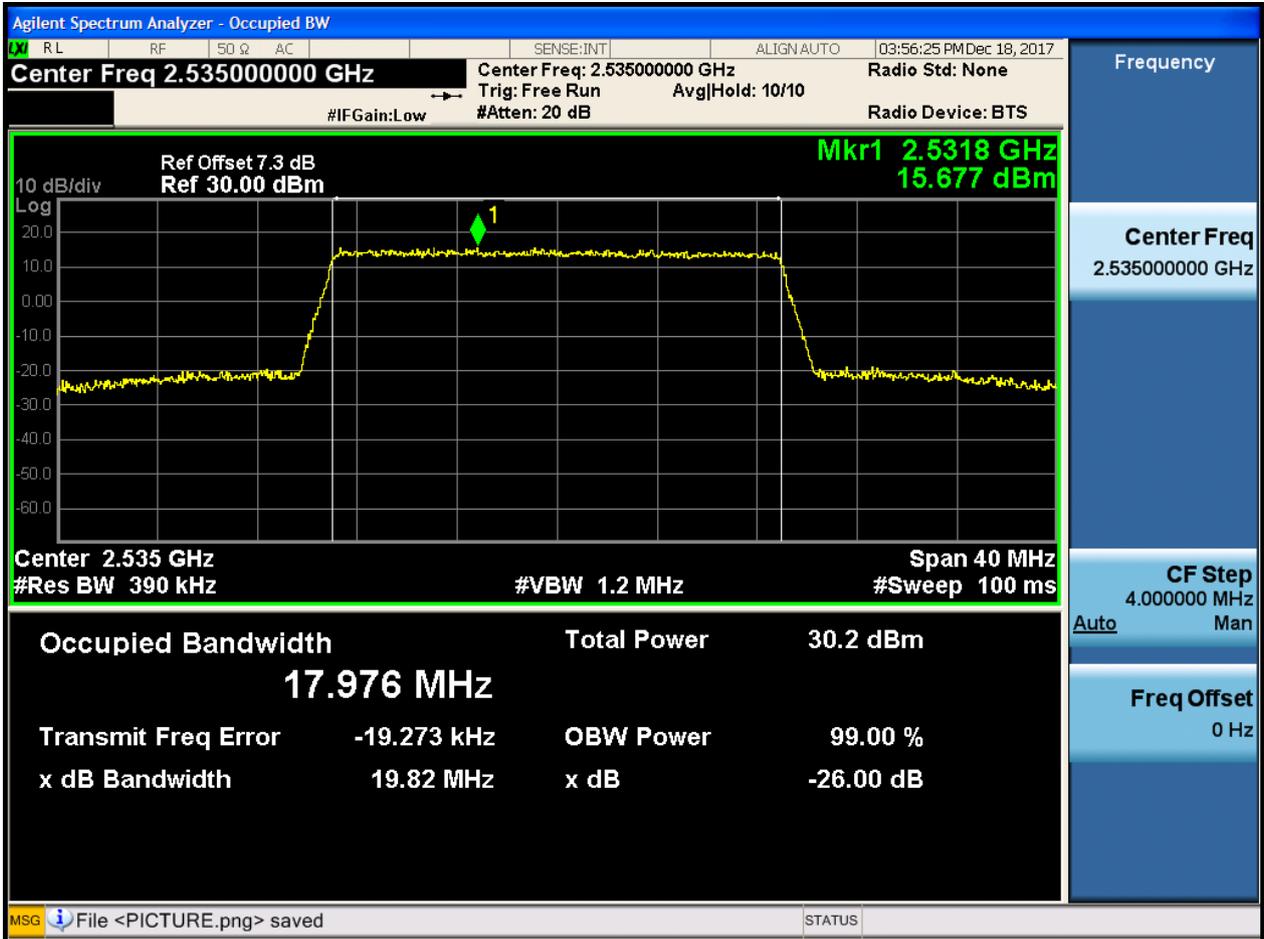
4.1.1.1.4.1.1 Test RB = RB100#0





4.1.1.1.4.2 Test Channel = MCH

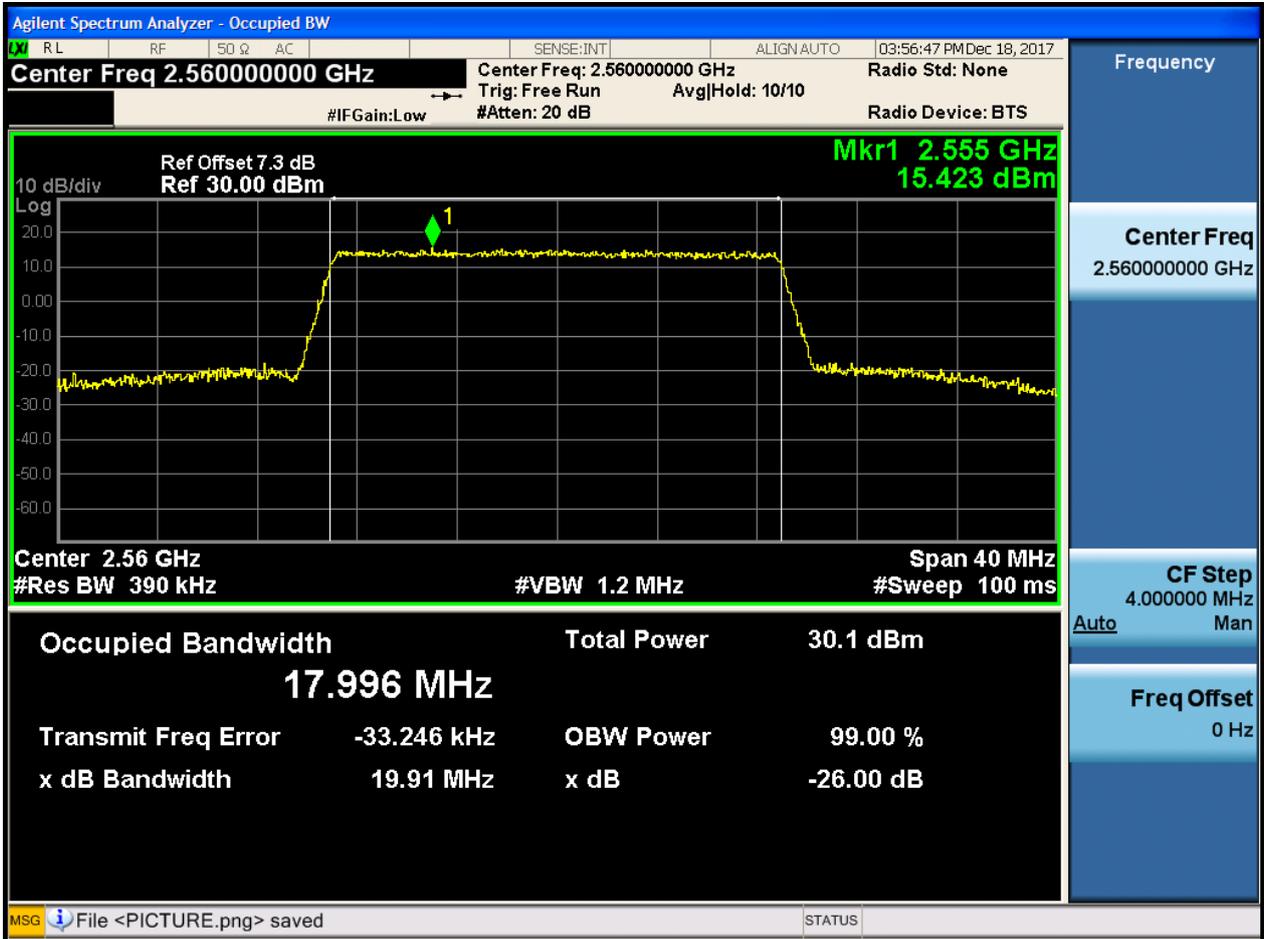
4.1.1.1.4.2.1 Test RB = RB100#0





4.1.1.1.4.3 Test Channel = HCH

4.1.1.1.4.3.1 Test RB = RB100#0



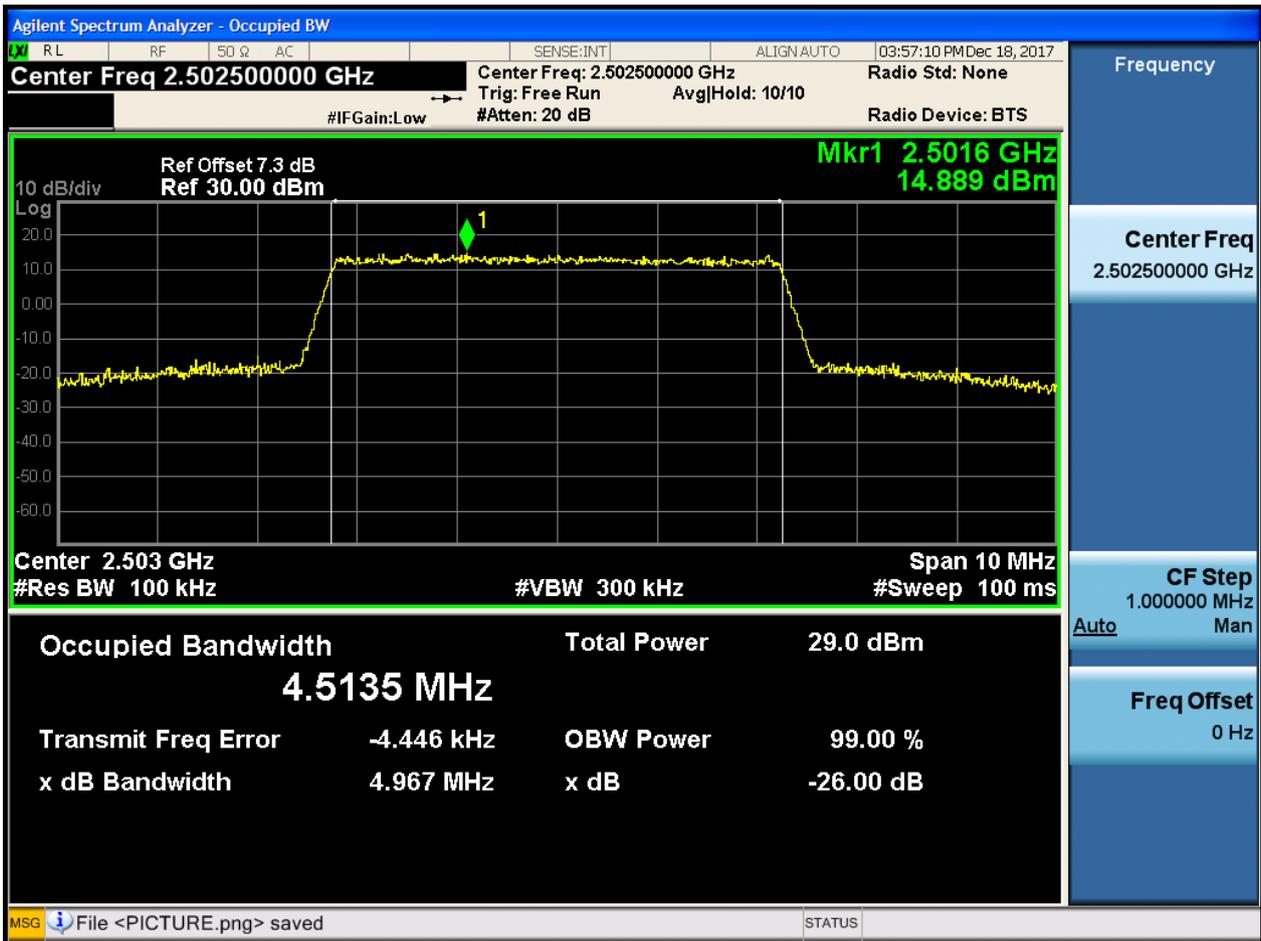


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 5

4.1.1.2.1.1 Test Channel = LCH

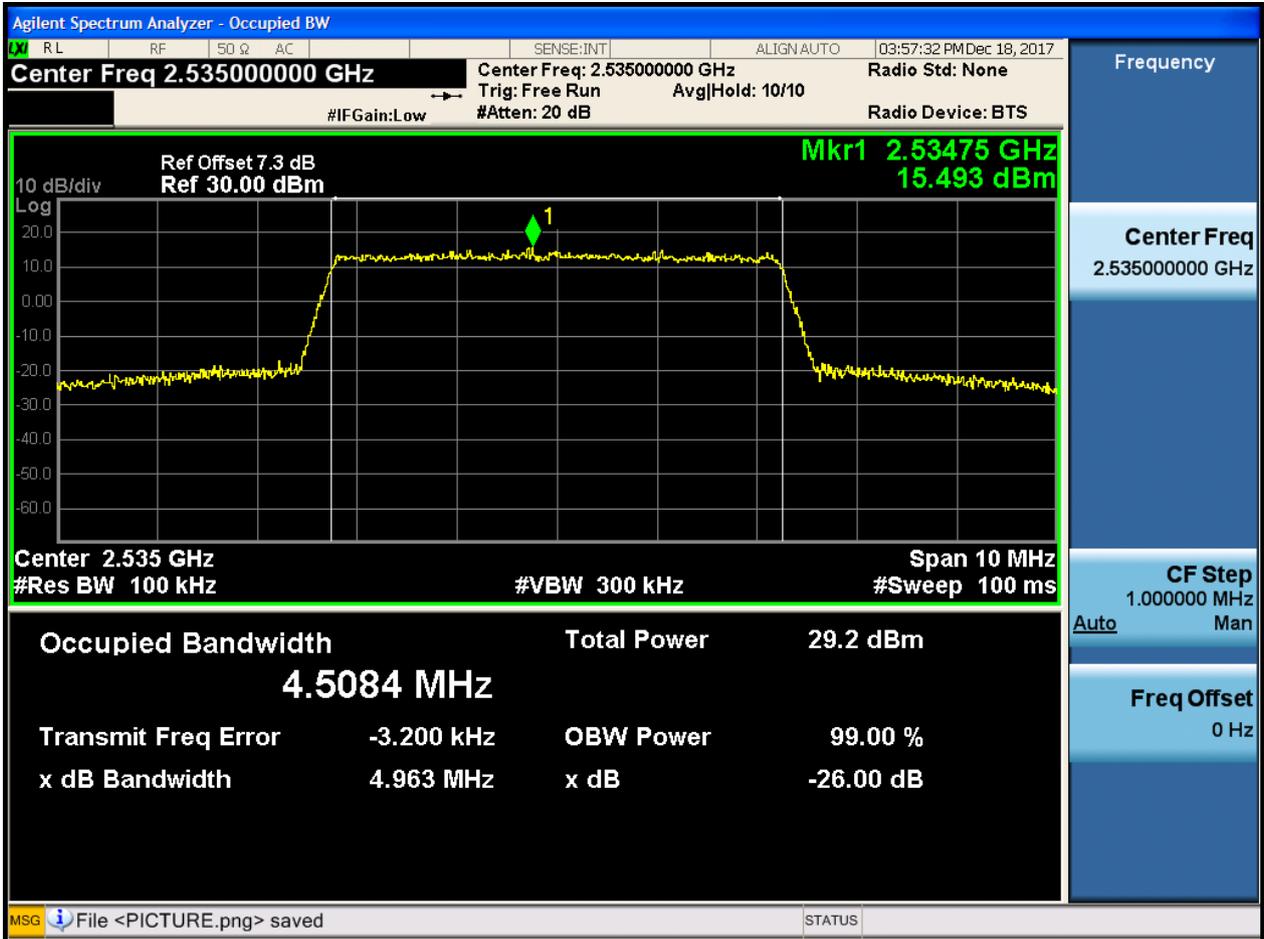
4.1.1.2.1.1.1 Test RB = RB25#0





4.1.1.2.1.2 Test Channel = MCH

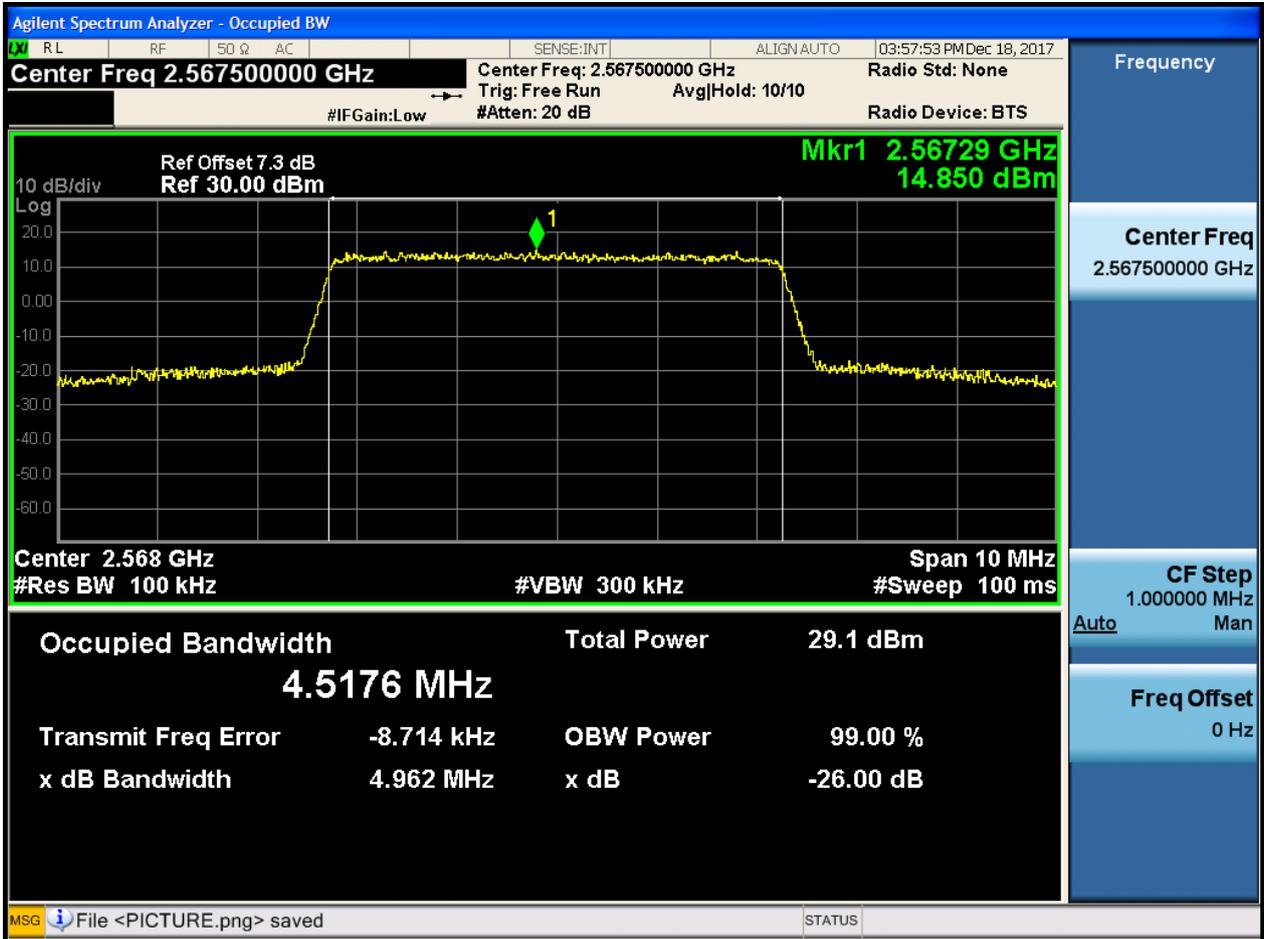
4.1.1.2.1.2.1 Test RB = RB25#0





4.1.1.2.1.3 Test Channel = HCH

4.1.1.2.1.3.1 Test RB = RB25#0

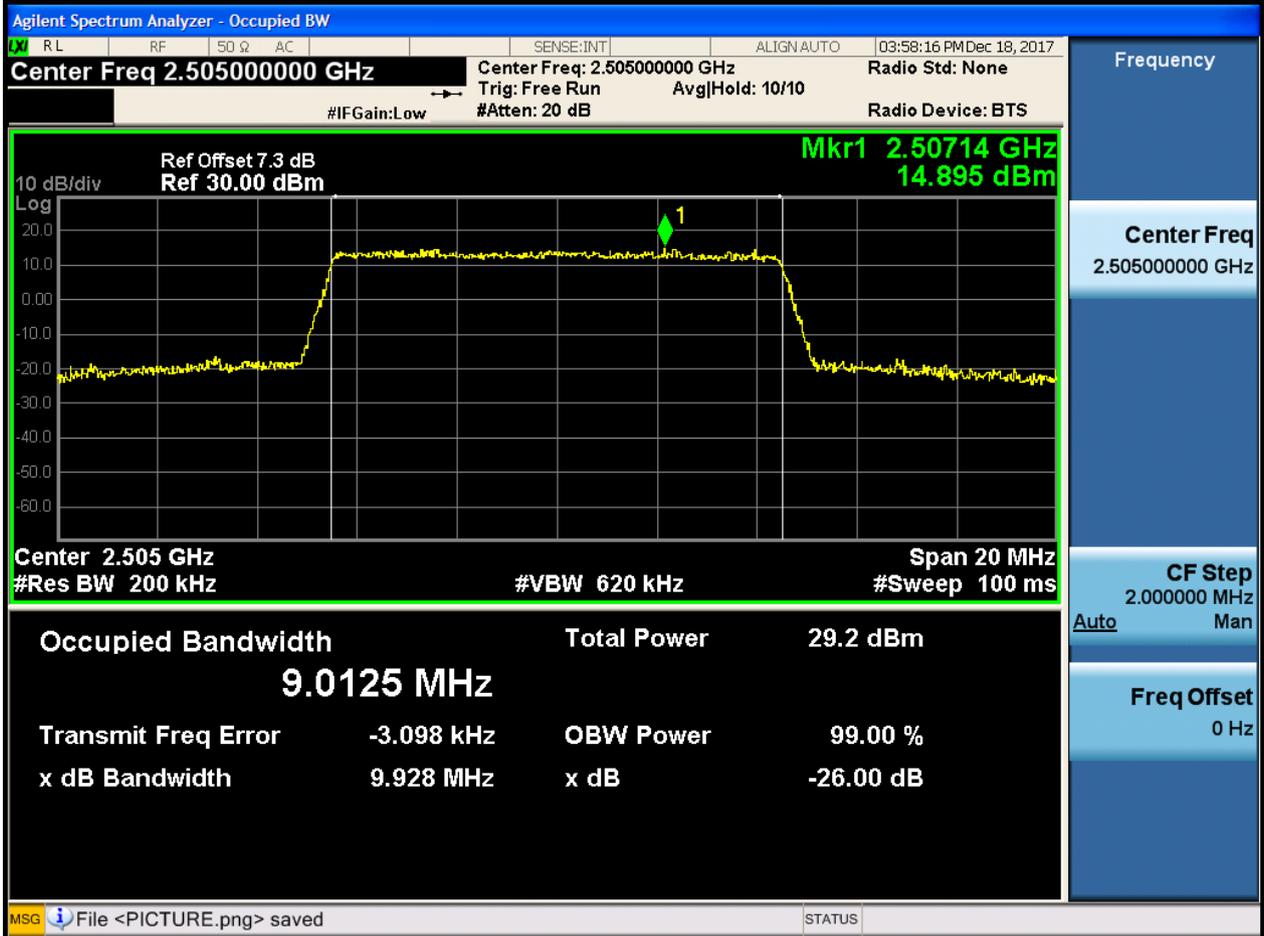




4.1.1.2.2 Test Bandwidth = 10

4.1.1.2.2.1 Test Channel = LCH

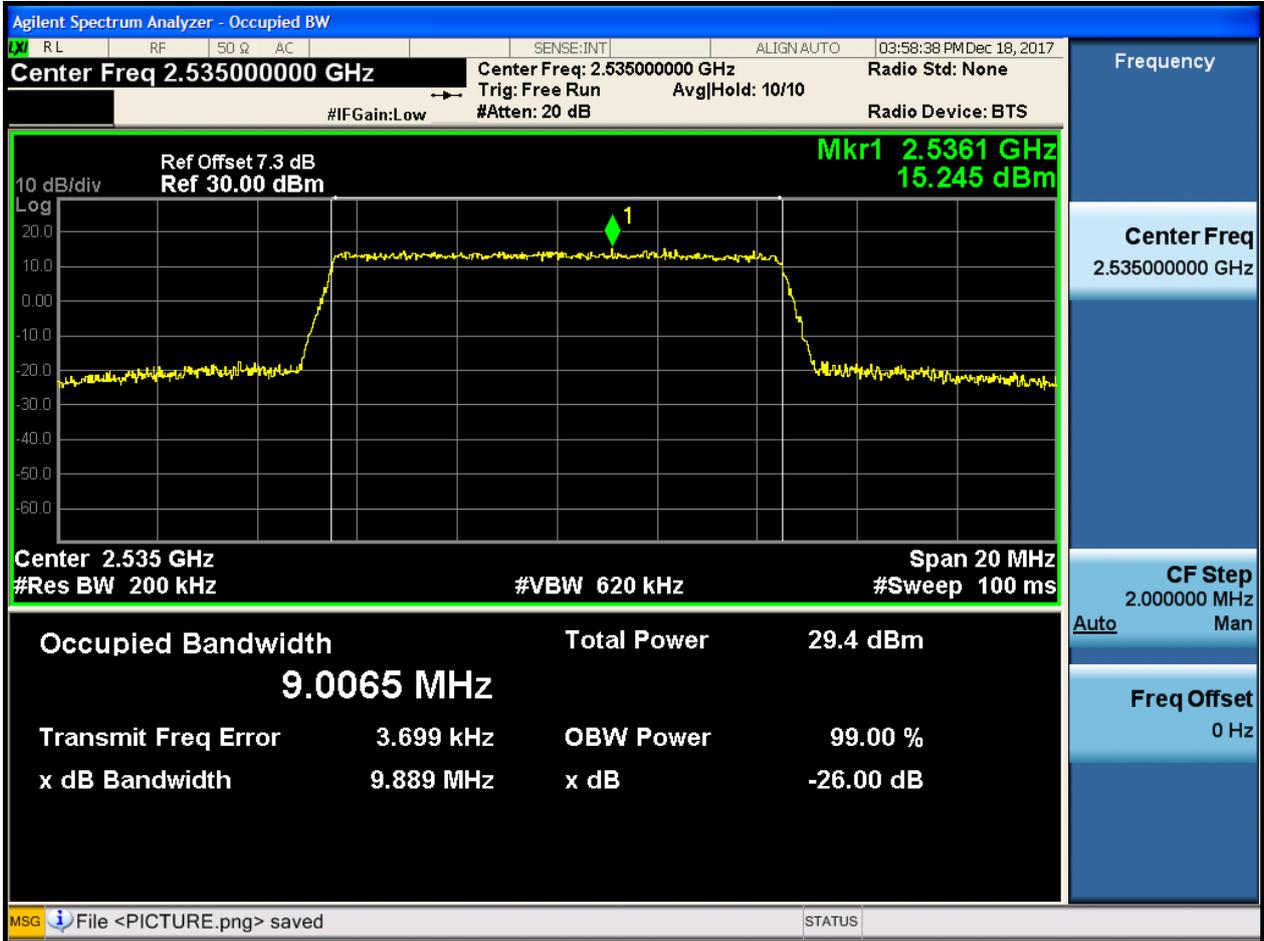
4.1.1.2.2.1.1 Test RB = RB50#0





4.1.1.2.2.2 Test Channel = MCH

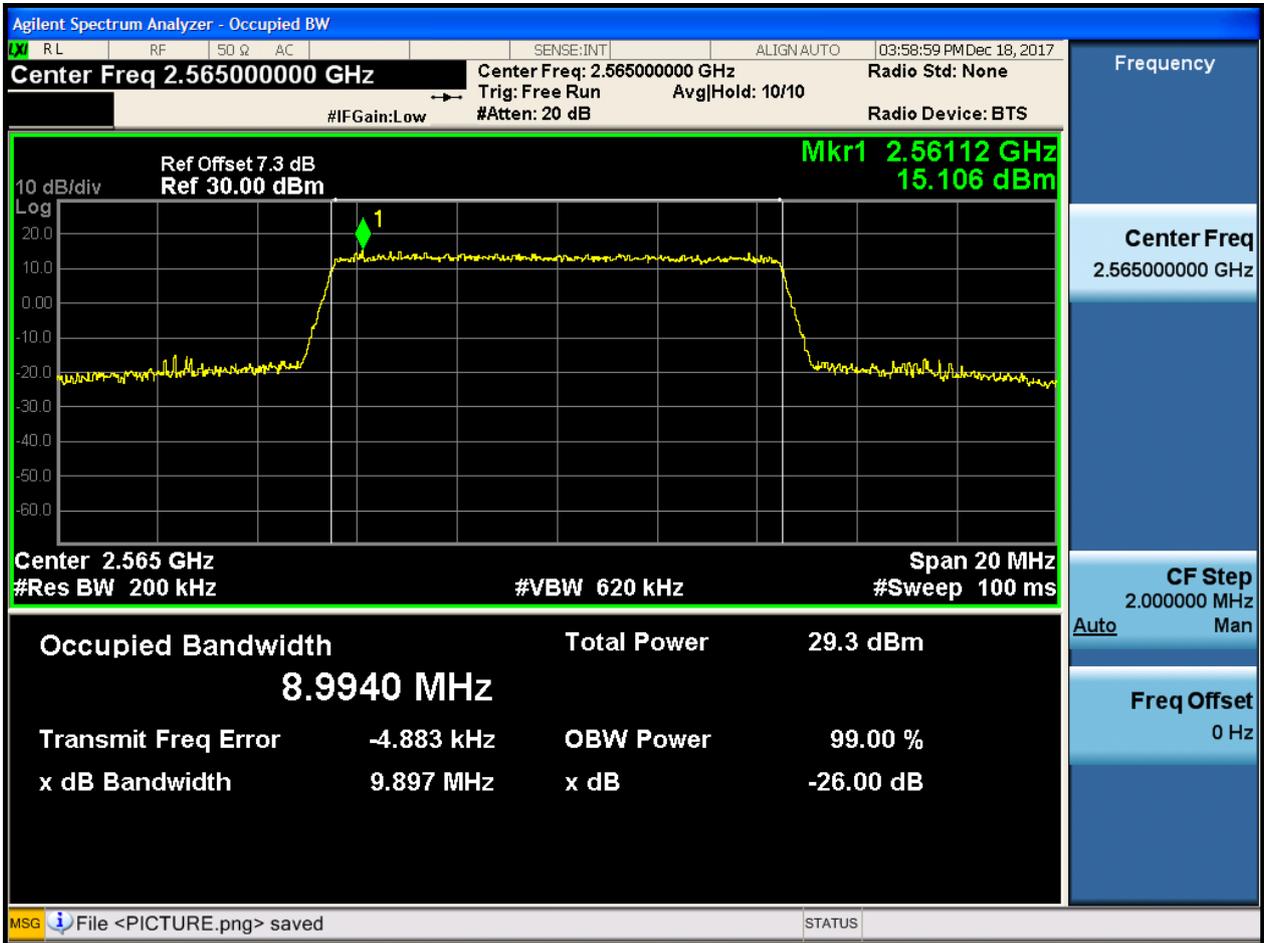
4.1.1.2.2.2.1 Test RB = RB50#0





4.1.1.2.2.3 Test Channel = HCH

4.1.1.2.2.3.1 Test RB = RB50#0

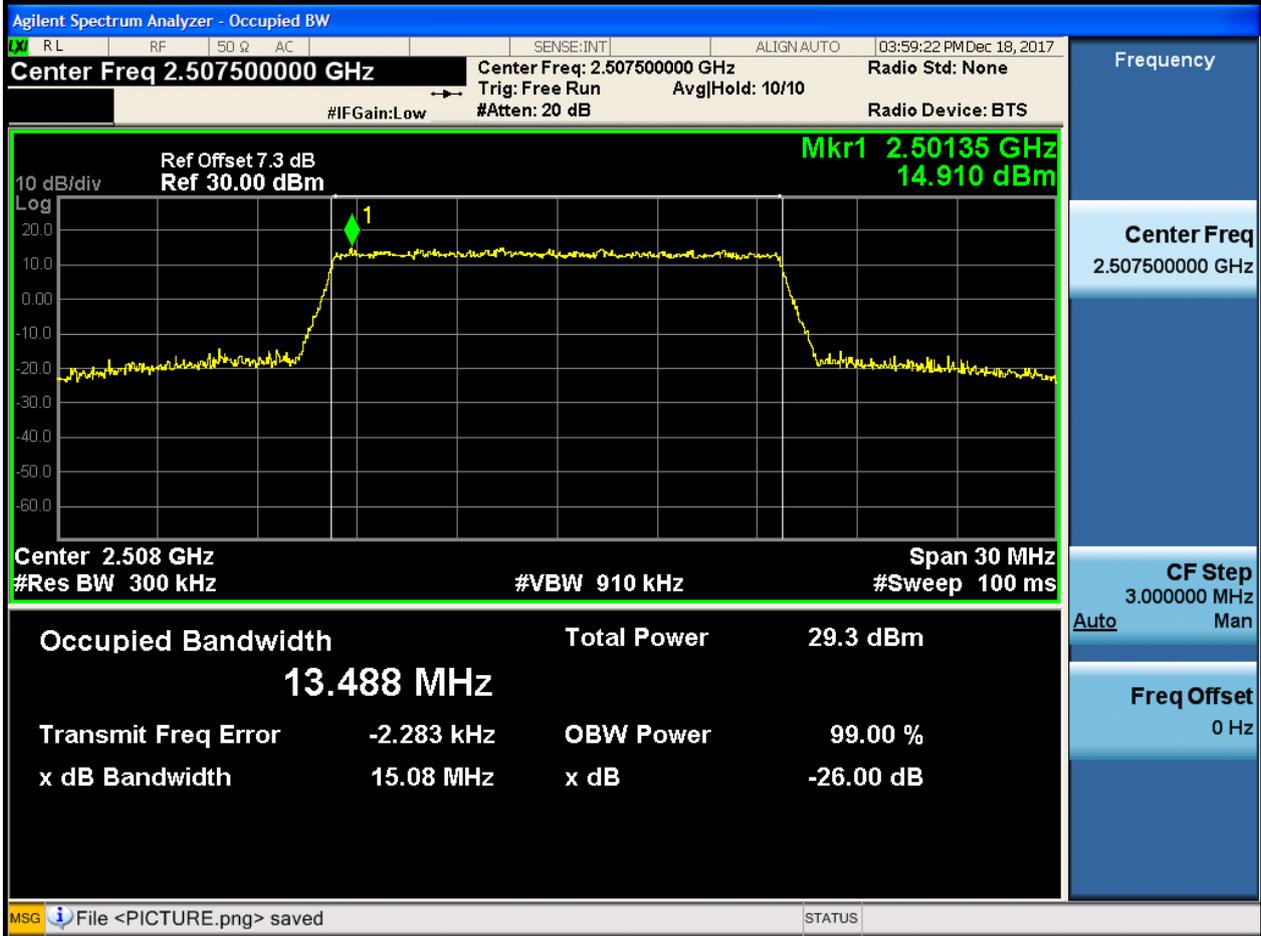




4.1.1.2.3 Test Bandwidth = 15

4.1.1.2.3.1 Test Channel = LCH

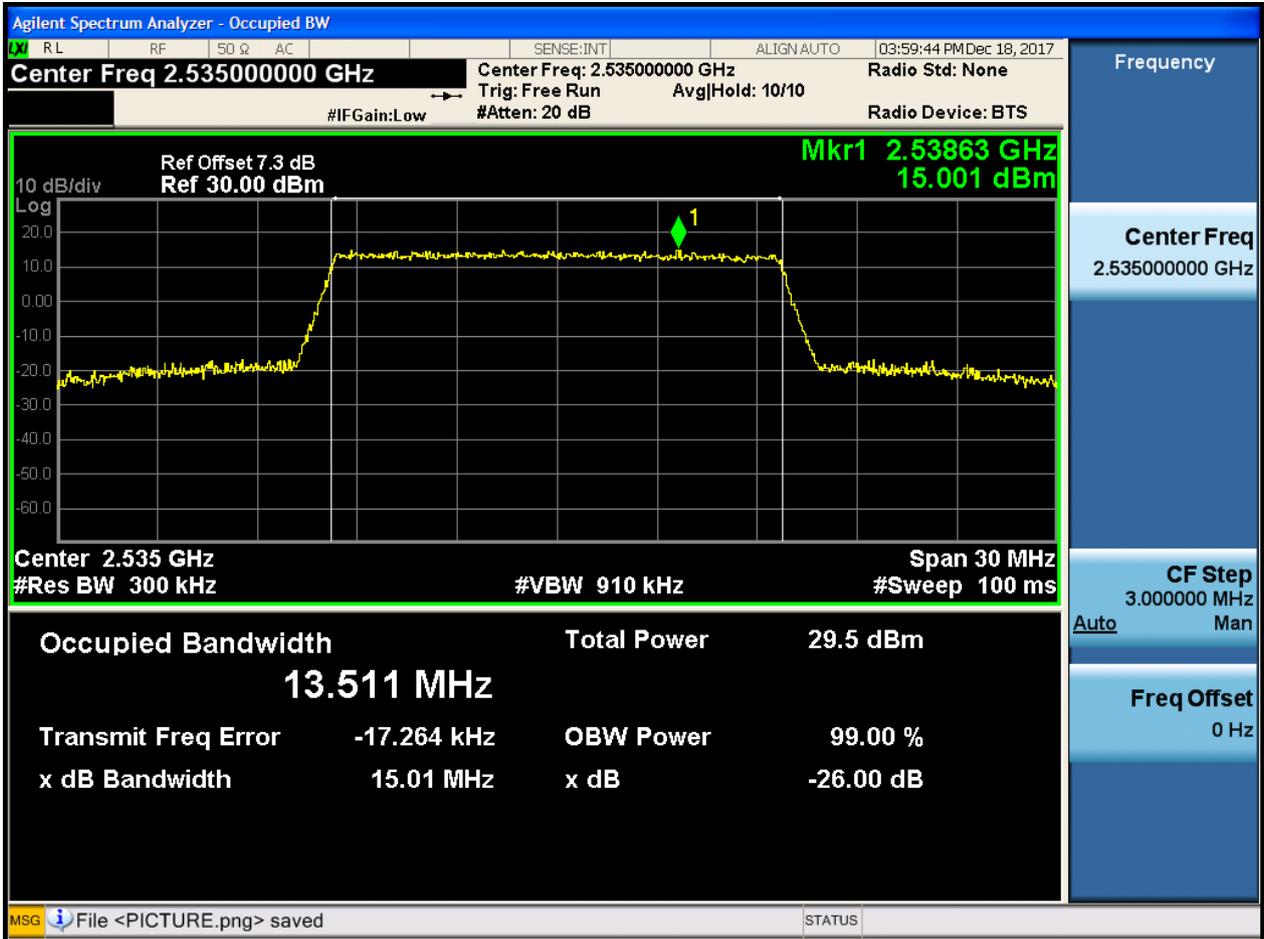
4.1.1.2.3.1.1 Test RB = RB75#0





4.1.1.2.3.2 Test Channel = MCH

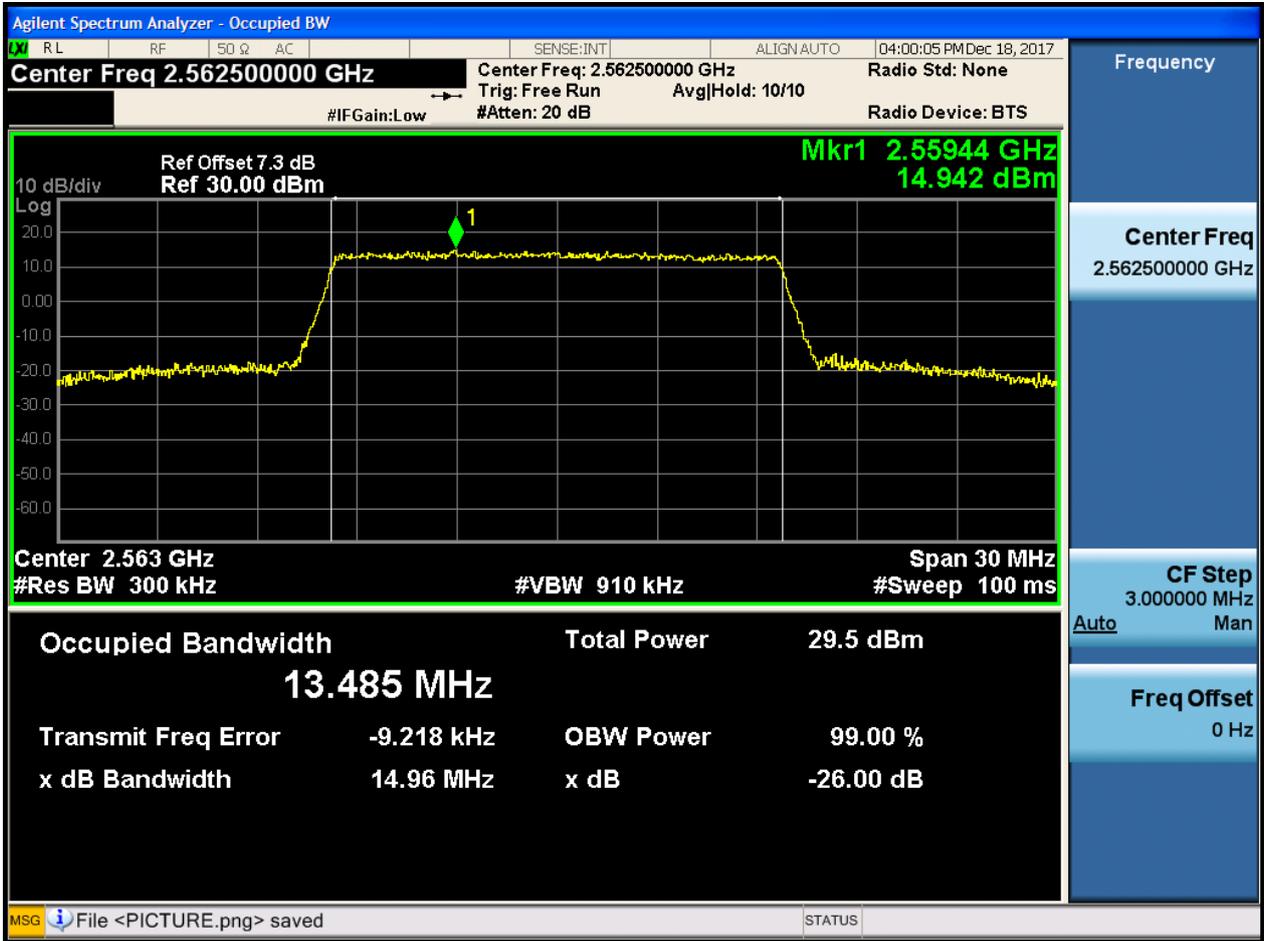
4.1.1.2.3.2.1 Test RB = RB75#0





4.1.1.2.3.3 Test Channel = HCH

4.1.1.2.3.3.1 Test RB = RB75#0

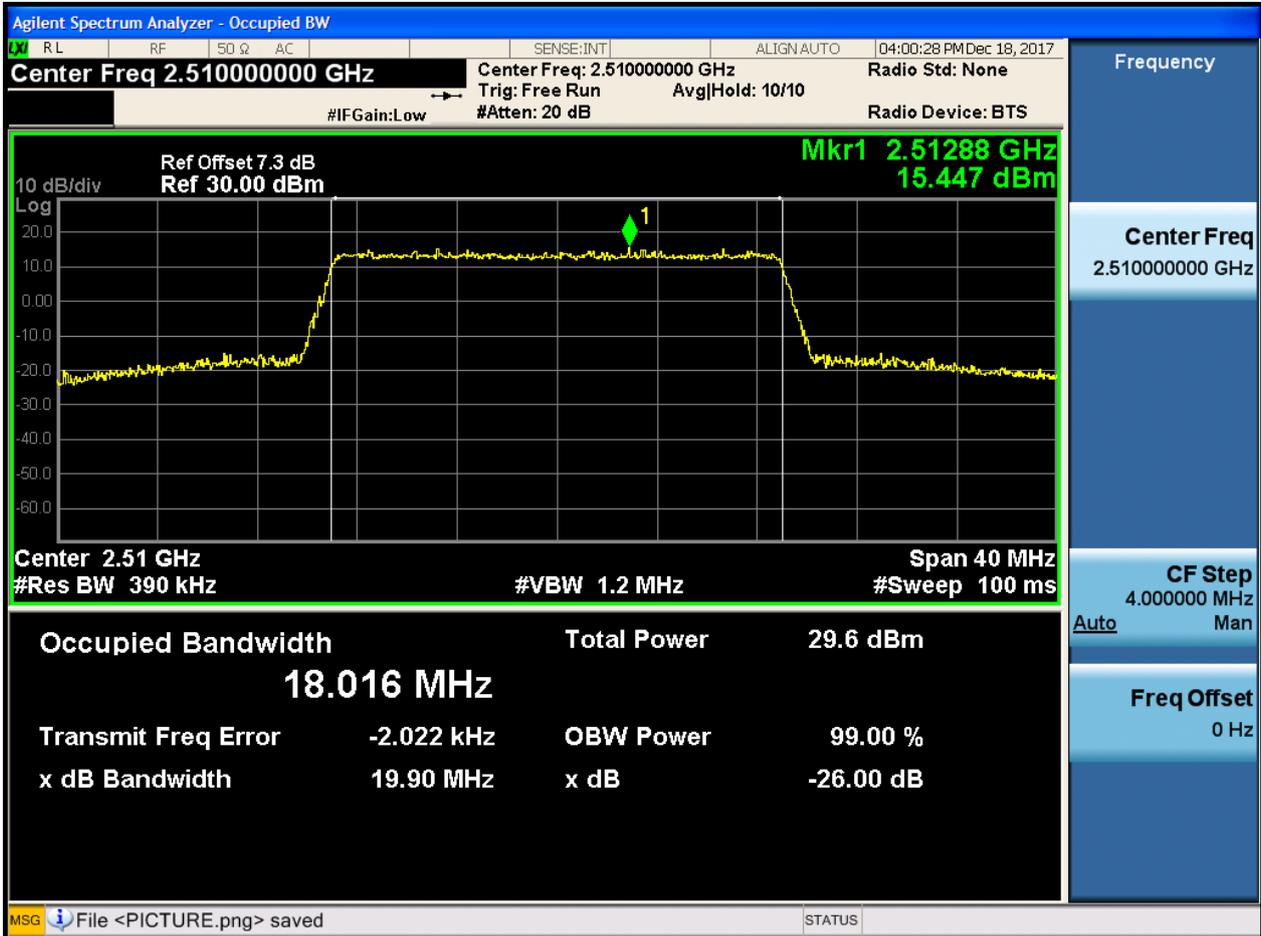




4.1.1.2.4 Test Bandwidth = 20

4.1.1.2.4.1 Test Channel = LCH

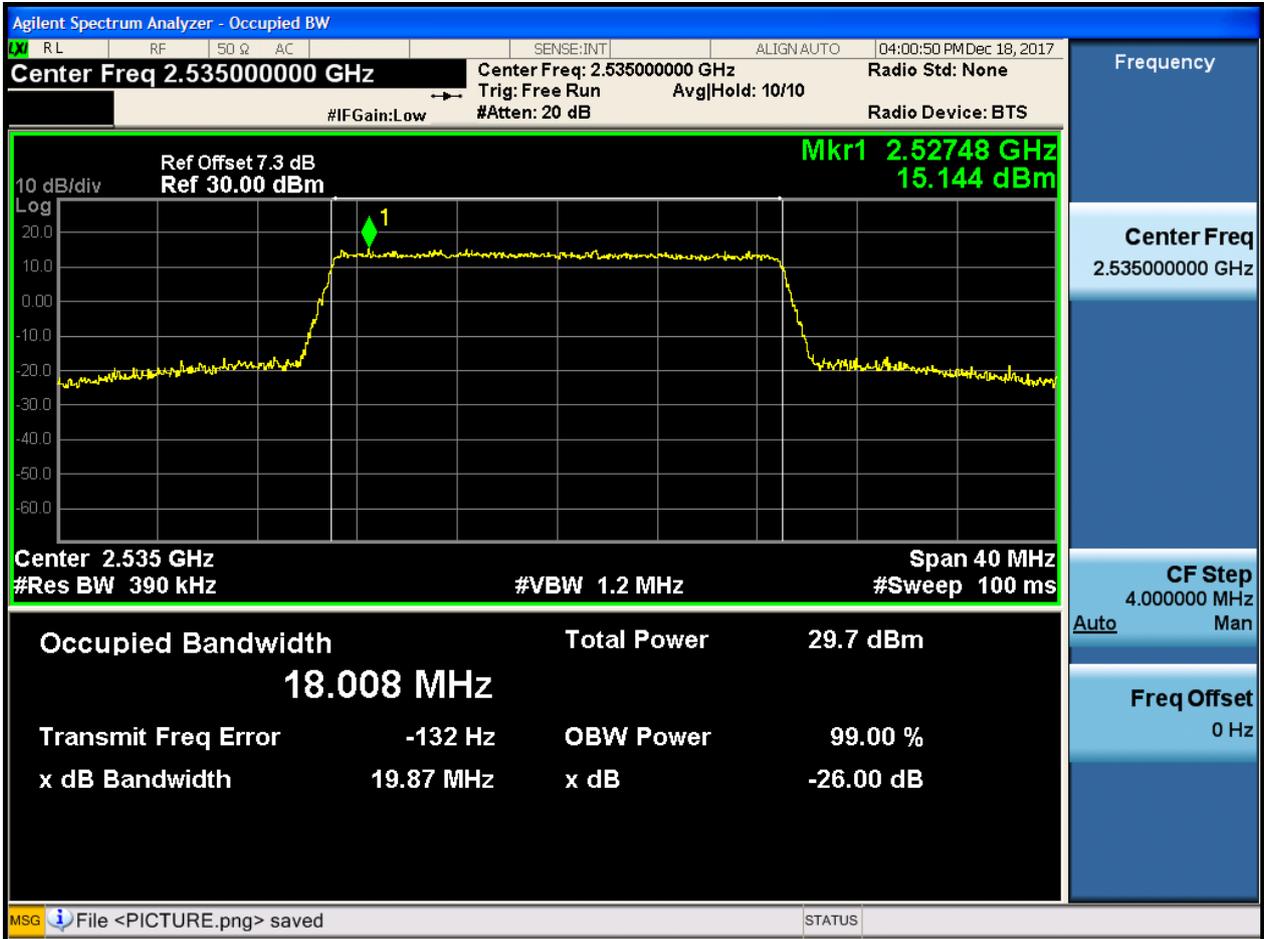
4.1.1.2.4.1.1 Test RB = RB100#0





4.1.1.2.4.2 Test Channel = MCH

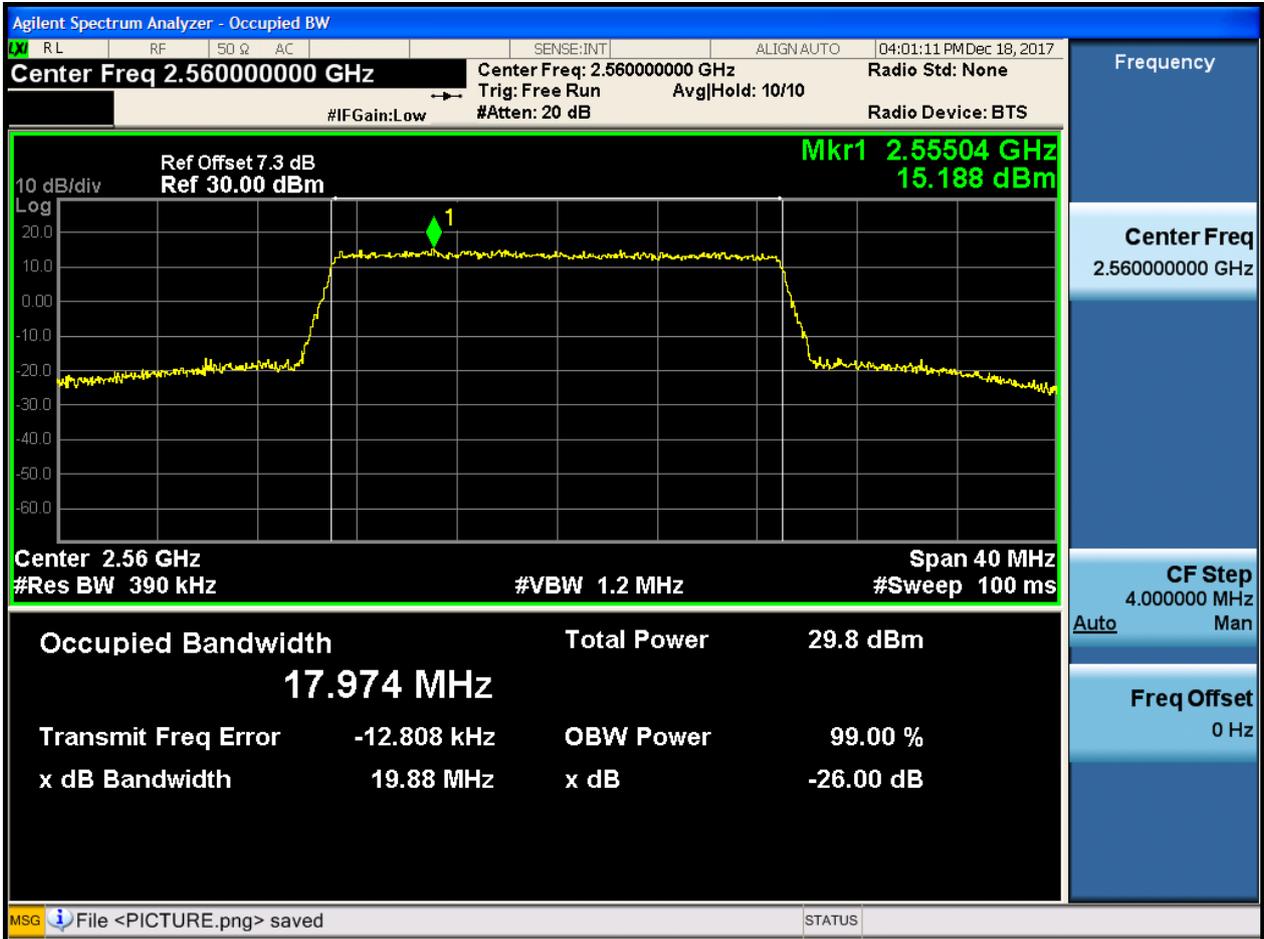
4.1.1.2.4.2.1 Test RB = RB100#0





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



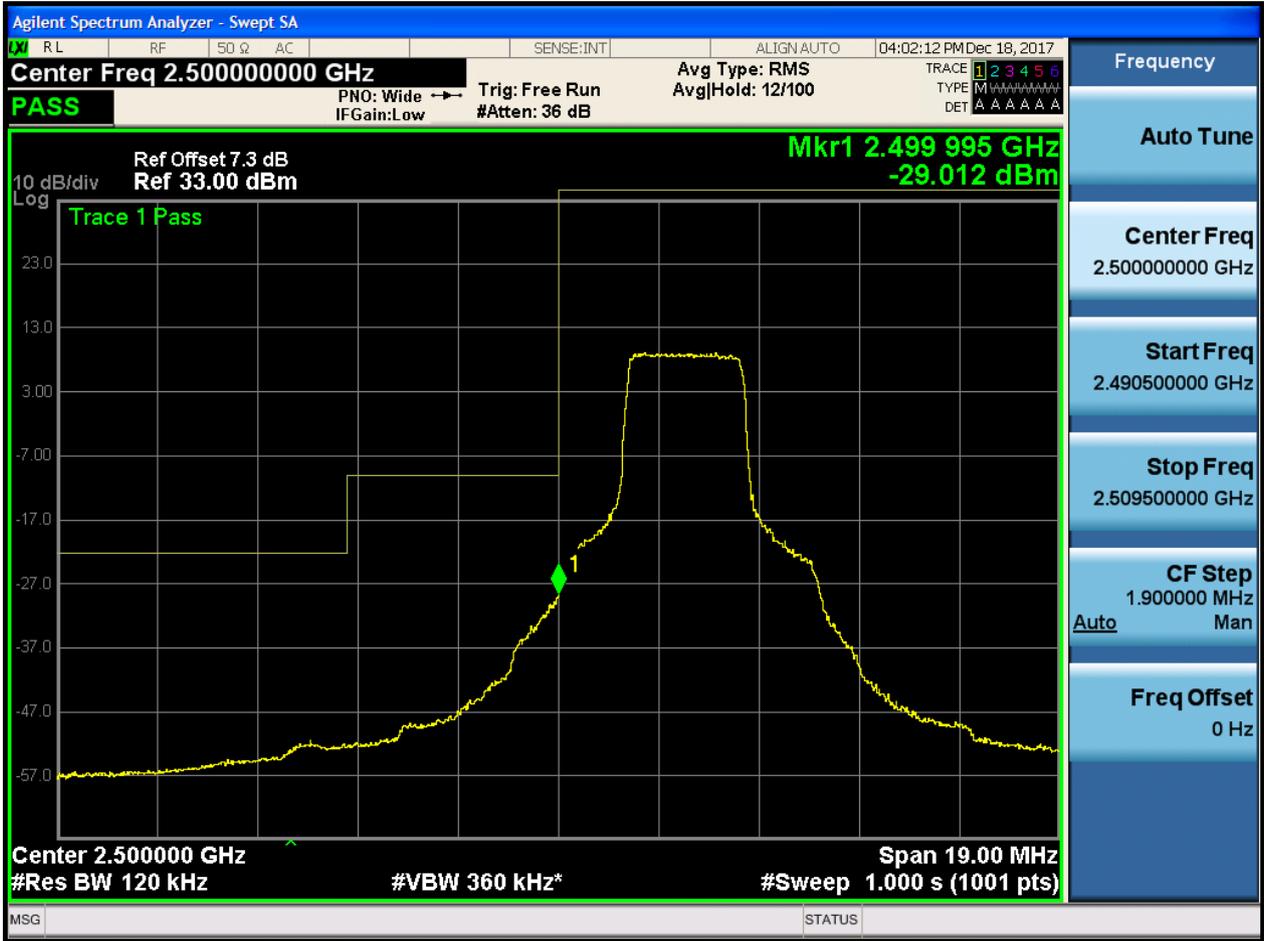


5.1.1.1.1.2 Test RB = RB1#24





5.1.1.1.1.3 Test RB = RB12#6





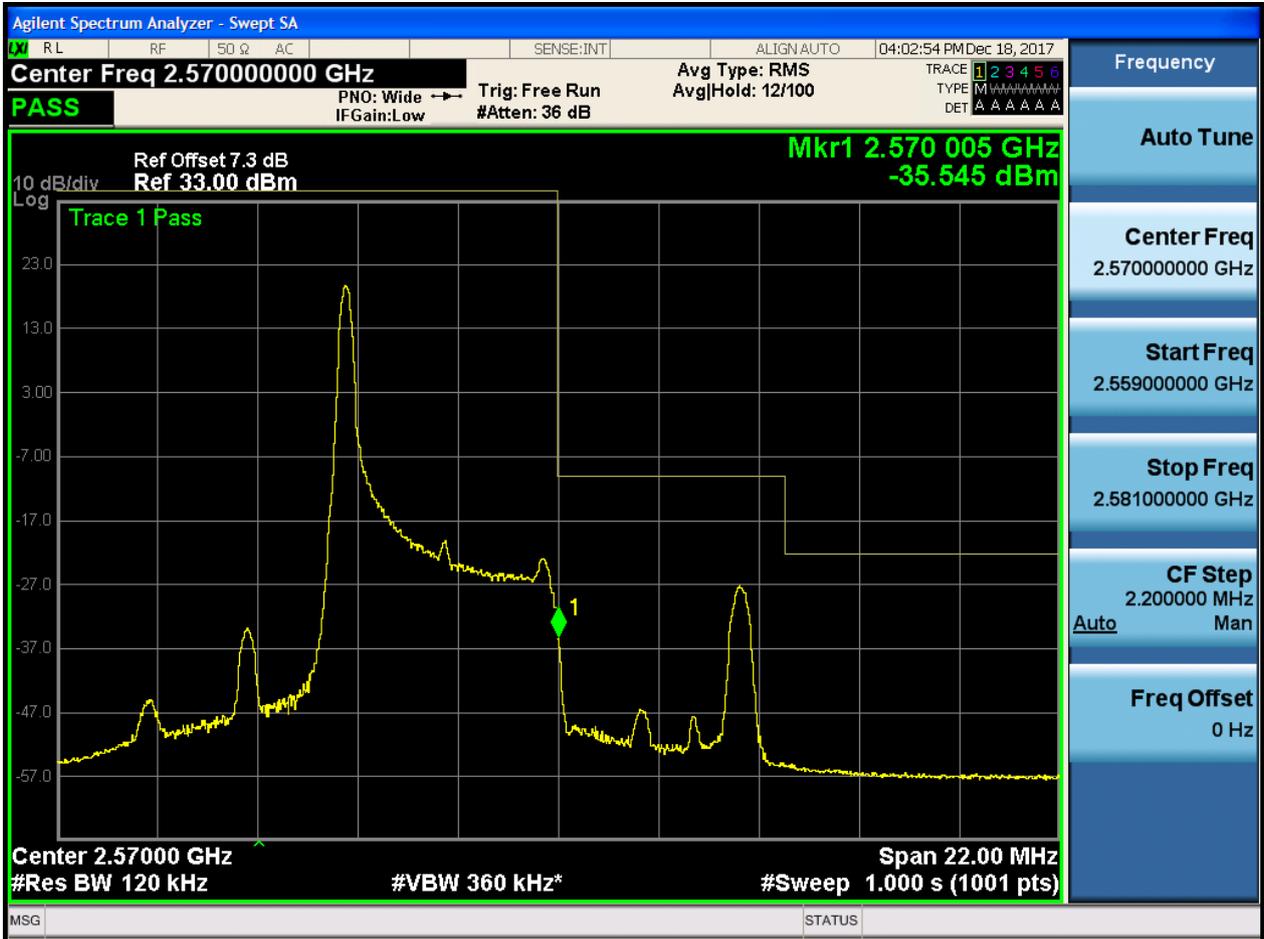
5.1.1.1.1.4 Test RB = RB25#0





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





5.1.1.1.1.2.4 Test RB = RB25#0

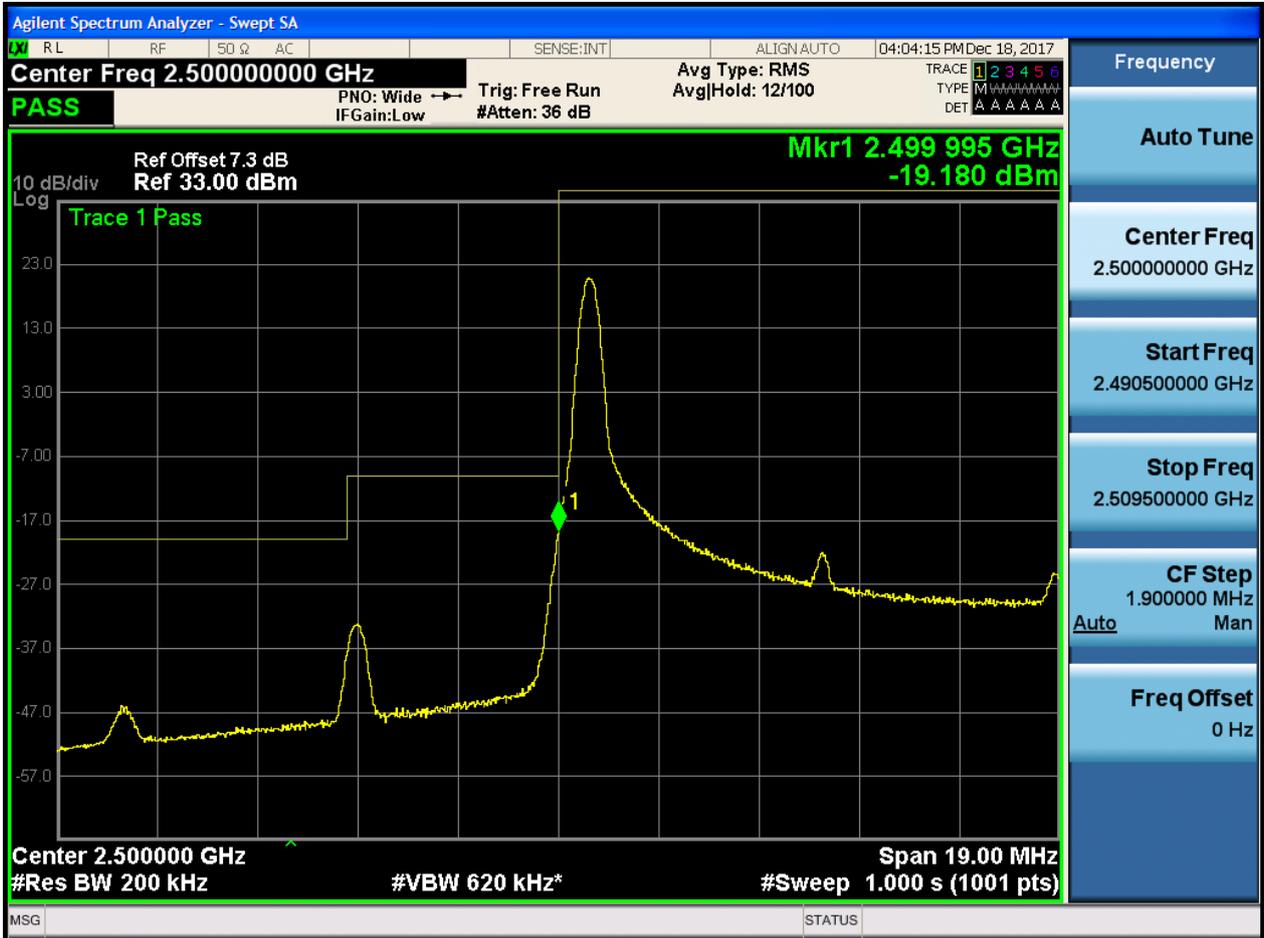




5.1.1.1.2 Test Bandwidth = 10

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





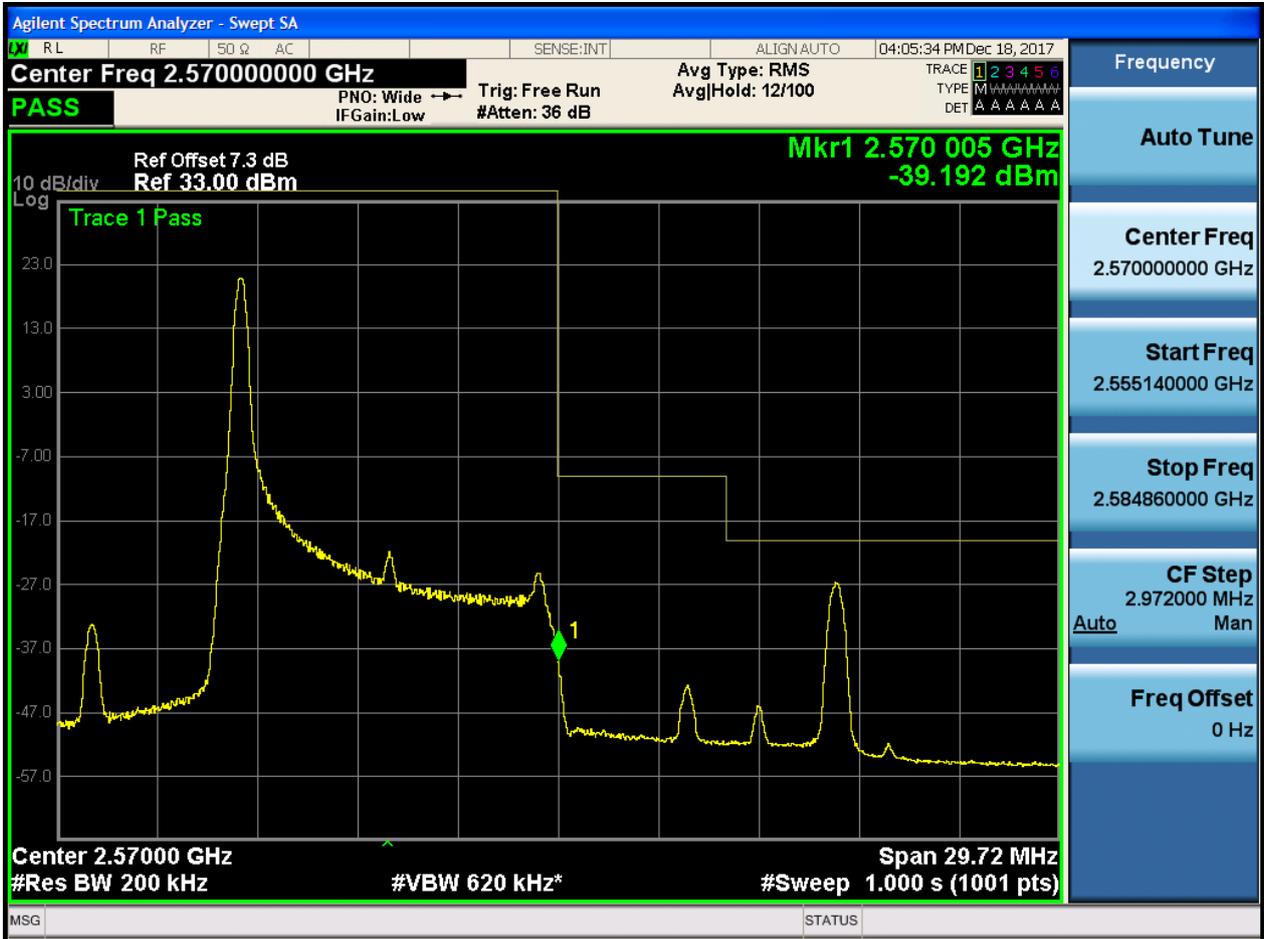
5.1.1.1.2.1.4 Test RB = RB50#0





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

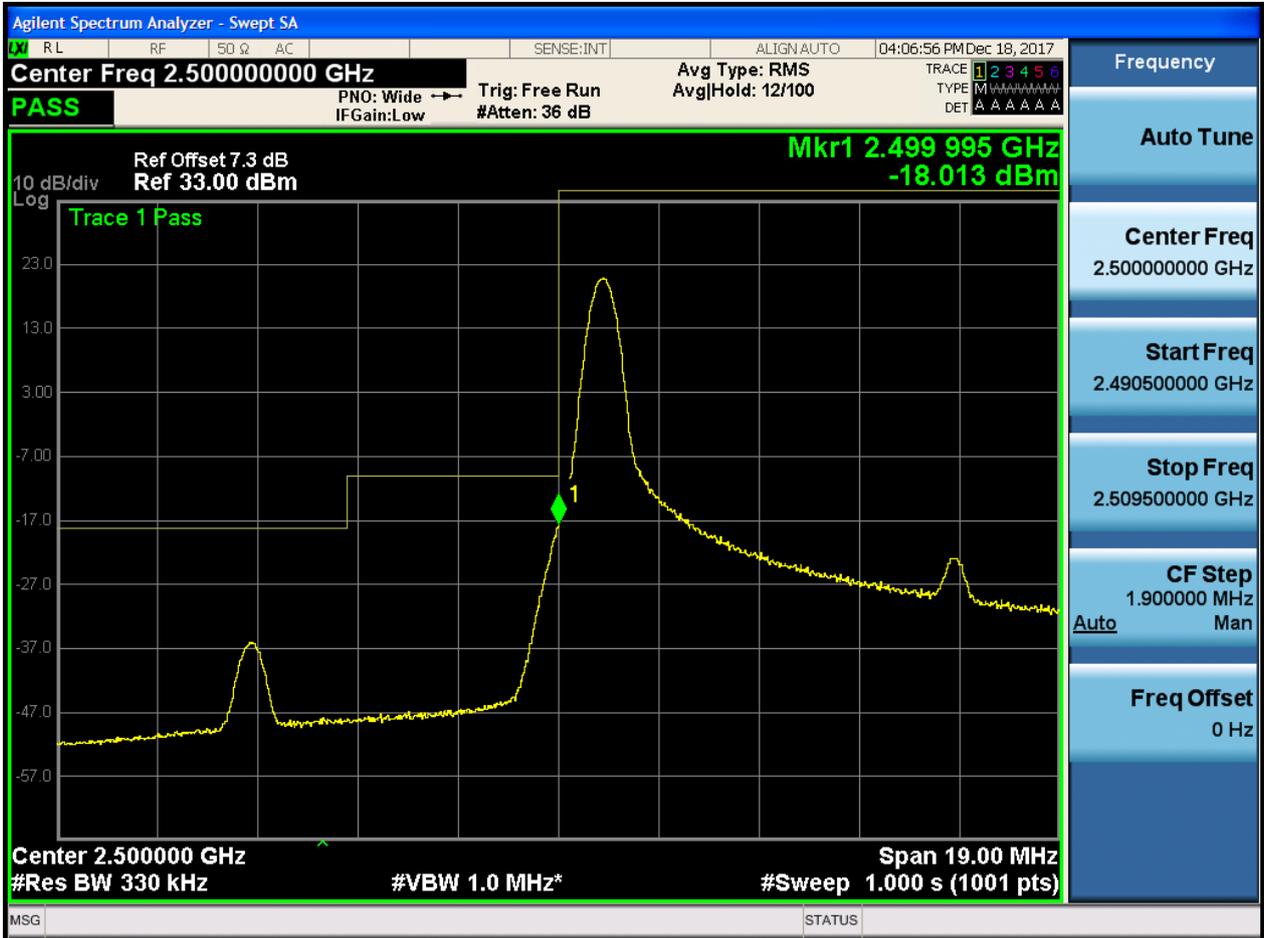




5.1.1.1.3 Test Bandwidth = 15

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

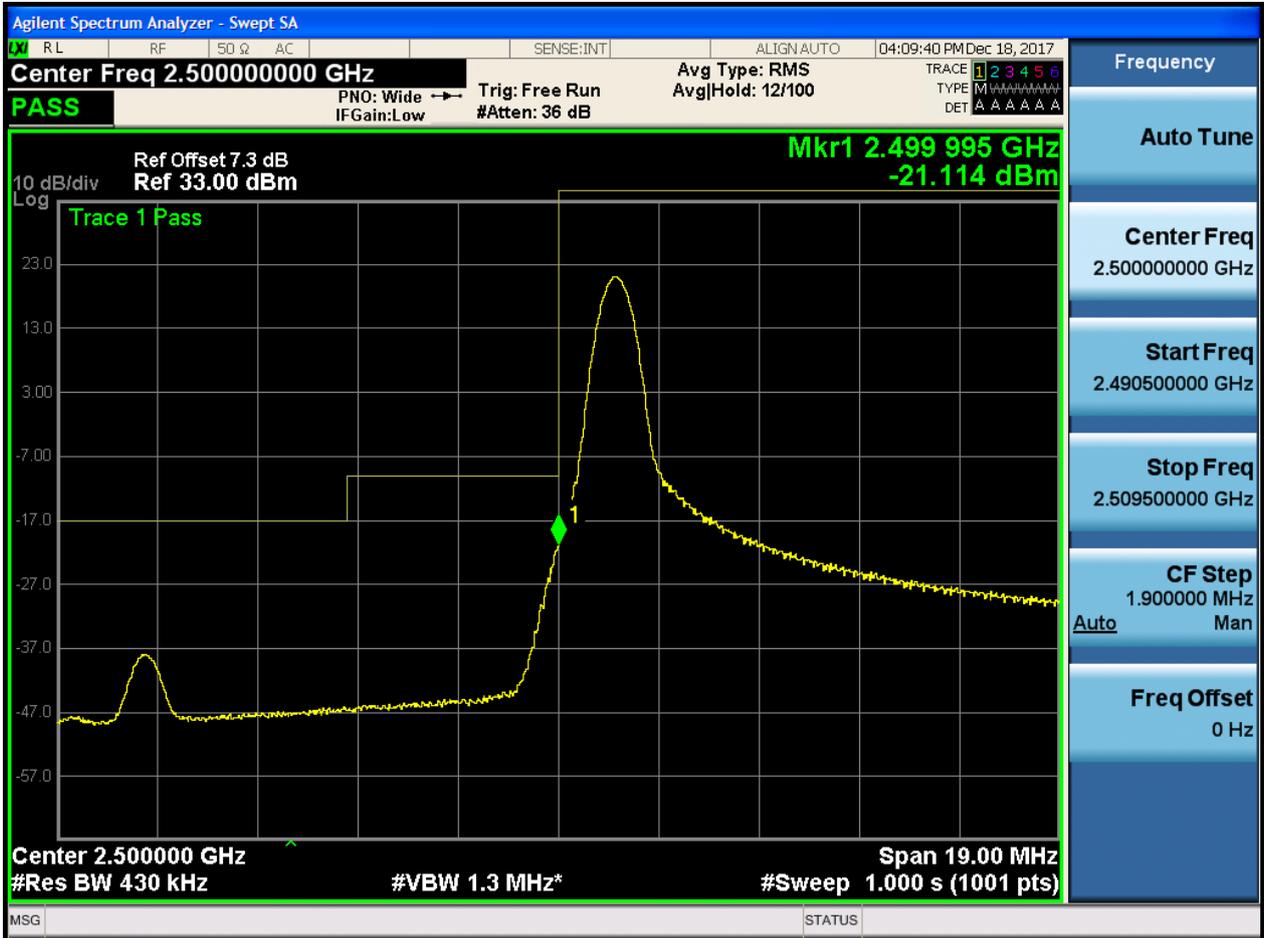




5.1.1.1.4 Test Bandwidth = 20

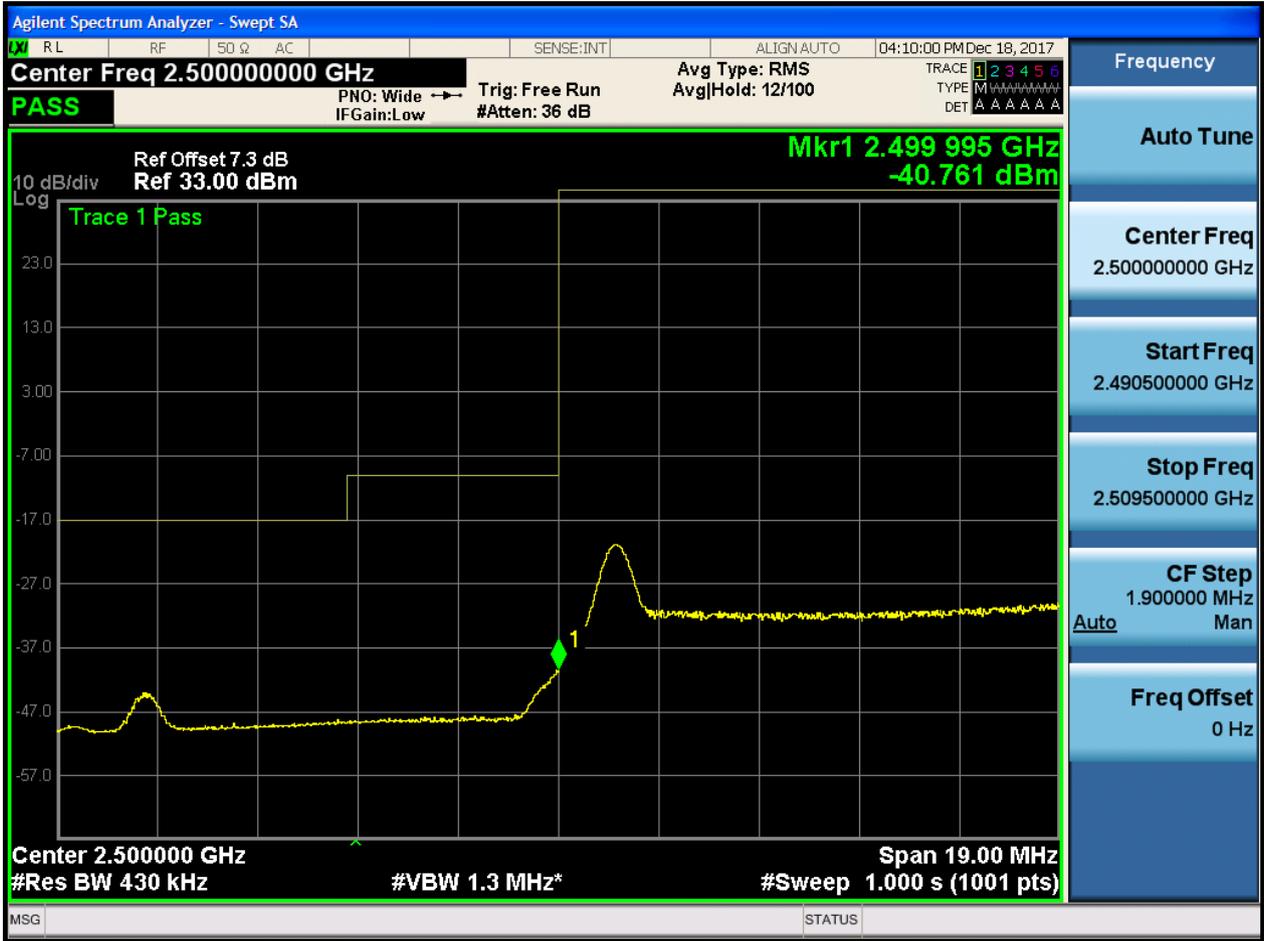
5.1.1.1.4.1 Test Channel = LCH

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



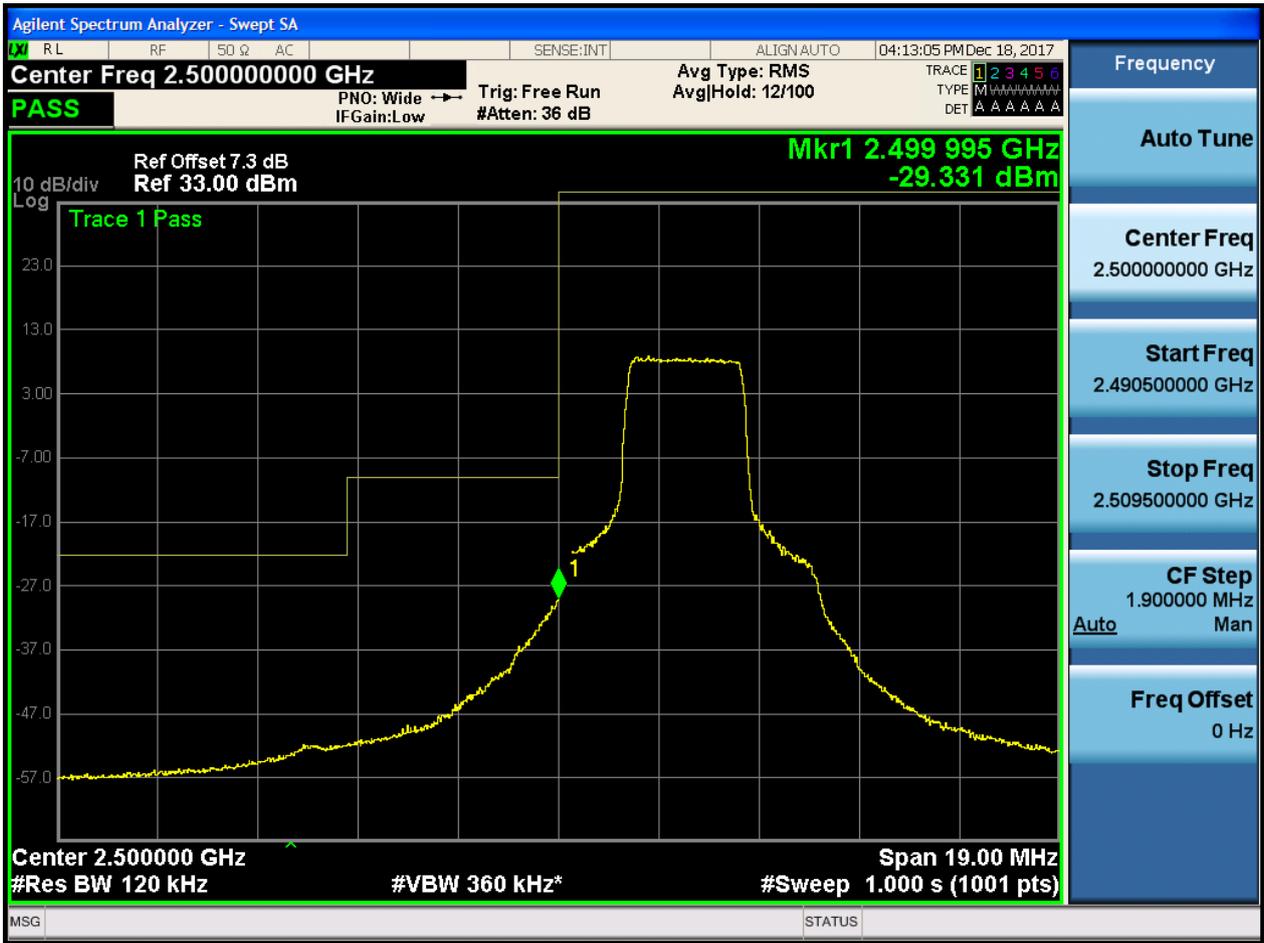


5.1.1.2.1.1.2 Test RB = RB1#24





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



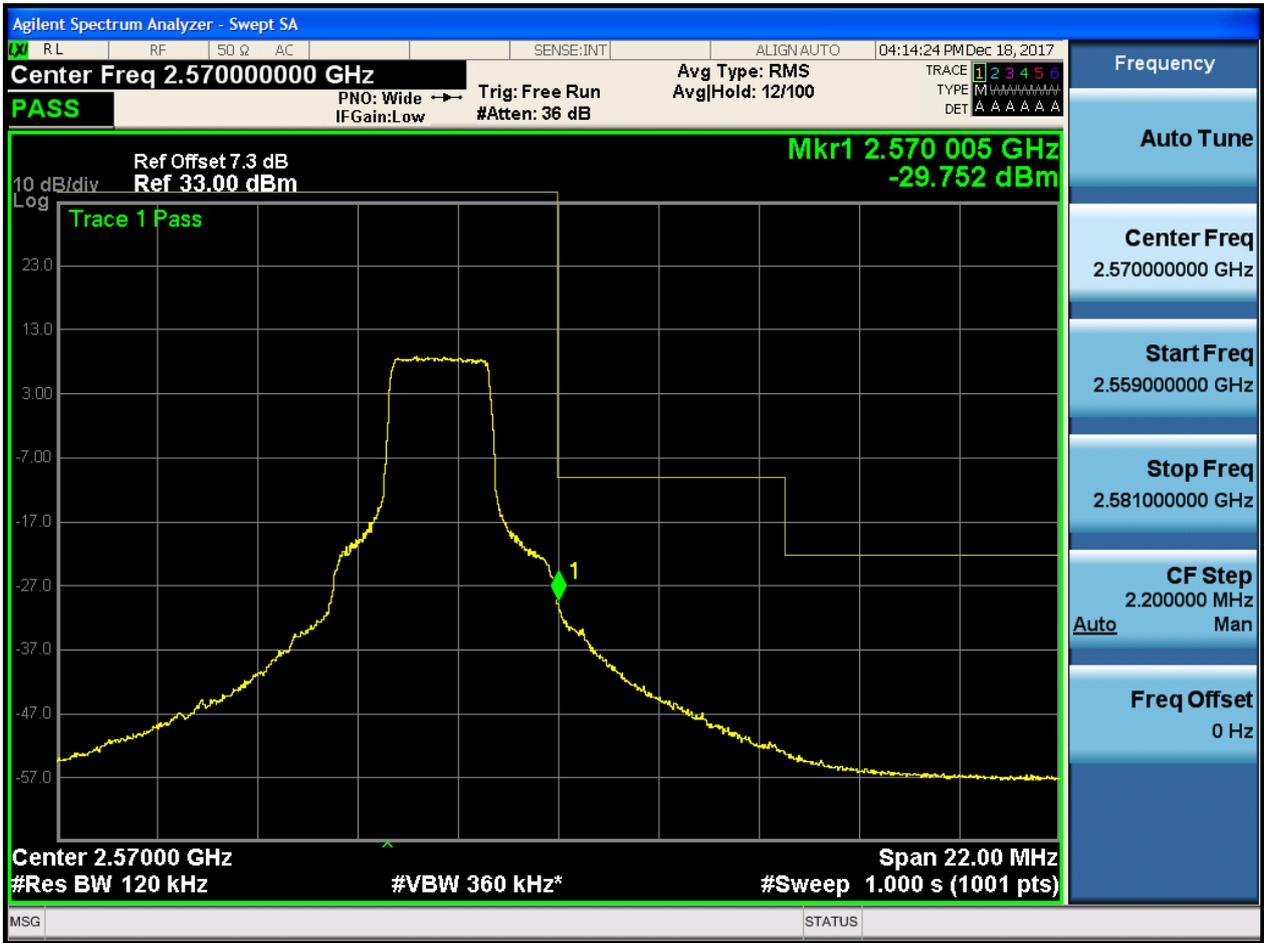


5.1.1.2.1.2.2 Test RB = RB1#24





5.1.1.2.1.2.3 Test RB = RB12#6





5.1.1.2.1.2.4 Test RB = RB25#0

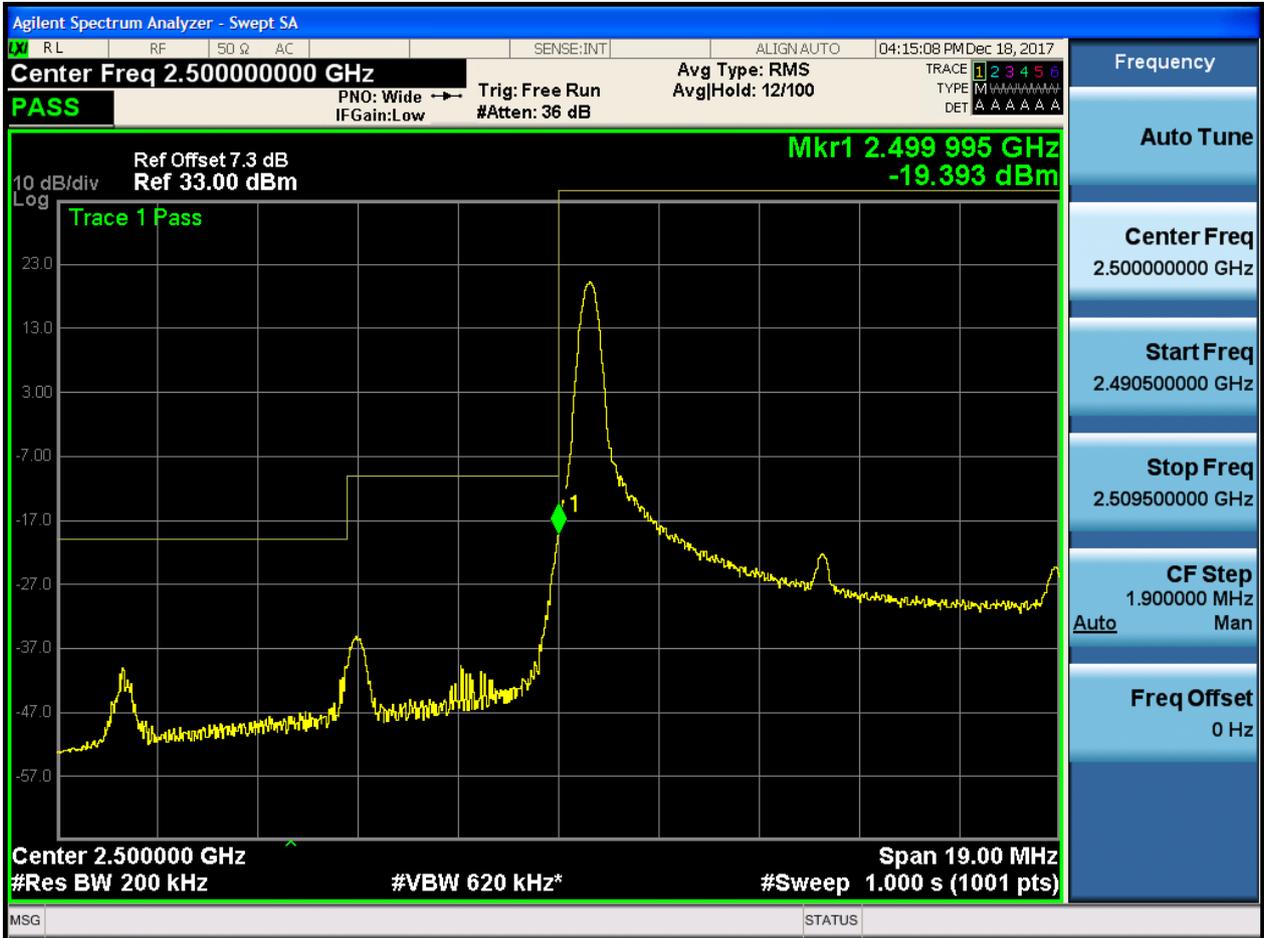




5.1.1.2.2 Test Bandwidth = 10

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

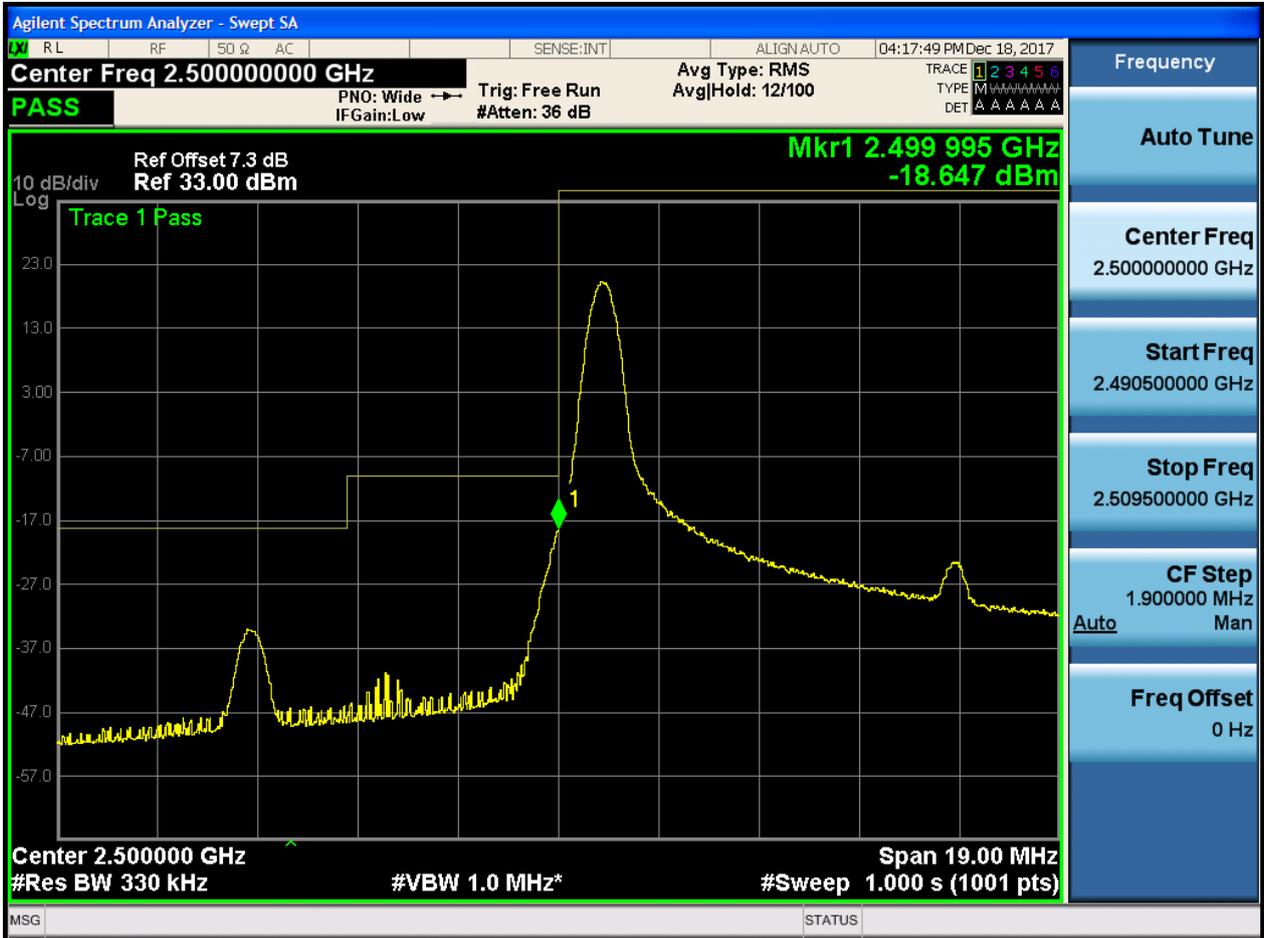




5.1.1.2.3 Test Bandwidth = 15

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





5.1.1.2.3.1.3 Test RB = RB36#18





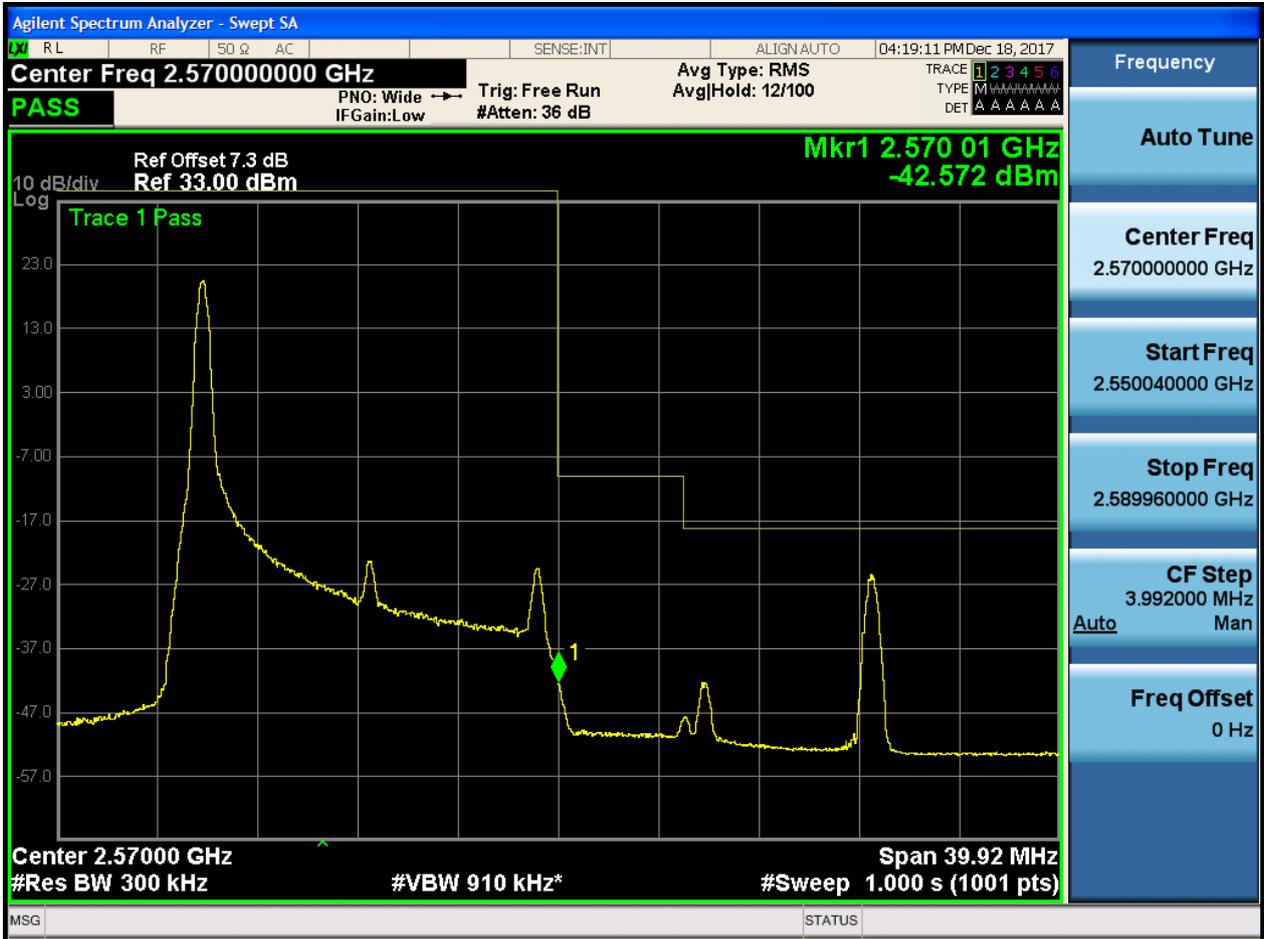
5.1.1.2.3.1.4 Test RB = RB75#0





5.1.1.2.3.2 Test Channel = HCH

5.1.1.2.3.2.1 Test RB = RB1#0





5.1.1.2.3.2.2 Test RB = RB1#74





5.1.1.2.3.2.3 Test RB = RB36#18





5.1.1.2.3.2.4 Test RB = RB75#0

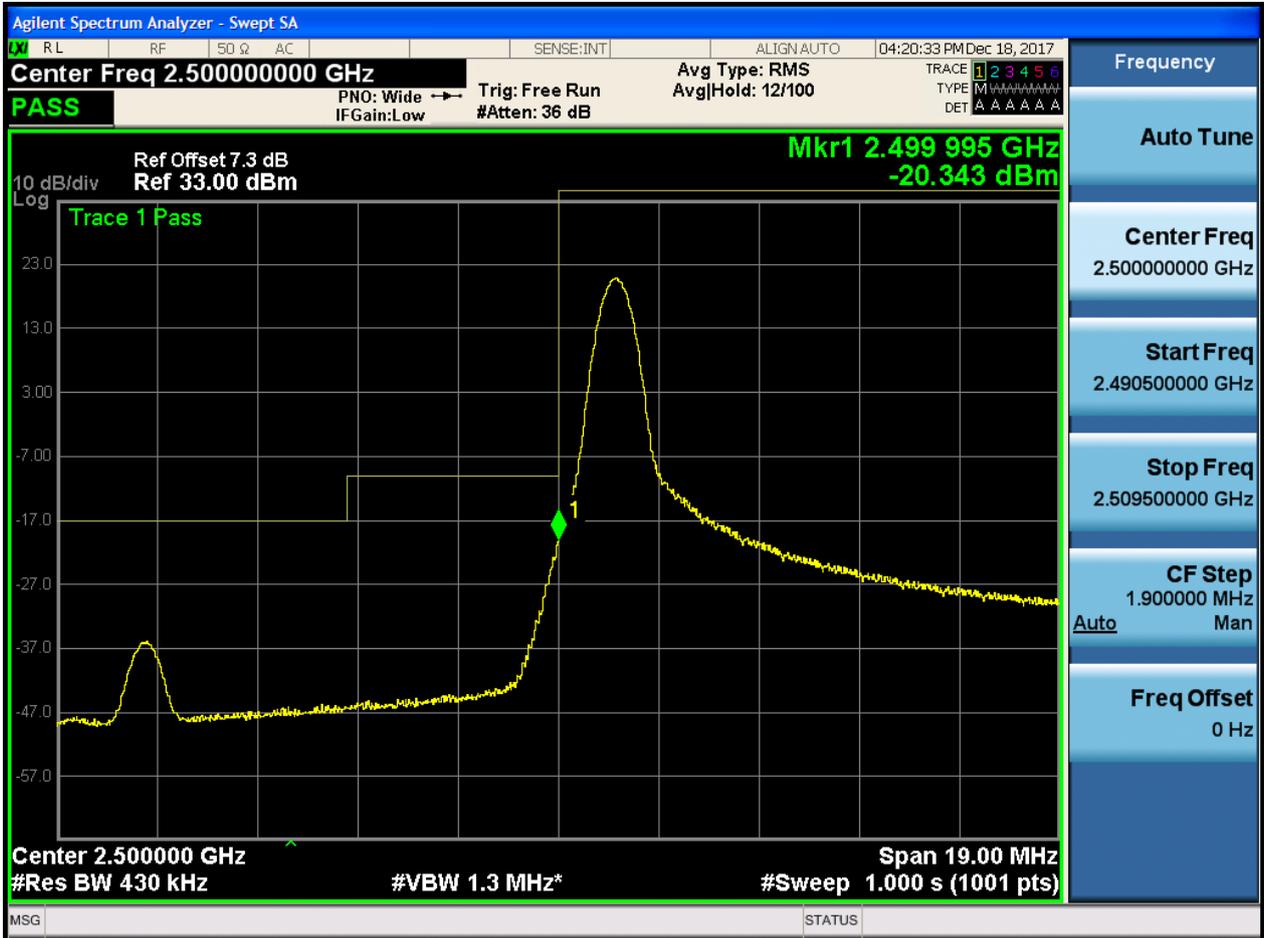




5.1.1.2.4 Test Bandwidth = 20

5.1.1.2.4.1 Test Channel = LCH

5.1.1.2.4.1.1 Test RB = RB1#0





5.1.1.2.4.1.2 Test RB = RB1#99





5.1.1.2.4.1.3 Test RB = RB50#25





5.1.1.2.4.1.4 Test RB = RB100#0





5.1.1.2.4.2 Test Channel = HCH

5.1.1.2.4.2.1 Test RB = RB1#0

