



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	21.19	18.19	33	PASS
				RB1#13	21.29	18.29	33	PASS
				RB1#24	21.29	18.29	33	PASS
				RB12#0	20.78	17.78	33	PASS
				RB12#6	20.89	17.89	33	PASS
				RB12#13	20.76	17.76	33	PASS
				RB25#0	20.76	17.76	33	PASS
			MCH	RB1#0	21.56	18.56	33	PASS
				RB1#13	21.4	18.4	33	PASS
				RB1#24	21.37	18.37	33	PASS
				RB12#0	20.94	17.94	33	PASS
				RB12#6	20.93	17.93	33	PASS
				RB12#13	20.76	17.76	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#0	20.81	17.81	33	PASS
			HCH	RB1#0	21.21	18.21	33	PASS
				RB1#13	20.93	17.93	33	PASS
				RB1#24	20.77	17.77	33	PASS
				RB12#0	20.53	17.53	33	PASS
				RB12#6	20.52	17.52	33	PASS
				RB12#13	20.39	17.39	33	PASS
				RB25#0	20.47	17.47	33	PASS
		10	LCH	RB1#0	21.13	18.13	33	PASS
				RB1#25	21.34	18.34	33	PASS
				RB1#49	21.35	18.35	33	PASS
				RB25#0	20.76	17.76	33	PASS
				RB25#13	20.84	17.84	33	PASS
				RB25#25	20.75	17.75	33	PASS
				RB50#0	20.97	17.97	33	PASS
			MCH	RB1#0	21.45	18.45	33	PASS
				RB1#25	21.43	18.43	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#49	21.41	18.41	33	PASS
				RB25#0	20.85	17.85	33	PASS
				RB25#13	20.88	17.88	33	PASS
				RB25#25	20.79	17.79	33	PASS
				RB50#0	20.77	17.77	33	PASS
			HCH	RB1#0	21.16	18.16	33	PASS
				RB1#25	21.01	18.01	33	PASS
				RB1#49	20.81	17.81	33	PASS
				RB25#0	20.53	17.53	33	PASS
				RB25#13	20.44	17.44	33	PASS
			LCH	RB25#25	20.34	17.34	33	PASS
				RB50#0	20.49	17.49	33	PASS
				RB1#0	20.98	17.98	33	PASS
				RB1#38	21.42	18.42	33	PASS
				RB1#74	21.11	18.11	33	PASS
15				RB36#0	20.83	17.83	33	PASS
				RB36#18	20.81	17.81	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB36#39	20.61	17.61	33	PASS
				RB75#0	20.79	17.79	33	PASS
			MCH	RB1#0	21.07	18.07	33	PASS
				RB1#38	21.32	18.32	33	PASS
				RB1#74	21.16	18.16	33	PASS
				RB36#0	20.72	17.72	33	PASS
				RB36#18	20.86	17.86	33	PASS
				RB36#39	20.75	17.75	33	PASS
				RB75#0	20.69	17.69	33	PASS
			HCH	RB1#0	21.21	18.21	33	PASS
				RB1#38	21.05	18.05	33	PASS
				RB1#74	20.61	17.61	33	PASS
				RB36#0	20.47	17.47	33	PASS
				RB36#18	20.5	17.5	33	PASS
							RB36#39	20.33
				RB75#0	20.56	17.56	33	PASS
		20	LCH	RB1#0	21.07	18.07	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#50	21.3	18.3	33	PASS
				RB1#99	21.23	18.23	33	PASS
				RB50#0	20.77	17.77	33	PASS
				RB50#25	20.71	17.71	33	PASS
				RB50#50	20.62	17.62	33	PASS
				RB100#0	20.78	17.78	33	PASS
			MCH	RB1#0	21.23	18.23	33	PASS
				RB1#50	21.37	18.37	33	PASS
				RB1#99	21.3	18.3	33	PASS
				RB50#0	20.71	17.71	33	PASS
				RB50#25	20.82	17.82	33	PASS
				RB50#50	20.79	17.79	33	PASS
				RB100#0	20.71	17.71	33	PASS
			HCH	RB1#0	21.25	18.25	33	PASS
				RB1#50	20.98	17.98	33	PASS
				RB1#99	20.69	17.69	33	PASS
				RB50#0	20.68	17.68	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
				RB50#25	20.68	17.68	33	PASS	
				RB50#50	20.41	17.41	33	PASS	
				RB100#0	20.71	17.71	33	PASS	
	LTE/TM2	5		LCH	RB1#0	20.89	17.89	33	PASS
					RB1#13	20.93	17.93	33	PASS
					RB1#24	20.99	17.99	33	PASS
					RB12#0	21.06	18.06	33	PASS
					RB12#6	21.18	18.18	33	PASS
					RB12#13	21.05	18.05	33	PASS
				MCH	RB25#0	21.04	18.04	33	PASS
					RB1#0	21.34	18.34	33	PASS
					RB1#13	21.05	18.05	33	PASS
					RB1#24	21.1	18.1	33	PASS
					RB12#0	21.34	18.34	33	PASS
					RB12#6	21.32	18.32	33	PASS
				RB12#13	21.14	18.14	33	PASS	
				RB25#0	21.18	18.18	33	PASS	



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	21.18	18.18	33	PASS
				RB1#13	20.9	17.9	33	PASS
				RB1#24	20.9	17.9	33	PASS
				RB12#0	20.87	17.87	33	PASS
				RB12#6	20.85	17.85	33	PASS
				RB12#13	20.63	17.63	33	PASS
				RB25#0	20.75	17.75	33	PASS
		10	LCH	RB1#0	20.83	17.83	33	PASS
				RB1#25	20.95	17.95	33	PASS
				RB1#49	21.02	18.02	33	PASS
				RB25#0	21.03	18.03	33	PASS
				RB25#13	21.17	18.17	33	PASS
				RB25#25	21.15	18.15	33	PASS
				RB50#0	21.22	18.22	33	PASS
		MCH	RB1#0	20.96	17.96	33	PASS	
			RB1#25	20.9	17.9	33	PASS	
			RB1#49	20.98	17.98	33	PASS	



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict		
				RB25#0	21.21	18.21	33	PASS		
				RB25#13	21.23	18.23	33	PASS		
				RB25#25	21.14	18.14	33	PASS		
				RB50#0	21.07	18.07	33	PASS		
			HCH	RB1#0	21.02	18.02	33	PASS		
				RB1#25	20.8	17.8	33	PASS		
				RB1#49	20.88	17.88	33	PASS		
				RB25#0	20.77	17.77	33	PASS		
			LCH	RB25#13	20.77	17.77	33	PASS		
				RB25#25	20.72	17.72	33	PASS		
				RB50#0	20.84	17.84	33	PASS		
				RB1#0	20.53	17.53	33	PASS		
		15				RB1#38	20.94	17.94	33	PASS
						RB1#74	20.69	17.69	33	PASS
						RB36#0	21.1	18.1	33	PASS
						RB36#18	21.21	18.21	33	PASS
						RB36#39	21.02	18.02	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB75#0	21.12	18.12	33	PASS
			MCH	RB1#0	20.78	17.78	33	PASS
				RB1#38	20.94	17.94	33	PASS
				RB1#74	20.73	17.73	33	PASS
				RB36#0	21.09	18.09	33	PASS
				RB36#18	21.22	18.22	33	PASS
				RB36#39	21.11	18.11	33	PASS
				RB75#0	21.03	18.03	33	PASS
				HCH	RB1#0	20.82	17.82	33
			RB1#38		20.77	17.77	33	PASS
			RB1#74		20.55	17.55	33	PASS
			RB36#0		20.8	17.8	33	PASS
			RB36#18		20.81	17.81	33	PASS
			RB36#39		20.7	17.7	33	PASS
			RB75#0		20.86	17.86	33	PASS
		20	LCH		RB1#0	20.82	17.82	33
				RB1#50	20.88	17.88	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#99	20.83	17.83	33	PASS
				RB50#0	21.13	18.13	33	PASS
				RB50#25	21.13	18.13	33	PASS
				RB50#50	20.99	17.99	33	PASS
				RB100#0	21.1	18.1	33	PASS
			MCH	RB1#0	21.06	18.06	33	PASS
				RB1#50	21.09	18.09	33	PASS
				RB1#99	21.17	18.17	33	PASS
				RB50#0	21.08	18.08	33	PASS
				RB50#25	21.17	18.17	33	PASS
				RB50#50	21.14	18.14	33	PASS
				RB100#0	21.07	18.07	33	PASS
				HCH	RB1#0	21.02	18.02	33
			RB1#50		20.87	17.87	33	PASS
			RB1#99		20.68	17.68	33	PASS
			RB50#0		20.99	17.99	33	PASS
			RB50#25		20.93	17.93	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#50	20.7	17.7	33	PASS
				RB100#0	21.02	18.02	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:

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

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

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

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
BAND7	LTE/TM1	5	LCH	RB1#0	4.58	13	PASS
				RB1#13	4.22	13	PASS
				RB1#24	4.18	13	PASS
				RB12#0	5.14	13	PASS
				RB12#6	4.85	13	PASS
				RB12#13	4.95	13	PASS
				RB25#0	5.76	13	PASS
			MCH	RB1#0	4.3	13	PASS
				RB1#13	4.33	13	PASS
				RB1#24	4.46	13	PASS
				RB12#0	4.97	13	PASS
				RB12#6	4.89	13	PASS
				RB12#13	5.07	13	PASS
				RB25#0	5.12	13	PASS
		HCH	RB1#0	4.88	13	PASS	
			RB1#13	4.53	13	PASS	
			RB1#24	4.78	13	PASS	
			RB12#0	5.19	13	PASS	
			RB12#6	5.08	13	PASS	
			RB12#13	5.27	13	PASS	
			RB25#0	5.75	13	PASS	
		10	LCH	RB1#0	4.21	13	PASS
				RB1#25	4.09	13	PASS
				RB1#49	4.07	13	PASS
				RB25#0	5.03	13	PASS
				RB25#13	4.74	13	PASS
				RB25#25	4.81	13	PASS
				RB50#0	5.58	13	PASS
MCH	RB1#0		4.29	13	PASS		
	RB1#25		4.26	13	PASS		
	RB1#49		4.4	13	PASS		



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB25#0	5.11	13	PASS	
				RB25#13	5.1	13	PASS	
				RB25#25	5.14	13	PASS	
				RB50#0	5.71	13	PASS	
			HCH	RB1#0	4.42	13	PASS	
				RB1#25	4.58	13	PASS	
				RB1#49	4.66	13	PASS	
				RB25#0	5.09	13	PASS	
				RB25#13	5.09	13	PASS	
				RB25#25	5.37	13	PASS	
				RB50#0	5.93	13	PASS	
				LCH	RB1#0	4.47	13	PASS
					RB1#38	3.99	13	PASS
					RB1#74	4.5	13	PASS
					RB36#0	5.02	13	PASS
		RB36#18			4.69	13	PASS	
		RB36#39			4.93	13	PASS	
		RB75#0	5.42		13	PASS		
		MCH	RB1#0	4.55	13	PASS		
			RB1#38	4.35	13	PASS		
			RB1#74	4.52	13	PASS		
			RB36#0	5.14	13	PASS		
			RB36#18	5	13	PASS		
			RB36#39	5.12	13	PASS		
			RB75#0	5.58	13	PASS		
		HCH	RB1#0	4.48	13	PASS		
			RB1#38	4.62	13	PASS		
			RB1#74	4.92	13	PASS		
			RB36#0	4.98	13	PASS		
			RB36#18	4.98	13	PASS		
			RB36#39	5.29	13	PASS		
			RB75#0	5.67	13	PASS		
		20	LCH	RB1#0	4.29	13	PASS	
RB1#50	4.12			13	PASS			
RB1#99	4.44			13	PASS			
RB50#0	4.95			13	PASS			
RB50#25	4.74			13	PASS			
RB50#50	5.05			13	PASS			
RB100#0	5.58			13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
			MCH	RB1#0	4.45	13	PASS	
				RB1#50	4.29	13	PASS	
				RB1#99	4.52	13	PASS	
				RB50#0	5.13	13	PASS	
				RB50#25	4.95	13	PASS	
				RB50#50	5.11	13	PASS	
				RB100#0	5.87	13	PASS	
			HCH	RB1#0	4.64	13	PASS	
				RB1#50	4.35	13	PASS	
				RB1#99	4.98	13	PASS	
				RB50#0	4.83	13	PASS	
				RB50#25	5.02	13	PASS	
				RB50#50	5.25	13	PASS	
				RB100#0	5.77	13	PASS	
		LTE/TM2	5	LCH	RB1#0	4.51	13	PASS
					RB1#13	4.34	13	PASS
					RB1#24	4.36	13	PASS
					RB12#0	5.11	13	PASS
					RB12#6	4.96	13	PASS
					RB12#13	4.96	13	PASS
					RB25#0	5.71	13	PASS
				MCH	RB1#0	4.72	13	PASS
					RB1#13	4.47	13	PASS
					RB1#24	4.57	13	PASS
					RB12#0	5.12	13	PASS
					RB12#6	4.94	13	PASS
					RB12#13	5.2	13	PASS
					RB25#0	5.66	13	PASS
			HCH	RB1#0	4.75	13	PASS	
				RB1#13	4.79	13	PASS	
				RB1#24	4.68	13	PASS	
				RB12#0	5.27	13	PASS	
RB12#6	5.16	13		PASS				
RB12#13	5.37	13		PASS				
RB25#0	5.59	13		PASS				
10	LCH	RB1#0	4.55	13	PASS			
		RB1#25	4.46	13	PASS			
		RB1#49	4.46	13	PASS			
		RB25#0	5.07	13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict		
				RB25#13	4.78	13	PASS		
				RB25#25	4.88	13	PASS		
				RB50#0	5.72	13	PASS		
			MCH	RB1#0	4.72	13	PASS		
				RB1#25	4.66	13	PASS		
				RB1#49	5.03	13	PASS		
				RB25#0	5.2	13	PASS		
				RB25#13	5.02	13	PASS		
				RB25#25	5.17	13	PASS		
				RB50#0	5.6	13	PASS		
			HCH	RB1#0	4.83	13	PASS		
				RB1#25	4.84	13	PASS		
				RB1#49	4.78	13	PASS		
				RB25#0	5.24	13	PASS		
				RB25#13	5.2	13	PASS		
				RB25#25	5.42	13	PASS		
				RB50#0	5.63	13	PASS		
			15	LCH			RB1#0	5.2	13
		RB1#38					4.28	13	PASS
		RB1#74					4.69	13	PASS
		RB36#0					5	13	PASS
		RB36#18					4.68	13	PASS
		RB36#39					5.03	13	PASS
		RB75#0		5.6		13	PASS		
		MCH		RB1#0		5.07	13	PASS	
				RB1#38		4.5	13	PASS	
				RB1#74		4.68	13	PASS	
				RB36#0		5.21	13	PASS	
				RB36#18		5	13	PASS	
				RB36#39		5.19	13	PASS	
				RB75#0		5.84	13	PASS	
		HCH		RB1#0		4.87	13	PASS	
			RB1#38	4.6	13	PASS			
RB1#74	5.48		13	PASS					
RB36#0	5.14		13	PASS					
RB36#18	5.08		13	PASS					
RB36#39	5.4		13	PASS					
RB75#0	5.9		13	PASS					
20	LCH		RB1#0	5.02	13	PASS			

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#50	4.15	13	PASS
				RB1#99	5.39	13	PASS
				RB50#0	4.95	13	PASS
				RB50#25	4.87	13	PASS
				RB50#50	5.1	13	PASS
				RB100#0	5.51	13	PASS
			MCH	RB1#0	4.43	13	PASS
				RB1#50	4.38	13	PASS
				RB1#99	4.66	13	PASS
				RB50#0	5.2	13	PASS
				RB50#25	4.98	13	PASS
				RB50#50	5.15	13	PASS
			HCH	RB100#0	5.97	13	PASS
				RB1#0	4.58	13	PASS
				RB1#50	4.59	13	PASS
				RB1#99	4.74	13	PASS
				RB50#0	4.99	13	PASS
				RB50#25	5.17	13	PASS
				RB50#50	5.32	13	PASS
			RB100#0	5.9	13	PASS	

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

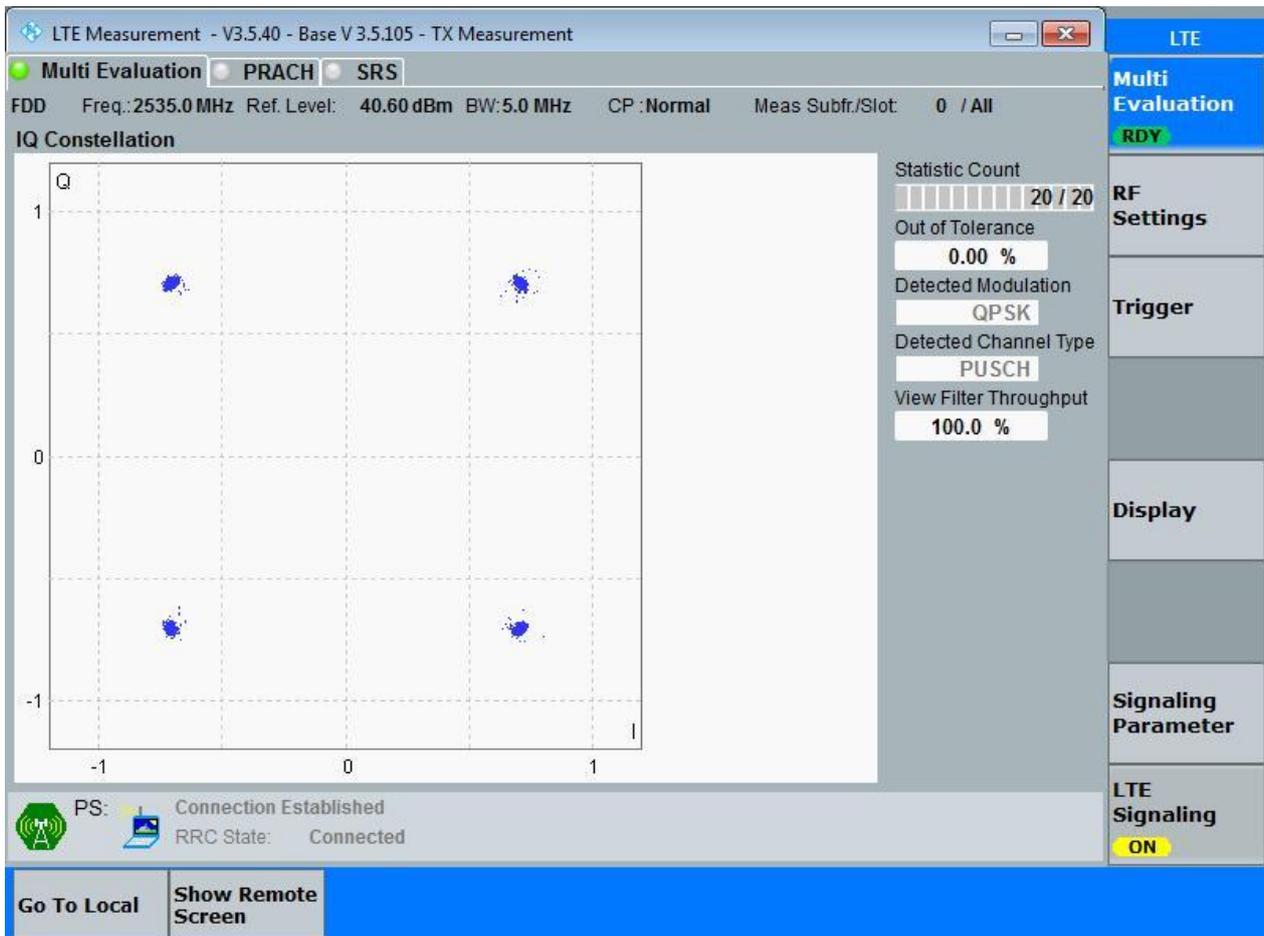
3.1.1 Test Band = BAND7

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

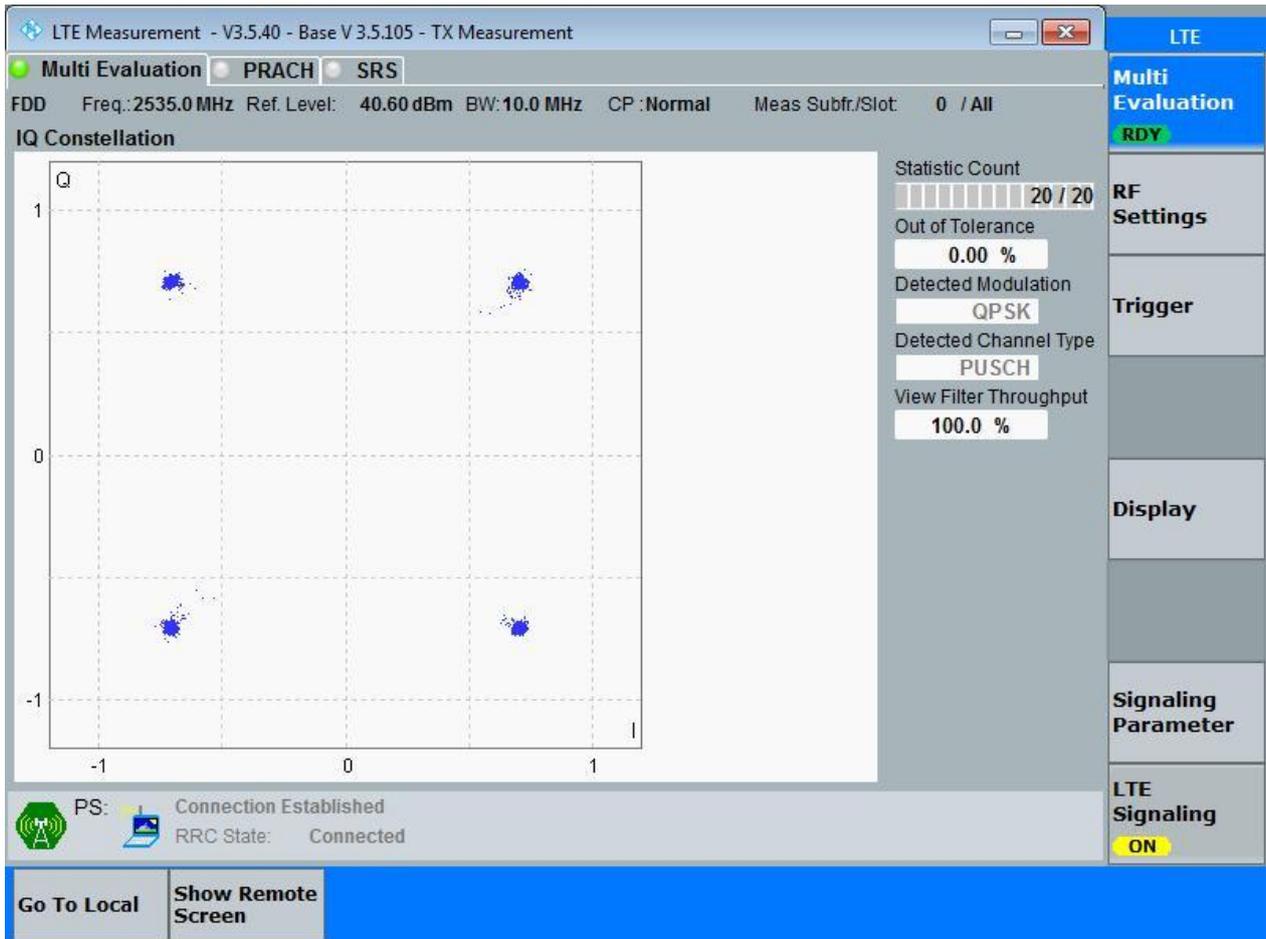
3.1.1.1.1.1.1 Test RB = RB25#0



3.1.1.1.2 Test Bandwidth = 10

3.1.1.1.2.1 Test Channel = MCH

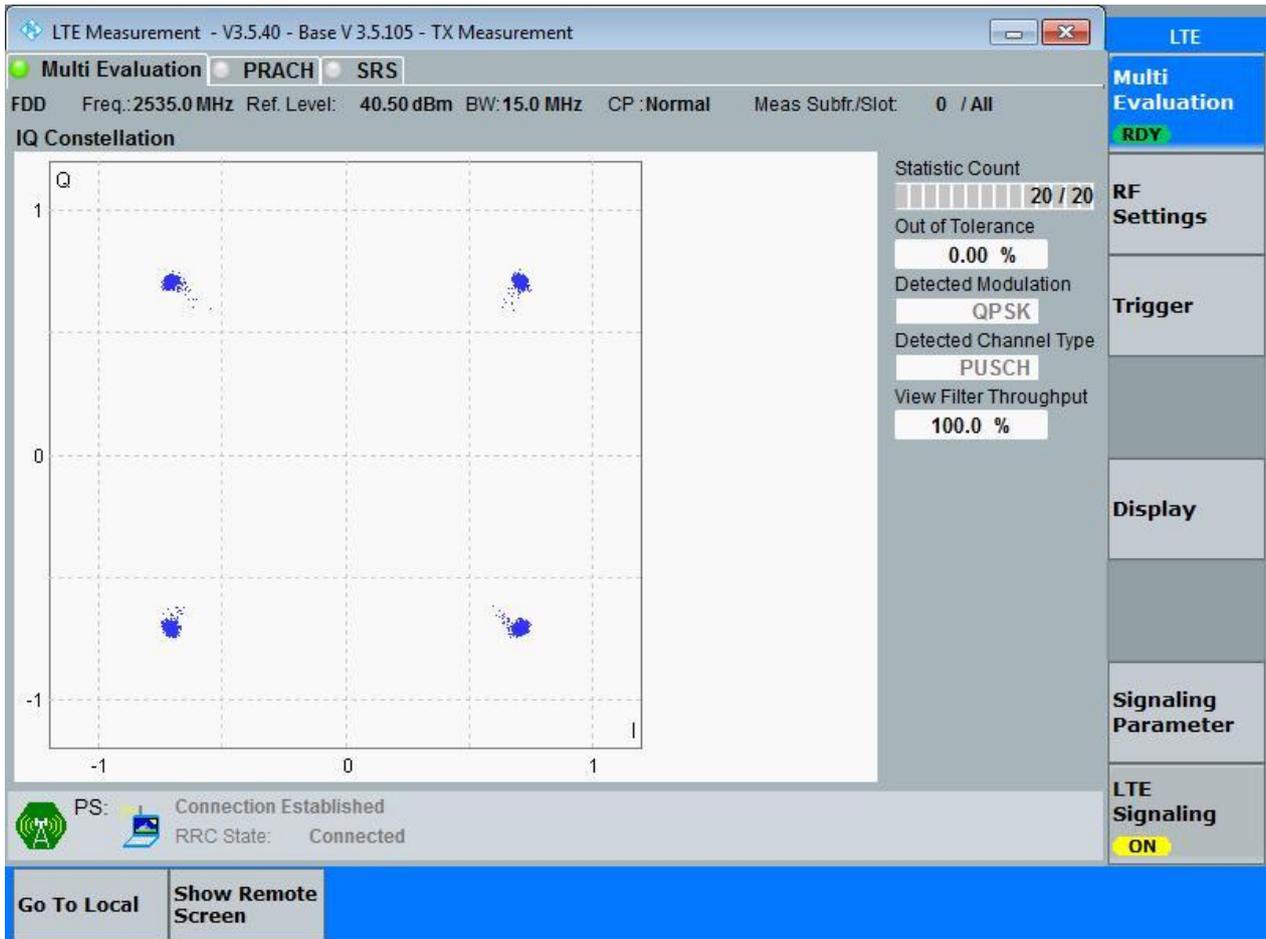
3.1.1.1.2.1.1 Test RB = RB50#0



3.1.1.1.3 Test Bandwidth = 15

3.1.1.1.3.1 Test Channel = MCH

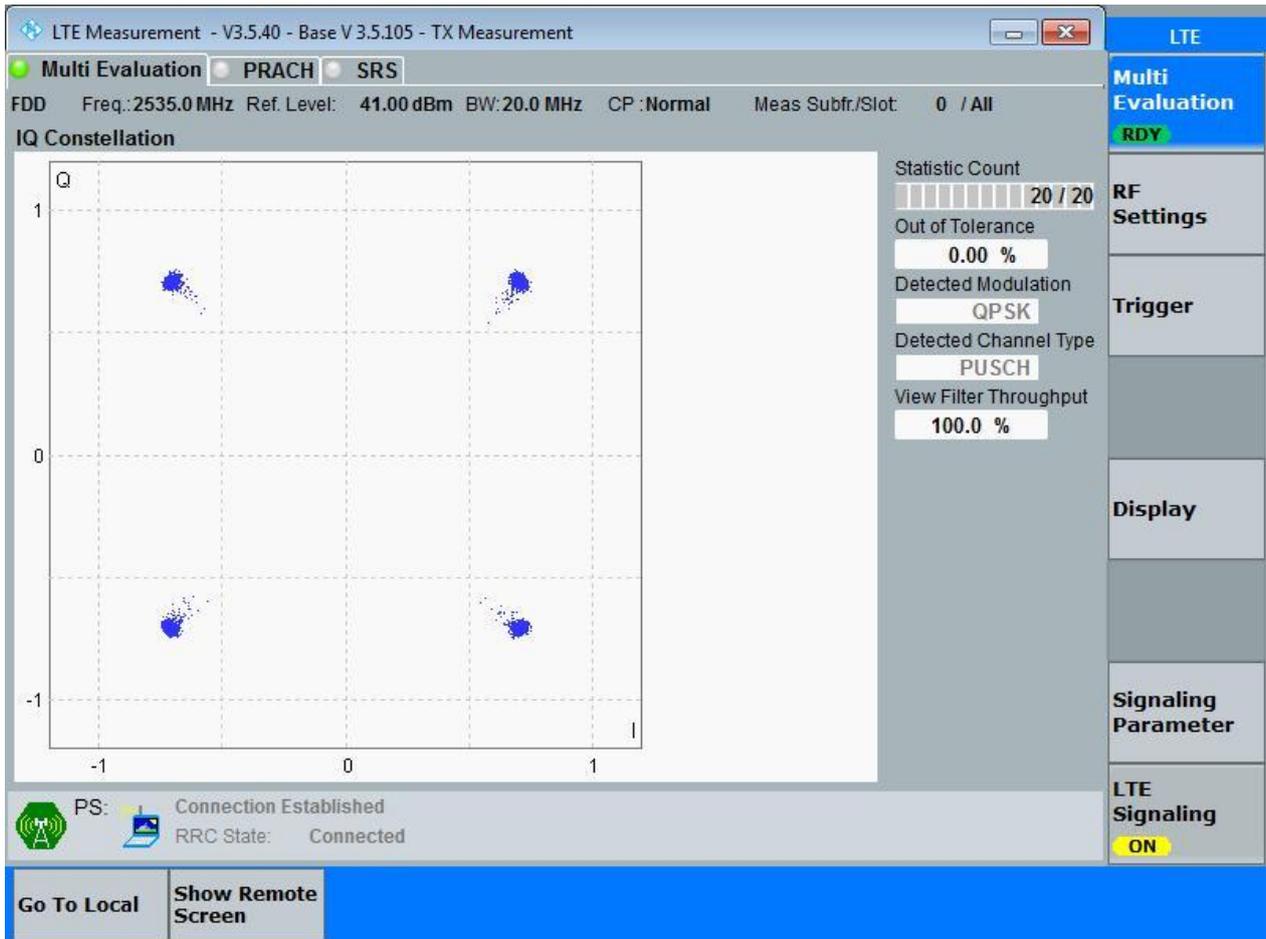
3.1.1.1.3.1.1 Test RB = RB75#0



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

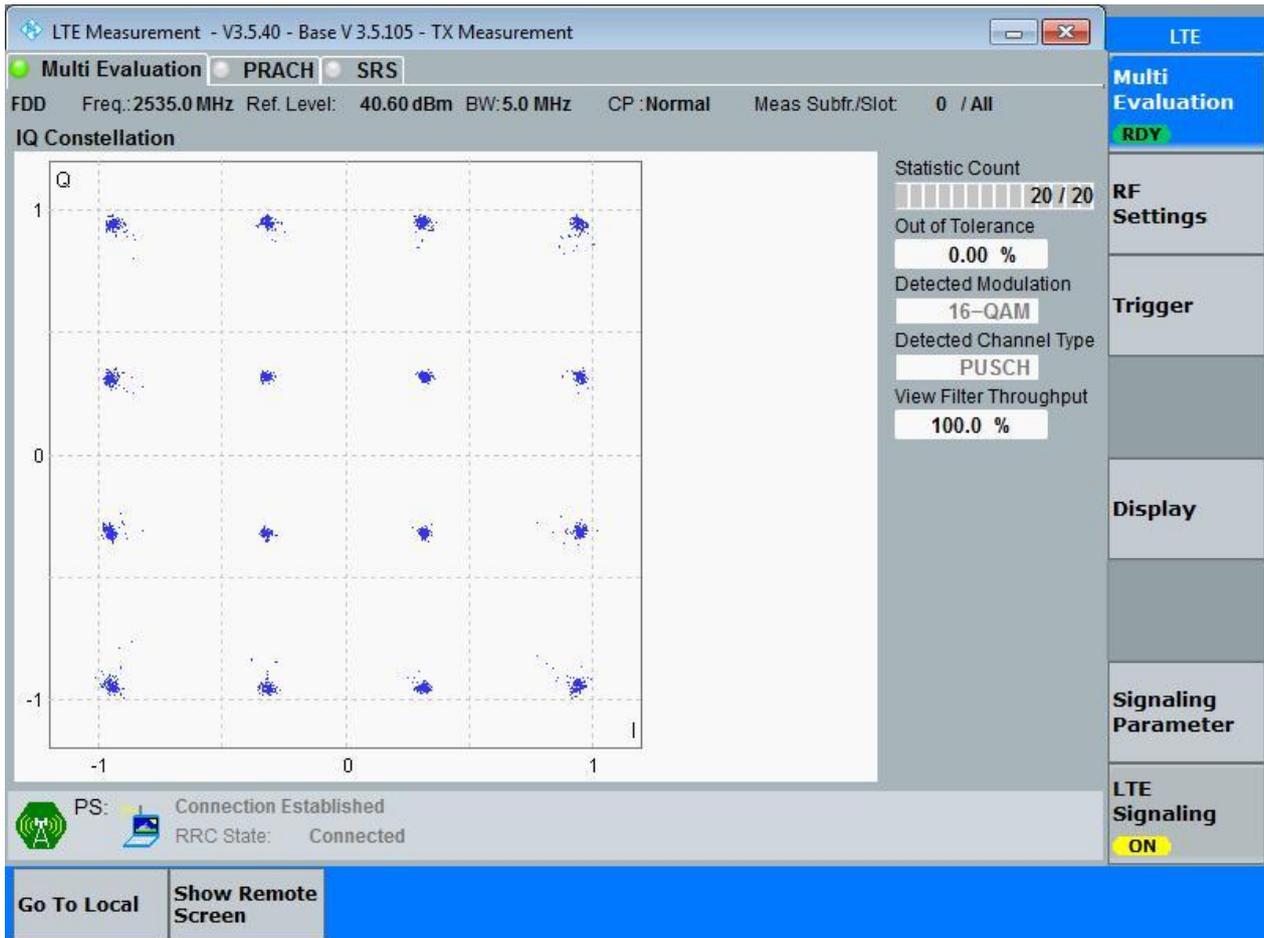


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 5

3.1.1.2.1.1 Test Channel = MCH

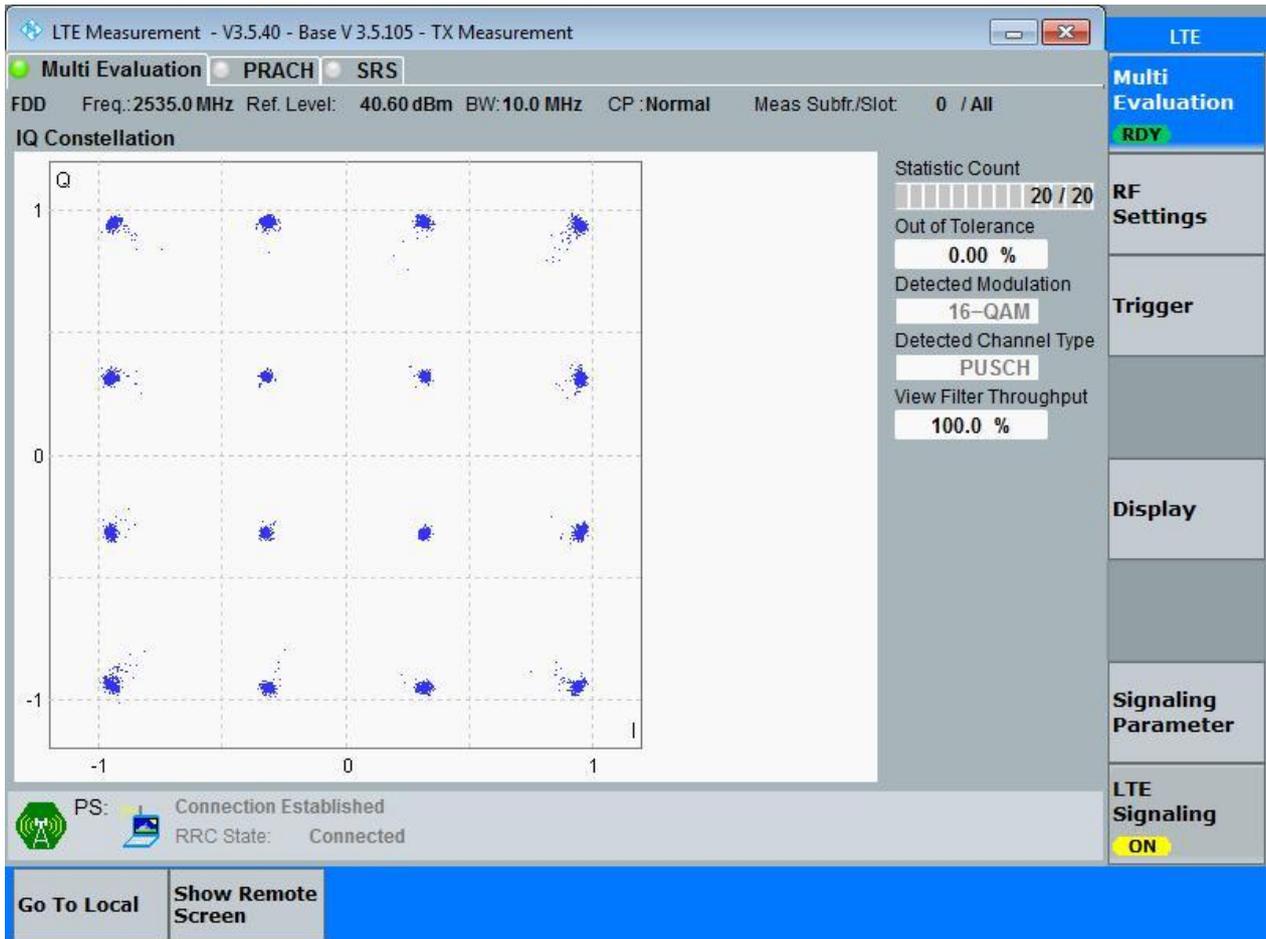
3.1.1.2.1.1.1 Test RB = RB25#0



3.1.1.2.2 Test Bandwidth = 10

3.1.1.2.2.1 Test Channel = MCH

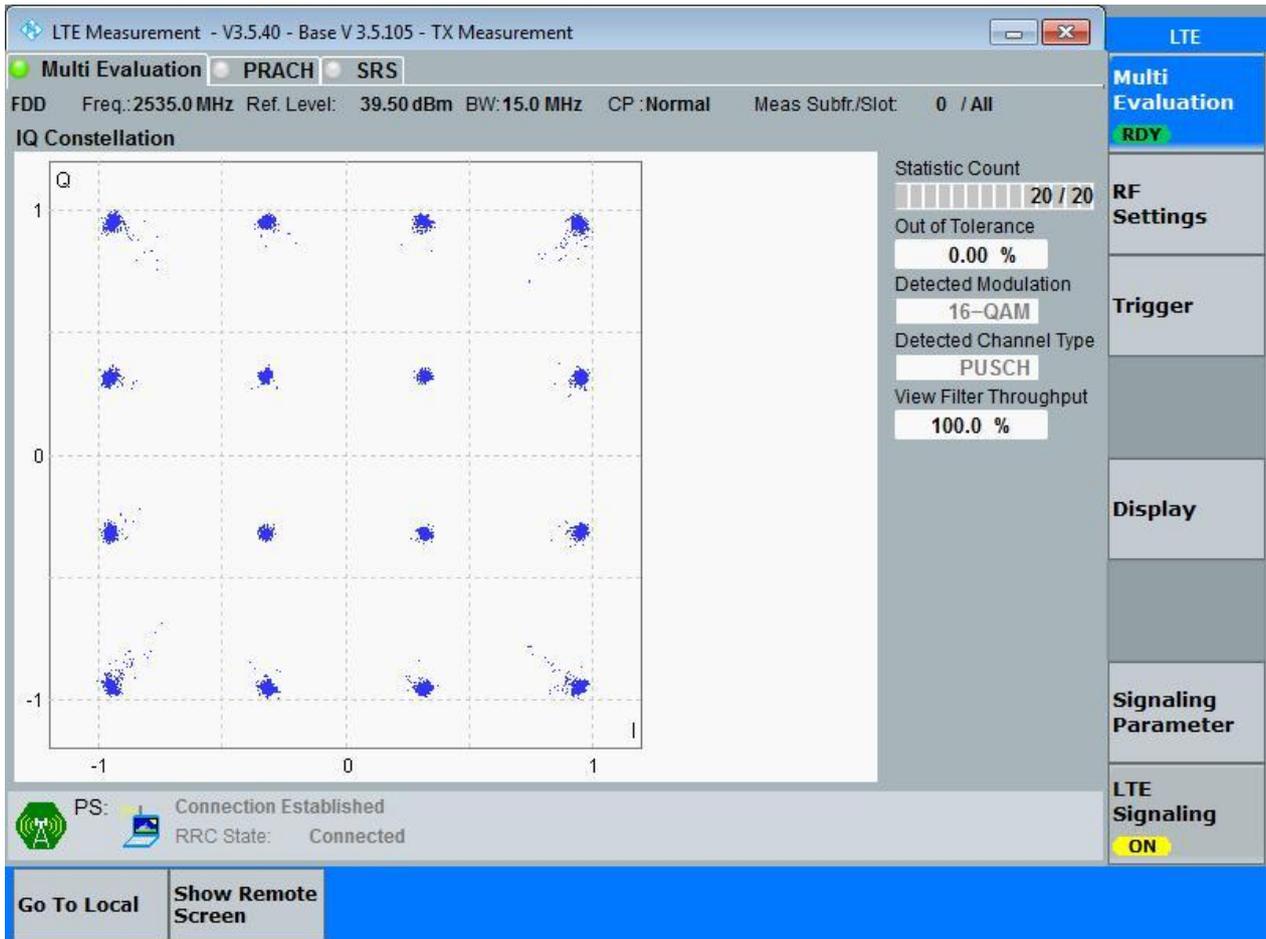
3.1.1.2.2.1.1 Test RB = RB50#0



3.1.1.2.3 Test Bandwidth = 15

3.1.1.2.3.1 Test Channel = MCH

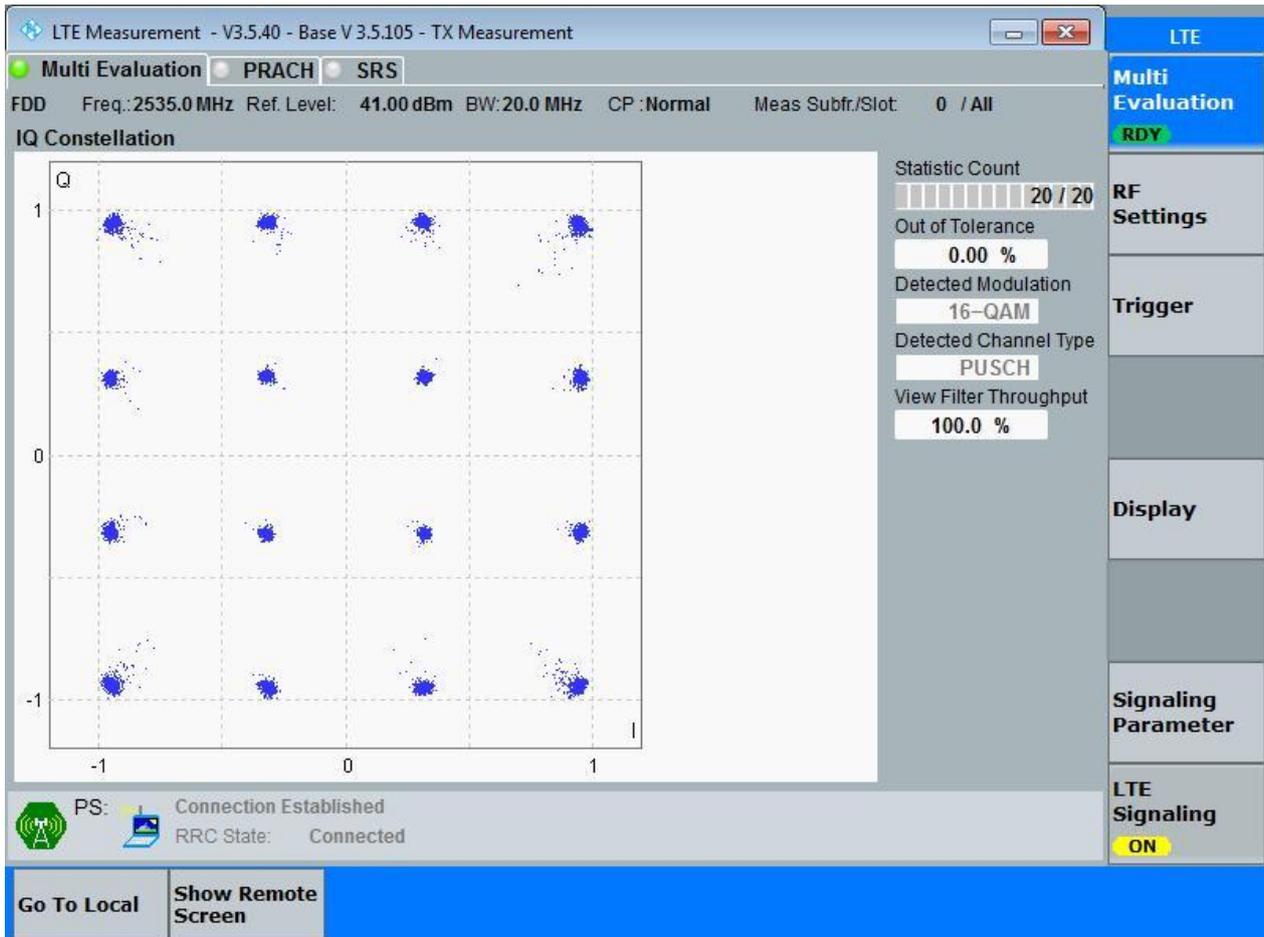
3.1.1.2.3.1.1 Test RB = RB75#0



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

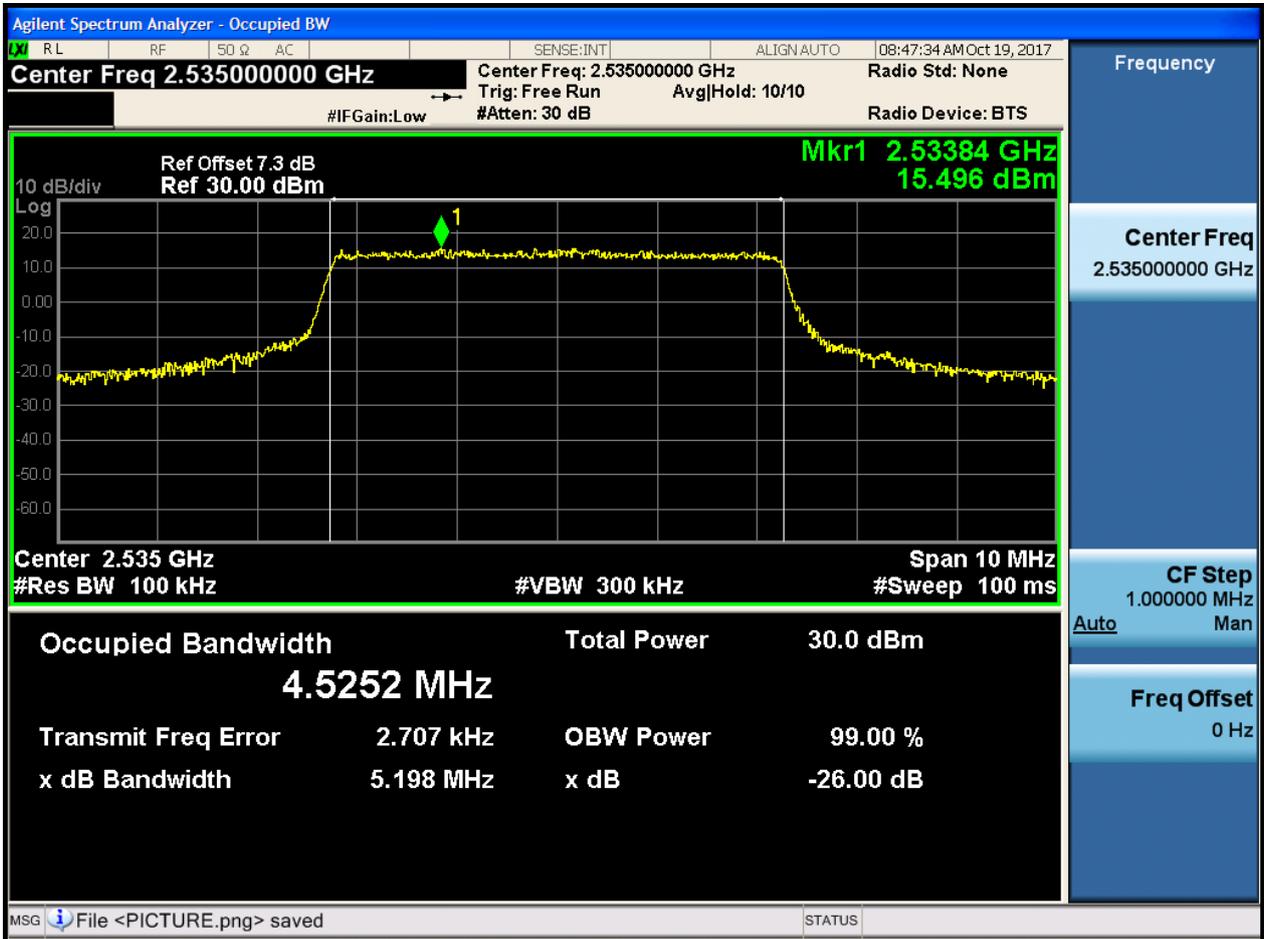
Part I - Test Results

Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
BAND7	LTE/TM1	5	LCH	RB25#0	4.54	5.62	Pass
			MCH	RB25#0	4.53	5.20	Pass
			HCH	RB25#0	4.52	4.98	Pass
		10	LCH	RB50#0	8.99	9.84	Pass
			MCH	RB50#0	8.99	9.89	Pass
			HCH	RB50#0	9.01	10.31	Pass
		15	LCH	RB75#0	13.50	15.85	Pass
			MCH	RB75#0	13.51	16.27	Pass
			HCH	RB75#0	13.58	18.66	Pass
		20	LCH	RB100#0	18.02	22.74	Pass
			MCH	RB100#0	18.12	25.94	Pass
			HCH	RB100#0	18.12	23.76	Pass
	LTE/TM2	5	LCH	RB25#0	4.59	6.86	Pass
			MCH	RB25#0	4.56	6.49	Pass
			HCH	RB25#0	4.57	6.83	Pass
		10	LCH	RB50#0	9.07	12.67	Pass
			MCH	RB50#0	9.06	12.35	Pass
			HCH	RB50#0	9.04	11.95	Pass
		15	LCH	RB75#0	13.57	17.32	Pass
			MCH	RB75#0	13.52	16.35	Pass
			HCH	RB75#0	13.53	15.76	Pass
		20	LCH	RB100#0	17.97	21.30	Pass
			MCH	RB100#0	17.99	20.73	Pass
			HCH	RB100#0	18.01	22.66	Pass



4.1.1.1.1.2 Test Channel = MCH

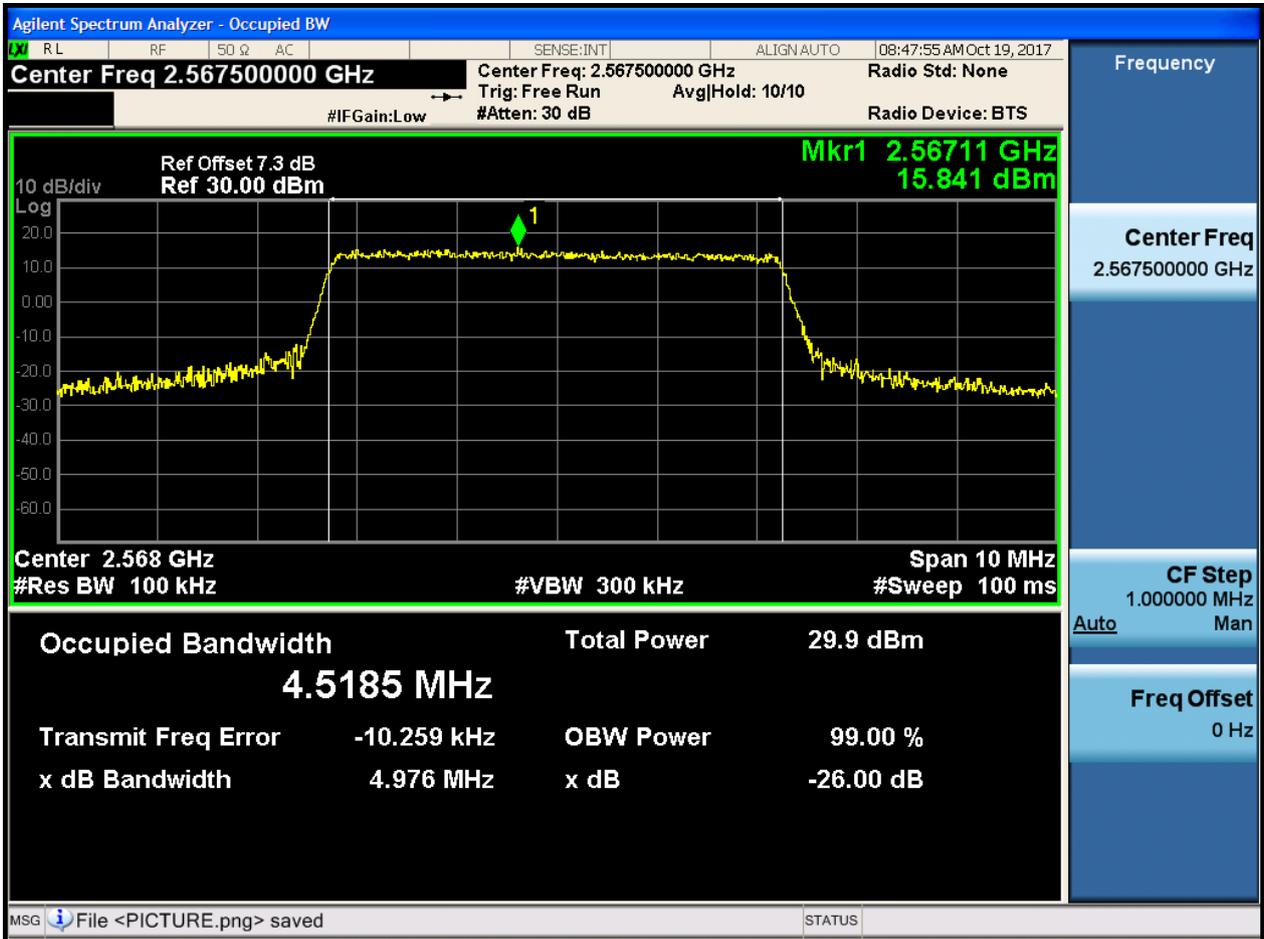
4.1.1.1.1.2.1 Test RB = RB25#0





4.1.1.1.1.3 Test Channel = HCH

4.1.1.1.1.3.1 Test RB = RB25#0

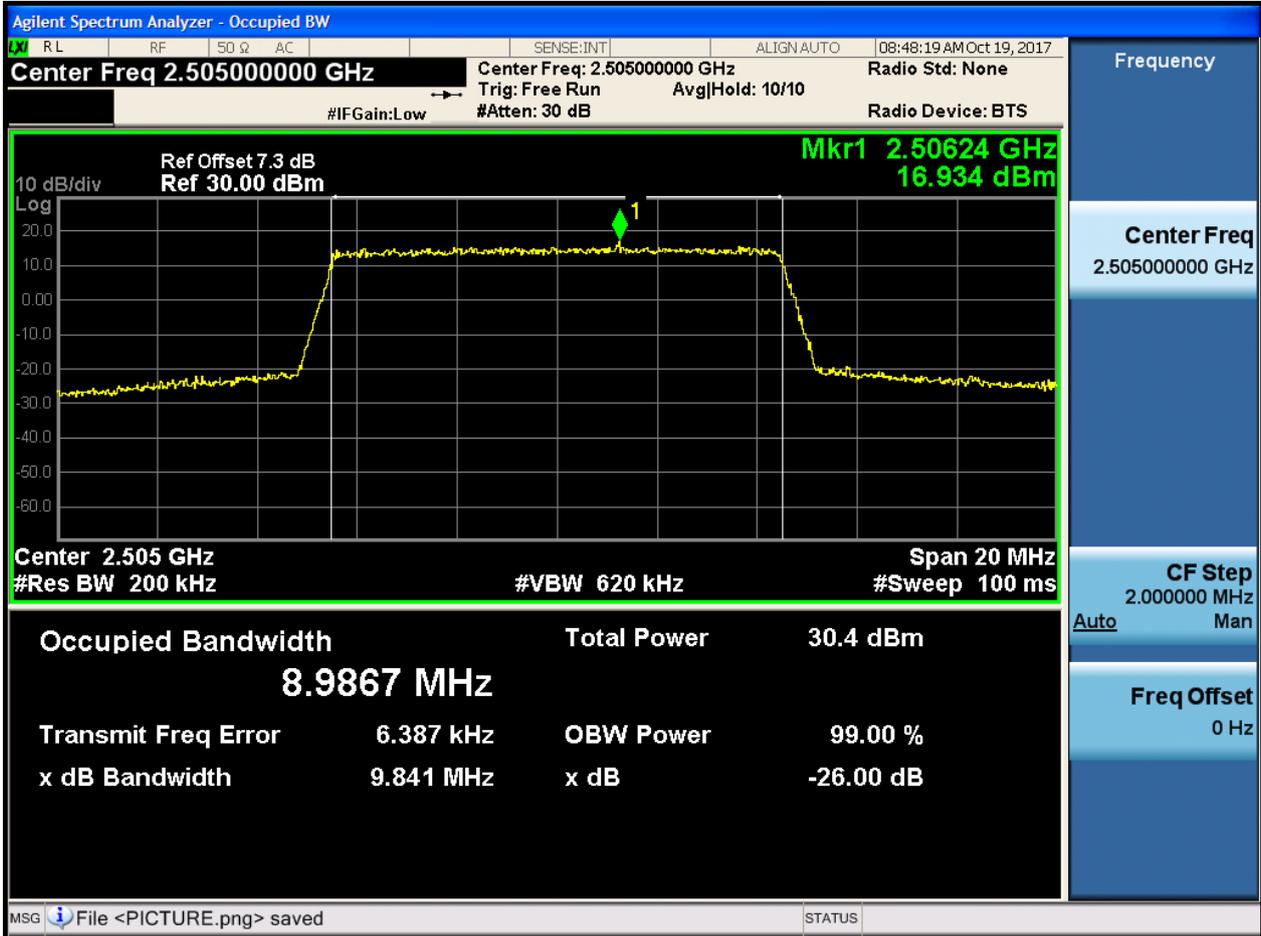




4.1.1.1.2 Test Bandwidth = 10

4.1.1.1.2.1 Test Channel = LCH

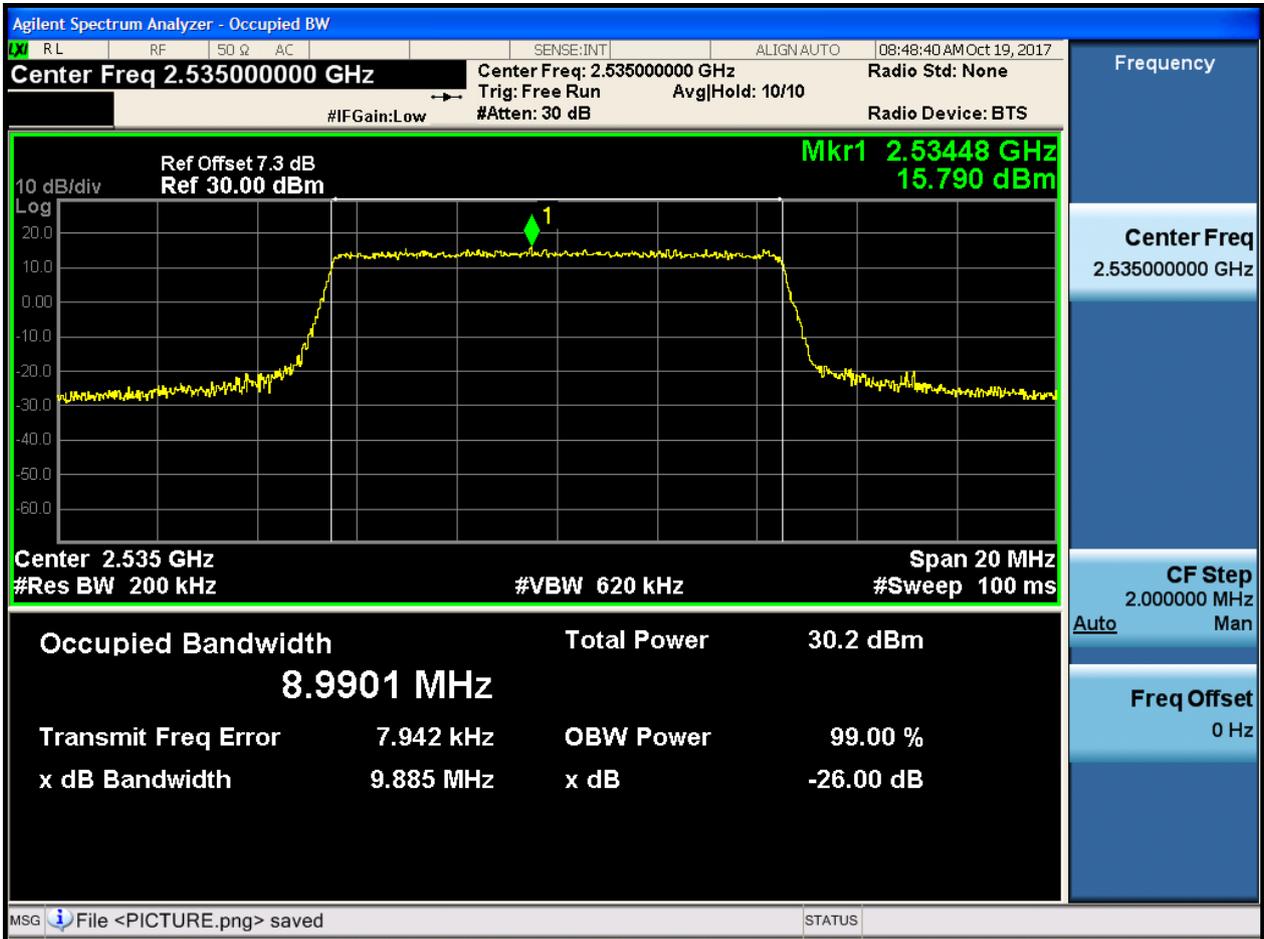
4.1.1.1.2.1.1 Test RB = RB50#0





4.1.1.1.2.2 Test Channel = MCH

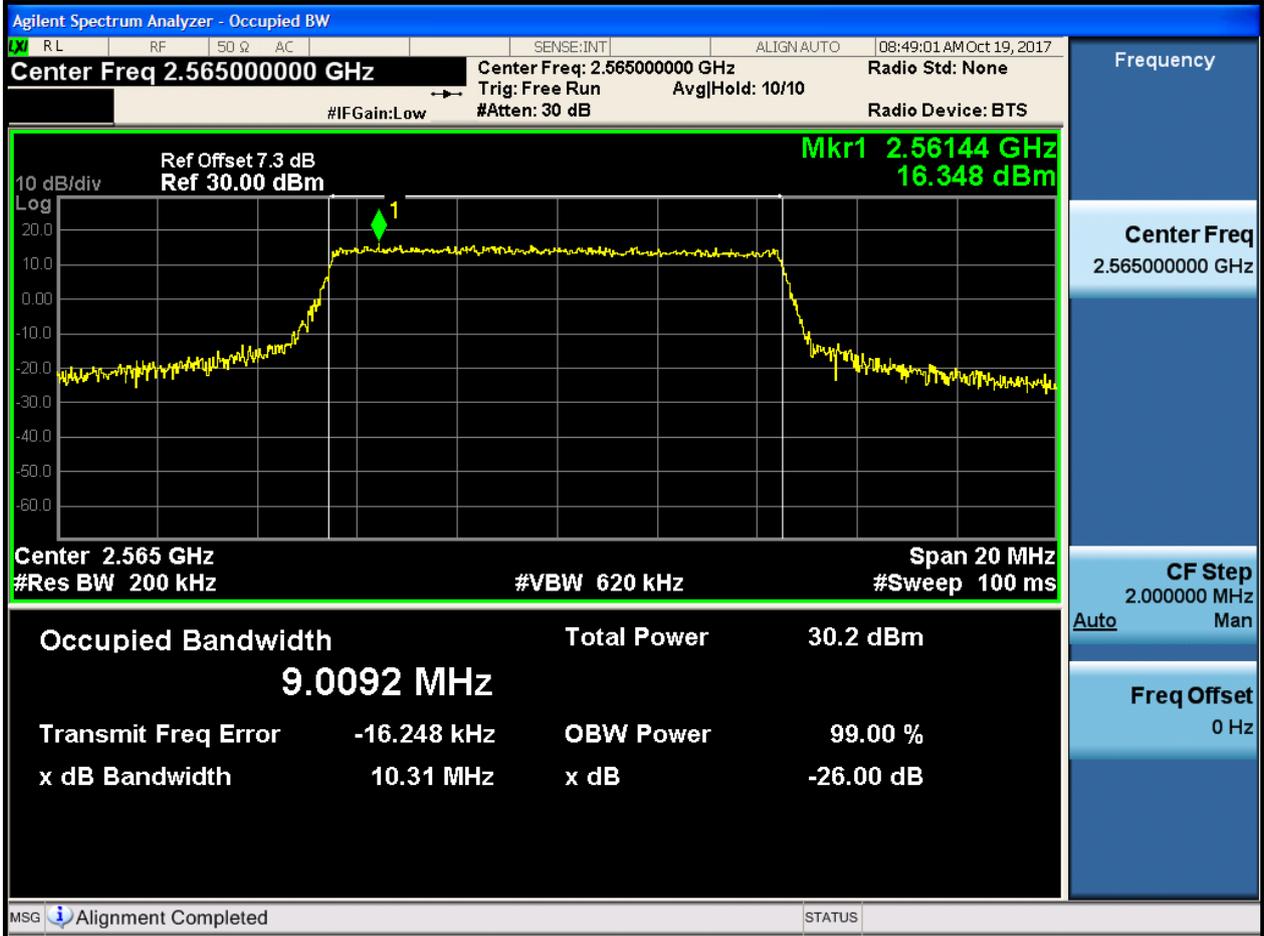
4.1.1.1.2.2.1 Test RB = RB50#0





4.1.1.1.2.3 Test Channel = HCH

4.1.1.1.2.3.1 Test RB = RB50#0

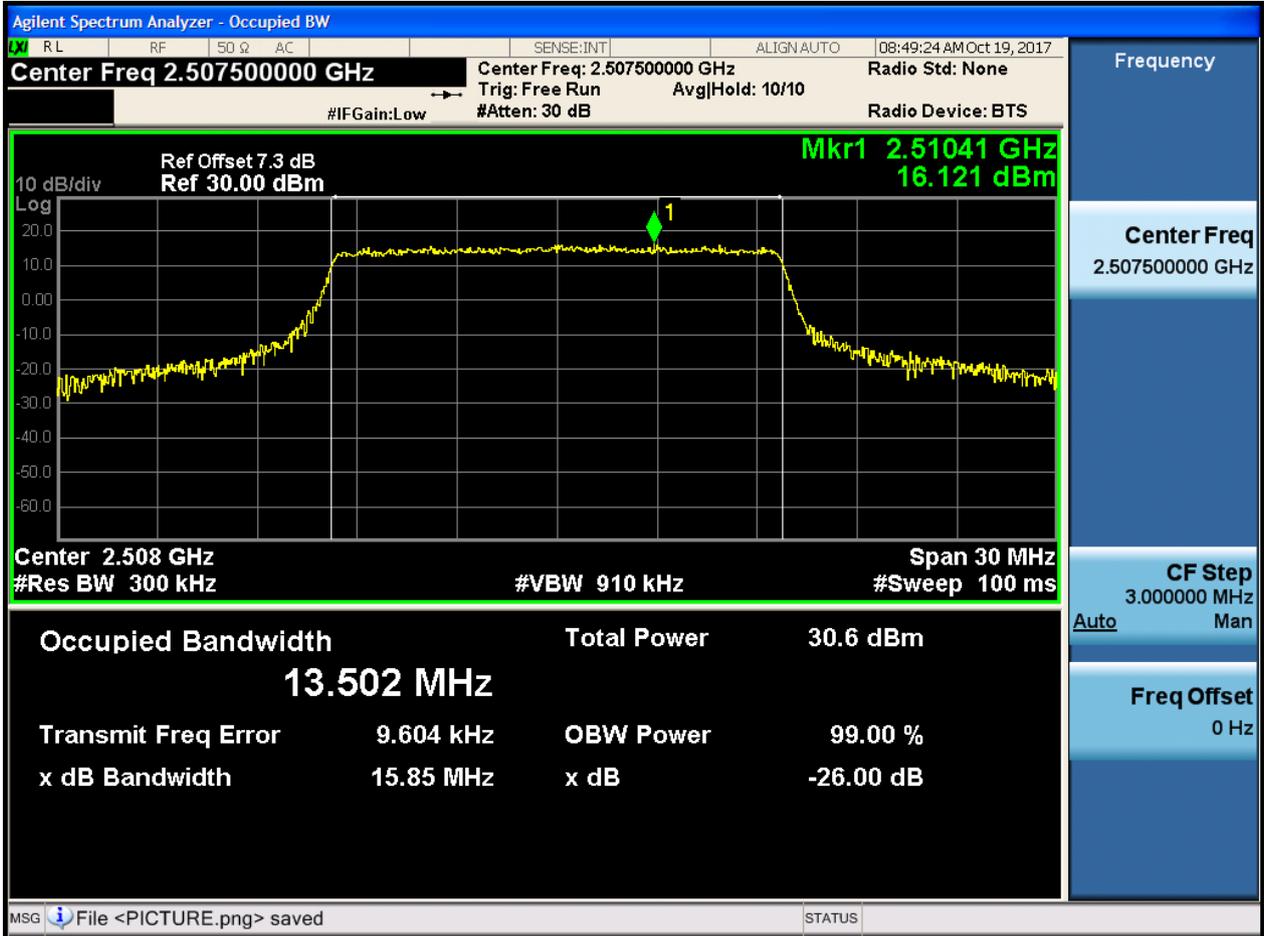




4.1.1.1.3 Test Bandwidth = 15

4.1.1.1.3.1 Test Channel = LCH

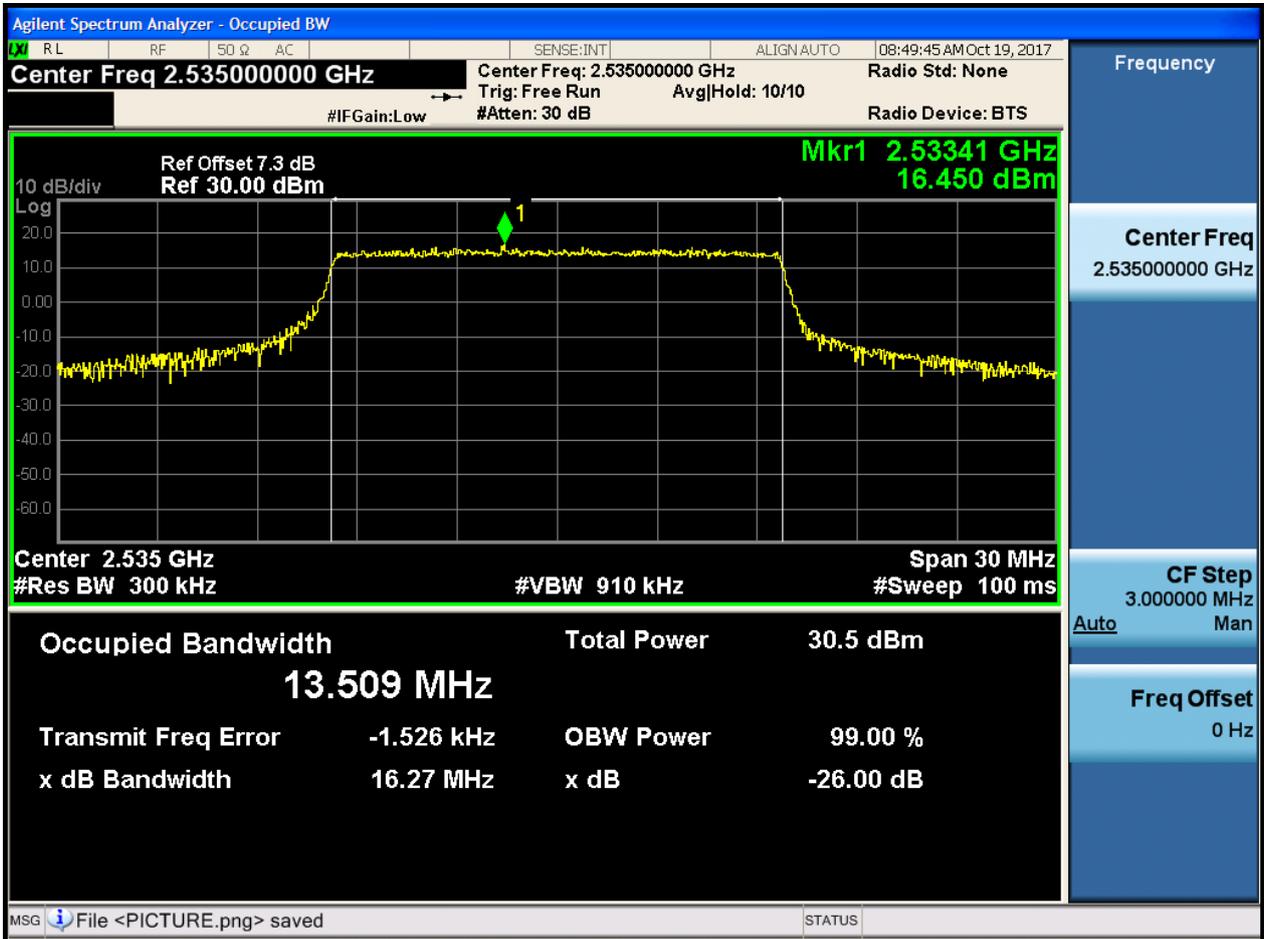
4.1.1.1.3.1.1 Test RB = RB75#0





4.1.1.1.3.2 Test Channel = MCH

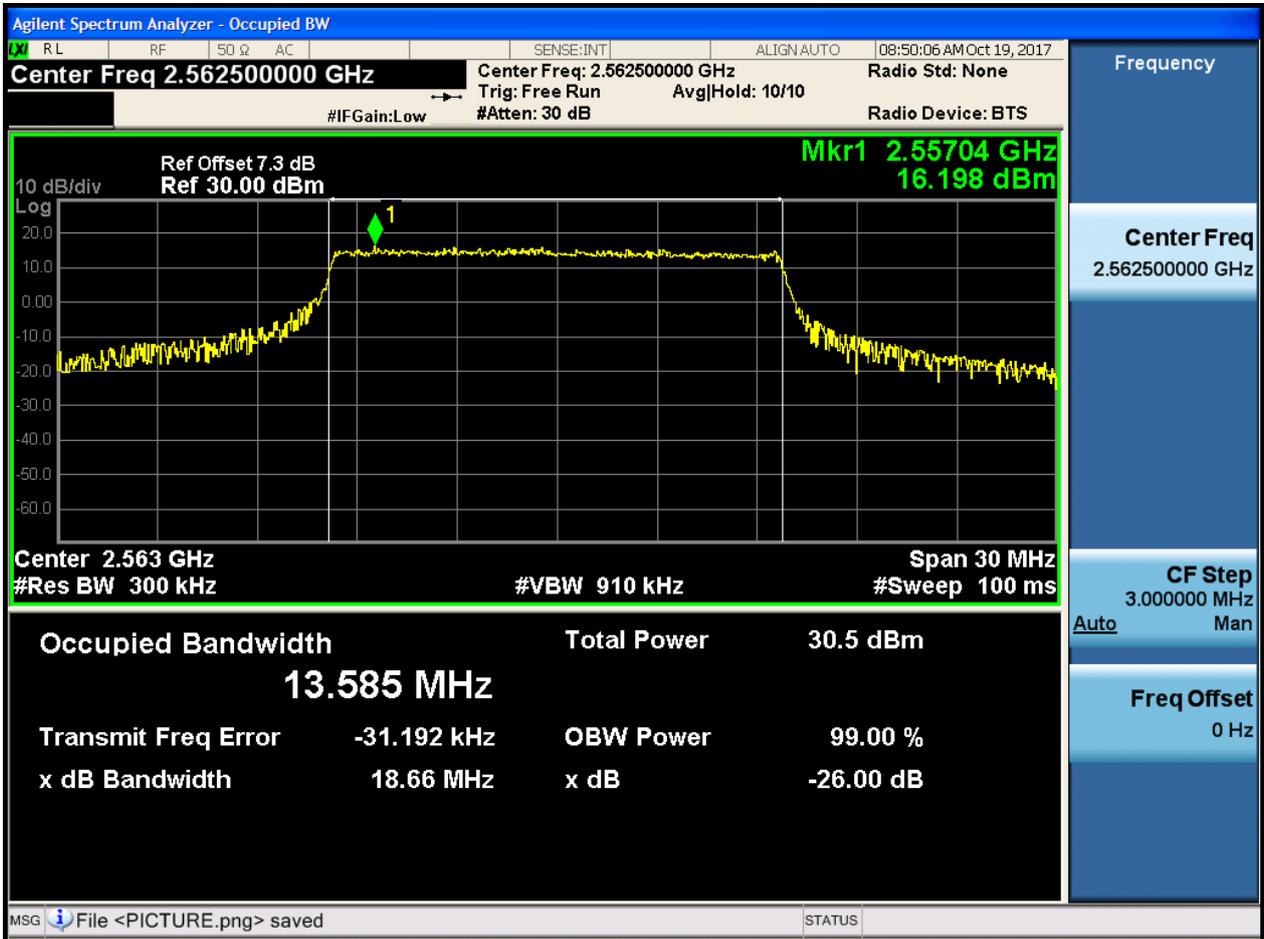
4.1.1.1.3.2.1 Test RB = RB75#0





4.1.1.1.3.3 Test Channel = HCH

4.1.1.1.3.3.1 Test RB = RB75#0

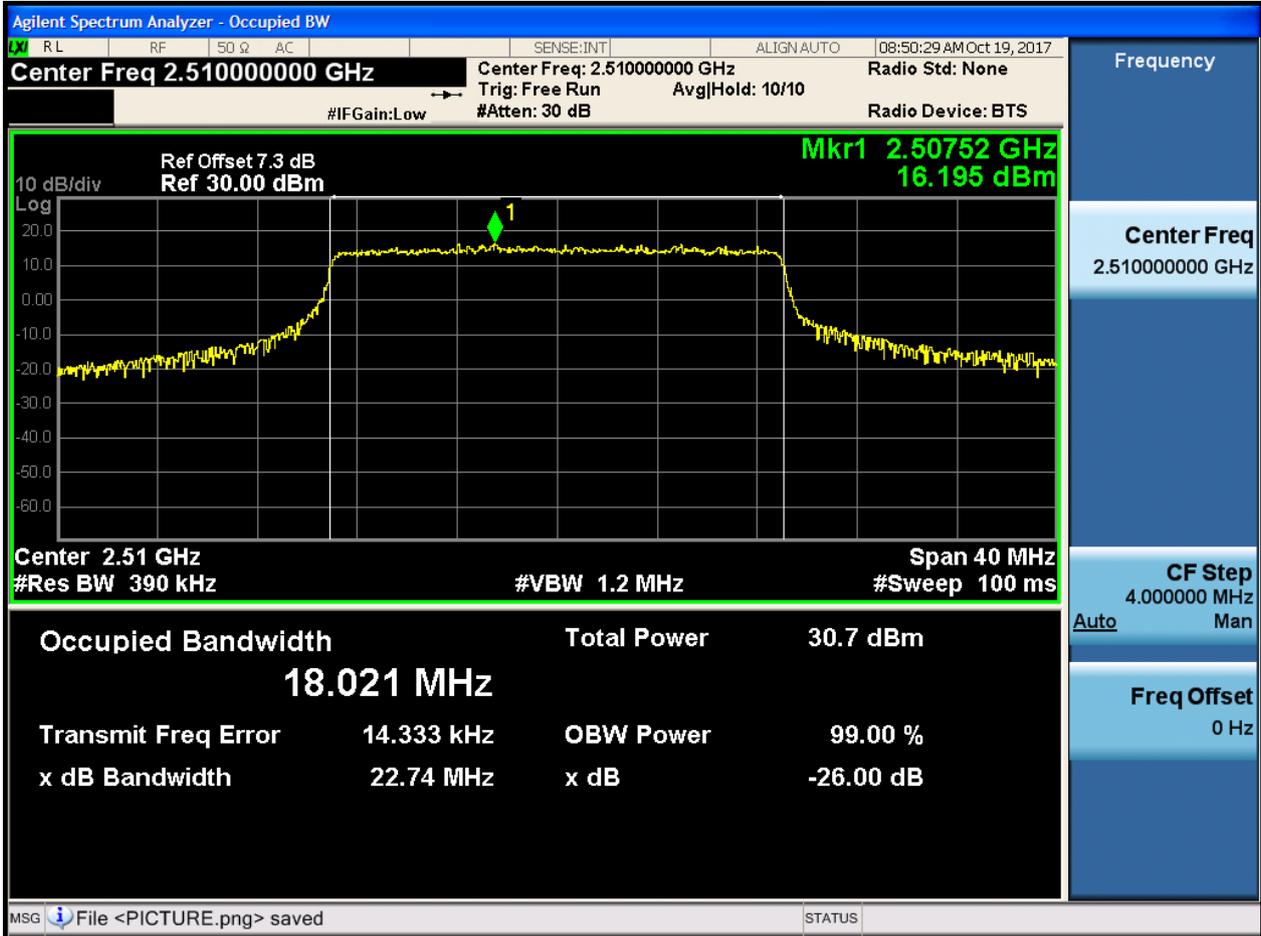




4.1.1.1.4 Test Bandwidth = 20

4.1.1.1.4.1 Test Channel = LCH

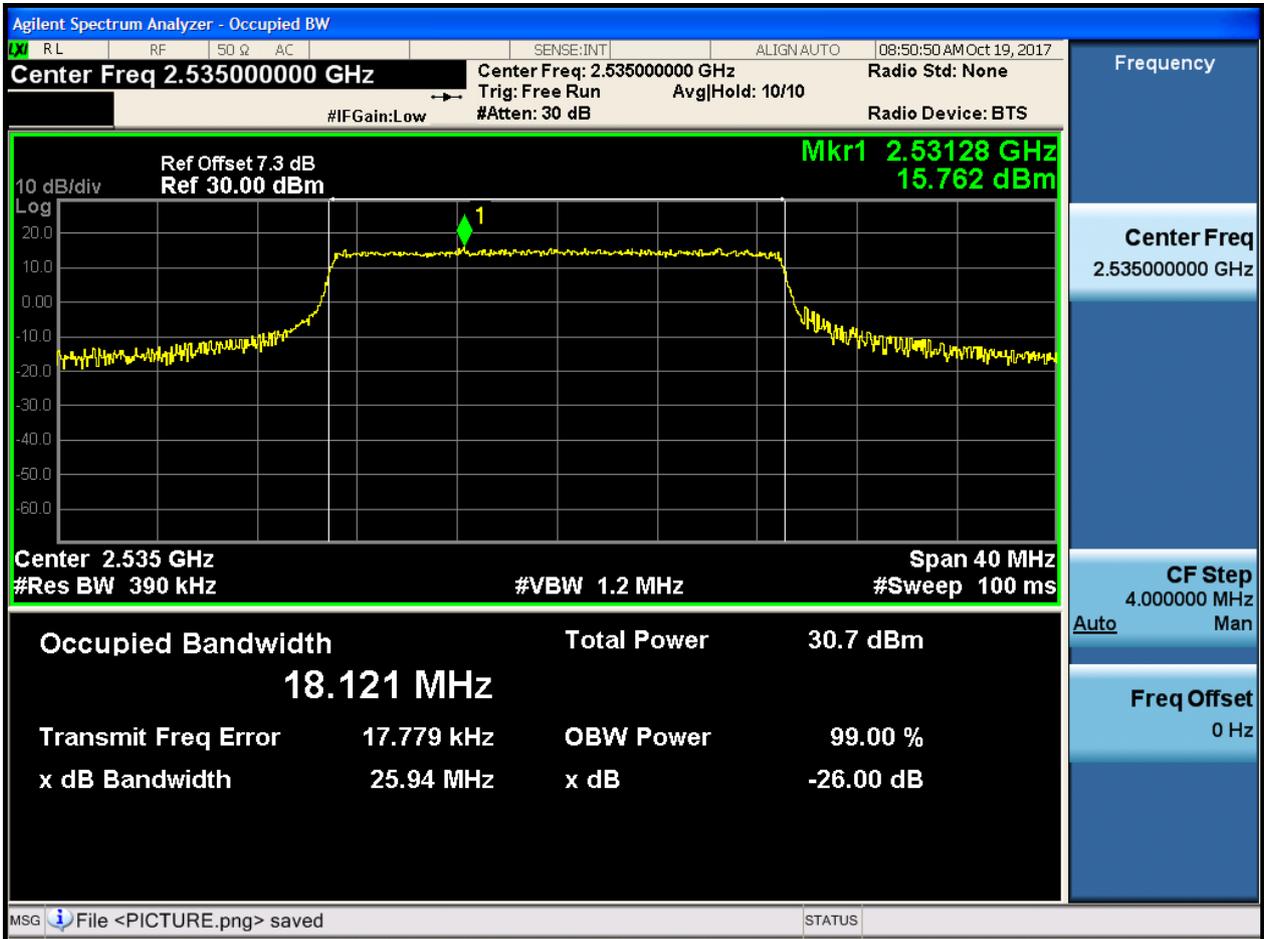
4.1.1.1.4.1.1 Test RB = RB100#0





4.1.1.1.4.2 Test Channel = MCH

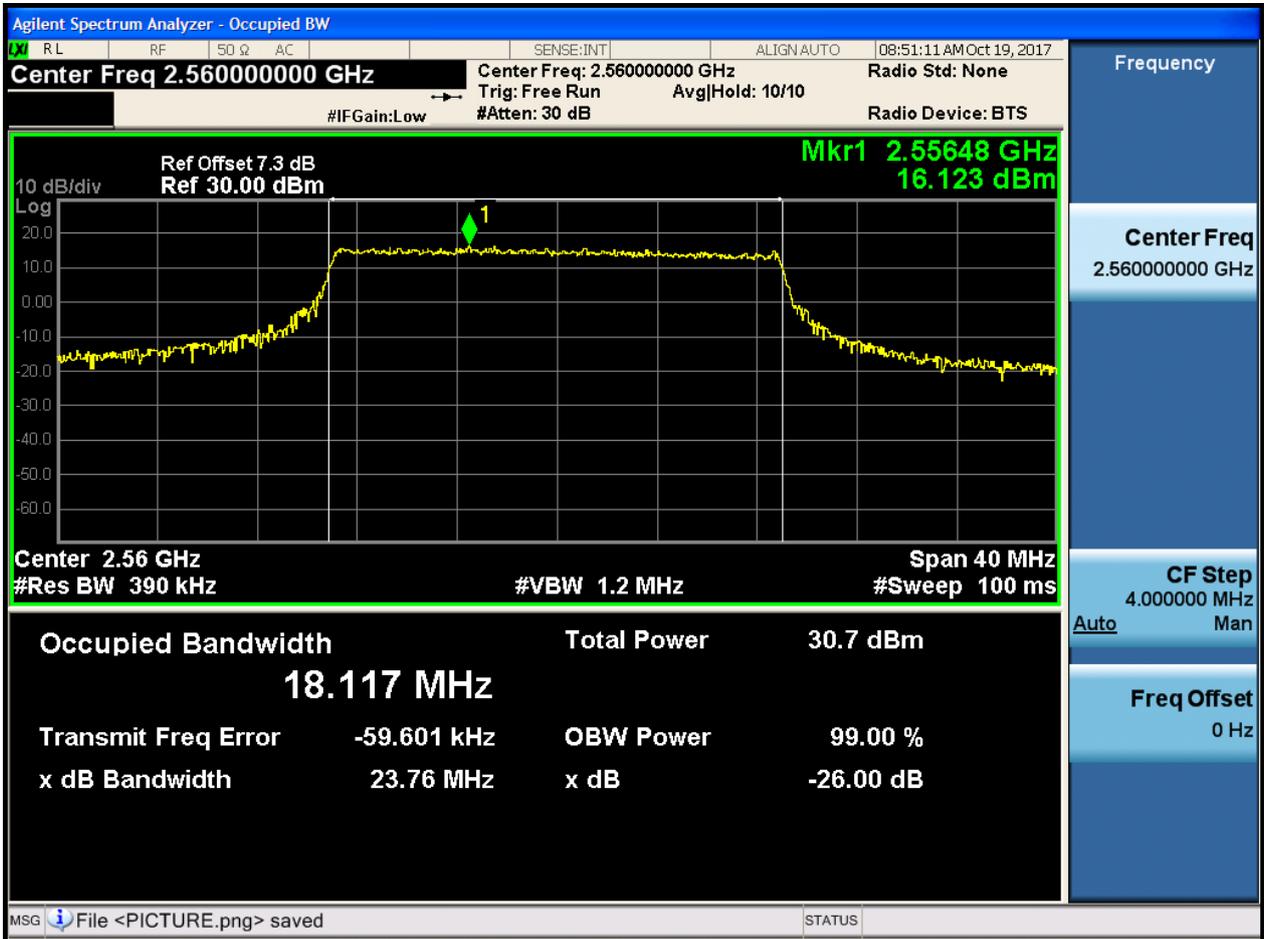
4.1.1.1.4.2.1 Test RB = RB100#0





4.1.1.1.4.3 Test Channel = HCH

4.1.1.1.4.3.1 Test RB = RB100#0



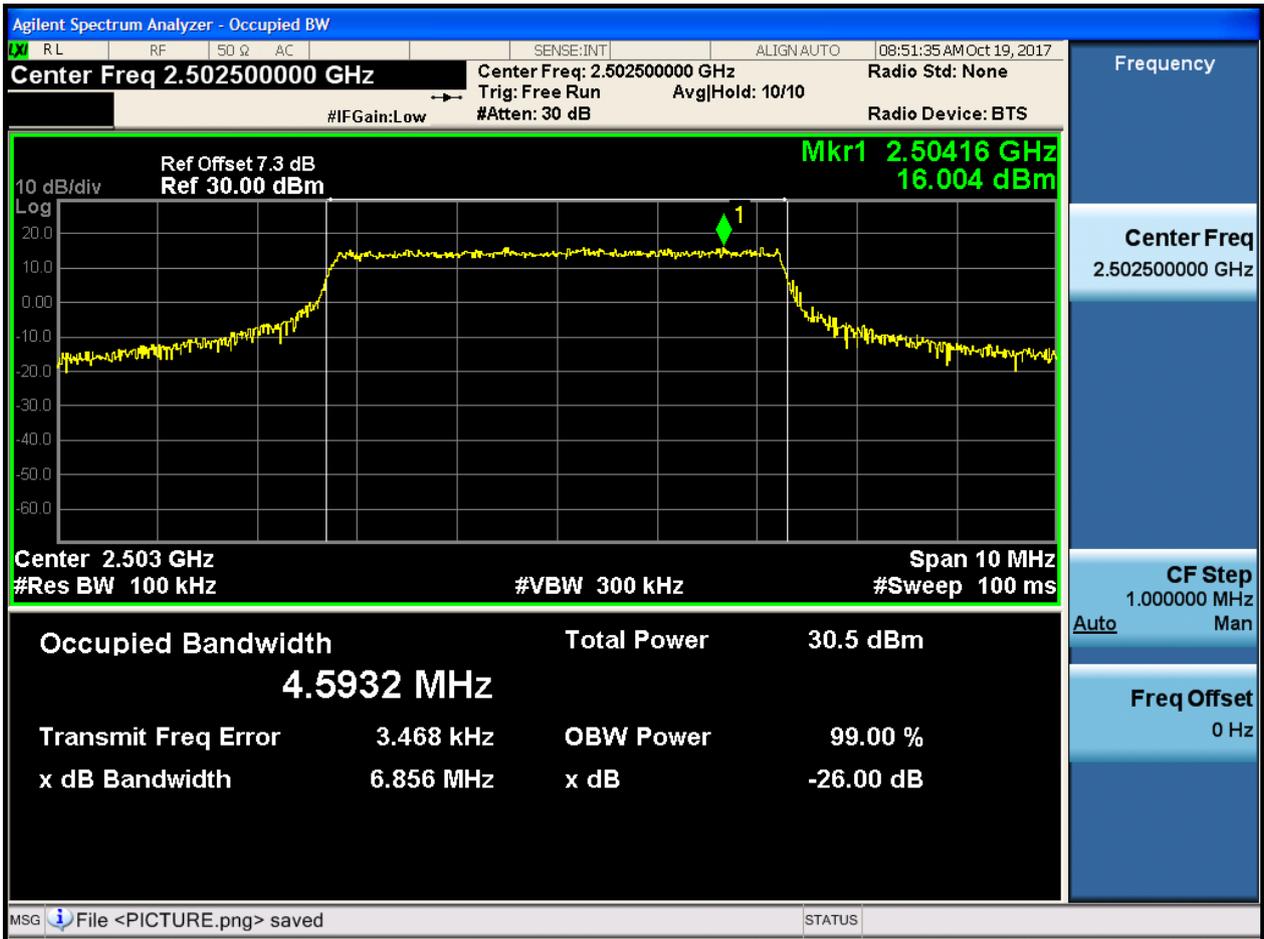


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 5

4.1.1.2.1.1 Test Channel = LCH

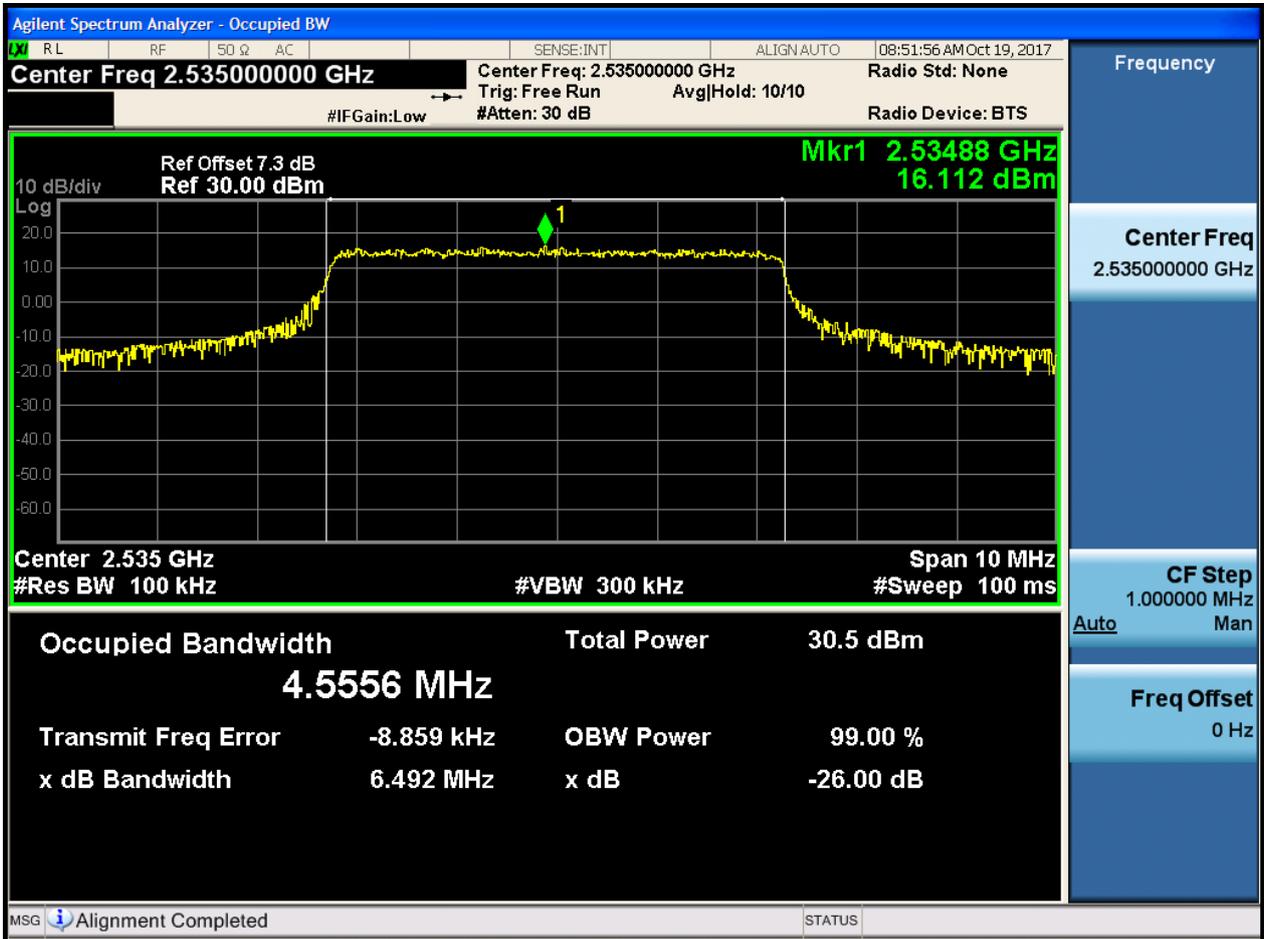
4.1.1.2.1.1.1 Test RB = RB25#0





4.1.1.2.1.2 Test Channel = MCH

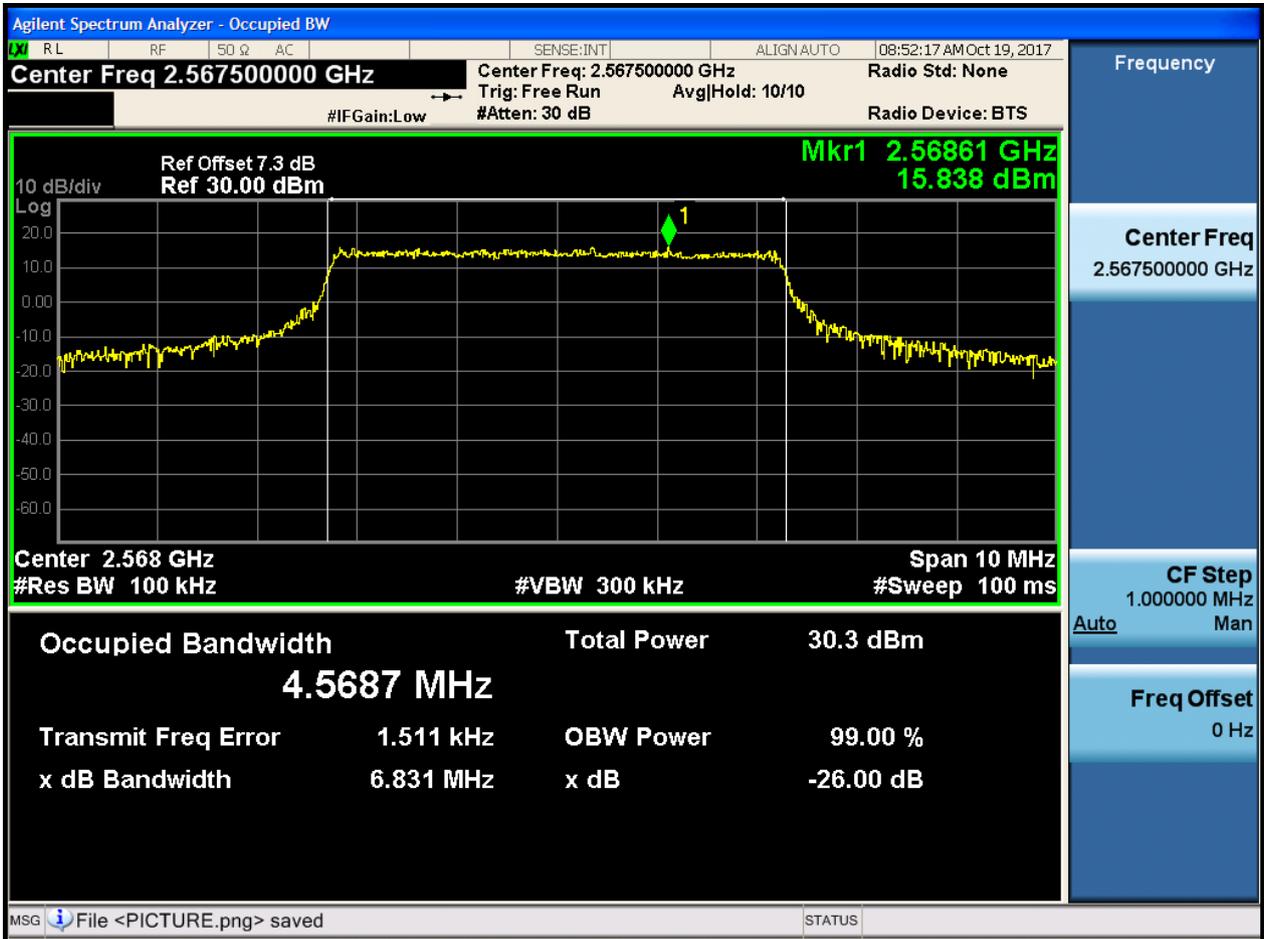
4.1.1.2.1.2.1 Test RB = RB25#0





4.1.1.2.1.3 Test Channel = HCH

4.1.1.2.1.3.1 Test RB = RB25#0

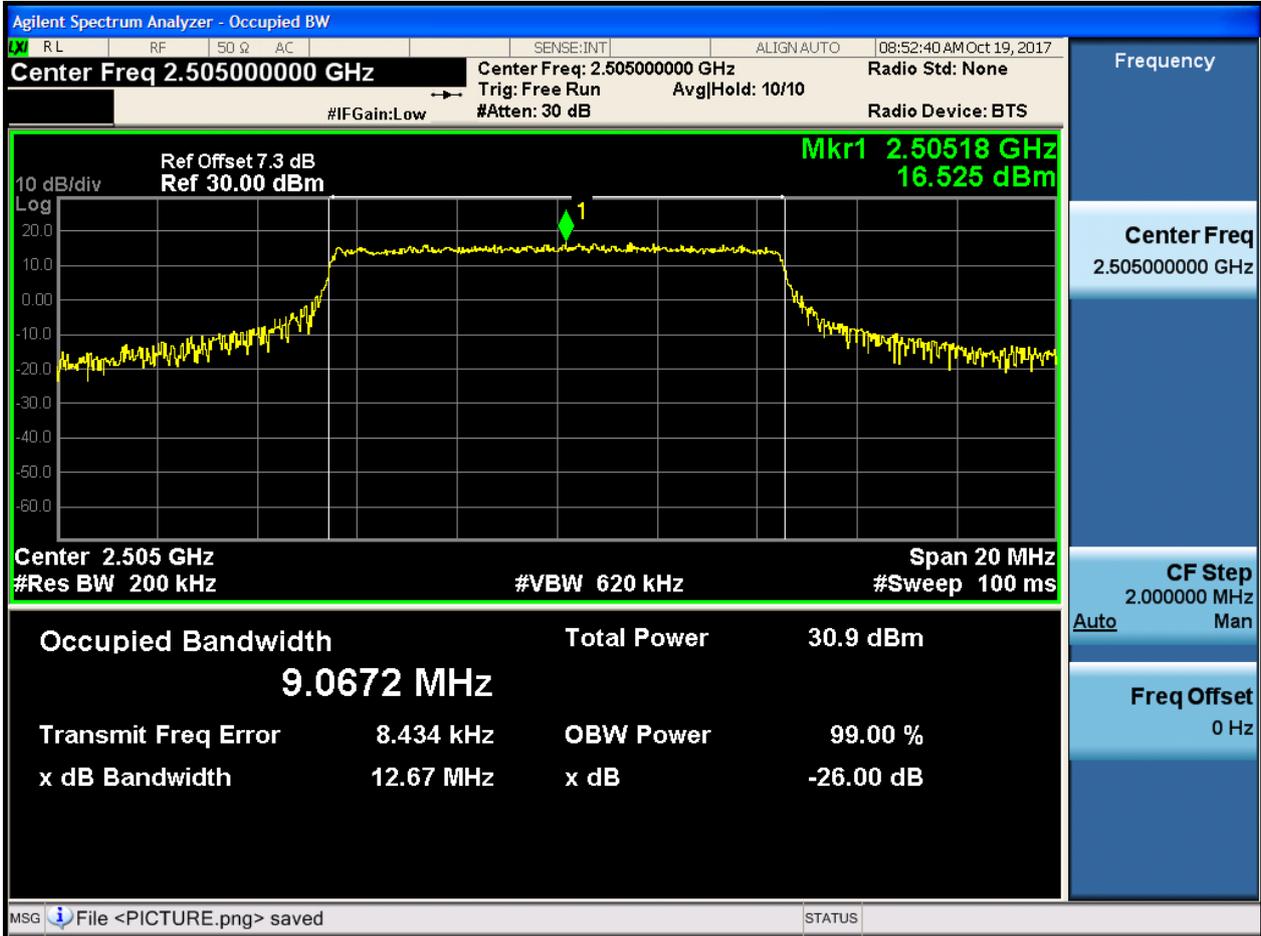




4.1.1.2.2 Test Bandwidth = 10

4.1.1.2.2.1 Test Channel = LCH

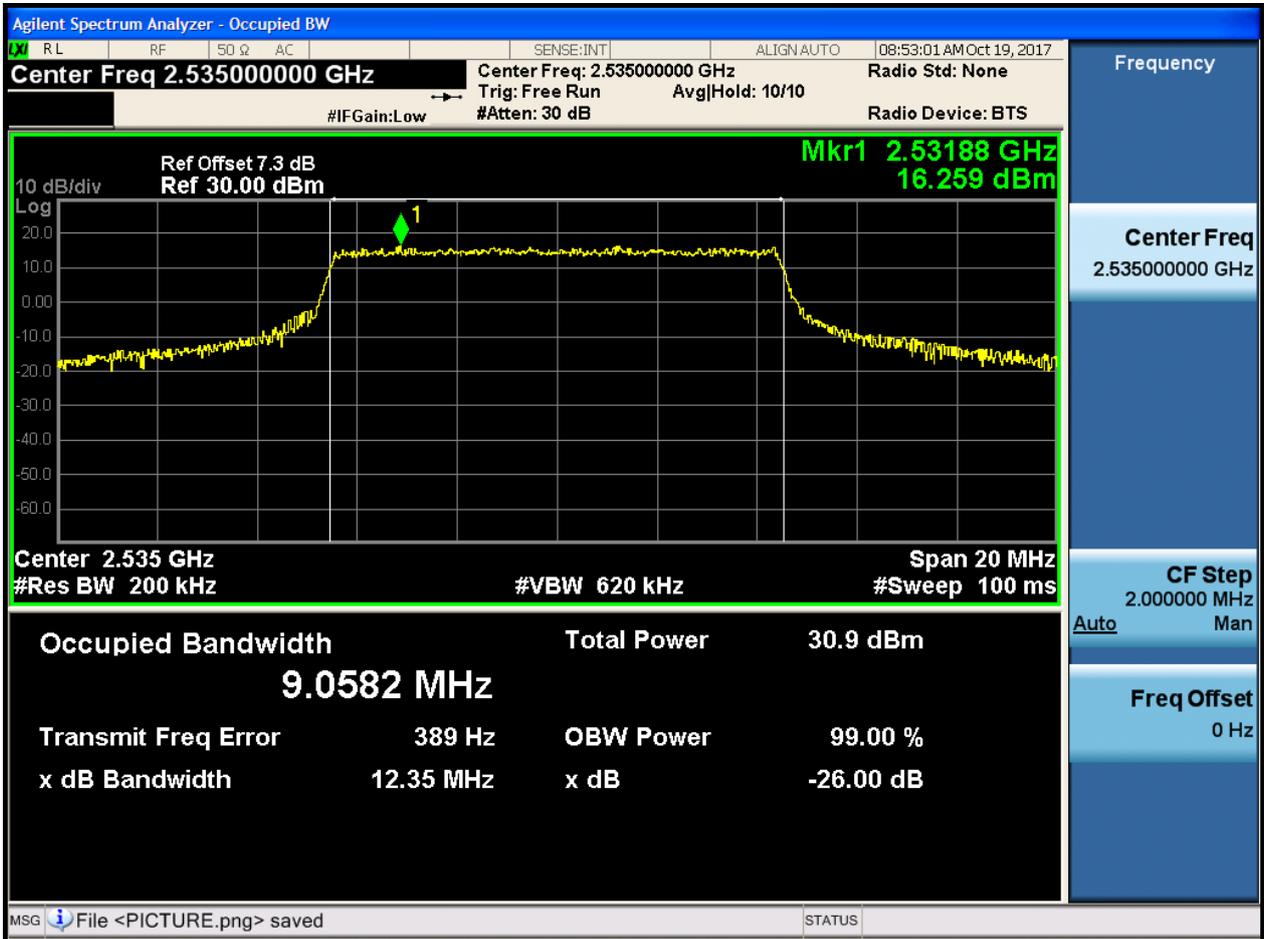
4.1.1.2.2.1.1 Test RB = RB50#0





4.1.1.2.2.2 Test Channel = MCH

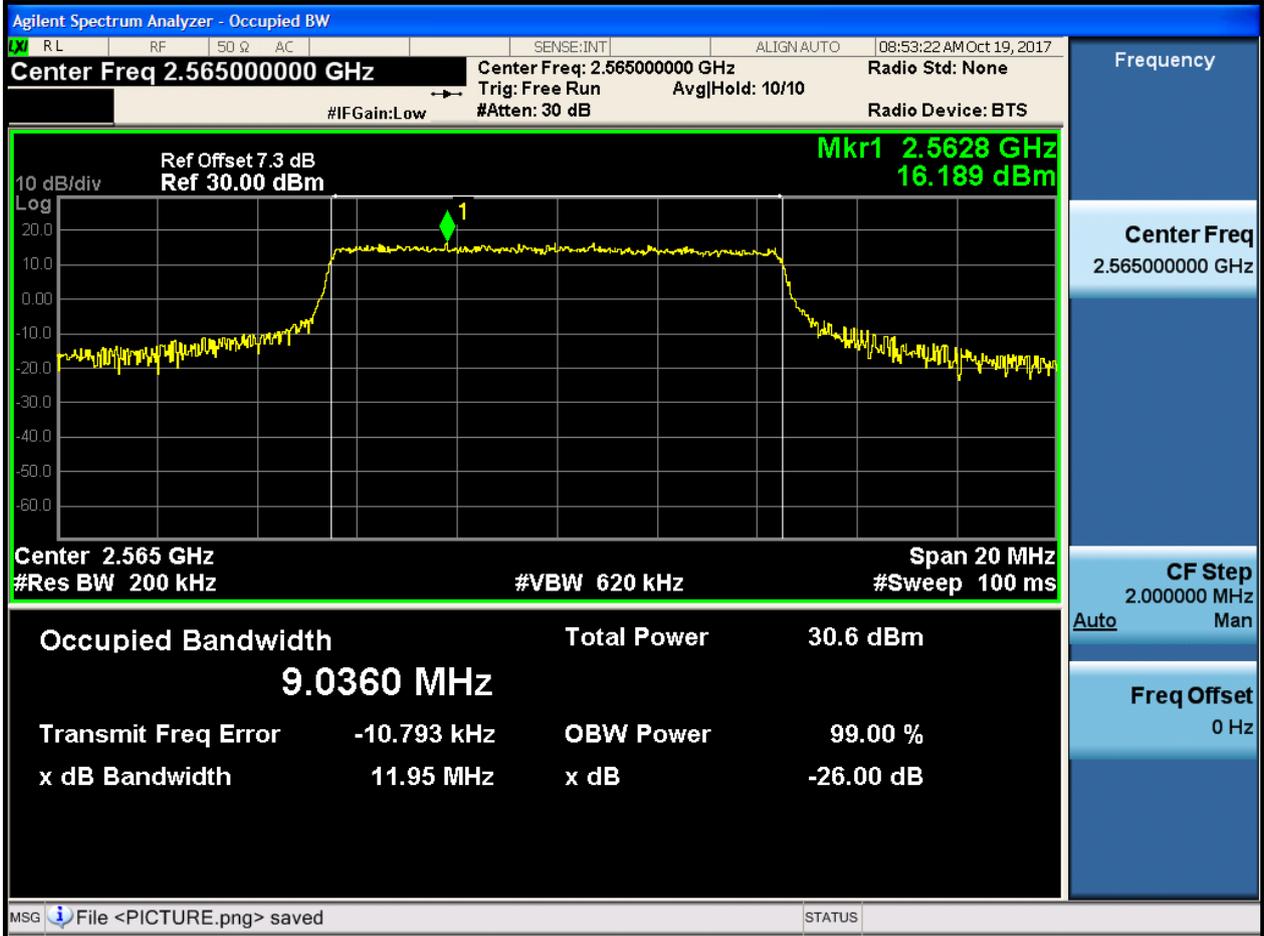
4.1.1.2.2.1 Test RB = RB50#0





4.1.1.2.2.3 Test Channel = HCH

4.1.1.2.2.3.1 Test RB = RB50#0

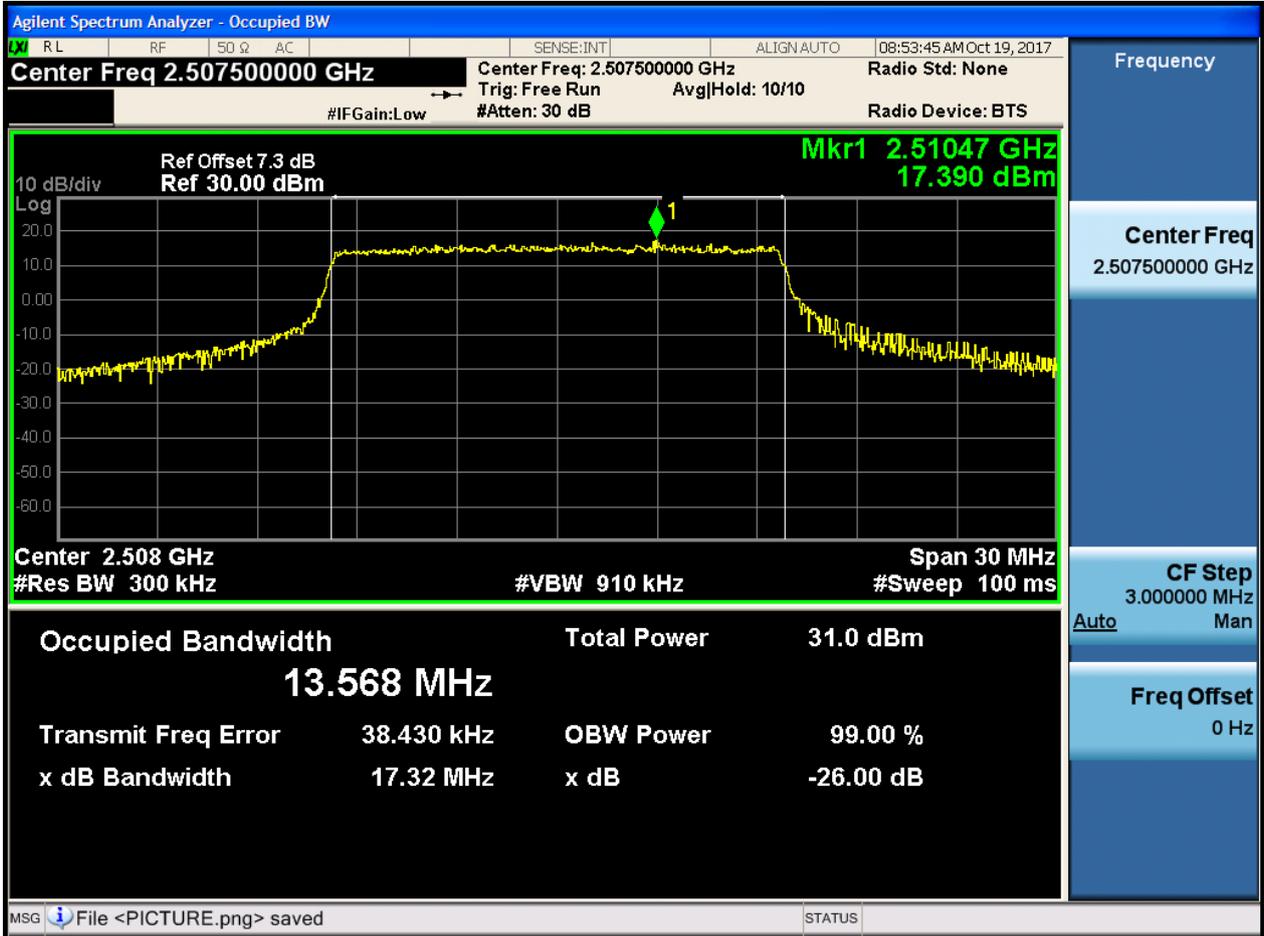




4.1.1.2.3 Test Bandwidth = 15

4.1.1.2.3.1 Test Channel = LCH

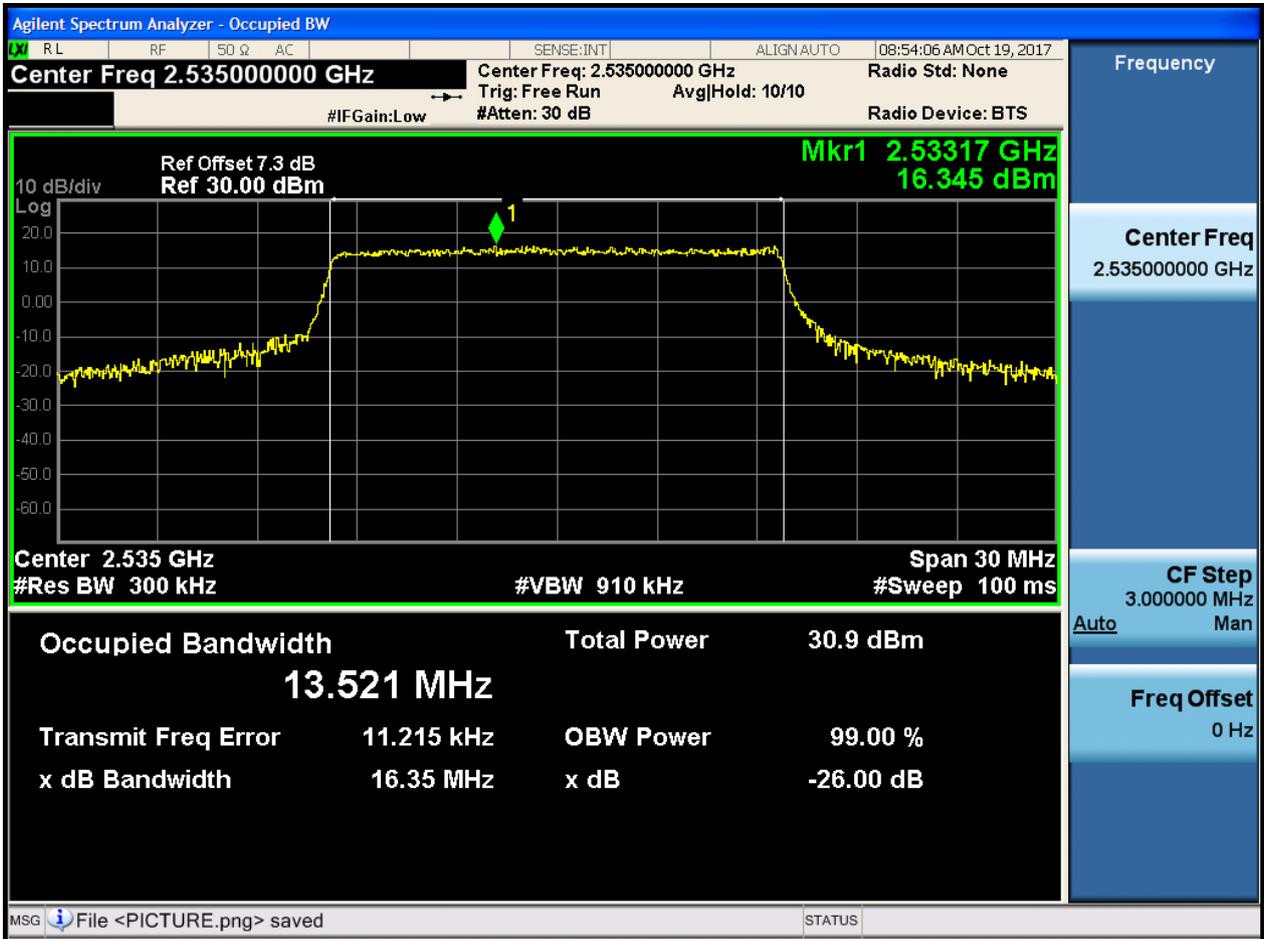
4.1.1.2.3.1.1 Test RB = RB75#0





4.1.1.2.3.2 Test Channel = MCH

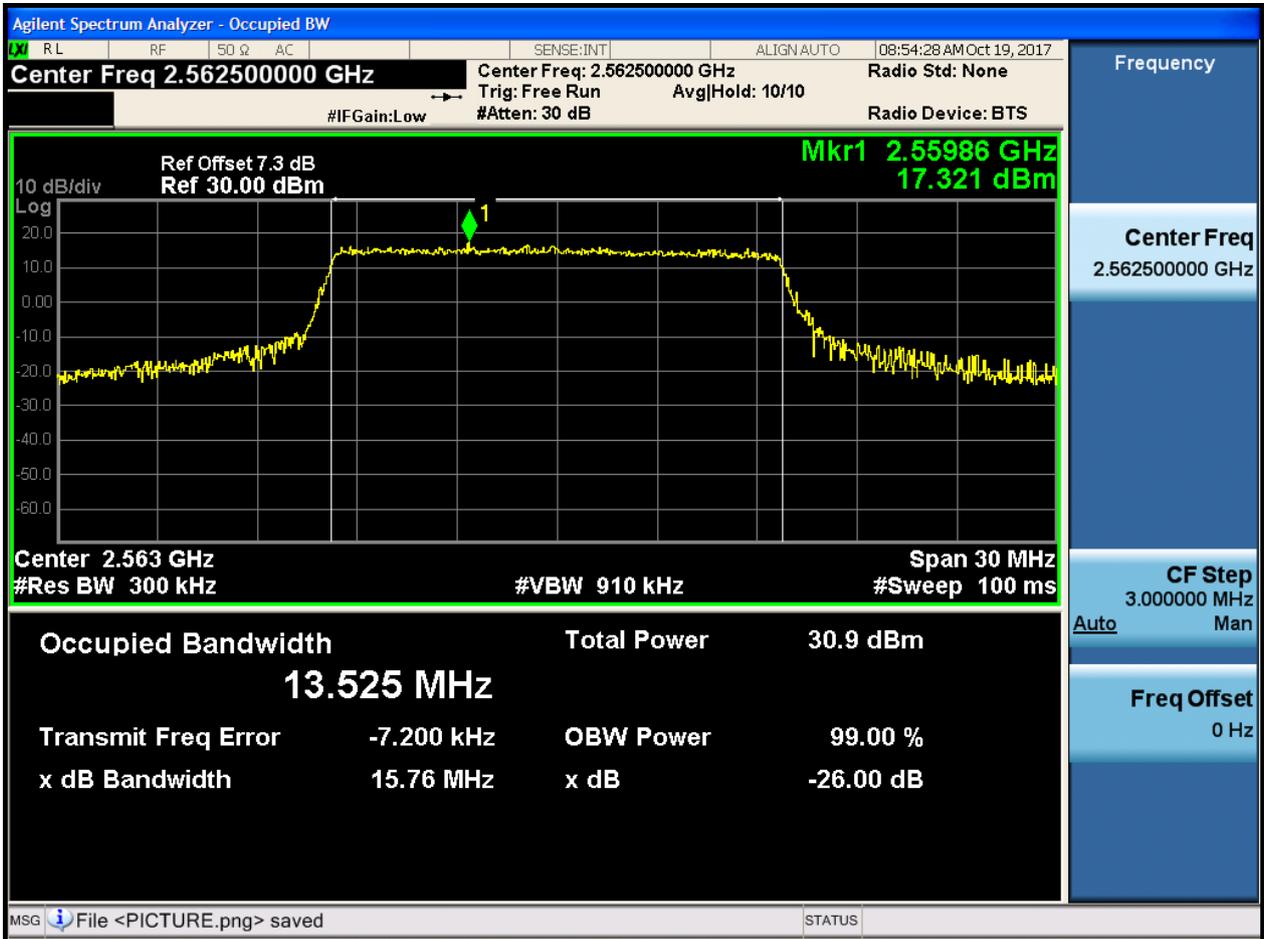
4.1.1.2.3.2.1 Test RB = RB75#0





4.1.1.2.3.3 Test Channel = HCH

4.1.1.2.3.3.1 Test RB = RB75#0

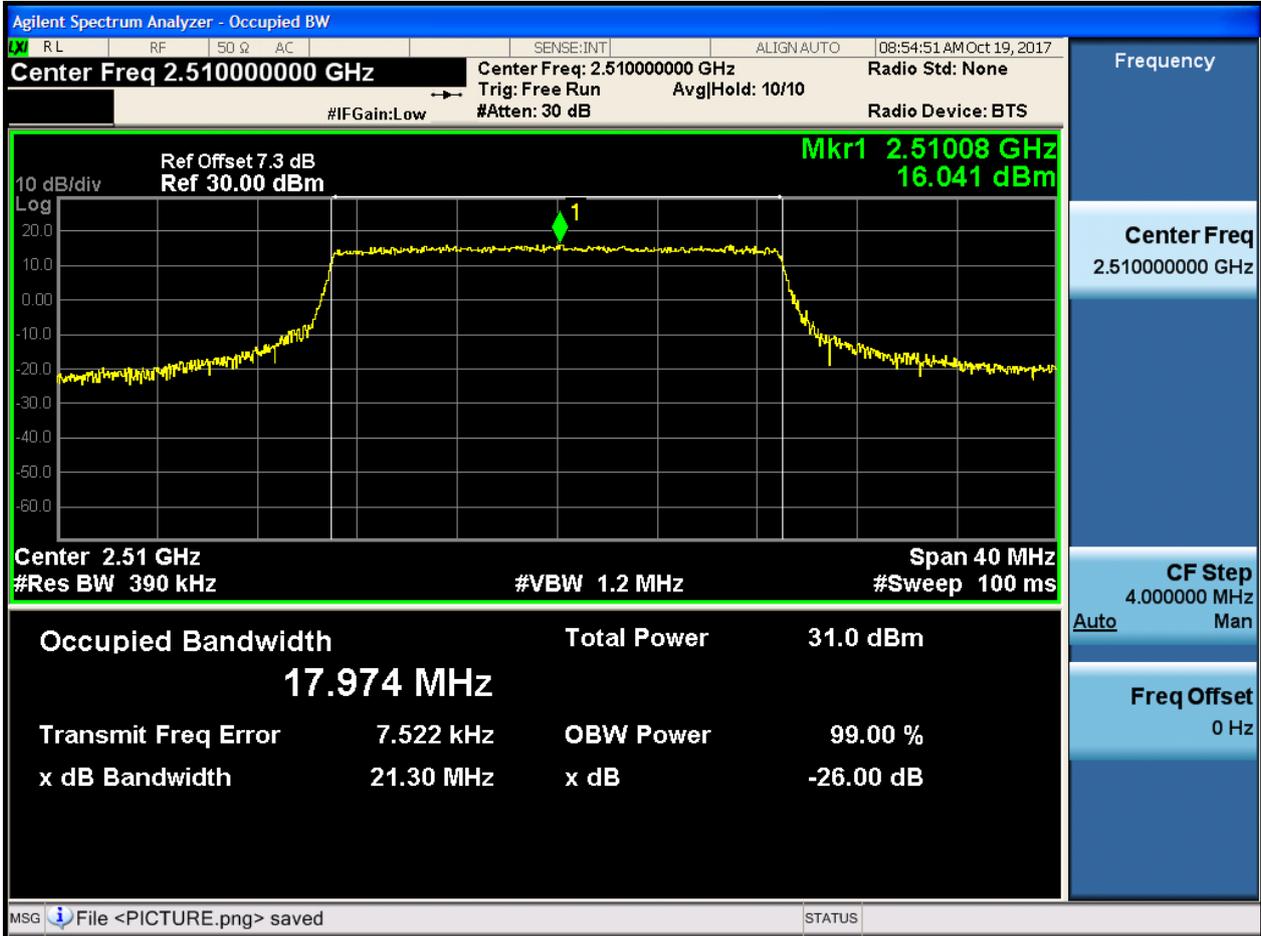




4.1.1.2.4 Test Bandwidth = 20

4.1.1.2.4.1 Test Channel = LCH

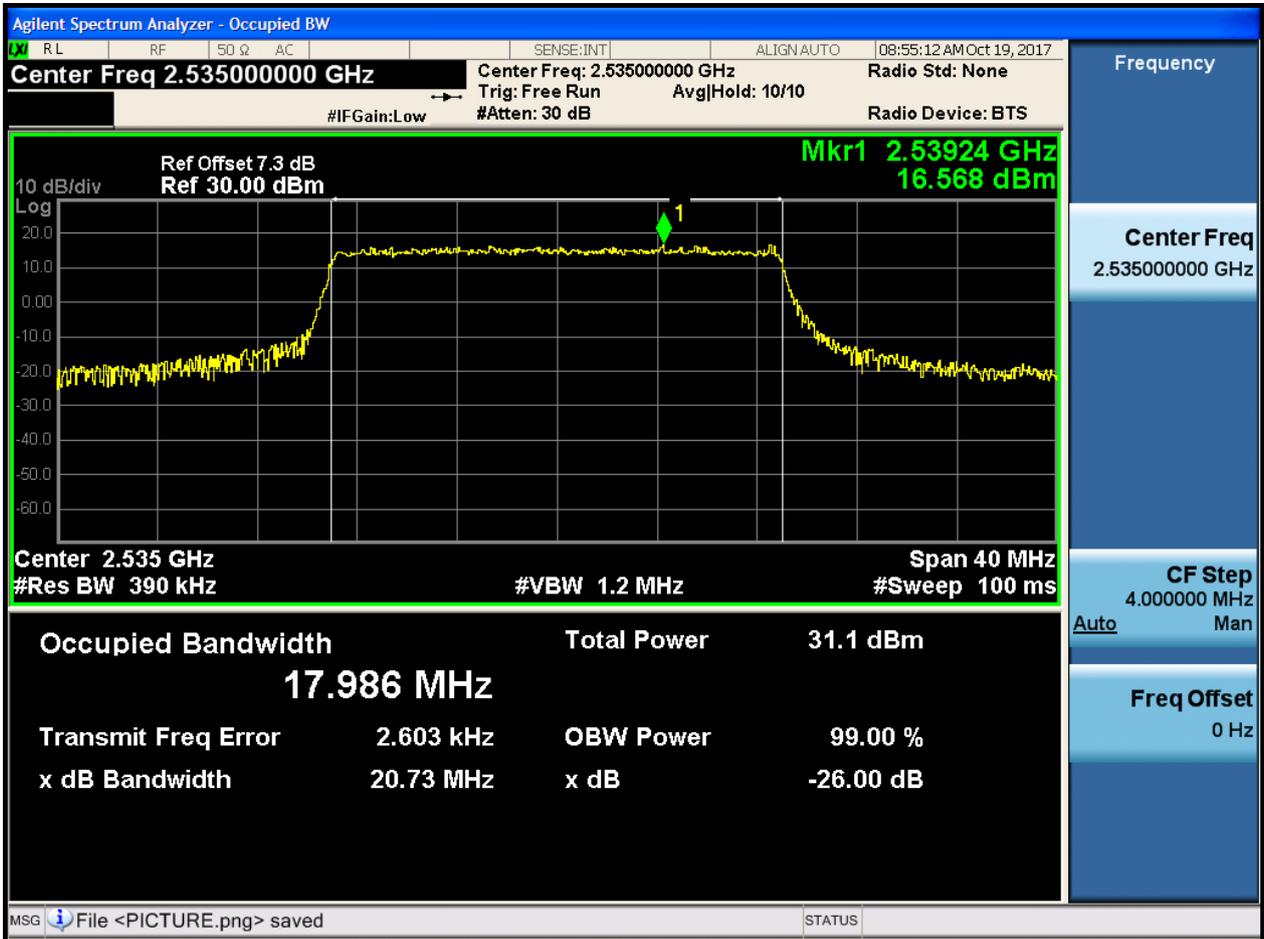
4.1.1.2.4.1.1 Test RB = RB100#0





4.1.1.2.4.2 Test Channel = MCH

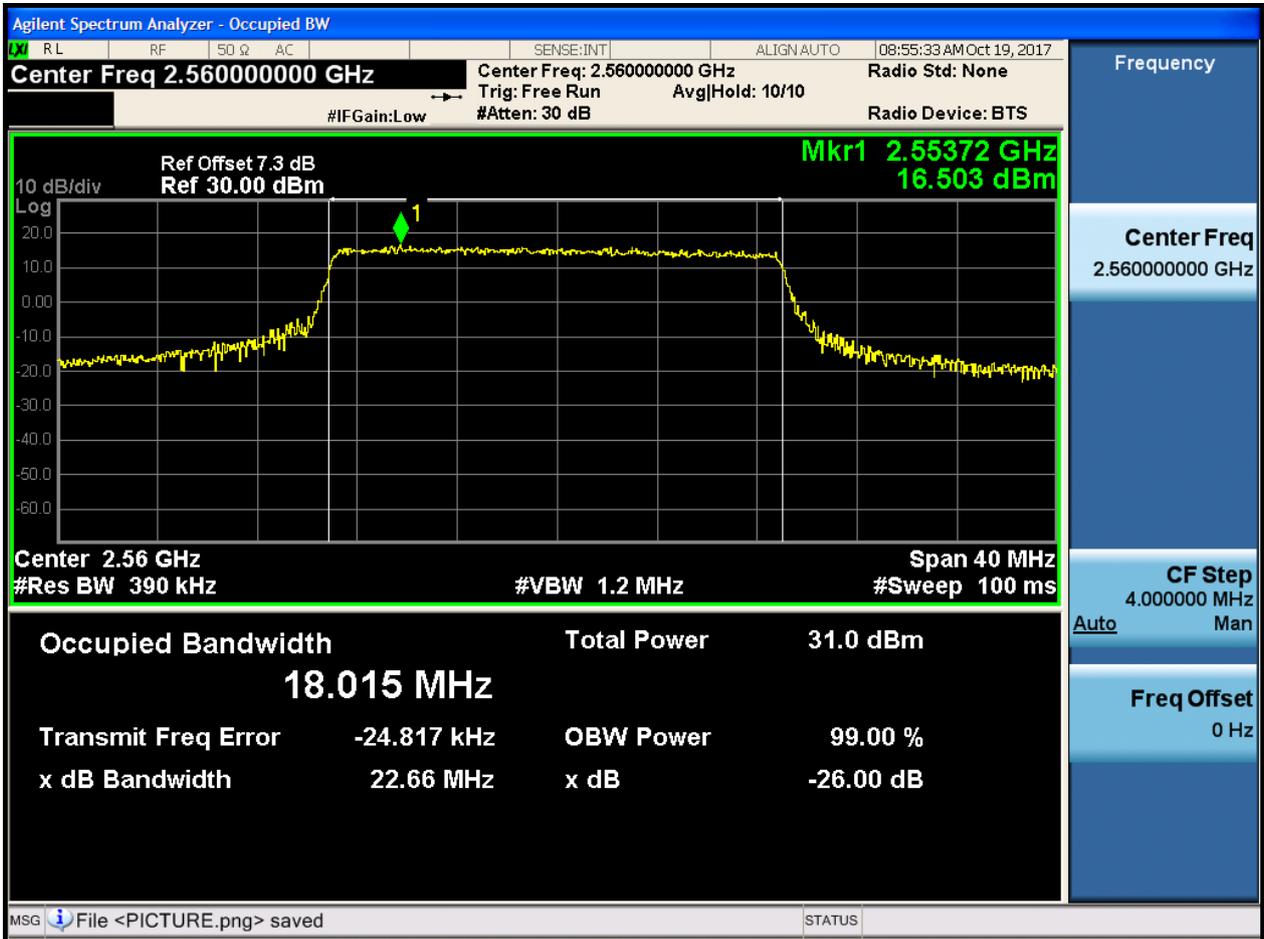
4.1.1.2.4.2.1 Test RB = RB100#0





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

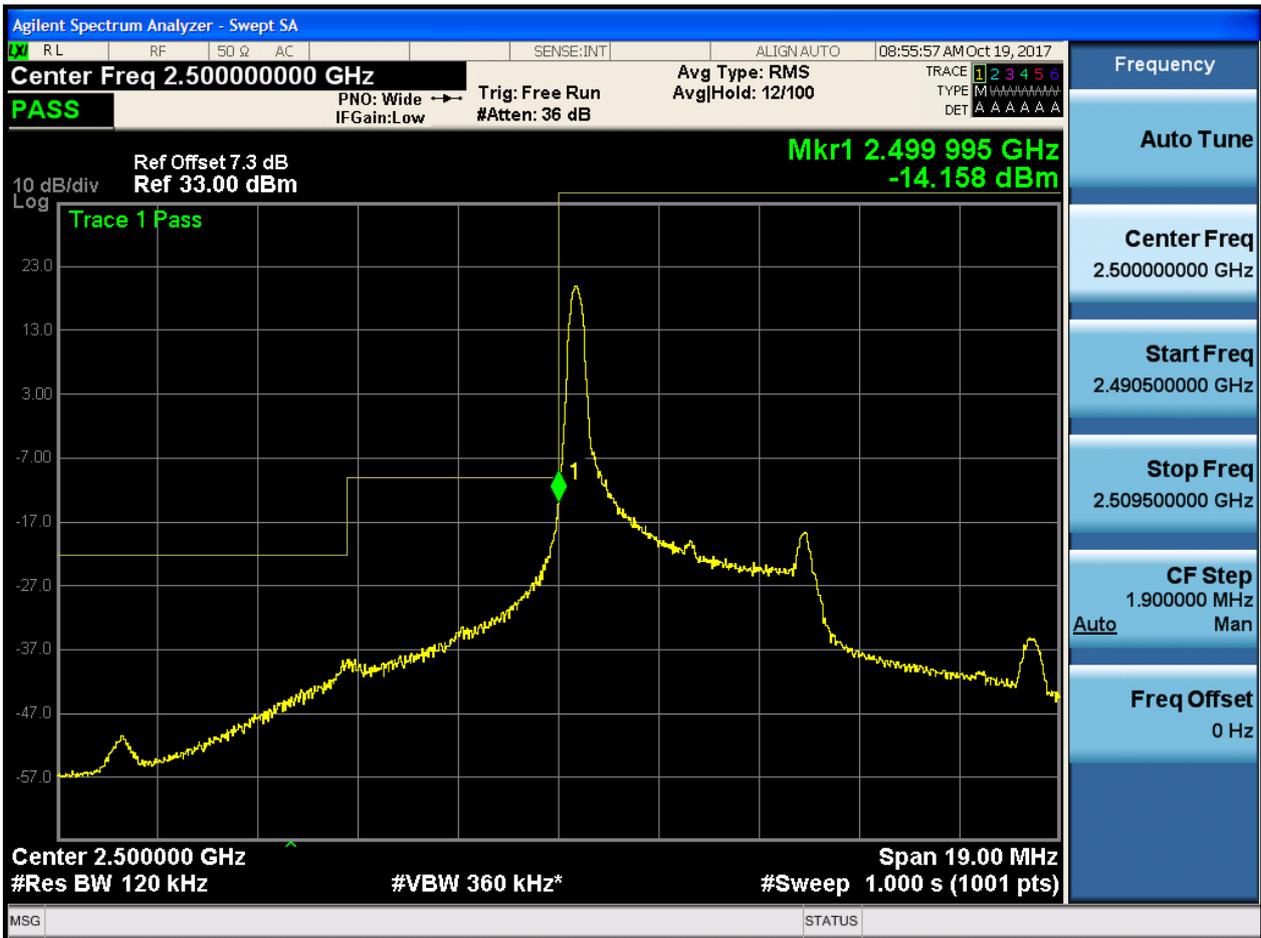
5.1.1 Test Band = BAND7

5.1.1.1 Test Mode = LTE/TM1

5.1.1.1.1 Test Bandwidth = 5

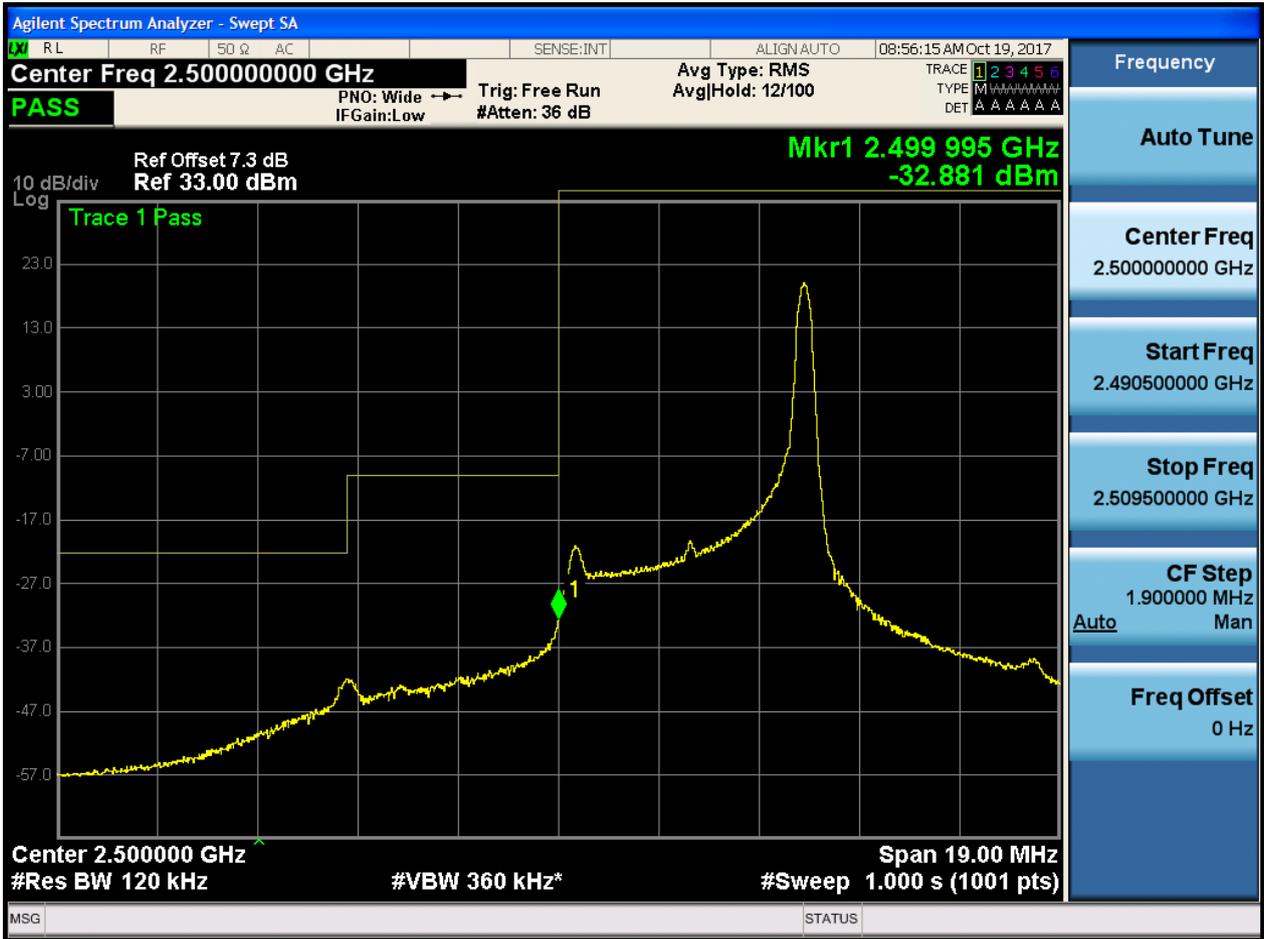
5.1.1.1.1.1 Test Channel = LCH

5.1.1.1.1.1.1 Test RB = RB1#0



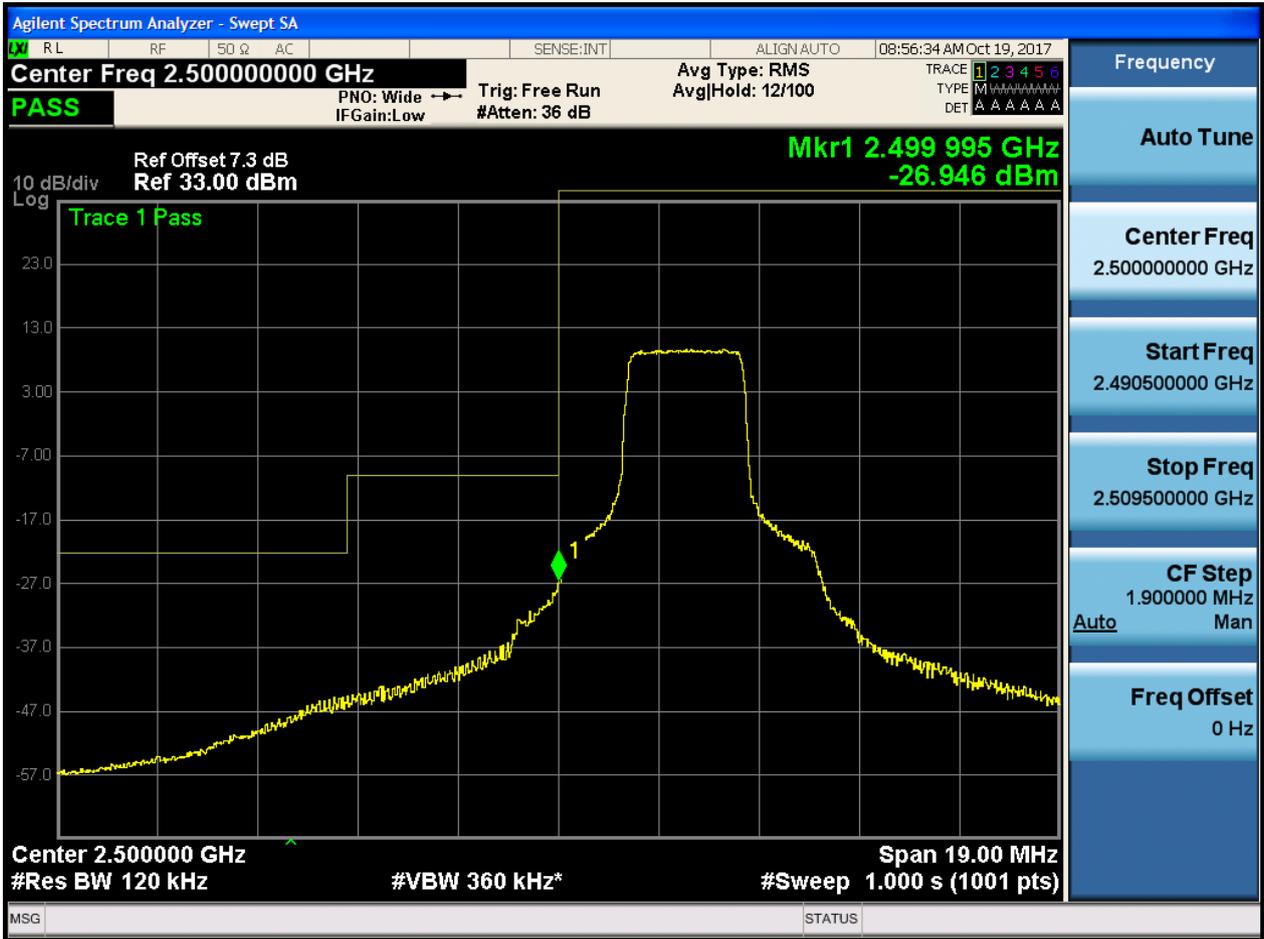


5.1.1.1.1.2 Test RB = RB1#24





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



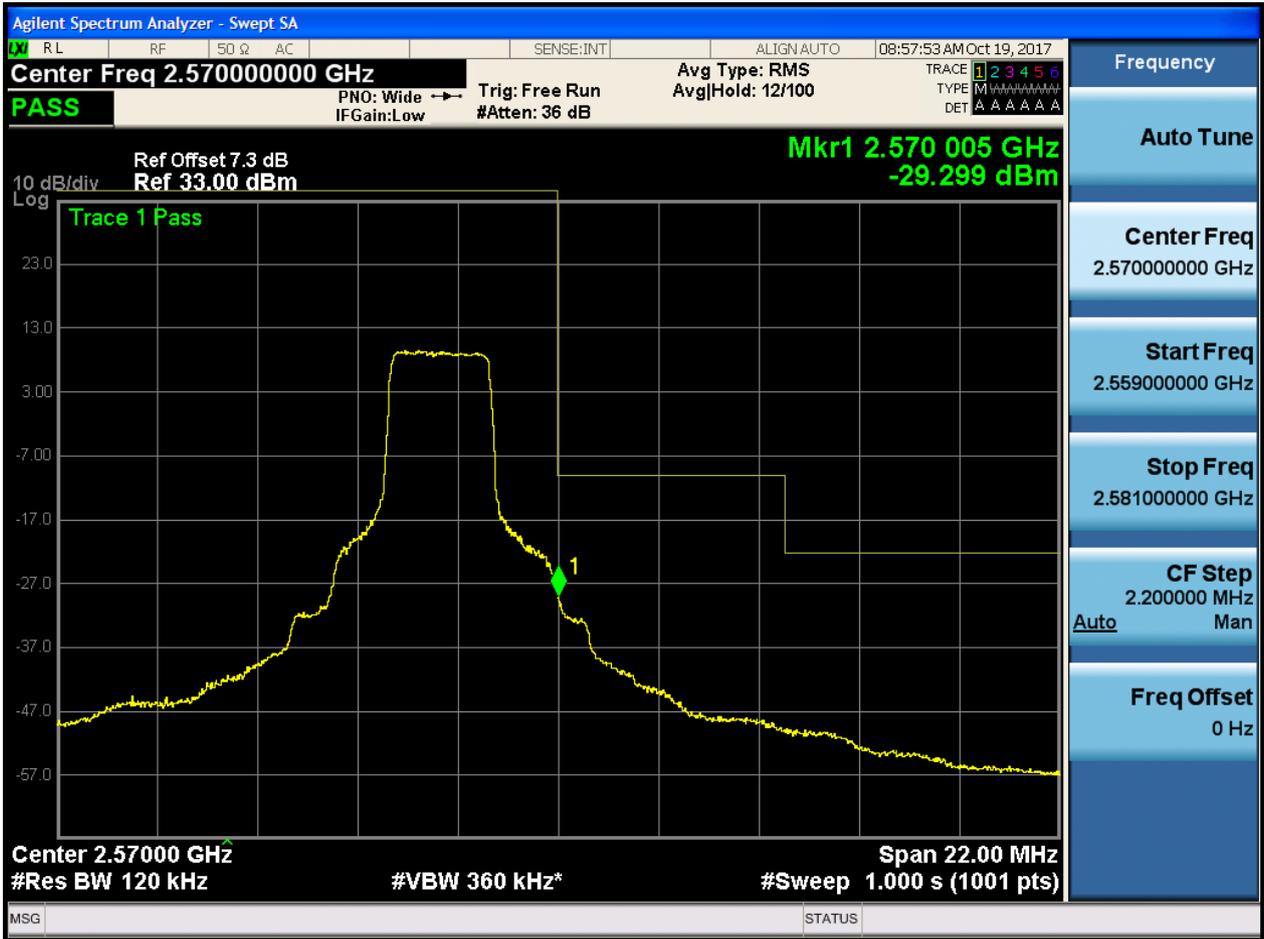


5.1.1.1.1.2.2 Test RB = RB1#24





5.1.1.1.1.2.3 Test RB = RB12#6





5.1.1.1.2.4 Test RB = RB25#0

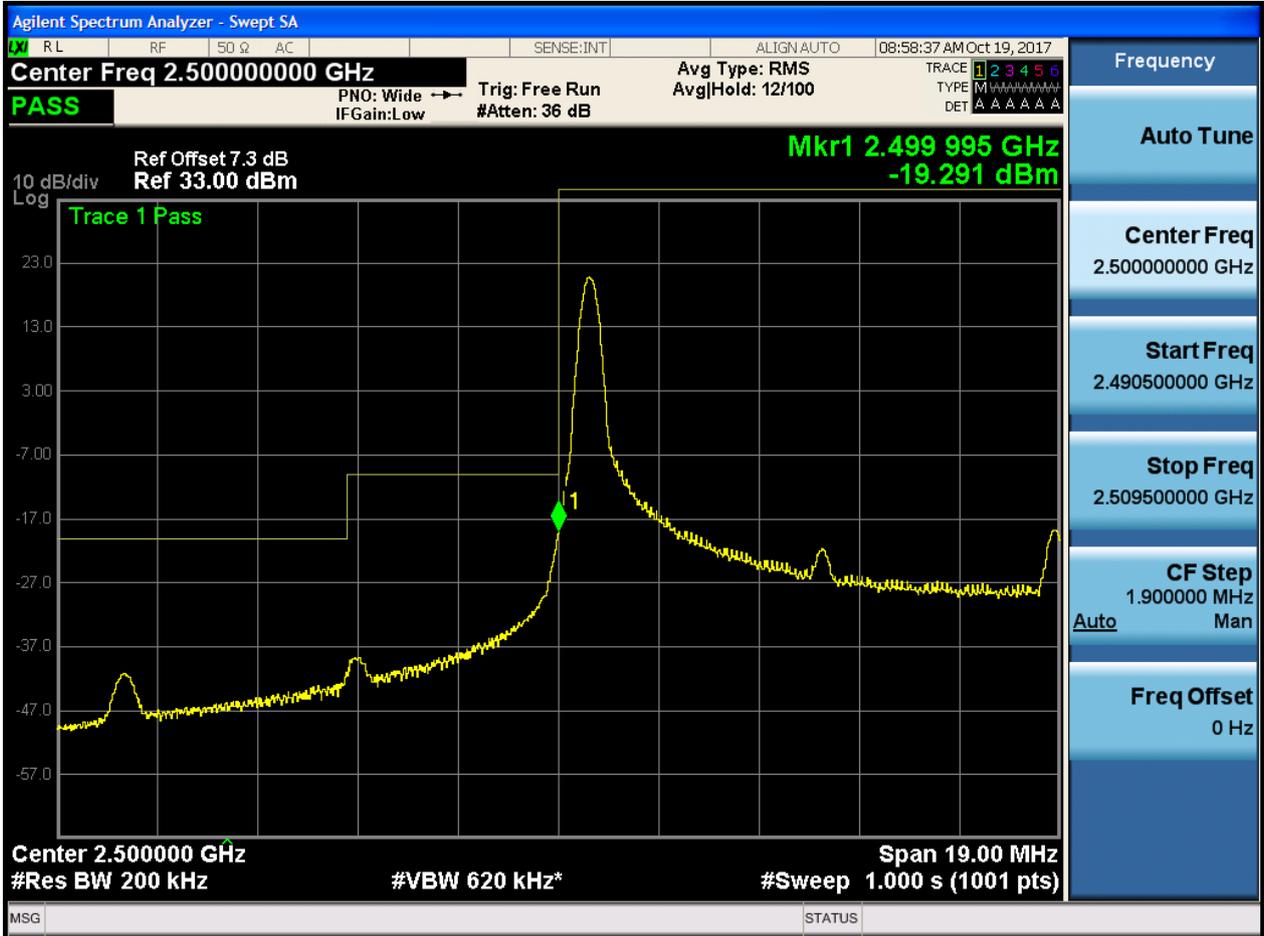




5.1.1.1.2 Test Bandwidth = 10

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





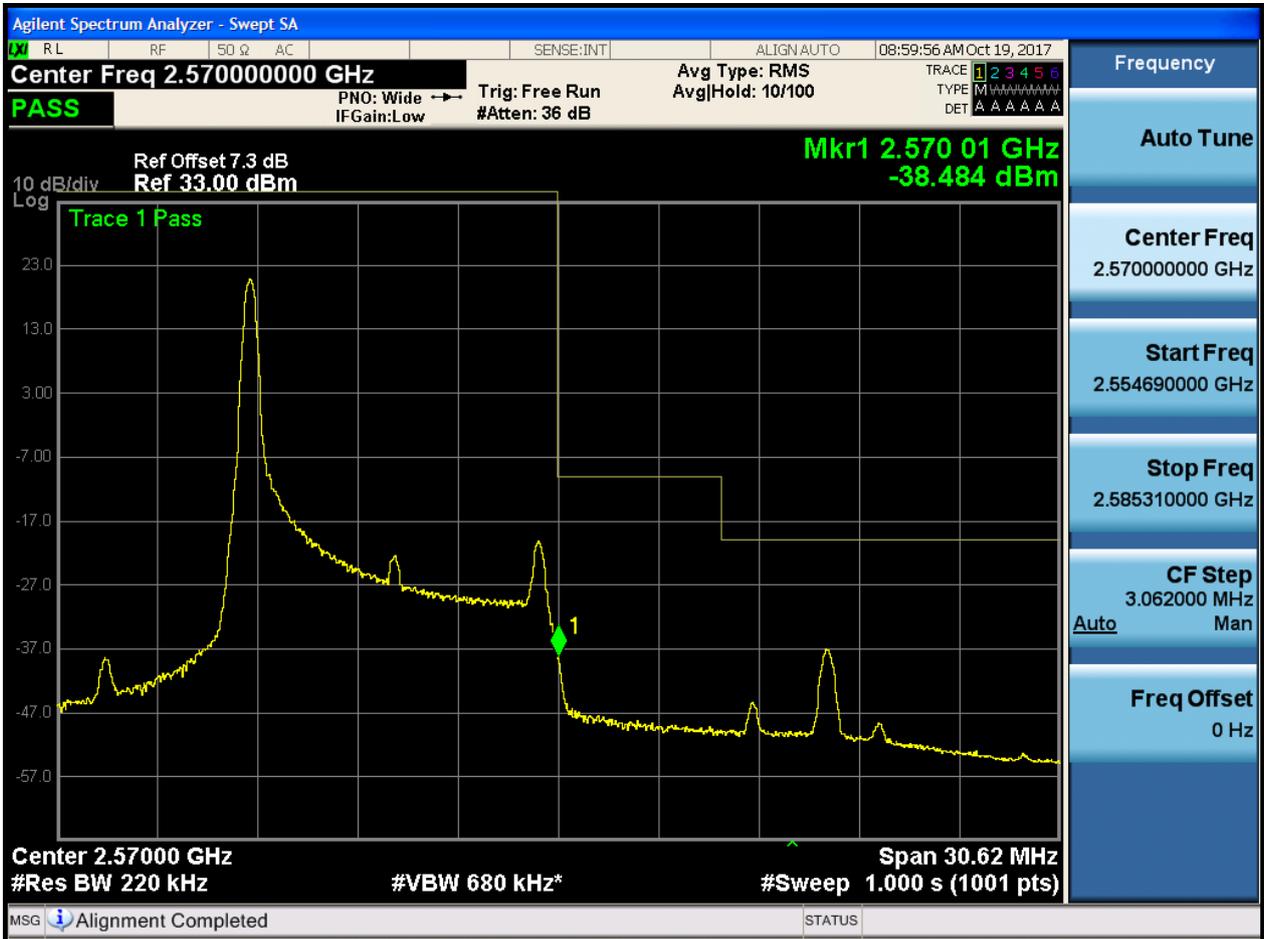
5.1.1.1.2.1.4 Test RB = RB50#0





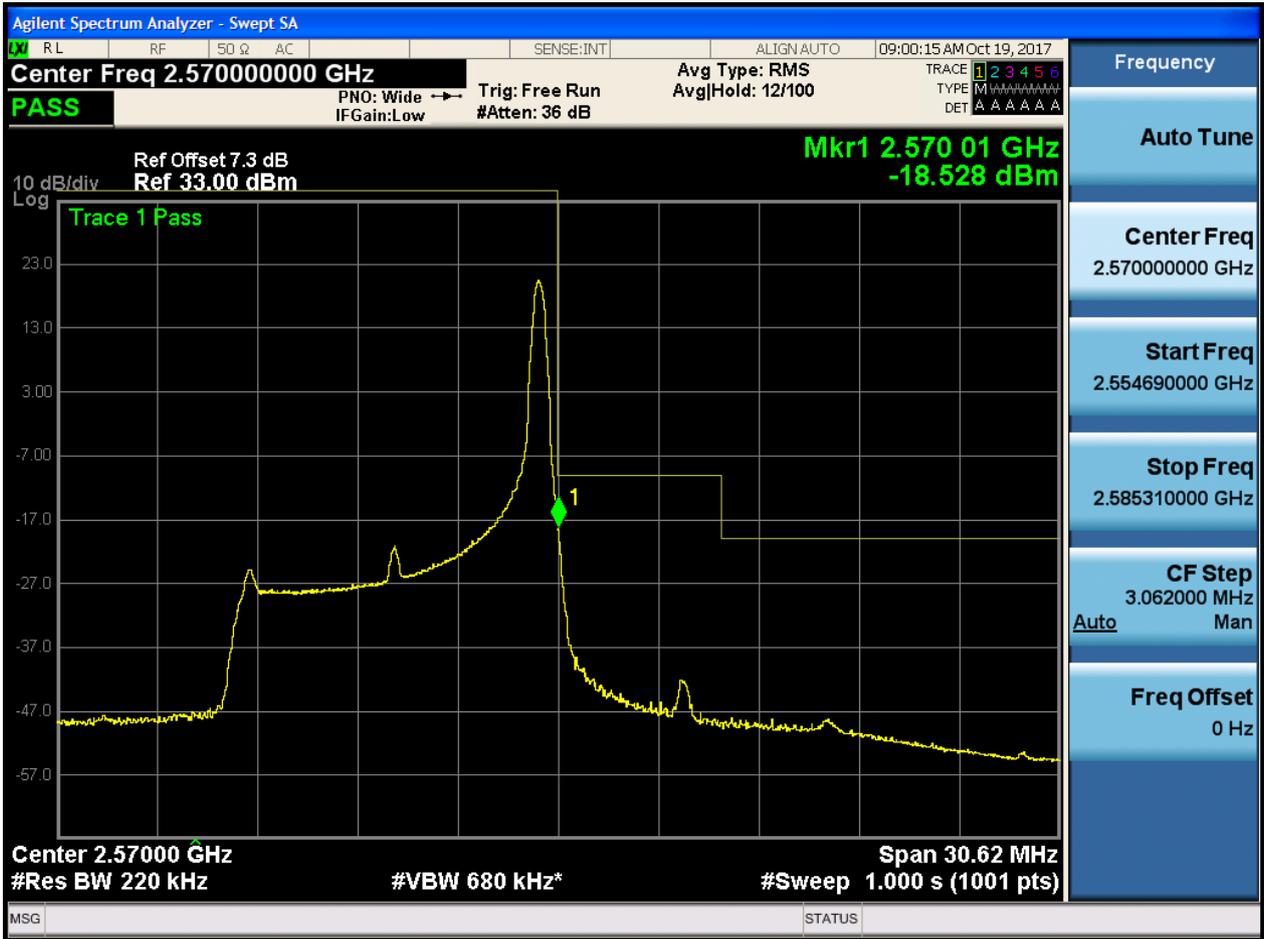
5.1.1.1.2.2 Test Channel = HCH

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

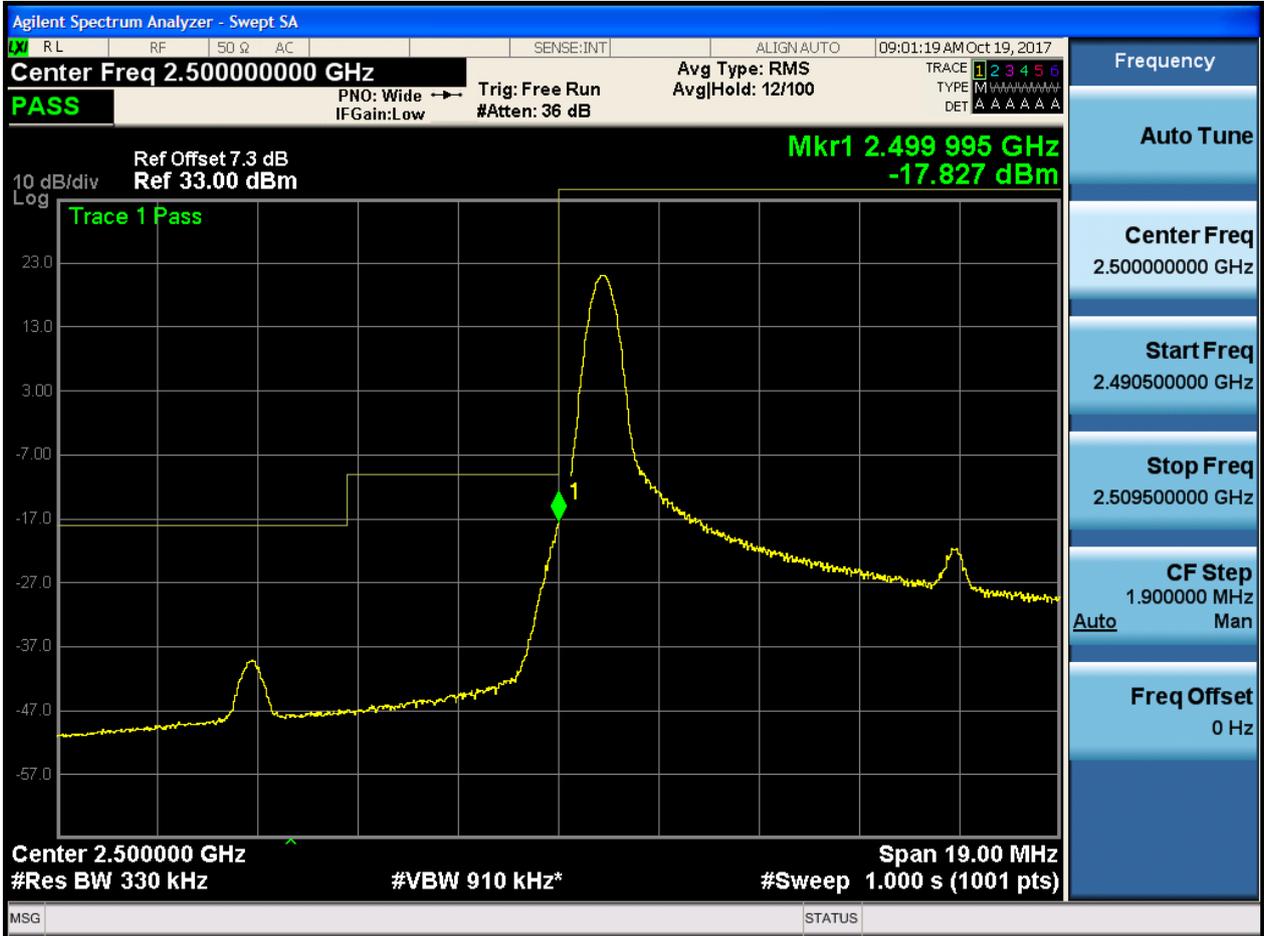




5.1.1.1.3 Test Bandwidth = 15

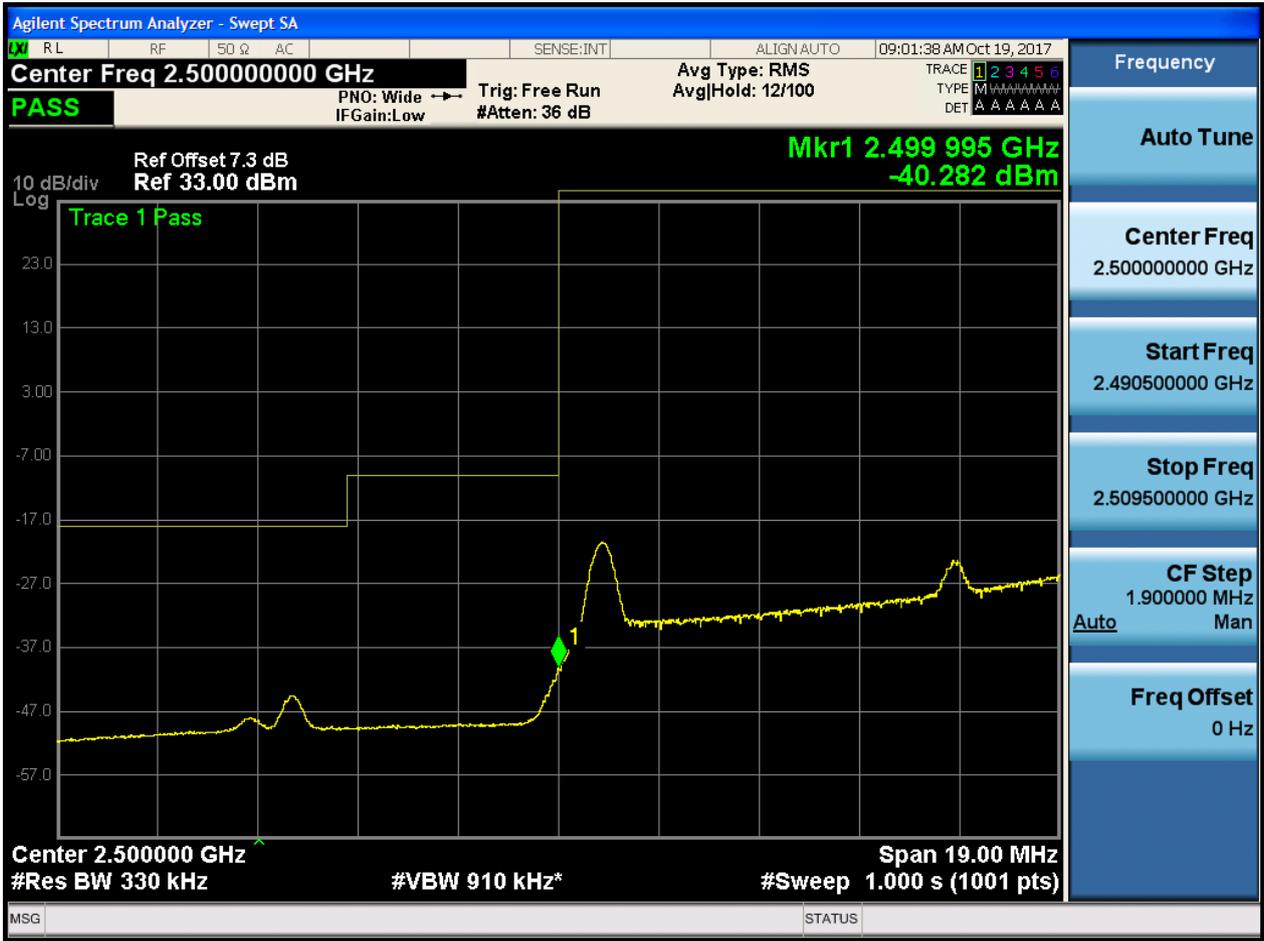
5.1.1.1.3.1 Test Channel = LCH

5.1.1.1.3.1.1 Test RB = RB1#0





5.1.1.1.3.1.2 Test RB = RB1#74



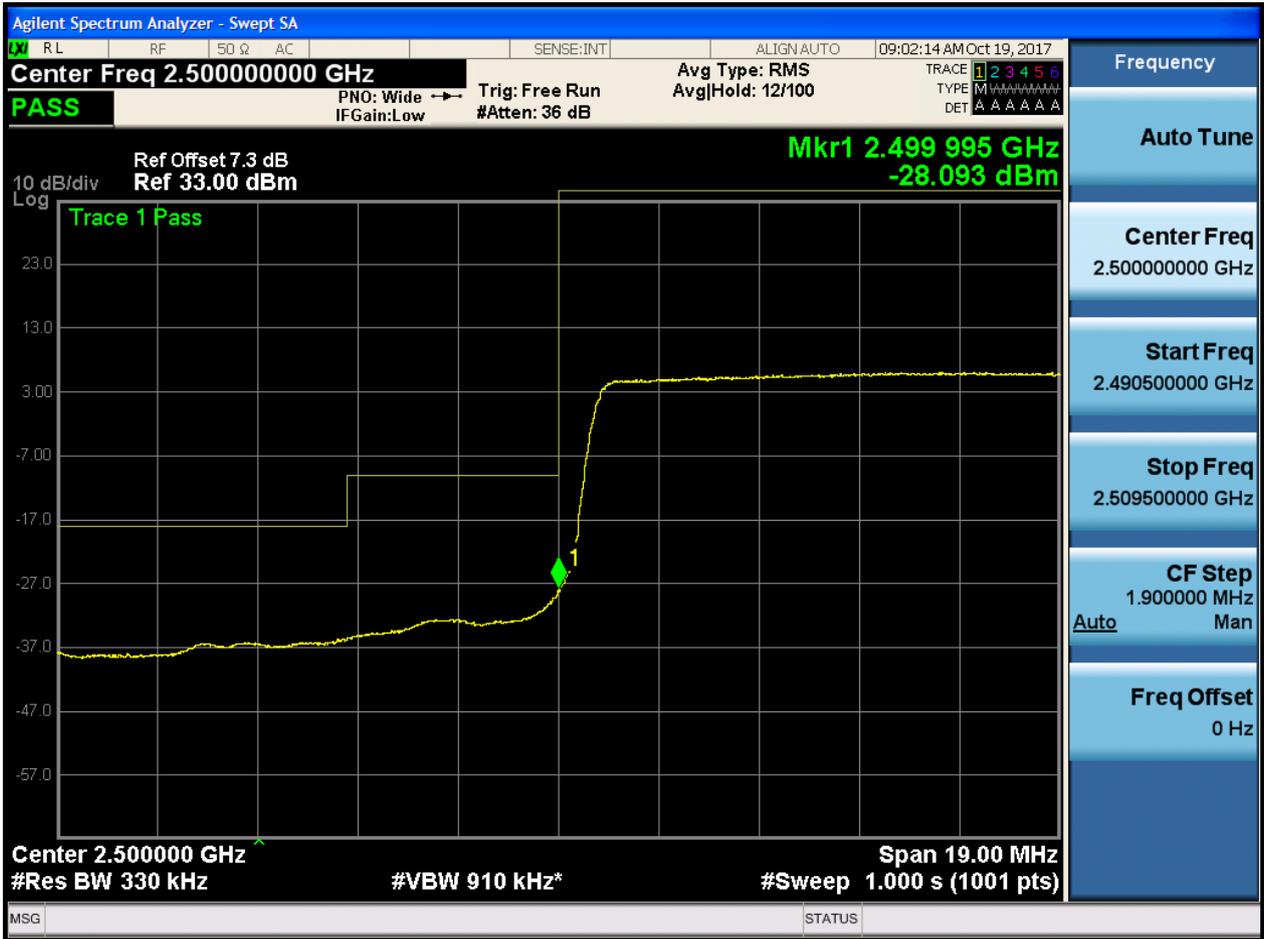


5.1.1.1.3.1.3 Test RB = RB36#18





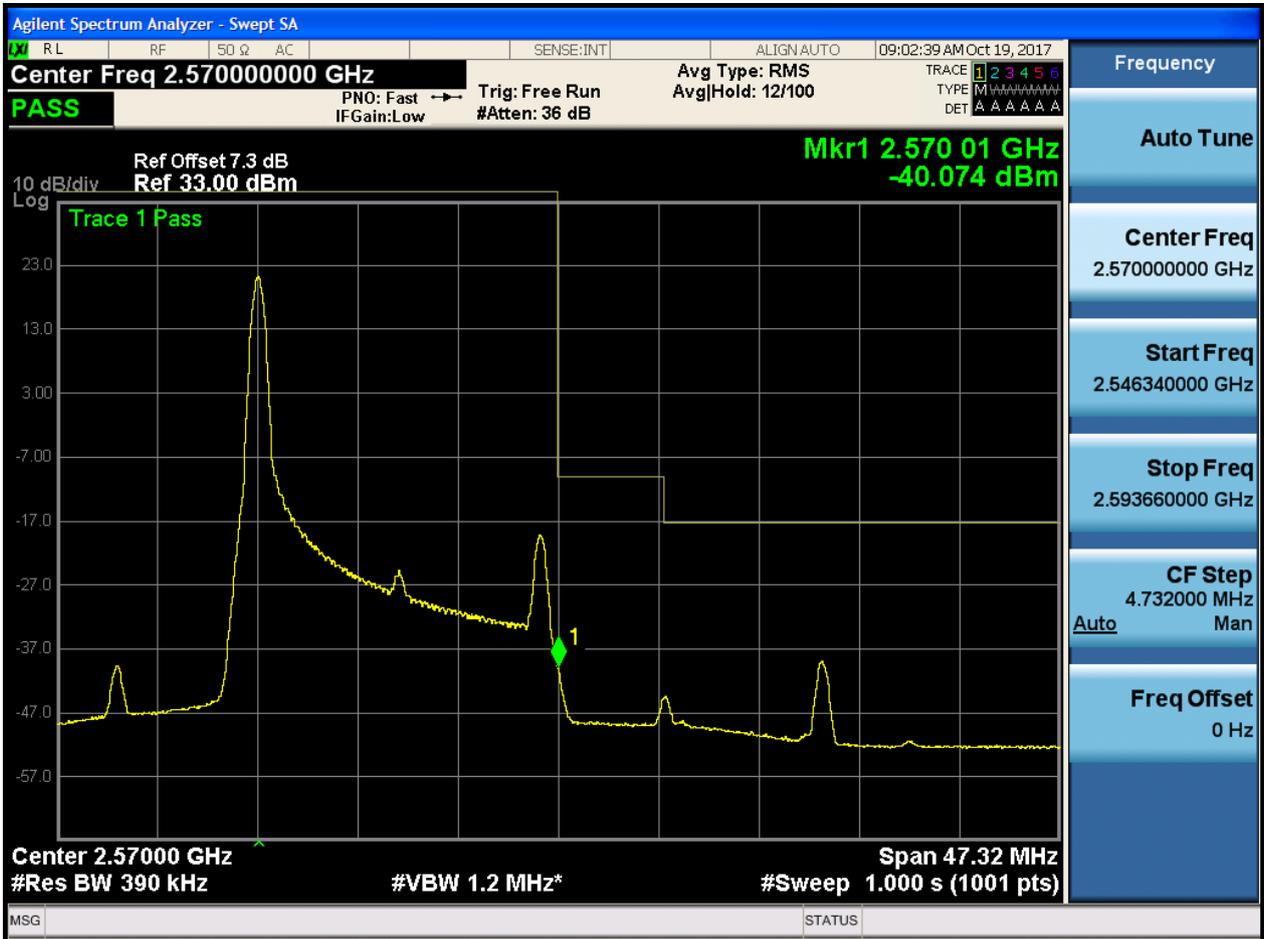
5.1.1.1.3.1.4 Test RB = RB75#0





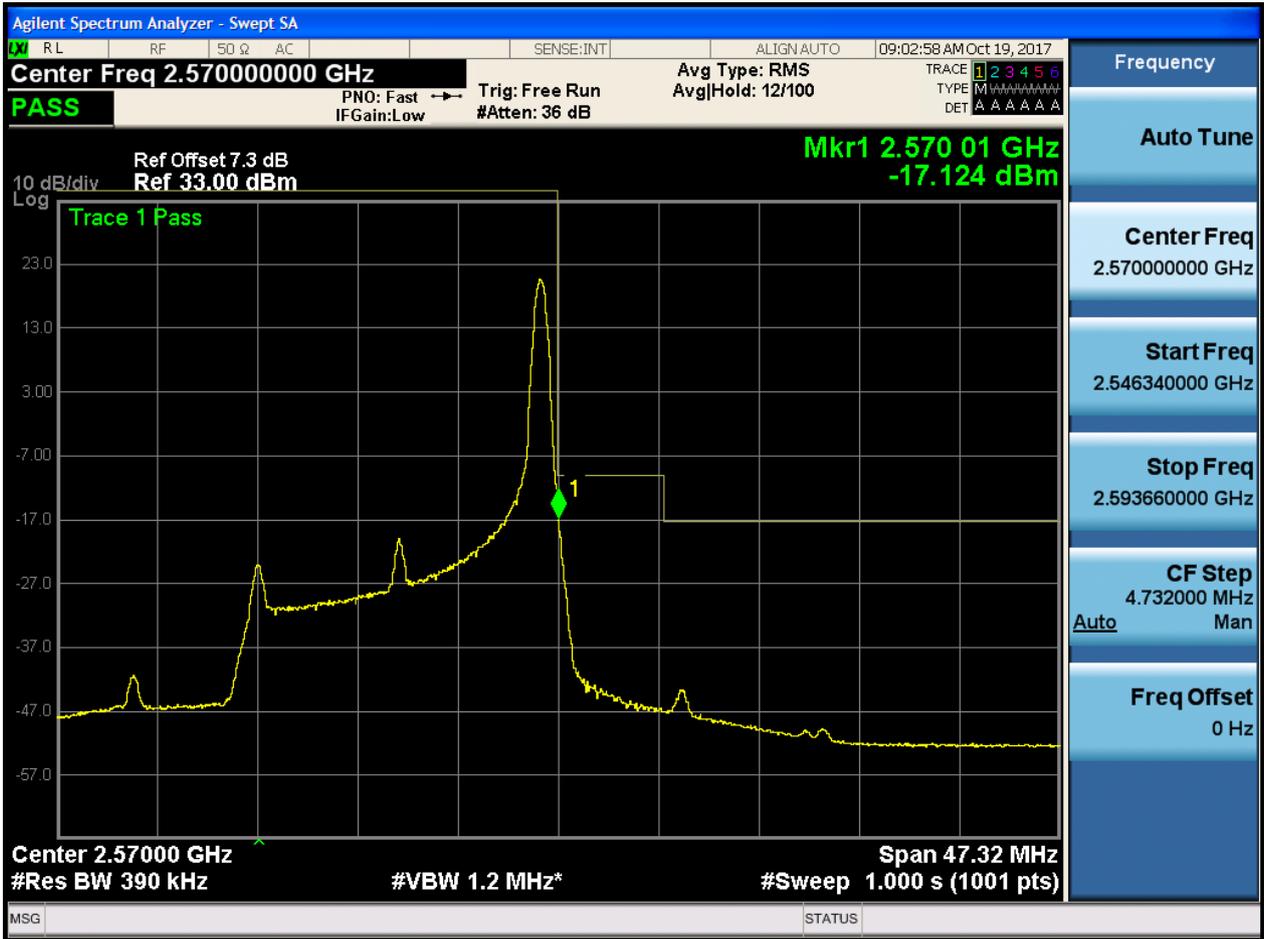
5.1.1.1.3.2 Test Channel = HCH

5.1.1.1.3.2.1 Test RB = RB1#0



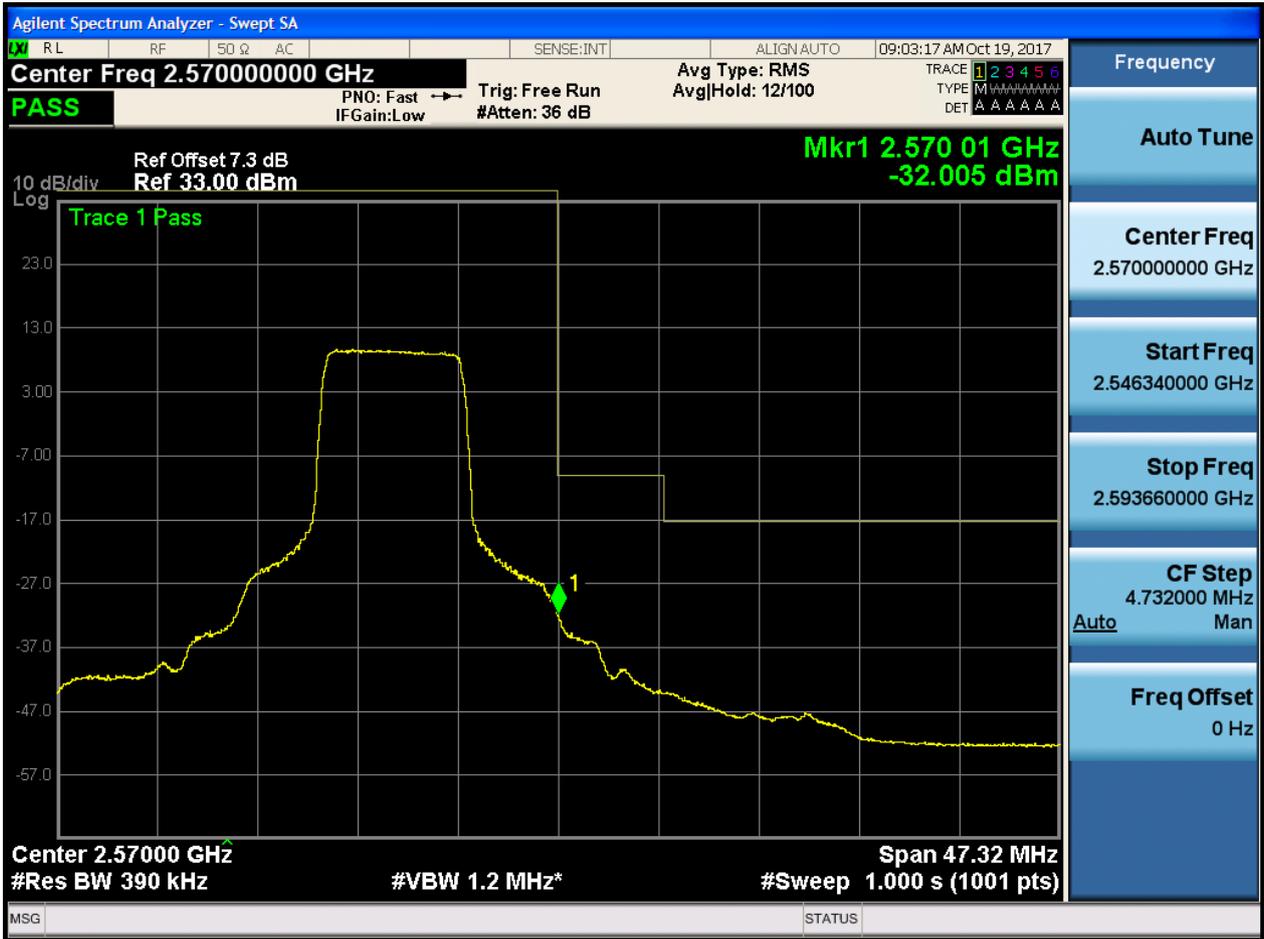


5.1.1.1.3.2.2 Test RB = RB1#74





5.1.1.1.3.2.3 Test RB = RB36#18





5.1.1.1.3.2.4 Test RB = RB75#0

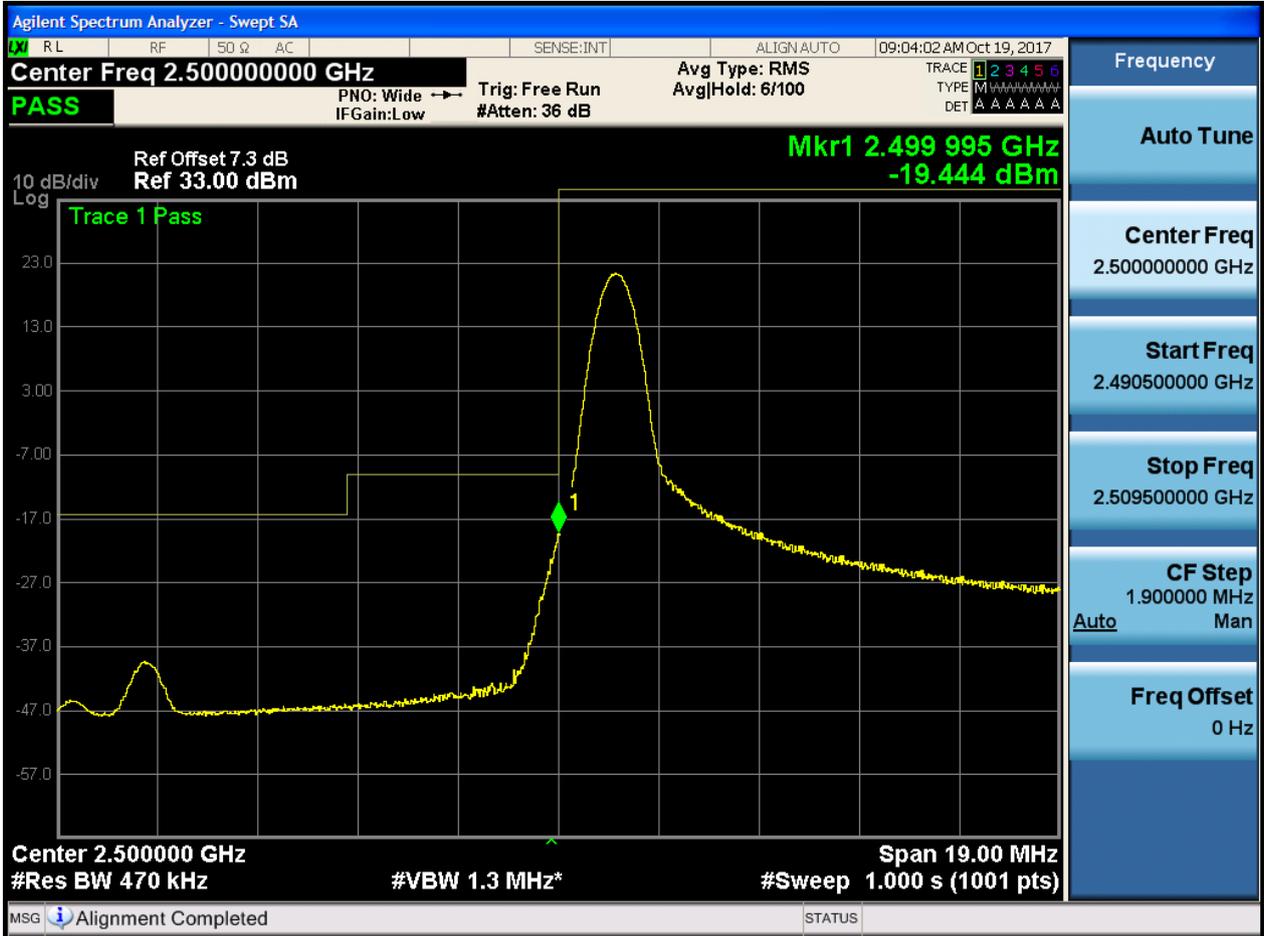




5.1.1.1.4 Test Bandwidth = 20

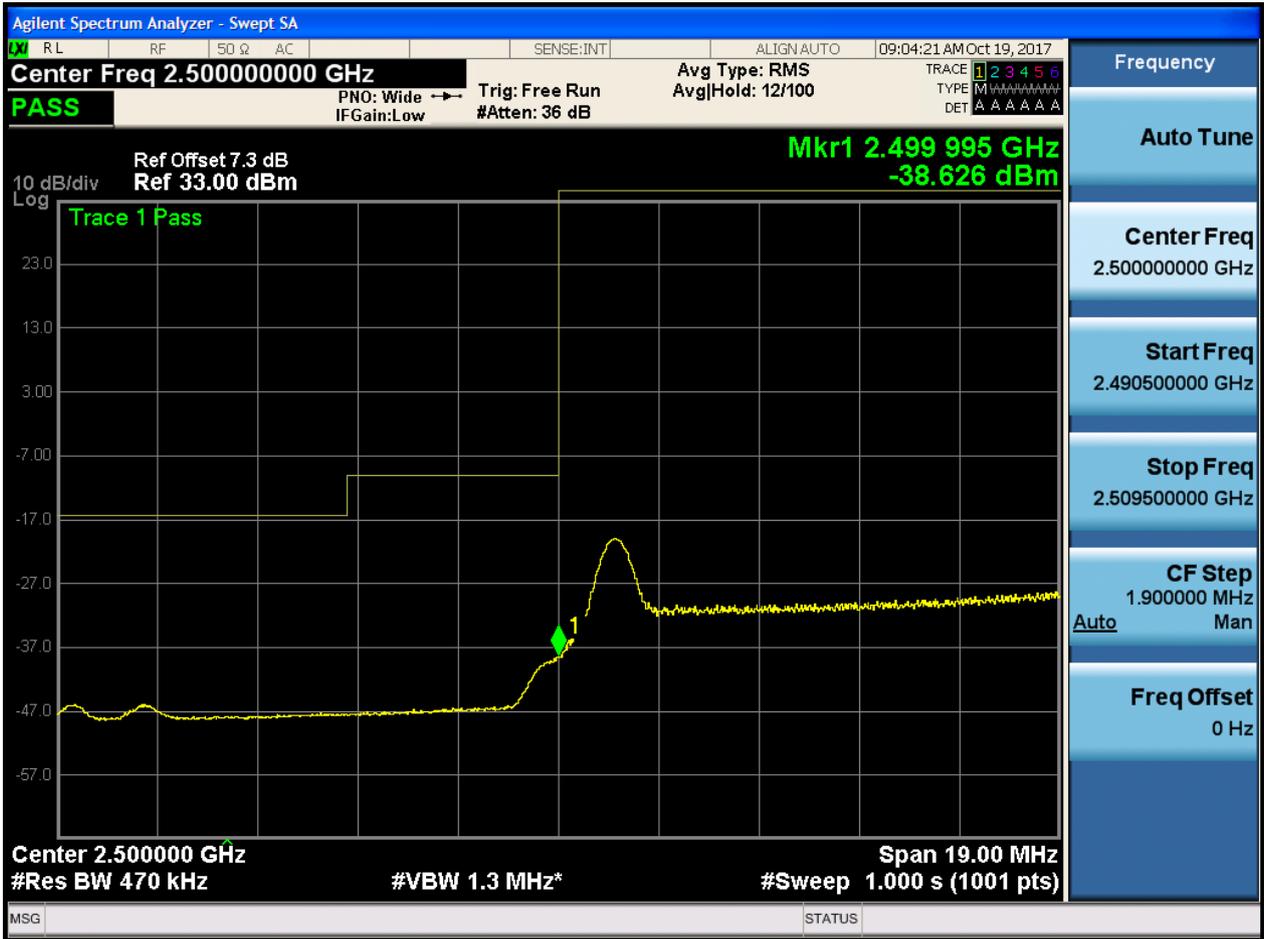
5.1.1.1.4.1 Test Channel = LCH

5.1.1.1.4.1.1 Test RB = RB1#0



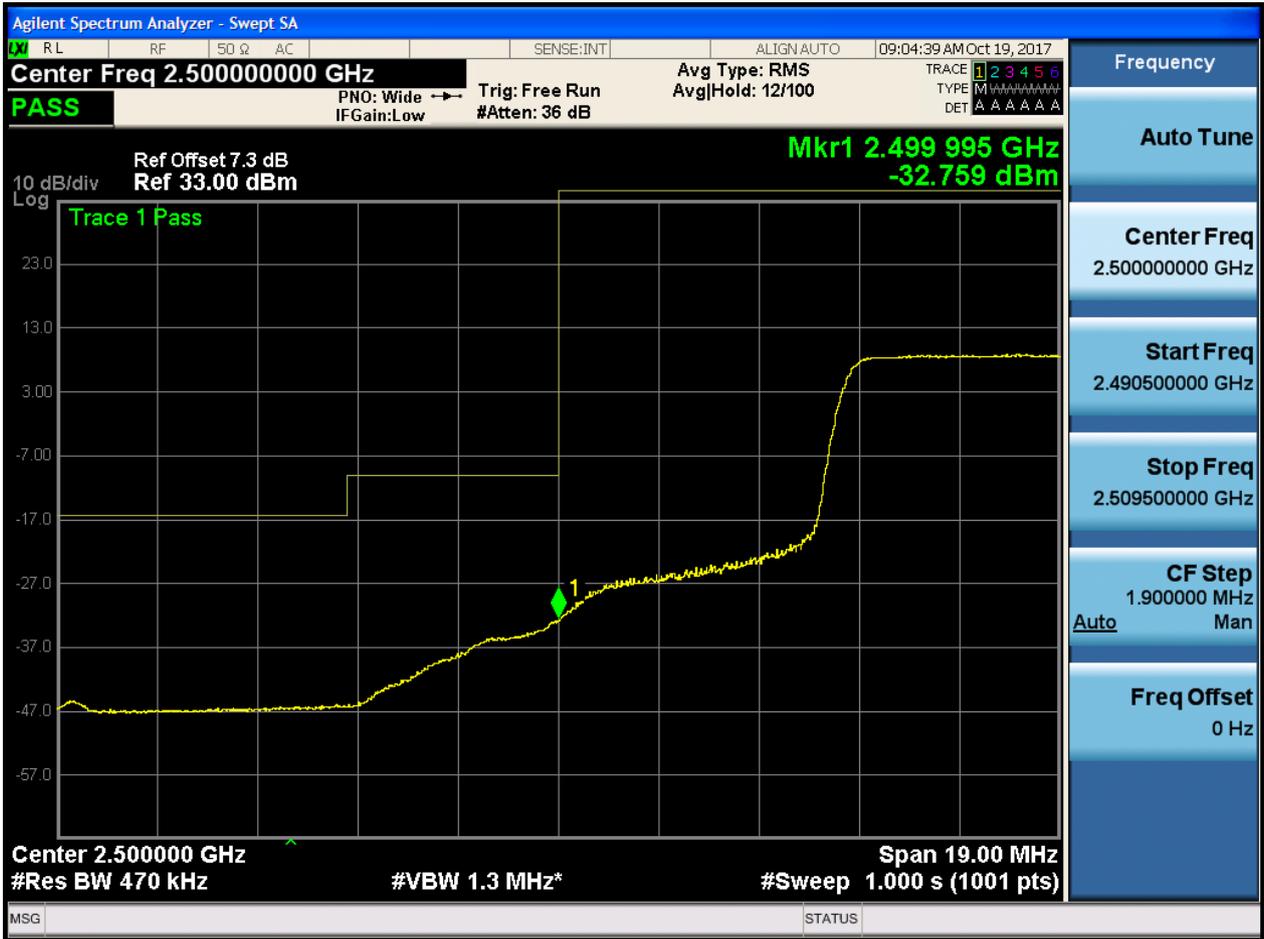


5.1.1.1.4.1.2 Test RB = RB1#99



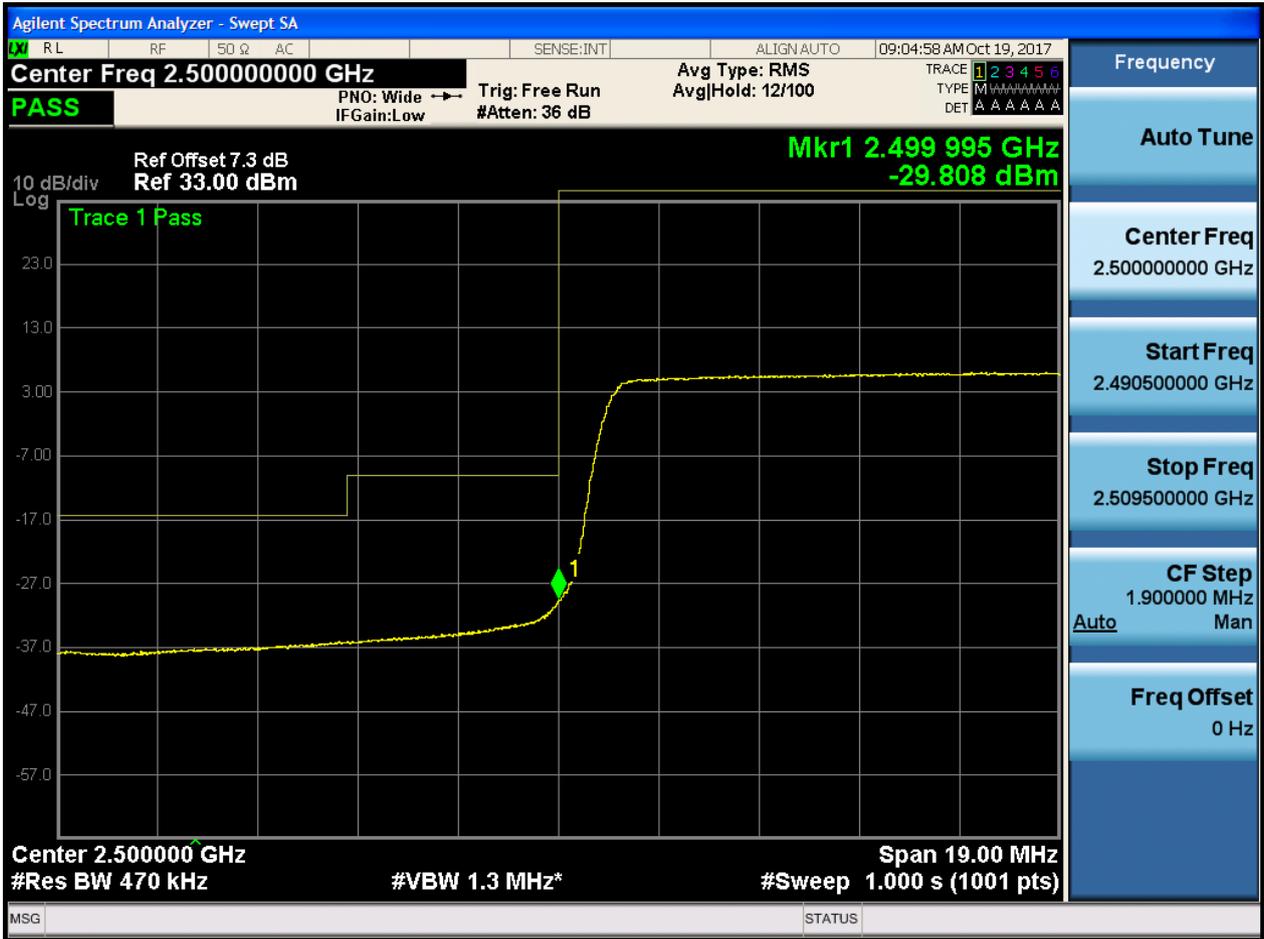


5.1.1.1.4.1.3 Test RB = RB50#25





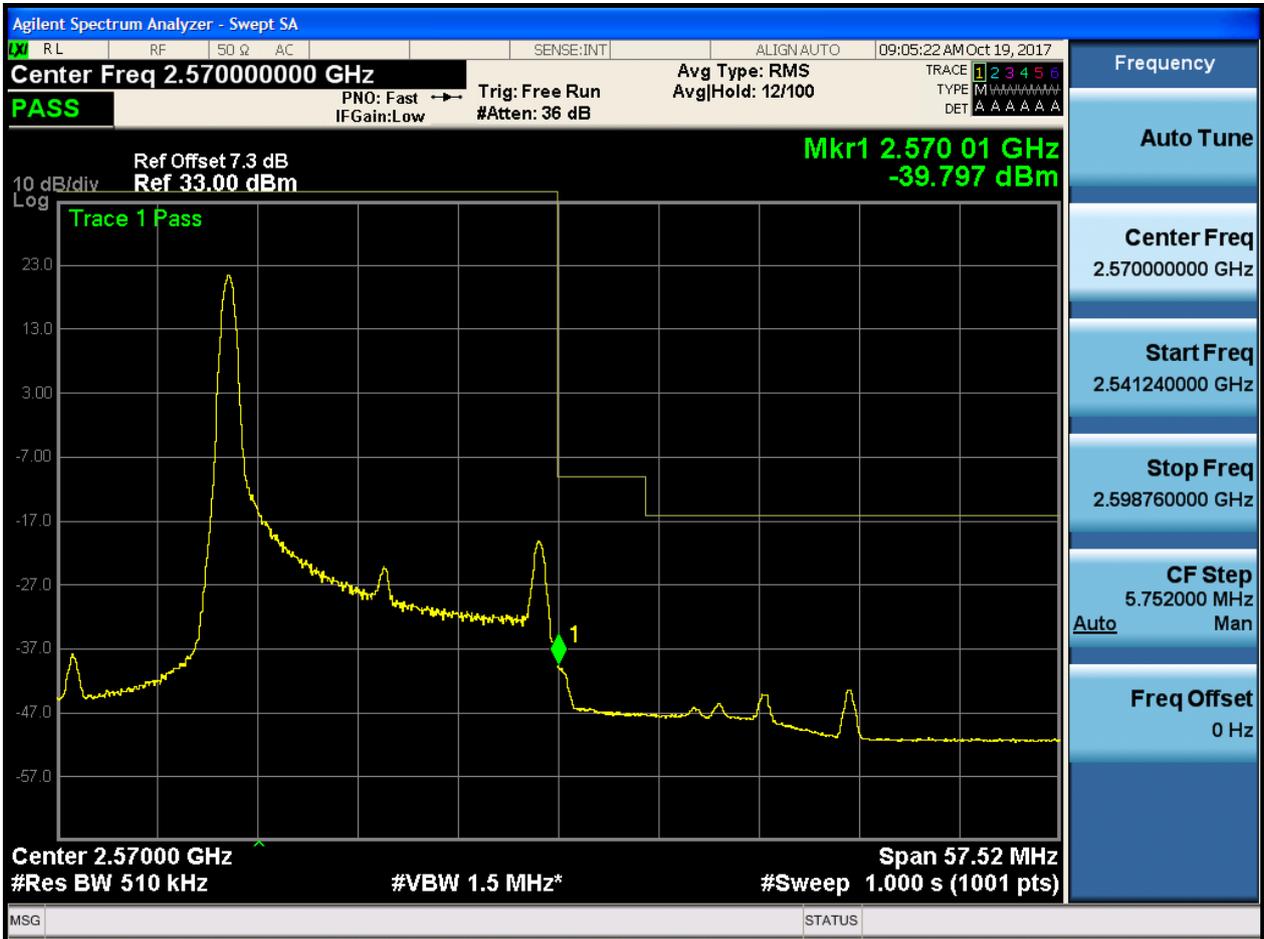
5.1.1.1.4.1.4 Test RB = RB100#0





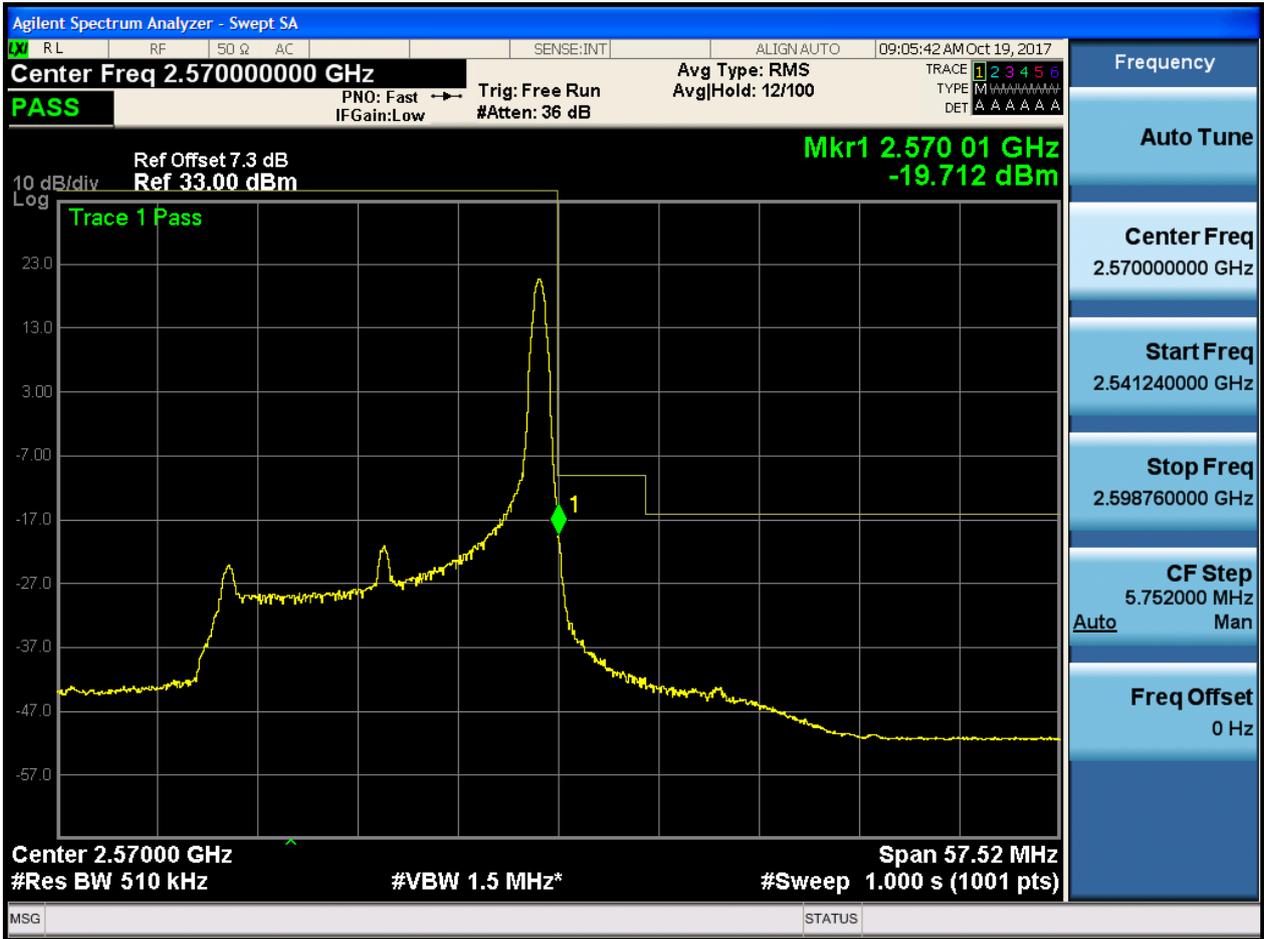
5.1.1.1.4.2 Test Channel = HCH

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



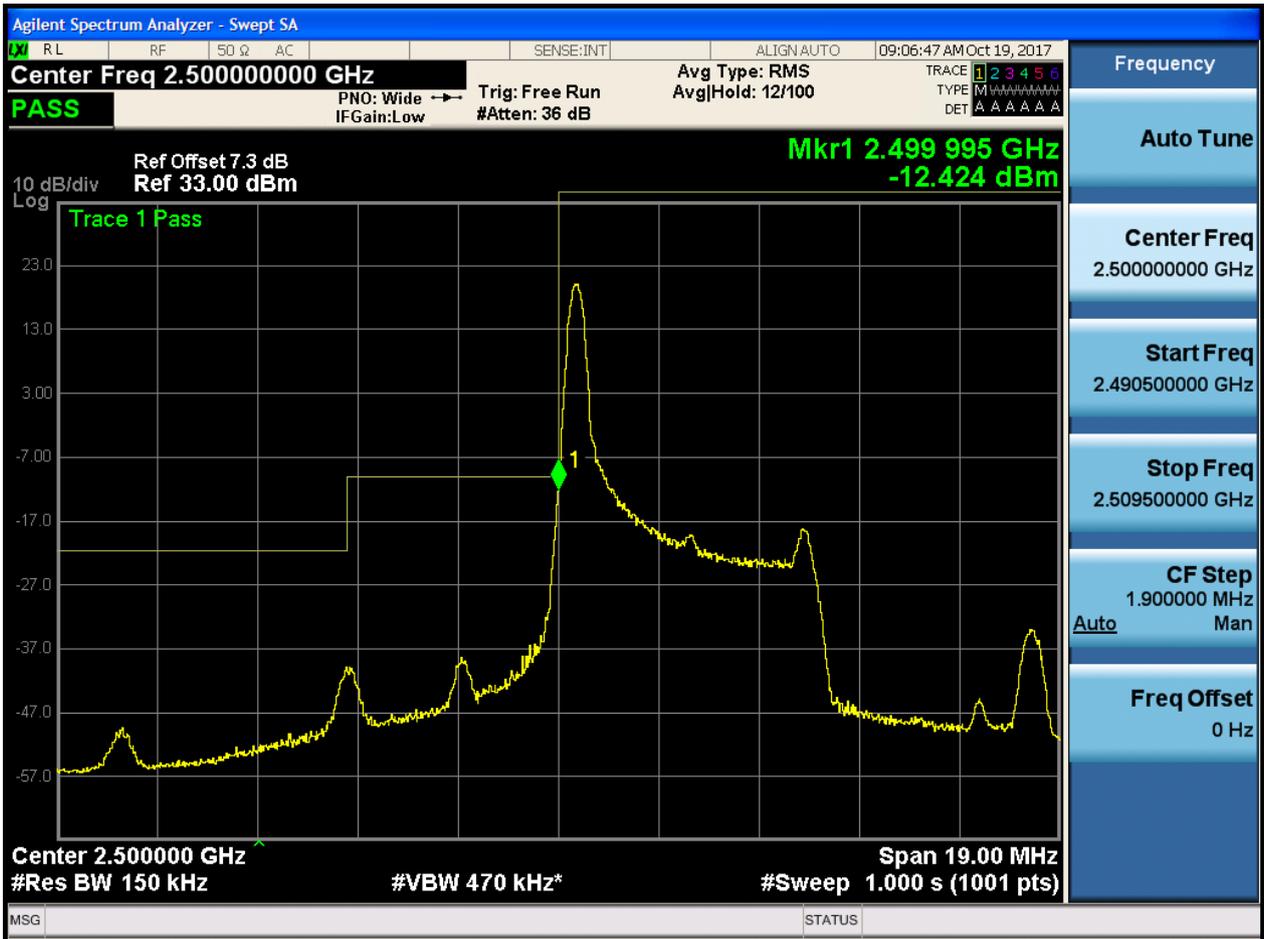


5.1.1.2 Test Mode = LTE/TM2

5.1.1.2.1 Test Bandwidth = 5

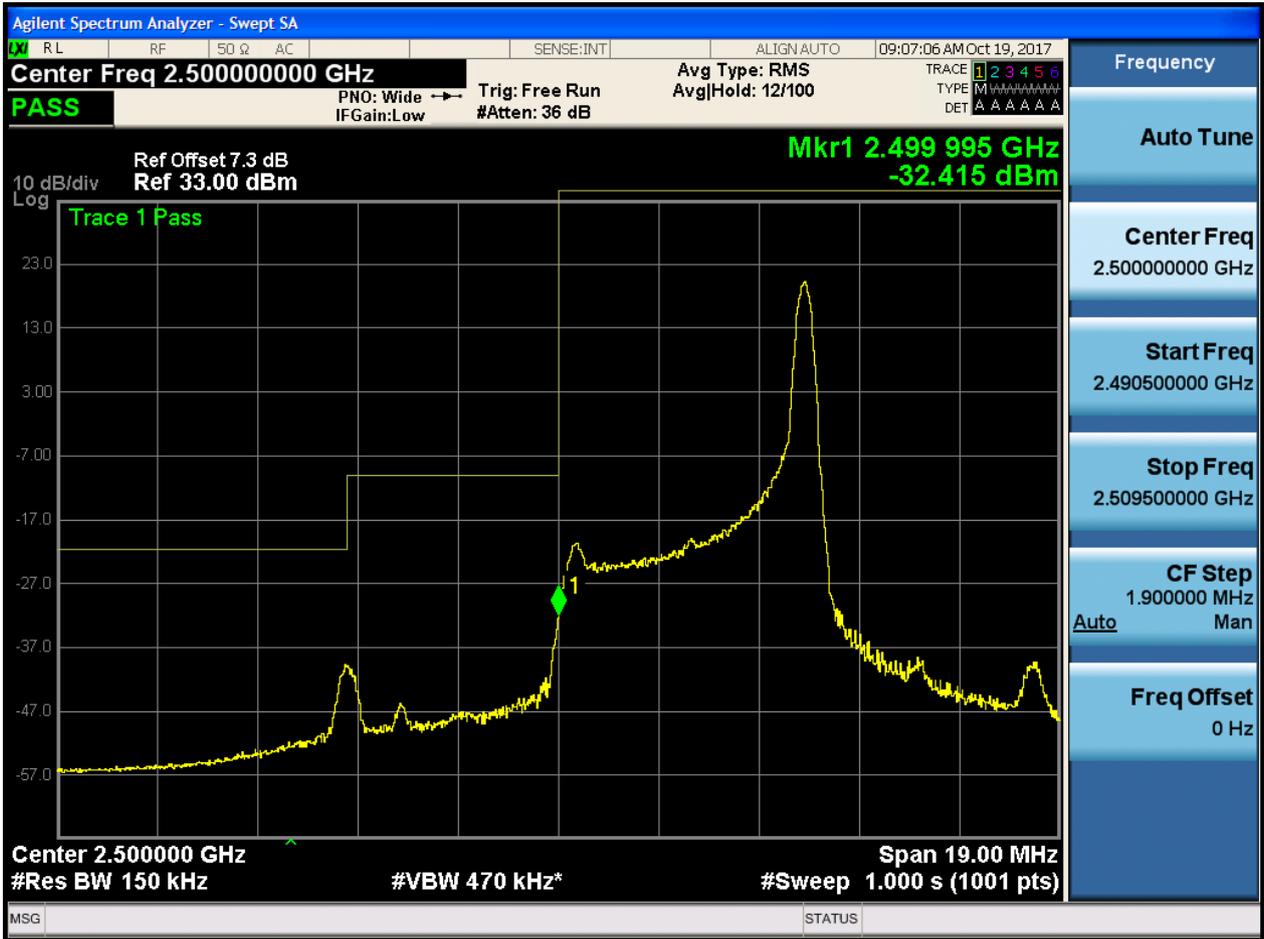
5.1.1.2.1.1 Test Channel = LCH

5.1.1.2.1.1.1 Test RB = RB1#0



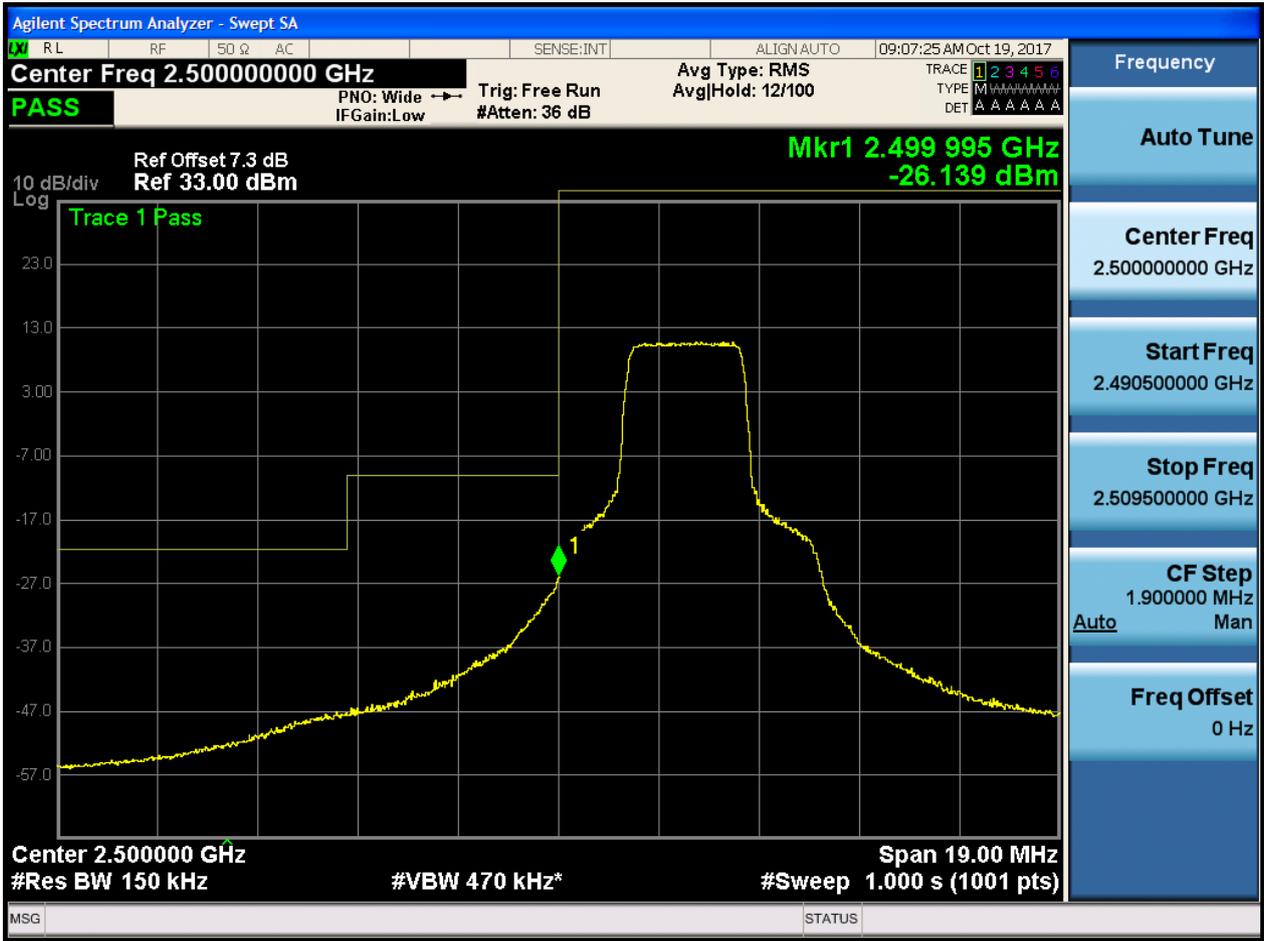


5.1.1.2.1.1.2 Test RB = RB1#24





5.1.1.2.1.1.3 Test RB = RB12#6





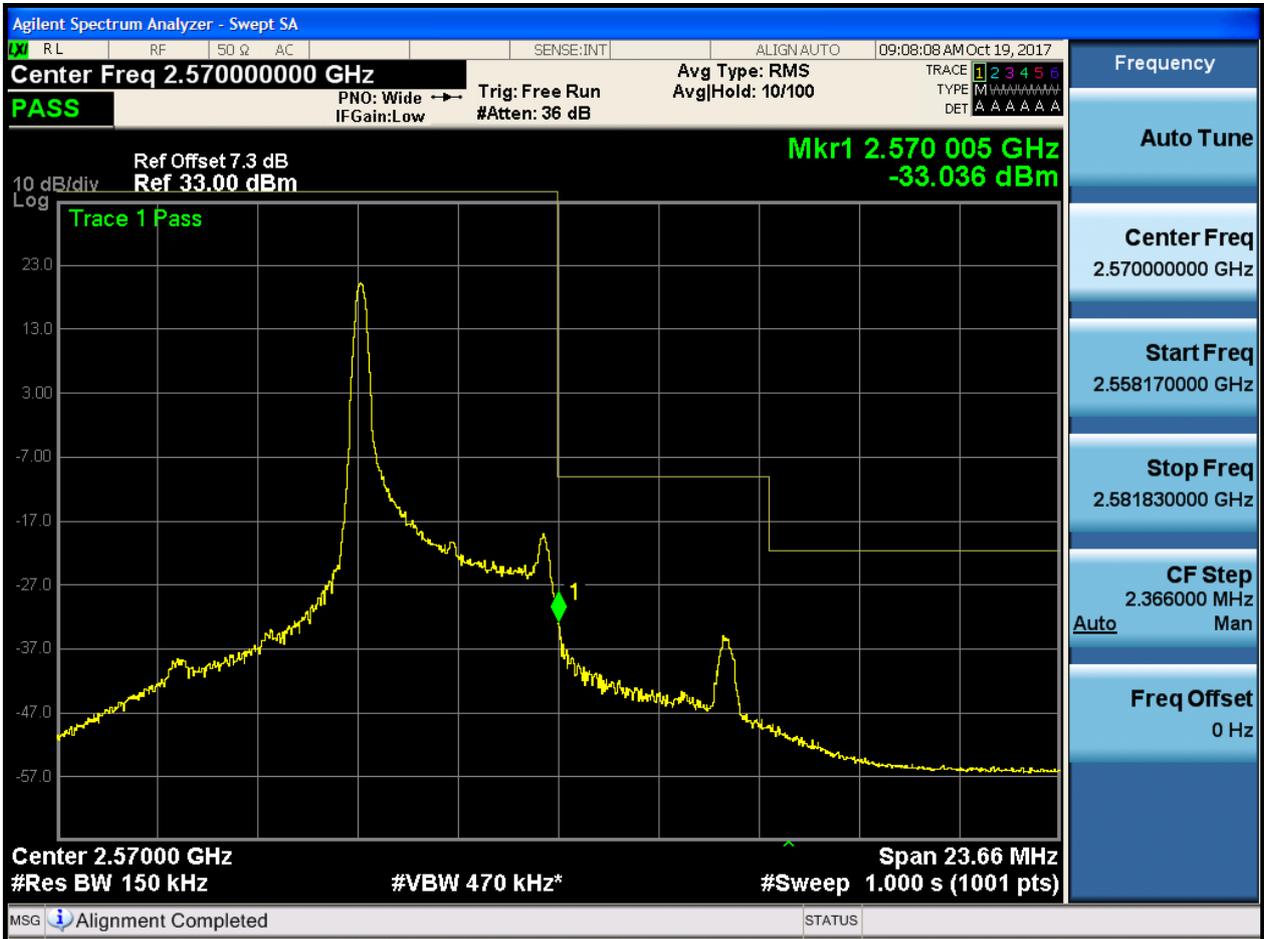
5.1.1.2.1.1.4 Test RB = RB25#0





5.1.1.2.1.2 Test Channel = HCH

5.1.1.2.1.2.1 Test RB = RB1#0



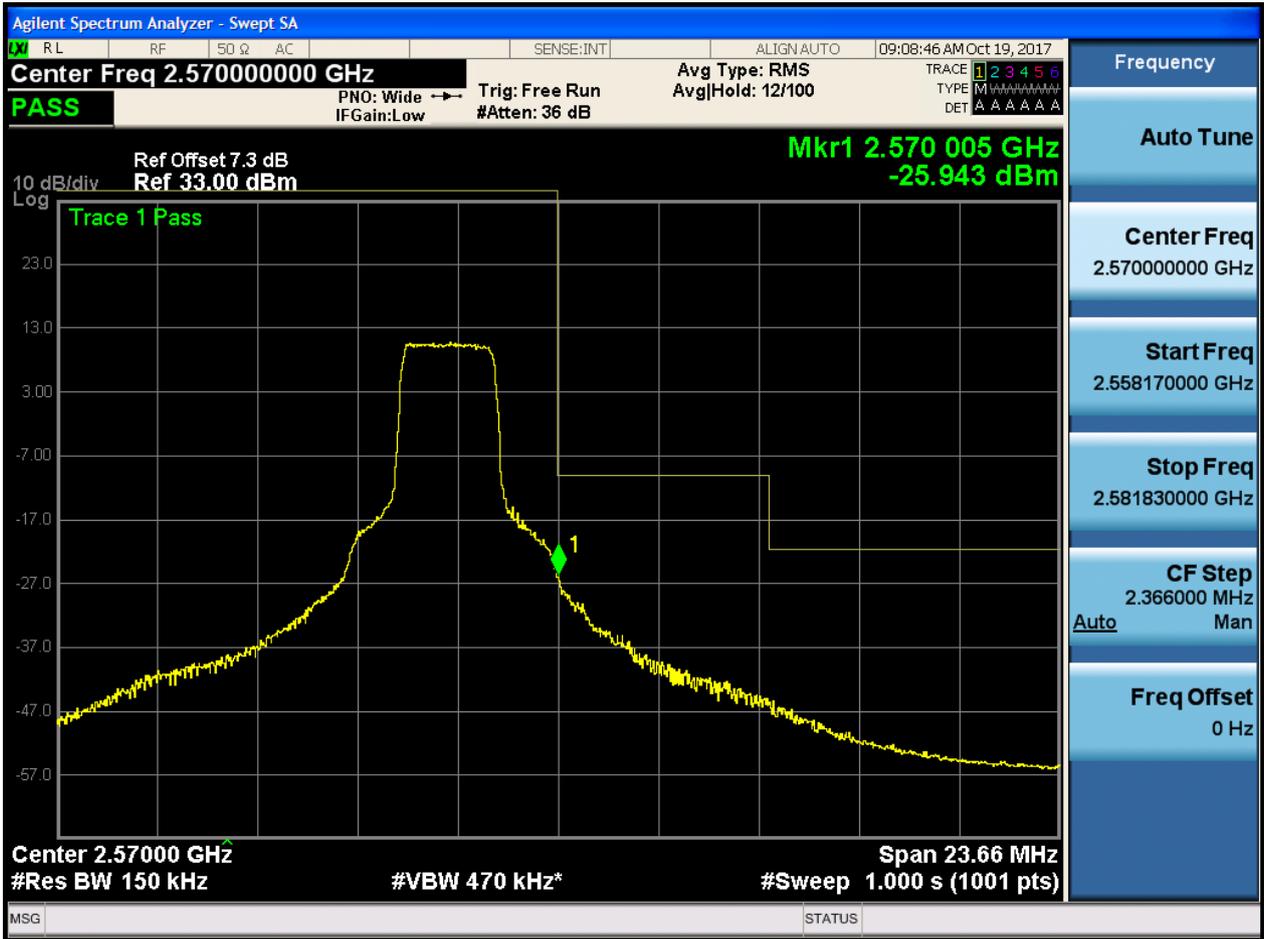


5.1.1.2.1.2.2 Test RB = RB1#24





5.1.1.2.1.2.3 Test RB = RB12#6





5.1.1.2.1.2.4 Test RB = RB25#0

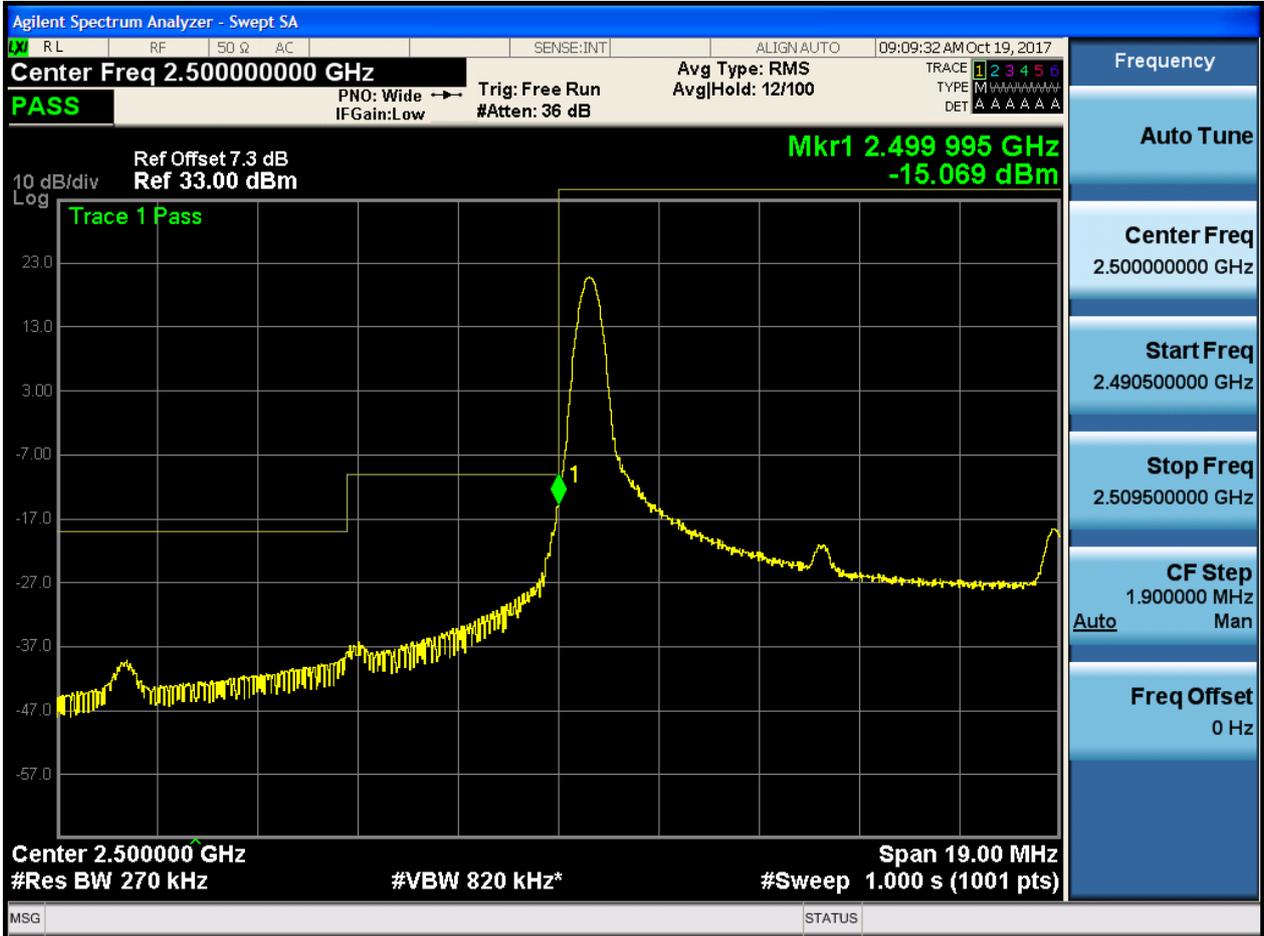




5.1.1.2.2 Test Bandwidth = 10

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





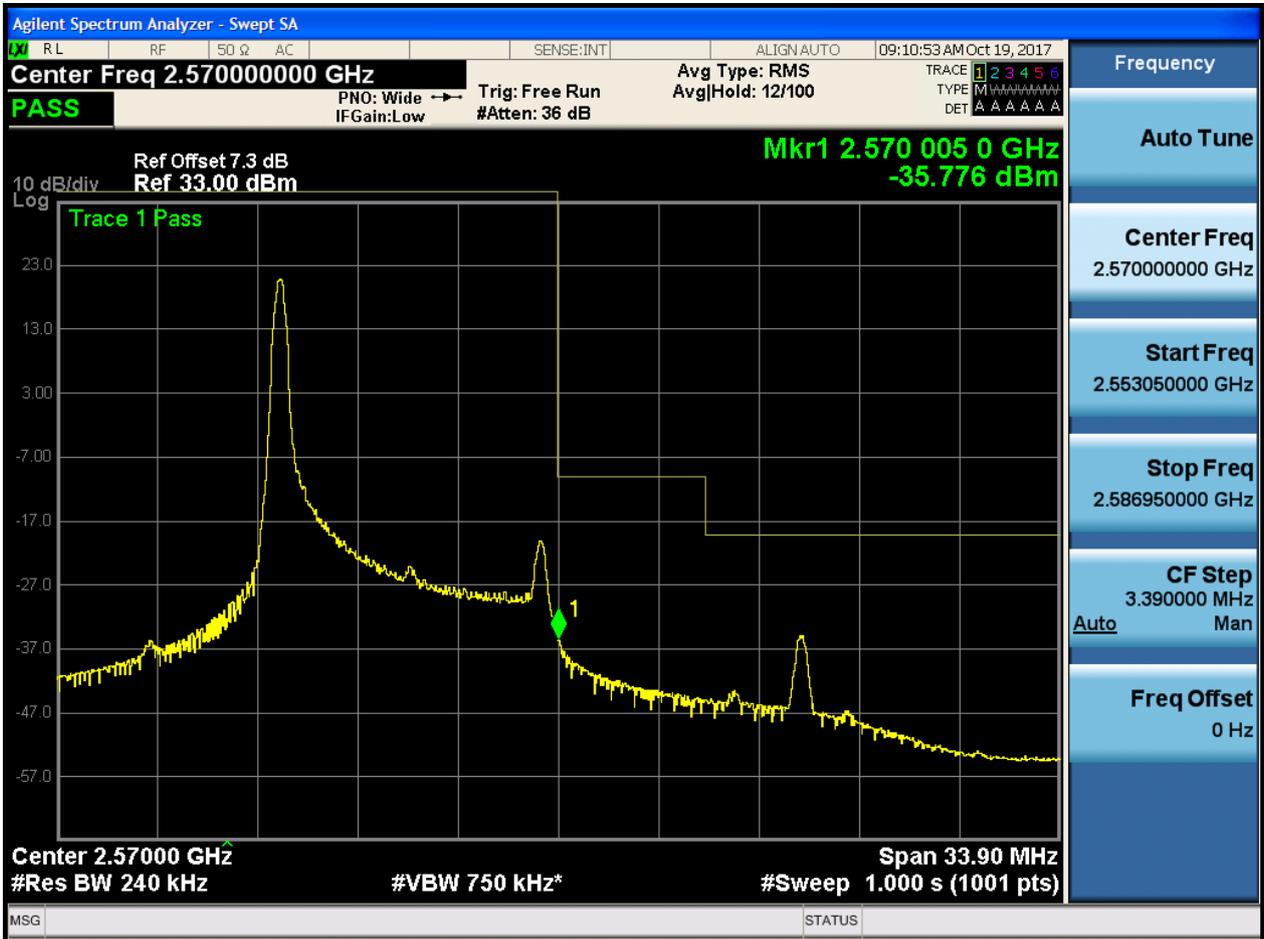
5.1.1.2.2.1.4 Test RB = RB50#0





5.1.1.2.2.2 Test Channel = HCH

5.1.1.2.2.2.1 Test RB = RB1#0



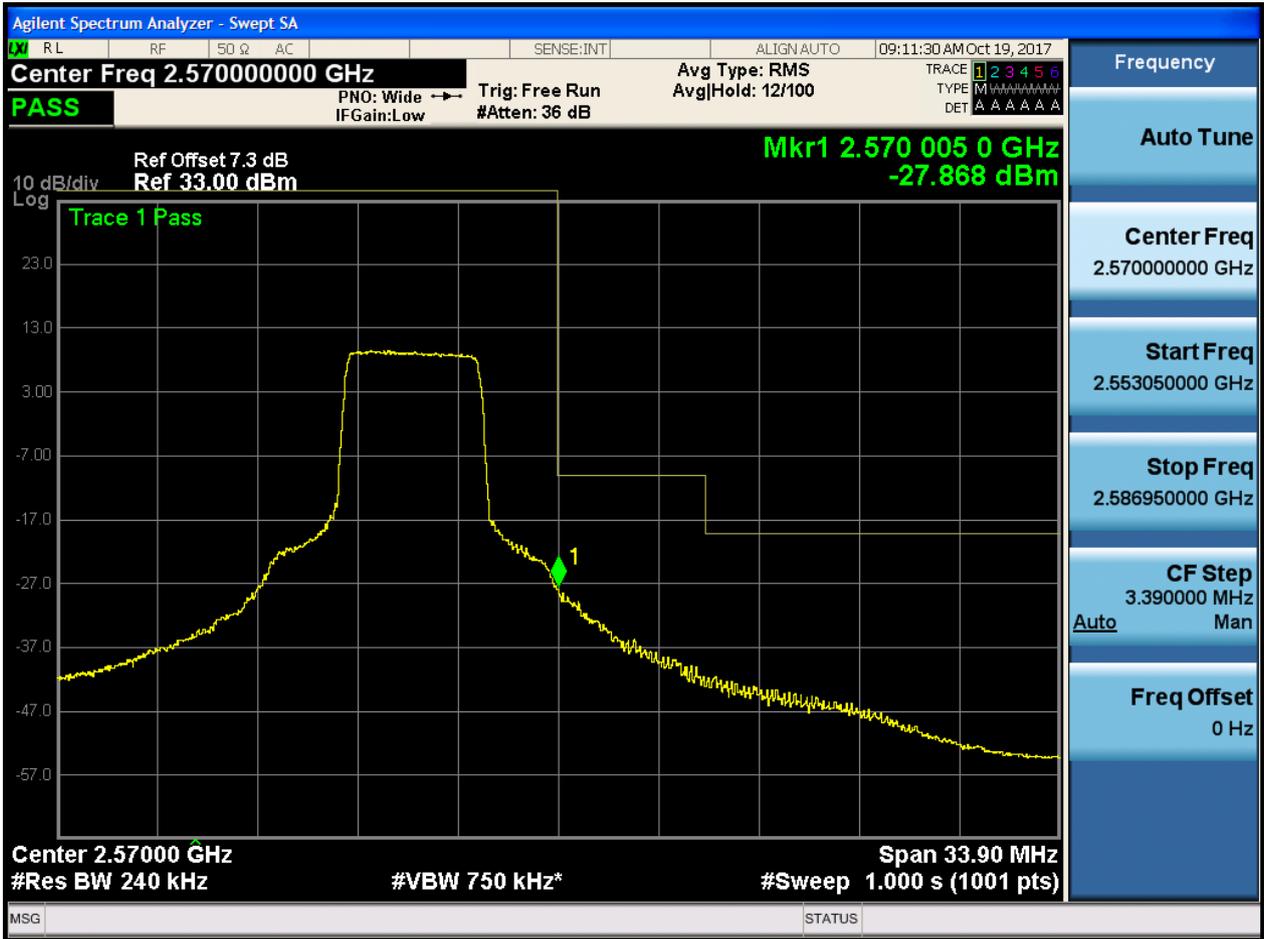


5.1.1.2.2.2.2 Test RB = RB1#49





5.1.1.2.2.2.3 Test RB = RB25#13





5.1.1.2.2.2.4 Test RB = RB50#0

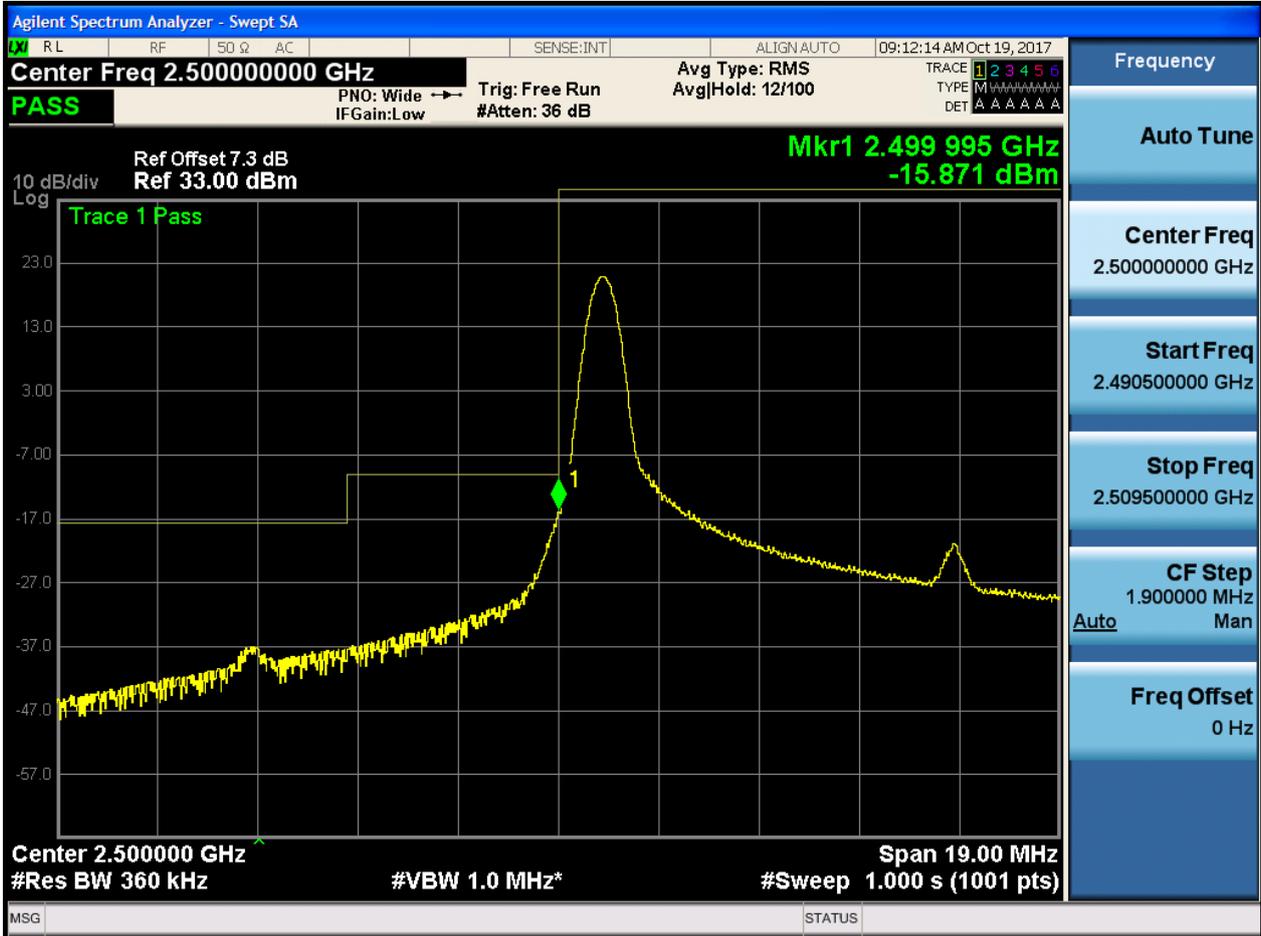




5.1.1.2.3 Test Bandwidth = 15

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





5.1.1.2.3.1.3 Test RB = RB36#18





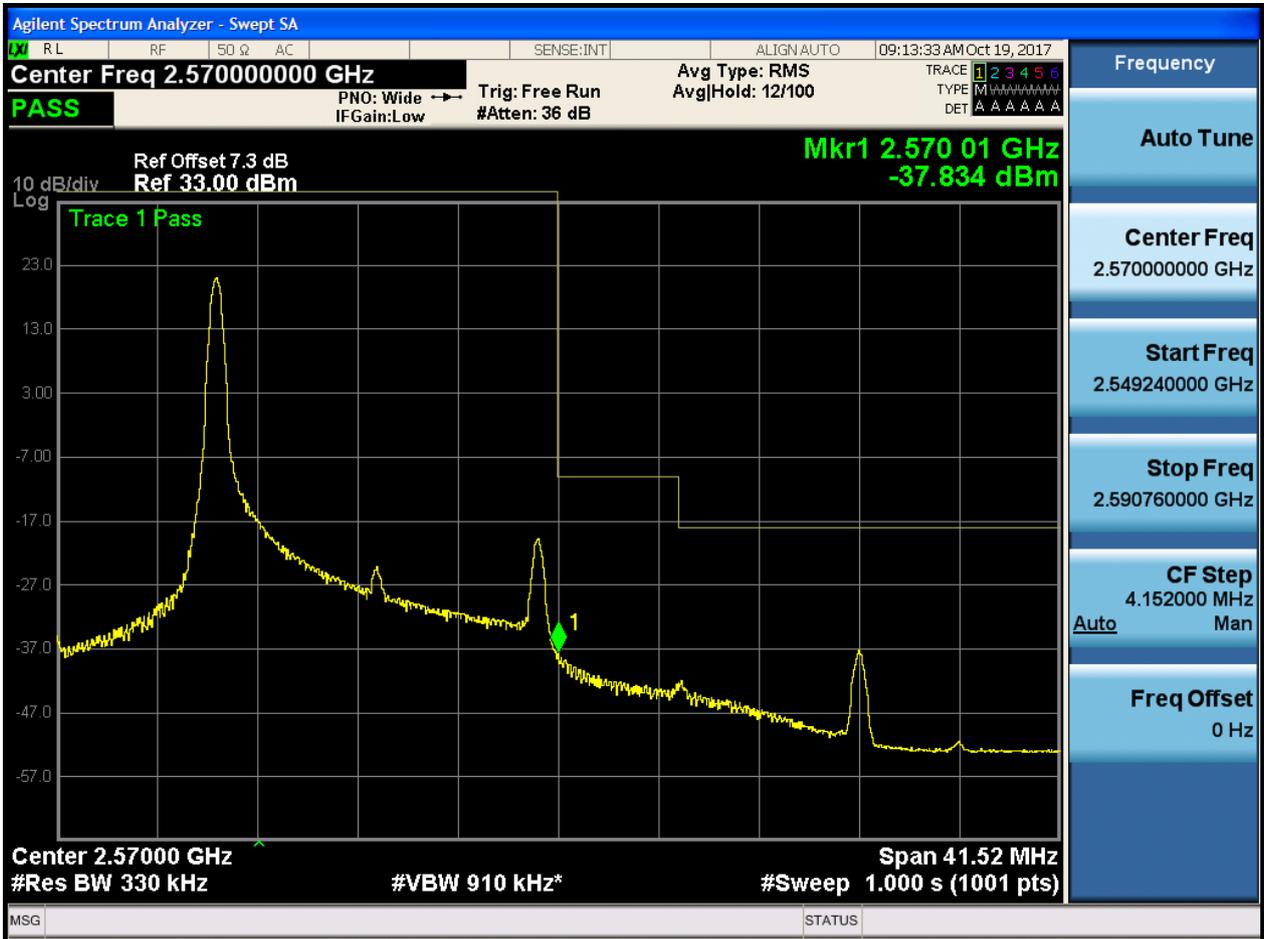
5.1.1.2.3.1.4 Test RB = RB75#0





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

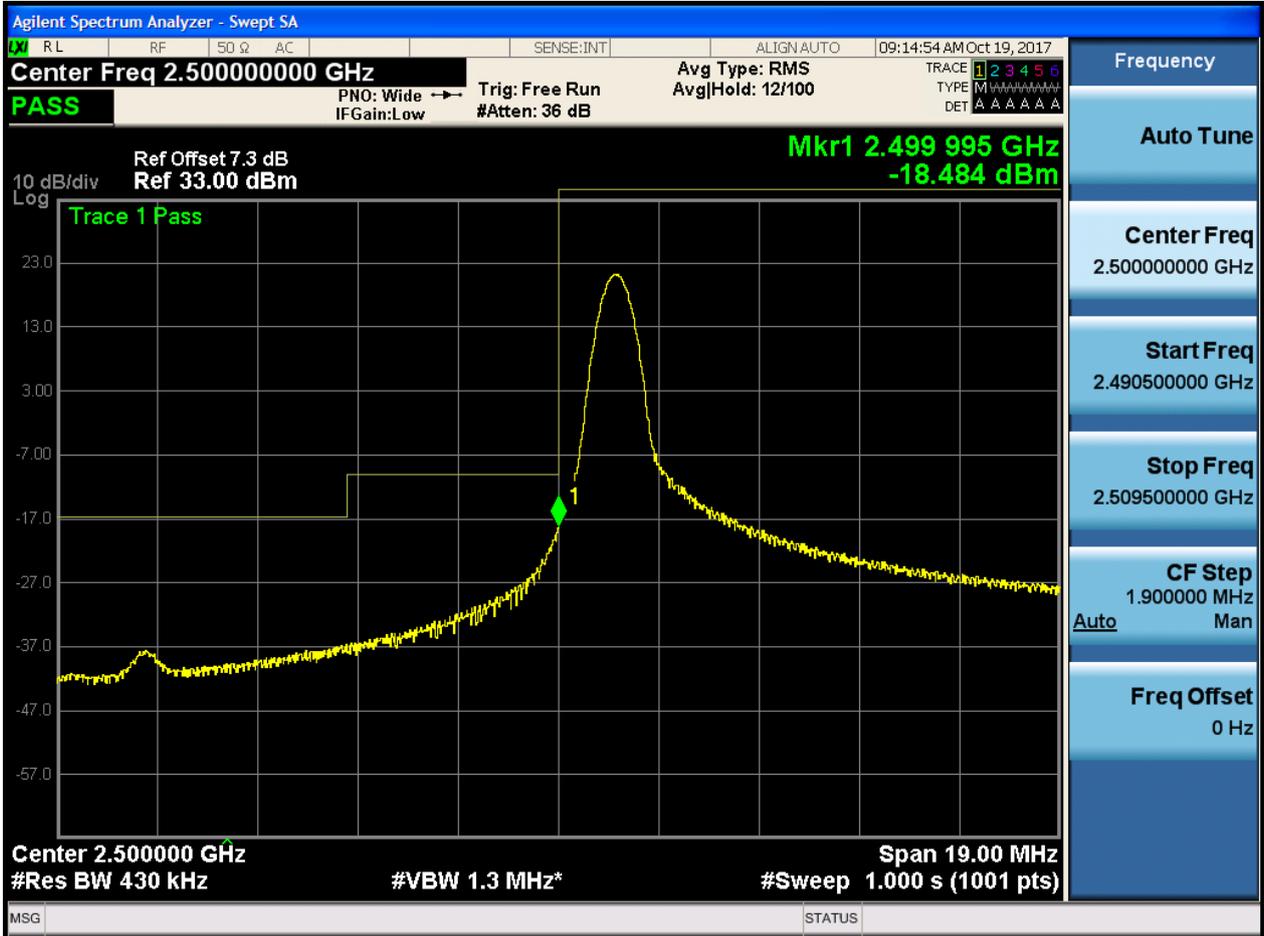




5.1.1.2.4 Test Bandwidth = 20

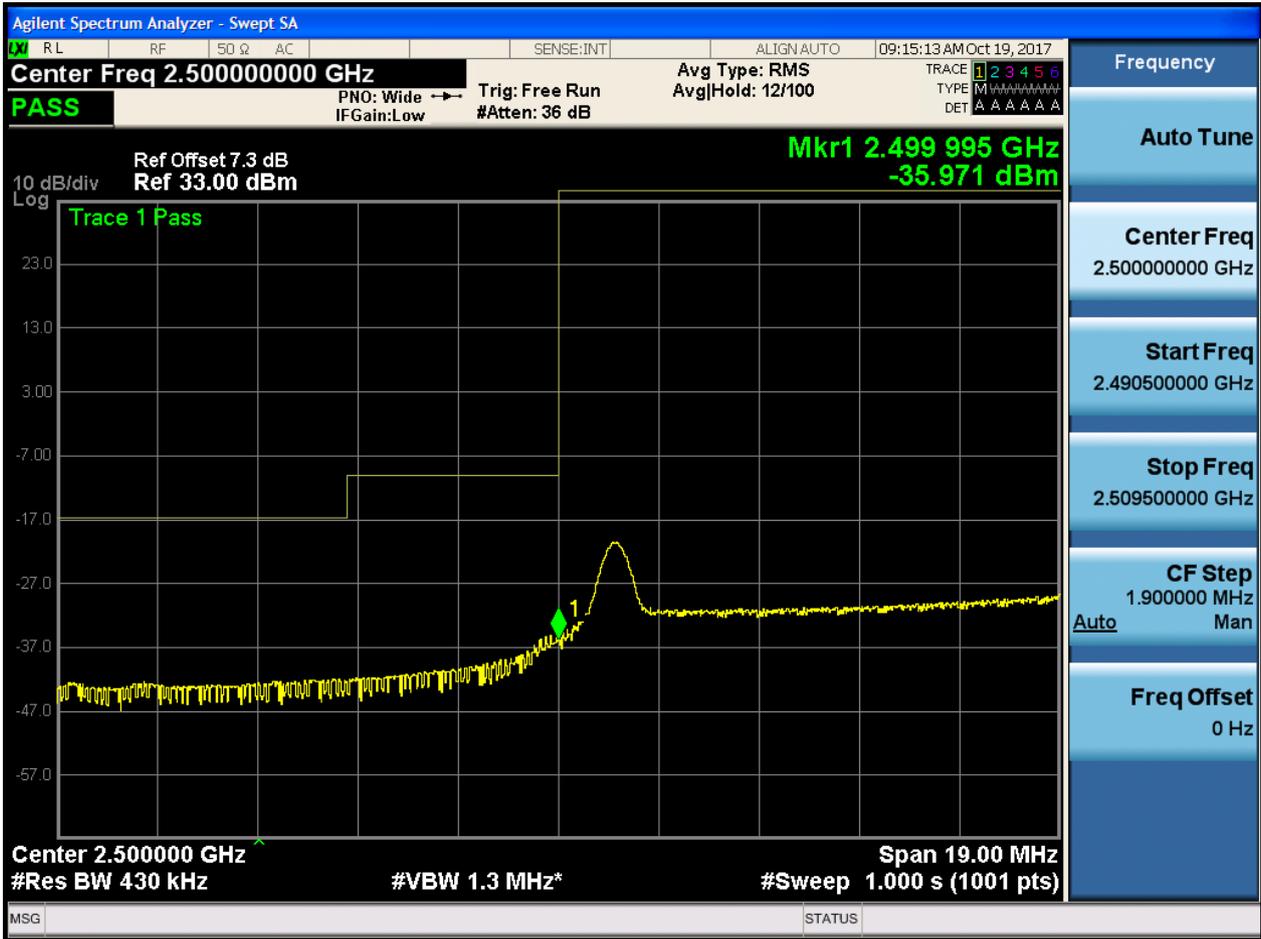
5.1.1.2.4.1 Test Channel = LCH

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

