



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	Limit [dBm]	Verdict
BAND38	LTE/TM1	5	LCH	RB1#0	22.94	23.85	33	PASS
				RB1#13	22.94	23.95	33	PASS
				RB1#24	23	23.96	33	PASS
				RB12#0	22.04	22.96	33	PASS
				RB12#6	22.01	22.80	33	PASS
				RB12#13	22.06	23.08	33	PASS
				RB25#0	21.96	22.83	33	PASS
			MCH	RB1#0	22.86	23.68	33	PASS
				RB1#13	22.91	23.75	33	PASS
				RB1#24	22.9	23.88	33	PASS
				RB12#0	21.99	22.88	33	PASS
				RB12#6	21.99	22.77	33	PASS
				RB12#13	22.08	23.03	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP	Limit [dBm]	Verdict
				RB25#0	21.98	22.83	33	PASS
			HCH	RB1#0	23.01	23.86	33	PASS
				RB1#13	23.01	23.88	33	PASS
				RB1#24	22.97	23.96	33	PASS
				RB12#0	21.96	22.92	33	PASS
				RB12#6	21.97	22.81	33	PASS
				RB12#13	21.98	22.76	33	PASS
				RB25#0	21.91	22.87	33	PASS
		10		LCH	RB1#0	22.85	23.69	33
			RB1#25		22.73	23.67	33	PASS
			RB1#49		22.88	23.82	33	PASS
			RB25#0		21.95	22.87	33	PASS
			RB25#13		21.9	22.73	33	PASS
			RB25#25		21.99	22.85	33	PASS
			RB50#0		22	22.77	33	PASS
			MCH	RB1#0	23.04	24.06	33	PASS
				RB1#25	23.5	24.42	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP	Limit [dBm]	Verdict		
				RB1#49	23.26	24.28	33	PASS		
				RB25#0	22.04	23.08	33	PASS		
				RB25#13	22.04	22.88	33	PASS		
				RB25#25	22.04	22.84	33	PASS		
				RB50#0	22.01	23.05	33	PASS		
			HCH	RB1#0	22.97	23.87	33	PASS		
				RB1#25	22.89	23.70	33	PASS		
				RB1#49	23	23.90	33	PASS		
				RB25#0	22.01	23.04	33	PASS		
				RB25#13	21.97	22.77	33	PASS		
		15	LCH	RB25#25	21.98	22.93	33	PASS		
				RB50#0	21.92	22.80	33	PASS		
				RB1#0	23	23.96	33	PASS		
				RB1#38	23.1	23.90	33	PASS		
				RB1#74	23.01	23.98	33	PASS		
						RB36#0	21.97	22.78	33	PASS
						RB36#18	21.97	22.86	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP	Limit [dBm]	Verdict			
				RB36#39	22.03	22.81	33	PASS			
				RB75#0	21.97	22.78	33	PASS			
			MCH	RB1#0	22.83	23.61	33	PASS			
				RB1#38	22.97	23.93	33	PASS			
				RB1#74	22.98	23.79	33	PASS			
				RB36#0	21.99	22.92	33	PASS			
				RB36#18	21.93	22.75	33	PASS			
				RB36#39	21.99	22.86	33	PASS			
				RB75#0	22.04	23.08	33	PASS			
				HCH	RB1#0	22.96	23.84	33	PASS		
			RB1#38		23.08	24.06	33	PASS			
			RB1#74		23.04	23.82	33	PASS			
			RB36#0		22.09	23.08	33	PASS			
			RB36#18		22.01	23.00	33	PASS			
			RB36#39		22.06	23.04	33	PASS			
							RB75#0	22.1	22.89	33	PASS
					20	LCH	RB1#0	22.64	23.64	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP	Limit [dBm]	Verdict
				RB1#50	22.76	23.79	33	PASS
				RB1#99	23.01	23.98	33	PASS
				RB50#0	22.01	23.03	33	PASS
				RB50#25	21.91	22.91	33	PASS
				RB50#50	21.99	22.79	33	PASS
				RB100#0	21.97	22.93	33	PASS
			MCH	RB1#0	22.98	23.95	33	PASS
				RB1#50	22.67	23.50	33	PASS
				RB1#99	23.16	24.06	33	PASS
				RB50#0	21.95	22.72	33	PASS
				RB50#25	21.95	22.75	33	PASS
				RB50#50	22.05	22.93	33	PASS
				RB100#0	22.09	23.09	33	PASS
			HCH	RB1#0	22.94	23.81	33	PASS
				RB1#50	22.92	23.71	33	PASS
				RB1#99	22.81	23.63	33	PASS
				RB50#0	22.02	22.98	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP	Limit [dBm]	Verdict	
				RB50#25	21.95	22.93	33	PASS	
				RB50#50	22.04	22.88	33	PASS	
				RB100#0	22.02	22.86	33	PASS	
	LTE/TM2	5		LCH	RB1#0	22.29	23.20	33	PASS
					RB1#13	22.29	23.30	33	PASS
					RB1#24	22.28	23.24	33	PASS
					RB12#0	20.9	21.90	33	PASS
					RB12#6	20.79	21.71	33	PASS
					RB12#13	20.92	21.81	33	PASS
				MCH	RB25#0	21.05	21.81	33	PASS
					RB1#0	22.02	23.00	33	PASS
					RB1#13	22.05	23.06	33	PASS
					RB1#24	22.06	23.09	33	PASS
					RB12#0	20.95	21.73	33	PASS
					RB12#6	20.96	21.72	33	PASS
				RB12#13	20.91	21.76	33	PASS	
				RB25#0	20.89	21.82	33	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP	Limit [dBm]	Verdict
			HCH	RB1#0	22.15	23.11	33	PASS
				RB1#13	22.14	23.06	33	PASS
				RB1#24	22.15	23.12	33	PASS
				RB12#0	20.87	21.82	33	PASS
				RB12#6	20.98	22.01	33	PASS
				RB12#13	20.84	21.73	33	PASS
				RB25#0	20.8	21.83	33	PASS
		10	LCH	RB1#0	21.9	22.76	33	PASS
				RB1#25	21.37	22.15	33	PASS
				RB1#49	21.91	22.90	33	PASS
				RB25#0	20.98	21.95	33	PASS
				RB25#13	20.91	21.70	33	PASS
				RB25#25	20.94	21.79	33	PASS
				RB50#0	20.98	21.78	33	PASS
				MCH	RB1#0	22.56	23.41	33
RB1#25	22.22	23.16	33		PASS			
RB1#49	22.73	23.64	33		PASS			

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP	Limit [dBm]	Verdict
				RB25#0	20.89	21.72	33	PASS
				RB25#13	20.95	22.00	33	PASS
				RB25#25	21.01	22.06	33	PASS
				RB50#0	20.81	21.59	33	PASS
			HCH	RB1#0	22.29	23.20	33	PASS
				RB1#25	22.19	23.07	33	PASS
				RB1#49	22.22	23.11	33	PASS
				RB25#0	20.94	21.79	33	PASS
				RB25#13	21.01	21.85	33	PASS
				RB25#25	20.89	21.73	33	PASS
				RB50#0	20.89	21.84	33	PASS
				15	LCH	RB1#0	22.14	23.01
		RB1#38	22.13			23.03	33	PASS
		RB1#74	22.21			23.07	33	PASS
		RB36#0	20.95			21.88	33	PASS
		RB36#18	20.89			21.68	33	PASS
		RB36#39	20.95			21.78	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP	Limit [dBm]	Verdict
				RB75#0	20.79	21.72	33	PASS
			MCH	RB1#0	21.65	22.56	33	PASS
				RB1#38	21.76	22.65	33	PASS
				RB1#74	21.76	22.79	33	PASS
				RB36#0	20.97	21.74	33	PASS
				RB36#18	21.03	21.96	33	PASS
				RB36#39	21.08	22.12	33	PASS
				RB75#0	20.93	21.83	33	PASS
			HCH	RB1#0	22.35	23.14	33	PASS
				RB1#38	22.3	23.33	33	PASS
				RB1#74	22.33	23.10	33	PASS
				RB36#0	20.94	21.73	33	PASS
				RB36#18	20.96	21.76	33	PASS
				RB36#39	20.95	21.90	33	PASS
				RB75#0	20.96	21.78	33	PASS
		20	LCH	RB1#0	22.31	23.34	33	PASS
				RB1#50	22.65	23.62	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP	Limit [dBm]	Verdict
				RB1#99	22.27	23.29	33	PASS
				RB50#0	20.96	21.95	33	PASS
				RB50#25	20.9	21.92	33	PASS
				RB50#50	20.93	21.74	33	PASS
				RB100#0	20.92	21.87	33	PASS
			MCH	RB1#0	22.12	22.88	33	PASS
				RB1#50	22.2	23.24	33	PASS
				RB1#99	22.18	23.13	33	PASS
				RB50#0	20.86	21.67	33	PASS
				RB50#25	20.81	21.77	33	PASS
				RB50#50	20.94	21.93	33	PASS
				RB100#0	20.96	21.85	33	PASS
			HCH	RB1#0	22.2	23.10	33	PASS
				RB1#50	21.98	22.91	33	PASS
				RB1#99	22.15	23.20	33	PASS
				RB50#0	20.94	21.73	33	PASS
				RB50#25	20.91	21.73	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP	Limit [dBm]	Verdict
				RB50#50	20.95	21.86	33	PASS
				RB100#0	20.91	21.85	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
BAND38	LTE/TM1	5	LCH	RB1#0	5.06	13	PASS
				RB1#13	4.98	13	PASS
				RB1#24	5.06	13	PASS
				RB12#0	5.16	13	PASS
				RB12#6	5.16	13	PASS
				RB12#13	5.27	13	PASS
				RB25#0	5.72	13	PASS
			MCH	RB1#0	4.42	13	PASS
				RB1#13	4.63	13	PASS
				RB1#24	4.67	13	PASS
				RB12#0	5.44	13	PASS
				RB12#6	5.31	13	PASS
				RB12#13	5.37	13	PASS
				RB25#0	5.58	13	PASS
		HCH	RB1#0	4.5	13	PASS	
			RB1#13	4.61	13	PASS	
			RB1#24	4.65	13	PASS	
			RB12#0	5.78	13	PASS	
			RB12#6	5.65	13	PASS	
			RB12#13	5.76	13	PASS	
			RB25#0	6.14	13	PASS	
		10	LCH	RB1#0	4.12	13	PASS
				RB1#25	4.06	13	PASS
				RB1#49	4.21	13	PASS
				RB25#0	5.34	13	PASS
				RB25#13	5.43	13	PASS
				RB25#25	5.58	13	PASS
				RB50#0	5.8	13	PASS
MCH	RB1#0		4.61	13	PASS		
	RB1#25		4.64	13	PASS		
	RB1#49		4.45	13	PASS		
	RB25#0		5.41	13	PASS		
	RB25#13		5.23	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB25#25	5.42	13	PASS
				RB50#0	5.92	13	PASS
			HCH	RB1#0	4.34	13	PASS
				RB1#25	4.27	13	PASS
				RB1#49	4.67	13	PASS
				RB25#0	5.42	13	PASS
				RB25#13	5.36	13	PASS
				RB25#25	5.35	13	PASS
				RB50#0	5.97	13	PASS
			LCH	RB1#0	4.19	13	PASS
				RB1#38	4.18	13	PASS
				RB1#74	4.38	13	PASS
				RB36#0	5.56	13	PASS
				RB36#18	5.63	13	PASS
				RB36#39	5.7	13	PASS
		RB75#0		5.84	13	PASS	
		MCH	RB1#0	4.66	13	PASS	
			RB1#38	4.11	13	PASS	
			RB1#74	4.43	13	PASS	
			RB36#0	5.75	13	PASS	
			RB36#18	5.48	13	PASS	
			RB36#39	5.59	13	PASS	
			RB75#0	6.37	13	PASS	
		HCH	RB1#0	4.23	13	PASS	
			RB1#38	4.22	13	PASS	
			RB1#74	4.25	13	PASS	
			RB36#0	5.62	13	PASS	
			RB36#18	5.7	13	PASS	
			RB36#39	5.74	13	PASS	
			RB75#0	6.12	13	PASS	
		20	LCH	RB1#0	4.7	13	PASS
				RB1#50	4.79	13	PASS
				RB1#99	4.87	13	PASS
RB50#0	5.73			13	PASS		
RB50#25	5.64			13	PASS		
RB50#50	6			13	PASS		
RB100#0	6.1			13	PASS		
MCH	RB1#0		4.96	13	PASS		
	RB1#50		4.28	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#99	4.74	13	PASS
				RB50#0	5.78	13	PASS
				RB50#25	5.55	13	PASS
				RB50#50	5.68	13	PASS
				RB100#0	6.01	13	PASS
			HCH	RB1#0	3.96	13	PASS
				RB1#50	4.48	13	PASS
				RB1#99	4.57	13	PASS
				RB50#0	5.33	13	PASS
				RB50#25	5.73	13	PASS
				RB50#50	5.78	13	PASS
			LCH	RB100#0	5.99	13	PASS
				RB1#0	4.65	13	PASS
				RB1#13	4.68	13	PASS
				RB1#24	4.72	13	PASS
	RB12#0	6.05		13	PASS		
	RB12#6	6.01		13	PASS		
	RB12#13	6.2		13	PASS		
	MCH	RB25#0	6.35	13	PASS		
		RB1#0	4.53	13	PASS		
		RB1#13	4.64	13	PASS		
		RB1#24	4.49	13	PASS		
		RB12#0	5.62	13	PASS		
		RB12#6	5.38	13	PASS		
		RB12#13	5.98	13	PASS		
	HCH	RB25#0	6.43	13	PASS		
		RB1#0	5.13	13	PASS		
		RB1#13	5.24	13	PASS		
		RB1#24	5.35	13	PASS		
		RB12#0	6.33	13	PASS		
RB12#6		6.22	13	PASS			
RB12#13		6.22	13	PASS			
LCH	RB25#0	6.94	13	PASS			
	RB1#0	4.65	13	PASS			
	RB1#25	4.64	13	PASS			
	RB1#49	5.02	13	PASS			
	RB25#0	6.23	13	PASS			
	RB25#13	6.22	13	PASS			
RB25#25	6.41	13	PASS				



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB50#0	6.81	13	PASS
			MCH	RB1#0	5.28	13	PASS
				RB1#25	5	13	PASS
				RB1#49	5.02	13	PASS
				RB25#0	5.72	13	PASS
				RB25#13	6.02	13	PASS
				RB25#25	6.09	13	PASS
				RB50#0	6.81	13	PASS
			HCH	RB1#0	4.91	13	PASS
				RB1#25	5.07	13	PASS
				RB1#49	5.18	13	PASS
				RB25#0	6.21	13	PASS
				RB25#13	6.48	13	PASS
				RB25#25	6.37	13	PASS
		15	LCH	RB1#0	5.12	13	PASS
				RB1#38	5.37	13	PASS
				RB1#74	5.45	13	PASS
				RB36#0	6.17	13	PASS
				RB36#18	6.25	13	PASS
				RB36#39	6.4	13	PASS
				RB75#0	6.88	13	PASS
			MCH	RB1#0	5.19	13	PASS
				RB1#38	4.96	13	PASS
				RB1#74	4.83	13	PASS
				RB36#0	6.45	13	PASS
				RB36#18	5.56	13	PASS
				RB36#39	6.39	13	PASS
				RB75#0	6.62	13	PASS
		HCH	RB1#0	4.39	13	PASS	
			RB1#38	4.92	13	PASS	
			RB1#74	5.03	13	PASS	
			RB36#0	6.25	13	PASS	
			RB36#18	6.2	13	PASS	
RB36#39	6.35		13	PASS			
RB75#0	6.92		13	PASS			
20	LCH	RB1#0	4.85	13	PASS		
		RB1#50	4.76	13	PASS		
		RB1#99	4.77	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB50#0	6.67	13	PASS
				RB50#25	6.56	13	PASS
				RB50#50	6.87	13	PASS
				RB100#0	6.9	13	PASS
			MCH	RB1#0	4.88	13	PASS
				RB1#50	4.06	13	PASS
				RB1#99	4.33	13	PASS
				RB50#0	6.51	13	PASS
				RB50#25	6.25	13	PASS
				RB50#50	6.32	13	PASS
				RB100#0	6.51	13	PASS
			HCH	RB1#0	4.65	13	PASS
				RB1#50	4.72	13	PASS
				RB1#99	5.34	13	PASS
				RB50#0	6.24	13	PASS
				RB50#25	6.33	13	PASS
				RB50#50	6.59	13	PASS
				RB100#0	6.75	13	PASS

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

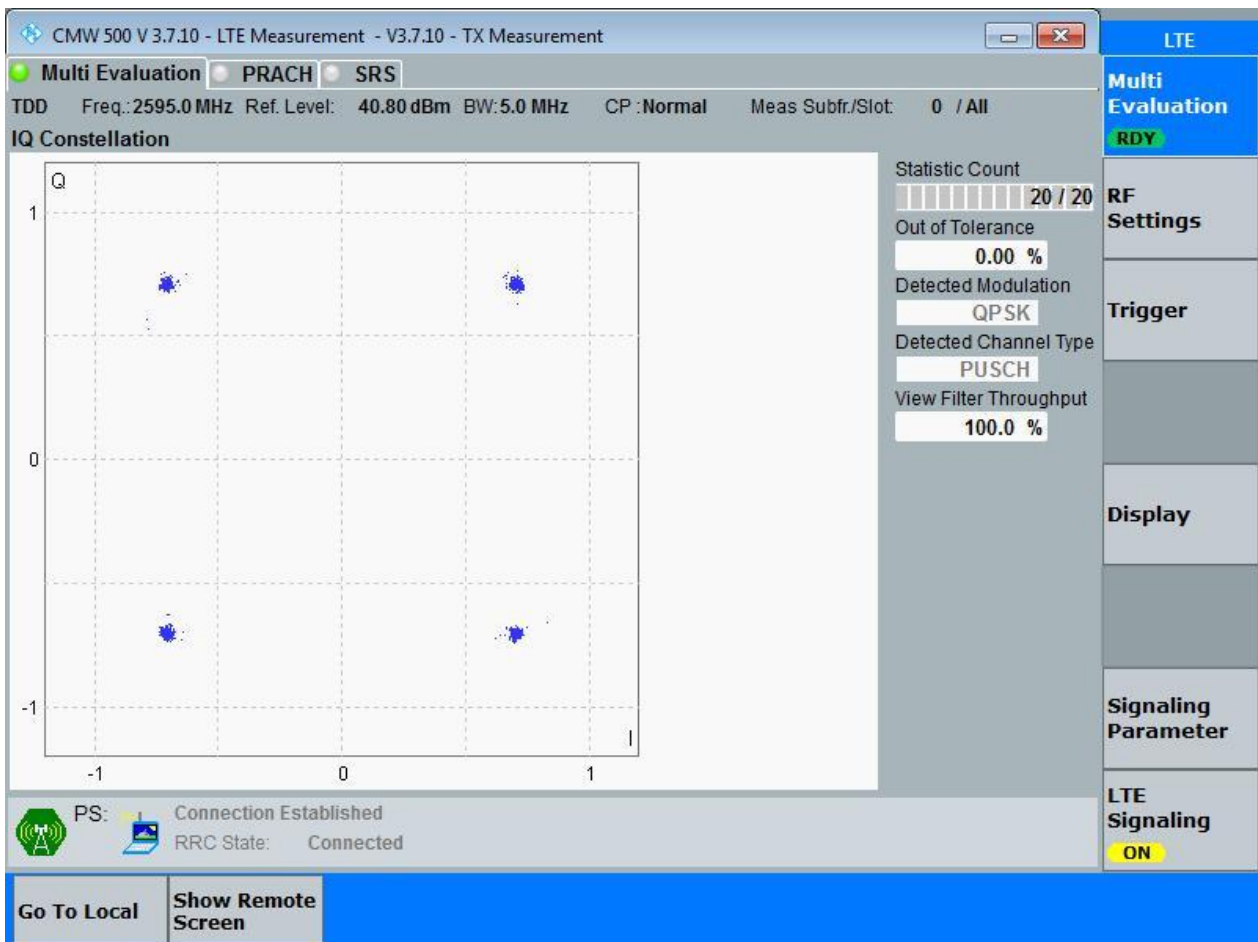
3.1.1 Test Band = BAND38

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

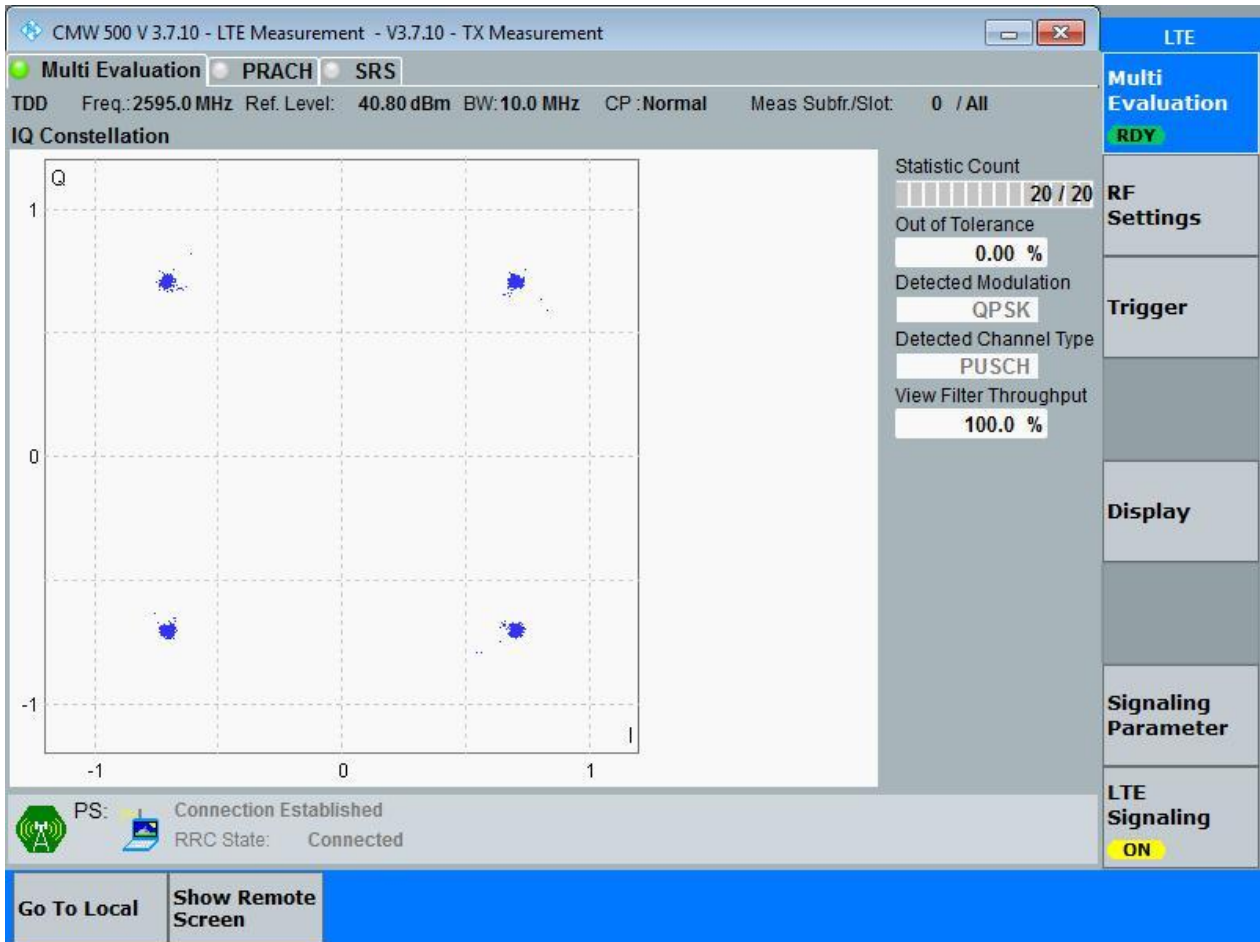
3.1.1.1.1.1.1 Test RB = RB25#0



3.1.1.1.2 Test Bandwidth = 10

3.1.1.1.2.1 Test Channel = MCH

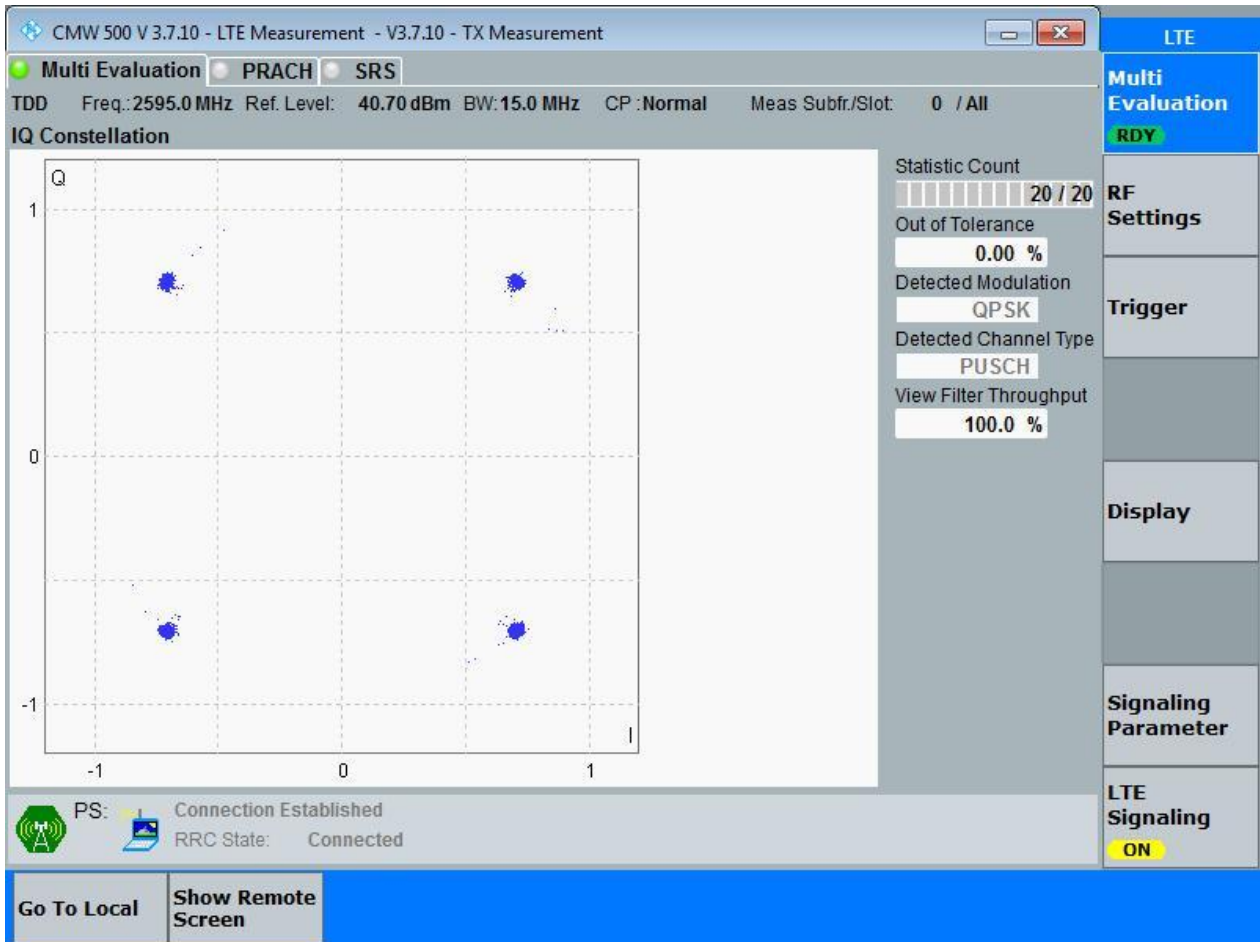
3.1.1.1.2.1.1 Test RB = RB50#0



3.1.1.1.3 Test Bandwidth = 15

3.1.1.1.3.1 Test Channel = MCH

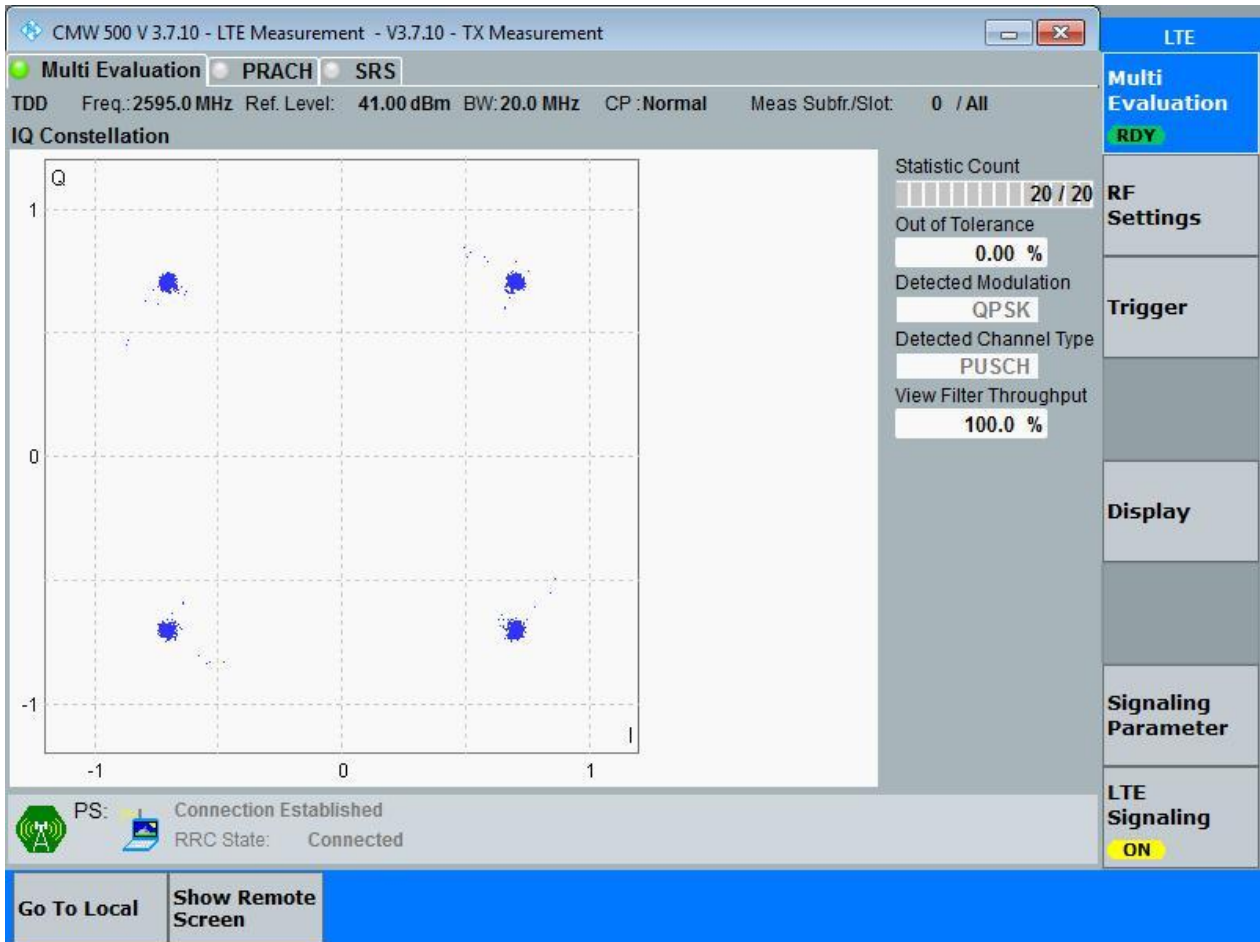
3.1.1.1.3.1.1 Test RB = RB75#0



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

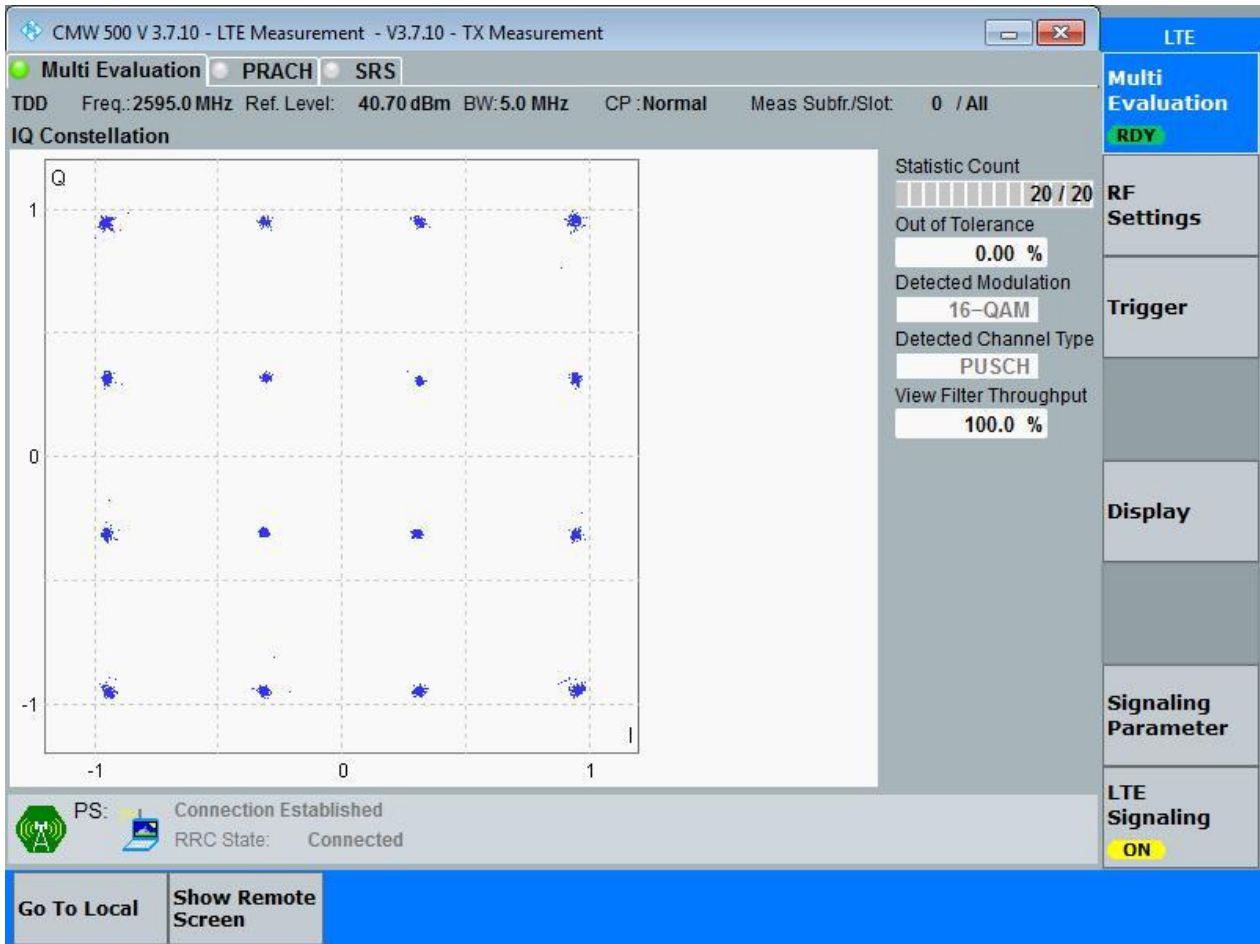


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 5

3.1.1.2.1.1 Test Channel = MCH

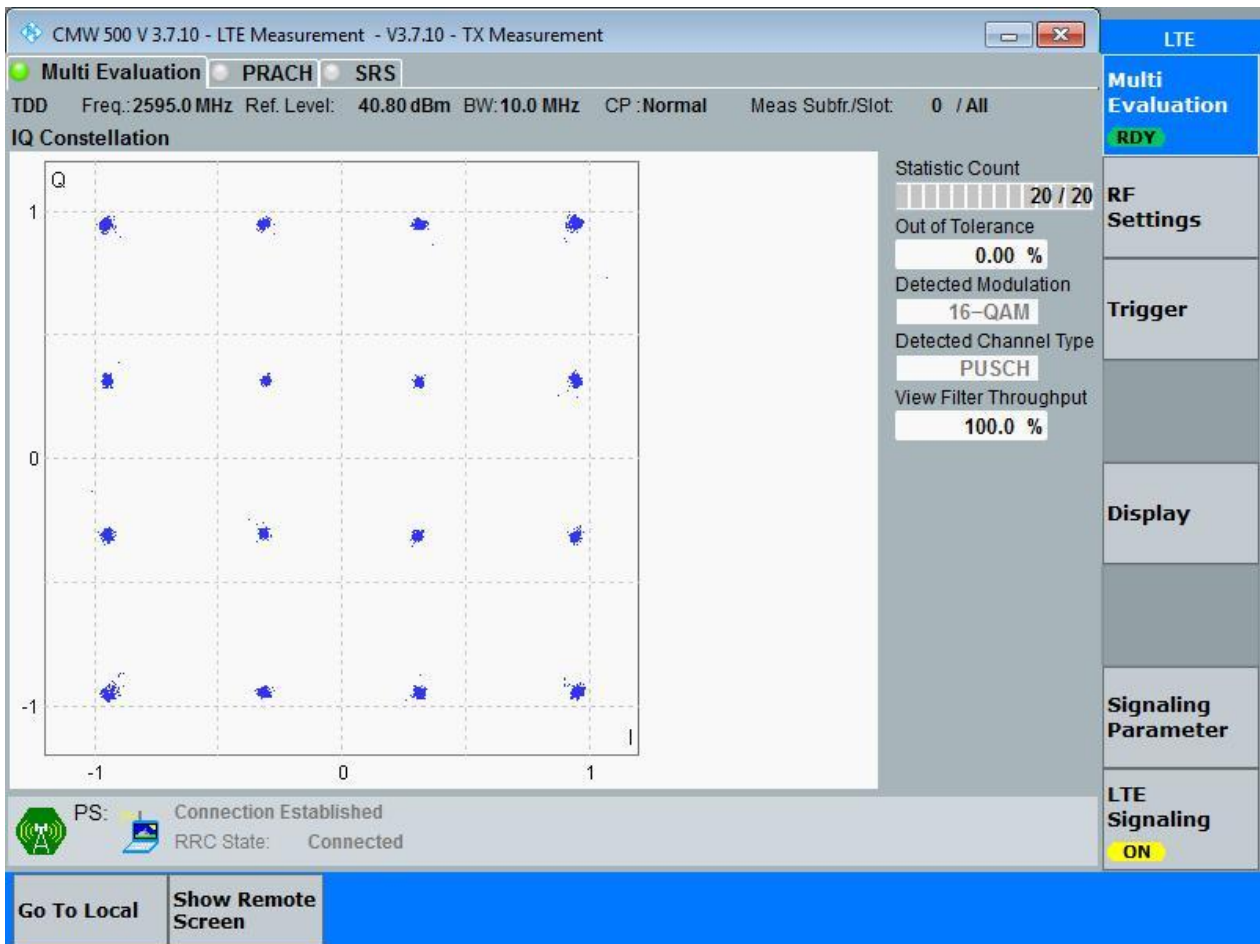
3.1.1.2.1.1.1 Test RB = RB25#0



3.1.1.2.2 Test Bandwidth = 10

3.1.1.2.2.1 Test Channel = MCH

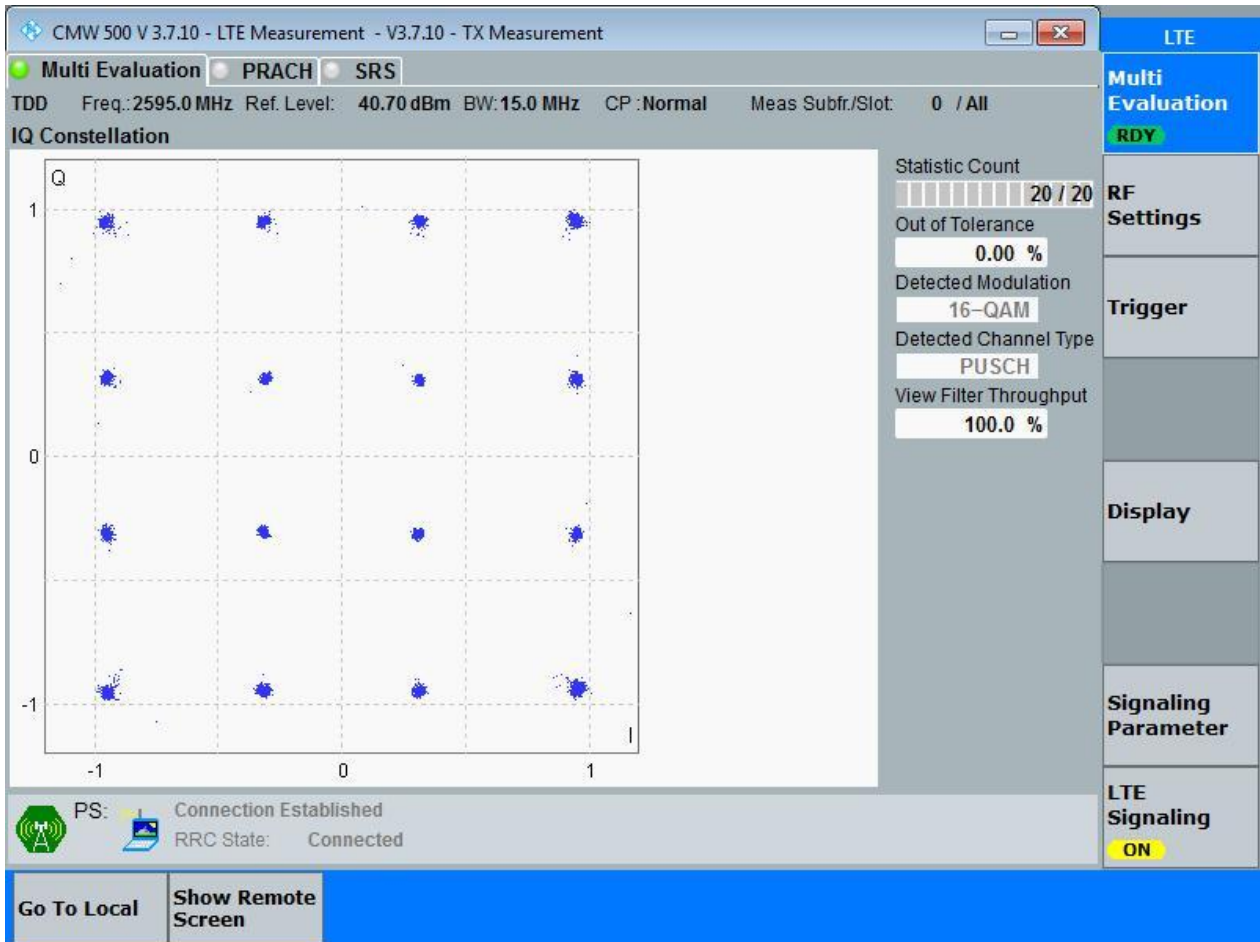
3.1.1.2.2.1.1 Test RB = RB50#0



3.1.1.2.3 Test Bandwidth = 15

3.1.1.2.3.1 Test Channel = MCH

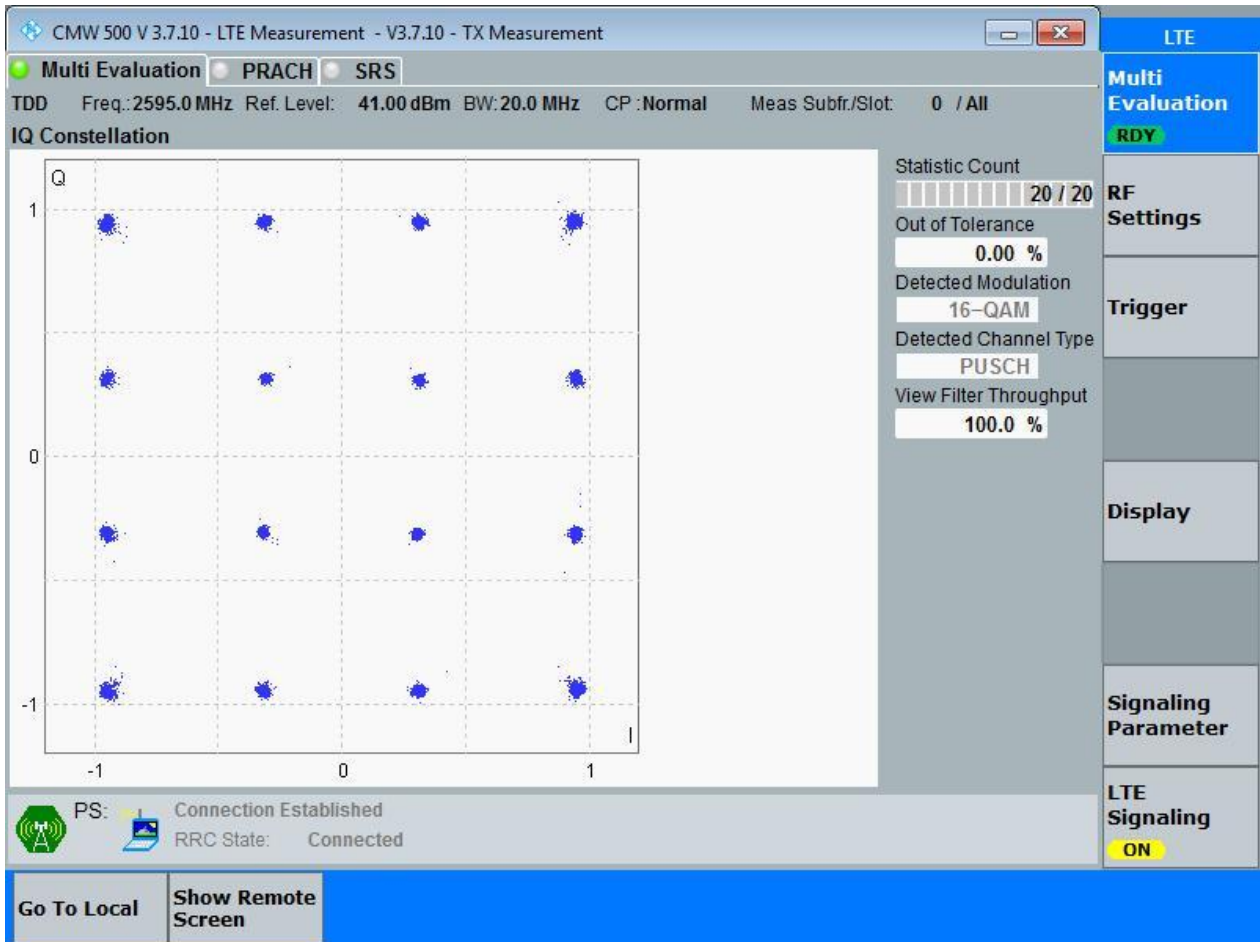
3.1.1.2.3.1.1 Test RB = RB75#0



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
BAND38	LTE/TM1	5	LCH	RB25#0	4.52	5.10	Pass
			MCH	RB25#0	4.52	5.07	Pass
			HCH	RB25#0	4.51	5.42	Pass
		10	LCH	RB50#0	9.00	10.07	Pass
			MCH	RB50#0	8.98	10.24	Pass
			HCH	RB50#0	8.96	10.04	Pass
		15	LCH	RB75#0	13.48	15.07	Pass
			MCH	RB75#0	13.52	14.94	Pass
			HCH	RB75#0	13.49	15.09	Pass
		20	LCH	RB100#0	18.00	19.77	Pass
			MCH	RB100#0	17.98	19.99	Pass
			HCH	RB100#0	17.97	19.93	Pass
	LTE/TM2	5	LCH	RB25#0	4.51	5.37	Pass
			MCH	RB25#0	4.52	5.26	Pass
			HCH	RB25#0	4.53	5.27	Pass
		10	LCH	RB50#0	8.98	10.01	Pass
			MCH	RB50#0	8.99	10.07	Pass
			HCH	RB50#0	8.96	10.08	Pass
		15	LCH	RB75#0	13.49	15.07	Pass
			MCH	RB75#0	13.54	15.14	Pass
			HCH	RB75#0	13.51	15.16	Pass
		20	LCH	RB100#0	17.99	19.95	Pass
			MCH	RB100#0	17.98	20.00	Pass
			HCH	RB100#0	17.97	19.73	Pass

Part II - Test Plots

4.1 For LTE

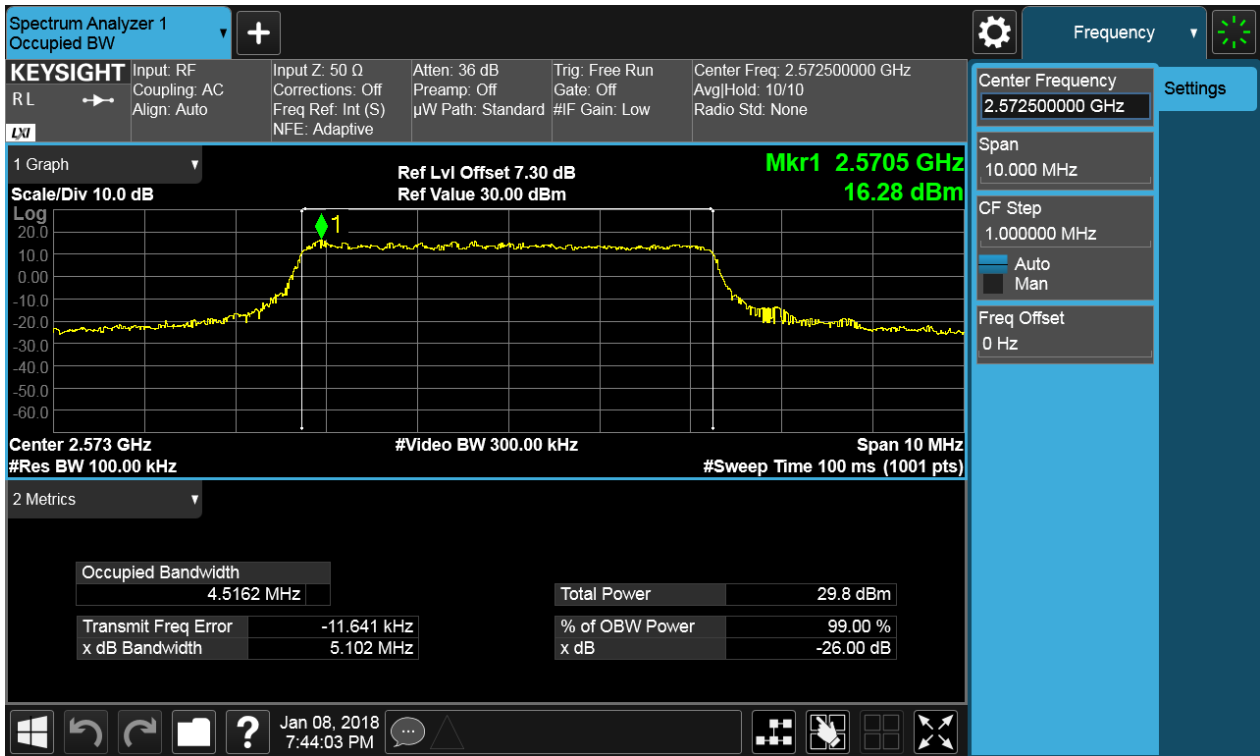
4.1.1 Test Band = BAND38

4.1.1.1 Test Mode = LTE/TM1

4.1.1.1.1 Test Bandwidth = 5

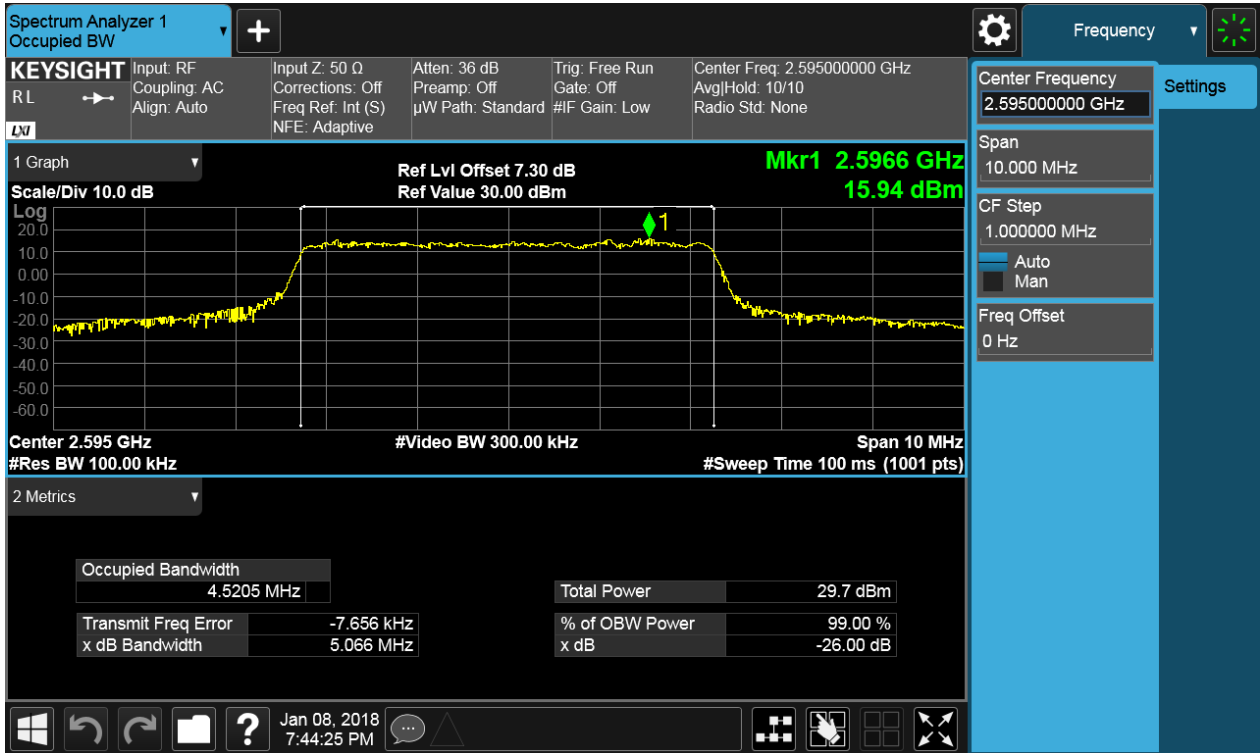
4.1.1.1.1.1 Test Channel = LCH

4.1.1.1.1.1.1 Test RB = RB25#0



4.1.1.1.1.2 Test Channel = MCH

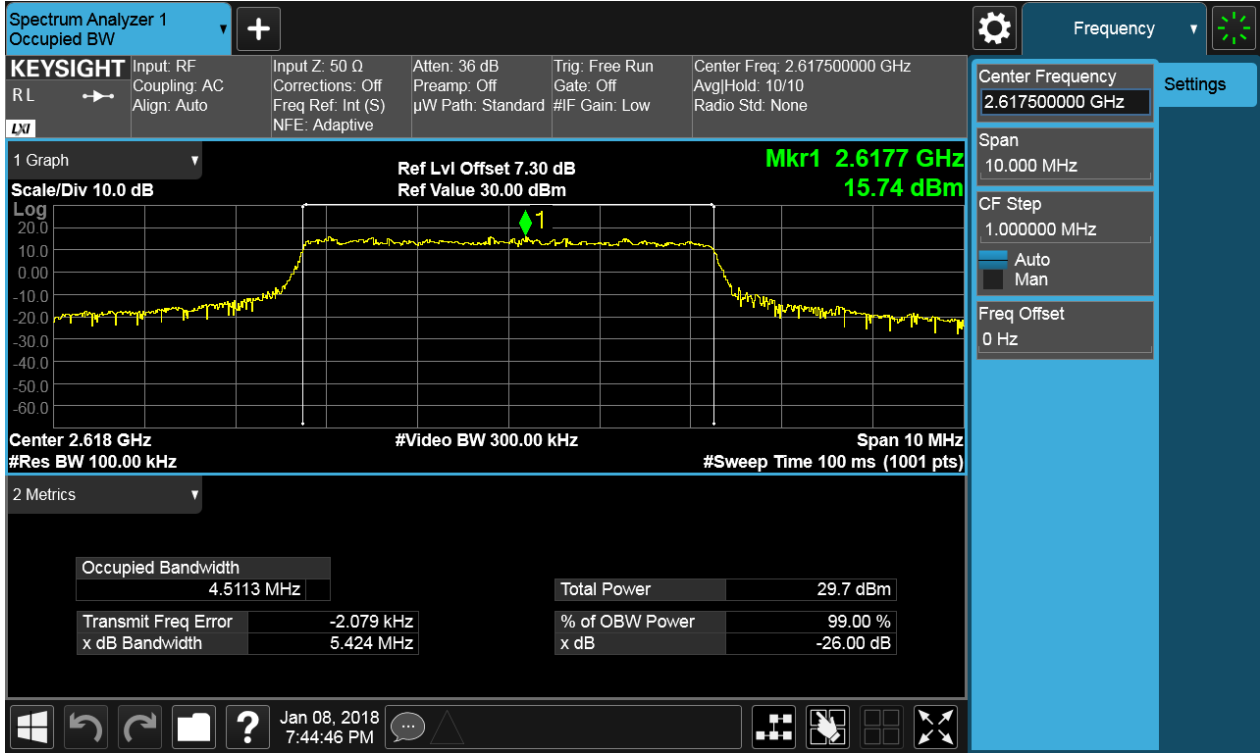
4.1.1.1.1.2.1 Test RB = RB25#0





4.1.1.1.1.3 Test Channel = HCH

4.1.1.1.1.3.1 Test RB = RB25#0

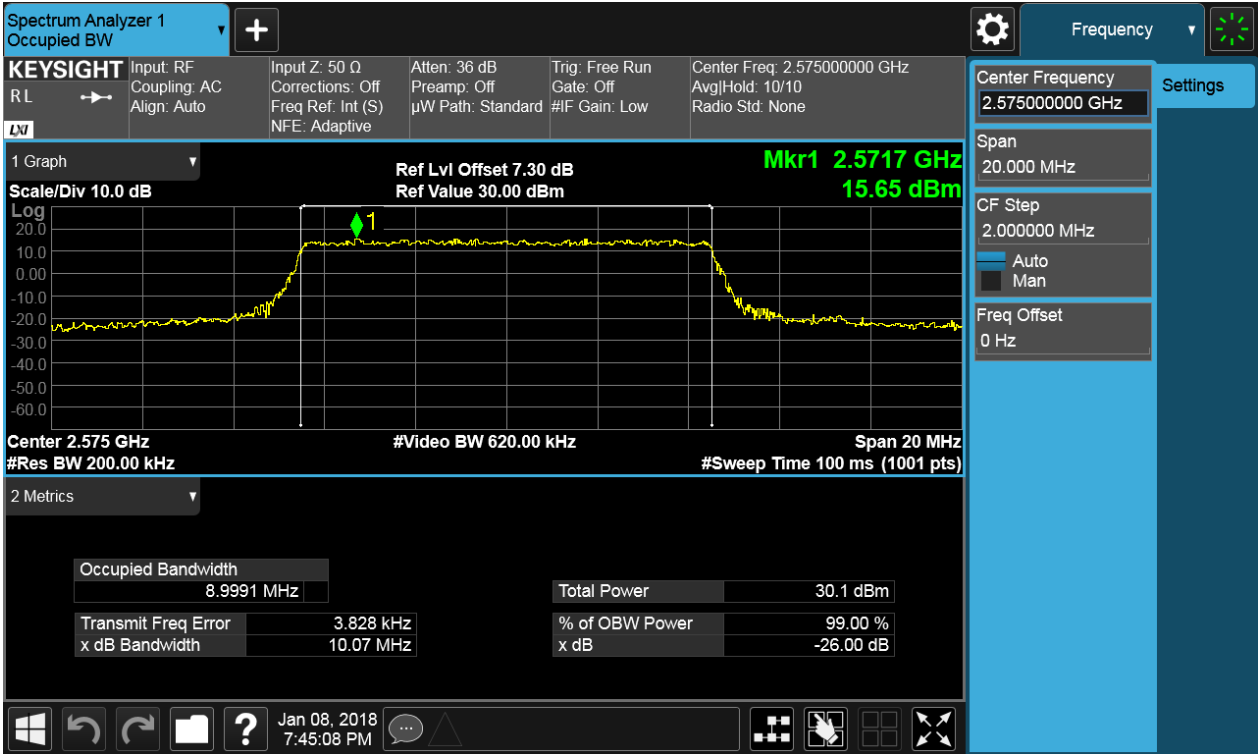




4.1.1.1.2 Test Bandwidth = 10

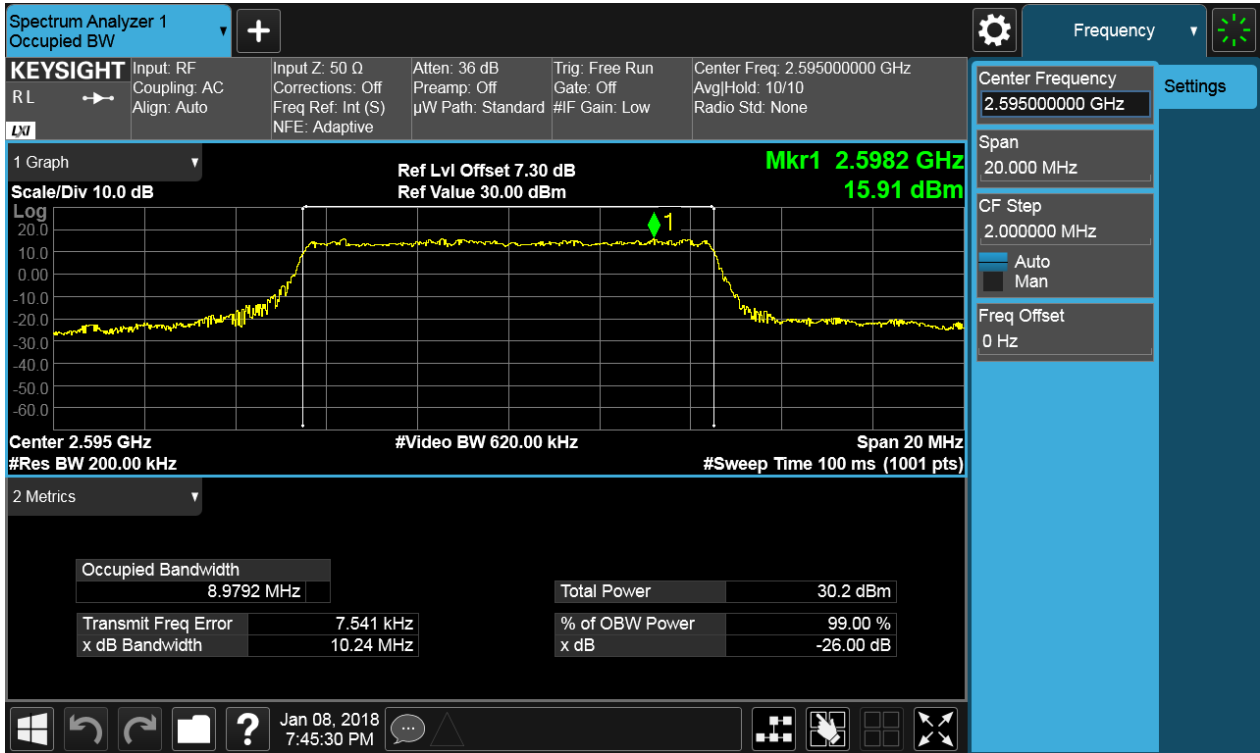
4.1.1.1.2.1 Test Channel = LCH

4.1.1.1.2.1.1 Test RB = RB50#0



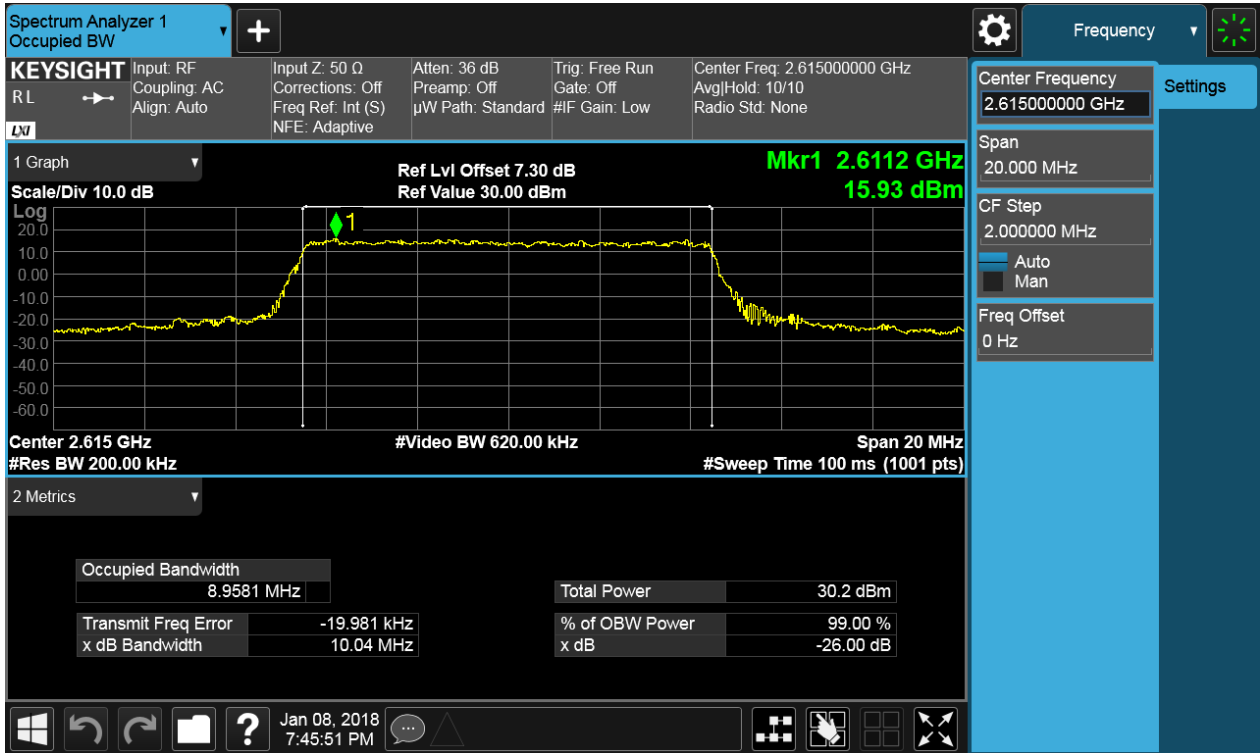
4.1.1.1.2.2 Test Channel = MCH

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

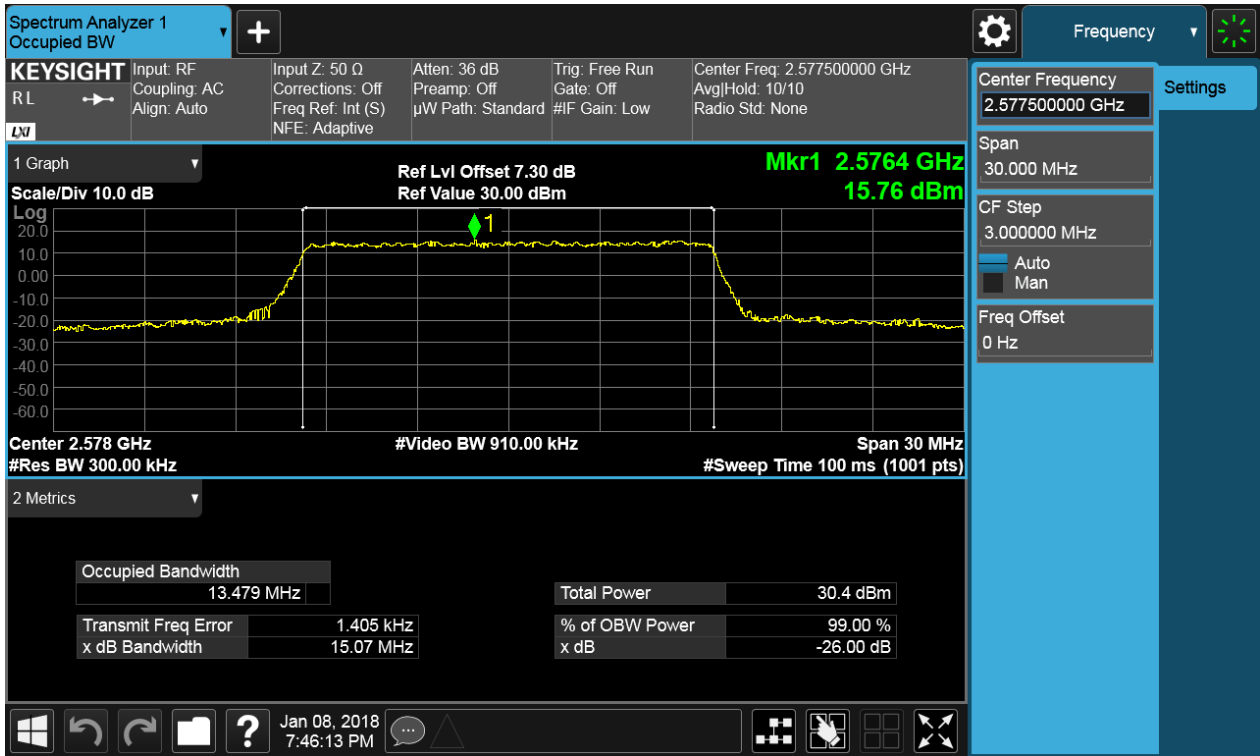




4.1.1.1.3 Test Bandwidth = 15

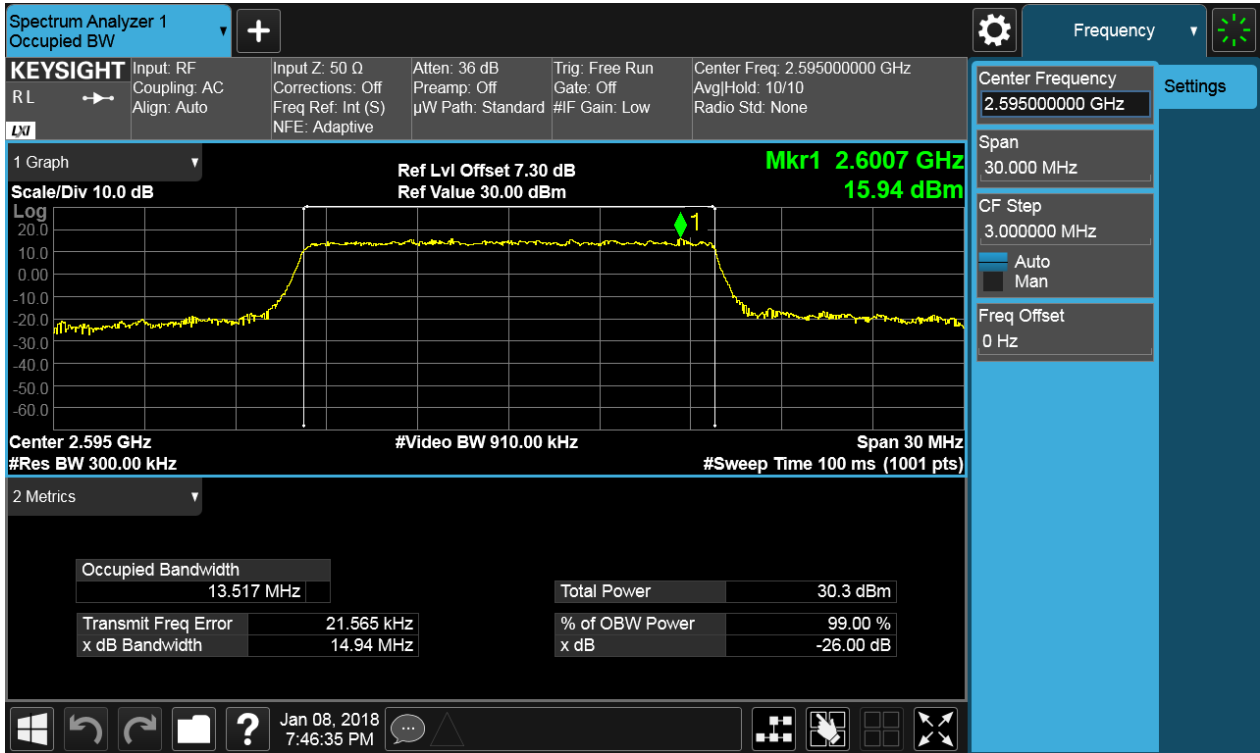
4.1.1.1.3.1 Test Channel = LCH

4.1.1.1.3.1.1 Test RB = RB75#0



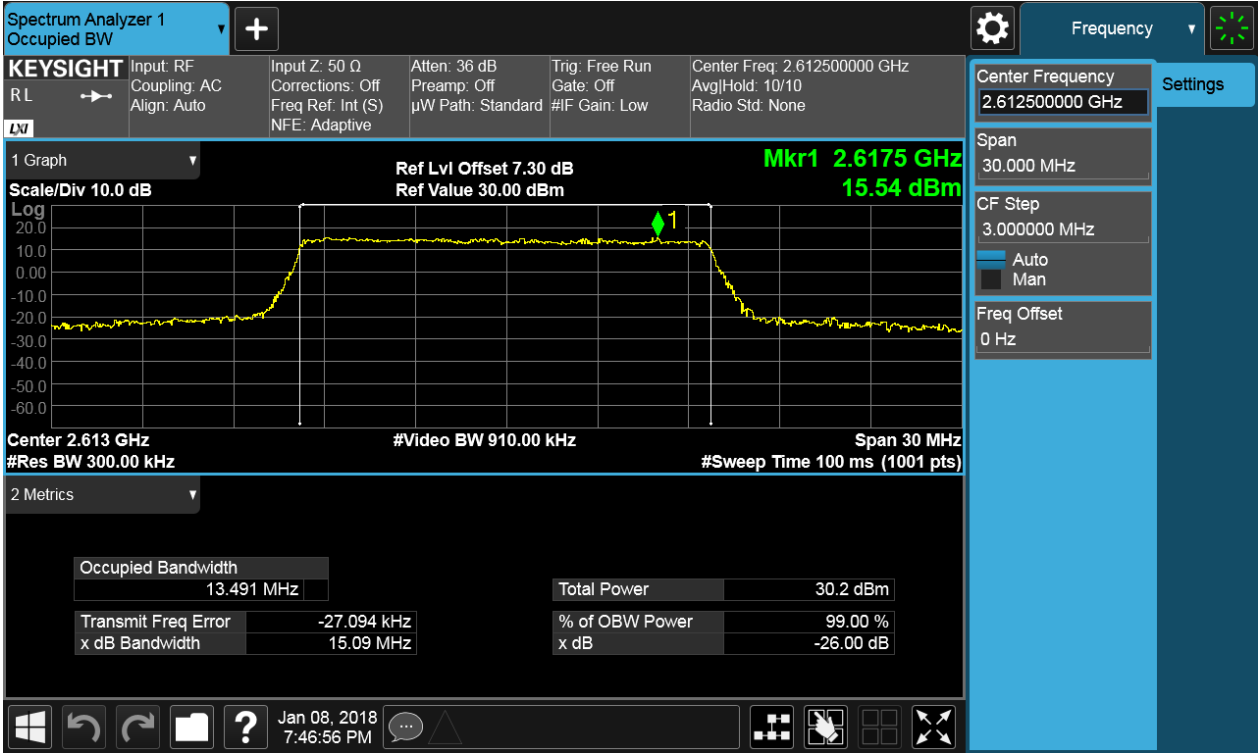
4.1.1.1.3.2 Test Channel = MCH

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

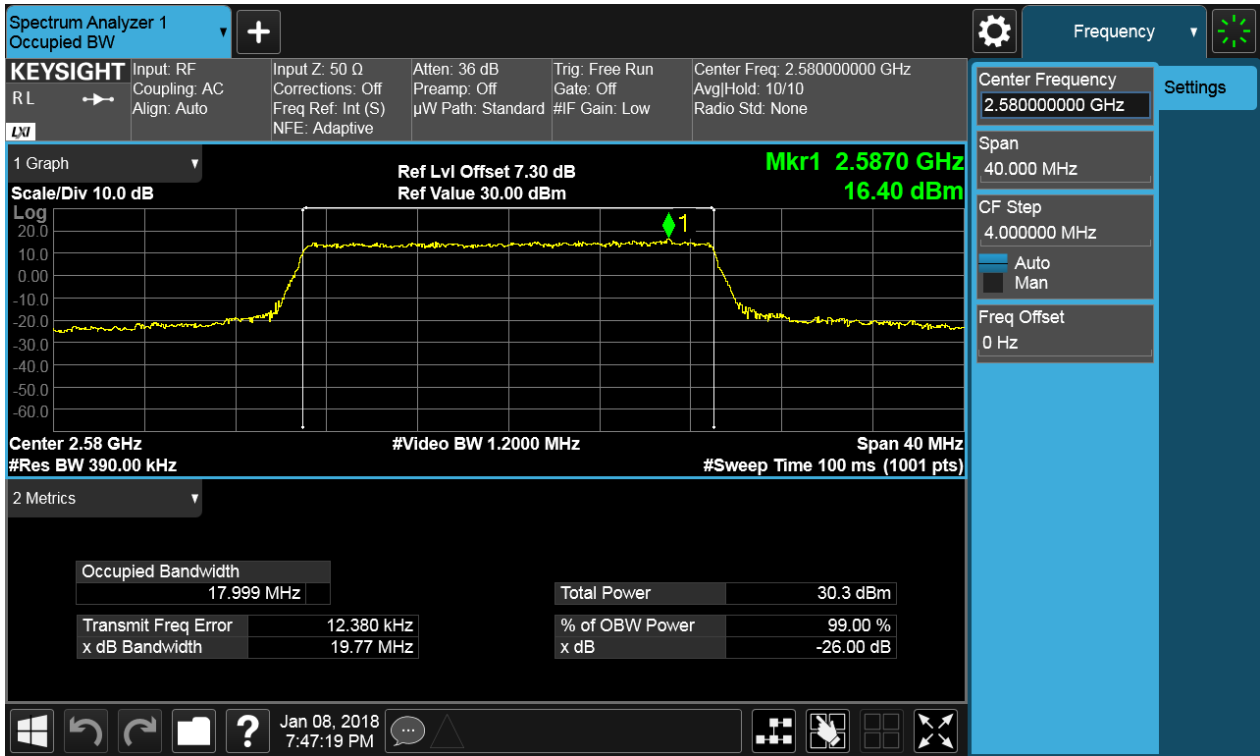




4.1.1.1.4 Test Bandwidth = 20

4.1.1.1.4.1 Test Channel = LCH

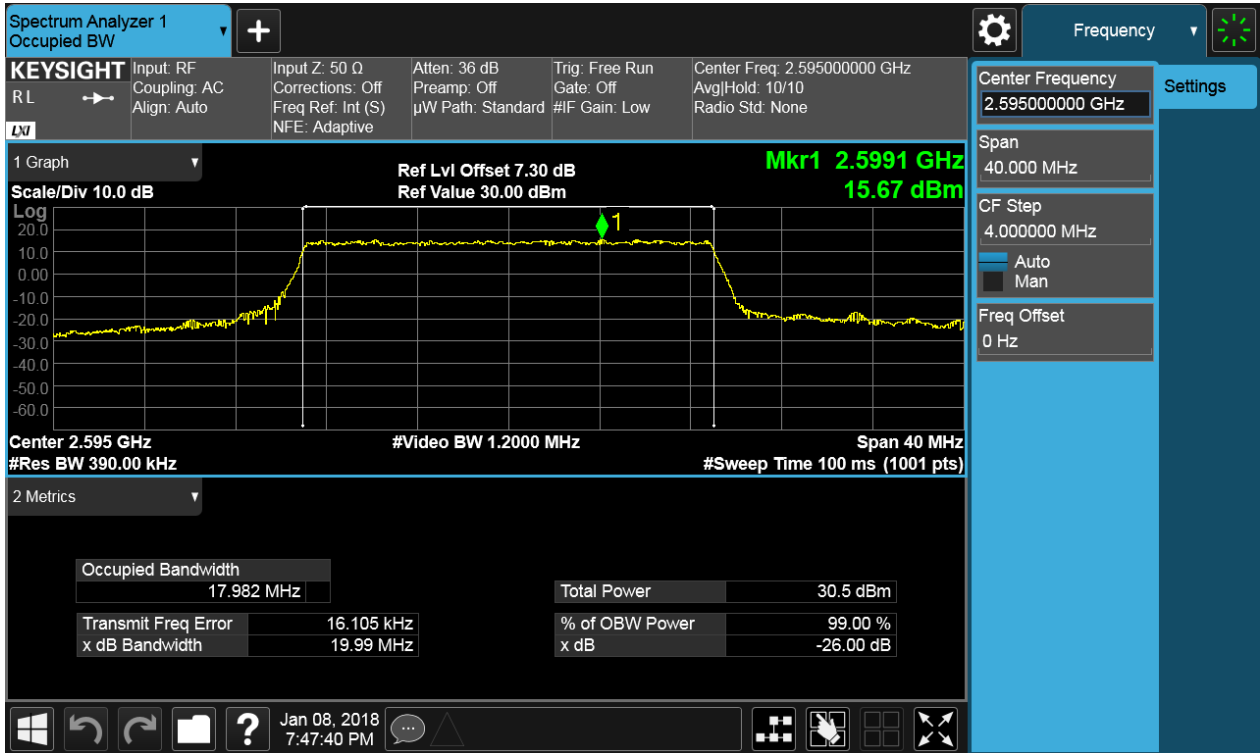
4.1.1.1.4.1.1 Test RB = RB100#0





4.1.1.1.4.2 Test Channel = MCH

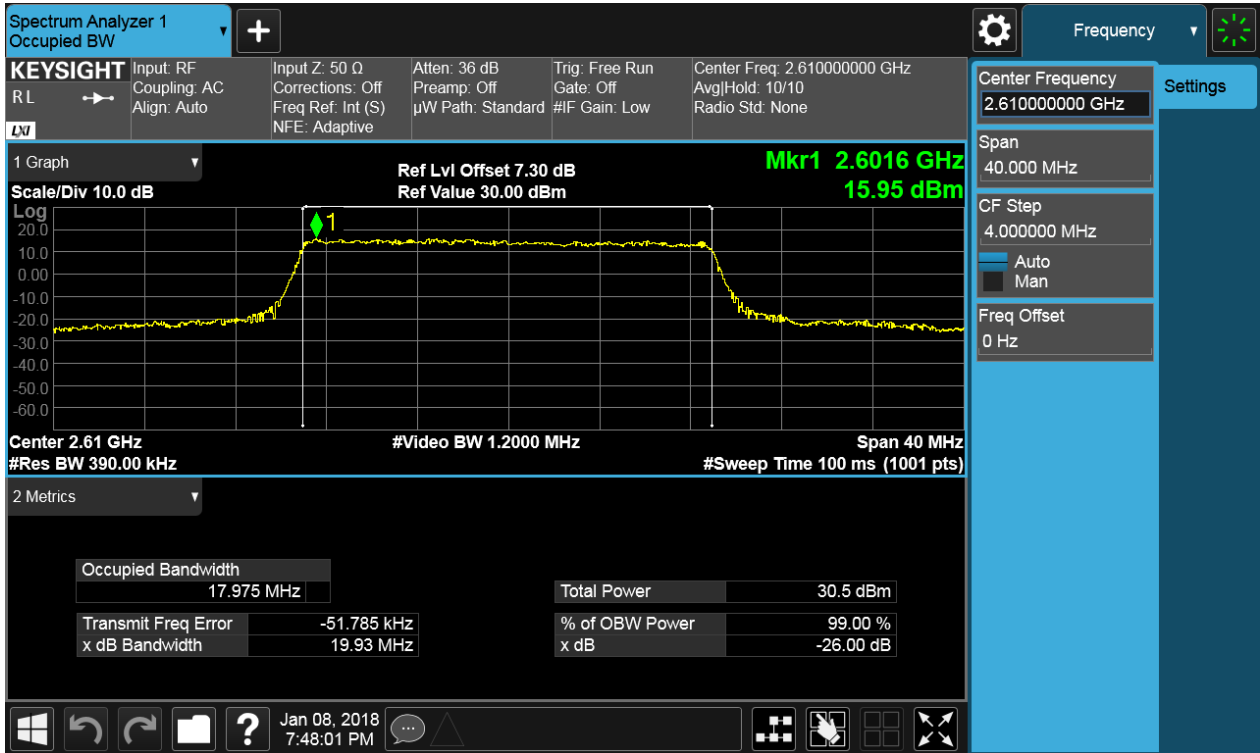
4.1.1.1.4.2.1 Test RB = RB100#0





4.1.1.1.4.3 Test Channel = HCH

4.1.1.1.4.3.1 Test RB = RB100#0



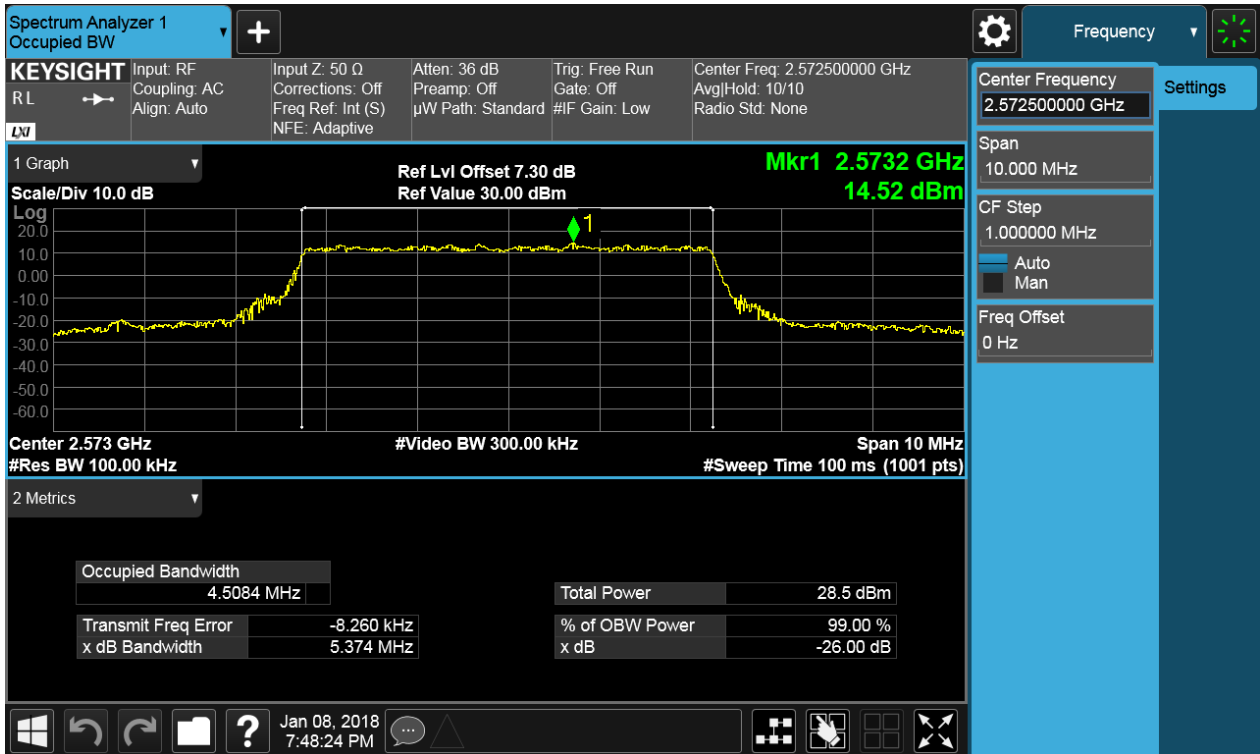


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 5

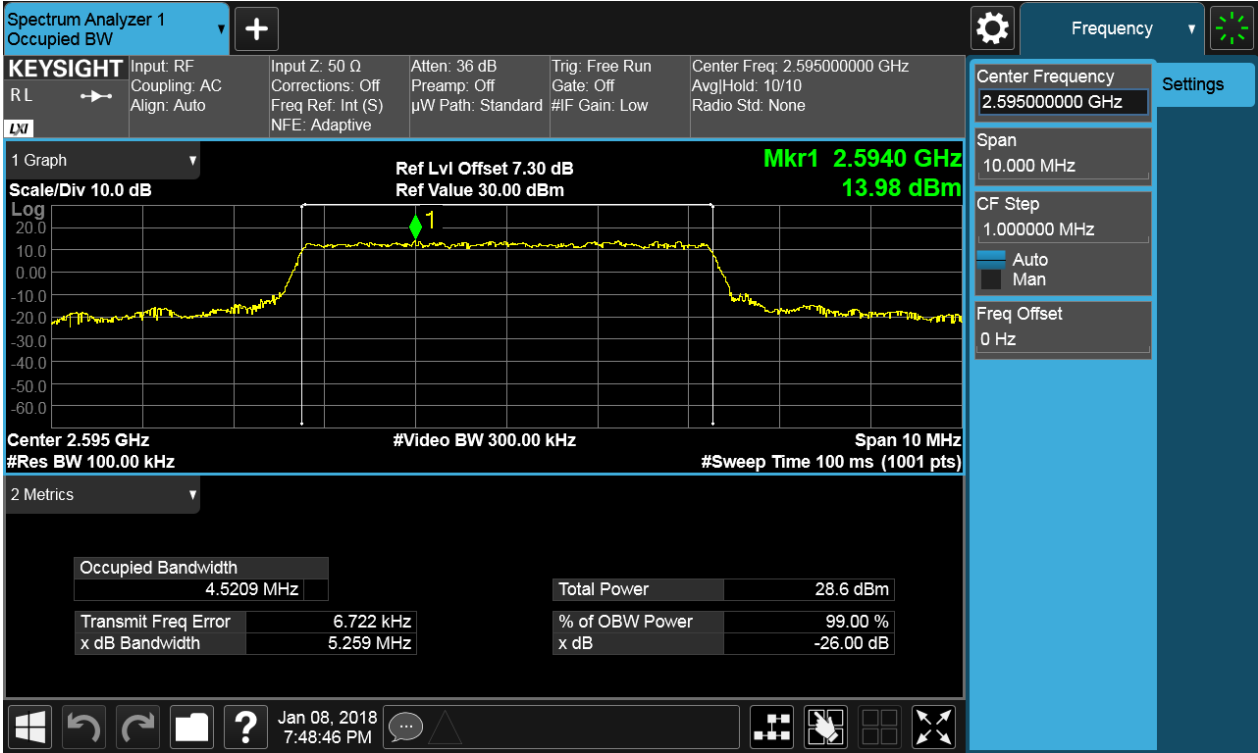
4.1.1.2.1.1 Test Channel = LCH

4.1.1.2.1.1.1 Test RB = RB25#0



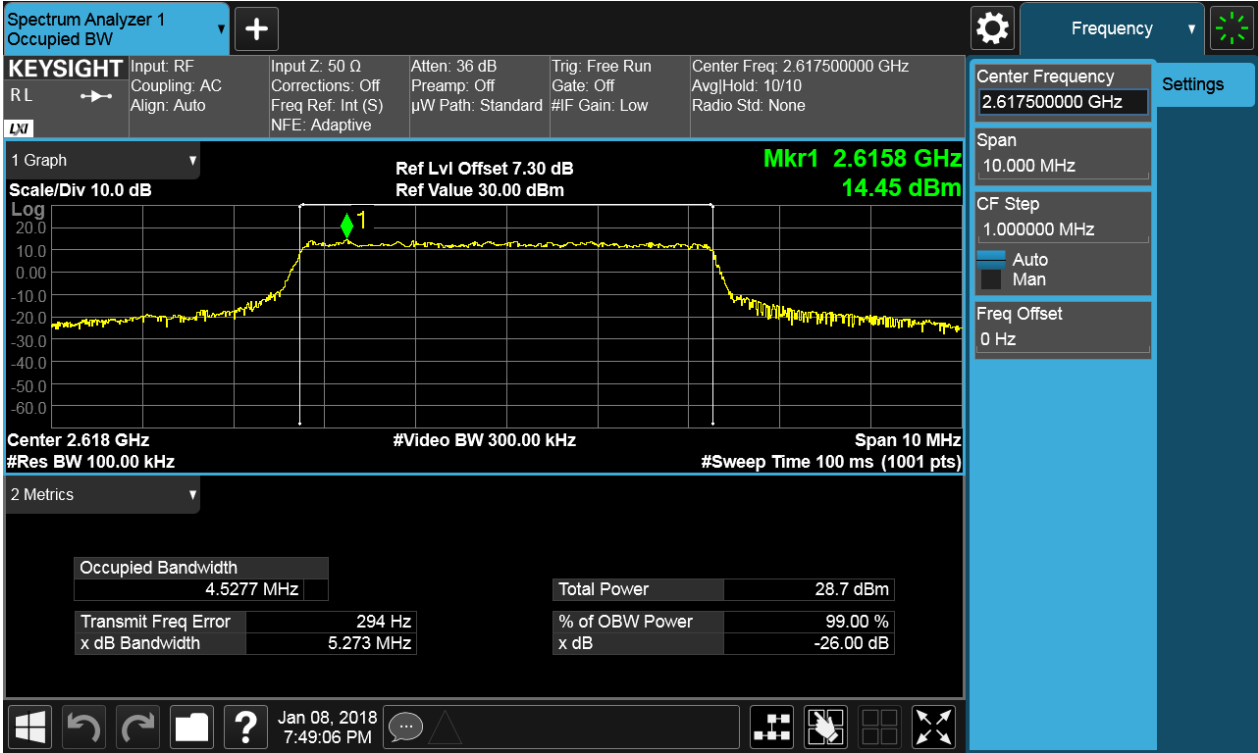
4.1.1.2.1.2 Test Channel = MCH

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

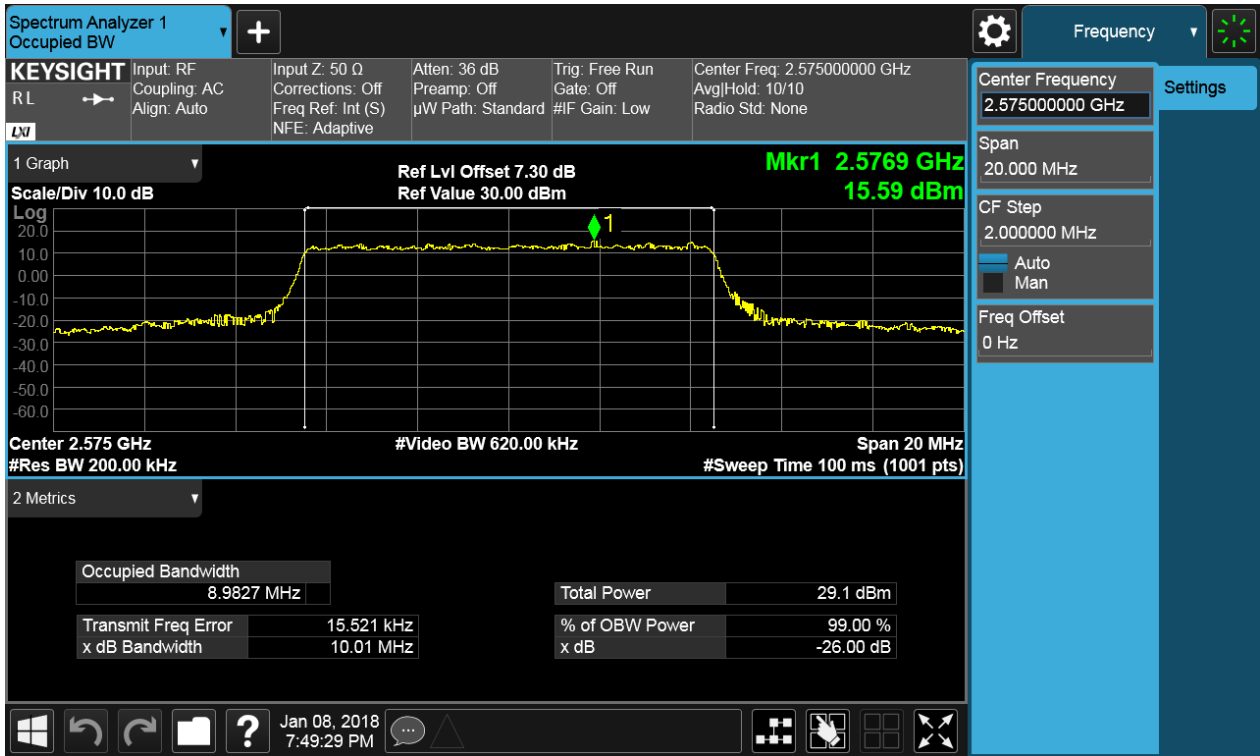




4.1.1.2.2 Test Bandwidth = 10

4.1.1.2.2.1 Test Channel = LCH

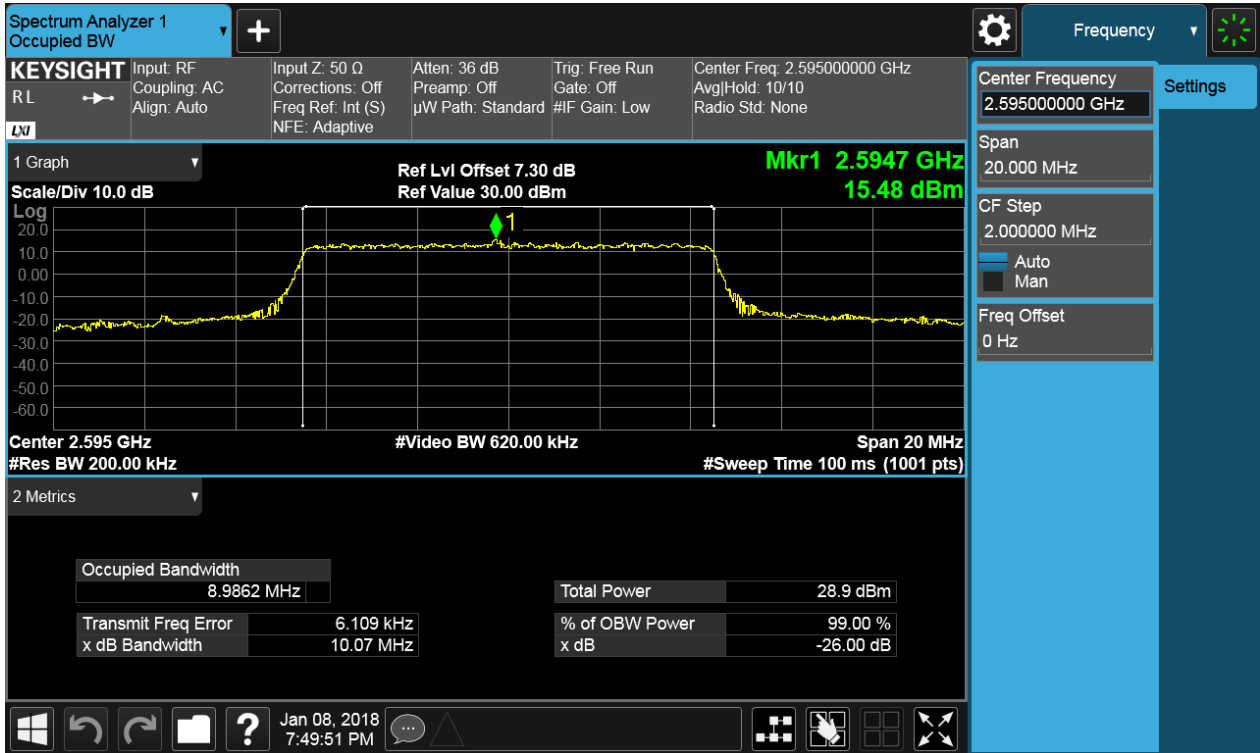
4.1.1.2.2.1.1 Test RB = RB50#0





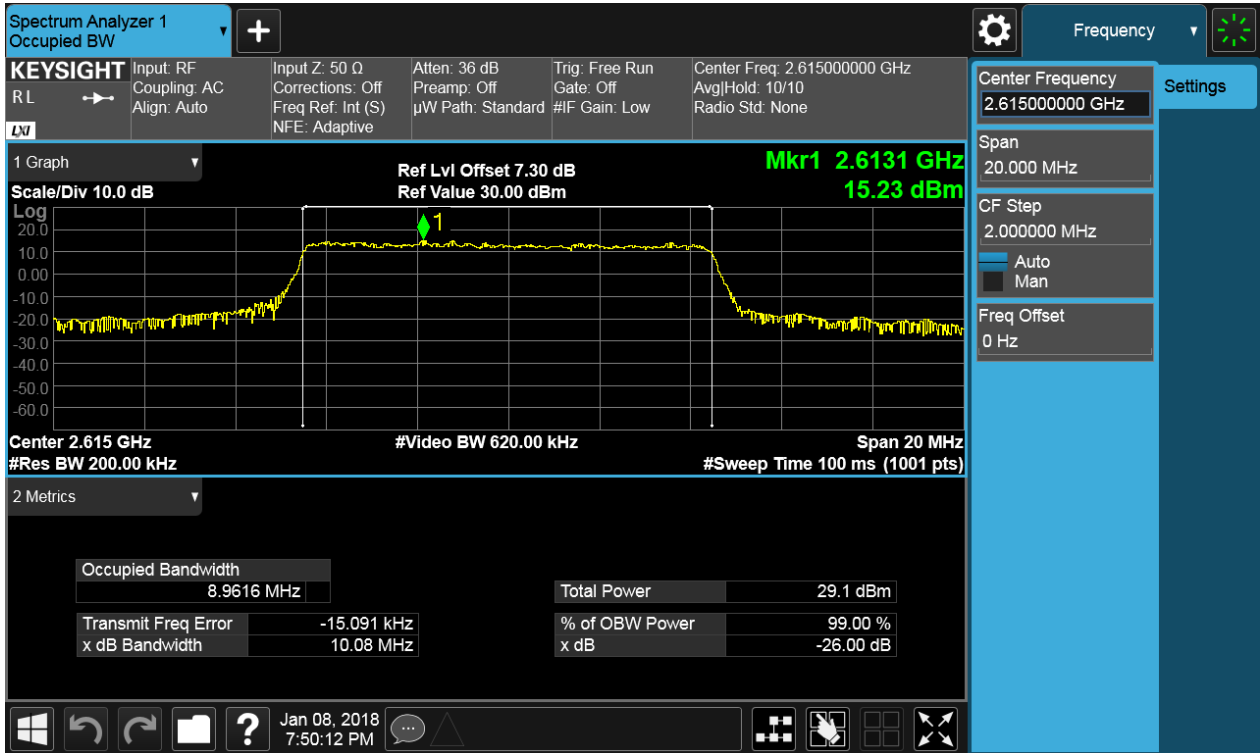
4.1.1.2.2.2 Test Channel = MCH

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

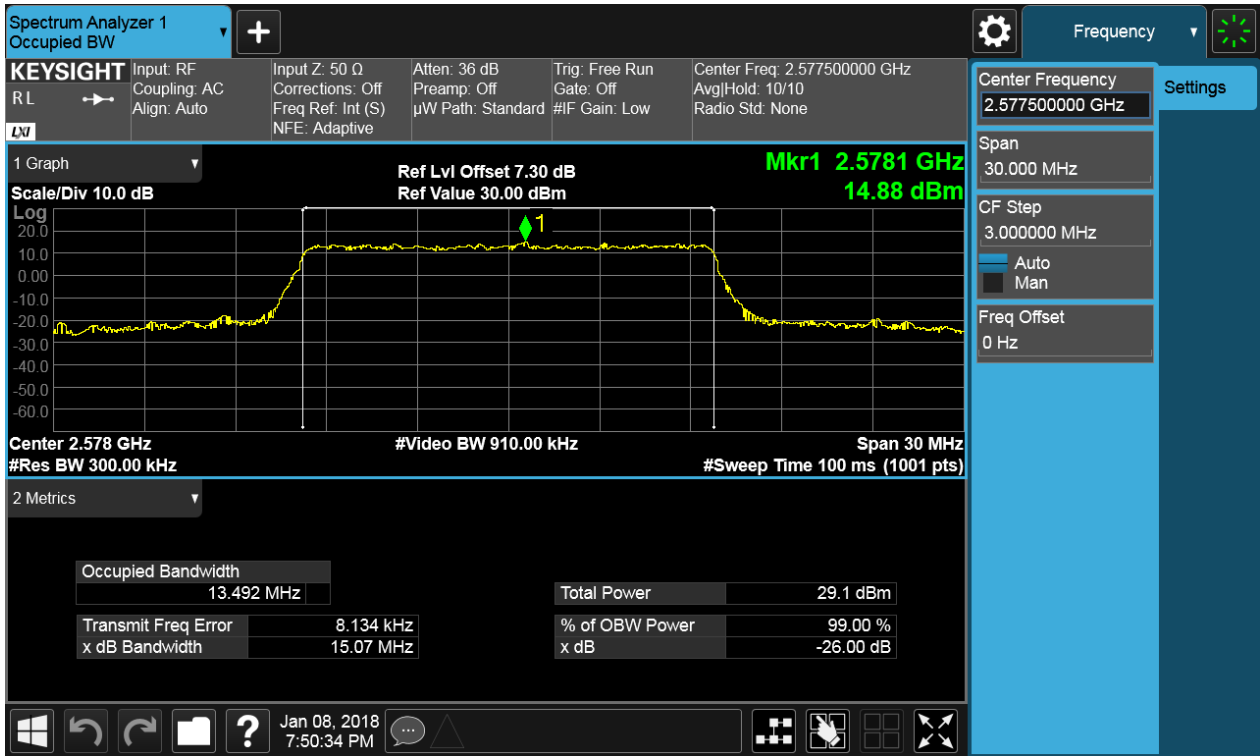




4.1.1.2.3 Test Bandwidth = 15

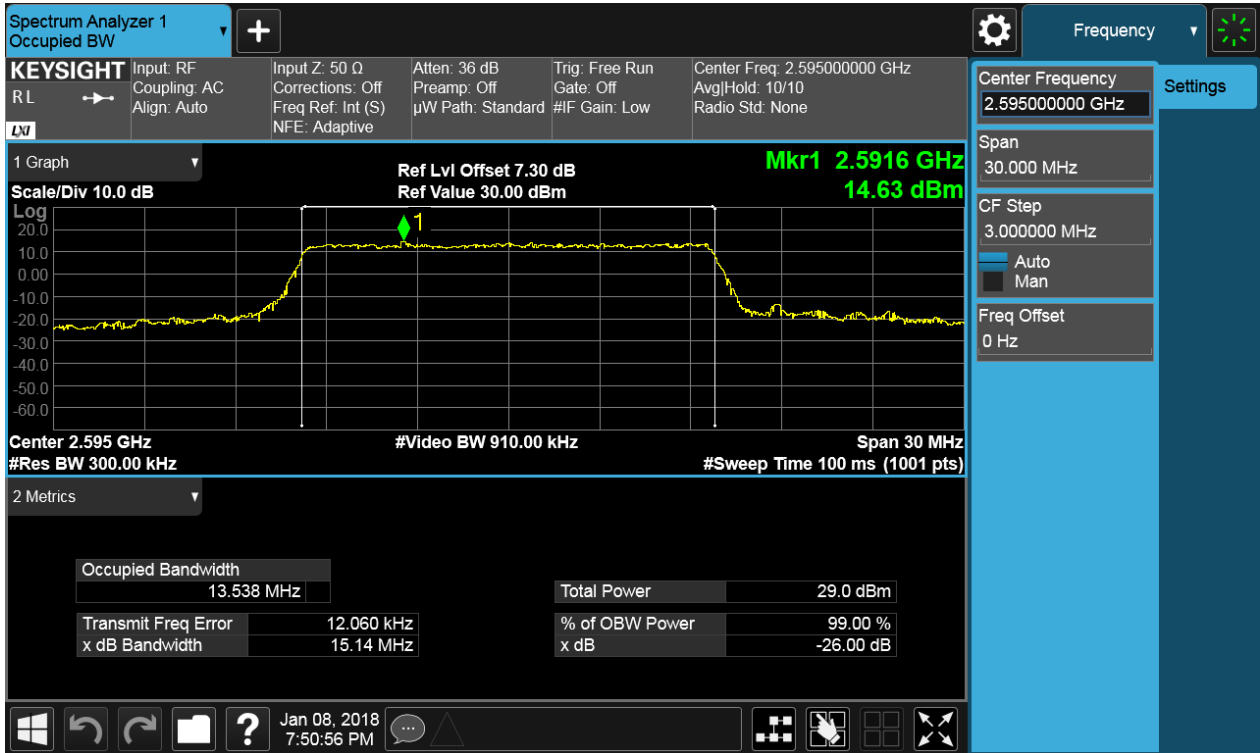
4.1.1.2.3.1 Test Channel = LCH

4.1.1.2.3.1.1 Test RB = RB75#0



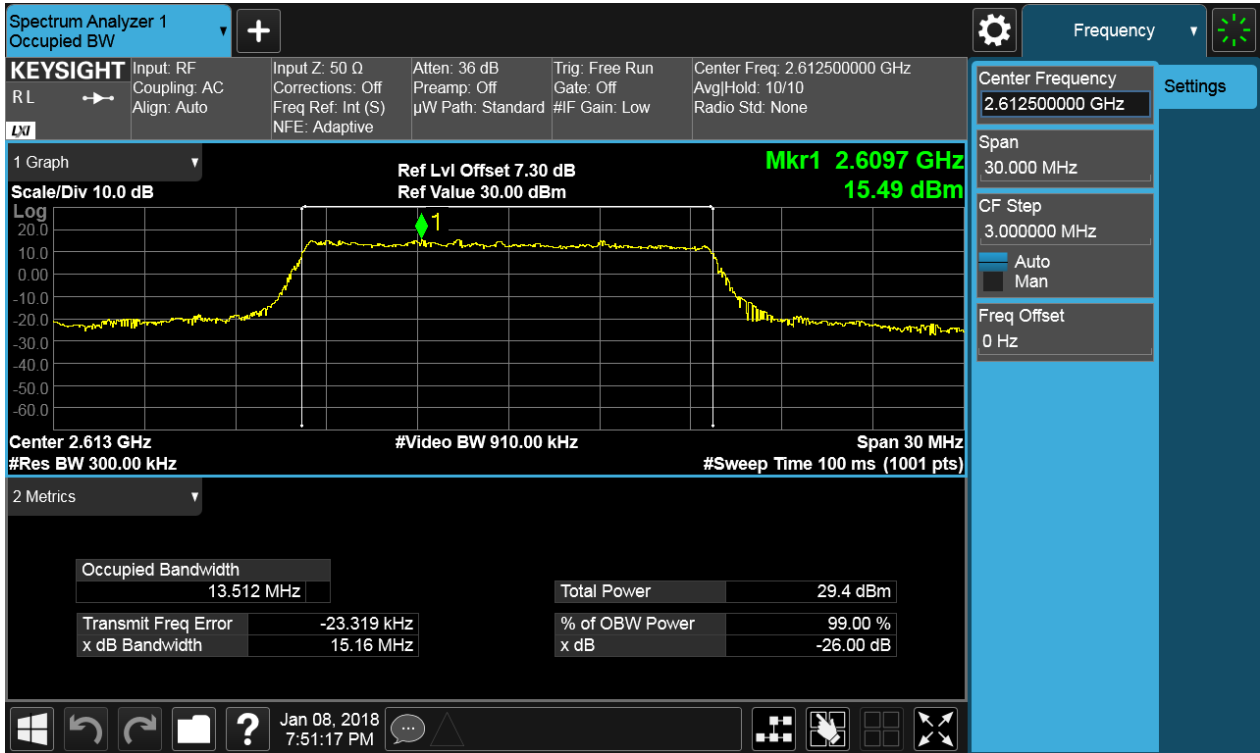
4.1.1.2.3.2 Test Channel = MCH

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

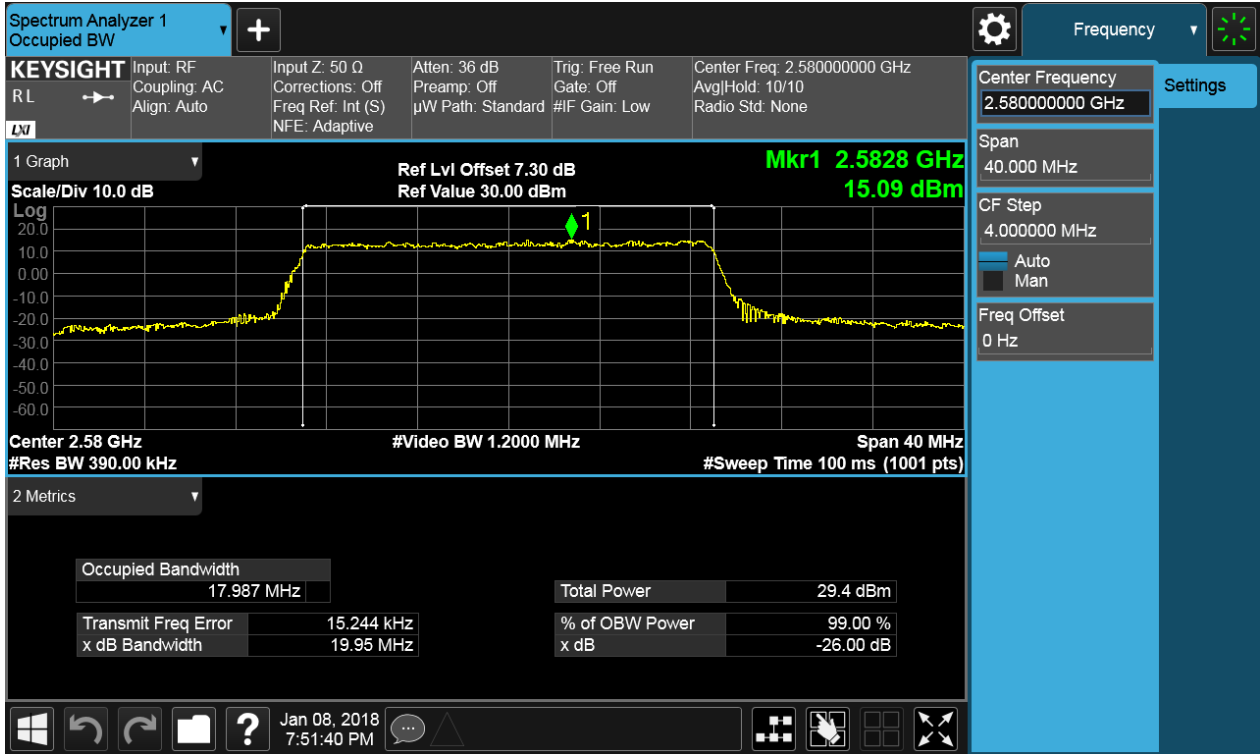




4.1.1.2.4 Test Bandwidth = 20

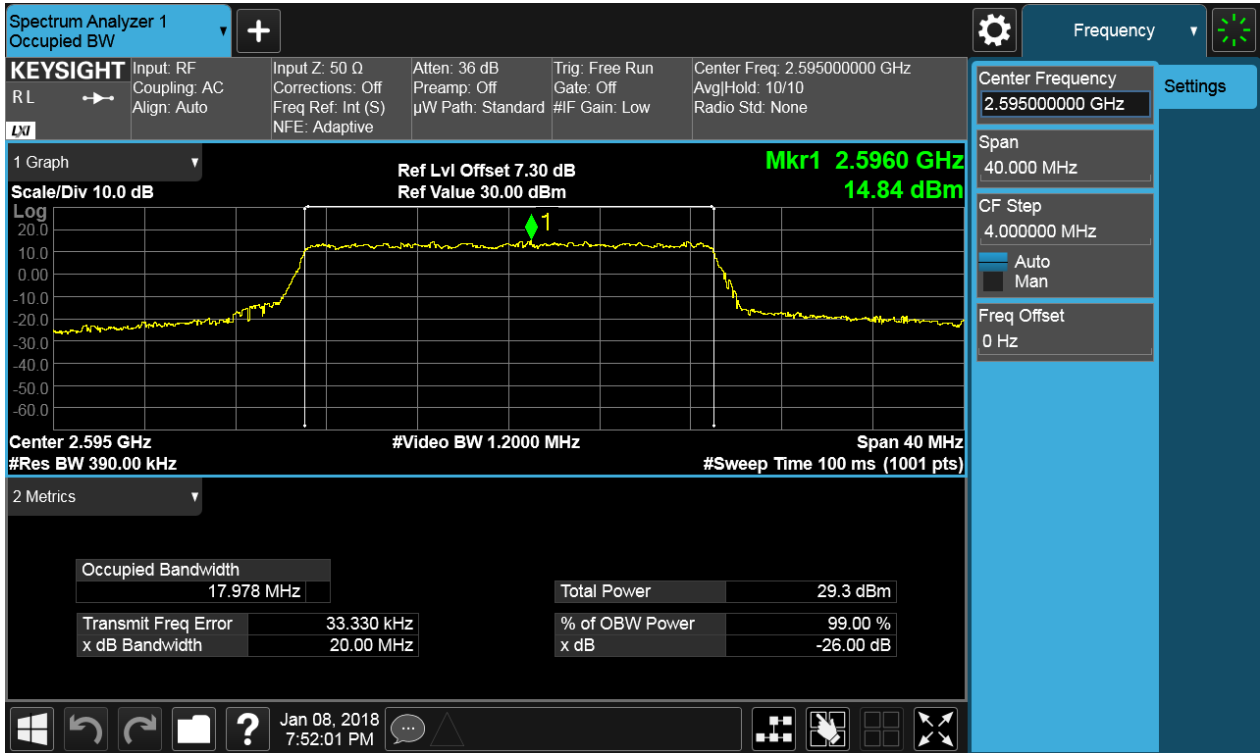
4.1.1.2.4.1 Test Channel = LCH

4.1.1.2.4.1.1 Test RB = RB100#0



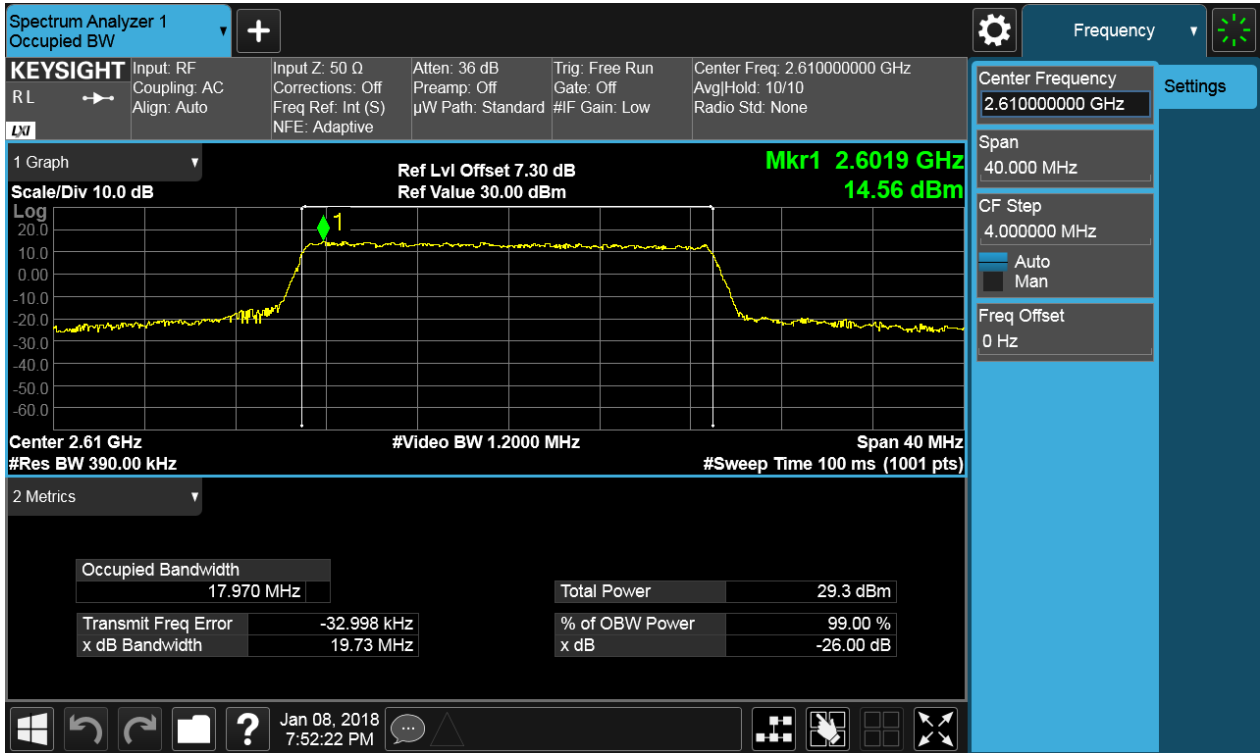
4.1.1.2.4.2 Test Channel = MCH

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

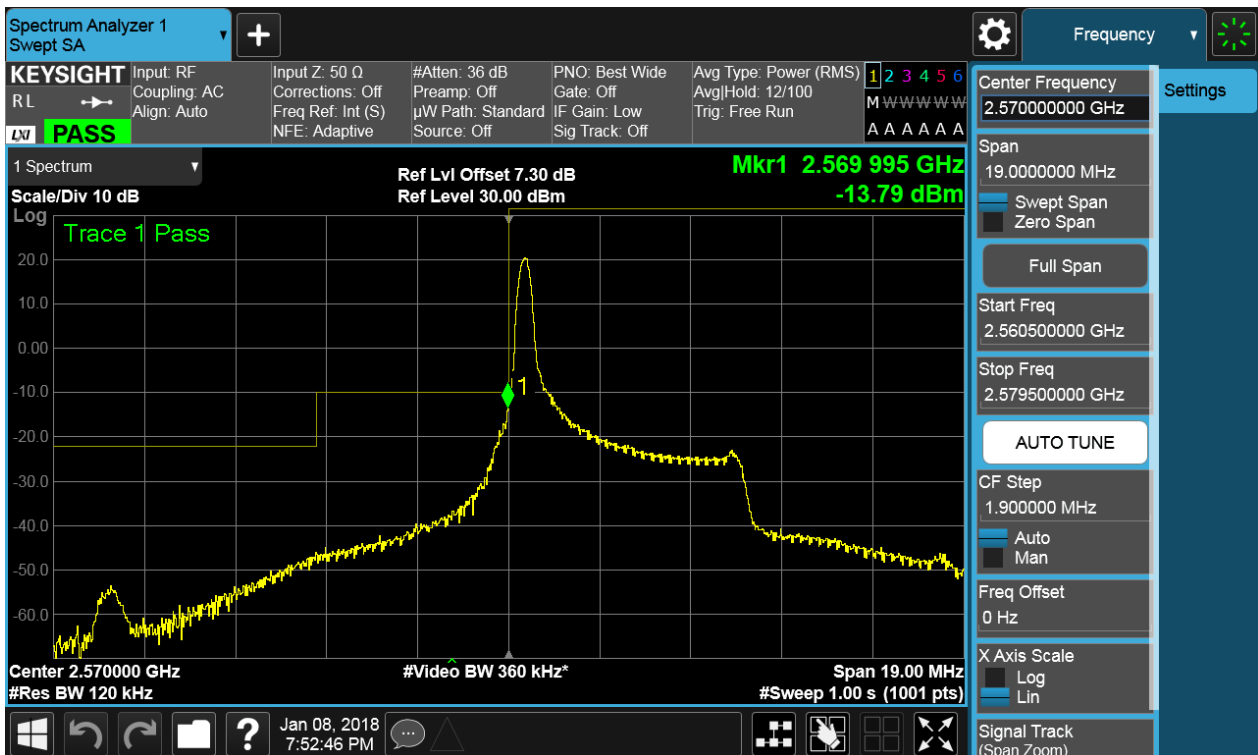
5.1.1 Test Band = BAND38

5.1.1.1 Test Mode = LTE/TM1

5.1.1.1.1 Test Bandwidth = 5

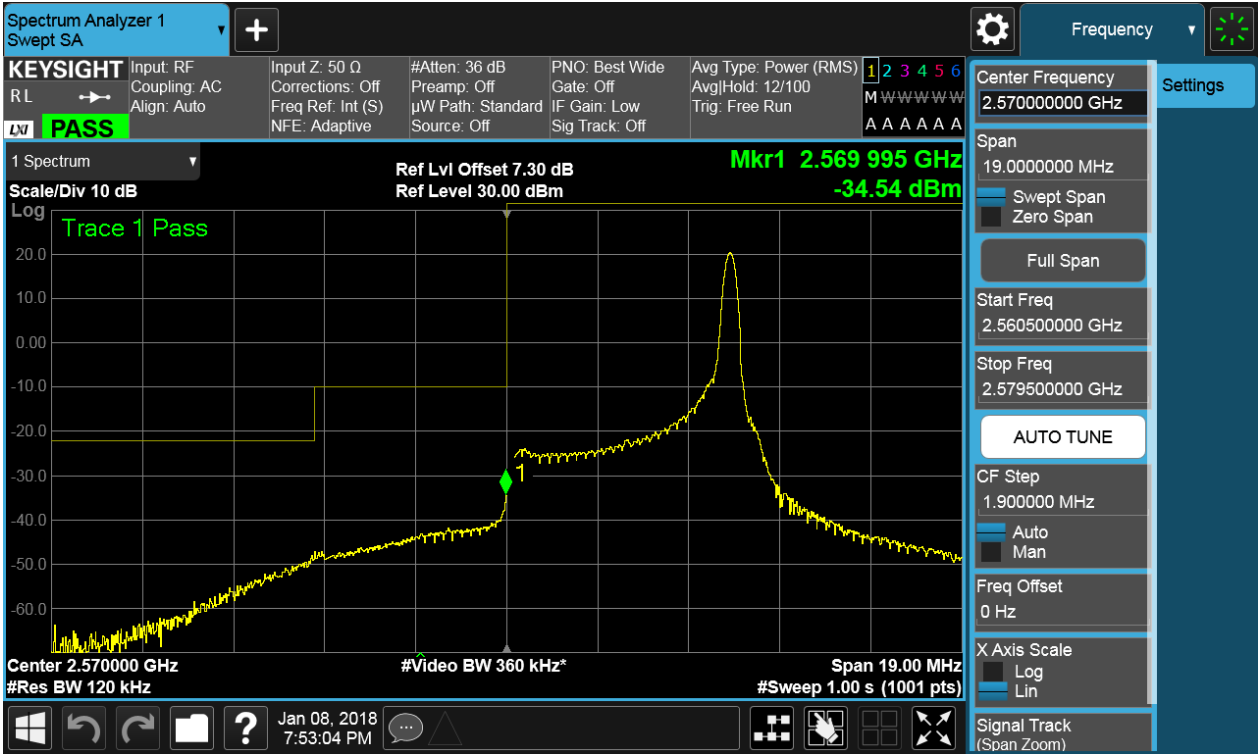
5.1.1.1.1.1 Test Channel = LCH

5.1.1.1.1.1.1 Test RB = RB1#0



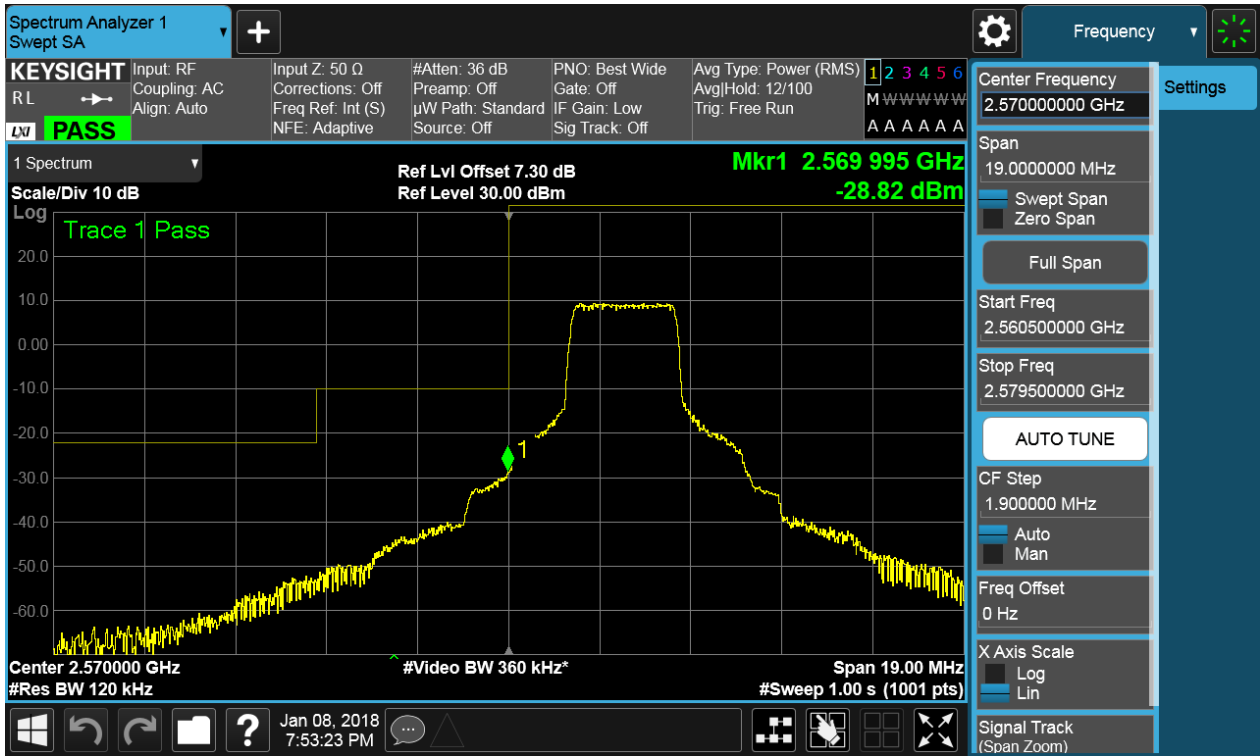


5.1.1.1.1.2 Test RB = RB1#24



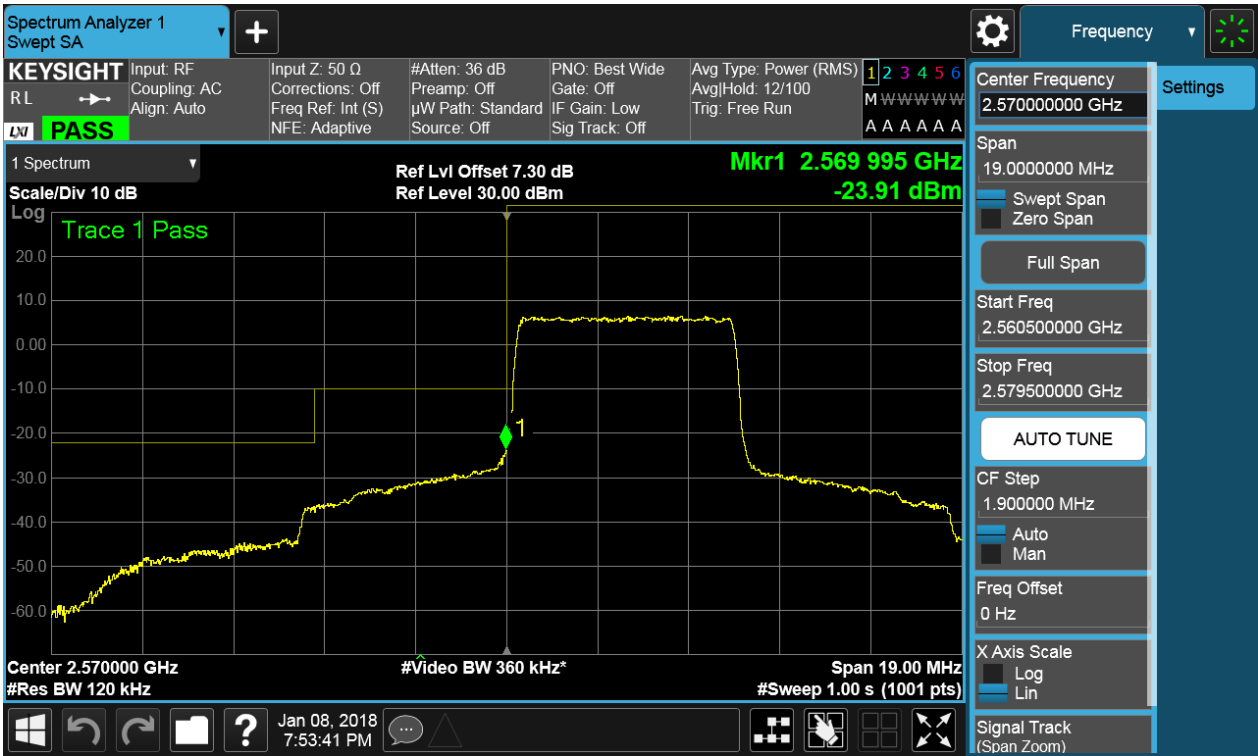


5.1.1.1.1.3 Test RB = RB12#6





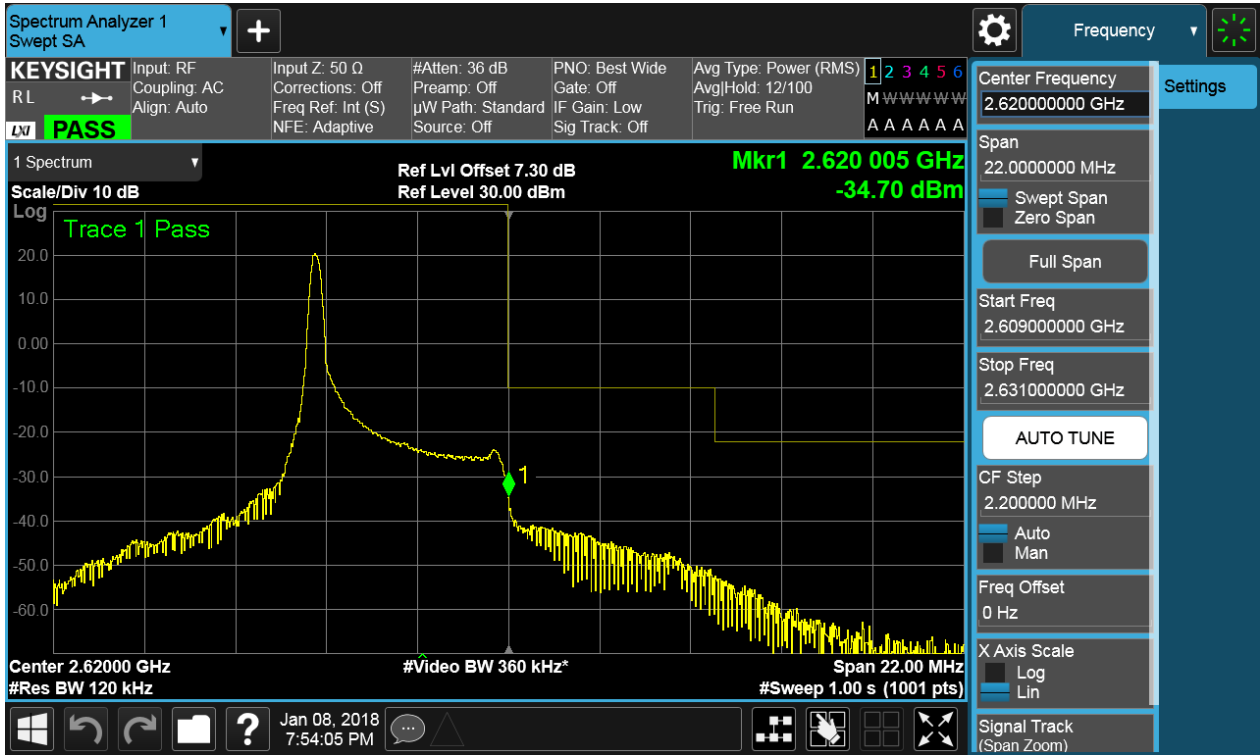
5.1.1.1.1.4 Test RB = RB25#0





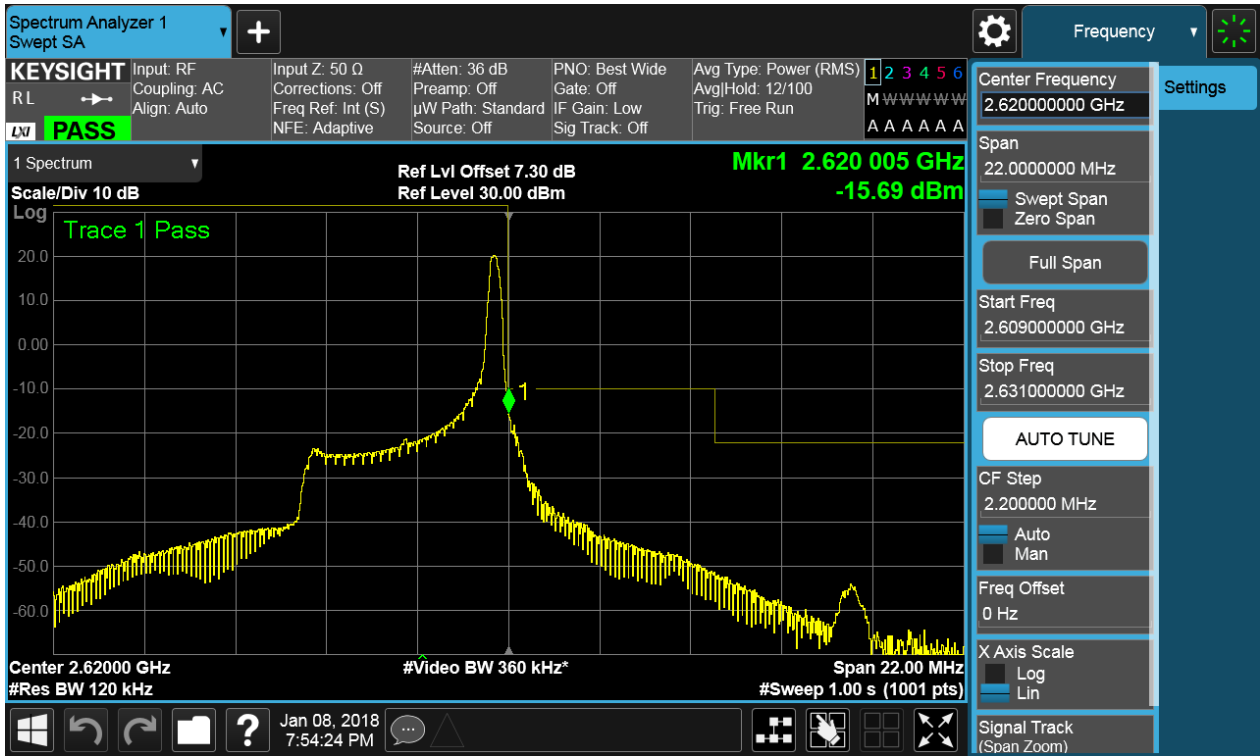
5.1.1.1.1.2 Test Channel = HCH

5.1.1.1.1.2.1 Test RB = RB1#0



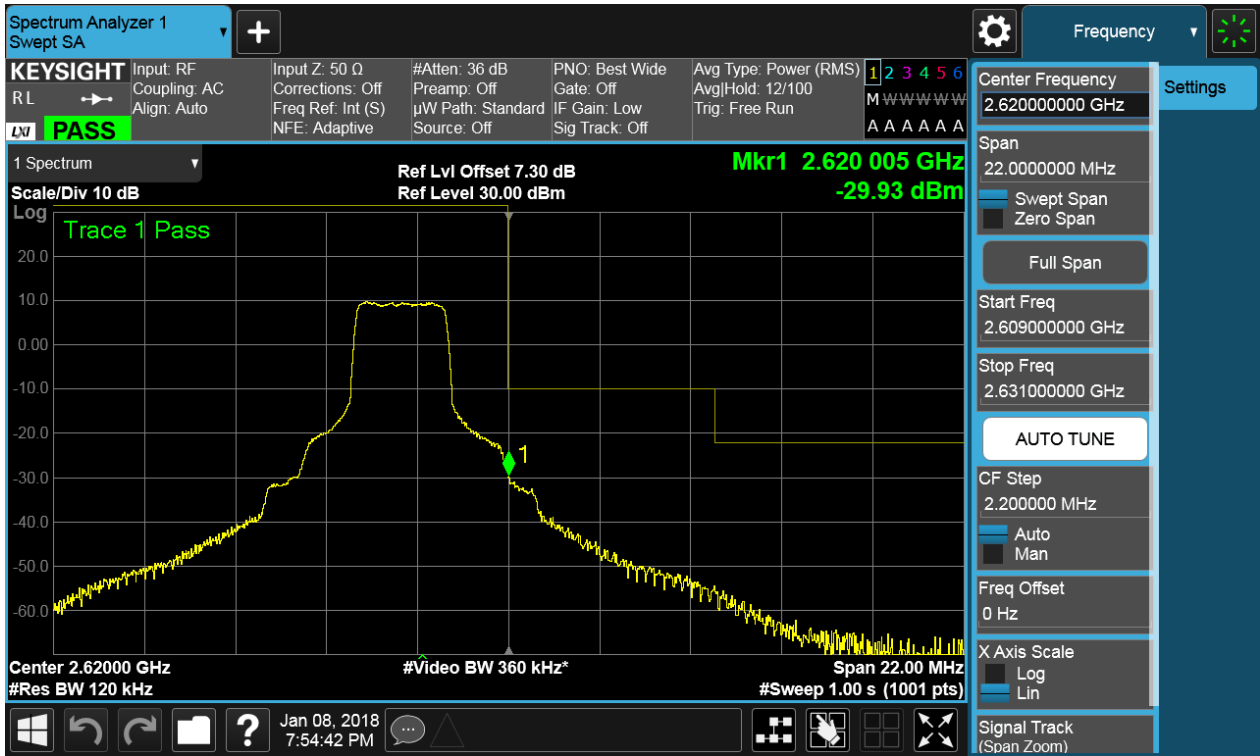


5.1.1.1.2.2 Test RB = RB1#24





5.1.1.1.2.3 Test RB = RB12#6





5.1.1.1.2.4 Test RB = RB25#0

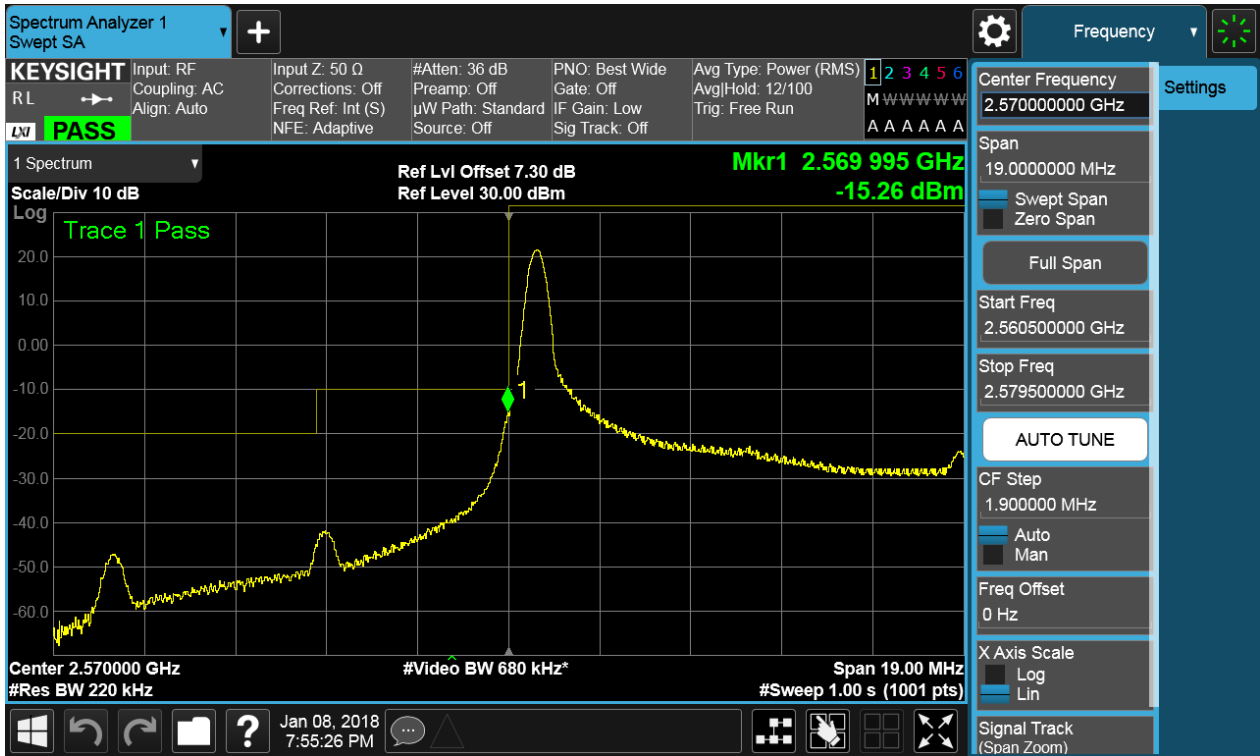




5.1.1.1.2 Test Bandwidth = 10

5.1.1.1.2.1 Test Channel = LCH

5.1.1.1.2.1.1 Test RB = RB1#0



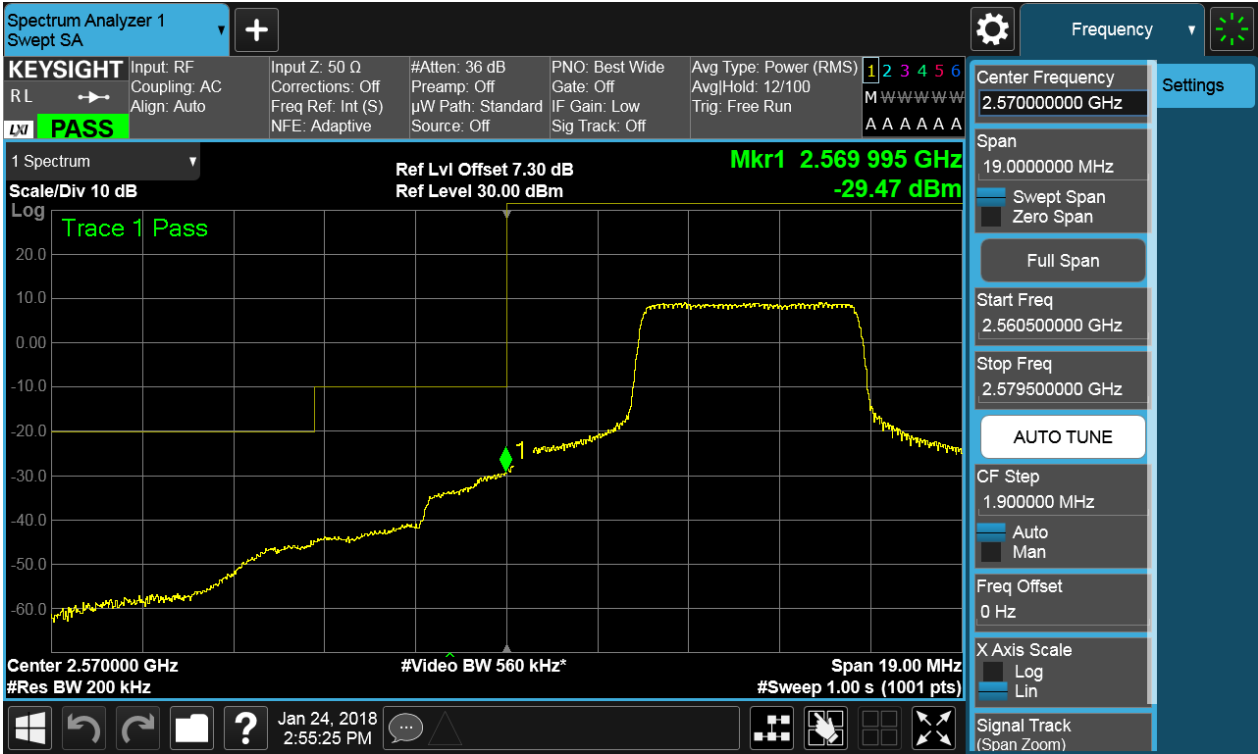


5.1.1.1.2.1.2 Test RB = RB1#49



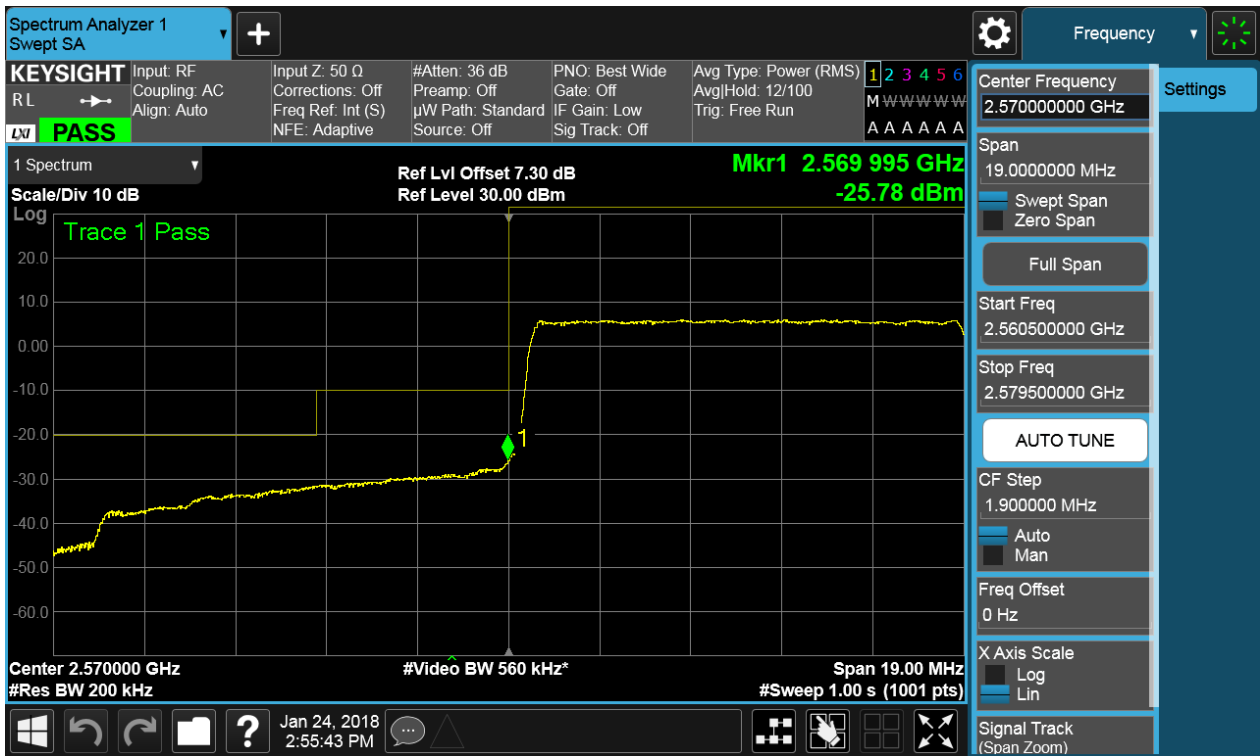


5.1.1.1.2.1.3 Test RB = RB25#13





5.1.1.1.2.1.4 Test RB = RB50#0



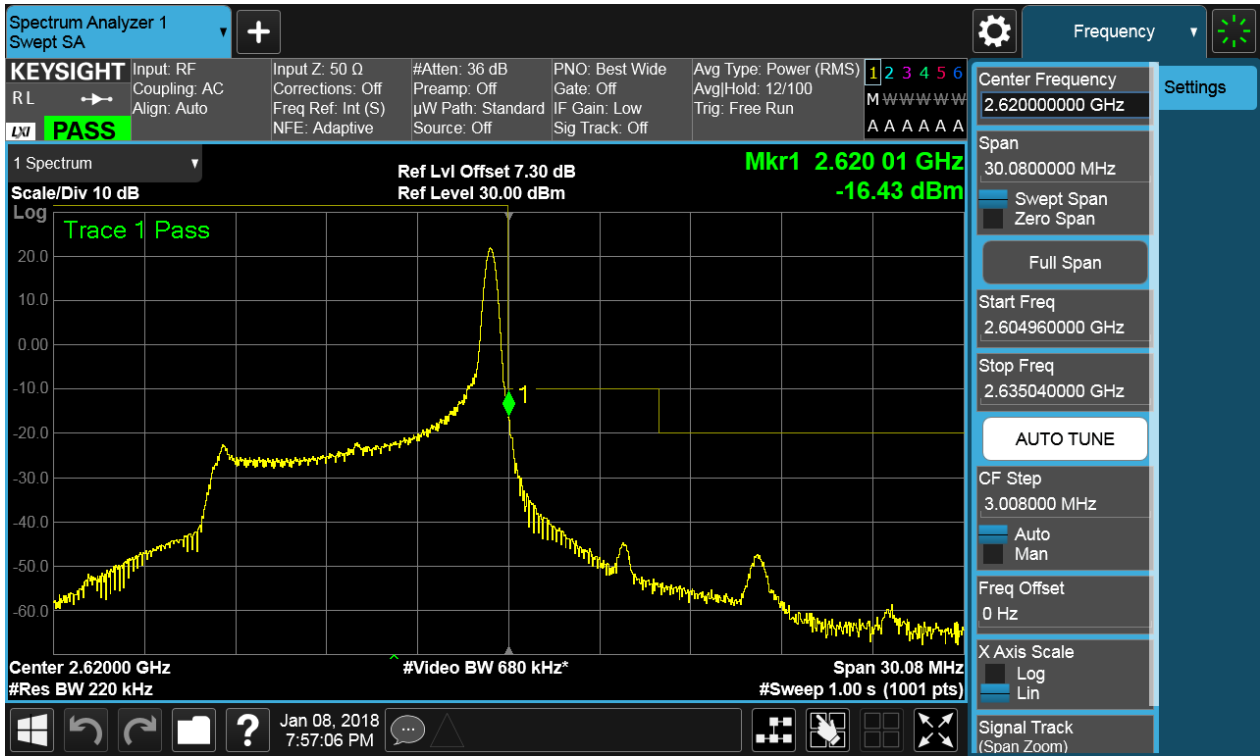
5.1.1.1.2.2 Test Channel = HCH

5.1.1.1.2.2.1 Test RB = RB1#0





5.1.1.1.2.2.2 Test RB = RB1#49





5.1.1.1.2.2.3 Test RB = RB25#13





5.1.1.1.2.2.4 Test RB = RB50#0





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

