



Appendix for test report



1 Appendix_A: Effective (Isotropic) Radiated Power Output Data

Part I - Test Results

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
BAND26	LTE/TM1	1.4	LCH	RB1#0	22.48	17.87	50	PASS
				RB1#3	22.8	18.19	50	PASS
				RB1#5	22.74	18.13	50	PASS
				RB3#0	22.57	17.96	50	PASS
				RB3#2	22.72	18.11	50	PASS
				RB3#3	22.72	18.11	50	PASS
				RB6#0	21.62	17.01	50	PASS
			MCH	RB1#0	22.6	17.99	50	PASS
				RB1#3	22.76	18.15	50	PASS
				RB1#5	22.84	18.23	50	PASS
				RB3#0	22.8	18.19	50	PASS
				RB3#2	22.95	18.34	50	PASS
				RB3#3	22.94	18.33	50	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB6#0	21.85	17.24	50	PASS
			HCH	RB1#0	22.76	18.15	50	PASS
				RB1#3	23	18.39	50	PASS
				RB1#5	22.92	18.31	50	PASS
				RB3#0	22.82	18.21	50	PASS
				RB3#2	22.94	18.33	50	PASS
				RB3#3	22.92	18.31	50	PASS
				RB6#0	21.86	17.25	50	PASS
		3	LCH	RB1#0	22.23	17.62	50	PASS
				RB1#7	22.86	18.25	50	PASS
				RB1#14	22.92	18.31	50	PASS
				RB8#0	21.78	17.17	50	PASS
				RB8#4	21.98	17.37	50	PASS
				RB8#7	21.99	17.38	50	PASS
				RB15#0	21.86	17.25	50	PASS
			MCH	RB1#0	22.52	17.91	50	PASS
				RB1#7	22.94	18.33	50	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#14	22.67	18.06	50	PASS
				RB8#0	21.71	17.1	50	PASS
				RB8#4	21.84	17.23	50	PASS
				RB8#7	21.79	17.18	50	PASS
				RB15#0	21.73	17.12	50	PASS
			HCH	RB1#0	22.37	17.76	50	PASS
			HCH	RB1#7	22.88	18.27	50	PASS
			HCH	RB1#14	22.75	18.14	50	PASS
			HCH	RB8#0	21.65	17.04	50	PASS
			HCH	RB8#4	21.76	17.15	50	PASS
			HCH	RB8#7	21.81	17.2	50	PASS
			HCH	RB15#0	21.66	17.05	50	PASS
		5	LCH	RB1#0	22.84	18.23	50	PASS
		5	LCH	RB1#13	23.7	19.09	50	PASS
		5	LCH	RB1#24	22.98	18.37	50	PASS
		5	LCH	RB12#0	22.31	17.7	50	PASS
		5	LCH	RB12#6	22.59	17.98	50	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB12#13	22.26	17.65	50	PASS	
				RB25#0	22.27	17.66	50	PASS	
			MCH	RB1#0	23.01	18.4	50	PASS	
				RB1#13	23.54	18.93	50	PASS	
				RB1#24	22.73	18.12	50	PASS	
				RB12#0	22.26	17.65	50	PASS	
				RB12#6	22.4	17.79	50	PASS	
				RB12#13	22.14	17.53	50	PASS	
			HCH	RB25#0	22.07	17.46	50	PASS	
				RB1#0	22.78	18.17	50	PASS	
				RB1#13	23.41	18.8	50	PASS	
				RB1#24	22.91	18.3	50	PASS	
				RB12#0	22.17	17.56	50	PASS	
			10	LCH	RB12#6	22.29	17.68	50	PASS
					RB12#13	22.15	17.54	50	PASS
					RB25#0	22.1	17.49	50	PASS
					RB1#0	23.36	18.75	50	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#25	23.61	19	50	PASS
				RB1#49	23.6	18.99	50	PASS
				RB25#0	22.18	17.57	50	PASS
				RB25#13	22.12	17.51	50	PASS
				RB25#25	21.94	17.33	50	PASS
				RB50#0	22.24	17.63	50	PASS
			MCH	RB1#0	23.3	18.69	50	PASS
				RB1#25	23.55	18.94	50	PASS
				RB1#49	23.56	18.95	50	PASS
				RB25#0	22.13	17.52	50	PASS
				RB25#13	22.08	17.47	50	PASS
				RB25#25	21.91	17.3	50	PASS
				RB50#0	22.21	17.6	50	PASS
			HCH	RB1#0	23.27	18.66	50	PASS
				RB1#25	23.53	18.92	50	PASS
				RB1#49	23.54	18.93	50	PASS
				RB25#0	22.11	17.5	50	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB25#13	22.07	17.46	50	PASS
				RB25#25	21.89	17.28	50	PASS
				RB50#0	22.2	17.59	50	PASS
	LTE/TM2	1.4	LCH	RB1#0	21.66	17.05	50	PASS
				RB1#3	21.96	17.35	50	PASS
				RB1#5	21.89	17.28	50	PASS
				RB3#0	21.82	17.21	50	PASS
				RB3#2	21.96	17.35	50	PASS
				RB3#3	21.96	17.35	50	PASS
			MCH	RB6#0	20.74	16.13	50	PASS
				RB1#0	21.84	17.23	50	PASS
				RB1#3	22.03	17.42	50	PASS
				RB1#5	21.86	17.25	50	PASS
				RB3#0	21.81	17.2	50	PASS
				RB3#2	21.95	17.34	50	PASS
RB3#3	21.95	17.34	50	PASS				
RB6#0	20.71	16.1	50	PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	21.77	17.16	50	PASS
				RB1#3	22.02	17.41	50	PASS
				RB1#5	21.87	17.26	50	PASS
				RB3#0	21.81	17.2	50	PASS
				RB3#2	21.92	17.31	50	PASS
				RB3#3	21.91	17.3	50	PASS
				RB6#0	20.83	16.22	50	PASS
		3	LCH	RB1#0	21.31	16.7	50	PASS
				RB1#7	21.94	17.33	50	PASS
				RB1#14	21.76	17.15	50	PASS
				RB8#0	20.69	16.08	50	PASS
				RB8#4	20.88	16.27	50	PASS
				RB8#7	20.91	16.3	50	PASS
				RB15#0	20.75	16.14	50	PASS
		MCH	RB1#0	21.59	16.98	50	PASS	
			RB1#7	21.83	17.22	50	PASS	
			RB1#14	21.56	16.95	50	PASS	



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB8#0	20.62	16.01	50	PASS
				RB8#4	20.76	16.15	50	PASS
				RB8#7	20.72	16.11	50	PASS
				RB15#0	20.66	16.05	50	PASS
			HCH	RB1#0	21.35	16.74	50	PASS
				RB1#7	21.85	17.24	50	PASS
				RB1#14	21.75	17.14	50	PASS
				RB8#0	20.61	16	50	PASS
			RB8#4	20.71	16.1	50	PASS	
			RB8#7	20.79	16.18	50	PASS	
			RB15#0	20.59	15.98	50	PASS	
			5	LCH	RB1#0	21.83	17.22	50
		RB1#13			22.73	18.12	50	PASS
		RB1#24			22.01	17.4	50	PASS
		RB12#0			21.25	16.64	50	PASS
		RB12#6			21.55	16.94	50	PASS
		RB12#13			21.23	16.62	50	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB25#0	21.21	16.6	50	PASS
			MCH	RB1#0	22.09	17.48	50	PASS
				RB1#13	22.61	18	50	PASS
				RB1#24	21.81	17.2	50	PASS
				RB12#0	21.2	16.59	50	PASS
				RB12#6	21.34	16.73	50	PASS
				RB12#13	21.1	16.49	50	PASS
				RB25#0	20.99	16.38	50	PASS
				HCH	RB1#0	21.89	17.28	50
			RB1#13		22.52	17.91	50	PASS
			RB1#24		22.03	17.42	50	PASS
			RB12#0		21.1	16.49	50	PASS
			RB12#6		21.2	16.59	50	PASS
			RB12#13		21.06	16.45	50	PASS
			RB25#0		21.02	16.41	50	PASS
		10	LCH	RB1#0	22.47	17.86	50	PASS
				RB1#25	22.66	18.05	50	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#49	22.67	18.06	50	PASS
				RB25#0	21.13	16.52	50	PASS
				RB25#13	21.08	16.47	50	PASS
				RB25#25	20.91	16.3	50	PASS
				RB50#0	21.17	16.56	50	PASS
			MCH	RB1#0	22.38	17.77	50	PASS
				RB1#25	22.64	18.03	50	PASS
				RB1#49	22.67	18.06	50	PASS
				RB25#0	21.1	16.49	50	PASS
				RB25#13	21.05	16.44	50	PASS
				RB25#25	20.88	16.27	50	PASS
				RB50#0	21.16	16.55	50	PASS
			HCH	RB1#0	22.4	17.79	50	PASS
				RB1#25	22.86	18.25	50	PASS
				RB1#49	22.85	18.24	50	PASS
				RB25#0	21.33	16.72	50	PASS
				RB25#13	21.06	16.45	50	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB25#25	20.87	16.26	50	PASS
				RB50#0	21.14	16.53	50	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
BAND26	LTE/TM1	1.4	LCH	RB1#0	4.23	13	PASS
				RB1#3	4.08	13	PASS
				RB1#5	4.15	13	PASS
				RB3#0	4.69	13	PASS
				RB3#2	4.59	13	PASS
				RB3#3	4.67	13	PASS
				RB6#0	5.55	13	PASS
			MCH	RB1#0	4.54	13	PASS
				RB1#3	4.31	13	PASS
				RB1#5	4.42	13	PASS
				RB3#0	5.03	13	PASS
				RB3#2	4.8	13	PASS
				RB3#3	4.95	13	PASS
				RB6#0	5.64	13	PASS
		HCH	RB1#0	4.44	13	PASS	
			RB1#3	4.28	13	PASS	
			RB1#5	4.32	13	PASS	
			RB3#0	4.85	13	PASS	
			RB3#2	4.69	13	PASS	
			RB3#3	4.71	13	PASS	
			RB6#0	5.72	13	PASS	
		3	LCH	RB1#0	4.38	13	PASS
				RB1#7	4.15	13	PASS
				RB1#14	4.35	13	PASS
				RB8#0	5.6	13	PASS
				RB8#4	5.14	13	PASS
				RB8#7	5.27	13	PASS
				RB15#0	5.52	13	PASS
MCH	RB1#0		4.54	13	PASS		



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#7	4.27	13	PASS
				RB1#14	4.41	13	PASS
				RB8#0	5.67	13	PASS
				RB8#4	5.6	13	PASS
				RB8#7	5.66	13	PASS
				RB15#0	5.95	13	PASS
			HCH	RB1#0	4.38	13	PASS
				RB1#7	4.08	13	PASS
				RB1#14	4.11	13	PASS
				RB8#0	5.67	13	PASS
				RB8#4	5.57	13	PASS
				RB8#7	5.58	13	PASS
			RB15#0	5.82	13	PASS	
			5	LCH	RB1#0	4.42	13
		RB1#13			3.99	13	PASS
		RB1#24			4.58	13	PASS
		RB12#0			5.18	13	PASS
		RB12#6			5.05	13	PASS
		RB12#13			5.4	13	PASS
		RB25#0		5.68	13	PASS	
		MCH		RB1#0	4.39	13	PASS
				RB1#13	4.16	13	PASS
				RB1#24	4.65	13	PASS
				RB12#0	5.45	13	PASS
				RB12#6	5.4	13	PASS
				RB12#13	5.56	13	PASS
		RB25#0		5.79	13	PASS	
		HCH		RB1#0	4.48	13	PASS
				RB1#13	4.02	13	PASS
				RB1#24	4.25	13	PASS
				RB12#0	5.49	13	PASS
			RB12#6	5.31	13	PASS	
RB12#13	5.43		13	PASS			
RB25#0	5.78	13	PASS				
10	LCH	RB1#0	3.92	13	PASS		
		RB1#25	4.16	13	PASS		
		RB1#49	3.9	13	PASS		
		RB25#0	5.44	13	PASS		



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict			
				RB25#13	5.47	13	PASS			
				RB25#25	5.77	13	PASS			
				RB50#0	5.96	13	PASS			
			MCH	RB1#0	3.79	13	PASS			
				RB1#25	4.03	13	PASS			
				RB1#49	3.9	13	PASS			
				RB25#0	5.46	13	PASS			
				RB25#13	5.5	13	PASS			
				RB25#25	5.76	13	PASS			
			HCH	RB50#0	5.88	13	PASS			
				RB1#0	3.8	13	PASS			
				RB1#25	4.05	13	PASS			
				RB1#49	3.92	13	PASS			
				RB25#0	5.45	13	PASS			
				RB25#13	5.48	13	PASS			
						LCH	RB25#25	5.77	13	PASS
							RB50#0	5.87	13	PASS
							RB1#0	5.31	13	PASS
	RB1#3	5.02					13	PASS		
	RB1#5	5.08					13	PASS		
	RB3#0	5.59					13	PASS		
	MCH	RB3#2				5.44	13	PASS		
		RB3#3				5.35	13	PASS		
		RB6#0				6.09	13	PASS		
		RB1#0				5.38	13	PASS		
		RB1#3				5.36	13	PASS		
		RB1#5				5.34	13	PASS		
	HCH	RB3#0	6.1	13	PASS					
		RB3#2	5.86	13	PASS					
		RB3#3	5.82	13	PASS					
RB6#0		6.44	13	PASS						
RB1#0		5.27	13	PASS						
RB1#3		5.21	13	PASS						
				RB1#5	5.14	13	PASS			
				RB3#0	5.82	13	PASS			
				RB3#2	5.68	13	PASS			
				RB3#3	5.75	13	PASS			
				RB6#0	6.21	13	PASS			
				RB6#0	6.21	13	PASS			

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		3	LCH	RB1#0	5.48	13	PASS
				RB1#7	5.27	13	PASS
				RB1#14	5.51	13	PASS
				RB8#0	5.86	13	PASS
				RB8#4	5.64	13	PASS
				RB8#7	5.87	13	PASS
				RB15#0	6.35	13	PASS
			MCH	RB1#0	5.68	13	PASS
				RB1#7	5.48	13	PASS
				RB1#14	5.67	13	PASS
				RB8#0	6.11	13	PASS
				RB8#4	6.2	13	PASS
				RB8#7	6.32	13	PASS
				RB15#0	6.23	13	PASS
			HCH	RB1#0	5.7	13	PASS
				RB1#7	5.27	13	PASS
				RB1#14	5.29	13	PASS
				RB8#0	6.3	13	PASS
		RB8#4		6.19	13	PASS	
		RB8#7		6.22	13	PASS	
		5	LCH	RB1#0	5.2	13	PASS
				RB1#13	4.76	13	PASS
				RB1#24	5.39	13	PASS
				RB12#0	5.68	13	PASS
				RB12#6	5.46	13	PASS
				RB12#13	5.98	13	PASS
			MCH	RB25#0	6.31	13	PASS
				RB1#0	5.18	13	PASS
				RB1#13	5.01	13	PASS
				RB1#24	5.47	13	PASS
RB12#0	5.85			13	PASS		
RB12#6	5.77			13	PASS		
HCH	RB12#13	5.96	13	PASS			
	RB25#0	6.36	13	PASS			
	RB1#0	5.49	13	PASS			
	RB1#13	4.97	13	PASS			
				RB1#24	5.27	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict		
				RB12#0	5.9	13	PASS		
				RB12#6	5.76	13	PASS		
				RB12#13	5.78	13	PASS		
				RB25#0	6.47	13	PASS		
				10	LCH	RB1#0	4.71	13	PASS
						RB1#25	4.9	13	PASS
						RB1#49	4.85	13	PASS
						RB25#0	6.02	13	PASS
						RB25#13	6.05	13	PASS
						RB25#25	6.35	13	PASS
						RB50#0	6.54	13	PASS
						MCH	RB1#0	4.67	13
					RB1#25		4.99	13	PASS
					RB1#49		4.8	13	PASS
					RB25#0		6.03	13	PASS
					RB25#13		6.08	13	PASS
					RB25#25		6.37	13	PASS
					RB50#0		6.64	13	PASS
					HCH	RB1#0	4.68	13	PASS
						RB1#25	4.92	13	PASS
						RB1#49	4.87	13	PASS
						RB25#0	6.01	13	PASS
						RB25#13	6.08	13	PASS
						RB25#25	6.39	13	PASS
						RB50#0	6.45	13	PASS

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

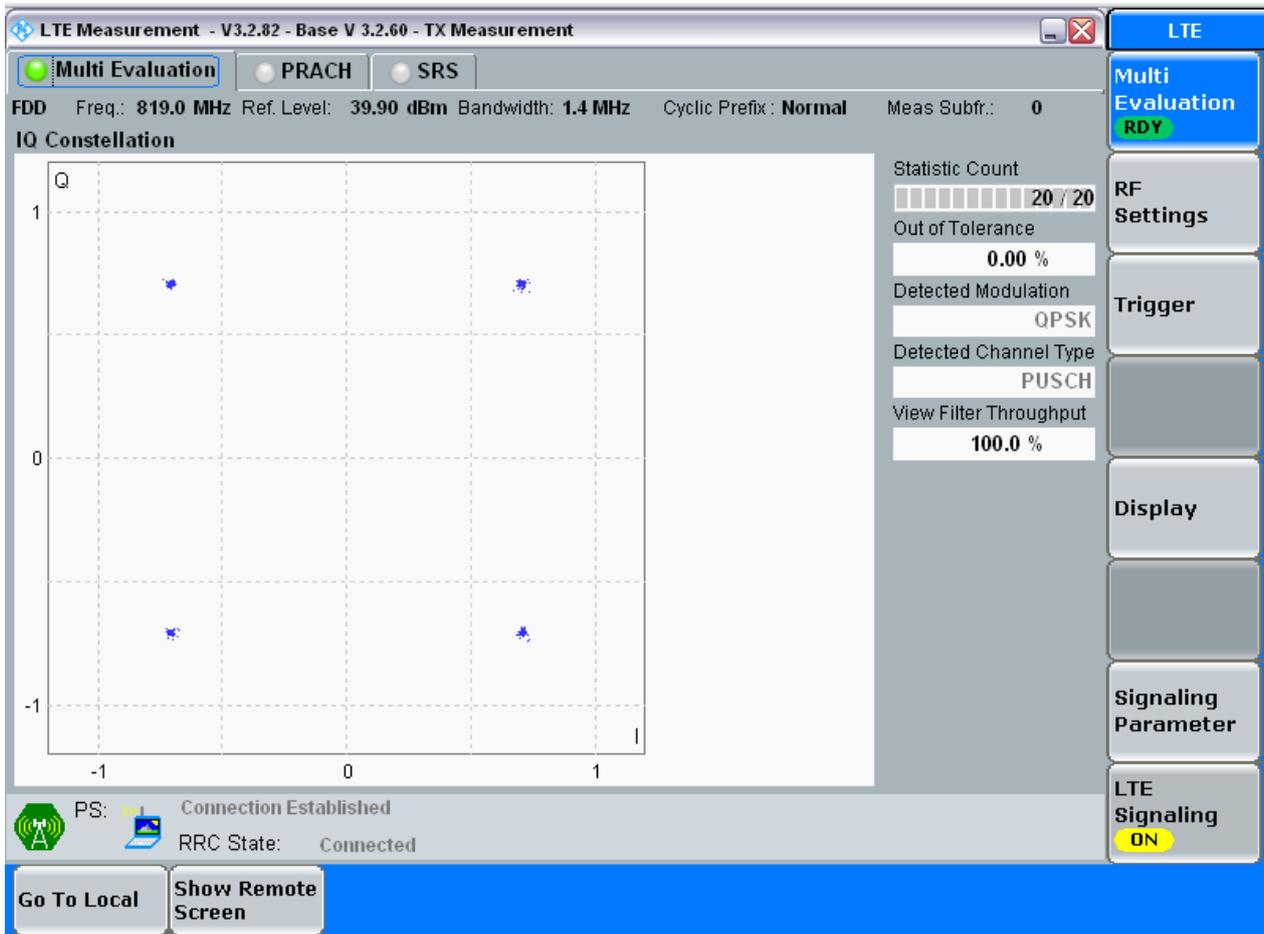
3.1.1 Test Band = BAND26

3.1.1.1 Test Mode = LTE/TM1

3.1.1.1.1 Test Bandwidth = 1.4

3.1.1.1.1.1 Test Channel = MCH

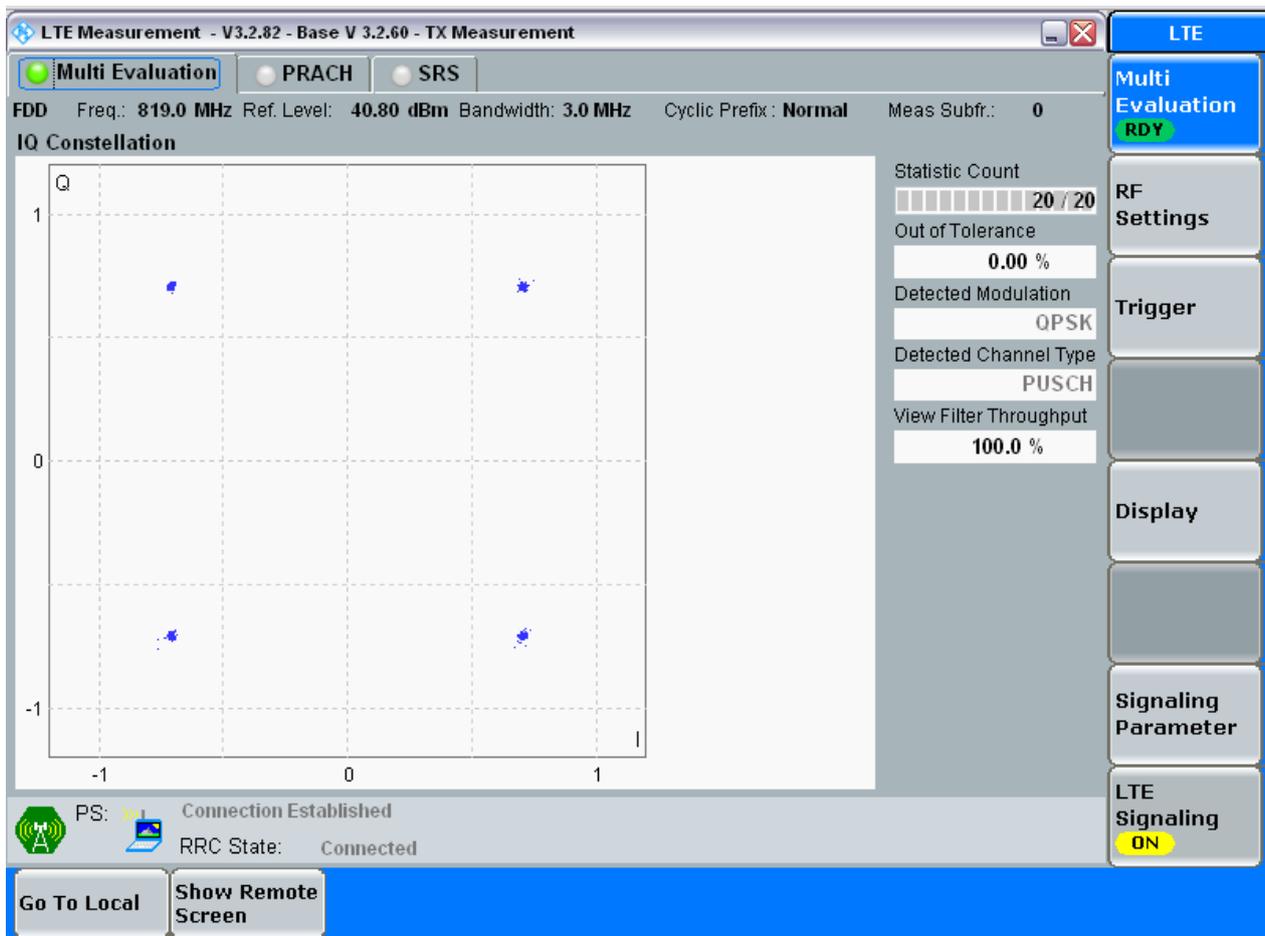
3.1.1.1.1.1.1 Test RB = RB6#0



3.1.1.1.2 Test Bandwidth = 3

3.1.1.1.2.1 Test Channel = MCH

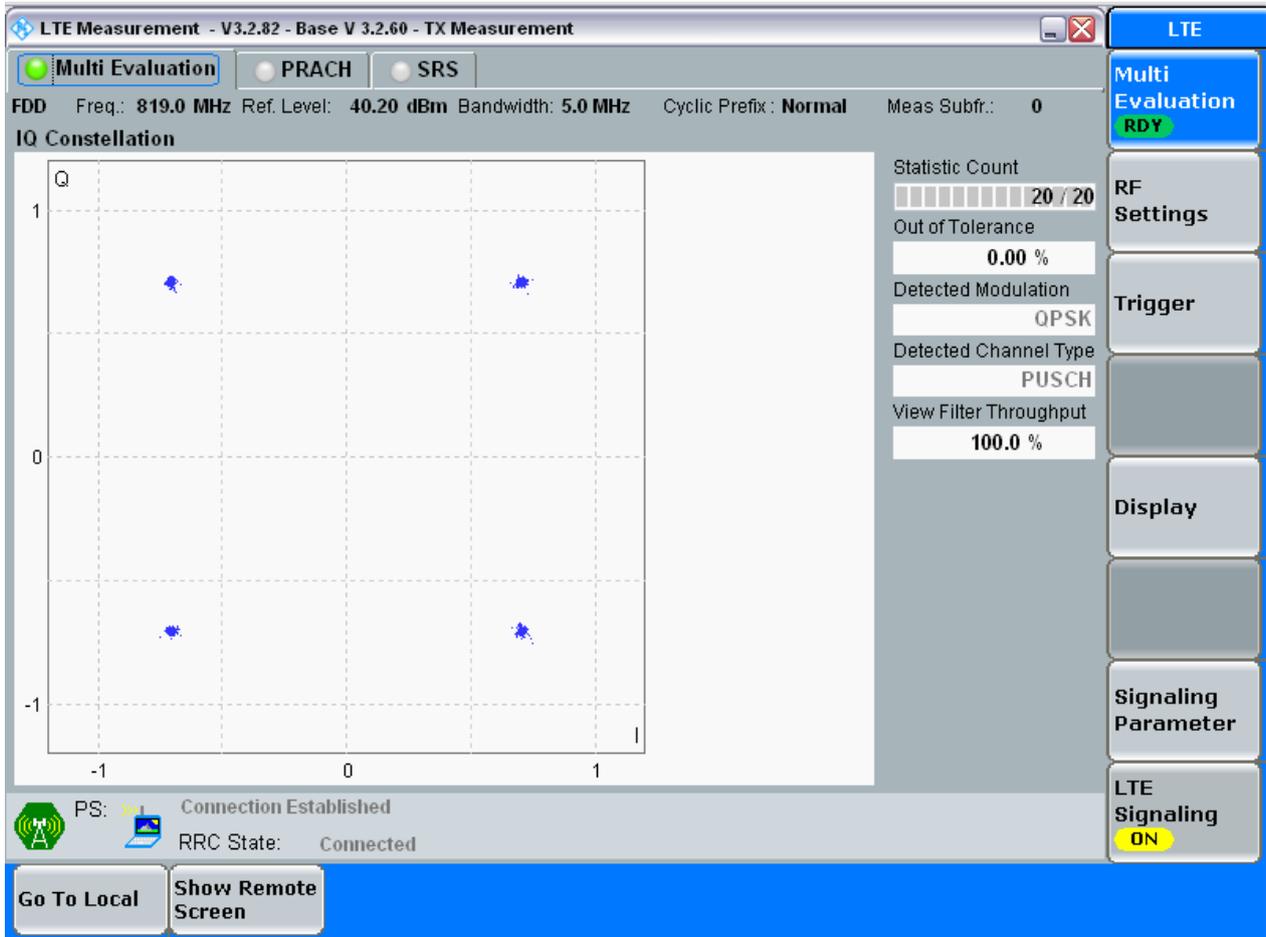
3.1.1.1.2.1.1 Test RB = RB15#0



3.1.1.1.3 Test Bandwidth = 5

3.1.1.1.3.1 Test Channel = MCH

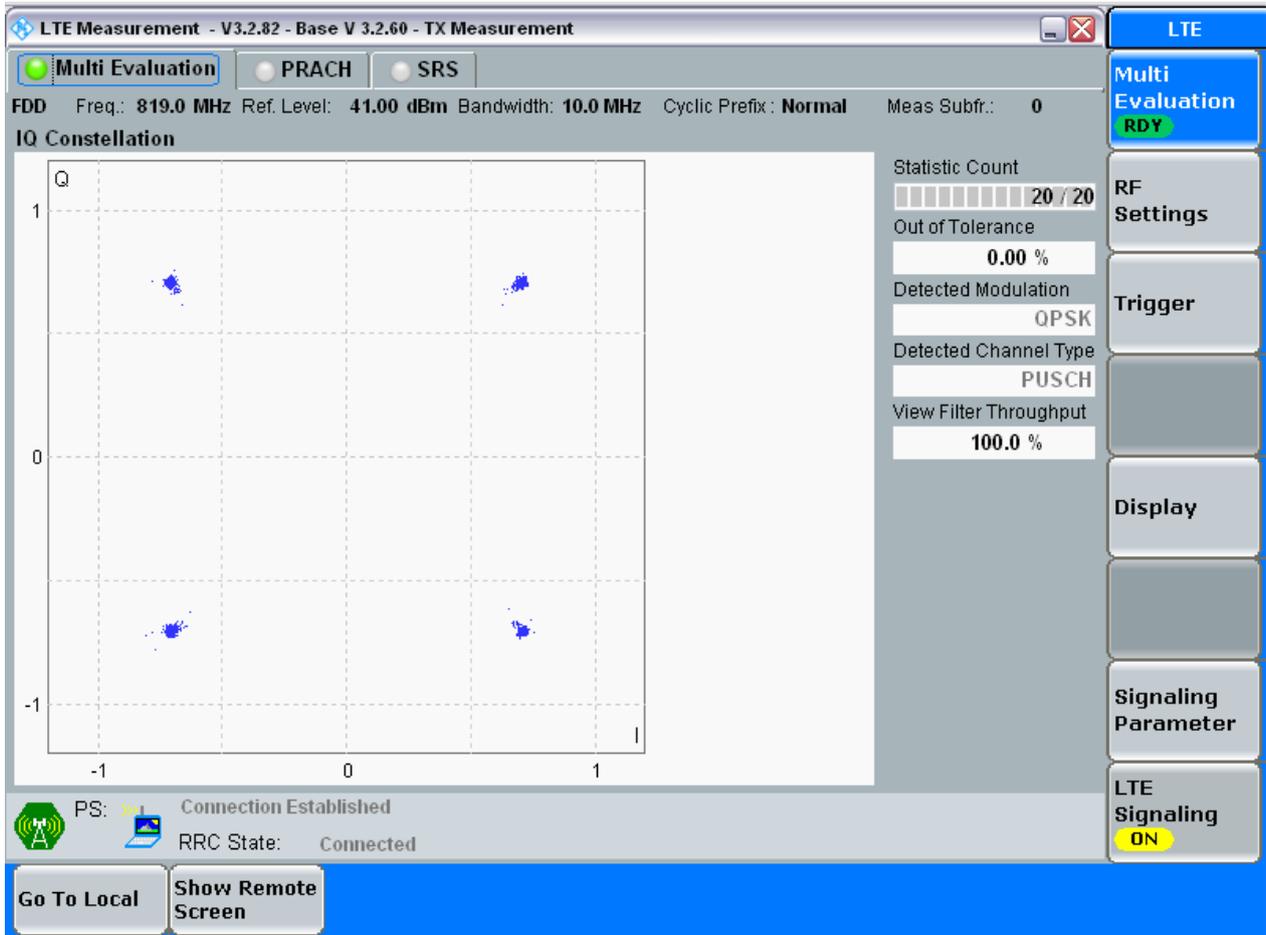
3.1.1.1.3.1.1 Test RB = RB25#0



3.1.1.1.4 Test Bandwidth = 10

3.1.1.1.4.1 Test Channel = MCH

3.1.1.1.4.1.1 Test RB = RB50#0

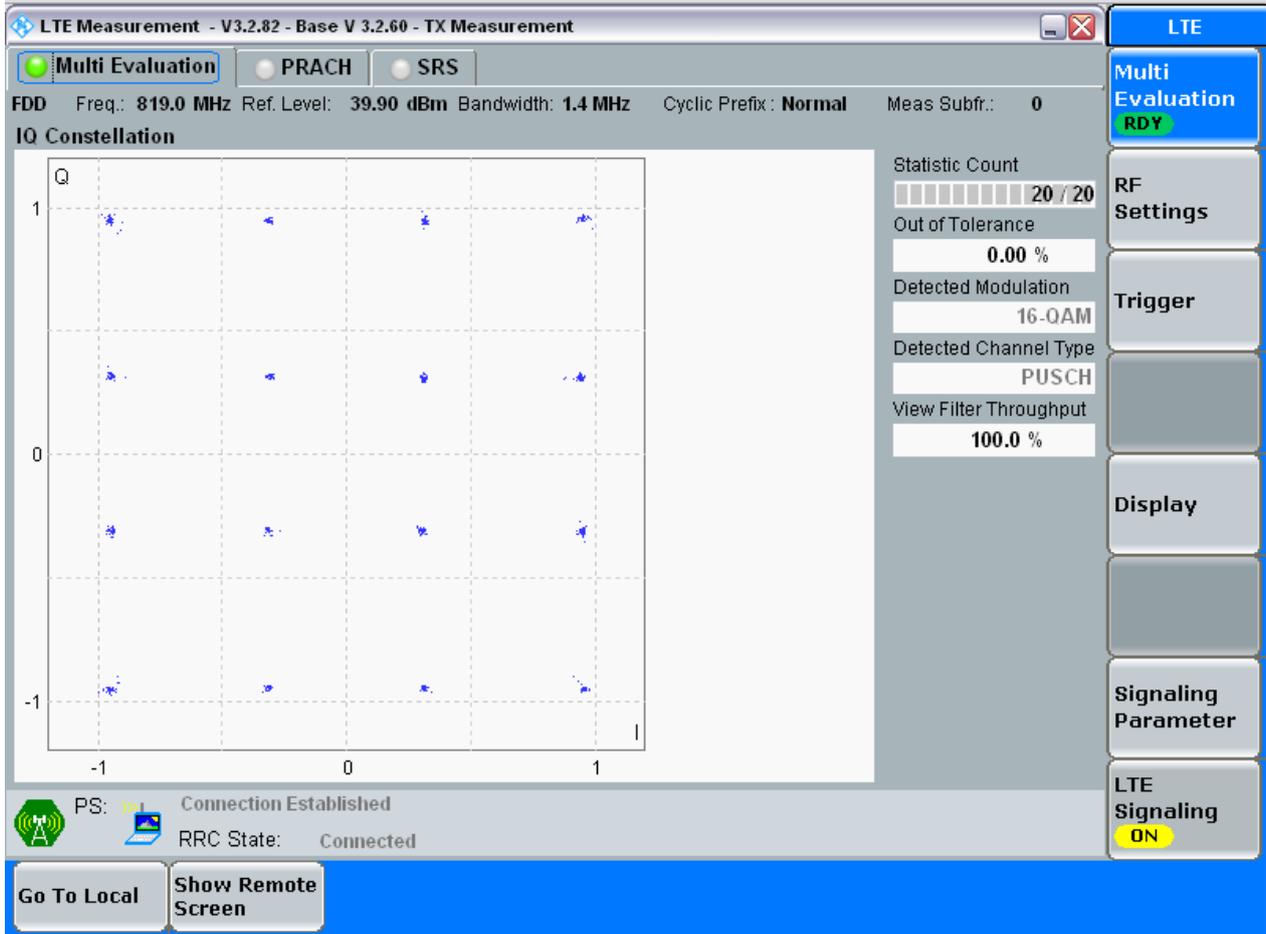


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 1.4

3.1.1.2.1.1 Test Channel = MCH

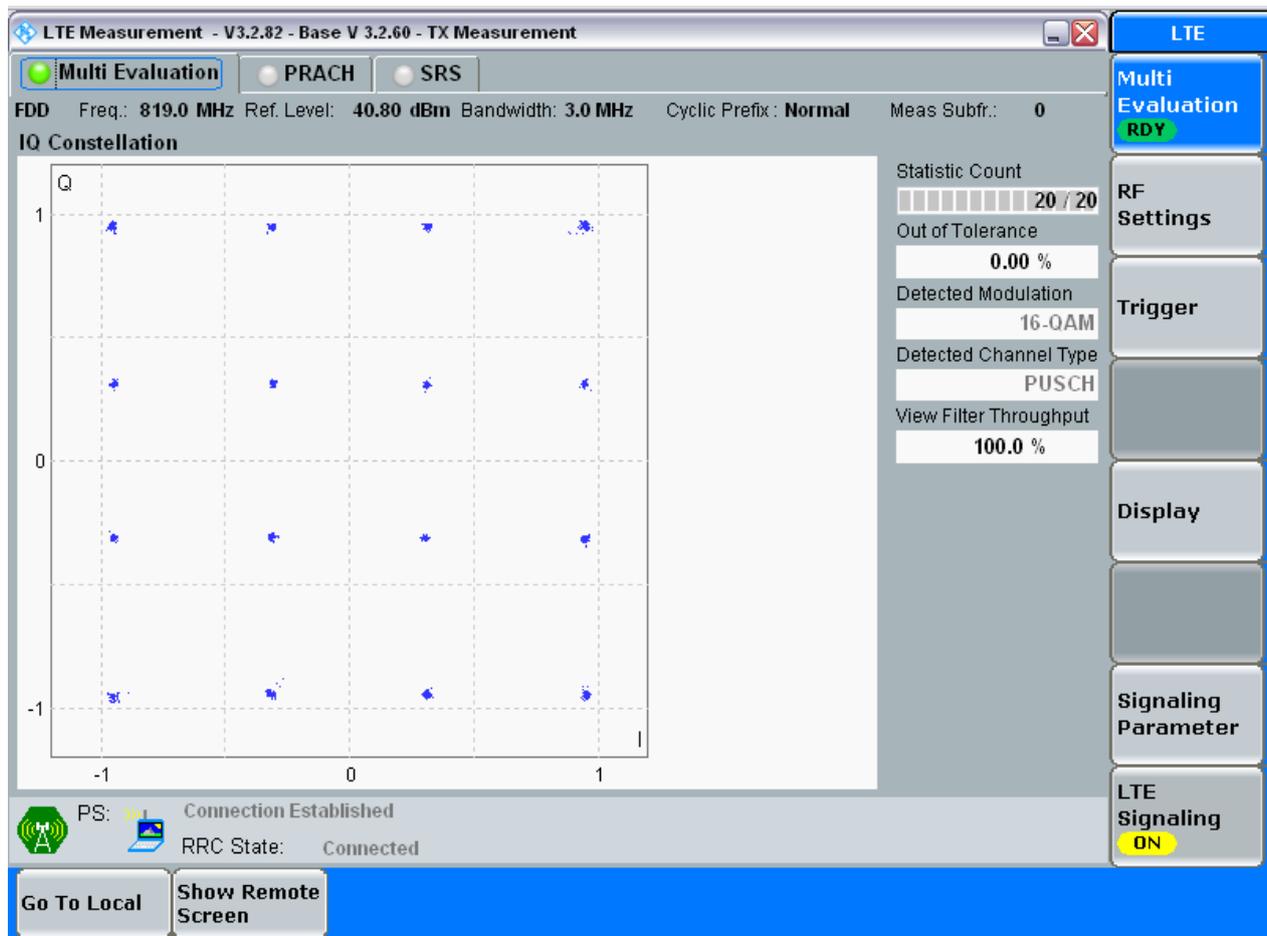
3.1.1.2.1.1.1 Test RB = RB6#0



3.1.1.2.2 Test Bandwidth = 3

3.1.1.2.2.1 Test Channel = MCH

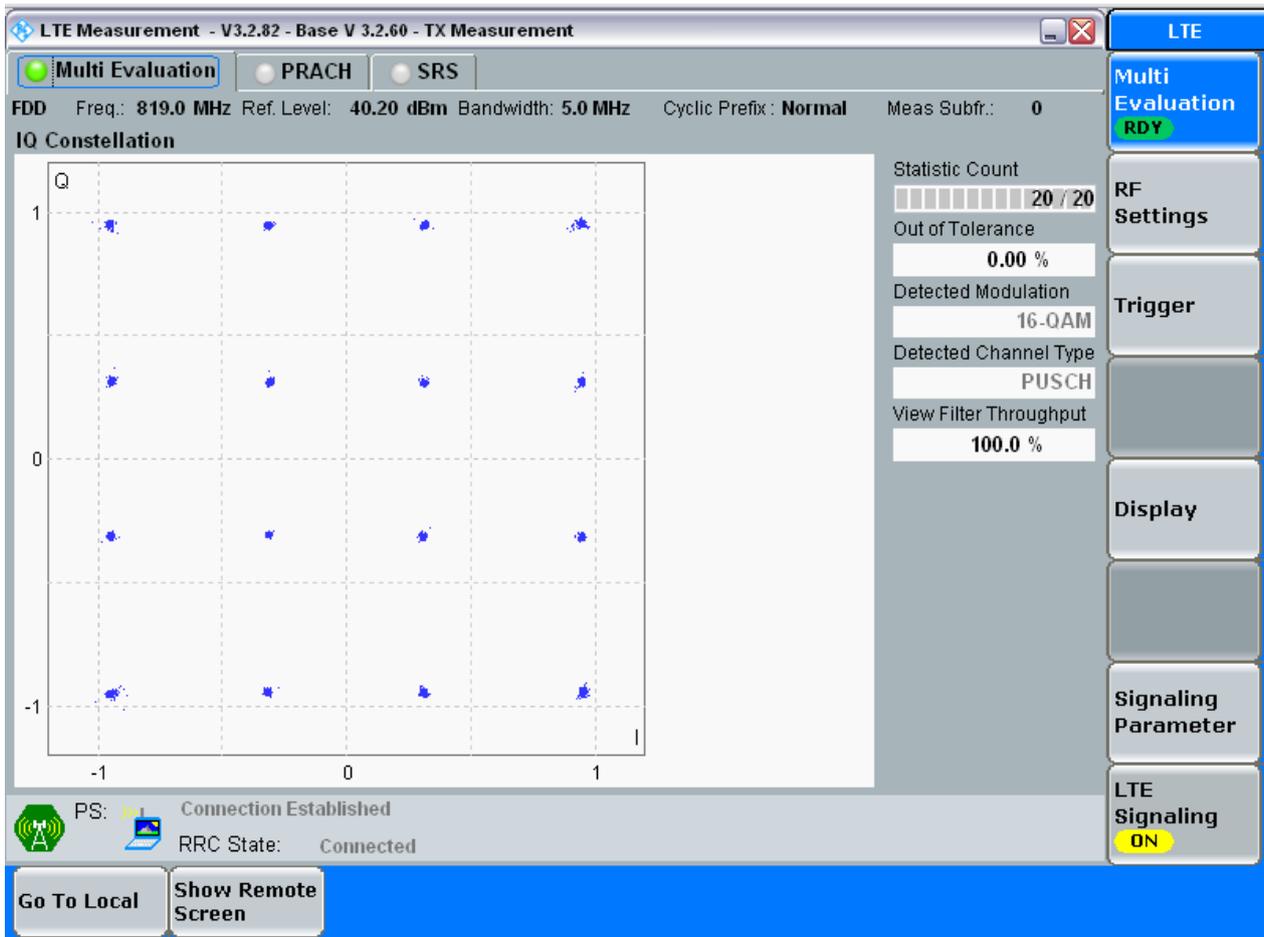
3.1.1.2.2.1.1 Test RB = RB15#0



3.1.1.2.3 Test Bandwidth = 5

3.1.1.2.3.1 Test Channel = MCH

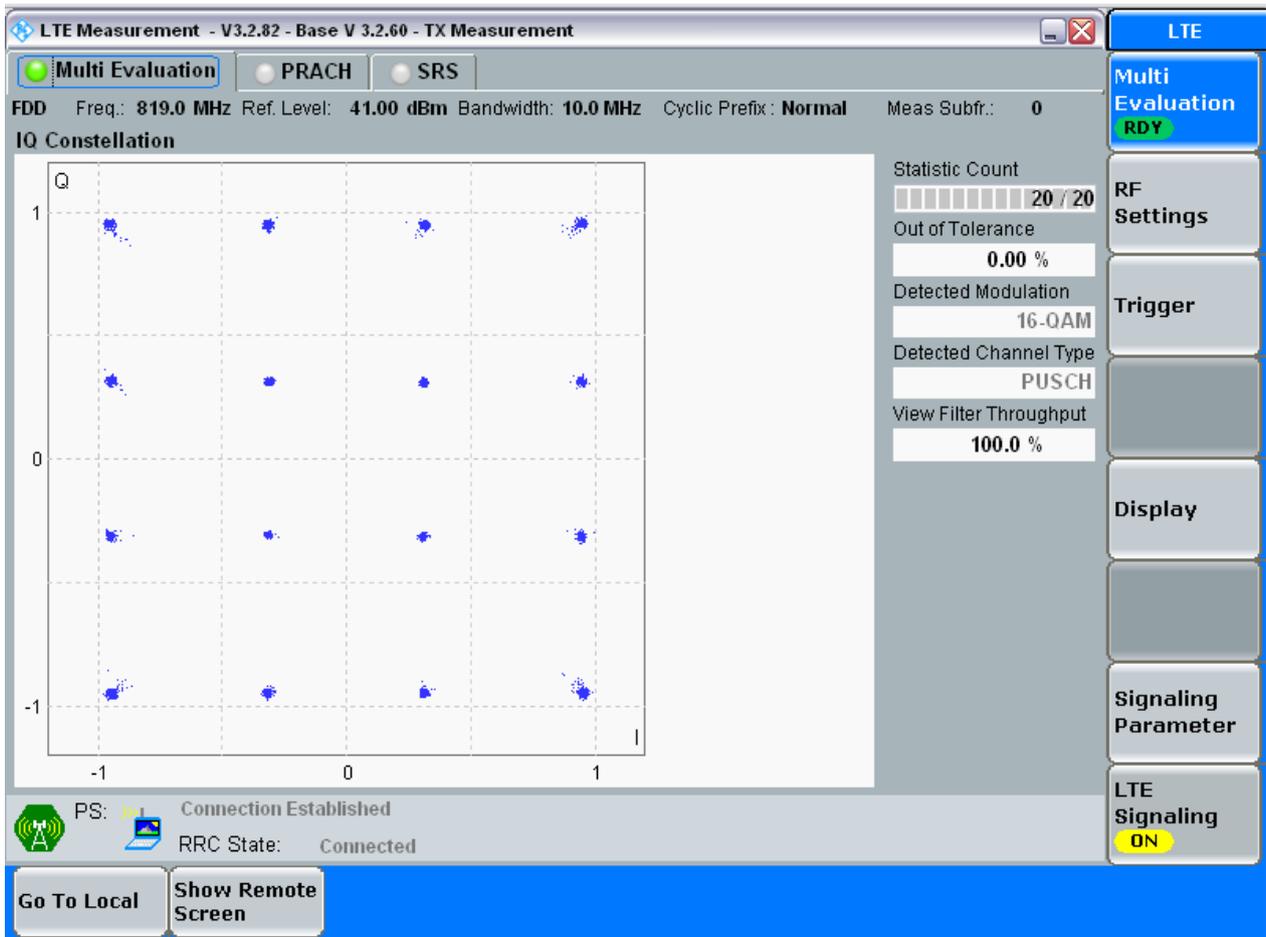
3.1.1.2.3.1.1 Test RB = RB25#0



3.1.1.2.4 Test Bandwidth = 10

3.1.1.2.4.1 Test Channel = MCH

3.1.1.2.4.1.1 Test RB = RB50#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
BAND26	LTE/TM1	1.4	LCH	RB6#0	1.09	1.22	Pass
			MCH	RB6#0	1.09	1.22	Pass
			HCH	RB6#0	1.09	1.23	Pass
		3	LCH	RB15#0	2.70	2.93	Pass
			MCH	RB15#0	2.70	2.91	Pass
			HCH	RB15#0	2.70	2.92	Pass
		5	LCH	RB25#0	4.50	4.86	Pass
			MCH	RB25#0	4.49	4.85	Pass
			HCH	RB25#0	4.49	4.86	Pass
		10	LCH/MC H/HCH	RB50#0	9.01	9.64	Pass
				RB50#0	9.01	9.62	Pass
				RB50#0	9.01	9.64	Pass
	LTE/TM2	1.4	LCH	RB6#0	1.09	1.23	Pass
			MCH	RB6#0	1.09	1.22	Pass
			HCH	RB6#0	1.09	1.23	Pass
		3	LCH	RB15#0	2.70	2.93	Pass
			MCH	RB15#0	2.70	2.95	Pass
			HCH	RB15#0	2.70	2.93	Pass
		5	LCH	RB25#0	4.49	4.83	Pass
			MCH	RB25#0	4.50	4.84	Pass
			HCH	RB25#0	4.49	4.85	Pass
10		LCH/MC H/HCH	RB50#0	9.01	9.65	Pass	
			RB50#0	9.00	9.62	Pass	
			RB50#0	9.00	9.63	Pass	



Part II - Test Plots

4.1 For LTE

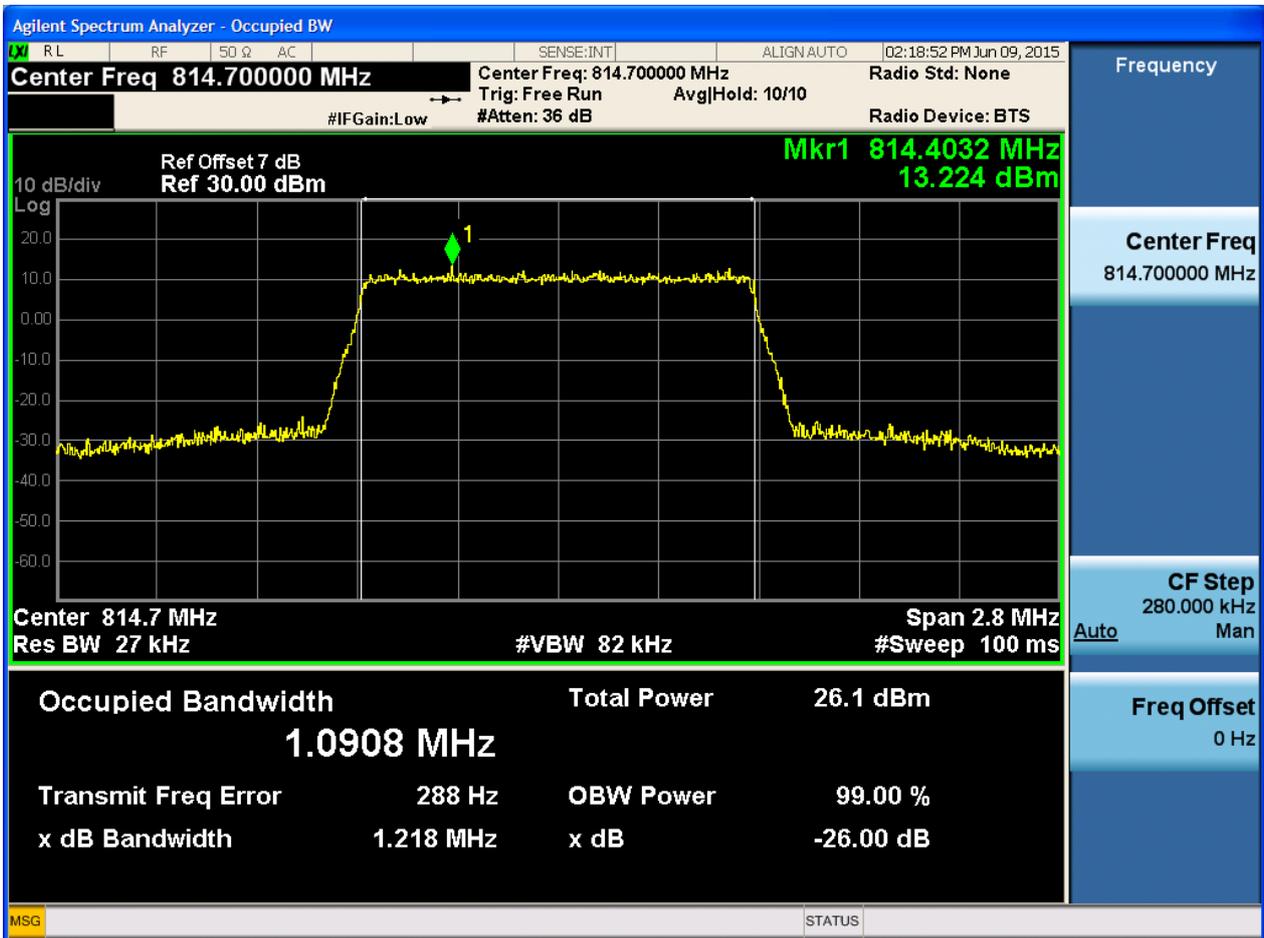
4.1.1 Test Band = BAND26

4.1.1.1 Test Mode = LTE/TM1

4.1.1.1.1 Test Bandwidth = 1.4

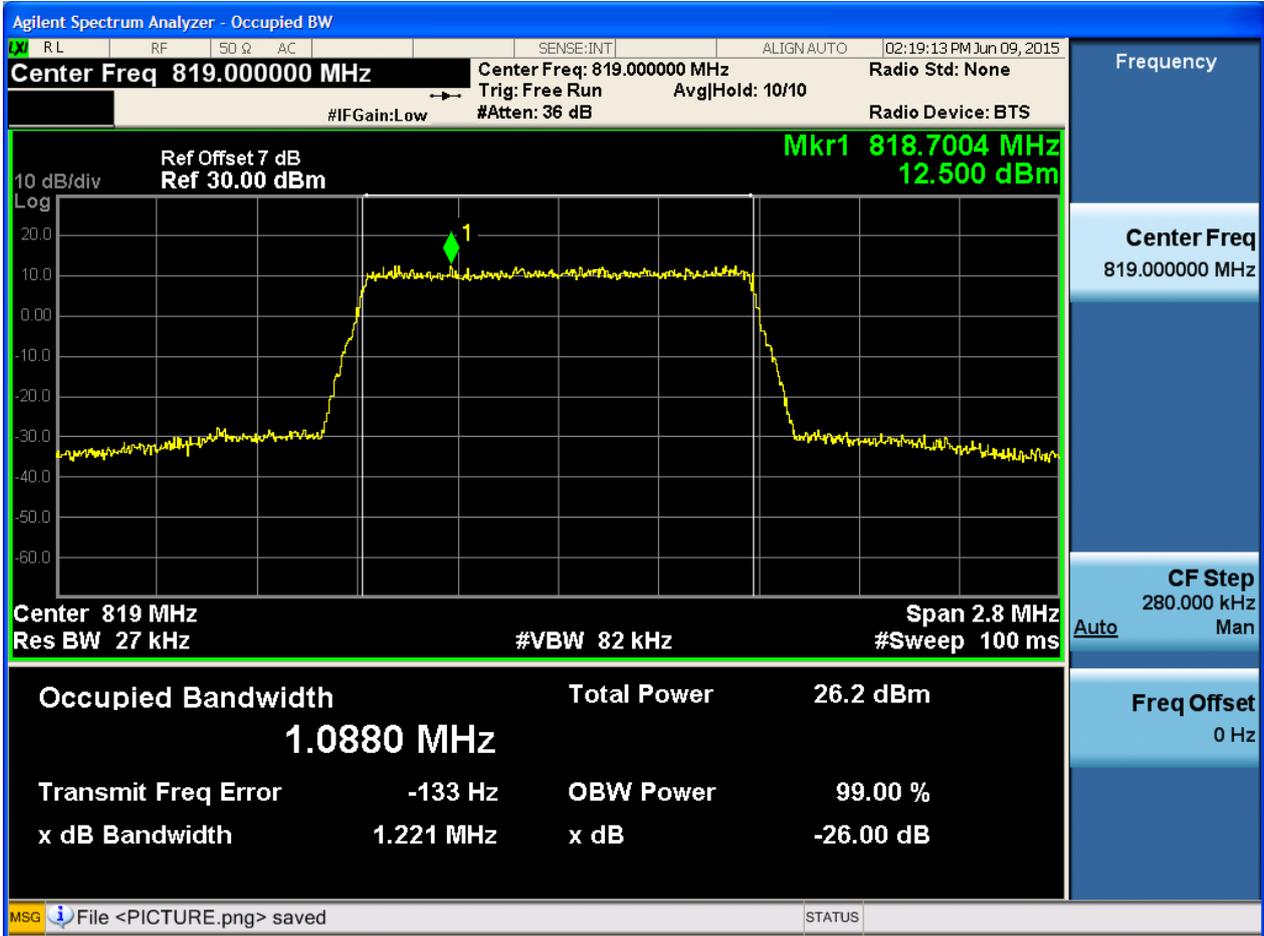
4.1.1.1.1.1 Test Channel = LCH

4.1.1.1.1.1.1 Test RB = RB6#0



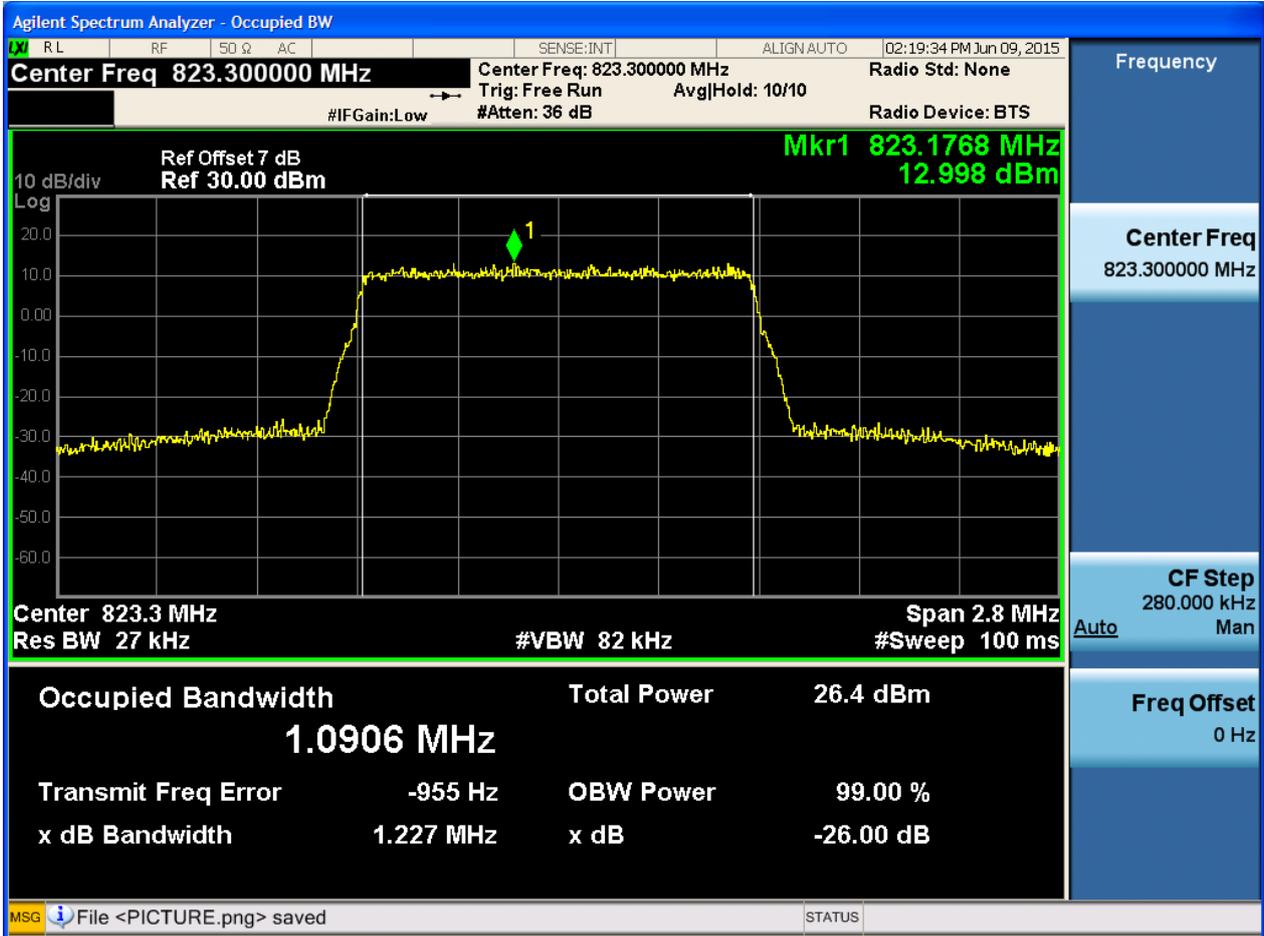
4.1.1.1.1.2 Test Channel = MCH

4.1.1.1.1.2.1 Test RB = RB6#0



4.1.1.1.1.3 Test Channel = HCH

4.1.1.1.1.3.1 Test RB = RB6#0



4.1.1.1.2 Test Bandwidth = 3

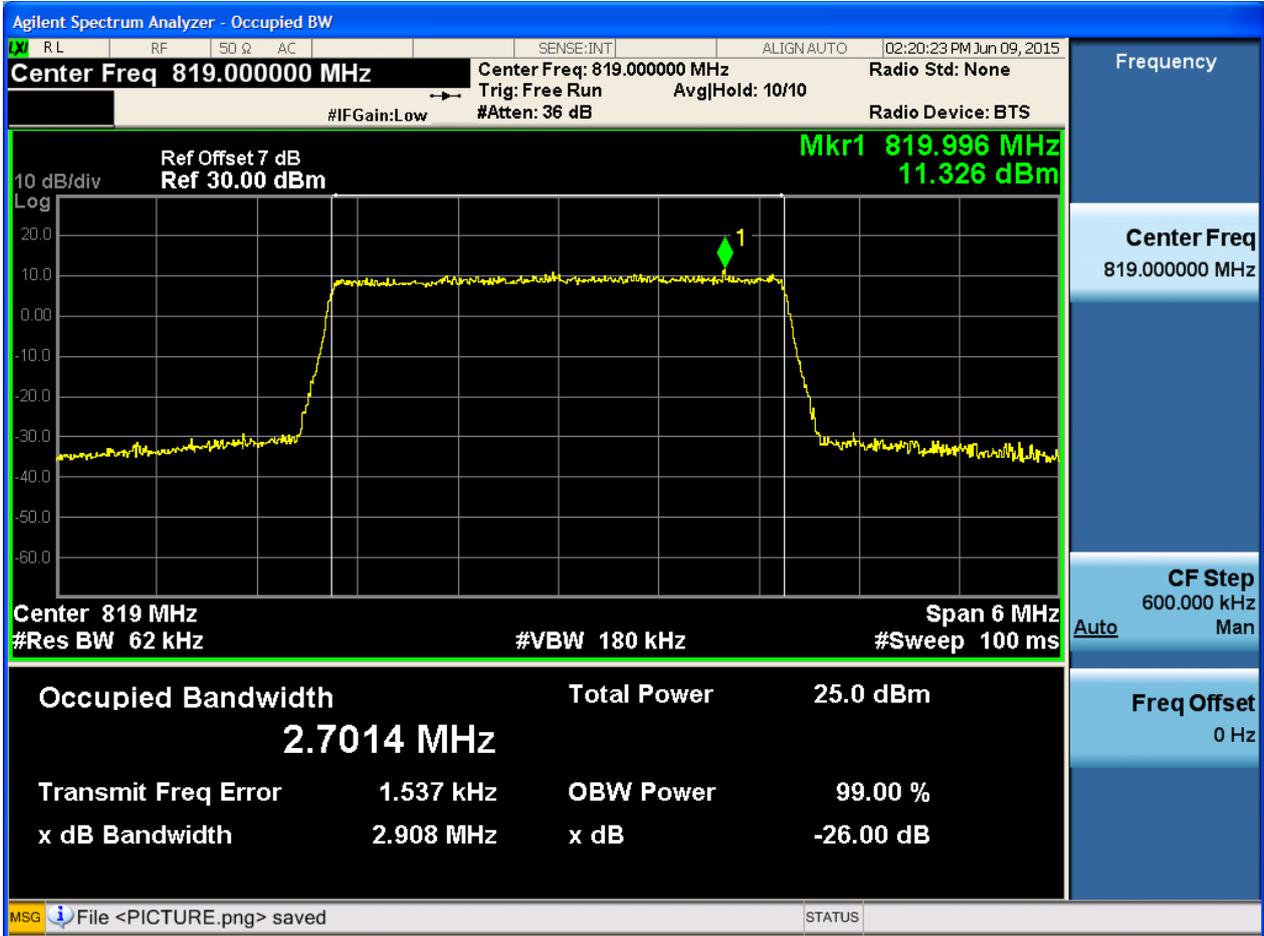
4.1.1.1.2.1 Test Channel = LCH

4.1.1.1.2.1.1 Test RB = RB15#0



4.1.1.1.2.2 Test Channel = MCH

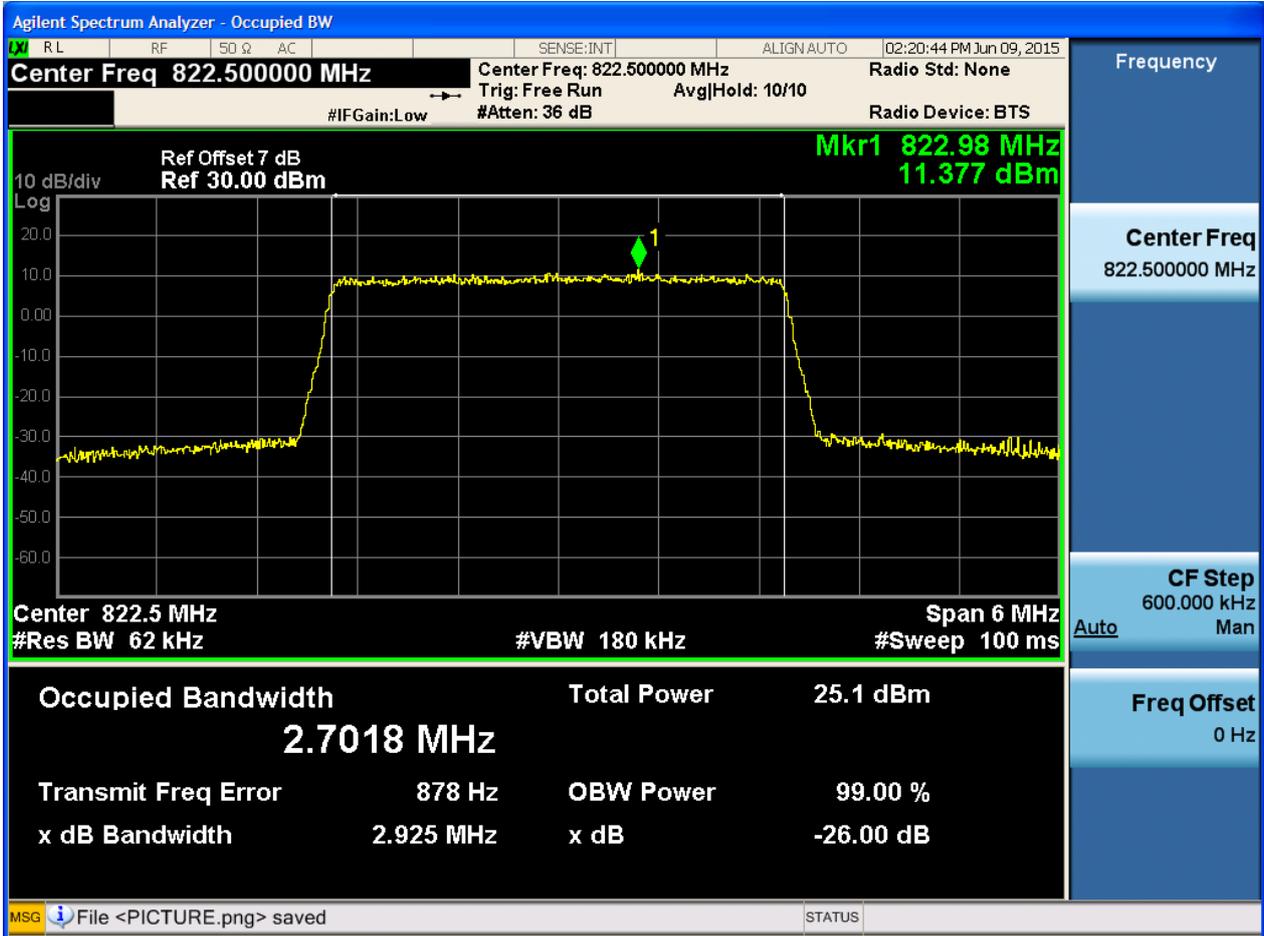
4.1.1.1.2.2.1 Test RB = RB15#0





4.1.1.1.2.3 Test Channel = HCH

4.1.1.1.2.3.1 Test RB = RB15#0

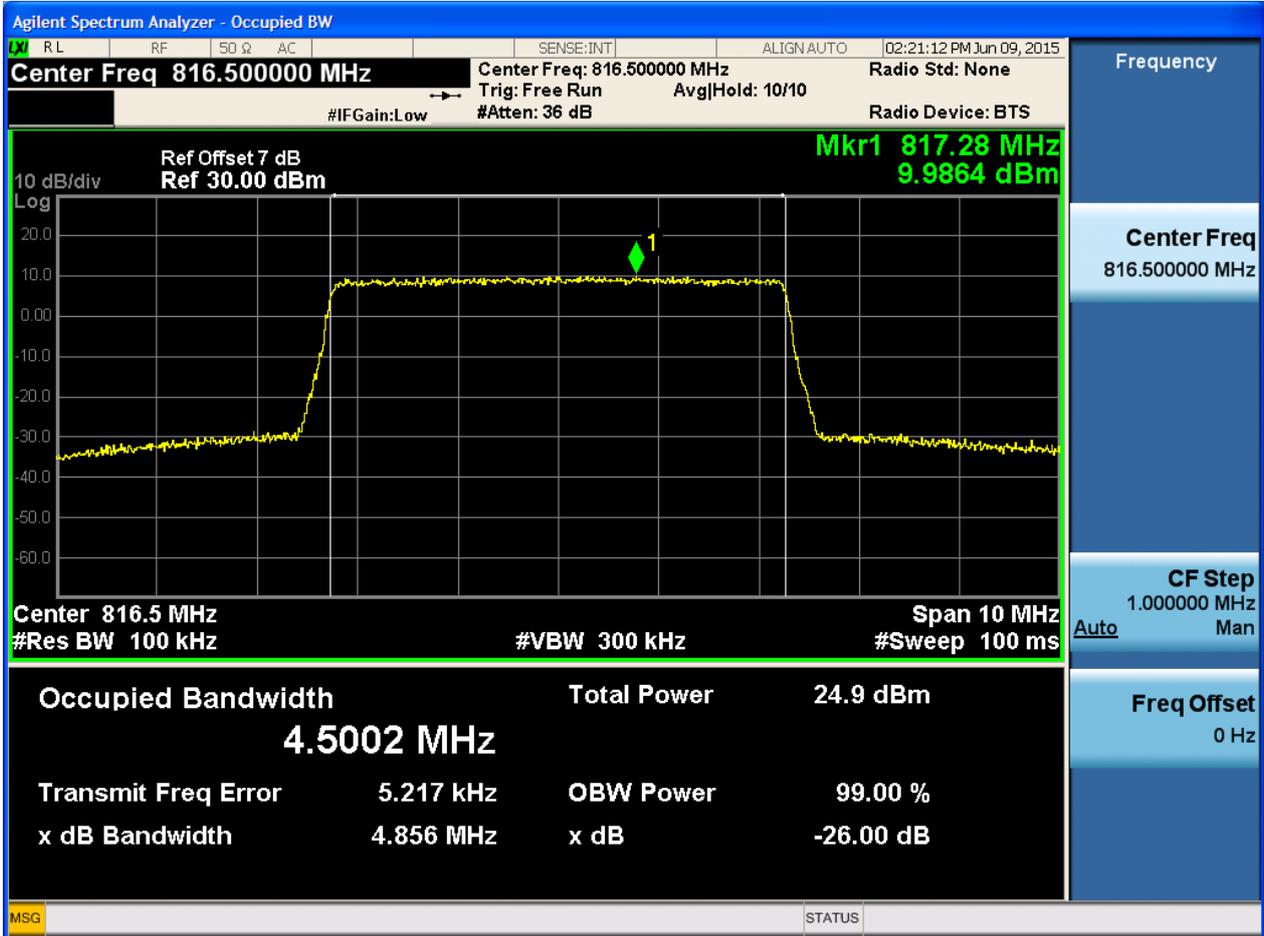




4.1.1.1.3 Test Bandwidth = 5

4.1.1.1.3.1 Test Channel = LCH

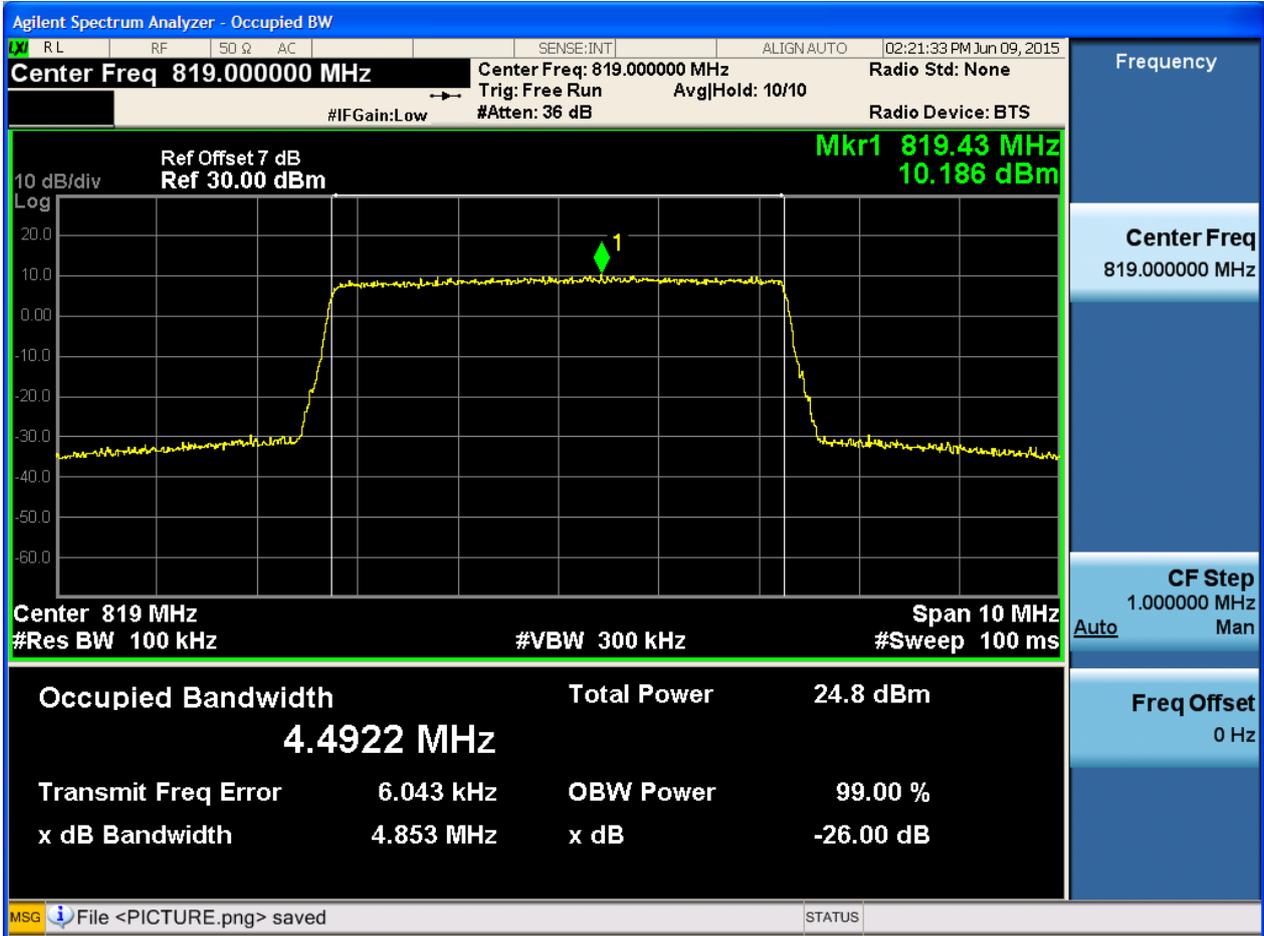
4.1.1.1.3.1.1 Test RB = RB25#0





4.1.1.1.3.2 Test Channel = MCH

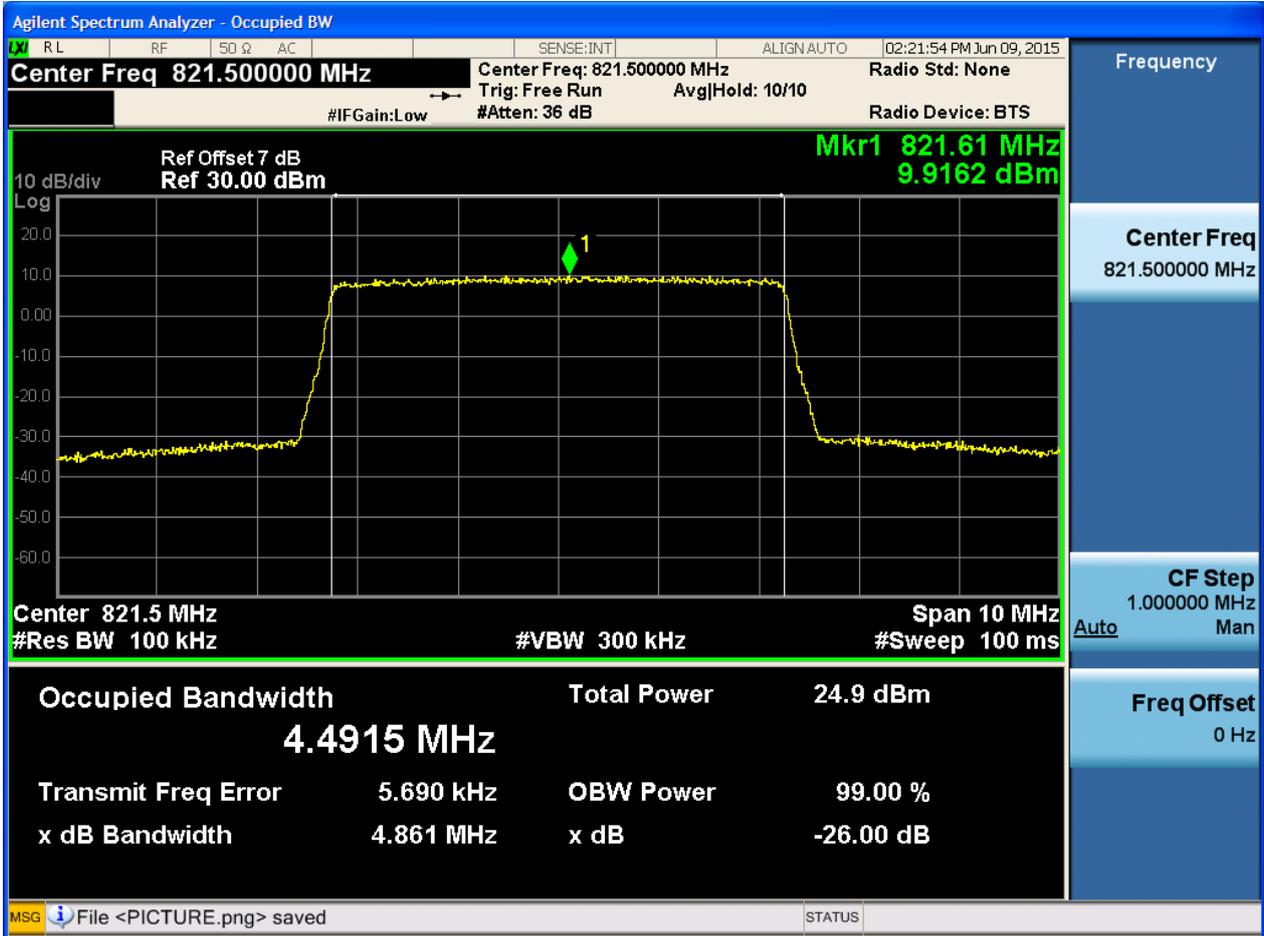
4.1.1.1.3.2.1 Test RB = RB25#0





4.1.1.1.3.3 Test Channel = HCH

4.1.1.1.3.3.1 Test RB = RB25#0

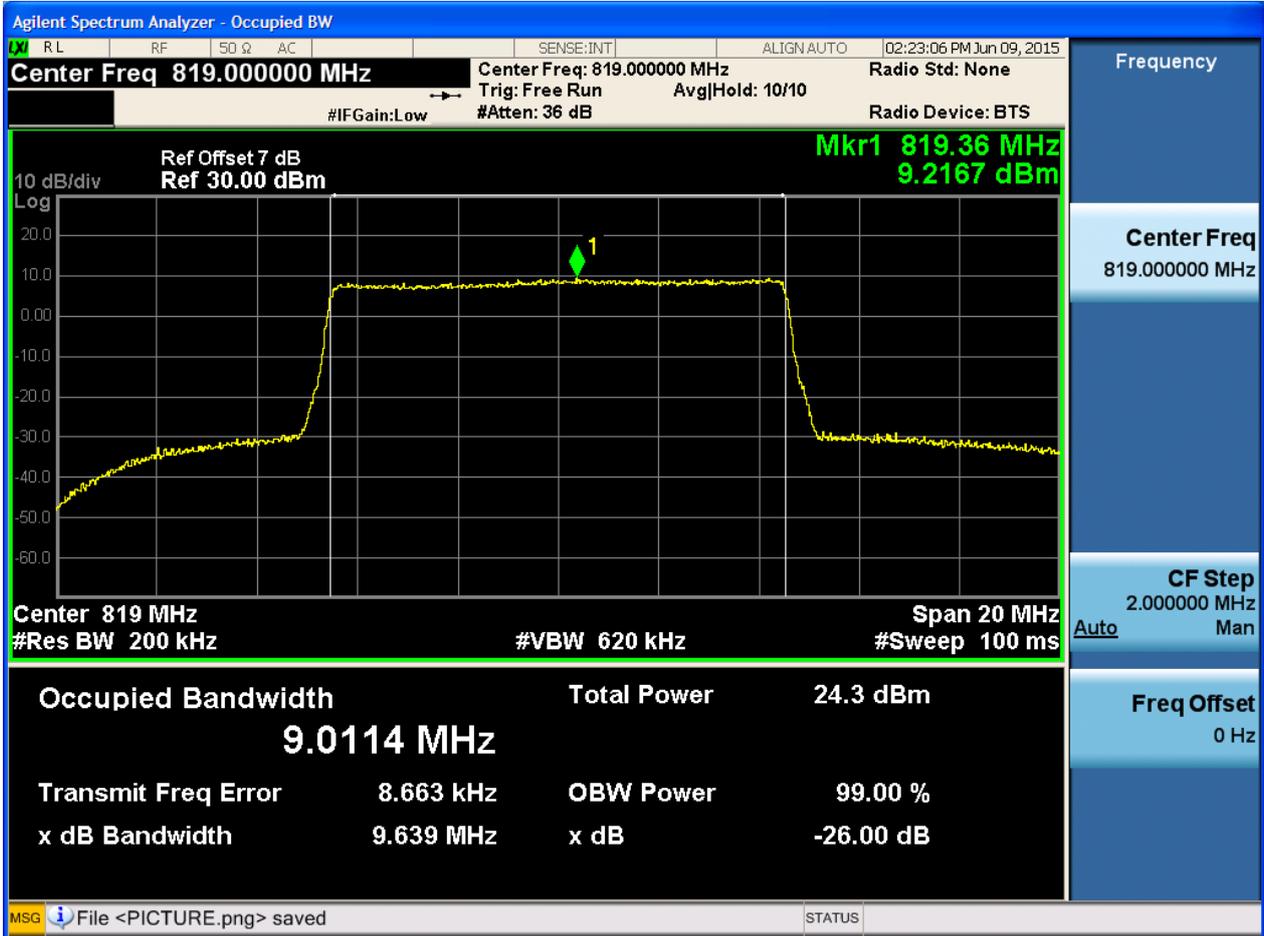




4.1.1.1.4 Test Bandwidth = 10

4.1.1.1.4.1 Test Channel = LCH

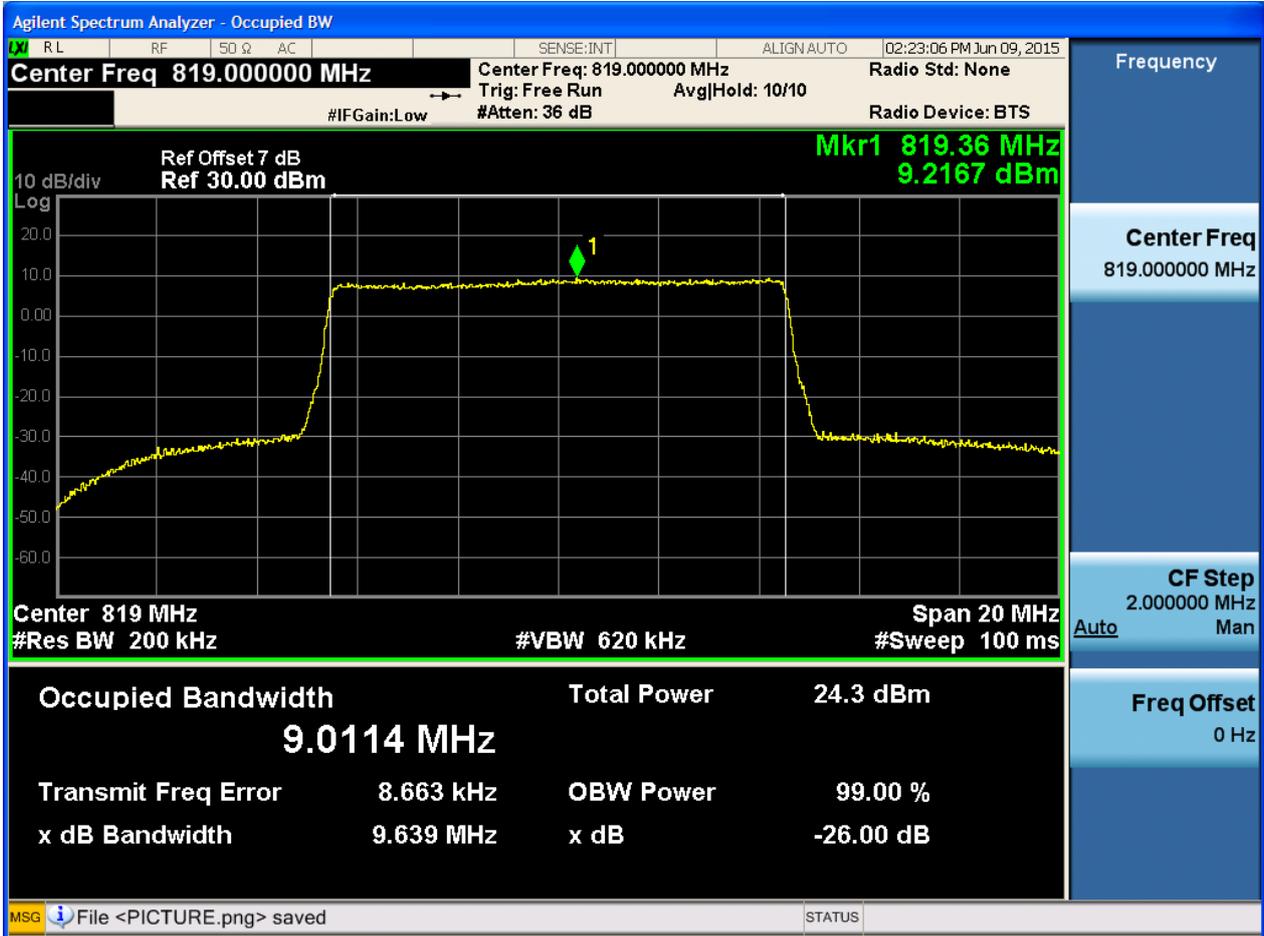
4.1.1.1.4.1.1 Test RB = RB50#0





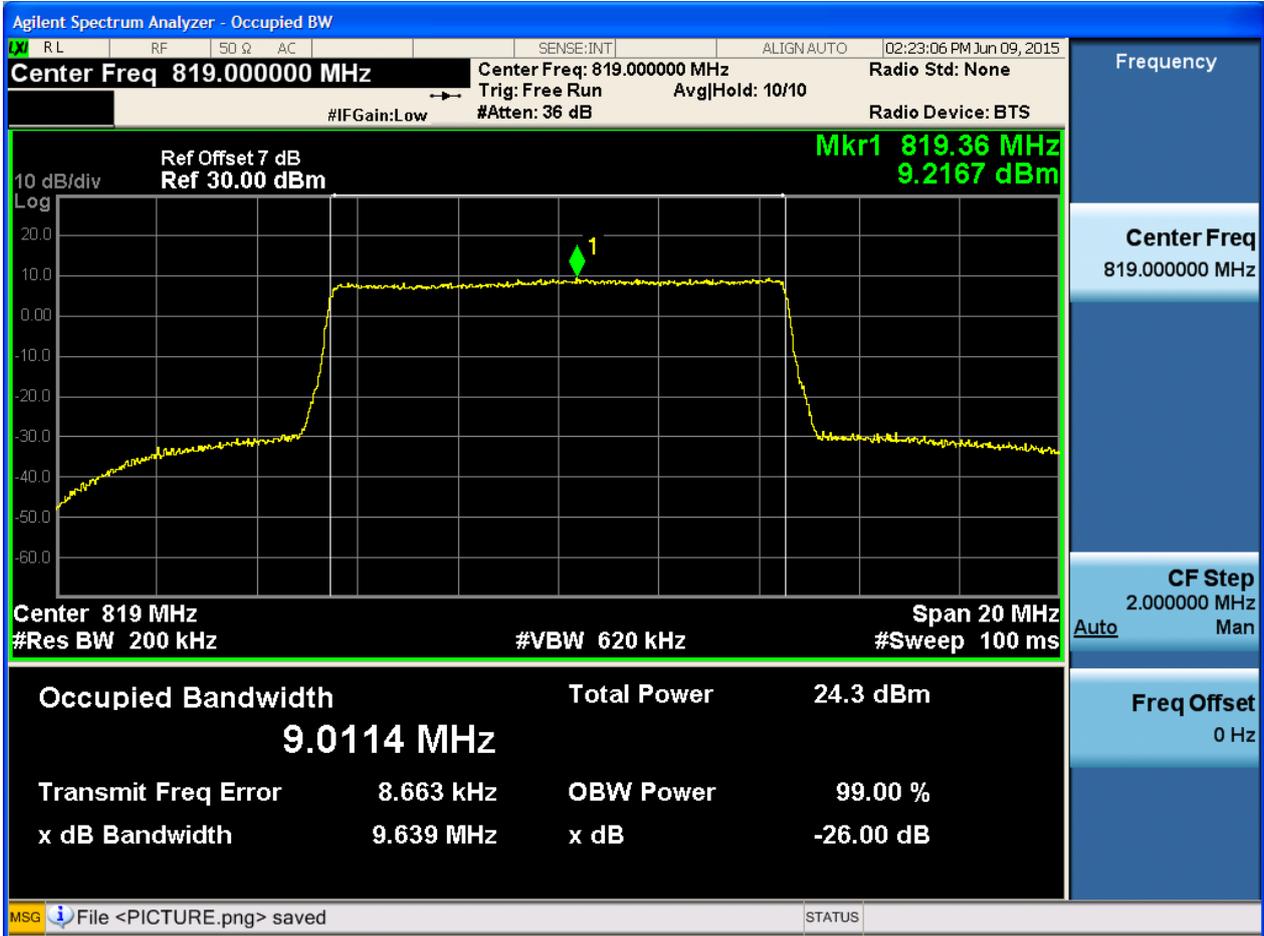
4.1.1.1.4.2 Test Channel = MCH

4.1.1.1.4.2.1 Test RB = RB50#0



4.1.1.1.4.3 Test Channel = HCH

4.1.1.1.4.3.1 Test RB = RB50#0



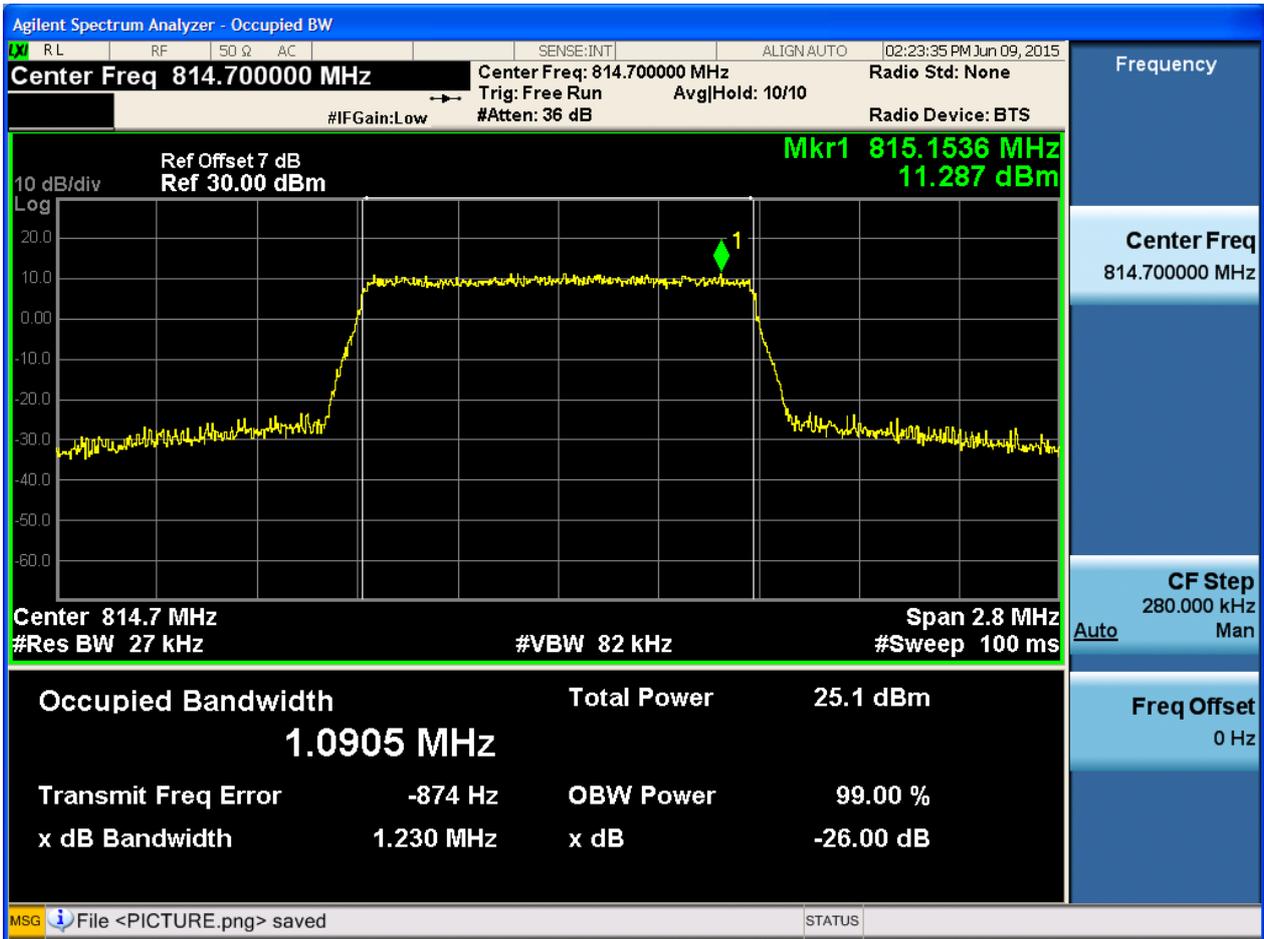


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 1.4

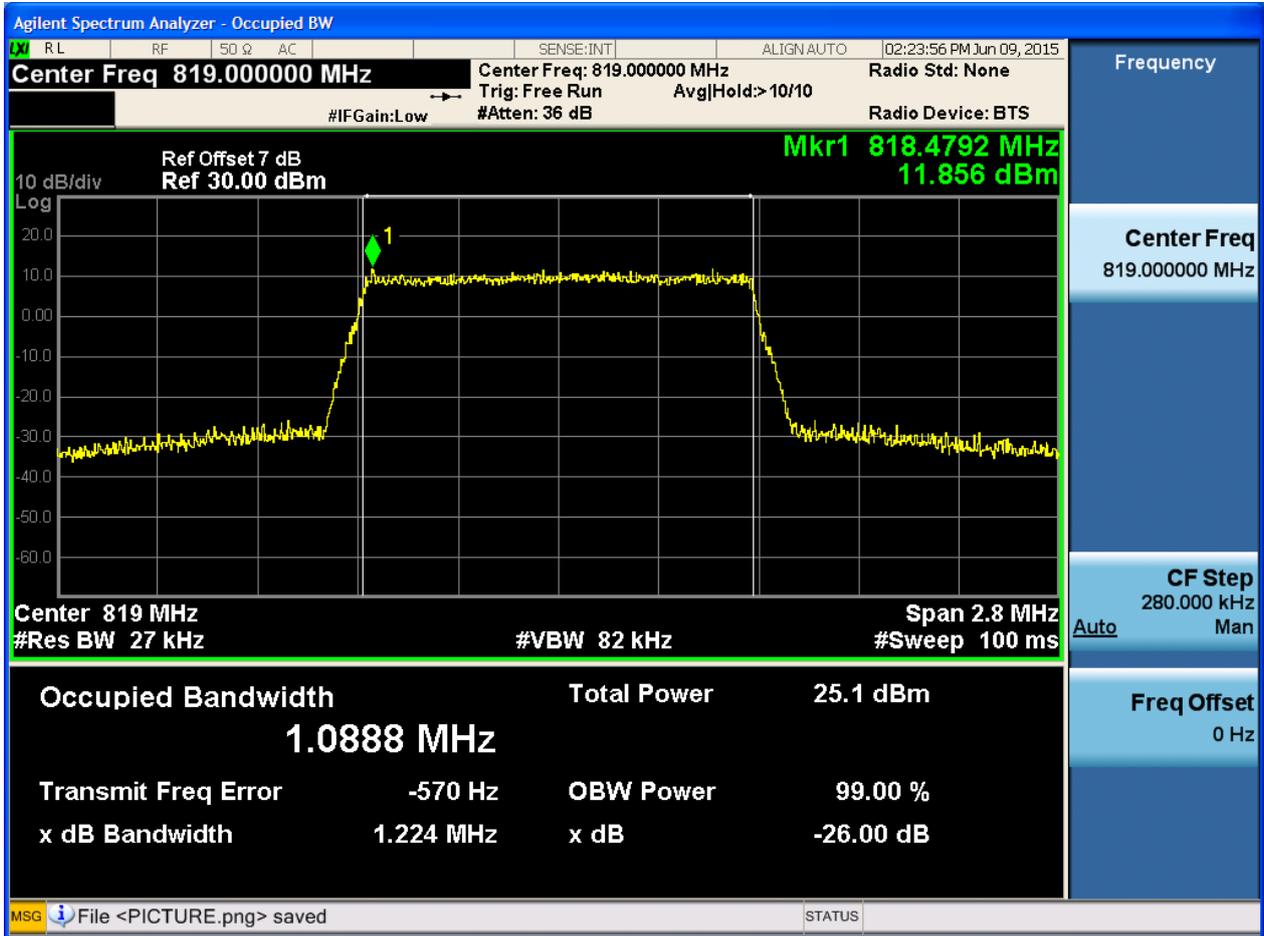
4.1.1.2.1.1 Test Channel = LCH

4.1.1.2.1.1.1 Test RB = RB6#0



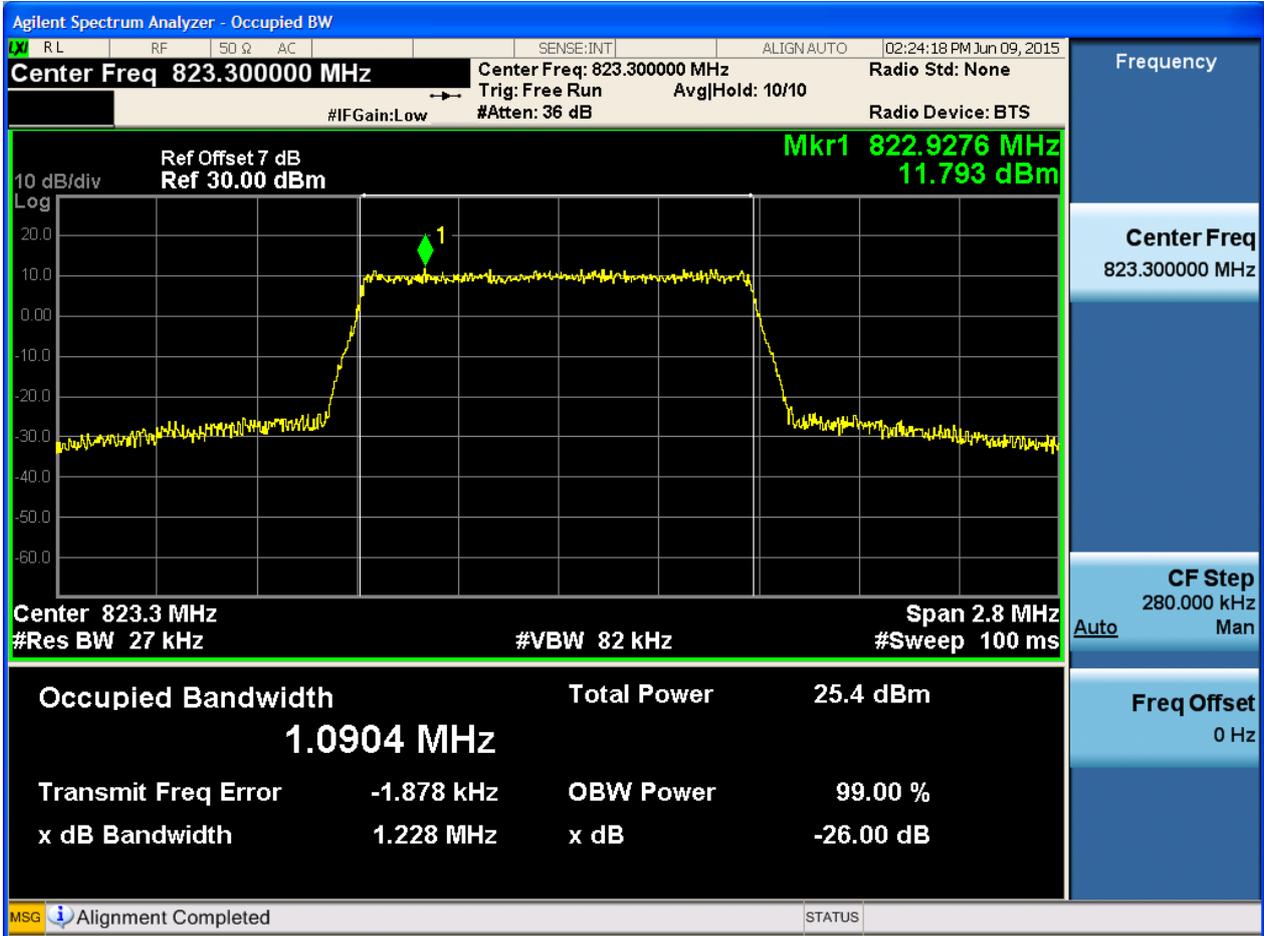
4.1.1.2.1.2 Test Channel = MCH

4.1.1.2.1.2.1 Test RB = RB6#0



4.1.1.2.1.3 Test Channel = HCH

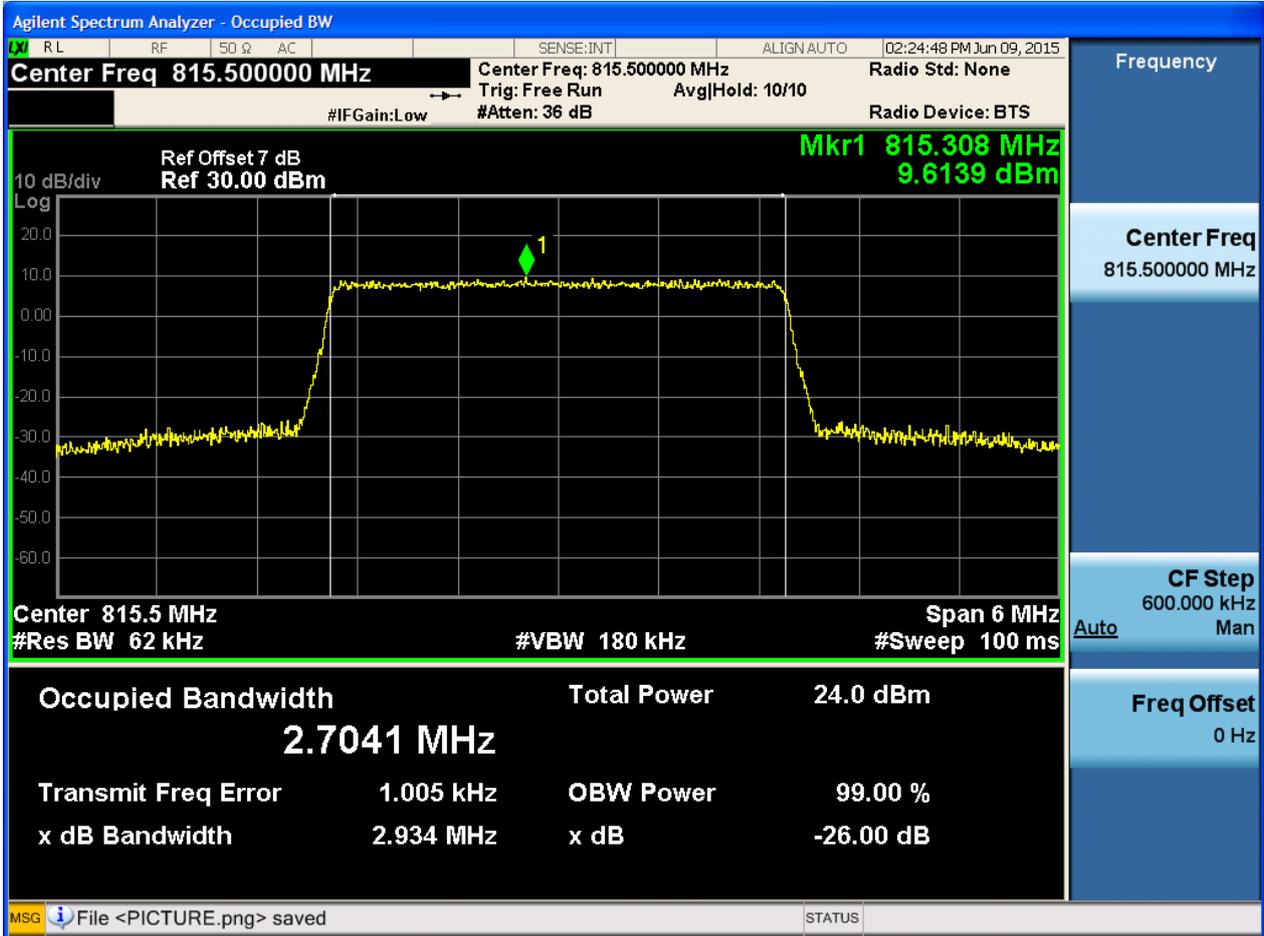
4.1.1.2.1.3.1 Test RB = RB6#0



4.1.1.2.2 Test Bandwidth = 3

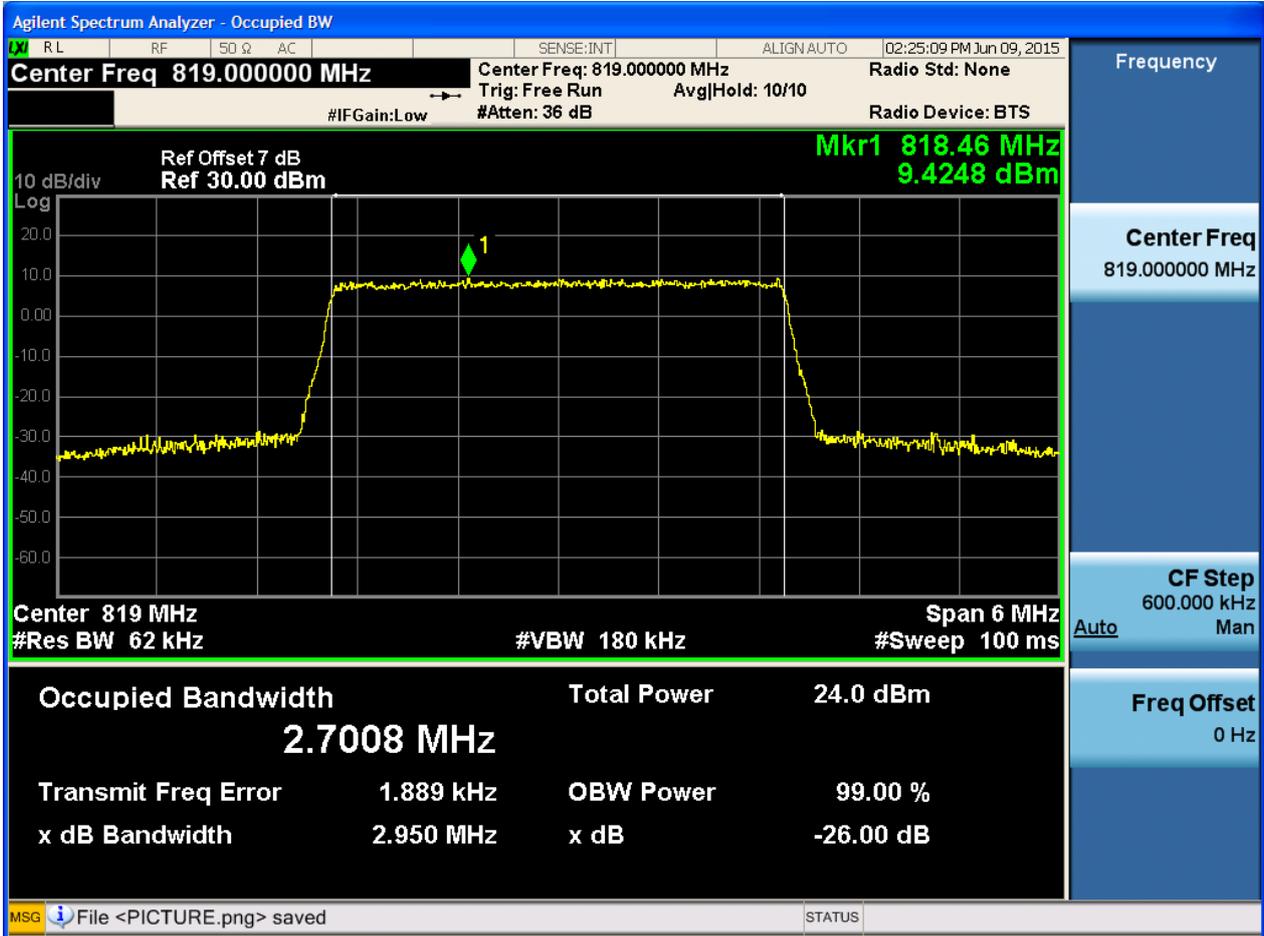
4.1.1.2.2.1 Test Channel = LCH

4.1.1.2.2.1.1 Test RB = RB15#0



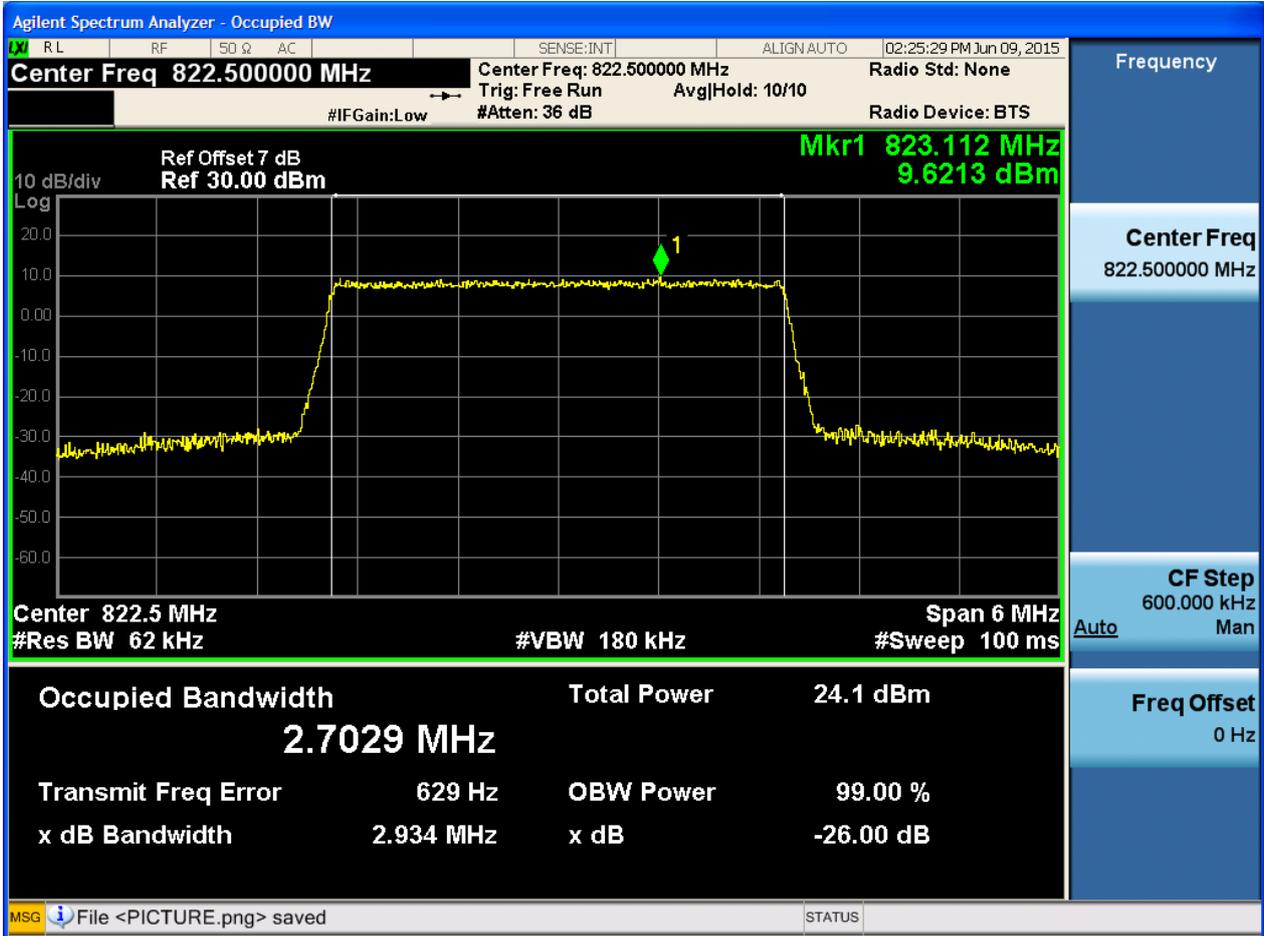
4.1.1.2.2.2 Test Channel = MCH

4.1.1.2.2.2.1 Test RB = RB15#0



4.1.1.2.2.3 Test Channel = HCH

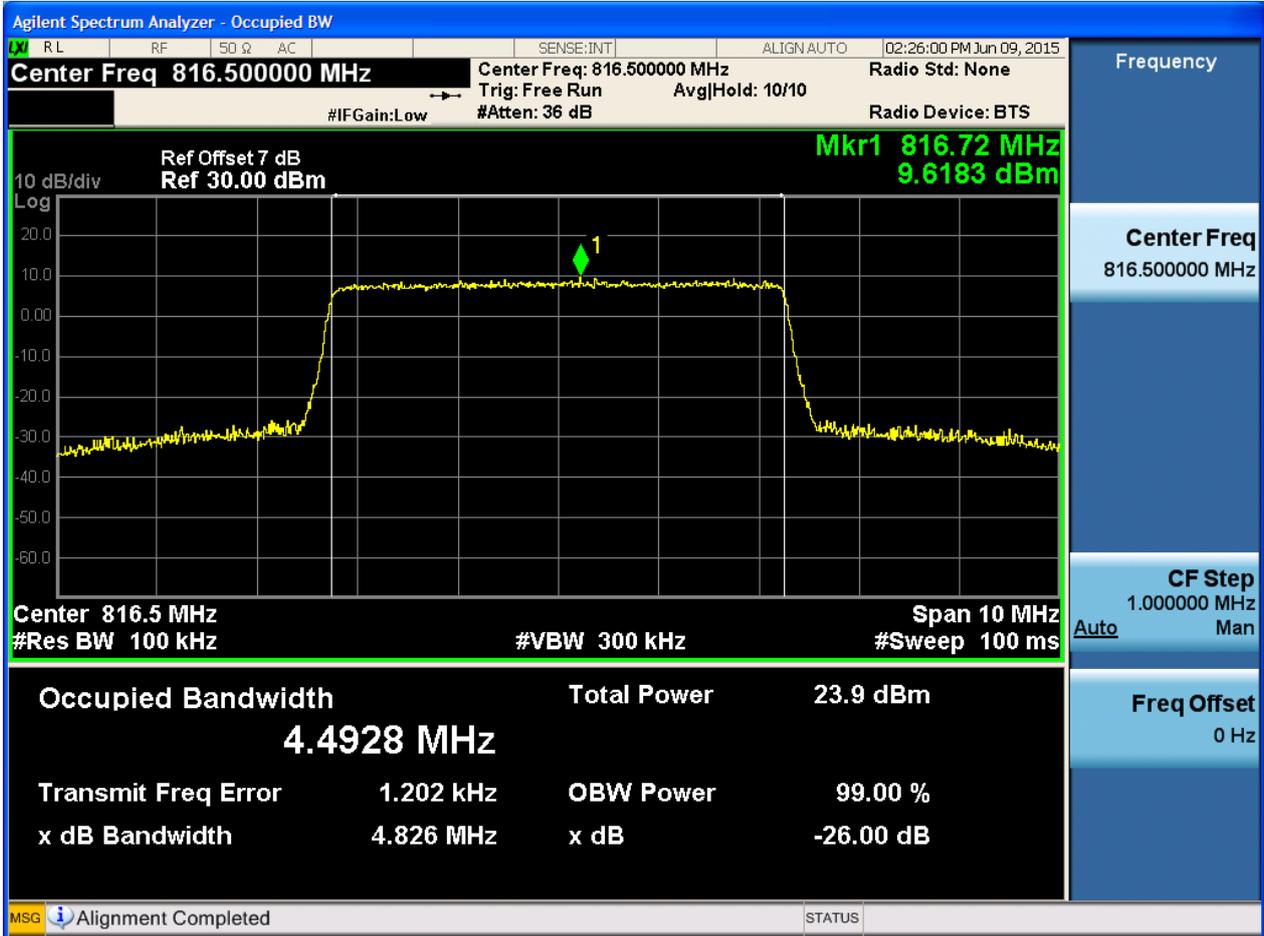
4.1.1.2.2.3.1 Test RB = RB15#0



4.1.1.2.3 Test Bandwidth = 5

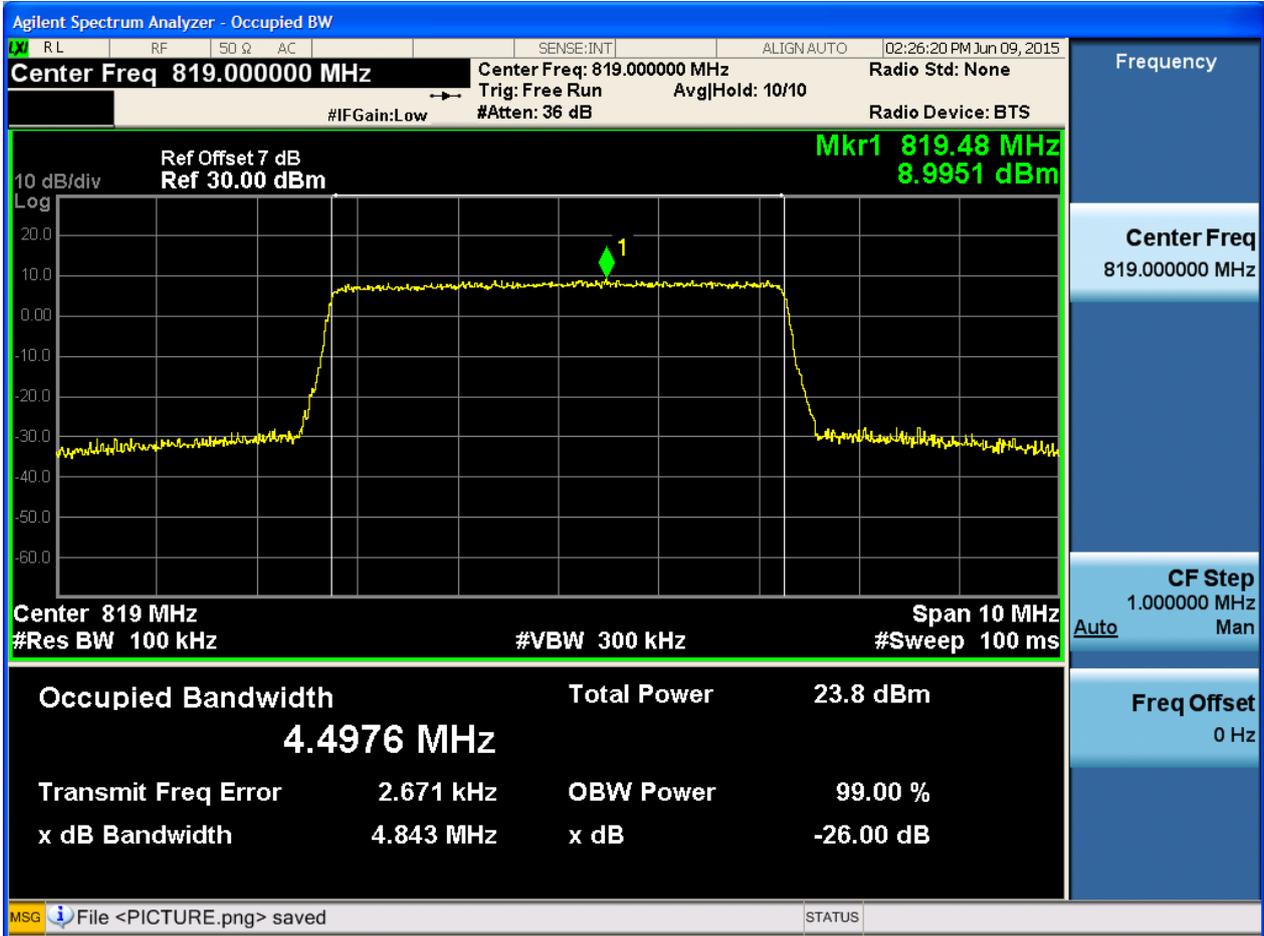
4.1.1.2.3.1 Test Channel = LCH

4.1.1.2.3.1.1 Test RB = RB25#0



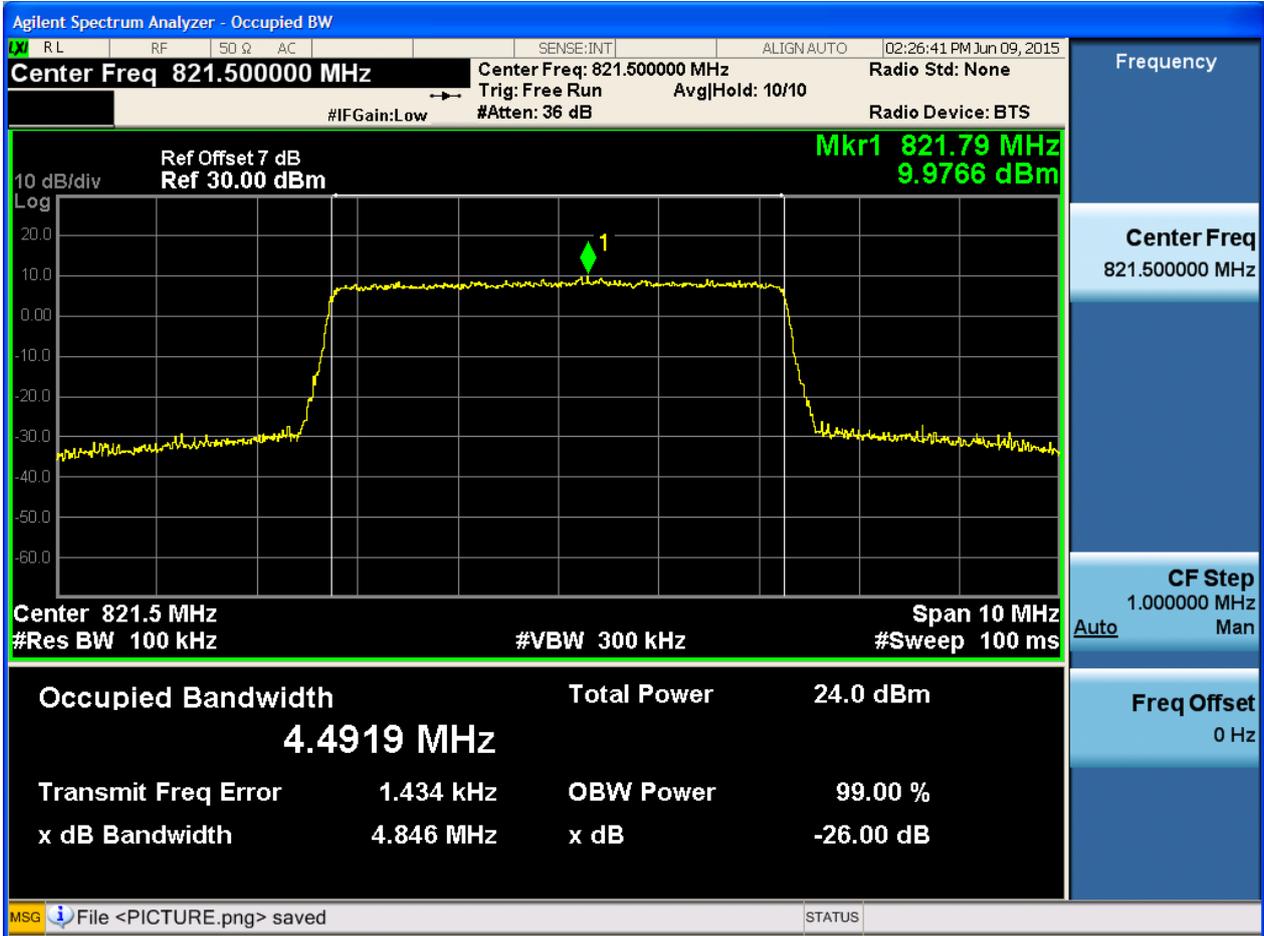
4.1.1.2.3.2 Test Channel = MCH

4.1.1.2.3.2.1 Test RB = RB25#0



4.1.1.2.3.3 Test Channel = HCH

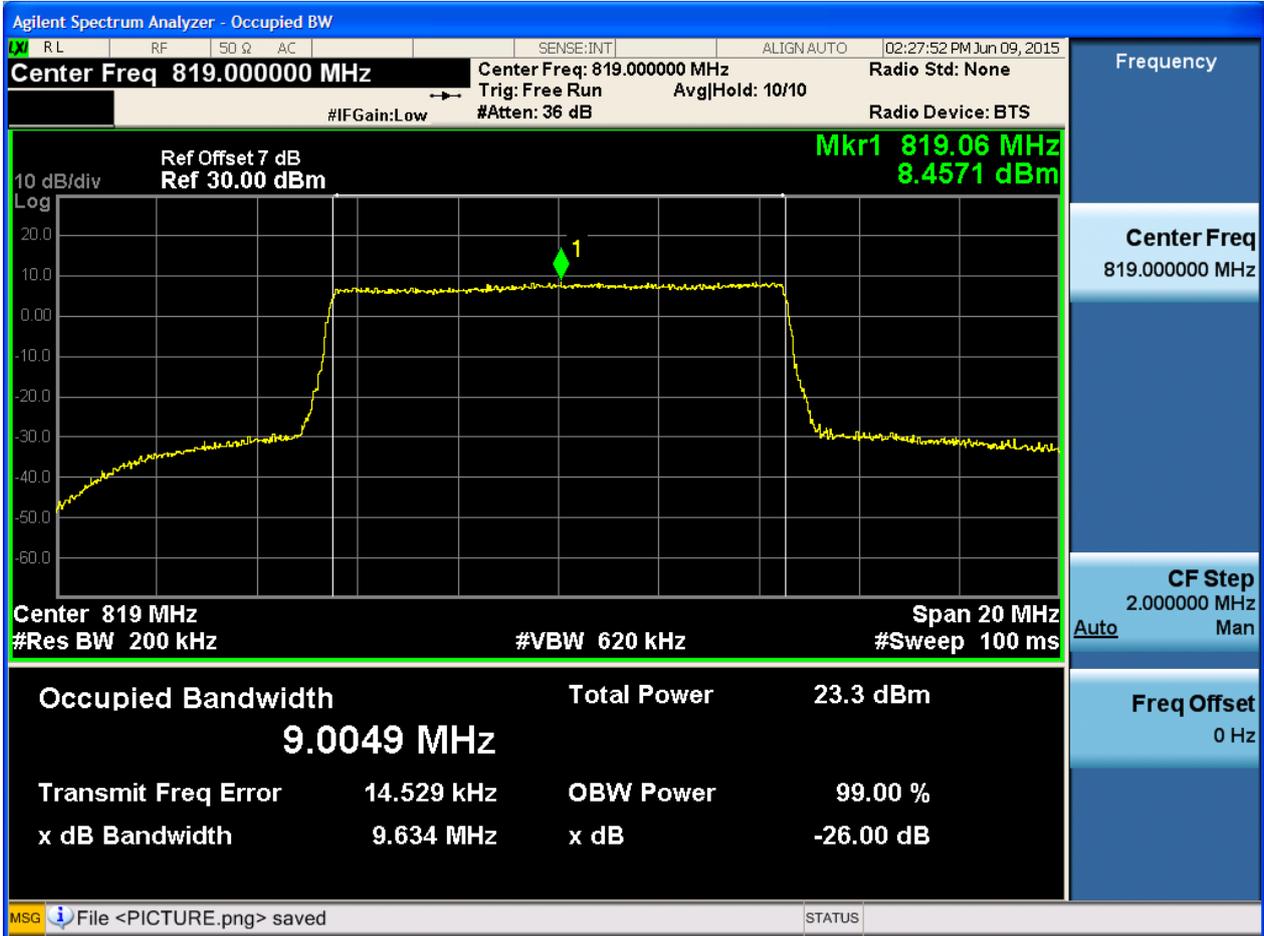
4.1.1.2.3.3.1 Test RB = RB25#0



4.1.1.2.4 Test Bandwidth = 10

4.1.1.2.4.1 Test Channel = LCH

4.1.1.2.4.1.1 Test RB = RB50#0





4.1.1.2.4.2 Test Channel = MCH

4.1.1.2.4.2.1 Test RB = RB50#0



4.1.1.2.4.3 Test Channel = HCH

4.1.1.2.4.3.1 Test RB = RB50#0



5Appendix_E: Band Edges Compliance

Part I - Test Plots

5.1 For LTE

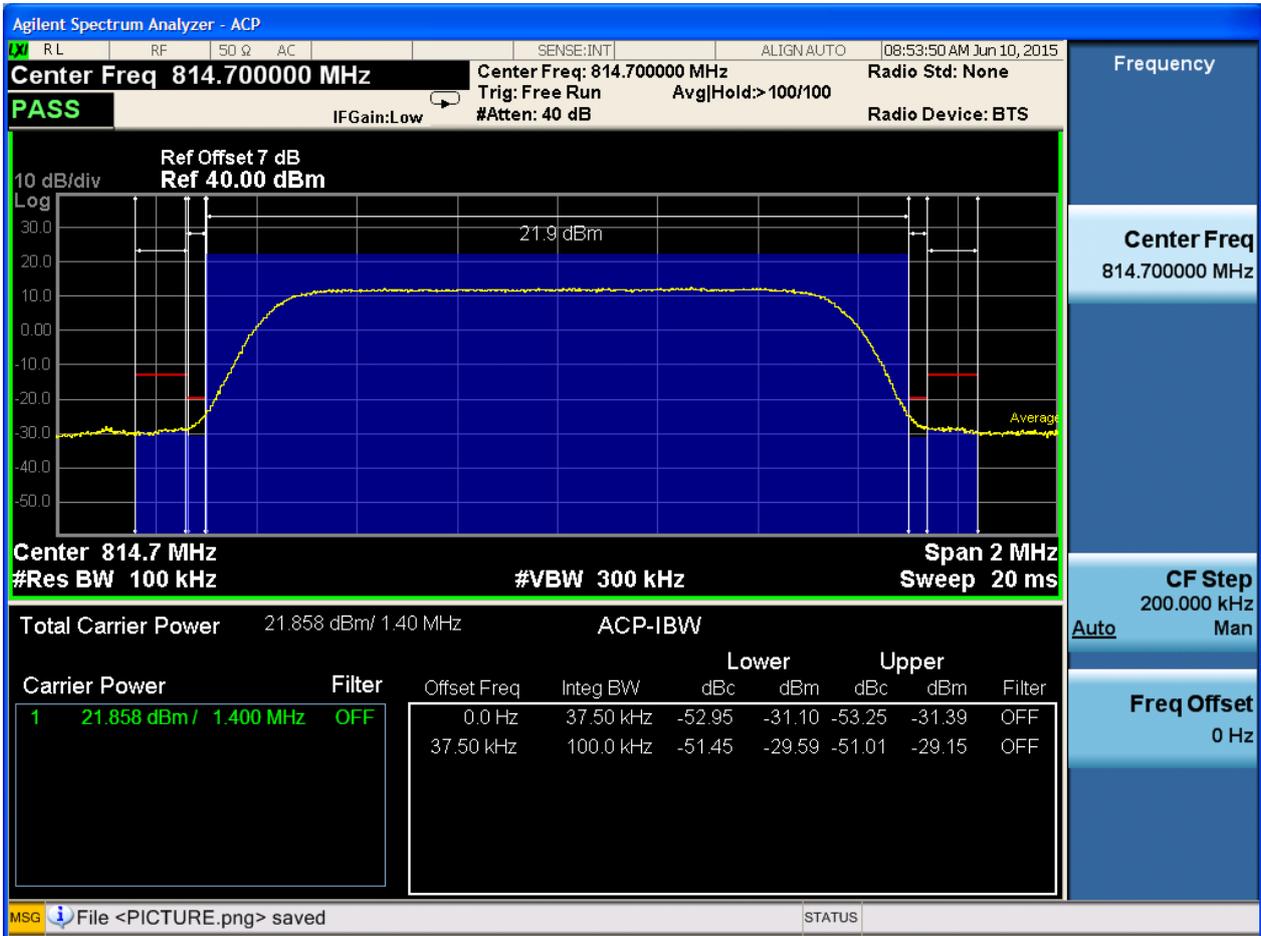
5.1.1 Test Band = BAND26

5.1.1.1 Test Mode = LTE/TM1

5.1.1.1.1 Test Bandwidth = 1.4

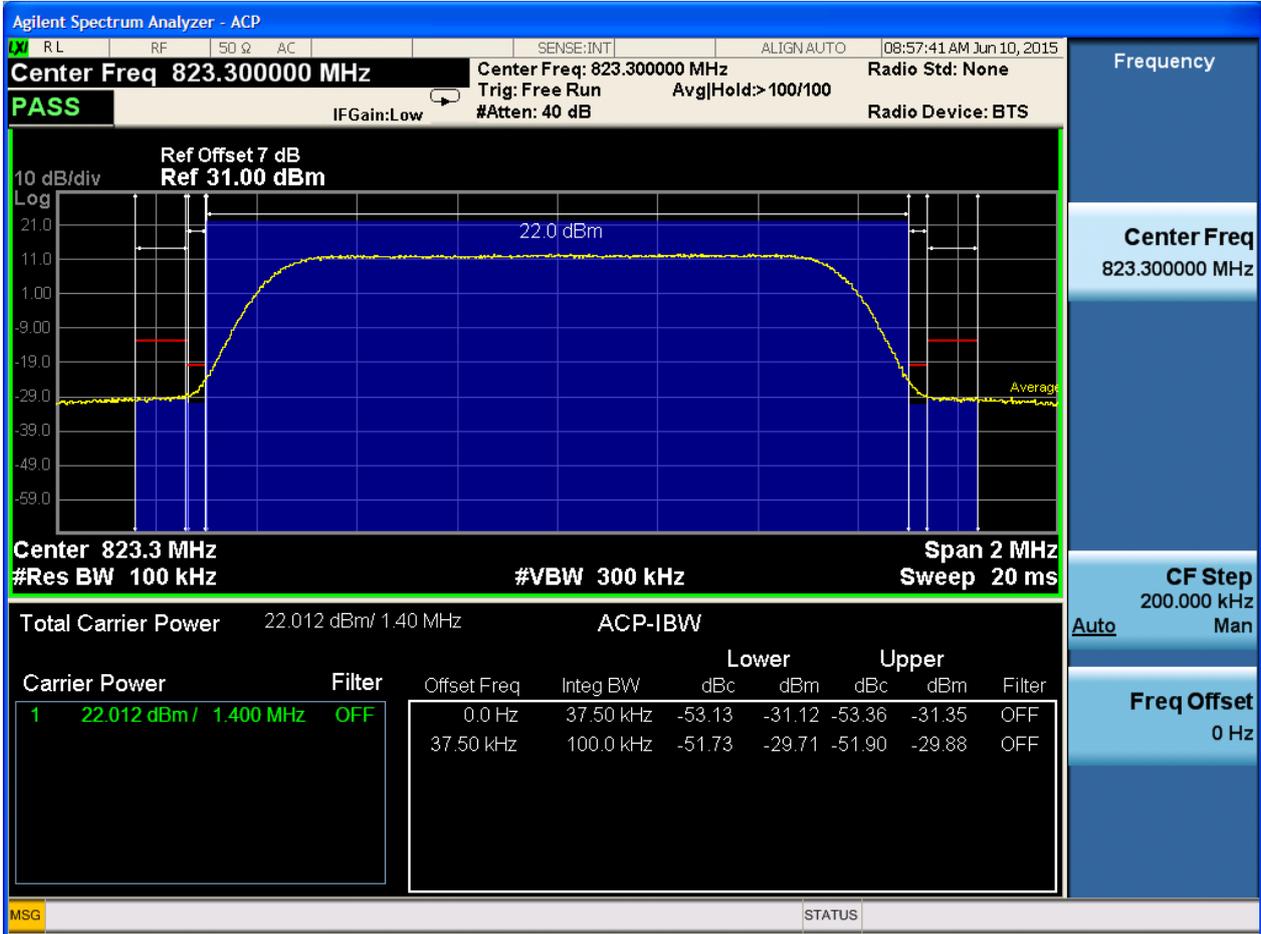
5.1.1.1.1.1 Test Channel = LCH

5.1.1.1.1.1.1 Test RB = RB6#0



5.1.1.1.1.2 Test Channel = HCH

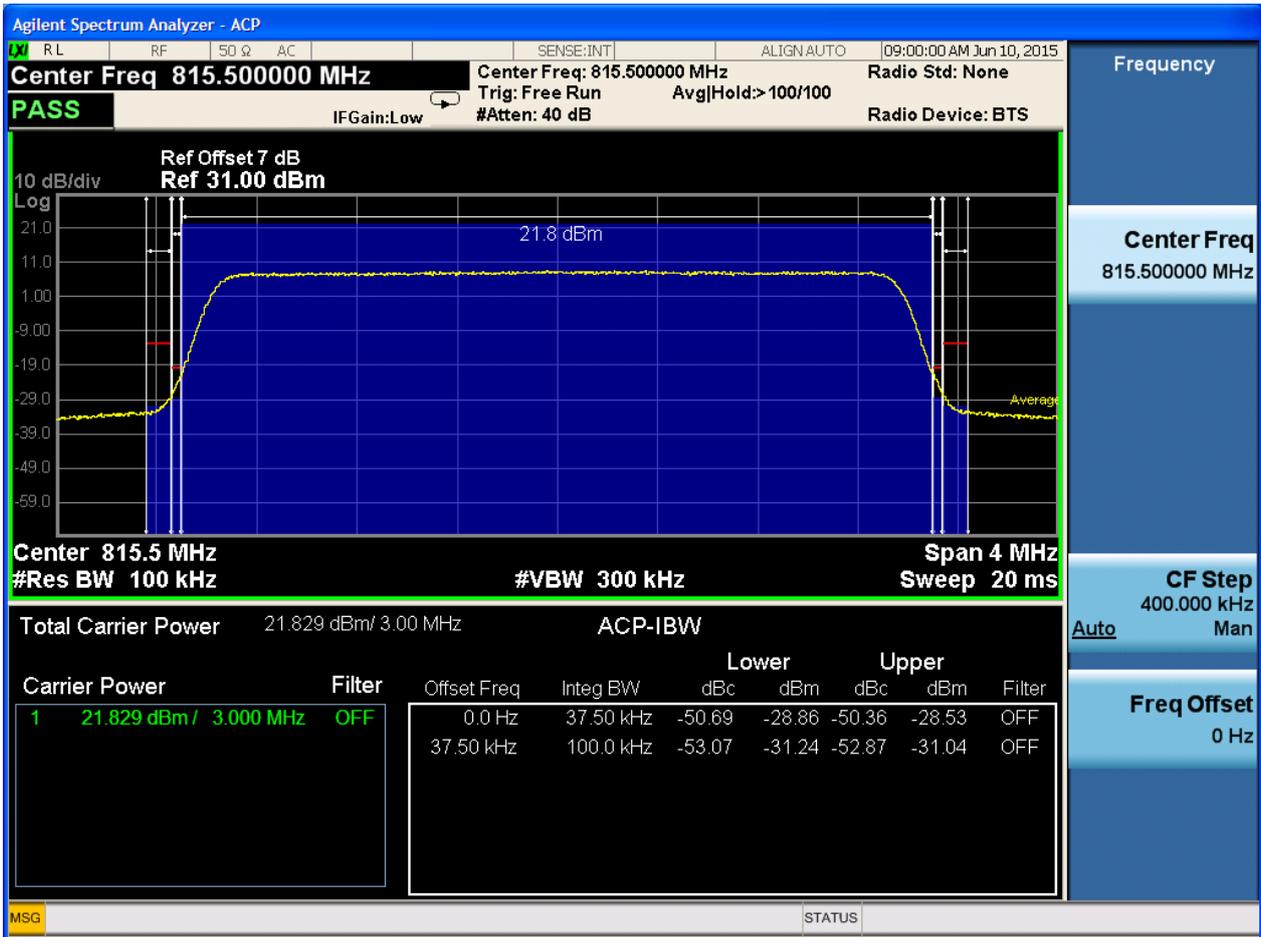
5.1.1.1.1.2.1 Test RB = RB6#0



5.1.1.1.2 Test Bandwidth = 3

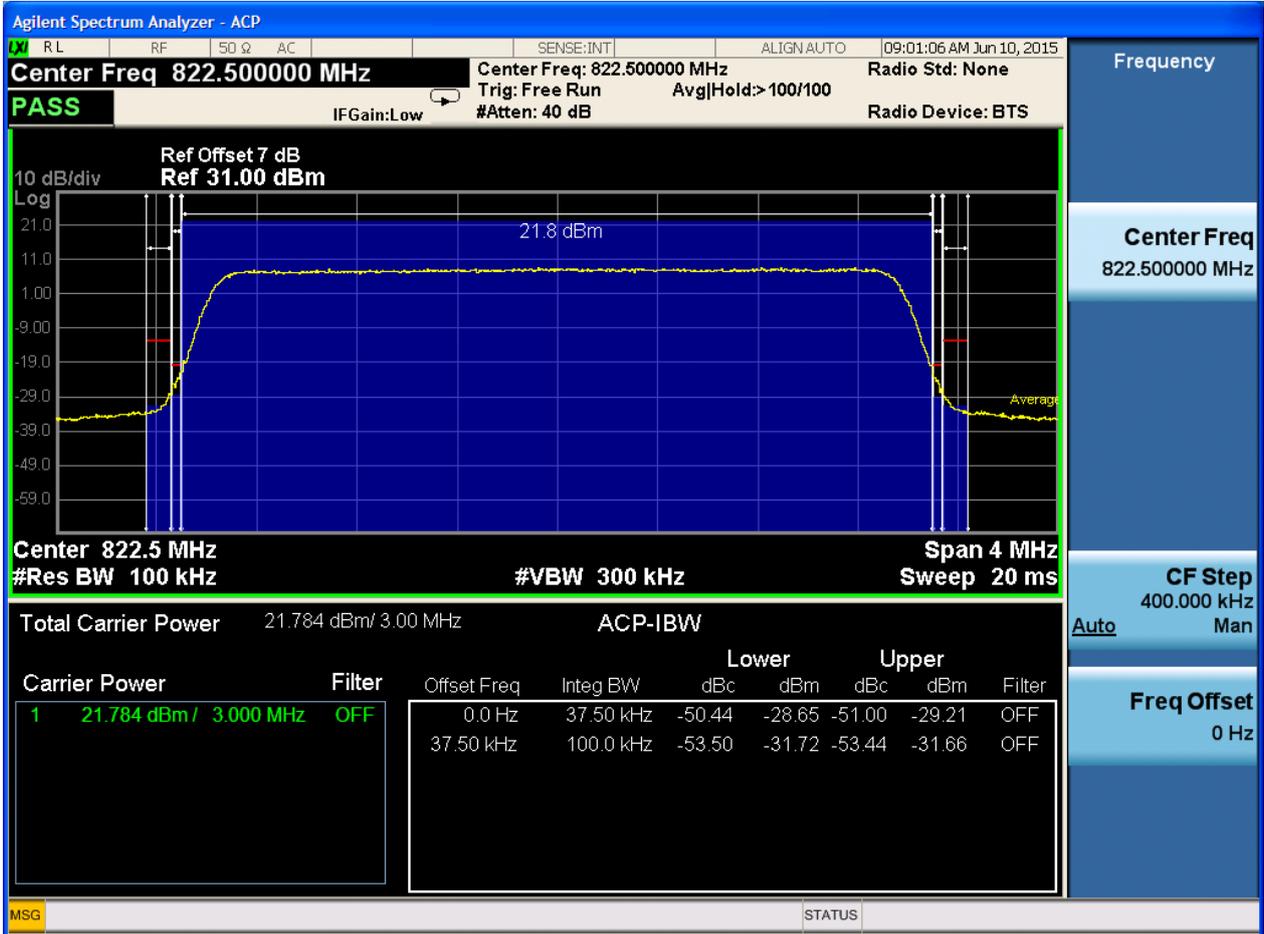
5.1.1.1.2.1 Test Channel = LCH

5.1.1.1.2.1.1 Test RB = RB15#0



5.1.1.1.2.2 Test Channel = HCH

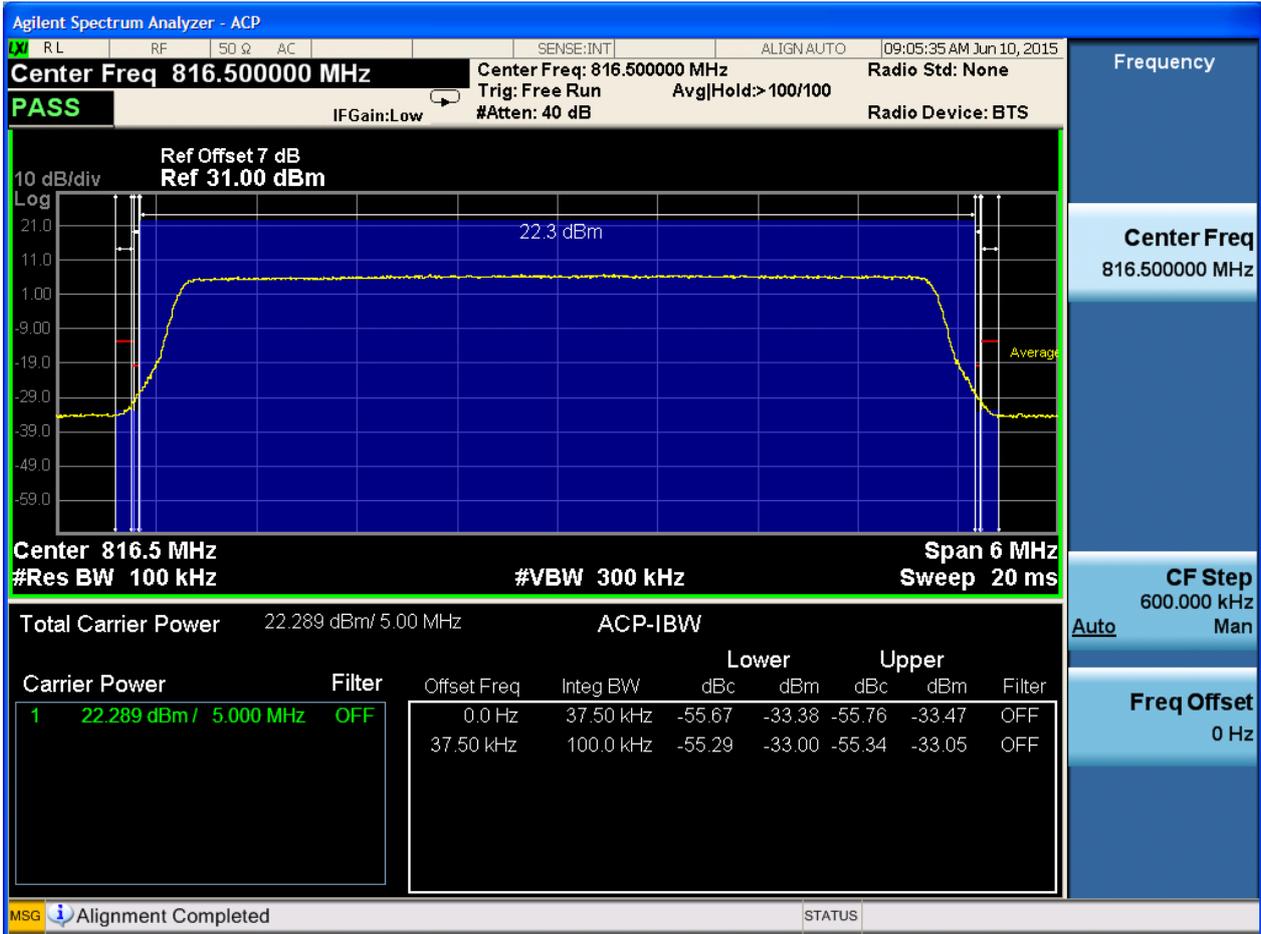
5.1.1.1.2.2.1 Test RB = RB15#0



5.1.1.1.3 Test Bandwidth = 5

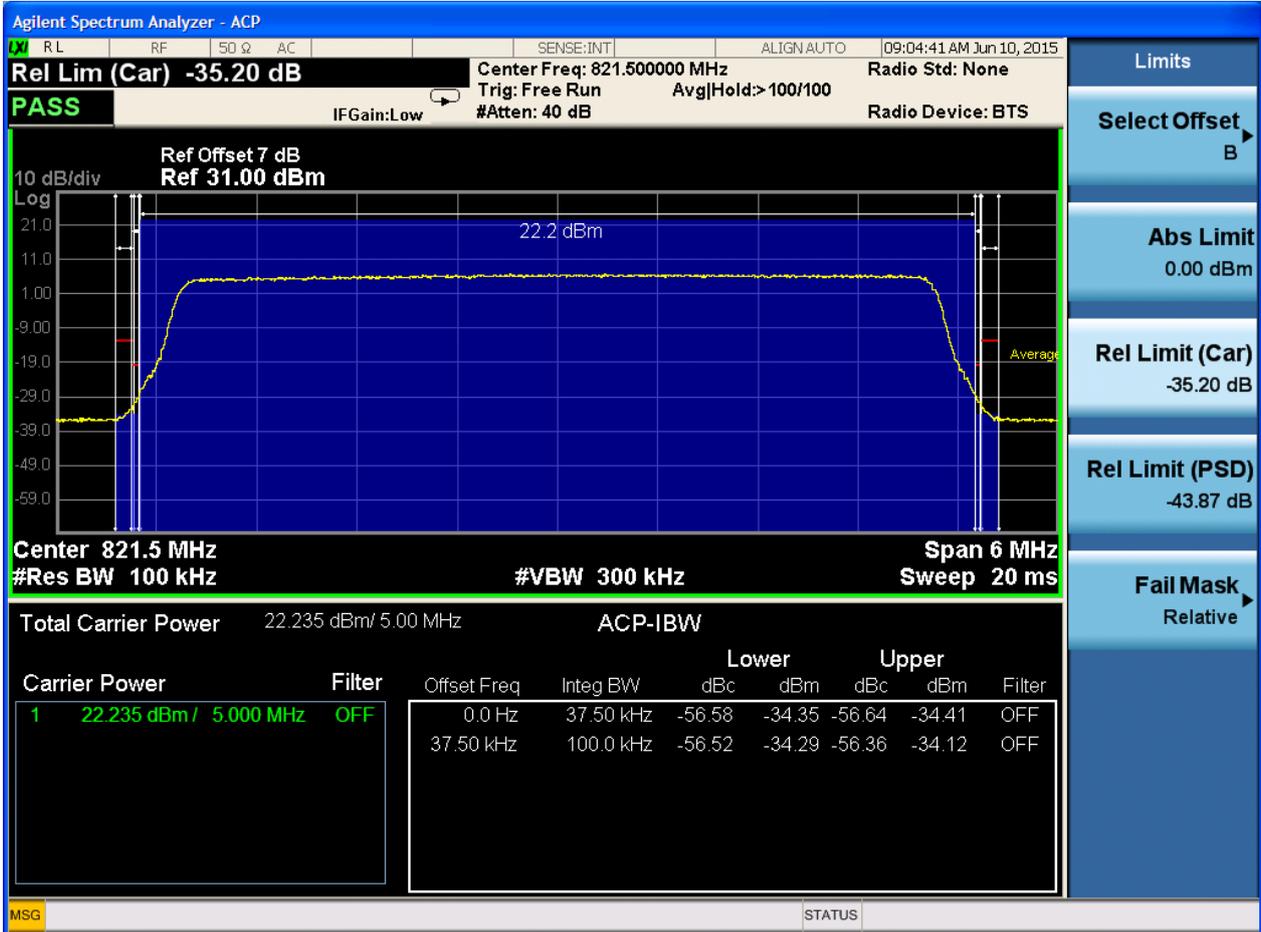
5.1.1.1.3.1 Test Channel = LCH

5.1.1.1.3.1.1 Test RB = RB25#0



5.1.1.1.3.2 Test Channel = HCH

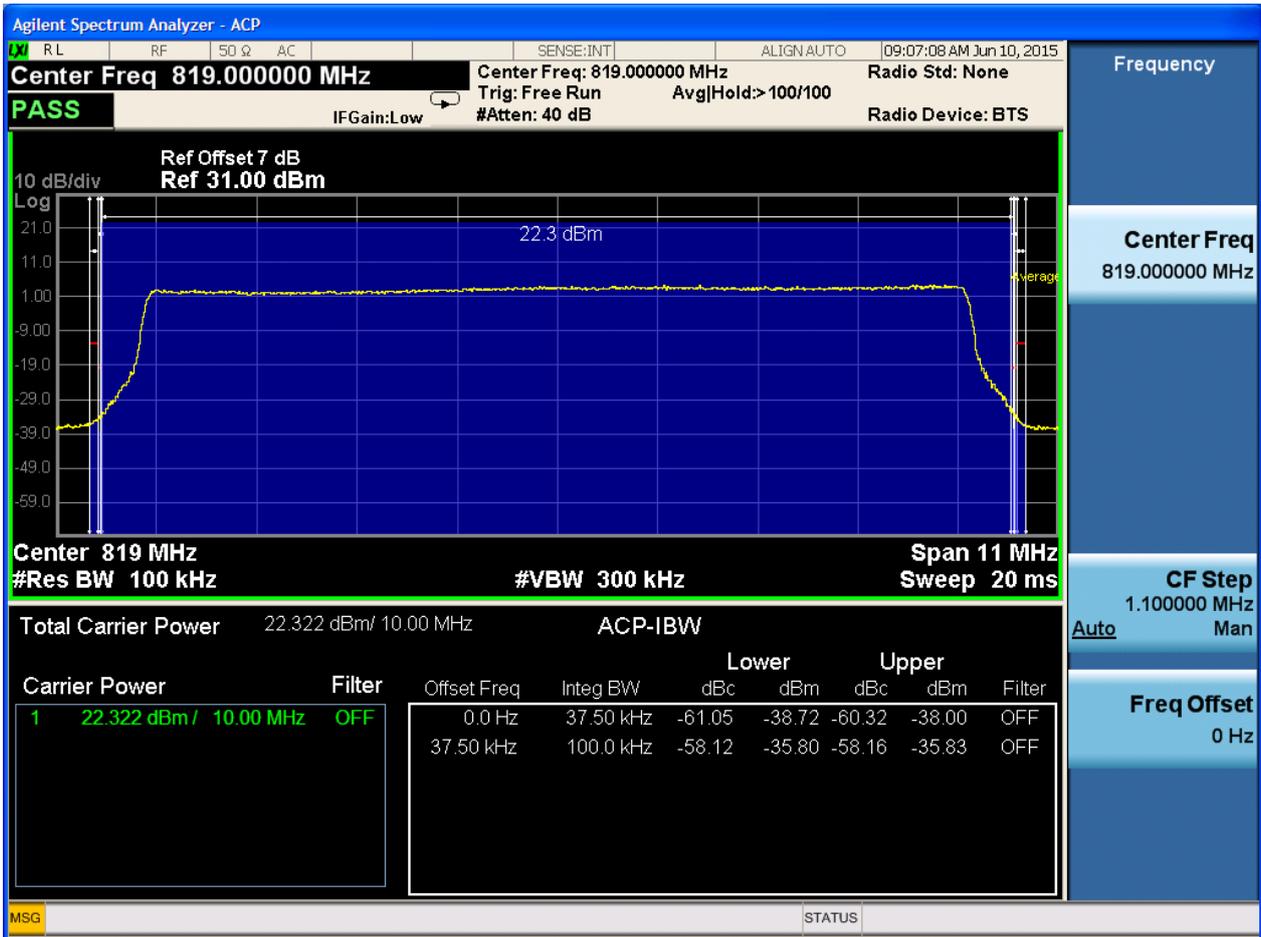
5.1.1.1.3.2.1 Test RB = RB25#0



5.1.1.1.4 Test Bandwidth = 10

5.1.1.1.4.1 Test Channel = HCH

5.1.1.1.4.1.1 Test RB = RB50#0

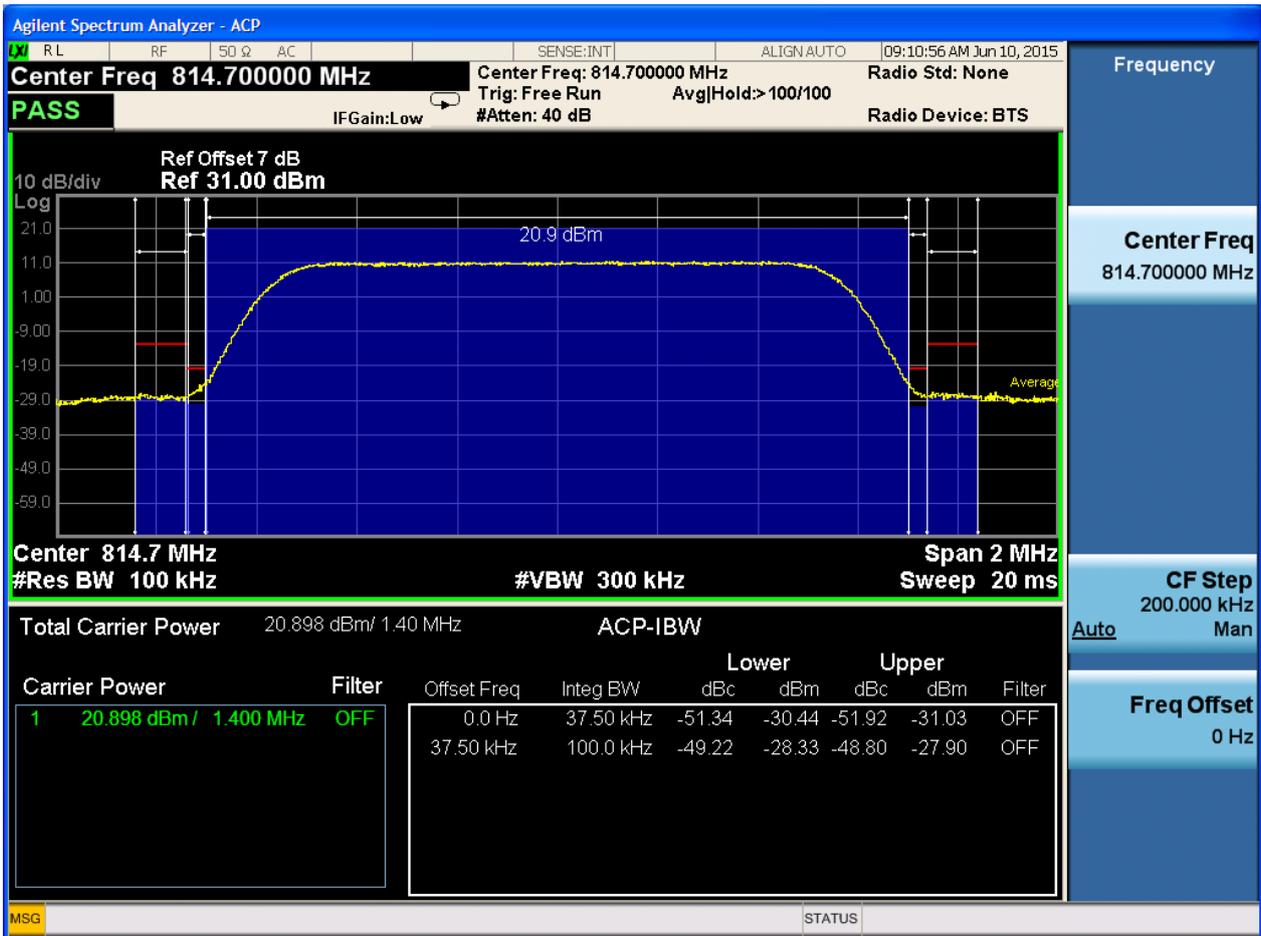


5.1.1.2 Test Mode = LTE/TM2

5.1.1.2.1 Test Bandwidth = 1.4

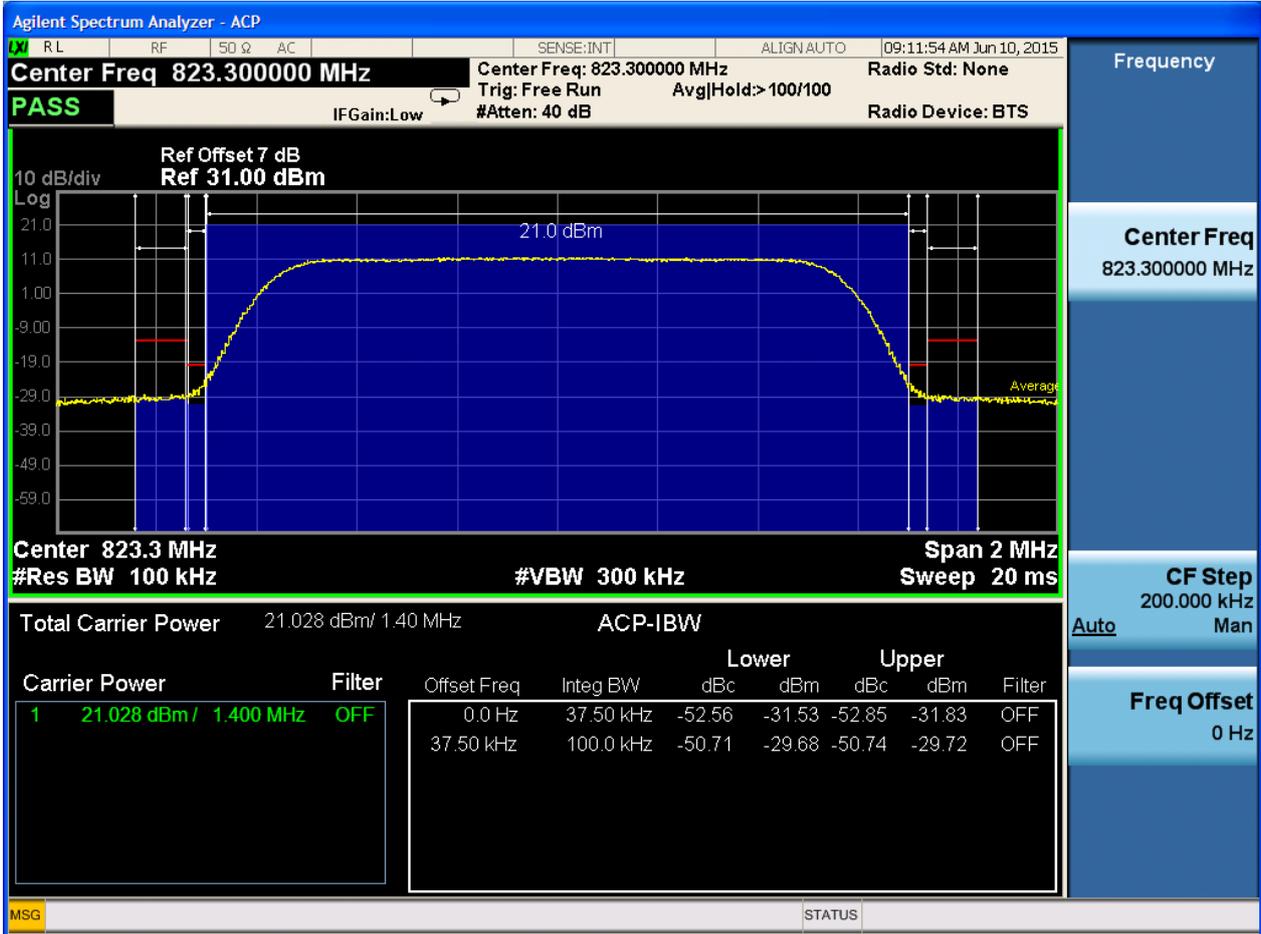
5.1.1.2.1.1 Test Channel = LCH

5.1.1.2.1.1.1 Test RB = RB6#0



5.1.1.2.1.2 Test Channel = HCH

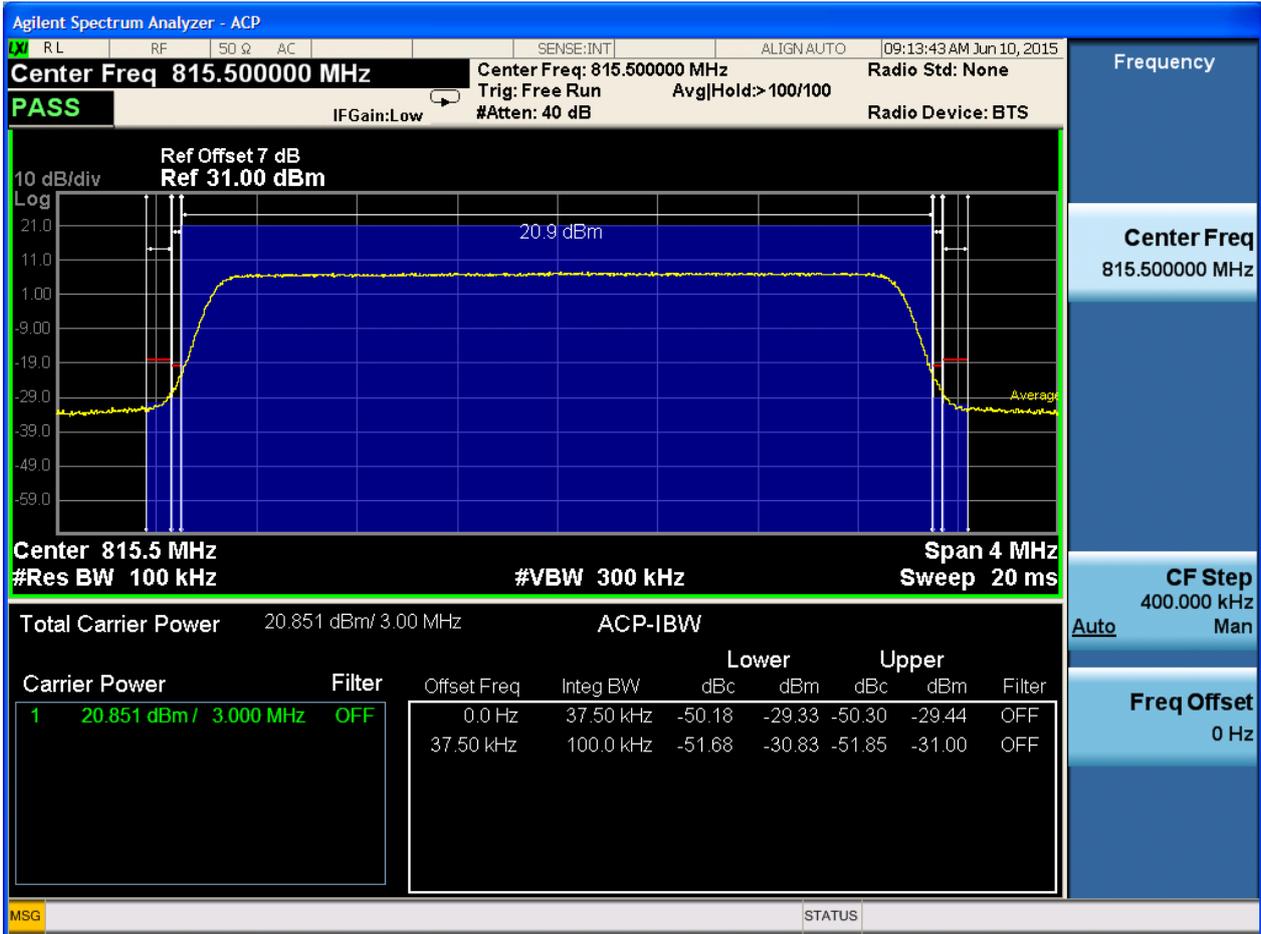
5.1.1.2.1.2.1 Test RB = RB6#0



5.1.1.2.2 Test Bandwidth = 3

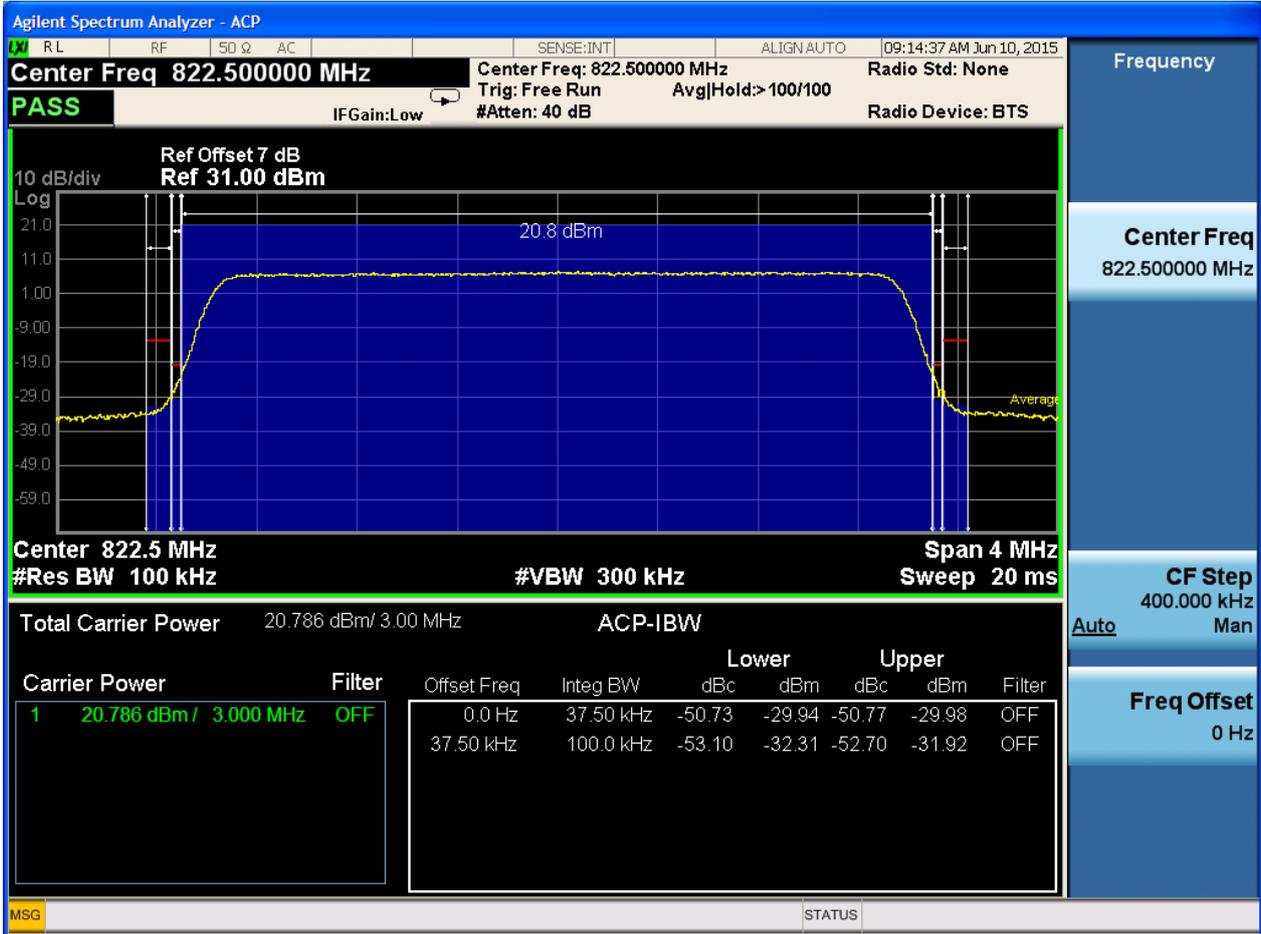
5.1.1.2.2.1 Test Channel = LCH

5.1.1.2.2.1.1 Test RB = RB15#0



5.1.1.2.2.2 Test Channel = HCH

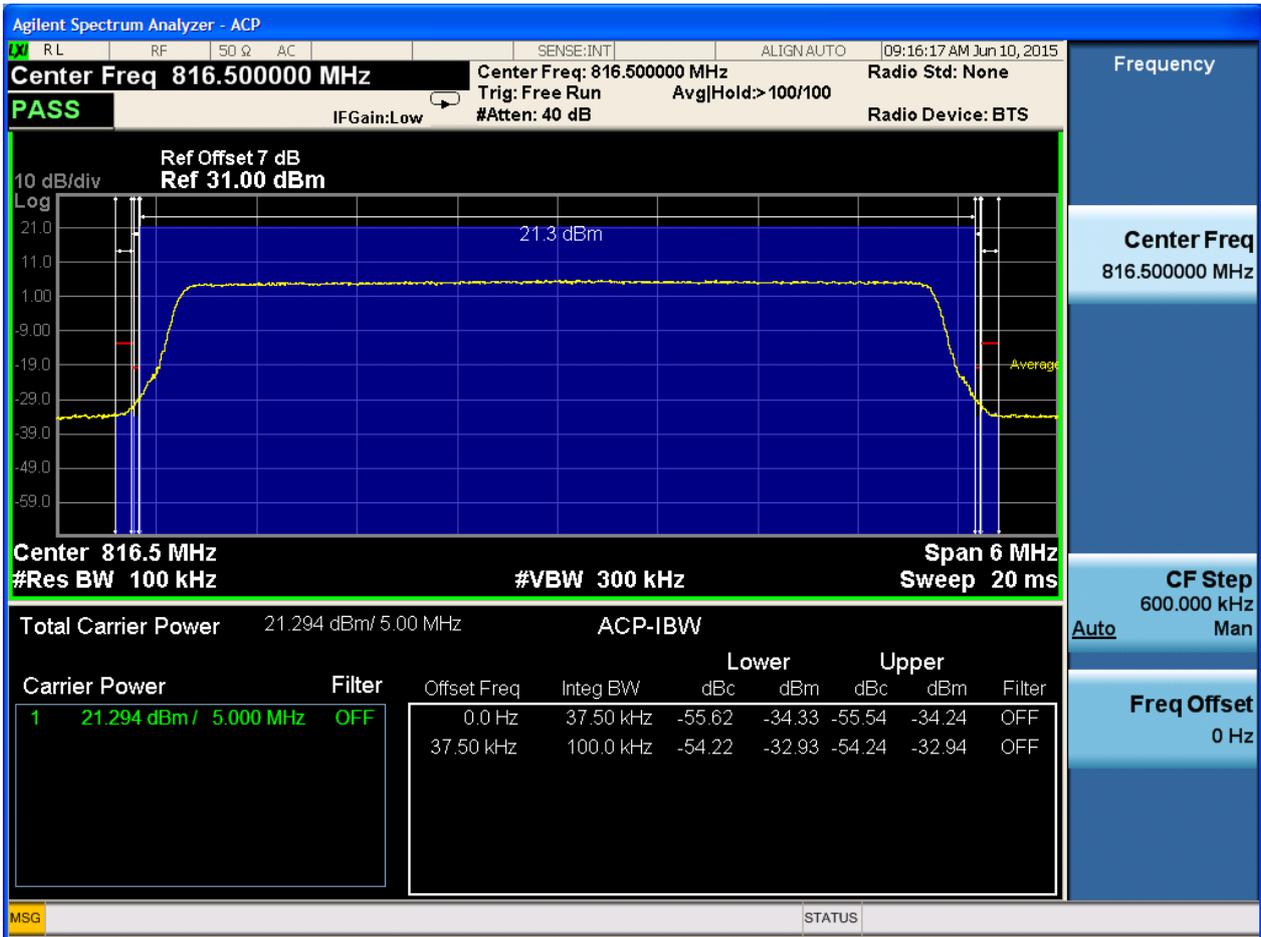
5.1.1.2.2.1.1 Test RB = RB15#0



5.1.1.2.3 Test Bandwidth = 5

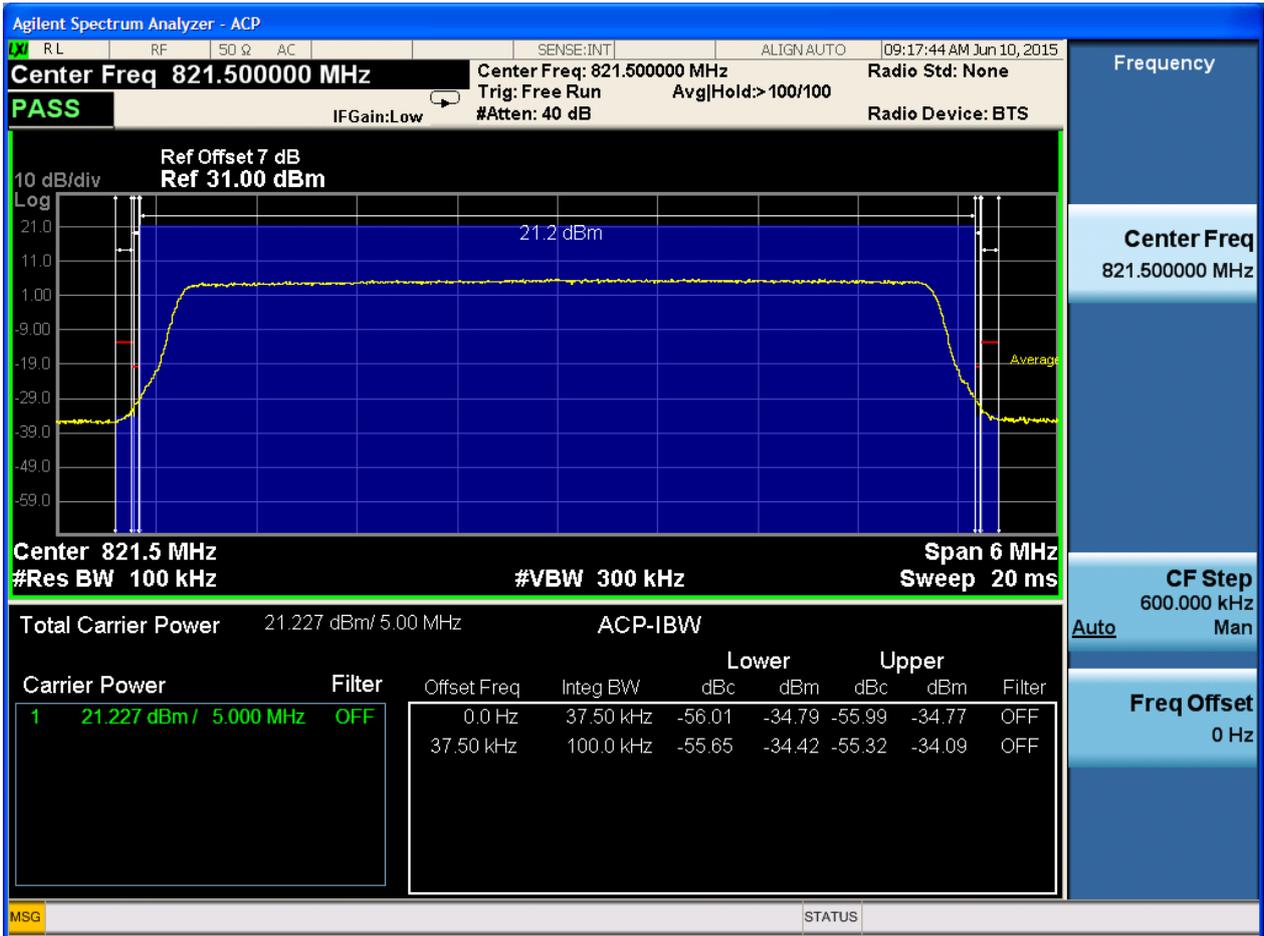
5.1.1.2.3.1 Test Channel = LCH

5.1.1.2.3.1.1 Test RB = RB25#0



5.1.1.2.3.2 Test Channel = HCH

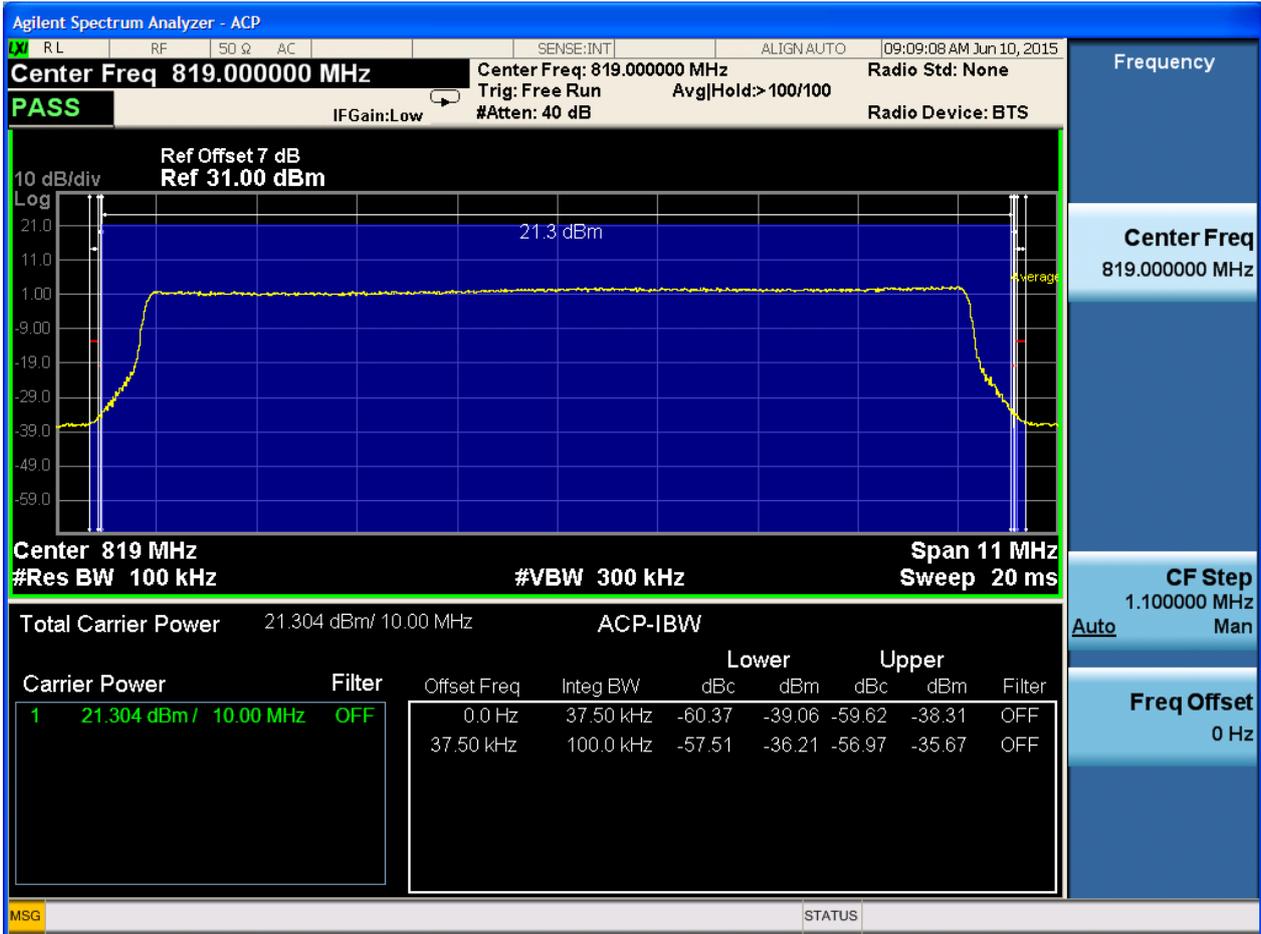
5.1.1.2.3.2.1 Test RB = RB25#0



5.1.1.2.4 Test Bandwidth = 10

5.1.1.2.4.1 Test Channel = HCH

5.1.1.2.4.1.1 Test RB = RB50#0





6Appendix_F: Spurious Emission at Antenna Terminal

NOTE: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (Span / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Part I - Test Plots

6.1 For LTE

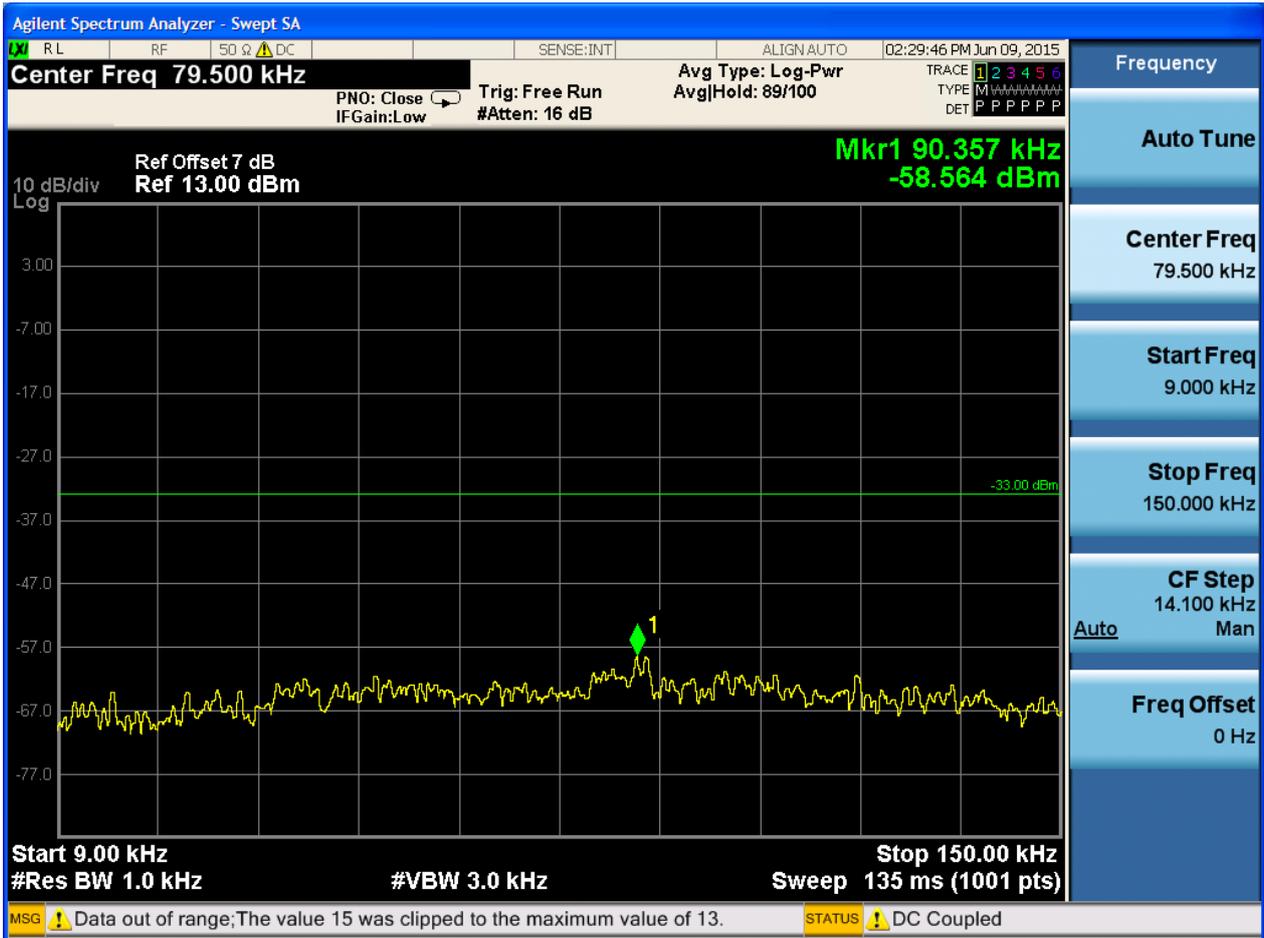
6.1.1 Test Band = BAND26

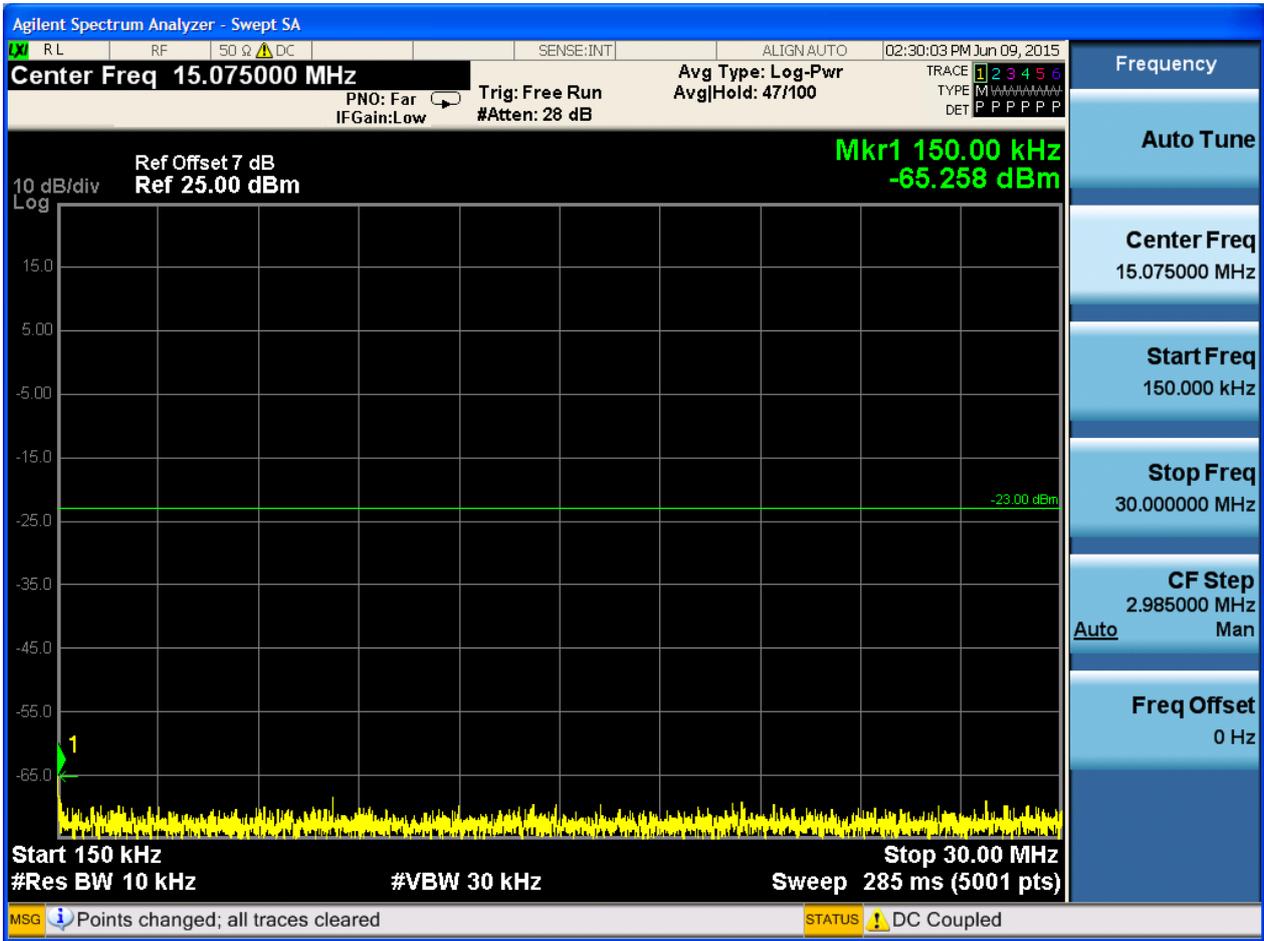
6.1.1.1 Test Mode = LTE/TM1

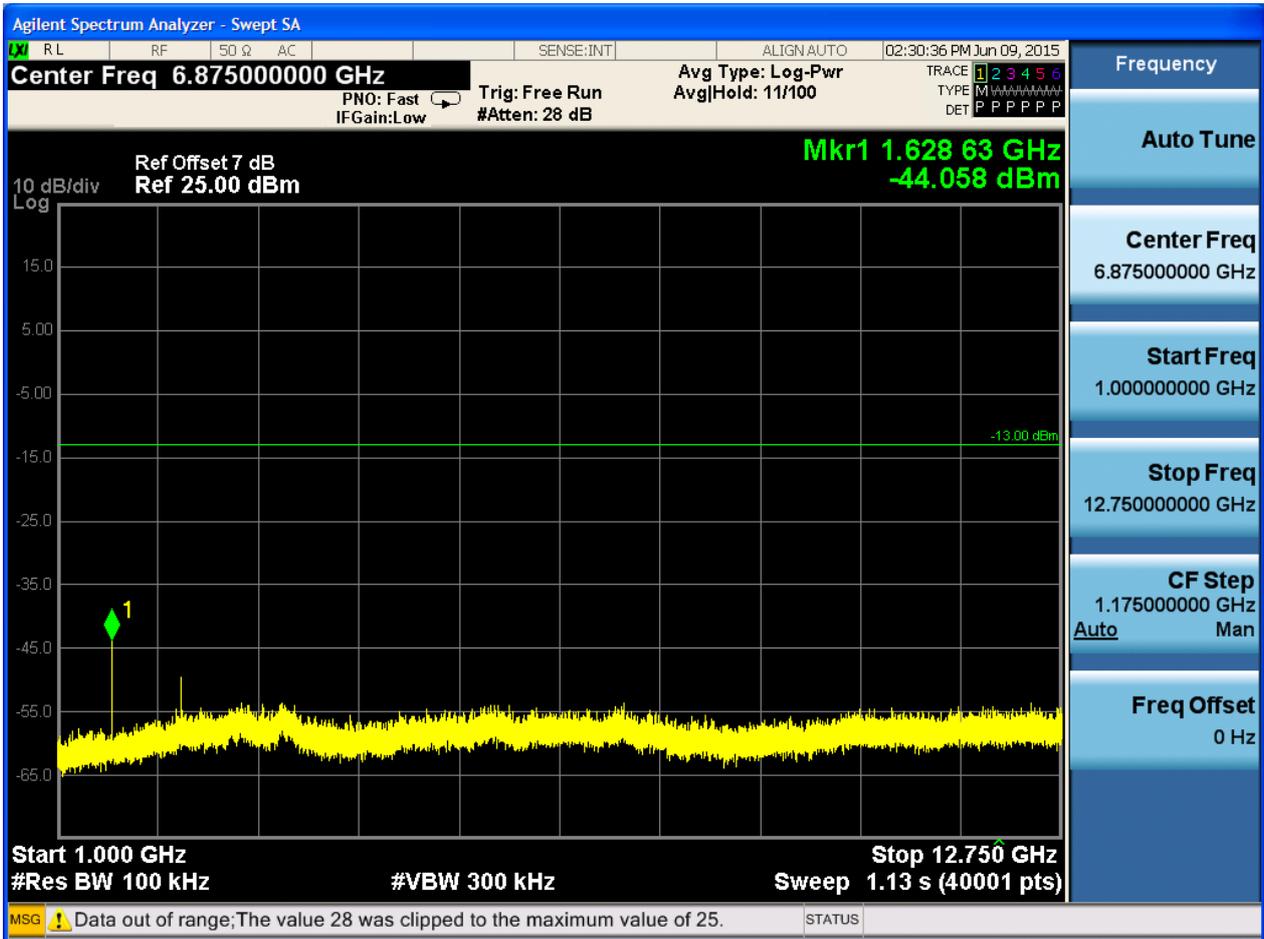
6.1.1.1.1 Test Bandwidth = 1.4

6.1.1.1.1.1 Test Channel = LCH

6.1.1.1.1.1.1 Test RB = RB1#0



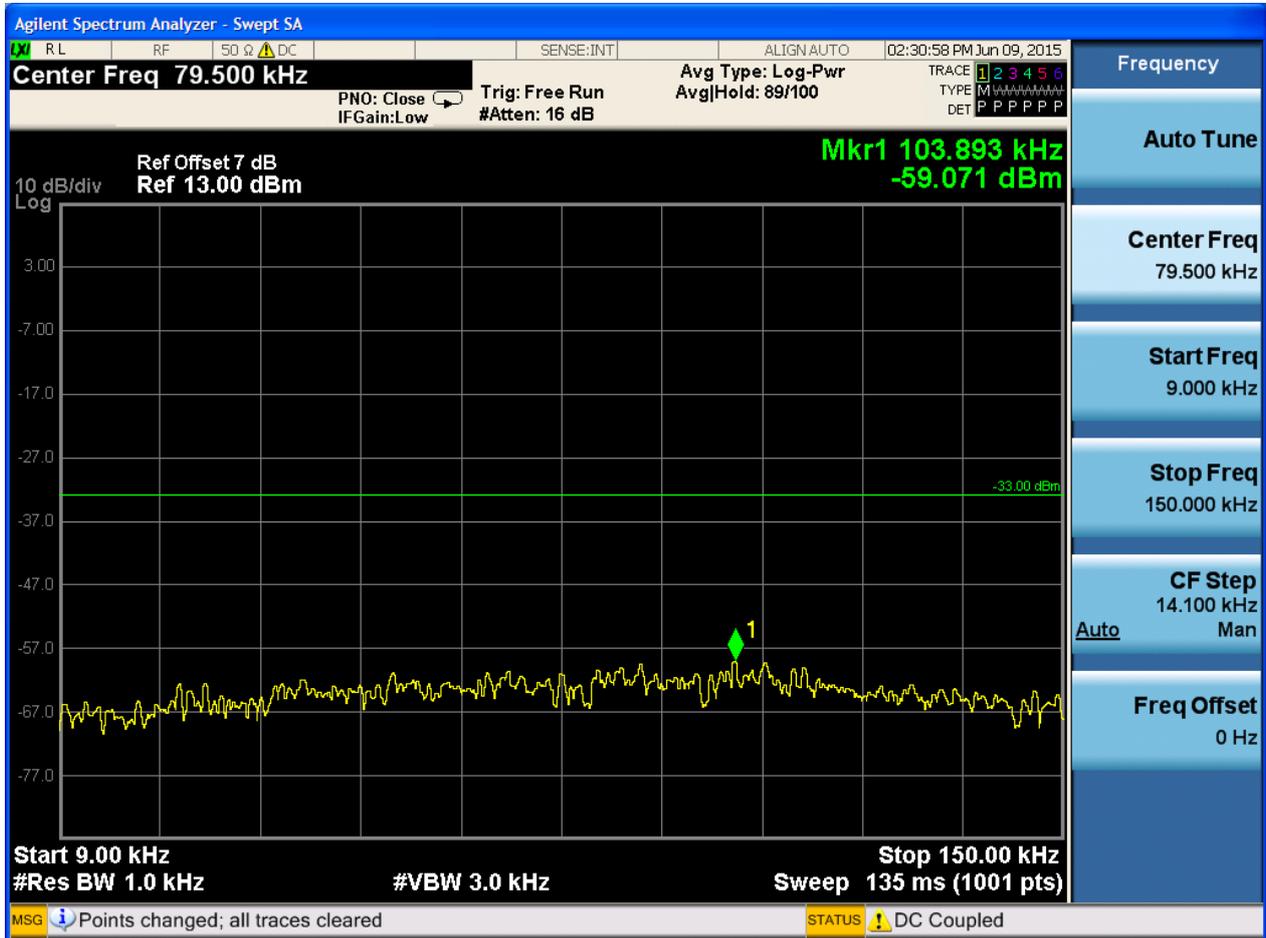




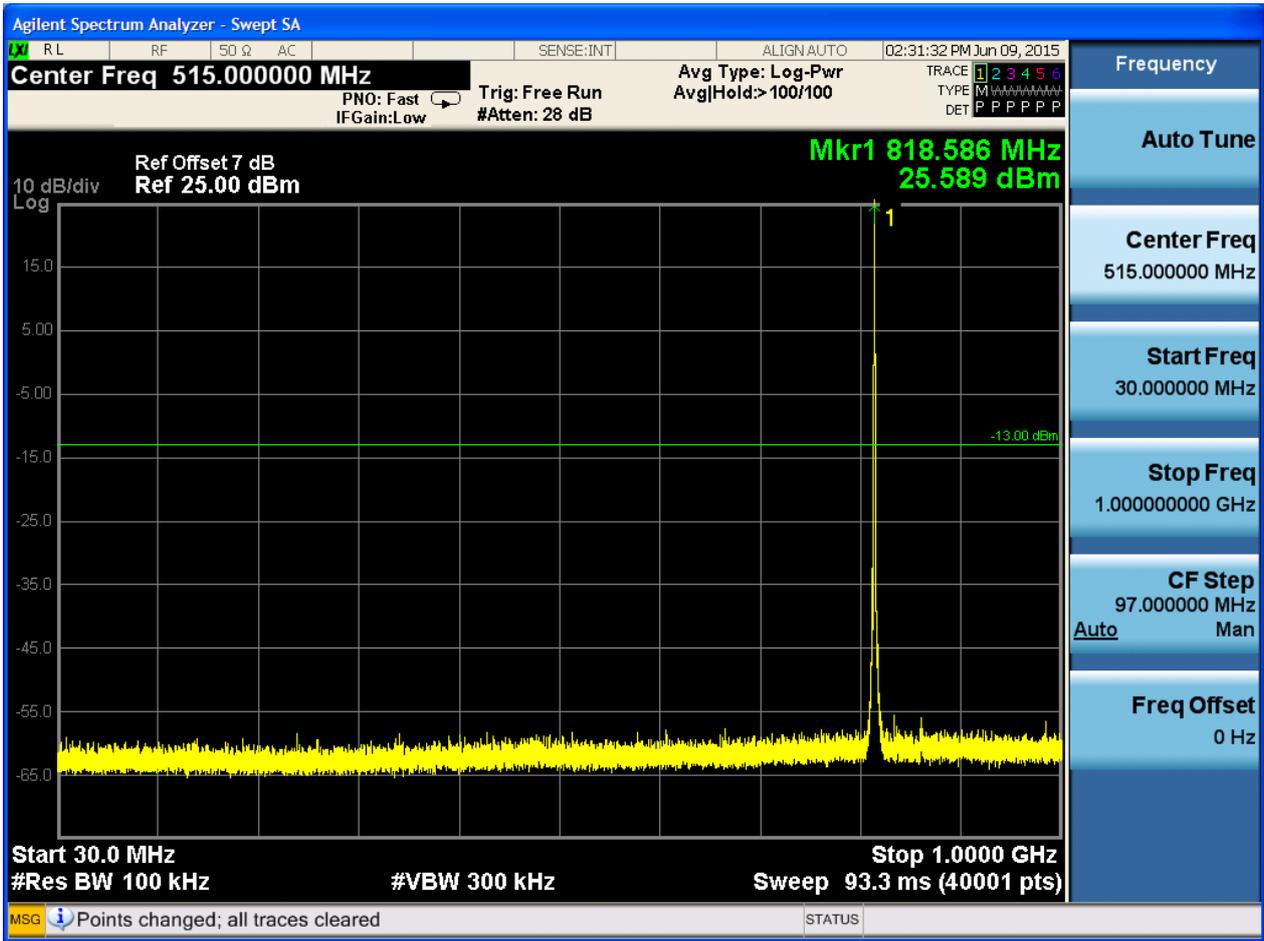


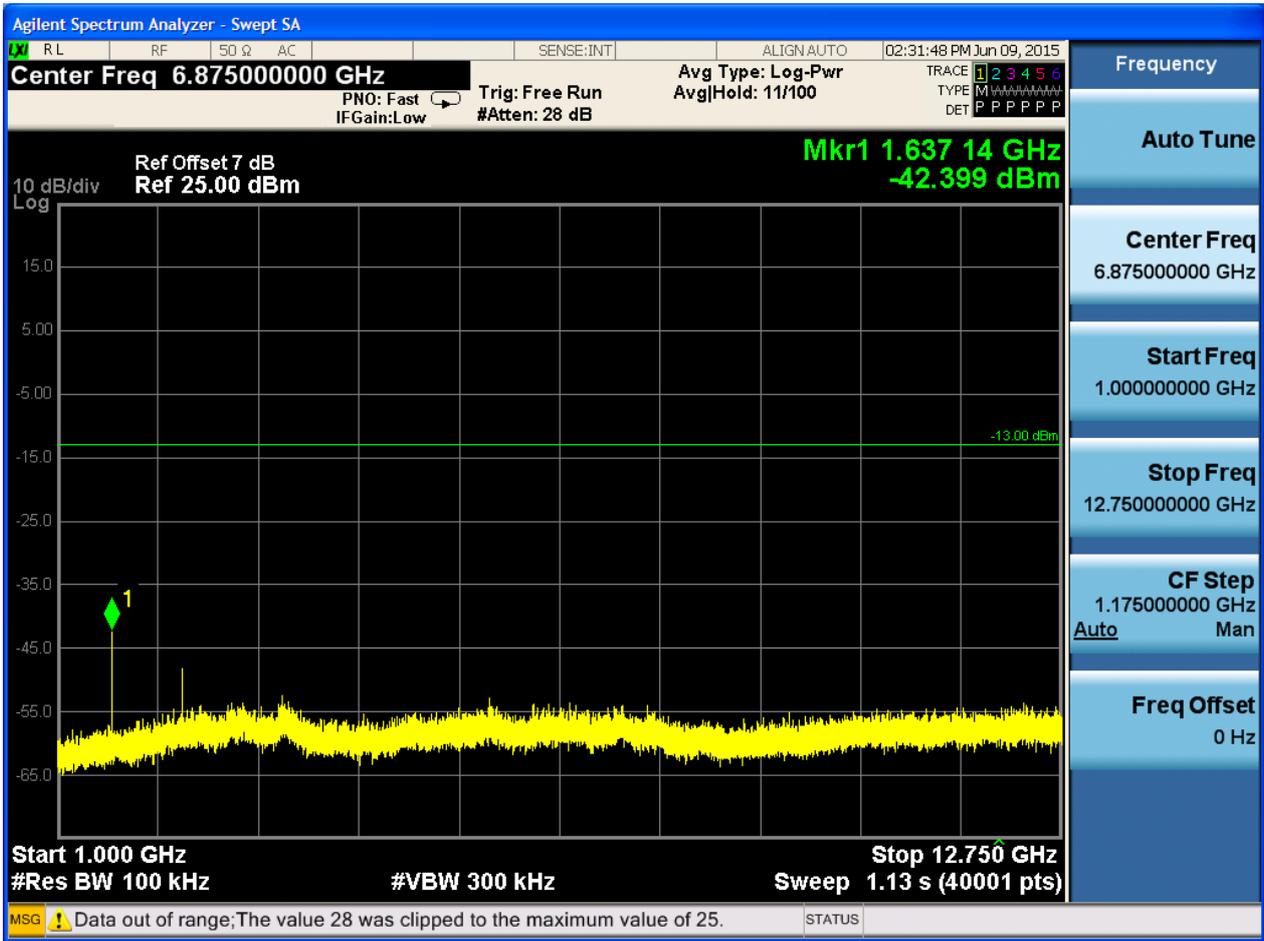
6.1.1.1.1.2 Test Channel = MCH

6.1.1.1.1.2.1 Test RB = RB1#0





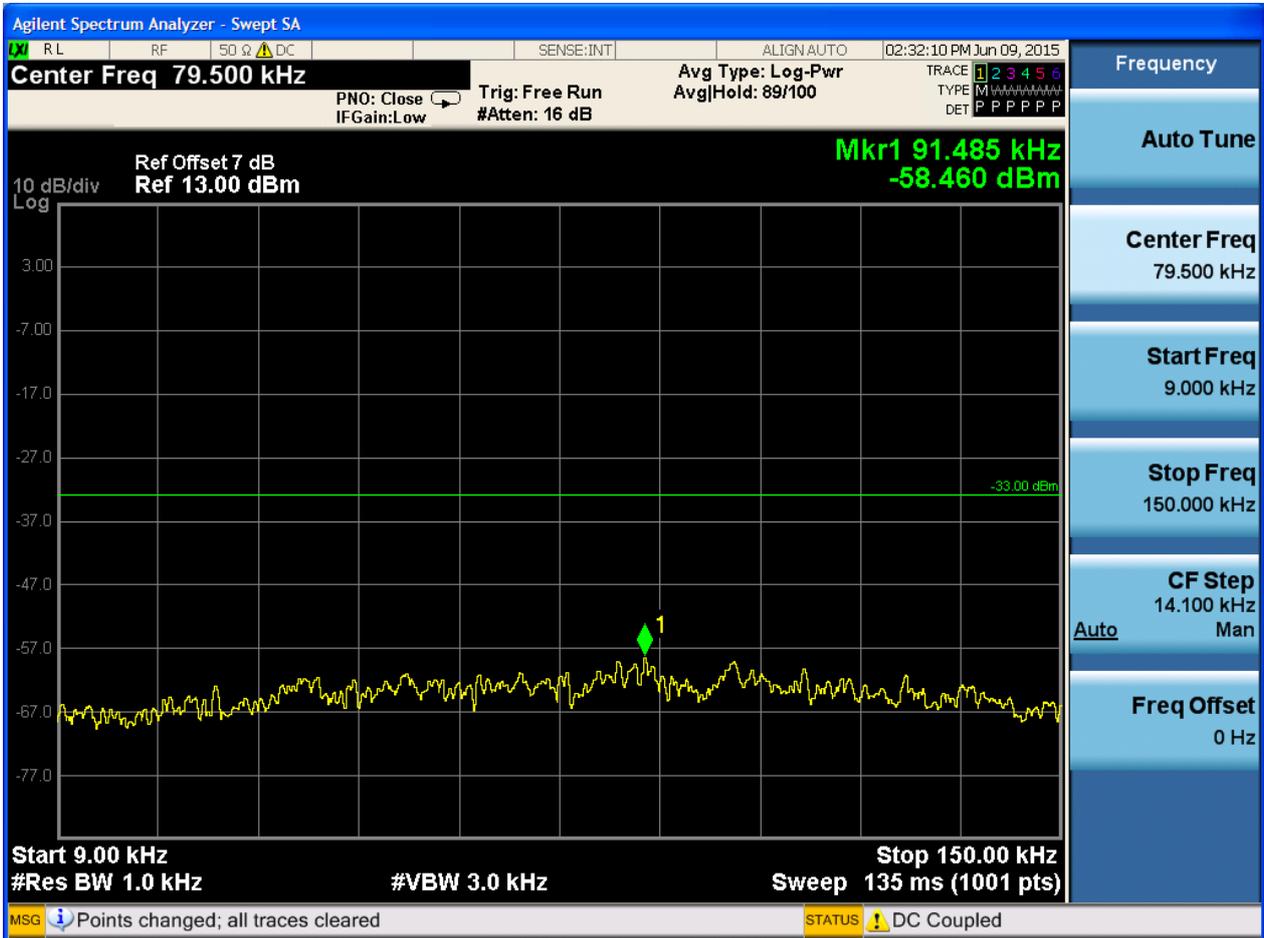




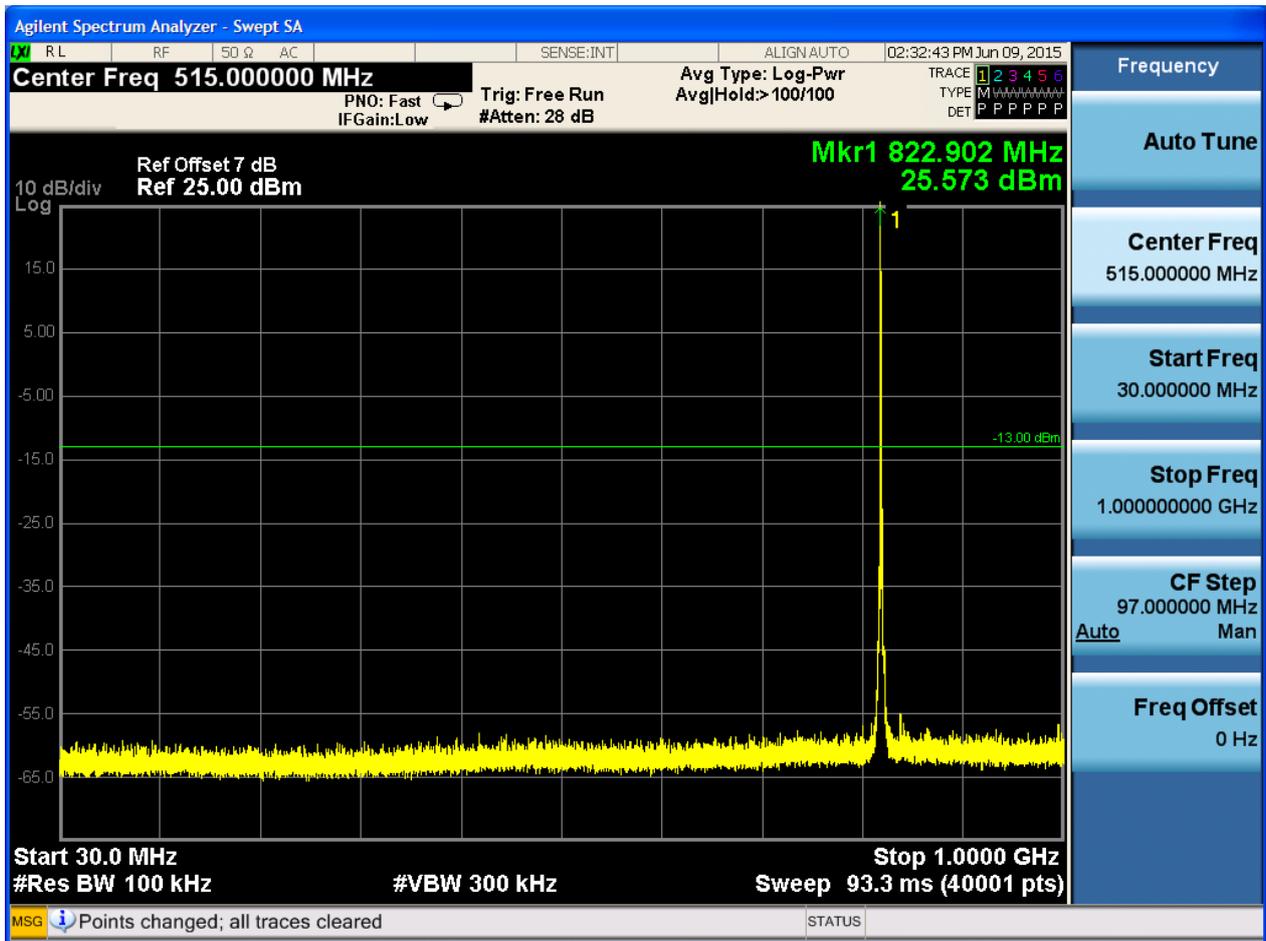


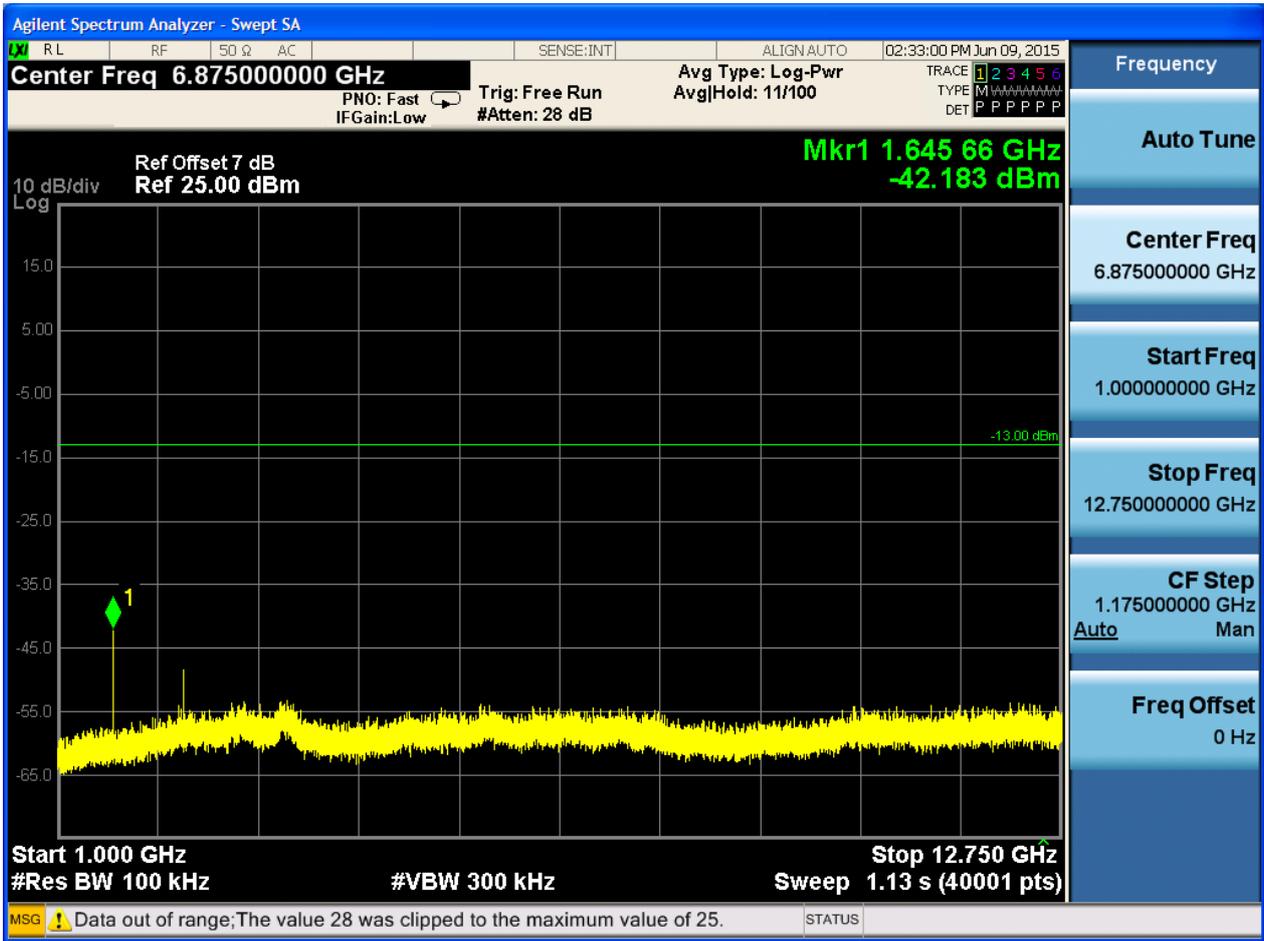
6.1.1.1.1.3 Test Channel = HCH

6.1.1.1.1.3.1 Test RB = RB1#0







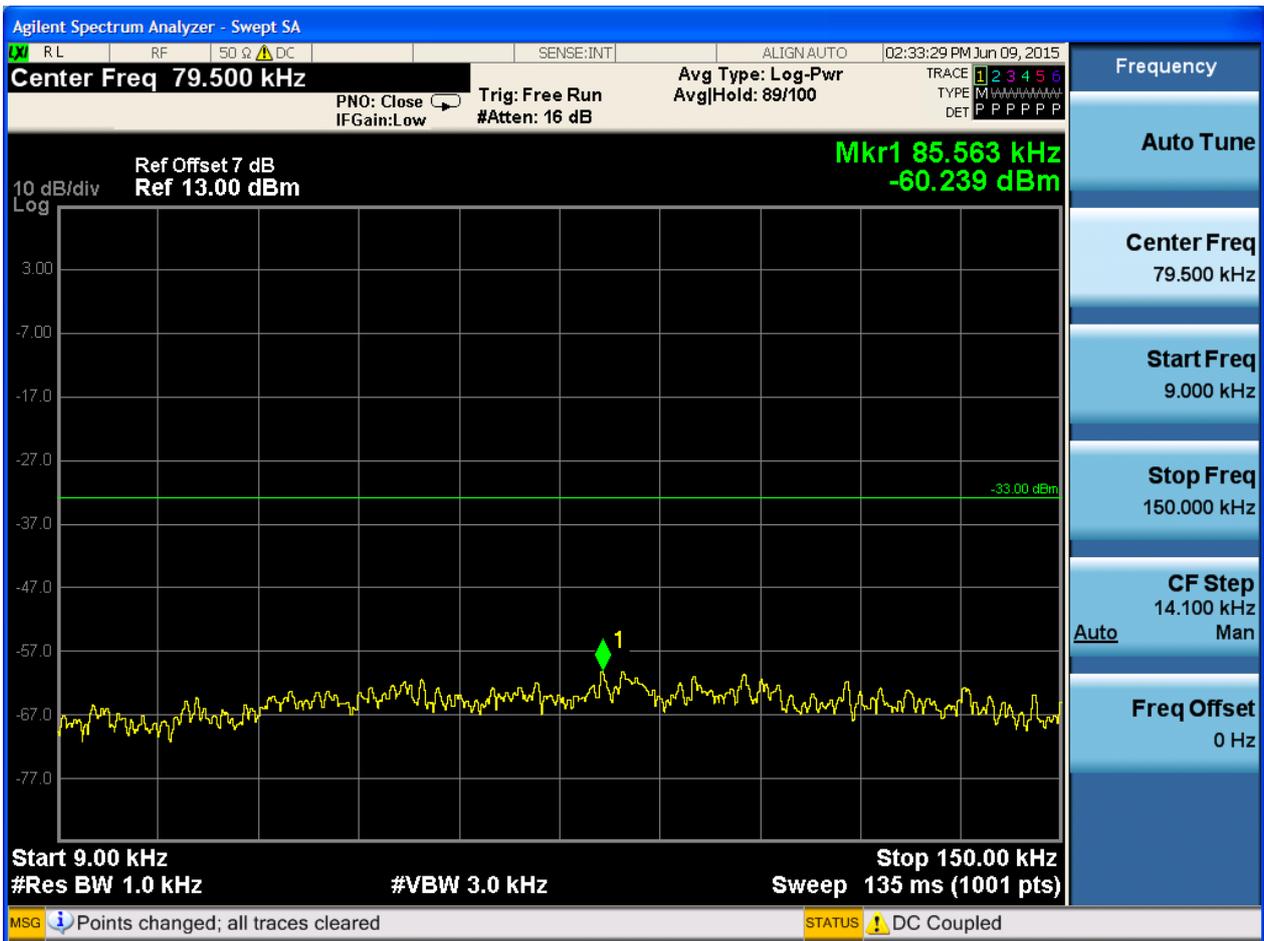




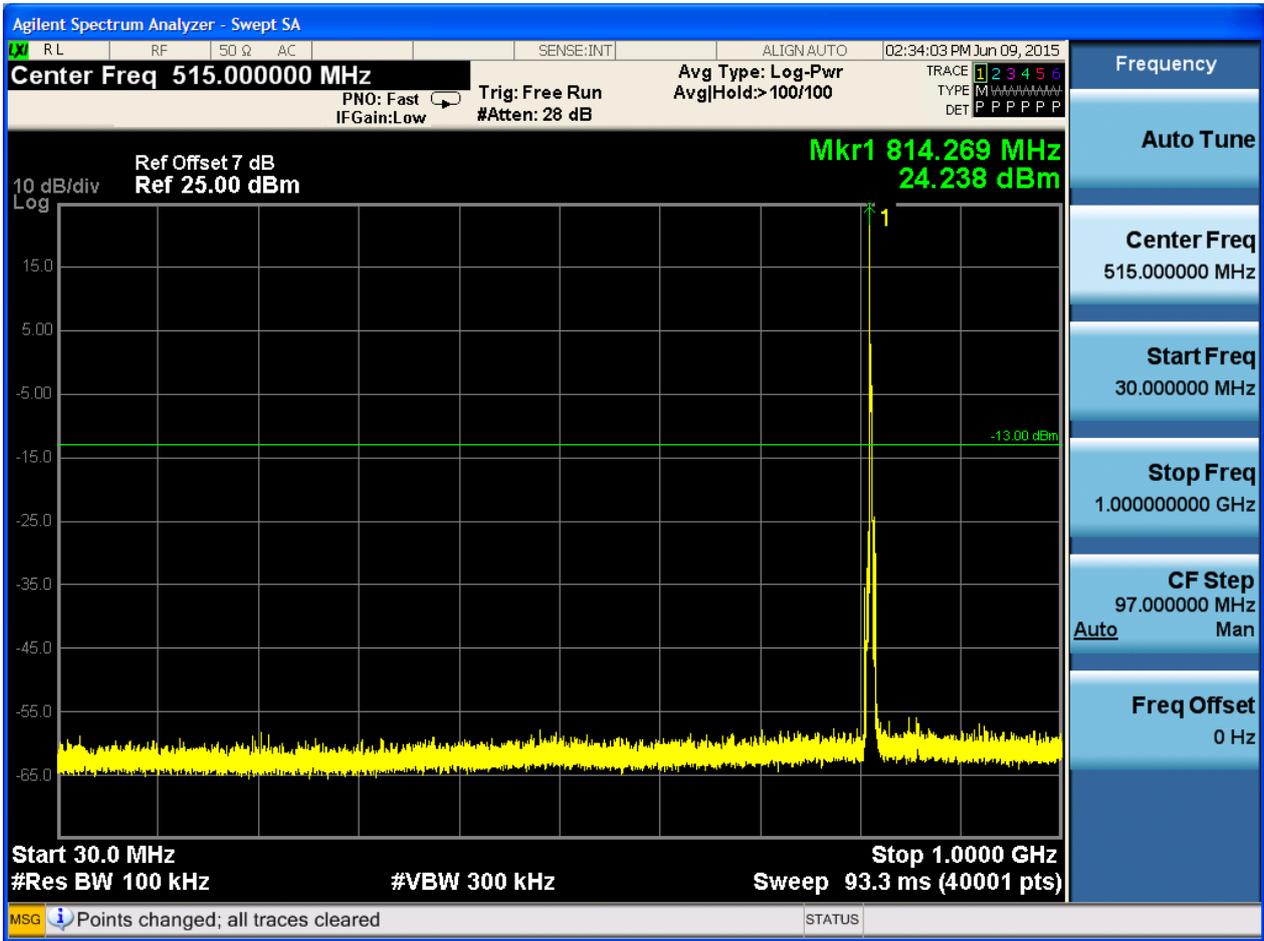
6.1.1.1.2 Test Bandwidth = 3

6.1.1.1.2.1 Test Channel = LCH

6.1.1.1.2.1.1 Test RB = RB1#0

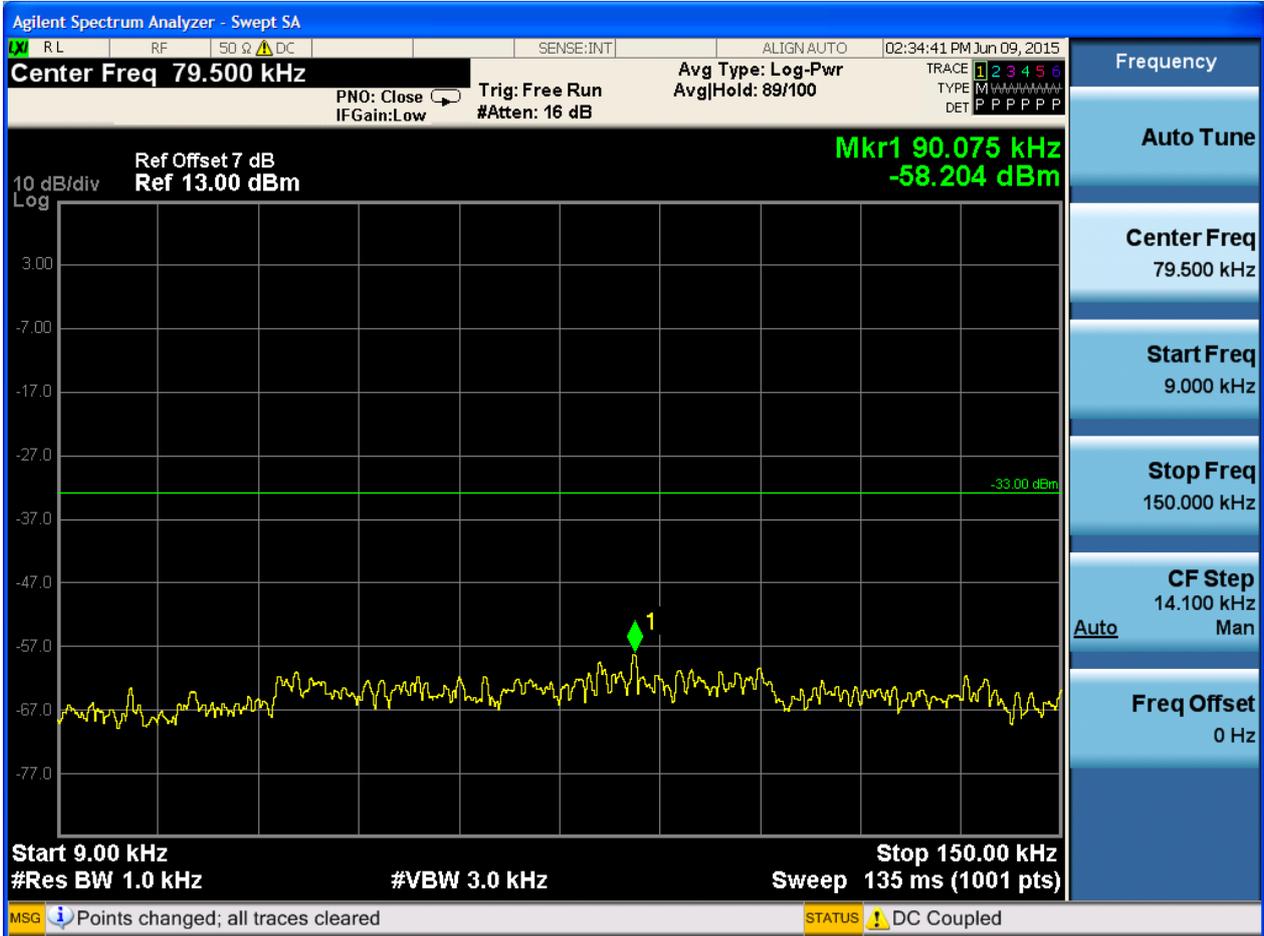




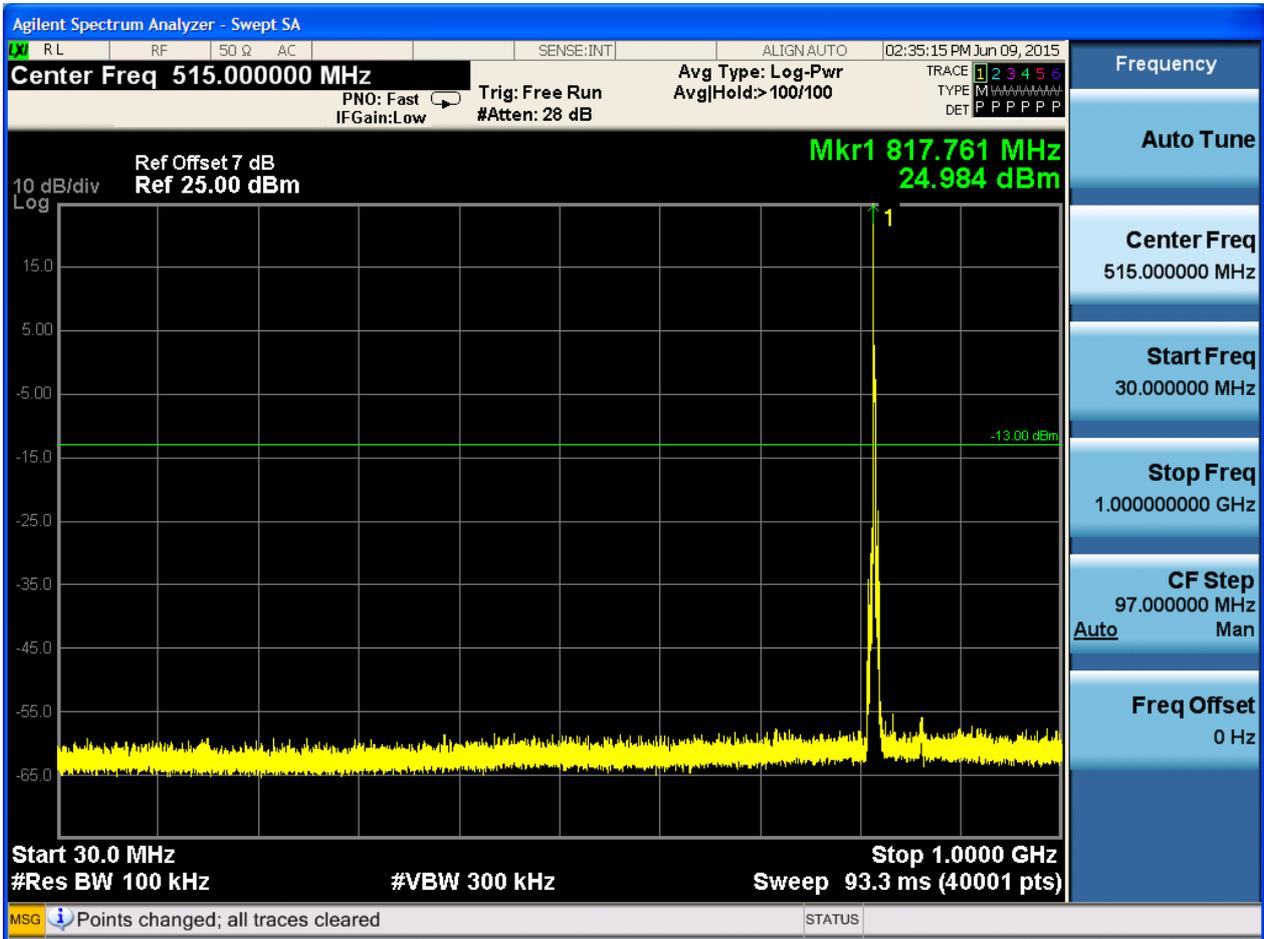


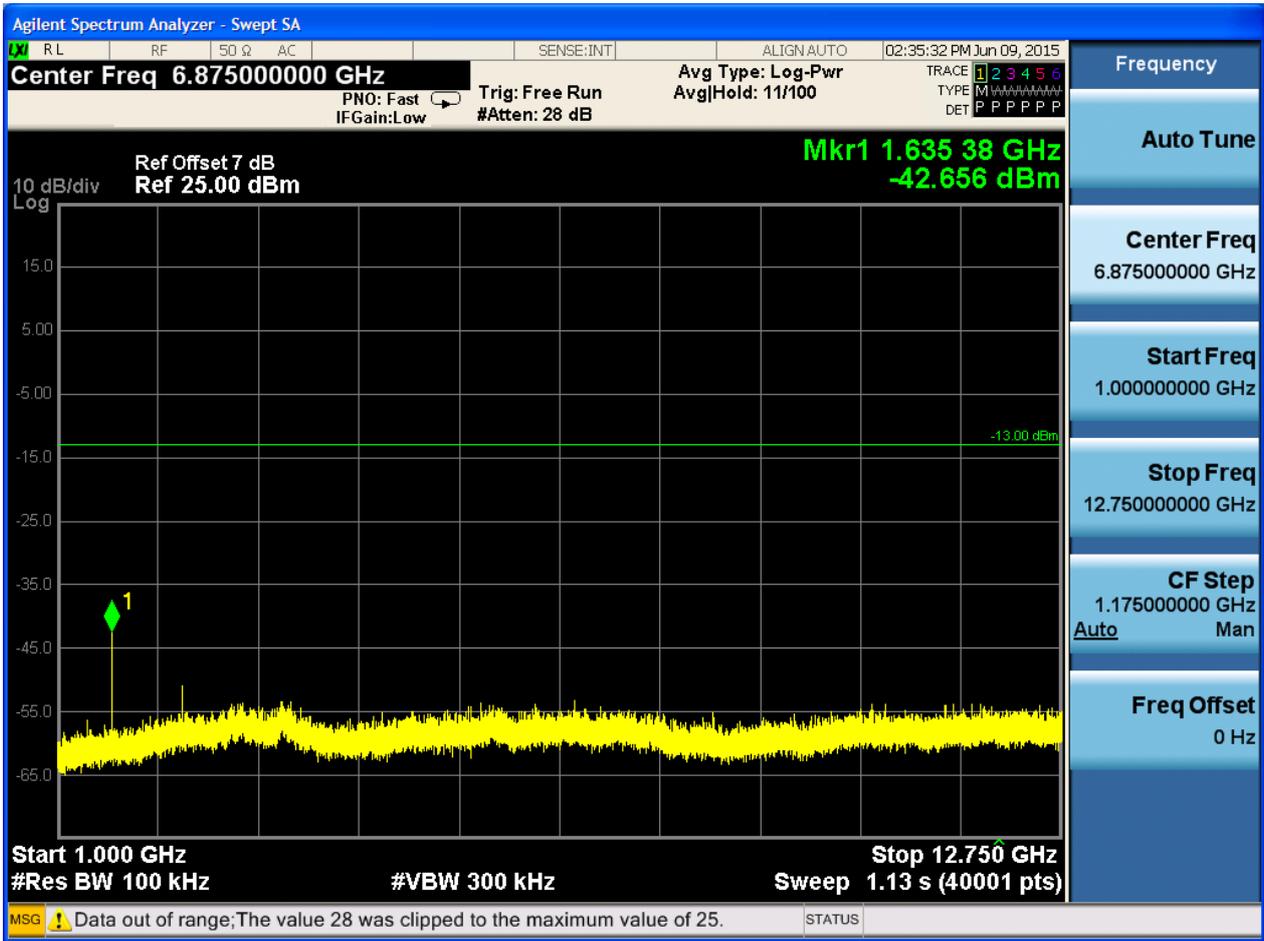
6.1.1.1.2.2 Test Channel = MCH

6.1.1.1.2.2.1 Test RB = RB1#0











6.1.1.1.2.3 Test Channel = HCH

6.1.1.1.2.3.1 Test RB = RB1#0

