



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	23.2	15.05	38.5	PASS
				RB1#3	23.34	15.19	38.5	PASS
				RB1#5	23.12	14.97	38.5	PASS
				RB3#0	23.08	14.93	38.5	PASS
				RB3#2	23.2	15.05	38.5	PASS
				RB3#3	23.07	14.92	38.5	PASS
			RB6#0	22.14	13.99	38.5	PASS	
			MCH	RB1#0	22.73	14.58	38.5	PASS
				RB1#3	22.9	14.75	38.5	PASS
				RB1#5	22.77	14.62	38.5	PASS
				RB3#0	22.74	14.59	38.5	PASS
				RB3#2	22.8	14.65	38.5	PASS
				RB3#3	22.76	14.61	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB6#0	21.78	13.63	38.5	PASS
			HCH	RB1#0	22.5	14.35	38.5	PASS
				RB1#3	22.63	14.48	38.5	PASS
				RB1#5	21.95	13.8	38.5	PASS
				RB3#0	22.66	14.51	38.5	PASS
				RB3#2	22.62	14.47	38.5	PASS
				RB3#3	22.06	13.91	38.5	PASS
				RB6#0	21.68	13.53	38.5	PASS
		3		LCH	RB1#0	22.87	14.72	38.5
			RB1#7		23.14	14.99	38.5	PASS
			RB1#14		22.78	14.63	38.5	PASS
			RB8#0		21.9	13.75	38.5	PASS
			RB8#4		22.04	13.89	38.5	PASS
			RB8#7		22.02	13.87	38.5	PASS
			RB15#0		21.94	13.79	38.5	PASS
			MCH	RB1#0	22.53	14.38	38.5	PASS
				RB1#7	22.91	14.76	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#14	22.78	14.63	38.5	PASS
				RB8#0	21.67	13.52	38.5	PASS
				RB8#4	21.77	13.62	38.5	PASS
				RB8#7	21.87	13.72	38.5	PASS
				RB15#0	21.7	13.55	38.5	PASS
			HCH	RB1#0	22.35	14.2	38.5	PASS
			HCH	RB1#7	22.79	14.64	38.5	PASS
			HCH	RB1#14	21.85	13.7	38.5	PASS
			HCH	RB8#0	21.67	13.52	38.5	PASS
			HCH	RB8#4	21.76	13.61	38.5	PASS
			HCH	RB8#7	21.73	13.58	38.5	PASS
			HCH	RB15#0	21.68	13.53	38.5	PASS
		5	LCH	RB1#0	23.52	15.37	38.5	PASS
		5	LCH	RB1#13	23.67	15.52	38.5	PASS
		5	LCH	RB1#24	22.93	14.78	38.5	PASS
		5	LCH	RB12#0	22.44	14.29	38.5	PASS
		5	LCH	RB12#6	22.58	14.43	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB12#13	22.21	14.06	38.5	PASS	
				RB25#0	22.37	14.22	38.5	PASS	
			MCH	RB1#0	22.87	14.72	38.5	PASS	
				RB1#13	23.51	15.36	38.5	PASS	
				RB1#24	22.97	14.82	38.5	PASS	
				RB12#0	22.21	14.06	38.5	PASS	
				RB12#6	22.37	14.22	38.5	PASS	
				RB12#13	22.28	14.13	38.5	PASS	
				RB25#0	22.17	14.02	38.5	PASS	
				HCH	RB1#0	22.97	14.82	38.5	PASS
			RB1#13		23.4	15.25	38.5	PASS	
			RB1#24		22.15	14	38.5	PASS	
			RB12#0		22.22	14.07	38.5	PASS	
			RB12#6		22.28	14.13	38.5	PASS	
			RB12#13		22.09	13.94	38.5	PASS	
			RB25#0		22.29	14.14	38.5	PASS	
			10	LCH	RB1#0	23.37	15.22	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#25	23.4	15.25	38.5	PASS
				RB1#49	23.15	15	38.5	PASS
				RB25#0	21.8	13.65	38.5	PASS
				RB25#13	22.19	14.04	38.5	PASS
				RB25#25	22.06	13.91	38.5	PASS
				RB50#0	21.91	13.76	38.5	PASS
			MCH	RB1#0	22.86	14.71	38.5	PASS
				RB1#25	23.48	15.33	38.5	PASS
				RB1#49	23.35	15.2	38.5	PASS
				RB25#0	21.99	13.84	38.5	PASS
				RB25#13	22.17	14.02	38.5	PASS
				RB25#25	22	13.85	38.5	PASS
				RB50#0	22.04	13.89	38.5	PASS
			HCH	RB1#0	23.1	14.95	38.5	PASS
				RB1#25	23.56	15.41	38.5	PASS
				RB1#49	22.94	14.79	38.5	PASS
				RB25#0	22.03	13.88	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB25#13	22.26	14.11	38.5	PASS	
				RB25#25	22.18	14.03	38.5	PASS	
				RB50#0	22.1	13.95	38.5	PASS	
		15	LCH	RB1#0	23.79	15.64	38.5	PASS	
				RB1#38	23.31	15.16	38.5	PASS	
				RB1#74	23.35	15.2	38.5	PASS	
				RB38#0	22.11	13.96	38.5	PASS	
				RB38#19	22.29	14.14	38.5	PASS	
				RB38#39	22.17	14.02	38.5	PASS	
				RB75#0	22.08	13.93	38.5	PASS	
				MCH	RB1#0	23.25	15.1	38.5	PASS
					RB1#38	23.4	15.25	38.5	PASS
					RB1#74	23.27	15.12	38.5	PASS
					RB38#0	22.15	14	38.5	PASS
					RB38#19	22.31	14.16	38.5	PASS
RB38#39	22.24	14.09	38.5		PASS				
			RB75#0	22.16	14.01	38.5	PASS		

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	23.3	15.15	38.5	PASS
				RB1#38	23.56	15.41	38.5	PASS
				RB1#74	23.07	14.92	38.5	PASS
				RB38#0	22.21	14.06	38.5	PASS
				RB38#19	22.39	14.24	38.5	PASS
				RB38#39	22.17	14.02	38.5	PASS
				RB75#0	22.25	14.1	38.5	PASS
	LTE/TM2	1.4	LCH	RB1#0	22.26	14.11	38.5	PASS
				RB1#3	22.26	14.11	38.5	PASS
				RB1#5	22.1	13.95	38.5	PASS
				RB3#0	22.01	13.86	38.5	PASS
				RB3#2	22.15	14	38.5	PASS
				RB3#3	22.02	13.87	38.5	PASS
				RB6#0	21.11	12.96	38.5	PASS
			MCH	RB1#0	21.88	13.73	38.5	PASS
RB1#3	21.97	13.82		38.5	PASS			
RB1#5	21.94	13.79		38.5	PASS			

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB3#0	21.79	13.64	38.5	PASS
				RB3#2	21.86	13.71	38.5	PASS
				RB3#3	21.83	13.68	38.5	PASS
				RB6#0	20.82	12.67	38.5	PASS
			HCH	RB1#0	21.75	13.6	38.5	PASS
				RB1#3	21.88	13.73	38.5	PASS
				RB1#5	21.2	13.05	38.5	PASS
				RB3#0	21.57	13.42	38.5	PASS
				RB3#2	21.54	13.39	38.5	PASS
				RB3#3	21.16	13.01	38.5	PASS
				RB6#0	20.76	12.61	38.5	PASS
				3	LCH	RB1#0	21.89	13.74
		RB1#7	22.21			14.06	38.5	PASS
		RB1#14	21.85			13.7	38.5	PASS
		RB8#0	21			12.85	38.5	PASS
		RB8#4	21.17			13.02	38.5	PASS
		RB8#7	21.08			12.93	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB15#0	20.99	12.84	38.5	PASS
			MCH	RB1#0	21.87	13.72	38.5	PASS
				RB1#7	21.95	13.8	38.5	PASS
				RB1#14	22.1	13.95	38.5	PASS
				RB8#0	20.77	12.62	38.5	PASS
				RB8#4	20.78	12.63	38.5	PASS
				RB8#7	20.98	12.83	38.5	PASS
				RB15#0	20.73	12.58	38.5	PASS
				HCH	RB1#0	21.66	13.51	38.5
			RB1#7		22.11	13.96	38.5	PASS
			RB1#14		21.21	13.06	38.5	PASS
			RB8#0		20.7	12.55	38.5	PASS
			RB8#4		20.81	12.66	38.5	PASS
			RB8#7		20.81	12.66	38.5	PASS
			RB15#0		20.68	12.53	38.5	PASS
		5	LCH	RB1#0	22.51	14.36	38.5	PASS
				RB1#13	22.82	14.67	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#24	22.12	13.97	38.5	PASS
				RB12#0	21.45	13.3	38.5	PASS
				RB12#6	21.6	13.45	38.5	PASS
				RB12#13	21.22	13.07	38.5	PASS
				RB25#0	21.41	13.26	38.5	PASS
			MCH	RB1#0	22.03	13.88	38.5	PASS
				RB1#13	22.68	14.53	38.5	PASS
				RB1#24	22.15	14	38.5	PASS
				RB12#0	21.23	13.08	38.5	PASS
				RB12#6	21.41	13.26	38.5	PASS
				RB12#13	21.33	13.18	38.5	PASS
				RB25#0	21.25	13.1	38.5	PASS
				HCH	RB1#0	22.2	14.05	38.5
			RB1#13		22.65	14.5	38.5	PASS
			RB1#24		21.44	13.29	38.5	PASS
			RB12#0		21.3	13.15	38.5	PASS
			RB12#6		21.35	13.2	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB12#13	21.2	13.05	38.5	PASS
				RB25#0	21.34	13.19	38.5	PASS
				RB1#0	22.62	14.47	38.5	PASS
				RB1#25	22.61	14.46	38.5	PASS
				RB1#49	22.4	14.25	38.5	PASS
			LCH	RB25#0	20.85	12.7	38.5	PASS
				RB25#13	21.22	13.07	38.5	PASS
				RB25#25	21.09	12.94	38.5	PASS
				RB50#0	20.93	12.78	38.5	PASS
		10		RB1#0	22.09	13.94	38.5	PASS
				RB1#25	22.68	14.53	38.5	PASS
				RB1#49	22.59	14.44	38.5	PASS
			MCH	RB25#0	21.06	12.91	38.5	PASS
				RB25#13	21.24	13.09	38.5	PASS
				RB25#25	21.1	12.95	38.5	PASS
				RB50#0	21.12	12.97	38.5	PASS
			HCH	RB1#0	22.35	14.2	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB1#25	22.8	14.65	38.5	PASS	
				RB1#49	22.24	14.09	38.5	PASS	
				RB25#0	21.11	12.96	38.5	PASS	
				RB25#13	21.32	13.17	38.5	PASS	
				RB25#25	21.26	13.11	38.5	PASS	
				RB50#0	21.19	13.04	38.5	PASS	
		15	LCH	RB1#0	22.96	14.81	38.5	PASS	
				RB1#38	22.53	14.38	38.5	PASS	
				RB1#74	22.62	14.47	38.5	PASS	
				RB38#0	21.15	13	38.5	PASS	
				RB38#19	21.36	13.21	38.5	PASS	
				RB38#39	21.26	13.11	38.5	PASS	
				RB75#0	21.11	12.96	38.5	PASS	
				MCH	RB1#0	22.52	14.37	38.5	PASS
					RB1#38	22.65	14.5	38.5	PASS
					RB1#74	22.58	14.43	38.5	PASS
RB38#0	21.19	13.04	38.5		PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB38#19	21.38	13.23	38.5	PASS
				RB38#39	21.33	13.18	38.5	PASS
				RB75#0	21.24	13.09	38.5	PASS
			HCH	RB1#0	22.6	14.45	38.5	PASS
				RB1#38	22.84	14.69	38.5	PASS
				RB1#74	22.38	14.23	38.5	PASS
				RB38#0	21.32	13.17	38.5	PASS
				RB38#19	21.49	13.34	38.5	PASS
				RB38#39	21.29	13.14	38.5	PASS
				RB75#0	21.33	13.18	38.5	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	4.73	13	PASS
				RB1#3	4.89	13	PASS
				RB1#5	4.69	13	PASS
				RB3#0	5.14	13	PASS
				RB3#2	4.97	13	PASS
				RB3#3	4.98	13	PASS
				RB6#0	5.88	13	PASS
			MCH	RB1#0	4.93	13	PASS
				RB1#3	4.86	13	PASS
				RB1#5	4.96	13	PASS
				RB3#0	5.33	13	PASS
				RB3#2	5.15	13	PASS
				RB3#3	5.39	13	PASS
				RB6#0	5.96	13	PASS
		HCH	RB1#0	4.62	13	PASS	
			RB1#3	4.16	13	PASS	
			RB1#5	4.45	13	PASS	
			RB3#0	4.86	13	PASS	
			RB3#2	4.82	13	PASS	
			RB3#3	5.09	13	PASS	
			RB6#0	5.8	13	PASS	
		3	LCH	RB1#0	5	13	PASS
				RB1#7	4.7	13	PASS
				RB1#14	4.48	13	PASS
				RB8#0	5.72	13	PASS
				RB8#4	5.59	13	PASS
				RB8#7	5.7	13	PASS
				RB15#0	5.94	13	PASS
MCH	RB1#0		4.73	13	PASS		
	RB1#7		4.65	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB1#14	4.77	13	PASS	
				RB8#0	5.81	13	PASS	
				RB8#4	5.83	13	PASS	
				RB8#7	5.78	13	PASS	
				RB15#0	6.11	13	PASS	
			HCH	RB1#0	4.51	13	PASS	
				RB1#7	4.29	13	PASS	
				RB1#14	4.73	13	PASS	
				RB8#0	5.72	13	PASS	
				RB8#4	5.6	13	PASS	
				RB8#7	5.69	13	PASS	
				RB15#0	5.85	13	PASS	
			5	LCH	RB1#0	4.69	13	PASS
					RB1#13	4.16	13	PASS
		RB1#24			4.51	13	PASS	
		RB12#0			5.52	13	PASS	
		RB12#6			5.3	13	PASS	
		RB12#13			5.55	13	PASS	
		RB25#0			5.83	13	PASS	
		MCH		RB1#0	4.99	13	PASS	
				RB1#13	4.81	13	PASS	
				RB1#24	5.24	13	PASS	
				RB12#0	5.82	13	PASS	
				RB12#6	5.78	13	PASS	
				RB12#13	5.95	13	PASS	
				RB25#0	6.01	13	PASS	
		HCH	RB1#0	4.61	13	PASS		
			RB1#13	4.14	13	PASS		
			RB1#24	4.87	13	PASS		
			RB12#0	5.5	13	PASS		
			RB12#6	5.31	13	PASS		
			RB12#13	5.5	13	PASS		
			RB25#0	5.67	13	PASS		
10	LCH	RB1#0	4.53	13	PASS			
		RB1#25	4.11	13	PASS			
		RB1#49	4.38	13	PASS			
		RB25#0	6.07	13	PASS			
		RB25#13	5.59	13	PASS			
		RB25#25	5.81	13	PASS			

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB50#0	6.02	13	PASS	
			MCH	RB1#0	4.38	13	PASS	
				RB1#25	4.44	13	PASS	
				RB1#49	4.52	13	PASS	
				RB25#0	5.92	13	PASS	
				RB25#13	5.91	13	PASS	
				RB25#25	6.17	13	PASS	
				RB50#0	6.18	13	PASS	
			HCH	RB1#0	4.77	13	PASS	
				RB1#25	4.17	13	PASS	
				RB1#49	4.38	13	PASS	
				RB25#0	6.04	13	PASS	
				RB25#13	5.59	13	PASS	
				RB25#25	5.67	13	PASS	
		15	LCH		RB1#0	4.17	13	PASS
					RB1#38	4.12	13	PASS
					RB1#74	4.53	13	PASS
					RB38#0	5.84	13	PASS
					RB38#19	5.58	13	PASS
					RB38#39	5.97	13	PASS
					RB75#0	6.23	13	PASS
			MCH	RB1#0	4.09	13	PASS	
				RB1#38	4.46	13	PASS	
				RB1#74	4.35	13	PASS	
				RB38#0	5.89	13	PASS	
				RB38#19	5.95	13	PASS	
				RB38#39	6.14	13	PASS	
				RB75#0	6.34	13	PASS	
		HCH	RB1#0	4.24	13	PASS		
			RB1#38	4.24	13	PASS		
	RB1#74		4.14	13	PASS			
	RB38#0		6.05	13	PASS			
	RB38#19		5.75	13	PASS			
RB38#39	5.74		13	PASS				
RB75#0	6.15		13	PASS				
LTE/TM2	1.4	LCH	RB1#0	5.75	13	PASS		
			RB1#3	5.63	13	PASS		
			RB1#5	5.66	13	PASS		



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB3#0	6.02	13	PASS	
				RB3#2	5.81	13	PASS	
				RB3#3	5.94	13	PASS	
				RB6#0	6.59	13	PASS	
			MCH	RB1#0	5.69	13	PASS	
				RB1#3	5.67	13	PASS	
				RB1#5	5.74	13	PASS	
				RB3#0	6.2	13	PASS	
				RB3#2	6.16	13	PASS	
				RB3#3	6.43	13	PASS	
			HCH	RB6#0	6.64	13	PASS	
				RB1#0	5.39	13	PASS	
				RB1#3	5.53	13	PASS	
				RB1#5	5.92	13	PASS	
				RB3#0	5.94	13	PASS	
				RB3#2	6.05	13	PASS	
			3	LCH	RB3#3	6.03	13	PASS
					RB6#0	6.41	13	PASS
		RB1#0			6.06	13	PASS	
		RB1#7			5.72	13	PASS	
		RB1#14			5.83	13	PASS	
		RB8#0			6.49	13	PASS	
		MCH		RB8#4	6.13	13	PASS	
				RB8#7	6.14	13	PASS	
				RB15#0	6.69	13	PASS	
				RB1#0	5.8	13	PASS	
				RB1#7	5.66	13	PASS	
				RB1#14	6.16	13	PASS	
		HCH		RB8#0	6.6	13	PASS	
				RB8#4	6.47	13	PASS	
				RB8#7	6.63	13	PASS	
				RB15#0	6.78	13	PASS	
				RB1#0	5.58	13	PASS	
				RB1#7	5.47	13	PASS	
					RB1#14	5.74	13	PASS
					RB8#0	6.31	13	PASS
			RB8#4	6.2	13	PASS		
			RB8#7	6.25	13	PASS		
			RB15#0	6.64	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		5	LCH	RB1#0	5.62	13	PASS
				RB1#13	5.16	13	PASS
				RB1#24	5.46	13	PASS
				RB12#0	6.29	13	PASS
				RB12#6	5.92	13	PASS
				RB12#13	6.11	13	PASS
				RB25#0	6.32	13	PASS
			MCH	RB1#0	5.85	13	PASS
				RB1#13	5.71	13	PASS
				RB1#24	6.11	13	PASS
				RB12#0	6.28	13	PASS
				RB12#6	6.2	13	PASS
				RB12#13	6.42	13	PASS
				RB25#0	6.56	13	PASS
			HCH	RB1#0	5.69	13	PASS
				RB1#13	5.2	13	PASS
				RB1#24	5.99	13	PASS
				RB12#0	6.04	13	PASS
				RB12#6	5.74	13	PASS
				RB12#13	5.94	13	PASS
			10	LCH	RB1#0	5.5	13
		RB1#25			5.02	13	PASS
		RB1#49			5.33	13	PASS
		RB25#0			6.49	13	PASS
		RB25#13			6.02	13	PASS
		RB25#25			6.22	13	PASS
		RB50#0			6.7	13	PASS
		MCH		RB1#0	5.33	13	PASS
				RB1#25	5.4	13	PASS
				RB1#49	5.51	13	PASS
				RB25#0	6.45	13	PASS
				RB25#13	6.43	13	PASS
				RB25#25	6.74	13	PASS
				RB50#0	6.88	13	PASS
		HCH		RB1#0	5.87	13	PASS
				RB1#25	5.14	13	PASS
				RB1#49	5.32	13	PASS
				RB25#0	6.45	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB25#13	6	13	PASS	
				RB25#25	6.01	13	PASS	
				RB50#0	6.64	13	PASS	
		15	LCH		RB1#0	5.27	13	PASS
					RB1#38	5.11	13	PASS
					RB1#74	5.6	13	PASS
					RB38#0	6.41	13	PASS
					RB38#19	6.1	13	PASS
					RB38#39	6.52	13	PASS
					RB75#0	6.8	13	PASS
				MCH	RB1#0	5.04	13	PASS
					RB1#38	5.39	13	PASS
					RB1#74	5.23	13	PASS
					RB38#0	6.39	13	PASS
					RB38#19	6.41	13	PASS
					RB38#39	6.62	13	PASS
					RB75#0	6.88	13	PASS
				HCH	RB1#0	5.39	13	PASS
					RB1#38	5.46	13	PASS
					RB1#74	5.14	13	PASS
					RB38#0	6.73	13	PASS
RB38#19	6.45	13	PASS					
RB38#39	6.33	13	PASS					
				RB75#0	6.82	13	PASS	

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

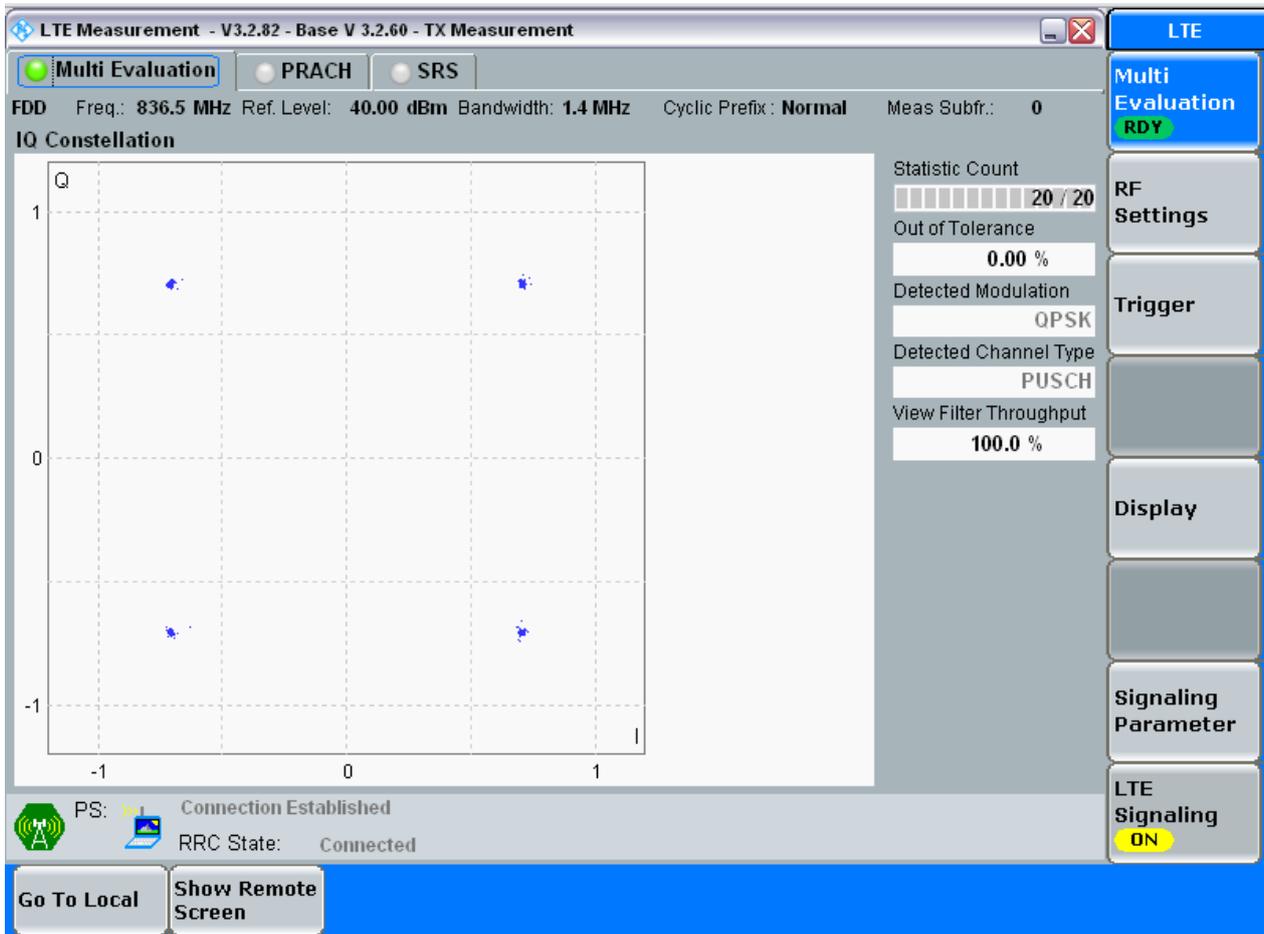
3.1.1 Test Band = BAND26

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

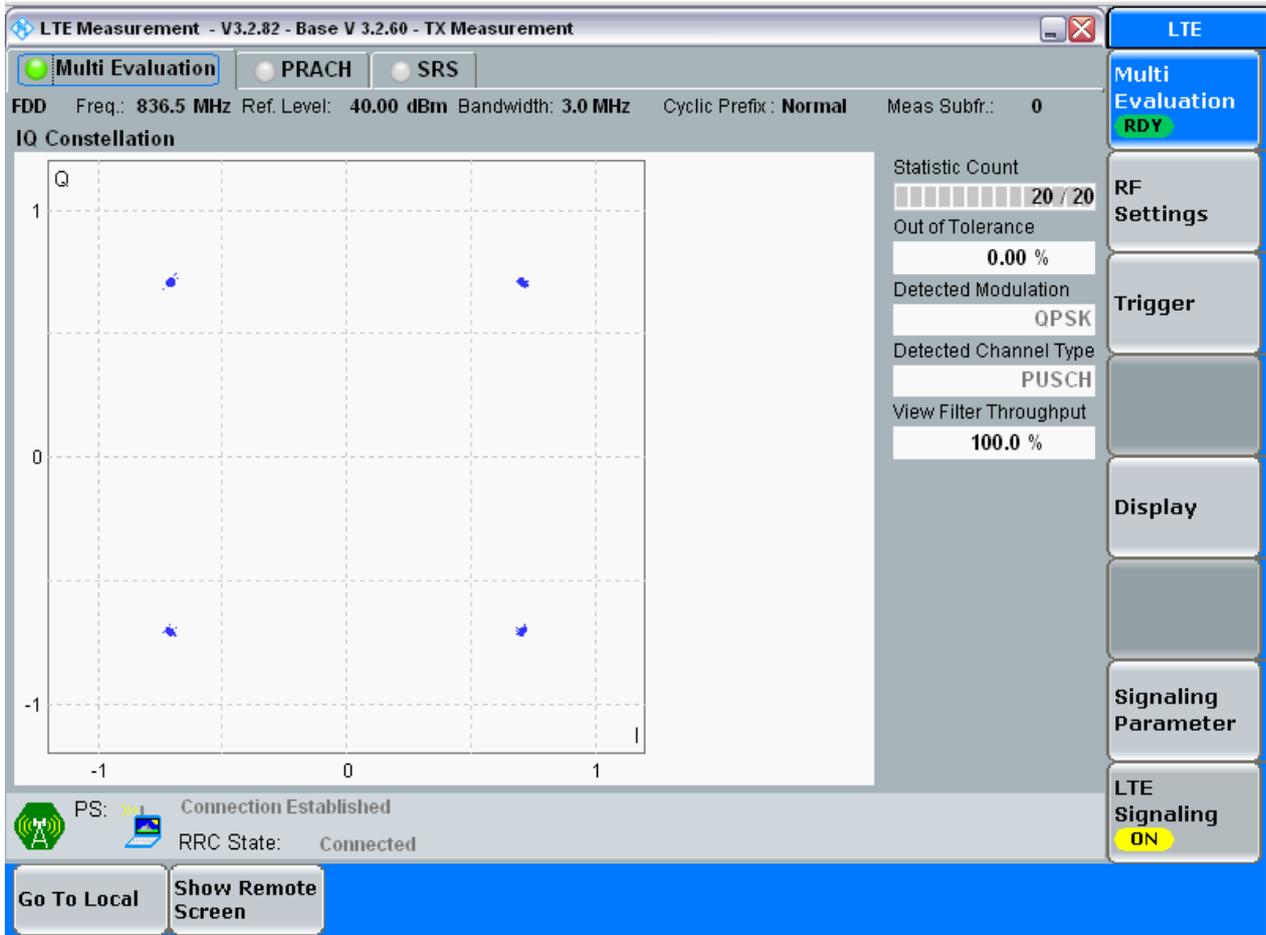
3.1.1.1.1.1.1 Test RB = RB6#0



3.1.1.1.2 Test Bandwidth = 3

3.1.1.1.2.1 Test Channel = MCH

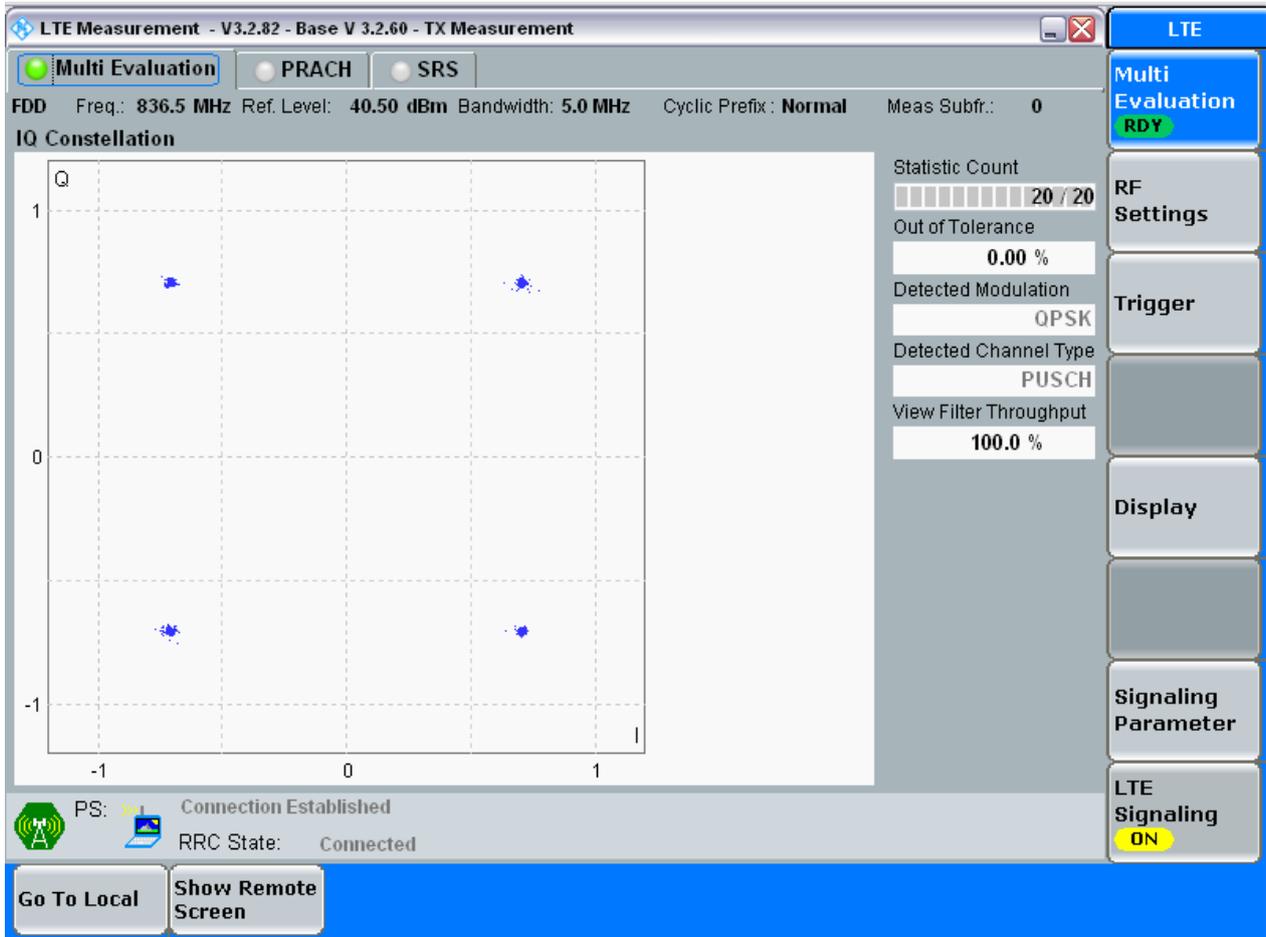
3.1.1.1.2.1.1 Test RB = RB15#0



3.1.1.1.3 Test Bandwidth = 5

3.1.1.1.3.1 Test Channel = MCH

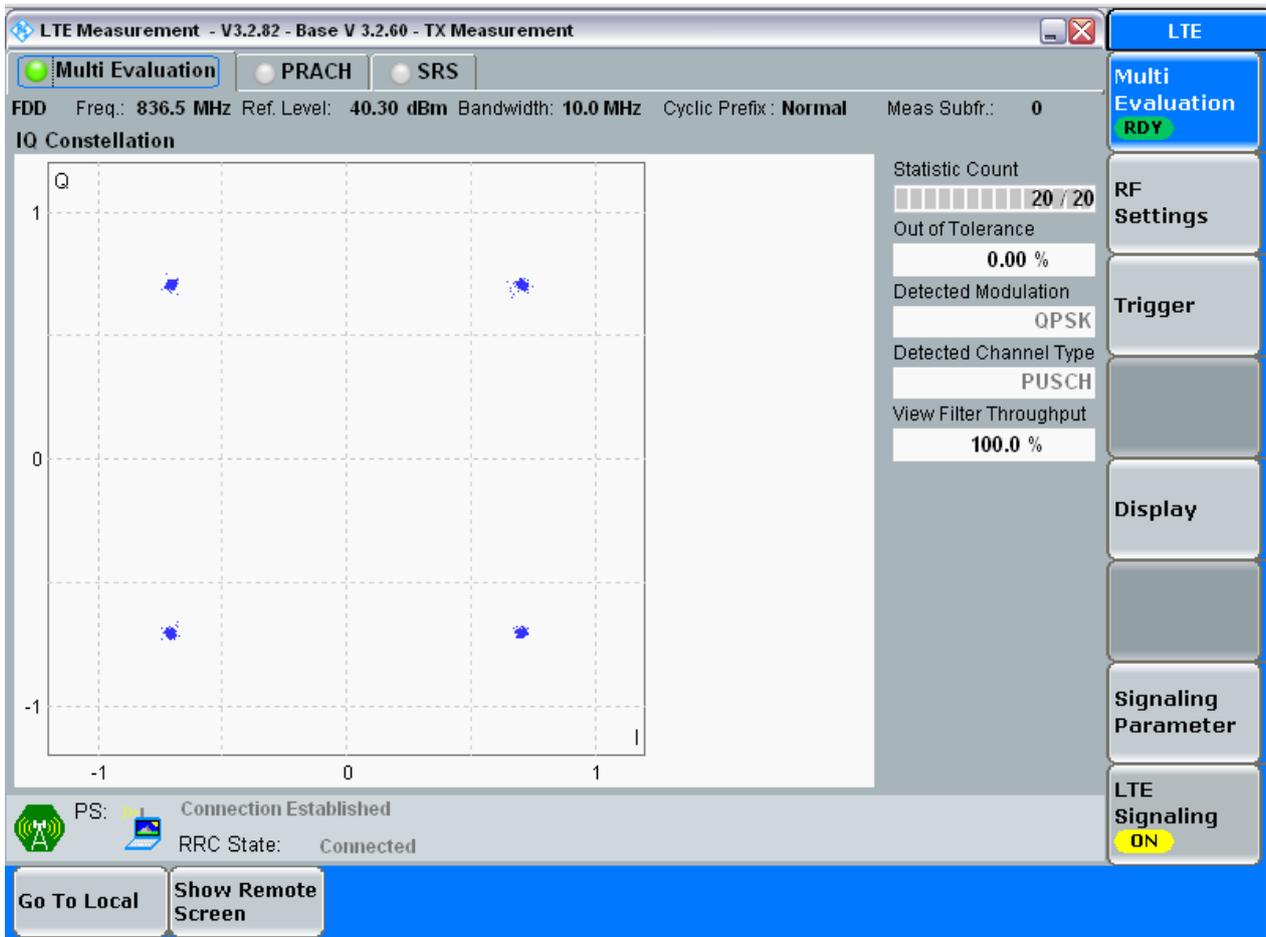
3.1.1.1.3.1.1 Test RB = RB25#0



3.1.1.1.4 Test Bandwidth = 10

3.1.1.1.4.1 Test Channel = MCH

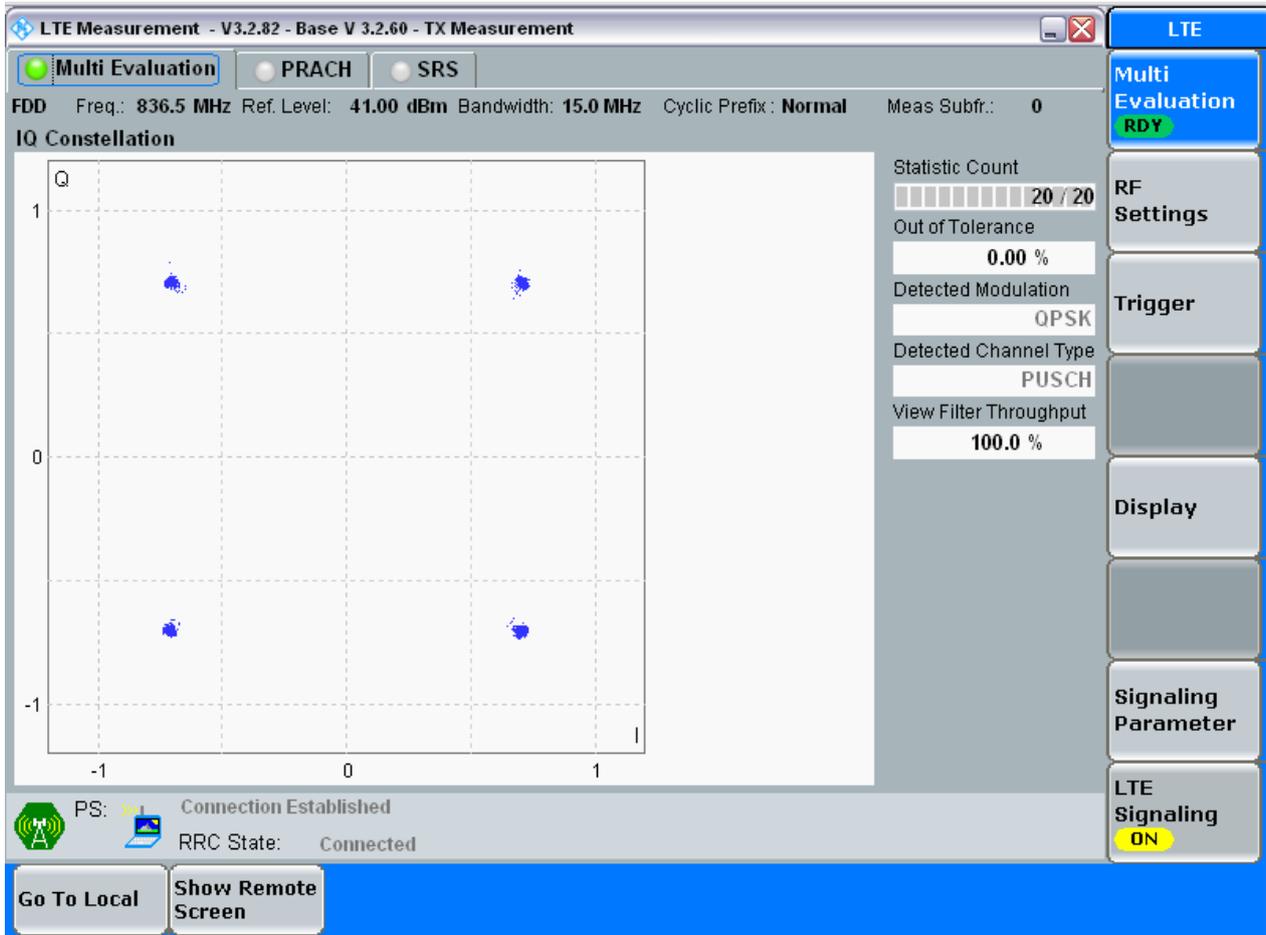
3.1.1.1.4.1.1 Test RB = RB50#0



3.1.1.1.5 Test Bandwidth = 15

3.1.1.1.5.1 Test Channel = MCH

3.1.1.1.5.1.1 Test RB = RB75#0

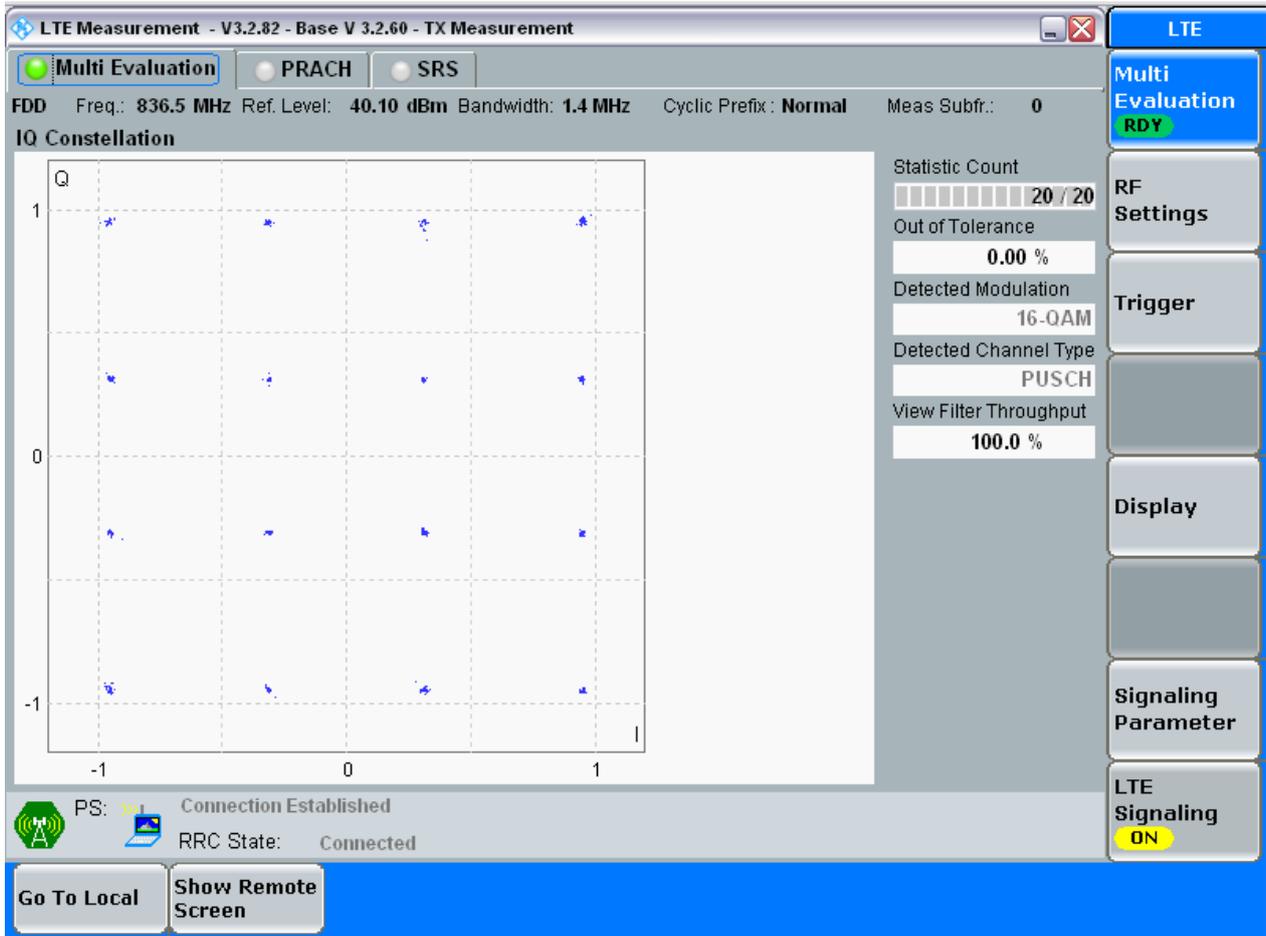


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 1.4

3.1.1.2.1.1 Test Channel = MCH

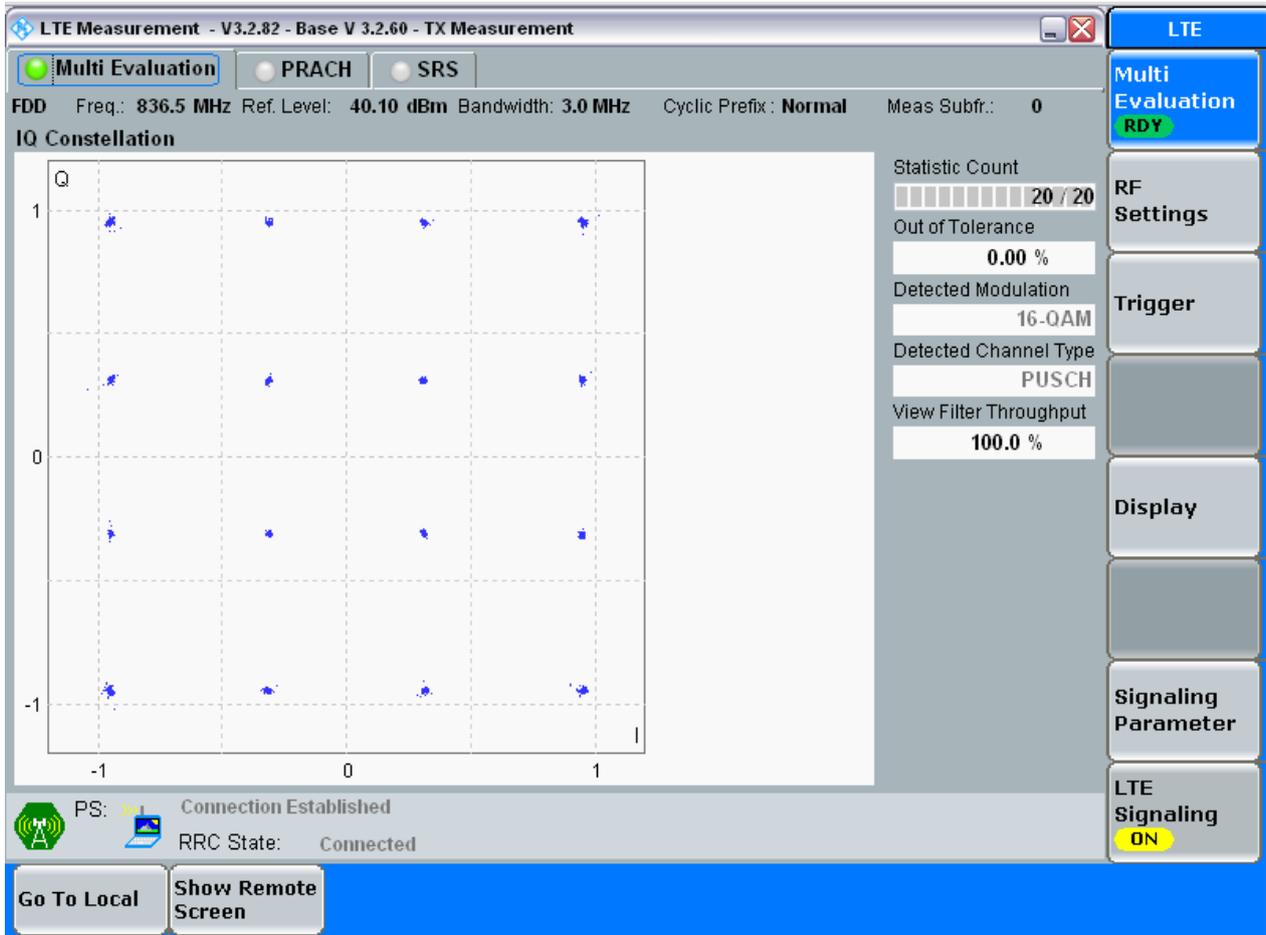
3.1.1.2.1.1.1 Test RB = RB6#0



3.1.1.2.2 Test Bandwidth = 3

3.1.1.2.2.1 Test Channel = MCH

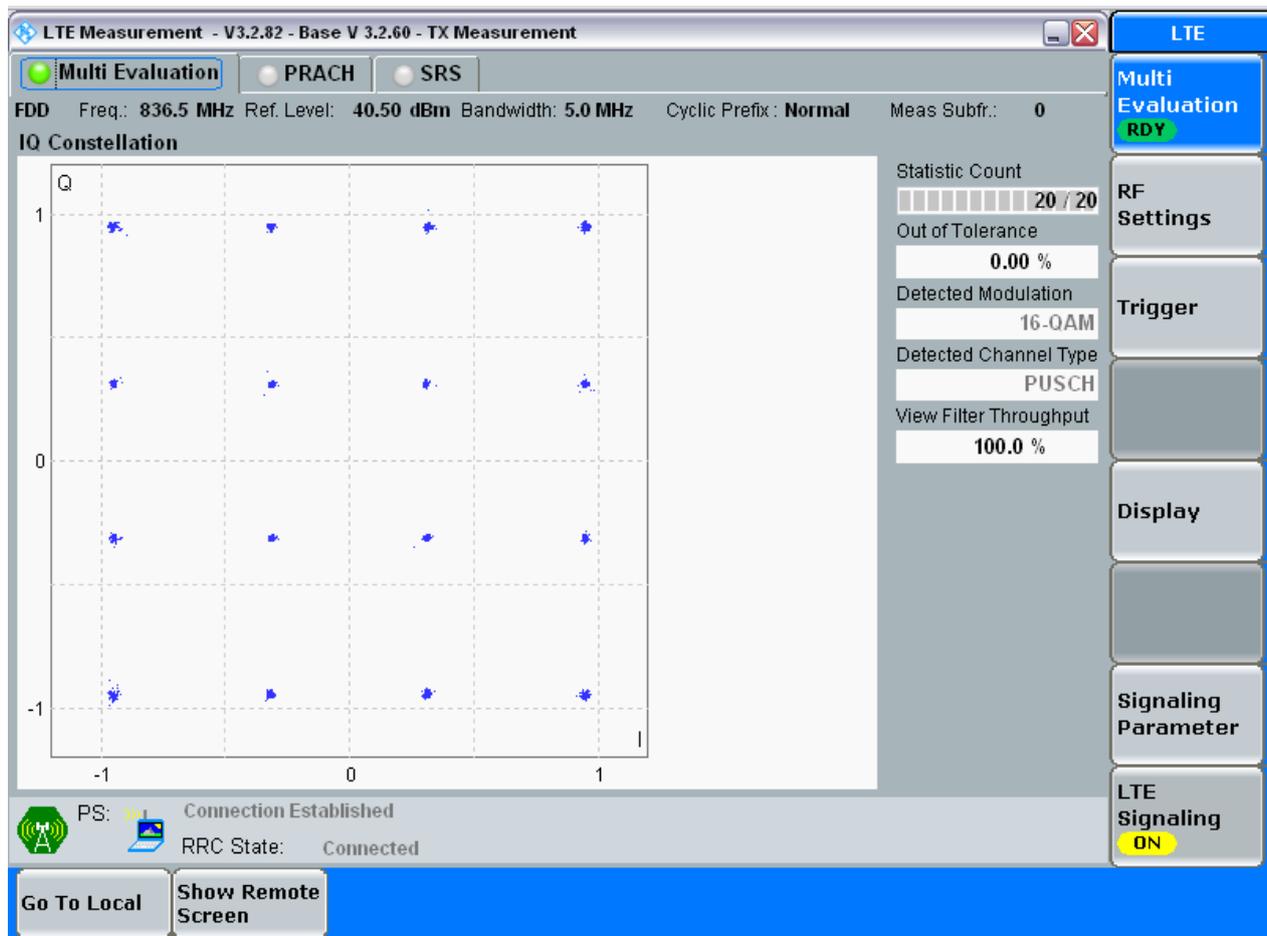
3.1.1.2.2.1.1 Test RB = RB15#0



3.1.1.2.3 Test Bandwidth = 5

3.1.1.2.3.1 Test Channel = MCH

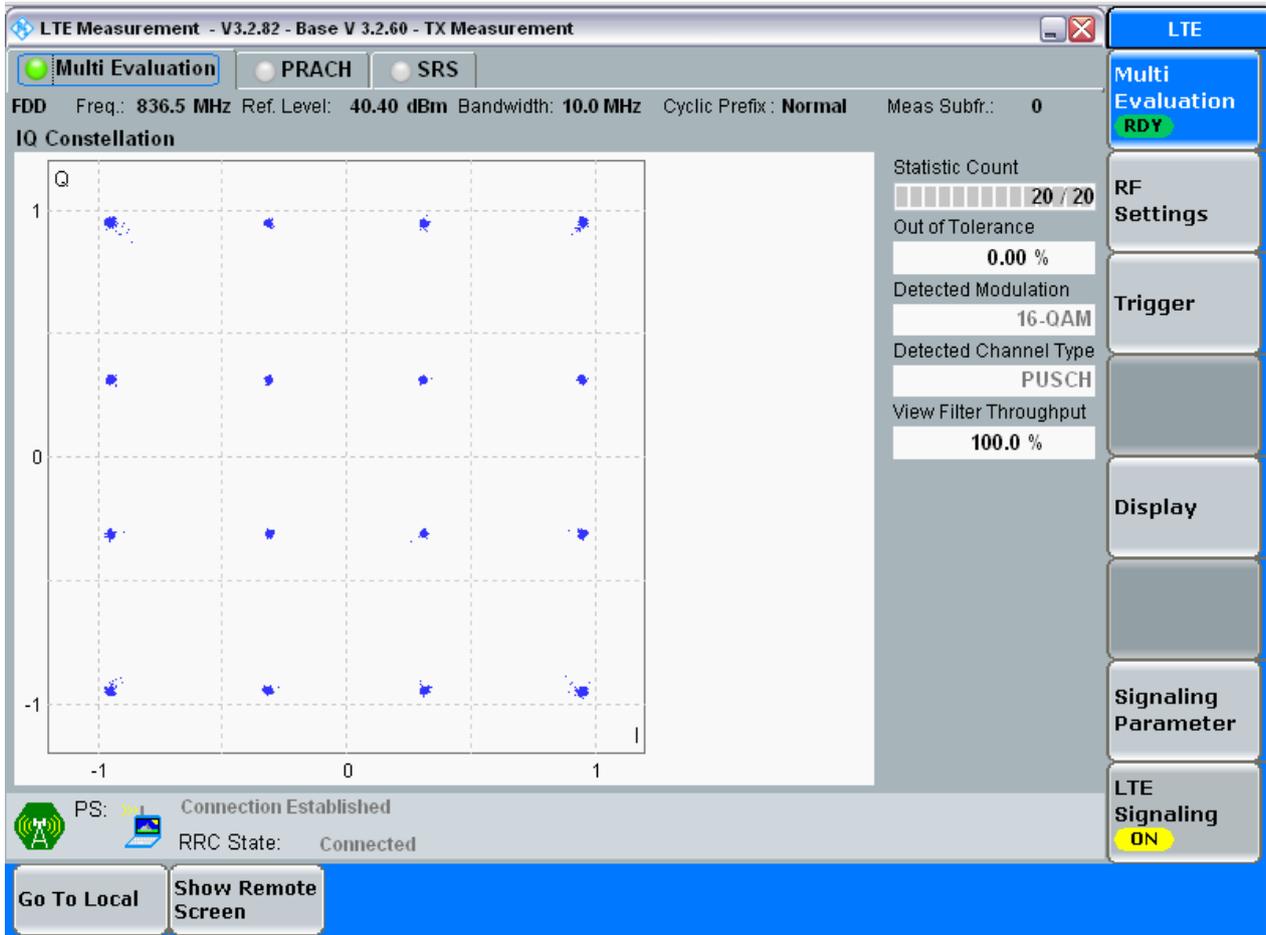
3.1.1.2.3.1.1 Test RB = RB25#0



3.1.1.2.4 Test Bandwidth = 10

3.1.1.2.4.1 Test Channel = MCH

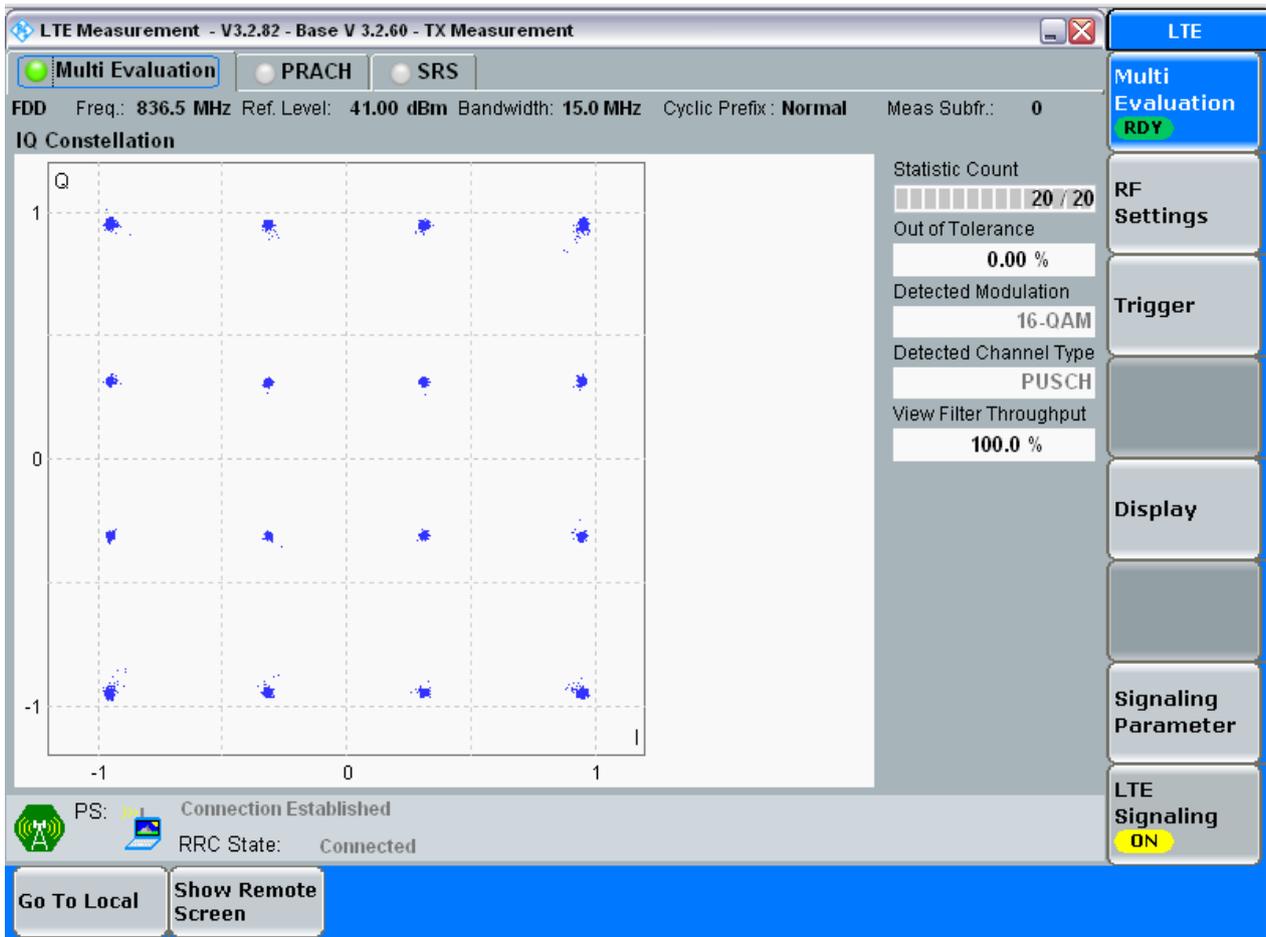
3.1.1.2.4.1.1 Test RB = RB50#0



3.1.1.2.5 Test Bandwidth = 15

3.1.1.2.5.1 Test Channel = MCH

3.1.1.2.5.1.1 Test RB = RB75#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	2.71	2.93	Pass	
			MCH	RB15#0	2.71	2.93	Pass	
			HCH	RB15#0	2.70	2.95	Pass	
		5	LCH	RB25#0	4.49	4.87	Pass	
			MCH	RB25#0	4.50	4.88	Pass	
			HCH	RB25#0	4.50	4.85	Pass	
		10	LCH	RB50#0	9.00	9.66	Pass	
			MCH	RB50#0	9.02	9.69	Pass	
			HCH	RB50#0	9.00	9.62	Pass	
		15	LCH	RB75#0	13.47	14.38	Pass	
			MCH	RB75#0	13.51	14.42	Pass	
			HCH	RB75#0	13.49	14.41	Pass	
		LTE/TM2	1.4	LCH	RB6#0	1.09	1.22	Pass
				MCH	RB6#0	1.09	1.23	Pass
				HCH	RB6#0	1.09	1.22	Pass
	3		LCH	RB15#0	2.71	2.94	Pass	
			MCH	RB15#0	2.71	2.93	Pass	
			HCH	RB15#0	2.70	2.93	Pass	
	5		LCH	RB25#0	4.49	4.85	Pass	
			MCH	RB25#0	4.50	4.85	Pass	
			HCH	RB25#0	4.49	4.85	Pass	
	10		LCH	RB50#0	8.99	9.59	Pass	
			MCH	RB50#0	9.01	9.72	Pass	
			HCH	RB50#0	8.99	9.67	Pass	
15	LCH		RB75#0	13.47	14.36	Pass		
	MCH		RB75#0	13.50	14.44	Pass		
	HCH		RB75#0	13.48	14.42	Pass		

Part II - Test Plots

4.1 For LTE

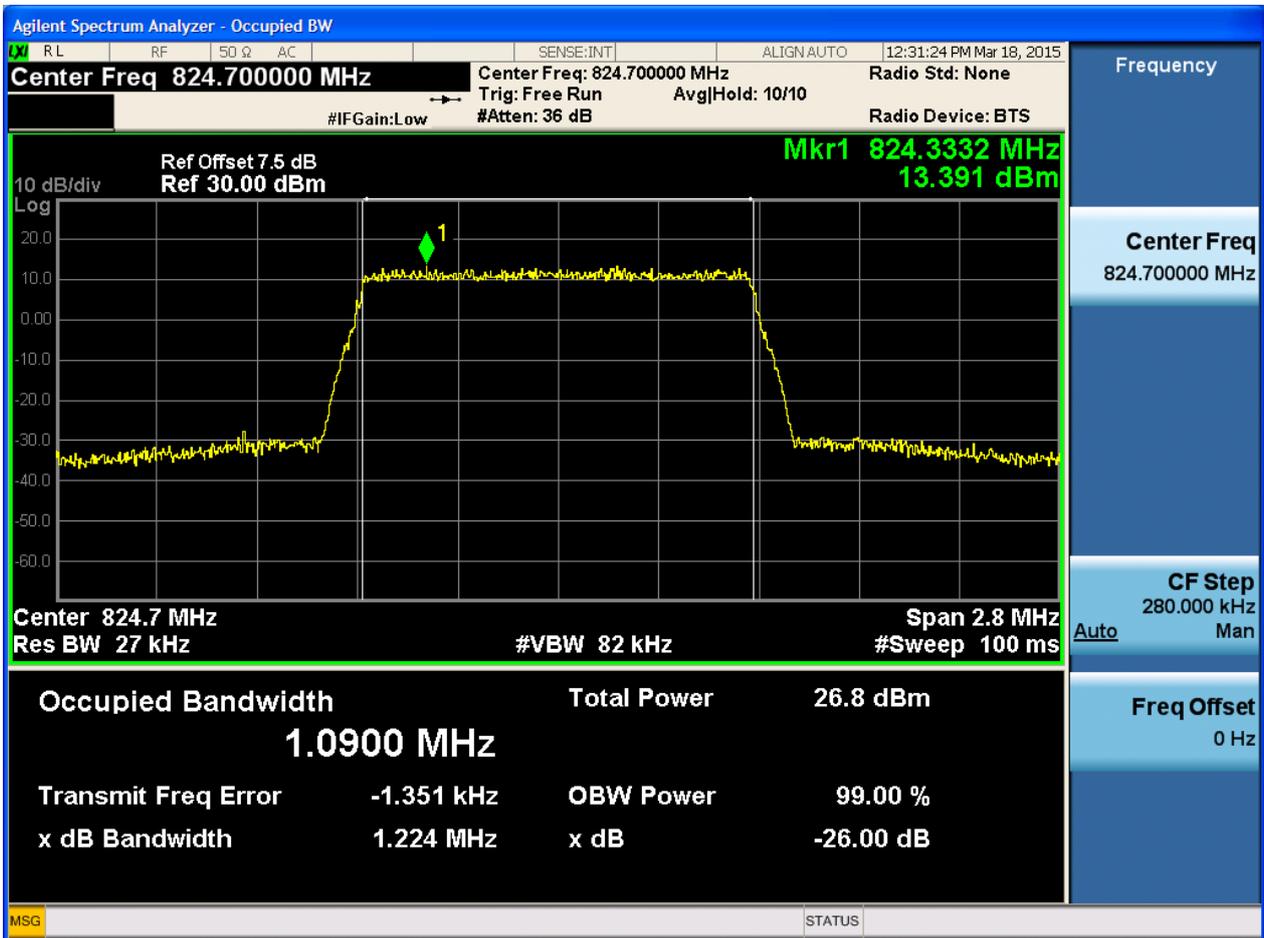
4.1.1 Test Band = BAND26

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

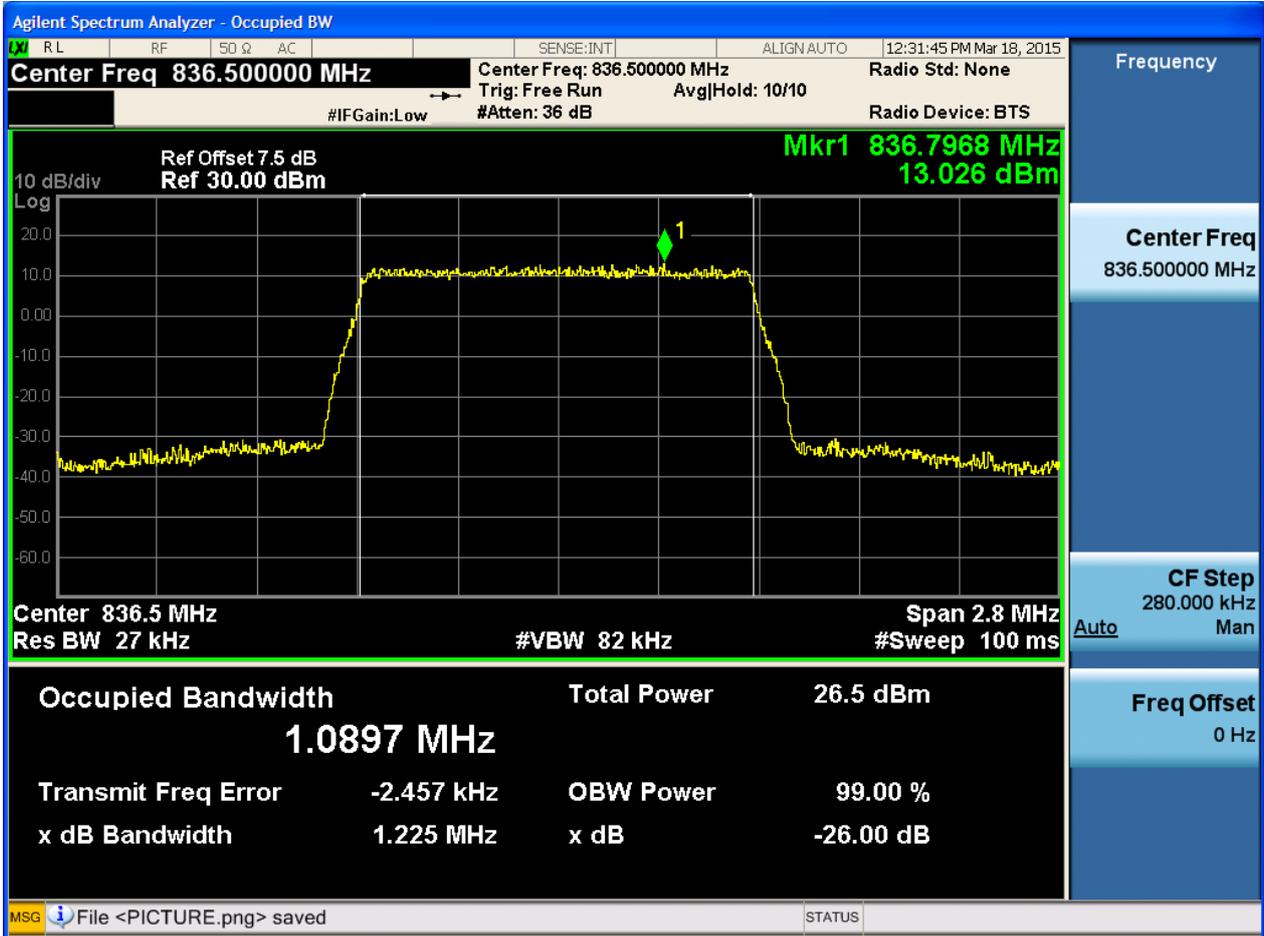
4.1.1.1.1.1.1 Test RB = RB6#0





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

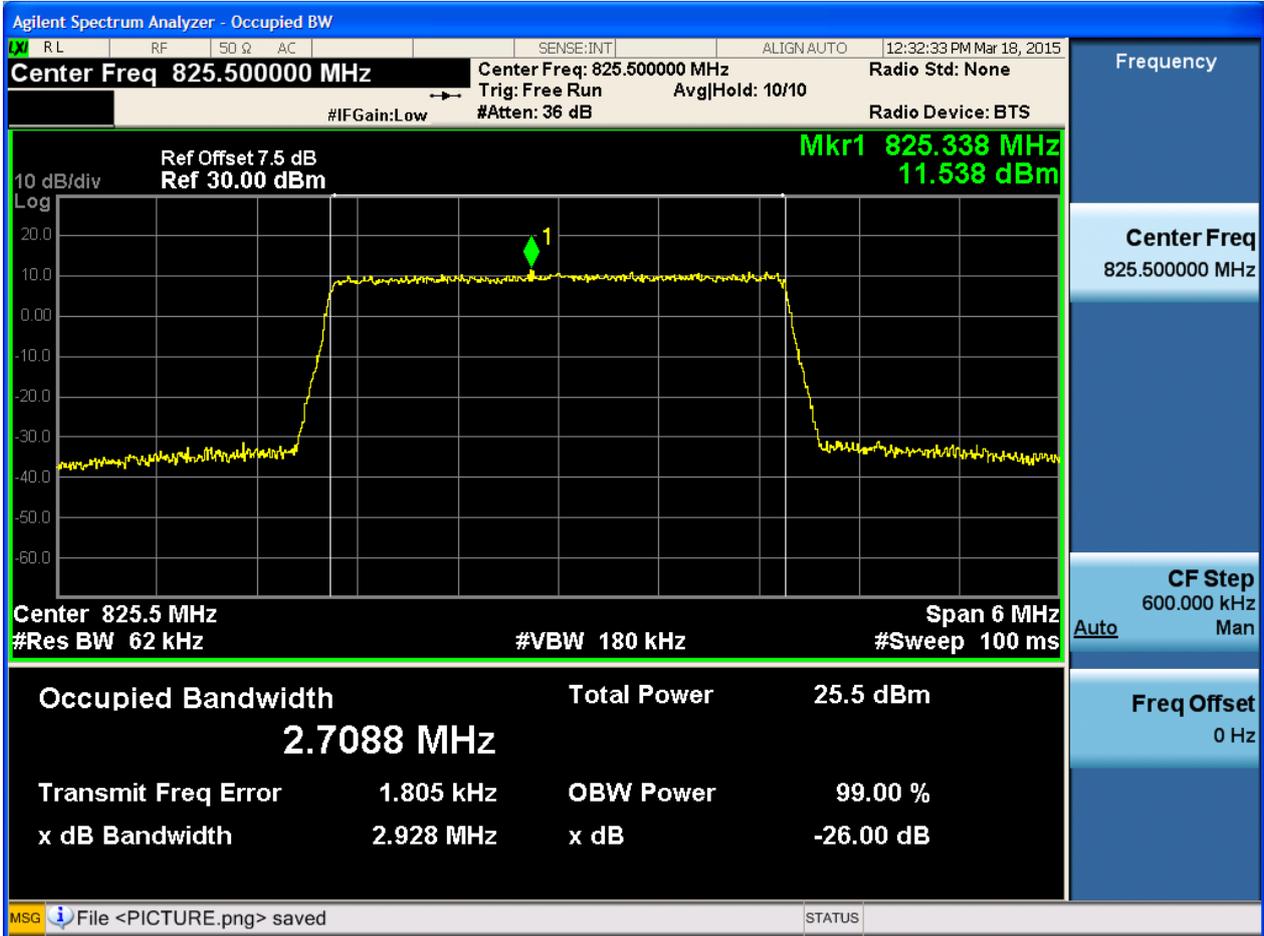




4.1.1.1.2 Test Bandwidth = 3

4.1.1.1.2.1 Test Channel = LCH

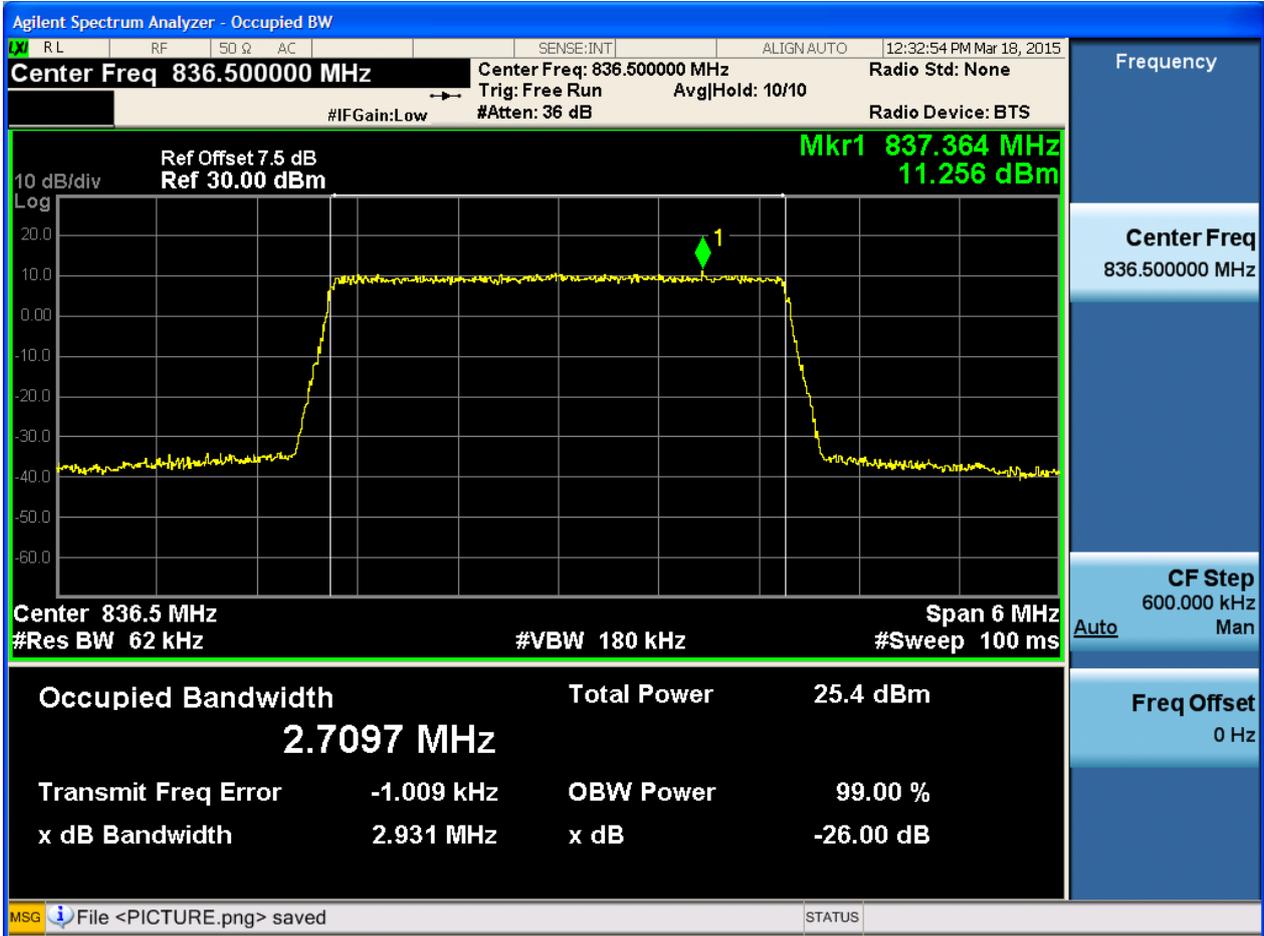
4.1.1.1.2.1.1 Test RB = RB15#0





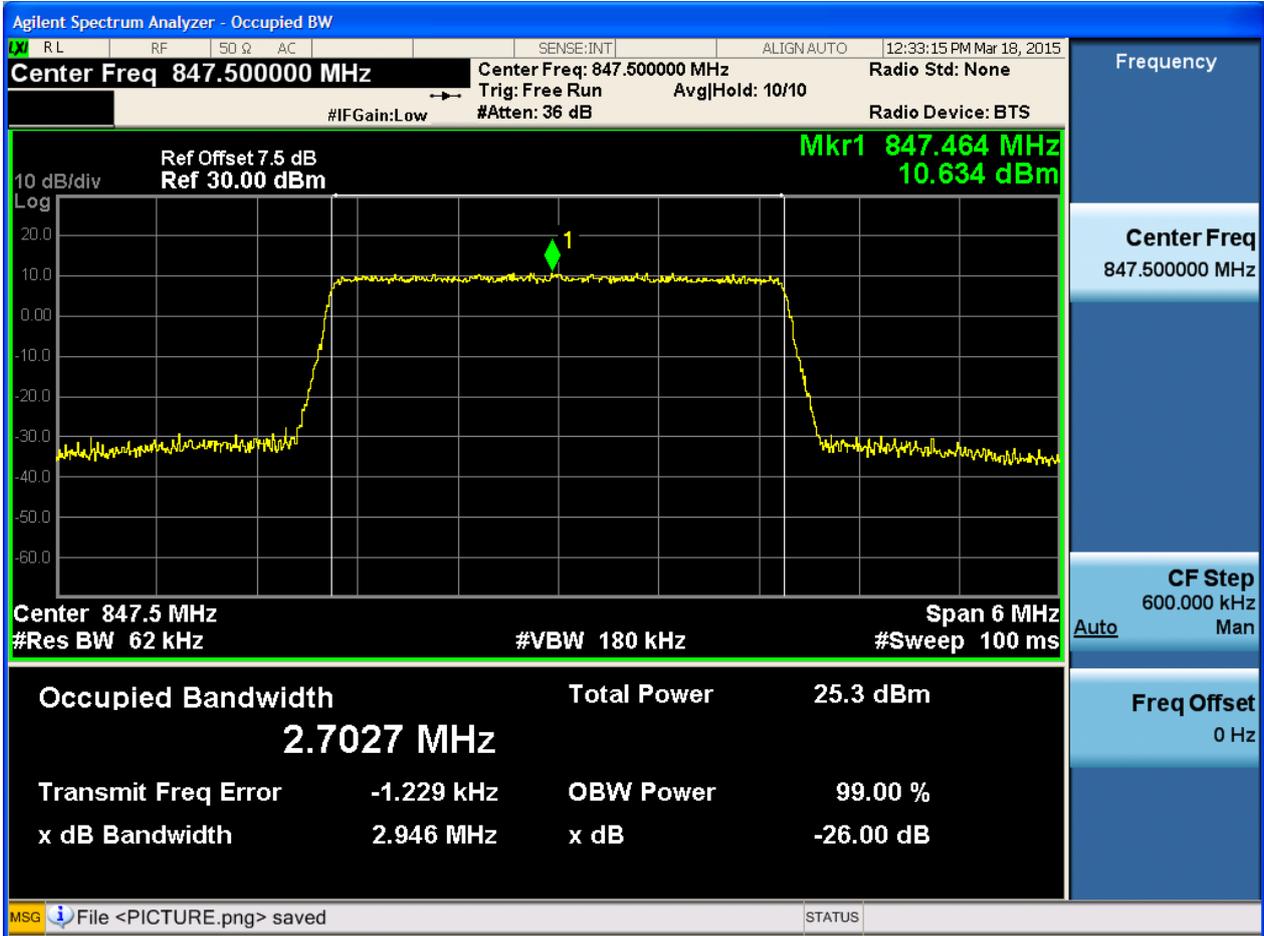
4.1.1.1.2.2 Test Channel = MCH

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

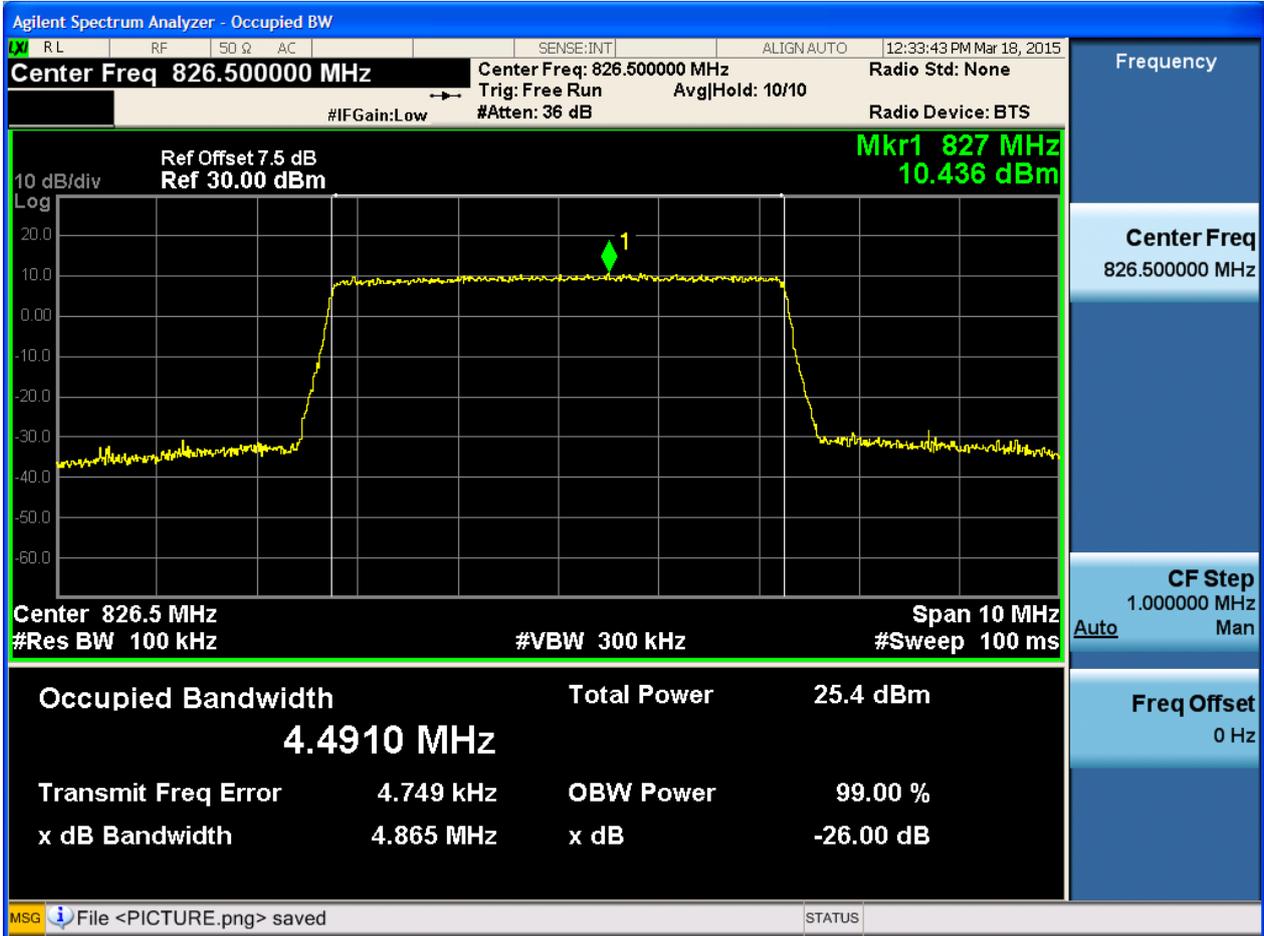




4.1.1.1.3 Test Bandwidth = 5

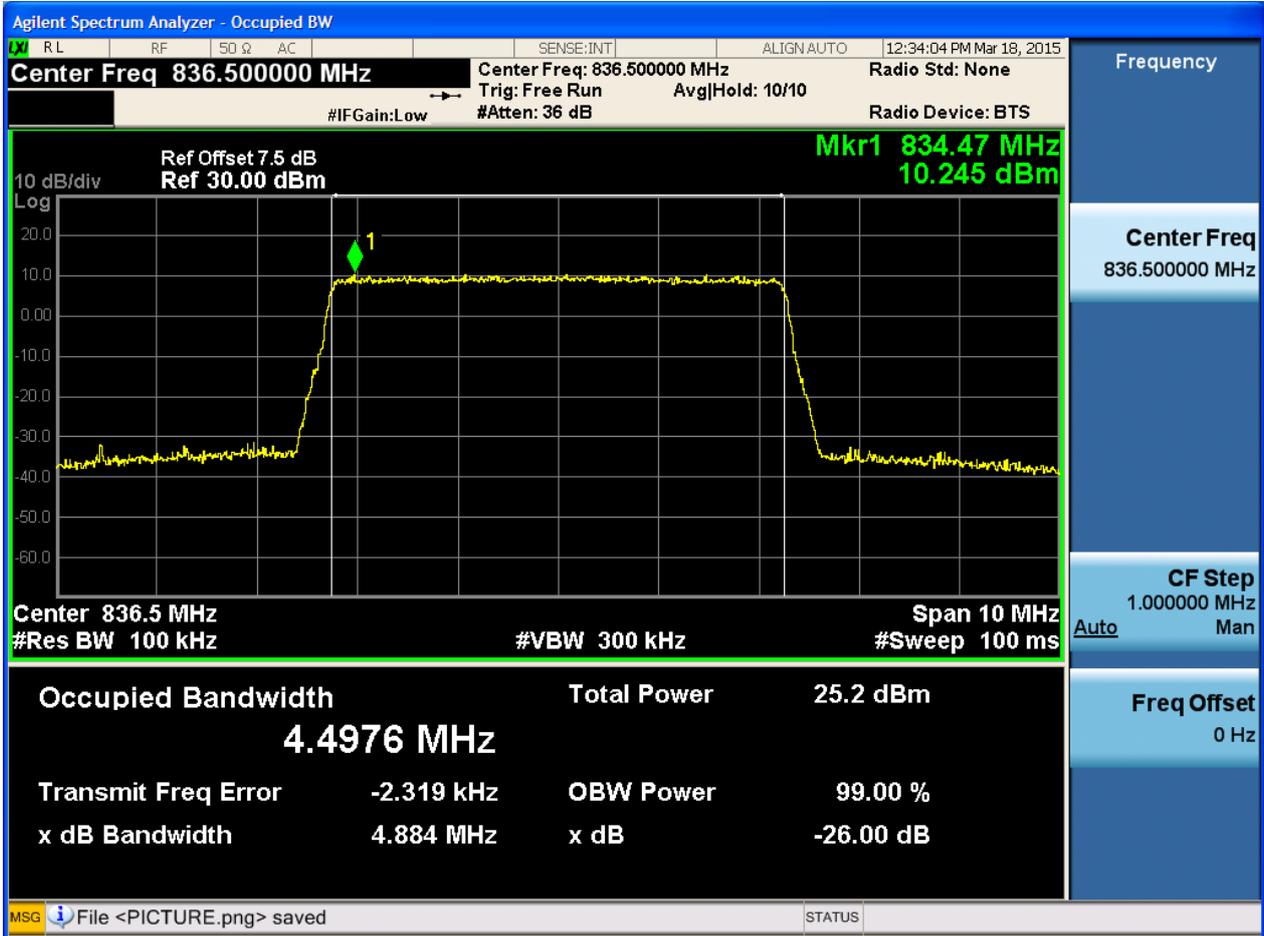
4.1.1.1.3.1 Test Channel = LCH

4.1.1.1.3.1.1 Test RB = RB25#0



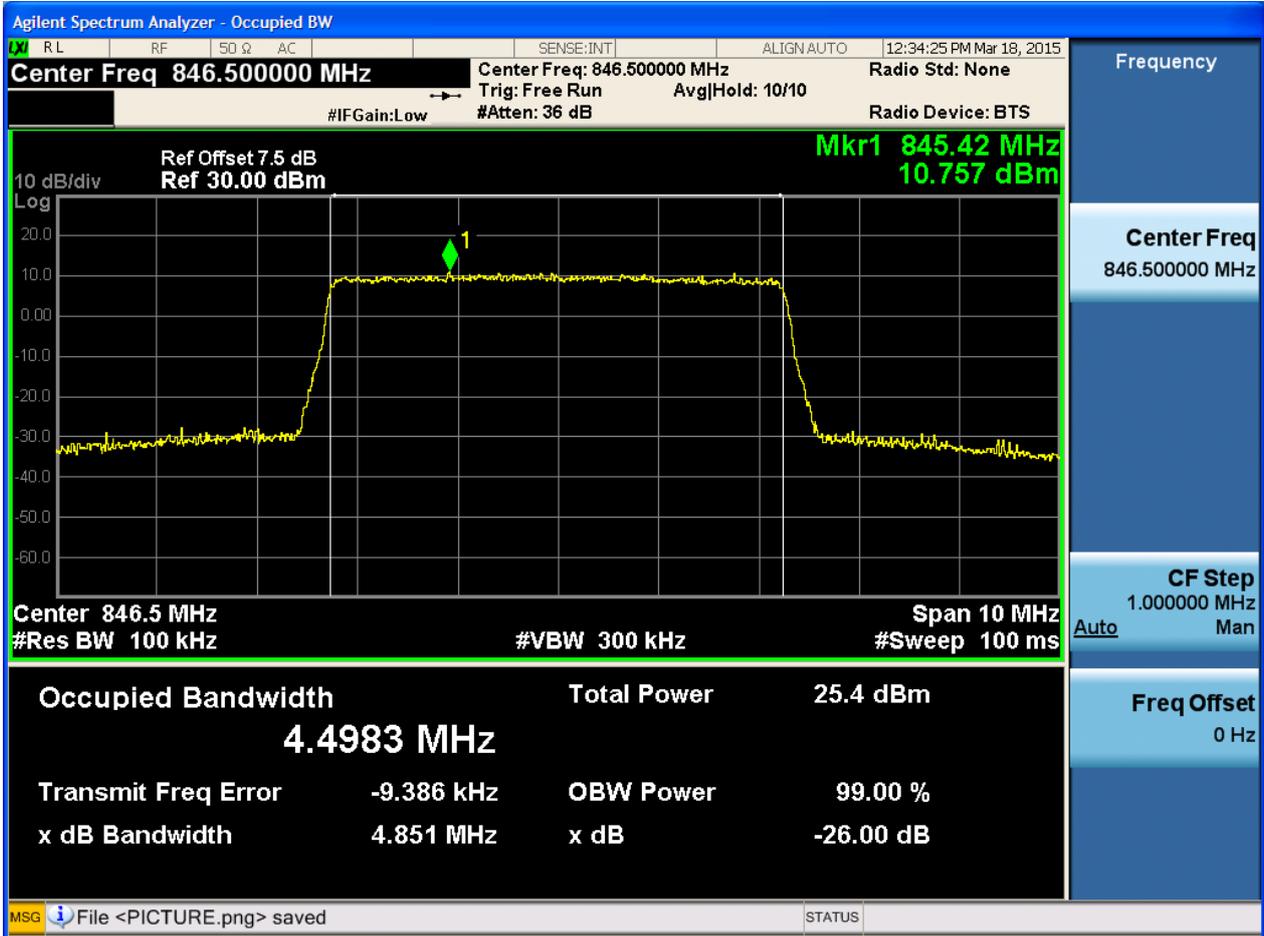
4.1.1.1.3.2 Test Channel = MCH

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

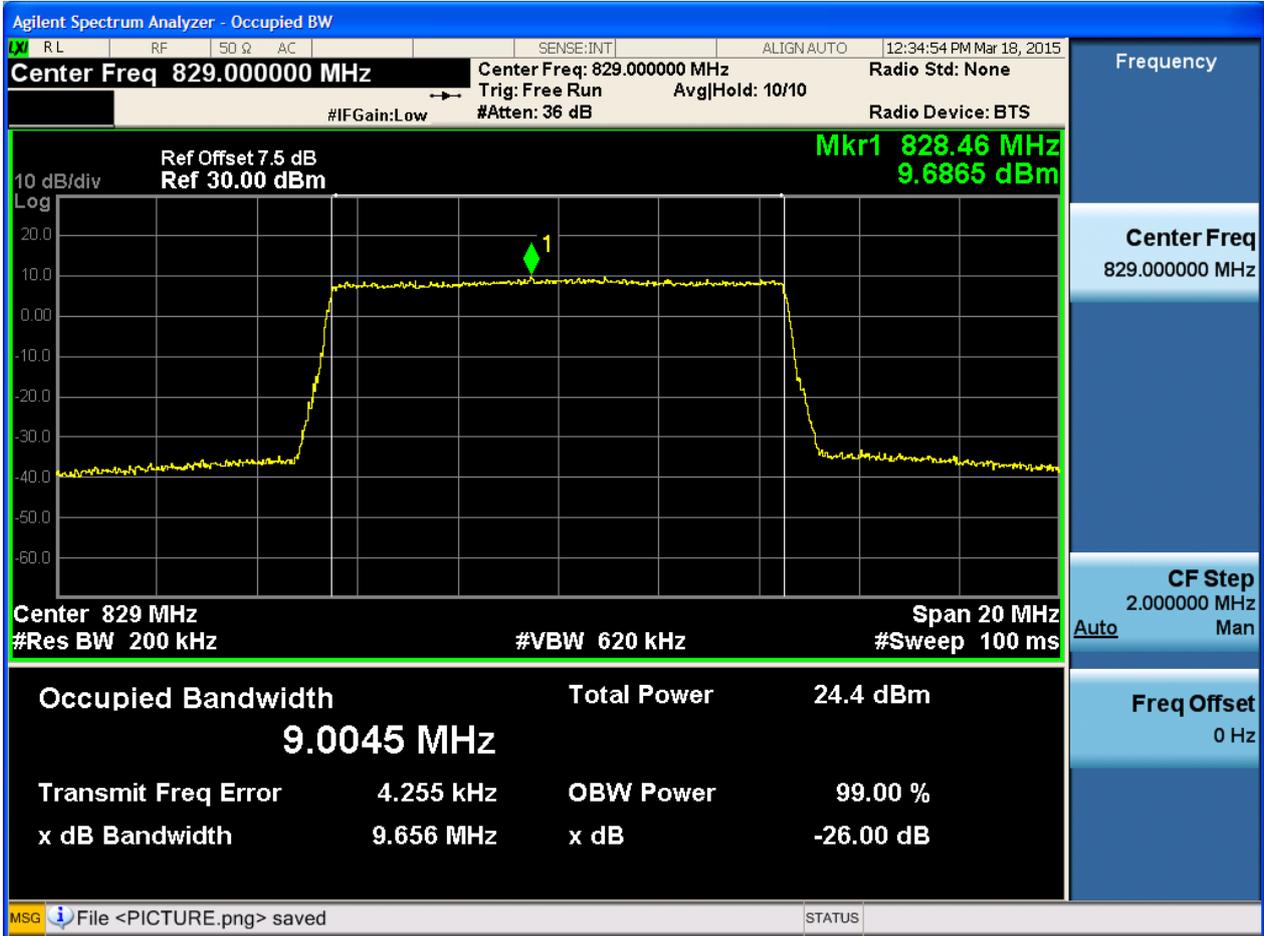




4.1.1.1.4 Test Bandwidth = 10

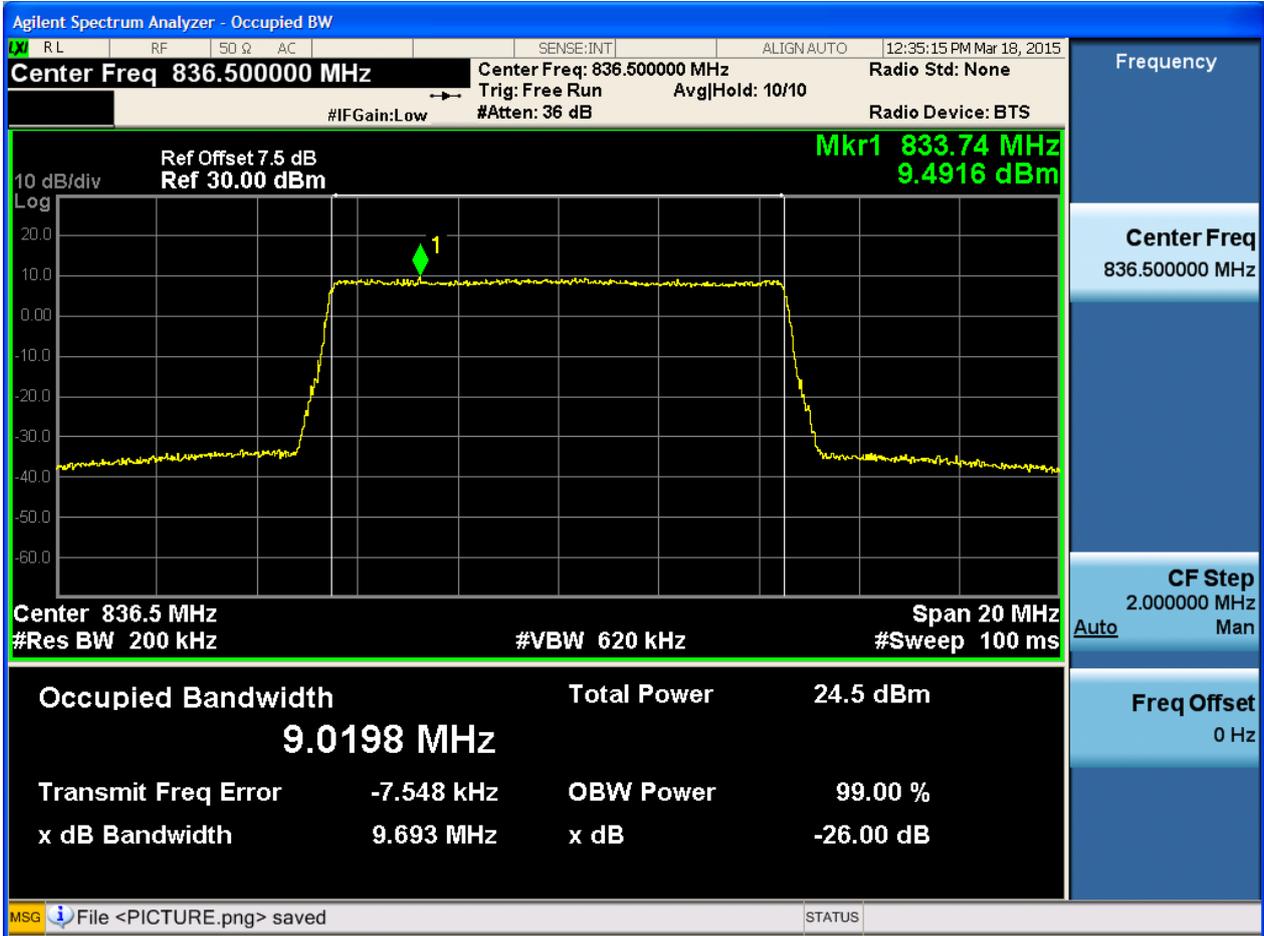
4.1.1.1.4.1 Test Channel = LCH

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

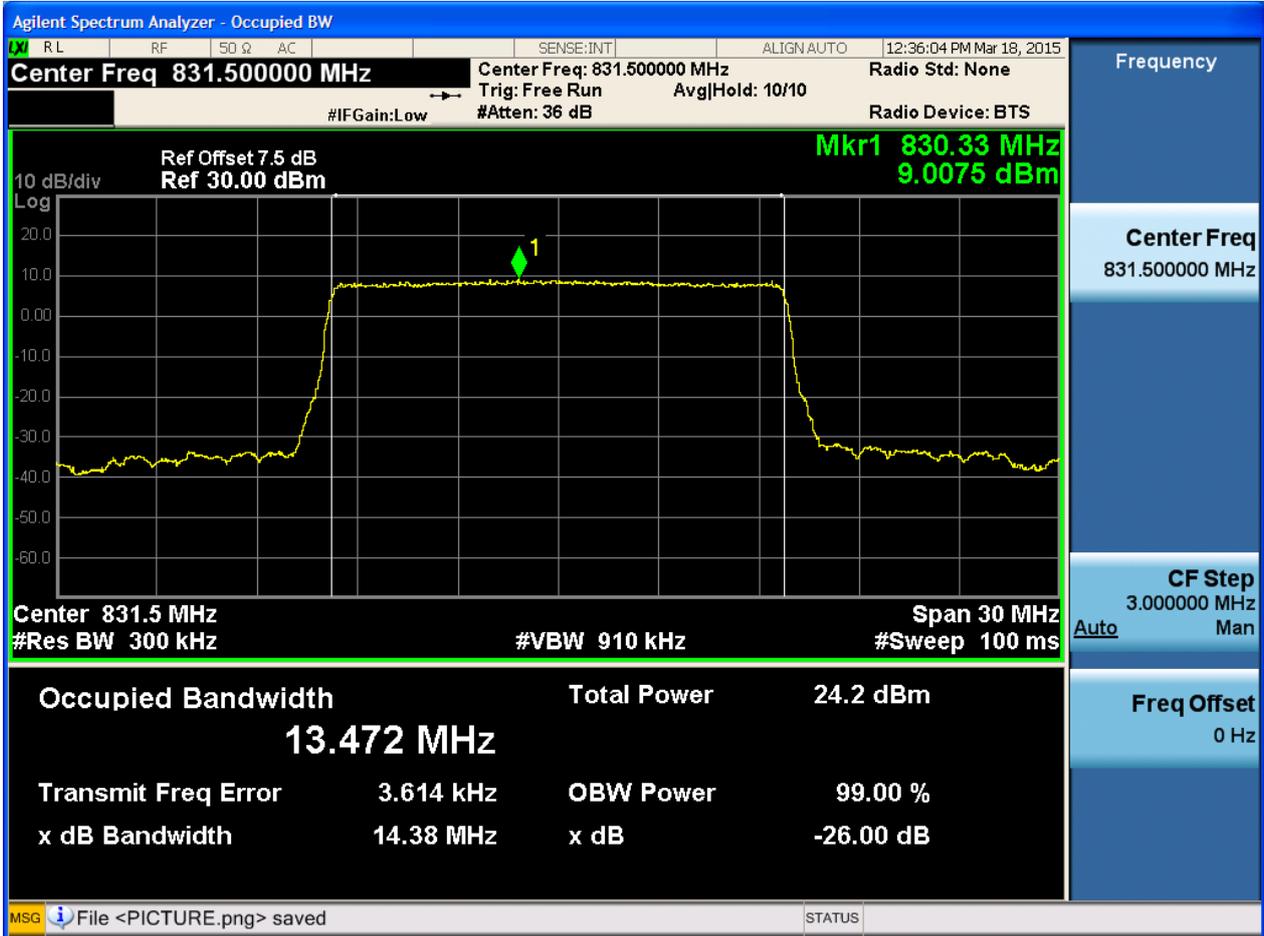




4.1.1.1.5 Test Bandwidth = 15

4.1.1.1.5.1 Test Channel = LCH

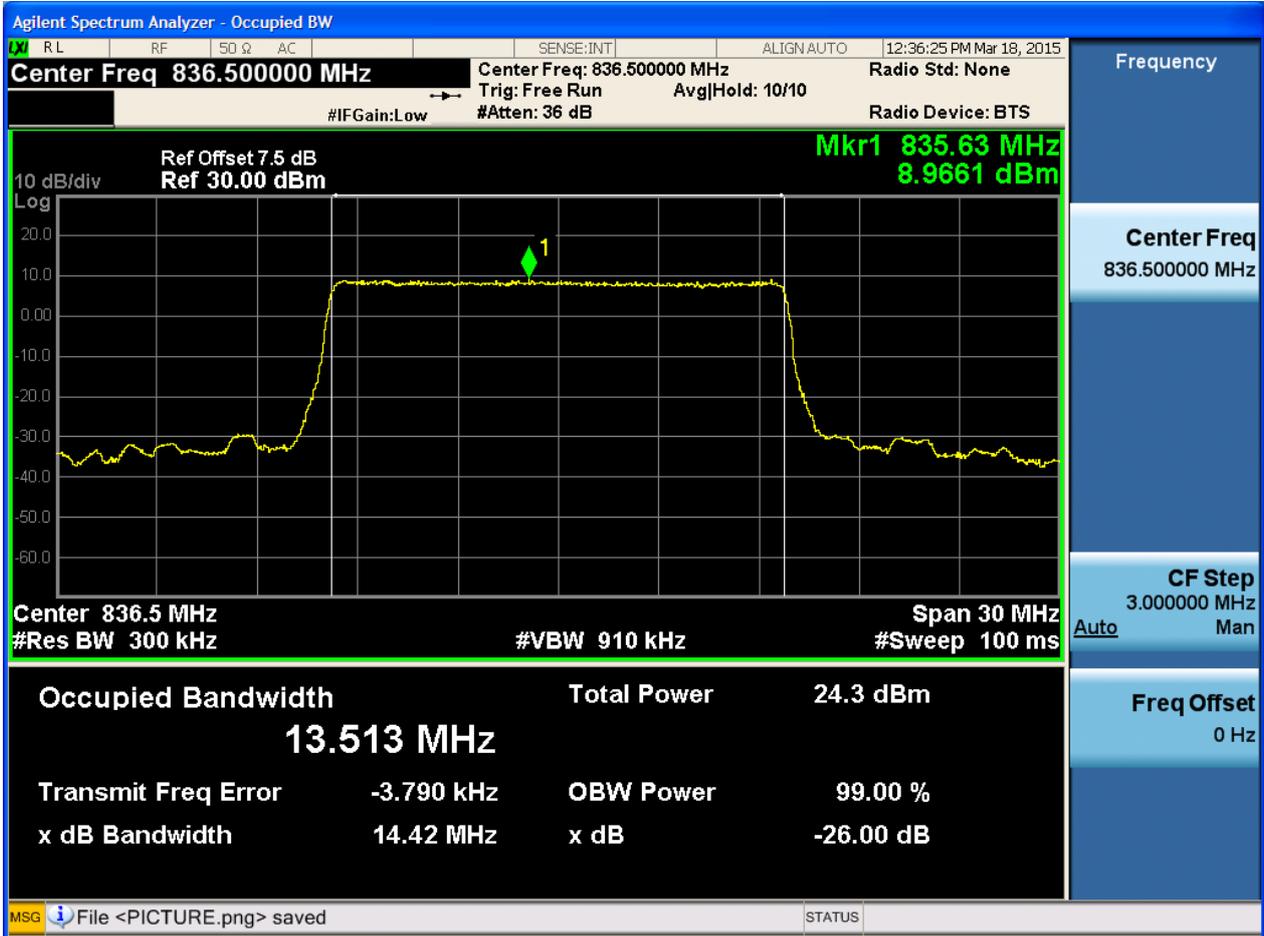
4.1.1.1.5.1.1 Test RB = RB75#0





4.1.1.1.5.2 Test Channel = MCH

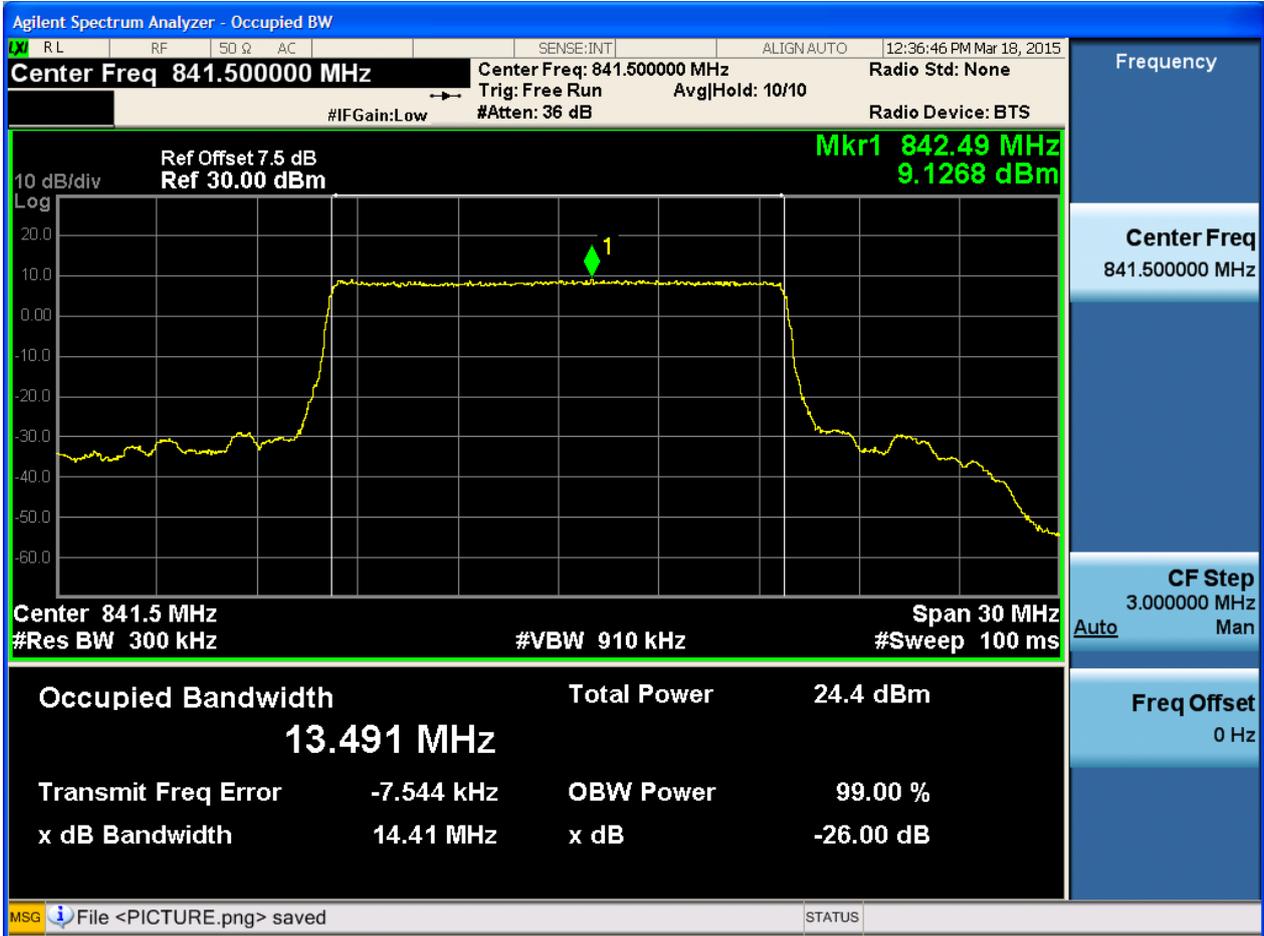
4.1.1.1.5.2.1 Test RB = RB75#0





4.1.1.1.5.3 Test Channel = HCH

4.1.1.1.5.3.1 Test RB = RB75#0



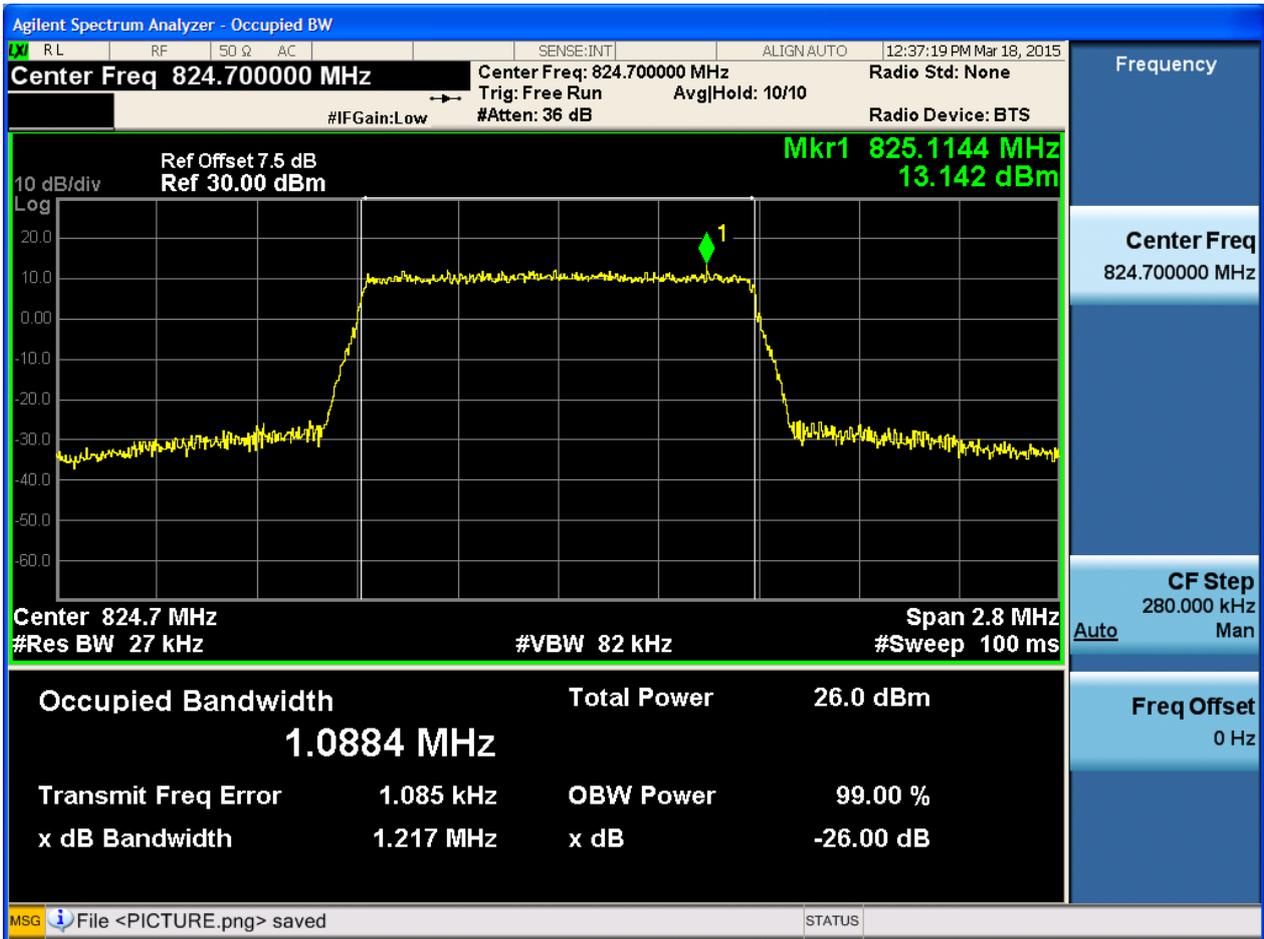


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 1.4

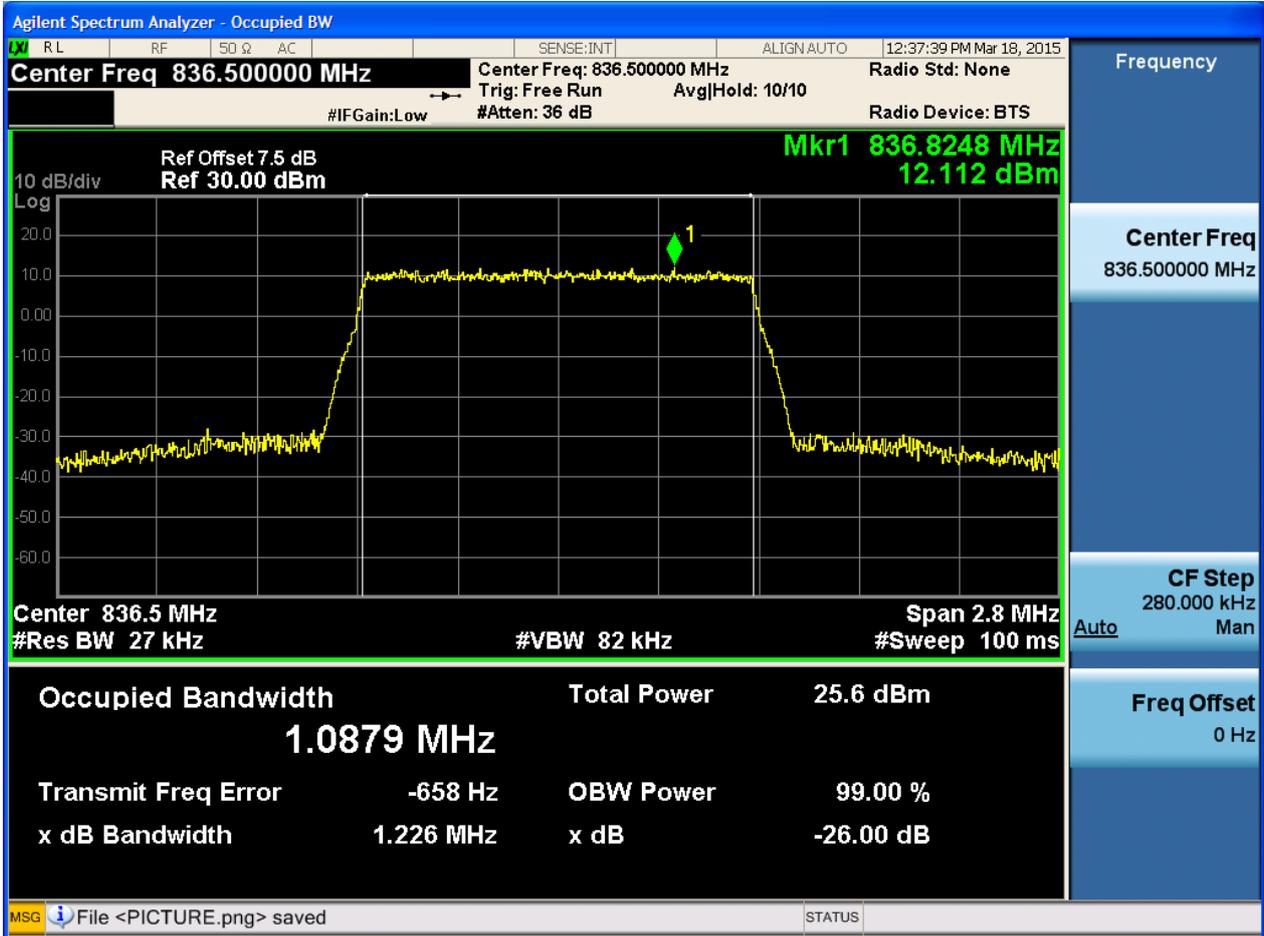
4.1.1.2.1.1 Test Channel = LCH

4.1.1.2.1.1.1 Test RB = RB6#0



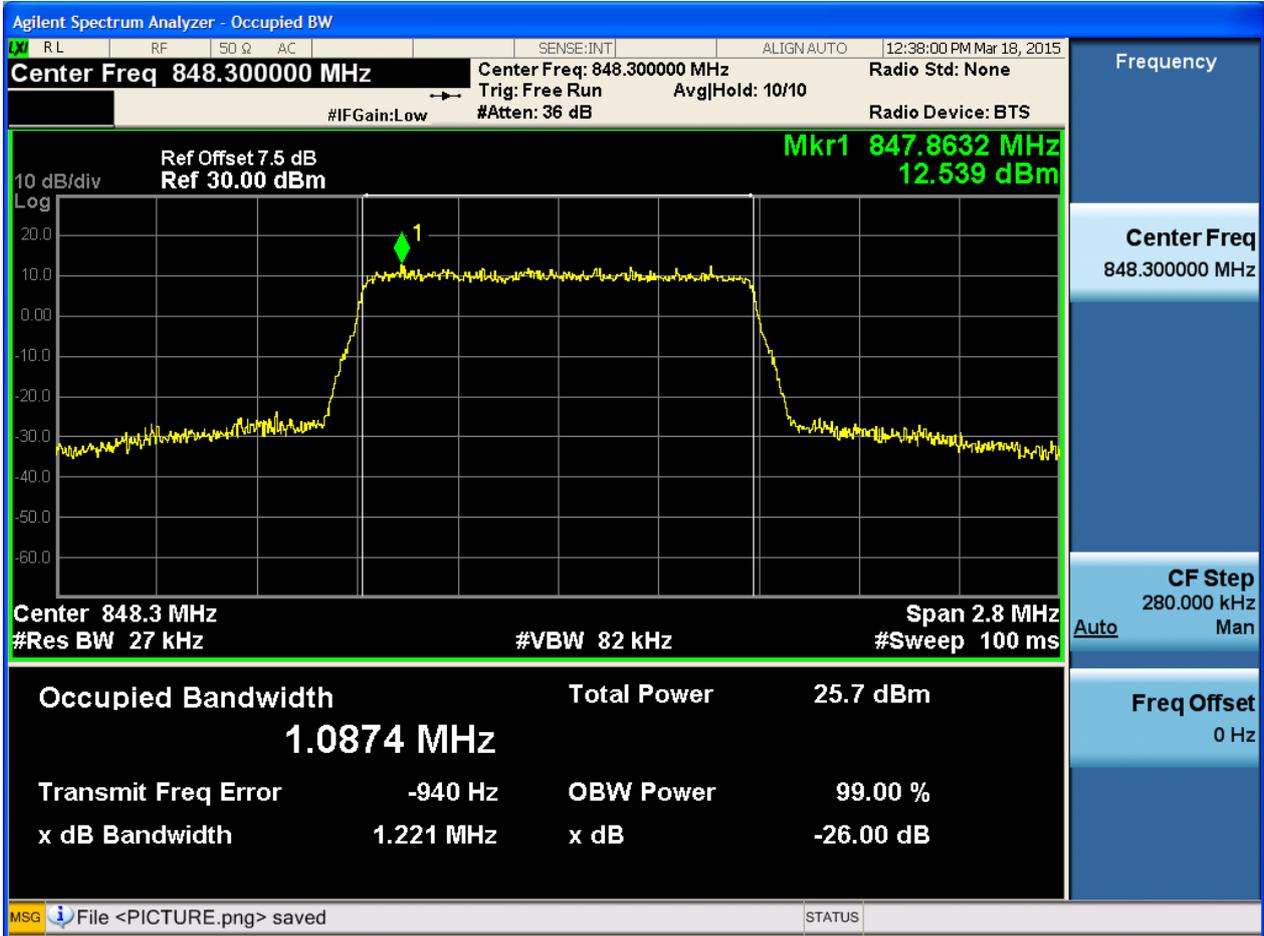
4.1.1.2.1.2 Test Channel = MCH

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

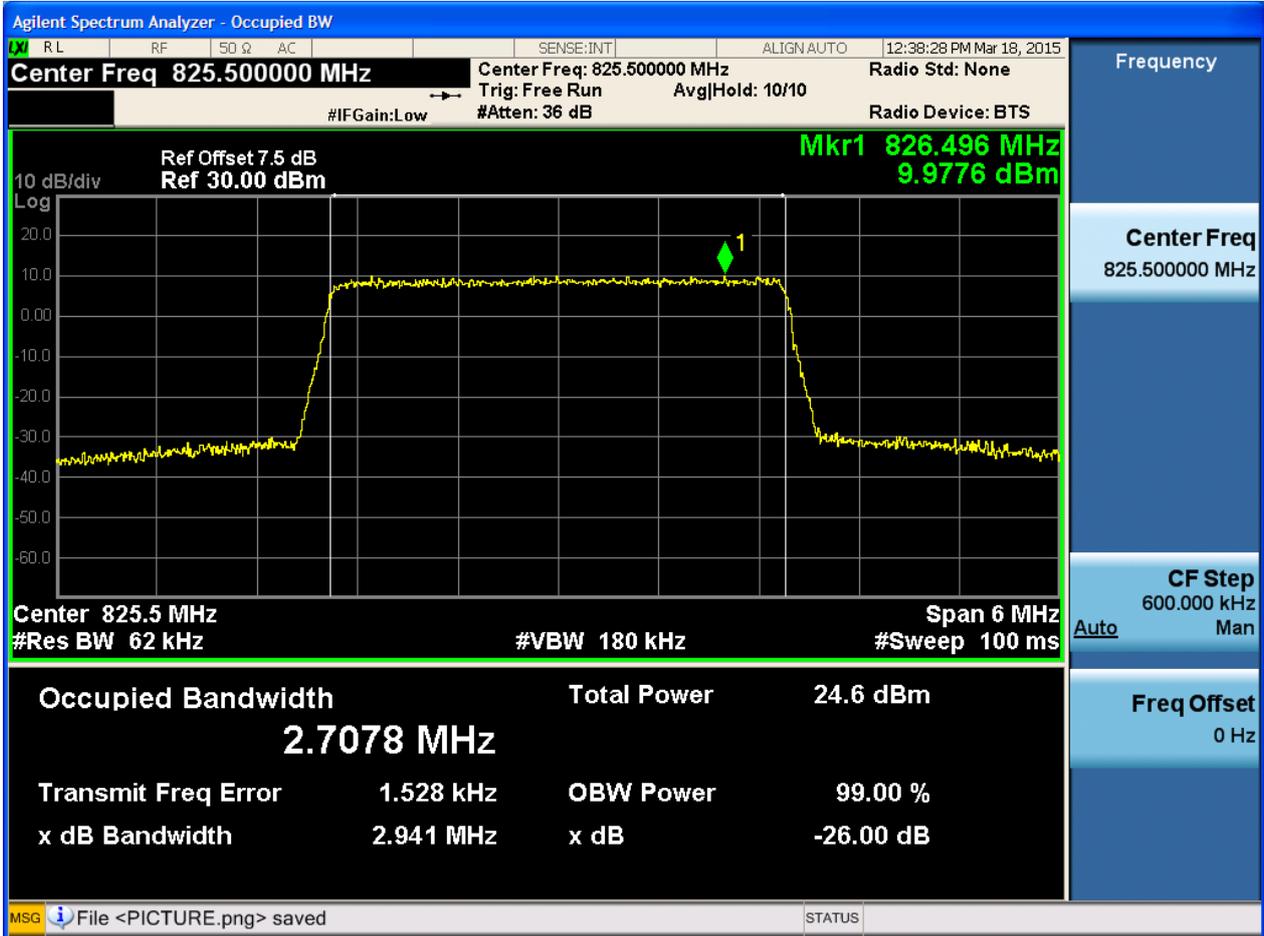




4.1.1.2.2 Test Bandwidth = 3

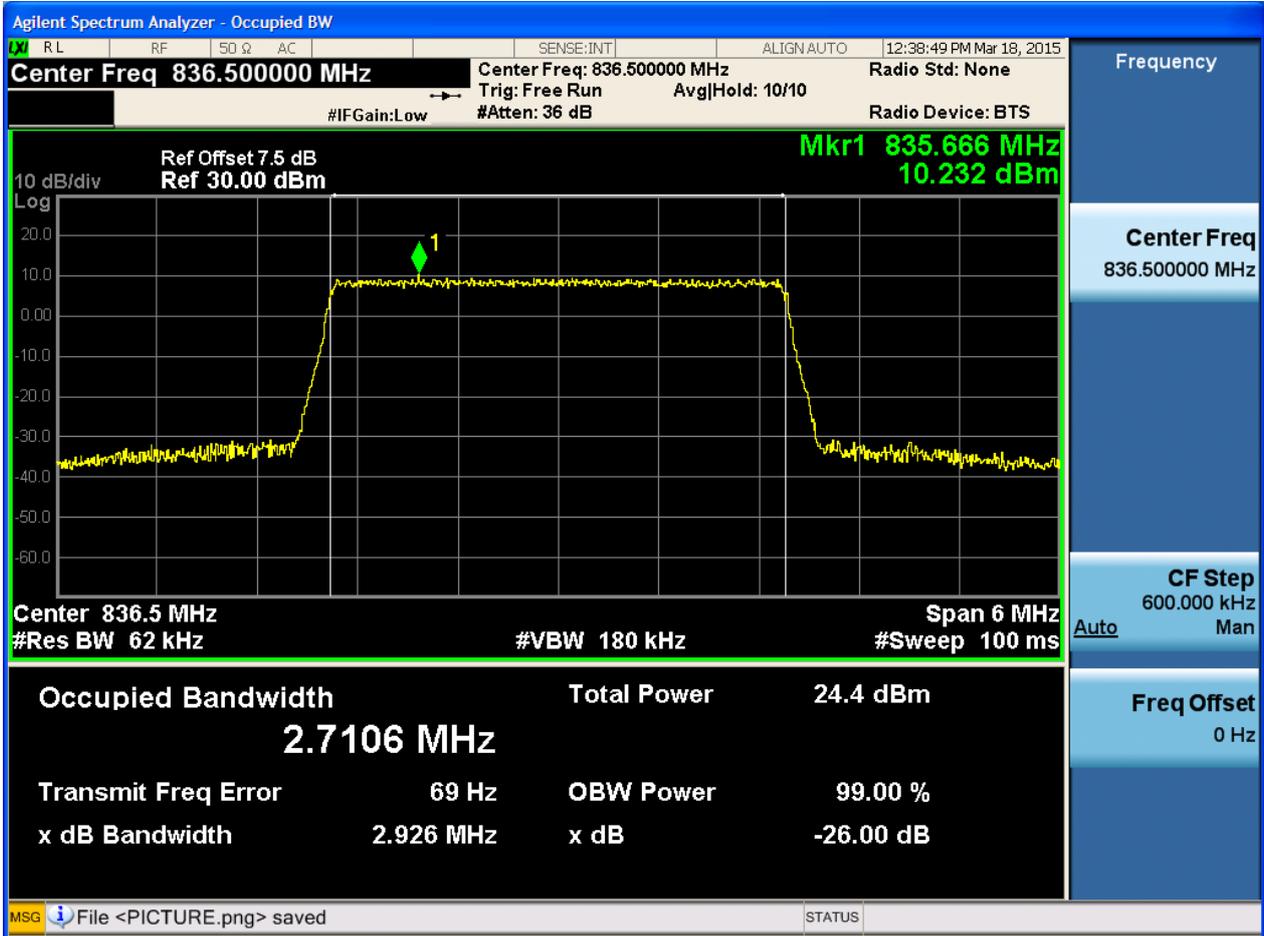
4.1.1.2.2.1 Test Channel = LCH

4.1.1.2.2.1.1 Test RB = RB15#0



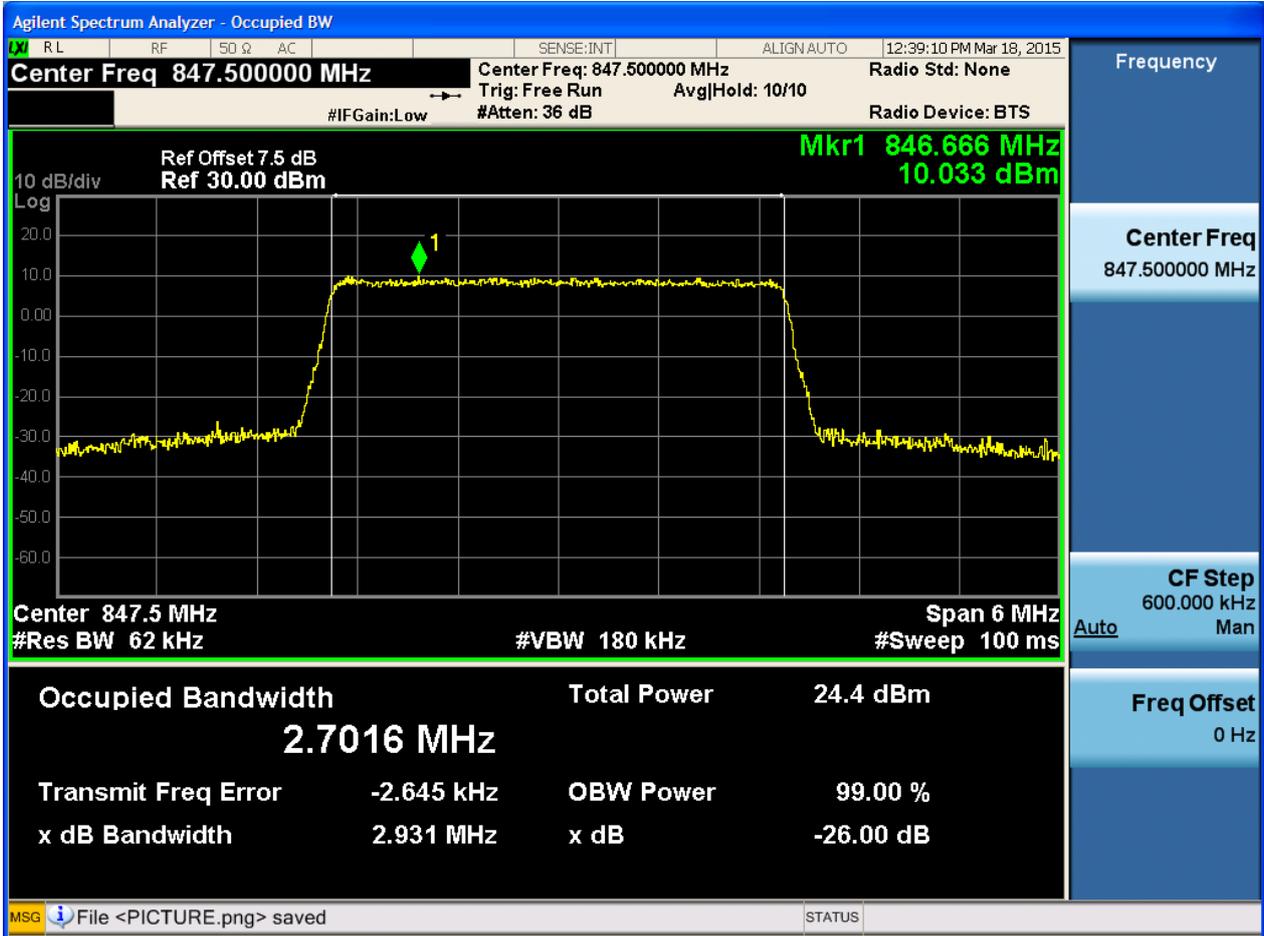
4.1.1.2.2.2 Test Channel = MCH

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

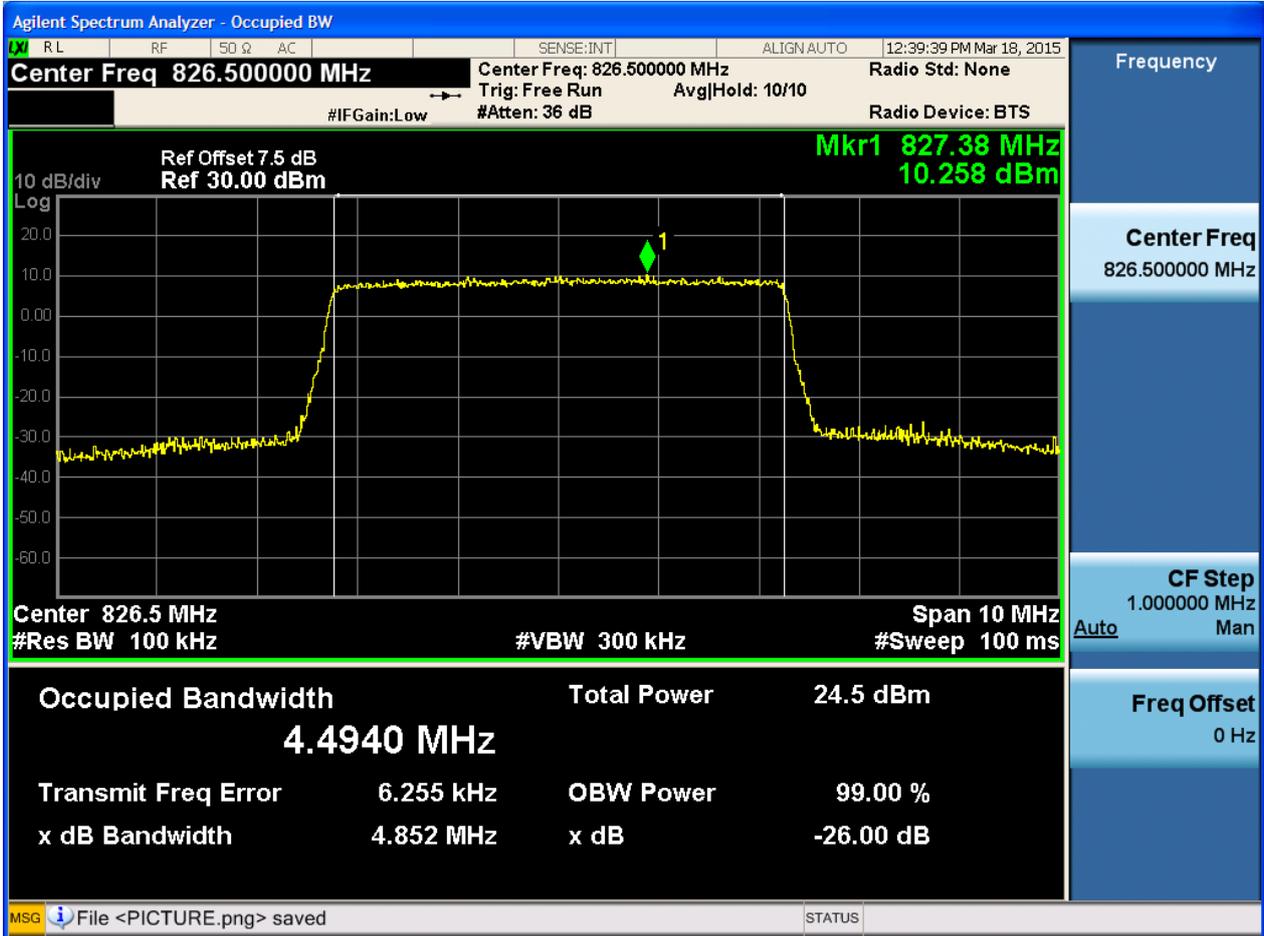




4.1.1.2.3 Test Bandwidth = 5

4.1.1.2.3.1 Test Channel = LCH

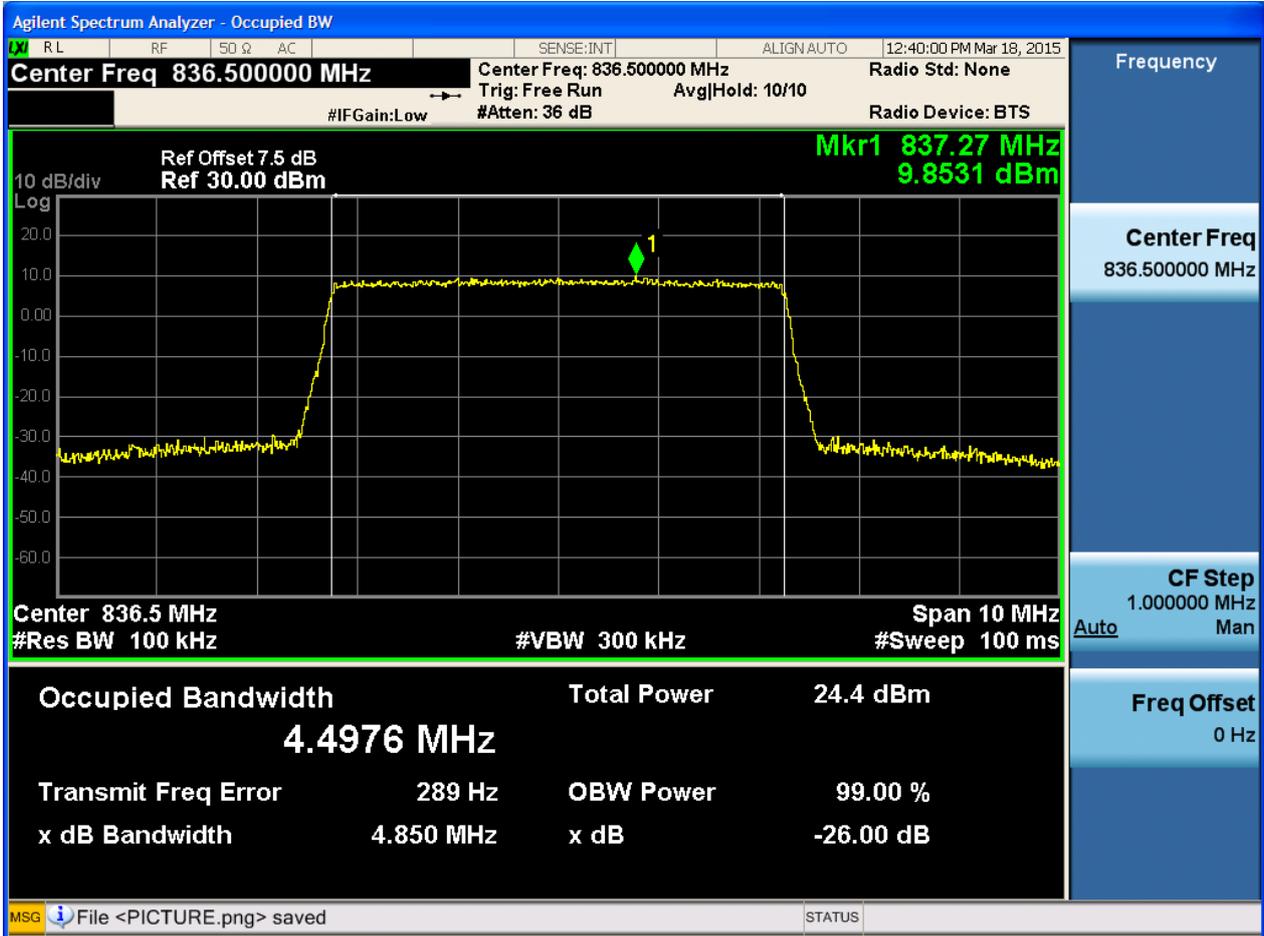
4.1.1.2.3.1.1 Test RB = RB25#0





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

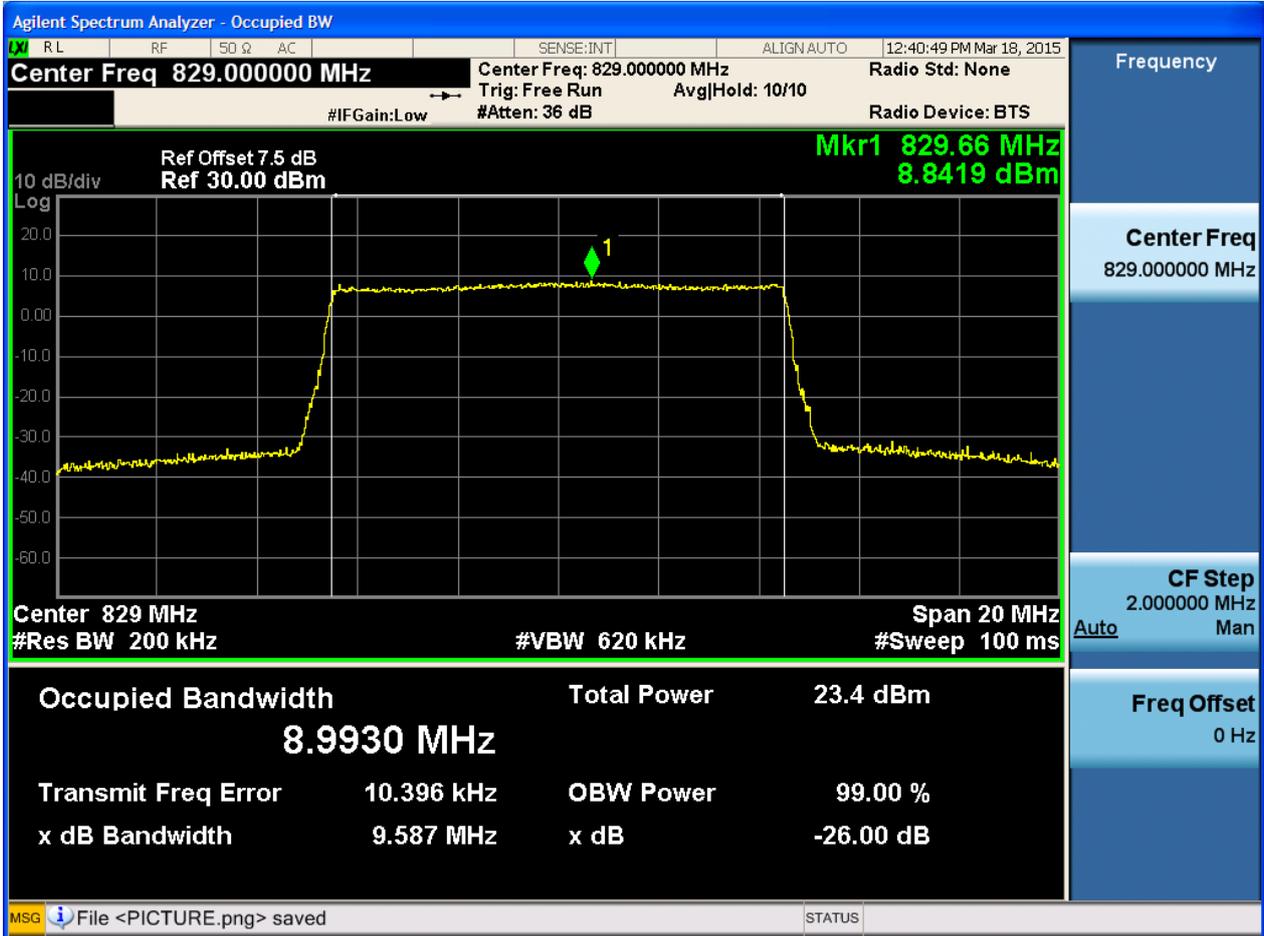
4.1.1.2.3.3.1 Test RB = RB25#0



4.1.1.2.4 Test Bandwidth = 10

4.1.1.2.4.1 Test Channel = LCH

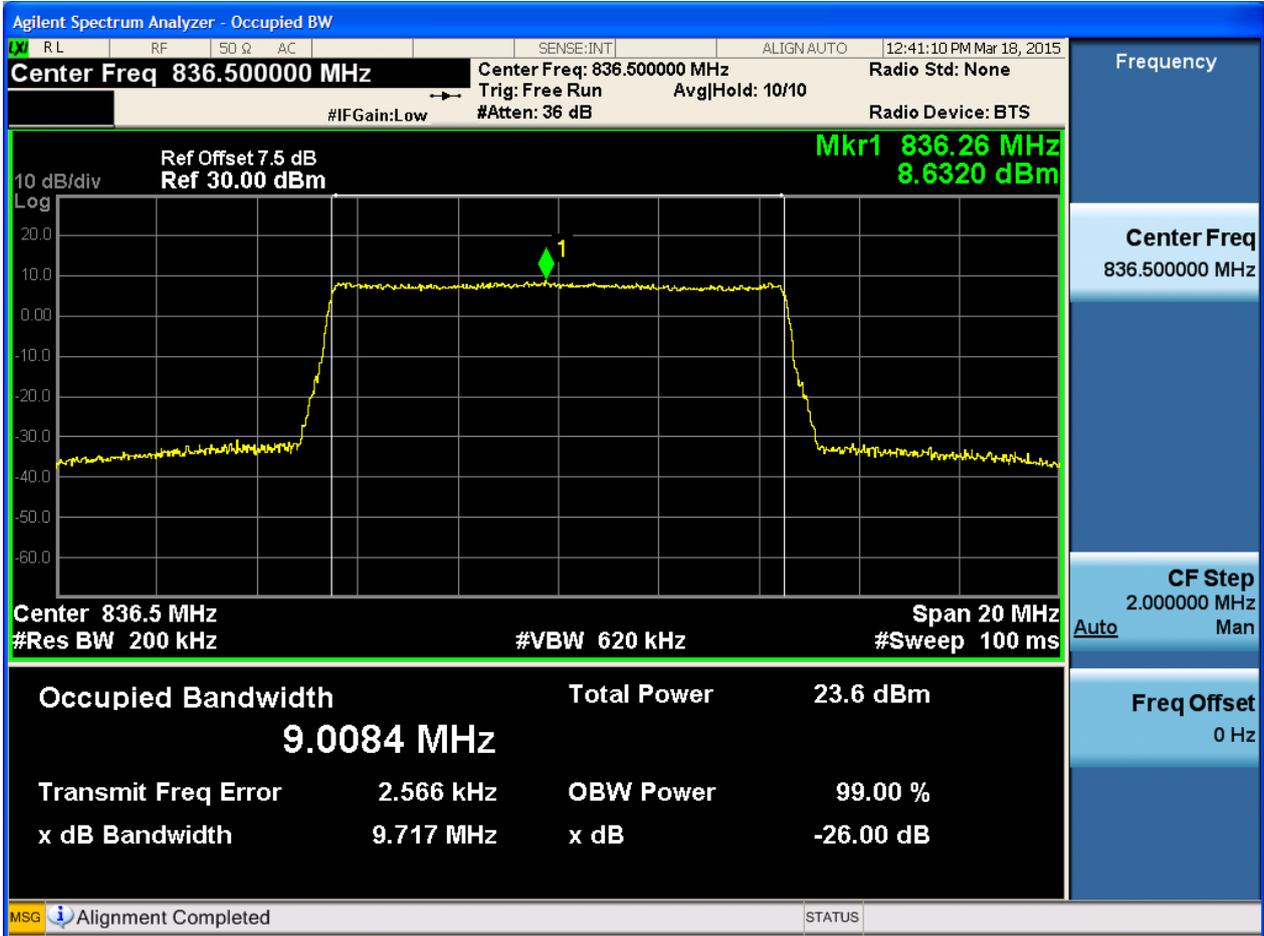
4.1.1.2.4.1.1 Test RB = RB50#0





4.1.1.2.4.2 Test Channel = MCH

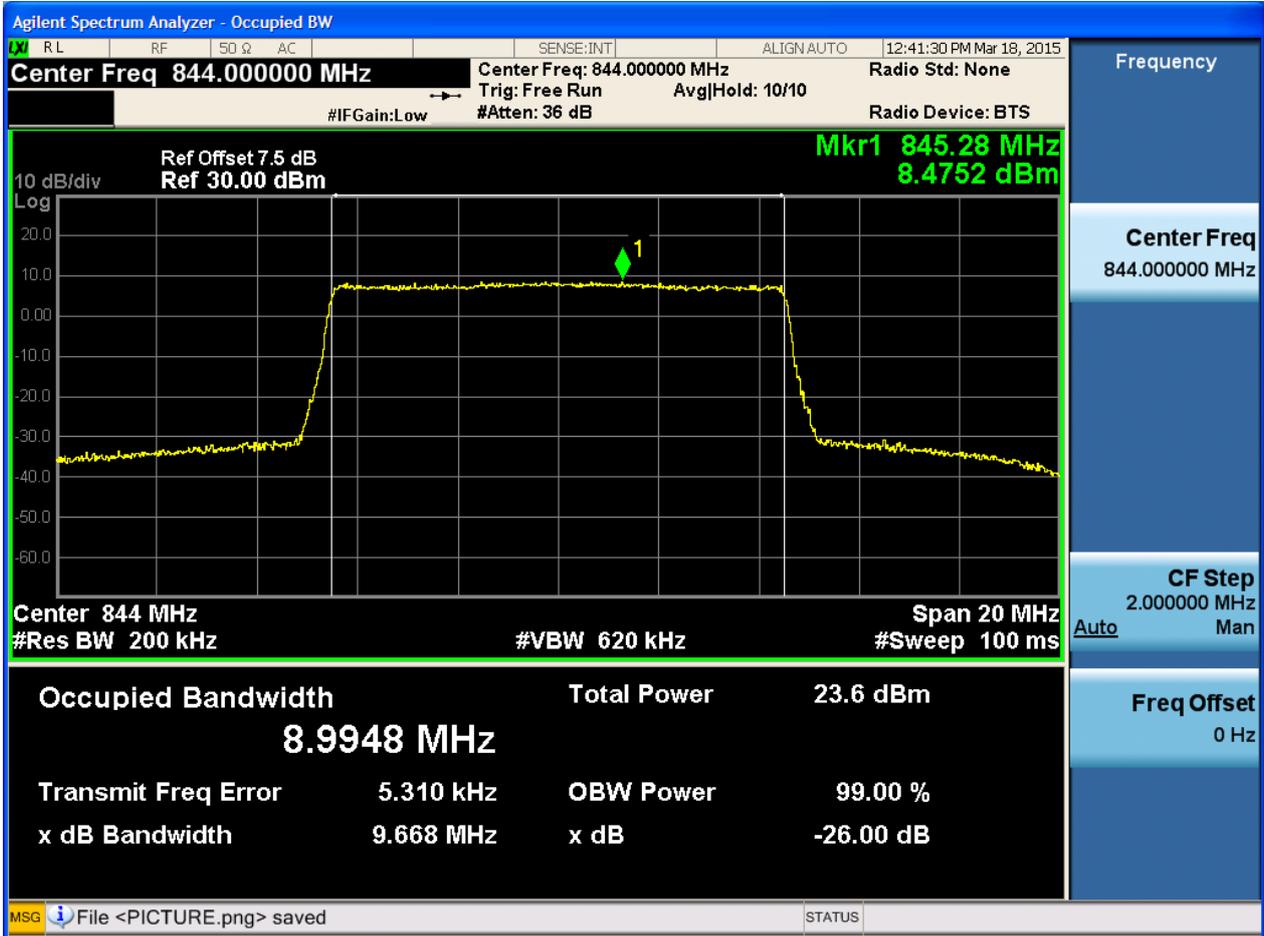
4.1.1.2.4.2.1 Test RB = RB50#0





4.1.1.2.4.3 Test Channel = HCH

4.1.1.2.4.3.1 Test RB = RB50#0

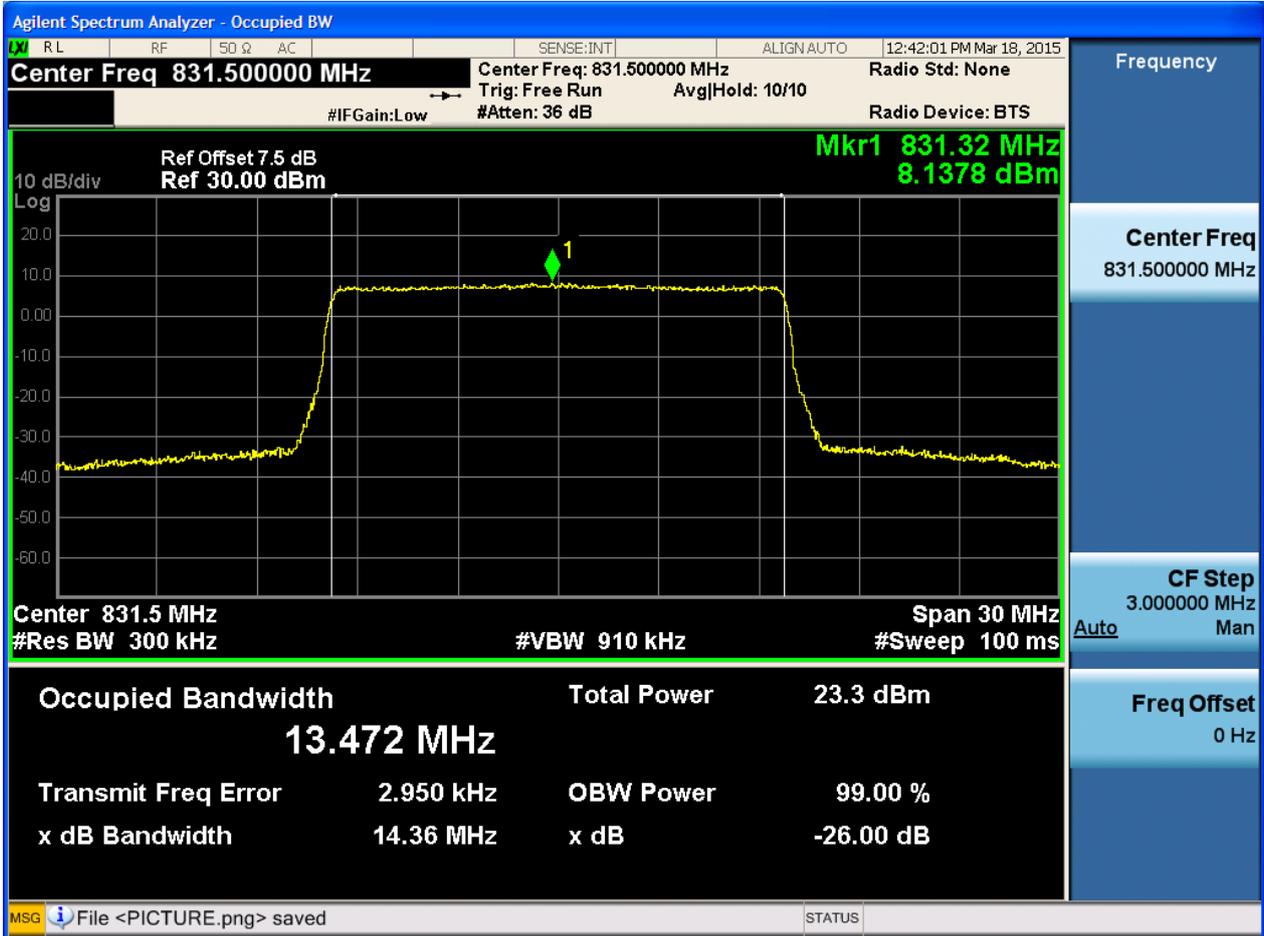




4.1.1.2.5 Test Bandwidth = 15

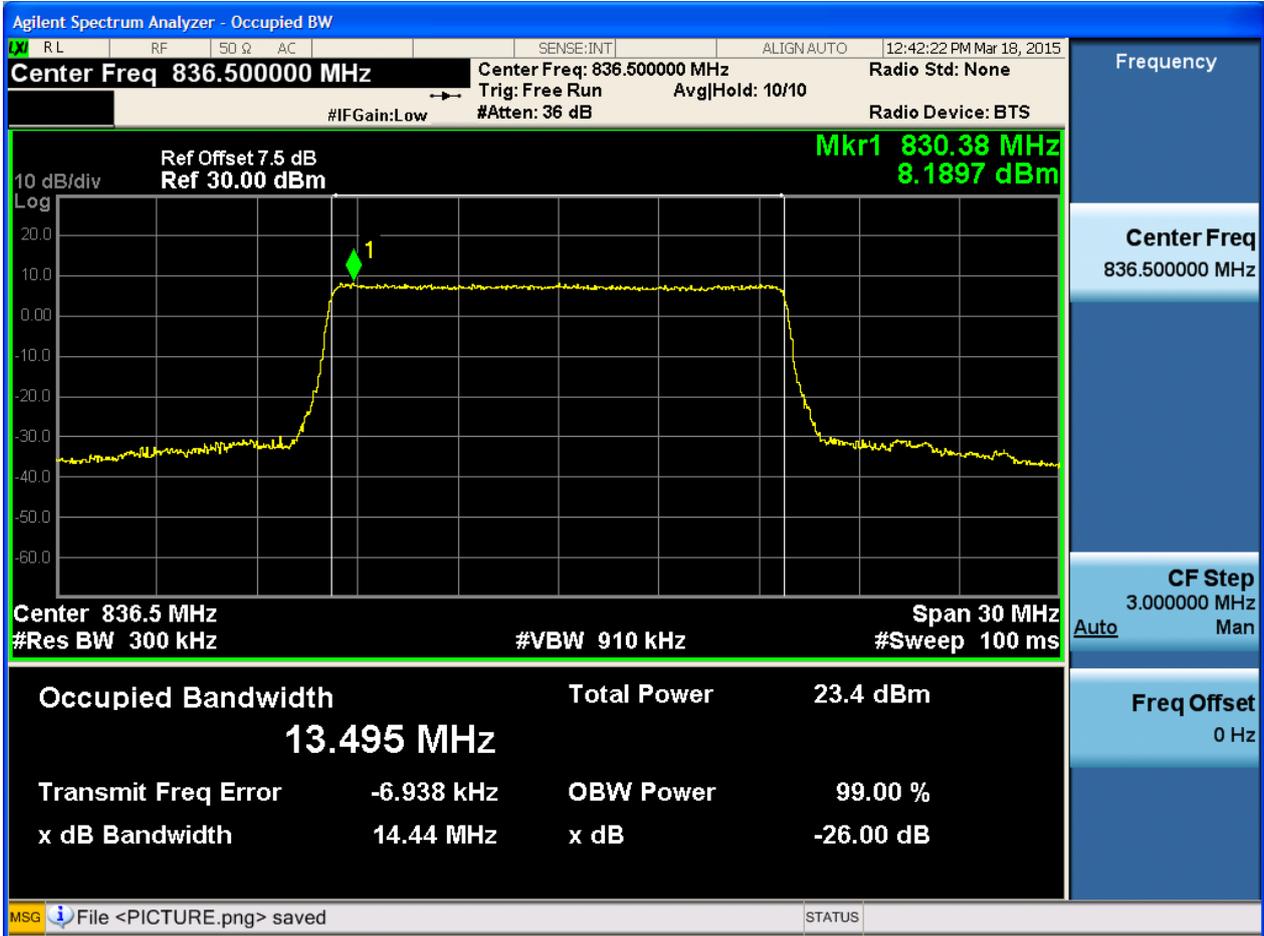
4.1.1.2.5.1 Test Channel = LCH

4.1.1.2.5.1.1 Test RB = RB75#0



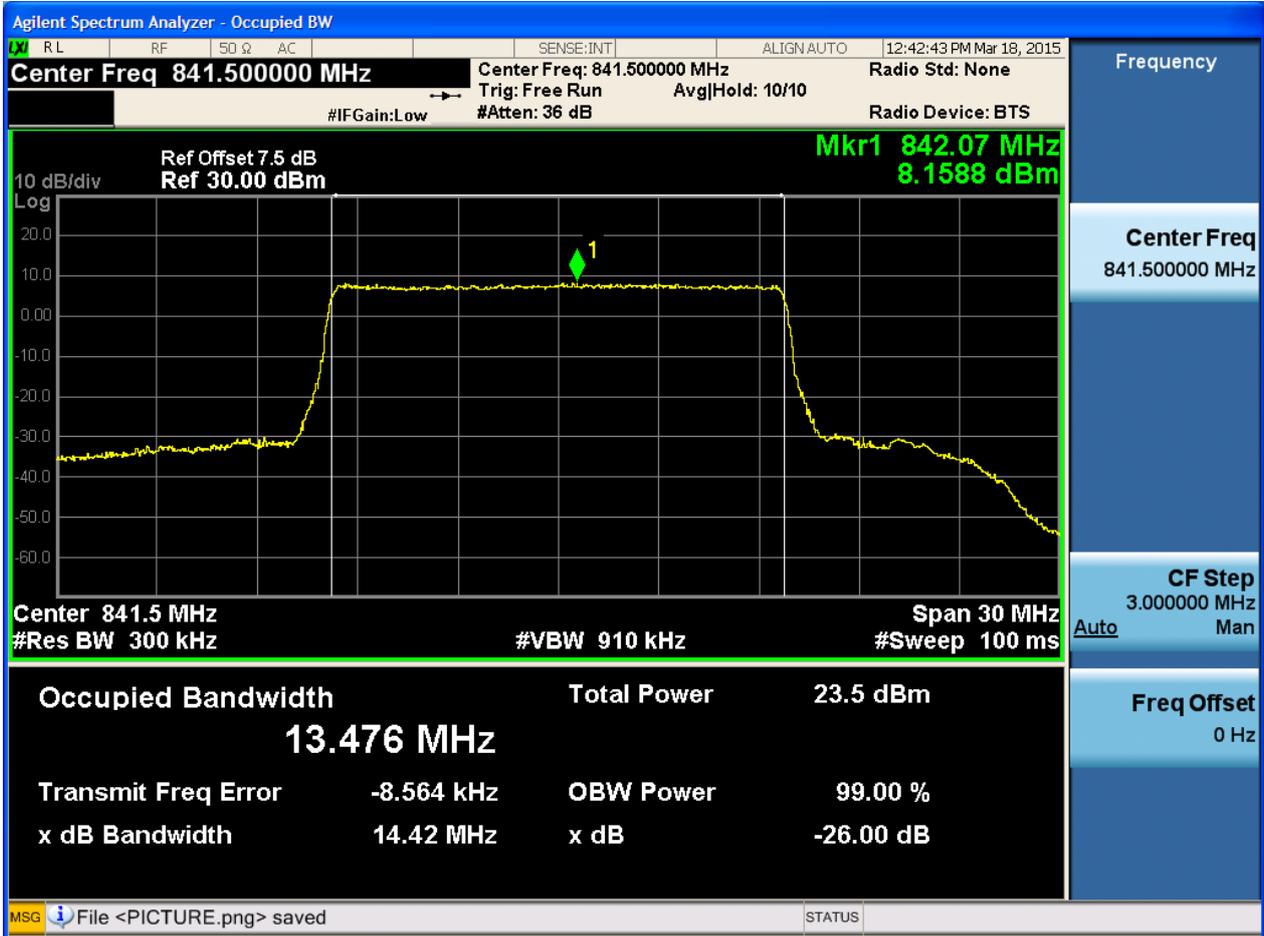
4.1.1.2.5.2 Test Channel = MCH

4.1.1.2.5.2.1 Test RB = RB75#0



4.1.1.2.5.3 Test Channel = HCH

4.1.1.2.5.3.1 Test RB = RB75#0



5Appendix_E: Band Edges Compliance

Part I - Test Plots

5.1 For LTE

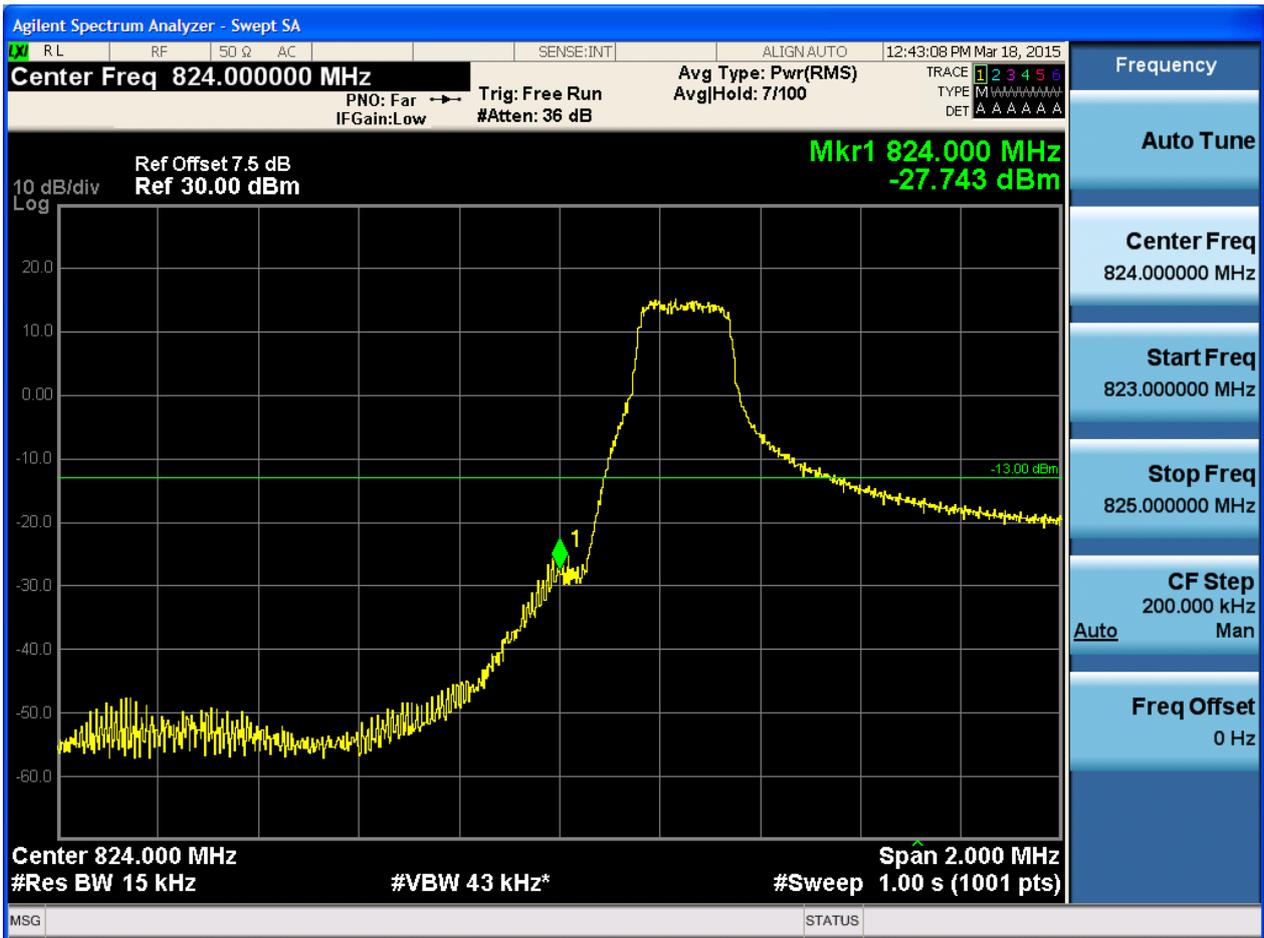
5.1.1 Test Band = BAND26

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 = RB1#0





5.1.1.1.1.2 Test RB = RB1#5



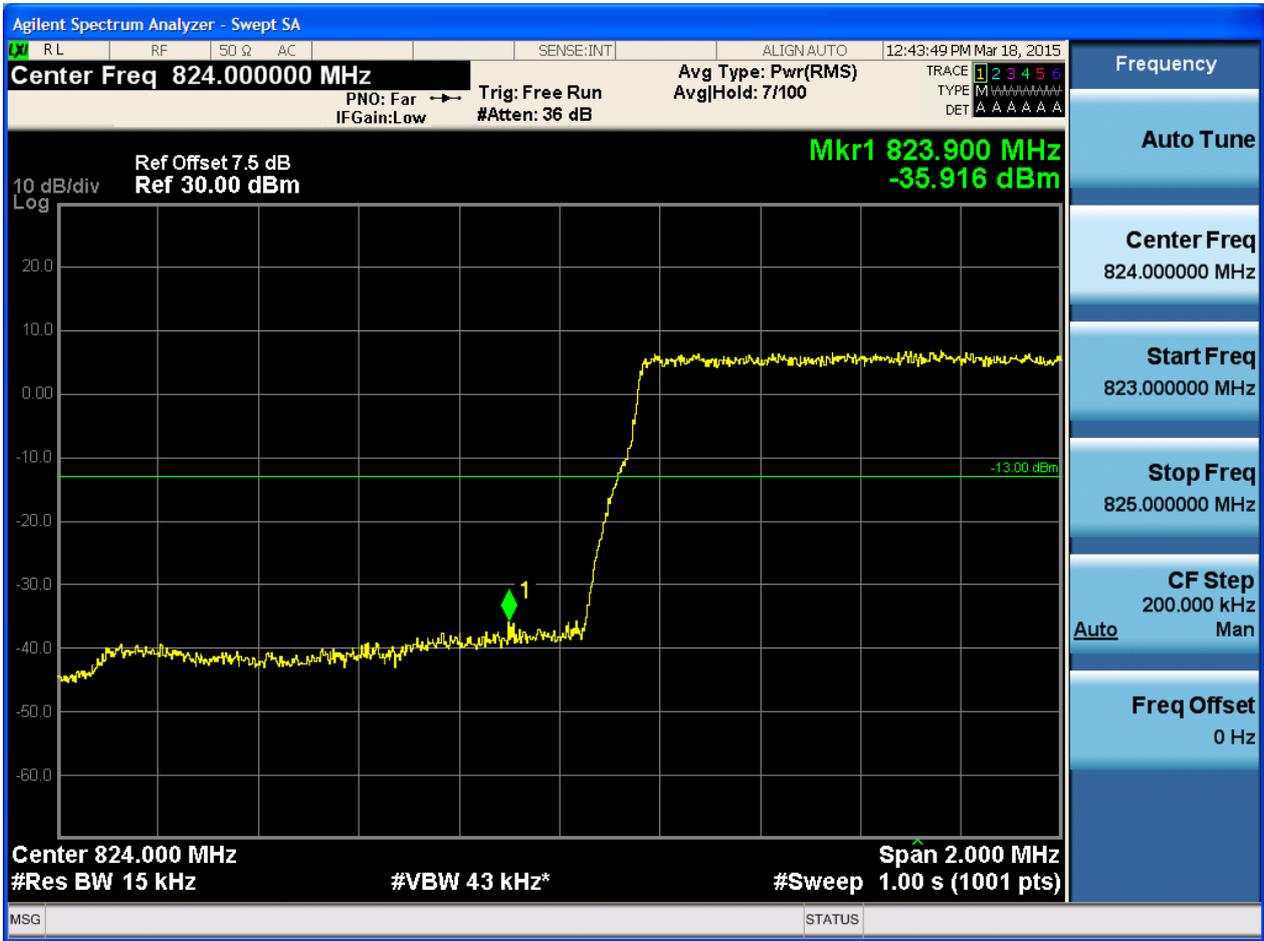


5.1.1.1.1.3 Test RB = RB3#2





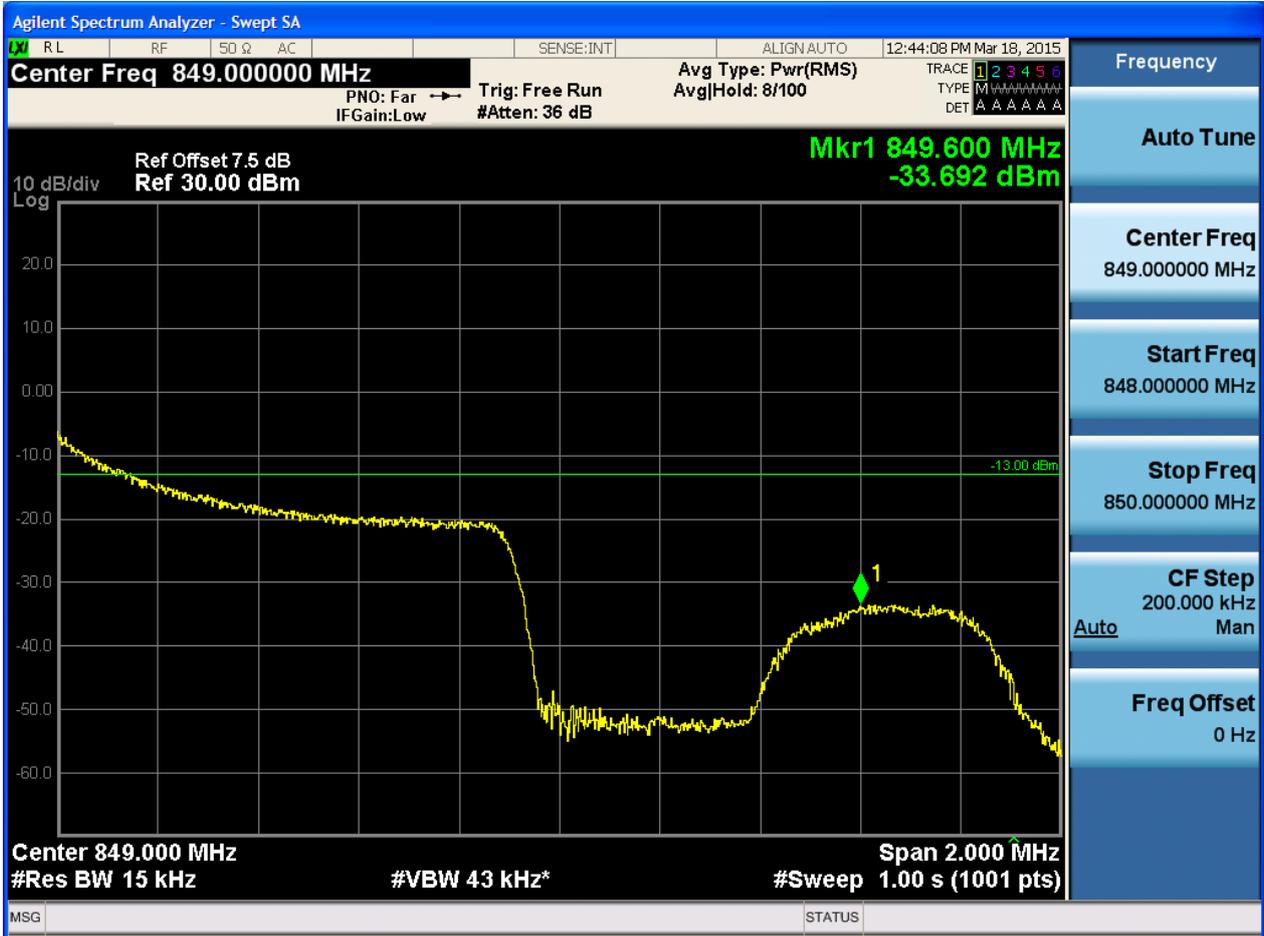
5.1.1.1.1.4 Test RB = RB6#0





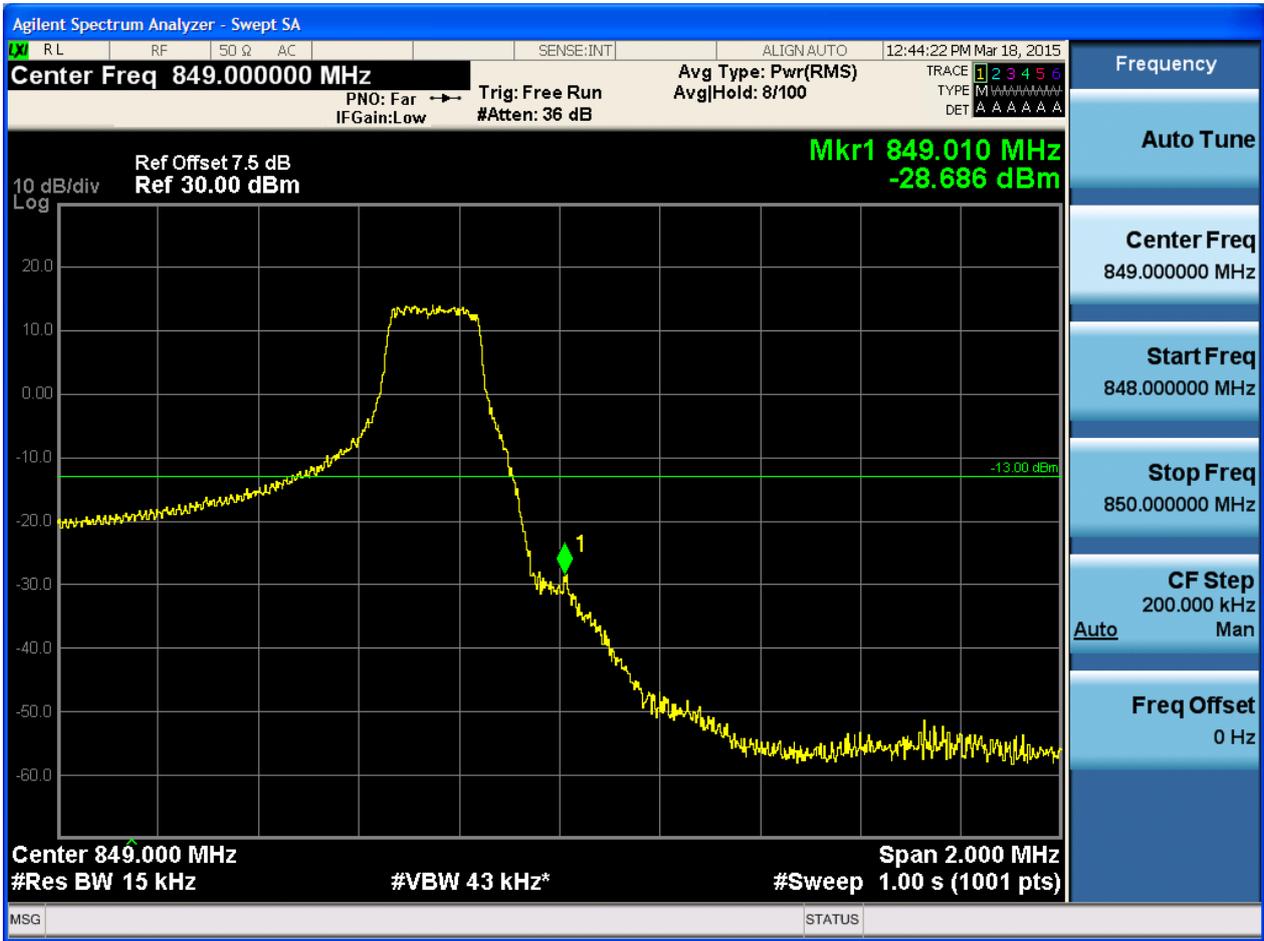
5.1.1.1.1.2 Test Channel = HCH

5.1.1.1.1.2.1 Test RB = RB1#0





5.1.1.1.1.2.2 Test RB = RB1#5



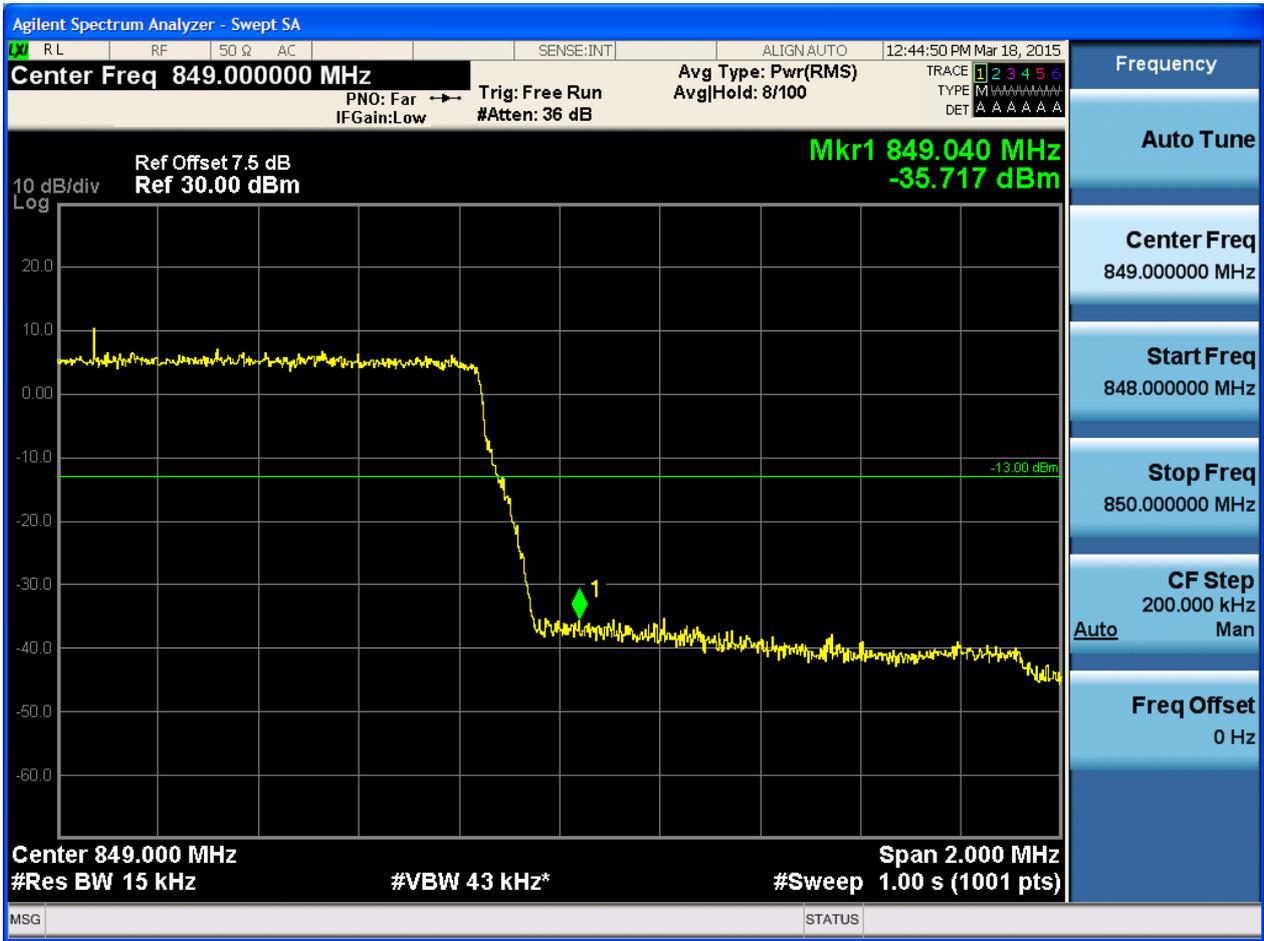


5.1.1.1.1.2.3 Test RB = RB3#2





5.1.1.1.2.4 Test RB = RB6#0

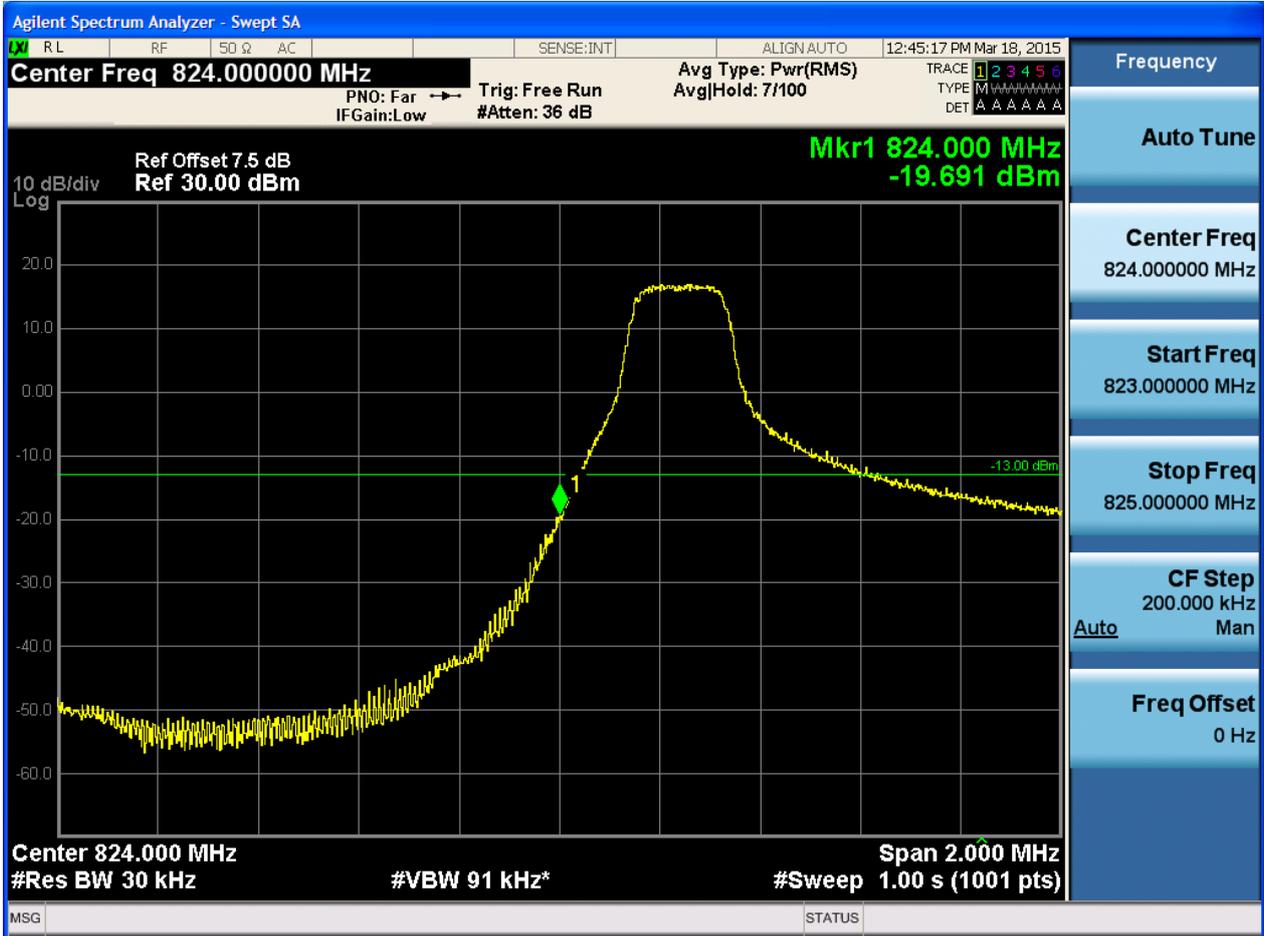




5.1.1.1.2 Test Bandwidth = 3

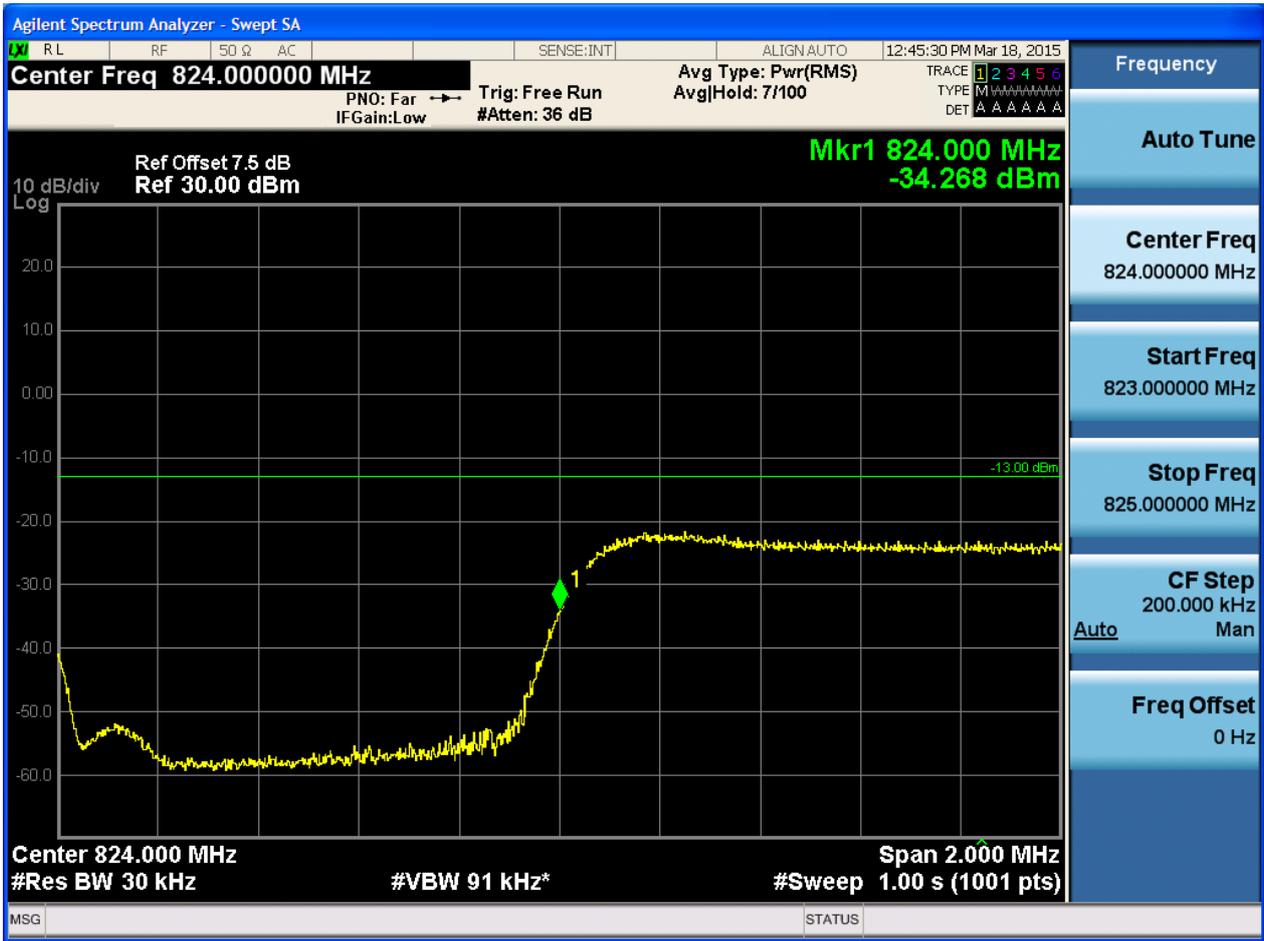
5.1.1.1.2.1 Test Channel = LCH

5.1.1.1.2.1.1 Test RB = RB1#0





5.1.1.1.2.1.2 Test RB = RB1#14





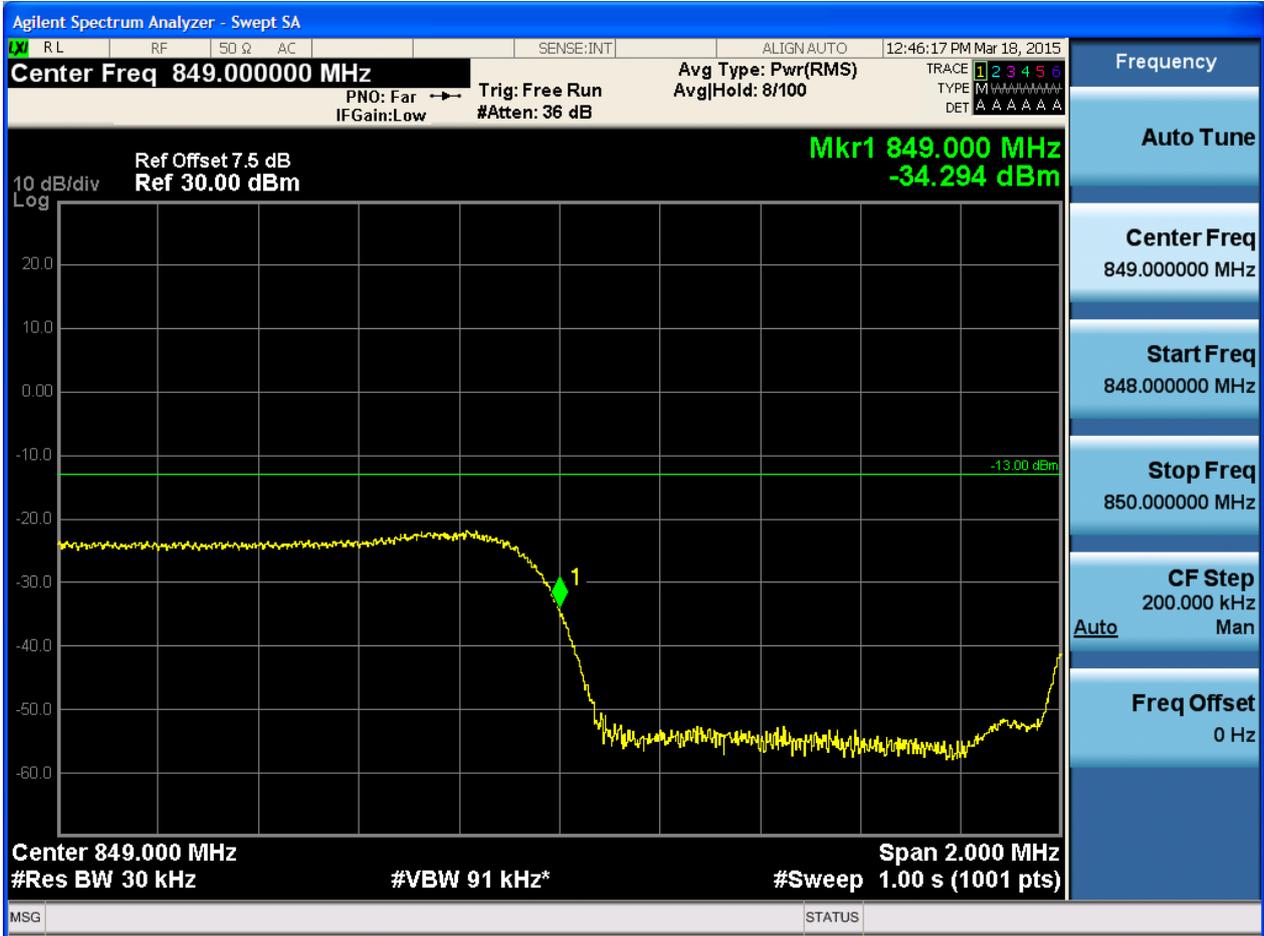
5.1.1.1.2.1.4 Test RB = RB15#0





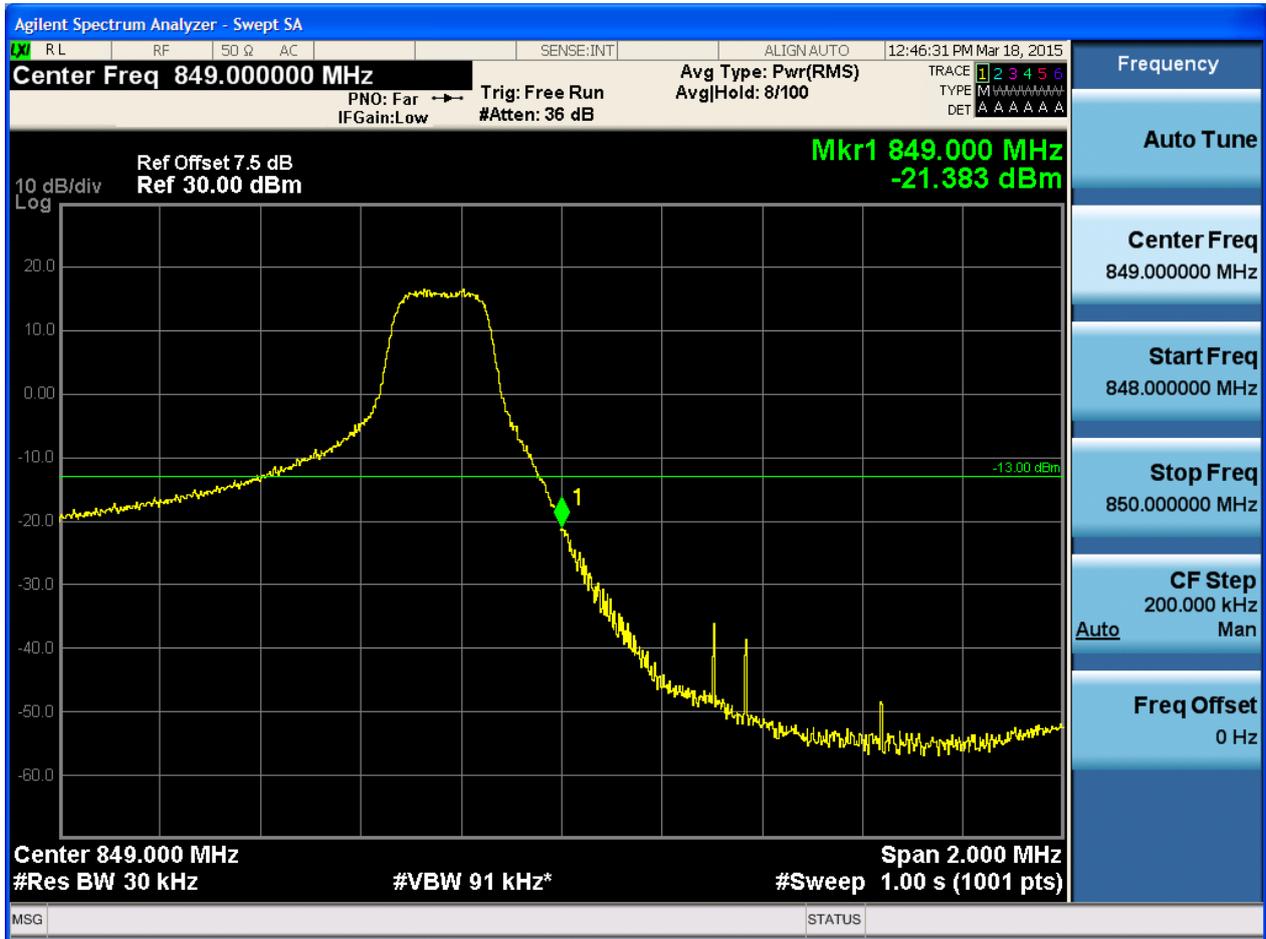
5.1.1.1.2.2 Test Channel = HCH

5.1.1.1.2.2.1 Test RB = RB1#0





5.1.1.1.2.2.2 Test RB = RB1#14



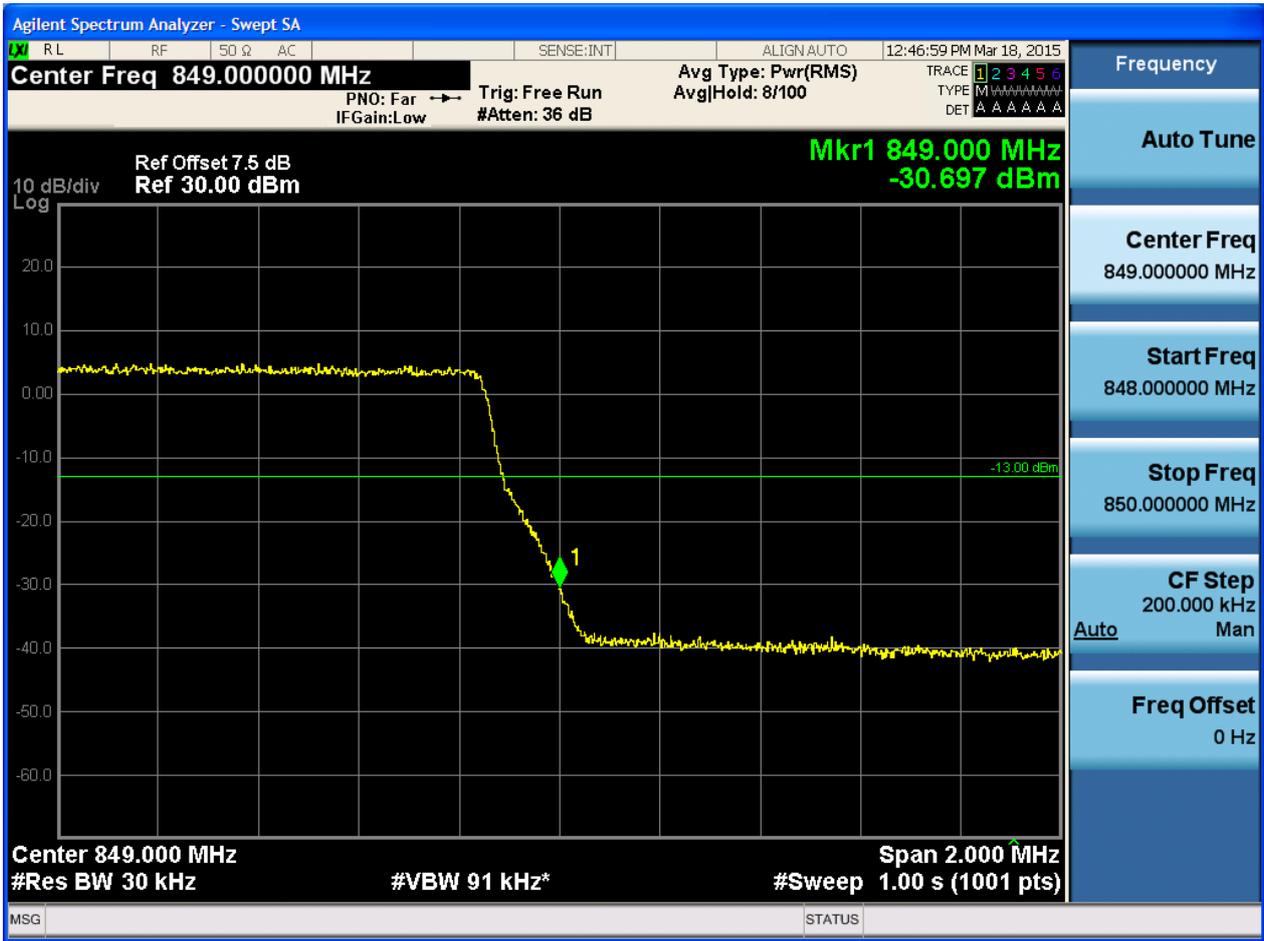


5.1.1.1.2.2.3 Test RB = RB8#4





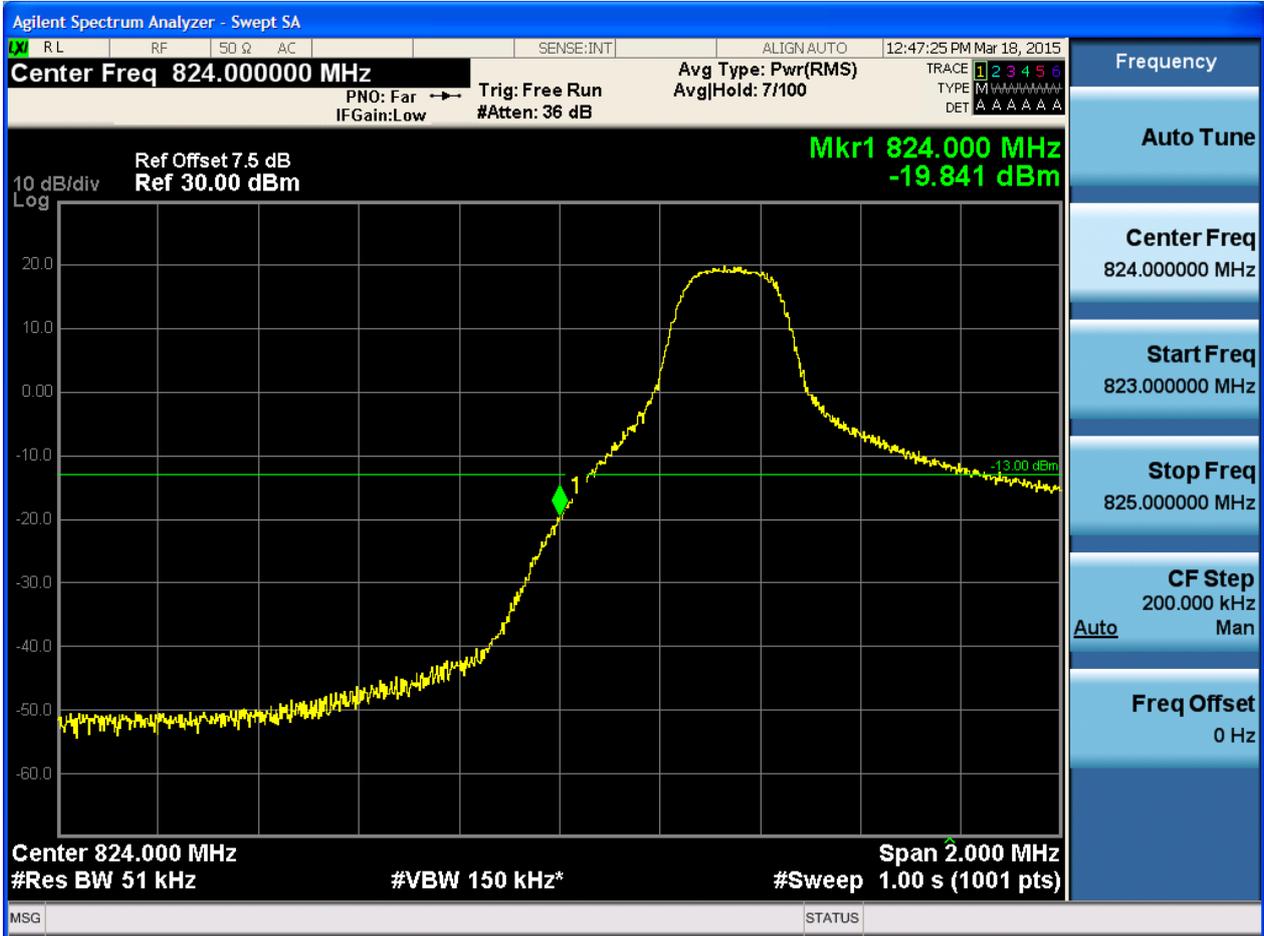
5.1.1.1.2.2.4 Test RB = RB15#0



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 = RB1#0



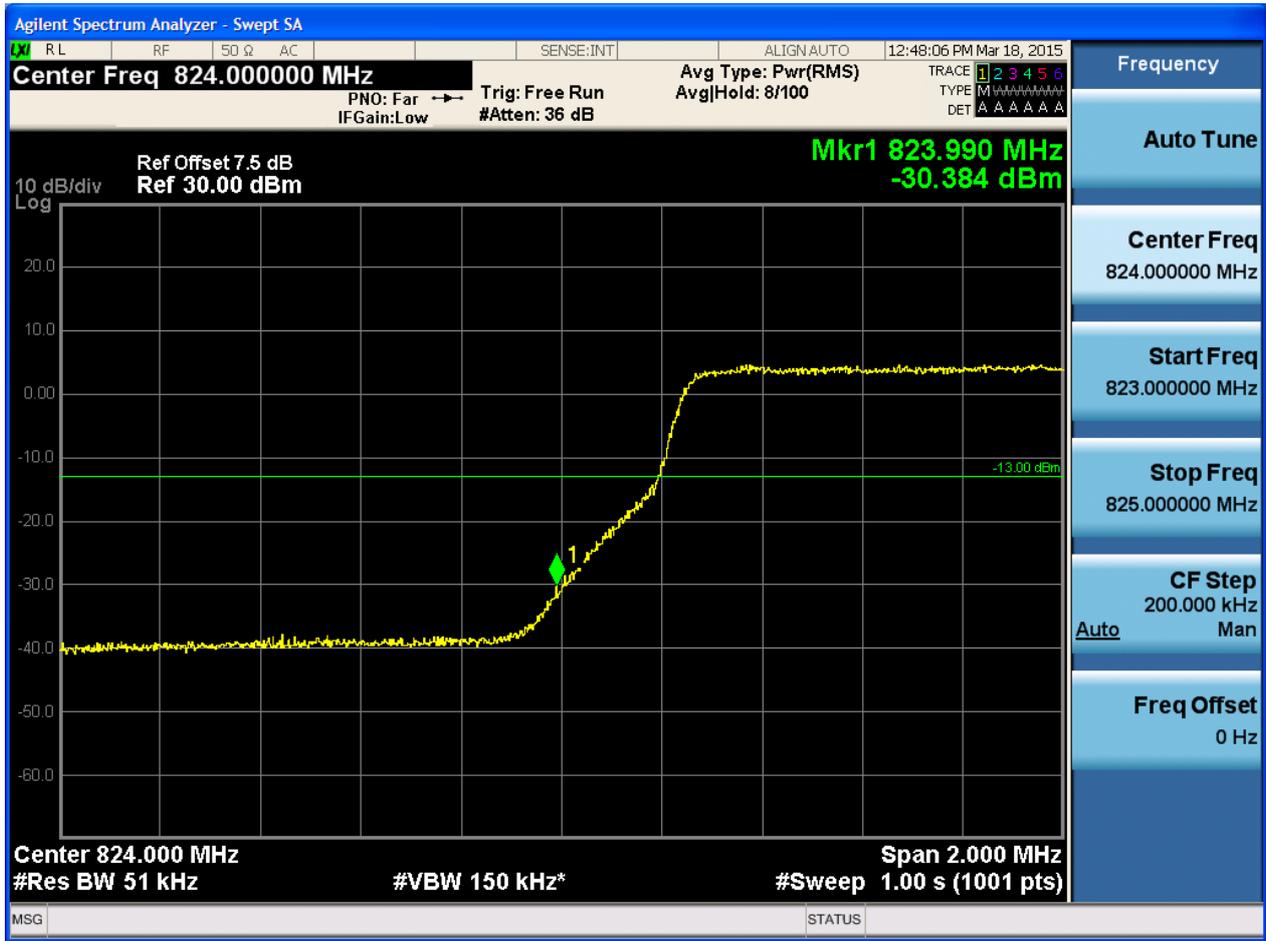


5.1.1.1.3.1.3 Test RB = RB12#6





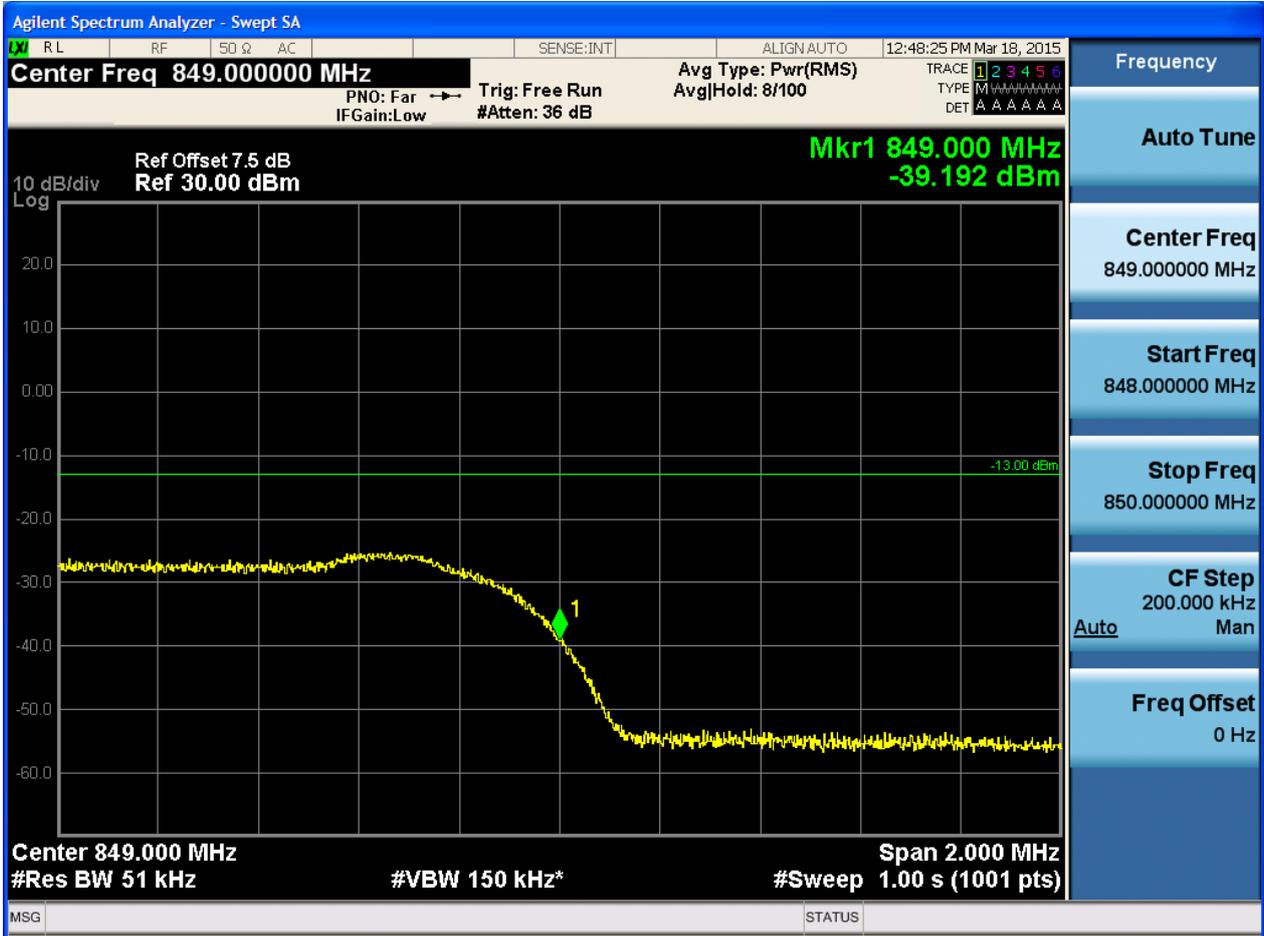
5.1.1.1.3.1.4 Test RB = RB25#0





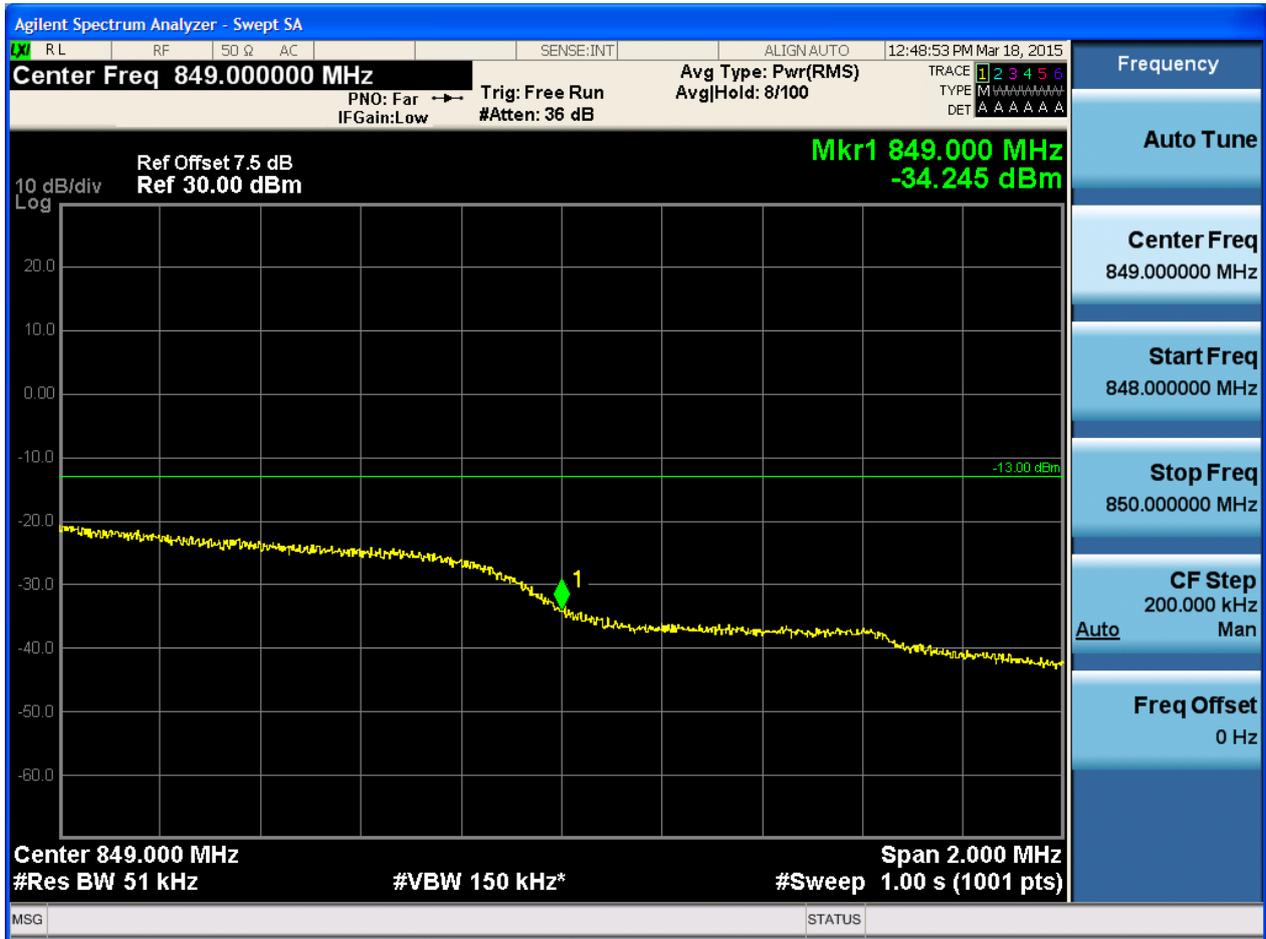
5.1.1.1.3.2 Test Channel = HCH

5.1.1.1.3.2.1 Test RB = RB1#0





5.1.1.1.3.2.3 Test RB = RB12#6





5.1.1.1.3.2.4 Test RB = RB25#0

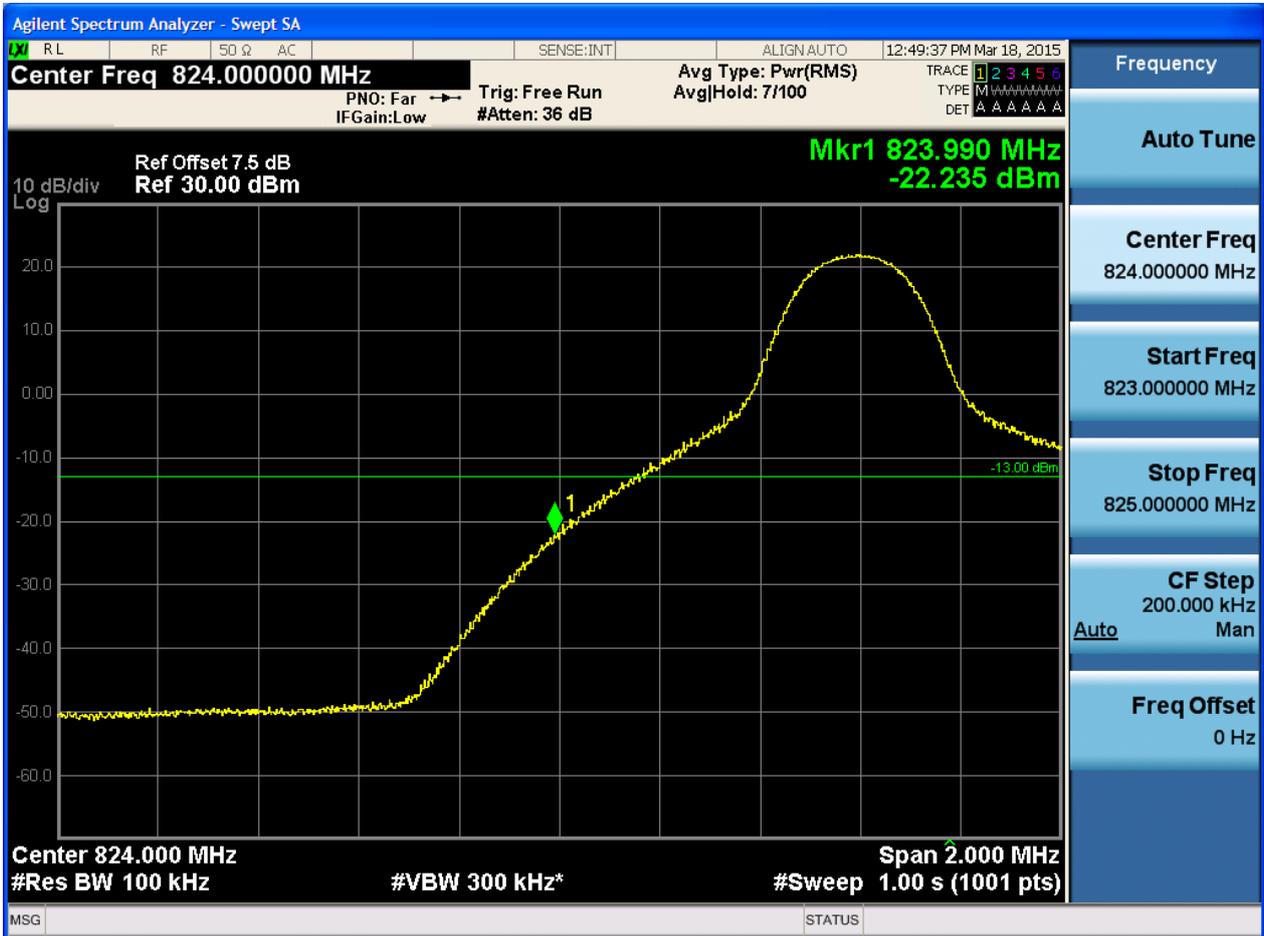




5.1.1.1.4 Test Bandwidth = 10

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#49



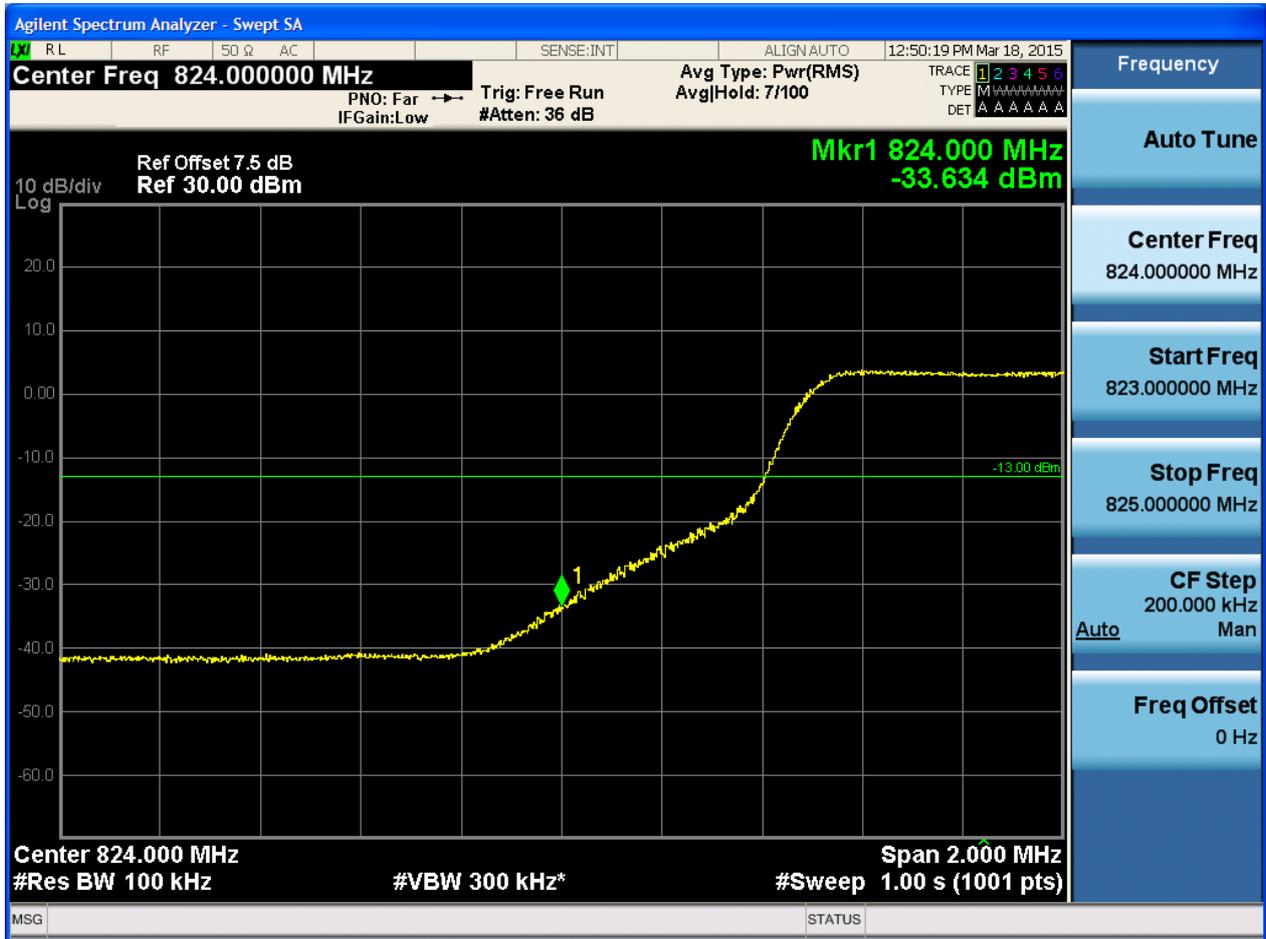


5.1.1.1.4.1.3 Test RB = RB25#13





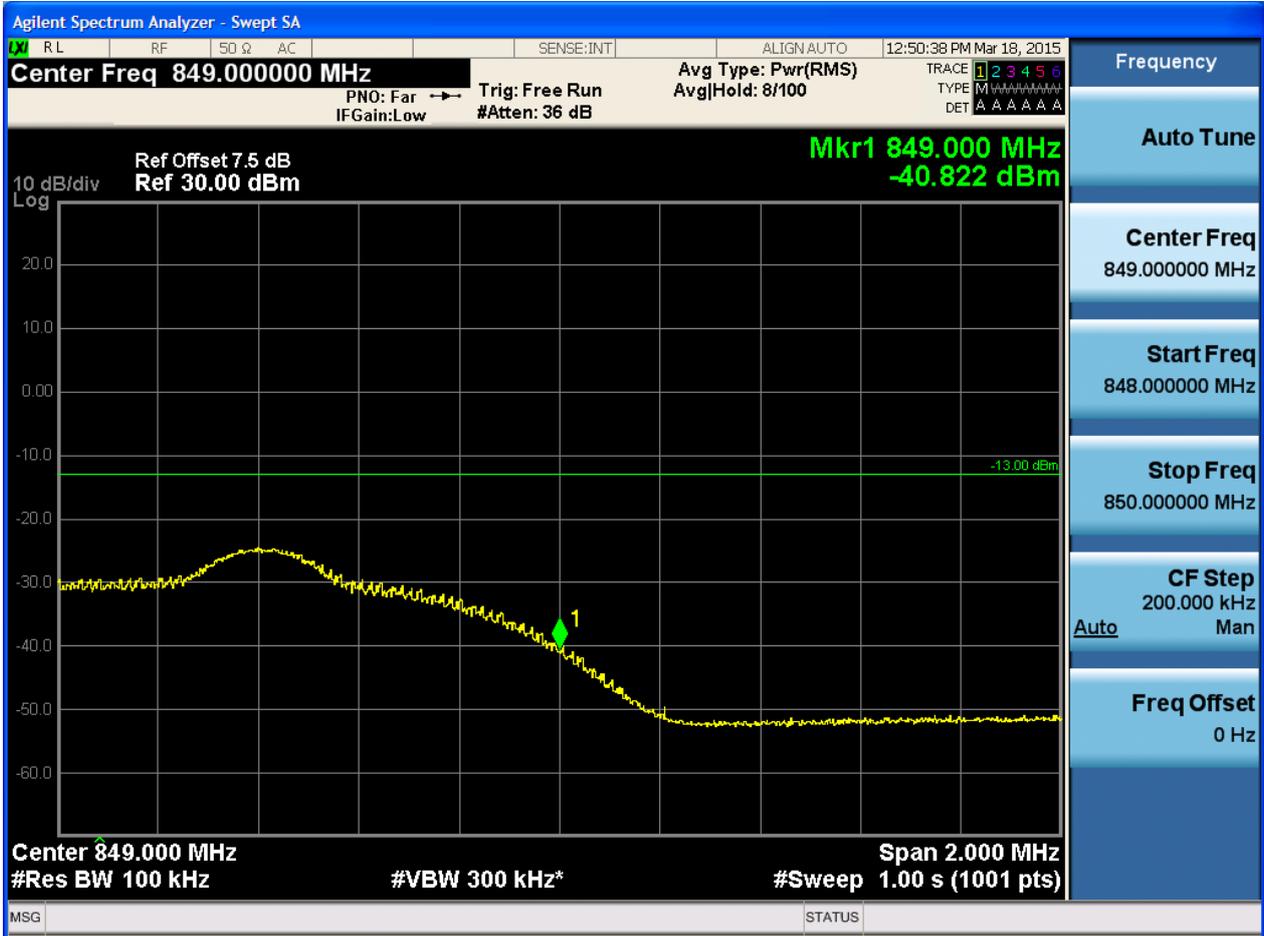
5.1.1.1.4.1.4 Test RB = RB50#0





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#49



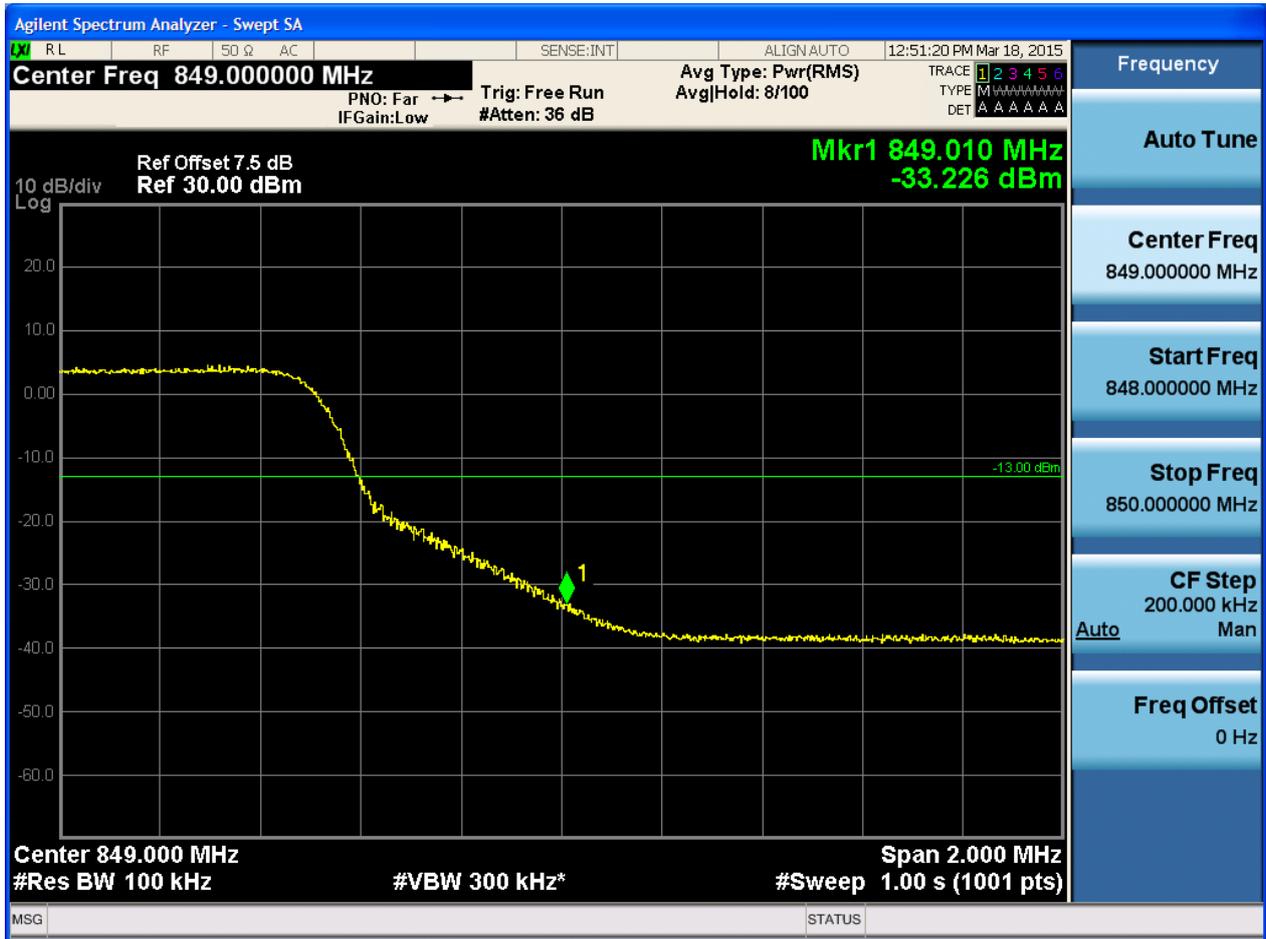


5.1.1.1.4.2.3 Test RB = RB25#13





5.1.1.1.4.2.4 Test RB = RB50#0





5.1.1.1.5 Test Bandwidth = 15

5.1.1.1.5.1 Test Channel = LCH

5.1.1.1.5.1.1 Test RB = RB1#0

