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]	ERP [dBm]	Limit [dBm]	Verdict
BAND5	LTE/TM1	1.4	LCH	RB1#0	22.88	17.08	38.5	PASS
				RB1#3	22.99	17.19	38.5	PASS
				RB1#5	22.84	17.04	38.5	PASS
				RB3#0	22.9	17.1	38.5	PASS
				RB3#2	22.92	17.12	38.5	PASS
				RB3#3	22.86	17.06	38.5	PASS
				RB6#0	21.94	16.14	38.5	PASS
			MCH	RB1#0	23.2	17.4	38.5	PASS
				RB1#3	23.28	17.48	38.5	PASS
				RB1#5	23.14	17.34	38.5	PASS
				RB3#0	23.16	17.36	38.5	PASS
				RB3#2	23.18	17.38	38.5	PASS
				RB3#3	23.13	17.33	38.5	PASS
				RB6#0	22.23	16.43	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	23.01	17.21	38.5	PASS
				RB1#3	23.17	17.37	38.5	PASS
				RB1#5	23.04	17.24	38.5	PASS
				RB3#0	23.04	17.24	38.5	PASS
				RB3#2	23.07	17.27	38.5	PASS
				RB3#3	22.99	17.19	38.5	PASS
				RB6#0	22.02	16.22	38.5	PASS
		3	LCH	RB1#0	22.66	16.86	38.5	PASS
				RB1#7	23	17.2	38.5	PASS
				RB1#14	22.68	16.88	38.5	PASS
				RB8#0	21.9	16.1	38.5	PASS
				RB8#4	22.04	16.24	38.5	PASS
				RB8#7	21.97	16.17	38.5	PASS
				RB15#0	21.97	16.17	38.5	PASS
			MCH	RB1#0	22.94	17.14	38.5	PASS
				RB1#7	23.31	17.51	38.5	PASS
				RB1#14	22.93	17.13	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB8#0	22.15	16.35	38.5	PASS
				RB8#4	22.21	16.41	38.5	PASS
				RB8#7	22.13	16.33	38.5	PASS
				RB15#0	22.12	16.32	38.5	PASS
			HCH	RB1#0	23.01	17.21	38.5	PASS
				RB1#7	23.15	17.35	38.5	PASS
				RB1#14	22.94	17.14	38.5	PASS
				RB8#0	22.15	16.35	38.5	PASS
				RB8#4	22.08	16.28	38.5	PASS
				RB8#7	22.05	16.25	38.5	PASS
				RB15#0	22.07	16.27	38.5	PASS
		5	LCH	RB1#0	22.63	16.83	38.5	PASS
				RB1#13	23	17.2	38.5	PASS
				RB1#24	22.54	16.74	38.5	PASS
				RB12#0	21.94	16.14	38.5	PASS
				RB12#6	22.07	16.27	38.5	PASS
				RB12#13	21.84	16.04	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB25#0	21.84	16.04	38.5	PASS
			MCH	RB1#0	22.71	16.91	38.5	PASS
				RB1#13	23.12	17.32	38.5	PASS
				RB1#24	22.82	17.02	38.5	PASS
				RB12#0	22.07	16.27	38.5	PASS
				RB12#6	22.18	16.38	38.5	PASS
				RB12#13	22.03	16.23	38.5	PASS
				RB25#0	22.05	16.25	38.5	PASS
			HCH	RB1#0	23.05	17.25	38.5	PASS
				RB1#13	23.1	17.3	38.5	PASS
				RB1#24	22.72	16.92	38.5	PASS
				RB12#0	22.22	16.42	38.5	PASS
				RB12#6	22.22	16.42	38.5	PASS
				RB12#13	21.91	16.11	38.5	PASS
				RB25#0	22.11	16.31	38.5	PASS
		10	LCH	RB1#0	22.36	16.56	38.5	PASS
				RB1#25	23.05	17.25	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#49	22.44	16.64	38.5	PASS
				RB25#0	21.79	15.99	38.5	PASS
				RB25#13	21.94	16.14	38.5	PASS
				RB25#25	21.75	15.95	38.5	PASS
				RB50#0	21.75	15.95	38.5	PASS
			MCH	RB1#0	22.38	16.58	38.5	PASS
				RB1#25	23.2	17.4	38.5	PASS
				RB1#49	22.76	16.96	38.5	PASS
				RB25#0	21.93	16.13	38.5	PASS
				RB25#13	22.07	16.27	38.5	PASS
				RB25#25	21.96	16.16	38.5	PASS
				RB50#0	21.94	16.14	38.5	PASS
			HCH	RB1#0	22.79	16.99	38.5	PASS
				RB1#25	23.23	17.43	38.5	PASS
				RB1#49	22.46	16.66	38.5	PASS
				RB25#0	22.09	16.29	38.5	PASS
				RB25#13	22.18	16.38	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB25#25	21.88	16.08	38.5	PASS
				RB50#0	22.09	16.29	38.5	PASS
			LCH	RB1#0	21.85	16.05	38.5	PASS
				RB1#3	21.97	16.17	38.5	PASS
				RB1#5	21.82	16.02	38.5	PASS
				RB3#0	22	16.2	38.5	PASS
				RB3#2	22.01	16.21	38.5	PASS
				RB3#3	21.98	16.18	38.5	PASS
				RB6#0	20.96	15.16	38.5	PASS
	LTE/TM2	1.4		RB1#0	22.27	16.47	38.5	PASS
				RB1#3	22.34	16.54	38.5	PASS
				RB1#5	22.25	16.45	38.5	PASS
			MCH	RB3#0	22.29	16.49	38.5	PASS
				RB3#2	22.3	16.5	38.5	PASS
				RB3#3	22.22	16.42	38.5	PASS
				RB6#0	21.26	15.46	38.5	PASS
			HCH	RB1#0	22.19	16.39	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#3	22.35	16.55	38.5	PASS
				RB1#5	22.21	16.41	38.5	PASS
				RB3#0	22.12	16.32	38.5	PASS
				RB3#2	22.17	16.37	38.5	PASS
				RB3#3	22.1	16.3	38.5	PASS
				RB6#0	21.15	15.35	38.5	PASS
		3	LCH	RB1#0	21.66	15.86	38.5	PASS
				RB1#7	22.06	16.26	38.5	PASS
				RB1#14	21.69	15.89	38.5	PASS
				RB8#0	20.93	15.13	38.5	PASS
				RB8#4	21.08	15.28	38.5	PASS
				RB8#7	21.01	15.21	38.5	PASS
				RB15#0	20.94	15.14	38.5	PASS
			MCH	RB1#0	21.98	16.18	38.5	PASS
				RB1#7	22.31	16.51	38.5	PASS
				RB1#14	21.91	16.11	38.5	PASS
				RB8#0	21.1	15.3	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB8#4	21.17	15.37	38.5	PASS
				RB8#7	21.07	15.27	38.5	PASS
				RB15#0	21.2	15.4	38.5	PASS
			HCH	RB1#0	22.13	16.33	38.5	PASS
				RB1#7	22.27	16.47	38.5	PASS
				RB1#14	22	16.2	38.5	PASS
				RB8#0	21.06	15.26	38.5	PASS
				RB8#4	21.08	15.28	38.5	PASS
				RB8#7	21.06	15.26	38.5	PASS
				RB15#0	21.1	15.3	38.5	PASS
		5	LCH	RB1#0	21.77	15.97	38.5	PASS
				RB1#13	22.15	16.35	38.5	PASS
				RB1#24	21.69	15.89	38.5	PASS
				RB12#0	21	15.2	38.5	PASS
				RB12#6	21.11	15.31	38.5	PASS
				RB12#13	20.9	15.1	38.5	PASS
				RB25#0	20.84	15.04	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	22.02	16.22	38.5	PASS
				RB1#13	22.42	16.62	38.5	PASS
				RB1#24	22.11	16.31	38.5	PASS
				RB12#0	21.12	15.32	38.5	PASS
				RB12#6	21.21	15.41	38.5	PASS
				RB12#13	21.07	15.27	38.5	PASS
				RB25#0	21.08	15.28	38.5	PASS
			HCH	RB1#0	22.36	16.56	38.5	PASS
				RB1#13	22.46	16.66	38.5	PASS
				RB1#24	22.02	16.22	38.5	PASS
				RB12#0	21.13	15.33	38.5	PASS
				RB12#6	21.15	15.35	38.5	PASS
				RB12#13	20.96	15.16	38.5	PASS
				RB25#0	21.05	15.25	38.5	PASS
		10	LCH	RB1#0	21.42	15.62	38.5	PASS
				RB1#25	22.04	16.24	38.5	PASS
				RB1#49	21.63	15.83	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB25#0	20.79	14.99	38.5	PASS
				RB25#13	20.96	15.16	38.5	PASS
				RB25#25	20.76	14.96	38.5	PASS
				RB50#0	20.77	14.97	38.5	PASS
			MCH	RB1#0	21.49	15.69	38.5	PASS
				RB1#25	22.27	16.47	38.5	PASS
				RB1#49	21.87	16.07	38.5	PASS
				RB25#0	20.91	15.11	38.5	PASS
				RB25#13	21.05	15.25	38.5	PASS
				RB25#25	20.94	15.14	38.5	PASS
				RB50#0	20.91	15.11	38.5	PASS
			HCH	RB1#0	22.12	16.32	38.5	PASS
				RB1#25	22.55	16.75	38.5	PASS
				RB1#49	21.78	15.98	38.5	PASS
				RB25#0	21.1	15.3	38.5	PASS
				RB25#13	21.19	15.39	38.5	PASS
				RB25#25	20.9	15.1	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB50#0	21.08	15.28	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,

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

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

b, SGP = Signal Generator Level

Note2:

SET Span = 1.5 * OBW

SET RBW = 1% of the OBW,not to exceed 1MHz

SET VBW >= 3 * RBW

SET Sweep time = auto - couple.

Detector: RMS

2Appendix_B: Peak-to-Average Ratio

Part I - Test Results

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
BAND5	LTE/TM1	1.4	LCH	RB1#0	4.35	13	PASS
				RB1#3	4.22	13	PASS
				RB1#5	4.34	13	PASS
				RB3#0	4.56	13	PASS
				RB3#2	4.41	13	PASS
				RB3#3	4.57	13	PASS
				RB6#0	5.49	13	PASS
			MCH	RB1#0	4.74	13	PASS
				RB1#3	4.58	13	PASS
				RB1#5	4.65	13	PASS
				RB3#0	5.17	13	PASS
				RB3#2	5.04	13	PASS
				RB3#3	5.13	13	PASS
				RB6#0	5.56	13	PASS
			HCH	RB1#0	4.63	13	PASS
				RB1#3	4.66	13	PASS
				RB1#5	4.66	13	PASS
				RB3#0	4.84	13	PASS
				RB3#2	4.75	13	PASS
				RB3#3	4.84	13	PASS
				RB6#0	5.82	13	PASS
		3	LCH	RB1#0	4.48	13	PASS
				RB1#7	4.1	13	PASS
				RB1#14	4.49	13	PASS
				RB8#0	5.33	13	PASS
				RB8#4	5.15	13	PASS
				RB8#7	5.34	13	PASS
				RB15#0	5.64	13	PASS
			MCH	RB1#0	4.78	13	PASS
				RB1#7	4.52	13	PASS
				RB1#14	4.56	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB8#0	5.68	13	PASS
				RB8#4	5.56	13	PASS
				RB8#7	5.62	13	PASS
				RB15#0	5.91	13	PASS
			HCH	RB1#0	4.81	13	PASS
				RB1#7	4.73	13	PASS
				RB1#14	4.97	13	PASS
				RB8#0	5.56	13	PASS
				RB8#4	5.61	13	PASS
				RB8#7	5.69	13	PASS
				RB15#0	5.69	13	PASS
			LCH	RB1#0	4.52	13	PASS
				RB1#13	4.27	13	PASS
				RB1#24	4.74	13	PASS
				RB12#0	5.39	13	PASS
				RB12#6	5.21	13	PASS
				RB12#13	5.54	13	PASS
				RB25#0	5.7	13	PASS
		5	MCH	RB1#0	5.06	13	PASS
				RB1#13	4.78	13	PASS
				RB1#24	4.83	13	PASS
				RB12#0	5.86	13	PASS
				RB12#6	5.7	13	PASS
				RB12#13	5.75	13	PASS
				RB25#0	5.96	13	PASS
			HCH	RB1#0	4.99	13	PASS
				RB1#13	4.62	13	PASS
				RB1#24	5	13	PASS
				RB12#0	5.55	13	PASS
				RB12#6	5.48	13	PASS
				RB12#13	5.76	13	PASS
				RB25#0	5.94	13	PASS
		10	LCH	RB1#0	4.34	13	PASS
				RB1#25	4.32	13	PASS
				RB1#49	4.8	13	PASS
				RB25#0	5.6	13	PASS
				RB25#13	5.65	13	PASS
				RB25#25	6.06	13	PASS
				RB50#0	5.89	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
			MCH	RB1#0	5.08	13	PASS
				RB1#25	4.84	13	PASS
				RB1#49	4.74	13	PASS
				RB25#0	6.01	13	PASS
				RB25#13	5.82	13	PASS
				RB25#25	5.84	13	PASS
				RB50#0	6.07	13	PASS
			HCH	RB1#0	4.62	13	PASS
				RB1#25	4.36	13	PASS
				RB1#49	4.98	13	PASS
				RB25#0	5.72	13	PASS
				RB25#13	5.51	13	PASS
				RB25#25	5.78	13	PASS
				RB50#0	5.92	13	PASS
	LTE/TM2	1.4	LCH	RB1#0	5.23	13	PASS
				RB1#3	5.19	13	PASS
				RB1#5	5.17	13	PASS
				RB3#0	5.37	13	PASS
				RB3#2	5.21	13	PASS
				RB3#3	5.32	13	PASS
				RB6#0	6.15	13	PASS
			MCH	RB1#0	5.47	13	PASS
				RB1#3	5.39	13	PASS
				RB1#5	5.37	13	PASS
				RB3#0	5.96	13	PASS
				RB3#2	6.03	13	PASS
				RB3#3	5.93	13	PASS
				RB6#0	6.47	13	PASS
			HCH	RB1#0	5.5	13	PASS
				RB1#3	5.4	13	PASS
				RB1#5	5.46	13	PASS
				RB3#0	5.96	13	PASS
				RB3#2	5.87	13	PASS
				RB3#3	5.93	13	PASS
				RB6#0	6.74	13	PASS
		3	LCH	RB1#0	5.32	13	PASS
				RB1#7	4.97	13	PASS
				RB1#14	5.27	13	PASS
				RB8#0	6.01	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB8#4	5.89	13	PASS
				RB8#7	5.98	13	PASS
				RB15#0	6.4	13	PASS
			MCH	RB1#0	6.14	13	PASS
				RB1#7	5.67	13	PASS
				RB1#14	5.9	13	PASS
				RB8#0	6.49	13	PASS
				RB8#4	6.4	13	PASS
				RB8#7	6.33	13	PASS
				RB15#0	6.6	13	PASS
			HCH	RB1#0	5.39	13	PASS
				RB1#7	5.36	13	PASS
				RB1#14	5.54	13	PASS
				RB8#0	6.24	13	PASS
				RB8#4	6.32	13	PASS
				RB8#7	6.38	13	PASS
				RB15#0	6.51	13	PASS
			LCH	RB1#0	5.25	13	PASS
				RB1#13	5.05	13	PASS
				RB1#24	5.42	13	PASS
				RB12#0	6	13	PASS
				RB12#6	5.95	13	PASS
				RB12#13	6.12	13	PASS
				RB25#0	6.48	13	PASS
			MCH	RB1#0	5.82	13	PASS
				RB1#13	5.7	13	PASS
				RB1#24	5.58	13	PASS
		5		RB12#0	6.53	13	PASS
				RB12#6	6.44	13	PASS
				RB12#13	6.42	13	PASS
				RB25#0	6.73	13	PASS
			HCH	RB1#0	5.32	13	PASS
				RB1#13	5.38	13	PASS
				RB1#24	5.69	13	PASS
				RB12#0	6.29	13	PASS
				RB12#6	6.33	13	PASS
				RB12#13	6.51	13	PASS
				RB25#0	6.54	13	PASS
		10	LCH	RB1#0	5.35	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#25	5.35	13	PASS
				RB1#49	5.97	13	PASS
				RB25#0	6.28	13	PASS
				RB25#13	6.47	13	PASS
				RB25#25	6.8	13	PASS
				RB50#0	6.85	13	PASS
			MCH	RB1#0	6	13	PASS
				RB1#25	5.68	13	PASS
				RB1#49	5.79	13	PASS
				RB25#0	6.95	13	PASS
				RB25#13	6.85	13	PASS
				RB25#25	6.72	13	PASS
				RB50#0	7.07	13	PASS
			HCH	RB1#0	5.37	13	PASS
				RB1#25	4.97	13	PASS
				RB1#49	5.79	13	PASS
				RB25#0	6.44	13	PASS
				RB25#13	6.45	13	PASS
				RB25#25	6.49	13	PASS
				RB50#0	6.73	13	PASS

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

3.1.1 Test Band = BAND5

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
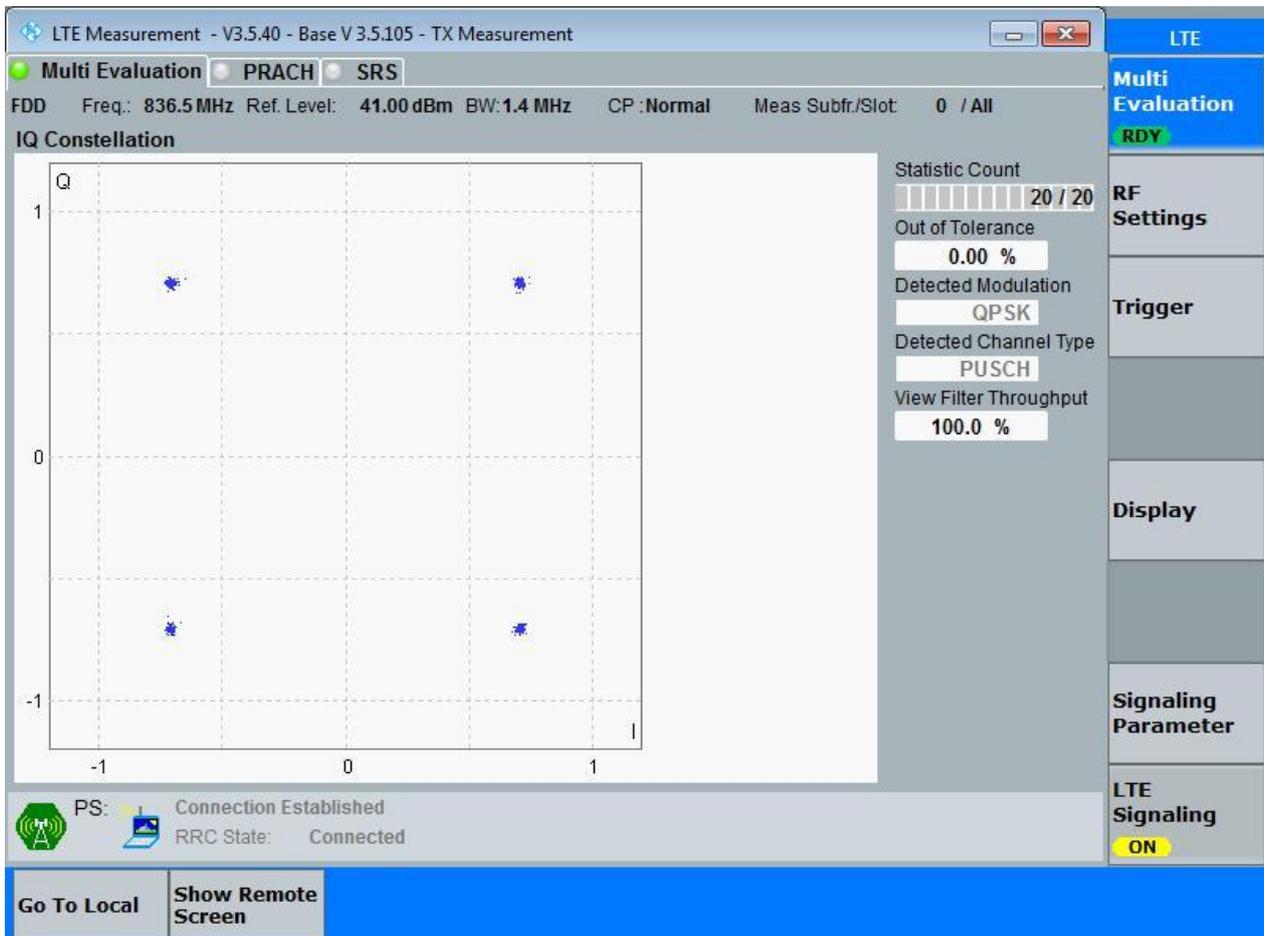
3.1.1.1.2 Test Bandwidth = 3

3.1.1.1.2.1 Test Channel = MCH

3.1.1.1.2.1.1 Test RB = RB15#0
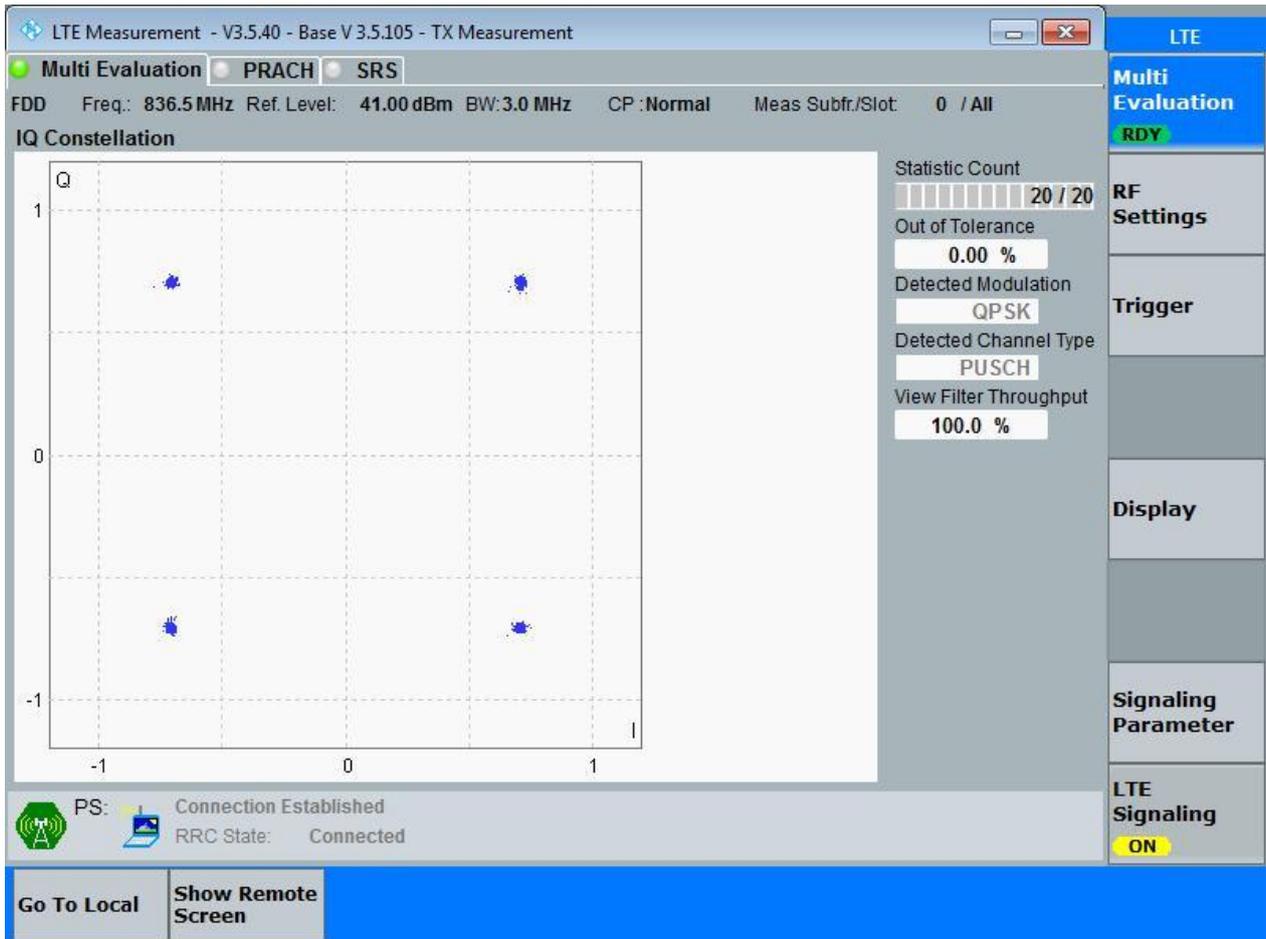
3.1.1.1.3 Test Bandwidth = 5

3.1.1.1.3.1 Test Channel = MCH

3.1.1.1.3.1.1 Test RB = RB25#0
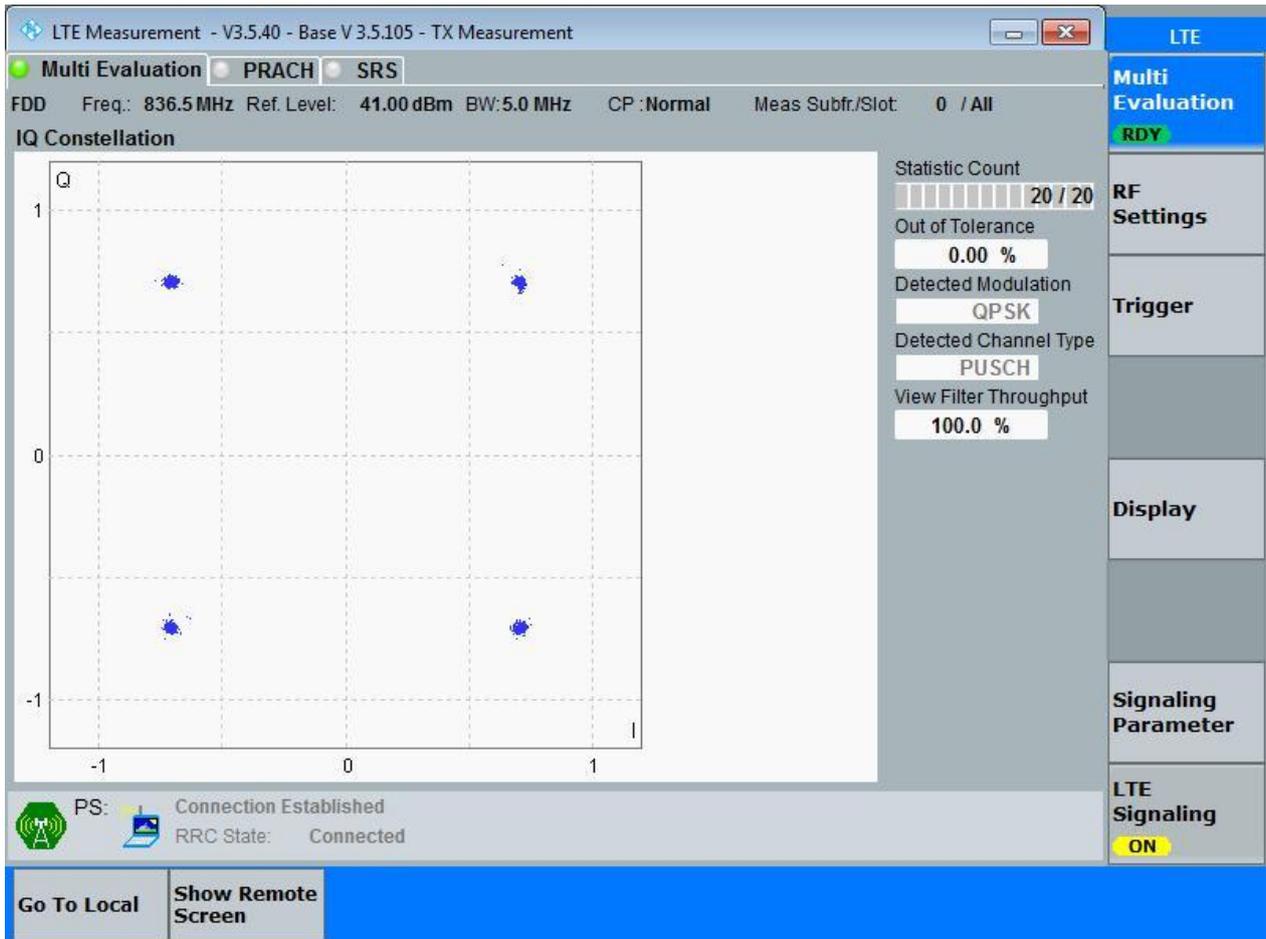
3.1.1.1.4 Test Bandwidth = 10

3.1.1.1.4.1 Test Channel = MCH

3.1.1.1.4.1.1 Test RB = RB50#0
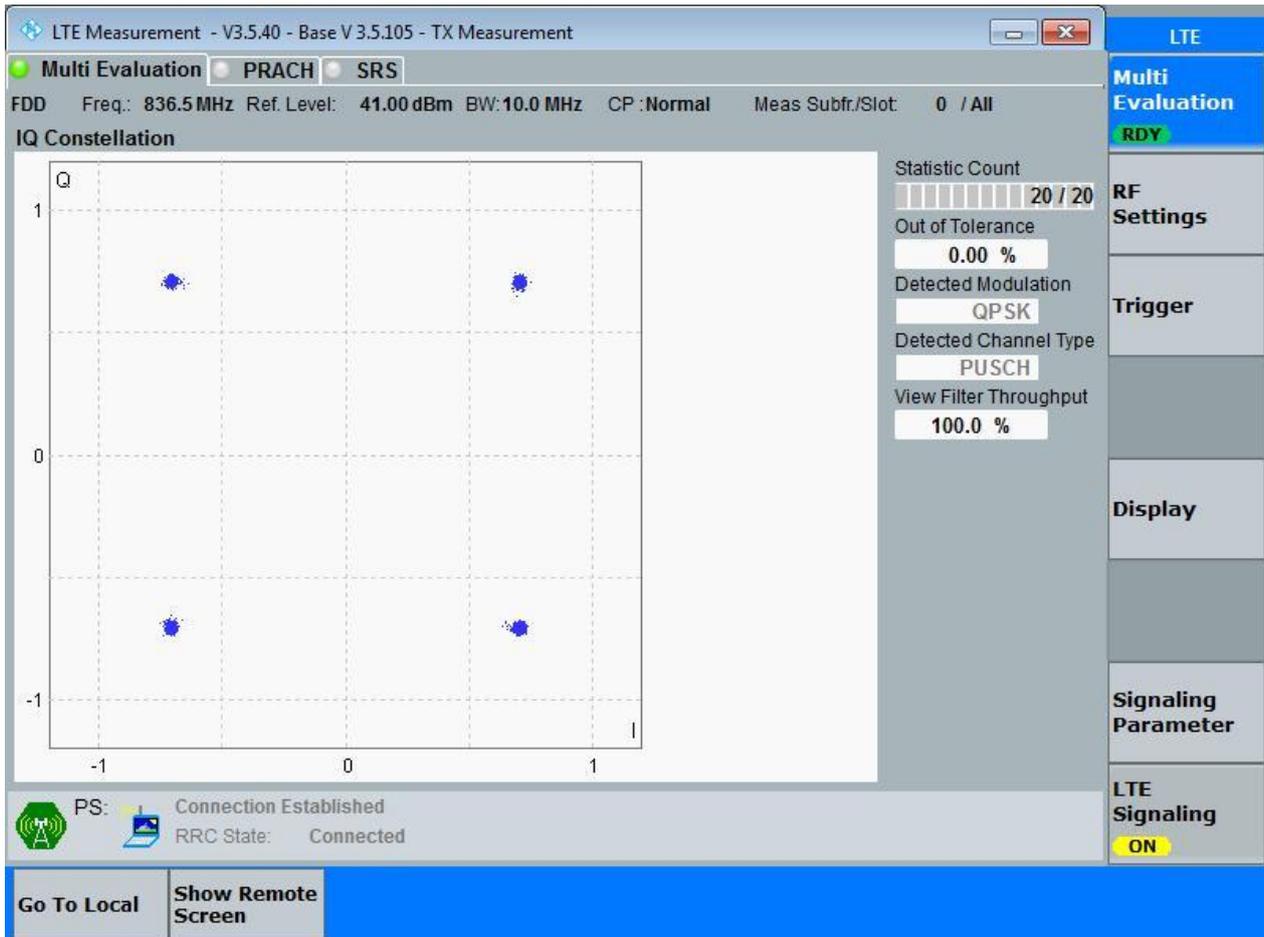
3.1.1.2 Test Mode = LTE/TM2

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
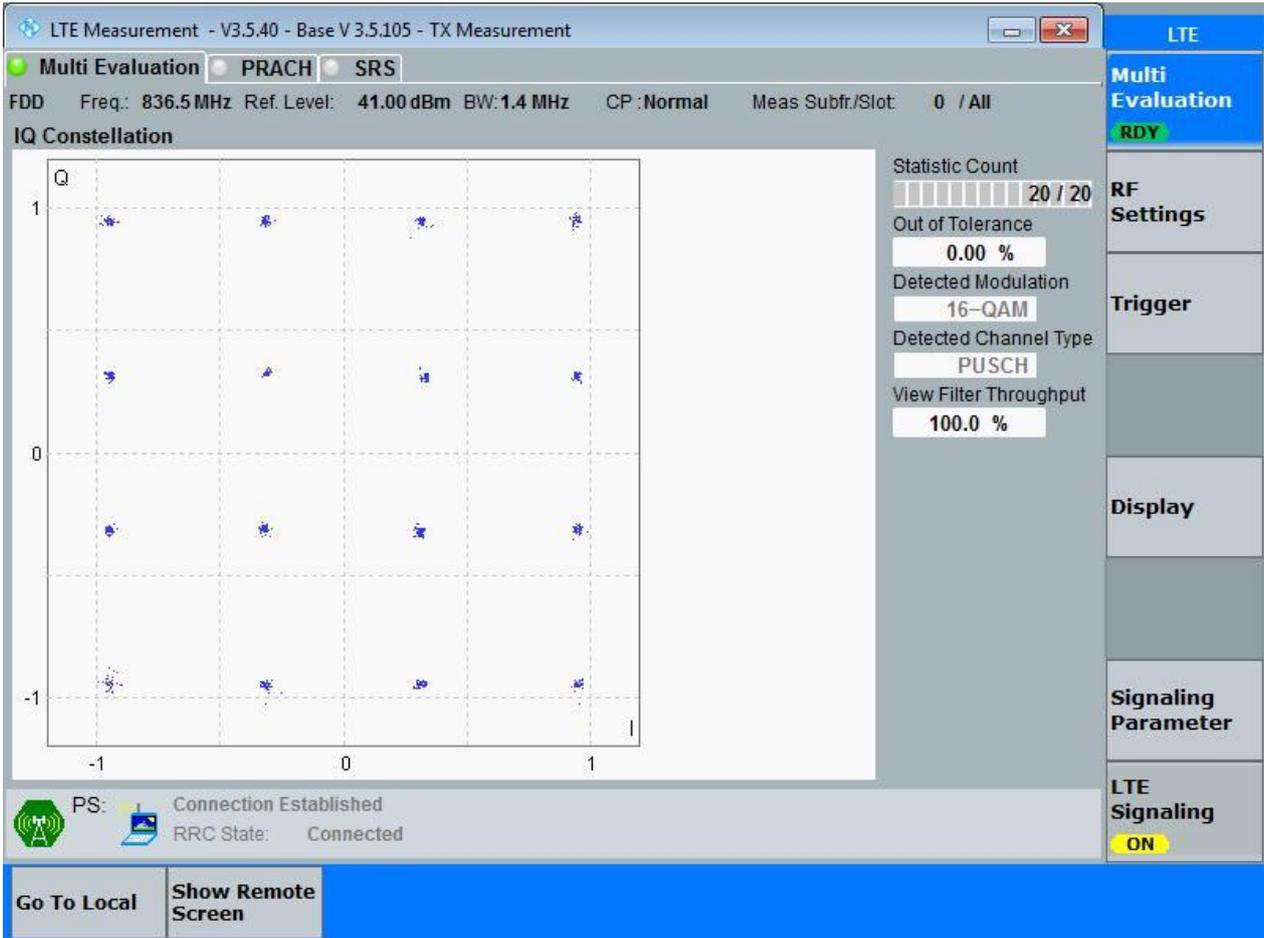
3.1.1.2.2 Test Bandwidth = 3

3.1.1.2.2.1 Test Channel = MCH

3.1.1.2.2.1.1 Test RB = RB15#0
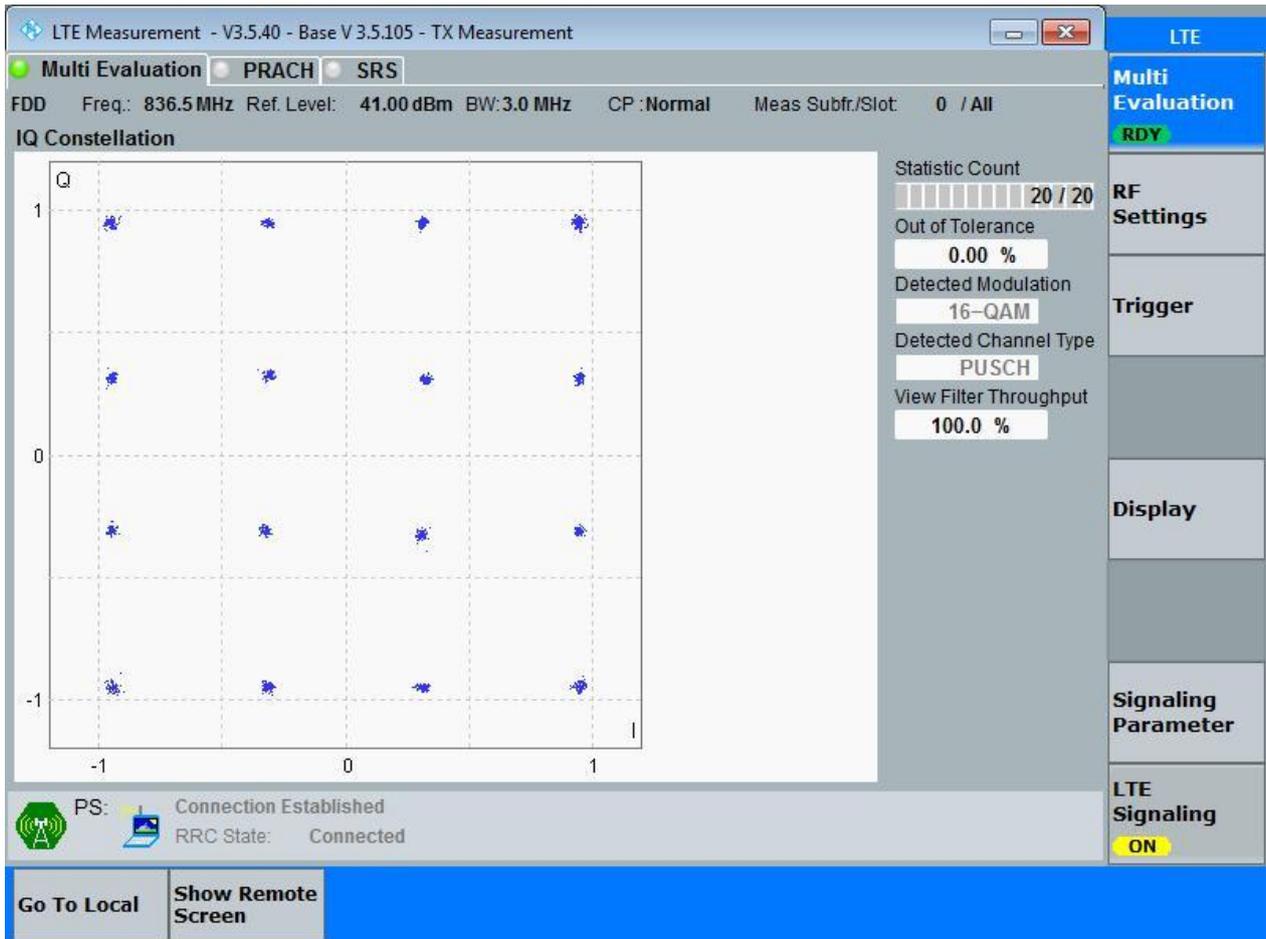
3.1.1.2.3 Test Bandwidth = 5

3.1.1.2.3.1 Test Channel = MCH

3.1.1.2.3.1.1 Test RB = RB25#0
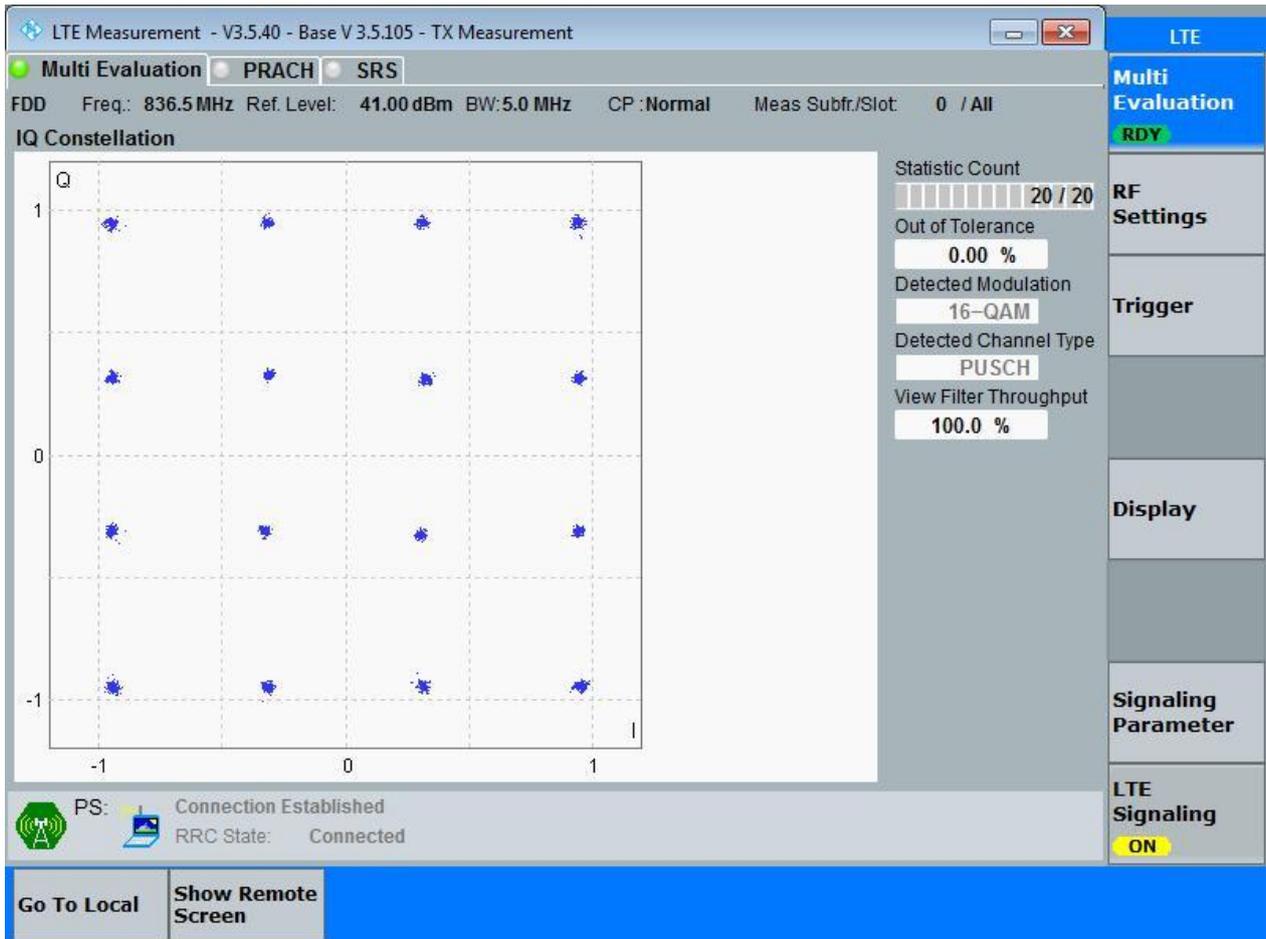
3.1.1.2.4 Test Bandwidth = 10

3.1.1.2.4.1 Test Channel = MCH

3.1.1.2.4.1.1 Test RB = RB50#0
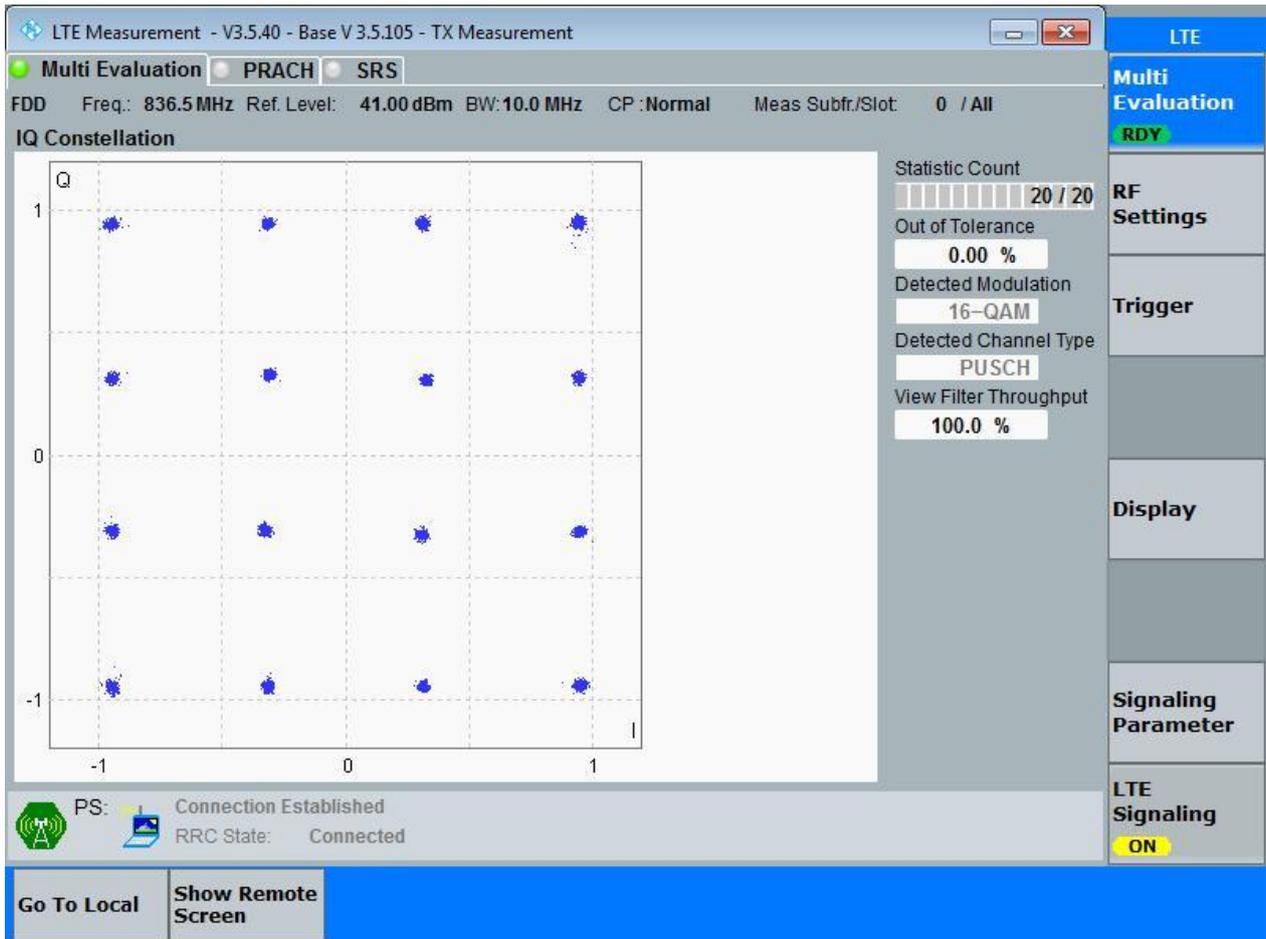
4Appendix_D: Bandwidth

Part I - Test Results

Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
BAND5	LTE/TM1	1.4	LCH	RB6#0	1.09	1.24	Pass
			MCH	RB6#0	1.09	1.24	Pass
			HCH	RB6#0	1.09	1.24	Pass
		3	LCH	RB15#0	2.71	2.98	Pass
			MCH	RB15#0	2.71	2.97	Pass
			HCH	RB15#0	2.70	2.97	Pass
		5	LCH	RB25#0	4.51	4.96	Pass
			MCH	RB25#0	4.51	4.97	Pass
			HCH	RB25#0	4.51	4.97	Pass
		10	LCH	RB50#0	8.98	9.91	Pass
			MCH	RB50#0	8.99	10.00	Pass
			HCH	RB50#0	8.97	9.87	Pass
	LTE/TM2	1.4	LCH	RB6#0	1.10	1.24	Pass
			MCH	RB6#0	1.09	1.24	Pass
			HCH	RB6#0	1.10	1.24	Pass
		3	LCH	RB15#0	2.71	2.99	Pass
			MCH	RB15#0	2.71	2.98	Pass
			HCH	RB15#0	2.71	2.98	Pass
		5	LCH	RB25#0	4.51	4.96	Pass
			MCH	RB25#0	4.51	4.94	Pass
			HCH	RB25#0	4.52	4.97	Pass
		10	LCH	RB50#0	8.97	9.91	Pass
			MCH	RB50#0	9.00	9.94	Pass
			HCH	RB50#0	8.98	9.95	Pass

Part II - Test Plots

4.1 For LTE

4.1.1 Test Band = BAND5

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
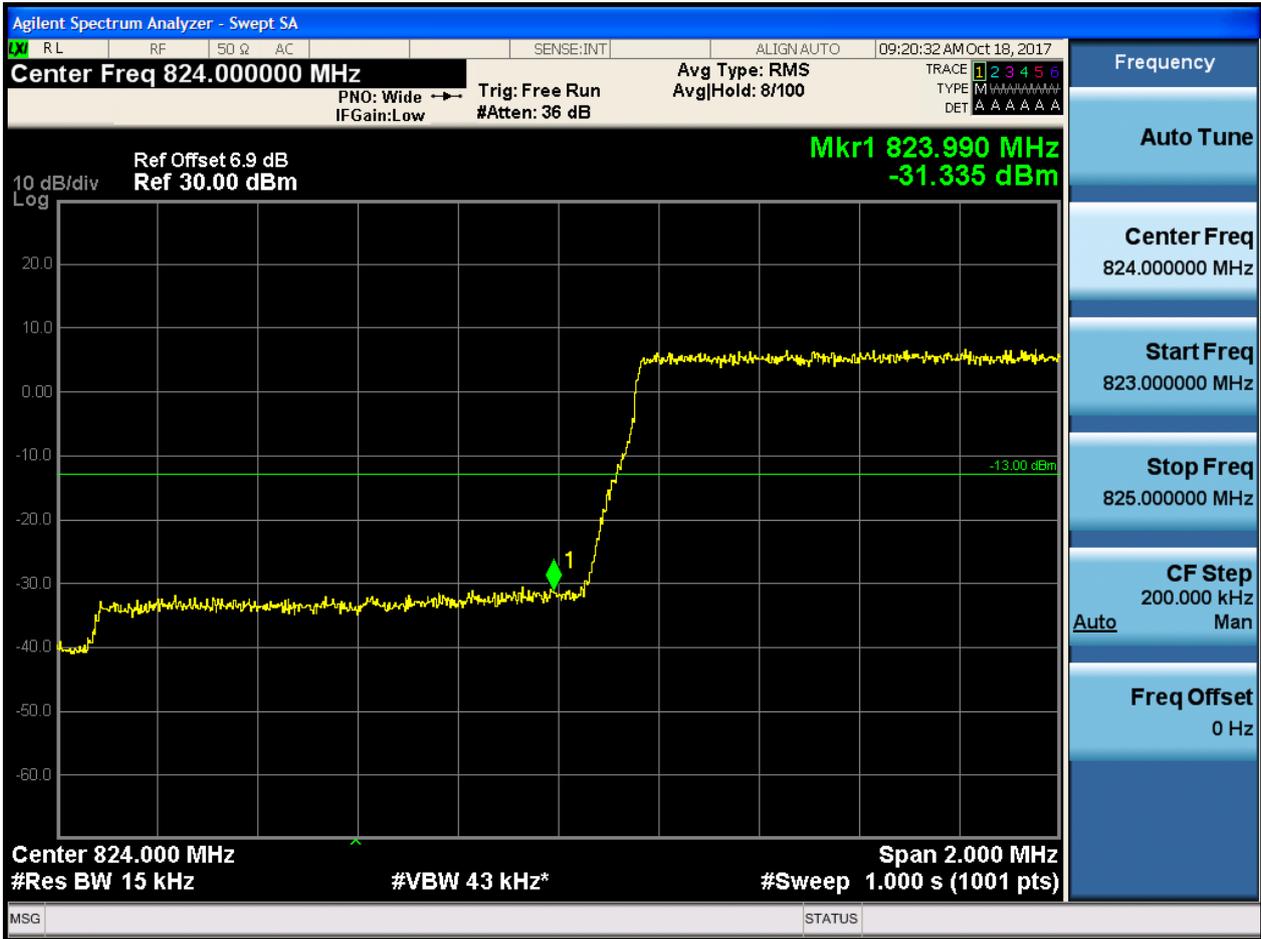
4.1.1.1.1.1.1 Test RB = RB6#0
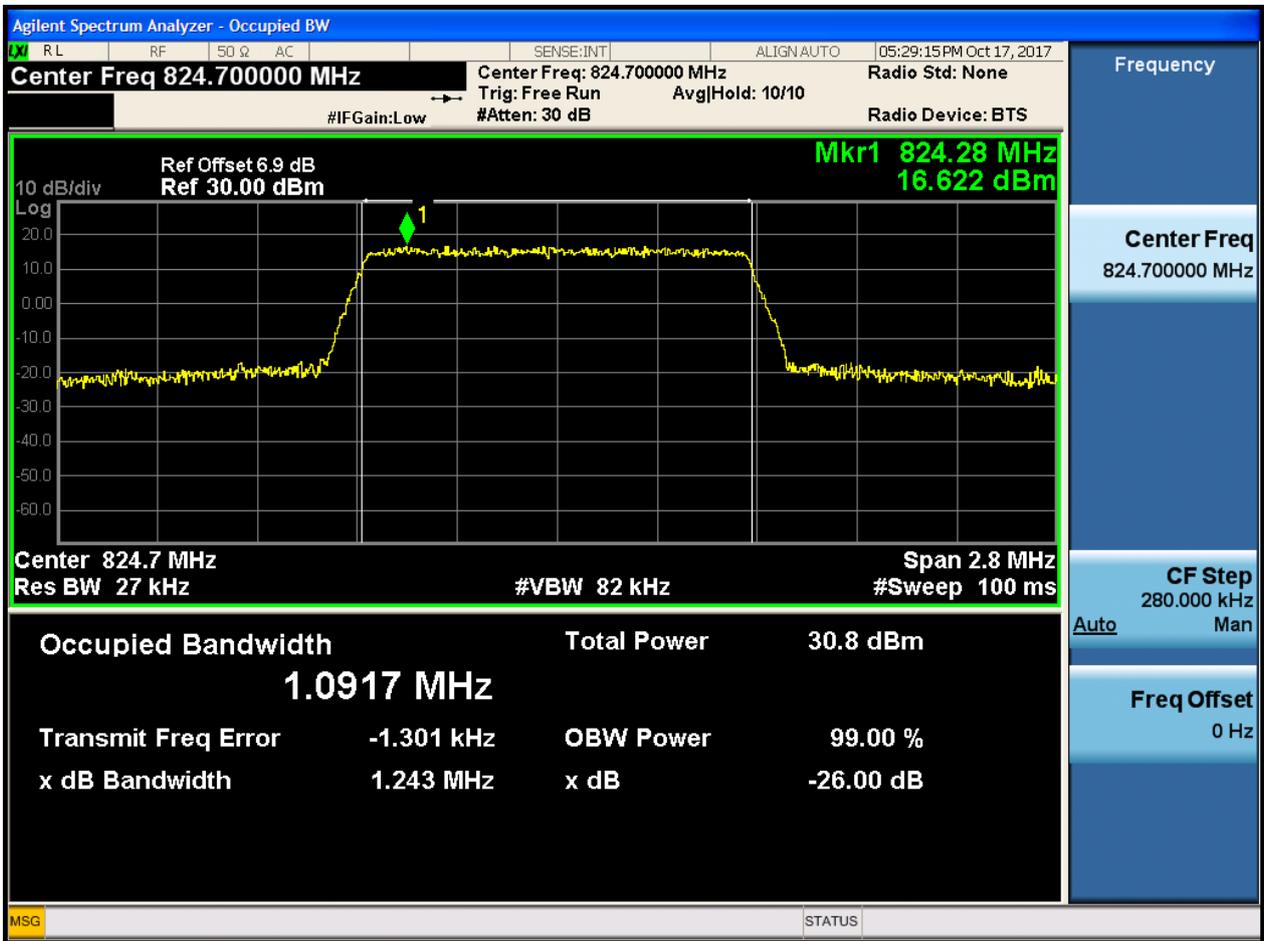
4.1.1.1.1.2 Test Channel = MCH

4.1.1.1.1.2.1 Test RB = RB6#0
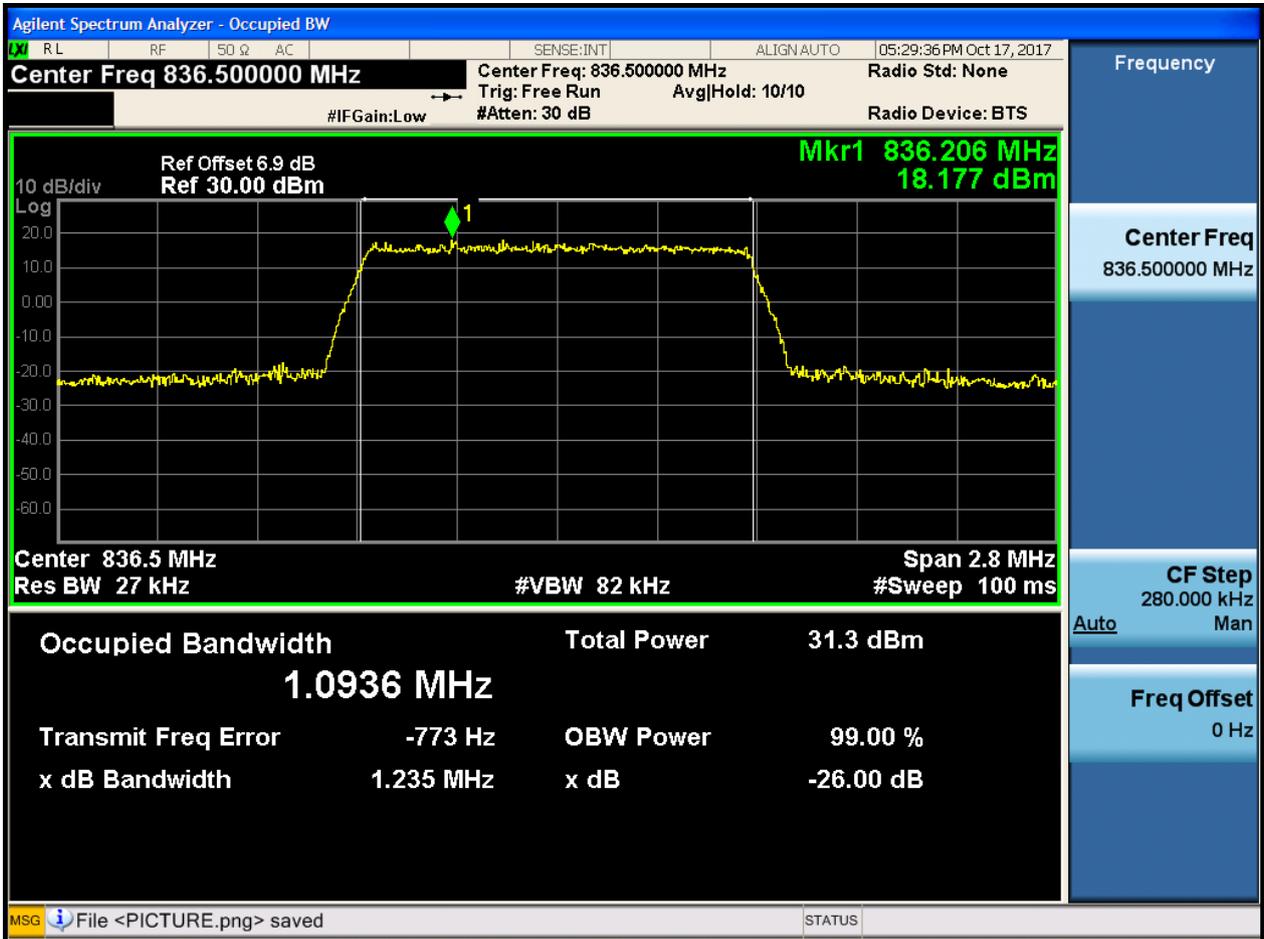
4.1.1.1.1.3 Test Channel = HCH
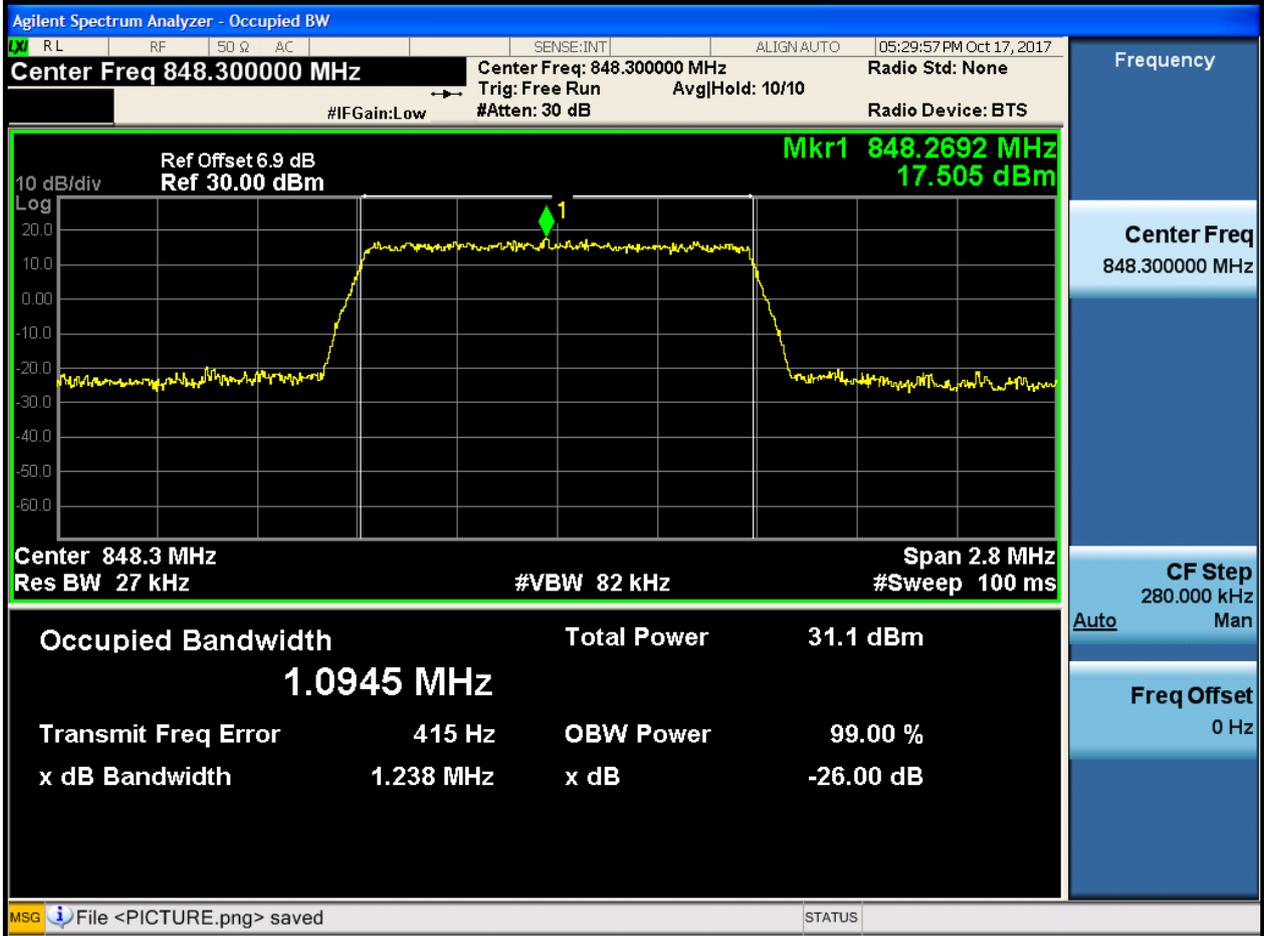
4.1.1.1.3.1 Test RB = RB6#0

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
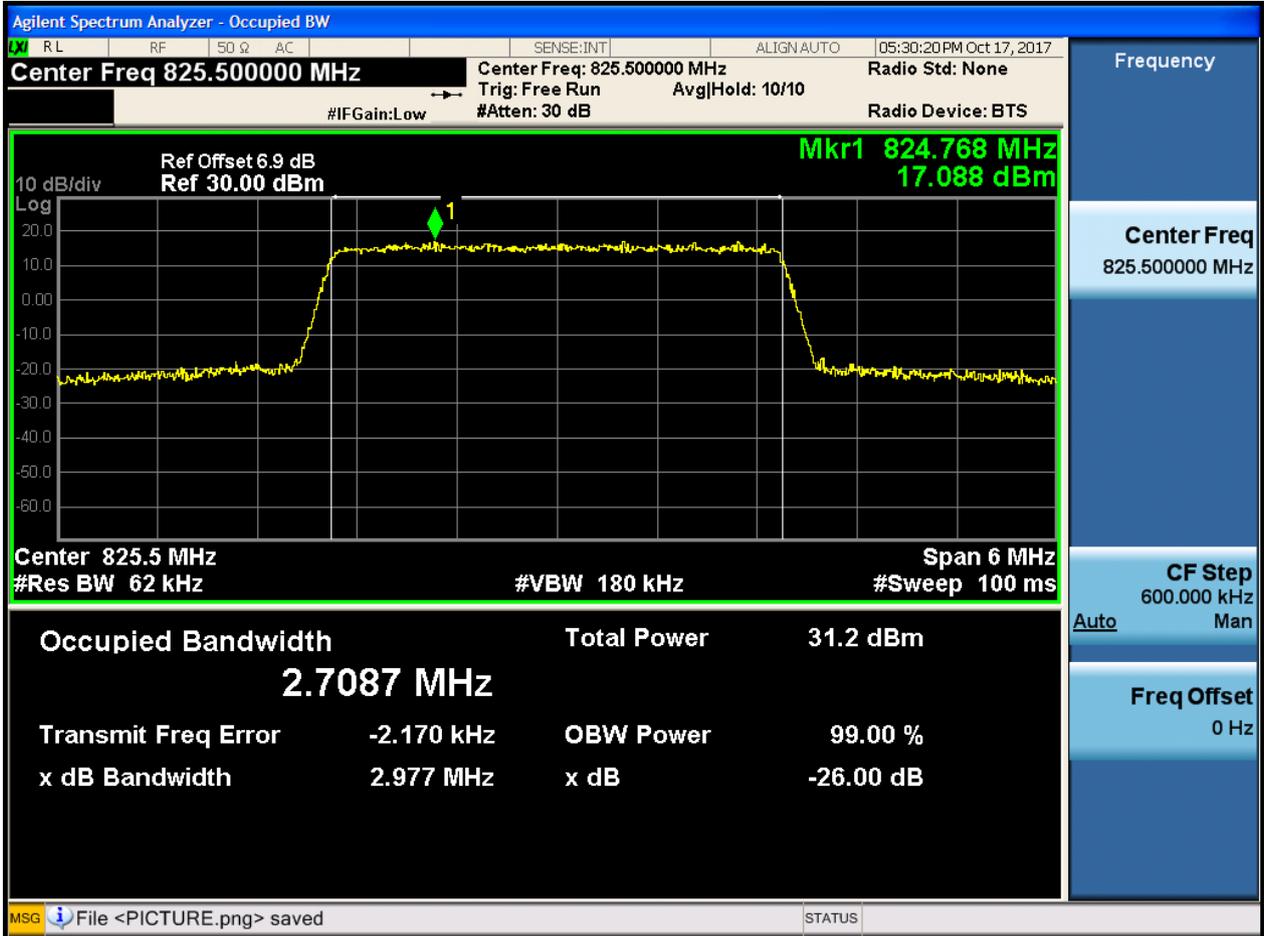
4.1.1.1.2.2 Test Channel = MCH

4.1.1.1.2.2.1 Test RB = RB15#0
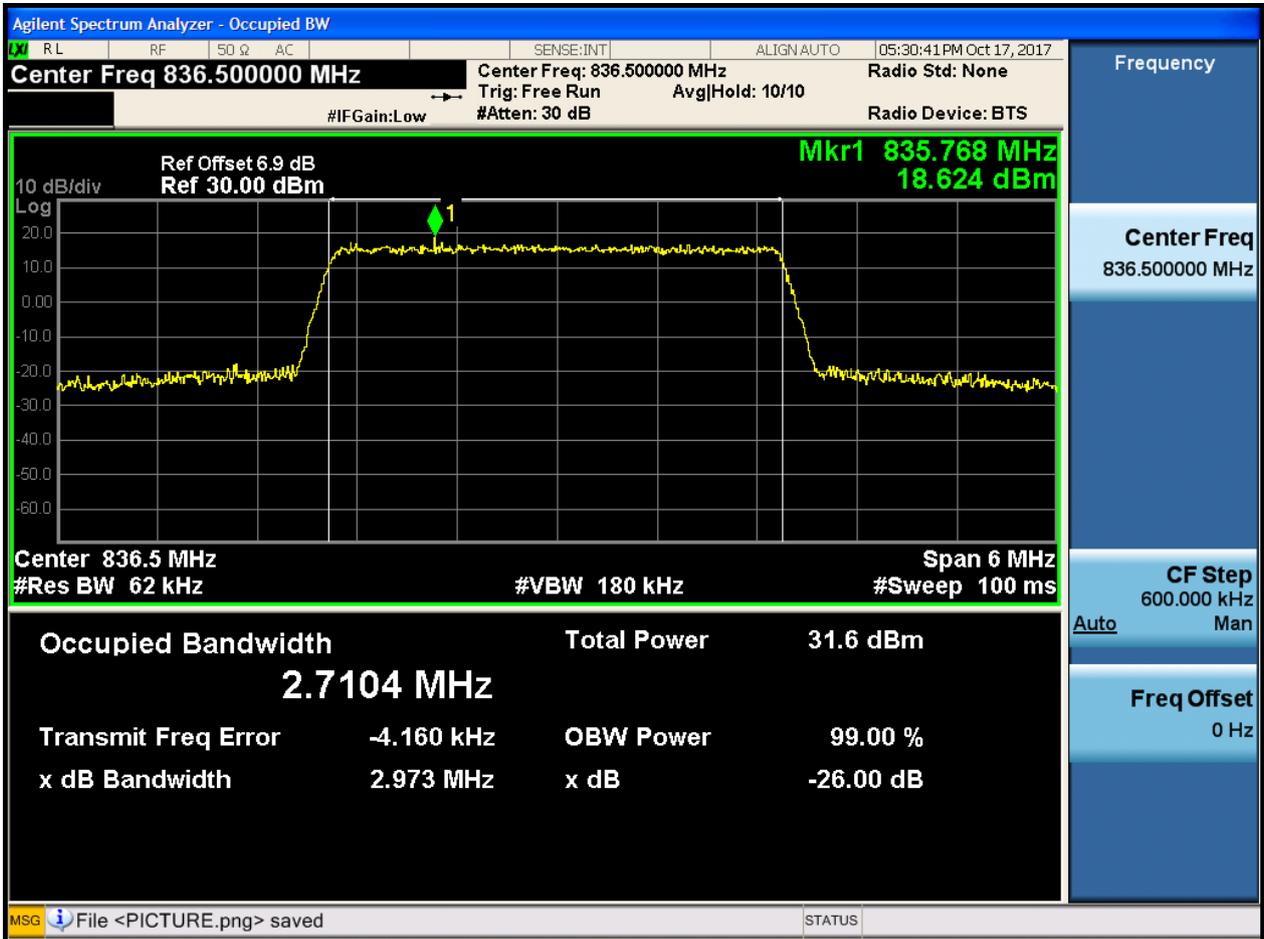
4.1.1.1.2.3 Test Channel = HCH

4.1.1.1.2.3.1 Test RB = RB15#0
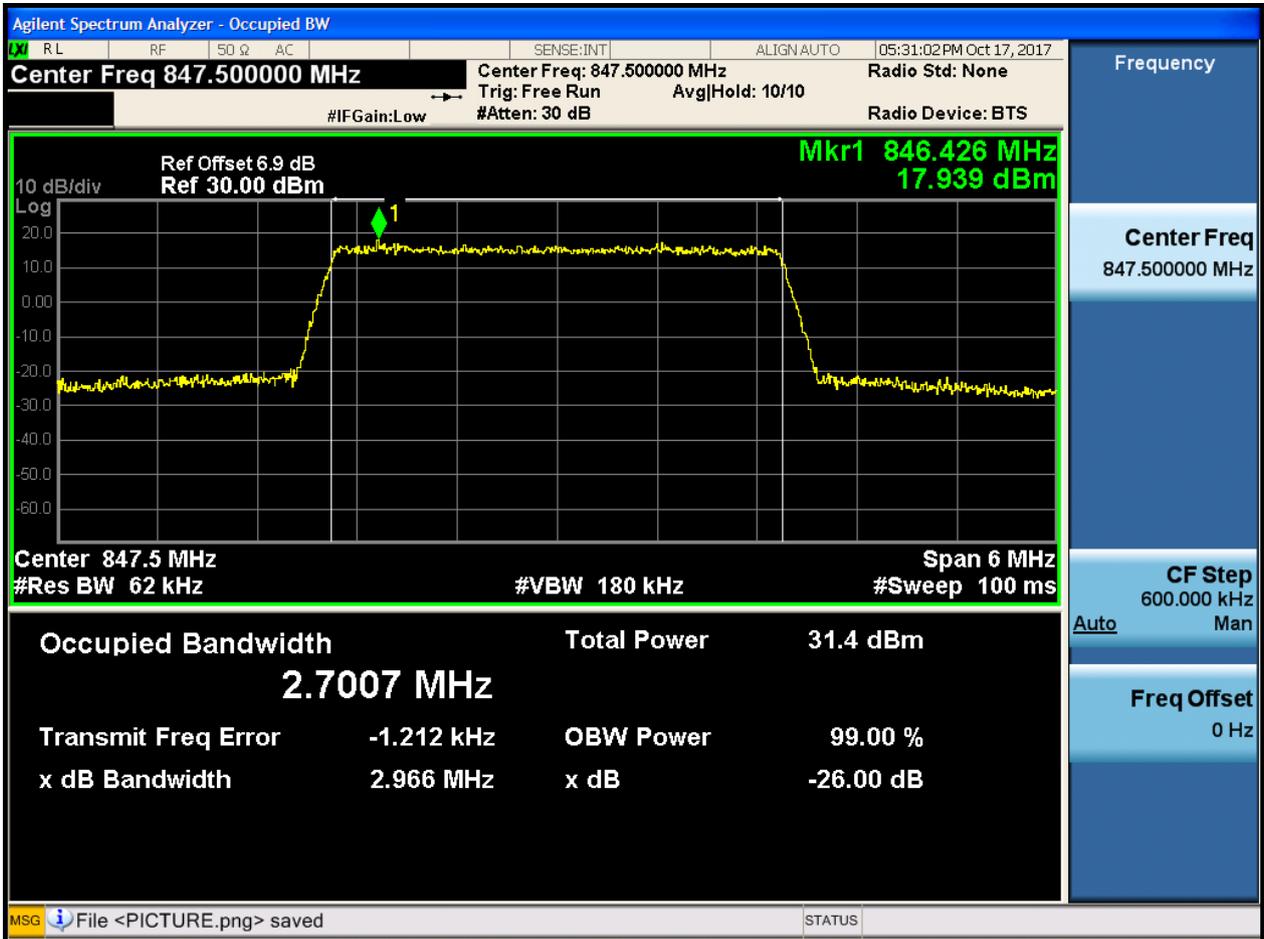
4.1.1.1.3 Test Bandwidth = 5

4.1.1.1.3.1 Test Channel = LCH

4.1.1.1.3.1.1 Test RB = RB25#0
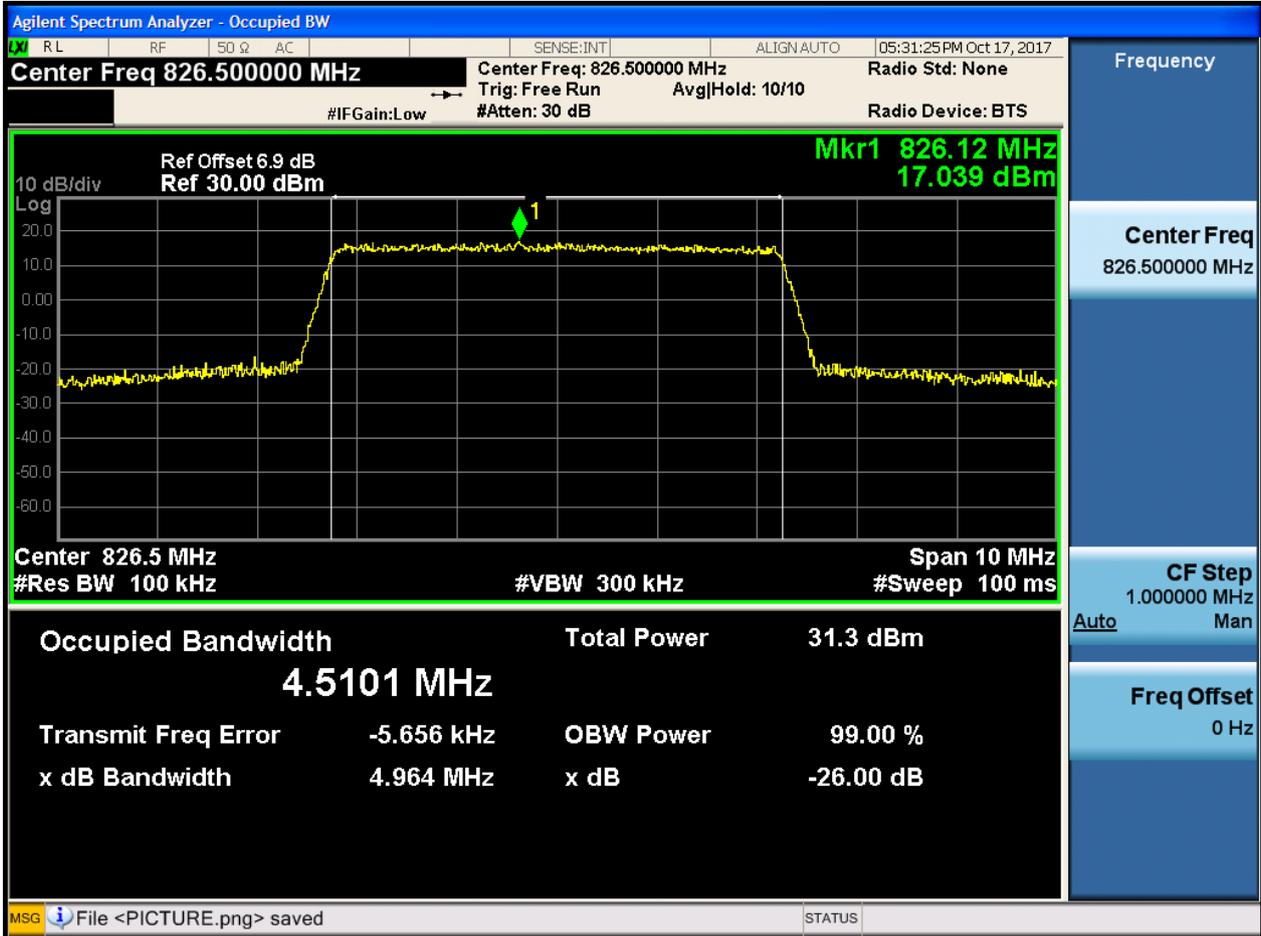
4.1.1.1.3.2 Test Channel = MCH

4.1.1.1.3.2.1 Test RB = RB25#0
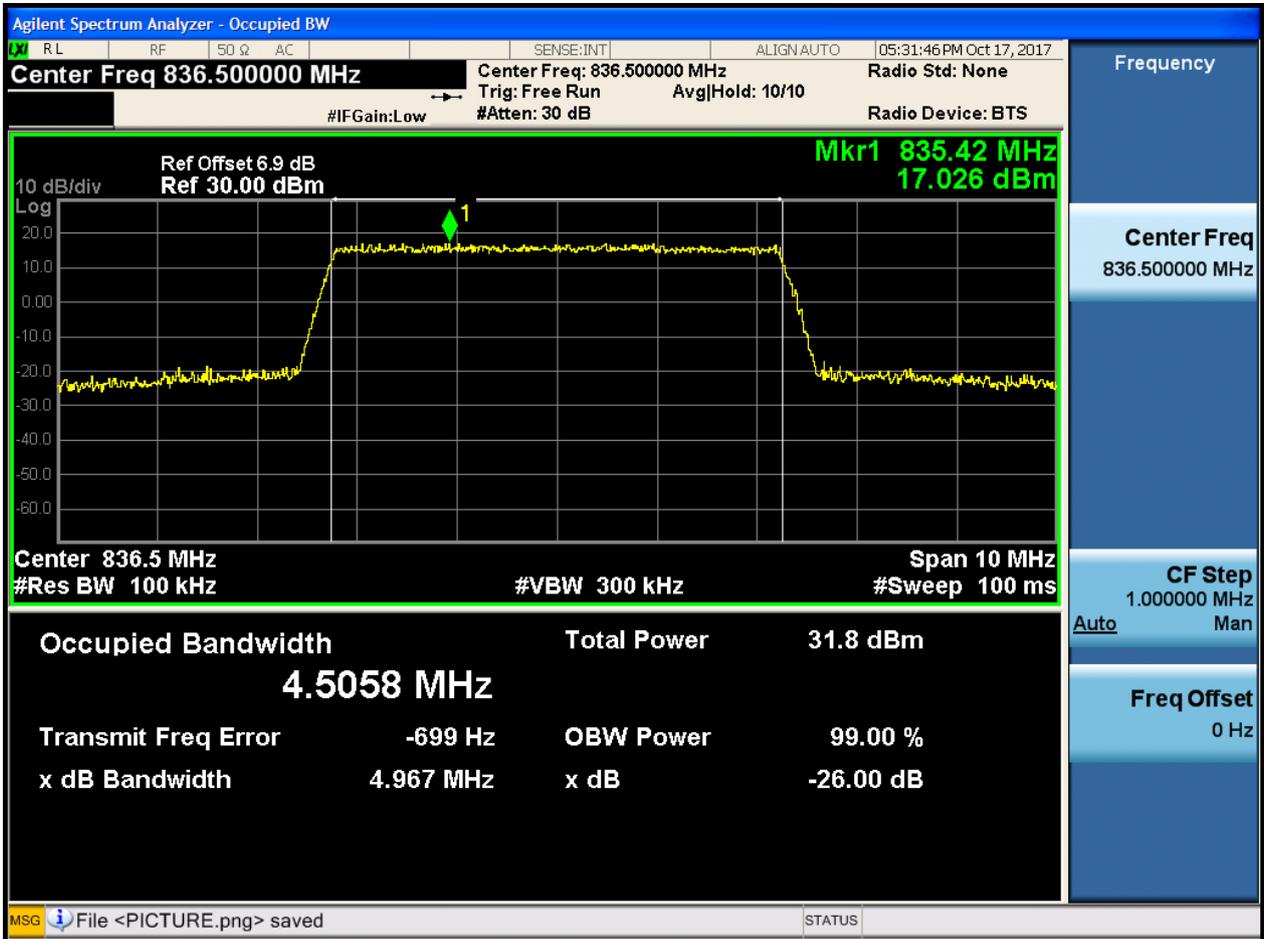
4.1.1.1.3.3 Test Channel = HCH

4.1.1.1.3.3.1 Test RB = RB25#0
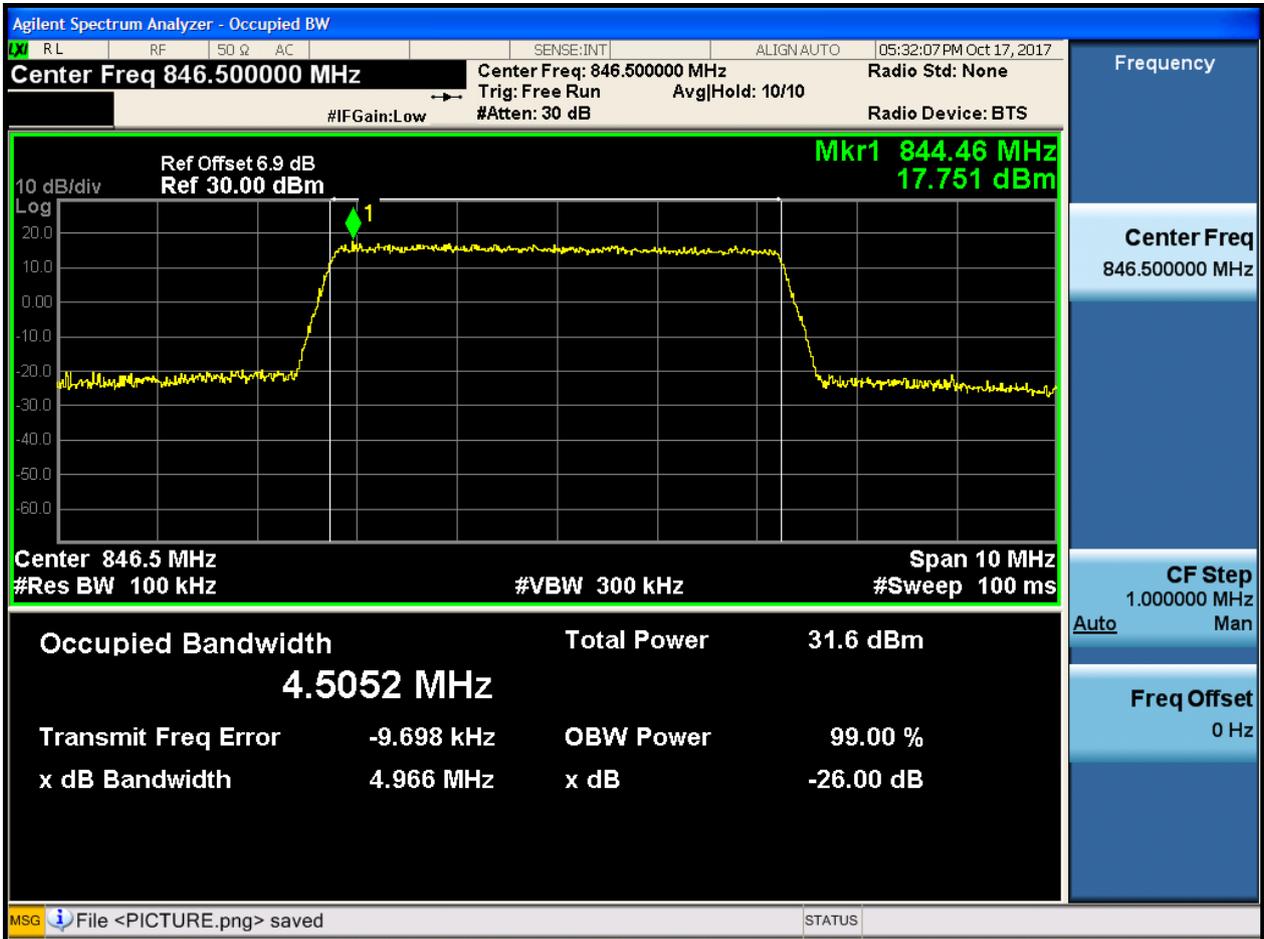
4.1.1.1.4 Test Bandwidth = 10

4.1.1.1.4.1 Test Channel = LCH

4.1.1.1.4.1.1 Test RB = RB50#0
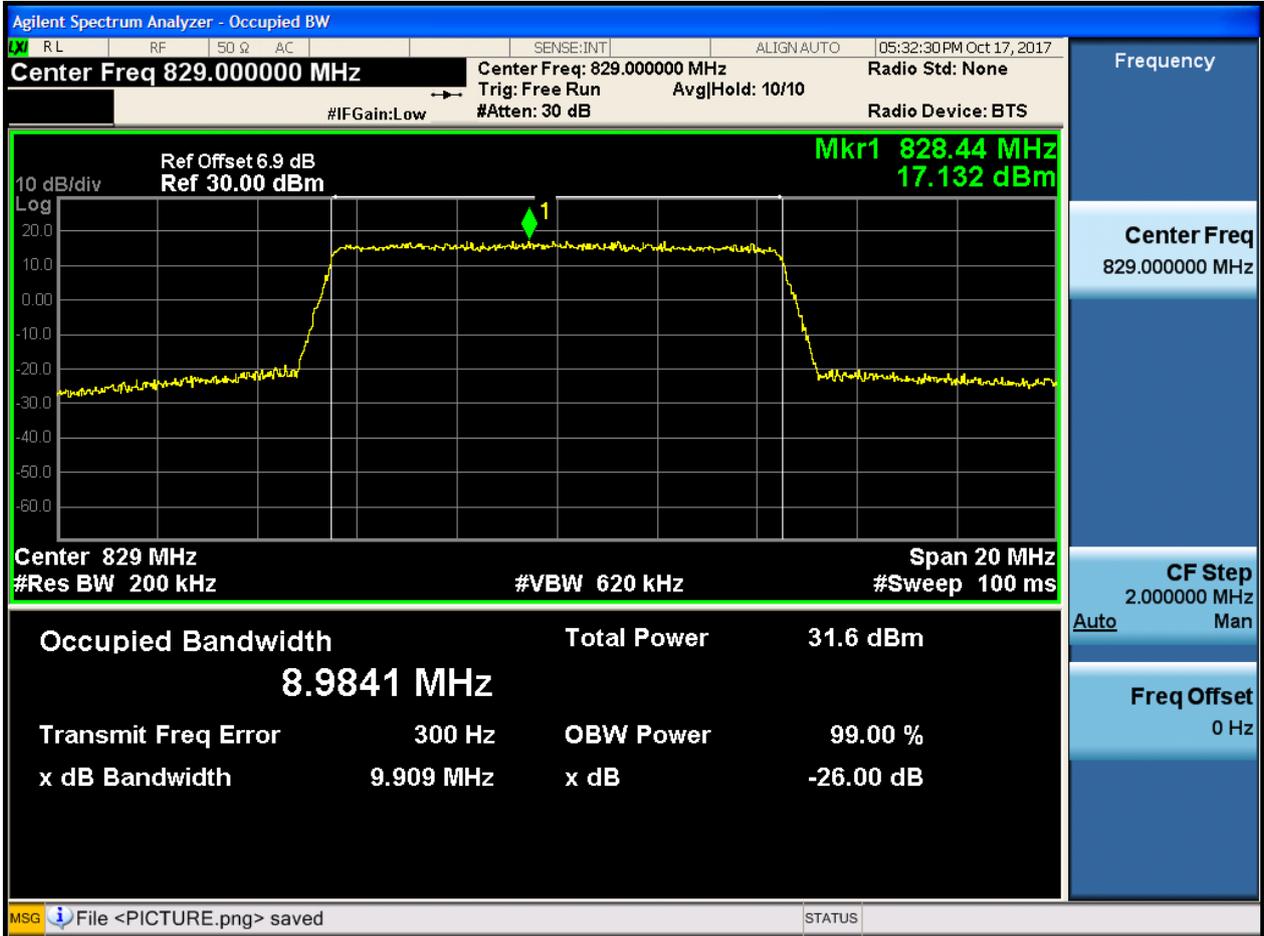
4.1.1.1.4.2 Test Channel = MCH

4.1.1.1.4.2.1 Test RB = RB50#0
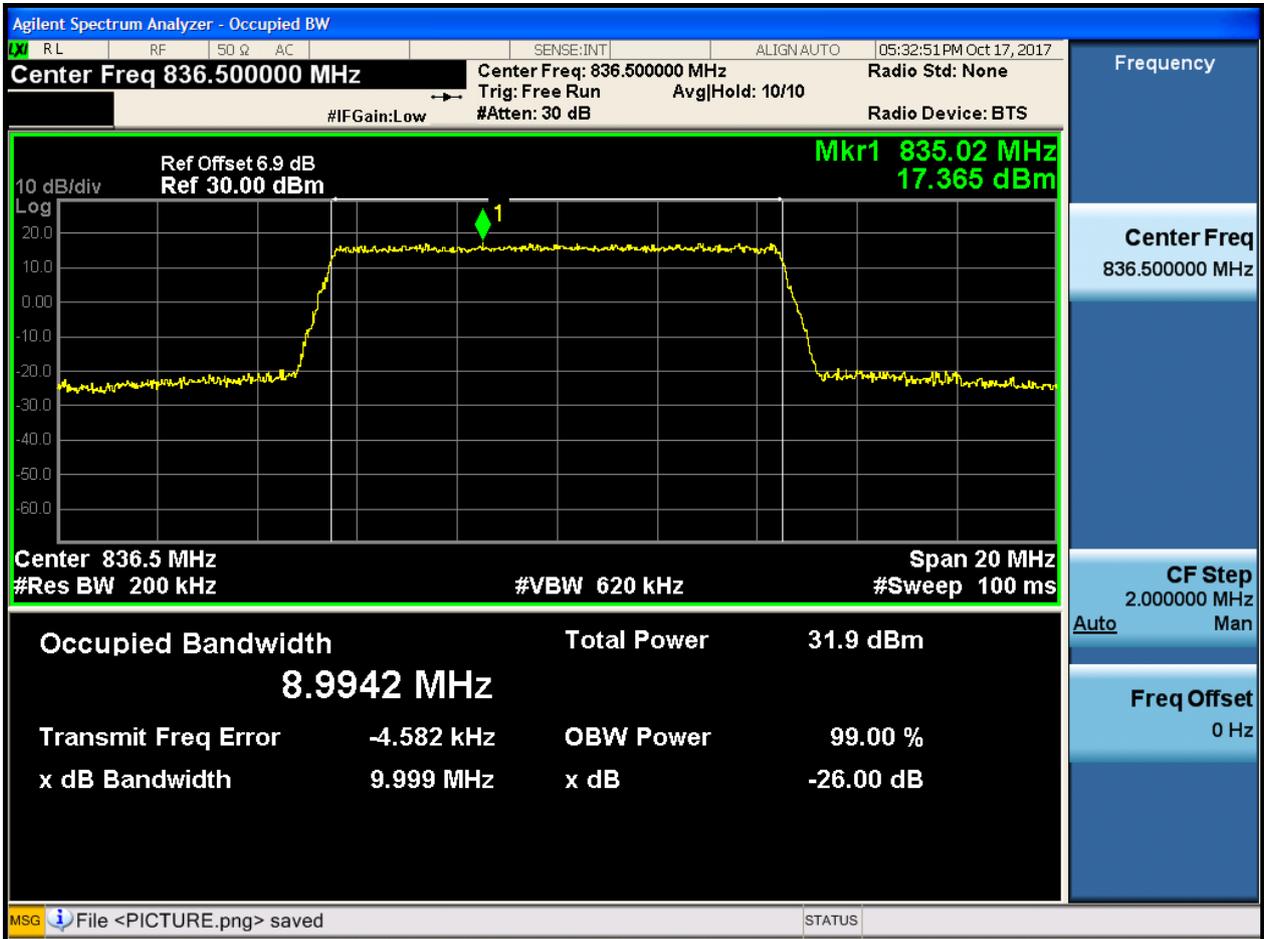
4.1.1.1.4.3 Test Channel = HCH

4.1.1.1.4.3.1 Test RB = RB50#0
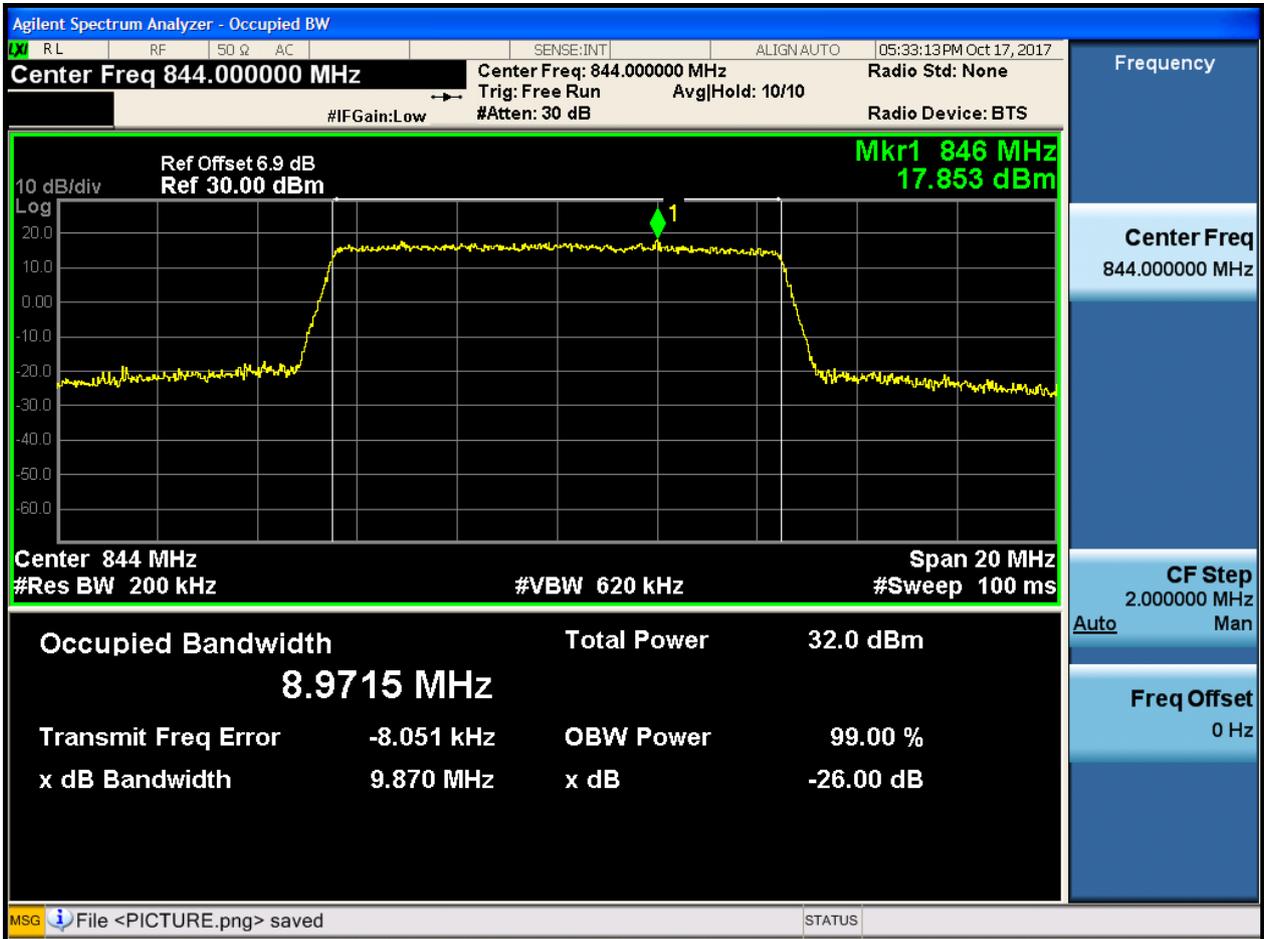
4.1.1.2 Test Mode = LTE/TM2

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
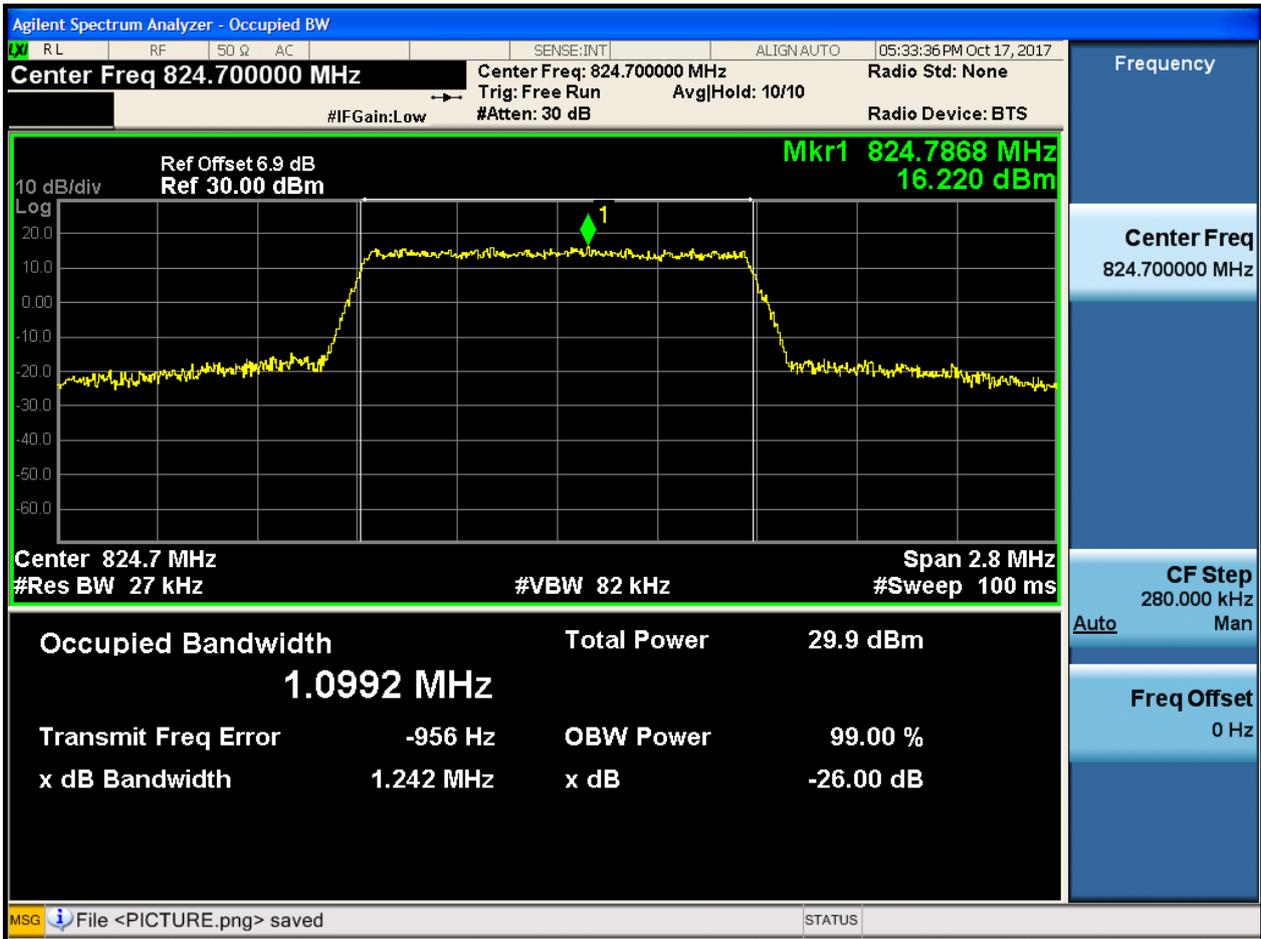
4.1.1.2.1.2 Test Channel = MCH

4.1.1.2.1.2.1 Test RB = RB6#0
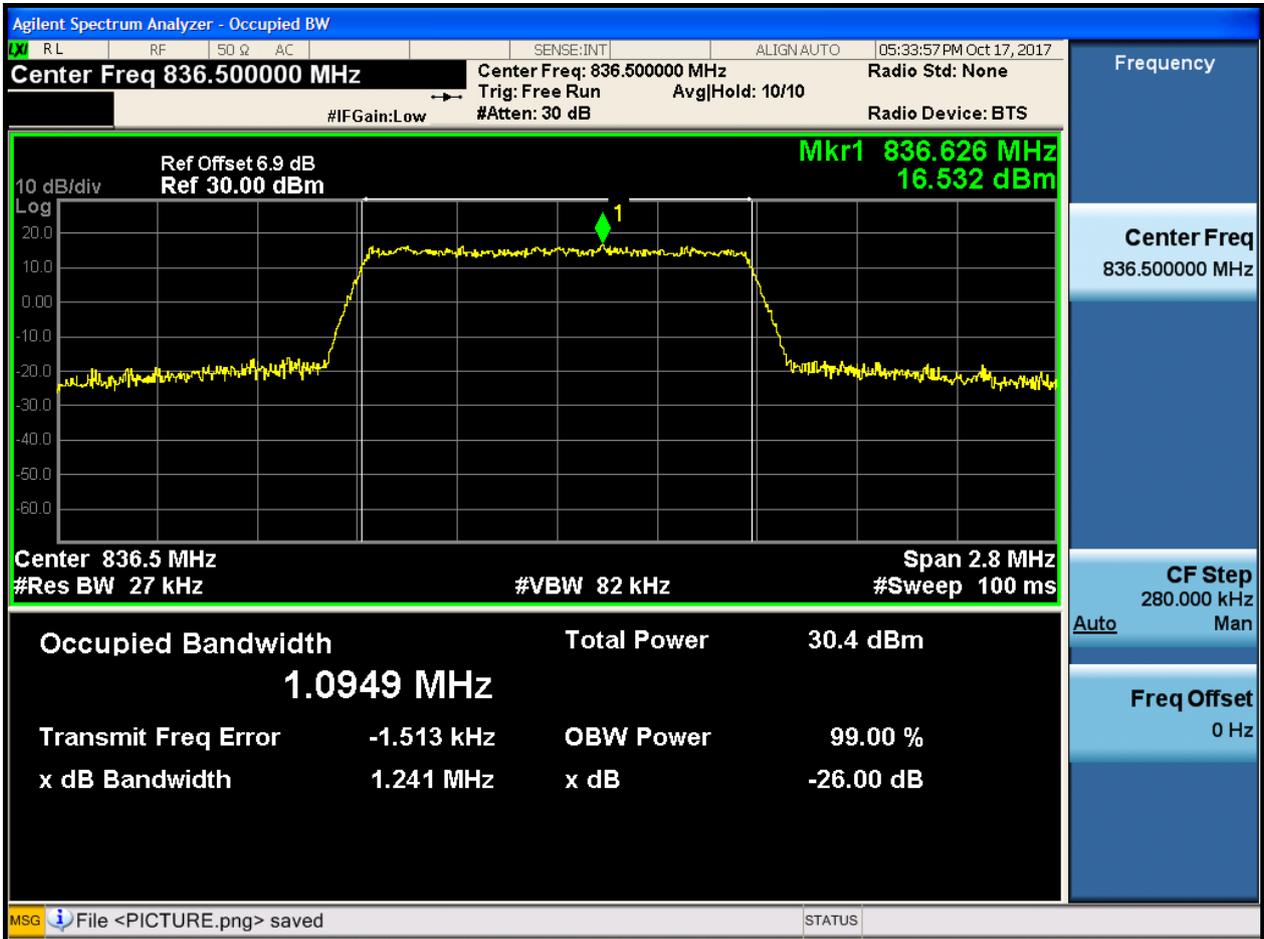
4.1.1.2.1.3 Test Channel = HCH

4.1.1.2.1.3.1 Test RB = RB6#0
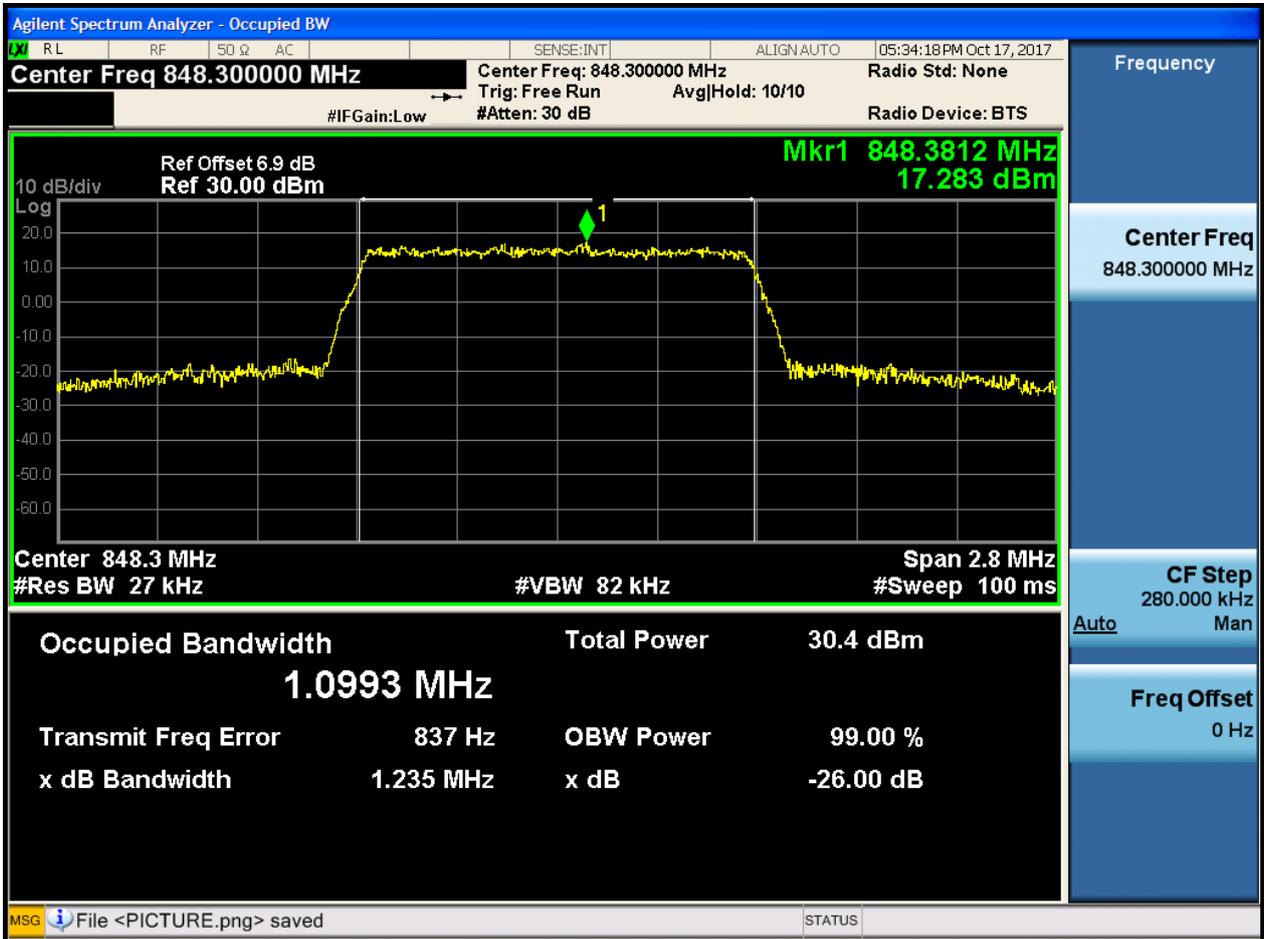
4.1.1.2.2 Test Bandwidth = 3

4.1.1.2.2.1 Test Channel = LCH

4.1.1.2.2.1.1 Test RB = RB15#0
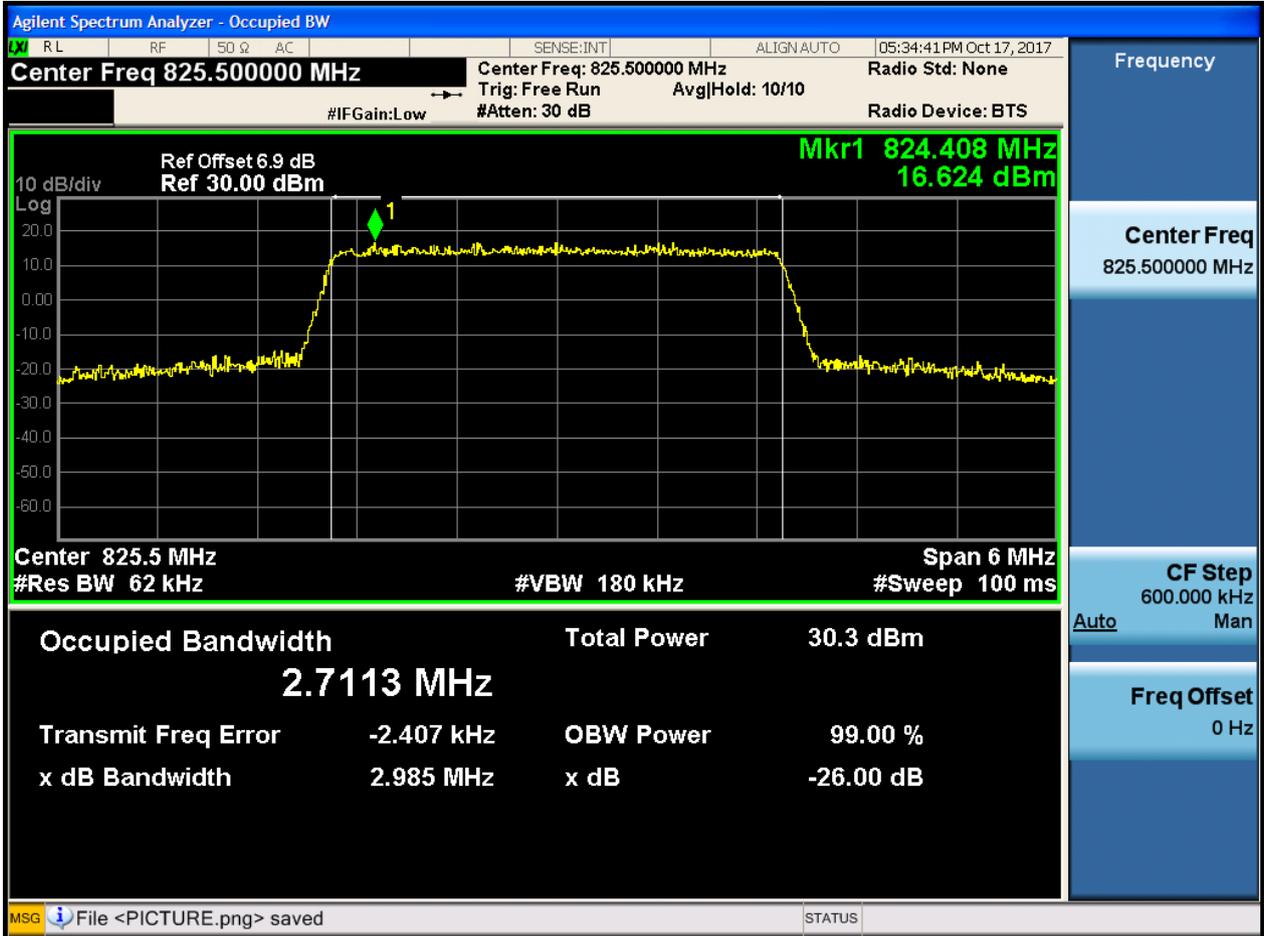
4.1.1.2.2.2 Test Channel = MCH

4.1.1.2.2.2.1 Test RB = RB15#0
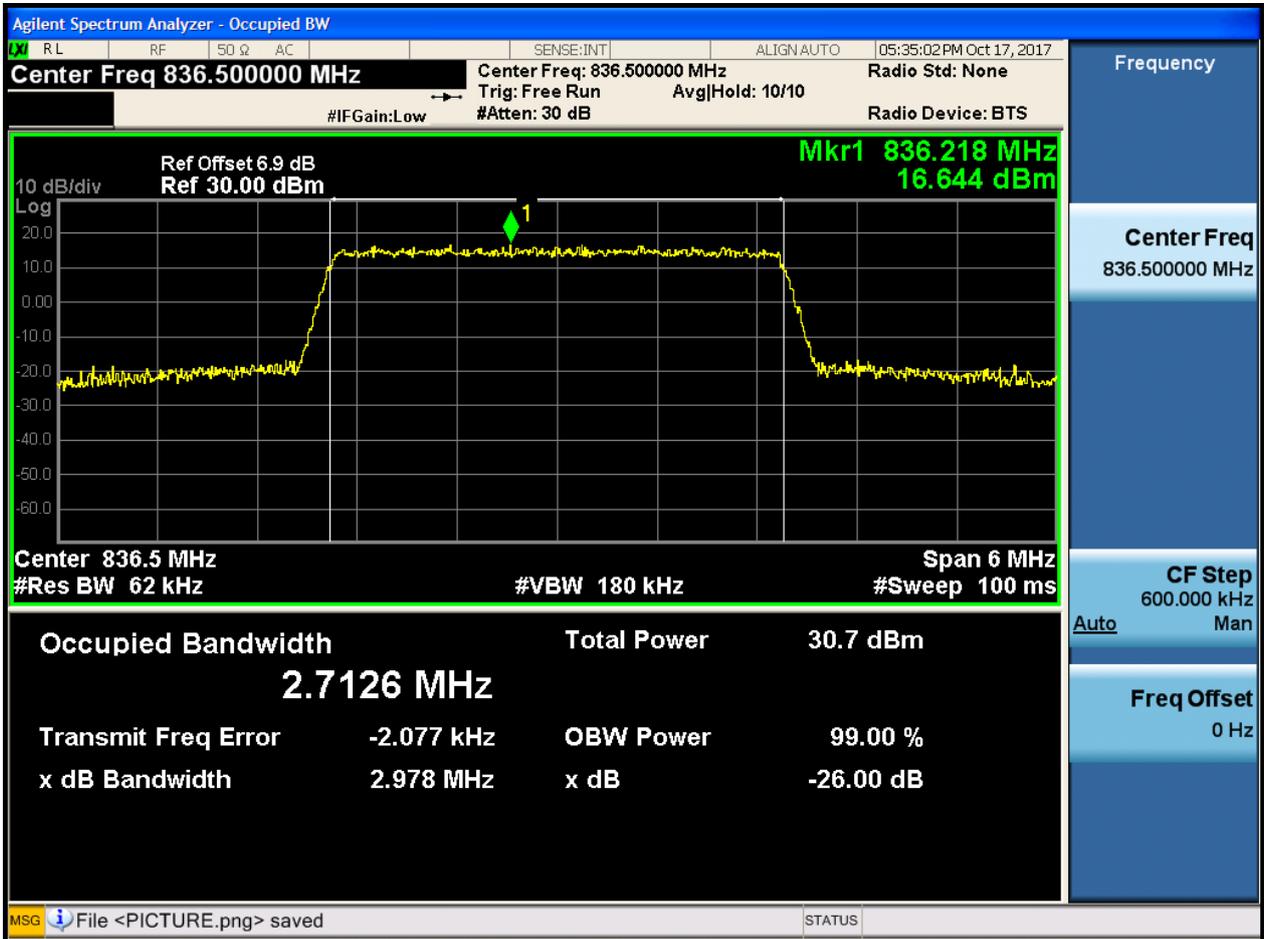
4.1.1.2.2.3 Test Channel = HCH

4.1.1.2.2.3.1 Test RB = RB15#0
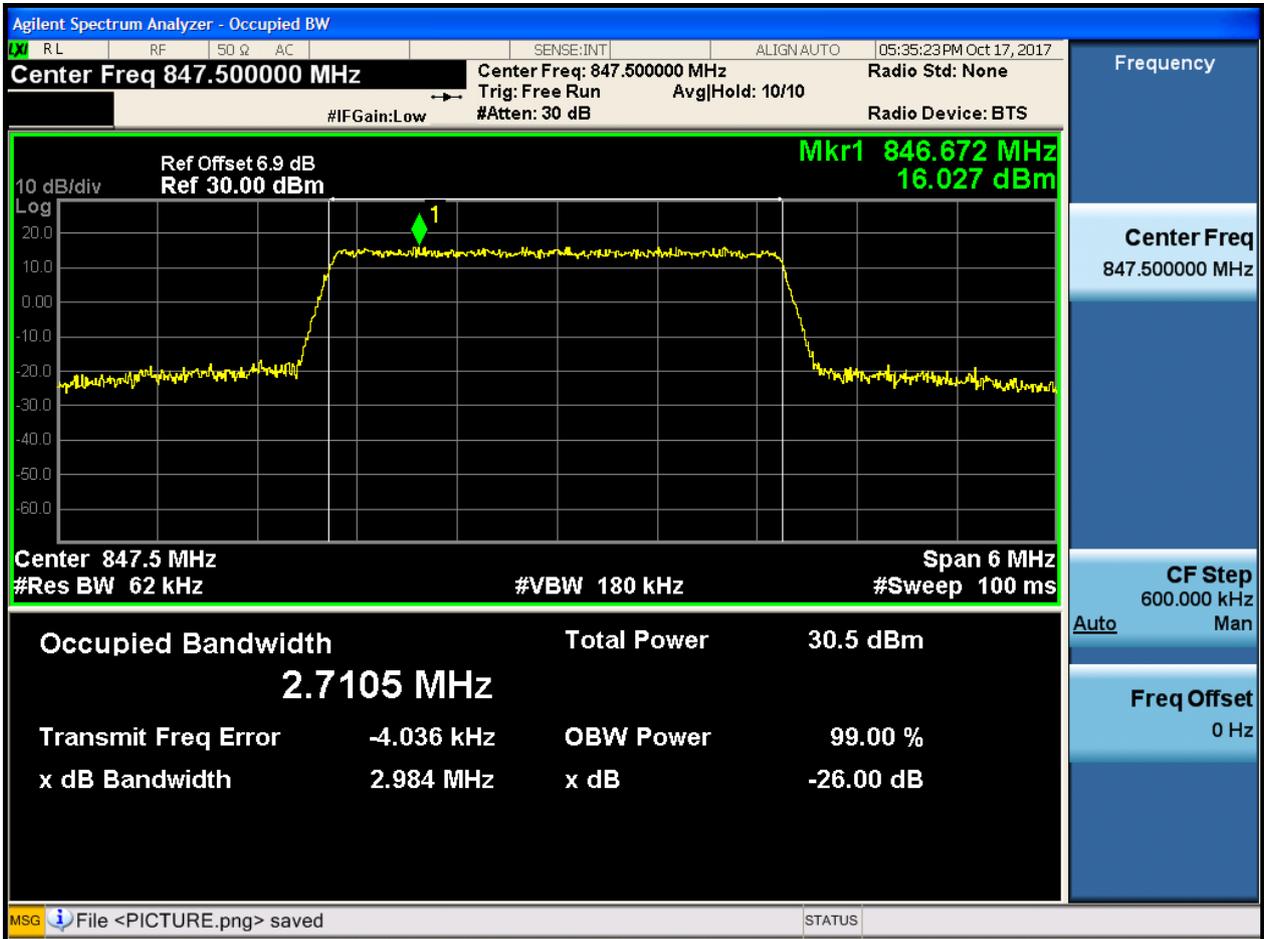
4.1.1.2.3 Test Bandwidth = 5

4.1.1.2.3.1 Test Channel = LCH

4.1.1.2.3.1.1 Test RB = RB25#0
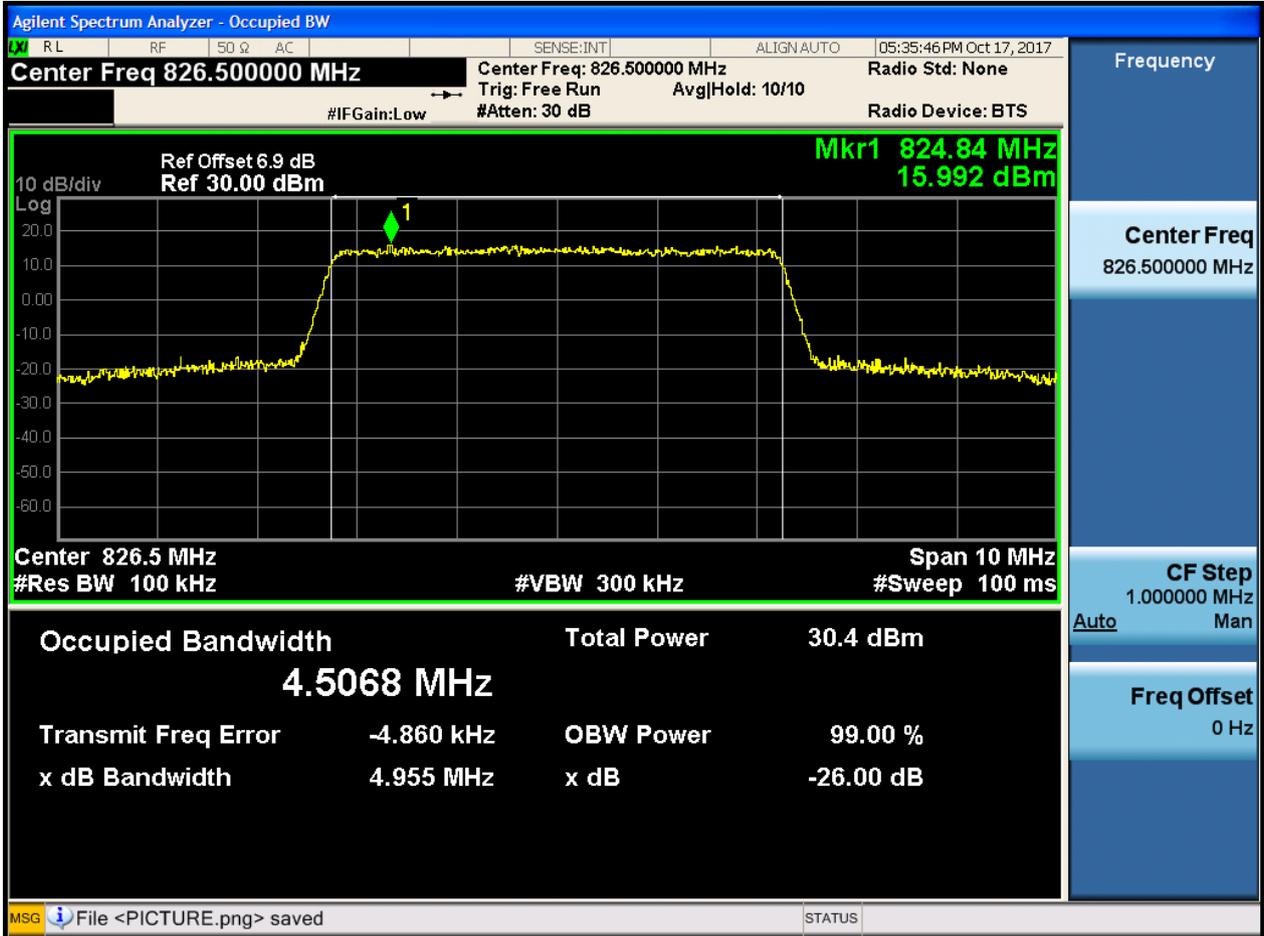
4.1.1.2.3.2 Test Channel = MCH

4.1.1.2.3.2.1 Test RB = RB25#0
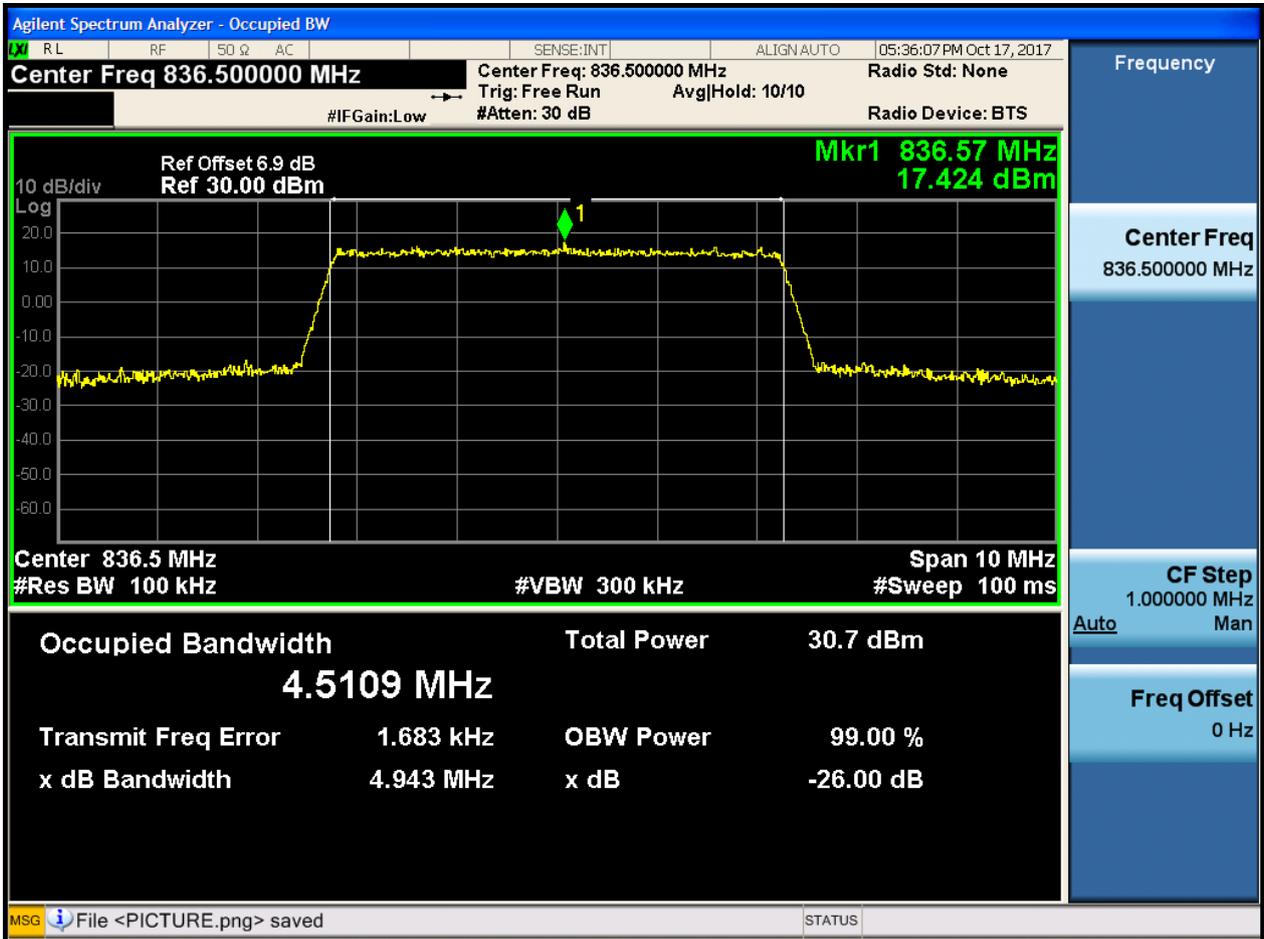
4.1.1.2.3.3 Test Channel = HCH

4.1.1.2.3.3.1 Test RB = RB25#0
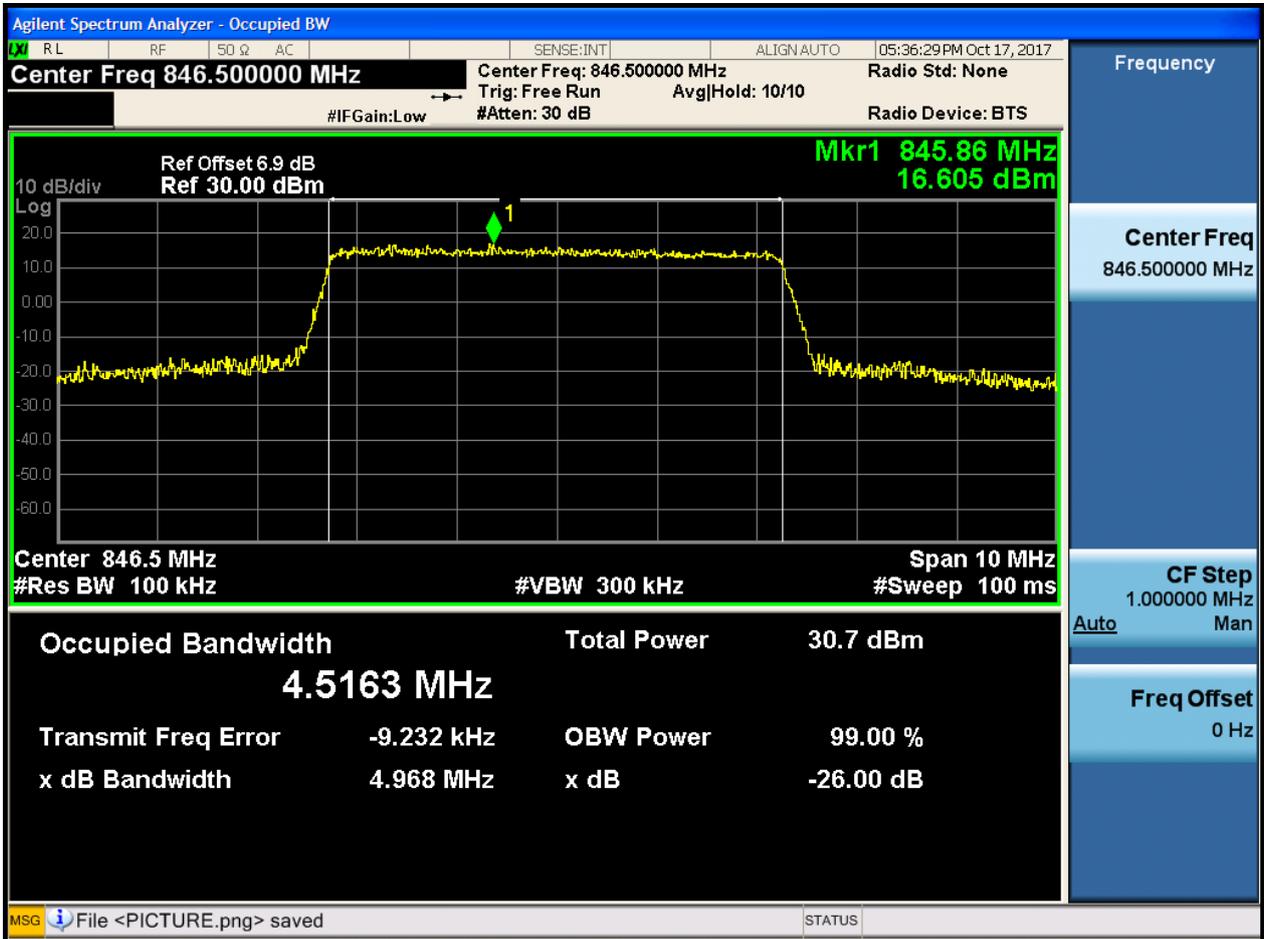
4.1.1.2.4 Test Bandwidth = 10

4.1.1.2.4.1 Test Channel = LCH

4.1.1.2.4.1.1 Test RB = RB50#0
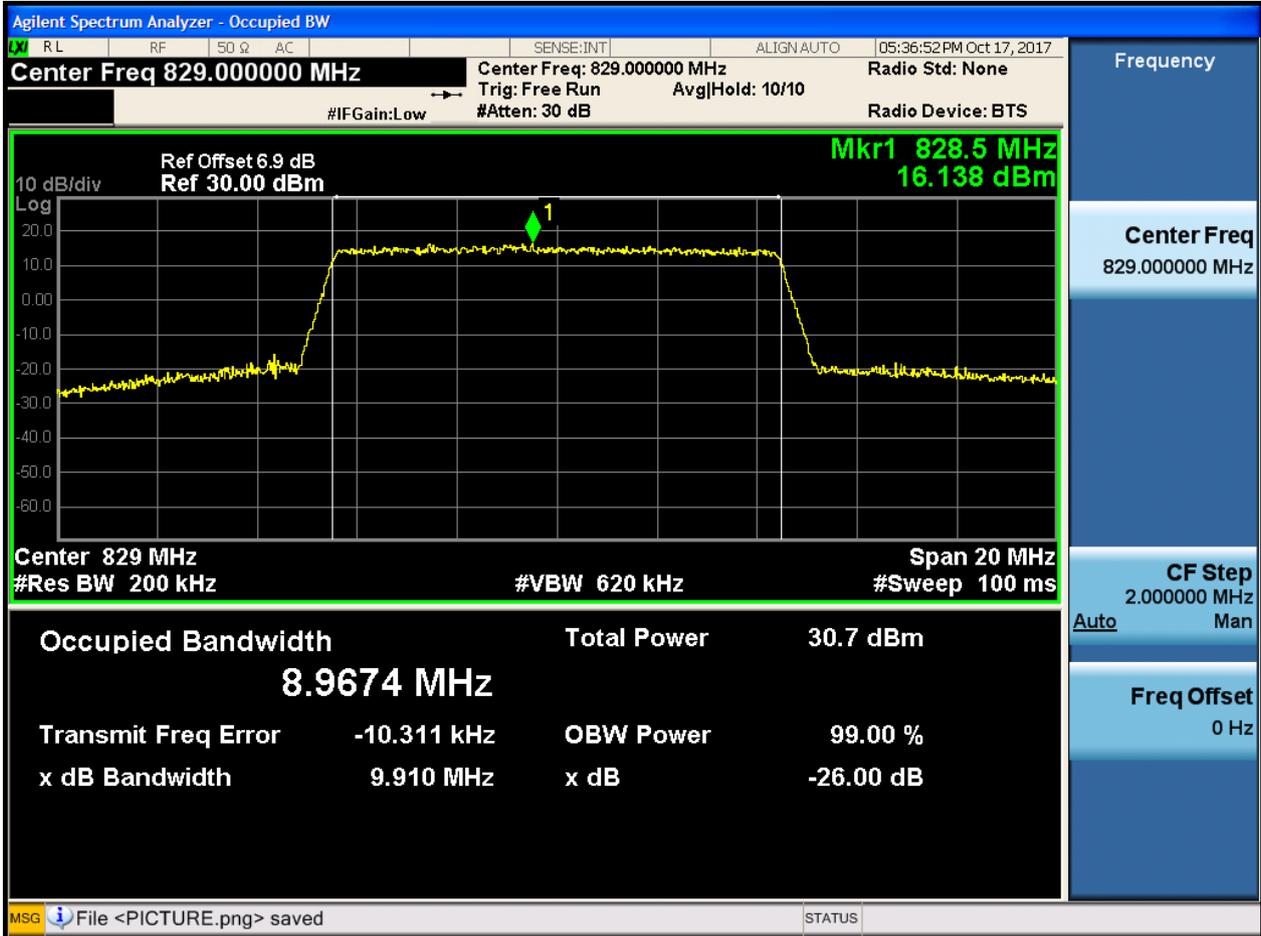
4.1.1.2.4.2 Test Channel = MCH

4.1.1.2.4.2.1 Test RB = RB50#0
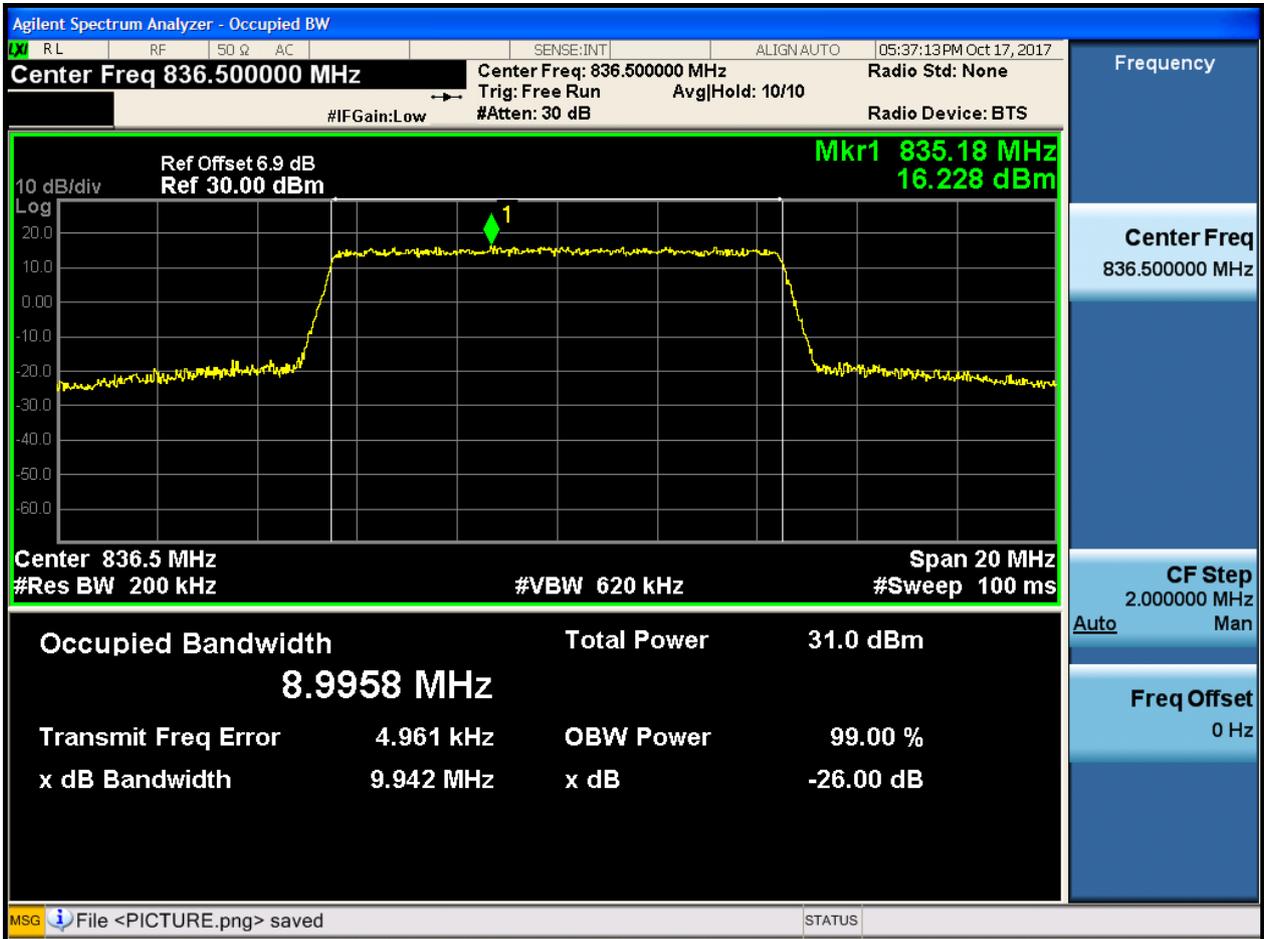
4.1.1.2.4.3 Test Channel = HCH

4.1.1.2.4.3.1 Test RB = RB50#0
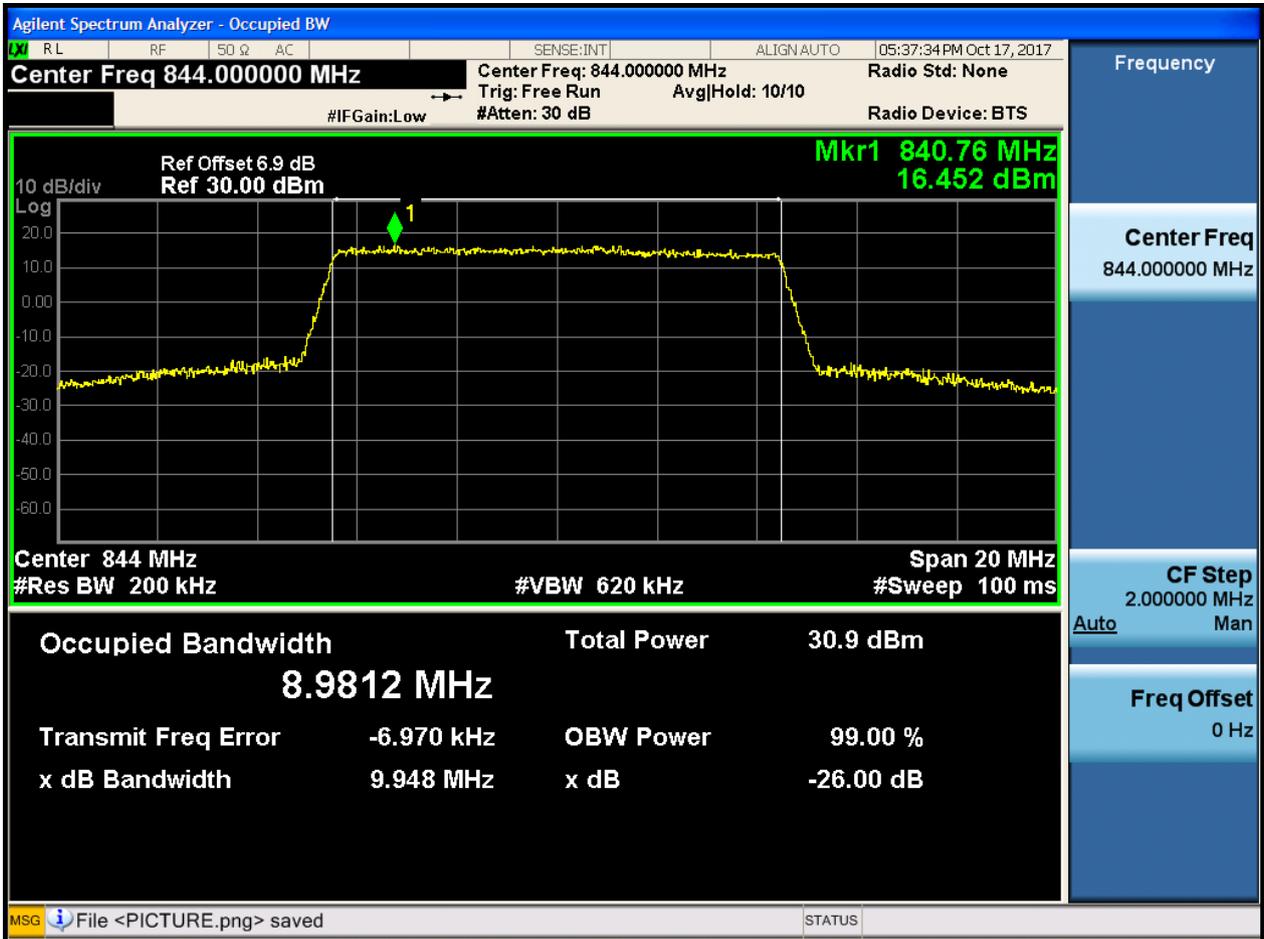
5Appendix_E: Band Edges Compliance

Part I - Test Plots

5.1 For LTE

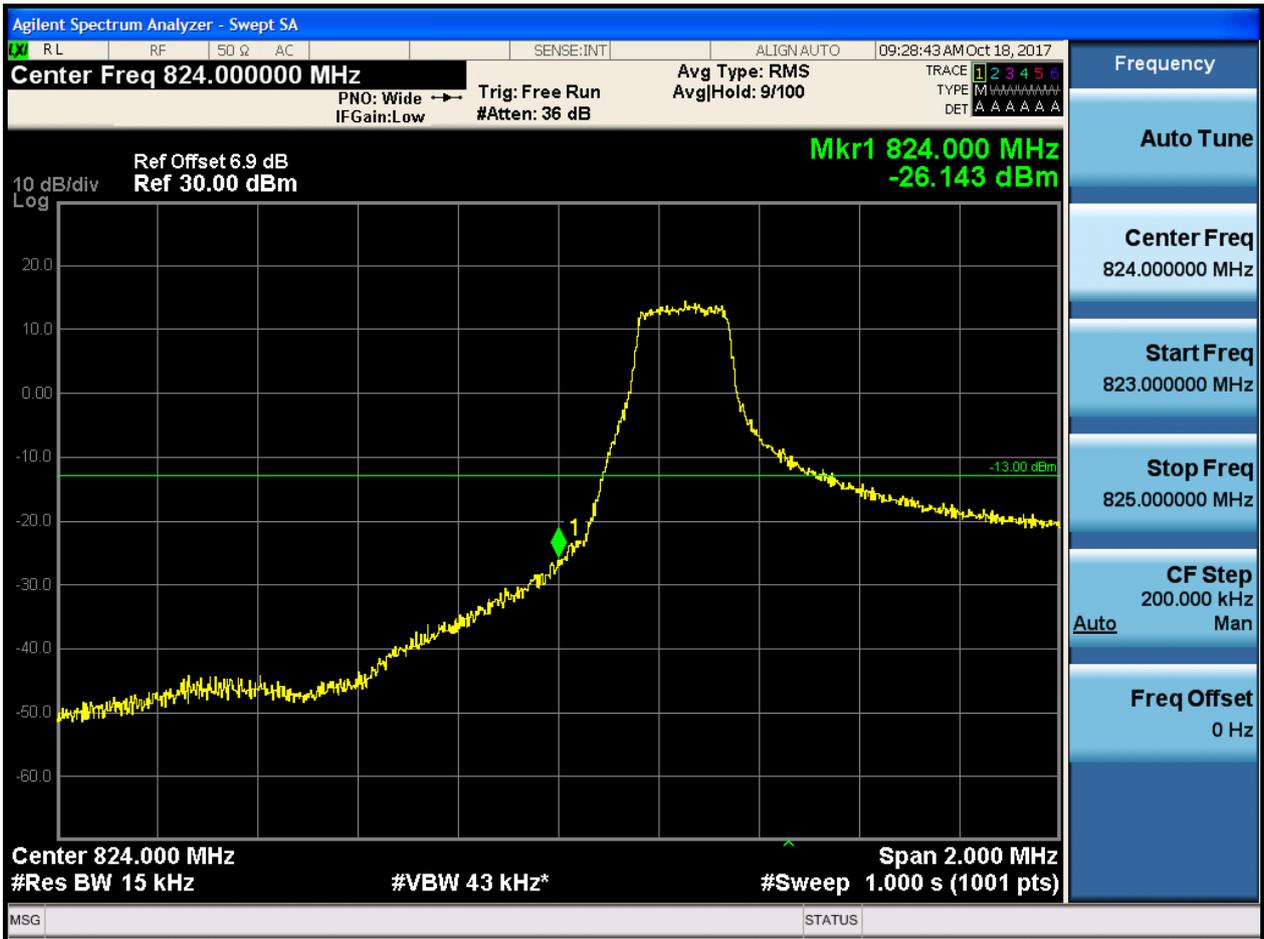**5.1.1 Test Band = BAND5**

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
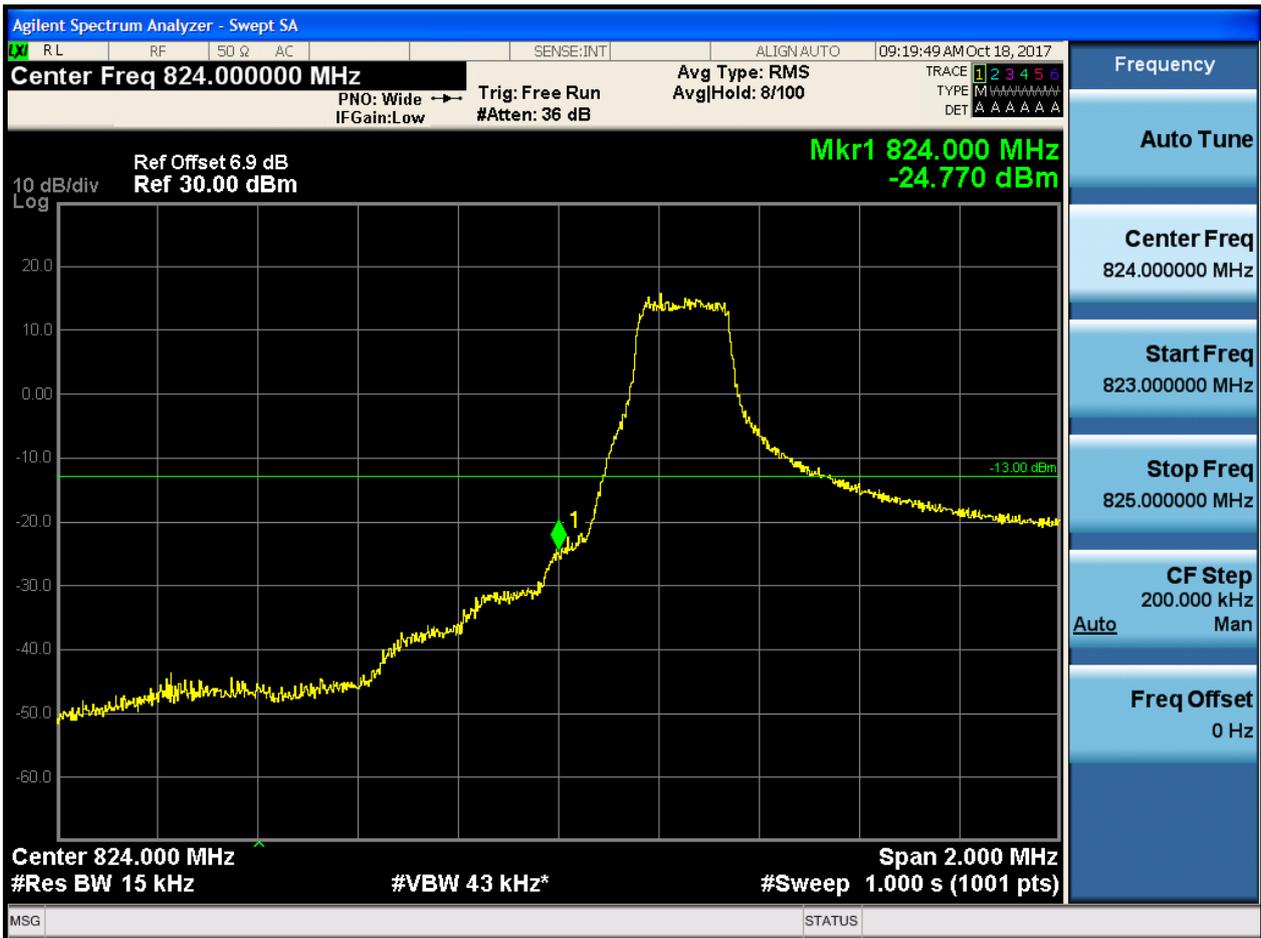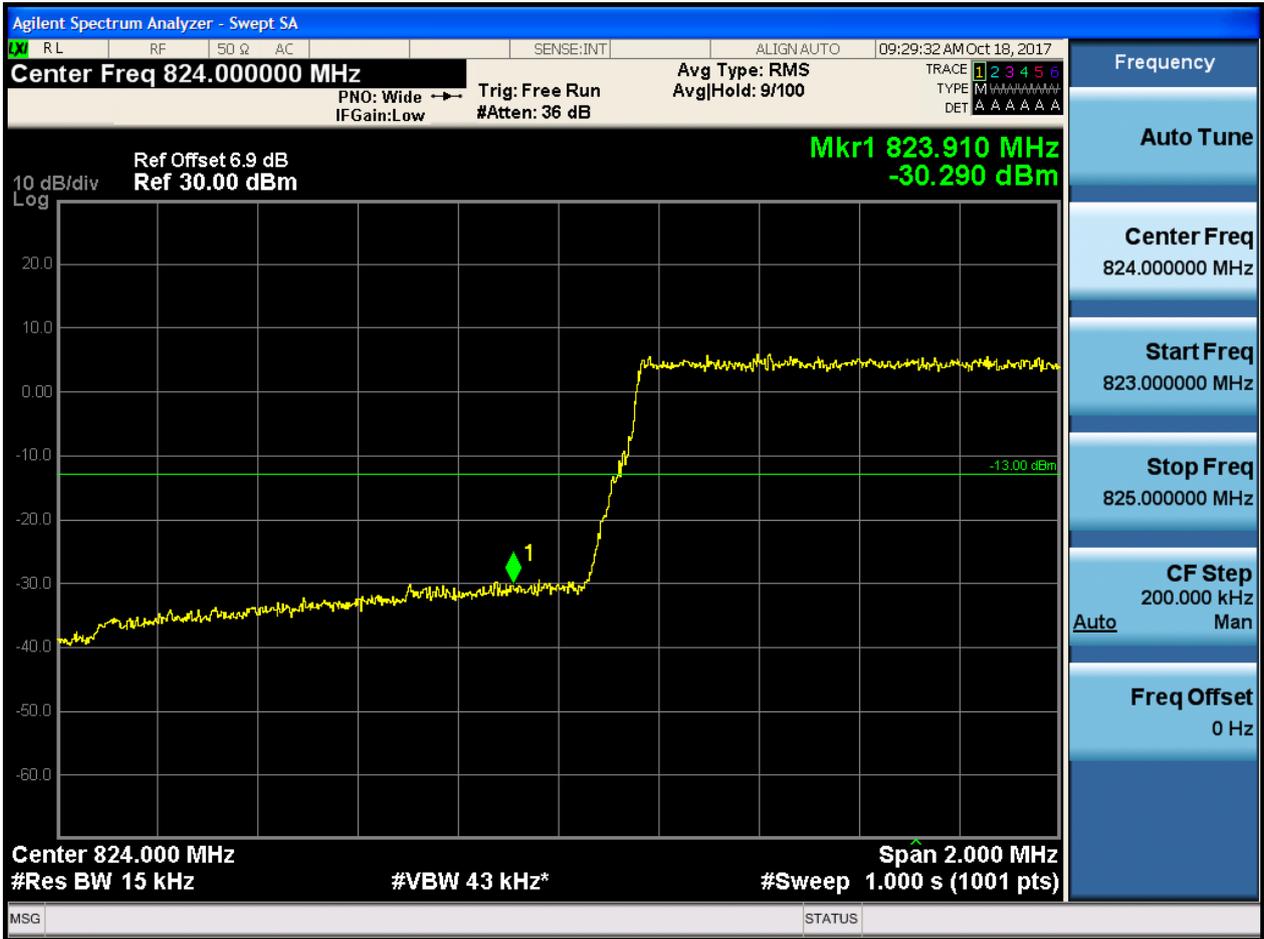
5.1.1.1.1.1.2 Test RB = RB1#5
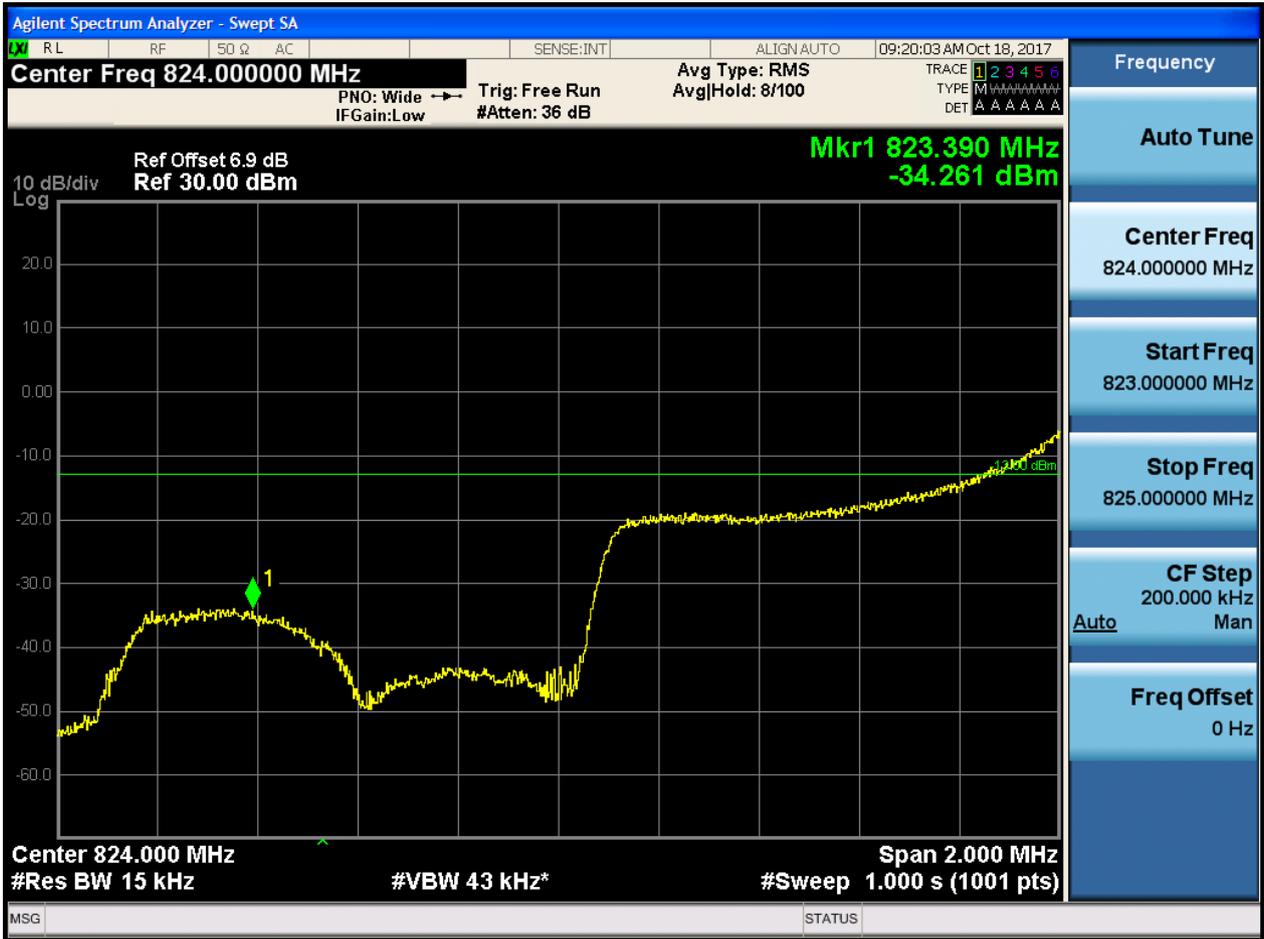
5.1.1.1.1.1.3 Test RB = RB3#2
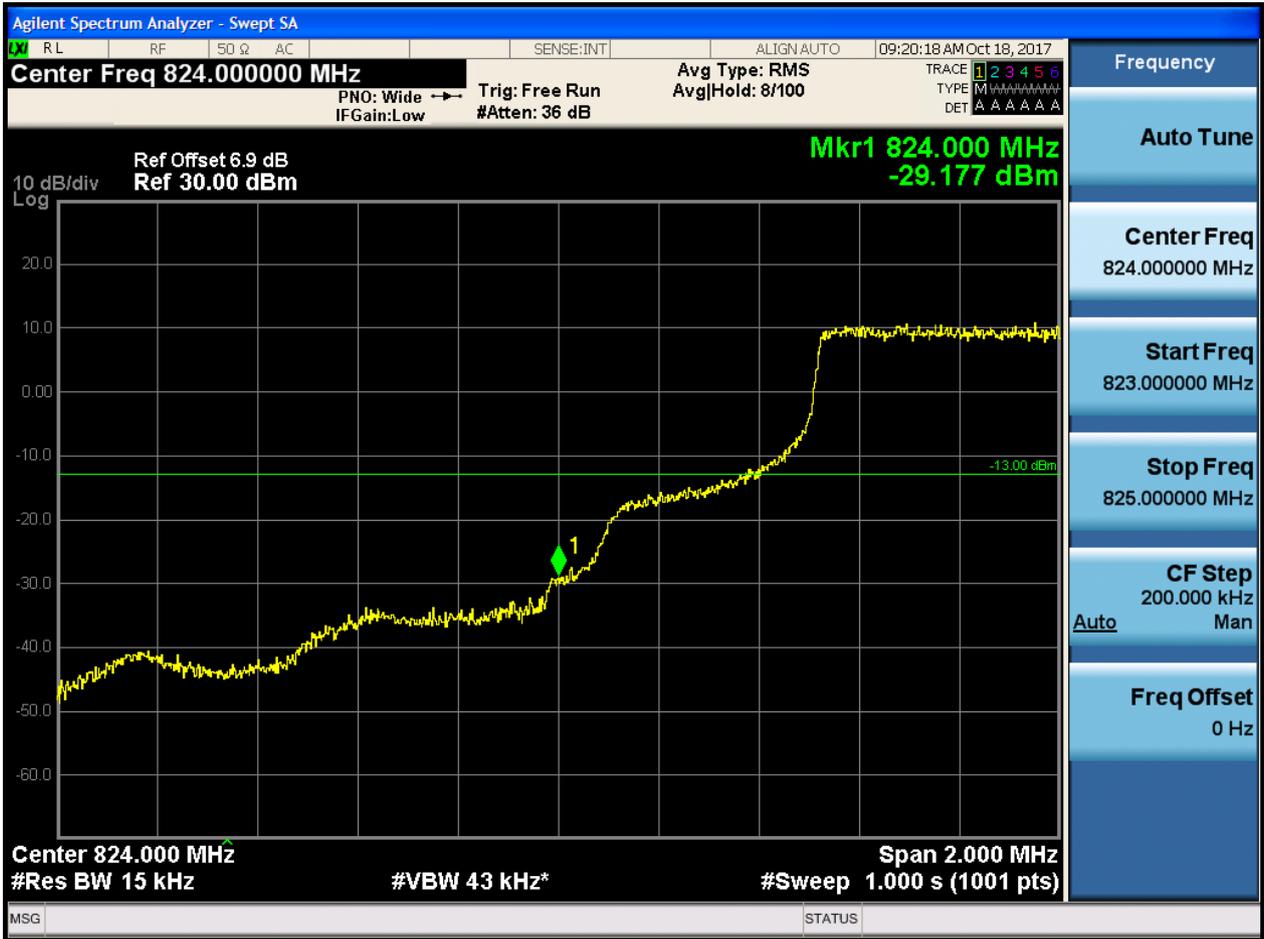
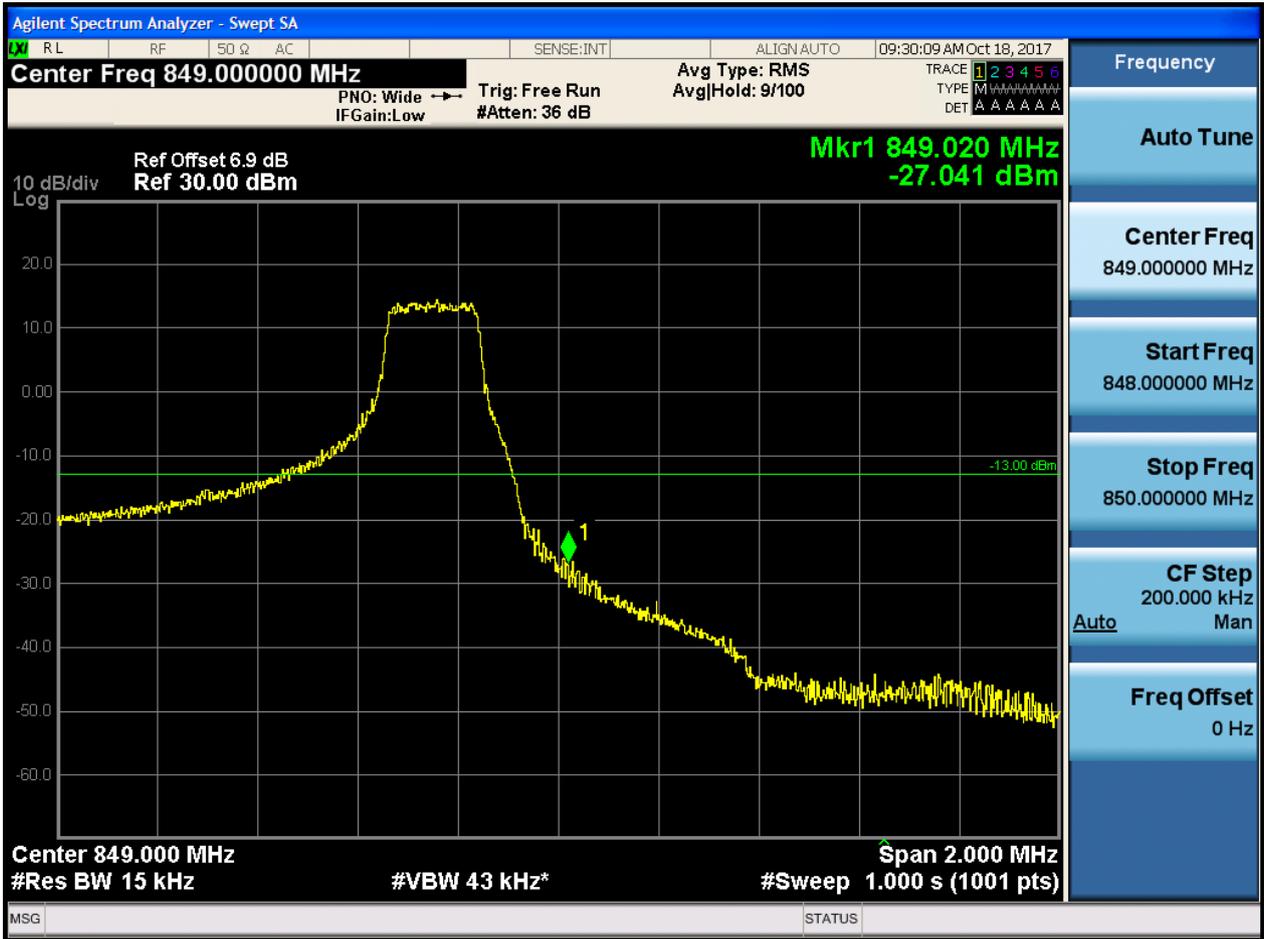## 5.1.1.1.1.1.4 Test RB = RB6#0

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
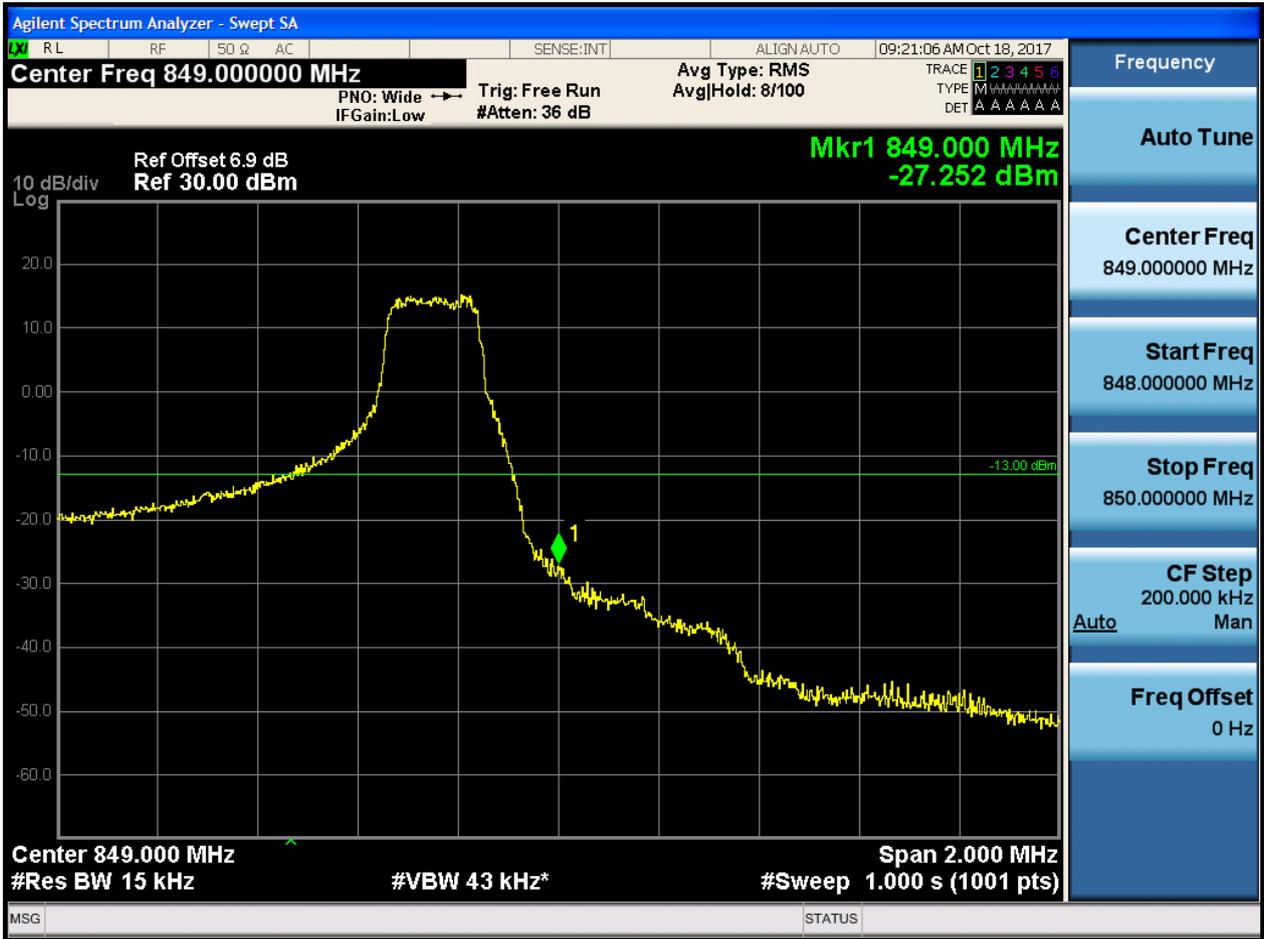
5.1.1.1.1.2.3 Test RB = RB3#2

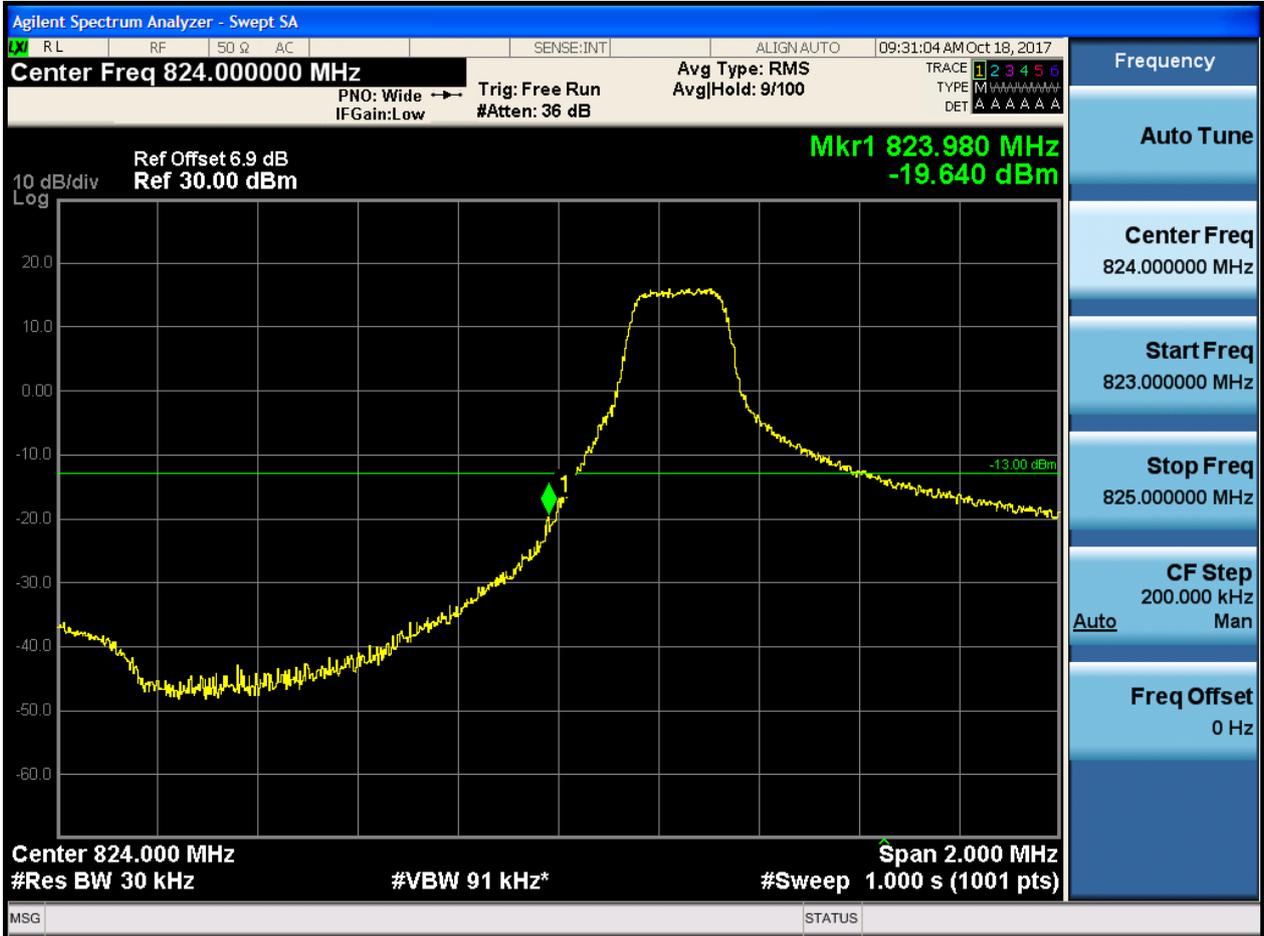## 5.1.1.1.1.2.4 Test RB = RB6#0
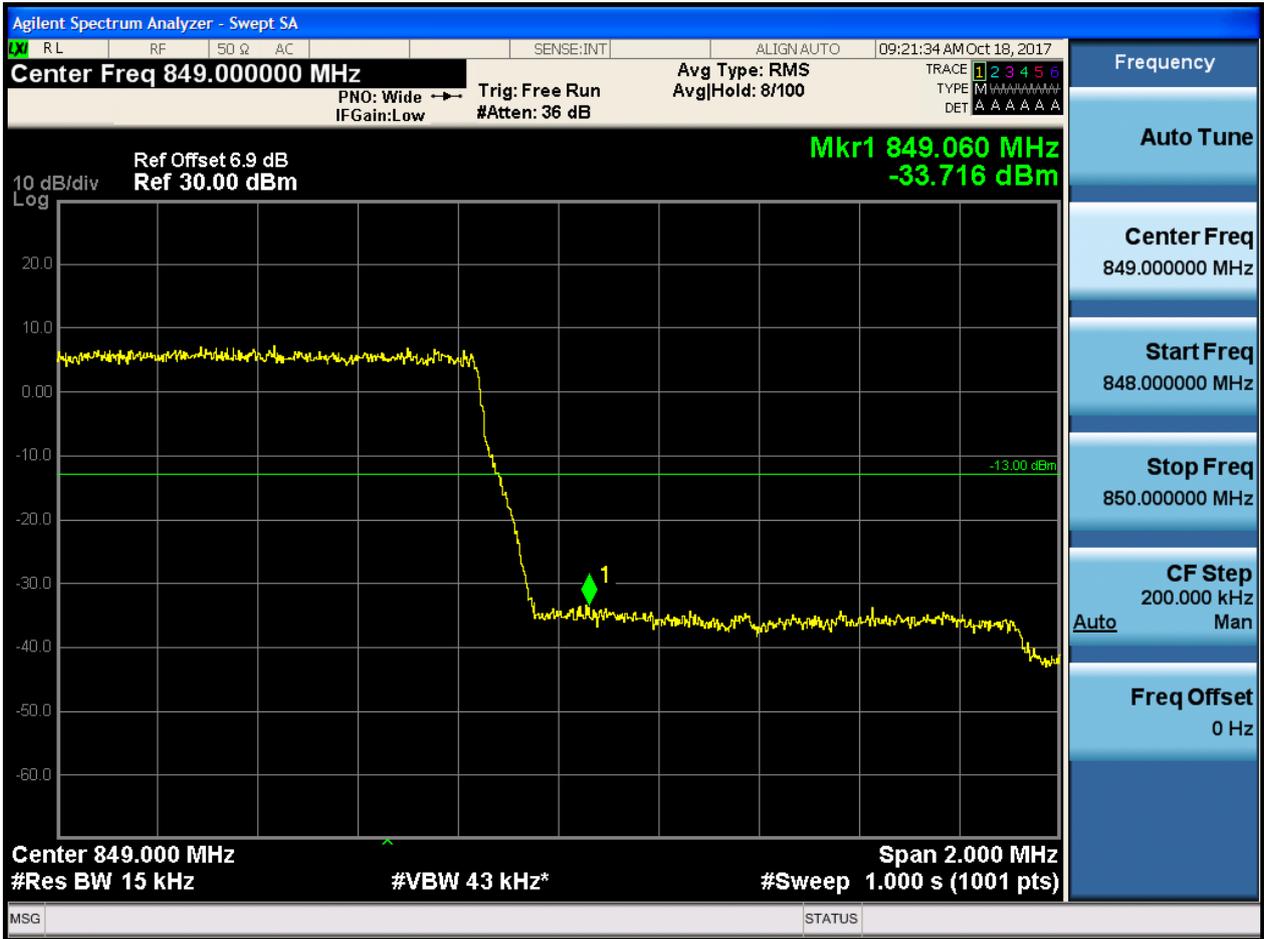
5.1.1.1.2 Test Bandwidth = 3

5.1.1.1.2.1 Test Channel = LCH

5.1.1.1.2.1.1 Test RB = RB1#0
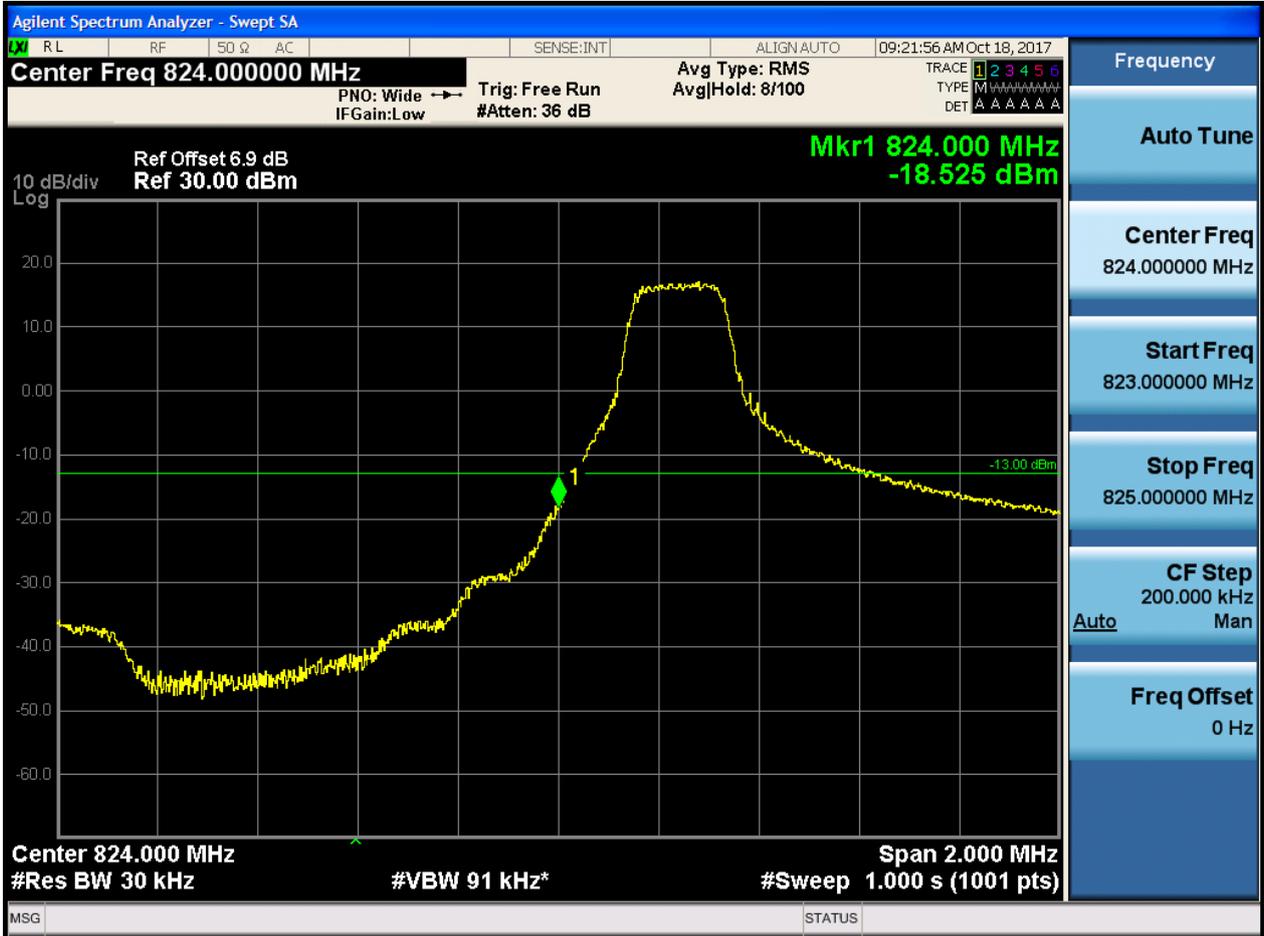
5.1.1.1.2.1.2 Test RB = RB1#14
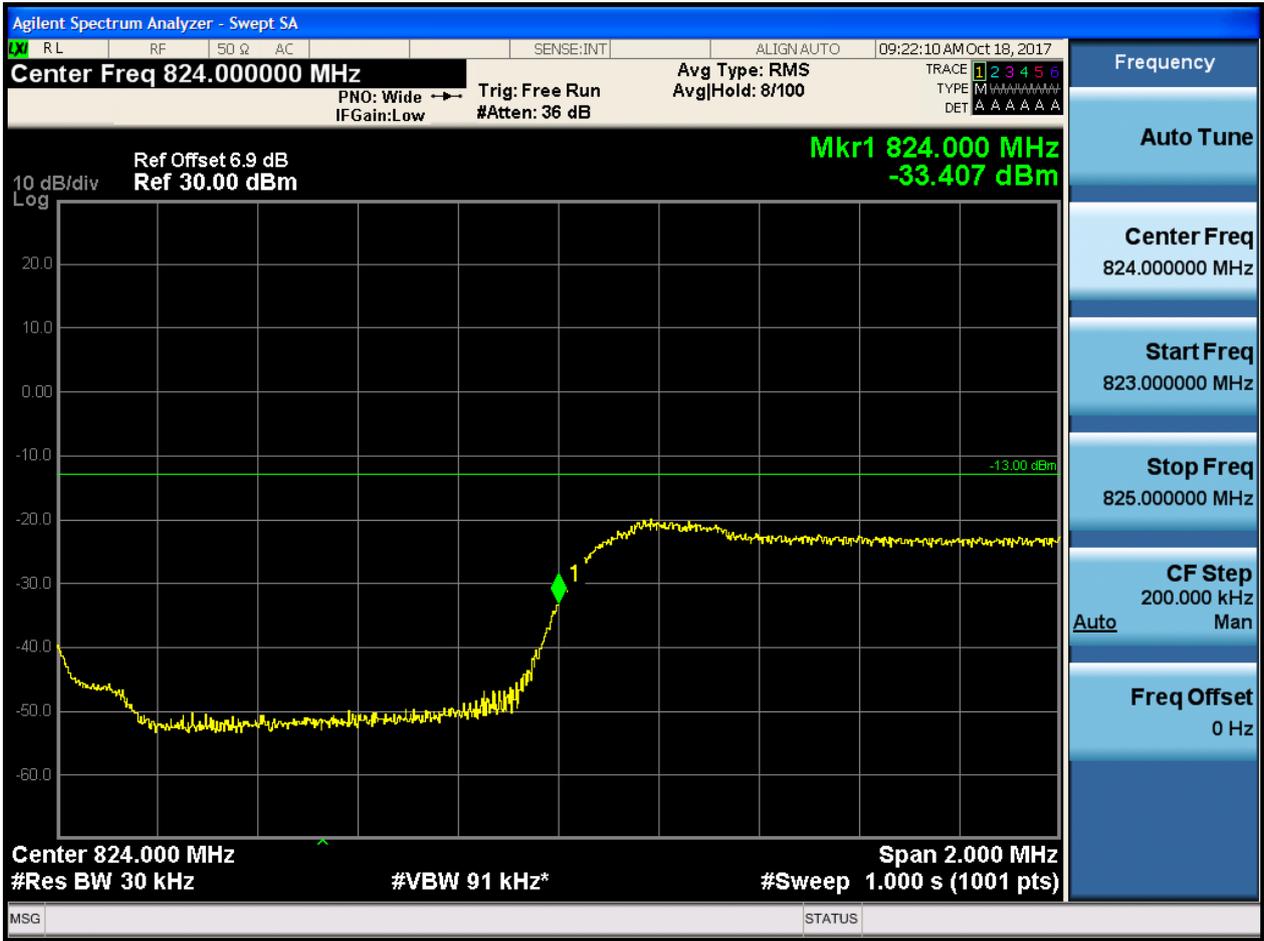
5.1.1.1.2.1.3 Test RB = RB8#4

5.1.1.1.2.1.4 Test RB = RB15#0
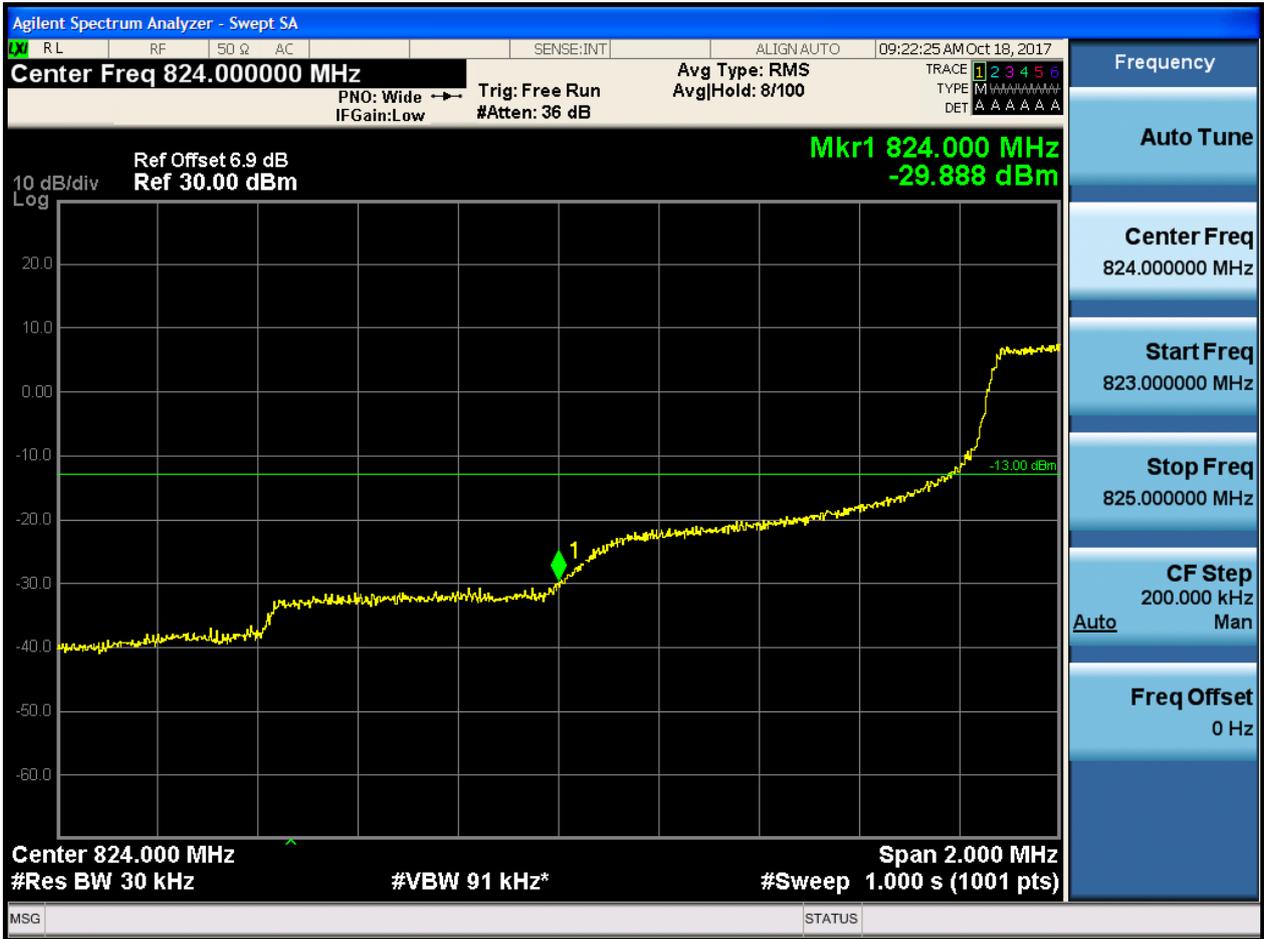
5.1.1.1.2.2 Test Channel = HCH

5.1.1.1.2.2.1 Test RB = RB1#0
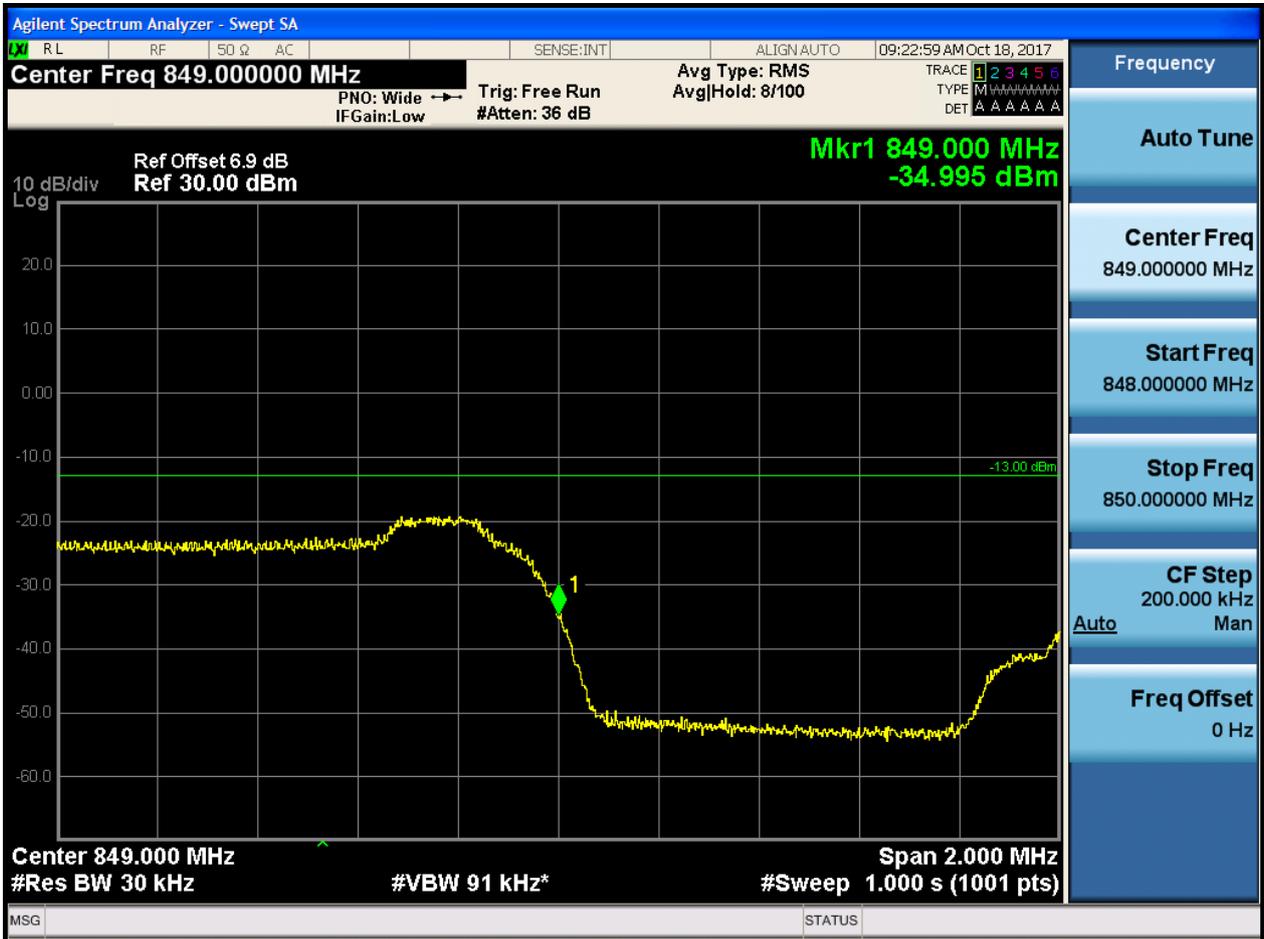
5.1.1.1.2.2.2 Test RB = RB1#14
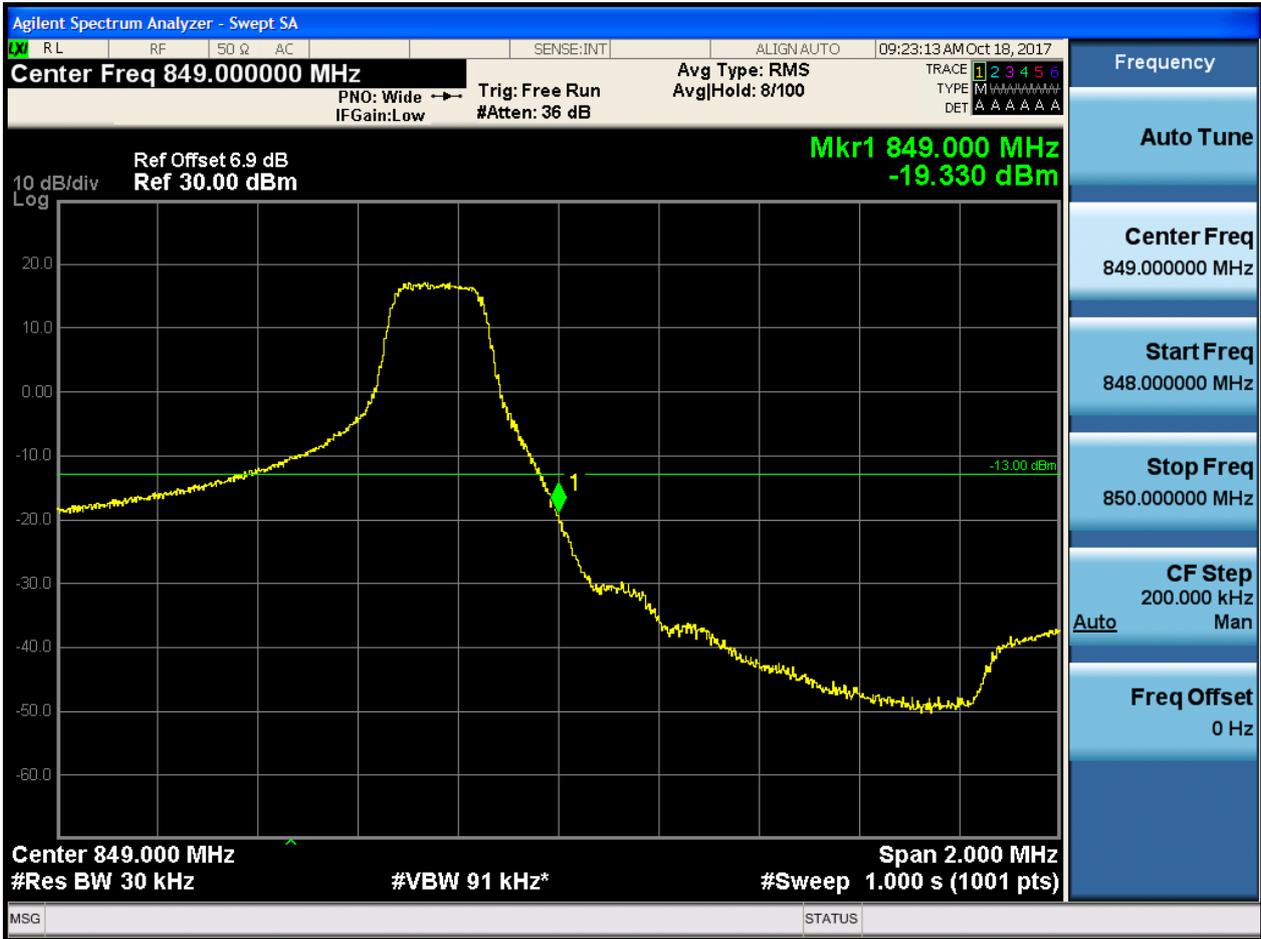
5.1.1.1.2.2.3 Test RB = RB8#4

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

5.1.1.1.3.1.2 Test RB = RB1#24
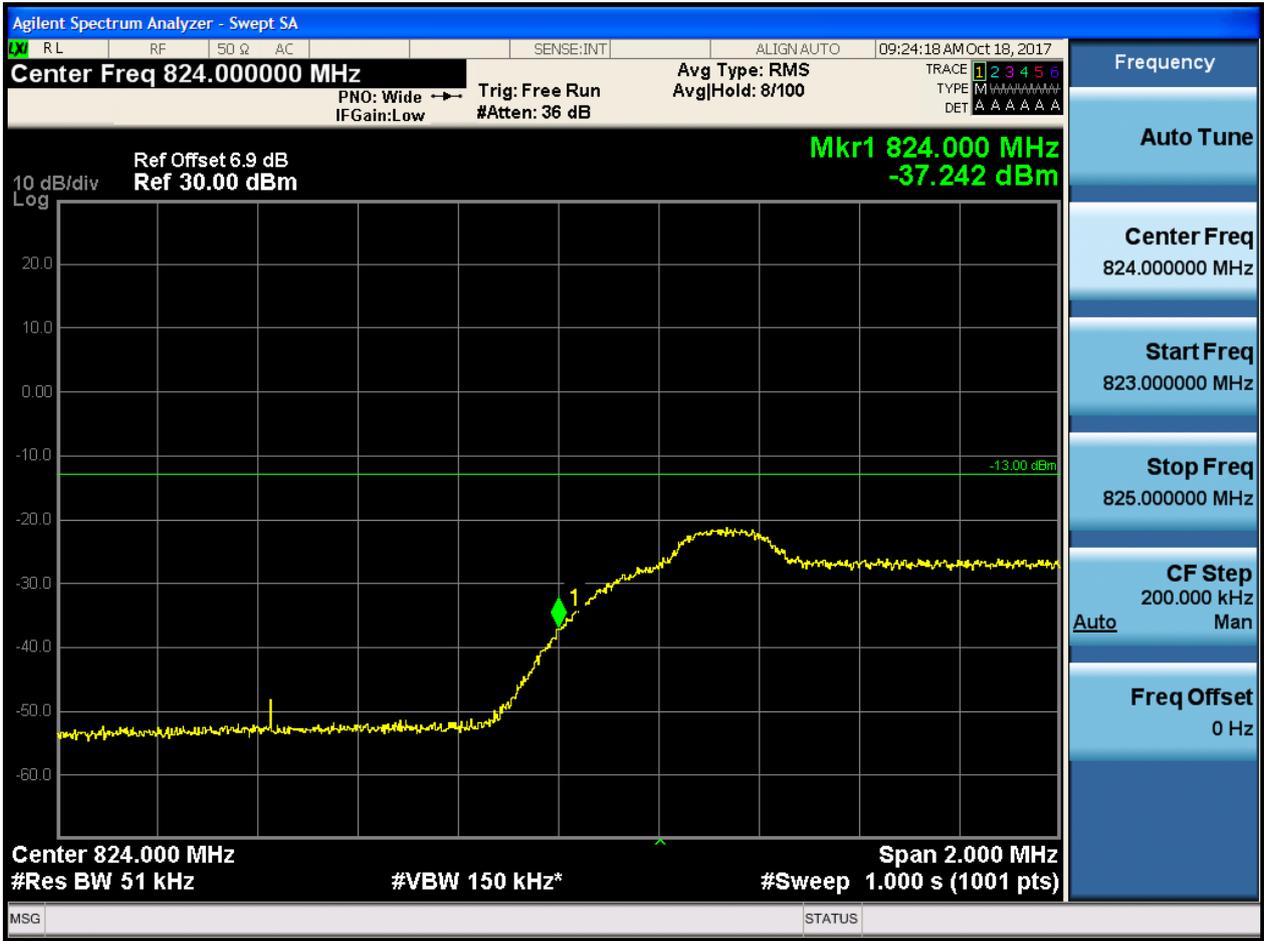
5.1.1.1.3.1.3 Test RB = RB12#6
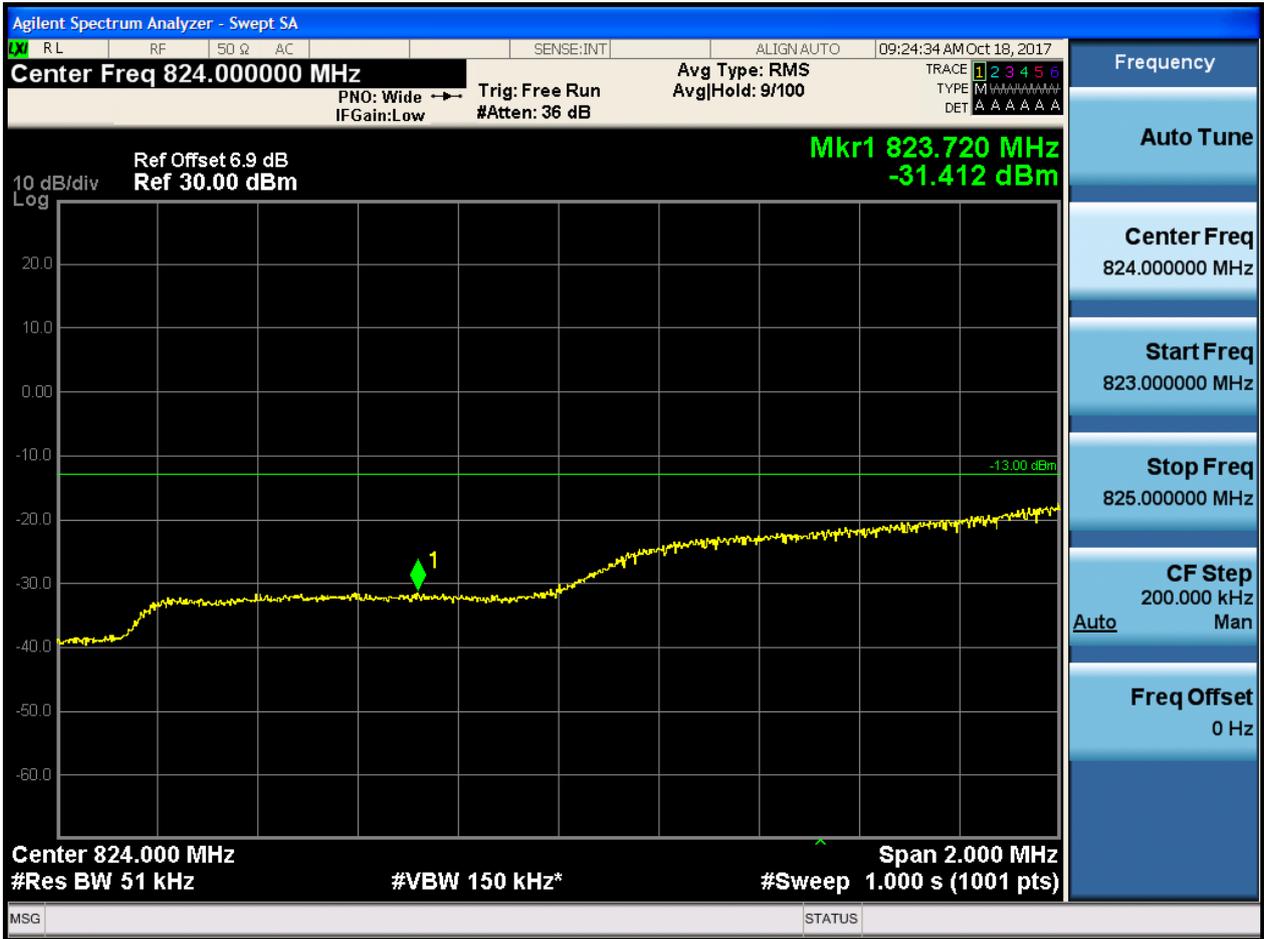
5.1.1.1.3.1.4 Test RB = RB25#0
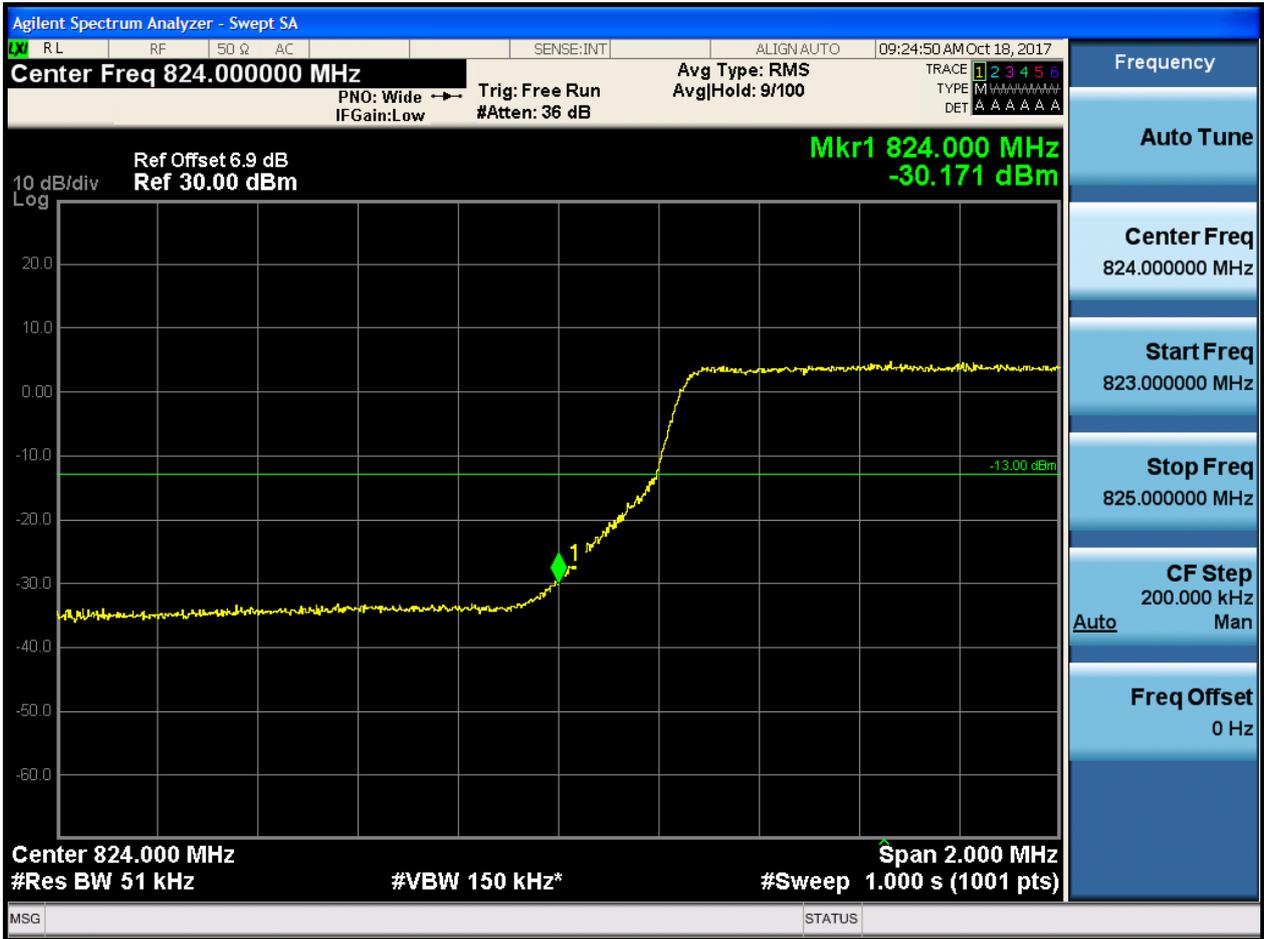
5.1.1.1.3.2 Test Channel = HCH

5.1.1.1.3.2.1 Test RB = RB1#0

5.1.1.1.3.2.2 Test RB = RB1#24

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
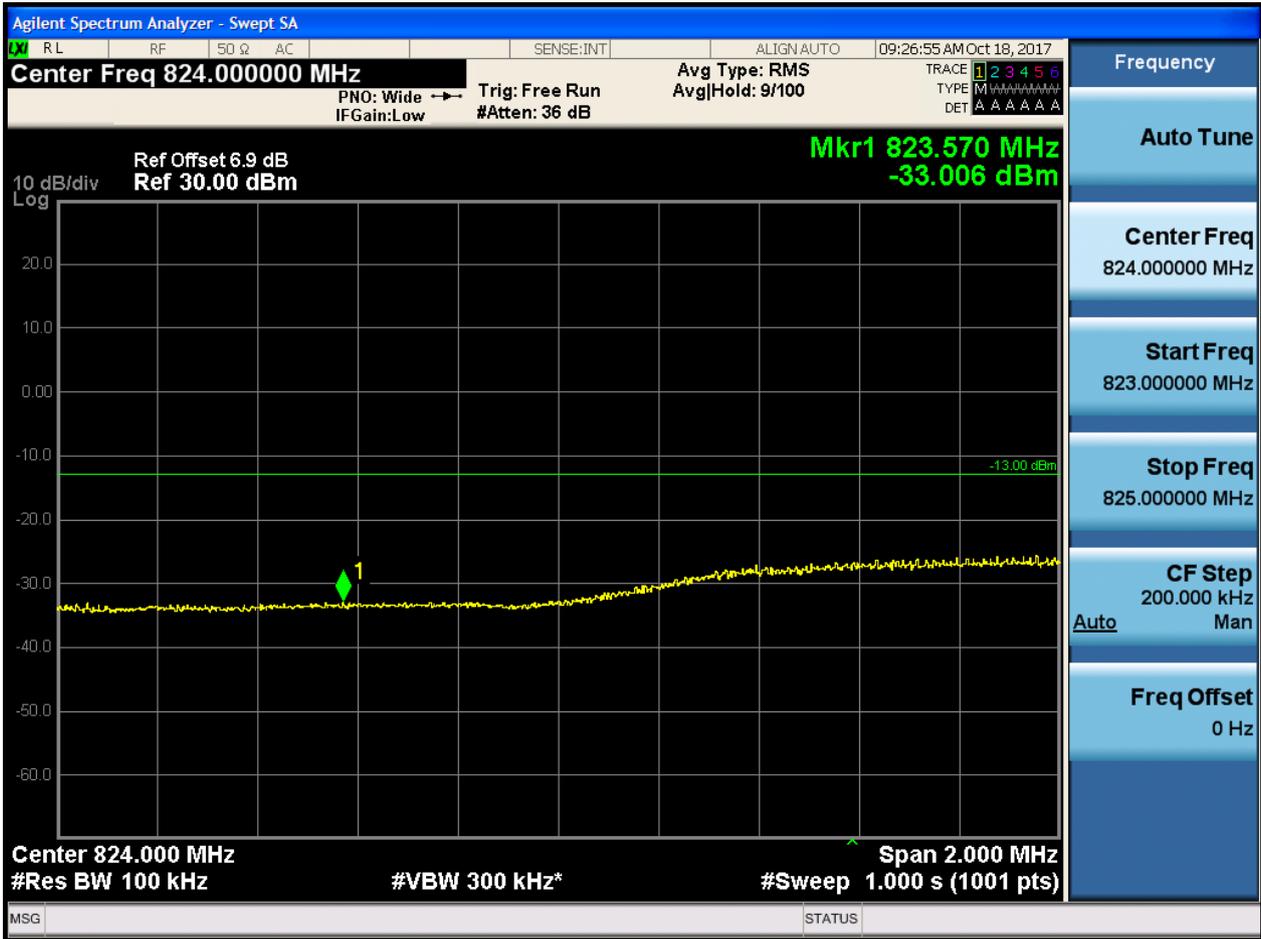
5.1.1.1.4.1.4 Test RB = RB50#0

5.1.1.1.4.2 Test Channel = HCH

5.1.1.1.4.2.1 Test RB = RB1#0

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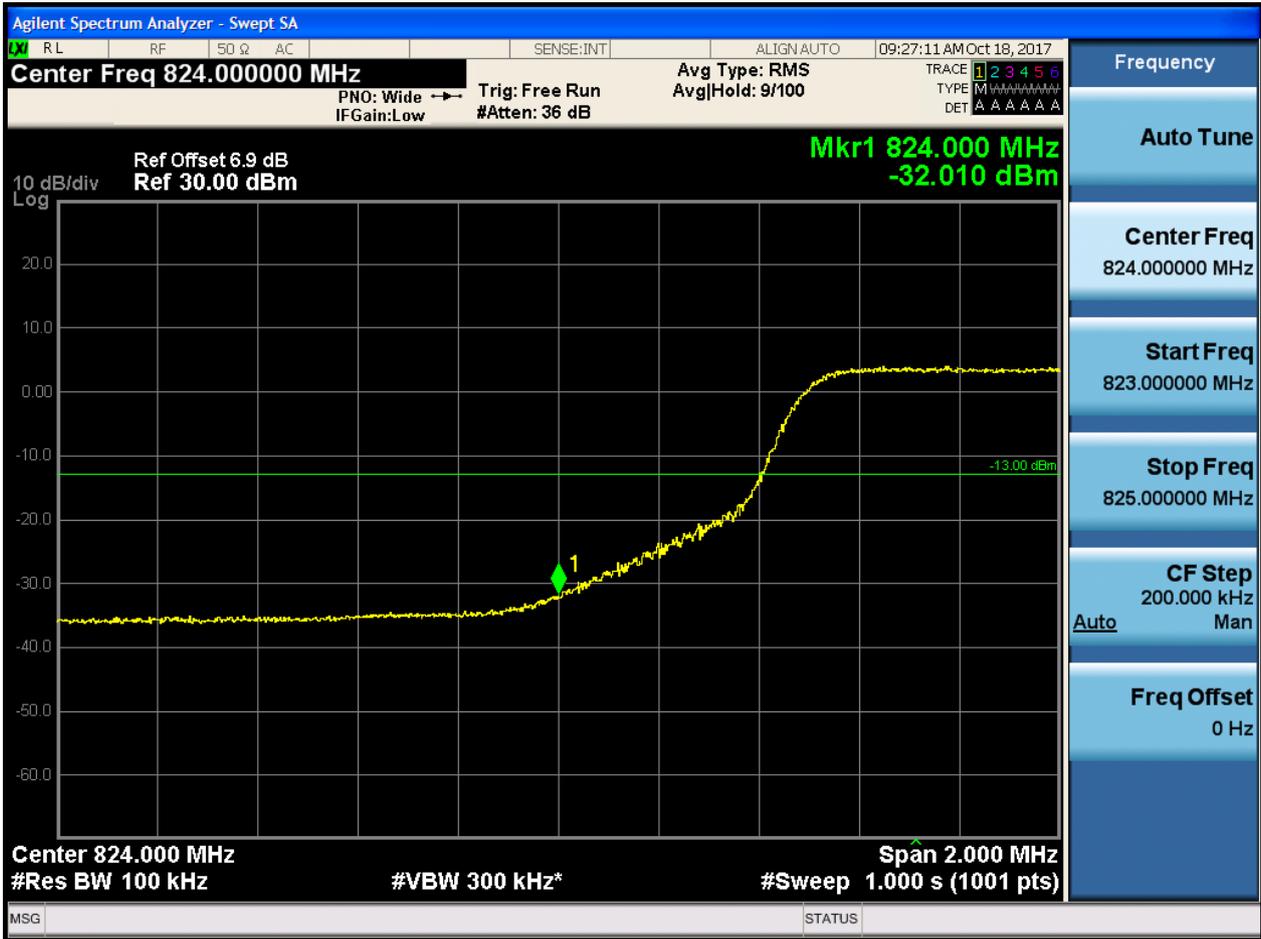
5.1.1.1.4.2.2 Test RB = RB1#49
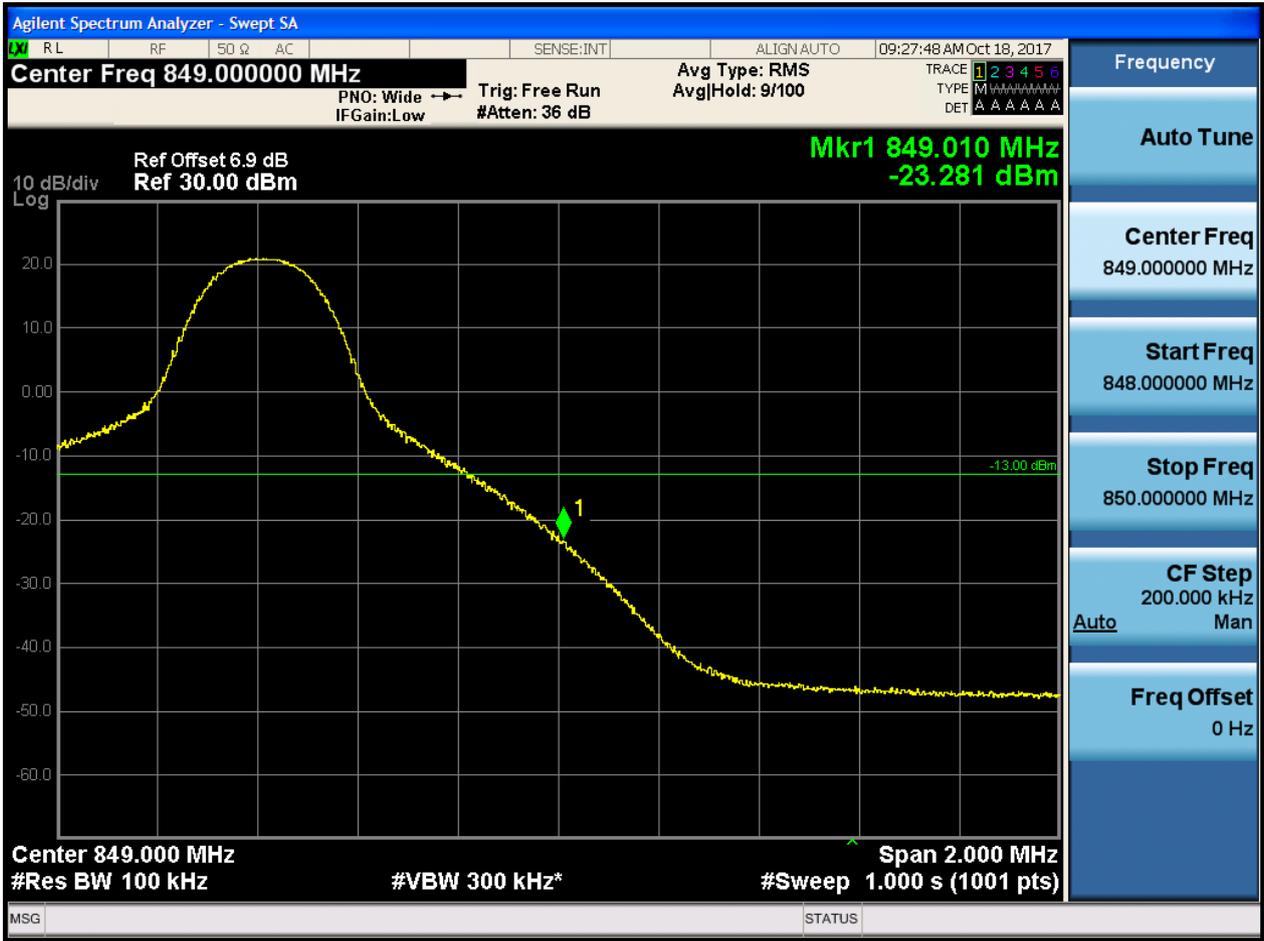
5.1.1.1.4.2.3 Test RB = RB25#13
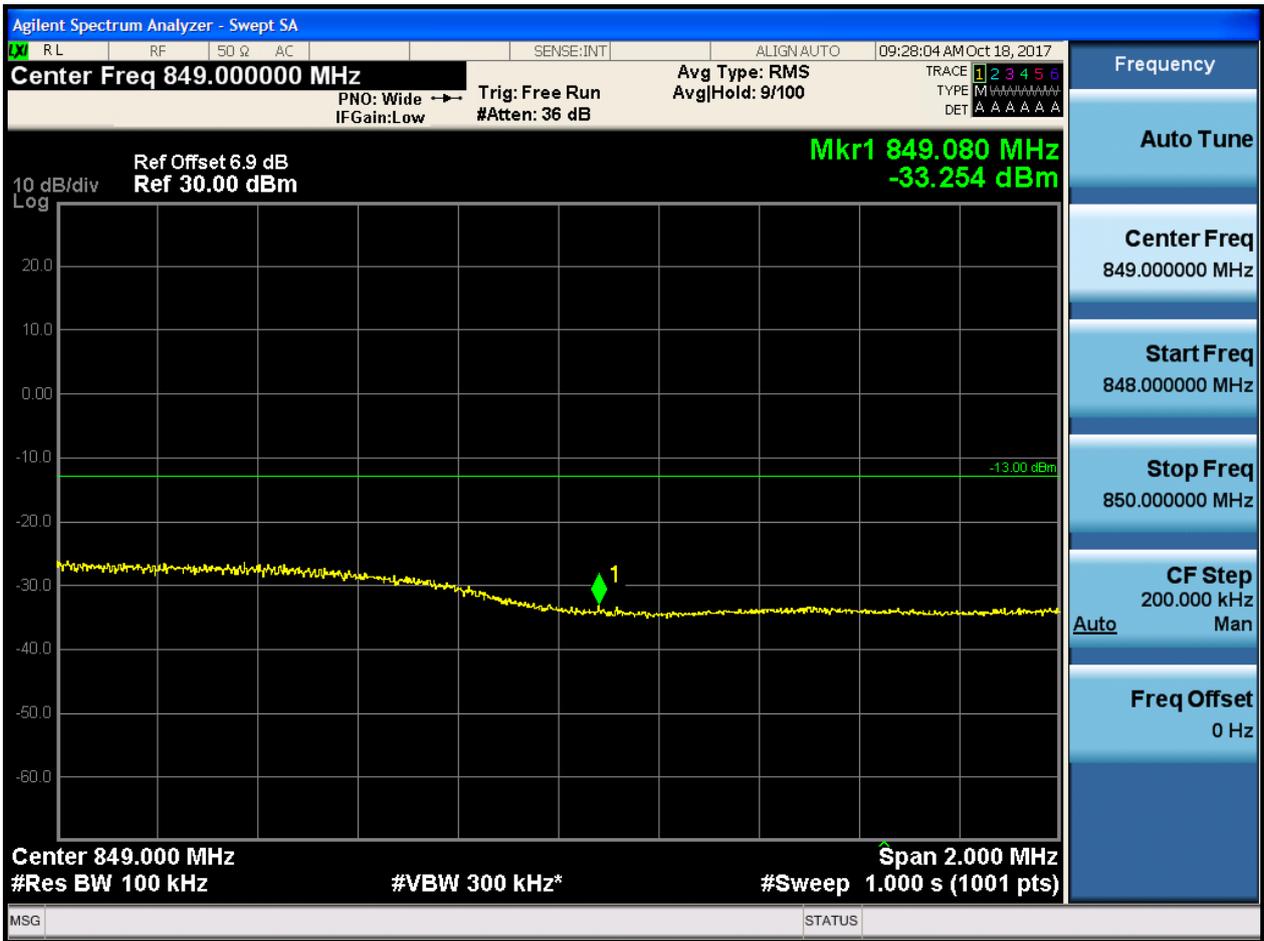
5.1.1.1.4.2.4 Test RB = RB50#0

### 5.1.1.2 Test Mode = LTE/TM2

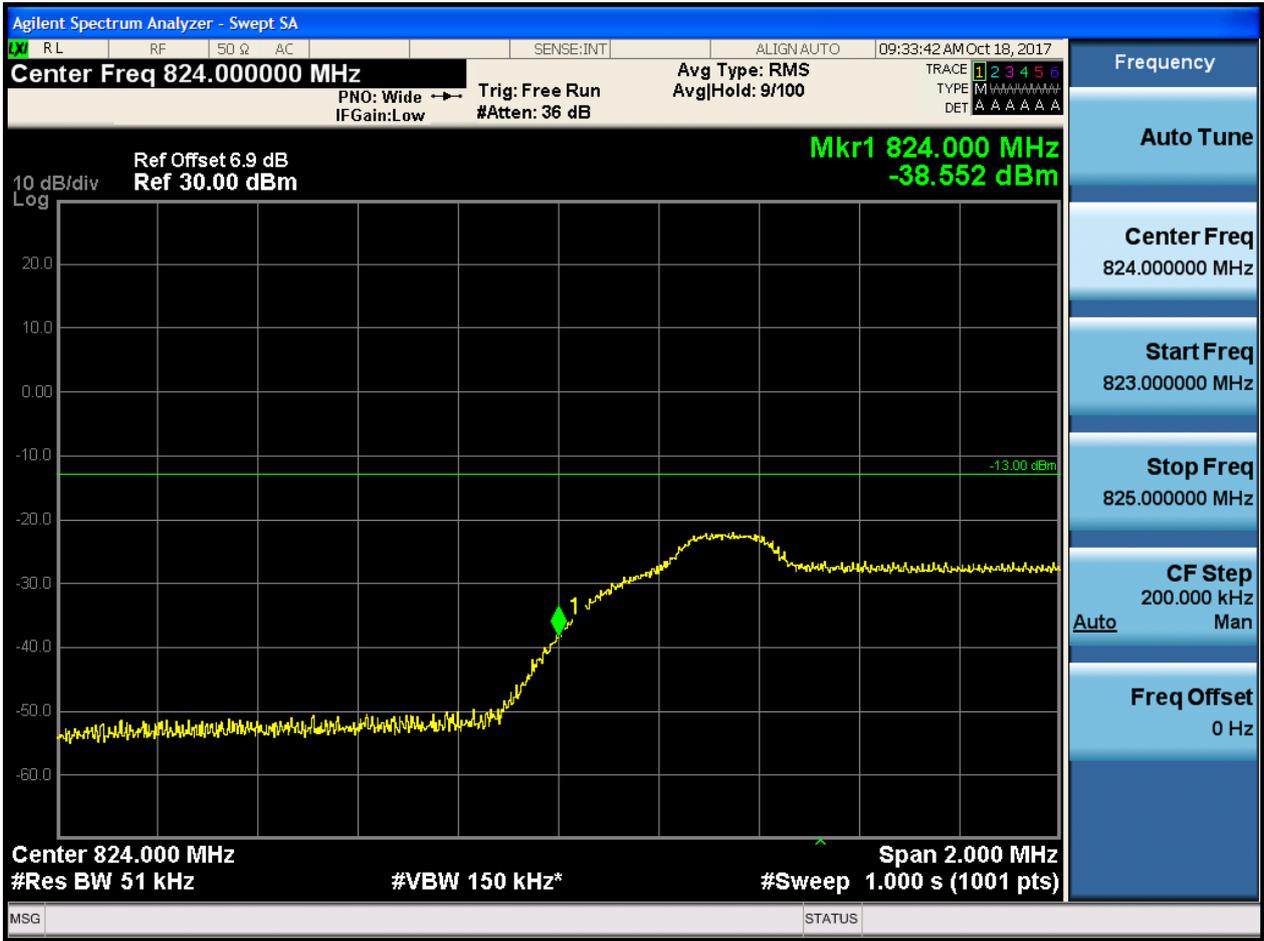### 5.1.1.2.1 Test Bandwidth = 1.4

5.1.1.2.1.1 Test Channel = LCH
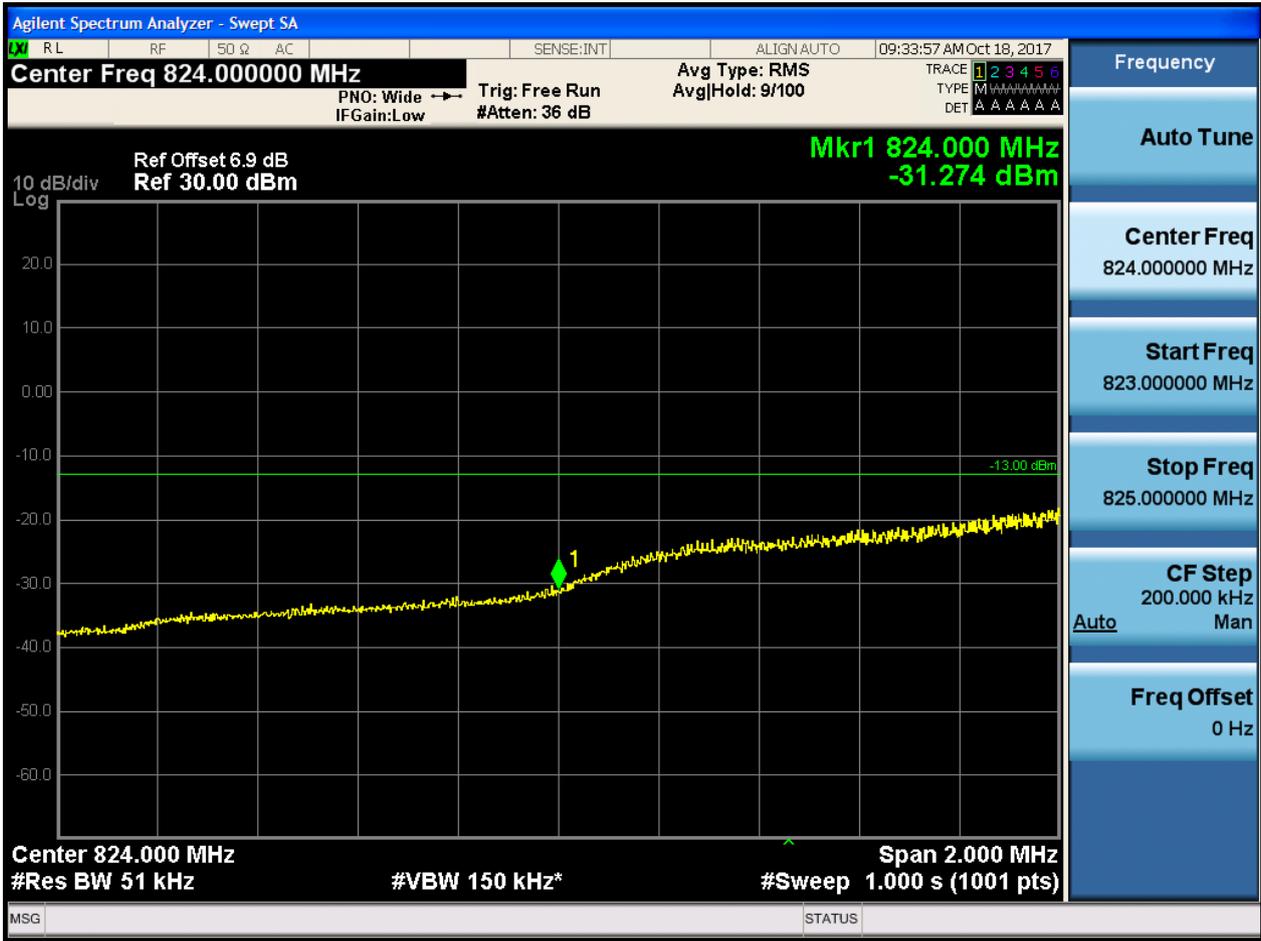
5.1.1.2.1.1.1 Test RB = RB1#0

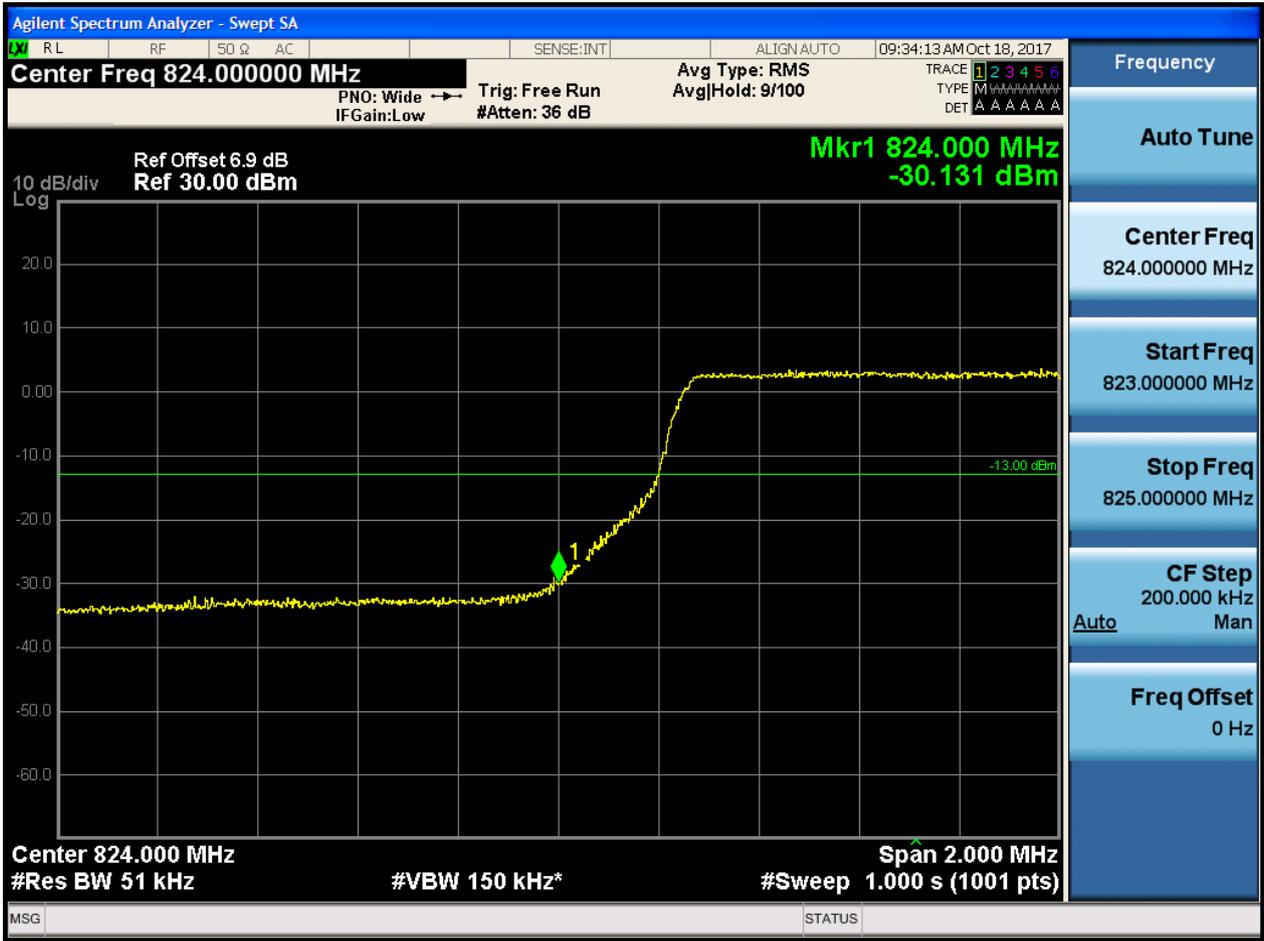## 5.1.1.2.1.1.2 Test RB = RB1#5

5.1.1.2.1.1.3 Test RB = RB3#2

5.1.1.2.1.1.4 Test RB = RB6#0

5.1.1.2.1.2 Test Channel = HCH

5.1.1.2.1.2.1 Test RB = RB1#0

5.1.1.2.1.2.2 Test RB = RB1#5

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5.1.1.2.1.2.3 Test RB = RB3#2

5.1.1.2.1.2.4 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 = RB1#0

5.1.1.2.2.1.2 Test RB = RB1#14

5.1.1.2.2.1.3 Test RB = RB8#4

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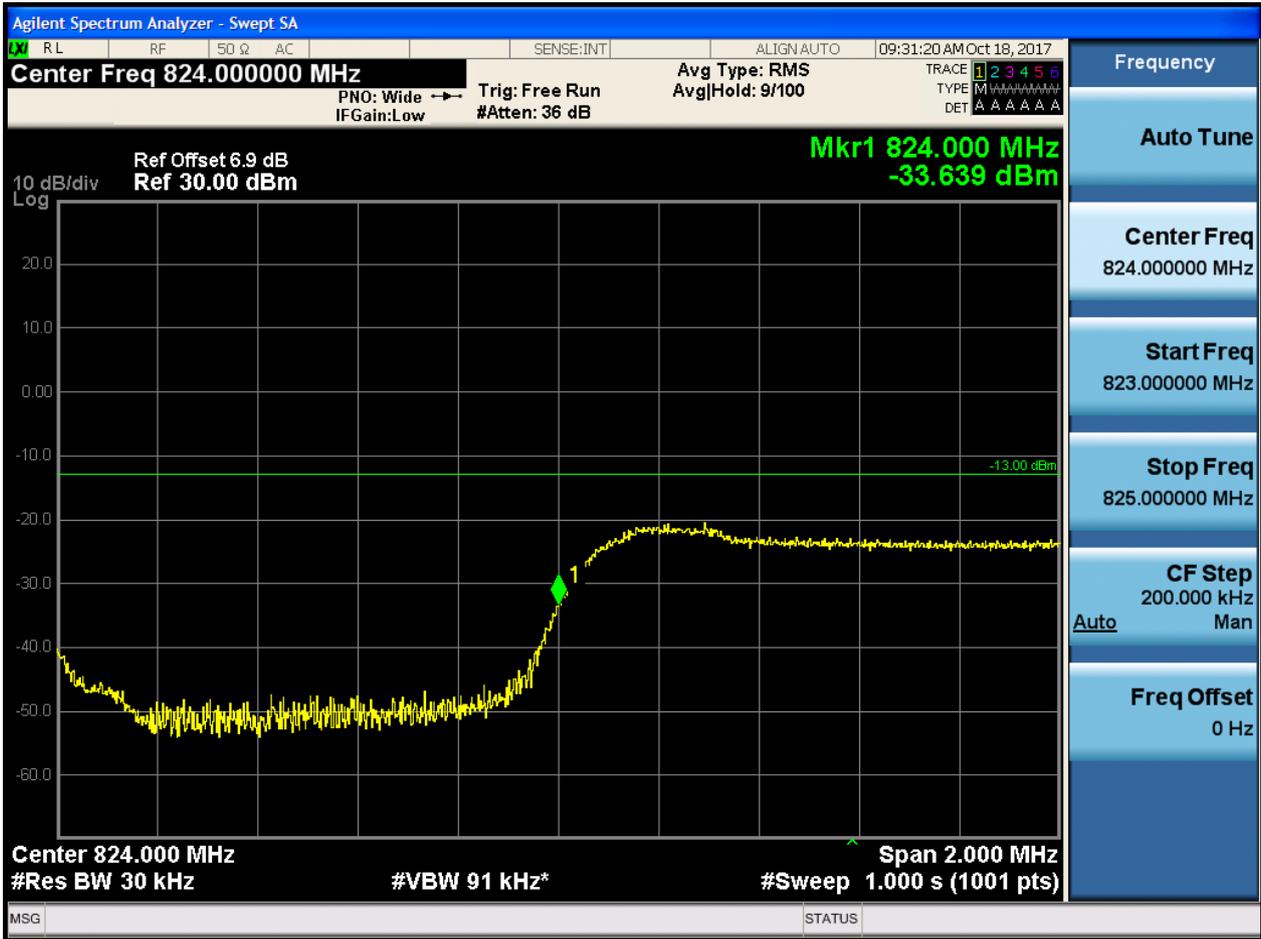
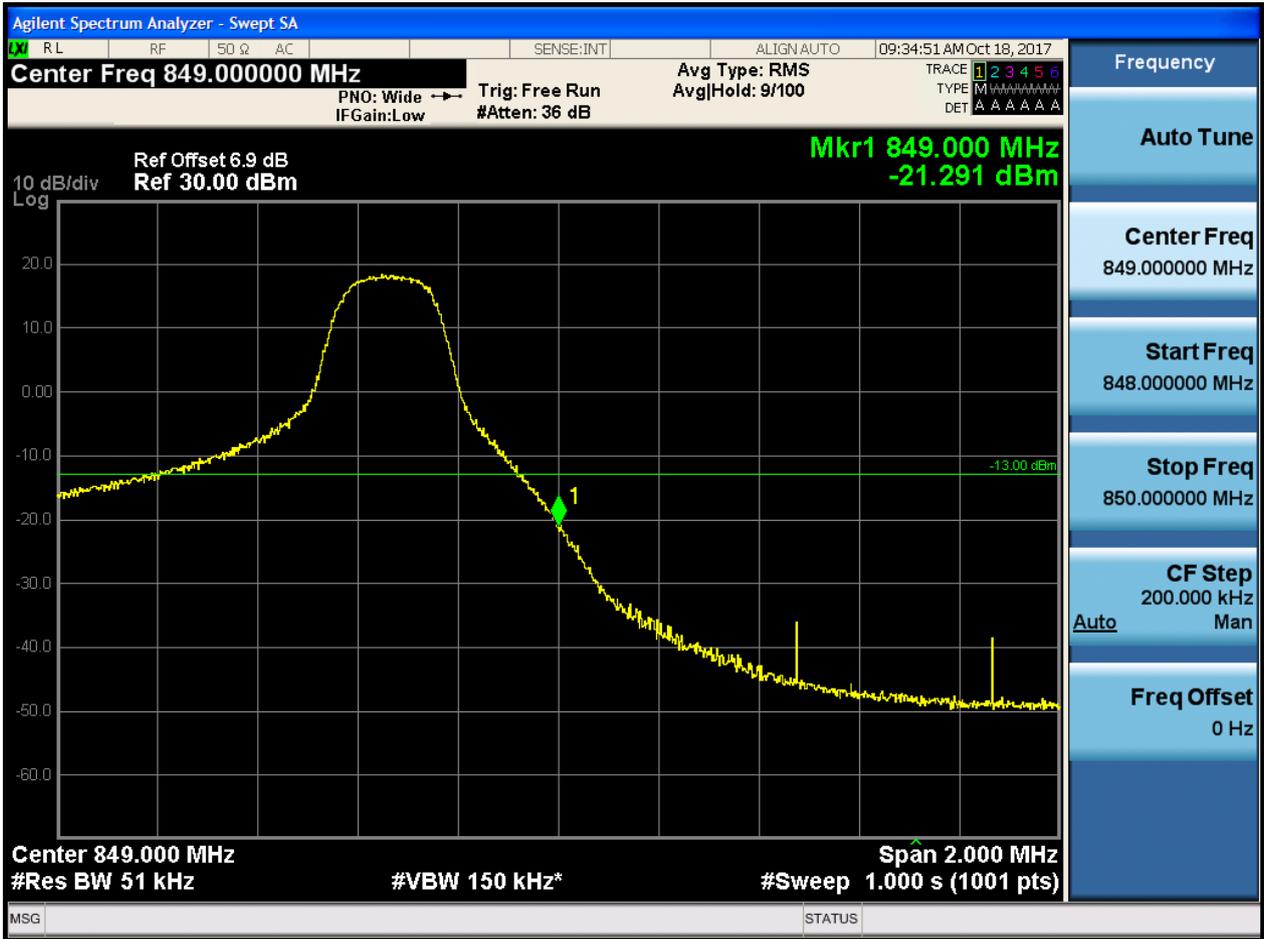## 5.1.1.2.2.1.4 Test RB = RB15#0
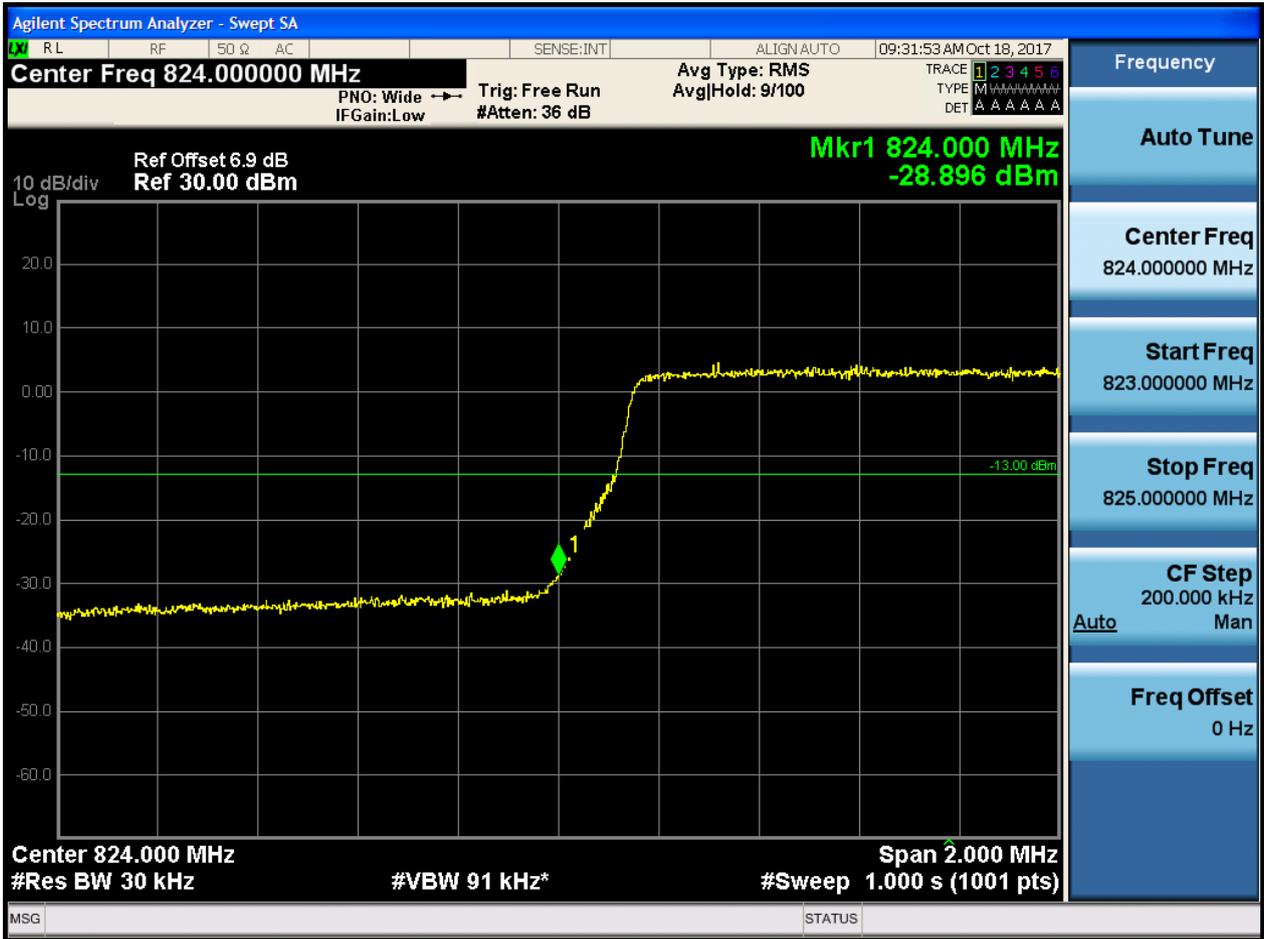
5.1.1.2.2.2 Test Channel = HCH

5.1.1.2.2.2.1 Test RB = RB1#0

5.1.1.2.2.2.2 Test RB = RB1#14

5.1.1.2.2.2.3 Test RB = RB8#4

5.1.1.2.2.2.4 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 = RB1#0
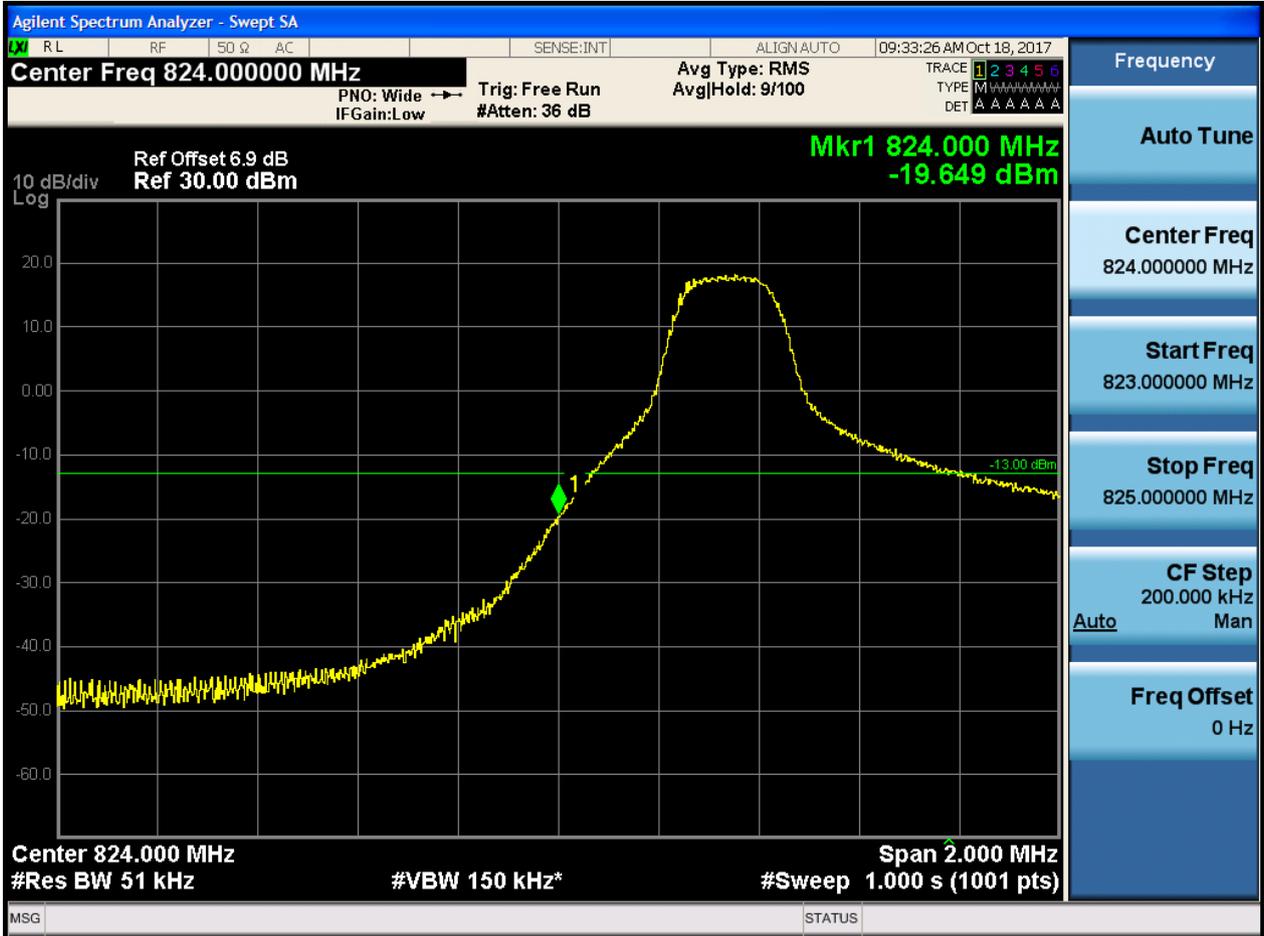
5.1.1.2.3.1.2 Test RB = RB1#24

5.1.1.2.3.1.3 Test RB = RB12#6

5.1.1.2.3.1.4 Test RB = RB25#0

5.1.1.2.3.2 Test Channel = HCH

5.1.1.2.3.2.1 Test RB = RB1#0
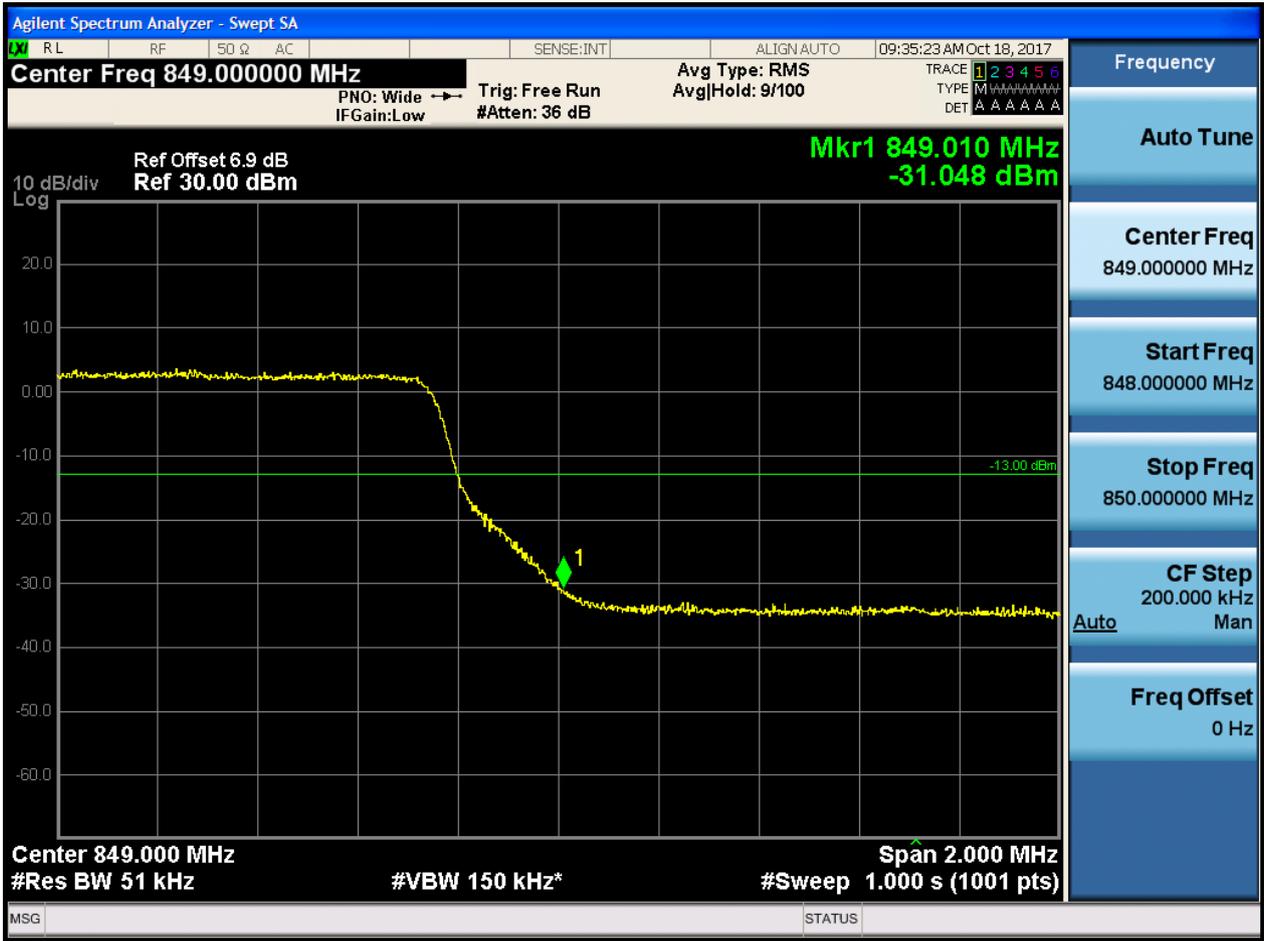
5.1.1.2.3.2.2 Test RB = RB1#24

5.1.1.2.3.2.3 Test RB = RB12#6

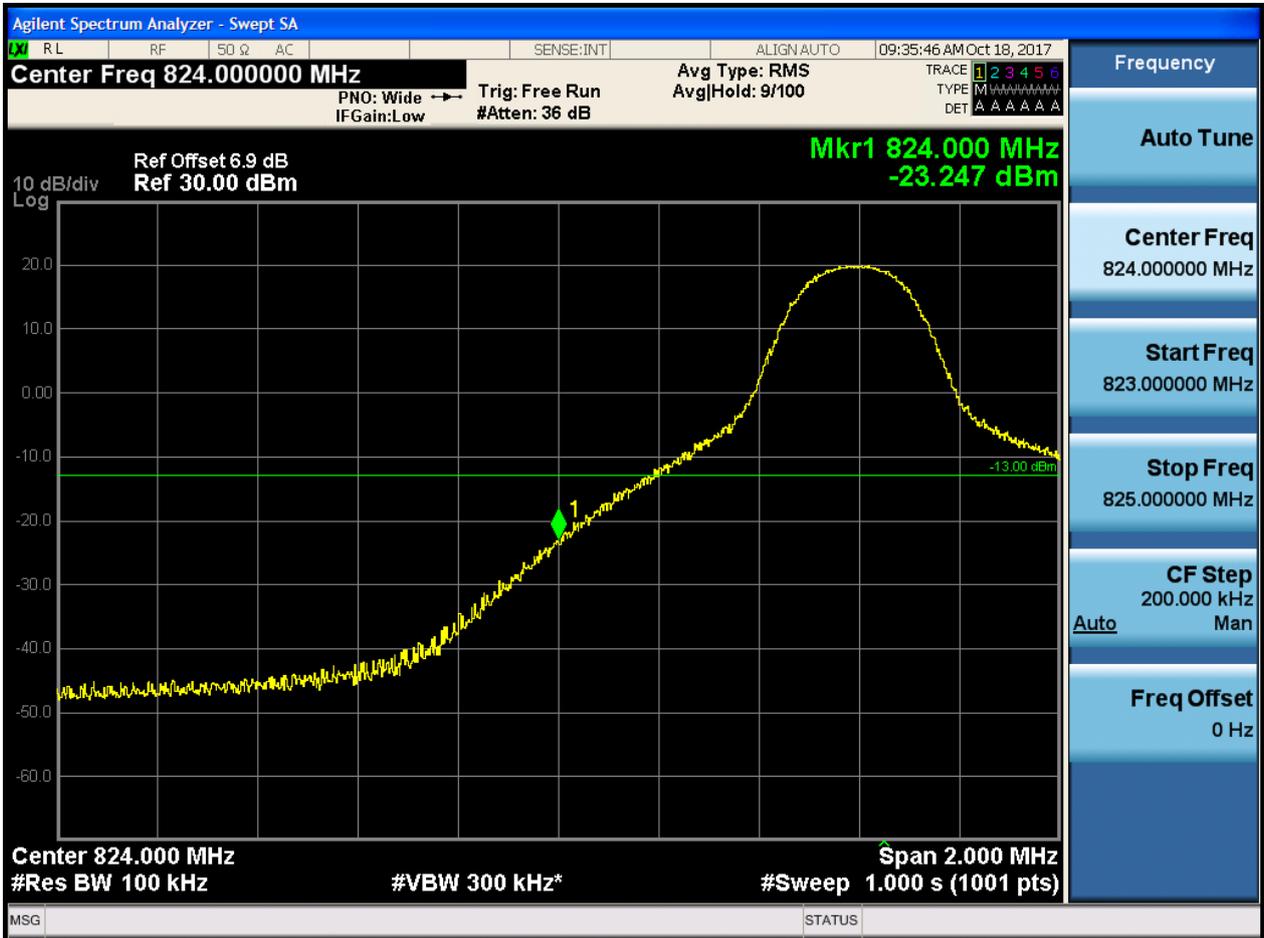### 5.1.1.2.3.2.4 Test RB = RB25#0
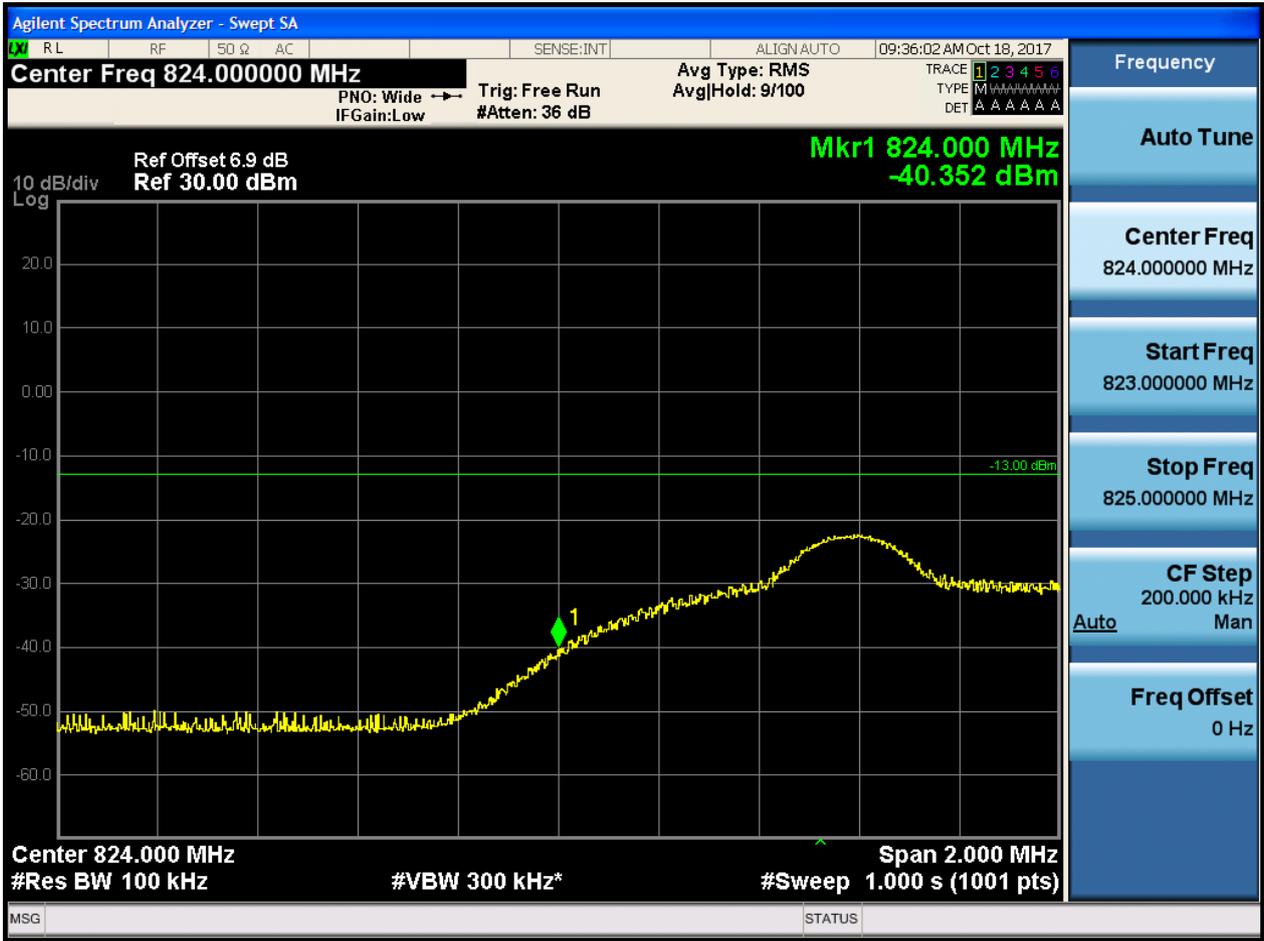
5.1.1.2.4 Test Bandwidth = 10

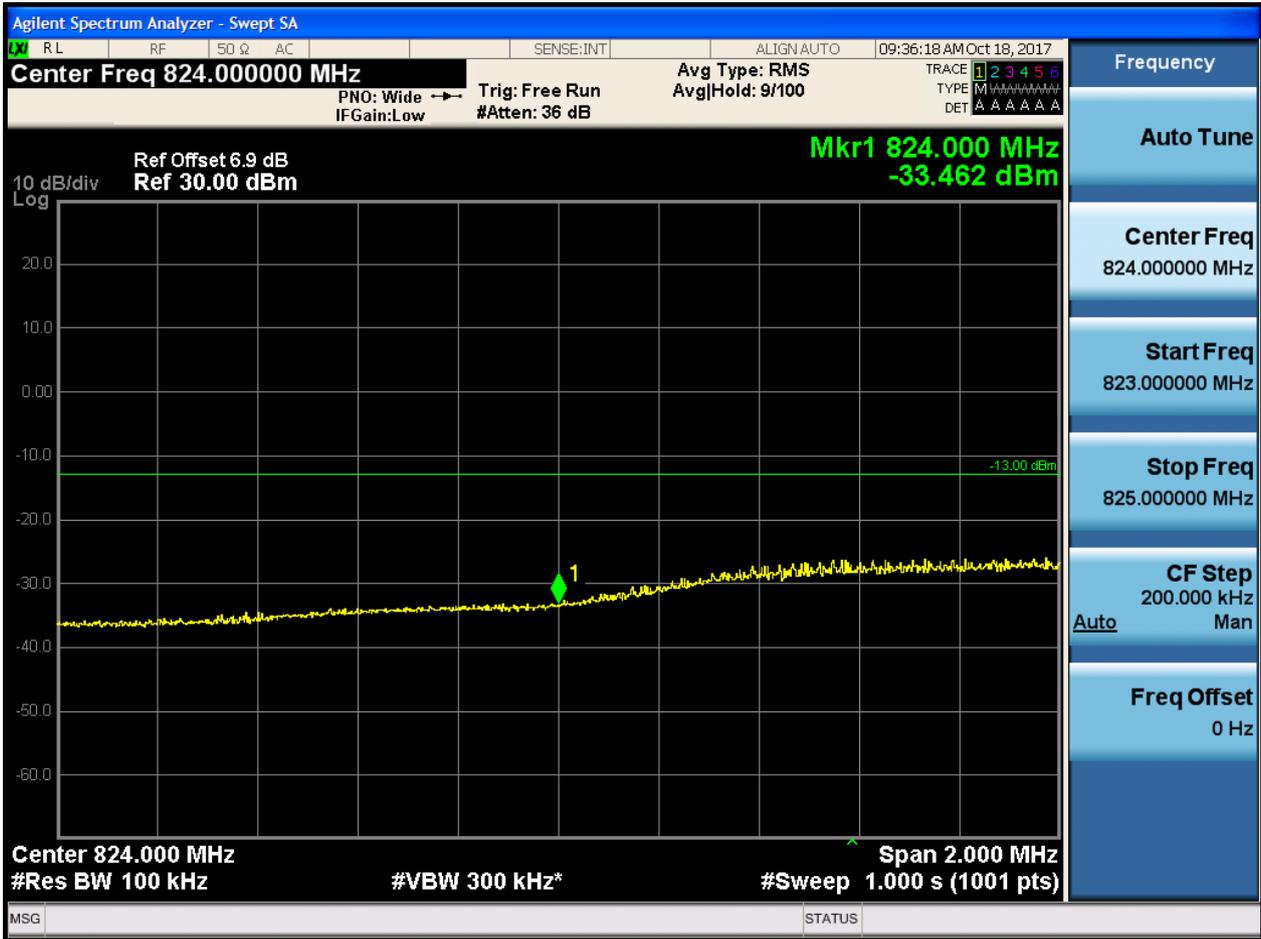### 5.1.1.2.4.1 Test Channel = LCH

5.1.1.2.4.1.1 Test RB = RB1#0

5.1.1.2.4.1.2 Test RB = RB1#49

5.1.1.2.4.1.3 Test RB = RB25#13

5.1.1.2.4.1.4 Test RB = RB50#0

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5.1.1.2.4.2 Test Channel = HCH

5.1.1.2.4.2.1 Test RB = RB1#0

5.1.1.2.4.2.2 Test RB = RB1#49

5.1.1.2.4.2.3 Test RB = RB25#13