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
BAND26	LTE/TM 1	1.4	LCH	RB1#0	23.14	17.99	38.5	PASS
				RB1#3	23.18	18.03	38.5	PASS
				RB1#5	23.1	17.95	38.5	PASS
				RB3#0	23.16	18.01	38.5	PASS
				RB3#2	23.18	18.03	38.5	PASS
				RB3#3	23.17	18.02	38.5	PASS
				RB6#0	22.19	17.04	38.5	PASS
			MCH	RB1#0	22.66	17.51	38.5	PASS
				RB1#3	22.75	17.6	38.5	PASS
				RB1#5	22.62	17.47	38.5	PASS
				RB3#0	22.61	17.46	38.5	PASS
				RB3#2	22.63	17.48	38.5	PASS
				RB3#3	22.6	17.45	38.5	PASS
				RB6#0	21.71	16.56	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	22.65	17.5	38.5	PASS
				RB1#3	22.71	17.56	38.5	PASS
				RB1#5	22.56	17.41	38.5	PASS
				RB3#0	22.66	17.51	38.5	PASS
				RB3#2	22.7	17.55	38.5	PASS
				RB3#3	22.59	17.44	38.5	PASS
				RB6#0	21.63	16.48	38.5	PASS
		3	LCH	RB1#0	22.87	17.72	38.5	PASS
				RB1#7	23.19	18.04	38.5	PASS
				RB1#14	22.71	17.56	38.5	PASS
				RB8#0	22.03	16.88	38.5	PASS
				RB8#4	22.12	16.97	38.5	PASS
				RB8#7	22.03	16.88	38.5	PASS
				RB15#0	21.98	16.83	38.5	PASS
			MCH	RB1#0	22.48	17.33	38.5	PASS
				RB1#7	22.74	17.59	38.5	PASS
				RB1#14	22.47	17.32	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB8#0	21.63	16.48	38.5	PASS
				RB8#4	21.67	16.52	38.5	PASS
				RB8#7	21.69	16.54	38.5	PASS
				RB15#0	21.67	16.52	38.5	PASS
			HCH	RB1#0	22.63	17.48	38.5	PASS
				RB1#7	22.79	17.64	38.5	PASS
				RB1#14	22.33	17.18	38.5	PASS
				RB8#0	21.66	16.51	38.5	PASS
				RB8#4	21.71	16.56	38.5	PASS
				RB8#7	21.55	16.4	38.5	PASS
				RB15#0	21.72	16.57	38.5	PASS
		5	LCH	RB1#0	22.84	17.69	38.5	PASS
				RB1#13	23.02	17.87	38.5	PASS
				RB1#24	22.39	17.24	38.5	PASS
				RB12#0	22.02	16.87	38.5	PASS
				RB12#6	22.08	16.93	38.5	PASS
				RB12#13	21.74	16.59	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB25#0	21.85	16.7	38.5	PASS
			MCH	RB1#0	22.4	17.25	38.5	PASS
				RB1#13	22.69	17.54	38.5	PASS
				RB1#24	22.45	17.3	38.5	PASS
				RB12#0	21.6	16.45	38.5	PASS
				RB12#6	21.67	16.52	38.5	PASS
				RB12#13	21.61	16.46	38.5	PASS
				RB25#0	21.66	16.51	38.5	PASS
			HCH	RB1#0	22.84	17.69	38.5	PASS
				RB1#13	22.74	17.59	38.5	PASS
				RB1#24	22.18	17.03	38.5	PASS
				RB12#0	21.87	16.72	38.5	PASS
				RB12#6	21.86	16.71	38.5	PASS
				RB12#13	21.53	16.38	38.5	PASS
				RB25#0	21.85	16.7	38.5	PASS
		10	LCH	RB1#0	23.02	17.87	38.5	PASS
				RB1#25	23.06	17.91	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#49	22.35	17.2	38.5	PASS
				RB25#0	22.13	16.98	38.5	PASS
				RB25#13	22.06	16.91	38.5	PASS
				RB25#25	21.77	16.62	38.5	PASS
				RB50#0	22.03	16.88	38.5	PASS
			MCH	RB1#0	22.54	17.39	38.5	PASS
				RB1#25	23.02	17.87	38.5	PASS
				RB1#49	22.79	17.64	38.5	PASS
				RB25#0	21.78	16.63	38.5	PASS
				RB25#13	21.92	16.77	38.5	PASS
				RB25#25	21.81	16.66	38.5	PASS
				RB50#0	21.73	16.58	38.5	PASS
			HCH	RB1#0	22.92	17.77	38.5	PASS
				RB1#25	23.38	18.23	38.5	PASS
				RB1#49	22.42	17.27	38.5	PASS
				RB25#0	22.25	17.1	38.5	PASS
				RB25#13	22.24	17.09	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB25#25	22.23	17.08	38.5	PASS
				RB50#0	22.24	17.09	38.5	PASS
			LCH	RB1#0	21.46	16.31	38.5	PASS
				RB1#38	22.72	17.57	38.5	PASS
				RB1#74	21.95	16.8	38.5	PASS
				RB38#0	21.56	16.41	38.5	PASS
				RB38#19	21.58	16.43	38.5	PASS
				RB38#39	21.38	16.23	38.5	PASS
				RB75#0	21.52	16.37	38.5	PASS
		15	MCH	RB1#0	22.04	16.89	38.5	PASS
				RB1#38	22.59	17.44	38.5	PASS
				RB1#74	22.12	16.97	38.5	PASS
				RB38#0	21.43	16.28	38.5	PASS
				RB38#19	21.62	16.47	38.5	PASS
				RB38#39	21.49	16.34	38.5	PASS
				RB75#0	21.47	16.32	38.5	PASS
			HCH	RB1#0	22.07	16.92	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#38	22.98	17.83	38.5	PASS
				RB1#74	21.79	16.64	38.5	PASS
				RB38#0	21.45	16.3	38.5	PASS
				RB38#19	22.02	16.87	38.5	PASS
				RB38#39	21.68	16.53	38.5	PASS
				RB75#0	21.73	16.58	38.5	PASS
	LTE/TM2	1.4	LCH	RB1#0	22.2	17.05	38.5	PASS
				RB1#3	22.21	17.06	38.5	PASS
				RB1#5	22.14	16.99	38.5	PASS
				RB3#0	22.1	16.95	38.5	PASS
				RB3#2	22.1	16.95	38.5	PASS
				RB3#3	22.07	16.92	38.5	PASS
				RB6#0	20.99	15.84	38.5	PASS
			MCH	RB1#0	21.85	16.7	38.5	PASS
				RB1#3	21.93	16.78	38.5	PASS
				RB1#5	21.85	16.7	38.5	PASS
				RB3#0	21.83	16.68	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB3#2	21.82	16.67	38.5	PASS
				RB3#3	21.78	16.63	38.5	PASS
				RB6#0	20.66	15.51	38.5	PASS
				RB1#0	21.93	16.78	38.5	PASS
				RB1#3	21.92	16.77	38.5	PASS
				RB1#5	21.86	16.71	38.5	PASS
			HCH	RB3#0	21.76	16.61	38.5	PASS
				RB3#2	21.76	16.61	38.5	PASS
				RB3#3	21.69	16.54	38.5	PASS
				RB6#0	20.63	15.48	38.5	PASS
				RB1#0	21.99	16.84	38.5	PASS
				RB1#7	22.28	17.13	38.5	PASS
				RB1#14	21.8	16.65	38.5	PASS
		3	LCH	RB8#0	20.95	15.8	38.5	PASS
				RB8#4	21.06	15.91	38.5	PASS
				RB8#7	20.98	15.83	38.5	PASS
				RB15#0	20.9	15.75	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	21.54	16.39	38.5	PASS
				RB1#7	21.85	16.7	38.5	PASS
				RB1#14	21.54	16.39	38.5	PASS
				RB8#0	20.56	15.41	38.5	PASS
				RB8#4	20.64	15.49	38.5	PASS
				RB8#7	20.61	15.46	38.5	PASS
				RB15#0	20.55	15.4	38.5	PASS
			HCH	RB1#0	21.82	16.67	38.5	PASS
				RB1#7	22	16.85	38.5	PASS
				RB1#14	21.57	16.42	38.5	PASS
				RB8#0	20.62	15.47	38.5	PASS
				RB8#4	20.68	15.53	38.5	PASS
				RB8#7	20.56	15.41	38.5	PASS
				RB15#0	20.67	15.52	38.5	PASS
		5	LCH	RB1#0	21.94	16.79	38.5	PASS
				RB1#13	22.13	16.98	38.5	PASS
				RB1#24	21.52	16.37	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB12#0	20.96	15.81	38.5	PASS
				RB12#6	21.04	15.89	38.5	PASS
				RB12#13	20.69	15.54	38.5	PASS
				RB25#0	20.71	15.56	38.5	PASS
			MCH	RB1#0	21.52	16.37	38.5	PASS
				RB1#13	21.82	16.67	38.5	PASS
				RB1#24	21.58	16.43	38.5	PASS
				RB12#0	20.54	15.39	38.5	PASS
				RB12#6	20.57	15.42	38.5	PASS
				RB12#13	20.51	15.36	38.5	PASS
				RB25#0	20.52	15.37	38.5	PASS
			HCH	RB1#0	22.11	16.96	38.5	PASS
				RB1#13	22.1	16.95	38.5	PASS
				RB1#24	21.57	16.42	38.5	PASS
				RB12#0	20.76	15.61	38.5	PASS
				RB12#6	20.82	15.67	38.5	PASS
				RB12#13	20.48	15.33	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB25#0	20.78	15.63	38.5	PASS
			LCH	RB1#0	22.07	16.92	38.5	PASS
				RB1#25	22.27	17.12	38.5	PASS
				RB1#49	21.63	16.48	38.5	PASS
				RB25#0	21.03	15.88	38.5	PASS
				RB25#13	20.98	15.83	38.5	PASS
				RB25#25	20.67	15.52	38.5	PASS
				RB50#0	20.92	15.77	38.5	PASS
		10	MCH	RB1#0	21.51	16.36	38.5	PASS
				RB1#25	22.07	16.92	38.5	PASS
				RB1#49	21.74	16.59	38.5	PASS
				RB25#0	20.76	15.61	38.5	PASS
				RB25#13	20.89	15.74	38.5	PASS
				RB25#25	20.76	15.61	38.5	PASS
				RB50#0	20.67	15.52	38.5	PASS
			HCH	RB1#0	22.14	16.99	38.5	PASS
				RB1#25	22.46	17.31	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#49	21.66	16.51	38.5	PASS
				RB25#0	21.06	15.91	38.5	PASS
				RB25#13	21.15	16	38.5	PASS
				RB25#25	21.14	15.99	38.5	PASS
				RB50#0	21.12	15.97	38.5	PASS
			LCH	RB1#0	21.46	16.31	38.5	PASS
				RB1#38	21.78	16.63	38.5	PASS
				RB1#74	21.01	15.86	38.5	PASS
				RB38#0	20.54	15.39	38.5	PASS
				RB38#19	20.48	15.33	38.5	PASS
				RB38#39	20.32	15.17	38.5	PASS
		15		RB75#0	20.38	15.23	38.5	PASS
			MCH	RB1#0	21.1	15.95	38.5	PASS
				RB1#38	21.75	16.6	38.5	PASS
				RB1#74	21.07	15.92	38.5	PASS
				RB38#0	20.4	15.25	38.5	PASS
				RB38#19	20.54	15.39	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB38#39	20.42	15.27	38.5	PASS
				RB75#0	20.38	15.23	38.5	PASS
			HCH	RB1#0	21.29	16.14	38.5	PASS
				RB1#38	22.2	17.05	38.5	PASS
				RB1#74	21.09	15.94	38.5	PASS
				RB38#0	20.4	15.25	38.5	PASS
				RB38#19	20.94	15.79	38.5	PASS
				RB38#39	20.62	15.47	38.5	PASS
				RB75#0	20.6	15.45	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
BAND26	LTE/TM1	1.4	LCH	RB1#0	4.01	13	PASS
				RB1#3	3.83	13	PASS
				RB1#5	4.06	13	PASS
				RB3#0	4.32	13	PASS
				RB3#2	4.07	13	PASS
				RB3#3	4.31	13	PASS
				RB6#0	5.65	13	PASS
			MCH	RB1#0	5.08	13	PASS
				RB1#3	5.04	13	PASS
				RB1#5	5.15	13	PASS
				RB3#0	5.33	13	PASS
				RB3#2	5.27	13	PASS
				RB3#3	5.34	13	PASS
				RB6#0	6.07	13	PASS
			HCH	RB1#0	4.8	13	PASS
				RB1#3	4.65	13	PASS
				RB1#5	4.54	13	PASS
				RB3#0	5.23	13	PASS
				RB3#2	5.1	13	PASS
				RB3#3	4.98	13	PASS
				RB6#0	5.89	13	PASS
		3	LCH	RB1#0	3.87	13	PASS
				RB1#7	3.65	13	PASS
				RB1#14	3.88	13	PASS
				RB8#0	5.07	13	PASS
				RB8#4	4.92	13	PASS
				RB8#7	5.05	13	PASS
				RB15#0	5.39	13	PASS
			MCH	RB1#0	4.78	13	PASS
				RB1#7	4.64	13	PASS
				RB1#14	5.22	13	PASS
				RB8#0	5.61	13	PASS
				RB8#4	5.54	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB8#7	5.63	13	PASS
				RB15#0	5.98	13	PASS
			HCH	RB1#0	3.71	13	PASS
				RB1#7	4.41	13	PASS
				RB1#14	4.41	13	PASS
				RB8#0	5.21	13	PASS
				RB8#4	5.45	13	PASS
				RB8#7	5.82	13	PASS
				RB15#0	5.51	13	PASS
			LCH	RB1#0	4.05	13	PASS
				RB1#13	3.81	13	PASS
				RB1#24	4.36	13	PASS
				RB12#0	5.06	13	PASS
				RB12#6	4.88	13	PASS
				RB12#13	5.19	13	PASS
				RB25#0	5.42	13	PASS
		5	MCH	RB1#0	5.04	13	PASS
				RB1#13	4.91	13	PASS
				RB1#24	5.09	13	PASS
				RB12#0	5.81	13	PASS
				RB12#6	5.64	13	PASS
				RB12#13	5.75	13	PASS
				RB25#0	5.97	13	PASS
			HCH	RB1#0	3.62	13	PASS
				RB1#13	3.88	13	PASS
				RB1#24	4.78	13	PASS
				RB12#0	4.79	13	PASS
				RB12#6	4.76	13	PASS
				RB12#13	5.38	13	PASS
				RB25#0	5.19	13	PASS
		10	LCH	RB1#0	3.91	13	PASS
				RB1#25	4	13	PASS
				RB1#49	5.16	13	PASS
				RB25#0	5.05	13	PASS
				RB25#13	5.09	13	PASS
				RB25#25	5.67	13	PASS
				RB50#0	5.61	13	PASS
			MCH	RB1#0	4.83	13	PASS
				RB1#25	4.67	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#49	4.35	13	PASS
				RB25#0	6.03	13	PASS
				RB25#13	5.92	13	PASS
				RB25#25	5.76	13	PASS
				RB50#0	6.34	13	PASS
			HCH	RB1#0	4.82	13	PASS
				RB1#25	2.99	13	PASS
				RB1#49	4.83	13	PASS
				RB25#0	4.61	13	PASS
				RB25#13	4.43	13	PASS
				RB25#25	4.74	13	PASS
				RB50#0	5.28	13	PASS
		15	LCH	RB1#0	4.07	13	PASS
				RB1#38	4.85	13	PASS
				RB1#74	5.05	13	PASS
				RB38#0	5.41	13	PASS
				RB38#19	5.8	13	PASS
				RB38#39	5.92	13	PASS
				RB75#0	6.1	13	PASS
			MCH	RB1#0	4.23	13	PASS
				RB1#38	4.9	13	PASS
				RB1#74	3.76	13	PASS
				RB38#0	6.02	13	PASS
				RB38#19	5.99	13	PASS
				RB38#39	5.76	13	PASS
				RB75#0	6.34	13	PASS
			HCH	RB1#0	4.61	13	PASS
				RB1#38	3.28	13	PASS
				RB1#74	4.58	13	PASS
				RB38#0	5.89	13	PASS
				RB38#19	4.94	13	PASS
				RB38#39	5.01	13	PASS
				RB75#0	5.84	13	PASS
	LTE/TM2	1.4	LCH	RB1#0	4.63	13	PASS
				RB1#3	4.56	13	PASS
				RB1#5	4.69	13	PASS
				RB3#0	5.1	13	PASS
				RB3#2	5.04	13	PASS
				RB3#3	5.15	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB6#0	6.1	13	PASS
			MCH	RB1#0	5.58	13	PASS
				RB1#3	5.56	13	PASS
				RB1#5	6.11	13	PASS
				RB3#0	6.1	13	PASS
				RB3#2	6.09	13	PASS
				RB3#3	5.98	13	PASS
				RB6#0	6.36	13	PASS
			HCH	RB1#0	5.19	13	PASS
				RB1#3	5.4	13	PASS
				RB1#5	5.31	13	PASS
				RB3#0	5.96	13	PASS
				RB3#2	5.89	13	PASS
				RB3#3	5.76	13	PASS
				RB6#0	6.24	13	PASS
			LCH	RB1#0	5	13	PASS
				RB1#7	4.43	13	PASS
				RB1#14	5.14	13	PASS
				RB8#0	5.92	13	PASS
				RB8#4	5.8	13	PASS
				RB8#7	5.91	13	PASS
				RB15#0	6.42	13	PASS
		3	MCH	RB1#0	5.87	13	PASS
				RB1#7	6.14	13	PASS
				RB1#14	5.58	13	PASS
				RB8#0	6.2	13	PASS
				RB8#4	6.45	13	PASS
				RB8#7	6.23	13	PASS
				RB15#0	6.51	13	PASS
			HCH	RB1#0	4.6	13	PASS
				RB1#7	4.83	13	PASS
				RB1#14	5.45	13	PASS
				RB8#0	6.01	13	PASS
				RB8#4	6.12	13	PASS
				RB8#7	6.21	13	PASS
				RB15#0	6.56	13	PASS
		5	LCH	RB1#0	4.9	13	PASS
				RB1#13	4.68	13	PASS
				RB1#24	5.05	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB12#0	6.01	13	PASS
				RB12#6	5.87	13	PASS
				RB12#13	6.06	13	PASS
				RB25#0	6.27	13	PASS
			MCH	RB1#0	5.71	13	PASS
				RB1#13	5.78	13	PASS
				RB1#24	5.49	13	PASS
				RB12#0	6.49	13	PASS
				RB12#6	6.45	13	PASS
				RB12#13	6.57	13	PASS
				RB25#0	6.57	13	PASS
			HCH	RB1#0	4.24	13	PASS
				RB1#13	4.75	13	PASS
				RB1#24	5.5	13	PASS
				RB12#0	5.6	13	PASS
				RB12#6	5.68	13	PASS
				RB12#13	6.23	13	PASS
				RB25#0	6.06	13	PASS
			LCH	RB1#0	4.78	13	PASS
				RB1#25	4.87	13	PASS
				RB1#49	5.98	13	PASS
				RB25#0	5.97	13	PASS
				RB25#13	5.97	13	PASS
				RB25#25	6.53	13	PASS
				RB50#0	6.48	13	PASS
		10	MCH	RB1#0	5.37	13	PASS
				RB1#25	5.67	13	PASS
				RB1#49	4.86	13	PASS
				RB25#0	6.81	13	PASS
				RB25#13	6.78	13	PASS
				RB25#25	6.61	13	PASS
				RB50#0	6.94	13	PASS
			HCH	RB1#0	5.05	13	PASS
				RB1#25	3.87	13	PASS
				RB1#49	5.6	13	PASS
				RB25#0	5.61	13	PASS
				RB25#13	5.45	13	PASS
				RB25#25	5.66	13	PASS
				RB50#0	6.07	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		15	LCH	RB1#0	5.05	13	PASS
				RB1#38	5.6	13	PASS
				RB1#74	4.98	13	PASS
				RB38#0	6.39	13	PASS
				RB38#19	6.59	13	PASS
				RB38#39	6.79	13	PASS
				RB75#0	6.9	13	PASS
			MCH	RB1#0	4.86	13	PASS
				RB1#38	5.93	13	PASS
				RB1#74	4.45	13	PASS
				RB38#0	6.78	13	PASS
				RB38#19	6.93	13	PASS
				RB38#39	6.75	13	PASS
				RB75#0	7.17	13	PASS
			HCH	RB1#0	5.36	13	PASS
				RB1#38	4.31	13	PASS
				RB1#74	5.13	13	PASS
				RB38#0	6.71	13	PASS
				RB38#19	5.86	13	PASS
				RB38#39	5.91	13	PASS
				RB75#0	6.71	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
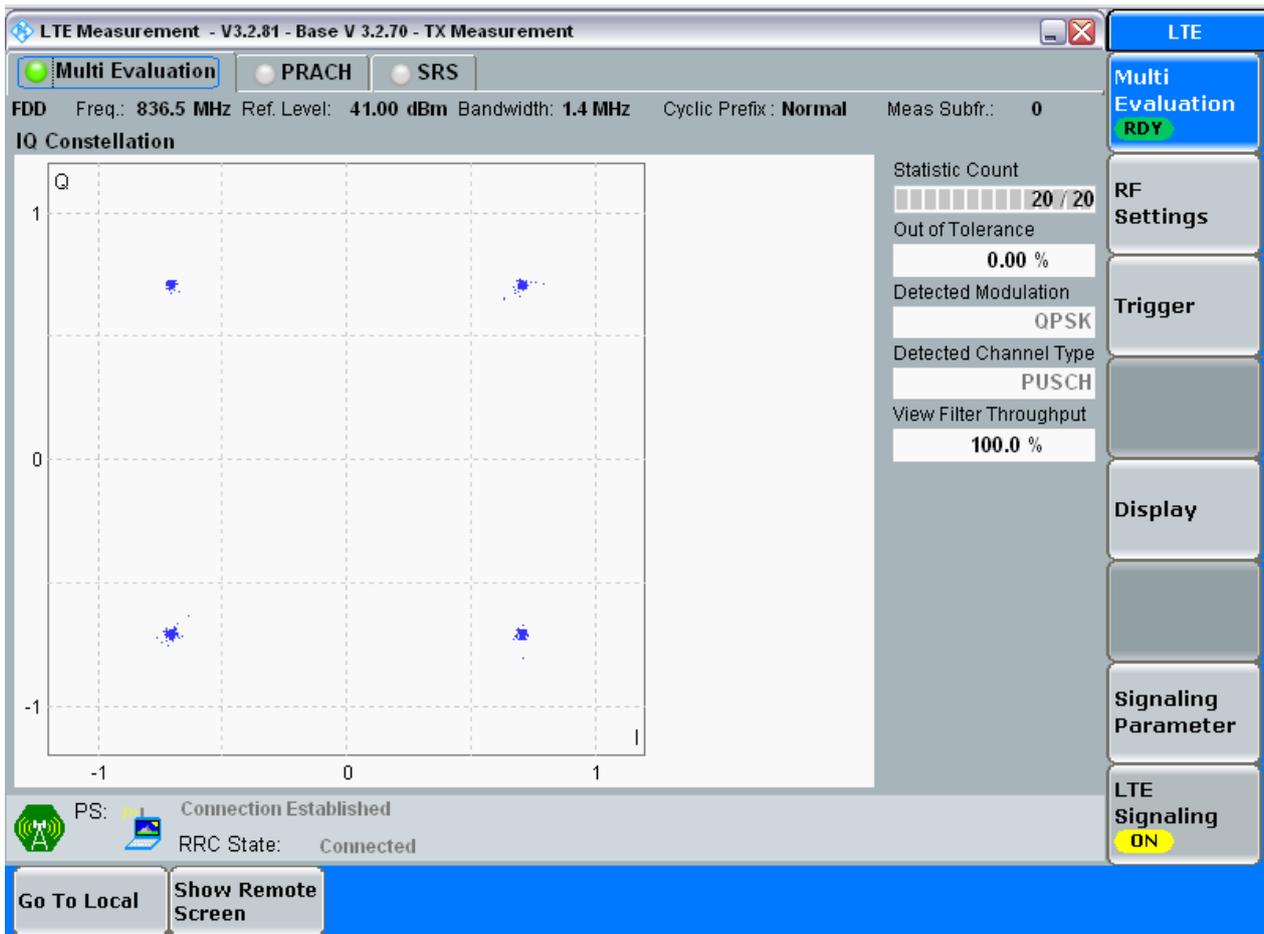
3.1.1.1.2 Test Bandwidth = 3

3.1.1.1.2.1 Test Channel = MCH

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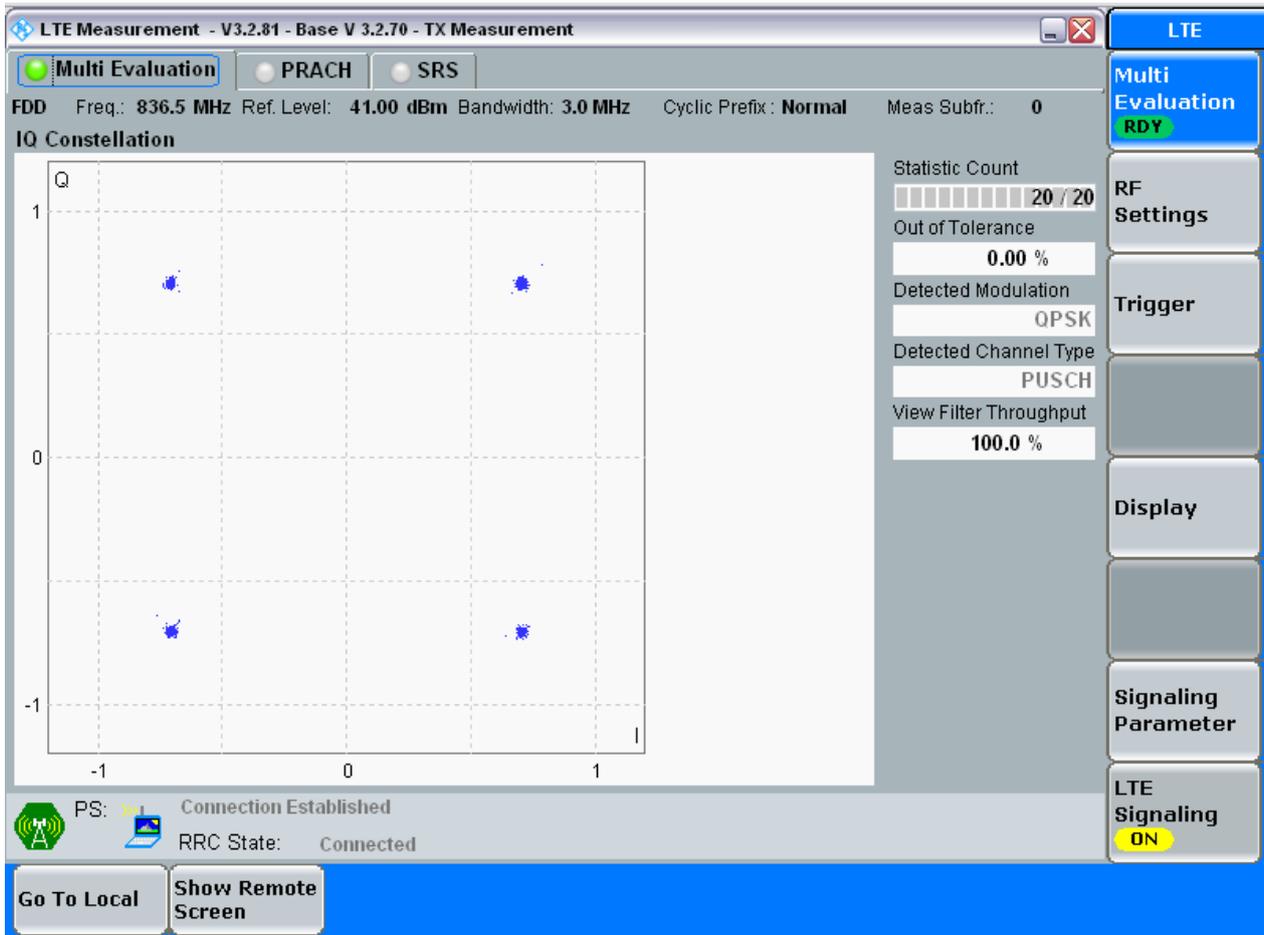
3.1.1.1.3 Test Bandwidth = 5

3.1.1.1.3.1 Test Channel = MCH

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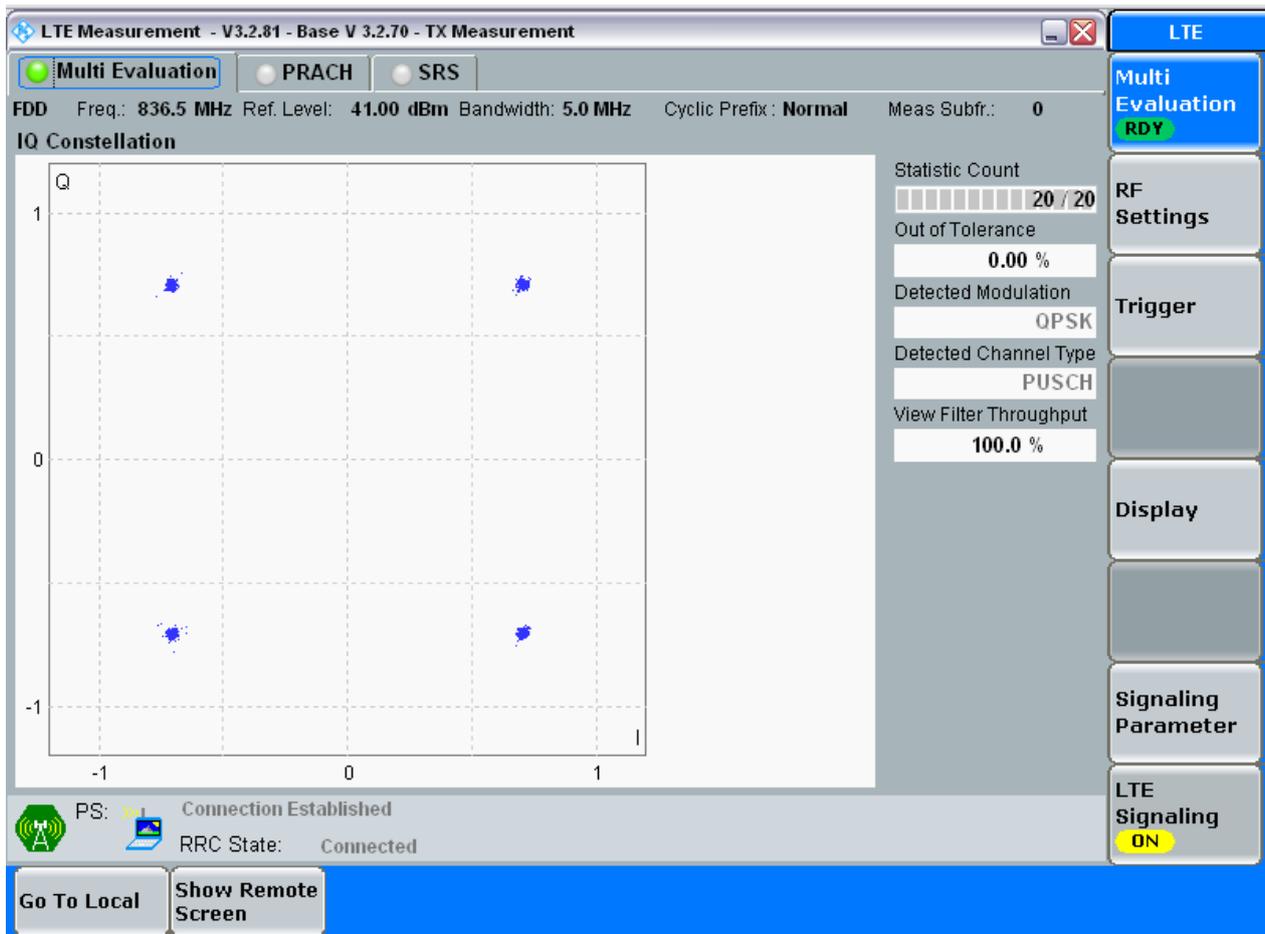
3.1.1.1.4 Test Bandwidth = 10

3.1.1.1.4.1 Test Channel = MCH

3.1.1.1.4.1.1 Test RB = RB50#0
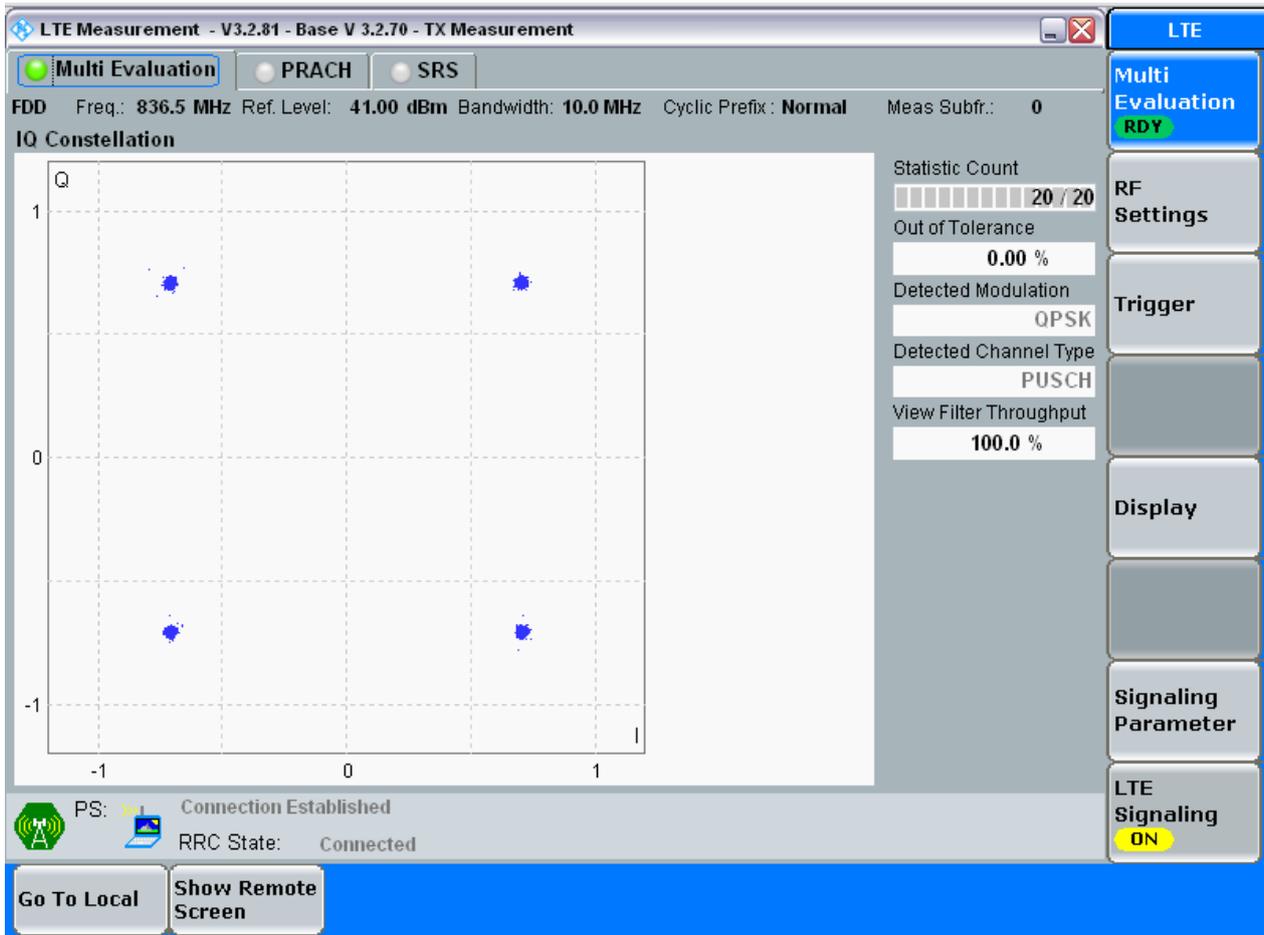
3.1.1.1.5 Test Bandwidth = 15

3.1.1.1.5.1 Test Channel = MCH

3.1.1.1.5.1.1 Test RB = RB75#0
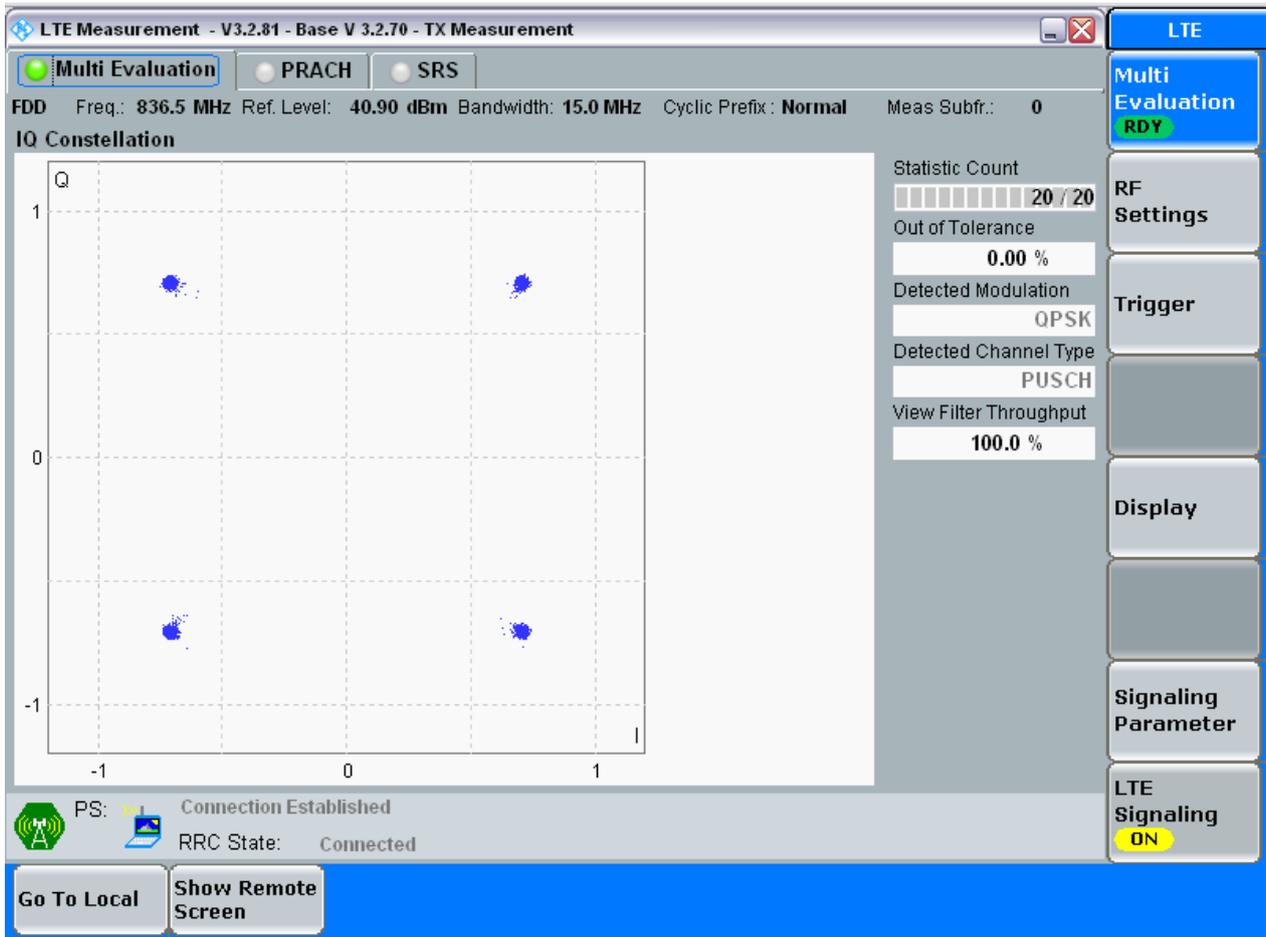
3.1.1.2 Test Mode = LTE/TM2

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
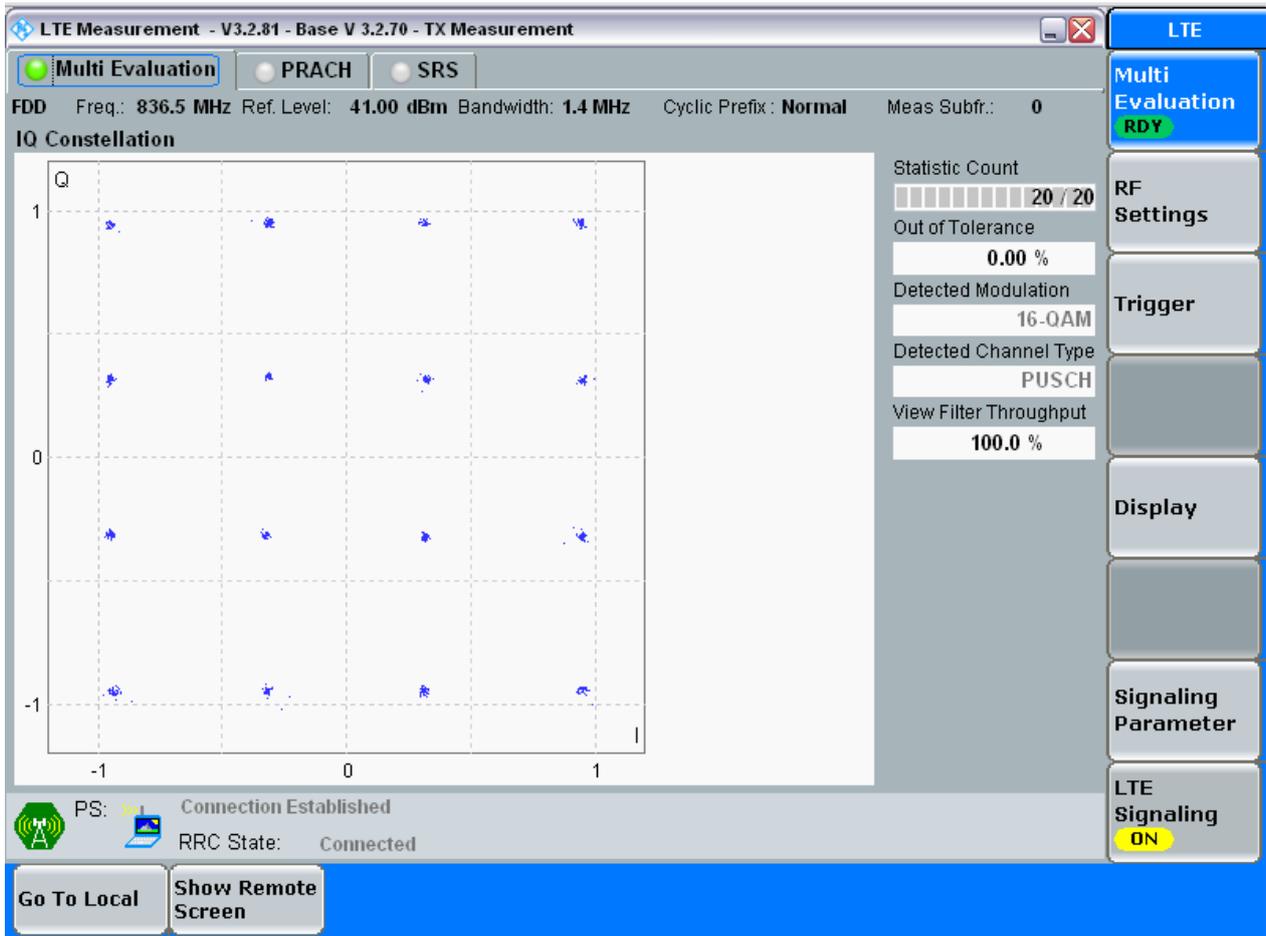
3.1.1.2.2 Test Bandwidth = 3

3.1.1.2.2.1 Test Channel = MCH

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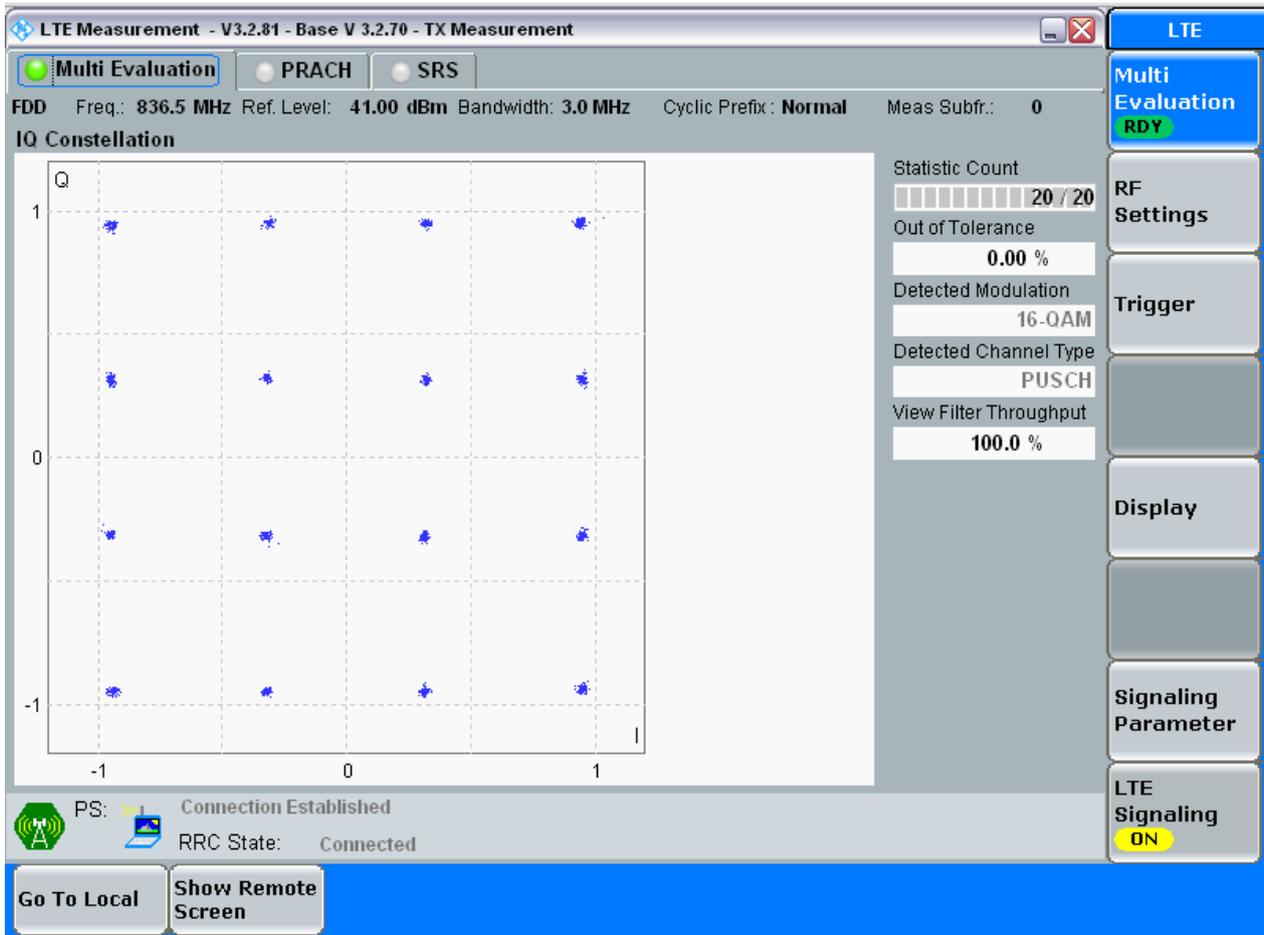
3.1.1.2.3 Test Bandwidth = 5

3.1.1.2.3.1 Test Channel = MCH

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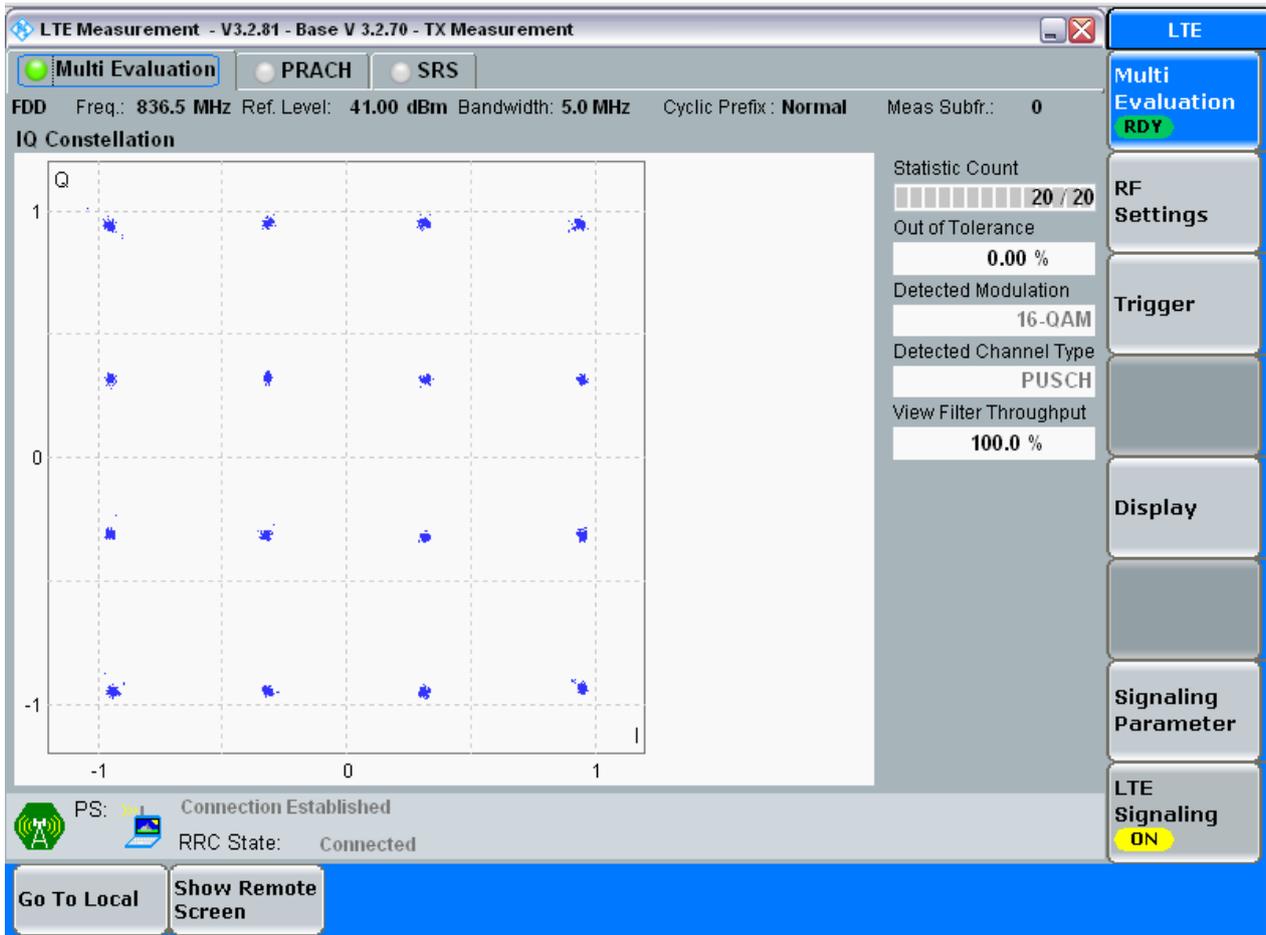
3.1.1.2.4 Test Bandwidth = 10

3.1.1.2.4.1 Test Channel = MCH

3.1.1.2.4.1.1 Test RB = RB50#0
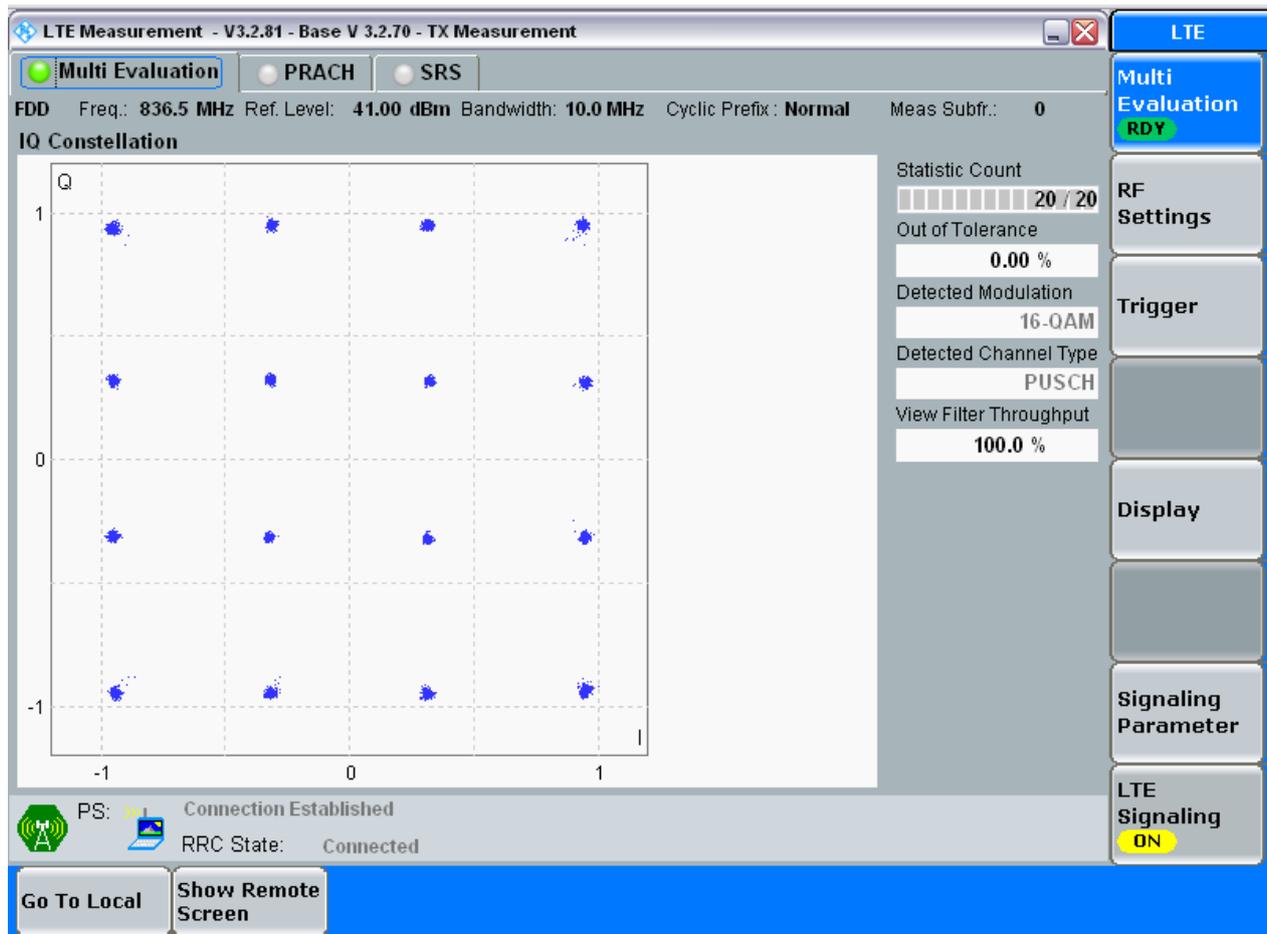
3.1.1.2.5 Test Bandwidth = 15

3.1.1.2.5.1 Test Channel = MCH

3.1.1.2.5.1.1 Test RB = RB75#0
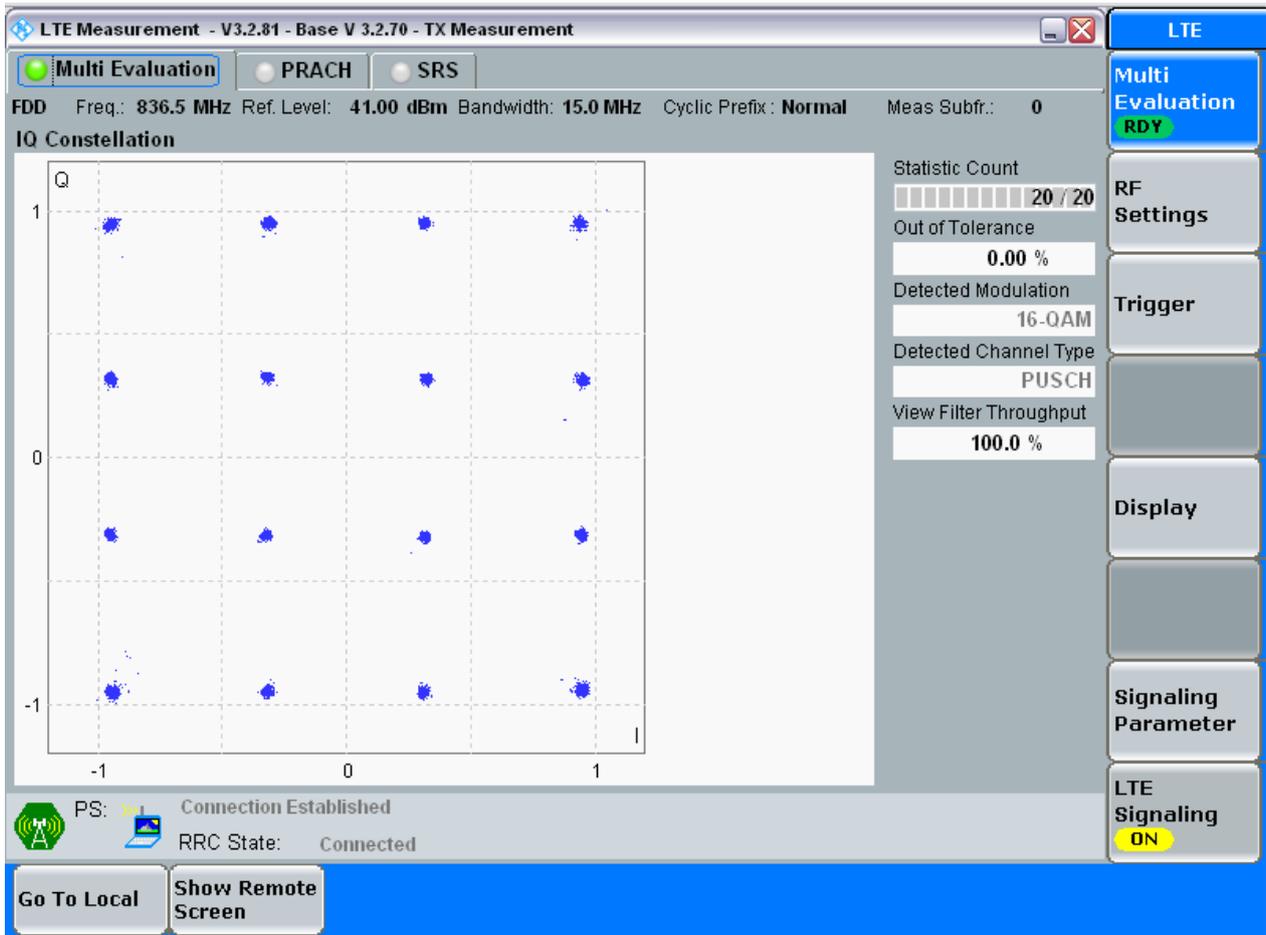
4Appendix_D: Bandwidth

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	1.10	1.25	Pass
			MCH	RB6#0	1.10	1.24	Pass
			HCH	RB6#0	1.10	1.24	Pass
		3	LCH	RB15#0	2.71	2.98	Pass
			MCH	RB15#0	2.71	2.98	Pass
			HCH	RB15#0	2.71	2.99	Pass
		5	LCH	RB25#0	4.51	4.96	Pass
			MCH	RB25#0	4.52	4.98	Pass
			HCH	RB25#0	4.52	4.95	Pass
		10	LCH	RB50#0	8.99	9.92	Pass
			MCH	RB50#0	9.01	9.93	Pass
			HCH	RB50#0	8.94	9.85	Pass
		15	LCH	RB75#0	13.48	14.97	Pass
			MCH	RB75#0	13.55	15.05	Pass
			HCH	RB75#0	13.41	14.79	Pass
	LTE/TM2	1.4	LCH	RB6#0	1.09	1.24	Pass
			MCH	RB6#0	1.09	1.24	Pass
			HCH	RB6#0	1.09	1.23	Pass
		3	LCH	RB15#0	2.71	2.98	Pass
			MCH	RB15#0	2.71	2.99	Pass
			HCH	RB15#0	2.71	2.97	Pass
		5	LCH	RB25#0	4.51	4.98	Pass
			MCH	RB25#0	4.51	4.98	Pass
			HCH	RB25#0	4.51	4.96	Pass
		10	LCH	RB50#0	9.00	9.90	Pass
			MCH	RB50#0	9.02	9.94	Pass
			HCH	RB50#0	8.93	9.86	Pass
		15	LCH	RB75#0	13.47	14.90	Pass
			MCH	RB75#0	13.58	15.12	Pass
			HCH	RB75#0	13.40	14.87	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
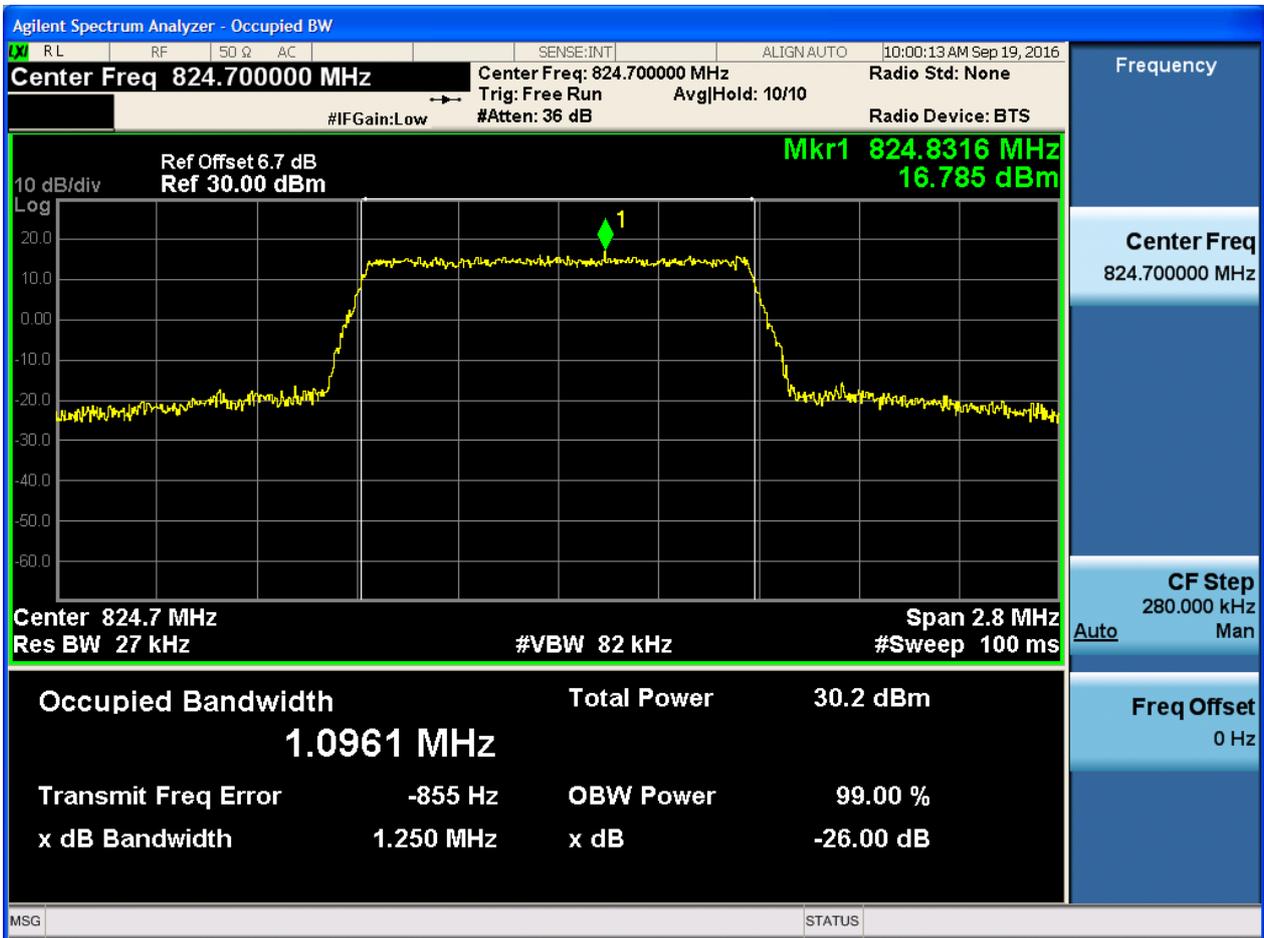
4.1.1.1.1.2 Test Channel = MCH

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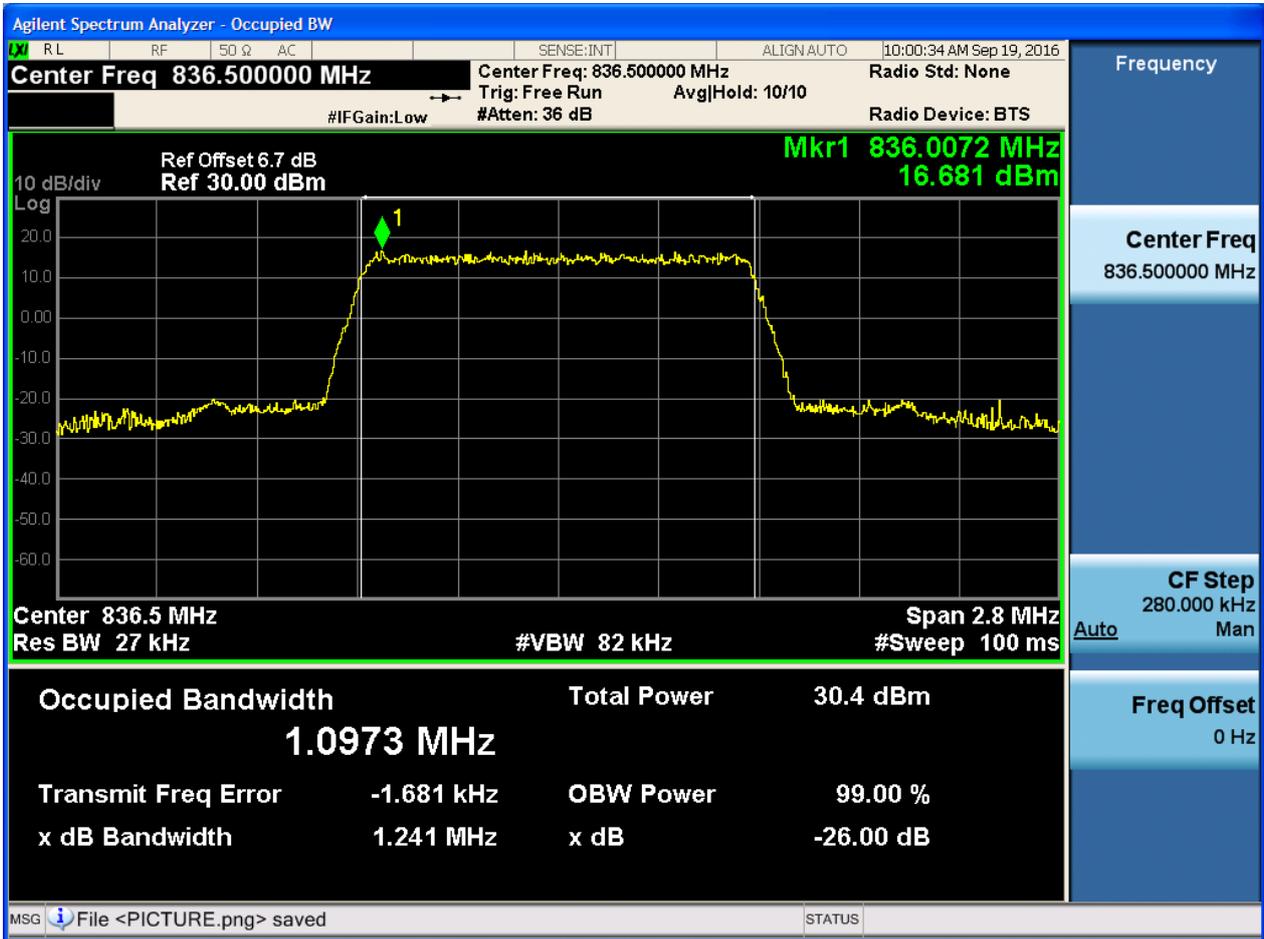
4.1.1.1.1.3 Test Channel = HCH

4.1.1.1.1.3.1 Test RB = RB6#0
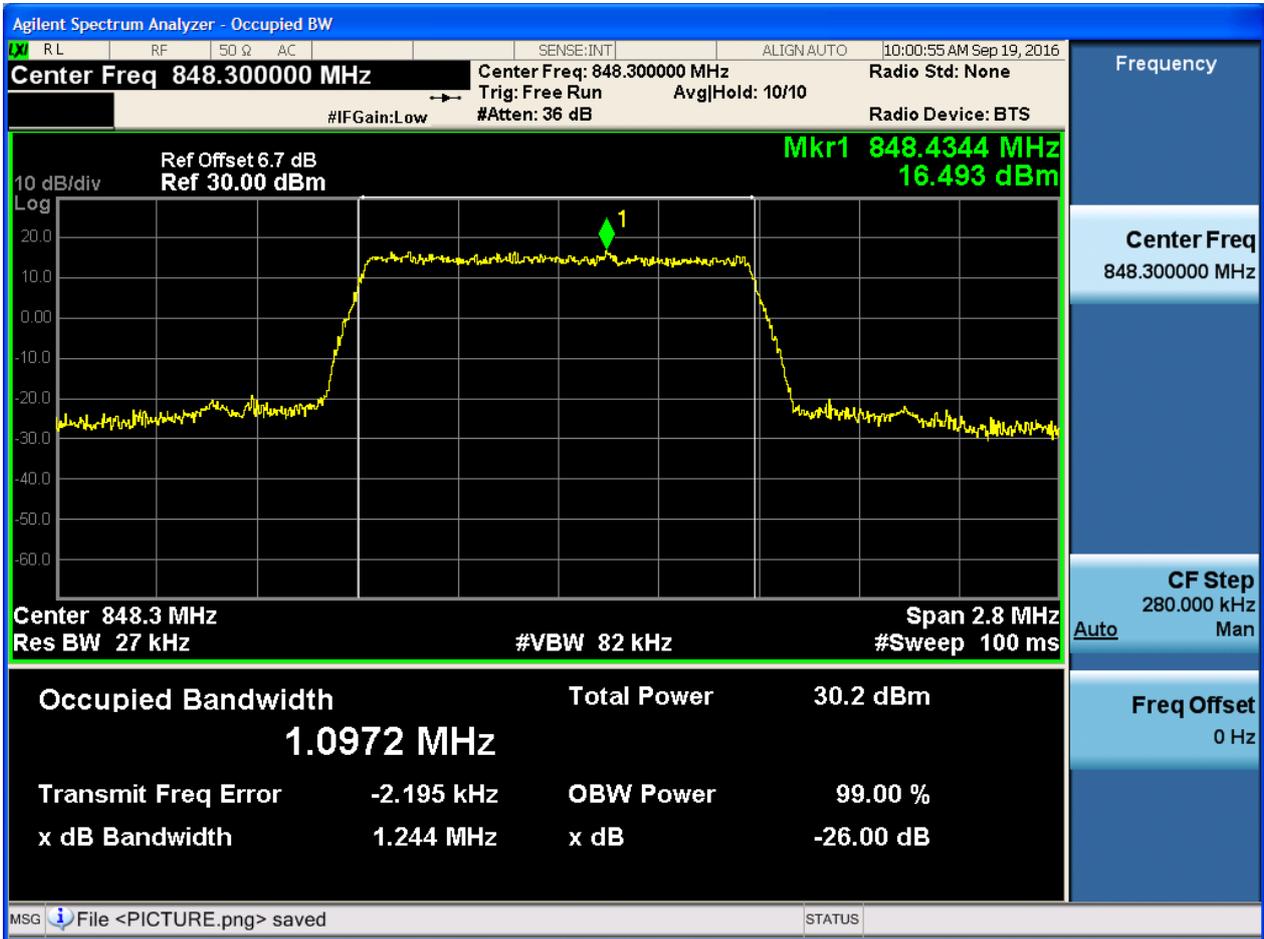
4.1.1.1.2 Test Bandwidth = 3

4.1.1.1.2.1 Test Channel = LCH

4.1.1.1.2.1.1 Test RB = RB15#0
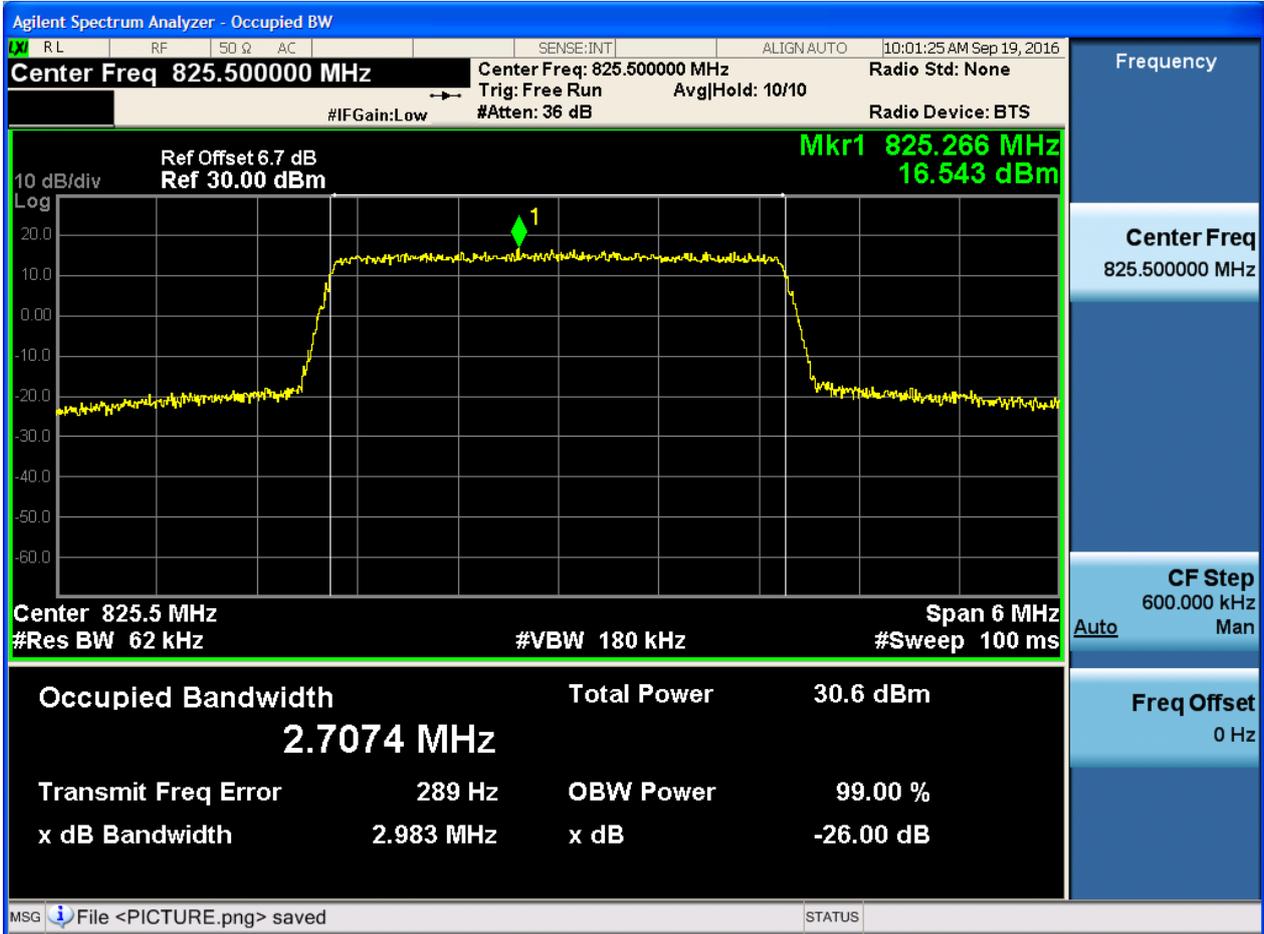
4.1.1.1.2.2 Test Channel = MCH

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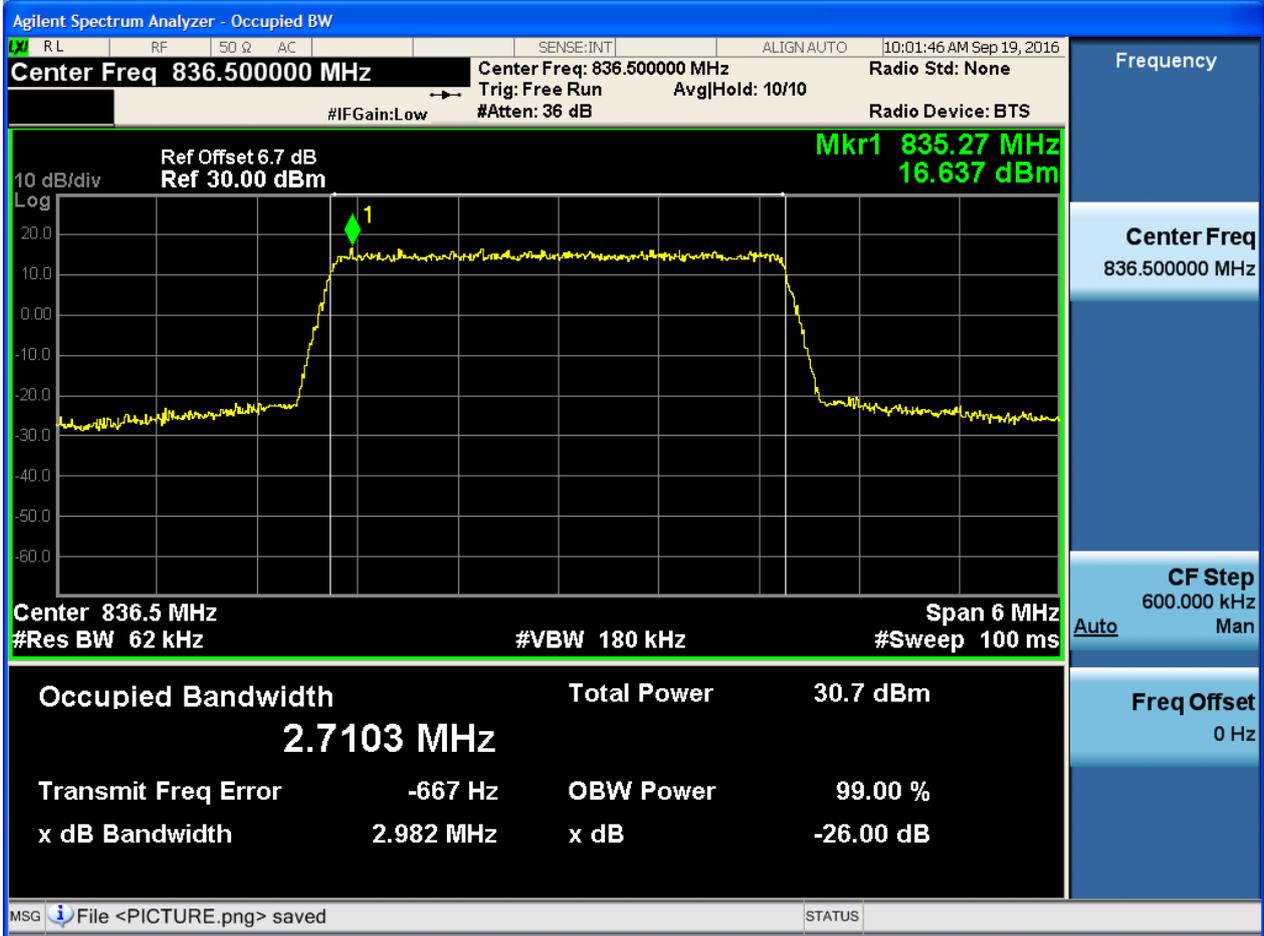
4.1.1.1.2.3 Test Channel = HCH

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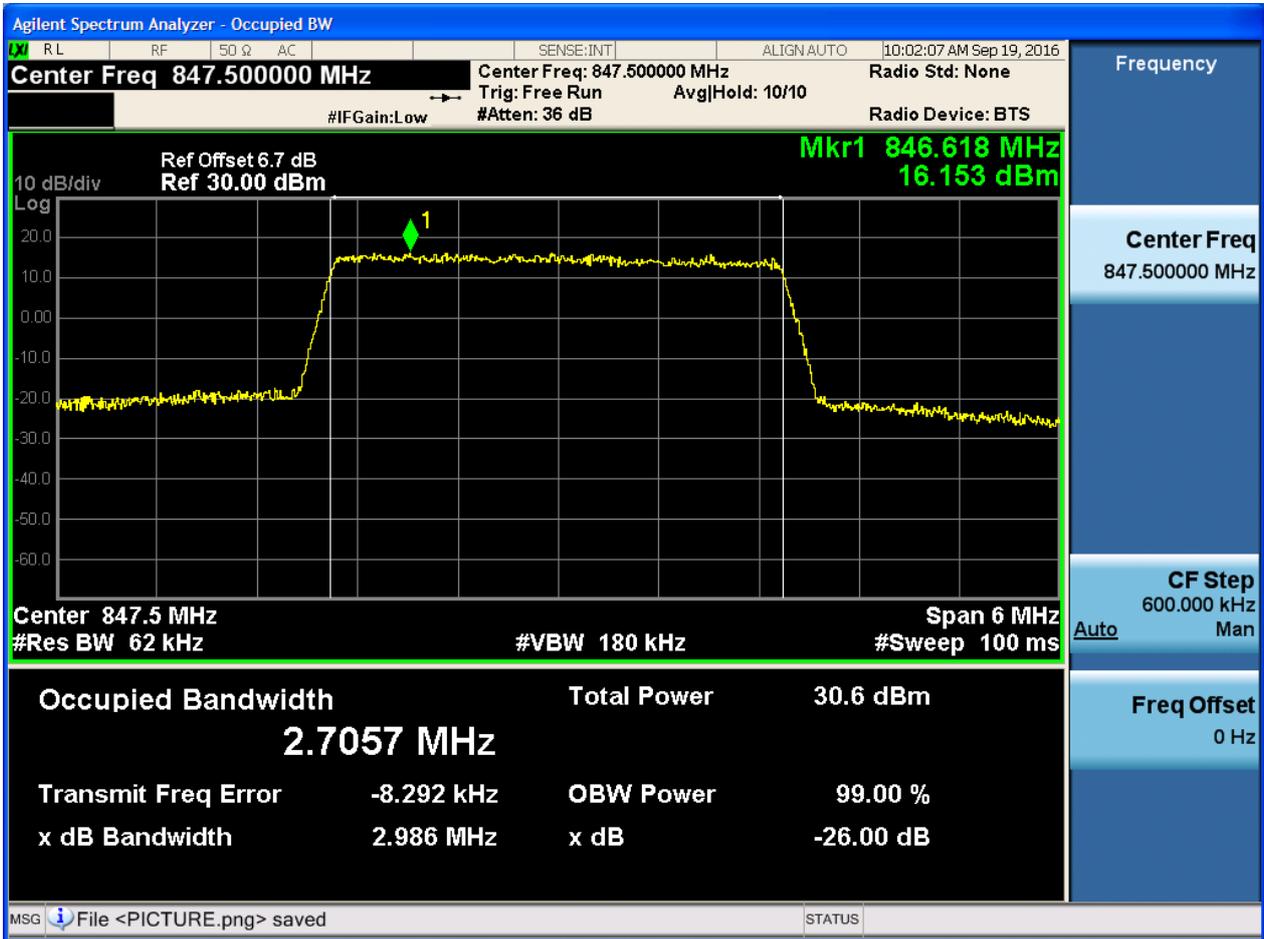
4.1.1.1.3 Test Bandwidth = 5

4.1.1.1.3.1 Test Channel = LCH

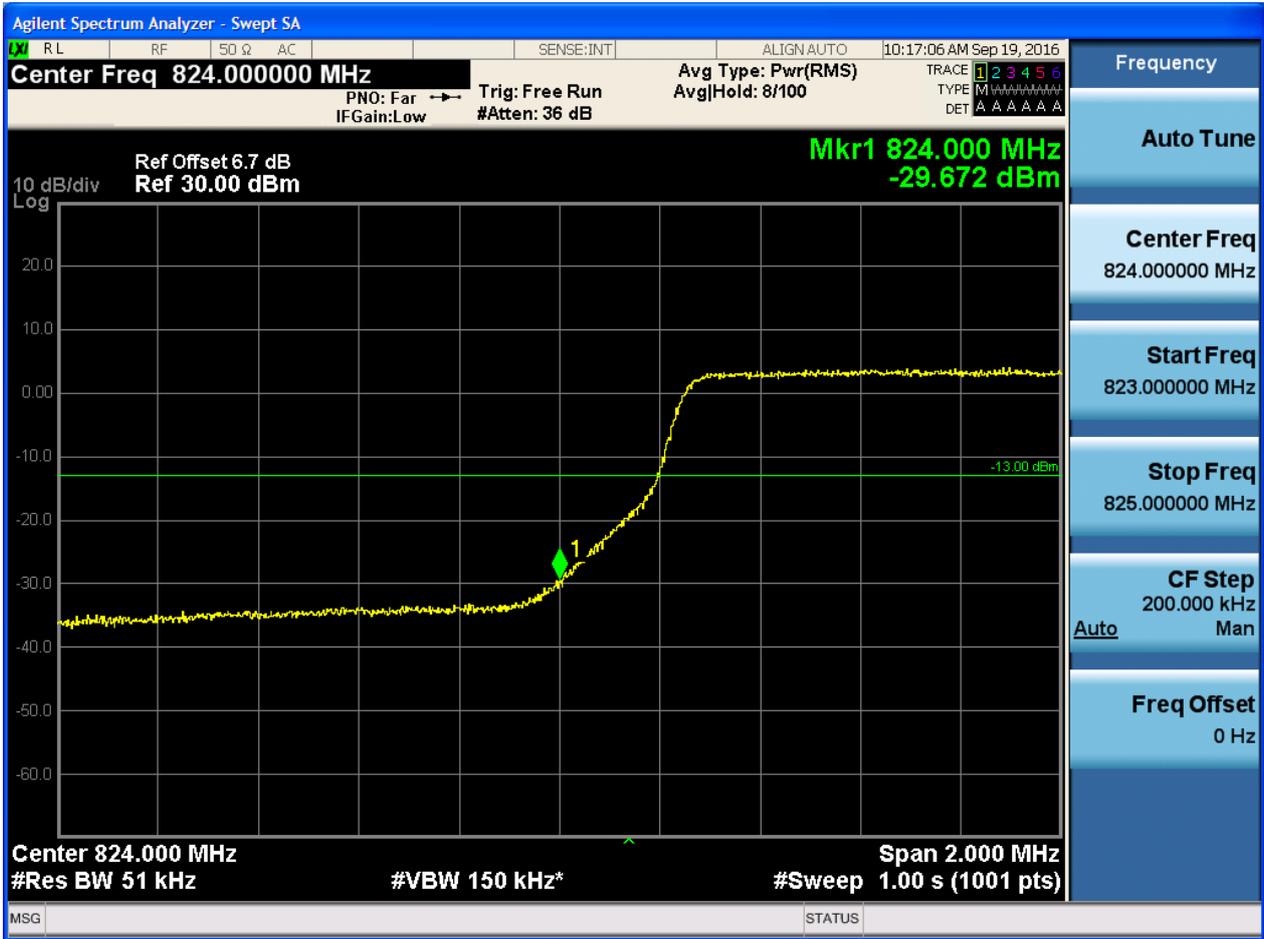## 4.1.1.1.3.1.1 Test RB = RB25#0
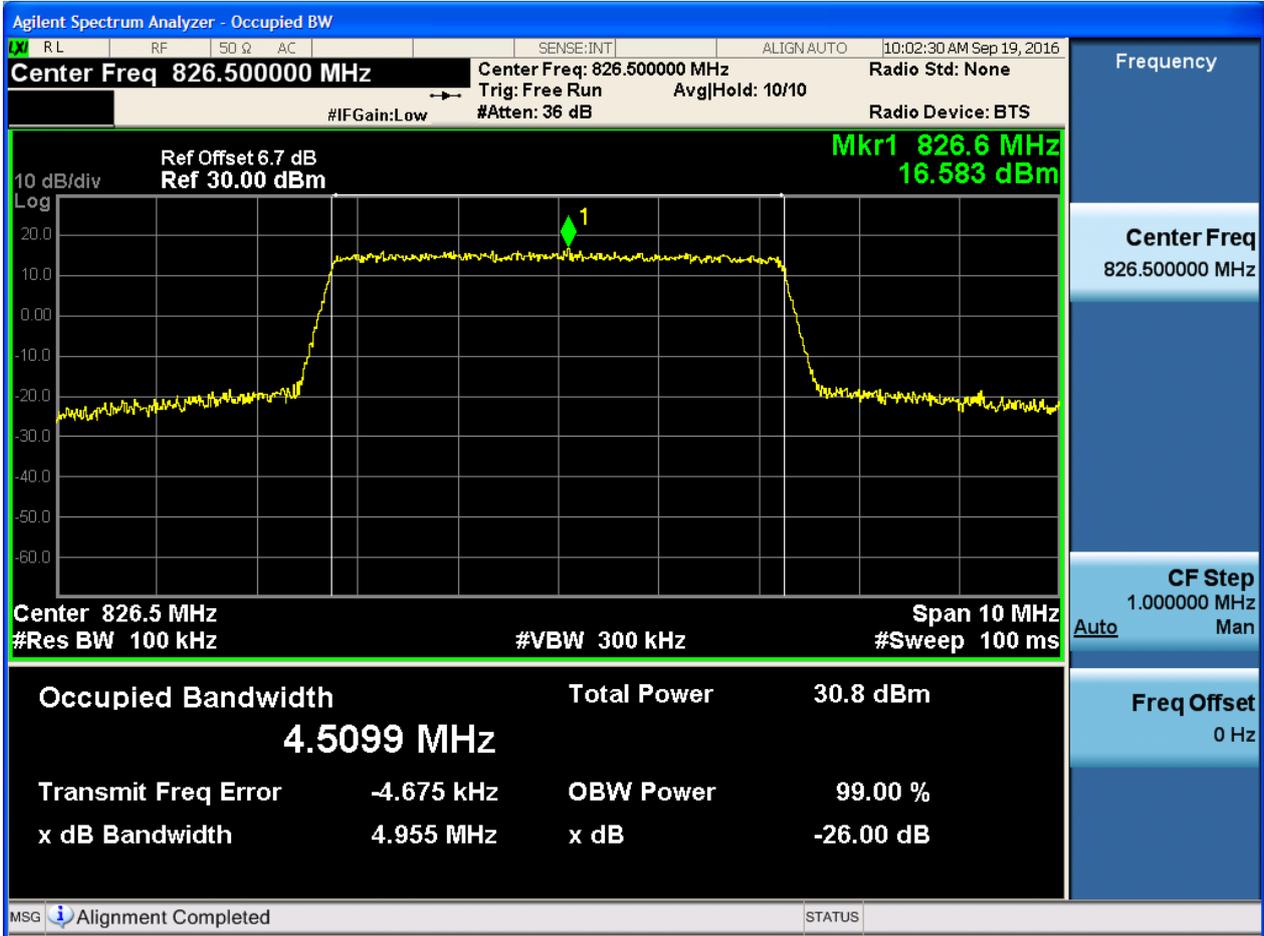
4.1.1.1.3.2 Test Channel = MCH

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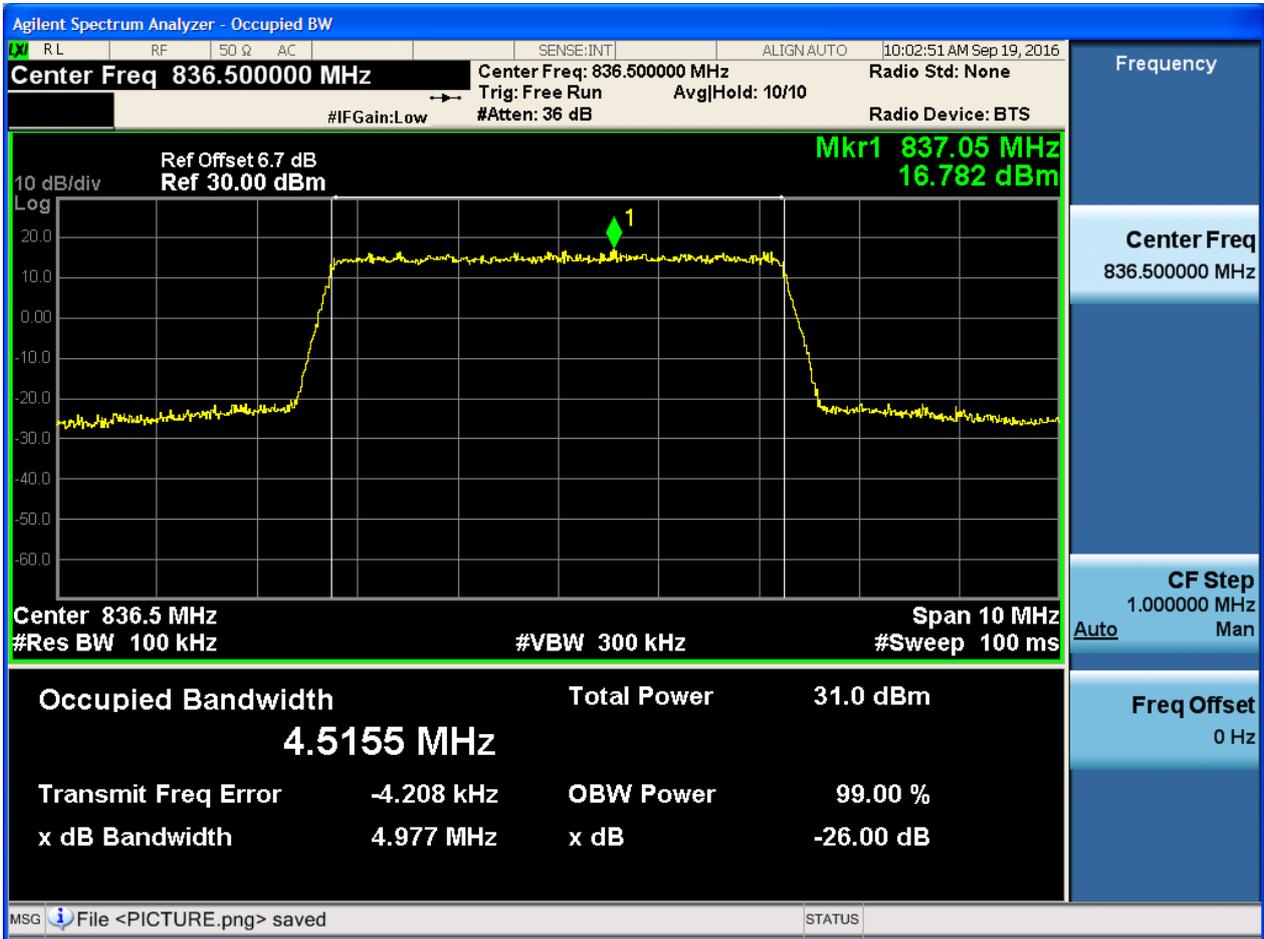
4.1.1.1.3.3 Test Channel = HCH

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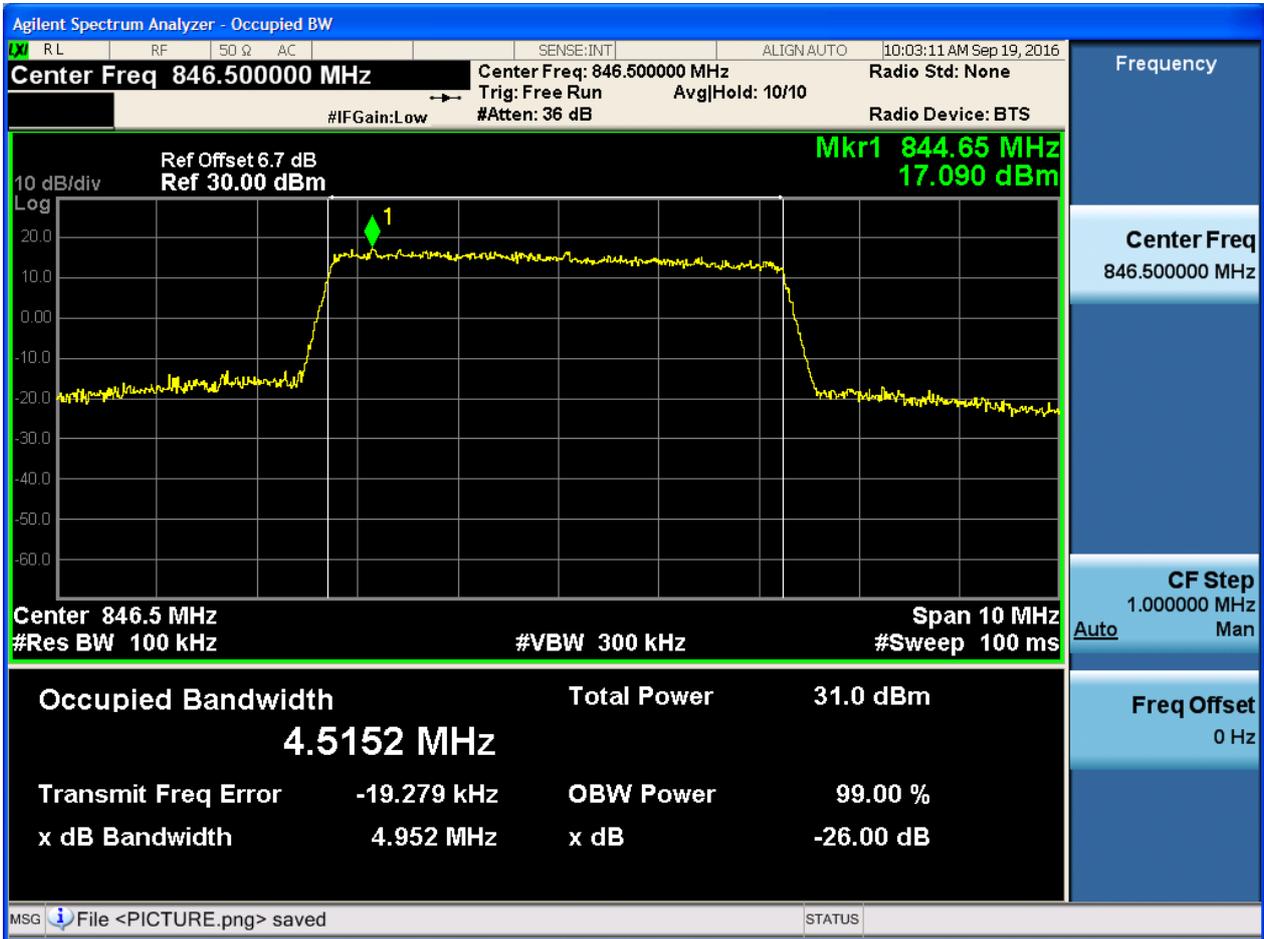
4.1.1.1.4 Test Bandwidth = 10

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
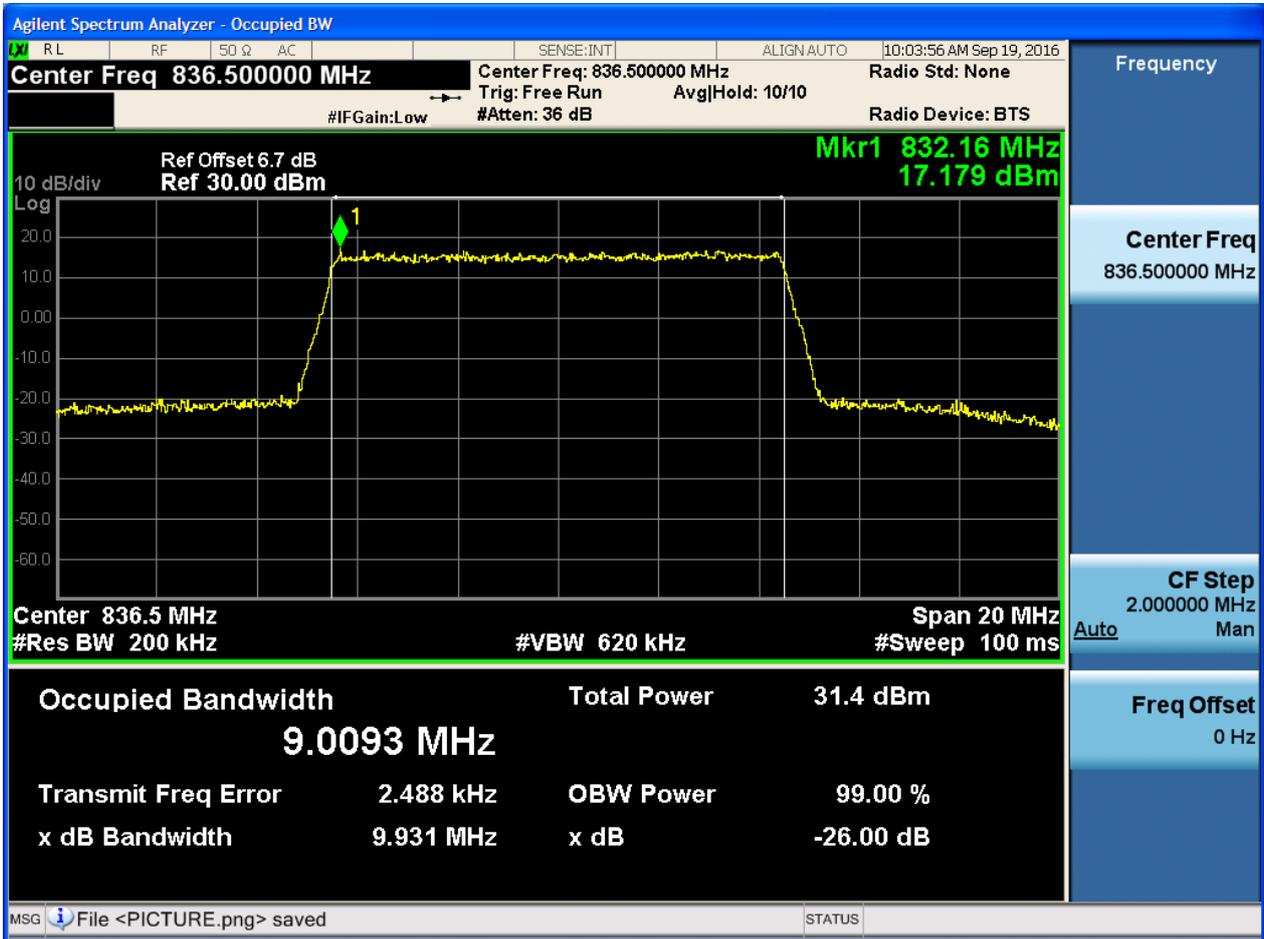
4.1.1.1.4.3 Test Channel = HCH

4.1.1.1.4.3.1 Test RB = RB50#0
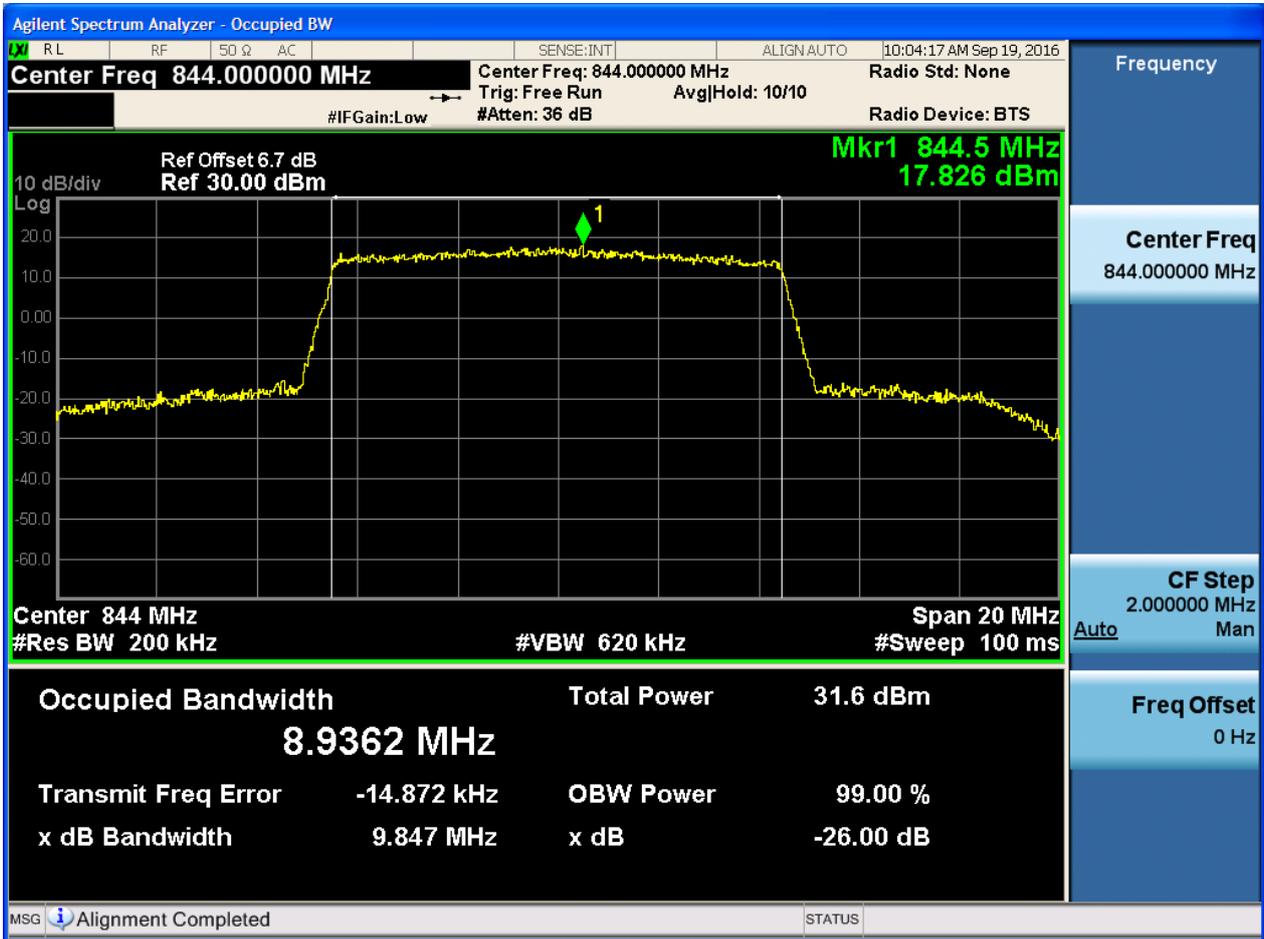
4.1.1.1.5 Test Bandwidth = 15

4.1.1.1.5.1 Test Channel = LCH

4.1.1.1.5.1.1 Test RB = RB75#0
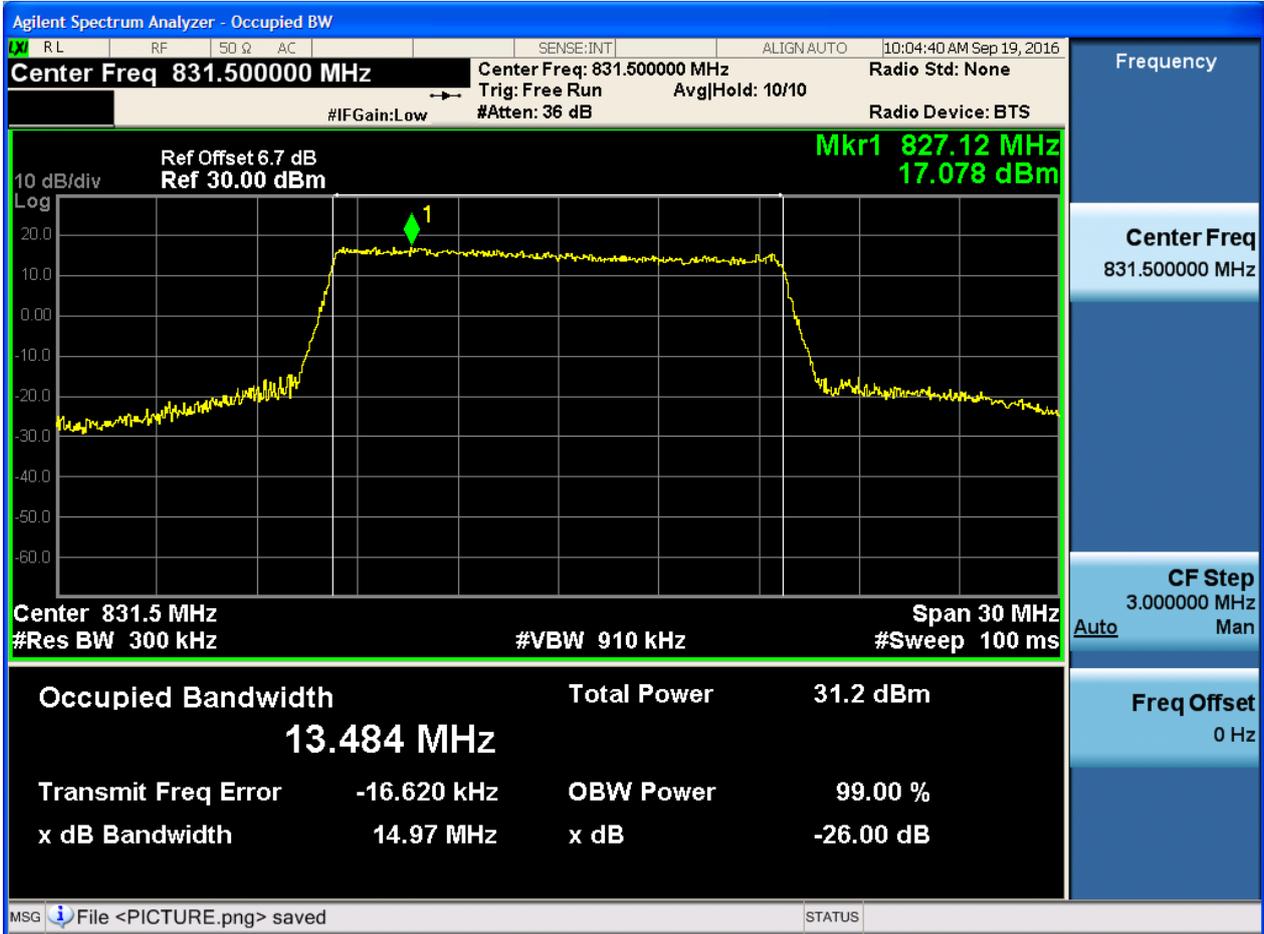
4.1.1.1.5.2 Test Channel = MCH

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
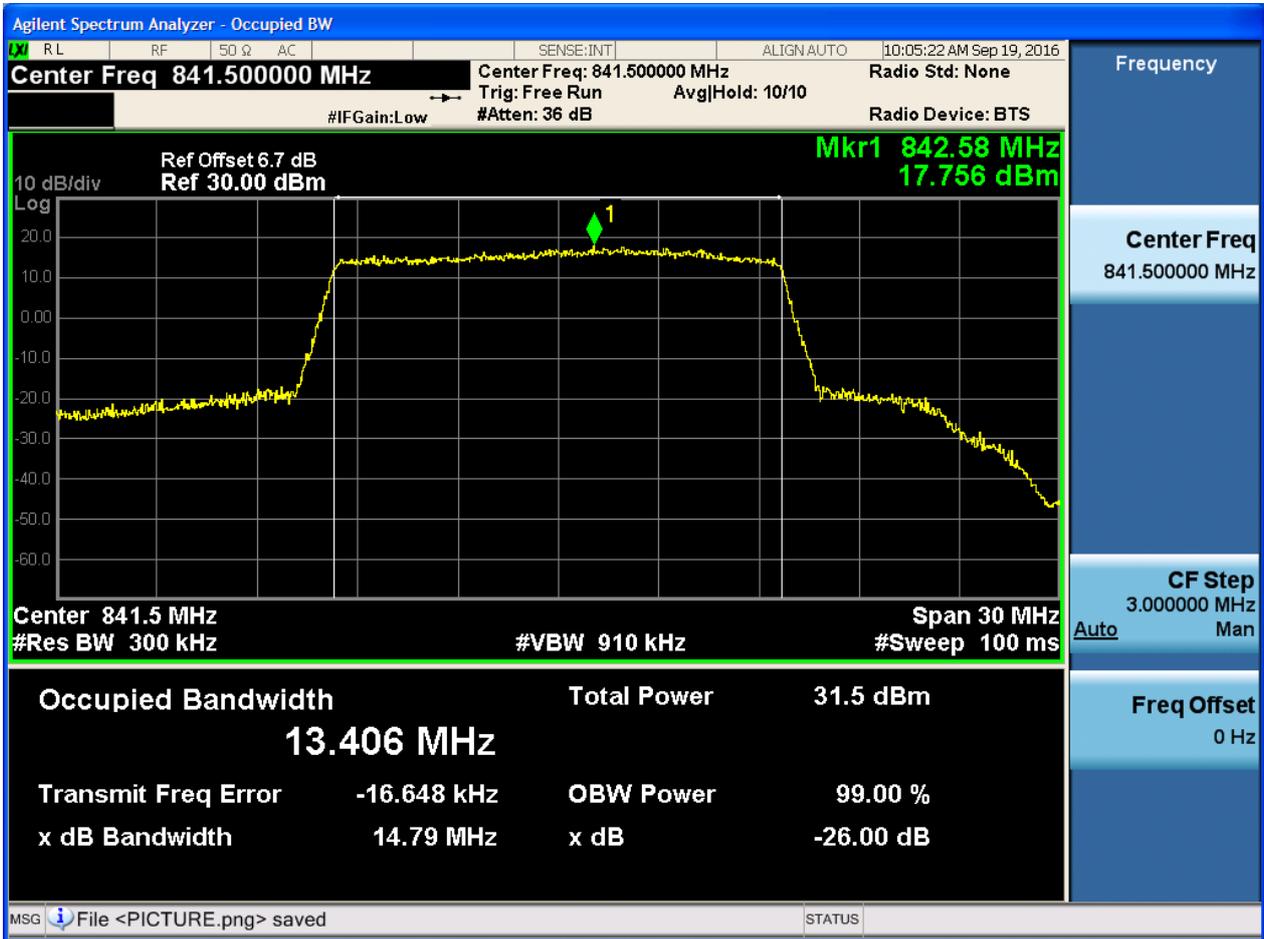
4.1.1.2 Test Mode = LTE/TM2

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
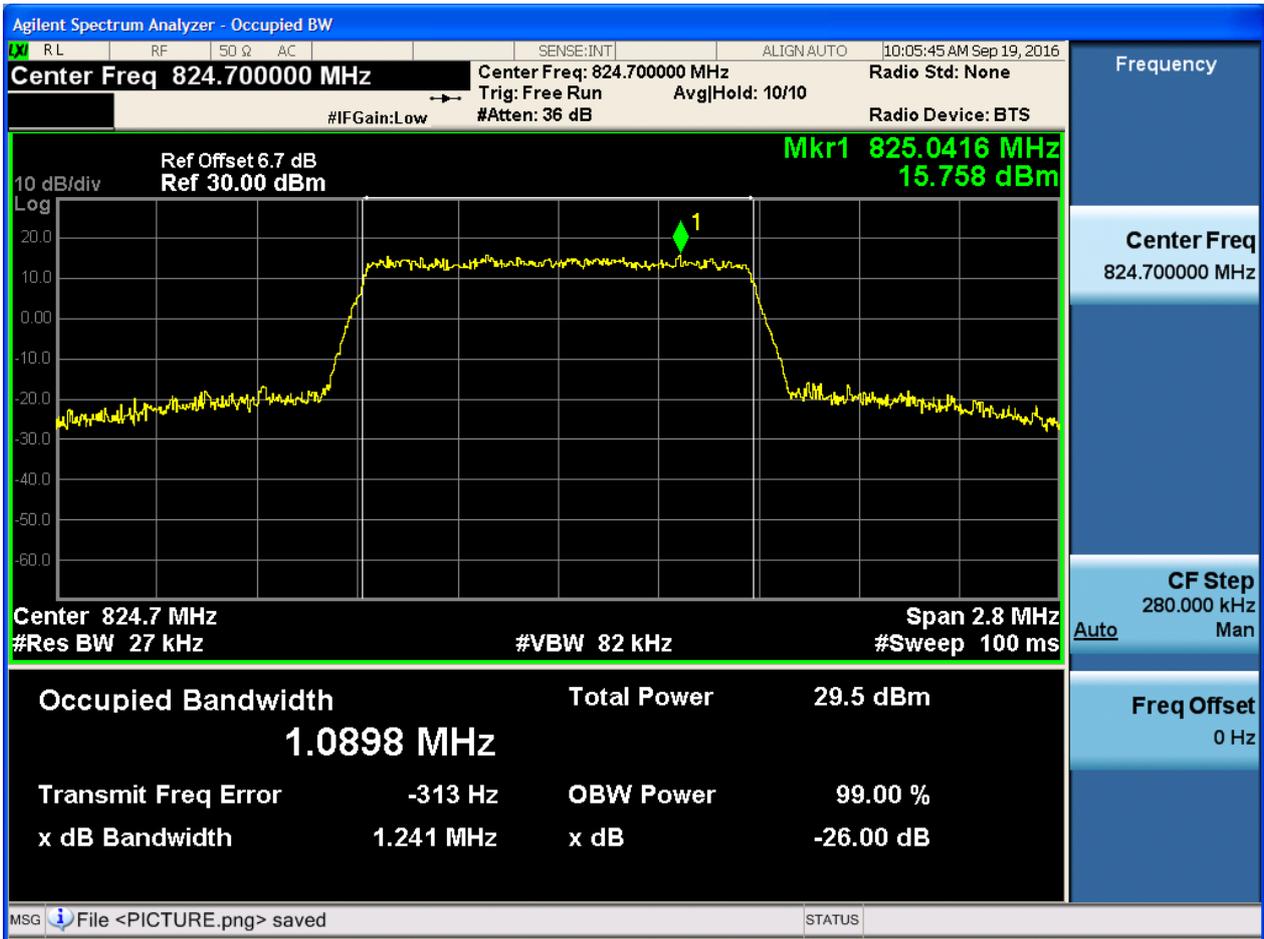
4.1.1.2.1.2 Test Channel = MCH

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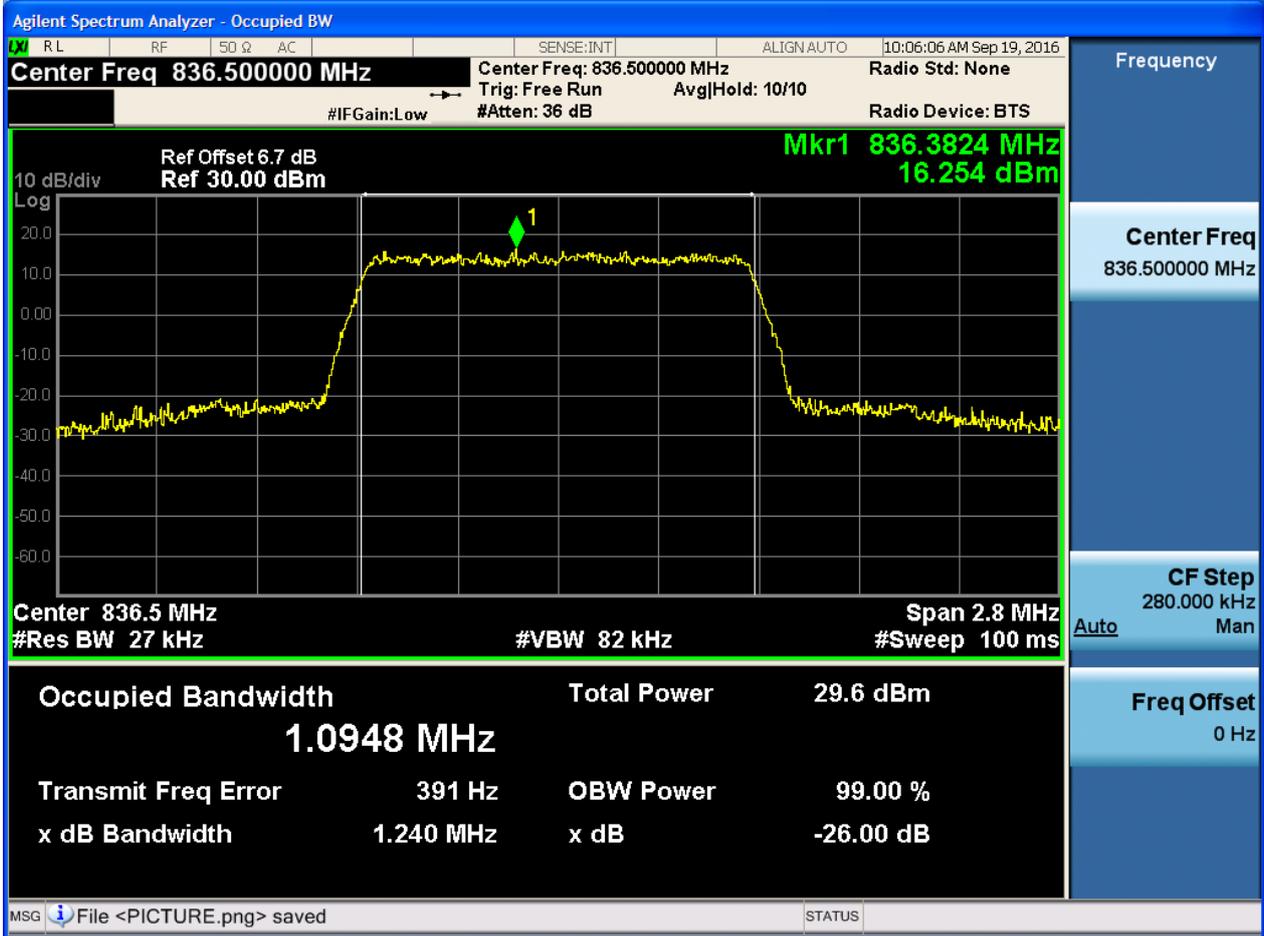
4.1.1.2.1.3 Test Channel = HCH

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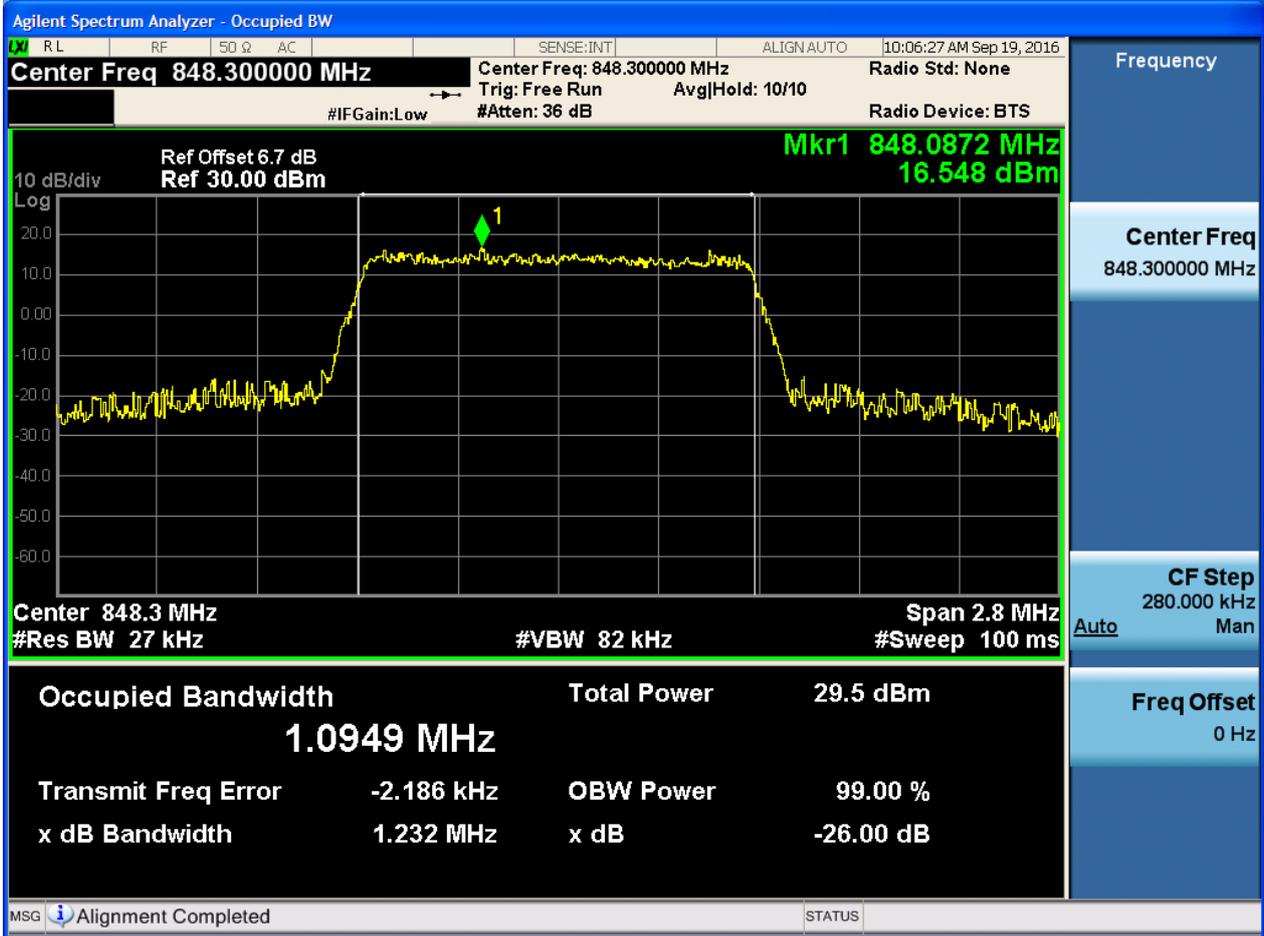
4.1.1.2.2 Test Bandwidth = 3

4.1.1.2.2.1 Test Channel = LCH

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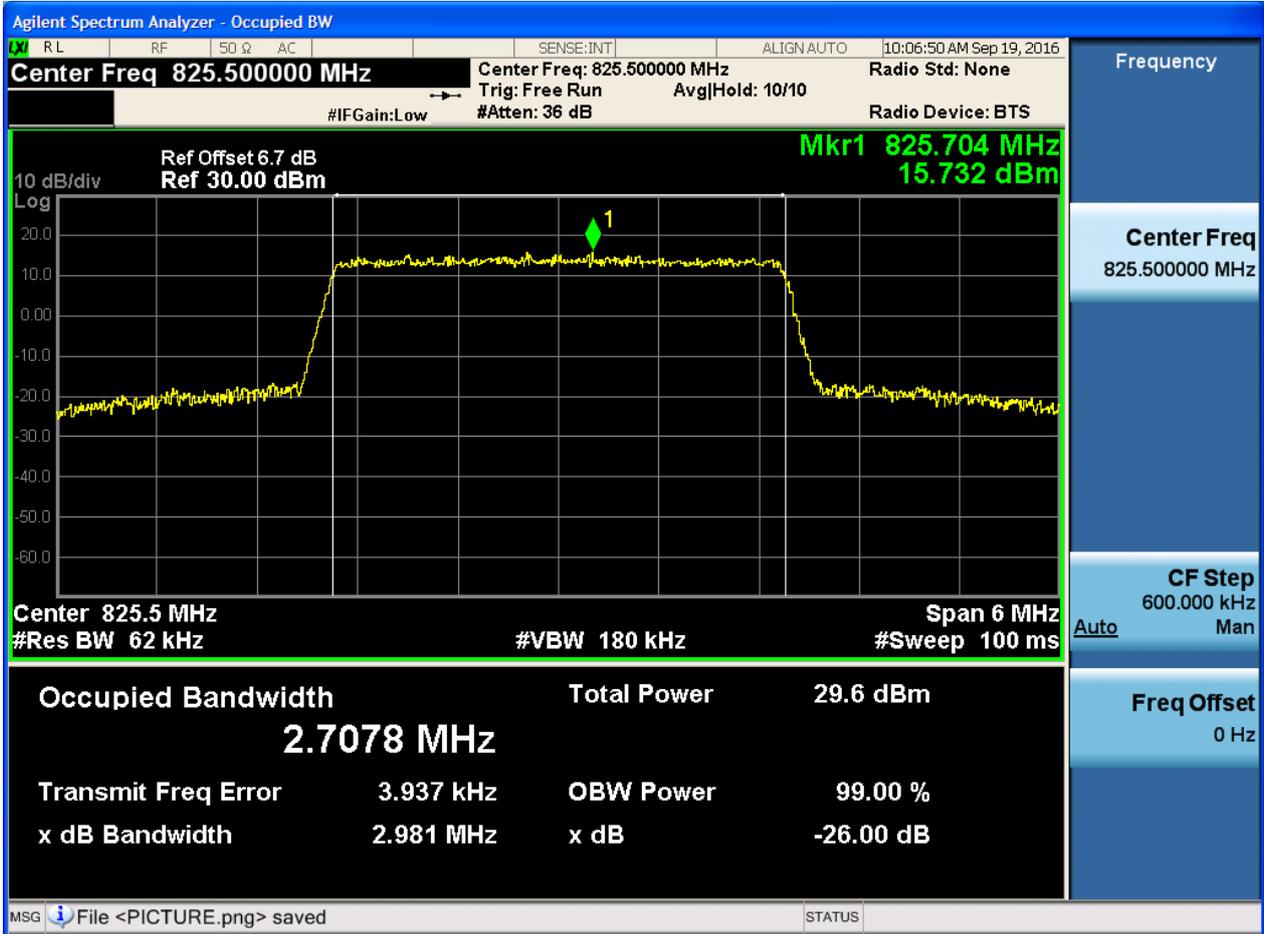
4.1.1.2.2.2 Test Channel = MCH

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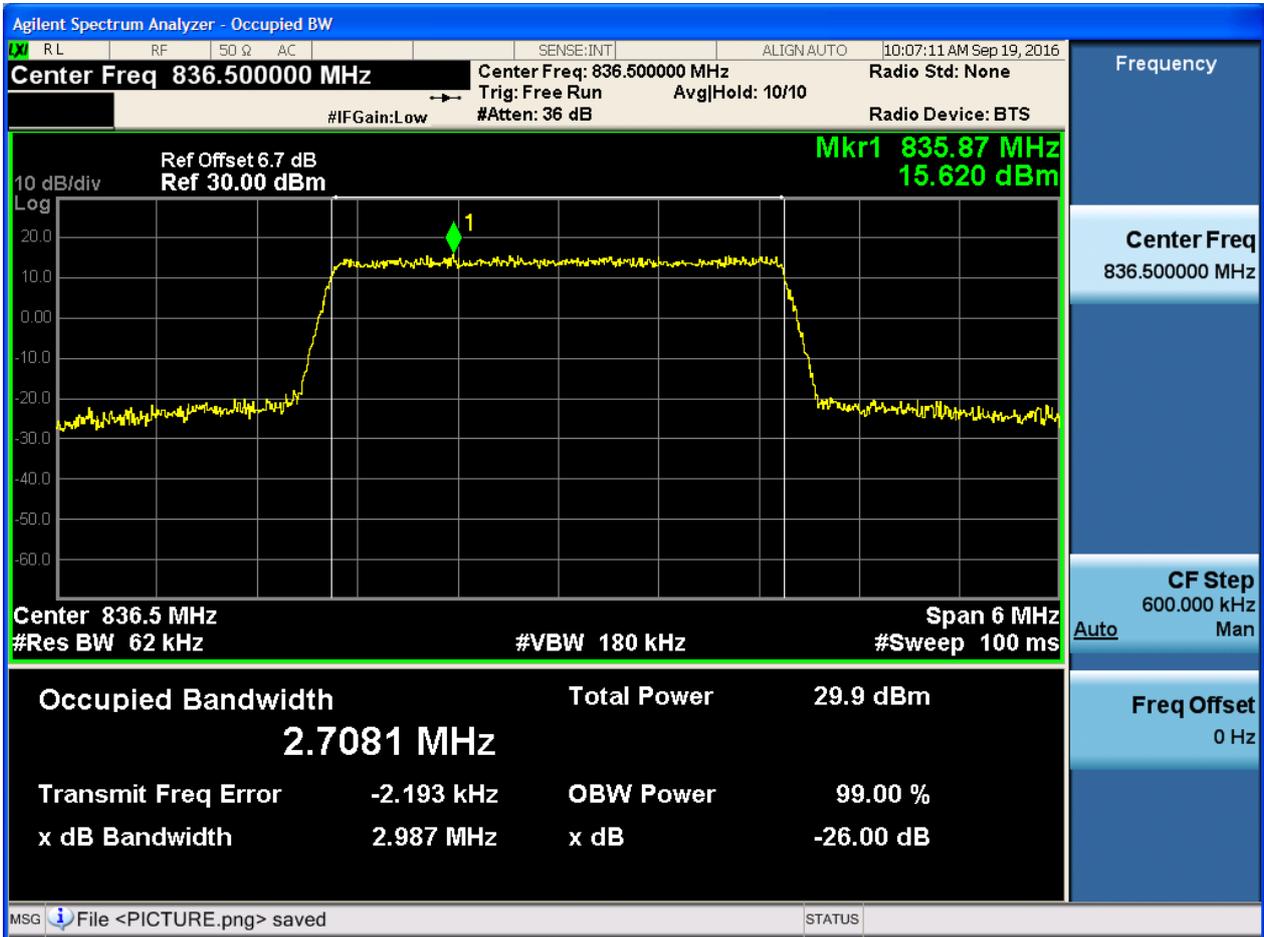
4.1.1.2.2.3 Test Channel = HCH

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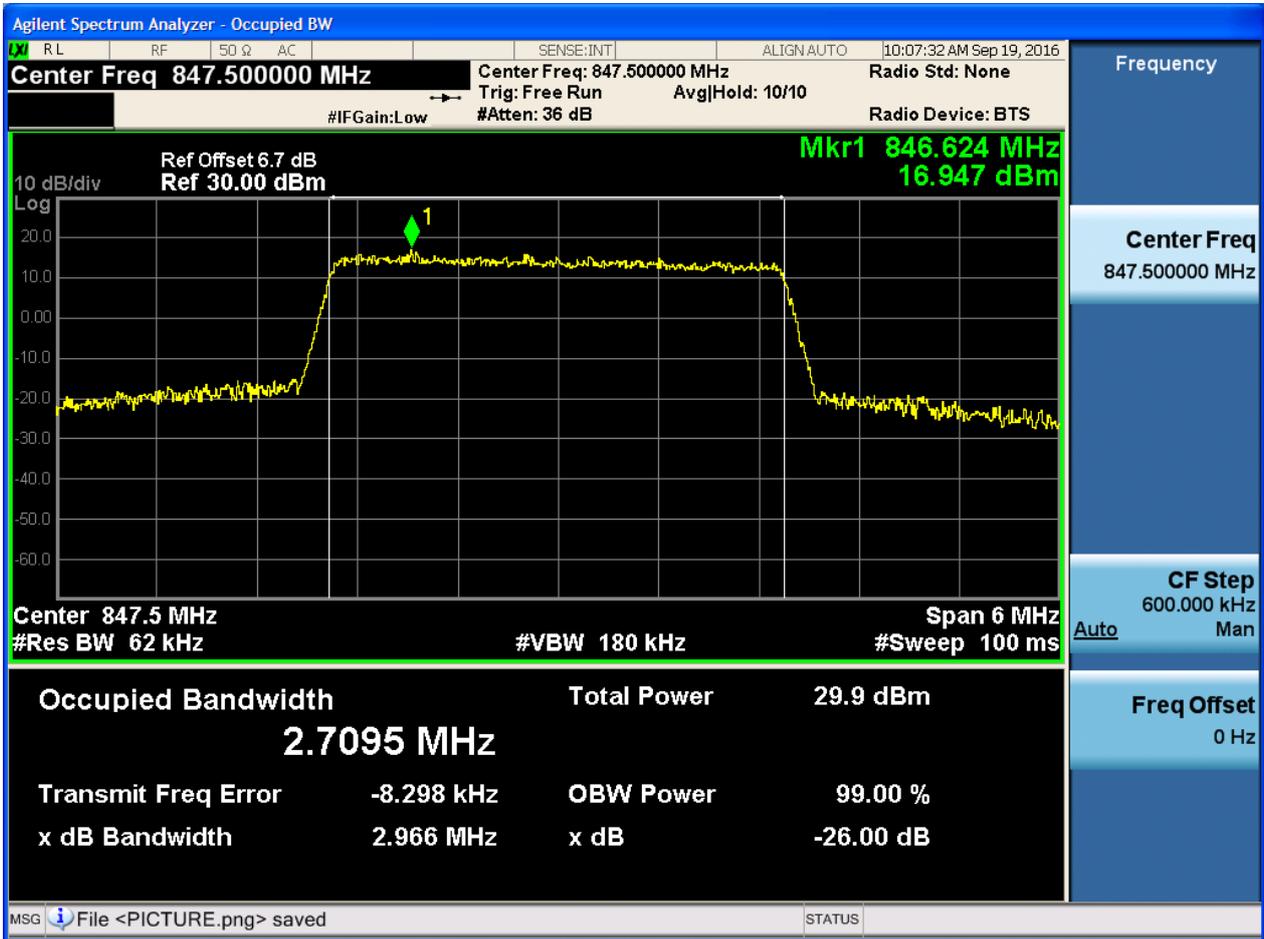
4.1.1.2.3 Test Bandwidth = 5

4.1.1.2.3.1 Test Channel = LCH

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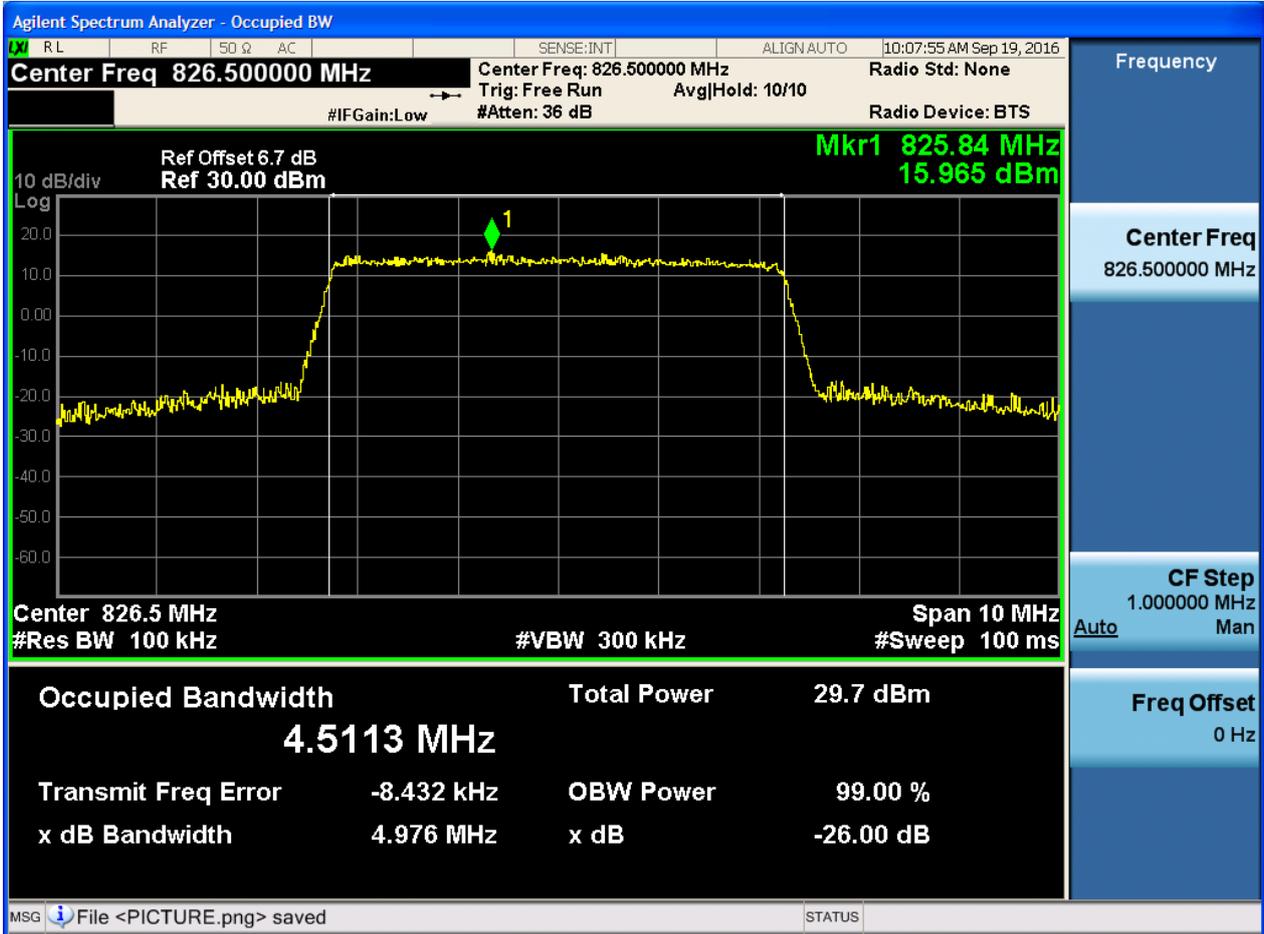
4.1.1.2.3.2 Test Channel = MCH

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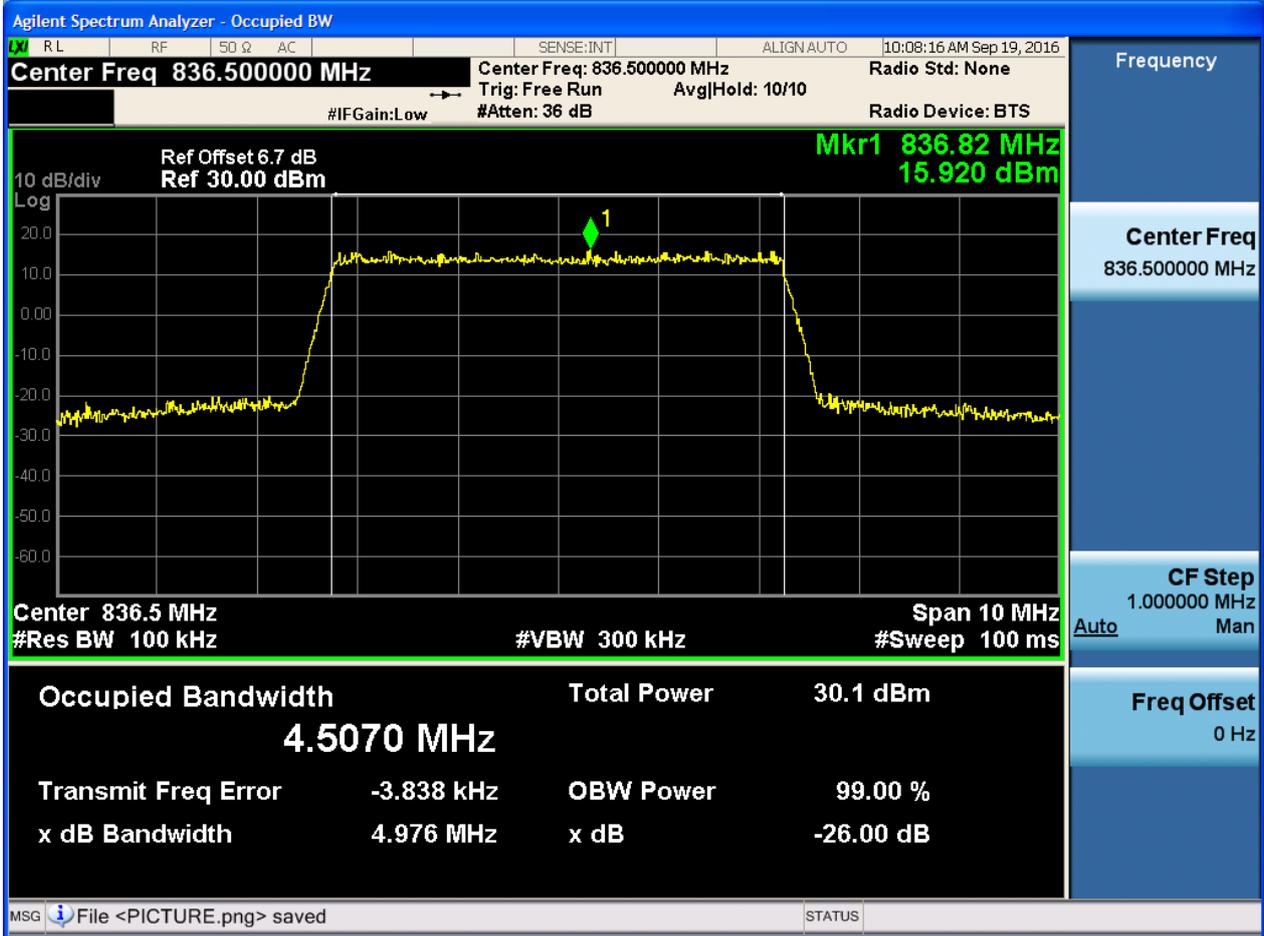
4.1.1.2.3.3 Test Channel = HCH

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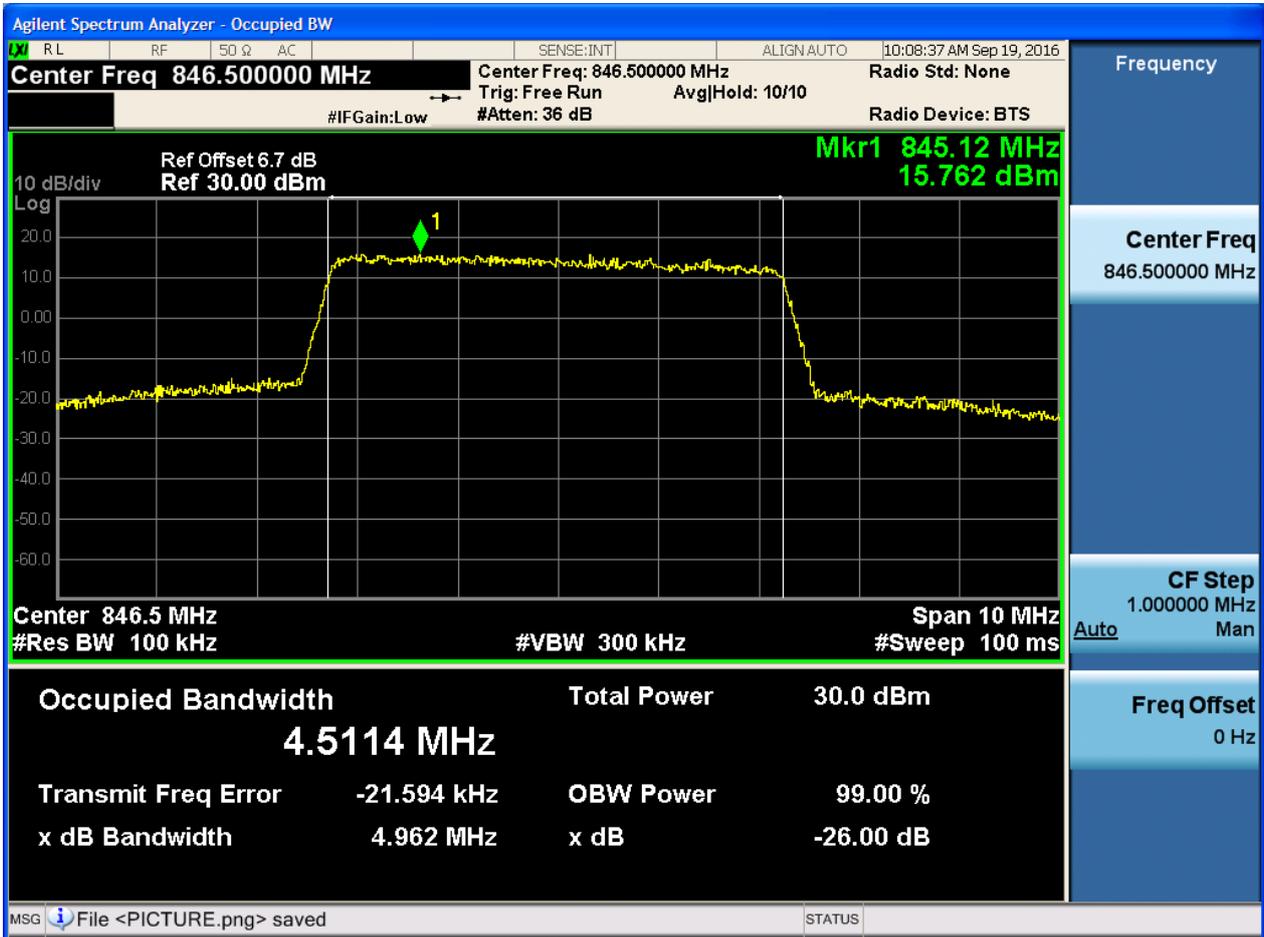
4.1.1.2.4 Test Bandwidth = 10

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
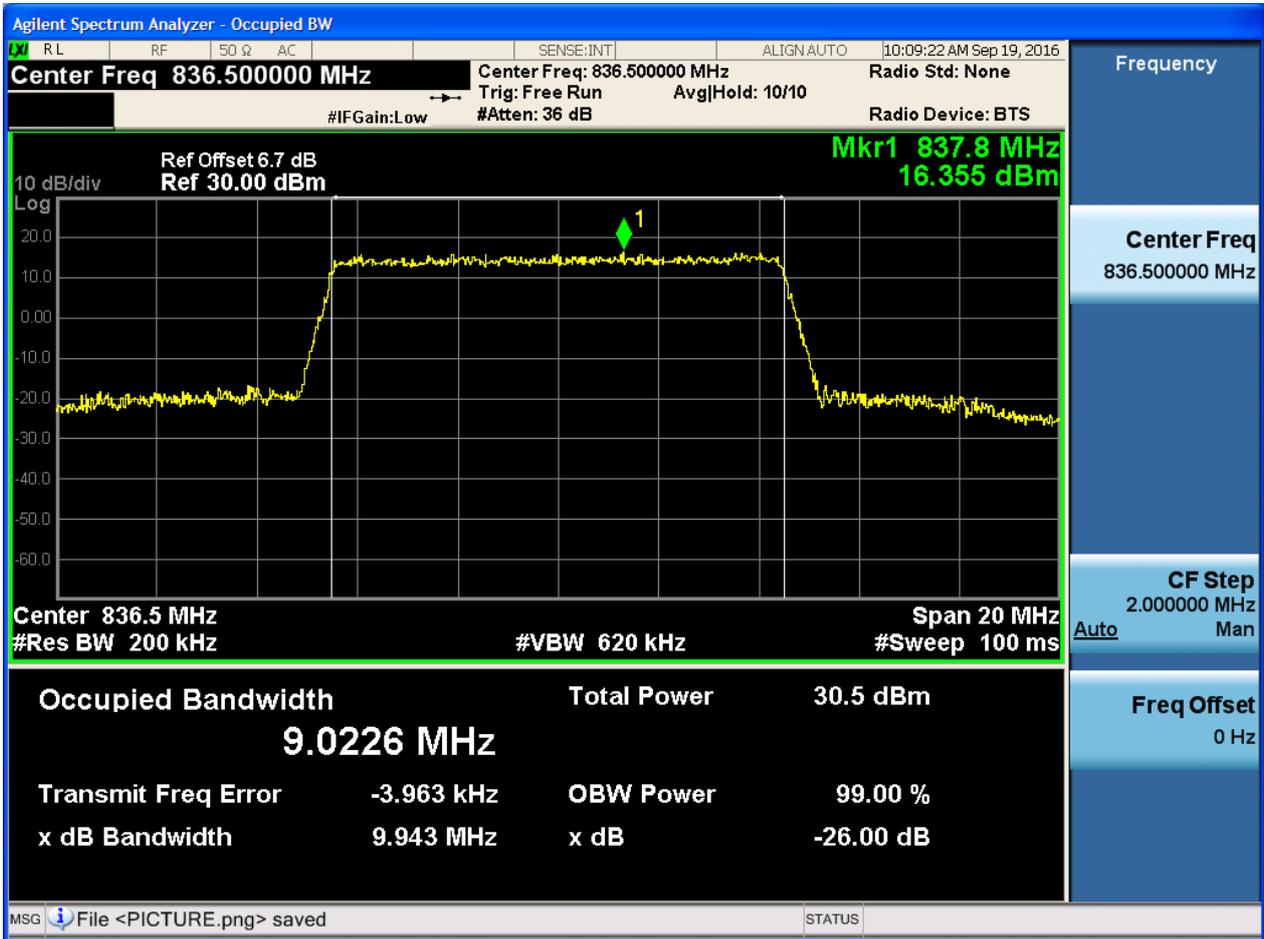
4.1.1.2.4.3 Test Channel = HCH

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
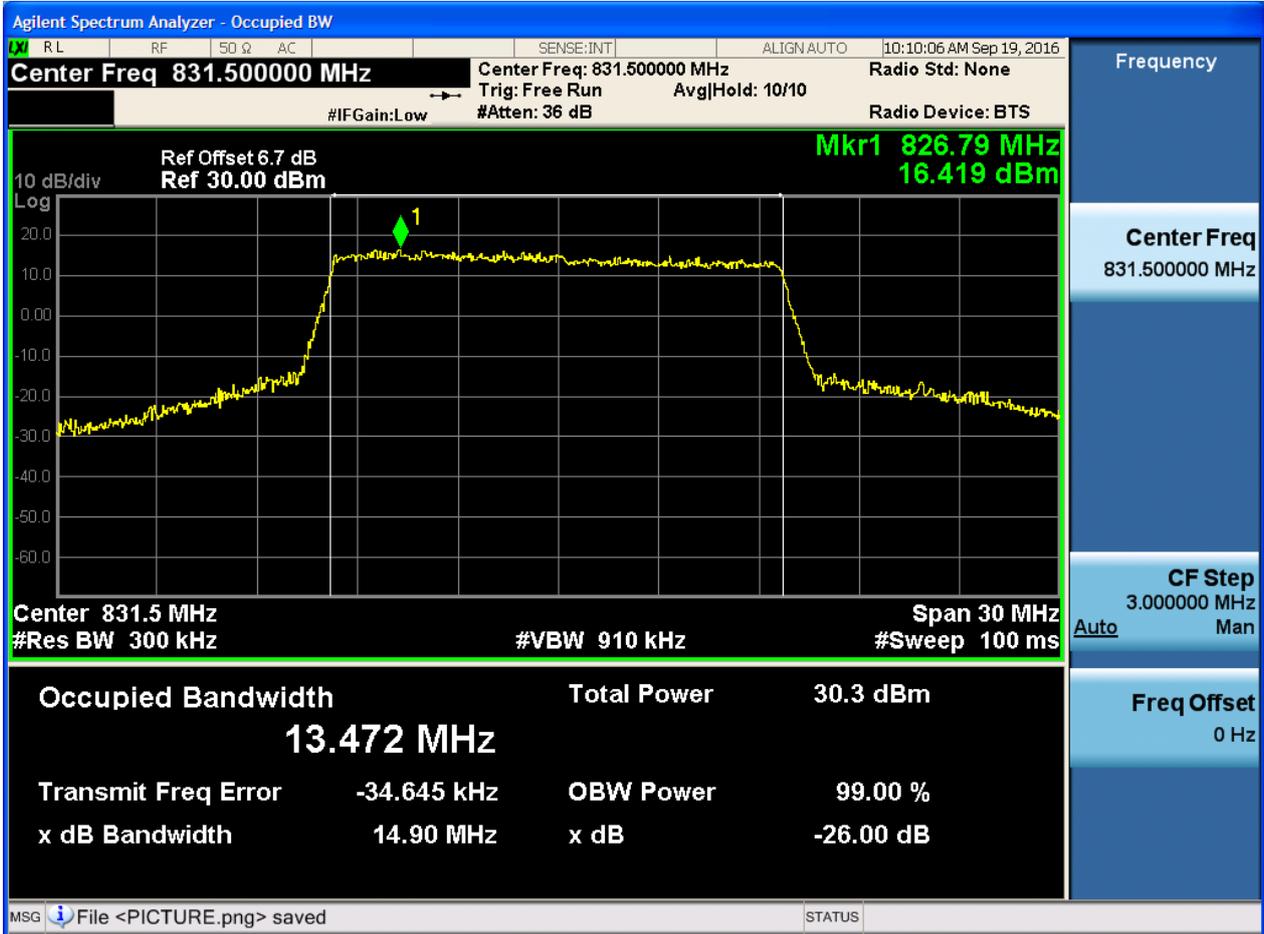
4.1.1.2.5.2 Test Channel = MCH

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
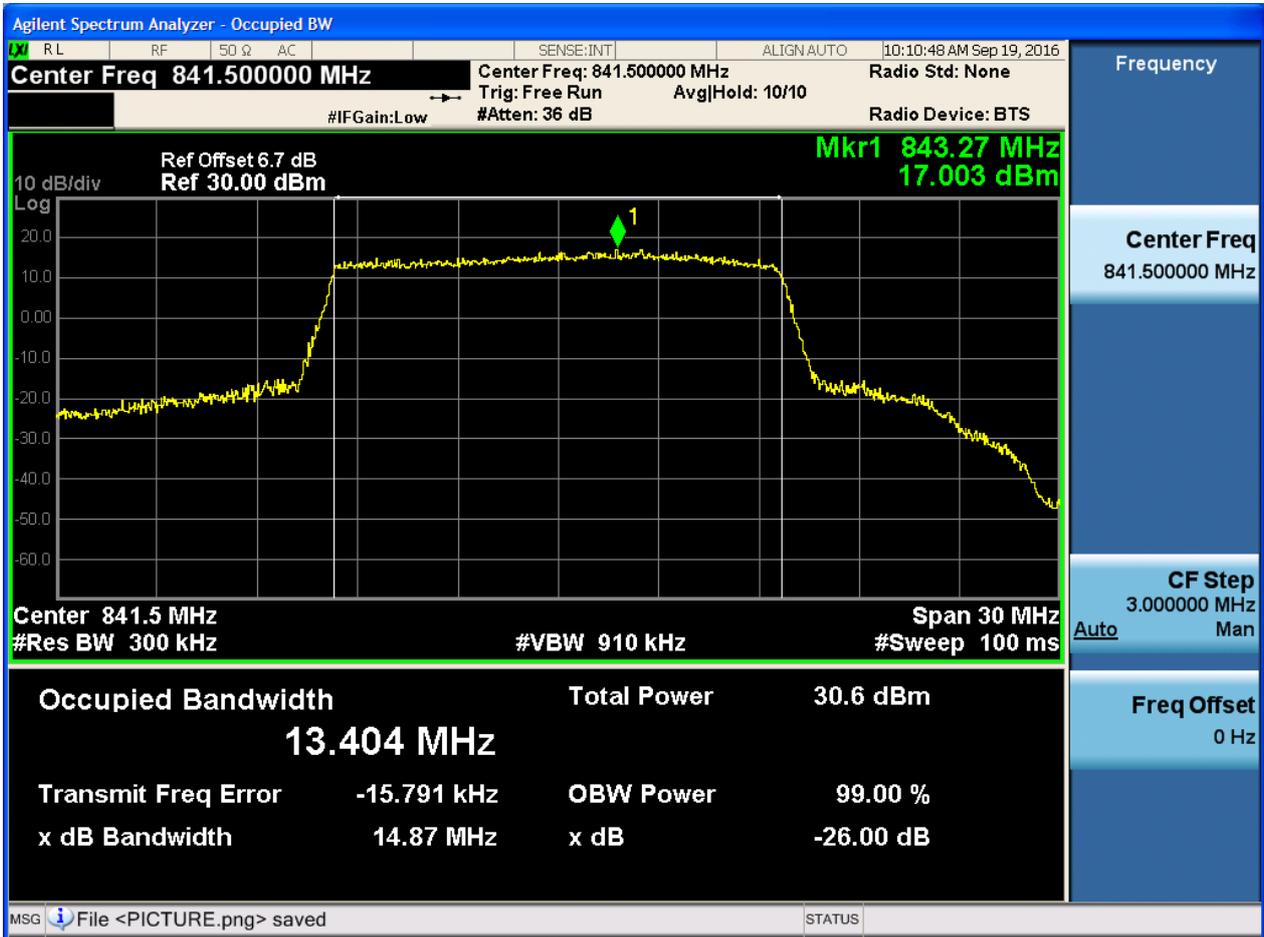
5Appendix_E: Band Edges Compliance

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
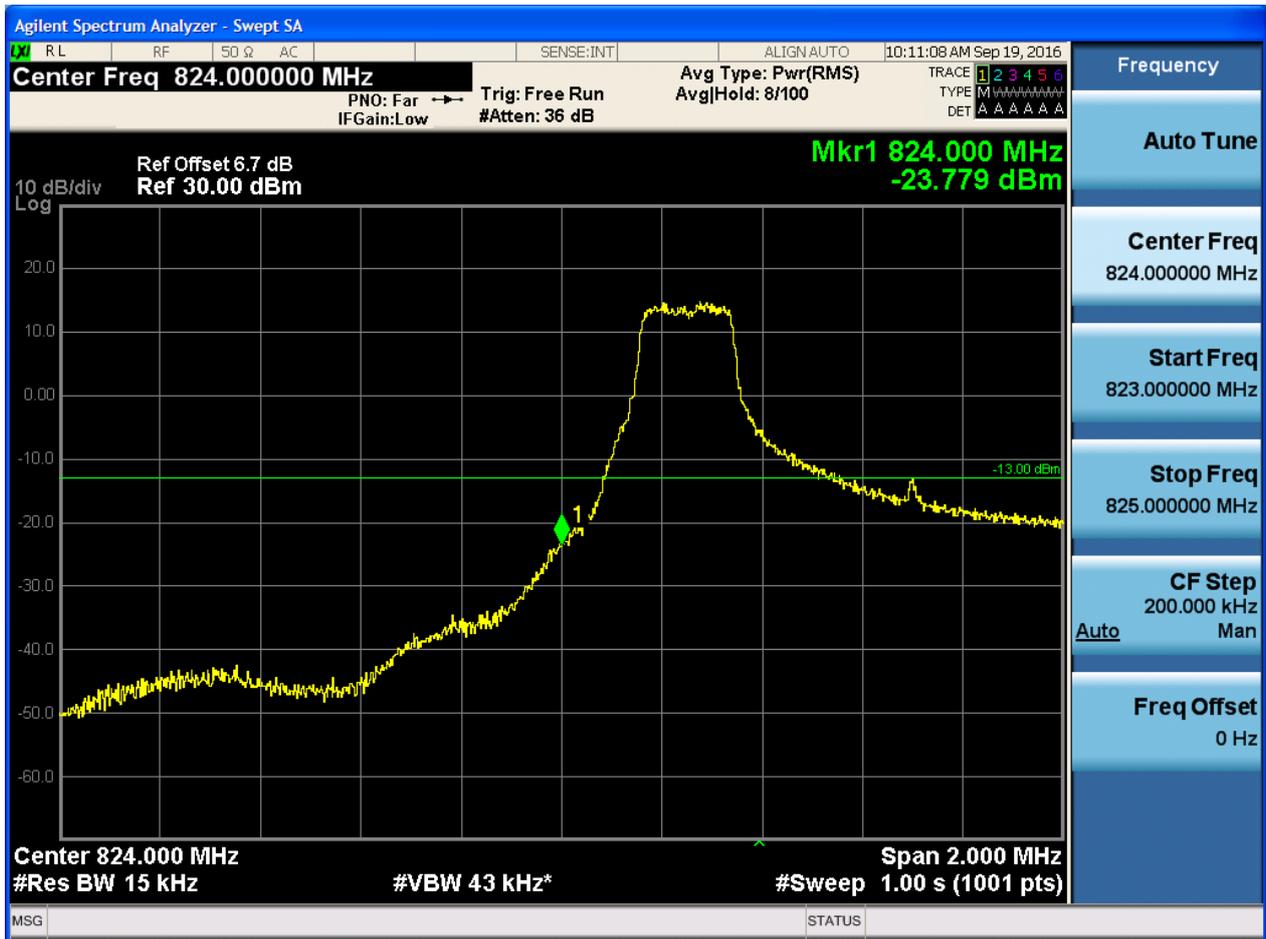
5.1.1.1.1.1.2 Test RB = RB1#5
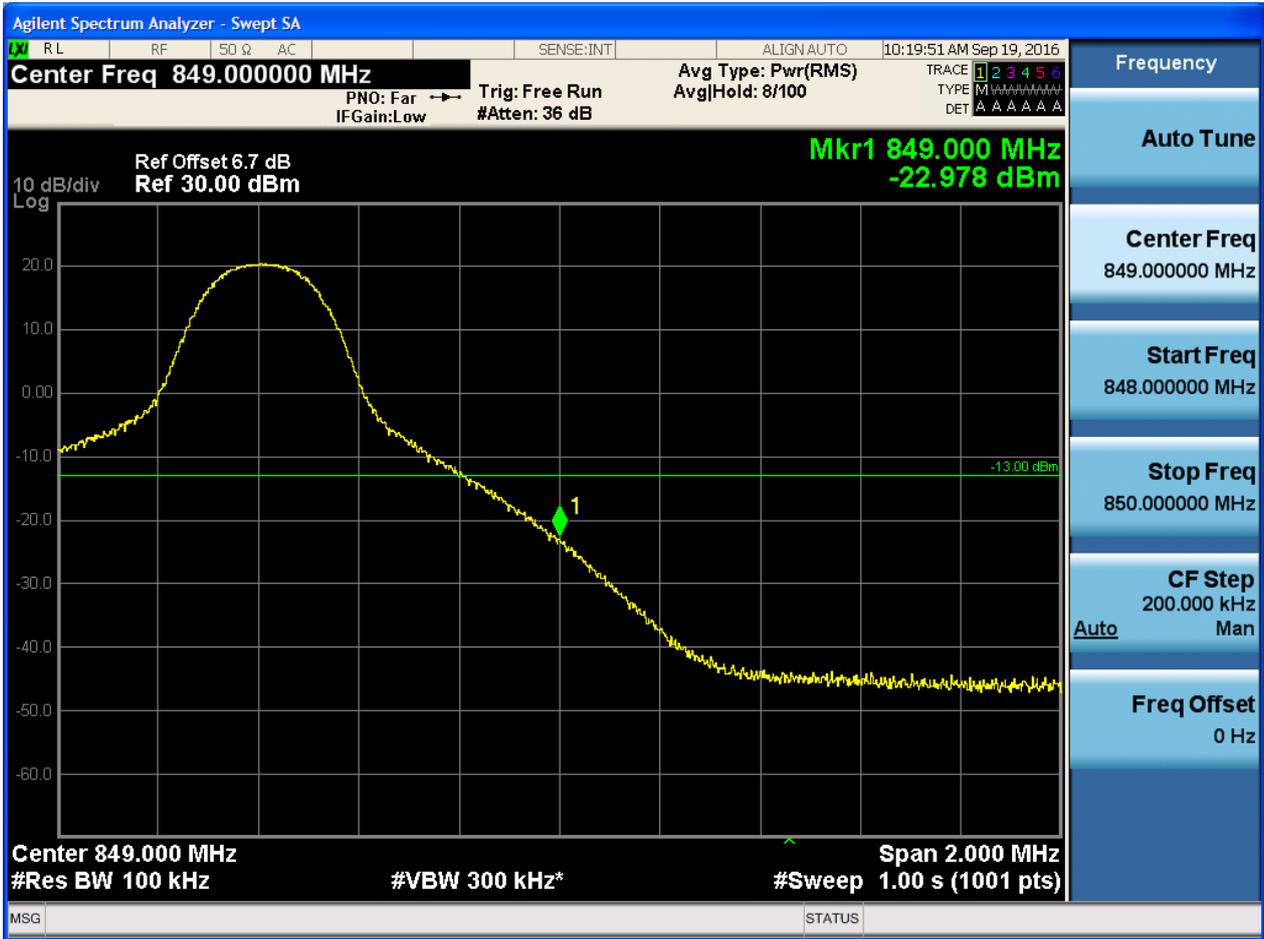
5.1.1.1.1.1.3 Test RB = RB3#2

5.1.1.1.1.1.4 Test RB = RB6#0

Huawei Proprietary and Confidential
Copyright © Huawei Technologies Co., Ltd.

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
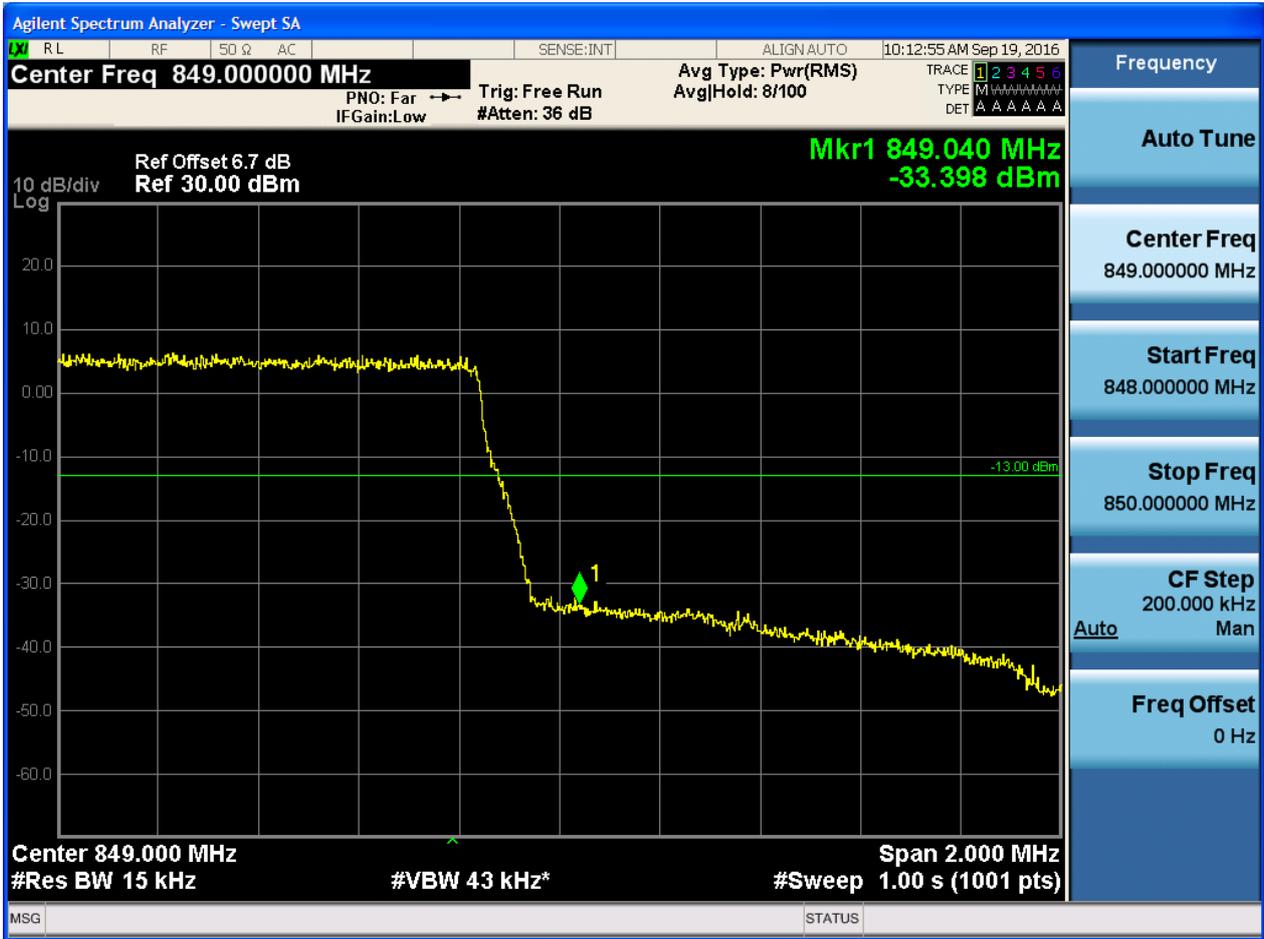
5.1.1.1.2 Test Bandwidth = 3

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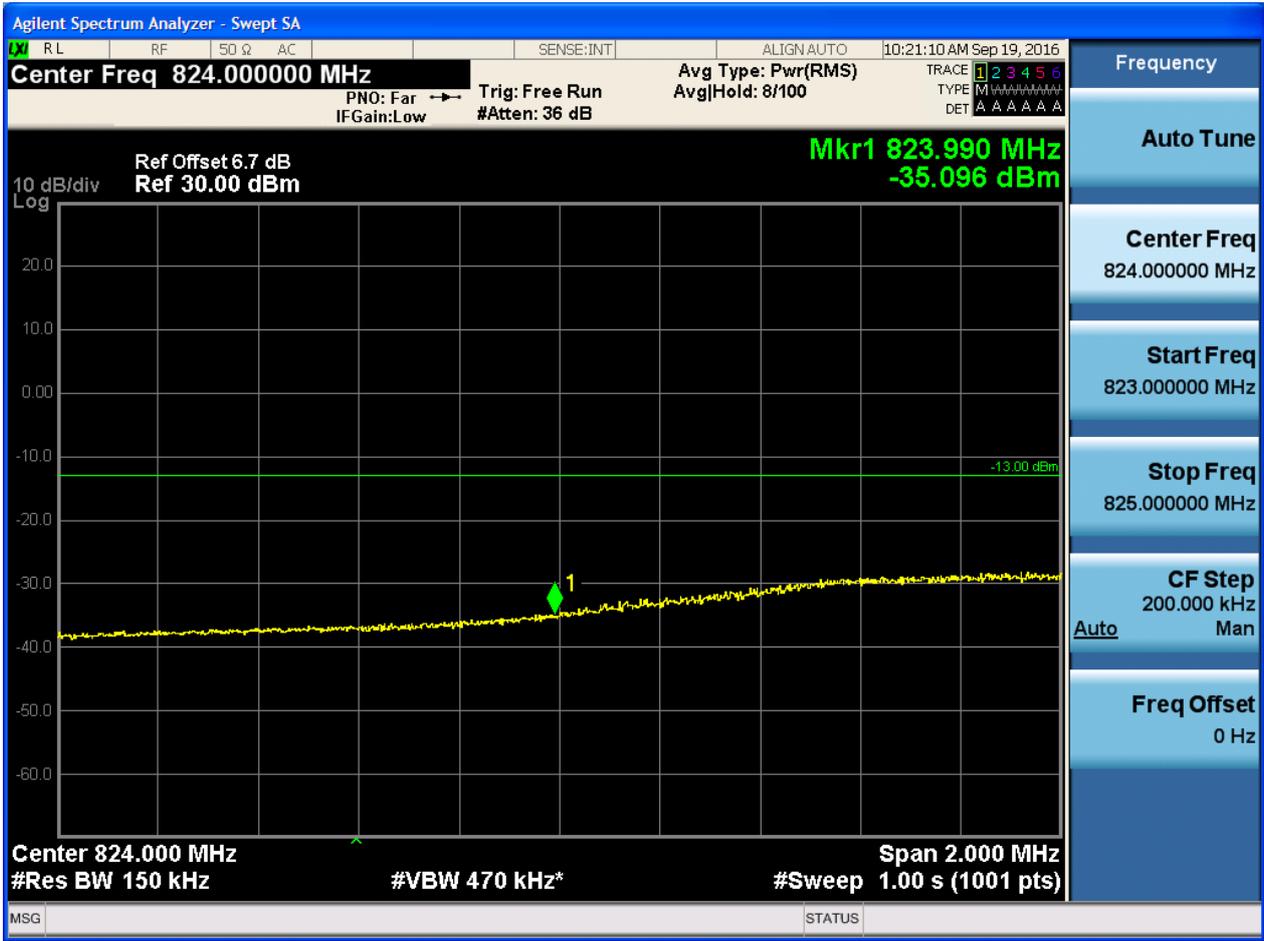
5.1.1.1.2.1.1 Test RB = RB1#0
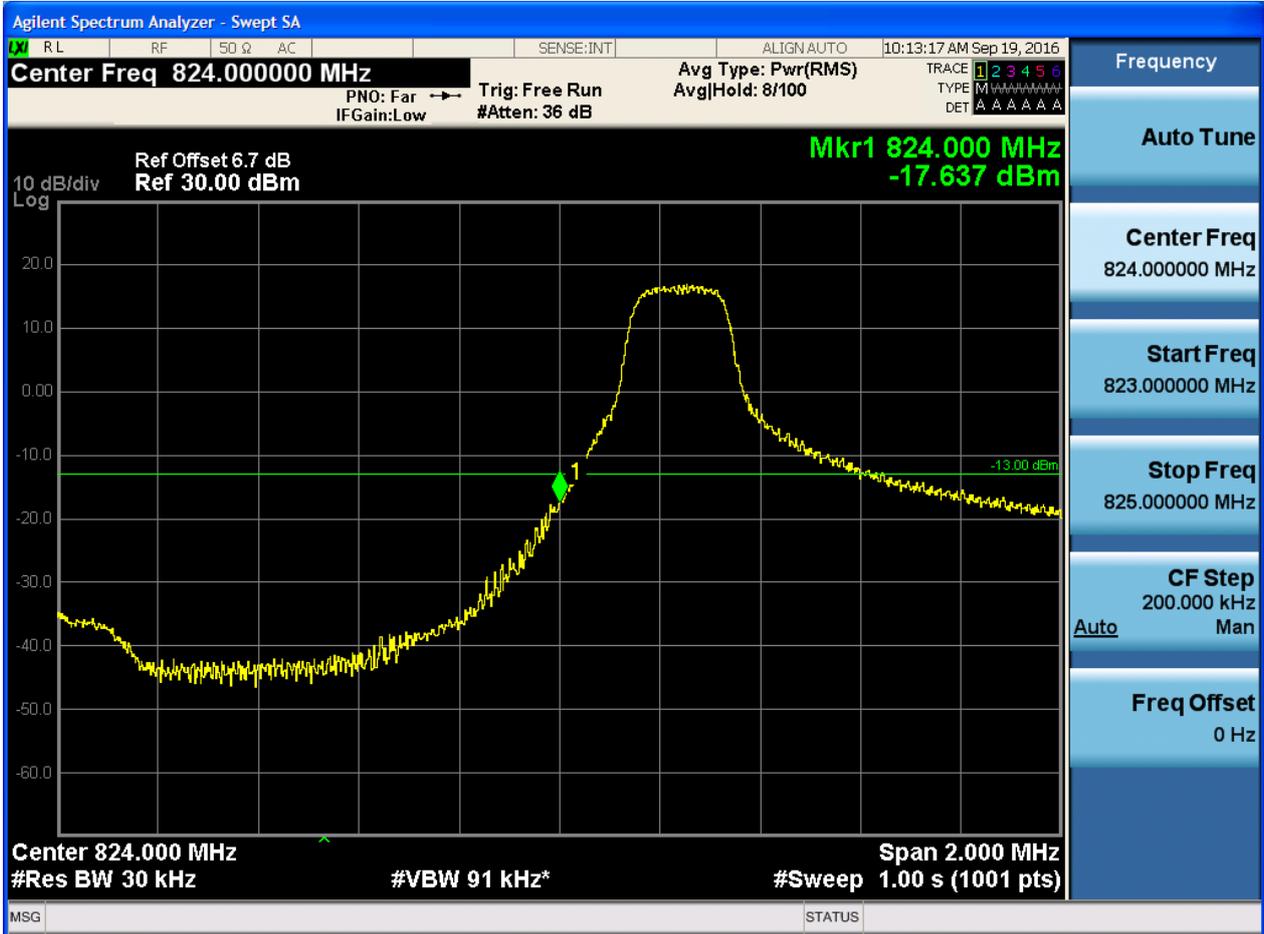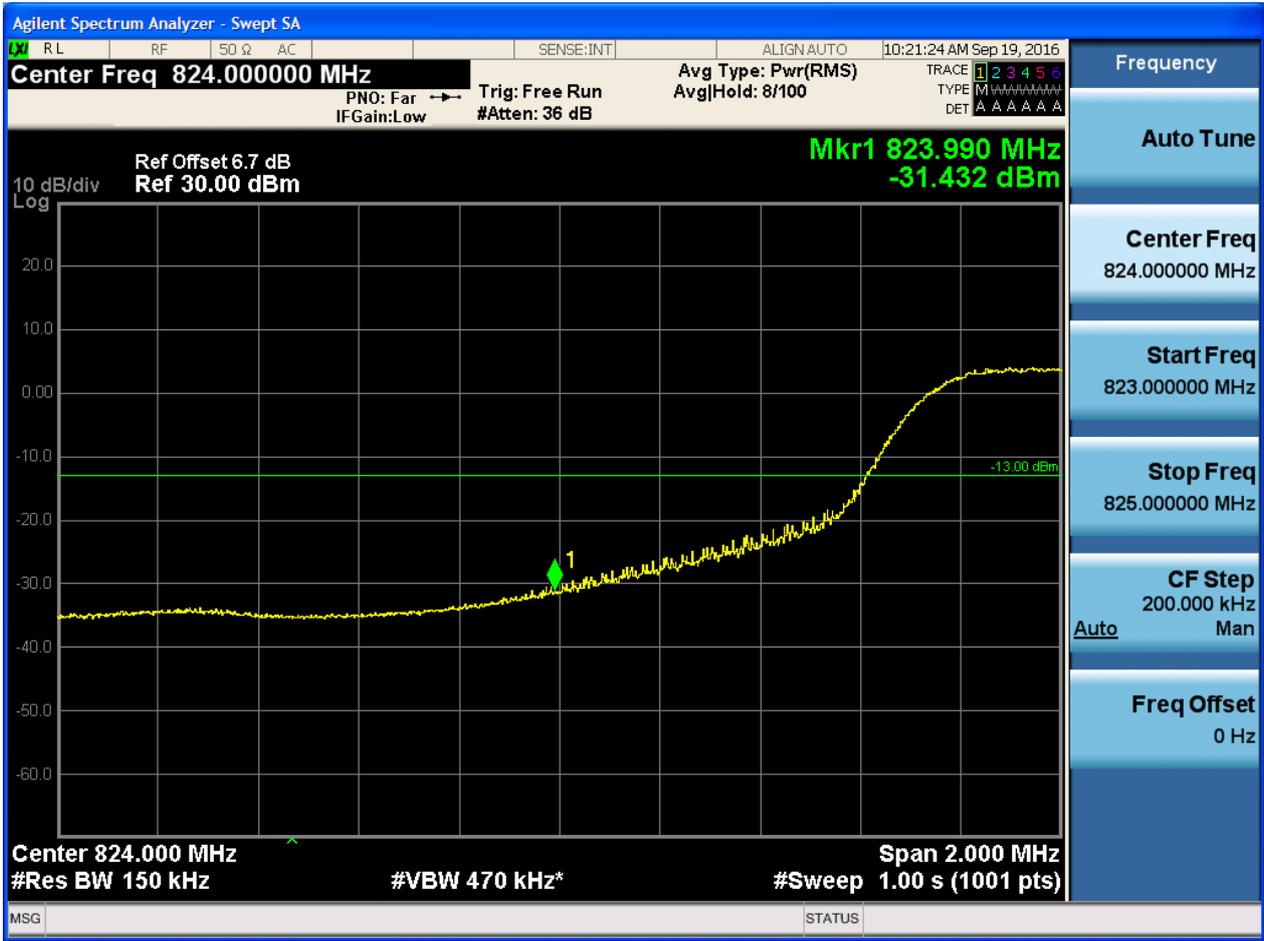
5.1.1.1.2.1.2 Test RB = RB1#14
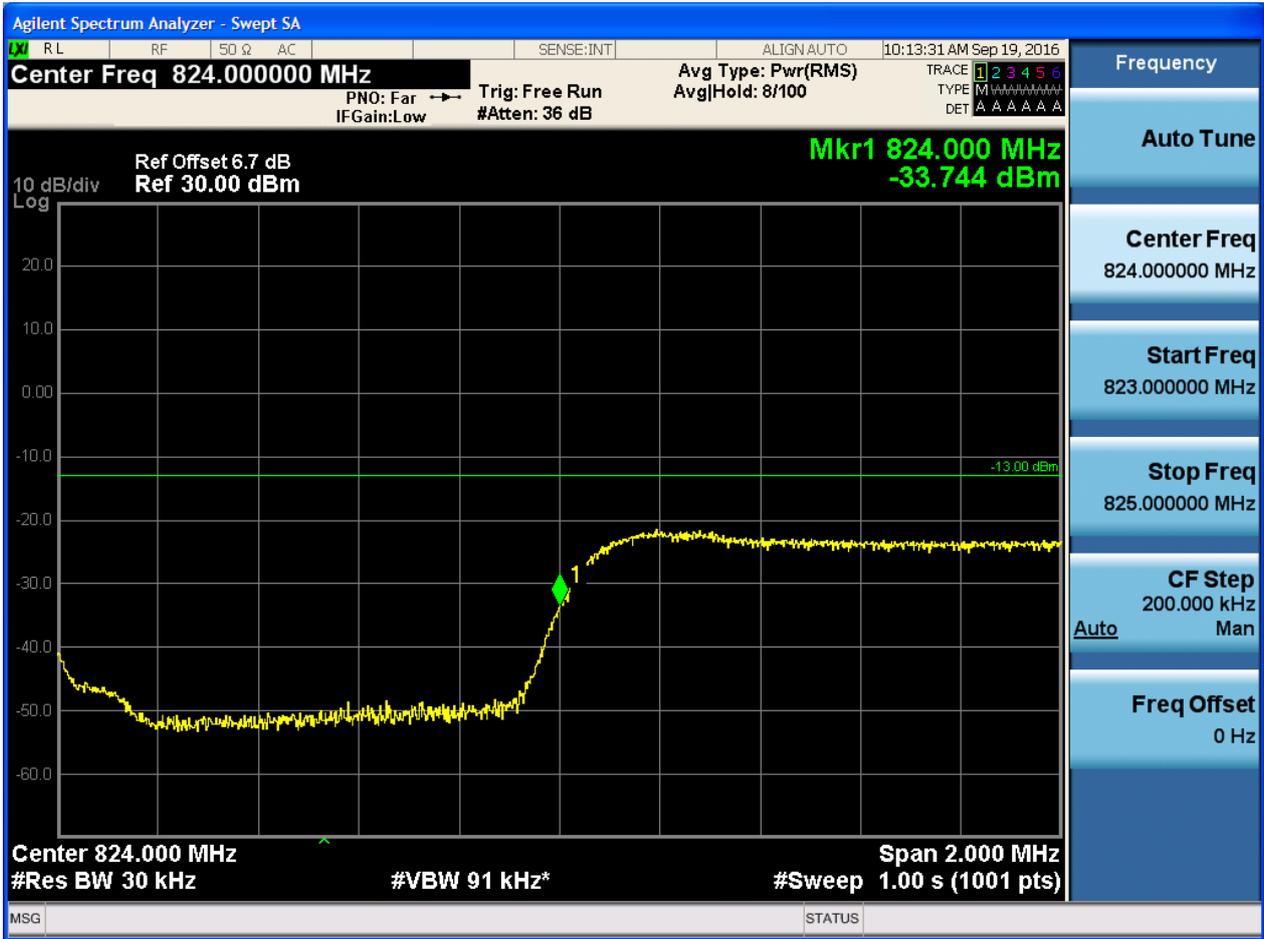
5.1.1.1.2.1.3 Test RB = RB8#4

5.1.1.1.2.1.4 Test RB = RB15#0
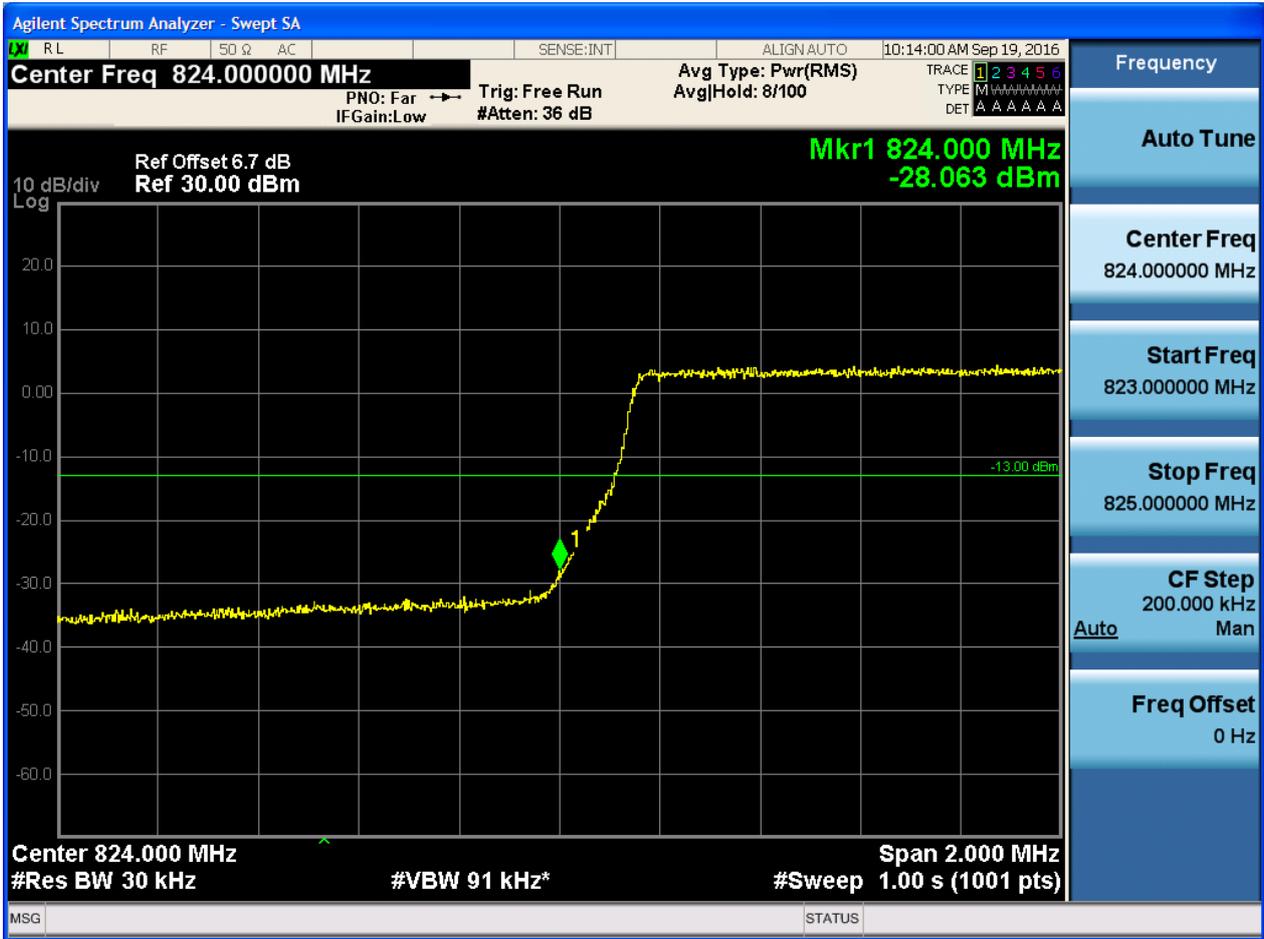
5.1.1.1.2.2 Test Channel = HCH
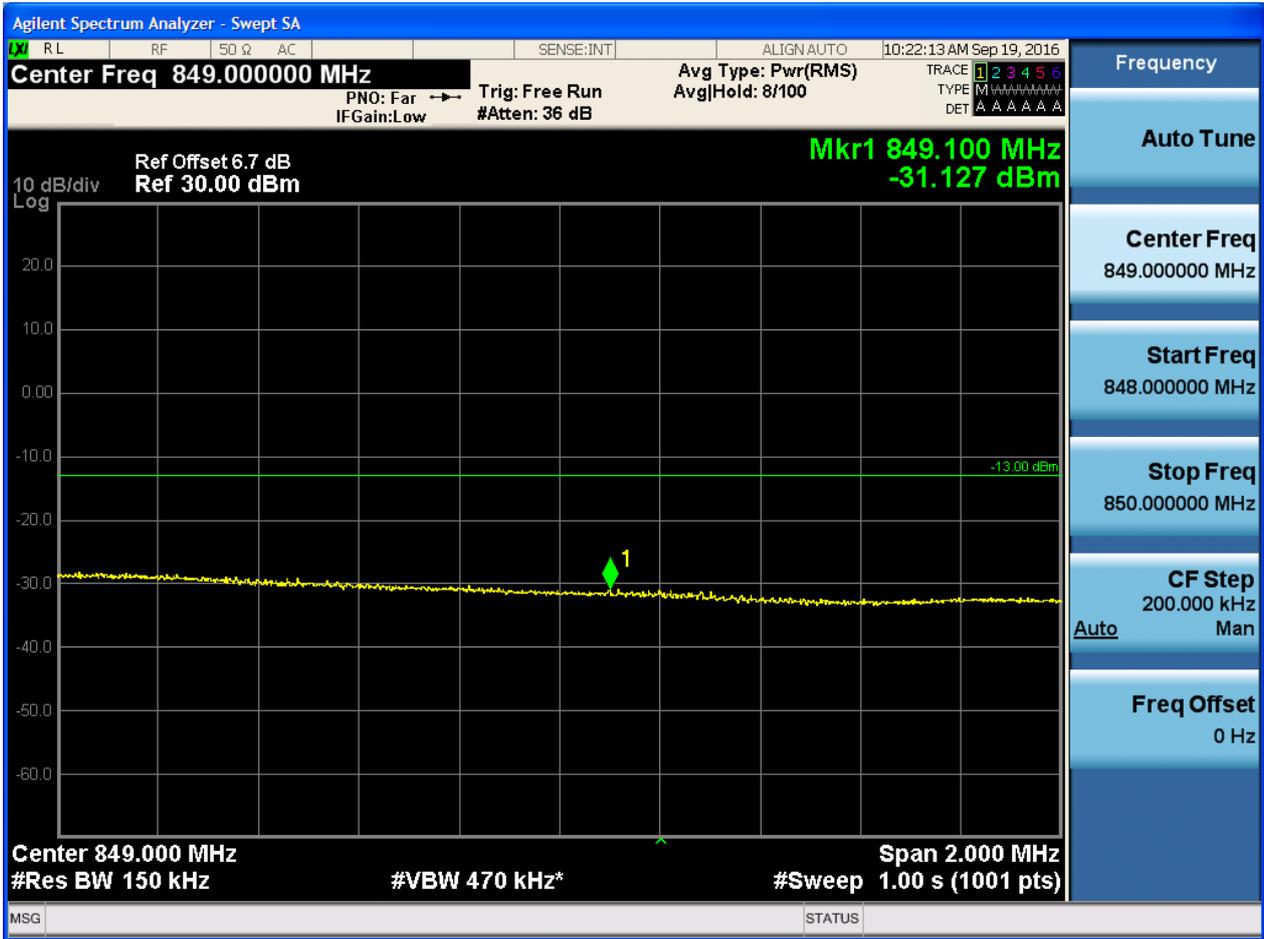
5.1.1.1.2.2.1 Test RB = RB1#0
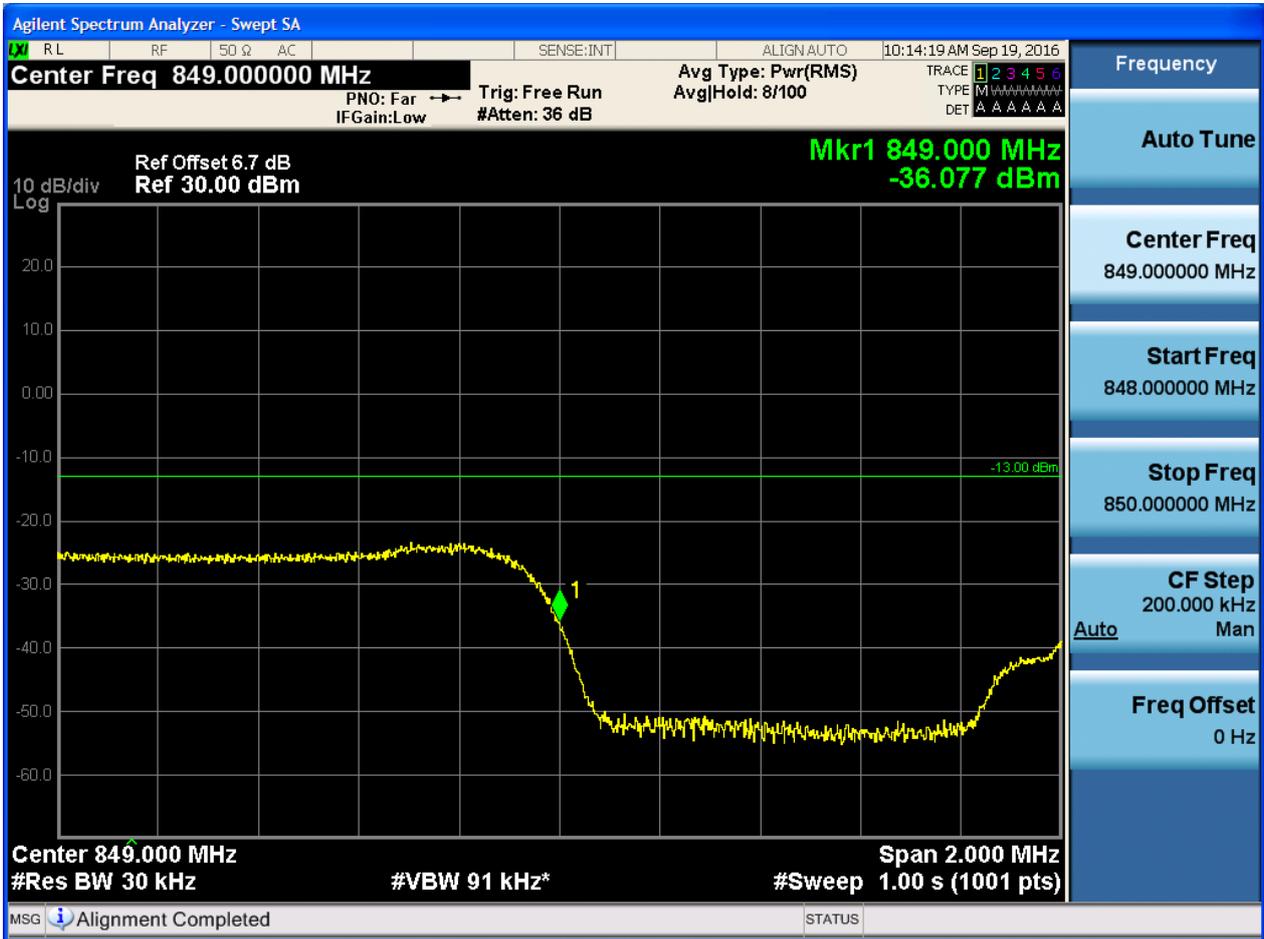
5.1.1.1.2.2.2 Test RB = RB1#14
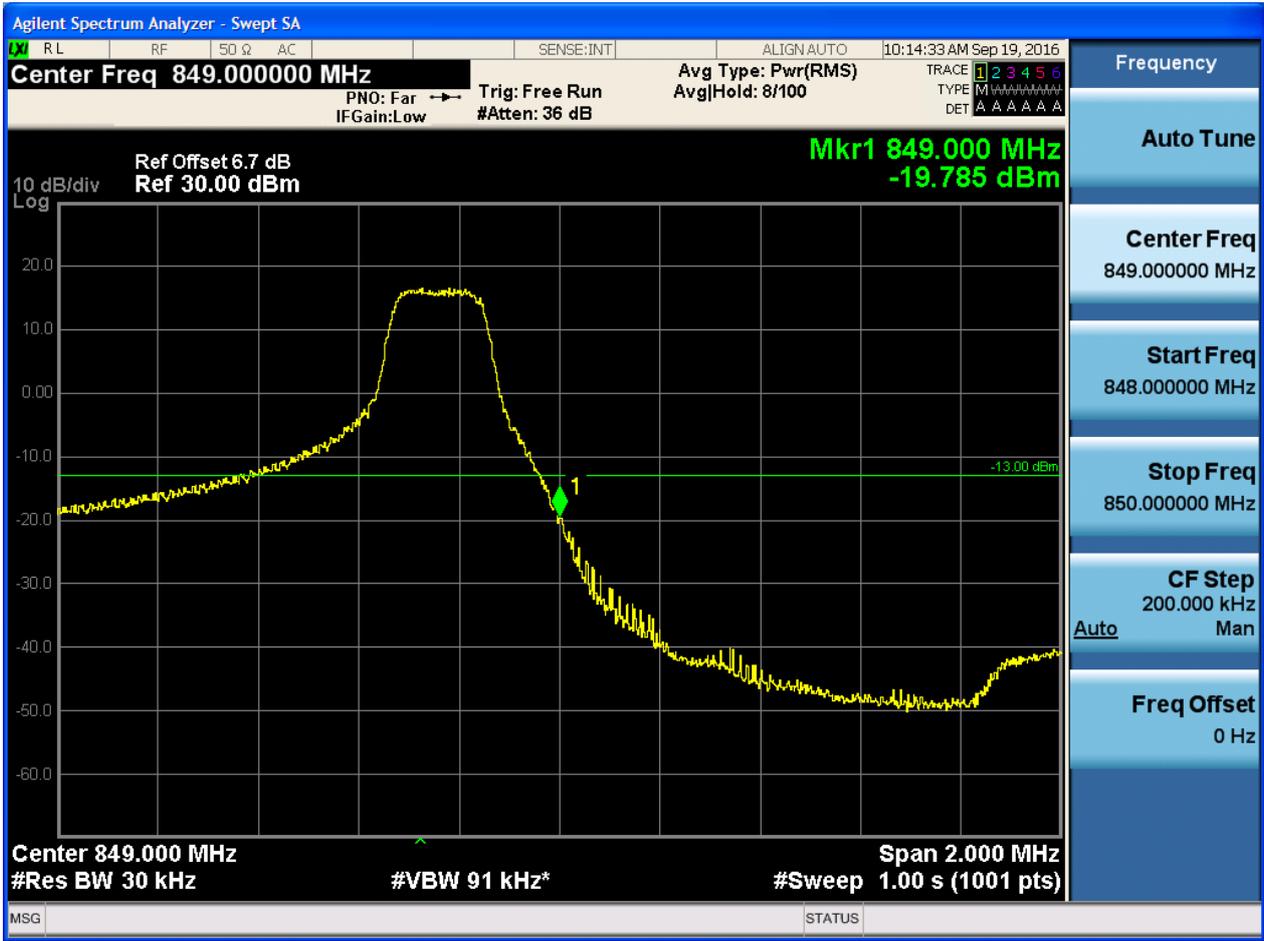
5.1.1.1.2.2.3 Test RB = RB8#4

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
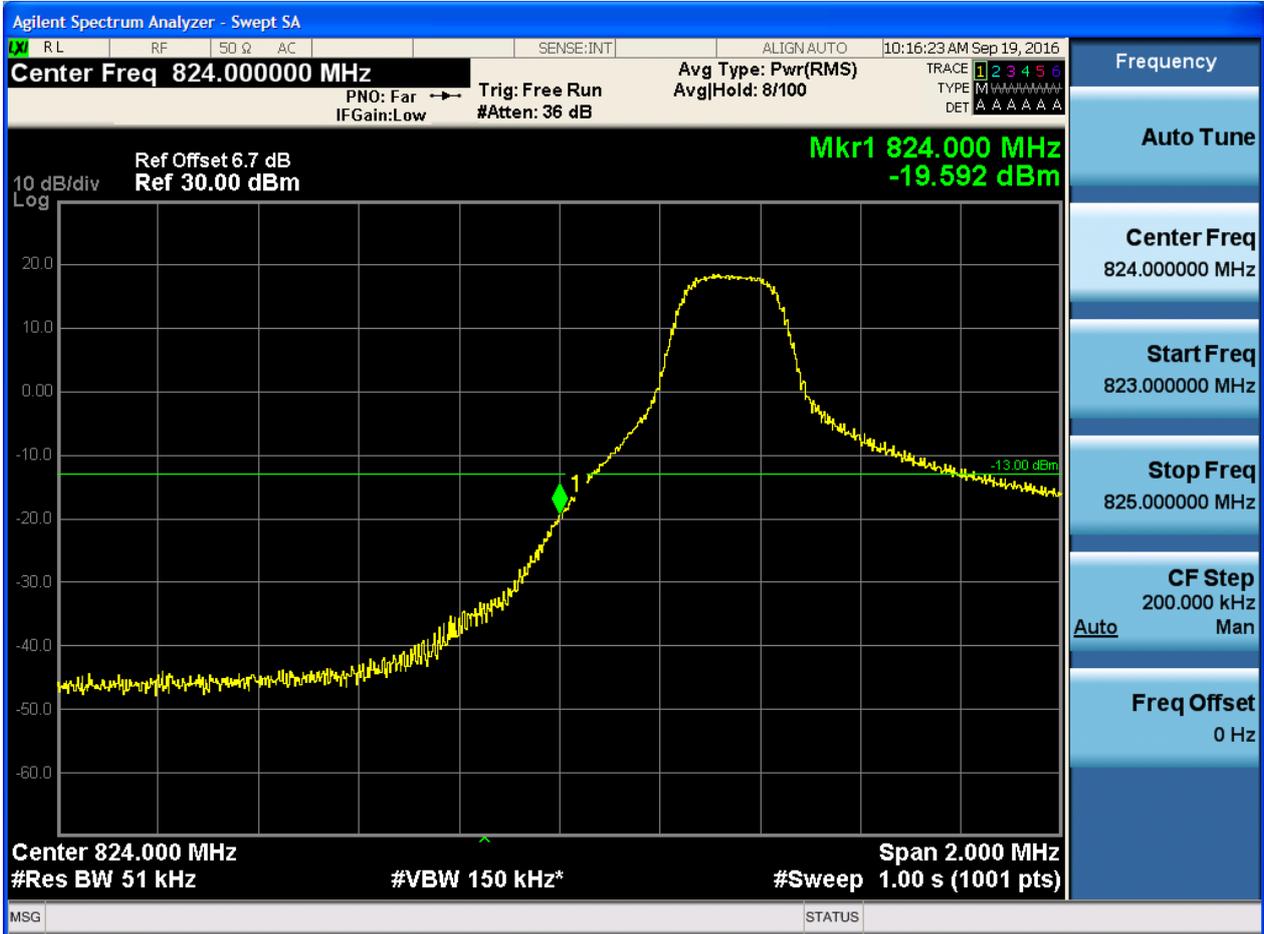
5.1.1.1.3.1.2 Test RB = RB1#24
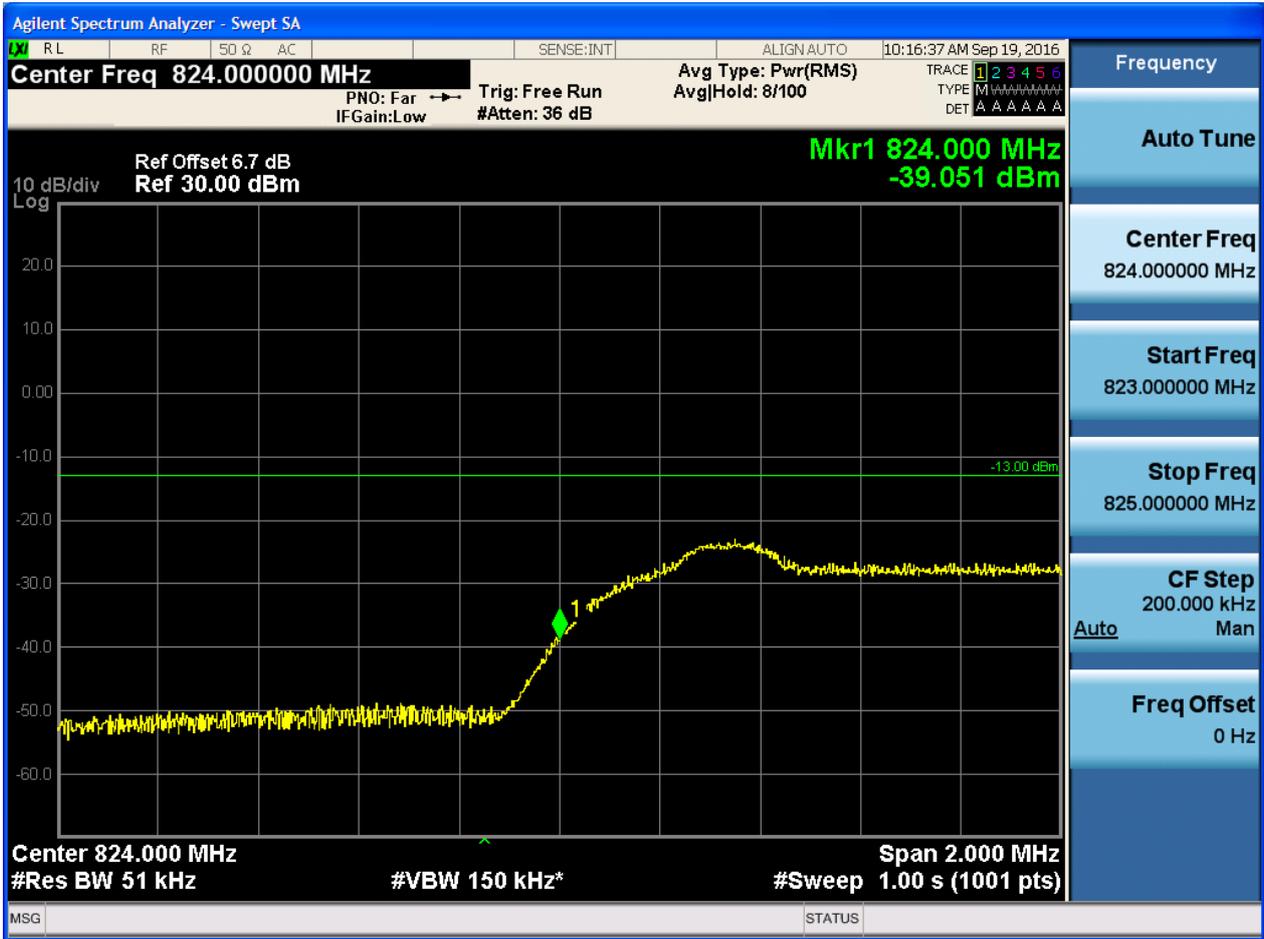
5.1.1.1.3.1.3 Test RB = RB12#6

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
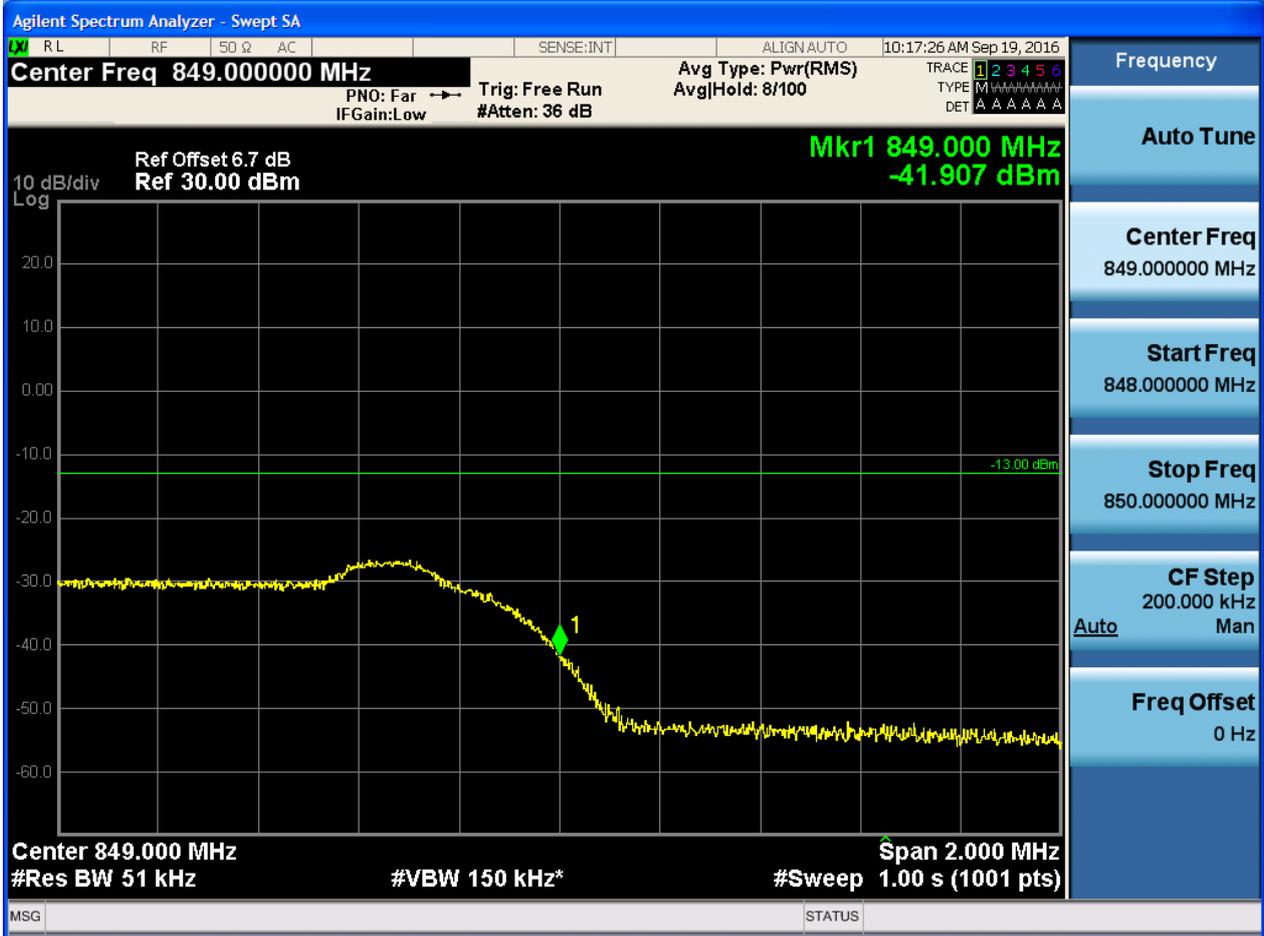
5.1.1.1.3.2.2 Test RB = RB1#24
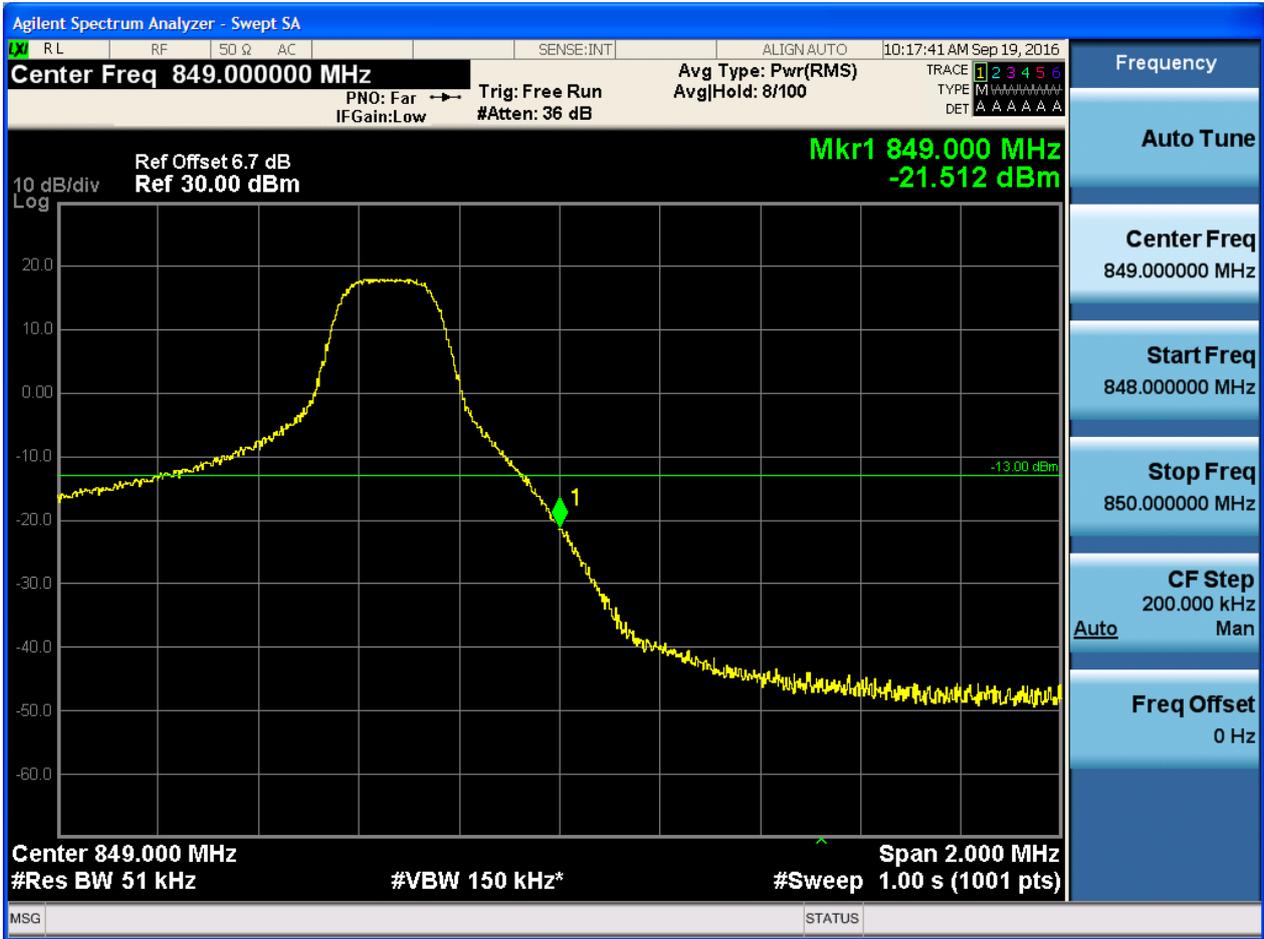
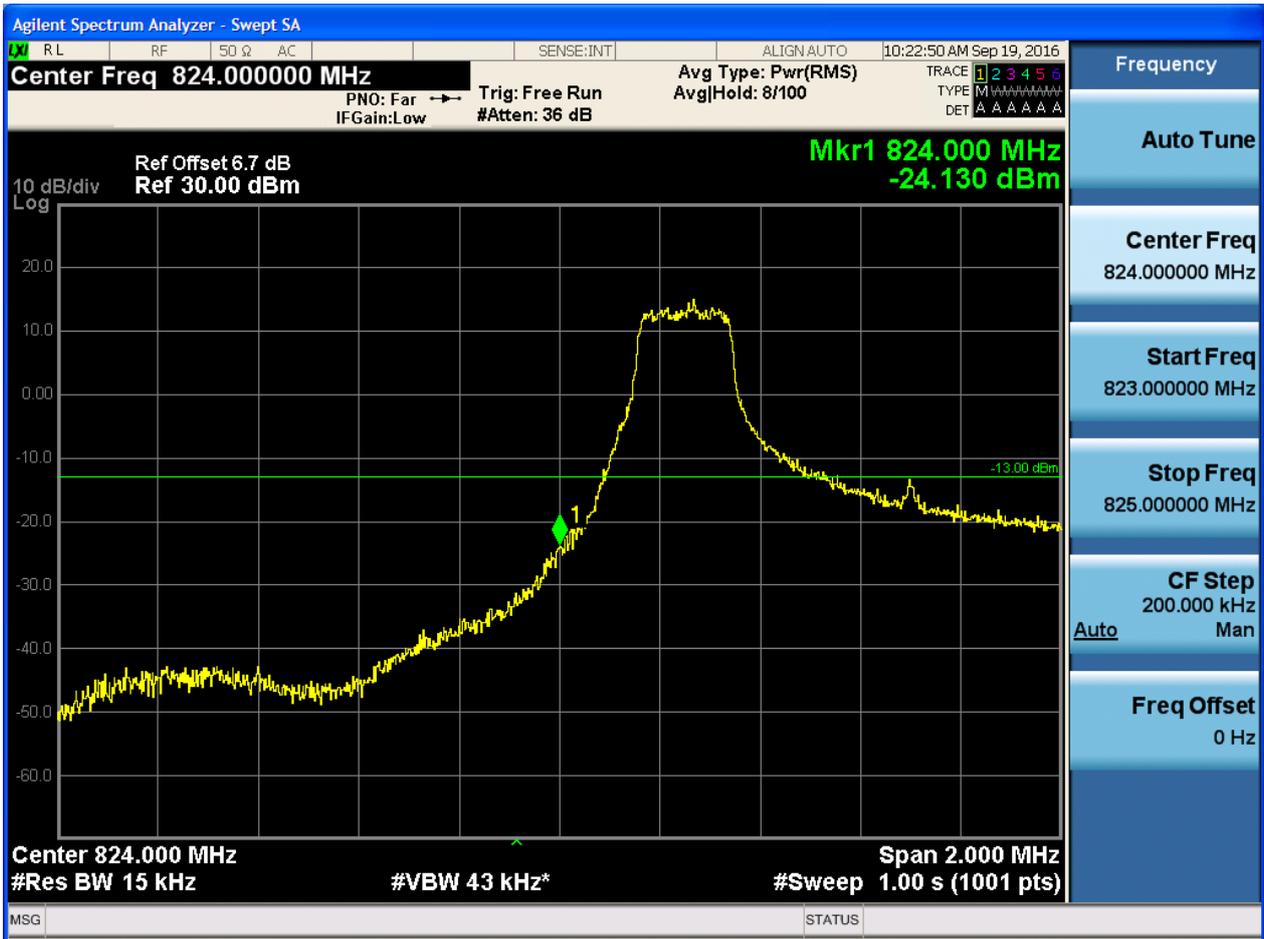## 5.1.1.1.3.2.3 Test RB = RB12#6

5.1.1.1.3.2.4 Test RB = RB25#0
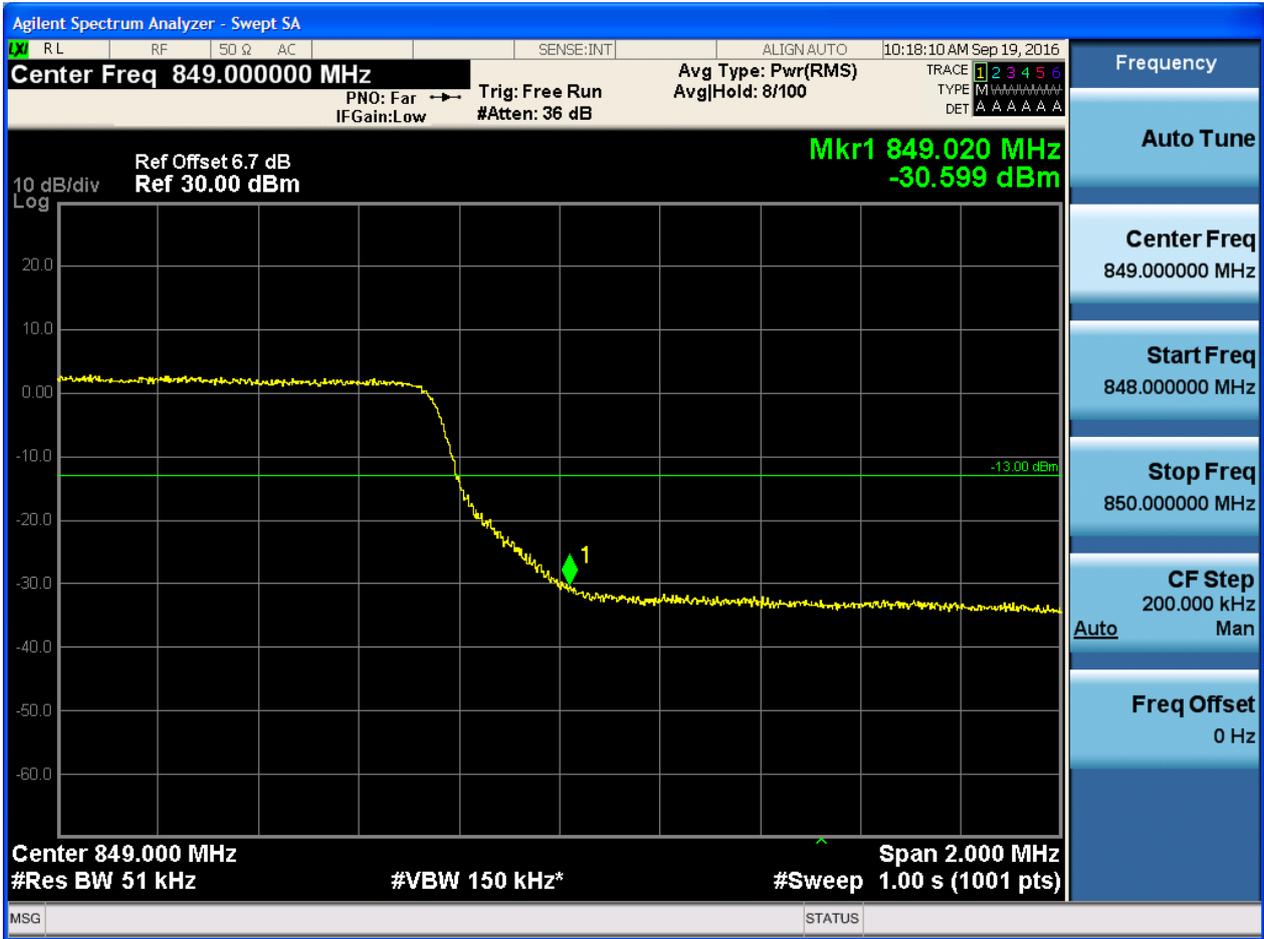
5.1.1.1.4 Test Bandwidth = 10

5.1.1.1.4.1 Test Channel = LCH

5.1.1.1.4.1.1 Test RB = RB1#0
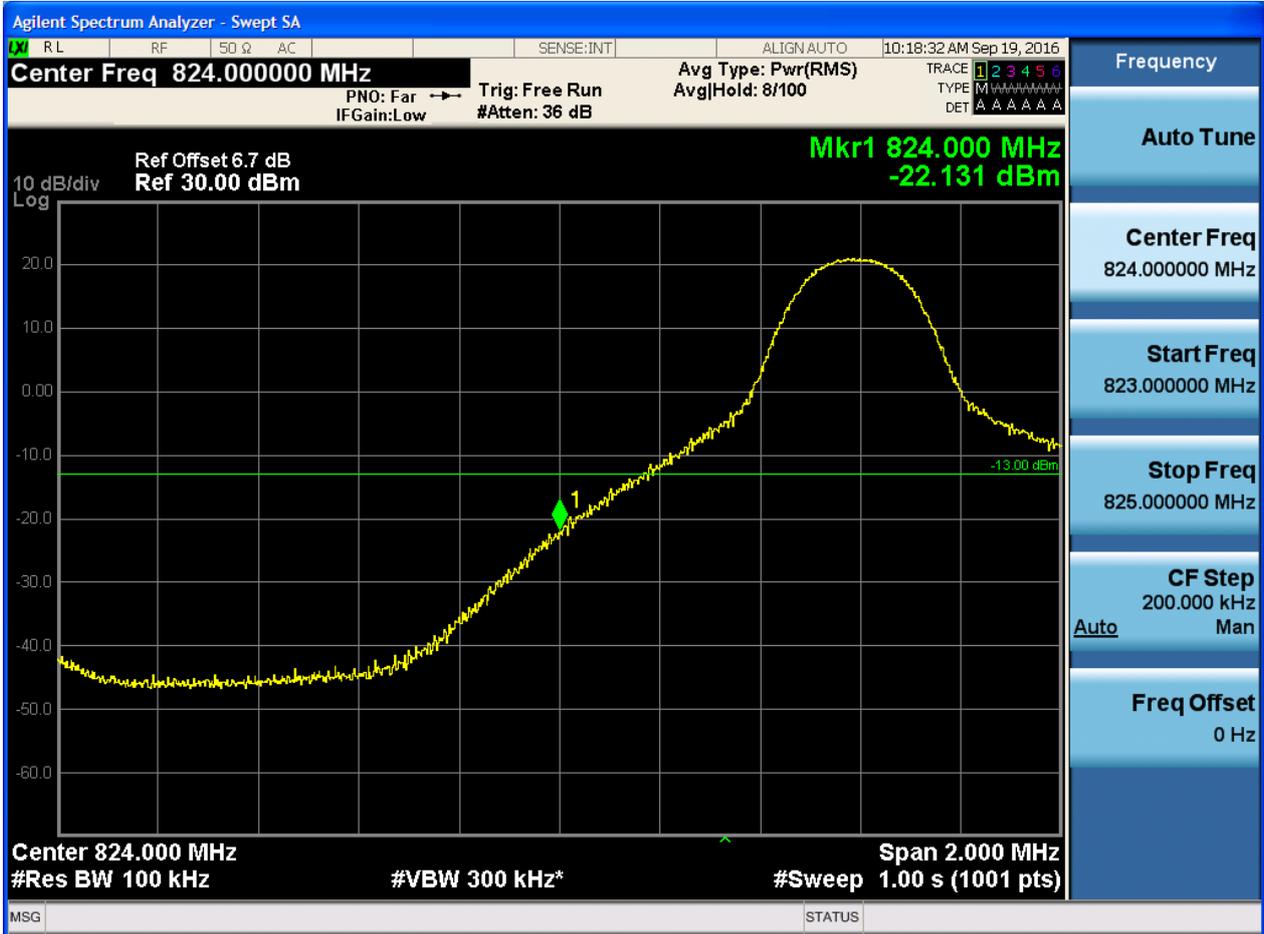
5.1.1.1.4.1.2 Test RB = RB1#49
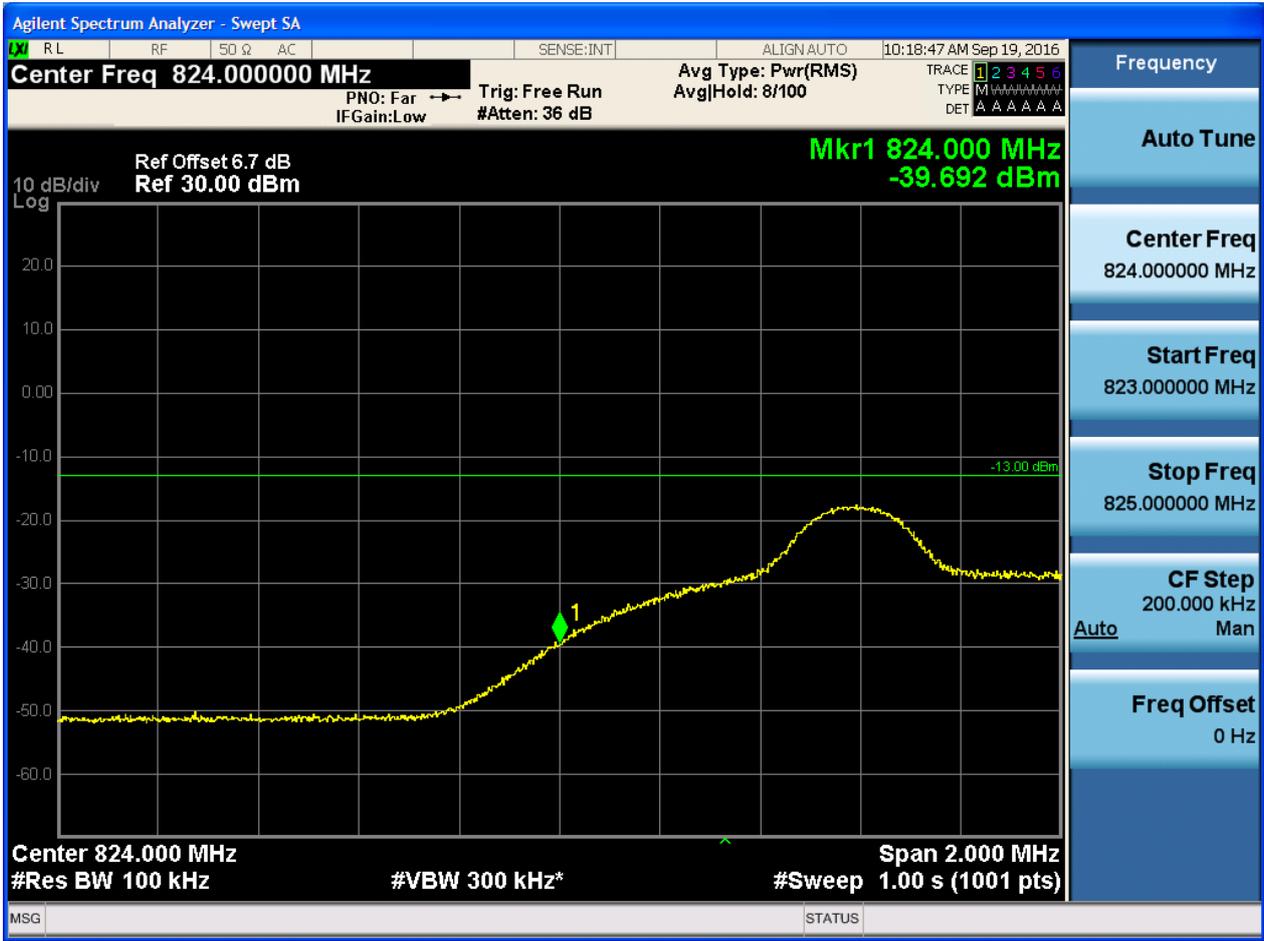
5.1.1.1.4.1.3 Test RB = RB25#13
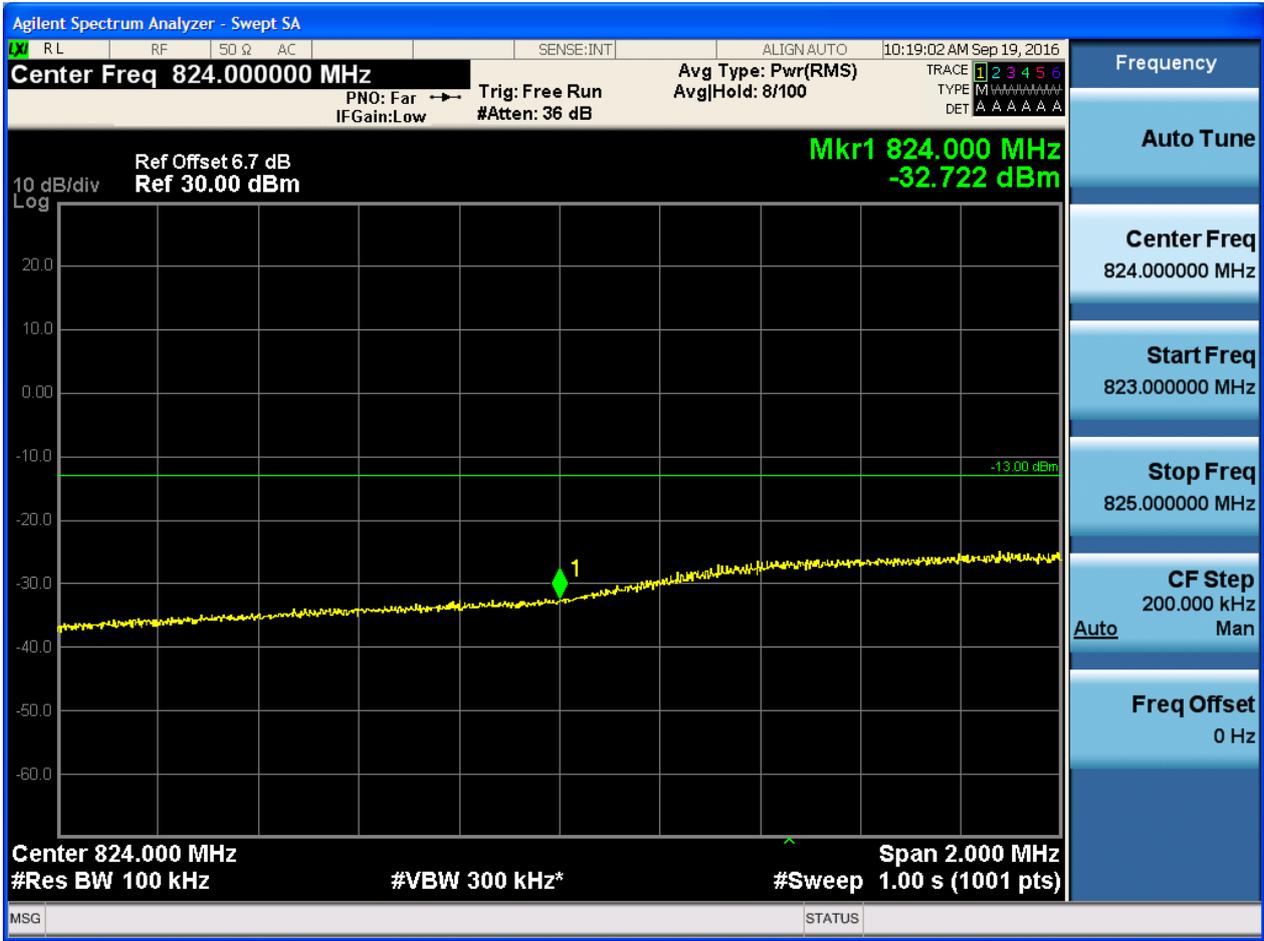
5.1.1.1.4.1.4 Test RB = RB50#0

5.1.1.1.4.2 Test Channel = HCH

5.1.1.1.4.2.1 Test RB = RB1#0
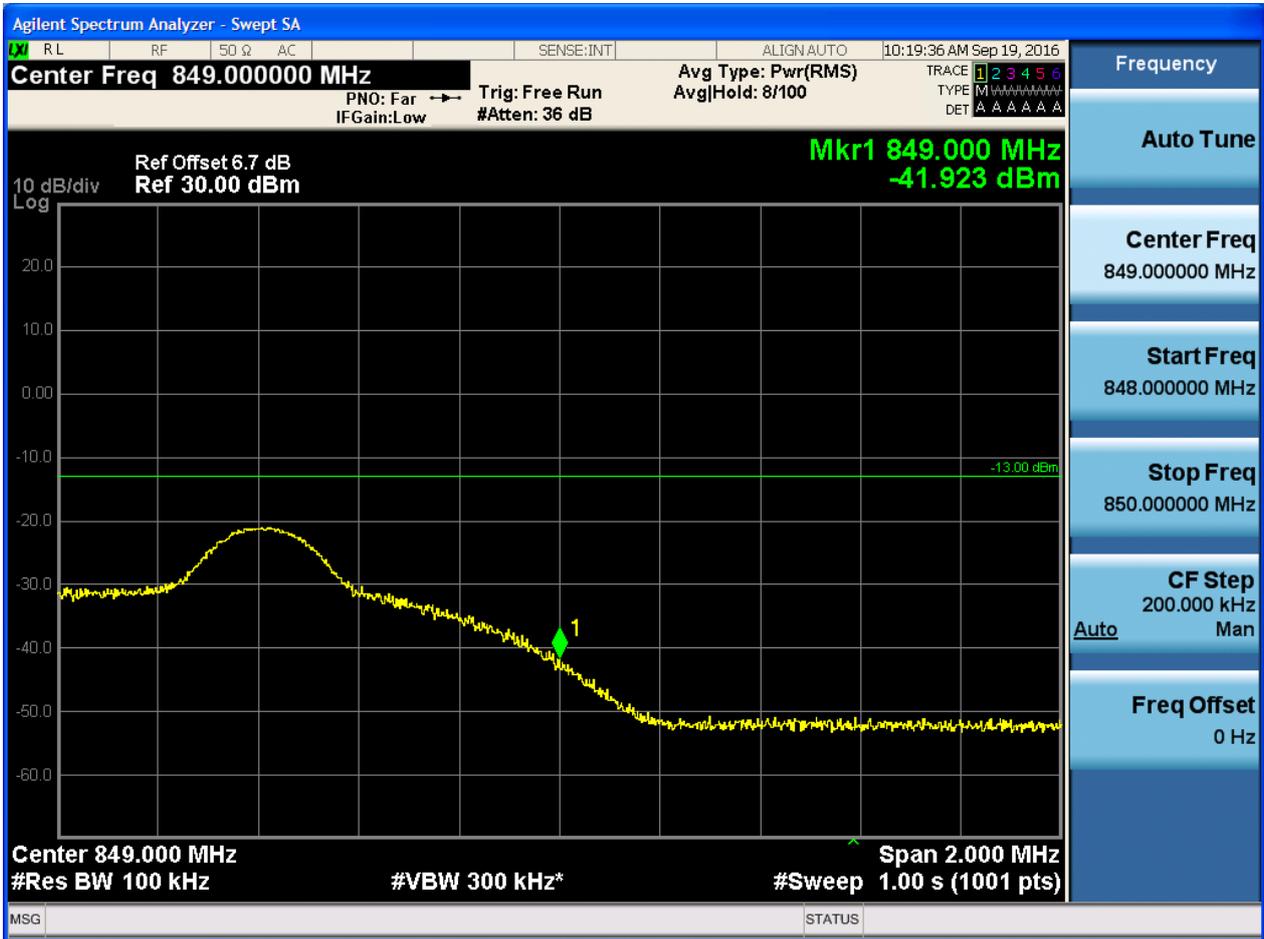
5.1.1.1.4.2.2 Test RB = RB1#49

5.1.1.1.4.2.3 Test RB = RB25#13

5.1.1.1.4.2.4 Test RB = RB50#0

Huawei Proprietary and Confidential
Copyright © Huawei Technologies Co., Ltd.
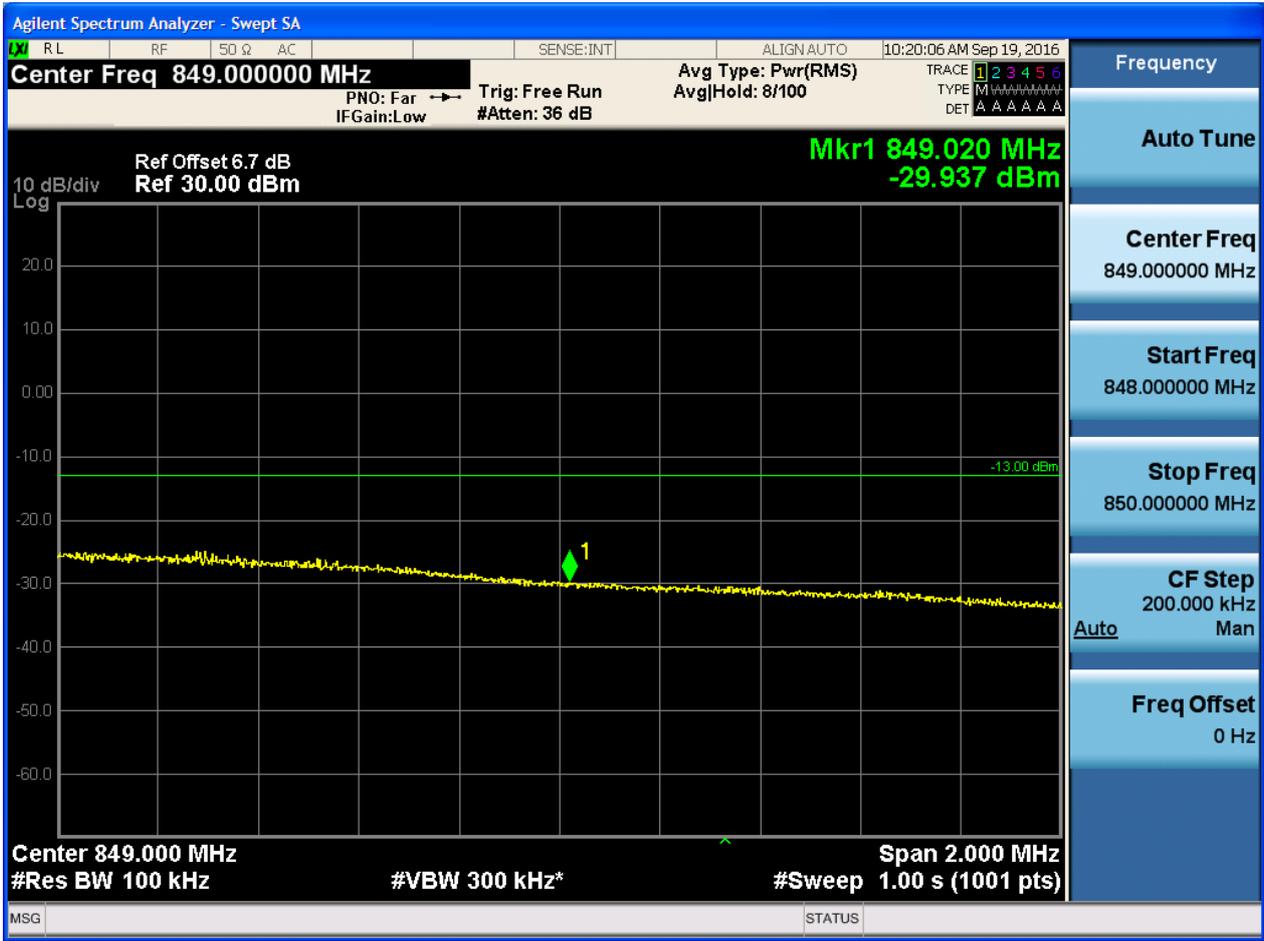
5.1.1.1.5 Test Bandwidth = 15

5.1.1.1.5.1 Test Channel = LCH

5.1.1.1.5.1.1 Test RB = RB1#0

5.1.1.1.5.1.2 Test RB = RB1#74

5.1.1.1.5.1.3 Test RB = RB38#19

5.1.1.1.5.1.4 Test RB = RB75#0

5.1.1.1.5.2 Test Channel = HCH

5.1.1.1.5.2.1 Test RB = RB1#0

5.1.1.1.5.2.2 Test RB = RB1#74

5.1.1.1.5.2.3 Test RB = RB38#19

5.1.1.1.5.2.4 Test RB = RB75#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

Huawei Proprietary and Confidential
Copyright © Huawei Technologies Co., Ltd.
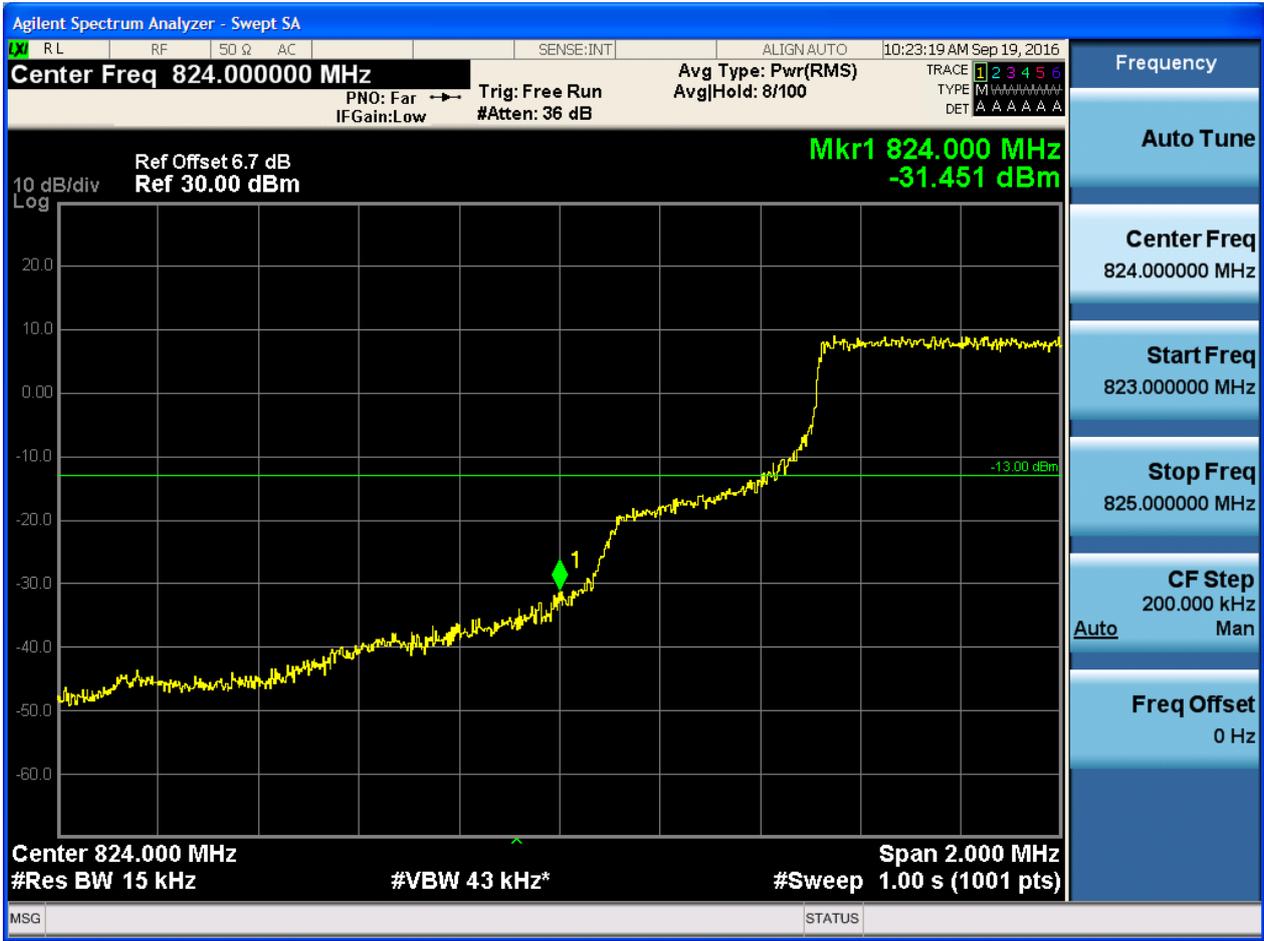
5.1.1.2.1.1.4 Test RB = RB6#0
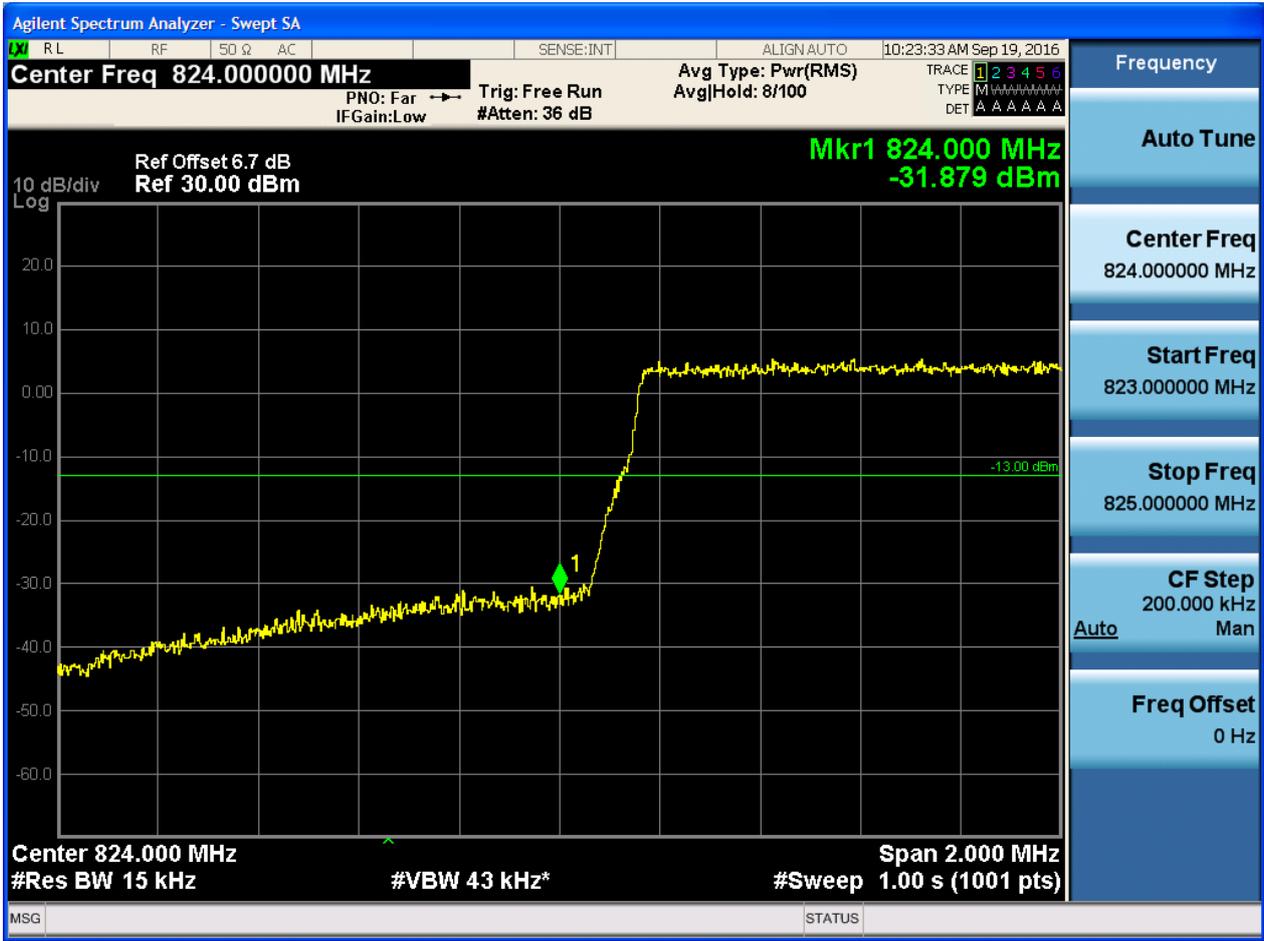
5.1.1.2.1.2 Test Channel = HCH

5.1.1.2.1.2.1 Test RB = RB1#0

5.1.1.2.1.2.2 Test RB = RB1#5

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
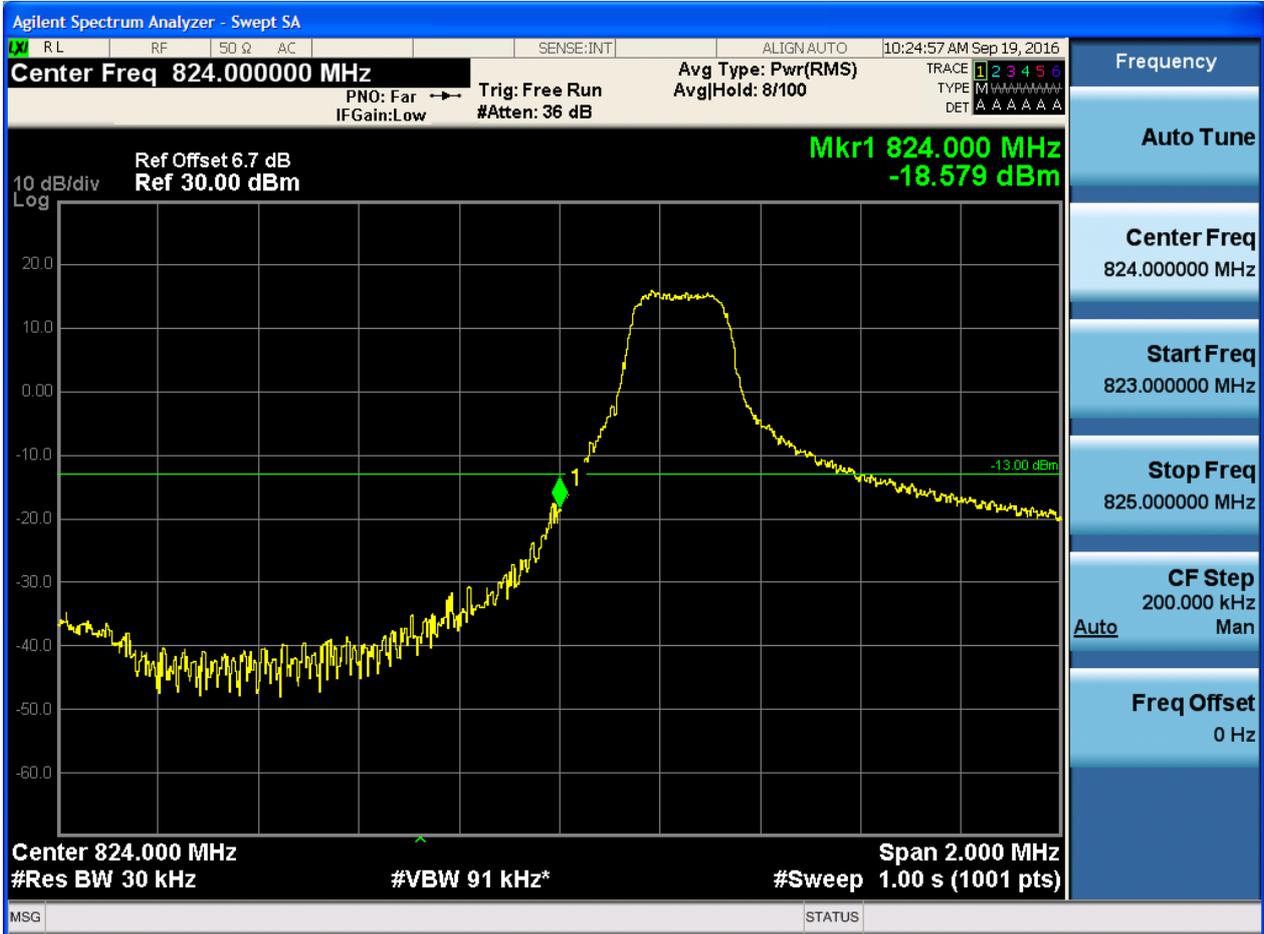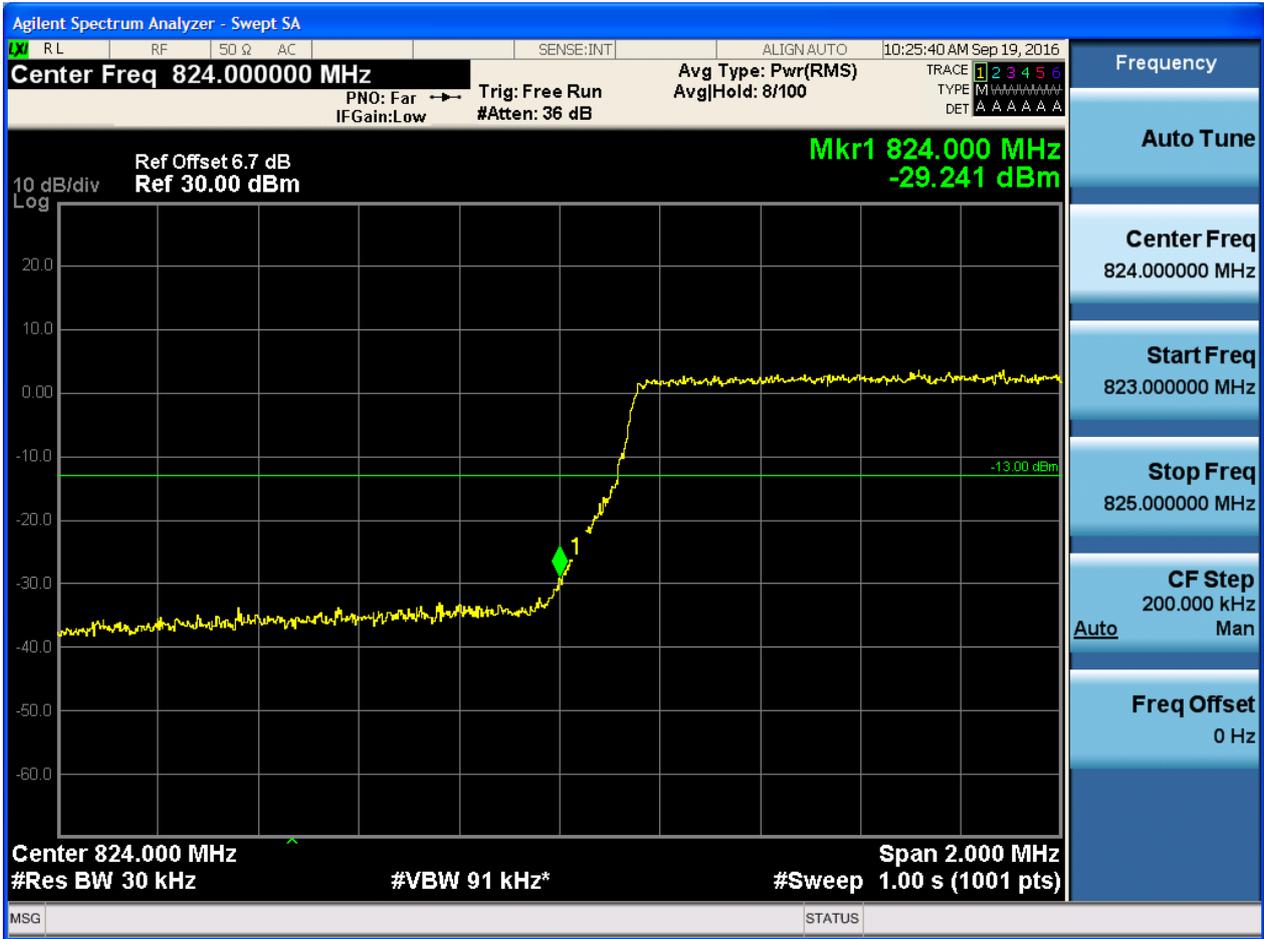
5.1.1.2.2.1.2 Test RB = RB1#14
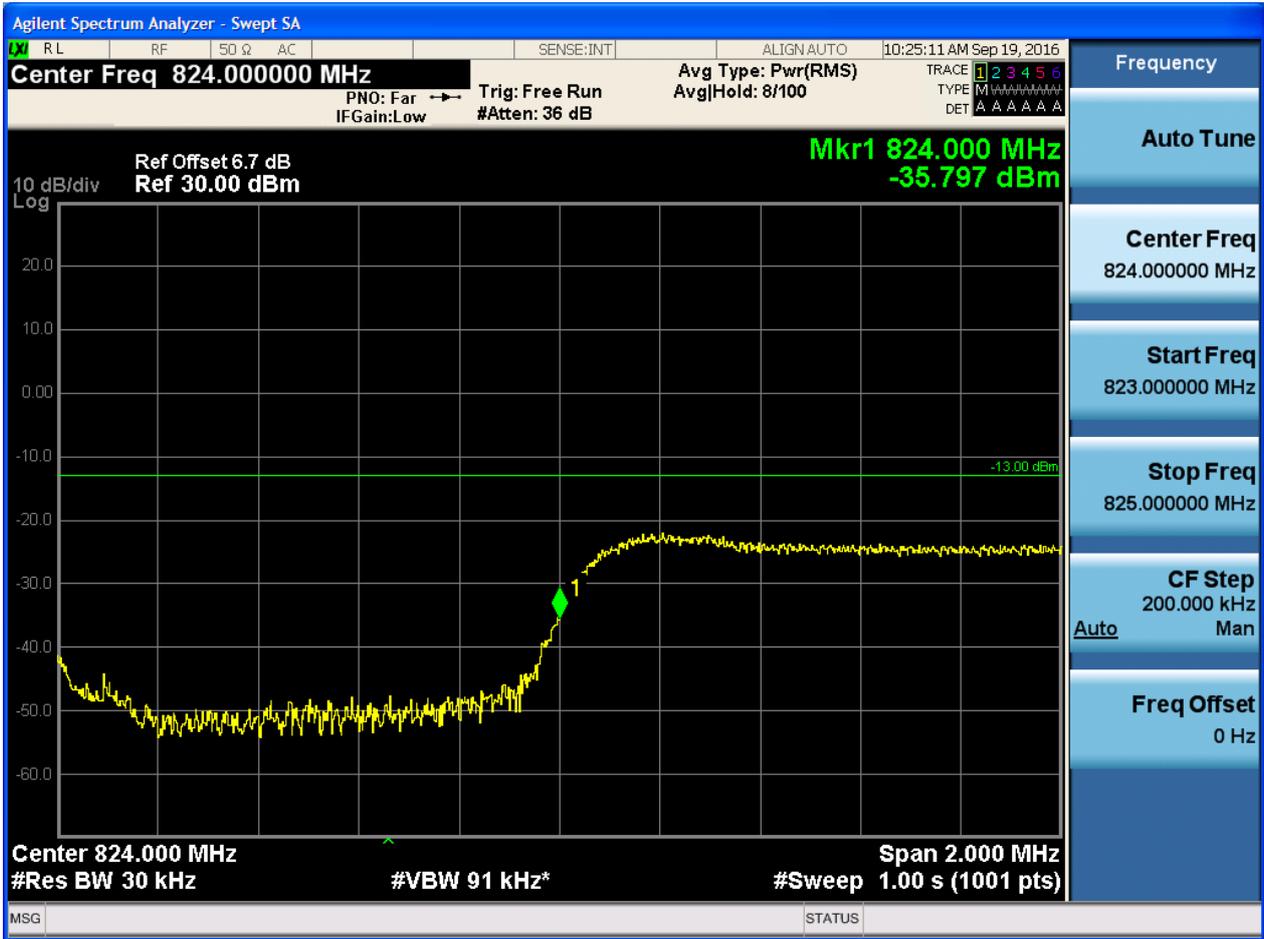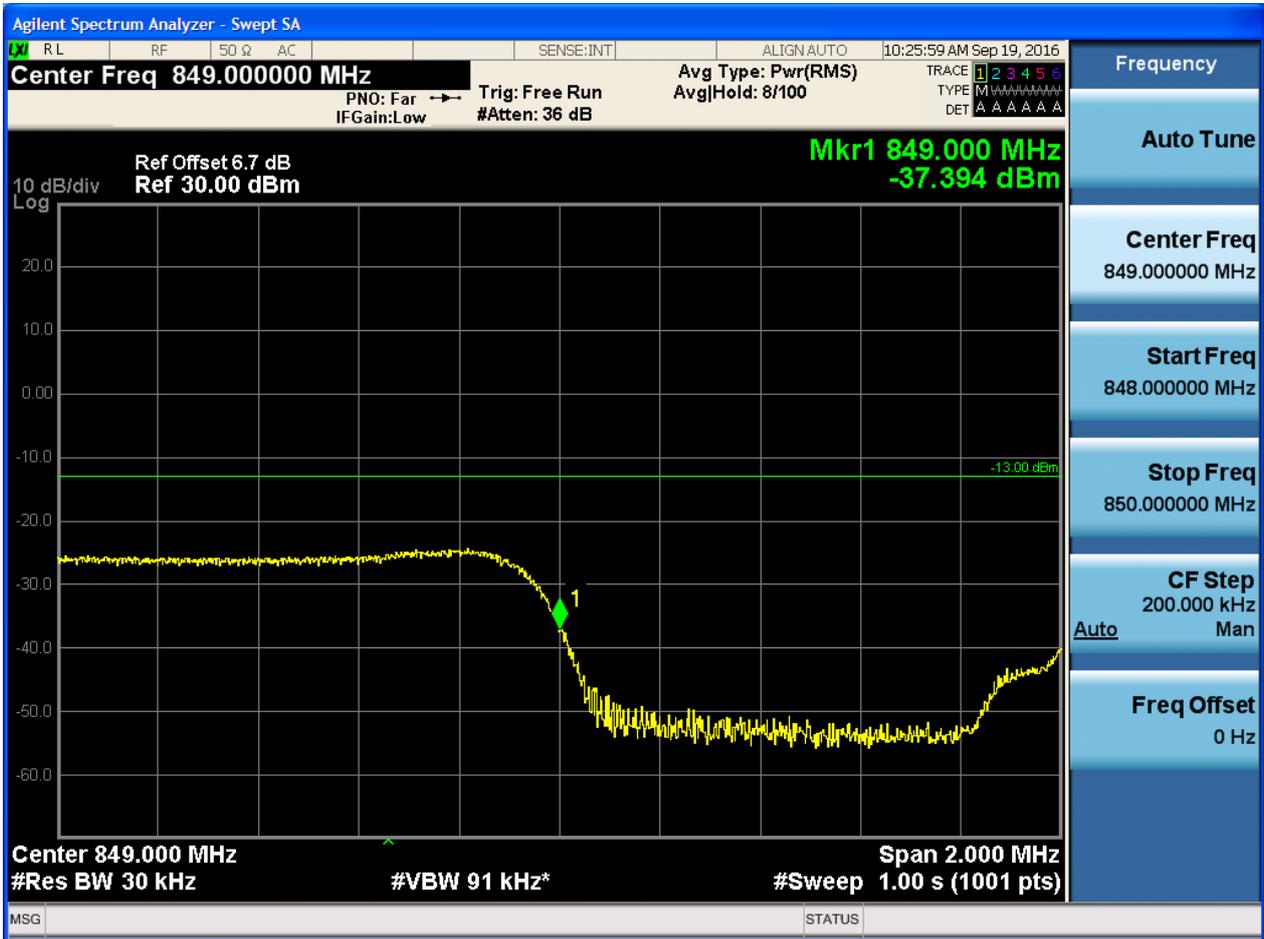
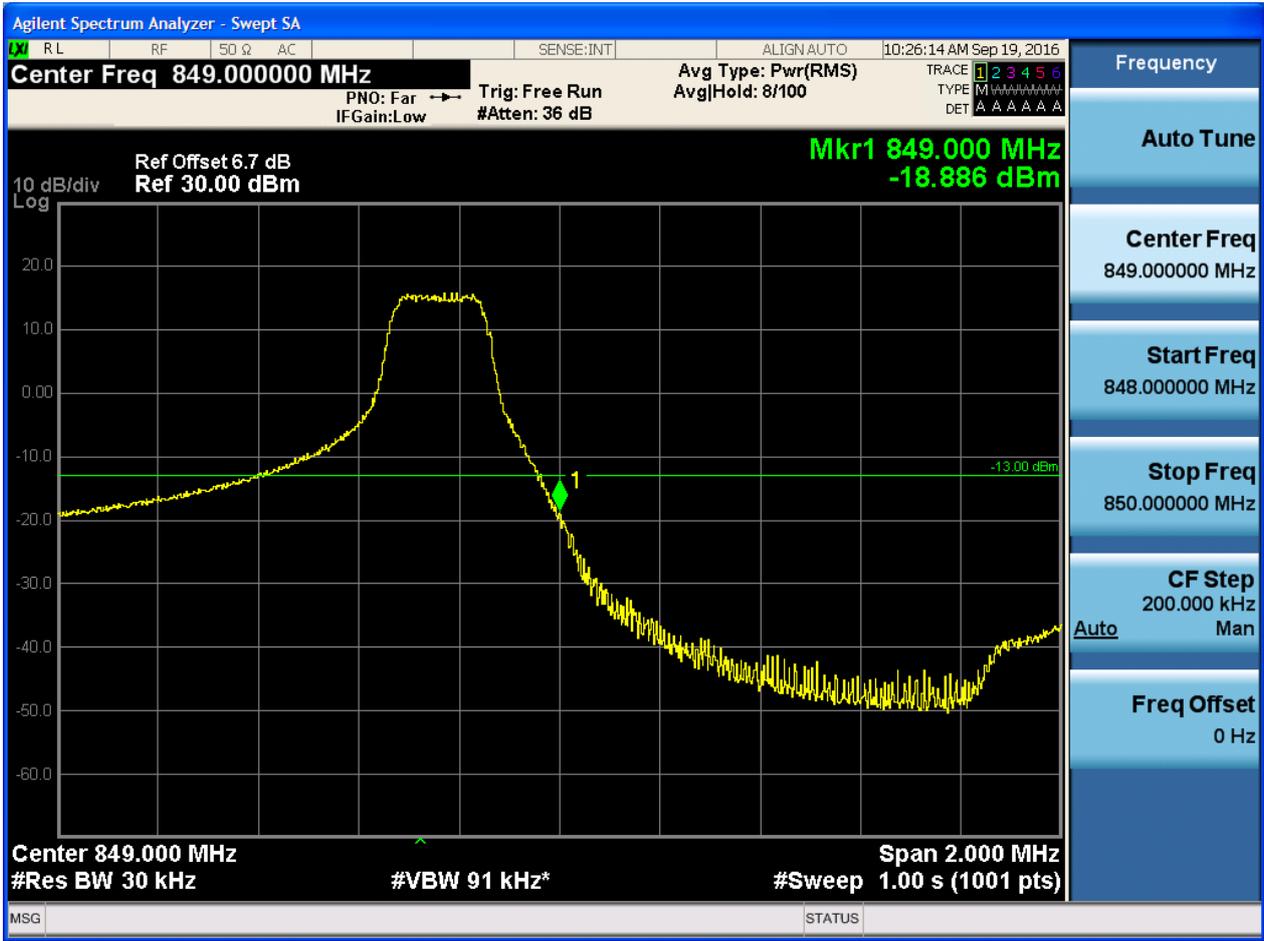## 5.1.1.2.2.1.3 Test RB = RB8#4

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