



Appendix for test report

1Appendix_A: Effective (Isotropic) Radiated Power Output Data

Part I - Test Results

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
BAND2	LTE/TM1	5	LCH	RB1#0	22.08	26.38	33	PASS
				RB1#13	23.18	27.48	33	PASS
				RB1#24	22.49	26.79	33	PASS
				RB12#0	21.82	26.12	33	PASS
				RB12#6	22.07	26.37	33	PASS
				RB12#13	21.84	26.14	33	PASS
				RB25#0	21.81	26.11	33	PASS
			MCH	RB1#0	22.17	26.47	33	PASS
				RB1#13	22.94	27.24	33	PASS
				RB1#24	22.44	26.74	33	PASS
				RB12#0	21.76	26.06	33	PASS
				RB12#6	22.03	26.33	33	PASS
				RB12#13	21.75	26.05	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#0	21.8	26.1	33	PASS
			HCH	RB1#0	22.2	26.5	33	PASS
				RB1#13	22.94	27.24	33	PASS
				RB1#24	22.4	26.7	33	PASS
				RB12#0	21.89	26.19	33	PASS
				RB12#6	22.06	26.36	33	PASS
				RB12#13	21.91	26.21	33	PASS
				RB25#0	21.83	26.13	33	PASS
		10	LCH	RB1#0	23.06	27.36	33	PASS
				RB1#25	23.43	27.73	33	PASS
				RB1#49	22.74	27.04	33	PASS
				RB25#0	22.06	26.36	33	PASS
				RB25#13	22.28	26.58	33	PASS
				RB25#25	21.92	26.22	33	PASS
				RB50#0	21.99	26.29	33	PASS
			MCH	RB1#0	22.83	27.13	33	PASS
				RB1#25	23.3	27.6	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#49	22.88	27.18	33	PASS
				RB25#0	21.75	26.05	33	PASS
				RB25#13	21.99	26.29	33	PASS
				RB25#25	21.76	26.06	33	PASS
				RB50#0	21.8	26.1	33	PASS
			HCH	RB1#0	22.74	27.04	33	PASS
				RB1#25	23.05	27.35	33	PASS
				RB1#49	22.54	26.84	33	PASS
				RB25#0	21.43	25.73	33	PASS
				RB25#13	21.71	26.01	33	PASS
				RB25#25	21.55	25.85	33	PASS
				RB50#0	21.53	25.83	33	PASS
		15	LCH	RB1#0	22.72	27.02	33	PASS
				RB1#38	22.83	27.13	33	PASS
				RB1#74	22	26.3	33	PASS
				RB36#0	21.71	26.01	33	PASS
				RB36#18	21.69	25.99	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB36#39	21.37	25.67	33	PASS
				RB75#0	21.55	25.85	33	PASS
			MCH	RB1#0	22.42	26.72	33	PASS
				RB1#38	22.76	27.06	33	PASS
				RB1#74	22.51	26.81	33	PASS
				RB36#0	21.64	25.94	33	PASS
				RB36#18	21.56	25.86	33	PASS
				RB36#39	21.62	25.92	33	PASS
				RB75#0	21.74	26.04	33	PASS
			HCH	RB1#0	22.6	26.9	33	PASS
				RB1#38	22.65	26.95	33	PASS
				RB1#74	22.24	26.54	33	PASS
				RB36#0	21.42	25.72	33	PASS
				RB36#18	21.42	25.72	33	PASS
				RB36#39	21.46	25.76	33	PASS
				RB75#0	21.41	25.71	33	PASS
		20	LCH	RB1#0	22.95	27.25	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#50	22.38	26.68	33	PASS
				RB1#99	22.46	26.76	33	PASS
				RB50#0	21.6	25.9	33	PASS
				RB50#25	21.31	25.61	33	PASS
				RB50#50	21.33	25.63	33	PASS
				RB100#0	21.48	25.78	33	PASS
			MCH	RB1#0	22.66	26.96	33	PASS
				RB1#50	22.54	26.84	33	PASS
				RB1#99	22.84	27.14	33	PASS
				RB50#0	21.33	25.63	33	PASS
				RB50#25	21.33	25.63	33	PASS
				RB50#50	21.51	25.81	33	PASS
				RB100#0	21.41	25.71	33	PASS
			HCH	RB1#0	22.86	27.16	33	PASS
				RB1#50	22.22	26.52	33	PASS
				RB1#99	22.59	26.89	33	PASS
				RB50#0	21.34	25.64	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#25	20.98	25.28	33	PASS
				RB50#50	21.13	25.43	33	PASS
				RB100#0	21.22	25.52	33	PASS
	LTE/TM2	5	LCH	RB1#0	21.99	26.29	33	PASS
				RB1#13	22.86	27.16	33	PASS
				RB1#24	22.17	26.47	33	PASS
				RB12#0	20.95	25.25	33	PASS
				RB12#6	21.15	25.45	33	PASS
				RB12#13	20.9	25.2	33	PASS
				RB25#0	20.95	25.25	33	PASS
			MCH	RB1#0	21.76	26.06	33	PASS
				RB1#13	22.55	26.85	33	PASS
				RB1#24	21.81	26.11	33	PASS
				RB12#0	20.7	25	33	PASS
				RB12#6	21	25.3	33	PASS
				RB12#13	20.71	25.01	33	PASS
				RB25#0	20.76	25.06	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	21.87	26.17	33	PASS
				RB1#13	22.73	27.03	33	PASS
				RB1#24	21.91	26.21	33	PASS
				RB12#0	20.85	25.15	33	PASS
				RB12#6	21.04	25.34	33	PASS
				RB12#13	20.85	25.15	33	PASS
				RB25#0	20.77	25.07	33	PASS
		10	LCH	RB1#0	22.66	26.96	33	PASS
				RB1#25	22.96	27.26	33	PASS
				RB1#49	22.24	26.54	33	PASS
				RB25#0	20.84	25.14	33	PASS
				RB25#13	21	25.3	33	PASS
				RB25#25	20.65	24.95	33	PASS
				RB50#0	20.74	25.04	33	PASS
			MCH	RB1#0	22.63	26.93	33	PASS
				RB1#25	22.96	27.26	33	PASS
				RB1#49	22.7	27	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#0	20.74	25.04	33	PASS
				RB25#13	20.99	25.29	33	PASS
				RB25#25	20.83	25.13	33	PASS
				RB50#0	20.81	25.11	33	PASS
			HCH	RB1#0	22.35	26.65	33	PASS
				RB1#25	22.59	26.89	33	PASS
				RB1#49	22.04	26.34	33	PASS
				RB25#0	20.43	24.73	33	PASS
				RB25#13	20.71	25.01	33	PASS
				RB25#25	20.62	24.92	33	PASS
				RB50#0	20.5	24.8	33	PASS
		15	LCH	RB1#0	22.62	26.92	33	PASS
				RB1#38	22.62	26.92	33	PASS
				RB1#74	21.77	26.07	33	PASS
				RB36#0	20.83	25.13	33	PASS
				RB36#18	20.77	25.07	33	PASS
				RB36#39	20.42	24.72	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB75#0	20.63	24.93	33	PASS
			MCH	RB1#0	22.29	26.59	33	PASS
				RB1#38	22.59	26.89	33	PASS
				RB1#74	22.41	26.71	33	PASS
				RB36#0	20.63	24.93	33	PASS
				RB36#18	20.79	25.09	33	PASS
				RB36#39	20.66	24.96	33	PASS
				RB75#0	20.68	24.98	33	PASS
			HCH	RB1#0	22.33	26.63	33	PASS
				RB1#38	22.36	26.66	33	PASS
				RB1#74	21.97	26.27	33	PASS
				RB36#0	20.37	24.67	33	PASS
				RB36#18	20.4	24.7	33	PASS
				RB36#39	20.41	24.71	33	PASS
				RB75#0	20.36	24.66	33	PASS
		20	LCH	RB1#0	22.76	27.06	33	PASS
				RB1#50	22.11	26.41	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#99	22.21	26.51	33	PASS
				RB50#0	20.55	24.85	33	PASS
				RB50#25	20.22	24.52	33	PASS
				RB50#50	20.22	24.52	33	PASS
				RB100#0	20.46	24.76	33	PASS
			MCH	RB1#0	22.34	26.64	33	PASS
				RB1#50	22.23	26.53	33	PASS
				RB1#99	22.6	26.9	33	PASS
				RB50#0	20.25	24.55	33	PASS
				RB50#25	20.38	24.68	33	PASS
				RB50#50	20.47	24.77	33	PASS
				RB100#0	20.36	24.66	33	PASS
			HCH	RB1#0	22.63	26.93	33	PASS
				RB1#50	21.98	26.28	33	PASS
				RB1#99	22.33	26.63	33	PASS
				RB50#0	20.33	24.63	33	PASS
				RB50#25	20.02	24.32	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#50	20.13	24.43	33	PASS
				RB100#0	20.26	24.56	33	PASS

Note1:

a, For getting the ERP (Efficient Radiated Power) or EIRP (Efficient Isotropic Radiated Power) in substitution method, the following formula should be taken to calculate it,

$$\text{ERP [dBm]} = \text{SGP [dBm]} - \text{Cable Loss [dB]} + \text{Gain [dBd]}$$

$$\text{EIRP [dBm]} = \text{SGP [dBm]} - \text{Cable Loss [dB]} + \text{Gain [dBi]}$$

b, SGP=Signal Generator Level

Note2:

$$\text{SET Span} = 1.5 \times \text{OBW}$$

$$\text{SET RBW} = 1\% \text{ of the OBW, not to exceed 1MHz}$$

$$\text{SET VBW} \geq 3 \times \text{RBW}$$

$$\text{SET Sweep time} = \text{auto-couple.}$$

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
BAND2	LTE/TM1	5	LCH	RB1#0	4.94	13	PASS
				RB1#13	4.51	13	PASS
				RB1#24	4.69	13	PASS
				RB12#0	5.55	13	PASS
				RB12#6	5.31	13	PASS
				RB12#13	5.62	13	PASS
				RB25#0	5.78	13	PASS
			MCH	RB1#0	5.29	13	PASS
				RB1#13	4.98	13	PASS
				RB1#24	5.28	13	PASS
				RB12#0	6.22	13	PASS
				RB12#6	6.04	13	PASS
				RB12#13	6.25	13	PASS
				RB25#0	6.21	13	PASS
			HCH	RB1#0	4.65	13	PASS
				RB1#13	4.11	13	PASS
				RB1#24	4.27	13	PASS
				RB12#0	5.63	13	PASS
				RB12#6	5.4	13	PASS
				RB12#13	5.35	13	PASS
				RB25#0	5.74	13	PASS
		10	LCH	RB1#0	4.7	13	PASS
				RB1#25	4.36	13	PASS
				RB1#49	4.54	13	PASS
				RB25#0	5.68	13	PASS
				RB25#13	5.38	13	PASS
				RB25#25	5.69	13	PASS
				RB50#0	5.93	13	PASS
			MCH	RB1#0	4.94	13	PASS
				RB1#25	4.51	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#49	4.77	13	PASS
				RB25#0	6.22	13	PASS
				RB25#13	5.93	13	PASS
				RB25#25	6.19	13	PASS
				RB50#0	6.66	13	PASS
			HCH	RB1#0	4.75	13	PASS
				RB1#25	4.35	13	PASS
				RB1#49	4.17	13	PASS
				RB25#0	6	13	PASS
				RB25#13	5.61	13	PASS
				RB25#25	5.6	13	PASS
				RB50#0	6.14	13	PASS
		15	LCH	RB1#0	4.44	13	PASS
				RB1#38	4.45	13	PASS
				RB1#74	4.5	13	PASS
				RB36#0	5.81	13	PASS
				RB36#18	5.74	13	PASS
				RB36#39	6.04	13	PASS
				RB75#0	6.15	13	PASS
			MCH	RB1#0	4.92	13	PASS
				RB1#38	4.76	13	PASS
				RB1#74	4.81	13	PASS
				RB36#0	6.42	13	PASS
				RB36#18	6.31	13	PASS
				RB36#39	6.42	13	PASS
				RB75#0	6.65	13	PASS
			HCH	RB1#0	4.87	13	PASS
				RB1#38	4.86	13	PASS
				RB1#74	4.4	13	PASS
				RB36#0	6.22	13	PASS
				RB36#18	6.16	13	PASS
				RB36#39	5.96	13	PASS
				RB75#0	6.41	13	PASS
		20	LCH	RB1#0	4.6	13	PASS
				RB1#50	4.99	13	PASS
				RB1#99	5.11	13	PASS
				RB50#0	5.81	13	PASS
				RB50#25	5.92	13	PASS
				RB50#50	5.98	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB100#0	6.28	13	PASS
			MCH	RB1#0	5.11	13	PASS
				RB1#50	5.29	13	PASS
				RB1#99	4.9	13	PASS
				RB50#0	6.31	13	PASS
				RB50#25	6.26	13	PASS
				RB50#50	6.25	13	PASS
				RB100#0	6.75	13	PASS
			HCH	RB1#0	4.78	13	PASS
				RB1#50	4.89	13	PASS
				RB1#99	4.09	13	PASS
				RB50#0	6.06	13	PASS
				RB50#25	6.17	13	PASS
				RB50#50	5.91	13	PASS
				RB100#0	6.36	13	PASS
	LTE/TM2	5	LCH	RB1#0	5.48	13	PASS
				RB1#13	4.75	13	PASS
				RB1#24	5.21	13	PASS
				RB12#0	6.15	13	PASS
				RB12#6	5.95	13	PASS
				RB12#13	6.07	13	PASS
				RB25#0	6.46	13	PASS
			MCH	RB1#0	5.88	13	PASS
				RB1#13	5.44	13	PASS
				RB1#24	5.85	13	PASS
				RB12#0	6.56	13	PASS
				RB12#6	6.34	13	PASS
				RB12#13	6.6	13	PASS
				RB25#0	6.6	13	PASS
			HCH	RB1#0	5.41	13	PASS
				RB1#13	4.56	13	PASS
				RB1#24	4.77	13	PASS
				RB12#0	6.21	13	PASS
				RB12#6	5.85	13	PASS
				RB12#13	5.97	13	PASS
				RB25#0	6.34	13	PASS
		10	LCH	RB1#0	4.96	13	PASS
				RB1#25	4.66	13	PASS
				RB1#49	5.05	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB25#0	6.32	13	PASS
				RB25#13	6.06	13	PASS
				RB25#25	6.41	13	PASS
				RB50#0	6.63	13	PASS
			MCH	RB1#0	5.49	13	PASS
				RB1#25	5.16	13	PASS
				RB1#49	5.42	13	PASS
				RB25#0	6.87	13	PASS
				RB25#13	6.68	13	PASS
				RB25#25	6.51	13	PASS
				RB50#0	7.13	13	PASS
			HCH	RB1#0	5.21	13	PASS
				RB1#25	4.79	13	PASS
				RB1#49	4.78	13	PASS
				RB25#0	7.05	13	PASS
				RB25#13	6.62	13	PASS
				RB25#25	6.42	13	PASS
				RB50#0	7.02	13	PASS
		15	LCH	RB1#0	5.13	13	PASS
				RB1#38	5.09	13	PASS
				RB1#74	5.39	13	PASS
				RB36#0	6.58	13	PASS
				RB36#18	6.39	13	PASS
				RB36#39	6.86	13	PASS
				RB75#0	6.89	13	PASS
			MCH	RB1#0	5.75	13	PASS
				RB1#38	5.6	13	PASS
				RB1#74	5.59	13	PASS
				RB36#0	7.09	13	PASS
				RB36#18	7.02	13	PASS
				RB36#39	7.04	13	PASS
				RB75#0	7.03	13	PASS
			HCH	RB1#0	5.41	13	PASS
				RB1#38	5.22	13	PASS
				RB1#74	4.92	13	PASS
				RB36#0	6.59	13	PASS
				RB36#18	6.41	13	PASS
				RB36#39	6.43	13	PASS
				RB75#0	7.08	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		20	LCH	RB1#0	4.86	13	PASS
				RB1#50	5.19	13	PASS
				RB1#99	5.49	13	PASS
				RB50#0	6.73	13	PASS
				RB50#25	6.79	13	PASS
				RB50#50	6.88	13	PASS
				RB100#0	7.23	13	PASS
			MCH	RB1#0	5.42	13	PASS
				RB1#50	5.49	13	PASS
				RB1#99	5.3	13	PASS
				RB50#0	6.99	13	PASS
				RB50#25	6.87	13	PASS
				RB50#50	6.84	13	PASS
				RB100#0	7.27	13	PASS
			HCH	RB1#0	5.23	13	PASS
				RB1#50	5.36	13	PASS
				RB1#99	4.3	13	PASS
				RB50#0	6.69	13	PASS
				RB50#25	6.89	13	PASS
				RB50#50	6.73	13	PASS
				RB100#0	7.05	13	PASS

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

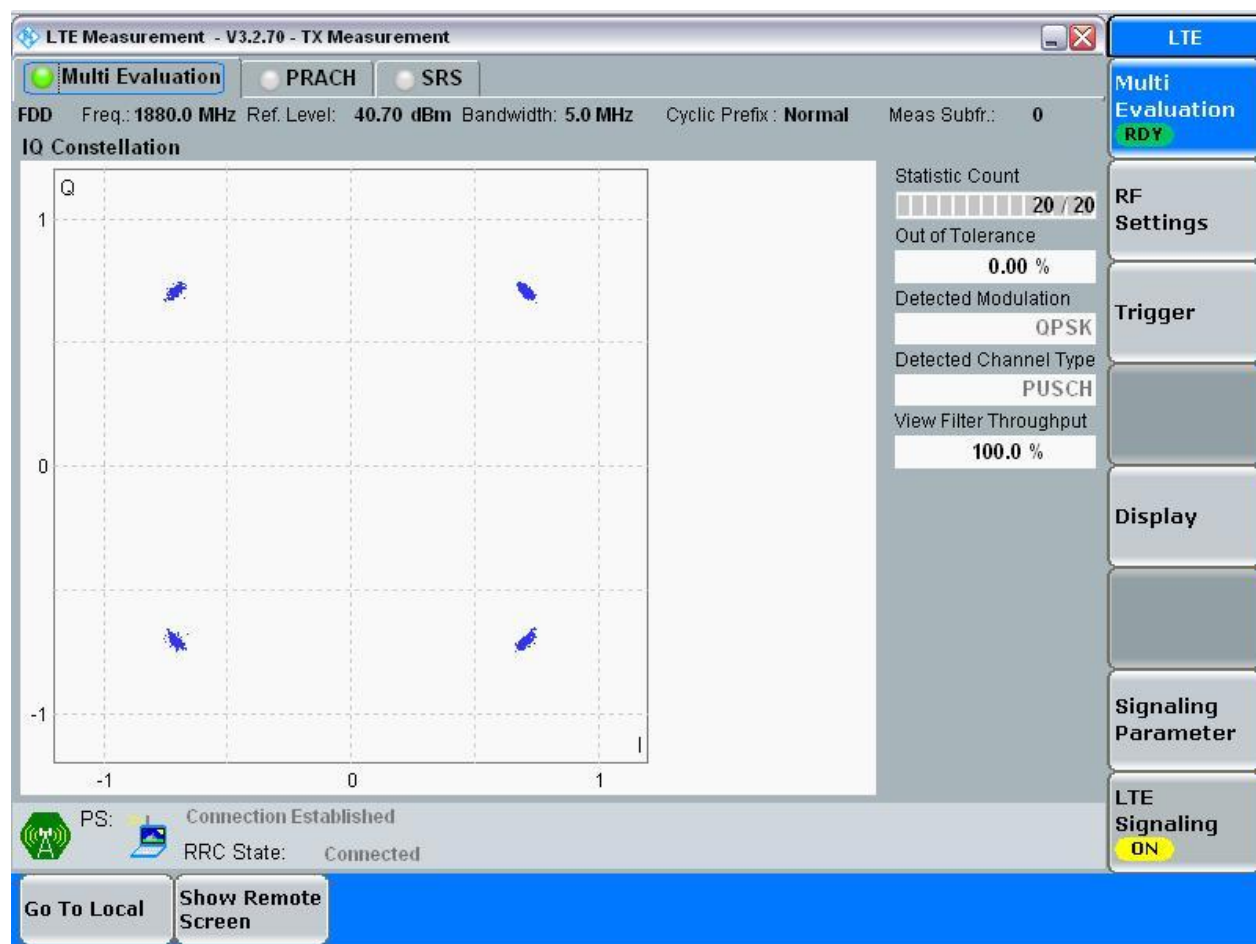
3.1.1 Test Band = BAND2

3.1.1.1 Test Mode = LTE/TM1

3.1.1.1.1 Test Bandwidth = 5

3.1.1.1.1.1 Test Channel = MCH

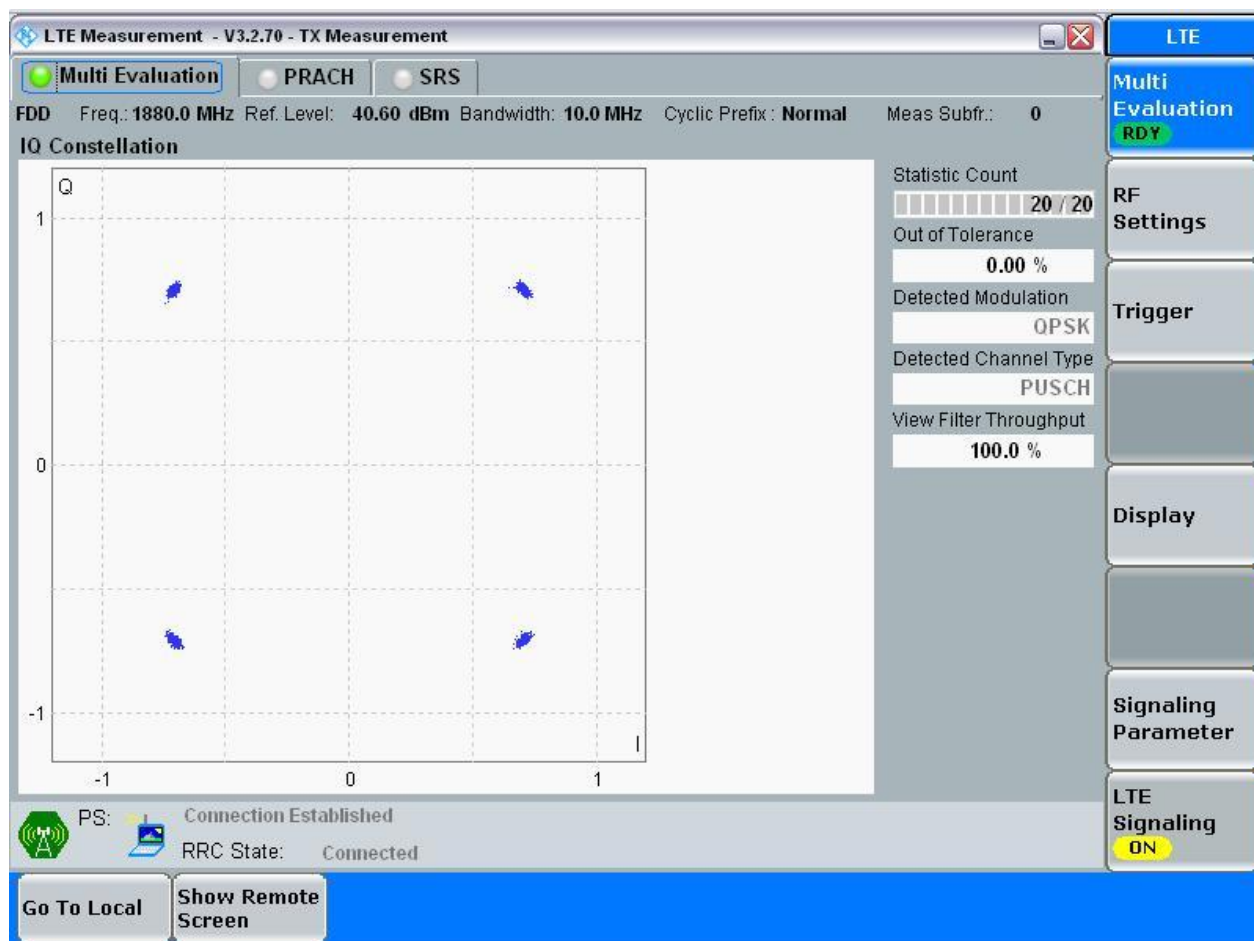
3.1.1.1.1.1.1 Test RB = RB25#0



3.1.1.1.2 Test Bandwidth = 10

3.1.1.1.2.1 Test Channel = MCH

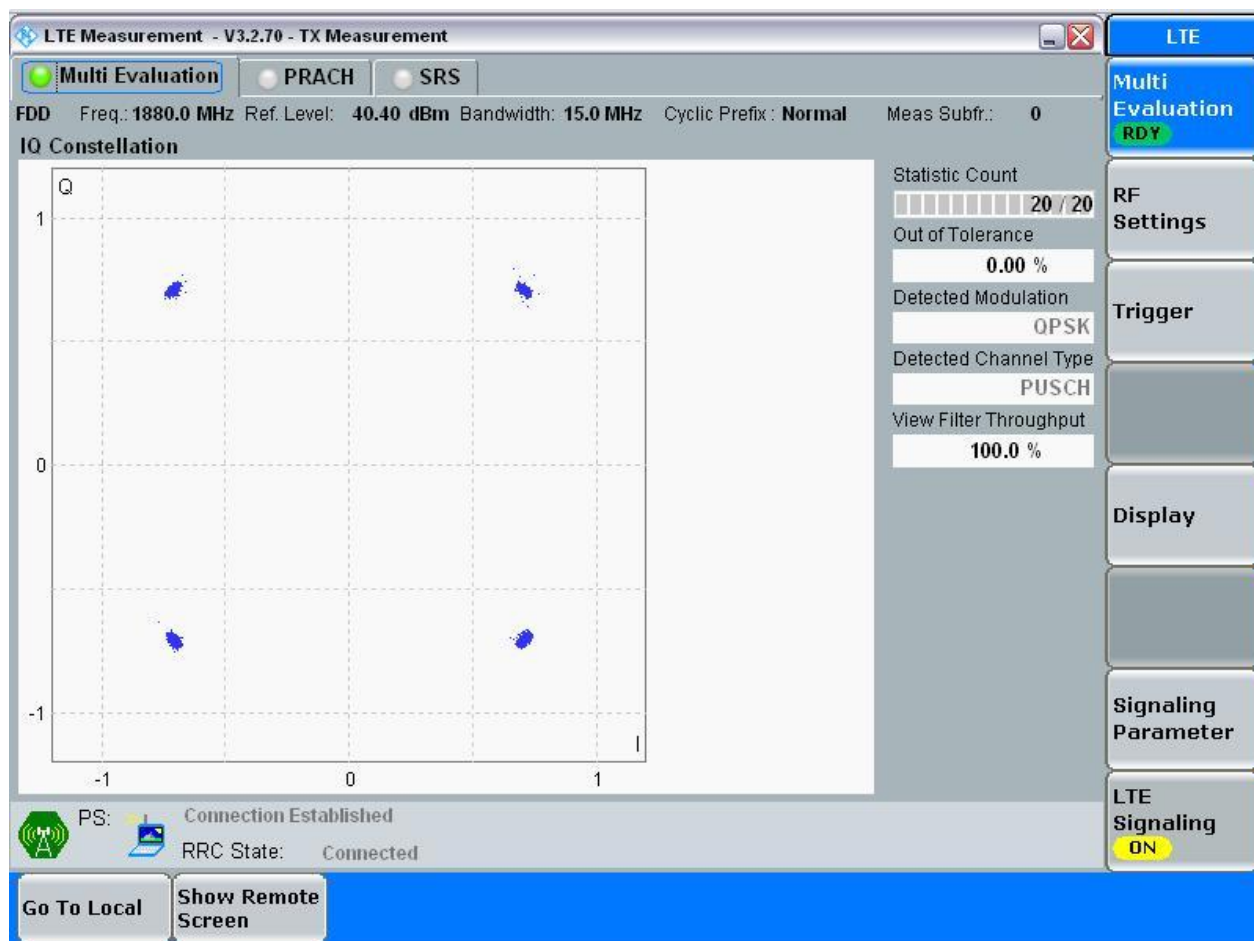
3.1.1.1.2.1.1 Test RB = RB50#0



3.1.1.1.3 Test Bandwidth = 15

3.1.1.1.3.1 Test Channel = MCH

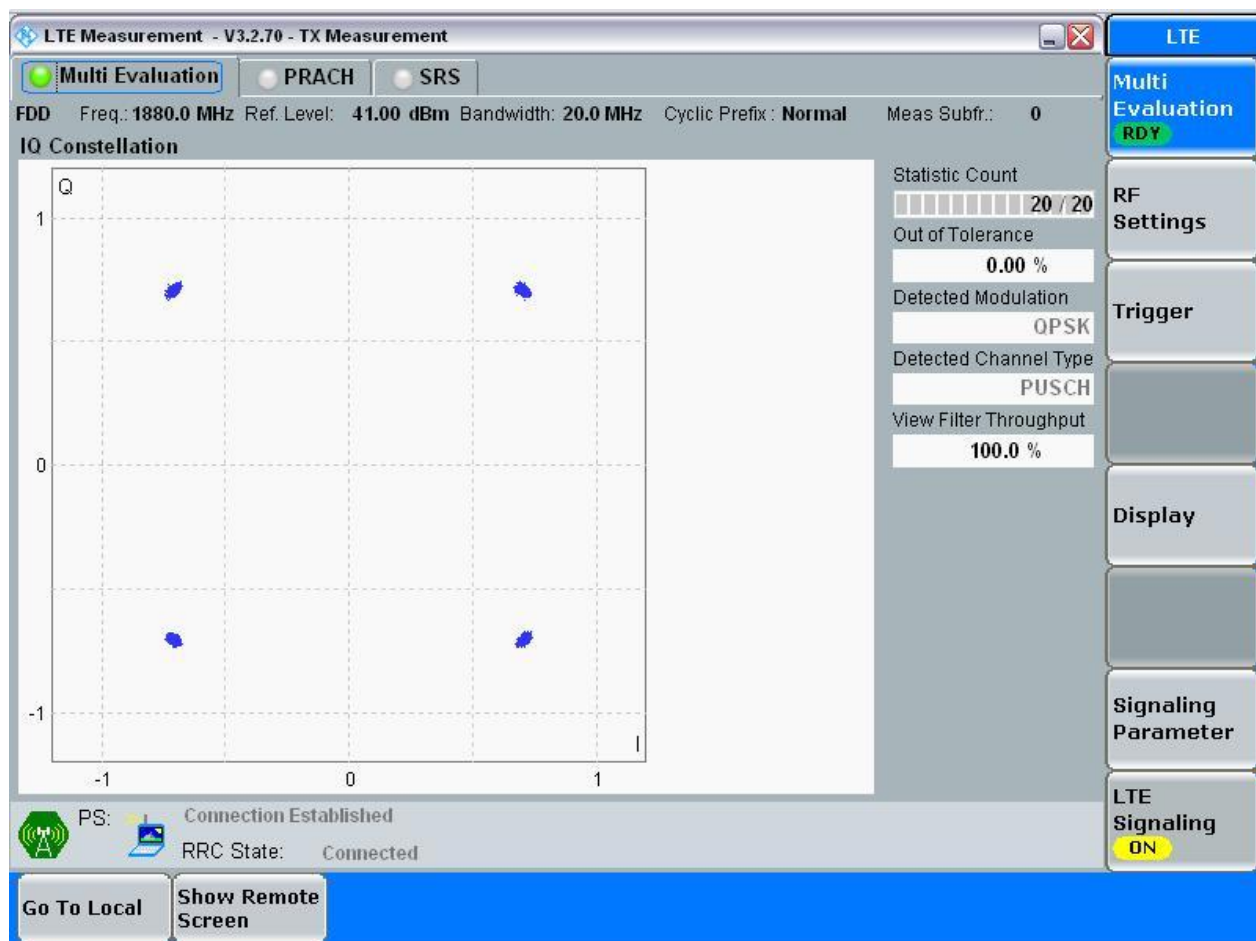
3.1.1.1.3.1.1 Test RB = RB75#0



3.1.1.1.4 Test Bandwidth = 20

3.1.1.1.4.1 Test Channel = MCH

3.1.1.1.4.1.1 Test RB = RB100#0

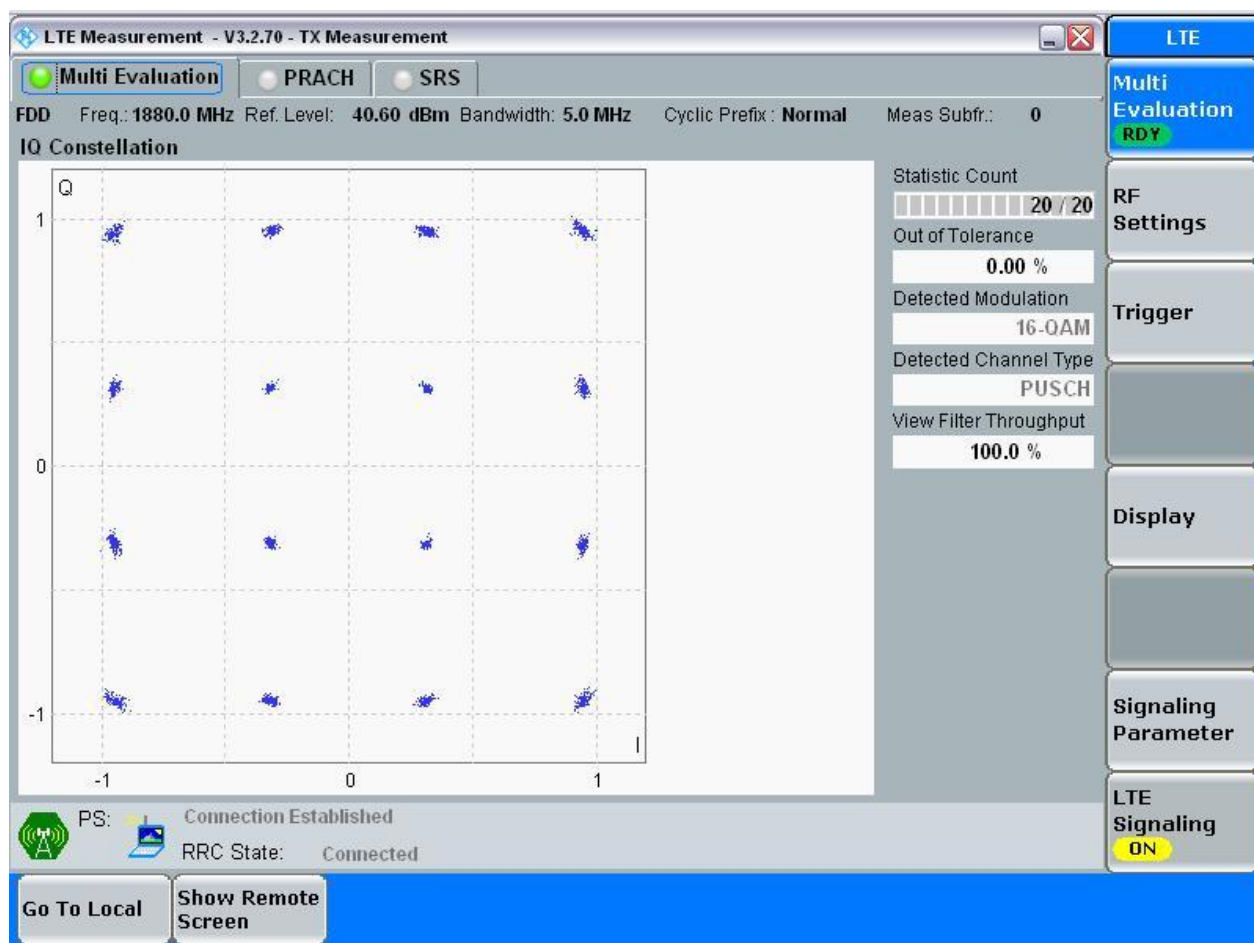


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 5

3.1.1.2.1.1 Test Channel = MCH

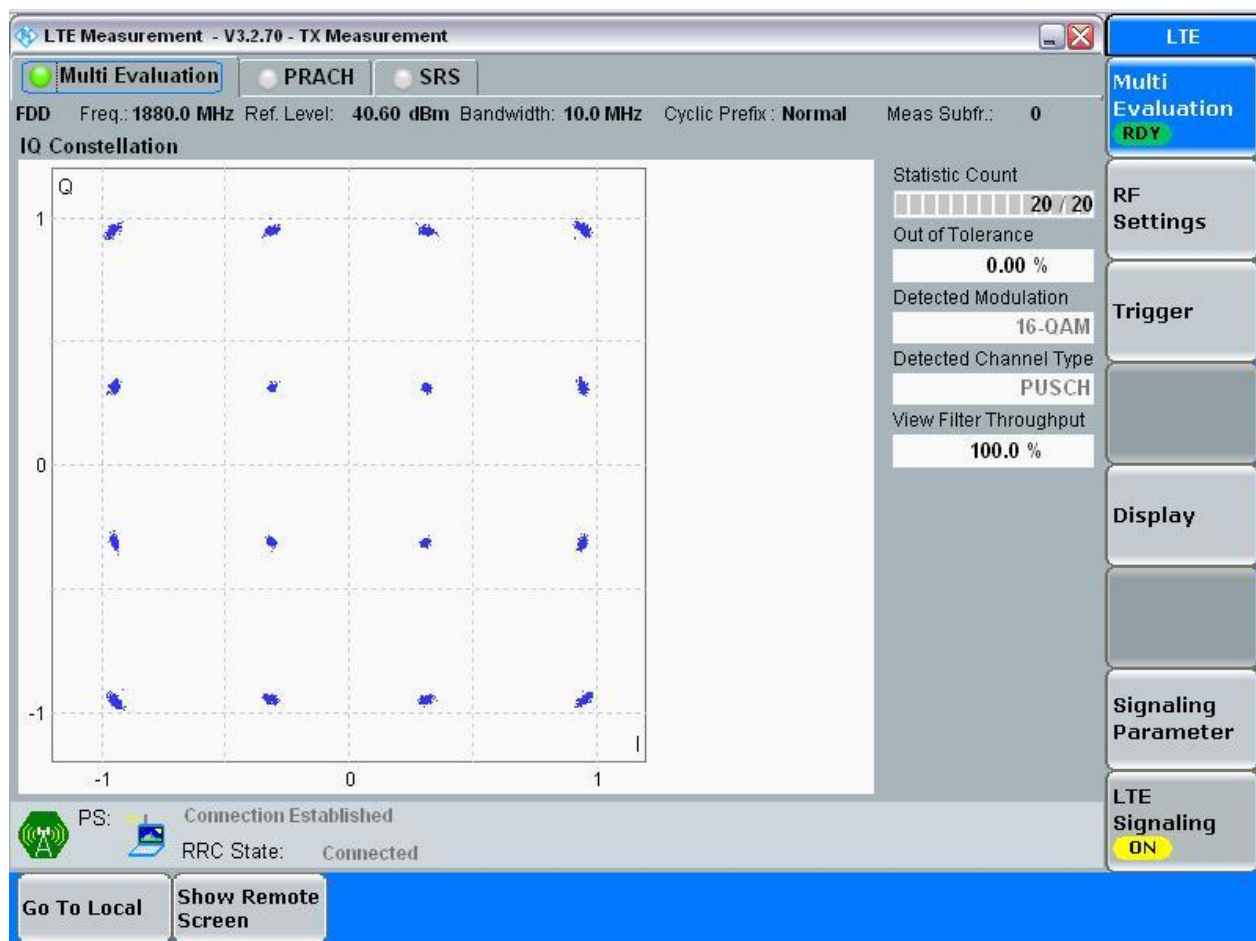
3.1.1.2.1.1.1 Test RB = RB25#0



3.1.1.2.2 Test Bandwidth = 10

3.1.1.2.2.1 Test Channel = MCH

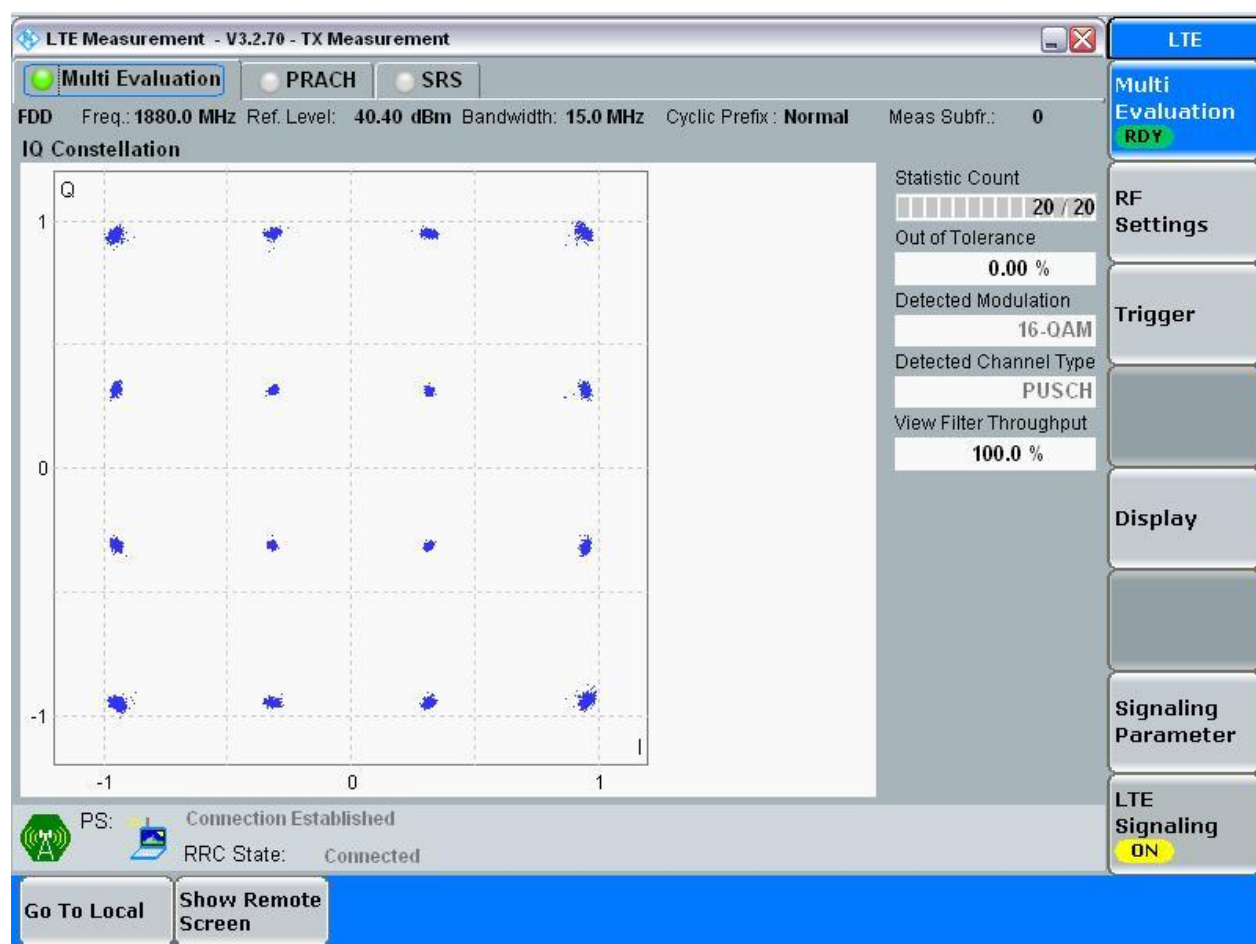
3.1.1.2.2.1.1 Test RB = RB50#0



3.1.1.2.3 Test Bandwidth = 15

3.1.1.2.3.1 Test Channel = MCH

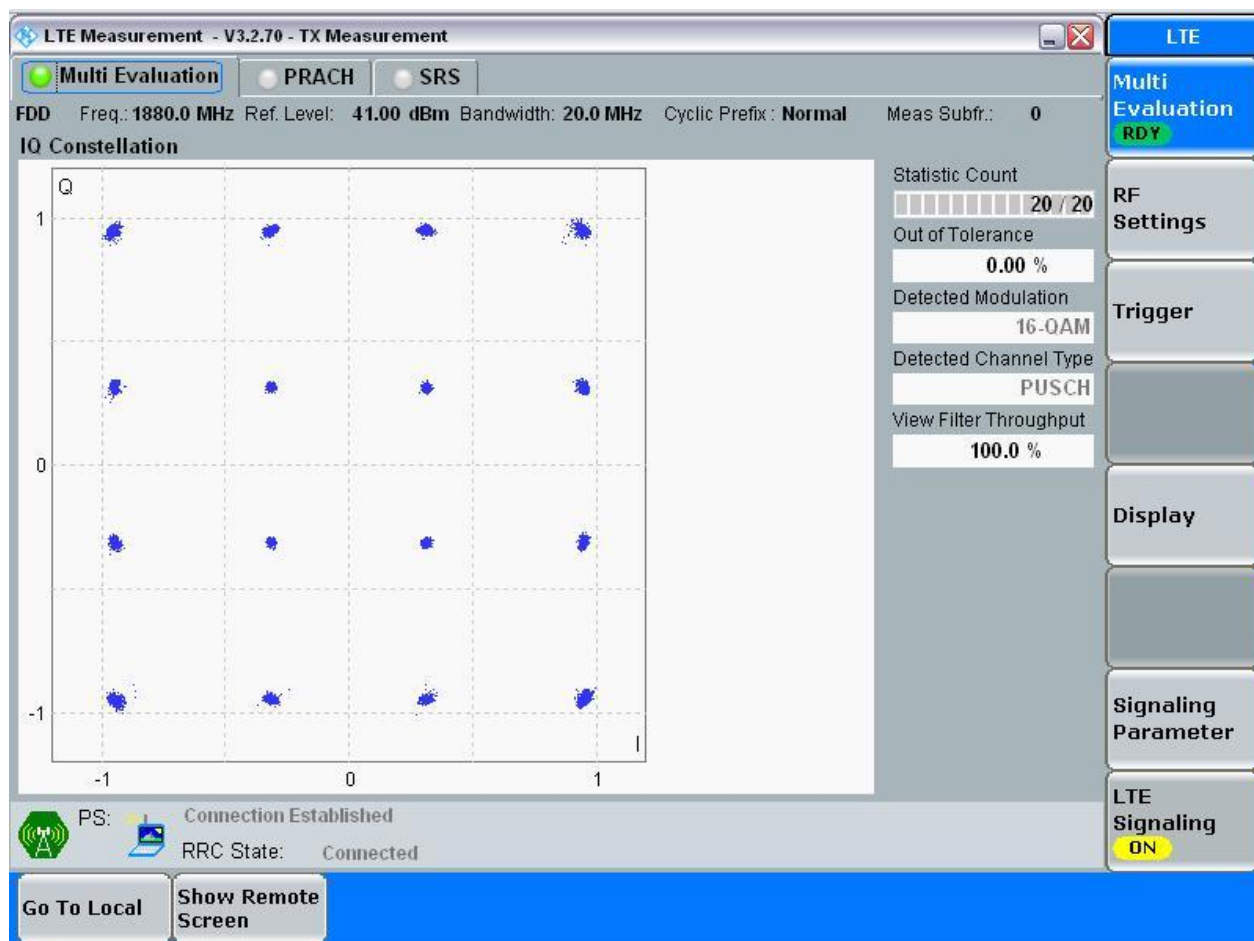
3.1.1.2.3.1.1 Test RB = RB75#0



3.1.1.2.4 Test Bandwidth = 20

3.1.1.2.4.1 Test Channel = MCH

3.1.1.2.4.1.1 Test RB = RB100#0



4Appendix_D: Bandwidth

Part I - Test Results

Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
BAND2	LTE/TM1	5	LCH	RB25#0	4.51	4.97	Pass
			MCH	RB25#0	4.52	4.98	Pass
			HCH	RB25#0	4.51	4.96	Pass
		10	LCH	RB50#0	9.00	9.89	Pass
			MCH	RB50#0	9.02	9.93	Pass
			HCH	RB50#0	9.02	9.92	Pass
		15	LCH	RB75#0	13.48	15.01	Pass
			MCH	RB75#0	13.52	15.05	Pass
			HCH	RB75#0	13.52	14.99	Pass
		20	LCH	RB100#0	17.99	19.76	Pass
			MCH	RB100#0	18.03	19.77	Pass
			HCH	RB100#0	18.05	19.79	Pass
	LTE/TM2	5	LCH	RB25#0	4.52	4.98	Pass
			MCH	RB25#0	4.50	4.97	Pass
			HCH	RB25#0	4.50	4.98	Pass
		10	LCH	RB50#0	8.59	8.86	Pass
			MCH	RB50#0	9.01	9.90	Pass
			HCH	RB50#0	9.02	9.98	Pass
		15	LCH	RB75#0	13.49	15.01	Pass
			MCH	RB75#0	13.51	15.10	Pass
			HCH	RB75#0	13.55	15.06	Pass
		20	LCH	RB100#0	17.96	19.83	Pass
			MCH	RB100#0	18.02	19.79	Pass
			HCH	RB100#0	18.05	19.87	Pass



Part II - Test Plots

4.1 For LTE

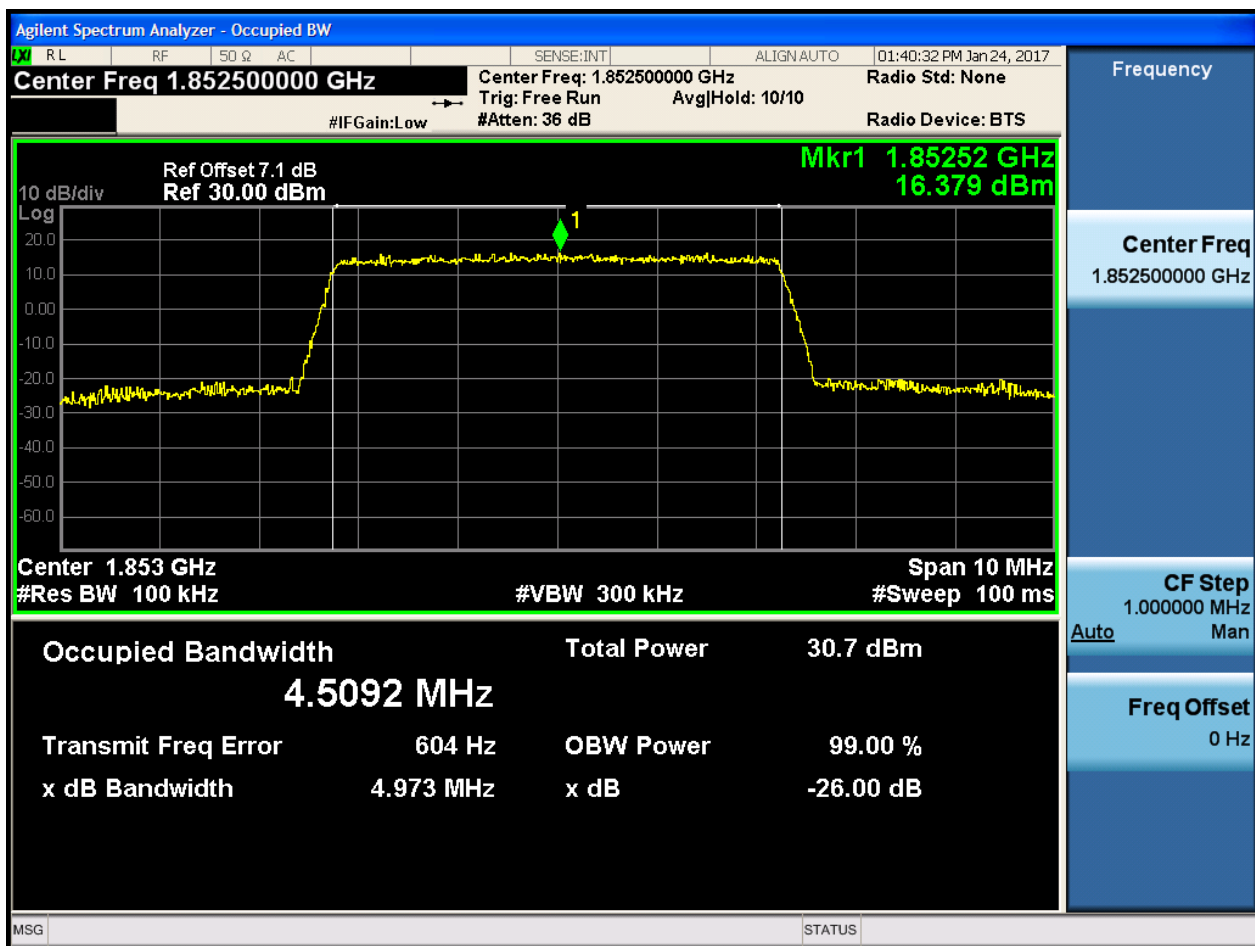
4.1.1 Test Band = BAND2

4.1.1.1 Test Mode = LTE/TM1

4.1.1.1.1 Test Bandwidth = 5

4.1.1.1.1.1 Test Channel = LCH

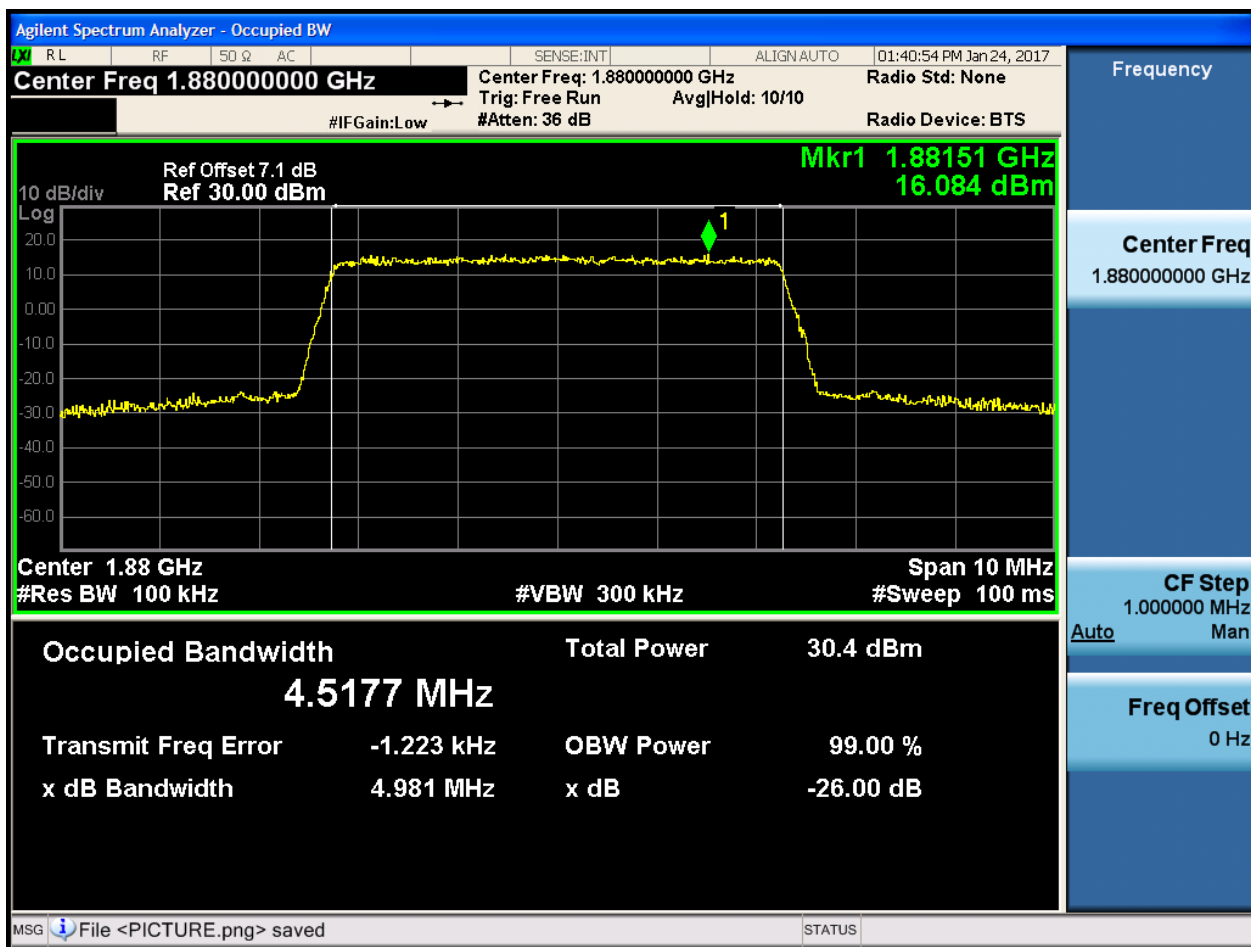
4.1.1.1.1.1.1 Test RB = RB25#0





4.1.1.1.1.2 Test Channel = MCH

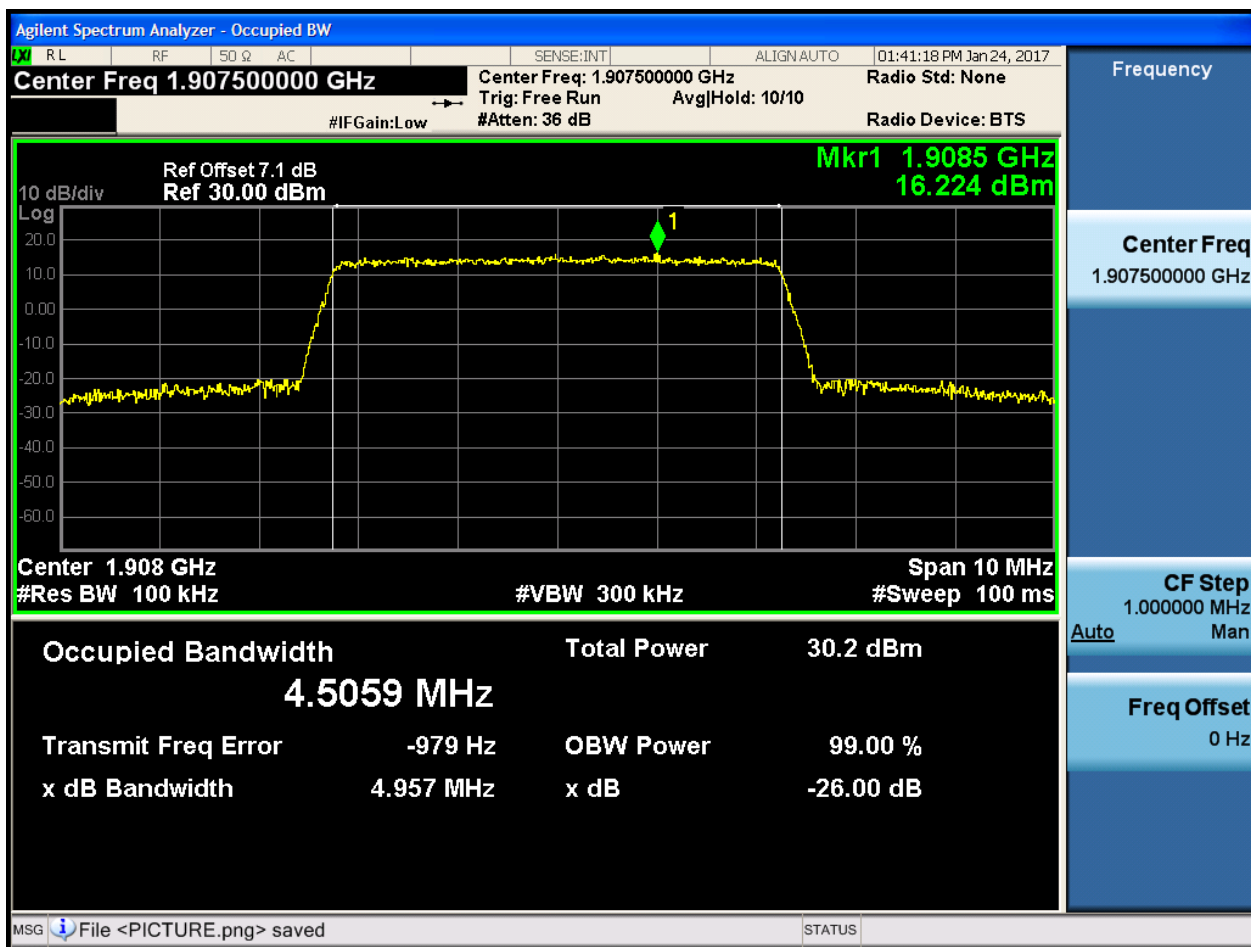
4.1.1.1.1.2.1 Test RB = RB25#0





4.1.1.1.1.3 Test Channel = HCH

4.1.1.1.1.3.1 Test RB = RB25#0

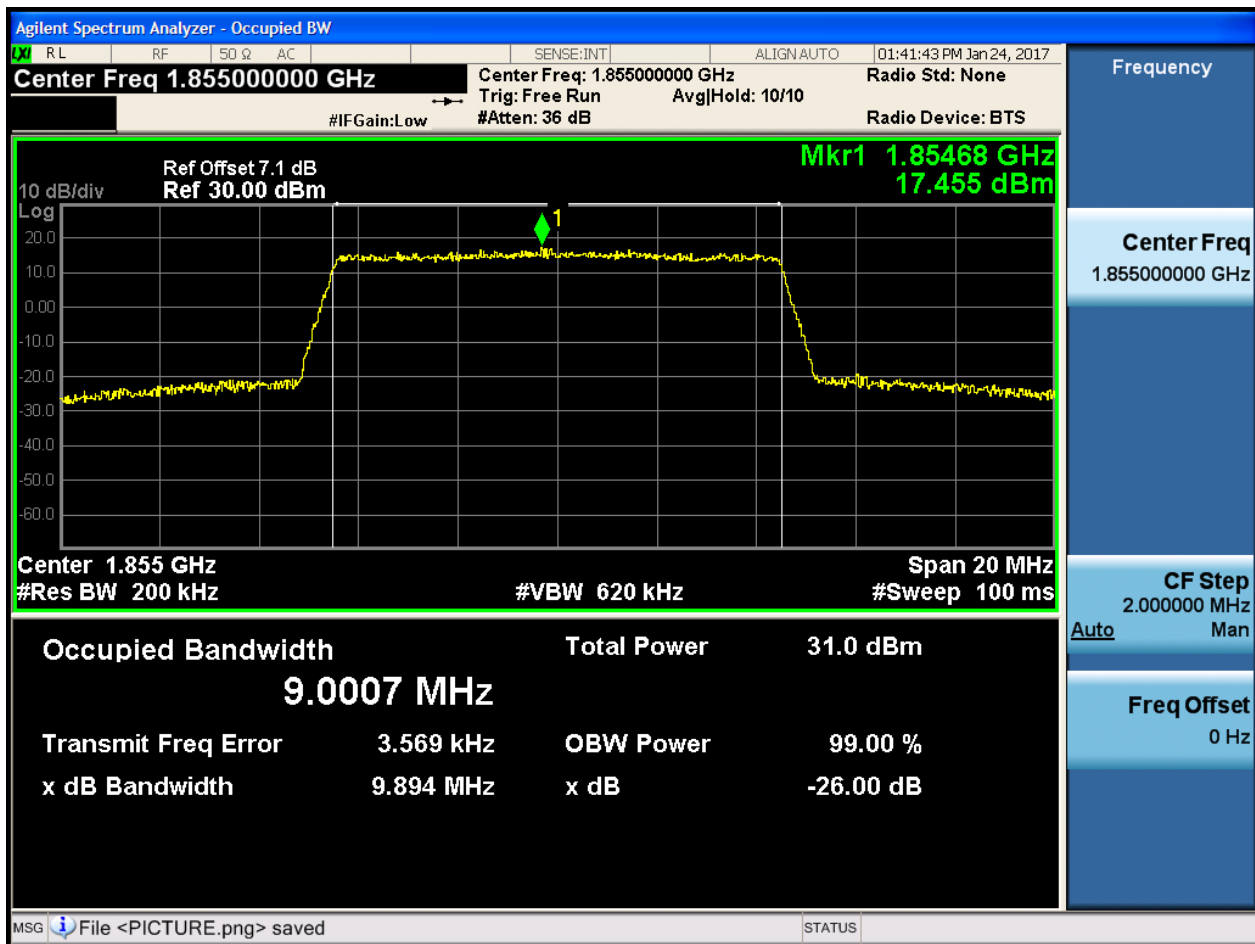




4.1.1.1.2 Test Bandwidth = 10

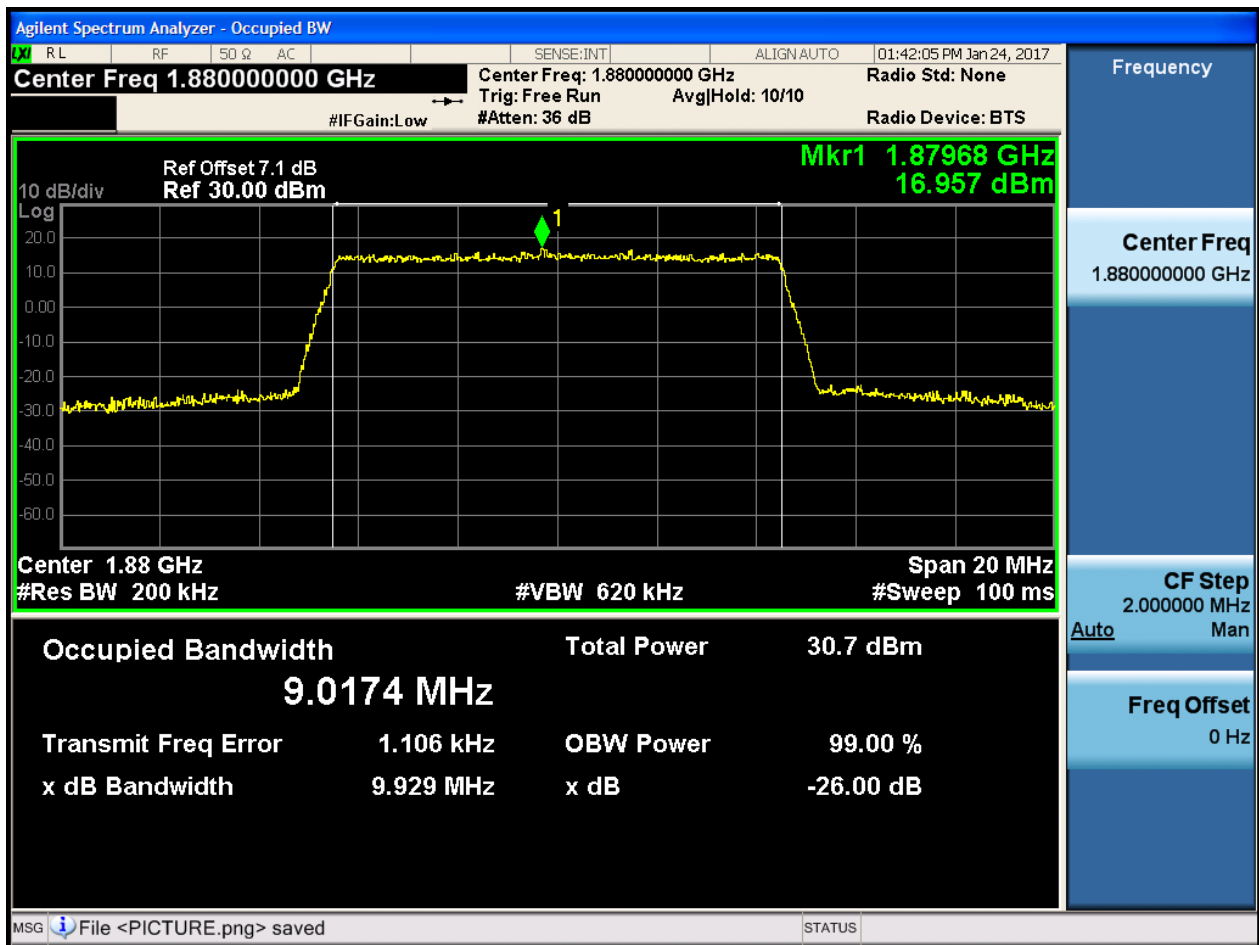
4.1.1.1.2.1 Test Channel = LCH

4.1.1.1.2.1.1 Test RB = RB50#0



4.1.1.1.2.2 Test Channel = MCH

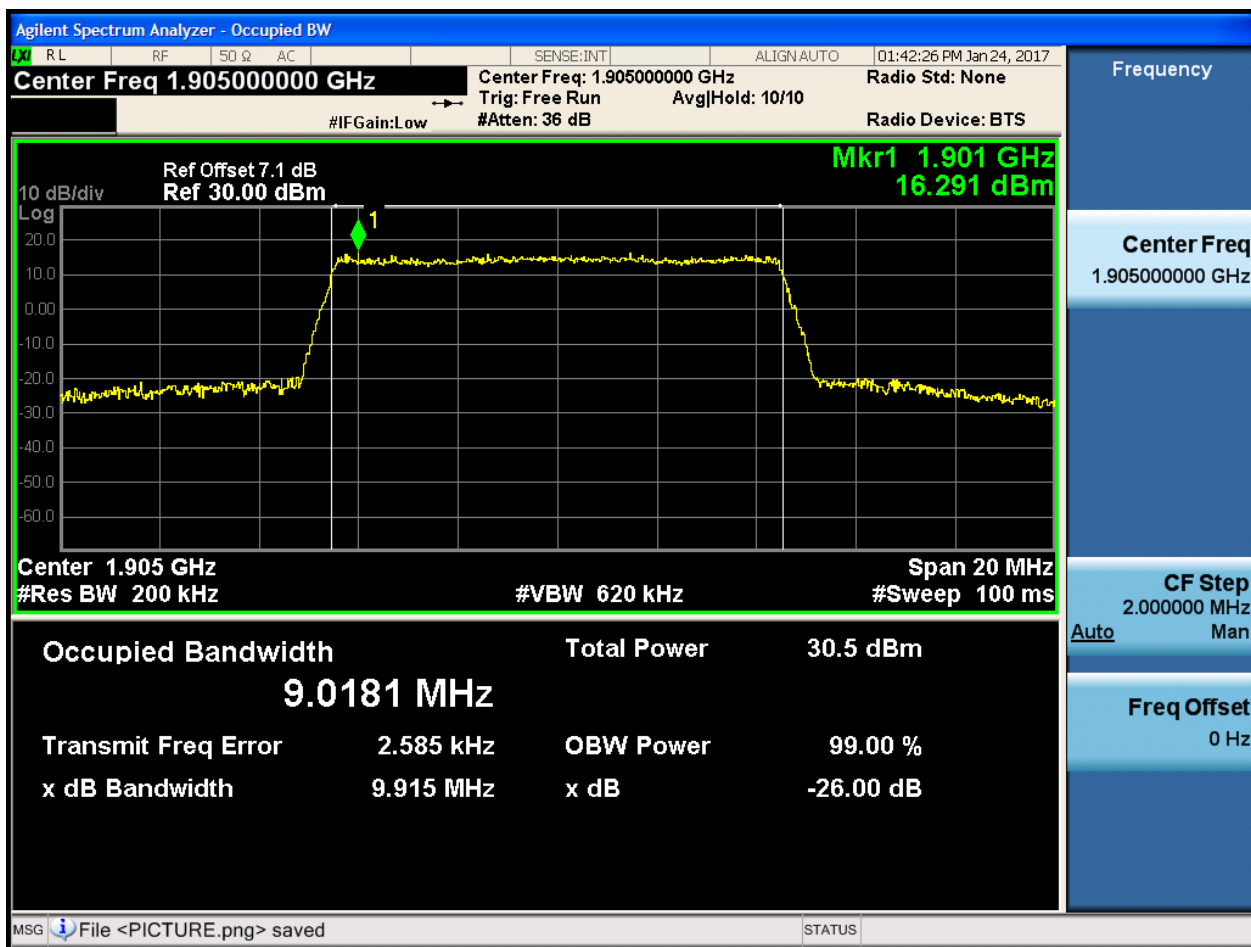
4.1.1.1.2.2.1 Test RB = RB50#0





4.1.1.1.2.3 Test Channel = HCH

4.1.1.1.2.3.1 Test RB = RB50#0

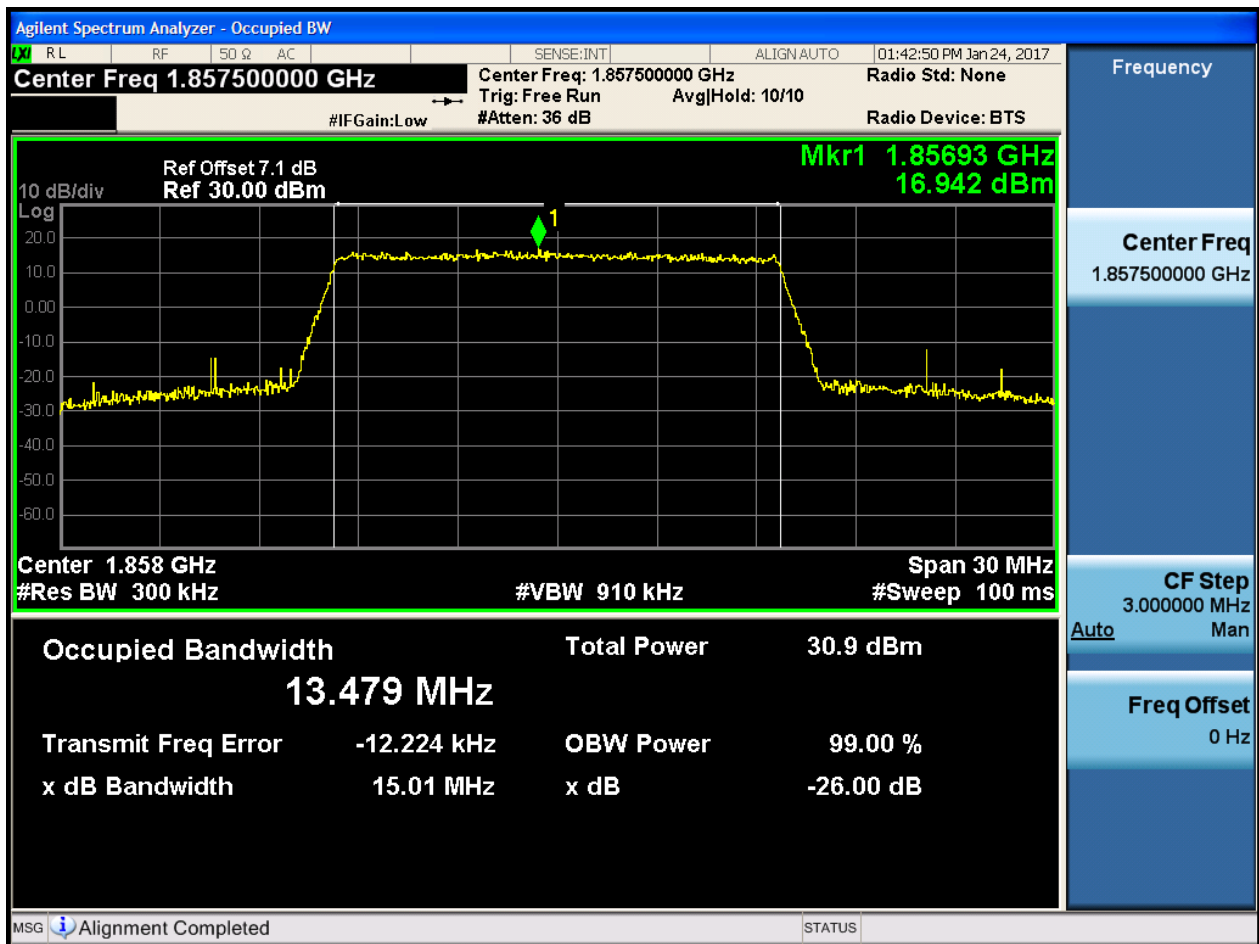




4.1.1.1.3 Test Bandwidth = 15

4.1.1.1.3.1 Test Channel = LCH

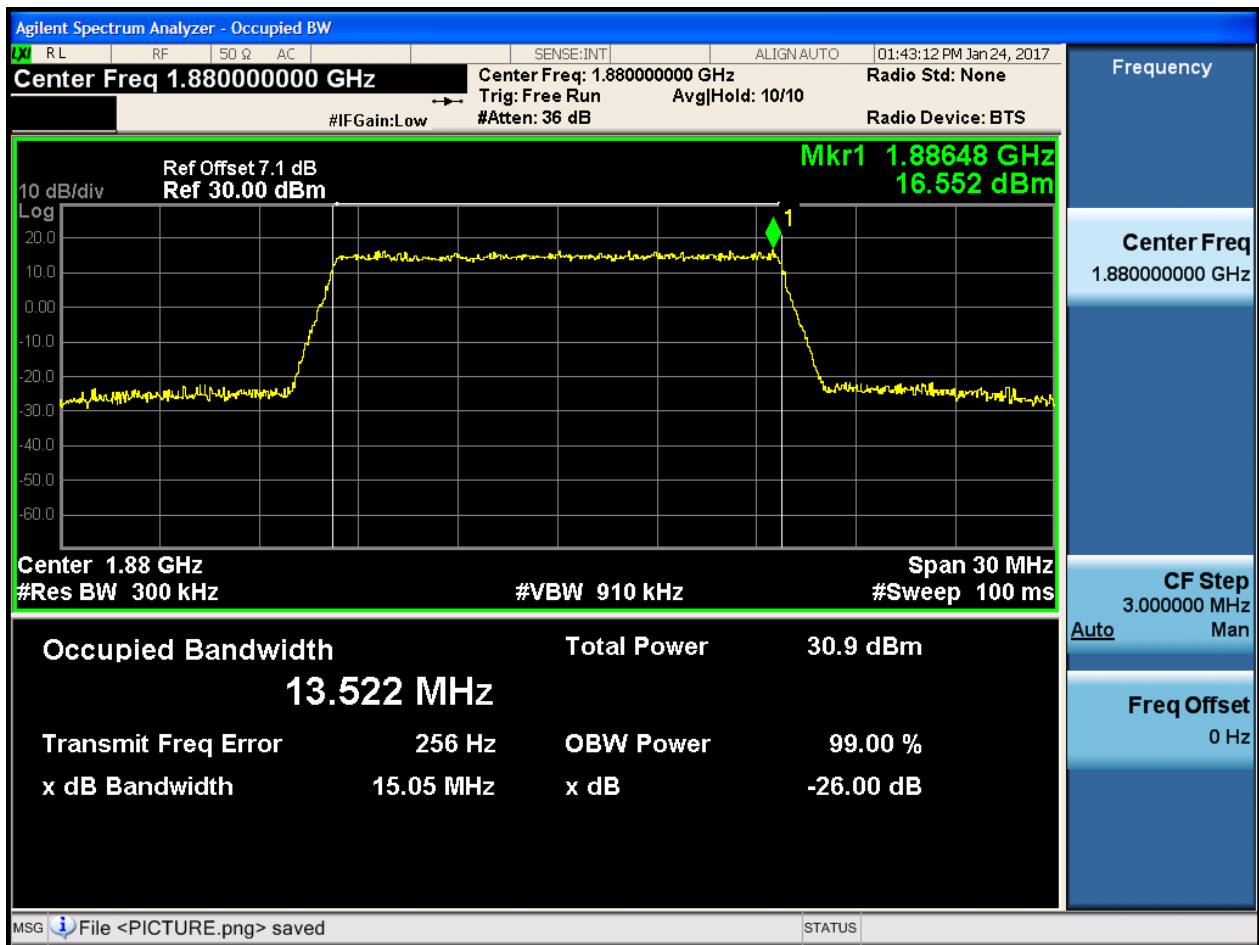
4.1.1.1.3.1.1 Test RB = RB75#0





4.1.1.1.3.2 Test Channel = MCH

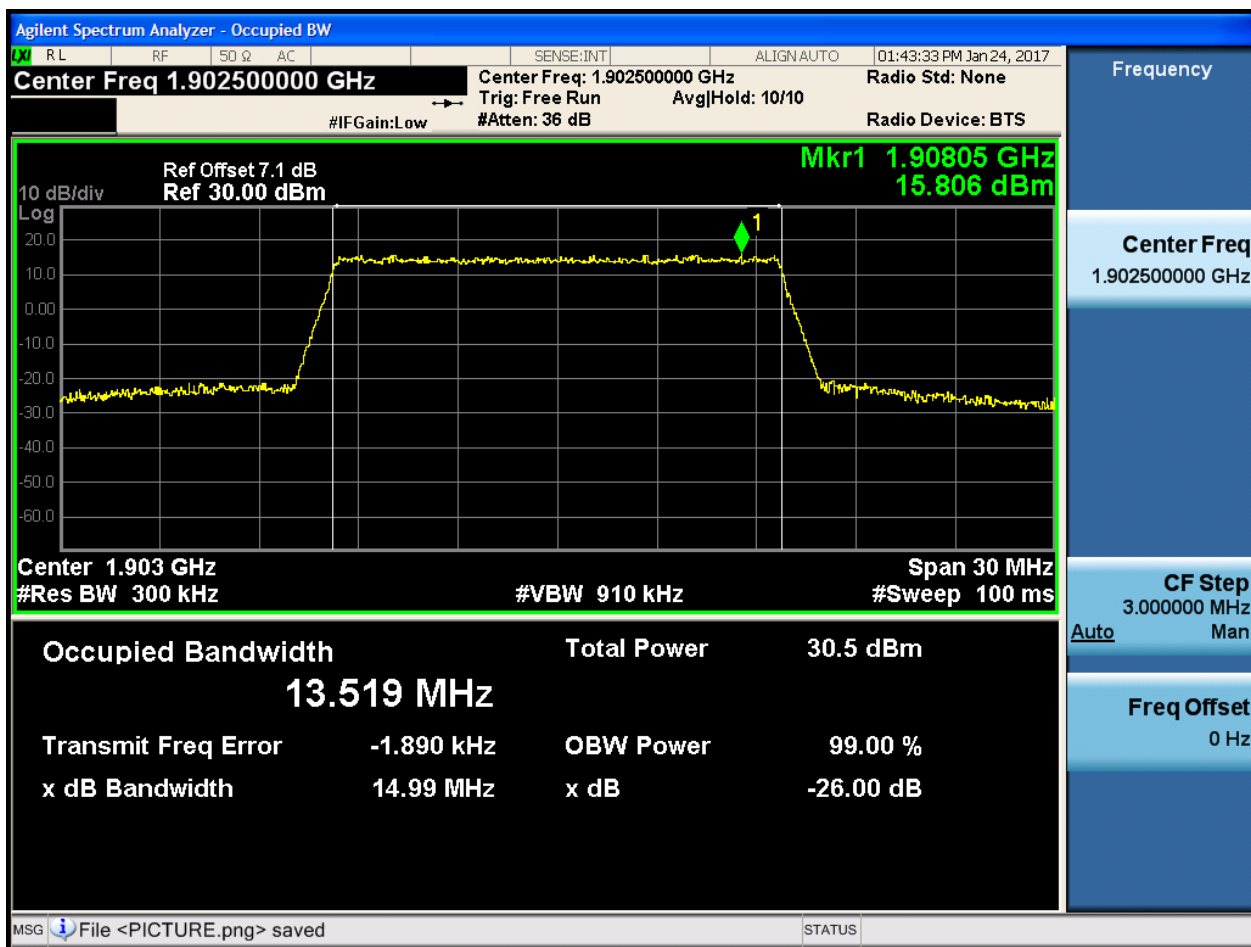
4.1.1.1.3.2.1 Test RB = RB75#0





4.1.1.1.3.3 Test Channel = HCH

4.1.1.1.3.3.1 Test RB = RB75#0

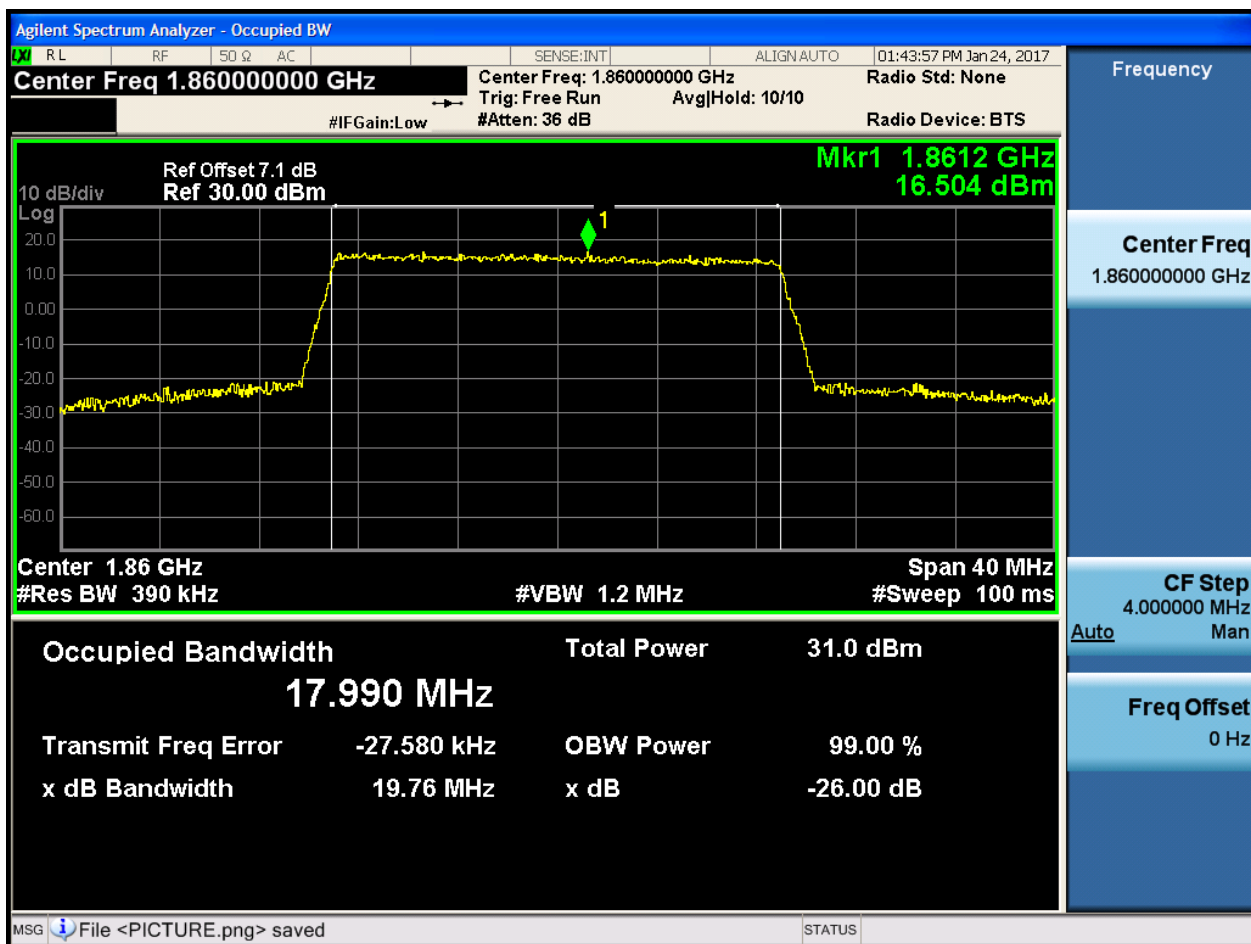




4.1.1.1.4 Test Bandwidth = 20

4.1.1.1.4.1 Test Channel = LCH

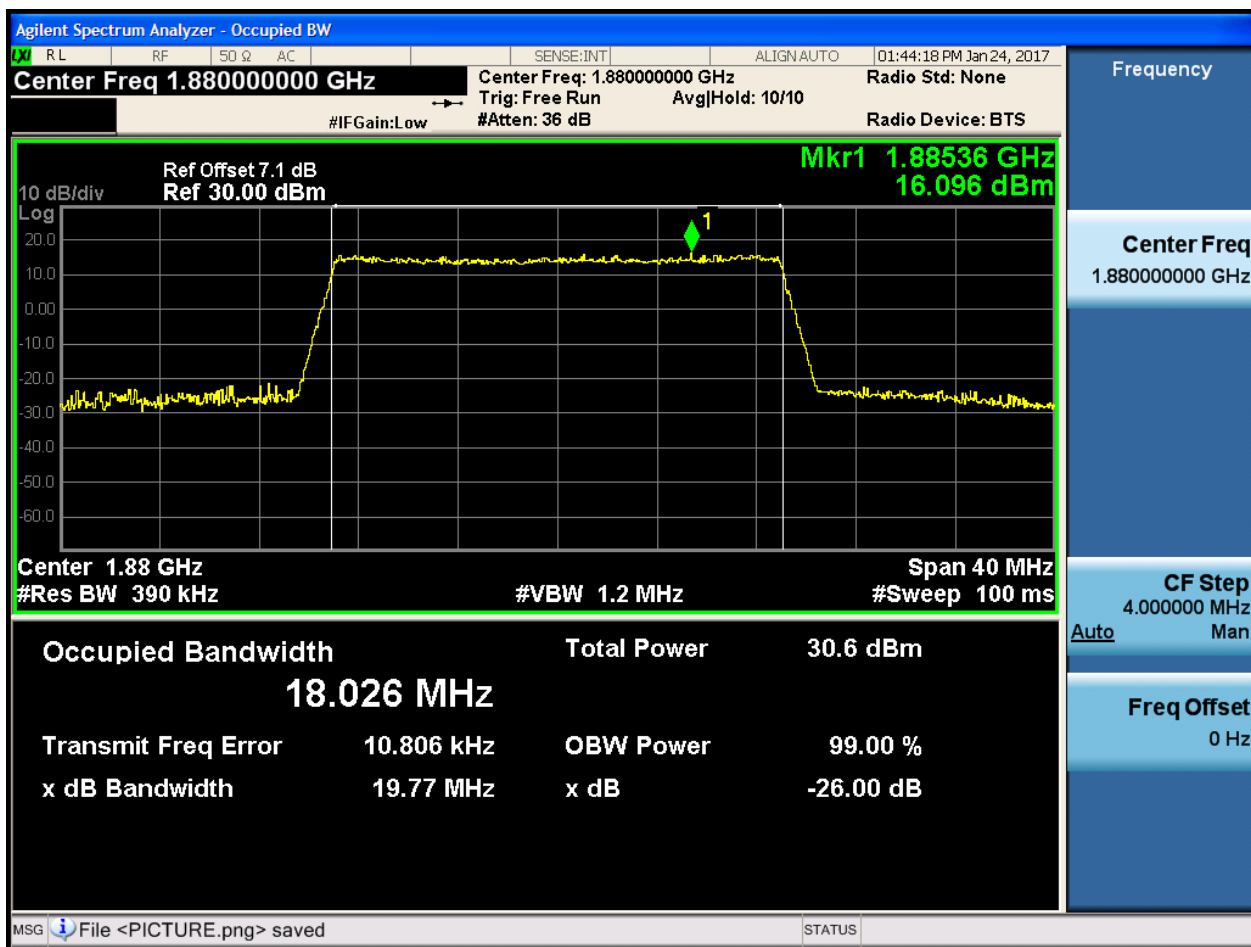
4.1.1.1.4.1.1 Test RB = RB100#0





4.1.1.1.4.2 Test Channel = MCH

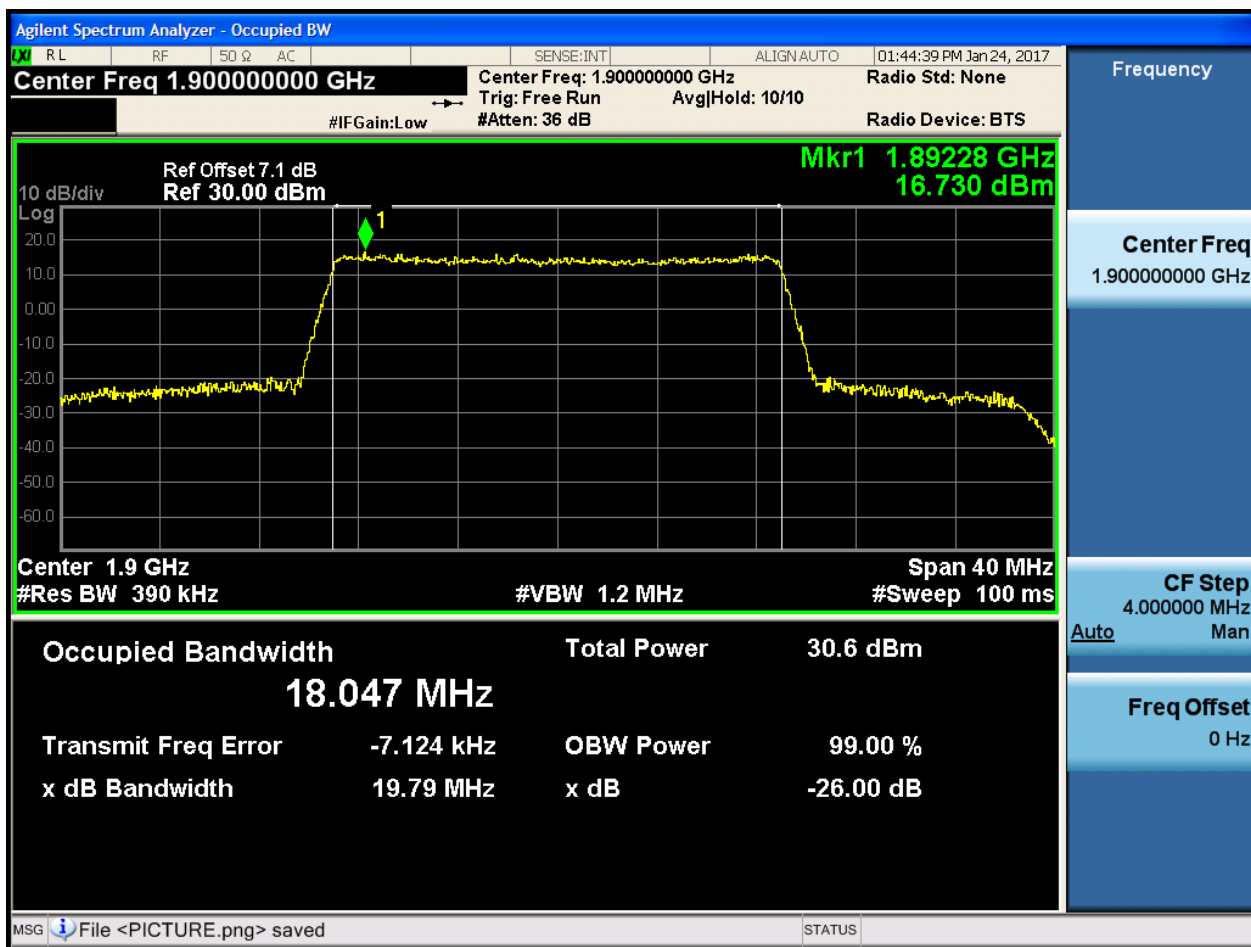
4.1.1.1.4.2.1 Test RB = RB100#0





4.1.1.1.4.3 Test Channel = HCH

4.1.1.1.4.3.1 Test RB = RB100#0



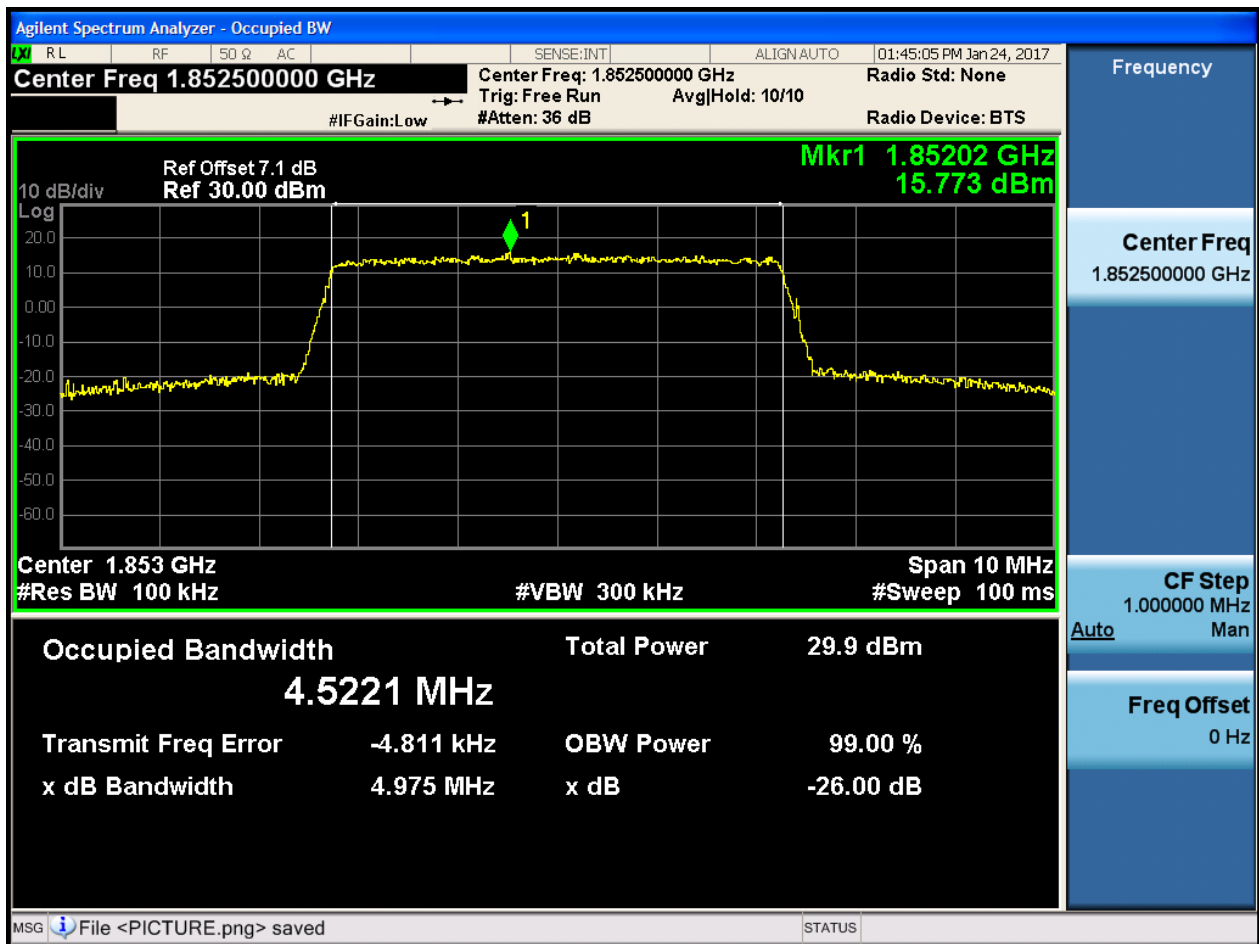


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 5

4.1.1.2.1.1 Test Channel = LCH

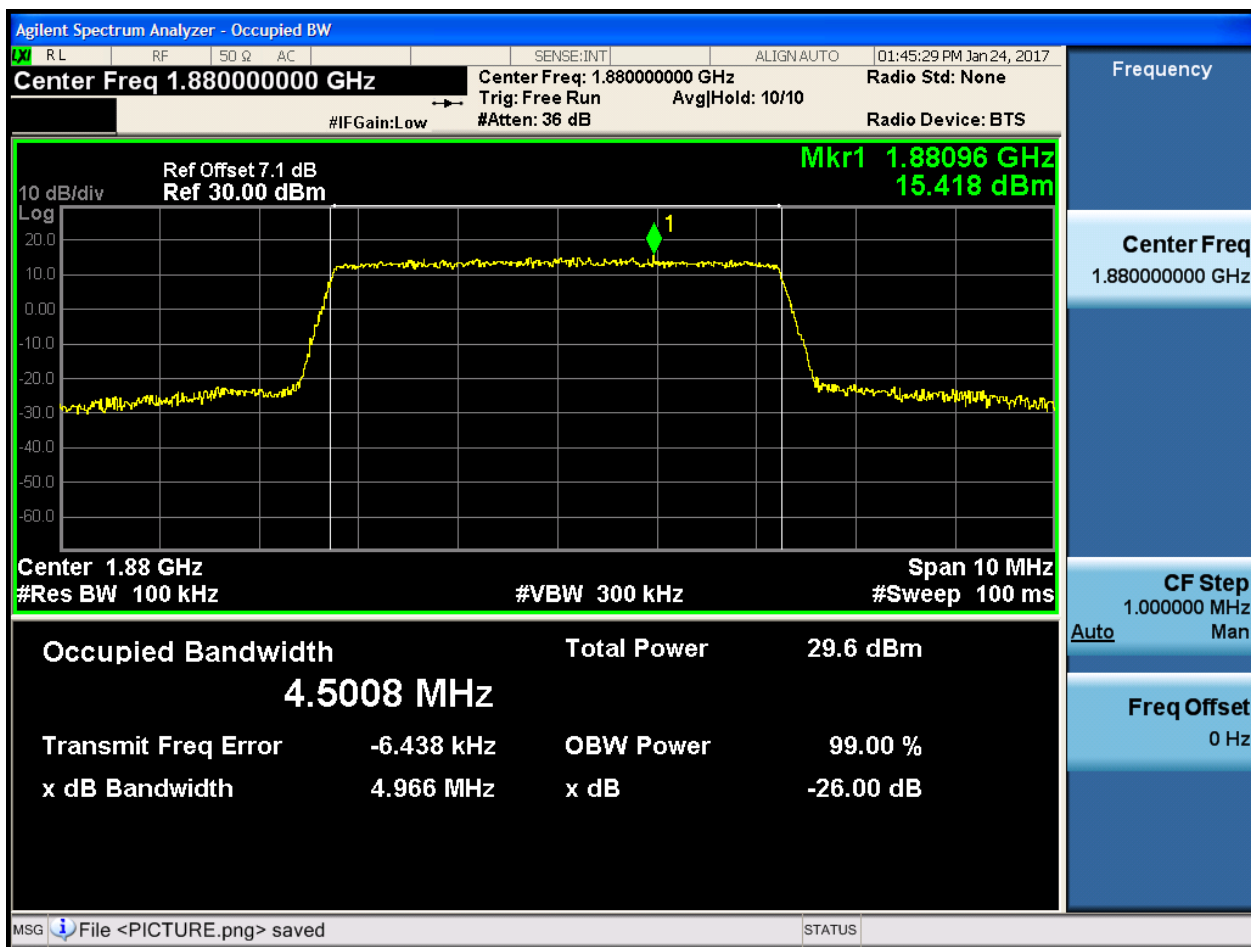
4.1.1.2.1.1.1 Test RB = RB25#0





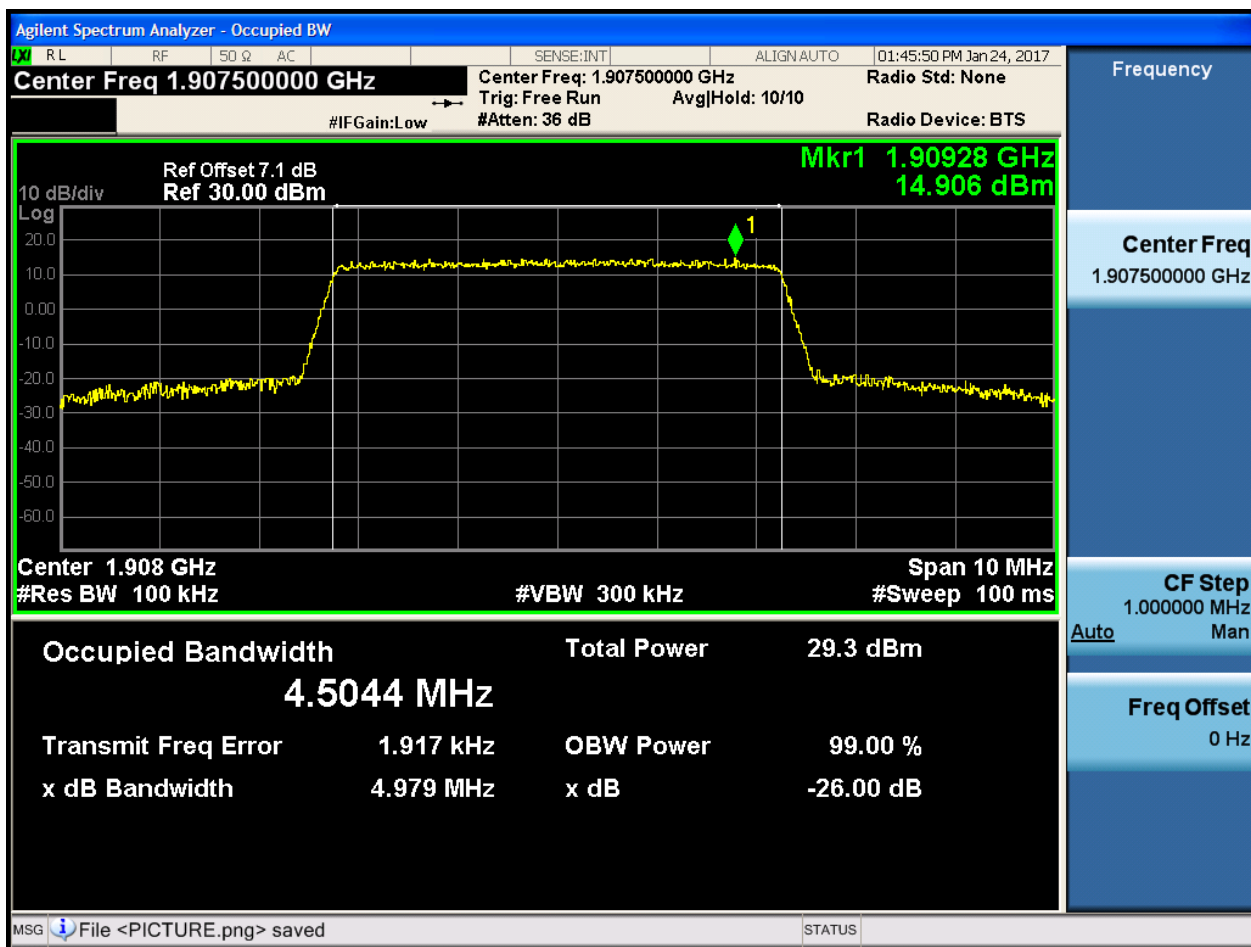
4.1.1.2.1.2 Test Channel = MCH

4.1.1.2.1.2.1 Test RB = RB25#0



4.1.1.2.1.3 Test Channel = HCH

4.1.1.2.1.3.1 Test RB = RB25#0

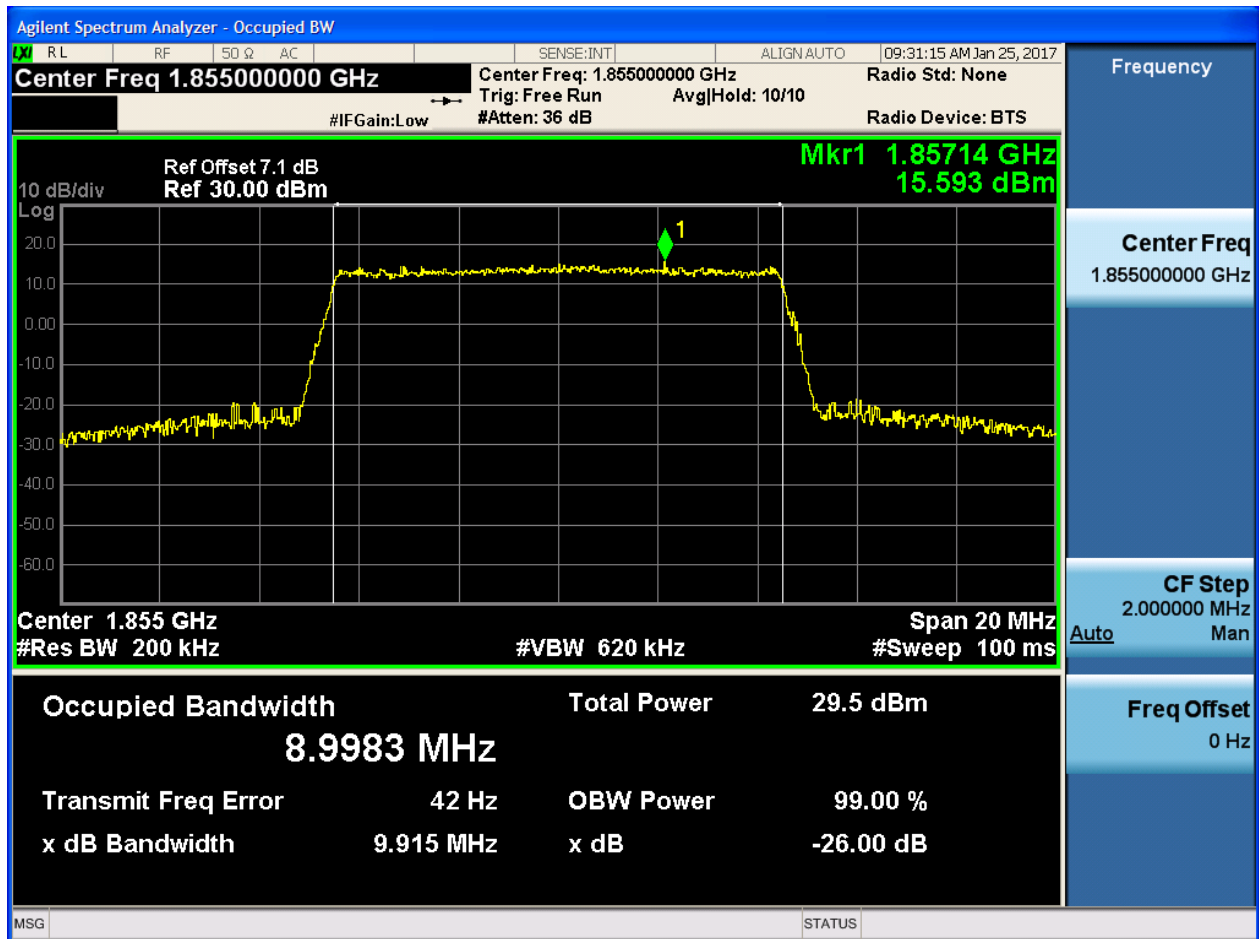




4.1.1.2.2 Test Bandwidth = 10

4.1.1.2.2.1 Test Channel = LCH

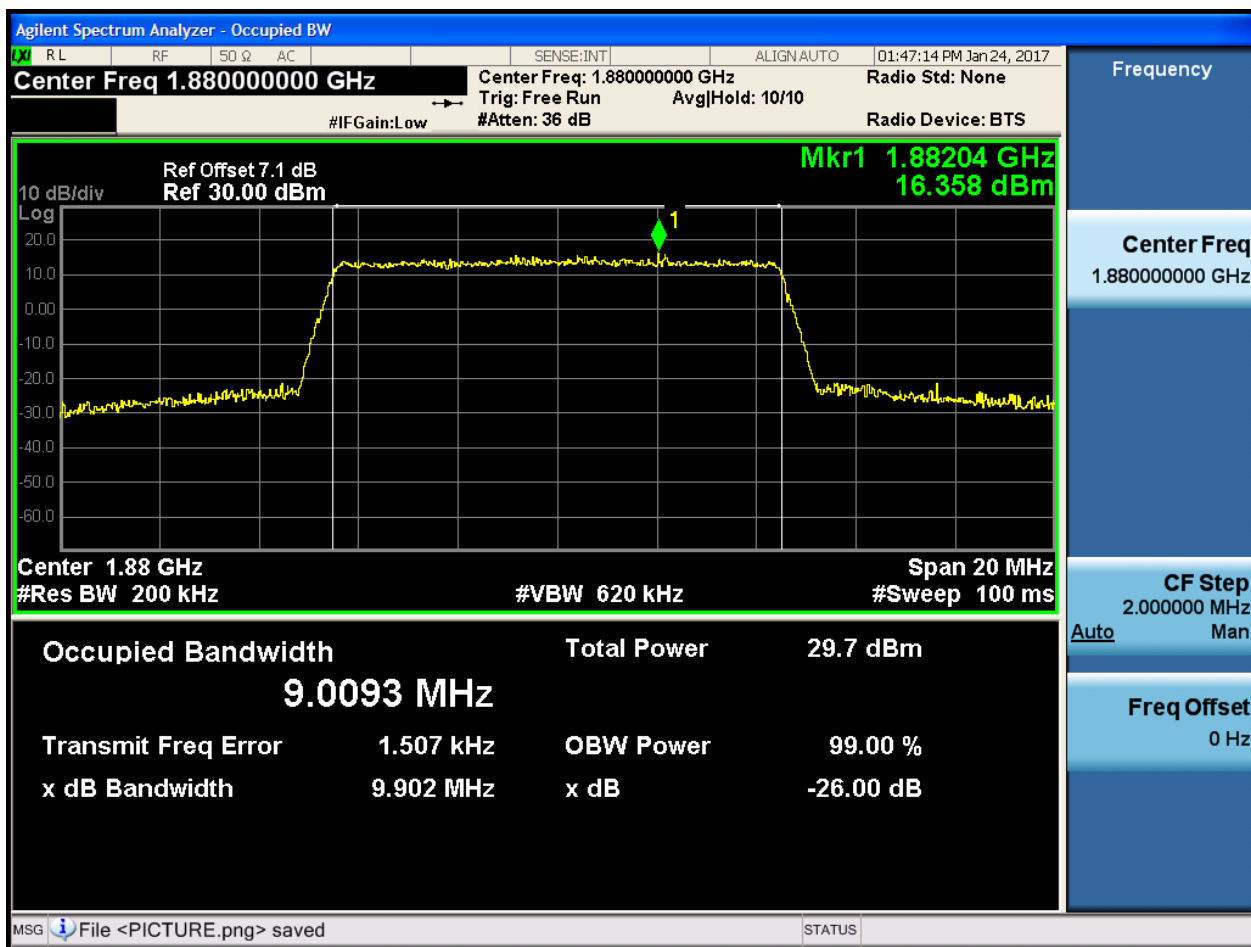
4.1.1.2.2.1.1 Test RB = RB50#0





4.1.1.2.2.2 Test Channel = MCH

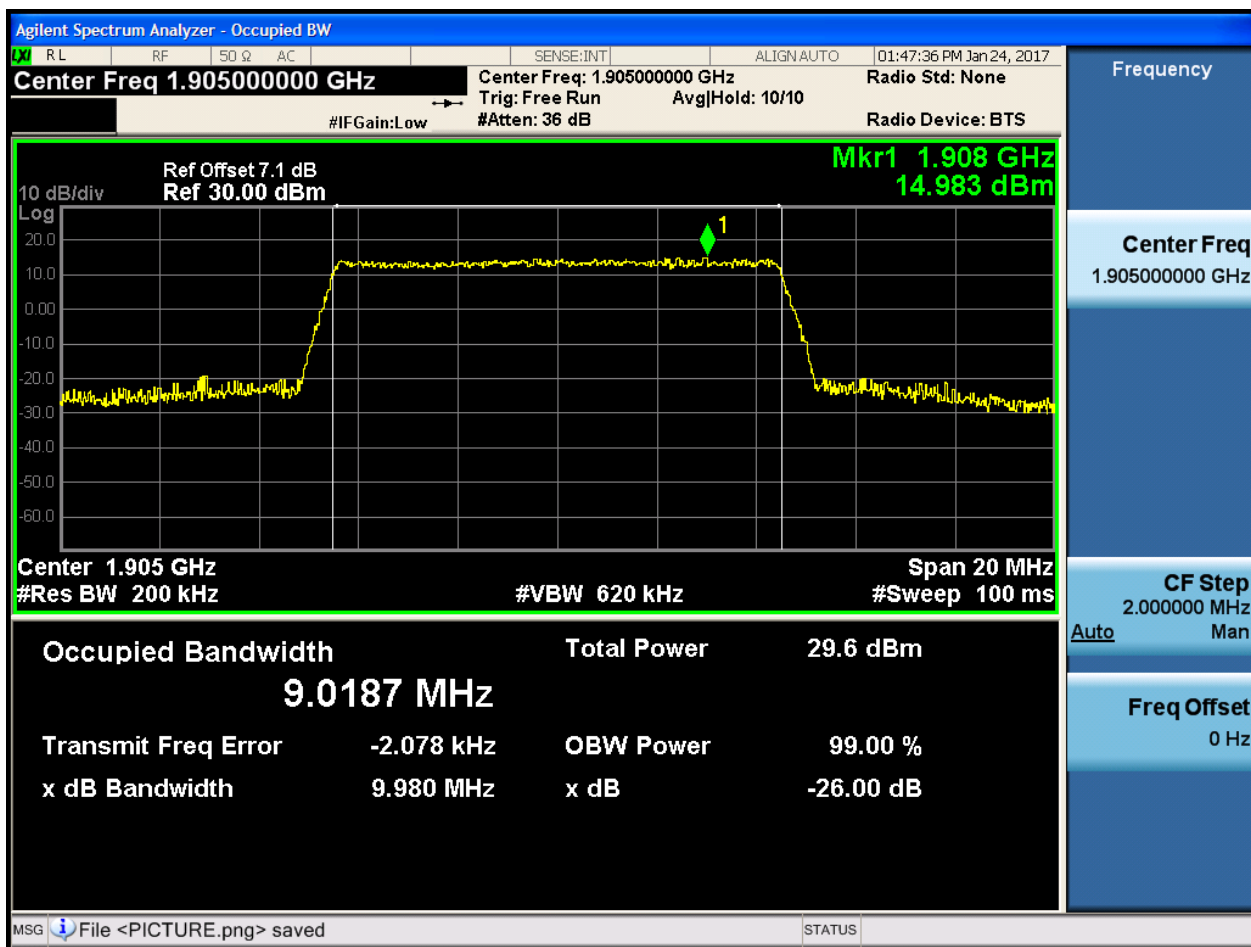
4.1.1.2.2.2.1 Test RB = RB50#0

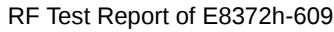




4.1.1.2.2.3 Test Channel = HCH

4.1.1.2.2.3.1 Test RB = RB50#0

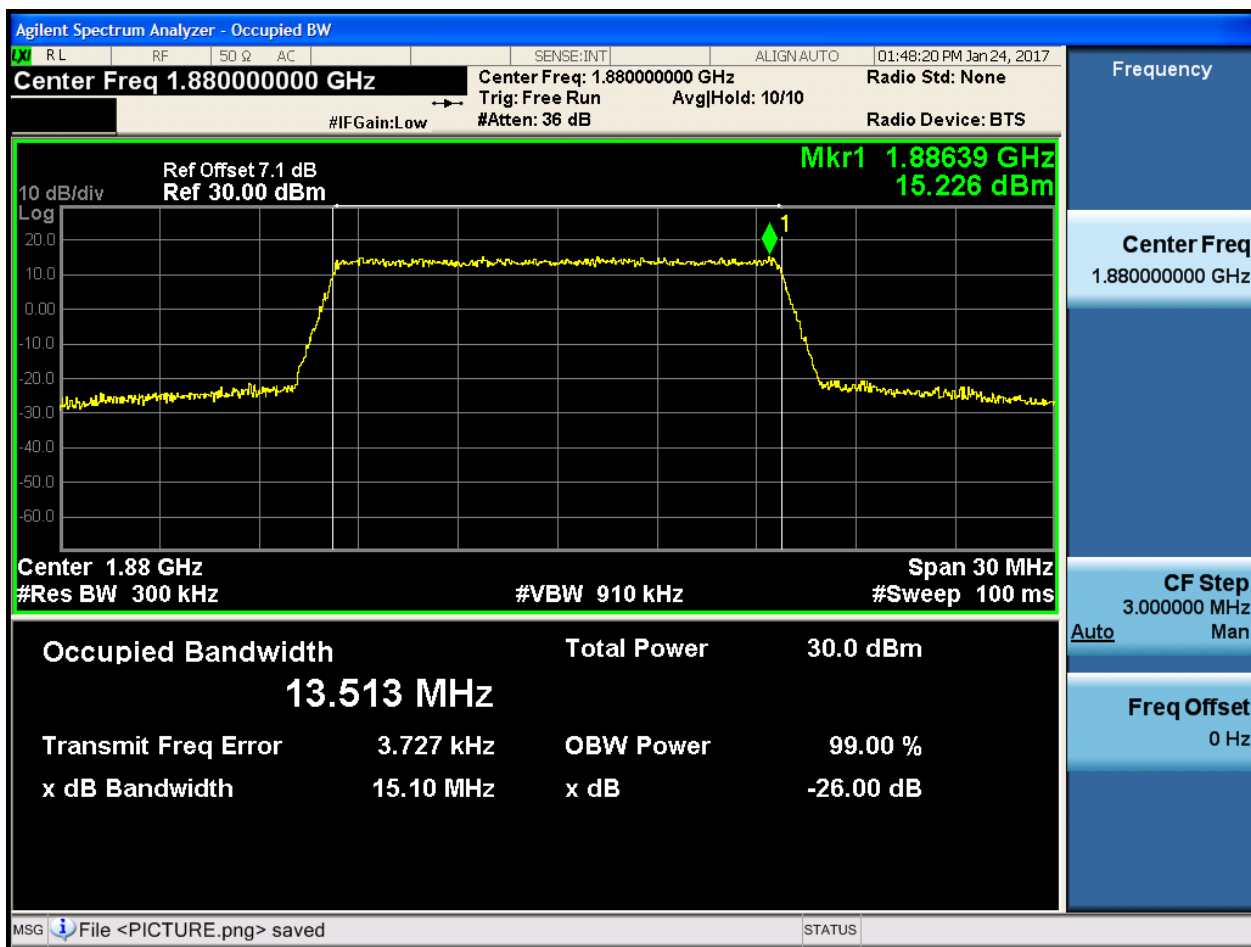






4.1.1.2.3.2 Test Channel = MCH

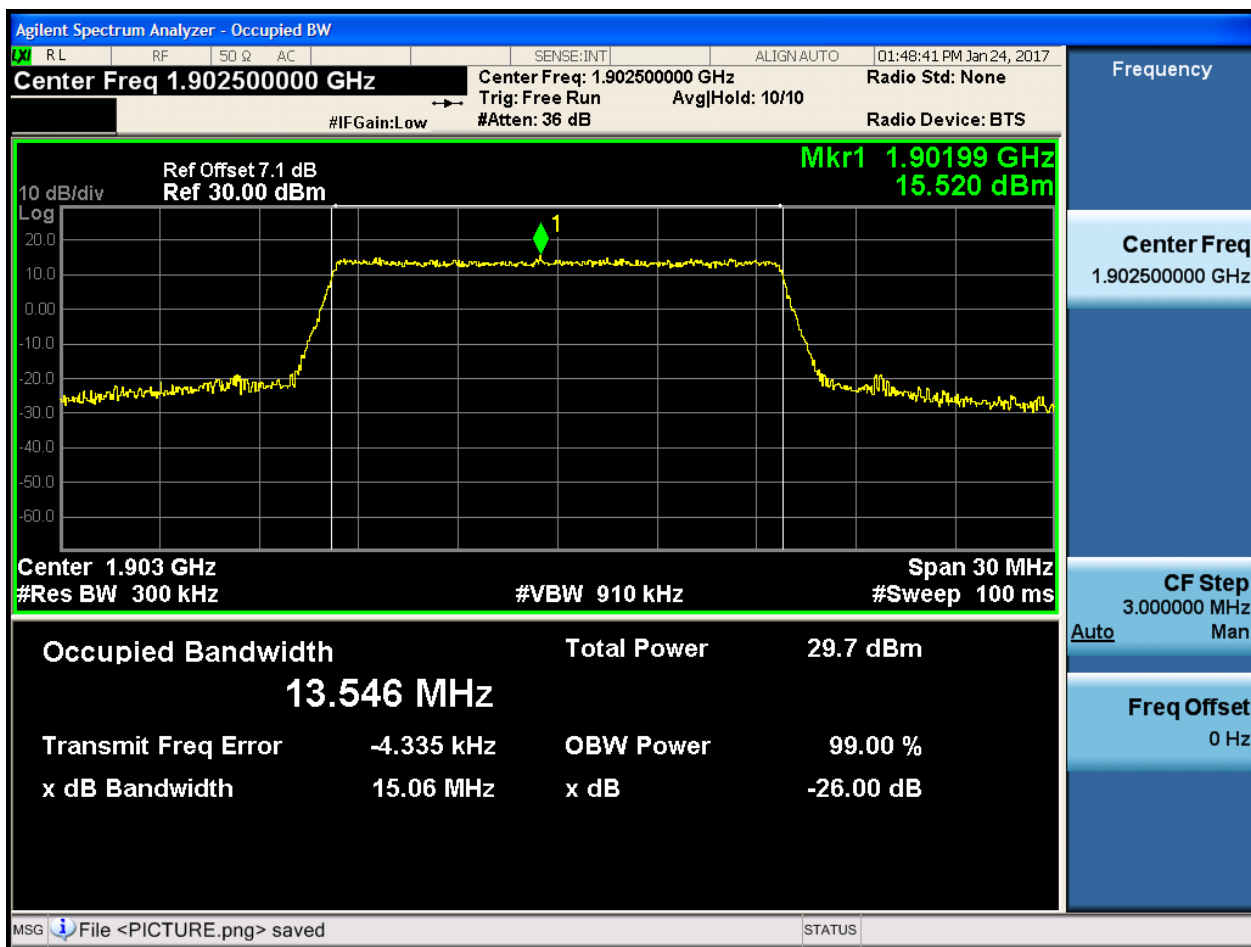
4.1.1.2.3.2.1 Test RB = RB75#0





4.1.1.2.3.3 Test Channel = HCH

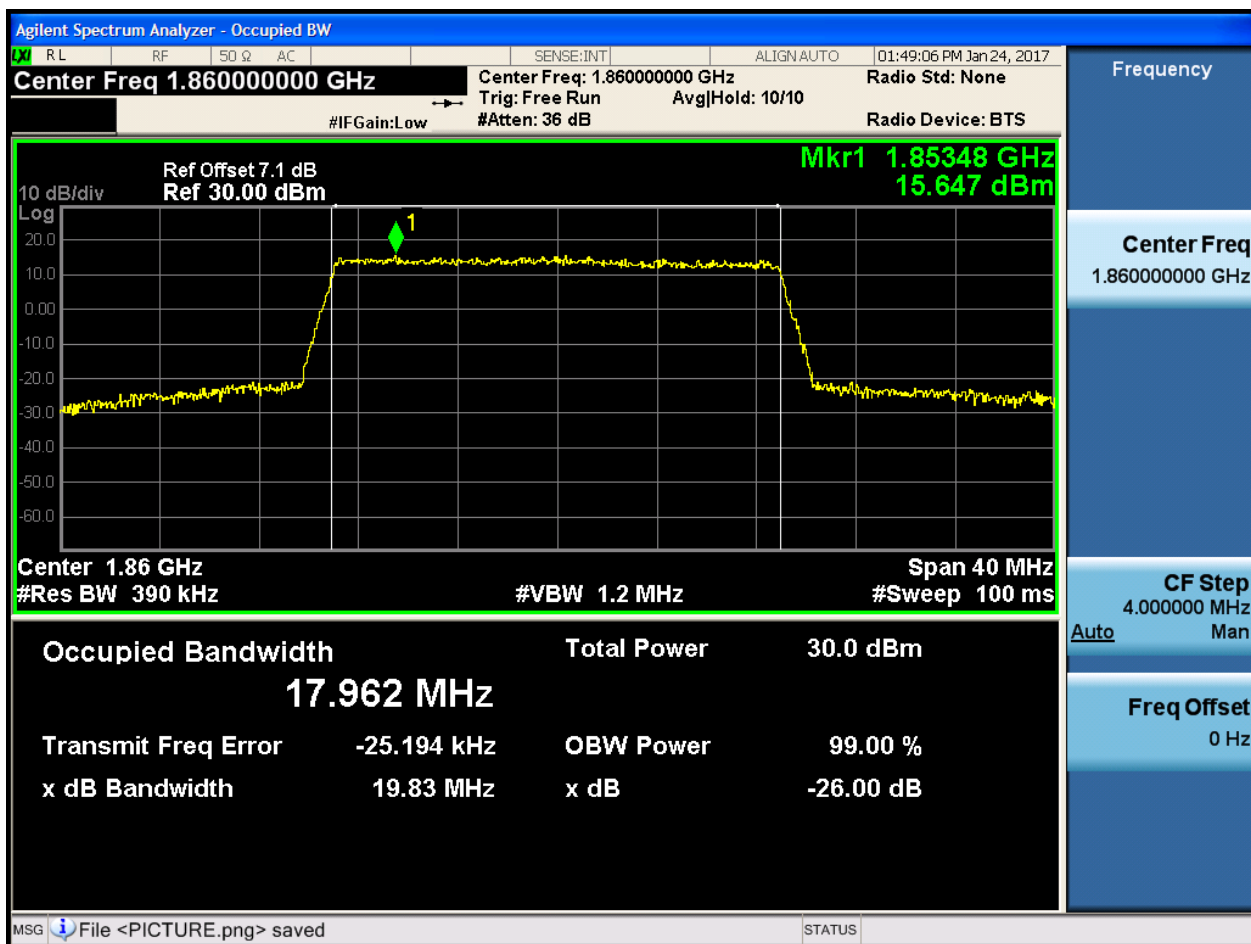
4.1.1.2.3.3.1 Test RB = RB75#0



4.1.1.2.4 Test Bandwidth = 20

4.1.1.2.4.1 Test Channel = LCH

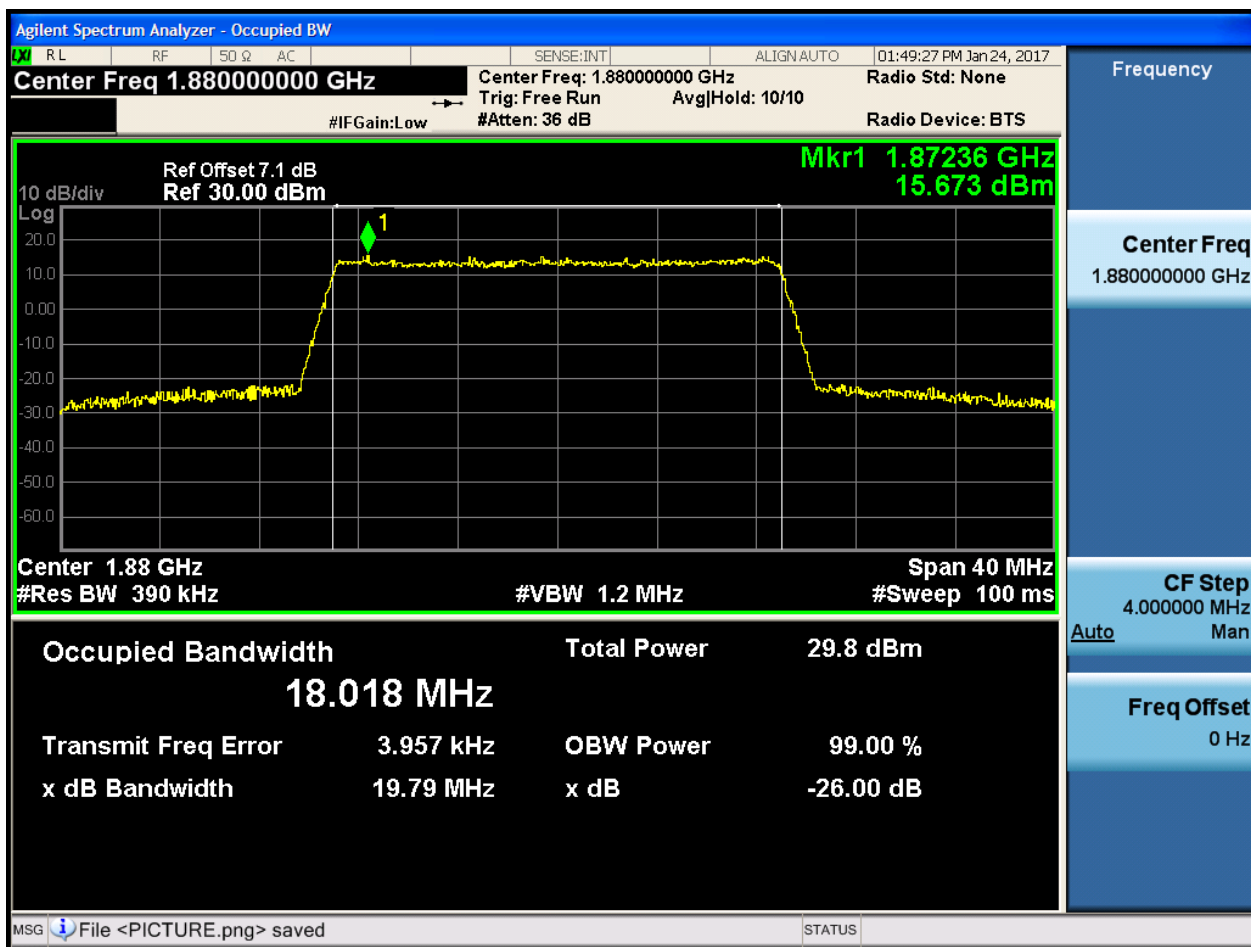
4.1.1.2.4.1.1 Test RB = RB100#0





4.1.1.2.4.2 Test Channel = MCH

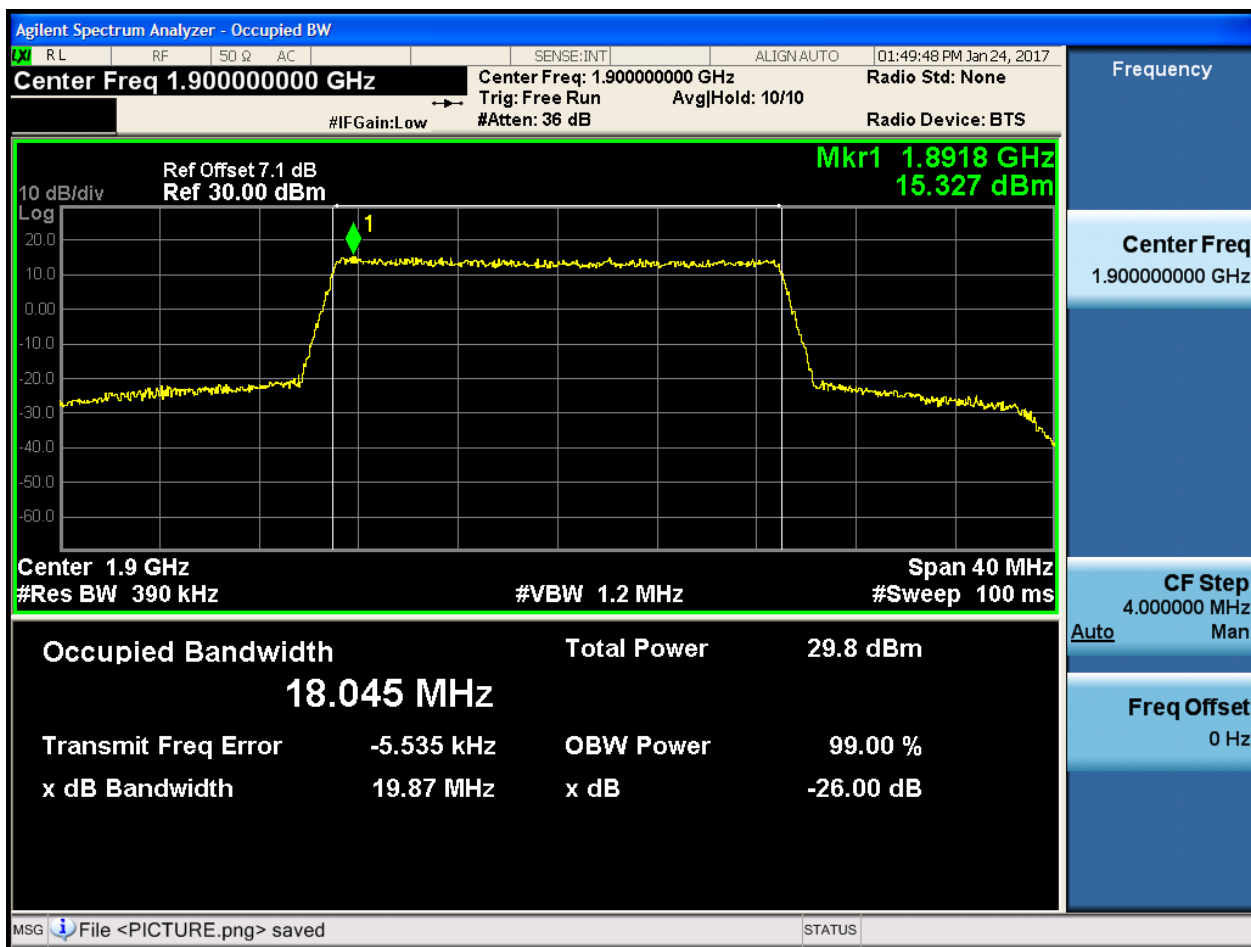
4.1.1.2.4.2.1 Test RB = RB100#0





4.1.1.2.4.3 Test Channel = HCH

4.1.1.2.4.3.1 Test RB = RB100#0



5Appendix_E: Band Edges Compliance

Part I - Test Plots

5.1 For LTE

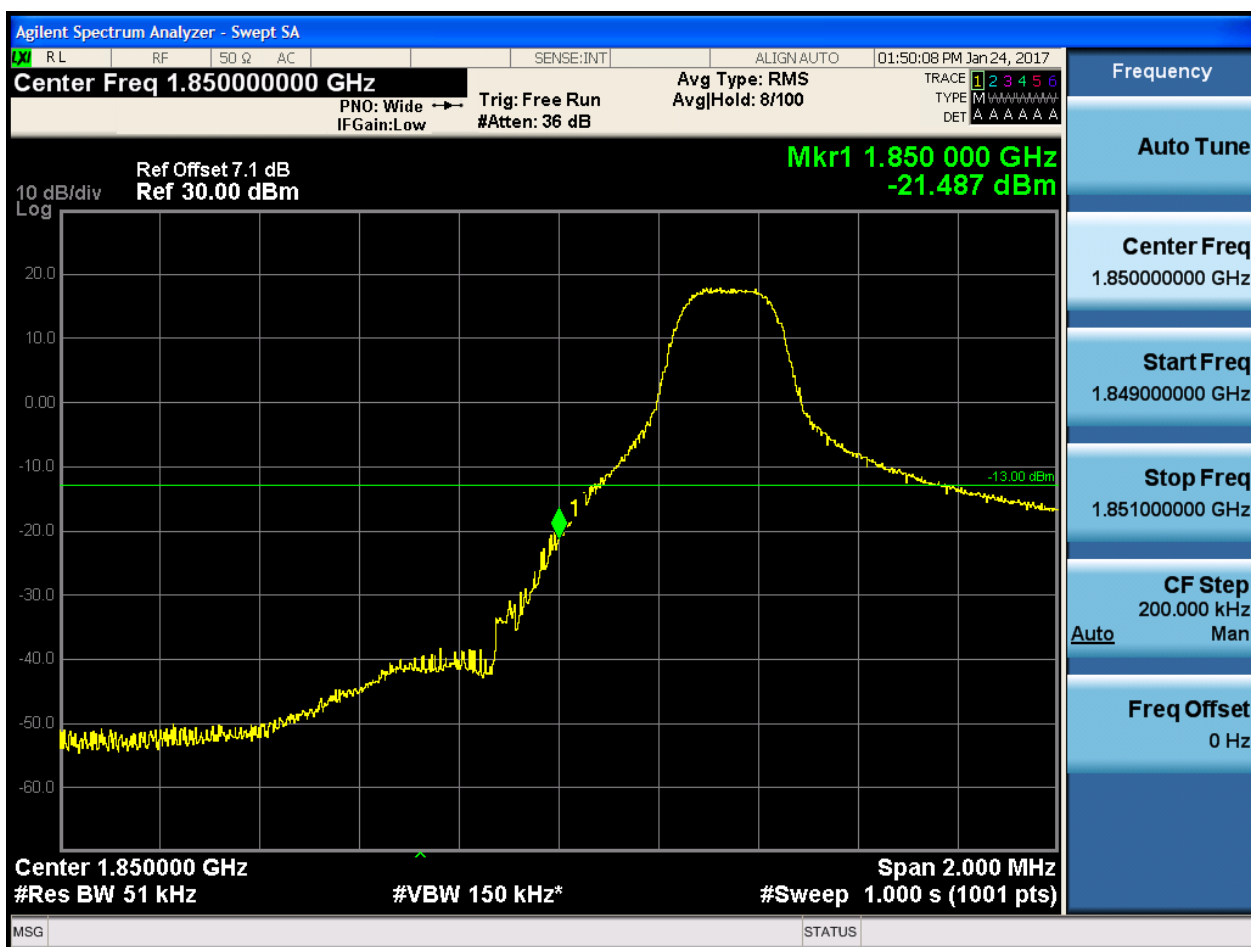
5.1.1 Test Band = BAND2

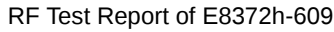
5.1.1.1 Test Mode = LTE/TM1

5.1.1.1.1 Test Bandwidth = 5

5.1.1.1.1.1 Test Channel = LCH

5.1.1.1.1.1.1 Test RB = RB1#0





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 01:50:22 PM Jan 24, 2017

Center Freq 1.850000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run AvgHold: 8/100
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.850 000 GHz
-39.972 dBm

10 dB/div
Log

Center 1.850000 GHz
#Res BW 51 kHz
#VBW 150 kHz*
Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

MSG STATUS

Frequency

Auto Tune

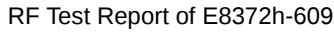
Center Freq
1.850000000 GHz

Start Freq
1.849000000 GHz

Stop Freq
1.851000000 GHz

CF Step
200.000 kHz
Auto Man

Freq Offset
0 Hz



Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 01:50:37 PM Jan 24, 2017

Center Freq 1.850000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run AvgHold: 8/100
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.850 000 GHz
-32.724 dBm

10 dB/div
Log

Center 1.850000 GHz
#Res BW 51 kHz #VBW 150 kHz* Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

MSG STATUS

Frequency

Auto Tune

Center Freq
1.850000000 GHz

Start Freq
1.849000000 GHz

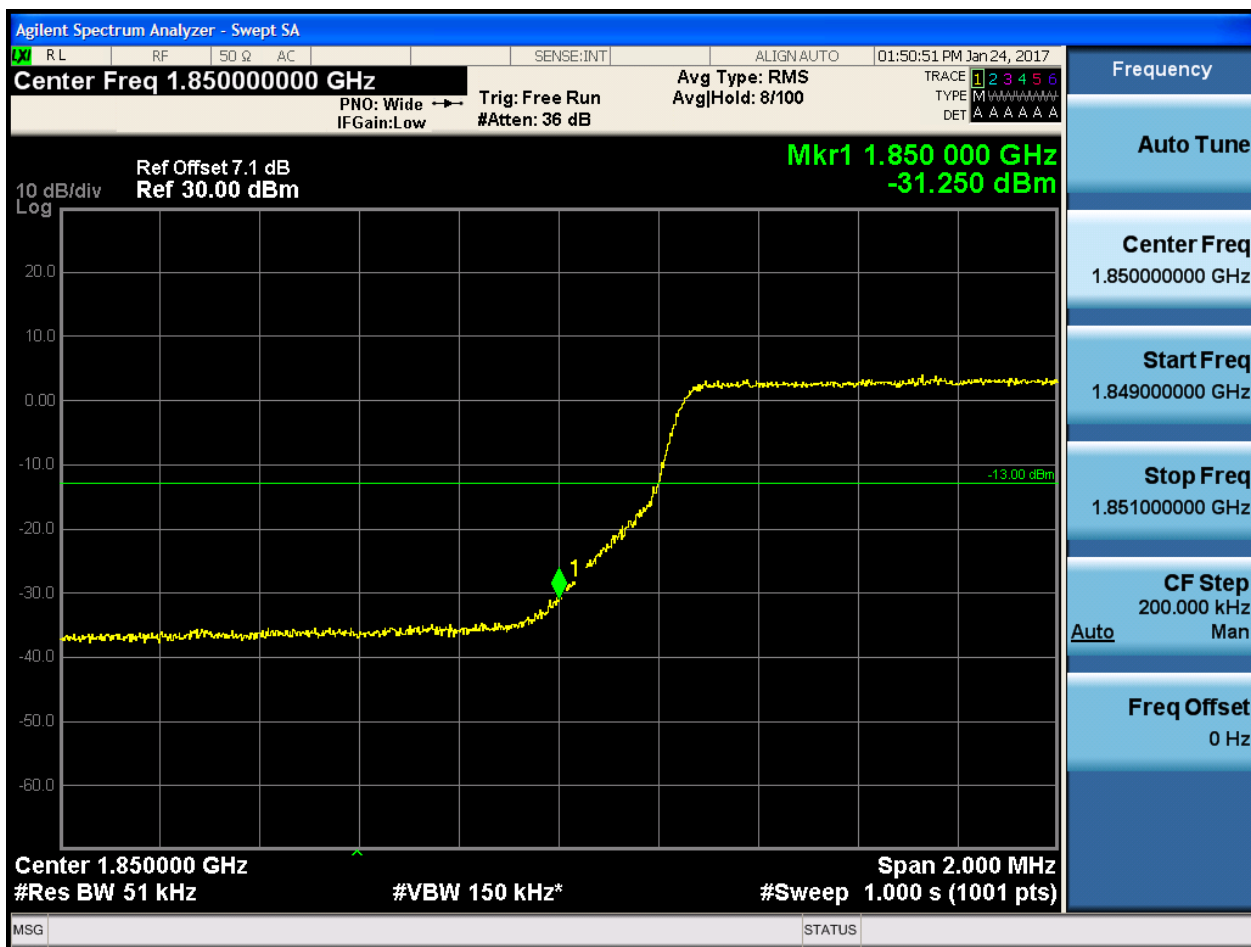
Stop Freq
1.851000000 GHz

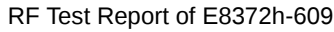
CF Step
200.000 kHz
Auto Man

Freq Offset
0 Hz

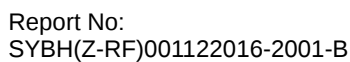


5.1.1.1.1.4 Test RB = RB25#0



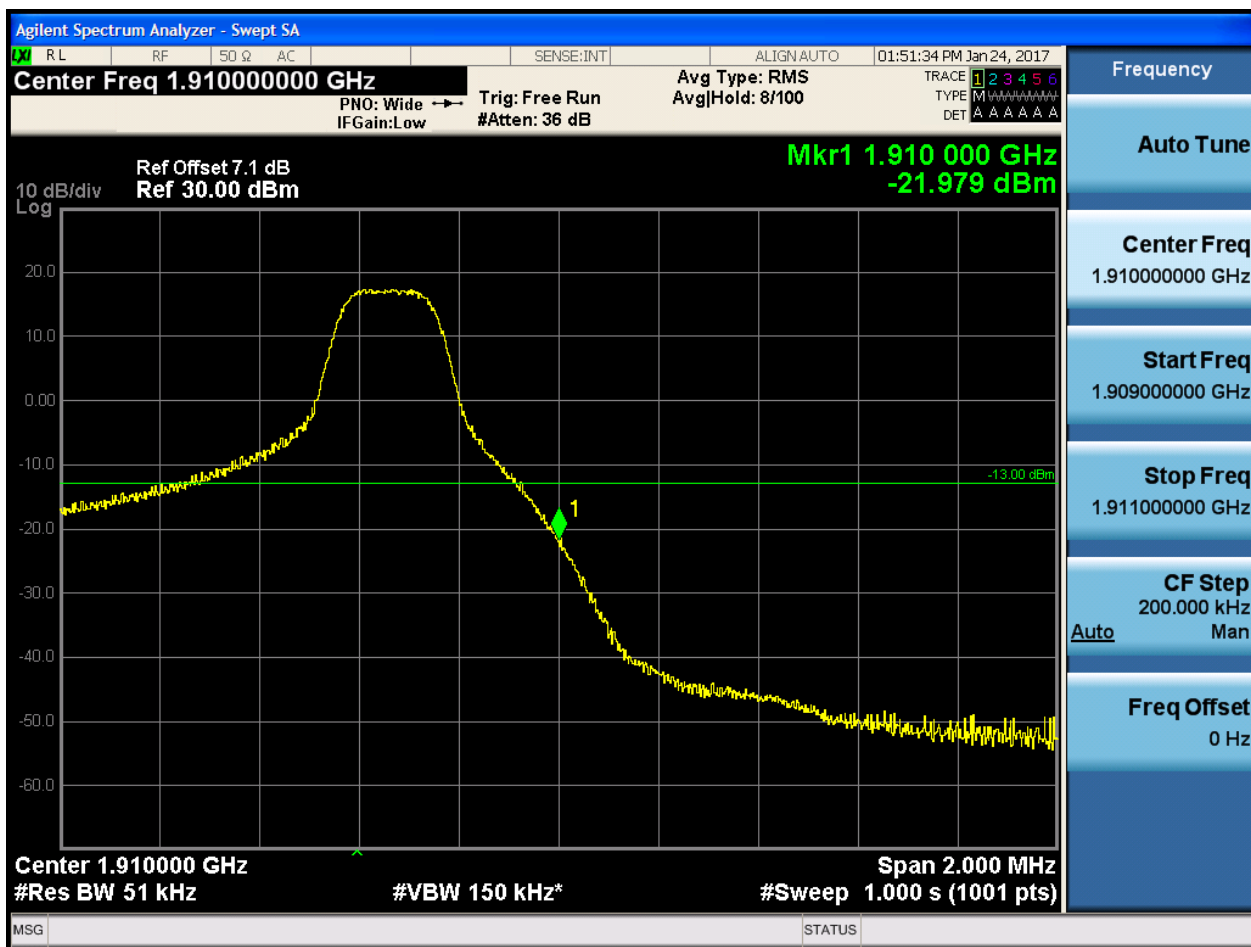


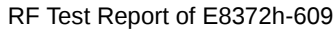
5.1.1.1.1.2.1 Test RB = RB1#0





5.1.1.1.1.2.2 Test RB = RB1#24





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 01:51:49 PM Jan 24, 2017

Center Freq 1.910000000 GHz Avg Type: RMS
PNO: Wide Trig: Free Run
IFGain:Low #Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.910 010 GHz
-33.261 dBm

10 dB/div
Log

-13.00 dBm

Center 1.910000 GHz
#Res BW 51 kHz

#VBW 150 kHz*

Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

MSG STATUS

Frequency
Auto Tune
Center Freq 1.910000000 GHz
Start Freq 1.909000000 GHz
Stop Freq 1.911000000 GHz
CF Step 200.000 kHz Auto Man
Freq Offset 0 Hz



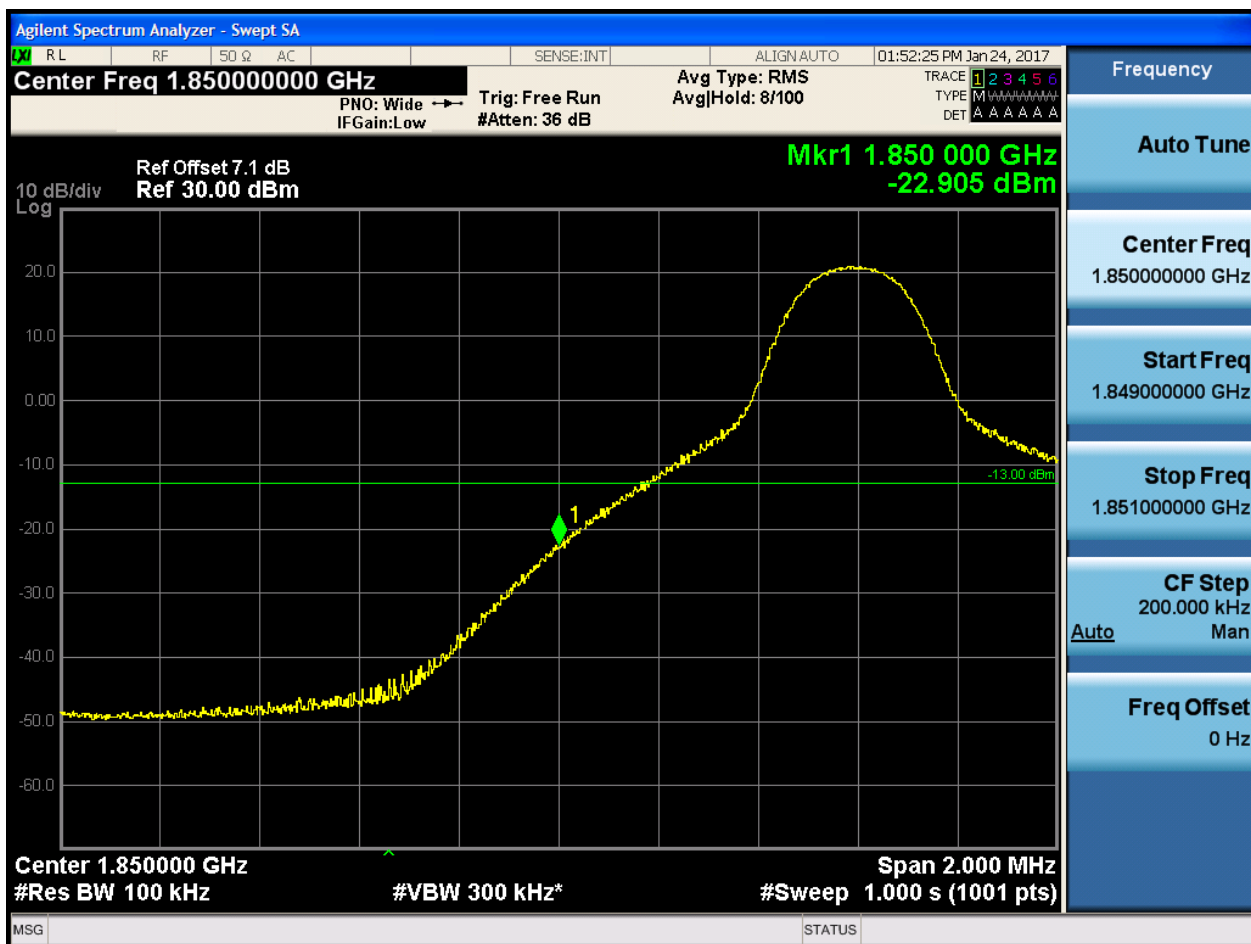
5.1.1.1.2.4 Test RB = RB25#0



5.1.1.1.2 Test Bandwidth = 10

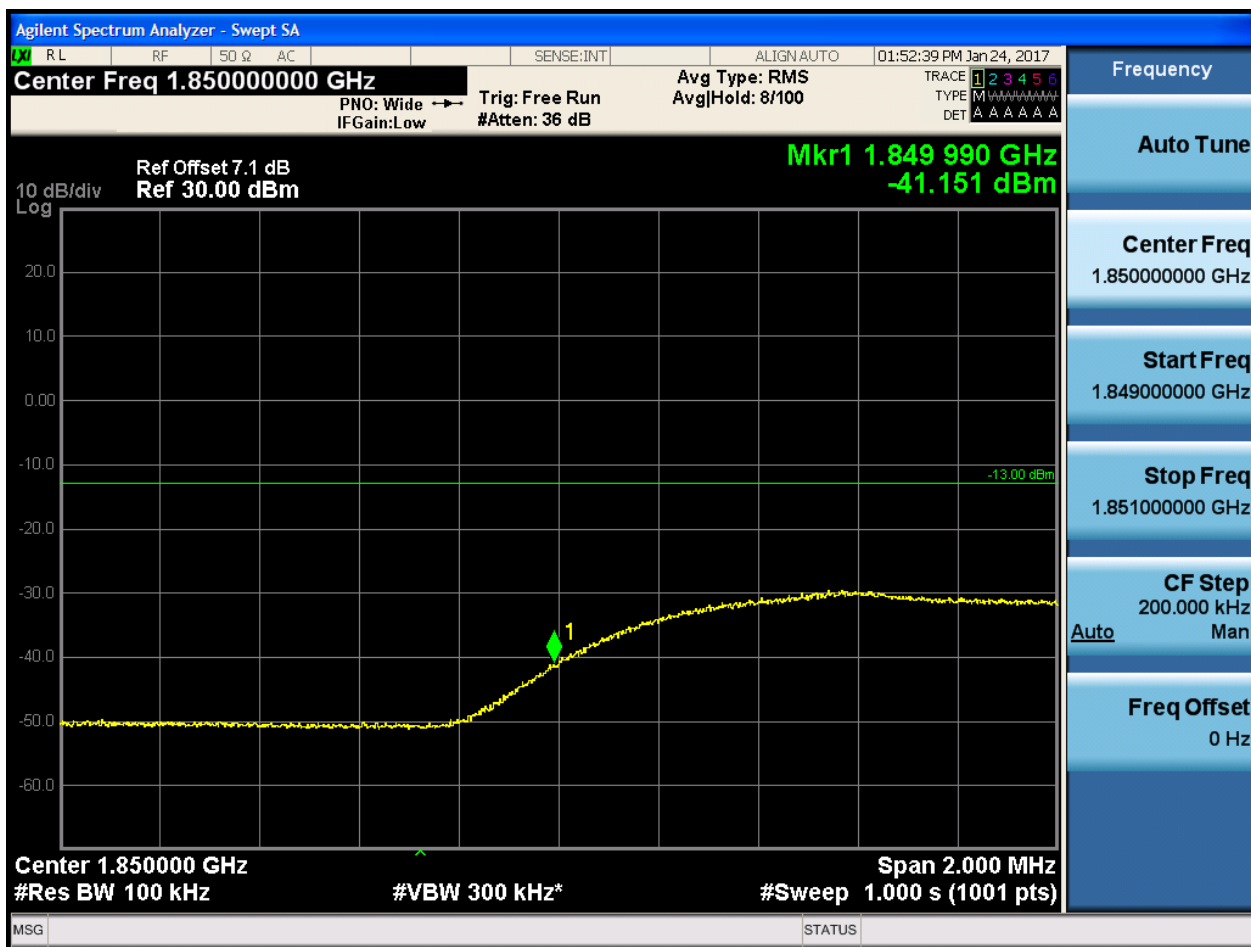
5.1.1.1.2.1 Test Channel = LCH

5.1.1.1.2.1.1 Test RB = RB1#0



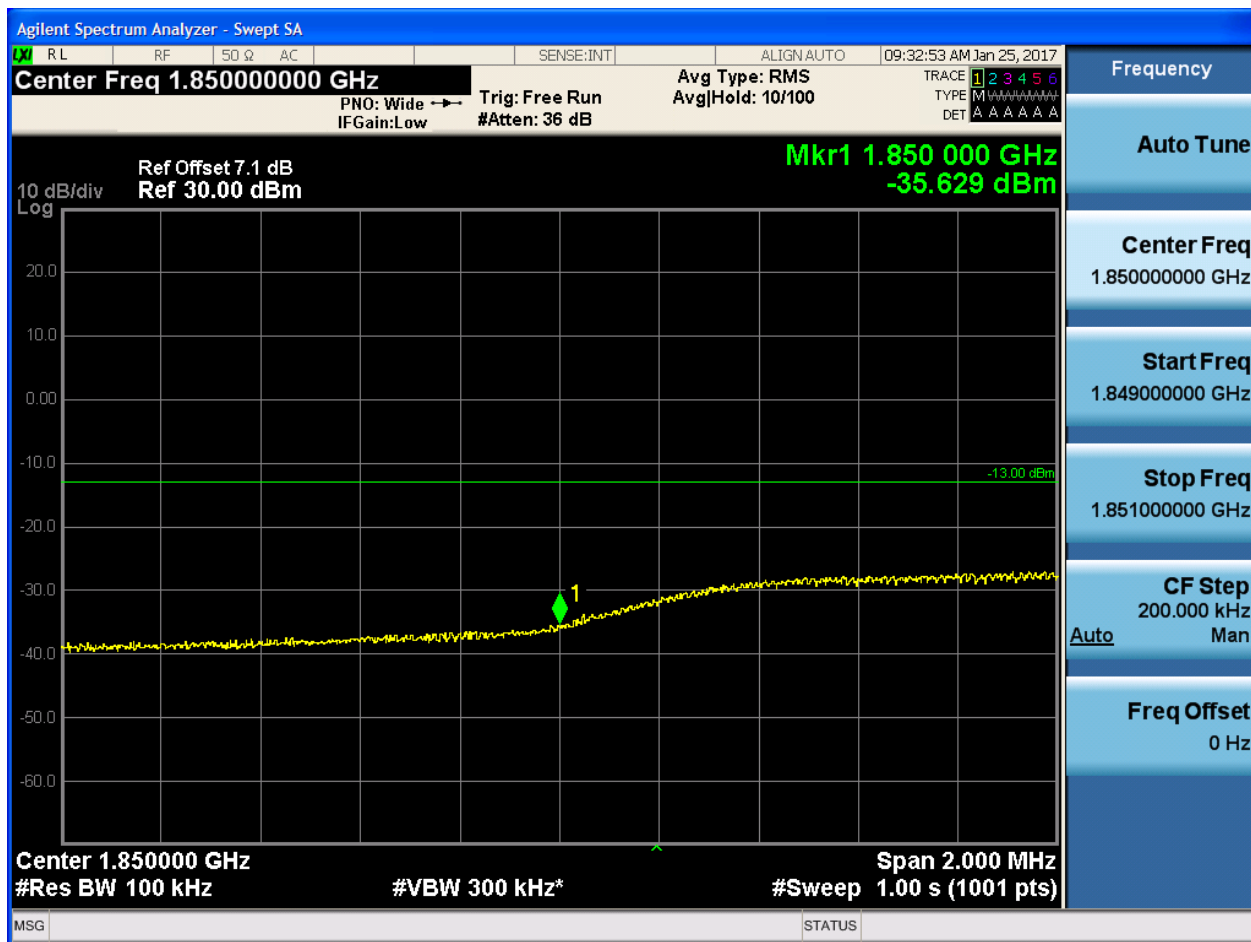


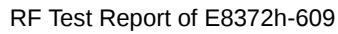
5.1.1.1.2.1.2 Test RB = RB1#49





5.1.1.1.2.1.3 Test RB = RB25#13





Agilent Spectrum Analyzer - Swept SA

Center Freq 1.850000000 GHz

Ref Offset 7.1 dB
Ref 30.00 dBm

10 dB/div
Log

Mkr1 1.849 980 GHz
-33.009 dBm

Center 1.850000 GHz
#Res BW 100 kHz
#VBW 300 kHz*

Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

Frequency

Auto Tune

Center Freq
1.850000000 GHz

Start Freq
1.849000000 GHz

Stop Freq
1.851000000 GHz

CF Step
200.000 kHz
Auto Man

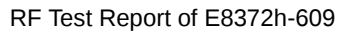
Freq Offset
0 Hz

MSG STATUS

5.1.1.1.2.2 Test Channel = HCH

5.1.1.1.2.2.1 Test RB = RB1#0





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 01:53:41 PM Jan 24, 2017

Center Freq 1.910000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run AvgHold: 8/100
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

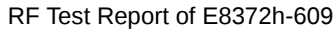
Mkr1 1.910 000 GHz
-23.155 dBm

10 dB/div
Log

Center 1.910000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

MSG STATUS

Frequency
Auto Tune
Center Freq 1.910000000 GHz
Start Freq 1.909000000 GHz
Stop Freq 1.911000000 GHz
CF Step 200.000 kHz Auto Man
Freq Offset 0 Hz



Agilent Spectrum Analyzer - Swept SA

Center Freq 1.910000000 GHz

Ref Offset 7.1 dB
Ref 30.00 dBm

10 dB/div
Log

Mkr1 1.910 040 GHz
-36.676 dBm

Center 1.910000 GHz
#Res BW 100 kHz
#VBW 300 kHz*

Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

Auto Tune

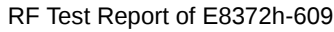
Center Freq
1.910000000 GHz

Start Freq
1.909000000 GHz

Stop Freq
1.911000000 GHz

CF Step
200.000 kHz
Auto Man

Freq Offset
0 Hz



Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 01:54:10 PM Jan 24, 2017

Center Freq 1.910000000 GHz Avg Type: RMS
PNO: Wide → Trig: Free Run AvgHold: 8/100
IFGain:Low #Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.910 010 GHz
-33.455 dBm

10 dB/div
Log

-13.00 dBm

Center 1.910000 GHz
#Res BW 100 kHz
#VBW 300 kHz*
Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

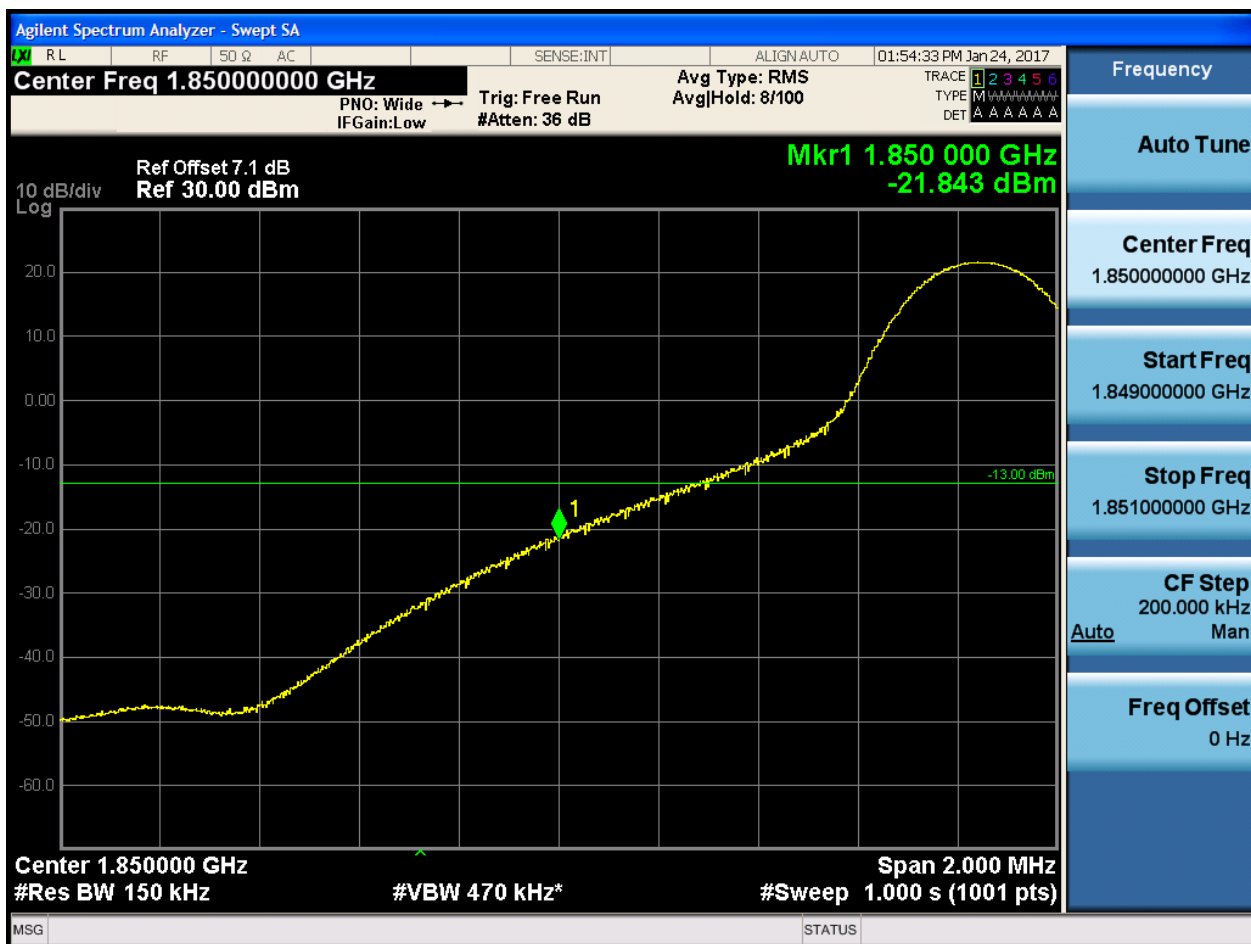
MSG STATUS

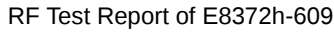
Frequency
Auto Tune
Center Freq 1.910000000 GHz
Start Freq 1.909000000 GHz
Stop Freq 1.911000000 GHz
CF Step 200.000 kHz Auto Man
Freq Offset 0 Hz

5.1.1.1.3 Test Bandwidth = 15

5.1.1.1.3.1 Test Channel = LCH

5.1.1.1.3.1.1 Test RB = RB1#0





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 01:54:48 PM Jan 24, 2017

Center Freq 1.850000000 GHz Avg Type: RMS
PNO: Wide Trig: Free Run
IFGain: Low #Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.850 000 GHz
-42.367 dBm

10 dB/div
Log

Center 1.850000 GHz
#Res BW 150 kHz
#VBW 470 kHz*
Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

MSG STATUS

Frequency

Auto Tune

Center Freq
1.850000000 GHz

Start Freq
1.849000000 GHz

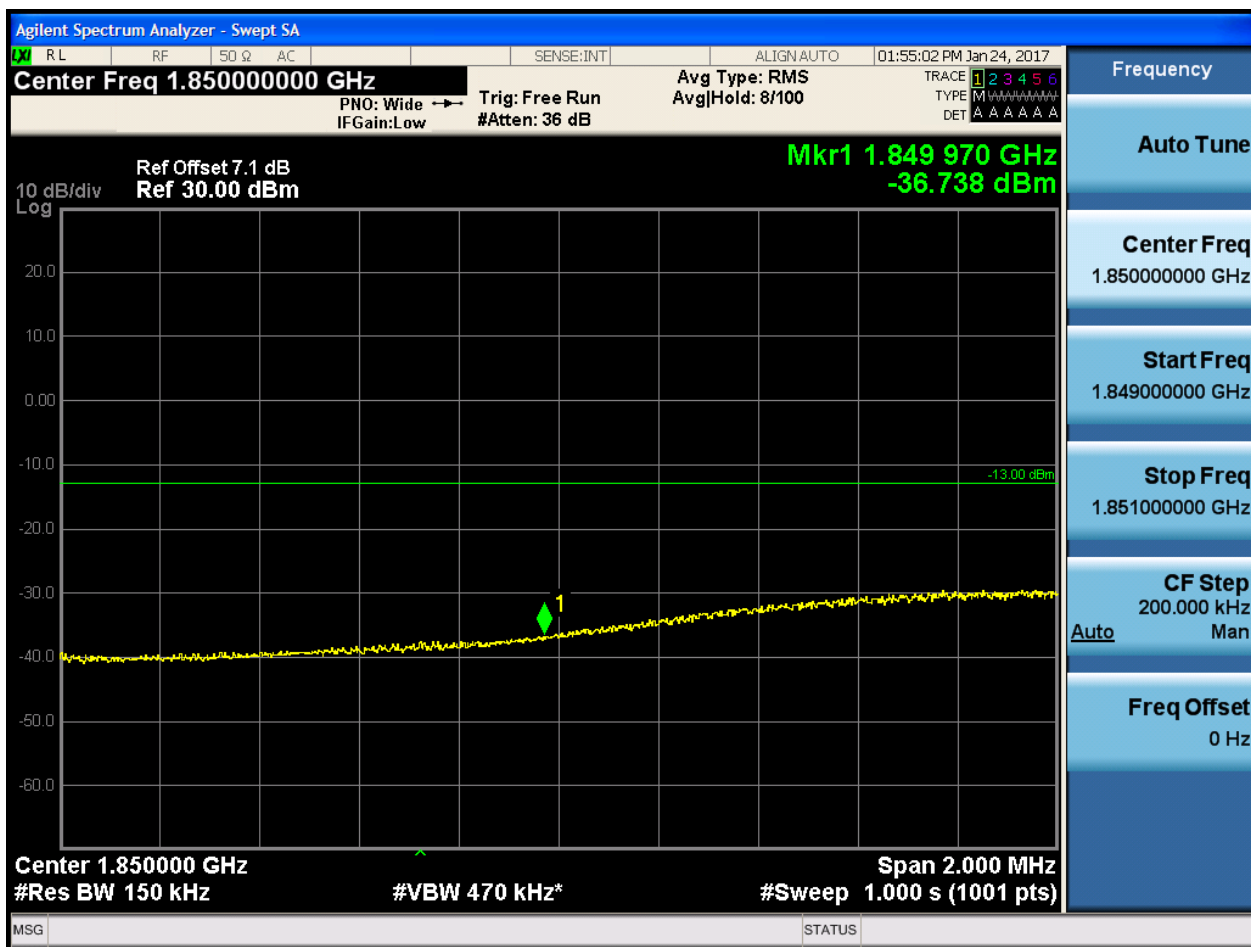
Stop Freq
1.851000000 GHz

CF Step
200.000 kHz
Auto Man

Freq Offset
0 Hz



5.1.1.1.3.1.3 Test RB = RB36#18





5.1.1.1.3.1.4 Test RB = RB75#0



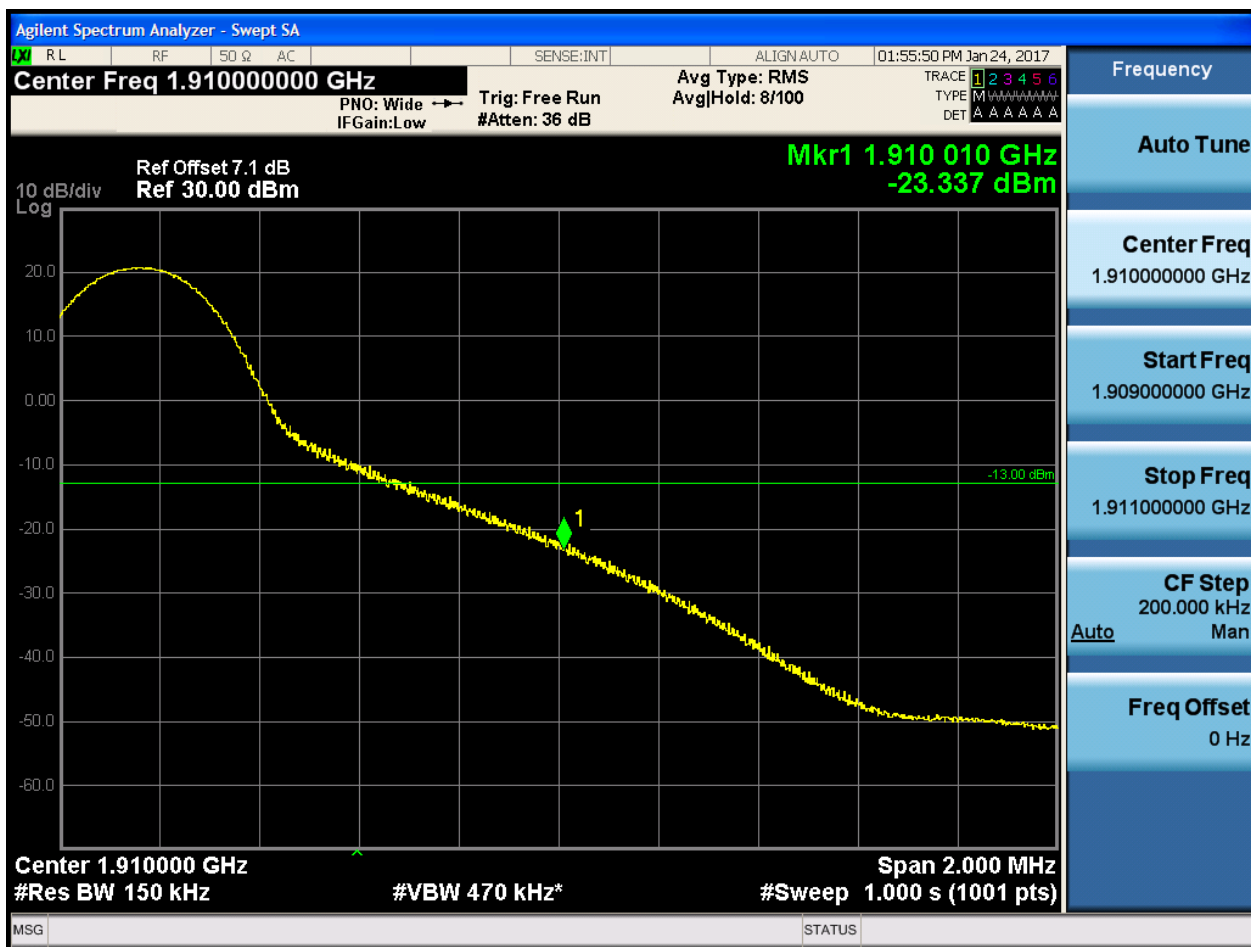
5.1.1.1.3.2 Test Channel = HCH

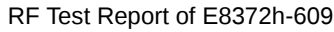
5.1.1.1.3.2.1 Test RB = RB1#0





5.1.1.1.3.2.2 Test RB = RB1#74





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 01:56:06 PM Jan 24, 2017

Center Freq 1.910000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run AvgHold: 8/100
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.910 030 GHz
-38.088 dBm

10 dB/div
Log

-13.00 dBm

Center 1.910000 GHz
#Res BW 150 kHz

Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

#VBW 470 kHz*

Frequency

Auto Tune

Center Freq
1.910000000 GHz

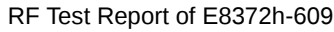
Start Freq
1.909000000 GHz

Stop Freq
1.911000000 GHz

CF Step
200.000 kHz
Auto Man

Freq Offset
0 Hz

MSG STATUS



Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 01:56:21 PM Jan 24, 2017

Center Freq 1.910000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run AvgHold: 8/100
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.910 000 GHz
-32.799 dBm

10 dB/div
Log

-13.00 dBm

Center Freq 1.910000000 GHz
Start Freq 1.909000000 GHz
Stop Freq 1.911000000 GHz
CF Step 200.000 kHz
Auto Man
Freq Offset 0 Hz

Center 1.910000 GHz Span 2.000 MHz
#Res BW 150 kHz #VBW 470 kHz* #Sweep 1.000 s (1001 pts)

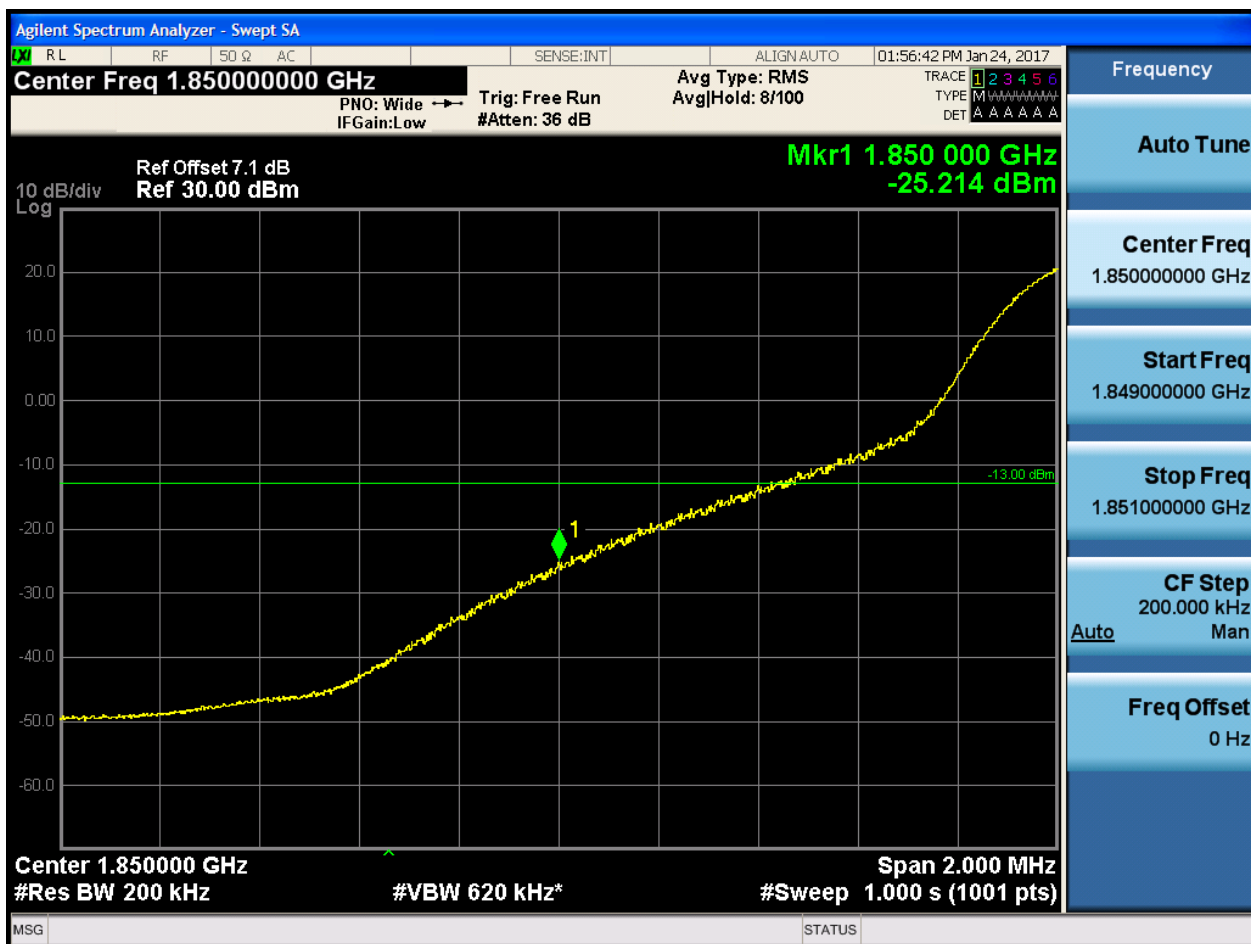
MSG STATUS

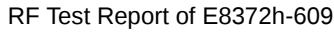


5.1.1.1.4 Test Bandwidth = 20

5.1.1.1.4.1 Test Channel = LCH

5.1.1.1.4.1.1 Test RB = RB1#0





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN: AUTO 01:56:57 PM Jan 24, 2017

Center Freq 1.850000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run AvgHold: 8/100
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.850 000 GHz
-43.110 dBm

10 dB/div
Log

Center 1.850000 GHz
#Res BW 200 kHz
#VBW 620 kHz*
Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

MSG STATUS

Frequency

Auto Tune

Center Freq
1.850000000 GHz

Start Freq
1.849000000 GHz

Stop Freq
1.851000000 GHz

CF Step
200.000 kHz
Auto Man

Freq Offset
0 Hz



5.1.1.1.4.1.3 Test RB = RB50#25





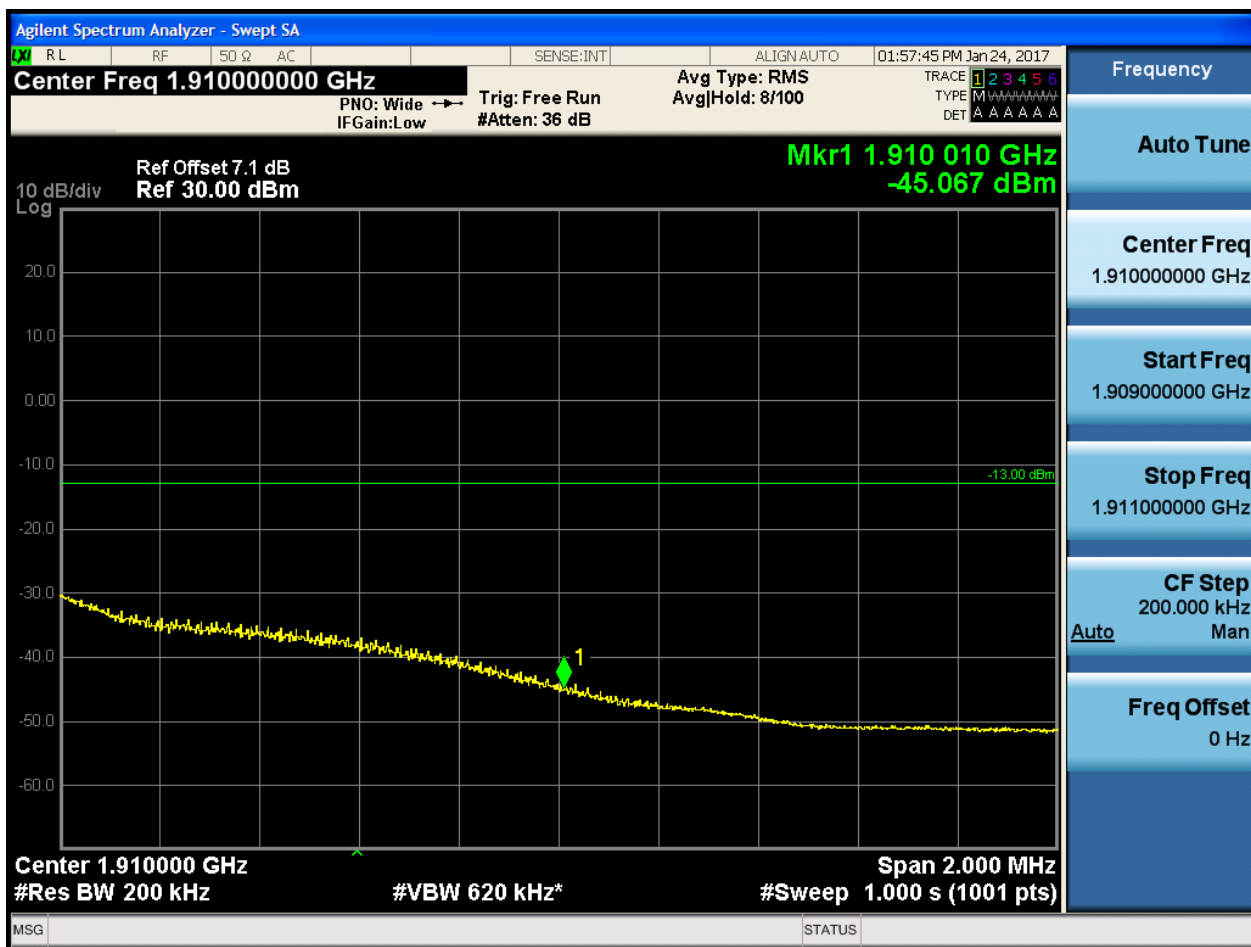
5.1.1.1.4.1.4 Test RB = RB100#0





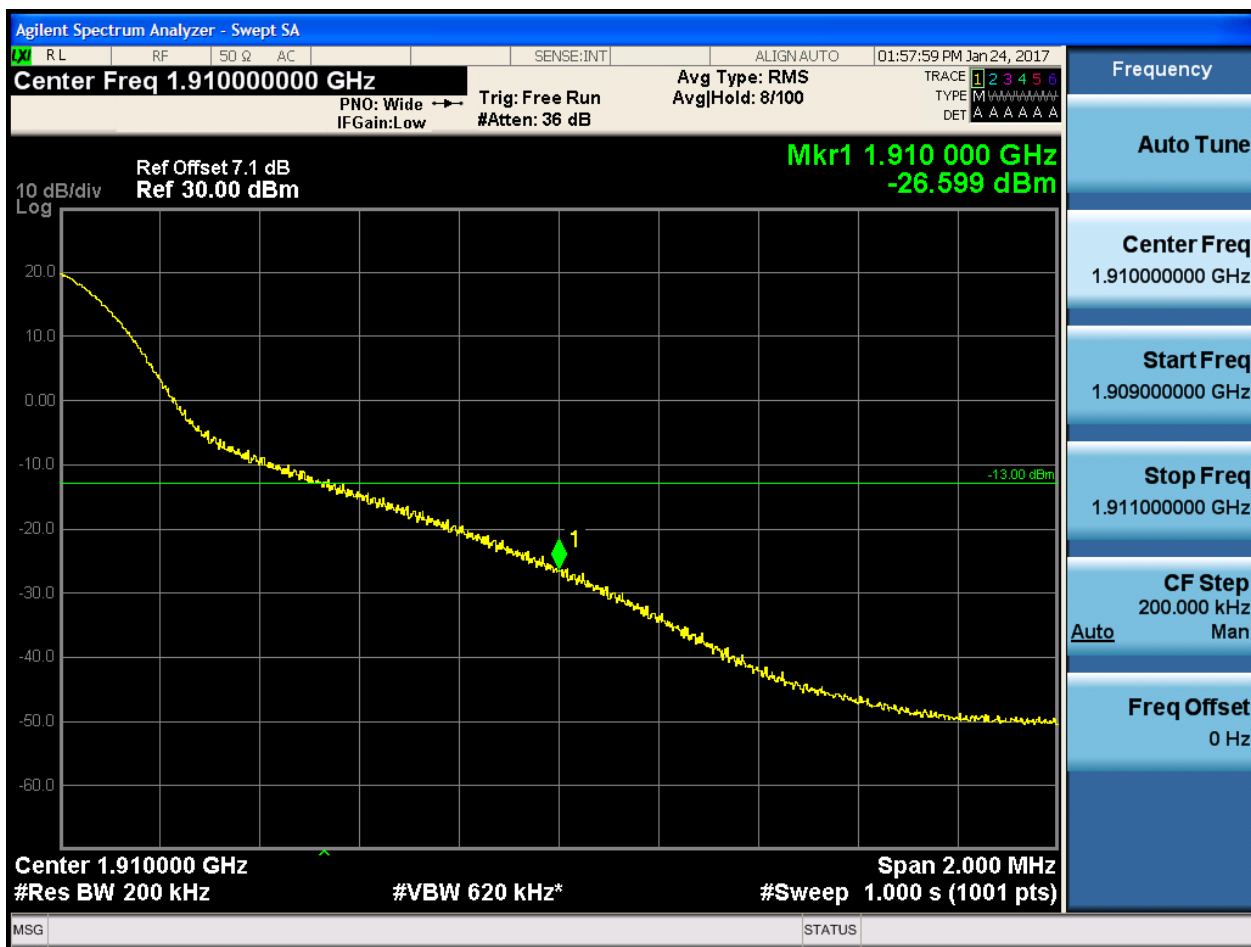
5.1.1.1.4.2 Test Channel = HCH

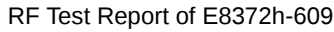
5.1.1.1.4.2.1 Test RB = RB1#0





5.1.1.1.4.2.2 Test RB = RB1#99





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN: AUTO 01:58:14 PM Jan 24, 2017

Center Freq 1.910000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run AvgHold: 8/100
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W W W
DET A A A A A A A

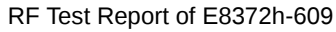
Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.910 010 GHz
-38.733 dBm

10 dB/div
Log

Center 1.910000 GHz
#Res BW 200 kHz
#VBW 620 kHz
Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

MSG STATUS



Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN: AUTO 01:58:28 PM Jan 24, 2017

Center Freq 1.910000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run AvgHold: 8/100
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.910 010 GHz
-34.879 dBm

10 dB/div
Log

Center 1.910000 GHz
#Res BW 200 kHz
#VBW 620 kHz*
Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

MSG STATUS

Frequency

Auto Tune

Center Freq
1.910000000 GHz

Start Freq
1.909000000 GHz

Stop Freq
1.911000000 GHz

CF Step
200.000 kHz
Auto Man

Freq Offset
0 Hz

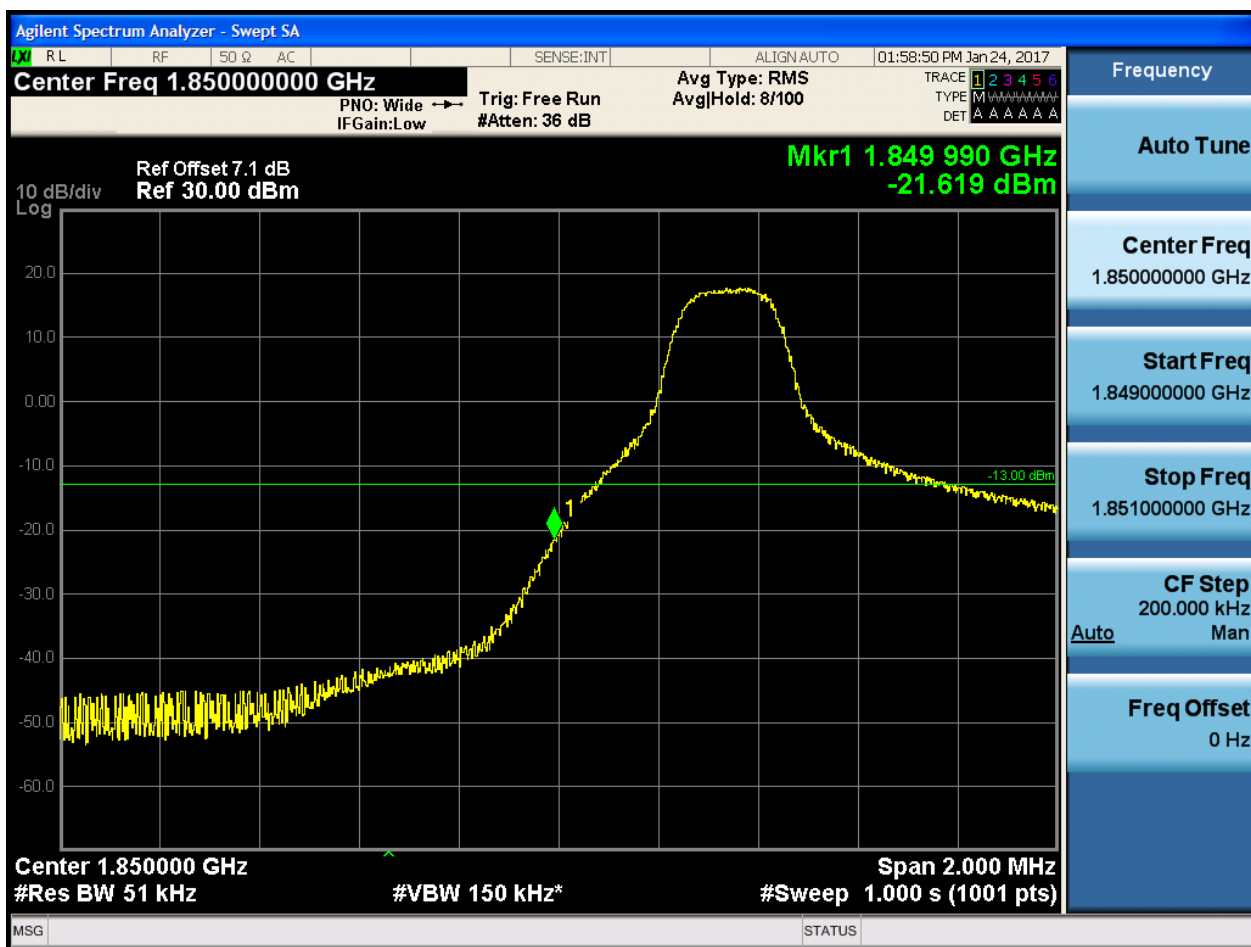


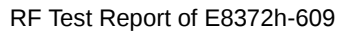
5.1.1.2 Test Mode = LTE/TM2

5.1.1.2.1 Test Bandwidth = 5

5.1.1.2.1.1 Test Channel = LCH

5.1.1.2.1.1.1 Test RB = RB1#0





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 01:59:04 PM Jan 24, 2017

Center Freq 1.850000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run AvgHold: 8/100
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.850 000 GHz
-39.586 dBm

10 dB/div
Log

Center 1.850000 GHz
#Res BW 51 kHz
#VBW 150 kHz*
Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

MSG STATUS

Frequency

Auto Tune

Center Freq
1.850000000 GHz

Start Freq
1.849000000 GHz

Stop Freq
1.851000000 GHz

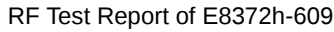
CF Step
200.000 kHz
Auto Man

Freq Offset
0 Hz



5.1.1.2.1.1.3 Test RB = RB12#6





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 01:59:32 PM Jan 24, 2017

Center Freq 1.850000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run AvgHold: 8/100
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W
DET A A A A A A

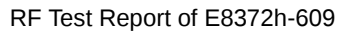
Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.850 000 GHz
-31.718 dBm

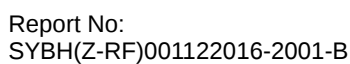
10 dB/div
Log

Center 1.850000 GHz
#Res BW 51 kHz #VBW 150 kHz* Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

MSG STATUS

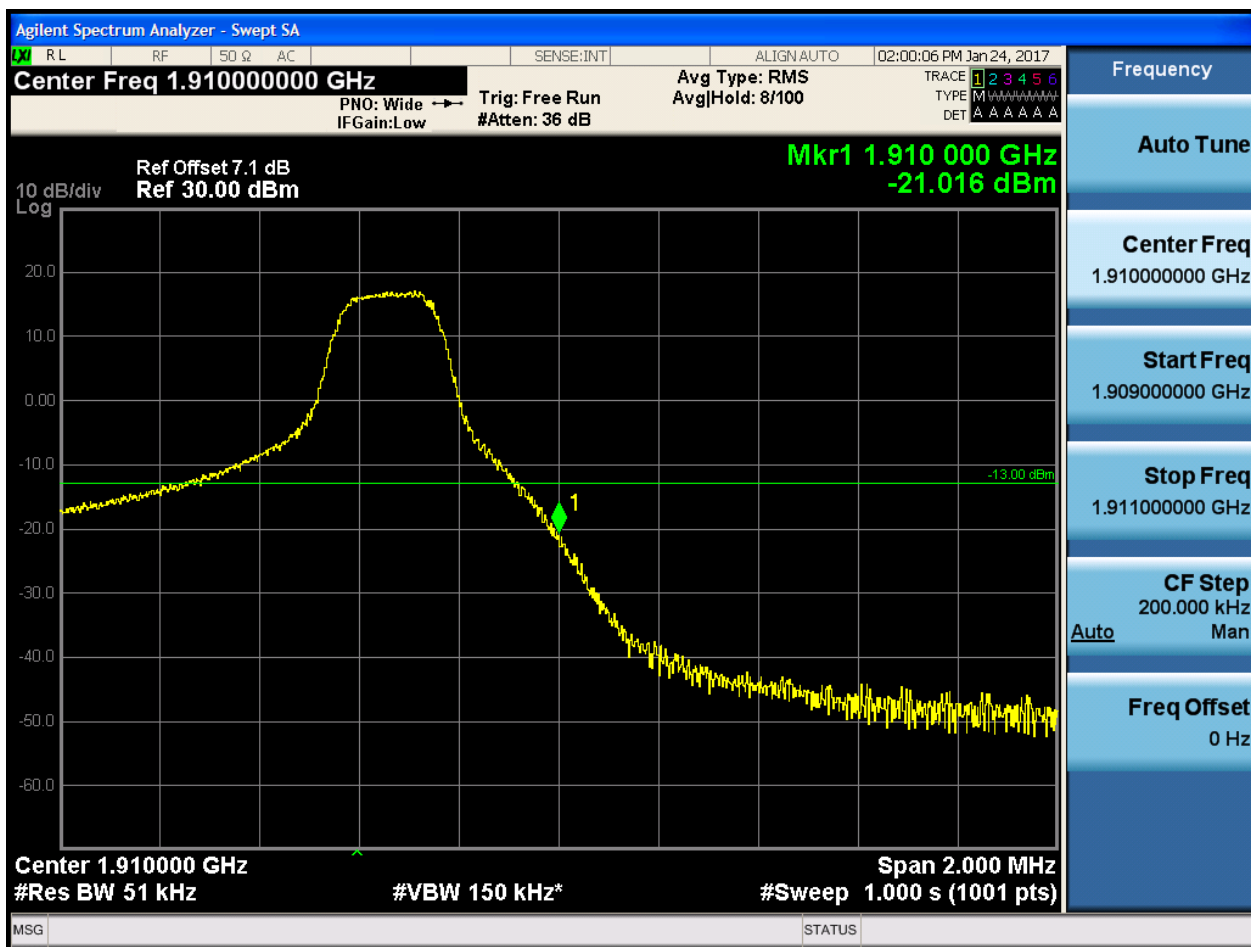


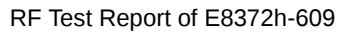
5.1.1.2.1.2.1 Test RB = RB1#0





5.1.1.2.1.2.2 Test RB = RB1#24





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 02:00:21 PM Jan 24, 2017

Center Freq 1.91000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run AvgHold: 8/100
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

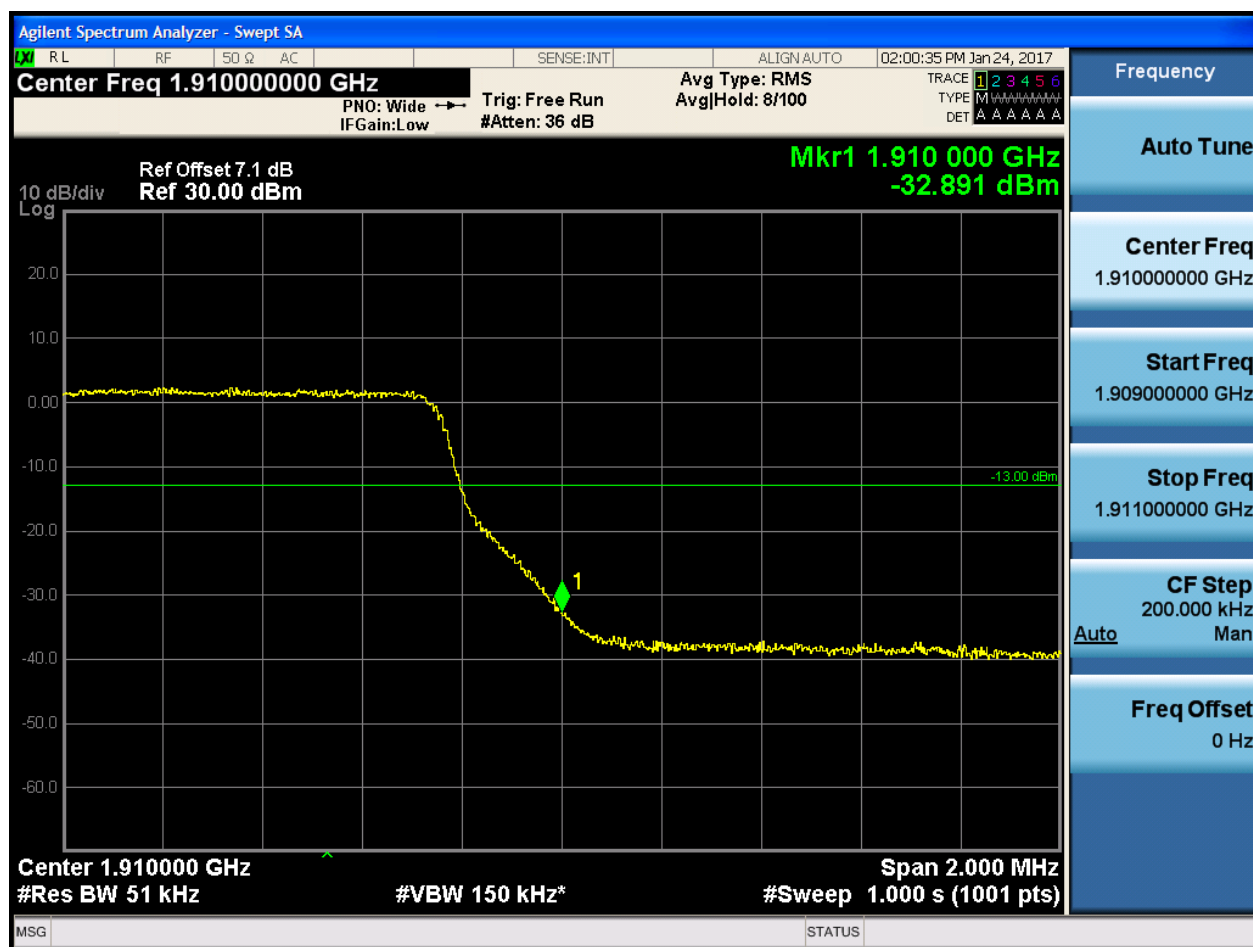
Mkr1 1.910 000 GHz
-36.053 dBm

10 dB/div
Log

Center 1.910000 GHz Span 2.000 MHz
#Res BW 51 kHz #VBW 150 kHz* #Sweep 1.000 s (1001 pts)

MSG STATUS

5.1.1.2.1.2.4 Test RB = RB25#0

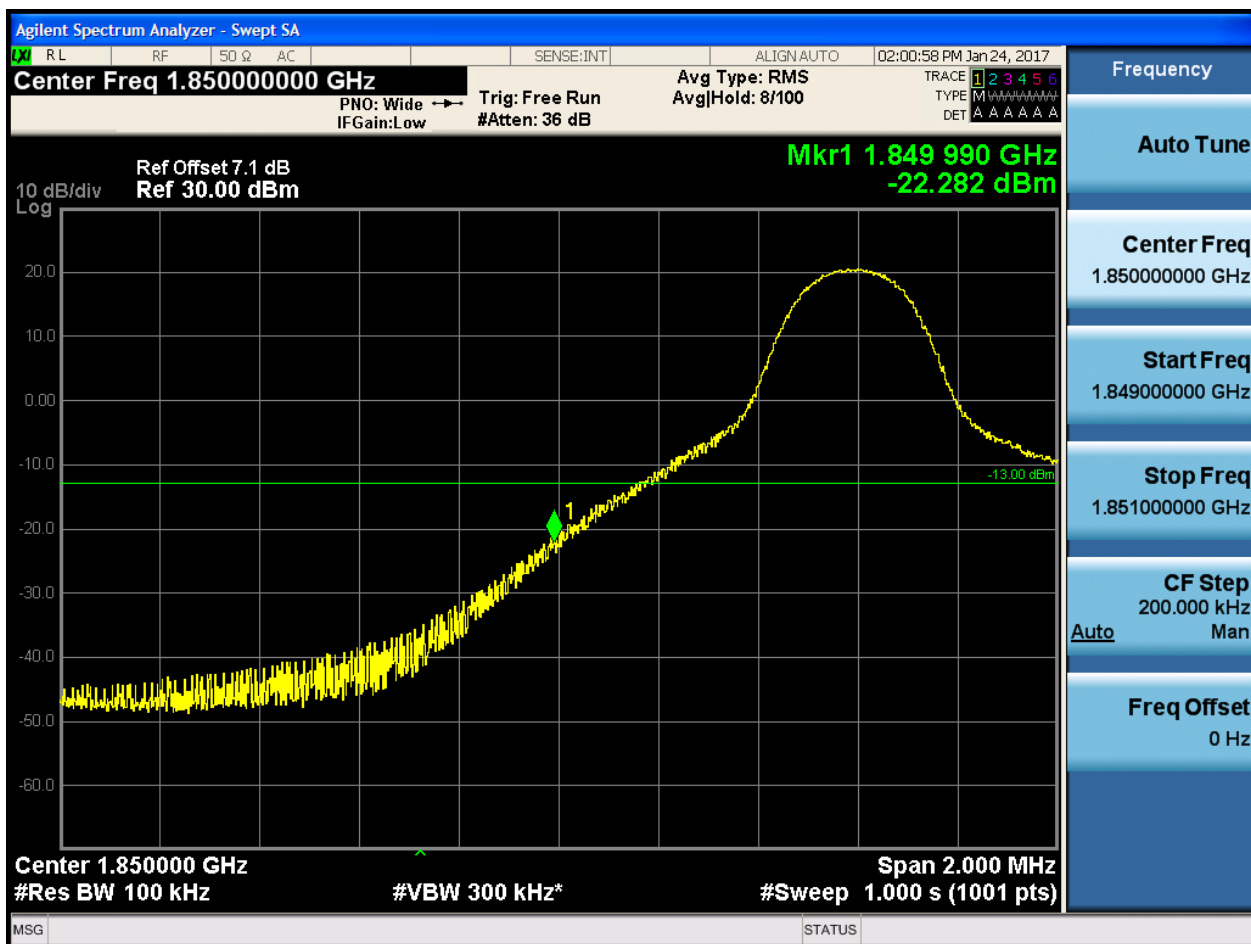




5.1.1.2.2 Test Bandwidth = 10

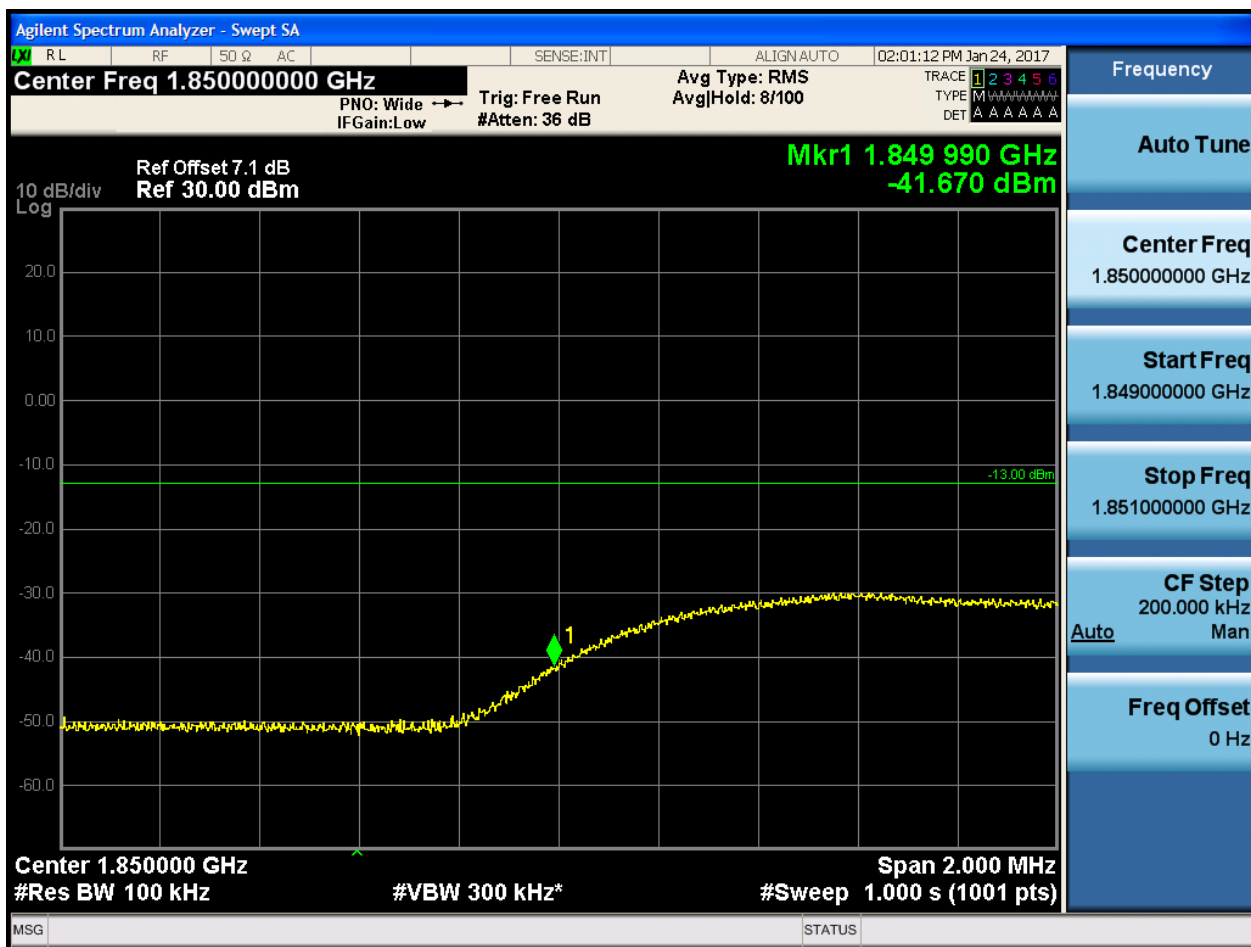
5.1.1.2.2.1 Test Channel = LCH

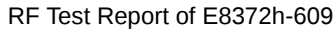
5.1.1.2.2.1.1 Test RB = RB1#0





5.1.1.2.2.1.2 Test RB = RB1#49





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN: AUTO 02:01:27 PM Jan 24, 2017

Center Freq 1.850000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run AvgHold: 8/100
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W W W
DET A A A A A A

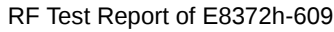
Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.850 000 GHz
-36.283 dBm

10 dB/div
Log

Center 1.850000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

MSG STATUS



Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN: AUTO 02:01:41 PM Jan 24, 2017

Center Freq 1.850000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run AvgHold: 8/100
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.850 000 GHz
-34.520 dBm

10 dB/div
Log

Center 1.850000 GHz
#Res BW 100 kHz
#VBW 300 kHz*
Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

MSG STATUS

Frequency

Auto Tune

Center Freq
1.850000000 GHz

Start Freq
1.849000000 GHz

Stop Freq
1.851000000 GHz

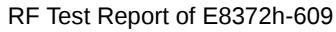
CF Step
200.000 kHz
Auto Man

Freq Offset
0 Hz

5.1.1.2.2.2 Test Channel = HCH

5.1.1.2.2.2.1 Test RB = RB1#0





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 02:02:15 PM Jan 24, 2017

Center Freq 1.910000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.910 000 GHz
-22.882 dBm

10 dB/div
Log

Center 1.910000 GHz
#Res BW 100 kHz
#VBW 300 kHz
Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

MSG STATUS

Frequency

Auto Tune

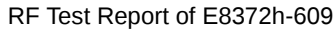
Center Freq
1.910000000 GHz

Start Freq
1.909000000 GHz

Stop Freq
1.911000000 GHz

CF Step
200.000 kHz
Auto Man

Freq Offset
0 Hz



Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 02:02:29 PM Jan 24, 2017

Center Freq 1.910000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run AvgHold: 8/100
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.910 000 GHz
-37.216 dBm

10 dB/div
Log

-13.00 dBm

Center 1.910000 GHz
#Res BW 100 kHz
#VBW 300 kHz*
Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

Frequency

Auto Tune

Center Freq
1.910000000 GHz

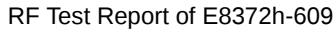
Start Freq
1.909000000 GHz

Stop Freq
1.911000000 GHz

CF Step
200.000 kHz
Auto Man

Freq Offset
0 Hz

MSG STATUS



Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 02:02:43 PM Jan 24, 2017

Center Freq 1.910000000 GHz Avg Type: RMS
PNO: Wide IFGain:Low Trig: Free Run AvgHold: 8/100
#Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W
DET A A A A A A

Ref Offset 7.1 dB
Ref 30.00 dBm

Mkr1 1.910 000 GHz
-34.506 dBm

10 dB/div
Log

-13.00 dBm

Center 1.910000 GHz
#Res BW 100 kHz
#VBW 300 kHz*
Span 2.000 MHz
#Sweep 1.000 s (1001 pts)

MSG STATUS

Frequency

Auto Tune

Center Freq
1.910000000 GHz

Start Freq
1.909000000 GHz

Stop Freq
1.911000000 GHz

CF Step
200.000 kHz
Auto Man

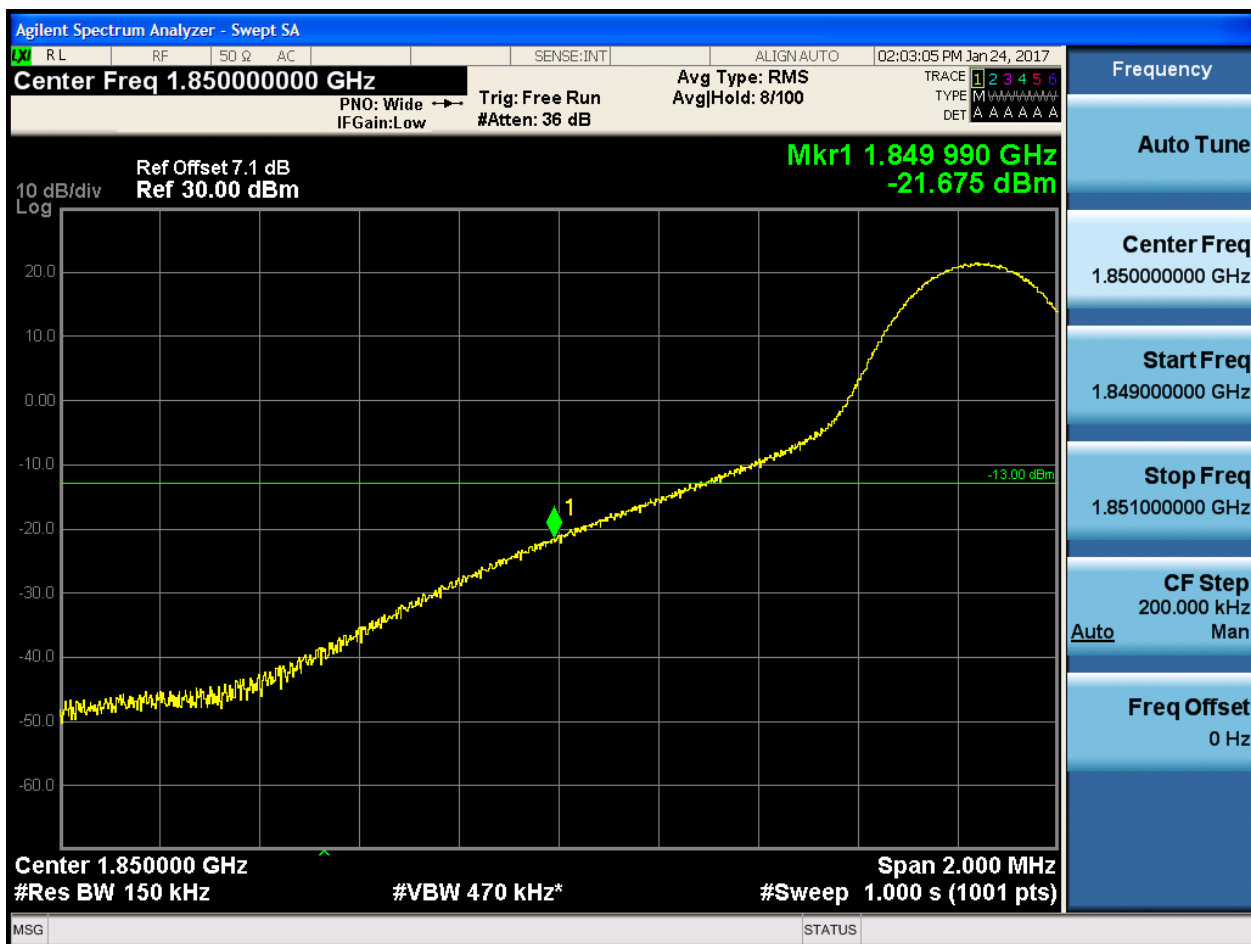
Freq Offset
0 Hz



5.1.1.2.3 Test Bandwidth = 15

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#74

