



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
BAND7	LTE/TM1	5	LCH	RB1#0	23.04	21.24	33	PASS
				RB1#13	22.86	21.06	33	PASS
				RB1#24	23.15	21.35	33	PASS
				RB12#0	22.06	20.26	33	PASS
				RB12#6	21.95	20.15	33	PASS
				RB12#13	21.98	20.18	33	PASS
				RB25#0	22.03	20.23	33	PASS
			MCH	RB1#0	22.68	20.88	33	PASS
				RB1#13	22.91	21.11	33	PASS
				RB1#24	22.69	20.89	33	PASS
				RB12#0	22.01	20.21	33	PASS
				RB12#6	21.99	20.19	33	PASS
				RB12#13	21.89	20.09	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#0	21.89	20.09	33	PASS
			HCH	RB1#0	23.23	21.43	33	PASS
				RB1#13	23.48	21.68	33	PASS
				RB1#24	23.16	21.36	33	PASS
				RB12#0	22.3	20.5	33	PASS
				RB12#6	22.31	20.51	33	PASS
				RB12#13	22.29	20.49	33	PASS
				RB25#0	22.3	20.5	33	PASS
		10	LCH	RB1#0	23.17	21.37	33	PASS
				RB1#25	23.58	21.78	33	PASS
				RB1#49	23.25	21.45	33	PASS
				RB25#0	22.13	20.33	33	PASS
				RB25#13	22.1	20.3	33	PASS
				RB25#25	21.98	20.18	33	PASS
				RB50#0	22.06	20.26	33	PASS
			MCH	RB1#0	23.31	21.51	33	PASS
				RB1#25	23.17	21.37	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#49	22.72	20.92	33	PASS
				RB25#0	22.1	20.3	33	PASS
				RB25#13	22	20.2	33	PASS
				RB25#25	21.88	20.08	33	PASS
				RB50#0	21.98	20.18	33	PASS
			HCH	RB1#0	22.94	21.14	33	PASS
				RB1#25	23.46	21.66	33	PASS
				RB1#49	23.43	21.63	33	PASS
				RB25#0	22.16	20.36	33	PASS
				RB25#13	22.22	20.42	33	PASS
				RB25#25	22.31	20.51	33	PASS
				RB50#0	22.32	20.52	33	PASS
		15	LCH	RB1#0	23.39	21.59	33	PASS
				RB1#38	23.07	21.27	33	PASS
				RB1#74	23.11	21.31	33	PASS
				RB36#0	22.13	20.33	33	PASS
				RB36#18	21.98	20.18	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB36#39	22	20.2	33	PASS
				RB75#0	22.1	20.3	33	PASS
			MCH	RB1#0	23.33	21.53	33	PASS
				RB1#38	23.26	21.46	33	PASS
				RB1#74	22.95	21.15	33	PASS
				RB36#0	22	20.2	33	PASS
				RB36#18	21.96	20.16	33	PASS
				RB36#39	21.82	20.02	33	PASS
				RB75#0	21.96	20.16	33	PASS
			HCH	RB1#0	23.04	21.24	33	PASS
				RB1#38	23	21.2	33	PASS
				RB1#74	23.42	21.62	33	PASS
				RB36#0	21.92	20.12	33	PASS
				RB36#18	22.11	20.31	33	PASS
				RB36#39	22.21	20.41	33	PASS
				RB75#0	22.08	20.28	33	PASS
		20	LCH	RB1#0	22.74	20.94	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#50	23.24	21.44	33	PASS
				RB1#99	22.68	20.88	33	PASS
				RB50#0	22.09	20.29	33	PASS
				RB50#25	22.07	20.27	33	PASS
				RB50#50	22.06	20.26	33	PASS
				RB100#0	21.98	20.18	33	PASS
			MCH	RB1#0	22.47	20.67	33	PASS
				RB1#50	22.89	21.09	33	PASS
				RB1#99	22.6	20.8	33	PASS
				RB50#0	22.04	20.24	33	PASS
				RB50#25	21.96	20.16	33	PASS
				RB50#50	21.8	20	33	PASS
				RB100#0	21.96	20.16	33	PASS
			HCH	RB1#0	22.9	21.1	33	PASS
				RB1#50	23.24	21.44	33	PASS
				RB1#99	23.79	21.99	33	PASS
				RB50#0	22.09	20.29	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#25	22.01	20.21	33	PASS
				RB50#50	22.18	20.38	33	PASS
				RB100#0	22.2	20.4	33	PASS
	LTE/TM2	5	LCH	RB1#0	22.28	20.48	33	PASS
				RB1#13	22.17	20.37	33	PASS
				RB1#24	22.3	20.5	33	PASS
				RB12#0	21.09	19.29	33	PASS
				RB12#6	21.08	19.28	33	PASS
				RB12#13	21.01	19.21	33	PASS
				RB25#0	20.89	19.09	33	PASS
			MCH	RB1#0	21.92	20.12	33	PASS
				RB1#13	22.12	20.32	33	PASS
				RB1#24	21.68	19.88	33	PASS
				RB12#0	21.04	19.24	33	PASS
				RB12#6	21.15	19.35	33	PASS
				RB12#13	21.14	19.34	33	PASS
				RB25#0	21.08	19.28	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	22.37	20.57	33	PASS
				RB1#13	22.39	20.59	33	PASS
				RB1#24	22.42	20.62	33	PASS
				RB12#0	21.09	19.29	33	PASS
				RB12#6	21.19	19.39	33	PASS
				RB12#13	21.25	19.45	33	PASS
				RB25#0	21.24	19.44	33	PASS
		10	LCH	RB1#0	22.12	20.32	33	PASS
				RB1#25	22.3	20.5	33	PASS
				RB1#49	22.2	20.4	33	PASS
				RB25#0	20.86	19.06	33	PASS
				RB25#13	20.91	19.11	33	PASS
				RB25#25	20.97	19.17	33	PASS
				RB50#0	21.08	19.28	33	PASS
			MCH	RB1#0	22.04	20.24	33	PASS
				RB1#25	22.36	20.56	33	PASS
				RB1#49	21.85	20.05	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#0	21.06	19.26	33	PASS
				RB25#13	21.06	19.26	33	PASS
				RB25#25	20.94	19.14	33	PASS
				RB50#0	20.88	19.08	33	PASS
			HCH	RB1#0	22.41	20.61	33	PASS
				RB1#25	22.25	20.45	33	PASS
				RB1#49	21.99	20.19	33	PASS
				RB25#0	21.18	19.38	33	PASS
				RB25#13	21.26	19.46	33	PASS
				RB25#25	21.35	19.55	33	PASS
				RB50#0	21.15	19.35	33	PASS
		15	LCH	RB1#0	22.33	20.53	33	PASS
				RB1#38	22.13	20.33	33	PASS
				RB1#74	22.18	20.38	33	PASS
				RB36#0	20.98	19.18	33	PASS
				RB36#18	21.01	19.21	33	PASS
				RB36#39	20.89	19.09	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB75#0	20.92	19.12	33	PASS
			MCH	RB1#0	21.94	20.14	33	PASS
				RB1#38	21.97	20.17	33	PASS
				RB1#74	21.93	20.13	33	PASS
				RB36#0	21.13	19.33	33	PASS
				RB36#18	21.09	19.29	33	PASS
				RB36#39	20.95	19.15	33	PASS
				RB75#0	20.99	19.19	33	PASS
			HCH	RB1#0	22.13	20.33	33	PASS
				RB1#38	22.74	20.94	33	PASS
				RB1#74	22.54	20.74	33	PASS
				RB36#0	20.94	19.14	33	PASS
				RB36#18	21.01	19.21	33	PASS
				RB36#39	20.95	19.15	33	PASS
				RB75#0	21.02	19.22	33	PASS
		20	LCH	RB1#0	22.03	20.23	33	PASS
				RB1#50	22.26	20.46	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#99	22.06	20.26	33	PASS
				RB50#0	21.04	19.24	33	PASS
				RB50#25	21.08	19.28	33	PASS
				RB50#50	21.07	19.27	33	PASS
				RB100#0	20.93	19.13	33	PASS
			MCH	RB1#0	21.85	20.05	33	PASS
				RB1#50	22.4	20.6	33	PASS
				RB1#99	21.89	20.09	33	PASS
				RB50#0	21.15	19.35	33	PASS
				RB50#25	21.07	19.27	33	PASS
				RB50#50	20.91	19.11	33	PASS
				RB100#0	20.99	19.19	33	PASS
			HCH	RB1#0	21.77	19.97	33	PASS
				RB1#50	21.74	19.94	33	PASS
				RB1#99	22.16	20.36	33	PASS
				RB50#0	21.04	19.24	33	PASS
				RB50#25	21.03	19.23	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
BAND38	LTE/TM1	5		RB50#50	21.15	19.35	33	PASS
				RB100#0	21.06	19.26	33	PASS
			LCH	RB1#0	22.77	20.97	33	PASS
				RB1#13	22.82	21.02	33	PASS
				RB1#24	22.8	21	33	PASS
				RB12#0	21.82	20.02	33	PASS
				RB12#6	21.81	20.01	33	PASS
				RB12#13	21.79	19.99	33	PASS
				RB25#0	21.82	20.02	33	PASS
			MCH	RB1#0	22.63	20.83	33	PASS
				RB1#13	22.74	20.94	33	PASS
				RB1#24	22.7	20.9	33	PASS
				RB12#0	21.66	19.86	33	PASS
				RB12#6	21.68	19.88	33	PASS
				RB12#13	21.74	19.94	33	PASS
				RB25#0	21.65	19.85	33	PASS
			HCH	RB1#0	22.72	20.92	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#13	22.72	20.92	33	PASS
				RB1#24	22.81	21.01	33	PASS
				RB12#0	21.73	19.93	33	PASS
				RB12#6	21.84	20.04	33	PASS
				RB12#13	21.83	20.03	33	PASS
				RB25#0	21.84	20.04	33	PASS
		10	LCH	RB1#0	22.76	20.96	33	PASS
				RB1#25	22.76	20.96	33	PASS
				RB1#49	22.74	20.94	33	PASS
				RB25#0	21.86	20.06	33	PASS
				RB25#13	21.78	19.98	33	PASS
				RB25#25	21.78	19.98	33	PASS
				RB50#0	21.82	20.02	33	PASS
			MCH	RB1#0	22.65	20.85	33	PASS
				RB1#25	22.64	20.84	33	PASS
				RB1#49	22.69	20.89	33	PASS
				RB25#0	21.69	19.89	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#13	21.72	19.92	33	PASS
				RB25#25	21.84	20.04	33	PASS
				RB50#0	21.77	19.97	33	PASS
			HCH	RB1#0	22.82	21.02	33	PASS
				RB1#25	22.77	20.97	33	PASS
				RB1#49	22.75	20.95	33	PASS
				RB25#0	21.74	19.94	33	PASS
				RB25#13	21.79	19.99	33	PASS
				RB25#25	21.84	20.04	33	PASS
				RB50#0	21.82	20.02	33	PASS
		15	LCH	RB1#0	22.79	20.99	33	PASS
				RB1#38	22.62	20.82	33	PASS
				RB1#74	22.63	20.83	33	PASS
				RB36#0	21.85	20.05	33	PASS
				RB36#18	21.83	20.03	33	PASS
				RB36#39	21.88	20.08	33	PASS
				RB75#0	21.86	20.06	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	22.75	20.95	33	PASS
				RB1#38	22.84	21.04	33	PASS
				RB1#74	22.56	20.76	33	PASS
				RB36#0	21.71	19.91	33	PASS
				RB36#18	21.7	19.9	33	PASS
				RB36#39	21.74	19.94	33	PASS
				RB75#0	21.68	19.88	33	PASS
			HCH	RB1#0	22.66	20.86	33	PASS
				RB1#38	22.63	20.83	33	PASS
				RB1#74	22.63	20.83	33	PASS
				RB36#0	21.82	20.02	33	PASS
				RB36#18	21.75	19.95	33	PASS
				RB36#39	21.75	19.95	33	PASS
				RB75#0	21.75	19.95	33	PASS
		20	LCH	RB1#0	22.63	20.83	33	PASS
				RB1#50	23.05	21.25	33	PASS
				RB1#99	22.45	20.65	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#0	21.84	20.04	33	PASS
				RB50#25	21.8	20	33	PASS
				RB50#50	21.85	20.05	33	PASS
				RB100#0	21.8	20	33	PASS
			MCH	RB1#0	22.76	20.96	33	PASS
				RB1#50	22.88	21.08	33	PASS
				RB1#99	22.56	20.76	33	PASS
				RB50#0	21.74	19.94	33	PASS
				RB50#25	21.67	19.87	33	PASS
				RB50#50	21.74	19.94	33	PASS
				RB100#0	21.7	19.9	33	PASS
			HCH	RB1#0	22.89	21.09	33	PASS
				RB1#50	22.99	21.19	33	PASS
				RB1#99	22.77	20.97	33	PASS
				RB50#0	21.72	19.92	33	PASS
				RB50#25	21.7	19.9	33	PASS
				RB50#50	21.73	19.93	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
	LTE/TM2	5	LCH	RB100#0	21.73	19.93	33	PASS
				RB1#0	21.8	20	33	PASS
				RB1#13	21.78	19.98	33	PASS
				RB1#24	21.43	19.63	33	PASS
				RB12#0	21.1	19.3	33	PASS
				RB12#6	20.74	18.94	33	PASS
				RB12#13	20.68	18.88	33	PASS
				RB25#0	20.91	19.11	33	PASS
			MCH	RB1#0	21.05	19.25	33	PASS
				RB1#13	21.64	19.84	33	PASS
				RB1#24	21.15	19.35	33	PASS
				RB12#0	20.67	18.87	33	PASS
				RB12#6	20.55	18.75	33	PASS
				RB12#13	20.67	18.87	33	PASS
				RB25#0	20.77	18.97	33	PASS
			HCH	RB1#0	21.77	19.97	33	PASS
				RB1#13	21.97	20.17	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#24	21.86	20.06	33	PASS
				RB12#0	20.67	18.87	33	PASS
				RB12#6	20.79	18.99	33	PASS
				RB12#13	20.77	18.97	33	PASS
				RB25#0	20.79	18.99	33	PASS
		10	LCH	RB1#0	21.95	20.15	33	PASS
				RB1#25	22.48	20.68	33	PASS
				RB1#49	21.97	20.17	33	PASS
				RB25#0	20.98	19.18	33	PASS
				RB25#13	20.99	19.19	33	PASS
				RB25#25	20.91	19.11	33	PASS
				RB50#0	20.84	19.04	33	PASS
			MCH	RB1#0	21.71	19.91	33	PASS
				RB1#25	22.42	20.62	33	PASS
				RB1#49	21.81	20.01	33	PASS
				RB25#0	20.81	19.01	33	PASS
				RB25#13	20.84	19.04	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#25	20.86	19.06	33	PASS
				RB50#0	20.69	18.89	33	PASS
			HCH	RB1#0	21.29	19.49	33	PASS
				RB1#25	22.3	20.5	33	PASS
				RB1#49	21.27	19.47	33	PASS
				RB25#0	20.73	18.93	33	PASS
				RB25#13	20.78	18.98	33	PASS
				RB25#25	20.75	18.95	33	PASS
				RB50#0	20.59	18.79	33	PASS
		15	LCH	RB1#0	22.07	20.27	33	PASS
				RB1#38	21.8	20	33	PASS
				RB1#74	21.93	20.13	33	PASS
				RB36#0	20.91	19.11	33	PASS
				RB36#18	20.76	18.96	33	PASS
				RB36#39	20.81	19.01	33	PASS
				RB75#0	20.85	19.05	33	PASS
			MCH	RB1#0	21.78	19.98	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#38	21.81	20.01	33	PASS
				RB1#74	21.73	19.93	33	PASS
				RB36#0	20.77	18.97	33	PASS
				RB36#18	20.66	18.86	33	PASS
				RB36#39	20.69	18.89	33	PASS
				RB75#0	20.72	18.92	33	PASS
			HCH	RB1#0	21.91	20.11	33	PASS
				RB1#38	21.69	19.89	33	PASS
				RB1#74	21.89	20.09	33	PASS
				RB36#0	20.67	18.87	33	PASS
				RB36#18	20.59	18.79	33	PASS
				RB36#39	20.59	18.79	33	PASS
				RB75#0	20.78	18.98	33	PASS
		20	LCH	RB1#0	21.94	20.14	33	PASS
				RB1#50	22.46	20.66	33	PASS
				RB1#99	22.07	20.27	33	PASS
				RB50#0	20.9	19.1	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#25	20.89	19.09	33	PASS
				RB50#50	20.83	19.03	33	PASS
				RB100#0	20.84	19.04	33	PASS
			MCH	RB1#0	21.84	20.04	33	PASS
				RB1#50	22.02	20.22	33	PASS
				RB1#99	21.63	19.83	33	PASS
				RB50#0	20.89	19.09	33	PASS
				RB50#25	20.83	19.03	33	PASS
				RB50#50	20.86	19.06	33	PASS
				RB100#0	20.72	18.92	33	PASS
			HCH	RB1#0	21.45	19.65	33	PASS
				RB1#50	22.32	20.52	33	PASS
				RB1#99	21.99	20.19	33	PASS
				RB50#0	20.7	18.9	33	PASS
				RB50#25	20.68	18.88	33	PASS
				RB50#50	20.71	18.91	33	PASS
				RB100#0	20.69	18.89	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:

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

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

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

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
BAND7	LTE/TM1	5	LCH	RB1#0	2.77	13	PASS
				RB1#13	2.53	13	PASS
				RB1#24	2.67	13	PASS
				RB12#0	3.74	13	PASS
				RB12#6	3.52	13	PASS
				RB12#13	3.72	13	PASS
				RB25#0	4.43	13	PASS
			MCH	RB1#0	2.99	13	PASS
				RB1#13	2.79	13	PASS
				RB1#24	2.93	13	PASS
				RB12#0	3.86	13	PASS
				RB12#6	3.66	13	PASS
				RB12#13	3.88	13	PASS
				RB25#0	4.56	13	PASS
			HCH	RB1#0	2.38	13	PASS
				RB1#13	2.17	13	PASS
				RB1#24	2.42	13	PASS
				RB12#0	3.54	13	PASS
				RB12#6	3.31	13	PASS
				RB12#13	3.5	13	PASS
				RB25#0	4.25	13	PASS
		10	LCH	RB1#0	2.44	13	PASS
				RB1#25	2.1	13	PASS
				RB1#49	2.47	13	PASS
				RB25#0	3.69	13	PASS
				RB25#13	3.49	13	PASS
				RB25#25	3.66	13	PASS
				RB50#0	4.27	13	PASS
			MCH	RB1#0	2.6	13	PASS
				RB1#25	2.55	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#49	2.68	13	PASS
				RB25#0	3.81	13	PASS
				RB25#13	3.73	13	PASS
				RB25#25	3.9	13	PASS
				RB50#0	4.41	13	PASS
			HCH	RB1#0	2.5	13	PASS
				RB1#25	2.3	13	PASS
				RB1#49	2.08	13	PASS
				RB25#0	3.44	13	PASS
				RB25#13	3.34	13	PASS
				RB25#25	3.44	13	PASS
				RB50#0	4.05	13	PASS
		15	LCH	RB1#0	2.57	13	PASS
				RB1#38	2.48	13	PASS
				RB1#74	2.32	13	PASS
				RB36#0	3.7	13	PASS
				RB36#18	3.56	13	PASS
				RB36#39	3.69	13	PASS
				RB75#0	4.57	13	PASS
			MCH	RB1#0	2.66	13	PASS
				RB1#38	2.53	13	PASS
				RB1#74	2.83	13	PASS
				RB36#0	3.85	13	PASS
				RB36#18	3.76	13	PASS
				RB36#39	3.94	13	PASS
				RB75#0	4.76	13	PASS
			HCH	RB1#0	2.39	13	PASS
				RB1#38	2.39	13	PASS
				RB1#74	2.35	13	PASS
				RB36#0	3.55	13	PASS
				RB36#18	3.44	13	PASS
				RB36#39	3.53	13	PASS
				RB75#0	4.44	13	PASS
		20	LCH	RB1#0	2.9	13	PASS
				RB1#50	2.22	13	PASS
				RB1#99	2.64	13	PASS
				RB50#0	3.67	13	PASS
				RB50#25	3.51	13	PASS
				RB50#50	3.6	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB100#0	4.25	13	PASS
			MCH	RB1#0	2.96	13	PASS
				RB1#50	2.85	13	PASS
				RB1#99	3.04	13	PASS
				RB50#0	3.81	13	PASS
				RB50#25	3.78	13	PASS
				RB50#50	3.94	13	PASS
				RB100#0	4.76	13	PASS
			HCH	RB1#0	2.74	13	PASS
				RB1#50	2.1	13	PASS
				RB1#99	2.26	13	PASS
				RB50#0	3.46	13	PASS
				RB50#25	3.39	13	PASS
				RB50#50	3.4	13	PASS
				RB100#0	4.56	13	PASS
	LTE/TM2	5	LCH	RB1#0	3.67	13	PASS
				RB1#13	3.49	13	PASS
				RB1#24	3.64	13	PASS
				RB12#0	4.66	13	PASS
				RB12#6	4.56	13	PASS
				RB12#13	4.72	13	PASS
				RB25#0	5.34	13	PASS
			MCH	RB1#0	3.9	13	PASS
				RB1#13	3.71	13	PASS
				RB1#24	3.88	13	PASS
				RB12#0	4.79	13	PASS
				RB12#6	4.62	13	PASS
				RB12#13	4.83	13	PASS
				RB25#0	5.27	13	PASS
			HCH	RB1#0	2.77	13	PASS
				RB1#13	2.9	13	PASS
				RB1#24	3.09	13	PASS
				RB12#0	4.48	13	PASS
				RB12#6	4.25	13	PASS
				RB12#13	4.49	13	PASS
				RB25#0	5.27	13	PASS
		10	LCH	RB1#0	3.75	13	PASS
				RB1#25	3.11	13	PASS
				RB1#49	3.59	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB25#0	4.79	13	PASS
				RB25#13	4.53	13	PASS
				RB25#25	4.75	13	PASS
				RB50#0	5.51	13	PASS
			MCH	RB1#0	3.82	13	PASS
				RB1#25	3.39	13	PASS
				RB1#49	4.13	13	PASS
				RB25#0	4.76	13	PASS
				RB25#13	4.67	13	PASS
				RB25#25	4.85	13	PASS
				RB50#0	5.22	13	PASS
			HCH	RB1#0	3.34	13	PASS
				RB1#25	3.3	13	PASS
				RB1#49	3.32	13	PASS
				RB25#0	4.22	13	PASS
				RB25#13	4.09	13	PASS
				RB25#25	4.32	13	PASS
				RB50#0	5.25	13	PASS
		15	LCH	RB1#0	3.49	13	PASS
				RB1#38	3.18	13	PASS
				RB1#74	3.41	13	PASS
				RB36#0	4.85	13	PASS
				RB36#18	4.53	13	PASS
				RB36#39	4.71	13	PASS
				RB75#0	5.46	13	PASS
			MCH	RB1#0	3.71	13	PASS
				RB1#38	3.4	13	PASS
				RB1#74	3.91	13	PASS
				RB36#0	4.81	13	PASS
				RB36#18	4.67	13	PASS
				RB36#39	4.89	13	PASS
				RB75#0	5.53	13	PASS
			HCH	RB1#0	3.25	13	PASS
				RB1#38	2.6	13	PASS
				RB1#74	3.16	13	PASS
				RB36#0	4.62	13	PASS
				RB36#18	4.34	13	PASS
				RB36#39	4.52	13	PASS
				RB75#0	5.18	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		20	LCH	RB1#0	3.46	13	PASS
				RB1#50	3.06	13	PASS
				RB1#99	3.38	13	PASS
				RB50#0	4.77	13	PASS
				RB50#25	4.38	13	PASS
				RB50#50	4.55	13	PASS
				RB100#0	5.43	13	PASS
			MCH	RB1#0	3.47	13	PASS
				RB1#50	3.36	13	PASS
				RB1#99	3.46	13	PASS
				RB50#0	4.72	13	PASS
				RB50#25	4.67	13	PASS
				RB50#50	4.85	13	PASS
				RB100#0	5.73	13	PASS
			HCH	RB1#0	3.66	13	PASS
				RB1#50	3.32	13	PASS
				RB1#99	3.49	13	PASS
				RB50#0	4.49	13	PASS
				RB50#25	4.37	13	PASS
				RB50#50	4.45	13	PASS
				RB100#0	5.09	13	PASS
BAND38	LTE/TM1	5	LCH	RB1#0	3.43	13	PASS
				RB1#13	3.4	13	PASS
				RB1#24	3.52	13	PASS
				RB12#0	4.34	13	PASS
				RB12#6	4.18	13	PASS
				RB12#13	4.37	13	PASS
				RB25#0	4.96	13	PASS
			MCH	RB1#0	3.8	13	PASS
				RB1#13	3.65	13	PASS
				RB1#24	3.79	13	PASS
				RB12#0	4.68	13	PASS
				RB12#6	4.57	13	PASS
				RB12#13	4.64	13	PASS
				RB25#0	5.2	13	PASS
			HCH	RB1#0	3.65	13	PASS
				RB1#13	3.55	13	PASS
				RB1#24	3.62	13	PASS
				RB12#0	4.65	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		10		RB12#6	4.46	13	PASS
				RB12#13	4.6	13	PASS
				RB25#0	4.97	13	PASS
			LCH	RB1#0	3.5	13	PASS
				RB1#25	3.49	13	PASS
				RB1#49	3.64	13	PASS
				RB25#0	4.39	13	PASS
				RB25#13	4.26	13	PASS
				RB25#25	4.47	13	PASS
				RB50#0	4.93	13	PASS
			MCH	RB1#0	3.79	13	PASS
				RB1#25	3.72	13	PASS
				RB1#49	3.82	13	PASS
				RB25#0	4.68	13	PASS
				RB25#13	4.58	13	PASS
				RB25#25	4.63	13	PASS
				RB50#0	5.24	13	PASS
			HCH	RB1#0	3.67	13	PASS
				RB1#25	3.63	13	PASS
				RB1#49	3.69	13	PASS
				RB25#0	4.68	13	PASS
				RB25#13	4.54	13	PASS
				RB25#25	4.62	13	PASS
				RB50#0	5.19	13	PASS
		15	LCH	RB1#0	3.49	13	PASS
				RB1#38	3.58	13	PASS
				RB1#74	3.65	13	PASS
				RB36#0	4.41	13	PASS
				RB36#18	4.36	13	PASS
				RB36#39	4.55	13	PASS
				RB75#0	5.14	13	PASS
			MCH	RB1#0	3.78	13	PASS
				RB1#38	3.78	13	PASS
				RB1#74	3.85	13	PASS
				RB36#0	4.68	13	PASS
				RB36#18	4.62	13	PASS
				RB36#39	4.68	13	PASS
				RB75#0	5.25	13	PASS
			HCH	RB1#0	3.73	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#38	3.8	13	PASS
				RB1#74	3.64	13	PASS
				RB36#0	4.7	13	PASS
				RB36#18	4.56	13	PASS
				RB36#39	4.69	13	PASS
				RB75#0	5.3	13	PASS
			LCH	RB1#0	3.57	13	PASS
				RB1#50	3.45	13	PASS
				RB1#99	3.87	13	PASS
				RB50#0	4.42	13	PASS
				RB50#25	4.41	13	PASS
				RB50#50	4.49	13	PASS
				RB100#0	5.12	13	PASS
			MCH	RB1#0	3.76	13	PASS
				RB1#50	3.57	13	PASS
				RB1#99	3.91	13	PASS
				RB50#0	4.63	13	PASS
				RB50#25	4.59	13	PASS
				RB50#50	4.67	13	PASS
				RB100#0	5.19	13	PASS
			HCH	RB1#0	3.71	13	PASS
				RB1#50	3.44	13	PASS
				RB1#99	3.68	13	PASS
				RB50#0	4.67	13	PASS
				RB50#25	4.65	13	PASS
				RB50#50	4.67	13	PASS
				RB100#0	5.22	13	PASS
	LTE/TM2	5	LCH	RB1#0	4.03	13	PASS
				RB1#13	3.71	13	PASS
				RB1#24	4.2	13	PASS
				RB12#0	5.19	13	PASS
				RB12#6	4.8	13	PASS
				RB12#13	5.23	13	PASS
				RB25#0	5.7	13	PASS
			MCH	RB1#0	4.43	13	PASS
				RB1#13	4	13	PASS
				RB1#24	4.45	13	PASS
				RB12#0	5.45	13	PASS
				RB12#6	5.37	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB12#13	5.55	13	PASS
				RB25#0	6.03	13	PASS
			HCH	RB1#0	5.03	13	PASS
				RB1#13	4.92	13	PASS
				RB1#24	5.29	13	PASS
				RB12#0	5.47	13	PASS
				RB12#6	5.31	13	PASS
				RB12#13	5.37	13	PASS
				RB25#0	5.78	13	PASS
		10	LCH	RB1#0	4.15	13	PASS
				RB1#25	3.9	13	PASS
				RB1#49	4.31	13	PASS
				RB25#0	5.24	13	PASS
				RB25#13	5.19	13	PASS
				RB25#25	5.27	13	PASS
				RB50#0	5.93	13	PASS
			MCH	RB1#0	4.54	13	PASS
				RB1#25	4.23	13	PASS
				RB1#49	4.41	13	PASS
				RB25#0	5.56	13	PASS
				RB25#13	5.48	13	PASS
				RB25#25	5.46	13	PASS
				RB50#0	6.02	13	PASS
			HCH	RB1#0	4.36	13	PASS
				RB1#25	3.81	13	PASS
				RB1#49	4.18	13	PASS
				RB25#0	5.6	13	PASS
				RB25#13	5.44	13	PASS
				RB25#25	5.5	13	PASS
				RB50#0	6.12	13	PASS
		15	LCH	RB1#0	4.04	13	PASS
				RB1#38	4.2	13	PASS
				RB1#74	4.3	13	PASS
				RB36#0	5.42	13	PASS
				RB36#18	5.29	13	PASS
				RB36#39	5.52	13	PASS
				RB75#0	5.97	13	PASS
			MCH	RB1#0	4.45	13	PASS
				RB1#38	4.37	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#74	4.43	13	PASS
				RB36#0	5.59	13	PASS
				RB36#18	5.6	13	PASS
				RB36#39	5.71	13	PASS
				RB75#0	6.14	13	PASS
			HCH	RB1#0	4.72	13	PASS
				RB1#38	4.5	13	PASS
				RB1#74	4.61	13	PASS
				RB36#0	5.62	13	PASS
				RB36#18	5.59	13	PASS
				RB36#39	5.62	13	PASS
				RB75#0	6.14	13	PASS
		20	LCH	RB1#0	4.57	13	PASS
				RB1#50	4.25	13	PASS
				RB1#99	4.92	13	PASS
				RB50#0	5.35	13	PASS
				RB50#25	5.34	13	PASS
				RB50#50	5.53	13	PASS
				RB100#0	5.97	13	PASS
			MCH	RB1#0	4.83	13	PASS
				RB1#50	4.42	13	PASS
				RB1#99	4.94	13	PASS
				RB50#0	5.58	13	PASS
				RB50#25	5.54	13	PASS
				RB50#50	5.65	13	PASS
				RB100#0	6.11	13	PASS
			HCH	RB1#0	4.65	13	PASS
				RB1#50	4.4	13	PASS
				RB1#99	4.15	13	PASS
				RB50#0	5.61	13	PASS
				RB50#25	5.54	13	PASS
				RB50#50	5.61	13	PASS
				RB100#0	6.16	13	PASS

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

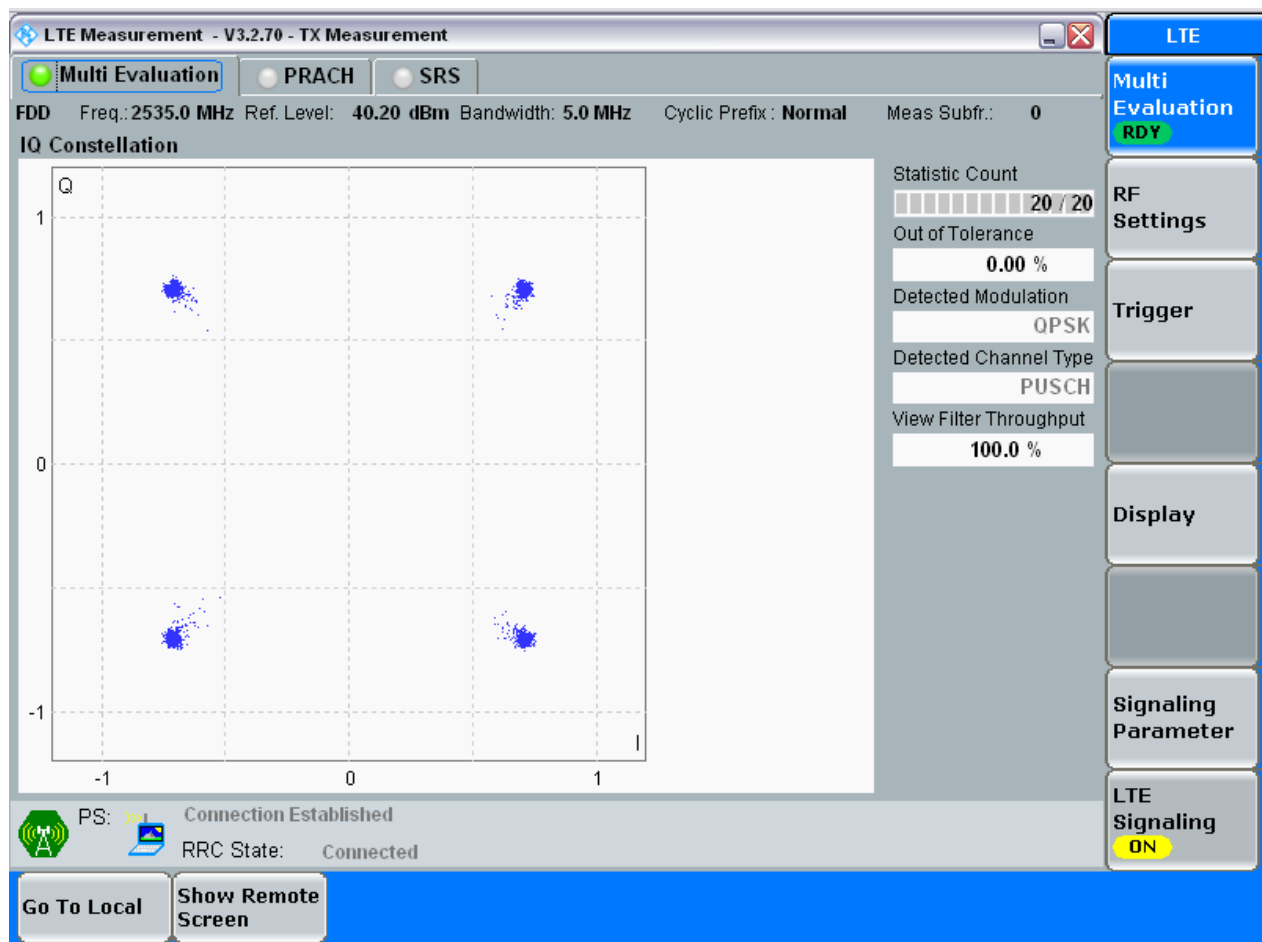
3.1.1 Test Band = BAND7

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

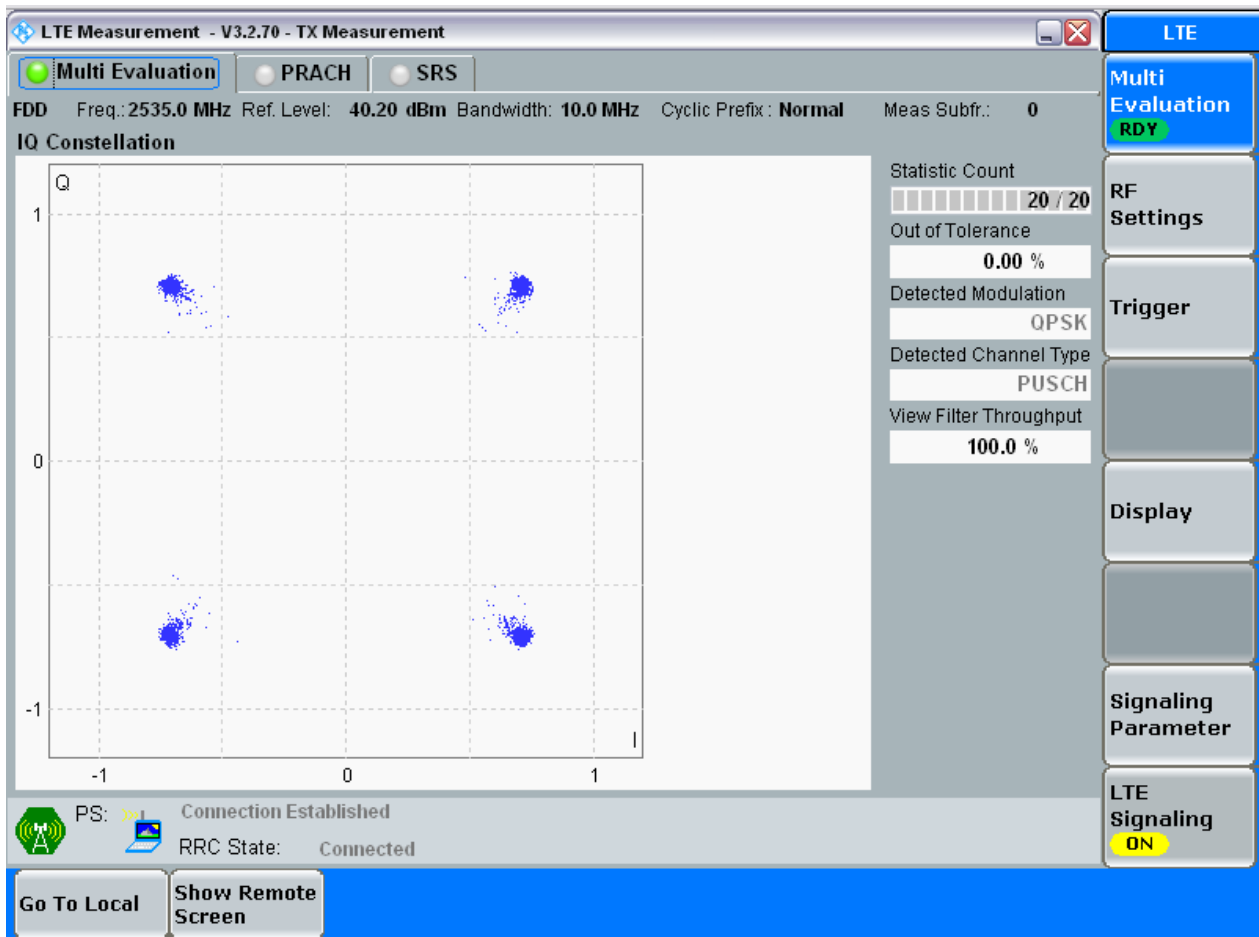
3.1.1.1.1.1.1 Test RB = RB25#0



3.1.1.1.2 Test Bandwidth = 10

3.1.1.1.2.1 Test Channel = MCH

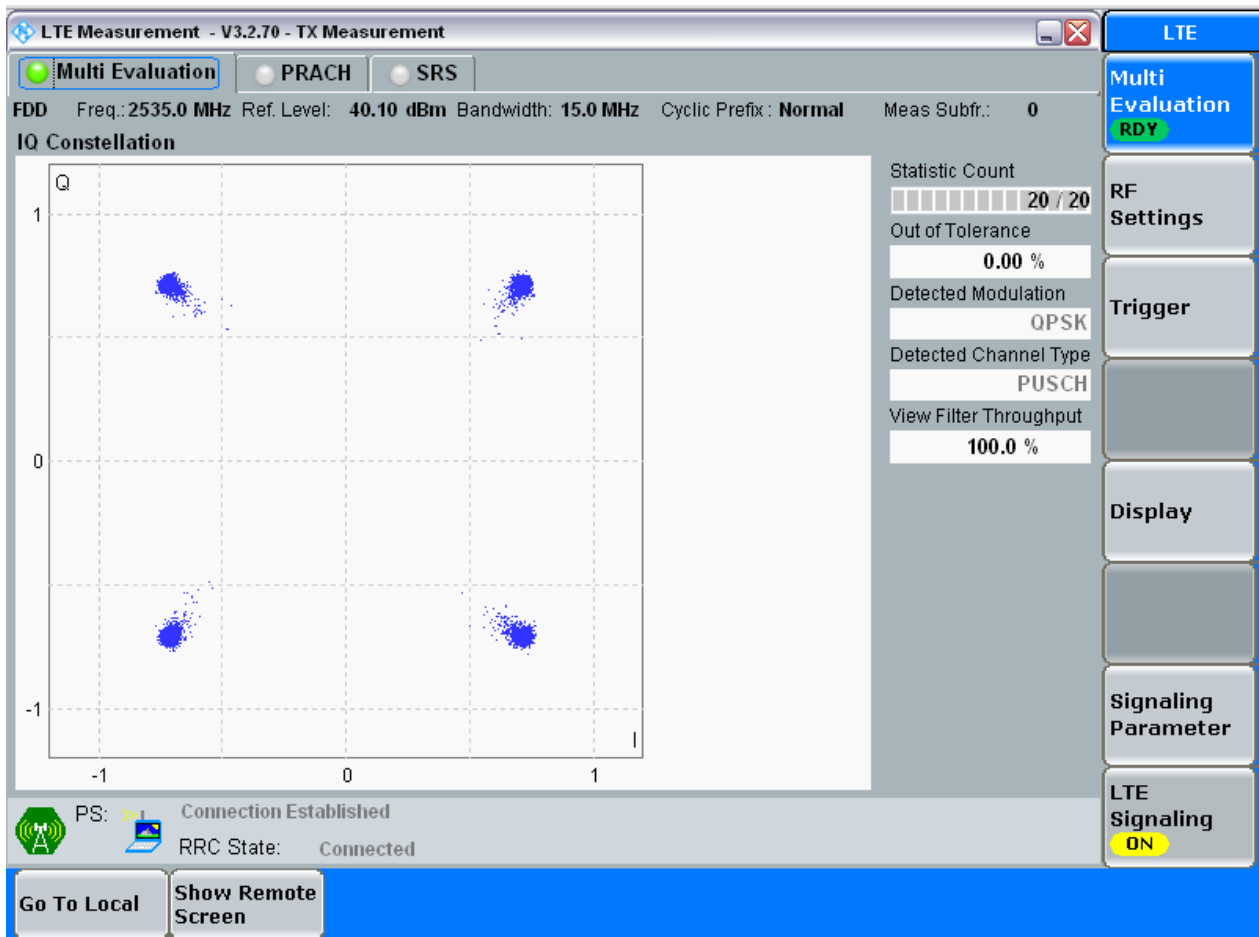
3.1.1.1.2.1.1 Test RB = RB50#0



3.1.1.1.3 Test Bandwidth = 15

3.1.1.1.3.1 Test Channel = MCH

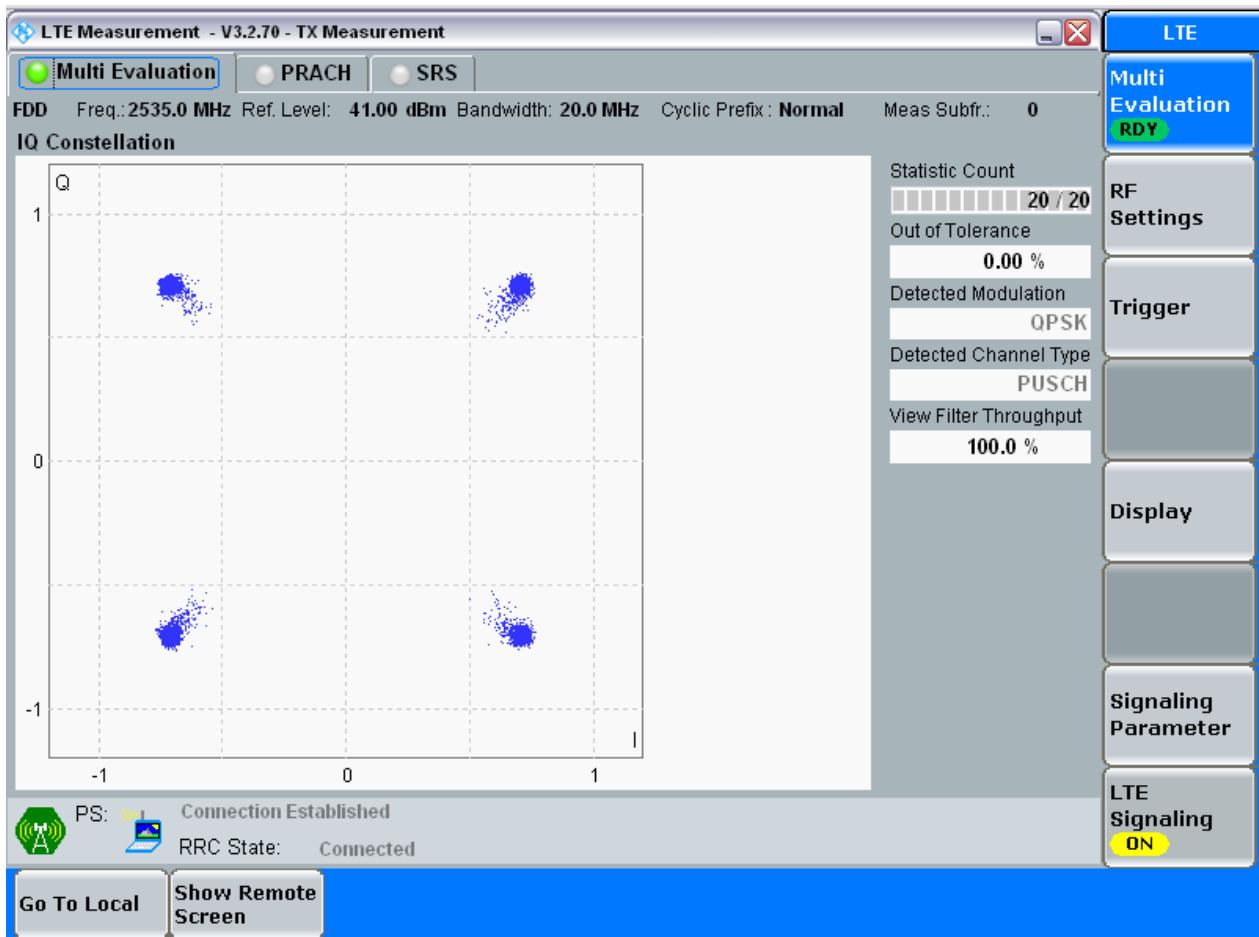
3.1.1.1.3.1.1 Test RB = RB75#0



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

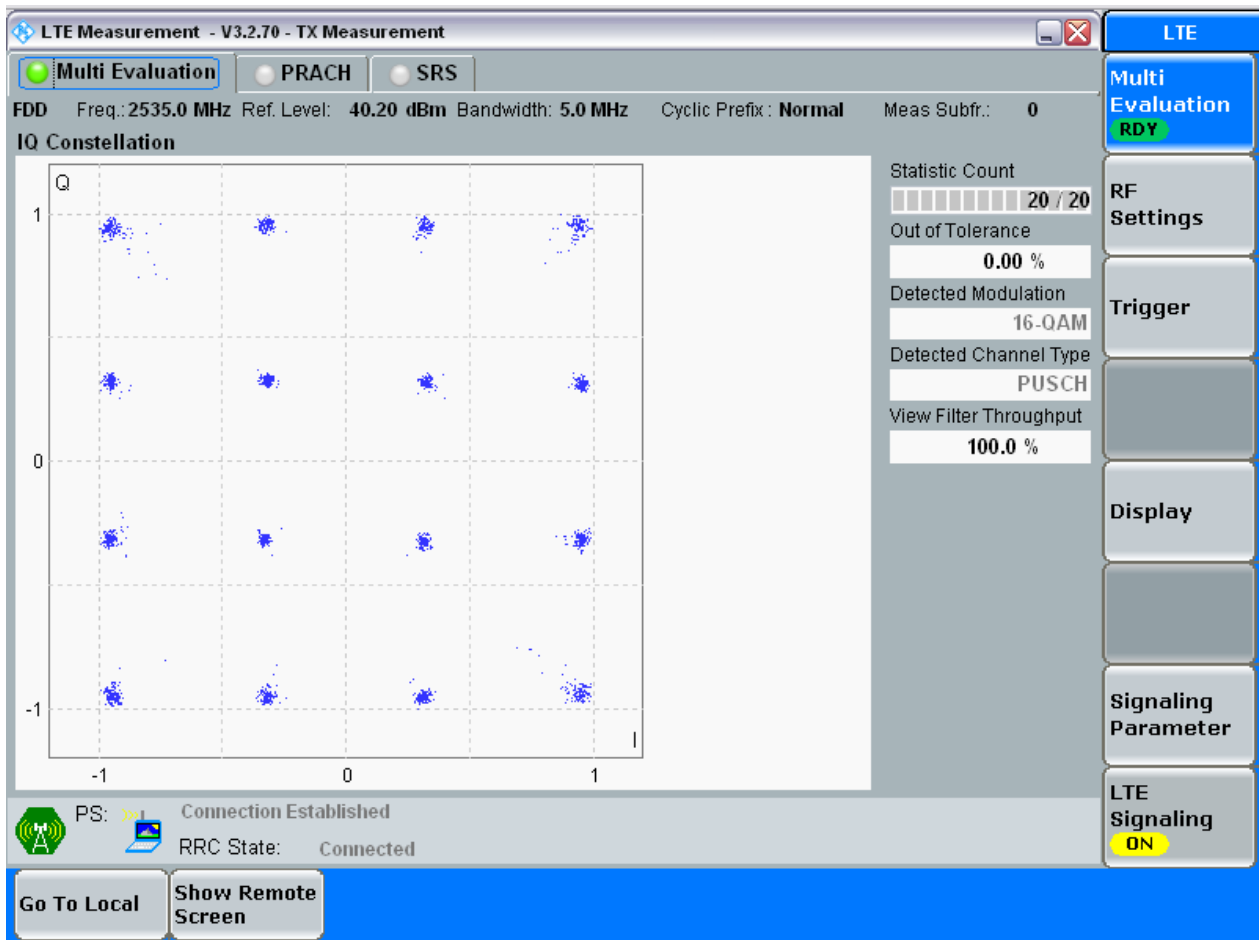


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 5

3.1.1.2.1.1 Test Channel = MCH

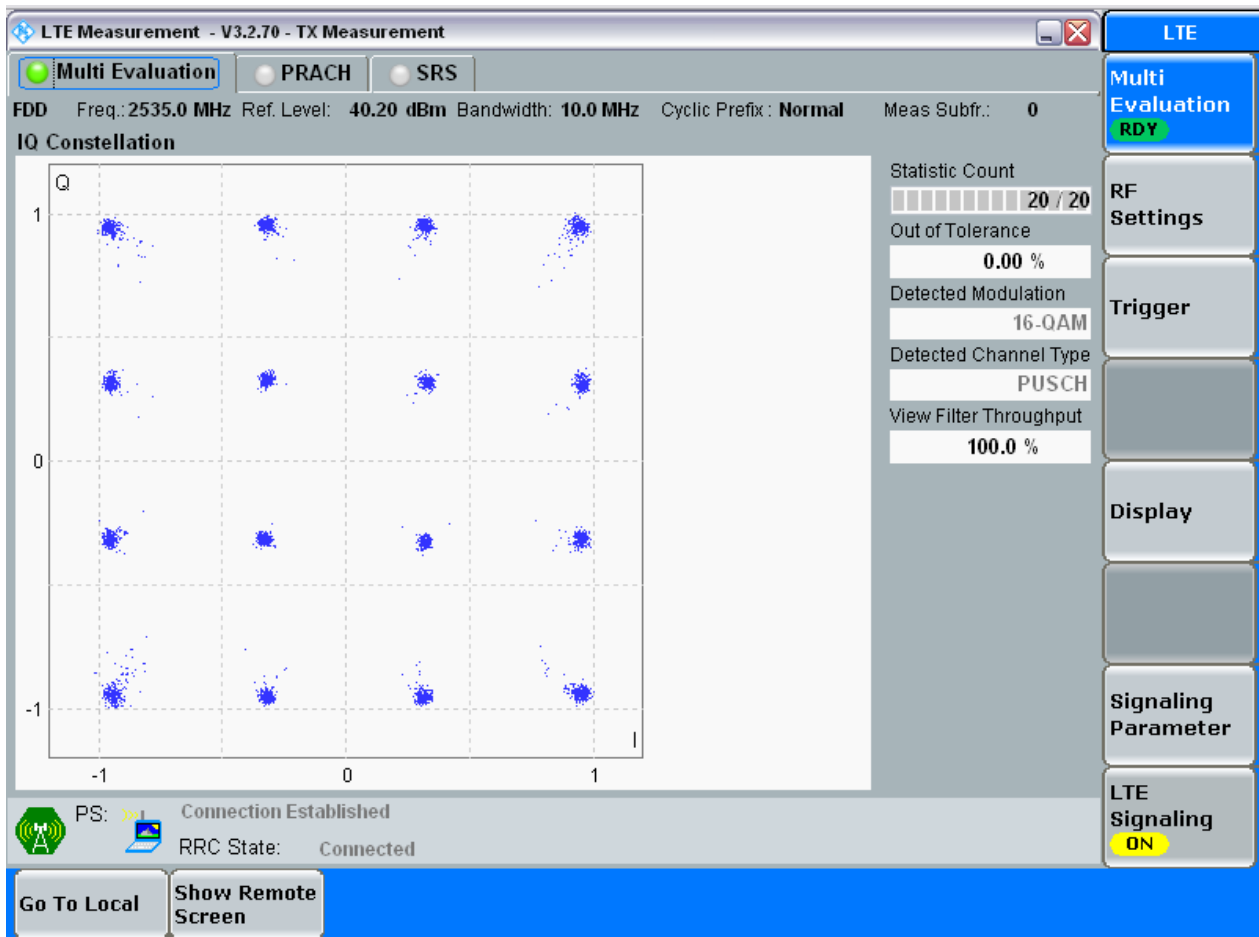
3.1.1.2.1.1.1 Test RB = RB25#0



3.1.1.2.2 Test Bandwidth = 10

3.1.1.2.2.1 Test Channel = MCH

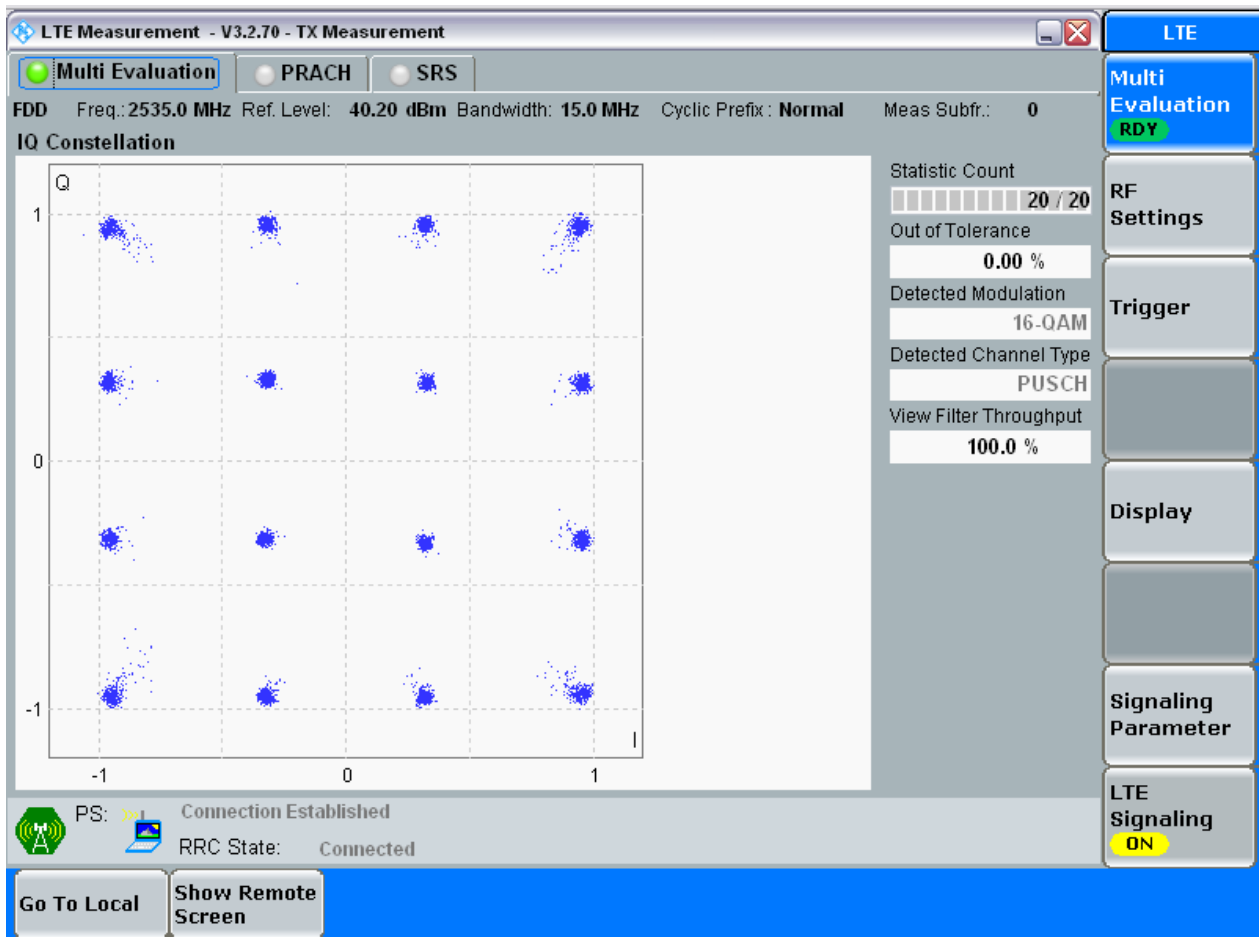
3.1.1.2.2.1.1 Test RB = RB50#0



3.1.1.2.3 Test Bandwidth = 15

3.1.1.2.3.1 Test Channel = MCH

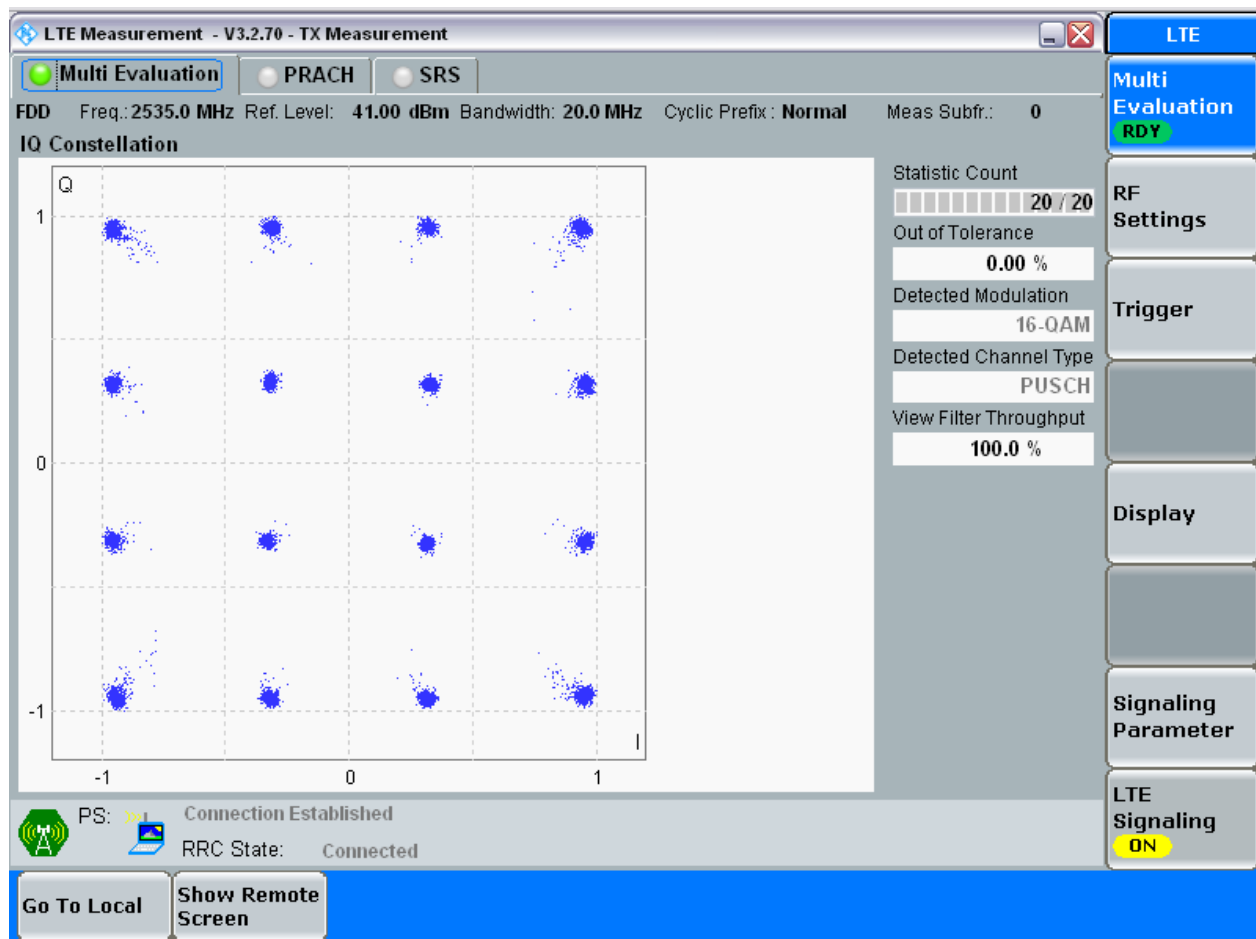
3.1.1.2.3.1.1 Test RB = RB75#0



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



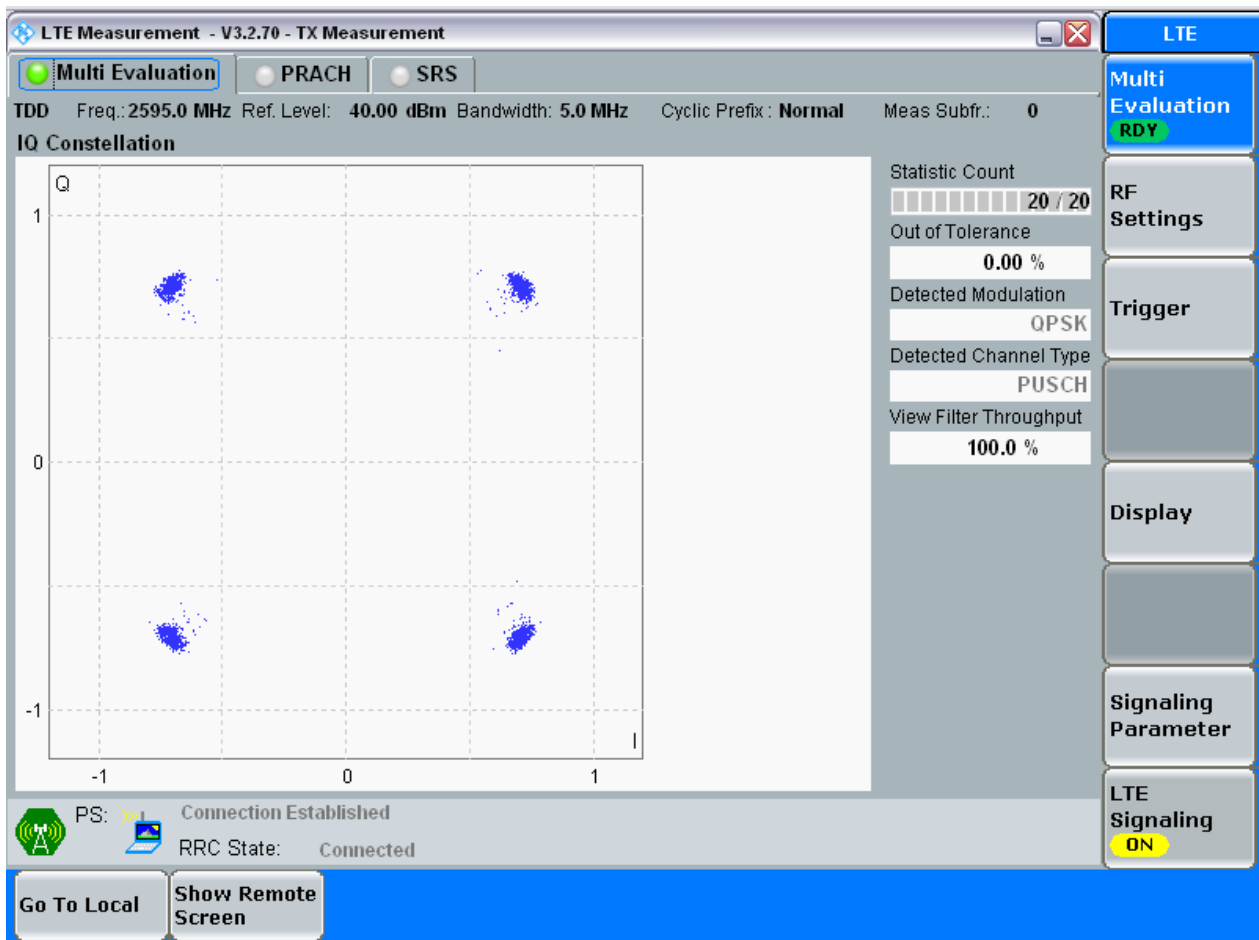
3.1.2 Test Band = BAND38

3.1.2.1 Test Mode = LTE/TM1

3.1.2.1.1 Test Bandwidth = 5

3.1.2.1.1.1 Test Channel = MCH

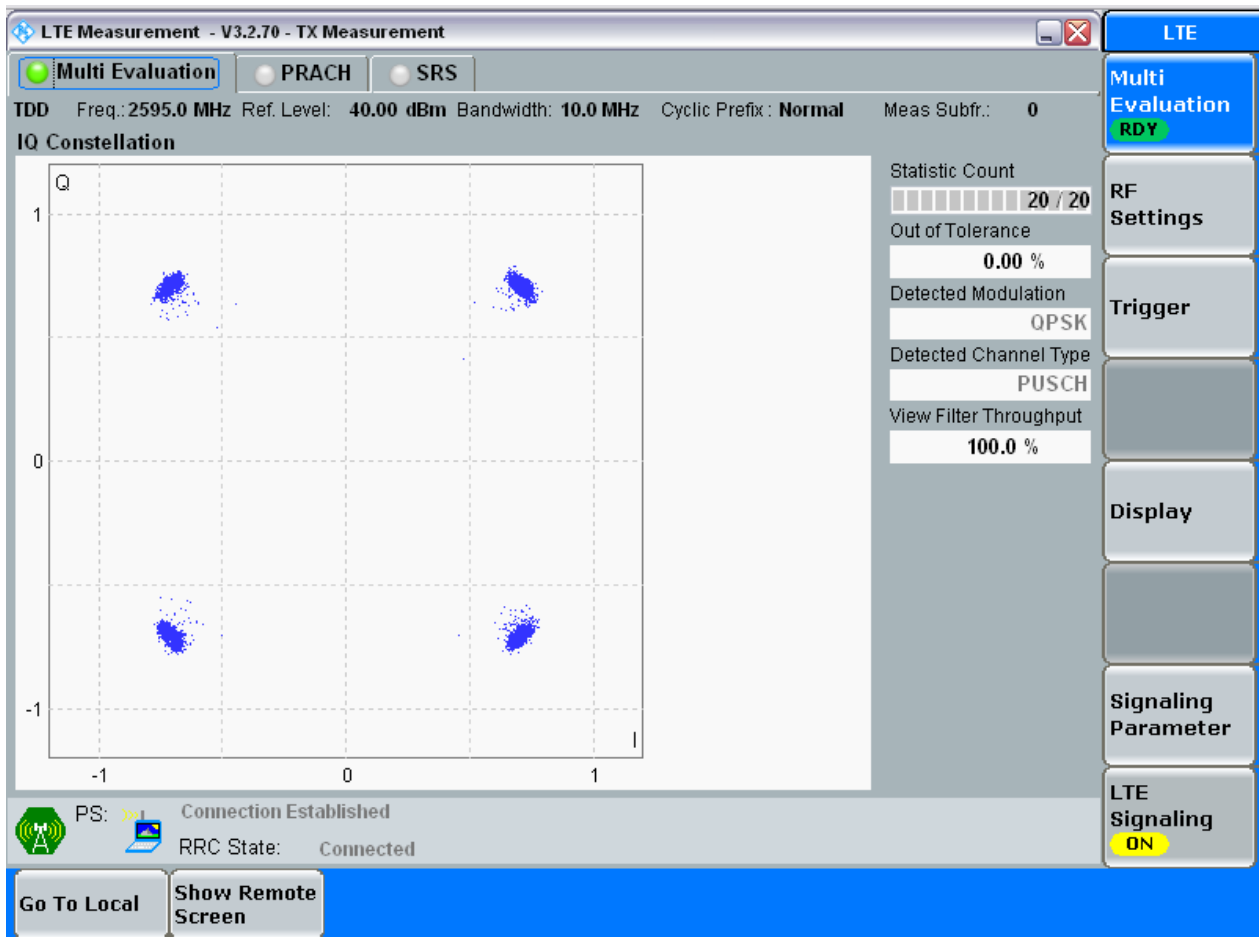
3.1.2.1.1.1.1 Test RB = RB25#0



3.1.2.1.2 Test Bandwidth = 10

3.1.2.1.2.1 Test Channel = MCH

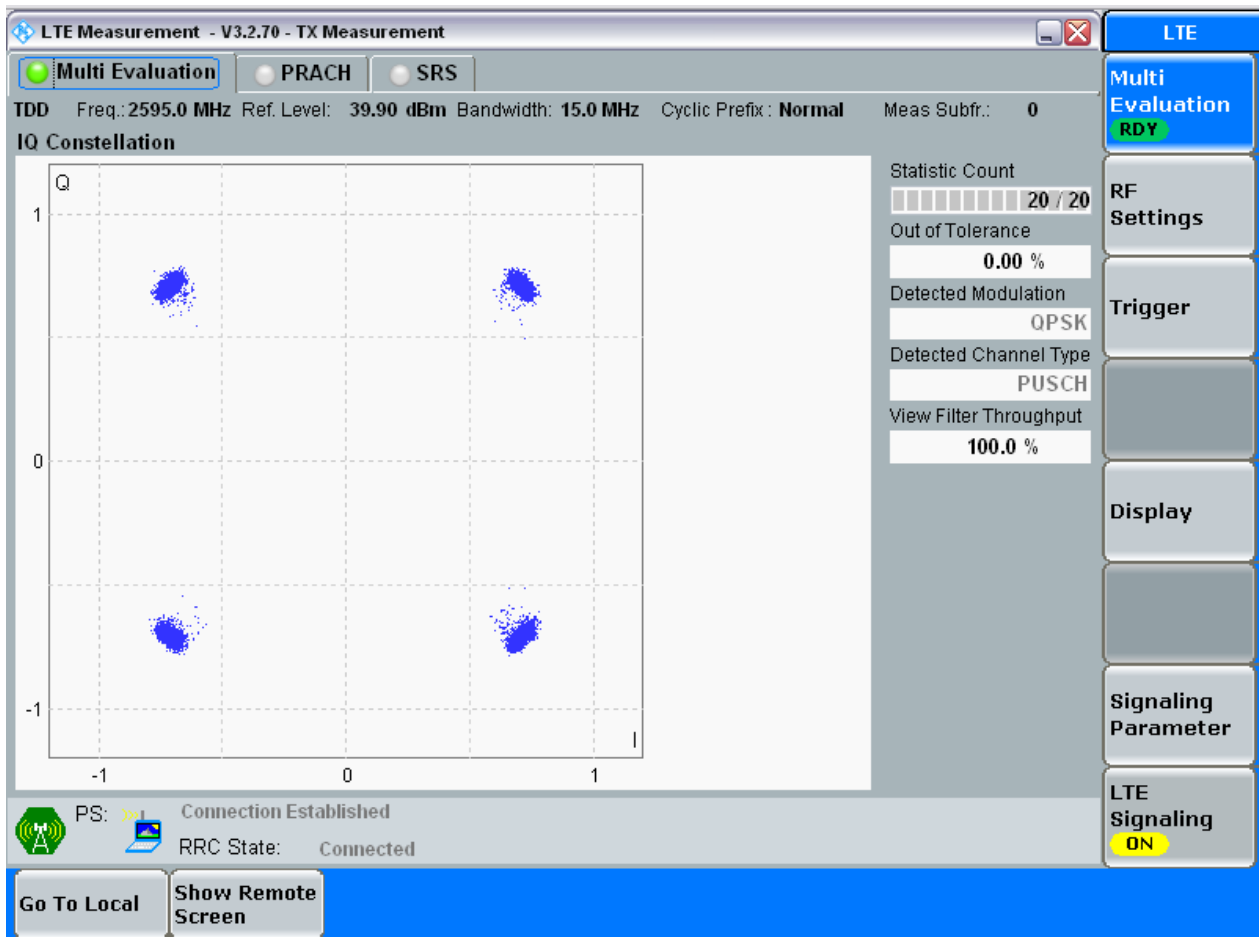
3.1.2.1.2.1.1 Test RB = RB50#0



3.1.2.1.3 Test Bandwidth = 15

3.1.2.1.3.1 Test Channel = MCH

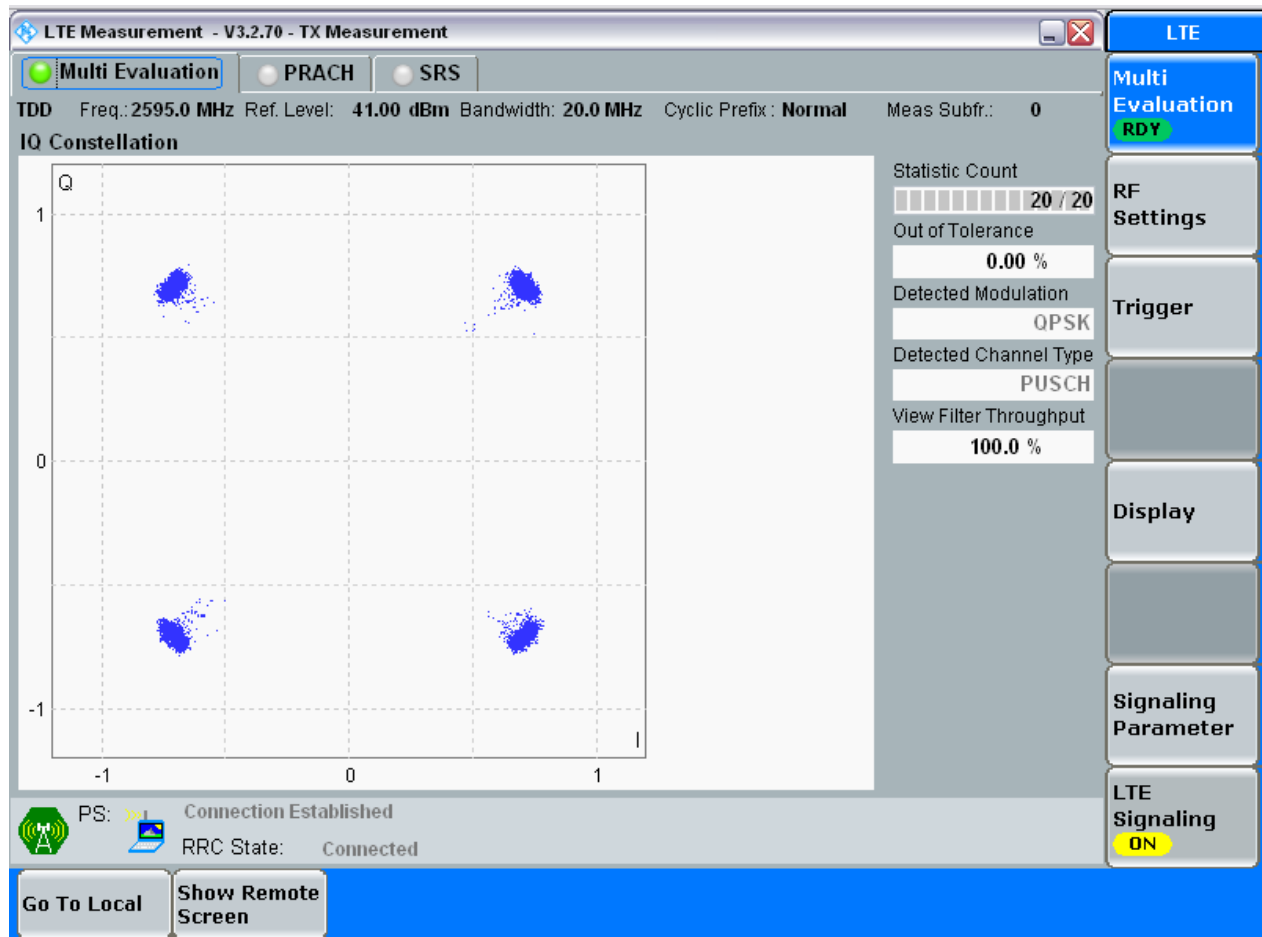
3.1.2.1.3.1.1 Test RB = RB75#0



3.1.2.1.4 Test Bandwidth = 20

3.1.2.1.4.1 Test Channel = MCH

3.1.2.1.4.1.1 Test RB = RB100#0

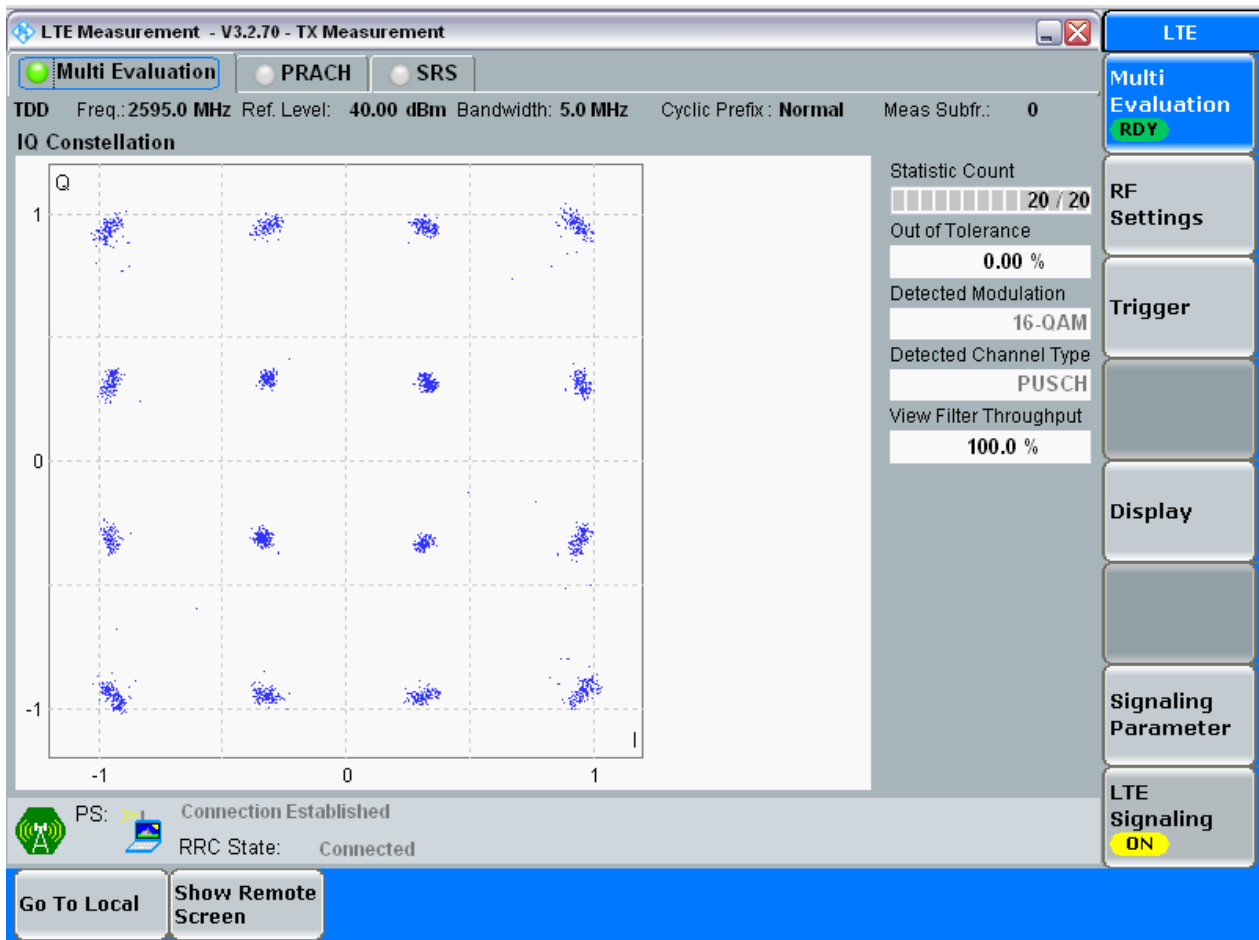


3.1.2.2 Test Mode = LTE/TM2

3.1.2.2.1 Test Bandwidth = 5

3.1.2.2.1.1 Test Channel = MCH

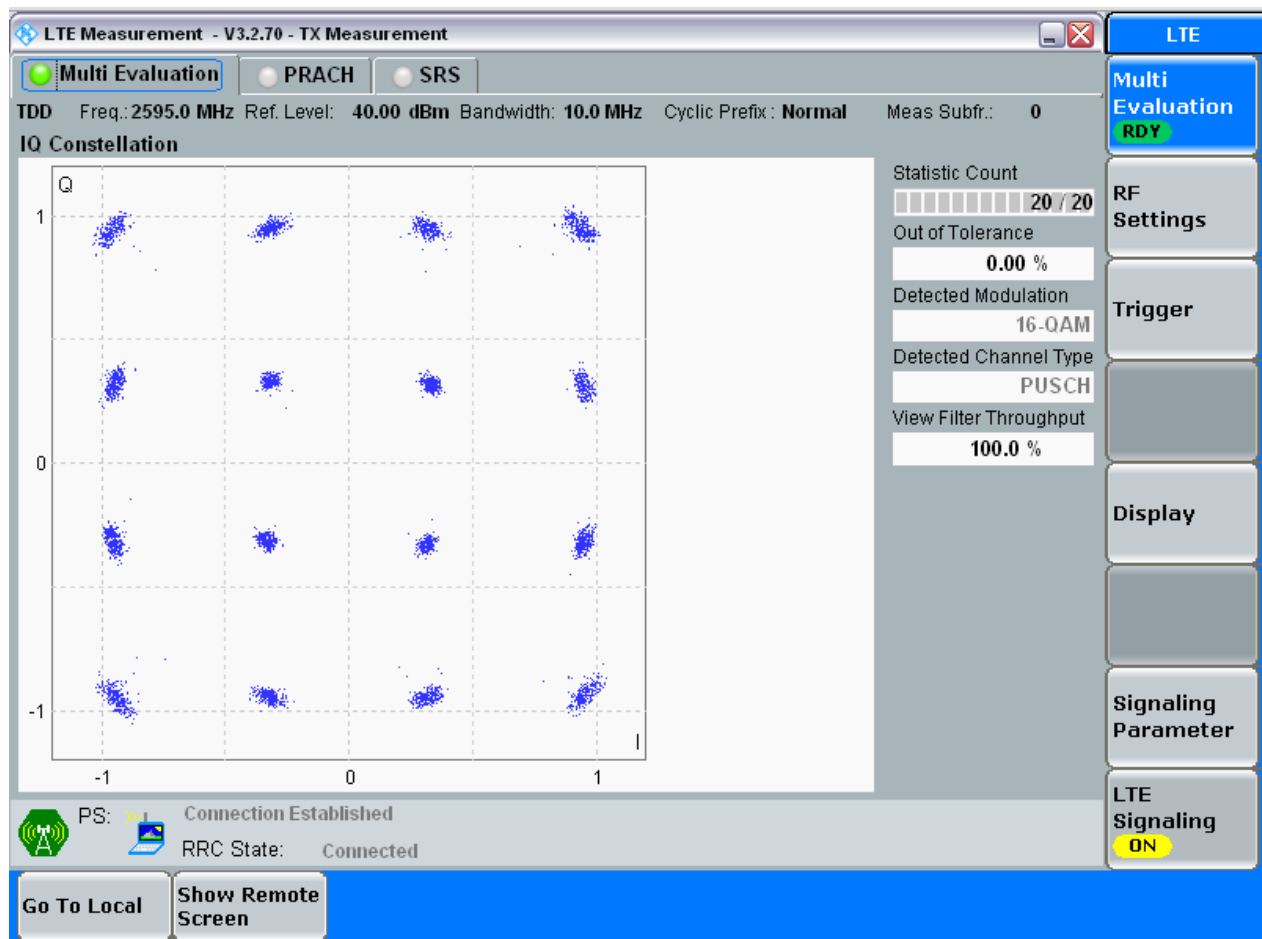
3.1.2.2.1.1.1 Test RB = RB25#0



3.1.2.2.2 Test Bandwidth = 10

3.1.2.2.2.1 Test Channel = MCH

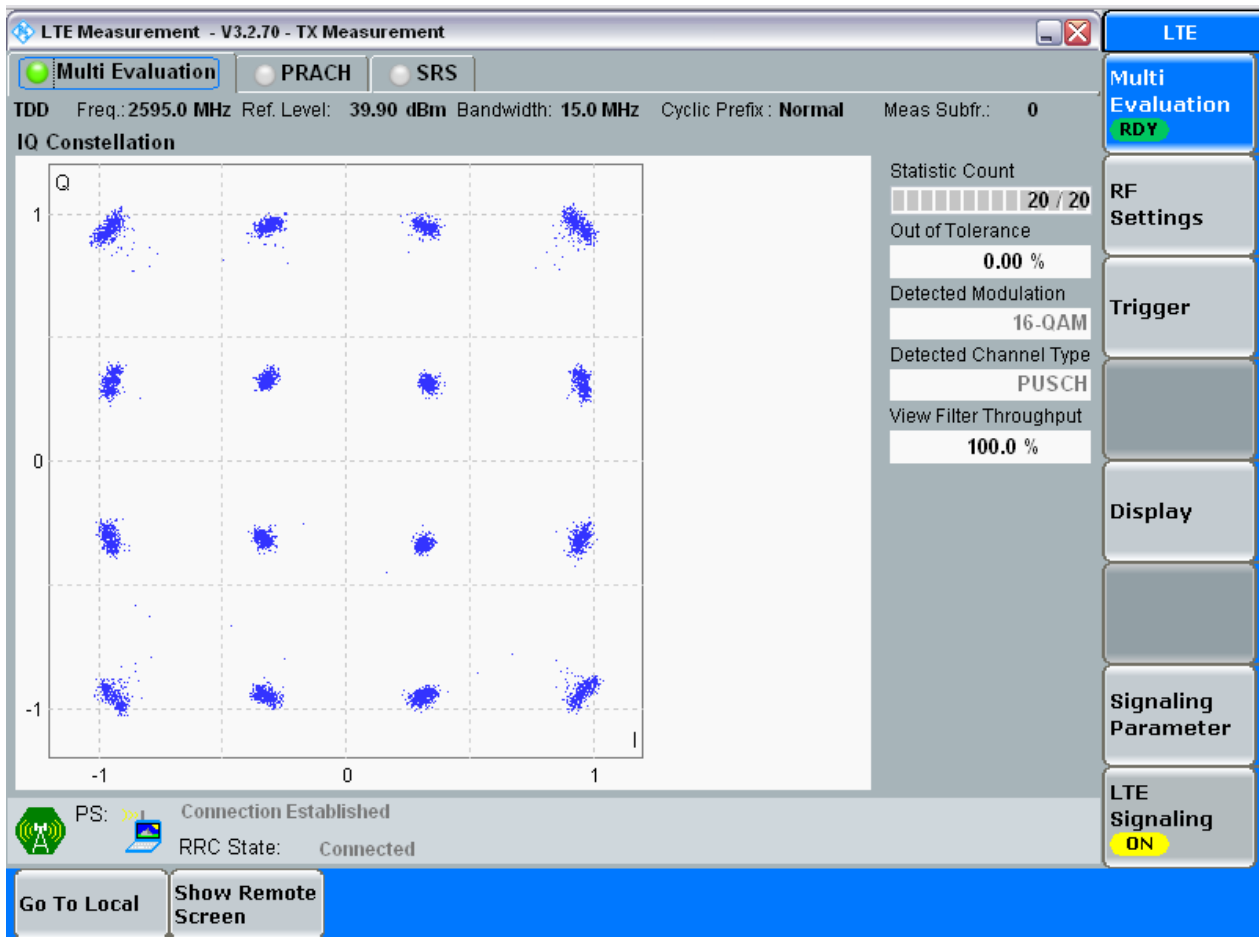
3.1.2.2.2.1.1 Test RB = RB50#0



3.1.2.2.3 Test Bandwidth = 15

3.1.2.2.3.1 Test Channel = MCH

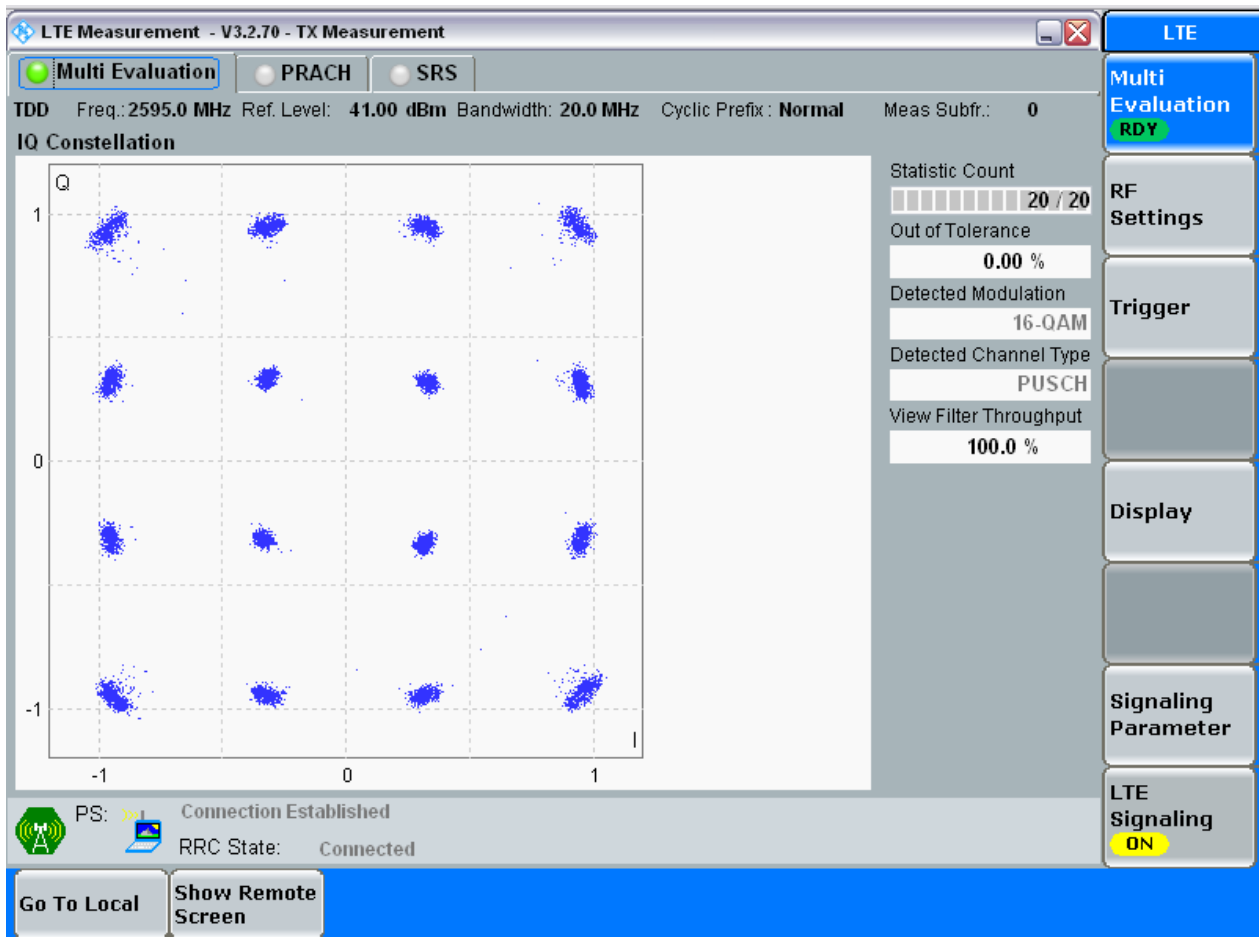
3.1.2.2.3.1.1 Test RB = RB75#0



3.1.2.2.4 Test Bandwidth = 20

3.1.2.2.4.1 Test Channel = MCH

3.1.2.2.4.1.1 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
BAND7	LTE/TM1	5	LCH	RB25#0	4.51	5.00	Pass
			MCH	RB25#0	4.50	4.98	Pass
			HCH	RB25#0	4.50	5.00	Pass
		10	LCH	RB50#0	8.99	9.93	Pass
			MCH	RB50#0	8.98	9.96	Pass
			HCH	RB50#0	8.98	10.06	Pass
		15	LCH	RB75#0	13.45	14.94	Pass
			MCH	RB75#0	13.45	14.90	Pass
			HCH	RB75#0	13.46	14.82	Pass
		20	LCH	RB100#0	17.93	19.48	Pass
			MCH	RB100#0	17.92	19.47	Pass
			HCH	RB100#0	17.94	19.63	Pass
	LTE/TM2	5	LCH	RB25#0	4.51	5.01	Pass
			MCH	RB25#0	4.51	5.01	Pass
			HCH	RB25#0	4.52	5.05	Pass
		10	LCH	RB50#0	8.98	9.96	Pass
			MCH	RB50#0	8.97	9.95	Pass
			HCH	RB50#0	9.00	9.92	Pass
		15	LCH	RB75#0	13.44	14.77	Pass
			MCH	RB75#0	13.44	14.77	Pass
			HCH	RB75#0	13.41	14.80	Pass
		20	LCH	RB100#0	17.92	19.59	Pass
			MCH	RB100#0	17.90	19.56	Pass
			HCH	RB100#0	17.90	19.56	Pass
BAND38	LTE/TM1	5	LCH	RB25#0	4.50	4.84	Pass
			MCH	RB25#0	4.50	4.86	Pass
			HCH	RB25#0	4.49	4.82	Pass
		10	LCH	RB50#0	8.96	9.57	Pass
			MCH	RB50#0	8.96	9.54	Pass
			HCH	RB50#0	8.98	9.52	Pass



Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
		15	LCH	RB75#0	13.45	14.31	Pass
			MCH	RB75#0	13.45	14.29	Pass
			HCH	RB75#0	13.42	14.27	Pass
		20	LCH	RB100#0	17.90	18.95	Pass
			MCH	RB100#0	17.91	18.93	Pass
			HCH	RB100#0	17.92	18.94	Pass
	LTE/TM2	5	LCH	RB25#0	4.49	4.85	Pass
			MCH	RB25#0	4.49	4.85	Pass
			HCH	RB25#0	4.50	4.86	Pass
		10	LCH	RB50#0	8.96	9.55	Pass
			MCH	RB50#0	8.96	9.54	Pass
			HCH	RB50#0	8.96	9.50	Pass
		15	LCH	RB75#0	13.44	14.29	Pass
			MCH	RB75#0	13.44	14.27	Pass
			HCH	RB75#0	13.44	14.26	Pass
		20	LCH	RB100#0	17.91	18.94	Pass
			MCH	RB100#0	17.92	18.95	Pass
			HCH	RB100#0	17.91	18.96	Pass



Part II - Test Plots

4.1 For LTE

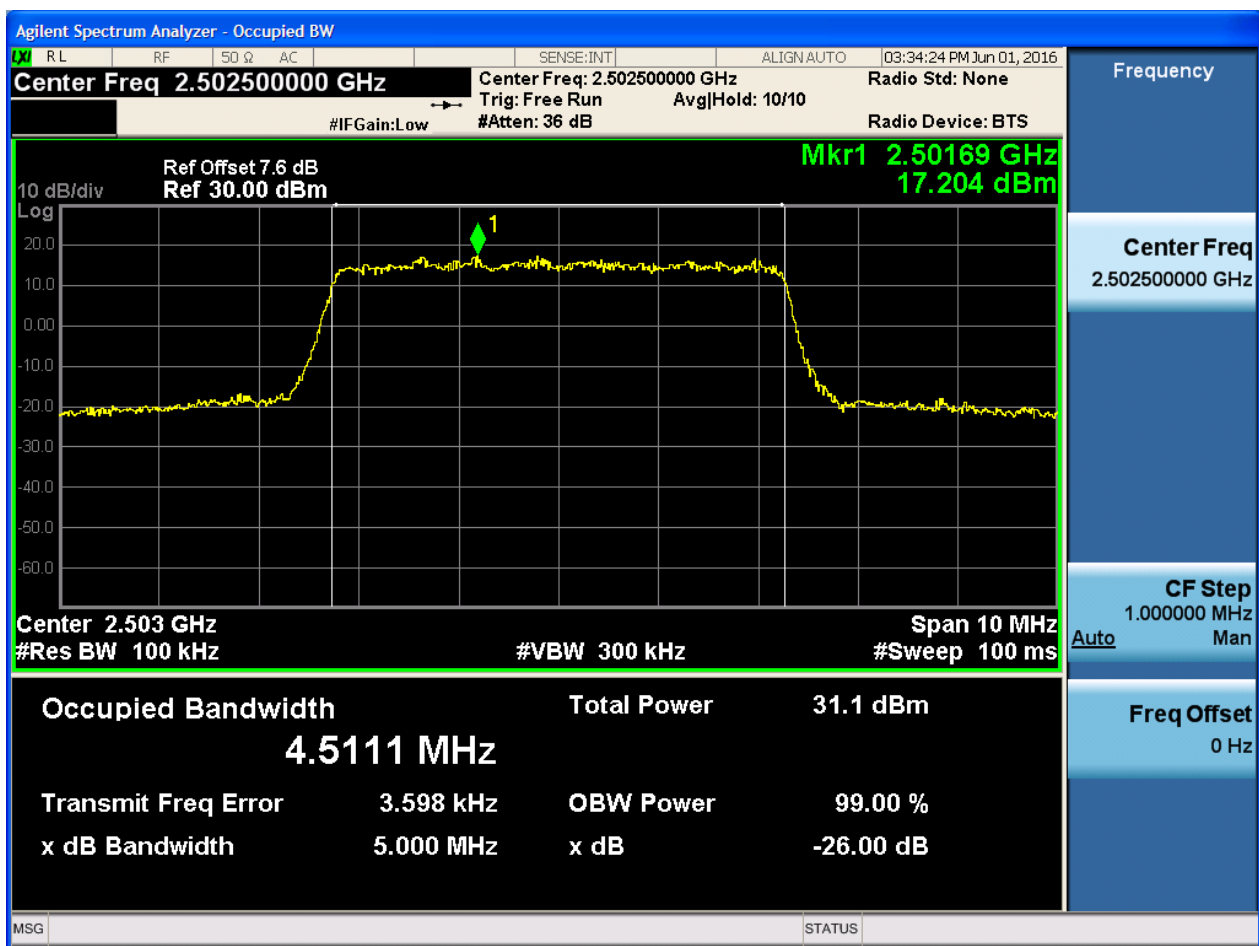
4.1.1 Test Band = BAND7

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

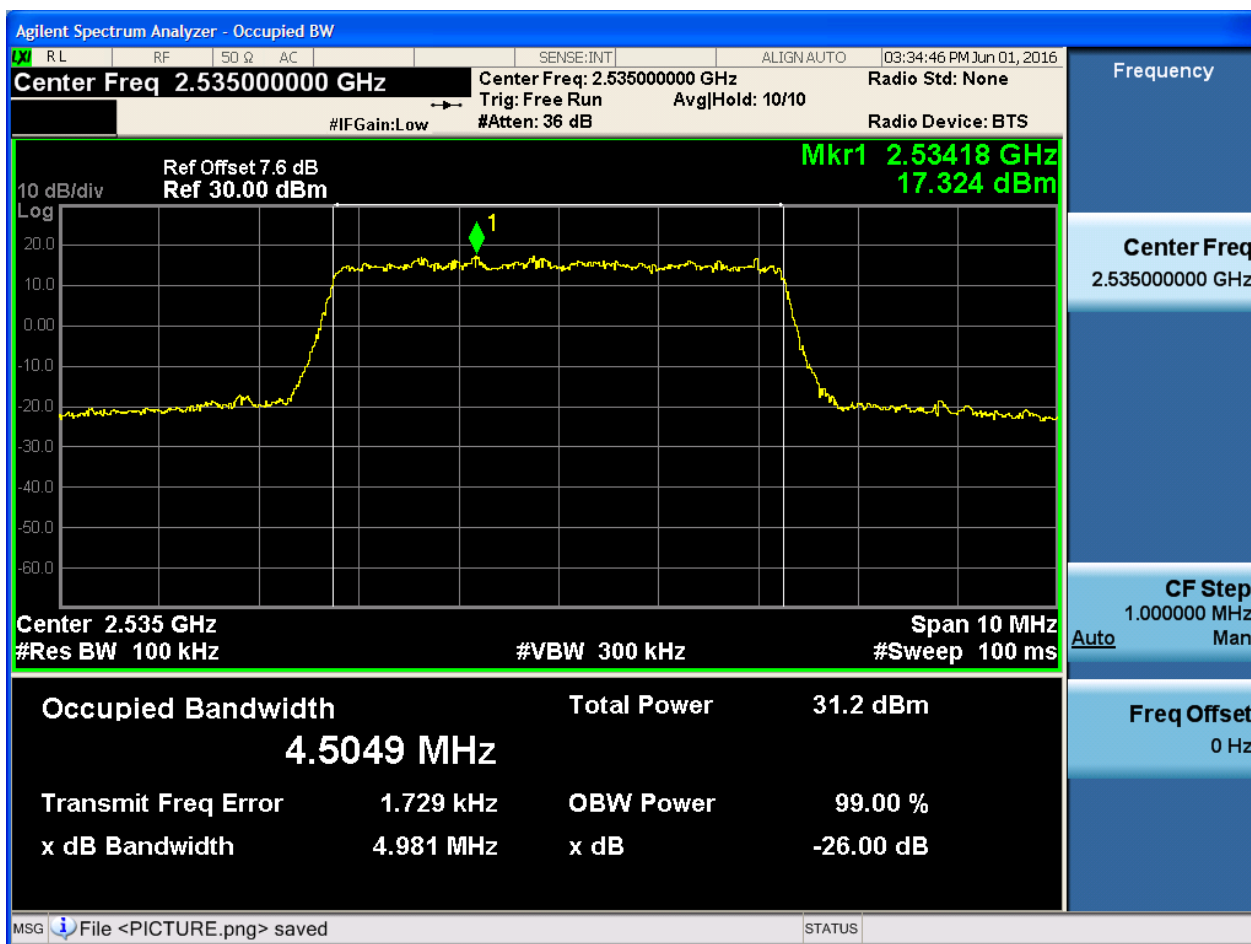
4.1.1.1.1.1.1 Test RB = RB25#0





4.1.1.1.1.2 Test Channel = MCH

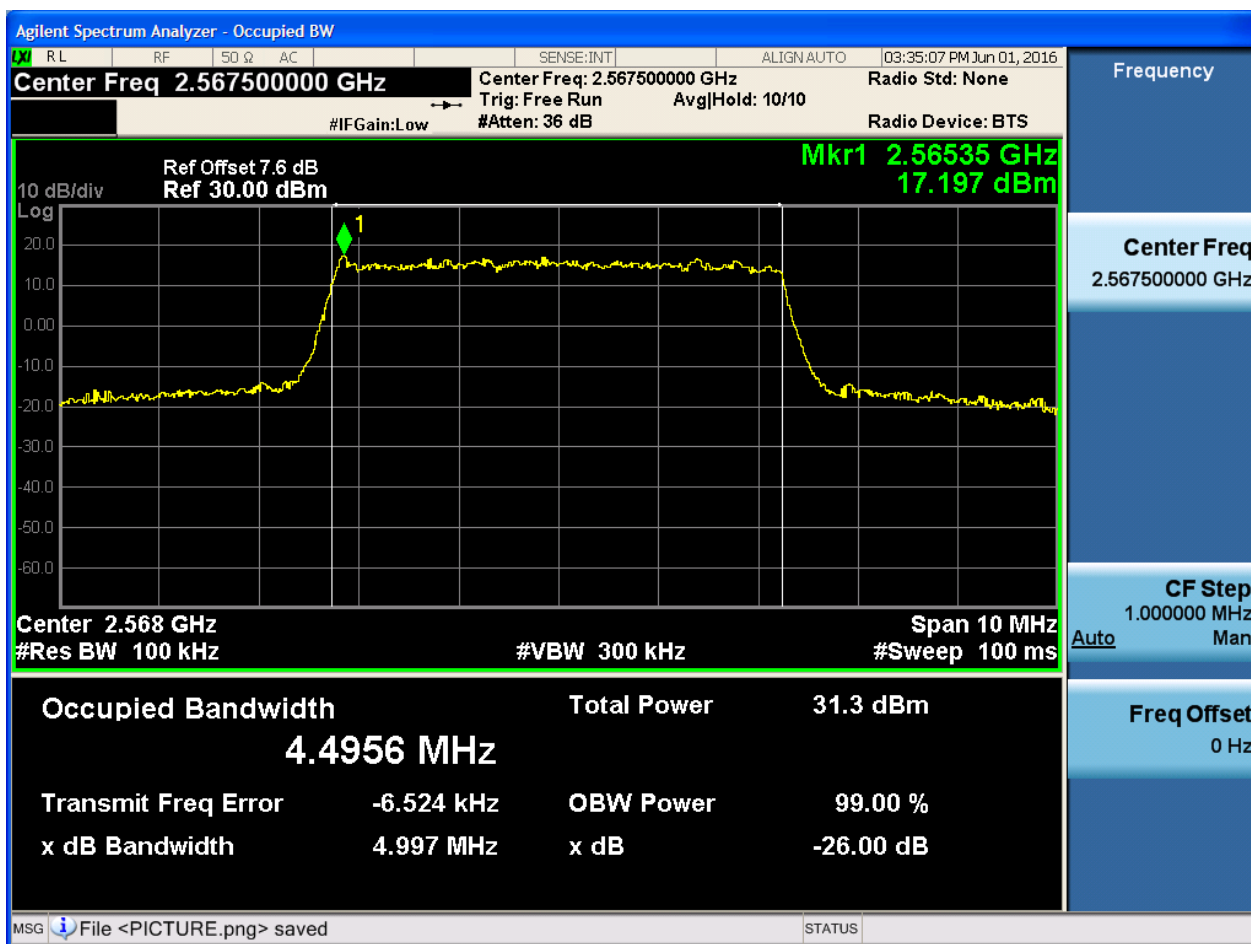
4.1.1.1.1.2.1 Test RB = RB25#0





4.1.1.1.1.3 Test Channel = HCH

4.1.1.1.1.3.1 Test RB = RB25#0

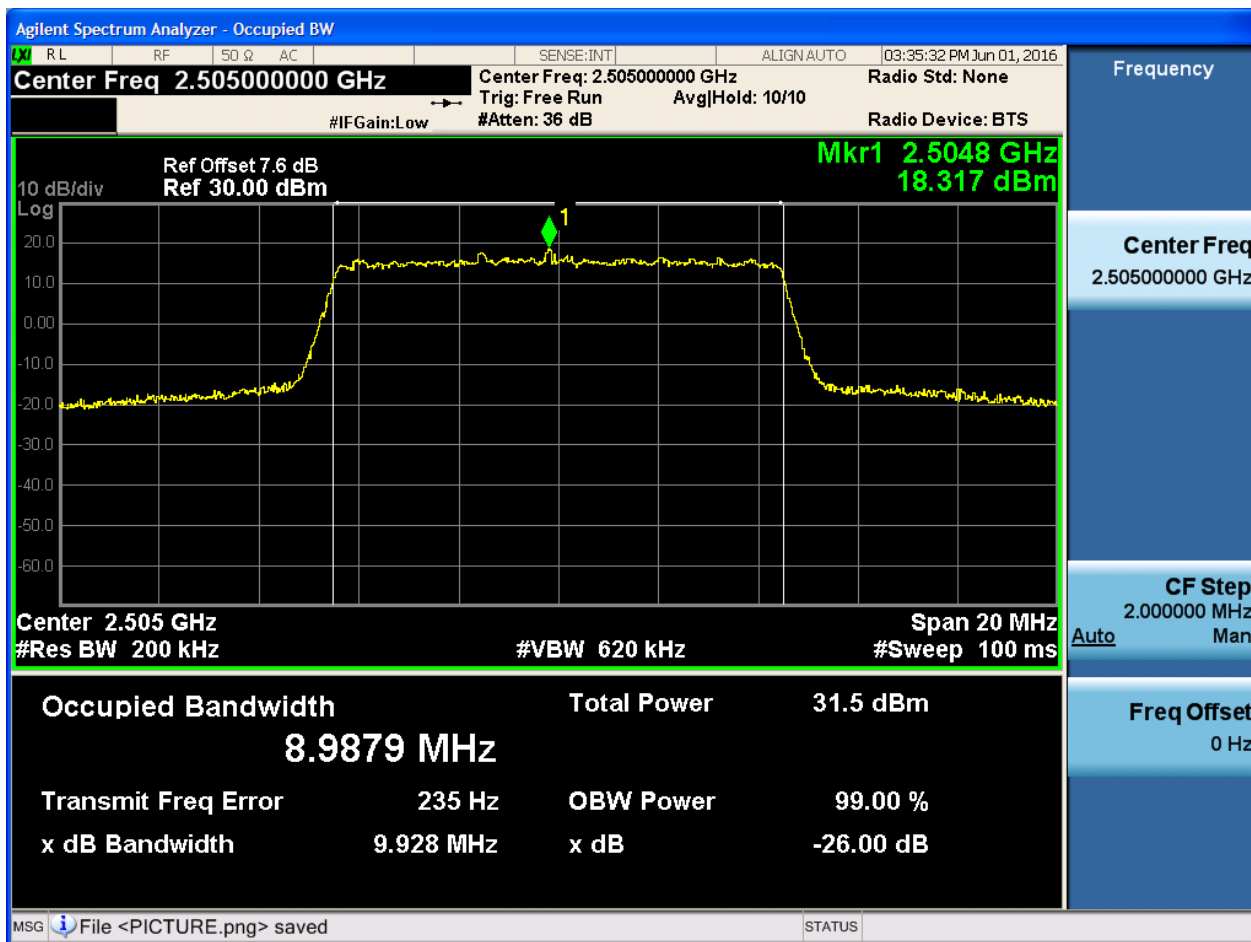




4.1.1.1.2 Test Bandwidth = 10

4.1.1.1.2.1 Test Channel = LCH

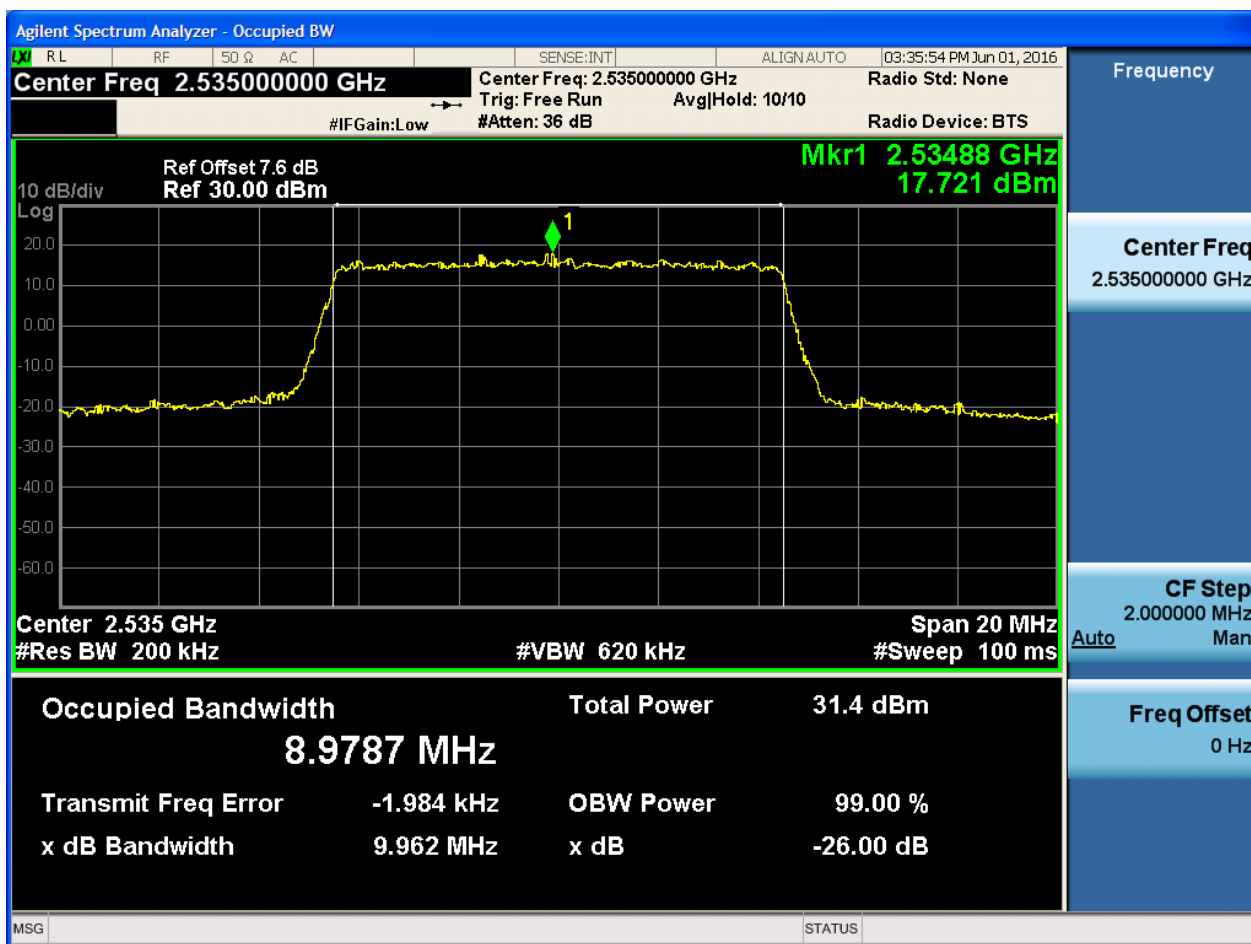
4.1.1.1.2.1.1 Test RB = RB50#0





4.1.1.1.2.2 Test Channel = MCH

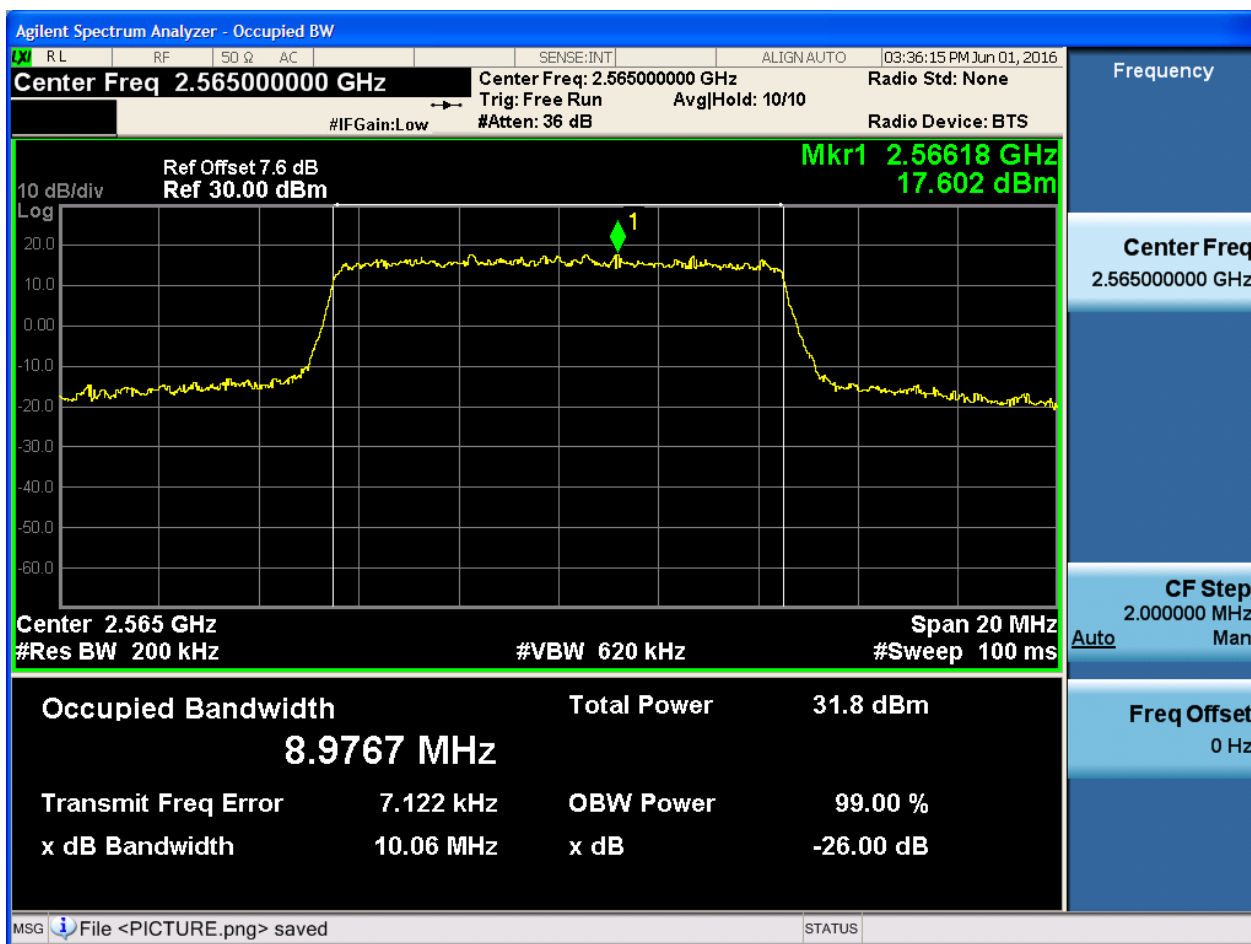
4.1.1.1.2.2.1 Test RB = RB50#0





4.1.1.1.2.3 Test Channel = HCH

4.1.1.1.2.3.1 Test RB = RB50#0

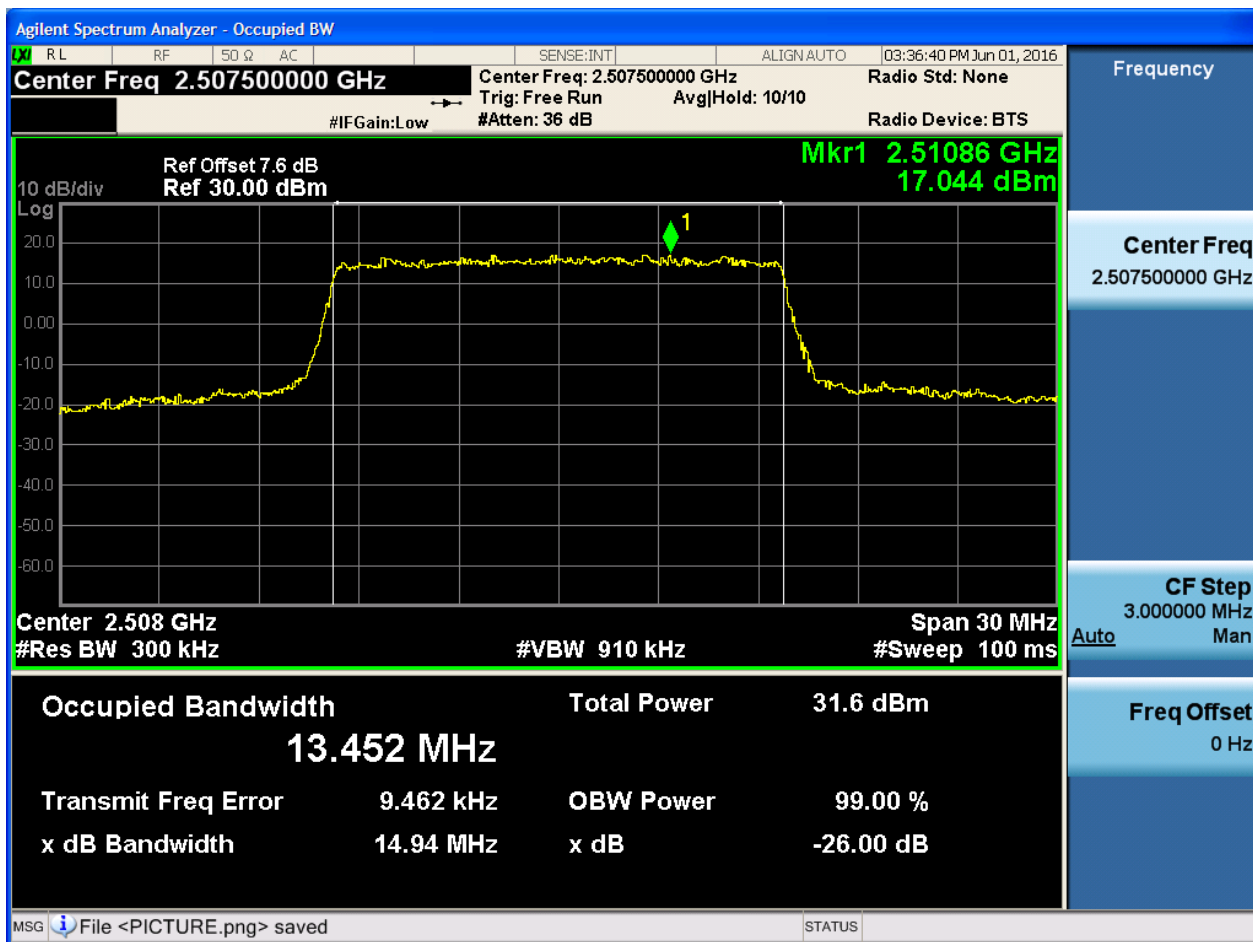




4.1.1.1.3 Test Bandwidth = 15

4.1.1.1.3.1 Test Channel = LCH

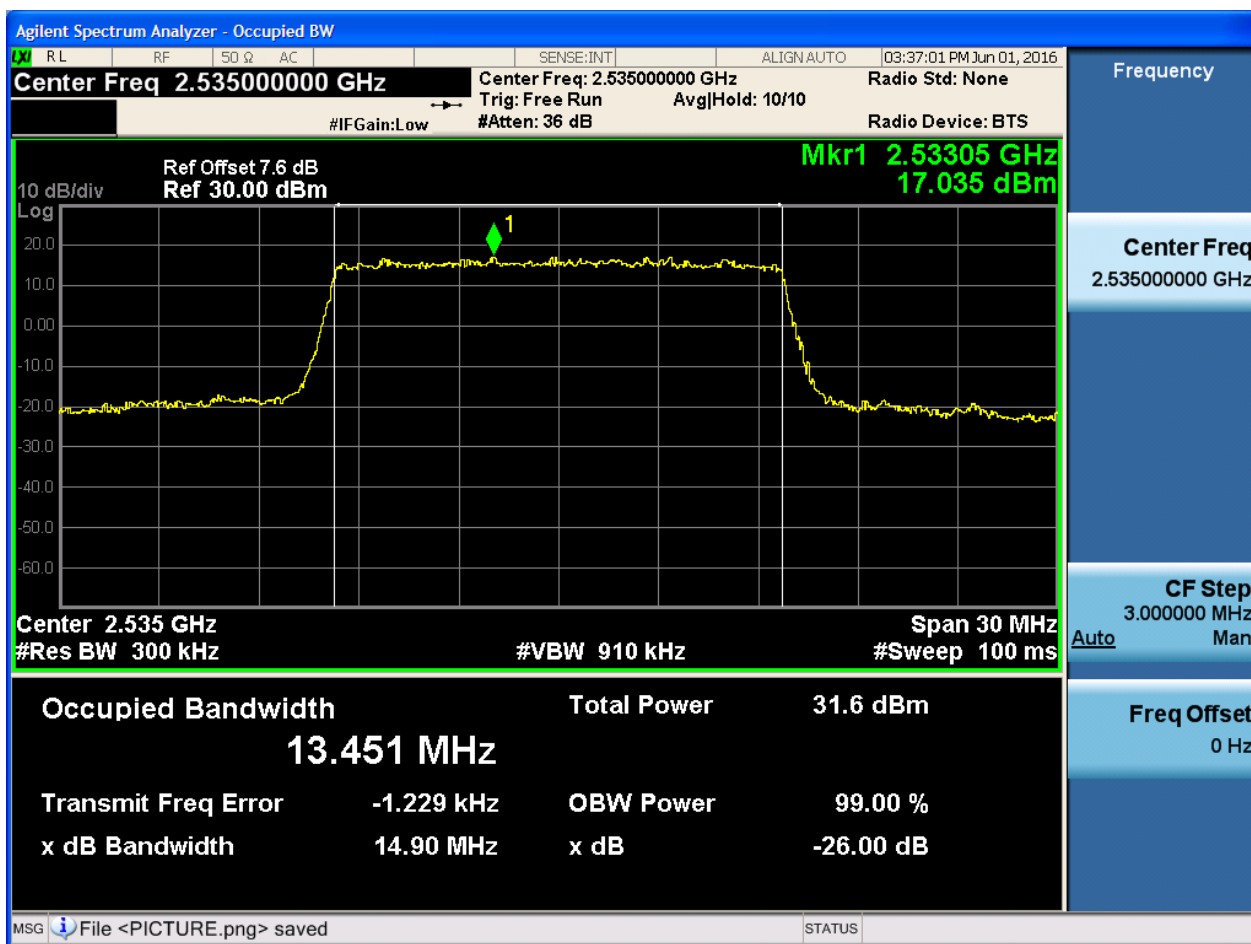
4.1.1.1.3.1.1 Test RB = RB75#0





4.1.1.1.3.2 Test Channel = MCH

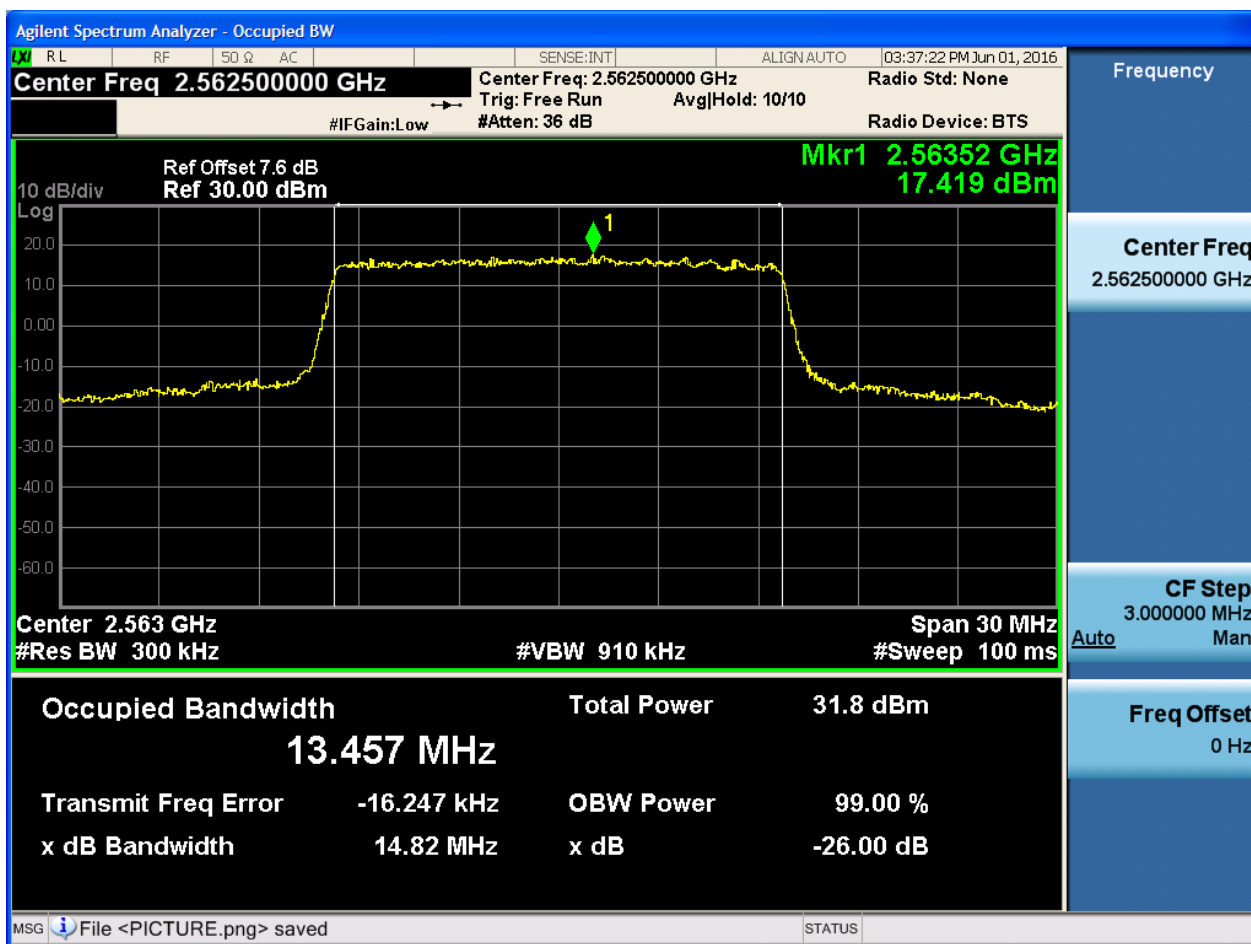
4.1.1.1.3.2.1 Test RB = RB75#0





4.1.1.1.3.3 Test Channel = HCH

4.1.1.1.3.3.1 Test RB = RB75#0

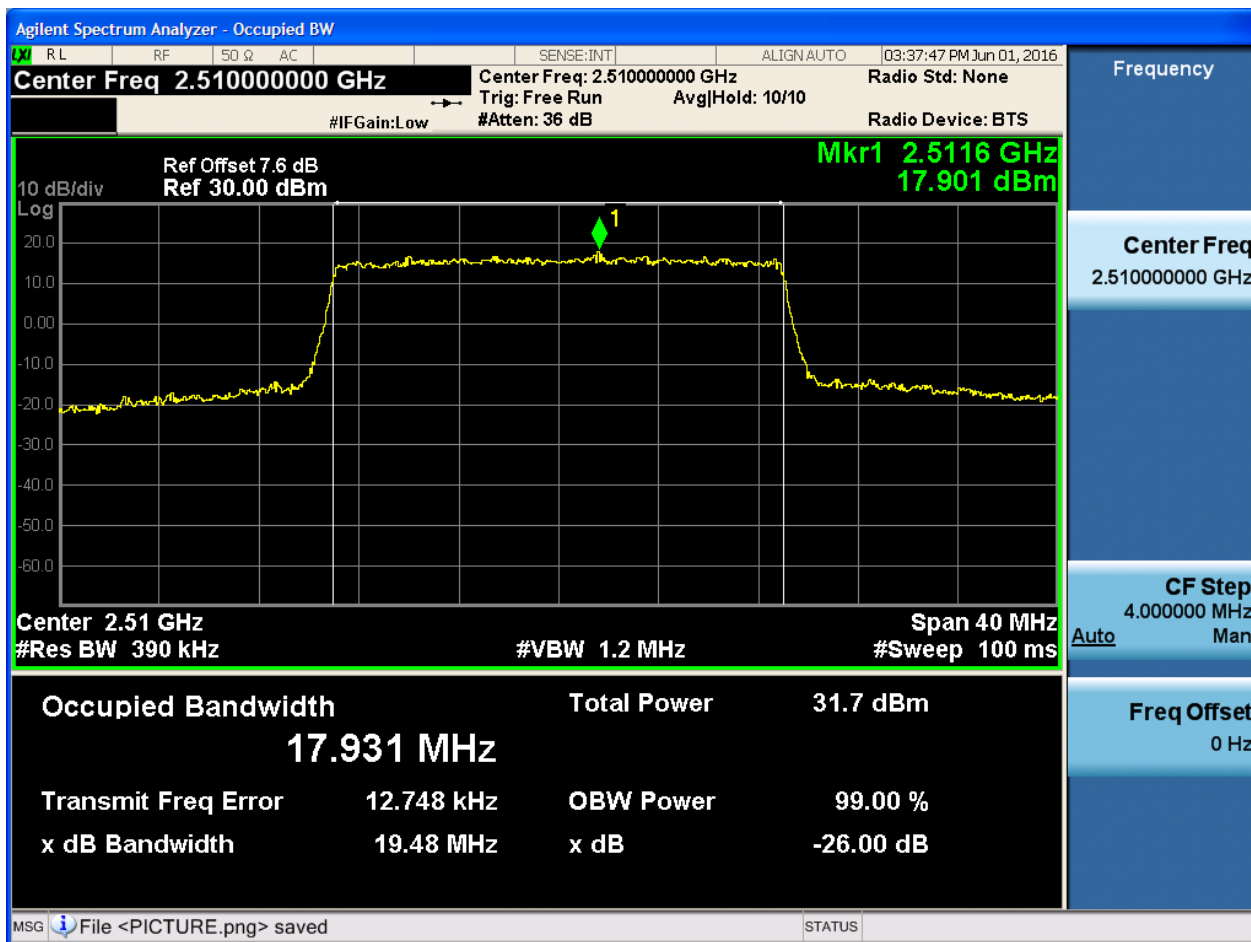




4.1.1.1.4 Test Bandwidth = 20

4.1.1.1.4.1 Test Channel = LCH

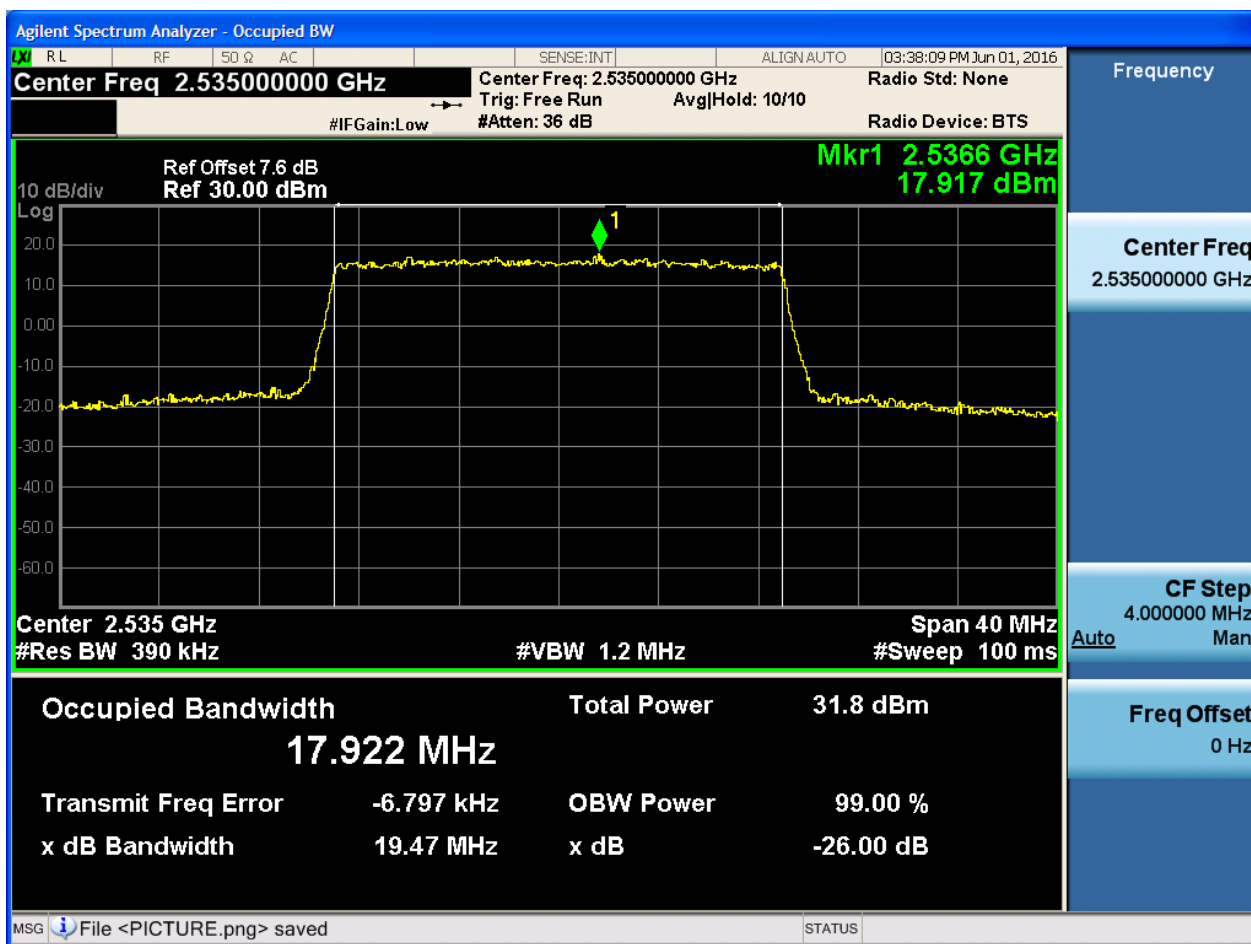
4.1.1.1.4.1.1 Test RB = RB100#0





4.1.1.1.4.2 Test Channel = MCH

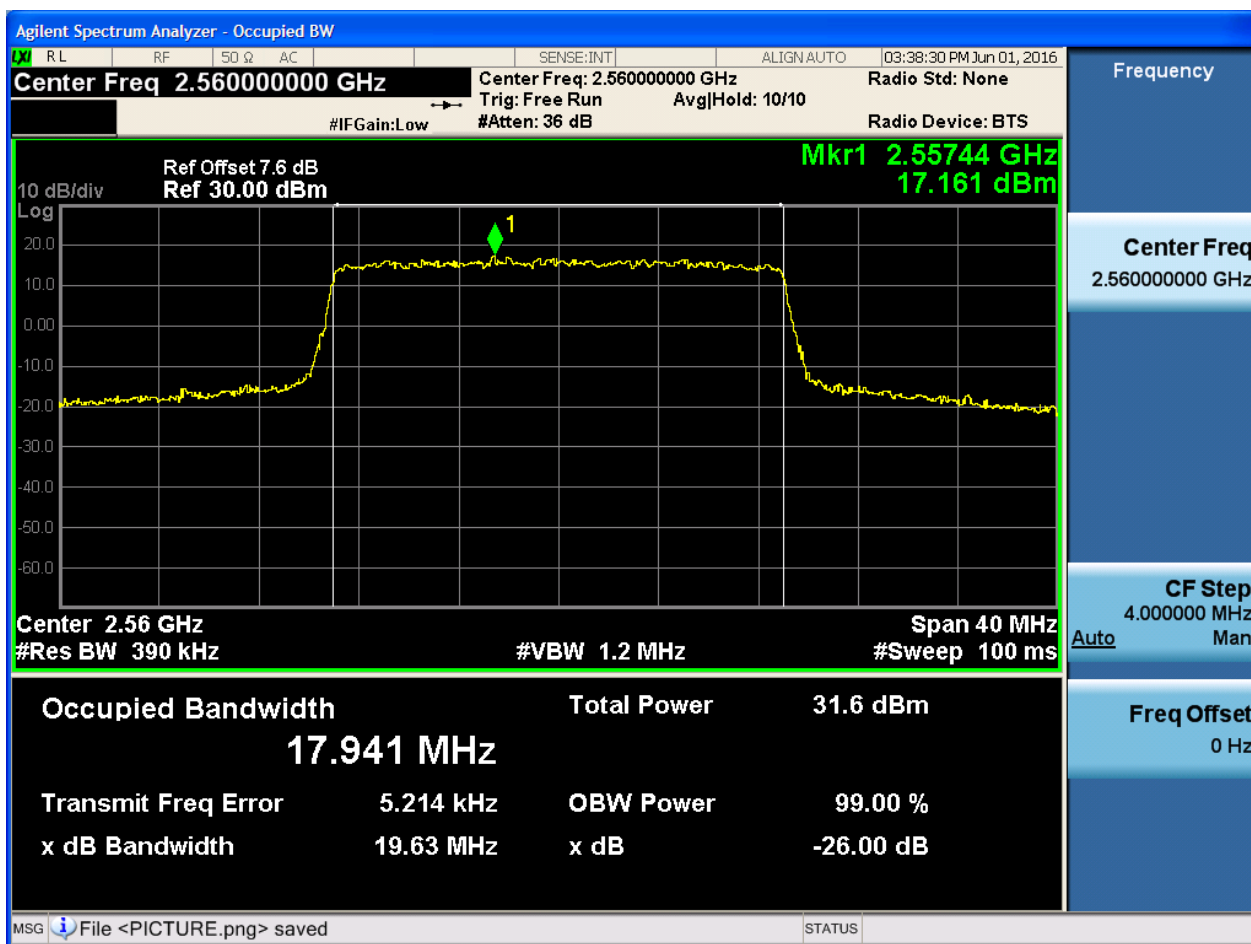
4.1.1.1.4.2.1 Test RB = RB100#0





4.1.1.1.4.3 Test Channel = HCH

4.1.1.1.4.3.1 Test RB = RB100#0



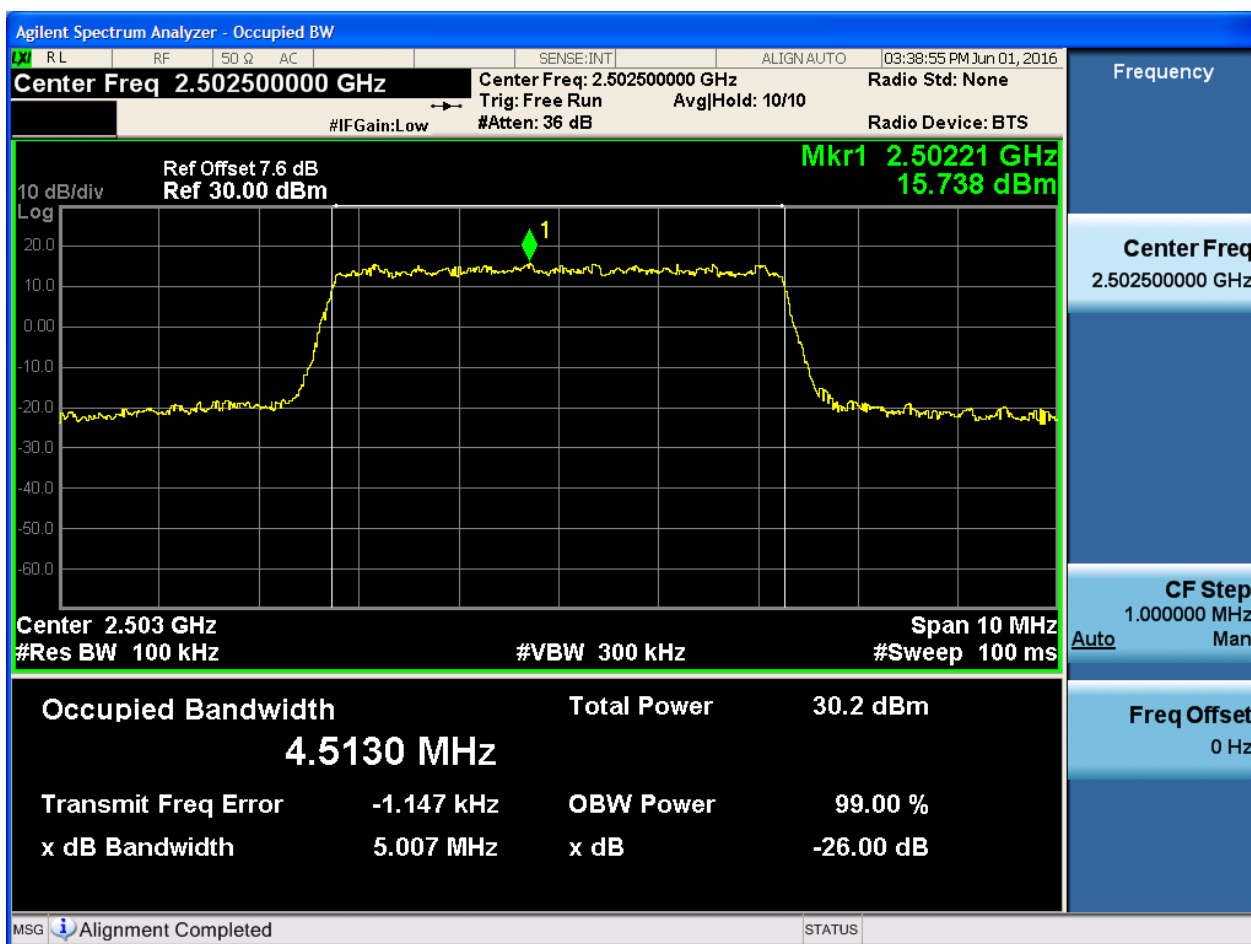


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 5

4.1.1.2.1.1 Test Channel = LCH

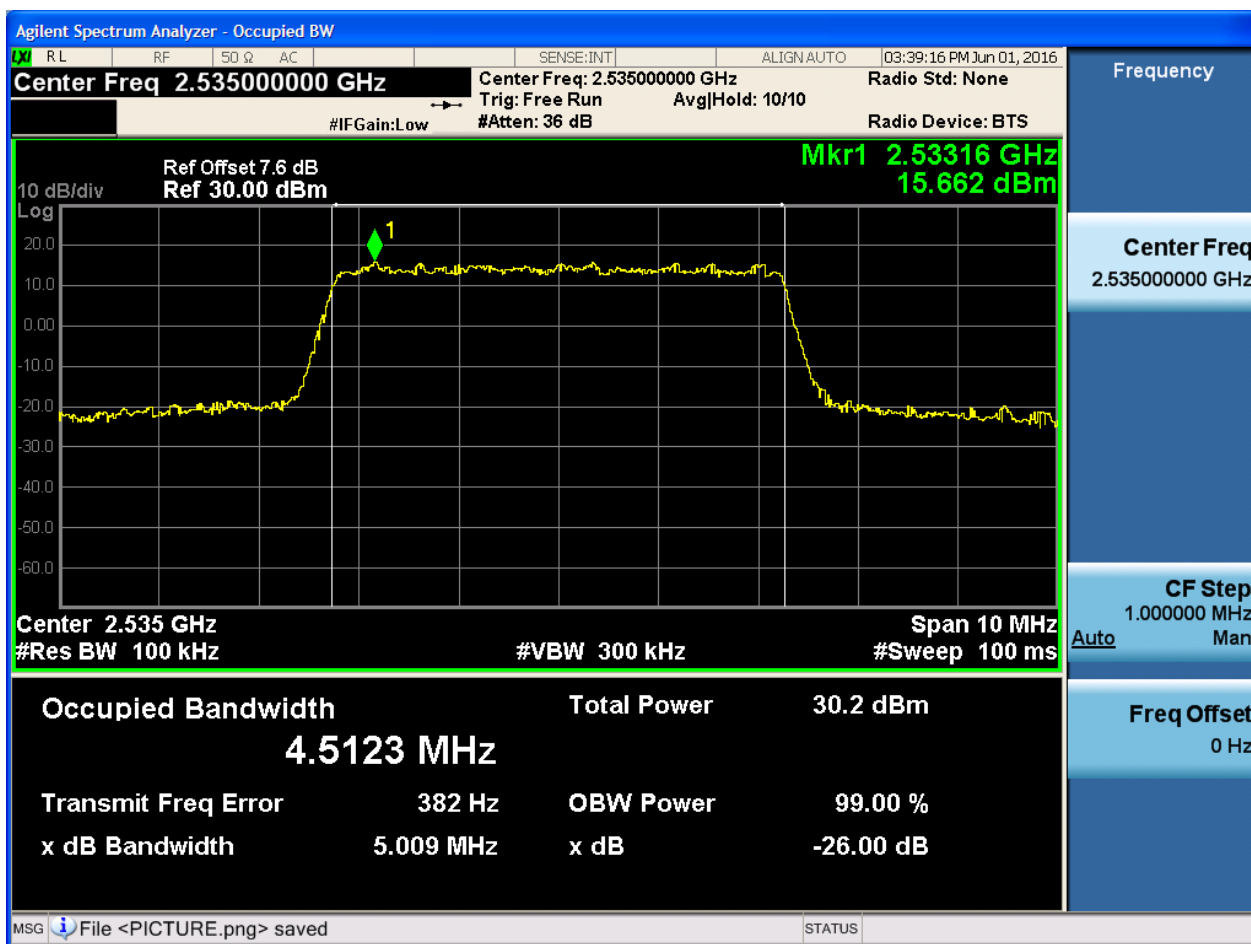
4.1.1.2.1.1.1 Test RB = RB25#0





4.1.1.2.1.2 Test Channel = MCH

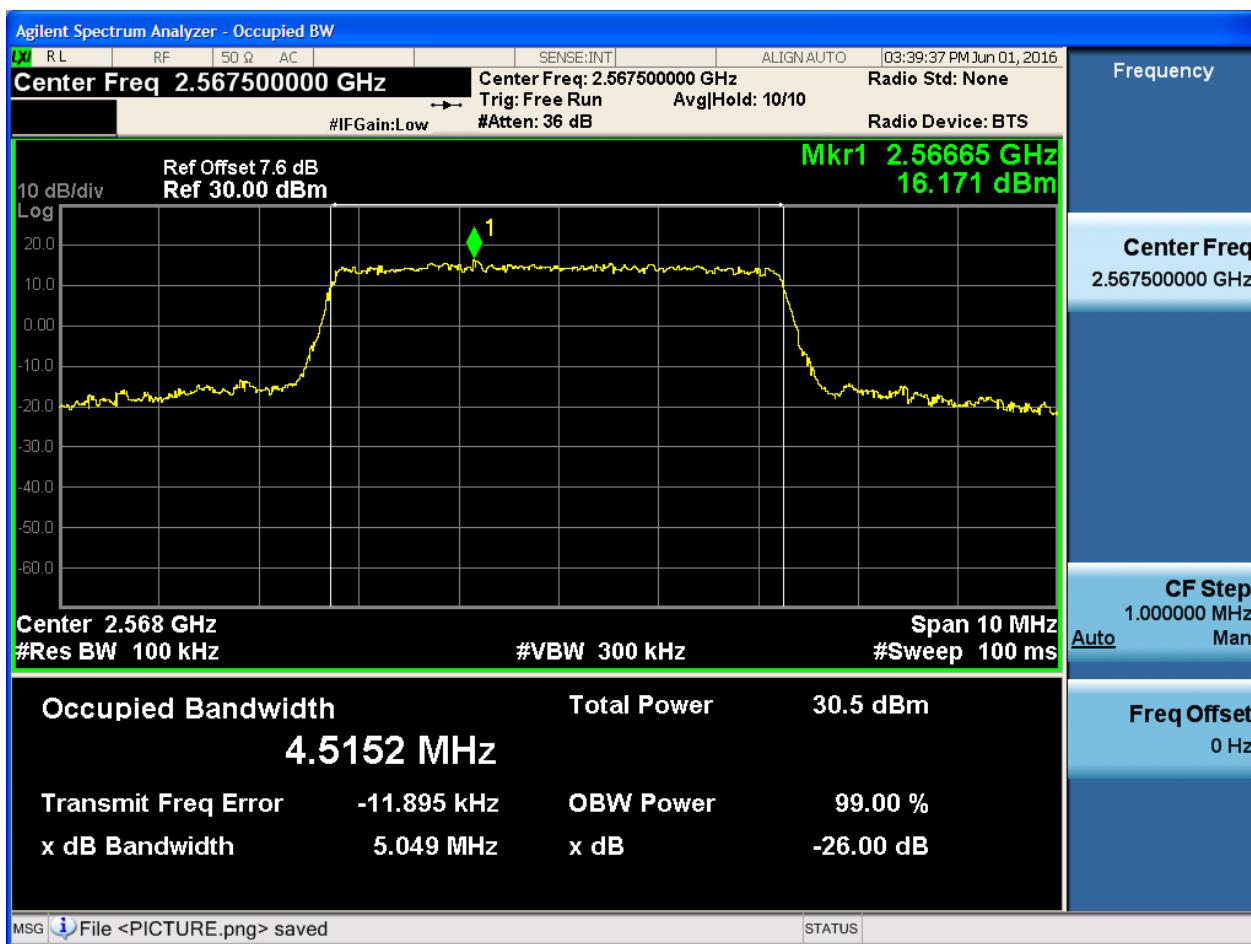
4.1.1.2.1.2.1 Test RB = RB25#0





4.1.1.2.1.3 Test Channel = HCH

4.1.1.2.1.3.1 Test RB = RB25#0

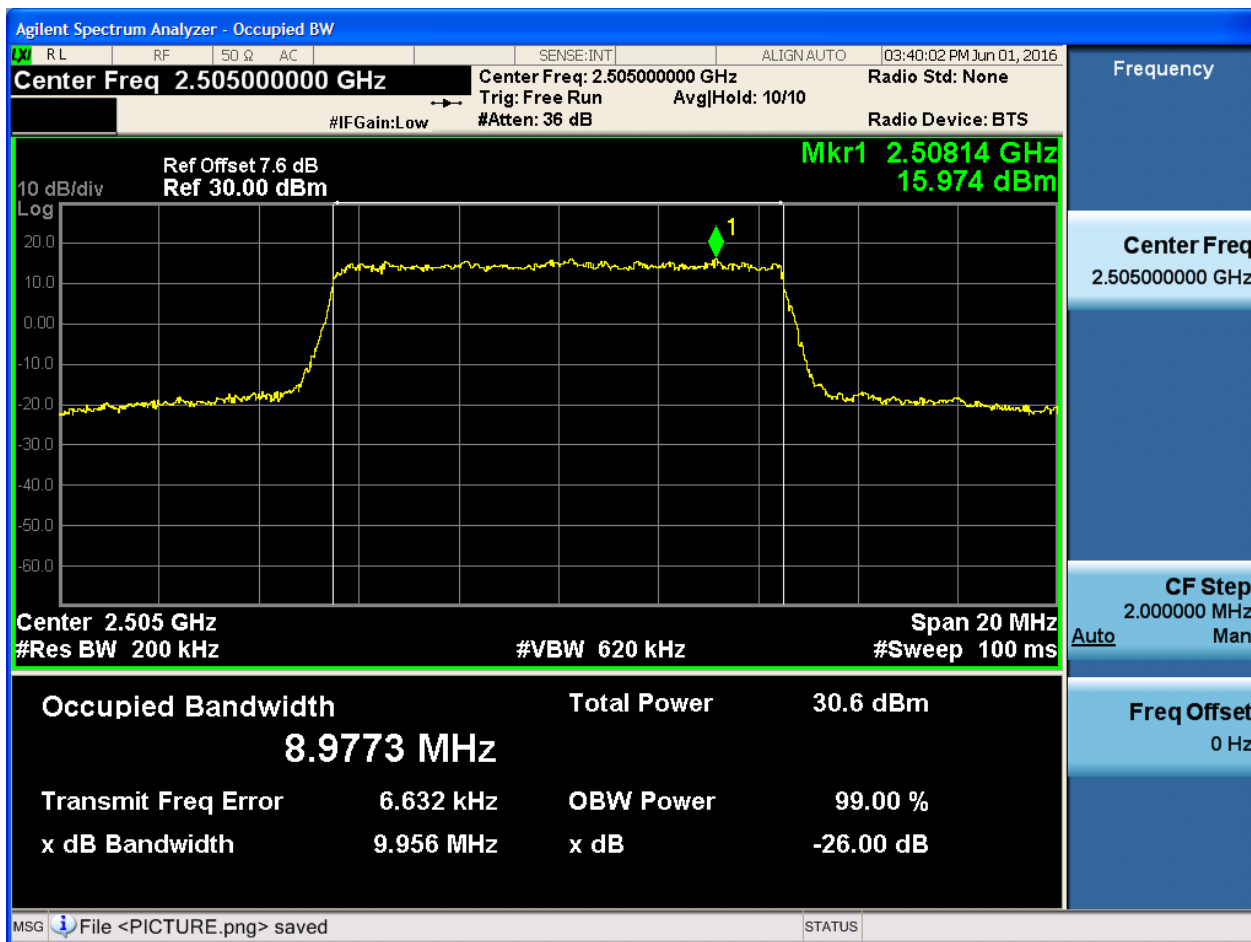




4.1.1.2.2 Test Bandwidth = 10

4.1.1.2.2.1 Test Channel = LCH

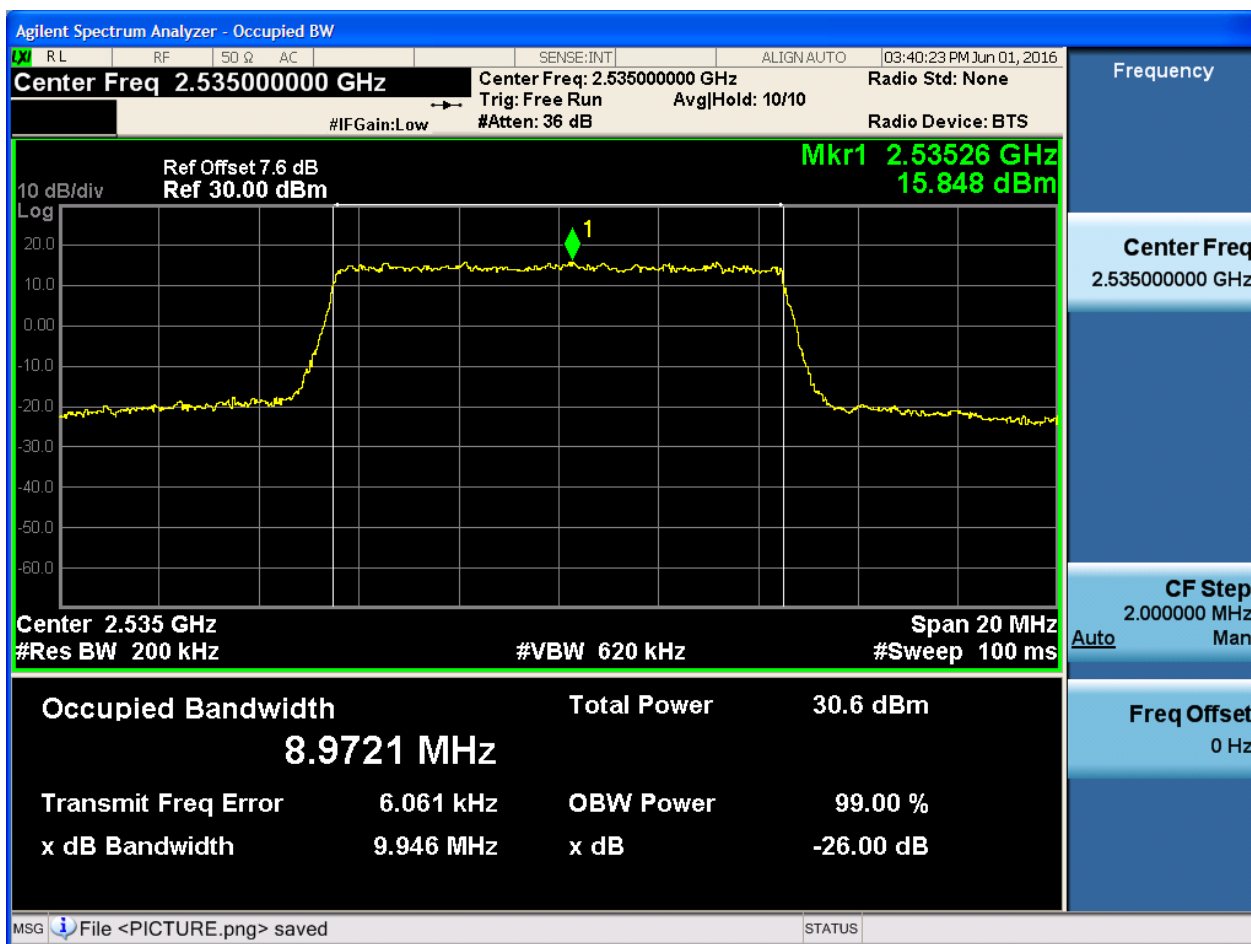
4.1.1.2.2.1.1 Test RB = RB50#0





4.1.1.2.2.2 Test Channel = MCH

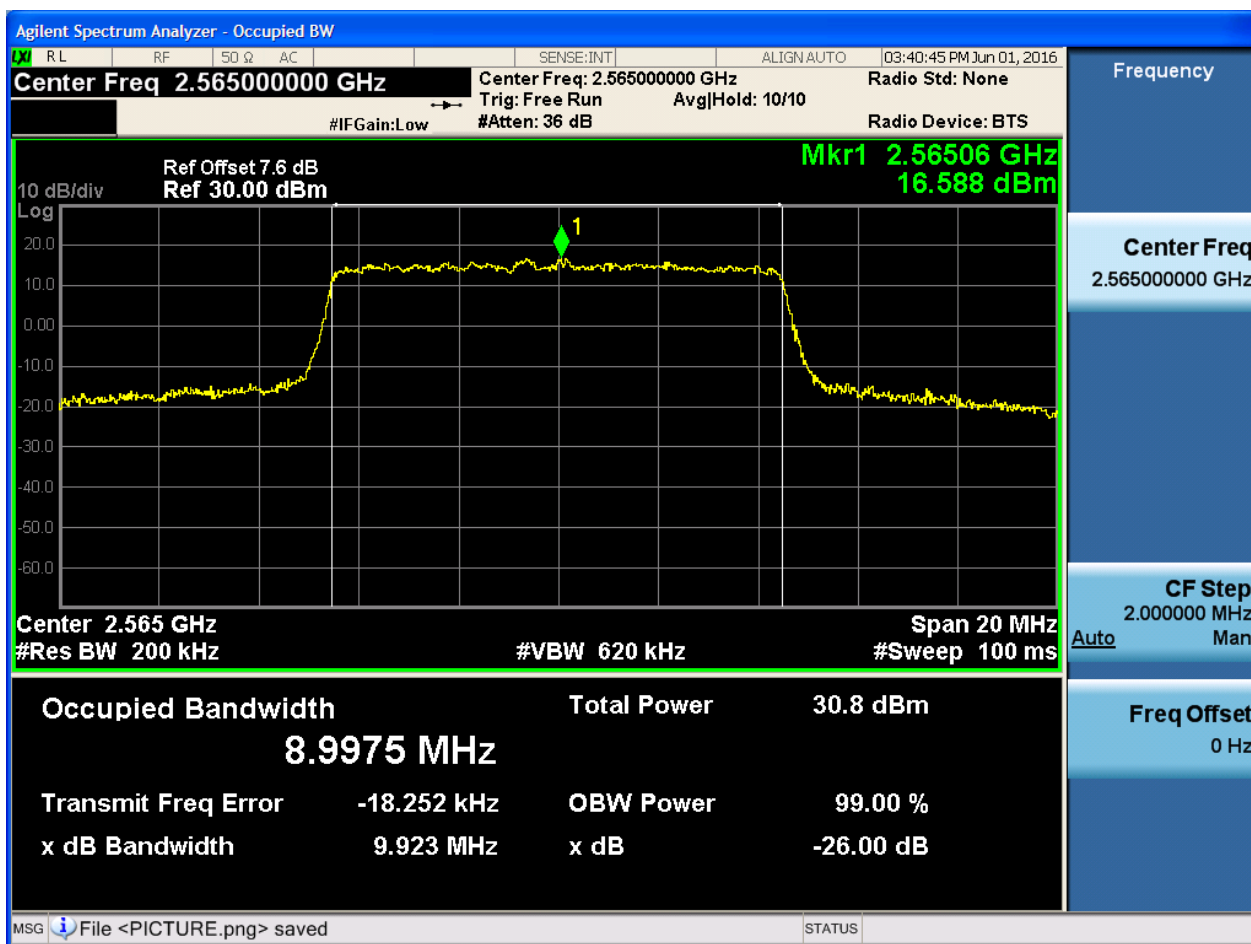
4.1.1.2.2.2.1 Test RB = RB50#0





4.1.1.2.2.3 Test Channel = HCH

4.1.1.2.2.3.1 Test RB = RB50#0

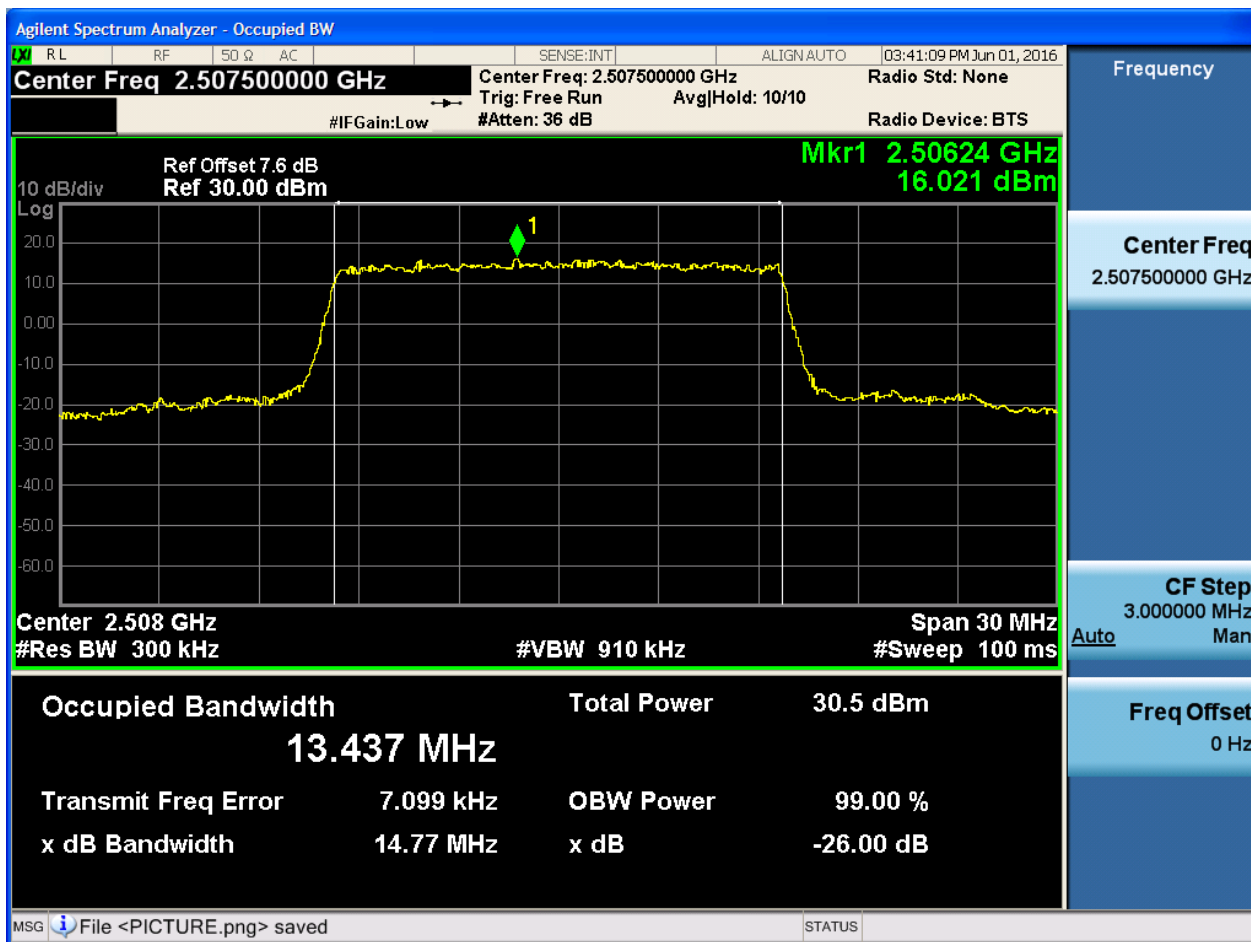




4.1.1.2.3 Test Bandwidth = 15

4.1.1.2.3.1 Test Channel = LCH

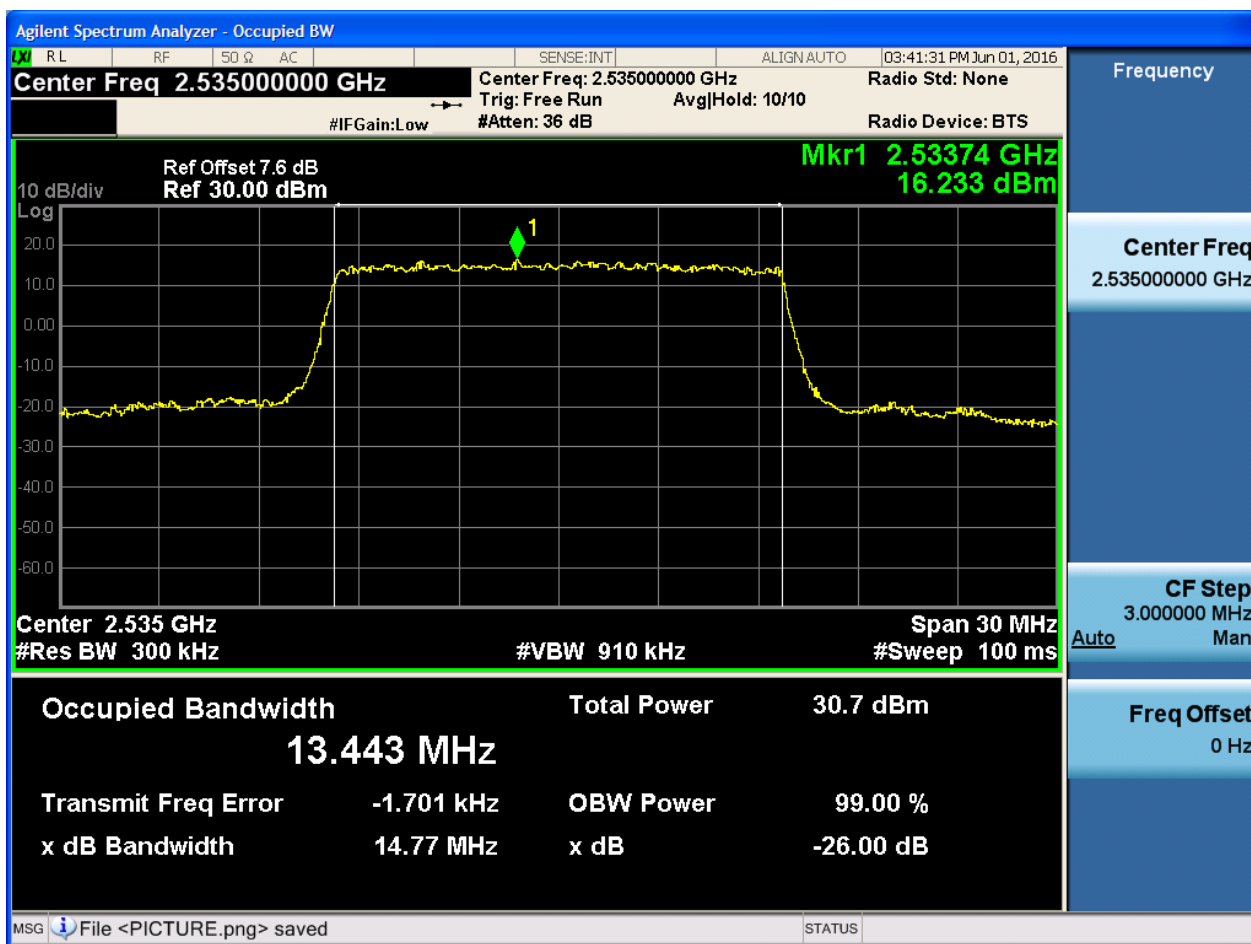
4.1.1.2.3.1.1 Test RB = RB75#0





4.1.1.2.3.2 Test Channel = MCH

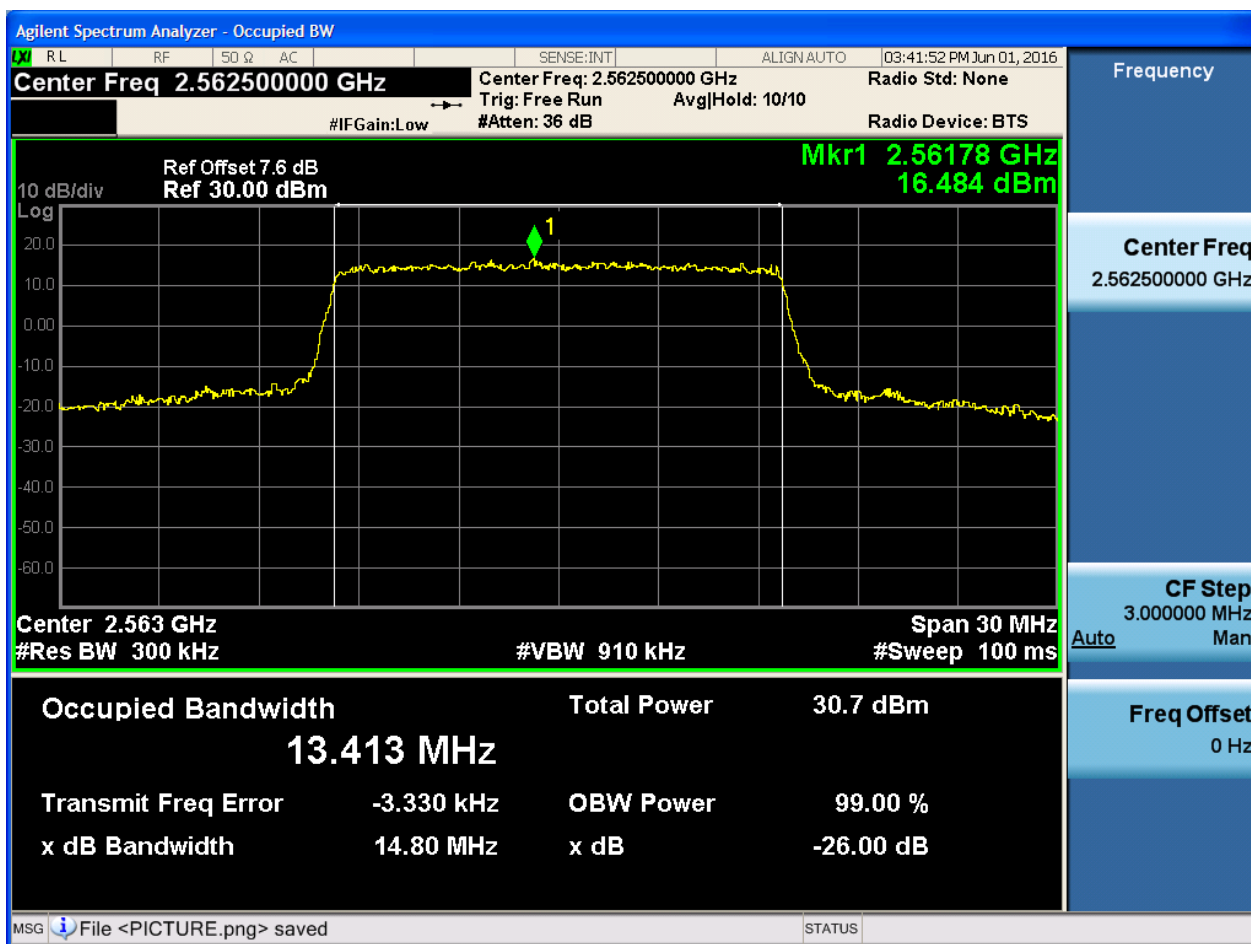
4.1.1.2.3.2.1 Test RB = RB75#0





4.1.1.2.3.3 Test Channel = HCH

4.1.1.2.3.3.1 Test RB = RB75#0

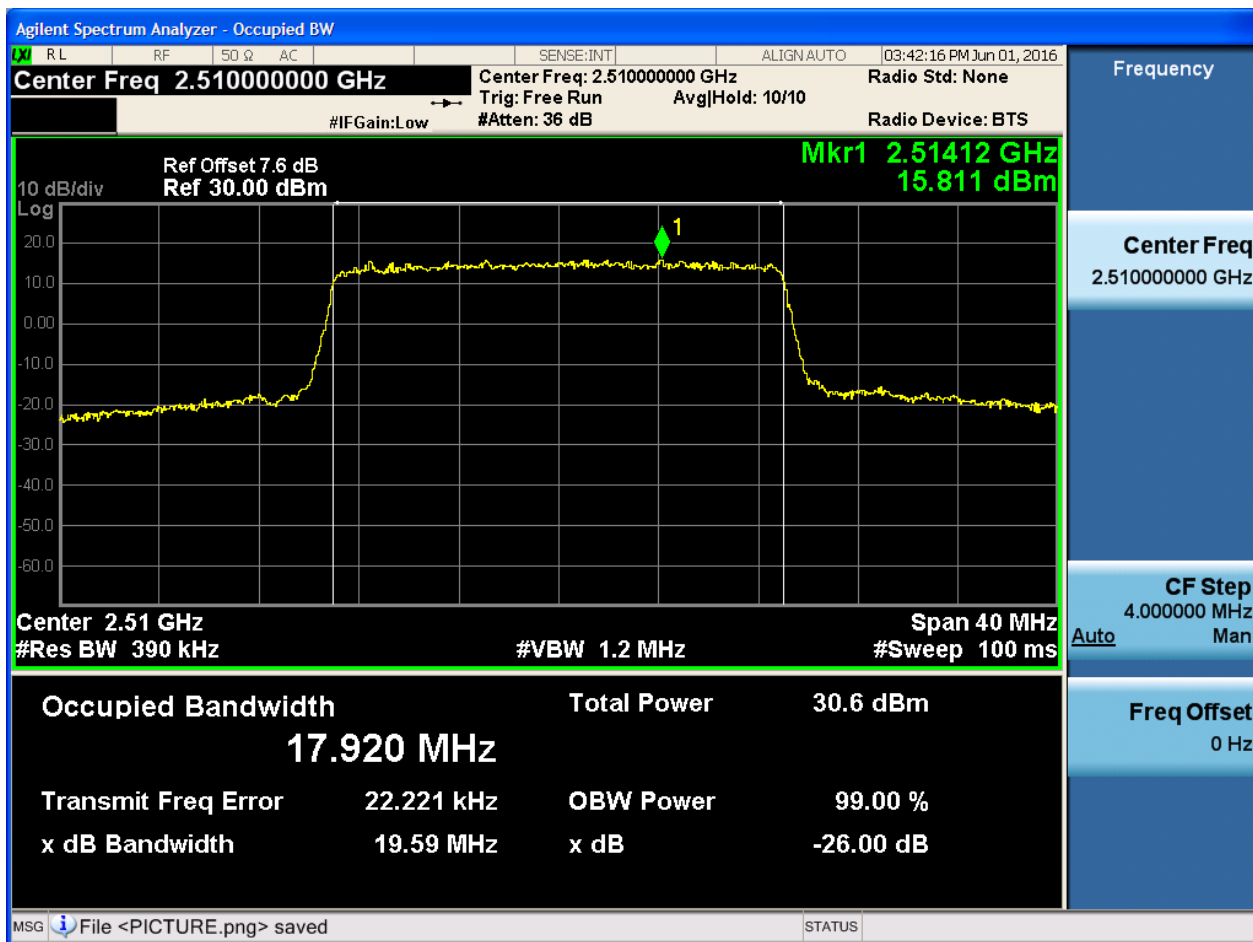




4.1.1.2.4 Test Bandwidth = 20

4.1.1.2.4.1 Test Channel = LCH

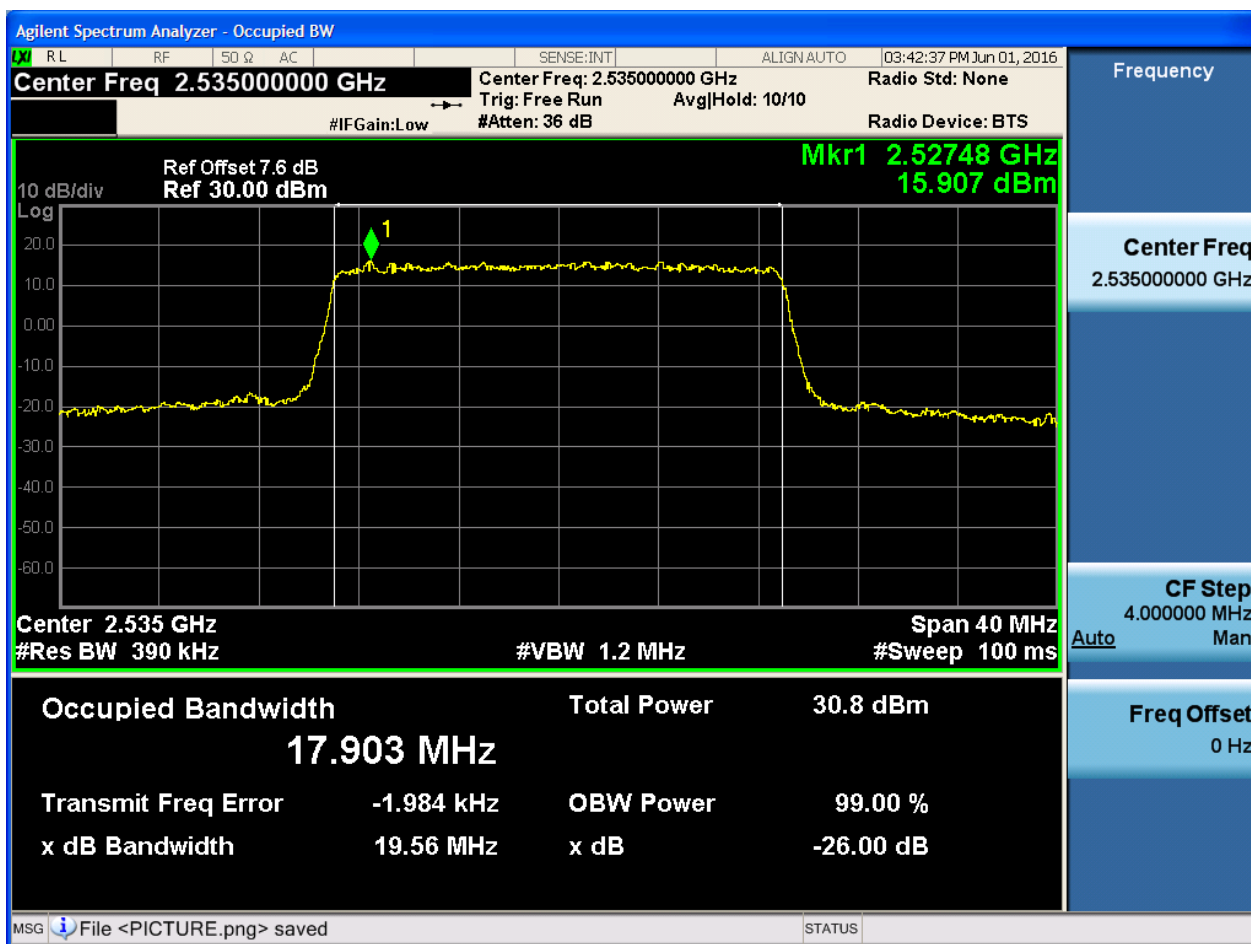
4.1.1.2.4.1.1 Test RB = RB100#0





4.1.1.2.4.2 Test Channel = MCH

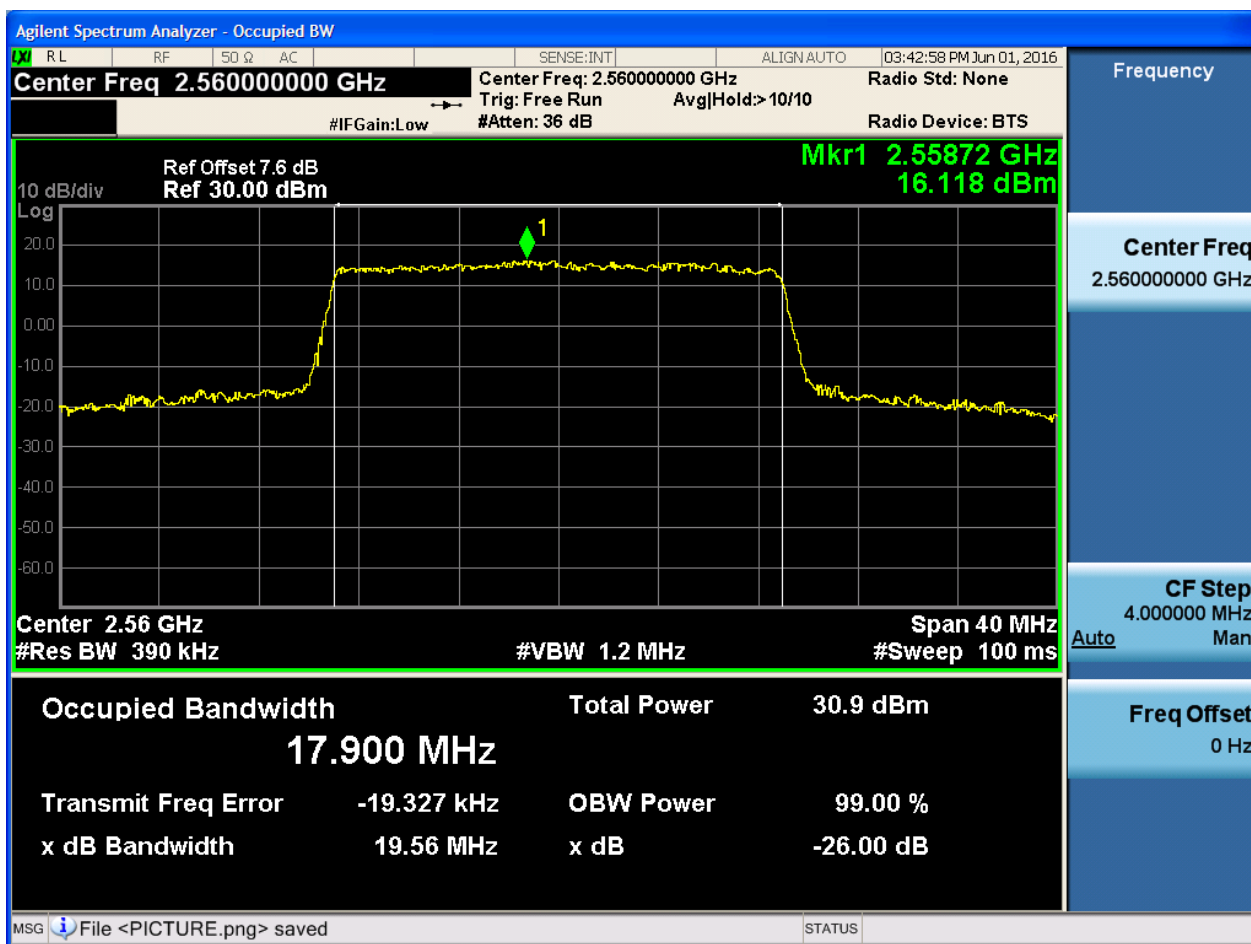
4.1.1.2.4.2.1 Test RB = RB100#0





4.1.1.2.4.3 Test Channel = HCH

4.1.1.2.4.3.1 Test RB = RB100#0





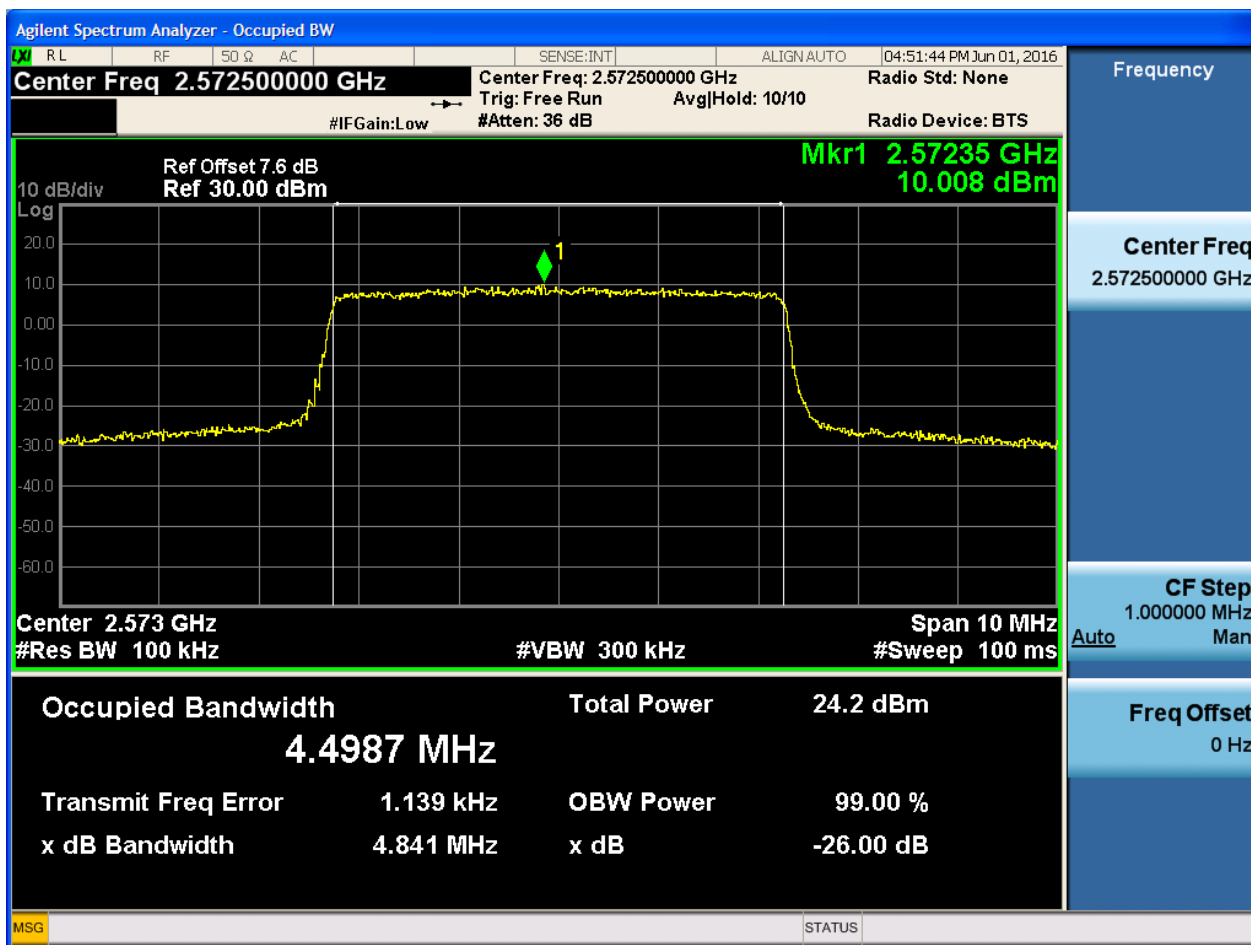
4.1.2 Test Band = BAND38

4.1.2.1 Test Mode = LTE/TM1

4.1.2.1.1 Test Bandwidth = 5

4.1.2.1.1.1 Test Channel = LCH

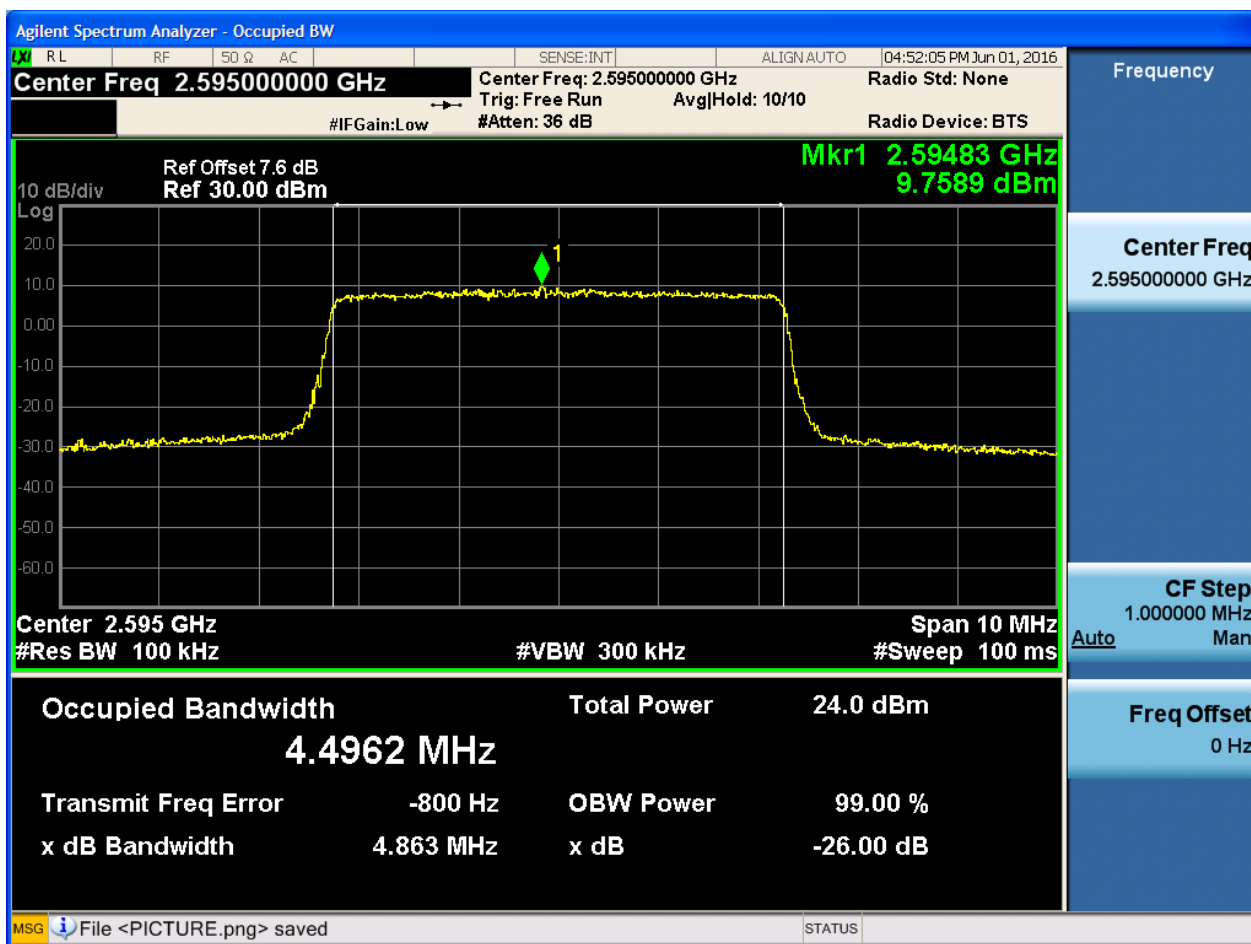
4.1.2.1.1.1.1 Test RB = RB25#0





4.1.2.1.1.2 Test Channel = MCH

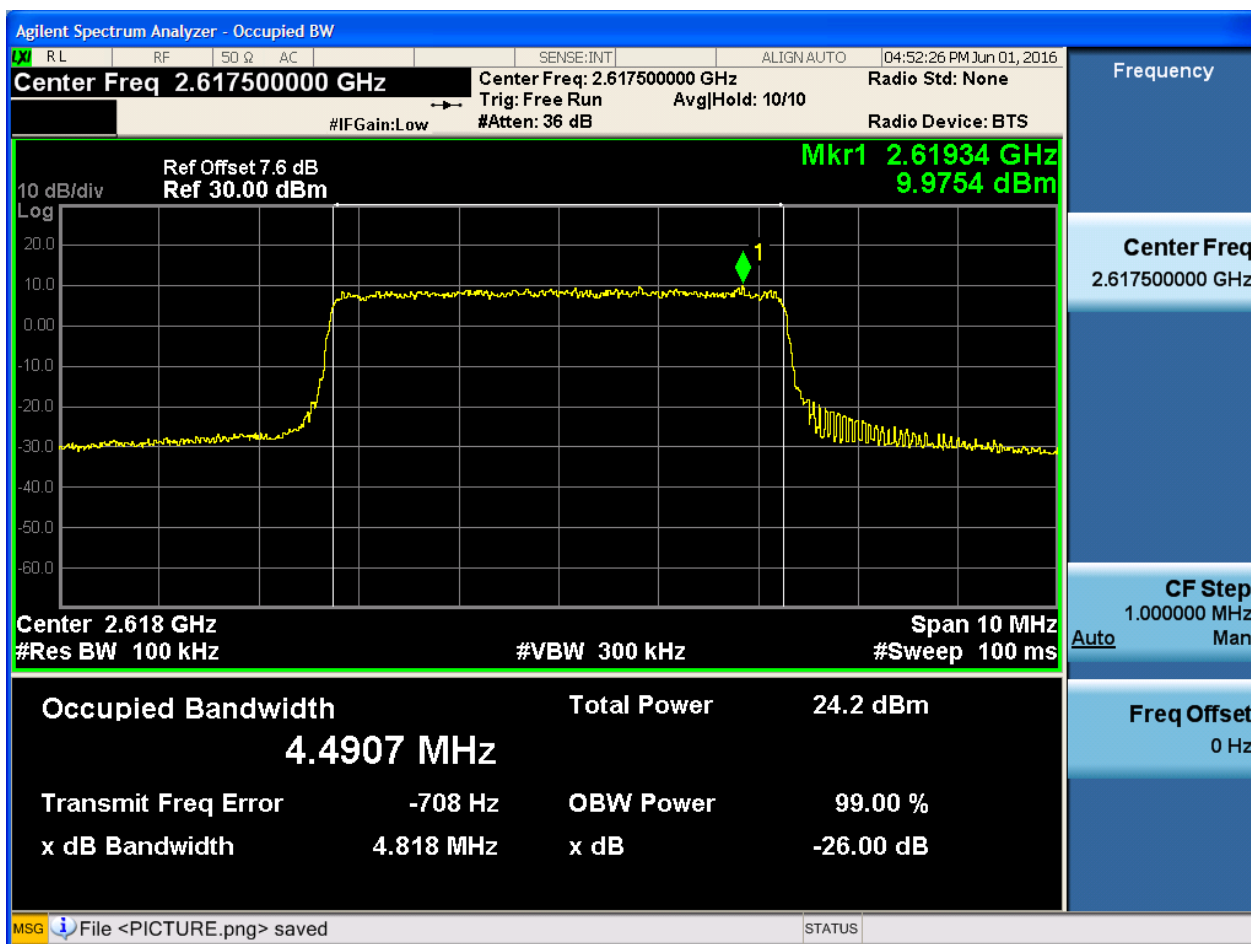
4.1.2.1.1.2.1 Test RB = RB25#0





4.1.2.1.1.3 Test Channel = HCH

4.1.2.1.1.3.1 Test RB = RB25#0

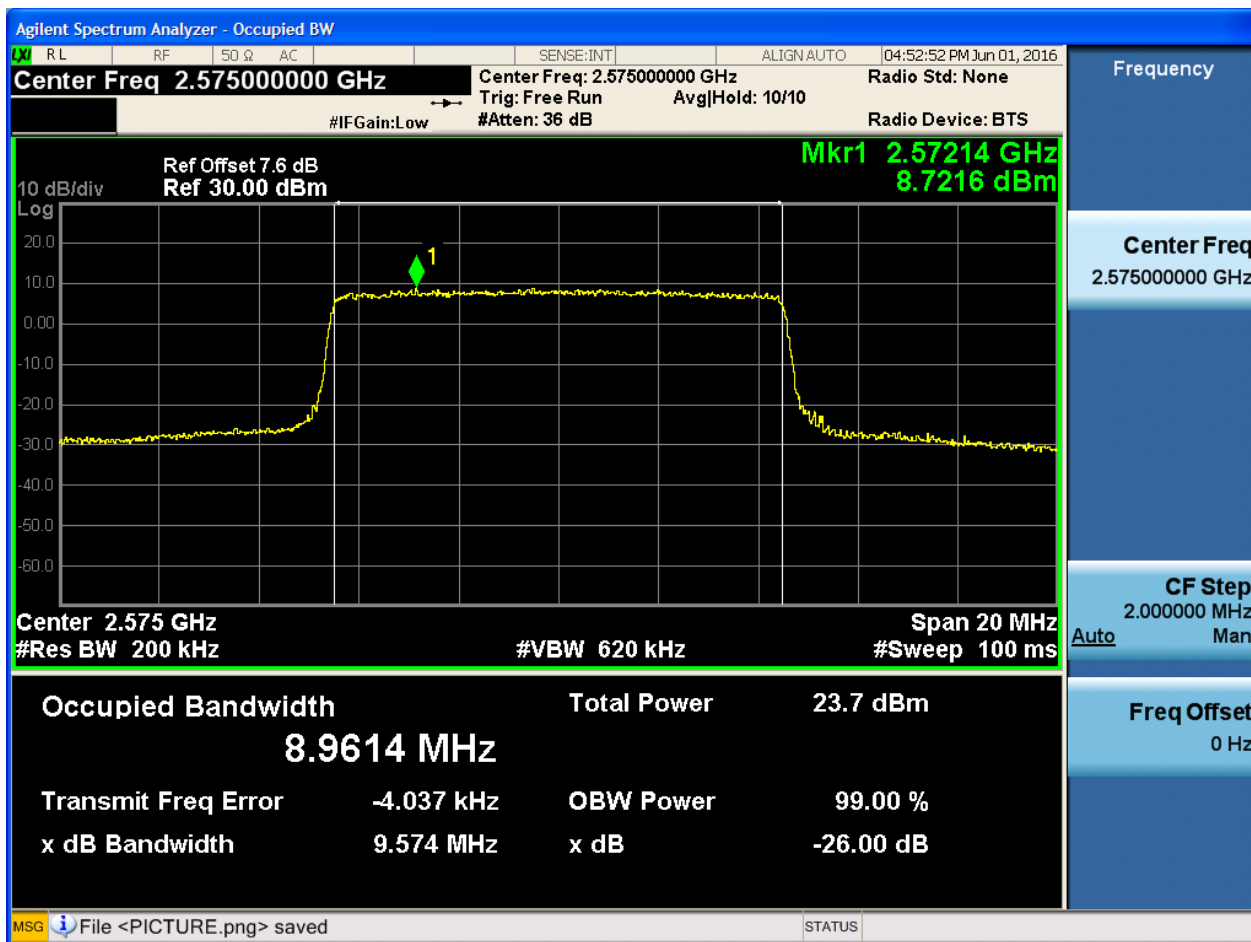




4.1.2.1.2 Test Bandwidth = 10

4.1.2.1.2.1 Test Channel = LCH

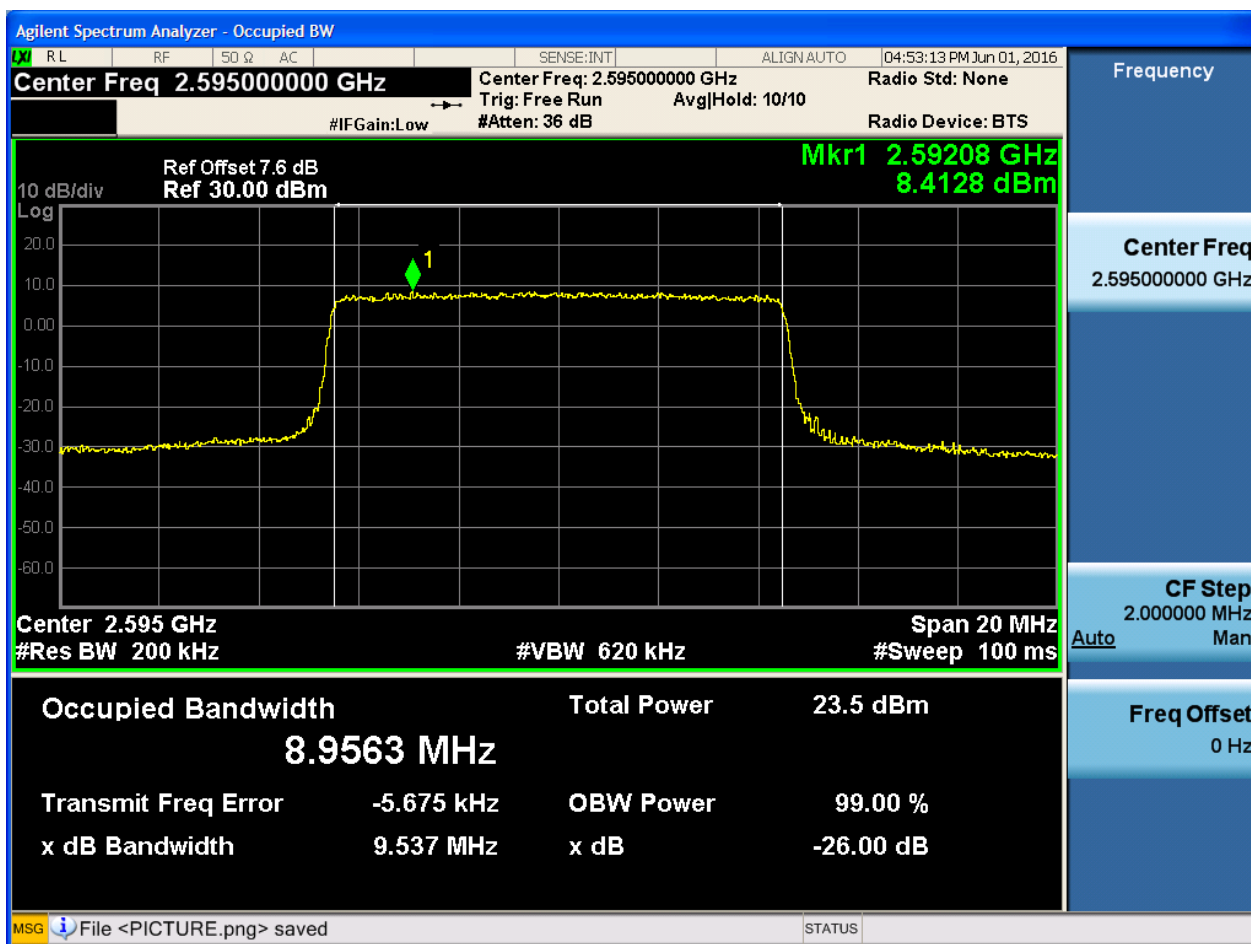
4.1.2.1.2.1.1 Test RB = RB50#0





4.1.2.1.2.2 Test Channel = MCH

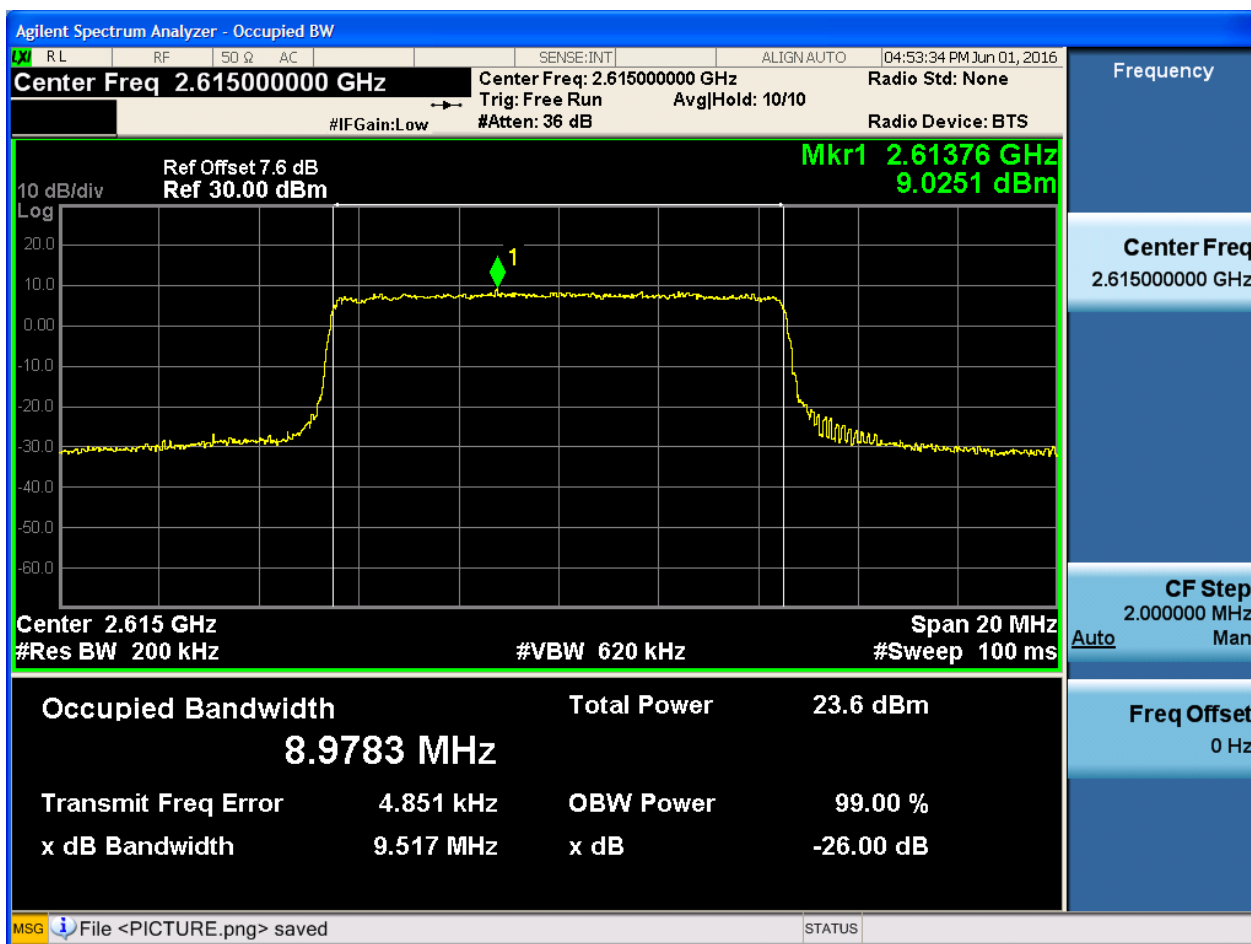
4.1.2.1.2.2.1 Test RB = RB50#0





4.1.2.1.2.3 Test Channel = HCH

4.1.2.1.2.3.1 Test RB = RB50#0

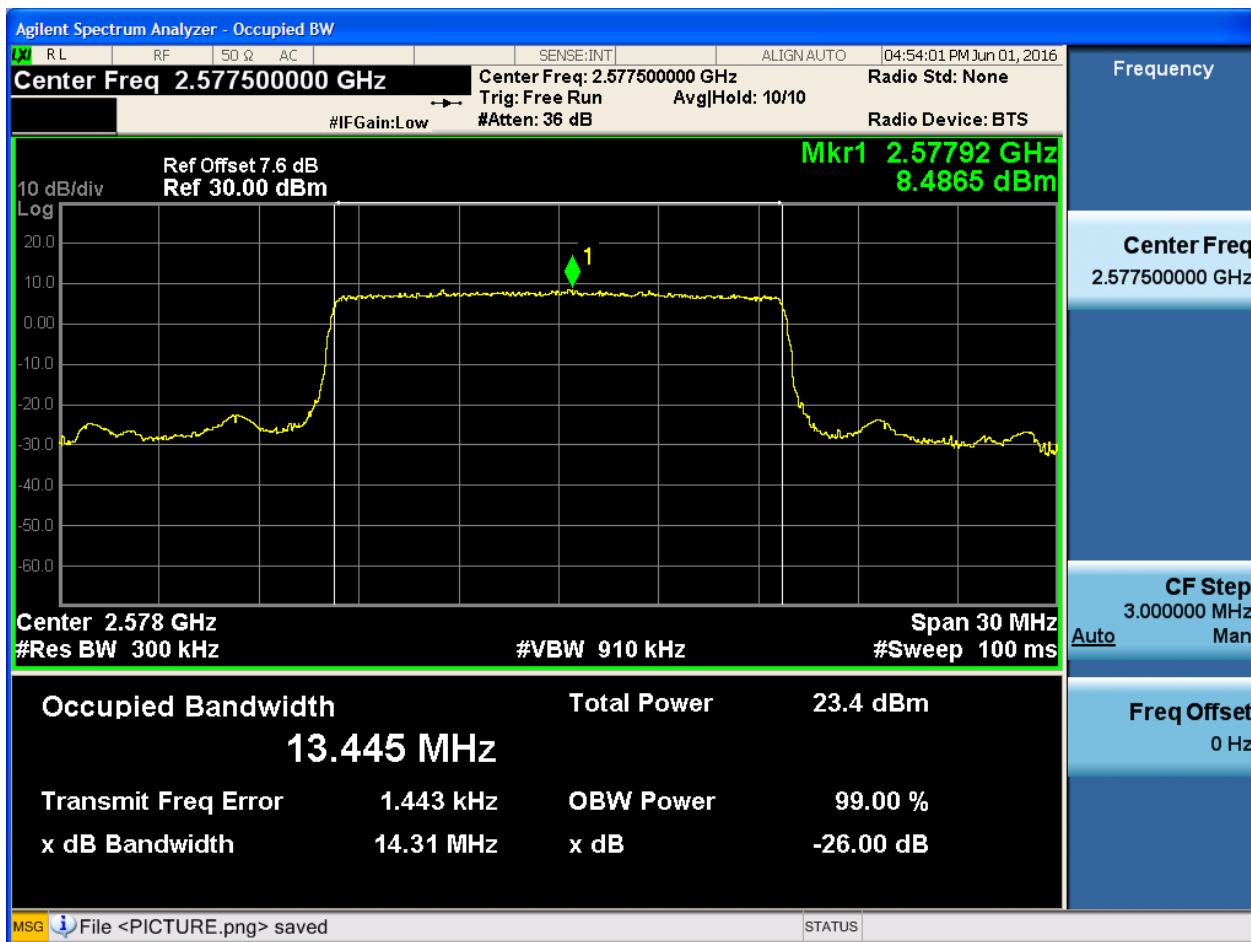




4.1.2.1.3 Test Bandwidth = 15

4.1.2.1.3.1 Test Channel = LCH

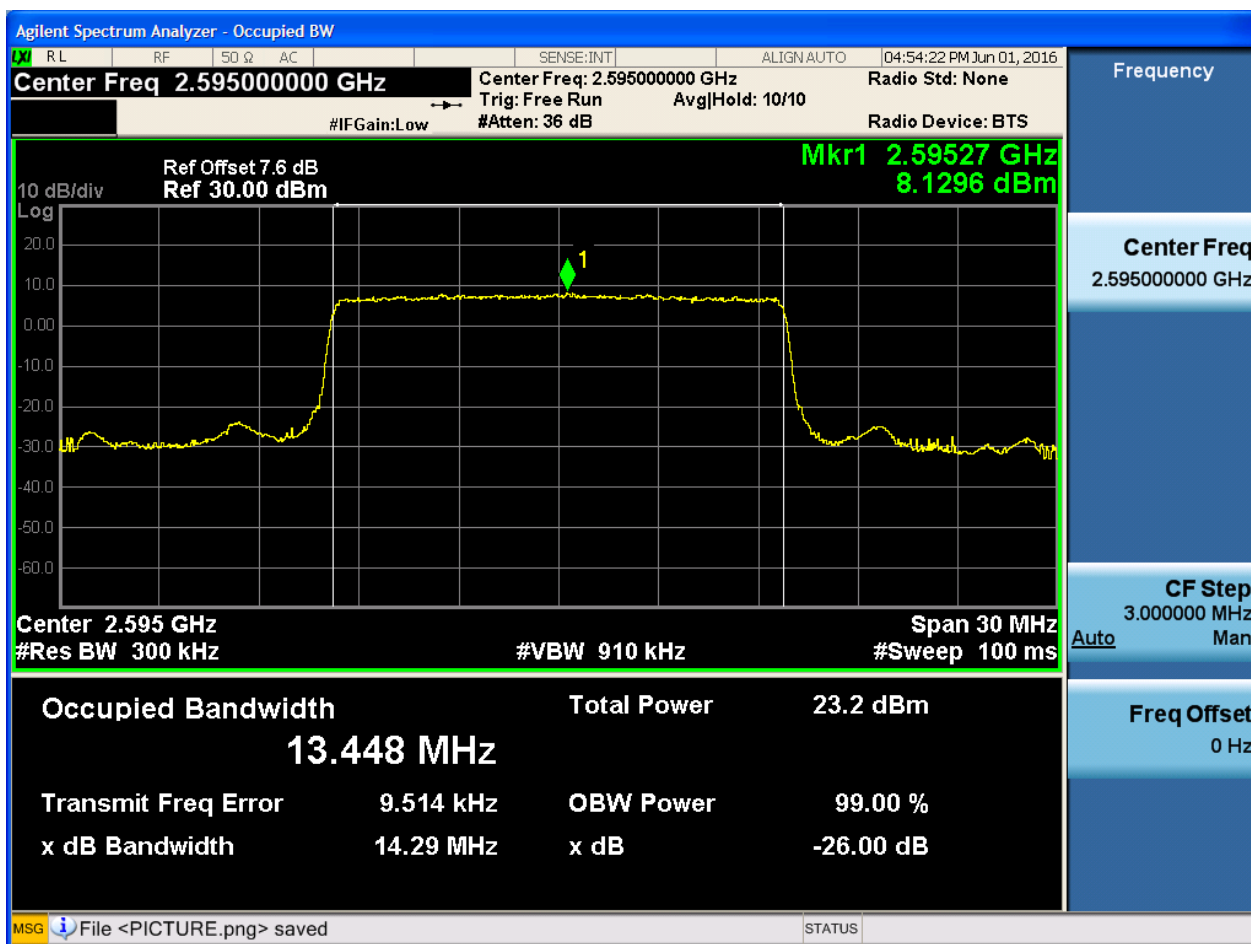
4.1.2.1.3.1.1 Test RB = RB75#0





4.1.2.1.3.2 Test Channel = MCH

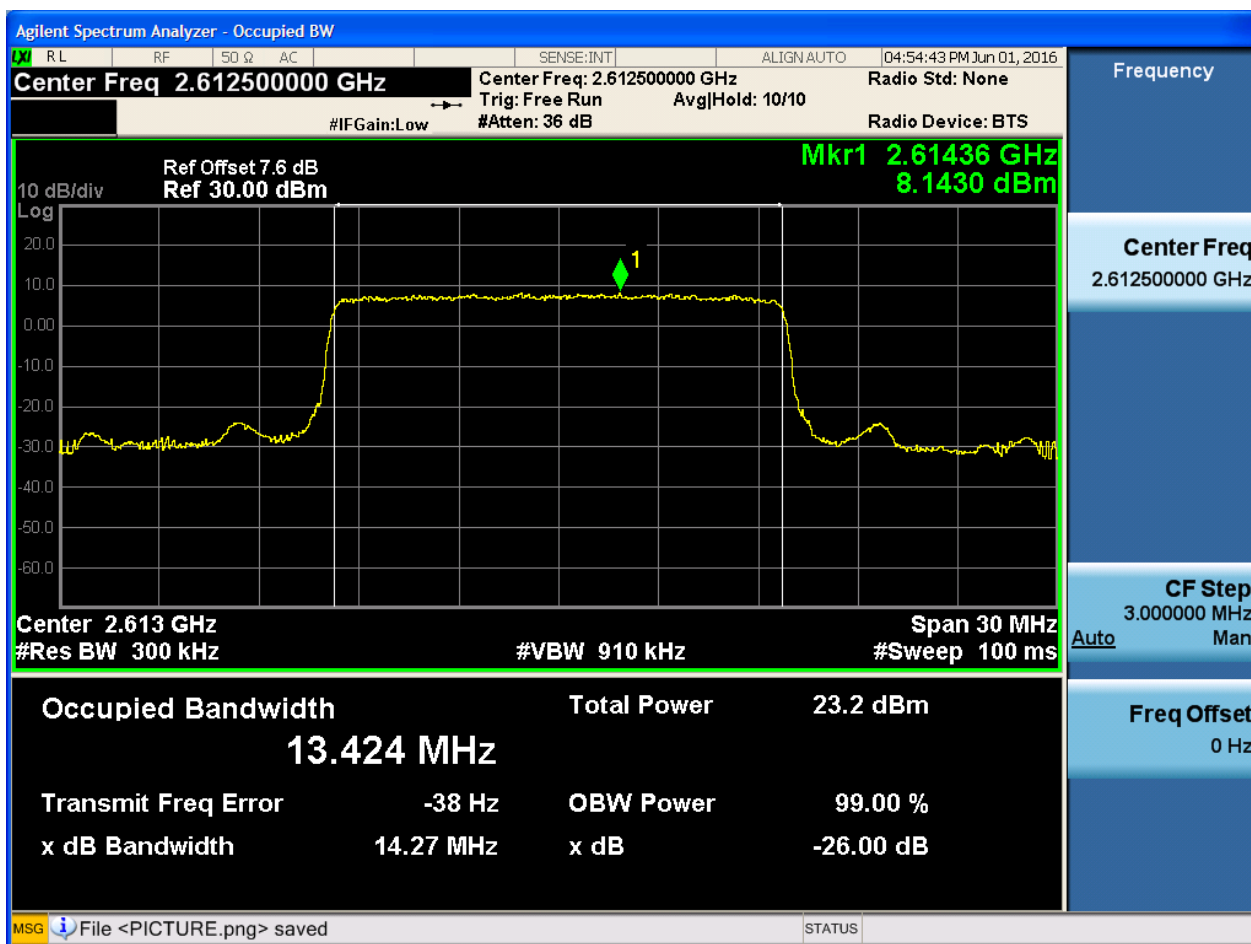
4.1.2.1.3.2.1 Test RB = RB75#0





4.1.2.1.3.3 Test Channel = HCH

4.1.2.1.3.3.1 Test RB = RB75#0

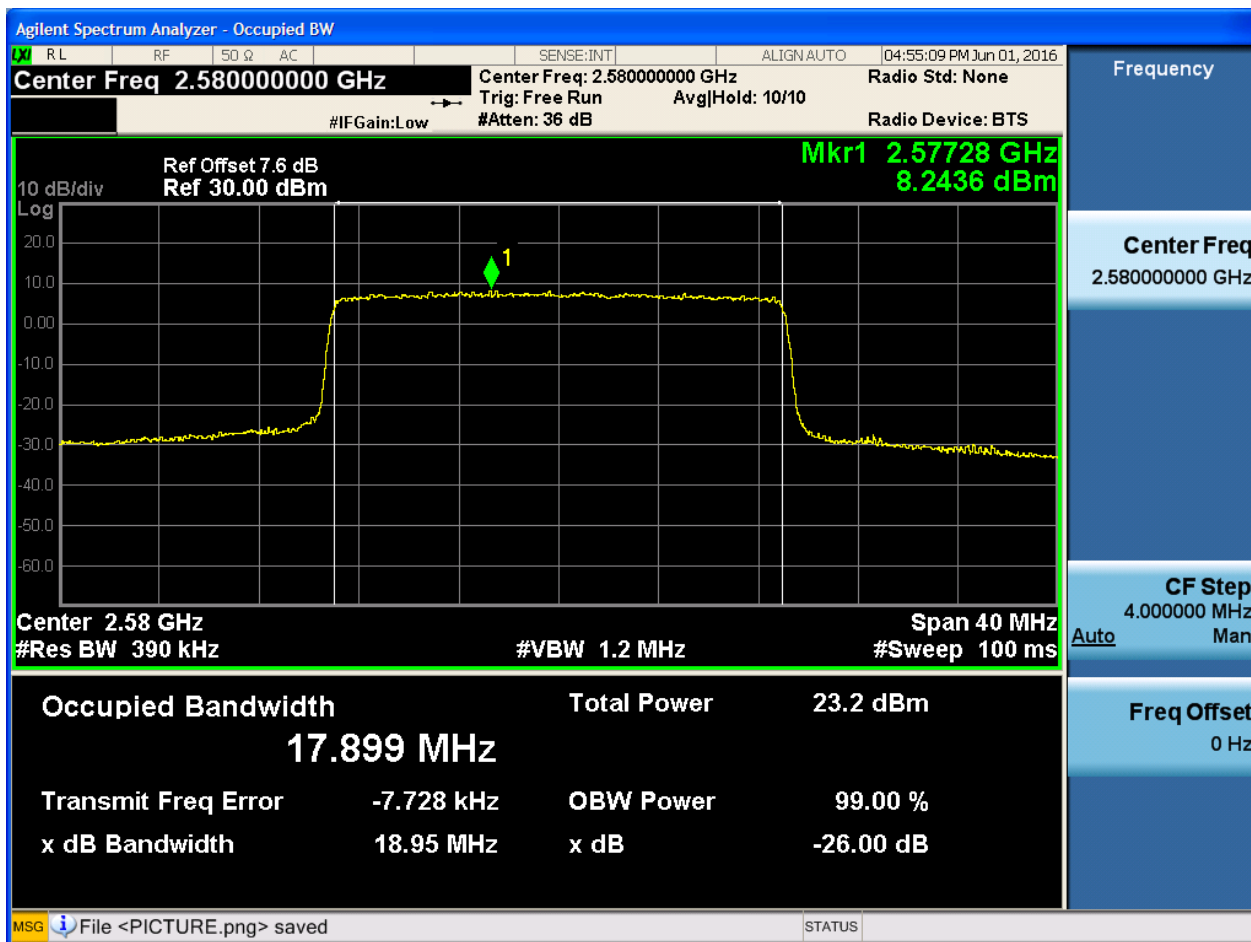




4.1.2.1.4 Test Bandwidth = 20

4.1.2.1.4.1 Test Channel = LCH

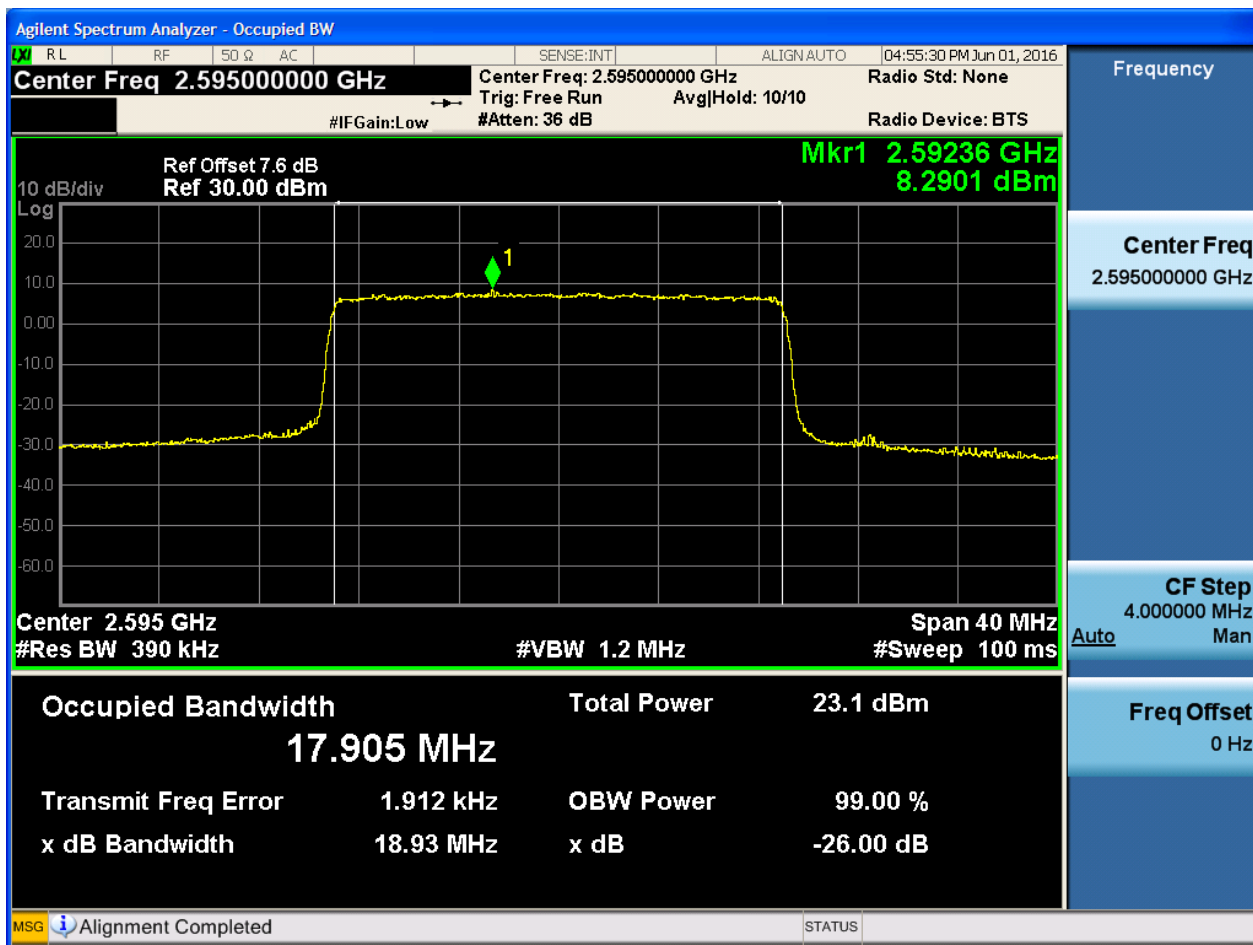
4.1.2.1.4.1.1 Test RB = RB100#0





4.1.2.1.4.2 Test Channel = MCH

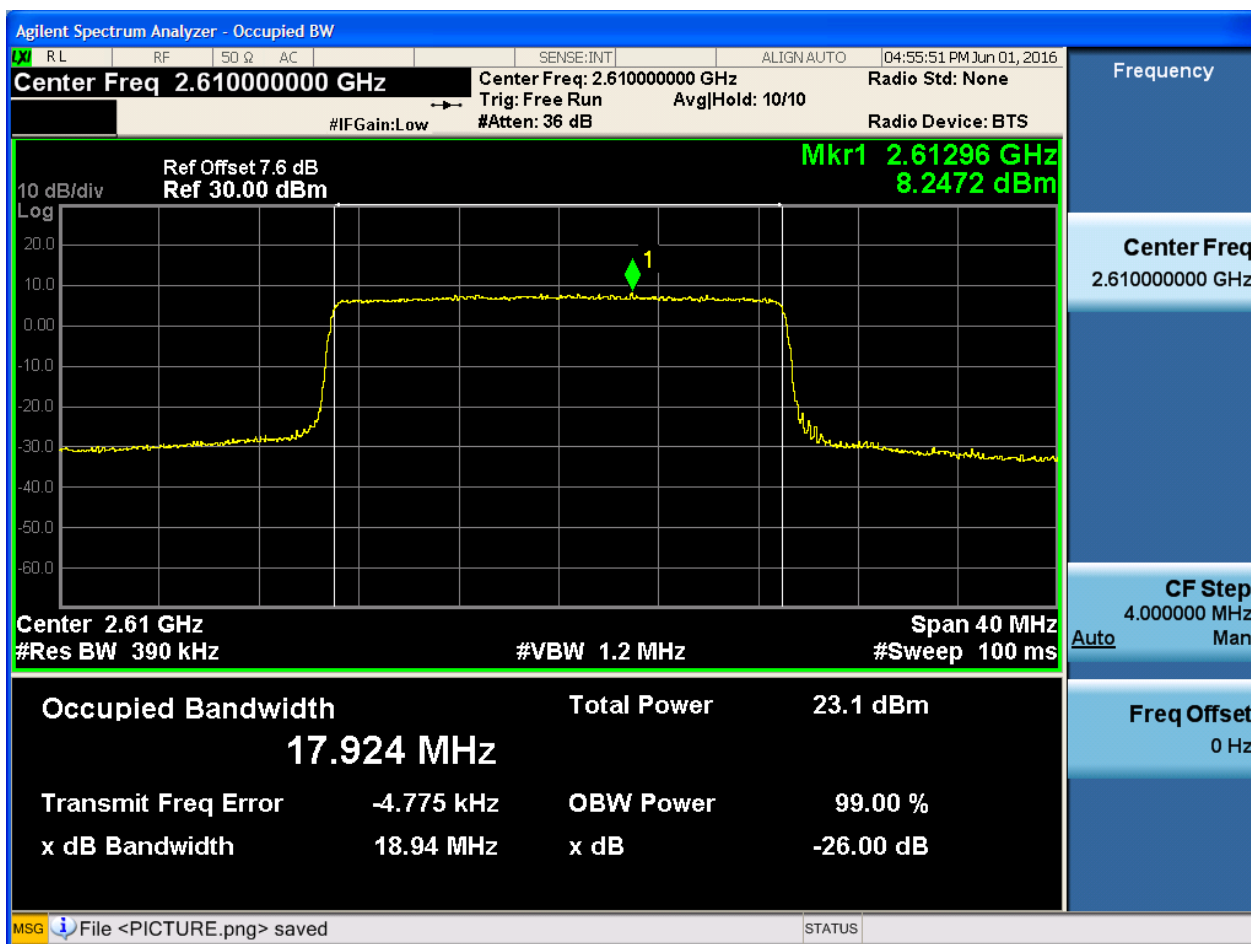
4.1.2.1.4.2.1 Test RB = RB100#0





4.1.2.1.4.3 Test Channel = HCH

4.1.2.1.4.3.1 Test RB = RB100#0



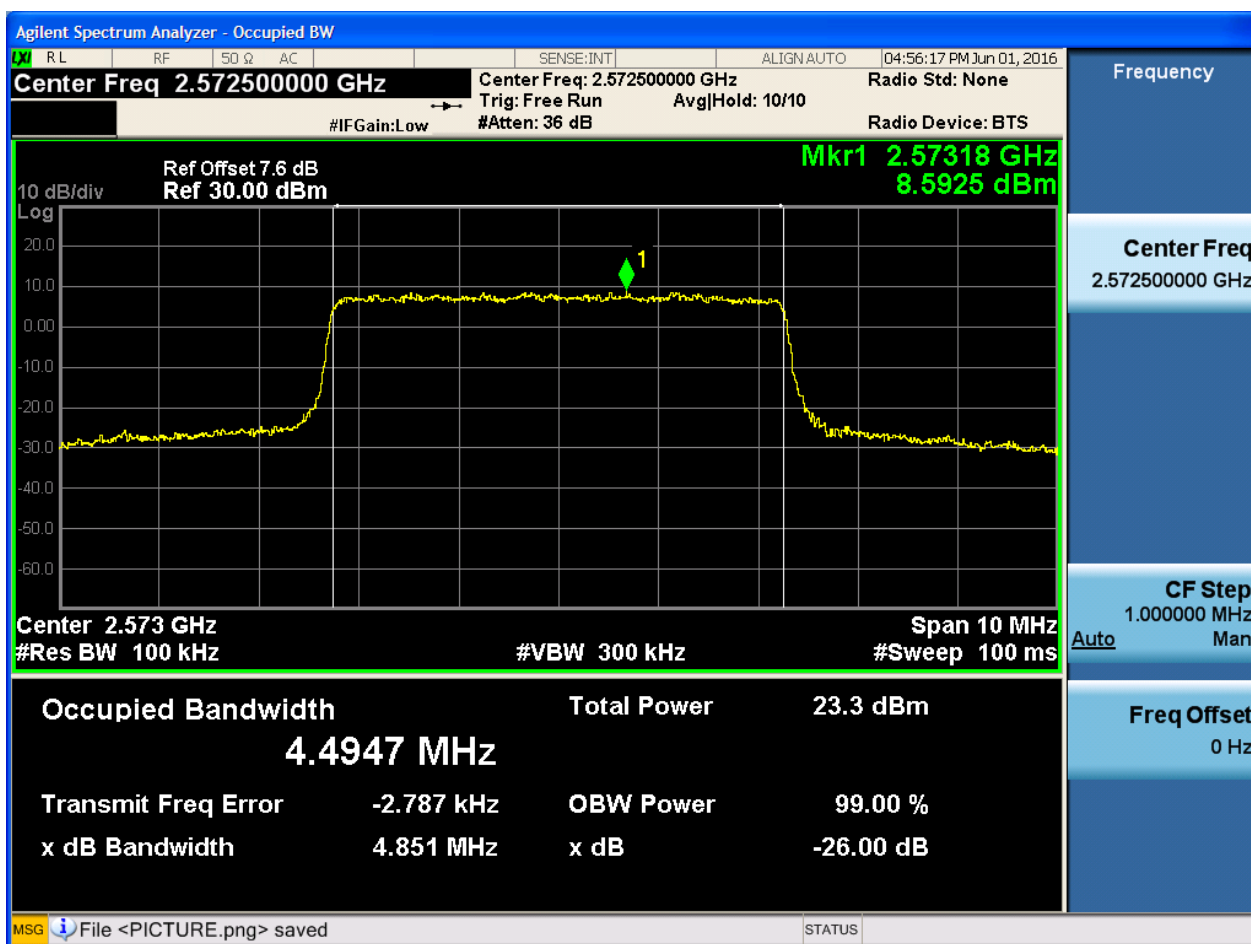


4.1.2.2 Test Mode = LTE/TM2

4.1.2.2.1 Test Bandwidth = 5

4.1.2.2.1.1 Test Channel = LCH

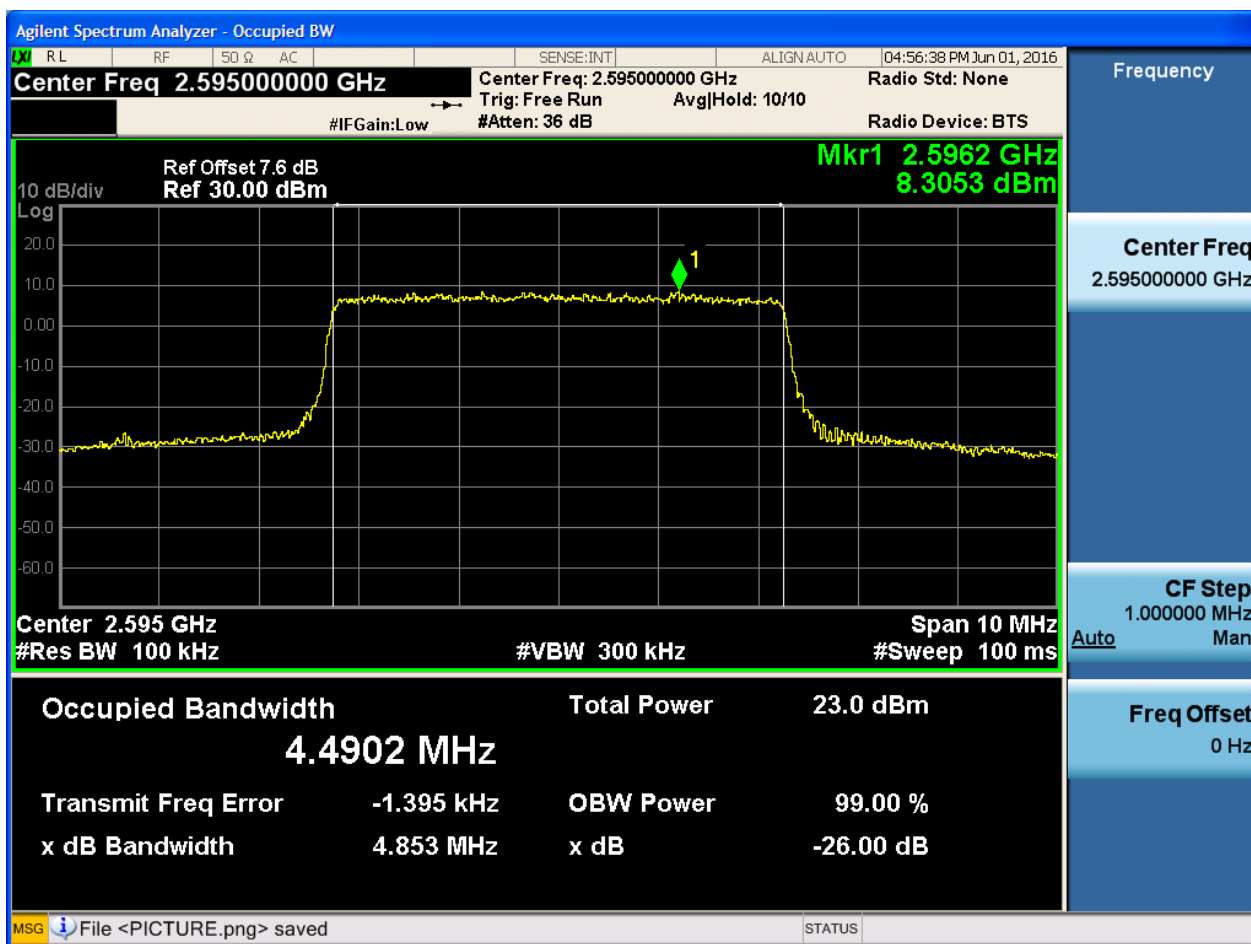
4.1.2.2.1.1.1 Test RB = RB25#0





4.1.2.2.1.2 Test Channel = MCH

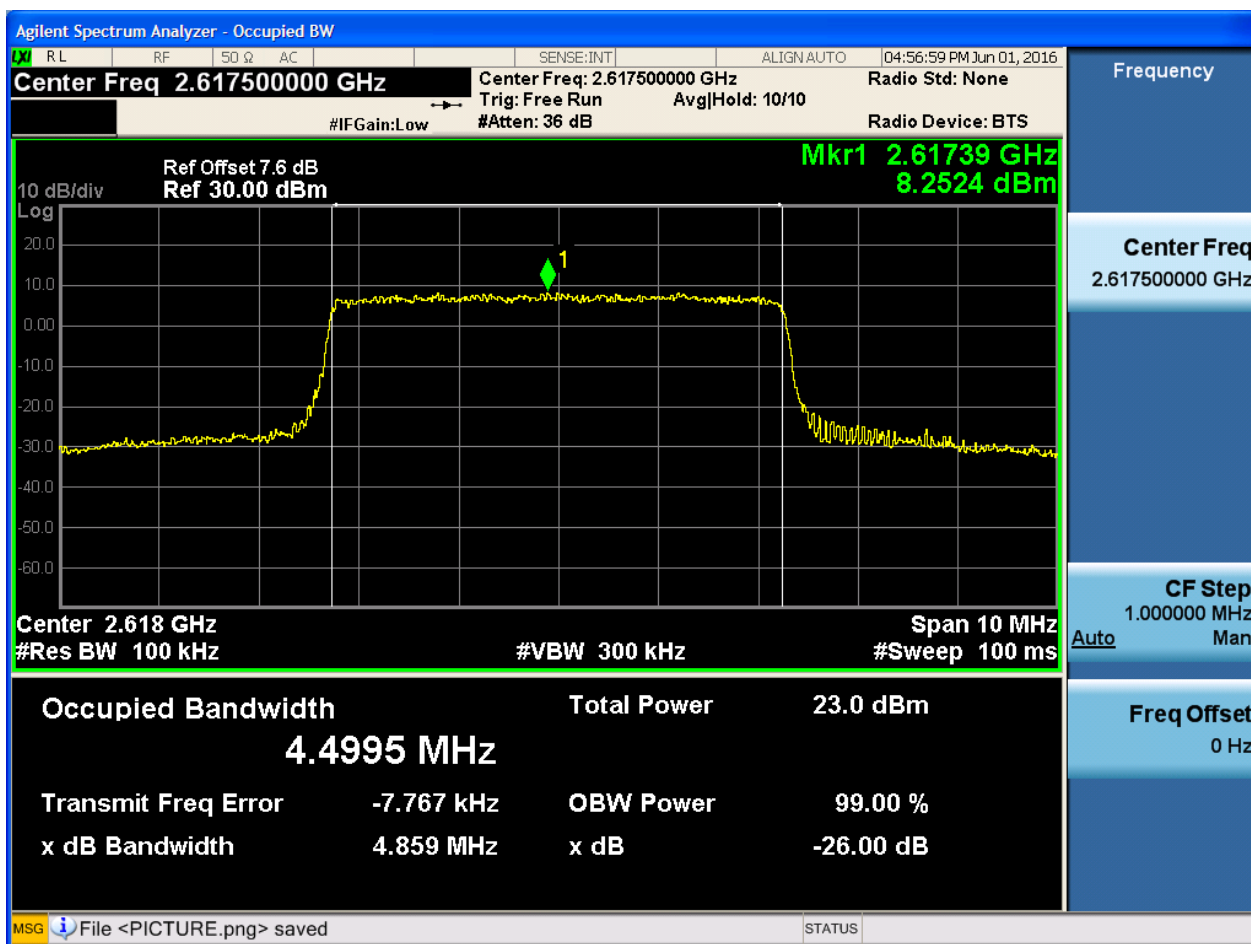
4.1.2.2.1.2.1 Test RB = RB25#0





4.1.2.2.1.3 Test Channel = HCH

4.1.2.2.1.3.1 Test RB = RB25#0

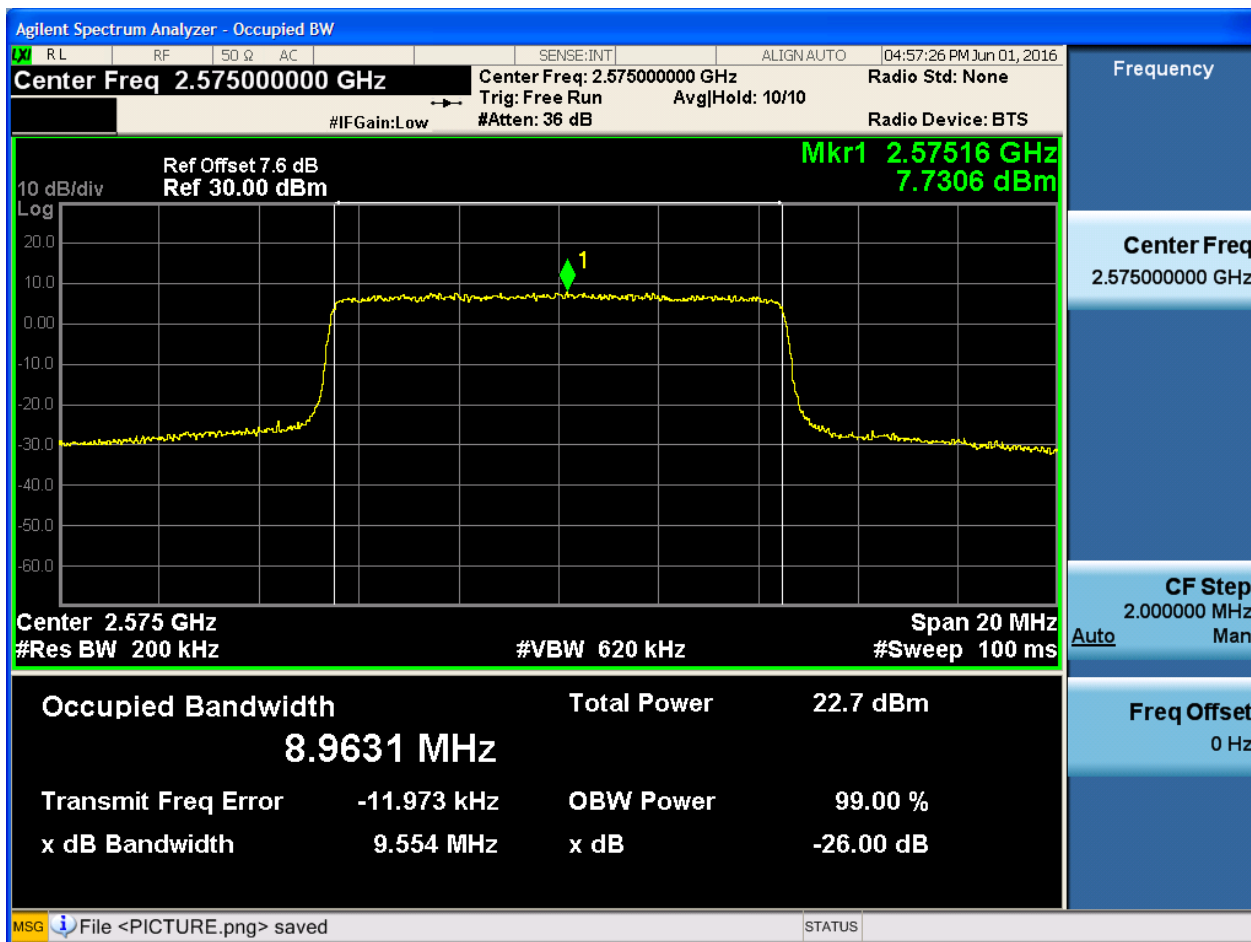


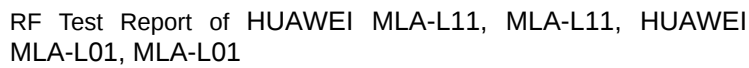


4.1.2.2.2 Test Bandwidth = 10

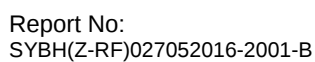
4.1.2.2.2.1 Test Channel = LCH

4.1.2.2.2.1.1 Test RB = RB50#0





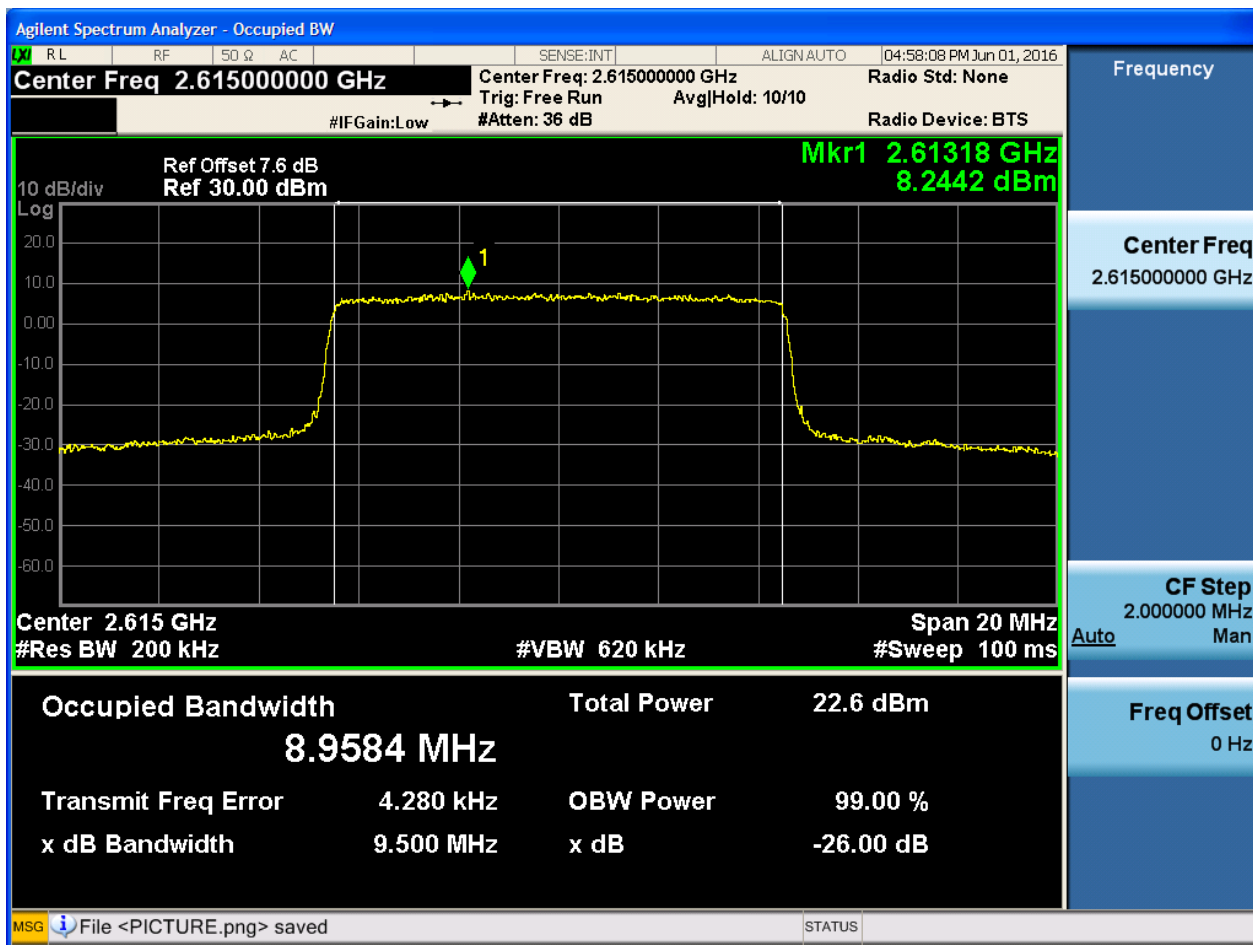
4.1.2.2.2.2.1 Test RB = RB50#0





4.1.2.2.2.3 Test Channel = HCH

4.1.2.2.2.3.1 Test RB = RB50#0

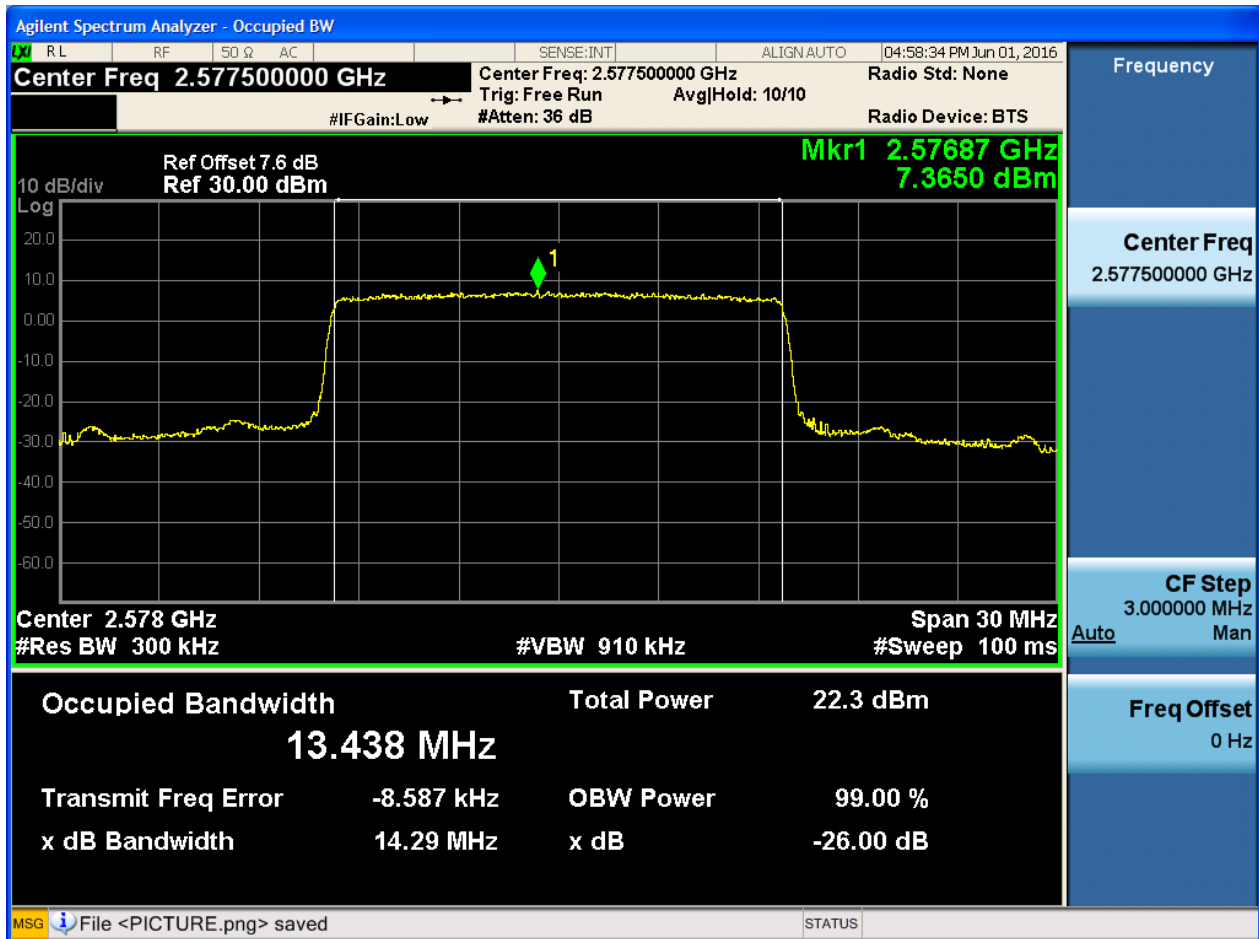




4.1.2.2.3 Test Bandwidth = 15

4.1.2.2.3.1 Test Channel = LCH

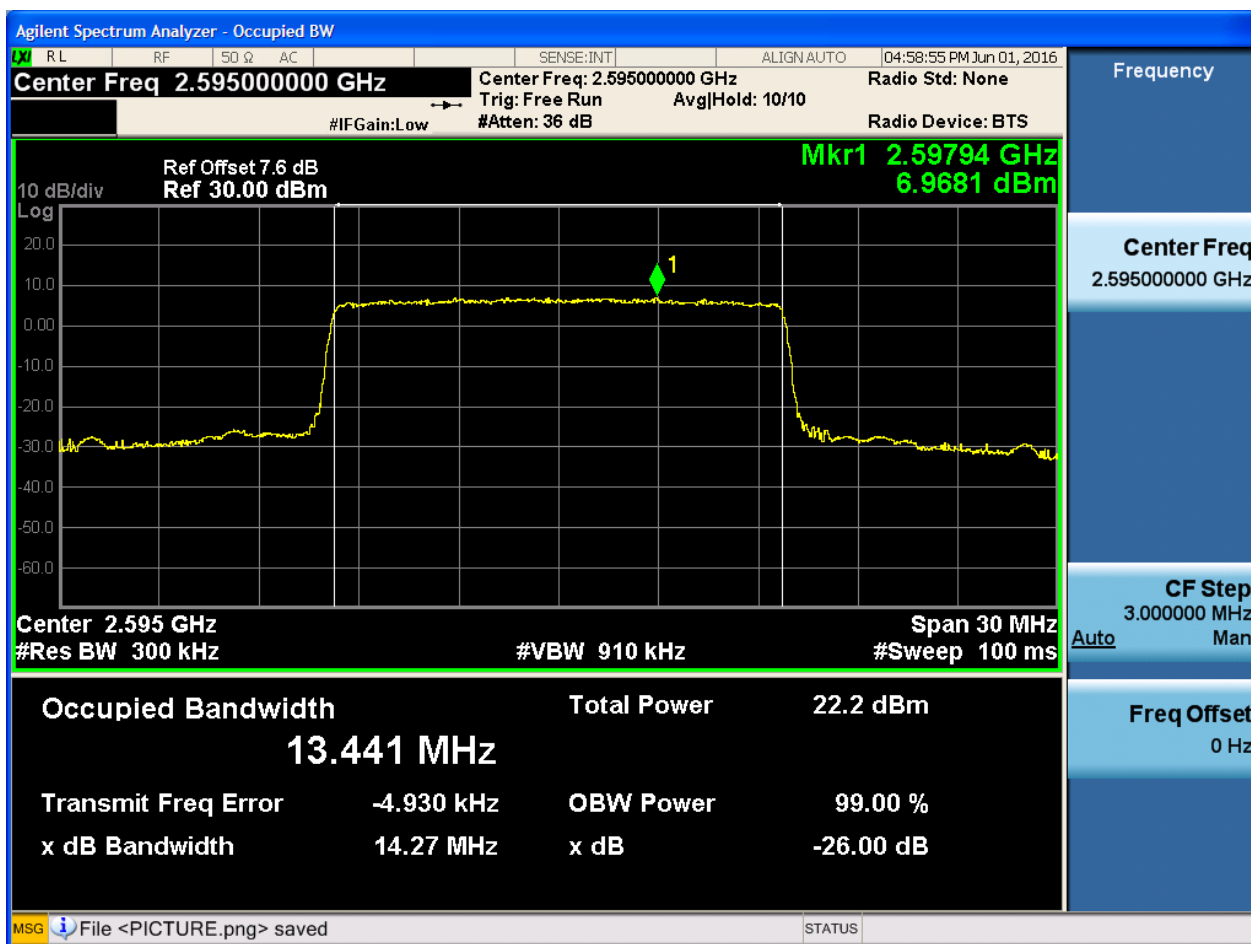
4.1.2.2.3.1.1 Test RB = RB75#0





4.1.2.2.3.2 Test Channel = MCH

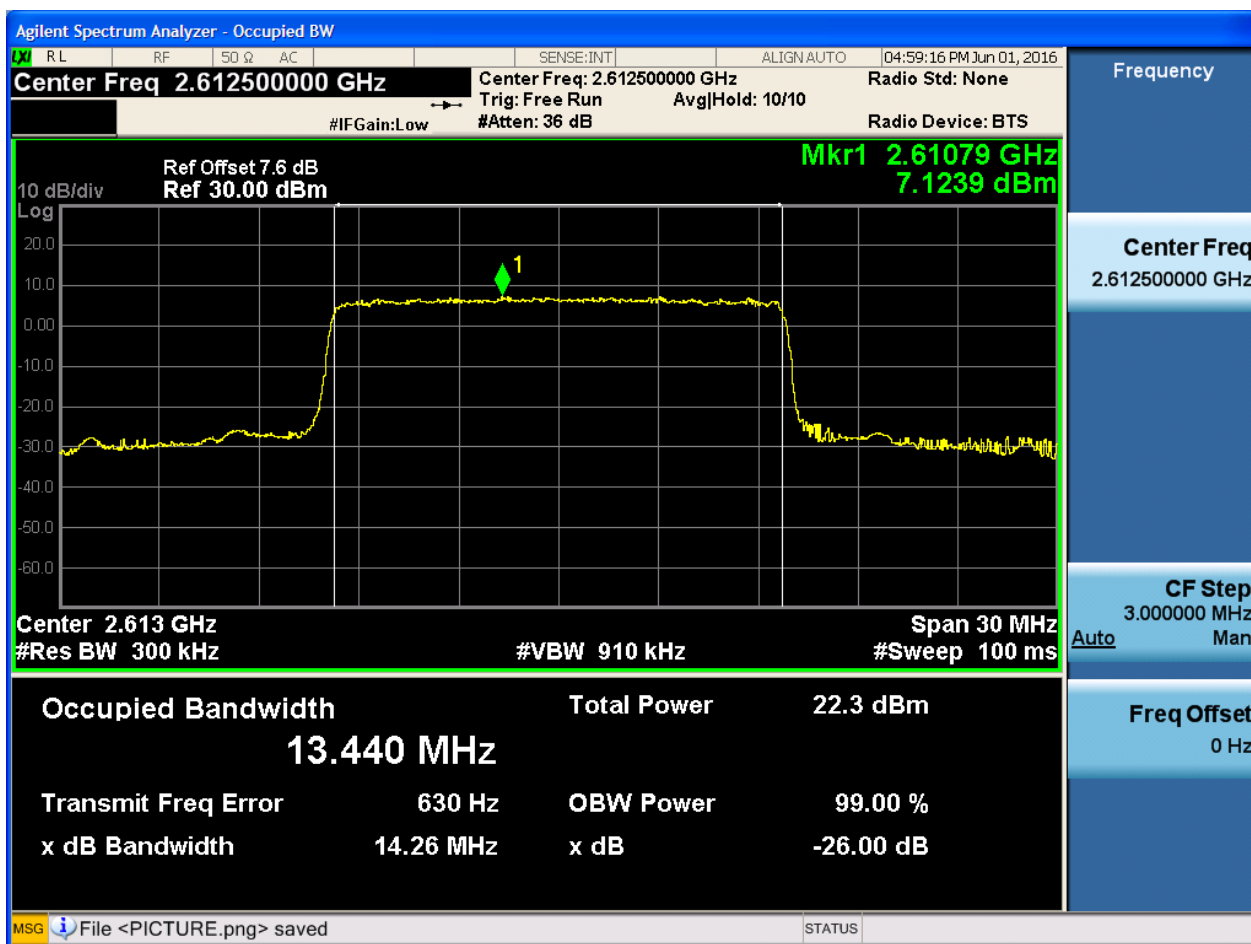
4.1.2.2.3.2.1 Test RB = RB75#0





4.1.2.2.3.3 Test Channel = HCH

4.1.2.2.3.3.1 Test RB = RB75#0

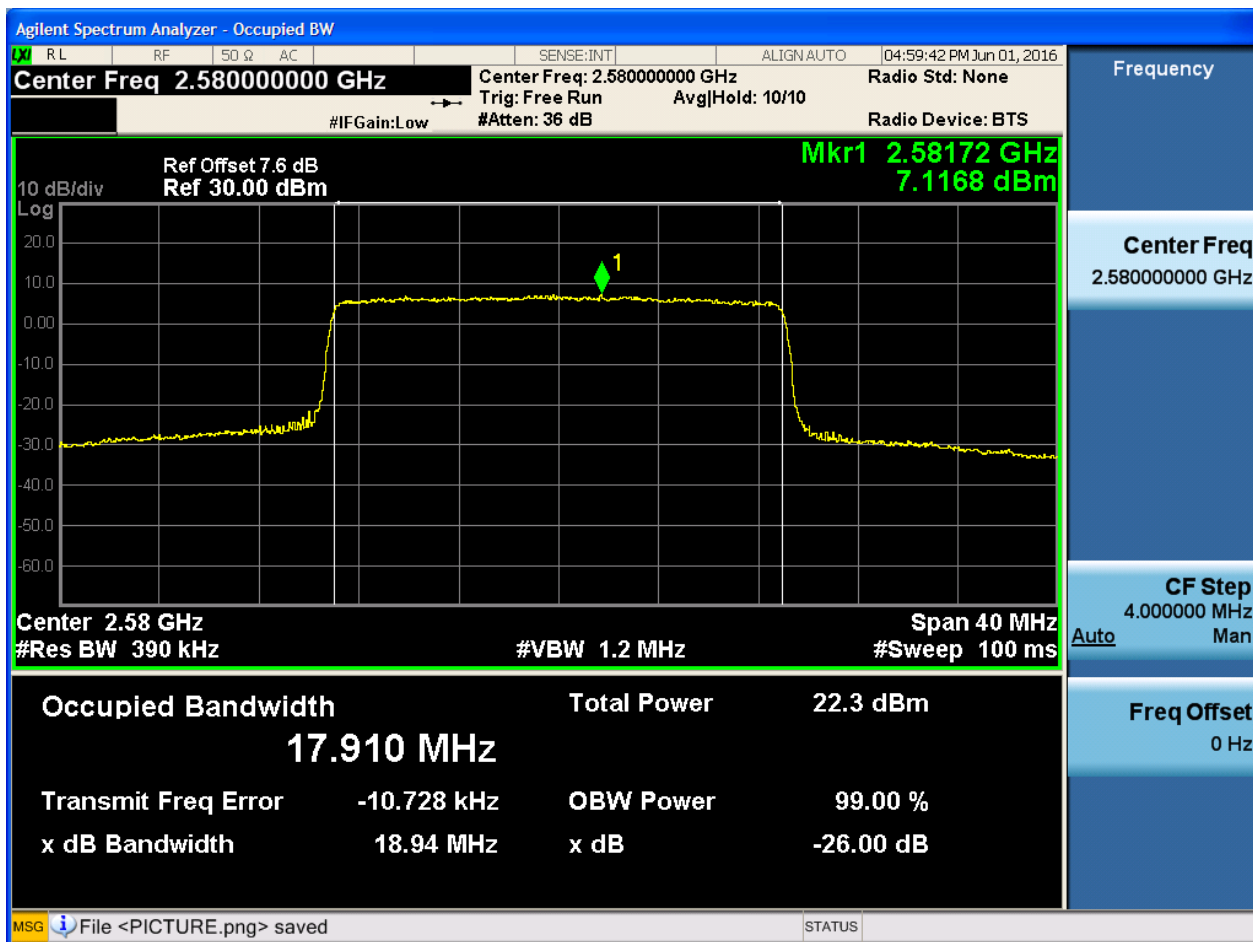




4.1.2.2.4 Test Bandwidth = 20

4.1.2.2.4.1 Test Channel = LCH

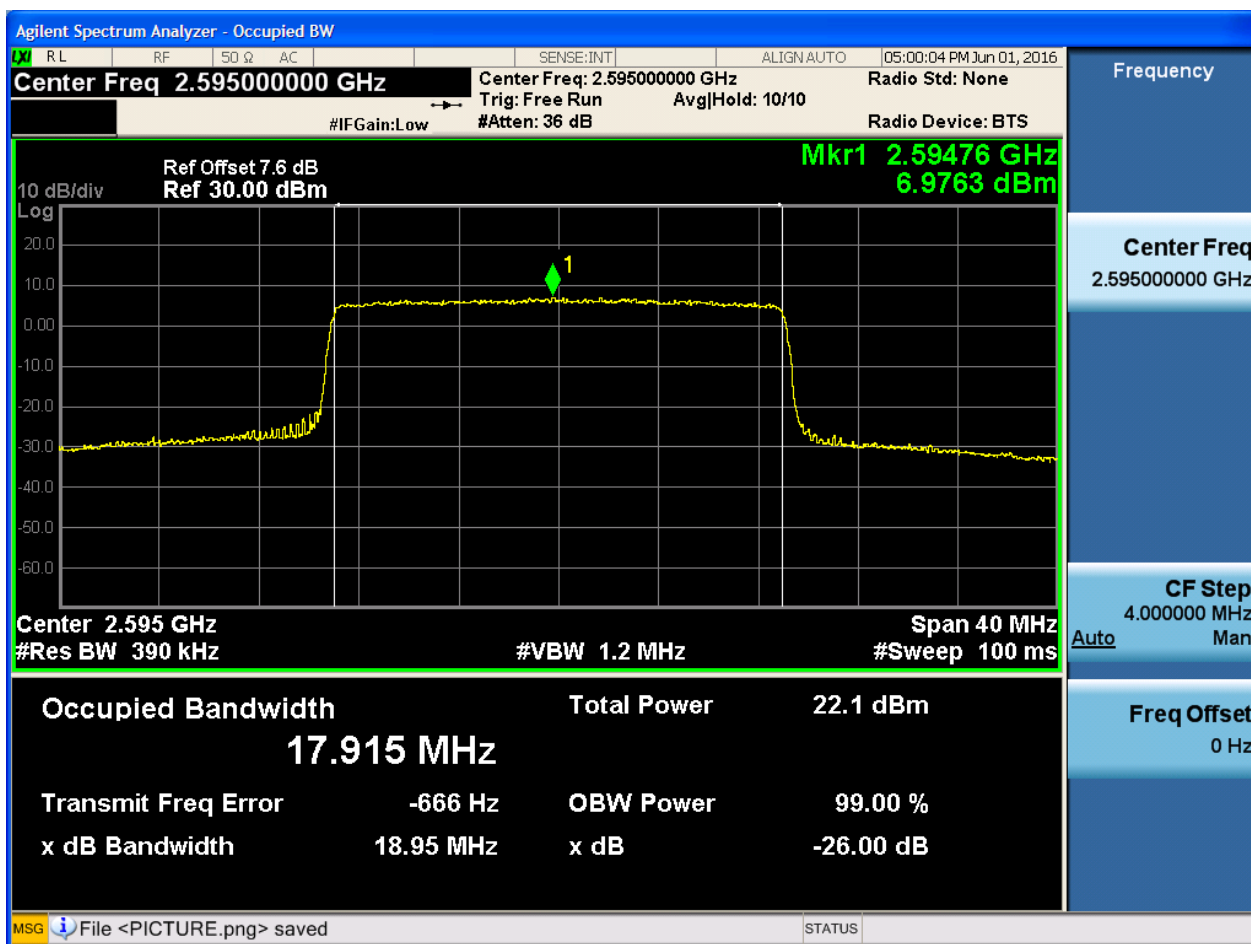
4.1.2.2.4.1.1 Test RB = RB100#0





4.1.2.2.4.2 Test Channel = MCH

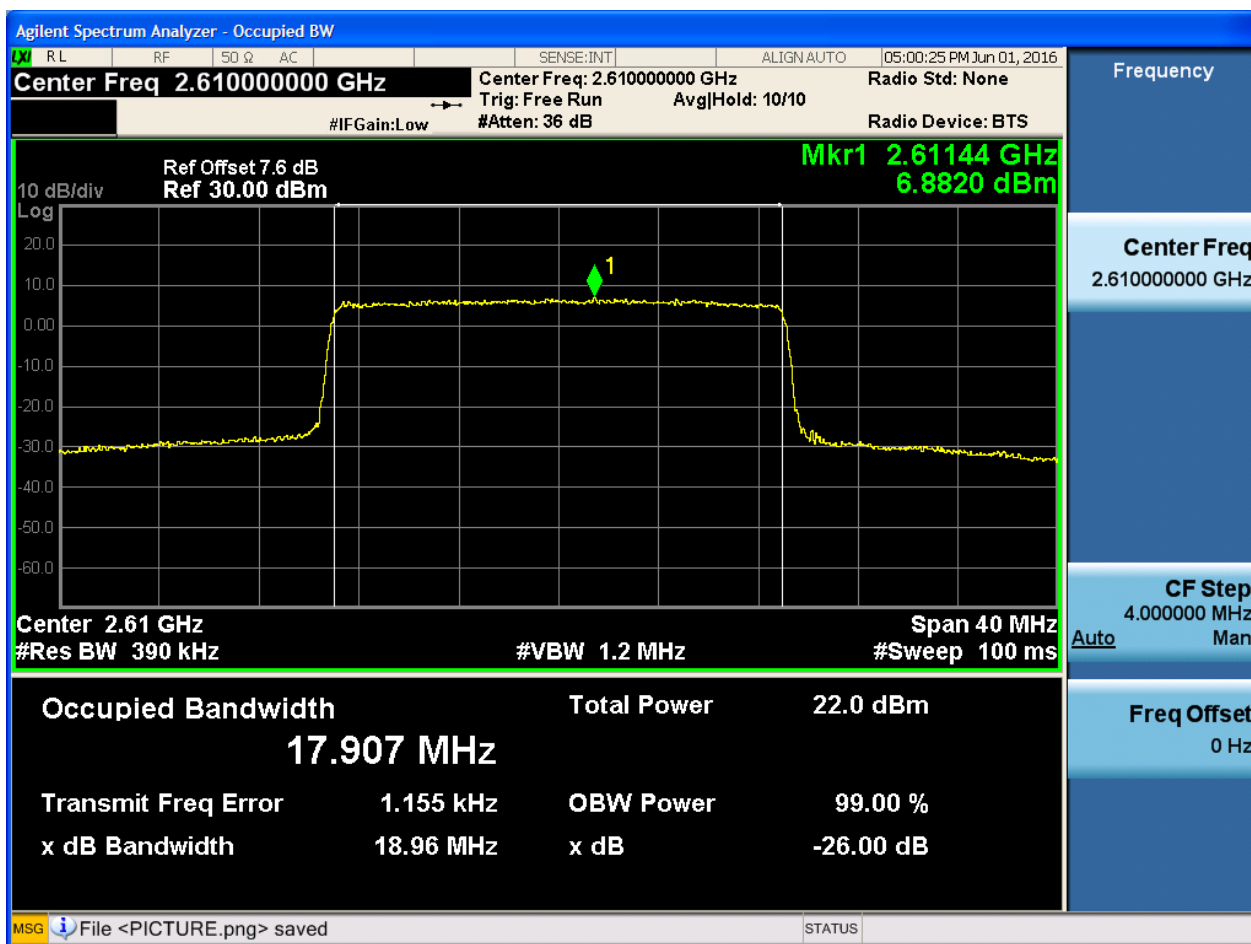
4.1.2.2.4.2.1 Test RB = RB100#0





4.1.2.2.4.3 Test Channel = HCH

4.1.2.2.4.3.1 Test RB = RB100#0





5Appendix_E: Band Edges Compliance

Part I - Test Plots

5.1 For LTE

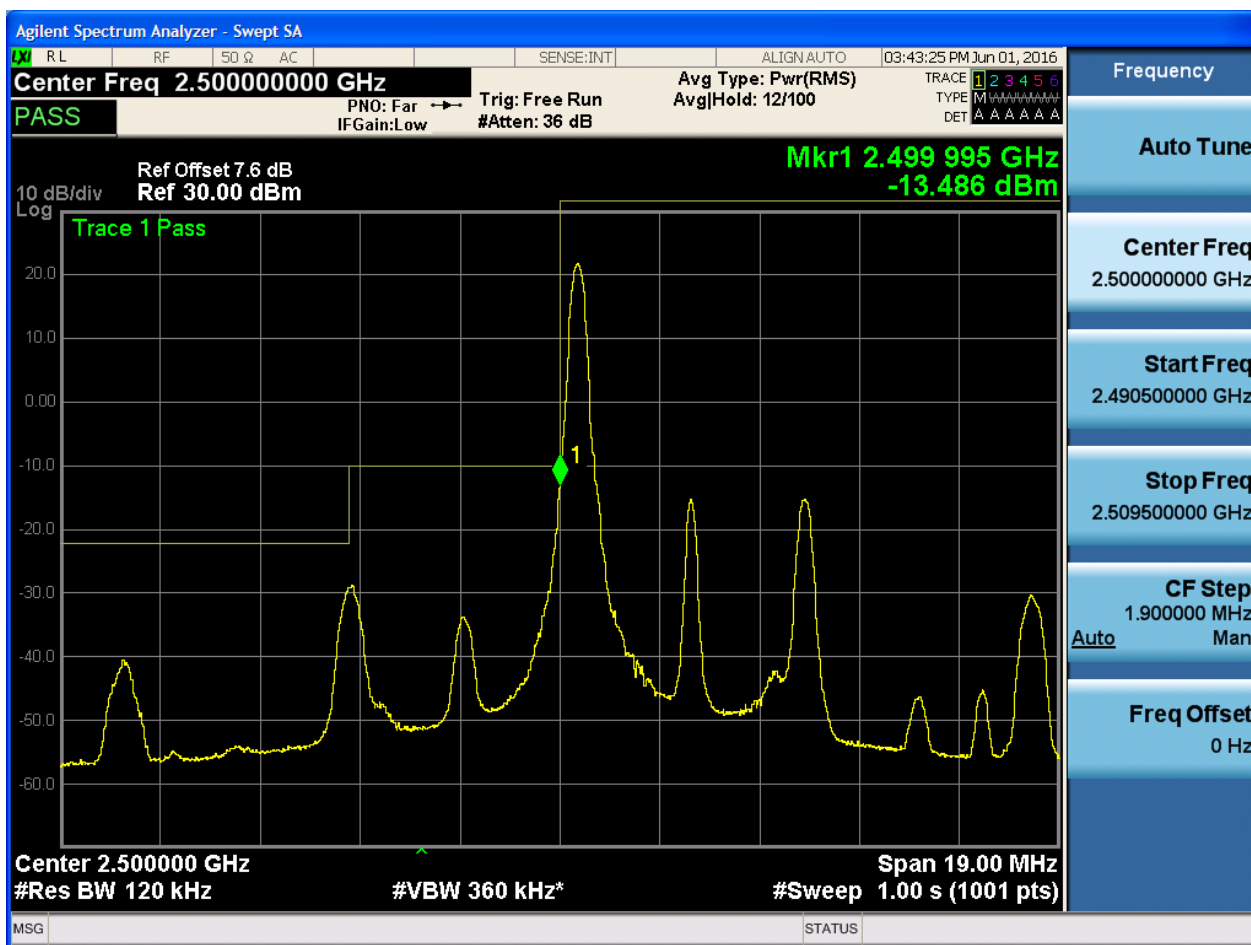
5.1.1 Test Band = BAND7

5.1.1.1 Test Mode = LTE/TM1

5.1.1.1.1 Test Bandwidth = 5

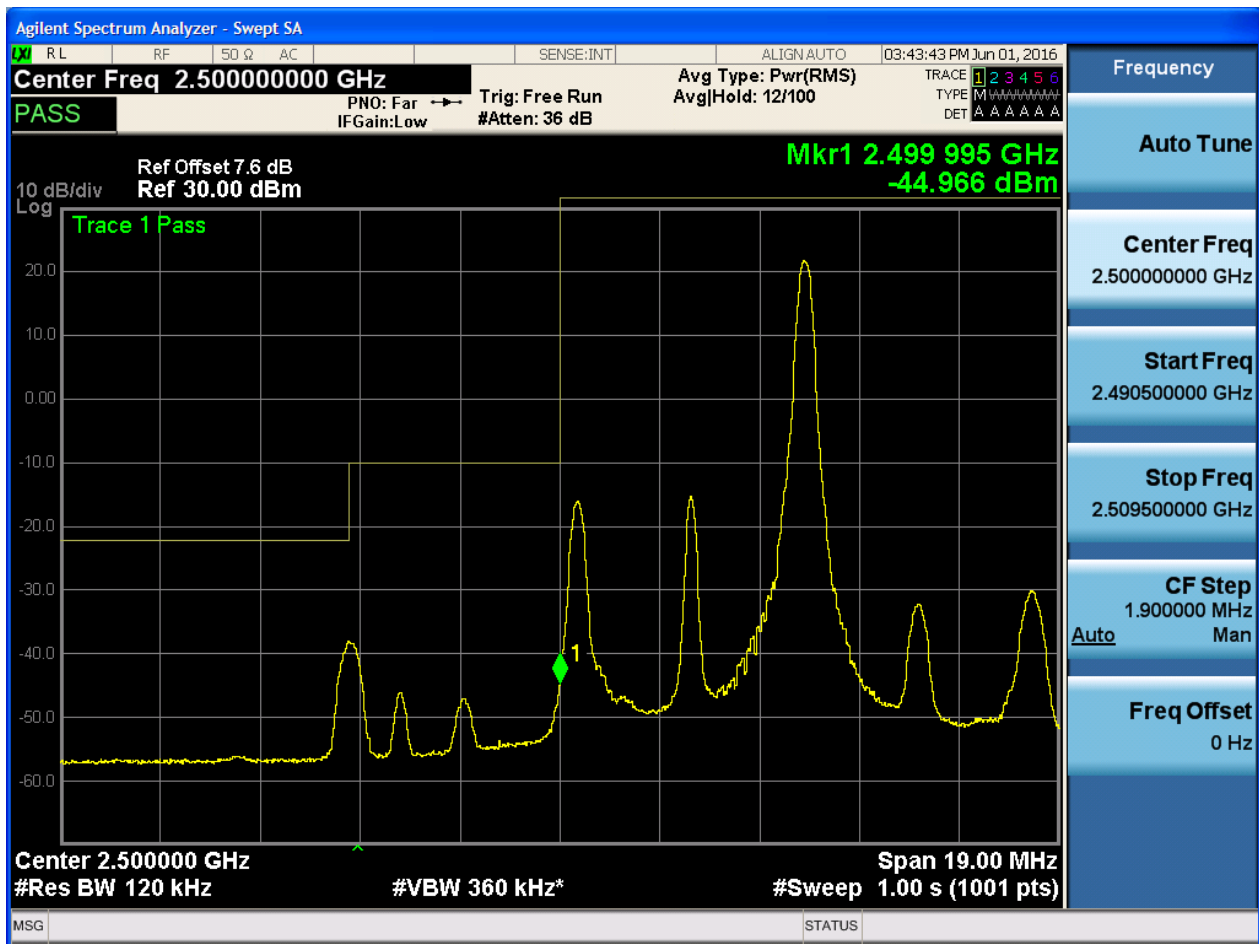
5.1.1.1.1.1 Test Channel = LCH

5.1.1.1.1.1.1 Test RB = RB1#0





5.1.1.1.1.2 Test RB = RB1#24



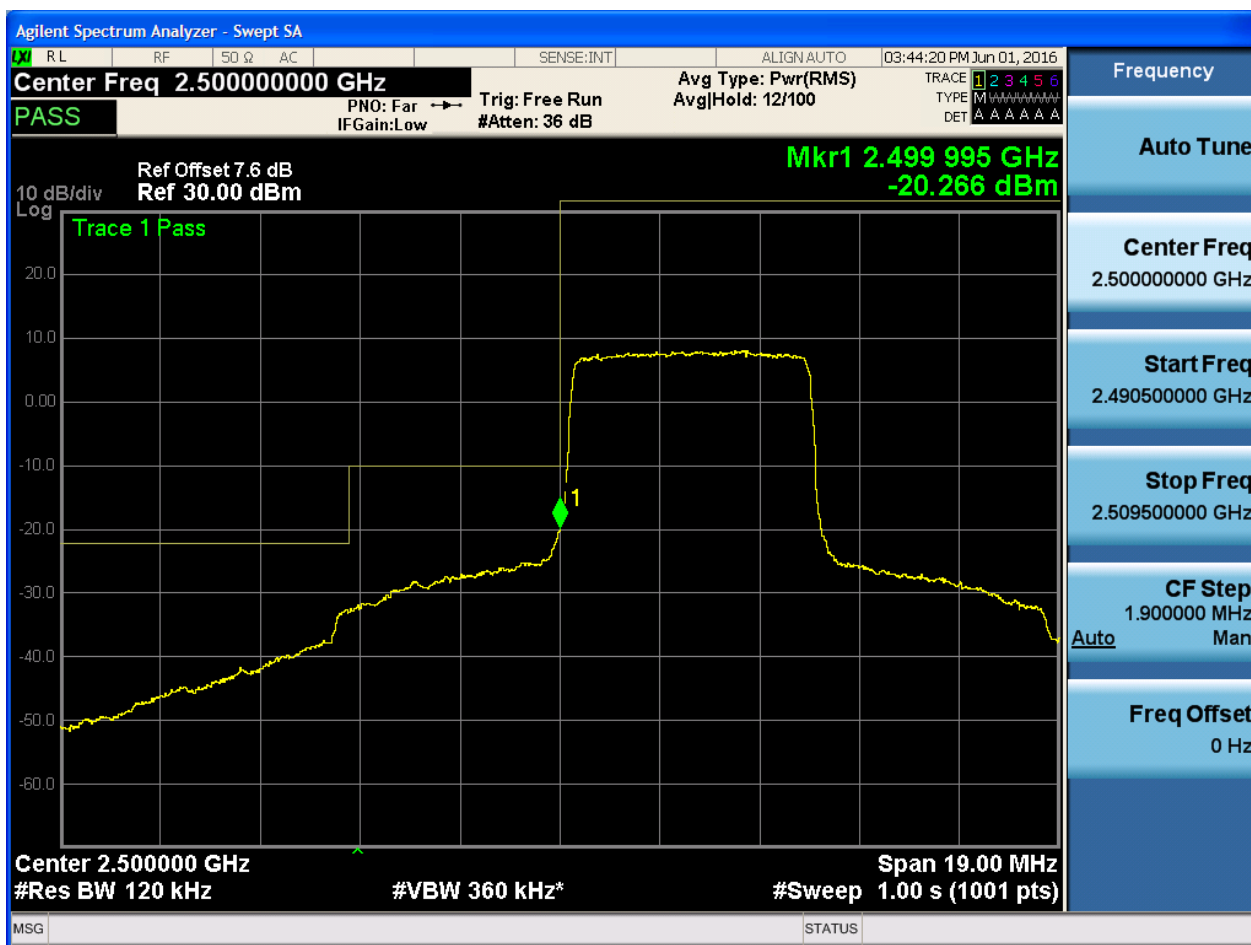


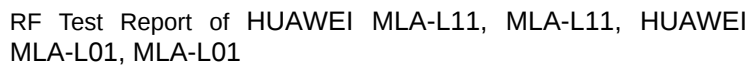
5.1.1.1.1.3 Test RB = RB12#6



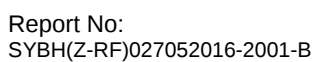


5.1.1.1.1.4 Test RB = RB25#0



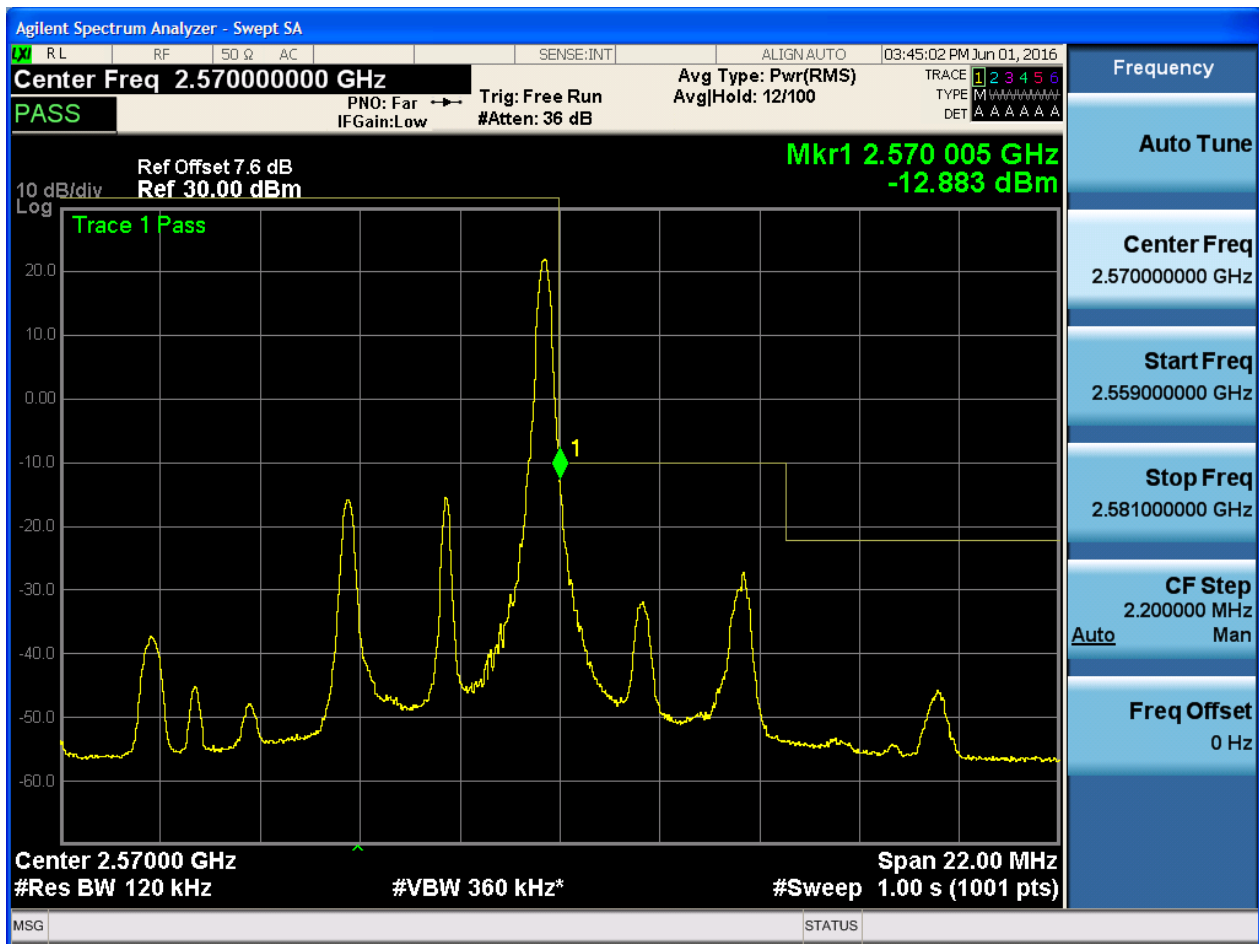


5.1.1.1.1.2.1 Test RB = RB1#0



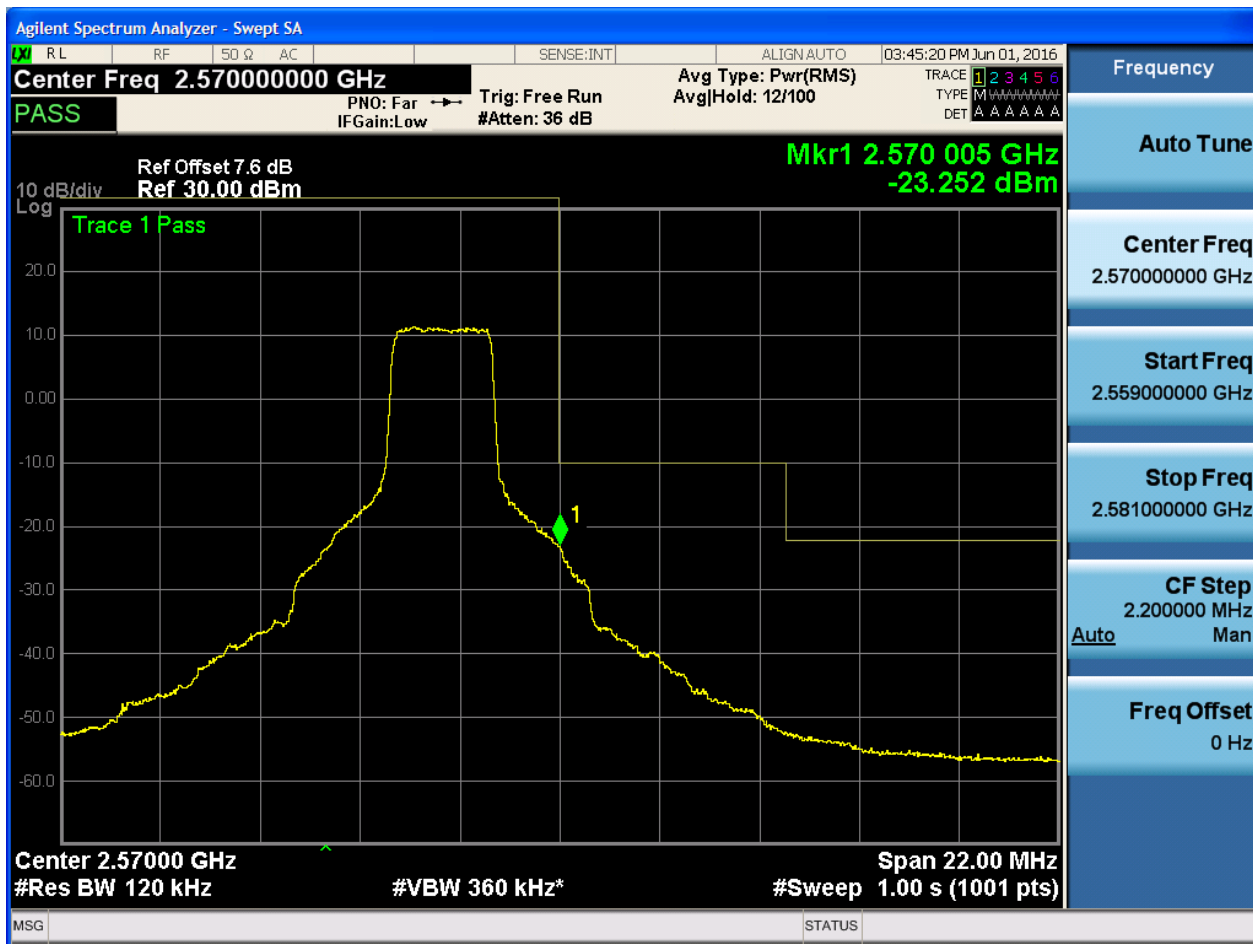


5.1.1.1.2.2 Test RB = RB1#24





5.1.1.1.2.3 Test RB = RB12#6





5.1.1.1.2.4 Test RB = RB25#0

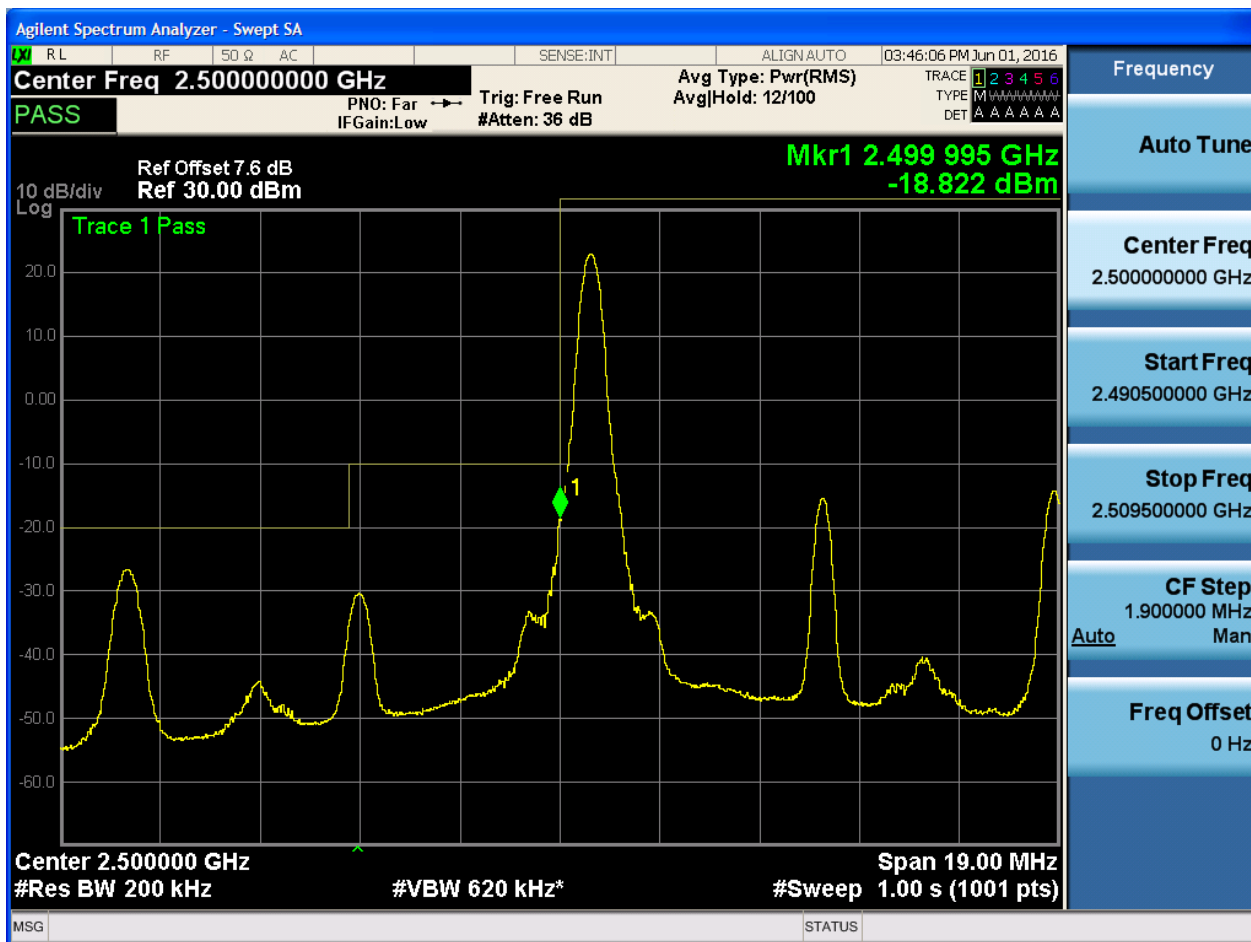




5.1.1.1.2 Test Bandwidth = 10

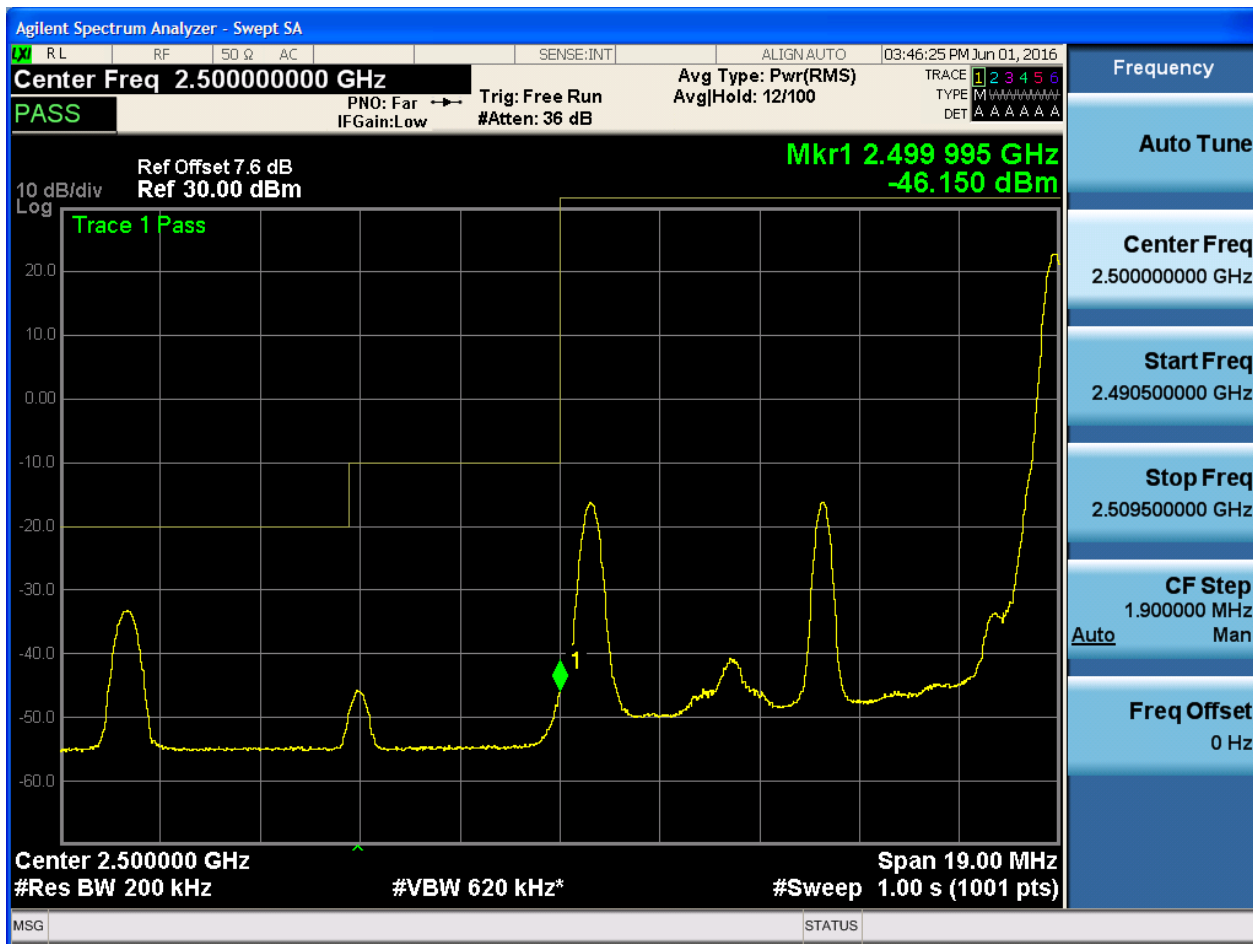
5.1.1.1.2.1 Test Channel = LCH

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





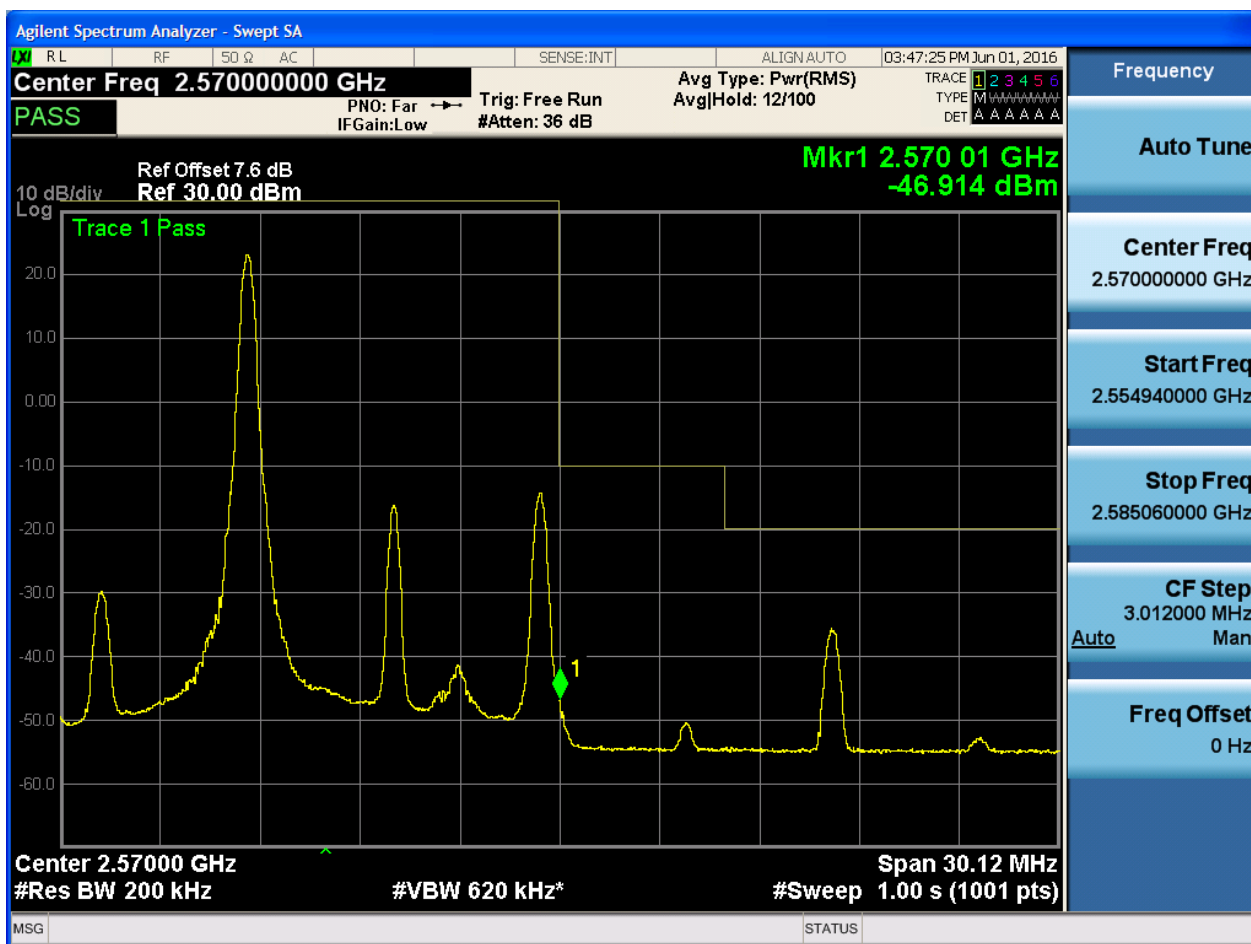
5.1.1.1.2.1.4 Test RB = RB50#0





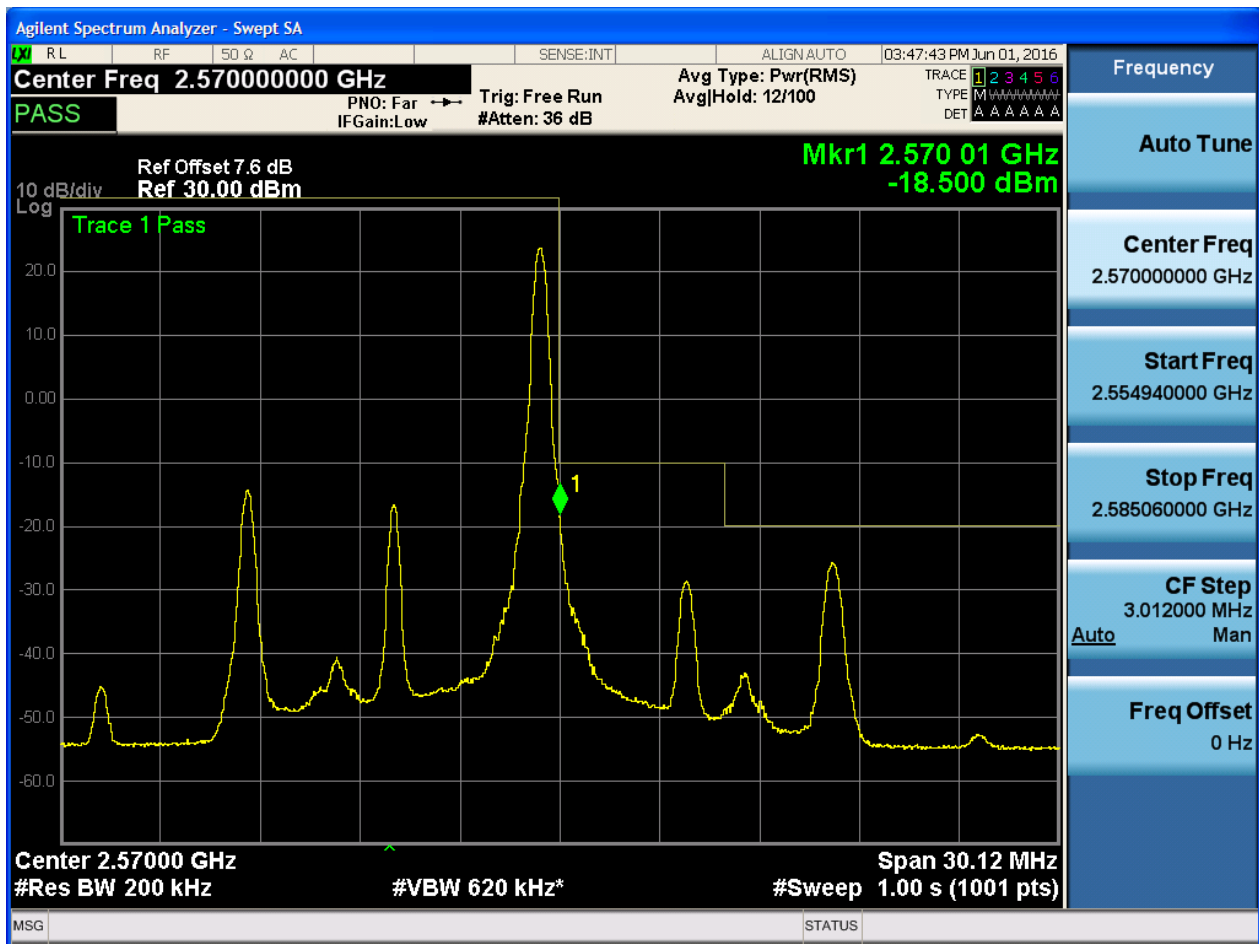
5.1.1.1.2.2 Test Channel = HCH

5.1.1.1.2.2.1 Test RB = RB1#0





5.1.1.1.2.2.2 Test RB = RB1#49





5.1.1.1.2.2.3 Test RB = RB25#13





5.1.1.1.2.2.4 Test RB = RB50#0

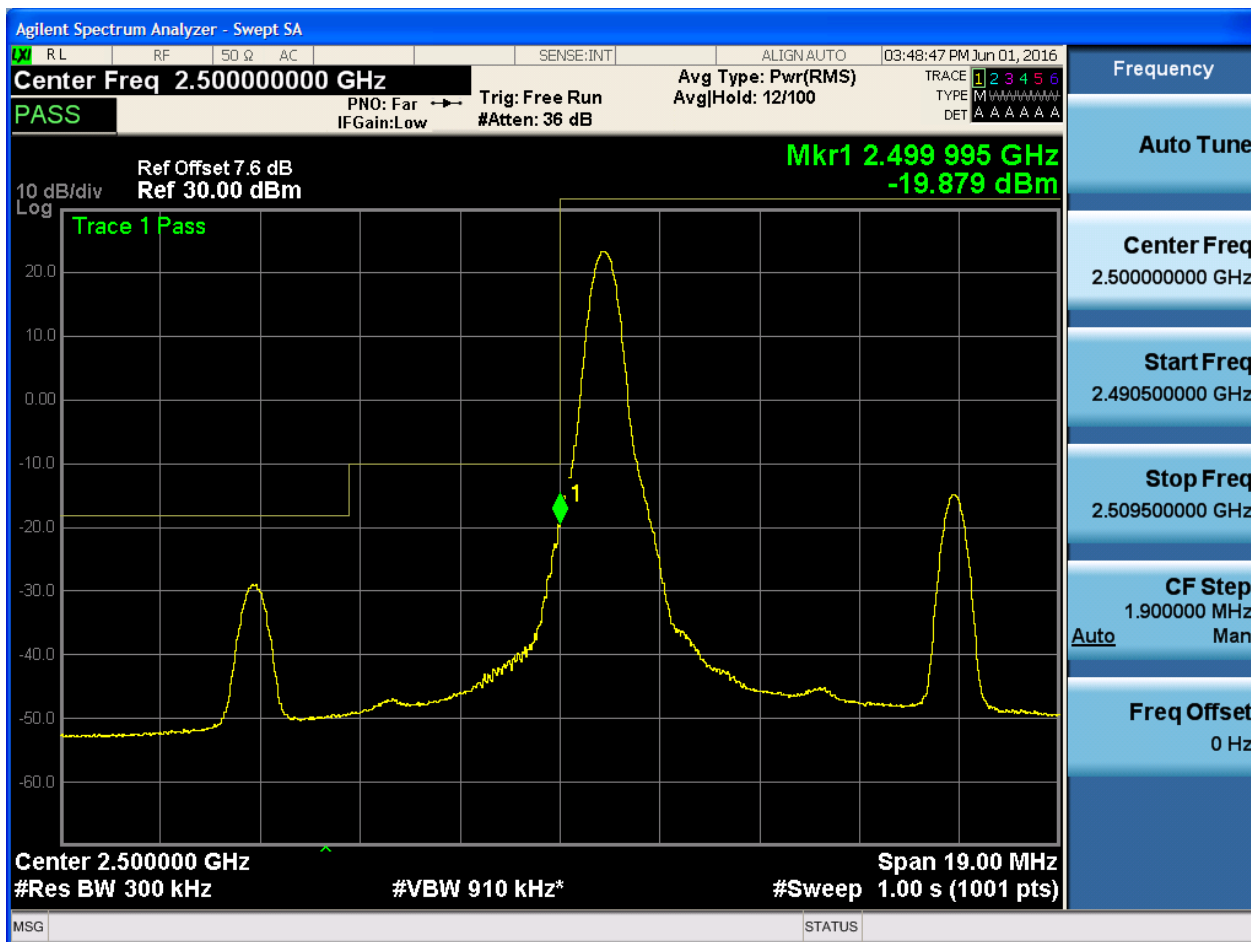




5.1.1.1.3 Test Bandwidth = 15

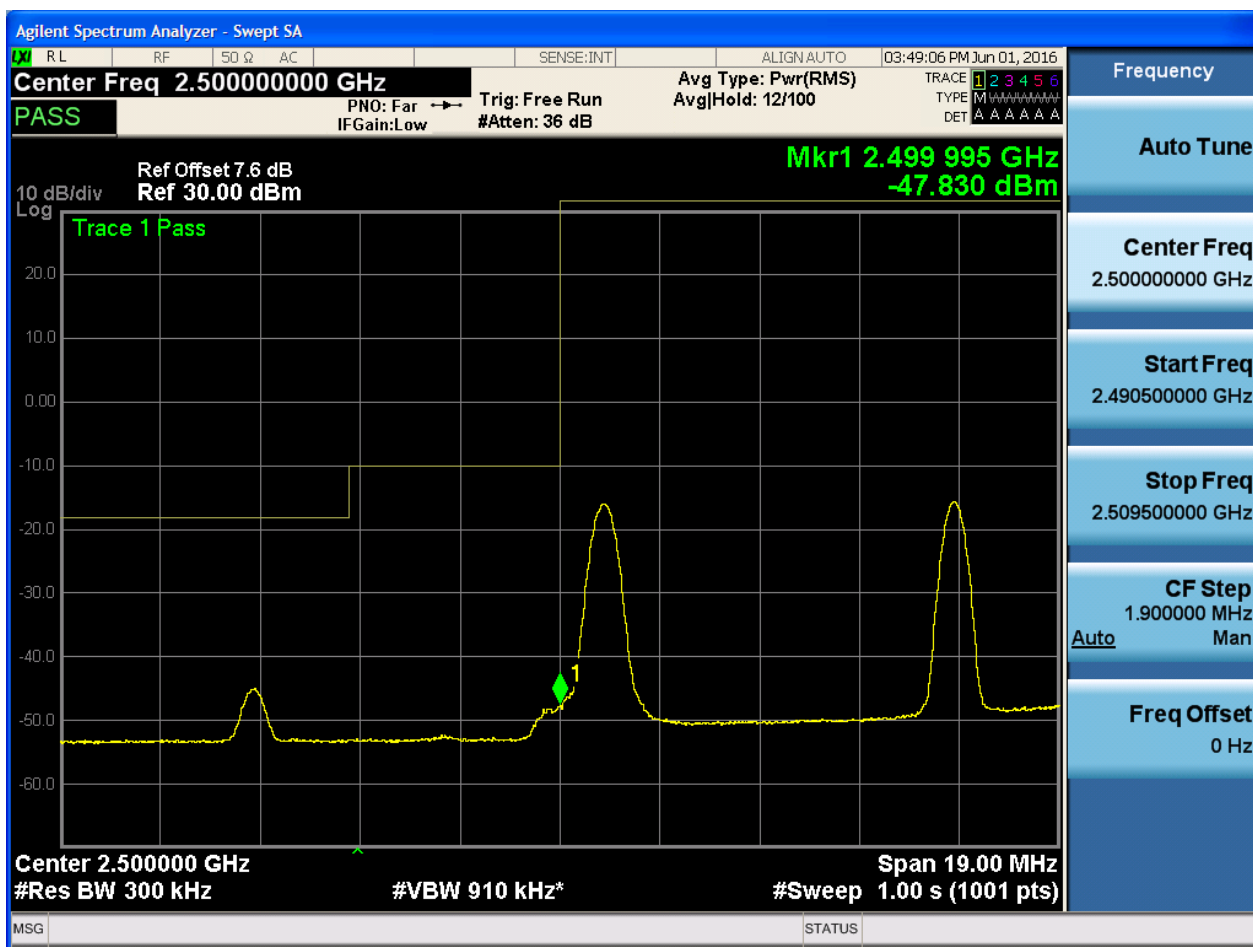
5.1.1.1.3.1 Test Channel = LCH

5.1.1.1.3.1.1 Test RB = RB1#0





5.1.1.1.3.1.2 Test RB = RB1#74





5.1.1.1.3.1.3 Test RB = RB36#18





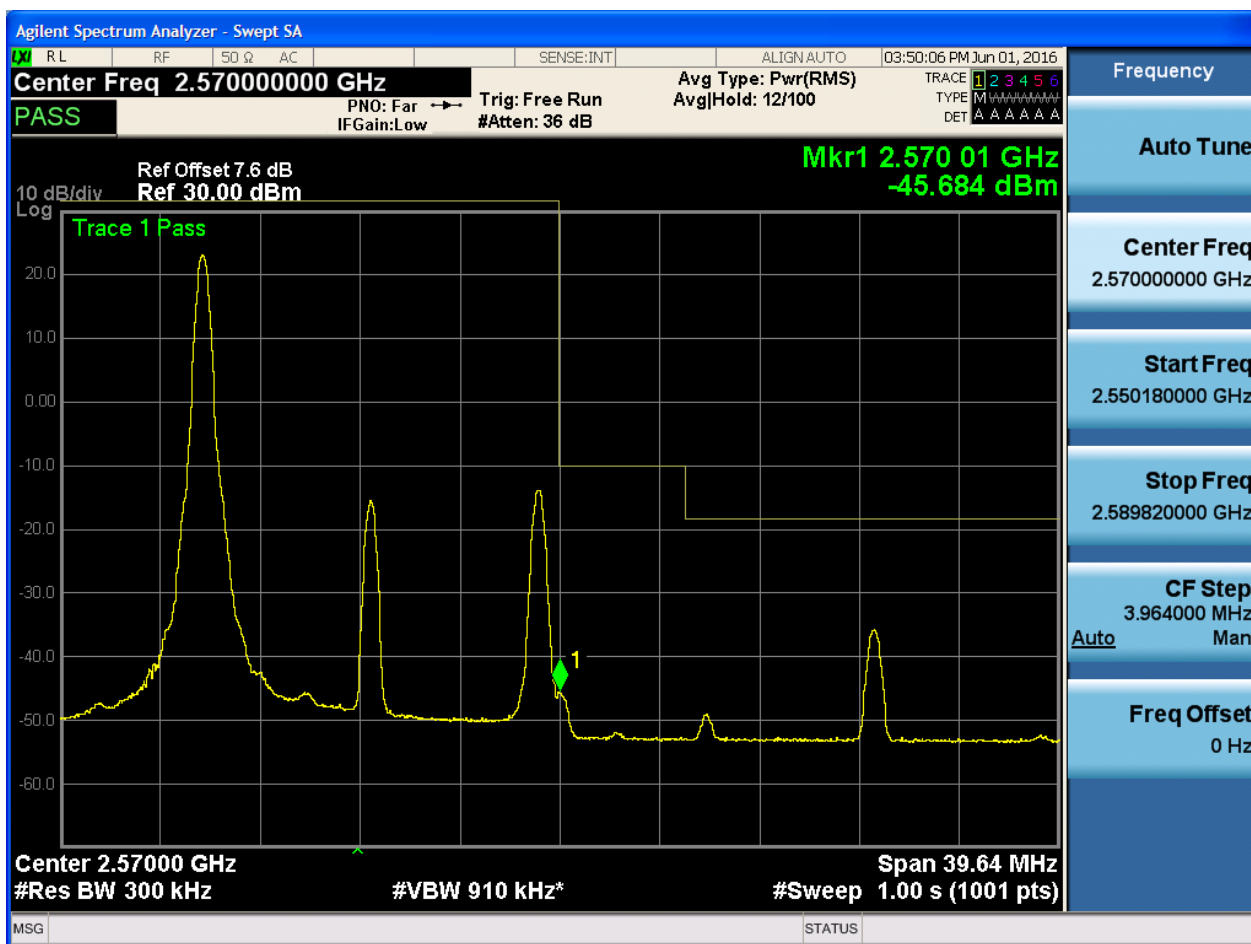
5.1.1.1.3.1.4 Test RB = RB75#0





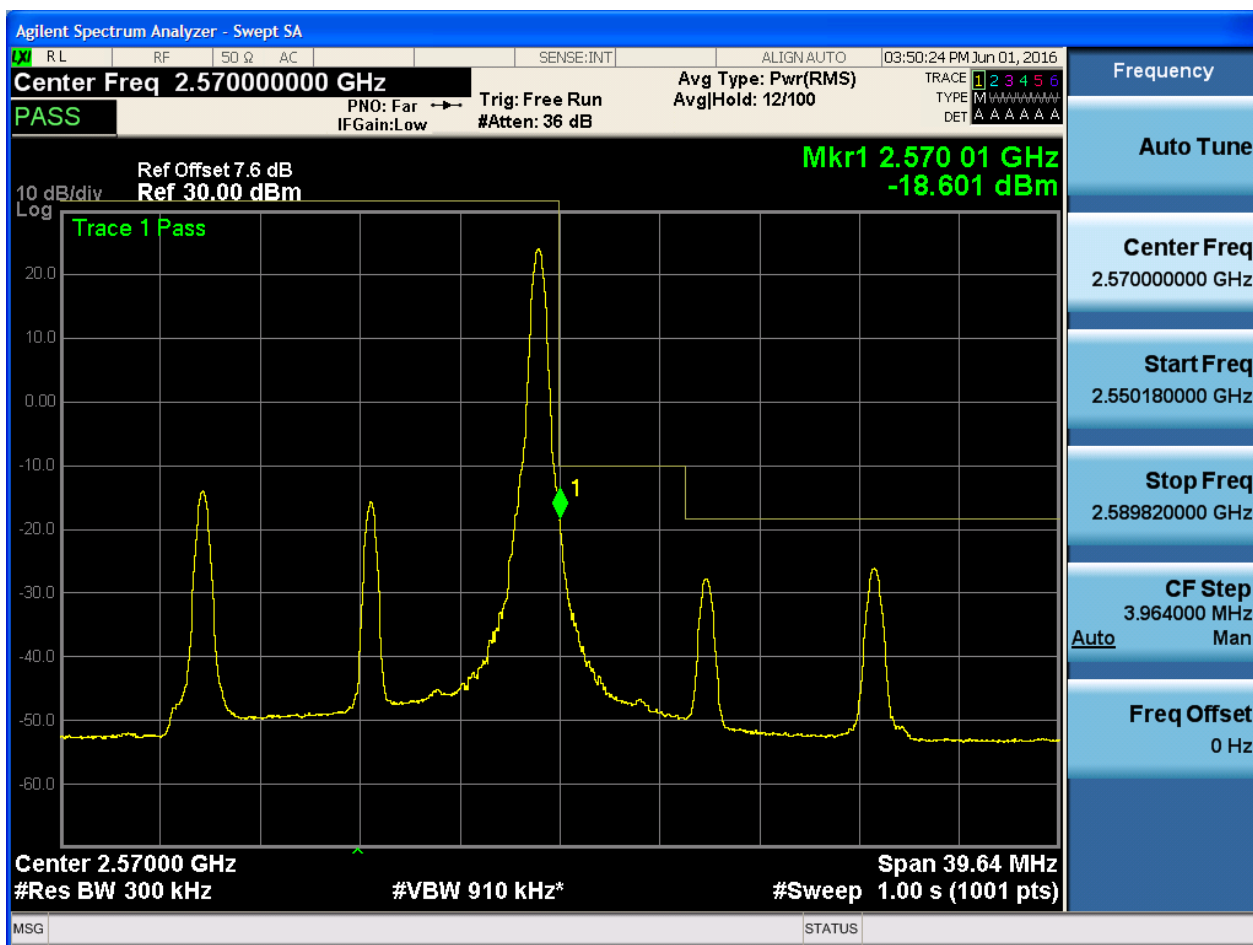
5.1.1.1.3.2 Test Channel = HCH

5.1.1.1.3.2.1 Test RB = RB1#0





5.1.1.1.3.2.2 Test RB = RB1#74





5.1.1.1.3.2.3 Test RB = RB36#18





5.1.1.1.3.2.4 Test RB = RB75#0

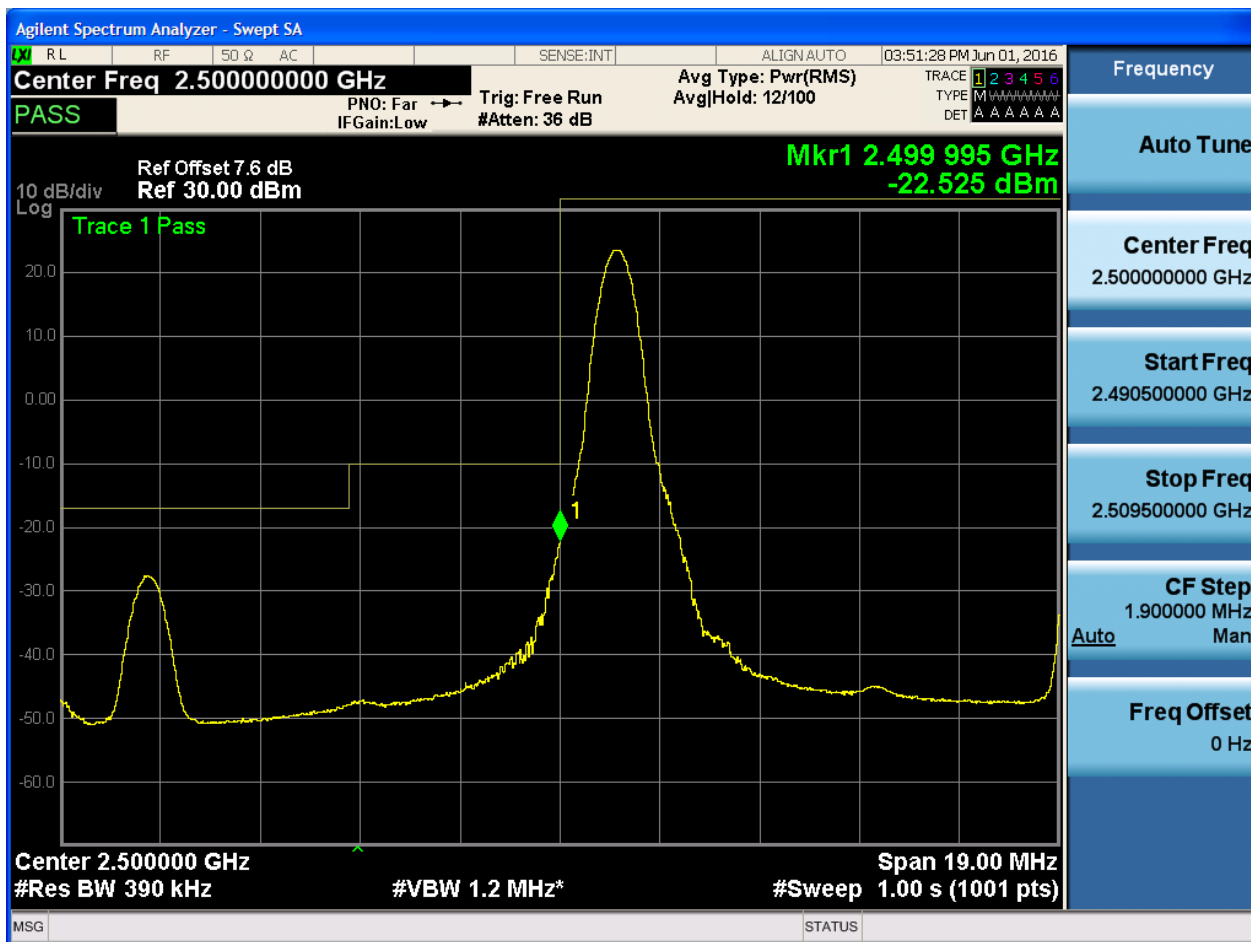




5.1.1.1.4 Test Bandwidth = 20

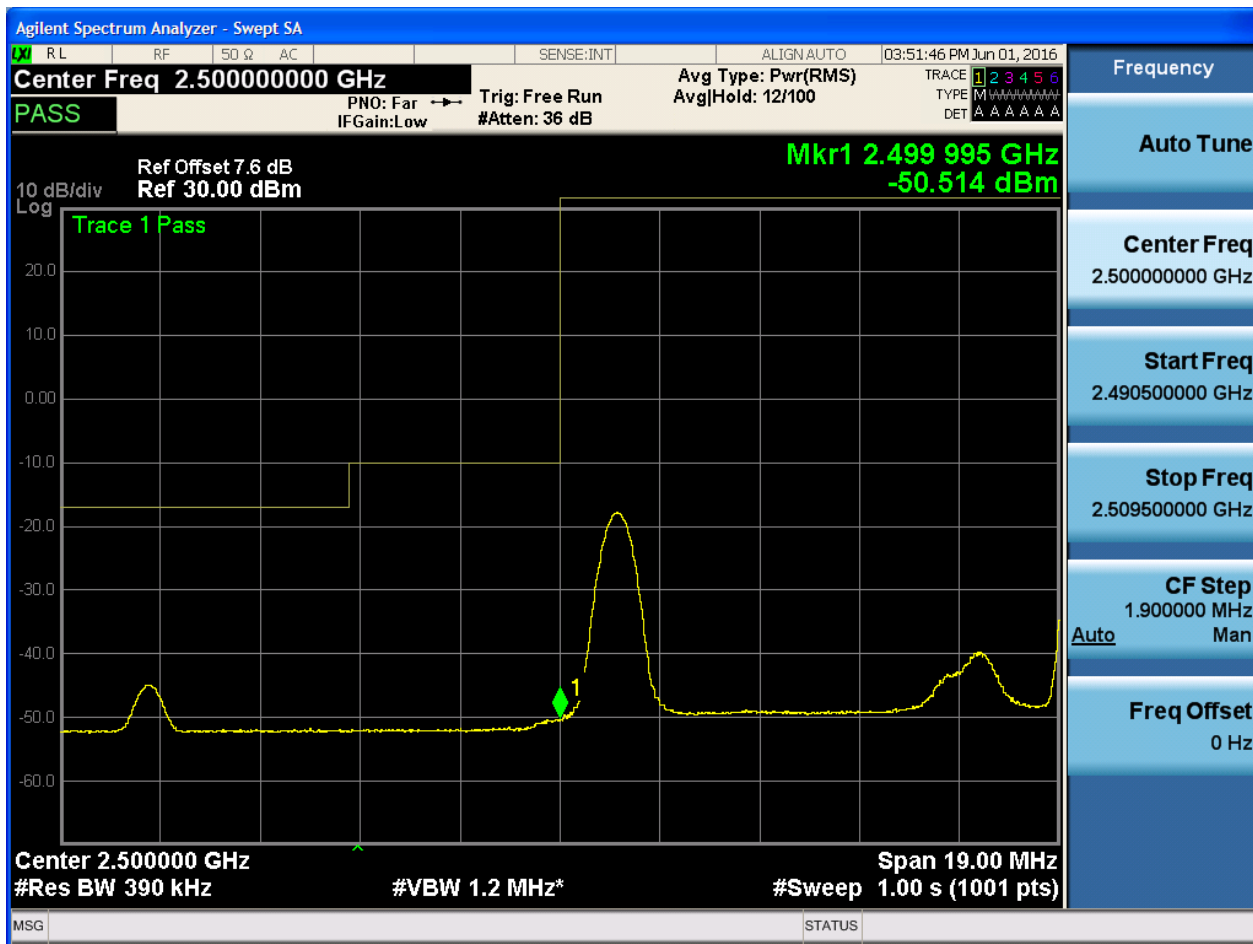
5.1.1.1.4.1 Test Channel = LCH

5.1.1.1.4.1.1 Test RB = RB1#0





5.1.1.1.4.1.2 Test RB = RB1#99





5.1.1.1.4.1.3 Test RB = RB50#25

