



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	1.4	LCH	RB1#0	21.94	21.74	33	PASS
				RB1#3	21.98	21.78	33	PASS
				RB1#5	22.07	21.87	33	PASS
				RB3#0	21.94	21.74	33	PASS
				RB3#2	21.97	21.77	33	PASS
				RB3#3	22.06	21.86	33	PASS
			MCH	RB6#0	21.02	20.82	33	PASS
				RB1#0	22.11	21.91	33	PASS
				RB1#3	22.07	21.87	33	PASS
				RB1#5	22	21.8	33	PASS
				RB3#0	22.09	21.89	33	PASS
				RB3#2	22.16	21.96	33	PASS
			RB3#3	22.13	21.93	33	PASS	



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
				RB6#0	21.23	21.03	33	PASS	
			HCH	RB1#0	22	21.8	33	PASS	
				RB1#3	22.19	21.99	33	PASS	
				RB1#5	22.1	21.9	33	PASS	
				RB3#0	22.19	21.99	33	PASS	
				RB3#2	22.31	22.11	33	PASS	
				RB3#3	22.31	22.11	33	PASS	
				RB6#0	21.29	21.09	33	PASS	
		3		LCH	RB1#0	22.22	22.02	33	PASS
			RB1#7		22.1	21.9	33	PASS	
			RB1#14		22.25	22.05	33	PASS	
			RB8#0		21.07	20.87	33	PASS	
			RB8#4		21.08	20.88	33	PASS	
			RB8#7		21.09	20.89	33	PASS	
			RB15#0		21.09	20.89	33	PASS	
				MCH	RB1#0	22.29	22.09	33	PASS
					RB1#7	22.38	22.18	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#14	22.38	22.18	33	PASS
				RB8#0	21.25	21.05	33	PASS
				RB8#4	21.13	20.93	33	PASS
				RB8#7	21.18	20.98	33	PASS
				RB15#0	21.28	21.08	33	PASS
			HCH	RB1#0	22.13	21.93	33	PASS
				RB1#7	22.18	21.98	33	PASS
				RB1#14	22.07	21.87	33	PASS
				RB8#0	21.19	20.99	33	PASS
				RB8#4	21.08	20.88	33	PASS
		5	LCH	RB8#7	21.16	20.96	33	PASS
				RB15#0	21.17	20.97	33	PASS
				RB1#0	21.94	21.74	33	PASS
				RB1#13	22.15	21.95	33	PASS
				RB1#24	22.1	21.9	33	PASS
		RB12#0	21.08	20.88	33	PASS		
		RB12#6	21.19	20.99	33	PASS		



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict			
				RB12#13	21.09	20.89	33	PASS			
				RB25#0	21.12	20.92	33	PASS			
			MCH	RB1#0	21.87	21.67	33	PASS			
				RB1#13	22.14	21.94	33	PASS			
				RB1#24	21.89	21.69	33	PASS			
				RB12#0	21.2	21	33	PASS			
				RB12#6	21.2	21	33	PASS			
				RB12#13	21.17	20.97	33	PASS			
				RB25#0	21.24	21.04	33	PASS			
				HCH	RB1#0	22.08	21.88	33	PASS		
			RB1#13		22.3	22.1	33	PASS			
			RB1#24		21.93	21.73	33	PASS			
			RB12#0		21.2	21	33	PASS			
			RB12#6		21.23	21.03	33	PASS			
			RB12#13		21.19	20.99	33	PASS			
							RB25#0	21.22	21.02	33	PASS
					10	LCH	RB1#0	22.15	21.95	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#25	22.53	22.33	33	PASS
				RB1#49	22.33	22.13	33	PASS
				RB25#0	21.14	20.94	33	PASS
				RB25#13	21.28	21.08	33	PASS
				RB25#25	21.2	21	33	PASS
				RB50#0	21.19	20.99	33	PASS
			MCH	RB1#0	22.39	22.19	33	PASS
				RB1#25	22.5	22.3	33	PASS
				RB1#49	22.23	22.03	33	PASS
				RB25#0	21.22	21.02	33	PASS
				RB25#13	21.25	21.05	33	PASS
				RB25#25	21.25	21.05	33	PASS
				RB50#0	21.2	21	33	PASS
			HCH	RB1#0	22.08	21.88	33	PASS
				RB1#25	22.46	22.26	33	PASS
				RB1#49	22.09	21.89	33	PASS
				RB25#0	21.2	21	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
				RB25#13	21.09	20.89	33	PASS	
				RB25#25	21.19	20.99	33	PASS	
				RB50#0	21.22	21.02	33	PASS	
		15	LCH	RB1#0	22.33	22.13	33	PASS	
				RB1#38	22.23	22.03	33	PASS	
				RB1#74	22.23	22.03	33	PASS	
				RB38#0	21.16	20.96	33	PASS	
				RB38#19	21.12	20.92	33	PASS	
				RB38#39	21.14	20.94	33	PASS	
				RB75#0	21.16	20.96	33	PASS	
				MCH	RB1#0	22.05	21.85	33	PASS
					RB1#38	22.4	22.2	33	PASS
					RB1#74	22.14	21.94	33	PASS
					RB38#0	21.17	20.97	33	PASS
					RB38#19	21.22	21.02	33	PASS
RB38#39	21.16	20.96	33		PASS				
RB75#0	21.21	21.01	33		PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	22.09	21.89	33	PASS
				RB1#38	22.01	21.81	33	PASS
				RB1#74	22.06	21.86	33	PASS
				RB38#0	21.19	20.99	33	PASS
				RB38#19	21.18	20.98	33	PASS
				RB38#39	21.2	21	33	PASS
				RB75#0	21.15	20.95	33	PASS
		20	LCH	RB1#0	21.92	21.72	33	PASS
				RB1#50	22.11	21.91	33	PASS
				RB1#99	21.66	21.46	33	PASS
				RB50#0	21.13	20.93	33	PASS
				RB50#25	21.16	20.96	33	PASS
				RB50#50	21.15	20.95	33	PASS
				RB100#0	21.19	20.99	33	PASS
				MCH	RB1#0	21.73	21.53	33
RB1#50	22.28	22.08	33		PASS			
RB1#99	21.75	21.55	33		PASS			



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#0	21.16	20.96	33	PASS
				RB50#25	21.18	20.98	33	PASS
				RB50#50	21.2	21	33	PASS
				RB100#0	21.16	20.96	33	PASS
			HCH	RB1#0	21.84	21.64	33	PASS
				RB1#50	21.95	21.75	33	PASS
				RB1#99	21.72	21.52	33	PASS
				RB50#0	21.1	20.9	33	PASS
				RB50#25	21.16	20.96	33	PASS
				RB50#50	21.08	20.88	33	PASS
				RB100#0	21.18	20.98	33	PASS
				LCH	RB1#0	20.86	20.66	33
	RB1#3	20.96	20.76		33	PASS		
	RB1#5	20.85	20.65		33	PASS		
	RB3#0	20.93	20.73		33	PASS		
	RB3#2	20.92	20.72		33	PASS		
	RB3#3	21.21	21.01		33	PASS		



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB6#0	20.03	19.83	33	PASS
			MCH	RB1#0	21.04	20.84	33	PASS
				RB1#3	20.98	20.78	33	PASS
				RB1#5	20.98	20.78	33	PASS
				RB3#0	20.79	20.59	33	PASS
				RB3#2	21.06	20.86	33	PASS
				RB3#3	21.12	20.92	33	PASS
				RB6#0	20.57	20.37	33	PASS
				HCH	RB1#0	21.35	21.15	33
			RB1#3		21.49	21.29	33	PASS
			RB1#5		21.47	21.27	33	PASS
			RB3#0		21.2	21	33	PASS
			RB3#2		21.16	20.96	33	PASS
			RB3#3		21.24	21.04	33	PASS
			RB6#0		20.24	20.04	33	PASS
		3	LCH		RB1#0	21.42	21.22	33
				RB1#7	21.5	21.3	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#14	21.43	21.23	33	PASS
				RB8#0	20.23	20.03	33	PASS
				RB8#4	20.11	19.91	33	PASS
				RB8#7	20.24	20.04	33	PASS
				RB15#0	19.86	19.66	33	PASS
			MCH	RB1#0	21.29	21.09	33	PASS
			MCH	RB1#7	21.47	21.27	33	PASS
			MCH	RB1#14	21.34	21.14	33	PASS
			MCH	RB8#0	20.42	20.22	33	PASS
			MCH	RB8#4	20.28	20.08	33	PASS
			MCH	RB8#7	20.44	20.24	33	PASS
			MCH	RB15#0	20.04	19.84	33	PASS
			HCH	RB1#0	21.53	21.33	33	PASS
			HCH	RB1#7	21.49	21.29	33	PASS
			HCH	RB1#14	21.07	20.87	33	PASS
			HCH	RB8#0	20.15	19.95	33	PASS
			HCH	RB8#4	20.32	20.12	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB8#7	20.25	20.05	33	PASS
				RB15#0	20.14	19.94	33	PASS
		5	LCH	RB1#0	20.59	20.39	33	PASS
				RB1#13	21.33	21.13	33	PASS
				RB1#24	21.1	20.9	33	PASS
				RB12#0	20.27	20.07	33	PASS
				RB12#6	20.34	20.14	33	PASS
				RB12#13	20.24	20.04	33	PASS
				RB25#0	20.17	19.97	33	PASS
				MCH	RB1#0	20.95	20.75	33
			RB1#13		21.32	21.12	33	PASS
			RB1#24		20.66	20.46	33	PASS
			RB12#0		20.13	19.93	33	PASS
			RB12#6		20.4	20.2	33	PASS
			RB12#13	20.31	20.11	33	PASS	
RB25#0	20.29	20.09	33	PASS				
HCH	RB1#0	21.22	21.02	33	PASS			



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
				RB1#13	21.46	21.26	33	PASS	
				RB1#24	21.3	21.1	33	PASS	
				RB12#0	20.28	20.08	33	PASS	
				RB12#6	20.31	20.11	33	PASS	
				RB12#13	20.29	20.09	33	PASS	
				RB25#0	20.18	19.98	33	PASS	
		10	LCH	RB1#0	21.11	20.91	33	PASS	
				RB1#25	21.47	21.27	33	PASS	
				RB1#49	21.09	20.89	33	PASS	
				RB25#0	20.2	20	33	PASS	
				RB25#13	20.24	20.04	33	PASS	
				RB25#25	20.18	19.98	33	PASS	
				RB50#0	20.07	19.87	33	PASS	
				MCH	RB1#0	21.2	21	33	PASS
					RB1#25	21.67	21.47	33	PASS
					RB1#49	21.05	20.85	33	PASS
RB25#0	20.11	19.91	33		PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#13	20.12	19.92	33	PASS
				RB25#25	20.14	19.94	33	PASS
				RB50#0	20.14	19.94	33	PASS
			HCH	RB1#0	20.52	20.32	33	PASS
				RB1#25	21.45	21.25	33	PASS
				RB1#49	20.65	20.45	33	PASS
				RB25#0	20.26	20.06	33	PASS
				RB25#13	20.31	20.11	33	PASS
				RB25#25	20.33	20.13	33	PASS
		RB50#0	20.17	19.97	33	PASS		
		15	LCH	RB1#0	21.16	20.96	33	PASS
				RB1#38	21.33	21.13	33	PASS
				RB1#74	21.2	21	33	PASS
				RB38#0	20.18	19.98	33	PASS
				RB38#19	20.25	20.05	33	PASS
RB38#39	20.09			19.89	33	PASS		
RB75#0	20.2			20	33	PASS		



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	21.18	20.98	33	PASS
				RB1#38	21.27	21.07	33	PASS
				RB1#74	21.22	21.02	33	PASS
				RB38#0	20.12	19.92	33	PASS
				RB38#19	20.29	20.09	33	PASS
				RB38#39	20.33	20.13	33	PASS
				RB75#0	20.23	20.03	33	PASS
			HCH	RB1#0	20.86	20.66	33	PASS
				RB1#38	21.17	20.97	33	PASS
				RB1#74	20.89	20.69	33	PASS
				RB38#0	20.17	19.97	33	PASS
				RB38#19	20.36	20.16	33	PASS
				RB38#39	20.39	20.19	33	PASS
				RB75#0	20.14	19.94	33	PASS
		20	LCH	RB1#0	21.19	20.99	33	PASS
				RB1#50	21.78	21.58	33	PASS
				RB1#99	21.02	20.82	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#0	20.23	20.03	33	PASS
				RB50#25	20.21	20.01	33	PASS
				RB50#50	20.18	19.98	33	PASS
				RB100#0	20.04	19.84	33	PASS
			MCH	RB1#0	21.01	20.81	33	PASS
				RB1#50	21.75	21.55	33	PASS
				RB1#99	21.07	20.87	33	PASS
				RB50#0	20.19	19.99	33	PASS
				RB50#25	20.18	19.98	33	PASS
				RB50#50	20.18	19.98	33	PASS
				RB100#0	20.16	19.96	33	PASS
				HCH	RB1#0	21.09	20.89	33
			RB1#50		21.64	21.44	33	PASS
			RB1#99		21.15	20.95	33	PASS
			RB50#0		20.19	19.99	33	PASS
			RB50#25		20.23	20.03	33	PASS
			RB50#50		20.2	20	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB100#0	20.22	20.02	33	PASS
Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
BAND4	LTE/TM1	1.4	LCH	RB1#0	22.05	22.85	33	PASS
				RB1#3	22.12	22.92	33	PASS
				RB1#5	22.1	22.9	33	PASS
				RB3#0	22.24	23.04	33	PASS
				RB3#2	22.23	23.03	33	PASS
				RB3#3	22.2	23	33	PASS
				RB6#0	21.35	22.15	33	PASS
			MCH	RB1#0	22.17	22.97	33	PASS
				RB1#3	22.33	23.13	33	PASS
				RB1#5	22.21	23.01	33	PASS
				RB3#0	22.17	22.97	33	PASS
				RB3#2	22.1	22.9	33	PASS
				RB3#3	22.26	23.06	33	PASS
				RB6#0	21.35	22.15	33	PASS
			HCH	RB1#0	21.94	22.74	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
				RB1#3	22.11	22.91	33	PASS	
				RB1#5	22.08	22.88	33	PASS	
				RB3#0	22.08	22.88	33	PASS	
				RB3#2	22.13	22.93	33	PASS	
				RB3#3	22.04	22.84	33	PASS	
				RB6#0	21.15	21.95	33	PASS	
		3	LCH	RB1#0	22.09	22.89	33	PASS	
				RB1#7	22.53	23.33	33	PASS	
				RB1#14	22.3	23.1	33	PASS	
				RB8#0	21.31	22.11	33	PASS	
				RB8#4	21.35	22.15	33	PASS	
				RB8#7	21.4	22.2	33	PASS	
				RB15#0	21.38	22.18	33	PASS	
				MCH	RB1#0	22.21	23.01	33	PASS
					RB1#7	22.38	23.18	33	PASS
					RB1#14	22.24	23.04	33	PASS
RB8#0	21.28	22.08	33		PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB8#4	21.35	22.15	33	PASS
				RB8#7	21.33	22.13	33	PASS
				RB15#0	21.31	22.11	33	PASS
			HCH	RB1#0	21.9	22.7	33	PASS
				RB1#7	22.3	23.1	33	PASS
				RB1#14	22.25	23.05	33	PASS
				RB8#0	20.99	21.79	33	PASS
				RB8#4	21.25	22.05	33	PASS
				RB8#7	21.26	22.06	33	PASS
		RB15#0	21.09	21.89	33	PASS		
		5	LCH	RB1#0	21.99	22.79	33	PASS
				RB1#13	22.27	23.07	33	PASS
				RB1#24	22.02	22.82	33	PASS
				RB12#0	21.31	22.11	33	PASS
				RB12#6	21.37	22.17	33	PASS
RB12#13	21.36			22.16	33	PASS		
RB25#0	21.32			22.12	33	PASS		



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	22.02	22.82	33	PASS
				RB1#13	22.35	23.15	33	PASS
				RB1#24	22.14	22.94	33	PASS
				RB12#0	21.42	22.22	33	PASS
				RB12#6	21.47	22.27	33	PASS
				RB12#13	21.34	22.14	33	PASS
				RB25#0	21.39	22.19	33	PASS
			HCH	RB1#0	21.94	22.74	33	PASS
				RB1#13	22.27	23.07	33	PASS
				RB1#24	22.05	22.85	33	PASS
				RB12#0	21.11	21.91	33	PASS
				RB12#6	21.12	21.92	33	PASS
				RB12#13	21.27	22.07	33	PASS
				RB25#0	21.25	22.05	33	PASS
		10	LCH	RB1#0	22.37	23.17	33	PASS
RB1#25	22.34	23.14		33	PASS			
RB1#49	22.34	23.14		33	PASS			



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#0	21.39	22.19	33	PASS
				RB25#13	21.38	22.18	33	PASS
				RB25#25	21.36	22.16	33	PASS
				RB50#0	21.34	22.14	33	PASS
			MCH	RB1#0	22.53	23.33	33	PASS
				RB1#25	22.63	23.43	33	PASS
				RB1#49	22.19	22.99	33	PASS
				RB25#0	21.37	22.17	33	PASS
				RB25#13	21.33	22.13	33	PASS
				RB25#25	21.38	22.18	33	PASS
				RB50#0	21.35	22.15	33	PASS
				HCH	RB1#0	21.93	22.73	33
			RB1#25		22.36	23.16	33	PASS
			RB1#49		22.08	22.88	33	PASS
			RB25#0		21.18	21.98	33	PASS
			RB25#13		21.14	21.94	33	PASS
			RB25#25		21.19	21.99	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#0	21.17	21.97	33	PASS
		15	LCH	RB1#0	22.29	23.09	33	PASS
				RB1#38	22.62	23.42	33	PASS
				RB1#74	22.42	23.22	33	PASS
				RB38#0	21.42	22.22	33	PASS
				RB38#19	21.41	22.21	33	PASS
				RB38#39	21.43	22.23	33	PASS
				RB75#0	21.39	22.19	33	PASS
				MCH	RB1#0	22.34	23.14	33
			RB1#38		22.58	23.38	33	PASS
			RB1#74		22.43	23.23	33	PASS
			RB38#0		21.27	22.07	33	PASS
			RB38#19		21.34	22.14	33	PASS
			RB38#39		21.36	22.16	33	PASS
			RB75#0		21.31	22.11	33	PASS
			HCH	RB1#0	22.26	23.06	33	PASS
				RB1#38	22.09	22.89	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
				RB1#74	22.18	22.98	33	PASS	
				RB38#0	21.16	21.96	33	PASS	
				RB38#19	21.2	22	33	PASS	
				RB38#39	21.17	21.97	33	PASS	
				RB75#0	21.17	21.97	33	PASS	
		20	LCH	RB1#0	21.99	22.79	33	PASS	
				RB1#50	22.36	23.16	33	PASS	
				RB1#99	21.82	22.62	33	PASS	
				RB50#0	21.35	22.15	33	PASS	
				RB50#25	21.4	22.2	33	PASS	
				RB50#50	21.36	22.16	33	PASS	
				RB100#0	21.38	22.18	33	PASS	
				MCH	RB1#0	21.92	22.72	33	PASS
					RB1#50	22.33	23.13	33	PASS
					RB1#99	22	22.8	33	PASS
RB50#0	21.43	22.23	33		PASS				
RB50#25	21.35	22.15	33		PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#50	21.4	22.2	33	PASS
				RB100#0	21.39	22.19	33	PASS
			HCH	RB1#0	22.15	22.95	33	PASS
				RB1#50	22.32	23.12	33	PASS
				RB1#99	22.1	22.9	33	PASS
				RB50#0	21.41	22.21	33	PASS
				RB50#25	21.16	21.96	33	PASS
				RB50#50	21.17	21.97	33	PASS
				RB100#0	21.24	22.04	33	PASS
				LCH	RB1#0	20.99	21.79	33
			RB1#3		21.16	21.96	33	PASS
			RB1#5		20.89	21.69	33	PASS
			RB3#0		21.18	21.98	33	PASS
			RB3#2		21.28	22.08	33	PASS
			RB3#3		21.22	22.02	33	PASS
RB6#0	20.44	21.24	33		PASS			
MCH	RB1#0	21.15	21.95	33	PASS			



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#3	21.13	21.93	33	PASS
				RB1#5	21	21.8	33	PASS
				RB3#0	21.16	21.96	33	PASS
				RB3#2	21.15	21.95	33	PASS
				RB3#3	20.93	21.73	33	PASS
				RB6#0	20.21	21.01	33	PASS
			HCH	RB1#0	21.32	22.12	33	PASS
				RB1#3	21.47	22.27	33	PASS
				RB1#5	21.47	22.27	33	PASS
				RB3#0	21.14	21.94	33	PASS
				RB3#2	21.14	21.94	33	PASS
				RB3#3	21.23	22.03	33	PASS
		LCH	RB6#0	20.07	20.87	33	PASS	
			RB1#0	21.21	22.01	33	PASS	
			RB1#7	21.56	22.36	33	PASS	
			RB1#14	21.28	22.08	33	PASS	
3			RB8#0	20.22	21.02	33	PASS	



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB8#4	20.18	20.98	33	PASS
				RB8#7	20.19	20.99	33	PASS
				RB15#0	20.17	20.97	33	PASS
			MCH	RB1#0	21.19	21.99	33	PASS
				RB1#7	21.46	22.26	33	PASS
				RB1#14	21.09	21.89	33	PASS
				RB8#0	20.16	20.96	33	PASS
				RB8#4	20.22	21.02	33	PASS
				RB8#7	20.21	21.01	33	PASS
				RB15#0	20.53	21.33	33	PASS
			HCH	RB1#0	21.14	21.94	33	PASS
				RB1#7	21.15	21.95	33	PASS
				RB1#14	20.97	21.77	33	PASS
				RB8#0	19.99	20.79	33	PASS
				RB8#4	20.06	20.86	33	PASS
				RB8#7	19.98	20.78	33	PASS
				RB15#0	20.07	20.87	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
		5	LCH	RB1#0	21.1	21.9	33	PASS
				RB1#13	21.47	22.27	33	PASS
				RB1#24	20.94	21.74	33	PASS
				RB12#0	20.45	21.25	33	PASS
				RB12#6	20.47	21.27	33	PASS
				RB12#13	20.43	21.23	33	PASS
				RB25#0	20.34	21.14	33	PASS
			MCH	RB1#0	21.02	21.82	33	PASS
				RB1#13	21.03	21.83	33	PASS
				RB1#24	20.44	21.24	33	PASS
				RB12#0	20.46	21.26	33	PASS
				RB12#6	20.68	21.48	33	PASS
				RB12#13	20.54	21.34	33	PASS
				RB25#0	20.42	21.22	33	PASS
			HCH	RB1#0	20.95	21.75	33	PASS
				RB1#13	21.64	22.44	33	PASS
				RB1#24	21.21	22.01	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
				RB12#0	20.01	20.81	33	PASS	
				RB12#6	20.18	20.98	33	PASS	
				RB12#13	20.15	20.95	33	PASS	
				RB25#0	20.01	20.81	33	PASS	
		10	LCH	RB1#0	21.31	22.11	33	PASS	
				RB1#25	21.3	22.1	33	PASS	
				RB1#49	21.3	22.1	33	PASS	
				RB25#0	20.42	21.22	33	PASS	
				RB25#13	20.3	21.1	33	PASS	
				RB25#25	20.24	21.04	33	PASS	
				RB50#0	20.5	21.3	33	PASS	
				MCH	RB1#0	21.38	22.18	33	PASS
					RB1#25	21.49	22.29	33	PASS
					RB1#49	21.05	21.85	33	PASS
					RB25#0	20.29	21.09	33	PASS
					RB25#13	20.36	21.16	33	PASS
RB25#25	20.25	21.05	33		PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#0	20.39	21.19	33	PASS
			HCH	RB1#0	21.1	21.9	33	PASS
				RB1#25	21.61	22.41	33	PASS
				RB1#49	21.18	21.98	33	PASS
				RB25#0	20.35	21.15	33	PASS
				RB25#13	20.2	21	33	PASS
				RB25#25	20.31	21.11	33	PASS
				RB50#0	20.15	20.95	33	PASS
		15	LCH	RB1#0	21.41	22.21	33	PASS
				RB1#38	21.37	22.17	33	PASS
				RB1#74	21.38	22.18	33	PASS
				RB38#0	20.42	21.22	33	PASS
				RB38#19	20.41	21.21	33	PASS
				RB38#39	20.33	21.13	33	PASS
				RB75#0	20.38	21.18	33	PASS
	MCH	RB1#0	21.41	22.21	33	PASS		
		RB1#38	21.42	22.22	33	PASS		



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#74	21.26	22.06	33	PASS
				RB38#0	20.44	21.24	33	PASS
				RB38#19	20.5	21.3	33	PASS
				RB38#39	20.34	21.14	33	PASS
				RB75#0	20.47	21.27	33	PASS
			HCH	RB1#0	21.1	21.9	33	PASS
				RB1#38	21.39	22.19	33	PASS
				RB1#74	21.02	21.82	33	PASS
				RB38#0	20.17	20.97	33	PASS
				RB38#19	20.21	21.01	33	PASS
		20	LCH	RB38#39	20.27	21.07	33	PASS
				RB75#0	20.22	21.02	33	PASS
				RB1#0	21.1	21.9	33	PASS
				RB1#50	21.32	22.12	33	PASS
				RB1#99	21.28	22.08	33	PASS
				RB50#0	20.45	21.25	33	PASS
				RB50#25	20.42	21.22	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#50	20.44	21.24	33	PASS
				RB100#0	20.32	21.12	33	PASS
			MCH	RB1#0	21.21	22.01	33	PASS
				RB1#50	21.4	22.2	33	PASS
				RB1#99	21.08	21.88	33	PASS
				RB50#0	20.4	21.2	33	PASS
				RB50#25	20.5	21.3	33	PASS
				RB50#50	20.37	21.17	33	PASS
				RB100#0	20.4	21.2	33	PASS
				HCH	RB1#0	20.87	21.67	33
			RB1#50		21.4	22.2	33	PASS
			RB1#99		21.05	21.85	33	PASS
			RB50#0		20.35	21.15	33	PASS
			RB50#25		20.12	20.92	33	PASS
			RB50#50		20.12	20.92	33	PASS
							RB100#0	20.21
Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict			
BAND5	LTE/TM1	1.4	LCH	RB1#0	22.31	17.86	38.5	PASS			
				RB1#3	22.33	17.88	38.5	PASS			
				RB1#5	22.35	17.9	38.5	PASS			
				RB3#0	22.34	17.89	38.5	PASS			
				RB3#2	22.41	17.96	38.5	PASS			
				RB3#3	22.42	17.97	38.5	PASS			
			MCH	RB6#0	21.45	17	38.5	PASS			
				RB1#0	22.08	17.63	38.5	PASS			
				RB1#3	22.32	17.87	38.5	PASS			
				RB1#5	22.22	17.77	38.5	PASS			
				RB3#0	22.26	17.81	38.5	PASS			
				RB3#2	22.3	17.85	38.5	PASS			
			HCH	RB3#3	22.26	17.81	38.5	PASS			
				RB6#0	21.31	16.86	38.5	PASS			
				RB1#0	22.15	17.7	38.5	PASS			
						HCH	RB1#3	22.15	17.7	38.5	PASS
						HCH	RB1#5	22.22	17.77	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB3#0	22.15	17.7	38.5	PASS	
				RB3#2	22.23	17.78	38.5	PASS	
				RB3#3	22.23	17.78	38.5	PASS	
				RB6#0	21.32	16.87	38.5	PASS	
		3	LCH	RB1#0	22.25	17.8	38.5	PASS	
				RB1#7	22.6	18.15	38.5	PASS	
				RB1#14	22.11	17.66	38.5	PASS	
				RB8#0	21.41	16.96	38.5	PASS	
				RB8#4	21.38	16.93	38.5	PASS	
				RB8#7	21.35	16.9	38.5	PASS	
				RB15#0	21.42	16.97	38.5	PASS	
				MCH	RB1#0	22.37	17.92	38.5	PASS
					RB1#7	22.46	18.01	38.5	PASS
					RB1#14	22.41	17.96	38.5	PASS
RB8#0	21.19	16.74	38.5		PASS				
RB8#4	21.21	16.76	38.5		PASS				
RB8#7	21.2	16.75	38.5		PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB15#0	21.16	16.71	38.5	PASS	
			HCH	RB1#0	22.54	18.09	38.5	PASS	
				RB1#7	22.6	18.15	38.5	PASS	
				RB1#14	22.42	17.97	38.5	PASS	
				RB8#0	21.28	16.83	38.5	PASS	
				RB8#4	21.26	16.81	38.5	PASS	
				RB8#7	21.3	16.85	38.5	PASS	
				RB15#0	21.27	16.82	38.5	PASS	
		5		LCH	RB1#0	22.21	17.76	38.5	PASS
			RB1#13		22.29	17.84	38.5	PASS	
			RB1#24		22.24	17.79	38.5	PASS	
			RB12#0		21.35	16.9	38.5	PASS	
			RB12#6		21.31	16.86	38.5	PASS	
			RB12#13		21.25	16.8	38.5	PASS	
			RB25#0		21.3	16.85	38.5	PASS	
				MCH	RB1#0	22.04	17.59	38.5	PASS
					RB1#13	22.25	17.8	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#24	22.08	17.63	38.5	PASS
				RB12#0	21.2	16.75	38.5	PASS
				RB12#6	21.29	16.84	38.5	PASS
				RB12#13	21.22	16.77	38.5	PASS
				RB25#0	21.21	16.76	38.5	PASS
			HCH	RB1#0	22.18	17.73	38.5	PASS
				RB1#13	22.26	17.81	38.5	PASS
				RB1#24	22.1	17.65	38.5	PASS
				RB12#0	21.33	16.88	38.5	PASS
				RB12#6	21.27	16.82	38.5	PASS
		10	LCH	RB12#13	21.27	16.82	38.5	PASS
				RB25#0	21.23	16.78	38.5	PASS
				RB1#0	22.53	18.08	38.5	PASS
				RB1#25	22.55	18.1	38.5	PASS
				RB1#49	22.4	17.95	38.5	PASS
				RB25#0	21.3	16.85	38.5	PASS
				RB25#13	21.33	16.88	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict			
				RB25#25	21.28	16.83	38.5	PASS			
				RB50#0	21.34	16.89	38.5	PASS			
			MCH	RB1#0	22.38	17.93	38.5	PASS			
				RB1#25	22.57	18.12	38.5	PASS			
				RB1#49	22.48	18.03	38.5	PASS			
				RB25#0	21.24	16.79	38.5	PASS			
				RB25#13	21.26	16.81	38.5	PASS			
				RB25#25	21.21	16.76	38.5	PASS			
				RB50#0	21.29	16.84	38.5	PASS			
				HCH	RB1#0	22.37	17.92	38.5	PASS		
			RB1#25		22.71	18.26	38.5	PASS			
			RB1#49		22.48	18.03	38.5	PASS			
			RB25#0		21.22	16.77	38.5	PASS			
			RB25#13		21.32	16.87	38.5	PASS			
			RB25#25		21.27	16.82	38.5	PASS			
							RB50#0	21.27	16.82	38.5	PASS
				LTE/TM2	1.4	LCH	RB1#0	21.18	16.73	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#3	21.24	16.79	38.5	PASS
				RB1#5	21.17	16.72	38.5	PASS
				RB3#0	21.56	17.11	38.5	PASS
				RB3#2	21.61	17.16	38.5	PASS
				RB3#3	21.22	16.77	38.5	PASS
				RB6#0	20.61	16.16	38.5	PASS
			MCH	RB1#0	20.91	16.46	38.5	PASS
			MCH	RB1#3	20.93	16.48	38.5	PASS
			MCH	RB1#5	20.83	16.38	38.5	PASS
			MCH	RB3#0	21.24	16.79	38.5	PASS
			MCH	RB3#2	21.26	16.81	38.5	PASS
			MCH	RB3#3	21.25	16.8	38.5	PASS
			MCH	RB6#0	20.26	15.81	38.5	PASS
			HCH	RB1#0	20.97	16.52	38.5	PASS
			HCH	RB1#3	21.1	16.65	38.5	PASS
			HCH	RB1#5	20.94	16.49	38.5	PASS
			HCH	RB3#0	21.41	16.96	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB3#2	21.37	16.92	38.5	PASS	
				RB3#3	21.32	16.87	38.5	PASS	
				RB6#0	20.31	15.86	38.5	PASS	
		3	LCH	RB1#0	21.72	17.27	38.5	PASS	
				RB1#7	21.53	17.08	38.5	PASS	
				RB1#14	21.4	16.95	38.5	PASS	
				RB8#0	20.27	15.82	38.5	PASS	
				RB8#4	20.2	15.75	38.5	PASS	
				RB8#7	20.12	15.67	38.5	PASS	
				RB15#0	20.42	15.97	38.5	PASS	
				MCH	RB1#0	21.45	17	38.5	PASS
					RB1#7	21.46	17.01	38.5	PASS
					RB1#14	21.25	16.8	38.5	PASS
					RB8#0	20.08	15.63	38.5	PASS
					RB8#4	20.1	15.65	38.5	PASS
RB8#7	20.49	16.04	38.5		PASS				
RB15#0	20.1	15.65	38.5	PASS					



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	21.52	17.07	38.5	PASS
				RB1#7	21.46	17.01	38.5	PASS
				RB1#14	21.12	16.67	38.5	PASS
				RB8#0	20.44	15.99	38.5	PASS
				RB8#4	20.45	16	38.5	PASS
				RB8#7	20.51	16.06	38.5	PASS
				RB15#0	20.16	15.71	38.5	PASS
		5	LCH	RB1#0	21.55	17.1	38.5	PASS
				RB1#13	21.51	17.06	38.5	PASS
				RB1#24	20.85	16.4	38.5	PASS
				RB12#0	20.34	15.89	38.5	PASS
				RB12#6	20.27	15.82	38.5	PASS
				RB12#13	20.21	15.76	38.5	PASS
				RB25#0	20.38	15.93	38.5	PASS
				MCH	RB1#0	20.71	16.26	38.5
RB1#13	21.42	16.97	38.5		PASS			
RB1#24	20.67	16.22	38.5		PASS			



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB12#0	20.18	15.73	38.5	PASS
				RB12#6	20.19	15.74	38.5	PASS
				RB12#13	20.21	15.76	38.5	PASS
				RB25#0	20.32	15.87	38.5	PASS
			HCH	RB1#0	21.51	17.06	38.5	PASS
				RB1#13	21.52	17.07	38.5	PASS
				RB1#24	20.46	16.01	38.5	PASS
				RB12#0	20.27	15.82	38.5	PASS
				RB12#6	20.17	15.72	38.5	PASS
				RB12#13	20.2	15.75	38.5	PASS
				RB25#0	20.37	15.92	38.5	PASS
				LCH	RB1#0	21.39	16.94	38.5
		RB1#25	21.89		17.44	38.5	PASS	
		RB1#49	21.18		16.73	38.5	PASS	
		RB25#0	20.36		15.91	38.5	PASS	
		RB25#13	20.34		15.89	38.5	PASS	
		RB25#25	20.37		15.92	38.5	PASS	



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB50#0	20.25	15.8	38.5	PASS
				MCH	RB1#0	21.31	16.86	38.5
			RB1#25	21.49	17.04	38.5	PASS	
			RB1#49	21.28	16.83	38.5	PASS	
			RB25#0	20.34	15.89	38.5	PASS	
			RB25#13	20.36	15.91	38.5	PASS	
			RB25#25	20.13	15.68	38.5	PASS	
			RB50#0	20.22	15.77	38.5	PASS	
			HCH	RB1#0	21.21	16.76	38.5	PASS
			RB1#25	21.84	17.39	38.5	PASS	
			RB1#49	21.34	16.89	38.5	PASS	
			RB25#0	20.22	15.77	38.5	PASS	
			RB25#13	20.24	15.79	38.5	PASS	
			RB25#25	20.19	15.74	38.5	PASS	
			RB50#0	20.29	15.84	38.5	PASS	
BAND12	LTE/TM1	1.4	LCH	RB1#0	22.49	19.04	34.7	PASS
				RB1#3	22.46	19.01	34.7	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#5	22.54	19.09	34.7	PASS
				RB3#0	22.48	19.03	34.7	PASS
				RB3#2	22.37	18.92	34.7	PASS
				RB3#3	22.45	19	34.7	PASS
				RB6#0	21.43	17.98	34.7	PASS
			MCH	RB1#0	22.38	18.93	34.7	PASS
			MCH	RB1#3	22.46	19.01	34.7	PASS
			MCH	RB1#5	22.54	19.09	34.7	PASS
			MCH	RB3#0	22.46	19.01	34.7	PASS
			MCH	RB3#2	22.47	19.02	34.7	PASS
			MCH	RB3#3	22.56	19.11	34.7	PASS
			MCH	RB6#0	21.47	18.02	34.7	PASS
			HCH	RB1#0	22.36	18.91	34.7	PASS
			HCH	RB1#3	22.47	19.02	34.7	PASS
			HCH	RB1#5	22.36	18.91	34.7	PASS
			HCH	RB3#0	22.35	18.9	34.7	PASS
			HCH	RB3#2	22.46	19.01	34.7	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB3#3	22.47	19.02	34.7	PASS
				RB6#0	21.39	17.94	34.7	PASS
		3	LCH	RB1#0	22.61	19.16	34.7	PASS
				RB1#7	22.57	19.12	34.7	PASS
				RB1#14	22.46	19.01	34.7	PASS
				RB8#0	21.54	18.09	34.7	PASS
				RB8#4	21.41	17.96	34.7	PASS
				RB8#7	21.41	17.96	34.7	PASS
				RB15#0	21.45	18	34.7	PASS
				MCH	RB1#0	22.65	19.2	34.7
			RB1#7		22.68	19.23	34.7	PASS
			RB1#14		22.64	19.19	34.7	PASS
			RB8#0		21.54	18.09	34.7	PASS
			RB8#4		21.51	18.06	34.7	PASS
			HCH	RB8#7	21.62	18.17	34.7	PASS
RB15#0	21.65	18.2		34.7	PASS			
			HCH	RB1#0	22.38	18.93	34.7	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB1#7	22.69	19.24	34.7	PASS	
				RB1#14	22.35	18.9	34.7	PASS	
				RB8#0	21.47	18.02	34.7	PASS	
				RB8#4	21.42	17.97	34.7	PASS	
				RB8#7	21.47	18.02	34.7	PASS	
				RB15#0	21.54	18.09	34.7	PASS	
		5	LCH	RB1#0	22.27	18.82	34.7	PASS	
				RB1#13	22.48	19.03	34.7	PASS	
				RB1#24	22.48	19.03	34.7	PASS	
				RB12#0	21.52	18.07	34.7	PASS	
				RB12#6	21.38	17.93	34.7	PASS	
				RB12#13	21.45	18	34.7	PASS	
				RB25#0	21.45	18	34.7	PASS	
				MCH	RB1#0	22.33	18.88	34.7	PASS
					RB1#13	22.67	19.22	34.7	PASS
					RB1#24	22.21	18.76	34.7	PASS
RB12#0	21.57	18.12	34.7		PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB12#6	21.58	18.13	34.7	PASS
				RB12#13	21.46	18.01	34.7	PASS
				RB25#0	21.44	17.99	34.7	PASS
			HCH	RB1#0	22.22	18.77	34.7	PASS
				RB1#13	22.51	19.06	34.7	PASS
				RB1#24	22.28	18.83	34.7	PASS
				RB12#0	21.43	17.98	34.7	PASS
				RB12#6	21.5	18.05	34.7	PASS
				RB12#13	21.39	17.94	34.7	PASS
		RB25#0	21.44	17.99	34.7	PASS		
		10	LCH	RB1#0	22.59	19.14	34.7	PASS
				RB1#25	22.86	19.41	34.7	PASS
				RB1#49	22.52	19.07	34.7	PASS
				RB25#0	21.41	17.96	34.7	PASS
				RB25#13	21.53	18.08	34.7	PASS
RB25#25	21.58			18.13	34.7	PASS		
RB50#0	21.46			18.01	34.7	PASS		



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	22.62	19.17	34.7	PASS
				RB1#25	22.73	19.28	34.7	PASS
				RB1#49	22.58	19.13	34.7	PASS
				RB25#0	21.51	18.06	34.7	PASS
				RB25#13	21.5	18.05	34.7	PASS
				RB25#25	21.46	18.01	34.7	PASS
				RB50#0	21.48	18.03	34.7	PASS
			HCH	RB1#0	22.7	19.25	34.7	PASS
				RB1#25	22.8	19.35	34.7	PASS
				RB1#49	22.56	19.11	34.7	PASS
				RB25#0	21.59	18.14	34.7	PASS
				RB25#13	21.48	18.03	34.7	PASS
				RB25#25	21.52	18.07	34.7	PASS
				RB50#0	21.47	18.02	34.7	PASS
	LTE/TM2	1.4	LCH	RB1#0	21.21	17.76	34.7	PASS
RB1#3				20.95	17.5	34.7	PASS	
RB1#5				20.96	17.51	34.7	PASS	



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB3#0	21.3	17.85	34.7	PASS
				RB3#2	21.38	17.93	34.7	PASS
				RB3#3	21.27	17.82	34.7	PASS
				RB6#0	20.52	17.07	34.7	PASS
			MCH	RB1#0	21.23	17.78	34.7	PASS
				RB1#3	21.45	18	34.7	PASS
				RB1#5	21.24	17.79	34.7	PASS
				RB3#0	21	17.55	34.7	PASS
				RB3#2	21.44	17.99	34.7	PASS
				RB3#3	21.43	17.98	34.7	PASS
				RB6#0	20.29	16.84	34.7	PASS
				HCH	RB1#0	21.24	17.79	34.7
			RB1#3		21.17	17.72	34.7	PASS
			RB1#5		21.25	17.8	34.7	PASS
			RB3#0		21.26	17.81	34.7	PASS
			RB3#2		21.29	17.84	34.7	PASS
			RB3#3		21.03	17.58	34.7	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB6#0	20.12	16.67	34.7	PASS
		3	LCH	RB1#0	21.8	18.35	34.7	PASS
				RB1#7	21.6	18.15	34.7	PASS
				RB1#14	21.34	17.89	34.7	PASS
				RB8#0	20.24	16.79	34.7	PASS
				RB8#4	20.35	16.9	34.7	PASS
				RB8#7	20.47	17.02	34.7	PASS
				RB15#0	20.39	16.94	34.7	PASS
				MCH	RB1#0	21.89	18.44	34.7
			RB1#7		21.68	18.23	34.7	PASS
			RB1#14		21.55	18.1	34.7	PASS
			RB8#0		20.38	16.93	34.7	PASS
			RB8#4		20.36	16.91	34.7	PASS
			RB8#7		20.48	17.03	34.7	PASS
			RB15#0		20.5	17.05	34.7	PASS
			HCH	RB1#0	21.46	18.01	34.7	PASS
				RB1#7	21.69	18.24	34.7	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB1#14	21.48	18.03	34.7	PASS	
				RB8#0	20.48	17.03	34.7	PASS	
				RB8#4	20.49	17.04	34.7	PASS	
				RB8#7	20.4	16.95	34.7	PASS	
				RB15#0	20.55	17.1	34.7	PASS	
		5	LCH	RB1#0	21.65	18.2	34.7	PASS	
				RB1#13	21.67	18.22	34.7	PASS	
				RB1#24	21.06	17.61	34.7	PASS	
				RB12#0	20.61	17.16	34.7	PASS	
				RB12#6	20.51	17.06	34.7	PASS	
				RB12#13	20.68	17.23	34.7	PASS	
				RB25#0	20.6	17.15	34.7	PASS	
				MCH	RB1#0	21.24	17.79	34.7	PASS
					RB1#13	20.79	17.34	34.7	PASS
					RB1#24	20.96	17.51	34.7	PASS
RB12#0	20.72	17.27	34.7		PASS				
RB12#6	20.93	17.48	34.7		PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB12#13	20.7	17.25	34.7	PASS
				RB25#0	20.61	17.16	34.7	PASS
			HCH	RB1#0	21.27	17.82	34.7	PASS
				RB1#13	21.72	18.27	34.7	PASS
				RB1#24	21.24	17.79	34.7	PASS
				RB12#0	20.48	17.03	34.7	PASS
				RB12#6	20.37	16.92	34.7	PASS
				RB12#13	20.25	16.8	34.7	PASS
				RB25#0	20.57	17.12	34.7	PASS
		10	LCH	RB1#0	21.39	17.94	34.7	PASS
				RB1#25	21.63	18.18	34.7	PASS
				RB1#49	21.36	17.91	34.7	PASS
				RB25#0	20.36	16.91	34.7	PASS
				RB25#13	20.49	17.04	34.7	PASS
				RB25#25	20.49	17.04	34.7	PASS
				RB50#0	20.6	17.15	34.7	PASS
			MCH	RB1#0	21.47	18.02	34.7	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#25	21.59	18.14	34.7	PASS
				RB1#49	21.41	17.96	34.7	PASS
				RB25#0	20.54	17.09	34.7	PASS
				RB25#13	20.54	17.09	34.7	PASS
				RB25#25	20.41	16.96	34.7	PASS
				RB50#0	20.45	17	34.7	PASS
			HCH	RB1#0	21.48	18.03	34.7	PASS
				RB1#25	21.57	18.12	34.7	PASS
				RB1#49	21.38	17.93	34.7	PASS
				RB25#0	20.43	16.98	34.7	PASS
				RB25#13	20.52	17.07	34.7	PASS
				RB25#25	20.5	17.05	34.7	PASS
				RB50#0	20.55	17.1	34.7	PASS
				BAND17	LTE/TM1	5	LCH	RB1#0
RB1#13	22.54	19.19	34.7					PASS
RB1#24	22.51	19.16	34.7					PASS
RB12#0	21.79	18.44	34.7					PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB12#6	21.86	18.51	34.7	PASS
				RB12#13	21.8	18.45	34.7	PASS
				RB25#0	21.79	18.44	34.7	PASS
			MCH	RB1#0	22.61	19.26	34.7	PASS
				RB1#13	22.64	19.29	34.7	PASS
				RB1#24	22.55	19.2	34.7	PASS
				RB12#0	21.67	18.32	34.7	PASS
				RB12#6	21.55	18.2	34.7	PASS
				RB12#13	21.64	18.29	34.7	PASS
				RB25#0	21.71	18.36	34.7	PASS
			HCH	RB1#0	22.44	19.09	34.7	PASS
				RB1#13	22.63	19.28	34.7	PASS
				RB1#24	22.49	19.14	34.7	PASS
				RB12#0	21.73	18.38	34.7	PASS
				RB12#6	21.79	18.44	34.7	PASS
				RB12#13	21.59	18.24	34.7	PASS
				RB25#0	21.71	18.36	34.7	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
		10	LCH	RB1#0	22.89	19.54	34.7	PASS
				RB1#25	22.87	19.52	34.7	PASS
				RB1#49	22.73	19.38	34.7	PASS
				RB25#0	21.9	18.55	34.7	PASS
				RB25#13	21.8	18.45	34.7	PASS
				RB25#25	21.74	18.39	34.7	PASS
				RB50#0	21.81	18.46	34.7	PASS
			MCH	RB1#0	22.9	19.55	34.7	PASS
				RB1#25	23	19.65	34.7	PASS
				RB1#49	22.72	19.37	34.7	PASS
				RB25#0	21.77	18.42	34.7	PASS
				RB25#13	21.76	18.41	34.7	PASS
				RB25#25	21.76	18.41	34.7	PASS
				RB50#0	21.82	18.47	34.7	PASS
			HCH	RB1#0	22.76	19.41	34.7	PASS
				RB1#25	22.97	19.62	34.7	PASS
				RB1#49	22.73	19.38	34.7	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB25#0	21.76	18.41	34.7	PASS	
				RB25#13	21.65	18.3	34.7	PASS	
				RB25#25	21.69	18.34	34.7	PASS	
				RB50#0	21.73	18.38	34.7	PASS	
	LTE/TM2	5	LCH	RB1#0	21.6	18.25	34.7	PASS	
				RB1#13	21.84	18.49	34.7	PASS	
				RB1#24	21.12	17.77	34.7	PASS	
				RB12#0	20.77	17.42	34.7	PASS	
				RB12#6	21.05	17.7	34.7	PASS	
				RB12#13	21	17.65	34.7	PASS	
				RB25#0	20.8	17.45	34.7	PASS	
				MCH	RB1#0	21.62	18.27	34.7	PASS
					RB1#13	21.92	18.57	34.7	PASS
					RB1#24	21.15	17.8	34.7	PASS
RB12#0	20.74	17.39	34.7		PASS				
RB12#6	20.81	17.46	34.7		PASS				
RB12#13	20.8	17.45	34.7		PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB25#0	20.8	17.45	34.7	PASS	
			HCH	RB1#0	21.09	17.74	34.7	PASS	
				RB1#13	21.97	18.62	34.7	PASS	
				RB1#24	20.81	17.46	34.7	PASS	
				RB12#0	20.83	17.48	34.7	PASS	
				RB12#6	20.8	17.45	34.7	PASS	
				RB12#13	20.84	17.49	34.7	PASS	
				RB25#0	20.64	17.29	34.7	PASS	
					RB1#0	21.78	18.43	34.7	PASS
		10	LCH	RB1#25	21.72	18.37	34.7	PASS	
				RB1#49	21.82	18.47	34.7	PASS	
				RB25#0	20.84	17.49	34.7	PASS	
				RB25#13	20.8	17.45	34.7	PASS	
				RB25#25	20.66	17.31	34.7	PASS	
				RB50#0	20.83	17.48	34.7	PASS	
					MCH	RB1#0	21.74	18.39	34.7
				RB1#25		21.8	18.45	34.7	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#49	21.6	18.25	34.7	PASS
				RB25#0	20.76	17.41	34.7	PASS
				RB25#13	20.66	17.31	34.7	PASS
				RB25#25	20.69	17.34	34.7	PASS
				RB50#0	20.76	17.41	34.7	PASS
			HCH	RB1#0	21.72	18.37	34.7	PASS
				RB1#25	21.91	18.56	34.7	PASS
				RB1#49	21.61	18.26	34.7	PASS
				RB25#0	20.77	17.42	34.7	PASS
				RB25#13	20.58	17.23	34.7	PASS
				RB25#25	20.73	17.38	34.7	PASS
				RB50#0	20.63	17.28	34.7	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:



SET Span=1.5*OBW

SET RBW=1%of the OBW,not to wxceed 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
BAND2	LTE/TM1	1.4	LCH	RB1#0	3.55	13	PASS
				RB1#3	3.52	13	PASS
				RB1#5	3.58	13	PASS
				RB3#0	3.99	13	PASS
				RB3#2	3.95	13	PASS
				RB3#3	4.01	13	PASS
				RB6#0	5.36	13	PASS
			MCH	RB1#0	3.72	13	PASS
				RB1#3	3.66	13	PASS
				RB1#5	3.72	13	PASS
				RB3#0	4.16	13	PASS
				RB3#2	4.17	13	PASS
				RB3#3	4.15	13	PASS
				RB6#0	5.49	13	PASS
		HCH	RB1#0	3.33	13	PASS	
			RB1#3	3.27	13	PASS	
			RB1#5	3.25	13	PASS	
			RB3#0	3.82	13	PASS	
			RB3#2	3.56	13	PASS	
			RB3#3	3.61	13	PASS	
			RB6#0	4.89	13	PASS	
		3	LCH	RB1#0	3.61	13	PASS
				RB1#7	3.53	13	PASS
				RB1#14	3.56	13	PASS
				RB8#0	4.74	13	PASS
				RB8#4	4.69	13	PASS
				RB8#7	4.8	13	PASS
				RB15#0	5.17	13	PASS
MCH	RB1#0		3.82	13	PASS		
RB1#7	3.7	13	PASS				



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#14	3.75	13	PASS
				RB8#0	4.87	13	PASS
				RB8#4	4.77	13	PASS
				RB8#7	4.87	13	PASS
				RB15#0	5.44	13	PASS
			HCH	RB1#0	3.5	13	PASS
				RB1#7	3.28	13	PASS
				RB1#14	3.31	13	PASS
				RB8#0	4.58	13	PASS
				RB8#4	4.42	13	PASS
				RB8#7	4.41	13	PASS
			LCH	RB15#0	4.97	13	PASS
				RB1#0	3.65	13	PASS
				RB1#13	3.49	13	PASS
				RB1#24	3.57	13	PASS
		RB12#0		4.63	13	PASS	
		RB12#6		4.56	13	PASS	
		RB12#13		4.63	13	PASS	
		MCH	RB25#0	5.17	13	PASS	
			RB1#0	3.79	13	PASS	
			RB1#13	3.7	13	PASS	
			RB1#24	3.75	13	PASS	
			RB12#0	4.93	13	PASS	
			RB12#6	4.8	13	PASS	
			RB12#13	4.8	13	PASS	
		HCH	RB25#0	5.37	13	PASS	
			RB1#0	3.64	13	PASS	
			RB1#13	3.37	13	PASS	
			RB1#24	3.3	13	PASS	
			RB12#0	4.81	13	PASS	
RB12#6	4.45		13	PASS			
LCH	RB12#13	4.48	13	PASS			
	RB25#0	5.06	13	PASS			
	RB1#0	3.7	13	PASS			
	RB1#25	3.43	13	PASS			
	RB1#49	3.47	13	PASS			
	RB25#0	4.61	13	PASS			
	RB25#13	4.5	13	PASS			
	RB25#25	4.64	13	PASS			

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB50#0	5.63	13	PASS	
			MCH	RB1#0	3.85	13	PASS	
				RB1#25	3.69	13	PASS	
				RB1#49	3.71	13	PASS	
				RB25#0	4.78	13	PASS	
				RB25#13	4.73	13	PASS	
				RB25#25	4.84	13	PASS	
				RB50#0	5.86	13	PASS	
			HCH	RB1#0	3.71	13	PASS	
				RB1#25	3.58	13	PASS	
				RB1#49	3.44	13	PASS	
				RB25#0	4.84	13	PASS	
				RB25#13	4.72	13	PASS	
				RB25#25	4.61	13	PASS	
		15	LCH		RB1#0	3.68	13	PASS
				RB1#38	3.47	13	PASS	
				RB1#74	3.63	13	PASS	
				RB38#0	4.72	13	PASS	
				RB38#19	4.66	13	PASS	
				RB38#39	4.67	13	PASS	
				RB75#0	5.45	13	PASS	
			MCH	RB1#0	3.82	13	PASS	
				RB1#38	3.74	13	PASS	
				RB1#74	3.8	13	PASS	
				RB38#0	4.91	13	PASS	
				RB38#19	4.91	13	PASS	
				RB38#39	4.82	13	PASS	
				RB75#0	5.64	13	PASS	
		HCH	RB1#0	3.64	13	PASS		
			RB1#38	3.6	13	PASS		
			RB1#74	3.38	13	PASS		
			RB38#0	4.85	13	PASS		
			RB38#19	4.7	13	PASS		
RB38#39	4.68		13	PASS				
RB75#0	5.47		13	PASS				
20	LCH	RB1#0	3.79	13	PASS			
		RB1#50	3.49	13	PASS			
		RB1#99	3.7	13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB50#0	4.76	13	PASS
				RB50#25	4.66	13	PASS
				RB50#50	4.85	13	PASS
				RB100#0	4.92	13	PASS
			MCH	RB1#0	3.84	13	PASS
				RB1#50	3.74	13	PASS
				RB1#99	3.7	13	PASS
				RB50#0	4.93	13	PASS
				RB50#25	4.93	13	PASS
				RB50#50	5.03	13	PASS
			HCH	RB100#0	5.53	13	PASS
				RB1#0	3.7	13	PASS
				RB1#50	3.62	13	PASS
				RB1#99	3.51	13	PASS
				RB50#0	4.96	13	PASS
				RB50#25	4.89	13	PASS
			LCH	RB50#50	4.87	13	PASS
				RB100#0	5.32	13	PASS
	RB1#0	4.55		13	PASS		
	RB1#3	4.46		13	PASS		
	RB1#5	4.57		13	PASS		
	RB3#0	4.77		13	PASS		
	RB3#2	4.65		13	PASS		
	RB3#3	4.78		13	PASS		
	RB6#0	5.62		13	PASS		
	MCH	RB1#0		4.68	13	PASS	
		RB1#3		4.63	13	PASS	
		RB1#5		4.7	13	PASS	
		RB3#0	4.99	13	PASS		
		RB3#2	4.87	13	PASS		
RB3#3		5	13	PASS			
RB6#0		5.86	13	PASS			
HCH	RB1#0	4.31	13	PASS			
	RB1#3	4.2	13	PASS			
	RB1#5	4.15	13	PASS			
	RB3#0	4.3	13	PASS			
	RB3#2	4.19	13	PASS			
	RB3#3	4.37	13	PASS			
	RB6#0	5.55	13	PASS			
LTE/TM2	1.4			RB1#0	4.55	13	PASS
				RB1#3	4.46	13	PASS
				RB1#5	4.57	13	PASS
				RB3#0	4.77	13	PASS
				RB3#2	4.65	13	PASS
				RB3#3	4.78	13	PASS



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		10		RB12#6	5.46	13	PASS
				RB12#13	5.45	13	PASS
				RB25#0	5.84	13	PASS
			LCH	RB1#0	4.79	13	PASS
				RB1#25	4.42	13	PASS
				RB1#49	4.65	13	PASS
				RB25#0	5.6	13	PASS
				RB25#13	5.55	13	PASS
				RB25#25	5.72	13	PASS
		RB50#0		5.93	13	PASS	
		MCH	RB1#0	4.83	13	PASS	
			RB1#25	4.75	13	PASS	
			RB1#49	4.85	13	PASS	
			RB25#0	5.92	13	PASS	
			RB25#13	5.85	13	PASS	
			RB25#25	5.95	13	PASS	
		HCH	RB50#0	6.11	13	PASS	
			RB1#0	4.7	13	PASS	
			RB1#25	4.55	13	PASS	
			RB1#49	4.37	13	PASS	
			RB25#0	5.7	13	PASS	
			RB25#13	5.47	13	PASS	
		15	LCH	RB25#25	5.48	13	PASS
				RB50#0	5.89	13	PASS
				RB1#0	4.76	13	PASS
				RB1#38	4.36	13	PASS
				RB1#74	4.7	13	PASS
				RB38#0	5.74	13	PASS
				RB38#19	5.54	13	PASS
			MCH	RB38#39	5.64	13	PASS
RB75#0	6.17			13	PASS		
RB1#0	4.93			13	PASS		
RB1#38	4.75			13	PASS		
RB1#74	4.78			13	PASS		
RB38#0	5.85			13	PASS		
RB38#19	5.76			13	PASS		
HCH	RB38#39		5.91	13	PASS		
RB75#0	6.38	13	PASS				
HCH	RB1#0	4.31	13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB1#38	4.28	13	PASS	
				RB1#74	4.12	13	PASS	
				RB38#0	5.89	13	PASS	
				RB38#19	5.76	13	PASS	
				RB38#39	5.73	13	PASS	
				RB75#0	6.1	13	PASS	
		20		LCH	RB1#0	4.24	13	PASS
					RB1#50	3.98	13	PASS
					RB1#99	4.19	13	PASS
					RB50#0	5.72	13	PASS
					RB50#25	5.54	13	PASS
					RB50#50	5.69	13	PASS
					RB100#0	6.36	13	PASS
				MCH	RB1#0	4.22	13	PASS
					RB1#50	4.2	13	PASS
					RB1#99	4.17	13	PASS
					RB50#0	5.87	13	PASS
					RB50#25	5.76	13	PASS
					RB50#50	5.89	13	PASS
				HCH	RB100#0	6.68	13	PASS
					RB1#0	4.35	13	PASS
RB1#50	4.28	13	PASS					
RB1#99	4.21	13	PASS					
RB50#0	5.88	13	PASS					
RB50#25	5.78	13	PASS					
RB50#50	5.89	13	PASS					
RB100#0	6.09	13	PASS					
Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
BAND4	LTE/TM1	1.4	LCH	RB1#0	3.92	13	PASS	
				RB1#3	3.79	13	PASS	
				RB1#5	3.94	13	PASS	
				RB3#0	4.29	13	PASS	
				RB3#2	4.21	13	PASS	
				RB3#3	4.23	13	PASS	
			RB6#0	5.37	13	PASS		
			MCH	RB1#0	4.48	13	PASS	
RB1#3	4.3	13		PASS				



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#5	4.41	13	PASS
				RB3#0	4.89	13	PASS
				RB3#2	4.82	13	PASS
				RB3#3	4.86	13	PASS
				RB6#0	5.84	13	PASS
			HCH	RB1#0	4.49	13	PASS
				RB1#3	4.27	13	PASS
				RB1#5	4.35	13	PASS
				RB3#0	4.62	13	PASS
				RB3#2	4.51	13	PASS
				RB3#3	4.52	13	PASS
			LCH	RB6#0	5.37	13	PASS
				RB1#0	4.04	13	PASS
				RB1#7	3.91	13	PASS
				RB1#14	4.06	13	PASS
		RB8#0		4.81	13	PASS	
		RB8#4		4.73	13	PASS	
		RB8#7		4.85	13	PASS	
		MCH	RB15#0	5.16	13	PASS	
			RB1#0	4.7	13	PASS	
			RB1#7	4.49	13	PASS	
			RB1#14	4.61	13	PASS	
			RB8#0	5.22	13	PASS	
			RB8#4	5.11	13	PASS	
			RB8#7	5.27	13	PASS	
		HCH	RB15#0	5.39	13	PASS	
			RB1#0	4.56	13	PASS	
			RB1#7	4.3	13	PASS	
			RB1#14	4.46	13	PASS	
			RB8#0	5.02	13	PASS	
RB8#4	4.87		13	PASS			
RB8#7	4.96		13	PASS			
5	LCH	RB15#0	5.49	13	PASS		
		RB1#0	4.2	13	PASS		
		RB1#13	3.97	13	PASS		
		RB1#24	4.25	13	PASS		
		RB12#0	4.79	13	PASS		
		RB12#6	4.67	13	PASS		
				RB12#13	4.81	13	PASS



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict		
				RB25#0	5.33	13	PASS		
			MCH	RB1#0	4.72	13	PASS		
				RB1#13	4.52	13	PASS		
				RB1#24	4.6	13	PASS		
				RB12#0	5.17	13	PASS		
				RB12#6	5.06	13	PASS		
				RB12#13	5.05	13	PASS		
				RB25#0	5.54	13	PASS		
			HCH	RB1#0	4.59	13	PASS		
				RB1#13	4.33	13	PASS		
				RB1#24	4.43	13	PASS		
				RB12#0	5.09	13	PASS		
				RB12#6	4.89	13	PASS		
				RB12#13	5.05	13	PASS		
					LCH	RB1#0	4.03	13	PASS
						RB1#25	3.9	13	PASS
						RB1#49	4.22	13	PASS
						RB25#0	4.8	13	PASS
						RB25#13	4.76	13	PASS
						RB25#25	4.89	13	PASS
						RB50#0	5.59	13	PASS
				MCH	RB1#0	4.63	13	PASS	
					RB1#25	4.46	13	PASS	
					RB1#49	4.57	13	PASS	
					RB25#0	5.24	13	PASS	
					RB25#13	5.12	13	PASS	
					RB25#25	5.12	13	PASS	
					RB50#0	6.13	13	PASS	
		HCH	RB1#0	4.49	13	PASS			
			RB1#25	4.32	13	PASS			
			RB1#49	4.47	13	PASS			
			RB25#0	5.14	13	PASS			
			RB25#13	5.04	13	PASS			
			RB25#25	5.04	13	PASS			
			RB50#0	5.69	13	PASS			
				15	LCH	RB1#0	4.04	13	PASS
RB1#38	4.1					13	PASS		
RB1#74	4.49					13	PASS		



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB38#0	4.87	13	PASS	
				RB38#19	4.89	13	PASS	
				RB38#39	5.05	13	PASS	
				RB75#0	5.66	13	PASS	
			MCH	RB1#0	4.5	13	PASS	
				RB1#38	4.57	13	PASS	
				RB1#74	4.49	13	PASS	
				RB38#0	5.21	13	PASS	
				RB38#19	5.19	13	PASS	
				RB38#39	5.21	13	PASS	
			HCH	RB75#0	5.72	13	PASS	
				RB1#0	4.44	13	PASS	
				RB1#38	4.36	13	PASS	
				RB1#74	4.38	13	PASS	
				RB38#0	5.1	13	PASS	
				RB38#19	5.02	13	PASS	
			20	LCH	RB38#39	5.11	13	PASS
					RB75#0	5.71	13	PASS
		RB1#0			4.3	13	PASS	
		RB1#50			4.24	13	PASS	
		RB1#99			4.66	13	PASS	
		RB50#0			5.01	13	PASS	
		MCH		RB50#25	5.04	13	PASS	
				RB50#50	5.28	13	PASS	
				RB100#0	5.52	13	PASS	
				RB1#0	4.63	13	PASS	
				RB1#50	4.6	13	PASS	
				RB1#99	4.58	13	PASS	
		HCH		RB50#0	5.46	13	PASS	
				RB50#25	5.22	13	PASS	
				RB50#50	5.16	13	PASS	
				RB100#0	5.37	13	PASS	
				RB1#0	4.72	13	PASS	
				RB1#50	4.3	13	PASS	
					RB1#99	4.53	13	PASS
					RB50#0	5.14	13	PASS
			RB50#25	4.99	13	PASS		
			RB50#50	5.25	13	PASS		
			RB100#0	5.7	13	PASS		



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
	LTE/TM2	1.4	LCH	RB1#0	4.96	13	PASS
				RB1#3	4.85	13	PASS
				RB1#5	4.98	13	PASS
				RB3#0	5.24	13	PASS
				RB3#2	5.11	13	PASS
				RB3#3	5.18	13	PASS
				RB6#0	5.84	13	PASS
			MCH	RB1#0	5.61	13	PASS
				RB1#3	5.44	13	PASS
				RB1#5	5.58	13	PASS
				RB3#0	5.88	13	PASS
				RB3#2	5.75	13	PASS
				RB3#3	5.81	13	PASS
				RB6#0	6.16	13	PASS
			HCH	RB1#0	5.49	13	PASS
				RB1#3	5.28	13	PASS
				RB1#5	5.37	13	PASS
				RB3#0	5.45	13	PASS
		RB3#2		5.33	13	PASS	
		RB3#3		5.44	13	PASS	
		3	LCH	RB1#0	4.73	13	PASS
				RB1#7	4.62	13	PASS
				RB1#14	5	13	PASS
				RB8#0	5.64	13	PASS
				RB8#4	5.61	13	PASS
				RB8#7	5.61	13	PASS
				RB15#0	6.16	13	PASS
			MCH	RB1#0	5.35	13	PASS
				RB1#7	5.26	13	PASS
				RB1#14	5.42	13	PASS
				RB8#0	5.82	13	PASS
				RB8#4	5.78	13	PASS
				RB8#7	5.88	13	PASS
			HCH	RB15#0	6.43	13	PASS
				RB1#0	5.35	13	PASS
				RB1#7	5.26	13	PASS
RB1#14	5.25			13	PASS		
RB8#0	5.76			13	PASS		



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		5		RB8#4	5.79	13	PASS
				RB8#7	5.72	13	PASS
				RB15#0	6.25	13	PASS
			LCH	RB1#0	5.08	13	PASS
				RB1#13	4.96	13	PASS
				RB1#24	5.24	13	PASS
				RB12#0	5.67	13	PASS
				RB12#6	5.39	13	PASS
				RB12#13	5.63	13	PASS
		RB25#0		6.27	13	PASS	
		MCH	RB1#0	5.62	13	PASS	
			RB1#13	5.56	13	PASS	
			RB1#24	5.56	13	PASS	
			RB12#0	6.11	13	PASS	
			RB12#6	5.87	13	PASS	
			RB12#13	5.98	13	PASS	
		HCH	RB25#0	6.37	13	PASS	
			RB1#0	4.96	13	PASS	
			RB1#13	4.63	13	PASS	
			RB1#24	4.85	13	PASS	
			RB12#0	5.87	13	PASS	
			RB12#6	5.74	13	PASS	
		10	LCH	RB12#13	5.82	13	PASS
				RB25#0	6.62	13	PASS
				RB1#0	5.12	13	PASS
				RB1#25	4.99	13	PASS
				RB1#49	5.38	13	PASS
				RB25#0	5.8	13	PASS
			MCH	RB25#13	5.77	13	PASS
				RB25#25	5.92	13	PASS
RB50#0	6.14			13	PASS		
RB1#0	5.72			13	PASS		
RB1#25	5.41			13	PASS		
RB1#49	5.7			13	PASS		
RB25#0	6.24			13	PASS		
HCH	RB25#13		6.09	13	PASS		
	RB25#25		6.25	13	PASS		
			HCH	RB50#0	7.02	13	PASS
			HCH	RB1#0	5.37	13	PASS



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		15		RB1#25	5.35	13	PASS
				RB1#49	5.39	13	PASS
				RB25#0	5.89	13	PASS
				RB25#13	5.78	13	PASS
				RB25#25	5.94	13	PASS
				RB50#0	6.65	13	PASS
			LCH	RB1#0	5.18	13	PASS
				RB1#38	4.89	13	PASS
				RB1#74	5.57	13	PASS
				RB38#0	5.87	13	PASS
				RB38#19	5.83	13	PASS
				RB38#39	6.02	13	PASS
		MCH	RB75#0	6.44	13	PASS	
			RB1#0	5.69	13	PASS	
			RB1#38	5.51	13	PASS	
			RB1#74	5.62	13	PASS	
			RB38#0	6.29	13	PASS	
			RB38#19	6.13	13	PASS	
		HCH	RB38#39	6.19	13	PASS	
			RB75#0	6.48	13	PASS	
			RB1#0	5.02	13	PASS	
			RB1#38	4.96	13	PASS	
			RB1#74	4.95	13	PASS	
			RB38#0	6.1	13	PASS	
		20	LCH	RB38#19	5.93	13	PASS
				RB38#39	6.13	13	PASS
				RB75#0	6.41	13	PASS
				RB1#0	4.72	13	PASS
				RB1#50	4.74	13	PASS
				RB1#99	5.2	13	PASS
MCH	RB50#0		5.94	13	PASS		
	RB50#25		5.87	13	PASS		
	RB50#50		6.17	13	PASS		
	RB100#0		6.32	13	PASS		
	RB1#0		5.18	13	PASS		
	RB1#50		5.03	13	PASS		
RB1#99	5.11	13	PASS				
RB50#0	6.24	13	PASS				
RB50#25	6.14	13	PASS				



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB50#50	6.12	13	PASS
				RB100#0	6.72	13	PASS
			HCH	RB1#0	5.36	13	PASS
				RB1#50	5.14	13	PASS
				RB1#99	5.27	13	PASS
				RB50#0	6.11	13	PASS
				RB50#25	5.95	13	PASS
				RB50#50	6.14	13	PASS
				RB100#0	6.49	13	PASS

3Appendix_C: Modulation Characteristics

Part I - Test Plots

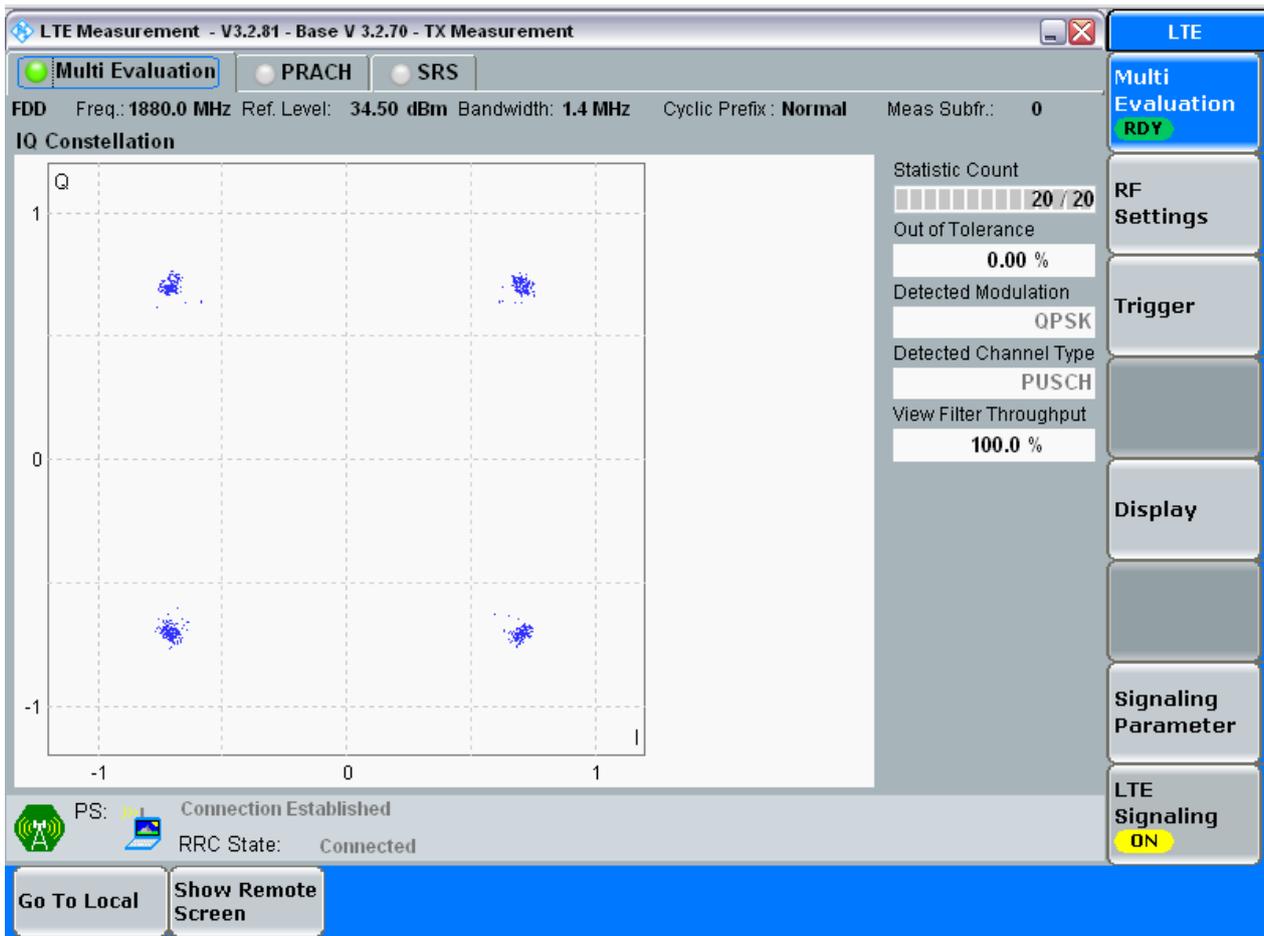
3.1.1 Test Band = BAND2

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

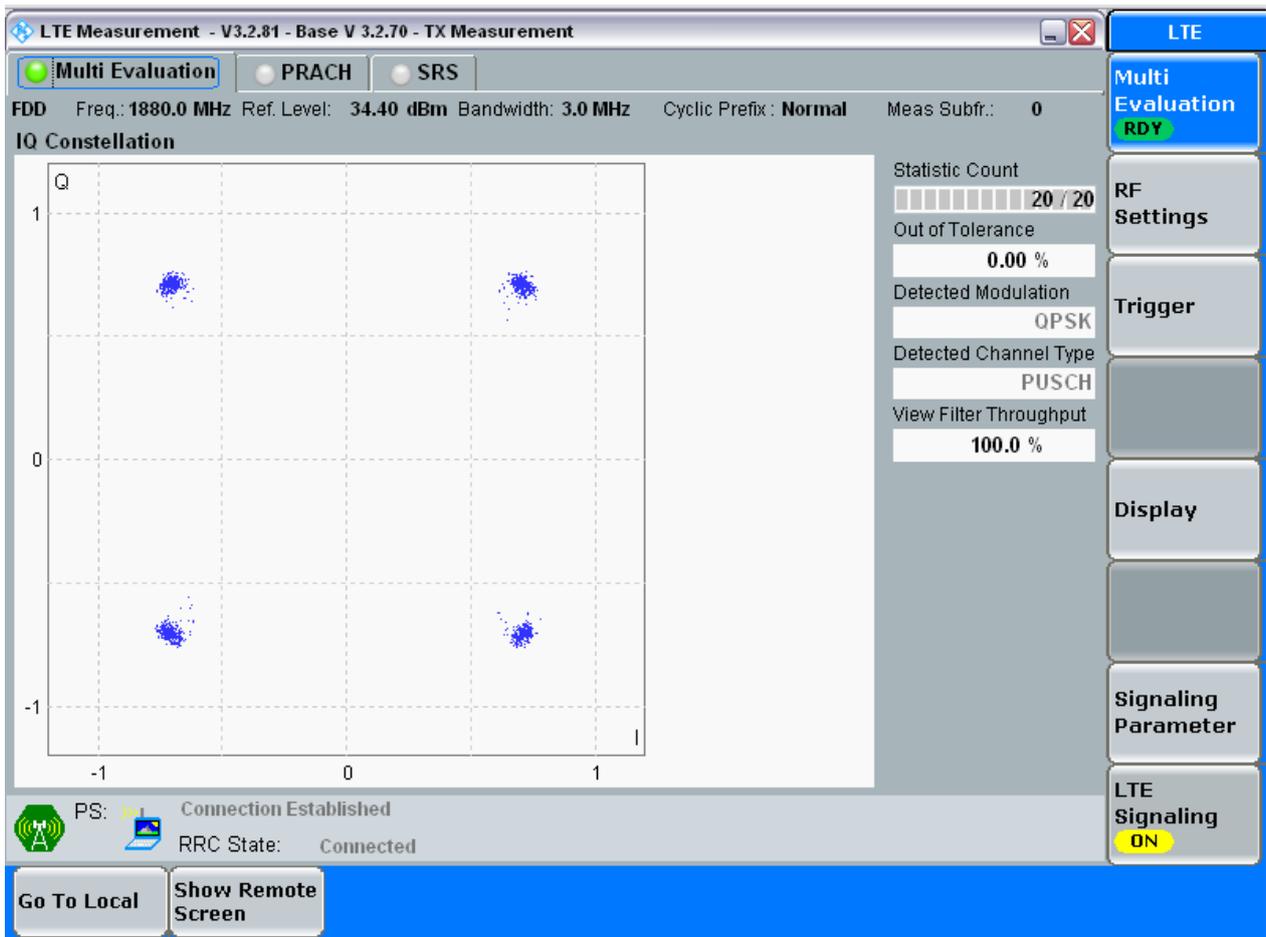
3.1.1.1.1.1.1 Test RB = RB6#0



3.1.1.1.2 Test Bandwidth = 3

3.1.1.1.2.1 Test Channel = MCH

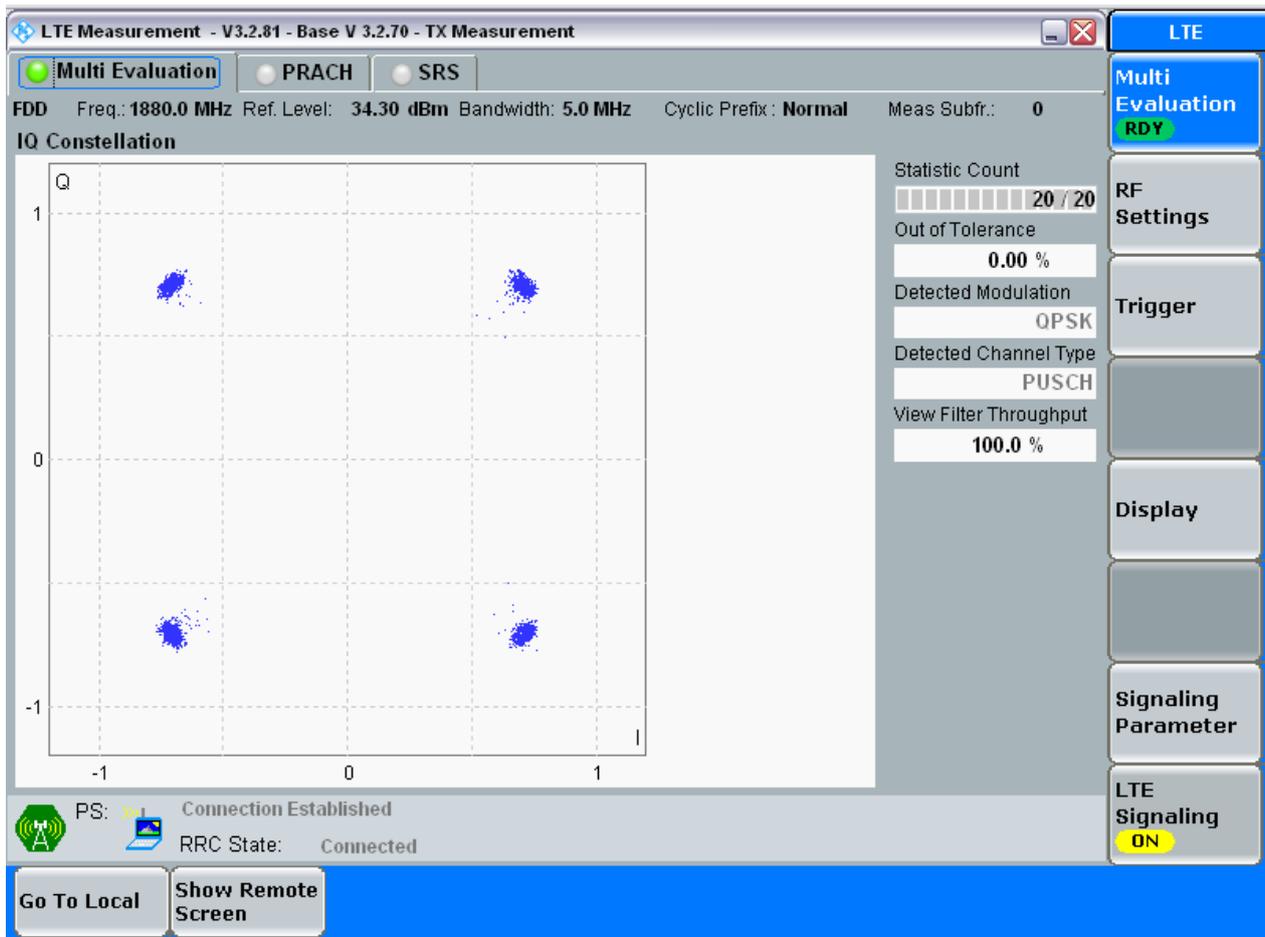
3.1.1.1.2.1.1 Test RB = RB15#0



3.1.1.1.3 Test Bandwidth = 5

3.1.1.1.3.1 Test Channel = MCH

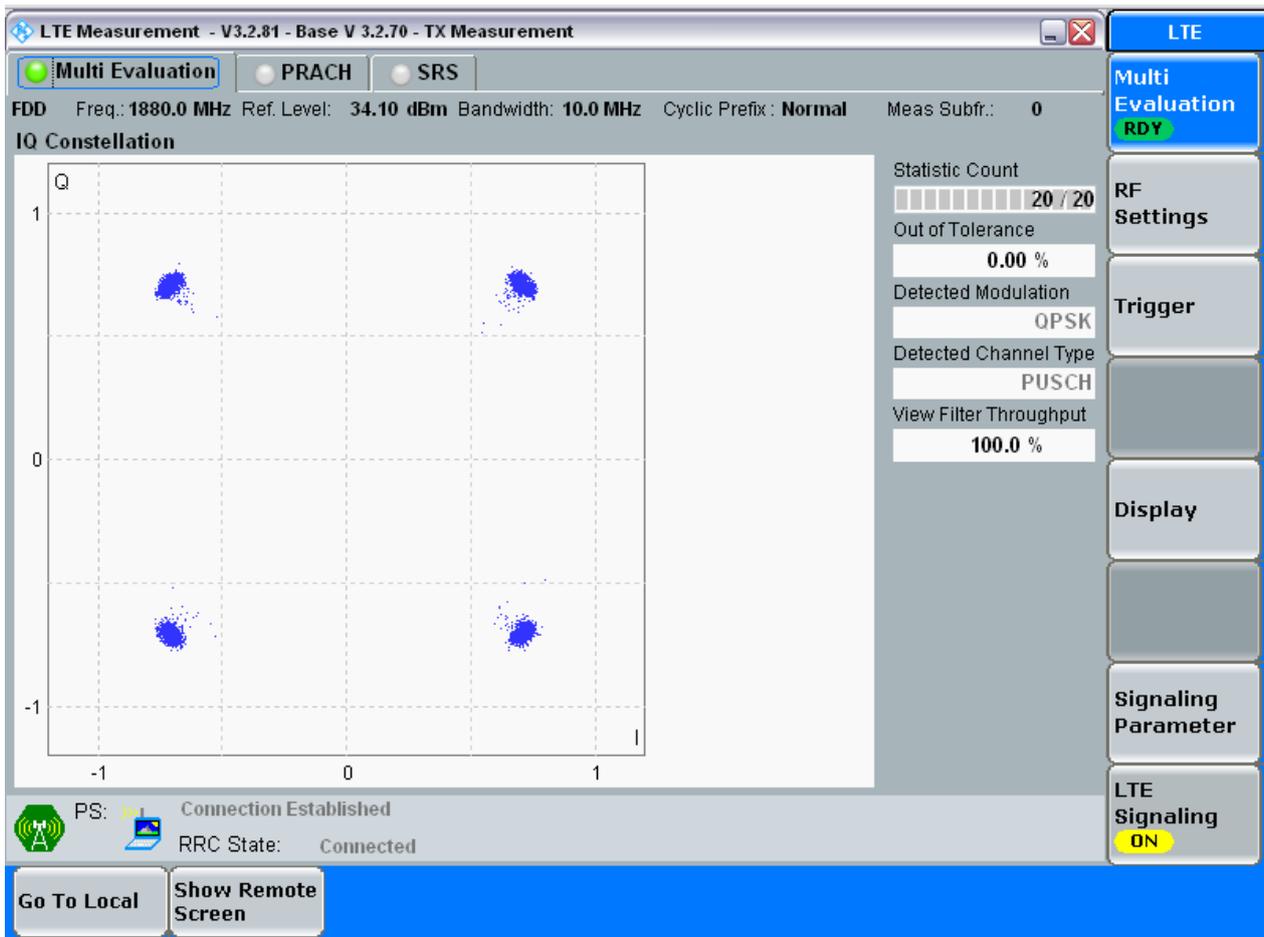
3.1.1.1.3.1.1 Test RB = RB25#0



3.1.1.1.4 Test Bandwidth = 10

3.1.1.1.4.1 Test Channel = MCH

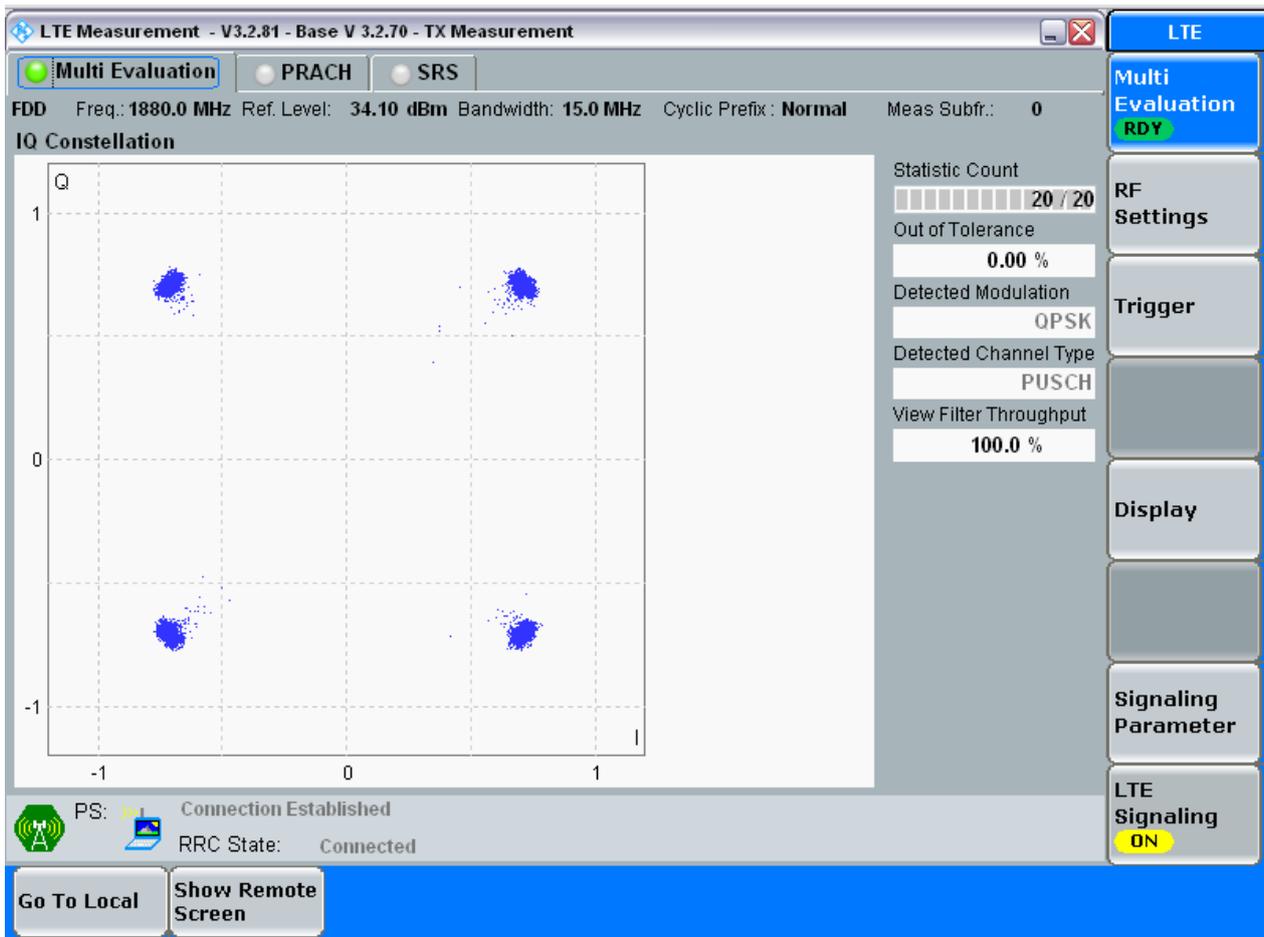
3.1.1.1.4.1.1 Test RB = RB50#0



3.1.1.1.5 Test Bandwidth = 15

3.1.1.1.5.1 Test Channel = MCH

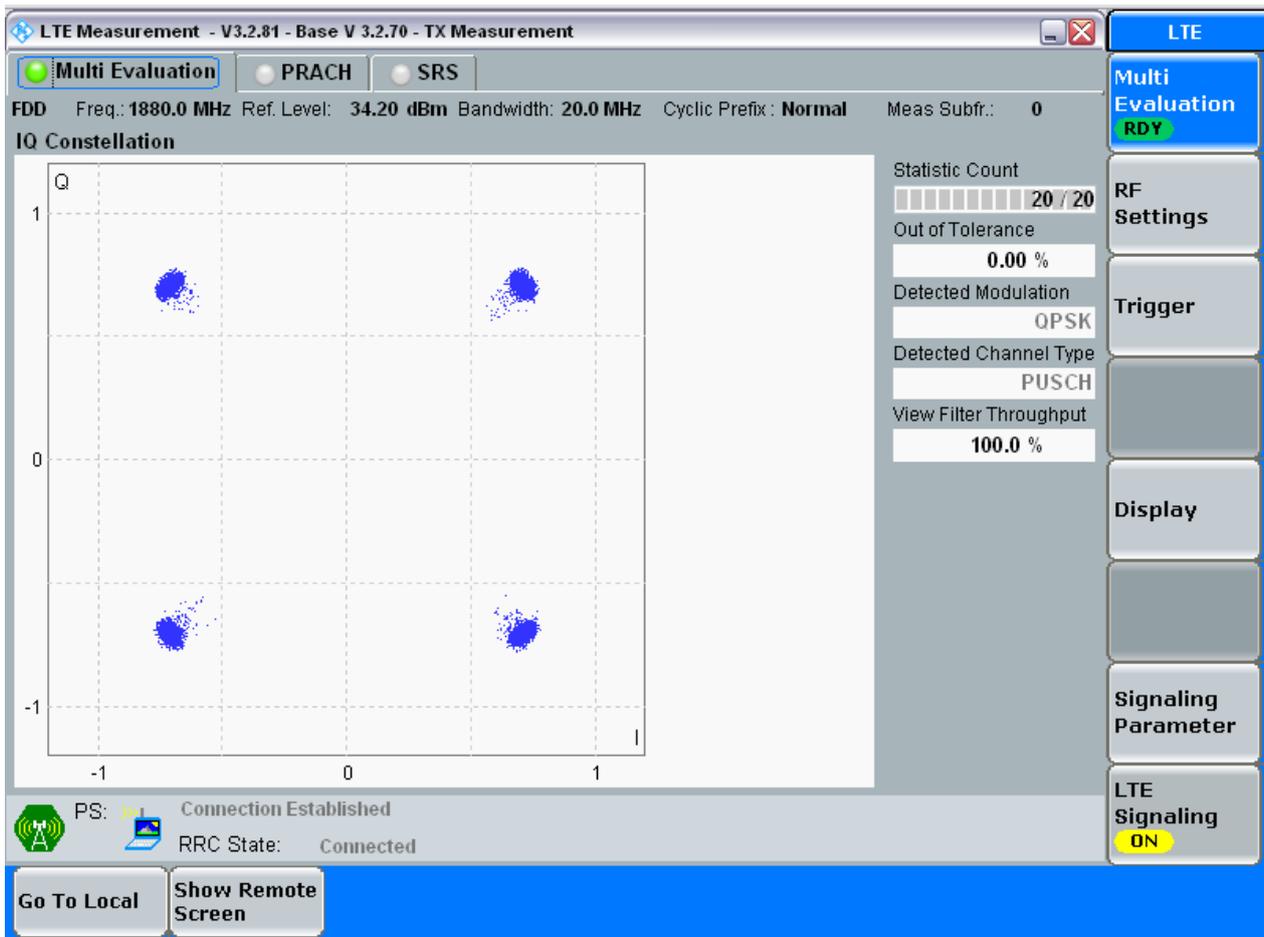
3.1.1.1.5.1.1 Test RB = RB75#0



3.1.1.1.6 Test Bandwidth = 20

3.1.1.1.6.1 Test Channel = MCH

3.1.1.1.6.1.1 Test RB = RB100#0

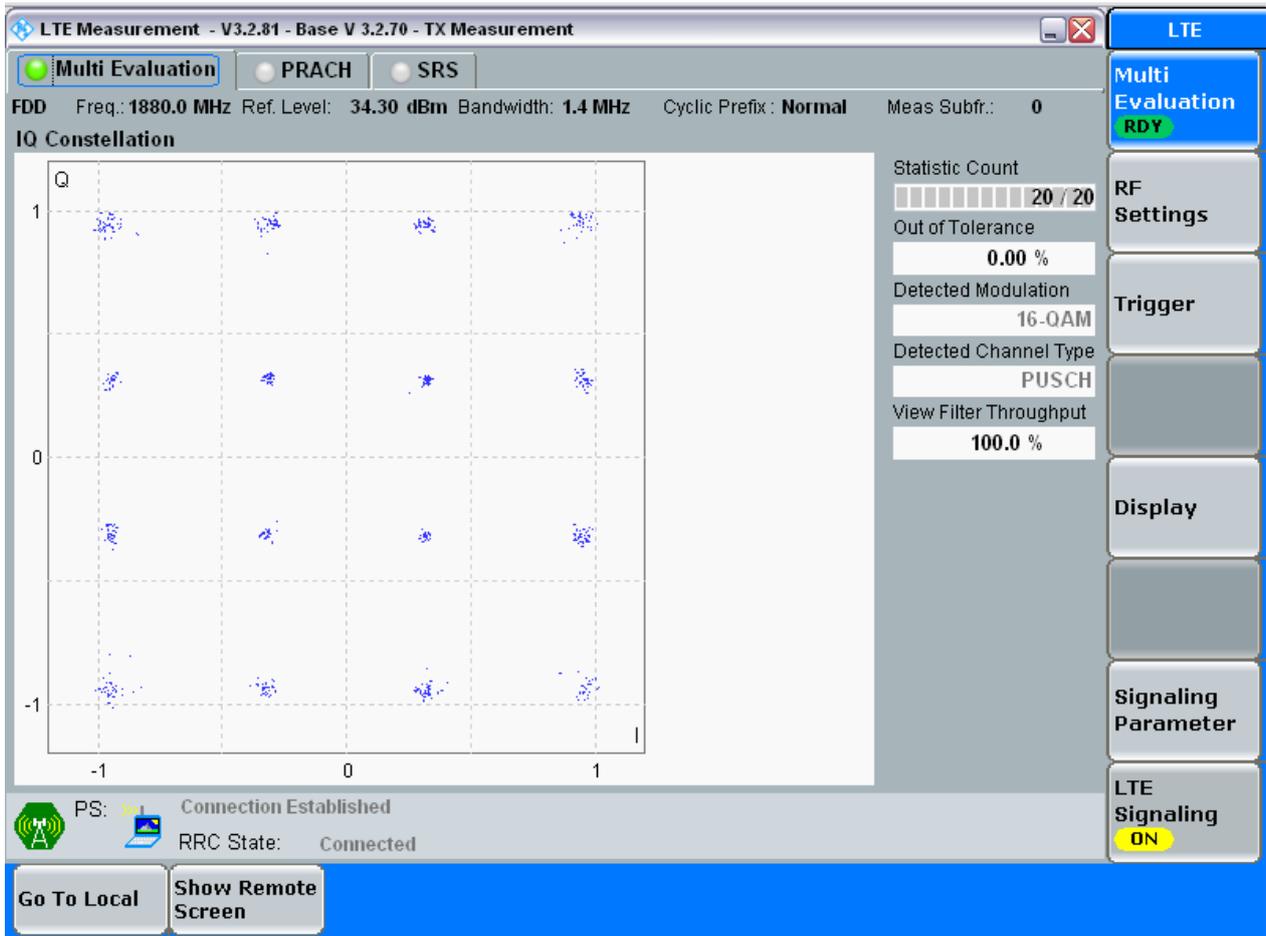


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 1.4

3.1.1.2.1.1 Test Channel = MCH

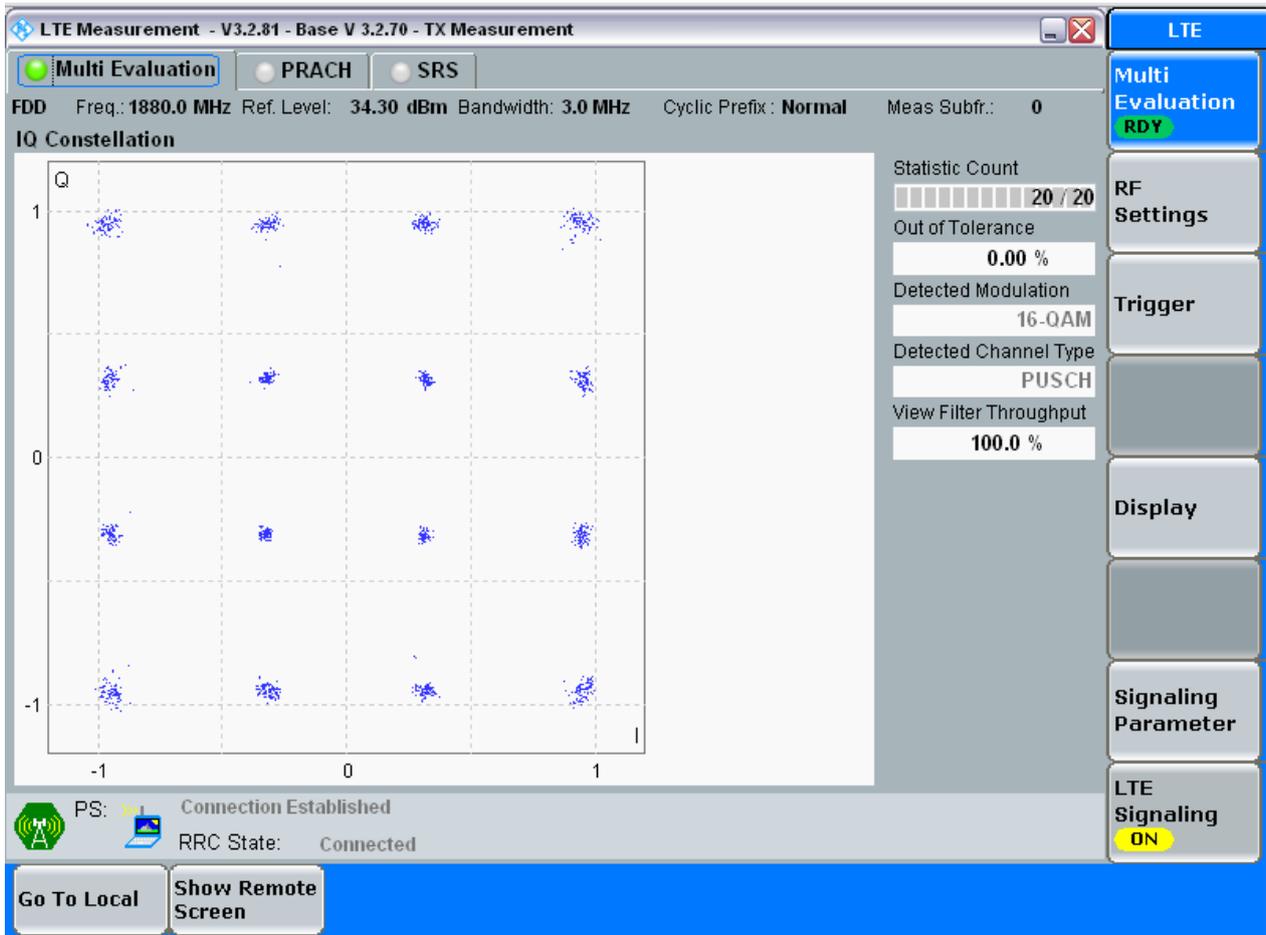
3.1.1.2.1.1.1 Test RB = RB#0



3.1.1.2.2 Test Bandwidth = 3

3.1.1.2.2.1 Test Channel = MCH

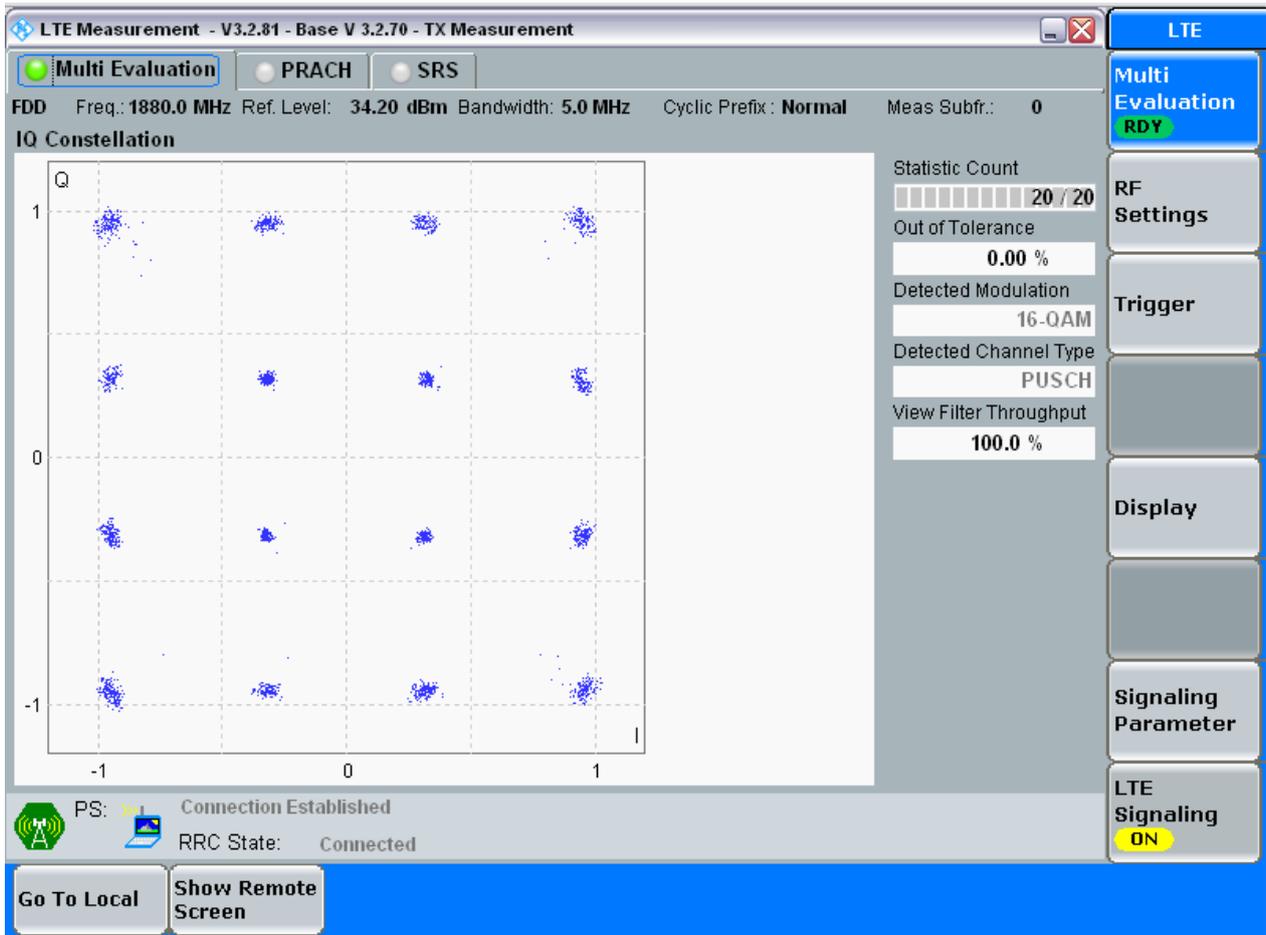
3.1.1.2.2.1.1 Test RB = RB15#0



3.1.1.2.3 Test Bandwidth = 5

3.1.1.2.3.1 Test Channel = MCH

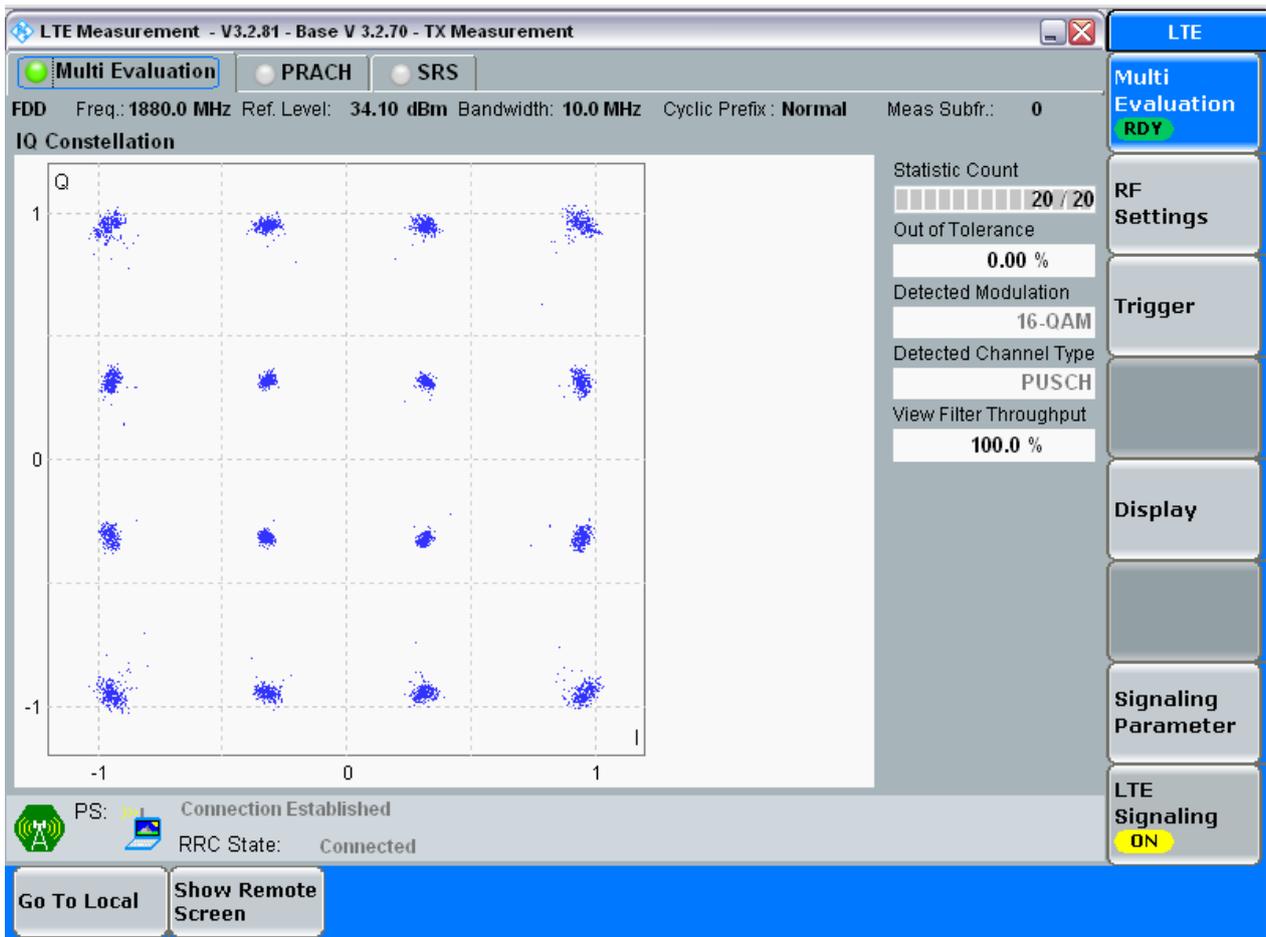
3.1.1.2.3.1.1 Test RB = RB25#0



3.1.1.2.4 Test Bandwidth = 10

3.1.1.2.4.1 Test Channel = MCH

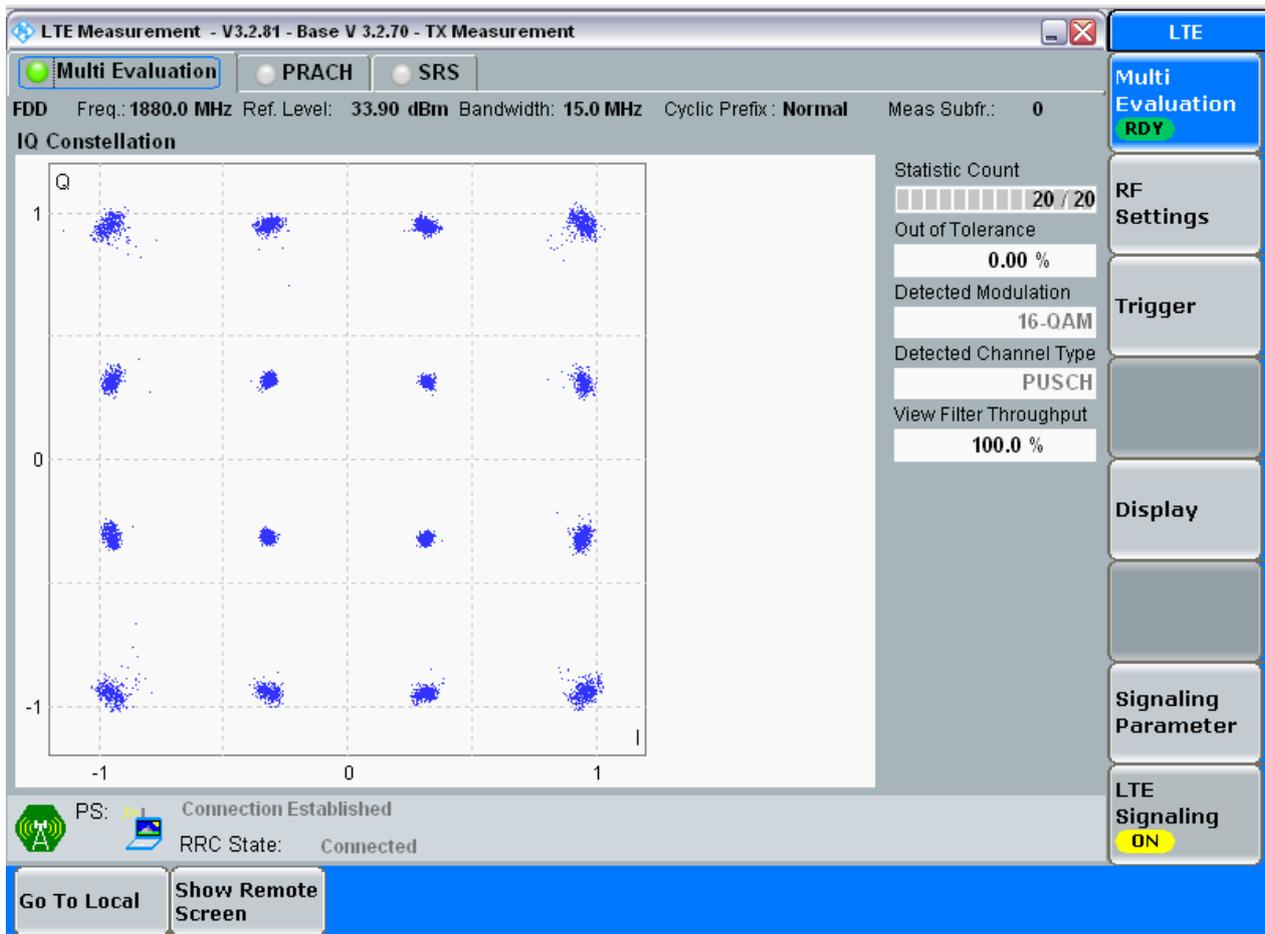
3.1.1.2.4.1.1 Test RB = RB50#0



3.1.1.2.5 Test Bandwidth = 15

3.1.1.2.5.1 Test Channel = MCH

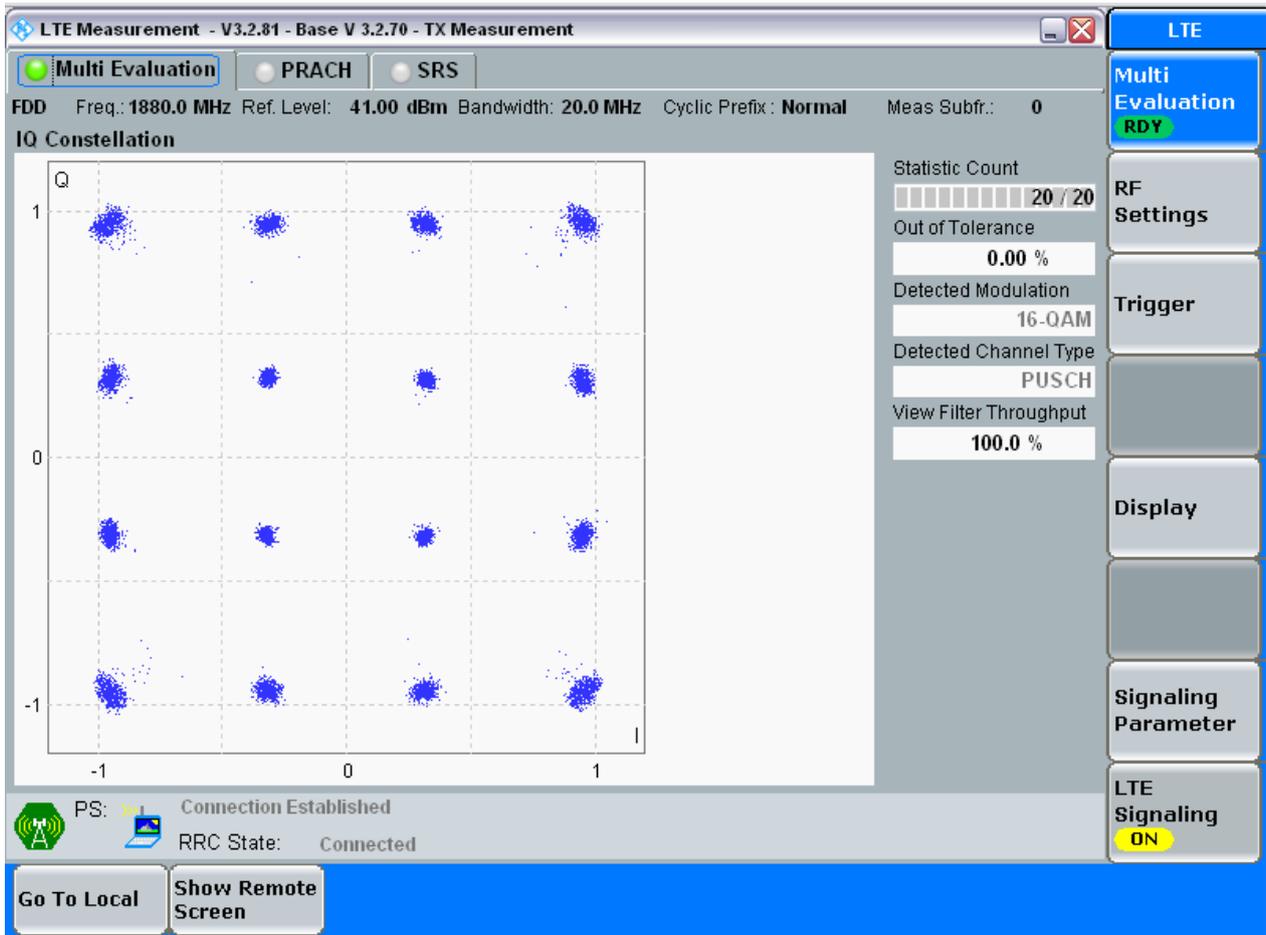
3.1.1.2.5.1.1 Test RB = RB75#0



3.1.1.2.6 Test Bandwidth = 20

3.1.1.2.6.1 Test Channel = MCH

3.1.1.2.6.1.1 Test RB = RB100#0



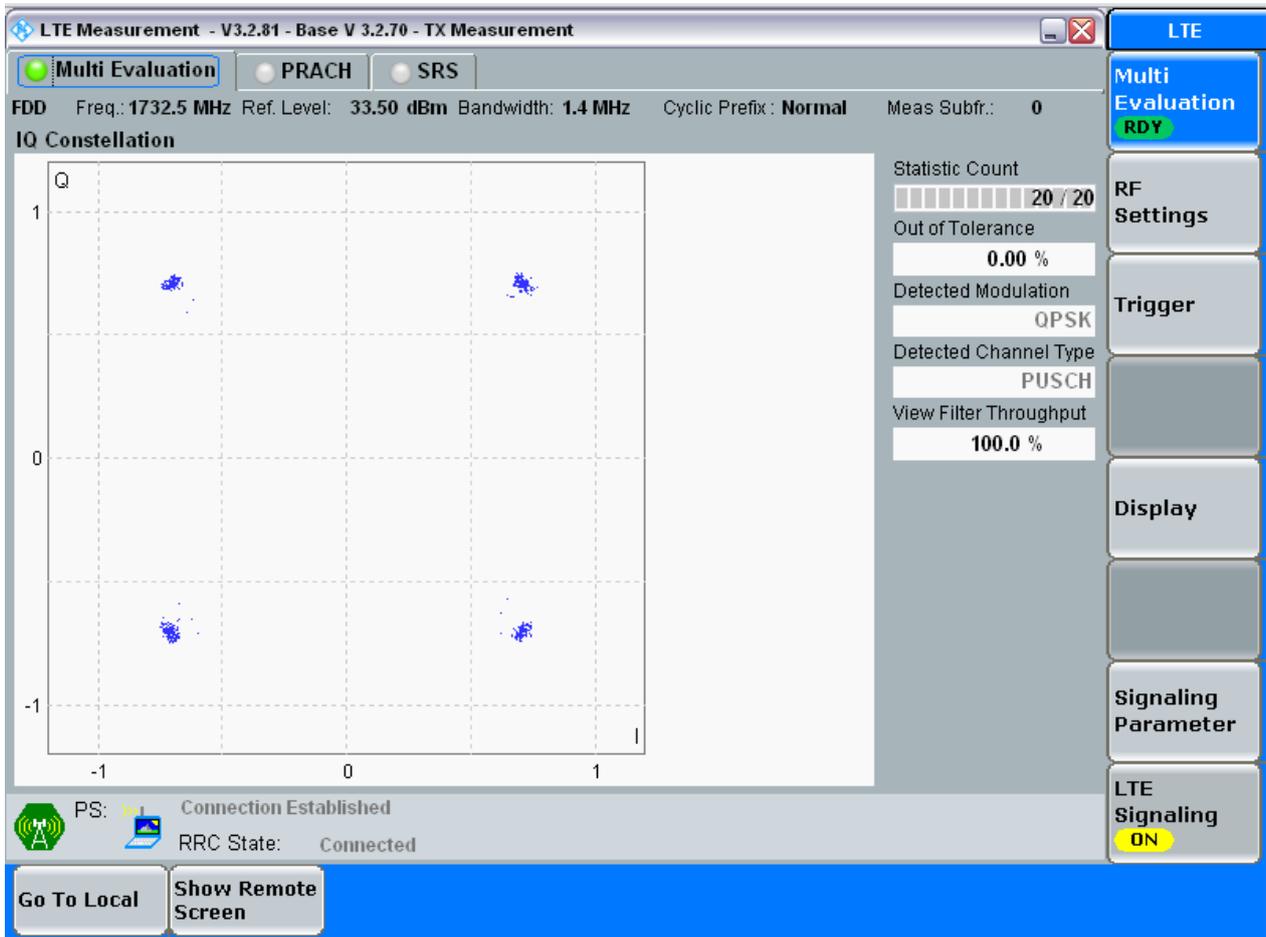
3.1.2 Test Band = BAND4

3.1.2.1 Test Mode = LTE/TM1

3.1.2.1.1 Test Bandwidth = 1.4

3.1.2.1.1.1 Test Channel = MCH

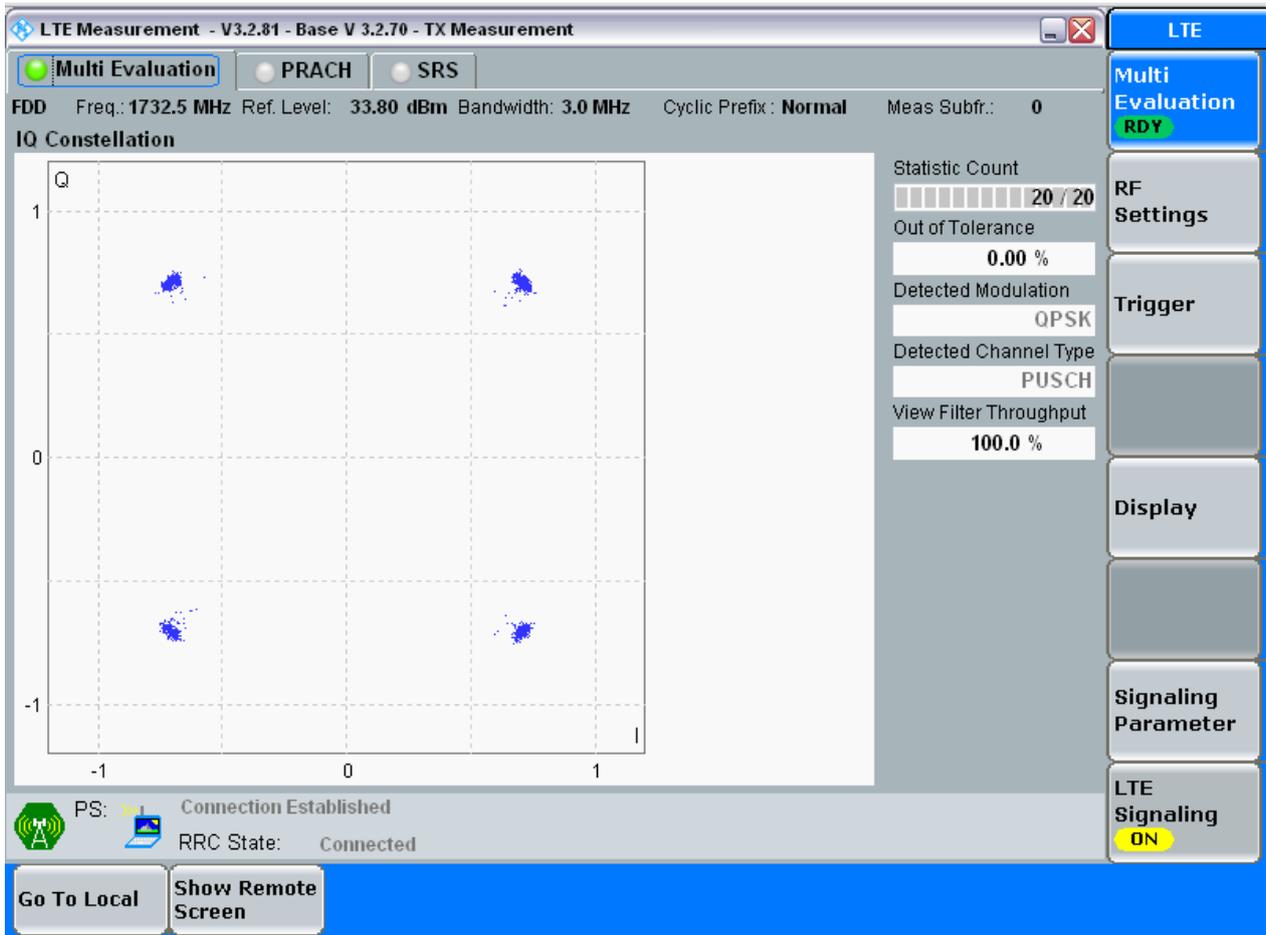
3.1.2.1.1.1.1 Test RB = RB6#0



3.1.2.1.2 Test Bandwidth = 3

3.1.2.1.2.1 Test Channel = MCH

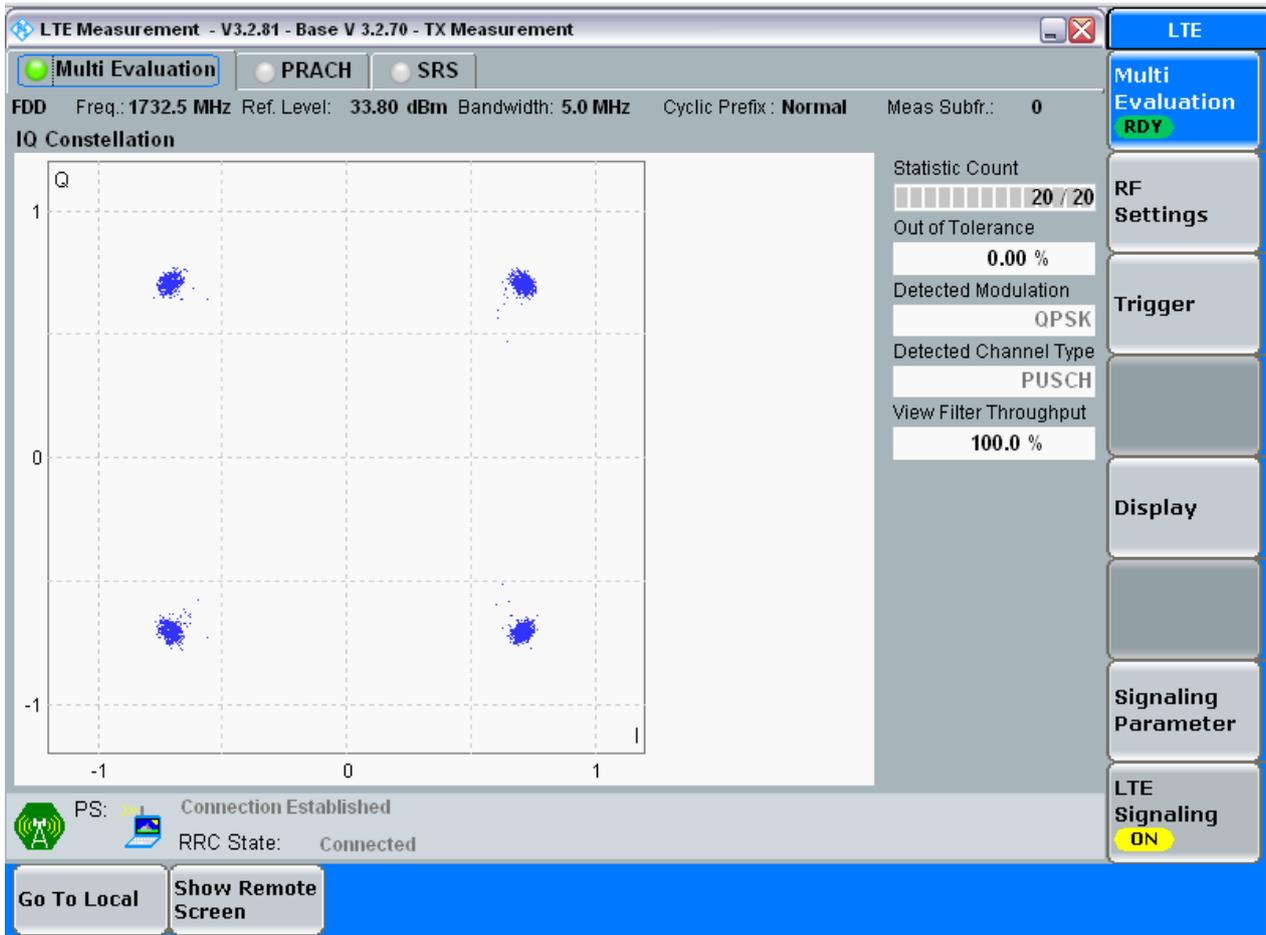
3.1.2.1.2.1.1 Test RB = RB15#0



3.1.2.1.3 Test Bandwidth = 5

3.1.2.1.3.1 Test Channel = MCH

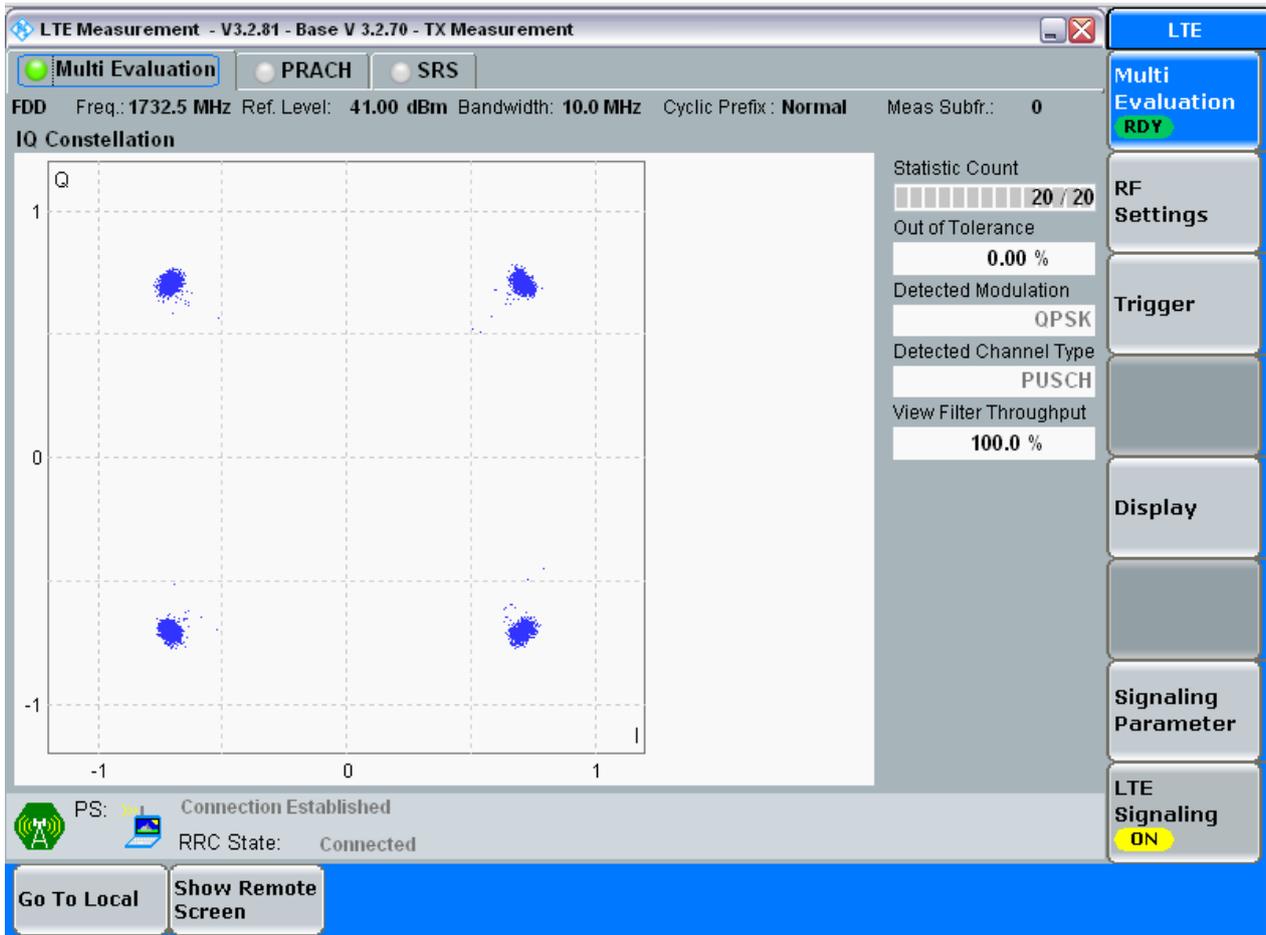
3.1.2.1.3.1.1 Test RB = RB25#0



3.1.2.1.4 Test Bandwidth = 10

3.1.2.1.4.1 Test Channel = MCH

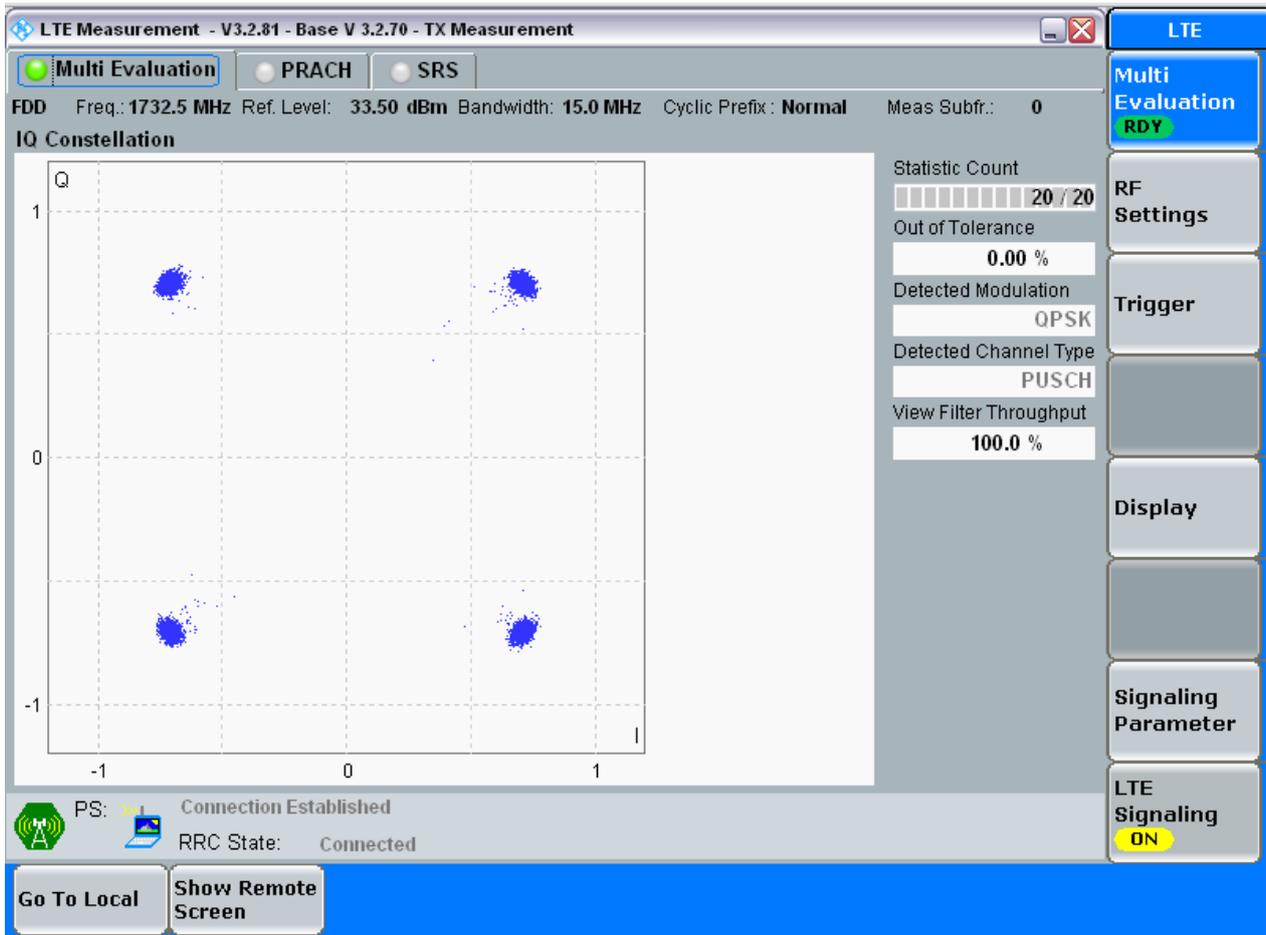
3.1.2.1.4.1.1 Test RB = RB50#0



3.1.2.1.5 Test Bandwidth = 15

3.1.2.1.5.1 Test Channel = MCH

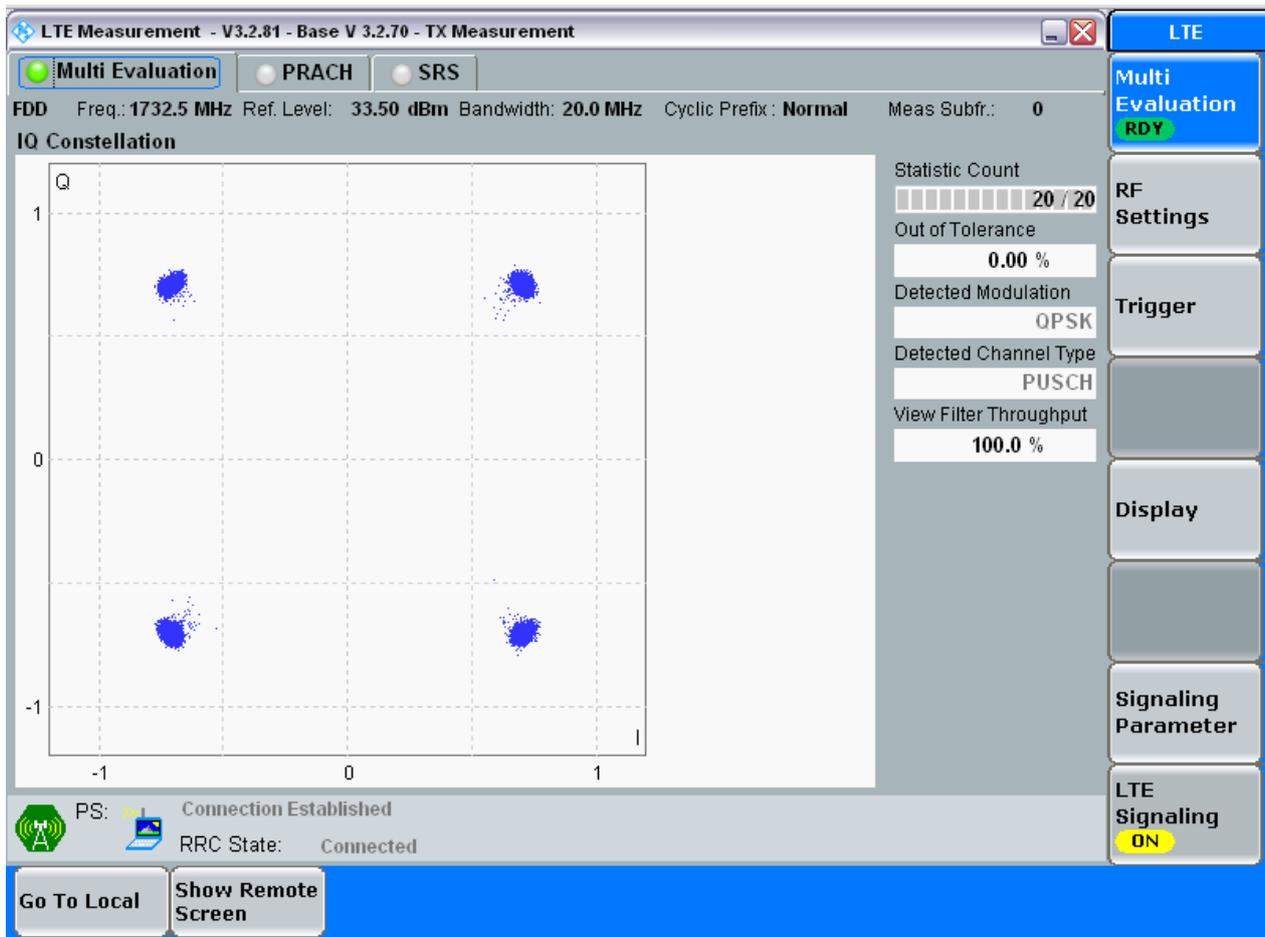
3.1.2.1.5.1.1 Test RB = RB75#0



3.1.2.1.6 Test Bandwidth = 20

3.1.2.1.6.1 Test Channel = MCH

3.1.2.1.6.1.1 Test RB = RB100#0

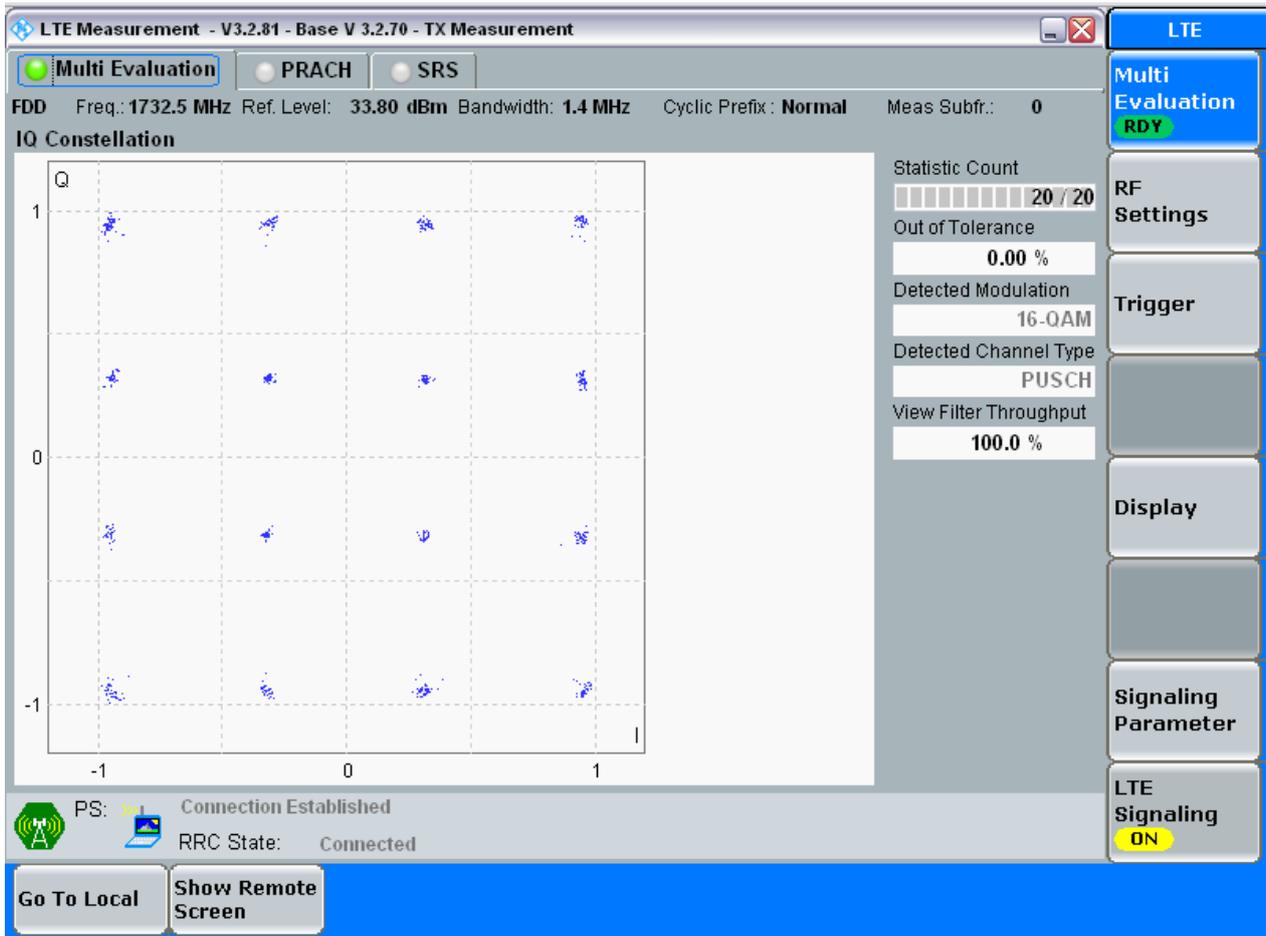


3.1.2.2 Test Mode = LTE/TM2

3.1.2.2.1 Test Bandwidth = 1.4

3.1.2.2.1.1 Test Channel = MCH

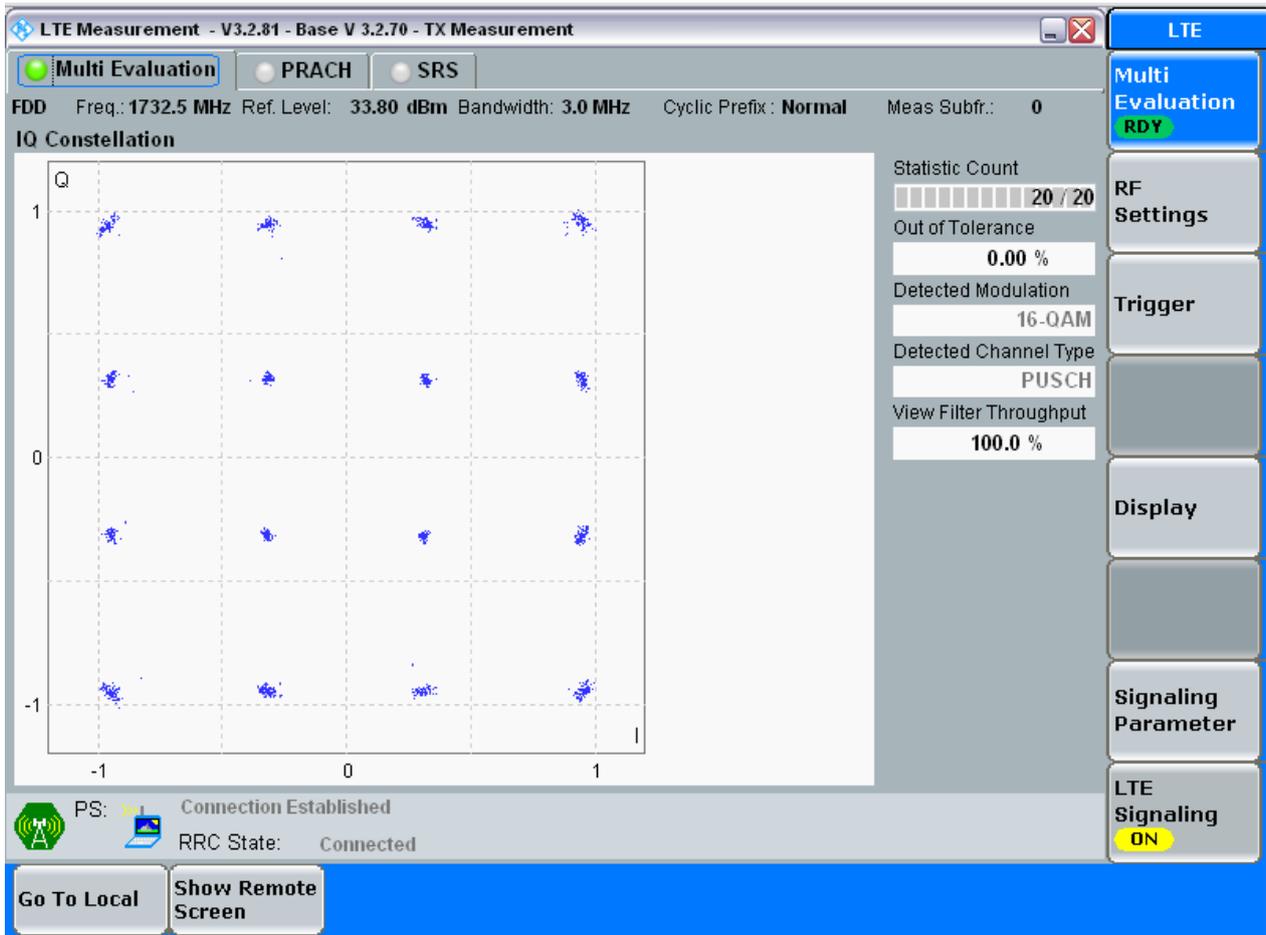
3.1.2.2.1.1.1 Test RB = RB6#0



3.1.2.2.2 Test Bandwidth = 3

3.1.2.2.2.1 Test Channel = MCH

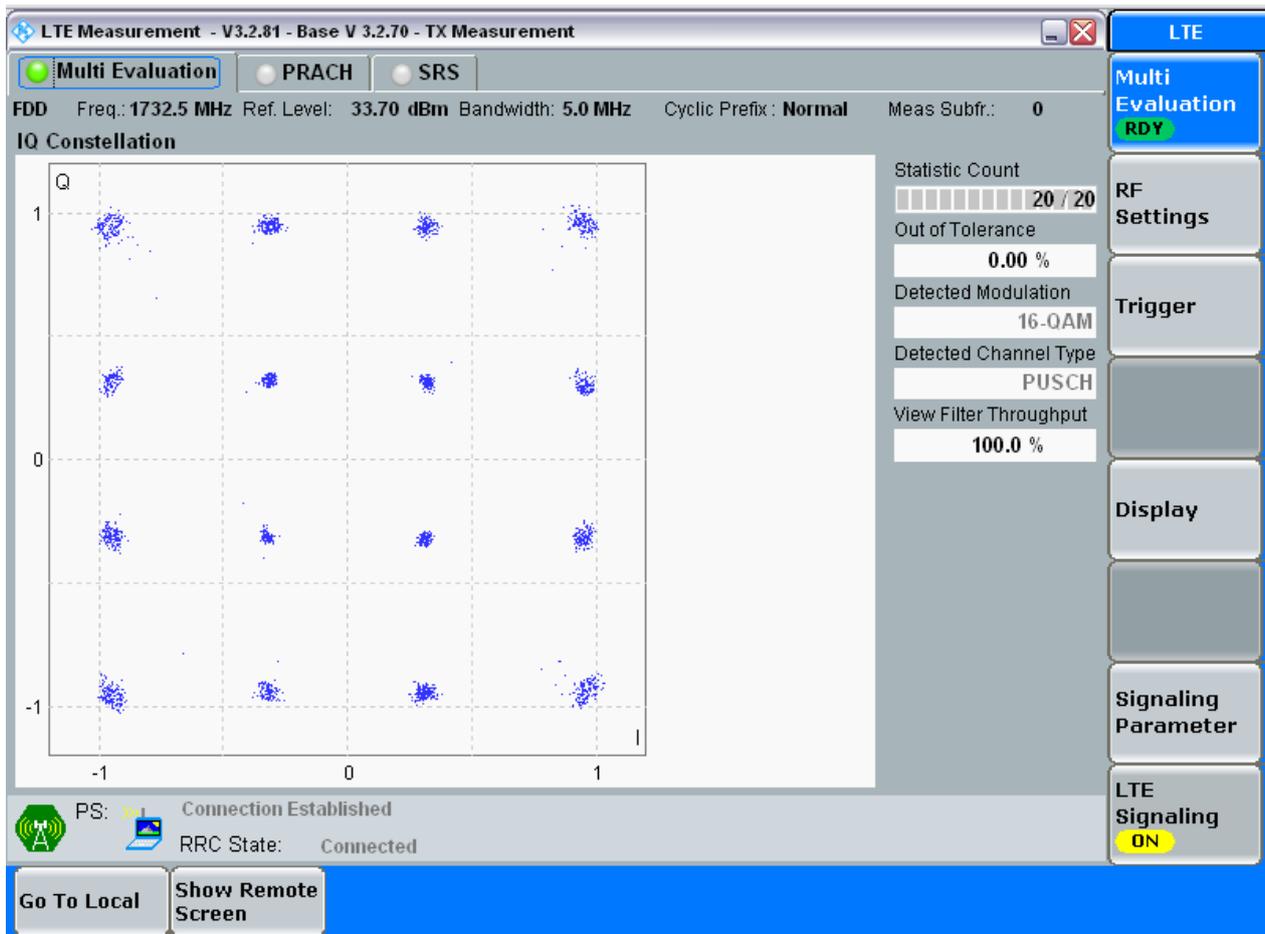
3.1.2.2.2.1.1 Test RB = RB15#0



3.1.2.2.3 Test Bandwidth = 5

3.1.2.2.3.1 Test Channel = MCH

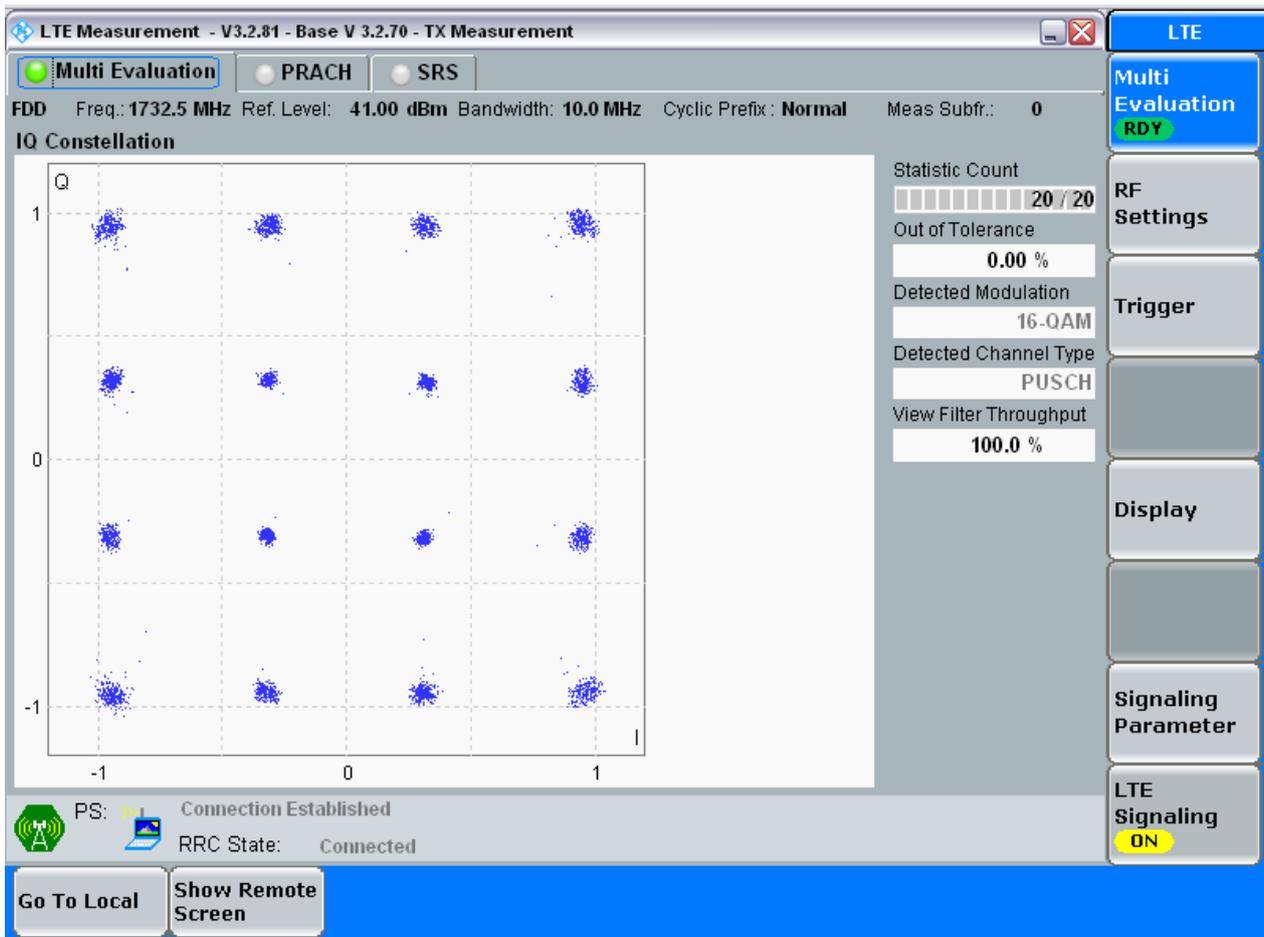
3.1.2.2.3.1.1 Test RB = RB25#0



3.1.2.2.4 Test Bandwidth = 10

3.1.2.2.4.1 Test Channel = MCH

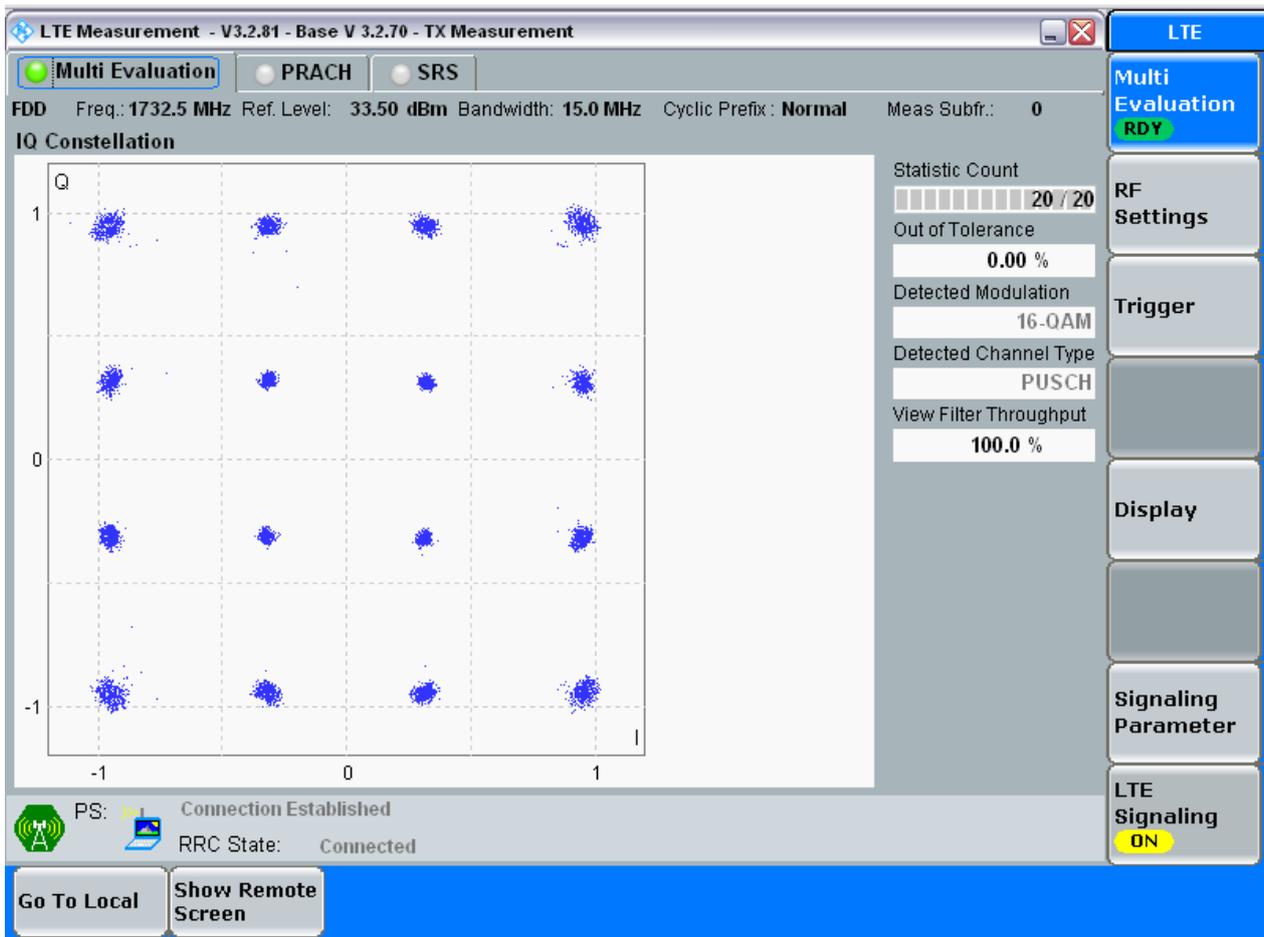
3.1.2.2.4.1.1 Test RB = RB50#0



3.1.2.2.5 Test Bandwidth = 15

3.1.2.2.5.1 Test Channel = MCH

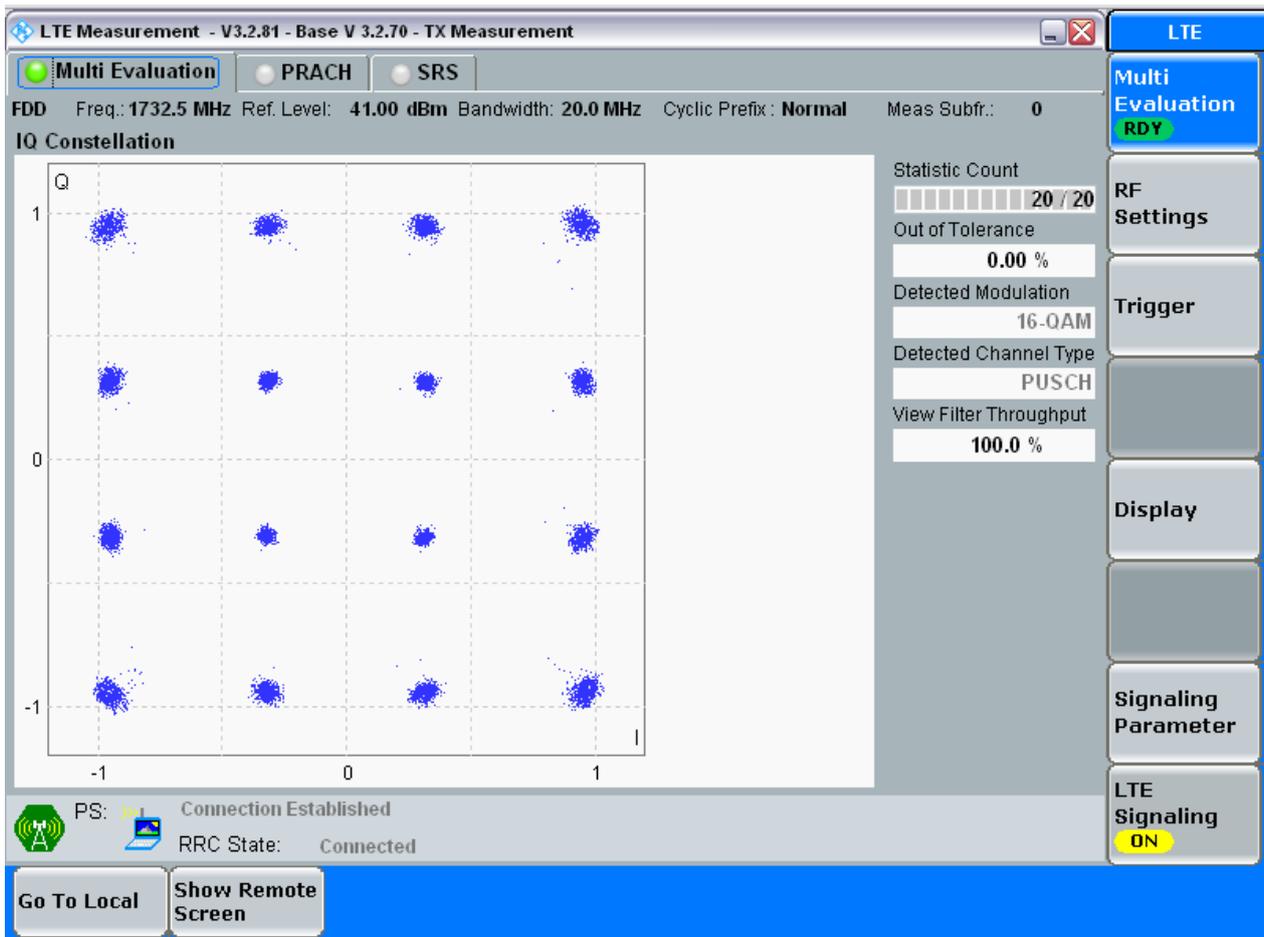
3.1.2.2.5.1.1 Test RB = RB75#0



3.1.2.2.6 Test Bandwidth = 20

3.1.2.2.6.1 Test Channel = MCH

3.1.2.2.6.1.1 Test RB = RB100#0



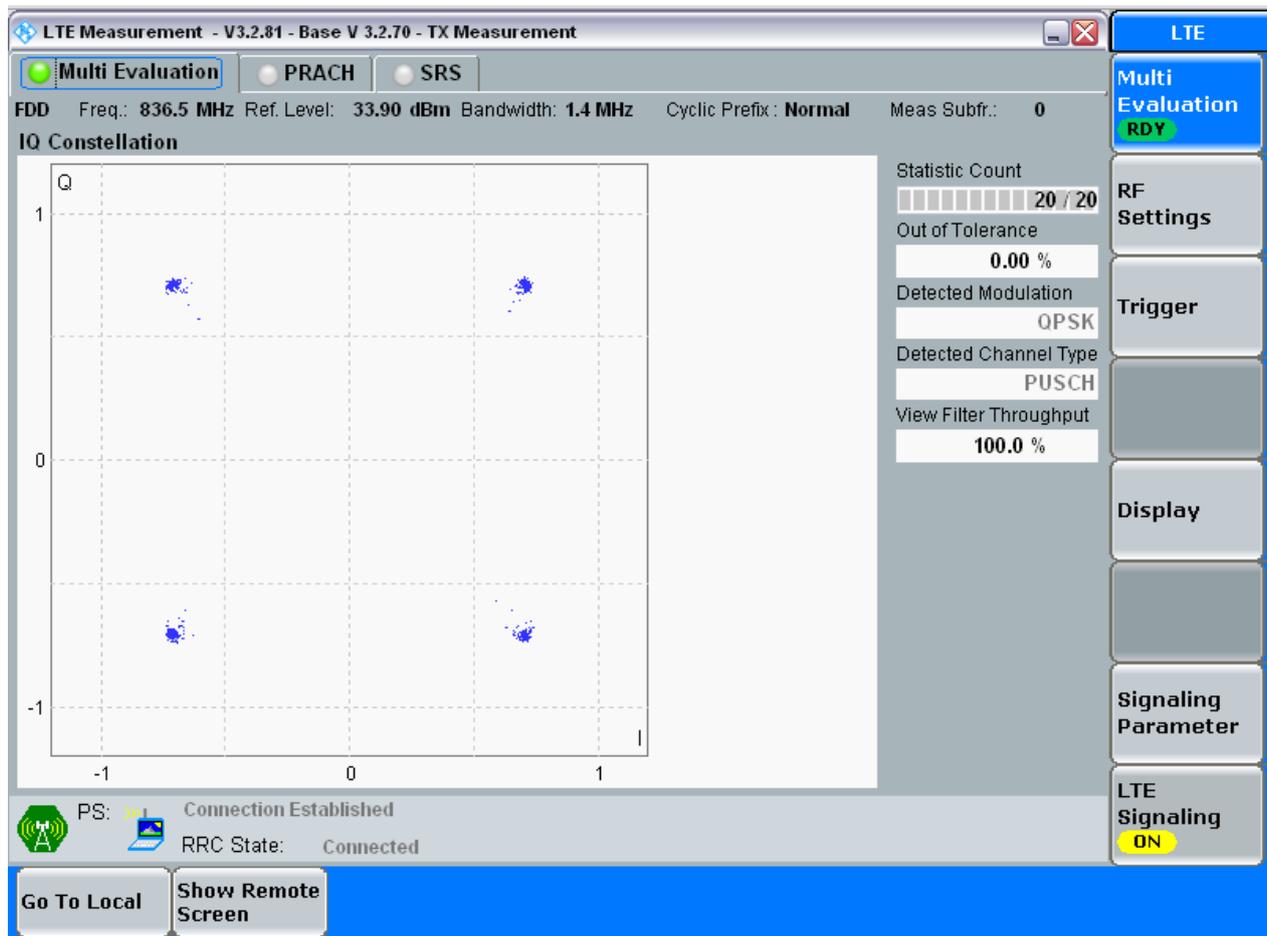
3.1.3 Test Band = BAND5

3.1.3.1 Test Mode = LTE/TM1

3.1.3.1.1 Test Bandwidth = 1.4

3.1.3.1.1.1 Test Channel = MCH

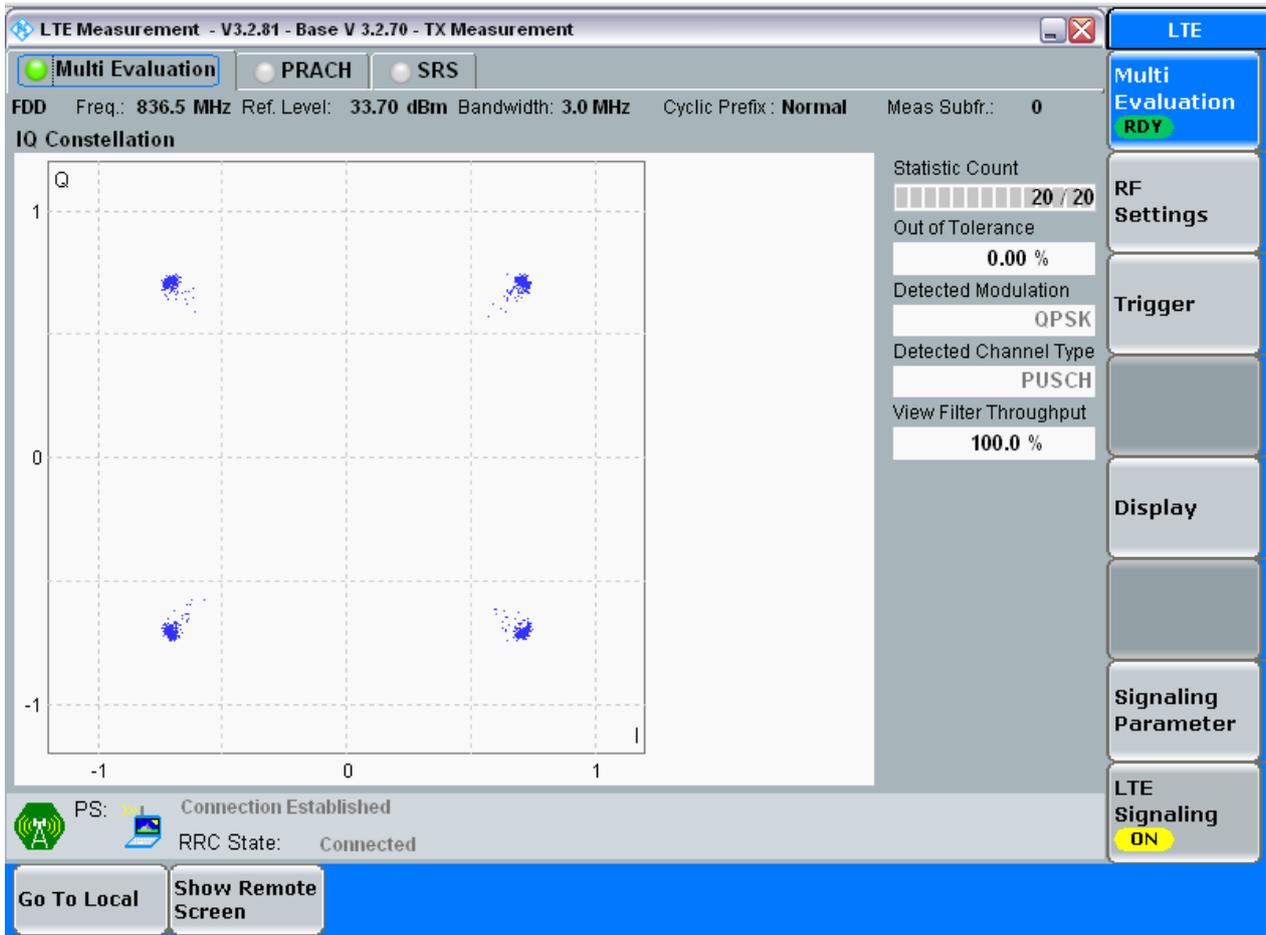
3.1.3.1.1.1.1 Test RB = RB6#0



3.1.3.1.2 Test Bandwidth = 3

3.1.3.1.2.1 Test Channel = MCH

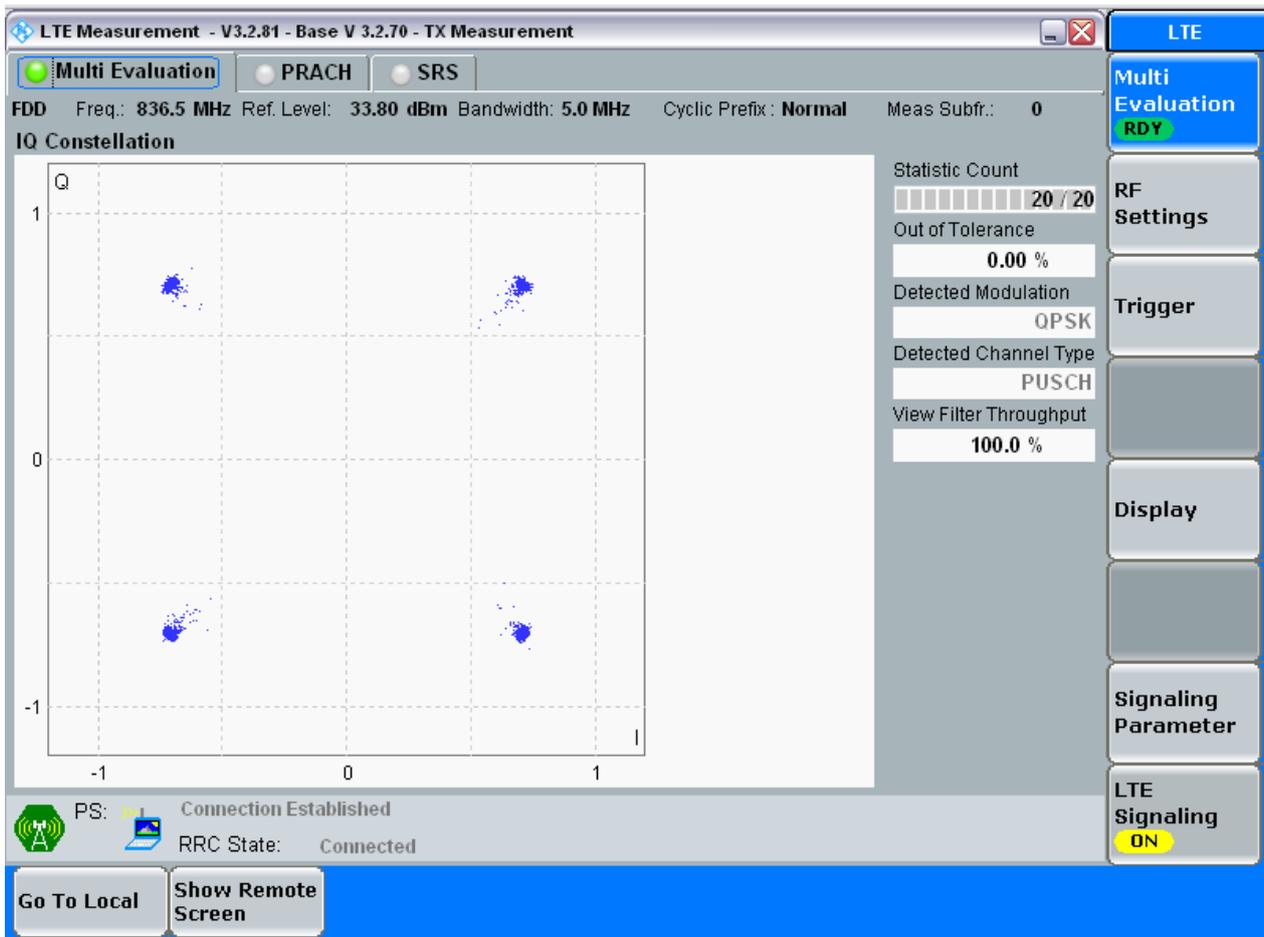
3.1.3.1.2.1.1 Test RB = RB15#0



3.1.3.1.3 Test Bandwidth = 5

3.1.3.1.3.1 Test Channel = MCH

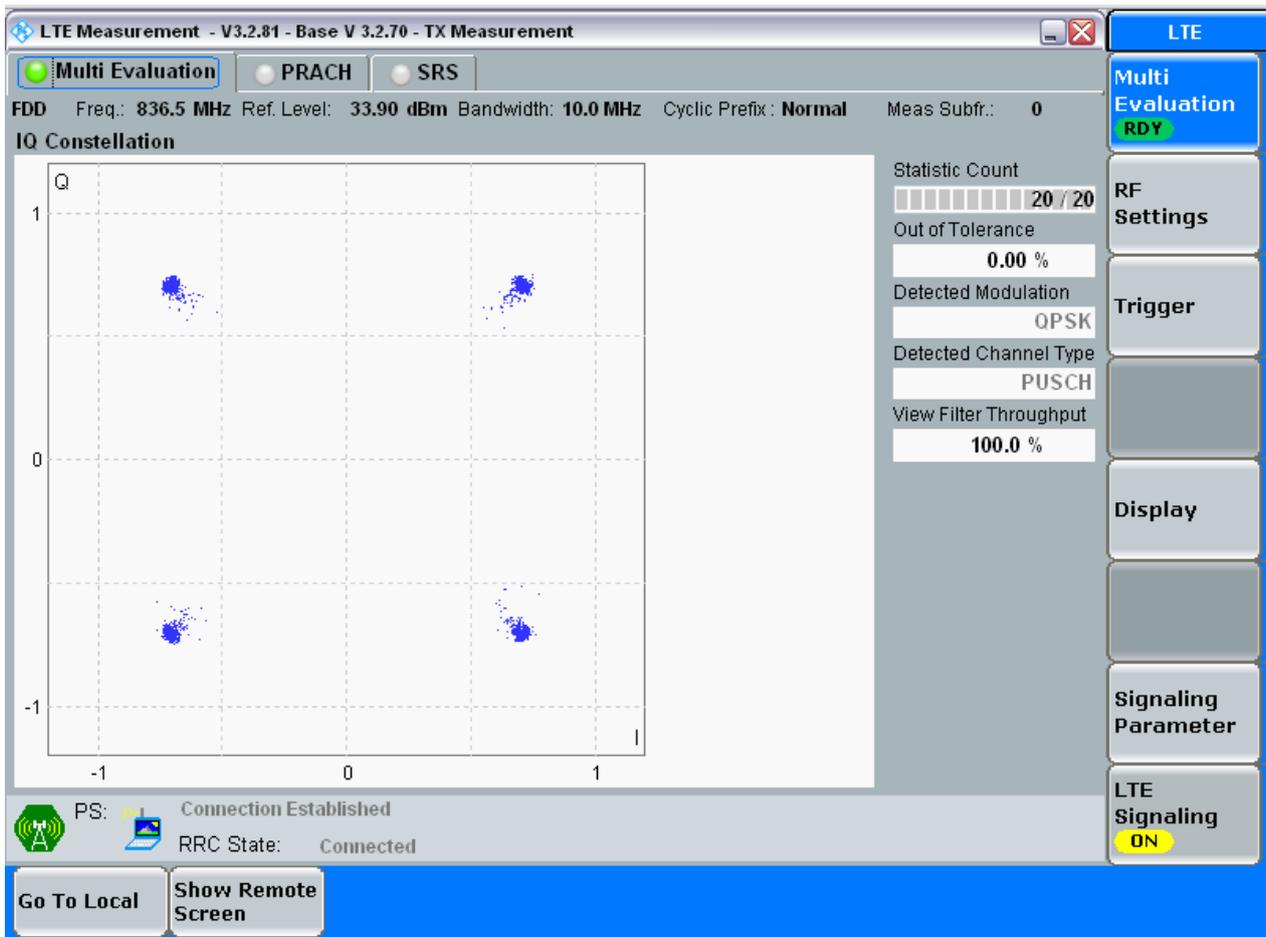
3.1.3.1.3.1.1 Test RB = RB25#0



3.1.3.1.4 Test Bandwidth = 10

3.1.3.1.4.1 Test Channel = MCH

3.1.3.1.4.1.1 Test RB = RB50#0

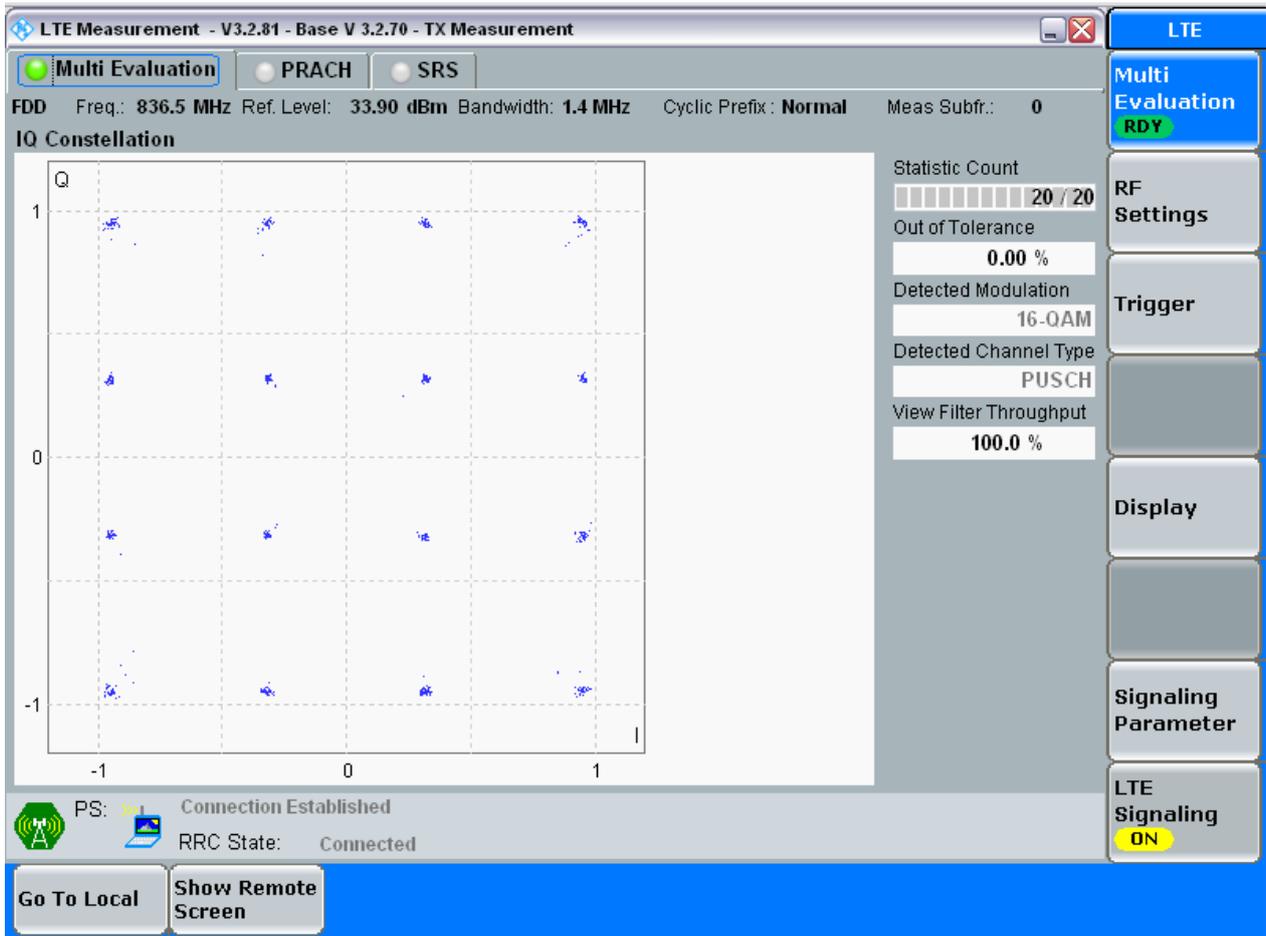


3.1.3.2 Test Mode = LTE/TM2

3.1.3.2.1 Test Bandwidth = 1.4

3.1.3.2.1.1 Test Channel = MCH

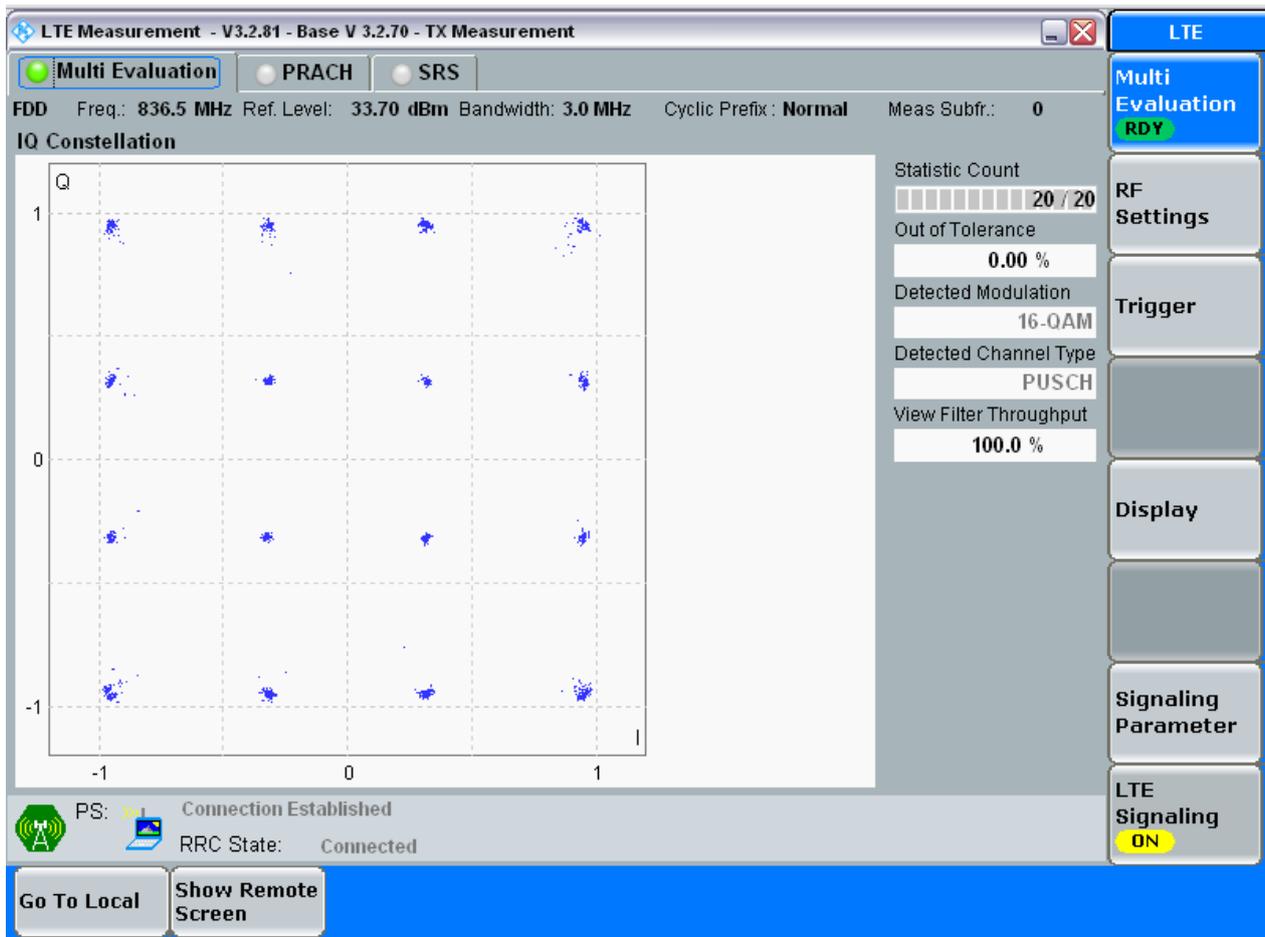
3.1.3.2.1.1.1 Test RB = RB6#0



3.1.3.2.2 Test Bandwidth = 3

3.1.3.2.2.1 Test Channel = MCH

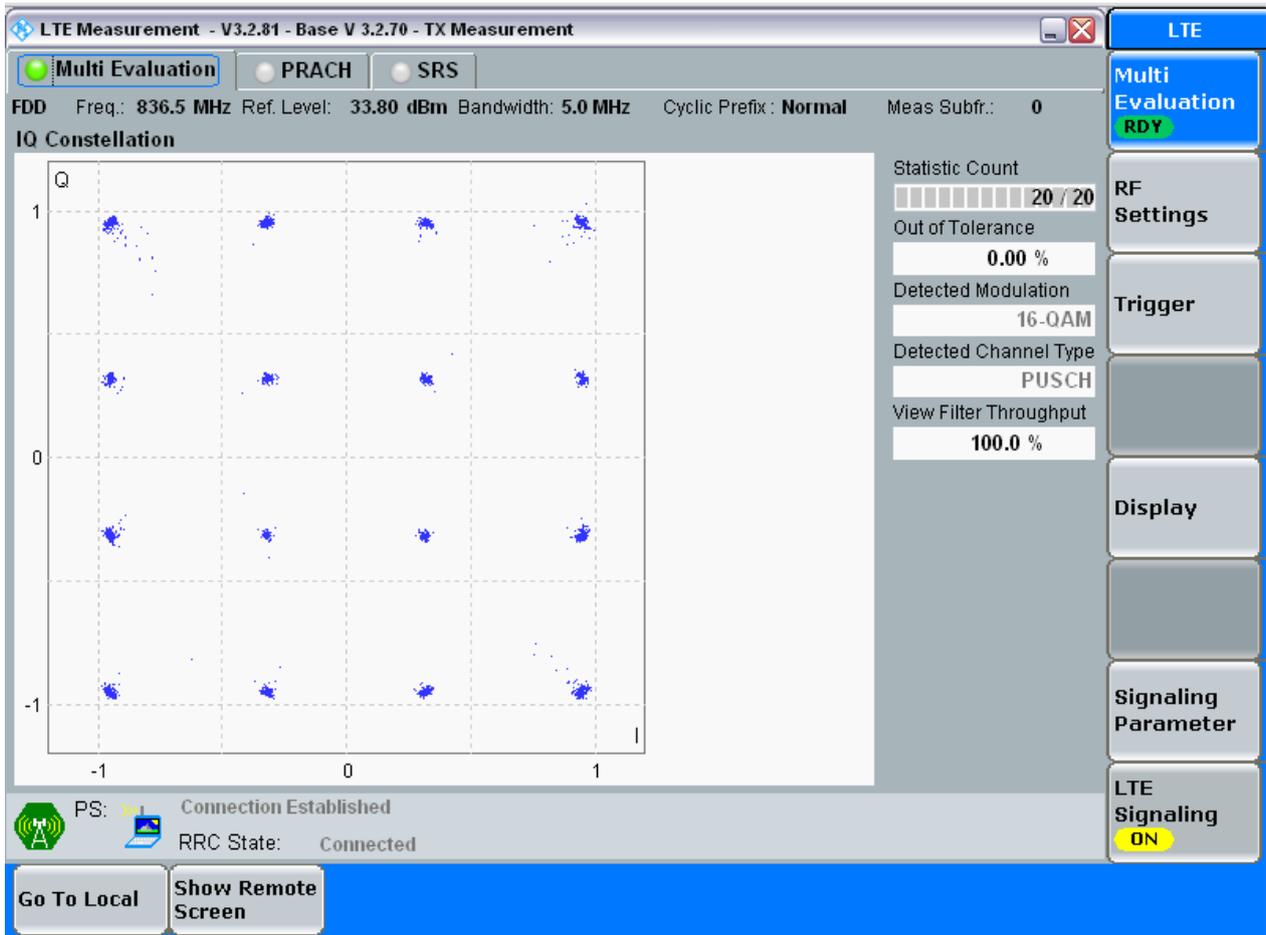
3.1.3.2.2.1.1 Test RB = RB15#0



3.1.3.2.3 Test Bandwidth = 5

3.1.3.2.3.1 Test Channel = MCH

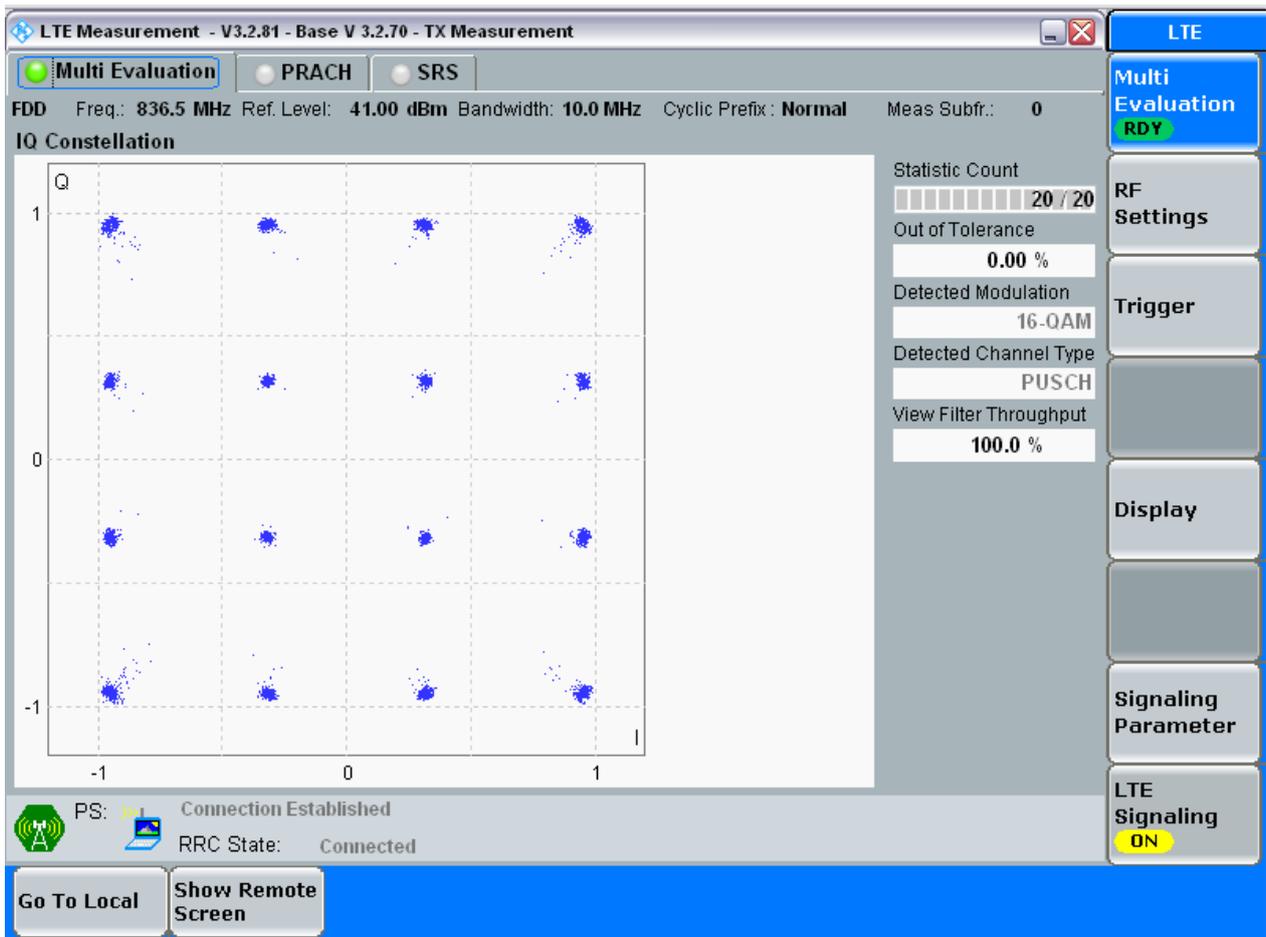
3.1.3.2.3.1.1 Test RB = RB25#0



3.1.3.2.4 Test Bandwidth = 10

3.1.3.2.4.1 Test Channel = MCH

3.1.3.2.4.1.1 Test RB = RB50#0



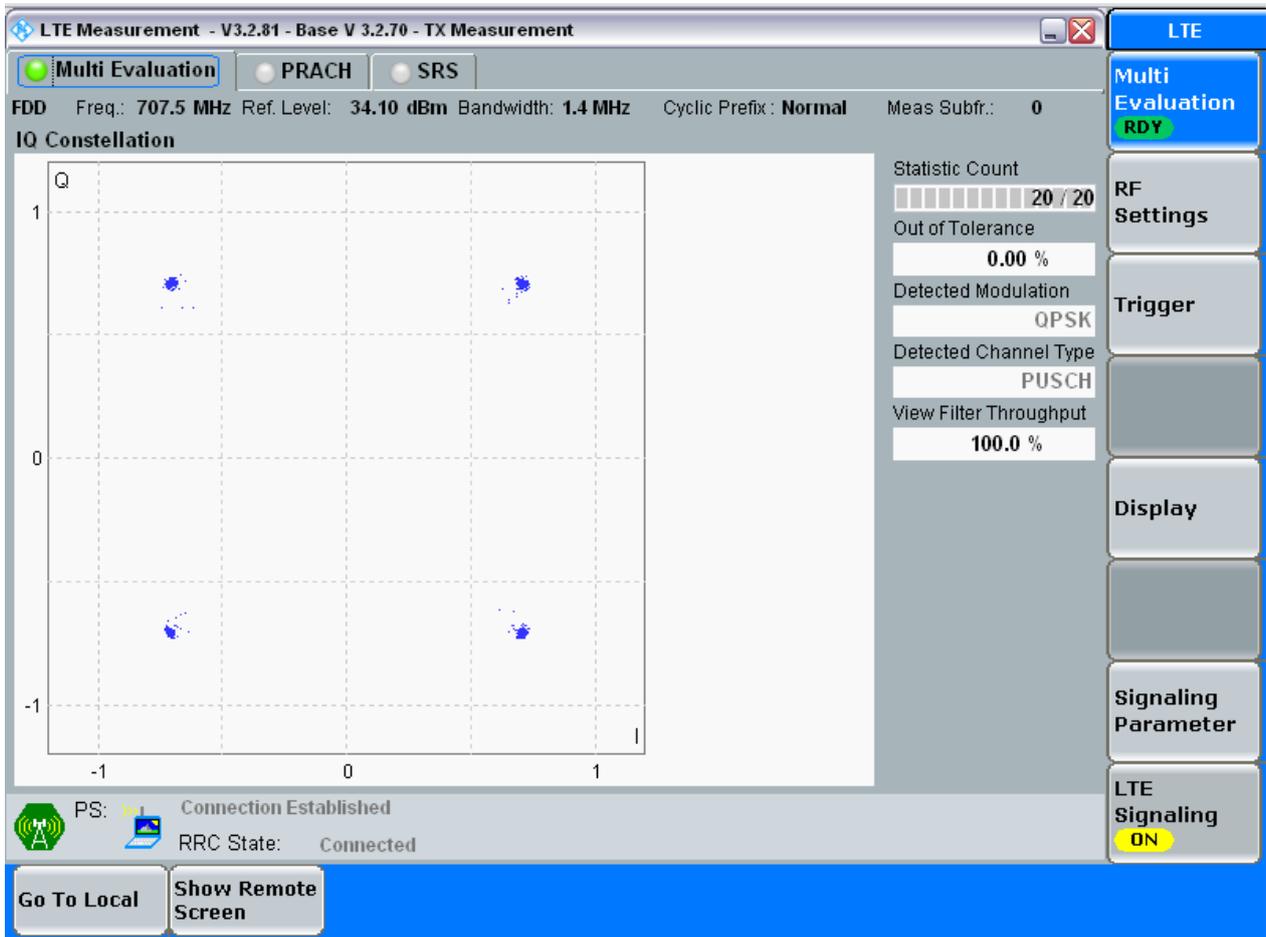
3.1.4 Test Band = BAND12

3.1.4.1 Test Mode = LTE/TM1

3.1.4.1.1 Test Bandwidth = 1.4

3.1.4.1.1.1 Test Channel = MCH

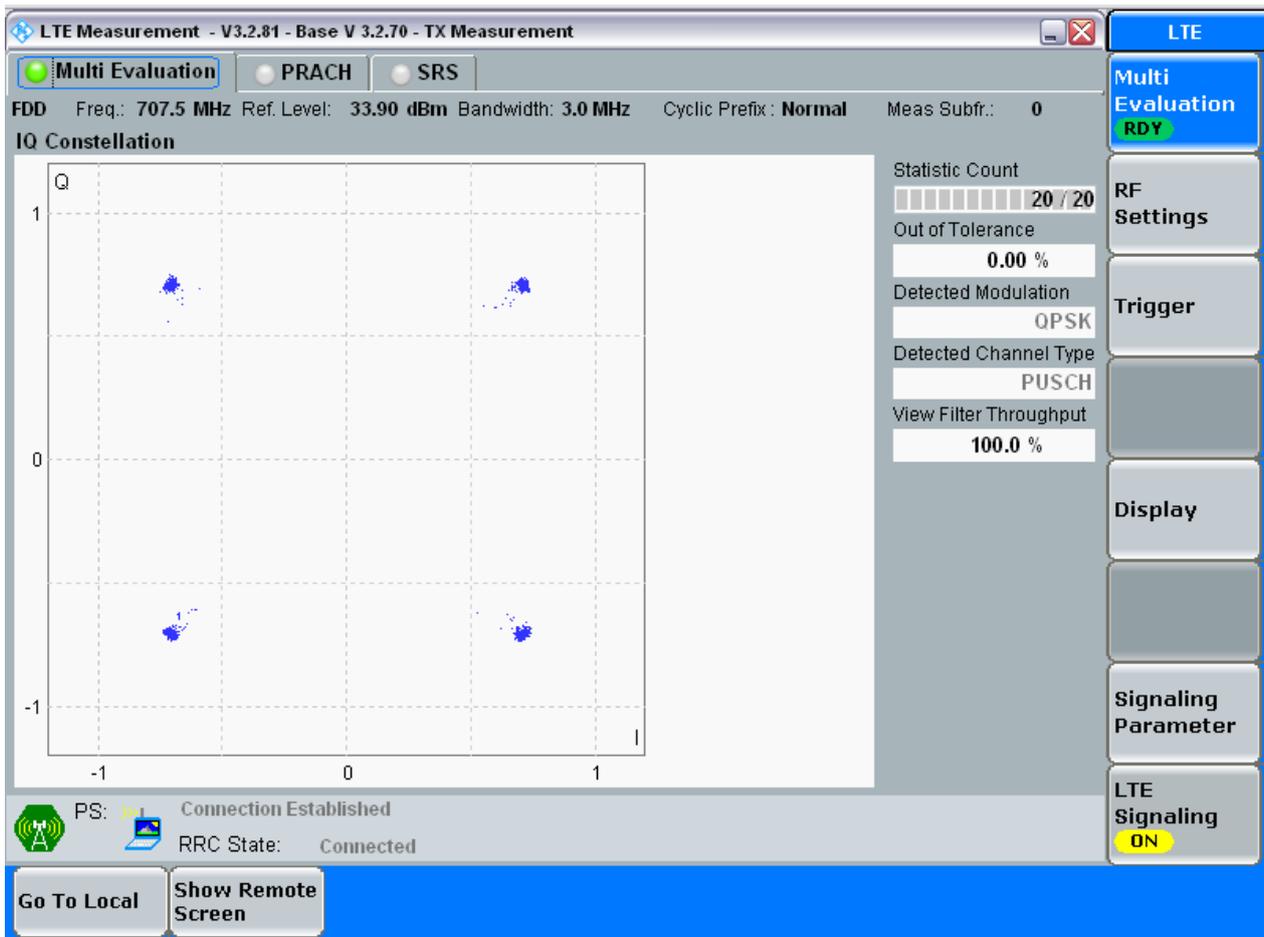
3.1.4.1.1.1.1 Test RB = RB6#0



3.1.4.1.2 Test Bandwidth = 3

3.1.4.1.2.1 Test Channel = MCH

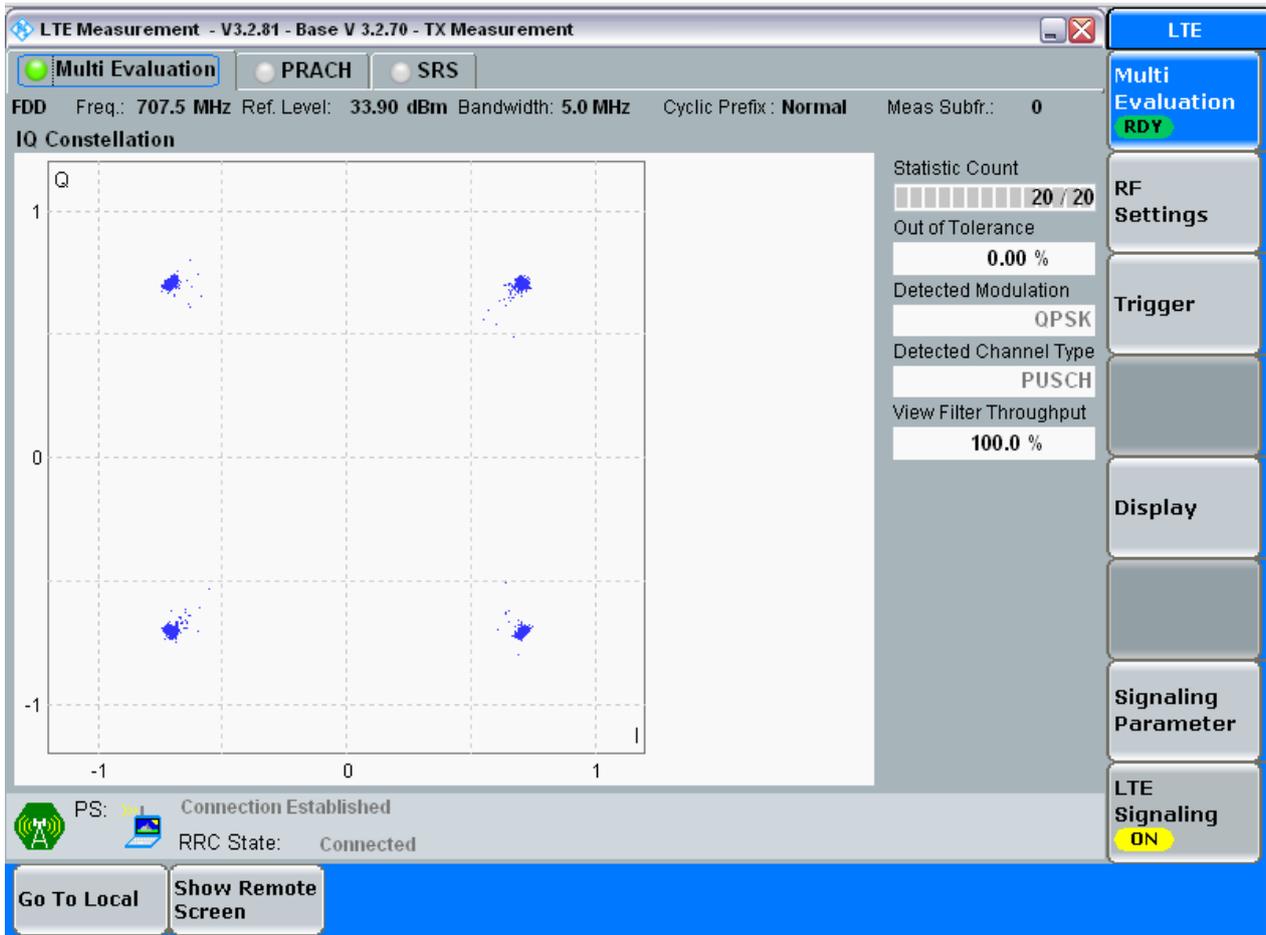
3.1.4.1.2.1.1 Test RB = RB15#0



3.1.4.1.3 Test Bandwidth = 5

3.1.4.1.3.1 Test Channel = MCH

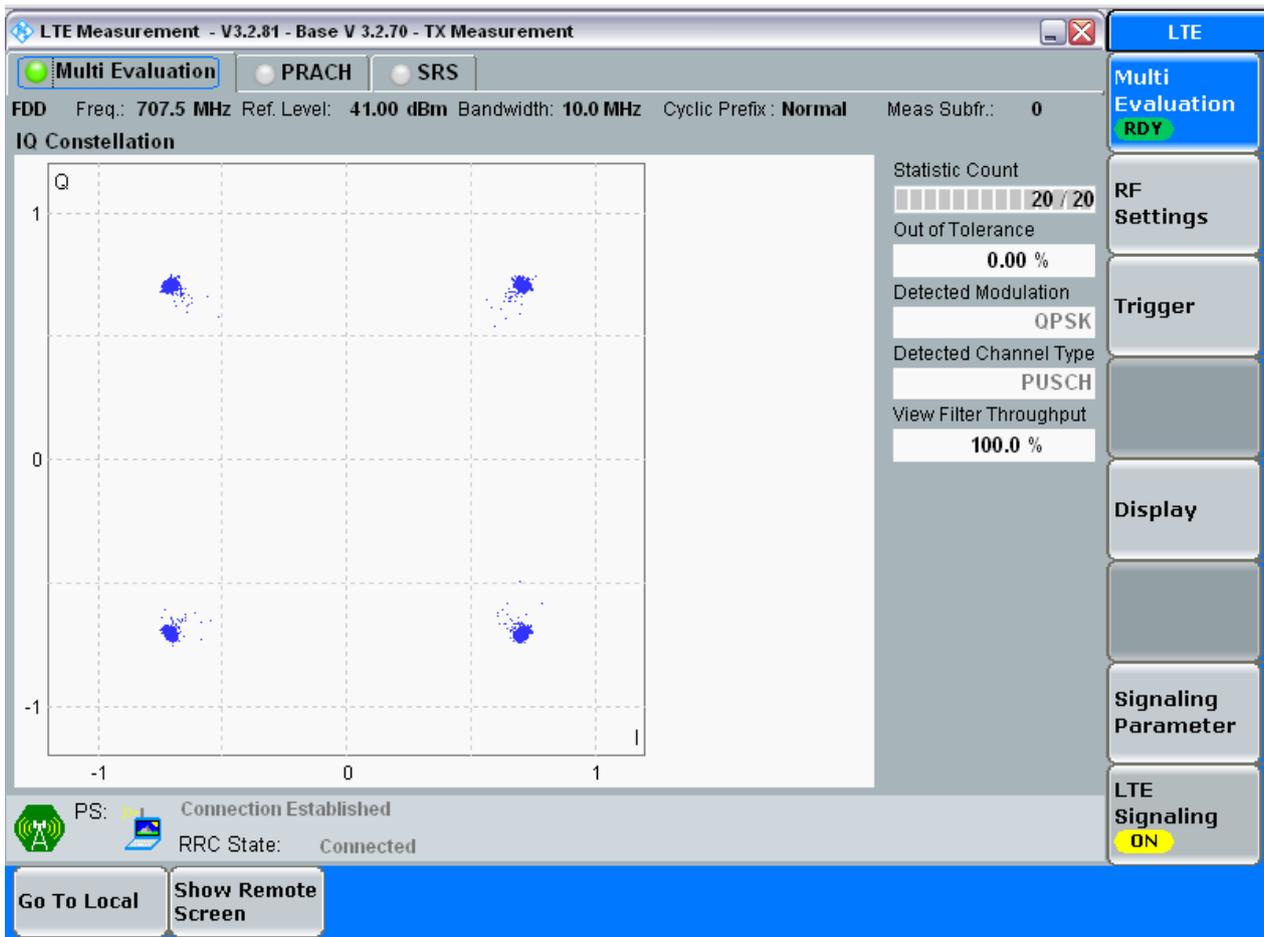
3.1.4.1.3.1.1 Test RB = RB25#0



3.1.4.1.4 Test Bandwidth = 10

3.1.4.1.4.1 Test Channel = MCH

3.1.4.1.4.1.1 Test RB = RB50#0

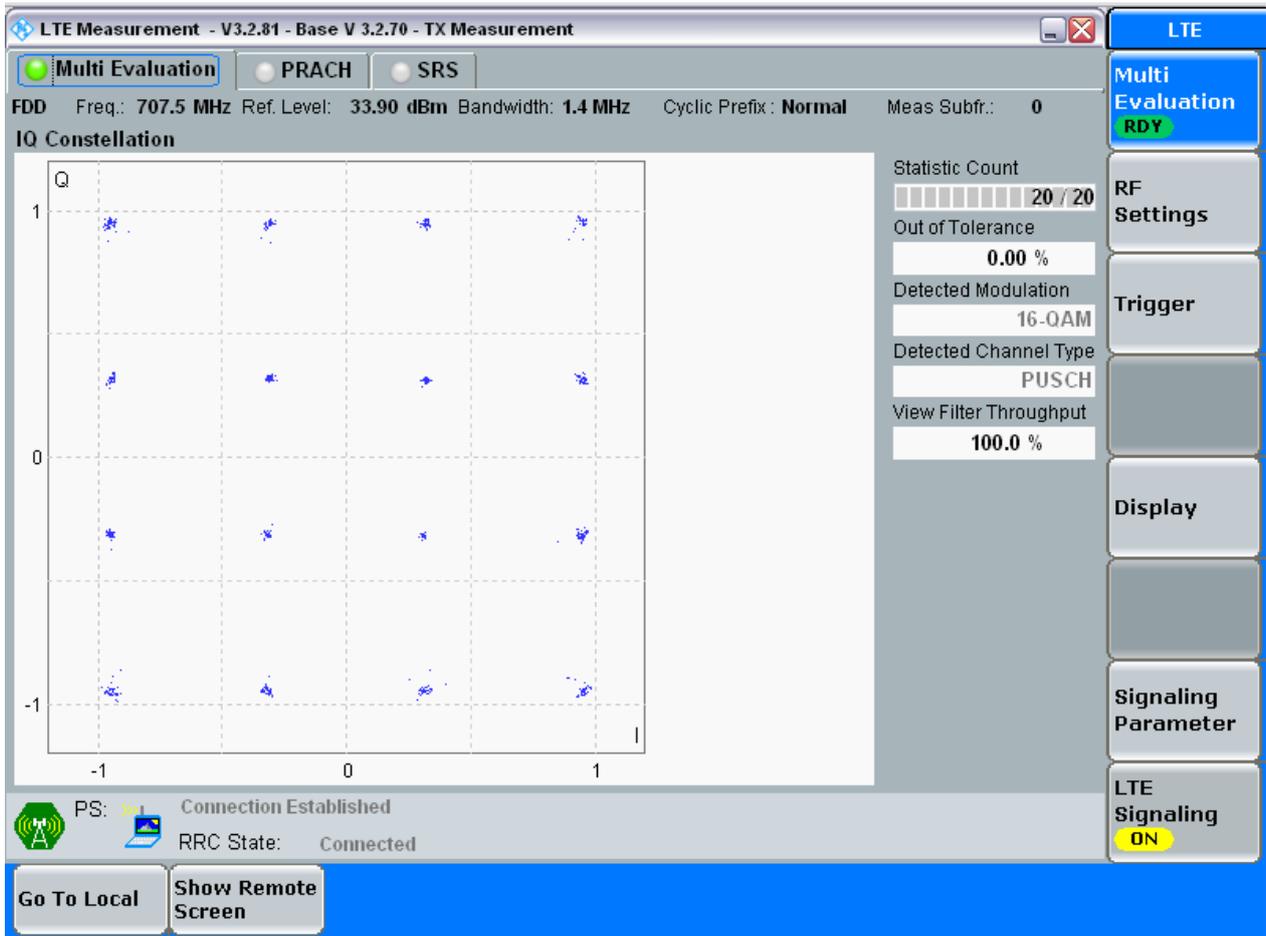


3.1.4.2 Test Mode = LTE/TM2

3.1.4.2.1 Test Bandwidth = 1.4

3.1.4.2.1.1 Test Channel = MCH

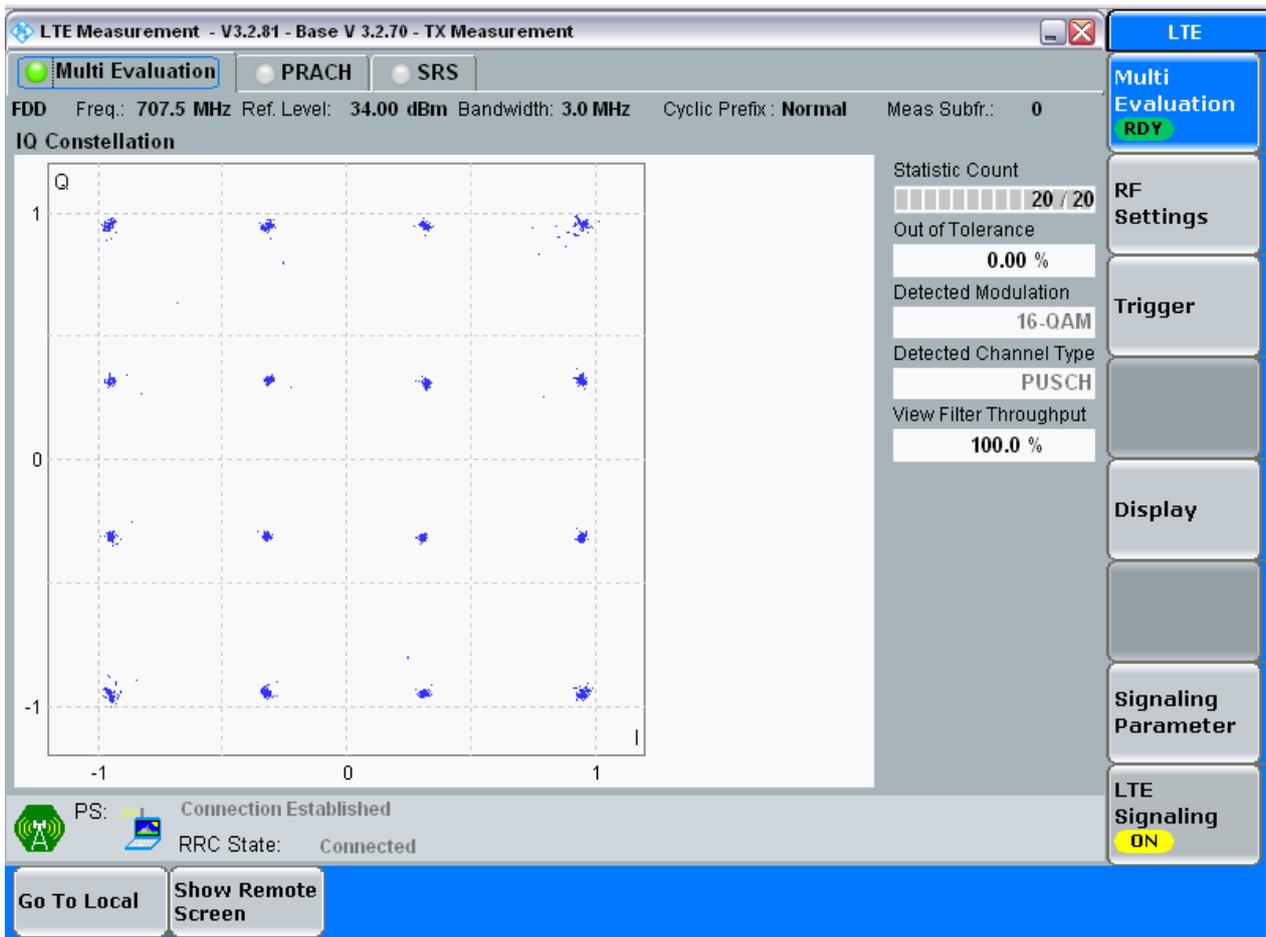
3.1.4.2.1.1.1 Test RB = RB#0



3.1.4.2.2 Test Bandwidth = 3

3.1.4.2.2.1 Test Channel = MCH

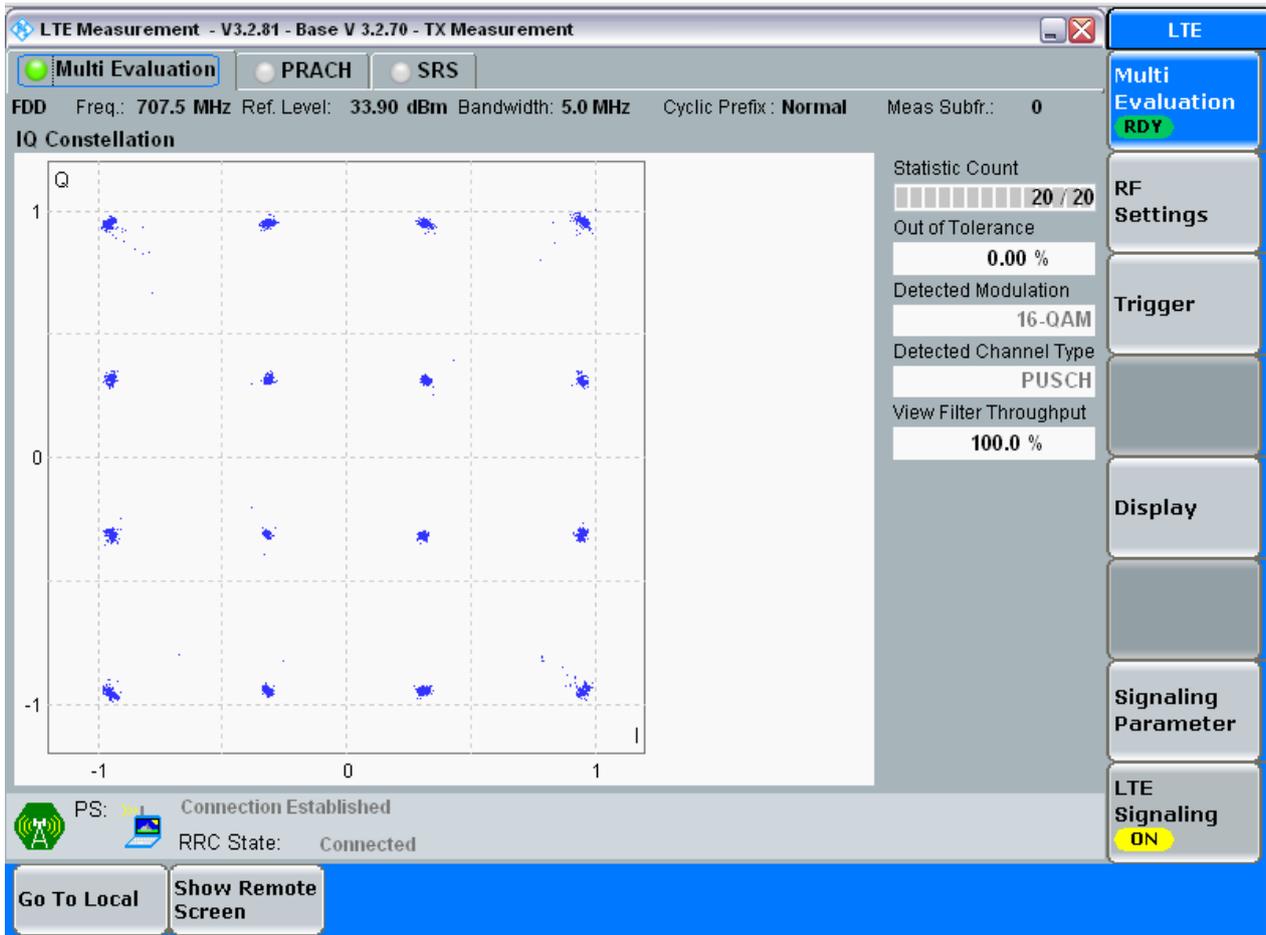
3.1.4.2.2.1.1 Test RB = RB15#0



3.1.4.2.3 Test Bandwidth = 5

3.1.4.2.3.1 Test Channel = MCH

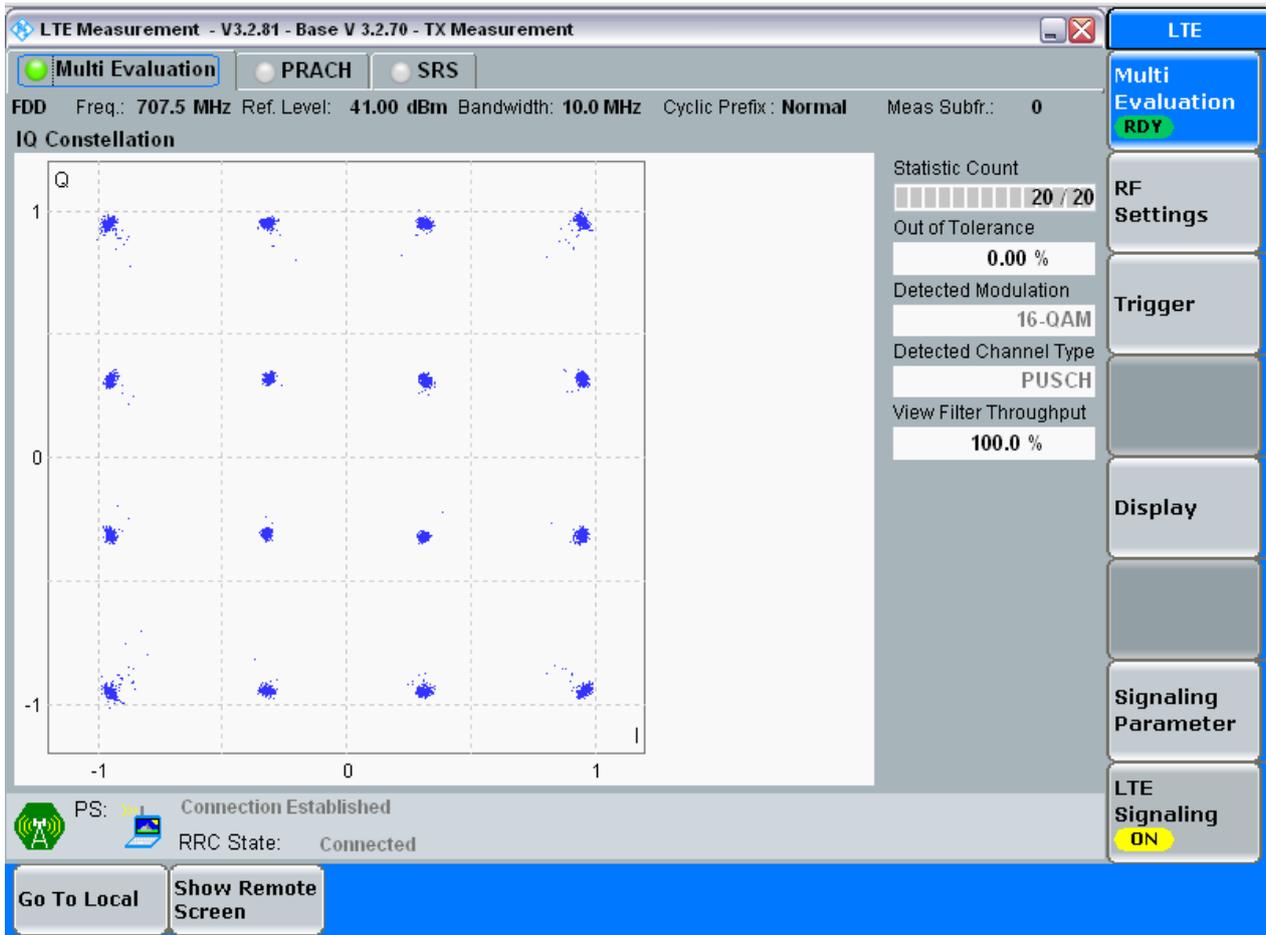
3.1.4.2.3.1.1 Test RB = RB25#0



3.1.4.2.4 Test Bandwidth = 10

3.1.4.2.4.1 Test Channel = MCH

3.1.4.2.4.1.1 Test RB = RB50#0



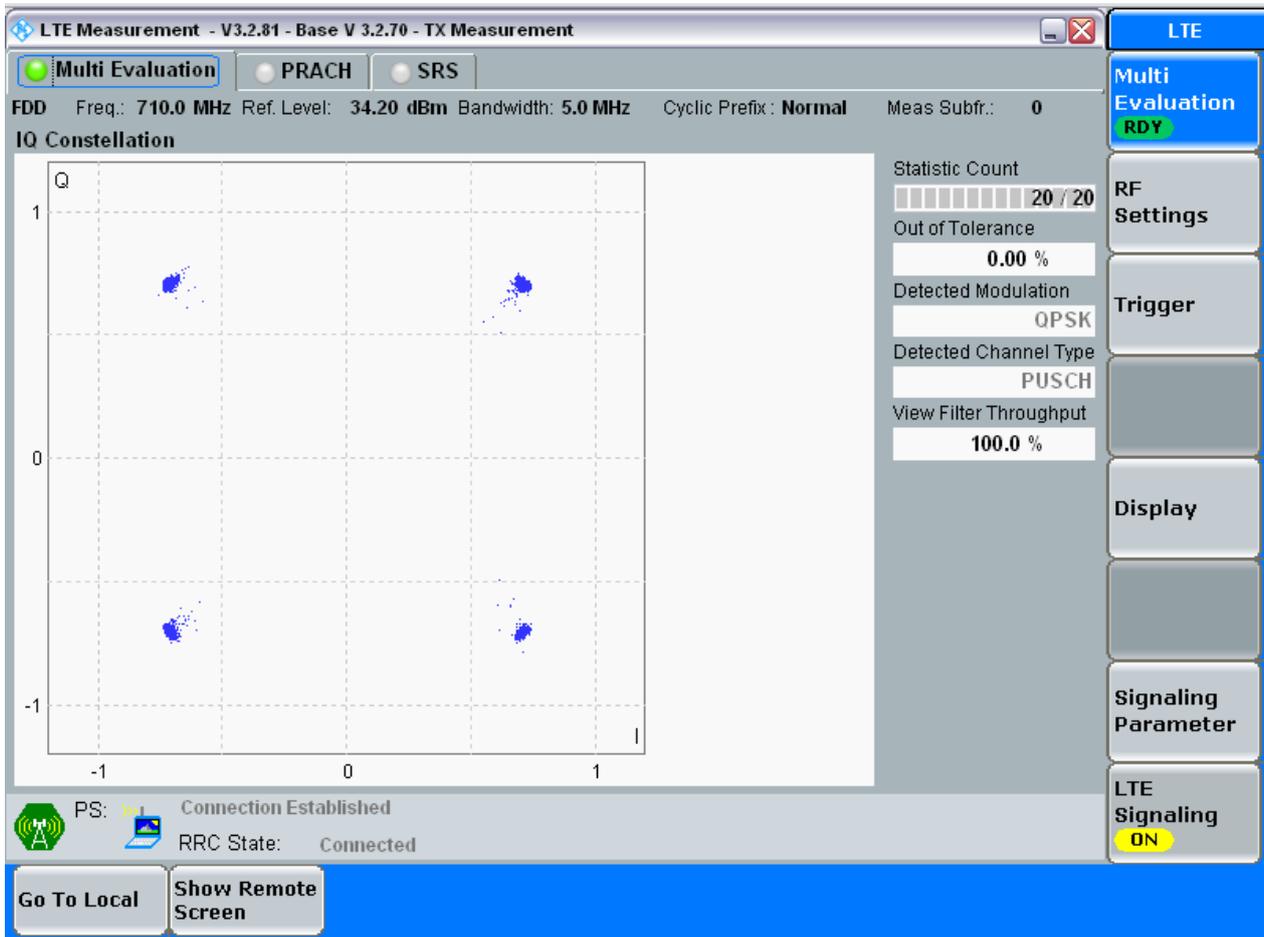
3.1.5 Test Band = BAND17

3.1.5.1 Test Mode = LTE/TM1

3.1.5.1.1 Test Bandwidth = 5

3.1.5.1.1.1 Test Channel = MCH

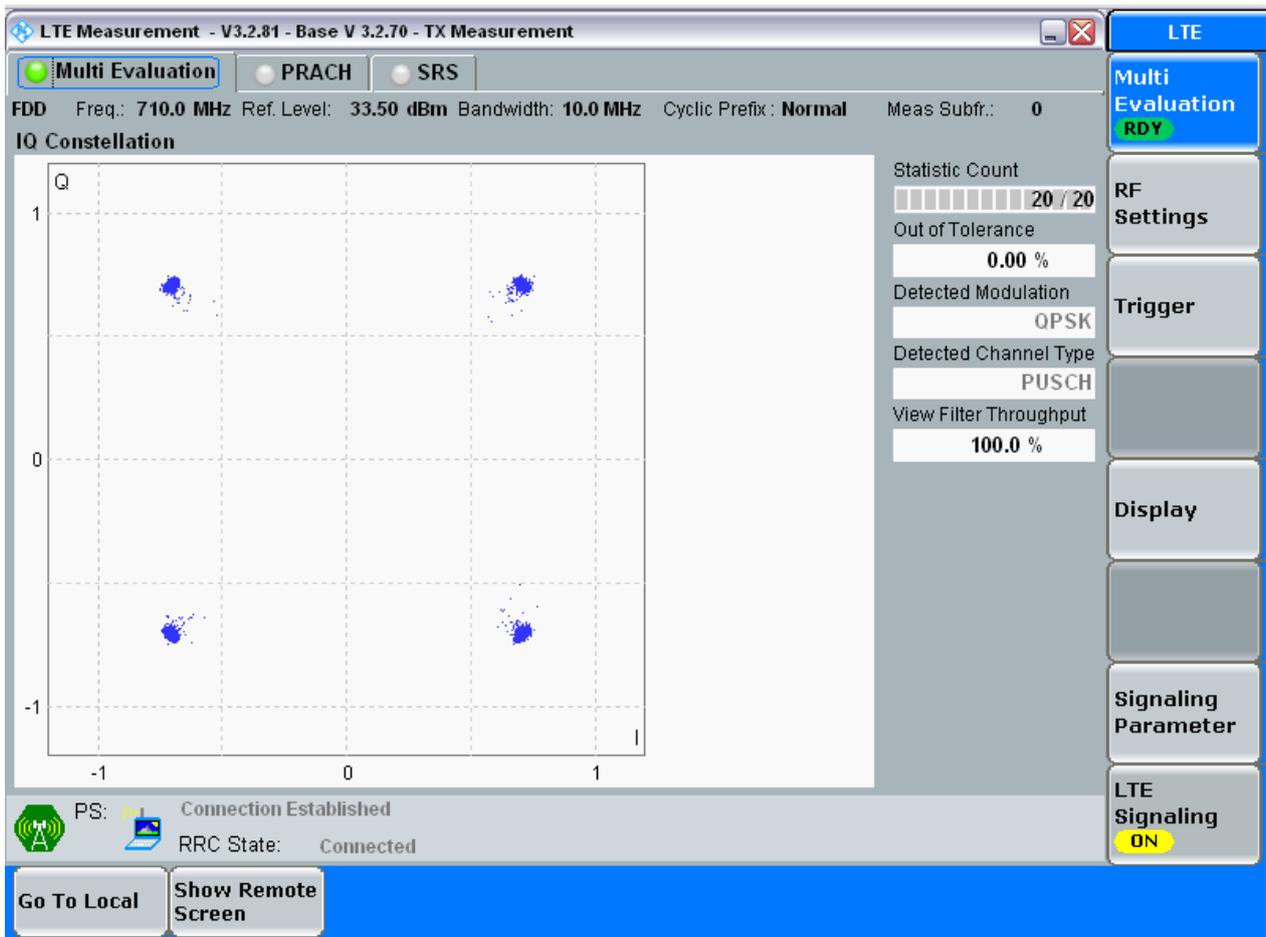
3.1.5.1.1.1.1 Test RB = RB25#0



3.1.5.1.2 Test Bandwidth = 10

3.1.5.1.2.1 Test Channel = MCH

3.1.5.1.2.1.1 Test RB = RB50#0

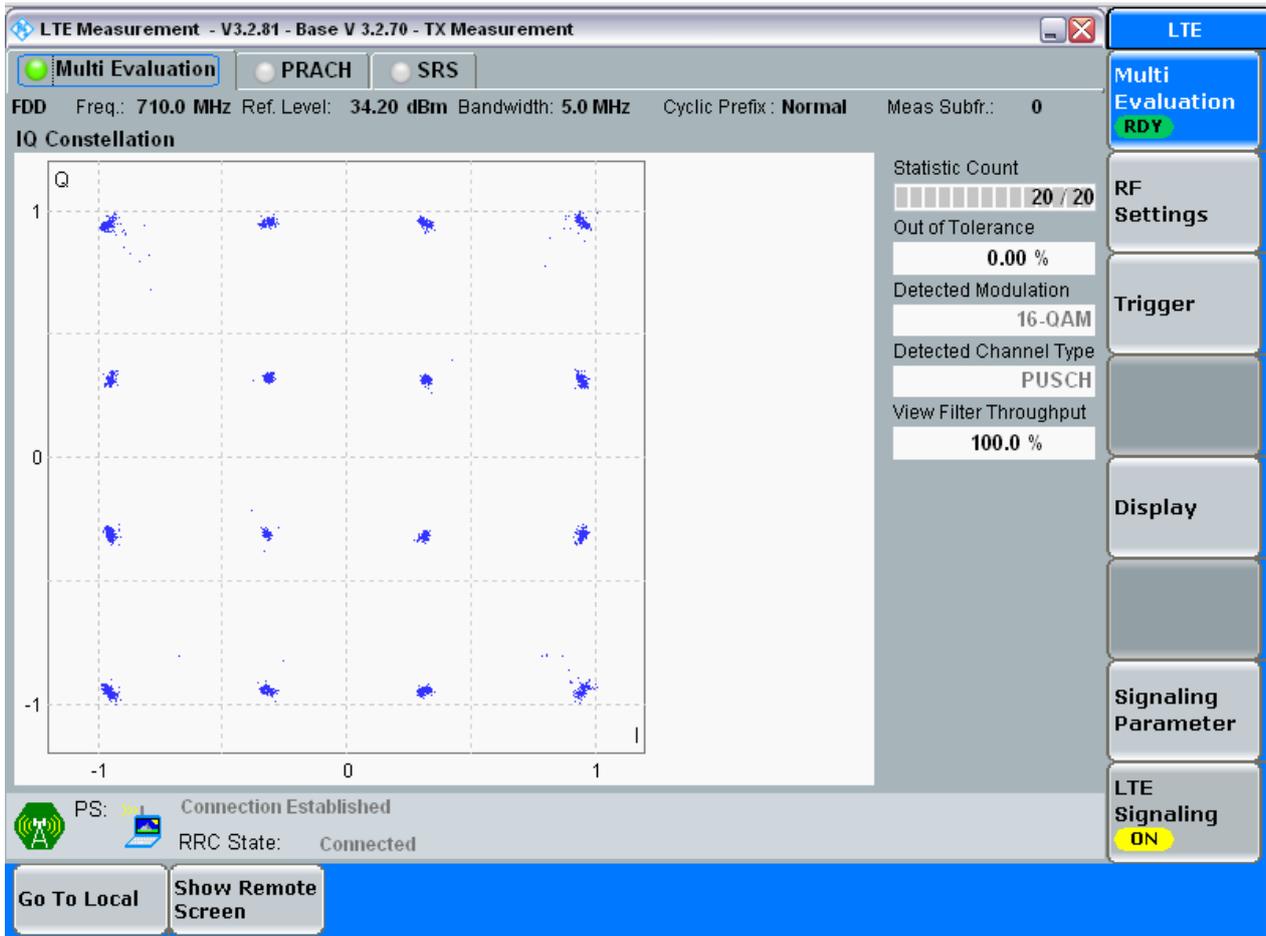


3.1.5.2 Test Mode = LTE/TM2

3.1.5.2.1 Test Bandwidth = 5

3.1.5.2.1.1 Test Channel = MCH

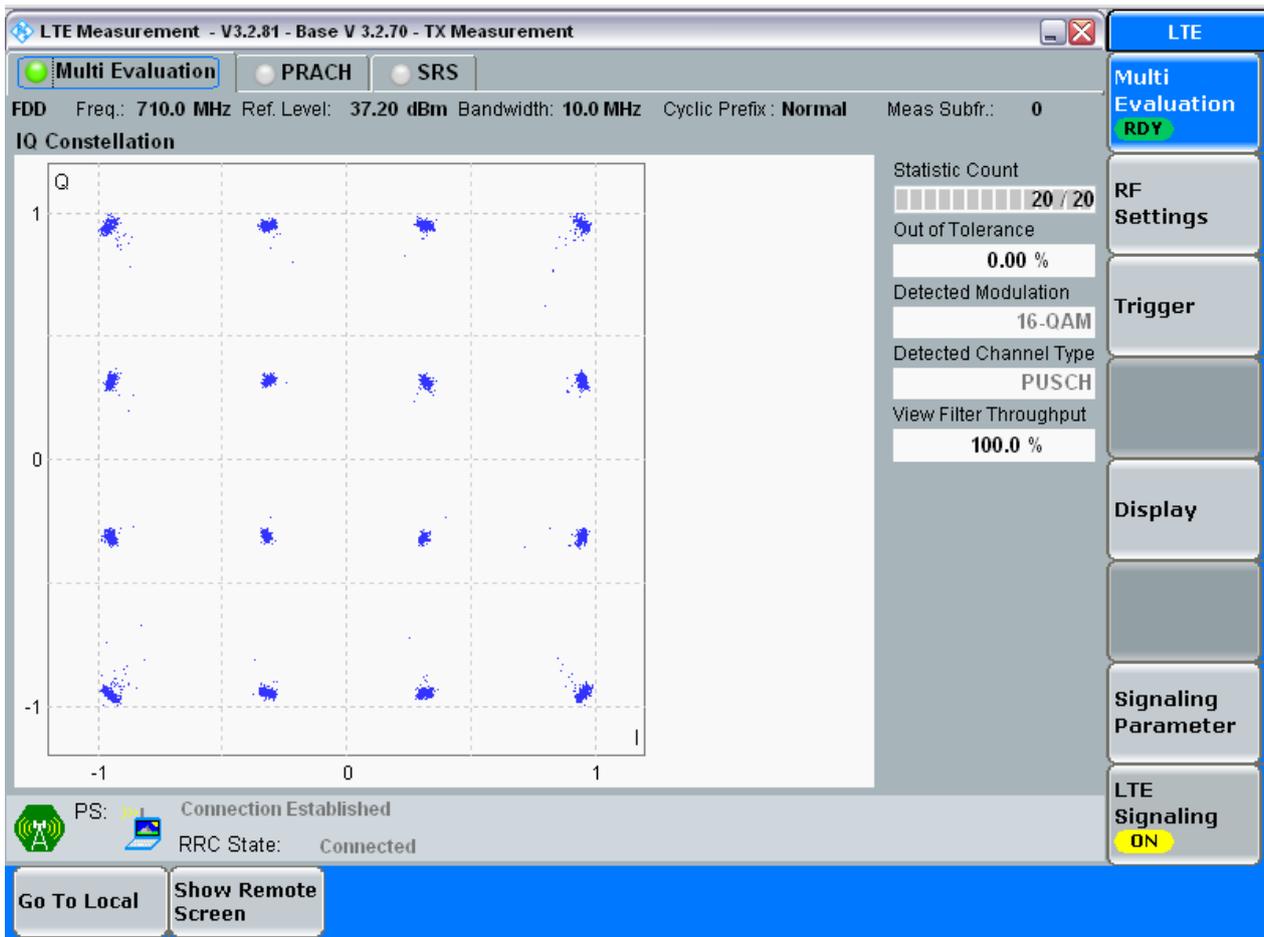
3.1.5.2.1.1.1 Test RB = RB25#0



3.1.5.2.2 Test Bandwidth = 10

3.1.5.2.2.1 Test Channel = MCH

3.1.5.2.2.1.1 Test RB = RB50#0



4Appendix_D: Bandwidth

Part I - Test Results

Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
BAND2	LTE/TM1	1.4	LCH	RB6#0	1.09	1.27	Pass
			MCH	RB6#0	1.09	1.28	Pass
			HCH	RB6#0	1.09	1.28	Pass
		3	LCH	RB15#0	2.70	2.95	Pass
			MCH	RB15#0	2.70	2.94	Pass
			HCH	RB15#0	2.70	2.93	Pass
		5	LCH	RB25#0	4.49	4.82	Pass
			MCH	RB25#0	4.50	4.87	Pass
			HCH	RB25#0	4.50	4.85	Pass
		10	LCH	RB50#0	8.97	9.59	Pass
			MCH	RB50#0	8.98	9.61	Pass
			HCH	RB50#0	8.97	9.58	Pass
		15	LCH	RB75#0	13.43	14.28	Pass
			MCH	RB75#0	13.44	14.26	Pass
			HCH	RB75#0	13.42	14.27	Pass
		20	LCH	RB100#0	17.87	18.93	Pass
			MCH	RB100#0	17.91	18.96	Pass
			HCH	RB100#0	17.89	18.93	Pass
	LTE/TM2	1.4	LCH	RB6#0	1.09	1.28	Pass
			MCH	RB6#0	1.09	1.28	Pass
			HCH	RB6#0	1.09	1.29	Pass
		3	LCH	RB15#0	2.70	2.95	Pass
			MCH	RB15#0	2.70	2.93	Pass
			HCH	RB15#0	2.70	2.93	Pass
5		LCH	RB25#0	4.49	4.85	Pass	
		MCH	RB25#0	4.50	4.89	Pass	
		HCH	RB25#0	4.50	4.86	Pass	
10		LCH	RB50#0	8.96	9.55	Pass	
		MCH	RB50#0	8.96	9.60	Pass	
		HCH	RB50#0	8.96	9.57	Pass	
15		LCH	RB75#0	13.42	14.23	Pass	



Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
			MCH	RB75#0	13.44	14.24	Pass
			HCH	RB75#0	13.43	14.25	Pass
		20	LCH	RB100#0	17.87	18.91	Pass
			MCH	RB100#0	17.90	18.95	Pass
			HCH	RB100#0	17.90	18.96	Pass
Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
BAND4	LTE/TM1	1.4	LCH	RB6#0	1.09	1.28	Pass
			MCH	RB6#0	1.09	1.26	Pass
			HCH	RB6#0	1.09	1.28	Pass
		3	LCH	RB15#0	2.70	2.93	Pass
			MCH	RB15#0	2.70	2.94	Pass
			HCH	RB15#0	2.70	2.94	Pass
		5	LCH	RB25#0	4.49	4.85	Pass
			MCH	RB25#0	4.50	4.85	Pass
			HCH	RB25#0	4.50	4.84	Pass
		10	LCH	RB50#0	8.98	9.56	Pass
			MCH	RB50#0	8.97	9.57	Pass
			HCH	RB50#0	8.98	9.60	Pass
		15	LCH	RB75#0	13.44	14.24	Pass
			MCH	RB75#0	13.43	14.24	Pass
			HCH	RB75#0	13.45	14.30	Pass
		20	LCH	RB100#0	17.92	18.97	Pass
			MCH	RB100#0	17.88	18.94	Pass
			HCH	RB100#0	17.91	18.96	Pass
	LTE/TM2	1.4	LCH	RB6#0	1.10	1.28	Pass
			MCH	RB6#0	1.09	1.27	Pass
			HCH	RB6#0	1.09	1.29	Pass
		3	LCH	RB15#0	2.70	2.94	Pass
			MCH	RB15#0	2.70	2.95	Pass
			HCH	RB15#0	2.70	2.92	Pass
		5	LCH	RB25#0	4.49	4.89	Pass
			MCH	RB25#0	4.49	4.88	Pass
			HCH	RB25#0	4.49	4.85	Pass
10		LCH	RB50#0	8.97	9.59	Pass	
		MCH	RB50#0	8.97	9.59	Pass	
		HCH	RB50#0	8.98	9.57	Pass	
15		LCH	RB75#0	13.44	14.24	Pass	



Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
			MCH	RB75#0	13.43	14.24	Pass
			HCH	RB75#0	13.44	14.26	Pass
		20	LCH	RB100#0	17.93	18.96	Pass
			MCH	RB100#0	17.89	18.96	Pass
			HCH	RB100#0	17.92	18.96	Pass
Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
BAND5	LTE/TM1	1.4	LCH	RB6#0	1.09	1.27	Pass
			MCH	RB6#0	1.09	1.28	Pass
			HCH	RB6#0	1.09	1.26	Pass
		3	LCH	RB15#0	2.70	2.92	Pass
			MCH	RB15#0	2.70	2.94	Pass
			HCH	RB15#0	2.70	2.94	Pass
		5	LCH	RB25#0	4.49	4.83	Pass
			MCH	RB25#0	4.50	4.86	Pass
			HCH	RB25#0	4.49	4.84	Pass
		10	LCH	RB50#0	8.96	9.59	Pass
			MCH	RB50#0	8.97	9.58	Pass
			HCH	RB50#0	8.97	9.59	Pass
	LTE/TM2	1.4	LCH	RB6#0	1.09	1.28	Pass
			MCH	RB6#0	1.09	1.28	Pass
			HCH	RB6#0	1.09	1.28	Pass
		3	LCH	RB15#0	2.70	2.92	Pass
			MCH	RB15#0	2.70	2.93	Pass
			HCH	RB15#0	2.70	2.95	Pass
		5	LCH	RB25#0	4.49	4.86	Pass
			MCH	RB25#0	4.49	4.85	Pass
			HCH	RB25#0	4.49	4.87	Pass
		10	LCH	RB50#0	8.95	9.54	Pass
			MCH	RB50#0	8.97	9.62	Pass
			HCH	RB50#0	8.96	9.60	Pass
BAND12	LTE/TM1	1.4	LCH	RB6#0	1.09	1.26	Pass
			MCH	RB6#0	1.09	1.27	Pass
			HCH	RB6#0	1.09	1.26	Pass
		3	LCH	RB15#0	2.70	2.92	Pass
			MCH	RB15#0	2.70	2.93	Pass
			HCH	RB15#0	2.70	2.94	Pass
		5	LCH	RB25#0	4.49	4.84	Pass



Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
			MCH	RB25#0	4.50	4.84	Pass
			HCH	RB25#0	4.49	4.84	Pass
		10	LCH	RB50#0	8.97	9.61	Pass
			MCH	RB50#0	8.98	9.60	Pass
			HCH	RB50#0	8.97	9.59	Pass
		LTE/TM2	1.4	LCH	RB6#0	1.09	1.28
	MCH			RB6#0	1.09	1.27	Pass
	HCH			RB6#0	1.09	1.28	Pass
	3		LCH	RB15#0	2.70	2.94	Pass
			MCH	RB15#0	2.70	2.93	Pass
			HCH	RB15#0	2.70	2.94	Pass
	5		LCH	RB25#0	4.49	4.85	Pass
			MCH	RB25#0	4.50	4.86	Pass
			HCH	RB25#0	4.49	4.86	Pass
	10		LCH	RB50#0	8.97	9.59	Pass
			MCH	RB50#0	8.96	9.54	Pass
			HCH	RB50#0	8.96	9.58	Pass
	BAND17	LTE/TM1	5	LCH	RB25#0	4.50	4.87
MCH				RB25#0	4.49	4.84	Pass
HCH				RB25#0	4.49	4.84	Pass
10			LCH	RB50#0	8.97	9.56	Pass
			MCH	RB50#0	8.97	9.58	Pass
			HCH	RB50#0	8.97	9.55	Pass
LTE/TM2		5	LCH	RB25#0	4.50	4.85	Pass
			MCH	RB25#0	4.50	4.86	Pass
			HCH	RB25#0	4.49	4.85	Pass
		10	LCH	RB50#0	8.96	9.57	Pass
			MCH	RB50#0	8.96	9.58	Pass
			HCH	RB50#0	8.96	9.60	Pass



Part II - Test Plots

4.1 For LTE

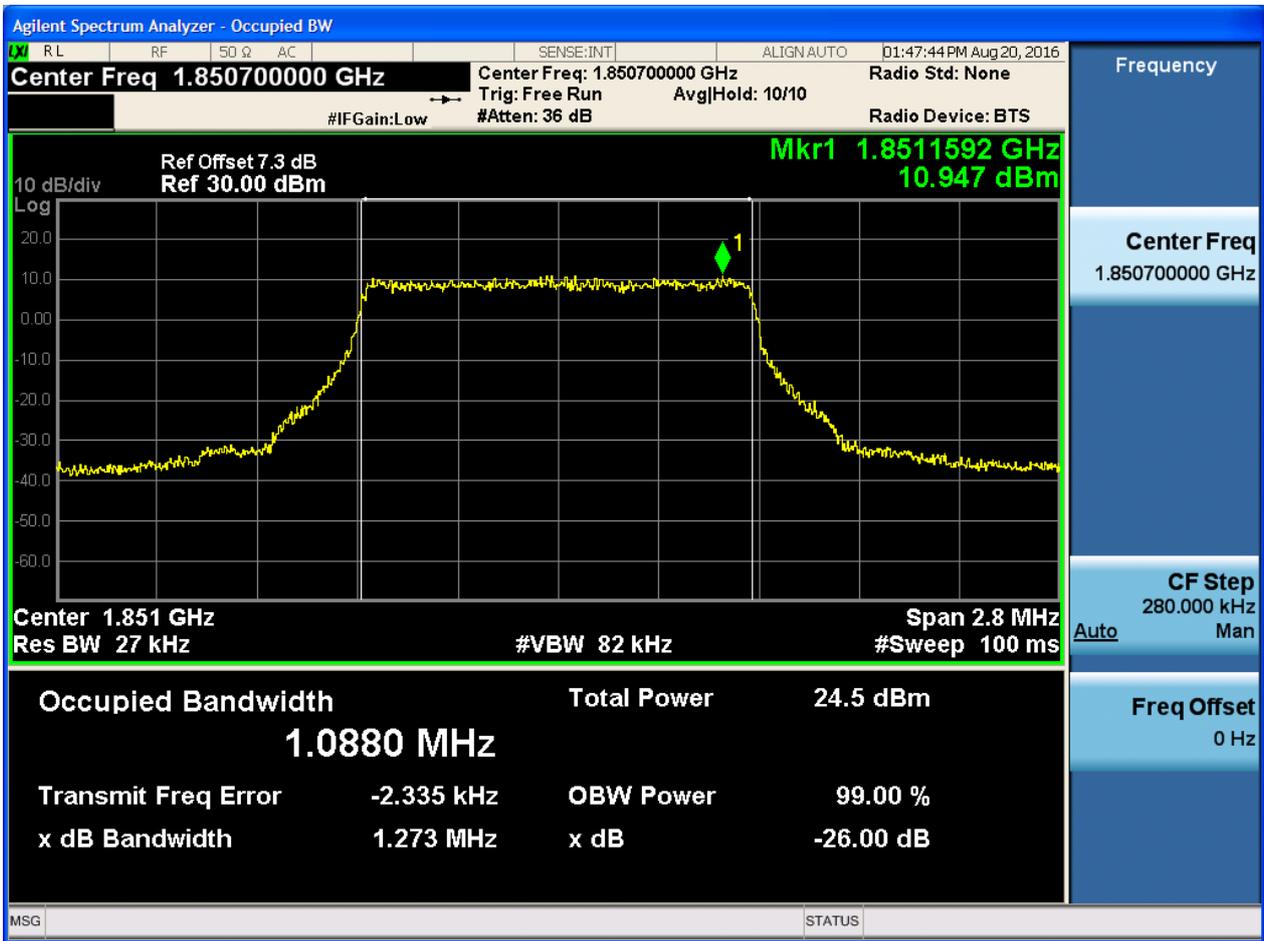
4.1.1 Test Band = BAND2

4.1.1.1 Test Mode = LTE/TM1

4.1.1.1.1 Test Bandwidth = 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

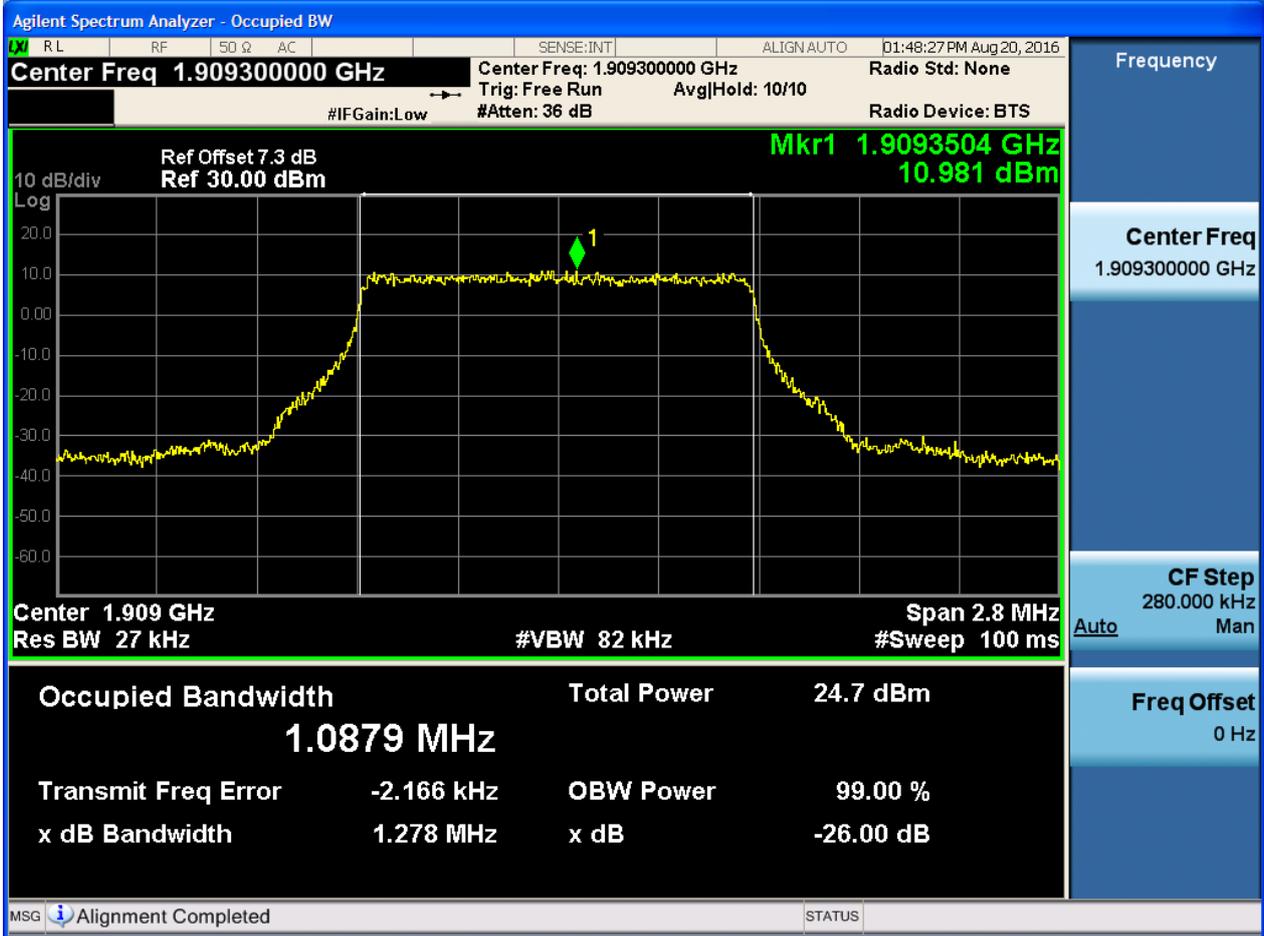
4.1.1.1.1.2.1 Test RB = RB6#0





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

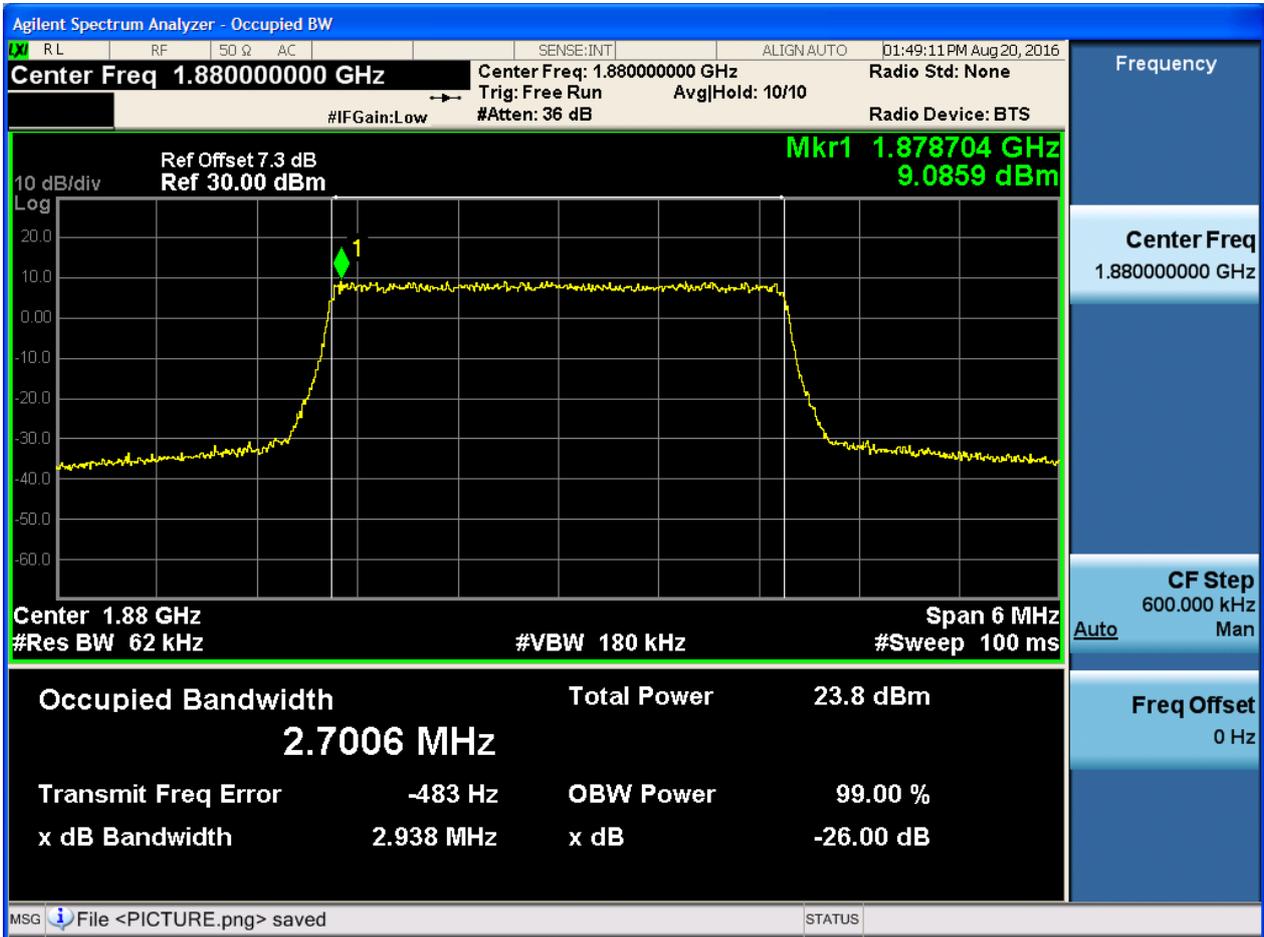
4.1.1.1.2.1.1 Test RB = RB15#0





4.1.1.1.2.2 Test Channel = MCH

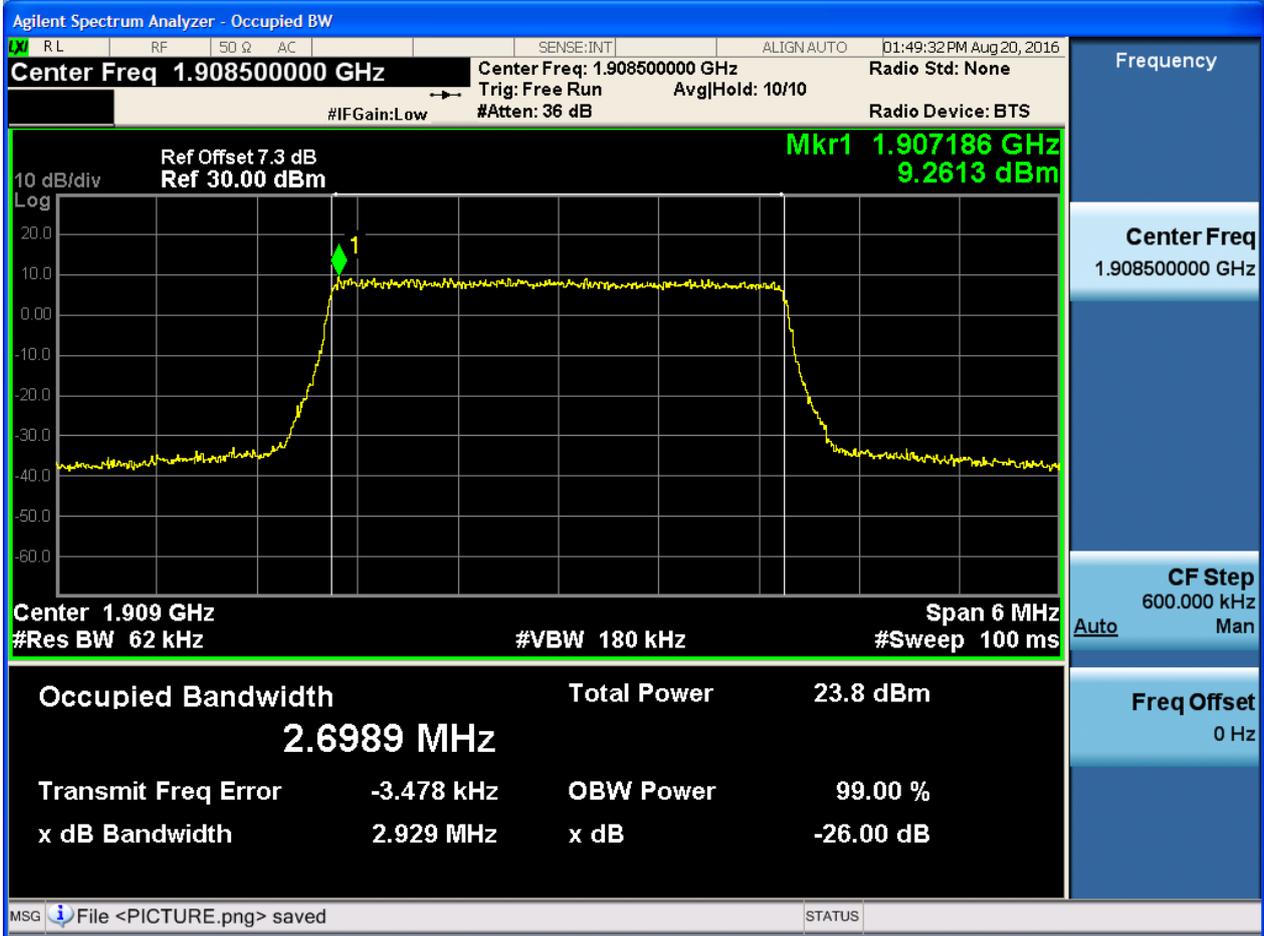
4.1.1.1.2.2.1 Test RB = RB15#0





4.1.1.1.2.3 Test Channel = HCH

4.1.1.1.2.3.1 Test RB = RB15#0

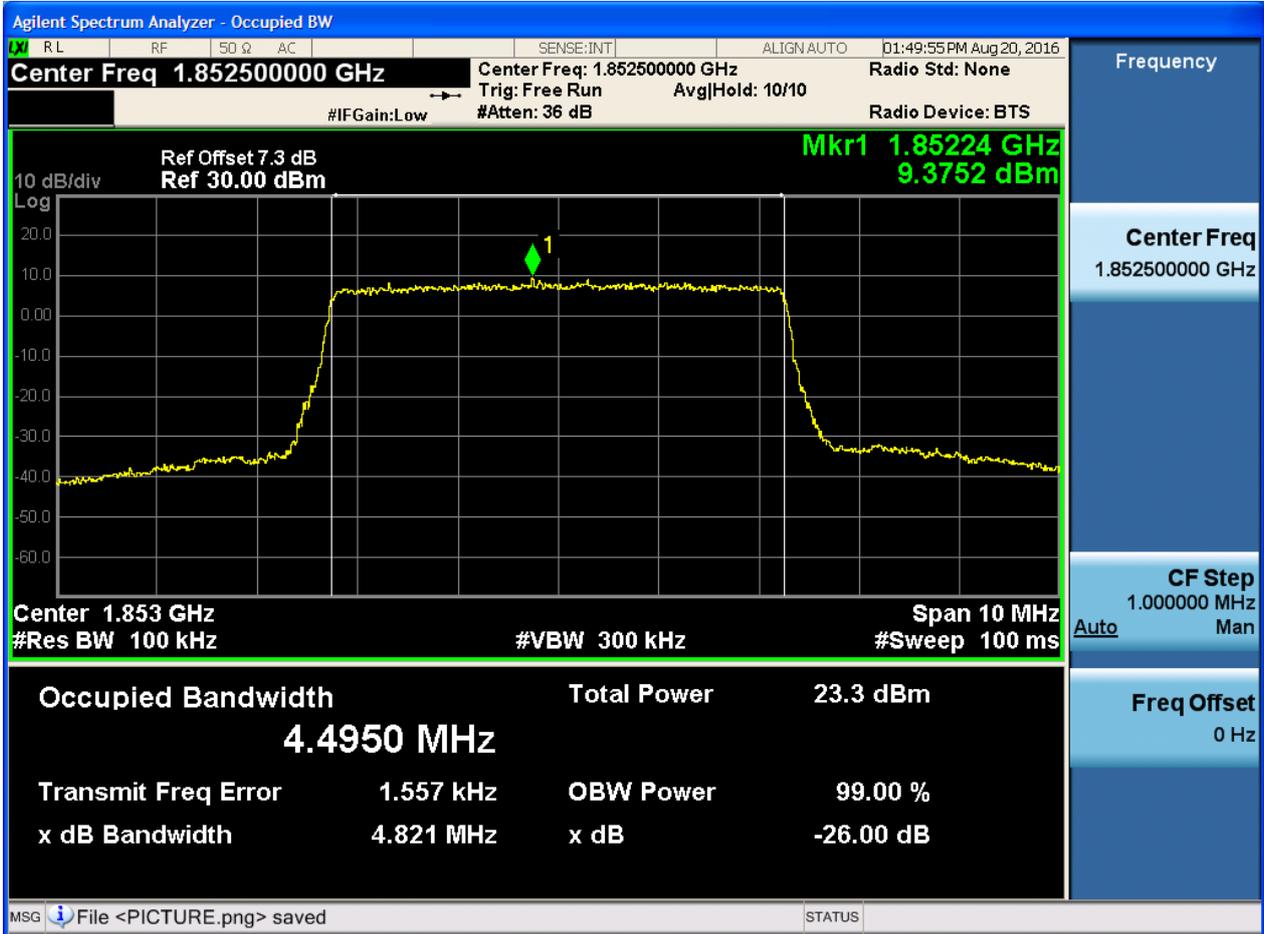




4.1.1.1.3 Test Bandwidth = 5

4.1.1.1.3.1 Test Channel = LCH

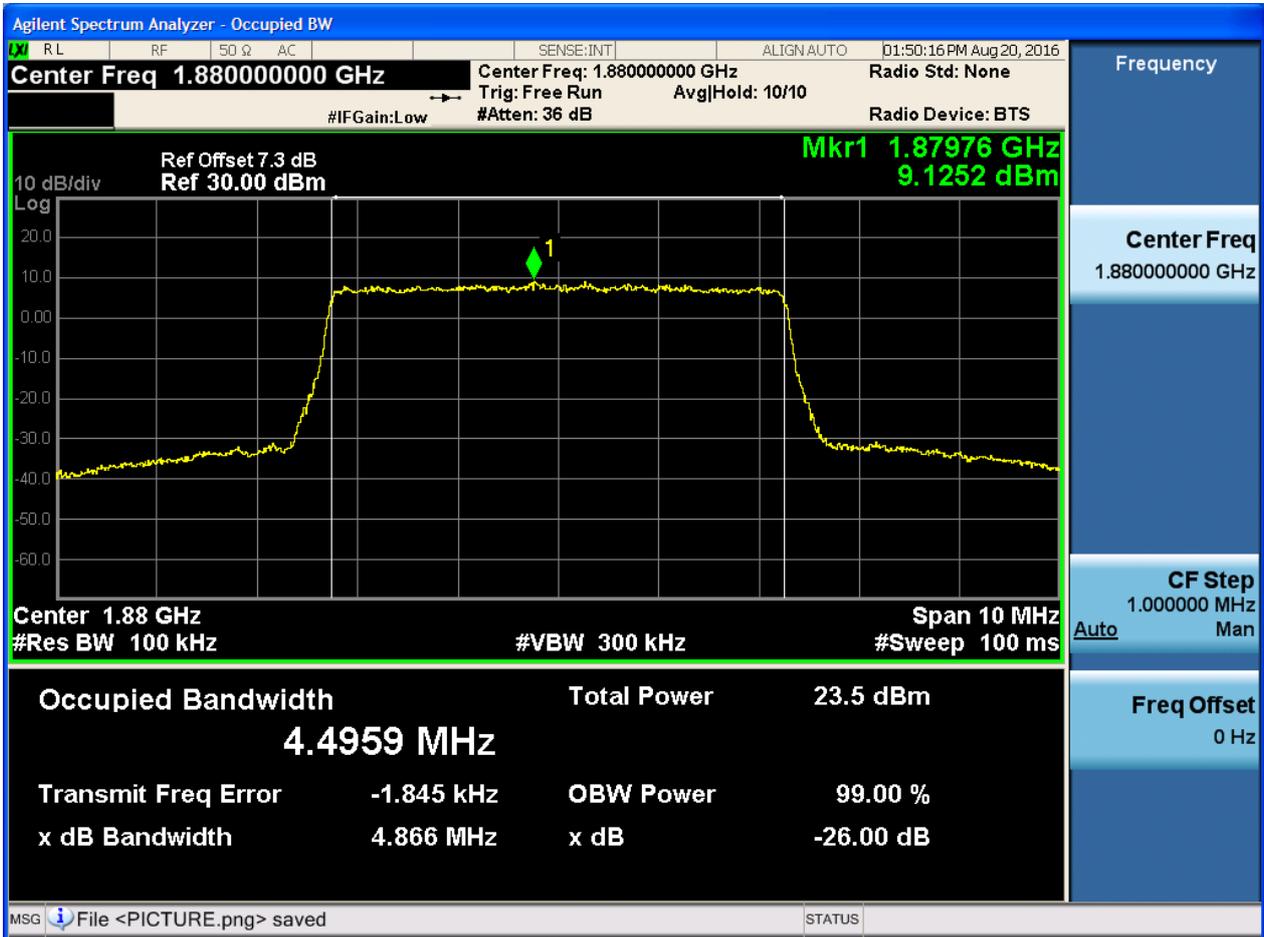
4.1.1.1.3.1.1 Test RB = RB25#0





4.1.1.1.3.2 Test Channel = MCH

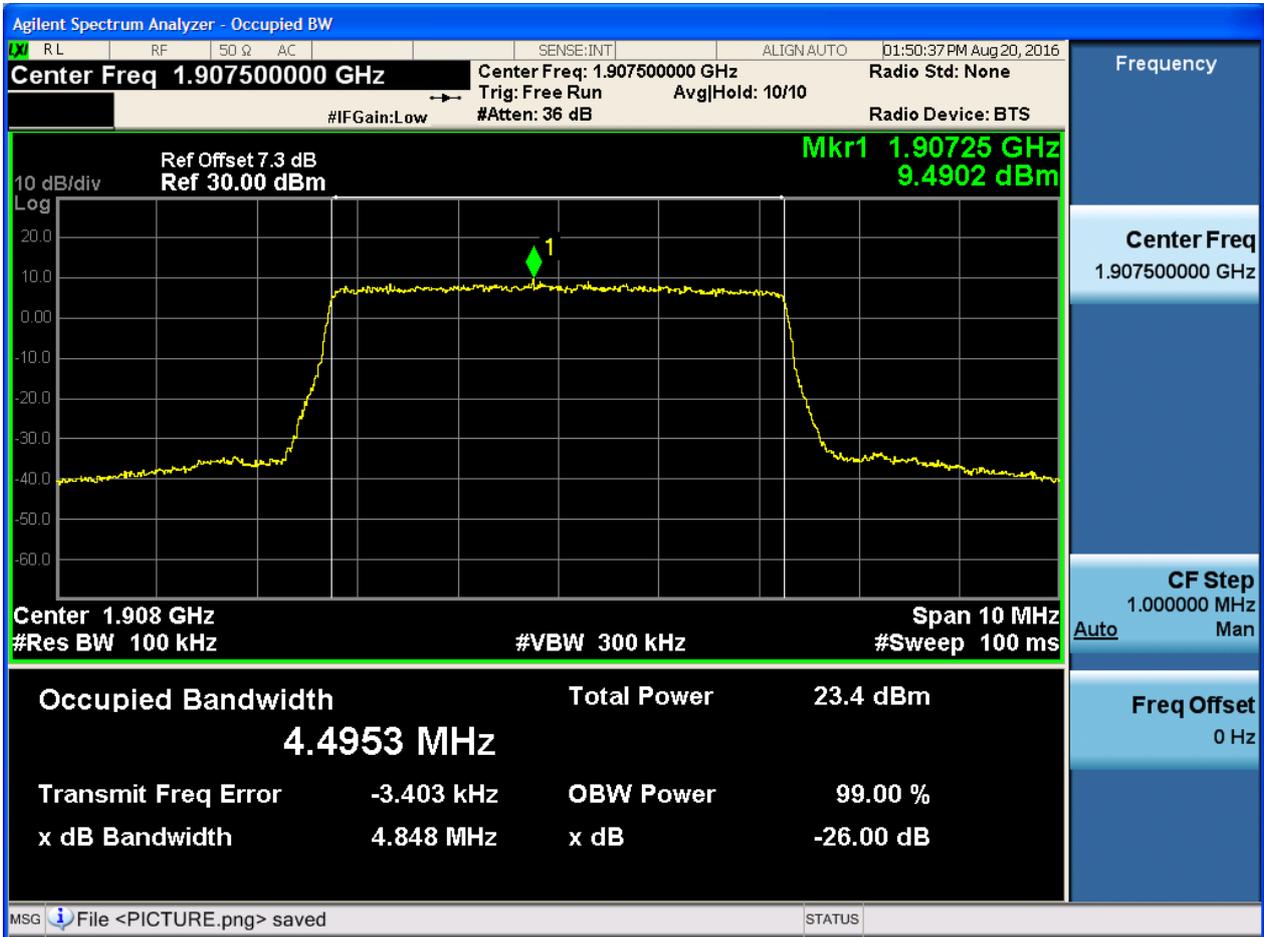
4.1.1.1.3.2.1 Test RB = RB25#0





4.1.1.1.3.3 Test Channel = HCH

4.1.1.1.3.3.1 Test RB = RB25#0

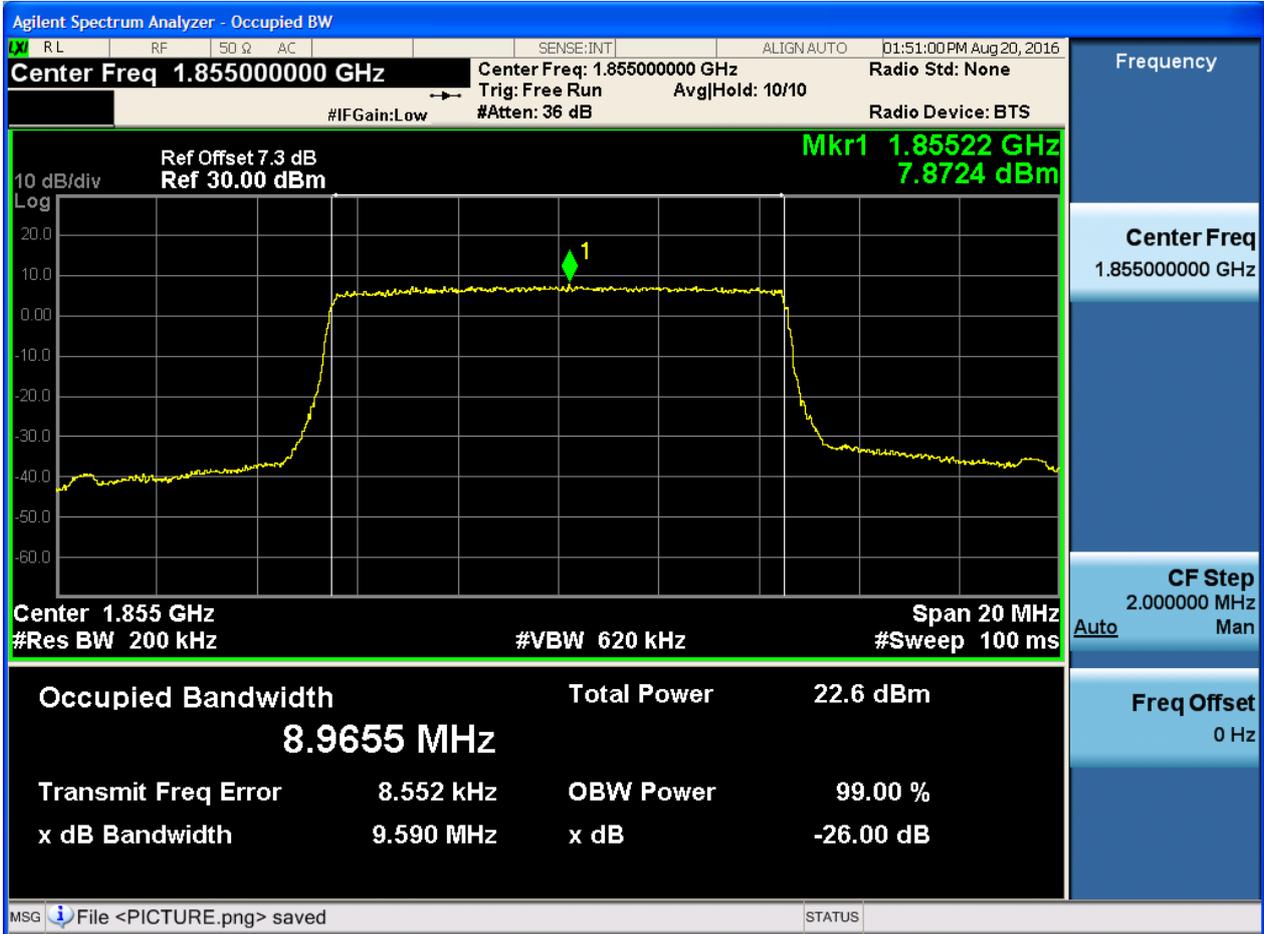




4.1.1.1.4 Test Bandwidth = 10

4.1.1.1.4.1 Test Channel = LCH

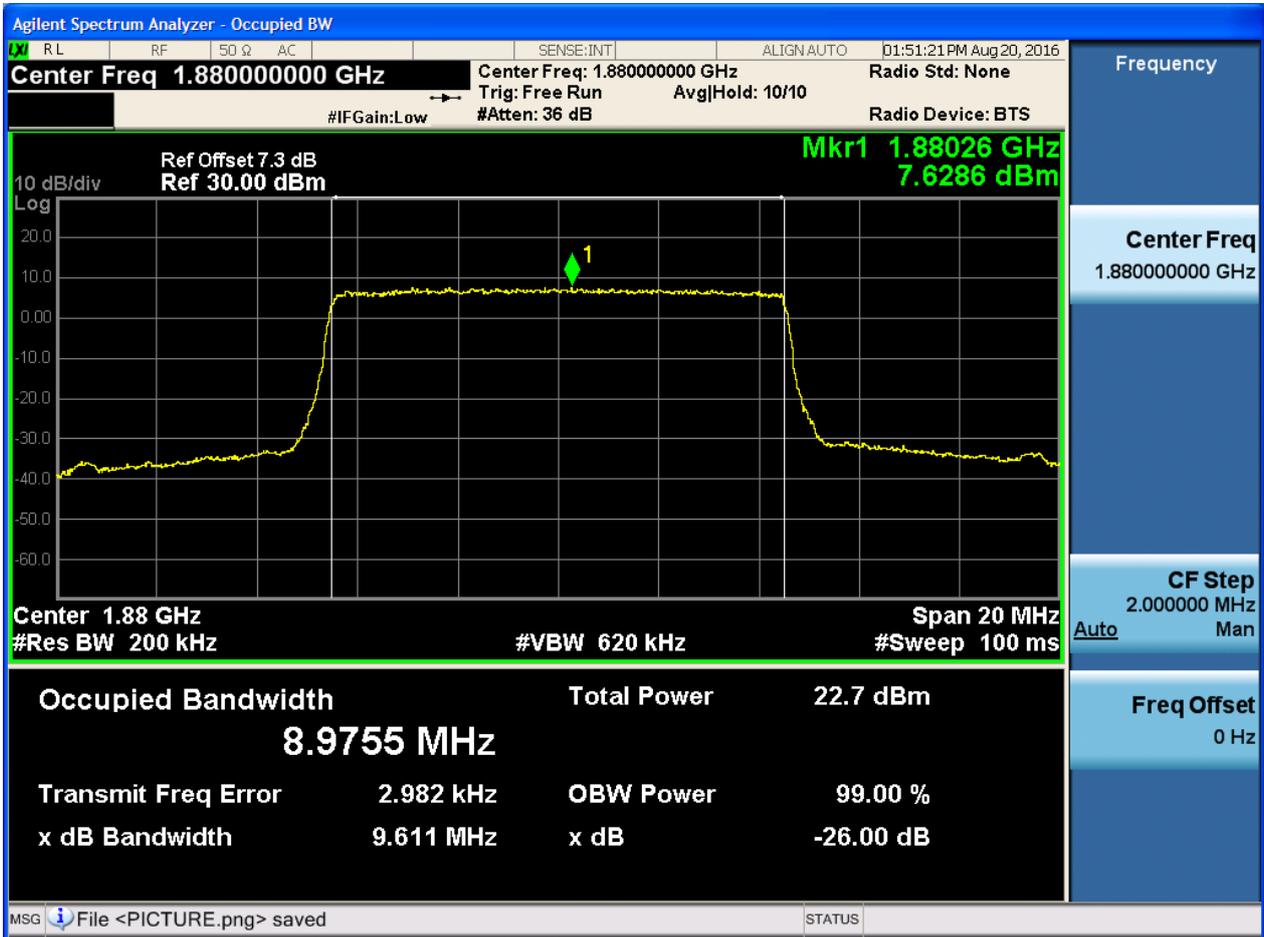
4.1.1.1.4.1.1 Test RB = RB50#0





4.1.1.1.4.2 Test Channel = MCH

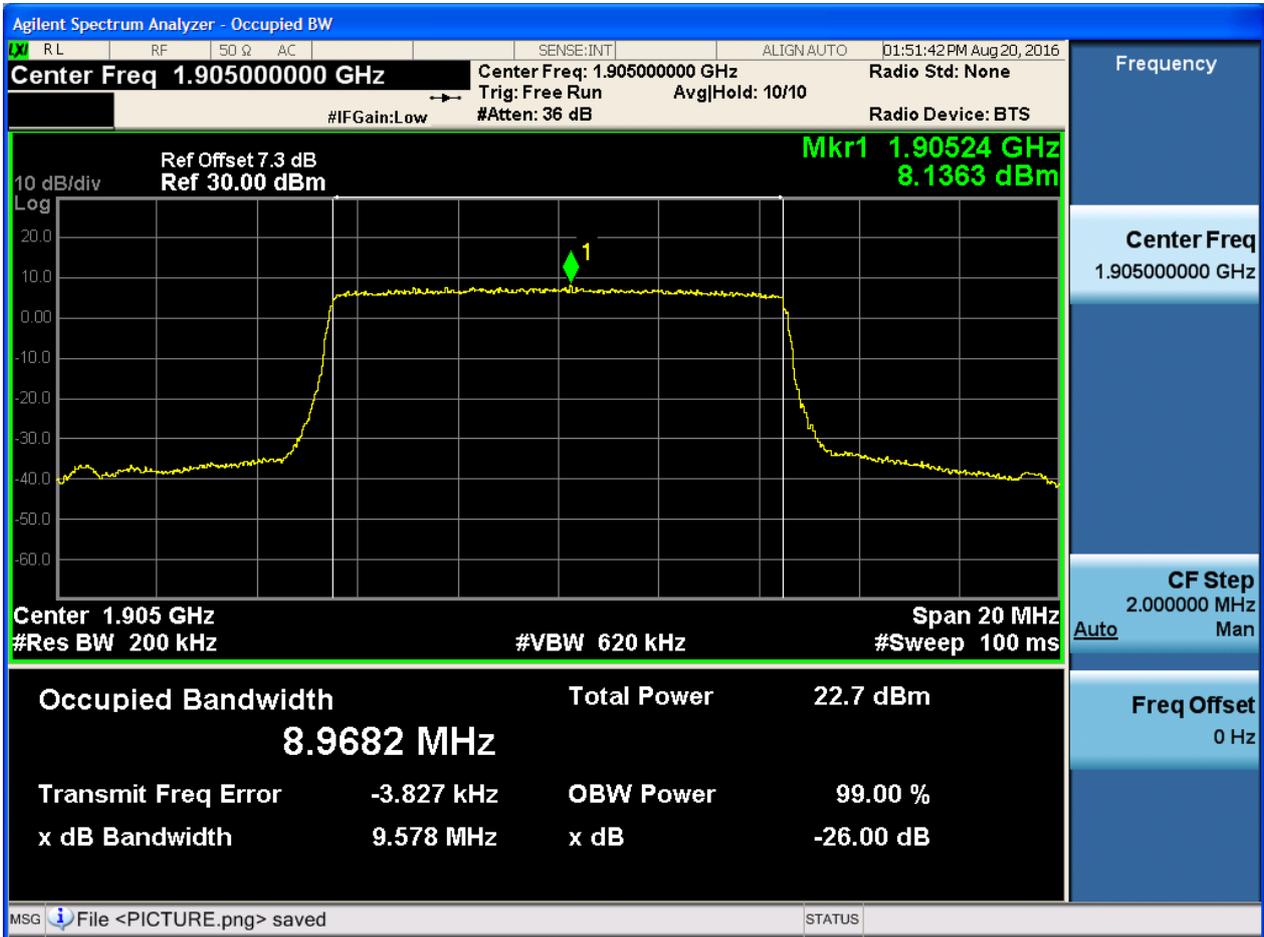
4.1.1.1.4.2.1 Test RB = RB50#0





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

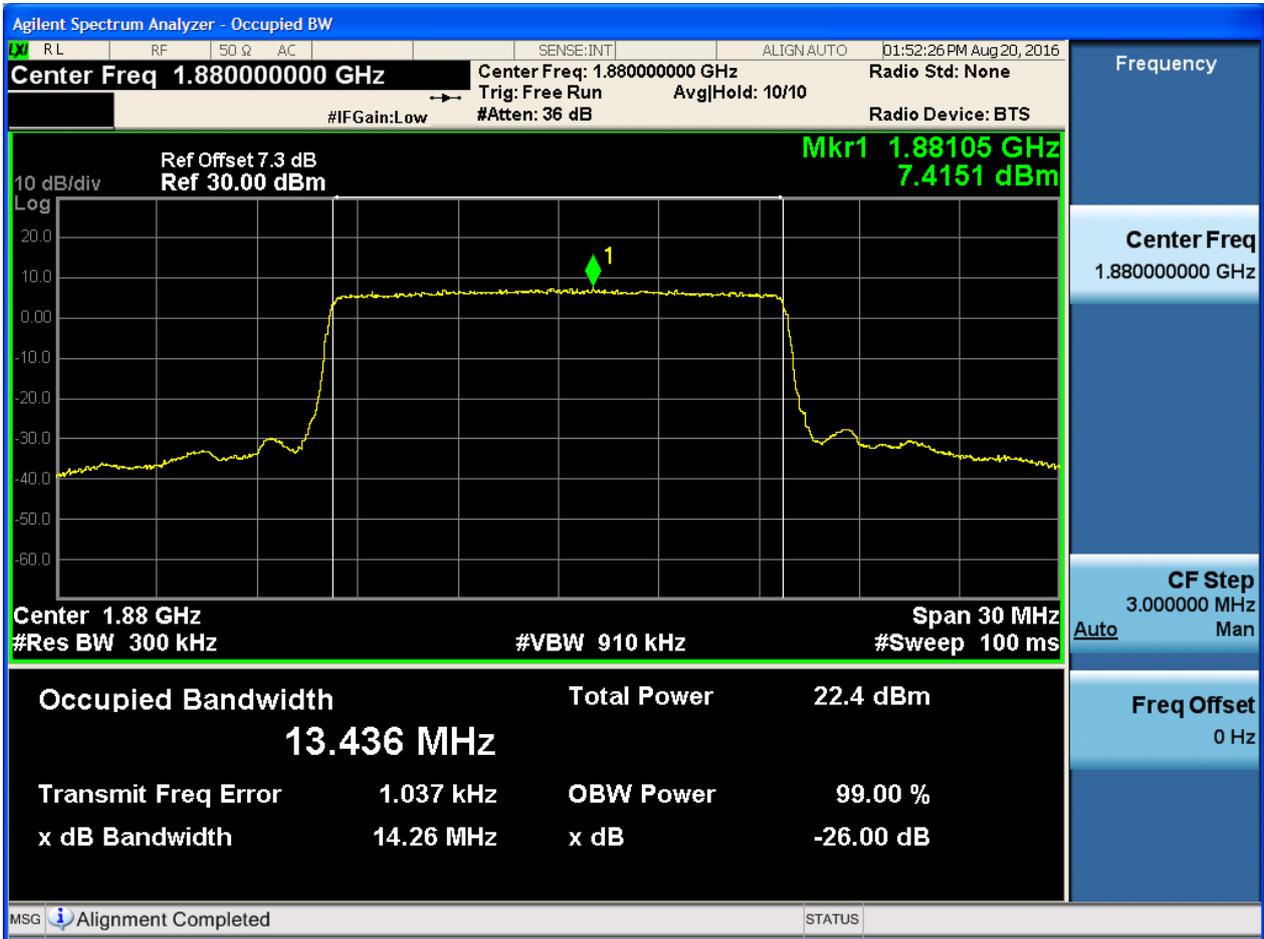
4.1.1.1.5.1.1 Test RB = RB75#0





4.1.1.1.5.2 Test Channel = MCH

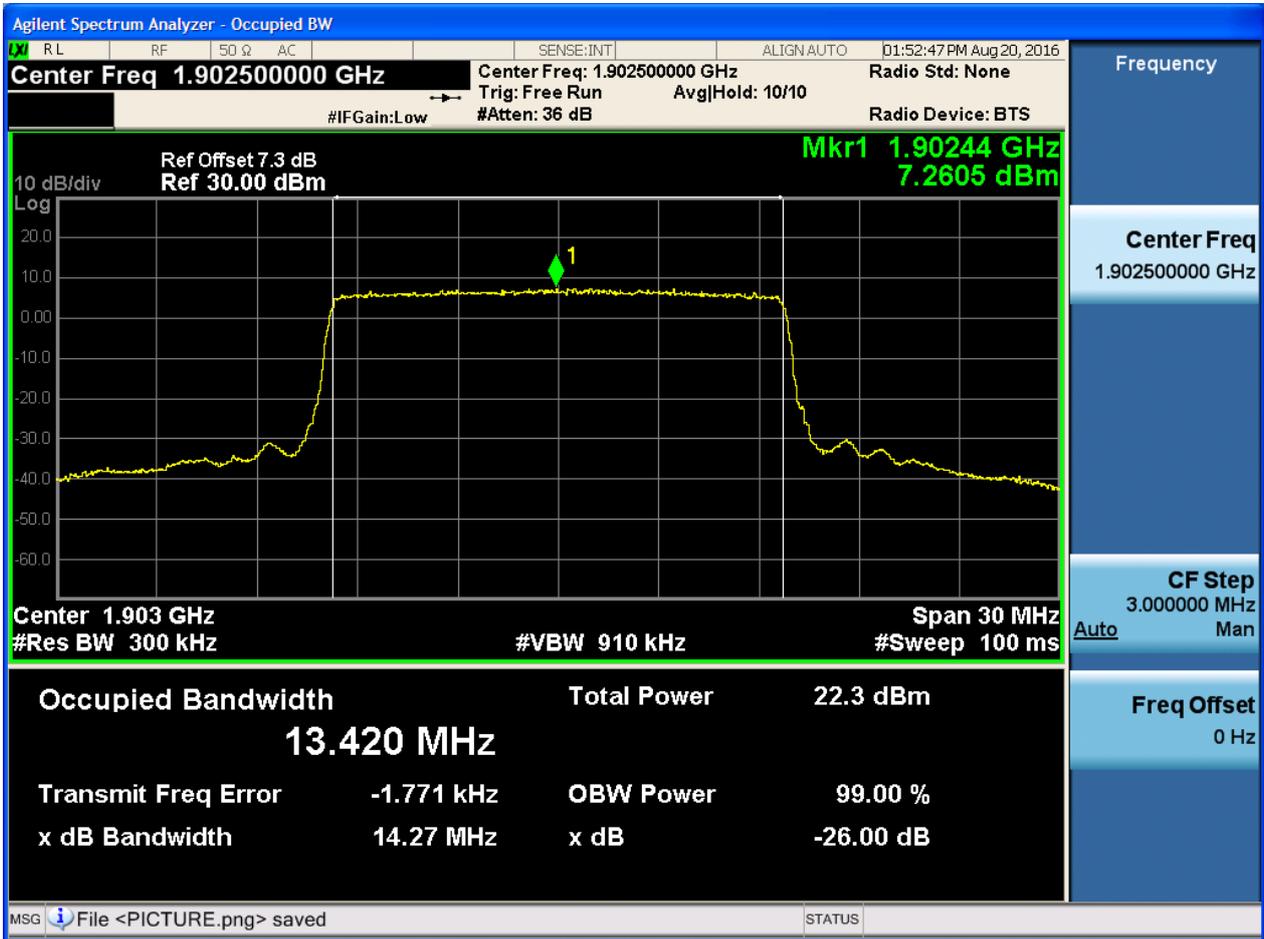
4.1.1.1.5.2.1 Test RB = RB75#0





4.1.1.1.5.3 Test Channel = HCH

4.1.1.1.5.3.1 Test RB = RB75#0

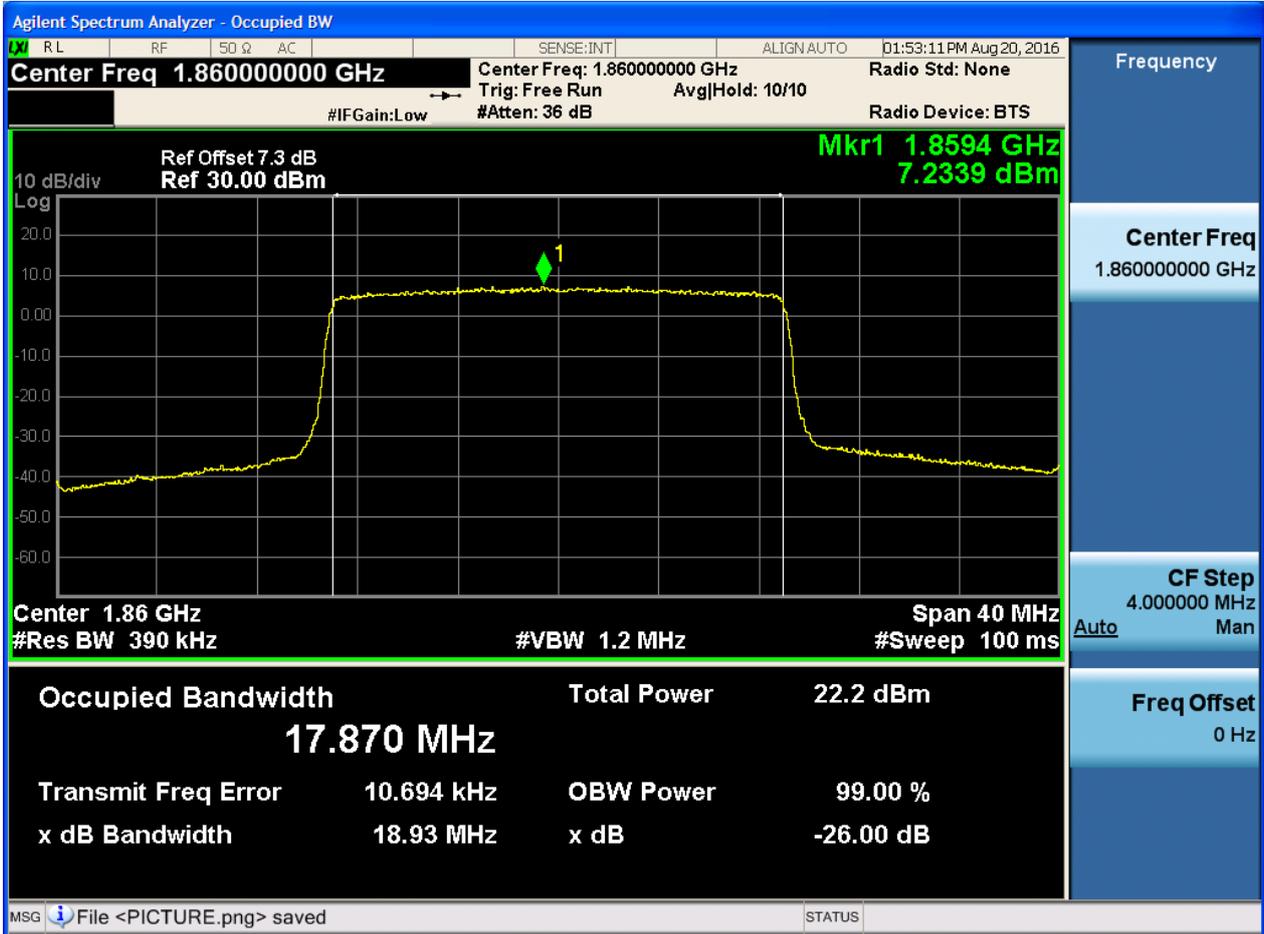




4.1.1.1.6 Test Bandwidth = 20

4.1.1.1.6.1 Test Channel = LCH

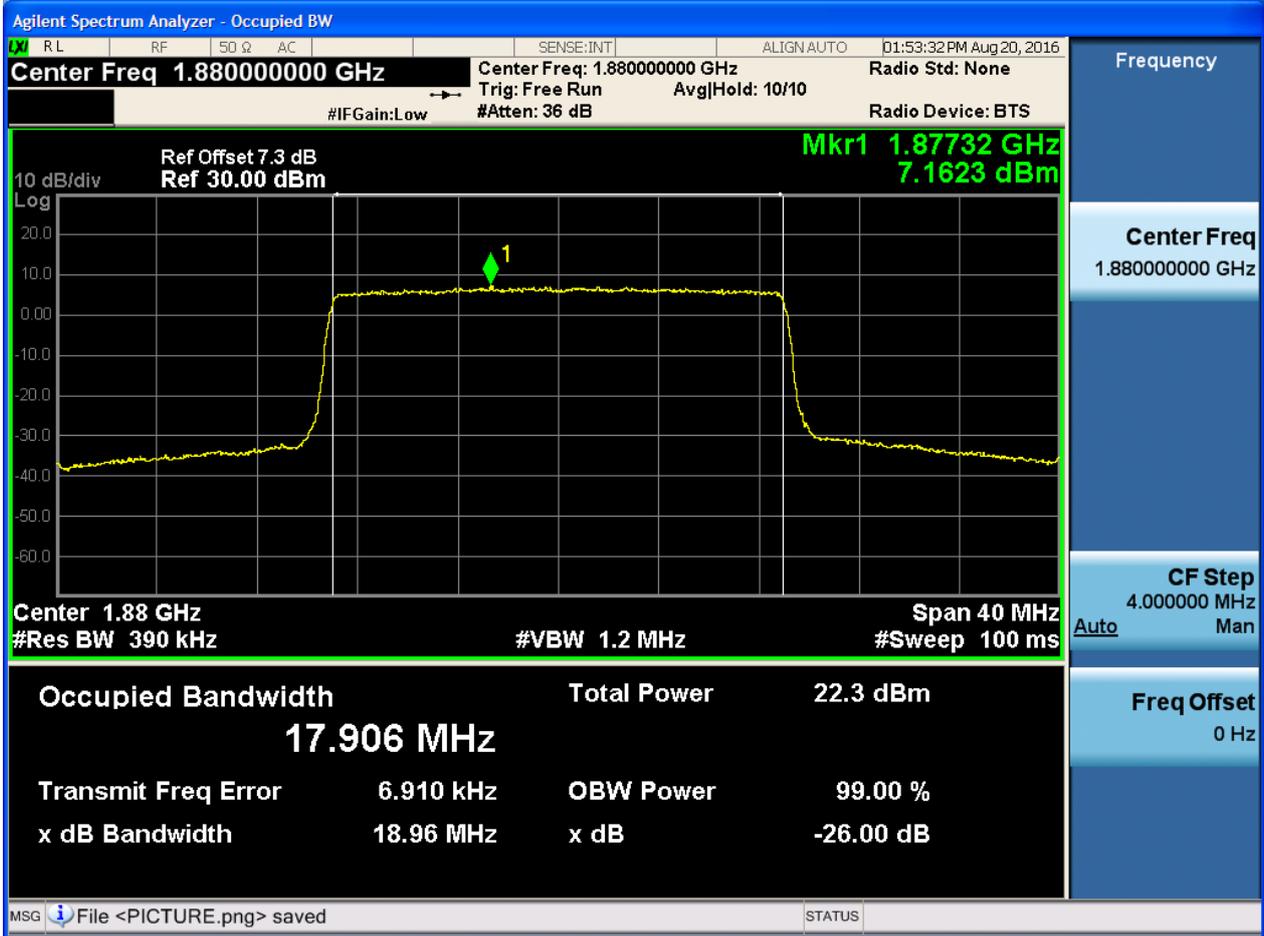
4.1.1.1.6.1.1 Test RB = RB100#0





4.1.1.1.6.2 Test Channel = MCH

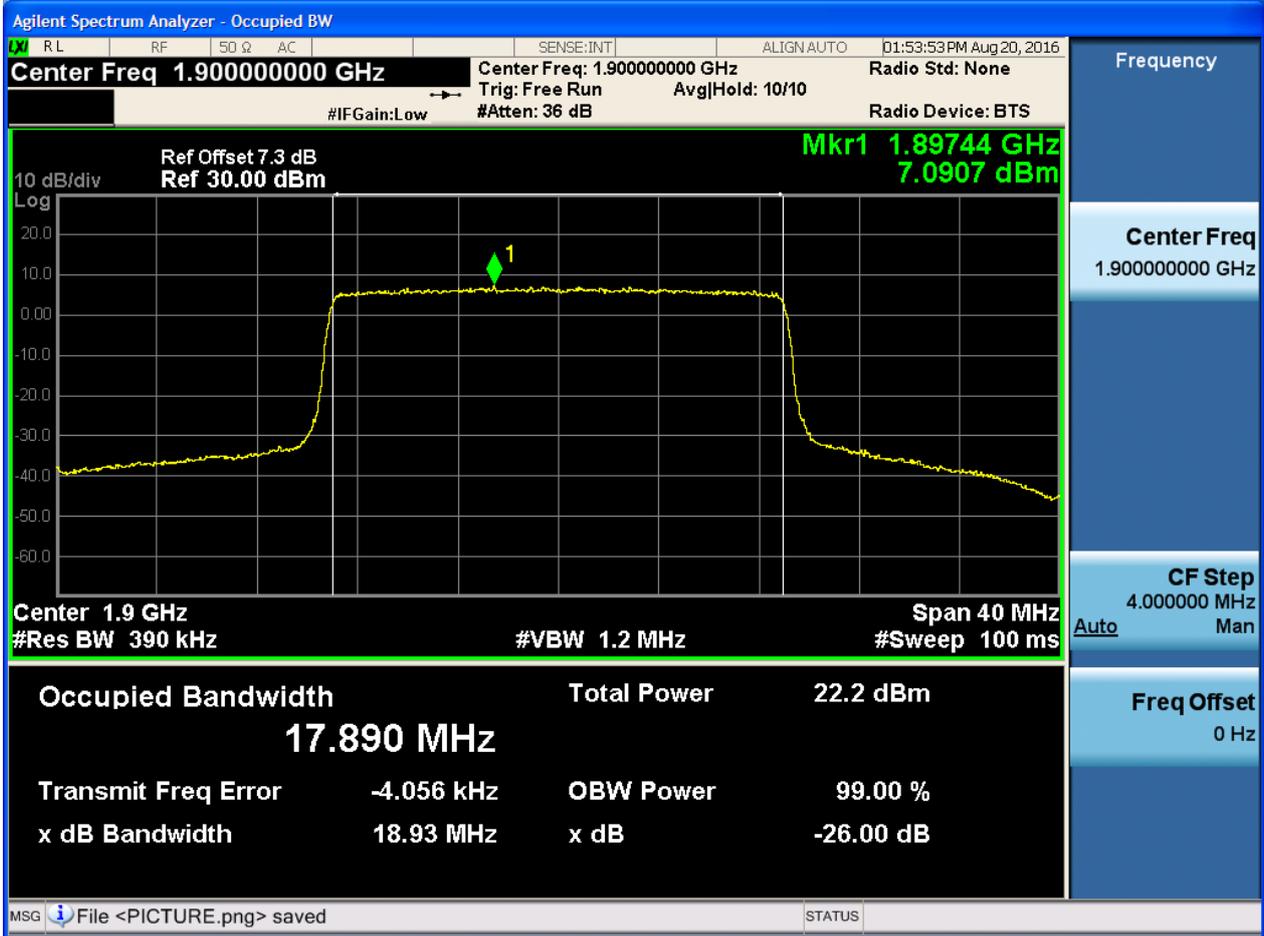
4.1.1.1.6.2.1 Test RB = RB100#0





4.1.1.1.6.3 Test Channel = HCH

4.1.1.1.6.3.1 Test RB = RB100#0



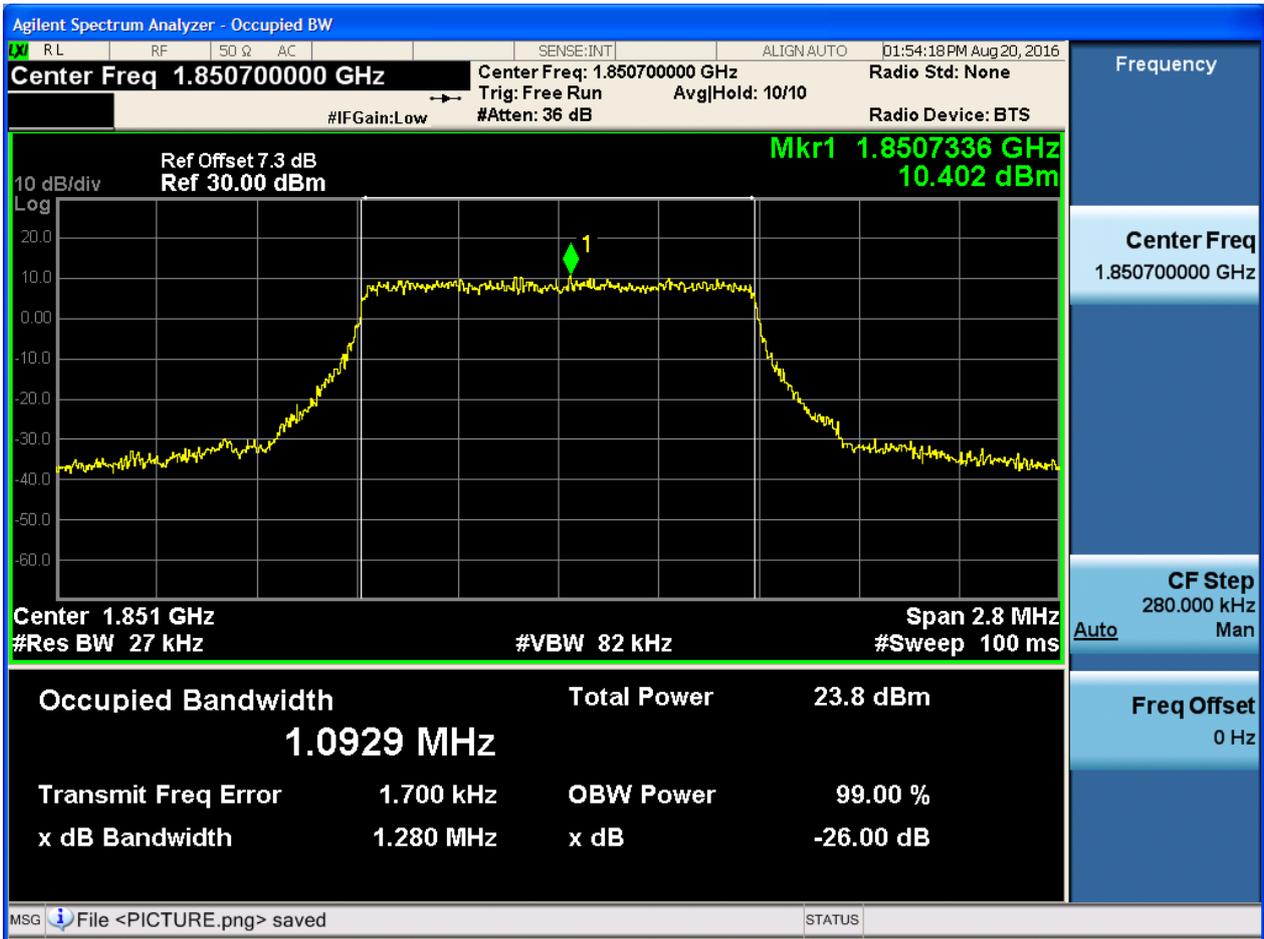


4.1.1.2 Test Mode = LTE/TM2

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

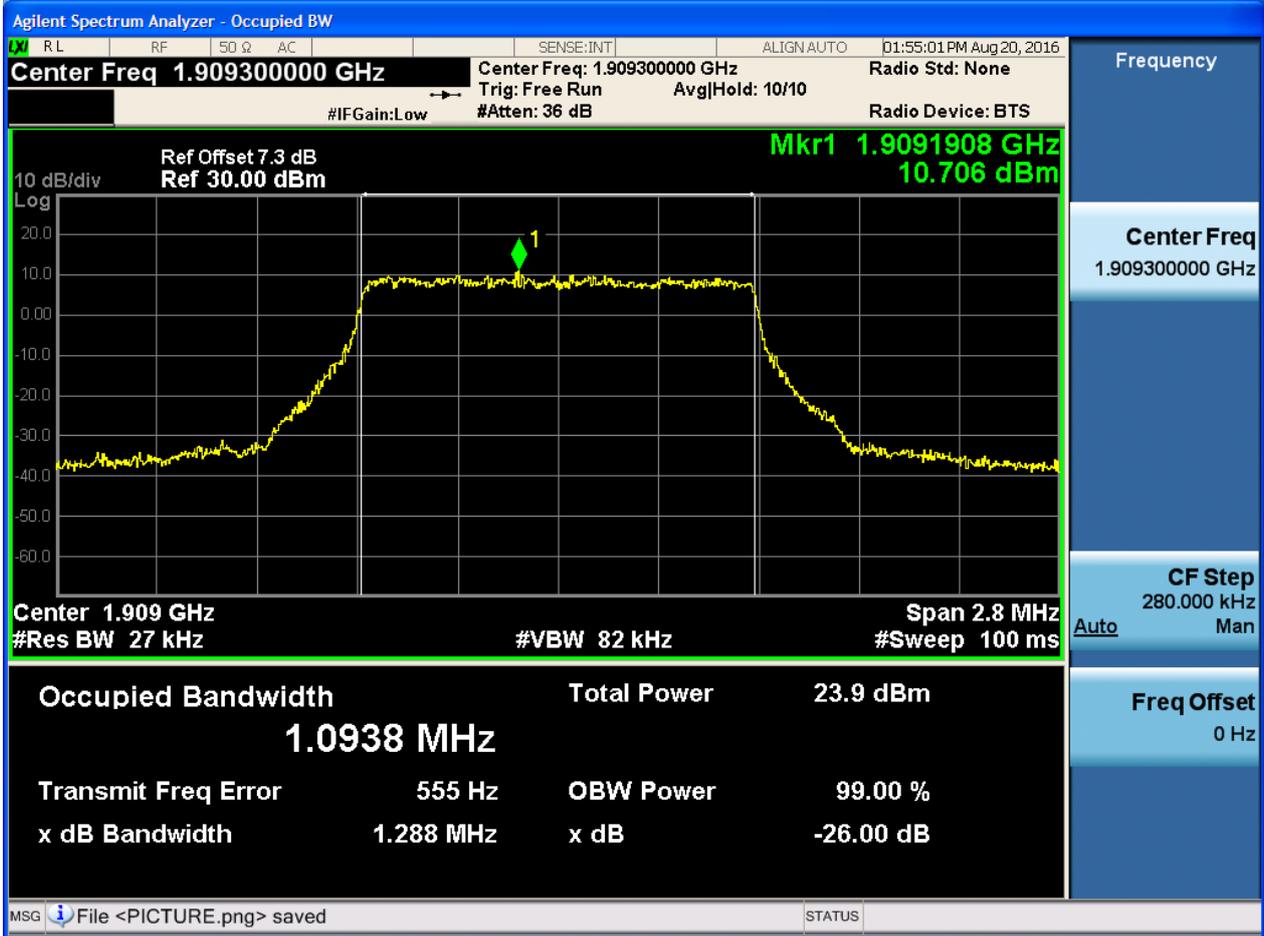
4.1.1.2.1.2.1 Test RB = RB6#0





4.1.1.2.1.3 Test Channel = HCH

4.1.1.2.1.3.1 Test RB = RB6#0

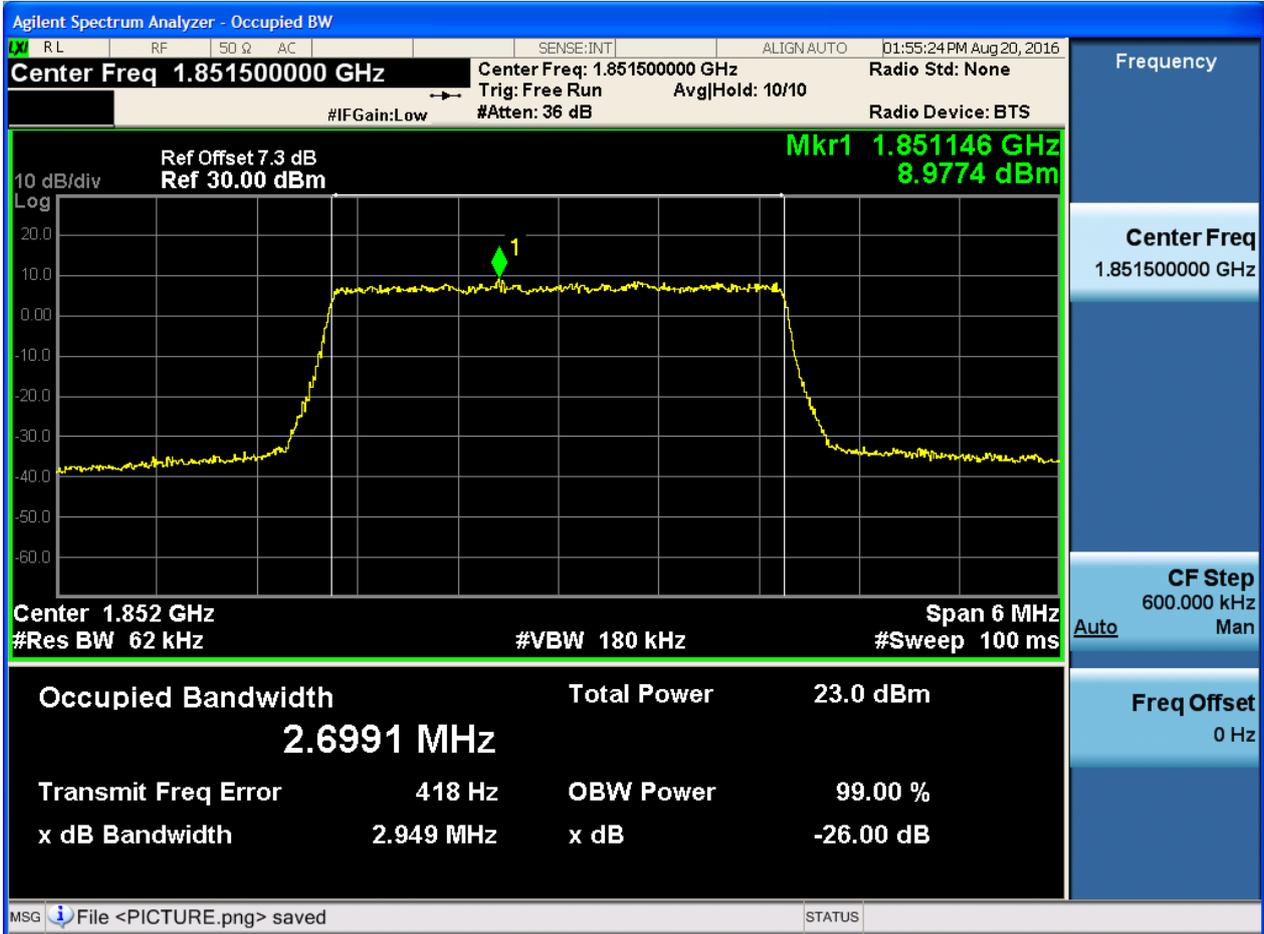




4.1.1.2.2 Test Bandwidth = 3

4.1.1.2.2.1 Test Channel = LCH

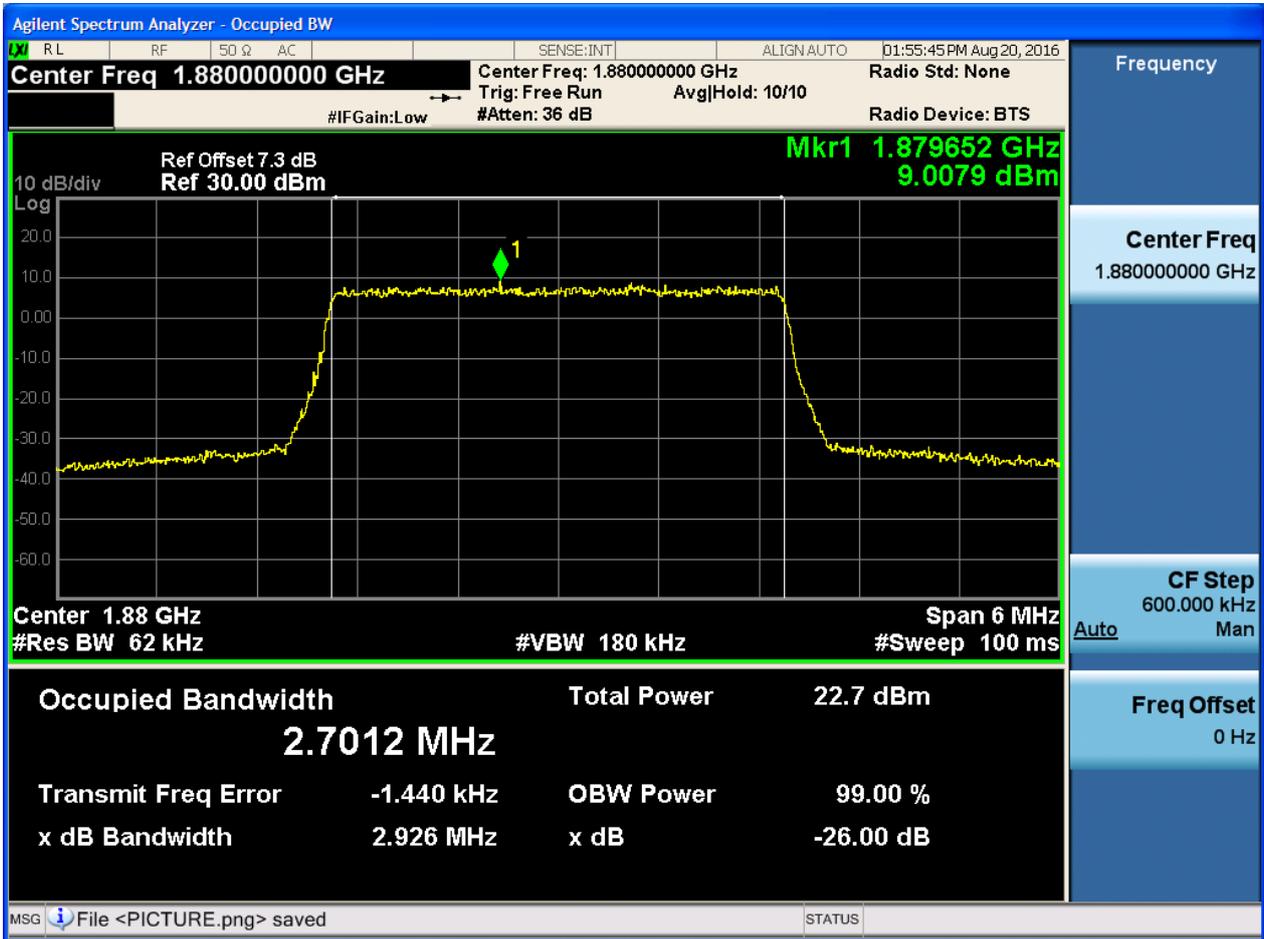
4.1.1.2.2.1.1 Test RB = RB15#0





4.1.1.2.2.2 Test Channel = MCH

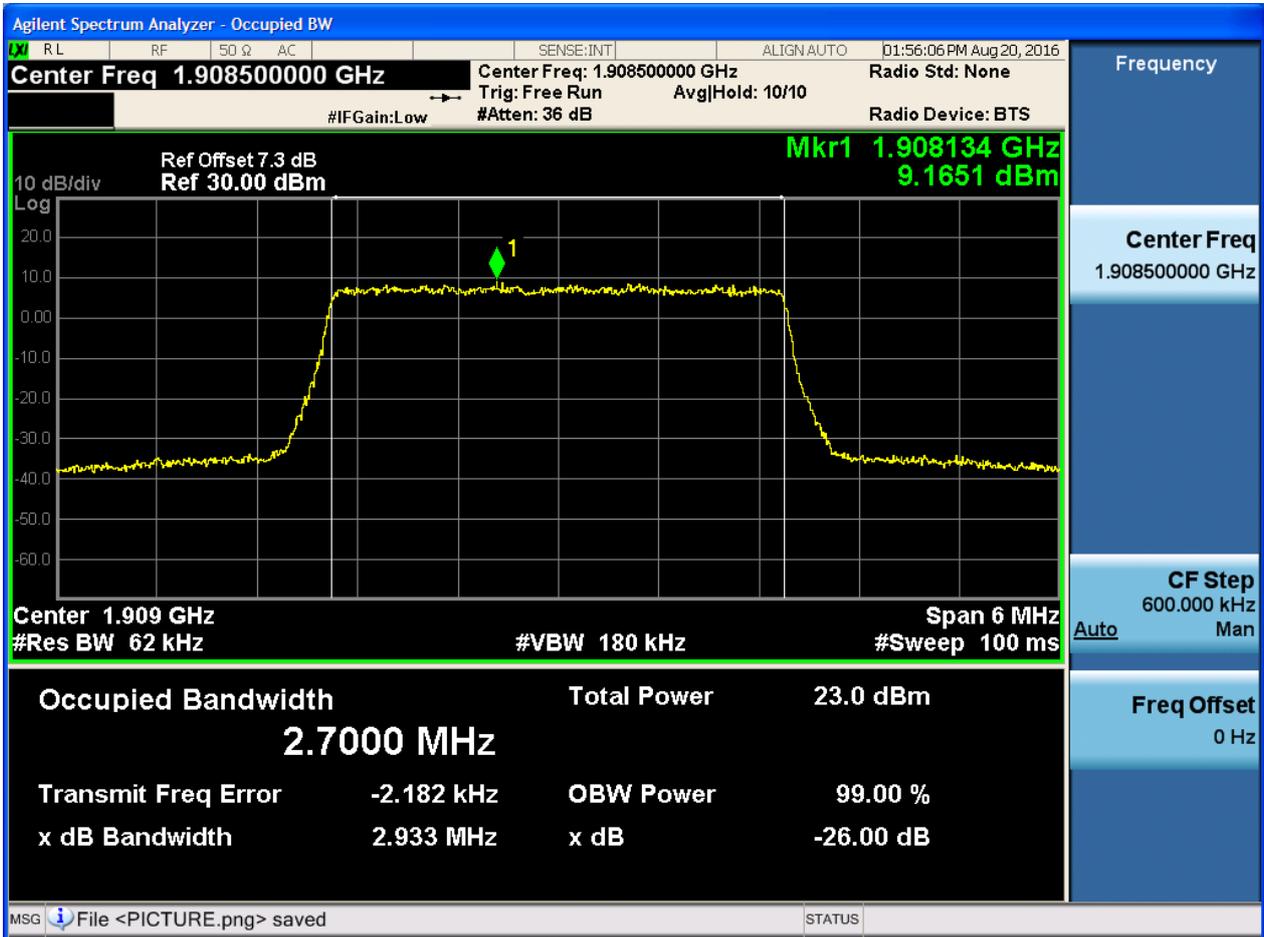
4.1.1.2.2.2.1 Test RB = RB15#0





4.1.1.2.2.3 Test Channel = HCH

4.1.1.2.2.3.1 Test RB = RB15#0

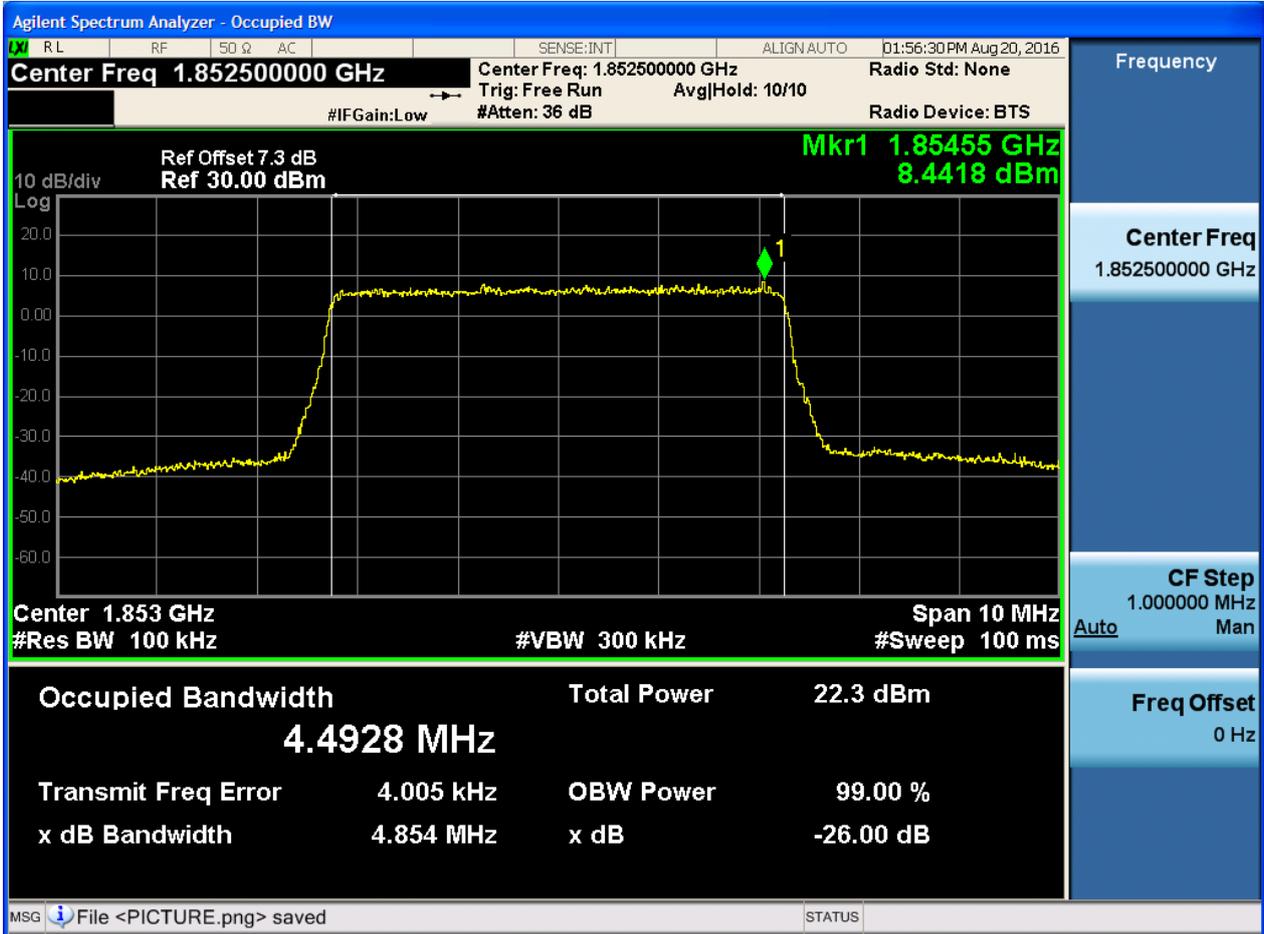




4.1.1.2.3 Test Bandwidth = 5

4.1.1.2.3.1 Test Channel = LCH

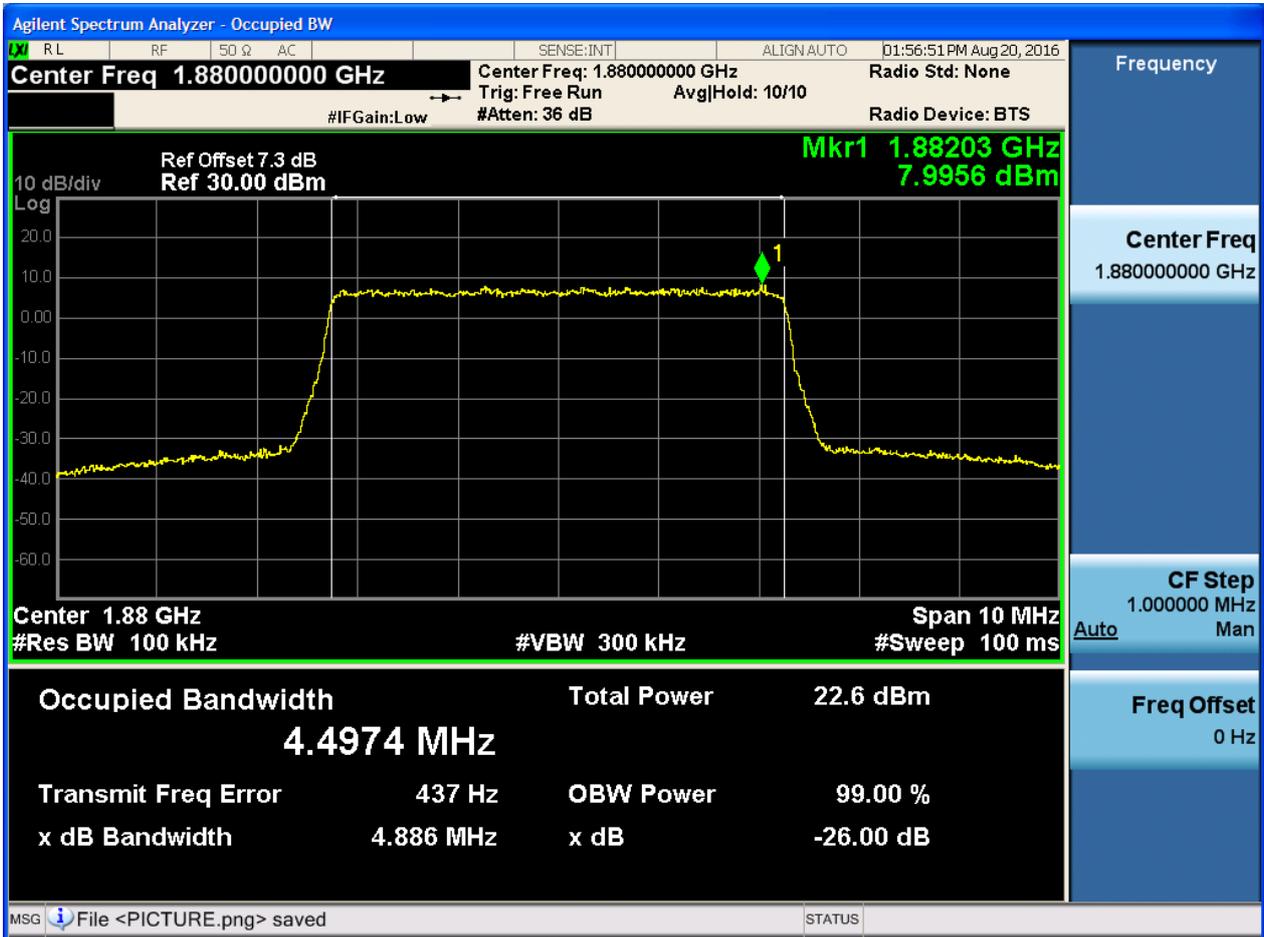
4.1.1.2.3.1.1 Test RB = RB25#0





4.1.1.2.3.2 Test Channel = MCH

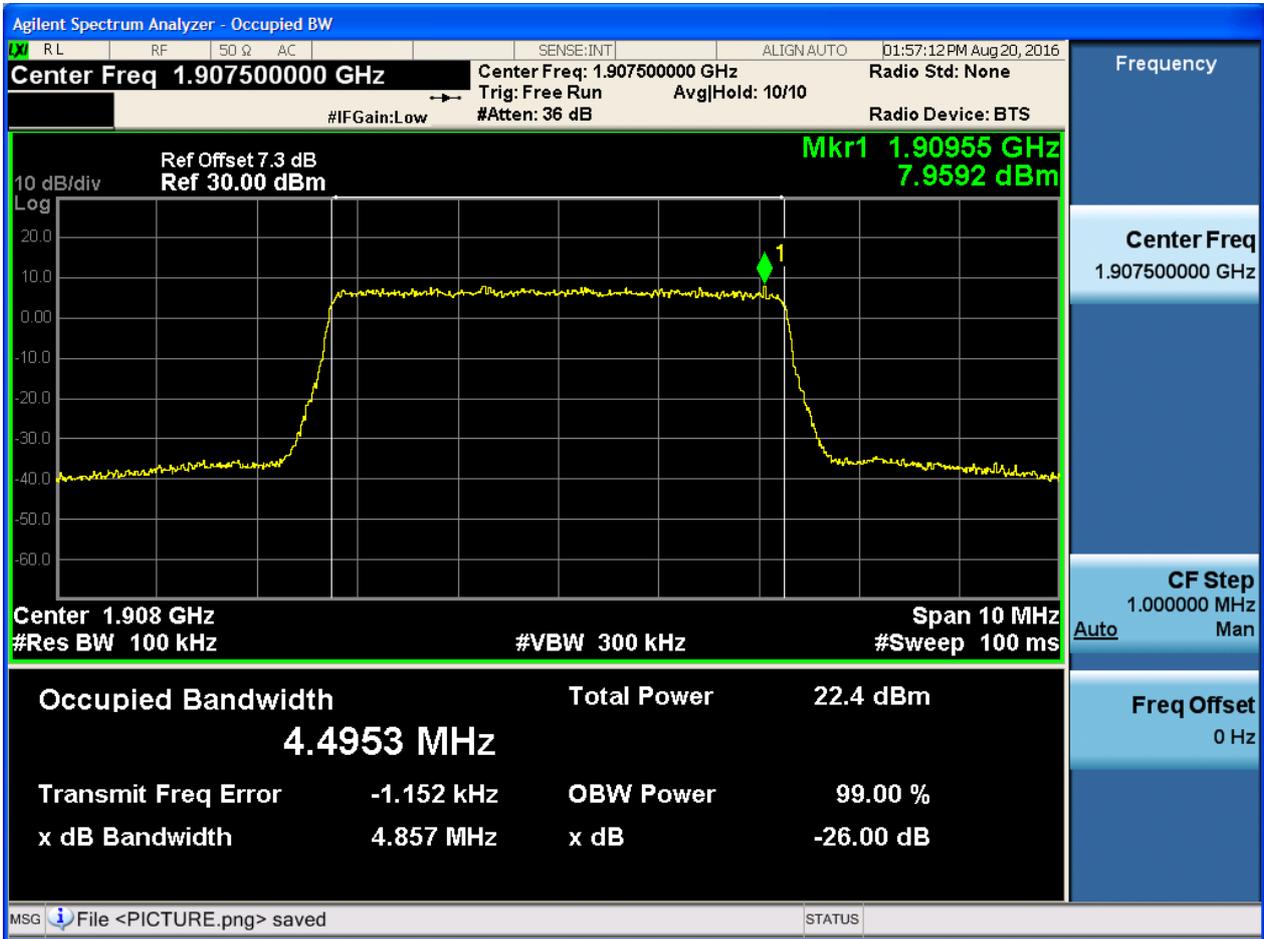
4.1.1.2.3.2.1 Test RB = RB25#0





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

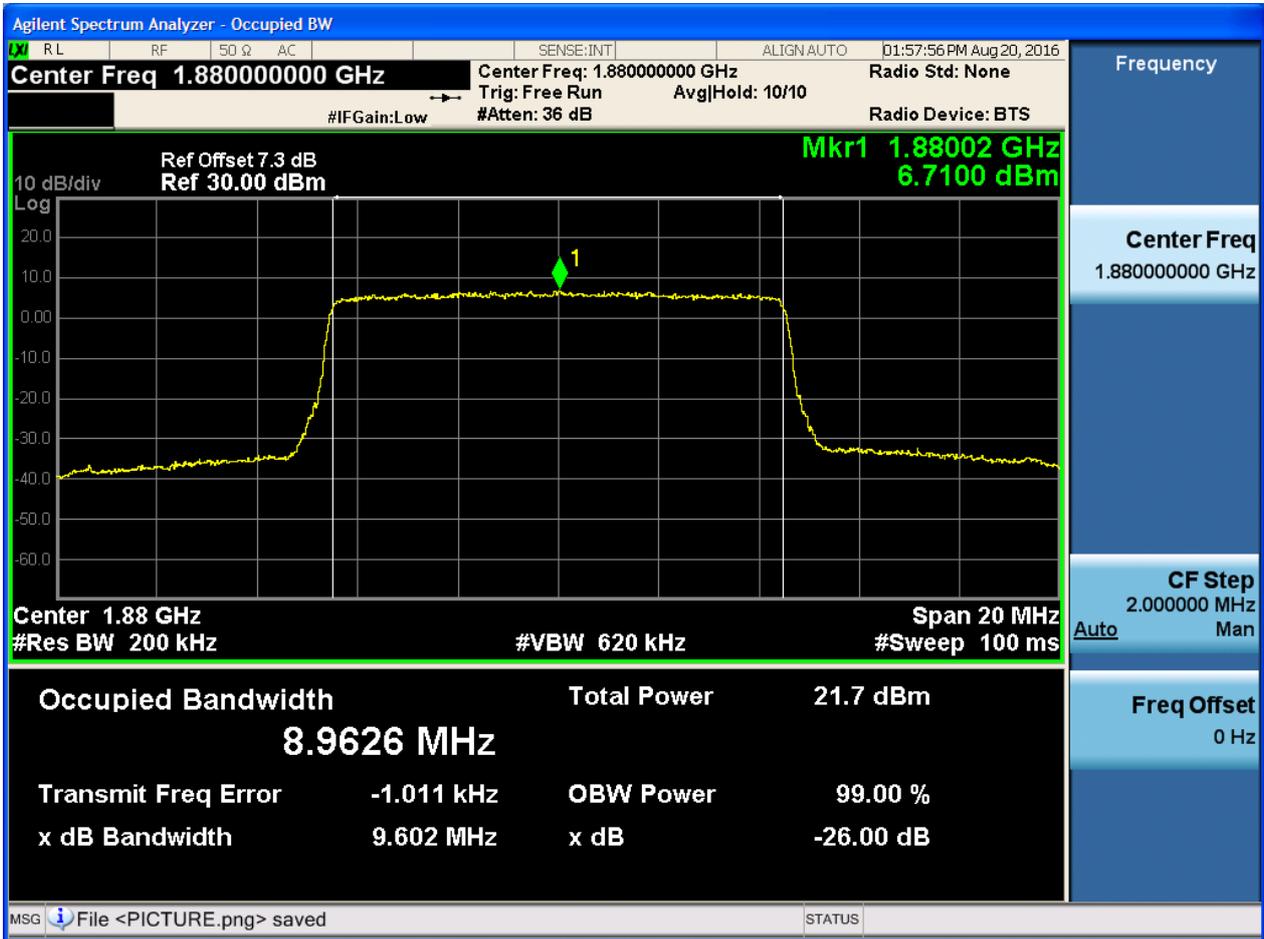
4.1.1.2.4.1.1 Test RB = RB50#0





4.1.1.2.4.2 Test Channel = MCH

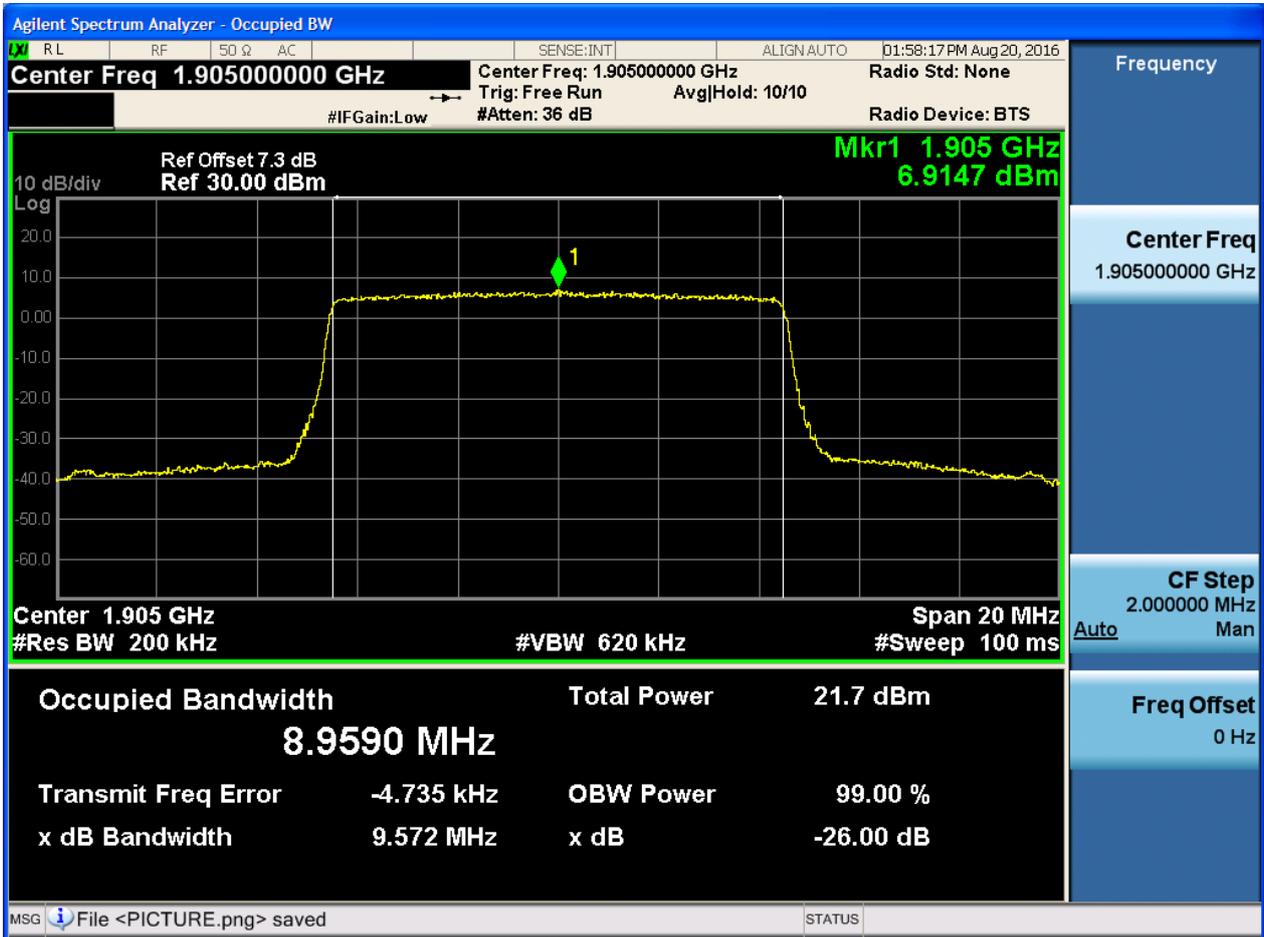
4.1.1.2.4.2.1 Test RB = RB50#0





4.1.1.2.4.3 Test Channel = HCH

4.1.1.2.4.3.1 Test RB = RB50#0

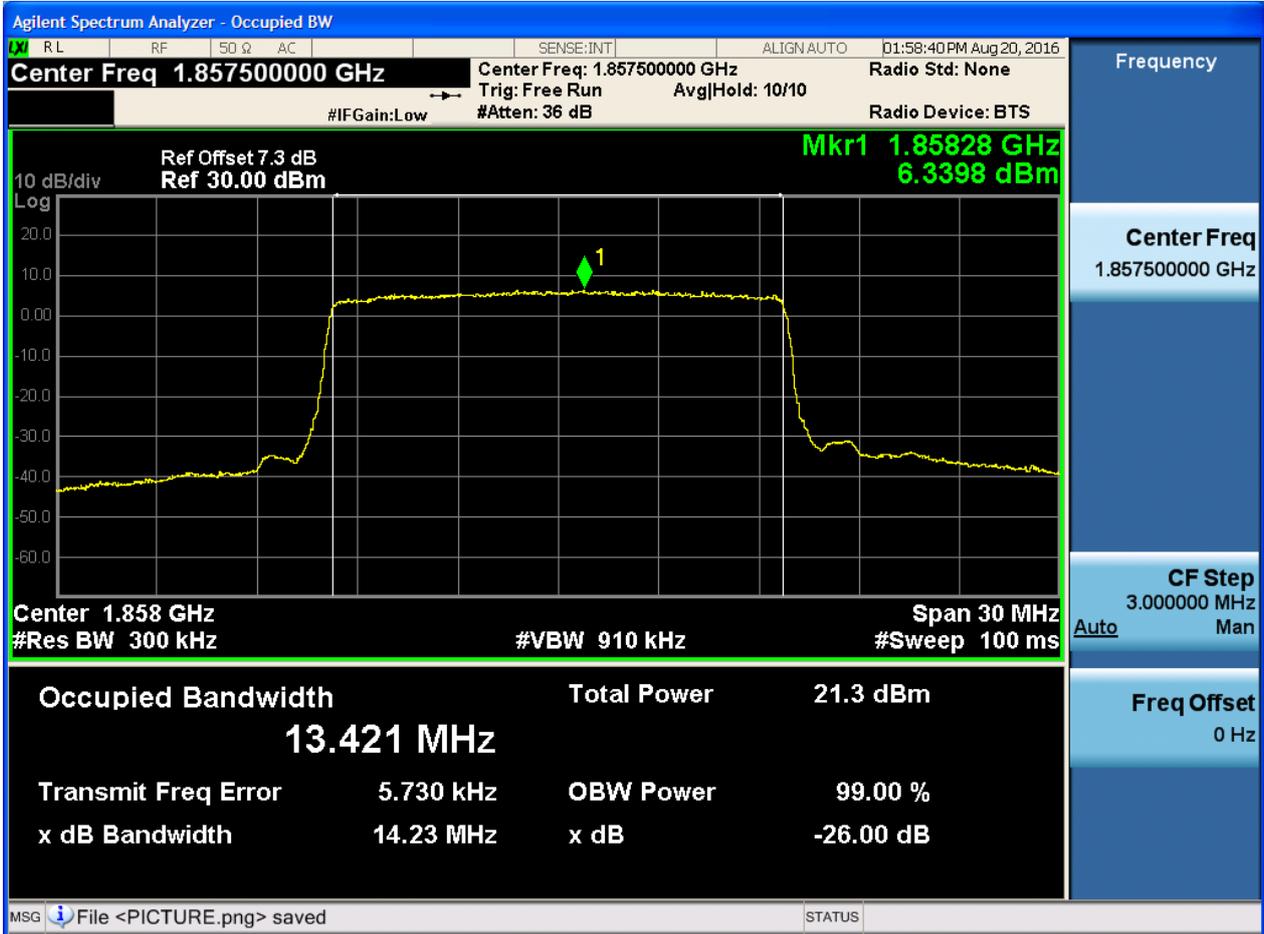




4.1.1.2.5 Test Bandwidth = 15

4.1.1.2.5.1 Test Channel = LCH

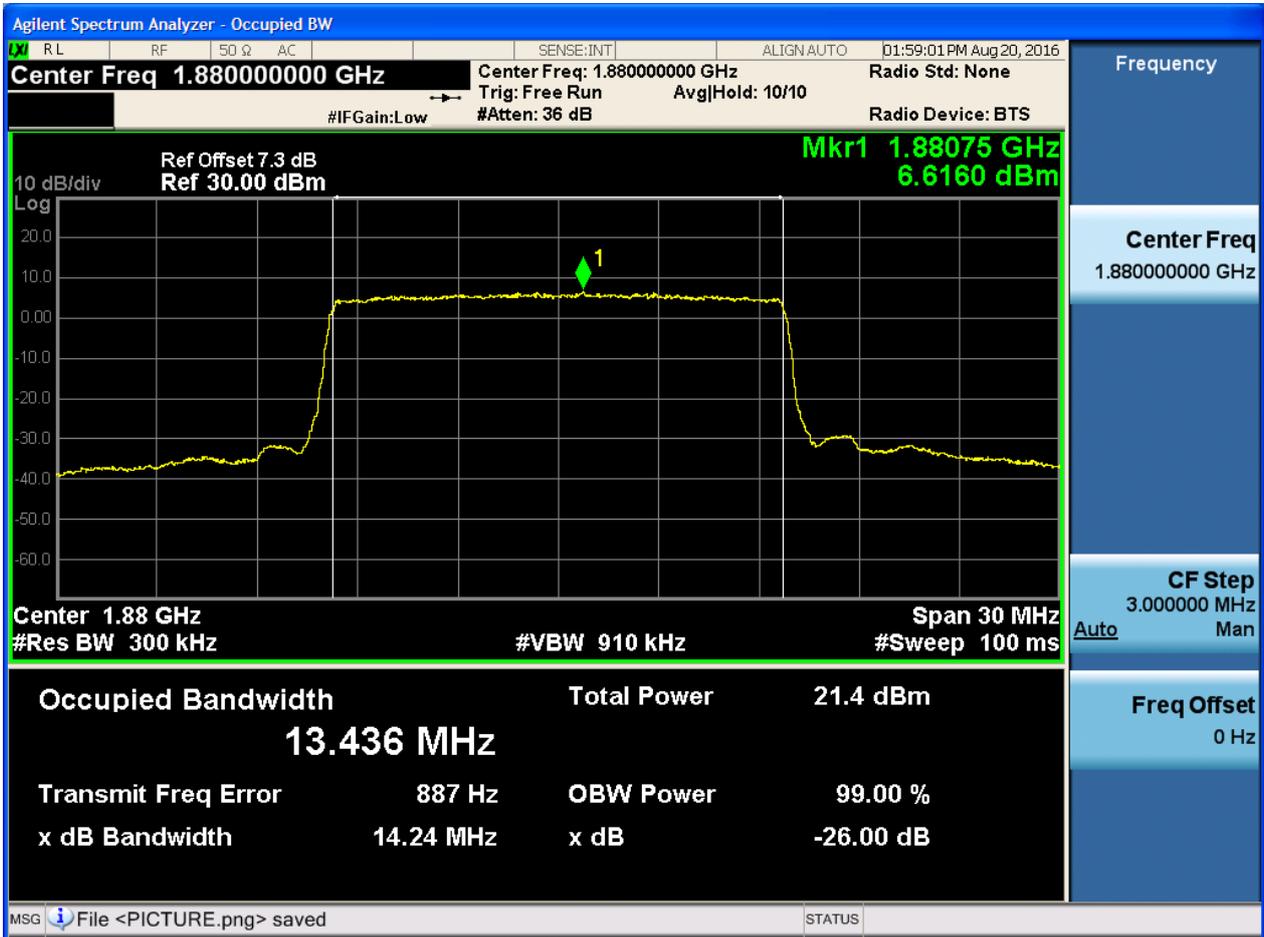
4.1.1.2.5.1.1 Test RB = RB75#0





4.1.1.2.5.2 Test Channel = MCH

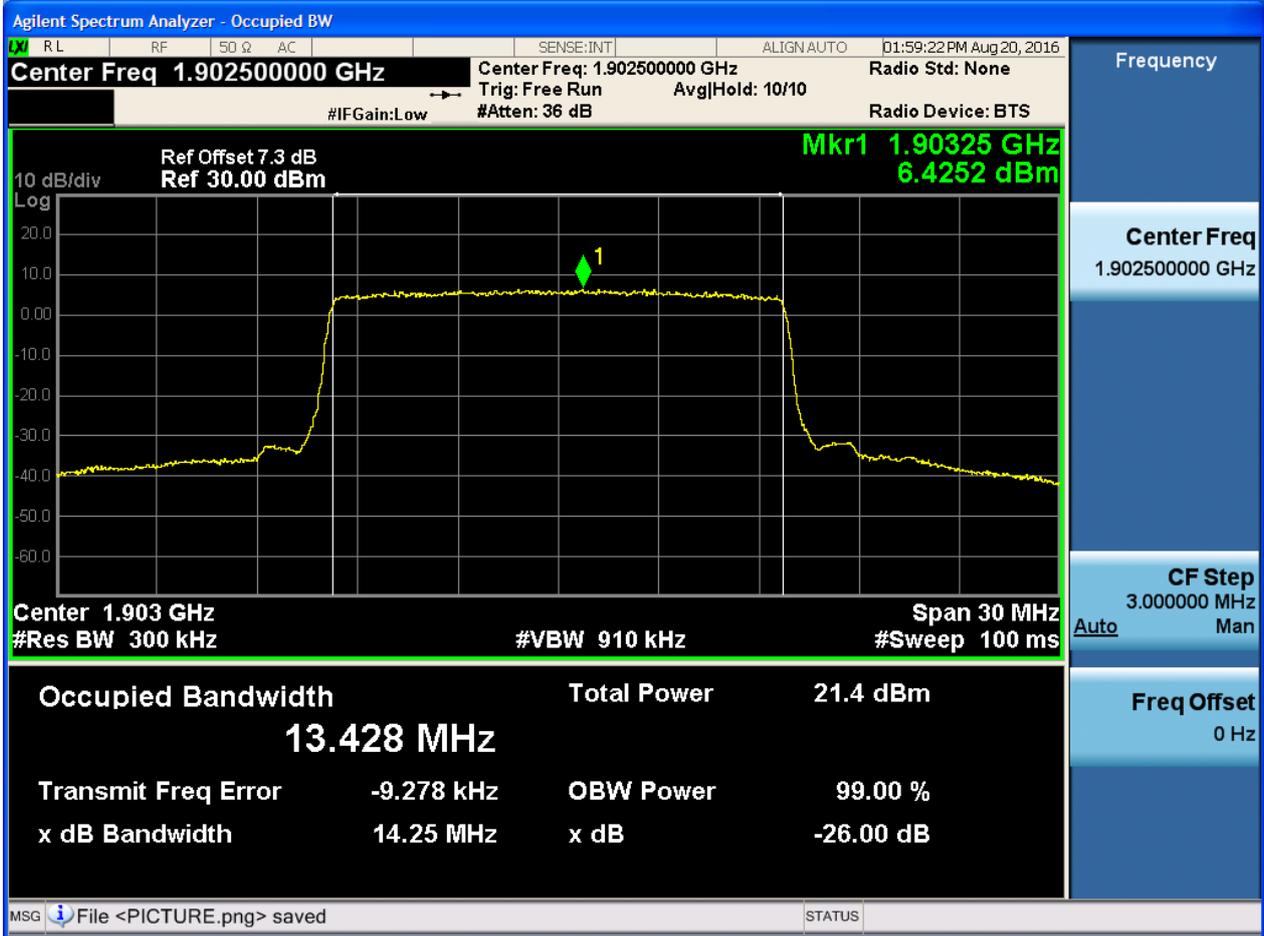
4.1.1.2.5.2.1 Test RB = RB75#0





4.1.1.2.5.3 Test Channel = HCH

4.1.1.2.5.3.1 Test RB = RB75#0

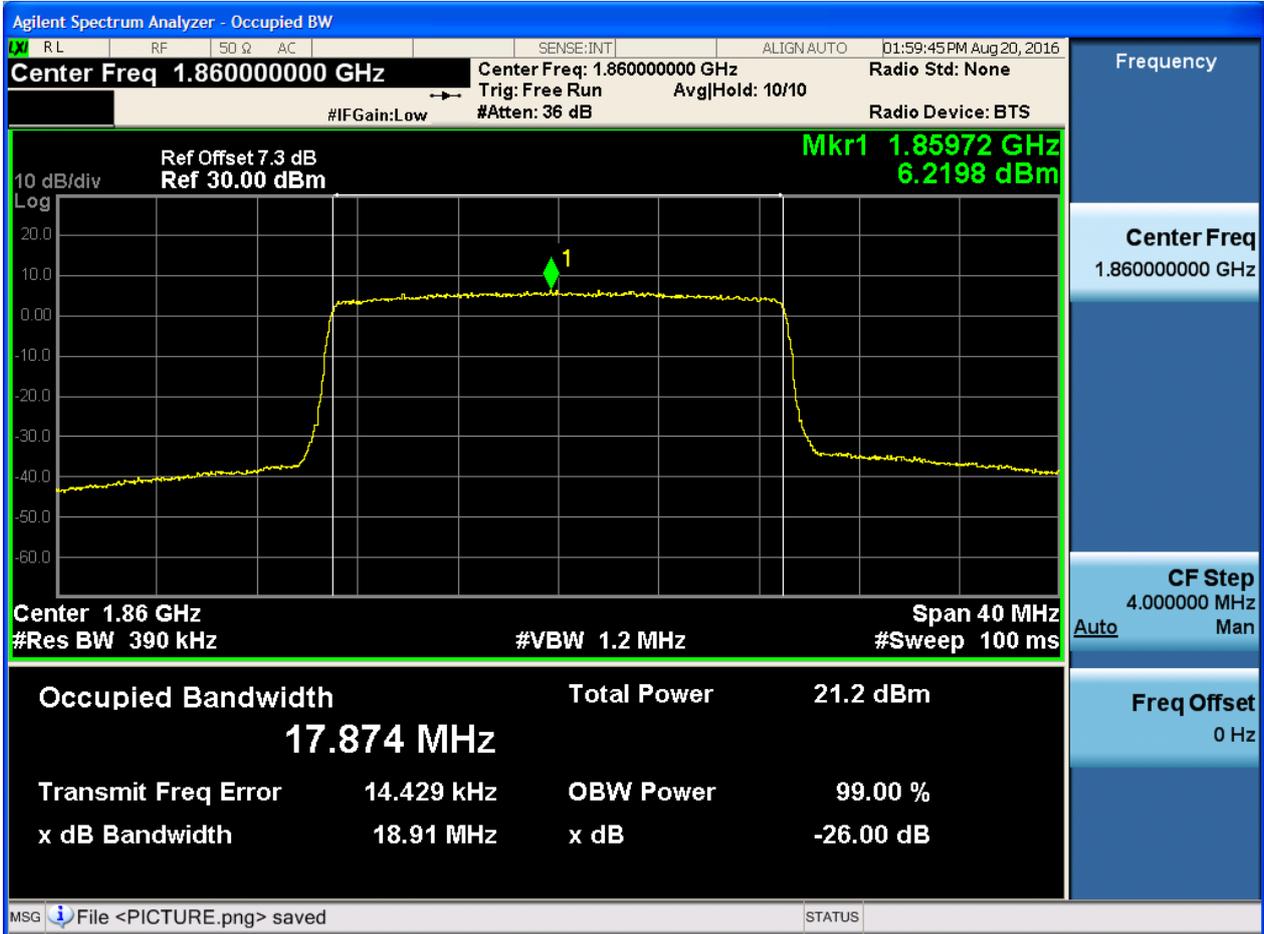




4.1.1.2.6 Test Bandwidth = 20

4.1.1.2.6.1 Test Channel = LCH

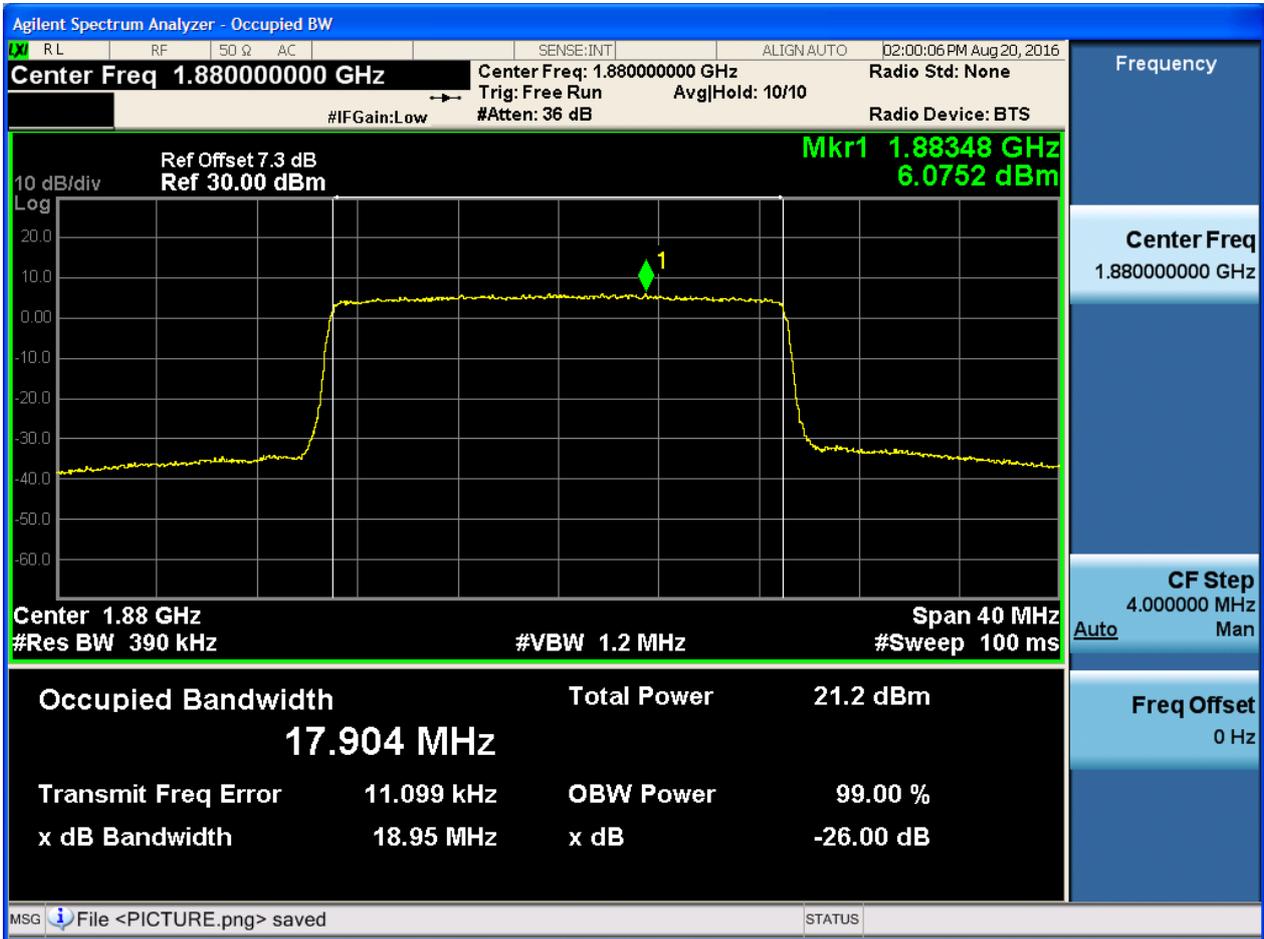
4.1.1.2.6.1.1 Test RB = RB100#0





4.1.1.2.6.2 Test Channel = MCH

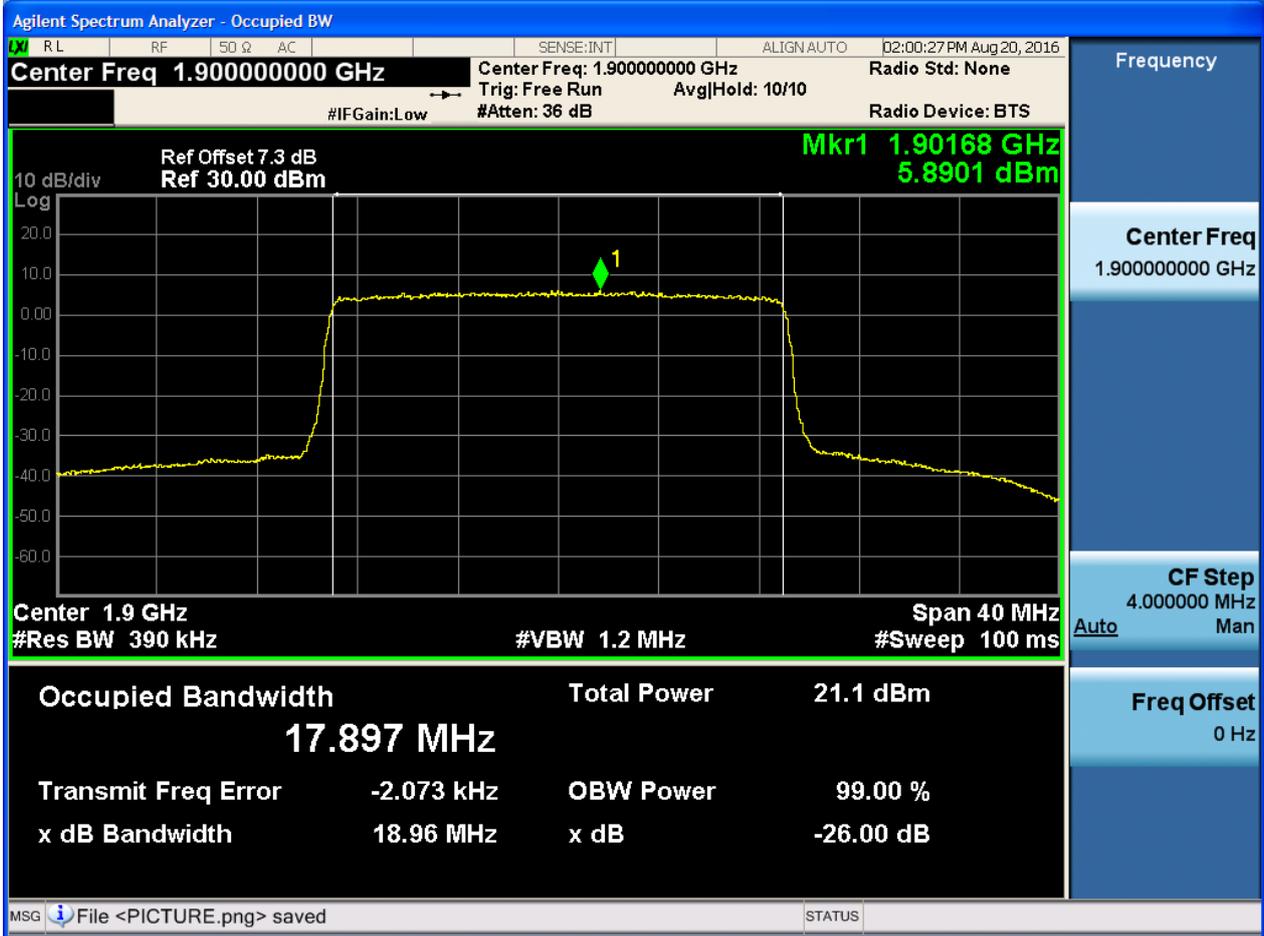
4.1.1.2.6.2.1 Test RB = RB100#0





4.1.1.2.6.3 Test Channel = HCH

4.1.1.2.6.3.1 Test RB = RB100#0





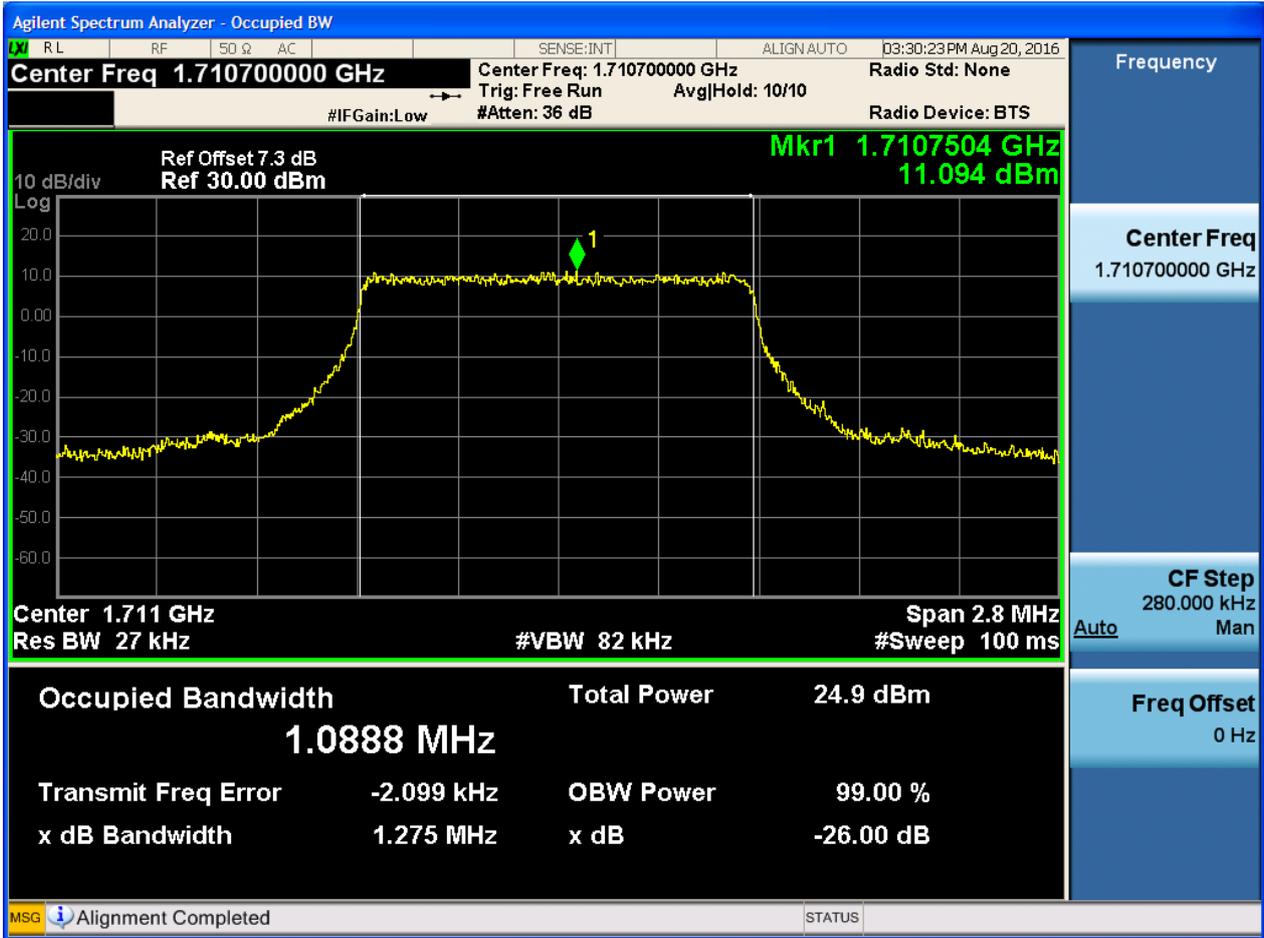
4.1.2 Test Band = BAND4

4.1.2.1 Test Mode = LTE/TM1

4.1.2.1.1 Test Bandwidth = 1.4

4.1.2.1.1.1 Test Channel = LCH

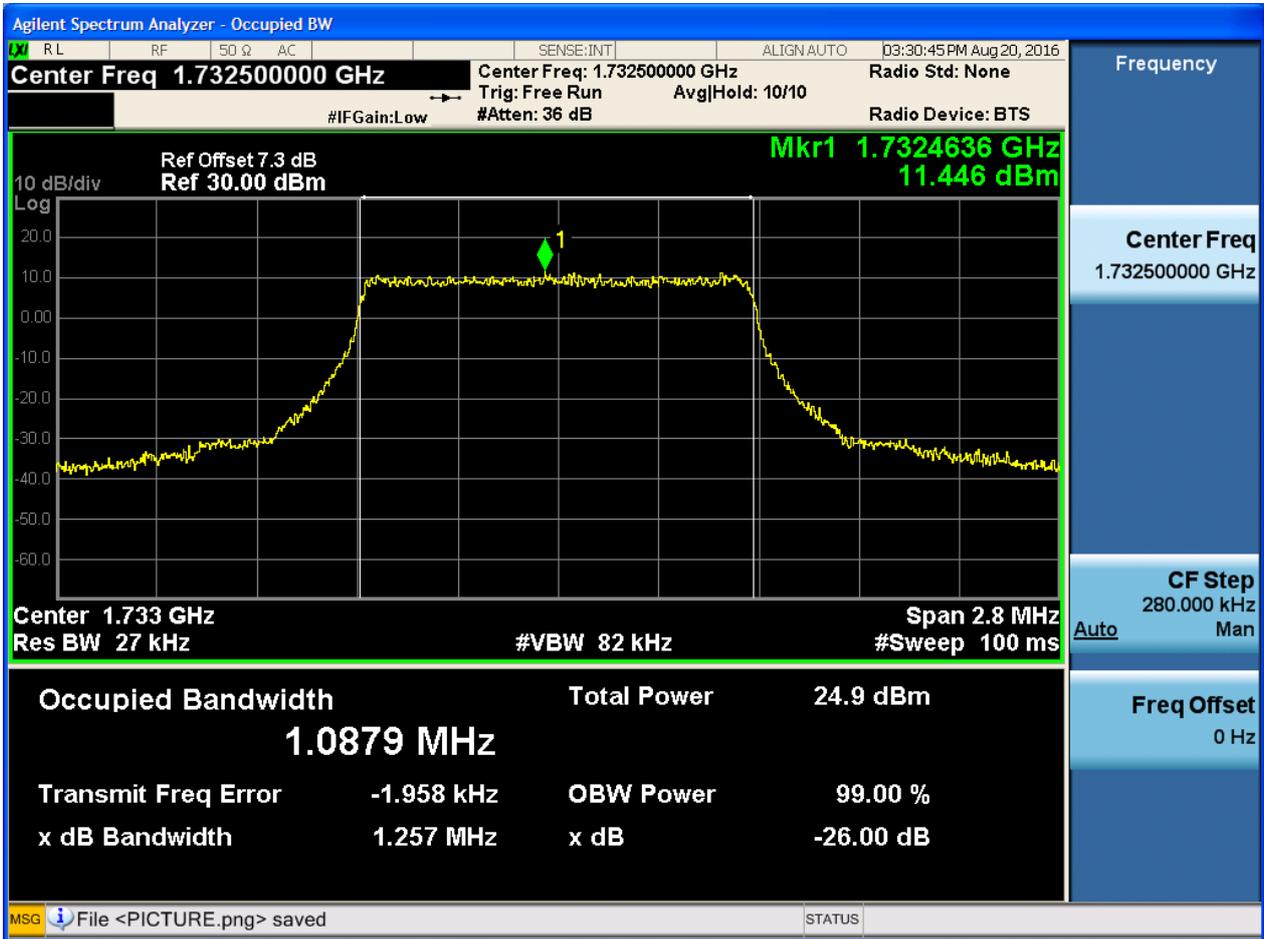
4.1.2.1.1.1.1 Test RB = RB6#0





4.1.2.1.1.2 Test Channel = MCH

4.1.2.1.1.2.1 Test RB = RB6#0





4.1.2.1.1.3 Test Channel = HCH

4.1.2.1.1.3.1 Test RB = RB6#0

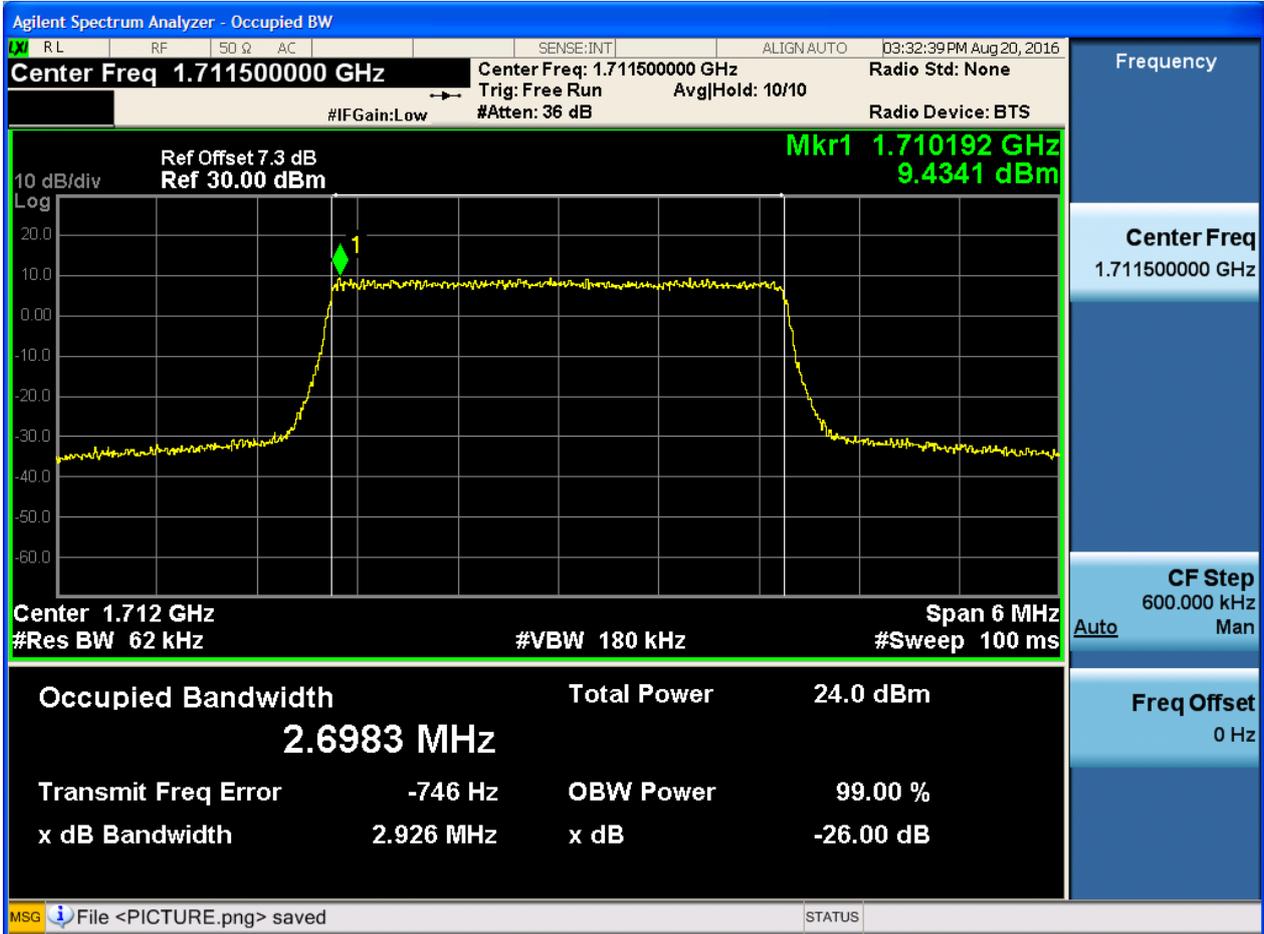




4.1.2.1.2 Test Bandwidth = 3

4.1.2.1.2.1 Test Channel = LCH

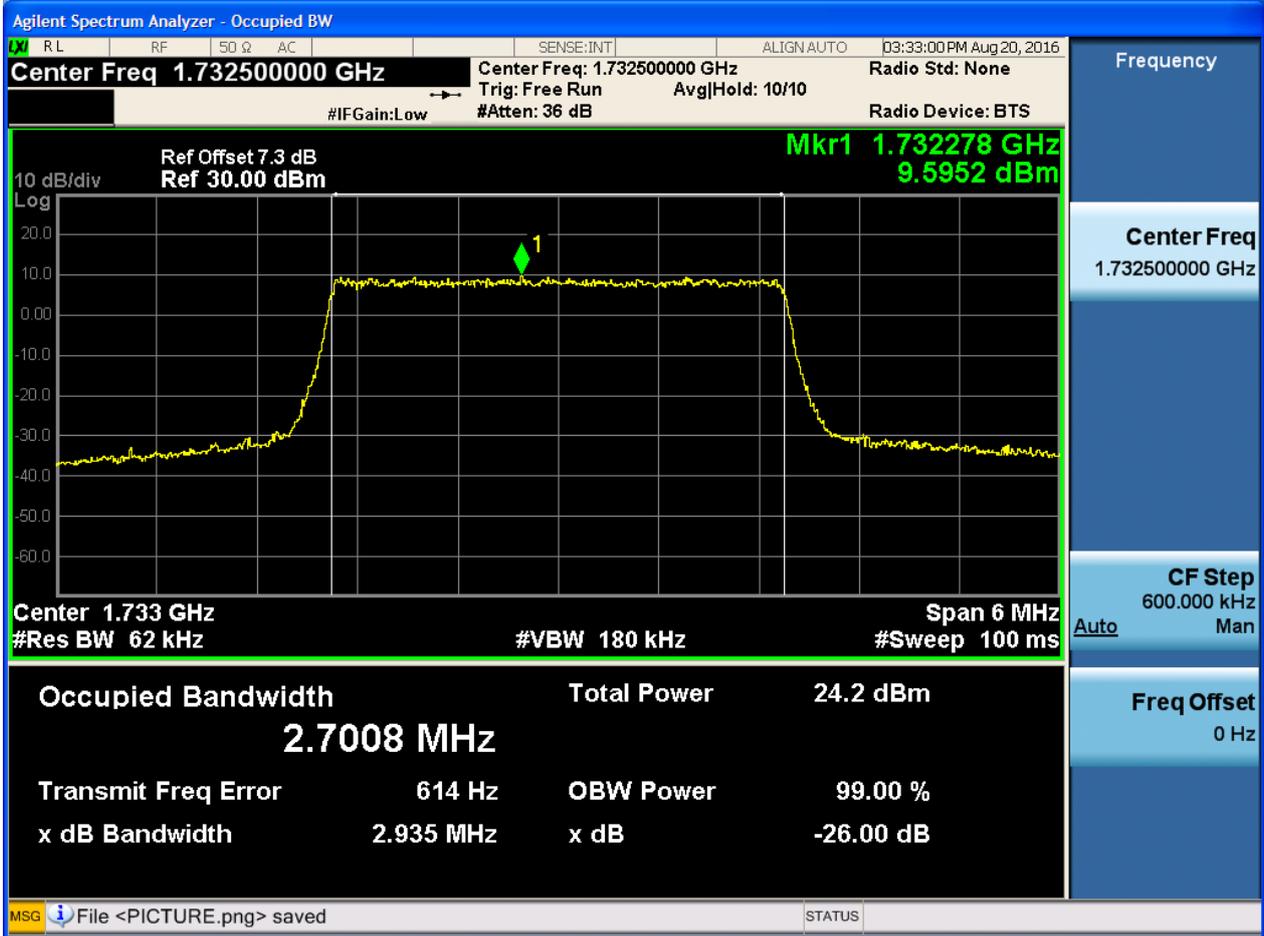
4.1.2.1.2.1.1 Test RB = RB15#0





4.1.2.1.2.2 Test Channel = MCH

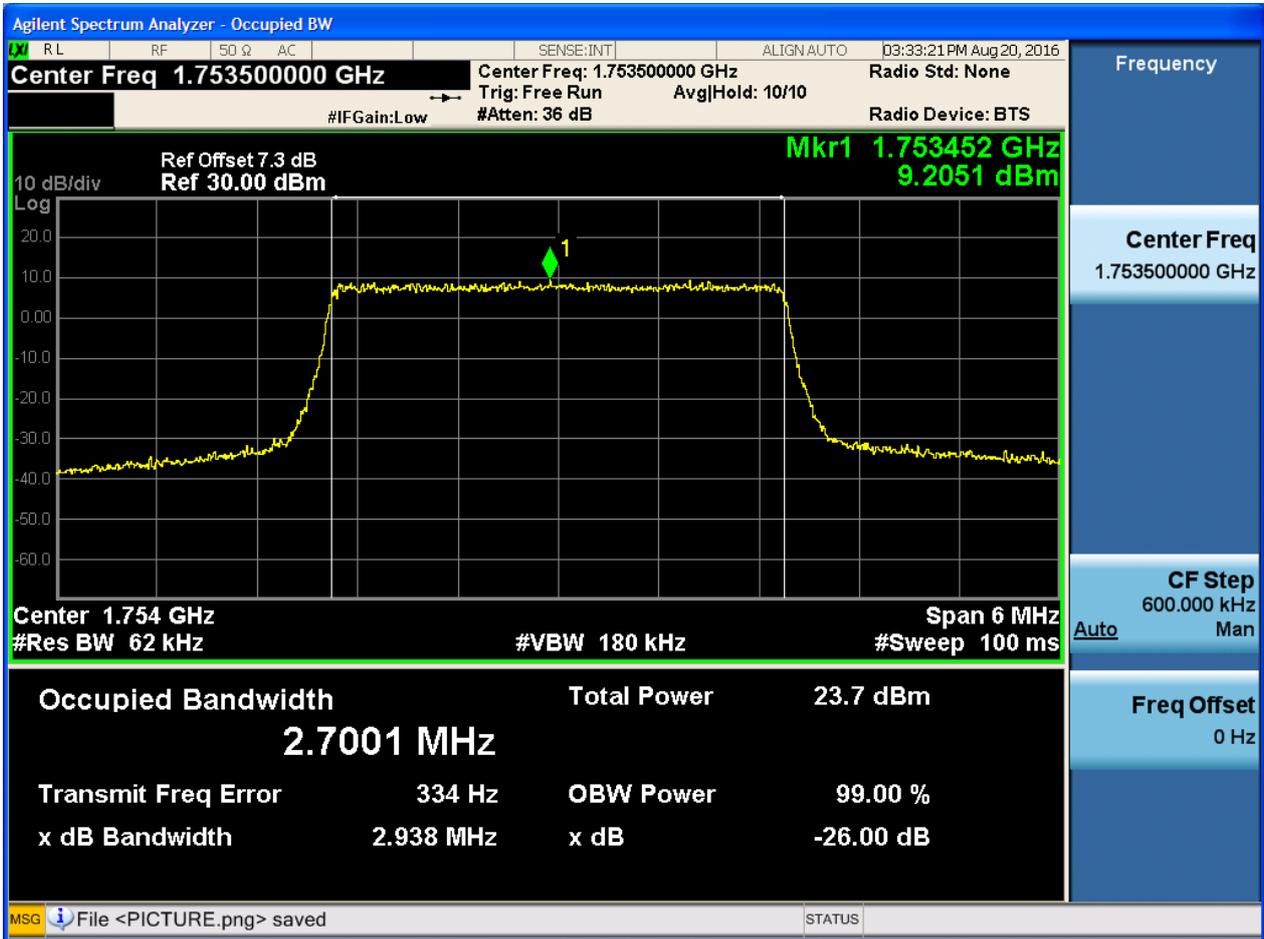
4.1.2.1.2.2.1 Test RB = RB15#0





4.1.2.1.2.3 Test Channel = HCH

4.1.2.1.2.3.1 Test RB = RB15#0

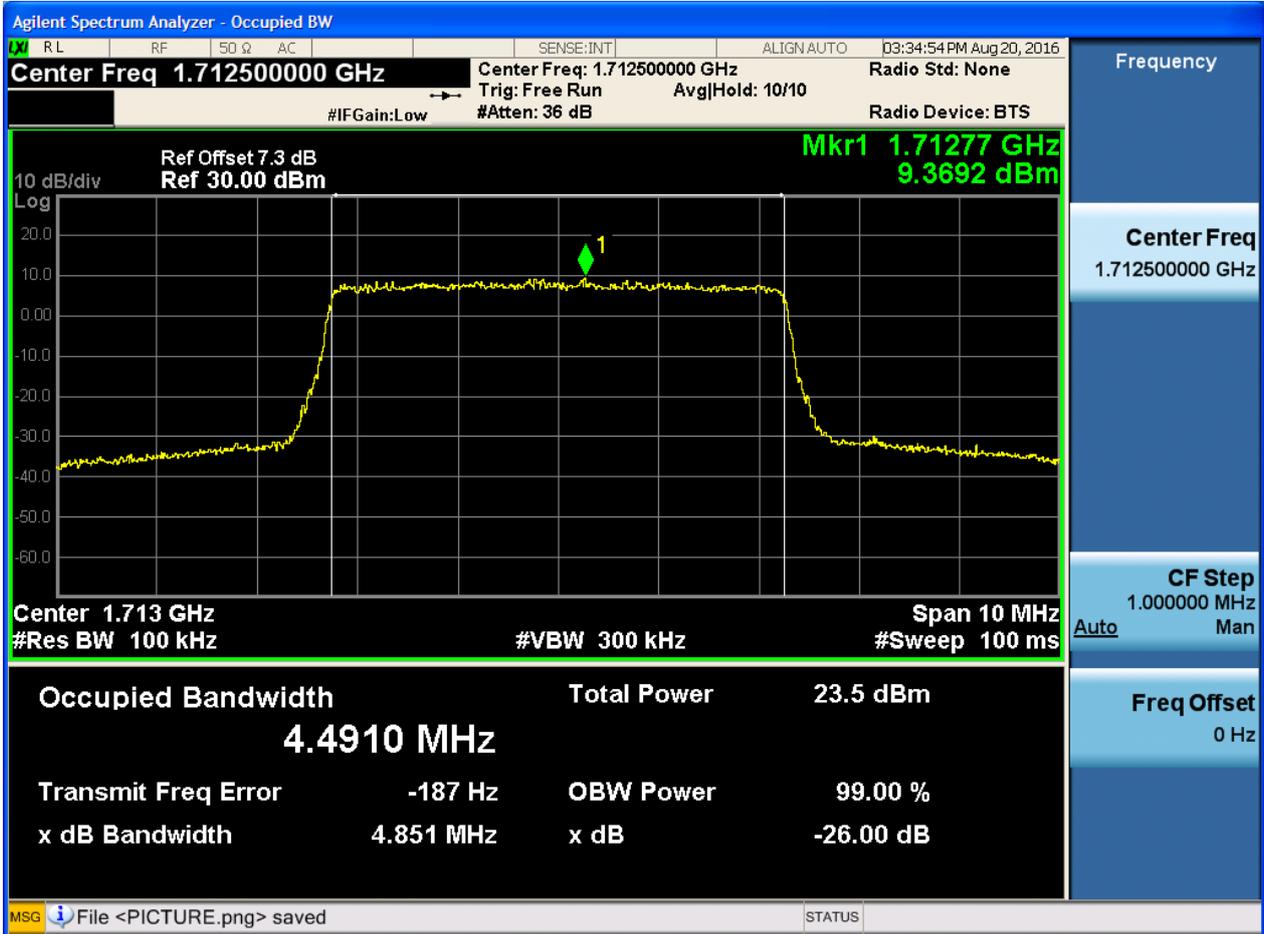




4.1.2.1.3 Test Bandwidth = 5

4.1.2.1.3.1 Test Channel = LCH

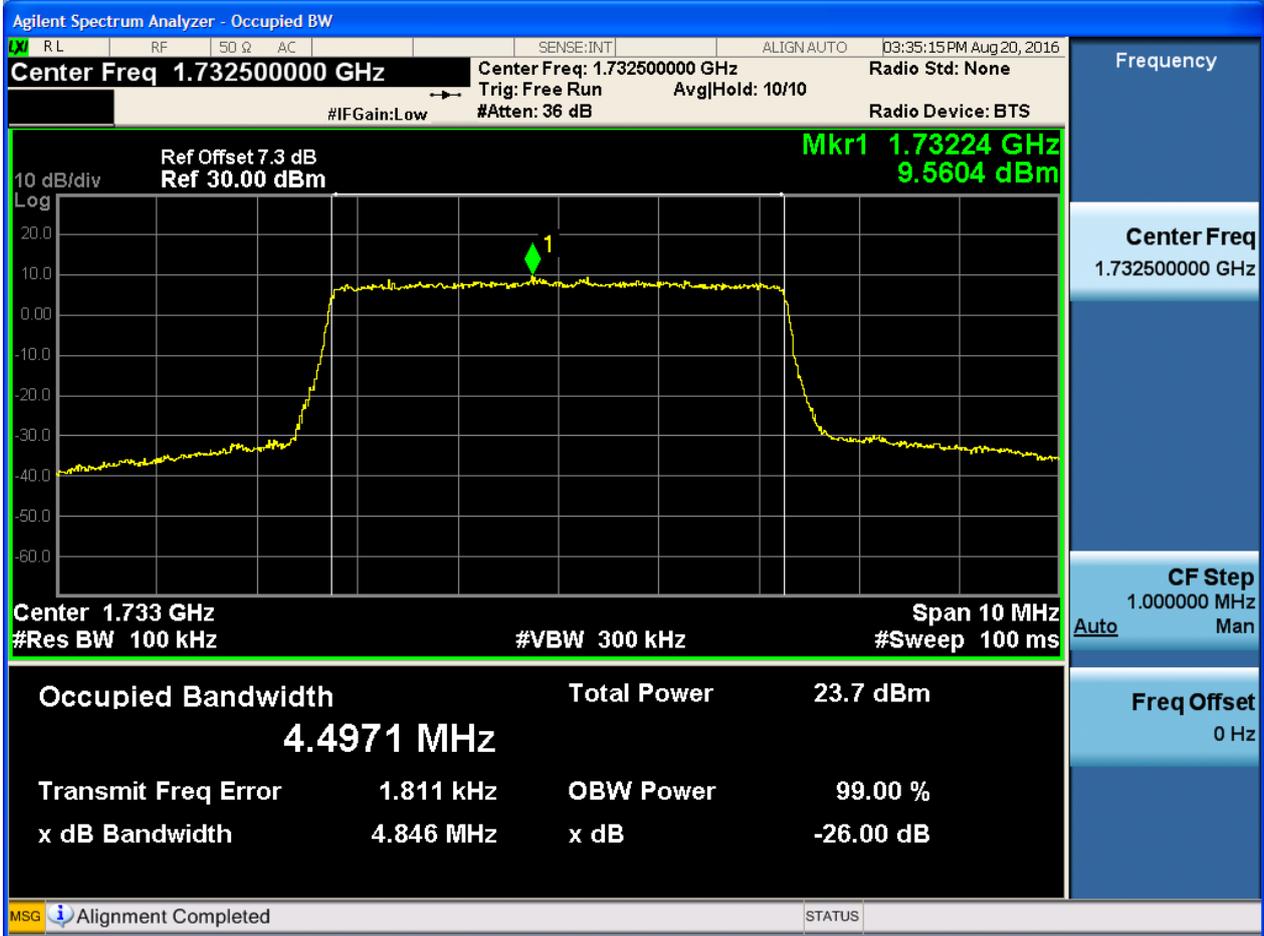
4.1.2.1.3.1.1 Test RB = RB25#0





4.1.2.1.3.2 Test Channel = MCH

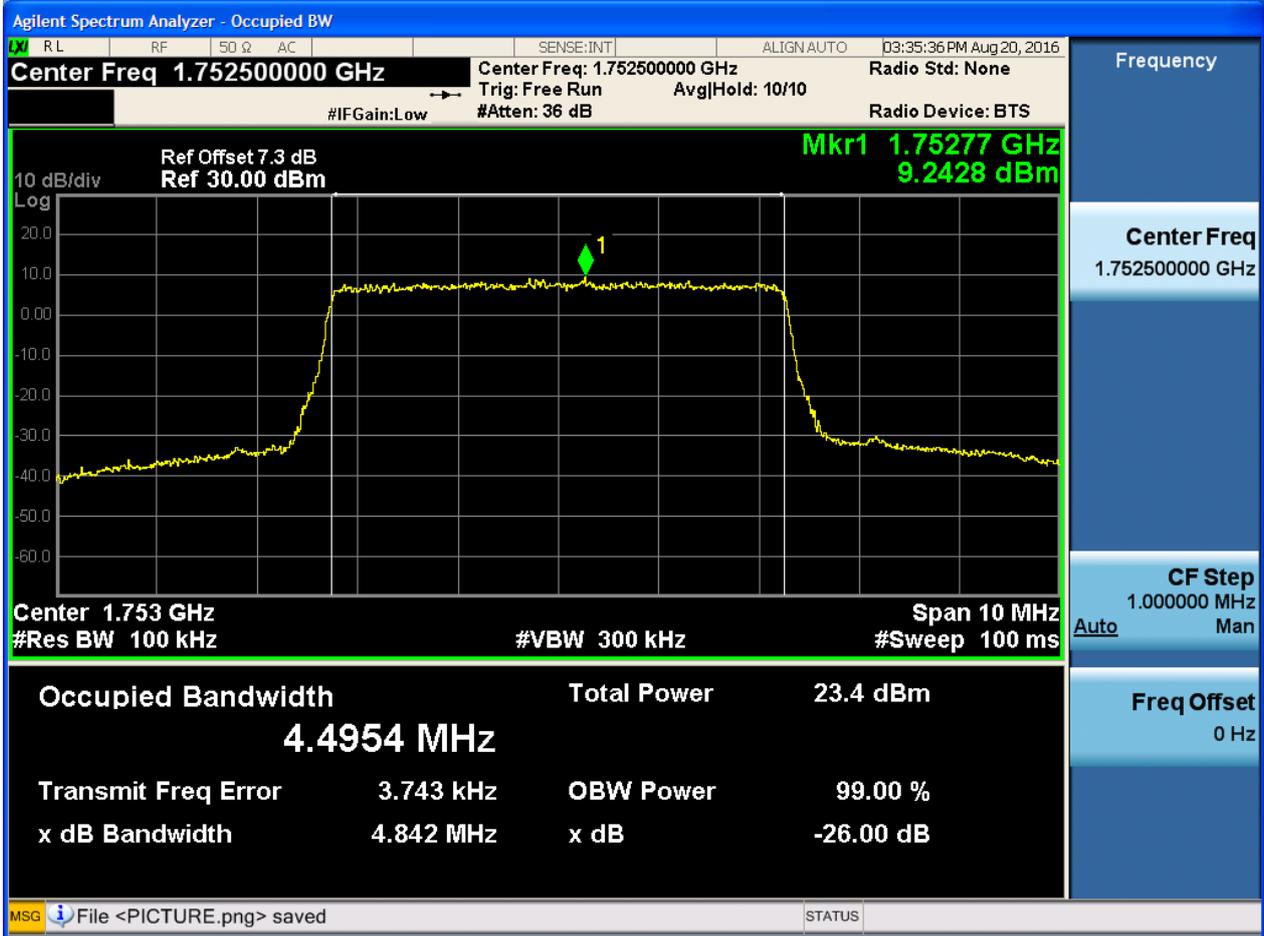
4.1.2.1.3.2.1 Test RB = RB25#0





4.1.2.1.3.3 Test Channel = HCH

4.1.2.1.3.3.1 Test RB = RB25#0

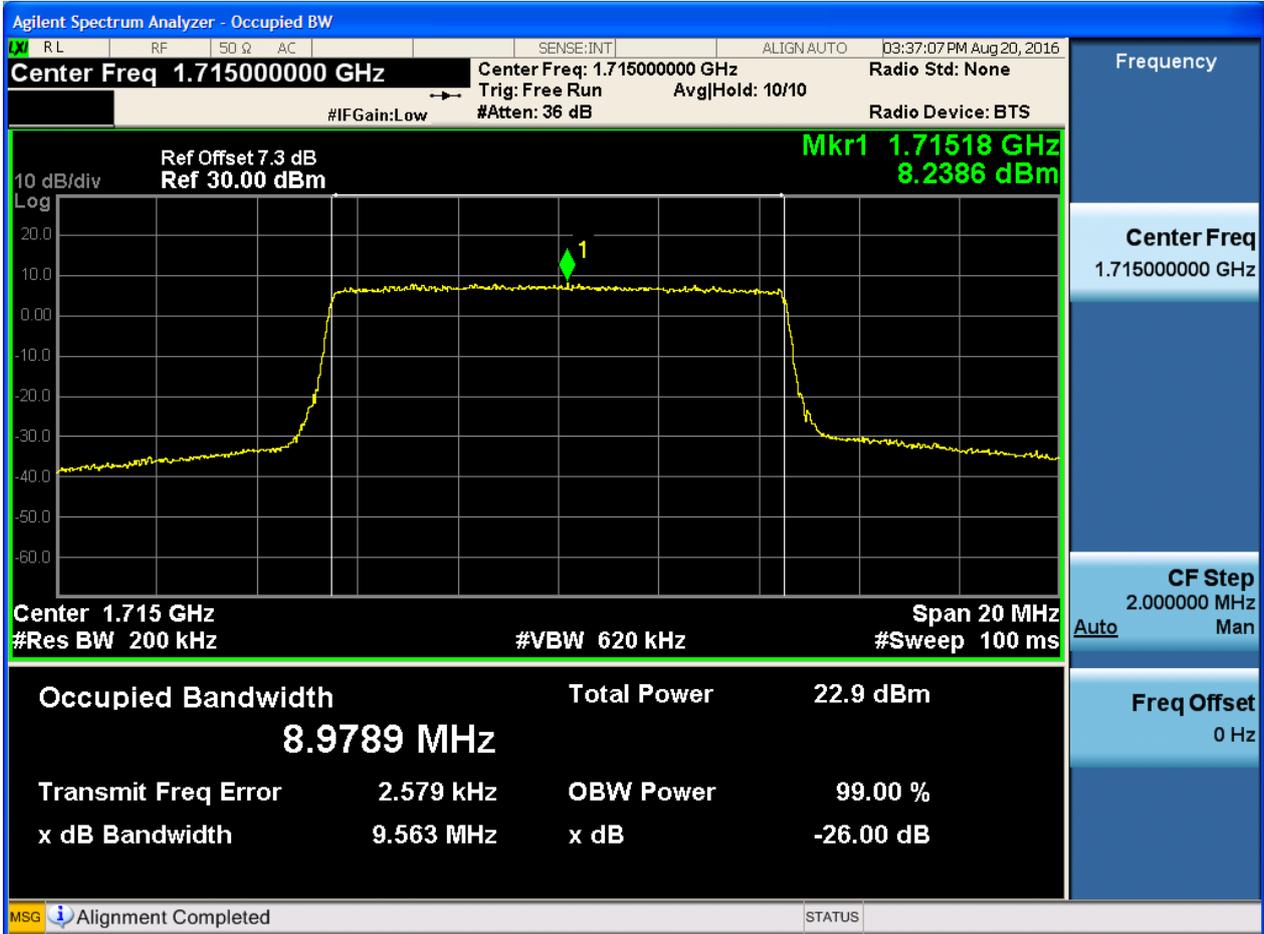




4.1.2.1.4 Test Bandwidth = 10

4.1.2.1.4.1 Test Channel = LCH

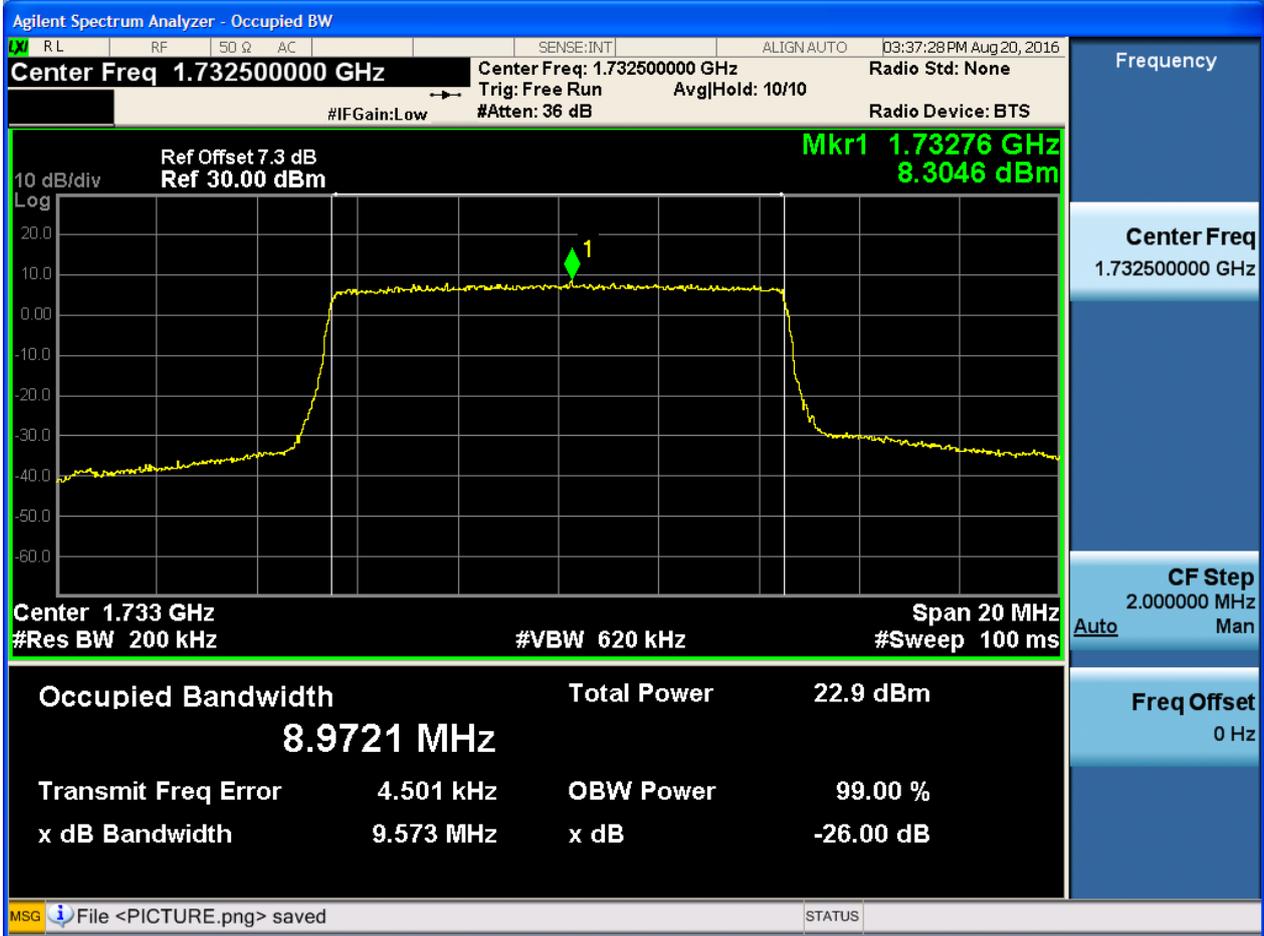
4.1.2.1.4.1.1 Test RB = RB50#0





4.1.2.1.4.2 Test Channel = MCH

4.1.2.1.4.1.2 Test RB = RB50#0





4.1.2.1.4.3 Test Channel = HCH

4.1.2.1.4.3.1 Test RB = RB50#0

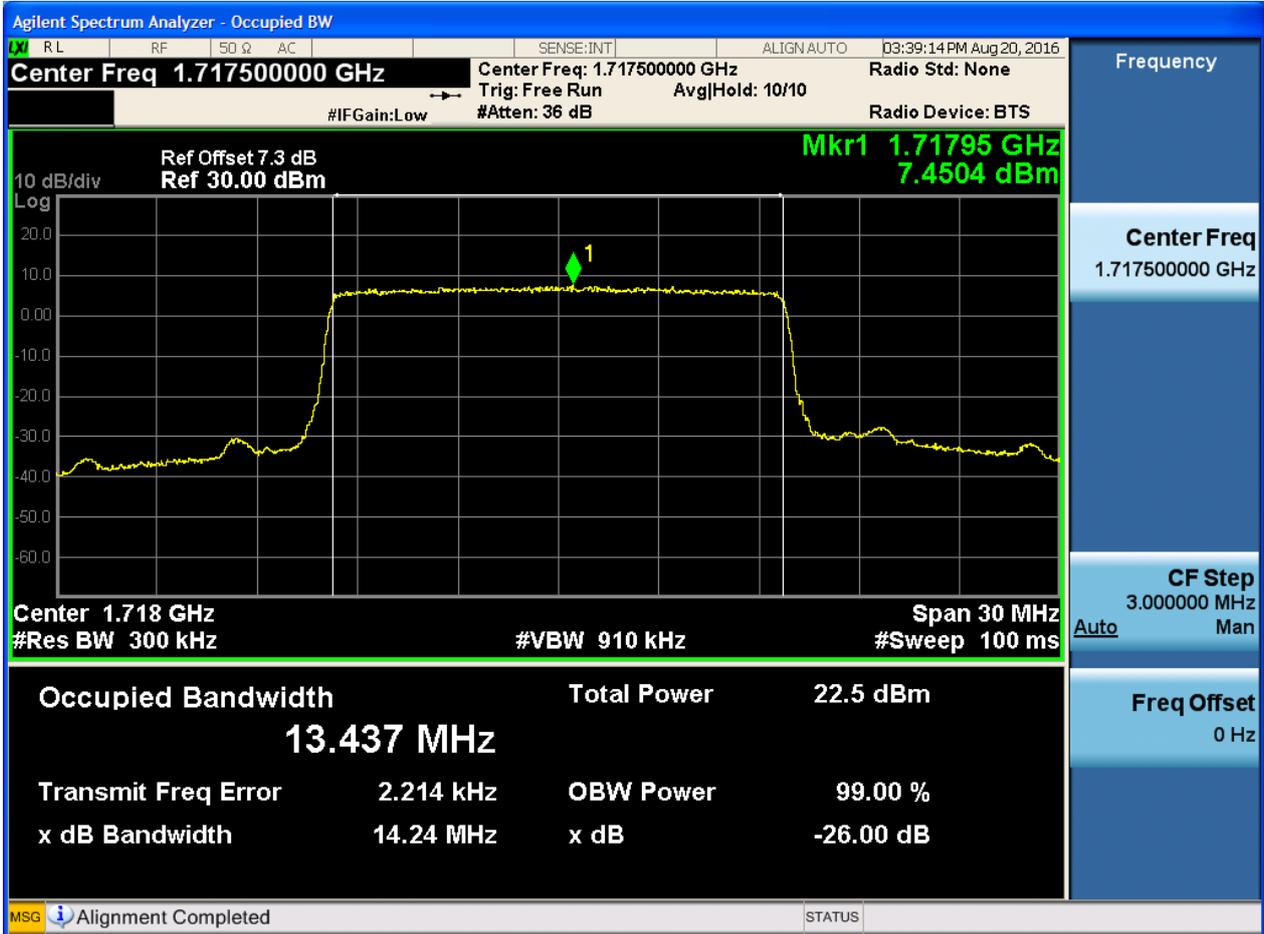




4.1.2.1.5 Test Bandwidth = 15

4.1.2.1.5.1 Test Channel = LCH

4.1.2.1.5.1.1 Test RB = RB75#0





4.1.2.1.5.2 Test Channel = MCH

4.1.2.1.5.2.1 Test RB = RB75#0

