



# 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/T M1	1.4	LCH	RB1#0	21.76	23.86	33	PASS
				RB1#3	21.98	24.08	33	PASS
				RB1#5	22.12	24.22	33	PASS
				RB3#0	22.05	24.15	33	PASS
				RB3#2	22.16	24.26	33	PASS
				RB3#3	22.13	24.23	33	PASS
			MCH	RB6#0	21.1	23.2	33	PASS
				RB1#0	22.19	24.29	33	PASS
				RB1#3	22.33	24.43	33	PASS
				RB1#5	22.19	24.29	33	PASS
				RB3#0	22.25	24.35	33	PASS
				RB3#2	22.29	24.39	33	PASS
				RB3#3	22.25	24.35	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB6#0	21.33	23.43	33	PASS
			HCH	RB1#0	22.29	24.39	33	PASS
				RB1#3	22.54	24.64	33	PASS
				RB1#5	22.44	24.54	33	PASS
				RB3#0	22.74	24.84	33	PASS
				RB3#2	22.79	24.89	33	PASS
				RB3#3	22.74	24.84	33	PASS
				RB6#0	21.87	23.97	33	PASS
		3	LCH	RB1#0	21.53	23.63	33	PASS
				RB1#7	22.12	24.22	33	PASS
				RB1#14	21.9	24	33	PASS
				RB8#0	20.88	22.98	33	PASS
				RB8#4	21.08	23.18	33	PASS
				RB8#7	21.08	23.18	33	PASS
				RB15#0	20.98	23.08	33	PASS
			MCH	RB1#0	22.1	24.2	33	PASS
				RB1#7	22.69	24.79	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
				RB1#14	22.3	24.4	33	PASS	
				RB8#0	21.5	23.6	33	PASS	
				RB8#4	21.63	23.73	33	PASS	
				RB8#7	21.56	23.66	33	PASS	
				RB15#0	21.53	23.63	33	PASS	
			HCH	RB1#0	22.27	24.37	33	PASS	
				RB1#7	22.75	24.85	33	PASS	
				RB1#14	22.47	24.57	33	PASS	
				RB8#0	21.59	23.69	33	PASS	
				RB8#4	21.79	23.89	33	PASS	
				RB8#7	21.83	23.93	33	PASS	
				RB15#0	21.71	23.81	33	PASS	
			5	LCH	RB1#0	21.74	23.84	33	PASS
					RB1#13	22.54	24.64	33	PASS
		RB1#24			21.92	24.02	33	PASS	
		RB12#0			21.25	23.35	33	PASS	
		RB12#6			21.54	23.64	33	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict		
				RB12#13	21.3	23.4	33	PASS		
				RB25#0	21.33	23.43	33	PASS		
			MCH	RB1#0	22.04	24.14	33	PASS		
				RB1#13	22.72	24.82	33	PASS		
				RB1#24	22	24.1	33	PASS		
				RB12#0	21.39	23.49	33	PASS		
				RB12#6	21.7	23.8	33	PASS		
				RB12#13	21.45	23.55	33	PASS		
				RB25#0	21.47	23.57	33	PASS		
			HCH	RB1#0	22.03	24.13	33	PASS		
				RB1#13	22.82	24.92	33	PASS		
				RB1#24	22.21	24.31	33	PASS		
				RB12#0	21.53	23.63	33	PASS		
				RB12#6	21.85	23.95	33	PASS		
				RB12#13	21.65	23.75	33	PASS		
						RB25#0	21.75	23.85	33	PASS
			10	LCH	RB1#0	22.24	24.34	33	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#25	23.05	25.15	33	PASS
				RB1#49	22.59	24.69	33	PASS
				RB25#0	21.59	23.69	33	PASS
				RB25#13	21.81	23.91	33	PASS
				RB25#25	21.76	23.86	33	PASS
				RB50#0	21.67	23.77	33	PASS
			MCH	RB1#0	22.54	24.64	33	PASS
				RB1#25	23.24	25.34	33	PASS
				RB1#49	22.59	24.69	33	PASS
				RB25#0	21.79	23.89	33	PASS
				RB25#13	22.03	24.13	33	PASS
				RB25#25	21.77	23.87	33	PASS
				RB50#0	21.83	23.93	33	PASS
			HCH	RB1#0	22.64	24.74	33	PASS
				RB1#25	23.3	25.4	33	PASS
				RB1#49	22.81	24.91	33	PASS
				RB25#0	21.91	24.01	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
				RB25#13	22.18	24.28	33	PASS	
				RB25#25	22.12	24.22	33	PASS	
				RB50#0	22.27	24.37	33	PASS	
		15	LCH	RB1#0	22.22	24.32	33	PASS	
				RB1#38	22.55	24.65	33	PASS	
				RB1#74	21.93	24.03	33	PASS	
				RB38#0	21.28	23.38	33	PASS	
				RB38#19	21.5	23.6	33	PASS	
				RB38#39	21.42	23.52	33	PASS	
				RB75#0	21.37	23.47	33	PASS	
				MCH	RB1#0	22.47	24.57	33	PASS
					RB1#38	22.7	24.8	33	PASS
					RB1#74	21.69	23.79	33	PASS
					RB38#0	21.55	23.65	33	PASS
					RB38#19	21.6	23.7	33	PASS
RB38#39	21.35	23.45	33		PASS				
RB75#0	21.43	23.53	33		PASS				

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	22.28	24.38	33	PASS
				RB1#38	22.82	24.92	33	PASS
				RB1#74	22.09	24.19	33	PASS
				RB38#0	21.47	23.57	33	PASS
				RB38#19	21.73	23.83	33	PASS
				RB38#39	21.64	23.74	33	PASS
				RB75#0	22	24.1	33	PASS
		20	LCH	RB1#0	22.47	24.57	33	PASS
				RB1#50	22.58	24.68	33	PASS
				RB1#99	22.25	24.35	33	PASS
				RB50#0	21.46	23.56	33	PASS
				RB50#25	21.62	23.72	33	PASS
				RB50#50	21.73	23.83	33	PASS
				RB100#0	21.6	23.7	33	PASS
		MCH	RB1#0	22.75	24.85	33	PASS	
			RB1#50	22.71	24.81	33	PASS	
			RB1#99	21.99	24.09	33	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#0	21.69	23.79	33	PASS
				RB50#25	21.62	23.72	33	PASS
				RB50#50	21.46	23.56	33	PASS
				RB100#0	21.51	23.61	33	PASS
			HCH	RB1#0	22.38	24.48	33	PASS
				RB1#50	22.82	24.92	33	PASS
				RB1#99	22.27	24.37	33	PASS
				RB50#0	21.59	23.69	33	PASS
				RB50#25	21.8	23.9	33	PASS
				RB50#50	22.13	24.23	33	PASS
				RB100#0	21.94	24.04	33	PASS
			LCH	RB1#0	21.17	23.27	33	PASS
				RB1#3	21.4	23.5	33	PASS
				RB1#5	21.32	23.42	33	PASS
				RB3#0	21.31	23.41	33	PASS
RB3#2	21.42	23.52		33	PASS			
RB3#3	21.3	23.4		33	PASS			

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB6#0	20.25	22.35	33	PASS
			MCH	RB1#0	21.57	23.67	33	PASS
				RB1#3	21.57	23.67	33	PASS
				RB1#5	21.59	23.69	33	PASS
				RB3#0	21.48	23.58	33	PASS
				RB3#2	21.54	23.64	33	PASS
				RB3#3	21.58	23.68	33	PASS
				RB6#0	20.61	22.71	33	PASS
				HCH	RB1#0	21.69	23.79	33
			RB1#3		21.7	23.8	33	PASS
			RB1#5		21.83	23.93	33	PASS
			RB3#0		21.71	23.81	33	PASS
			RB3#2		21.76	23.86	33	PASS
			RB3#3		21.73	23.83	33	PASS
			RB6#0		20.83	22.93	33	PASS
		3	LCH		RB1#0	21.01	23.11	33
				RB1#7	21.56	23.66	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#14	21.29	23.39	33	PASS
				RB8#0	20.13	22.23	33	PASS
				RB8#4	20.32	22.42	33	PASS
				RB8#7	20.41	22.51	33	PASS
				RB15#0	20.22	22.32	33	PASS
			MCH	RB1#0	21.36	23.46	33	PASS
				RB1#7	21.78	23.88	33	PASS
				RB1#14	21.44	23.54	33	PASS
				RB8#0	20.51	22.61	33	PASS
				RB8#4	20.58	22.68	33	PASS
				RB8#7	20.52	22.62	33	PASS
				RB15#0	20.52	22.62	33	PASS
				HCH	RB1#0	21.37	23.47	33
			RB1#7		21.83	23.93	33	PASS
			RB1#14		21.53	23.63	33	PASS
			RB8#0		20.56	22.66	33	PASS
			RB8#4		20.78	22.88	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB8#7	20.82	22.92	33	PASS
				RB15#0	20.64	22.74	33	PASS
		5	LCH	RB1#0	20.94	23.04	33	PASS
				RB1#13	21.78	23.88	33	PASS
				RB1#24	21.09	23.19	33	PASS
				RB12#0	20.15	22.25	33	PASS
				RB12#6	20.43	22.53	33	PASS
				RB12#13	20.2	22.3	33	PASS
				RB25#0	20.23	22.33	33	PASS
			MCH	RB1#0	21.14	23.24	33	PASS
				RB1#13	21.83	23.93	33	PASS
				RB1#24	21.14	23.24	33	PASS
				RB12#0	20.38	22.48	33	PASS
				RB12#6	20.69	22.79	33	PASS
				RB12#13	20.46	22.56	33	PASS
				RB25#0	20.43	22.53	33	PASS
HCH			RB1#0	21.24	23.34	33	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
				RB1#13	22.02	24.12	33	PASS	
				RB1#24	21.36	23.46	33	PASS	
				RB12#0	20.47	22.57	33	PASS	
				RB12#6	20.79	22.89	33	PASS	
				RB12#13	20.62	22.72	33	PASS	
				RB25#0	20.72	22.82	33	PASS	
		10	LCH	RB1#0	21.45	23.55	33	PASS	
				RB1#25	22.25	24.35	33	PASS	
				RB1#49	21.84	23.94	33	PASS	
				RB25#0	20.49	22.59	33	PASS	
				RB25#13	20.7	22.8	33	PASS	
				RB25#25	20.66	22.76	33	PASS	
				RB50#0	20.62	22.72	33	PASS	
				MCH	RB1#0	21.73	23.83	33	PASS
					RB1#25	22.46	24.56	33	PASS
					RB1#49	21.68	23.78	33	PASS
RB25#0	20.74	22.84	33		PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#13	21	23.1	33	PASS
				RB25#25	20.75	22.85	33	PASS
				RB50#0	20.84	22.94	33	PASS
			HCH	RB1#0	21.89	23.99	33	PASS
				RB1#25	22.54	24.64	33	PASS
				RB1#49	21.96	24.06	33	PASS
				RB25#0	20.86	22.96	33	PASS
				RB25#13	21.14	23.24	33	PASS
				RB25#25	21.1	23.2	33	PASS
				RB50#0	21.24	23.34	33	PASS
				LCH	RB1#0	21.27	23.37	33
			RB1#38		21.63	23.73	33	PASS
			RB1#74		21.07	23.17	33	PASS
			RB38#0		20.22	22.32	33	PASS
			RB38#19		20.42	22.52	33	PASS
RB38#39	20.36	22.46	33		PASS			
RB75#0	20.26	22.36	33		PASS			

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	21.66	23.76	33	PASS
				RB1#38	21.86	23.96	33	PASS
				RB1#74	20.93	23.03	33	PASS
				RB38#0	20.52	22.62	33	PASS
				RB38#19	20.58	22.68	33	PASS
				RB38#39	20.34	22.44	33	PASS
				RB75#0	20.41	22.51	33	PASS
			HCH	RB1#0	21.38	23.48	33	PASS
				RB1#38	21.85	23.95	33	PASS
				RB1#74	21.17	23.27	33	PASS
				RB38#0	20.39	22.49	33	PASS
				RB38#19	20.66	22.76	33	PASS
				RB38#39	20.61	22.71	33	PASS
				RB75#0	20.94	23.04	33	PASS
		20	LCH	RB1#0	21.78	23.88	33	PASS
RB1#50	21.87	23.97		33	PASS			
RB1#99	21.62	23.72		33	PASS			

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#0	20.41	22.51	33	PASS
				RB50#25	20.55	22.65	33	PASS
				RB50#50	20.69	22.79	33	PASS
				RB100#0	20.53	22.63	33	PASS
			MCH	RB1#0	22.11	24.21	33	PASS
				RB1#50	22.05	24.15	33	PASS
				RB1#99	21.4	23.5	33	PASS
				RB50#0	20.68	22.78	33	PASS
				RB50#25	20.61	22.71	33	PASS
				RB50#50	20.45	22.55	33	PASS
				RB100#0	20.49	22.59	33	PASS
			HCH	RB1#0	21.74	23.84	33	PASS
				RB1#50	22.16	24.26	33	PASS
				RB1#99	21.67	23.77	33	PASS
				RB50#0	20.53	22.63	33	PASS
				RB50#25	20.74	22.84	33	PASS
				RB50#50	21.1	23.2	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB100#0	20.91	23.01	33	PASS
Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
BAND4	LTE/TM 1	1.4	LCH	RB1#0	22.21	24.01	30	PASS
				RB1#3	22.26	24.06	30	PASS
				RB1#5	22.1	23.9	30	PASS
				RB3#0	22.2	24	30	PASS
				RB3#2	22.24	24.04	30	PASS
				RB3#3	22.18	23.98	30	PASS
				RB6#0	21.25	23.05	30	PASS
			MCH	RB1#0	22.08	23.88	30	PASS
				RB1#3	22.28	24.08	30	PASS
				RB1#5	22.11	23.91	30	PASS
				RB3#0	22.18	23.98	30	PASS
				RB3#2	22.22	24.02	30	PASS
				RB3#3	22.19	23.99	30	PASS
				RB6#0	21.23	23.03	30	PASS
HCH	RB1#0	22.12	23.92	30	PASS			

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
				RB1#3	22.32	24.12	30	PASS	
				RB1#5	22.21	24.01	30	PASS	
				RB3#0	22.2	24	30	PASS	
				RB3#2	22.28	24.08	30	PASS	
				RB3#3	22.24	24.04	30	PASS	
				RB6#0	21.27	23.07	30	PASS	
		3	LCH	RB1#0	21.83	23.63	30	PASS	
				RB1#7	22.19	23.99	30	PASS	
				RB1#14	21.73	23.53	30	PASS	
				RB8#0	21.05	22.85	30	PASS	
				RB8#4	21.12	22.92	30	PASS	
				RB8#7	21.13	22.93	30	PASS	
				RB15#0	21.03	22.83	30	PASS	
				MCH	RB1#0	21.96	23.76	30	PASS
					RB1#7	22.23	24.03	30	PASS
					RB1#14	22.05	23.85	30	PASS
RB8#0	21.24	23.04	30		PASS				

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB8#4	21.22	23.02	30	PASS
				RB8#7	21.21	23.01	30	PASS
				RB15#0	21.16	22.96	30	PASS
			HCH	RB1#0	21.81	23.61	30	PASS
				RB1#7	22.37	24.17	30	PASS
				RB1#14	22.01	23.81	30	PASS
				RB8#0	21.09	22.89	30	PASS
				RB8#4	21.31	23.11	30	PASS
				RB8#7	21.26	23.06	30	PASS
				RB15#0	21.22	23.02	30	PASS
			LCH	RB1#0	21.66	23.46	30	PASS
				RB1#13	22.15	23.95	30	PASS
				RB1#24	21.58	23.38	30	PASS
				RB12#0	20.97	22.77	30	PASS
				RB12#6	21.17	22.97	30	PASS
RB12#13	20.96	22.76		30	PASS			
RB25#0	20.95	22.75		30	PASS			

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	21.88	23.68	30	PASS
				RB1#13	22.3	24.1	30	PASS
				RB1#24	21.75	23.55	30	PASS
				RB12#0	21.2	23	30	PASS
				RB12#6	21.29	23.09	30	PASS
				RB12#13	21.11	22.91	30	PASS
				RB25#0	21.09	22.89	30	PASS
			HCH	RB1#0	21.61	23.41	30	PASS
				RB1#13	22.35	24.15	30	PASS
				RB1#24	21.68	23.48	30	PASS
				RB12#0	21	22.8	30	PASS
				RB12#6	21.32	23.12	30	PASS
				RB12#13	21.17	22.97	30	PASS
				RB25#0	21.19	22.99	30	PASS
		10	LCH	RB1#0	22.47	24.27	30	PASS
RB1#25	23.19			24.99	30	PASS		
RB1#49	22.81			24.61	30	PASS		

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#0	21.64	23.44	30	PASS
				RB25#13	21.99	23.79	30	PASS
				RB25#25	21.83	23.63	30	PASS
				RB50#0	21.72	23.52	30	PASS
			MCH	RB1#0	22.6	24.4	30	PASS
				RB1#25	23.2	25	30	PASS
				RB1#49	22.55	24.35	30	PASS
				RB25#0	21.89	23.69	30	PASS
				RB25#13	22.05	23.85	30	PASS
				RB25#25	21.83	23.63	30	PASS
				RB50#0	21.8	23.6	30	PASS
			HCH	RB1#0	22.45	24.25	30	PASS
				RB1#25	23.24	25.04	30	PASS
				RB1#49	22.74	24.54	30	PASS
				RB25#0	21.84	23.64	30	PASS
				RB25#13	22	23.8	30	PASS
				RB25#25	21.75	23.55	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#0	21.79	23.59	30	PASS
		15	LCH	RB1#0	22.02	23.82	30	PASS
				RB1#38	22.46	24.26	30	PASS
				RB1#74	21.69	23.49	30	PASS
				RB38#0	21.04	22.84	30	PASS
				RB38#19	21.19	22.99	30	PASS
				RB38#39	20.94	22.74	30	PASS
				RB75#0	21.03	22.83	30	PASS
				MCH	RB1#0	22.26	24.06	30
			RB1#38		22.28	24.08	30	PASS
			RB1#74		21.66	23.46	30	PASS
			RB38#0		21.14	22.94	30	PASS
			RB38#19		21.19	22.99	30	PASS
			RB38#39		20.96	22.76	30	PASS
			RB75#0		21.06	22.86	30	PASS
			HCH	RB1#0	21.95	23.75	30	PASS
				RB1#38	22.39	24.19	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#74	21.58	23.38	30	PASS
				RB38#0	21.03	22.83	30	PASS
				RB38#19	21.29	23.09	30	PASS
				RB38#39	21.08	22.88	30	PASS
				RB75#0	21.07	22.87	30	PASS
				RB1#0	22.27	24.07	30	PASS
				RB1#50	22.41	24.21	30	PASS
				RB1#99	22.15	23.95	30	PASS
				RB50#0	21.14	22.94	30	PASS
				RB50#25	21.2	23	30	PASS
		RB50#50	21.28	23.08	30	PASS		
		RB100#0	21.17	22.97	30	PASS		
		RB1#0	22.61	24.41	30	PASS		
		RB1#50	22.32	24.12	30	PASS		
		RB1#99	21.95	23.75	30	PASS		
		RB50#0	21.2	23	30	PASS		
		RB50#25	21.18	22.98	30	PASS		

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#50	21.24	23.04	30	PASS
				RB100#0	21.17	22.97	30	PASS
			HCH	RB1#0	22.47	24.27	30	PASS
				RB1#50	22.31	24.11	30	PASS
				RB1#99	21.94	23.74	30	PASS
				RB50#0	21.28	23.08	30	PASS
				RB50#25	21.07	22.87	30	PASS
				RB50#50	21.3	23.1	30	PASS
				RB100#0	21.37	23.17	30	PASS
			LCH	RB1#0	21.02	22.82	30	PASS
				RB1#3	21.35	23.15	30	PASS
				RB1#5	21.2	23	30	PASS
				RB3#0	21.21	23.01	30	PASS
				RB3#2	21.14	22.94	30	PASS
				RB3#3	21.09	22.89	30	PASS
RB6#0	20.22	22.02		30	PASS			
MCH	RB1#0	21.12	22.92	30	PASS			

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#3	21.14	22.94	30	PASS
				RB1#5	21.16	22.96	30	PASS
				RB3#0	21.1	22.9	30	PASS
				RB3#2	21.14	22.94	30	PASS
				RB3#3	21.06	22.86	30	PASS
				RB6#0	20.2	22	30	PASS
			HCH	RB1#0	21.29	23.09	30	PASS
				RB1#3	21.49	23.29	30	PASS
				RB1#5	21.23	23.03	30	PASS
				RB3#0	21.21	23.01	30	PASS
				RB3#2	21.3	23.1	30	PASS
				RB3#3	21.29	23.09	30	PASS
		3	LCH	RB1#0	20.91	22.71	30	PASS
				RB1#7	21.27	23.07	30	PASS
				RB1#14	20.97	22.77	30	PASS
				RB8#0	20.1	21.9	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB8#4	20.23	22.03	30	PASS
				RB8#7	20.2	22	30	PASS
				RB15#0	20.04	21.84	30	PASS
			MCH	RB1#0	21.22	23.02	30	PASS
				RB1#7	21.48	23.28	30	PASS
				RB1#14	21.31	23.11	30	PASS
				RB8#0	20.3	22.1	30	PASS
				RB8#4	20.28	22.08	30	PASS
				RB8#7	20.27	22.07	30	PASS
				RB15#0	20.12	21.92	30	PASS
			HCH	RB1#0	21.07	22.87	30	PASS
				RB1#7	21.63	23.43	30	PASS
				RB1#14	21.26	23.06	30	PASS
				RB8#0	20.19	21.99	30	PASS
				RB8#4	20.43	22.23	30	PASS
				RB8#7	20.38	22.18	30	PASS
				RB15#0	20.26	22.06	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
		5	LCH	RB1#0	20.78	22.58	30	PASS
				RB1#13	21.32	23.12	30	PASS
				RB1#24	20.75	22.55	30	PASS
				RB12#0	20	21.8	30	PASS
				RB12#6	20.21	22.01	30	PASS
				RB12#13	20	21.8	30	PASS
				RB25#0	20.09	21.89	30	PASS
			MCH	RB1#0	20.99	22.79	30	PASS
				RB1#13	21.38	23.18	30	PASS
				RB1#24	20.86	22.66	30	PASS
				RB12#0	20.21	22.01	30	PASS
				RB12#6	20.28	22.08	30	PASS
				RB12#13	20.1	21.9	30	PASS
				RB25#0	20.06	21.86	30	PASS
			HCH	RB1#0	20.75	22.55	30	PASS
				RB1#13	21.45	23.25	30	PASS
				RB1#24	20.8	22.6	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
				RB12#0	20.19	21.99	30	PASS	
				RB12#6	20.34	22.14	30	PASS	
				RB12#13	20.21	22.01	30	PASS	
				RB25#0	20.23	22.03	30	PASS	
		10	LCH	RB1#0	21.79	23.59	30	PASS	
				RB1#25	22.49	24.29	30	PASS	
				RB1#49	21.96	23.76	30	PASS	
				RB25#0	20.68	22.48	30	PASS	
				RB25#13	21.04	22.84	30	PASS	
				RB25#25	20.89	22.69	30	PASS	
				RB50#0	20.82	22.62	30	PASS	
				MCH	RB1#0	21.85	23.65	30	PASS
					RB1#25	22.41	24.21	30	PASS
					RB1#49	21.83	23.63	30	PASS
					RB25#0	20.86	22.66	30	PASS
					RB25#13	21	22.8	30	PASS
RB25#25	20.81	22.61	30		PASS				

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#0	20.82	22.62	30	PASS
			HCH	RB1#0	21.73	23.53	30	PASS
				RB1#25	22.52	24.32	30	PASS
				RB1#49	21.87	23.67	30	PASS
				RB25#0	20.87	22.67	30	PASS
				RB25#13	21.03	22.83	30	PASS
				RB25#25	20.8	22.6	30	PASS
				RB50#0	20.86	22.66	30	PASS
		15		LCH	RB1#0	21.26	23.06	30
			RB1#38		21.68	23.48	30	PASS
			RB1#74		20.93	22.73	30	PASS
			RB38#0		20.09	21.89	30	PASS
			RB38#19		20.24	22.04	30	PASS
			RB38#39		20.07	21.87	30	PASS
			RB75#0		20.06	21.86	30	PASS
			MCH	RB1#0	21.42	23.22	30	PASS
				RB1#38	21.39	23.19	30	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict		
				RB1#74	20.82	22.62	30	PASS		
				RB38#0	20.12	21.92	30	PASS		
				RB38#19	20.18	21.98	30	PASS		
				RB38#39	20.16	21.96	30	PASS		
				RB75#0	20.03	21.83	30	PASS		
			HCH	RB1#0	21.26	23.06	30	PASS		
				RB1#38	21.73	23.53	30	PASS		
				RB1#74	20.92	22.72	30	PASS		
				RB38#0	20.05	21.85	30	PASS		
				RB38#19	20.32	22.12	30	PASS		
			LCH	RB38#39	20.14	21.94	30	PASS		
				RB75#0	20.07	21.87	30	PASS		
				RB1#0	21.61	23.41	30	PASS		
				RB1#50	21.7	23.5	30	PASS		
		RB1#99		21.47	23.27	30	PASS			
		20				RB50#0	20.19	21.99	30	PASS
						RB50#25	20.25	22.05	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#50	20.32	22.12	30	PASS
				RB100#0	20.2	22	30	PASS
			MCH	RB1#0	21.9	23.7	30	PASS
				RB1#50	21.57	23.37	30	PASS
				RB1#99	21.25	23.05	30	PASS
				RB50#0	20.18	21.98	30	PASS
				RB50#25	20.18	21.98	30	PASS
				RB50#50	20.25	22.05	30	PASS
				RB100#0	20.16	21.96	30	PASS
				HCH	RB1#0	21.86	23.66	30
			RB1#50		21.7	23.5	30	PASS
			RB1#99		21.39	23.19	30	PASS
			RB50#0		20.28	22.08	30	PASS
			RB50#25		20.07	21.87	30	PASS
			RB50#50		20.32	22.12	30	PASS
			RB100#0		20.37	22.17	30	PASS
Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel		Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
BAND5	LTE/TM 1	1.4	LCH	RB1#0	21.88	16.33	38.5	PASS
				RB1#3	22.24	16.69	38.5	PASS
				RB1#5	22.09	16.54	38.5	PASS
				RB3#0	22.05	16.5	38.5	PASS
				RB3#2	22.19	16.64	38.5	PASS
				RB3#3	22.17	16.62	38.5	PASS
				RB6#0	21.17	15.62	38.5	PASS
			MCH	RB1#0	22.23	16.68	38.5	PASS
				RB1#3	22.33	16.78	38.5	PASS
				RB1#5	22.08	16.53	38.5	PASS
				RB3#0	22.28	16.73	38.5	PASS
				RB3#2	22.28	16.73	38.5	PASS
				RB3#3	22.21	16.66	38.5	PASS
				RB6#0	21.3	15.75	38.5	PASS
			HCH	RB1#0	22	16.45	38.5	PASS
RB1#3	21.99	16.44		38.5	PASS			
RB1#5	21.63	16.08		38.5	PASS			

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB3#0	22.07	16.52	38.5	PASS	
				RB3#2	21.95	16.4	38.5	PASS	
				RB3#3	21.83	16.28	38.5	PASS	
				RB6#0	21.08	15.53	38.5	PASS	
		3	LCH	RB1#0	21.72	16.17	38.5	PASS	
				RB1#7	22.28	16.73	38.5	PASS	
				RB1#14	22.28	16.73	38.5	PASS	
				RB8#0	21.08	15.53	38.5	PASS	
				RB8#4	21.32	15.77	38.5	PASS	
				RB8#7	21.38	15.83	38.5	PASS	
				RB15#0	21.24	15.69	38.5	PASS	
				MCH	RB1#0	21.93	16.38	38.5	PASS
					RB1#7	22.25	16.7	38.5	PASS
					RB1#14	21.95	16.4	38.5	PASS
RB8#0	21.16	15.61	38.5		PASS				
RB8#4	21.28	15.73	38.5		PASS				
RB8#7	21.3	15.75	38.5		PASS				

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB15#0	21.22	15.67	38.5	PASS
			HCH	RB1#0	21.94	16.39	38.5	PASS
				RB1#7	22.31	16.76	38.5	PASS
				RB1#14	21.62	16.07	38.5	PASS
				RB8#0	21.17	15.62	38.5	PASS
				RB8#4	21.28	15.73	38.5	PASS
				RB8#7	21.17	15.62	38.5	PASS
				RB15#0	21.24	15.69	38.5	PASS
		5		LCH	RB1#0	21.5	15.95	38.5
			RB1#13		22.47	16.92	38.5	PASS
			RB1#24		22.04	16.49	38.5	PASS
			RB12#0		21.1	15.55	38.5	PASS
			RB12#6		21.48	15.93	38.5	PASS
			RB12#13		21.43	15.88	38.5	PASS
			RB25#0		21.27	15.72	38.5	PASS
			MCH		RB1#0	21.85	16.3	38.5
				RB1#13	22.3	16.75	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB1#24	21.58	16.03	38.5	PASS	
				RB12#0	21.17	15.62	38.5	PASS	
				RB12#6	21.32	15.77	38.5	PASS	
				RB12#13	21.08	15.53	38.5	PASS	
				RB25#0	21.12	15.57	38.5	PASS	
			HCH	RB1#0	21.92	16.37	38.5	PASS	
				RB1#13	22.32	16.77	38.5	PASS	
				RB1#24	21.28	15.73	38.5	PASS	
				RB12#0	21.23	15.68	38.5	PASS	
				RB12#6	21.37	15.82	38.5	PASS	
				RB12#13	21.08	15.53	38.5	PASS	
				RB25#0	21.18	15.63	38.5	PASS	
			10	LCH	RB1#0	22.09	16.54	38.5	PASS
					RB1#25	22.98	17.43	38.5	PASS
					RB1#49	22.62	17.07	38.5	PASS
					RB25#0	21.7	16.15	38.5	PASS
					RB25#13	21.97	16.42	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB25#25	21.75	16.2	38.5	PASS
				RB50#0	21.79	16.24	38.5	PASS
			MCH	RB1#0	22.45	16.9	38.5	PASS
				RB1#25	22.87	17.32	38.5	PASS
				RB1#49	22.53	16.98	38.5	PASS
				RB25#0	21.69	16.14	38.5	PASS
				RB25#13	21.7	16.15	38.5	PASS
				RB25#25	21.44	15.89	38.5	PASS
				RB50#0	21.63	16.08	38.5	PASS
			HCH	RB1#0	22.22	16.67	38.5	PASS
				RB1#25	23.22	17.67	38.5	PASS
				RB1#49	22.22	16.67	38.5	PASS
				RB25#0	21.79	16.24	38.5	PASS
				RB25#13	22.02	16.47	38.5	PASS
				RB25#25	21.84	16.29	38.5	PASS
				RB50#0	21.85	16.3	38.5	PASS
			LTE/TM	1.4	LCH	RB1#0	21.1	15.55

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
	2			RB1#3	21.38	15.83	38.5	PASS
				RB1#5	21.11	15.56	38.5	PASS
				RB3#0	20.97	15.42	38.5	PASS
				RB3#2	21.11	15.56	38.5	PASS
				RB3#3	21.17	15.62	38.5	PASS
				RB6#0	20.23	14.68	38.5	PASS
			MCH	RB1#0	21.23	15.68	38.5	PASS
				RB1#3	21.32	15.77	38.5	PASS
				RB1#5	21.16	15.61	38.5	PASS
				RB3#0	21.32	15.77	38.5	PASS
				RB3#2	21.34	15.79	38.5	PASS
				RB3#3	21.28	15.73	38.5	PASS
				RB6#0	20.39	14.84	38.5	PASS
			HCH	RB1#0	21.16	15.61	38.5	PASS
				RB1#3	21.15	15.6	38.5	PASS
				RB1#5	20.79	15.24	38.5	PASS
				RB3#0	21.17	15.62	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB3#2	21.05	15.5	38.5	PASS	
				RB3#3	21.13	15.58	38.5	PASS	
				RB6#0	20.44	14.89	38.5	PASS	
		3	LCH	RB1#0	20.66	15.11	38.5	PASS	
				RB1#7	21.31	15.76	38.5	PASS	
				RB1#14	21.27	15.72	38.5	PASS	
				RB8#0	20.15	14.6	38.5	PASS	
				RB8#4	20.38	14.83	38.5	PASS	
				RB8#7	20.45	14.9	38.5	PASS	
				RB15#0	20.28	14.73	38.5	PASS	
				MCH	RB1#0	21.08	15.53	38.5	PASS
					RB1#7	21.4	15.85	38.5	PASS
					RB1#14	21.1	15.55	38.5	PASS
					RB8#0	20.2	14.65	38.5	PASS
					RB8#4	20.37	14.82	38.5	PASS
RB8#7	20.4	14.85	38.5		PASS				
RB15#0	20.3	14.75	38.5		PASS				

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	20.93	15.38	38.5	PASS
				RB1#7	21.3	15.75	38.5	PASS
				RB1#14	20.87	15.32	38.5	PASS
				RB8#0	20.25	14.7	38.5	PASS
				RB8#4	20.36	14.81	38.5	PASS
				RB8#7	20.32	14.77	38.5	PASS
				RB15#0	20.33	14.78	38.5	PASS
		5	LCH	RB1#0	20.48	14.93	38.5	PASS
				RB1#13	21.47	15.92	38.5	PASS
				RB1#24	21.03	15.48	38.5	PASS
				RB12#0	20.18	14.63	38.5	PASS
				RB12#6	20.55	15	38.5	PASS
				RB12#13	20.51	14.96	38.5	PASS
				RB25#0	20.31	14.76	38.5	PASS
			MCH	RB1#0	20.95	15.4	38.5	PASS
				RB1#13	21.36	15.81	38.5	PASS
				RB1#24	20.67	15.12	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB12#0	20.21	14.66	38.5	PASS
				RB12#6	20.36	14.81	38.5	PASS
				RB12#13	20.14	14.59	38.5	PASS
				RB25#0	20.14	14.59	38.5	PASS
			HCH	RB1#0	20.99	15.44	38.5	PASS
				RB1#13	21.49	15.94	38.5	PASS
				RB1#24	20.39	14.84	38.5	PASS
				RB12#0	20.28	14.73	38.5	PASS
				RB12#6	20.45	14.9	38.5	PASS
				RB12#13	20.2	14.65	38.5	PASS
				RB25#0	20.21	14.66	38.5	PASS
				10	LCH	RB1#0	21.26	15.71
		RB1#25	22.13			16.58	38.5	PASS
		RB1#49	21.8			16.25	38.5	PASS
		RB25#0	20.7			15.15	38.5	PASS
		RB25#13	20.94			15.39	38.5	PASS
		RB25#25	20.77			15.22	38.5	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB50#0	20.81	15.26	38.5	PASS
			MCH	RB1#0	21.64	16.09	38.5	PASS
				RB1#25	22.02	16.47	38.5	PASS
				RB1#49	21.71	16.16	38.5	PASS
				RB25#0	20.74	15.19	38.5	PASS
				RB25#13	20.74	15.19	38.5	PASS
				RB25#25	20.51	14.96	38.5	PASS
				RB50#0	20.69	15.14	38.5	PASS
				HCH	RB1#0	21.44	15.89	38.5
			RB1#25		22.19	16.64	38.5	PASS
			RB1#49		21.33	15.78	38.5	PASS
			RB25#0		20.56	15.01	38.5	PASS
			RB25#13		20.79	15.24	38.5	PASS
			RB25#25		20.66	15.11	38.5	PASS
			RB50#0		20.69	15.14	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
BAND7	LTE/TM 1	5	LCH	RB1#0	21.94	19.14	33	PASS
				RB1#13	22.84	20.04	33	PASS
				RB1#24	22.25	19.45	33	PASS
				RB12#0	21.56	18.76	33	PASS
				RB12#6	21.83	19.03	33	PASS
				RB12#13	21.71	18.91	33	PASS
				RB25#0	21.62	18.82	33	PASS
			MCH	RB1#0	22.35	19.55	33	PASS
				RB1#13	22.99	20.19	33	PASS
				RB1#24	22.47	19.67	33	PASS
				RB12#0	21.99	19.19	33	PASS
				RB12#6	22.26	19.46	33	PASS
				RB12#13	22.05	19.25	33	PASS
				RB25#0	21.96	19.16	33	PASS
			HCH	RB1#0	22.07	19.27	33	PASS
				RB1#13	22.58	19.78	33	PASS
				RB1#24	21.96	19.16	33	PASS

				RB12#0	21.63	18.83	33	PASS
				RB12#6	21.73	18.93	33	PASS
				RB12#13	21.54	18.74	33	PASS
				RB25#0	21.62	18.82	33	PASS
		10	LCH	RB1#0	21.92	19.12	33	PASS
				RB1#25	22.87	20.07	33	PASS
				RB1#49	22.53	19.73	33	PASS
				RB25#0	21.41	18.61	33	PASS
				RB25#13	21.7	18.9	33	PASS
				RB25#25	21.69	18.89	33	PASS
				RB50#0	21.66	18.86	33	PASS
			MCH	RB1#0	22.34	19.54	33	PASS
				RB1#25	23.06	20.26	33	PASS
				RB1#49	22.48	19.68	33	PASS
				RB25#0	21.73	18.93	33	PASS
				RB25#13	21.93	19.13	33	PASS
				RB25#25	21.74	18.94	33	PASS
			HCH	RB50#0	21.72	18.92	33	PASS
				RB1#0	22.12	19.32	33	PASS

				RB1#25	22.68	19.88	33	PASS
				RB1#49	21.96	19.16	33	PASS
				RB25#0	21.42	18.62	33	PASS
				RB25#13	21.54	18.74	33	PASS
				RB25#25	21.4	18.6	33	PASS
				RB50#0	21.44	18.64	33	PASS
		15	LCH	RB1#0	22.38	19.58	33	PASS
				RB1#38	22.95	20.15	33	PASS
				RB1#74	22.23	19.43	33	PASS
				RB36#0	21.76	18.96	33	PASS
				RB36#18	21.88	19.08	33	PASS
				RB36#39	21.75	18.95	33	PASS
		MCH	RB1#0	22.73	19.93	33	PASS	
			RB1#38	23.01	20.21	33	PASS	
			RB1#74	22.32	19.52	33	PASS	
			RB36#0	21.91	19.11	33	PASS	
			RB36#18	22.11	19.31	33	PASS	
			RB36#39	21.87	19.07	33	PASS	

				RB75#0	21.83	19.03	33	PASS
			HCH	RB1#0	22.66	19.86	33	PASS
				RB1#38	22.65	19.85	33	PASS
				RB1#74	21.79	18.99	33	PASS
				RB36#0	21.72	18.92	33	PASS
				RB36#18	21.69	18.89	33	PASS
				RB36#39	21.45	18.65	33	PASS
				RB75#0	21.85	19.05	33	PASS
		20		LCH	RB1#0	21.78	18.98	33
			RB1#50		22.13	19.33	33	PASS
			RB1#99		21.72	18.92	33	PASS
			RB50#0		21.06	18.26	33	PASS
			RB50#25		21.02	18.22	33	PASS
			RB50#50		21.07	18.27	33	PASS
			RB100#0		21.17	18.37	33	PASS
			MCH	RB1#0	22.16	19.36	33	PASS
				RB1#50	22.21	19.41	33	PASS
				RB1#99	21.73	18.93	33	PASS
				RB50#0	21.08	18.28	33	PASS

				RB50#25	21.18	18.38	33	PASS
				RB50#50	21.28	18.48	33	PASS
				RB100#0	21.18	18.38	33	PASS
			HCH	RB1#0	22.11	19.31	33	PASS
				RB1#50	22.1	19.3	33	PASS
				RB1#99	21.29	18.49	33	PASS
				RB50#0	21.41	18.61	33	PASS
				RB50#25	21.22	18.42	33	PASS
				RB50#50	21.13	18.33	33	PASS
				RB100#0	21.37	18.57	33	PASS
				LCH	RB1#0	21.48	18.68	33
			RB1#13		22.39	19.59	33	PASS
			RB1#24		21.82	19.02	33	PASS
			RB12#0		21.05	18.25	33	PASS
			RB12#6		21.32	18.52	33	PASS
RB12#13	21.22	18.42	33		PASS			
RB25#0	21.12	18.32	33		PASS			
MCH	RB1#0	22.03	19.23	33	PASS			
	RB1#13	22.67	19.87	33	PASS			

				RB1#24	22.12	19.32	33	PASS
				RB12#0	21.47	18.67	33	PASS
				RB12#6	21.75	18.95	33	PASS
				RB12#13	21.55	18.75	33	PASS
				RB25#0	21.41	18.61	33	PASS
			HCH	RB1#0	21.77	18.97	33	PASS
				RB1#13	22.26	19.46	33	PASS
				RB1#24	21.63	18.83	33	PASS
				RB12#0	21.14	18.34	33	PASS
				RB12#6	21.26	18.46	33	PASS
		10	LCH	RB12#13	21.07	18.27	33	PASS
				RB25#0	21.14	18.34	33	PASS
				RB1#0	21.64	18.84	33	PASS
				RB1#25	22.54	19.74	33	PASS
RB1#49	22.26			19.46	33	PASS		
RB25#0	21.07			18.27	33	PASS		
RB25#13	21.16			18.36	33	PASS		
RB25#25	21.16	18.36	33	PASS				
			RB50#0	21.16	18.36	33	PASS	

			MCH	RB1#0	22.05	19.25	33	PASS
				RB1#25	22.7	19.9	33	PASS
				RB1#49	22.18	19.38	33	PASS
				RB25#0	21.24	18.44	33	PASS
				RB25#13	21.43	18.63	33	PASS
				RB25#25	21.26	18.46	33	PASS
				RB50#0	21.27	18.47	33	PASS
			HCH	RB1#0	21.84	19.04	33	PASS
				RB1#25	22.35	19.55	33	PASS
				RB1#49	21.59	18.79	33	PASS
				RB25#0	21.05	18.25	33	PASS
				RB25#13	21.1	18.3	33	PASS
				RB25#25	21.15	18.35	33	PASS
				RB50#0	21.03	18.23	33	PASS
			15	LCH	RB1#0	22.15	19.35	33
RB1#38	22.67	19.87			33	PASS		
RB1#74	22.04	19.24			33	PASS		
RB36#0	21.27	18.47			33	PASS		
RB36#18	21.41	18.61			33	PASS		

				RB36#39	21.28	18.48	33	PASS
				RB75#0	21.35	18.55	33	PASS
			MCH	RB1#0	22.45	19.65	33	PASS
				RB1#38	22.73	19.93	33	PASS
				RB1#74	22.05	19.25	33	PASS
				RB36#0	21.45	18.65	33	PASS
				RB36#18	21.65	18.85	33	PASS
				RB36#39	21.42	18.62	33	PASS
				RB75#0	21.37	18.57	33	PASS
				HCH	RB1#0	22.26	19.46	33
			RB1#38		22.27	19.47	33	PASS
			RB1#74		21.48	18.68	33	PASS
			RB36#0		21.3	18.5	33	PASS
			RB36#18		21.27	18.47	33	PASS
			RB36#39		21.06	18.26	33	PASS
			RB75#0		21.43	18.63	33	PASS
		20	LCH	RB1#0	21.63	18.83	33	PASS
				RB1#50	21.98	19.18	33	PASS
				RB1#99	21.56	18.76	33	PASS

				RB50#0	21.58	18.78	33	PASS
				RB50#25	21.26	18.46	33	PASS
				RB50#50	21.27	18.47	33	PASS
				RB100#0	21.68	18.88	33	PASS
			MCH	RB1#0	21.96	19.16	33	PASS
				RB1#50	22.03	19.23	33	PASS
				RB1#99	21.62	18.82	33	PASS
				RB50#0	21.05	18.25	33	PASS
				RB50#25	21.14	18.34	33	PASS
				RB50#50	21.16	18.36	33	PASS
				RB100#0	21.45	18.65	33	PASS
			HCH	RB1#0	22	19.2	33	PASS
				RB1#50	21.97	19.17	33	PASS
				RB1#99	21.24	18.44	33	PASS
				RB50#0	21.39	18.59	33	PASS
				RB50#25	21.21	18.41	33	PASS
				RB50#50	21.55	18.75	33	PASS
				RB100#0	21.24	18.44	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: RBW > emission bandwidth, VBW > 3 x RBW.

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	4.02	13	PASS
				RB1#3	3.88	13	PASS
				RB1#5	3.93	13	PASS
				RB3#0	4.55	13	PASS
				RB3#2	4.39	13	PASS
				RB3#3	4.54	13	PASS
			RB6#0	5.4	13	PASS	
			MCH	RB1#0	4.62	13	PASS
				RB1#3	4.41	13	PASS
				RB1#5	4.46	13	PASS
				RB3#0	4.63	13	PASS
				RB3#2	4.48	13	PASS
				RB3#3	4.66	13	PASS
			HCH	RB1#0	3.76	13	PASS
				RB1#3	3.33	13	PASS
				RB1#5	3.32	13	PASS
				RB3#0	4	13	PASS
				RB3#2	3.53	13	PASS
		RB3#3		3.74	13	PASS	
		3	LCH	RB1#0	4.4	13	PASS
				RB1#7	4.05	13	PASS
				RB1#14	4.14	13	PASS
				RB8#0	5.49	13	PASS
				RB8#4	5.33	13	PASS
				RB8#7	5.44	13	PASS
			MCH	RB15#0	5.77	13	PASS
				RB1#0	4.22	13	PASS
				RB1#7	4.28	13	PASS
				RB1#14	4.36	13	PASS
				RB8#0	5.28	13	PASS
RB8#4	4.88			13	PASS		
HCH	RB8#7	4.87	13	PASS			
	RB15#0	5.34	13	PASS			
	RB1#0	3.85	13	PASS			
				RB1#7	3.49	13	PASS
				RB1#14	3.32	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		5		RB8#0	5.11	13	PASS
				RB8#4	4.7	13	PASS
				RB8#7	4.63	13	PASS
				RB15#0	5.49	13	PASS
			LCH	RB1#0	4.56	13	PASS
				RB1#13	3.99	13	PASS
				RB1#24	4.54	13	PASS
				RB12#0	5.54	13	PASS
				RB12#6	5.25	13	PASS
				RB12#13	5.57	13	PASS
			MCH	RB25#0	5.78	13	PASS
				RB1#0	4.75	13	PASS
		RB1#13		4.37	13	PASS	
		RB1#24		4.71	13	PASS	
		RB12#0		5.41	13	PASS	
		RB12#6		5.1	13	PASS	
		HCH	RB12#13	5.41	13	PASS	
			RB25#0	5.77	13	PASS	
			RB1#0	4.44	13	PASS	
			RB1#13	3.75	13	PASS	
			RB1#24	3.83	13	PASS	
			RB12#0	5.4	13	PASS	
		10	LCH	RB12#6	5.04	13	PASS
				RB12#13	5.12	13	PASS
				RB25#0	5.59	13	PASS
				RB1#0	4.1	13	PASS
				RB1#25	3.61	13	PASS
				RB1#49	3.9	13	PASS
			MCH	RB25#0	5.49	13	PASS
				RB25#13	5.13	13	PASS
				RB25#25	5.37	13	PASS
				RB50#0	5.77	13	PASS
RB1#0	4.34			13	PASS		
RB1#25	3.85			13	PASS		
RB1#49	4.2	13	PASS				
RB25#0	5.47	13	PASS				
RB25#13	5.03	13	PASS				
RB25#25	5.43	13	PASS				
RB50#0	5.7	13	PASS				

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		15	HCH	RB1#0	3.73	13	PASS
				RB1#25	3.29	13	PASS
				RB1#49	3.36	13	PASS
				RB25#0	5.16	13	PASS
				RB25#13	4.7	13	PASS
				RB25#25	4.86	13	PASS
				RB50#0	5.46	13	PASS
			LCH	RB1#0	4.29	13	PASS
				RB1#38	4.09	13	PASS
				RB1#74	4.52	13	PASS
				RB38#0	5.75	13	PASS
				RB38#19	5.39	13	PASS
				RB38#39	5.65	13	PASS
				RB75#0	5.91	13	PASS
		MCH	RB1#0	4.43	13	PASS	
			RB1#38	4.4	13	PASS	
			RB1#74	4.29	13	PASS	
			RB38#0	5.67	13	PASS	
			RB38#19	5.34	13	PASS	
			RB38#39	5.63	13	PASS	
			RB75#0	5.98	13	PASS	
		HCH	RB1#0	3.93	13	PASS	
			RB1#38	3.77	13	PASS	
			RB1#74	3.95	13	PASS	
			RB38#0	5.3	13	PASS	
			RB38#19	5.01	13	PASS	
			RB38#39	5.28	13	PASS	
			RB75#0	5.48	13	PASS	
		20	LCH	RB1#0	4.03	13	PASS
				RB1#50	3.95	13	PASS
				RB1#99	4.24	13	PASS
				RB50#0	5.59	13	PASS
RB50#25	5.34			13	PASS		
RB50#50	5.46			13	PASS		
RB100#0	5.82			13	PASS		
MCH	RB1#0		4.1	13	PASS		
	RB1#50		4.24	13	PASS		
	RB1#99		4.12	13	PASS		
	RB50#0		5.65	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB50#25	5.36	13	PASS	
				RB50#50	5.6	13	PASS	
				RB100#0	6.05	13	PASS	
			HCH	RB1#0	4.16	13	PASS	
				RB1#50	3.58	13	PASS	
				RB1#99	3.96	13	PASS	
				RB50#0	5.25	13	PASS	
				RB50#25	4.9	13	PASS	
				RB50#50	4.91	13	PASS	
				RB100#0	5.56	13	PASS	
				LCH	RB1#0	5.19	13	PASS
					RB1#3	4.9	13	PASS
			RB1#5		4.95	13	PASS	
			RB3#0		5.46	13	PASS	
			RB3#2		5.33	13	PASS	
			RB3#3		5.42	13	PASS	
			RB6#0		6.06	13	PASS	
			MCH	RB1#0	4.93	13	PASS	
	RB1#3	4.92		13	PASS			
	RB1#5	4.61		13	PASS			
	RB3#0	5.42		13	PASS			
	RB3#2	5.13		13	PASS			
	RB3#3	5.1		13	PASS			
	RB6#0	6		13	PASS			
	HCH	RB1#0	4.53	13	PASS			
		RB1#3	4.17	13	PASS			
		RB1#5	4.07	13	PASS			
		RB3#0	4.77	13	PASS			
		RB3#2	4.38	13	PASS			
		RB3#3	4.65	13	PASS			
		RB6#0	5.55	13	PASS			
			3	LCH	RB1#0	5.45	13	PASS
					RB1#7	5.08	13	PASS
RB1#14					5.22	13	PASS	
RB8#0					6.16	13	PASS	
RB8#4					5.98	13	PASS	
RB8#7					6.06	13	PASS	
RB15#0				6.23	13	PASS		
MCH	RB1#0	5.4	13	PASS				

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB1#7	4.93	13	PASS	
				RB1#14	4.63	13	PASS	
				RB8#0	5.93	13	PASS	
				RB8#4	5.69	13	PASS	
				RB8#7	5.43	13	PASS	
				RB15#0	6.2	13	PASS	
			HCH	RB1#0	5.06	13	PASS	
				RB1#7	4.25	13	PASS	
				RB1#14	4.51	13	PASS	
				RB8#0	5.78	13	PASS	
				RB8#4	5.46	13	PASS	
				RB8#7	5.26	13	PASS	
			5	LCH	RB1#0	5.33	13	PASS
					RB1#13	4.85	13	PASS
		RB1#24			5.3	13	PASS	
		RB12#0			6.29	13	PASS	
		RB12#6			6.01	13	PASS	
		RB12#13			6.28	13	PASS	
		MCH		RB25#0	6.37	13	PASS	
				RB1#0	5.55	13	PASS	
				RB1#13	5.21	13	PASS	
				RB1#24	5.45	13	PASS	
				RB12#0	6.37	13	PASS	
				RB12#6	6.1	13	PASS	
		HCH		RB12#13	6.24	13	PASS	
				RB25#0	6.4	13	PASS	
			RB1#0	5.26	13	PASS		
			RB1#13	4.53	13	PASS		
			RB1#24	4.65	13	PASS		
			RB12#0	6.01	13	PASS		
		10	LCH	RB12#6	5.54	13	PASS	
				RB12#13	5.74	13	PASS	
RB25#0	6.12			13	PASS			
RB1#0	4.88			13	PASS			
RB1#25	4.37			13	PASS			
				RB1#49	4.71	13	PASS	
				RB25#0	5.94	13	PASS	
				RB25#13	5.63	13	PASS	

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB25#25	5.85	13	PASS
				RB50#0	6.22	13	PASS
			MCH	RB1#0	5.21	13	PASS
				RB1#25	4.64	13	PASS
				RB1#49	4.59	13	PASS
				RB25#0	6.08	13	PASS
				RB25#13	5.75	13	PASS
				RB25#25	6.06	13	PASS
			RB50#0	6.36	13	PASS	
			HCH	RB1#0	4.52	13	PASS
				RB1#25	4.08	13	PASS
				RB1#49	4.05	13	PASS
				RB25#0	5.66	13	PASS
				RB25#13	5.18	13	PASS
		RB25#25		5.35	13	PASS	
		RB50#0	5.78	13	PASS		
		15	LCH	RB1#0	5.08	13	PASS
				RB1#38	4.85	13	PASS
				RB1#74	5.24	13	PASS
				RB38#0	6.26	13	PASS
				RB38#19	5.93	13	PASS
				RB38#39	6.17	13	PASS
			RB75#0	6.59	13	PASS	
			MCH	RB1#0	5.03	13	PASS
				RB1#38	5.03	13	PASS
				RB1#74	4.92	13	PASS
				RB38#0	6.37	13	PASS
				RB38#19	6.14	13	PASS
				RB38#39	6.42	13	PASS
			RB75#0	6.89	13	PASS	
		HCH	RB1#0	4.77	13	PASS	
			RB1#38	4.5	13	PASS	
			RB1#74	4.55	13	PASS	
RB38#0	5.83		13	PASS			
RB38#19	5.54		13	PASS			
RB38#39	5.83		13	PASS			
RB75#0	6.17	13	PASS				
20	LCH	RB1#0	4.99	13	PASS		
		RB1#50	4.82	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#99	5.18	13	PASS
				RB50#0	6.11	13	PASS
				RB50#25	5.88	13	PASS
				RB50#50	6	13	PASS
				RB100#0	6.46	13	PASS
			MCH	RB1#0	4.77	13	PASS
				RB1#50	4.72	13	PASS
				RB1#99	4.85	13	PASS
				RB50#0	6.3	13	PASS
				RB50#25	6.12	13	PASS
				RB50#50	6.37	13	PASS
			HCH	RB100#0	6.77	13	PASS
				RB1#0	4.94	13	PASS
				RB1#50	4.22	13	PASS
				RB1#99	4.57	13	PASS
				RB50#0	5.77	13	PASS
				RB50#25	5.4	13	PASS
				RB50#50	5.38	13	PASS
				RB100#0	6.23	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	4.32	13	PASS
				RB1#3	4.13	13	PASS
				RB1#5	4.32	13	PASS
				RB3#0	4.84	13	PASS
				RB3#2	4.66	13	PASS
				RB3#3	4.72	13	PASS
				RB6#0	5.63	13	PASS
			MCH	RB1#0	4.48	13	PASS
				RB1#3	4.36	13	PASS
				RB1#5	4.4	13	PASS
				RB3#0	4.84	13	PASS
				RB3#2	4.62	13	PASS
				RB3#3	4.73	13	PASS
			HCH	RB6#0	5.53	13	PASS
				RB1#0	4.79	13	PASS
RB1#3	4.61	13		PASS			
				RB1#5	4.49	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB3#0	5.08	13	PASS	
				RB3#2	4.79	13	PASS	
				RB3#3	5.05	13	PASS	
				RB6#0	5.78	13	PASS	
		3	LCH		RB1#0	4.47	13	PASS
					RB1#7	4.22	13	PASS
					RB1#14	4.15	13	PASS
					RB8#0	5.33	13	PASS
					RB8#4	5.38	13	PASS
					RB8#7	5.35	13	PASS
					RB15#0	5.39	13	PASS
					MCH	RB1#0	4.19	13
				RB1#7		4.24	13	PASS
				RB1#14		4.25	13	PASS
				RB8#0		5.64	13	PASS
				RB8#4		5.47	13	PASS
				RB8#7		5.59	13	PASS
				RB15#0		5.79	13	PASS
				HCH		RB1#0	4.73	13
					RB1#7	4.37	13	PASS
		RB1#14	4.27		13	PASS		
		RB8#0	5.55		13	PASS		
		RB8#4	5.34		13	PASS		
		RB8#7	5.49		13	PASS		
		RB15#0	5.73		13	PASS		
		5	LCH			RB1#0	4.65	13
				RB1#13		4.44	13	PASS
				RB1#24		4.75	13	PASS
				RB12#0		5.74	13	PASS
				RB12#6		5.49	13	PASS
				RB12#13		5.76	13	PASS
				RB25#0		5.83	13	PASS
MCH	RB1#0		4.69	13	PASS			
	RB1#13		4.16	13	PASS			
	RB1#24		4.49	13	PASS			
	RB12#0		5.68	13	PASS			
	RB12#6		5.47	13	PASS			
	RB12#13		5.61	13	PASS			
	RB25#0		6.07	13	PASS			

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		10	HCH	RB1#0	4.78	13	PASS
				RB1#13	4.52	13	PASS
				RB1#24	4.81	13	PASS
				RB12#0	5.92	13	PASS
				RB12#6	5.68	13	PASS
				RB12#13	5.83	13	PASS
				RB25#0	5.86	13	PASS
			LCH	RB1#0	4.12	13	PASS
				RB1#25	4.02	13	PASS
				RB1#49	4.46	13	PASS
				RB25#0	5.47	13	PASS
				RB25#13	5.02	13	PASS
				RB25#25	5.5	13	PASS
				RB50#0	5.56	13	PASS
		MCH	RB1#0	4.34	13	PASS	
			RB1#25	3.51	13	PASS	
			RB1#49	3.78	13	PASS	
			RB25#0	5.52	13	PASS	
			RB25#13	5.04	13	PASS	
			RB25#25	5.25	13	PASS	
			RB50#0	5.61	13	PASS	
		HCH	RB1#0	4.1	13	PASS	
			RB1#25	3.84	13	PASS	
			RB1#49	4.46	13	PASS	
			RB25#0	5.54	13	PASS	
			RB25#13	5.23	13	PASS	
			RB25#25	5.66	13	PASS	
			RB50#0	5.71	13	PASS	
		15	LCH	RB1#0	4.36	13	PASS
				RB1#38	4.36	13	PASS
				RB1#74	4.63	13	PASS
				RB38#0	5.89	13	PASS
				RB38#19	5.72	13	PASS
				RB38#39	6.07	13	PASS
			MCH	RB75#0	6.18	13	PASS
				RB1#0	4.63	13	PASS
RB1#38	4.14			13	PASS		
RB1#74	4.3			13	PASS		
RB38#0	6			13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB38#19	5.69	13	PASS
				RB38#39	5.74	13	PASS
				RB75#0	6.11	13	PASS
			HCH	RB1#0	4.24	13	PASS
				RB1#38	4.25	13	PASS
				RB1#74	4.44	13	PASS
				RB38#0	5.84	13	PASS
				RB38#19	5.62	13	PASS
				RB38#39	6	13	PASS
				RB75#0	6.06	13	PASS
		LCH	RB1#0	4.41	13	PASS	
			RB1#50	4.66	13	PASS	
			RB1#99	4.64	13	PASS	
			RB50#0	6.02	13	PASS	
			RB50#25	5.96	13	PASS	
			RB50#50	6.17	13	PASS	
			RB100#0	6.18	13	PASS	
		MCH	RB1#0	4.58	13	PASS	
			RB1#50	4.22	13	PASS	
			RB1#99	4.27	13	PASS	
	RB50#0		6.02	13	PASS		
	RB50#25		5.7	13	PASS		
	RB50#50		5.6	13	PASS		
	RB100#0		6.01	13	PASS		
	HCH	RB1#0	4.04	13	PASS		
		RB1#50	4.22	13	PASS		
		RB1#99	4.38	13	PASS		
		RB50#0	5.65	13	PASS		
		RB50#25	5.72	13	PASS		
		RB50#50	5.85	13	PASS		
		RB100#0	6.02	13	PASS		
	LTE/TM2	1.4	LCH	RB1#0	5.2	13	PASS
				RB1#3	5.11	13	PASS
RB1#5				5.24	13	PASS	
RB3#0				5.55	13	PASS	
RB3#2				5.45	13	PASS	
RB3#3				5.58	13	PASS	
RB6#0				6.45	13	PASS	
MCH			RB1#0	5.35	13	PASS	

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB1#3	5.13	13	PASS	
				RB1#5	5.19	13	PASS	
				RB3#0	5.77	13	PASS	
				RB3#2	5.59	13	PASS	
				RB3#3	5.63	13	PASS	
				RB6#0	6.32	13	PASS	
			HCH	RB1#0	5.24	13	PASS	
				RB1#3	5.26	13	PASS	
				RB1#5	5.2	13	PASS	
				RB3#0	5.94	13	PASS	
				RB3#2	5.75	13	PASS	
				RB3#3	5.77	13	PASS	
			3	LCH	RB1#0	5.27	13	PASS
					RB1#7	4.95	13	PASS
		RB1#14			5.04	13	PASS	
		RB8#0			6.24	13	PASS	
		RB8#4			6.04	13	PASS	
		RB8#7			6.07	13	PASS	
		MCH		RB15#0	6.42	13	PASS	
				RB1#0	5.67	13	PASS	
				RB1#7	5.12	13	PASS	
				RB1#14	5.2	13	PASS	
				RB8#0	6.2	13	PASS	
				RB8#4	6.26	13	PASS	
		HCH	RB8#7	6.12	13	PASS		
			RB15#0	6.53	13	PASS		
			RB1#0	5.79	13	PASS		
			RB1#7	5.31	13	PASS		
			RB1#14	5.22	13	PASS		
			RB8#0	6.14	13	PASS		
		5	LCH	RB8#4	5.94	13	PASS	
				RB8#7	6.35	13	PASS	
RB15#0	6.38			13	PASS			
RB1#0	5.72			13	PASS			
RB1#13	5.39			13	PASS			
				RB1#24	5.85	13	PASS	
				RB12#0	6.5	13	PASS	
				RB12#6	6.34	13	PASS	

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB12#13	6.49	13	PASS
				RB25#0	6.72	13	PASS
			MCH	RB1#0	5.7	13	PASS
				RB1#13	5.18	13	PASS
				RB1#24	5.5	13	PASS
				RB12#0	6.27	13	PASS
				RB12#6	6.12	13	PASS
				RB12#13	6.06	13	PASS
			RB25#0	6.61	13	PASS	
			HCH	RB1#0	5.96	13	PASS
				RB1#13	5.65	13	PASS
				RB1#24	6	13	PASS
				RB12#0	6.54	13	PASS
				RB12#6	6.56	13	PASS
		RB12#13		6.48	13	PASS	
		RB25#0	6.54	13	PASS		
		10	LCH	RB1#0	5.01	13	PASS
				RB1#25	4.7	13	PASS
				RB1#49	4.82	13	PASS
				RB25#0	6.15	13	PASS
				RB25#13	5.8	13	PASS
				RB25#25	6.2	13	PASS
				RB50#0	6.45	13	PASS
			MCH	RB1#0	5.34	13	PASS
				RB1#25	4.46	13	PASS
				RB1#49	4.69	13	PASS
				RB25#0	6.05	13	PASS
				RB25#13	5.53	13	PASS
				RB25#25	5.75	13	PASS
				RB50#0	6.33	13	PASS
		HCH	RB1#0	5.04	13	PASS	
			RB1#25	4.76	13	PASS	
			RB1#49	5.01	13	PASS	
RB25#0	5.97		13	PASS			
RB25#13	5.85		13	PASS			
RB25#25	6.24		13	PASS			
RB50#0	6.38		13	PASS			
15	LCH	RB1#0	5.42	13	PASS		
		RB1#38	5.47	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#74	5.67	13	PASS
				RB38#0	6.75	13	PASS
				RB38#19	6.59	13	PASS
				RB38#39	7.07	13	PASS
				RB75#0	7.05	13	PASS
			MCH	RB1#0	5.81	13	PASS
				RB1#38	5.22	13	PASS
				RB1#74	5.39	13	PASS
				RB38#0	6.77	13	PASS
				RB38#19	6.32	13	PASS
				RB38#39	6.36	13	PASS
			HCH	RB75#0	6.95	13	PASS
				RB1#0	5.17	13	PASS
				RB1#38	5.22	13	PASS
				RB1#74	5.42	13	PASS
		RB38#0		6.49	13	PASS	
		RB38#19		6.33	13	PASS	
		20	LCH	RB38#39	6.72	13	PASS
				RB75#0	6.96	13	PASS
				RB1#0	5.06	13	PASS
				RB1#50	5.43	13	PASS
				RB1#99	5.33	13	PASS
				RB50#0	6.74	13	PASS
				RB50#25	6.77	13	PASS
			MCH	RB50#50	6.88	13	PASS
				RB100#0	7.07	13	PASS
				RB1#0	5.41	13	PASS
				RB1#50	5.07	13	PASS
				RB1#99	5	13	PASS
				RB50#0	6.93	13	PASS
RB50#25	6.35			13	PASS		
HCH	RB50#50		6.2	13	PASS		
	RB100#0	6.82	13	PASS			
	RB1#0	4.73	13	PASS			
	RB1#50	4.93	13	PASS			
	RB1#99	5.04	13	PASS			
				RB50#0	6.18	13	PASS
				RB50#25	6.34	13	PASS
				RB50#50	6.5	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB100#0	6.72	13	PASS
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	3.9	13	PASS
				RB1#13	3.35	13	PASS
				RB1#24	3.9	13	PASS
				RB12#0	4.86	13	PASS
				RB12#6	4.6	13	PASS
				RB12#13	4.87	13	PASS
				RB25#0	5.51	13	PASS
			MCH	RB1#0	4.18	13	PASS
				RB1#13	3.6	13	PASS
				RB1#24	4.13	13	PASS
				RB12#0	4.94	13	PASS
				RB12#6	4.63	13	PASS
				RB12#13	4.94	13	PASS
				RB25#0	5.47	13	PASS
		HCH	RB1#0	4.2	13	PASS	
			RB1#13	3.36	13	PASS	
			RB1#24	3.85	13	PASS	
			RB12#0	4.81	13	PASS	
			RB12#6	4.48	13	PASS	
			RB12#13	4.68	13	PASS	
			RB25#0	5.31	13	PASS	
		10	LCH	RB1#0	3.81	13	PASS
				RB1#25	3.38	13	PASS
				RB1#49	3.67	13	PASS
				RB25#0	5.19	13	PASS
				RB25#13	4.9	13	PASS
				RB25#25	5.13	13	PASS
				RB50#0	5.38	13	PASS
MCH	RB1#0		3.93	13	PASS		
	RB1#25		3.51	13	PASS		
	RB1#49		3.92	13	PASS		
	RB25#0		5.32	13	PASS		
	RB25#13		4.95	13	PASS		
	RB25#25		5.35	13	PASS		
	RB50#0		5.73	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
			HCH	RB1#0	4.01	13	PASS
				RB1#25	3.4	13	PASS
				RB1#49	3.42	13	PASS
				RB25#0	5.34	13	PASS
				RB25#13	4.91	13	PASS
				RB25#25	4.98	13	PASS
				RB50#0	5.57	13	PASS
			LCH	RB1#0	3.51	13	PASS
				RB1#38	3.35	13	PASS
				RB1#74	3.87	13	PASS
				RB36#0	5.15	13	PASS
				RB36#18	4.92	13	PASS
				RB36#39	5.33	13	PASS
				RB75#0	5.56	13	PASS
		MCH	RB1#0	3.59	13	PASS	
			RB1#38	3.45	13	PASS	
			RB1#74	3.96	13	PASS	
			RB36#0	5.29	13	PASS	
			RB36#18	4.88	13	PASS	
			RB36#39	5.39	13	PASS	
			RB75#0	5.79	13	PASS	
		HCH	RB1#0	3.78	13	PASS	
			RB1#38	3.54	13	PASS	
			RB1#74	3.53	13	PASS	
			RB36#0	5.36	13	PASS	
			RB36#18	5.01	13	PASS	
			RB36#39	5.07	13	PASS	
			RB75#0	5.62	13	PASS	
		20	LCH	RB1#0	4	13	PASS
				RB1#50	3.96	13	PASS
				RB1#99	4.24	13	PASS
				RB50#0	5.62	13	PASS
RB50#25	5.53			13	PASS		
RB50#50	5.69			13	PASS		
RB100#0	5.91			13	PASS		
MCH	RB1#0		3.86	13	PASS		
	RB1#50		3.95	13	PASS		
	RB1#99		4.28	13	PASS		
	RB50#0		5.71	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB50#25	5.6	13	PASS	
				RB50#50	5.68	13	PASS	
				RB100#0	6.04	13	PASS	
			HCH	RB1#0	4.16	13	PASS	
				RB1#50	4.01	13	PASS	
				RB1#99	4.05	13	PASS	
				RB50#0	5.62	13	PASS	
				RB50#25	5.49	13	PASS	
				RB50#50	5.55	13	PASS	
				RB100#0	6.05	13	PASS	
				LCH	RB1#0	4.55	13	PASS
					RB1#13	4.05	13	PASS
			RB1#24		4.53	13	PASS	
			RB12#0		5.5	13	PASS	
			RB12#6		5.22	13	PASS	
	RB12#13	5.56	13		PASS			
	RB25#0	5.94	13		PASS			
	MCH	RB1#0	4.63	13	PASS			
		RB1#13	4.23	13	PASS			
		RB1#24	4.68	13	PASS			
		RB12#0	5.65	13	PASS			
		RB12#6	5.4	13	PASS			
		RB12#13	5.63	13	PASS			
		RB25#0	5.97	13	PASS			
	HCH	RB1#0	4.53	13	PASS			
		RB1#13	3.98	13	PASS			
		RB1#24	4.29	13	PASS			
		RB12#0	5.35	13	PASS			
		RB12#6	5.19	13	PASS			
		RB12#13	5.37	13	PASS			
		RB25#0	5.8	13	PASS			
		10		LCH	RB1#0	4.46	13	PASS
					RB1#25	3.95	13	PASS
RB1#49					4.31	13	PASS	
RB25#0					5.8	13	PASS	
RB25#13					5.47	13	PASS	
RB25#25					5.74	13	PASS	
RB50#0				6.27	13	PASS		
MCH	RB1#0	4.57	13	PASS				

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB1#25	4.09	13	PASS	
				RB1#49	4.54	13	PASS	
				RB25#0	5.82	13	PASS	
				RB25#13	5.52	13	PASS	
				RB25#25	5.88	13	PASS	
				RB50#0	6.18	13	PASS	
			HCH	RB1#0	4.55	13	PASS	
				RB1#25	3.96	13	PASS	
				RB1#49	3.98	13	PASS	
				RB25#0	5.88	13	PASS	
				RB25#13	5.43	13	PASS	
				RB25#25	5.55	13	PASS	
			15	LCH	RB1#0	4.48	13	PASS
					RB1#38	3.97	13	PASS
		RB1#74			4.45	13	PASS	
		RB36#0			5.63	13	PASS	
		RB36#18			5.38	13	PASS	
		RB36#39			5.76	13	PASS	
		MCH		RB75#0	6.22	13	PASS	
				RB1#0	4.32	13	PASS	
				RB1#38	4.1	13	PASS	
				RB1#74	4.54	13	PASS	
				RB36#0	5.74	13	PASS	
				RB36#18	5.37	13	PASS	
		HCH		RB36#39	5.85	13	PASS	
				RB75#0	6.39	13	PASS	
			RB1#0	4.37	13	PASS		
			RB1#38	4.11	13	PASS		
			RB1#74	4.22	13	PASS		
			RB36#0	5.87	13	PASS		
		20	LCH	RB36#18	5.5	13	PASS	
				RB36#39	5.57	13	PASS	
RB75#0	6.21			13	PASS			
RB1#0	4.57			13	PASS			
RB1#50	4.31			13	PASS			
RB1#99	4.8	13	PASS					
RB50#0	6.11	13	PASS					
RB50#25	5.94	13	PASS					

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB50#50	5.82	13	PASS
				RB100#0	6.5	13	PASS
			MCH	RB1#0	4.46	13	PASS
				RB1#50	4.46	13	PASS
				RB1#99	4.81	13	PASS
				RB50#0	6.32	13	PASS
				RB50#25	6.2	13	PASS
				RB50#50	6.36	13	PASS
				RB100#0	6.76	13	PASS
			HCH	RB1#0	4.55	13	PASS
				RB1#50	4.4	13	PASS
				RB1#99	4.64	13	PASS
				RB50#0	6.18	13	PASS
				RB50#25	6.04	13	PASS
				RB50#50	6.13	13	PASS
						RB100#0	6.55

## 3Appendix\_C: Modulation Characteristics

### Part I - Test Plots

#### 3.1 For LTE

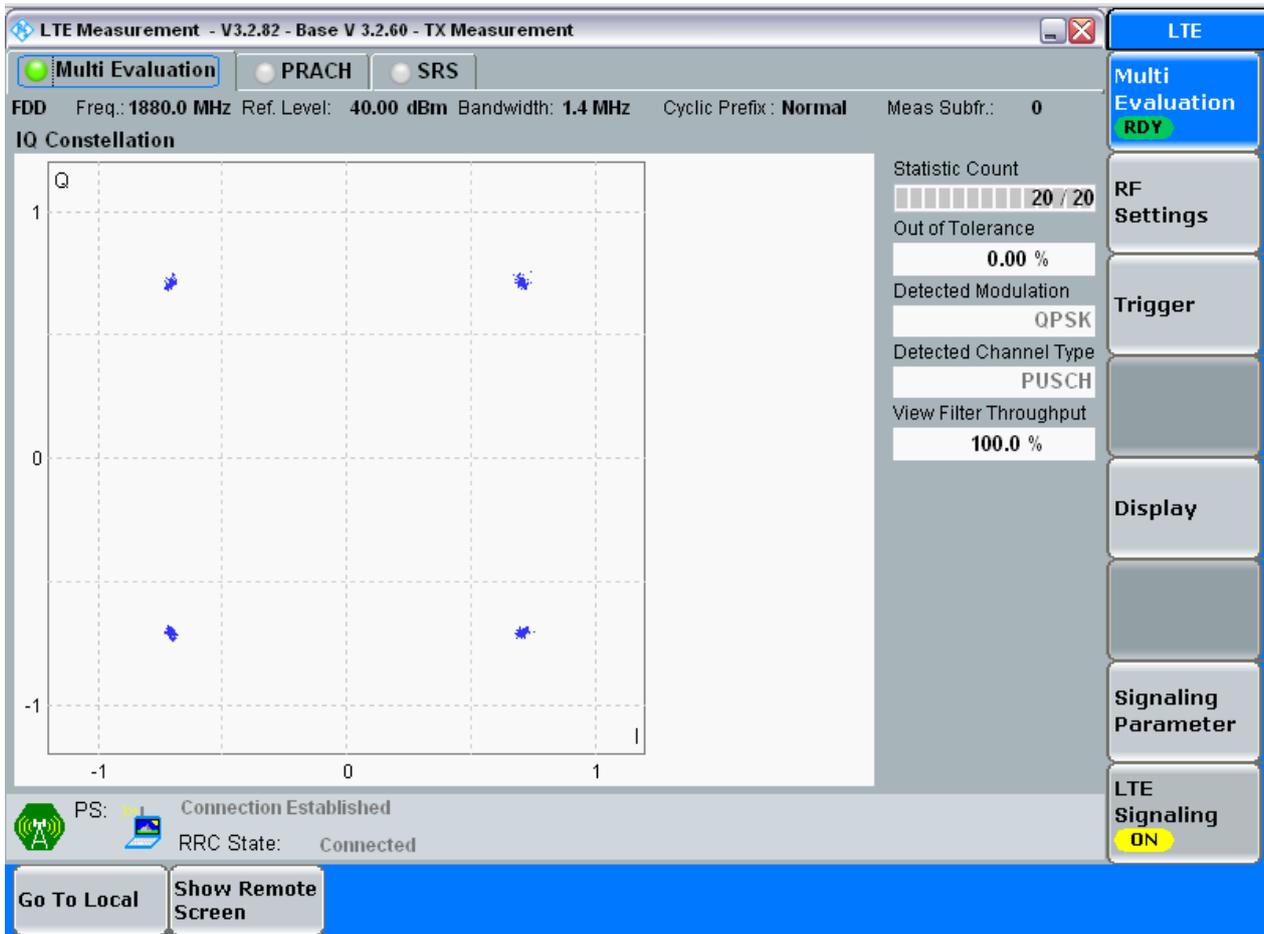
##### 3.1.1 Test Band = BAND2

##### 3.1.1.1 Test Mode = LTE/TM1

##### 3.1.1.1.1 Test Bandwidth = 1.4

##### 3.1.1.1.1.1 Test Channel = MCH

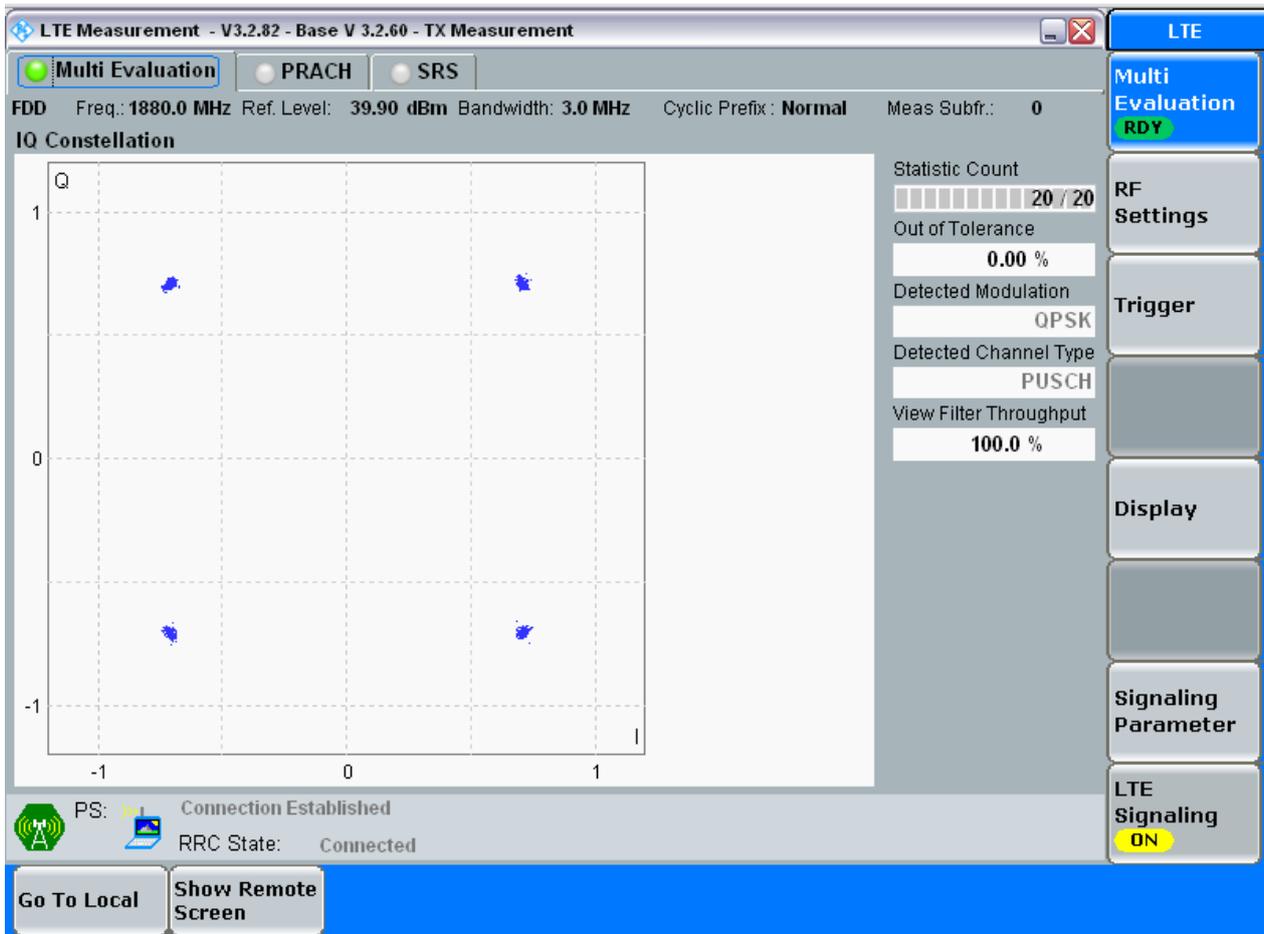
##### 3.1.1.1.1.1.1 Test RB = RB6#0



### 3.1.1.1.2 Test Bandwidth = 3

#### 3.1.1.1.2.1 Test Channel = MCH

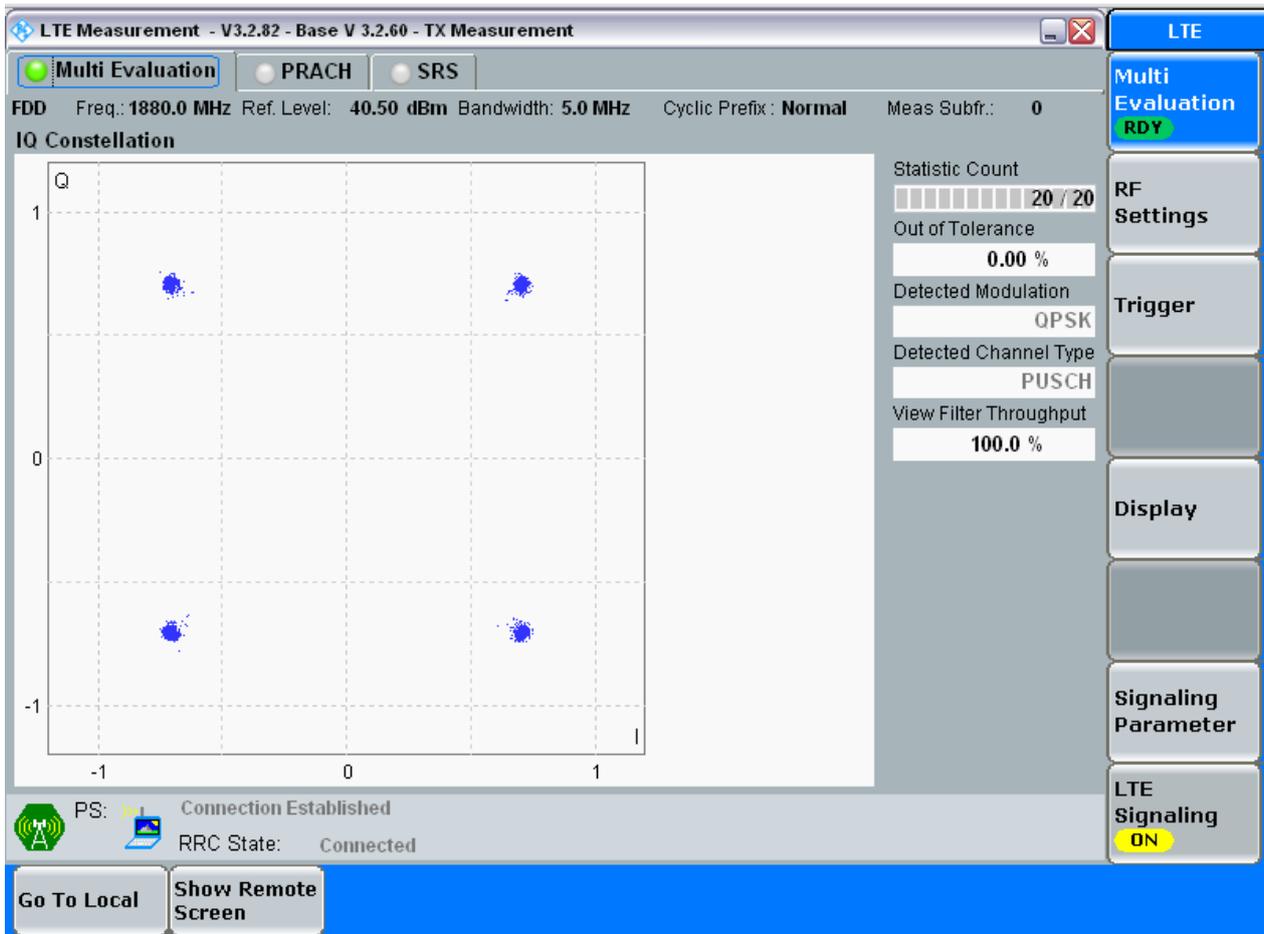
##### 3.1.1.1.2.1.1 Test RB = RB15#0



### 3.1.1.1.3 Test Bandwidth = 5

#### 3.1.1.1.3.1 Test Channel = MCH

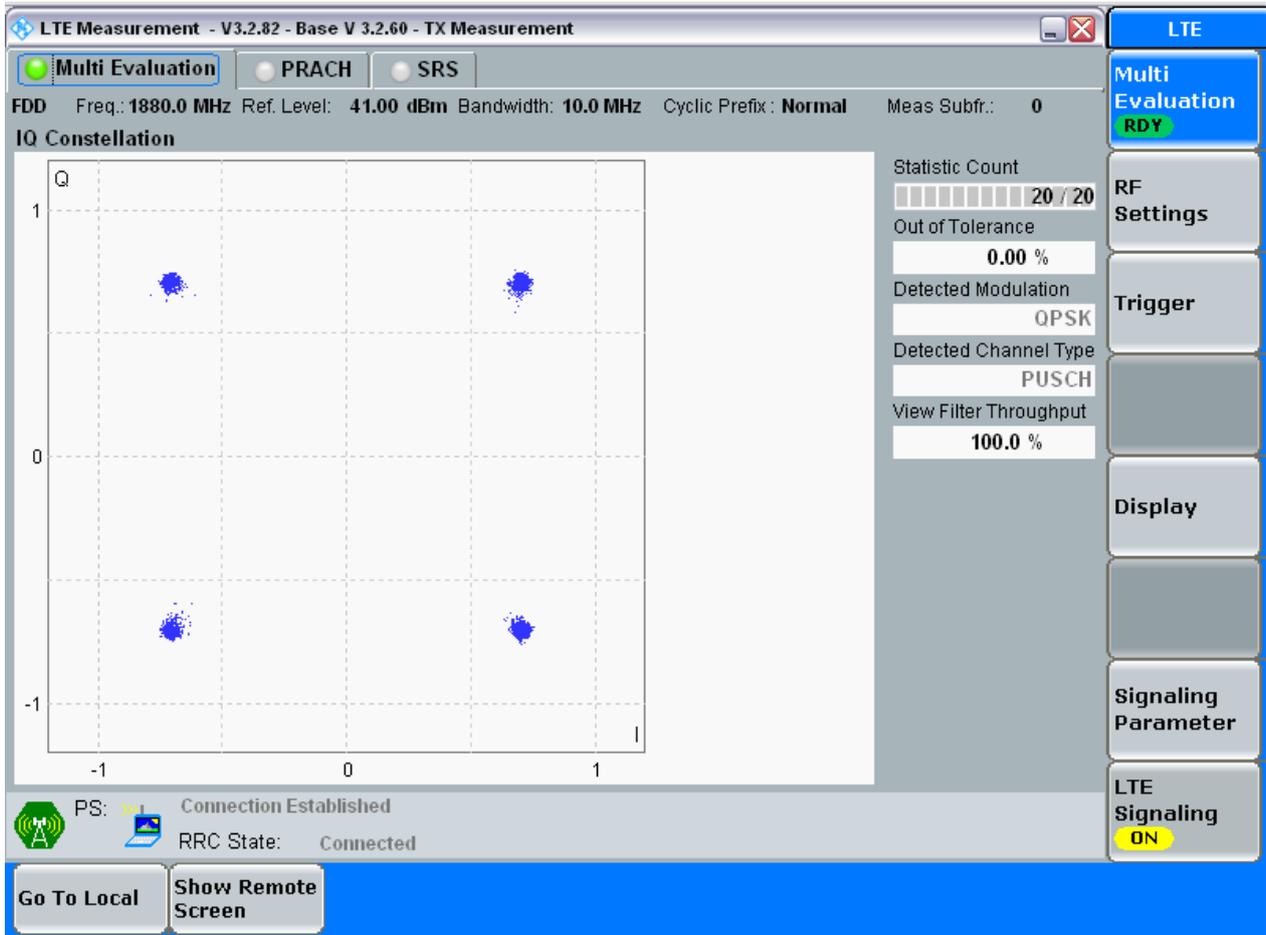
##### 3.1.1.1.3.1.1 Test RB = RB25#0



### 3.1.1.1.4 Test Bandwidth = 10

#### 3.1.1.1.4.1 Test Channel = MCH

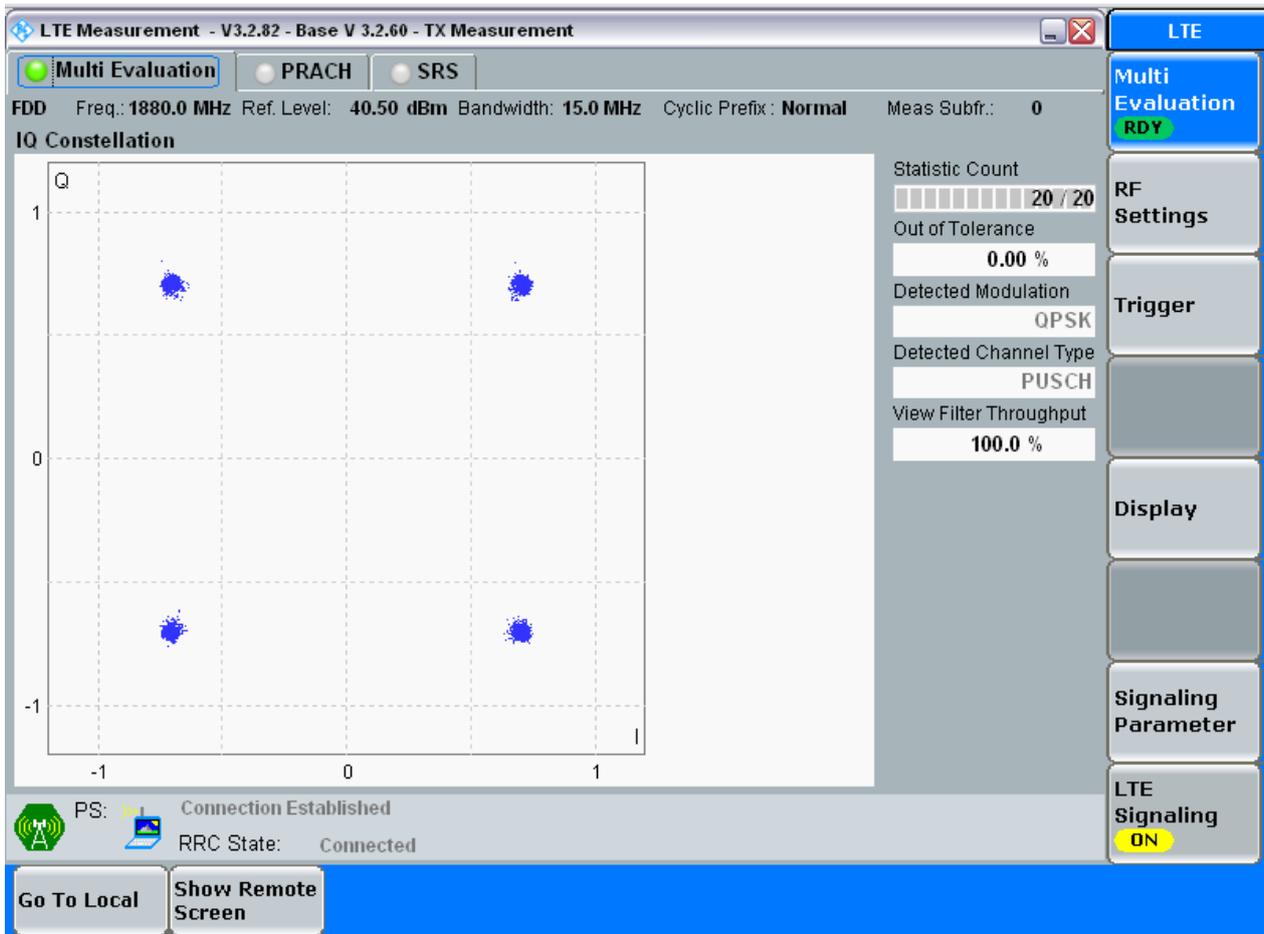
##### 3.1.1.1.4.1.1 Test RB = RB50#0



### 3.1.1.1.5 Test Bandwidth = 15

#### 3.1.1.1.5.1 Test Channel = MCH

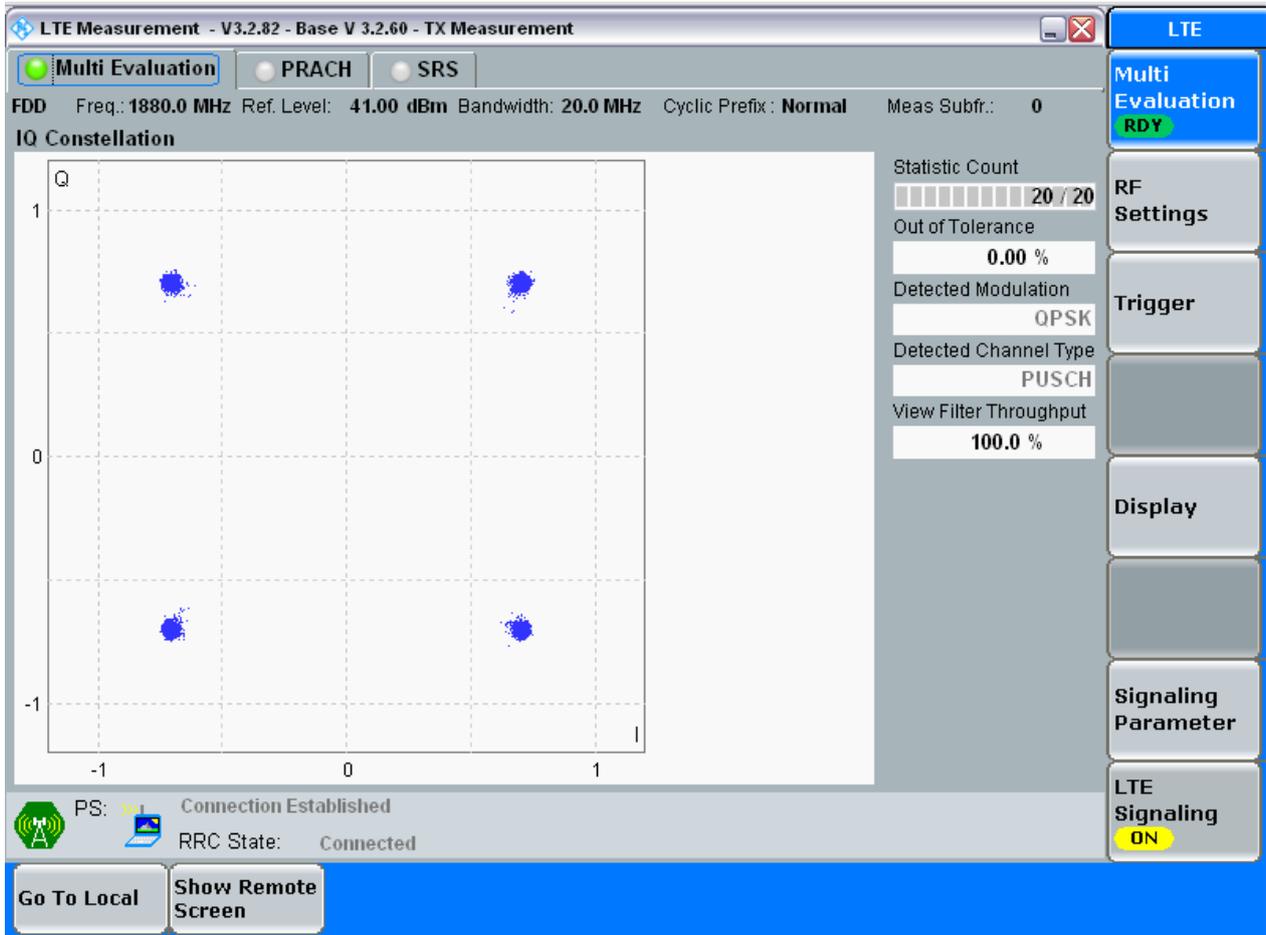
##### 3.1.1.1.5.1.1 Test RB = RB75#0



### 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

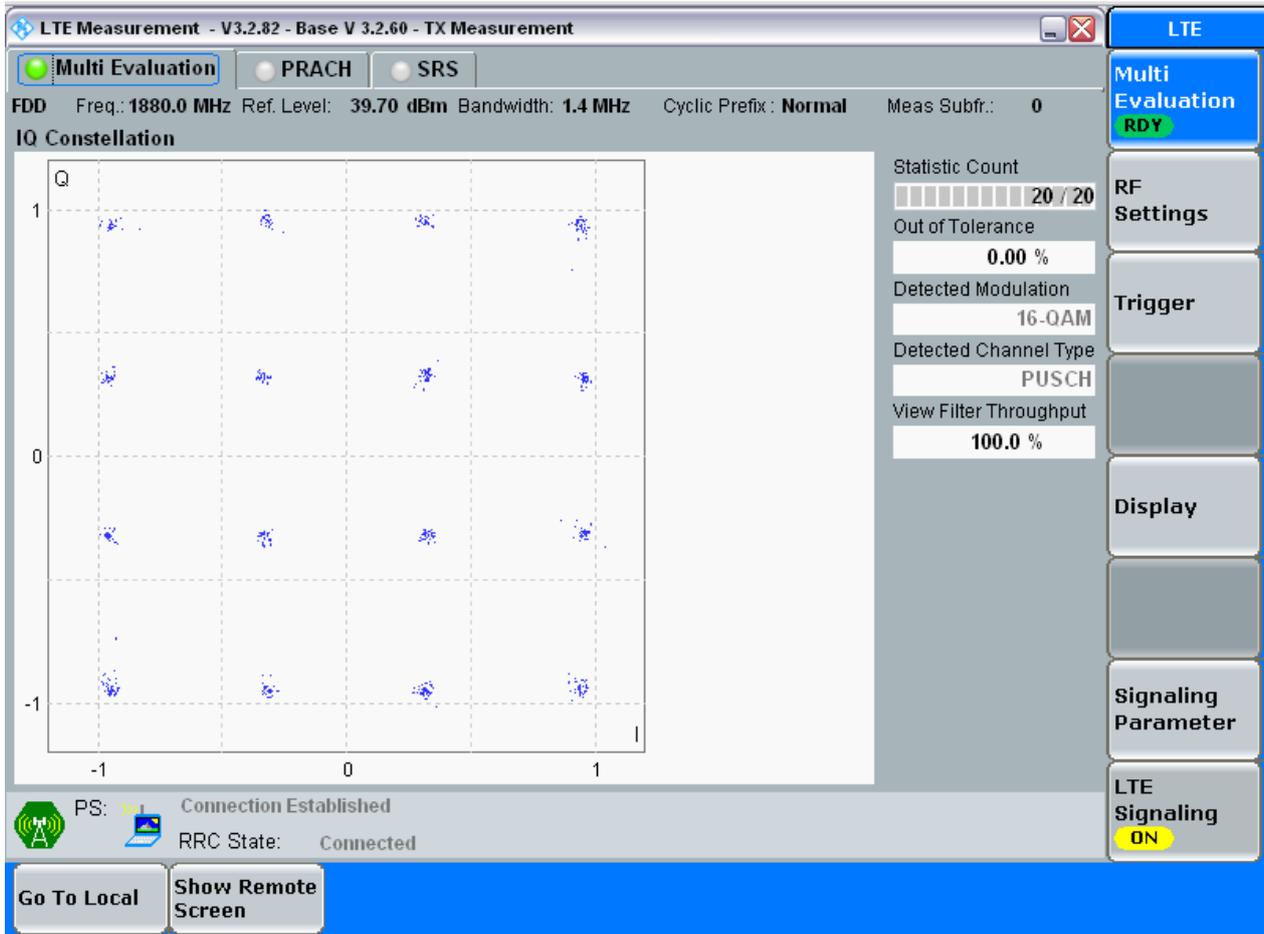


### 3.1.1.2 Test Mode = LTE/TM2

#### 3.1.1.2.1 Test Bandwidth = 1.4

##### 3.1.1.2.1.1 Test Channel = MCH

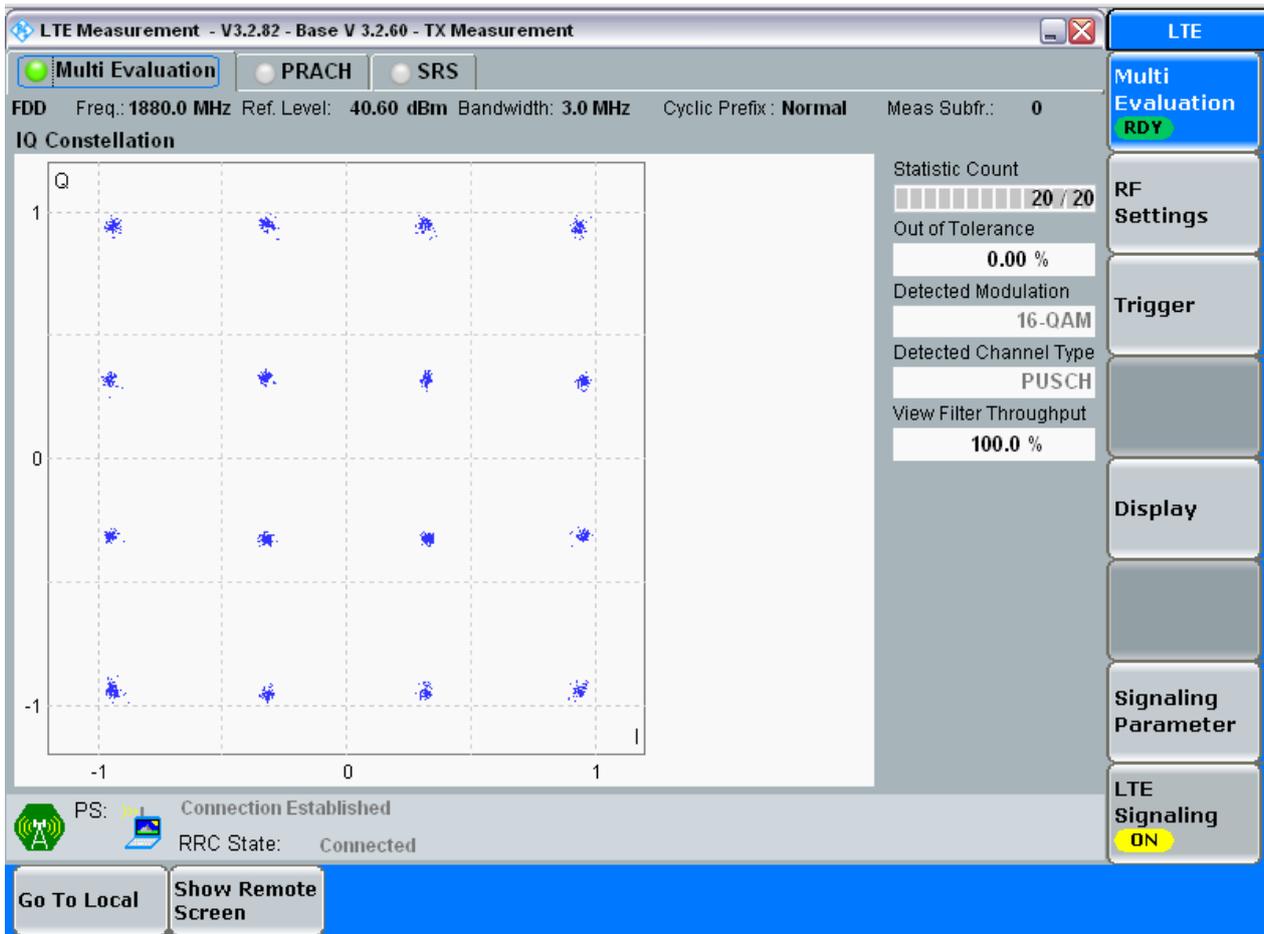
###### 3.1.1.2.1.1.1 Test RB = RB6#0



### 3.1.1.2.2 Test Bandwidth = 3

#### 3.1.1.2.2.1 Test Channel = MCH

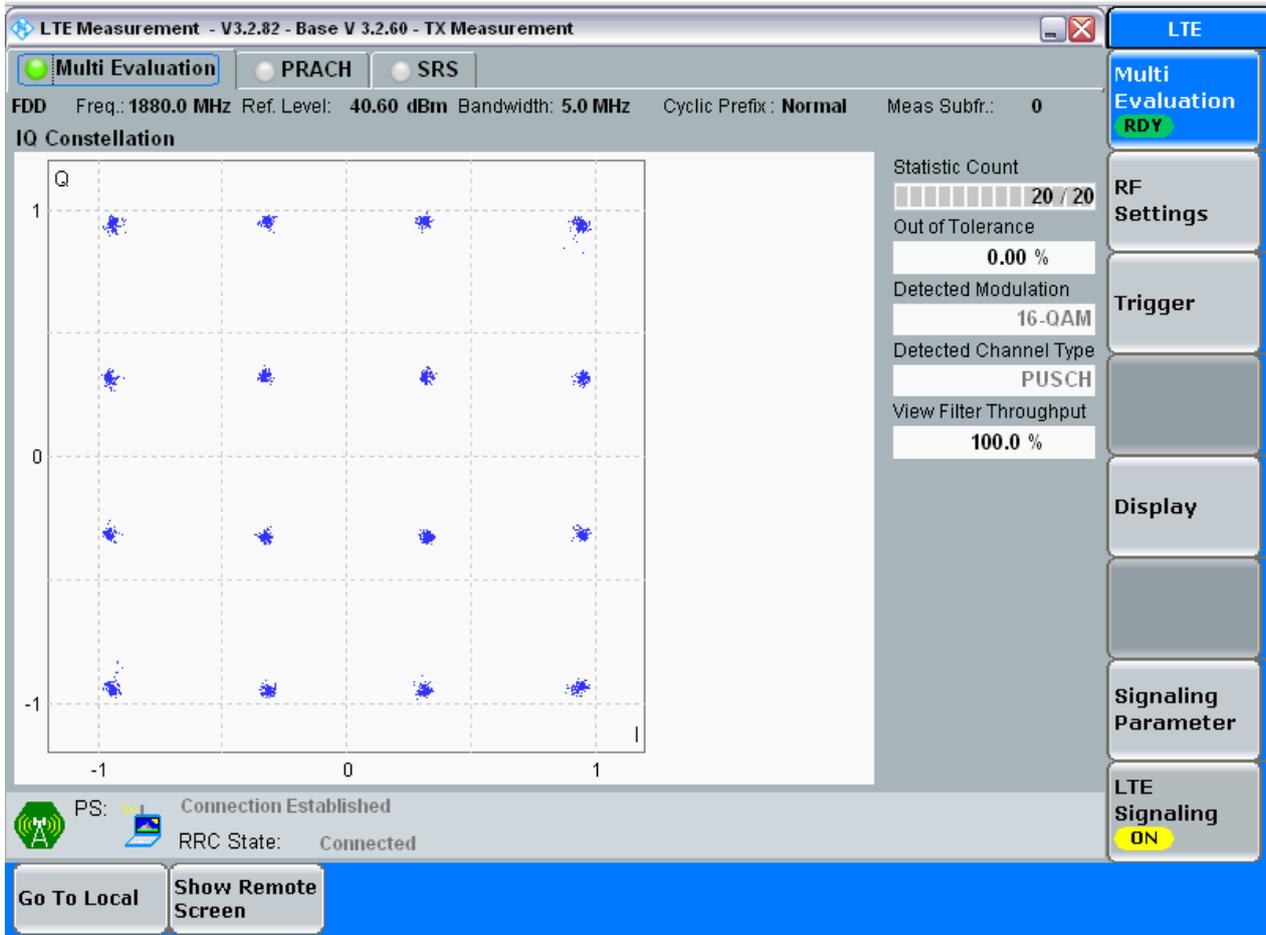
##### 3.1.1.2.2.1.1 Test RB = RB15#0



### 3.1.1.2.3 Test Bandwidth = 5

#### 3.1.1.2.3.1 Test Channel = MCH

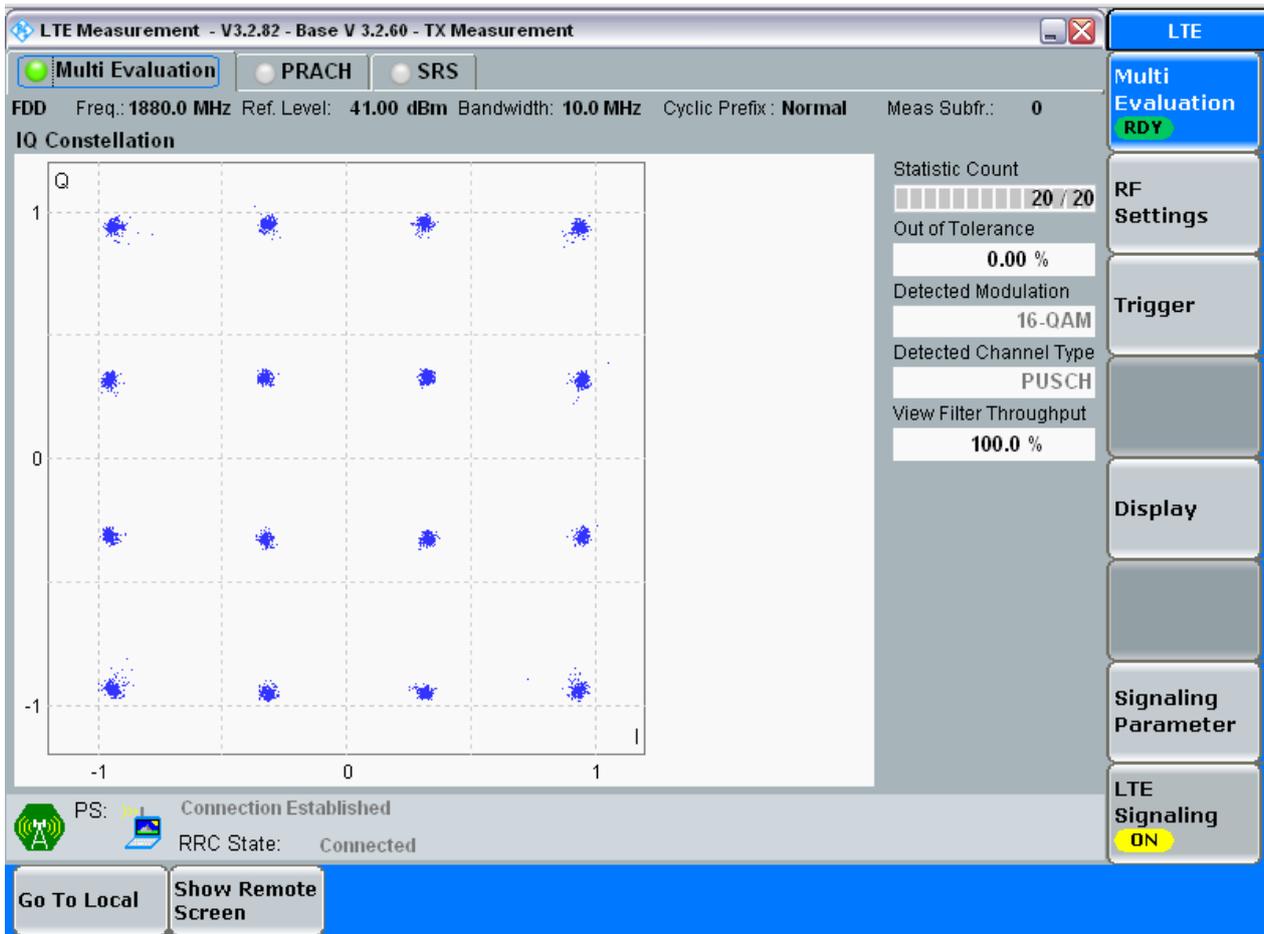
##### 3.1.1.2.3.1.1 Test RB = RB25#0



### 3.1.1.2.4 Test Bandwidth = 10

#### 3.1.1.2.4.1 Test Channel = MCH

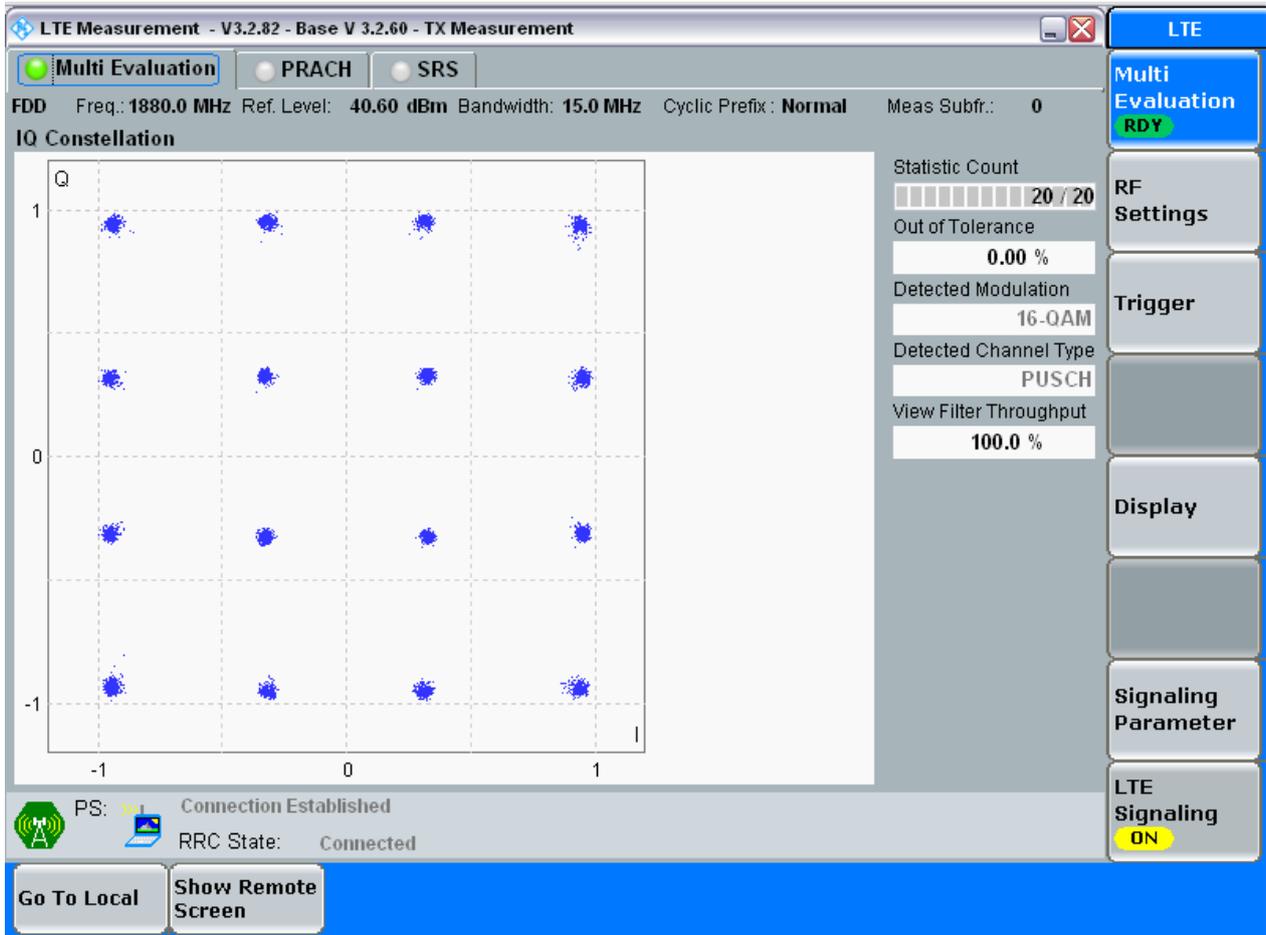
##### 3.1.1.2.4.1.1 Test RB = RB50#0



### 3.1.1.2.5 Test Bandwidth = 15

#### 3.1.1.2.5.1 Test Channel = MCH

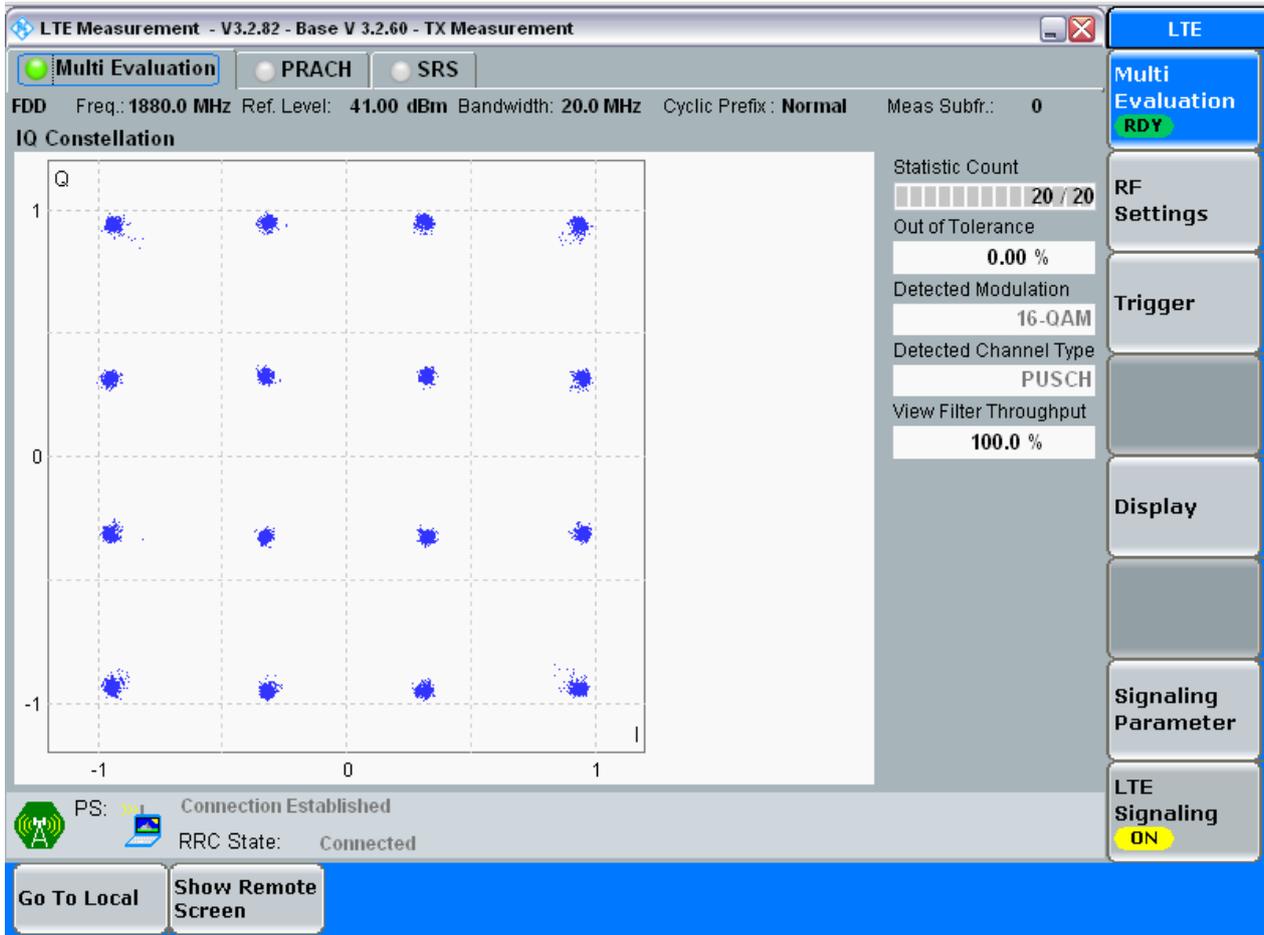
##### 3.1.1.2.5.1.1 Test RB = RB75#0



### 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



### 3.2 For LTE

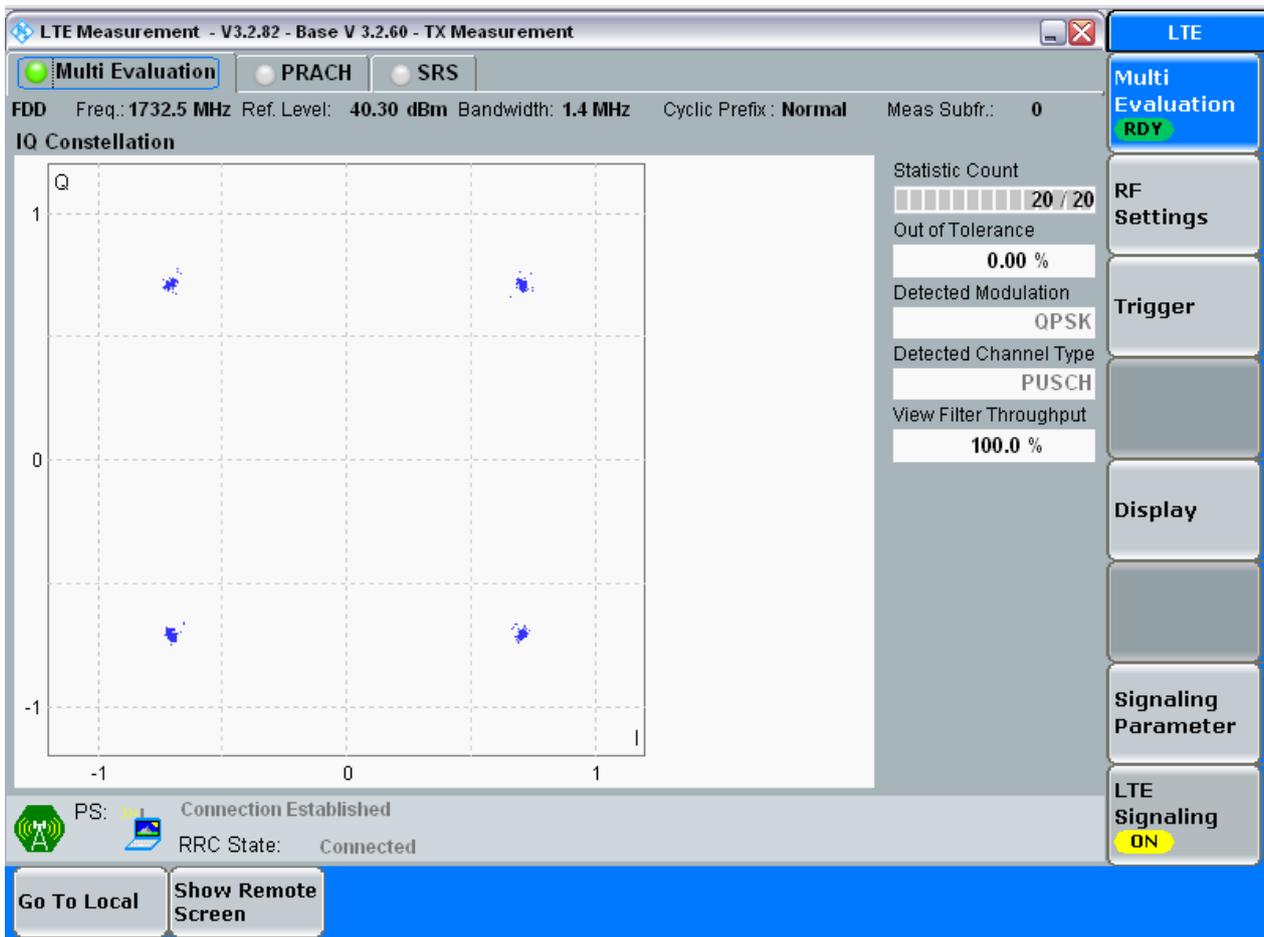
#### 3.2.1 Test Band = BAND4

##### 3.2.1.1 Test Mode = LTE/TM1

##### 3.2.1.1.1 Test Bandwidth = 1.4

##### 3.2.1.1.1.1 Test Channel = MCH

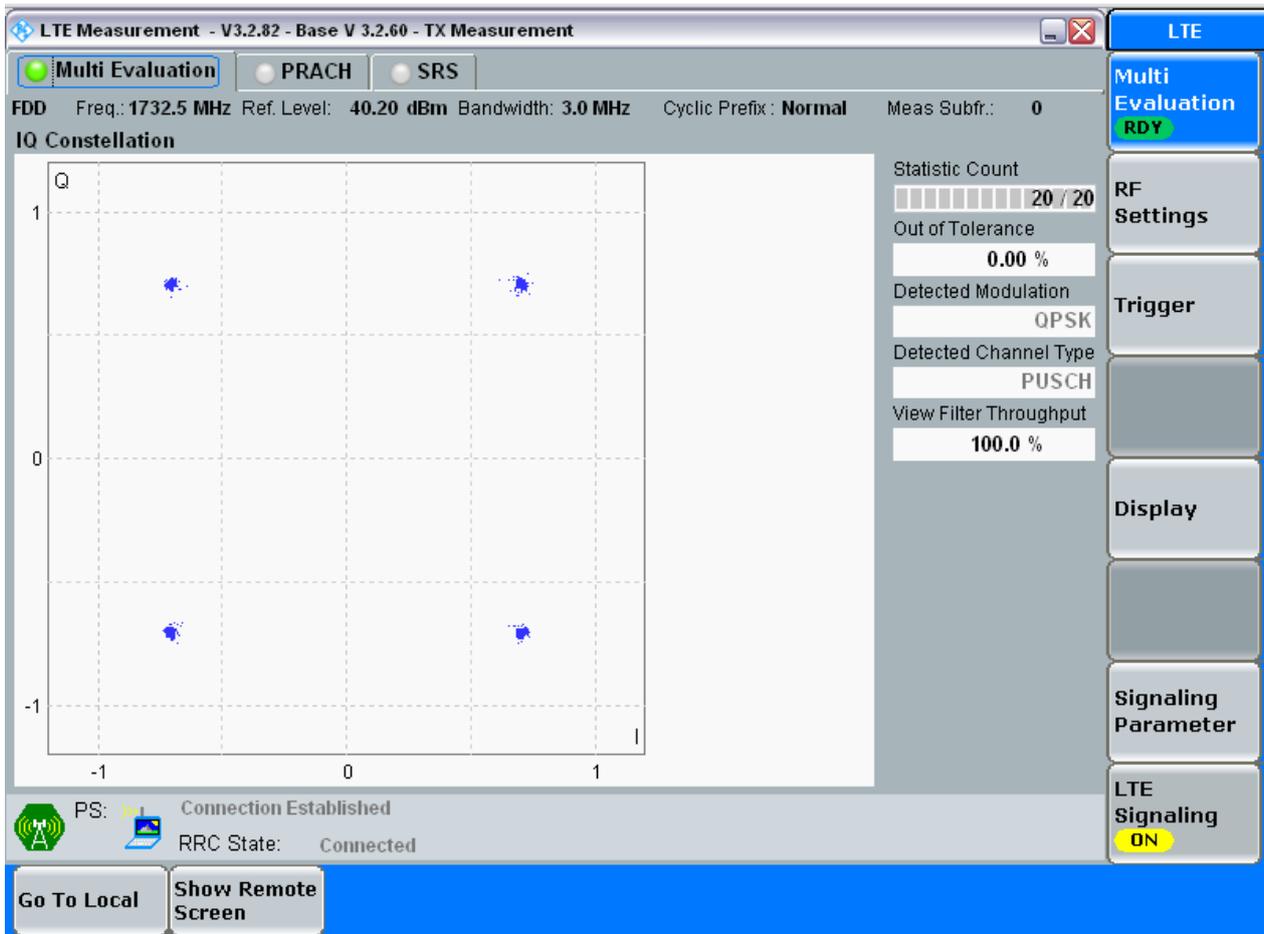
##### 3.2.1.1.1.1.1 Test RB = RB6#0



### 3.2.1.1.2 Test Bandwidth = 3

#### 3.2.1.1.2.1 Test Channel = MCH

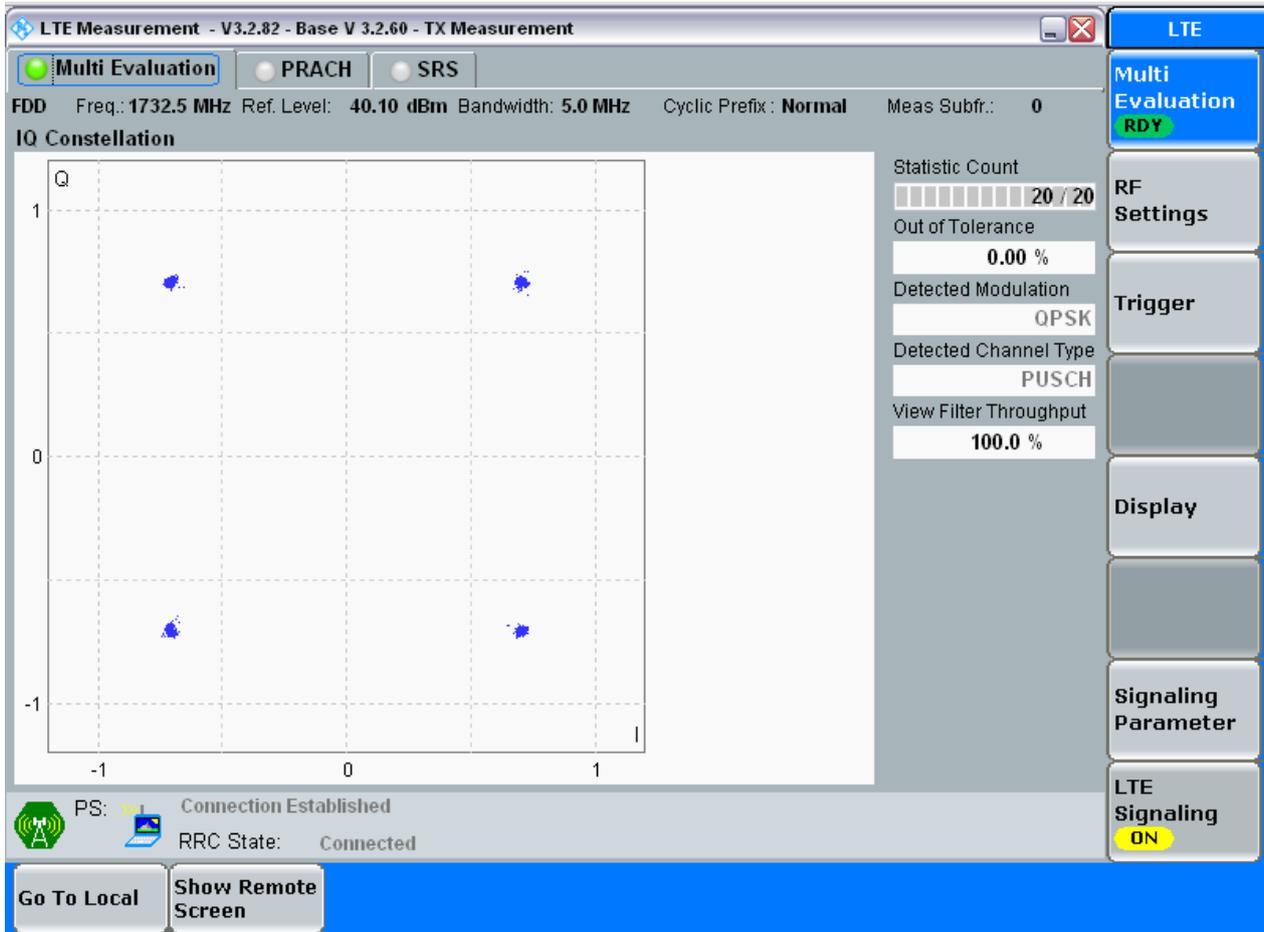
##### 3.2.1.1.2.1.1 Test RB = RB15#0



### 3.2.1.1.3 Test Bandwidth = 5

#### 3.2.1.1.3.1 Test Channel = MCH

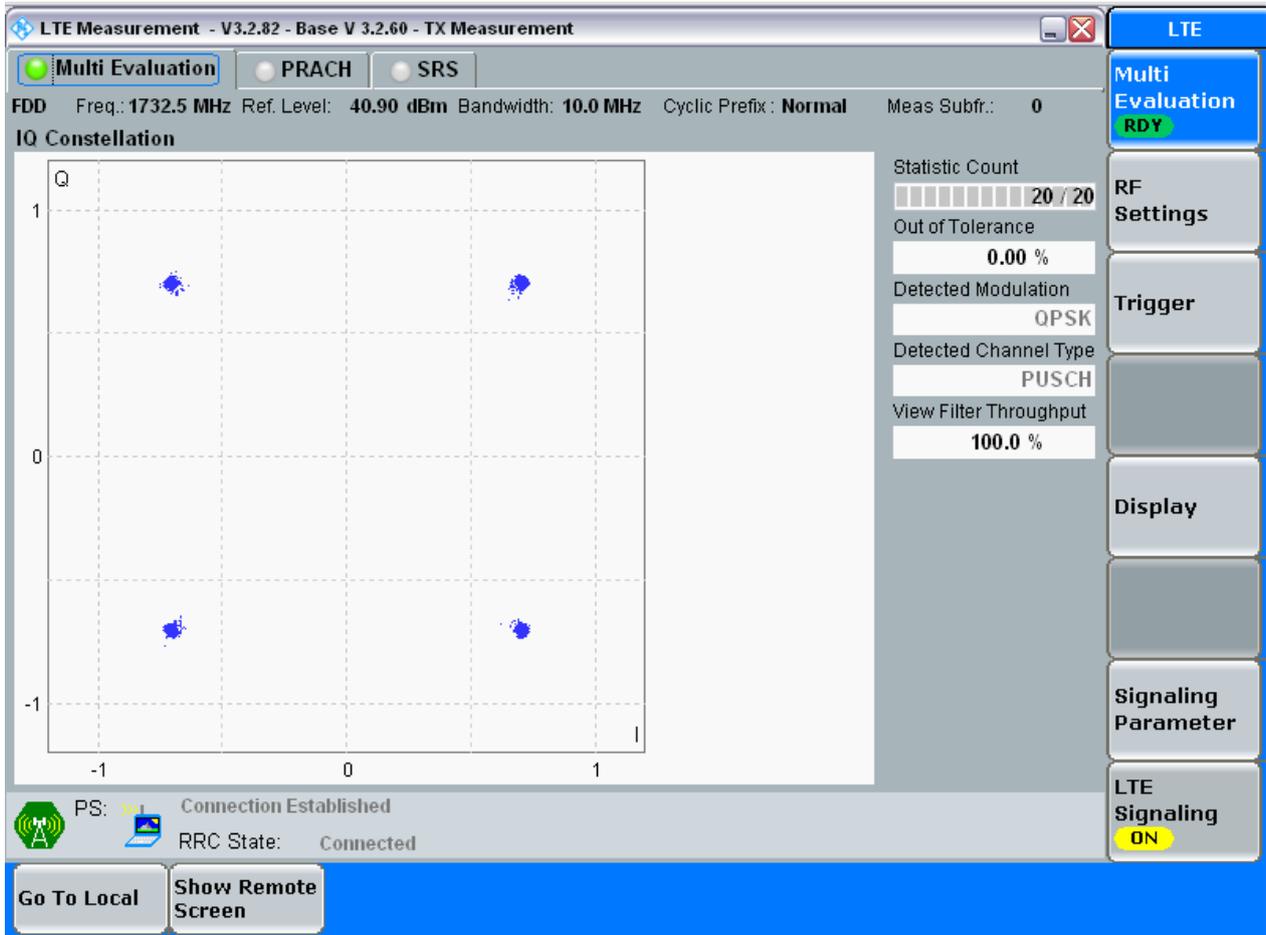
##### 3.2.1.1.3.1.1 Test RB = RB25#0



### 3.2.1.1.4 Test Bandwidth = 10

#### 3.2.1.1.4.1 Test Channel = MCH

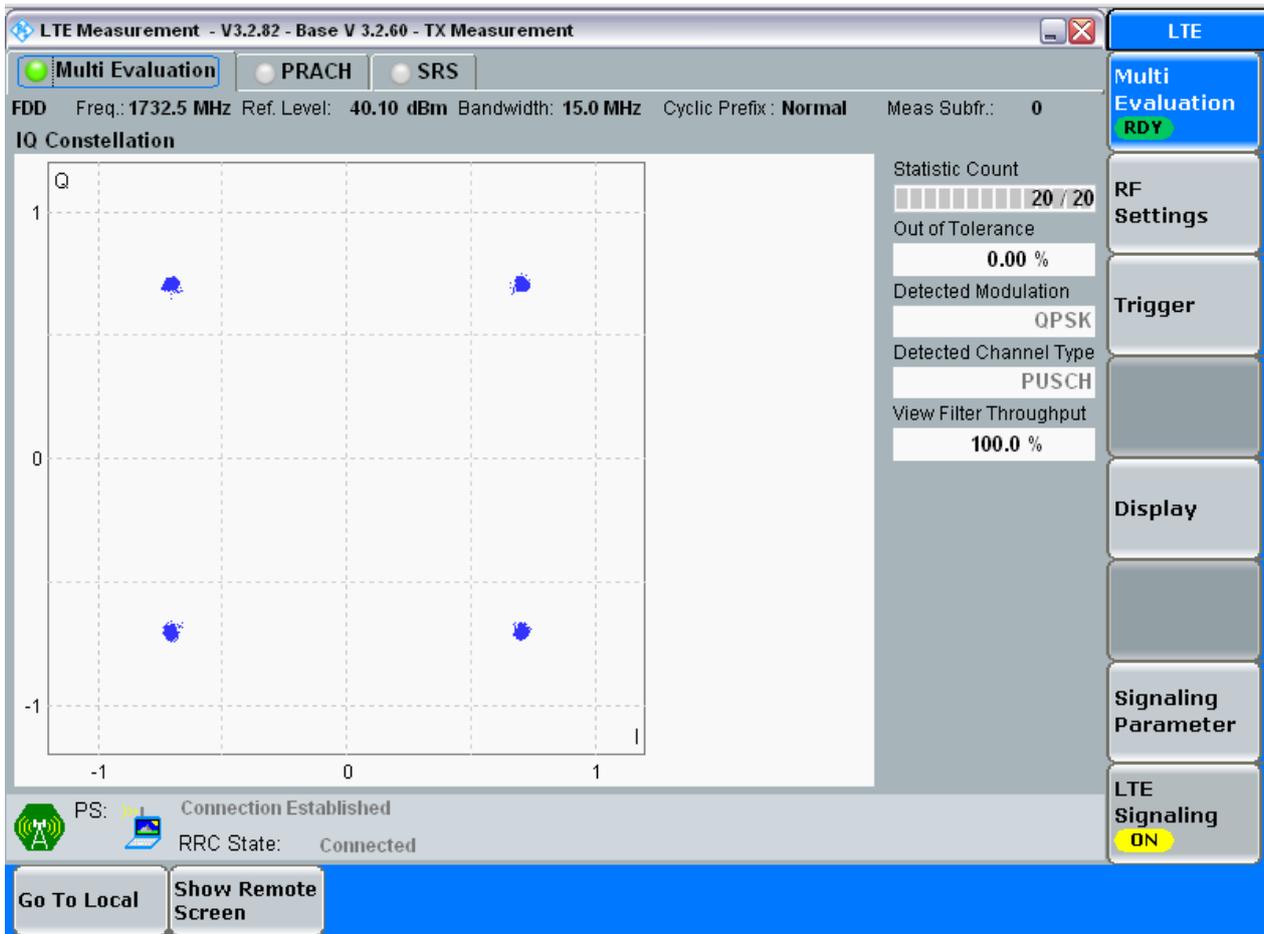
##### 3.2.1.1.4.1.1 Test RB = RB50#0



### 3.2.1.1.5 Test Bandwidth = 15

#### 3.2.1.1.5.1 Test Channel = MCH

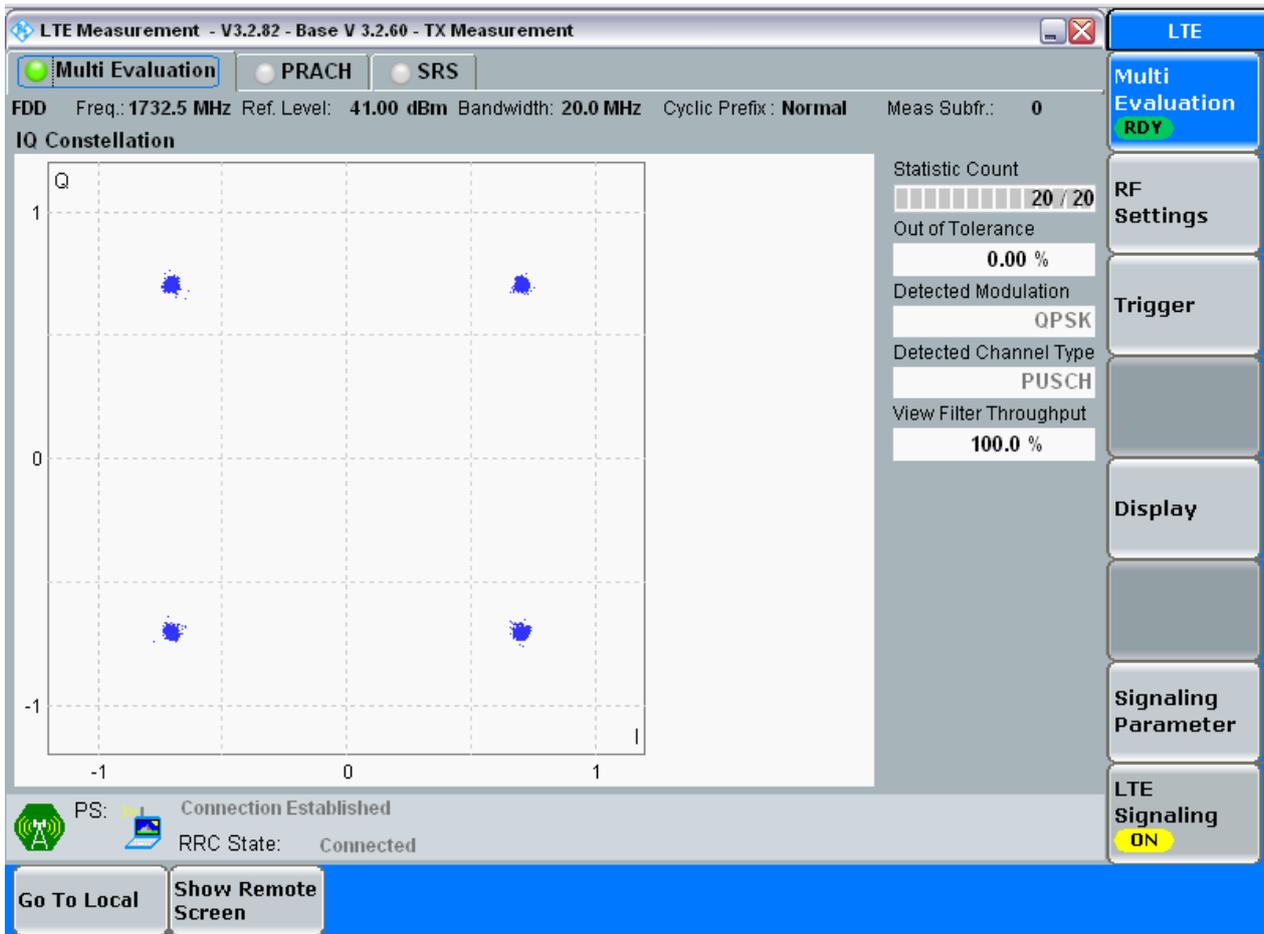
##### 3.2.1.1.5.1.1 Test RB = RB75#0



### 3.2.1.1.6 Test Bandwidth = 20

#### 3.2.1.1.6.1 Test Channel = MCH

##### 3.2.1.1.6.1.1 Test RB = RB100#0

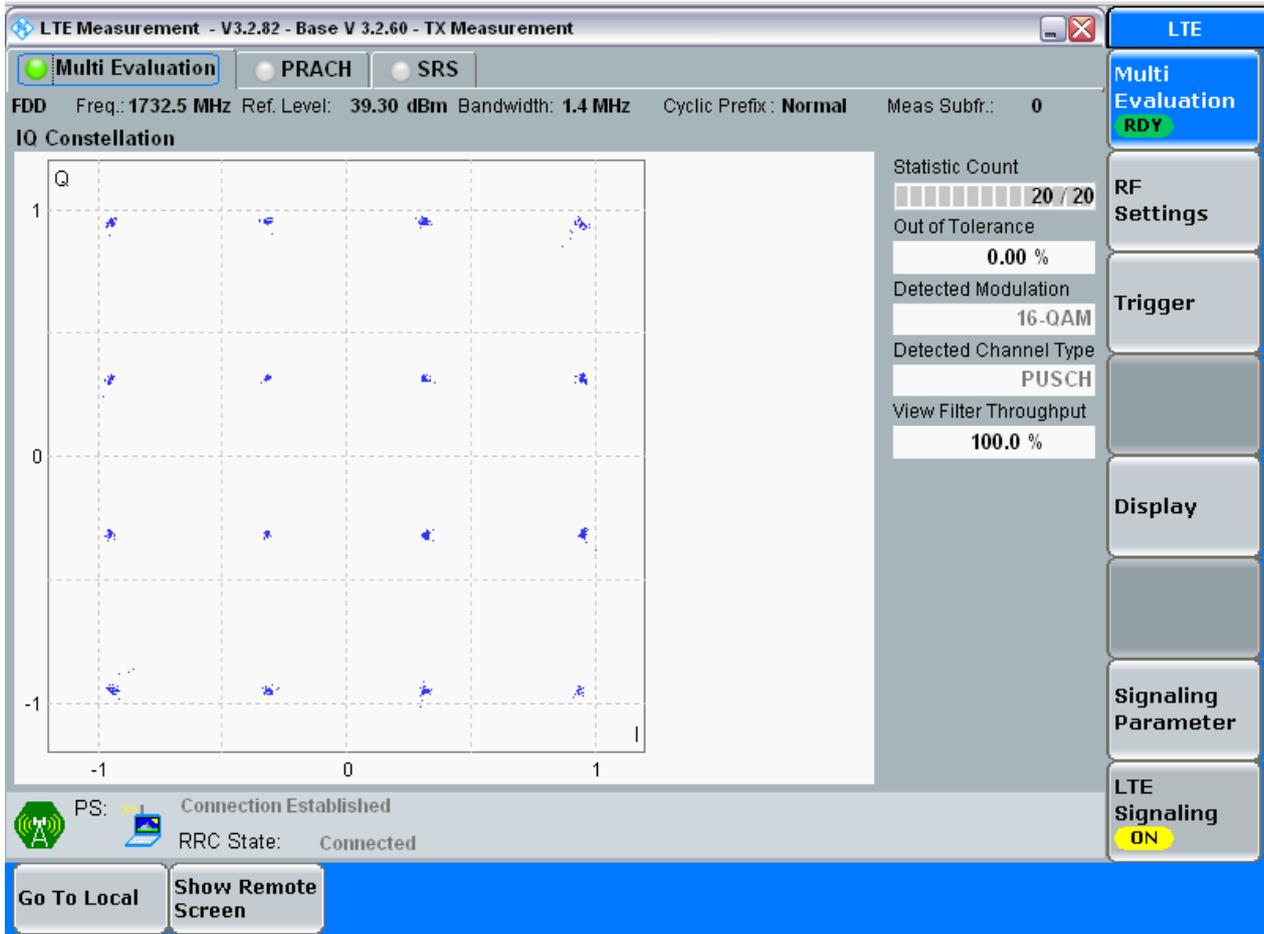


### 3.2.1.2 Test Mode = LTE/TM2

#### 3.2.1.2.1 Test Bandwidth = 1.4

##### 3.2.1.2.1.1 Test Channel = MCH

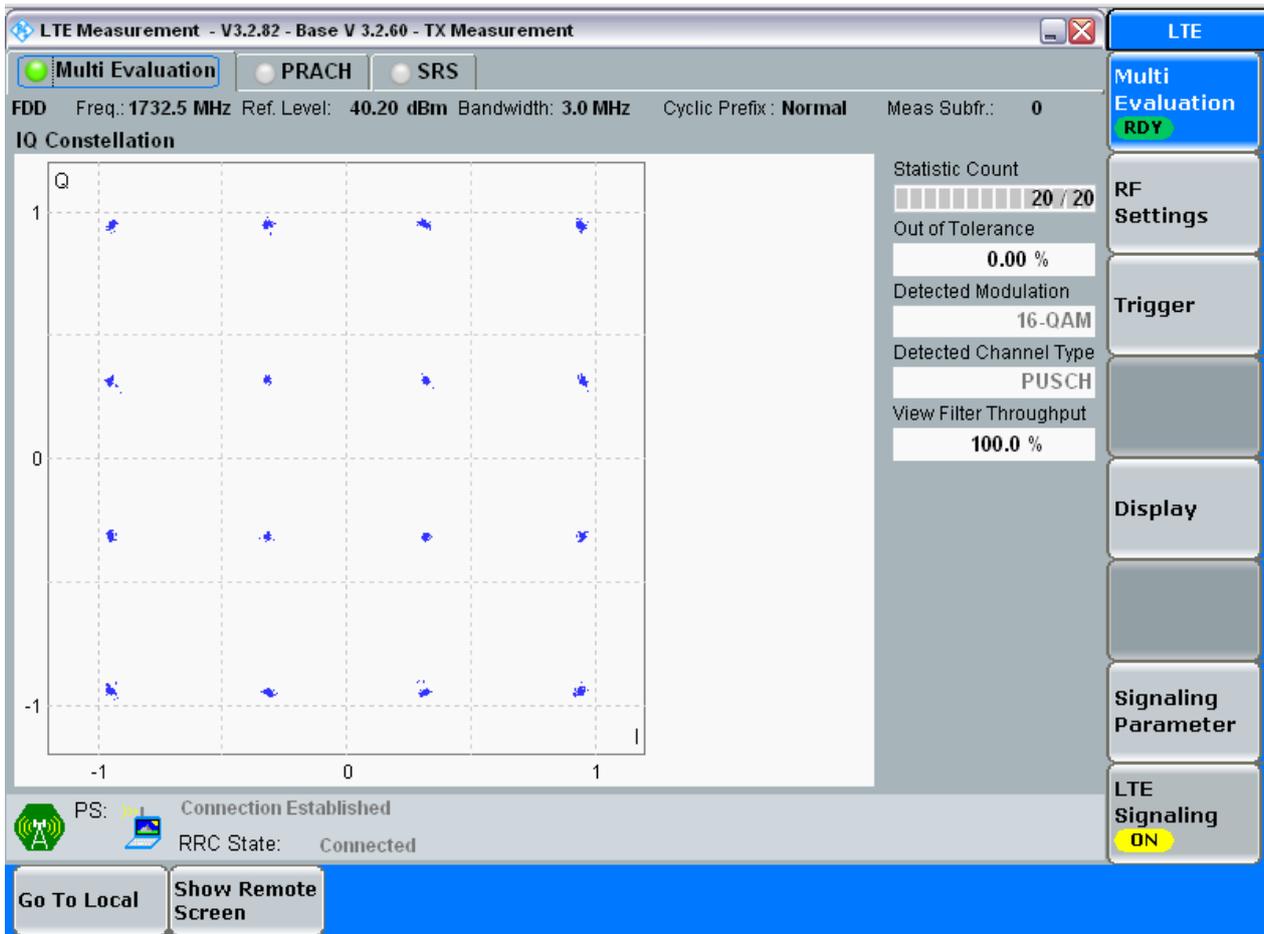
###### 3.2.1.2.1.1.1 Test RB = RB6#0



### 3.2.1.2.2 Test Bandwidth = 3

#### 3.2.1.2.2.1 Test Channel = MCH

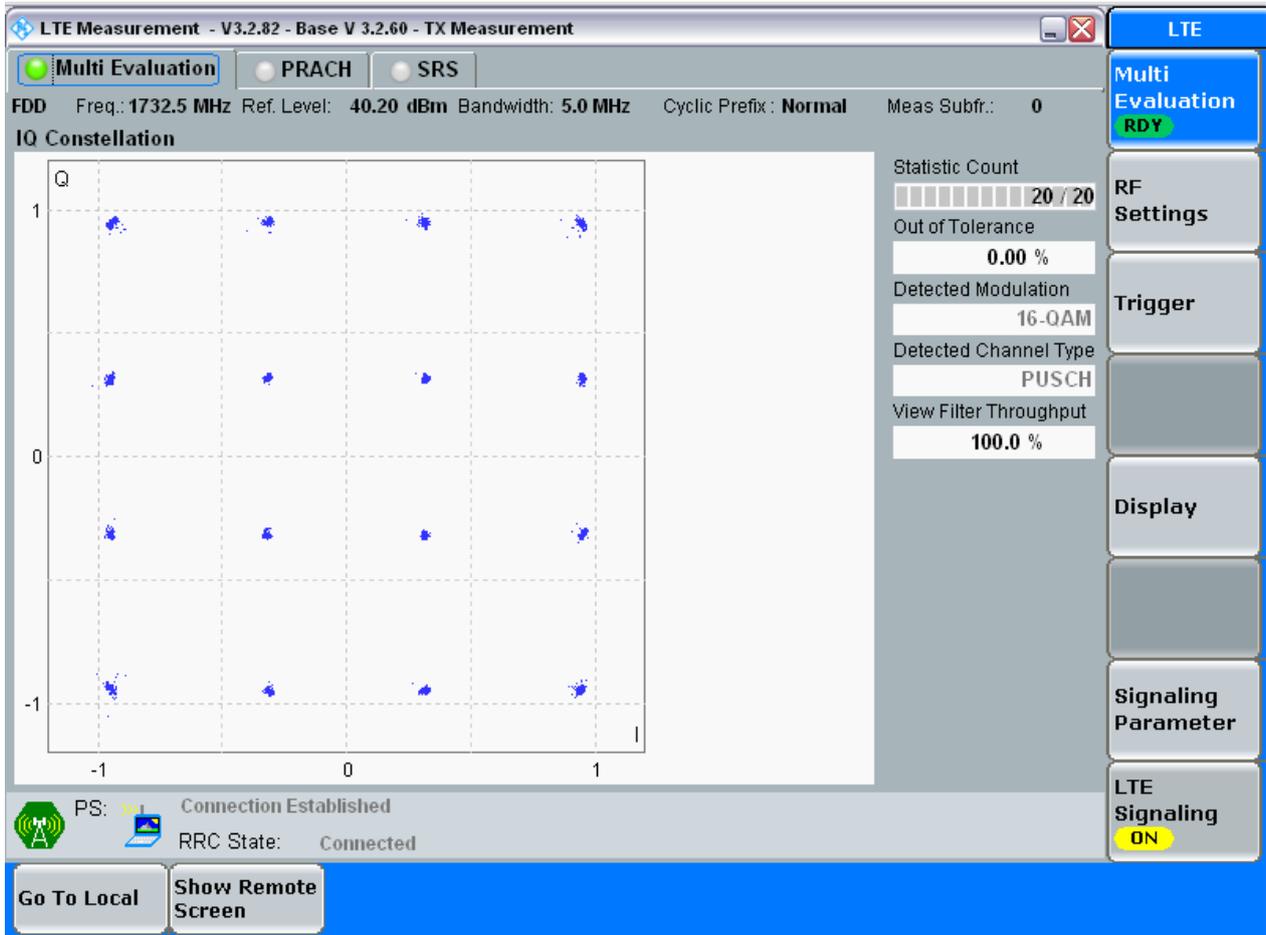
##### 3.2.1.2.2.1.1 Test RB = RB15#0



### 3.2.1.2.3 Test Bandwidth = 5

#### 3.2.1.2.3.1 Test Channel = MCH

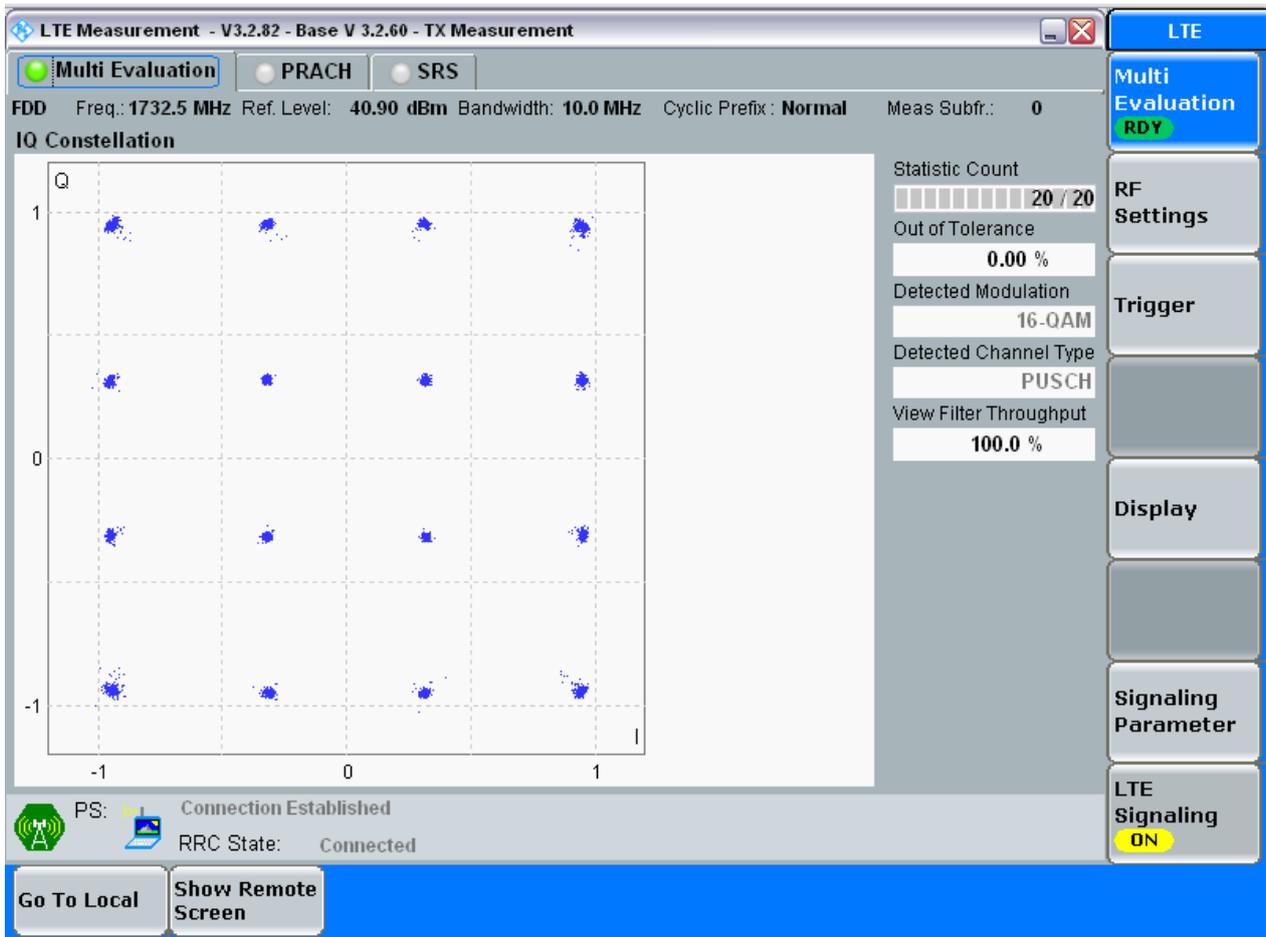
##### 3.2.1.2.3.1.1 Test RB = RB25#0



### 3.2.1.2.4 Test Bandwidth = 10

#### 3.2.1.2.4.1 Test Channel = MCH

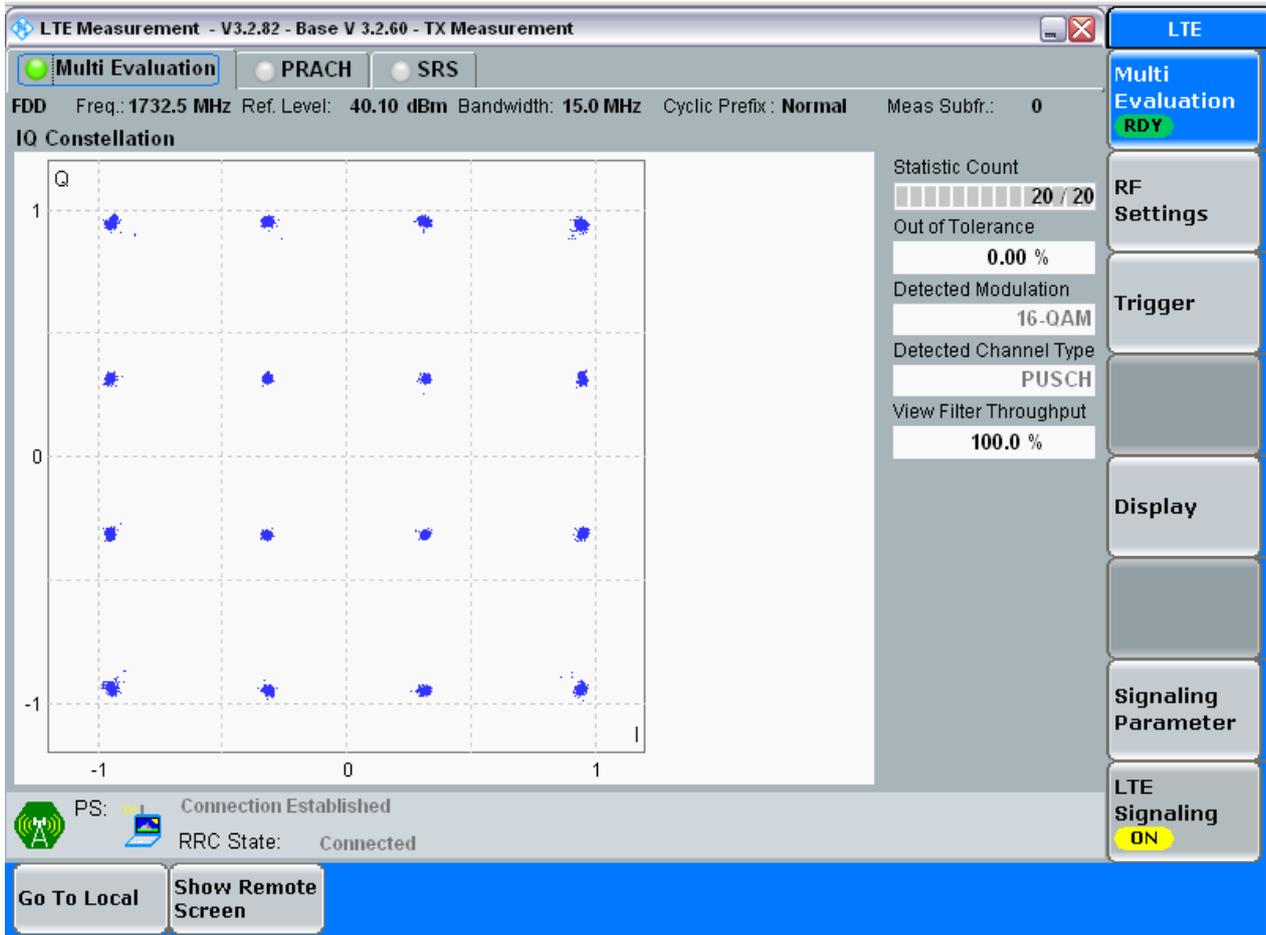
##### 3.2.1.2.4.1.1 Test RB = RB50#0



### 3.2.1.2.5 Test Bandwidth = 15

#### 3.2.1.2.5.1 Test Channel = MCH

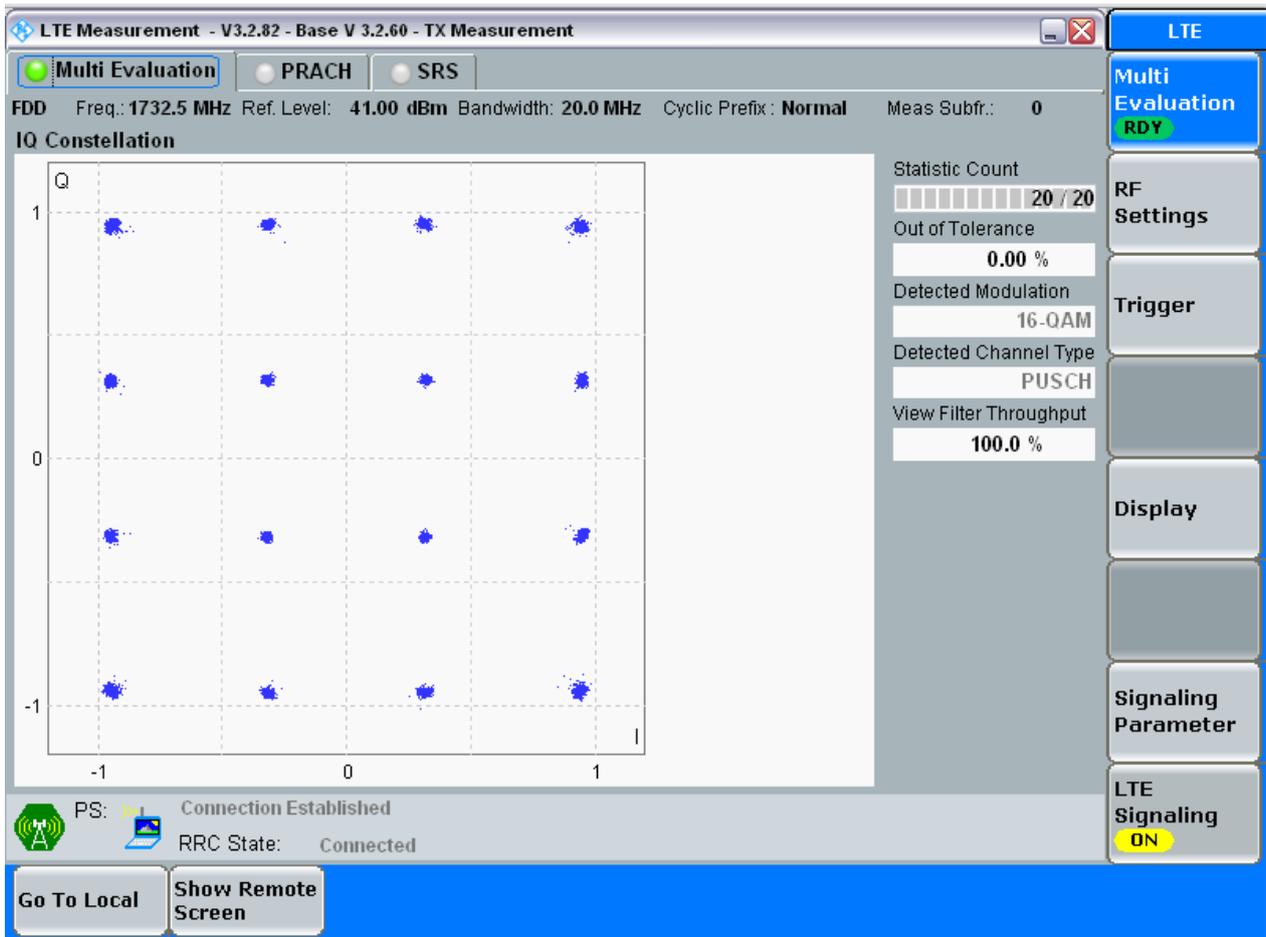
##### 3.2.1.2.5.1.1 Test RB = RB75#0



### 3.2.1.2.6 Test Bandwidth = 20

#### 3.2.1.2.6.1 Test Channel = MCH

##### 3.2.1.2.6.1.1 Test RB = RB100#0



### 3.3 For LTE

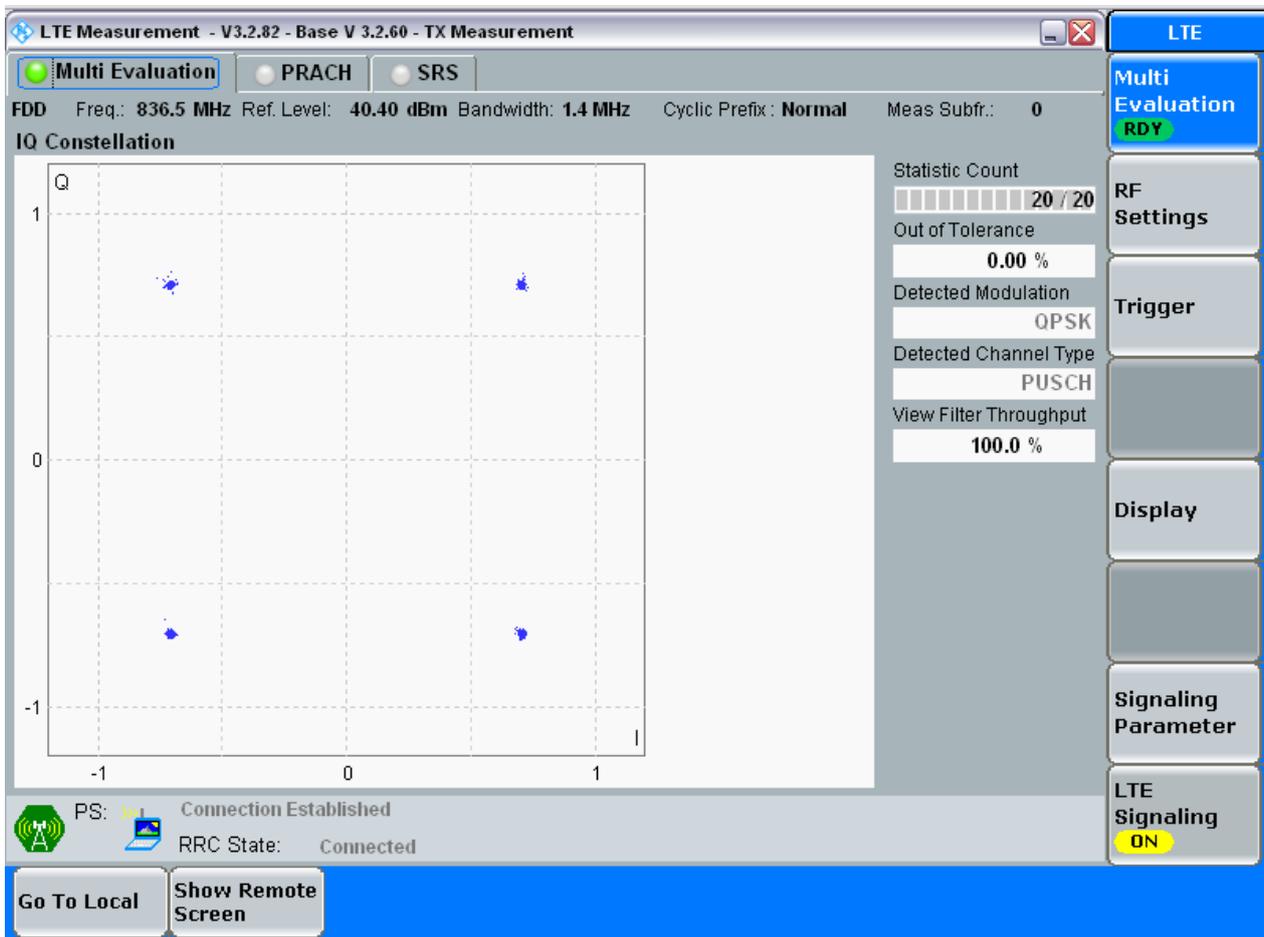
#### 3.3.1 Test Band = BAND5

##### 3.3.1.1 Test Mode = LTE/TM1

##### 3.3.1.1.1 Test Bandwidth = 1.4

##### 3.3.1.1.1.1 Test Channel = MCH

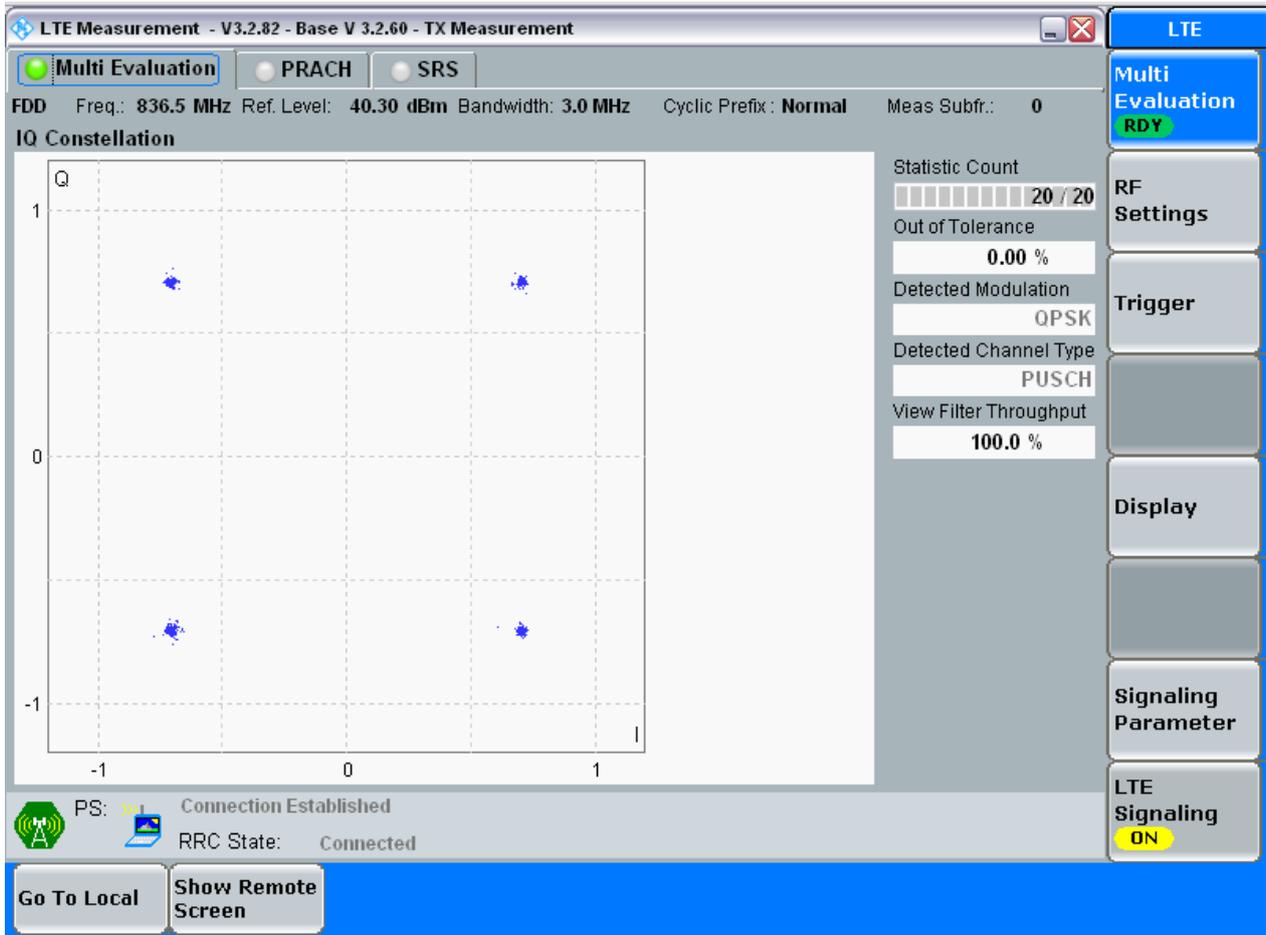
##### 3.3.1.1.1.1.1 Test RB = RB6#0



### 3.3.1.1.2 Test Bandwidth = 3

#### 3.3.1.1.2.1 Test Channel = MCH

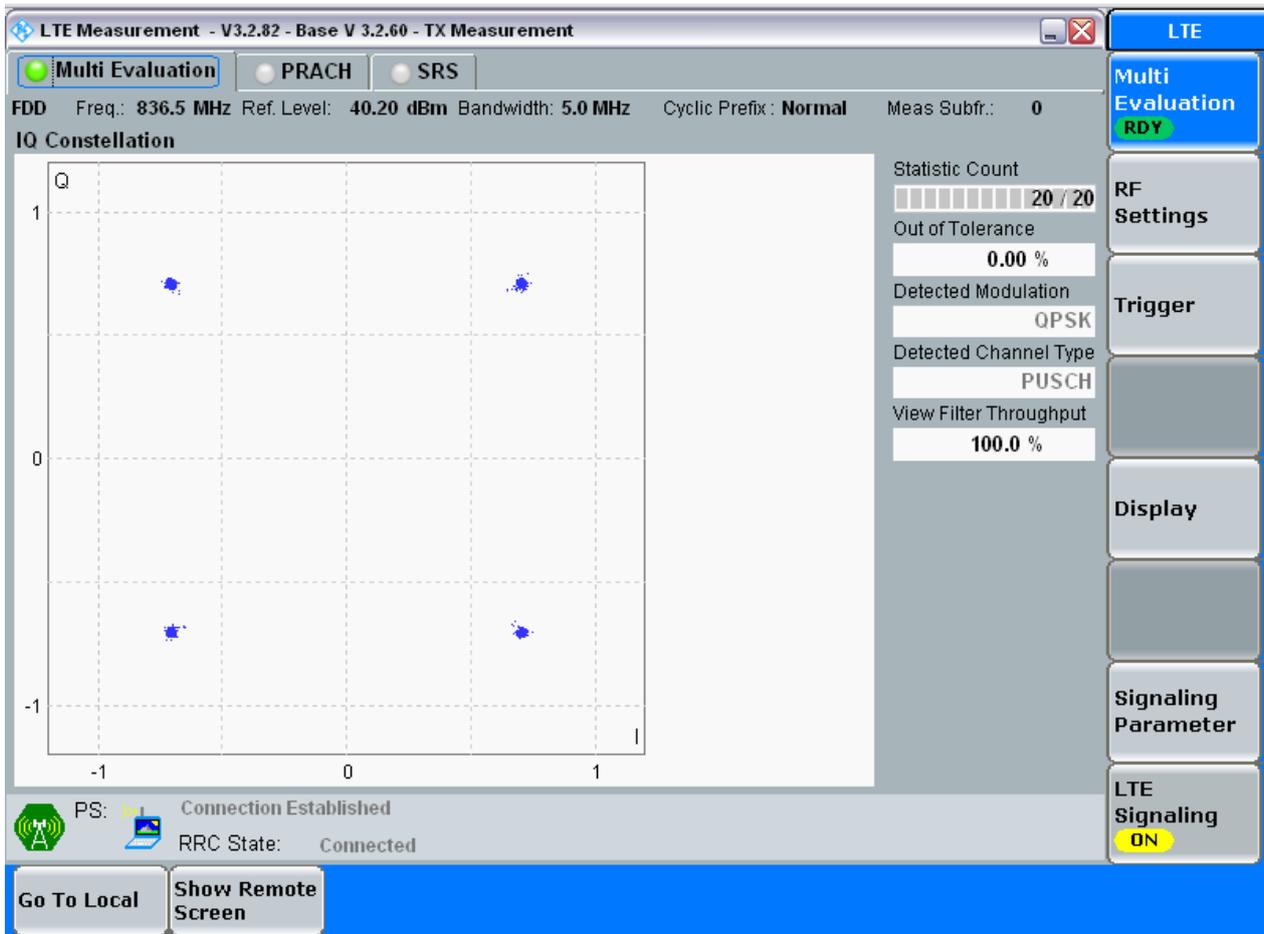
##### 3.3.1.1.2.1.1 Test RB = RB15#0



### 3.3.1.1.3 Test Bandwidth = 5

#### 3.3.1.1.3.1 Test Channel = MCH

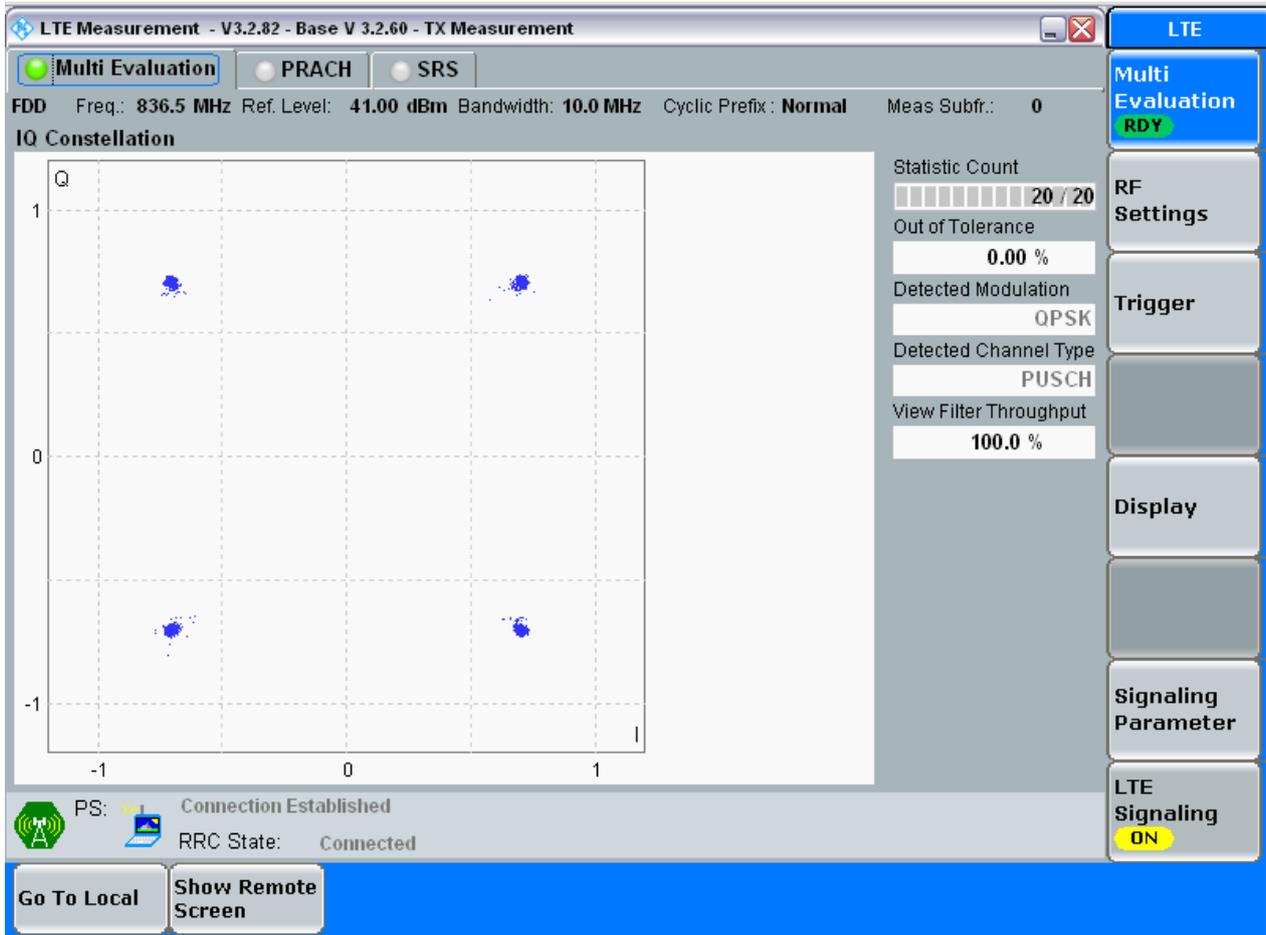
##### 3.3.1.1.3.1.1 Test RB = RB25#0



### 3.3.1.1.4 Test Bandwidth = 10

#### 3.3.1.1.4.1 Test Channel = MCH

##### 3.3.1.1.4.1.1 Test RB = RB50#0

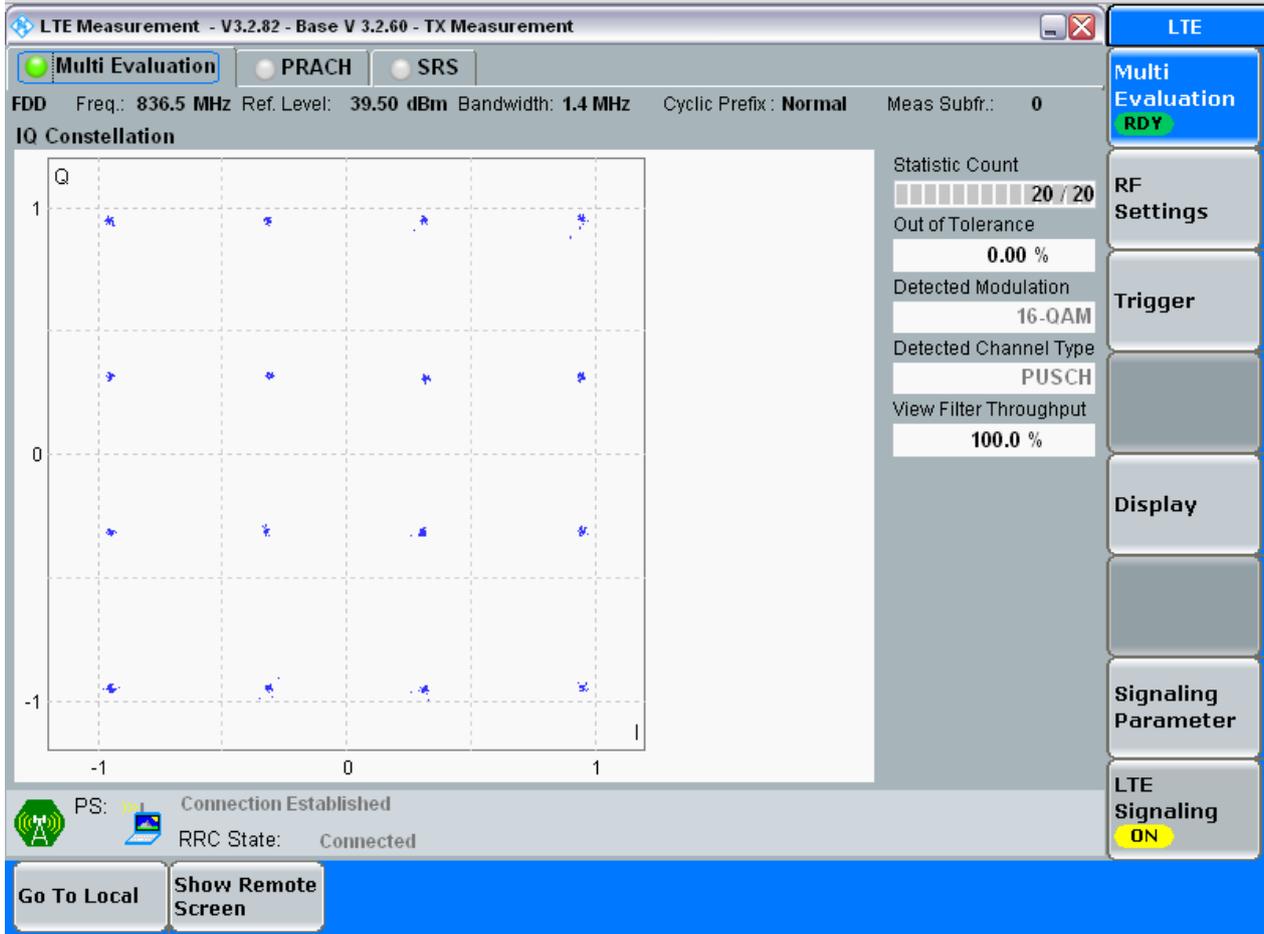


### 3.3.1.2 Test Mode = LTE/TM2

#### 3.3.1.2.1 Test Bandwidth = 1.4

##### 3.3.1.2.1.1 Test Channel = MCH

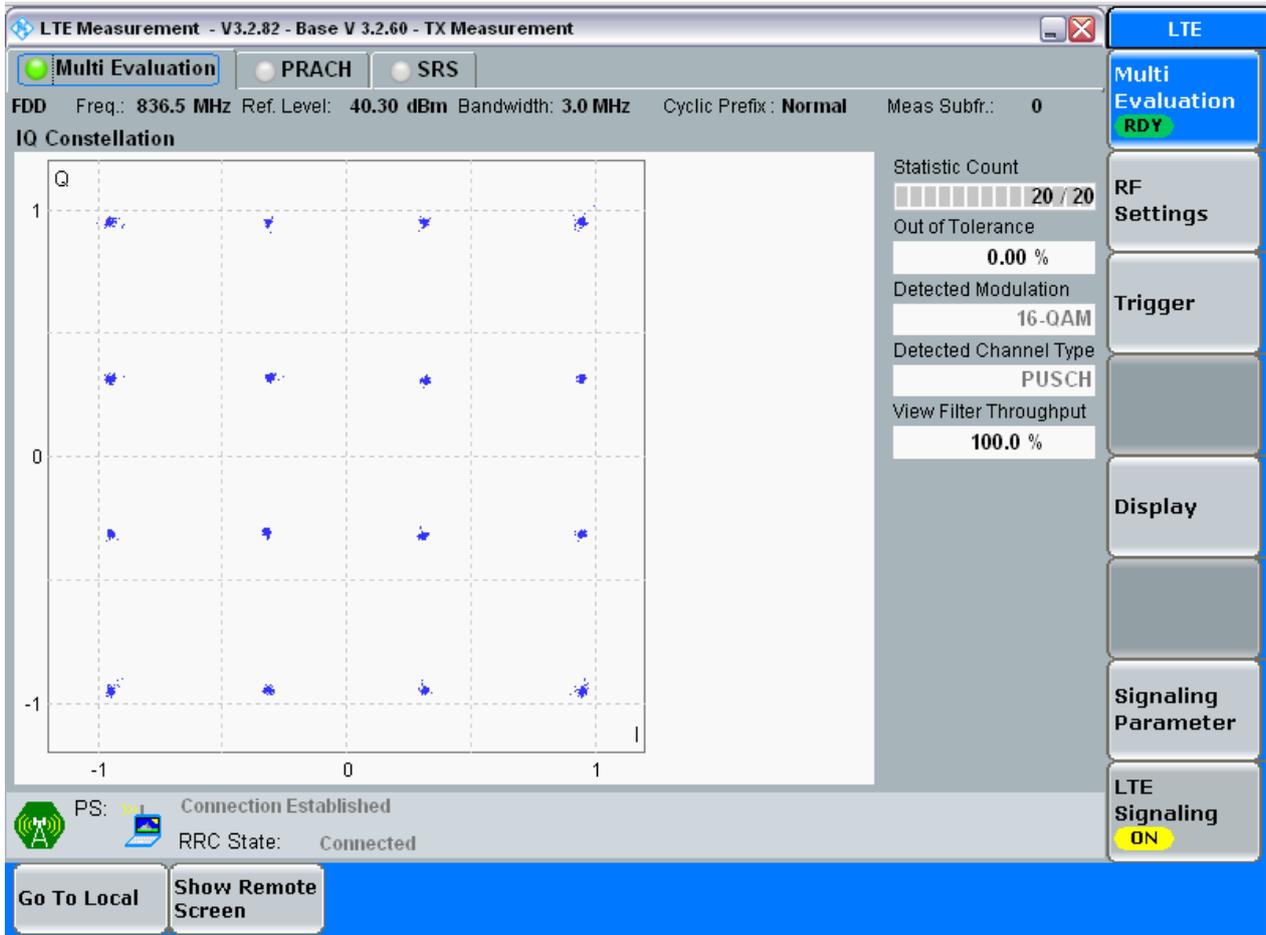
###### 3.3.1.2.1.1.1 Test RB = RB6#0



### 3.3.1.2.2 Test Bandwidth = 3

#### 3.3.1.2.2.1 Test Channel = MCH

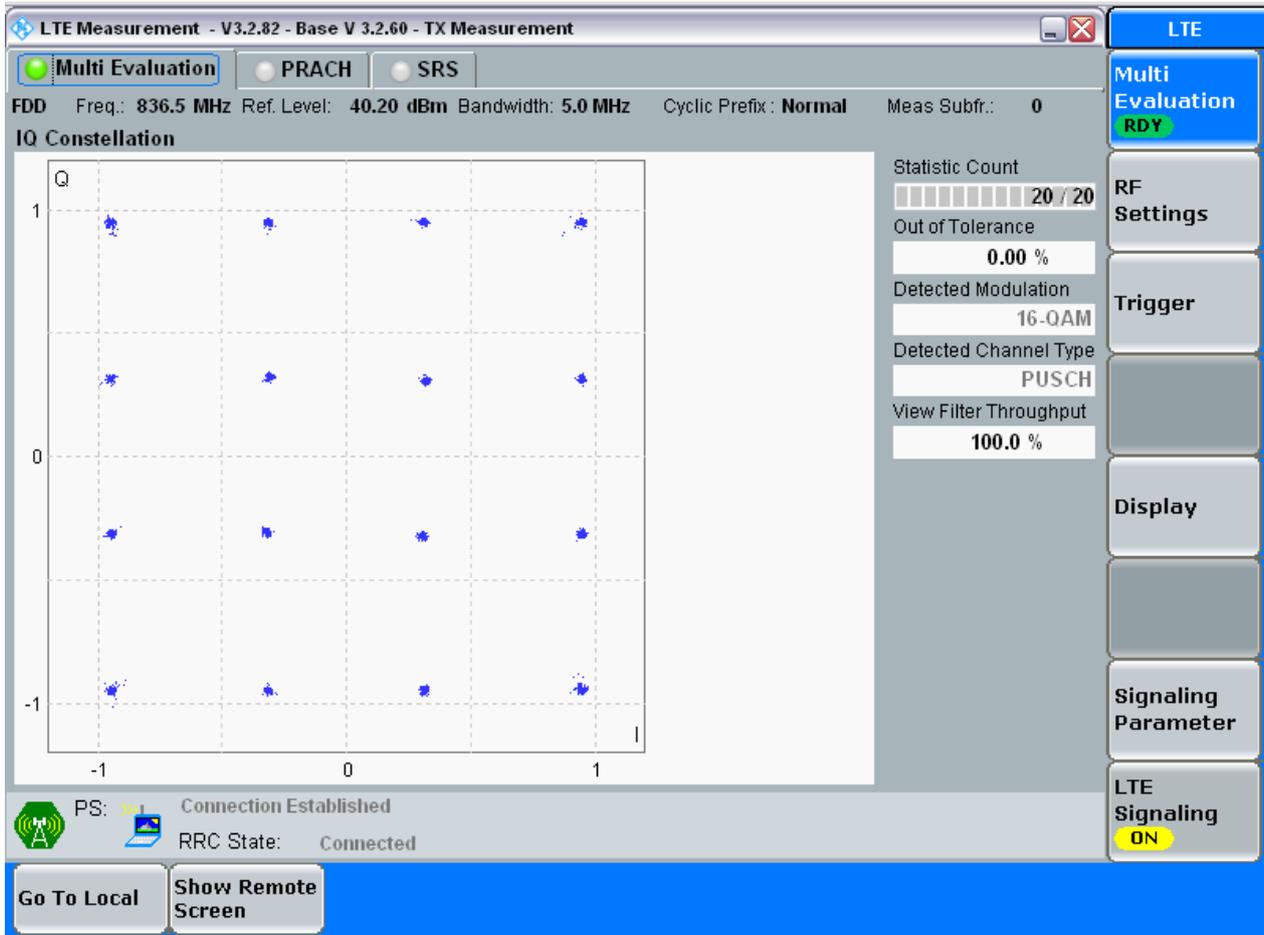
##### 3.3.1.2.2.1.1 Test RB = RB15#0



### 3.3.1.2.3 Test Bandwidth = 5

#### 3.3.1.2.3.1 Test Channel = MCH

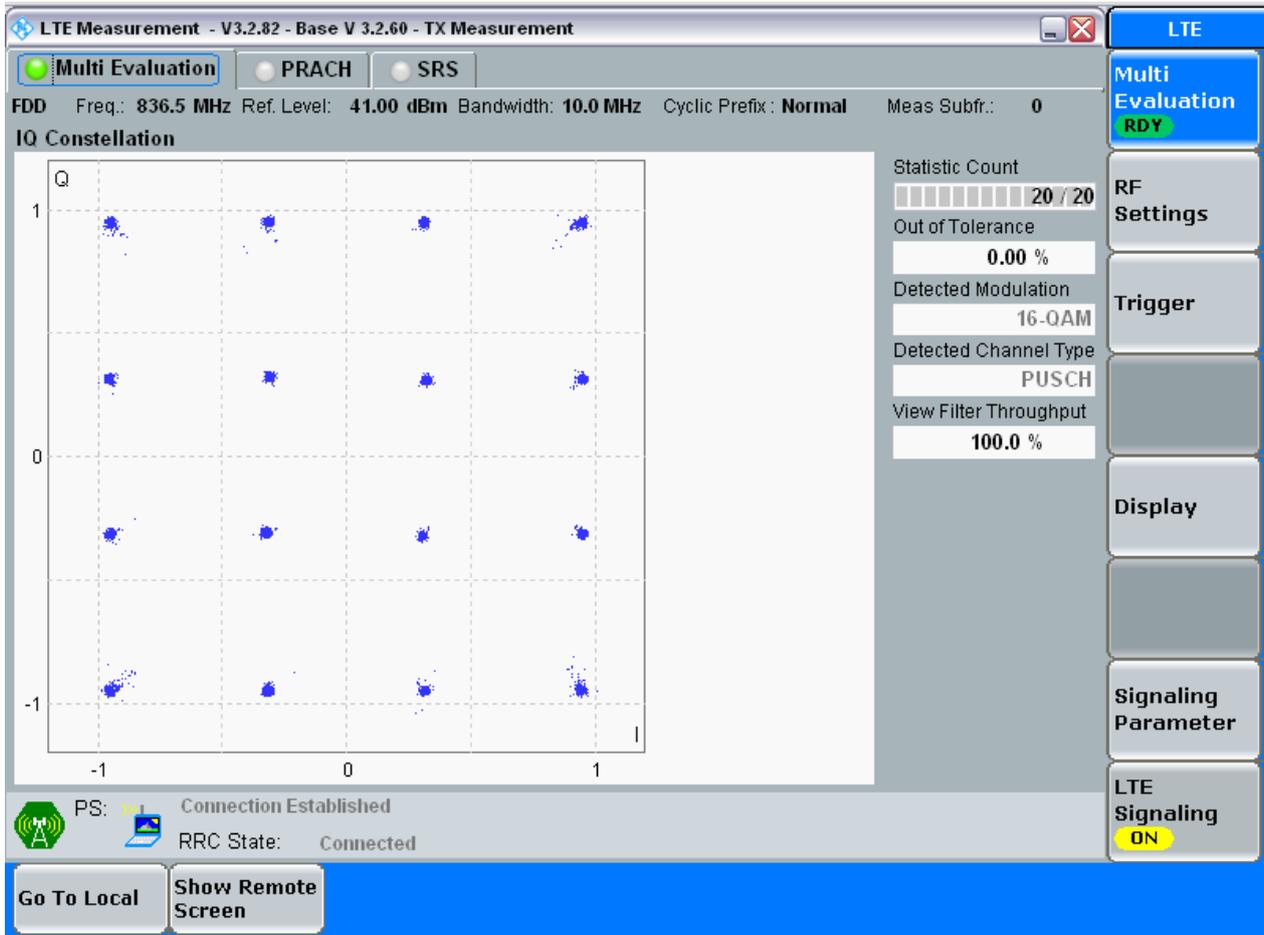
##### 3.3.1.2.3.1.1 Test RB = RB25#0



### 3.3.1.2.4 Test Bandwidth = 10

#### 3.3.1.2.4.1 Test Channel = MCH

##### 3.3.1.2.4.1.1 Test RB = RB50#0



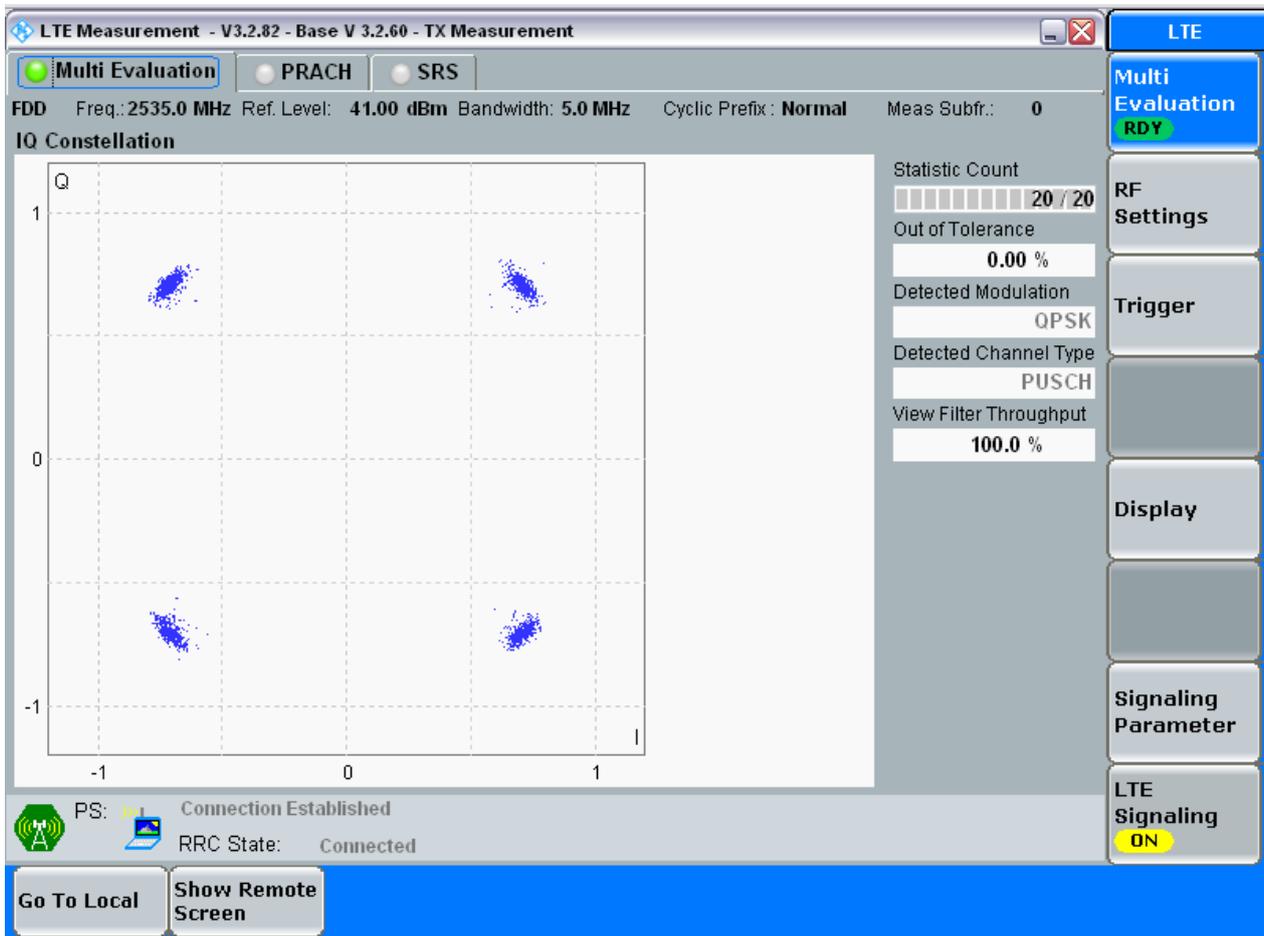
### 3.3.2 Test Band = BAND7

#### 3.3.2.1 Test Mode = LTE/TM1

##### 3.3.2.1.1 Test Bandwidth = 5

##### 3.3.2.1.1.1 Test Channel = MCH

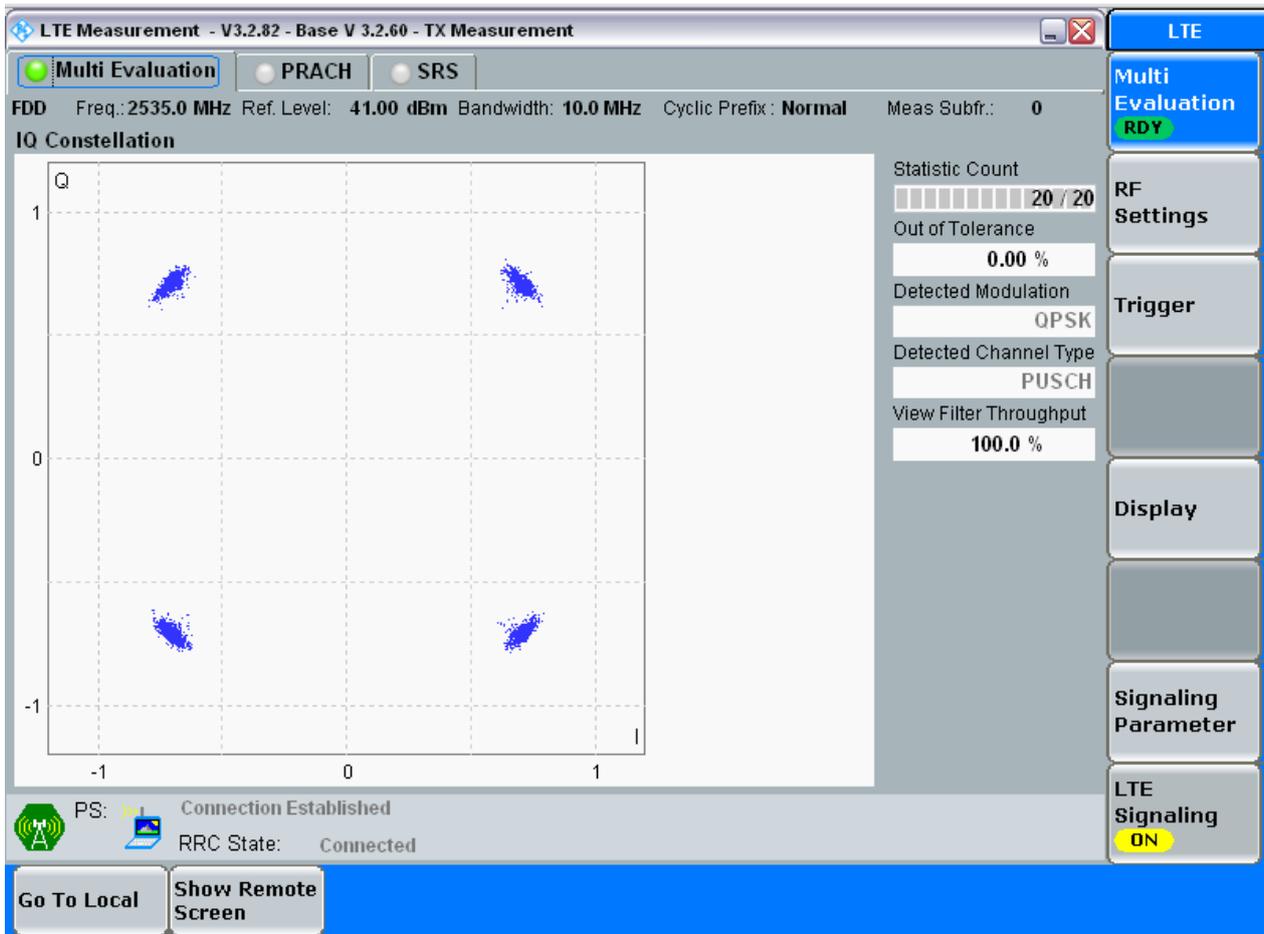
##### 3.3.2.1.1.1.1 Test RB = RB25#0



### 3.3.2.1.2 Test Bandwidth = 10

#### 3.3.2.1.2.1 Test Channel = MCH

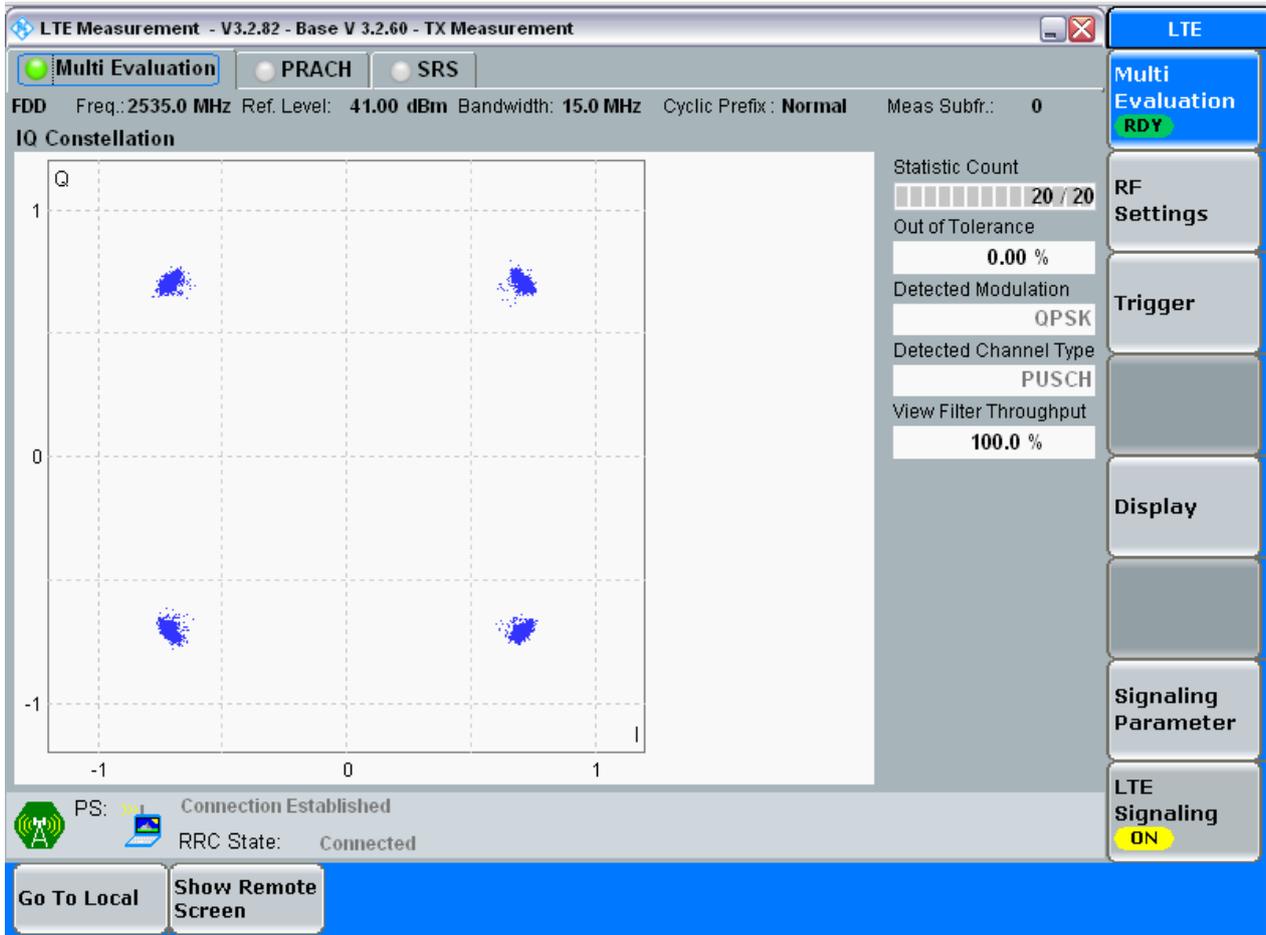
##### 3.3.2.1.2.1.1 Test RB = RB50#0



### 3.3.2.1.3 Test Bandwidth = 15

#### 3.3.2.1.3.1 Test Channel = MCH

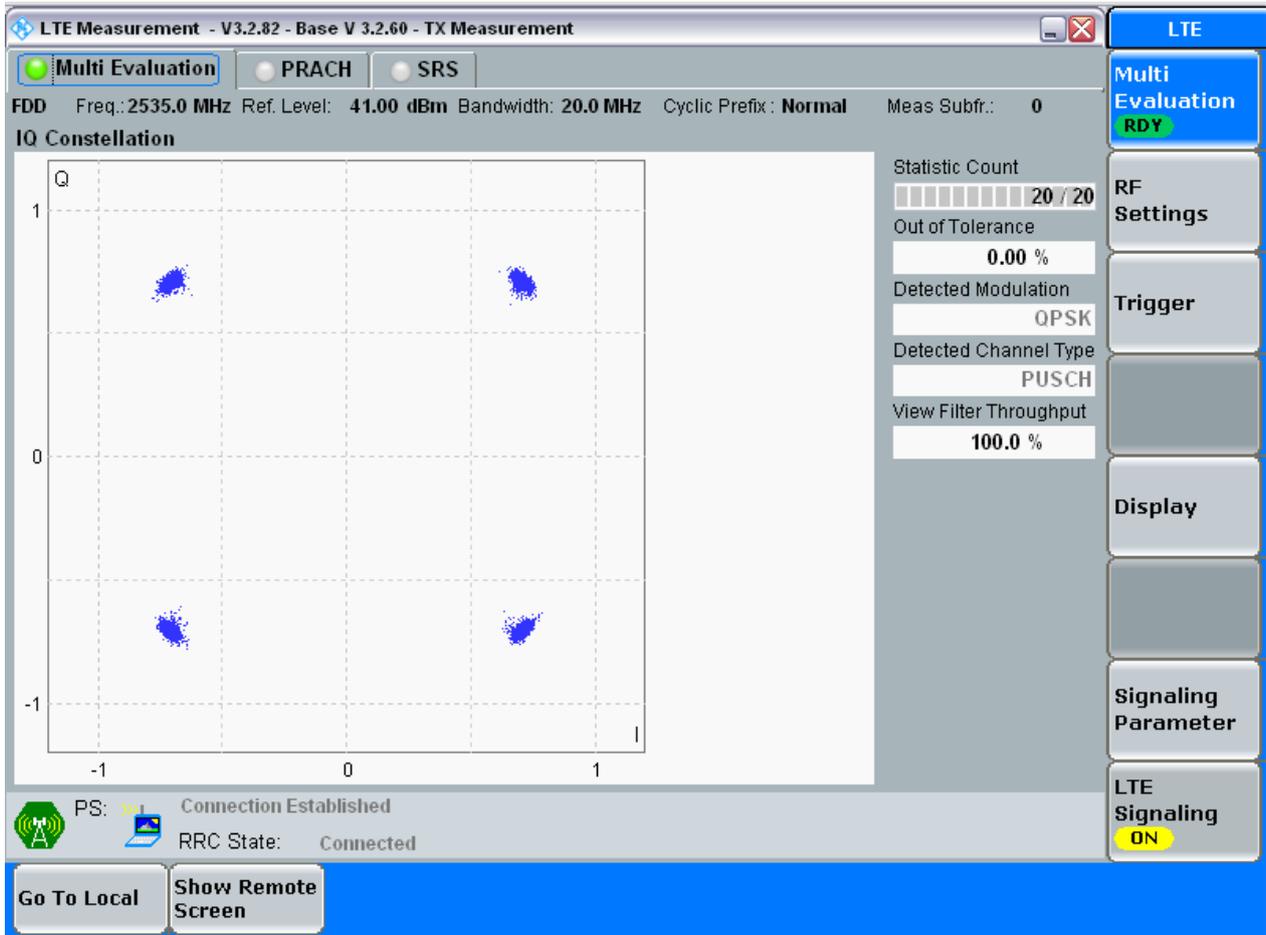
##### 3.3.2.1.3.1.1 Test RB = RB75#0



### 3.3.2.1.4 Test Bandwidth = 20

#### 3.3.2.1.4.1 Test Channel = MCH

##### 3.3.2.1.4.1.1 Test RB = RB100#0

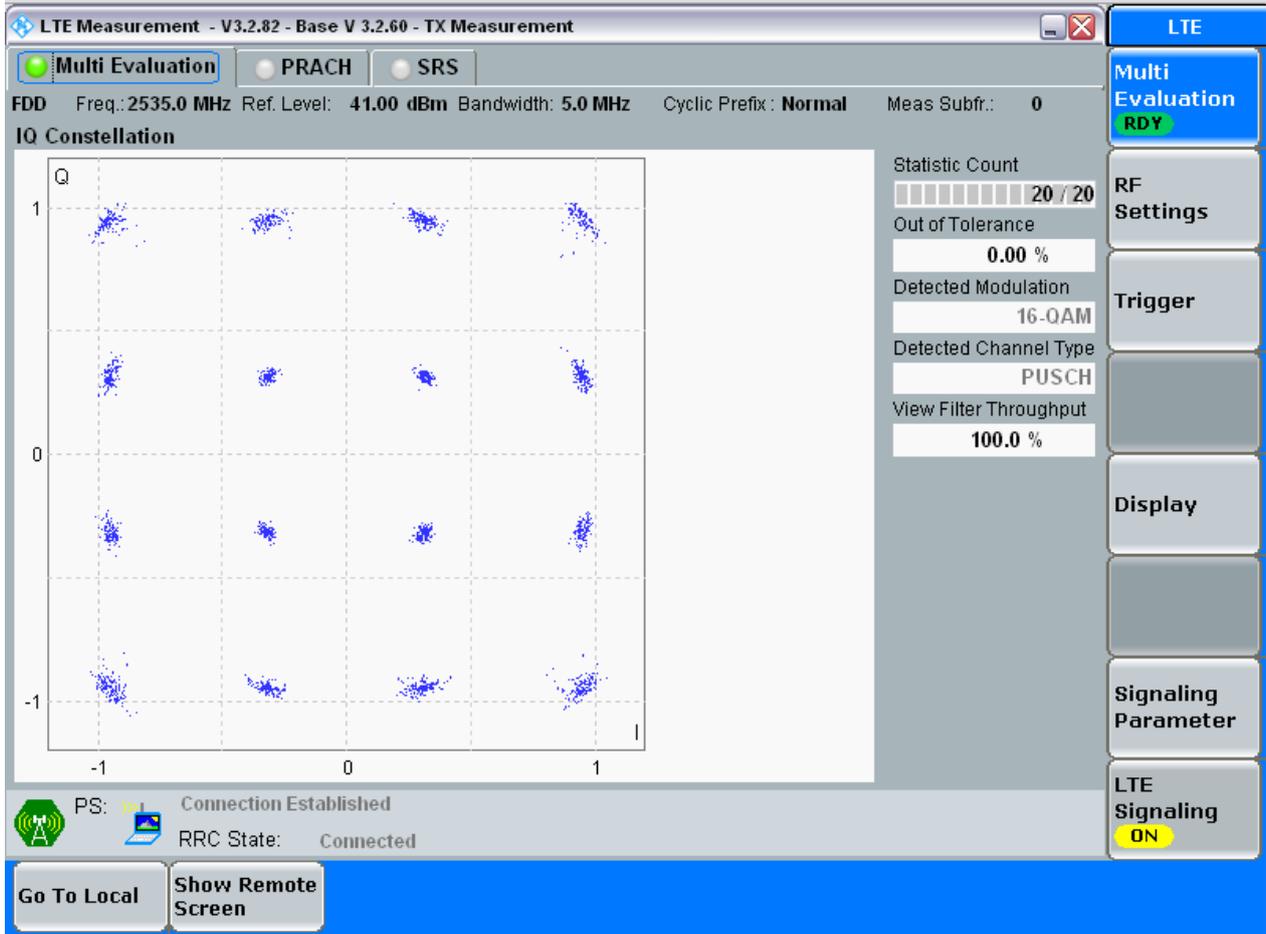


### 3.3.2.2 Test Mode = LTE/TM2

#### 3.3.2.2.1 Test Bandwidth = 5

##### 3.3.2.2.1.1 Test Channel = MCH

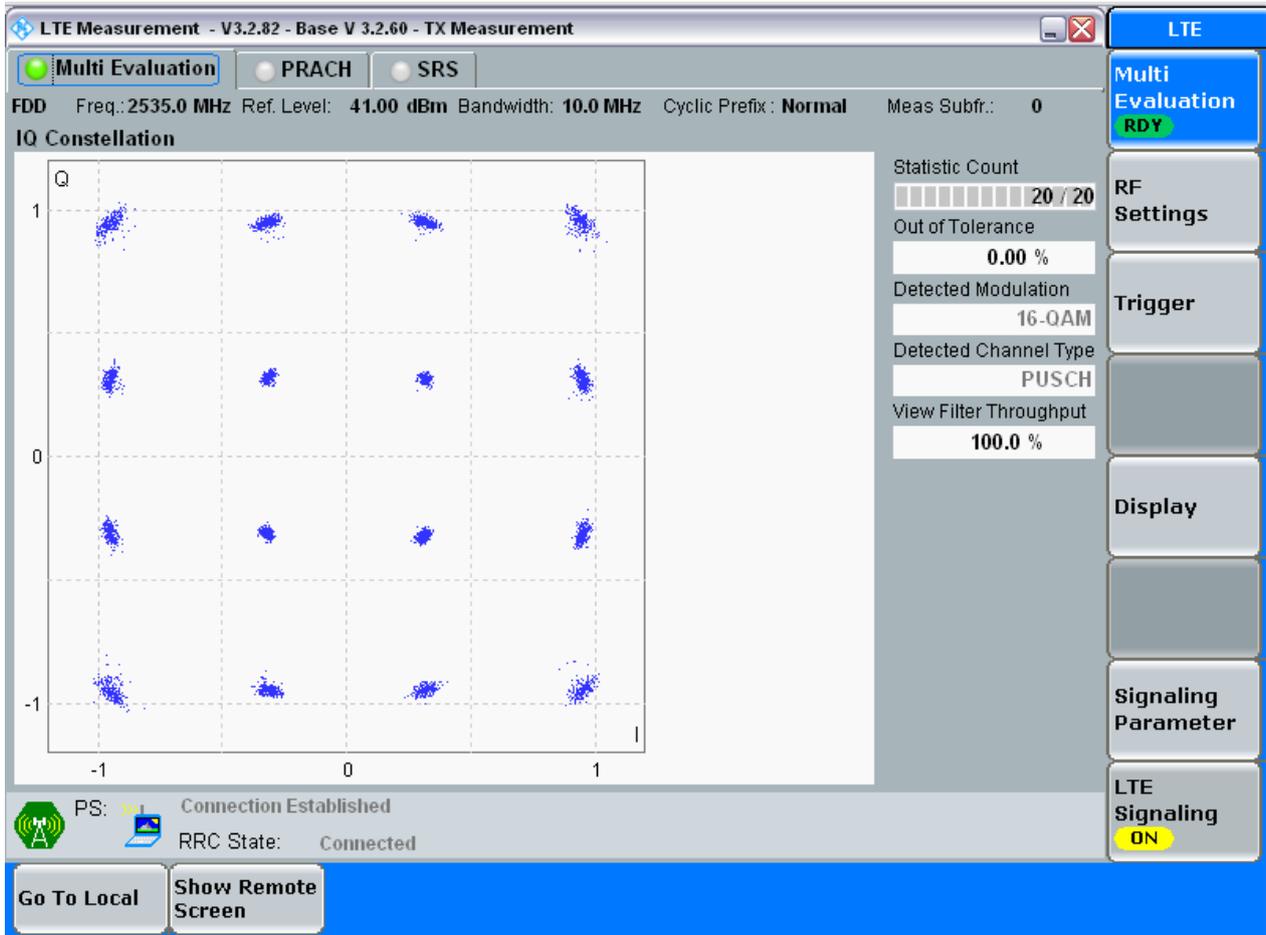
###### 3.3.2.2.1.1.1 Test RB = RB25#0



### 3.3.2.2.2 Test Bandwidth = 10

#### 3.3.2.2.2.1 Test Channel = MCH

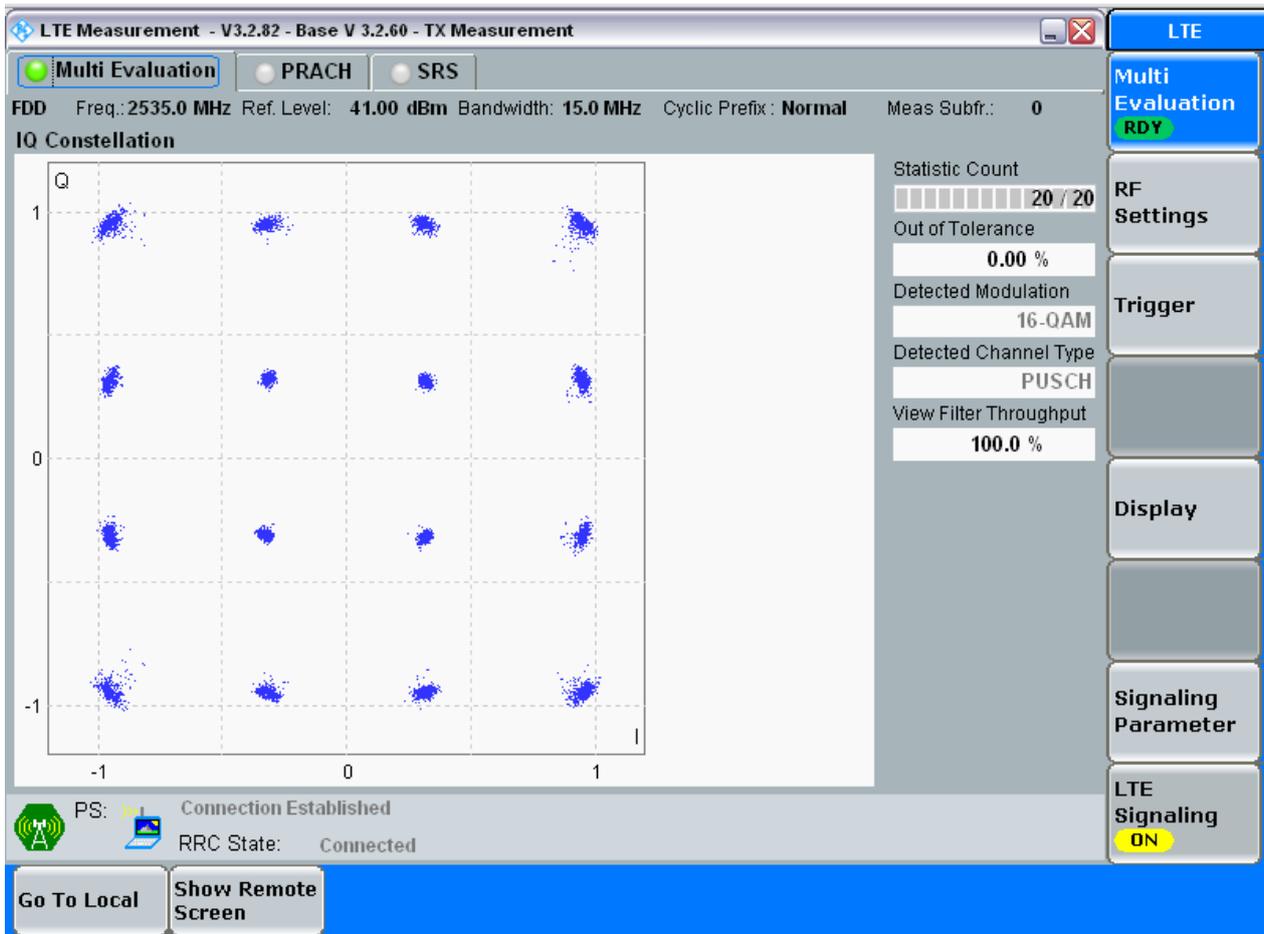
##### 3.3.2.2.2.1.1 Test RB = RB50#0



### 3.3.2.2.3 Test Bandwidth = 15

#### 3.3.2.2.3.1 Test Channel = MCH

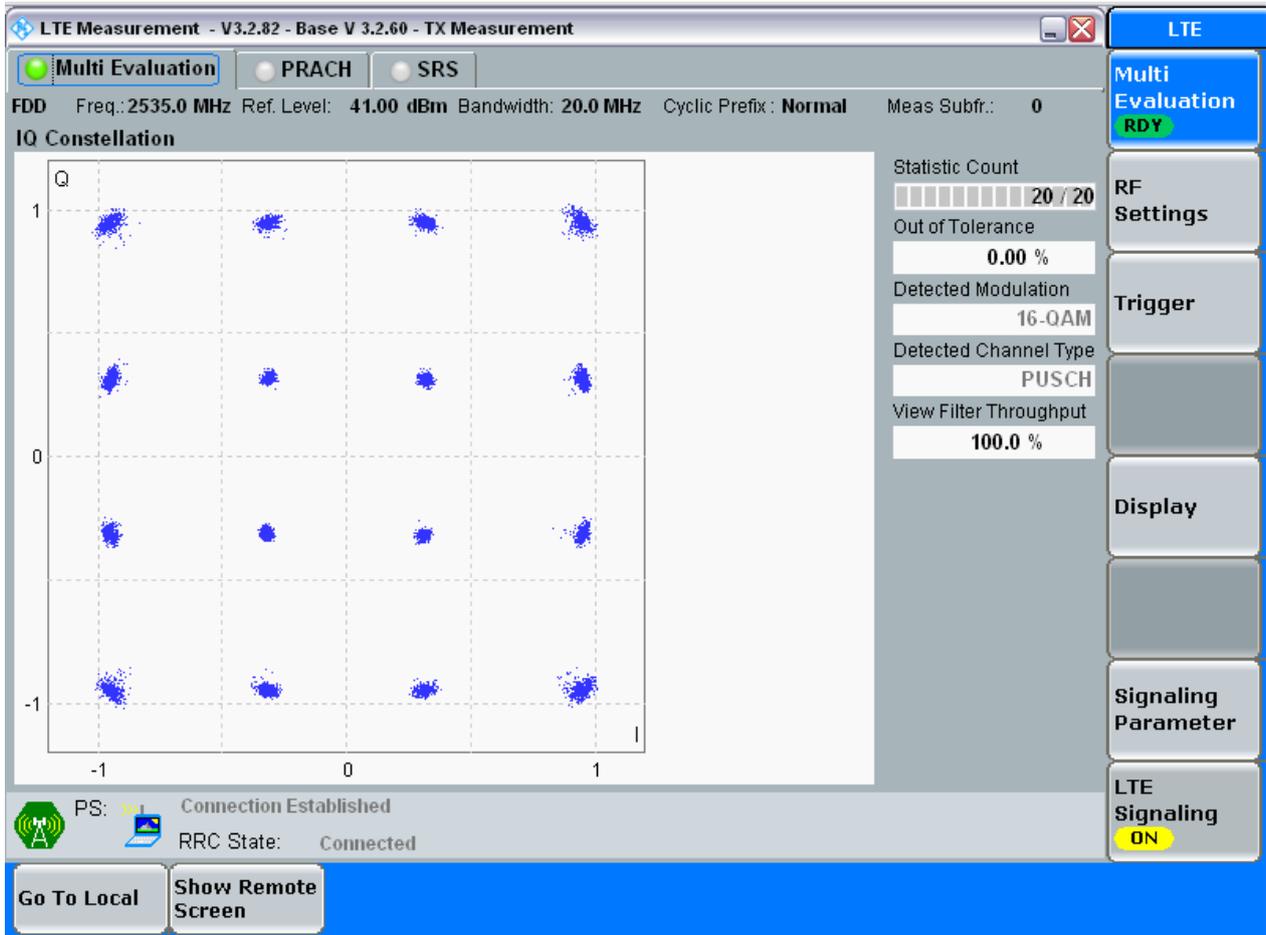
##### 3.3.2.2.3.1.1 Test RB = RB75#0



### 3.3.2.2.4 Test Bandwidth = 20

#### 3.3.2.2.4.1 Test Channel = MCH

##### 3.3.2.2.4.1.1 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
BAND2	LTE/TM1	1.4	LCH	RB6#0	1.09	1.24	Pass
			MCH	RB6#0	1.09	1.24	Pass
			HCH	RB6#0	1.09	1.23	Pass
		3	LCH	RB15#0	2.71	2.95	Pass
			MCH	RB15#0	2.70	2.93	Pass
			HCH	RB15#0	2.70	2.94	Pass
		5	LCH	RB25#0	4.50	4.87	Pass
			MCH	RB25#0	4.50	4.87	Pass
			HCH	RB25#0	4.50	4.87	Pass
		10	LCH	RB50#0	9.01	9.63	Pass
			MCH	RB50#0	9.01	9.73	Pass
			HCH	RB50#0	9.01	9.65	Pass
		15	LCH	RB75#0	13.47	14.37	Pass
			MCH	RB75#0	13.52	14.55	Pass
			HCH	RB75#0	13.48	14.38	Pass
	20	LCH	RB100#0	17.96	19.15	Pass	
		MCH	RB100#0	18.03	19.15	Pass	
		HCH	RB100#0	17.93	19.03	Pass	
	LTE/TM2	1.4	LCH	RB6#0	1.09	1.23	Pass
			MCH	RB6#0	1.09	1.23	Pass
			HCH	RB6#0	1.09	1.24	Pass
		3	LCH	RB15#0	2.71	2.95	Pass
			MCH	RB15#0	2.71	2.95	Pass
			HCH	RB15#0	2.71	2.94	Pass
		5	LCH	RB25#0	4.49	4.84	Pass
			MCH	RB25#0	4.51	4.86	Pass
			HCH	RB25#0	4.50	4.89	Pass
		10	LCH	RB50#0	9.01	9.62	Pass
			MCH	RB50#0	9.01	9.65	Pass
			HCH	RB50#0	9.02	9.69	Pass
15		LCH	RB75#0	13.48	14.41	Pass	
		MCH	RB75#0	13.52	14.49	Pass	
		HCH	RB75#0	13.49	14.43	Pass	
20	LCH	RB100#0	17.95	19.06	Pass		
	MCH	RB100#0	18.03	19.21	Pass		
	HCH	RB100#0	17.96	19.08	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	1.23	Pass
			MCH	RB6#0	1.09	1.23	Pass
			HCH	RB6#0	1.09	1.23	Pass
		3	LCH	RB15#0	2.70	2.95	Pass
			MCH	RB15#0	2.71	2.94	Pass
			HCH	RB15#0	2.71	2.93	Pass
		5	LCH	RB25#0	4.49	4.85	Pass
			MCH	RB25#0	4.49	4.84	Pass
			HCH	RB25#0	4.50	4.87	Pass
		10	LCH	RB50#0	9.00	9.66	Pass
			MCH	RB50#0	8.99	9.66	Pass
			HCH	RB50#0	9.00	9.64	Pass
		15	LCH	RB75#0	13.50	14.43	Pass
			MCH	RB75#0	13.47	14.42	Pass
			HCH	RB75#0	13.48	14.45	Pass
		20	LCH	RB100#0	18.01	19.10	Pass
			MCH	RB100#0	17.96	19.07	Pass
			HCH	RB100#0	17.98	19.12	Pass
	LTE/TM2	1.4	LCH	RB6#0	1.09	1.22	Pass
			MCH	RB6#0	1.09	1.22	Pass
			HCH	RB6#0	1.09	1.24	Pass
		3	LCH	RB15#0	2.71	2.95	Pass
			MCH	RB15#0	2.71	2.93	Pass
			HCH	RB15#0	2.70	2.93	Pass
		5	LCH	RB25#0	4.49	4.87	Pass
			MCH	RB25#0	4.50	4.87	Pass
			HCH	RB25#0	4.49	4.88	Pass
		10	LCH	RB50#0	9.00	9.64	Pass
			MCH	RB50#0	8.99	9.63	Pass
			HCH	RB50#0	8.99	9.64	Pass
15		LCH	RB75#0	13.51	14.43	Pass	
		MCH	RB75#0	13.46	14.38	Pass	
		HCH	RB75#0	13.48	14.32	Pass	
20		LCH	RB100#0	18.01	19.03	Pass	
		MCH	RB100#0	17.97	19.08	Pass	
		HCH	RB100#0	17.97	19.09	Pass	
BAND5	LTE/TM1	1.4	LCH	RB6#0	1.09	1.23	Pass
			MCH	RB6#0	1.09	1.23	Pass
			HCH	RB6#0	1.09	1.23	Pass

Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict	
		3	LCH	RB15#0	2.70	2.92	Pass	
			MCH	RB15#0	2.70	2.93	Pass	
			HCH	RB15#0	2.70	2.93	Pass	
		5	LCH	RB25#0	4.49	4.86	Pass	
			MCH	RB25#0	4.50	4.86	Pass	
			HCH	RB25#0	4.48	4.82	Pass	
		10	LCH	RB50#0	8.99	9.66	Pass	
			MCH	RB50#0	9.00	9.67	Pass	
			HCH	RB50#0	8.98	9.56	Pass	
		LTE/TM2	1.4	LCH	RB6#0	1.09	1.23	Pass
				MCH	RB6#0	1.09	1.22	Pass
				HCH	RB6#0	1.09	1.22	Pass
			3	LCH	RB15#0	2.71	2.94	Pass
				MCH	RB15#0	2.71	2.94	Pass
				HCH	RB15#0	2.70	2.93	Pass
	5		LCH	RB25#0	4.50	4.86	Pass	
			MCH	RB25#0	4.50	4.88	Pass	
			HCH	RB25#0	4.49	4.86	Pass	
	10		LCH	RB50#0	8.99	9.64	Pass	
			MCH	RB50#0	9.02	9.65	Pass	
			HCH	RB50#0	8.98	9.60	Pass	
	BAND7	LTE/TM1	5	LCH	RB25#0	4.50	4.86	Pass
				MCH	RB25#0	4.49	4.85	Pass
				HCH	RB25#0	4.49	4.89	Pass
			10	LCH	RB50#0	8.99	9.61	Pass
				MCH	RB50#0	9.01	9.70	Pass
				HCH	RB50#0	9.00	9.69	Pass
15			LCH	RB75#0	13.49	14.41	Pass	
			MCH	RB75#0	13.51	14.46	Pass	
			HCH	RB75#0	13.50	14.50	Pass	
20		LCH	RB100#0	17.96	19.10	Pass		
		MCH	RB100#0	17.99	19.15	Pass		
		HCH	RB100#0	18.00	19.07	Pass		
LTE/TM2		5	LCH	RB25#0	4.50	4.87	Pass	
			MCH	RB25#0	4.51	4.90	Pass	
			HCH	RB25#0	4.50	4.90	Pass	
		10	LCH	RB50#0	9.00	9.65	Pass	
			MCH	RB50#0	9.01	9.64	Pass	
			HCH	RB50#0	9.00	9.68	Pass	



Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
		15	LCH	RB75#0	13.47	14.36	Pass
			MCH	RB75#0	13.50	14.38	Pass
			HCH	RB75#0	13.50	14.43	Pass
		20	LCH	RB100#0	17.95	19.05	Pass
			MCH	RB100#0	18.01	19.13	Pass
			HCH	RB100#0	17.98	19.11	Pass

Part II - Test Plots

4.2 For LTE

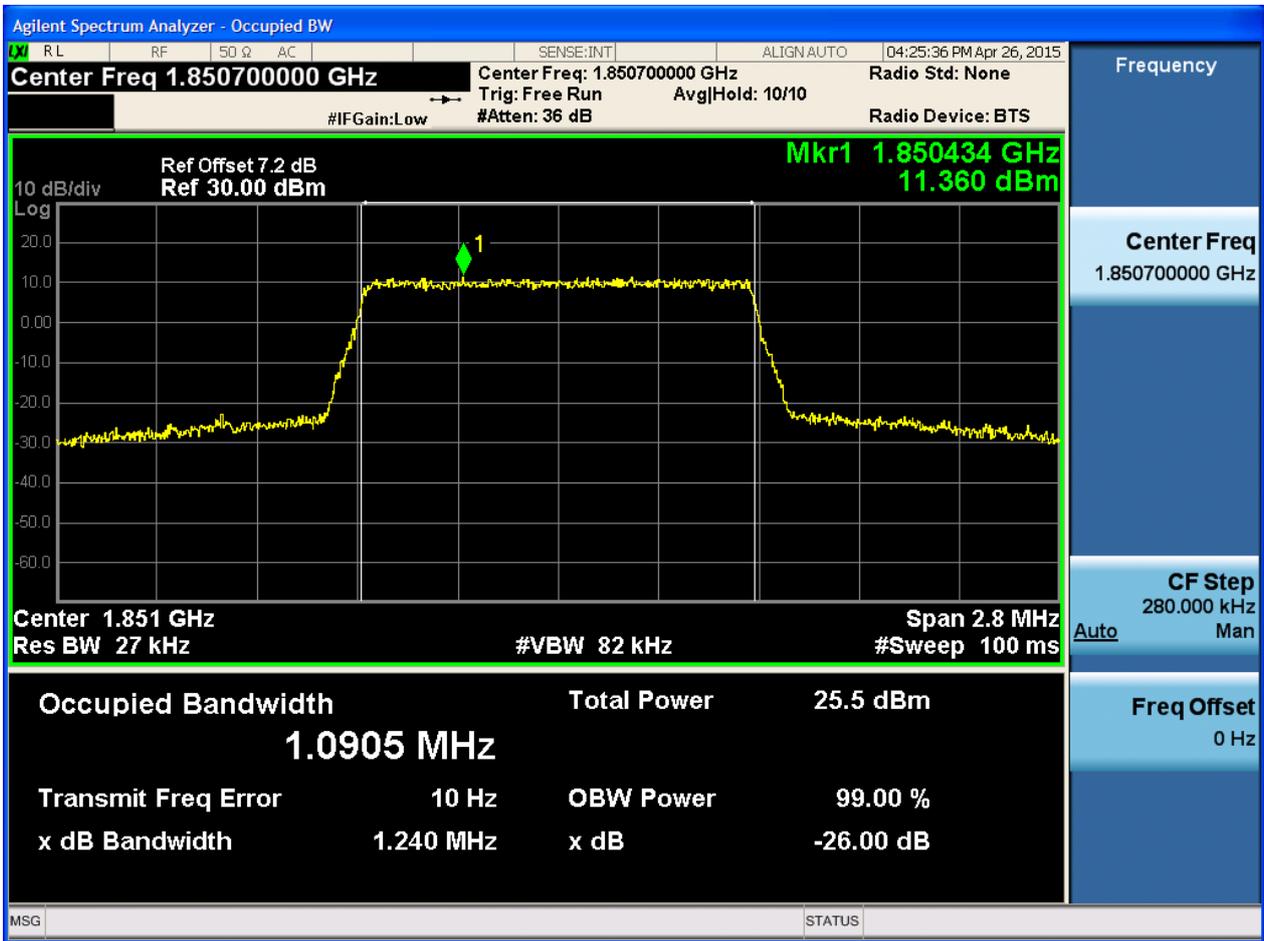
4.2.1 Test Band = BAND2

4.2.1.1 Test Mode = LTE/TM1

4.2.1.1.1 Test Bandwidth = 1.4

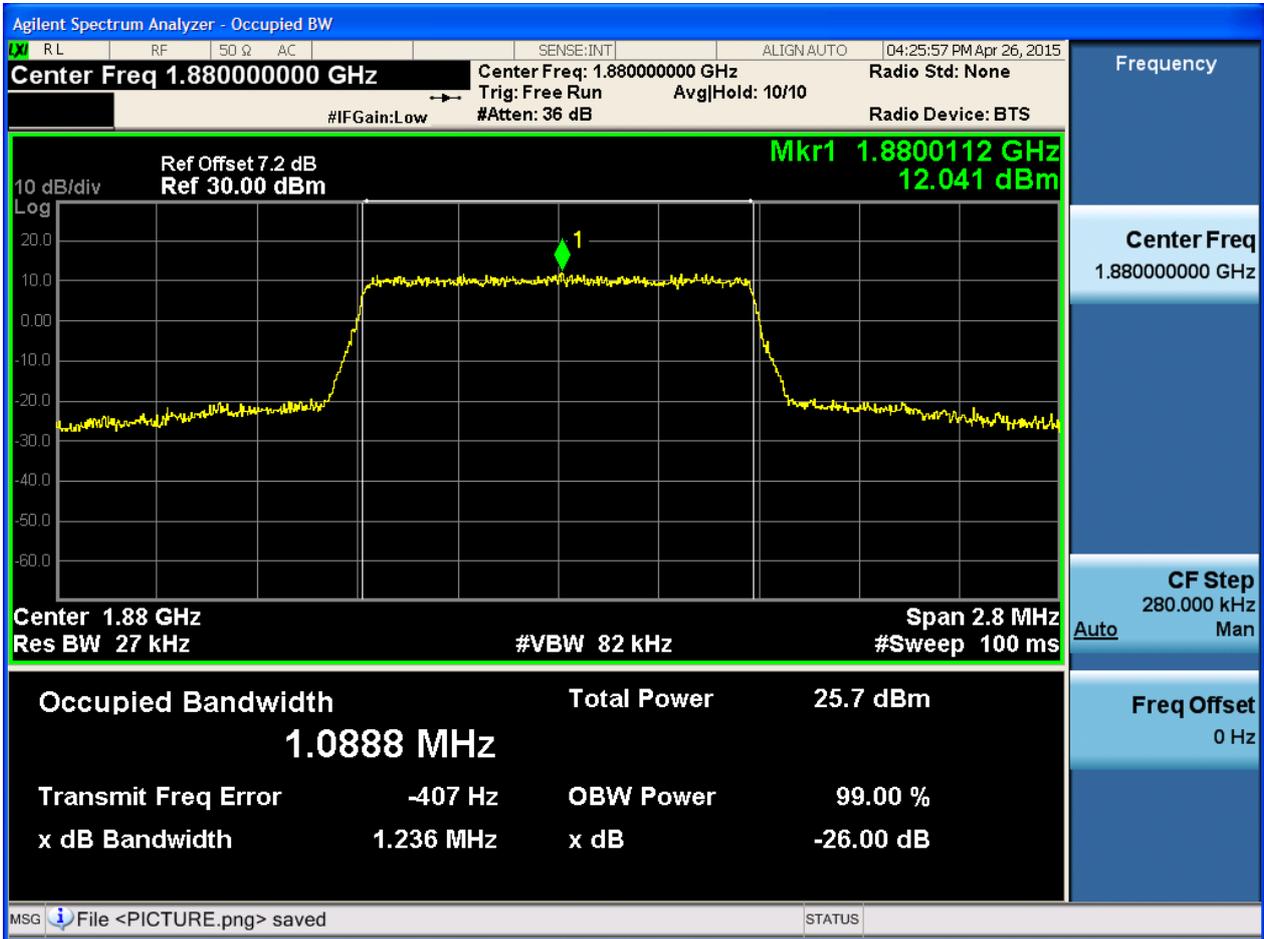
4.2.1.1.1.1 Test Channel = LCH

4.2.1.1.1.1.1 Test RB = RB6#0



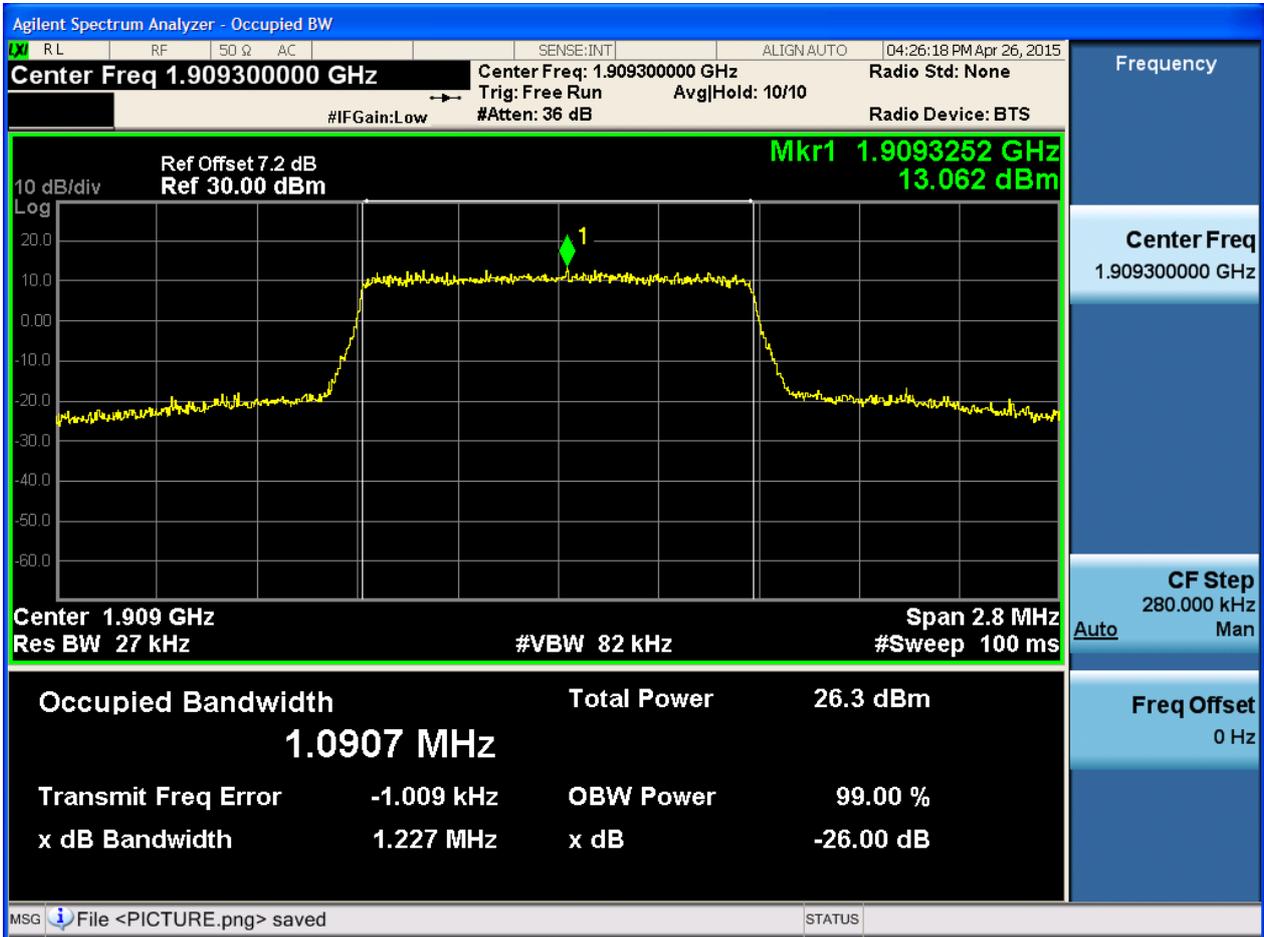
4.2.1.1.1.2 Test Channel = MCH

4.2.1.1.1.2.1 Test RB = RB6#0



4.2.1.1.1.3 Test Channel = HCH

4.2.1.1.1.3.1 Test RB = RB6#0



4.2.1.1.2 Test Bandwidth = 3

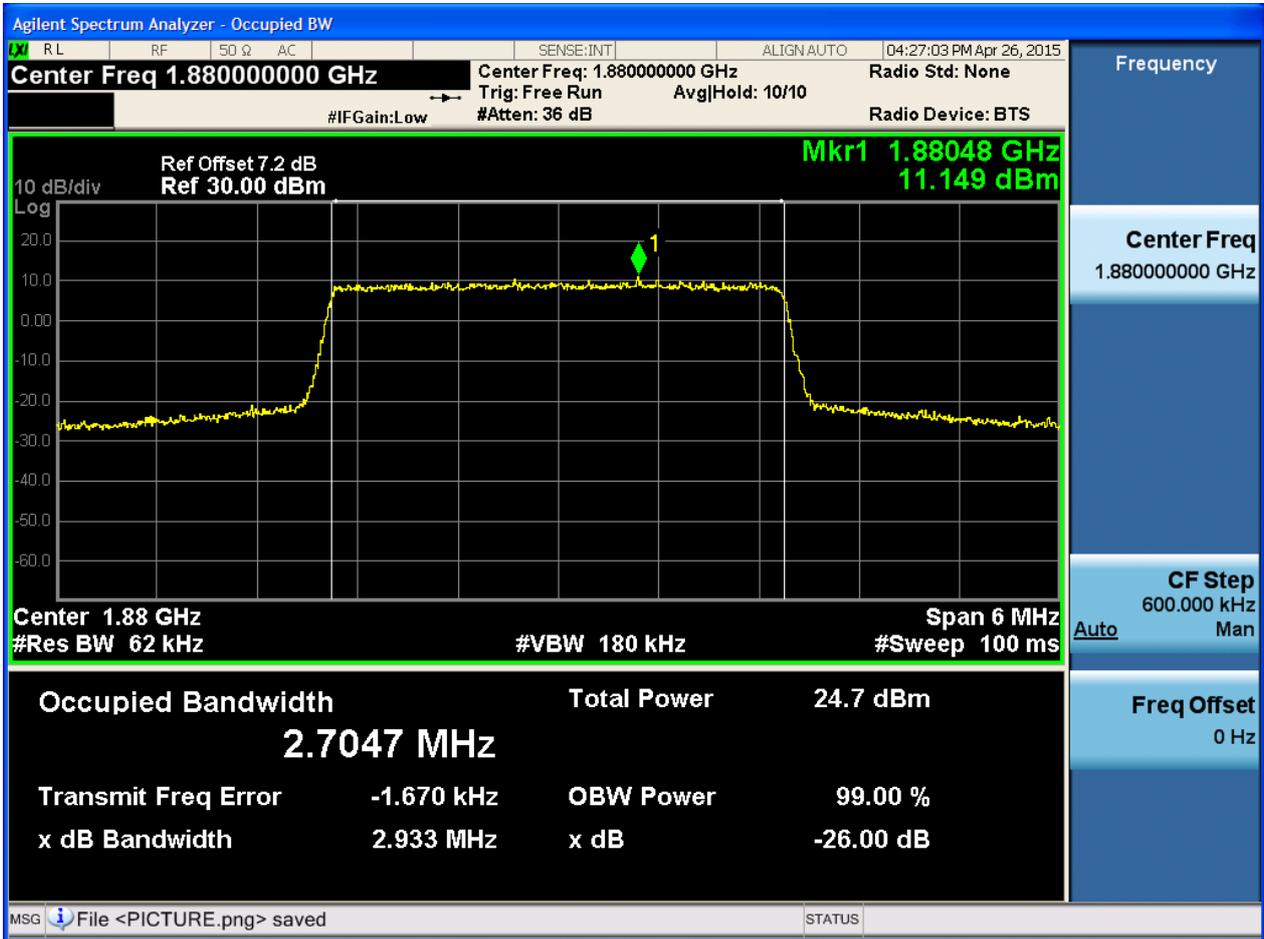
4.2.1.1.2.1 Test Channel = LCH

4.2.1.1.2.1.1 Test RB = RB15#0



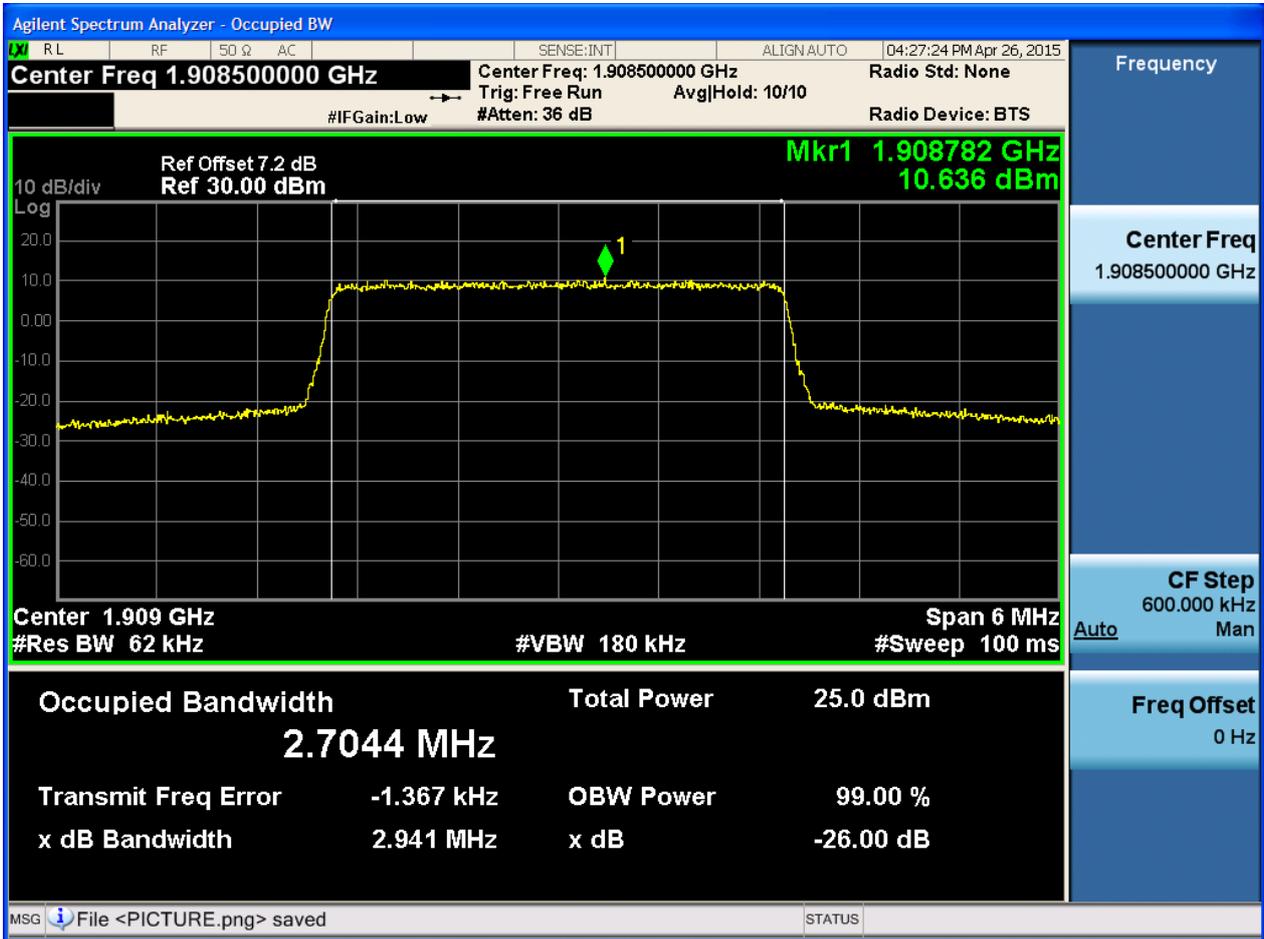
4.2.1.1.2.2 Test Channel = MCH

4.2.1.1.2.2.1 Test RB = RB15#0



4.2.1.1.2.3 Test Channel = HCH

4.2.1.1.2.3.1 Test RB = RB15#0



4.2.1.1.3 Test Bandwidth = 5

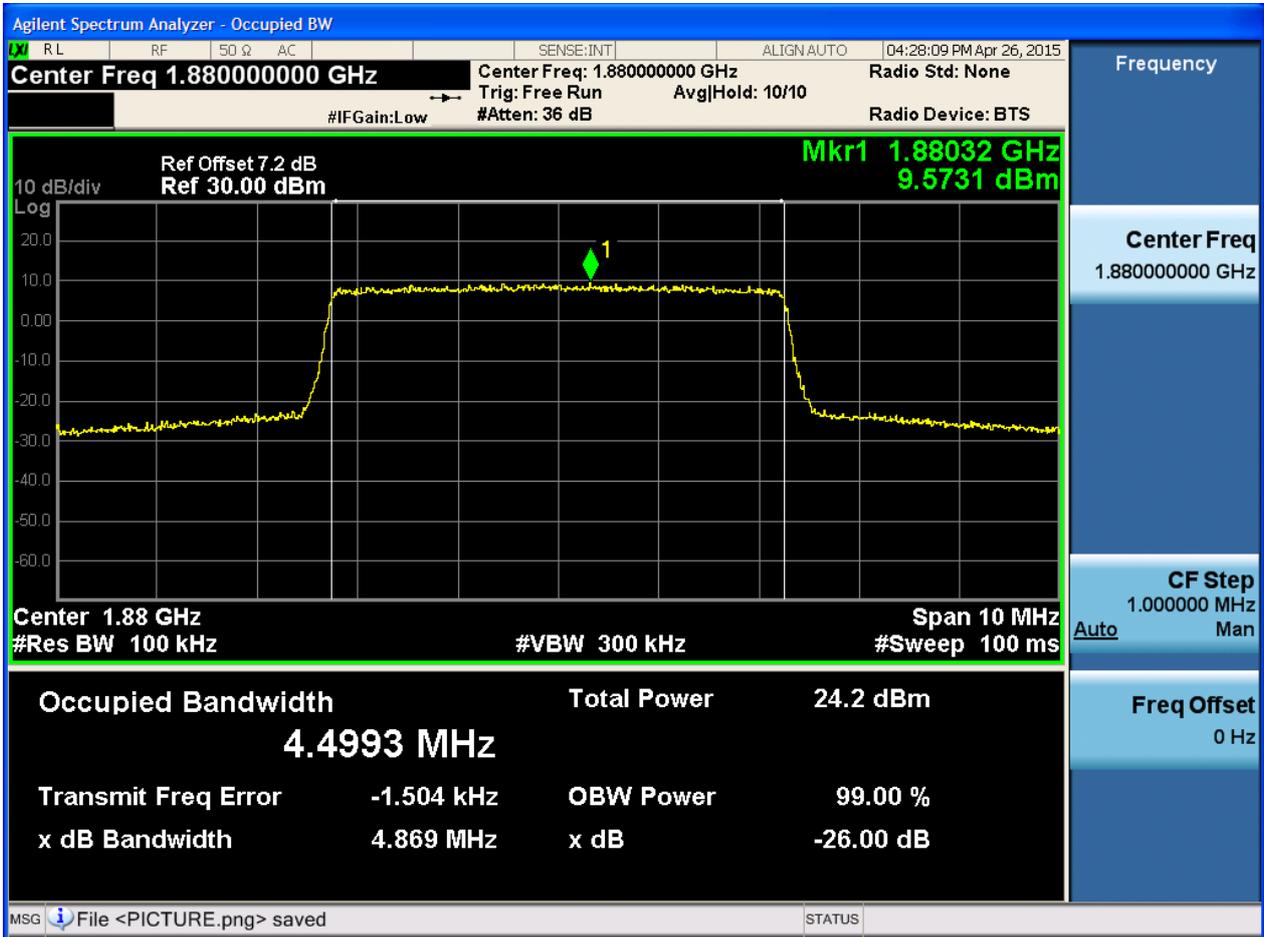
4.2.1.1.3.1 Test Channel = LCH

4.2.1.1.3.1.1 Test RB = RB25#0



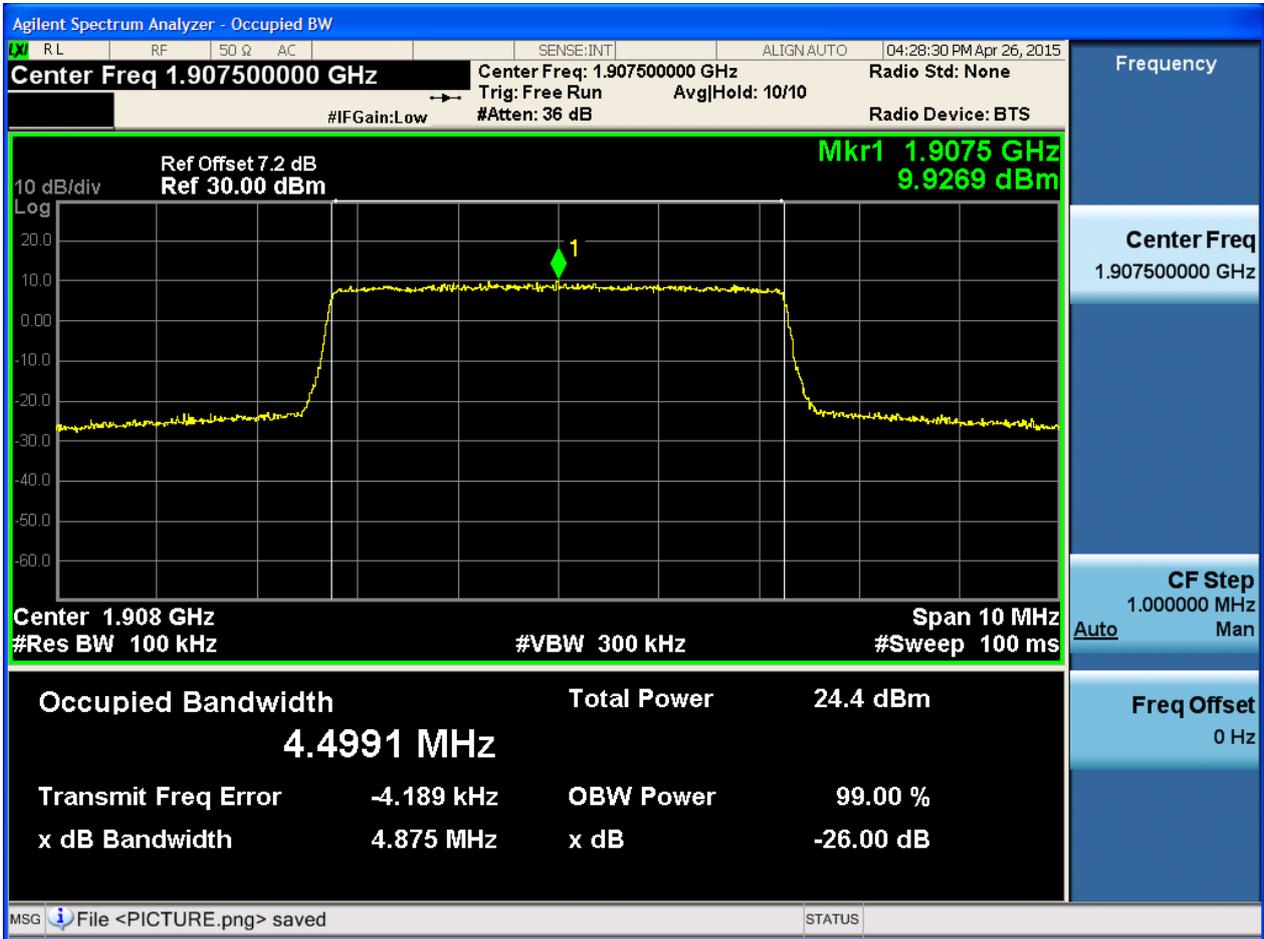
4.2.1.1.3.2 Test Channel = MCH

4.2.1.1.3.2.1 Test RB = RB25#0



4.2.1.1.3.3 Test Channel = HCH

4.2.1.1.3.3.1 Test RB = RB25#0



4.2.1.1.4 Test Bandwidth = 10

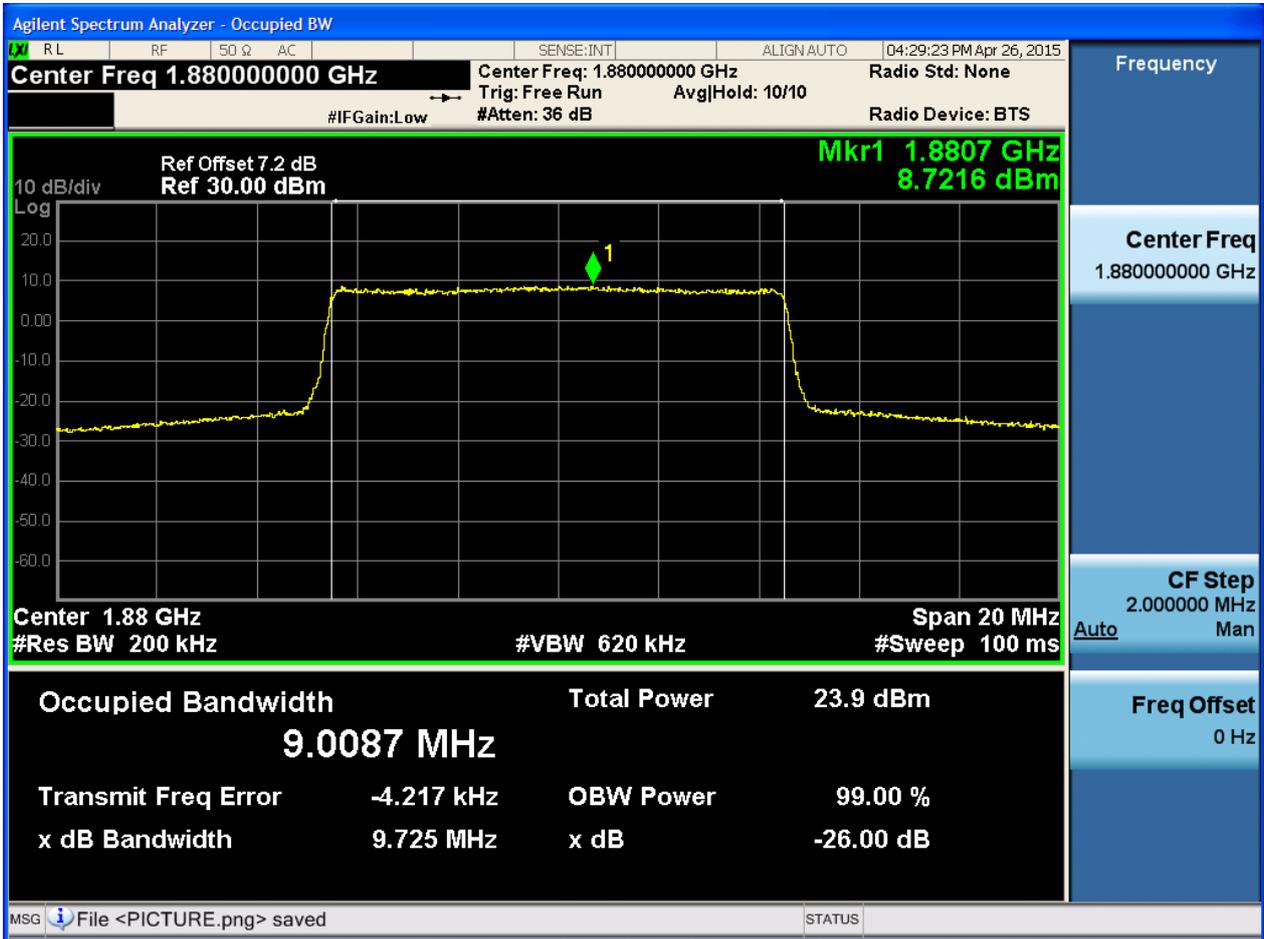
4.2.1.1.4.1 Test Channel = LCH

4.2.1.1.4.1.1 Test RB = RB50#0



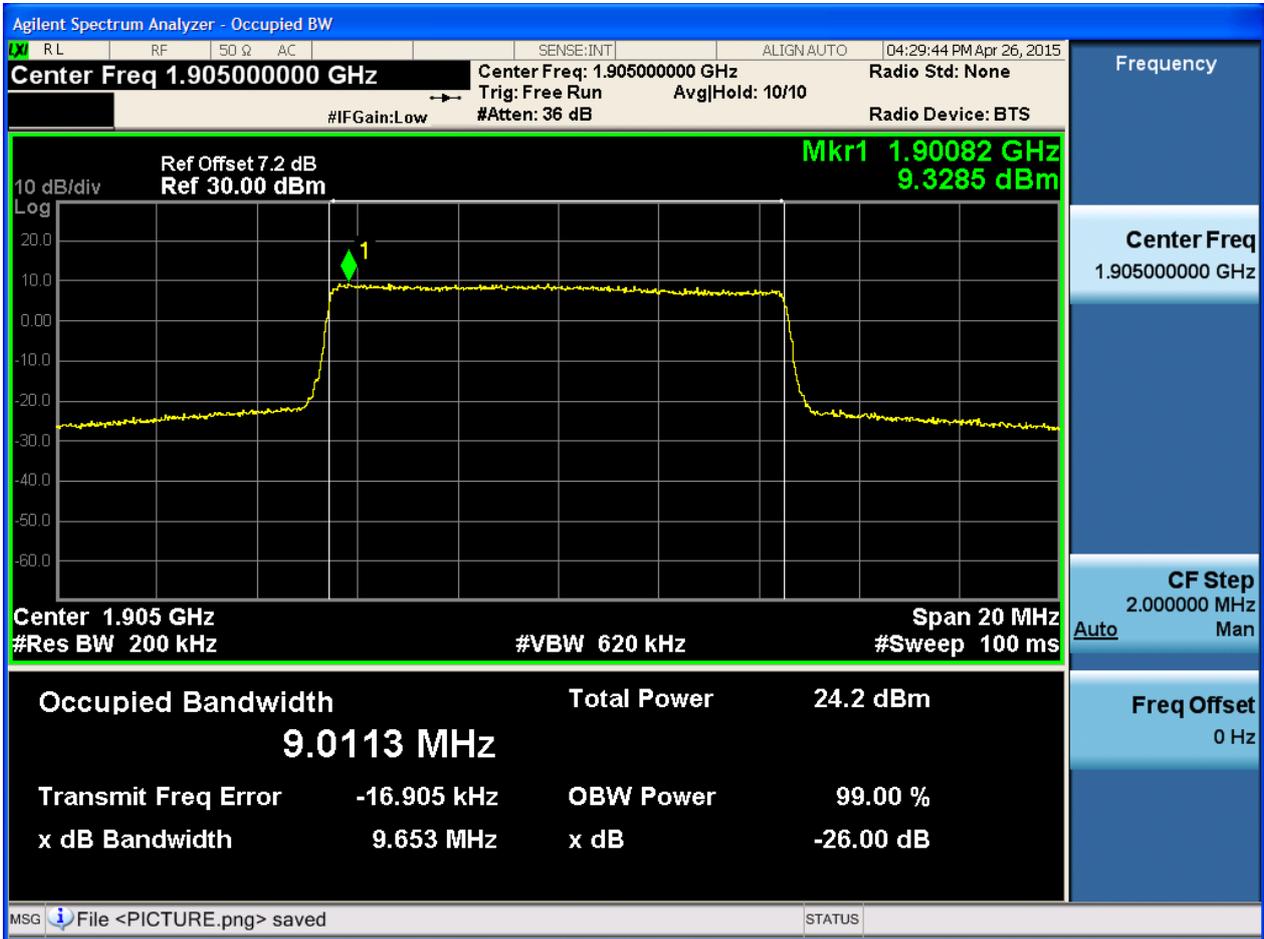
4.2.1.1.4.2 Test Channel = MCH

4.2.1.1.4.2.1 Test RB = RB50#0



4.2.1.1.4.3 Test Channel = HCH

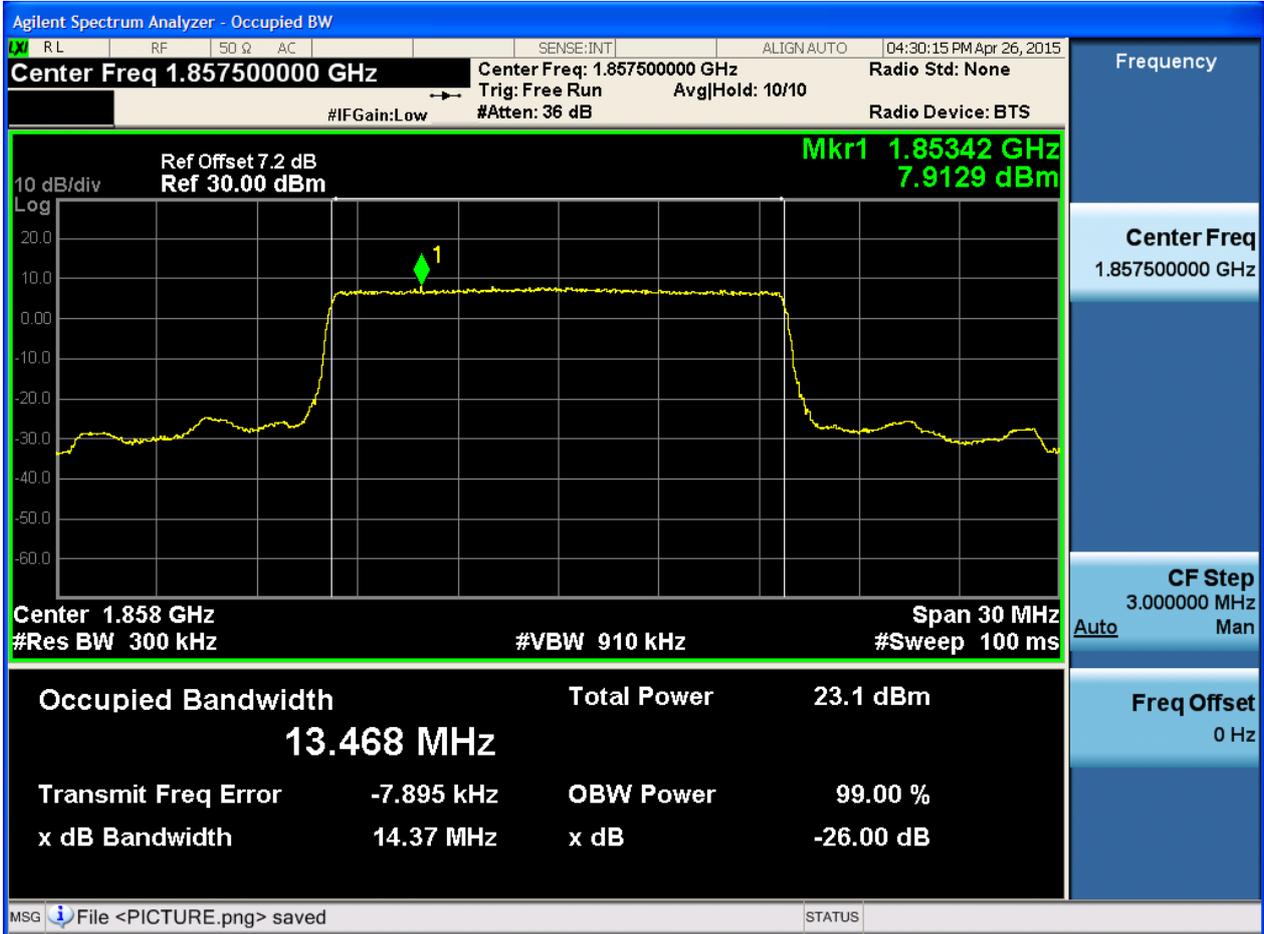
4.2.1.1.4.3.1 Test RB = RB50#0



4.2.1.1.5 Test Bandwidth = 15

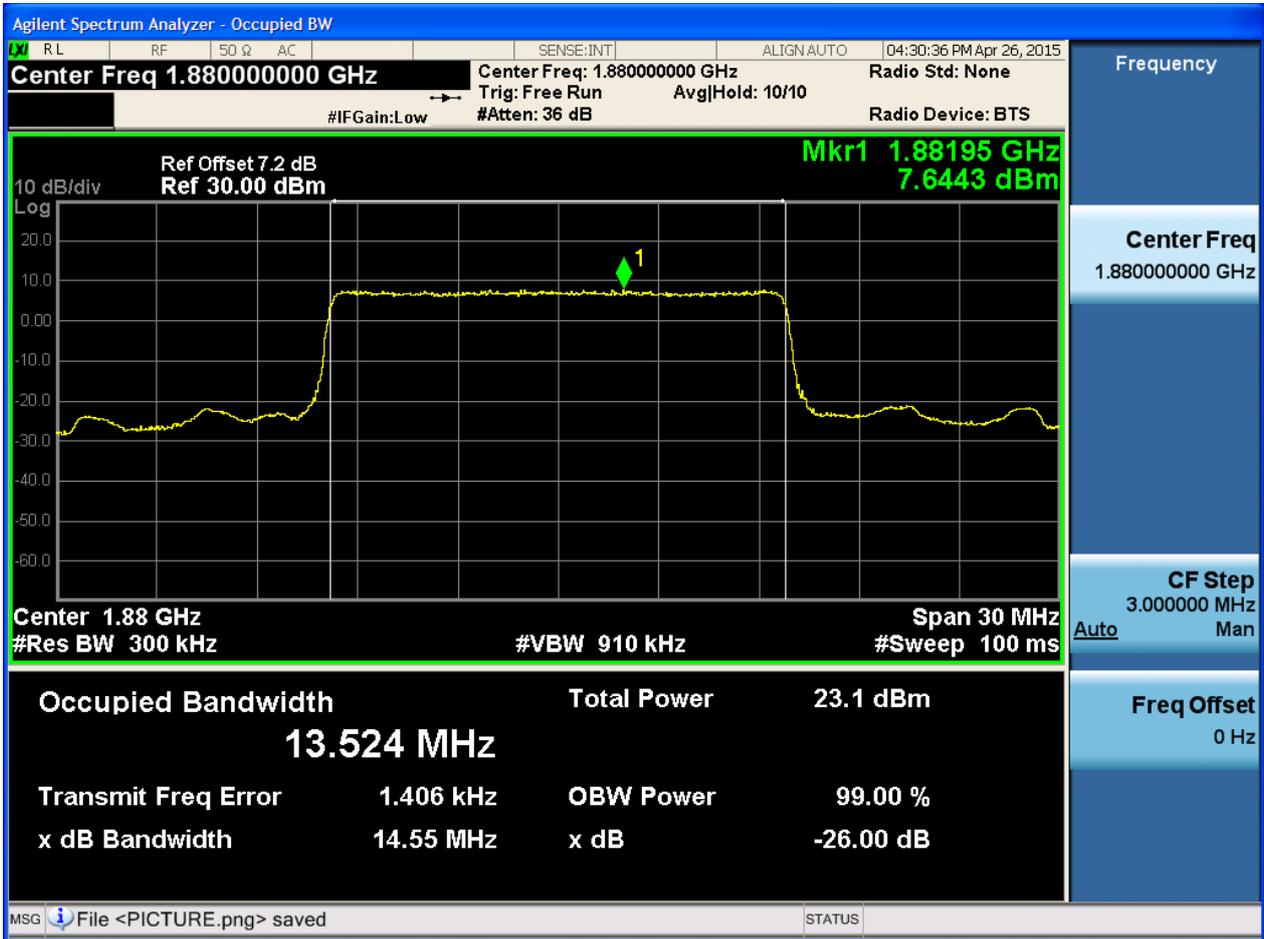
4.2.1.1.5.1 Test Channel = LCH

4.2.1.1.5.1.1 Test RB = RB75#0



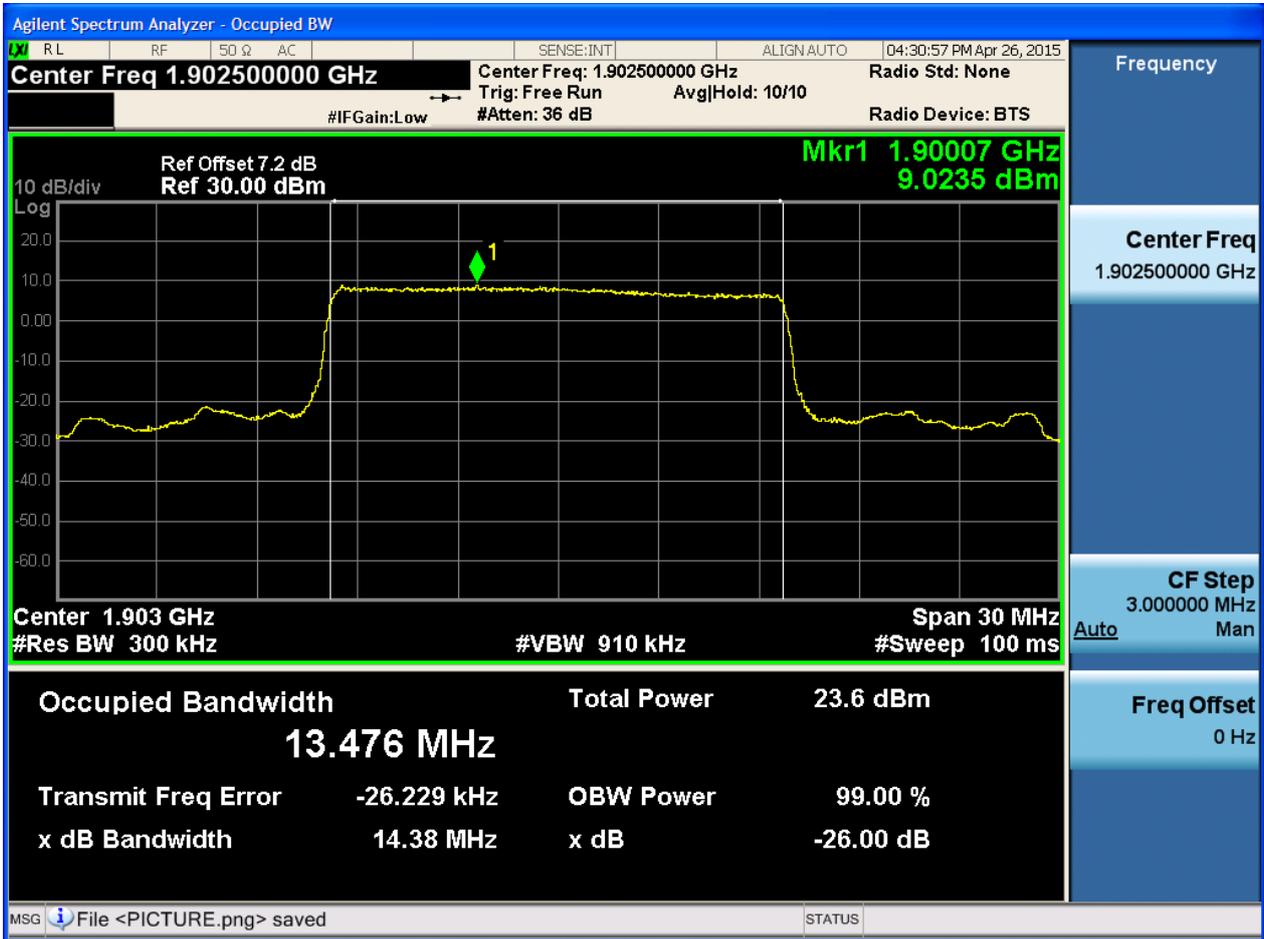
4.2.1.1.5.2 Test Channel = MCH

4.2.1.1.5.2.1 Test RB = RB75#0



4.2.1.1.5.3 Test Channel = HCH

4.2.1.1.5.3.1 Test RB = RB75#0



4.2.1.1.6 Test Bandwidth = 20

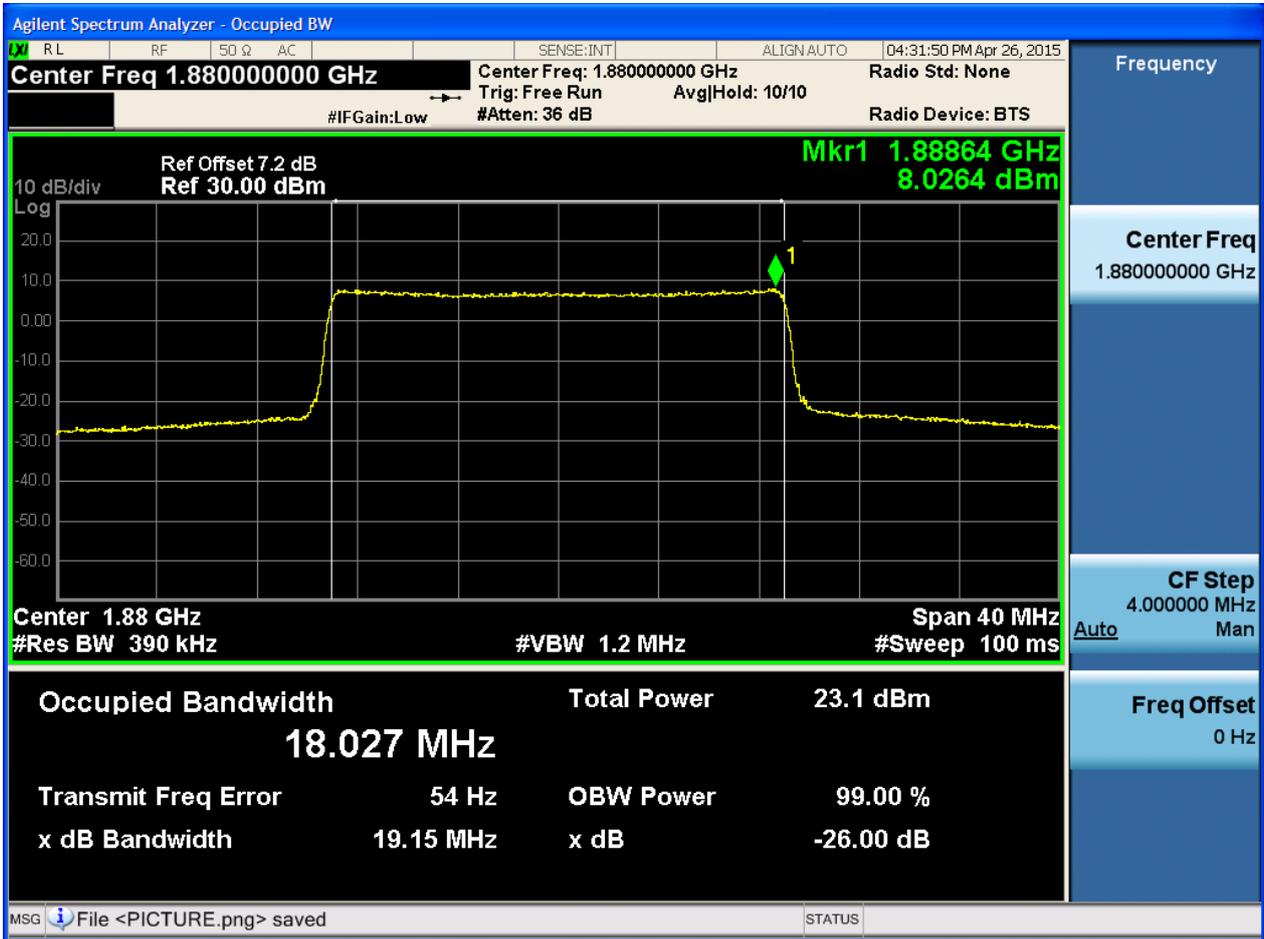
4.2.1.1.6.1 Test Channel = LCH

4.2.1.1.6.1.1 Test RB = RB100#0



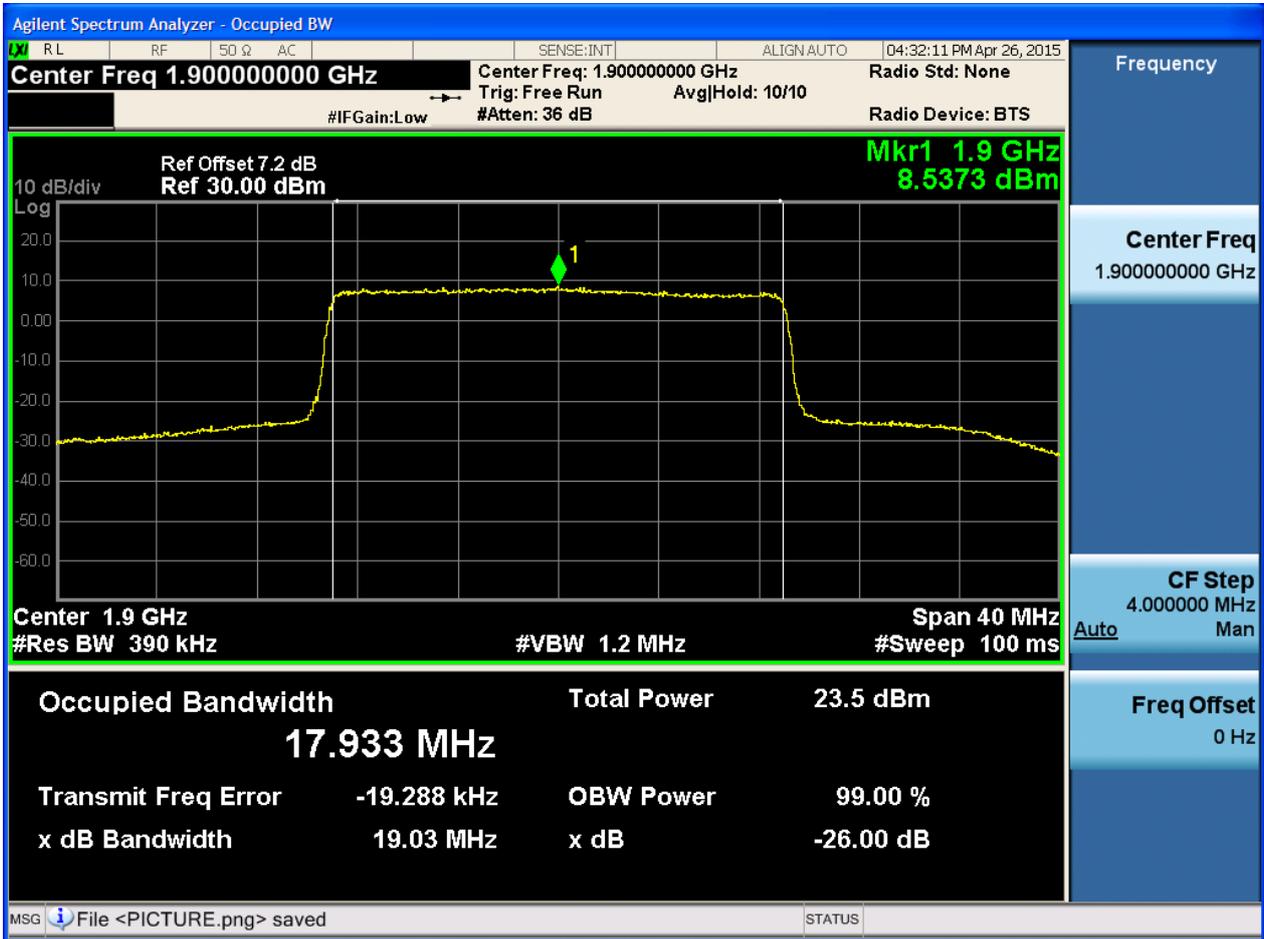
4.2.1.1.6.2 Test Channel = MCH

4.2.1.1.6.2.1 Test RB = RB100#0



4.2.1.1.6.3 Test Channel = HCH

4.2.1.1.6.3.1 Test RB = RB100#0

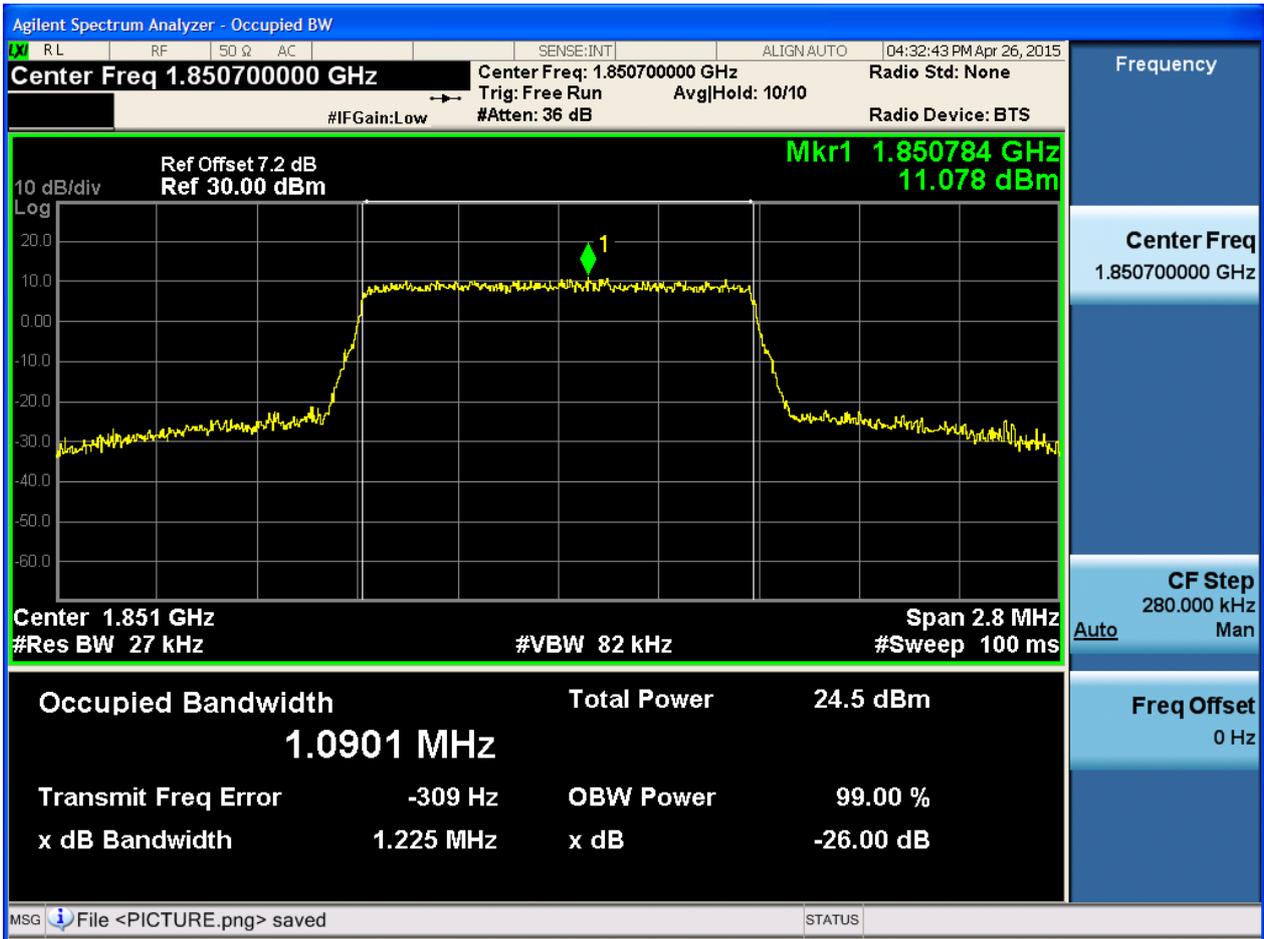


4.2.1.2 Test Mode = LTE/TM2

4.2.1.2.1 Test Bandwidth = 1.4

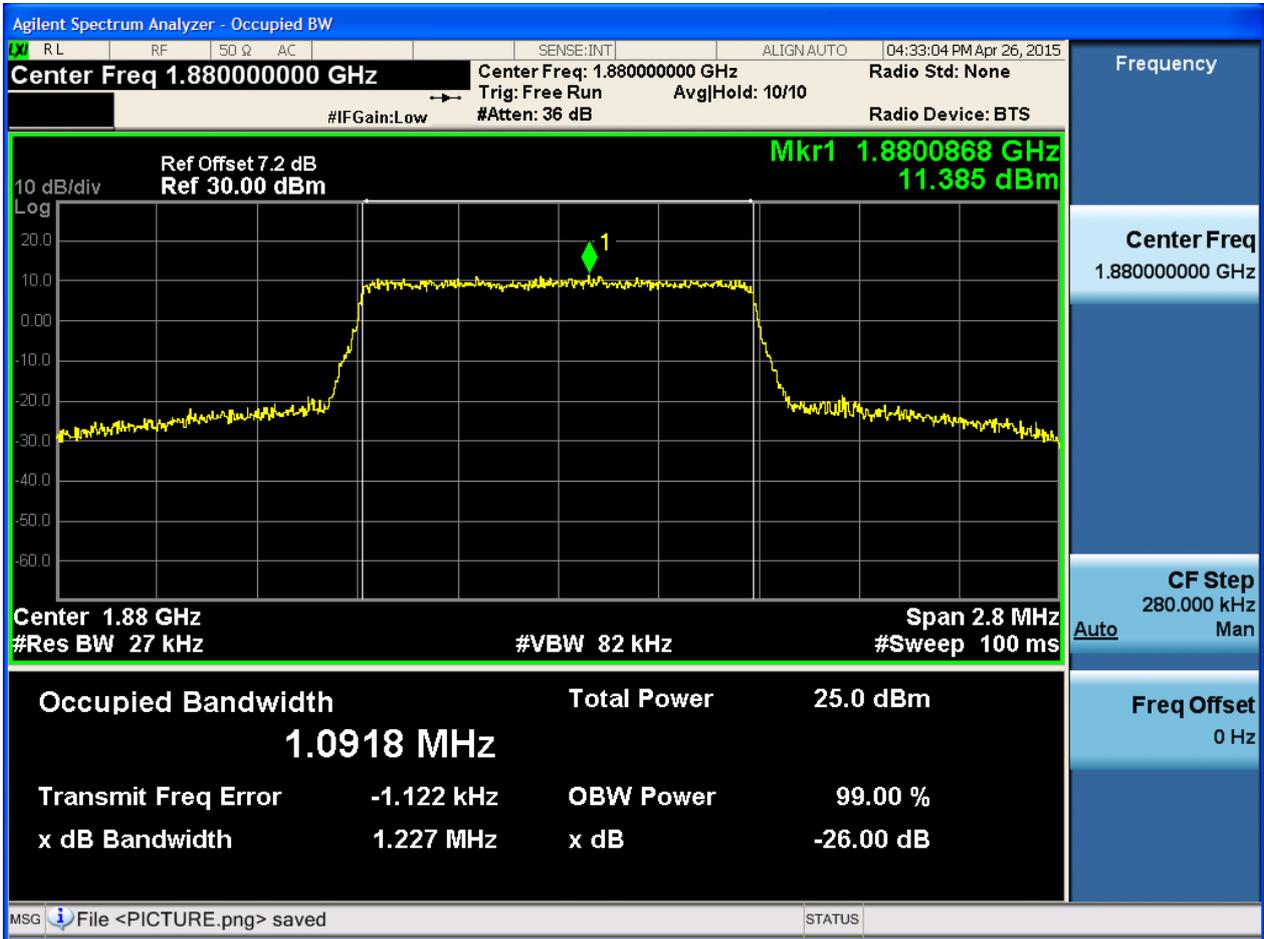
4.2.1.2.1.1 Test Channel = LCH

4.2.1.2.1.1.1 Test RB = RB6#0



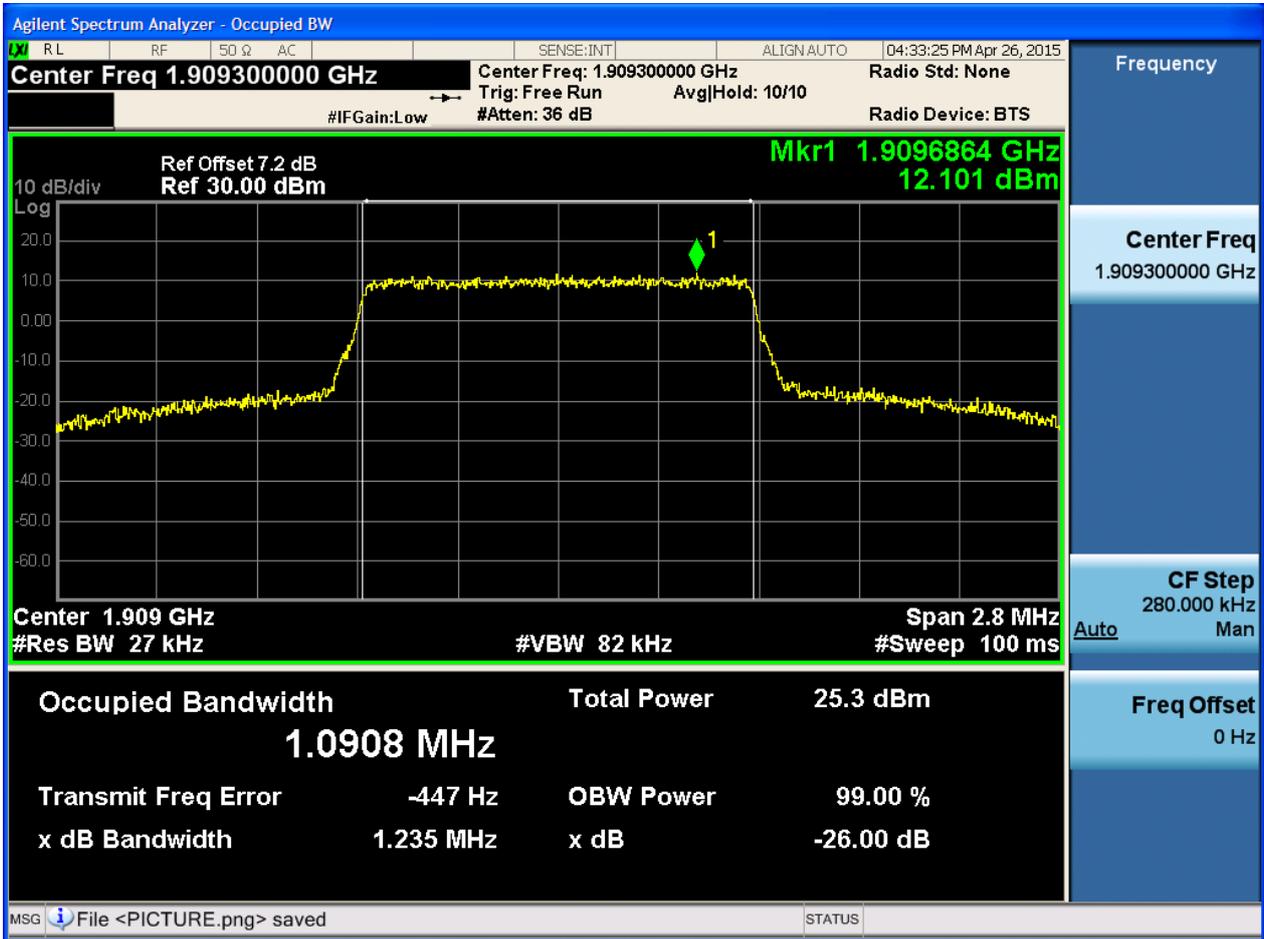
4.2.1.2.1.2 Test Channel = MCH

4.2.1.2.1.2.1 Test RB = RB6#0



4.2.1.2.1.3 Test Channel = HCH

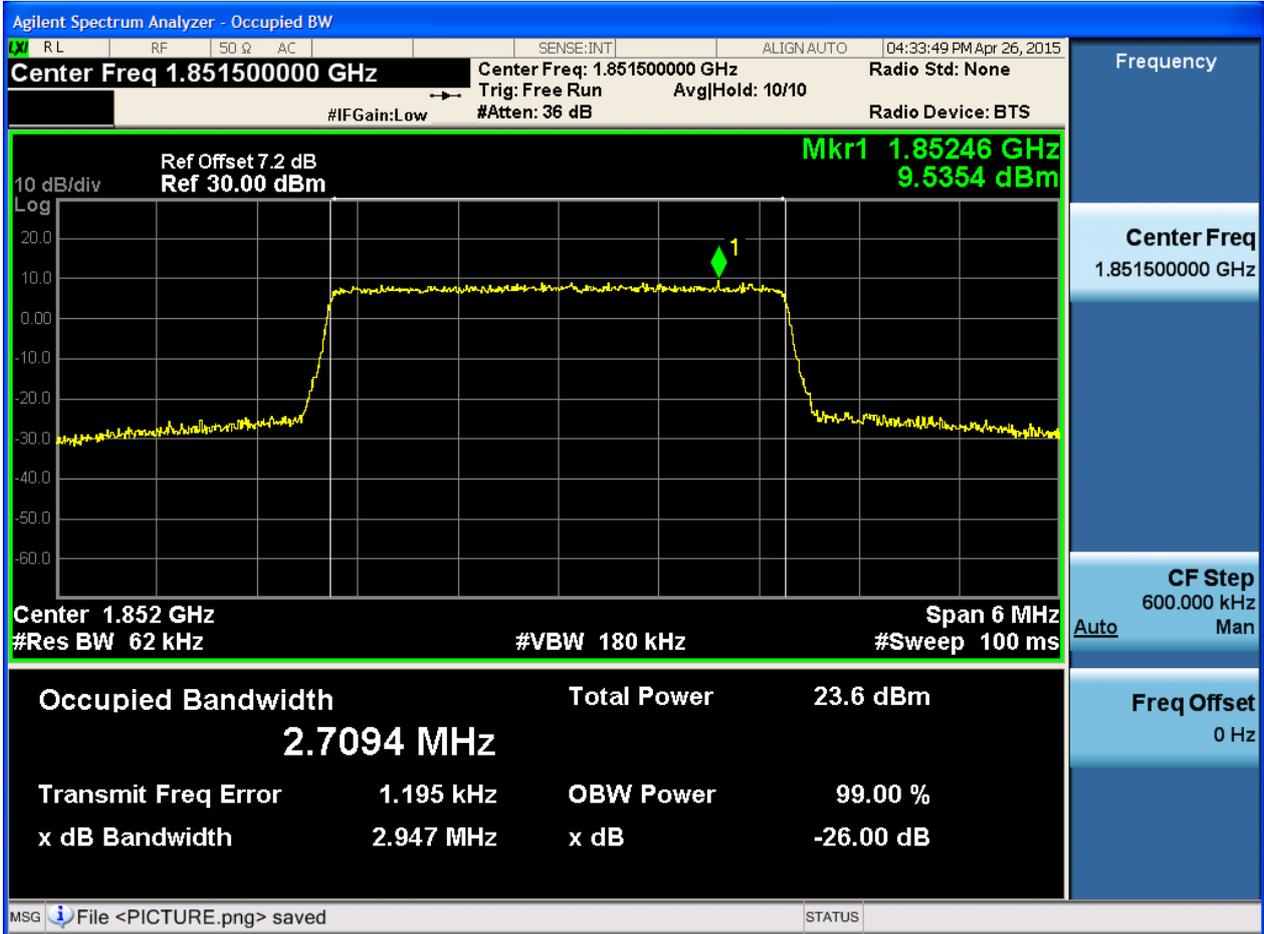
4.2.1.2.1.3.1 Test RB = RB6#0



4.2.1.2.2 Test Bandwidth = 3

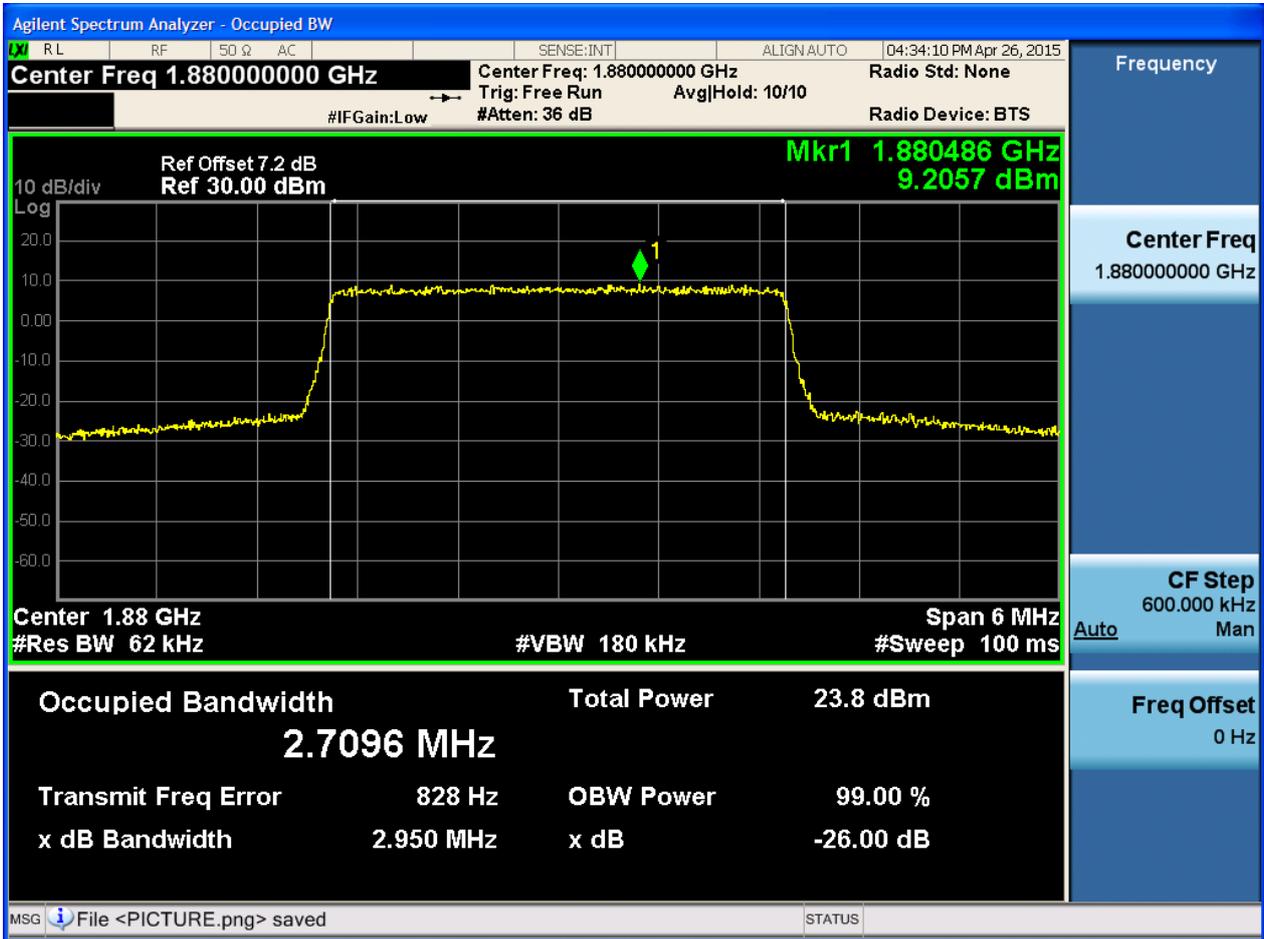
4.2.1.2.2.1 Test Channel = LCH

4.2.1.2.2.1.1 Test RB = RB15#0



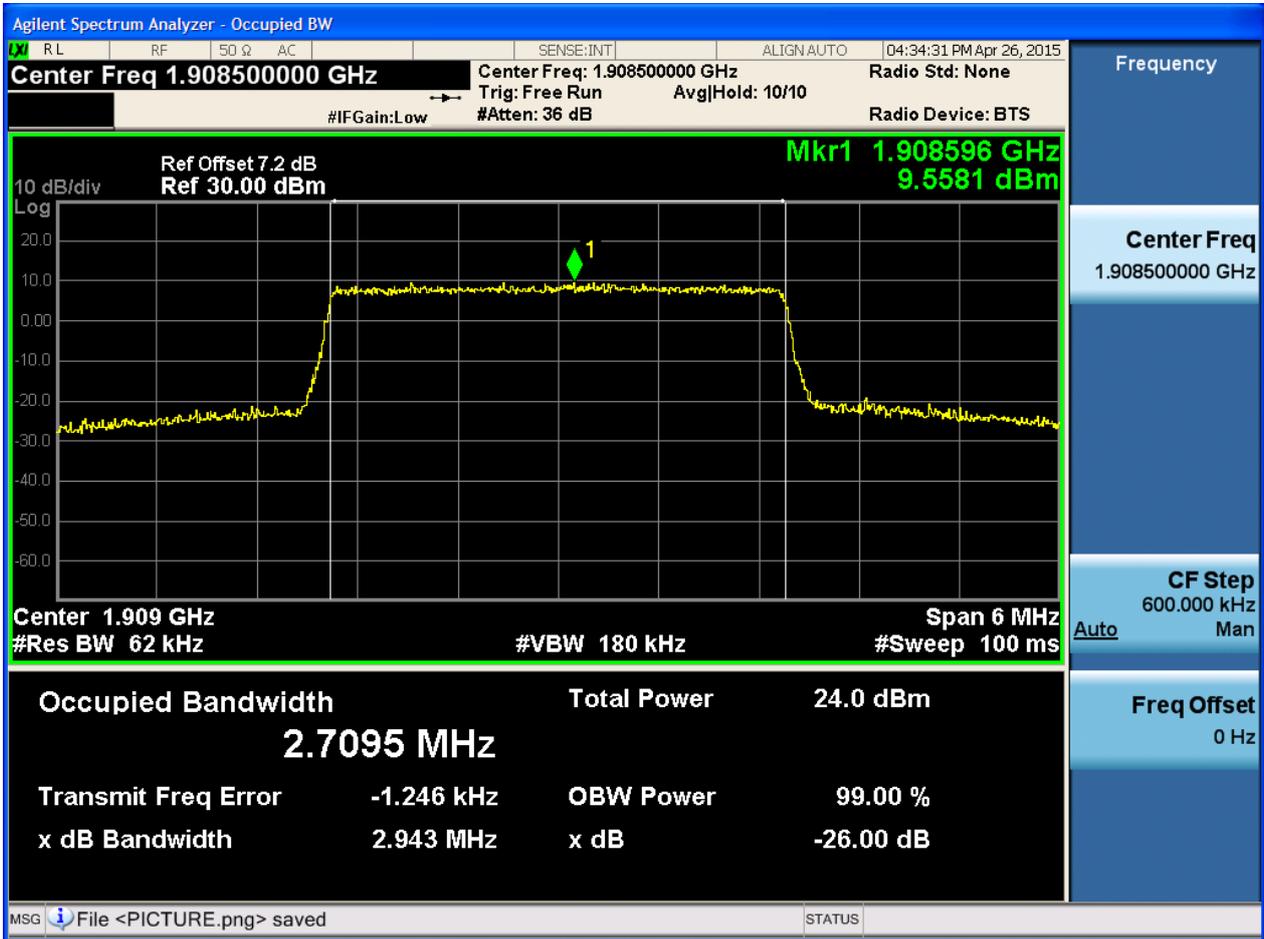
4.2.1.2.2.2 Test Channel = MCH

4.2.1.2.2.2.1 Test RB = RB15#0



4.2.1.2.2.3 Test Channel = HCH

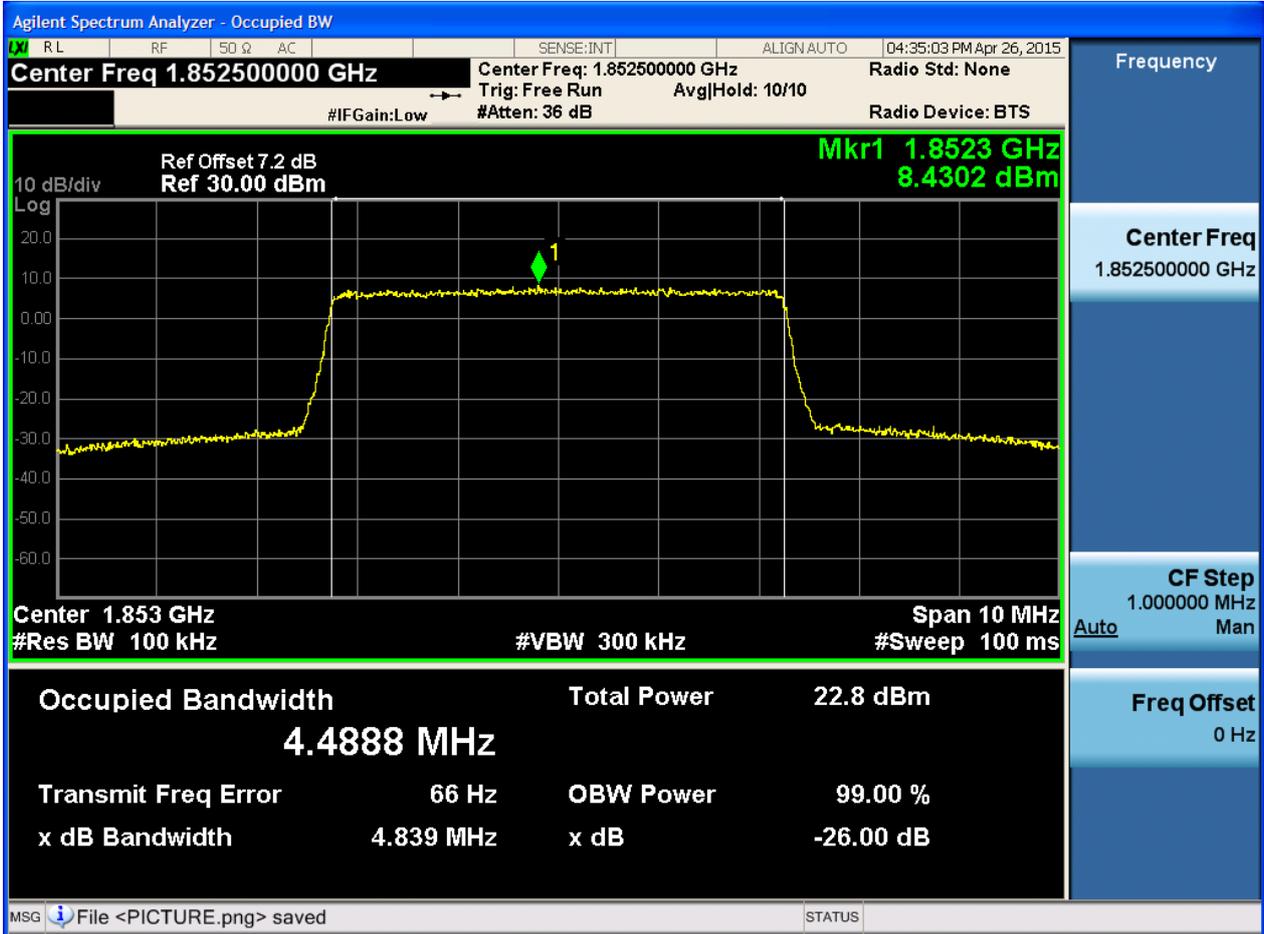
4.2.1.2.2.3.1 Test RB = RB15#0



4.2.1.2.3 Test Bandwidth = 5

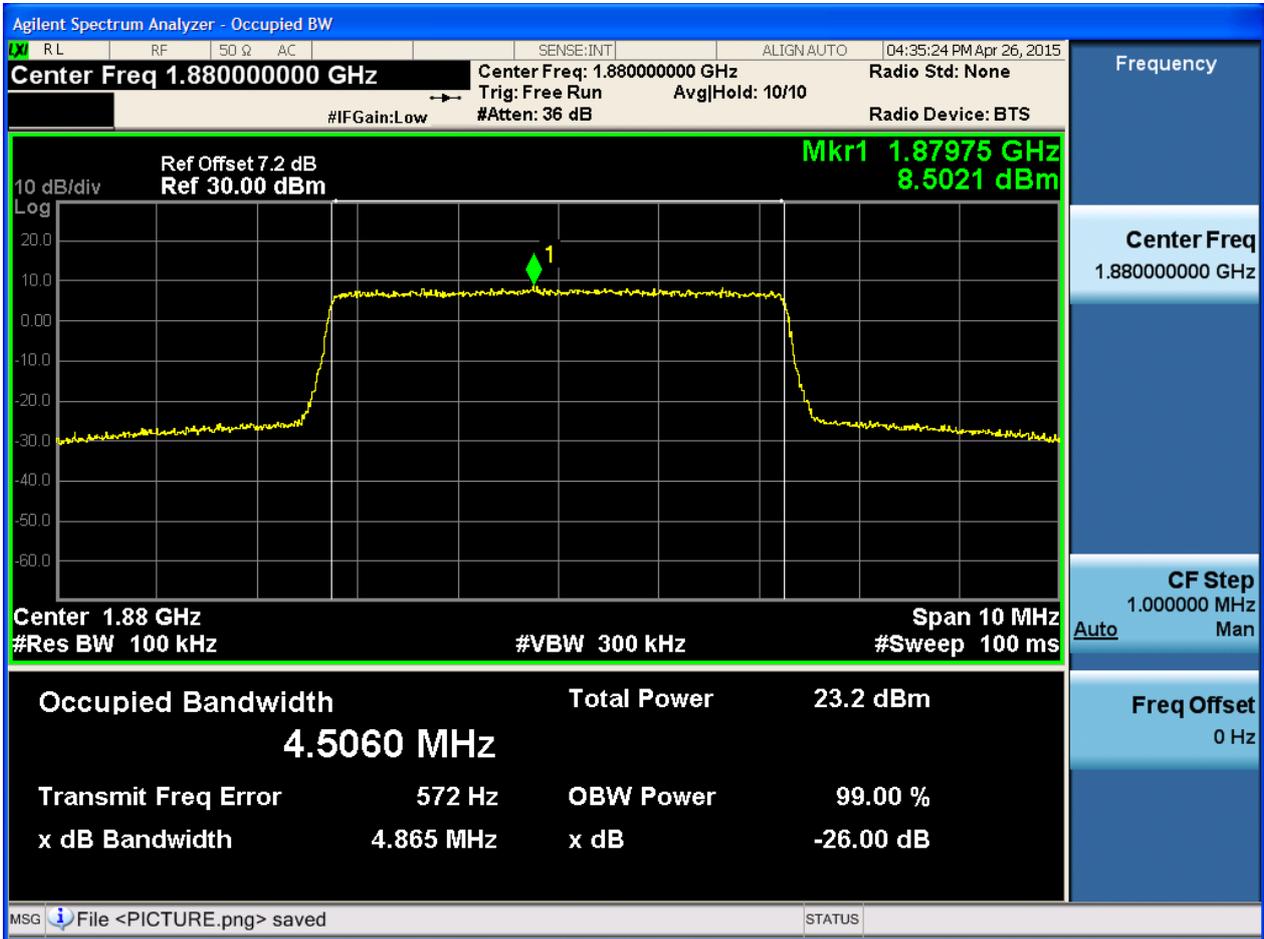
4.2.1.2.3.1 Test Channel = LCH

4.2.1.2.3.1.1 Test RB = RB25#0



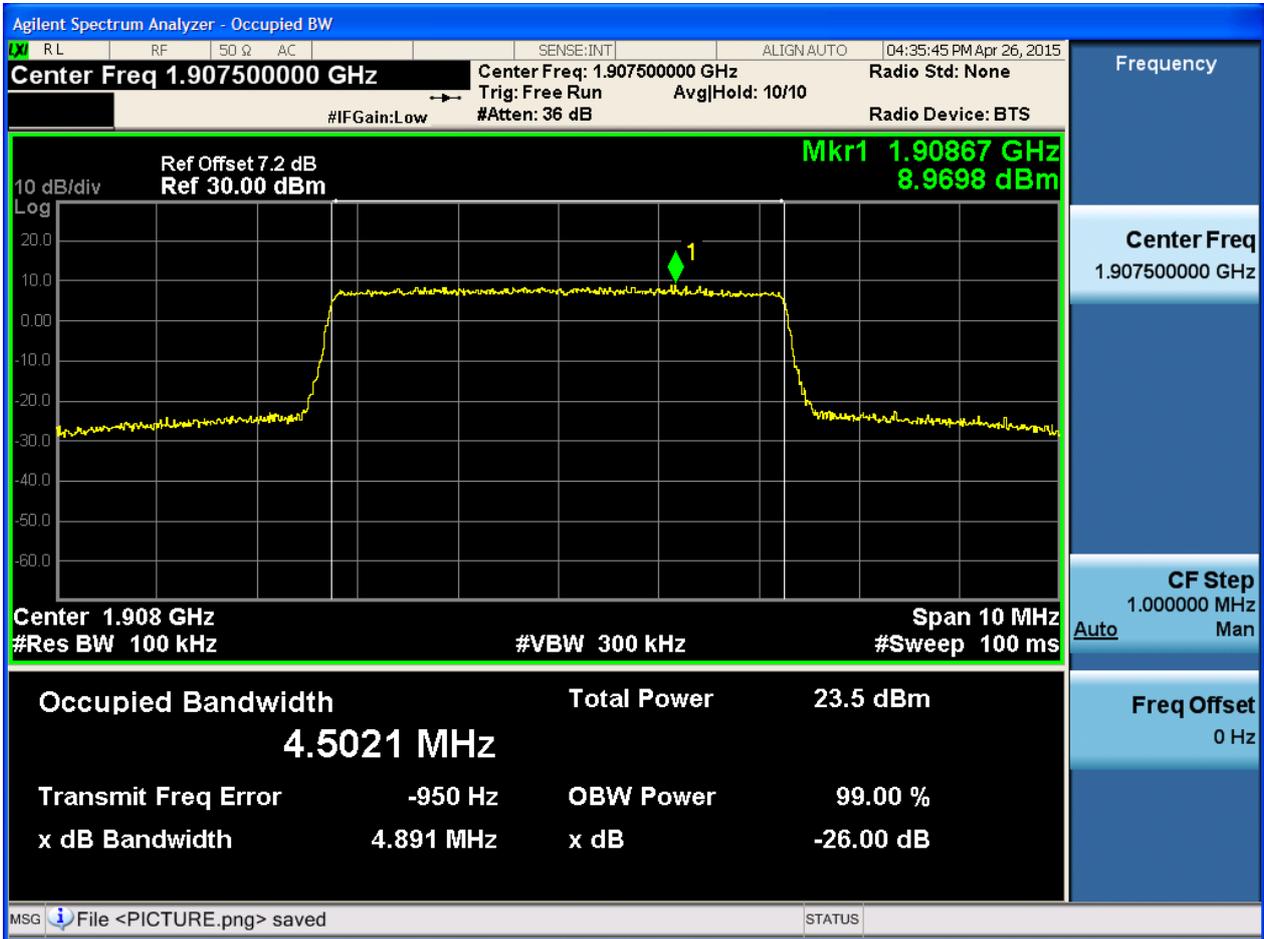
4.2.1.2.3.2 Test Channel = MCH

4.2.1.2.3.2.1 Test RB = RB25#0



4.2.1.2.3.3 Test Channel = HCH

4.2.1.2.3.3.1 Test RB = RB25#0



4.2.1.2.4 Test Bandwidth = 10

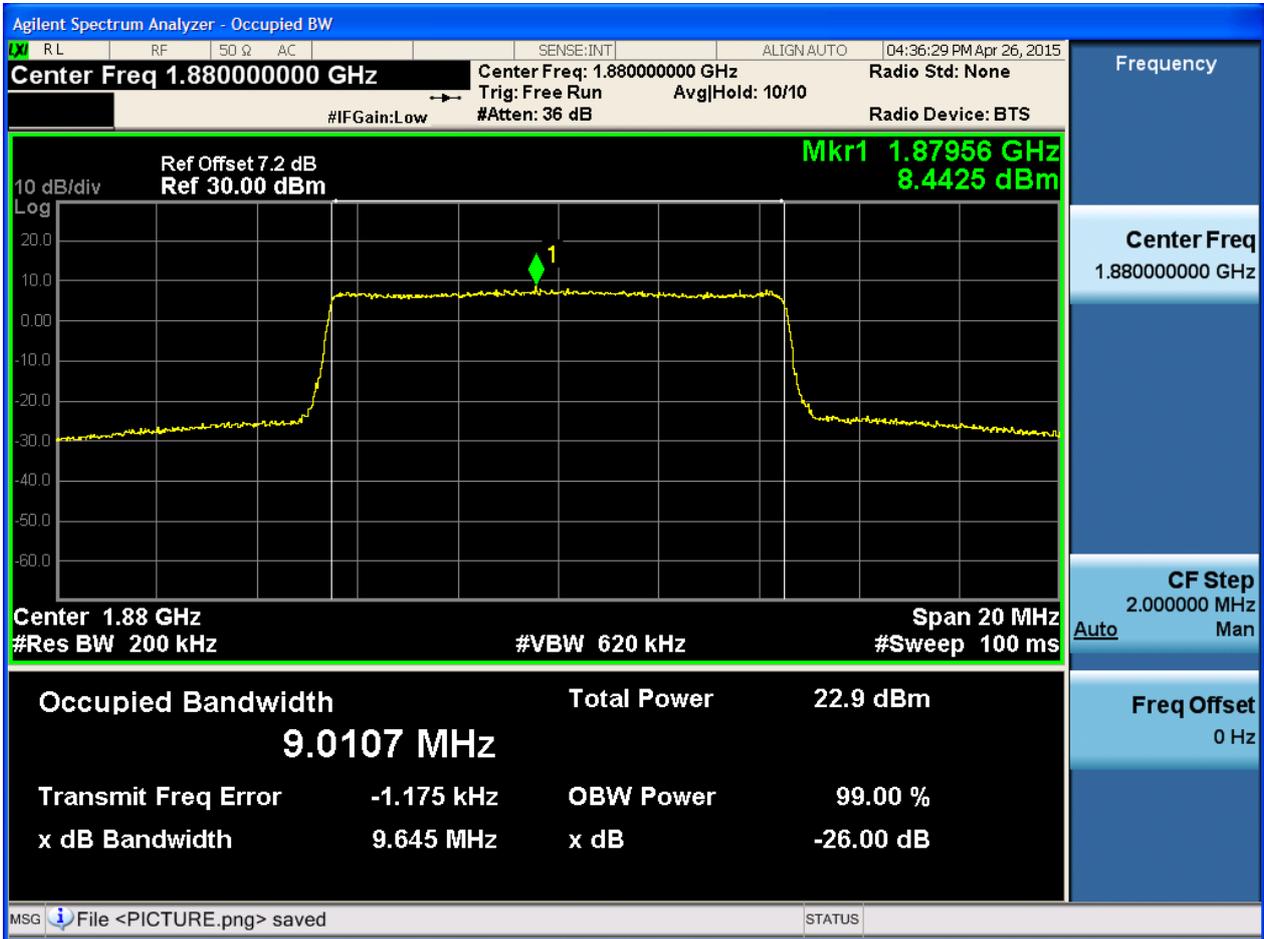
4.2.1.2.4.1 Test Channel = LCH

4.2.1.2.4.1.1 Test RB = RB50#0



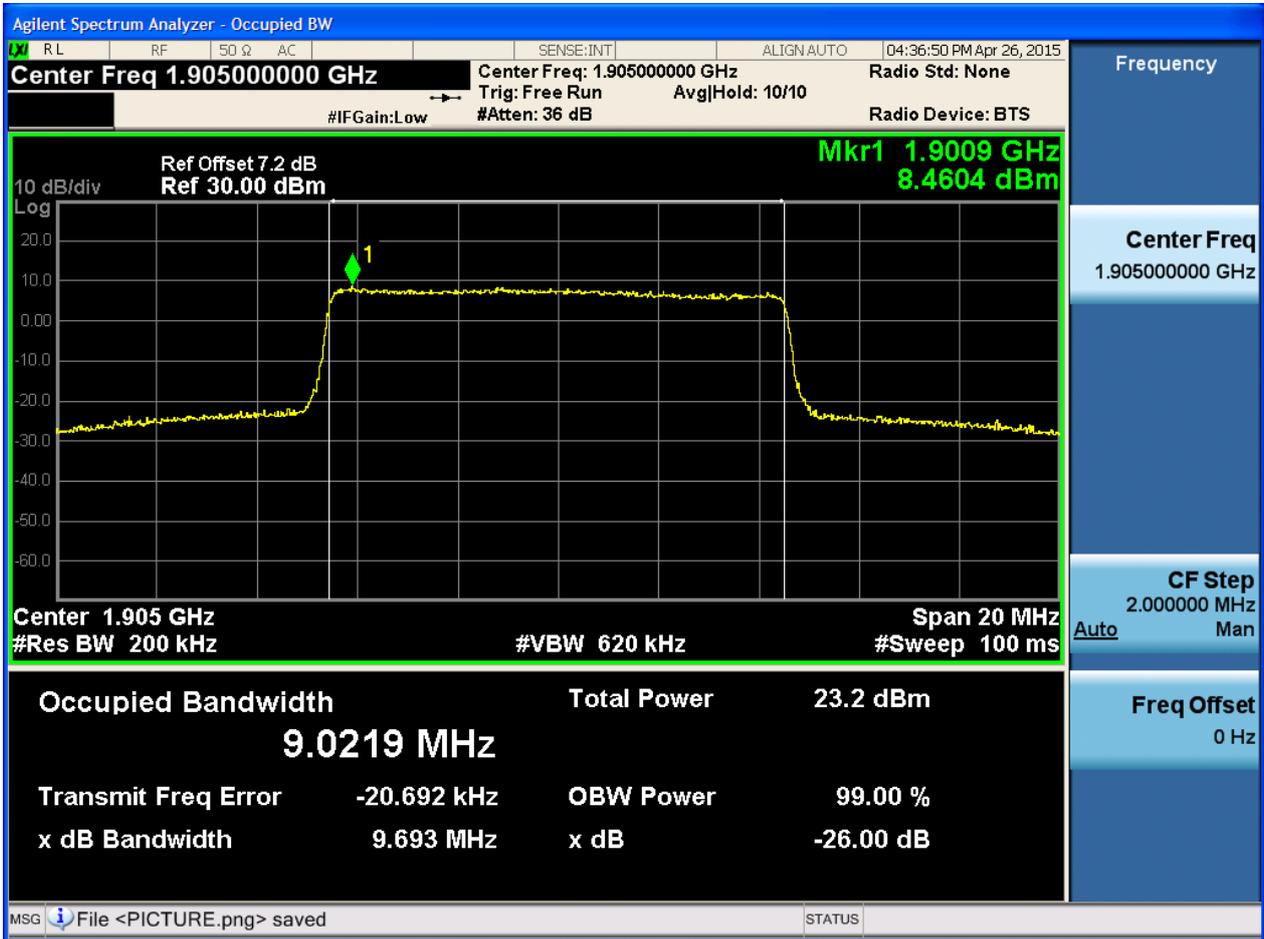
4.2.1.2.4.2 Test Channel = MCH

4.2.1.2.4.2.1 Test RB = RB50#0



4.2.1.2.4.3 Test Channel = HCH

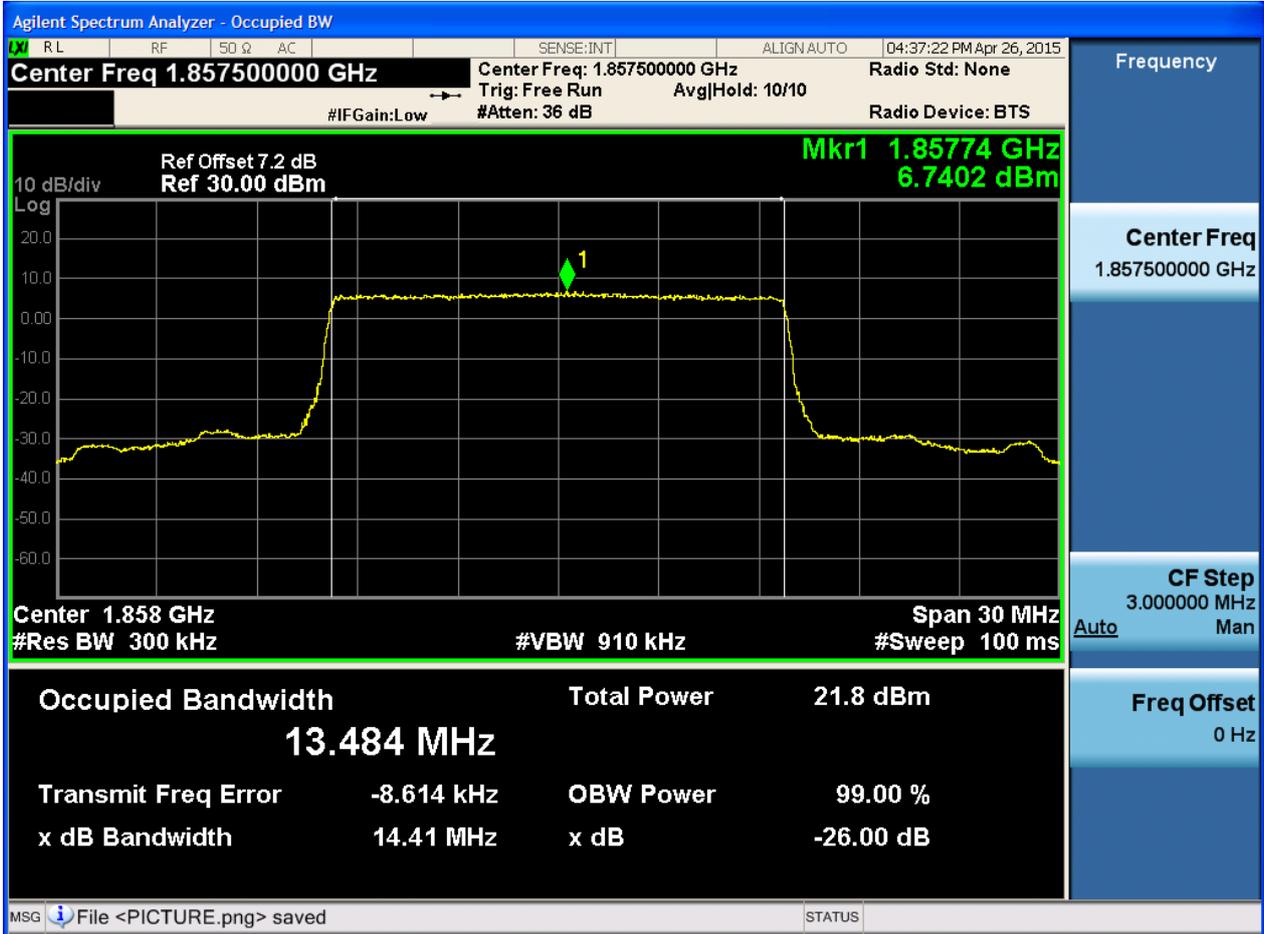
4.2.1.2.4.3.1 Test RB = RB50#0



4.2.1.2.5 Test Bandwidth = 15

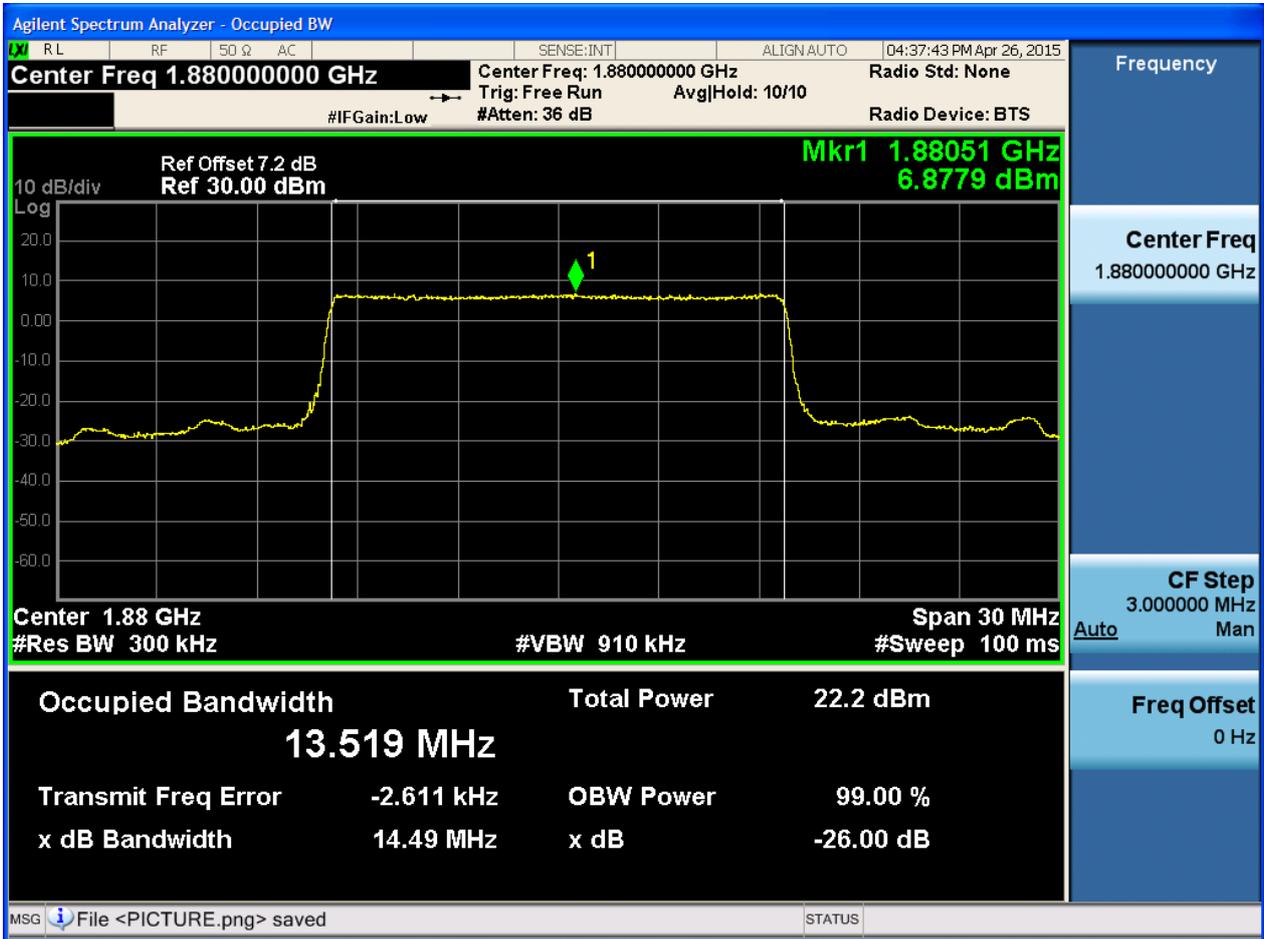
4.2.1.2.5.1 Test Channel = LCH

4.2.1.2.5.1.1 Test RB = RB75#0



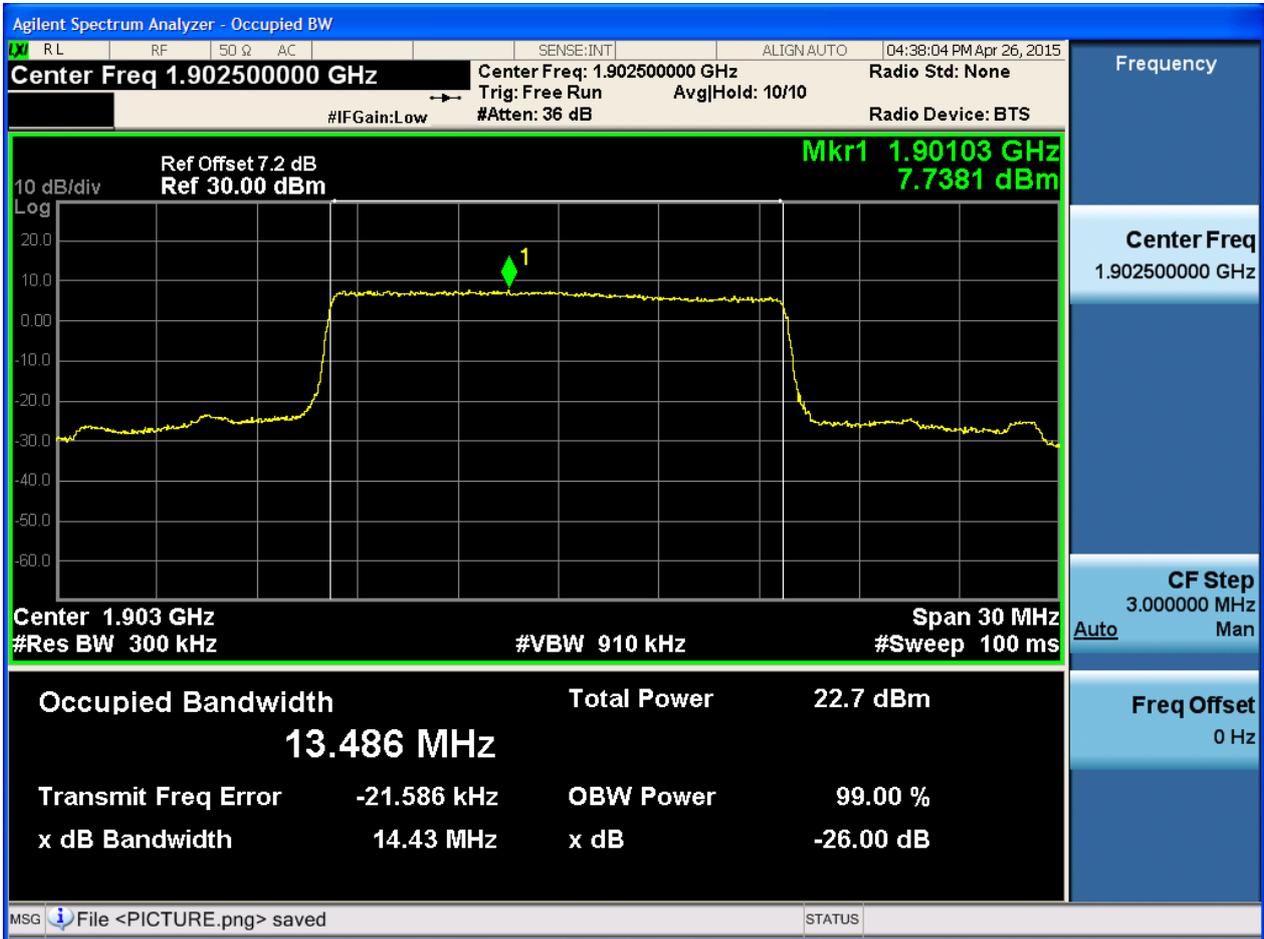
4.2.1.2.5.2 Test Channel = MCH

4.2.1.2.5.2.1 Test RB = RB75#0



4.2.1.2.5.3 Test Channel = HCH

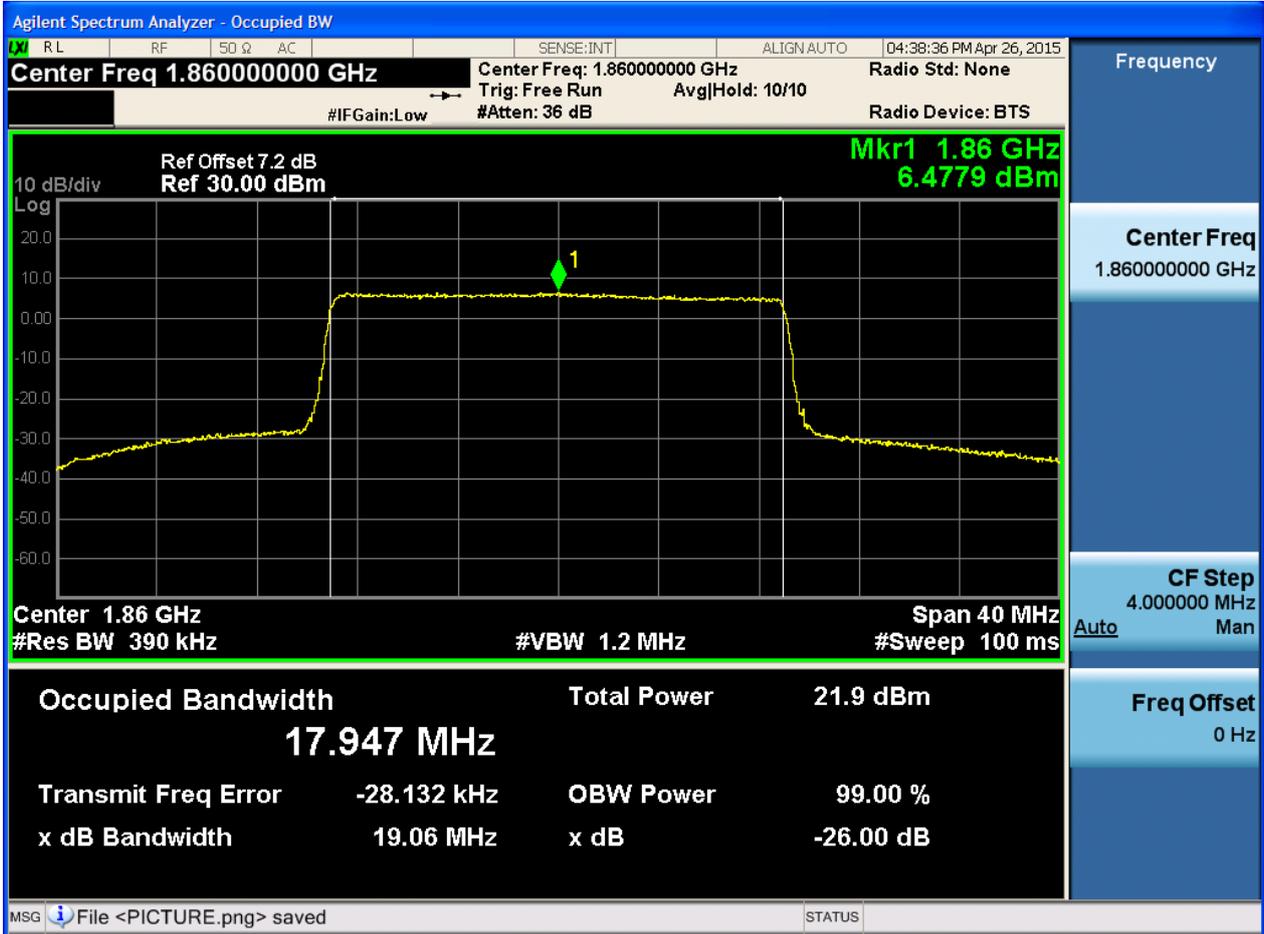
4.2.1.2.5.3.1 Test RB = RB75#0



4.2.1.2.6 Test Bandwidth = 20

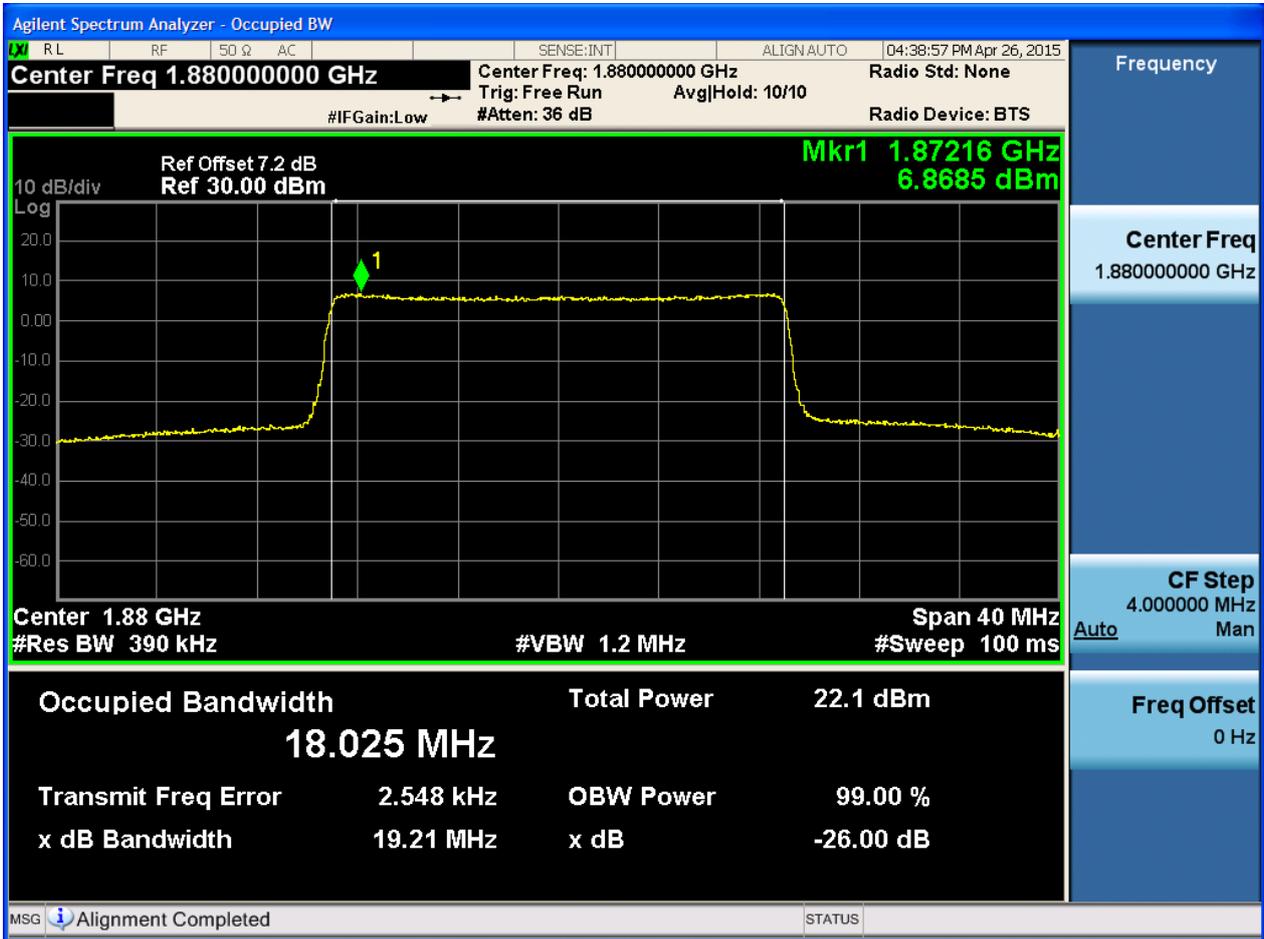
4.2.1.2.6.1 Test Channel = LCH

4.2.1.2.6.1.1 Test RB = RB100#0



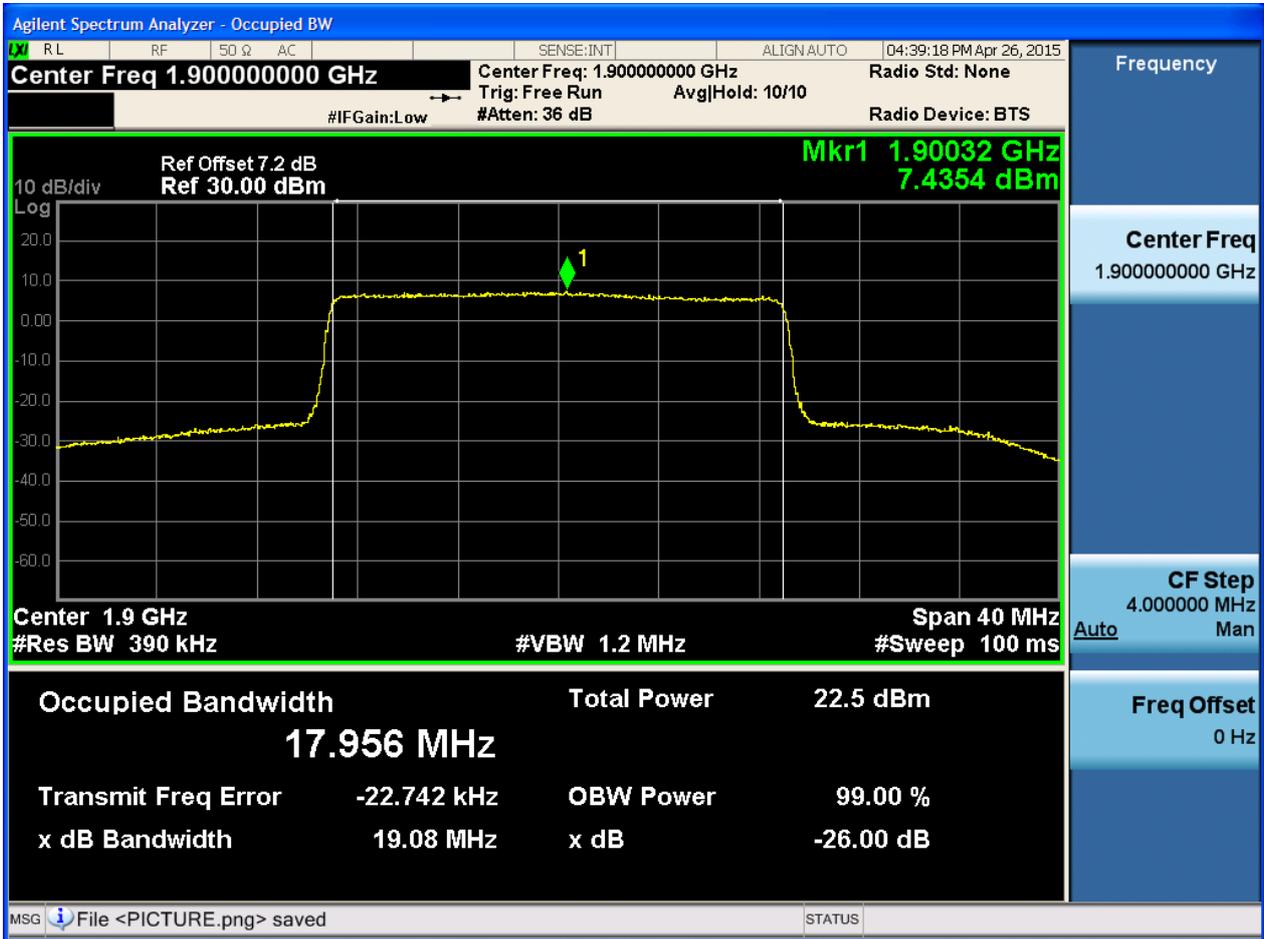
4.2.1.2.6.2 Test Channel = MCH

4.2.1.2.6.2.1 Test RB = RB100#0



4.2.1.2.6.3 Test Channel = HCH

4.2.1.2.6.3.1 Test RB = RB100#0



4.3 For LTE

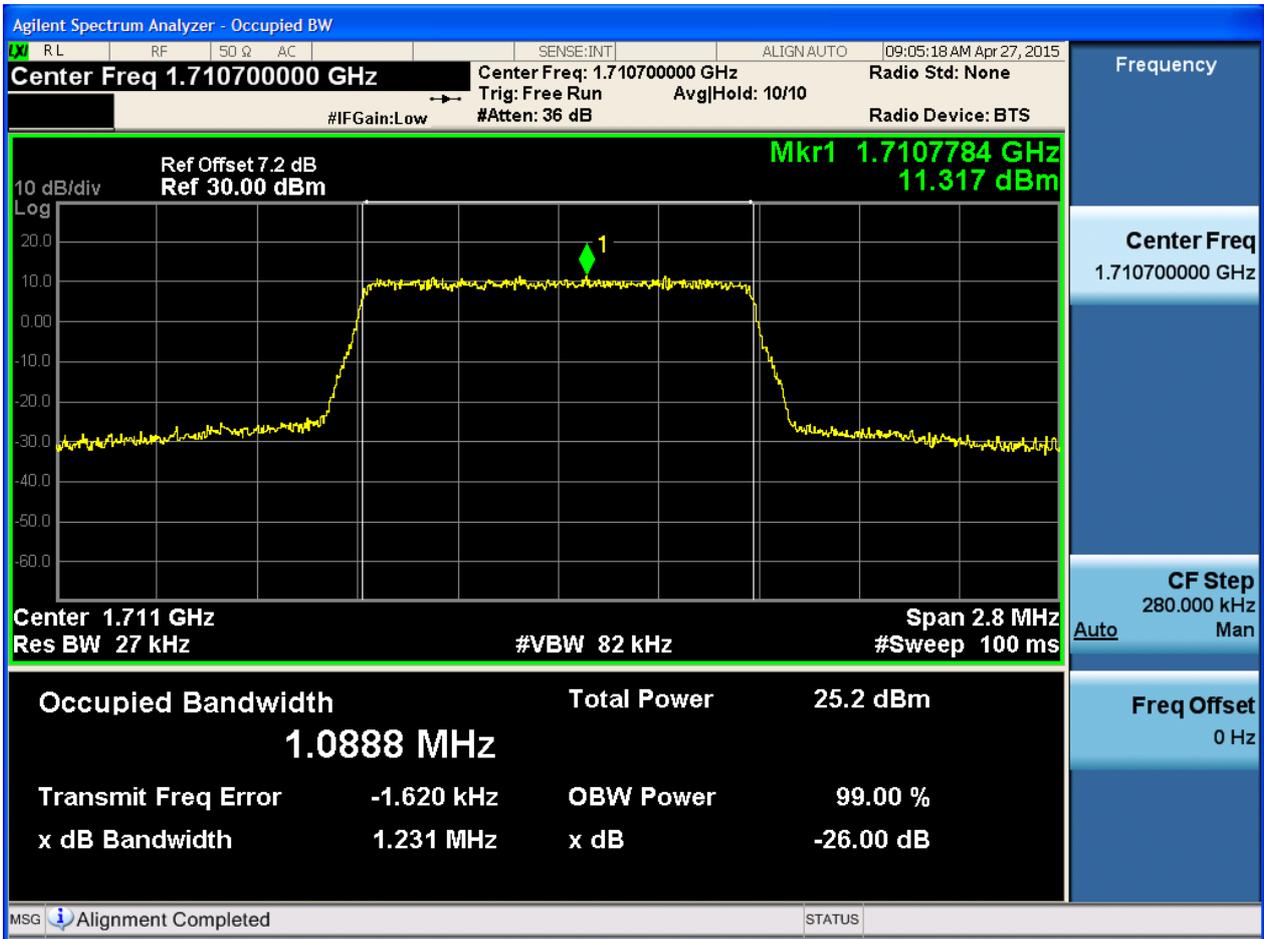
4.3.1 Test Band = BAND4

4.3.1.1 Test Mode = LTE/TM1

4.3.1.1.1 Test Bandwidth = 1.4

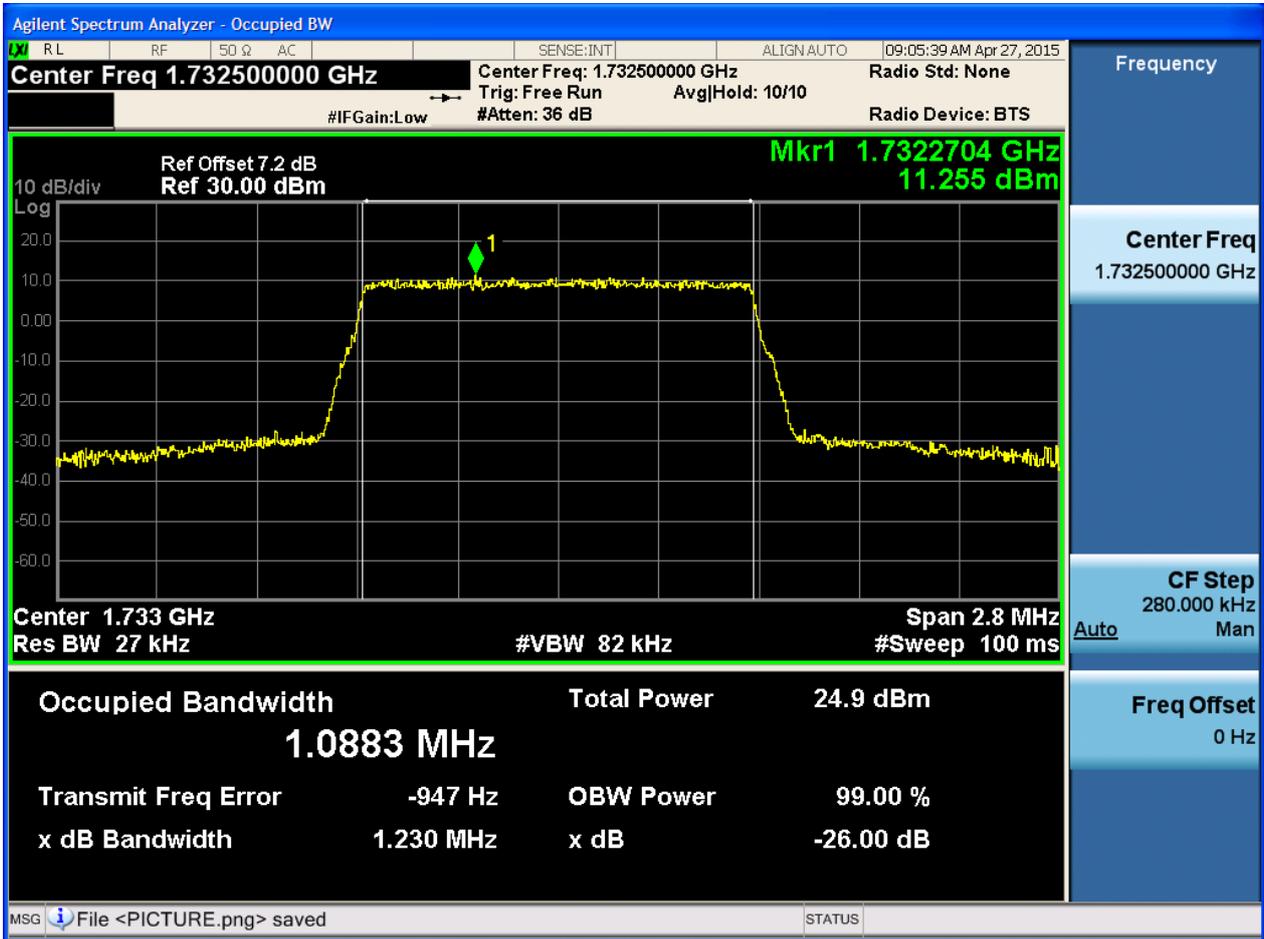
4.3.1.1.1.1 Test Channel = LCH

4.3.1.1.1.1.1 Test RB = RB6#0



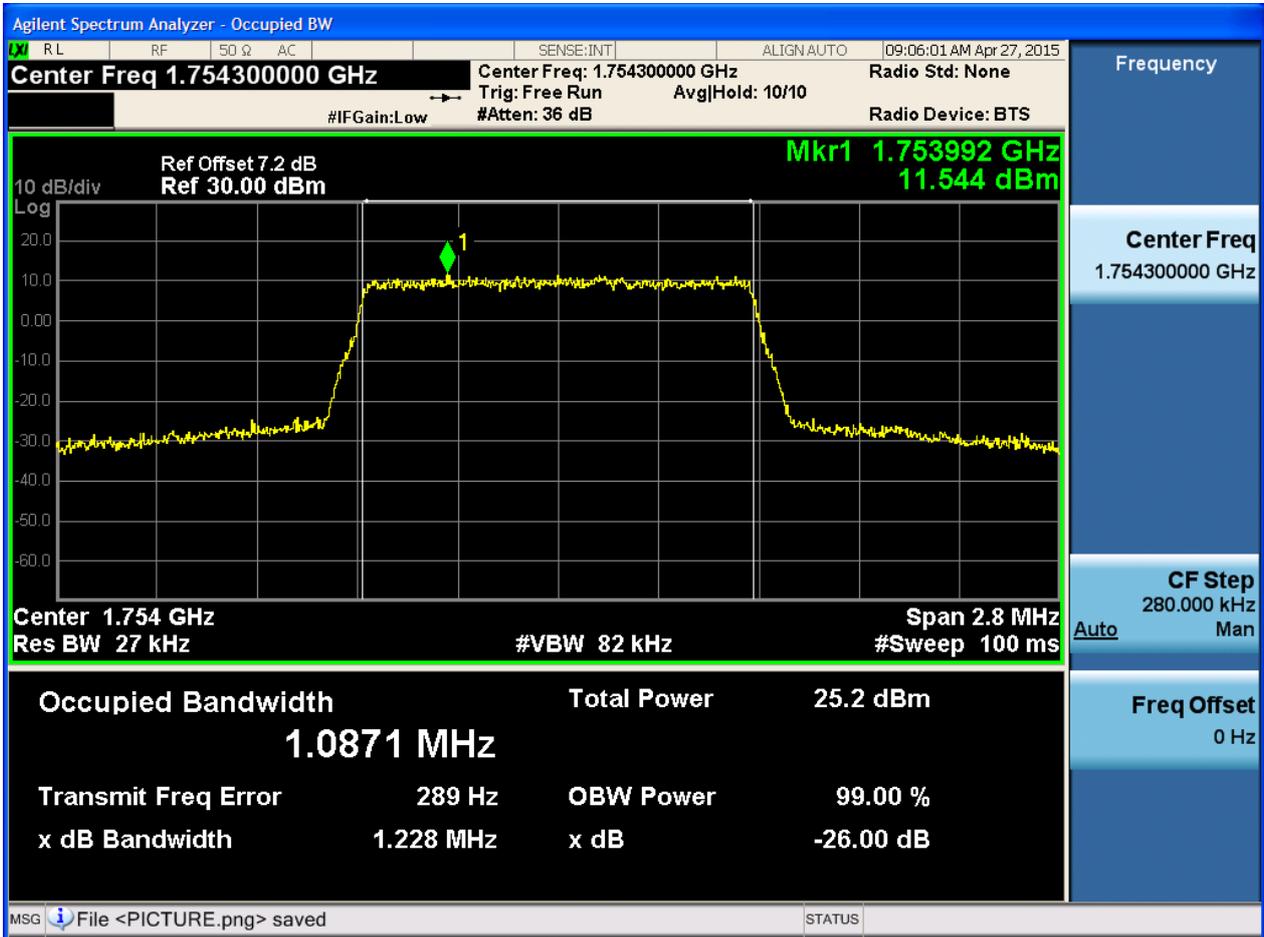
4.3.1.1.1.2 Test Channel = MCH

4.3.1.1.1.2.1 Test RB = RB6#0



4.3.1.1.1.3 Test Channel = HCH

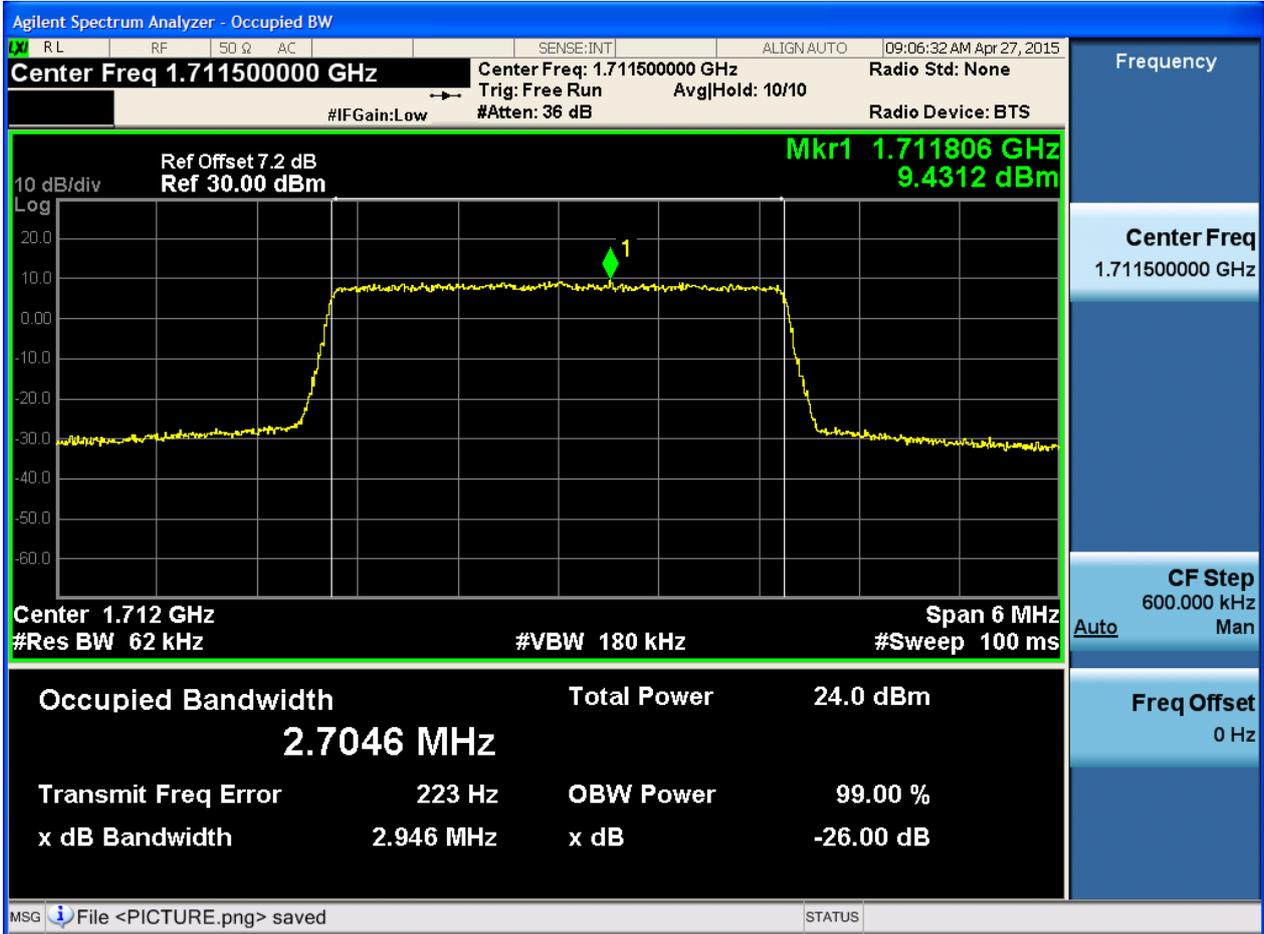
4.3.1.1.1.3.1 Test RB = RB6#0



4.3.1.1.2 Test Bandwidth = 3

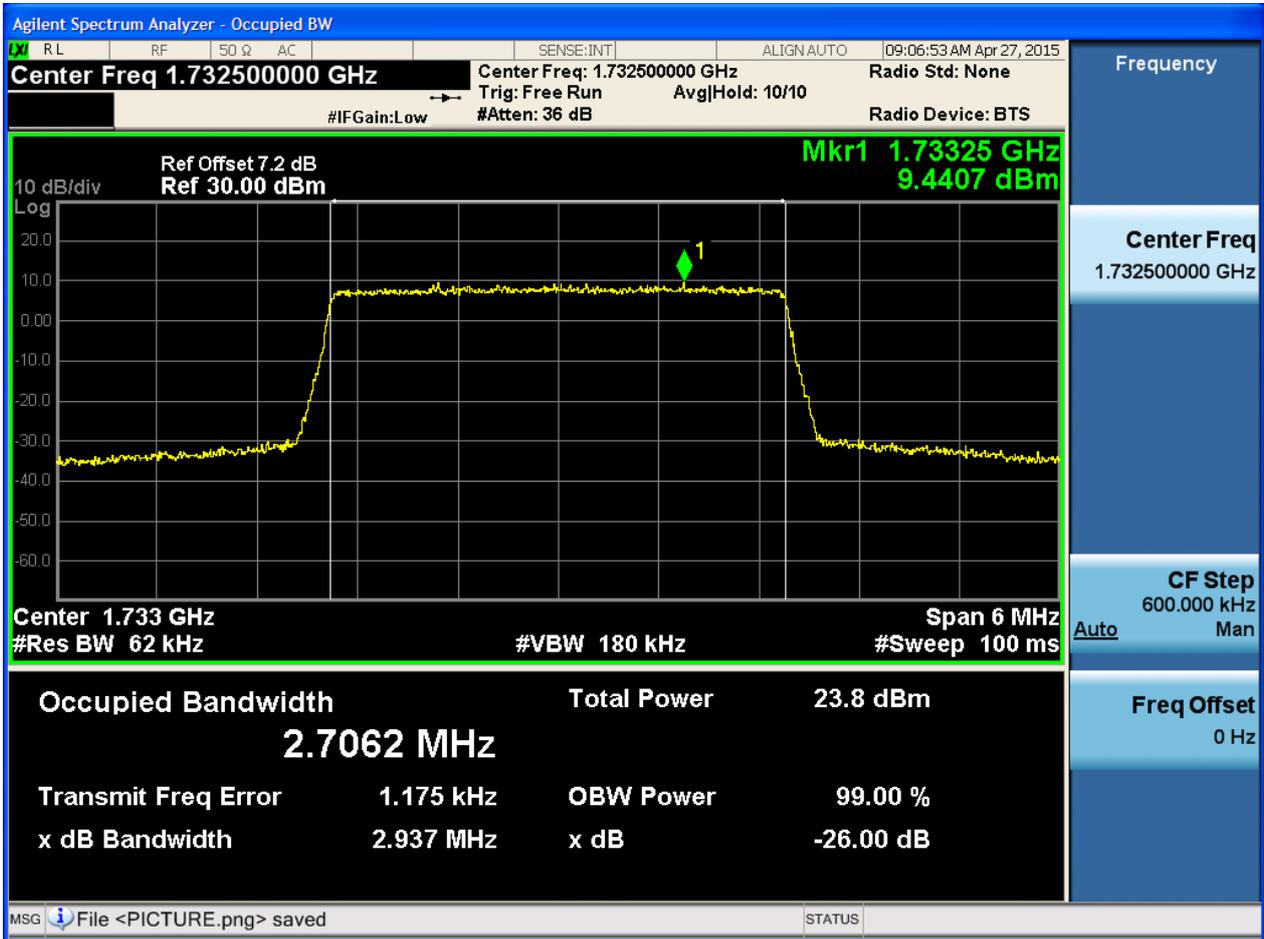
4.3.1.1.2.1 Test Channel = LCH

4.3.1.1.2.1.1 Test RB = RB15#0



4.3.1.1.2.2 Test Channel = MCH

4.3.1.1.2.2.1 Test RB = RB15#0



4.3.1.1.2.3 Test Channel = HCH

4.3.1.1.2.3.1 Test RB = RB15#0

