



Appendix for test report



APPENDIX FOR TEST REPORT.....	1
1APPENDIX_A: EFFECTIVE (ISOTROPIC) RADIATED POWER OUTPUT DATA	4
<i>Part I - Test Results</i>	4
2APPENDIX_B: PEAK-TO-AVERAGE RATIO.....	26
<i>Part I - Test Results</i>	26
3APPENDIX_C: MODULATION CHARACTERISTICS	49
<i>Part I - Test Plots</i>	49
3.3 For LTE.....	56
3.3.1 Test Band = BAND2.....	56
3.3.2 Test Band = BAND4.....	68
3.3.3 Test Band = BAND5.....	80
3.3.4 Test Band = BAND7.....	88
4APPENDIX_D: BANDWIDTH	96
<i>Part I - Test Results</i>	96
<i>Part II - Test Plots</i>	101
4.3.1 Test Band = BAND2.....	122
4.3.2 Test Band = BAND4.....	158
4.3.3 Test Band = BAND5.....	194
4.3.4 Test Band = BAND7.....	218
5APPENDIX_E: BAND EDGES COMPLIANCE	242
<i>Part I - Test Plots</i>	242
5.3 For LTE.....	256
5.3.1 Test Band = BAND2.....	256
5.3.2 Test Band = BAND4.....	352
5.3.3 Test Band = BAND5.....	449
5.3.4 Test Band = BAND7.....	513
6APPENDIX_F: SPURIOUS EMISSION AT ANTENNA TERMINAL	577
<i>Part I - Test Plots</i>	577
6.2 For UMTS.....	619
6.2.1 Test Band = WCDMA850.....	619
6.2.2 Test Band = WCDMA1900	626
6.2.3 Test Band = WCDMA1700	632
6.3 For LTE.....	638
6.3.1 Test Band = BAND2.....	638
6.3.2 Test Band = BAND4.....	746
6.3.3 Test Band = BAND5.....	854
6.3.4 Test Band = BAND7.....	950
7APPENDIX_G: FIELD STRENGTH OF SPURIOUS RADIATION.....	1022
<i>Part I - Test Plots</i>	1022
7.2 For UMTS.....	1030
7.2.1 Test Band = WCDMA850.....	1030
7.2.2 Test Band = WCDMA1900	1032



7.2.3 Test Band = WCDMA1700	1034
7.3 For LTE	1036
7.3.1 Test Band = BAND2.....	1036
7.3.2 Test Band = BAND4.....	1043
7.3.3 Test Band = BAND5.....	1048
7.3.4 Test Band = BAND7.....	1054
8APPENDIX_H: FREQUENCY STABILITY.....	1060
8.1.1Frequency Error vs. Voltage:.....	1060
8.1.2Frequency Error vs. Temperature:.....	1061
8.2.1Frequency Error vs. Voltage:.....	1064
8.2.2Frequency Error vs. Temperature:.....	1065
8.3.1Frequency Error vs. Voltage:.....	1068
8.3.2Frequency Error vs. Voltage:.....	1077

**1 Appendix_A: Effective (Isotropic) Radiated Power Output Data****Part I - Test Results**

Test Band	Test Mode	Test Channel	Conducted Power [dBm]	ERP [dBm]	Limit [dBm]	Verdict
GSM850	GSM/TM1	LCH	32.12	31.47	38.5	PASS
		MCH	32.22	31.52	38.5	PASS
		HCH	32.3	31.62	38.5	PASS
	GSM/TM2	LCH	26.01	25.46	38.5	PASS
		MCH	26.06	25.40	38.5	PASS
		HCH	26.12	25.55	38.5	PASS
WCDMA850	UMTS/TM1	LCH	23.23	22.58	38.5	PASS
		MCH	23.25	22.69	38.5	PASS
		HCH	23.27	22.52	38.5	PASS
Test Band	Test Mode	Test Channel	Conducted Power [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
GSM1900	GSM/TM1	LCH	29.71	31.96	33	PASS
		MCH	29.32	31.59	33	PASS
		HCH	29.56	31.72	33	PASS
	GSM/TM2	LCH	25.72	27.92	33	PASS
		MCH	25.69	27.78	33	PASS
		HCH	25.69	27.85	33	PASS
WCDMA1900	UMTS/TM1	LCH	23.19	25.32	33	PASS
		MCH	23.15	25.31	33	PASS
		HCH	23.27	25.45	33	PASS
WCDMA1700	UMTS/TM1	LCH	23.29	25.21	30	PASS
		MCH	23.33	25.43	30	PASS
		HCH	23.18	25.19	30	PASS



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	21.56	23.56	33	PASS
				RB1#3	21.8	23.8	33	PASS
				RB1#5	21.67	23.67	33	PASS
				RB3#0	21.59	23.59	33	PASS
				RB3#2	21.7	23.7	33	PASS
				RB3#3	21.69	24.02	33	PASS
				RB6#0	21.17	23.17	33	PASS
			MCH	RB1#0	21.89	24.23	33	PASS
				RB1#3	22.11	24.48	33	PASS
				RB1#5	22.05	24.43	33	PASS
				RB3#0	21.94	24.27	33	PASS
				RB3#2	22.06	24.29	33	PASS
				RB3#3	22.06	24.41	33	PASS
				RB6#0	21.5	23.81	33	PASS
			HCH	RB1#0	21.9	23.9	33	PASS
				RB1#3	22.04	24.04	33	PASS
				RB1#5	21.78	23.78	33	PASS
				RB3#0	21.99	23.99	33	PASS
		RB3#2		21.95	24.29	33	PASS	
		RB3#3		21.84	23.84	33	PASS	
		RB6#0		21.5	23.77	33	PASS	
		3	LCH	RB1#0	21.17	23.17	33	PASS
				RB1#7	21.93	23.93	33	PASS
				RB1#14	21.73	23.95	33	PASS
				RB8#0	21.07	23.07	33	PASS
				RB8#4	21.3	23.3	33	PASS
				RB8#7	21.31	23.61	33	PASS
				RB15#0	21.19	23.19	33	PASS
			MCH	RB1#0	21.69	23.69	33	PASS
				RB1#7	22.12	24.12	33	PASS
RB1#14	22.1			24.1	33	PASS		
RB8#0	21.39			23.39	33	PASS		
RB8#4	21.58			23.58	33	PASS		
RB8#7	21.64	23.64		33	PASS			
HCH	RB15#0	21.51	23.73	33	PASS			
	RB1#0	21.88	24.25	33	PASS			
	RB1#7	22.19	24.43	33	PASS			
				RB1#14	21.65	23.65	33	PASS



			RB8#0	21.54	23.92	33	PASS	
			RB8#4	21.56	23.93	33	PASS	
			RB8#7	21.51	23.51	33	PASS	
			RB15#0	21.47	23.47	33	PASS	
		5	LCH	RB1#0	21.11	23.11	33	PASS
				RB1#13	22	24.29	33	PASS
				RB1#24	21.22	23.22	33	PASS
				RB12#0	21.07	23.07	33	PASS
				RB12#6	21.38	23.38	33	PASS
				RB12#13	21.1	23.46	33	PASS
				RB25#0	21.13	23.53	33	PASS
			MCH	RB1#0	21.46	23.46	33	PASS
				RB1#13	22.18	24.18	33	PASS
				RB1#24	21.87	24.26	33	PASS
				RB12#0	21.31	23.31	33	PASS
				RB12#6	21.57	23.79	33	PASS
				RB12#13	21.57	23.84	33	PASS
			HCH	RB25#0	21.43	23.43	33	PASS
				RB1#0	21.57	23.86	33	PASS
				RB1#13	22.28	24.28	33	PASS
				RB1#24	21.22	23.6	33	PASS
				RB12#0	21.56	23.85	33	PASS
		RB12#6		21.76	23.76	33	PASS	
		10	LCH	RB12#13	21.39	23.74	33	PASS
				RB25#0	21.48	23.48	33	PASS
				RB1#0	22.13	24.37	33	PASS
				RB1#25	22.3	24.61	33	PASS
				RB1#49	21.95	24.17	33	PASS
RB25#0	21.34			23.73	33	PASS		
RB25#13	21.49			23.49	33	PASS		
MCH	RB25#25		21.18	23.18	33	PASS		
	RB50#0		21.24	23.44	33	PASS		
	RB1#0		22.36	24.36	33	PASS		
	RB1#25		22.63	24.63	33	PASS		
	RB1#49		22.66	24.92	33	PASS		
	RB25#0		21.61	23.88	33	PASS		
	RB25#13		21.94	23.94	33	PASS		
HCH	RB25#25	21.97	23.97	33	PASS			
	RB50#0	21.78	23.78	33	PASS			
	RB1#0	22.21	24.21	33	PASS			
		RB1#25	22.8	25.07	33	PASS		



				RB1#49	22.16	24.44	33	PASS	
				RB25#0	21.49	23.79	33	PASS	
				RB25#13	21.92	24.21	33	PASS	
				RB25#25	21.72	23.92	33	PASS	
				RB50#0	21.6	23.87	33	PASS	
		15	LCH		RB1#0	21.51	23.82	33	PASS
					RB1#38	21.8	23.8	33	PASS
					RB1#74	21.03	23.03	33	PASS
					RB38#0	21.05	23.05	33	PASS
					RB38#19	20.99	23.29	33	PASS
					RB38#39	20.87	23.17	33	PASS
					RB75#0	20.95	22.95	33	PASS
			MCH		RB1#0	21.63	23.96	33	PASS
					RB1#38	22.1	24.1	33	PASS
					RB1#74	21.59	23.59	33	PASS
					RB38#0	21.21	23.55	33	PASS
					RB38#19	21.55	23.55	33	PASS
					RB38#39	21.5	23.51	33	PASS
					RB75#0	21.41	23.41	33	PASS
			HCH		RB1#0	21.5	23.78	33	PASS
					RB1#38	21.91	24.2	33	PASS
					RB1#74	21.32	23.32	33	PASS
					RB38#0	20.9	23.16	33	PASS
					RB38#19	21.29	23.29	33	PASS
					RB38#39	21.35	23.35	33	PASS
					RB75#0	21.18	23.18	33	PASS
		20	LCH		RB1#0	21.66	23.66	33	PASS
					RB1#50	21.64	23.64	33	PASS
					RB1#99	21.27	23.27	33	PASS
					RB50#0	21.06	23.06	33	PASS
					RB50#25	20.98	22.98	33	PASS
					RB50#50	20.94	23.32	33	PASS
					RB100#0	20.99	22.99	33	PASS
MCH			RB1#0	21.78	24.08	33	PASS		
			RB1#50	22.06	24.43	33	PASS		
			RB1#99	21.81	23.81	33	PASS		
			RB50#0	21.24	23.24	33	PASS		
			RB50#25	21.54	23.54	33	PASS		
			RB50#50	21.76	24.02	33	PASS		
			RB100#0	21.5	23.5	33	PASS		
HCH		RB1#0	22.01	24.26	33	PASS			



				RB1#50	21.8	23.8	33	PASS	
				RB1#99	21.77	23.77	33	PASS	
				RB50#0	21.26	23.55	33	PASS	
				RB50#25	21.37	23.63	33	PASS	
				RB50#50	21.63	23.63	33	PASS	
				RB100#0	21.46	23.66	33	PASS	
	LTE/TM2	1.4	LCH	RB1#0	20.82	23.09	33	PASS	
				RB1#3	21.21	23.61	33	PASS	
				RB1#5	21	23.23	33	PASS	
				RB3#0	21.13	23.36	33	PASS	
				RB3#2	21.24	23.24	33	PASS	
				RB3#3	21.22	23.54	33	PASS	
			RB6#0	20.18	22.18	33	PASS		
			MCH	RB1#0	21.44	23.44	33	PASS	
				RB1#3	21.75	24.14	33	PASS	
				RB1#5	21.66	23.66	33	PASS	
				RB3#0	21.29	23.29	33	PASS	
				RB3#2	21.53	23.8	33	PASS	
		RB3#3		21.53	23.91	33	PASS		
		HCH	RB6#0	20.47	22.47	33	PASS		
			RB1#0	21.15	23.38	33	PASS		
			RB1#3	21.25	23.56	33	PASS		
			RB1#5	20.99	22.99	33	PASS		
			RB3#0	21.36	23.61	33	PASS		
			RB3#2	21.34	23.34	33	PASS		
		3	LCH	RB3#3	21.21	23.21	33	PASS	
				RB6#0	20.41	22.79	33	PASS	
				RB1#0	20.87	22.87	33	PASS	
				RB1#7	21.33	23.33	33	PASS	
				RB1#14	21.15	23.42	33	PASS	
RB8#0	20.03			22.03	33	PASS			
MCH	RB8#4		20.25	22.47	33	PASS			
	RB8#7		20.27	22.27	33	PASS			
	RB15#0		20.08	22.08	33	PASS			
	RB1#0		21.13	23.35	33	PASS			
	RB1#7		21.82	24.04	33	PASS			
	RB1#14		21.8	23.8	33	PASS			
			RB8#0	20.32	22.6	33	PASS		
			RB8#4	20.52	22.8	33	PASS		
			RB8#7	20.49	22.74	33	PASS		
			RB15#0	20.37	22.72	33	PASS		



	5	HCH	RB1#0	21.26	23.57	33	PASS
			RB1#7	21.41	23.64	33	PASS
			RB1#14	20.98	22.98	33	PASS
			RB8#0	20.43	22.63	33	PASS
			RB8#4	20.52	22.88	33	PASS
			RB8#7	20.41	22.64	33	PASS
			RB15#0	20.42	22.74	33	PASS
		LCH	RB1#0	20.58	22.92	33	PASS
			RB1#13	21.42	23.42	33	PASS
			RB1#24	20.71	22.96	33	PASS
			RB12#0	20.04	22.42	33	PASS
			RB12#6	20.35	22.65	33	PASS
			RB12#13	20.07	22.29	33	PASS
			RB25#0	20.08	22.32	33	PASS
	MCH	RB1#0	21.04	23.27	33	PASS	
		RB1#13	21.76	23.76	33	PASS	
		RB1#24	21.48	23.83	33	PASS	
		RB12#0	20.26	22.62	33	PASS	
		RB12#6	20.51	22.51	33	PASS	
		RB12#13	20.51	22.74	33	PASS	
		RB25#0	20.34	22.34	33	PASS	
	HCH	RB1#0	21.27	23.53	33	PASS	
		RB1#13	21.94	24.27	33	PASS	
		RB1#24	20.92	22.92	33	PASS	
		RB12#0	20.51	22.8	33	PASS	
		RB12#6	20.73	22.73	33	PASS	
		RB12#13	20.37	22.37	33	PASS	
		RB25#0	20.47	22.47	33	PASS	
10	LCH	RB1#0	21.82	23.82	33	PASS	
		RB1#25	21.93	23.93	33	PASS	
		RB1#49	21.61	23.84	33	PASS	
		RB25#0	20.31	22.31	33	PASS	
		RB25#13	20.45	22.45	33	PASS	
		RB25#25	20.15	22.15	33	PASS	
		RB50#0	20.18	22.41	33	PASS	
	MCH	RB1#0	22.14	24.43	33	PASS	
		RB1#25	22.34	24.7	33	PASS	
		RB1#49	22.4	24.4	33	PASS	
		RB25#0	20.54	22.8	33	PASS	
		RB25#13	20.86	23.18	33	PASS	
		RB25#25	20.89	23.28	33	PASS	



			RB50#0	20.7	23.04	33	PASS
		HCH	RB1#0	21.72	24.11	33	PASS
			RB1#25	22.26	24.6	33	PASS
			RB1#49	21.65	23.65	33	PASS
			RB25#0	20.46	22.76	33	PASS
			RB25#13	20.88	23.09	33	PASS
			RB25#25	20.71	22.71	33	PASS
			RB50#0	20.56	22.87	33	PASS
	15	LCH	RB1#0	21.2	23.2	33	PASS
			RB1#38	21.49	23.49	33	PASS
			RB1#74	20.73	22.98	33	PASS
			RB38#0	20.09	22.47	33	PASS
			RB38#19	20.03	22.03	33	PASS
			RB38#39	19.91	21.91	33	PASS
			RB75#0	20	22	33	PASS
		MCH	RB1#0	21.28	23.5	33	PASS
			RB1#38	21.73	23.73	33	PASS
			RB1#74	21.29	23.51	33	PASS
			RB38#0	20.21	22.21	33	PASS
			RB38#19	20.54	22.8	33	PASS
			RB38#39	20.5	22.79	33	PASS
			RB75#0	20.43	22.68	33	PASS
	HCH	RB1#0	21.18	23.54	33	PASS	
		RB1#38	21.54	23.54	33	PASS	
		RB1#74	20.96	23.23	33	PASS	
		RB38#0	19.89	21.89	33	PASS	
		RB38#19	20.28	22.28	33	PASS	
		RB38#39	20.35	22.35	33	PASS	
		RB75#0	20.16	22.45	33	PASS	
	20	LCH	RB1#0	21.47	23.76	33	PASS
			RB1#50	21.43	23.43	33	PASS
			RB1#99	21.03	23.03	33	PASS
			RB50#0	20.04	22.04	33	PASS
			RB50#25	19.95	21.95	33	PASS
			RB50#50	19.93	22.28	33	PASS
			RB100#0	19.95	21.95	33	PASS
		MCH	RB1#0	21.51	23.87	33	PASS
			RB1#50	21.85	24.06	33	PASS
			RB1#99	21.62	23.62	33	PASS
			RB50#0	20.21	22.54	33	PASS
			RB50#25	20.51	22.51	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict			
			HCH	RB50#50	20.74	23.1	33	PASS			
				RB100#0	20.45	22.45	33	PASS			
				RB1#0	21.93	24.27	33	PASS			
				RB1#50	21.7	23.7	33	PASS			
				RB1#99	21.55	23.93	33	PASS			
				RB50#0	20.3	22.69	33	PASS			
				RB50#25	20.32	22.32	33	PASS			
				RB50#50	20.61	22.9	33	PASS			
			RB100#0	20.43	22.43	33	PASS				
			BAND4	LTE/TM1	1.4	LCH	RB1#0	21.89	23.94	30	PASS
							RB1#3	22.16	23.96	30	PASS
							RB1#5	22.02	23.82	30	PASS
							RB3#0	22.06	24.08	30	PASS
							RB3#2	22.13	23.93	30	PASS
							RB3#3	22.08	24.15	30	PASS
						MCH	RB6#0	21.59	23.39	30	PASS
RB1#0	21.77	23.57					30	PASS			
RB1#3	22.08	23.88					30	PASS			
RB1#5	21.98	23.99					30	PASS			
RB3#0	21.86	23.66					30	PASS			
RB3#2	22	24.13					30	PASS			
HCH	RB3#3	22.01			24.21	30	PASS				
	RB6#0	21.44			23.6	30	PASS				
	RB1#0	22			23.8	30	PASS				
	RB1#3	22.25			24.05	30	PASS				
	RB1#5	22.1			23.9	30	PASS				
	RB3#0	22.15			23.95	30	PASS				
3	LCH	RB3#2			22.08	23.88	30	PASS			
		RB3#3			22.03	24.22	30	PASS			
		RB6#0			21.6	23.4	30	PASS			
		RB1#0			21.59	23.77	30	PASS			
	MCH	RB1#7			22.08	23.88	30	PASS			
		RB1#14			21.84	23.95	30	PASS			
		RB8#0	21.39	23.19	30	PASS					
		RB8#4	21.44	23.54	30	PASS					
RB8#7	21.43	23.5	30	PASS							
RB15#0	21.35	23.15	30	PASS							
RB1#0	21.64	23.44	30	PASS							
RB1#7	22.18	24.25	30	PASS							



				RB1#25	22.66	24.46	30	PASS	
				RB1#49	22.64	24.44	30	PASS	
				RB25#0	21.42	23.55	30	PASS	
				RB25#13	21.87	23.67	30	PASS	
				RB25#25	21.77	23.57	30	PASS	
				RB50#0	21.7	23.78	30	PASS	
			HCH	RB1#0	22.89	24.69	30	PASS	
				RB1#25	22.53	24.33	30	PASS	
				RB1#49	22.3	24.35	30	PASS	
				RB25#0	22	24.13	30	PASS	
				RB25#13	21.95	23.75	30	PASS	
				RB25#25	21.71	23.78	30	PASS	
			15	LCH	RB1#0	21.98	24.04	30	PASS
					RB1#38	22.37	24.17	30	PASS
					RB1#74	21.41	23.21	30	PASS
	RB38#0	21.55			23.64	30	PASS		
	RB38#19	21.6			23.73	30	PASS		
	RB38#39	21.32			23.12	30	PASS		
	RB75#0	21.37			23.43	30	PASS		
	MCH	RB1#0		21.88	23.68	30	PASS		
		RB1#38		22.17	23.97	30	PASS		
		RB1#74		21.91	23.71	30	PASS		
		RB38#0		21.17	23.23	30	PASS		
		RB38#19		21.4	23.59	30	PASS		
		RB38#39		21.42	23.22	30	PASS		
		RB75#0		21.48	23.51	30	PASS		
	HCH	RB1#0	22.35	24.15	30	PASS			
		RB1#38	22.57	24.37	30	PASS			
		RB1#74	21.36	23.55	30	PASS			
		RB38#0	21.82	23.62	30	PASS			
RB38#19		21.87	23.96	30	PASS				
RB38#39		21.61	23.41	30	PASS				
RB75#0		21.78	23.58	30	PASS				
20	LCH	RB1#0	22.13	23.93	30	PASS			
		RB1#50	22.12	24.2	30	PASS			
		RB1#99	21.69	23.49	30	PASS			
		RB50#0	21.62	23.42	30	PASS			
		RB50#25	21.46	23.26	30	PASS			
		RB50#50	21.38	23.39	30	PASS			
		RB100#0	21.43	23.23	30	PASS			



LTE/TM2	1.4	MCH	RB1#0	22.07	23.87	30	PASS
			RB1#50	22.17	24.36	30	PASS
			RB1#99	22.07	24.21	30	PASS
			RB50#0	21.24	23.04	30	PASS
			RB50#25	21.55	23.62	30	PASS
			RB50#50	21.64	23.78	30	PASS
			RB100#0	21.5	23.3	30	PASS
		HCH	RB1#0	22.42	24.22	30	PASS
			RB1#50	22.56	24.36	30	PASS
			RB1#99	21.53	23.56	30	PASS
			RB50#0	21.79	23.79	30	PASS
			RB50#25	21.96	23.76	30	PASS
			RB50#50	21.84	23.64	30	PASS
			RB100#0	21.82	23.95	30	PASS
	3	LCH	RB1#0	21.42	23.58	30	PASS
			RB1#3	21.77	23.91	30	PASS
			RB1#5	21.54	23.73	30	PASS
			RB3#0	21.45	23.54	30	PASS
			RB3#2	21.51	23.31	30	PASS
			RB3#3	21.46	23.64	30	PASS
			RB6#0	20.59	22.68	30	PASS
		MCH	RB1#0	21.39	23.47	30	PASS
			RB1#3	21.68	23.82	30	PASS
			RB1#5	21.73	23.53	30	PASS
			RB3#0	21.48	23.28	30	PASS
			RB3#2	21.58	23.72	30	PASS
			RB3#3	21.62	23.42	30	PASS
			RB6#0	20.45	22.25	30	PASS
HCH	RB1#0	21.4	23.53	30	PASS		
	RB1#3	21.63	23.78	30	PASS		
	RB1#5	21.21	23.21	30	PASS		
	RB3#0	21.37	23.17	30	PASS		
	RB3#2	21.59	23.69	30	PASS		
	RB3#3	21.54	23.34	30	PASS		
	RB6#0	20.45	22.25	30	PASS		
LCH	RB1#0	21.23	23.03	30	PASS		
	RB1#7	21.72	23.88	30	PASS		
	RB1#14	21.49	23.29	30	PASS		
	RB8#0	20.5	22.3	30	PASS		
	RB8#4	20.53	22.66	30	PASS		
	RB8#7	20.55	22.35	30	PASS		



			RB15#0	20.36	22.39	30	PASS
		MCH	RB1#0	21.25	23.05	30	PASS
			RB1#7	21.81	24.01	30	PASS
			RB1#14	21.57	23.37	30	PASS
			RB8#0	20.42	22.46	30	PASS
			RB8#4	20.49	22.29	30	PASS
			RB8#7	20.48	22.62	30	PASS
			RB15#0	20.33	22.5	30	PASS
		HCH	RB1#0	21.33	23.13	30	PASS
			RB1#7	21.61	23.41	30	PASS
			RB1#14	21.31	23.35	30	PASS
			RB8#0	20.4	22.2	30	PASS
			RB8#4	20.6	22.4	30	PASS
			RB8#7	20.49	22.59	30	PASS
			RB15#0	20.6	22.4	30	PASS
	5	LCH	RB1#0	20.98	23.03	30	PASS
			RB1#13	21.5	23.52	30	PASS
			RB1#24	21.21	23.01	30	PASS
			RB12#0	20.32	22.12	30	PASS
			RB12#6	20.53	22.59	30	PASS
			RB12#13	20.52	22.55	30	PASS
			RB25#0	20.47	22.57	30	PASS
		MCH	RB1#0	20.69	22.49	30	PASS
			RB1#13	21.5	23.53	30	PASS
			RB1#24	20.91	23.07	30	PASS
			RB12#0	20.24	22.04	30	PASS
			RB12#6	20.48	22.66	30	PASS
			RB12#13	20.35	22.15	30	PASS
			RB25#0	20.3	22.1	30	PASS
	HCH	RB1#0	21.13	22.93	30	PASS	
		RB1#13	21.8	23.6	30	PASS	
		RB1#24	21.05	22.85	30	PASS	
		RB12#0	20.44	22.51	30	PASS	
		RB12#6	20.69	22.49	30	PASS	
		RB12#13	20.5	22.57	30	PASS	
		RB25#0	20.62	22.73	30	PASS	
	10	LCH	RB1#0	22.16	24.22	30	PASS
			RB1#25	22.55	24.63	30	PASS
			RB1#49	22.07	24.1	30	PASS
			RB25#0	20.72	22.52	30	PASS
			RB25#13	21.01	23.13	30	PASS



				RB25#25	20.81	22.84	30	PASS
				RB50#0	20.7	22.5	30	PASS
			MCH	RB1#0	22	24.04	30	PASS
				RB1#25	22.27	24.07	30	PASS
				RB1#49	22.52	24.32	30	PASS
				RB25#0	20.4	22.58	30	PASS
				RB25#13	20.82	22.62	30	PASS
				RB25#25	20.96	23.01	30	PASS
				RB50#0	20.66	22.66	30	PASS
			HCH	RB1#0	22.19	24.34	30	PASS
				RB1#25	21.9	23.92	30	PASS
				RB1#49	21.58	23.38	30	PASS
				RB25#0	20.96	22.76	30	PASS
				RB25#13	20.9	22.7	30	PASS
				RB25#25	20.68	22.48	30	PASS
	RB50#0	20.89		22.69	30	PASS		
	15	LCH	RB1#0	21.6	23.71	30	PASS	
			RB1#38	22.04	23.84	30	PASS	
			RB1#74	21.13	22.93	30	PASS	
			RB38#0	20.53	22.33	30	PASS	
			RB38#19	20.58	22.38	30	PASS	
			RB38#39	20.29	22.09	30	PASS	
			RB75#0	20.34	22.45	30	PASS	
		MCH	RB1#0	21.7	23.83	30	PASS	
			RB1#38	22.01	24.11	30	PASS	
			RB1#74	21.57	23.37	30	PASS	
			RB38#0	20.06	22.17	30	PASS	
			RB38#19	20.32	22.12	30	PASS	
			RB38#39	20.33	22.44	30	PASS	
			RB75#0	20.39	22.58	30	PASS	
HCH		RB1#0	21.87	23.67	30	PASS		
	RB1#38	22.17	23.97	30	PASS			
	RB1#74	21.06	22.86	30	PASS			
	RB38#0	20.8	22.99	30	PASS			
	RB38#19	20.88	22.68	30	PASS			
	RB38#39	20.64	22.79	30	PASS			
	RB75#0	20.77	22.57	30	PASS			
20	LCH	RB1#0	22.02	24.07	30	PASS		
		RB1#50	22.02	23.82	30	PASS		
		RB1#99	21.65	23.69	30	PASS		
		RB50#0	20.68	22.72	30	PASS		



				RB50#25	20.48	22.28	30	PASS
				RB50#50	20.38	22.18	30	PASS
				RB100#0	20.44	22.24	30	PASS
			MCH	RB1#0	21.89	24.03	30	PASS
				RB1#50	22	24.07	30	PASS
				RB1#99	21.9	23.96	30	PASS
				RB50#0	20.16	21.96	30	PASS
				RB50#25	20.5	22.67	30	PASS
				RB50#50	20.65	22.45	30	PASS
				RB100#0	20.4	22.2	30	PASS
			HCH	RB1#0	22.08	24.24	30	PASS
				RB1#50	22.25	24.3	30	PASS
				RB1#99	21.26	23.06	30	PASS
				RB50#0	20.77	22.57	30	PASS
				RB50#25	20.96	22.76	30	PASS
				RB50#50	20.87	22.67	30	PASS
				RB100#0	20.83	22.91	30	PASS
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	21.93	21.08	38.5	PASS
				RB1#3	22.23	21.77	38.5	PASS
				RB1#5	22.13	21.54	38.5	PASS
				RB3#0	22	21.41	38.5	PASS
				RB3#2	22.13	21.28	38.5	PASS
				RB3#3	22.11	21.47	38.5	PASS
				RB6#0	21.56	20.71	38.5	PASS
			MCH	RB1#0	21.92	21.36	38.5	PASS
				RB1#3	21.98	21.13	38.5	PASS
				RB1#5	21.93	21.08	38.5	PASS
				RB3#0	21.96	21.37	38.5	PASS
				RB3#2	21.94	21.37	38.5	PASS
				RB3#3	21.94	21.09	38.5	PASS
				RB6#0	21.44	20.59	38.5	PASS
		HCH	RB1#0	21.68	20.83	38.5	PASS	
			RB1#3	21.82	21.35	38.5	PASS	
			RB1#5	21.71	20.86	38.5	PASS	
			RB3#0	21.9	21.05	38.5	PASS	
			RB3#2	21.87	21.02	38.5	PASS	
			RB3#3	21.78	20.93	38.5	PASS	
			RB6#0	21.36	20.74	38.5	PASS	
		3	LCH	RB1#0	21.67	21.08	38.5	PASS



				RB1#7	22.34	21.83	38.5	PASS
				RB1#14	22.15	21.3	38.5	PASS
				RB8#0	21.46	20.88	38.5	PASS
				RB8#4	21.69	20.84	38.5	PASS
				RB8#7	21.71	21.13	38.5	PASS
				RB15#0	21.56	21.1	38.5	PASS
			MCH	RB1#0	21.63	20.99	38.5	PASS
				RB1#7	21.98	21.13	38.5	PASS
				RB1#14	21.82	21.25	38.5	PASS
				RB8#0	21.38	20.84	38.5	PASS
				RB8#4	21.44	20.59	38.5	PASS
				RB8#7	21.5	20.91	38.5	PASS
				RB15#0	21.37	20.52	38.5	PASS
			HCH	RB1#0	21.68	20.83	38.5	PASS
				RB1#7	22.1	21.25	38.5	PASS
				RB1#14	21.56	21.02	38.5	PASS
				RB8#0	21.41	20.83	38.5	PASS
				RB8#4	21.55	20.98	38.5	PASS
				RB8#7	21.38	20.53	38.5	PASS
				RB15#0	21.45	20.6	38.5	PASS
	5	LCH	RB1#0	21.38	20.53	38.5	PASS	
			RB1#13	22.52	21.67	38.5	PASS	
			RB1#24	21.84	20.99	38.5	PASS	
			RB12#0	21.55	20.97	38.5	PASS	
			RB12#6	21.9	21.05	38.5	PASS	
			RB12#13	21.66	20.81	38.5	PASS	
			RB25#0	21.66	20.81	38.5	PASS	
			MCH	RB1#0	21.39	20.8	38.5	PASS
				RB1#13	22.13	21.64	38.5	PASS
				RB1#24	21.65	21.14	38.5	PASS
				RB12#0	21.4	20.9	38.5	PASS
				RB12#6	21.59	20.74	38.5	PASS
				RB12#13	21.45	20.92	38.5	PASS
				RB25#0	21.48	20.63	38.5	PASS
		HCH	RB1#0	21.71	21.25	38.5	PASS	
			RB1#13	22.14	21.29	38.5	PASS	
			RB1#24	21.14	20.56	38.5	PASS	
			RB12#0	21.46	20.86	38.5	PASS	
			RB12#6	21.56	20.71	38.5	PASS	
			RB12#13	21.32	20.84	38.5	PASS	
			RB25#0	21.39	20.82	38.5	PASS	



		10	LCH	RB1#0	22.1	21.25	38.5	PASS		
				RB1#25	22.39	21.54	38.5	PASS		
				RB1#49	21.99	21.14	38.5	PASS		
				RB25#0	21.42	20.9	38.5	PASS		
				RB25#13	21.51	20.99	38.5	PASS		
				RB25#25	21.27	20.66	38.5	PASS		
				RB50#0	21.33	20.48	38.5	PASS		
			MCH	RB1#0	21.78	20.93	38.5	PASS		
				RB1#25	22.04	21.19	38.5	PASS		
				RB1#49	21.97	21.12	38.5	PASS		
				RB25#0	21.31	20.46	38.5	PASS		
				RB25#13	21.52	20.88	38.5	PASS		
				RB25#25	21.33	20.48	38.5	PASS		
				RB50#0	21.31	20.46	38.5	PASS		
			HCH	RB1#0	22.29	21.44	38.5	PASS		
				RB1#25	22.6	21.75	38.5	PASS		
				RB1#49	21.71	20.86	38.5	PASS		
				RB25#0	21.42	20.57	38.5	PASS		
				RB25#13	21.49	20.64	38.5	PASS		
				RB25#25	21.22	20.64	38.5	PASS		
				RB50#0	21.26	20.41	38.5	PASS		
			LTE/TM2	1.4	LCH	RB1#0	21.38	20.88	38.5	PASS
						RB1#3	21.65	21.01	38.5	PASS
						RB1#5	21.57	20.72	38.5	PASS
RB3#0	21.5	20.65				38.5	PASS			
RB3#2	21.66	20.81				38.5	PASS			
RB3#3	21.65	20.8				38.5	PASS			
RB6#0	20.52	19.67				38.5	PASS			
MCH	RB1#0	21.57			20.72	38.5	PASS			
	RB1#3	21.49			20.64	38.5	PASS			
	RB1#5	21.6			20.97	38.5	PASS			
	RB3#0	21.42			20.88	38.5	PASS			
	RB3#2	21.4			20.55	38.5	PASS			
	RB3#3	21.35			20.5	38.5	PASS			
	RB6#0	20.42			19.57	38.5	PASS			
HCH	RB1#0	21.3			20.45	38.5	PASS			
	RB1#3	21.45			20.87	38.5	PASS			
	RB1#5	21.34			20.49	38.5	PASS			
	RB3#0	21.47			20.94	38.5	PASS			
	RB3#2	21.46			21.01	38.5	PASS			
	RB3#3	21.38			20.53	38.5	PASS			

			RB6#0	20.29	19.44	38.5	PASS
	3	LCH	RB1#0	21.29	20.67	38.5	PASS
			RB1#7	21.92	21.07	38.5	PASS
			RB1#14	21.75	20.9	38.5	PASS
			RB8#0	20.42	19.9	38.5	PASS
			RB8#4	20.64	19.79	38.5	PASS
			RB8#7	20.77	20.2	38.5	PASS
			RB15#0	20.48	19.63	38.5	PASS
		MCH	RB1#0	21.08	20.62	38.5	PASS
			RB1#7	21.38	20.53	38.5	PASS
			RB1#14	21.26	20.41	38.5	PASS
			RB8#0	20.34	19.79	38.5	PASS
			RB8#4	20.42	19.83	38.5	PASS
			RB8#7	20.49	19.64	38.5	PASS
			RB15#0	20.3	19.68	38.5	PASS
		HCH	RB1#0	21.32	20.47	38.5	PASS
			RB1#7	21.58	20.73	38.5	PASS
			RB1#14	21.07	20.22	38.5	PASS
			RB8#0	20.38	19.53	38.5	PASS
			RB8#4	20.52	19.67	38.5	PASS
			RB8#7	20.38	19.87	38.5	PASS
			RB15#0	20.46	19.61	38.5	PASS
	5	LCH	RB1#0	20.99	20.14	38.5	PASS
			RB1#13	21.98	21.13	38.5	PASS
			RB1#24	21.29	20.78	38.5	PASS
			RB12#0	20.37	19.52	38.5	PASS
			RB12#6	20.73	20.15	38.5	PASS
			RB12#13	20.52	19.67	38.5	PASS
			RB25#0	20.55	19.7	38.5	PASS
		MCH	RB1#0	20.8	19.95	38.5	PASS
			RB1#13	21.47	20.96	38.5	PASS
			RB1#24	21.05	20.2	38.5	PASS
			RB12#0	20.28	19.43	38.5	PASS
			RB12#6	20.49	19.64	38.5	PASS
			RB12#13	20.33	19.82	38.5	PASS
			RB25#0	20.33	19.48	38.5	PASS
		HCH	RB1#0	21.4	20.55	38.5	PASS
			RB1#13	21.79	20.94	38.5	PASS
			RB1#24	20.82	19.97	38.5	PASS
			RB12#0	20.33	19.76	38.5	PASS
			RB12#6	20.44	19.59	38.5	PASS



		10		RB12#13	20.21	19.36	38.5	PASS			
				RB25#0	20.27	19.65	38.5	PASS			
			LCH	RB1#0	21.87	21.23	38.5	PASS			
				RB1#25	22.13	21.67	38.5	PASS			
				RB1#49	21.81	20.96	38.5	PASS			
				RB25#0	20.39	19.54	38.5	PASS			
				RB25#13	20.48	19.93	38.5	PASS			
				RB25#25	20.25	19.7	38.5	PASS			
				RB50#0	20.33	19.79	38.5	PASS			
			MCH	RB1#0	21.66	20.81	38.5	PASS			
				RB1#25	21.82	21.19	38.5	PASS			
				RB1#49	21.76	20.91	38.5	PASS			
				RB25#0	20.16	19.67	38.5	PASS			
				RB25#13	20.38	19.53	38.5	PASS			
				RB25#25	20.2	19.35	38.5	PASS			
				RB50#0	20.18	19.58	38.5	PASS			
			HCH	RB1#0	21.72	21.23	38.5	PASS			
				RB1#25	22.02	21.38	38.5	PASS			
				RB1#49	21.22	20.37	38.5	PASS			
				RB25#0	20.29	19.67	38.5	PASS			
				RB25#13	20.35	19.5	38.5	PASS			
				RB25#25	20.1	19.64	38.5	PASS			
				RB50#0	20.12	19.64	38.5	PASS			
			Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			BAND7	LTE/TM1	5	LCH	RB1#0	21.15	23.45	33	PASS
RB1#13	21.95	24.49					33	PASS			
RB1#24	21.48	24.04					33	PASS			
RB12#0	21.13	23.67					33	PASS			
RB12#6	21.42	23.72					33	PASS			
RB12#13	21.32	23.95					33	PASS			
RB25#0	21.21	23.8					33	PASS			
MCH	RB1#0	22.02				24.32	33	PASS			
	RB1#13	22.71				25.01	33	PASS			
	RB1#24	21.9				24.58	33	PASS			
	RB12#0	21.92				24.22	33	PASS			
	RB12#6	22.07				24.58	33	PASS			
	RB12#13	21.9				24.56	33	PASS			
	RB25#0	21.97				24.27	33	PASS			
HCH	RB1#0	21.74	24.3	33	PASS						
	RB1#13	22.17	24.47	33	PASS						



				RB1#24	21.42	23.72	33	PASS	
				RB12#0	21.48	24.11	33	PASS	
				RB12#6	21.67	23.97	33	PASS	
				RB12#13	21.46	24.15	33	PASS	
				RB25#0	21.53	23.83	33	PASS	
		10	LCH		RB1#0	21.64	23.94	33	PASS
					RB1#25	22.52	25.16	33	PASS
					RB1#49	22.22	24.52	33	PASS
					RB25#0	21.45	24	33	PASS
					RB25#13	21.92	24.22	33	PASS
					RB25#25	21.64	23.94	33	PASS
					RB50#0	21.7	24.28	33	PASS
			MCH		RB1#0	22.66	24.96	33	PASS
					RB1#25	22.87	25.17	33	PASS
					RB1#49	22.24	24.54	33	PASS
					RB25#0	21.9	24.2	33	PASS
					RB25#13	22.14	24.44	33	PASS
					RB25#25	21.76	24.42	33	PASS
					RB50#0	21.93	24.23	33	PASS
			HCH		RB1#0	22.49	24.79	33	PASS
					RB1#25	22.5	24.8	33	PASS
					RB1#49	21.72	24.02	33	PASS
					RB25#0	21.55	23.85	33	PASS
					RB25#13	21.73	24.03	33	PASS
					RB25#25	21.54	24.2	33	PASS
					RB50#0	21.8	24.1	33	PASS
		15	LCH		RB1#0	21.52	24.17	33	PASS
					RB1#38	22.31	24.87	33	PASS
					RB1#74	21.35	23.65	33	PASS
					RB36#0	21.35	23.86	33	PASS
					RB36#18	21.47	23.77	33	PASS
					RB36#39	21.46	23.76	33	PASS
					RB75#0	21.53	23.83	33	PASS
MCH			RB1#0	21.99	24.53	33	PASS		
			RB1#38	22.37	24.92	33	PASS		
			RB1#74	21.49	24.06	33	PASS		
			RB36#0	21.6	23.9	33	PASS		
			RB36#18	21.71	24.37	33	PASS		
			RB36#39	21.5	23.8	33	PASS		
			RB75#0	21.68	23.98	33	PASS		
HCH		RB1#0	21.94	24.24	33	PASS			



				RB1#38	22.15	24.71	33	PASS	
				RB1#74	21.07	23.59	33	PASS	
				RB36#0	21.51	23.81	33	PASS	
				RB36#18	21.48	23.78	33	PASS	
				RB36#39	21.3	23.93	33	PASS	
				RB75#0	21.55	23.85	33	PASS	
				LCH	RB1#0	21.17	23.47	33	PASS
					RB1#50	21.81	24.11	33	PASS
					RB1#99	21.17	23.83	33	PASS
					RB50#0	21.09	23.79	33	PASS
					RB50#25	21.29	23.59	33	PASS
					RB50#50	21.48	23.78	33	PASS
					RB100#0	21.47	23.77	33	PASS
				MCH	RB1#0	21.8	24.46	33	PASS
					RB1#50	22.16	24.82	33	PASS
	RB1#99	21.42	23.72		33	PASS			
	RB50#0	21.63	24.3		33	PASS			
	RB50#25	21.48	24.13		33	PASS			
	RB50#50	21.29	23.95		33	PASS			
	RB100#0	21.51	24.15		33	PASS			
	HCH	RB1#0	21.73	24.03	33	PASS			
		RB1#50	21.92	24.22	33	PASS			
		RB1#99	20.96	23.26	33	PASS			
		RB50#0	21.13	23.67	33	PASS			
		RB50#25	21.26	23.82	33	PASS			
		RB50#50	21.2	23.77	33	PASS			
		RB100#0	21.41	23.71	33	PASS			
	LTE/TM2	5	LCH	RB1#0	20.85	23.37	33	PASS	
				RB1#13	21.66	23.96	33	PASS	
				RB1#24	21.22	23.81	33	PASS	
RB12#0				20.24	22.54	33	PASS		
RB12#6				20.53	23.13	33	PASS		
RB12#13				20.48	22.78	33	PASS		
RB25#0				20.38	22.68	33	PASS		
MCH			RB1#0	21.42	23.94	33	PASS		
			RB1#13	22.09	24.63	33	PASS		
			RB1#24	21.3	23.6	33	PASS		
			RB12#0	20.83	23.47	33	PASS		
			RB12#6	21	23.3	33	PASS		
			RB12#13	20.83	23.13	33	PASS		
			RB25#0	20.85	23.15	33	PASS		



		10	HCH	RB1#0	21.3	23.97	33	PASS
				RB1#13	21.8	24.34	33	PASS
				RB1#24	21.05	23.35	33	PASS
				RB12#0	20.43	23.08	33	PASS
				RB12#6	20.63	22.93	33	PASS
				RB12#13	20.42	22.98	33	PASS
				RB25#0	20.54	22.84	33	PASS
		10	LCH	RB1#0	21.54	24.14	33	PASS
				RB1#25	22.27	24.88	33	PASS
				RB1#49	21.89	24.59	33	PASS
				RB25#0	20.46	22.76	33	PASS
				RB25#13	20.92	23.22	33	PASS
				RB25#25	20.65	22.95	33	PASS
				RB50#0	20.7	23.25	33	PASS
		10	MCH	RB1#0	22.35	24.65	33	PASS
				RB1#25	22.53	25.14	33	PASS
				RB1#49	21.92	24.22	33	PASS
				RB25#0	20.86	23.16	33	PASS
				RB25#13	21.1	23.61	33	PASS
				RB25#25	20.72	23.34	33	PASS
				RB50#0	20.86	23.16	33	PASS
		10	HCH	RB1#0	21.91	24.21	33	PASS
				RB1#25	21.97	24.5	33	PASS
				RB1#49	21.23	23.75	33	PASS
				RB25#0	20.54	23.21	33	PASS
				RB25#13	20.75	23.05	33	PASS
				RB25#25	20.55	23.13	33	PASS
				RB50#0	20.78	23.08	33	PASS
15	LCH	RB1#0	21.04	23.73	33	PASS		
		RB1#38	21.84	24.14	33	PASS		
		RB1#74	20.88	23.18	33	PASS		
		RB36#0	20.36	22.66	33	PASS		
		RB36#18	20.38	23.08	33	PASS		
		RB36#39	20.36	22.88	33	PASS		
		RB75#0	20.46	22.76	33	PASS		
	15	MCH	RB1#0	21.68	24.33	33	PASS	
			RB1#38	22.05	24.72	33	PASS	
			RB1#74	21.19	23.86	33	PASS	
			RB36#0	20.61	23.28	33	PASS	
			RB36#18	20.68	22.98	33	PASS	
			RB36#39	20.46	22.97	33	PASS	

			RB75#0	20.65	22.95	33	PASS
		HCH	RB1#0	21.52	23.82	33	PASS
			RB1#38	21.67	24.28	33	PASS
			RB1#74	20.64	23.16	33	PASS
			RB36#0	20.55	22.85	33	PASS
			RB36#18	20.53	22.83	33	PASS
			RB36#39	20.39	22.69	33	PASS
			RB75#0	20.58	23.25	33	PASS
	20	LCH	RB1#0	20.87	23.56	33	PASS
			RB1#50	21.46	23.76	33	PASS
			RB1#99	20.9	23.2	33	PASS
			RB50#0	19.9	22.43	33	PASS
			RB50#25	20.18	22.48	33	PASS
			RB50#50	20.4	23.02	33	PASS
			RB100#0	20.29	22.95	33	PASS
		MCH	RB1#0	21.54	24.22	33	PASS
			RB1#50	21.85	24.41	33	PASS
			RB1#99	20.94	23.61	33	PASS
			RB50#0	20.59	22.89	33	PASS
			RB50#25	20.44	22.74	33	PASS
			RB50#50	20.28	22.58	33	PASS
			RB100#0	20.49	22.79	33	PASS
	HCH	RB1#0	21.55	24.06	33	PASS	
		RB1#50	21.72	24.41	33	PASS	
		RB1#99	20.62	23.26	33	PASS	
		RB50#0	20.11	22.41	33	PASS	
		RB50#25	20.24	22.54	33	PASS	
		RB50#50	20.23	22.77	33	PASS	
		RB100#0	20.39	22.69	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	Test Mode	Test Channel	Measured[dB]	Limit [dB]	Verdict
GSM850	GSM/TM1	LCH	0.19	13	PASS
		MCH	0.17	13	PASS
		HCH	0.16	13	PASS
	GSM/TM2	LCH	2.96	13	PASS
		MCH	3.02	13	PASS
		HCH	2.99	13	PASS
GSM1900	GSM/TM1	LCH	0.14	13	PASS
		MCH	0.15	13	PASS
		HCH	0.16	13	PASS
	GSM/TM2	LCH	2.89	13	PASS
		MCH	3	13	PASS
		HCH	3.06	13	PASS
Test Band	Test Mode	Test Channel	Measured[dB]	Limit [dB]	Verdict
WCDMA850	UMTS/TM1	LCH	3.09	13	PASS
		MCH	3.04	13	PASS
		HCH	3.16	13	PASS
WCDMA1900	UMTS/TM1	LCH	2.93	13	PASS
		MCH	3.14	13	PASS
		HCH	3.02	13	PASS
WCDMA1700	UMTS/TM1	LCH	2.7	13	PASS
		MCH	2.94	13	PASS
		HCH	2.82	13	PASS

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	4.89	13	PASS
				RB1#3	4.65	13	PASS
				RB1#5	4.84	13	PASS
				RB3#0	5.29	13	PASS
				RB3#2	5.22	13	PASS
				RB3#3	5.26	13	PASS
			RB6#0	6.22	13	PASS	
			MCH	RB1#0	5	13	PASS
				RB1#3	4.82	13	PASS
				RB1#5	4.87	13	PASS
				RB3#0	5.49	13	PASS
				RB3#2	5.5	13	PASS
				RB3#3	5.44	13	PASS
			HCH	RB6#0	6.17	13	PASS
				RB1#0	4.27	13	PASS
				RB1#3	3.89	13	PASS
				RB1#5	4.13	13	PASS
				RB3#0	4.43	13	PASS
		RB3#2		4.41	13	PASS	
		3	LCH	RB3#3	4.46	13	PASS
				RB6#0	5.17	13	PASS
				RB1#0	5.11	13	PASS
				RB1#7	4.79	13	PASS
				RB1#14	4.91	13	PASS
				RB8#0	5.66	13	PASS
			MCH	RB8#4	5.58	13	PASS
				RB8#7	5.63	13	PASS
				RB15#0	5.83	13	PASS
				RB1#0	4.96	13	PASS
				RB1#7	4.78	13	PASS
RB1#14	4.7			13	PASS		
HCH	RB8#0	5.72	13	PASS			
	RB8#4	5.62	13	PASS			
	RB8#7	5.82	13	PASS			
RB15#0	6.1	13	PASS				
RB1#0	4.3	13	PASS				
RB1#7	3.79	13	PASS				
RB1#14	3.94	13	PASS				



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		5		RB8#0	5.14	13	PASS
				RB8#4	4.94	13	PASS
				RB8#7	4.93	13	PASS
				RB15#0	5.5	13	PASS
			LCH	RB1#0	4.99	13	PASS
				RB1#13	4.63	13	PASS
				RB1#24	4.99	13	PASS
				RB12#0	5.79	13	PASS
				RB12#6	5.67	13	PASS
				RB12#13	5.85	13	PASS
			MCH	RB25#0	5.86	13	PASS
				RB1#0	5.05	13	PASS
		RB1#13		4.62	13	PASS	
		RB1#24		4.8	13	PASS	
		RB12#0		5.91	13	PASS	
		RB12#6		5.76	13	PASS	
		HCH	RB12#13	5.82	13	PASS	
			RB25#0	6.02	13	PASS	
			RB1#0	4.74	13	PASS	
			RB1#13	3.99	13	PASS	
			RB1#24	4.36	13	PASS	
			RB12#0	5.38	13	PASS	
		10	LCH	RB12#6	5.02	13	PASS
				RB12#13	5.14	13	PASS
				RB25#0	5.52	13	PASS
				RB1#0	4.47	13	PASS
				RB1#25	4.47	13	PASS
				RB1#49	4.7	13	PASS
			MCH	RB25#0	5.89	13	PASS
				RB25#13	5.71	13	PASS
				RB25#25	6.06	13	PASS
				RB50#0	6.19	13	PASS
RB1#0	4.66			13	PASS		
RB1#25	4.42			13	PASS		
RB1#49	4.4	13	PASS				
RB25#0	6.09	13	PASS				
RB25#13	5.74	13	PASS				
RB25#25	5.84	13	PASS				
RB50#0	6.26	13	PASS				



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
			HCH	RB1#0	4.49	13	PASS
				RB1#25	3.95	13	PASS
				RB1#49	3.89	13	PASS
				RB25#0	5.74	13	PASS
				RB25#13	5.16	13	PASS
				RB25#25	5.18	13	PASS
				RB50#0	5.72	13	PASS
			LCH	RB1#0	4.89	13	PASS
				RB1#38	4.81	13	PASS
				RB1#74	5.18	13	PASS
				RB38#0	6.23	13	PASS
				RB38#19	6.18	13	PASS
				RB38#39	6.32	13	PASS
				RB75#0	6.59	13	PASS
		MCH	RB1#0	5.18	13	PASS	
			RB1#38	4.84	13	PASS	
			RB1#74	5.01	13	PASS	
			RB38#0	6.34	13	PASS	
			RB38#19	6.13	13	PASS	
			RB38#39	6.14	13	PASS	
			RB75#0	6.47	13	PASS	
		HCH	RB1#0	4.82	13	PASS	
			RB1#38	4.56	13	PASS	
			RB1#74	4.36	13	PASS	
			RB38#0	6.22	13	PASS	
			RB38#19	5.9	13	PASS	
			RB38#39	5.62	13	PASS	
			RB75#0	6.21	13	PASS	
		20	LCH	RB1#0	4.75	13	PASS
				RB1#50	4.92	13	PASS
RB1#99	5.12			13	PASS		
RB50#0	6.24			13	PASS		
RB50#25	6.18			13	PASS		
RB50#50	6.4			13	PASS		
RB100#0	6.46			13	PASS		
MCH	RB1#0		4.91	13	PASS		
	RB1#50		4.79	13	PASS		
	RB1#99		4.83	13	PASS		
	RB50#0		6.32	13	PASS		



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB50#25	6.12	13	PASS	
				RB50#50	5.91	13	PASS	
				RB100#0	6.41	13	PASS	
			HCH	RB1#0	4.66	13	PASS	
				RB1#50	4.81	13	PASS	
				RB1#99	4.31	13	PASS	
				RB50#0	6.15	13	PASS	
				RB50#25	6.02	13	PASS	
				RB50#50	5.67	13	PASS	
				RB100#0	6.33	13	PASS	
				LCH	RB1#0	5.54	13	PASS
					RB1#3	5.44	13	PASS
			RB1#5		5.49	13	PASS	
			RB3#0		5.99	13	PASS	
			RB3#2		5.87	13	PASS	
	RB3#3	6.13	13		PASS			
	RB6#0	6.67	13		PASS			
	MCH	RB1#0	5.68	13	PASS			
		RB1#3	5.53	13	PASS			
		RB1#5	5.71	13	PASS			
		RB3#0	6.26	13	PASS			
		RB3#2	6.05	13	PASS			
		RB3#3	6.11	13	PASS			
		RB6#0	6.78	13	PASS			
	HCH	RB1#0	4.79	13	PASS			
		RB1#3	4.82	13	PASS			
		RB1#5	4.81	13	PASS			
		RB3#0	5.14	13	PASS			
		RB3#2	5.16	13	PASS			
		RB3#3	5.14	13	PASS			
		RB6#0	6	13	PASS			
	3	LCH	RB1#0	5.78	13	PASS		
			RB1#7	5.46	13	PASS		
RB1#14			5.64	13	PASS			
RB8#0			6.56	13	PASS			
RB8#4			6.47	13	PASS			
RB8#7			6.24	13	PASS			
RB15#0			6.81	13	PASS			
MCH		RB1#0	6.02	13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB1#7	5.67	13	PASS	
				RB1#14	5.76	13	PASS	
				RB8#0	6.82	13	PASS	
				RB8#4	6.62	13	PASS	
				RB8#7	6.61	13	PASS	
				RB15#0	6.87	13	PASS	
			HCH	RB1#0	5.4	13	PASS	
				RB1#7	4.89	13	PASS	
				RB1#14	5.07	13	PASS	
				RB8#0	5.96	13	PASS	
				RB8#4	5.79	13	PASS	
				RB8#7	5.83	13	PASS	
		5	LCH		RB1#0	5.78	13	PASS
					RB1#13	5.26	13	PASS
					RB1#24	5.62	13	PASS
					RB12#0	6.79	13	PASS
					RB12#6	6.62	13	PASS
					RB12#13	6.9	13	PASS
			MCH	RB25#0	7.18	13	PASS	
				RB1#0	6.21	13	PASS	
				RB1#13	5.75	13	PASS	
				RB1#24	5.97	13	PASS	
				RB12#0	6.6	13	PASS	
				RB12#6	6.57	13	PASS	
			HCH	RB12#13	6.58	13	PASS	
				RB25#0	7.3	13	PASS	
				RB1#0	5.41	13	PASS	
				RB1#13	4.57	13	PASS	
				RB1#24	4.99	13	PASS	
				RB12#0	6.41	13	PASS	
10	LCH	RB12#6	6	13	PASS			
		RB12#13	6.17	13	PASS			
		RB25#0	6.7	13	PASS			
		RB1#0	5.11	13	PASS			
		RB1#25	5.16	13	PASS			
				RB1#49	5.46	13	PASS	
				RB25#0	7	13	PASS	
				RB25#13	6.7	13	PASS	

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB25#25	6.93	13	PASS
				RB50#0	6.84	13	PASS
			MCH	RB1#0	5.51	13	PASS
				RB1#25	5.25	13	PASS
				RB1#49	5.18	13	PASS
				RB25#0	6.94	13	PASS
				RB25#13	6.62	13	PASS
				RB25#25	6.71	13	PASS
			RB50#0	7.01	13	PASS	
			HCH	RB1#0	5.21	13	PASS
				RB1#25	4.67	13	PASS
				RB1#49	4.64	13	PASS
				RB25#0	6.71	13	PASS
				RB25#13	6.18	13	PASS
		RB25#25		6.12	13	PASS	
		RB50#0	6.69	13	PASS		
		15	LCH	RB1#0	5.63	13	PASS
				RB1#38	5.49	13	PASS
				RB1#74	5.98	13	PASS
				RB38#0	7.22	13	PASS
				RB38#19	7.19	13	PASS
				RB38#39	7.34	13	PASS
				RB75#0	7.52	13	PASS
			MCH	RB1#0	6.02	13	PASS
				RB1#38	5.66	13	PASS
				RB1#74	5.84	13	PASS
				RB38#0	7.47	13	PASS
				RB38#19	7.26	13	PASS
				RB38#39	7.26	13	PASS
				RB75#0	7.43	13	PASS
		HCH	RB1#0	5.7	13	PASS	
			RB1#38	5.43	13	PASS	
			RB1#74	5.09	13	PASS	
RB38#0	7.16		13	PASS			
RB38#19	6.82		13	PASS			
RB38#39	6.62		13	PASS			
RB75#0	7.19		13	PASS			
20	LCH	RB1#0	5.2	13	PASS		
		RB1#50	5.34	13	PASS		



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict			
				RB1#99	5.78	13	PASS			
				RB50#0	7.1	13	PASS			
				RB50#25	7.18	13	PASS			
				RB50#50	7.29	13	PASS			
				RB100#0	7.5	13	PASS			
			MCH	RB1#0	5.55	13	PASS			
				RB1#50	5.33	13	PASS			
				RB1#99	5.43	13	PASS			
				RB50#0	7.26	13	PASS			
				RB50#25	7.08	13	PASS			
				RB50#50	6.89	13	PASS			
				RB100#0	7.44	13	PASS			
			HCH	RB1#0	5.08	13	PASS			
				RB1#50	5.18	13	PASS			
				RB1#99	4.74	13	PASS			
				RB50#0	7.05	13	PASS			
				RB50#25	6.98	13	PASS			
				RB50#50	6.65	13	PASS			
				RB100#0	7.23	13	PASS			
			BAND4	LTE/TM1	1.4	LCH	RB1#0	4.53	13	PASS
							RB1#3	4.28	13	PASS
RB1#5	4.37	13					PASS			
RB3#0	4.65	13					PASS			
RB3#2	4.49	13					PASS			
RB3#3	4.72	13					PASS			
RB6#0	5.5	13					PASS			
MCH	RB1#0	5.37				13	PASS			
	RB1#3	5.16				13	PASS			
	RB1#5	5.21				13	PASS			
	RB3#0	5.39				13	PASS			
	RB3#2	5.32				13	PASS			
	RB3#3	5.37				13	PASS			
	RB6#0	5.95				13	PASS			
HCH	RB1#0	3.81				13	PASS			
	RB1#3	3.8				13	PASS			
	RB1#5	3.85				13	PASS			
	RB3#0	4.35				13	PASS			
	RB3#2	4.44				13	PASS			
	RB3#3	4.42				13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		3		RB6#0	4.94	13	PASS
			LCH	RB1#0	4.49	13	PASS
				RB1#7	4.18	13	PASS
				RB1#14	4.39	13	PASS
				RB8#0	5.08	13	PASS
				RB8#4	5.16	13	PASS
				RB8#7	5.27	13	PASS
				RB15#0	5.52	13	PASS
			MCH	RB1#0	5.13	13	PASS
				RB1#7	4.92	13	PASS
				RB1#14	4.92	13	PASS
				RB8#0	6.01	13	PASS
				RB8#4	5.92	13	PASS
				RB8#7	5.55	13	PASS
				RB15#0	5.82	13	PASS
		HCH	RB1#0	3.86	13	PASS	
			RB1#7	3.95	13	PASS	
			RB1#14	3.91	13	PASS	
			RB8#0	4.89	13	PASS	
			RB8#4	4.91	13	PASS	
			RB8#7	4.88	13	PASS	
			RB15#0	5.3	13	PASS	
		5	LCH	RB1#0	4.38	13	PASS
				RB1#13	4.07	13	PASS
				RB1#24	4.32	13	PASS
				RB12#0	5.23	13	PASS
				RB12#6	5.01	13	PASS
				RB12#13	5.22	13	PASS
				RB25#0	5.62	13	PASS
			MCH	RB1#0	4.92	13	PASS
				RB1#13	4.6	13	PASS
				RB1#24	4.84	13	PASS
				RB12#0	5.83	13	PASS
				RB12#6	5.69	13	PASS
				RB12#13	5.77	13	PASS
				RB25#0	6.05	13	PASS
HCH	RB1#0		4.33	13	PASS		
	RB1#13	4.03	13	PASS			
	RB1#24	4.61	13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		10		RB12#0	5.13	13	PASS
				RB12#6	4.81	13	PASS
				RB12#13	5.13	13	PASS
				RB25#0	5.32	13	PASS
			LCH	RB1#0	3.99	13	PASS
				RB1#25	3.8	13	PASS
				RB1#49	4.28	13	PASS
				RB25#0	5.33	13	PASS
				RB25#13	4.91	13	PASS
				RB25#25	5.49	13	PASS
			MCH	RB50#0	5.64	13	PASS
				RB1#0	4.71	13	PASS
		RB1#25		4.62	13	PASS	
		RB1#49		4.58	13	PASS	
		RB25#0		6.25	13	PASS	
		RB25#13		5.86	13	PASS	
		HCH	RB25#25	6.09	13	PASS	
			RB50#0	6.14	13	PASS	
			RB1#0	3.68	13	PASS	
			RB1#25	3.62	13	PASS	
			RB1#49	4.16	13	PASS	
			RB25#0	4.85	13	PASS	
		15	LCH	RB25#13	4.51	13	PASS
				RB25#25	4.95	13	PASS
				RB50#0	5.31	13	PASS
				RB1#0	4.14	13	PASS
				RB1#38	4.25	13	PASS
				RB1#74	4.88	13	PASS
			MCH	RB38#0	5.74	13	PASS
				RB38#19	5.52	13	PASS
				RB38#39	6.15	13	PASS
				RB75#0	6.07	13	PASS
RB1#0	4.72			13	PASS		
RB1#38	4.67			13	PASS		
RB1#74	4.67	13	PASS				
RB38#0	6.32	13	PASS				
RB38#19	6.19	13	PASS				
RB38#39	6.25	13	PASS				
RB75#0	6.41	13	PASS				



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		20	HCH	RB1#0	4.47	13	PASS
				RB1#38	3.75	13	PASS
				RB1#74	4.45	13	PASS
				RB38#0	5.45	13	PASS
				RB38#19	4.77	13	PASS
				RB38#39	5.25	13	PASS
				RB75#0	5.56	13	PASS
			LCH	RB1#0	4.14	13	PASS
				RB1#50	4.49	13	PASS
				RB1#99	4.99	13	PASS
				RB50#0	5.5	13	PASS
				RB50#25	5.59	13	PASS
				RB50#50	5.95	13	PASS
				RB100#0	6.14	13	PASS
		MCH	RB1#0	4.64	13	PASS	
			RB1#50	4.76	13	PASS	
			RB1#99	4.28	13	PASS	
			RB50#0	6.2	13	PASS	
			RB50#25	6.03	13	PASS	
			RB50#50	5.67	13	PASS	
	RB100#0		6.33	13	PASS		
	HCH	RB1#0	4.93	13	PASS		
		RB1#50	3.91	13	PASS		
		RB1#99	4.55	13	PASS		
		RB50#0	5.5	13	PASS		
		RB50#25	4.9	13	PASS		
		RB50#50	5.06	13	PASS		
		RB100#0	5.58	13	PASS		
	LTE/TM2	1.4	LCH	RB1#0	5	13	PASS
				RB1#3	4.76	13	PASS
				RB1#5	4.83	13	PASS
				RB3#0	5.45	13	PASS
RB3#2				5.32	13	PASS	
RB3#3				5.49	13	PASS	
RB6#0				6.07	13	PASS	
MCH			RB1#0	5.85	13	PASS	
			RB1#3	5.76	13	PASS	
			RB1#5	5.69	13	PASS	
			RB3#0	6.12	13	PASS	

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		3		RB3#2	6.19	13	PASS
				RB3#3	6.12	13	PASS
				RB6#0	6.14	13	PASS
			HCH	RB1#0	5.09	13	PASS
				RB1#3	4.65	13	PASS
				RB1#5	4.69	13	PASS
				RB3#0	5.32	13	PASS
				RB3#2	5.16	13	PASS
				RB3#3	5.3	13	PASS
			RB6#0	6.13	13	PASS	
			LCH	RB1#0	5.14	13	PASS
				RB1#7	4.85	13	PASS
		RB1#14		5.36	13	PASS	
		RB8#0		5.9	13	PASS	
		RB8#4		5.75	13	PASS	
		RB8#7		6.06	13	PASS	
		RB15#0	6.36	13	PASS		
		MCH	RB1#0	5.91	13	PASS	
			RB1#7	5.59	13	PASS	
			RB1#14	5.98	13	PASS	
			RB8#0	6.59	13	PASS	
			RB8#4	6.14	13	PASS	
			RB8#7	6.22	13	PASS	
		RB15#0	6.55	13	PASS		
		HCH	RB1#0	5.03	13	PASS	
			RB1#7	4.8	13	PASS	
			RB1#14	5.07	13	PASS	
			RB8#0	5.77	13	PASS	
			RB8#4	5.57	13	PASS	
			RB8#7	6.17	13	PASS	
		RB15#0	5.96	13	PASS		
		5	LCH	RB1#0	5.1	13	PASS
				RB1#13	4.76	13	PASS
RB1#24	5.05			13	PASS		
RB12#0	6.02			13	PASS		
RB12#6	5.84			13	PASS		
RB12#13	6.06			13	PASS		
RB25#0	6.43		13	PASS			
MCH	RB1#0	5.86	13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB1#13	5.44	13	PASS	
				RB1#24	5.72	13	PASS	
				RB12#0	6.5	13	PASS	
				RB12#6	6.39	13	PASS	
				RB12#13	6.55	13	PASS	
				RB25#0	6.94	13	PASS	
			HCH	RB1#0	5.16	13	PASS	
				RB1#13	4.81	13	PASS	
				RB1#24	5.55	13	PASS	
				RB12#0	5.79	13	PASS	
				RB12#6	5.56	13	PASS	
				RB12#13	5.95	13	PASS	
			10	LCH	RB1#0	4.62	13	PASS
					RB1#25	4.48	13	PASS
					RB1#49	5.06	13	PASS
					RB25#0	6.21	13	PASS
					RB25#13	5.8	13	PASS
					RB25#25	6.27	13	PASS
		MCH		RB50#0	6.55	13	PASS	
				RB1#0	5.5	13	PASS	
				RB1#25	5.41	13	PASS	
				RB1#49	5.28	13	PASS	
				RB25#0	6.94	13	PASS	
				RB25#13	6.69	13	PASS	
		HCH		RB25#25	6.53	13	PASS	
				RB50#0	7.08	13	PASS	
				RB1#0	4.36	13	PASS	
				RB1#25	4.28	13	PASS	
				RB1#49	4.75	13	PASS	
				RB25#0	5.7	13	PASS	
		15	LCH	RB25#13	5.4	13	PASS	
				RB25#25	5.81	13	PASS	
				RB50#0	6	13	PASS	
RB1#0	4.89			13	PASS			
RB1#38	4.84			13	PASS			
				RB1#74	5.8	13	PASS	
				RB38#0	6.5	13	PASS	
				RB38#19	6.42	13	PASS	

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB38#39	6.97	13	PASS
				RB75#0	7.03	13	PASS
			MCH	RB1#0	5.8	13	PASS
				RB1#38	5.71	13	PASS
				RB1#74	5.2	13	PASS
				RB38#0	6.92	13	PASS
				RB38#19	6.86	13	PASS
				RB38#39	6.84	13	PASS
			RB75#0	7.05	13	PASS	
			HCH	RB1#0	5.06	13	PASS
				RB1#38	4.33	13	PASS
				RB1#74	5.03	13	PASS
				RB38#0	6.19	13	PASS
				RB38#19	5.63	13	PASS
		RB38#39		6.01	13	PASS	
		RB75#0	6.4	13	PASS		
		20	LCH	RB1#0	4.59	13	PASS
				RB1#50	5.02	13	PASS
				RB1#99	5.6	13	PASS
				RB50#0	6.43	13	PASS
				RB50#25	6.58	13	PASS
				RB50#50	6.93	13	PASS
				RB100#0	7.04	13	PASS
			MCH	RB1#0	5.43	13	PASS
				RB1#50	5.46	13	PASS
				RB1#99	4.85	13	PASS
				RB50#0	6.88	13	PASS
				RB50#25	6.66	13	PASS
				RB50#50	6.73	13	PASS
				RB100#0	6.95	13	PASS
HCH	RB1#0		5.6	13	PASS		
	RB1#50		4.53	13	PASS		
	RB1#99	5.04	13	PASS			
	RB50#0	6.36	13	PASS			
	RB50#25	5.82	13	PASS			
	RB50#50	5.88	13	PASS			
	RB100#0	6.54	13	PASS			
BAND5	LTE/TM1	1.4	LCH	RB1#0	4.96	13	PASS
				RB1#3	4.94	13	PASS



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
		3		RB1#5	5.25	13	PASS	
				RB3#0	5.38	13	PASS	
				RB3#2	5.34	13	PASS	
				RB3#3	5.26	13	PASS	
				RB6#0	6.08	13	PASS	
			MCH	RB1#0	5.13	13	PASS	
				RB1#3	5.09	13	PASS	
				RB1#5	4.97	13	PASS	
				RB3#0	5.43	13	PASS	
				RB3#2	5.31	13	PASS	
				RB3#3	5.37	13	PASS	
				RB6#0	5.86	13	PASS	
			HCH	RB1#0	5.06	13	PASS	
				RB1#3	4.62	13	PASS	
				RB1#5	4.67	13	PASS	
				RB3#0	5.32	13	PASS	
				RB3#2	5.54	13	PASS	
				RB3#3	5.64	13	PASS	
				RB6#0	5.39	13	PASS	
			3	LCH	RB1#0	5.21	13	PASS
					RB1#7	4.7	13	PASS
		RB1#14			4.69	13	PASS	
		RB8#0			5.92	13	PASS	
		RB8#4			5.8	13	PASS	
		RB8#7			6.01	13	PASS	
		MCH		RB15#0	5.93	13	PASS	
				RB1#0	4.78	13	PASS	
				RB1#7	4.76	13	PASS	
				RB1#14	4.8	13	PASS	
				RB8#0	5.61	13	PASS	
				RB8#4	5.91	13	PASS	
		HCH	RB8#7	5.86	13	PASS		
			RB15#0	6.09	13	PASS		
RB1#0	4.91		13	PASS				
RB1#7	4.68		13	PASS				
RB1#14	4.89		13	PASS				
RB8#0	5.88		13	PASS				
			RB8#4	5.65	13	PASS		
			RB8#7	5.82	13	PASS		



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		5	LCH	RB15#0	5.66	13	PASS
				RB1#0	5.37	13	PASS
				RB1#13	5.07	13	PASS
				RB1#24	5.21	13	PASS
				RB12#0	6.05	13	PASS
				RB12#6	5.86	13	PASS
				RB12#13	6.04	13	PASS
			RB25#0	6.36	13	PASS	
			MCH	RB1#0	5.07	13	PASS
				RB1#13	4.8	13	PASS
				RB1#24	5.04	13	PASS
				RB12#0	5.81	13	PASS
				RB12#6	5.76	13	PASS
				RB12#13	5.98	13	PASS
				RB25#0	5.93	13	PASS
			HCH	RB1#0	5.18	13	PASS
				RB1#13	4.88	13	PASS
				RB1#24	5.09	13	PASS
				RB12#0	6.22	13	PASS
				RB12#6	5.98	13	PASS
				RB12#13	6.02	13	PASS
		RB25#0		5.62	13	PASS	
		10	LCH	RB1#0	4.95	13	PASS
				RB1#25	4.89	13	PASS
				RB1#49	4.78	13	PASS
				RB25#0	6.27	13	PASS
				RB25#13	6.01	13	PASS
				RB25#25	6.24	13	PASS
				RB50#0	5.98	13	PASS
			MCH	RB1#0	4.91	13	PASS
				RB1#25	4.84	13	PASS
				RB1#49	4.99	13	PASS
				RB25#0	6.19	13	PASS
				RB25#13	6.03	13	PASS
				RB25#25	6.37	13	PASS
				RB50#0	6.2	13	PASS
HCH	RB1#0		4.92	13	PASS		
	RB1#25	4.71	13	PASS			
	RB1#49	4.62	13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB25#0	6.32	13	PASS	
				RB25#13	6.07	13	PASS	
				RB25#25	6.11	13	PASS	
				RB50#0	6.37	13	PASS	
		LTE/TM2	1.4	LCH	RB1#0	6.12	13	PASS
					RB1#3	5.95	13	PASS
					RB1#5	5.95	13	PASS
					RB3#0	6.34	13	PASS
					RB3#2	6.53	13	PASS
					RB3#3	6.27	13	PASS
					RB6#0	6.77	13	PASS
				MCH	RB1#0	5.93	13	PASS
					RB1#3	5.89	13	PASS
					RB1#5	5.95	13	PASS
					RB3#0	6.14	13	PASS
					RB3#2	6.41	13	PASS
					RB3#3	6.49	13	PASS
					RB6#0	6.71	13	PASS
			HCH	RB1#0	5.78	13	PASS	
				RB1#3	5.61	13	PASS	
				RB1#5	5.57	13	PASS	
				RB3#0	6.13	13	PASS	
				RB3#2	6.19	13	PASS	
				RB3#3	6.08	13	PASS	
				RB6#0	7.05	13	PASS	
			3	LCH	RB1#0	6.48	13	PASS
					RB1#7	6.05	13	PASS
					RB1#14	6.19	13	PASS
RB8#0					6.75	13	PASS	
RB8#4					6.92	13	PASS	
RB8#7					6.93	13	PASS	
RB15#0					6.91	13	PASS	
MCH	RB1#0	5.77		13	PASS			
	RB1#7	5.6		13	PASS			
	RB1#14	6.17		13	PASS			
	RB8#0	6.38		13	PASS			
	RB8#4	6.39		13	PASS			
	RB8#7	6.46		13	PASS			
	RB15#0	6.7		13	PASS			



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		5	HCH	RB1#0	5.92	13	PASS
				RB1#7	5.4	13	PASS
				RB1#14	5.63	13	PASS
				RB8#0	6.56	13	PASS
				RB8#4	6.47	13	PASS
				RB8#7	6.51	13	PASS
				RB15#0	6.53	13	PASS
			LCH	RB1#0	5.92	13	PASS
				RB1#13	5.59	13	PASS
				RB1#24	5.87	13	PASS
				RB12#0	7.08	13	PASS
				RB12#6	6.84	13	PASS
				RB12#13	7.09	13	PASS
				RB25#0	6.99	13	PASS
		MCH	RB1#0	5.99	13	PASS	
			RB1#13	5.71	13	PASS	
			RB1#24	6.14	13	PASS	
			RB12#0	6.96	13	PASS	
			RB12#6	6.94	13	PASS	
			RB12#13	7.11	13	PASS	
			RB25#0	7.31	13	PASS	
		HCH	RB1#0	5.95	13	PASS	
			RB1#13	5.54	13	PASS	
			RB1#24	5.77	13	PASS	
			RB12#0	6.74	13	PASS	
			RB12#6	6.55	13	PASS	
			RB12#13	6.63	13	PASS	
			RB25#0	7	13	PASS	
		10	LCH	RB1#0	6.03	13	PASS
				RB1#25	5.86	13	PASS
RB1#49	5.68			13	PASS		
RB25#0	7.19			13	PASS		
RB25#13	7.01			13	PASS		
RB25#25	7.05			13	PASS		
RB50#0	7.05			13	PASS		
MCH	RB1#0		5.67	13	PASS		
	RB1#25		5.73	13	PASS		
	RB1#49		5.96	13	PASS		
	RB25#0		6.85	13	PASS		



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB25#13	6.89	13	PASS
				RB25#25	7.05	13	PASS
				RB50#0	7.21	13	PASS
			HCH	RB1#0	5.95	13	PASS
				RB1#25	5.73	13	PASS
				RB1#49	5.85	13	PASS
				RB25#0	7.34	13	PASS
				RB25#13	7.11	13	PASS
				RB25#25	7.24	13	PASS
				RB50#0	7.01	13	PASS
BAND7	LTE/TM1	5	LCH	RB1#0	4.5	13	PASS
				RB1#13	3.9	13	PASS
				RB1#24	4.3	13	PASS
				RB12#0	5	13	PASS
				RB12#6	4.72	13	PASS
				RB12#13	4.95	13	PASS
			MCH	RB25#0	5.17	13	PASS
				RB1#0	4.49	13	PASS
				RB1#13	3.97	13	PASS
				RB1#24	4.36	13	PASS
				RB12#0	5.16	13	PASS
				RB12#6	4.98	13	PASS
		HCH	RB12#13	5.17	13	PASS	
			RB25#0	5.49	13	PASS	
			RB1#0	4.52	13	PASS	
			RB1#13	4.1	13	PASS	
			RB1#24	4.22	13	PASS	
			RB12#0	5.22	13	PASS	
		10	LCH	RB12#6	4.93	13	PASS
				RB12#13	5.04	13	PASS
				RB25#0	5.68	13	PASS
RB1#0	3.91			13	PASS		
RB1#25	3.74			13	PASS		
RB1#49	3.92			13	PASS		
MCH	RB25#0		5.11	13	PASS		
RB25#13	4.67	13	PASS				
RB25#25	5.25	13	PASS				
RB50#0	5.38	13	PASS				
RB1#0	3.87	13	PASS				



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict		
				RB1#25	3.68	13	PASS		
				RB1#49	3.92	13	PASS		
				RB25#0	5.25	13	PASS		
				RB25#13	4.87	13	PASS		
				RB25#25	5.25	13	PASS		
				RB50#0	5.58	13	PASS		
			HCH	RB1#0	3.74	13	PASS		
				RB1#25	3.77	13	PASS		
				RB1#49	3.85	13	PASS		
				RB25#0	5.33	13	PASS		
				RB25#13	5.06	13	PASS		
				RB25#25	5.21	13	PASS		
				LCH	15	RB1#0	4.12	13	PASS
						RB1#38	3.98	13	PASS
		RB1#74				4.16	13	PASS	
		RB36#0				5.31	13	PASS	
		RB36#18				5.26	13	PASS	
		RB36#39				5.53	13	PASS	
		MCH		RB75#0		5.86	13	PASS	
				RB1#0		4.1	13	PASS	
				RB1#38		3.85	13	PASS	
				RB1#74		4.09	13	PASS	
				RB36#0		5.45	13	PASS	
				RB36#18		5.25	13	PASS	
		HCH		RB36#39		5.42	13	PASS	
				RB75#0		5.98	13	PASS	
			RB1#0	4.2	13	PASS			
			RB1#38	4.07	13	PASS			
			RB1#74	4.35	13	PASS			
			RB36#0	5.32	13	PASS			
			LCH	20	RB36#18	5.21	13	PASS	
					RB36#39	5.26	13	PASS	
RB75#0	5.69				13	PASS			
RB1#0	4.31				13	PASS			
RB1#50	4.43				13	PASS			
RB1#99	4.49	13	PASS						
RB50#0	5.56	13	PASS						
RB50#25	5.43	13	PASS						

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB50#50	5.38	13	PASS	
				RB100#0	5.87	13	PASS	
			MCH	RB1#0	4.48	13	PASS	
				RB1#50	4.29	13	PASS	
				RB1#99	4.51	13	PASS	
				RB50#0	5.41	13	PASS	
				RB50#25	5.45	13	PASS	
				RB50#50	5.6	13	PASS	
			HCH	RB100#0	6.03	13	PASS	
				RB1#0	4.53	13	PASS	
				RB1#50	4.37	13	PASS	
				RB1#99	4.65	13	PASS	
				RB50#0	5.61	13	PASS	
				RB50#25	5.4	13	PASS	
	LTE/TM2	5		LCH	RB50#50	5.43	13	PASS
					RB100#0	5.66	13	PASS
					RB1#0	5.04	13	PASS
					RB1#13	4.42	13	PASS
					RB1#24	4.93	13	PASS
					RB12#0	5.74	13	PASS
				MCH	RB12#6	5.36	13	PASS
					RB12#13	5.64	13	PASS
					RB25#0	6.11	13	PASS
					RB1#0	5.27	13	PASS
					RB1#13	4.65	13	PASS
					RB1#24	5.19	13	PASS
				HCH	RB12#0	5.82	13	PASS
					RB12#6	5.61	13	PASS
		RB12#13	5.81		13	PASS		
		RB25#0	6.26		13	PASS		
RB1#0	5.1	13	PASS					
RB1#13	4.64	13	PASS					
10		LCH	RB1#24	4.91	13	PASS		
			RB12#0	6.01	13	PASS		
				RB12#6	5.66	13	PASS	
				RB12#13	5.81	13	PASS	
				RB25#0	6.49	13	PASS	
				RB1#0	4.62	13	PASS	
				RB1#25	4.31	13	PASS	



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
		15		RB1#49	4.46	13	PASS	
				RB25#0	5.85	13	PASS	
				RB25#13	5.5	13	PASS	
				RB25#25	5.98	13	PASS	
				RB50#0	6.14	13	PASS	
			MCH	RB1#0	4.59	13	PASS	
				RB1#25	4.41	13	PASS	
				RB1#49	4.43	13	PASS	
				RB25#0	6.09	13	PASS	
				RB25#13	5.67	13	PASS	
				RB25#25	6	13	PASS	
				RB50#0	6.4	13	PASS	
			HCH	RB1#0	4.51	13	PASS	
				RB1#25	4.6	13	PASS	
				RB1#49	4.58	13	PASS	
				RB25#0	6.16	13	PASS	
				RB25#13	5.85	13	PASS	
				RB25#25	5.89	13	PASS	
				RB50#0	6.26	13	PASS	
			15	LCH	RB1#0	5.06	13	PASS
					RB1#38	4.64	13	PASS
		RB1#74			4.75	13	PASS	
		RB36#0			6.01	13	PASS	
		RB36#18			5.91	13	PASS	
		RB36#39			6.15	13	PASS	
		RB75#0			6.59	13	PASS	
		MCH		RB1#0	4.95	13	PASS	
				RB1#38	4.73	13	PASS	
				RB1#74	4.84	13	PASS	
				RB36#0	6.21	13	PASS	
				RB36#18	6.01	13	PASS	
				RB36#39	6.02	13	PASS	
				RB75#0	6.65	13	PASS	
		HCH		RB1#0	4.91	13	PASS	
				RB1#38	4.77	13	PASS	
				RB1#74	4.97	13	PASS	
RB36#0	6.19			13	PASS			
RB36#18	6.05			13	PASS			
RB36#39	6.12			13	PASS			

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB75#0	6.61	13	PASS
		20	LCH	RB1#0	4.98	13	PASS
				RB1#50	4.83	13	PASS
				RB1#99	5.01	13	PASS
				RB50#0	6.44	13	PASS
				RB50#25	6.41	13	PASS
				RB50#50	6.36	13	PASS
				RB100#0	6.64	13	PASS
				MCH	RB1#0	4.9	13
			RB1#50		4.59	13	PASS
			RB1#99		4.92	13	PASS
			RB50#0		6.29	13	PASS
			RB50#25		6.17	13	PASS
			RB50#50		6.18	13	PASS
			RB100#0		6.68	13	PASS
			HCH	RB1#0	4.91	13	PASS
				RB1#50	4.82	13	PASS
				RB1#99	4.79	13	PASS
				RB50#0	6.5	13	PASS
				RB50#25	6.33	13	PASS
				RB50#50	6.32	13	PASS
				RB100#0	6.56	13	PASS

3Appendix_C: Modulation Characteristics

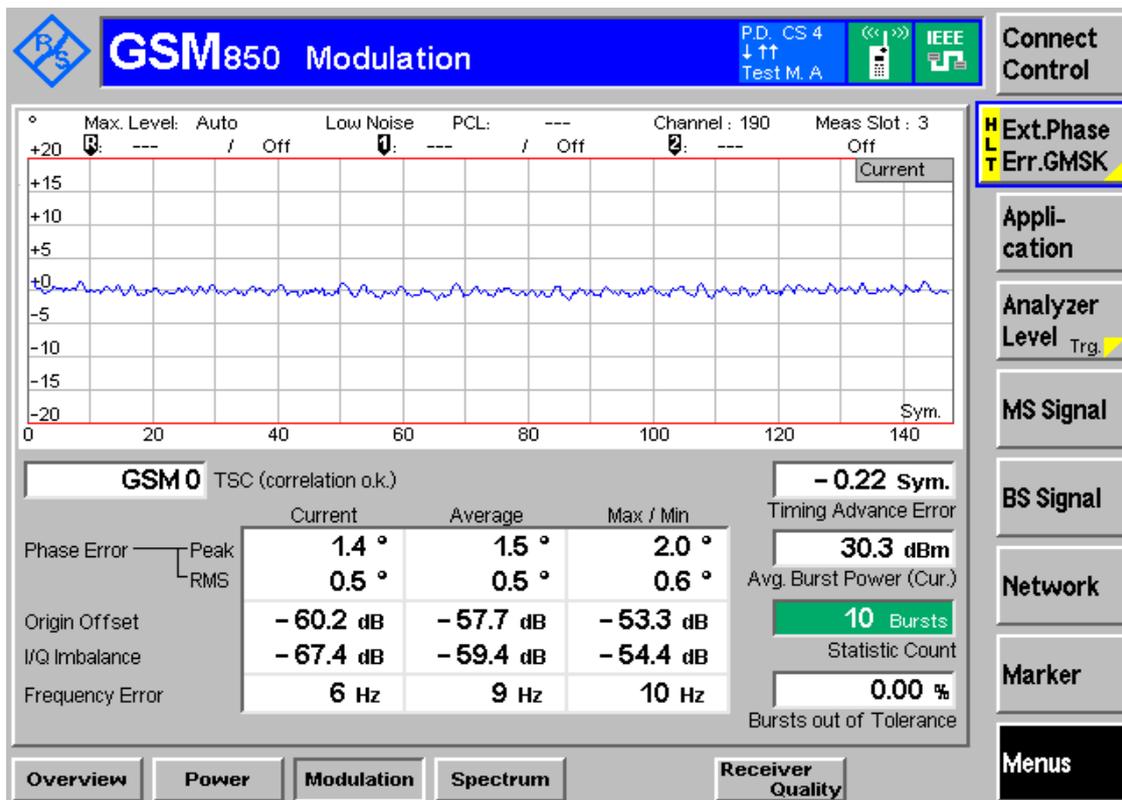
Part I - Test Plots

3.1 For GSM

3.1.1 Test Band = GSM850

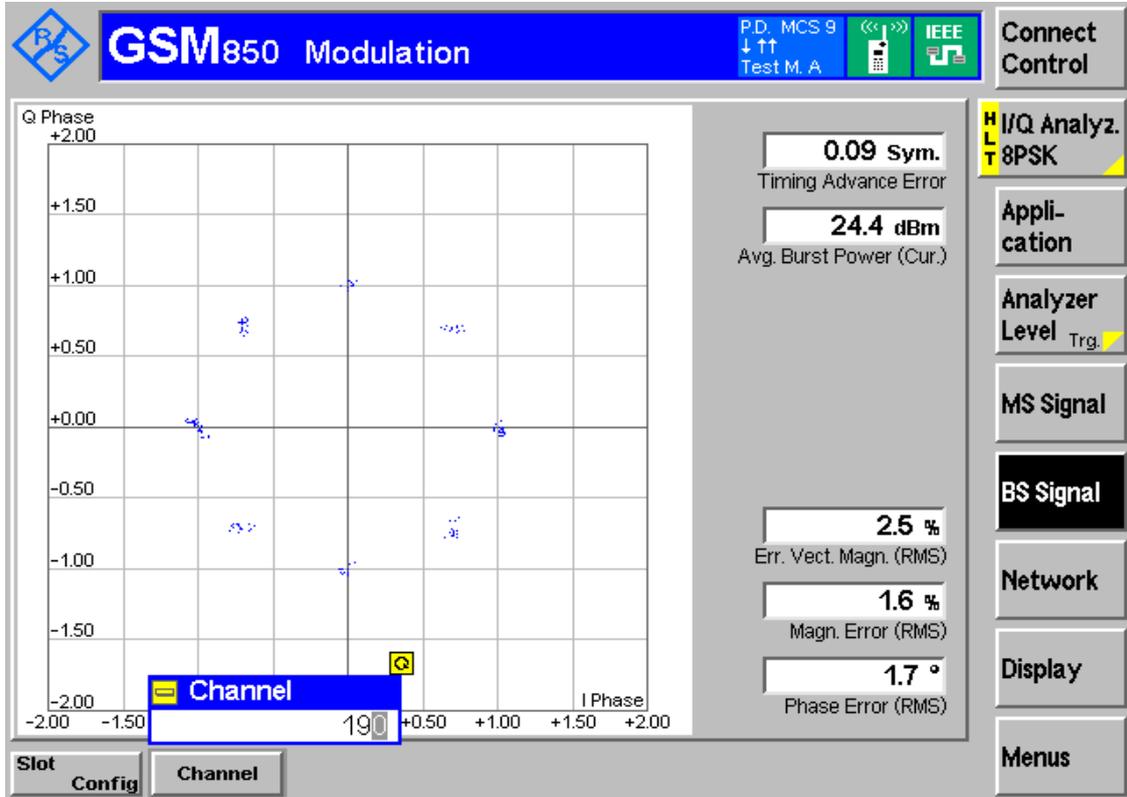
3.1.1.1 Test Mode = GSM/TM1

3.1.1.1.1 Test Channel = MCH



3.1.1.2 Test Mode = GSM/TM2

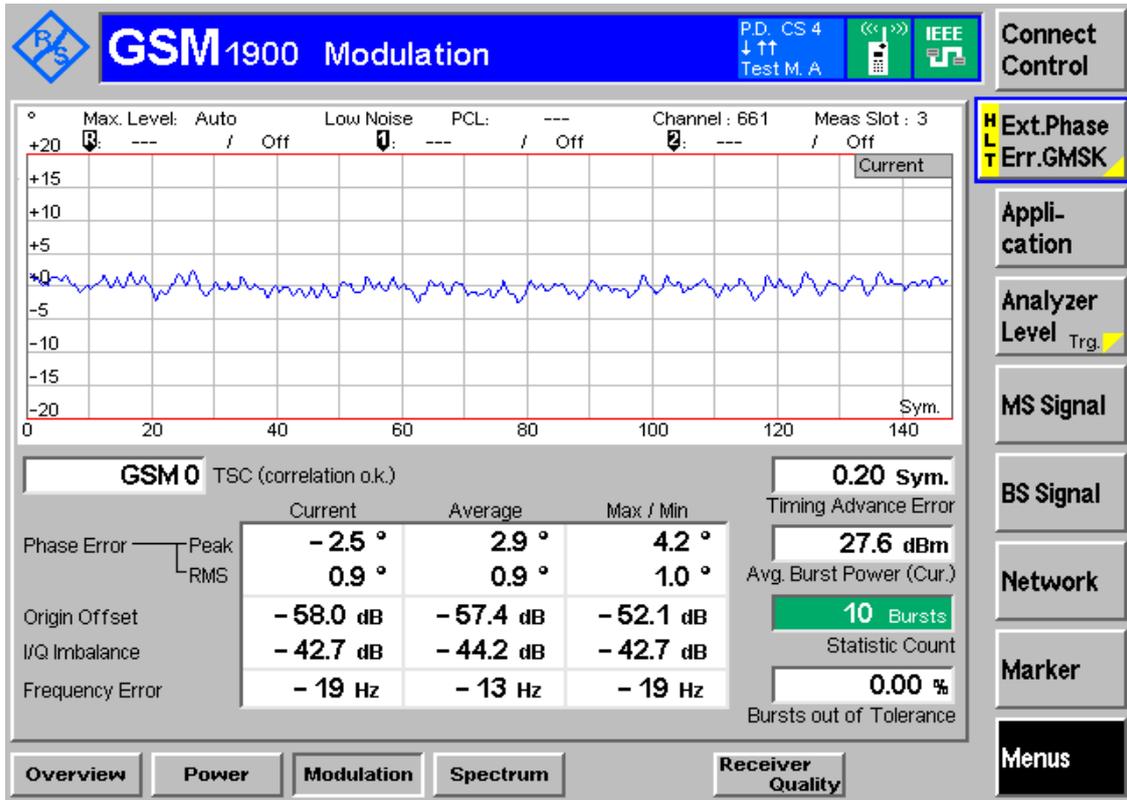
3.1.1.2.1 Test Channel = MCH



3.1.2 Test Band = GSM1900

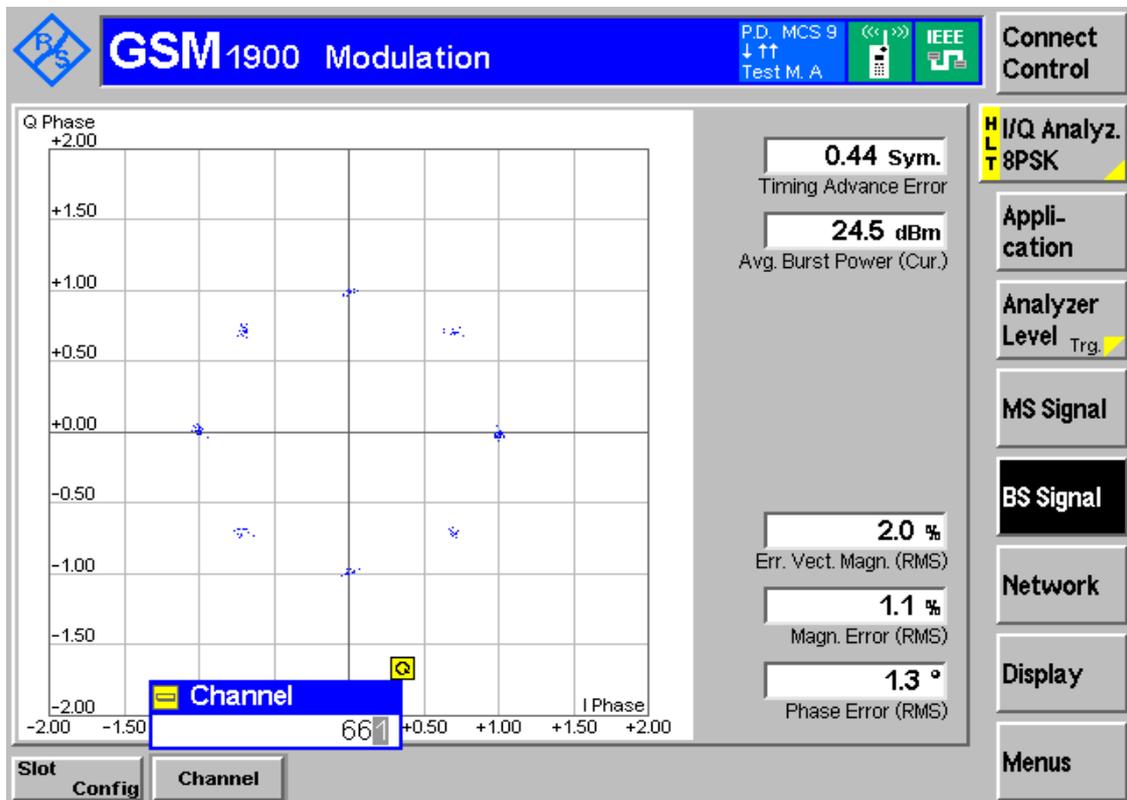
3.1.2.1 Test Mode = GSM/TM1

3.1.2.1.1 Test Channel = MCH



3.1.2.2 Test Mode = GSM/TM2

3.1.2.2.1 Test Channel = MCH

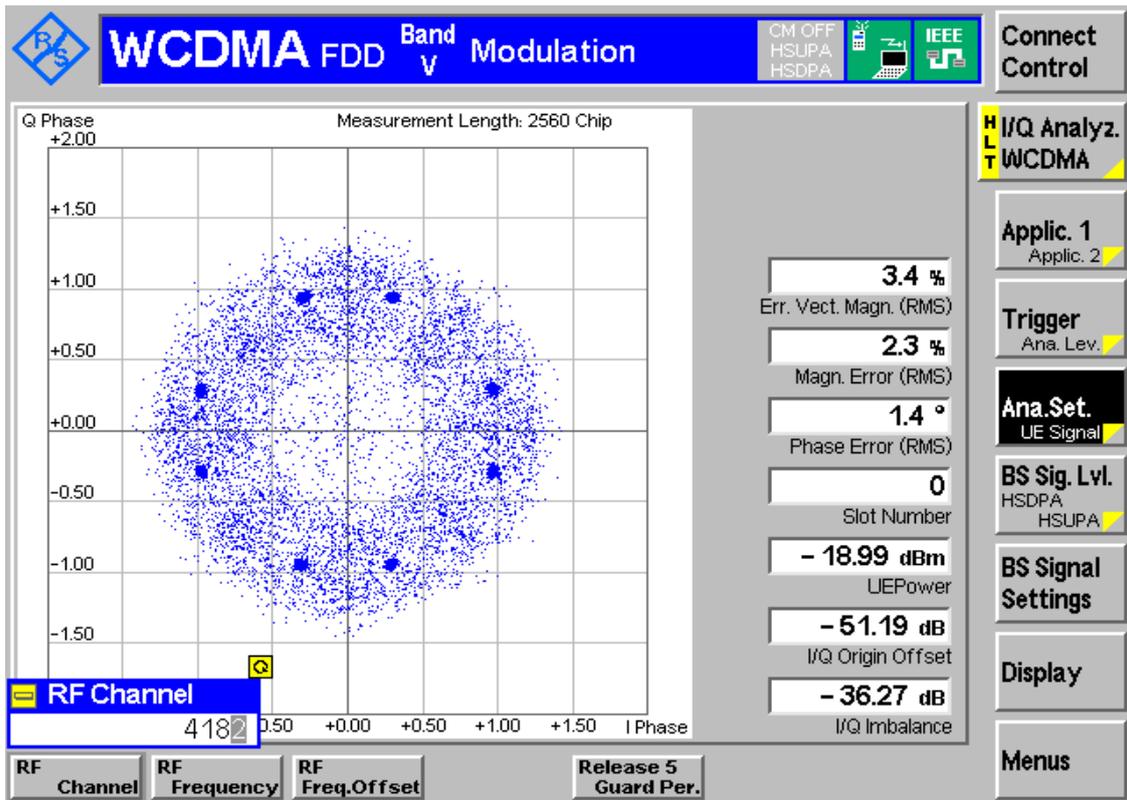


3.2 For UMTS

3.2.1 Test Band = WCDMA850

3.2.1.1 Test Mode = UMTS/TM1

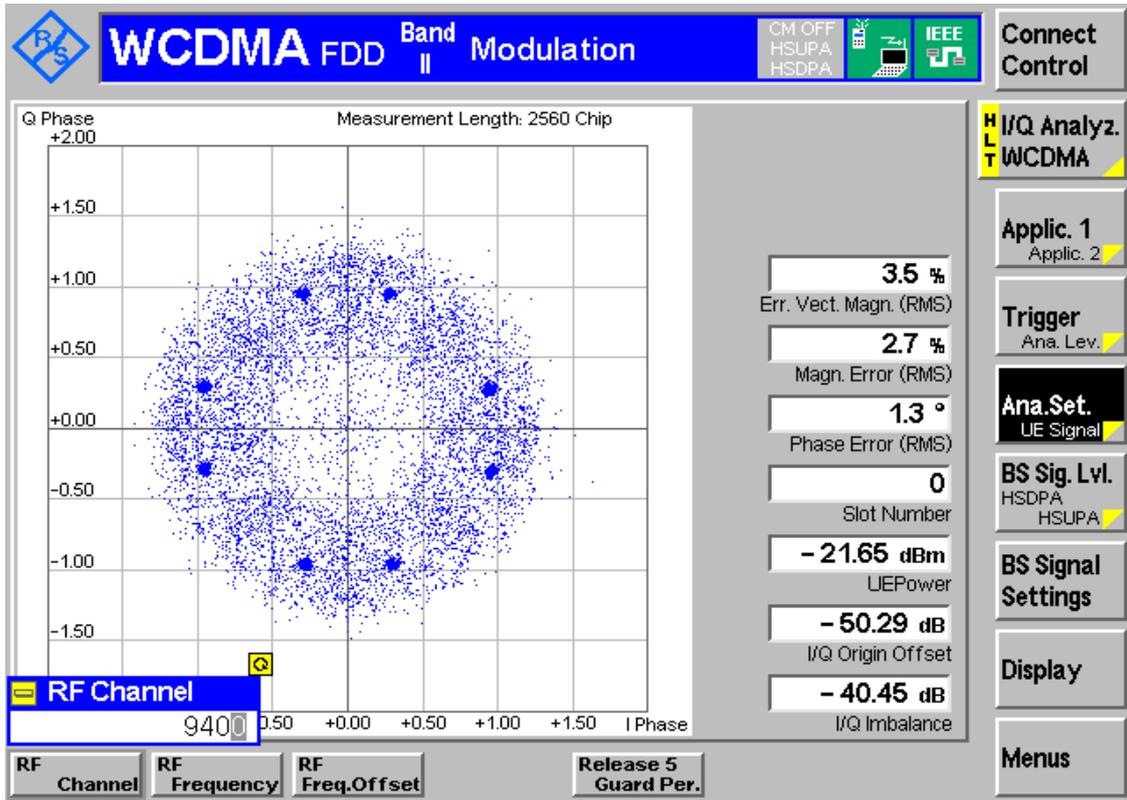
3.2.1.1.1 Test Channel = MCH



3.2.2 Test Band = WCDMA1900

3.2.2.1 Test Mode = UMTS/TM1

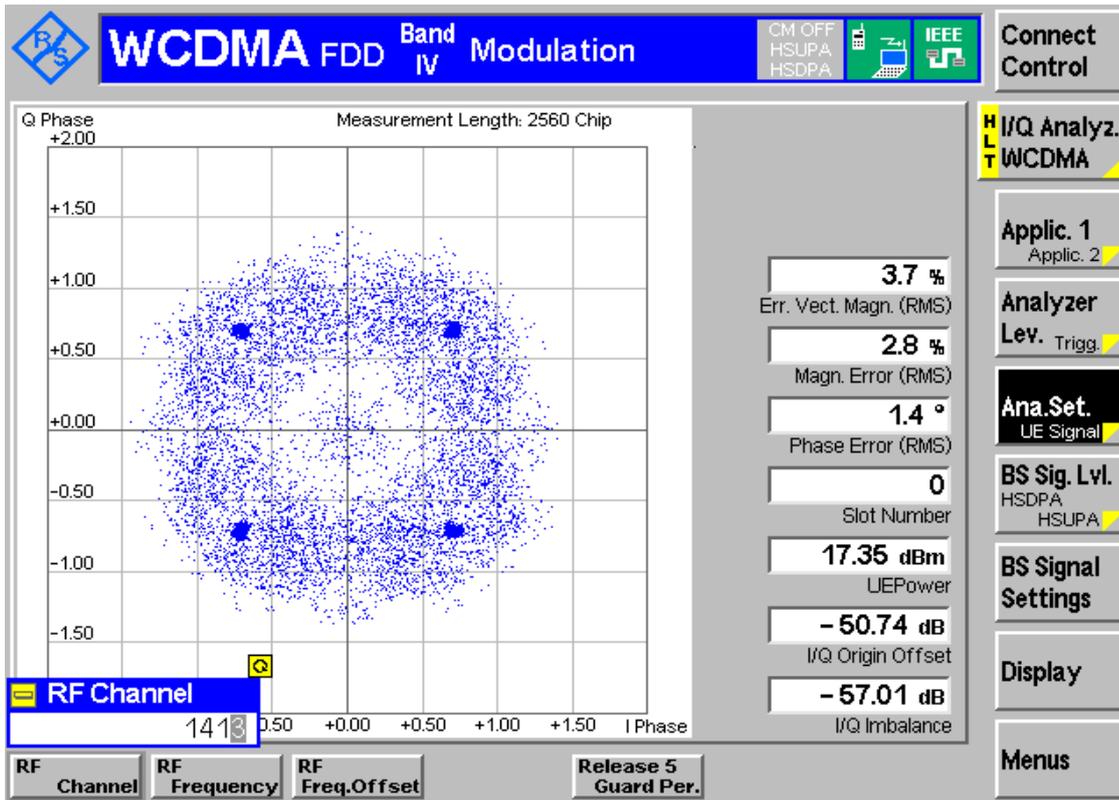
3.2.2.1.1 Test Channel = MCH



3.2.3 Test Band = WCDMA1700

3.2.3.1 Test Mode = UMTS/TM1

3.2.3.1.1 Test Channel = MCH



3.3 For LTE

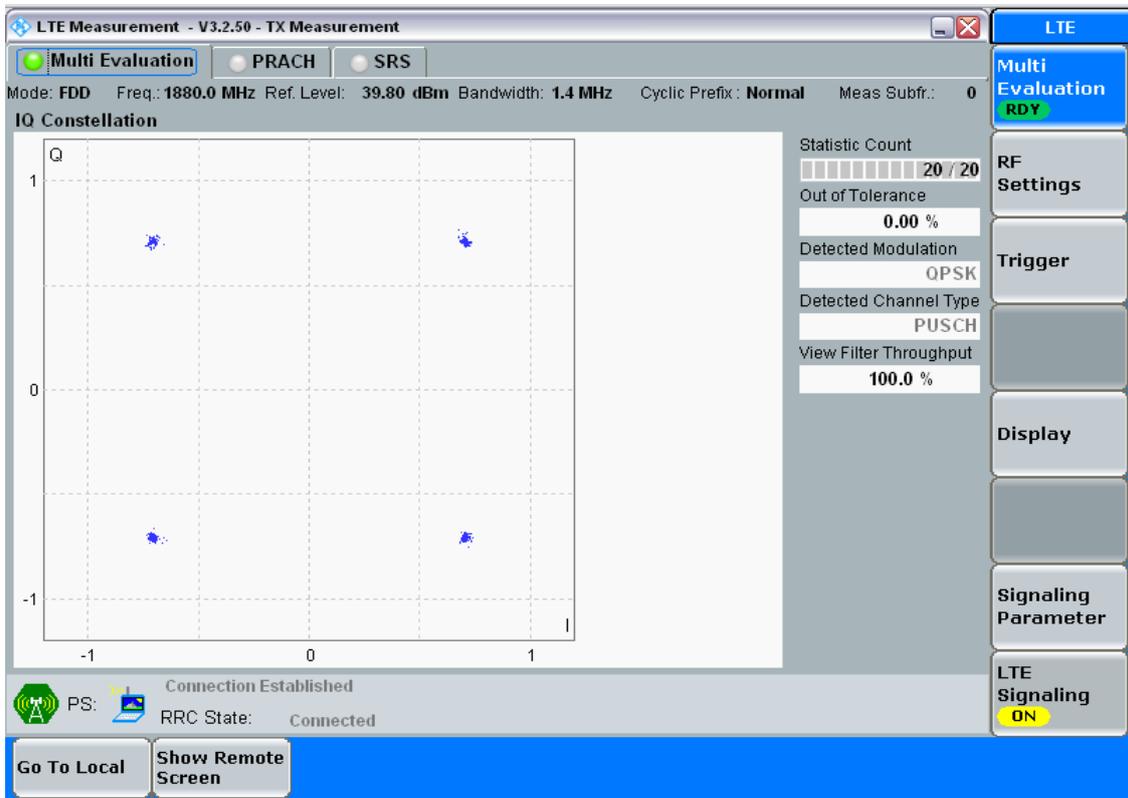
3.3.1 Test Band = BAND2

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

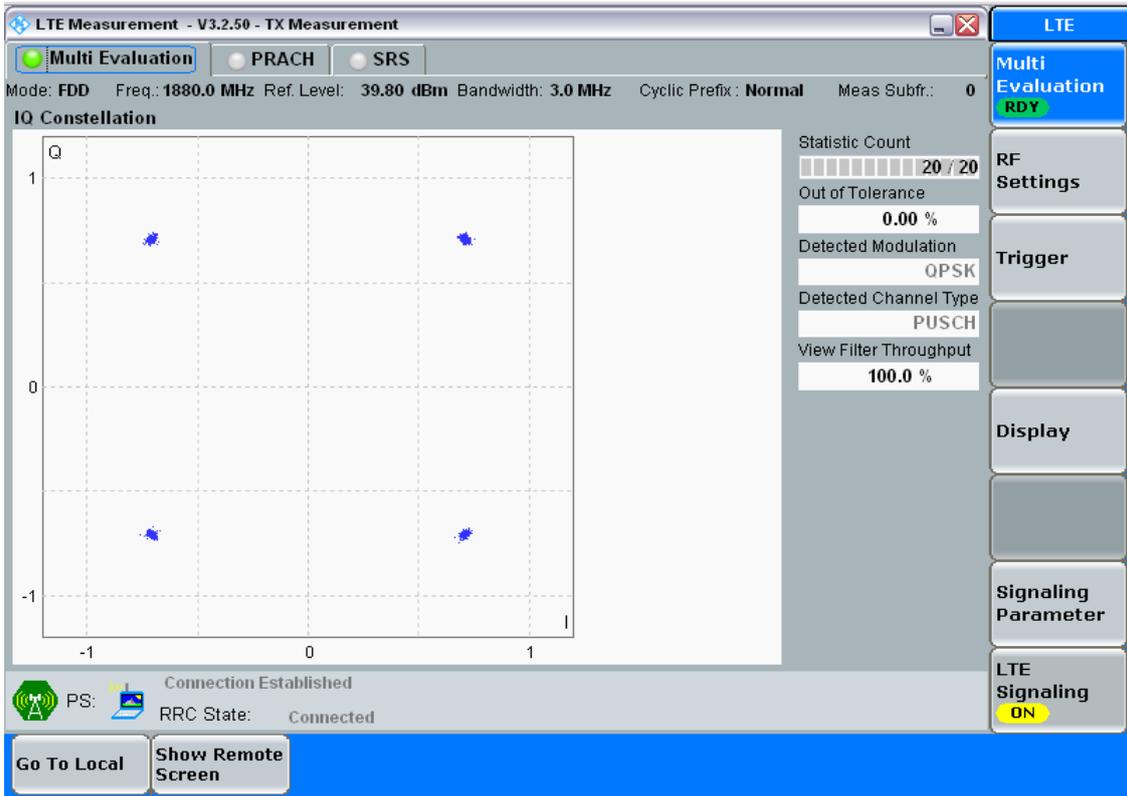
3.3.1.1.1.1.1 Test RB = RB6#0



3.3.1.1.2 Test Bandwidth = 3

3.3.1.1.2.1 Test Channel = MCH

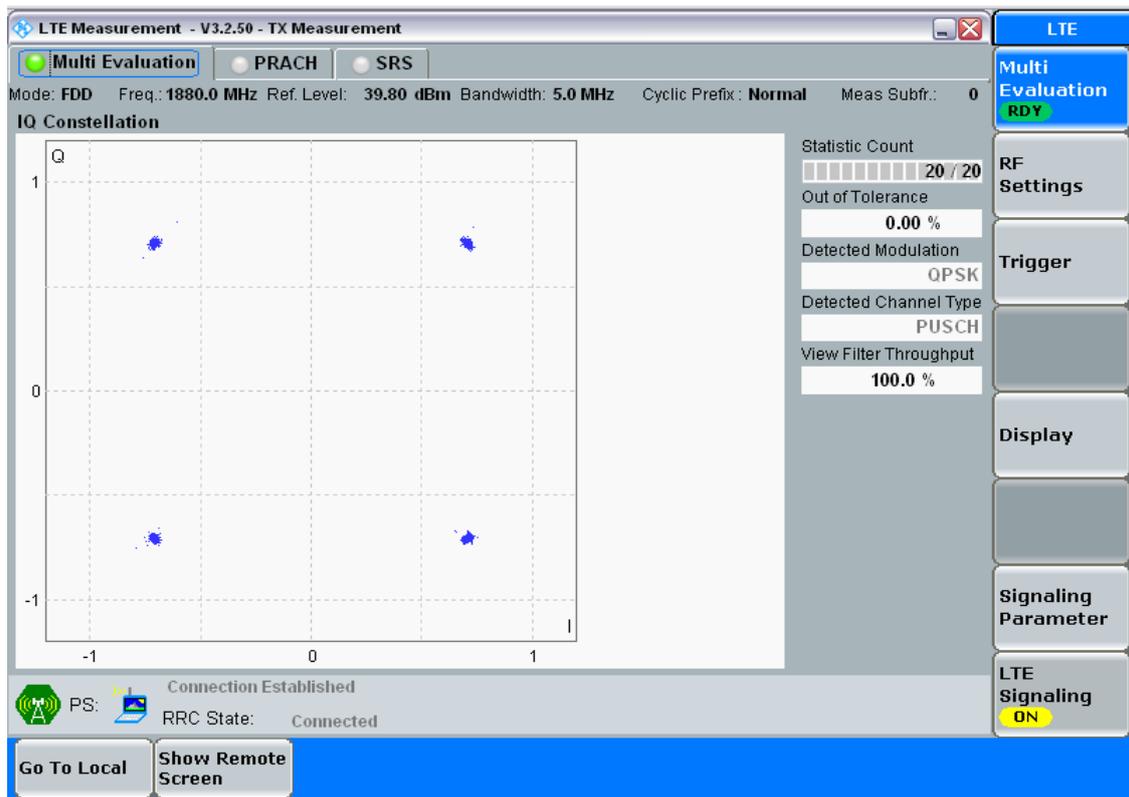
3.3.1.1.2.1.1 Test RB = RB15#0



3.3.1.1.3 Test Bandwidth = 5

3.3.1.1.3.1 Test Channel = MCH

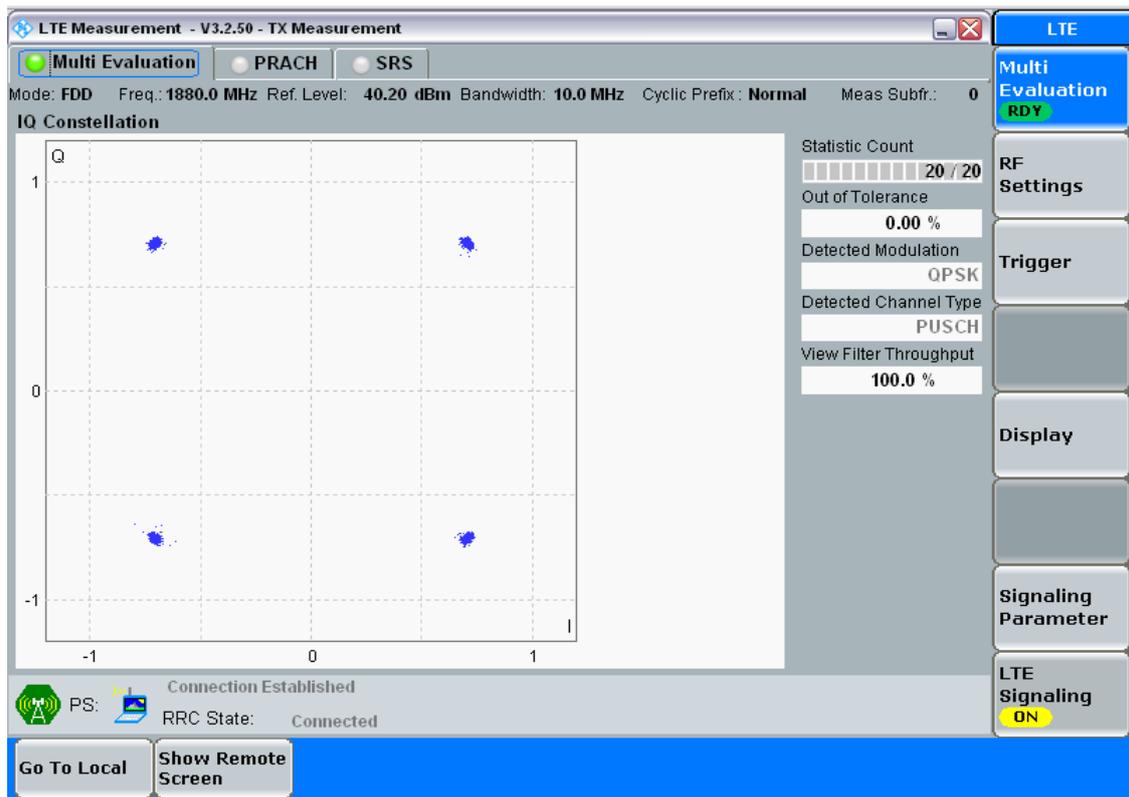
3.3.1.1.3.1.1 Test RB = RB25#0



3.3.1.1.4 Test Bandwidth = 10

3.3.1.1.4.1 Test Channel = MCH

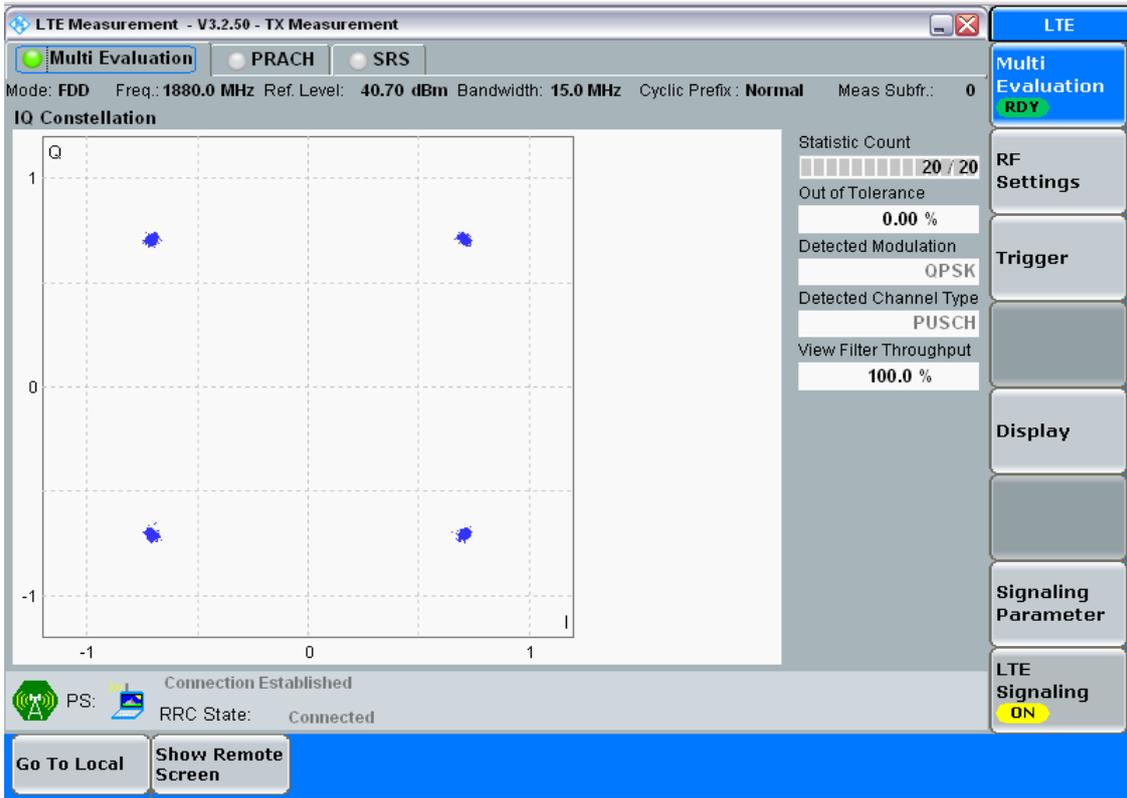
3.3.1.1.4.1.1 Test RB = RB50#0



3.3.1.1.5 Test Bandwidth = 15

3.3.1.1.5.1 Test Channel = MCH

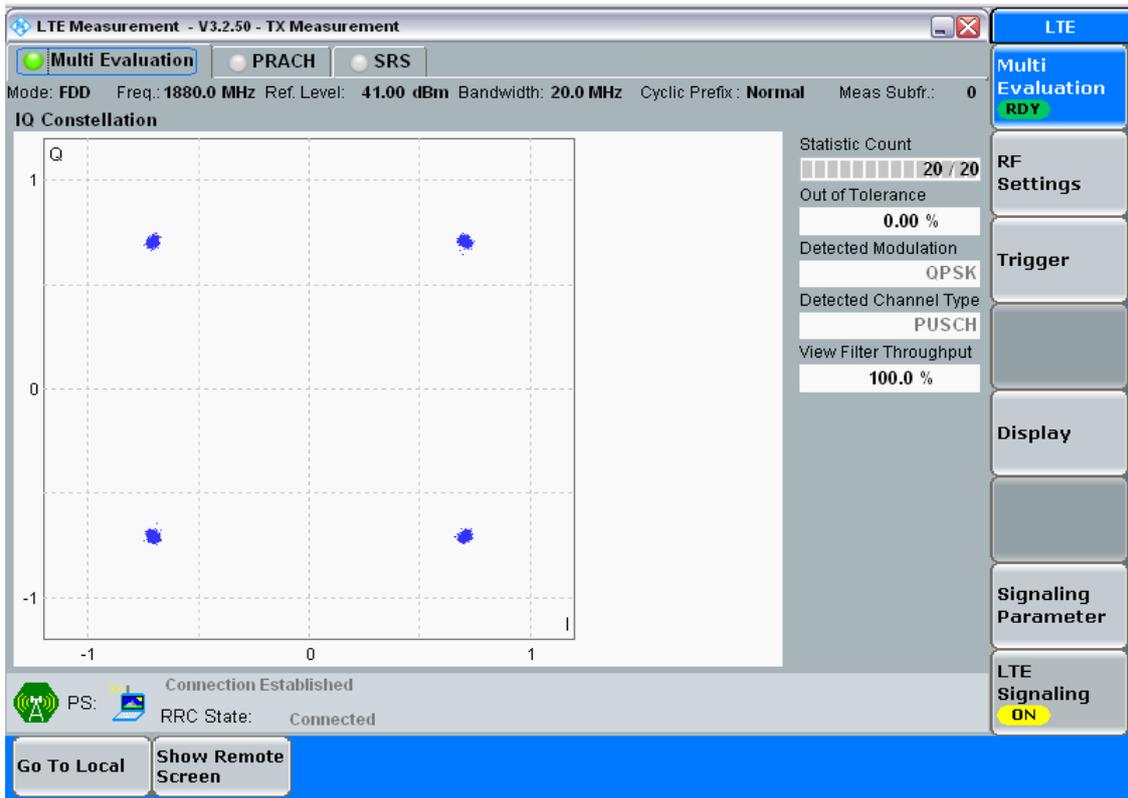
3.3.1.1.5.1.1 Test RB = RB75#0



3.3.1.1.6 Test Bandwidth = 20

3.3.1.1.6.1 Test Channel = MCH

3.3.1.1.6.1.1 Test RB = RB100#0

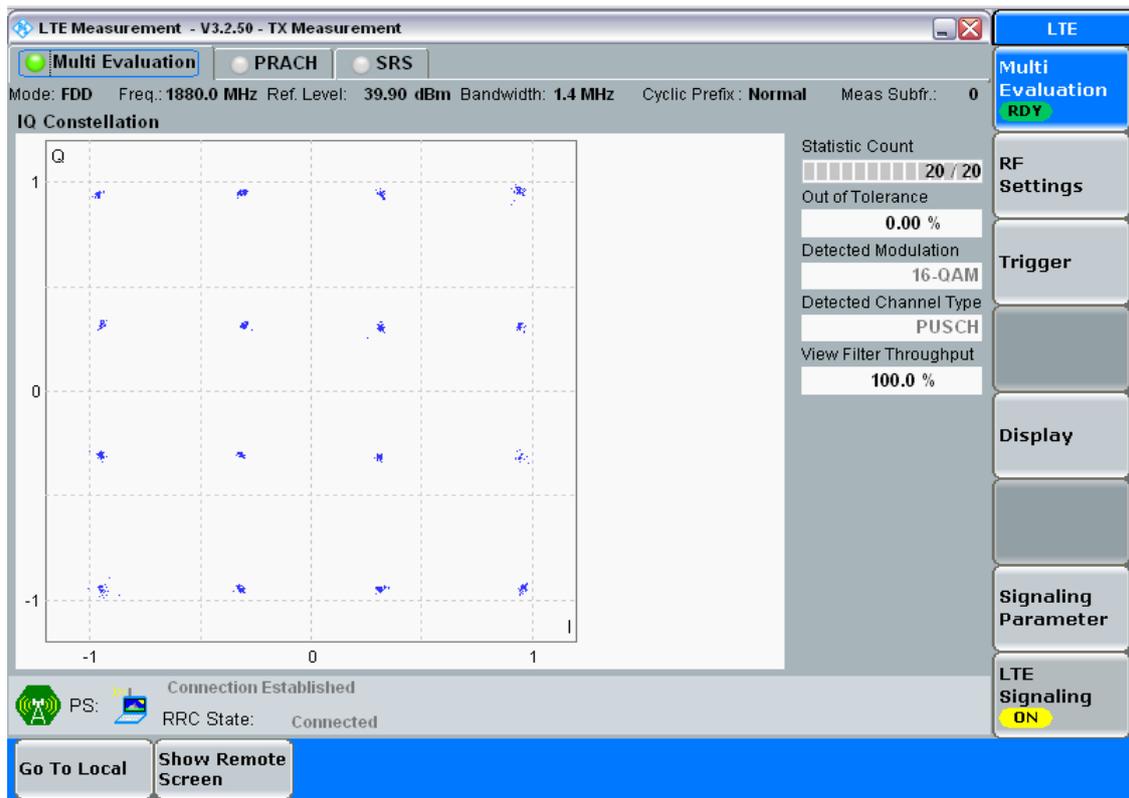


3.3.1.2 Test Mode = LTE/TM2

3.3.1.2.1 Test Bandwidth = 1.4

3.3.1.2.1.1 Test Channel = MCH

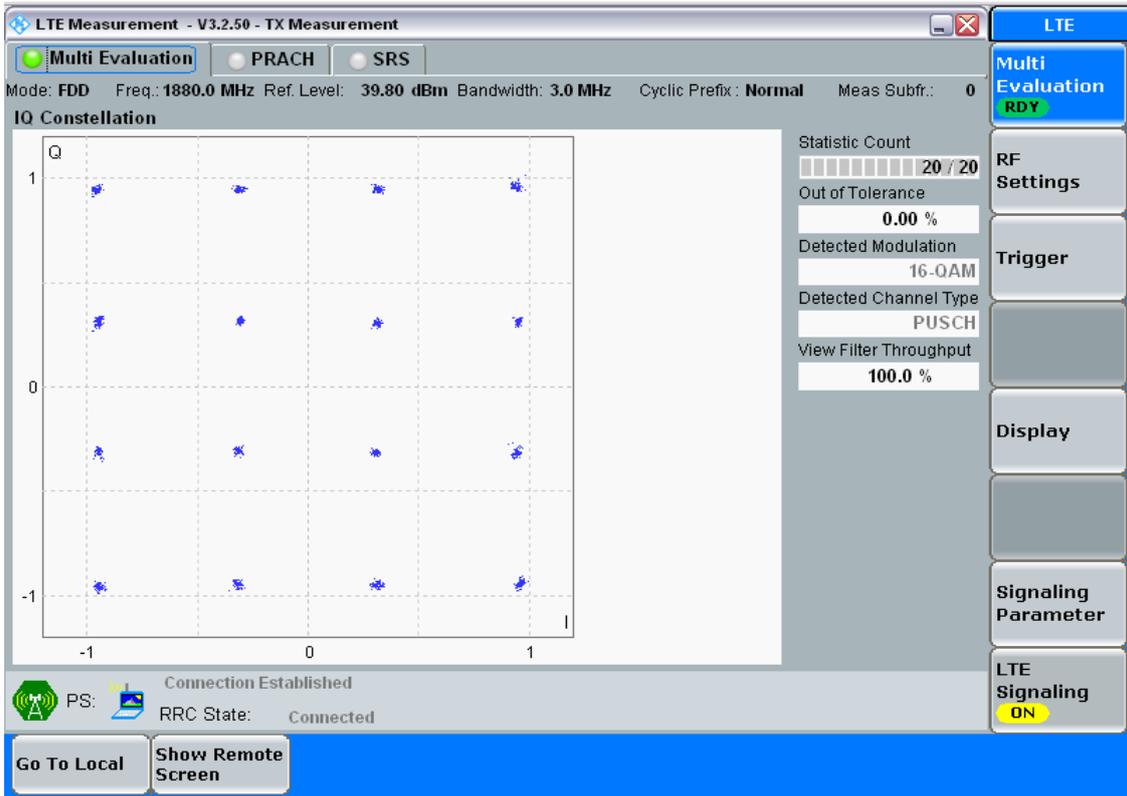
3.3.1.2.1.1.1 Test RB = RB6#0



3.3.1.2.2 Test Bandwidth = 3

3.3.1.2.2.1 Test Channel = MCH

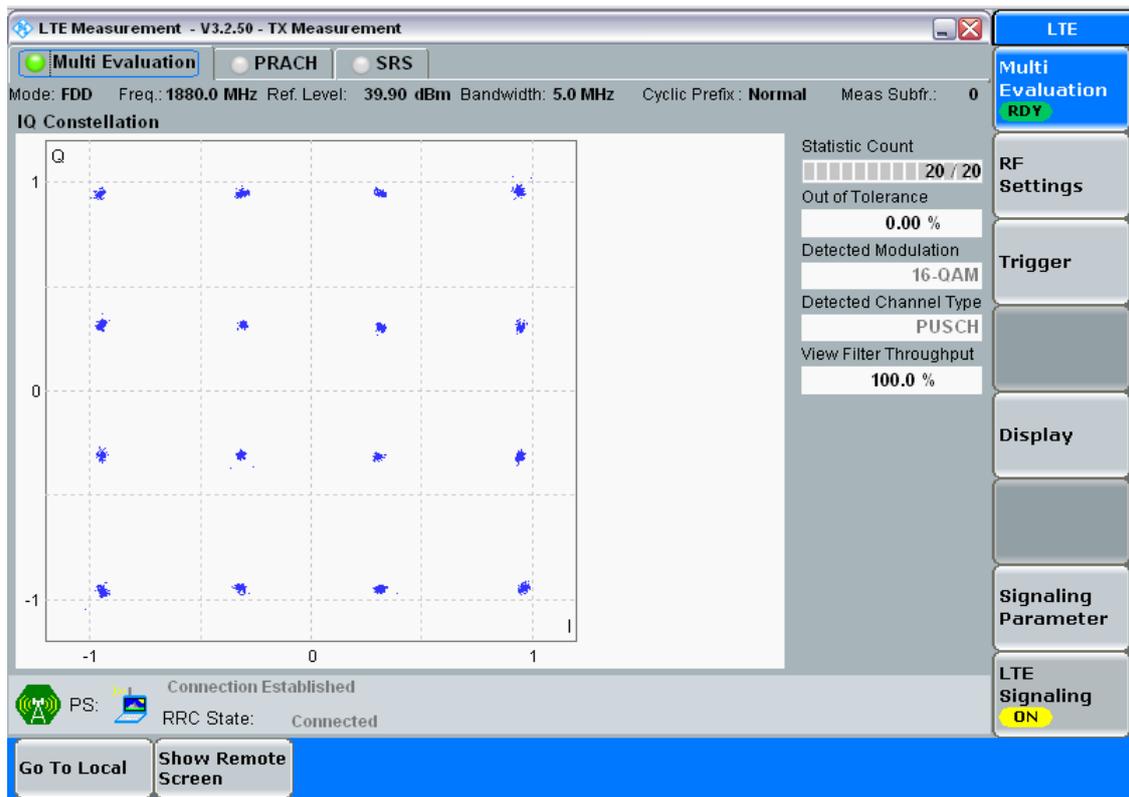
3.3.1.2.2.1.1 Test RB = RB15#0



3.3.1.2.3 Test Bandwidth = 5

3.3.1.2.3.1 Test Channel = MCH

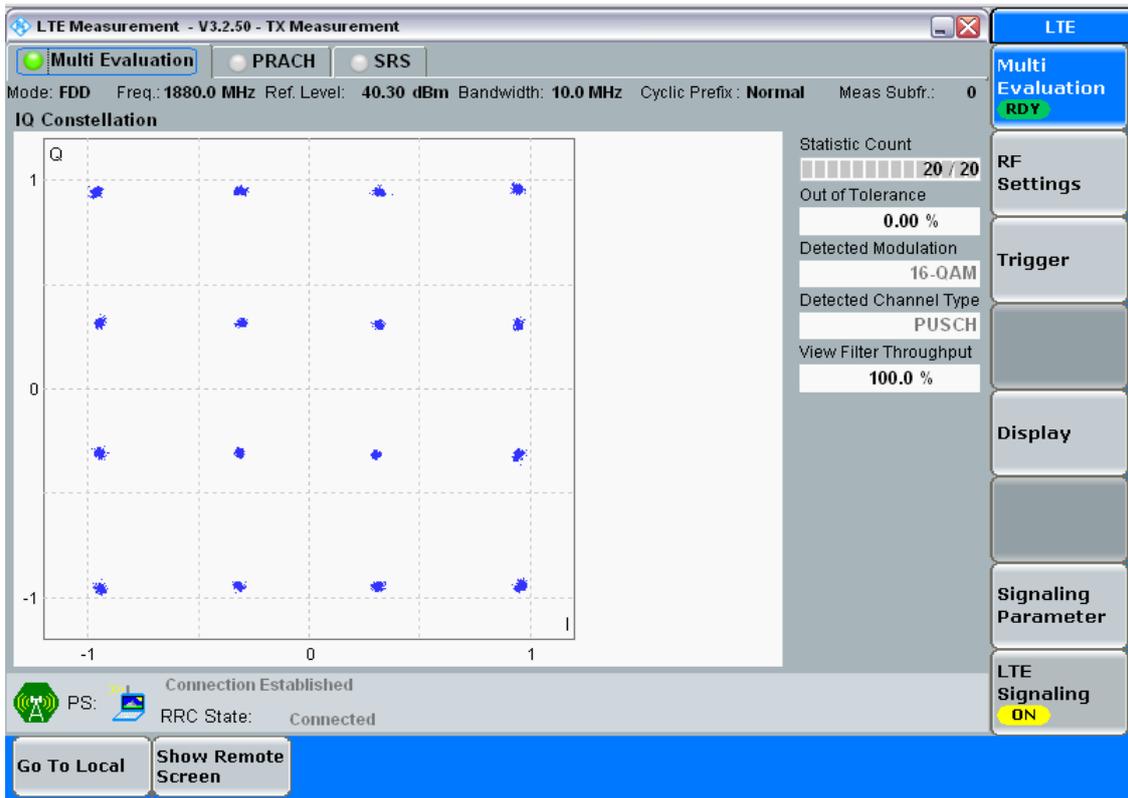
3.3.1.2.3.1.1 Test RB = RB25#0



3.3.1.2.4 Test Bandwidth = 10

3.3.1.2.4.1 Test Channel = MCH

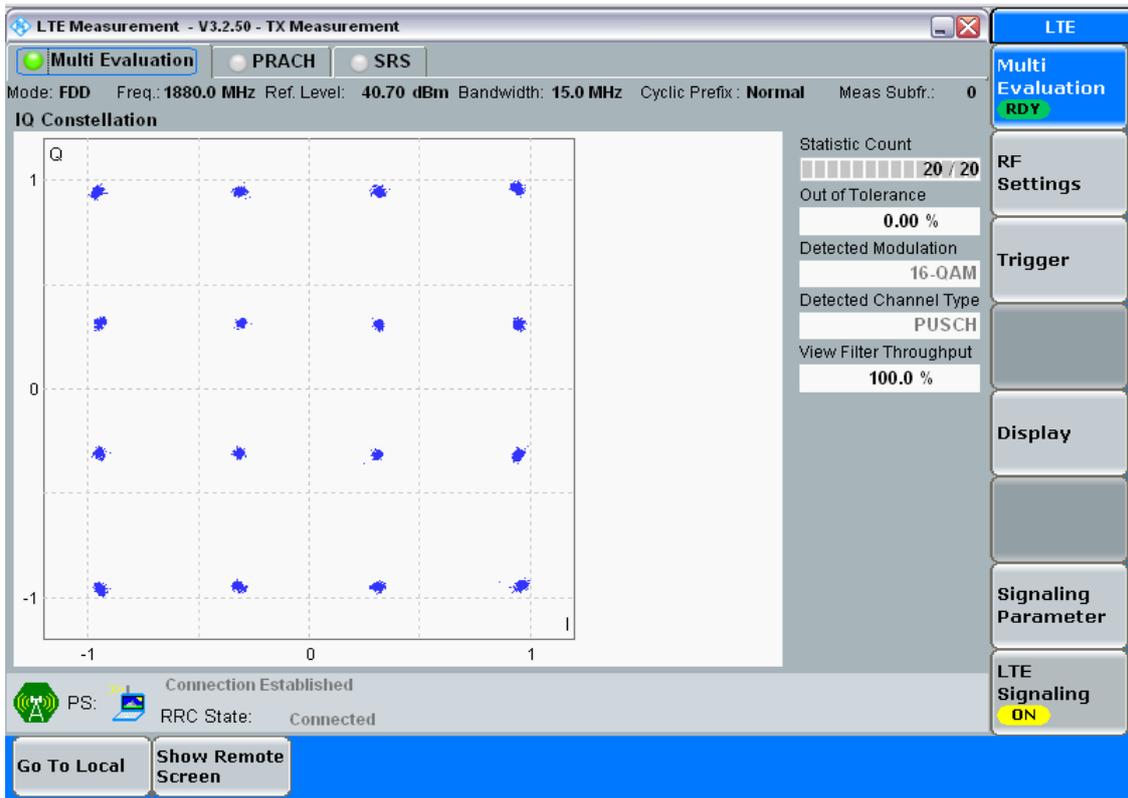
3.3.1.2.4.1.1 Test RB = RB50#0



3.3.1.2.5 Test Bandwidth = 15

3.3.1.2.5.1 Test Channel = MCH

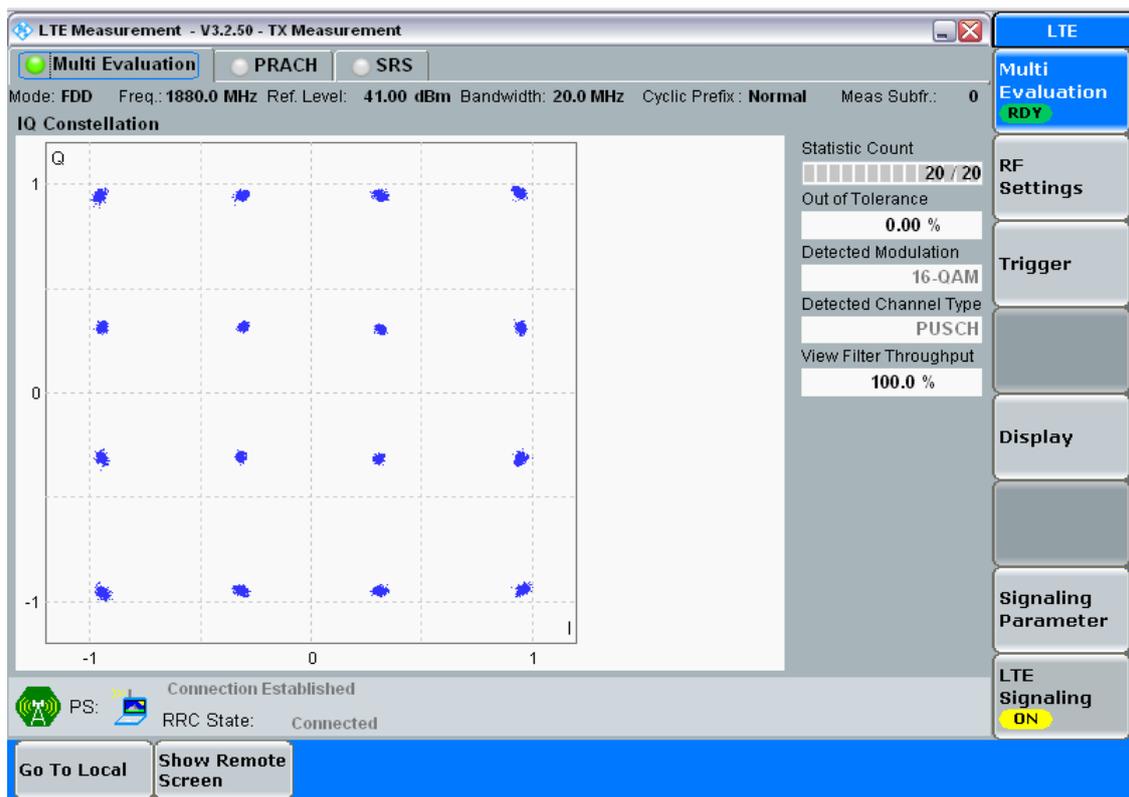
3.3.1.2.5.1.1 Test RB = RB75#0



3.3.1.2.6 Test Bandwidth = 20

3.3.1.2.6.1 Test Channel = MCH

3.3.1.2.6.1.1 Test RB = RB100#0



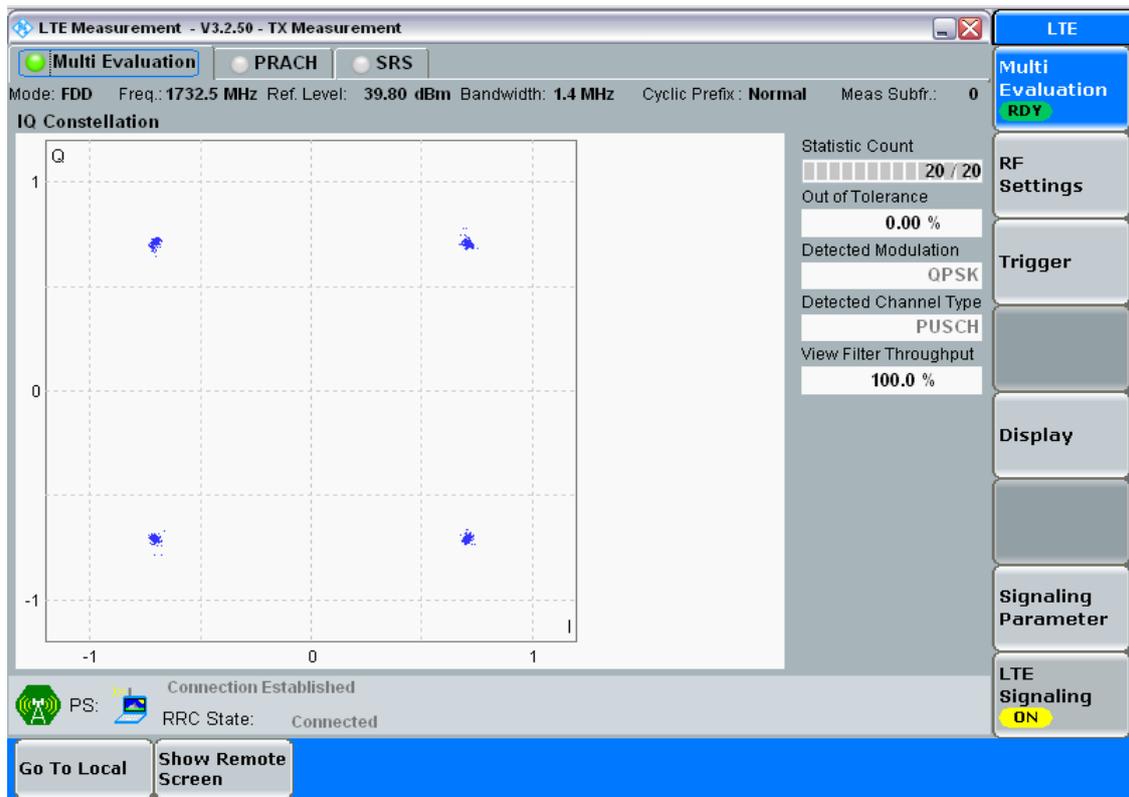
3.3.2 Test Band = BAND4

3.3.2.1 Test Mode = LTE/TM1

3.3.2.1.1 Test Bandwidth = 1.4

3.3.2.1.1.1 Test Channel = MCH

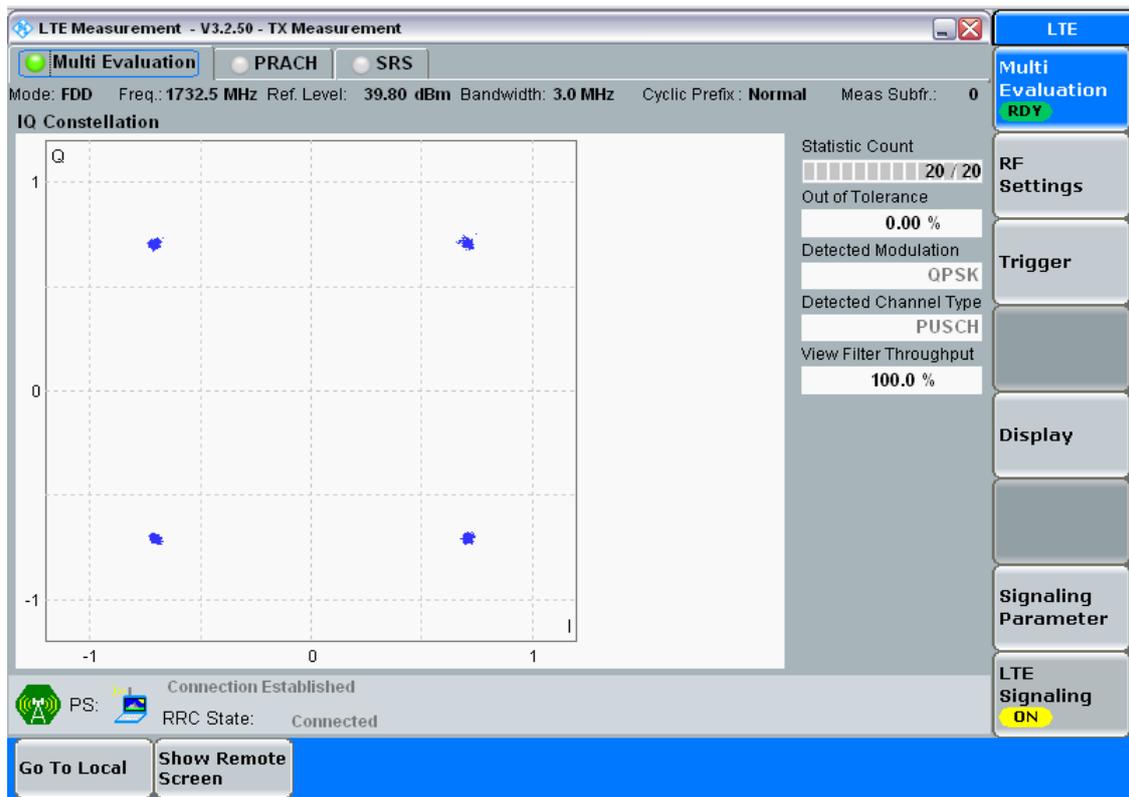
3.3.2.1.1.1.1 Test RB = RB6#0



3.3.2.1.2 Test Bandwidth = 3

3.3.2.1.2.1 Test Channel = MCH

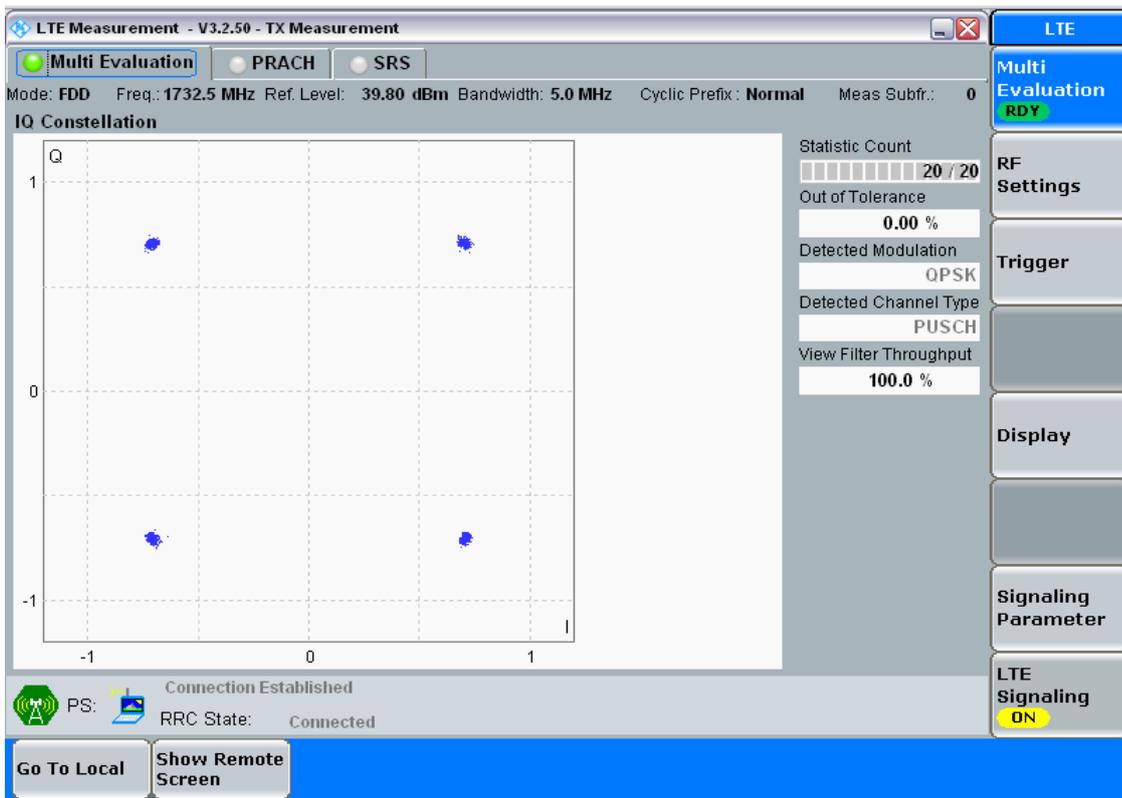
3.3.2.1.2.1.1 Test RB = RB15#0



3.3.2.1.3 Test Bandwidth = 5

3.3.2.1.3.1 Test Channel = MCH

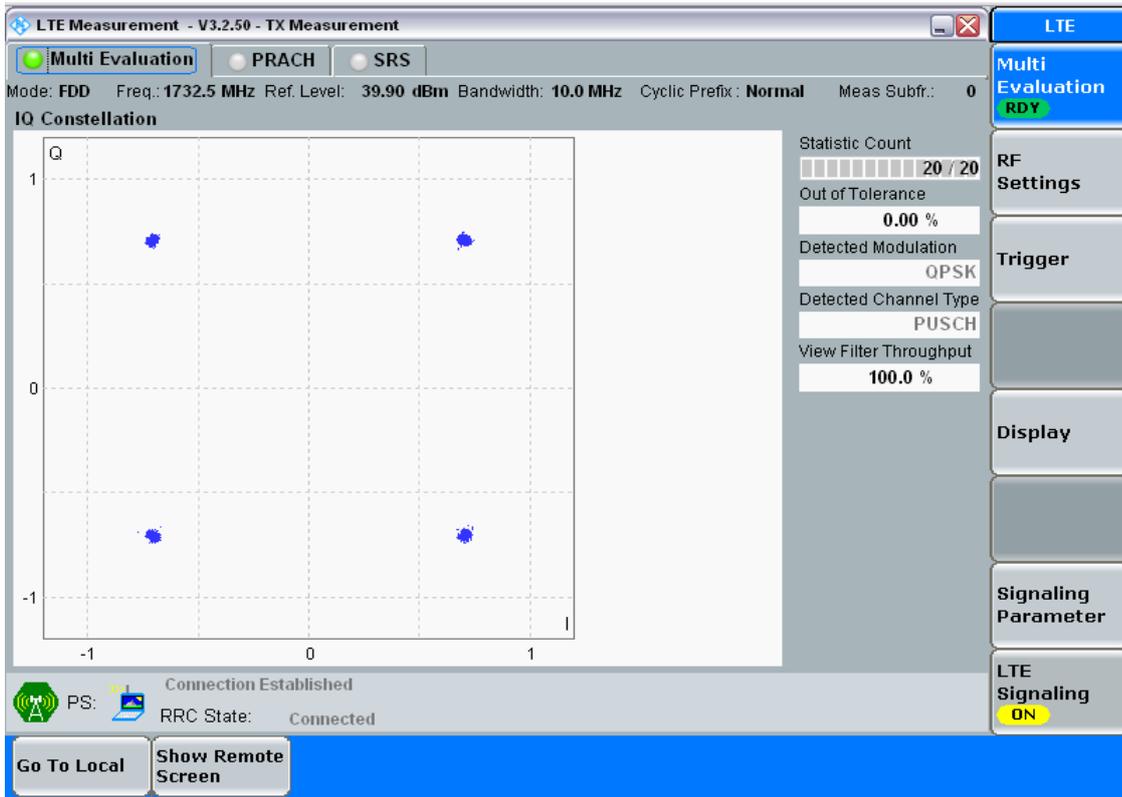
3.3.2.1.3.1.1 Test RB = RB25#0



3.3.2.1.4 Test Bandwidth = 10

3.3.2.1.4.1 Test Channel = MCH

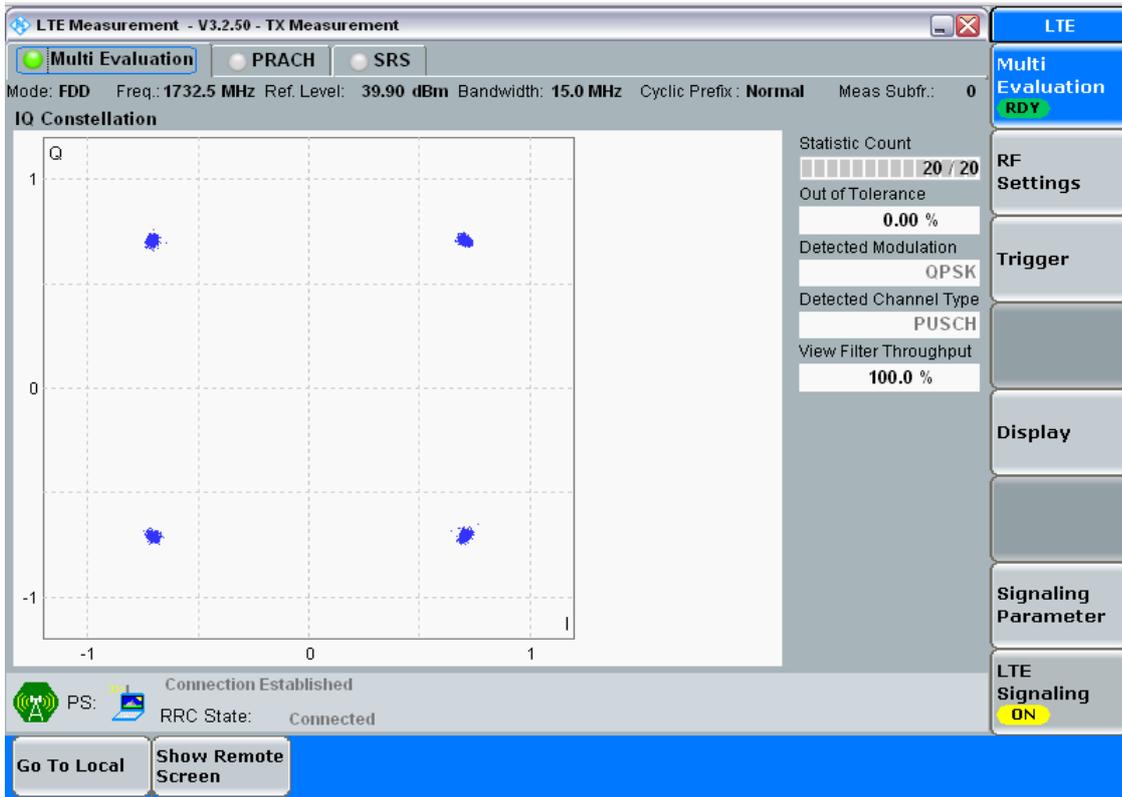
3.3.2.1.4.1.1 Test RB = RB50#0



3.3.2.1.5 Test Bandwidth = 15

3.3.2.1.5.1 Test Channel = MCH

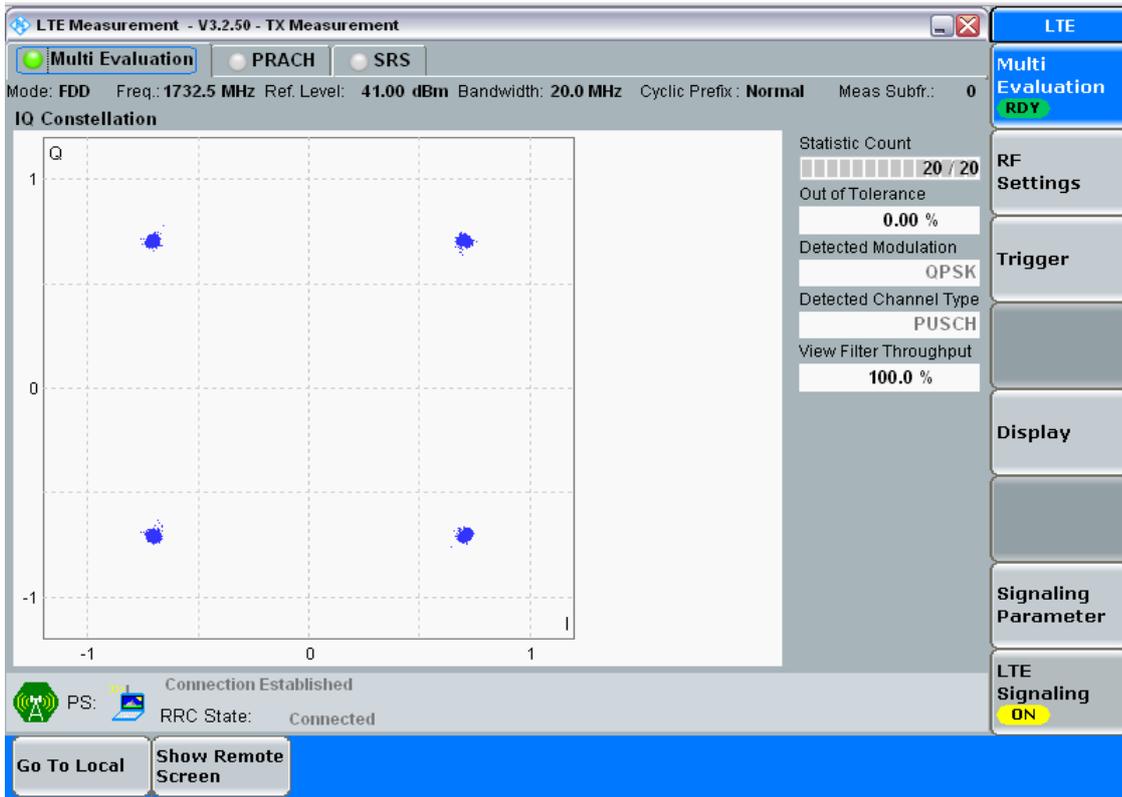
3.3.2.1.5.1.1 Test RB = RB75#0



3.3.2.1.6 Test Bandwidth = 20

3.3.2.1.6.1 Test Channel = MCH

3.3.2.1.6.1.1 Test RB = RB100#0

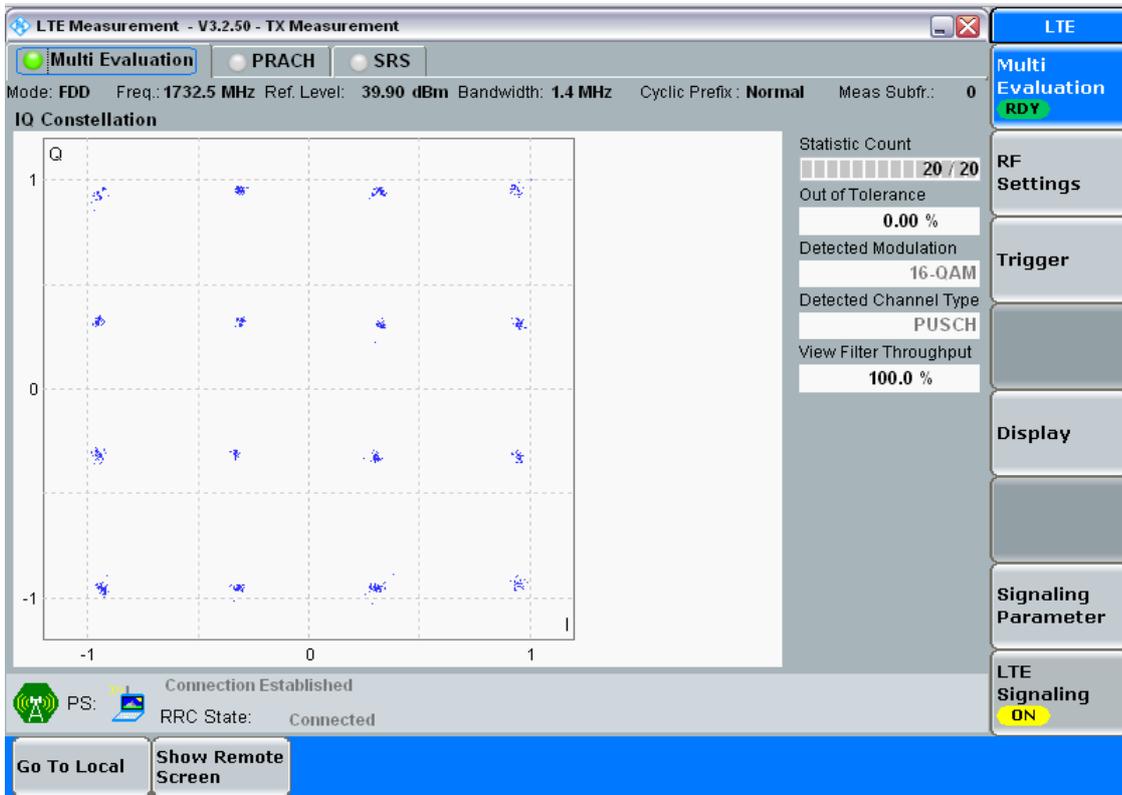


3.3.2.2 Test Mode = LTE/TM2

3.3.2.2.1 Test Bandwidth = 1.4

3.3.2.2.1.1 Test Channel = MCH

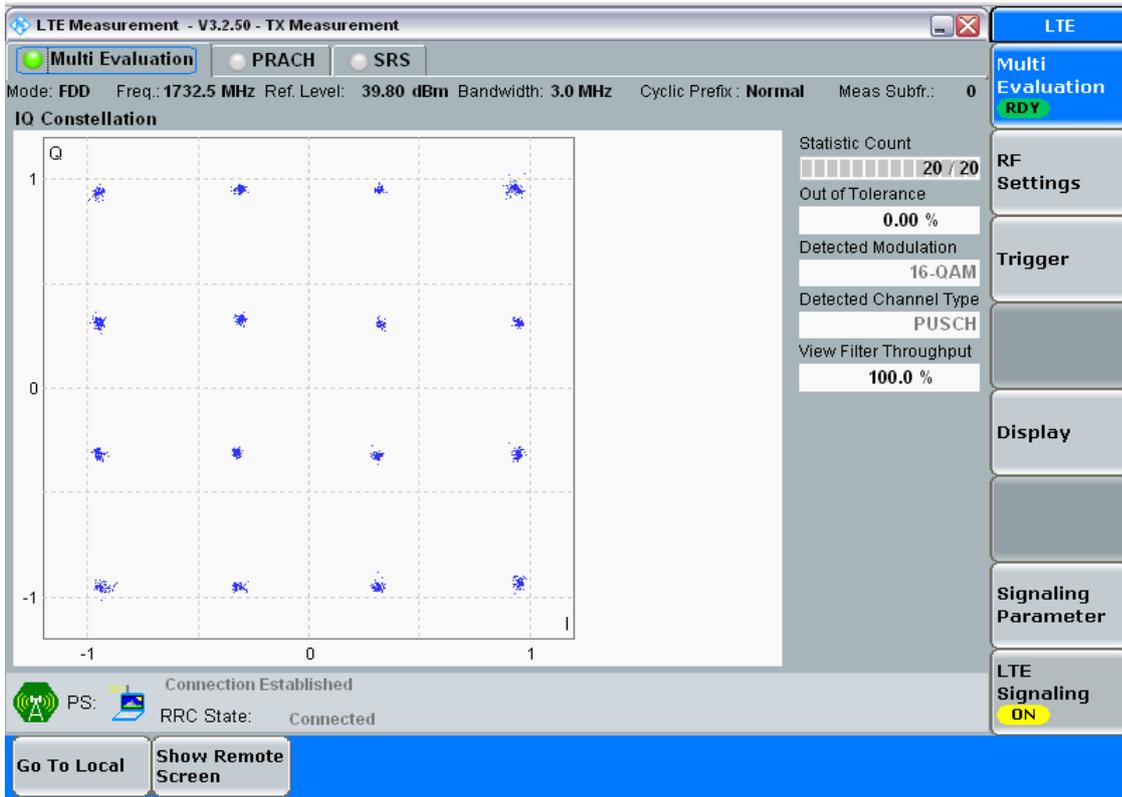
3.3.2.2.1.1.1 Test RB = RB6#0



3.3.2.2.2 Test Bandwidth = 3

3.3.2.2.2.1 Test Channel = MCH

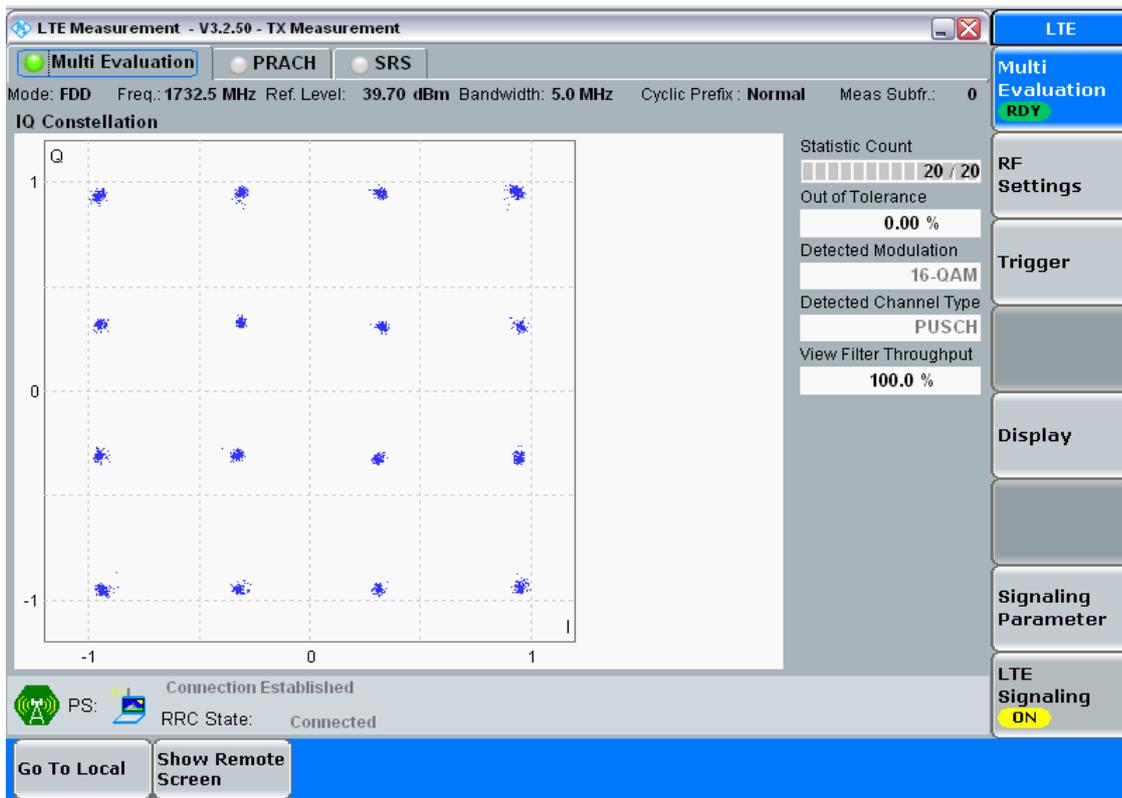
3.3.2.2.2.1.1 Test RB = RB15#0



3.3.2.2.3 Test Bandwidth = 5

3.3.2.2.3.1 Test Channel = MCH

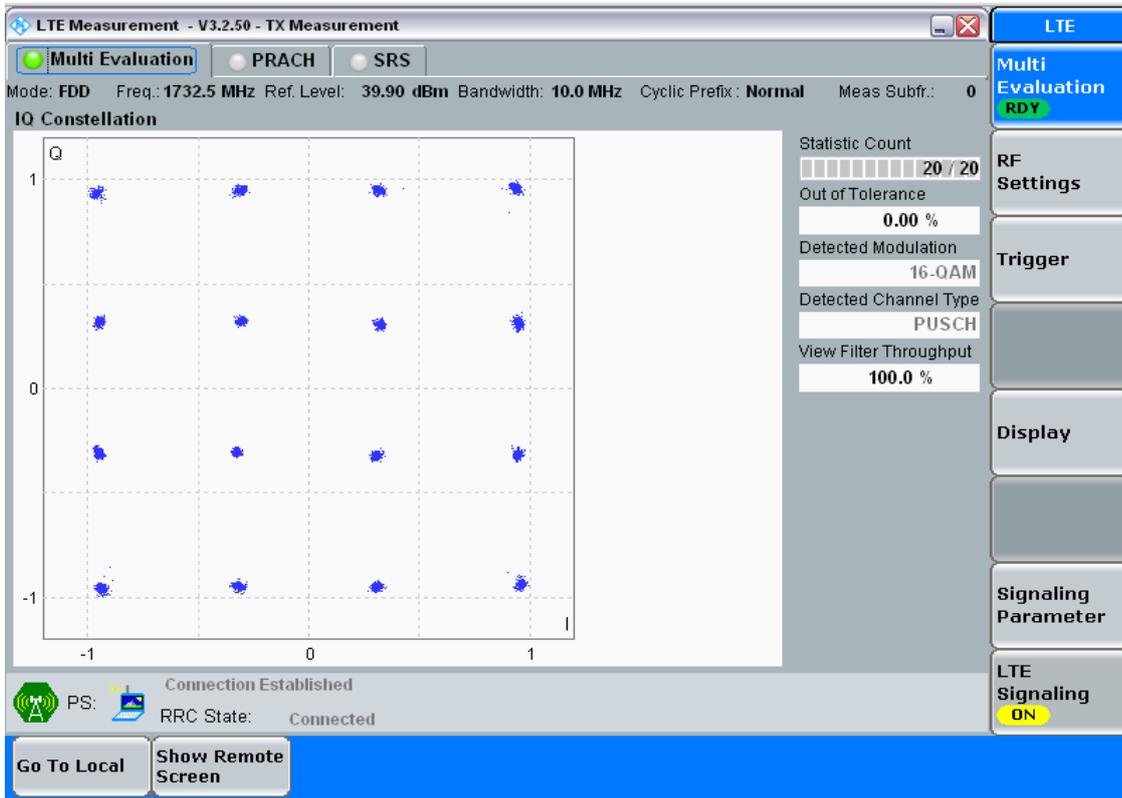
3.3.2.2.3.1.1 Test RB = RB25#0



3.3.2.2.4 Test Bandwidth = 10

3.3.2.2.4.1 Test Channel = MCH

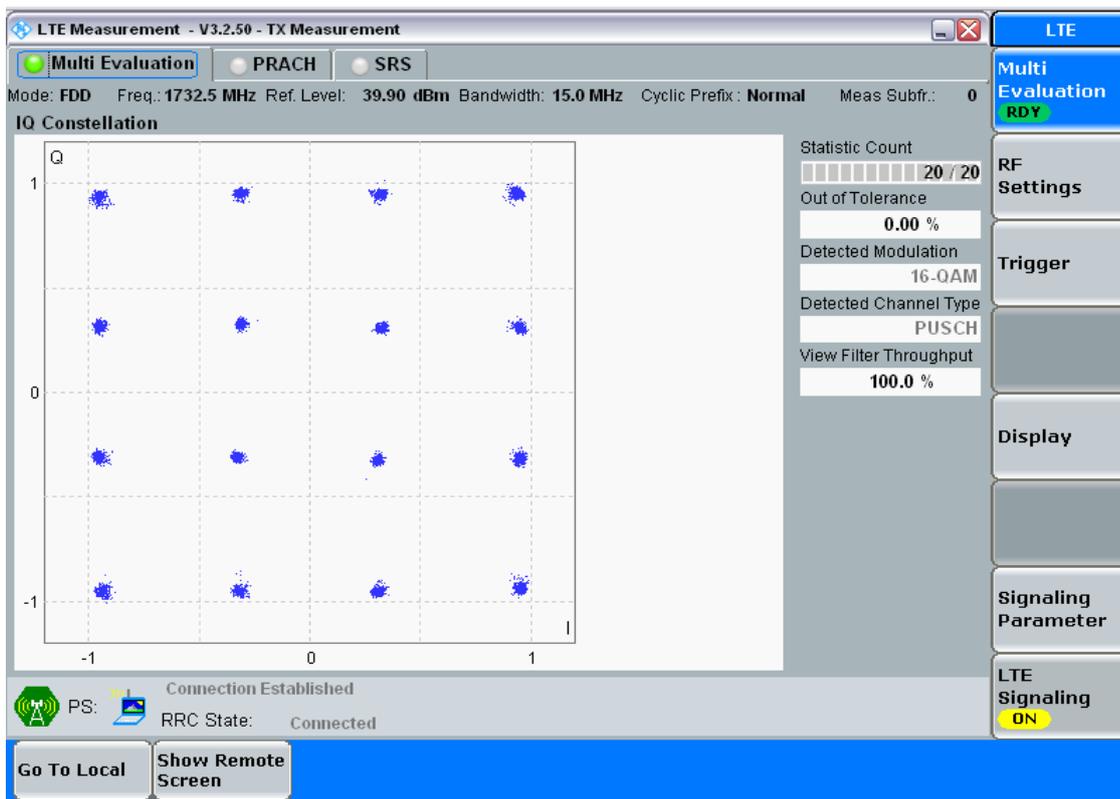
3.3.2.2.4.1.1 Test RB = RB50#0



3.3.2.2.5 Test Bandwidth = 15

3.3.2.2.5.1 Test Channel = MCH

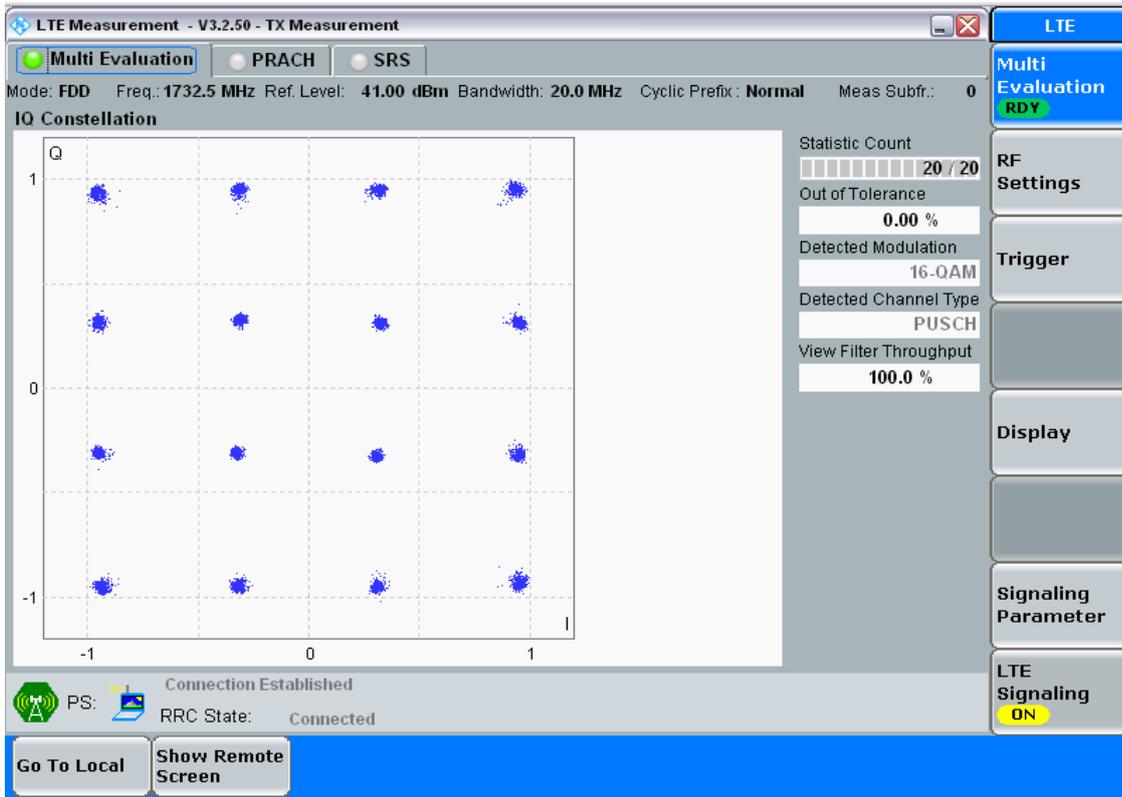
3.3.2.2.5.1.1 Test RB = RB75#0



3.3.2.2.6 Test Bandwidth = 20

3.3.2.2.6.1 Test Channel = MCH

3.3.2.2.6.1.1 Test RB = RB100#0



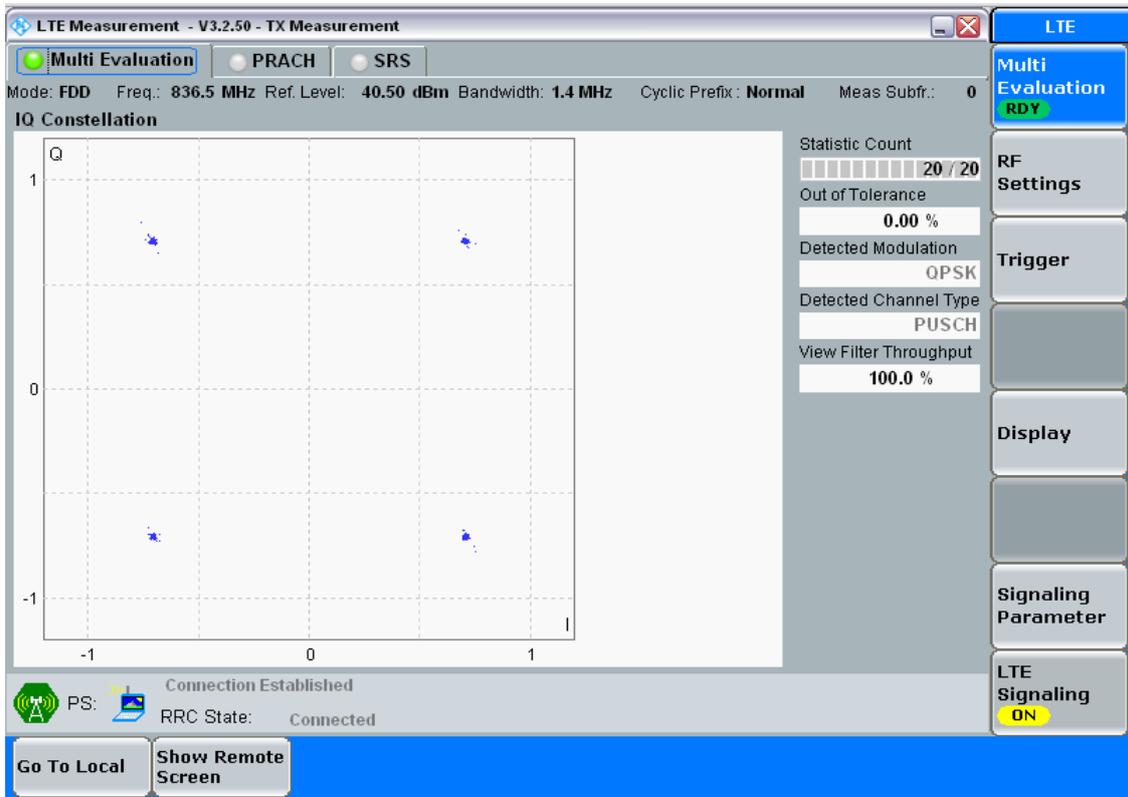
3.3.3 Test Band = BAND5

3.3.3.1 Test Mode = LTE/TM1

3.3.3.1.1 Test Bandwidth = 1.4

3.3.3.1.1.1 Test Channel = MCH

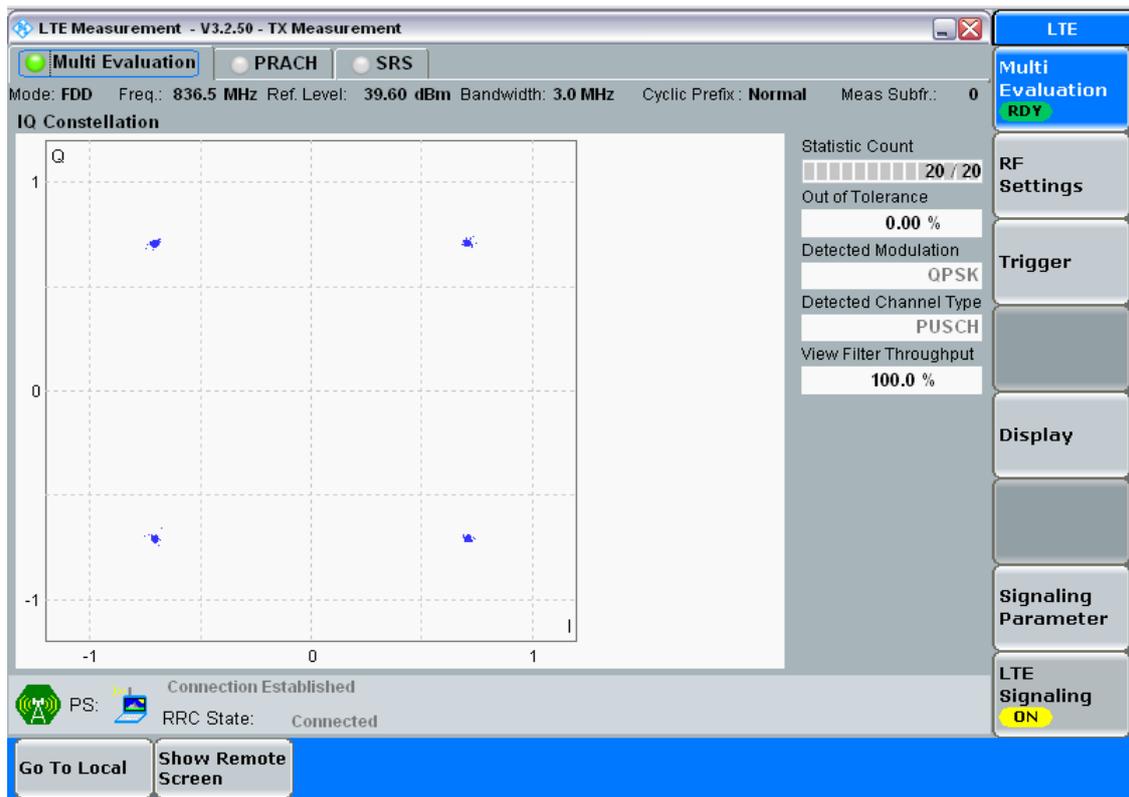
3.3.3.1.1.1.1 Test RB = RB6#0



3.3.3.1.2 Test Bandwidth = 3

3.3.3.1.2.1 Test Channel = MCH

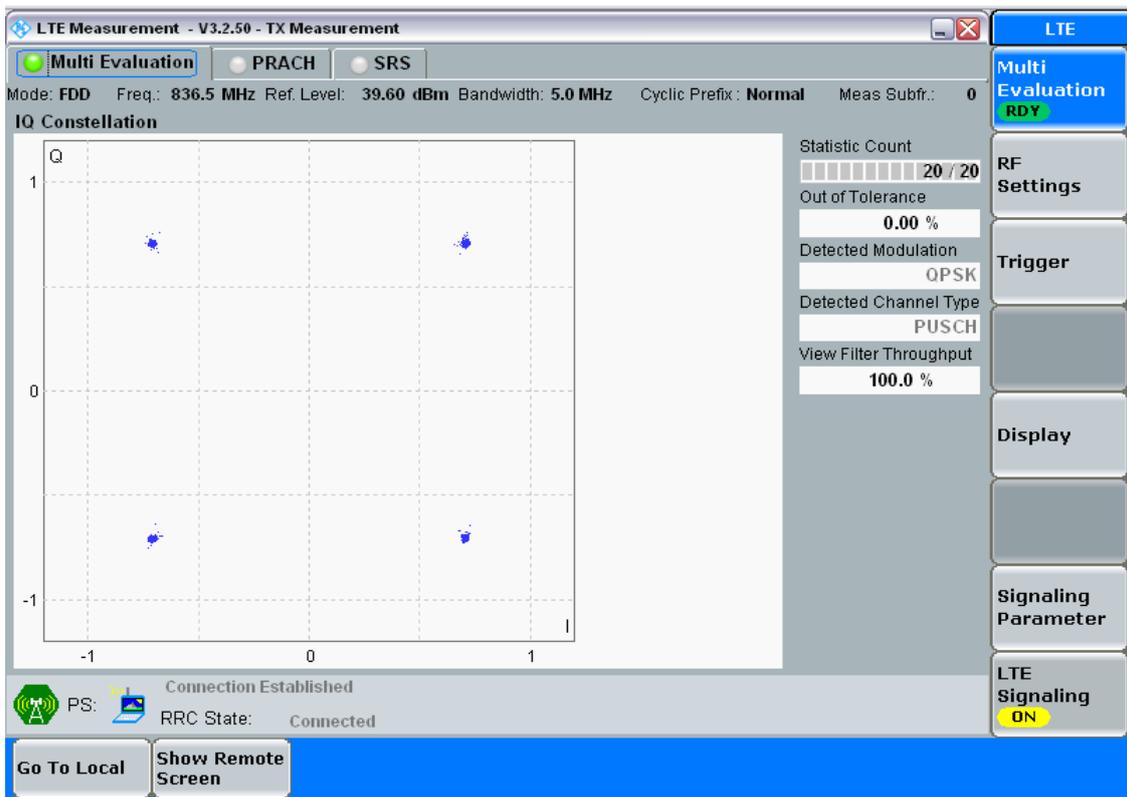
3.3.3.1.2.1.1 Test RB = RB15#0



3.3.3.1.3 Test Bandwidth = 5

3.3.3.1.3.1 Test Channel = MCH

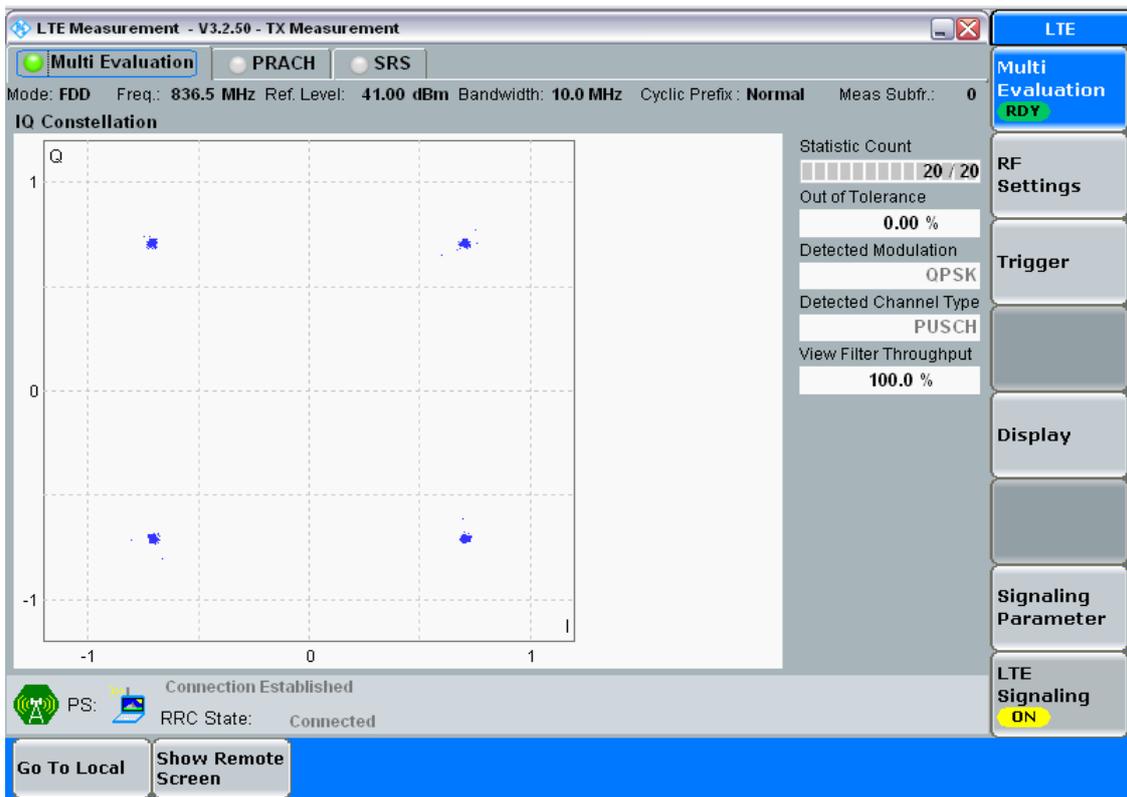
3.3.3.1.3.1.1 Test RB = RB25#0



3.3.3.1.4 Test Bandwidth = 10

3.3.3.1.4.1 Test Channel = MCH

3.3.3.1.4.1.1 Test RB = RB50#0

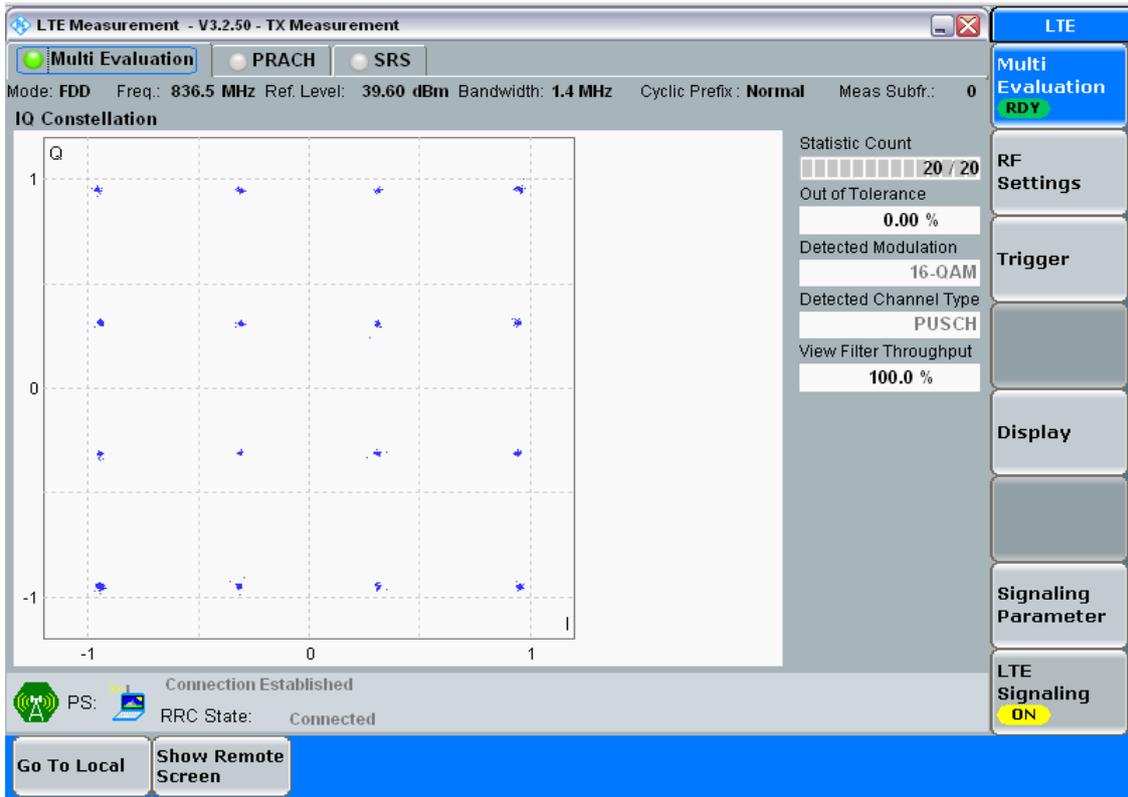


3.3.3.2 Test Mode = LTE/TM2

3.3.3.2.1 Test Bandwidth = 1.4

3.3.3.2.1.1 Test Channel = MCH

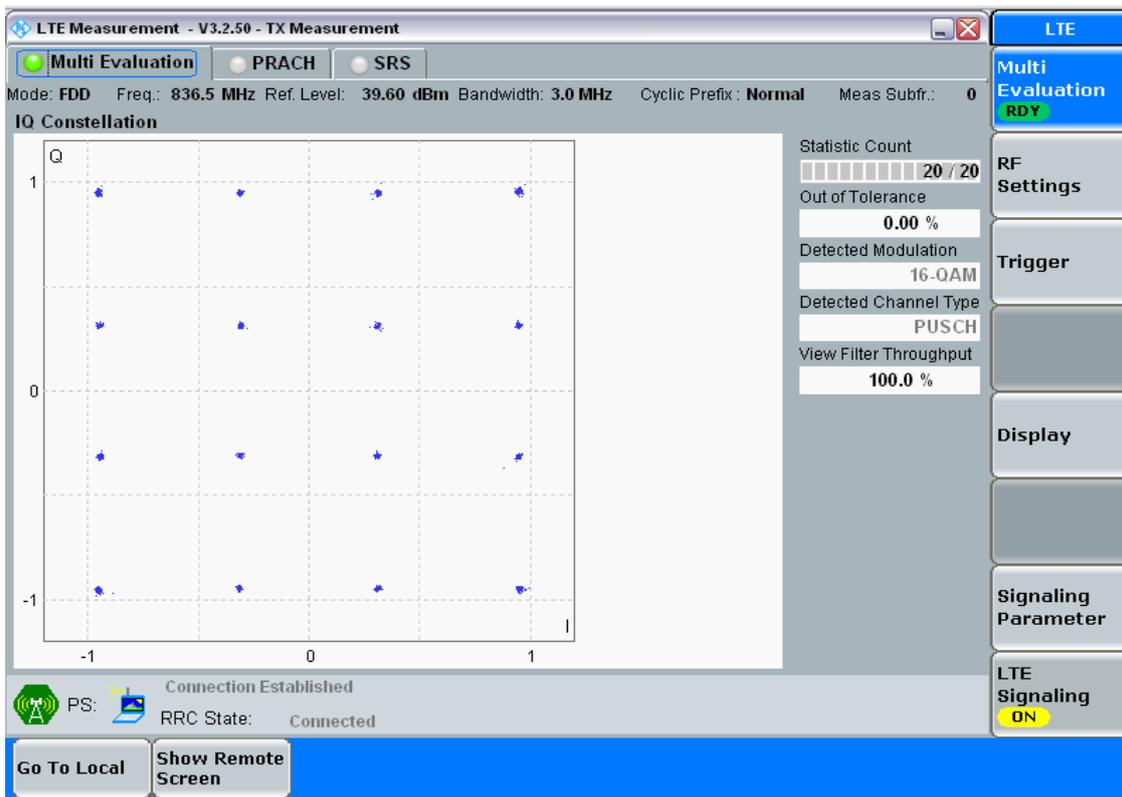
3.3.3.2.1.1.1 Test RB = RB6#0



3.3.3.2.2 Test Bandwidth = 3

3.3.3.2.2.1 Test Channel = MCH

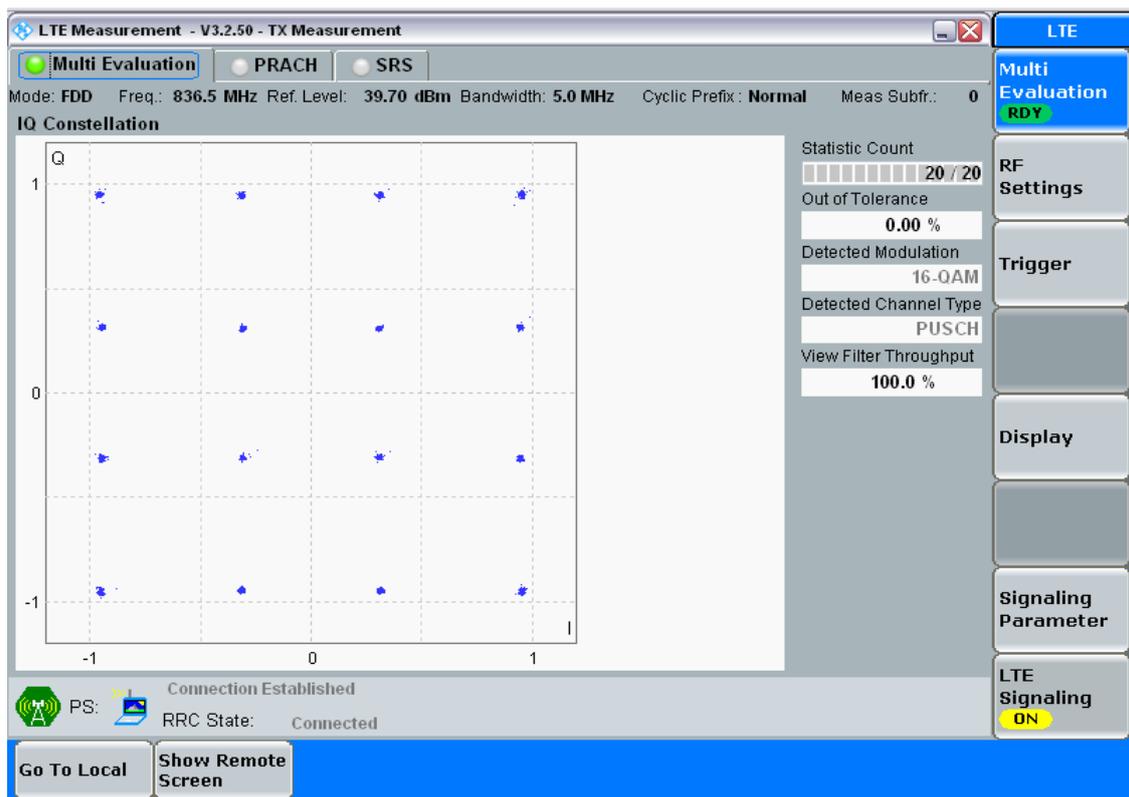
3.3.3.2.2.1.1 Test RB = RB15#0



3.3.3.2.3 Test Bandwidth = 5

3.3.3.2.3.1 Test Channel = MCH

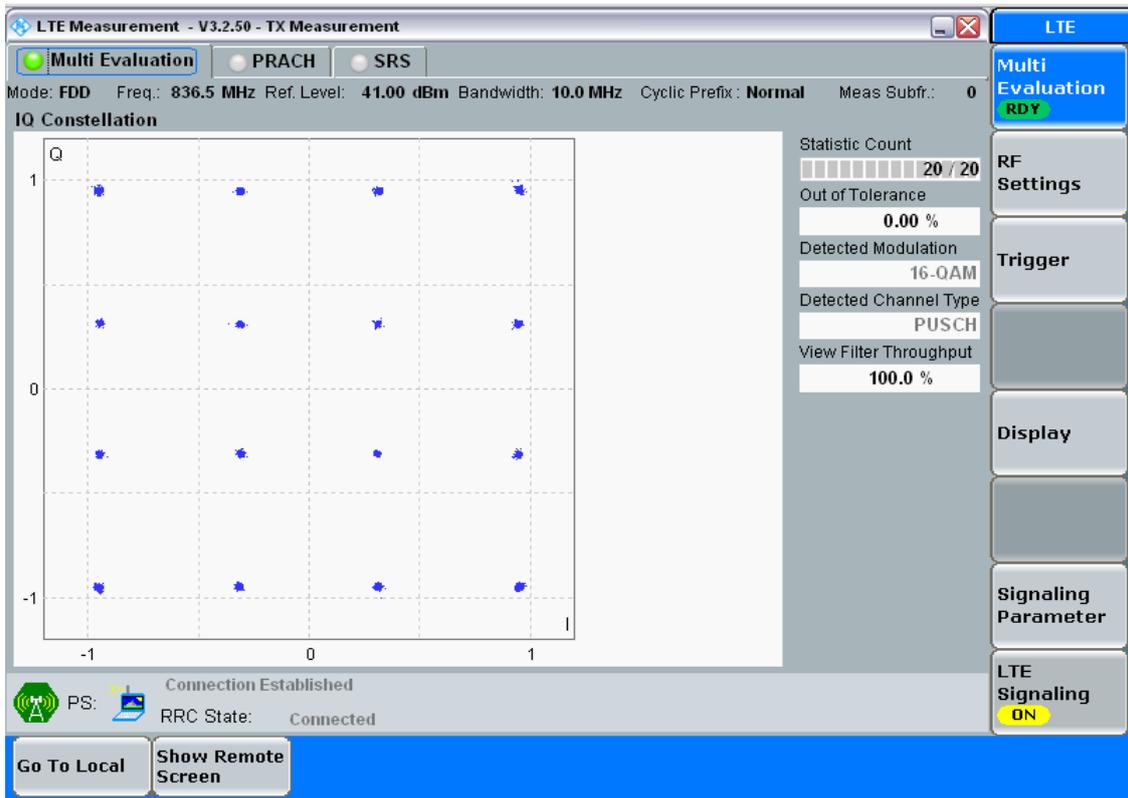
3.3.3.2.3.1.1 Test RB = RB25#0



3.3.3.2.4 Test Bandwidth = 10

3.3.3.2.4.1 Test Channel = MCH

3.3.3.2.4.1.1 Test RB = RB50#0



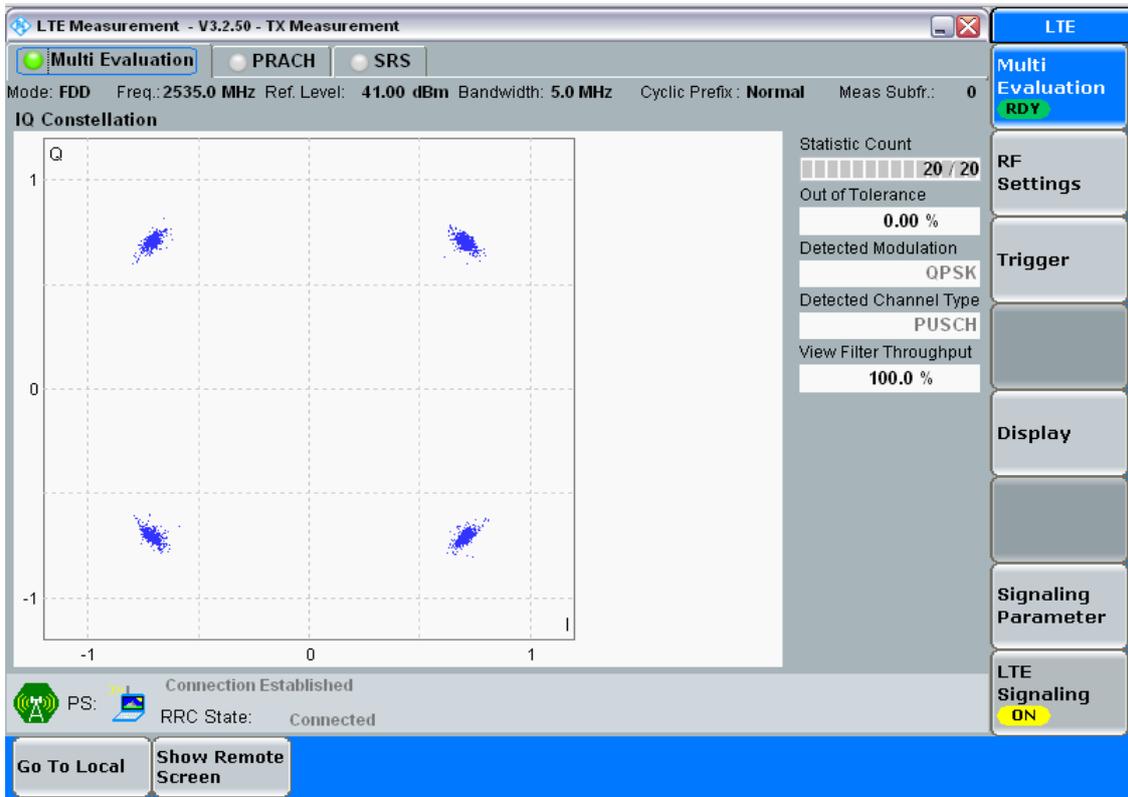
3.3.4 Test Band = BAND7

3.3.4.1 Test Mode = LTE/TM1

3.3.4.1.1 Test Bandwidth = 5

3.3.4.1.1.1 Test Channel = MCH

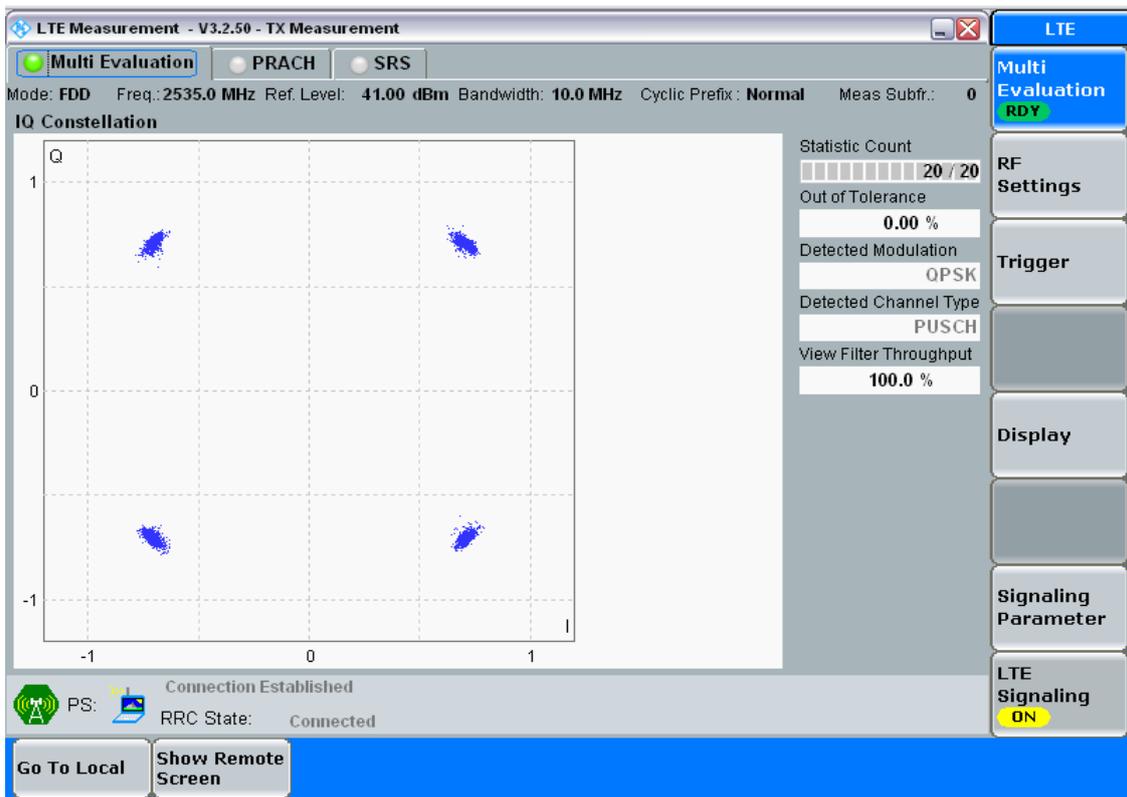
3.3.4.1.1.1.1 Test RB = RB25#0



3.3.4.1.2 Test Bandwidth = 10

3.3.4.1.2.1 Test Channel = MCH

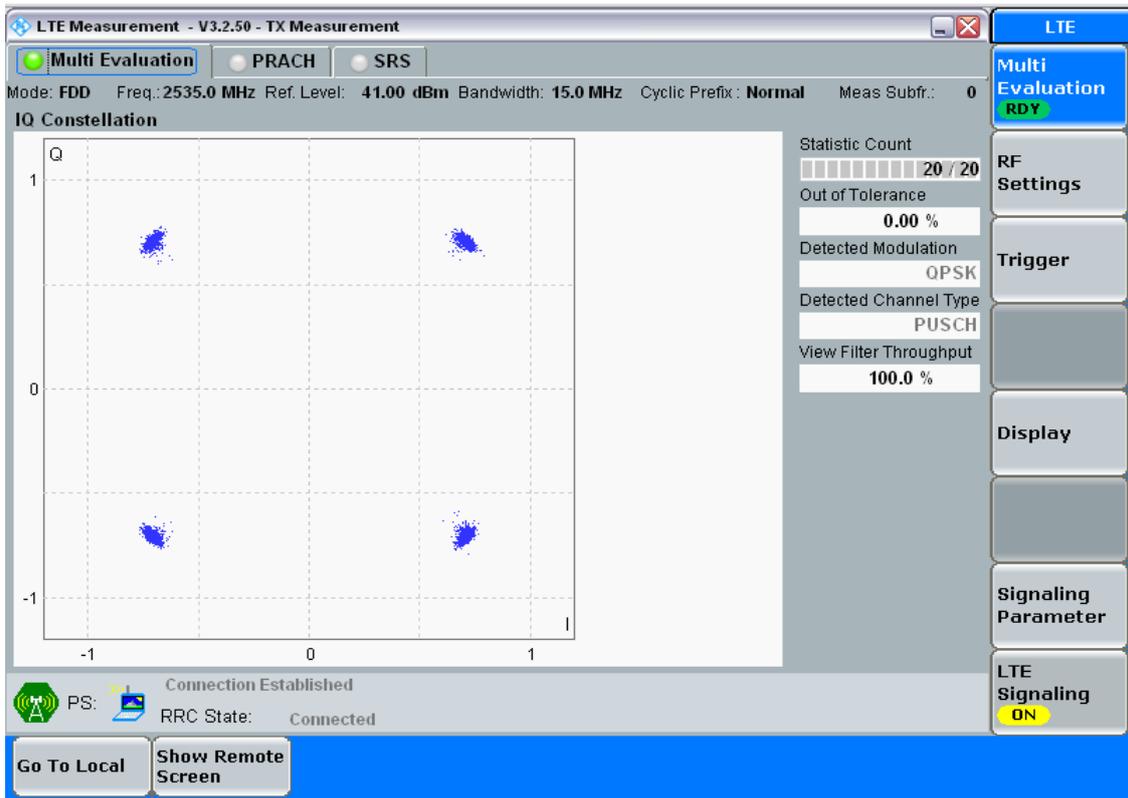
3.3.4.1.2.1.1 Test RB = RB50#0



3.3.4.1.3 Test Bandwidth = 15

3.3.4.1.3.1 Test Channel = MCH

3.3.4.1.3.1.1 Test RB = RB75#0



3.3.4.1.4 Test Bandwidth = 20

3.3.4.1.4.1 Test Channel = MCH

3.3.4.1.4.1.1 Test RB = RB100#0

