



Appendix for test report

1Appendix_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	33.07	28.62	38.5	PASS
		MCH	33.06	28.61	38.5	PASS
		HCH	32.94	28.49	38.5	PASS
	GSM/TM2	LCH	26.63	22.18	38.5	PASS
		MCH	26.62	22.17	38.5	PASS
		HCH	26.68	22.23	38.5	PASS
WCDMA850	UMTS/TM1	LCH	22.93	18.48	38.5	PASS
		MCH	22.88	18.43	38.5	PASS
		HCH	22.81	18.36	38.5	PASS
Test Band	Test Mode	Test Channel	Conducted Power [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
GSM1900	GSM/TM1	LCH	29.57	29.17	33	PASS
		MCH	29.67	29.27	33	PASS
		HCH	29.25	28.85	33	PASS
	GSM/TM2	LCH	25.25	24.85	33	PASS
		MCH	25.27	24.87	33	PASS
		HCH	25.22	24.82	33	PASS
WCDMA1900	UMTS/TM1	LCH	22.56	22.16	33	PASS
		MCH	22.79	22.39	33	PASS
		HCH	21.27	20.87	33	PASS
WCDMA1700	UMTS/TM1	LCH	22.26	22.06	30	PASS
		MCH	22.28	22.08	30	PASS
		HCH	22.27	22.07	30	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	21.99	21.79	30	PASS
				RB1#3	22.11	21.91	30	PASS
				RB1#5	22.02	21.82	30	PASS
				RB3#0	22.03	21.83	30	PASS
				RB3#2	22.09	21.89	30	PASS
				RB3#3	22.04	21.84	30	PASS
				RB6#0	21.27	21.07	30	PASS
			MCH	RB1#0	22.22	22.02	30	PASS
				RB1#3	22.35	22.15	30	PASS
				RB1#5	22.27	22.07	30	PASS
				RB3#0	22.28	22.08	30	PASS
				RB3#2	22.35	22.15	30	PASS
				RB3#3	22.32	22.12	30	PASS
				RB6#0	21.5	21.3	30	PASS
			HCH	RB1#0	22.24	22.04	30	PASS
				RB1#3	20.87	20.67	30	PASS
				RB1#5	20.77	20.57	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB3#0	20.81	20.61	30	PASS
				RB3#2	20.88	20.68	30	PASS
				RB3#3	20.85	20.65	30	PASS
				RB6#0	20.03	19.83	30	PASS
		3	LCH	RB1#0	21.71	21.51	30	PASS
				RB1#7	22.04	21.84	30	PASS
				RB1#14	21.82	21.62	30	PASS
				RB8#0	21.14	20.94	30	PASS
				RB8#4	21.21	21.01	30	PASS
				RB8#7	21.17	20.97	30	PASS
				RB15#0	21.17	20.97	30	PASS
			MCH	RB1#0	21.98	21.78	30	PASS
				RB1#7	22.36	22.16	30	PASS
				RB1#14	22.08	21.88	30	PASS
				RB8#0	21.48	21.28	30	PASS
				RB8#4	21.49	21.29	30	PASS
				RB8#7	21.48	21.28	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB15#0	21.43	21.23	30	PASS
			HCH	RB1#0	22.07	21.87	30	PASS
				RB1#7	22.41	22.21	30	PASS
				RB1#14	20.68	20.48	30	PASS
				RB8#0	21.16	20.96	30	PASS
				RB8#4	21.32	21.12	30	PASS
				RB8#7	19.99	19.79	30	PASS
				RB15#0	21.31	21.11	30	PASS
		5	LCH	RB1#0	21.57	21.37	30	PASS
				RB1#13	22.12	21.92	30	PASS
				RB1#24	21.6	21.4	30	PASS
				RB12#0	21.1	20.9	30	PASS
				RB12#6	21.24	21.04	30	PASS
				RB12#13	21.11	20.91	30	PASS
				RB25#0	21.16	20.96	30	PASS
			MCH	RB1#0	21.89	21.69	30	PASS
				RB1#13	22.35	22.15	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB1#24	21.81	21.61	30	PASS
				RB12#0	21.42	21.22	30	PASS
				RB12#6	21.54	21.34	30	PASS
				RB12#13	21.38	21.18	30	PASS
				RB25#0	21.35	21.15	30	PASS
			HCH	RB1#0	21.94	21.74	30	PASS
				RB1#13	22.37	22.17	30	PASS
				RB1#24	20.33	20.13	30	PASS
				RB12#0	21.21	21.01	30	PASS
				RB12#6	21.39	21.19	30	PASS
				RB12#13	21.25	21.05	30	PASS
				RB25#0	21.32	21.12	30	PASS
		10	LCH	RB1#0	21.64	21.44	30	PASS
				RB1#25	22.22	22.02	30	PASS
				RB1#49	21.87	21.67	30	PASS
				RB25#0	21.04	20.84	30	PASS
				RB25#13	21.31	21.11	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB25#25	21.15	20.95	30	PASS
				RB50#0	21.04	20.84	30	PASS
			MCH	RB1#0	22	21.8	30	PASS
				RB1#25	22.41	22.21	30	PASS
				RB1#49	21.86	21.66	30	PASS
				RB25#0	21.18	20.98	30	PASS
				RB25#13	21.36	21.16	30	PASS
				RB25#25	21.13	20.93	30	PASS
				RB50#0	21.21	21.01	30	PASS
			HCH	RB1#0	21.75	21.55	30	PASS
				RB1#25	22.44	22.24	30	PASS
				RB1#49	20.5	20.3	30	PASS
				RB25#0	21.22	21.02	30	PASS
				RB25#13	21.3	21.1	30	PASS
				RB25#25	21.06	20.86	30	PASS
				RB50#0	21.2	21	30	PASS
		15	LCH	RB1#0	22.01	21.81	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB1#38	22.33	22.13	30	PASS
				RB1#74	21.75	21.55	30	PASS
				RB38#0	21.24	21.04	30	PASS
				RB38#19	21.42	21.22	30	PASS
				RB38#39	21.2	21	30	PASS
				RB75#0	21.22	21.02	30	PASS
			MCH	RB1#0	22.32	22.12	30	PASS
				RB1#38	22.4	22.2	30	PASS
				RB1#74	21.72	21.52	30	PASS
				RB38#0	21.4	21.2	30	PASS
				RB38#19	21.4	21.2	30	PASS
				RB38#39	21.2	21	30	PASS
				RB75#0	21.35	21.15	30	PASS
			HCH	RB1#0	22.11	21.91	30	PASS
				RB1#38	22.19	21.99	30	PASS
				RB1#74	20.36	20.16	30	PASS
				RB38#0	21.27	21.07	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB38#19	21.5	21.3	30	PASS
				RB38#39	21.31	21.11	30	PASS
				RB75#0	21.29	21.09	30	PASS
		20	LCH	RB1#0	22.28	22.08	30	PASS
				RB1#50	22.3	22.1	30	PASS
				RB1#99	22.23	22.03	30	PASS
				RB50#0	21.4	21.2	30	PASS
				RB50#25	21.41	21.21	30	PASS
				RB50#50	21.46	21.26	30	PASS
				RB100#0	21.41	21.21	30	PASS
			MCH	RB1#0	22.55	22.35	30	PASS
				RB1#50	22.38	22.18	30	PASS
				RB1#99	21.99	21.79	30	PASS
				RB50#0	21.54	21.34	30	PASS
				RB50#25	21.49	21.29	30	PASS
				RB50#50	21.43	21.23	30	PASS
				RB100#0	21.42	21.22	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	22.43	22.23	30	PASS
				RB1#50	22.23	22.03	30	PASS
				RB1#99	22.36	22.16	30	PASS
				RB50#0	21.45	21.25	30	PASS
				RB50#25	21.23	21.03	30	PASS
				RB50#50	21.54	21.34	30	PASS
				RB100#0	21.58	21.38	30	PASS
	LTE/TM 2	1.4	LCH	RB1#0	21.08	20.88	30	PASS
				RB1#3	21.29	21.09	30	PASS
				RB1#5	21.12	20.92	30	PASS
				RB3#0	21.08	20.88	30	PASS
				RB3#2	21.14	20.94	30	PASS
				RB3#3	21.11	20.91	30	PASS
				RB6#0	20.66	20.46	30	PASS
			MCH	RB1#0	21.39	21.19	30	PASS
				RB1#3	21.6	21.4	30	PASS
				RB1#5	21.47	21.27	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB3#0	21.38	21.18	30	PASS
				RB3#2	21.48	21.28	30	PASS
				RB3#3	21.42	21.22	30	PASS
				RB6#0	20.93	20.73	30	PASS
			HCH	RB1#0	20.98	20.78	30	PASS
				RB1#3	19.89	19.69	30	PASS
				RB1#5	19.8	19.6	30	PASS
				RB3#0	19.72	19.52	30	PASS
				RB3#2	19.94	19.74	30	PASS
				RB3#3	19.92	19.72	30	PASS
				RB6#0	19.59	19.39	30	PASS
		3	LCH	RB1#0	20.91	20.71	30	PASS
				RB1#7	21.22	21.02	30	PASS
				RB1#14	21.06	20.86	30	PASS
				RB8#0	20.56	20.36	30	PASS
				RB8#4	20.63	20.43	30	PASS
				RB8#7	20.58	20.38	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB15#0	20.51	20.31	30	PASS
			MCH	RB1#0	21.43	21.23	30	PASS
				RB1#7	21.73	21.53	30	PASS
				RB1#14	21.29	21.09	30	PASS
				RB8#0	20.84	20.64	30	PASS
				RB8#4	20.85	20.65	30	PASS
				RB8#7	20.88	20.68	30	PASS
				RB15#0	20.73	20.53	30	PASS
			HCH	RB1#0	20.93	20.73	30	PASS
				RB1#7	21.3	21.1	30	PASS
				RB1#14	19.84	19.64	30	PASS
				RB8#0	20.63	20.43	30	PASS
				RB8#4	20.79	20.59	30	PASS
				RB8#7	19.65	19.45	30	PASS
				RB15#0	20.76	20.56	30	PASS
		5	LCH	RB1#0	20.85	20.65	30	PASS
				RB1#13	21.36	21.16	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB1#24	20.86	20.66	30	PASS
				RB12#0	20.56	20.36	30	PASS
				RB12#6	20.69	20.49	30	PASS
				RB12#13	20.54	20.34	30	PASS
				RB25#0	20.54	20.34	30	PASS
			MCH	RB1#0	21.14	20.94	30	PASS
				RB1#13	21.62	21.42	30	PASS
				RB1#24	21.08	20.88	30	PASS
				RB12#0	20.86	20.66	30	PASS
				RB12#6	20.98	20.78	30	PASS
				RB12#13	20.82	20.62	30	PASS
				RB25#0	20.69	20.49	30	PASS
			HCH	RB1#0	20.79	20.59	30	PASS
				RB1#13	21.25	21.05	30	PASS
				RB1#24	19.51	19.31	30	PASS
				RB12#0	20.7	20.5	30	PASS
				RB12#6	20.87	20.67	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB12#13	20.71	20.51	30	PASS
				RB25#0	20.78	20.58	30	PASS
		10	LCH	RB1#0	20.91	20.71	30	PASS
				RB1#25	21.54	21.34	30	PASS
				RB1#49	21.22	21.02	30	PASS
				RB25#0	20.43	20.23	30	PASS
				RB25#13	20.69	20.49	30	PASS
				RB25#25	20.53	20.33	30	PASS
				RB50#0	20.35	20.15	30	PASS
			MCH	RB1#0	21.37	21.17	30	PASS
				RB1#25	21.71	21.51	30	PASS
				RB1#49	21.22	21.02	30	PASS
				RB25#0	20.56	20.36	30	PASS
				RB25#13	20.74	20.54	30	PASS
				RB25#25	20.53	20.33	30	PASS
				RB50#0	20.53	20.33	30	PASS
			HCH	RB1#0	20.91	20.71	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB1#25	21.35	21.15	30	PASS
				RB1#49	19.66	19.46	30	PASS
				RB25#0	20.69	20.49	30	PASS
				RB25#13	20.77	20.57	30	PASS
				RB25#25	20.52	20.32	30	PASS
				RB50#0	20.65	20.45	30	PASS
		15	LCH	RB1#0	21.24	21.04	30	PASS
				RB1#38	21.54	21.34	30	PASS
				RB1#74	21	20.8	30	PASS
				RB38#0	20.65	20.45	30	PASS
				RB38#19	20.81	20.61	30	PASS
				RB38#39	20.57	20.37	30	PASS
				RB75#0	20.59	20.39	30	PASS
			MCH	RB1#0	21.54	21.34	30	PASS
				RB1#38	21.59	21.39	30	PASS
				RB1#74	20.96	20.76	30	PASS
				RB38#0	20.77	20.57	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB38#19	20.78	20.58	30	PASS
				RB38#39	20.57	20.37	30	PASS
				RB75#0	20.71	20.51	30	PASS
			HCH	RB1#0	21.46	21.26	30	PASS
				RB1#38	21.55	21.35	30	PASS
				RB1#74	19.7	19.5	30	PASS
				RB38#0	20.71	20.51	30	PASS
				RB38#19	20.97	20.77	30	PASS
				RB38#39	20.79	20.59	30	PASS
				RB75#0	20.74	20.54	30	PASS
		20	LCH	RB1#0	21.79	21.59	30	PASS
				RB1#50	21.76	21.56	30	PASS
				RB1#99	21.76	21.56	30	PASS
				RB50#0	20.88	20.68	30	PASS
				RB50#25	20.85	20.65	30	PASS
				RB50#50	20.9	20.7	30	PASS
				RB100#0	20.86	20.66	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	21.98	21.78	30	PASS
				RB1#50	21.77	21.57	30	PASS
				RB1#99	21.44	21.24	30	PASS
				RB50#0	20.93	20.73	30	PASS
				RB50#25	20.86	20.66	30	PASS
				RB50#50	20.82	20.62	30	PASS
				RB100#0	20.79	20.59	30	PASS
			HCH	RB1#0	21.72	21.52	30	PASS
				RB1#50	21.52	21.32	30	PASS
				RB1#99	21.22	21.02	30	PASS
				RB50#0	20.88	20.68	30	PASS
				RB50#25	20.65	20.45	30	PASS
				RB50#50	21.04	20.84	30	PASS
				RB100#0	21.04	20.84	30	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	20.58	22.18	33	PASS
				RB1#13	21.5	23.1	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB1#24	20.98	22.58	33	PASS
				RB12#0	20.56	22.16	33	PASS
				RB12#6	20.87	22.47	33	PASS
				RB12#13	20.75	22.35	33	PASS
				RB25#0	20.64	22.24	33	PASS
			MCH	RB1#0	20.85	22.45	33	PASS
				RB1#13	21.57	23.17	33	PASS
				RB1#24	20.93	22.53	33	PASS
				RB12#0	20.73	22.33	33	PASS
				RB12#6	20.96	22.56	33	PASS
				RB12#13	20.77	22.37	33	PASS
				RB25#0	20.74	22.34	33	PASS
			HCH	RB1#0	20.69	22.29	33	PASS
				RB1#13	21.37	22.97	33	PASS
				RB1#24	20.76	22.36	33	PASS
				RB12#0	20.69	22.29	33	PASS
				RB12#6	20.89	22.49	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB12#13	20.66	22.26	33	PASS
				RB25#0	20.67	22.27	33	PASS
		10	LCH	RB1#0	20.51	22.11	33	PASS
				RB1#25	21.51	23.11	33	PASS
				RB1#49	20.95	22.55	33	PASS
				RB25#0	20.33	21.93	33	PASS
				RB25#13	20.67	22.27	33	PASS
				RB25#25	20.49	22.09	33	PASS
				RB50#0	20.39	21.99	33	PASS
			MCH	RB1#0	20.67	22.27	33	PASS
				RB1#25	21.52	23.12	33	PASS
				RB1#49	20.96	22.56	33	PASS
				RB25#0	20.48	22.08	33	PASS
				RB25#13	20.71	22.31	33	PASS
				RB25#25	20.52	22.12	33	PASS
				RB50#0	20.48	22.08	33	PASS
			HCH	RB1#0	20.82	22.42	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB1#25	21.41	23.01	33	PASS
				RB1#49	20.91	22.51	33	PASS
				RB25#0	20.41	22.01	33	PASS
				RB25#13	20.54	22.14	33	PASS
				RB25#25	20.38	21.98	33	PASS
				RB50#0	20.45	22.05	33	PASS
		15	LCH	RB1#0	21.06	22.66	33	PASS
				RB1#38	21.53	23.13	33	PASS
				RB1#74	20.89	22.49	33	PASS
				RB36#0	20.61	22.21	33	PASS
				RB36#18	20.84	22.44	33	PASS
				RB36#39	20.79	22.39	33	PASS
				RB75#0	20.63	22.23	33	PASS
			MCH	RB1#0	21.12	22.72	33	PASS
				RB1#38	21.47	23.07	33	PASS
				RB1#74	20.82	22.42	33	PASS
				RB36#0	20.65	22.25	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB36#18	20.81	22.41	33	PASS
				RB36#39	20.69	22.29	33	PASS
				RB75#0	20.66	22.26	33	PASS
			HCH	RB1#0	21.4	23	33	PASS
				RB1#38	21.39	22.99	33	PASS
				RB1#74	20.72	22.32	33	PASS
				RB36#0	20.65	22.25	33	PASS
				RB36#18	20.72	22.32	33	PASS
				RB36#39	20.53	22.13	33	PASS
				RB75#0	20.59	22.19	33	PASS
		20	LCH	RB1#0	21.37	22.97	33	PASS
				RB1#50	21.67	23.27	33	PASS
				RB1#99	21.02	22.62	33	PASS
				RB50#0	20.82	22.42	33	PASS
				RB50#25	20.98	22.58	33	PASS
				RB50#50	20.88	22.48	33	PASS
				RB100#0	20.84	22.44	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	21.36	22.96	33	PASS
				RB1#50	21.46	23.06	33	PASS
				RB1#99	21.22	22.82	33	PASS
				RB50#0	20.77	22.37	33	PASS
				RB50#25	20.79	22.39	33	PASS
				RB50#50	20.93	22.53	33	PASS
				RB100#0	20.84	22.44	33	PASS
			HCH	RB1#0	21.71	23.31	33	PASS
				RB1#50	21.45	23.05	33	PASS
				RB1#99	20.98	22.58	33	PASS
				RB50#0	20.98	22.58	33	PASS
				RB50#25	20.78	22.38	33	PASS
				RB50#50	20.65	22.25	33	PASS
				RB100#0	20.87	22.47	33	PASS
	LTE/TM 2	5	LCH	RB1#0	19.88	21.48	33	PASS
				RB1#13	20.71	22.31	33	PASS
				RB1#24	20.21	21.81	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB12#0	19.56	21.16	33	PASS
				RB12#6	19.77	21.37	33	PASS
				RB12#13	19.68	21.28	33	PASS
				RB25#0	19.53	21.13	33	PASS
			MCH	RB1#0	20.22	21.82	33	PASS
				RB1#13	20.9	22.5	33	PASS
				RB1#24	20.31	21.91	33	PASS
				RB12#0	19.7	21.3	33	PASS
				RB12#6	19.96	21.56	33	PASS
				RB12#13	19.77	21.37	33	PASS
				RB25#0	19.72	21.32	33	PASS
			HCH	RB1#0	20.17	21.77	33	PASS
				RB1#13	20.93	22.53	33	PASS
				RB1#24	20.32	21.92	33	PASS
				RB12#0	19.69	21.29	33	PASS
				RB12#6	19.9	21.5	33	PASS
				RB12#13	19.68	21.28	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
		10		RB25#0	19.62	21.22	33	PASS
			LCH	RB1#0	20.29	21.89	33	PASS
				RB1#25	21.28	22.88	33	PASS
				RB1#49	20.71	22.31	33	PASS
				RB25#0	19.52	21.12	33	PASS
				RB25#13	19.64	21.24	33	PASS
				RB25#25	19.54	21.14	33	PASS
				RB50#0	19.54	21.14	33	PASS
			MCH	RB1#0	20.55	22.15	33	PASS
				RB1#25	21.36	22.96	33	PASS
				RB1#49	20.85	22.45	33	PASS
				RB25#0	19.54	21.14	33	PASS
				RB25#13	19.73	21.33	33	PASS
				RB25#25	19.54	21.14	33	PASS
				RB50#0	19.57	21.17	33	PASS
			HCH	RB1#0	20.5	22.1	33	PASS
				RB1#25	21.05	22.65	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB1#49	20.58	22.18	33	PASS
				RB25#0	19.55	21.15	33	PASS
				RB25#13	19.58	21.18	33	PASS
				RB25#25	19.53	21.13	33	PASS
				RB50#0	19.58	21.18	33	PASS
		15	LCH	RB1#0	20.83	22.43	33	PASS
				RB1#38	21.28	22.88	33	PASS
				RB1#74	20.68	22.28	33	PASS
				RB36#0	19.57	21.17	33	PASS
				RB36#18	19.82	21.42	33	PASS
				RB36#39	19.79	21.39	33	PASS
				RB75#0	19.64	21.24	33	PASS
			MCH	RB1#0	20.94	22.54	33	PASS
				RB1#38	21.27	22.87	33	PASS
				RB1#74	20.63	22.23	33	PASS
				RB36#0	19.66	21.26	33	PASS
				RB36#18	19.82	21.42	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB36#39	19.71	21.31	33	PASS
				RB75#0	19.7	21.3	33	PASS
			HCH	RB1#0	21.07	22.67	33	PASS
				RB1#38	21.08	22.68	33	PASS
				RB1#74	20.38	21.98	33	PASS
				RB36#0	19.65	21.25	33	PASS
				RB36#18	19.72	21.32	33	PASS
				RB36#39	19.55	21.15	33	PASS
				RB75#0	19.62	21.22	33	PASS
		20	LCH	RB1#0	21.16	22.76	33	PASS
				RB1#50	21.46	23.06	33	PASS
				RB1#99	20.89	22.49	33	PASS
				RB50#0	19.83	21.43	33	PASS
				RB50#25	20.01	21.61	33	PASS
				RB50#50	19.93	21.53	33	PASS
				RB100#0	19.86	21.46	33	PASS
			MCH	RB1#0	21.2	22.8	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP[dBm]	Limit [dBm]	Verdict
				RB1#50	21.27	22.87	33	PASS
				RB1#99	21.09	22.69	33	PASS
				RB50#0	19.83	21.43	33	PASS
				RB50#25	19.84	21.44	33	PASS
				RB50#50	19.98	21.58	33	PASS
				RB100#0	19.89	21.49	33	PASS
			HCH	RB1#0	21.34	22.94	33	PASS
				RB1#50	21.09	22.69	33	PASS
				RB1#99	20.6	22.2	33	PASS
				RB50#0	20.02	21.62	33	PASS
				RB50#25	19.84	21.44	33	PASS
				RB50#50	19.71	21.31	33	PASS
				RB100#0	19.93	21.53	33	PASS
Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP[dBm]	Limit [dBm]	Verdict
BAND17	LTE/TM 1	5	LCH	RB1#0	22.25	20.05	34.8	PASS
				RB1#13	23.17	20.97	34.8	PASS
				RB1#24	22.54	20.34	34.8	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP[dBm]	Limit [dBm]	Verdict
				RB12#0	21.93	19.73	34.8	PASS
				RB12#6	22.39	20.19	34.8	PASS
				RB12#13	22.32	20.12	34.8	PASS
				RB25#0	22.09	19.89	34.8	PASS
			MCH	RB1#0	22.57	20.37	34.8	PASS
				RB1#13	23.15	20.95	34.8	PASS
				RB1#24	22.46	20.26	34.8	PASS
				RB12#0	22.12	19.92	34.8	PASS
				RB12#6	22.23	20.03	34.8	PASS
				RB12#13	22.36	20.16	34.8	PASS
				RB25#0	22.11	19.91	34.8	PASS
			HCH	RB1#0	22.48	20.28	34.8	PASS
				RB1#13	22.83	20.63	34.8	PASS
				RB1#24	22.67	20.47	34.8	PASS
				RB12#0	22.12	19.92	34.8	PASS
				RB12#6	22.15	19.95	34.8	PASS
				RB12#13	22.08	19.88	34.8	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP[dBm]	Limit [dBm]	Verdict
		10		RB25#0	22.02	19.82	34.8	PASS
				RB1#0	22.23	20.03	34.8	PASS
				RB1#25	23.17	20.97	34.8	PASS
				RB1#49	22.47	20.27	34.8	PASS
				RB25#0	21.95	19.75	34.8	PASS
				RB25#13	22.1	19.9	34.8	PASS
				RB25#25	21.83	19.63	34.8	PASS
				RB50#0	21.82	19.62	34.8	PASS
			LCH	RB1#0	22.46	20.26	34.8	PASS
				RB1#25	23.19	20.99	34.8	PASS
				RB1#49	22.71	20.51	34.8	PASS
				RB25#0	22.06	19.86	34.8	PASS
				RB25#13	22.08	19.88	34.8	PASS
				RB25#25	21.8	19.6	34.8	PASS
				RB50#0	21.84	19.64	34.8	PASS
			HCH	RB1#0	22.66	20.46	34.8	PASS
				RB1#25	23.23	21.03	34.8	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP[dBm]	Limit [dBm]	Verdict
				RB1#49	22.87	20.67	34.8	PASS
				RB25#0	22.06	19.86	34.8	PASS
				RB25#13	22.11	19.91	34.8	PASS
				RB25#25	21.81	19.61	34.8	PASS
				RB50#0	21.77	19.57	34.8	PASS
	LTE/TM 2	5	LCH	RB1#0	21.84	19.64	34.8	PASS
				RB1#13	22.73	20.53	34.8	PASS
				RB1#24	22.14	19.94	34.8	PASS
				RB12#0	21.16	18.96	34.8	PASS
				RB12#6	21.62	19.42	34.8	PASS
				RB12#13	21.57	19.37	34.8	PASS
				RB25#0	21.32	19.12	34.8	PASS
			MCH	RB1#0	22.15	19.95	34.8	PASS
				RB1#13	22.71	20.51	34.8	PASS
				RB1#24	22.09	19.89	34.8	PASS
				RB12#0	21.38	19.18	34.8	PASS
				RB12#6	21.47	19.27	34.8	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP[dBm]	Limit [dBm]	Verdict
				RB12#13	21.62	19.42	34.8	PASS
				RB25#0	21.31	19.11	34.8	PASS
			HCH	RB1#0	22.17	19.97	34.8	PASS
				RB1#13	22.46	20.26	34.8	PASS
				RB1#24	22.28	20.08	34.8	PASS
				RB12#0	21.42	19.22	34.8	PASS
				RB12#6	21.44	19.24	34.8	PASS
				RB12#13	21.37	19.17	34.8	PASS
				RB25#0	21.22	19.02	34.8	PASS
		10	LCH	RB1#0	21.95	19.75	34.8	PASS
				RB1#25	22.93	20.73	34.8	PASS
				RB1#49	22.24	20.04	34.8	PASS
				RB25#0	21.15	18.95	34.8	PASS
				RB25#13	21.29	19.09	34.8	PASS
				RB25#25	21.05	18.85	34.8	PASS
				RB50#0	21.01	18.81	34.8	PASS
			MCH	RB1#0	22.01	19.81	34.8	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP[dBm]	Limit [dBm]	Verdict
				RB1#25	22.79	20.59	34.8	PASS
				RB1#49	22.28	20.08	34.8	PASS
				RB25#0	21.24	19.04	34.8	PASS
				RB25#13	21.26	19.06	34.8	PASS
				RB25#25	21	18.8	34.8	PASS
				RB50#0	21.02	18.82	34.8	PASS
			HCH	RB1#0	22.19	19.99	34.8	PASS
				RB1#25	22.77	20.57	34.8	PASS
				RB1#49	22.39	20.19	34.8	PASS
				RB25#0	21.25	19.05	34.8	PASS
				RB25#13	21.31	19.11	34.8	PASS
				RB25#25	20.99	18.79	34.8	PASS
				RB50#0	20.97	18.77	34.8	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: $RBW > \text{emission bandwidth}$, $VBW > 3 \times RBW$.

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	0.28	13	PASS
		MCH	0.29	13	PASS
		HCH	0.27	13	PASS
	GSM/TM2	LCH	3.35	13	PASS
		MCH	3.26	13	PASS
		HCH	3.33	13	PASS
GSM1900	GSM/TM1	LCH	0.34	13	PASS
		MCH	0.33	13	PASS
		HCH	0.29	13	PASS
	GSM/TM2	LCH	3.1	13	PASS
		MCH	3.13	13	PASS
		HCH	3.12	13	PASS
Test Band	Test Mode	Test Channel	Measured[dB]	Limit [dB]	Verdict
WCDMA850	UMTS/TM1	LCH	10.26	13	PASS
		MCH	9.71	13	PASS
		HCH	3.09	13	PASS
WCDMA1900	UMTS/TM1	LCH	2.8	13	PASS
		MCH	2.68	13	PASS
		HCH	2.79	13	PASS
WCDMA1700	UMTS/TM1	LCH	3.01	13	PASS
		MCH	3.09	13	PASS
		HCH	3.21	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
BAND4	LTE/TM1	1.4	LCH	RB1#0	3.41	13	PASS
				RB1#3	3.33	13	PASS
				RB1#5	3.41	13	PASS
				RB3#0	3.77	13	PASS
				RB3#2	3.73	13	PASS
				RB3#3	3.8	13	PASS
				RB6#0	4.88	13	PASS
			MCH	RB1#0	3.76	13	PASS
				RB1#3	3.61	13	PASS
				RB1#5	3.66	13	PASS
				RB3#0	4.22	13	PASS
				RB3#2	4.08	13	PASS
				RB3#3	4.02	13	PASS
				RB6#0	5.19	13	PASS
			HCH	RB1#0	2.82	13	PASS
				RB1#3	3.68	13	PASS
				RB1#5	3.71	13	PASS
				RB3#0	4.13	13	PASS
				RB3#2	3.96	13	PASS
				RB3#3	4.12	13	PASS
				RB6#0	5.33	13	PASS
		3	LCH	RB1#0	3.39	13	PASS
				RB1#7	3.15	13	PASS
				RB1#14	3.38	13	PASS
				RB8#0	4.68	13	PASS
				RB8#4	4.5	13	PASS
				RB8#7	4.75	13	PASS
				RB15#0	5.15	13	PASS
			MCH	RB1#0	3.81	13	PASS
				RB1#7	3.41	13	PASS
				RB1#14	3.61	13	PASS
				RB8#0	4.92	13	PASS
				RB8#4	4.79	13	PASS
				RB8#7	4.87	13	PASS
				RB15#0	5.19	13	PASS
			HCH	RB1#0	2.74	13	PASS
				RB1#7	2.52	13	PASS
				RB1#14	3.81	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB8#0	4.34	13	PASS
				RB8#4	3.96	13	PASS
				RB8#7	5.11	13	PASS
				RB15#0	4.73	13	PASS
			LCH	RB1#0	3.89	13	PASS
				RB1#13	3.39	13	PASS
				RB1#24	3.83	13	PASS
				RB12#0	4.73	13	PASS
				RB12#6	4.5	13	PASS
				RB12#13	4.85	13	PASS
				RB25#0	5.27	13	PASS
		5	MCH	RB1#0	4.2	13	PASS
				RB1#13	3.59	13	PASS
				RB1#24	3.76	13	PASS
				RB12#0	4.94	13	PASS
				RB12#6	4.78	13	PASS
				RB12#13	4.92	13	PASS
				RB25#0	5.36	13	PASS
			HCH	RB1#0	2.91	13	PASS
				RB1#13	2.51	13	PASS
				RB1#24	4.02	13	PASS
				RB12#0	4	13	PASS
				RB12#6	3.64	13	PASS
				RB12#13	4.12	13	PASS
				RB25#0	4.78	13	PASS
		10	LCH	RB1#0	3.59	13	PASS
				RB1#25	3.45	13	PASS
				RB1#49	3.76	13	PASS
				RB25#0	5.03	13	PASS
				RB25#13	4.7	13	PASS
				RB25#25	5.12	13	PASS
				RB50#0	5.59	13	PASS
			MCH	RB1#0	3.73	13	PASS
				RB1#25	3.47	13	PASS
				RB1#49	3.69	13	PASS
				RB25#0	5.23	13	PASS
				RB25#13	4.91	13	PASS
				RB25#25	5.19	13	PASS
				RB50#0	5.45	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
			HCH	RB1#0	3.04	13	PASS
				RB1#25	2.29	13	PASS
				RB1#49	3.79	13	PASS
				RB25#0	4.18	13	PASS
				RB25#13	3.65	13	PASS
				RB25#25	4.21	13	PASS
				RB50#0	4.81	13	PASS
		15	LCH	RB1#0	3.34	13	PASS
				RB1#38	3.43	13	PASS
				RB1#74	3.76	13	PASS
				RB38#0	4.98	13	PASS
				RB38#19	4.77	13	PASS
				RB38#39	5.21	13	PASS
				RB75#0	5.75	13	PASS
			MCH	RB1#0	3.48	13	PASS
				RB1#38	3.56	13	PASS
				RB1#74	3.64	13	PASS
				RB38#0	5.09	13	PASS
				RB38#19	4.85	13	PASS
				RB38#39	5.21	13	PASS
				RB75#0	5.67	13	PASS
			HCH	RB1#0	3.36	13	PASS
				RB1#38	2.64	13	PASS
				RB1#74	3.92	13	PASS
				RB38#0	4.47	13	PASS
				RB38#19	3.63	13	PASS
				RB38#39	4	13	PASS
				RB75#0	5.11	13	PASS
		20	LCH	RB1#0	3.37	13	PASS
				RB1#50	3.61	13	PASS
				RB1#99	3.59	13	PASS
				RB50#0	4.99	13	PASS
				RB50#25	4.92	13	PASS
				RB50#50	5.1	13	PASS
				RB100#0	5.62	13	PASS
			MCH	RB1#0	3.33	13	PASS
				RB1#50	3.48	13	PASS
				RB1#99	3.25	13	PASS
				RB50#0	5.11	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB50#25	4.88	13	PASS
				RB50#50	5.06	13	PASS
				RB100#0	5.54	13	PASS
			HCH	RB1#0	3.69	13	PASS
				RB1#50	2.86	13	PASS
				RB1#99	2.92	13	PASS
				RB50#0	4.67	13	PASS
				RB50#25	4.16	13	PASS
				RB50#50	3.96	13	PASS
				RB100#0	5	13	PASS
	LTE/TM2	1.4	LCH	RB1#0	4.13	13	PASS
				RB1#3	4.12	13	PASS
				RB1#5	4.11	13	PASS
				RB3#0	4.48	13	PASS
				RB3#2	4.59	13	PASS
				RB3#3	4.56	13	PASS
				RB6#0	5.89	13	PASS
			MCH	RB1#0	4.43	13	PASS
				RB1#3	4.32	13	PASS
				RB1#5	4.34	13	PASS
				RB3#0	4.82	13	PASS
				RB3#2	4.75	13	PASS
				RB3#3	4.78	13	PASS
				RB6#0	6.07	13	PASS
			HCH	RB1#0	3.96	13	PASS
				RB1#3	4.48	13	PASS
				RB1#5	4.75	13	PASS
				RB3#0	4.99	13	PASS
				RB3#2	5.05	13	PASS
				RB3#3	4.93	13	PASS
				RB6#0	6.22	13	PASS
		3	LCH	RB1#0	4.32	13	PASS
				RB1#7	4.11	13	PASS
				RB1#14	4.21	13	PASS
				RB8#0	5.79	13	PASS
				RB8#4	5.82	13	PASS
				RB8#7	5.93	13	PASS
				RB15#0	6.04	13	PASS
			MCH	RB1#0	4.6	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#7	4.28	13	PASS
				RB1#14	4.41	13	PASS
				RB8#0	6.18	13	PASS
				RB8#4	6.08	13	PASS
				RB8#7	6.04	13	PASS
				RB15#0	6.35	13	PASS
			HCH	RB1#0	3.89	13	PASS
				RB1#7	3.54	13	PASS
				RB1#14	4.88	13	PASS
				RB8#0	5.45	13	PASS
				RB8#4	5.12	13	PASS
				RB8#7	6	13	PASS
				RB15#0	5.74	13	PASS
		5	LCH	RB1#0	4.75	13	PASS
				RB1#13	4.29	13	PASS
				RB1#24	4.75	13	PASS
				RB12#0	6.02	13	PASS
				RB12#6	5.88	13	PASS
				RB12#13	6.13	13	PASS
				RB25#0	6.4	13	PASS
			MCH	RB1#0	5.05	13	PASS
				RB1#13	4.54	13	PASS
				RB1#24	4.76	13	PASS
				RB12#0	6.31	13	PASS
				RB12#6	6.13	13	PASS
				RB12#13	6.26	13	PASS
				RB25#0	6.7	13	PASS
			HCH	RB1#0	3.8	13	PASS
				RB1#13	3.5	13	PASS
				RB1#24	5.06	13	PASS
				RB12#0	5.22	13	PASS
				RB12#6	4.95	13	PASS
				RB12#13	5.28	13	PASS
				RB25#0	5.85	13	PASS
		10	LCH	RB1#0	4.31	13	PASS
				RB1#25	4.22	13	PASS
				RB1#49	4.52	13	PASS
				RB25#0	6.37	13	PASS
				RB25#13	6.11	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB25#25	6.44	13	PASS
				RB50#0	6.64	13	PASS
			MCH	RB1#0	4.44	13	PASS
				RB1#25	4.27	13	PASS
				RB1#49	4.43	13	PASS
				RB25#0	6.55	13	PASS
				RB25#13	6.33	13	PASS
				RB25#25	6.47	13	PASS
				RB50#0	6.7	13	PASS
			HCH	RB1#0	3.93	13	PASS
				RB1#25	3.38	13	PASS
				RB1#49	4.67	13	PASS
				RB25#0	5.31	13	PASS
				RB25#13	4.89	13	PASS
				RB25#25	5.39	13	PASS
				RB50#0	5.78	13	PASS
		15	LCH	RB1#0	4.38	13	PASS
				RB1#38	4.25	13	PASS
				RB1#74	4.57	13	PASS
				RB38#0	6.25	13	PASS
				RB38#19	6.16	13	PASS
				RB38#39	6.44	13	PASS
				RB75#0	6.8	13	PASS
			MCH	RB1#0	4.67	13	PASS
				RB1#38	4.4	13	PASS
				RB1#74	4.47	13	PASS
				RB38#0	6.32	13	PASS
				RB38#19	6.16	13	PASS
				RB38#39	6.35	13	PASS
				RB75#0	6.72	13	PASS
			HCH	RB1#0	4.35	13	PASS
				RB1#38	3.5	13	PASS
				RB1#74	4.91	13	PASS
				RB38#0	5.77	13	PASS
				RB38#19	4.95	13	PASS
				RB38#39	5.27	13	PASS
				RB75#0	6.17	13	PASS
		20	LCH	RB1#0	4.18	13	PASS
				RB1#50	4.27	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#99	4.41	13	PASS
				RB50#0	6.32	13	PASS
				RB50#25	6.27	13	PASS
				RB50#50	6.45	13	PASS
				RB100#0	6.72	13	PASS
			MCH	RB1#0	4.57	13	PASS
				RB1#50	4.06	13	PASS
				RB1#99	4.17	13	PASS
				RB50#0	6.37	13	PASS
				RB50#25	6.16	13	PASS
				RB50#50	6.24	13	PASS
				RB100#0	6.83	13	PASS
			HCH	RB1#0	4	13	PASS
				RB1#50	3.54	13	PASS
				RB1#99	3.64	13	PASS
				RB50#0	5.89	13	PASS
				RB50#25	5.47	13	PASS
				RB50#50	5.13	13	PASS
				RB100#0	6.04	13	PASS
BAND7	LTE/TM1	5	LCH	RB1#0	4.7	13	PASS
				RB1#13	4.18	13	PASS
				RB1#24	4.48	13	PASS
				RB12#0	5.33	13	PASS
				RB12#6	4.97	13	PASS
				RB12#13	5.23	13	PASS
				RB25#0	5.66	13	PASS
			MCH	RB1#0	4.98	13	PASS
				RB1#13	4.5	13	PASS
				RB1#24	4.84	13	PASS
				RB12#0	5.56	13	PASS
				RB12#6	5.41	13	PASS
				RB12#13	5.51	13	PASS
				RB25#0	5.66	13	PASS
			HCH	RB1#0	4.82	13	PASS
				RB1#13	4.57	13	PASS
				RB1#24	4.77	13	PASS
				RB12#0	5.48	13	PASS
				RB12#6	5.32	13	PASS
				RB12#13	5.44	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		10	LCH	RB25#0	5.9	13	PASS
				RB1#0	4.46	13	PASS
				RB1#25	4.04	13	PASS
				RB1#49	4.21	13	PASS
				RB25#0	5.43	13	PASS
				RB25#13	5.14	13	PASS
				RB25#25	5.42	13	PASS
				RB50#0	5.6	13	PASS
			MCH	RB1#0	4.74	13	PASS
				RB1#25	4.45	13	PASS
				RB1#49	4.61	13	PASS
				RB25#0	5.84	13	PASS
				RB25#13	5.56	13	PASS
				RB25#25	5.82	13	PASS
				RB50#0	5.9	13	PASS
			HCH	RB1#0	4.75	13	PASS
				RB1#25	4.43	13	PASS
				RB1#49	4.61	13	PASS
				RB25#0	5.93	13	PASS
				RB25#13	5.67	13	PASS
				RB25#25	5.82	13	PASS
				RB50#0	6.06	13	PASS
		15	LCH	RB1#0	4.16	13	PASS
				RB1#38	4.07	13	PASS
				RB1#74	4.34	13	PASS
				RB36#0	5.5	13	PASS
				RB36#18	5.27	13	PASS
				RB36#39	5.51	13	PASS
				RB75#0	6.03	13	PASS
			MCH	RB1#0	4.62	13	PASS
				RB1#38	4.48	13	PASS
				RB1#74	4.63	13	PASS
				RB36#0	5.83	13	PASS
				RB36#18	5.65	13	PASS
				RB36#39	5.83	13	PASS
				RB75#0	6.18	13	PASS
			HCH	RB1#0	4.6	13	PASS
				RB1#38	4.56	13	PASS
				RB1#74	4.43	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB36#0	5.87	13	PASS
				RB36#18	5.6	13	PASS
				RB36#39	5.78	13	PASS
				RB75#0	6.14	13	PASS
		20	LCH	RB1#0	4.26	13	PASS
				RB1#50	4.19	13	PASS
				RB1#99	4.52	13	PASS
				RB50#0	5.39	13	PASS
				RB50#25	5.2	13	PASS
				RB50#50	5.51	13	PASS
				RB100#0	6.07	13	PASS
			MCH	RB1#0	4.69	13	PASS
				RB1#50	4.68	13	PASS
				RB1#99	4.61	13	PASS
				RB50#0	5.73	13	PASS
				RB50#25	5.64	13	PASS
				RB50#50	5.72	13	PASS
				RB100#0	6.11	13	PASS
			HCH	RB1#0	4.63	13	PASS
				RB1#50	4.53	13	PASS
				RB1#99	4.5	13	PASS
				RB50#0	5.76	13	PASS
				RB50#25	5.71	13	PASS
				RB50#50	5.72	13	PASS
				RB100#0	6.26	13	PASS
	LTE/TM2	5	LCH	RB1#0	5.27	13	PASS
				RB1#13	4.73	13	PASS
				RB1#24	5.21	13	PASS
				RB12#0	5.91	13	PASS
				RB12#6	5.6	13	PASS
				RB12#13	5.83	13	PASS
				RB25#0	6.36	13	PASS
			MCH	RB1#0	5.66	13	PASS
				RB1#13	5.26	13	PASS
				RB1#24	5.68	13	PASS
				RB12#0	6.3	13	PASS
				RB12#6	6.09	13	PASS
				RB12#13	6.27	13	PASS
				RB25#0	6.86	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
			HCH	RB1#0	5.4	13	PASS
				RB1#13	4.88	13	PASS
				RB1#24	5.1	13	PASS
				RB12#0	6.24	13	PASS
				RB12#6	6	13	PASS
				RB12#13	6.17	13	PASS
				RB25#0	6.69	13	PASS
			LCH	RB1#0	5.29	13	PASS
				RB1#25	4.82	13	PASS
				RB1#49	5.01	13	PASS
				RB25#0	6.21	13	PASS
				RB25#13	5.89	13	PASS
				RB25#25	6.18	13	PASS
				RB50#0	6.56	13	PASS
			MCH	RB1#0	5.86	13	PASS
				RB1#25	5.35	13	PASS
				RB1#49	5.43	13	PASS
				RB25#0	6.57	13	PASS
				RB25#13	6.37	13	PASS
				RB25#25	6.59	13	PASS
				RB50#0	6.81	13	PASS
			HCH	RB1#0	5.54	13	PASS
				RB1#25	5.26	13	PASS
				RB1#49	5.15	13	PASS
				RB25#0	6.66	13	PASS
				RB25#13	6.39	13	PASS
				RB25#25	6.51	13	PASS
				RB50#0	6.58	13	PASS
		15	LCH	RB1#0	5.11	13	PASS
				RB1#38	4.83	13	PASS
				RB1#74	5.05	13	PASS
				RB36#0	6.18	13	PASS
				RB36#18	5.92	13	PASS
				RB36#39	6.18	13	PASS
				RB75#0	6.66	13	PASS
			MCH	RB1#0	5.51	13	PASS
				RB1#38	5.38	13	PASS
				RB1#74	5.49	13	PASS
				RB36#0	6.71	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB36#18	6.5	13	PASS
				RB36#39	6.66	13	PASS
				RB75#0	6.96	13	PASS
			HCH	RB1#0	5.59	13	PASS
				RB1#38	5.53	13	PASS
				RB1#74	5.37	13	PASS
				RB36#0	6.57	13	PASS
				RB36#18	6.3	13	PASS
				RB36#39	6.4	13	PASS
				RB75#0	6.96	13	PASS
		20	LCH	RB1#0	4.63	13	PASS
				RB1#50	4.55	13	PASS
				RB1#99	4.75	13	PASS
				RB50#0	6.02	13	PASS
				RB50#25	5.82	13	PASS
				RB50#50	6.14	13	PASS
				RB100#0	6.61	13	PASS
			MCH	RB1#0	4.9	13	PASS
				RB1#50	4.73	13	PASS
				RB1#99	5.01	13	PASS
				RB50#0	6.51	13	PASS
				RB50#25	6.38	13	PASS
				RB50#50	6.4	13	PASS
				RB100#0	6.9	13	PASS
			HCH	RB1#0	5.02	13	PASS
				RB1#50	5.13	13	PASS
				RB1#99	4.88	13	PASS
				RB50#0	6.4	13	PASS
				RB50#25	6.29	13	PASS
				RB50#50	6.38	13	PASS
				RB100#0	6.78	13	PASS
BAND17	LTE/TM1	5	LCH	RB1#0	4.88	13	PASS
				RB1#13	4.32	13	PASS
				RB1#24	4.78	13	PASS
				RB12#0	5.7	13	PASS
				RB12#6	5.35	13	PASS
				RB12#13	5.6	13	PASS
				RB25#0	5.52	13	PASS
			MCH	RB1#0	4.59	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#13	4.73	13	PASS
				RB1#24	4.88	13	PASS
				RB12#0	5.96	13	PASS
				RB12#6	5.86	13	PASS
				RB12#13	5.92	13	PASS
				RB25#0	5.91	13	PASS
			HCH	RB1#0	5.2	13	PASS
				RB1#13	4.91	13	PASS
				RB1#24	4.65	13	PASS
				RB12#0	5.73	13	PASS
				RB12#6	5.57	13	PASS
				RB12#13	5.42	13	PASS
				RB25#0	5.57	13	PASS
		10	LCH	RB1#0	4.78	13	PASS
				RB1#25	4.54	13	PASS
				RB1#49	4.66	13	PASS
				RB25#0	5.75	13	PASS
				RB25#13	5.7	13	PASS
				RB25#25	6.02	13	PASS
				RB50#0	5.75	13	PASS
			MCH	RB1#0	4.62	13	PASS
				RB1#25	4.71	13	PASS
				RB1#49	4.53	13	PASS
				RB25#0	5.69	13	PASS
				RB25#13	5.75	13	PASS
				RB25#25	5.95	13	PASS
				RB50#0	5.95	13	PASS
			HCH	RB1#0	4.55	13	PASS
				RB1#25	4.86	13	PASS
				RB1#49	4.5	13	PASS
				RB25#0	5.96	13	PASS
				RB25#13	5.87	13	PASS
				RB25#25	6.04	13	PASS
				RB50#0	6.2	13	PASS
	LTE/TM2	5	LCH	RB1#0	5.62	13	PASS
				RB1#13	4.98	13	PASS
				RB1#24	5.51	13	PASS
				RB12#0	6.59	13	PASS
				RB12#6	6.11	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB12#13	6.22	13	PASS
				RB25#0	6.72	13	PASS
			MCH	RB1#0	5.36	13	PASS
				RB1#13	5.48	13	PASS
				RB1#24	5.62	13	PASS
				RB12#0	6.58	13	PASS
				RB12#6	6.64	13	PASS
				RB12#13	6.55	13	PASS
				RB25#0	7.18	13	PASS
			HCH	RB1#0	5.92	13	PASS
				RB1#13	5.54	13	PASS
				RB1#24	5.18	13	PASS
				RB12#0	6.7	13	PASS
				RB12#6	6.54	13	PASS
				RB12#13	6.4	13	PASS
				RB25#0	6.63	13	PASS
		10	LCH	RB1#0	5.56	13	PASS
				RB1#25	5.23	13	PASS
				RB1#49	5.47	13	PASS
				RB25#0	6.63	13	PASS
				RB25#13	6.66	13	PASS
				RB25#25	7.04	13	PASS
				RB50#0	6.89	13	PASS
			MCH	RB1#0	5.18	13	PASS
				RB1#25	5.27	13	PASS
				RB1#49	5.14	13	PASS
				RB25#0	6.69	13	PASS
				RB25#13	6.78	13	PASS
				RB25#25	6.94	13	PASS
				RB50#0	6.93	13	PASS
			HCH	RB1#0	5.33	13	PASS
				RB1#25	5.64	13	PASS
				RB1#49	5.24	13	PASS
				RB25#0	6.83	13	PASS
				RB25#13	6.86	13	PASS
				RB25#25	7	13	PASS
				RB50#0	7.11	13	PASS

3Appendix_C: Modulation Characteristics

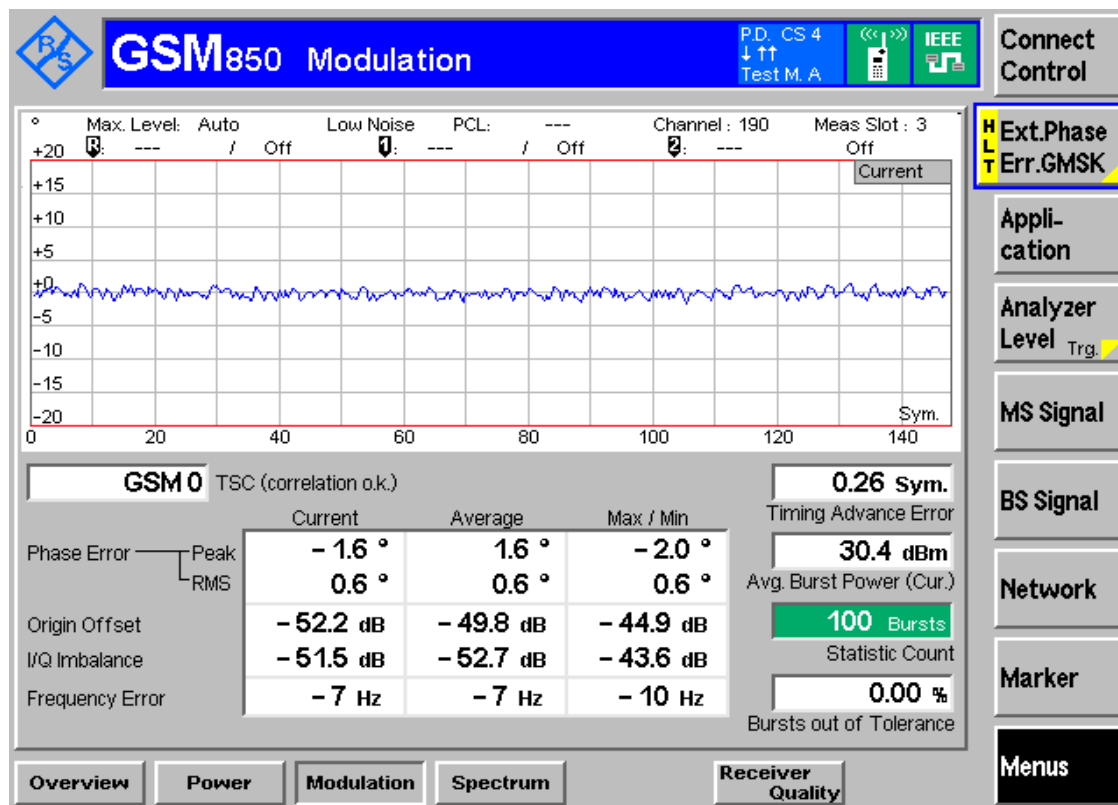
Part I - Test Plots

3.1 For GSM

3.1.1 Test Band = GSM850

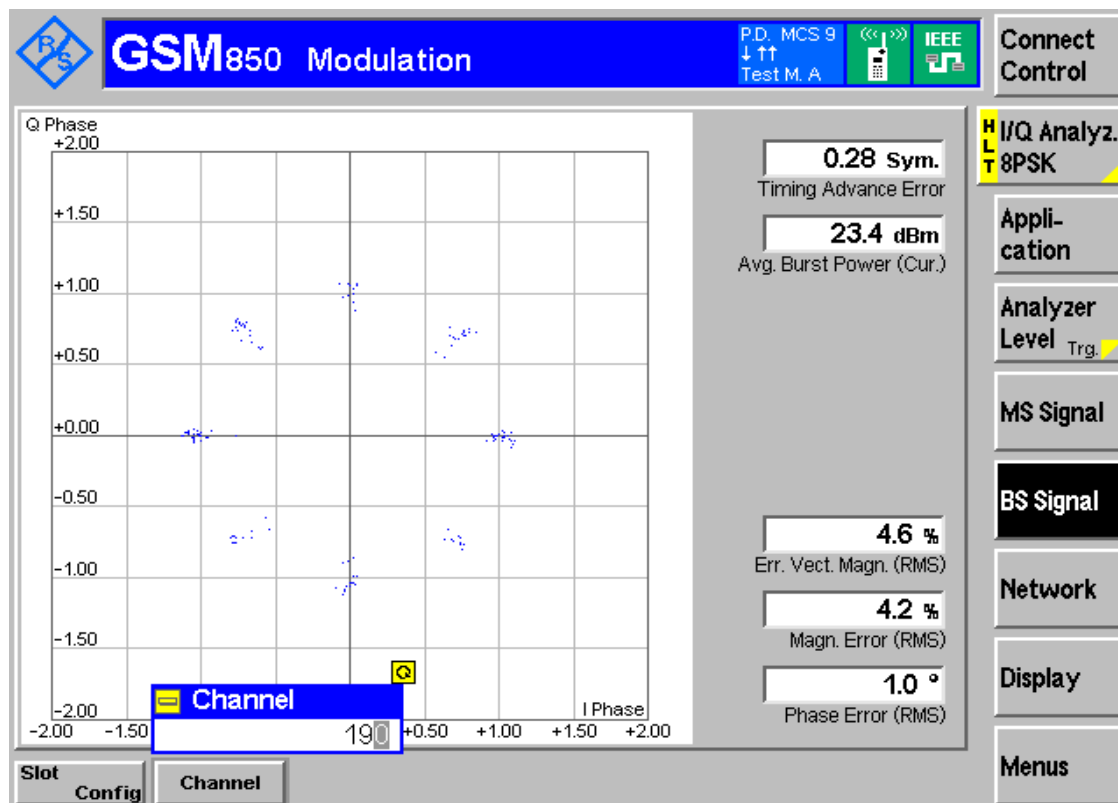
3.1.1.1 Test Mode = GSM/TM1

3.1.1.1.1 Test Channel = MCH



3.1.1.2 Test Mode = GSM/TM2

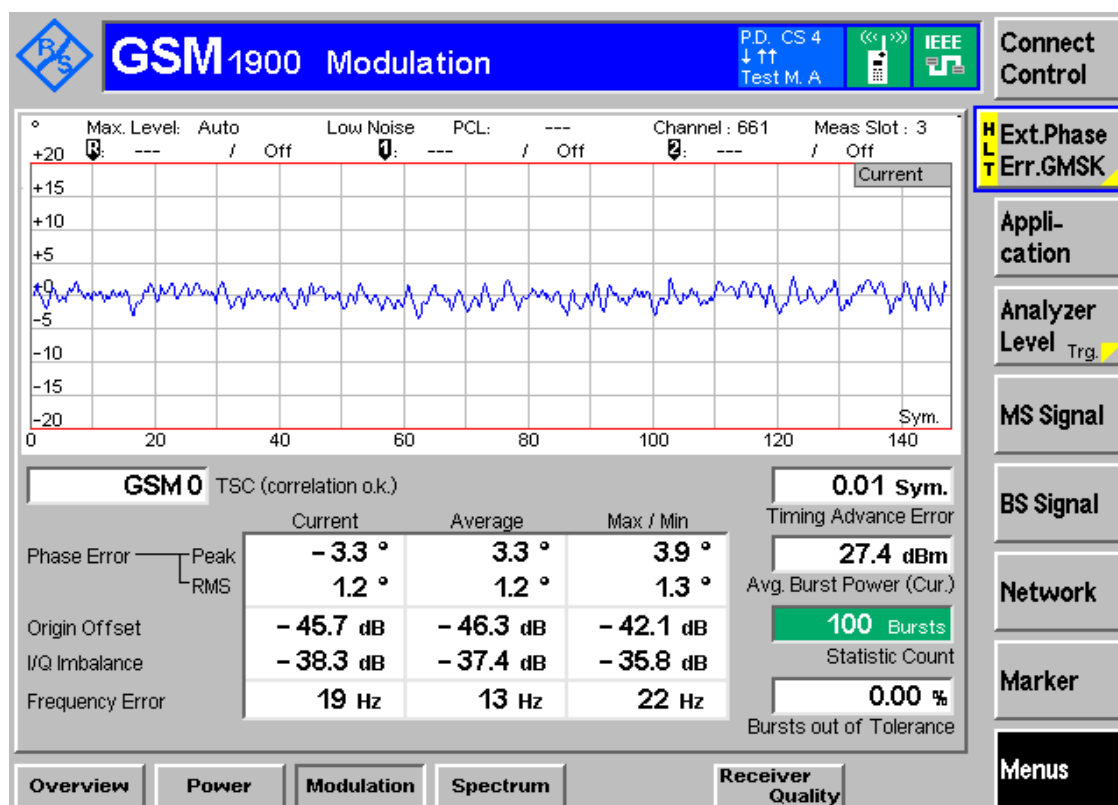
3.1.1.2.1 Test Channel = MCH



3.1.2 Test Band = GSM1900

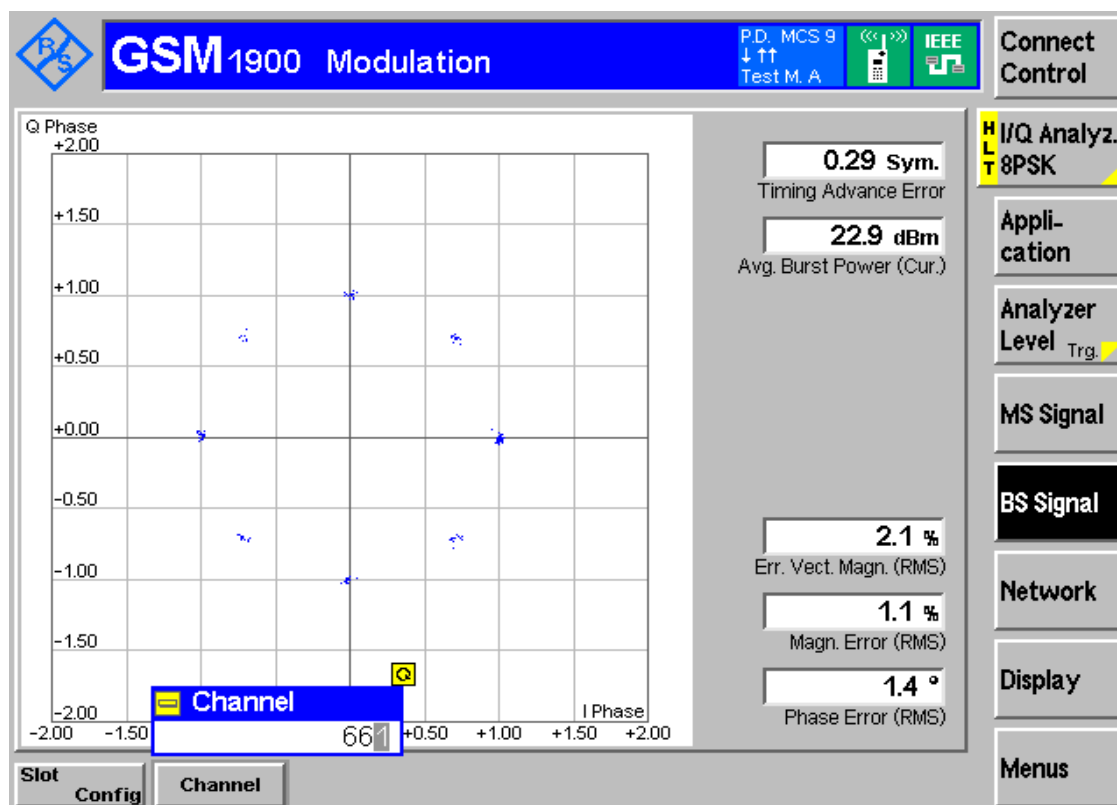
3.1.2.1 Test Mode = GSM/TM1

3.1.2.1.1 Test Channel = MCH



3.1.2.2 Test Mode = GSM/TM2

3.1.2.2.1 Test Channel = MCH

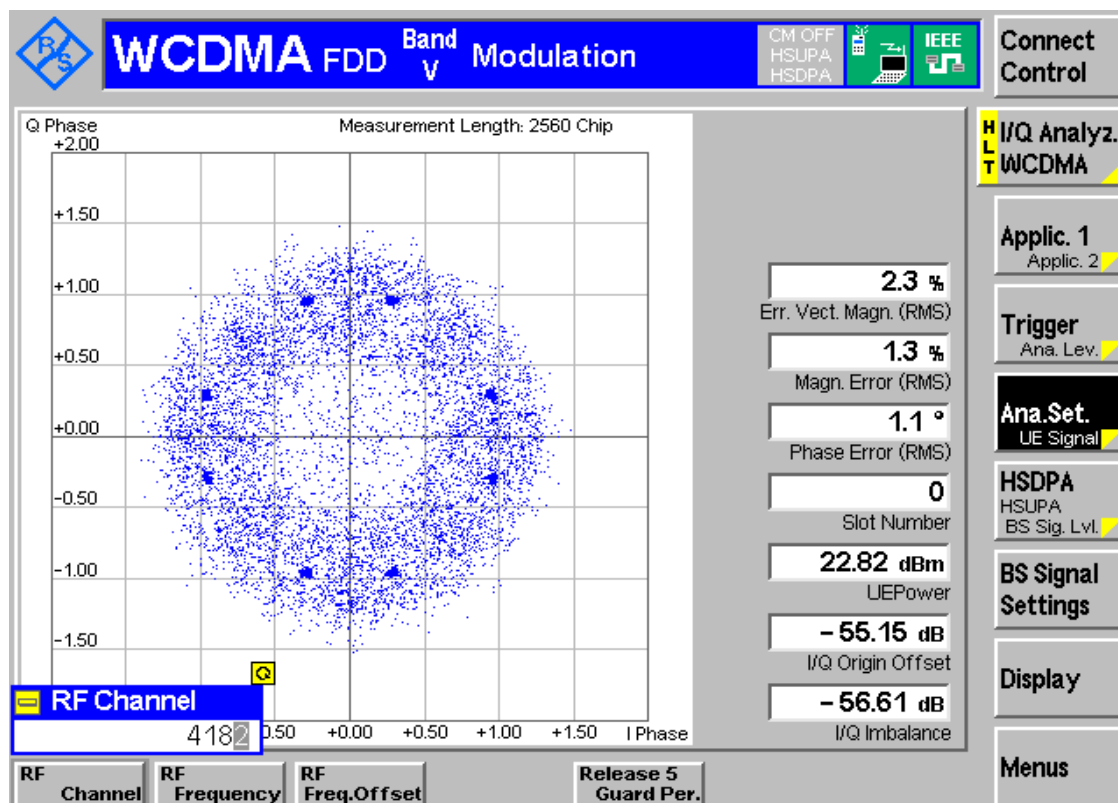


3.2 For UMTS

3.2.1 Test Band = WCDMA850

3.2.1.1 Test Mode = UMTS/TM1

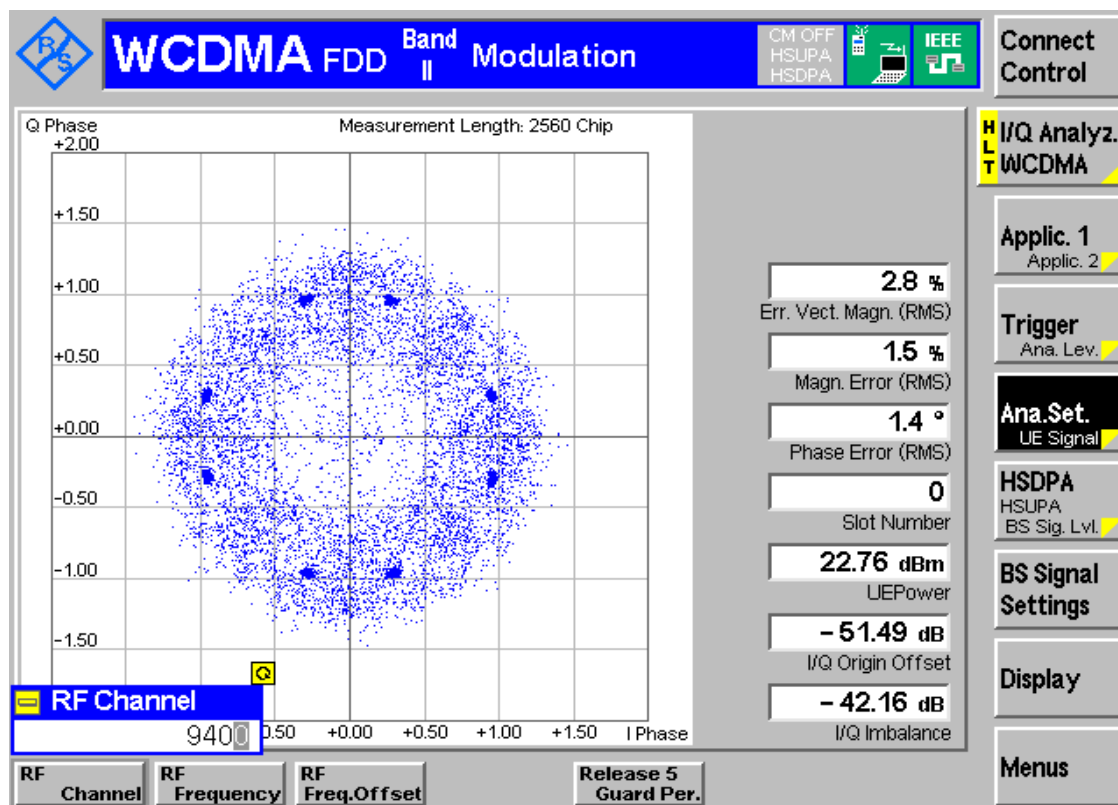
3.2.1.1.1 Test Channel = MCH



3.2.2 Test Band = WCDMA1900

3.2.2.1 Test Mode = UMTS/TM1

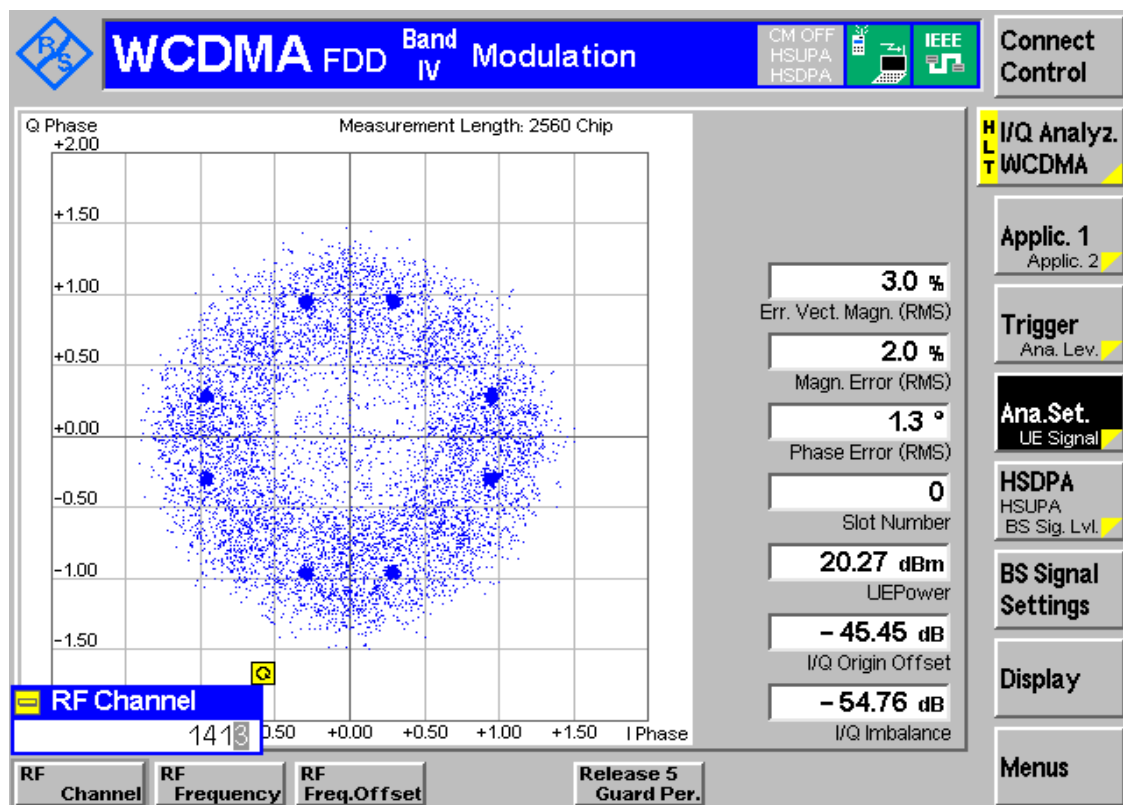
3.2.2.1.1 Test Channel = MCH



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

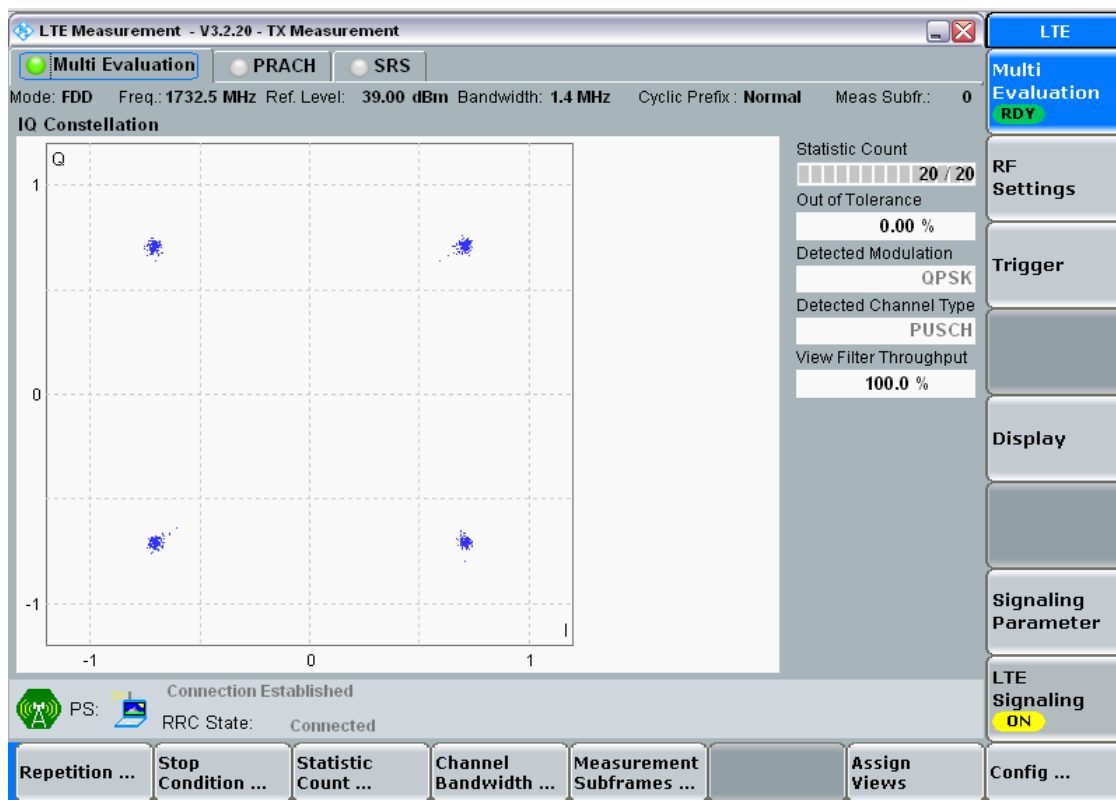
3.3.1 Test Band = BAND4

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

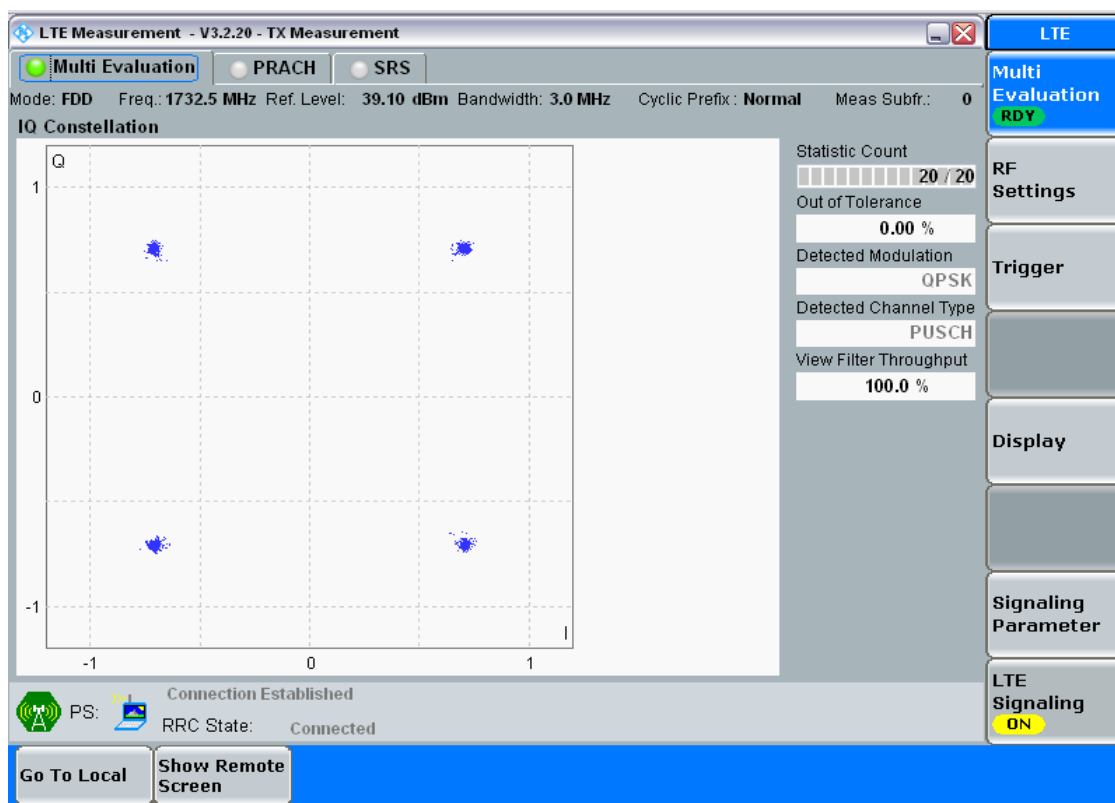
3.3.1.1.1.1.1 Test RB = RB6#0



3.3.1.1.2 Test Bandwidth = 3

3.3.1.1.2.1 Test Channel = MCH

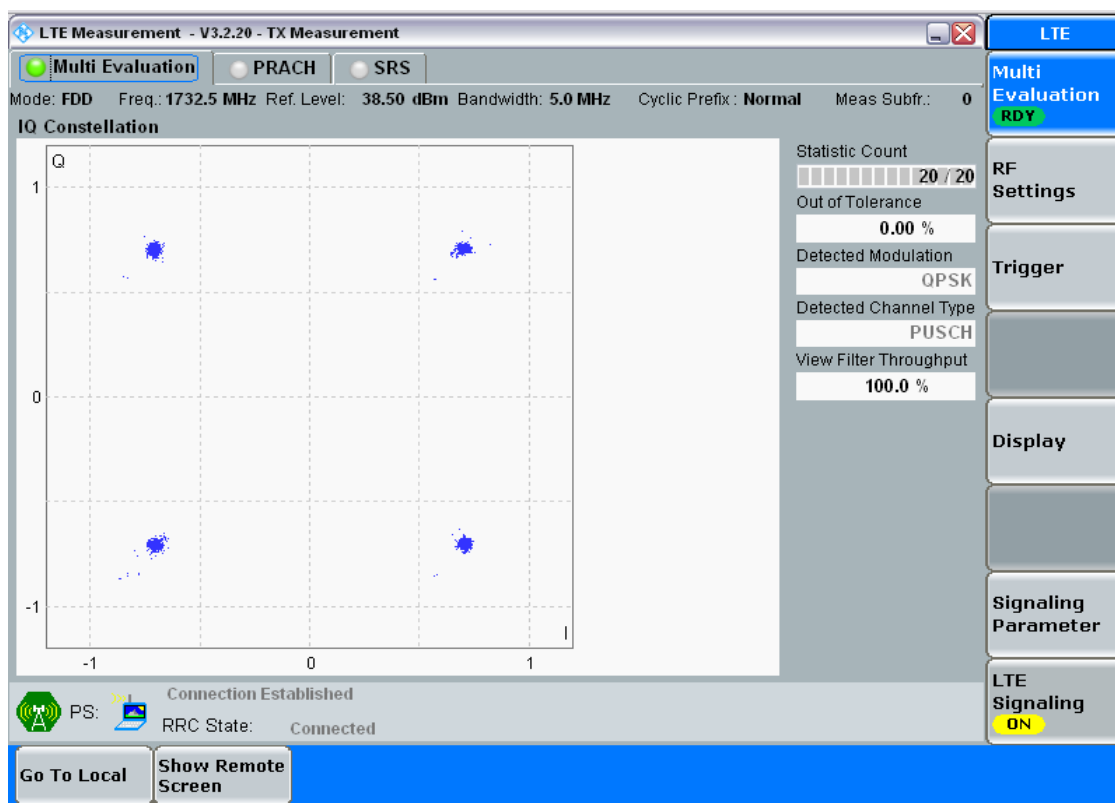
3.3.1.1.2.1.1 Test RB = RB15#0



3.3.1.1.3 Test Bandwidth = 5

3.3.1.1.3.1 Test Channel = MCH

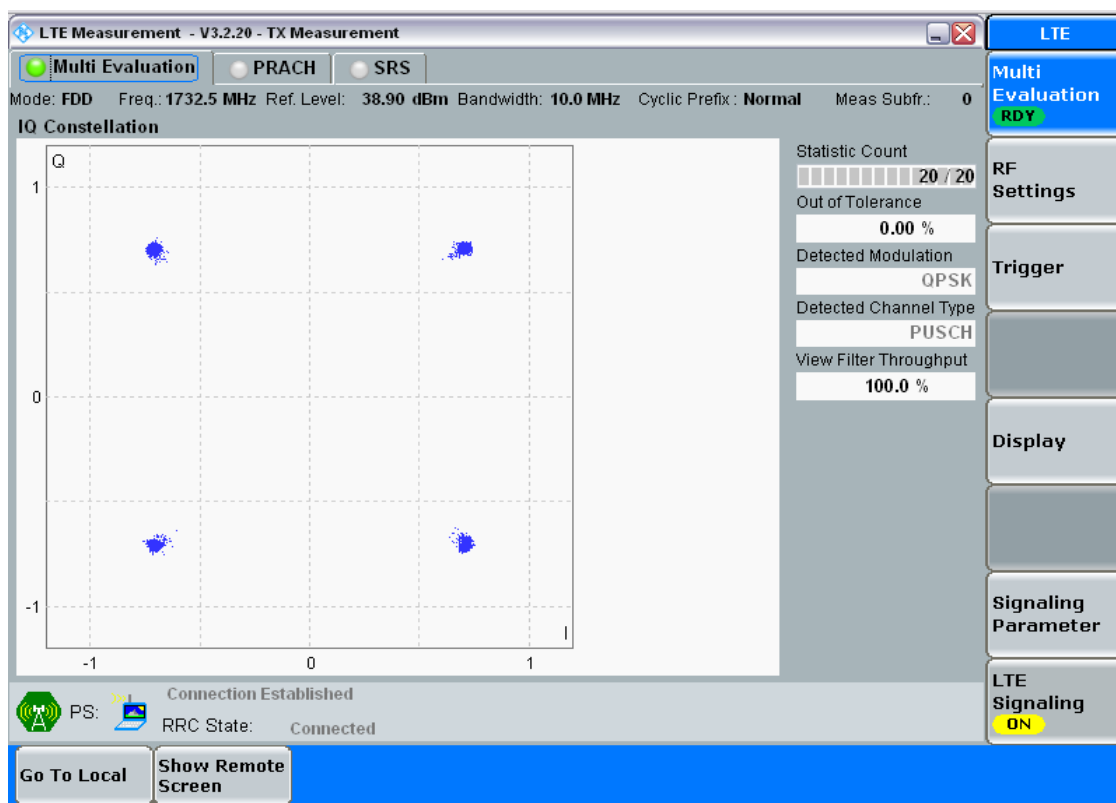
3.3.1.1.3.1.1 Test RB = RB25#0



3.3.1.1.4 Test Bandwidth = 10

3.3.1.1.4.1 Test Channel = MCH

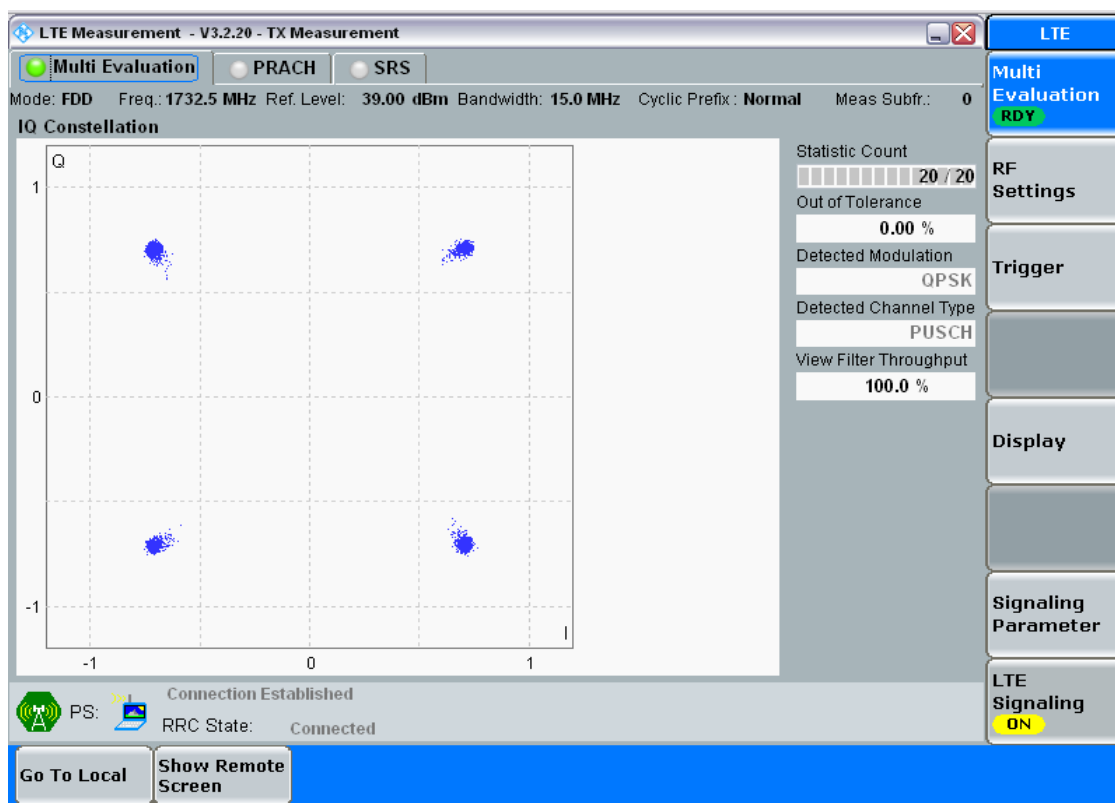
3.3.1.1.4.1.1 Test RB = RB50#0



3.3.1.1.5 Test Bandwidth = 15

3.3.1.1.5.1 Test Channel = MCH

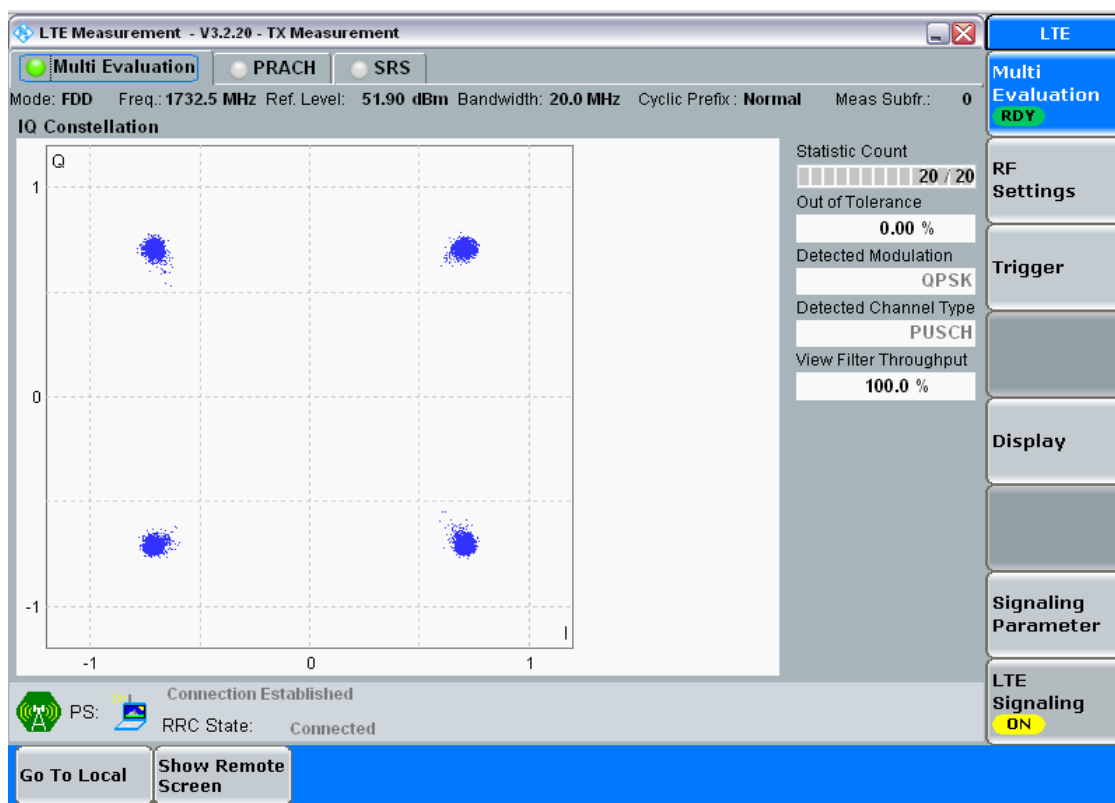
3.3.1.1.5.1.1 Test RB = RB75#0



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

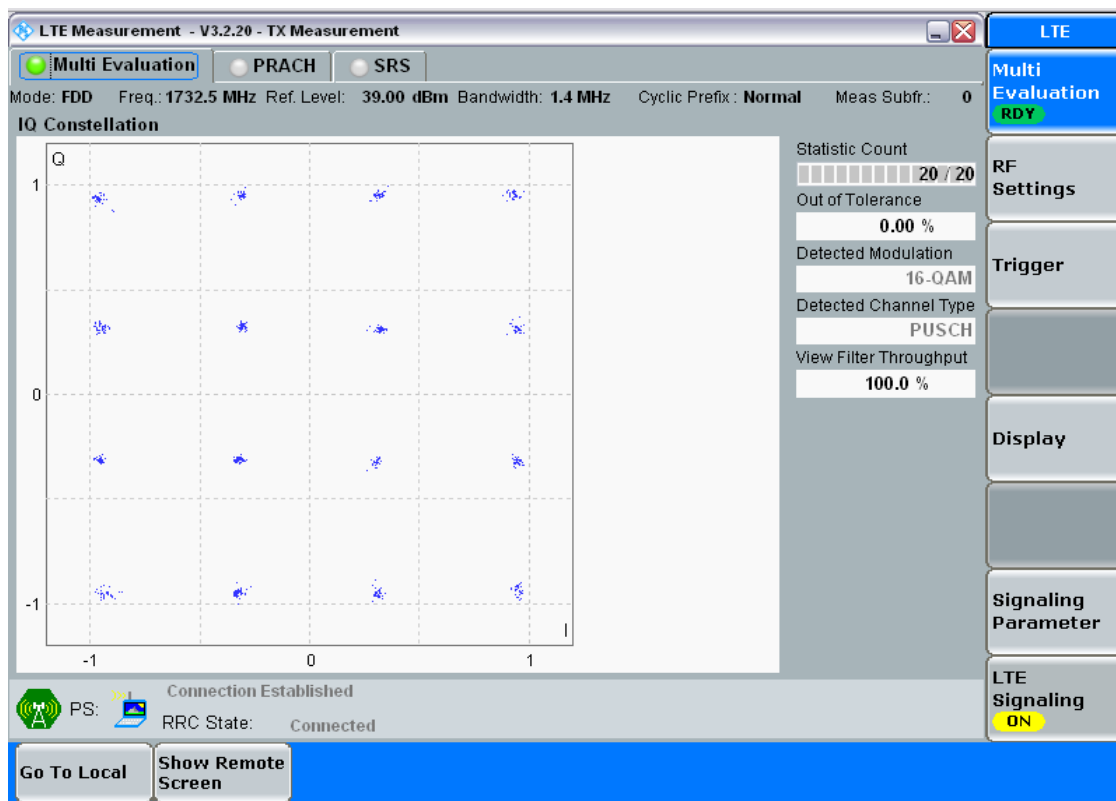


3.3.1.2 Test Mode = LTE/TM2

3.3.1.2.1 Test Bandwidth = 1.4

3.3.1.2.1.1 Test Channel = MCH

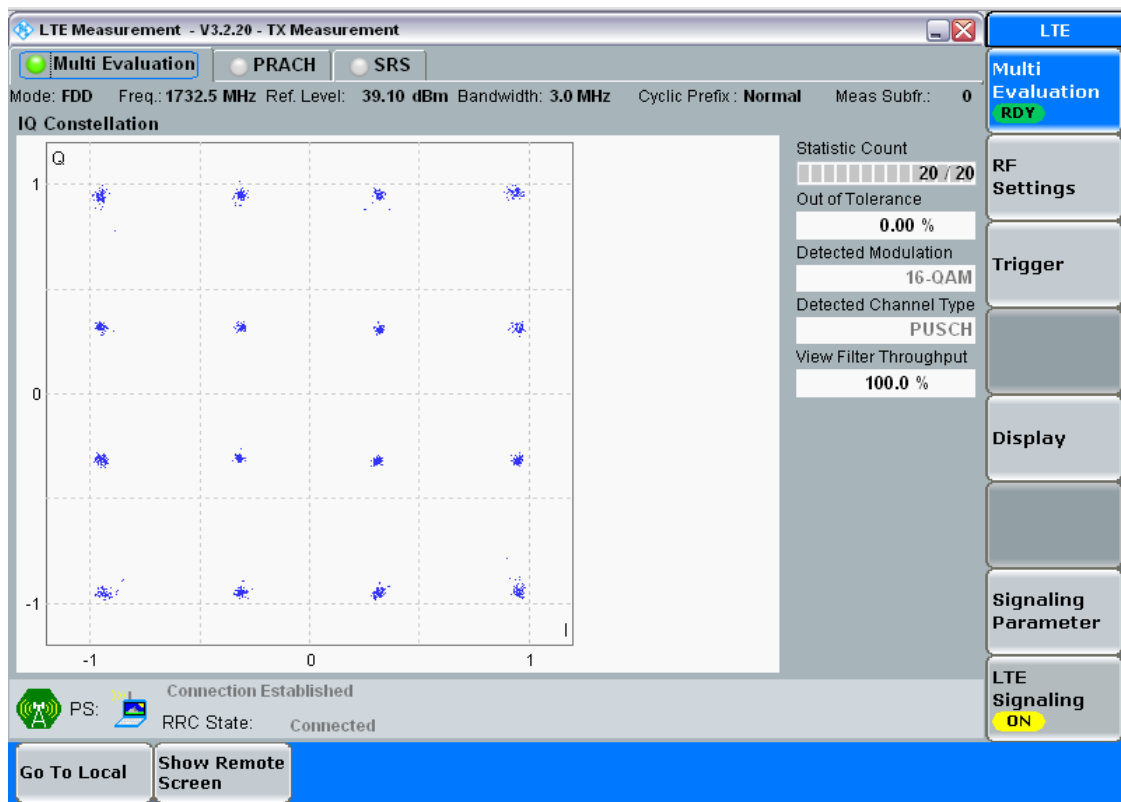
3.3.1.2.1.1.1 Test RB = RB6#0



3.3.1.2.2 Test Bandwidth = 3

3.3.1.2.2.1 Test Channel = MCH

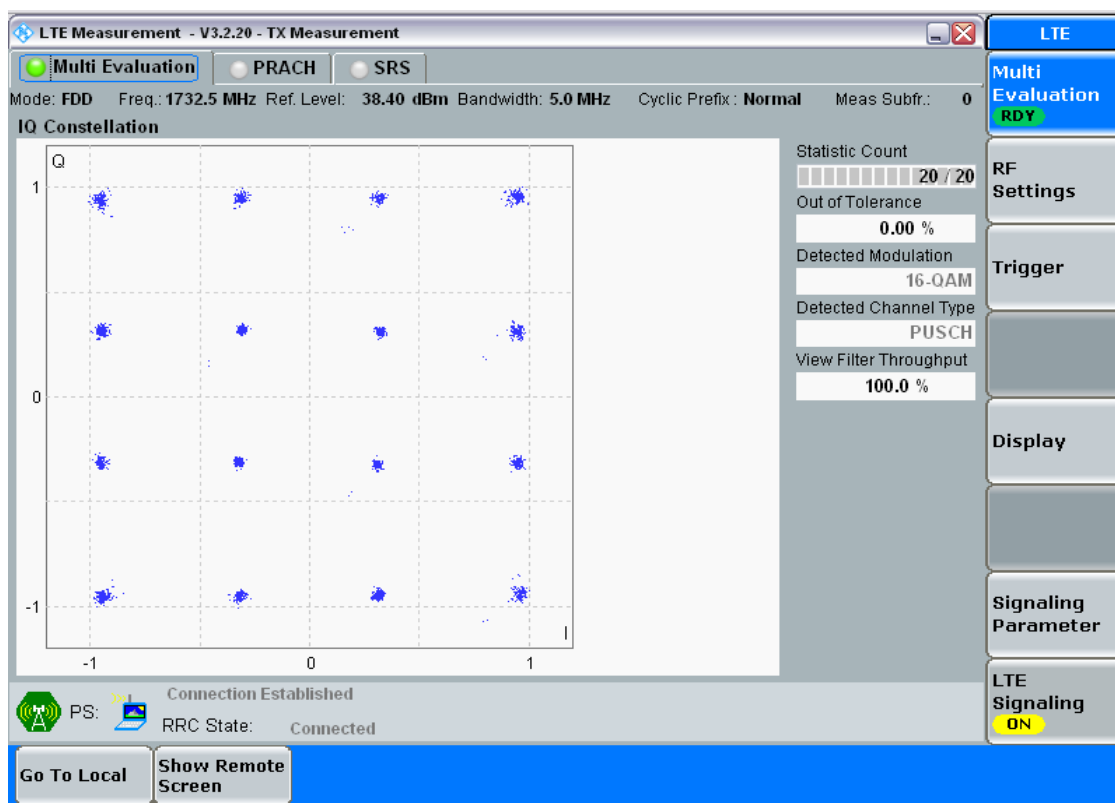
3.3.1.2.2.1.1 Test RB = RB15#0



3.3.1.2.3 Test Bandwidth = 5

3.3.1.2.3.1 Test Channel = MCH

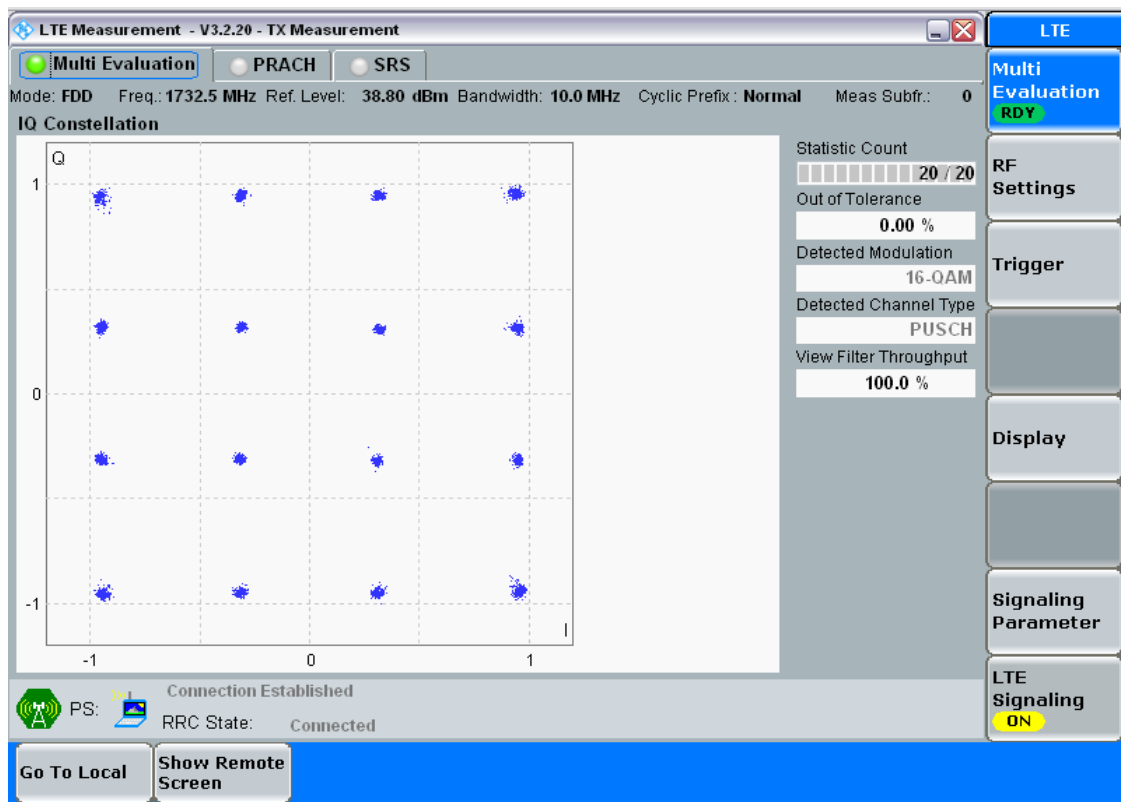
3.3.1.2.3.1.1 Test RB = RB25#0



3.3.1.2.4 Test Bandwidth = 10

3.3.1.2.4.1 Test Channel = MCH

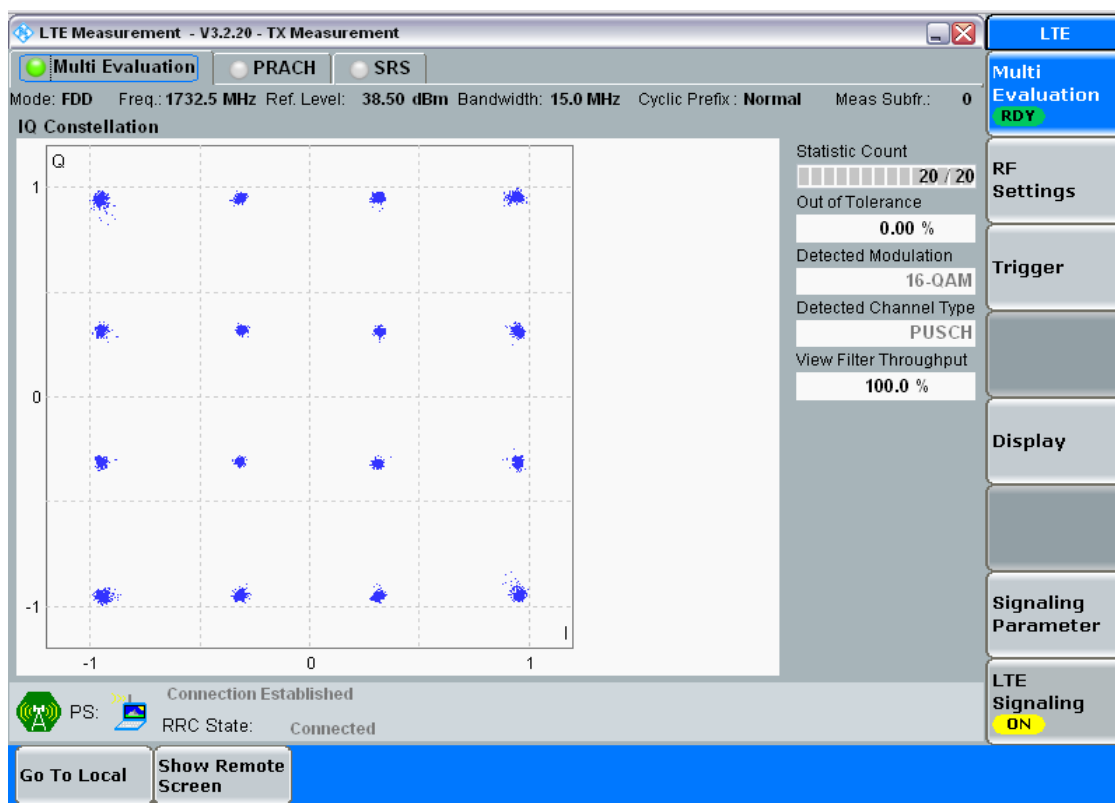
3.3.1.2.4.1.1 Test RB = RB50#0



3.3.1.2.5 Test Bandwidth = 15

3.3.1.2.5.1 Test Channel = MCH

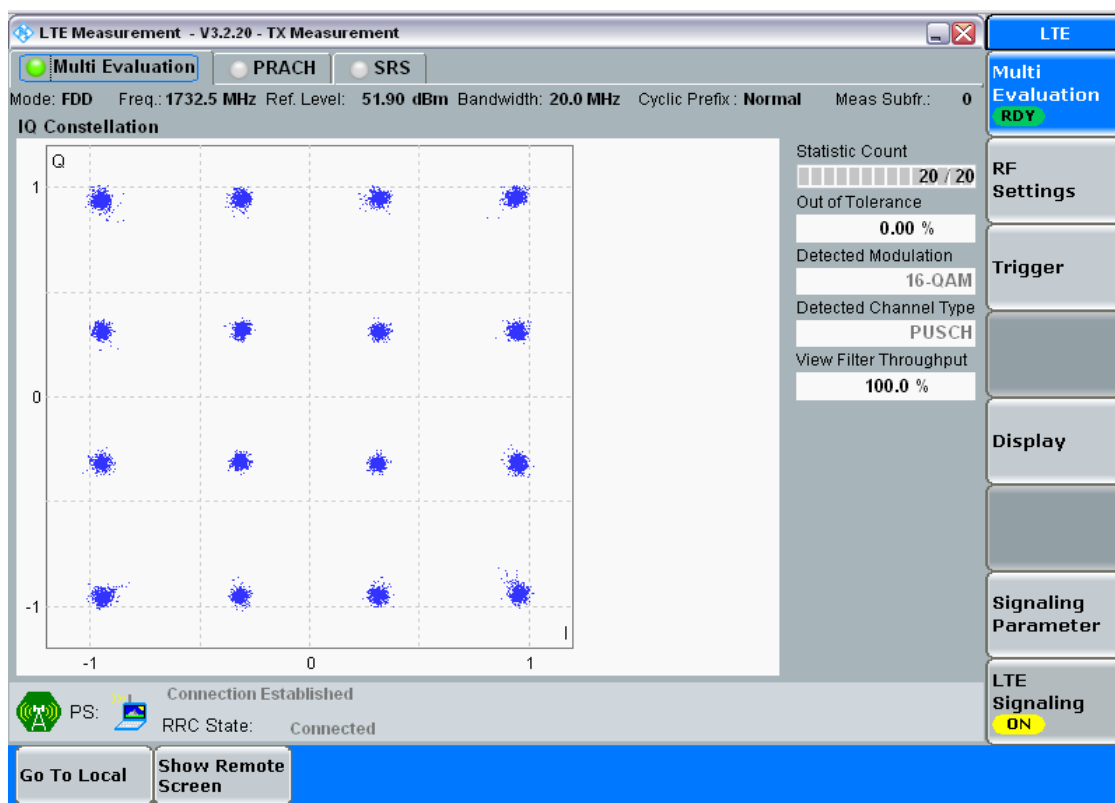
3.3.1.2.5.1.1 Test RB = RB75#0



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



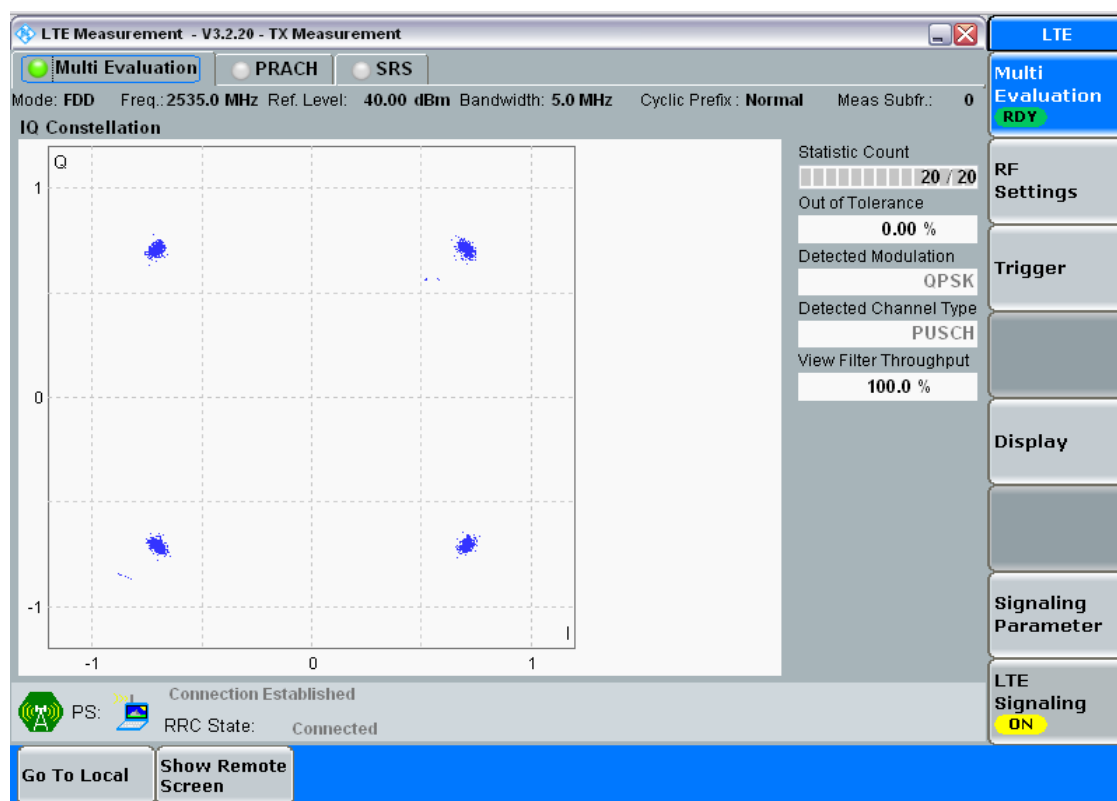
3.3.2 Test Band = BAND7

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

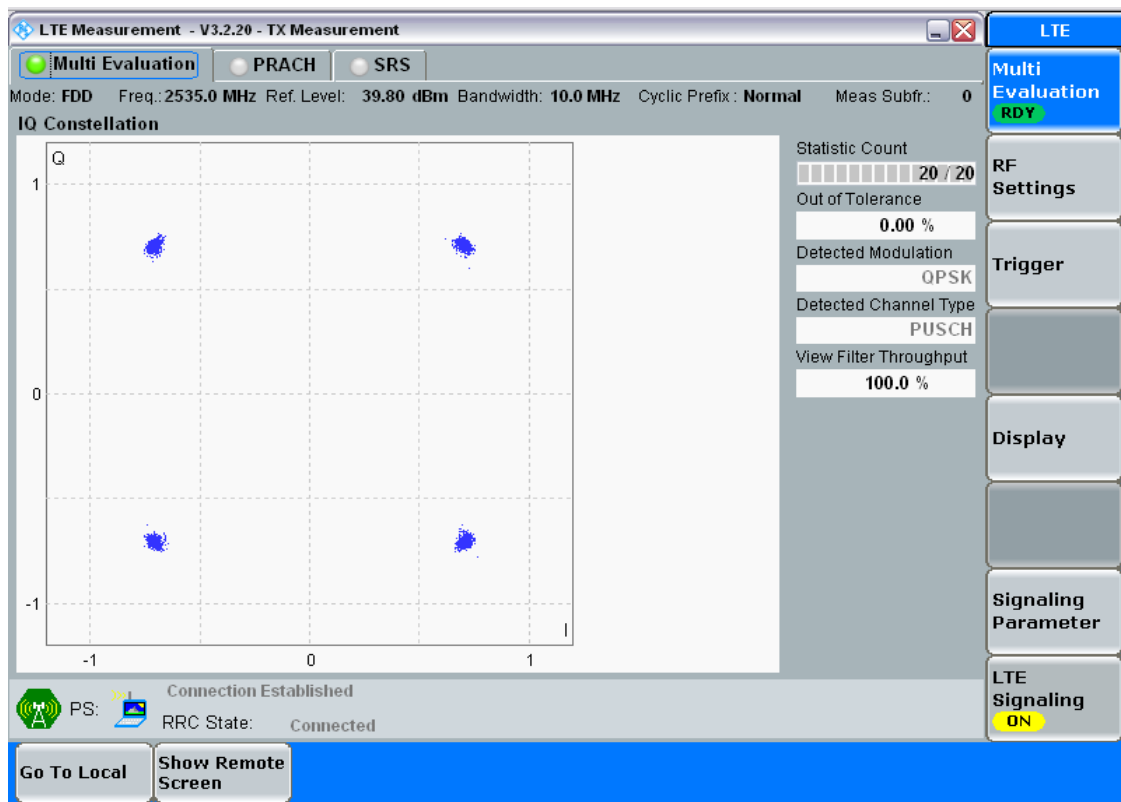
3.3.2.1.1.1.1 Test RB = RB25#0



3.3.2.1.2 Test Bandwidth = 10

3.3.2.1.2.1 Test Channel = MCH

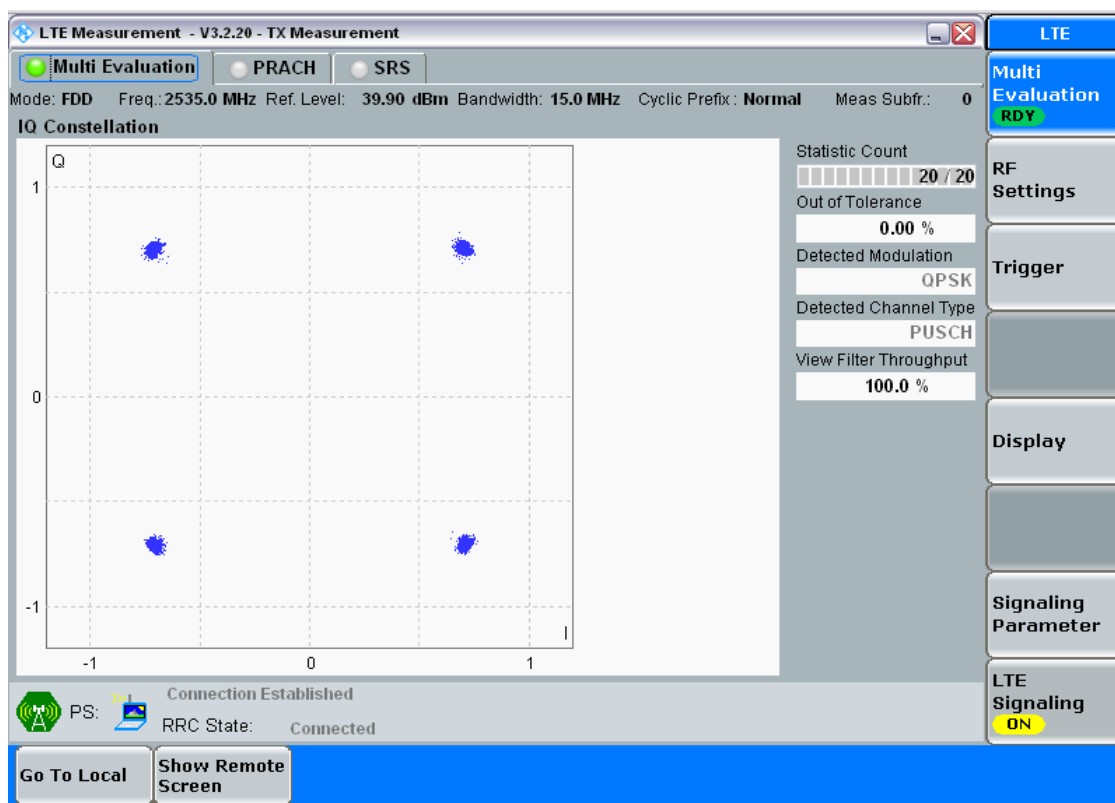
3.3.2.1.2.1.1 Test RB = RB50#0



3.3.2.1.3 Test Bandwidth = 15

3.3.2.1.3.1 Test Channel = MCH

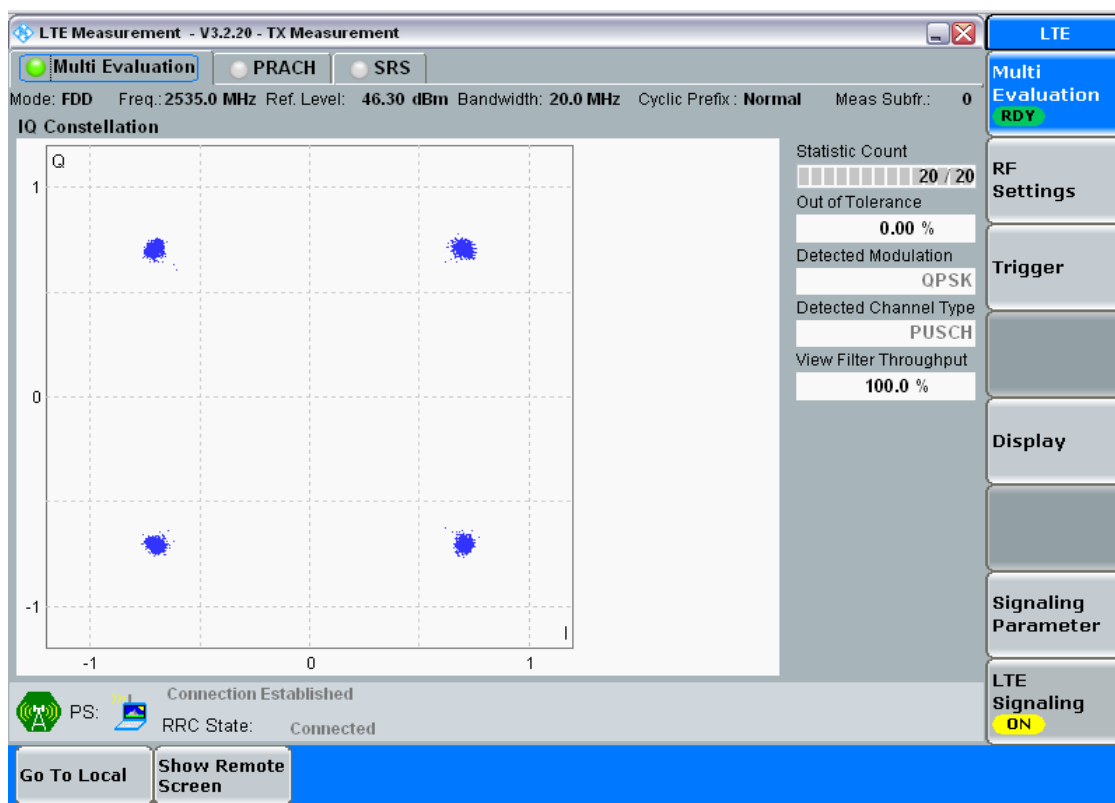
3.3.2.1.3.1.1 Test RB = RB75#0



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

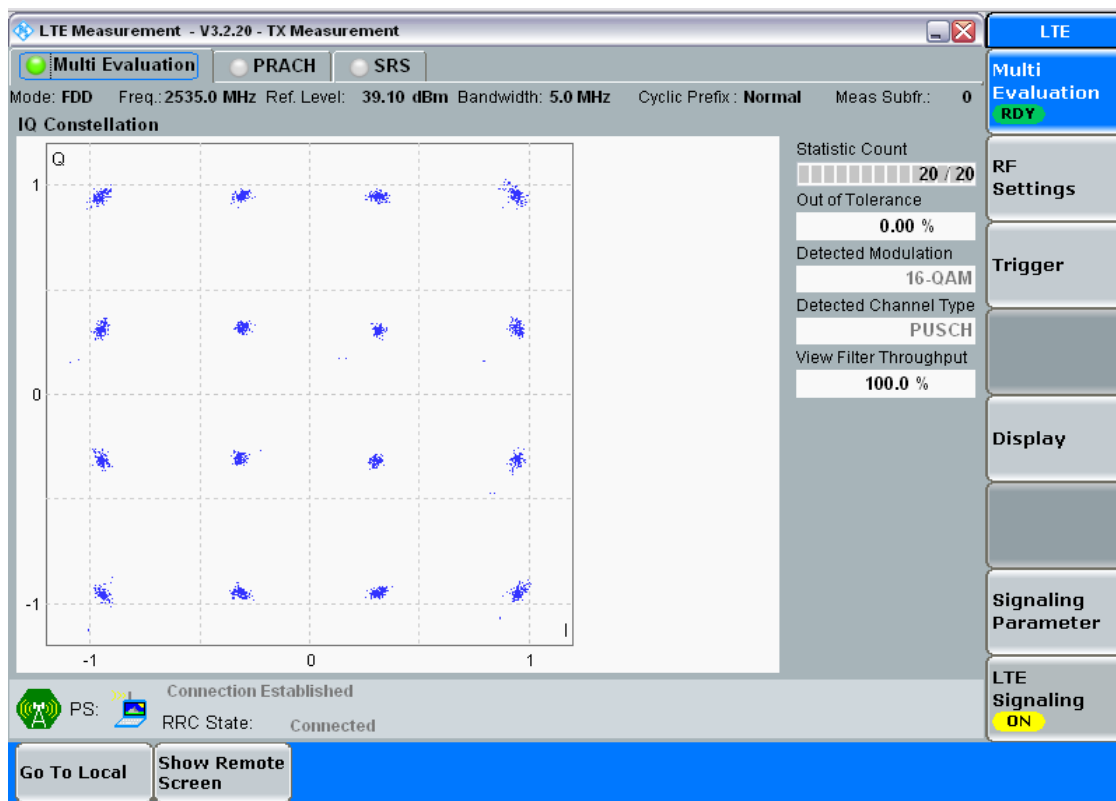


3.3.2.2 Test Mode = LTE/TM2

3.3.2.2.1 Test Bandwidth = 5

3.3.2.2.1.1 Test Channel = MCH

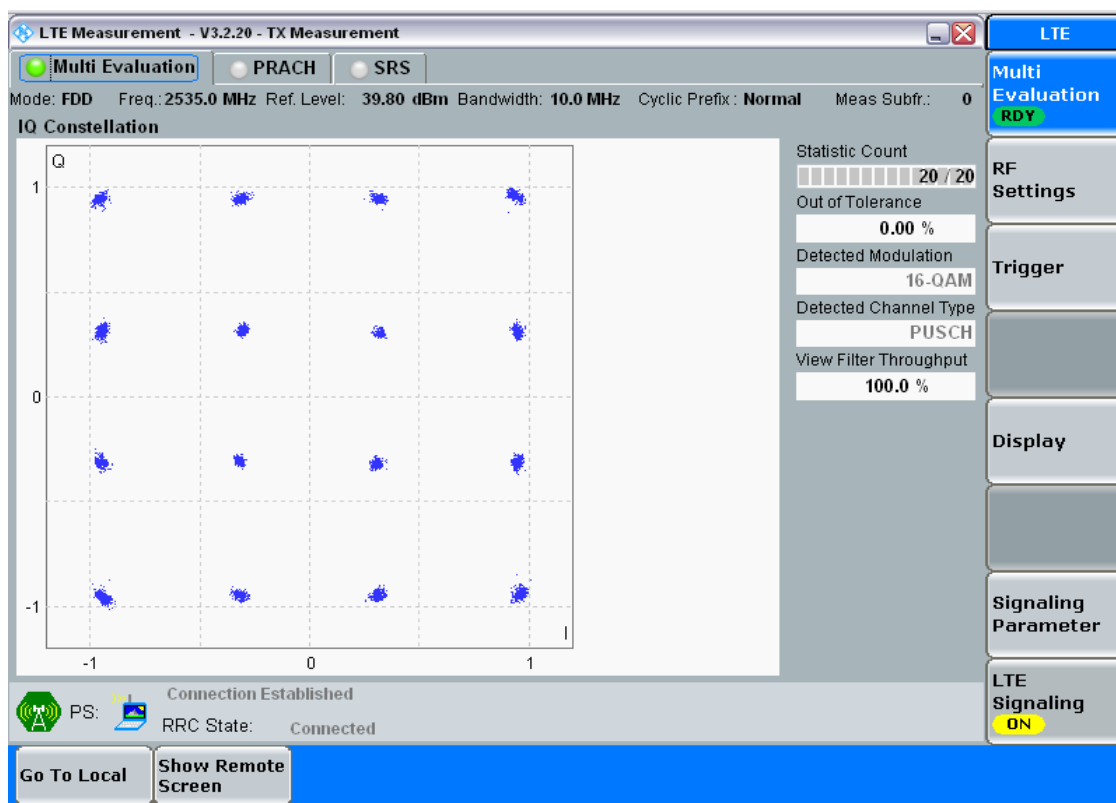
3.3.2.2.1.1.1 Test RB = RB25#0



3.3.2.2.2 Test Bandwidth = 10

3.3.2.2.2.1 Test Channel = MCH

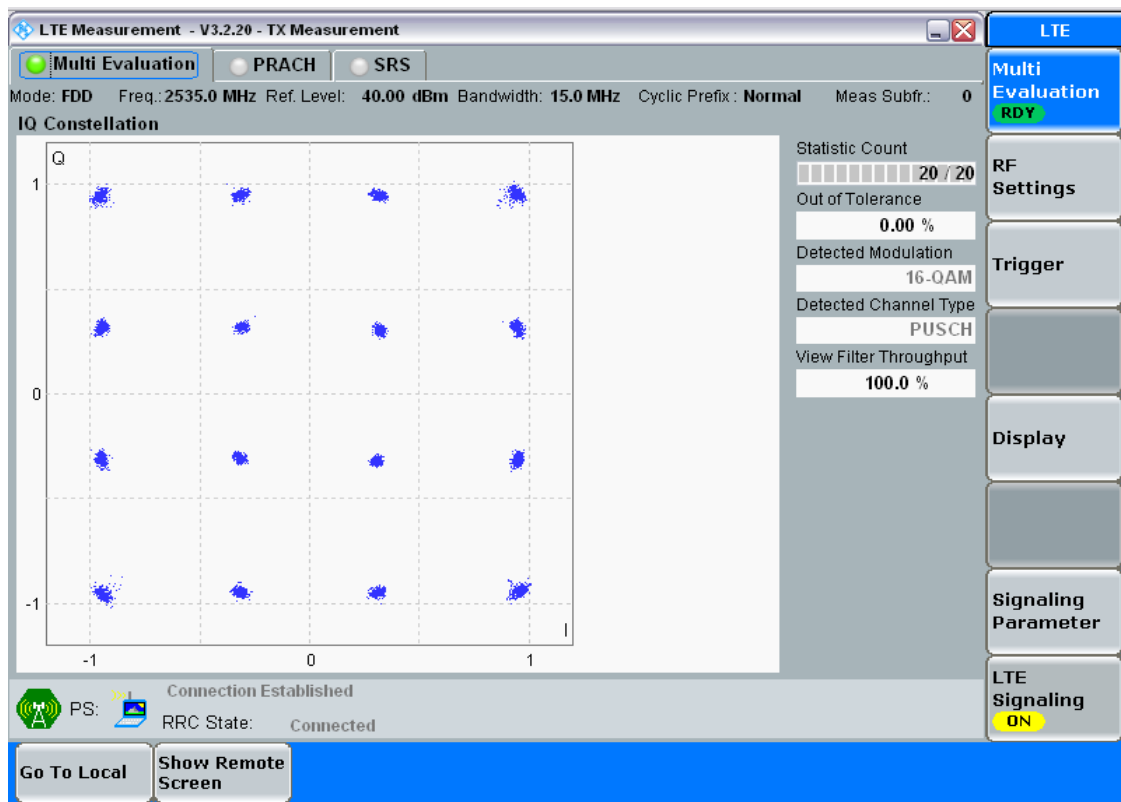
3.3.2.2.2.1.1 Test RB = RB50#0



3.3.2.2.3 Test Bandwidth = 15

3.3.2.2.3.1 Test Channel = MCH

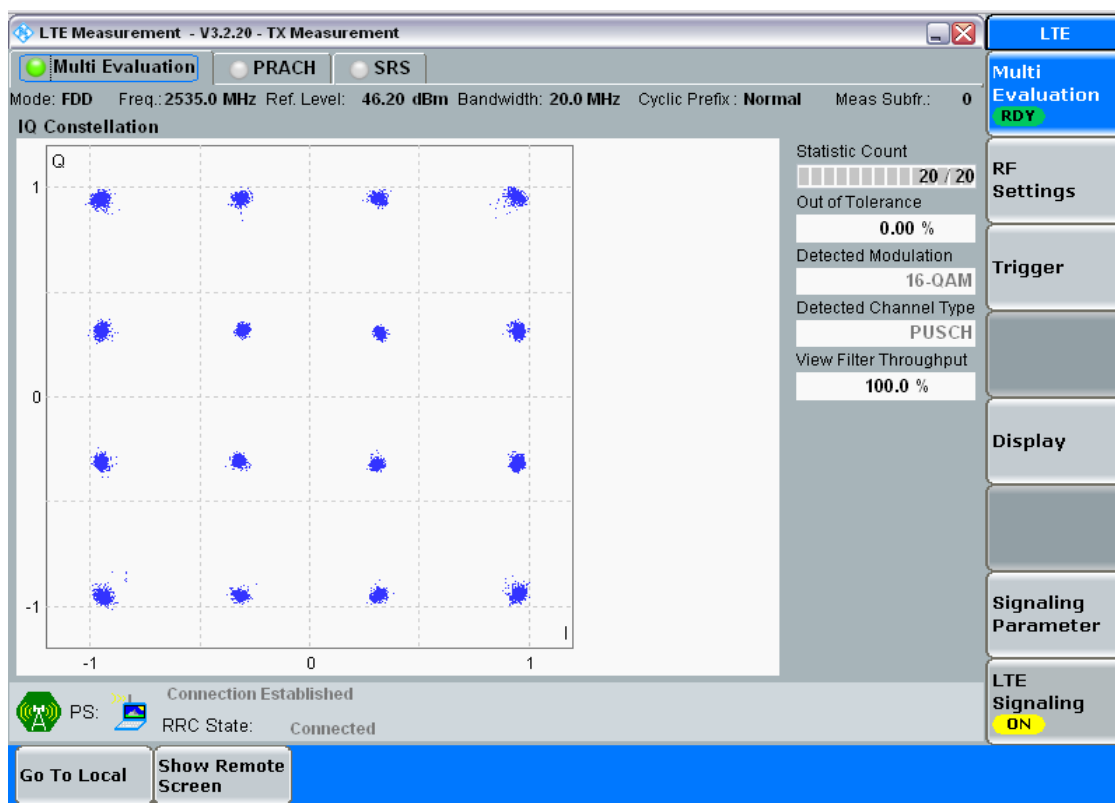
3.3.2.2.3.1.1 Test RB = RB75#0



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



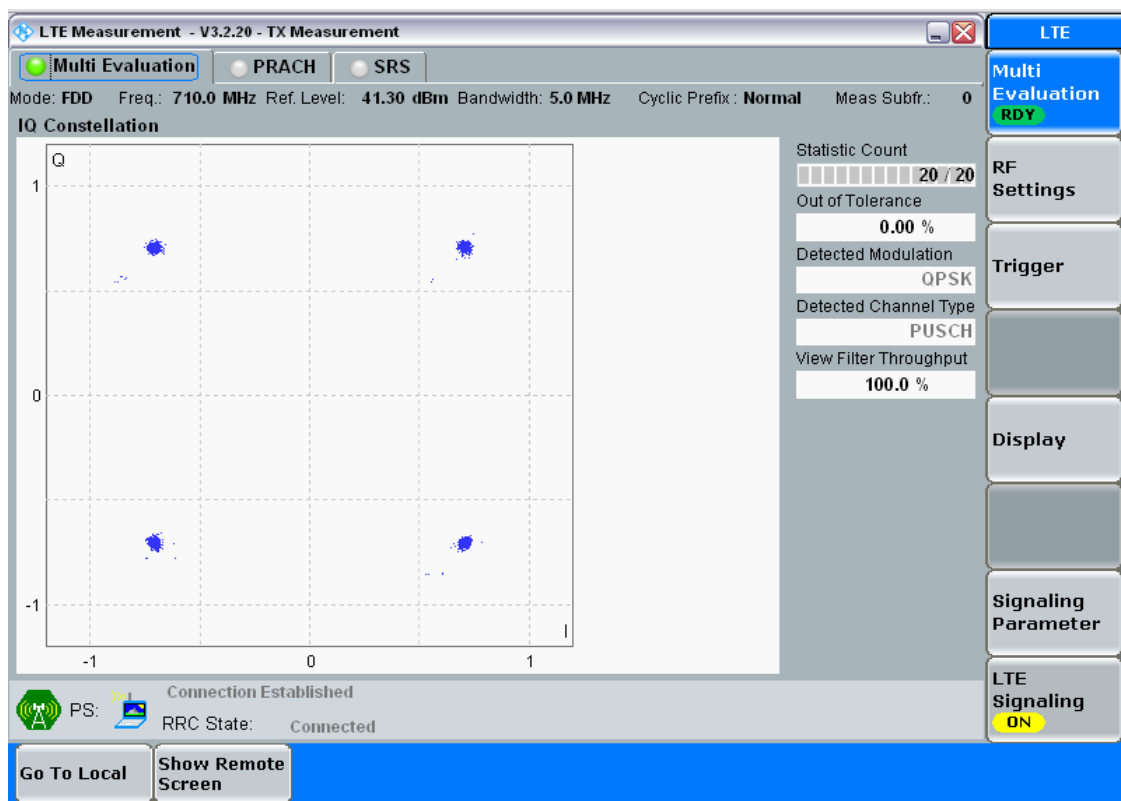
3.3.3 Test Band = BAND17

3.3.3.1 Test Mode = LTE/TM1

3.3.3.1.1 Test Bandwidth = 5

3.3.3.1.1.1 Test Channel = MCH

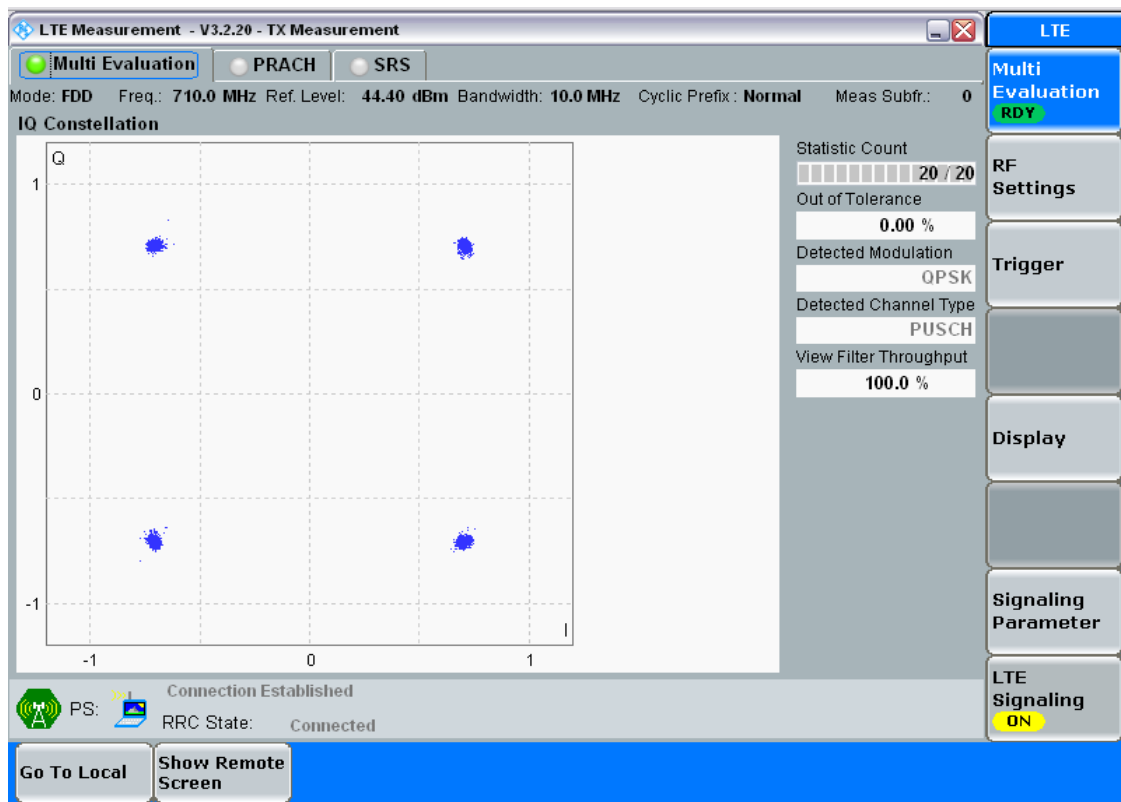
3.3.3.1.1.1.1 Test RB = RB25#0



3.3.3.1.2 Test Bandwidth = 10

3.3.3.1.2.1 Test Channel = MCH

3.3.3.1.2.1.1 Test RB = RB50#0

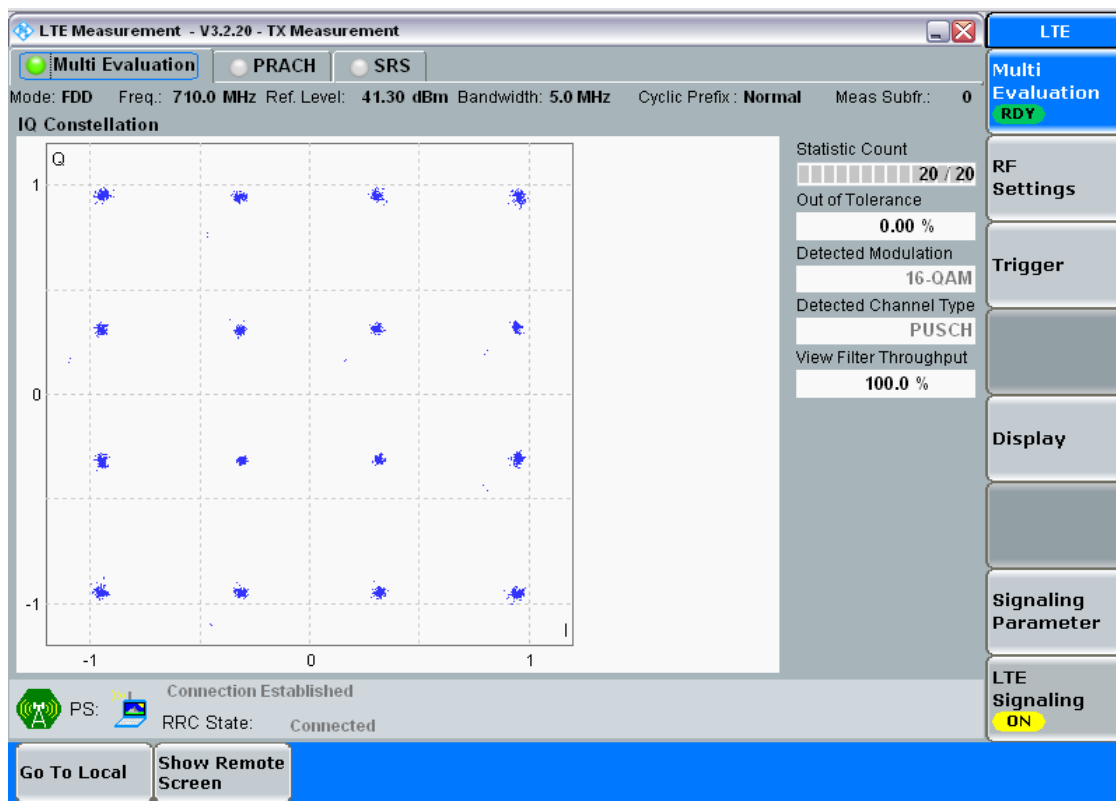


3.3.3.2 Test Mode = LTE/TM2

3.3.3.2.1 Test Bandwidth = 5

3.3.3.2.1.1 Test Channel = MCH

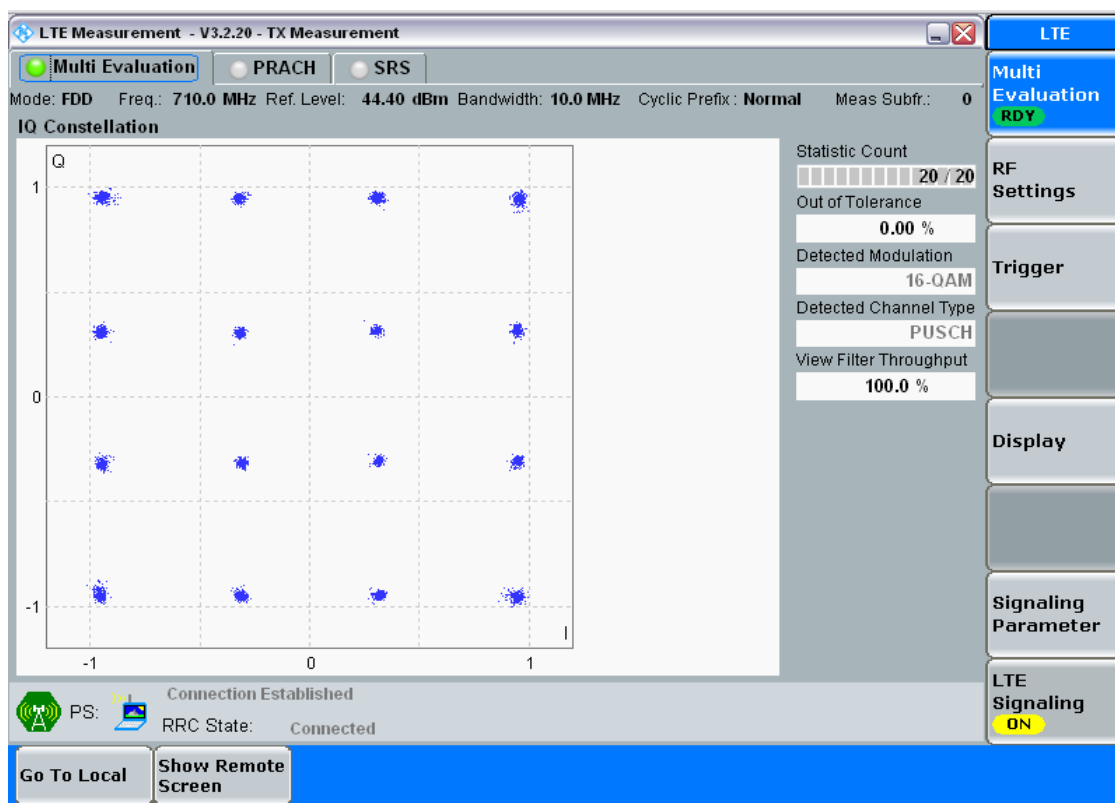
3.3.3.2.1.1.1 Test RB = RB25#0



3.3.3.2.2 Test Bandwidth = 10

3.3.3.2.2.1 Test Channel = MCH

3.3.3.2.2.1.1 Test RB = RB50#0



4Appendix_D: Bandwidth

Part I - Test Results

Test Band	Test Mode	Test Channel	Occupied Bandwidth [kHz]	Emission Bandwidth [kHz]	Verdict
GSM850	GSM/TM1	LCH	243.20	312.50	Pass
		MCH	243.11	311.80	Pass
		HCH	242.39	318.59	Pass
	GSM/TM2	LCH	234.12	294.83	Pass
		MCH	236.04	302.19	Pass
		HCH	231.00	294.40	Pass
GSM1900	GSM/TM1	LCH	239.95	309.36	Pass
		MCH	242.33	309.64	Pass
		HCH	240.59	309.18	Pass
	GSM/TM2	LCH	234.74	294.32	Pass
		MCH	241.77	303.21	Pass
		HCH	239.76	309.06	Pass
Test Band	Test Mode	Test Channel	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
WCDMA850	UMTS/TM1	LCH	4.17	4.74	Pass
		MCH	4.16	4.72	Pass
		HCH	4.16	4.72	Pass
WCDMA1900	UMTS/TM1	LCH	4.17	4.73	Pass
		MCH	4.17	4.73	Pass
		HCH	4.18	4.74	Pass
WCDMA1700	UMTS/TM1	LCH	4.16	4.71	Pass
		MCH	4.16	4.71	Pass
		HCH	4.17	4.72	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	1.21	Pass
			MCH	RB6#0	1.09	1.23	Pass
			HCH	RB6#0	1.09	1.23	Pass
		3	LCH	RB15#0	2.71	2.95	Pass
			MCH	RB15#0	2.71	2.93	Pass
			HCH	RB15#0	2.71	2.97	Pass
		5	LCH	RB25#0	4.49	4.87	Pass
			MCH	RB25#0	4.50	4.86	Pass
			HCH	RB25#0	4.51	4.92	Pass
		10	LCH	RB50#0	9.02	9.69	Pass
			MCH	RB50#0	9.00	9.67	Pass
			HCH	RB50#0	9.01	9.80	Pass
		15	LCH	RB75#0	13.51	14.42	Pass
			MCH	RB75#0	13.50	14.39	Pass
			HCH	RB75#0	13.51	14.60	Pass
		20	LCH	RB100#0	18.00	19.10	Pass
			MCH	RB100#0	17.99	19.10	Pass
			HCH	RB100#0	18.00	19.20	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	1.23	Pass
		3	LCH	RB15#0	2.70	2.96	Pass
			MCH	RB15#0	2.70	2.93	Pass
			HCH	RB15#0	2.70	2.95	Pass
		5	LCH	RB25#0	4.50	4.87	Pass
			MCH	RB25#0	4.50	4.89	Pass
			HCH	RB25#0	4.50	4.90	Pass
		10	LCH	RB50#0	9.00	9.68	Pass
			MCH	RB50#0	9.01	9.72	Pass
			HCH	RB50#0	9.01	9.68	Pass
		15	LCH	RB75#0	13.50	14.53	Pass
			MCH	RB75#0	13.50	14.51	Pass
			HCH	RB75#0	13.50	14.44	Pass
		20	LCH	RB100#0	17.99	19.09	Pass
			MCH	RB100#0	17.98	19.11	Pass
			HCH	RB100#0	17.96	19.12	Pass
BAND7	LTE/TM1	5	LCH	RB25#0	4.50	4.87	Pass
			MCH	RB25#0	4.50	4.85	Pass

Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
		10	HCH	RB25#0	4.49	4.85	Pass
			LCH	RB50#0	8.99	9.63	Pass
			MCH	RB50#0	9.00	9.74	Pass
			HCH	RB50#0	9.01	9.62	Pass
		15	LCH	RB75#0	13.48	14.37	Pass
			MCH	RB75#0	13.49	14.44	Pass
			HCH	RB75#0	13.48	14.39	Pass
		20	LCH	RB100#0	17.97	19.21	Pass
			MCH	RB100#0	17.97	19.13	Pass
			HCH	RB100#0	17.98	19.09	Pass
	LTE/TM2	5	LCH	RB25#0	4.49	4.87	Pass
			MCH	RB25#0	4.50	4.85	Pass
			HCH	RB25#0	4.49	4.87	Pass
		10	LCH	RB50#0	8.99	9.72	Pass
			MCH	RB50#0	9.01	9.71	Pass
			HCH	RB50#0	8.99	9.60	Pass
		15	LCH	RB75#0	13.48	14.41	Pass
			MCH	RB75#0	13.48	14.43	Pass
			HCH	RB75#0	13.49	14.38	Pass
		20	LCH	RB100#0	17.97	19.10	Pass
			MCH	RB100#0	17.98	19.24	Pass
			HCH	RB100#0	17.99	19.11	Pass
BAND17	LTE/TM1	5	LCH	RB25#0	4.48	4.82	Pass
			MCH	RB25#0	4.49	4.85	Pass
			HCH	RB25#0	4.50	4.88	Pass
		10	LCH	RB50#0	8.97	9.61	Pass
			MCH	RB50#0	8.98	9.64	Pass
			HCH	RB50#0	9.01	9.61	Pass
	LTE/TM2	5	LCH	RB25#0	4.48	4.83	Pass
			MCH	RB25#0	4.49	4.86	Pass
			HCH	RB25#0	4.51	4.89	Pass
		10	LCH	RB50#0	8.96	9.55	Pass
			MCH	RB50#0	8.98	9.59	Pass
			HCH	RB50#0	9.01	9.63	Pass

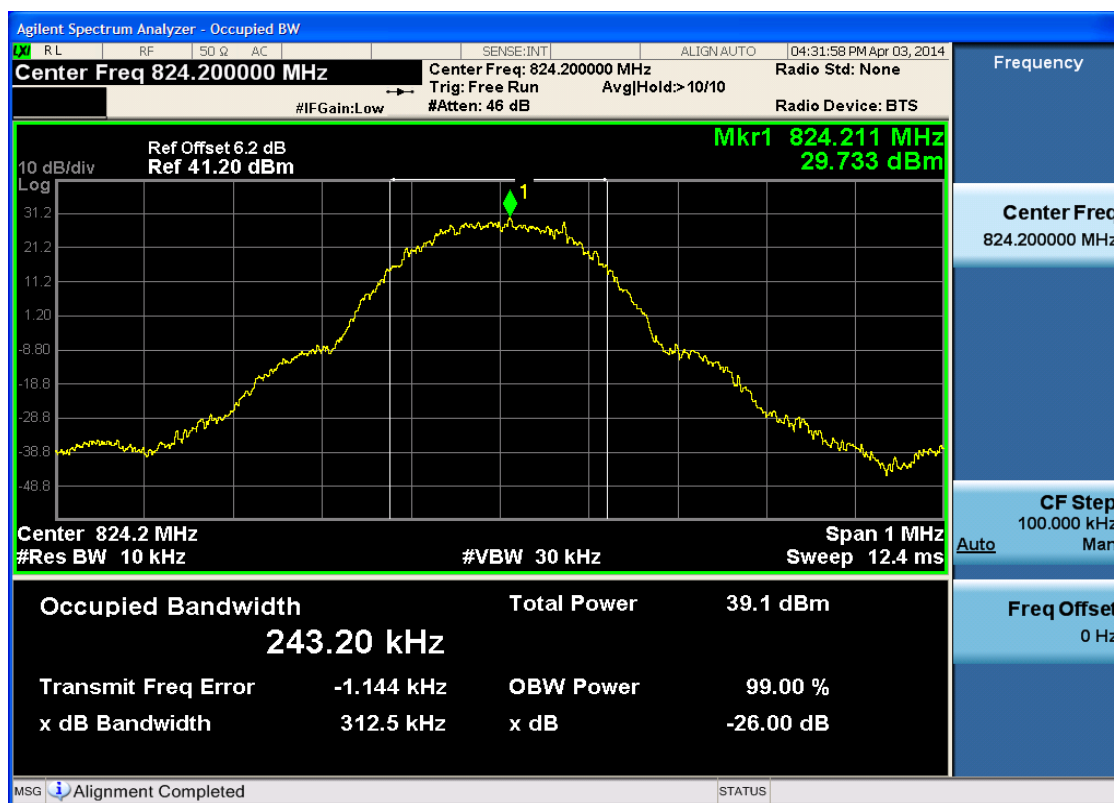
Part II - Test Plots

4.1 For GSM

4.1.1 Test Band = GSM850

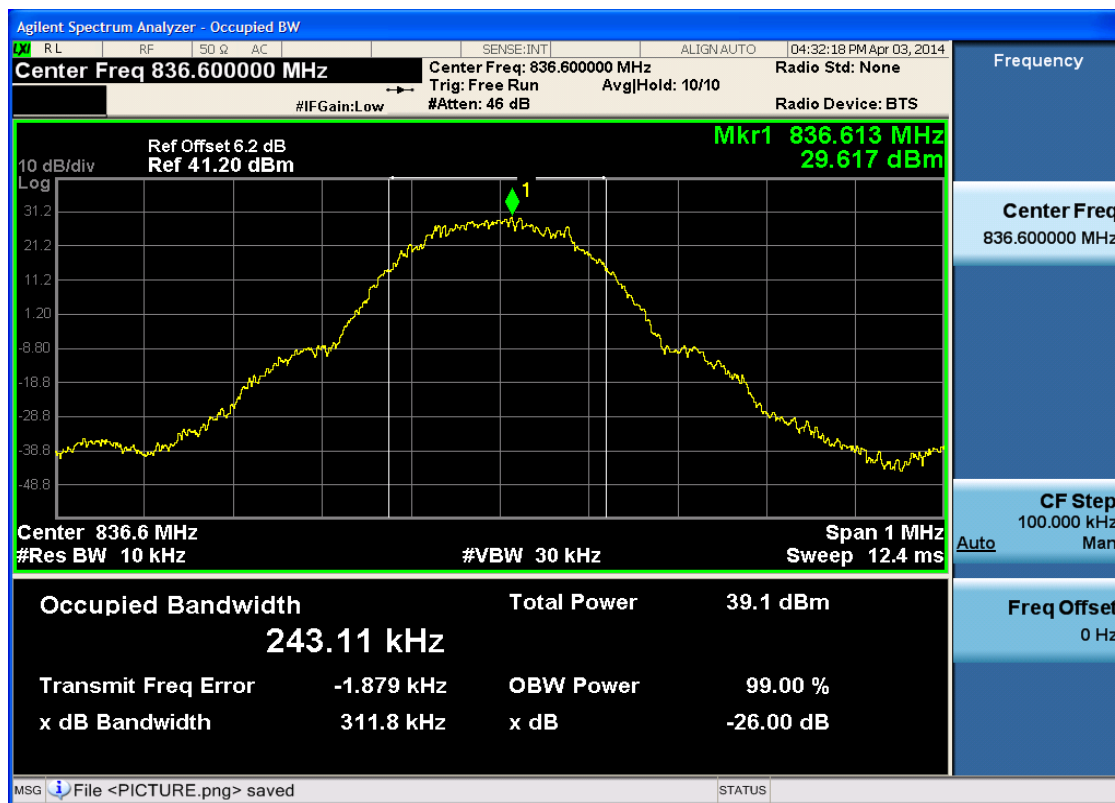
4.1.1.1 Test Mode = GSM/TM1

4.1.1.1.1 Test Channel = LCH



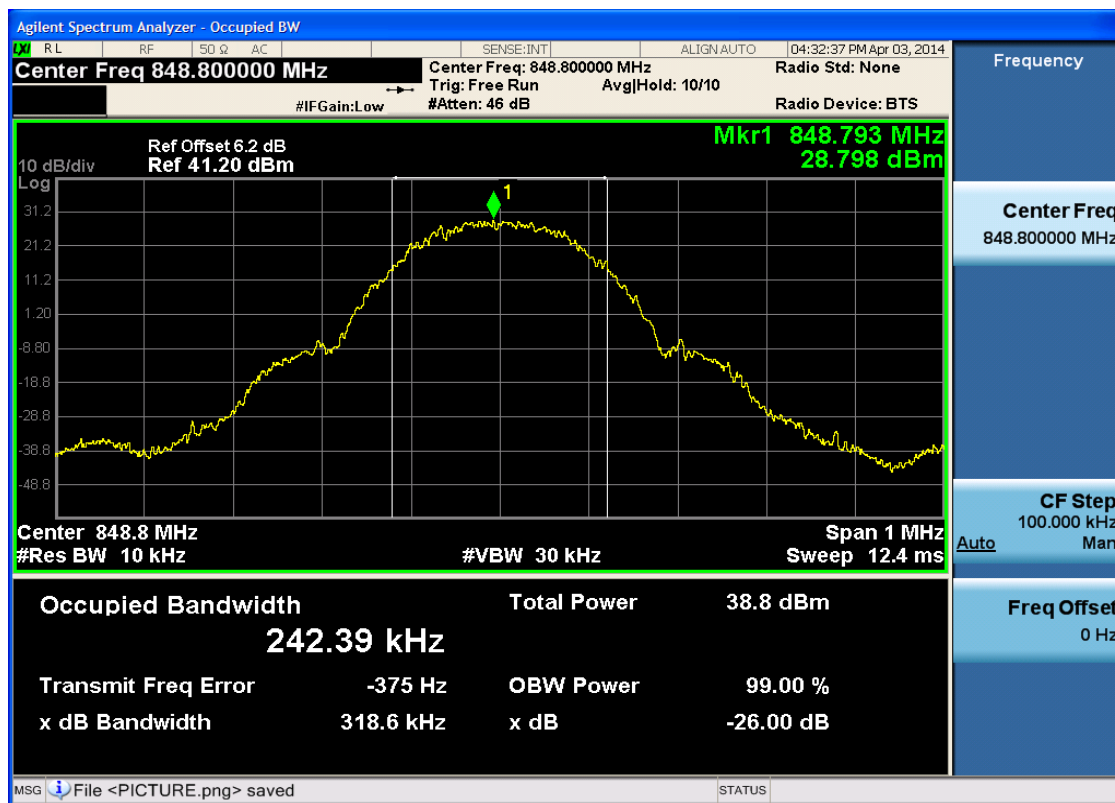


4.1.1.1.2 Test Channel = MCH





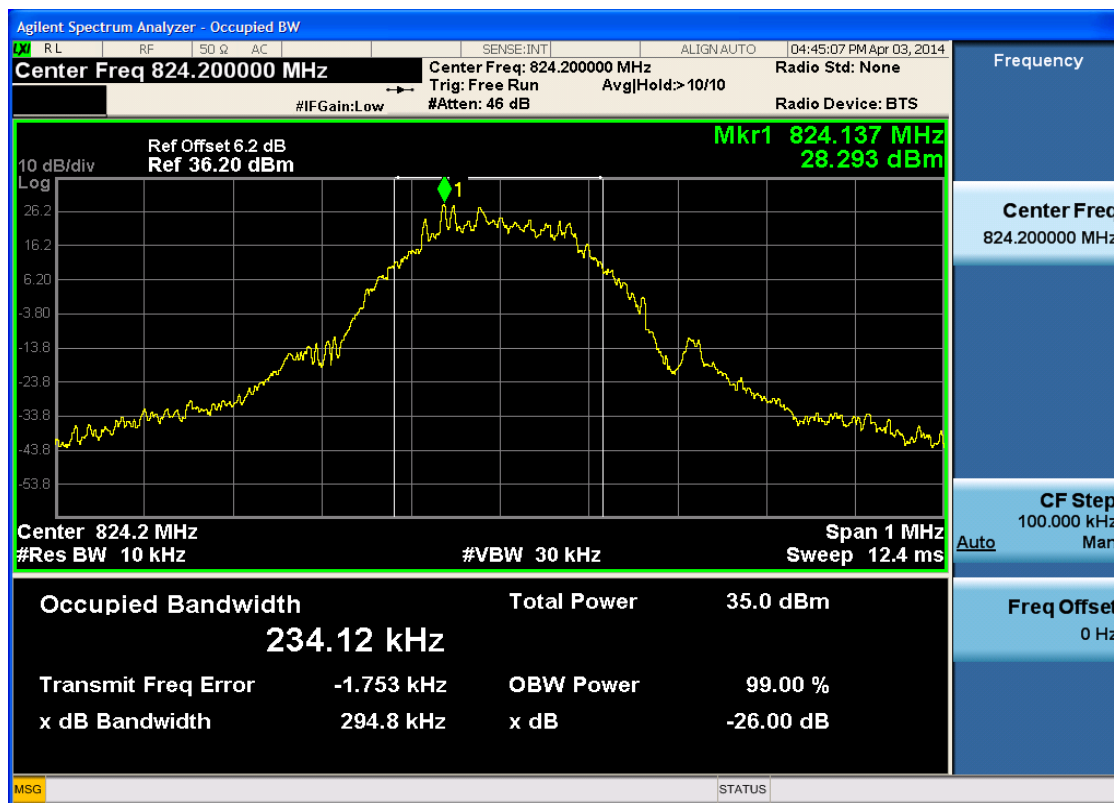
4.1.1.1.3 Test Channel = HCH



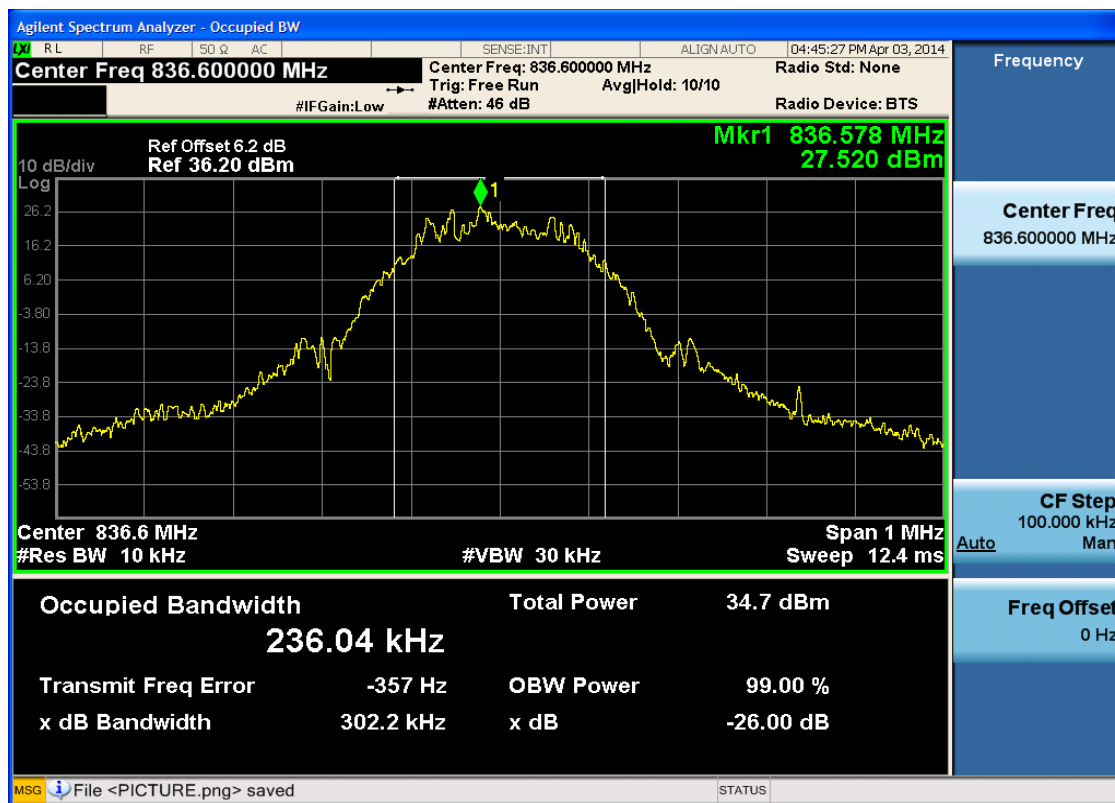


4.1.1.2 Test Mode = GSM/TM2

4.1.1.2.1 Test Channel = LCH

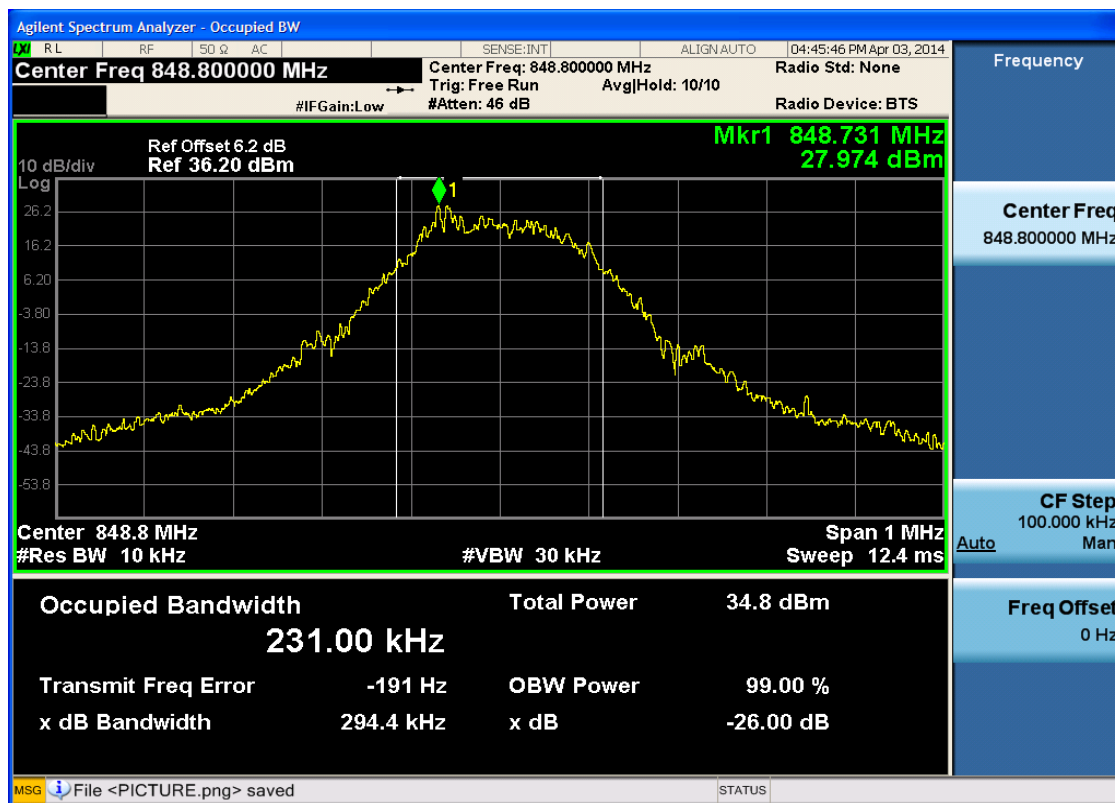


4.1.1.2.2 Test Channel = MCH





4.1.1.2.3 Test Channel = HCH

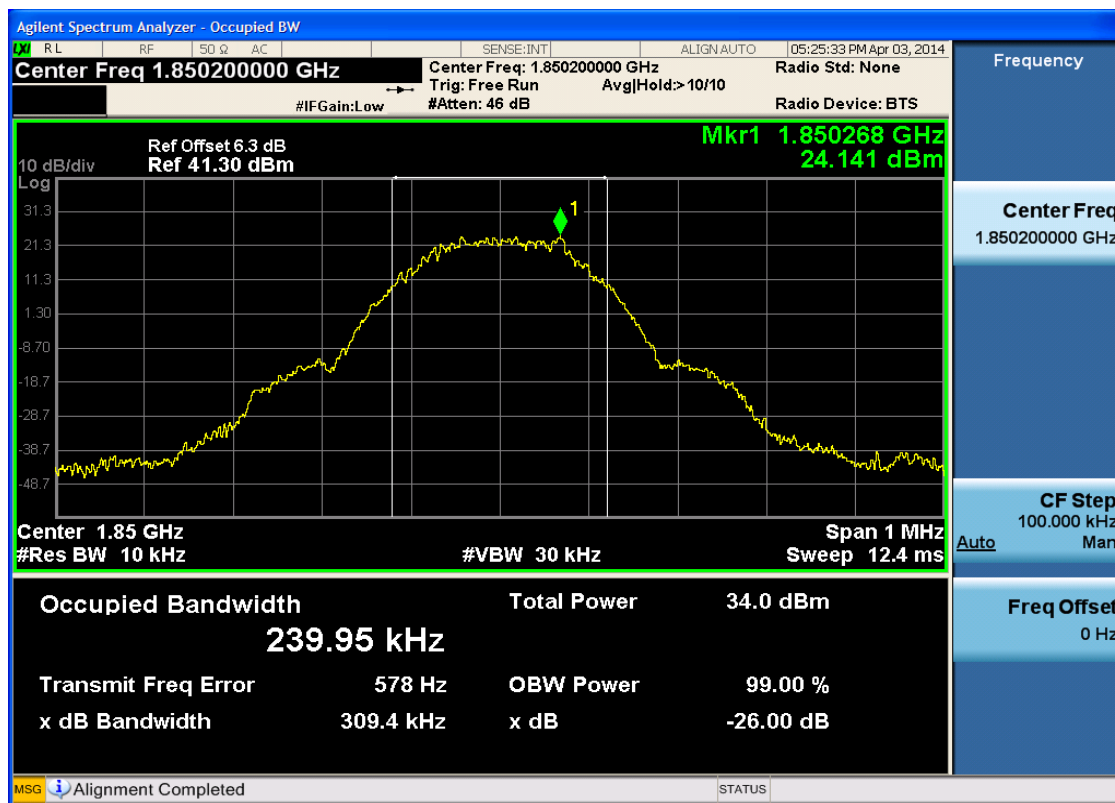




4.1.2 Test Band = GSM1900

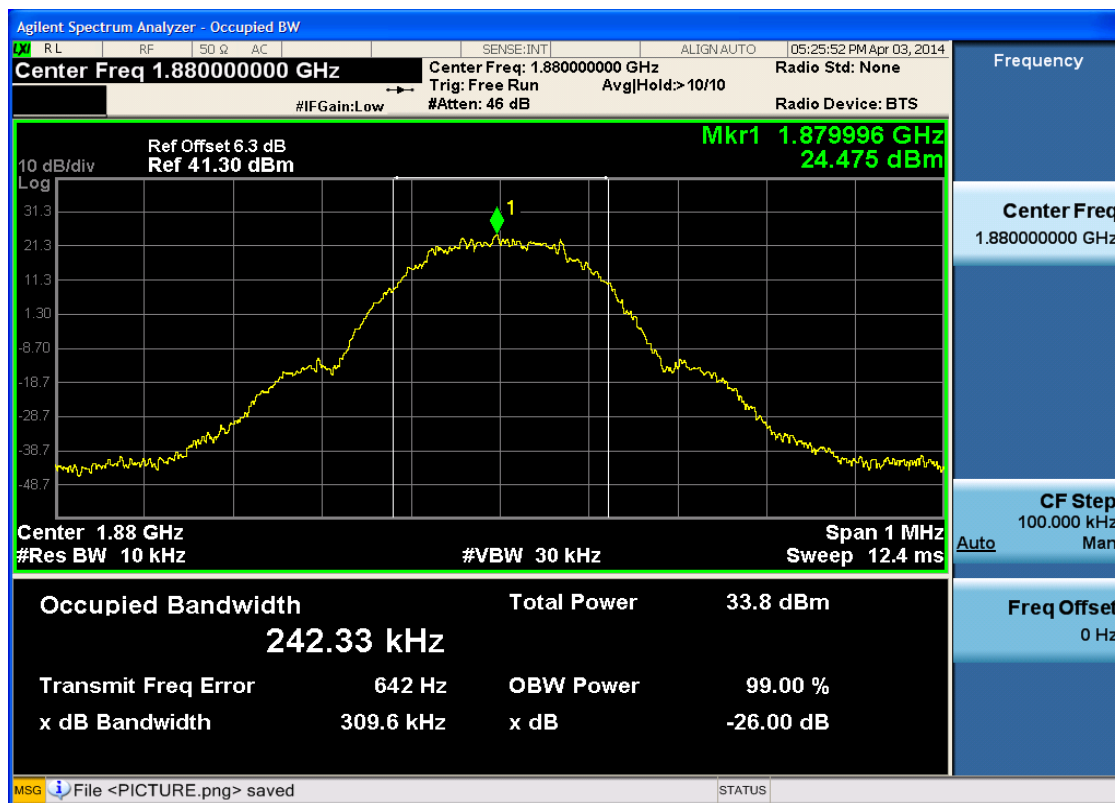
4.1.2.1 Test Mode = GSM/TM1

4.1.2.1.1 Test Channel = LCH



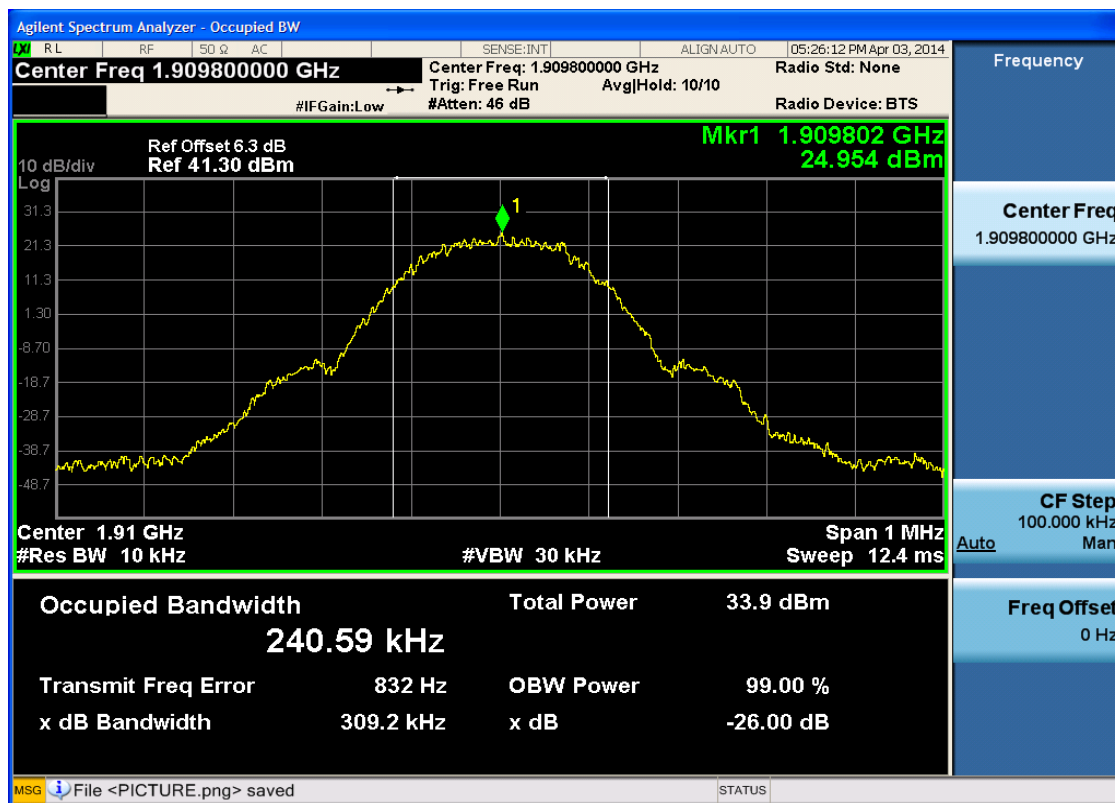


4.1.2.1.2 Test Channel = MCH





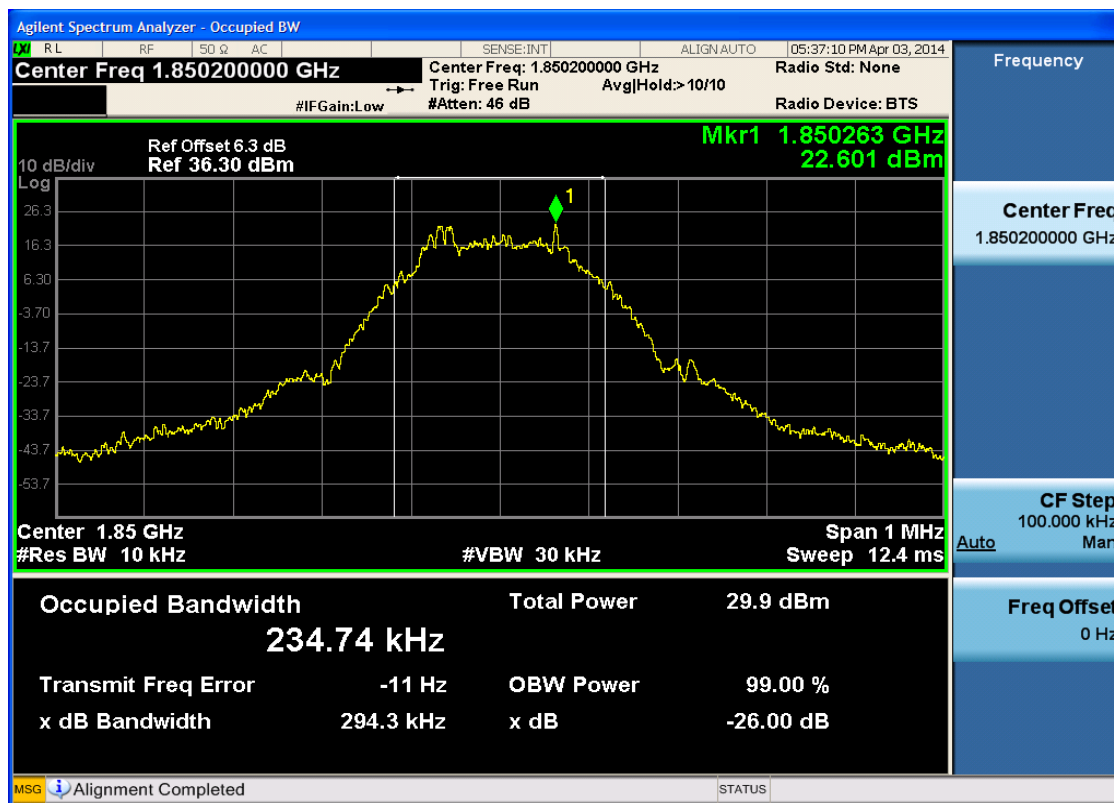
4.1.2.1.3 Test Channel = HCH





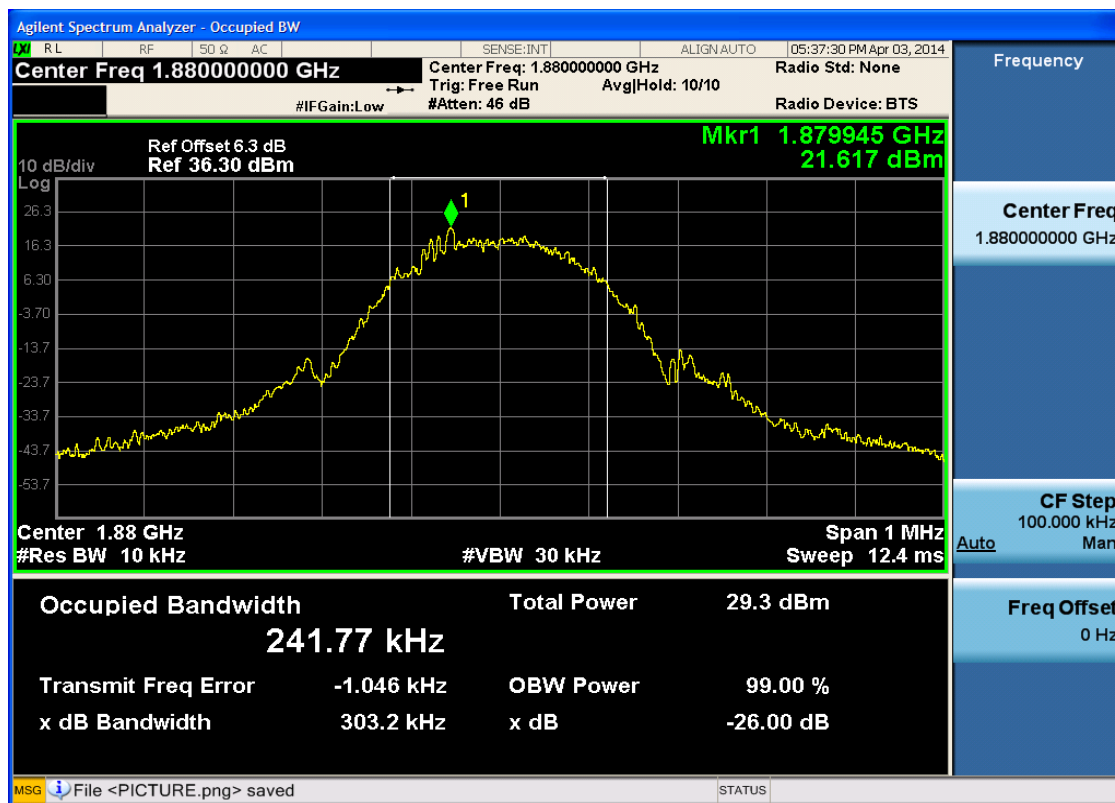
4.1.2.2 Test Mode = GSM/TM2

4.1.2.2.1 Test Channel = LCH



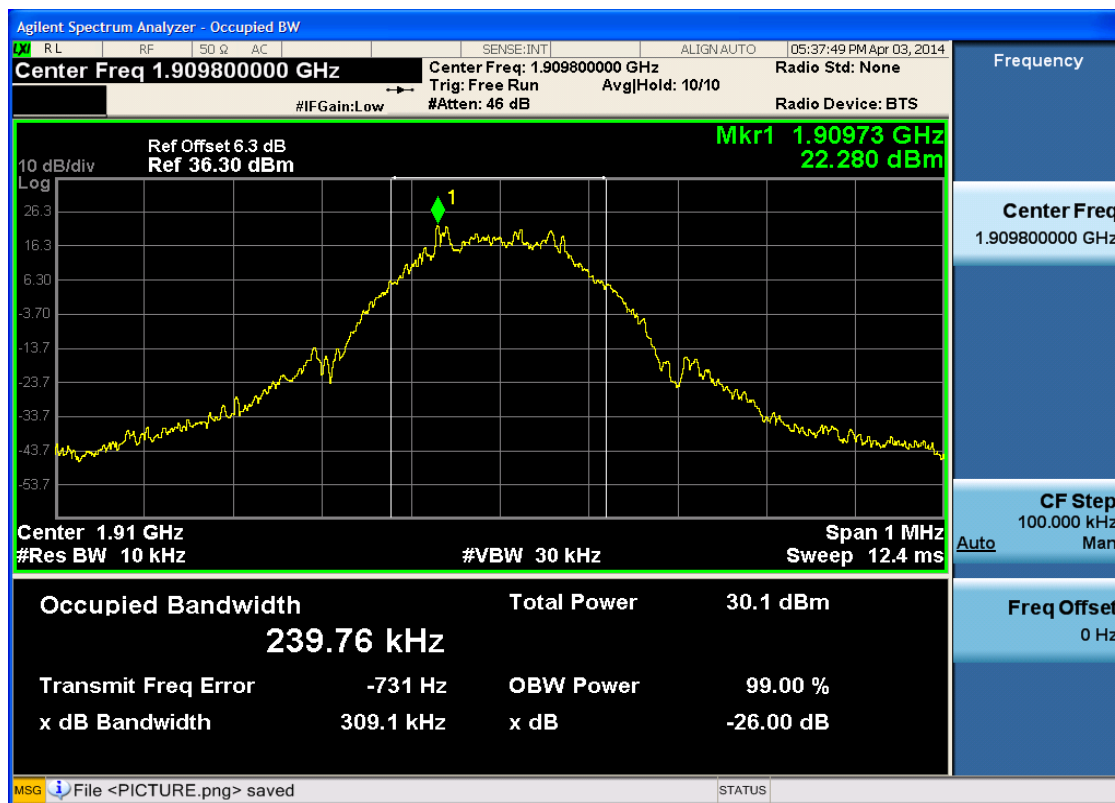


4.1.2.2.2 Test Channel = MCH





4.1.2.2.3 Test Channel = HCH

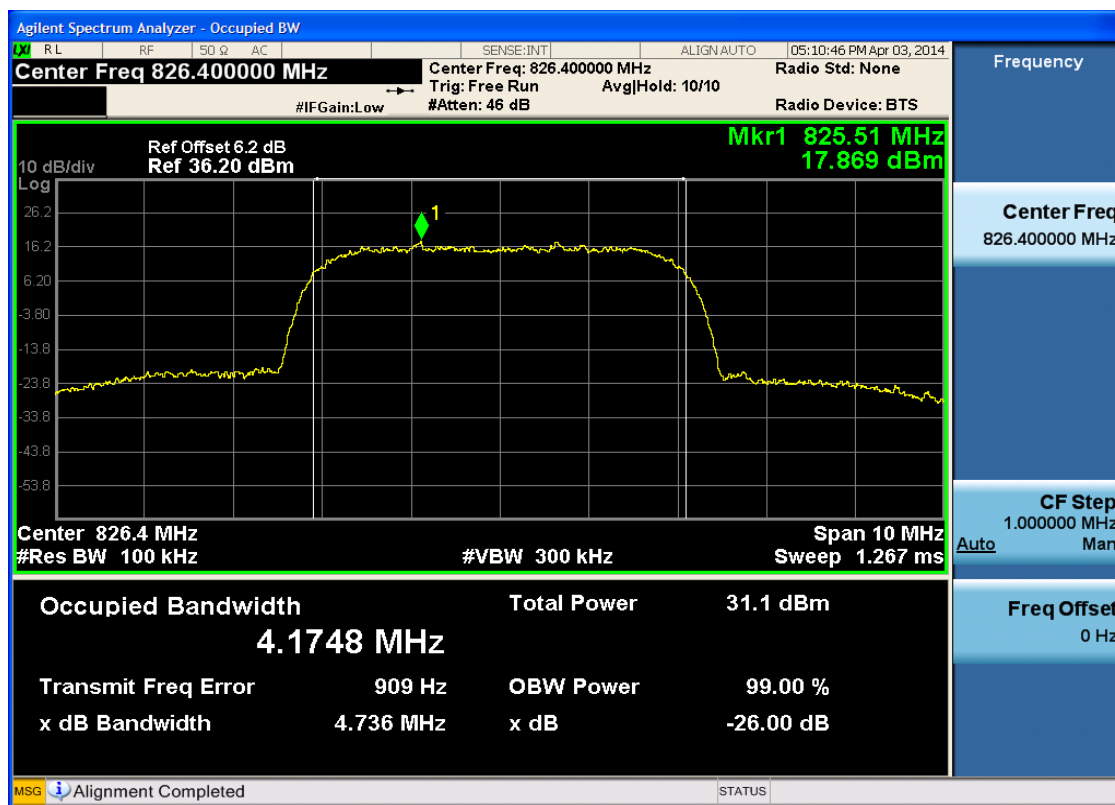


4.2 For UMTS

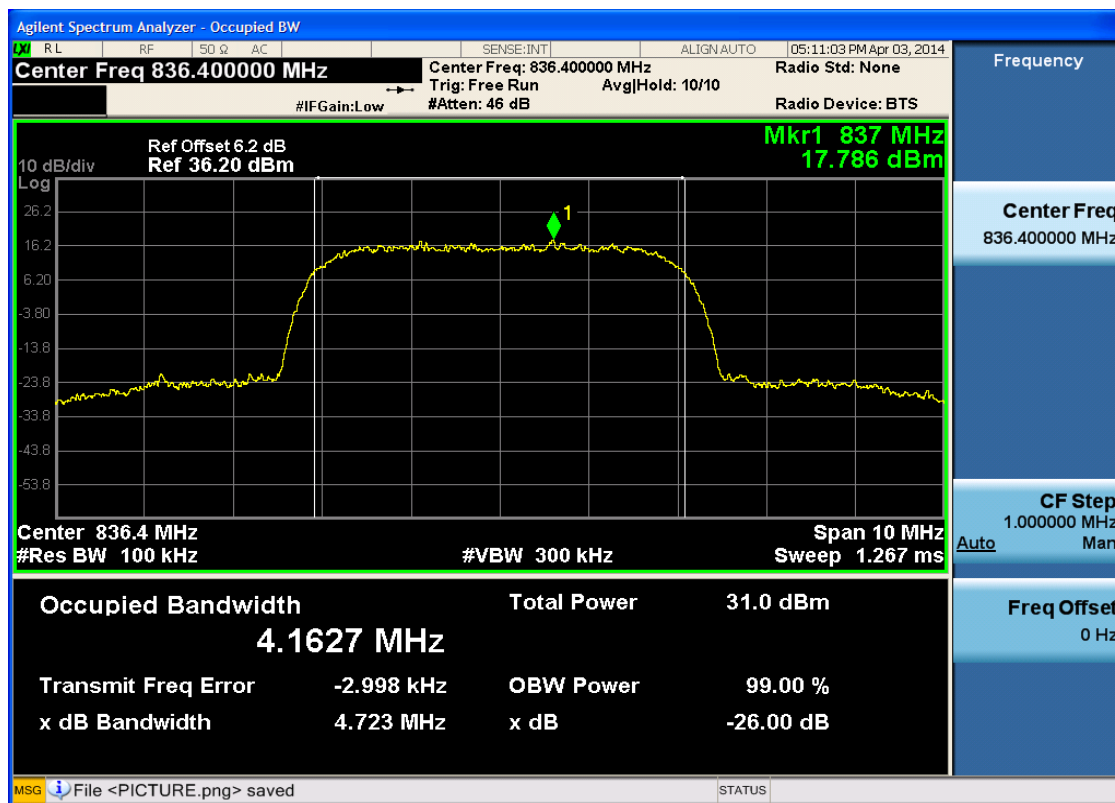
4.2.1 Test Band = WCDMA850

4.2.1.1 Test Mode = UMTS/TM1

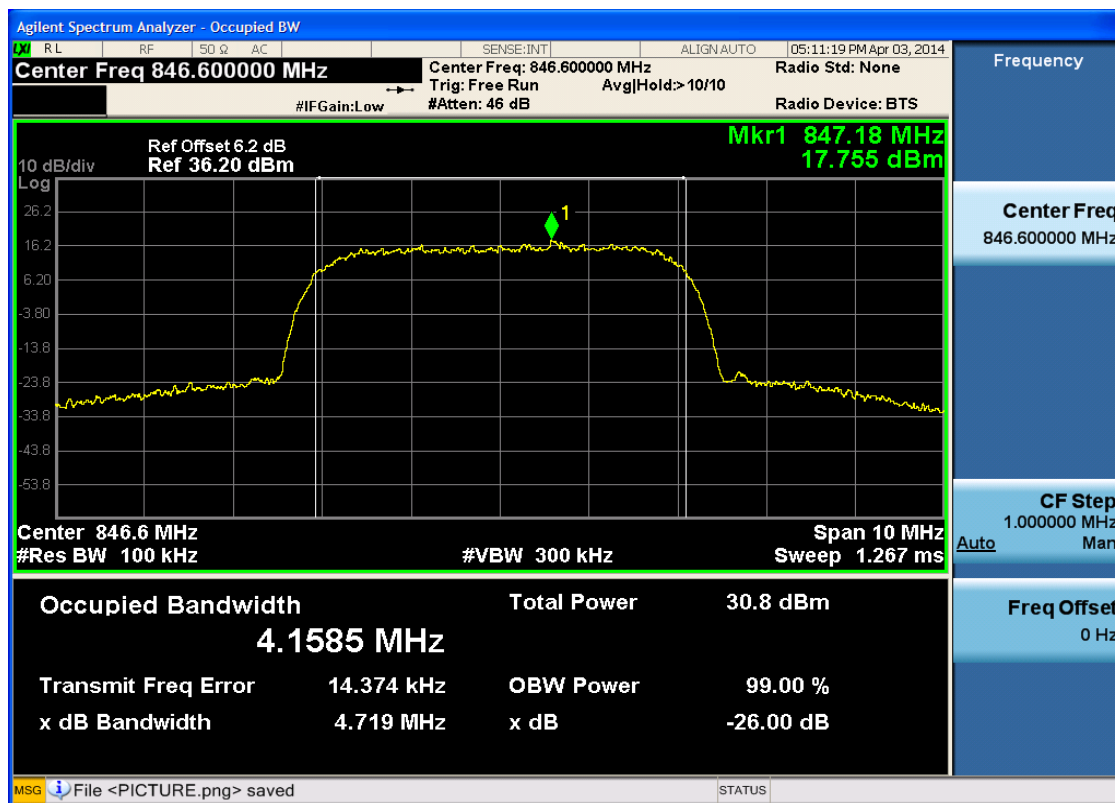
4.2.1.1.1 Test Channel = LCH



4.2.1.1.2 Test Channel = MCH



4.2.1.1.3 Test Channel = HCH

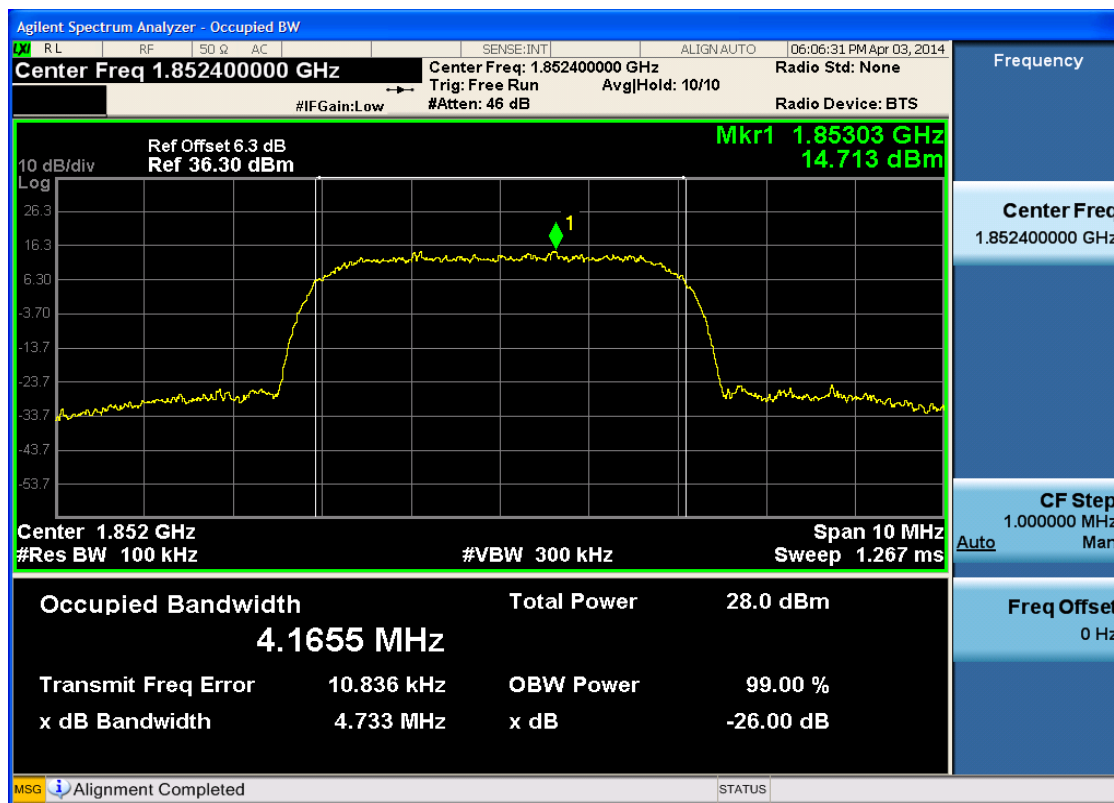




4.2.2 Test Band = WCDMA1900

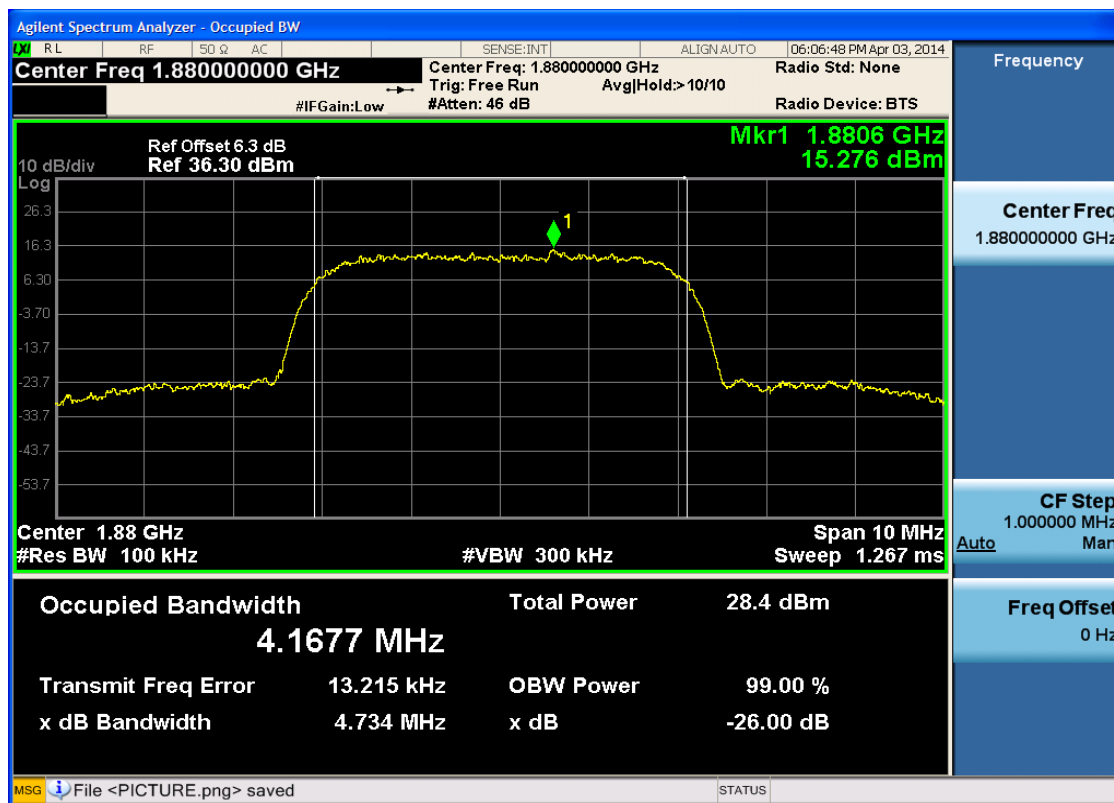
4.2.2.1 Test Mode = UMTS/TM1

4.2.2.1.1 Test Channel = LCH



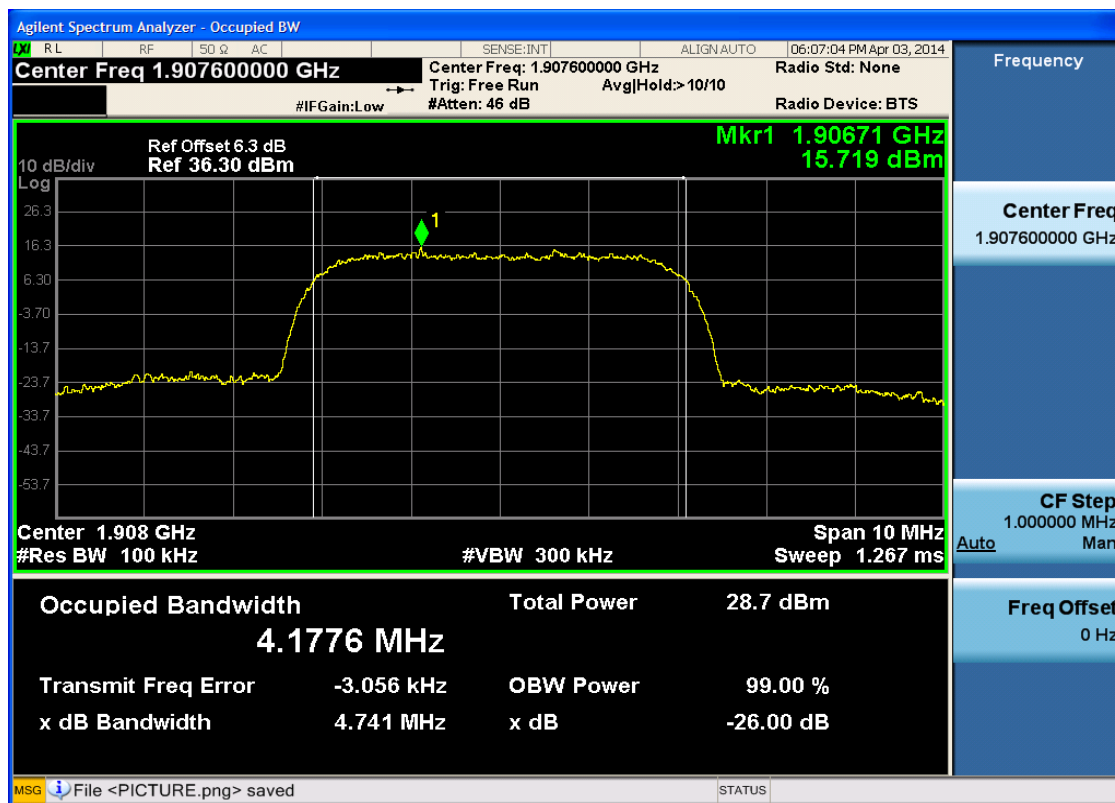


4.2.2.1.2 Test Channel = MCH





4.2.2.1.3 Test Channel = HCH

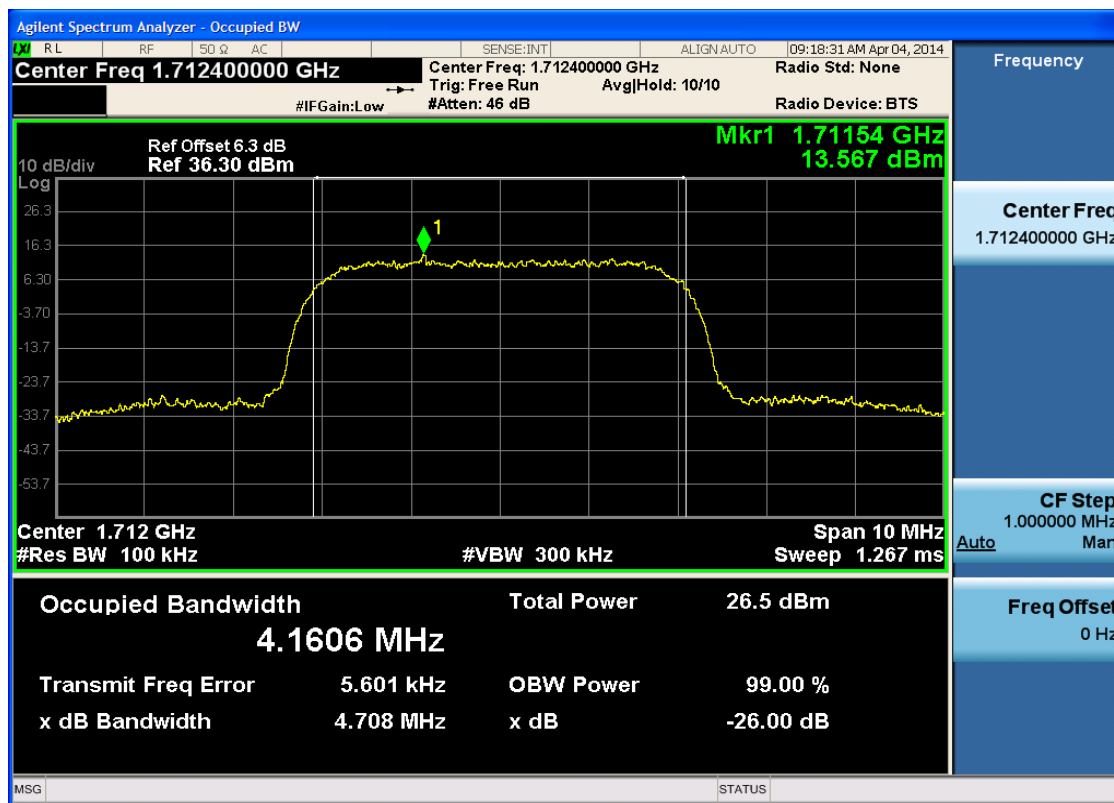




4.2.3 Test Band = WCDMA1700

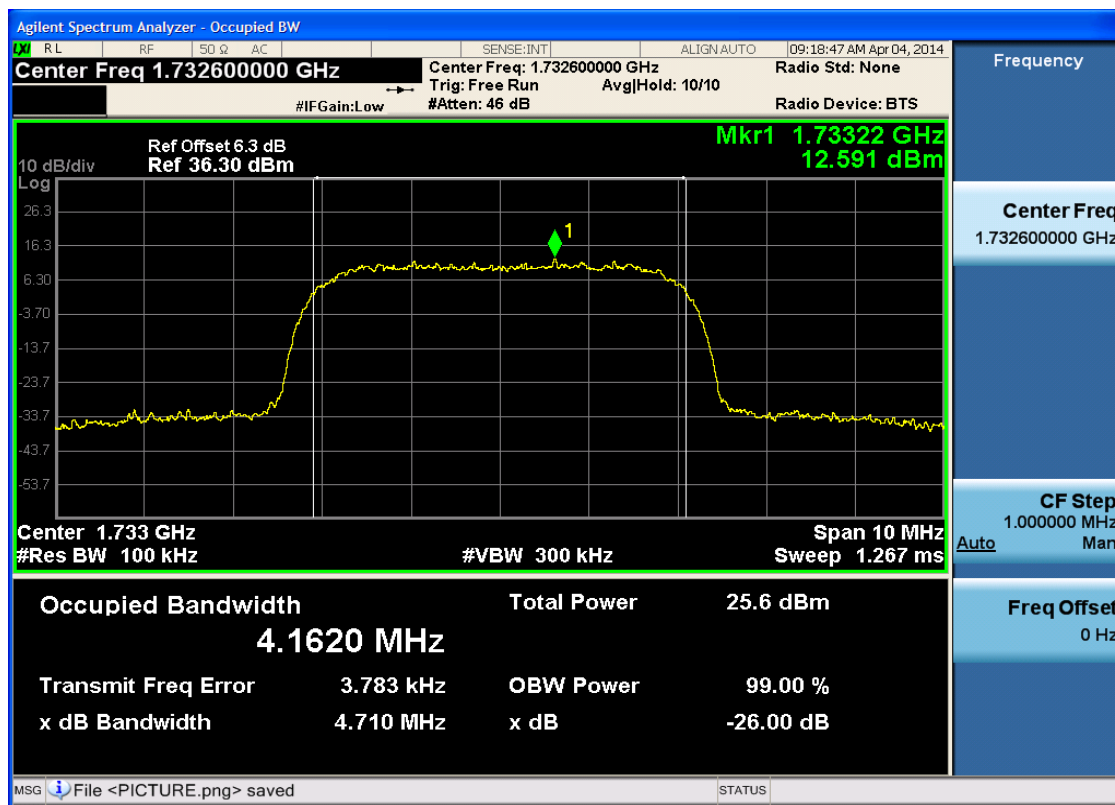
4.2.3.1 Test Mode = UMTS/TM1

4.2.3.1.1 Test Channel = LCH



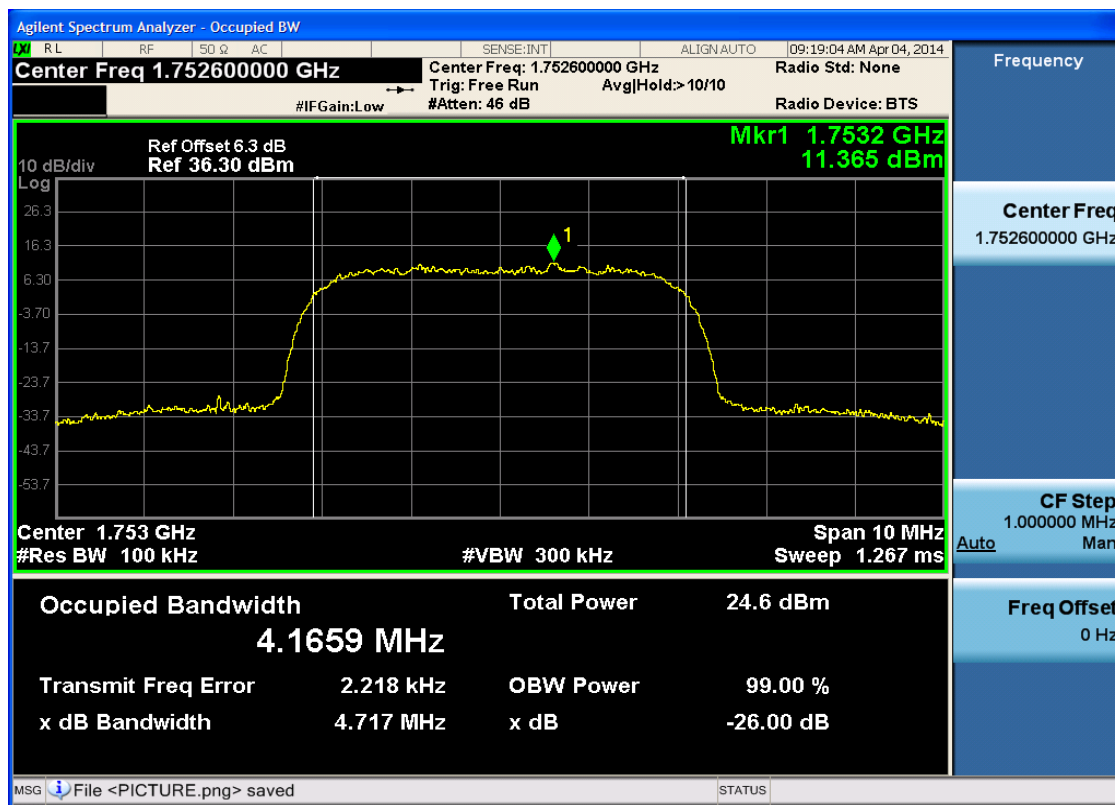


4.2.3.1.2 Test Channel = MCH





4.2.3.1.3 Test Channel = HCH





4.3 For LTE

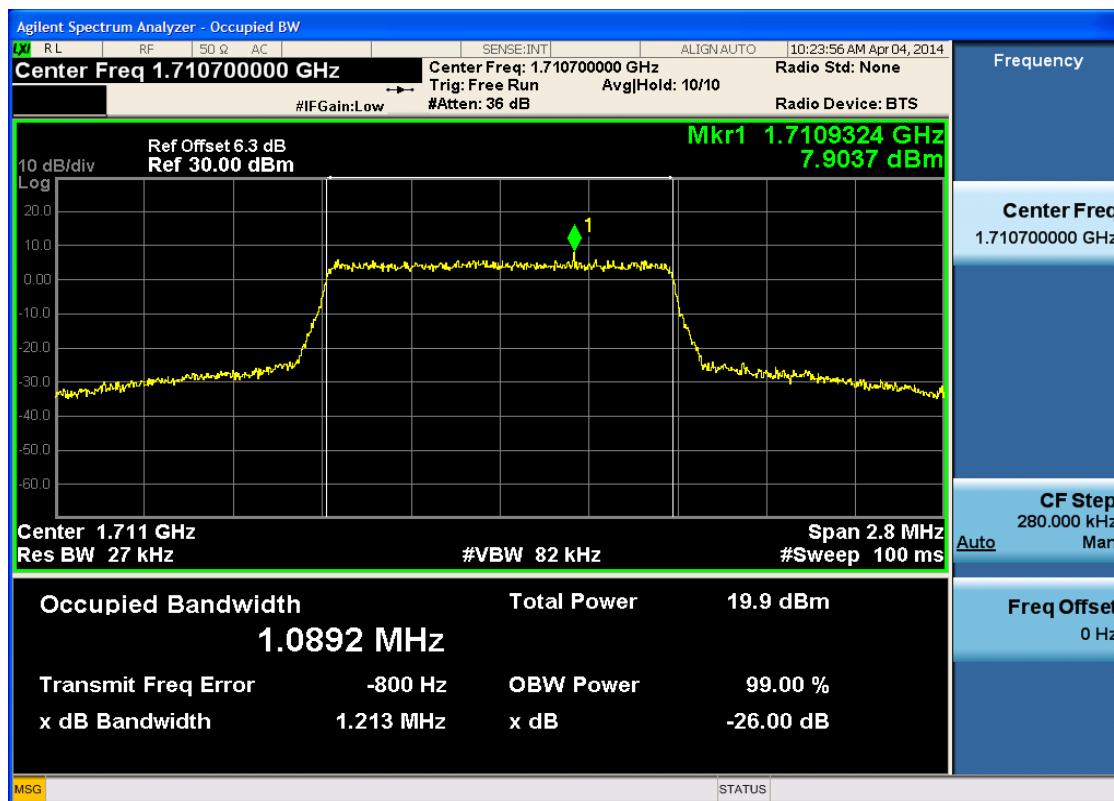
4.3.1 Test Band = BAND4

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

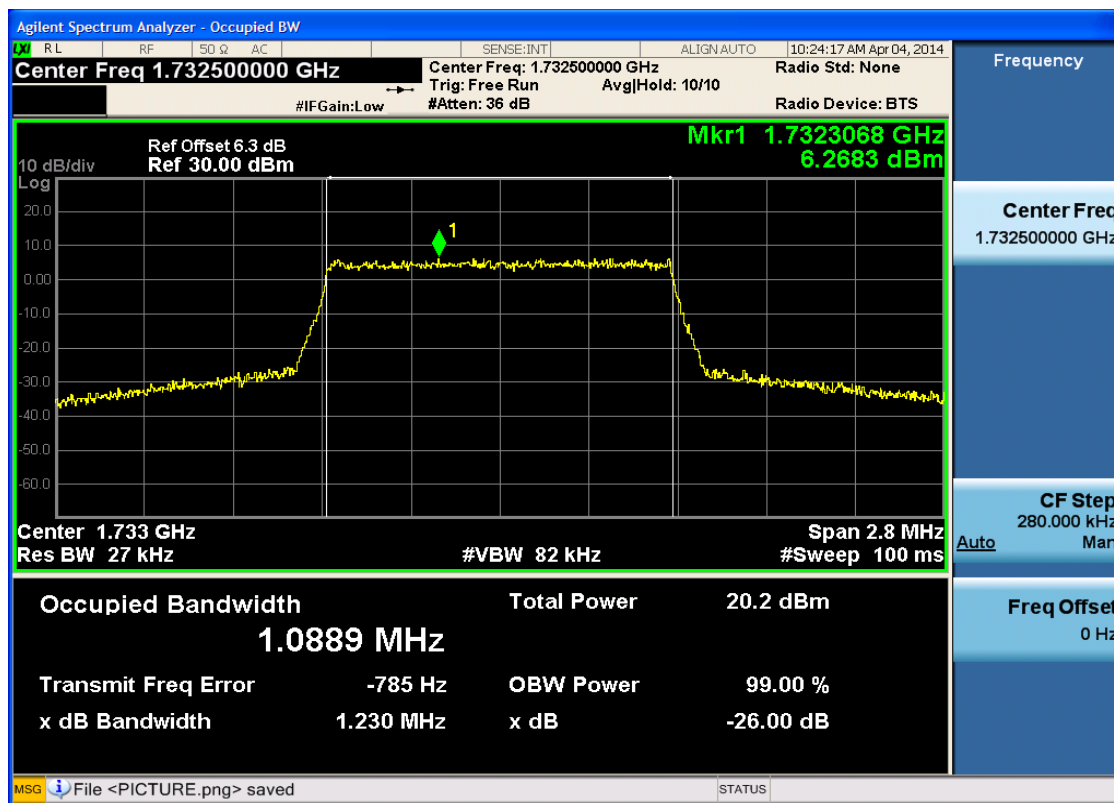
4.3.1.1.1.1.1 Test RB = RB6#0





4.3.1.1.1.2 Test Channel = MCH

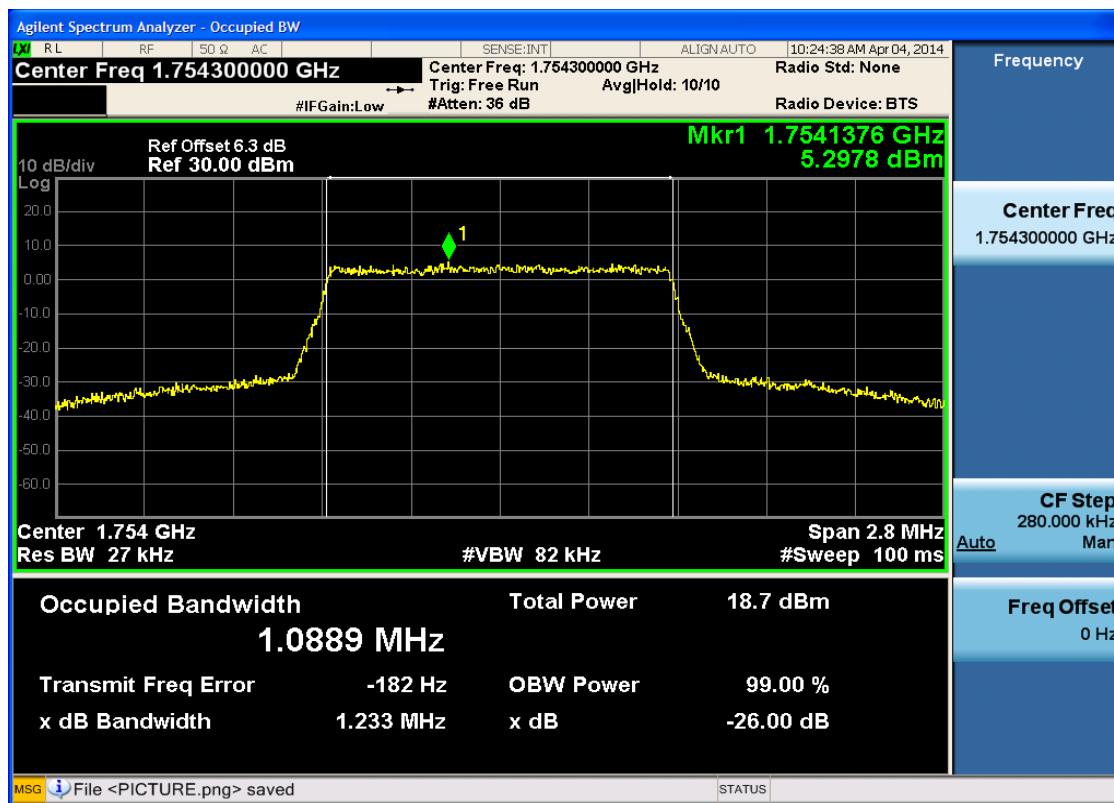
4.3.1.1.1.2.1 Test RB = RB6#0





4.3.1.1.1.3 Test Channel = HCH

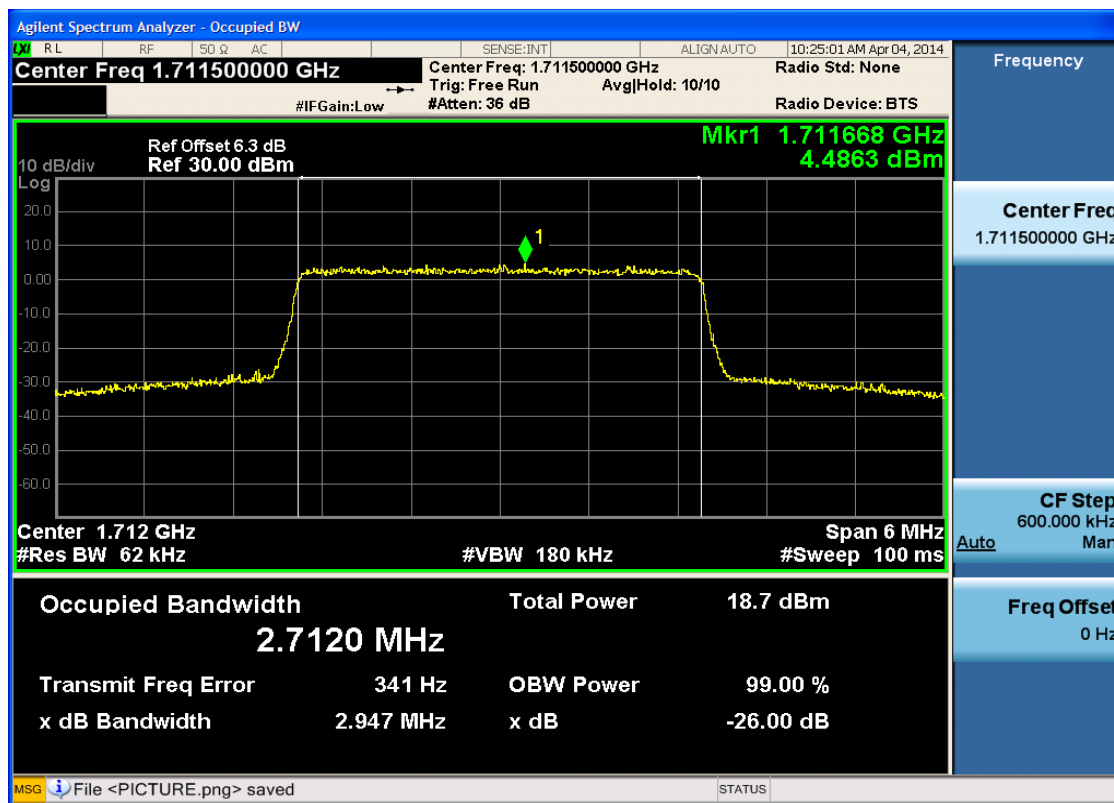
4.3.1.1.1.3.1 Test RB = RB6#0



4.3.1.1.2 Test Bandwidth = 3

4.3.1.1.2.1 Test Channel = LCH

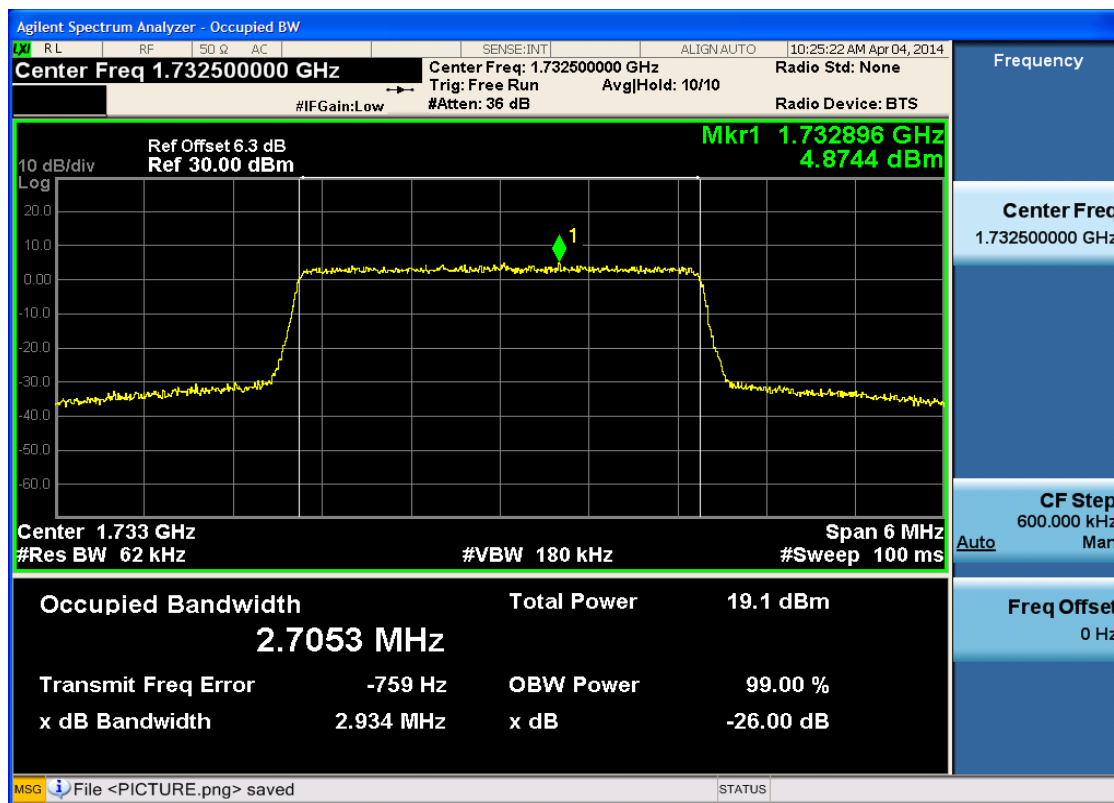
4.3.1.1.2.1.1 Test RB = RB15#0





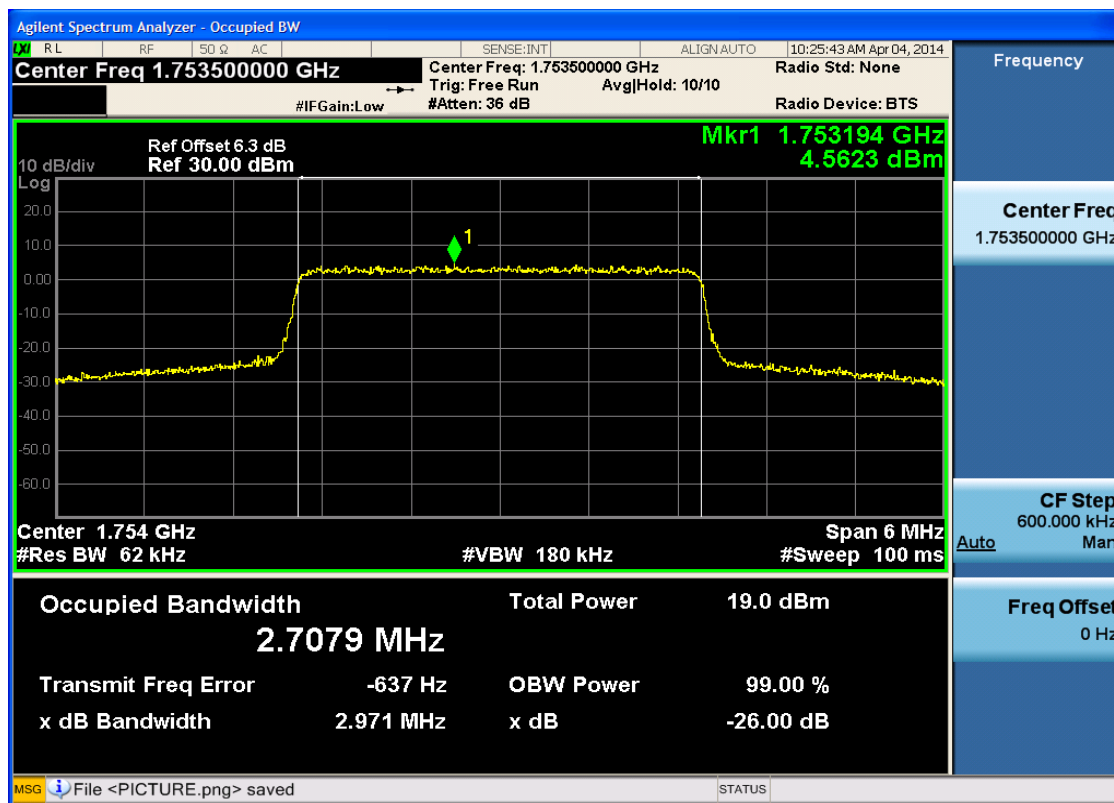
4.3.1.1.2.2 Test Channel = MCH

4.3.1.1.2.2.1 Test RB = RB15#0



4.3.1.1.2.3 Test Channel = HCH

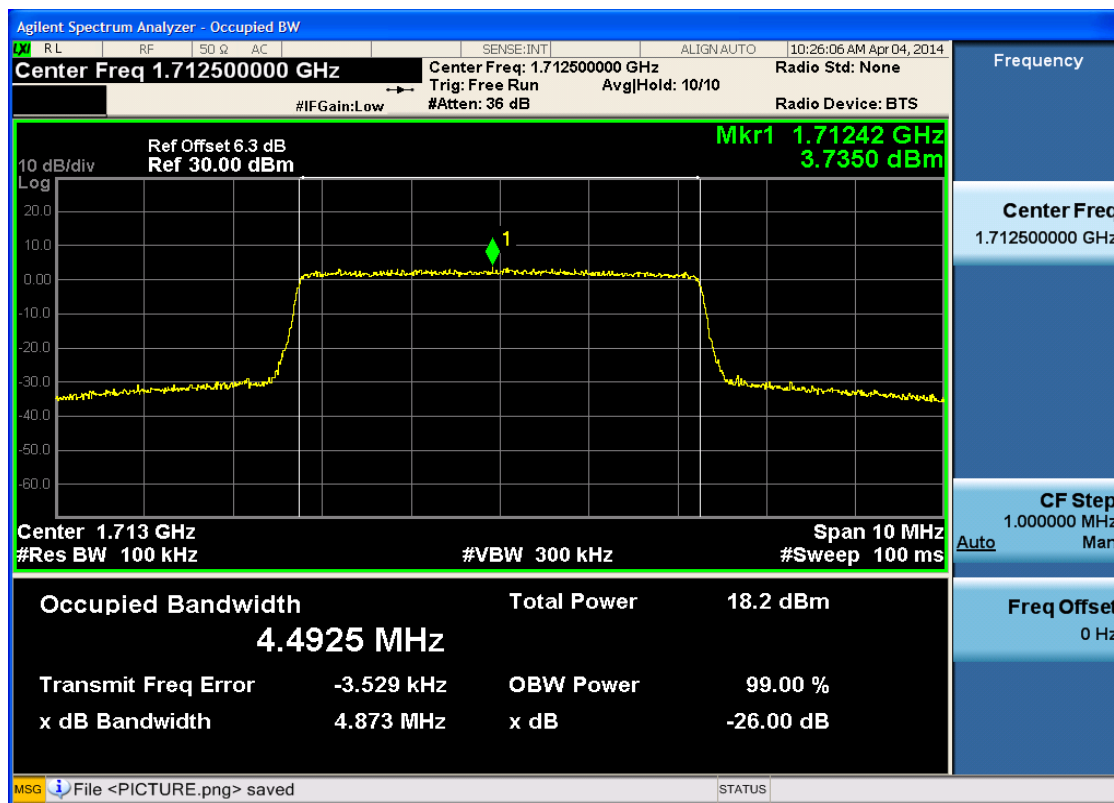
4.3.1.1.2.3.1 Test RB = RB15#0



4.3.1.1.3 Test Bandwidth = 5

4.3.1.1.3.1 Test Channel = LCH

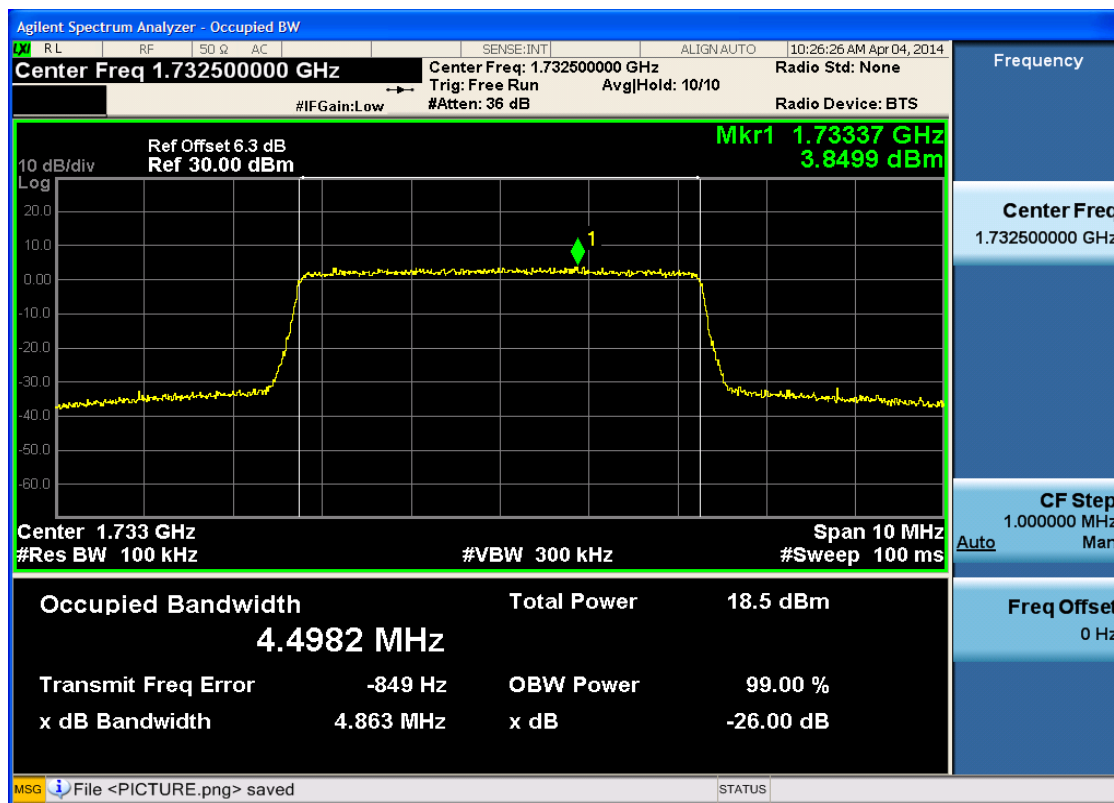
4.3.1.1.3.1.1 Test RB = RB25#0





4.3.1.1.3.2 Test Channel = MCH

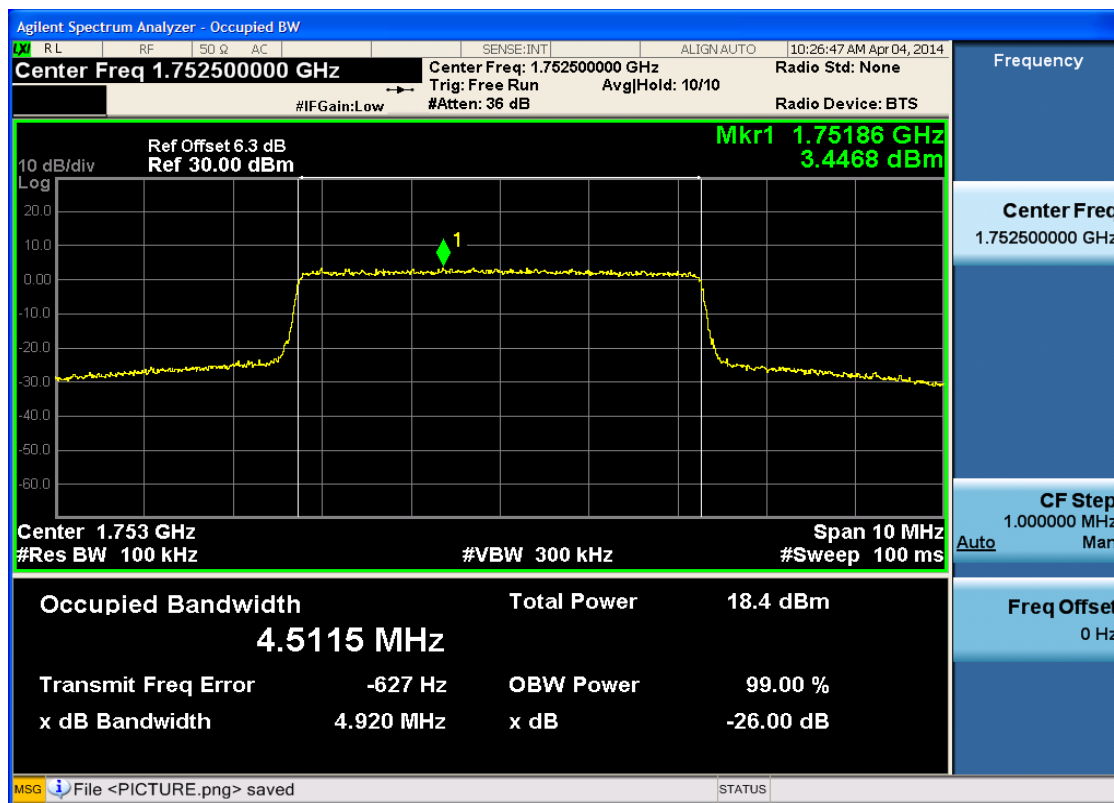
4.3.1.1.3.2.1 Test RB = RB25#0





4.3.1.1.3.3 Test Channel = HCH

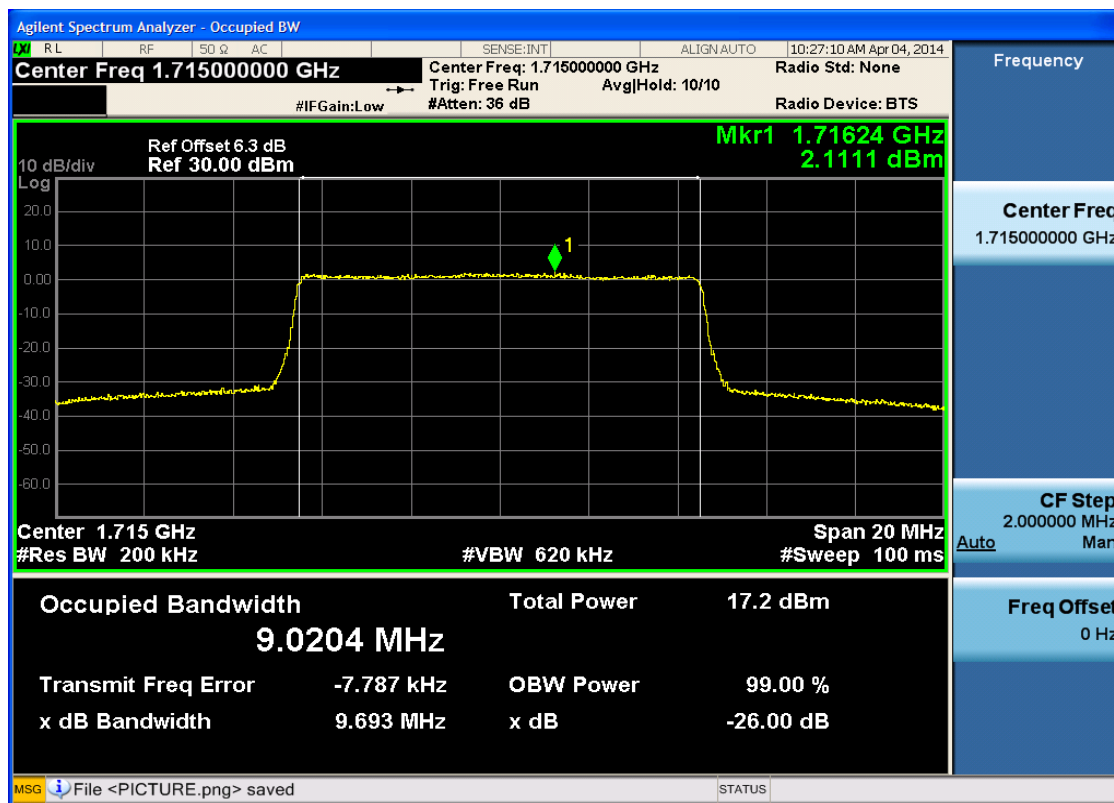
4.3.1.1.3.3.1 Test RB = RB25#0



4.3.1.1.4 Test Bandwidth = 10

4.3.1.1.4.1 Test Channel = LCH

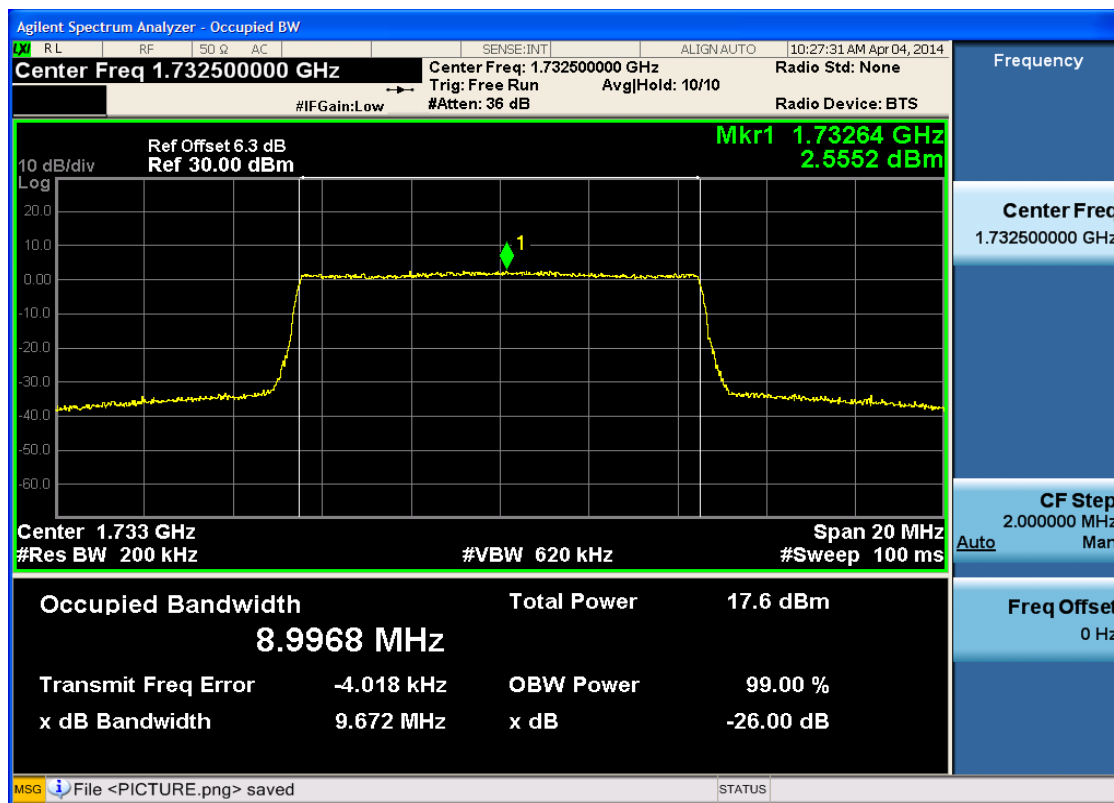
4.3.1.1.4.1.1 Test RB = RB50#0





4.3.1.1.4.2 Test Channel = MCH

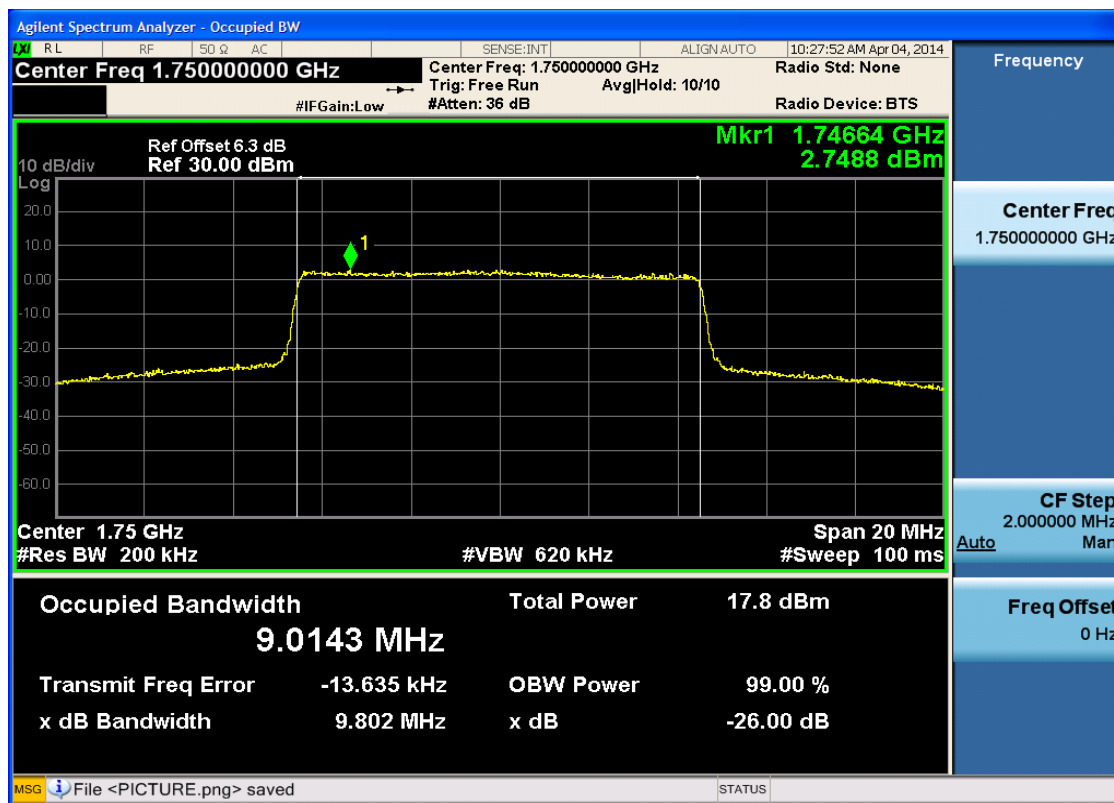
4.3.1.1.4.2.1 Test RB = RB50#0





4.3.1.1.4.3 Test Channel = HCH

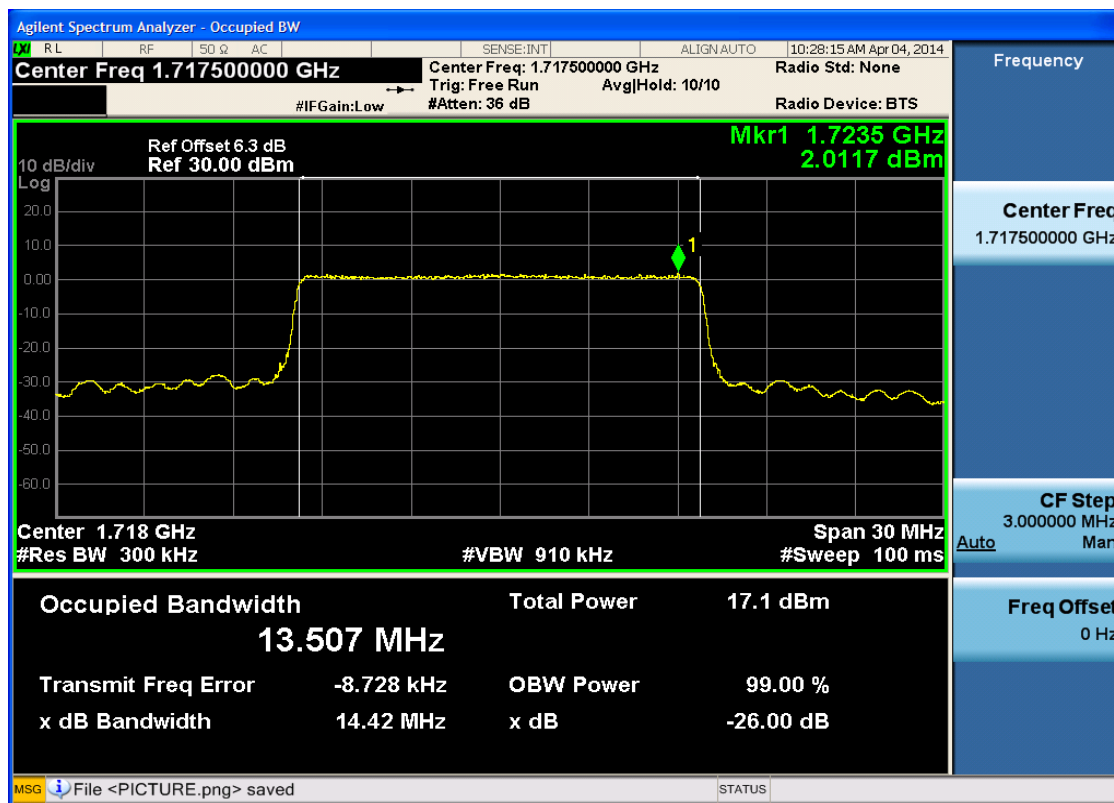
4.3.1.1.4.3.1 Test RB = RB50#0



4.3.1.1.5 Test Bandwidth = 15

4.3.1.1.5.1 Test Channel = LCH

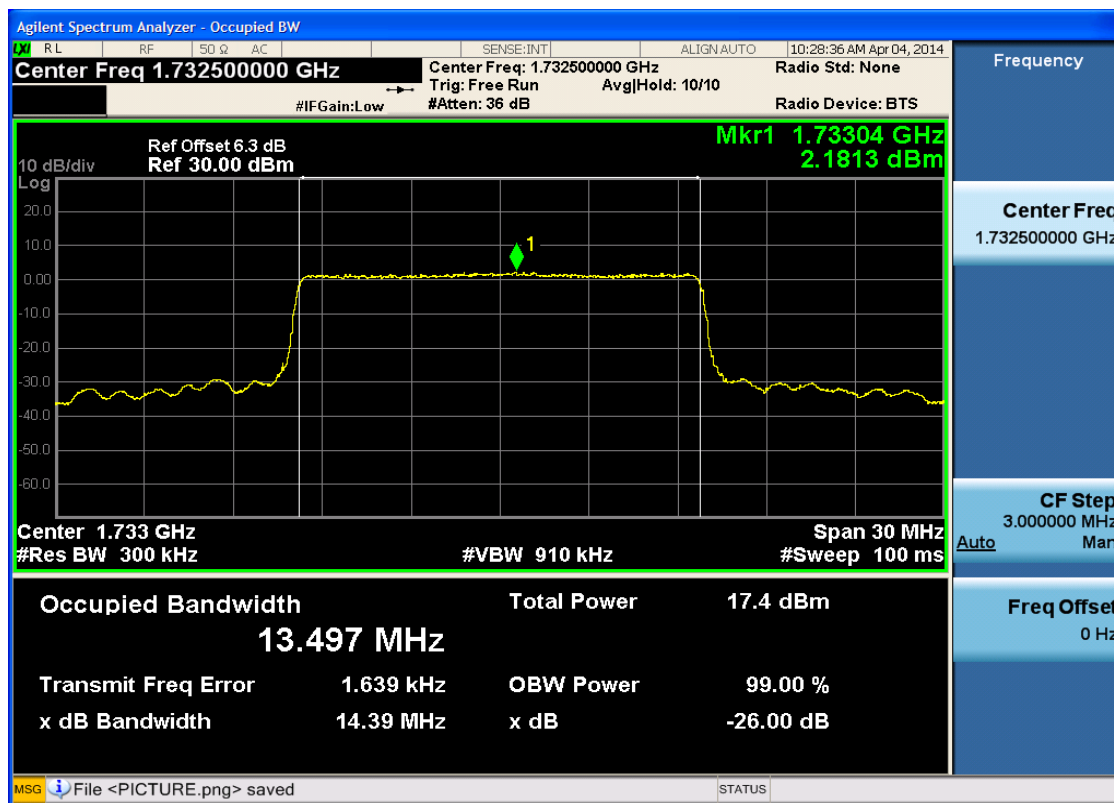
4.3.1.1.5.1.1 Test RB = RB75#0





4.3.1.1.5.2 Test Channel = MCH

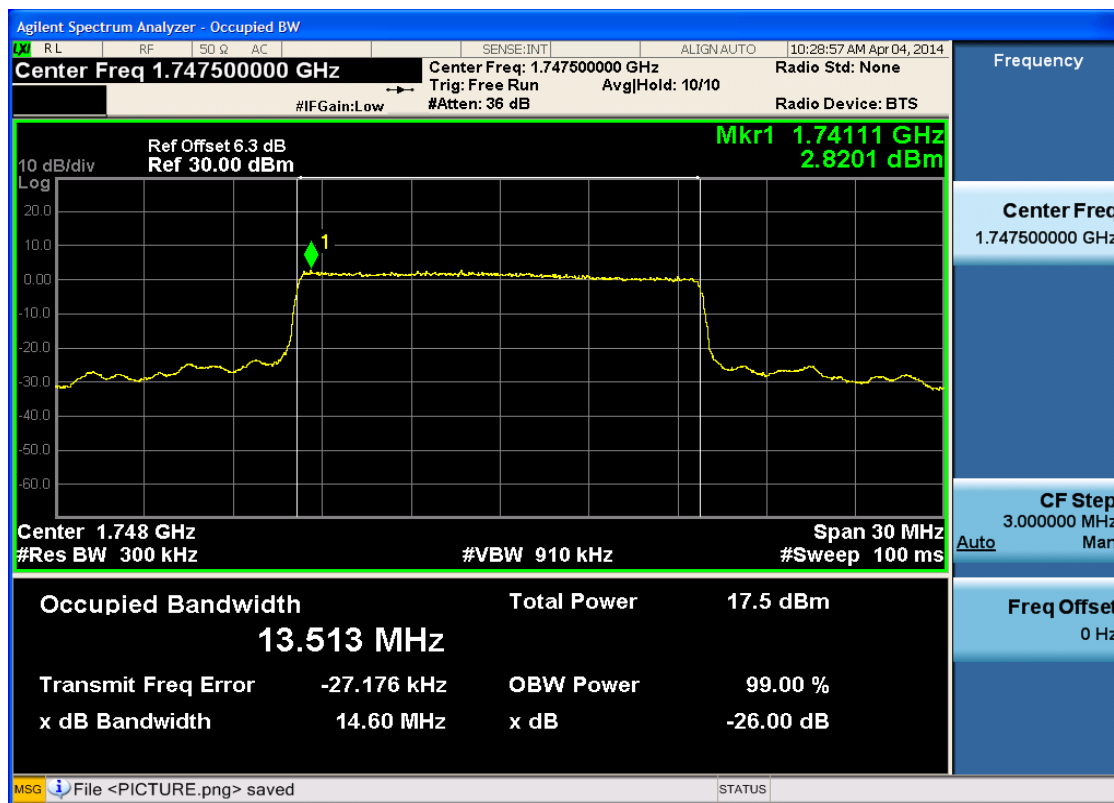
4.3.1.1.5.2.1 Test RB = RB75#0





4.3.1.1.5.3 Test Channel = HCH

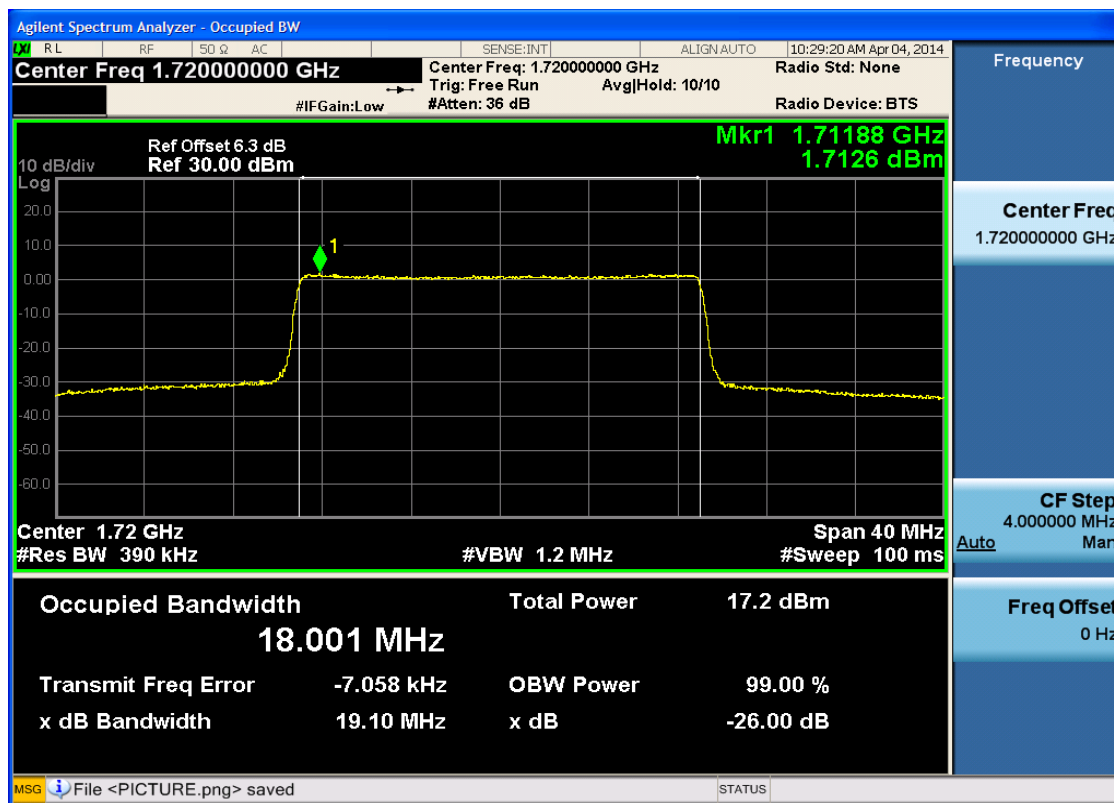
4.3.1.1.5.3.1 Test RB = RB75#0



4.3.1.1.6 Test Bandwidth = 20

4.3.1.1.6.1 Test Channel = LCH

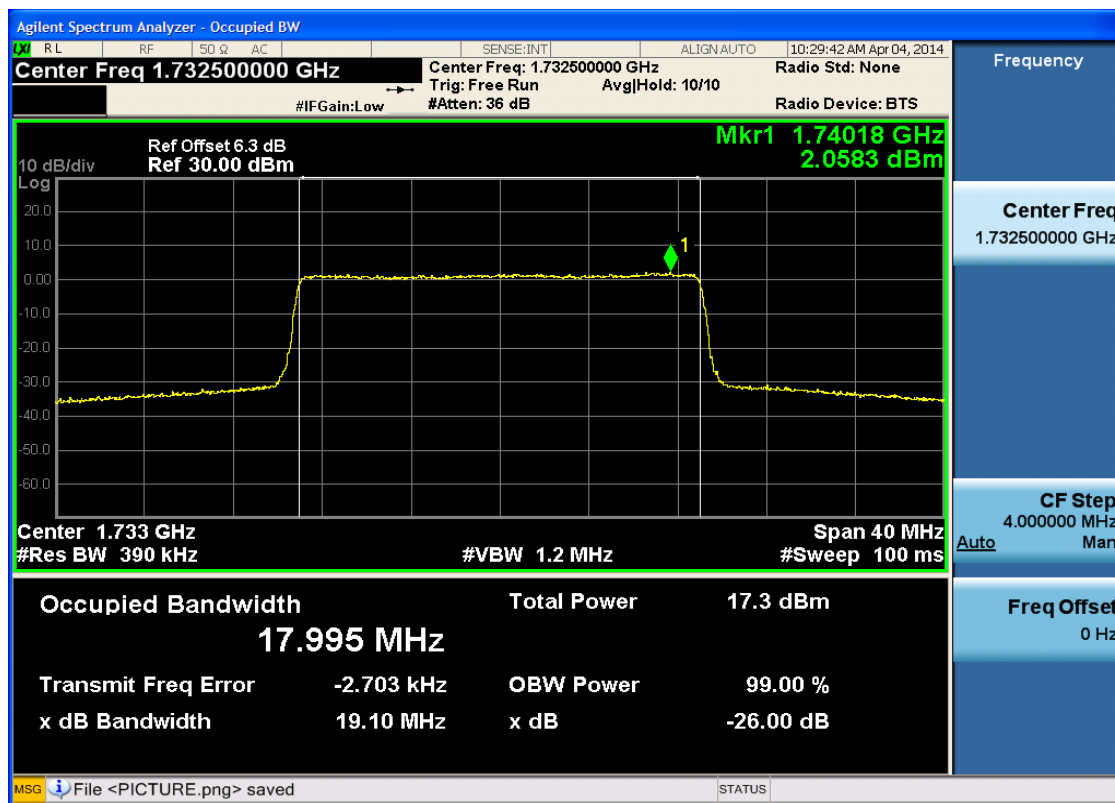
4.3.1.1.6.1.1 Test RB = RB100#0





4.3.1.1.6.2 Test Channel = MCH

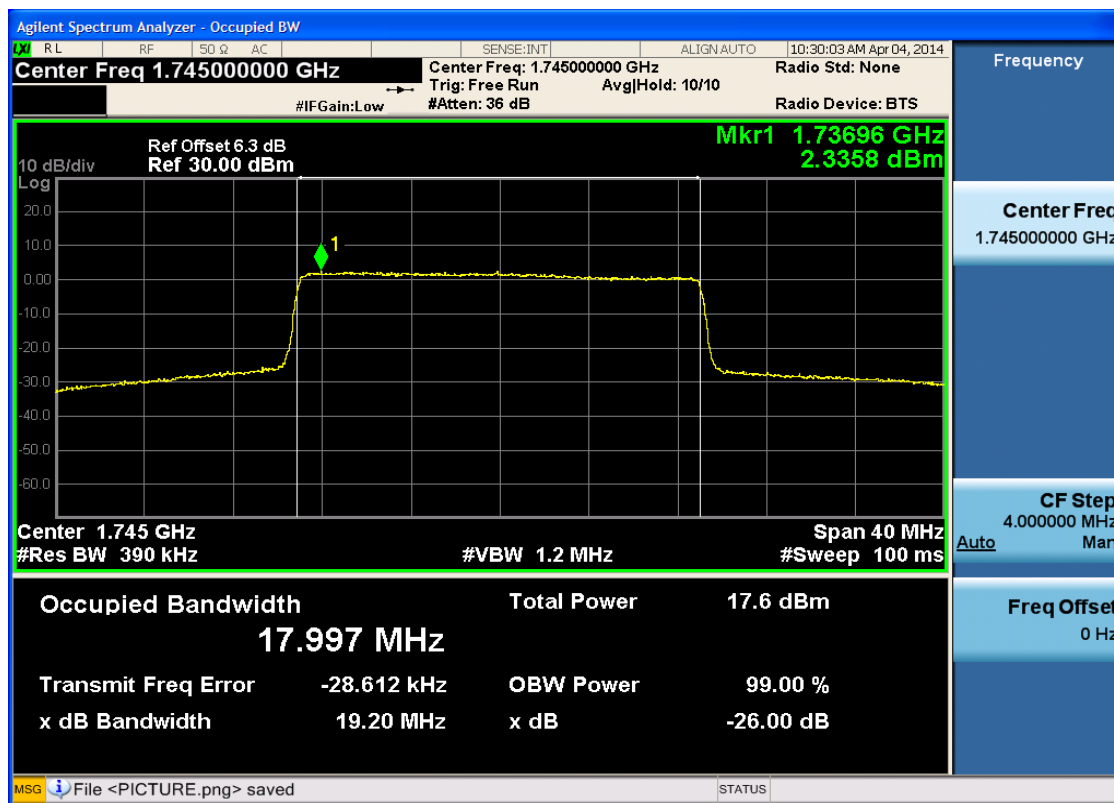
4.3.1.1.6.2.1 Test RB = RB100#0





4.3.1.1.6.3 Test Channel = HCH

4.3.1.1.6.3.1 Test RB = RB100#0

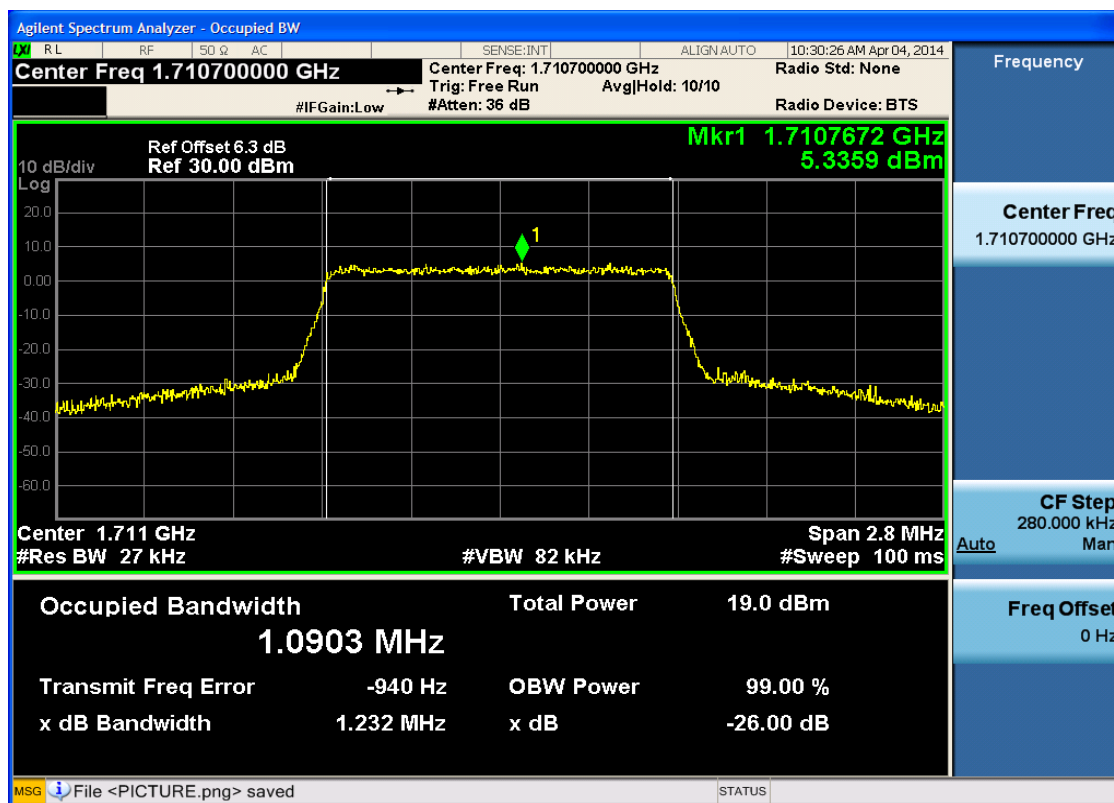


4.3.1.2 Test Mode = LTE/TM2

4.3.1.2.1 Test Bandwidth = 1.4

4.3.1.2.1.1 Test Channel = LCH

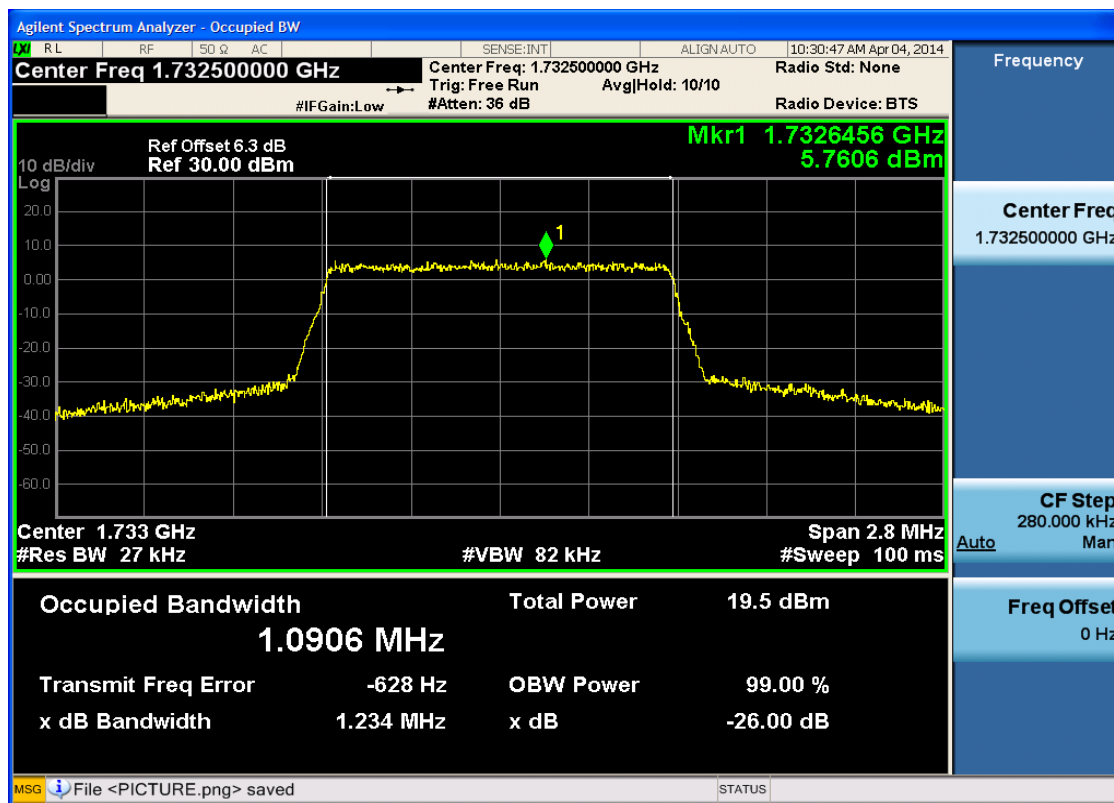
4.3.1.2.1.1.1 Test RB = RB6#0





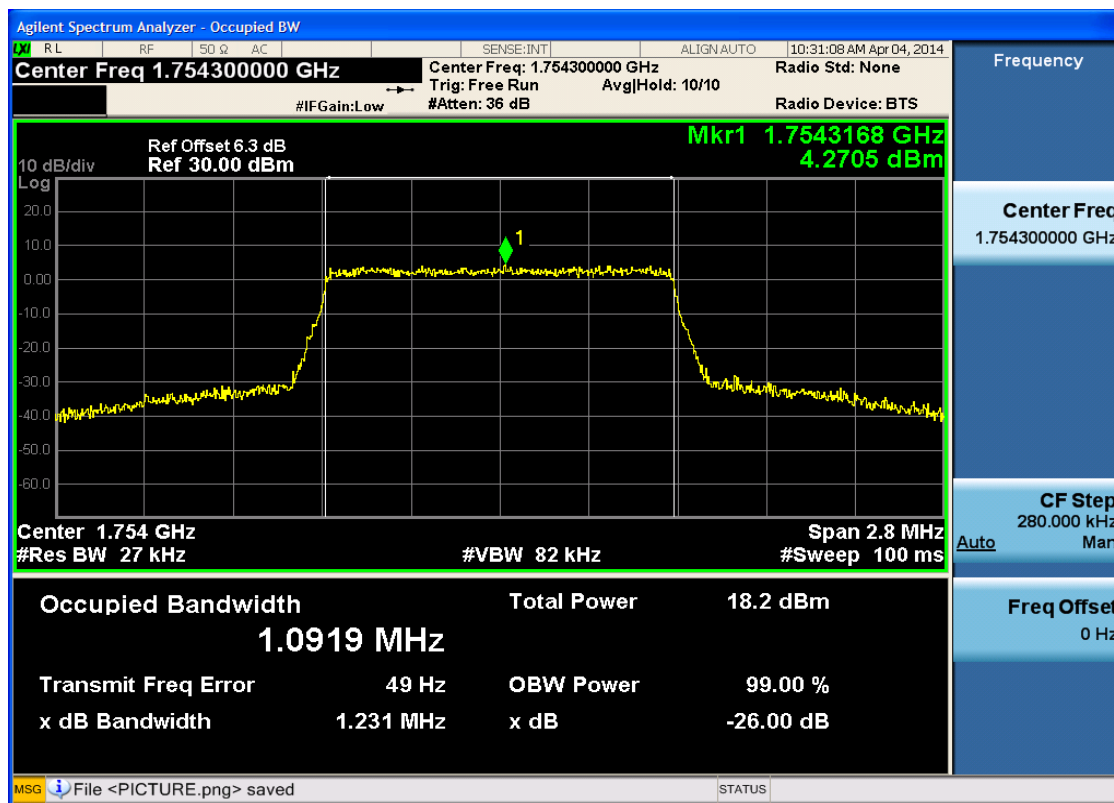
4.3.1.2.1.2 Test Channel = MCH

4.3.1.2.1.2.1 Test RB = RB6#0



4.3.1.2.1.3 Test Channel = HCH

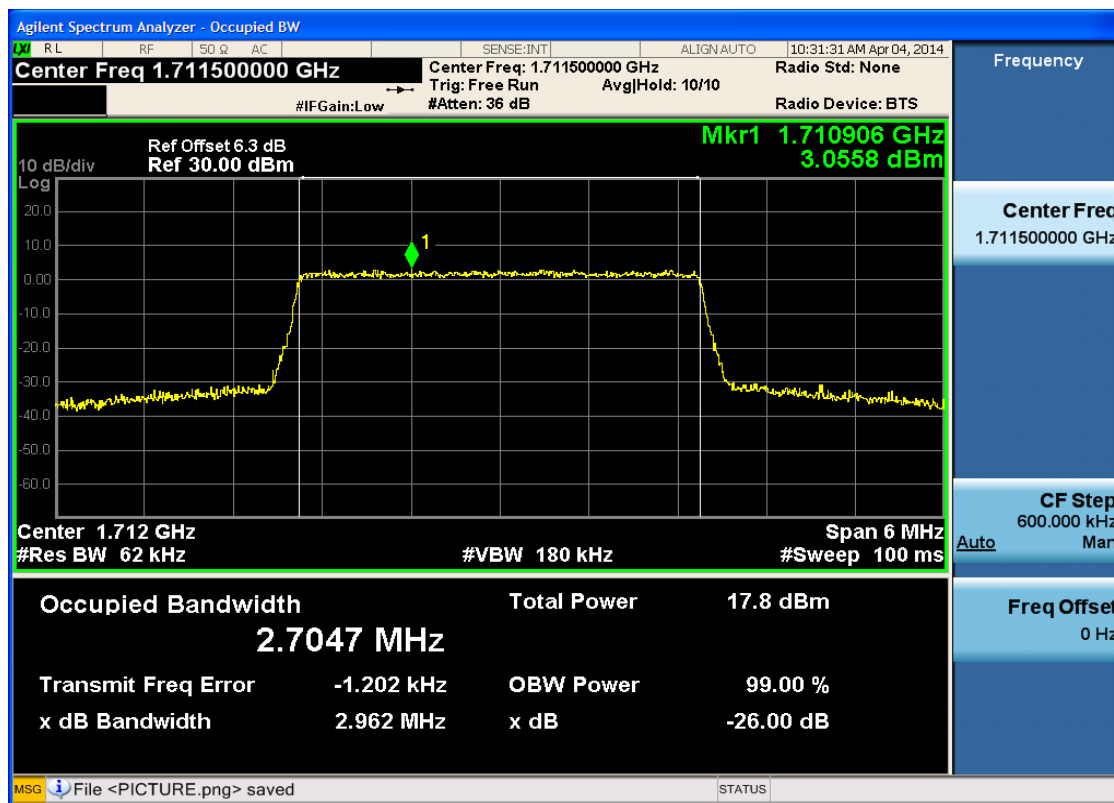
4.3.1.2.1.3.1 Test RB = RB6#0



4.3.1.2.2 Test Bandwidth = 3

4.3.1.2.2.1 Test Channel = LCH

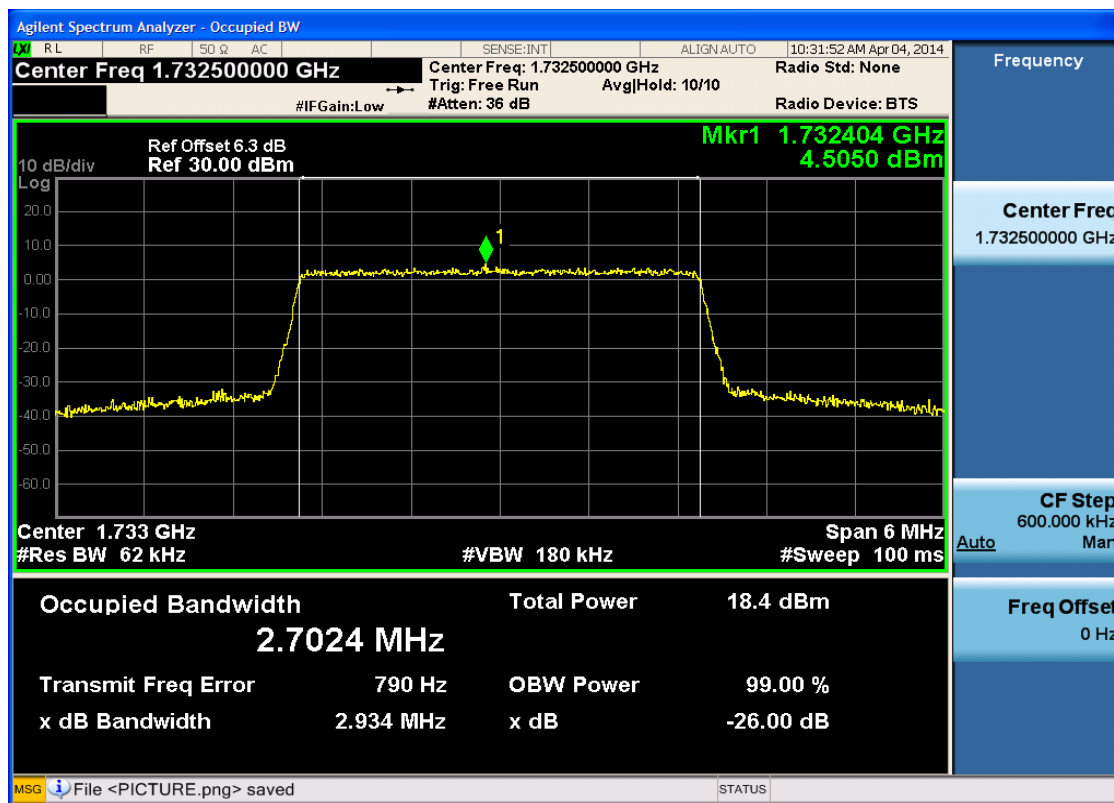
4.3.1.2.2.1.1 Test RB = RB15#0





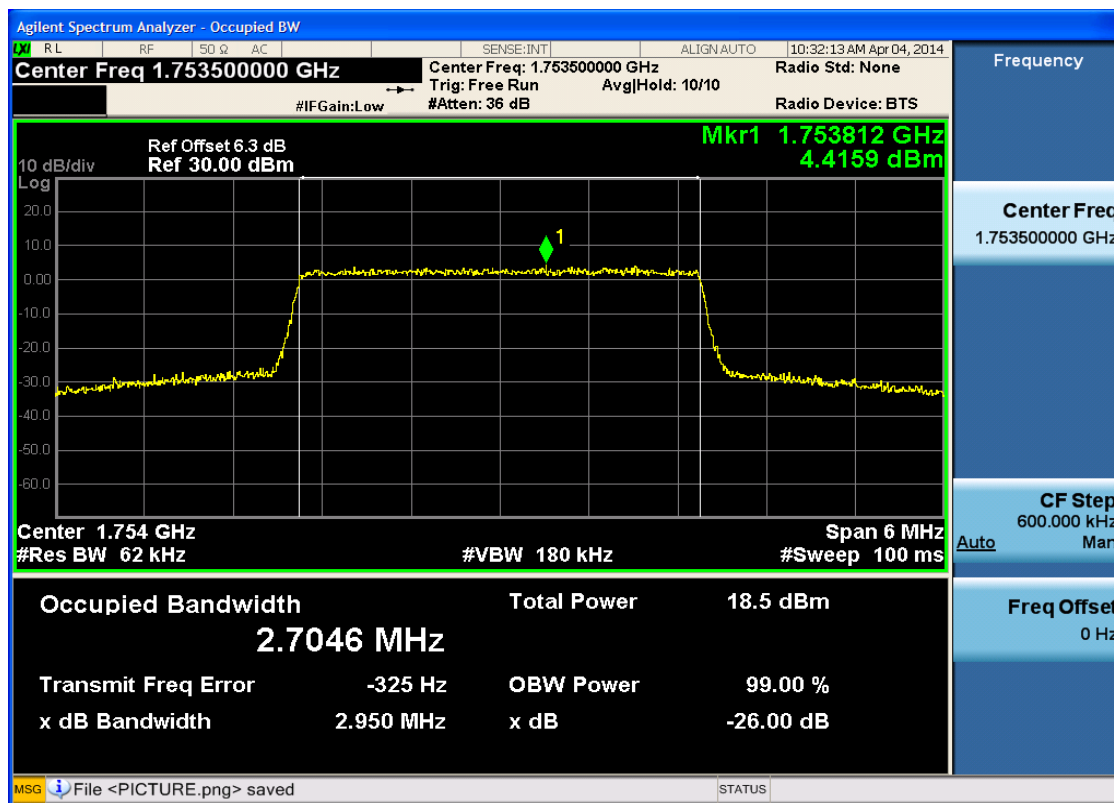
4.3.1.2.2.2 Test Channel = MCH

4.3.1.2.2.2.1 Test RB = RB15#0



4.3.1.2.2.3 Test Channel = HCH

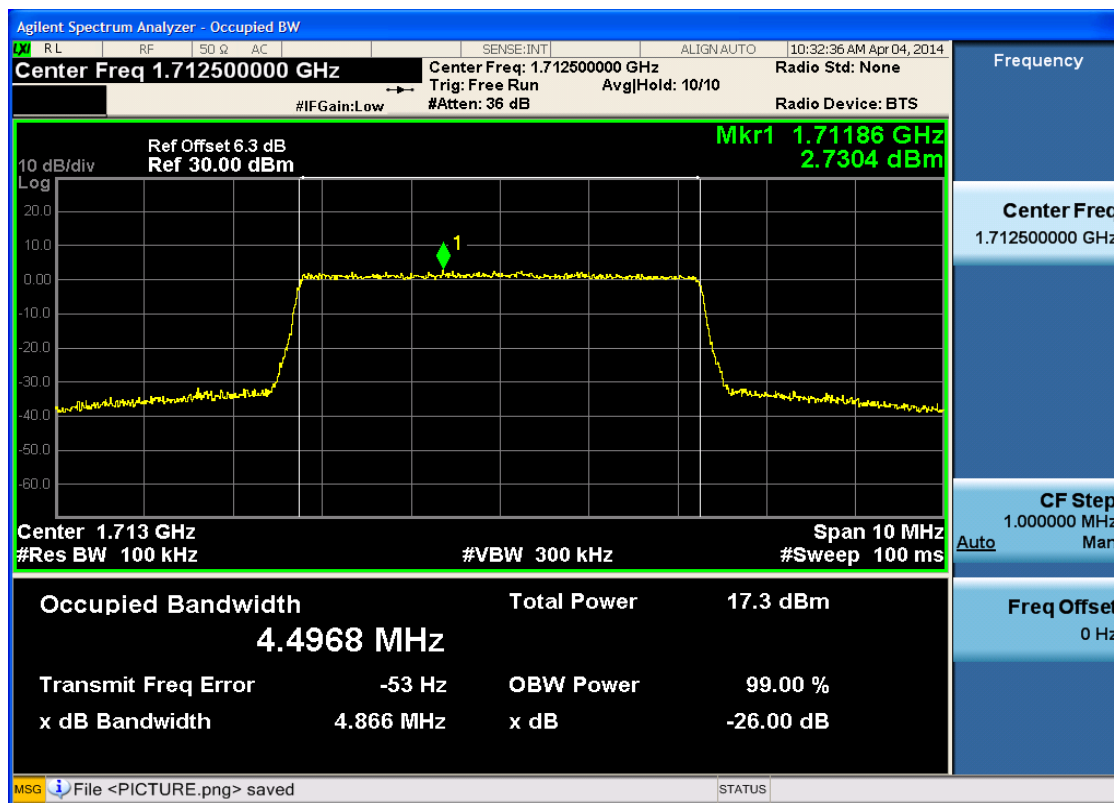
4.3.1.2.2.3.1 Test RB = RB15#0



4.3.1.2.3 Test Bandwidth = 5

4.3.1.2.3.1 Test Channel = LCH

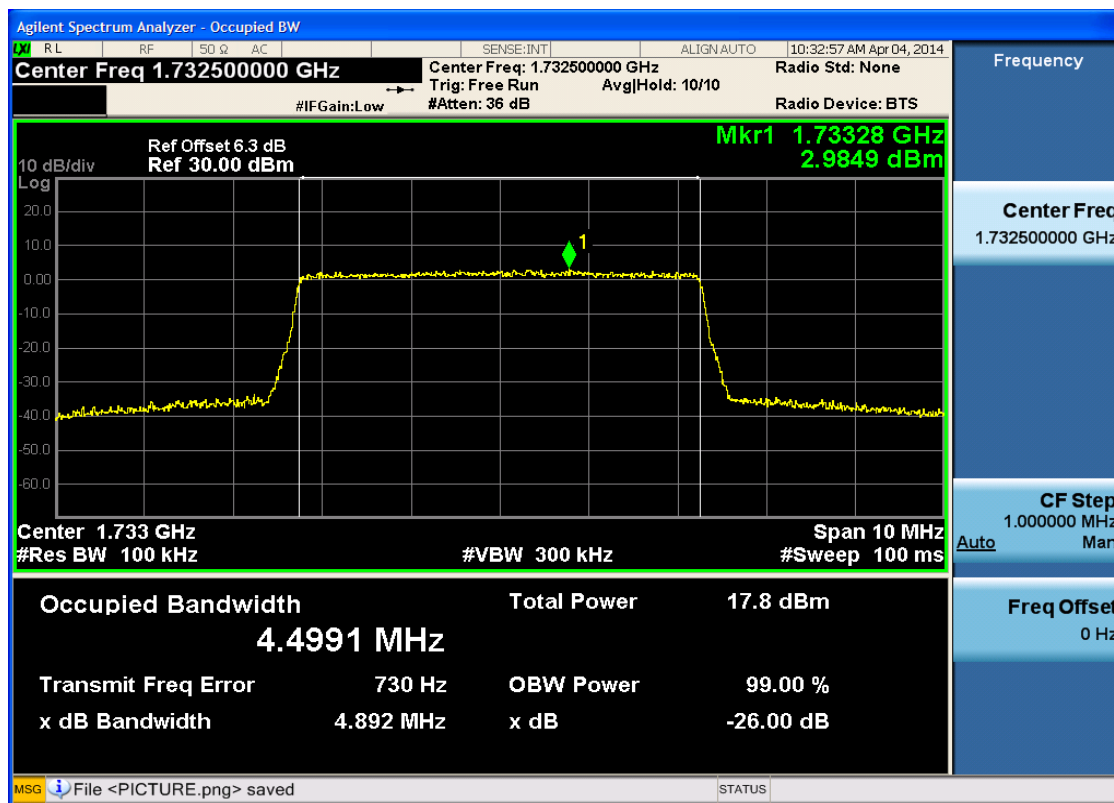
4.3.1.2.3.1.1 Test RB = RB25#0





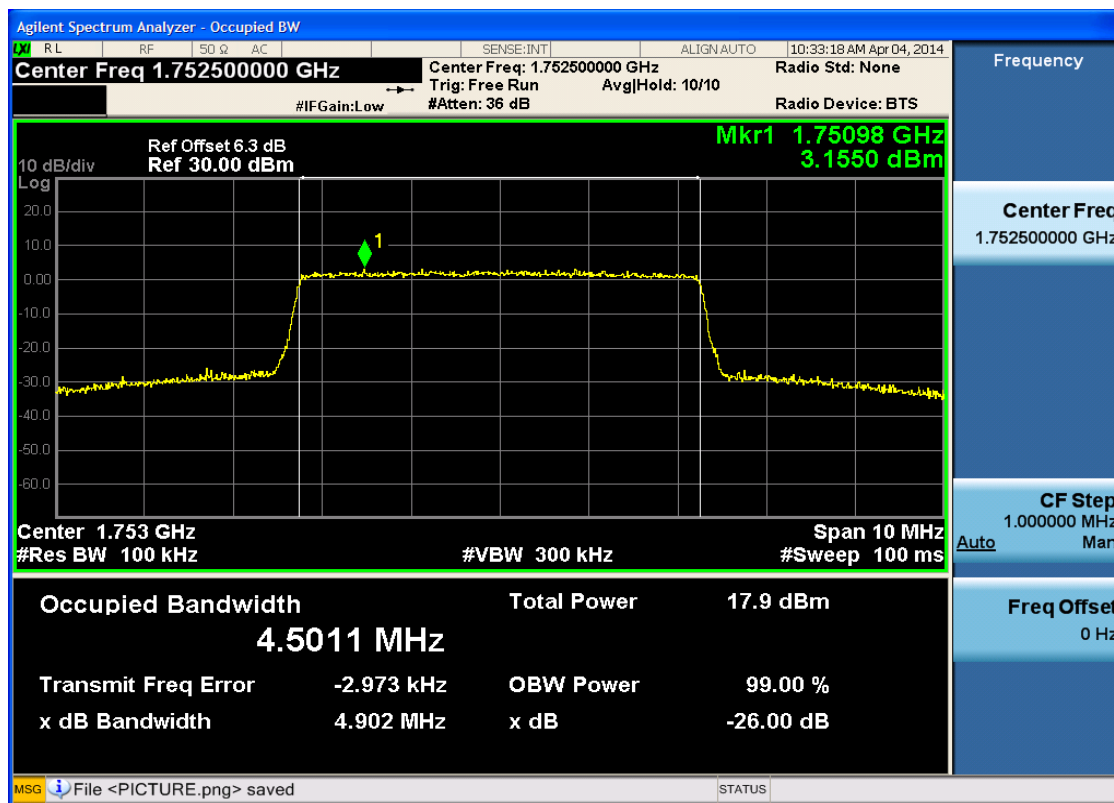
4.3.1.2.3.2 Test Channel = MCH

4.3.1.2.3.2.1 Test RB = RB25#0



4.3.1.2.3.3 Test Channel = HCH

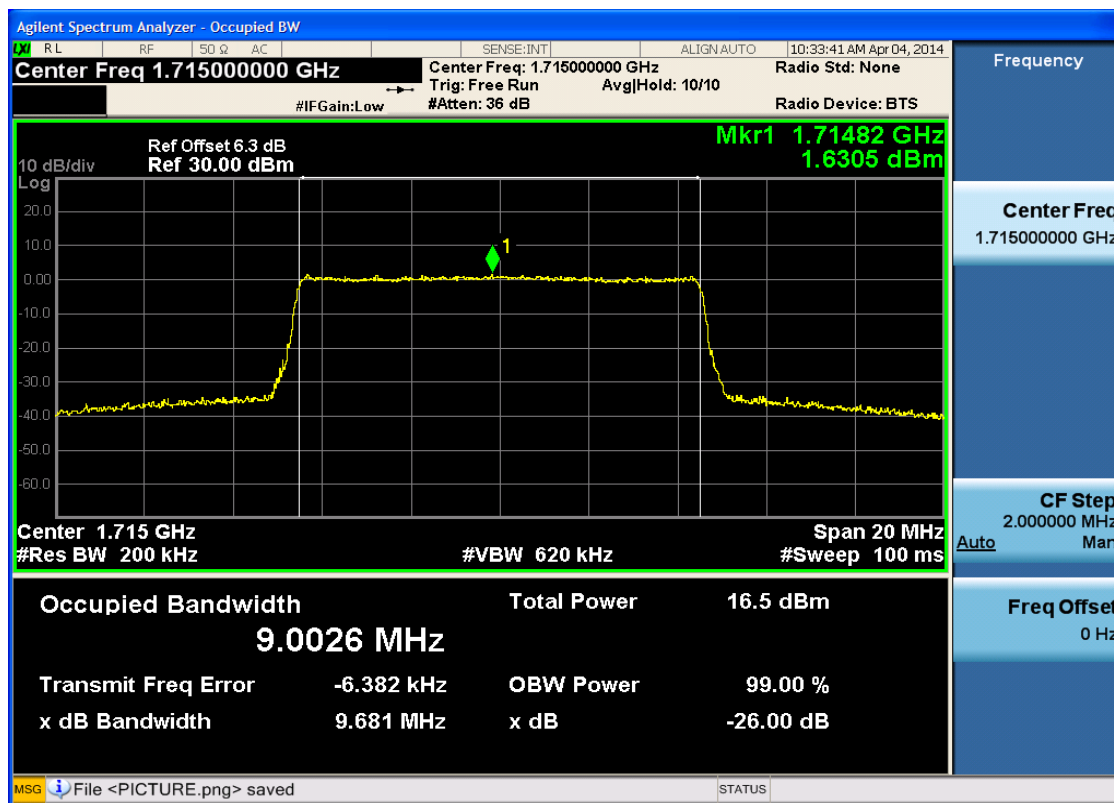
4.3.1.2.3.3.1 Test RB = RB25#0



4.3.1.2.4 Test Bandwidth = 10

4.3.1.2.4.1 Test Channel = LCH

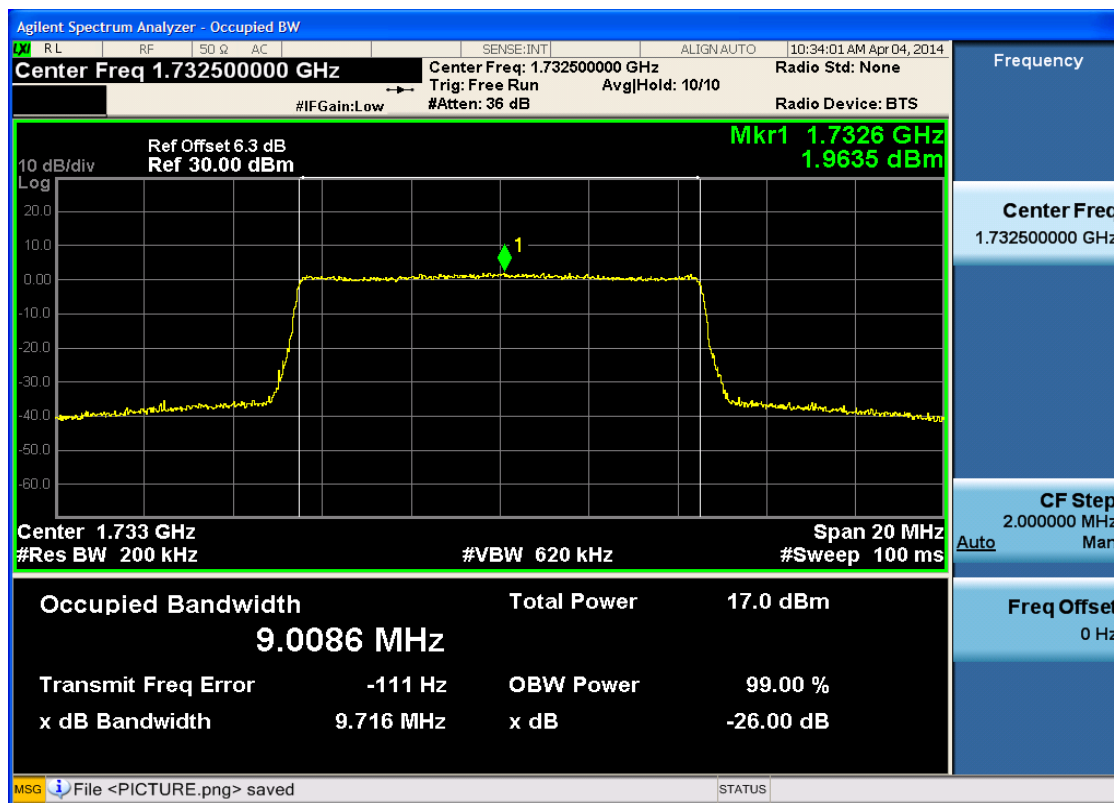
4.3.1.2.4.1.1 Test RB = RB50#0





4.3.1.2.4.2 Test Channel = MCH

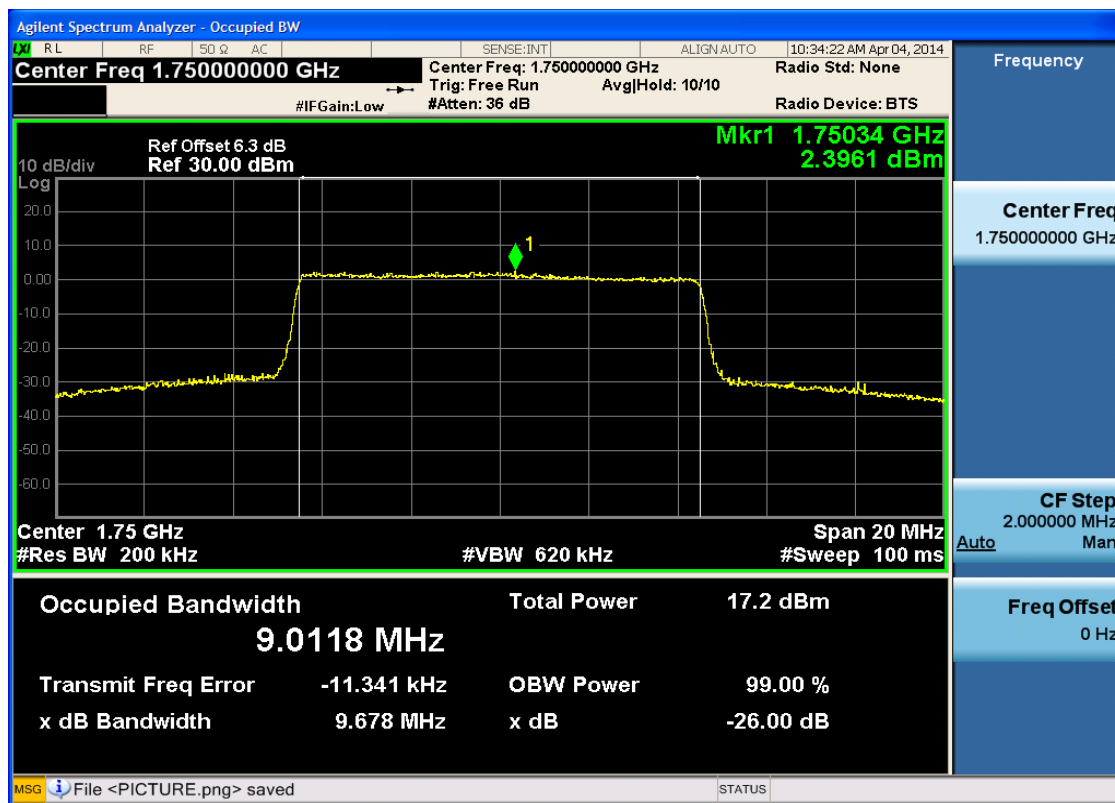
4.3.1.2.4.2.1 Test RB = RB50#0





4.3.1.2.4.3 Test Channel = HCH

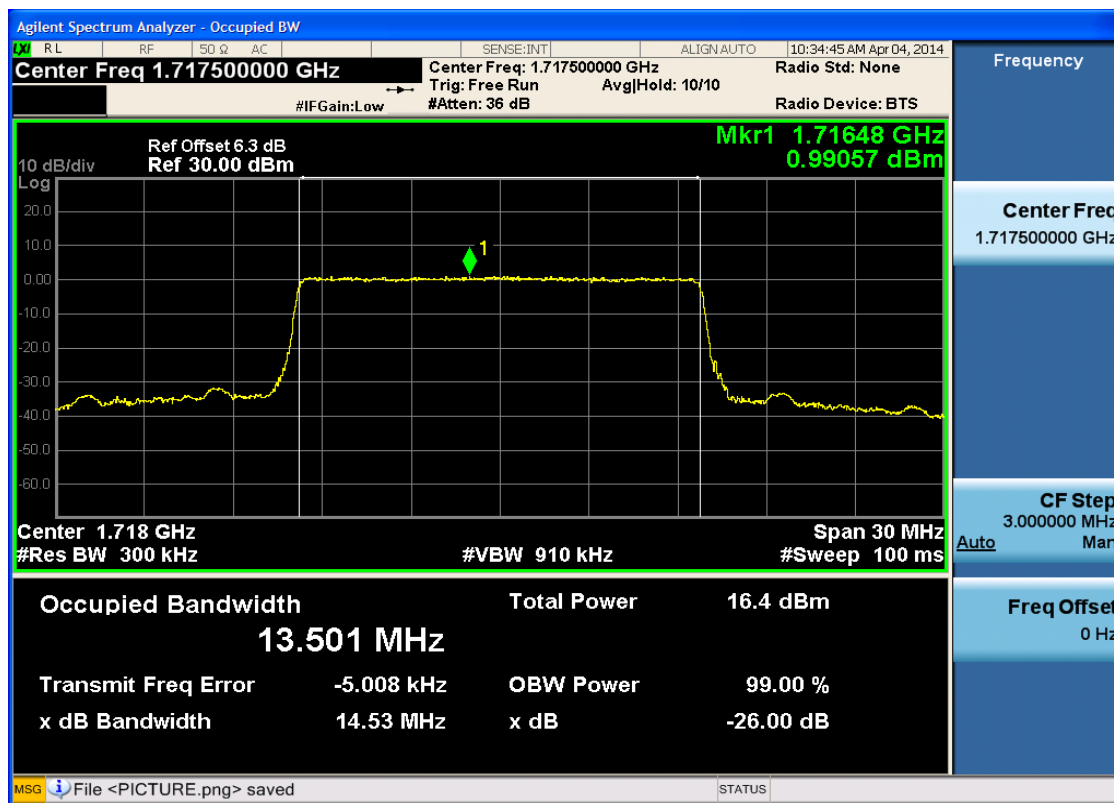
4.3.1.2.4.3.1 Test RB = RB50#0



4.3.1.2.5 Test Bandwidth = 15

4.3.1.2.5.1 Test Channel = LCH

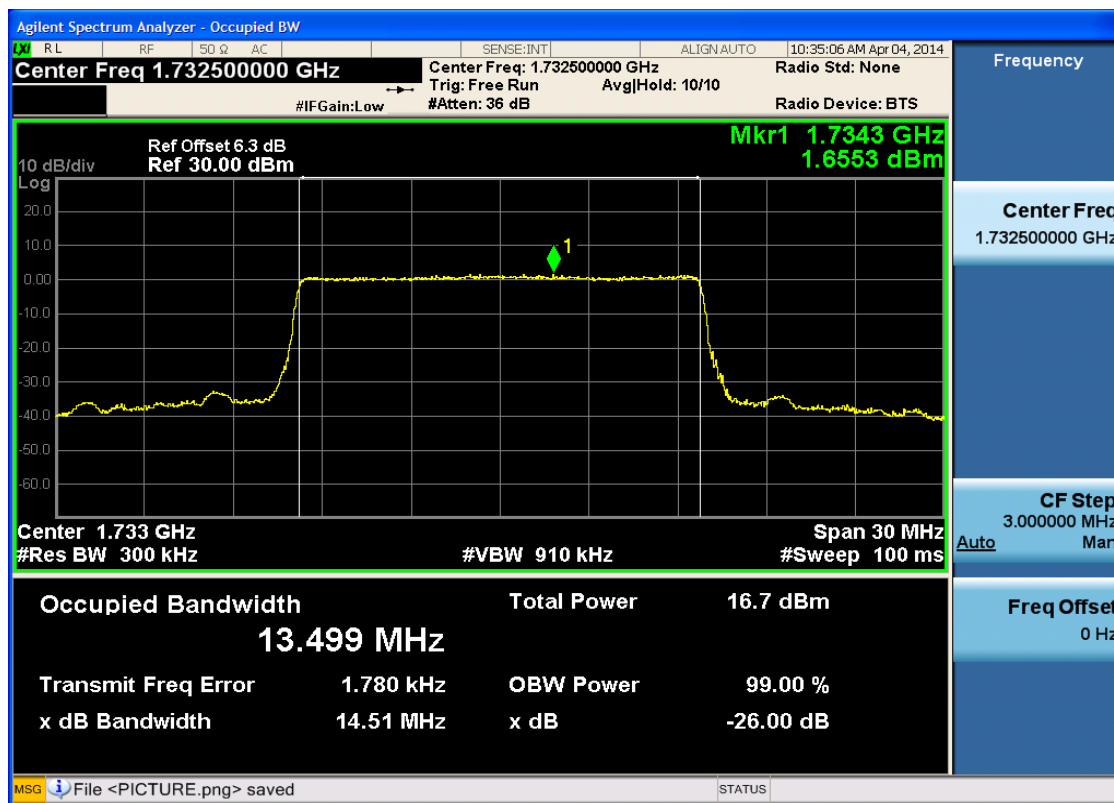
4.3.1.2.5.1.1 Test RB = RB75#0





4.3.1.2.5.2 Test Channel = MCH

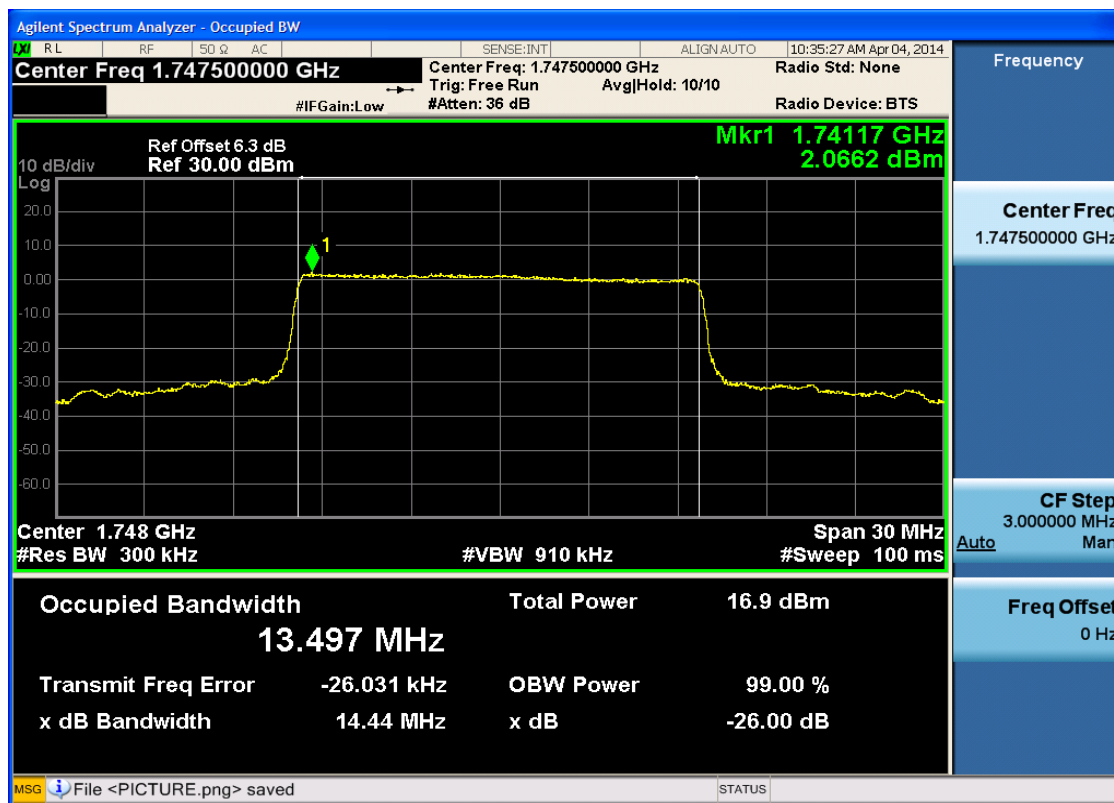
4.3.1.2.5.2.1 Test RB = RB75#0





4.3.1.2.5.3 Test Channel = HCH

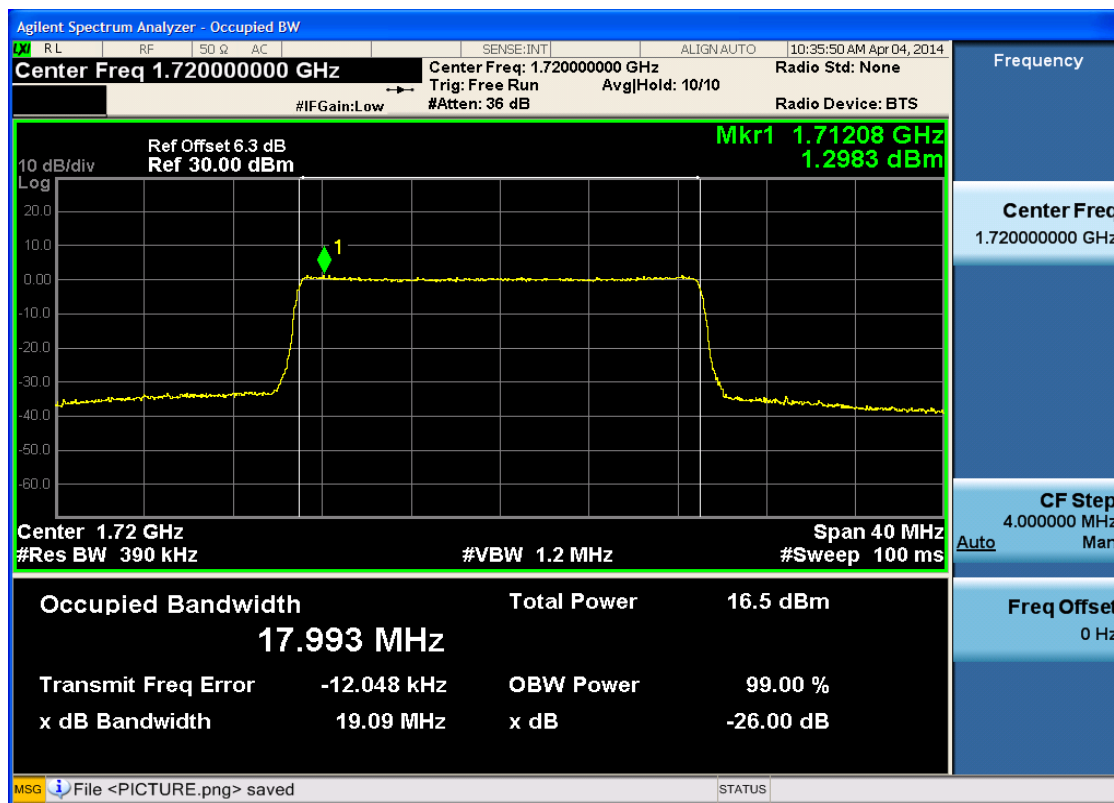
4.3.1.2.5.3.1 Test RB = RB75#0



4.3.1.2.6 Test Bandwidth = 20

4.3.1.2.6.1 Test Channel = LCH

4.3.1.2.6.1.1 Test RB = RB100#0





4.3.1.2.6.2 Test Channel = MCH

4.3.1.2.6.2.1 Test RB = RB100#0

