Appendix for test report

1Appendix_A: Effective (Isotropic) Radiated Power Output Data

Part I - Test Results

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
BAND2	LTE/TM1	1.4	LCH	RB1#0	21.91	22.42	33	PASS
				RB1#3	21.83	22.34	33	PASS
				RB1#5	21.92	22.43	33	PASS
				RB3#0	21.66	22.17	33	PASS
				RB3#2	21.74	22.25	33	PASS
				RB3#3	21.66	22.17	33	PASS
				RB6#0	20.78	21.29	33	PASS
			MCH	RB1#0	21.93	22.44	33	PASS
				RB1#3	21.9	22.41	33	PASS
				RB1#5	21.95	22.46	33	PASS
				RB3#0	21.63	22.14	33	PASS
				RB3#2	21.7	22.21	33	PASS
				RB3#3	21.67	22.18	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB6#0	20.73	21.24	33	PASS
			HCH	RB1#0	21.83	22.34	33	PASS
				RB1#3	21.98	22.49	33	PASS
				RB1#5	21.83	22.34	33	PASS
				RB3#0	21.62	22.13	33	PASS
				RB3#2	21.74	22.25	33	PASS
				RB3#3	21.59	22.1	33	PASS
				RB6#0	20.73	21.24	33	PASS
		3	LCH	RB1#0	21.85	22.36	33	PASS
				RB1#7	21.85	22.36	33	PASS
				RB1#14	21.8	22.31	33	PASS
				RB8#0	20.89	21.4	33	PASS
				RB8#4	20.86	21.37	33	PASS
				RB8#7	20.81	21.32	33	PASS
				RB15#0	20.83	21.34	33	PASS
			MCH	RB1#0	21.95	22.46	33	PASS
				RB1#7	21.88	22.39	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#14	21.99	22.5	33	PASS
				RB8#0	20.85	21.36	33	PASS
				RB8#4	20.79	21.3	33	PASS
				RB8#7	20.79	21.3	33	PASS
				RB15#0	20.79	21.3	33	PASS
			HCH	RB1#0	21.73	22.24	33	PASS
				RB1#7	21.71	22.22	33	PASS
				RB1#14	21.61	22.12	33	PASS
				RB8#0	20.75	21.26	33	PASS
				RB8#4	20.77	21.28	33	PASS
				RB8#7	20.77	21.28	33	PASS
				RB15#0	20.82	21.33	33	PASS
		5	LCH	RB1#0	22.1	22.61	33	PASS
				RB1#13	21.96	22.47	33	PASS
				RB1#24	21.88	22.39	33	PASS
				RB12#0	20.76	21.27	33	PASS
				RB12#6	20.75	21.26	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB12#13	20.7	21.21	33	PASS
				RB25#0	20.79	21.3	33	PASS
			MCH	RB1#0	21.88	22.39	33	PASS
				RB1#13	21.88	22.39	33	PASS
				RB1#24	21.9	22.41	33	PASS
				RB12#0	20.75	21.26	33	PASS
				RB12#6	20.72	21.23	33	PASS
				RB12#13	20.66	21.17	33	PASS
				RB25#0	20.74	21.25	33	PASS
			HCH	RB1#0	22.08	22.59	33	PASS
				RB1#13	21.88	22.39	33	PASS
				RB1#24	21.91	22.42	33	PASS
				RB12#0	20.77	21.28	33	PASS
				RB12#6	20.86	21.37	33	PASS
				RB12#13	20.77	21.28	33	PASS
				RB25#0	20.88	21.39	33	PASS
		10	LCH	RB1#0	22.18	22.69	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#25	21.74	22.25	33	PASS
				RB1#49	21.94	22.45	33	PASS
				RB25#0	20.88	21.39	33	PASS
				RB25#13	20.71	21.22	33	PASS
				RB25#25	20.65	21.16	33	PASS
				RB50#0	20.83	21.34	33	PASS
			MCH	RB1#0	22.13	22.64	33	PASS
				RB1#25	21.74	22.25	33	PASS
				RB1#49	21.86	22.37	33	PASS
				RB25#0	20.92	21.43	33	PASS
				RB25#13	20.78	21.29	33	PASS
				RB25#25	20.7	21.21	33	PASS
				RB50#0	20.84	21.35	33	PASS
			HCH	RB1#0	22.24	22.75	33	PASS
				RB1#25	21.74	22.25	33	PASS
				RB1#49	21.73	22.24	33	PASS
				RB25#0	20.76	21.27	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#13	20.72	21.23	33	PASS
				RB25#25	20.65	21.16	33	PASS
				RB50#0	20.84	21.35	33	PASS
		15	LCH	RB1#0	22.41	22.92	33	PASS
				RB1#38	21.8	22.31	33	PASS
				RB1#74	21.88	22.39	33	PASS
				RB38#0	20.89	21.4	33	PASS
				RB38#19	20.74	21.25	33	PASS
				RB38#39	20.71	21.22	33	PASS
				RB75#0	20.77	21.28	33	PASS
			MCH	RB1#0	22.14	22.65	33	PASS
				RB1#38	21.72	22.23	33	PASS
				RB1#74	21.87	22.38	33	PASS
				RB38#0	21.04	21.55	33	PASS
				RB38#19	20.8	21.31	33	PASS
				RB38#39	20.78	21.29	33	PASS
				RB75#0	20.88	21.39	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	22.41	22.92	33	PASS
				RB1#38	21.68	22.19	33	PASS
				RB1#74	21.86	22.37	33	PASS
				RB38#0	20.97	21.48	33	PASS
				RB38#19	20.77	21.28	33	PASS
				RB38#39	20.78	21.29	33	PASS
				RB75#0	20.96	21.47	33	PASS
		20	LCH	RB1#0	22.4	22.91	33	PASS
				RB1#50	21.43	21.94	33	PASS
				RB1#99	21.89	22.4	33	PASS
				RB50#0	21.03	21.54	33	PASS
				RB50#25	20.76	21.27	33	PASS
				RB50#50	20.78	21.29	33	PASS
				RB100#0	20.87	21.38	33	PASS
			MCH	RB1#0	22.44	22.95	33	PASS
				RB1#50	21.62	22.13	33	PASS
				RB1#99	21.98	22.49	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#0	21.09	21.6	33	PASS
				RB50#25	20.77	21.28	33	PASS
				RB50#50	20.84	21.35	33	PASS
				RB100#0	21.06	21.57	33	PASS
			HCH	RB1#0	22.52	23.03	33	PASS
				RB1#50	21.79	22.3	33	PASS
				RB1#99	21.97	22.48	33	PASS
				RB50#0	21.2	21.71	33	PASS
				RB50#25	20.83	21.34	33	PASS
				RB50#50	20.71	21.22	33	PASS
				RB100#0	21.01	21.52	33	PASS
	LTE/TM2	1.4	LCH	RB1#0	20.95	21.46	33	PASS
				RB1#3	20.94	21.45	33	PASS
				RB1#5	20.94	21.45	33	PASS
				RB3#0	20.84	21.35	33	PASS
				RB3#2	20.87	21.38	33	PASS
				RB3#3	20.87	21.38	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB6#0	19.77	20.28	33	PASS
			MCH	RB1#0	20.94	21.45	33	PASS
				RB1#3	20.97	21.48	33	PASS
				RB1#5	20.95	21.46	33	PASS
				RB3#0	20.76	21.27	33	PASS
				RB3#2	20.81	21.32	33	PASS
				RB3#3	20.79	21.3	33	PASS
				RB6#0	19.79	20.3	33	PASS
			HCH	RB1#0	21.06	21.57	33	PASS
				RB1#3	21.09	21.6	33	PASS
				RB1#5	21.08	21.59	33	PASS
				RB3#0	20.94	21.45	33	PASS
				RB3#2	21.02	21.53	33	PASS
				RB3#3	20.88	21.39	33	PASS
				RB6#0	19.8	20.31	33	PASS
		3	LCH	RB1#0	21.29	21.8	33	PASS
				RB1#7	21.27	21.78	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#14	21.16	21.67	33	PASS
				RB8#0	19.88	20.39	33	PASS
				RB8#4	19.85	20.36	33	PASS
				RB8#7	19.79	20.3	33	PASS
				RB15#0	19.77	20.28	33	PASS
			MCH	RB1#0	21.26	21.77	33	PASS
				RB1#7	21.06	21.57	33	PASS
				RB1#14	21.13	21.64	33	PASS
				RB8#0	19.83	20.34	33	PASS
				RB8#4	19.83	20.34	33	PASS
				RB8#7	19.8	20.31	33	PASS
				RB15#0	19.74	20.25	33	PASS
			HCH	RB1#0	21.28	21.79	33	PASS
				RB1#7	21.31	21.82	33	PASS
				RB1#14	21.21	21.72	33	PASS
				RB8#0	19.81	20.32	33	PASS
				RB8#4	19.91	20.42	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB8#7	19.86	20.37	33	PASS
				RB15#0	19.79	20.3	33	PASS
			LCH	RB1#0	21.06	21.57	33	PASS
				RB1#13	20.98	21.49	33	PASS
				RB1#24	20.9	21.41	33	PASS
				RB12#0	19.84	20.35	33	PASS
				RB12#6	19.83	20.34	33	PASS
				RB12#13	19.7	20.21	33	PASS
				RB25#0	19.76	20.27	33	PASS
		5		RB1#0	21.06	21.57	33	PASS
				RB1#13	20.93	21.44	33	PASS
				RB1#24	21	21.51	33	PASS
			MCH	RB12#0	19.86	20.37	33	PASS
				RB12#6	19.74	20.25	33	PASS
				RB12#13	19.78	20.29	33	PASS
				RB25#0	19.68	20.19	33	PASS
			HCH	RB1#0	21.26	21.77	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#13	21.14	21.65	33	PASS
				RB1#24	20.96	21.47	33	PASS
				RB12#0	19.79	20.3	33	PASS
				RB12#6	19.85	20.36	33	PASS
				RB12#13	19.75	20.26	33	PASS
				RB25#0	19.78	20.29	33	PASS
		10	LCH	RB1#0	21.46	21.97	33	PASS
				RB1#25	21.24	21.75	33	PASS
				RB1#49	21.12	21.63	33	PASS
				RB25#0	19.92	20.43	33	PASS
				RB25#13	19.71	20.22	33	PASS
				RB25#25	19.68	20.19	33	PASS
				RB50#0	19.83	20.34	33	PASS
			MCH	RB1#0	21.68	22.19	33	PASS
				RB1#25	21.24	21.75	33	PASS
				RB1#49	21.15	21.66	33	PASS
				RB25#0	19.99	20.5	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#13	19.75	20.26	33	PASS
				RB25#25	19.77	20.28	33	PASS
				RB50#0	19.79	20.3	33	PASS
			HCH	RB1#0	21.68	22.19	33	PASS
				RB1#25	21.41	21.92	33	PASS
				RB1#49	21.35	21.86	33	PASS
				RB25#0	19.89	20.4	33	PASS
				RB25#13	19.76	20.27	33	PASS
				RB25#25	19.65	20.16	33	PASS
				RB50#0	19.88	20.39	33	PASS
15			LCH	RB1#0	21.6	22.11	33	PASS
				RB1#38	20.87	21.38	33	PASS
				RB1#74	21.27	21.78	33	PASS
				RB38#0	19.92	20.43	33	PASS
				RB38#19	19.7	20.21	33	PASS
				RB38#39	19.68	20.19	33	PASS
				RB75#0	19.8	20.31	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	21.61	22.12	33	PASS
				RB1#38	20.85	21.36	33	PASS
				RB1#74	21.11	21.62	33	PASS
				RB38#0	20.11	20.62	33	PASS
				RB38#19	19.82	20.33	33	PASS
				RB38#39	19.77	20.28	33	PASS
				RB75#0	19.84	20.35	33	PASS
			HCH	RB1#0	21.71	22.22	33	PASS
				RB1#38	20.97	21.48	33	PASS
				RB1#74	21.27	21.78	33	PASS
				RB38#0	20.15	20.66	33	PASS
				RB38#19	19.78	20.29	33	PASS
				RB38#39	19.72	20.23	33	PASS
				RB75#0	19.94	20.45	33	PASS
		20	LCH	RB1#0	21.98	22.49	33	PASS
				RB1#50	21.1	21.61	33	PASS
				RB1#99	21.52	22.03	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#0	20.05	20.56	33	PASS
				RB50#25	19.78	20.29	33	PASS
				RB50#50	19.83	20.34	33	PASS
				RB100#0	19.89	20.4	33	PASS
			MCH	RB1#0	22.04	22.55	33	PASS
				RB1#50	21.1	21.61	33	PASS
				RB1#99	21.54	22.05	33	PASS
				RB50#0	20.03	20.54	33	PASS
				RB50#25	19.83	20.34	33	PASS
				RB50#50	19.94	20.45	33	PASS
				RB100#0	19.84	20.35	33	PASS
			HCH	RB1#0	22.13	22.64	33	PASS
				RB1#50	21.18	21.69	33	PASS
				RB1#99	21.48	21.99	33	PASS
				RB50#0	20.2	20.71	33	PASS
				RB50#25	19.92	20.43	33	PASS
				RB50#50	19.85	20.36	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB100#0	19.97	20.48	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
BAND4	LTE/TM1	1.4	LCH	RB1#0	21.99	22.5	30	PASS
				RB1#3	21.92	22.43	30	PASS
				RB1#5	21.87	22.38	30	PASS
				RB3#0	21.9	22.41	30	PASS
				RB3#2	21.86	22.37	30	PASS
				RB3#3	21.83	22.34	30	PASS
				RB6#0	20.87	21.38	30	PASS
			MCH	RB1#0	22.04	22.55	30	PASS
				RB1#3	22.05	22.56	30	PASS
				RB1#5	21.95	22.46	30	PASS
				RB3#0	21.95	22.46	30	PASS
				RB3#2	22.01	22.52	30	PASS
				RB3#3	21.91	22.42	30	PASS
				RB6#0	20.89	21.4	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			HCH	RB1#0	21.86	22.37	30	PASS
				RB1#3	21.83	22.34	30	PASS
				RB1#5	21.83	22.34	30	PASS
				RB3#0	21.75	22.26	30	PASS
				RB3#2	21.8	22.31	30	PASS
				RB3#3	21.82	22.33	30	PASS
				RB6#0	20.78	21.29	30	PASS
		3	LCH	RB1#0	21.89	22.4	30	PASS
				RB1#7	21.87	22.38	30	PASS
				RB1#14	21.71	22.22	30	PASS
				RB8#0	20.82	21.33	30	PASS
				RB8#4	20.89	21.4	30	PASS
				RB8#7	20.81	21.32	30	PASS
				RB15#0	20.83	21.34	30	PASS
			MCH	RB1#0	22.08	22.59	30	PASS
				RB1#7	22.18	22.69	30	PASS
				RB1#14	22.09	22.6	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB8#0	21.05	21.56	30	PASS
				RB8#4	20.99	21.5	30	PASS
				RB8#7	20.94	21.45	30	PASS
				RB15#0	20.96	21.47	30	PASS
			HCH	RB1#0	21.9	22.41	30	PASS
				RB1#7	21.78	22.29	30	PASS
				RB1#14	21.91	22.42	30	PASS
				RB8#0	20.81	21.32	30	PASS
				RB8#4	20.87	21.38	30	PASS
				RB8#7	20.77	21.28	30	PASS
				RB15#0	20.87	21.38	30	PASS
		5	LCH	RB1#0	22.13	22.64	30	PASS
				RB1#13	22	22.51	30	PASS
				RB1#24	21.91	22.42	30	PASS
				RB12#0	20.84	21.35	30	PASS
				RB12#6	20.76	21.27	30	PASS
				RB12#13	20.71	21.22	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#0	20.81	21.32	30	PASS
			MCH	RB1#0	22.21	22.72	30	PASS
				RB1#13	22.17	22.68	30	PASS
				RB1#24	22.1	22.61	30	PASS
				RB12#0	21	21.51	30	PASS
				RB12#6	21.04	21.55	30	PASS
				RB12#13	20.99	21.5	30	PASS
				RB25#0	20.98	21.49	30	PASS
			HCH	RB1#0	22.09	22.6	30	PASS
				RB1#13	22.03	22.54	30	PASS
				RB1#24	21.99	22.5	30	PASS
				RB12#0	20.83	21.34	30	PASS
				RB12#6	20.86	21.37	30	PASS
				RB12#13	20.84	21.35	30	PASS
				RB25#0	20.86	21.37	30	PASS
		10	LCH	RB1#0	22.28	22.79	30	PASS
				RB1#25	21.94	22.45	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#49	21.97	22.48	30	PASS
				RB25#0	21.04	21.55	30	PASS
				RB25#13	20.96	21.47	30	PASS
				RB25#25	20.96	21.47	30	PASS
				RB50#0	21.06	21.57	30	PASS
			MCH	RB1#0	22.57	23.08	30	PASS
				RB1#25	22.12	22.63	30	PASS
				RB1#49	22.26	22.77	30	PASS
				RB25#0	21.09	21.6	30	PASS
				RB25#13	21.04	21.55	30	PASS
				RB25#25	20.95	21.46	30	PASS
				RB50#0	21.1	21.61	30	PASS
			HCH	RB1#0	22.46	22.97	30	PASS
				RB1#25	22.06	22.57	30	PASS
				RB1#49	22.04	22.55	30	PASS
				RB25#0	21.05	21.56	30	PASS
				RB25#13	20.94	21.45	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#25	20.85	21.36	30	PASS
				RB50#0	21.02	21.53	30	PASS
			LCH	RB1#0	22.77	23.28	30	PASS
				RB1#38	21.98	22.49	30	PASS
				RB1#74	22.2	22.71	30	PASS
				RB38#0	21.05	21.56	30	PASS
				RB38#19	20.98	21.49	30	PASS
				RB38#39	20.93	21.44	30	PASS
				RB75#0	21	21.51	30	PASS
		15	MCH	RB1#0	22.86	23.37	30	PASS
				RB1#38	22.07	22.58	30	PASS
				RB1#74	22.35	22.86	30	PASS
				RB38#0	21.25	21.76	30	PASS
				RB38#19	21.03	21.54	30	PASS
				RB38#39	21.01	21.52	30	PASS
				RB75#0	21.11	21.62	30	PASS
			HCH	RB1#0	22.83	23.34	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#38	22.06	22.57	30	PASS
				RB1#74	22.29	22.8	30	PASS
				RB38#0	21.21	21.72	30	PASS
				RB38#19	20.97	21.48	30	PASS
				RB38#39	20.94	21.45	30	PASS
				RB75#0	21.15	21.66	30	PASS
			LCH	RB1#0	22.79	23.3	30	PASS
				RB1#50	21.77	22.28	30	PASS
				RB1#99	22.27	22.78	30	PASS
				RB50#0	21.21	21.72	30	PASS
				RB50#25	20.95	21.46	30	PASS
		20		RB50#50	21.04	21.55	30	PASS
				RB100#0	21.14	21.65	30	PASS
			MCH	RB1#0	22.7	23.21	30	PASS
				RB1#50	21.98	22.49	30	PASS
				RB1#99	22.2	22.71	30	PASS
				RB50#0	21.31	21.82	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#25	21.08	21.59	30	PASS
				RB50#50	21.06	21.57	30	PASS
				RB100#0	21.15	21.66	30	PASS
			HCH	RB1#0	22.88	23.39	30	PASS
				RB1#50	21.89	22.4	30	PASS
				RB1#99	22.16	22.67	30	PASS
				RB50#0	21.33	21.84	30	PASS
				RB50#25	21.04	21.55	30	PASS
				RB50#50	21	21.51	30	PASS
				RB100#0	21.15	21.66	30	PASS
	LTE/TM2	1.4	LCH	RB1#0	21.29	21.8	30	PASS
				RB1#3	21.11	21.62	30	PASS
				RB1#5	21.16	21.67	30	PASS
				RB3#0	21.09	21.6	30	PASS
				RB3#2	20.94	21.45	30	PASS
				RB3#3	20.99	21.5	30	PASS
				RB6#0	19.92	20.43	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	21.3	21.81	30	PASS
				RB1#3	21.37	21.88	30	PASS
				RB1#5	21.23	21.74	30	PASS
				RB3#0	21.09	21.6	30	PASS
				RB3#2	21.06	21.57	30	PASS
				RB3#3	21.01	21.52	30	PASS
				RB6#0	20.03	20.54	30	PASS
			HCH	RB1#0	21.29	21.8	30	PASS
				RB1#3	21.12	21.63	30	PASS
				RB1#5	21.19	21.7	30	PASS
				RB3#0	21.05	21.56	30	PASS
				RB3#2	20.97	21.48	30	PASS
				RB3#3	21.06	21.57	30	PASS
				RB6#0	19.89	20.4	30	PASS
		3	LCH	RB1#0	21.42	21.93	30	PASS
				RB1#7	21.39	21.9	30	PASS
				RB1#14	21.23	21.74	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB8#0	19.97	20.48	30	PASS
				RB8#4	20.01	20.52	30	PASS
				RB8#7	19.97	20.48	30	PASS
				RB15#0	19.94	20.45	30	PASS
			MCH	RB1#0	21.44	21.95	30	PASS
				RB1#7	21.31	21.82	30	PASS
				RB1#14	21.35	21.86	30	PASS
				RB8#0	20.08	20.59	30	PASS
				RB8#4	20.03	20.54	30	PASS
				RB8#7	19.96	20.47	30	PASS
				RB15#0	19.92	20.43	30	PASS
			HCH	RB1#0	21.3	21.81	30	PASS
				RB1#7	21.26	21.77	30	PASS
				RB1#14	21.36	21.87	30	PASS
				RB8#0	19.98	20.49	30	PASS
				RB8#4	20.03	20.54	30	PASS
				RB8#7	19.91	20.42	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB15#0	19.93	20.44	30	PASS
			LCH	RB1#0	21.26	21.77	30	PASS
				RB1#13	21.06	21.57	30	PASS
				RB1#24	21.07	21.58	30	PASS
				RB12#0	19.94	20.45	30	PASS
				RB12#6	19.92	20.43	30	PASS
				RB12#13	19.8	20.31	30	PASS
				RB25#0	19.8	20.31	30	PASS
		5	MCH	RB1#0	21.43	21.94	30	PASS
				RB1#13	21.24	21.75	30	PASS
				RB1#24	21.22	21.73	30	PASS
				RB12#0	19.98	20.49	30	PASS
				RB12#6	19.99	20.5	30	PASS
				RB12#13	19.96	20.47	30	PASS
				RB25#0	19.93	20.44	30	PASS
			HCH	RB1#0	21.32	21.83	30	PASS
				RB1#13	21.18	21.69	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#24	21.29	21.8	30	PASS
				RB12#0	19.93	20.44	30	PASS
				RB12#6	19.84	20.35	30	PASS
				RB12#13	19.86	20.37	30	PASS
				RB25#0	19.92	20.43	30	PASS
		10	LCH	RB1#0	21.66	22.17	30	PASS
				RB1#25	21.28	21.79	30	PASS
				RB1#49	21.31	21.82	30	PASS
				RB25#0	19.88	20.39	30	PASS
				RB25#13	19.87	20.38	30	PASS
				RB25#25	19.89	20.4	30	PASS
				RB50#0	19.9	20.41	30	PASS
			MCH	RB1#0	21.75	22.26	30	PASS
				RB1#25	21.52	22.03	30	PASS
				RB1#49	21.39	21.9	30	PASS
				RB25#0	20.01	20.52	30	PASS
				RB25#13	19.97	20.48	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#25	19.86	20.37	30	PASS
				RB50#0	20.03	20.54	30	PASS
			HCH	RB1#0	21.63	22.14	30	PASS
				RB1#25	21.32	21.83	30	PASS
				RB1#49	21.25	21.76	30	PASS
				RB25#0	19.95	20.46	30	PASS
				RB25#13	19.83	20.34	30	PASS
				RB25#25	19.75	20.26	30	PASS
				RB50#0	19.99	20.5	30	PASS
		15	LCH	RB1#0	21.94	22.45	30	PASS
				RB1#38	21.24	21.75	30	PASS
				RB1#74	21.56	22.07	30	PASS
				RB38#0	20.16	20.67	30	PASS
				RB38#19	20	20.51	30	PASS
				RB38#39	19.96	20.47	30	PASS
				RB75#0	20.05	20.56	30	PASS
			MCH	RB1#0	21.98	22.49	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#38	21.27	21.78	30	PASS
				RB1#74	21.52	22.03	30	PASS
				RB38#0	20.3	20.81	30	PASS
				RB38#19	20.06	20.57	30	PASS
				RB38#39	20.06	20.57	30	PASS
				RB75#0	20.16	20.67	30	PASS
			HCH	RB1#0	21.83	22.34	30	PASS
				RB1#38	21.25	21.76	30	PASS
				RB1#74	21.44	21.95	30	PASS
				RB38#0	20.27	20.78	30	PASS
				RB38#19	20.01	20.52	30	PASS
				RB38#39	19.94	20.45	30	PASS
				RB75#0	20.16	20.67	30	PASS
		20	LCH	RB1#0	22.23	22.74	30	PASS
				RB1#50	21.39	21.9	30	PASS
				RB1#99	21.73	22.24	30	PASS
				RB50#0	20.31	20.82	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#25	20.11	20.62	30	PASS
				RB50#50	20.01	20.52	30	PASS
				RB100#0	20.15	20.66	30	PASS
			MCH	RB1#0	22.25	22.76	30	PASS
				RB1#50	21.43	21.94	30	PASS
				RB1#99	21.79	22.3	30	PASS
				RB50#0	20.35	20.86	30	PASS
				RB50#25	20.09	20.6	30	PASS
				RB50#50	20.08	20.59	30	PASS
				RB100#0	20.13	20.64	30	PASS
			HCH	RB1#0	22.44	22.95	30	PASS
				RB1#50	21.46	21.97	30	PASS
				RB1#99	21.74	22.25	30	PASS
				RB50#0	20.42	20.93	30	PASS
				RB50#25	20.18	20.69	30	PASS
				RB50#50	20.14	20.65	30	PASS
				RB100#0	20.28	20.79	30	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,

ERP [dBm] = SGP [dBm] - Cable Loss [dB] + Gain [dBd]

EIRP [dBm] = SGP [dBm] - Cable Loss [dB] + Gain [dBi]

b, SGP=Signal Generator Level

Note2: RBW > emission bandwidth, VBW > 3 x RBW.

Detector: RMS

2Appendix_B: Peak-to-Average Ratio

Part I - Test Results

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
BAND2	LTE/TM1	1.4	LCH	RB1#0	3.55	13	PASS
				RB1#3	3.35	13	PASS
				RB1#5	3.56	13	PASS
				RB3#0	3.98	13	PASS
				RB3#2	3.89	13	PASS
				RB3#3	3.95	13	PASS
				RB6#0	5.62	13	PASS
			MCH	RB1#0	3.61	13	PASS
				RB1#3	3.44	13	PASS
				RB1#5	3.65	13	PASS
				RB3#0	4.16	13	PASS
				RB3#2	4.06	13	PASS
				RB3#3	4.12	13	PASS
				RB6#0	5.63	13	PASS
			HCH	RB1#0	3.32	13	PASS
				RB1#3	3.08	13	PASS
				RB1#5	3.29	13	PASS
				RB3#0	3.74	13	PASS
				RB3#2	3.56	13	PASS
				RB3#3	3.73	13	PASS
				RB6#0	5.39	13	PASS
		3	LCH	RB1#0	3.44	13	PASS
				RB1#7	3.4	13	PASS
				RB1#14	3.46	13	PASS
				RB8#0	4.77	13	PASS
				RB8#4	4.78	13	PASS
				RB8#7	4.89	13	PASS
				RB15#0	5.26	13	PASS
			MCH	RB1#0	3.53	13	PASS
				RB1#7	3.45	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#14	3.51	13	PASS
				RB8#0	4.96	13	PASS
				RB8#4	4.86	13	PASS
				RB8#7	4.99	13	PASS
				RB15#0	5.25	13	PASS
			HCH	RB1#0	3.41	13	PASS
				RB1#7	3.2	13	PASS
				RB1#14	3.17	13	PASS
				RB8#0	4.71	13	PASS
				RB8#4	4.56	13	PASS
				RB8#7	4.6	13	PASS
				RB15#0	5.32	13	PASS
		5	LCH	RB1#0	3.32	13	PASS
				RB1#13	3.23	13	PASS
				RB1#24	3.36	13	PASS
				RB12#0	4.75	13	PASS
				RB12#6	4.67	13	PASS
				RB12#13	4.8	13	PASS
				RB25#0	5.14	13	PASS
			MCH	RB1#0	3.39	13	PASS
				RB1#13	3.3	13	PASS
				RB1#24	3.41	13	PASS
				RB12#0	4.77	13	PASS
				RB12#6	4.78	13	PASS
				RB12#13	4.89	13	PASS
				RB25#0	4.88	13	PASS
			HCH	RB1#0	3.31	13	PASS
				RB1#13	3.15	13	PASS
				RB1#24	3.09	13	PASS
				RB12#0	4.87	13	PASS
				RB12#6	4.61	13	PASS
				RB12#13	4.56	13	PASS
				RB25#0	5.12	13	PASS
		10	LCH	RB1#0	3.38	13	PASS
				RB1#25	3.41	13	PASS
				RB1#49	3.38	13	PASS
				RB25#0	4.75	13	PASS
				RB25#13	4.73	13	PASS
				RB25#25	4.77	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB50#0	5.67	13	PASS
			MCH	RB1#0	3.39	13	PASS
				RB1#25	3.46	13	PASS
				RB1#49	3.48	13	PASS
				RB25#0	4.8	13	PASS
				RB25#13	4.76	13	PASS
				RB25#25	4.83	13	PASS
				RB50#0	5.63	13	PASS
			HCH	RB1#0	3.26	13	PASS
				RB1#25	3.41	13	PASS
				RB1#49	3.16	13	PASS
				RB25#0	4.66	13	PASS
				RB25#13	4.69	13	PASS
				RB25#25	4.68	13	PASS
				RB50#0	5.51	13	PASS
			LCH	RB1#0	3.29	13	PASS
				RB1#38	3.43	13	PASS
				RB1#74	3.2	13	PASS
				RB38#0	4.76	13	PASS
				RB38#19	4.74	13	PASS
				RB38#39	4.66	13	PASS
				RB75#0	5.84	13	PASS
			MCH	RB1#0	3.3	13	PASS
				RB1#38	3.47	13	PASS
				RB1#74	3.49	13	PASS
		15		RB38#0	4.82	13	PASS
				RB38#19	4.74	13	PASS
				RB38#39	4.83	13	PASS
				RB75#0	6	13	PASS
			HCH	RB1#0	3.3	13	PASS
				RB1#38	3.33	13	PASS
				RB1#74	3.19	13	PASS
				RB38#0	4.71	13	PASS
				RB38#19	4.54	13	PASS
				RB38#39	4.68	13	PASS
				RB75#0	5.7	13	PASS
		20	LCH	RB1#0	3.24	13	PASS
				RB1#50	3.41	13	PASS
				RB1#99	3.23	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB50#0	4.77	13	PASS
				RB50#25	4.7	13	PASS
				RB50#50	4.75	13	PASS
				RB100#0	5.8	13	PASS
			MCH	RB1#0	3.15	13	PASS
				RB1#50	3.5	13	PASS
				RB1#99	3.45	13	PASS
				RB50#0	4.81	13	PASS
				RB50#25	4.8	13	PASS
				RB50#50	4.93	13	PASS
				RB100#0	5.35	13	PASS
			HCH	RB1#0	3.29	13	PASS
				RB1#50	3.35	13	PASS
				RB1#99	3.18	13	PASS
				RB50#0	4.84	13	PASS
				RB50#25	4.73	13	PASS
				RB50#50	4.8	13	PASS
				RB100#0	5.4	13	PASS
			LCH	RB1#0	4.65	13	PASS
				RB1#3	4.32	13	PASS
				RB1#5	4.58	13	PASS
				RB3#0	4.79	13	PASS
				RB3#2	4.64	13	PASS
				RB3#3	4.86	13	PASS
				RB6#0	6.02	13	PASS
			MCH	RB1#0	4.74	13	PASS
				RB1#3	4.4	13	PASS
				RB1#5	4.65	13	PASS
	LTE/TM2	1.4		RB3#0	4.88	13	PASS
				RB3#2	4.77	13	PASS
				RB3#3	5.02	13	PASS
				RB6#0	6.06	13	PASS
			HCH	RB1#0	4.36	13	PASS
				RB1#3	4.01	13	PASS
				RB1#5	4.23	13	PASS
				RB3#0	4.58	13	PASS
				RB3#2	4.29	13	PASS
				RB3#3	4.61	13	PASS
				RB6#0	5.79	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
		3	LCH	RB1#0	4.08	13	PASS
				RB1#7	4.01	13	PASS
				RB1#14	4.13	13	PASS
				RB8#0	5.6	13	PASS
				RB8#4	5.59	13	PASS
				RB8#7	5.7	13	PASS
				RB15#0	6.26	13	PASS
			MCH	RB1#0	4.17	13	PASS
				RB1#7	4.1	13	PASS
				RB1#14	4.21	13	PASS
				RB8#0	5.62	13	PASS
				RB8#4	5.61	13	PASS
				RB8#7	5.67	13	PASS
				RB15#0	6.23	13	PASS
			HCH	RB1#0	4.03	13	PASS
				RB1#7	3.84	13	PASS
				RB1#14	3.8	13	PASS
				RB8#0	5.59	13	PASS
				RB8#4	5.35	13	PASS
				RB8#7	5.38	13	PASS
				RB15#0	6.14	13	PASS
		5	LCH	RB1#0	4.25	13	PASS
				RB1#13	4.22	13	PASS
				RB1#24	4.31	13	PASS
				RB12#0	5.64	13	PASS
				RB12#6	5.66	13	PASS
				RB12#13	5.74	13	PASS
				RB25#0	6.4	13	PASS
			MCH	RB1#0	4.32	13	PASS
				RB1#13	4.28	13	PASS
				RB1#24	4.36	13	PASS
				RB12#0	5.63	13	PASS
				RB12#6	5.64	13	PASS
				RB12#13	5.74	13	PASS
				RB25#0	6.4	13	PASS
			HCH	RB1#0	4.26	13	PASS
				RB1#13	4.1	13	PASS
				RB1#24	3.96	13	PASS
				RB12#0	5.68	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB12#6	5.54	13	PASS
				RB12#13	5.45	13	PASS
				RB25#0	6.33	13	PASS
		10	LCH	RB1#0	4.43	13	PASS
				RB1#25	4.54	13	PASS
				RB1#49	4.43	13	PASS
				RB25#0	5.89	13	PASS
				RB25#13	5.81	13	PASS
				RB25#25	5.89	13	PASS
				RB50#0	6.39	13	PASS
			MCH	RB1#0	4.44	13	PASS
				RB1#25	4.55	13	PASS
				RB1#49	4.61	13	PASS
				RB25#0	5.92	13	PASS
				RB25#13	5.79	13	PASS
				RB25#25	5.94	13	PASS
				RB50#0	6.27	13	PASS
			HCH	RB1#0	4.32	13	PASS
				RB1#25	4.49	13	PASS
				RB1#49	4.25	13	PASS
				RB25#0	5.67	13	PASS
				RB25#13	5.73	13	PASS
				RB25#25	5.82	13	PASS
				RB50#0	6.55	13	PASS
		15	LCH	RB1#0	4.44	13	PASS
				RB1#38	4.58	13	PASS
				RB1#74	4.35	13	PASS
				RB38#0	5.91	13	PASS
				RB38#19	5.79	13	PASS
				RB38#39	5.78	13	PASS
				RB75#0	6.65	13	PASS
			MCH	RB1#0	4.47	13	PASS
				RB1#38	4.62	13	PASS
				RB1#74	4.6	13	PASS
				RB38#0	5.81	13	PASS
				RB38#19	5.77	13	PASS
				RB38#39	5.87	13	PASS
				RB75#0	6.72	13	PASS
			HCH	RB1#0	4.44	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#38	4.43	13	PASS
				RB1#74	4.31	13	PASS
				RB38#0	5.75	13	PASS
				RB38#19	5.55	13	PASS
				RB38#39	5.79	13	PASS
				RB75#0	6.51	13	PASS
			LCH	RB1#0	3.69	13	PASS
				RB1#50	3.89	13	PASS
				RB1#99	3.69	13	PASS
				RB50#0	5.8	13	PASS
				RB50#25	5.65	13	PASS
				RB50#50	5.71	13	PASS
				RB100#0	6.55	13	PASS
			MCH	RB1#0	3.61	13	PASS
				RB1#50	3.97	13	PASS
		20		RB1#99	3.92	13	PASS
				RB50#0	5.81	13	PASS
				RB50#25	5.67	13	PASS
				RB50#50	5.83	13	PASS
				RB100#0	6.42	13	PASS
			HCH	RB1#0	3.75	13	PASS
				RB1#50	3.82	13	PASS
				RB1#99	3.61	13	PASS
				RB50#0	5.87	13	PASS
				RB50#25	5.71	13	PASS
				RB50#50	5.79	13	PASS
				RB100#0	6.37	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
BAND4	LTE/TM1	1.4	LCH	RB1#0	4.66	13	PASS
				RB1#3	4.72	13	PASS
				RB1#5	4.79	13	PASS
				RB3#0	5.5	13	PASS
				RB3#2	5.59	13	PASS
				RB3#3	5.63	13	PASS
				RB6#0	6.77	13	PASS
			MCH	RB1#0	4.82	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#3	4.74	13	PASS
				RB1#5	4.87	13	PASS
				RB3#0	5.64	13	PASS
				RB3#2	5.61	13	PASS
				RB3#3	5.65	13	PASS
				RB6#0	6.85	13	PASS
			HCH	RB1#0	4.75	13	PASS
				RB1#3	4.7	13	PASS
				RB1#5	4.72	13	PASS
				RB3#0	5.61	13	PASS
				RB3#2	5.51	13	PASS
				RB3#3	5.45	13	PASS
				RB6#0	6.49	13	PASS
			LCH	RB1#0	5.06	13	PASS
				RB1#7	5.15	13	PASS
				RB1#14	3.65	13	PASS
				RB8#0	6.45	13	PASS
				RB8#4	6.49	13	PASS
				RB8#7	6.54	13	PASS
				RB15#0	5.96	13	PASS
		3	MCH	RB1#0	5.23	13	PASS
				RB1#7	5.11	13	PASS
				RB1#14	5.25	13	PASS
				RB8#0	6.35	13	PASS
				RB8#4	6.44	13	PASS
				RB8#7	6.6	13	PASS
				RB15#0	6.03	13	PASS
			HCH	RB1#0	5.28	13	PASS
				RB1#7	5.03	13	PASS
				RB1#14	5.09	13	PASS
				RB8#0	6.3	13	PASS
				RB8#4	6.31	13	PASS
				RB8#7	6.38	13	PASS
				RB15#0	5.8	13	PASS
		5	LCH	RB1#0	4.8	13	PASS
				RB1#13	4.05	13	PASS
				RB1#24	3.44	13	PASS
				RB12#0	6.21	13	PASS
				RB12#6	4.51	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB12#13	4.81	13	PASS
				RB25#0	5.05	13	PASS
			MCH	RB1#0	4.96	13	PASS
				RB1#13	4.94	13	PASS
				RB1#24	5.1	13	PASS
				RB12#0	6.25	13	PASS
				RB12#6	6.24	13	PASS
				RB12#13	6.31	13	PASS
				RB25#0	6.1	13	PASS
			HCH	RB1#0	5.16	13	PASS
				RB1#13	4.92	13	PASS
				RB1#24	4.89	13	PASS
				RB12#0	6.38	13	PASS
				RB12#6	6.35	13	PASS
				RB12#13	6.28	13	PASS
				RB25#0	6.13	13	PASS
			LCH	RB1#0	4.63	13	PASS
				RB1#25	3.51	13	PASS
				RB1#49	3.45	13	PASS
				RB25#0	6.28	13	PASS
				RB25#13	4.74	13	PASS
				RB25#25	4.77	13	PASS
				RB50#0	4.73	13	PASS
		10	MCH	RB1#0	4.76	13	PASS
				RB1#25	5.16	13	PASS
				RB1#49	5.26	13	PASS
				RB25#0	6.38	13	PASS
				RB25#13	6.48	13	PASS
				RB25#25	6.51	13	PASS
				RB50#0	6.39	13	PASS
			HCH	RB1#0	5.34	13	PASS
				RB1#25	5.29	13	PASS
				RB1#49	4.93	13	PASS
				RB25#0	4.48	13	PASS
				RB25#13	6.46	13	PASS
				RB25#25	6.41	13	PASS
				RB50#0	6.4	13	PASS
		15	LCH	RB1#0	4.48	13	PASS
				RB1#38	3.49	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#74	5.24	13	PASS
				RB38#0	4.56	13	PASS
				RB38#19	4.81	13	PASS
				RB38#39	4.67	13	PASS
				RB75#0	5.17	13	PASS
			MCH	RB1#0	4.47	13	PASS
				RB1#38	5.13	13	PASS
				RB1#74	4.46	13	PASS
				RB38#0	6.41	13	PASS
				RB38#19	6.69	13	PASS
				RB38#39	4.63	13	PASS
				RB75#0	6.77	13	PASS
			HCH	RB1#0	3.9	13	PASS
				RB1#38	3.49	13	PASS
				RB1#74	4.89	13	PASS
				RB38#0	4.73	13	PASS
				RB38#19	4.68	13	PASS
				RB38#39	6.6	13	PASS
				RB75#0	5.98	13	PASS
		20	LCH	RB1#0	4.99	13	PASS
				RB1#50	5.43	13	PASS
				RB1#99	3.5	13	PASS
				RB50#0	6.45	13	PASS
				RB50#25	6.66	13	PASS
				RB50#50	4.74	13	PASS
				RB100#0	6.01	13	PASS
			MCH	RB1#0	4.87	13	PASS
				RB1#50	5.37	13	PASS
				RB1#99	3.51	13	PASS
				RB50#0	6.4	13	PASS
				RB50#25	6.62	13	PASS
				RB50#50	4.69	13	PASS
				RB100#0	6.03	13	PASS
			HCH	RB1#0	4.75	13	PASS
				RB1#50	3.54	13	PASS
				RB1#99	4.74	13	PASS
				RB50#0	4.55	13	PASS
				RB50#25	4.71	13	PASS
				RB50#50	6.74	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB100#0	5.85	13	PASS
	LTE/TM2	1.4	LCH	RB1#0	5.93	13	PASS
				RB1#3	6.14	13	PASS
				RB1#5	6.07	13	PASS
				RB3#0	6.47	13	PASS
				RB3#2	6.61	13	PASS
				RB3#3	6.67	13	PASS
				RB6#0	6.99	13	PASS
			MCH	RB1#0	6.12	13	PASS
				RB1#3	6.07	13	PASS
				RB1#5	6.18	13	PASS
				RB3#0	6.65	13	PASS
				RB3#2	6.61	13	PASS
				RB3#3	6.76	13	PASS
				RB6#0	7	13	PASS
			HCH	RB1#0	5.89	13	PASS
				RB1#3	5.97	13	PASS
				RB1#5	5.94	13	PASS
				RB3#0	6.49	13	PASS
				RB3#2	6.44	13	PASS
				RB3#3	6.41	13	PASS
				RB6#0	7.06	13	PASS
		3	LCH	RB1#0	5.66	13	PASS
				RB1#7	5.96	13	PASS
				RB1#14	4.39	13	PASS
				RB8#0	7.11	13	PASS
				RB8#4	7.19	13	PASS
				RB8#7	7.25	13	PASS
				RB15#0	7.44	13	PASS
			MCH	RB1#0	5.92	13	PASS
				RB1#7	5.99	13	PASS
				RB1#14	5.69	13	PASS
				RB8#0	7.17	13	PASS
				RB8#4	7.22	13	PASS
				RB8#7	7.31	13	PASS
				RB15#0	7.32	13	PASS
			HCH	RB1#0	5.93	13	PASS
				RB1#7	5.73	13	PASS
				RB1#14	5.82	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB8#0	7.15	13	PASS
				RB8#4	7.08	13	PASS
				RB8#7	7.16	13	PASS
				RB15#0	7.17	13	PASS
		5	LCH	RB1#0	5.99	13	PASS
				RB1#13	4.47	13	PASS
				RB1#24	4.47	13	PASS
				RB12#0	7.18	13	PASS
				RB12#6	5.46	13	PASS
				RB12#13	5.73	13	PASS
				RB25#0	5.86	13	PASS
			MCH	RB1#0	6.05	13	PASS
				RB1#13	6	13	PASS
				RB1#24	5.15	13	PASS
				RB12#0	7.4	13	PASS
				RB12#6	7.38	13	PASS
				RB12#13	7.47	13	PASS
				RB25#0	7.34	13	PASS
			HCH	RB1#0	6.31	13	PASS
				RB1#13	5.95	13	PASS
				RB1#24	5.86	13	PASS
				RB12#0	7.26	13	PASS
				RB12#6	7.23	13	PASS
				RB12#13	7.26	13	PASS
				RB25#0	7.34	13	PASS
		10	LCH	RB1#0	5.52	13	PASS
				RB1#25	4.59	13	PASS
				RB1#49	6	13	PASS
				RB25#0	6.93	13	PASS
				RB25#13	5.77	13	PASS
				RB25#25	5.87	13	PASS
				RB50#0	5.88	13	PASS
			MCH	RB1#0	5.71	13	PASS
				RB1#25	6.12	13	PASS
				RB1#49	6.22	13	PASS
				RB25#0	7.51	13	PASS
				RB25#13	7.73	13	PASS
				RB25#25	7.83	13	PASS
				RB50#0	7.41	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
			HCH	RB1#0	6.44	13	PASS
				RB1#25	6.41	13	PASS
				RB1#49	5.68	13	PASS
				RB25#0	5.46	13	PASS
				RB25#13	7.81	13	PASS
				RB25#25	7.59	13	PASS
				RB50#0	7.76	13	PASS
		15	LCH	RB1#0	5.89	13	PASS
				RB1#38	4.7	13	PASS
				RB1#74	6.36	13	PASS
				RB38#0	5.55	13	PASS
				RB38#19	5.81	13	PASS
				RB38#39	5.61	13	PASS
				RB75#0	6.07	13	PASS
			MCH	RB1#0	5.9	13	PASS
				RB1#38	6.25	13	PASS
				RB1#74	4.59	13	PASS
				RB38#0	7.41	13	PASS
				RB38#19	7.69	13	PASS
				RB38#39	5.49	13	PASS
				RB75#0	7.31	13	PASS
			HCH	RB1#0	4.56	13	PASS
				RB1#38	4.58	13	PASS
				RB1#74	6.07	13	PASS
				RB38#0	5.64	13	PASS
				RB38#19	5.65	13	PASS
				RB38#39	7.79	13	PASS
				RB75#0	7.32	13	PASS
		20	LCH	RB1#0	4.78	13	PASS
				RB1#50	3.96	13	PASS
				RB1#99	5.2	13	PASS
				RB50#0	5.52	13	PASS
				RB50#25	5.62	13	PASS
				RB50#50	7.62	13	PASS
				RB100#0	6.99	13	PASS
			MCH	RB1#0	5.14	13	PASS
				RB1#50	5.19	13	PASS
				RB1#99	3.96	13	PASS
				RB50#0	7.35	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB50#25	7.65	13	PASS
				RB50#50	5.55	13	PASS
				RB100#0	7.02	13	PASS
			HCH	RB1#0	5.11	13	PASS
				RB1#50	4	13	PASS
				RB1#99	5.09	13	PASS
				RB50#0	6.01	13	PASS
				RB50#25	5.56	13	PASS
				RB50#50	7.7	13	PASS
				RB100#0	7.06	13	PASS

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

3.1.1 Test Band = BAND2

3.1.1.1 Test Mode = LTE/TM1

3.1.1.1.1 Test Bandwidth = 1.4

3.1.1.1.1.1 Test Channel = MCH
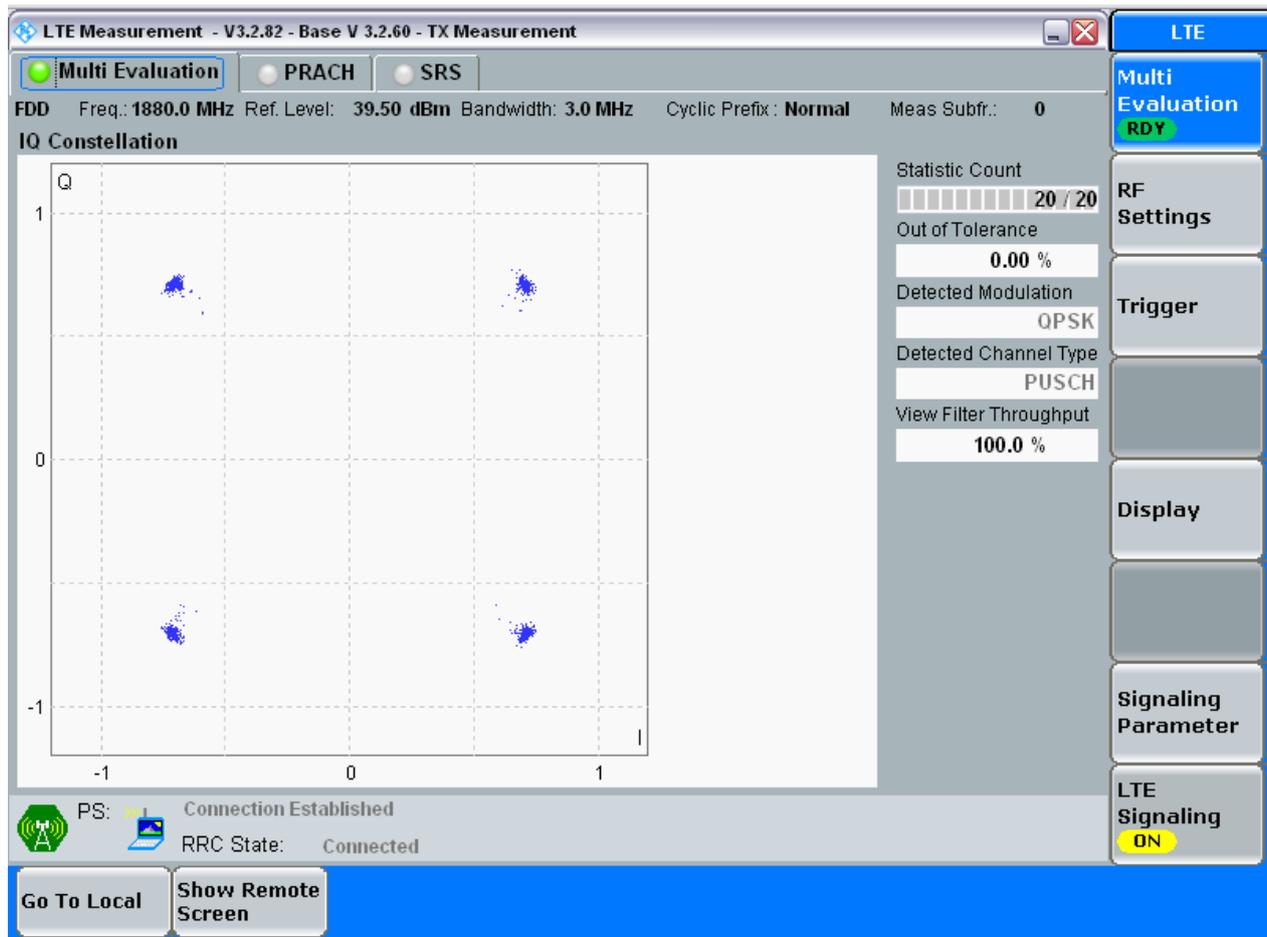
3.1.1.1.1.1.1 Test RB = RB6#0
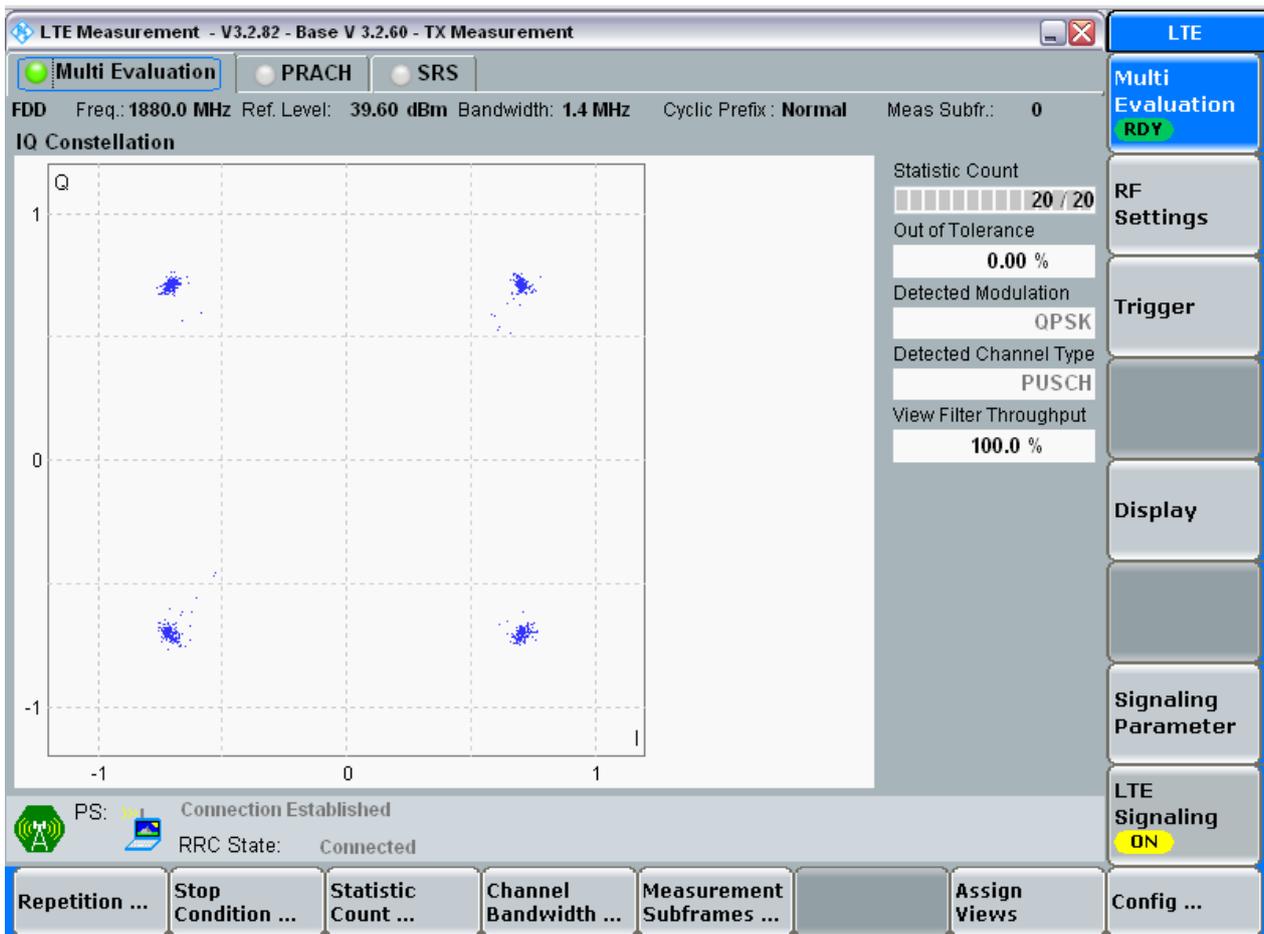
3.1.1.1.2 Test Bandwidth = 3

3.1.1.1.2.1 Test Channel = MCH
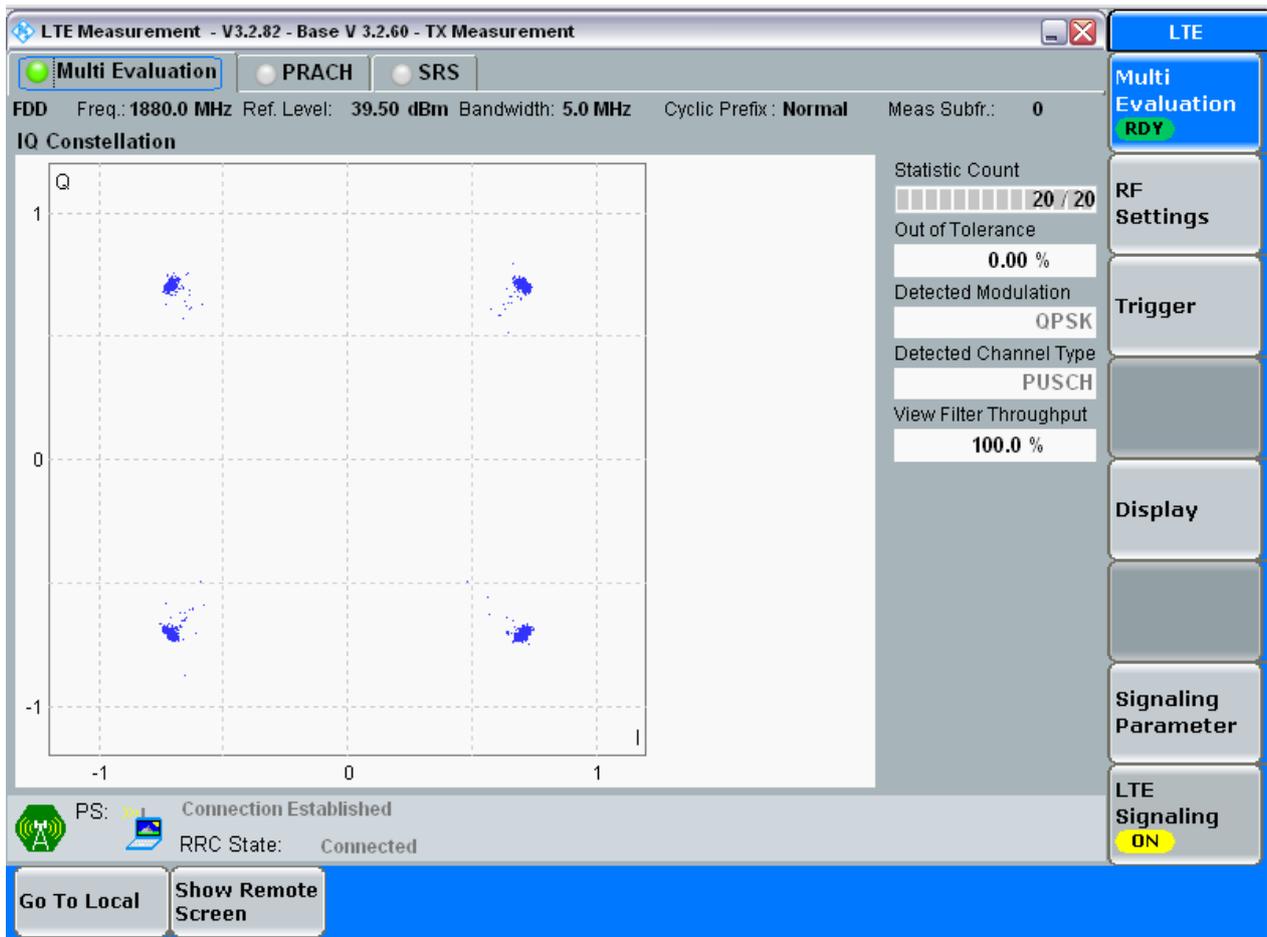
3.1.1.1.2.1.1 Test RB = RB15#0

3.1.1.1.3 Test Bandwidth = 5

3.1.1.1.3.1 Test Channel = MCH
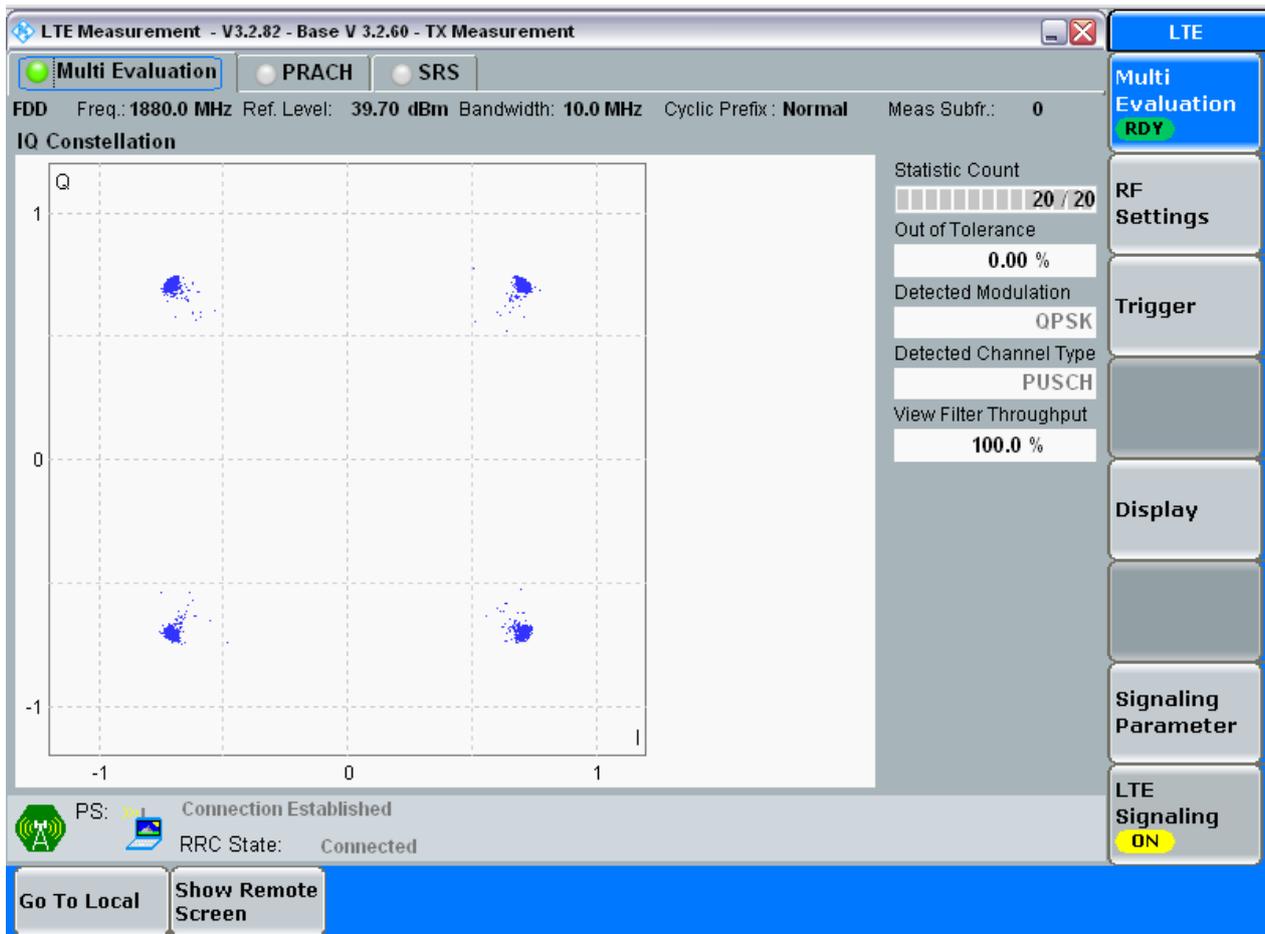
3.1.1.1.3.1.1 Test RB = RB25#0

3.1.1.1.4 Test Bandwidth = 10

3.1.1.1.4.1 Test Channel = MCH

3.1.1.1.4.1.1 Test RB = RB50#0

3.1.1.1.5 Test Bandwidth = 15

3.1.1.1.5.1 Test Channel = MCH

3.1.1.1.5.1.1 Test RB = RB75#0
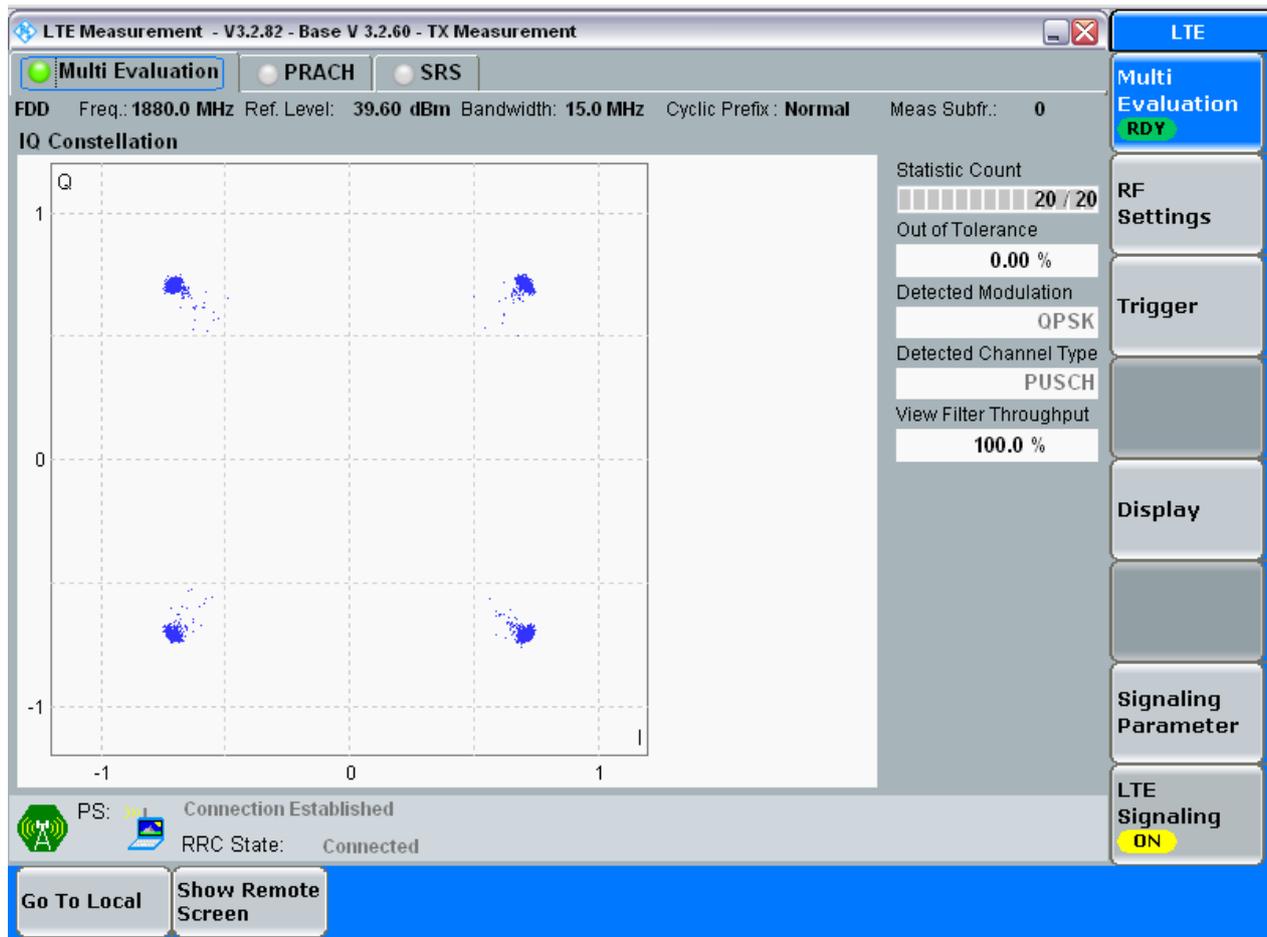
3.1.1.1.6 Test Bandwidth = 20

3.1.1.1.6.1 Test Channel = MCH

3.1.1.1.6.1.1 Test RB = RB100#0
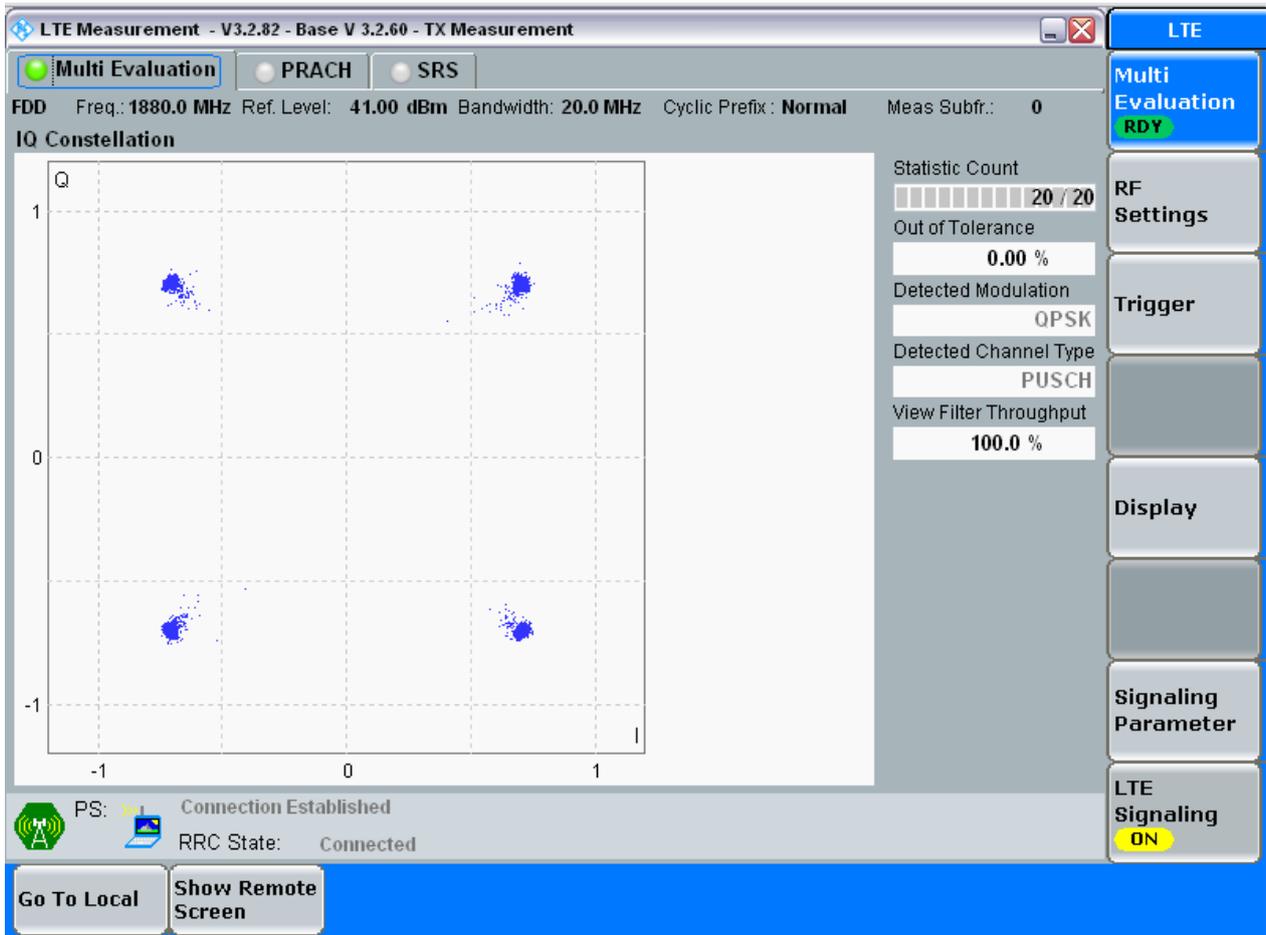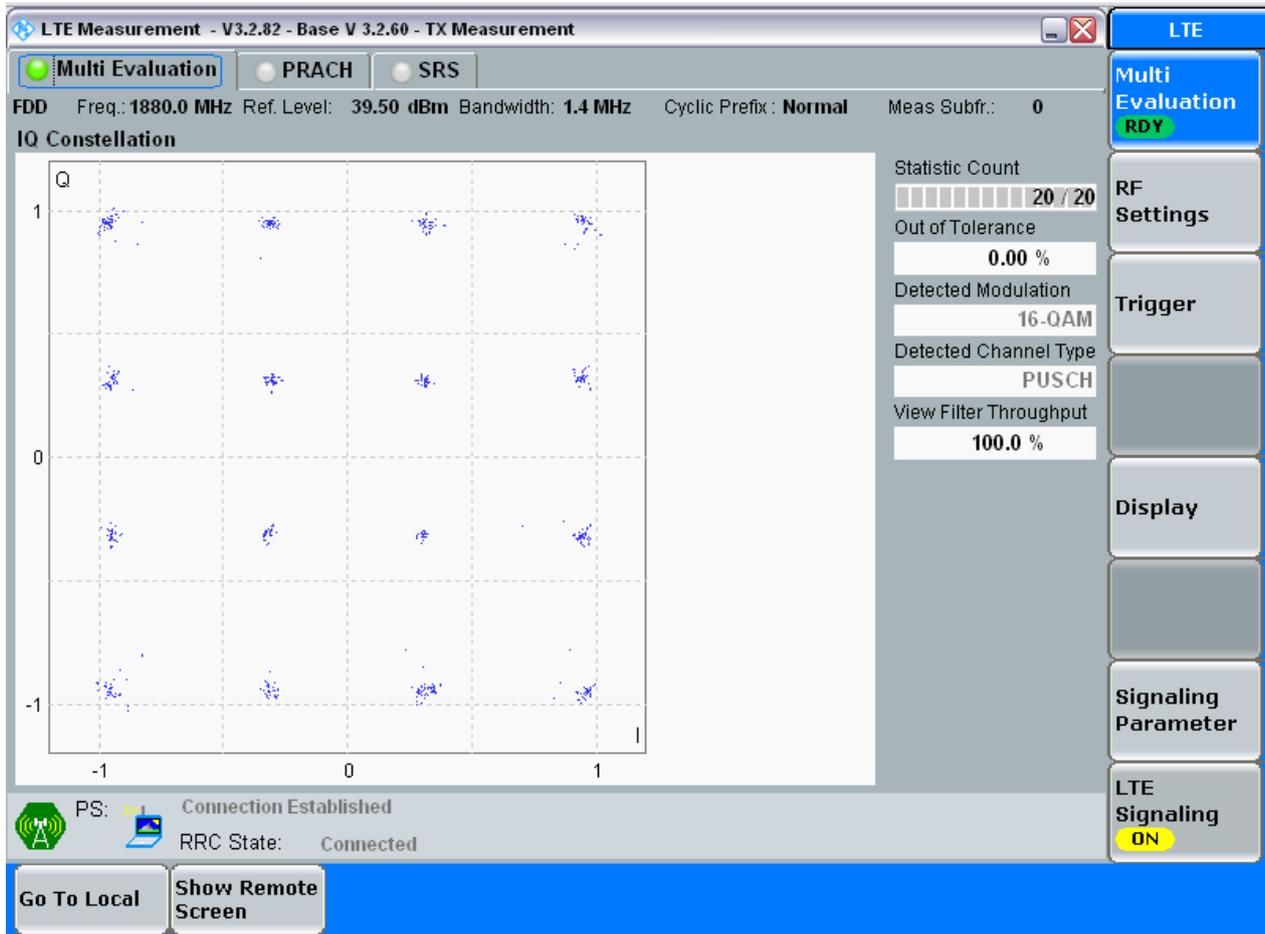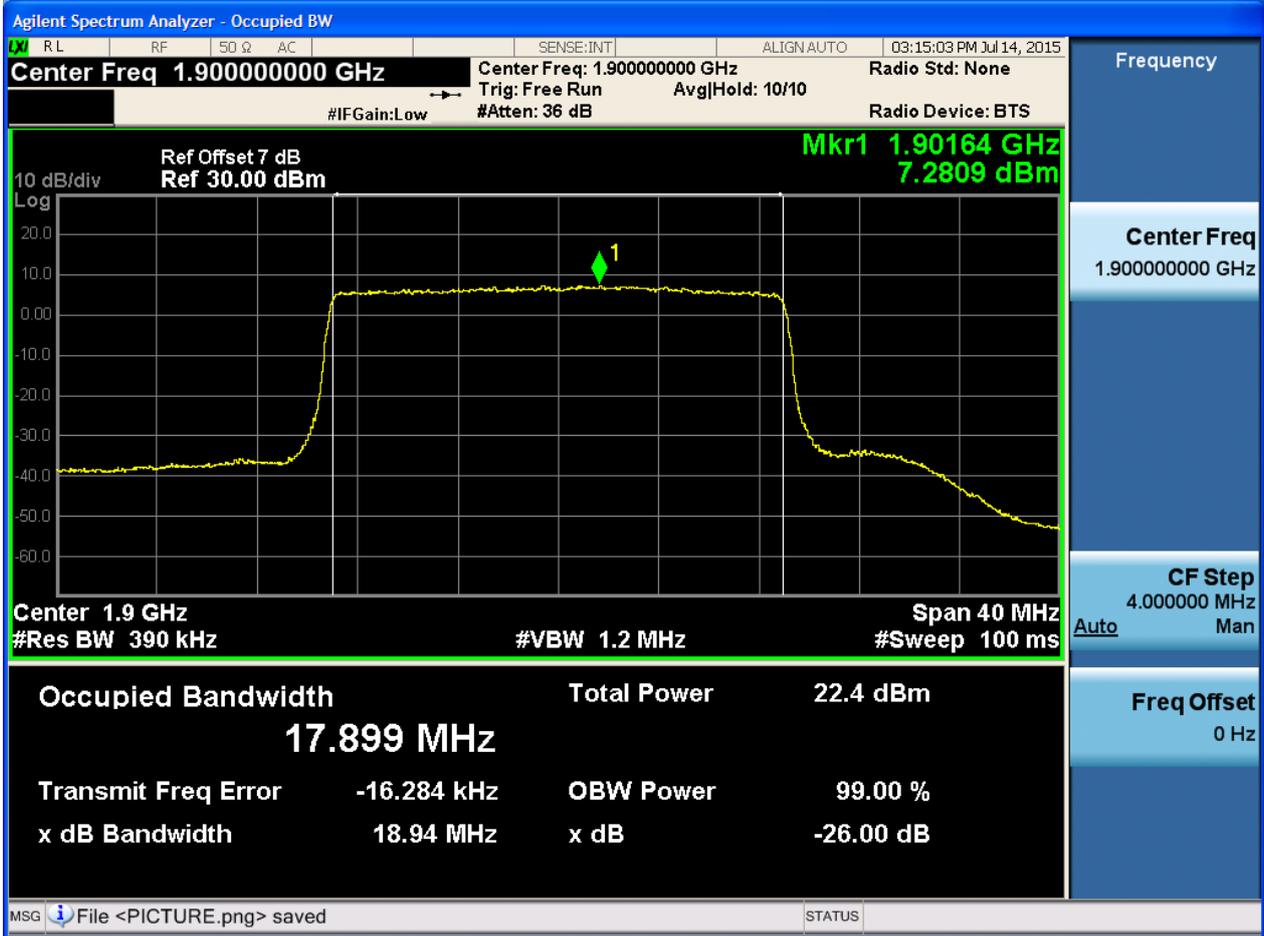
3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 1.4

3.1.1.2.1.1 Test Channel = MCH

3.1.1.2.1.1.1 Test RB = RB6#0

3.1.1.2.2 Test Bandwidth = 3

3.1.1.2.2.1 Test Channel = MCH
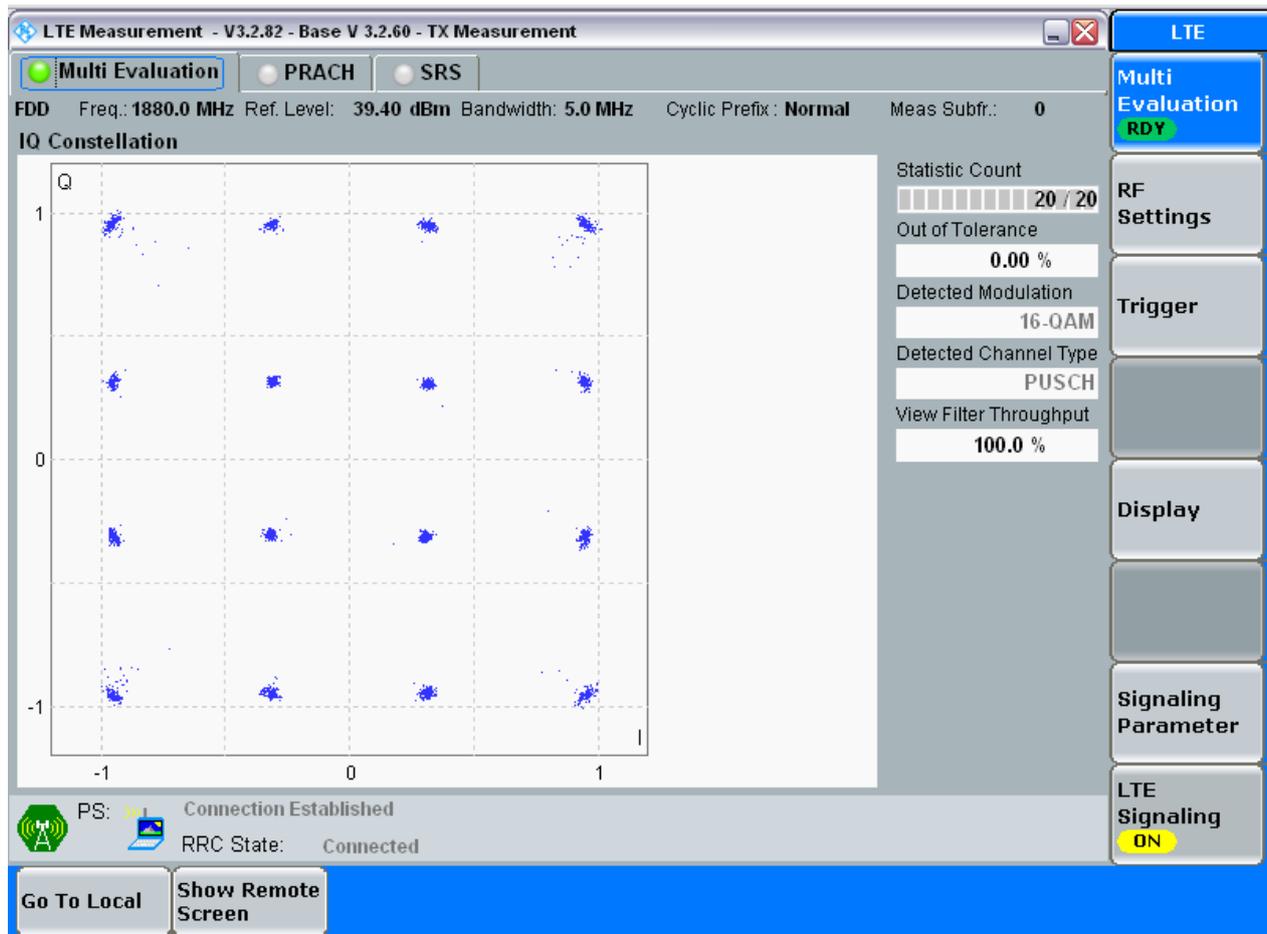
3.1.1.2.2.1.1 Test RB = RB15#0
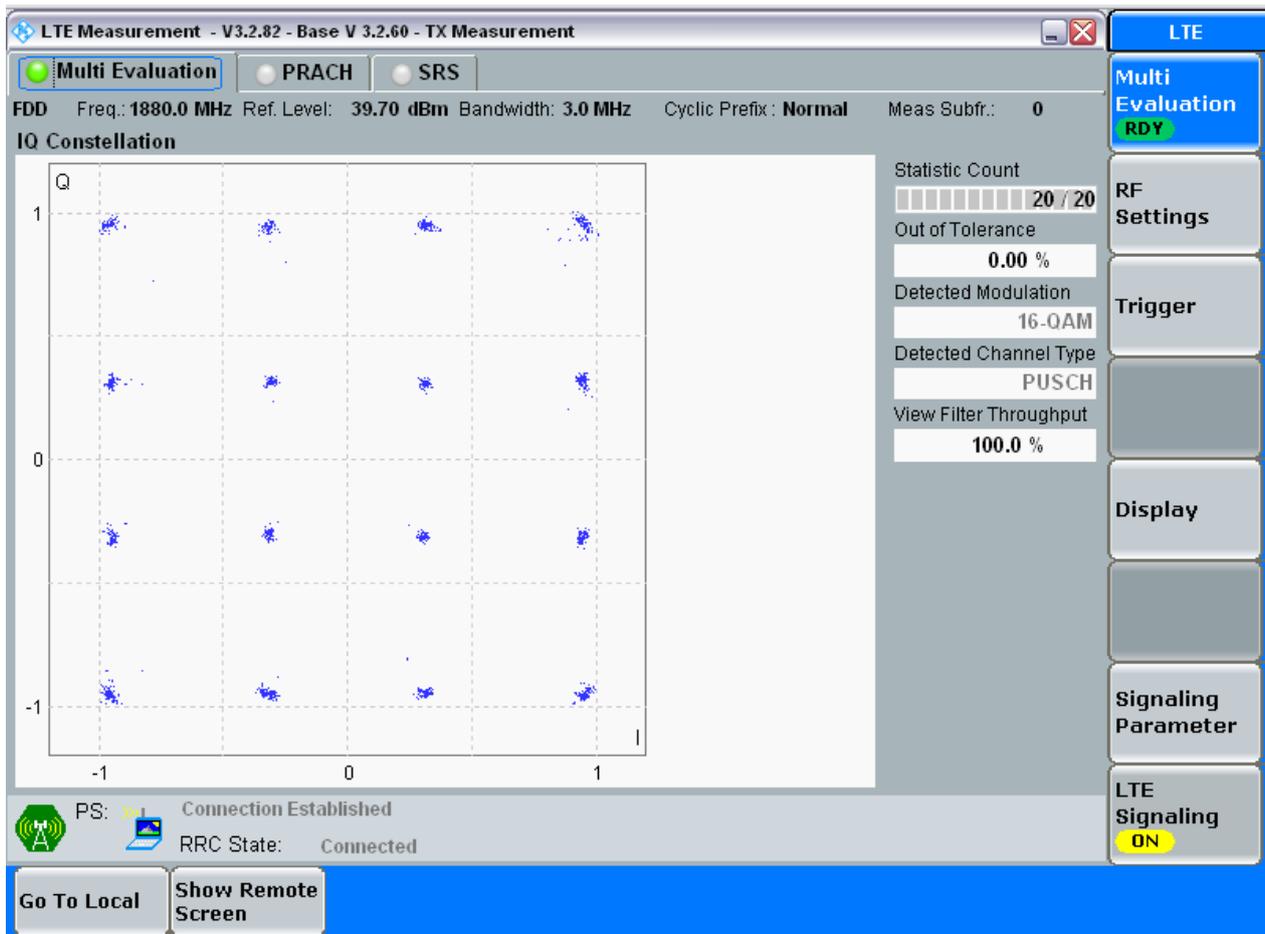
3.1.1.2.3 Test Bandwidth = 5

3.1.1.2.3.1 Test Channel = MCH

3.1.1.2.3.1.1 Test RB = RB25#0

3.1.1.2.4 Test Bandwidth = 10

3.1.1.2.4.1 Test Channel = MCH

3.1.1.2.4.1.1 Test RB = RB50#0
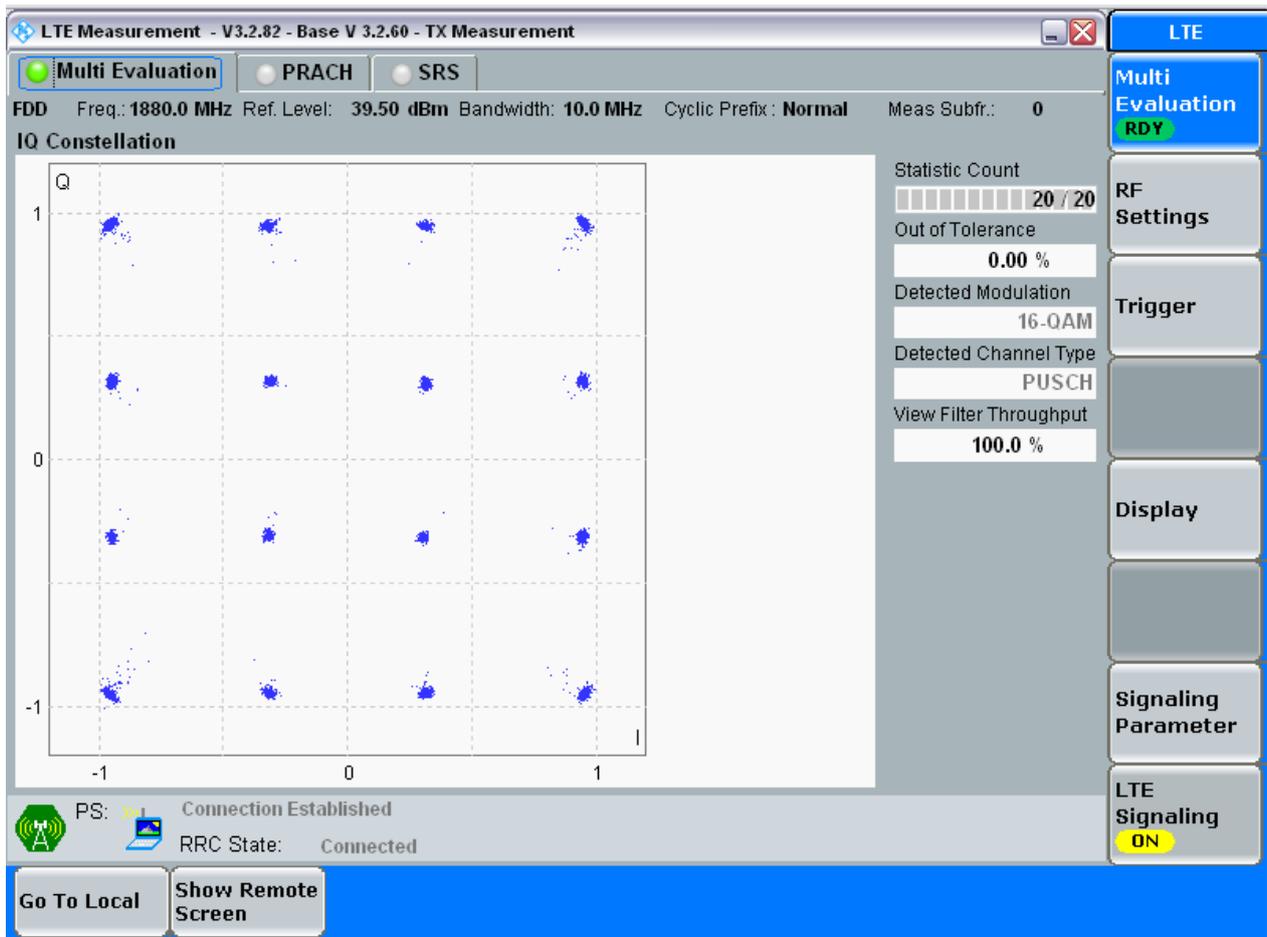
3.1.1.2.5 Test Bandwidth = 15

3.1.1.2.5.1 Test Channel = MCH
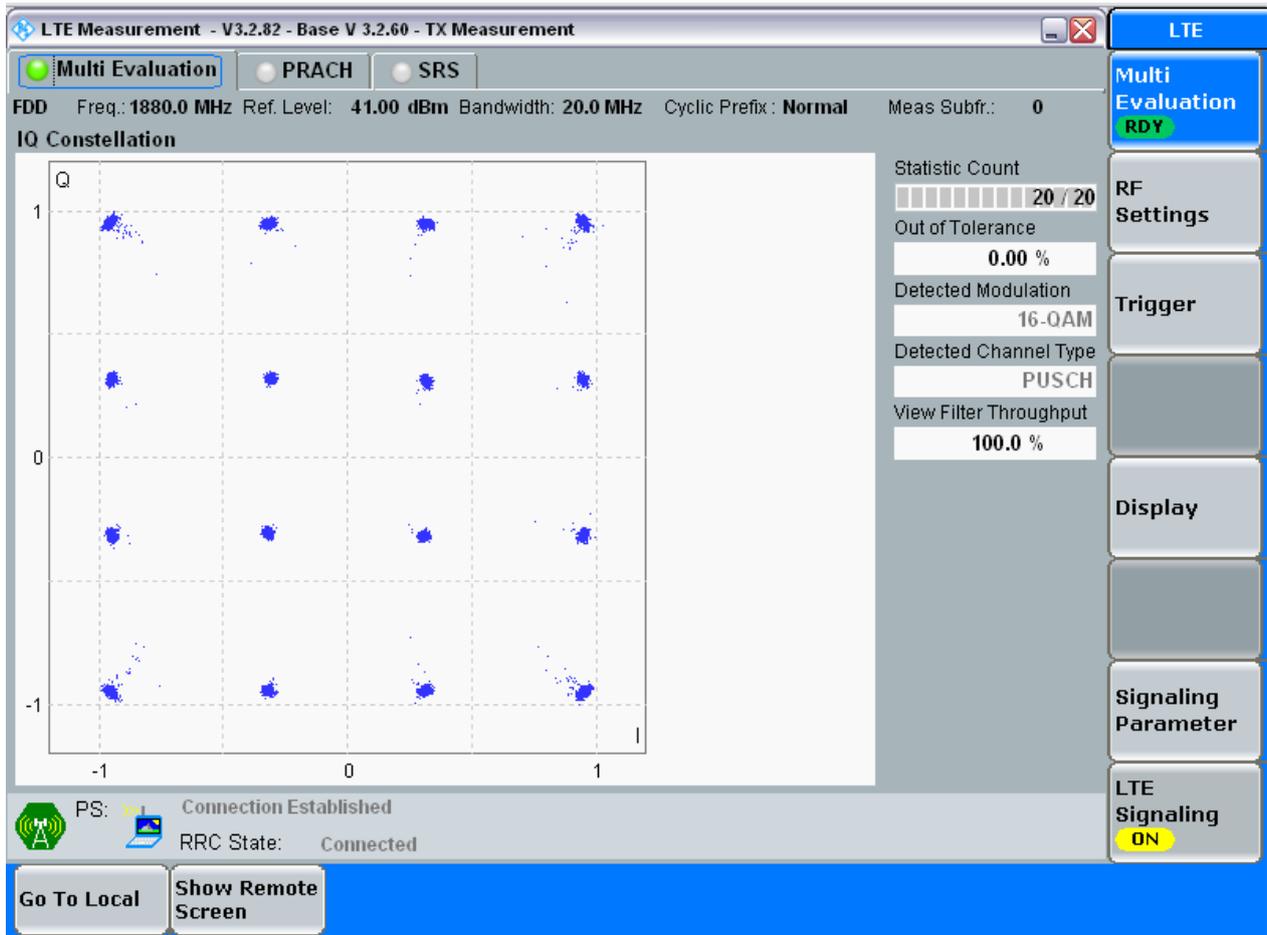
3.1.1.2.5.1.1 Test RB = RB75#0
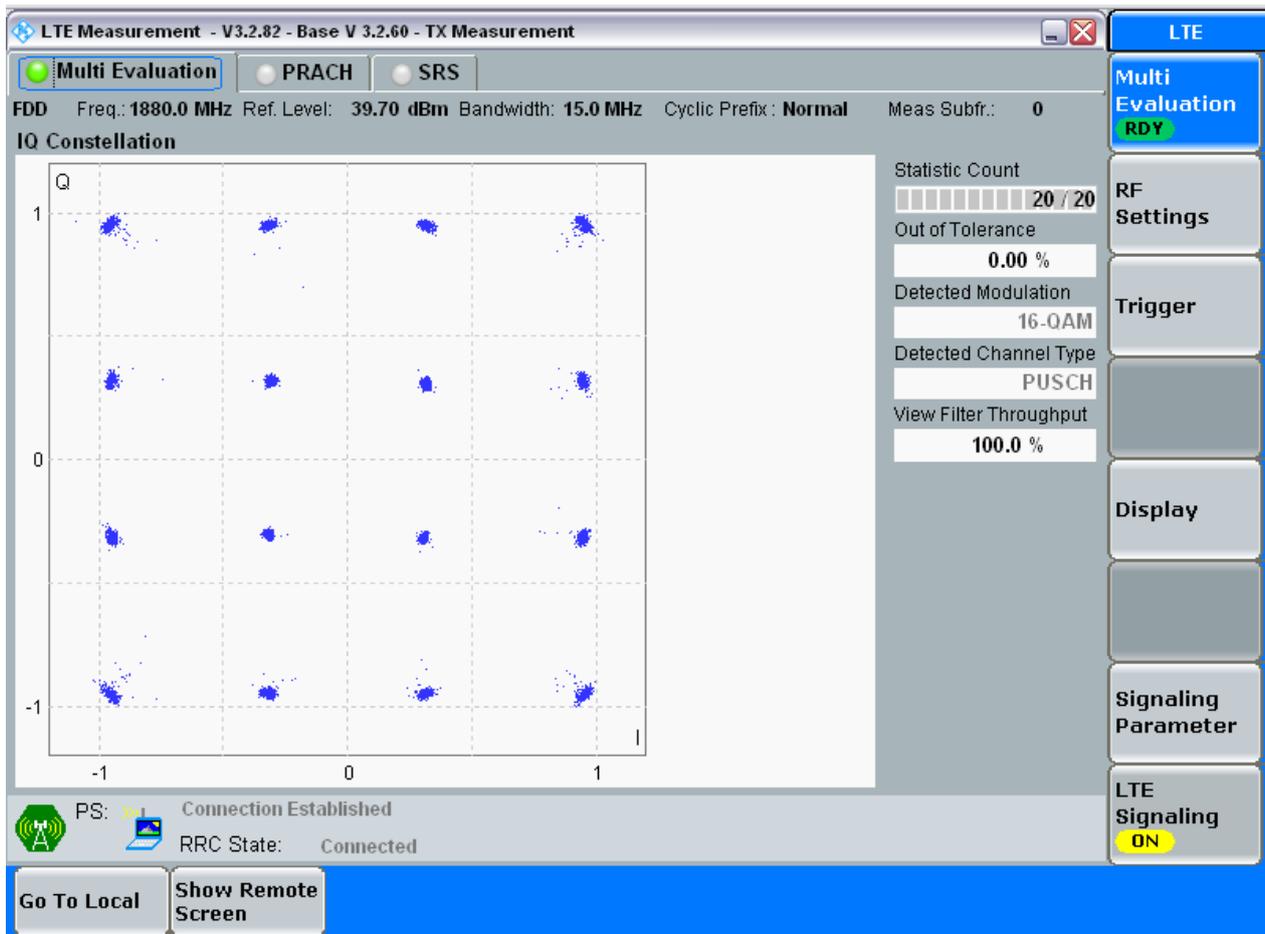
3.1.1.2.6 Test Bandwidth = 20

3.1.1.2.6.1 Test Channel = MCH

3.1.1.2.6.1.1 Test RB = RB100#0

3.2 For LTE

3.2.1 Test Band = BAND4

3.2.1.1 Test Mode = LTE/TM1

3.2.1.1.1 Test Bandwidth = 1.4

3.2.1.1.1.1 Test Channel = MCH

####### 3.2.1.1.1.1.1 Test RB = RB6#0
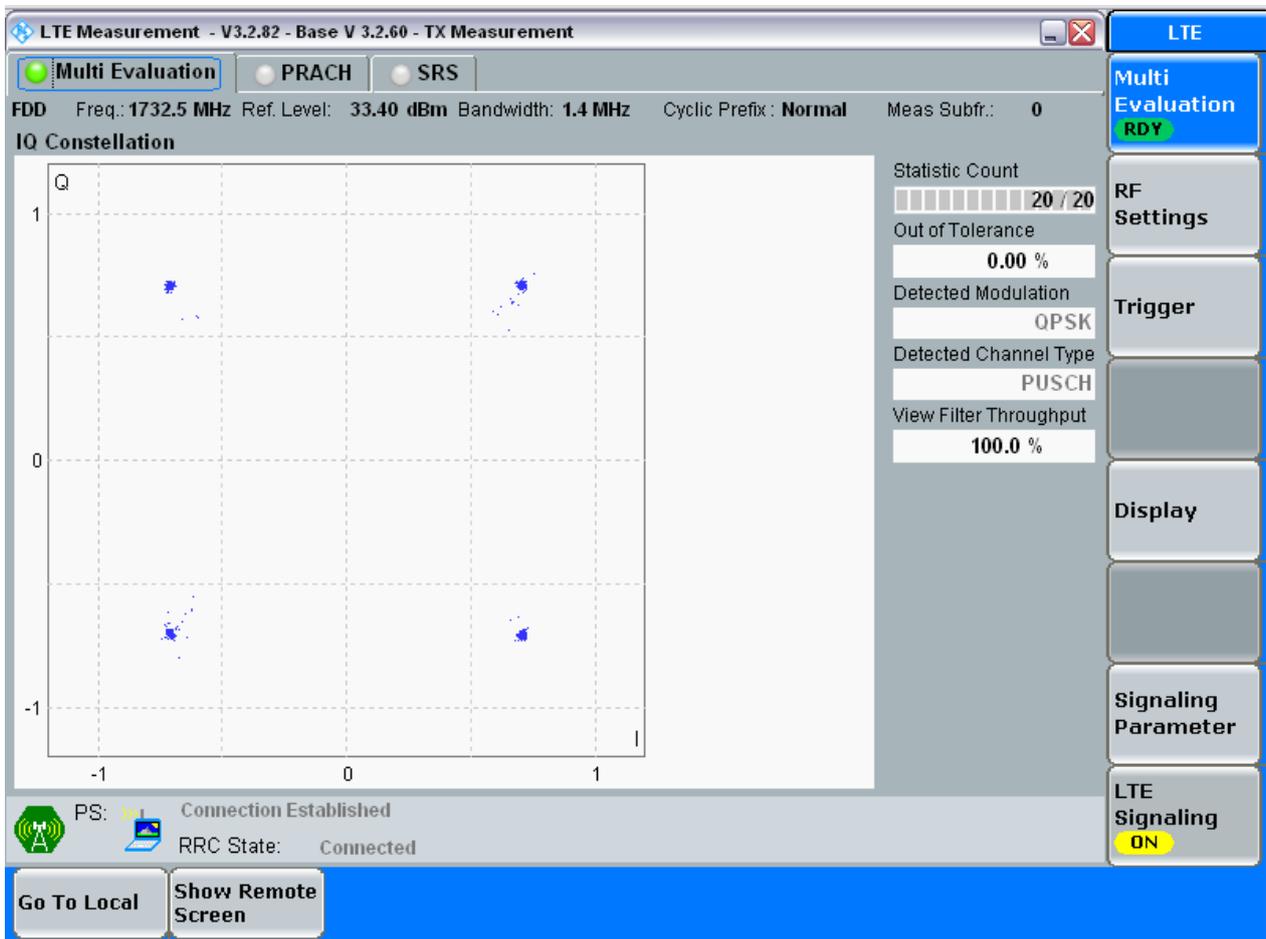
3.2.1.1.2 Test Bandwidth = 3

3.2.1.1.2.1 Test Channel = MCH
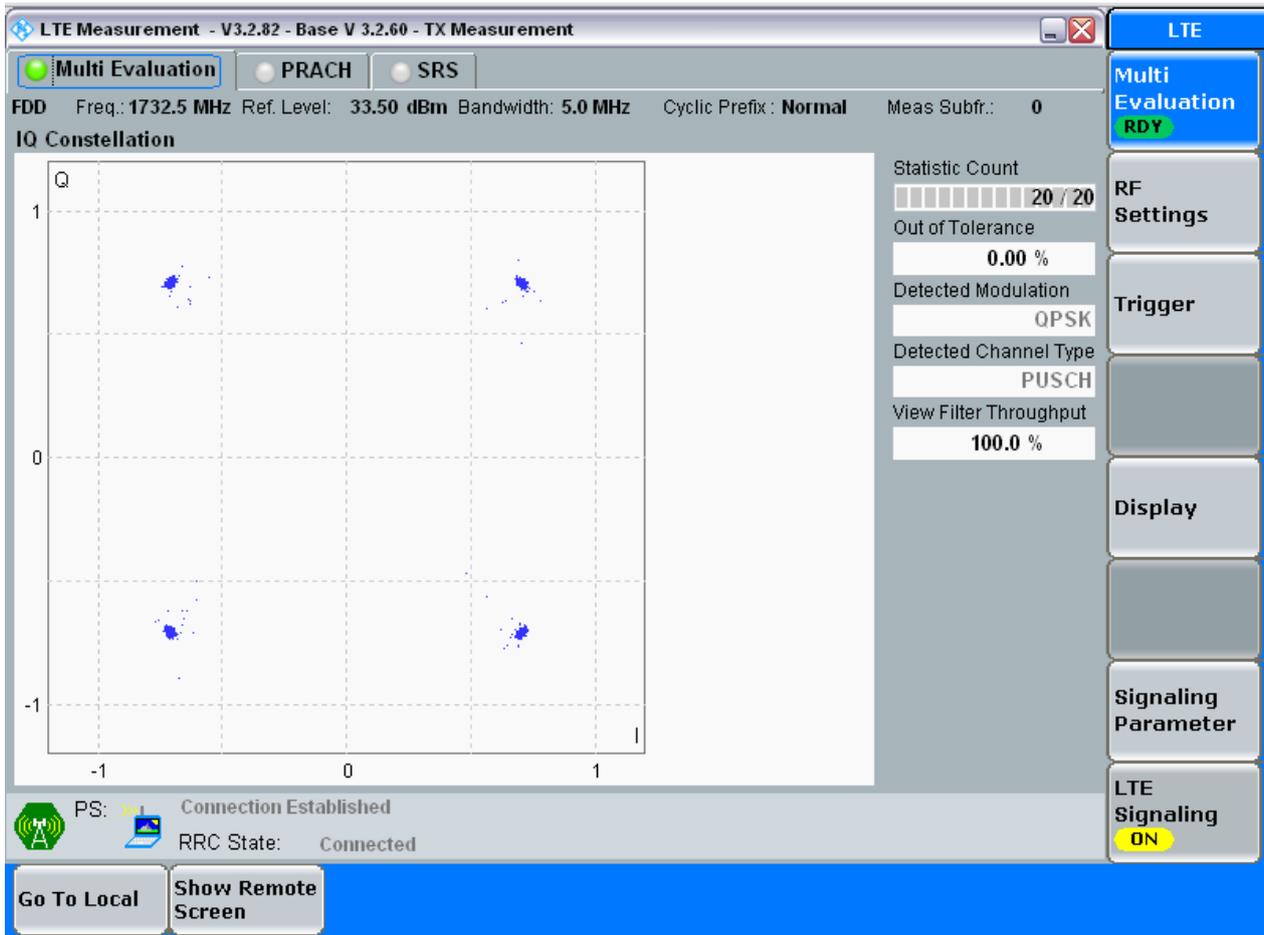
3.2.1.1.2.1.1 Test RB = RB15#0
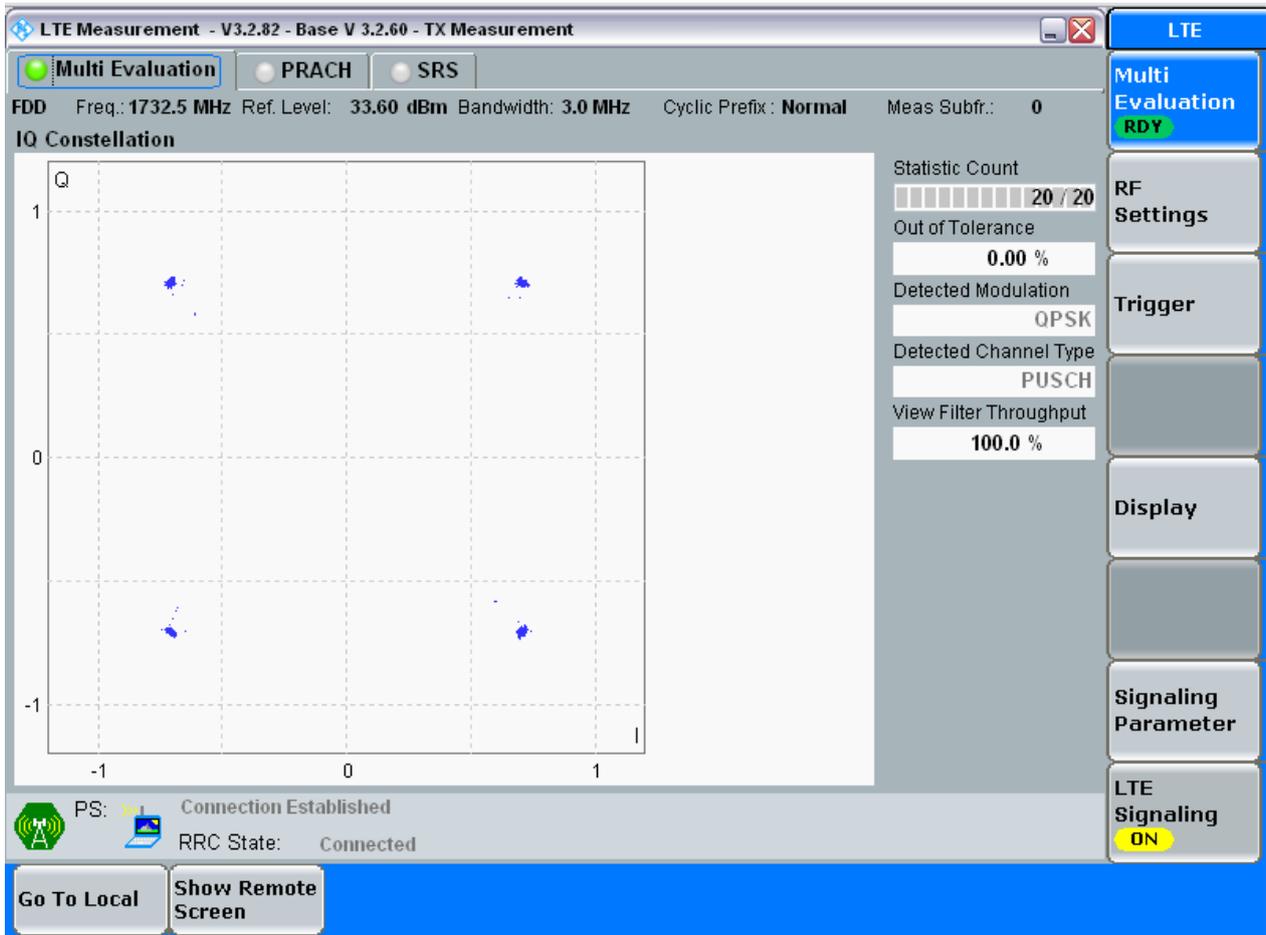
3.2.1.1.3 Test Bandwidth = 5

3.2.1.1.3.1 Test Channel = MCH
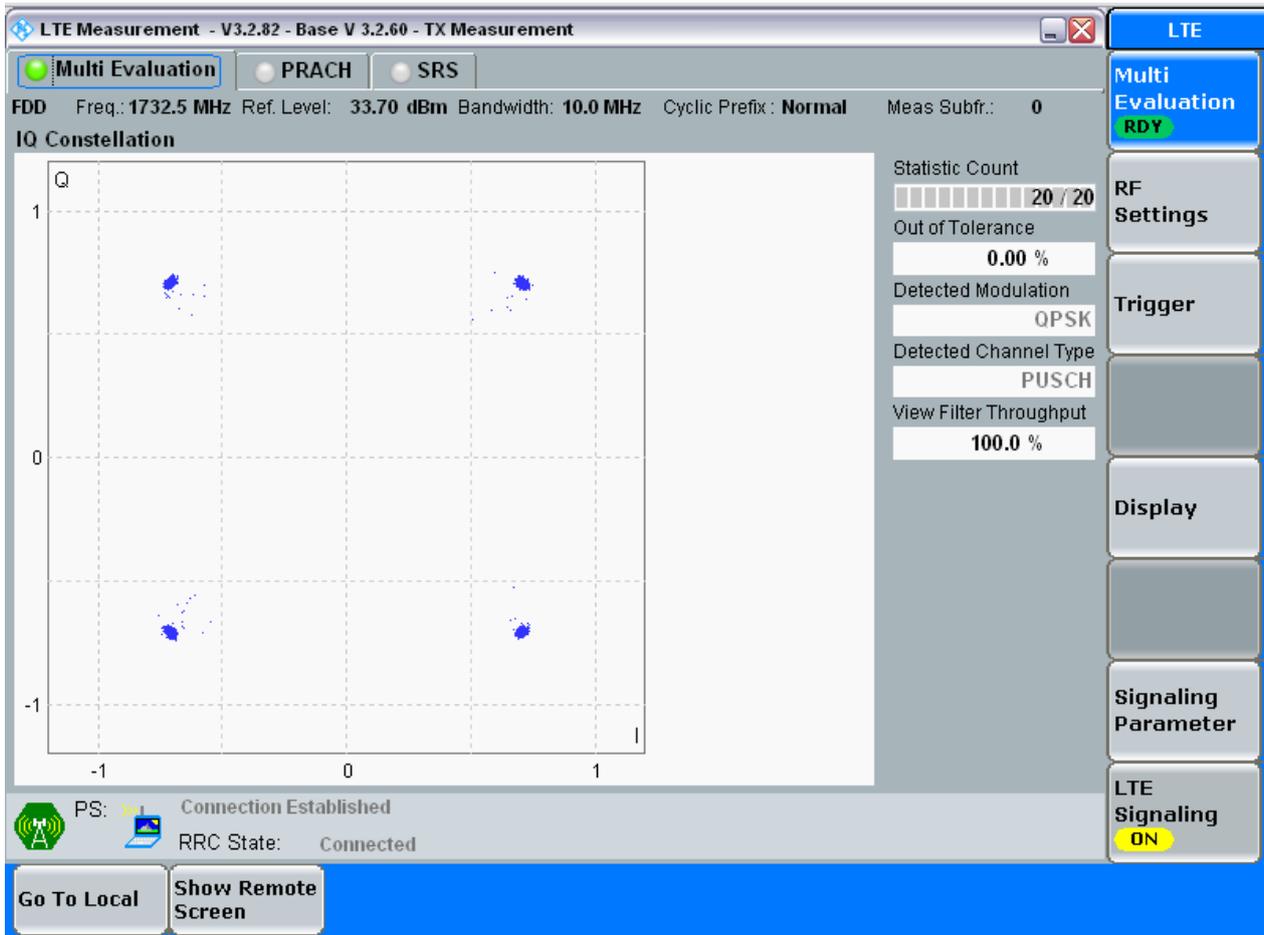
3.2.1.1.3.1.1 Test RB = RB25#0

3.2.1.1.4 Test Bandwidth = 10

3.2.1.1.4.1 Test Channel = MCH

3.2.1.1.4.1.1 Test RB = RB50#0

3.2.1.1.5 Test Bandwidth = 15

3.2.1.1.5.1 Test Channel = MCH
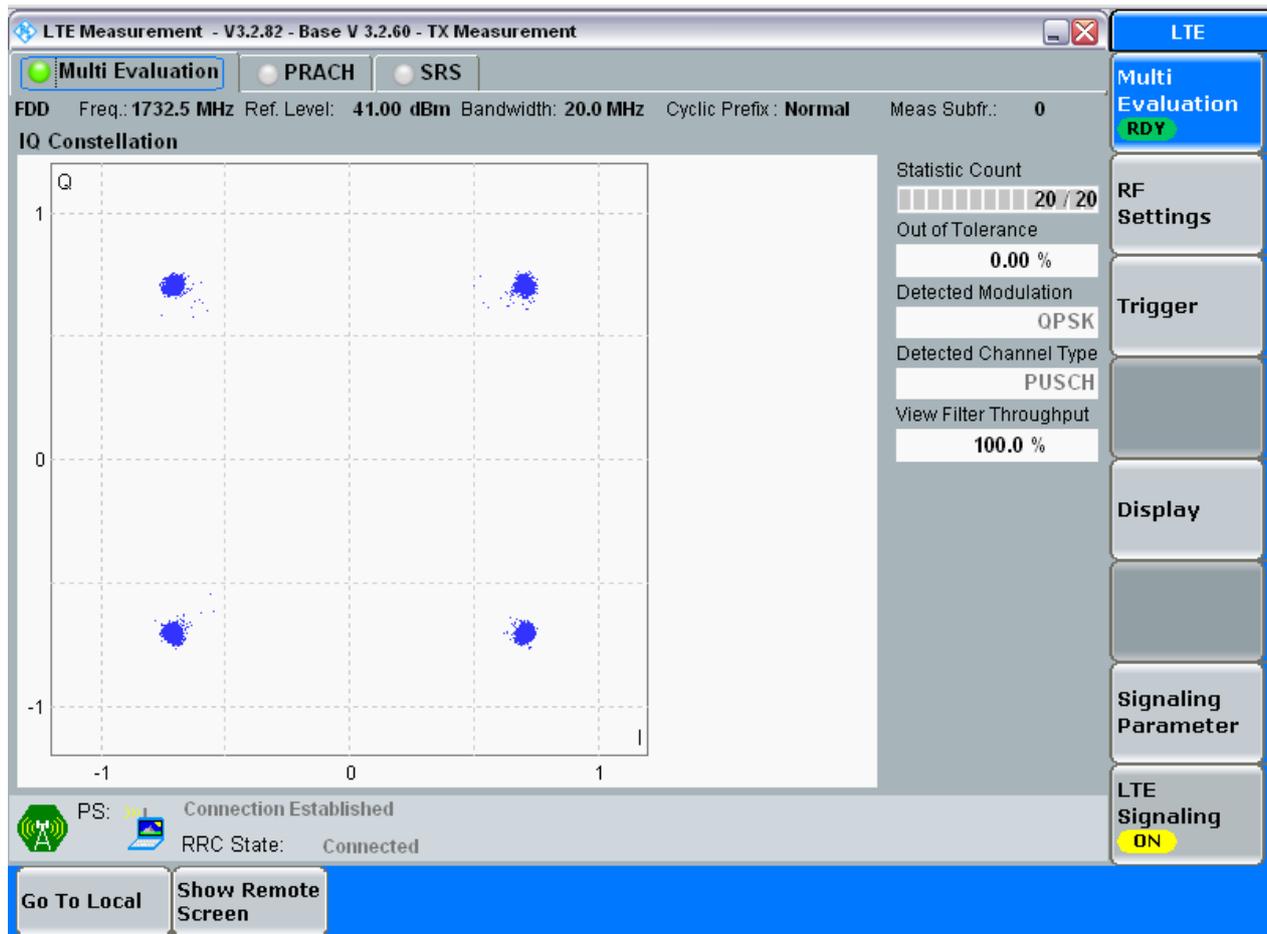
3.2.1.1.5.1.1 Test RB = RB75#0
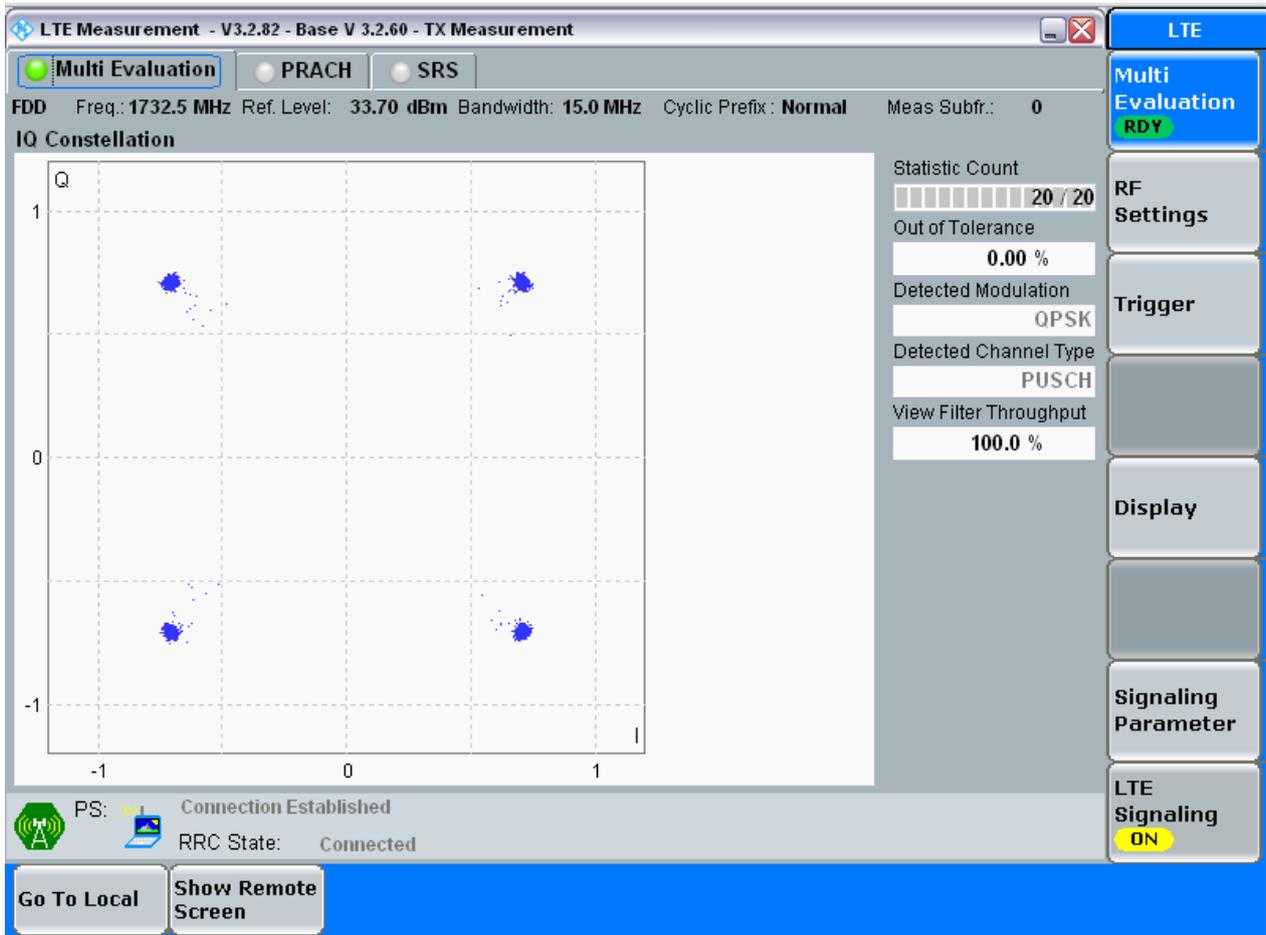
3.2.1.1.6 Test Bandwidth = 20

3.2.1.1.6.1 Test Channel = MCH

3.2.1.1.6.1.1 Test RB = RB100#0
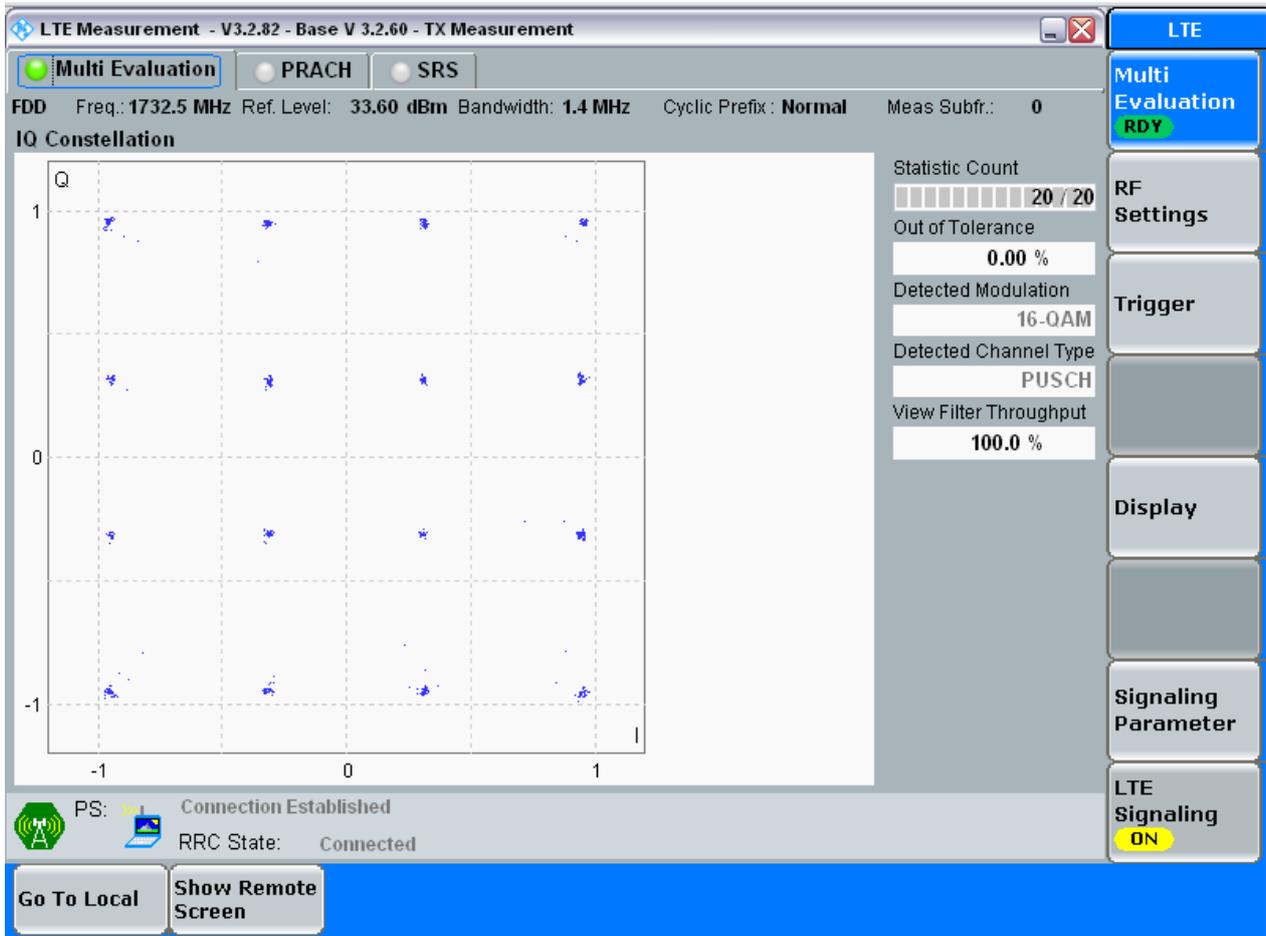
3.2.1.2 Test Mode = LTE/TM2

3.2.1.2.1 Test Bandwidth = 1.4

3.2.1.2.1.1 Test Channel = MCH
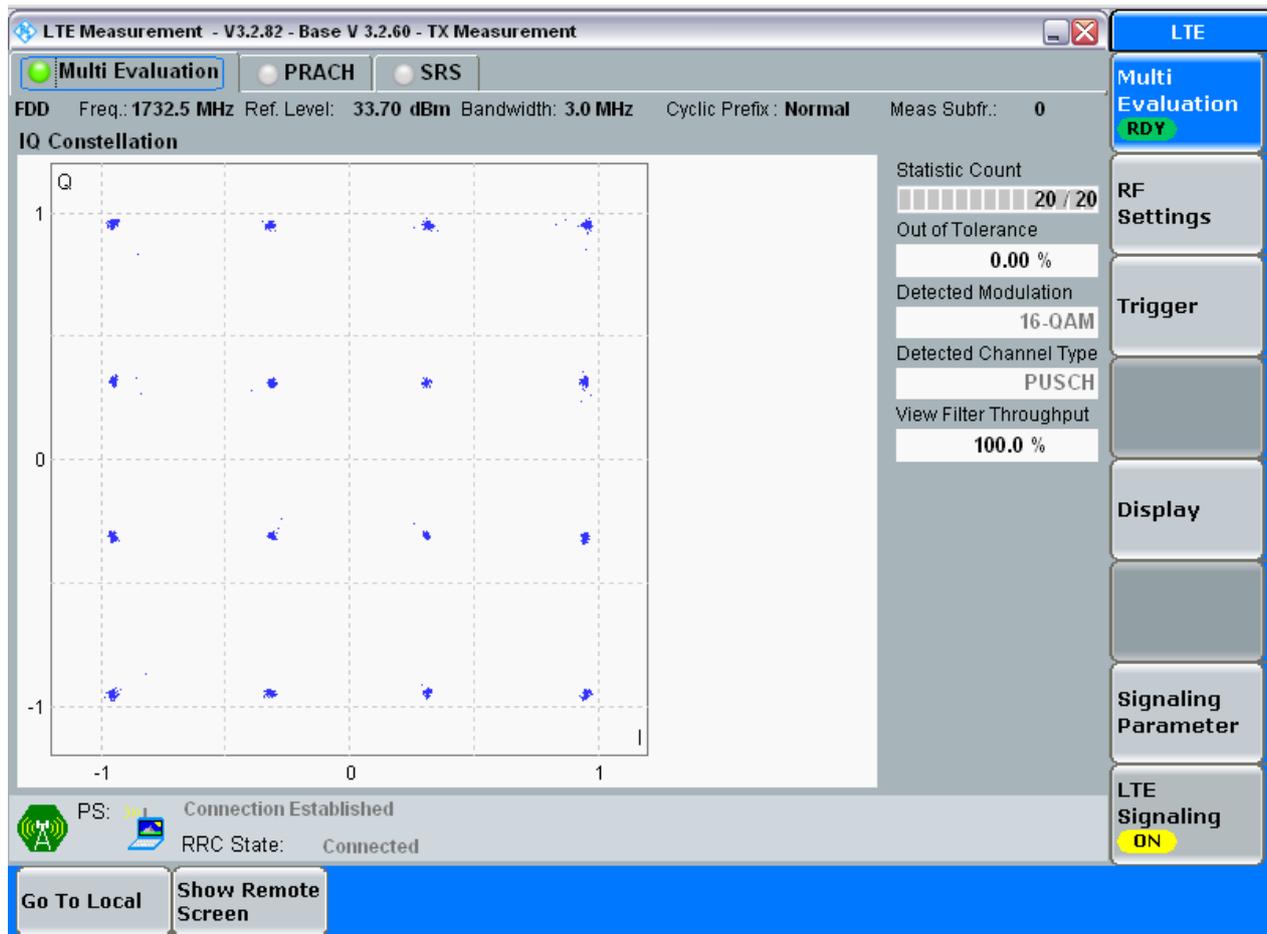
3.2.1.2.1.1.1 Test RB = RB6#0

3.2.1.2.2 Test Bandwidth = 3

3.2.1.2.2.1 Test Channel = MCH

3.2.1.2.2.1.1 Test RB = RB15#0

3.2.1.2.3 Test Bandwidth = 5

3.2.1.2.3.1 Test Channel = MCH
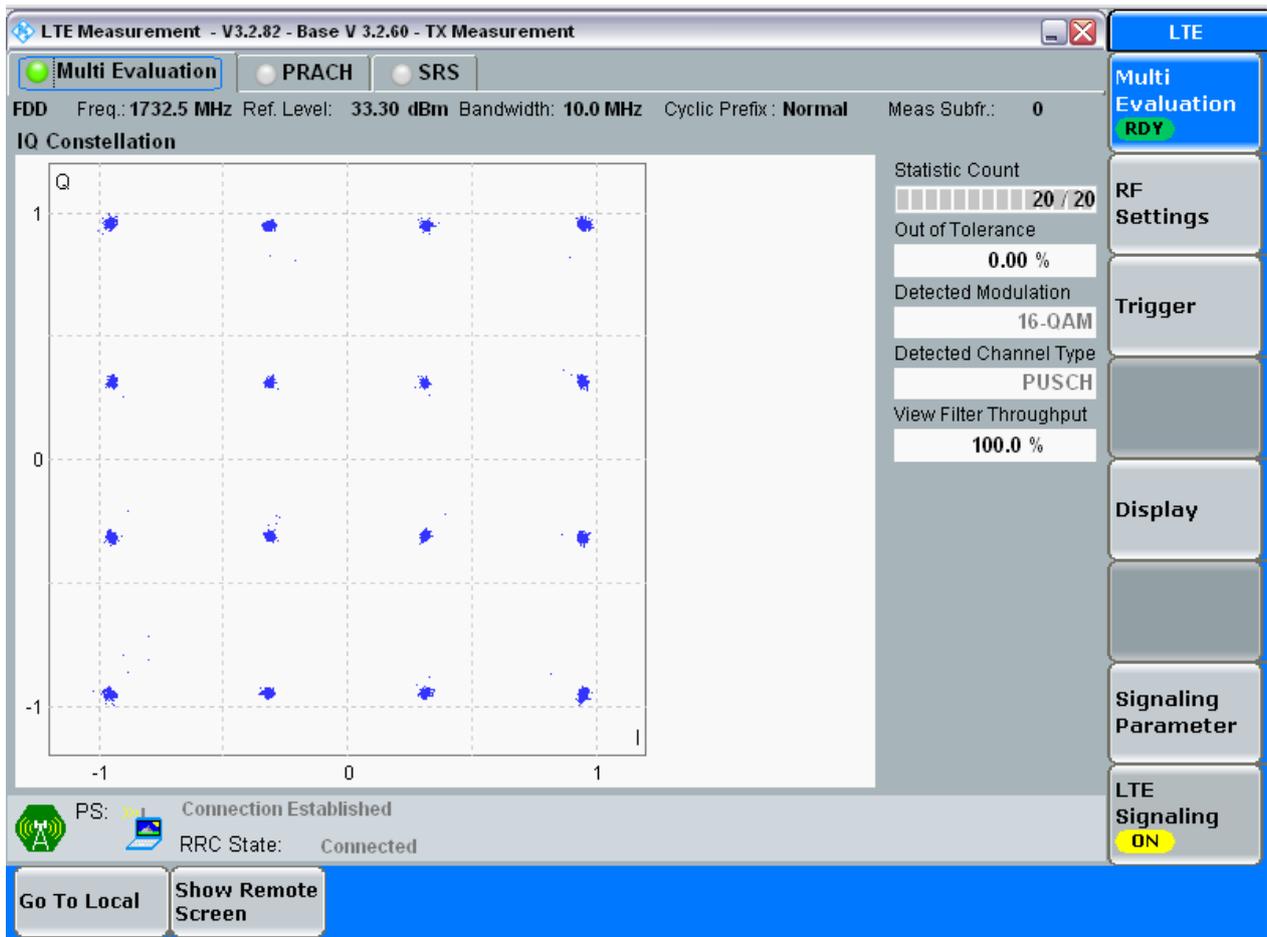
3.2.1.2.3.1.1 Test RB = RB25#0
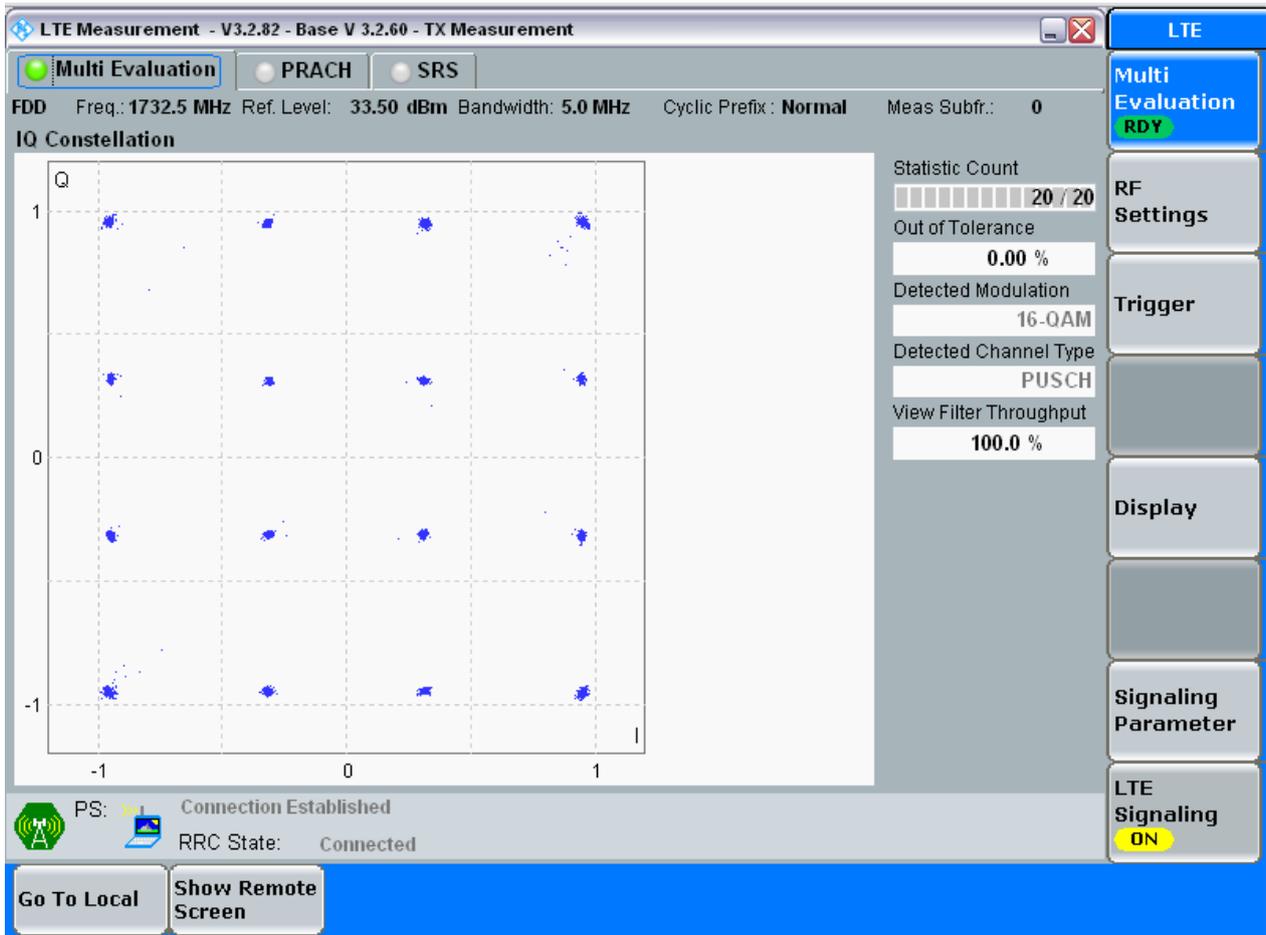
3.2.1.2.4 Test Bandwidth = 10

3.2.1.2.4.1 Test Channel = MCH

3.2.1.2.4.1.1 Test RB = RB50#0

3.2.1.2.5 Test Bandwidth = 15

3.2.1.2.5.1 Test Channel = MCH

3.2.1.2.5.1.1 Test RB = RB75#0
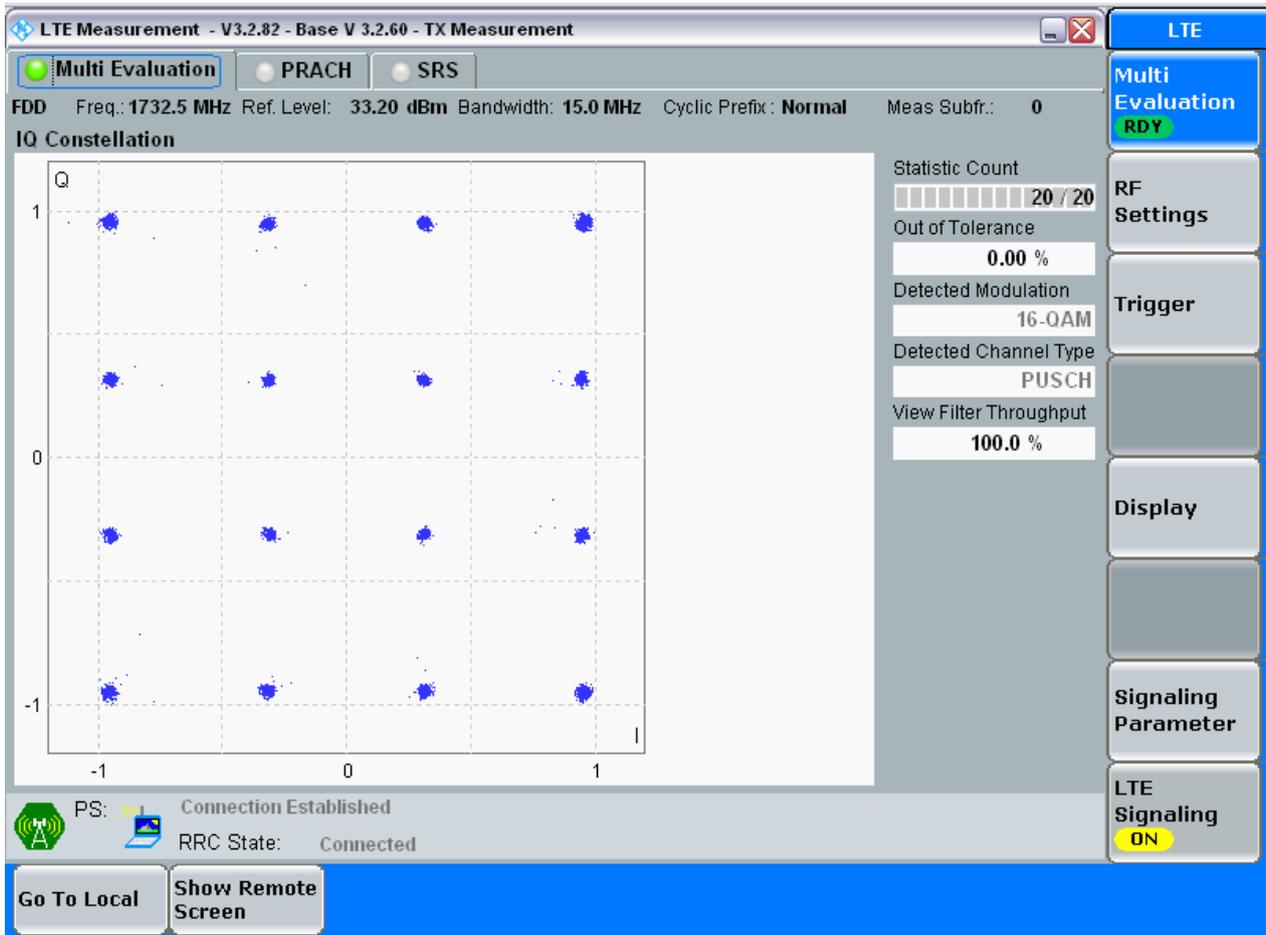
3.2.1.2.6 Test Bandwidth = 20

3.2.1.2.6.1 Test Channel = MCH

3.2.1.2.6.1.1 Test RB = RB100#0
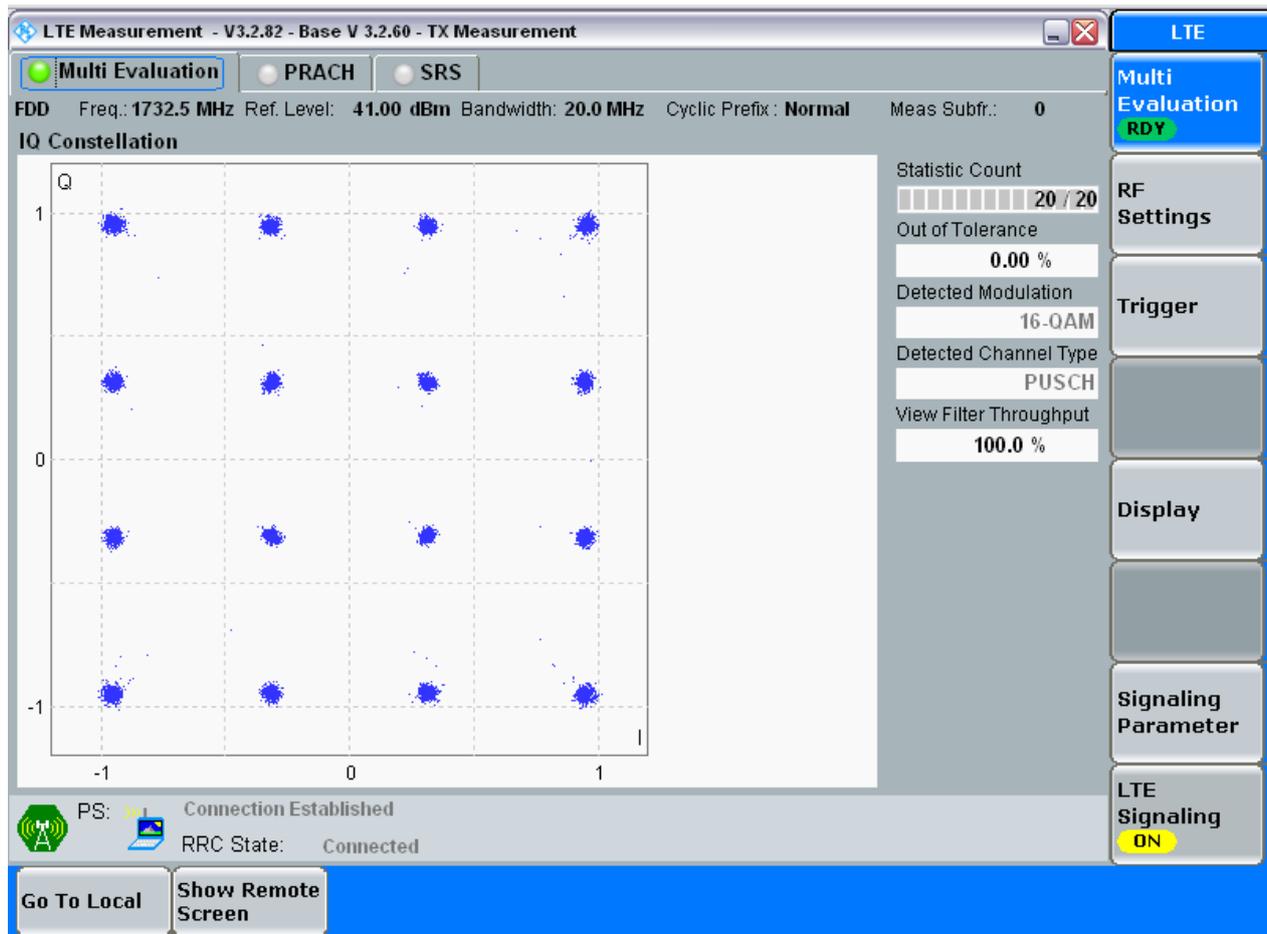
4Appendix_D: Bandwidth

Part I - Test Results

Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
BAND2	LTE/TM1	1.4	LCH	RB6#0	1.09	1.23	Pass
			MCH	RB6#0	1.09	1.22	Pass
			HCH	RB6#0	1.09	1.22	Pass
		3	LCH	RB15#0	2.70	2.95	Pass
			MCH	RB15#0	2.70	2.94	Pass
			HCH	RB15#0	2.70	2.95	Pass
		5	LCH	RB25#0	4.50	4.88	Pass
			MCH	RB25#0	4.50	4.87	Pass
			HCH	RB25#0	4.50	4.87	Pass
		10	LCH	RB50#0	8.98	9.55	Pass
			MCH	RB50#0	8.97	9.58	Pass
			HCH	RB50#0	8.98	9.55	Pass
		15	LCH	RB75#0	13.48	14.31	Pass
			MCH	RB75#0	13.45	14.28	Pass
			HCH	RB75#0	13.44	14.27	Pass
		20	LCH	RB100#0	17.96	18.97	Pass
			MCH	RB100#0	17.90	18.96	Pass
			HCH	RB100#0	17.90	18.94	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	2.95	Pass
			MCH	RB15#0	2.70	2.93	Pass
			HCH	RB15#0	2.70	2.95	Pass
		5	LCH	RB25#0	4.50	4.84	Pass
			MCH	RB25#0	4.50	4.85	Pass
			HCH	RB25#0	4.51	4.84	Pass
		10	LCH	RB50#0	8.97	9.56	Pass
			MCH	RB50#0	8.97	9.53	Pass
			HCH	RB50#0	8.97	9.52	Pass

Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
		15	LCH	RB75#0	13.47	14.25	Pass
		15	MCH	RB75#0	13.45	14.25	Pass
		15	HCH	RB75#0	13.44	14.24	Pass
		20	LCH	RB100#0	17.97	19.00	Pass
		20	MCH	RB100#0	17.90	18.95	Pass
		20	HCH	RB100#0	17.90	18.94	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	1.22	Pass
		1.4	MCH	RB6#0	1.09	1.22	Pass
		1.4	HCH	RB6#0	1.09	1.22	Pass
		3	LCH	RB15#0	2.70	2.95	Pass
		3	MCH	RB15#0	2.70	2.94	Pass
		3	HCH	RB15#0	2.70	2.94	Pass
		5	LCH	RB25#0	4.50	4.83	Pass
		5	MCH	RB25#0	4.50	4.86	Pass
		5	HCH	RB25#0	4.50	4.87	Pass
		10	LCH	RB50#0	8.99	9.59	Pass
		10	MCH	RB50#0	8.99	9.60	Pass
		10	HCH	RB50#0	8.98	9.58	Pass
		15	LCH	RB75#0	13.48	14.35	Pass
		15	MCH	RB75#0	13.50	14.29	Pass
		15	HCH	RB75#0	13.48	14.34	Pass
		20	LCH	RB100#0	17.92	18.98	Pass
		20	MCH	RB100#0	17.97	19.00	Pass
		20	HCH	RB100#0	17.94	19.01	Pass
	LTE/TM2	1.4	LCH	RB6#0	1.09	1.22	Pass
		1.4	MCH	RB6#0	1.09	1.23	Pass
		1.4	HCH	RB6#0	1.09	1.22	Pass
		3	LCH	RB15#0	2.70	2.95	Pass
		3	MCH	RB15#0	2.70	2.96	Pass
		3	HCH	RB15#0	2.70	2.94	Pass
		5	LCH	RB25#0	4.50	4.85	Pass
		5	MCH	RB25#0	4.50	4.84	Pass
		5	HCH	RB25#0	4.50	4.87	Pass
		10	LCH	RB50#0	8.98	9.58	Pass
		10	MCH	RB50#0	8.98	9.58	Pass
		10	HCH	RB50#0	8.97	9.54	Pass

Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
		15	LCH	RB75#0	13.47	14.28	Pass
			MCH	RB75#0	13.49	14.28	Pass
			HCH	RB75#0	13.47	14.28	Pass
		20	LCH	RB100#0	17.93	18.97	Pass
			MCH	RB100#0	17.98	19.00	Pass
			HCH	RB100#0	17.95	18.99	Pass

Part II - Test Plots

4.1 For LTE

4.1.1 Test Band = BAND2

4.1.1.1 Test Mode = LTE/TM1

4.1.1.1.1 Test Bandwidth = 1.4
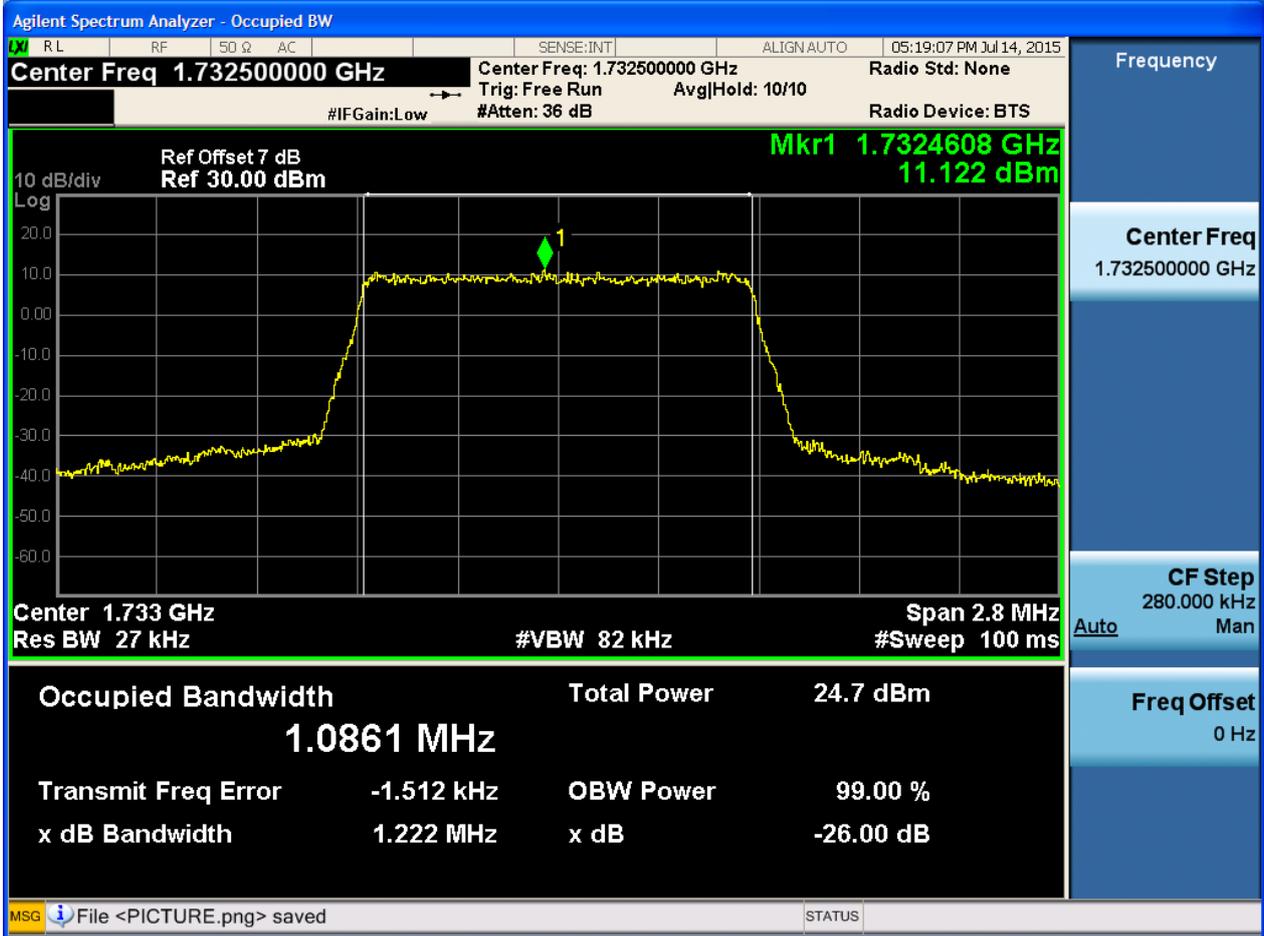
4.1.1.1.1.1 Test Channel = LCH
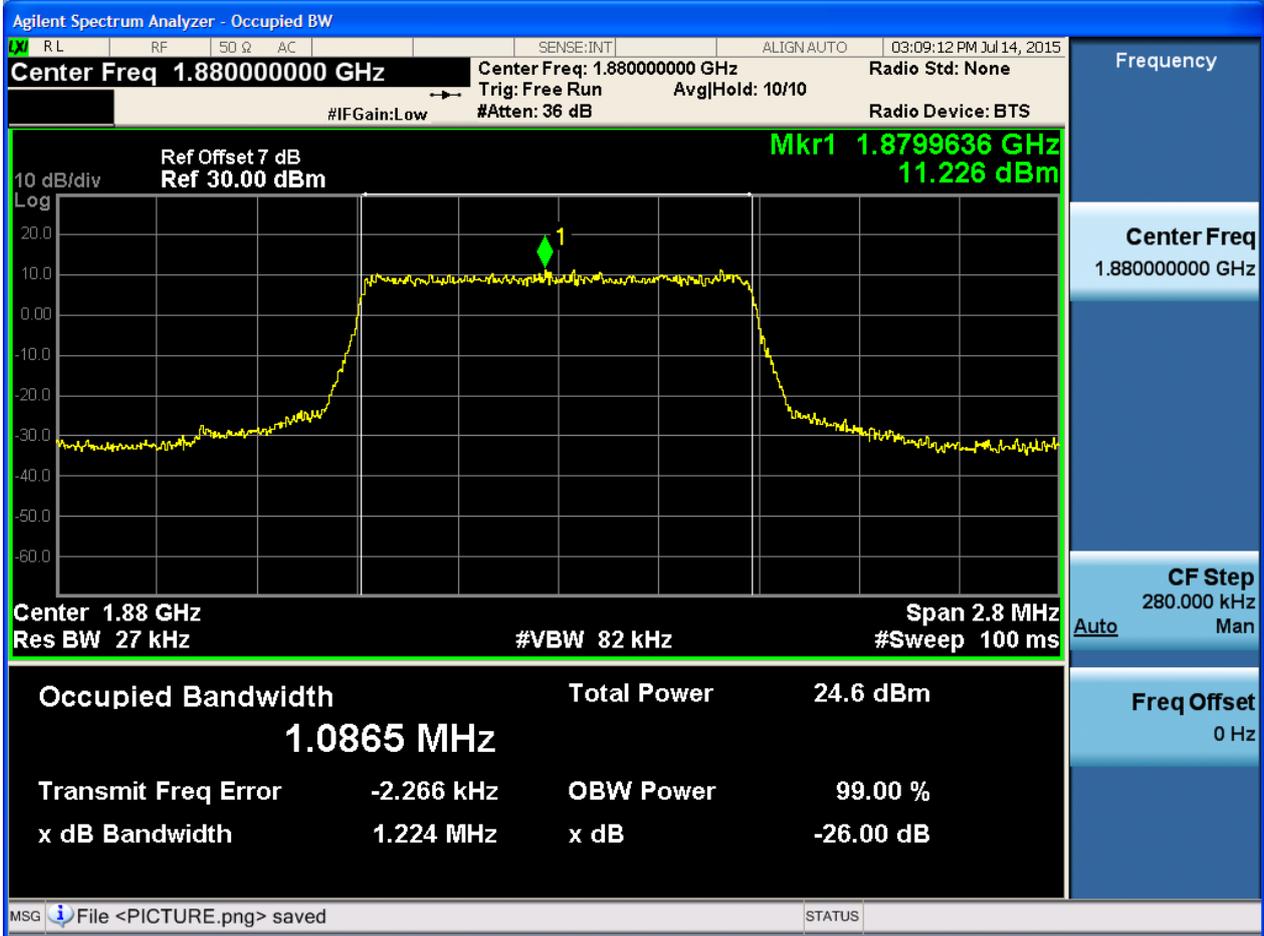
4.1.1.1.1.1.1 Test RB = RB6#0
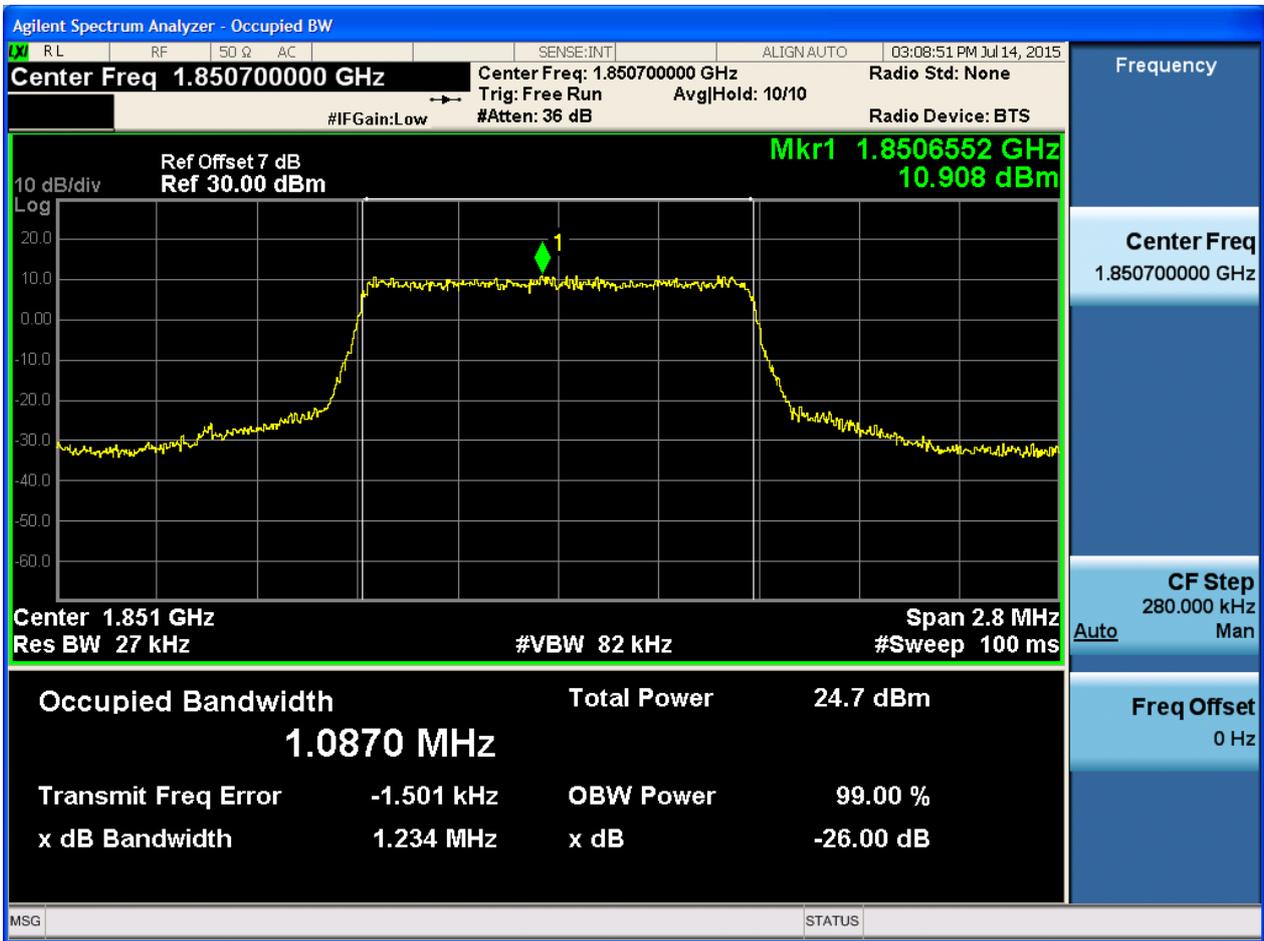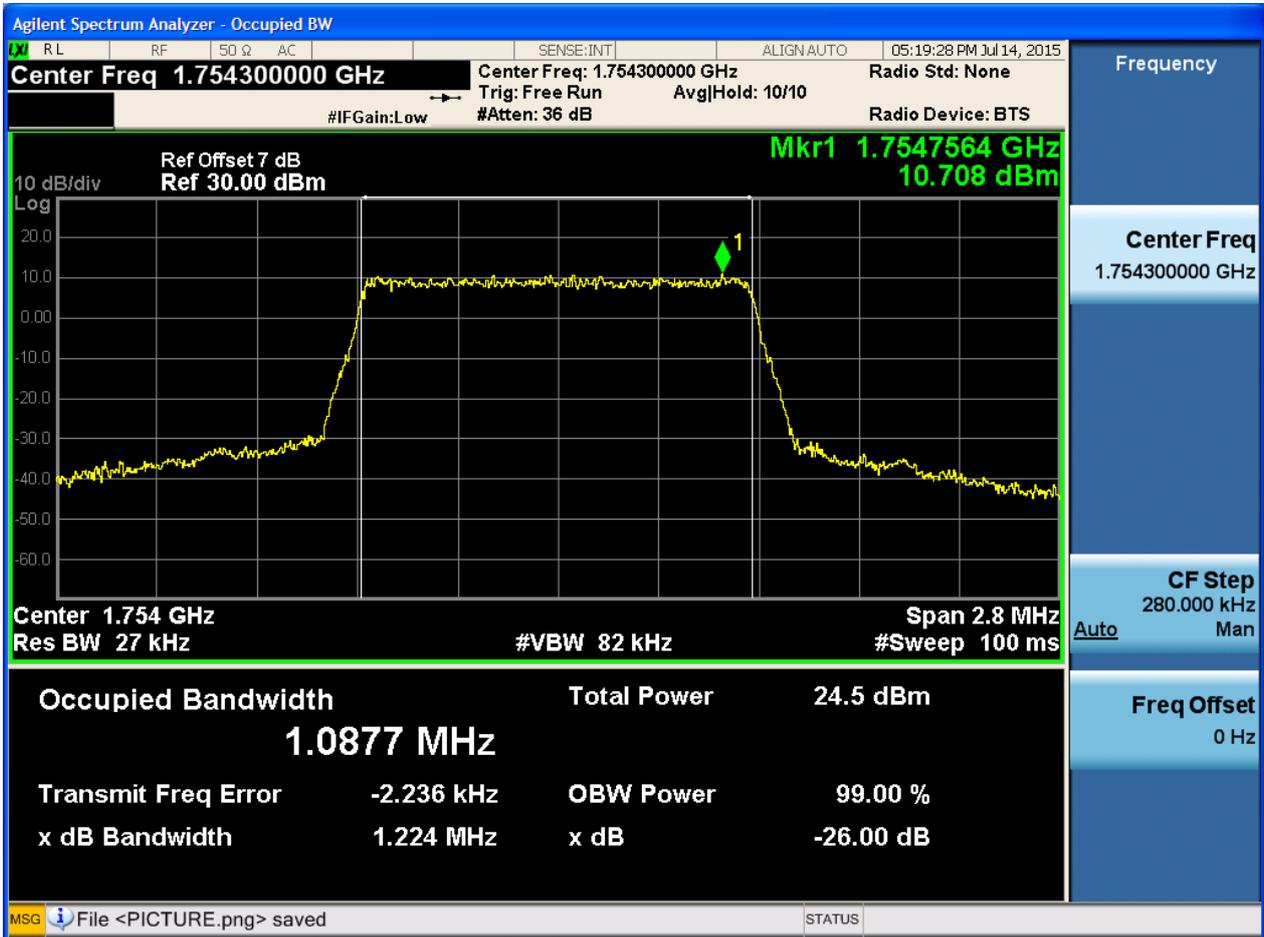
4.1.1.1.1.2 Test Channel = MCH

4.1.1.1.1.2.1 Test RB = RB6#0

4.1.1.1.1.3 Test Channel = HCH

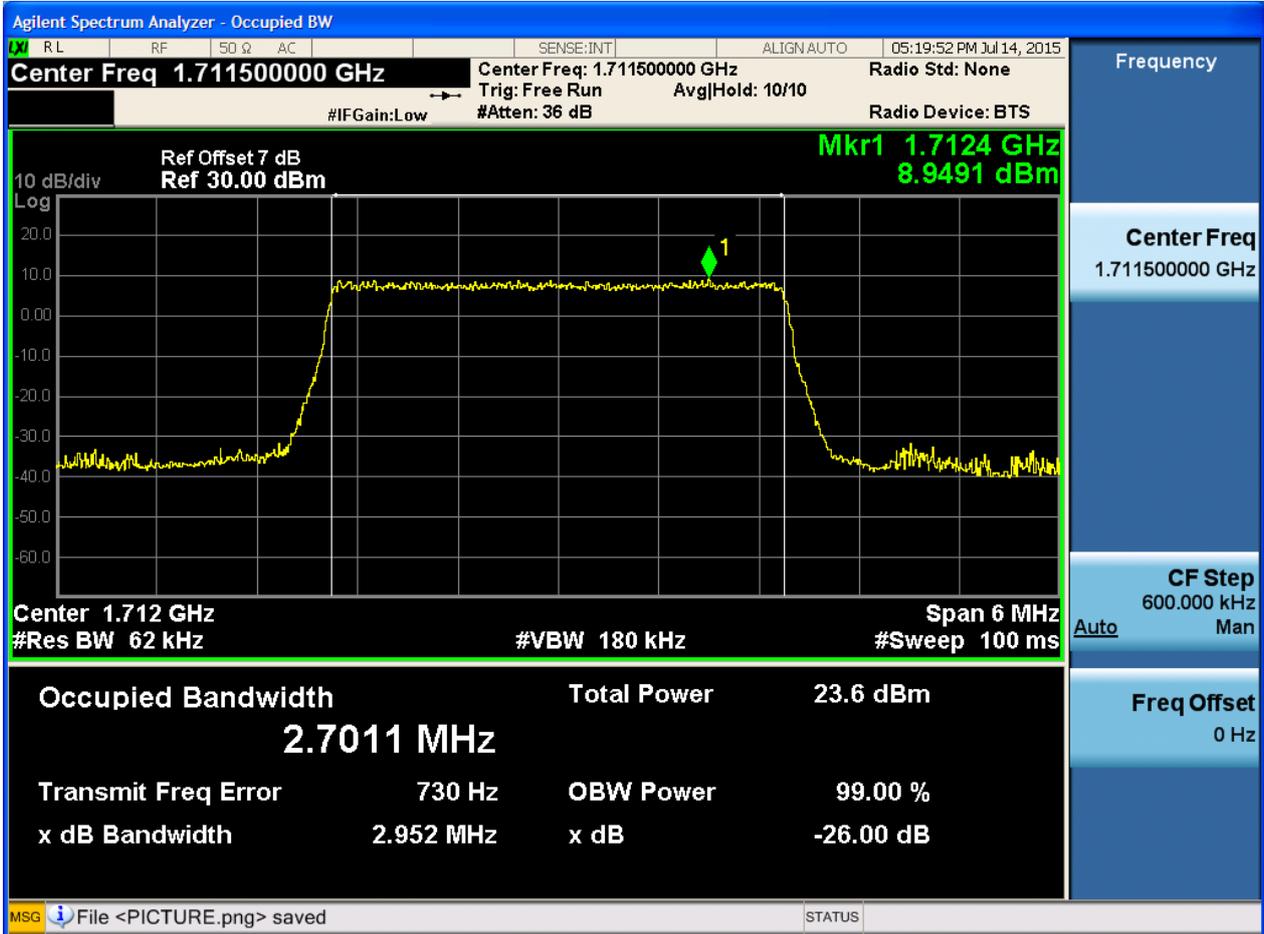**4.1.1.1.1.3.1 Test RB = RB6#0**
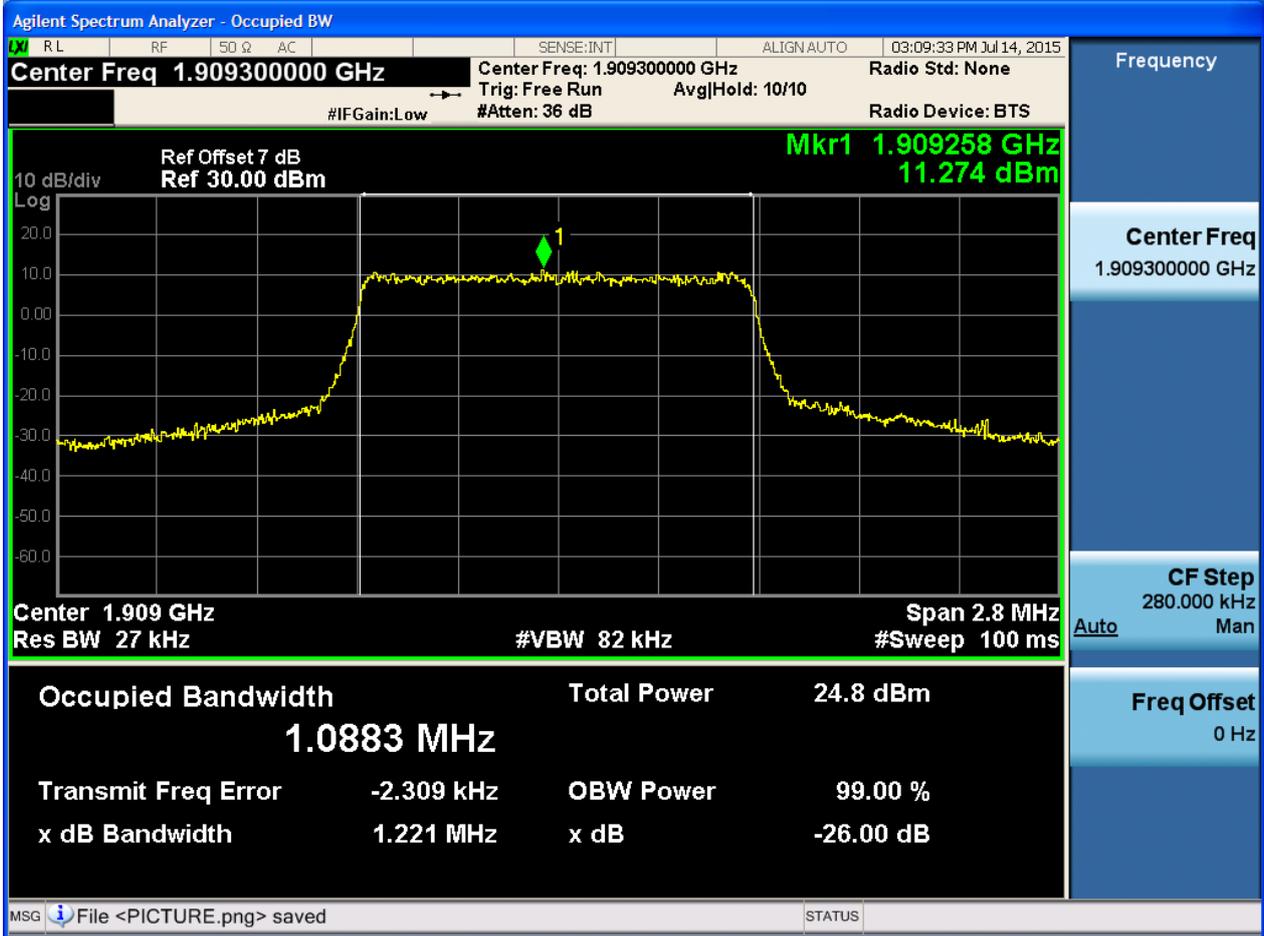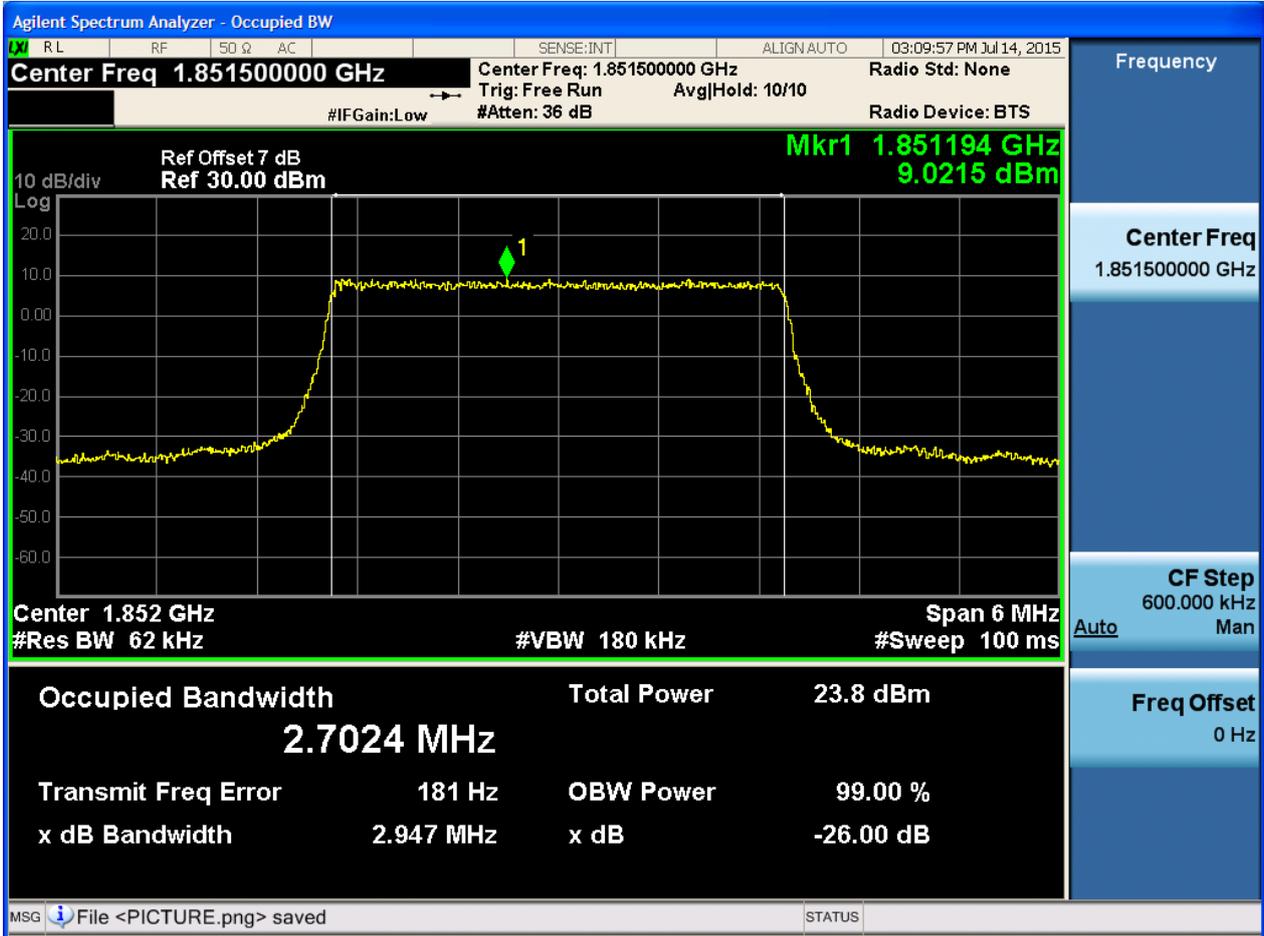
4.1.1.1.2 Test Bandwidth = 3

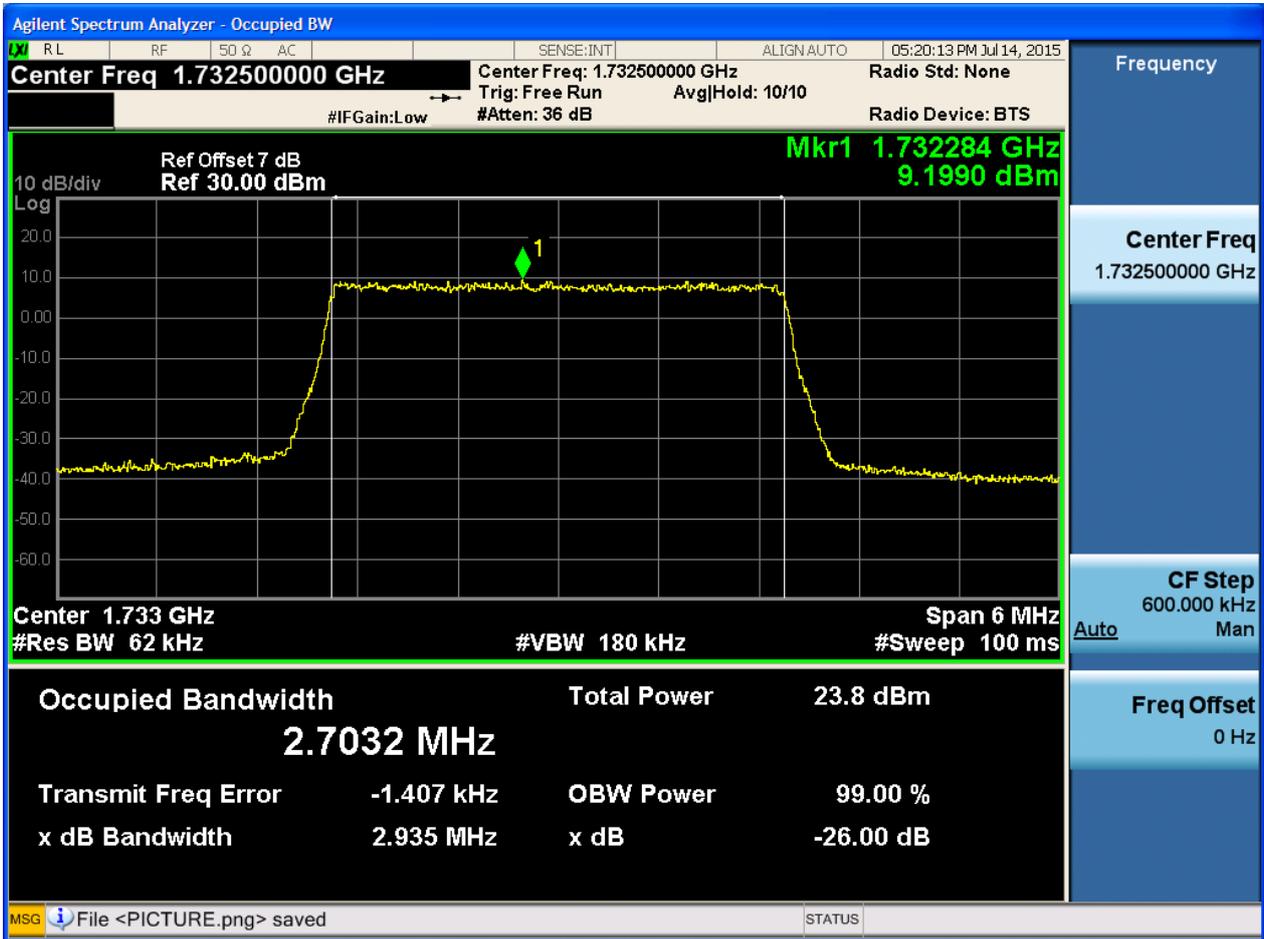## 4.1.1.1.2.1 Test Channel = LCH

4.1.1.1.2.1.1 Test RB = RB15#0

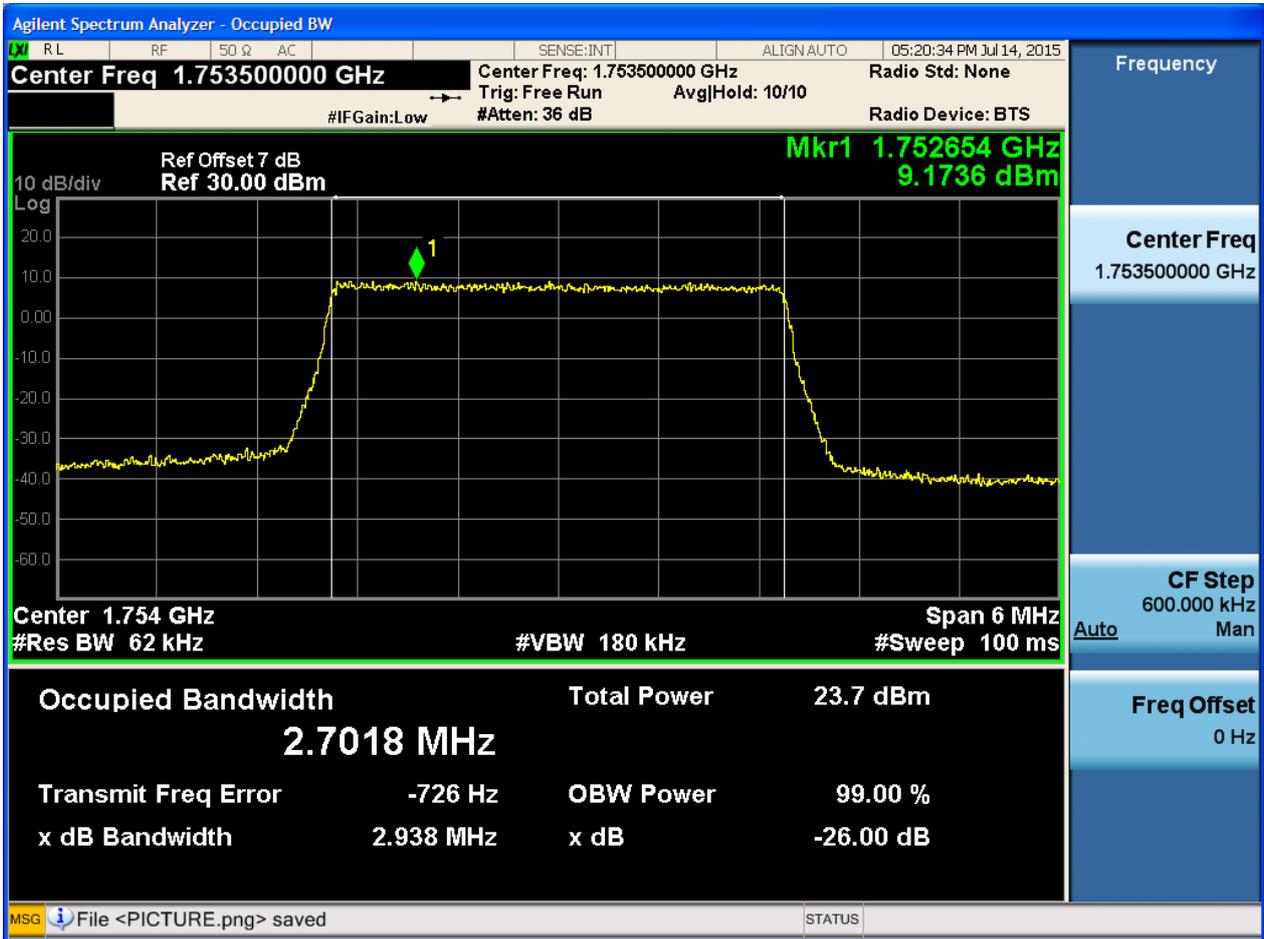## 4.1.1.1.2.2 Test Channel = MCH

4.1.1.1.2.2.1 Test RB = RB15#0
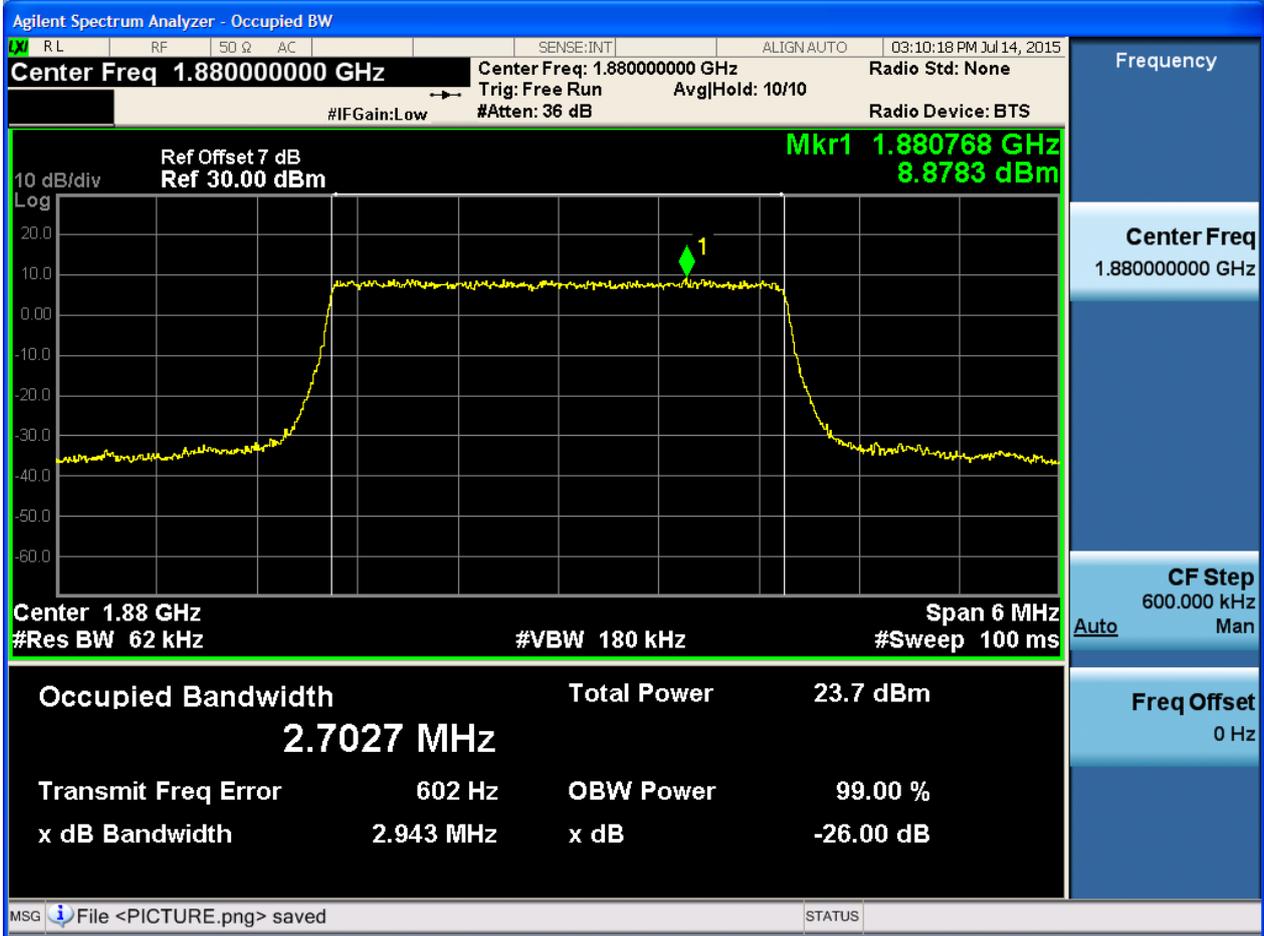
4.1.1.1.2.3 Test Channel = HCH

4.1.1.1.2.3.1 Test RB = RB15#0
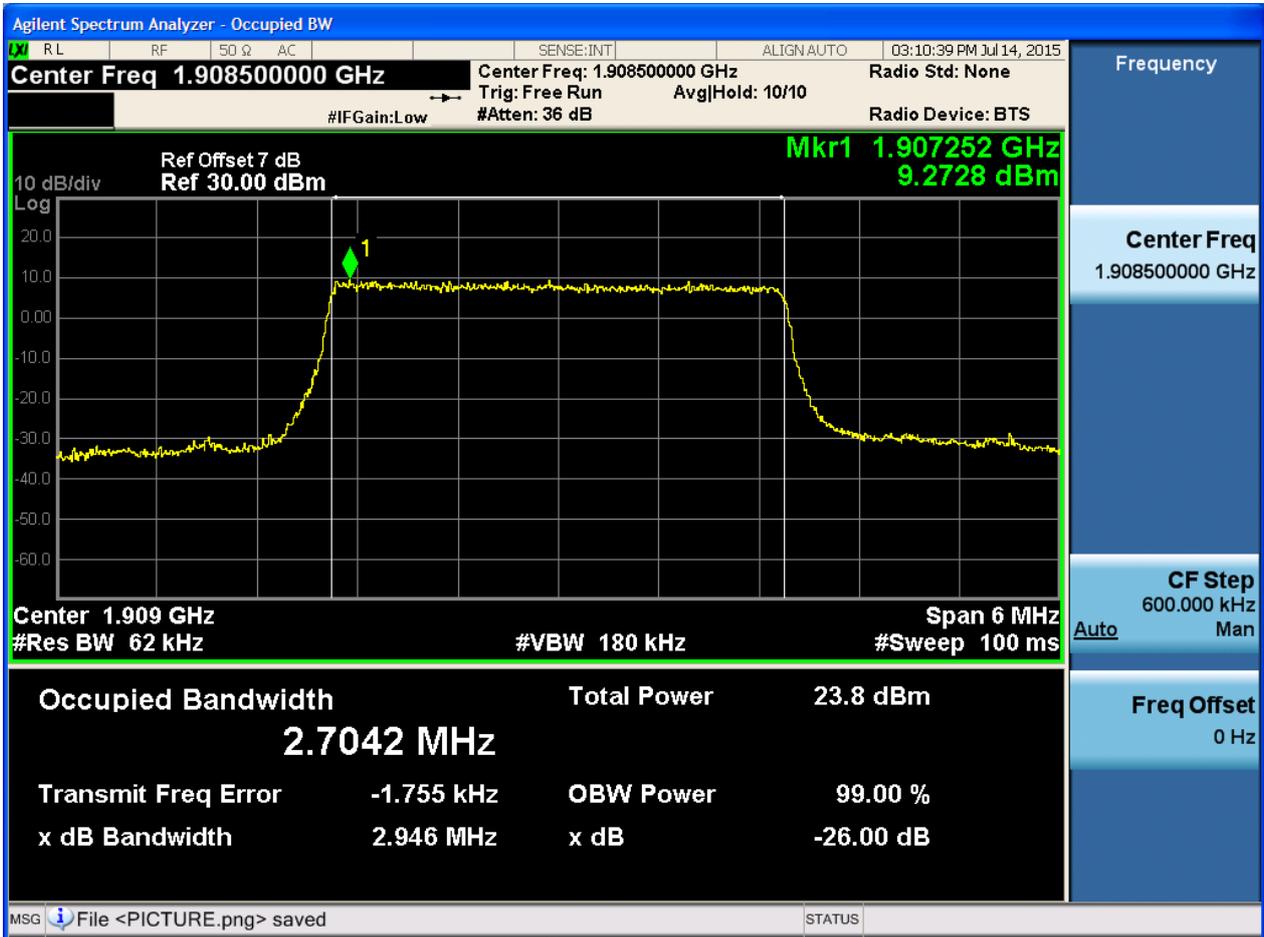
4.1.1.1.3 Test Bandwidth = 5

4.1.1.1.3.1 Test Channel = LCH

4.1.1.1.3.1.1 Test RB = RB25#0
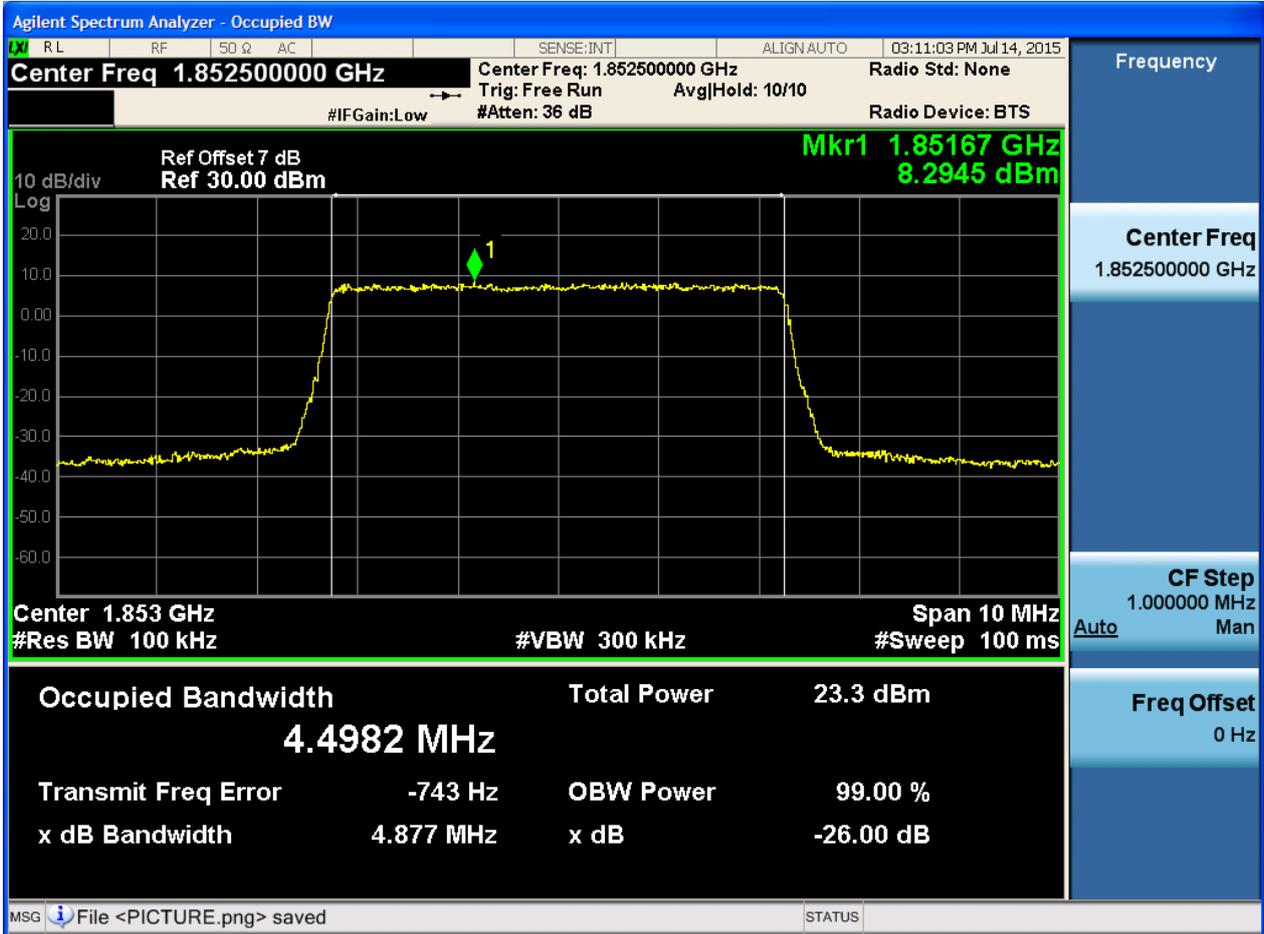
4.1.1.1.3.2 Test Channel = MCH
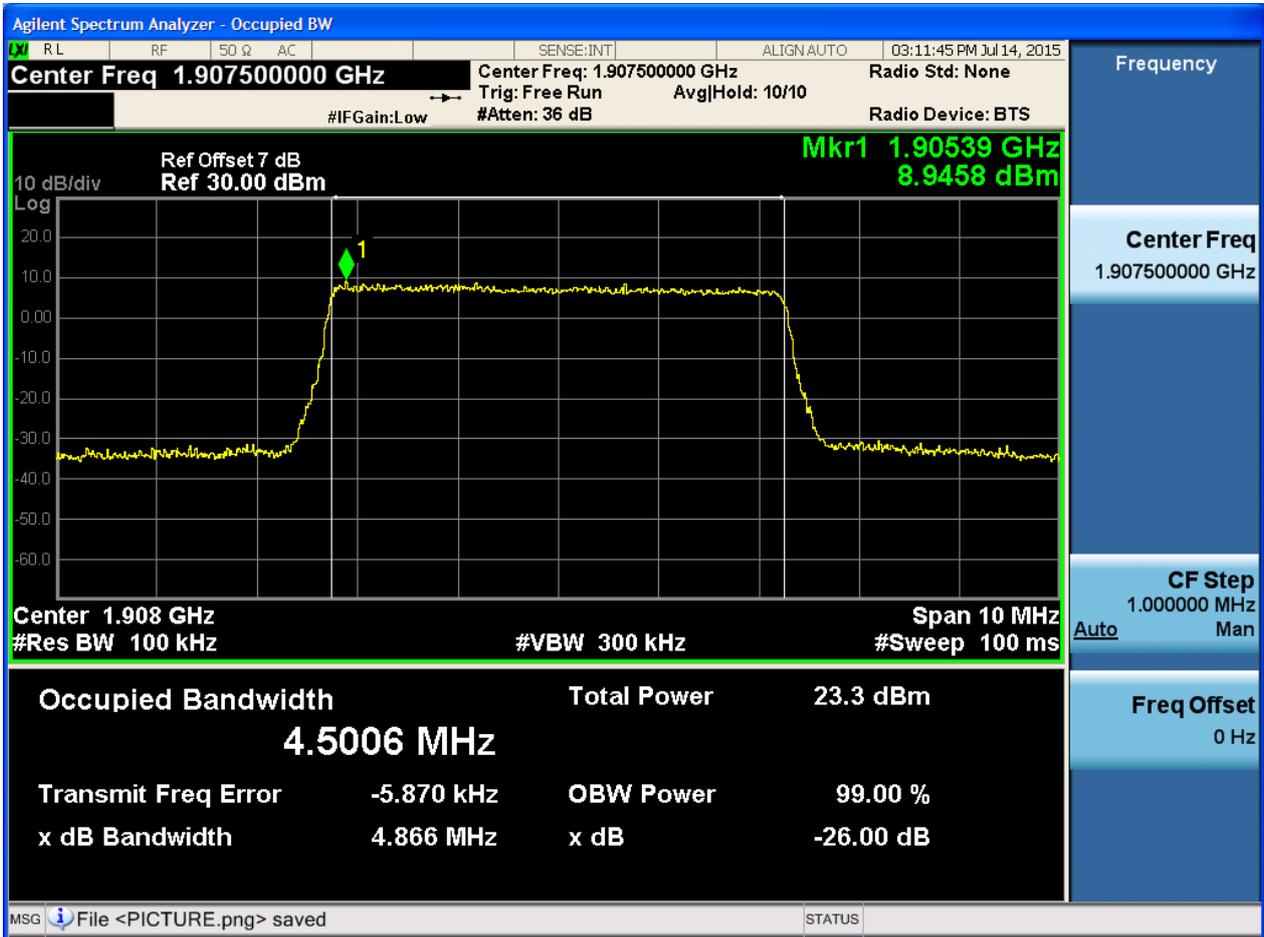
4.1.1.1.3.2.1 Test RB = RB25#0
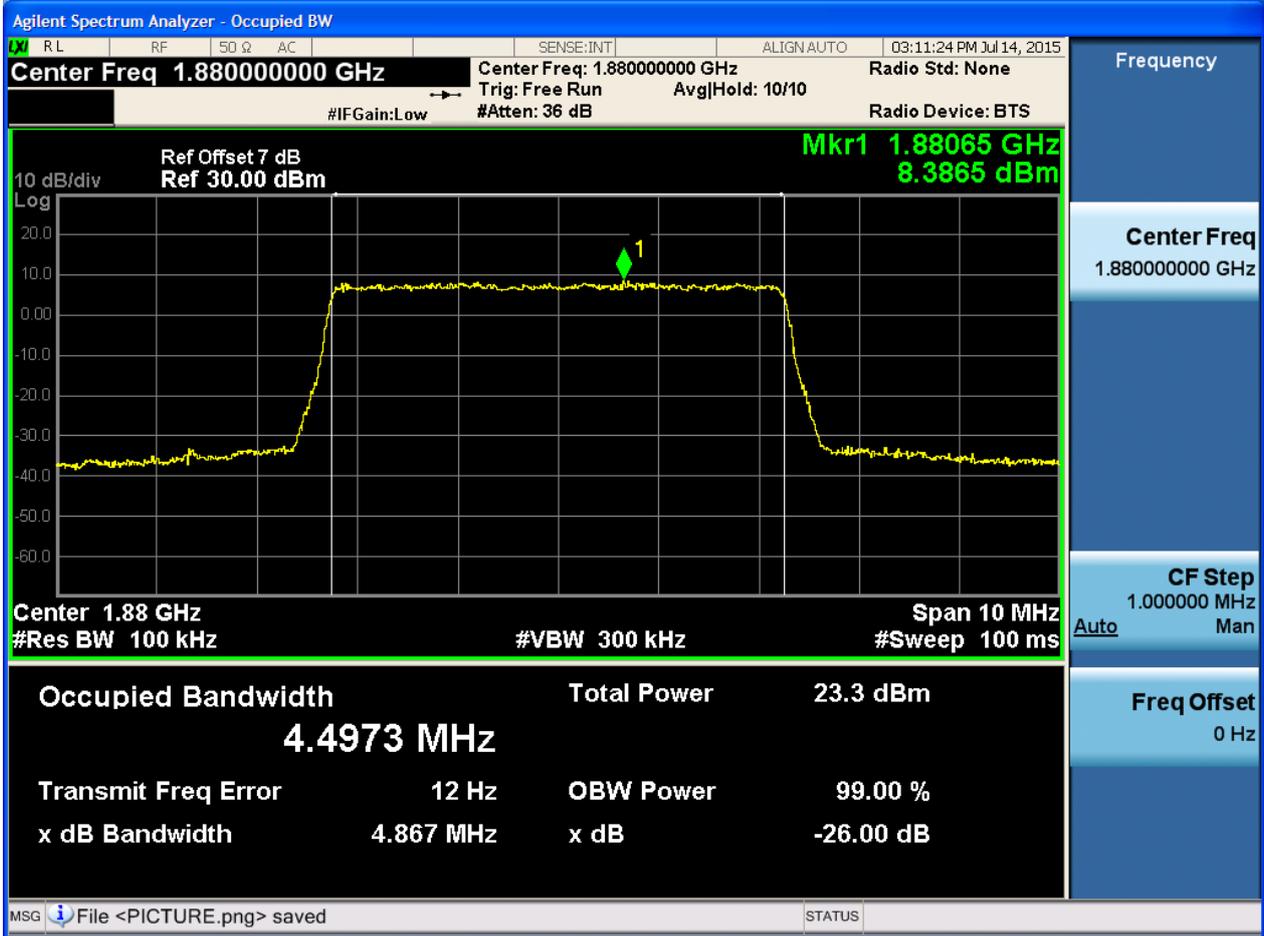
4.1.1.1.3.3 Test Channel = HCH

4.1.1.1.3.3.1 Test RB = RB25#0
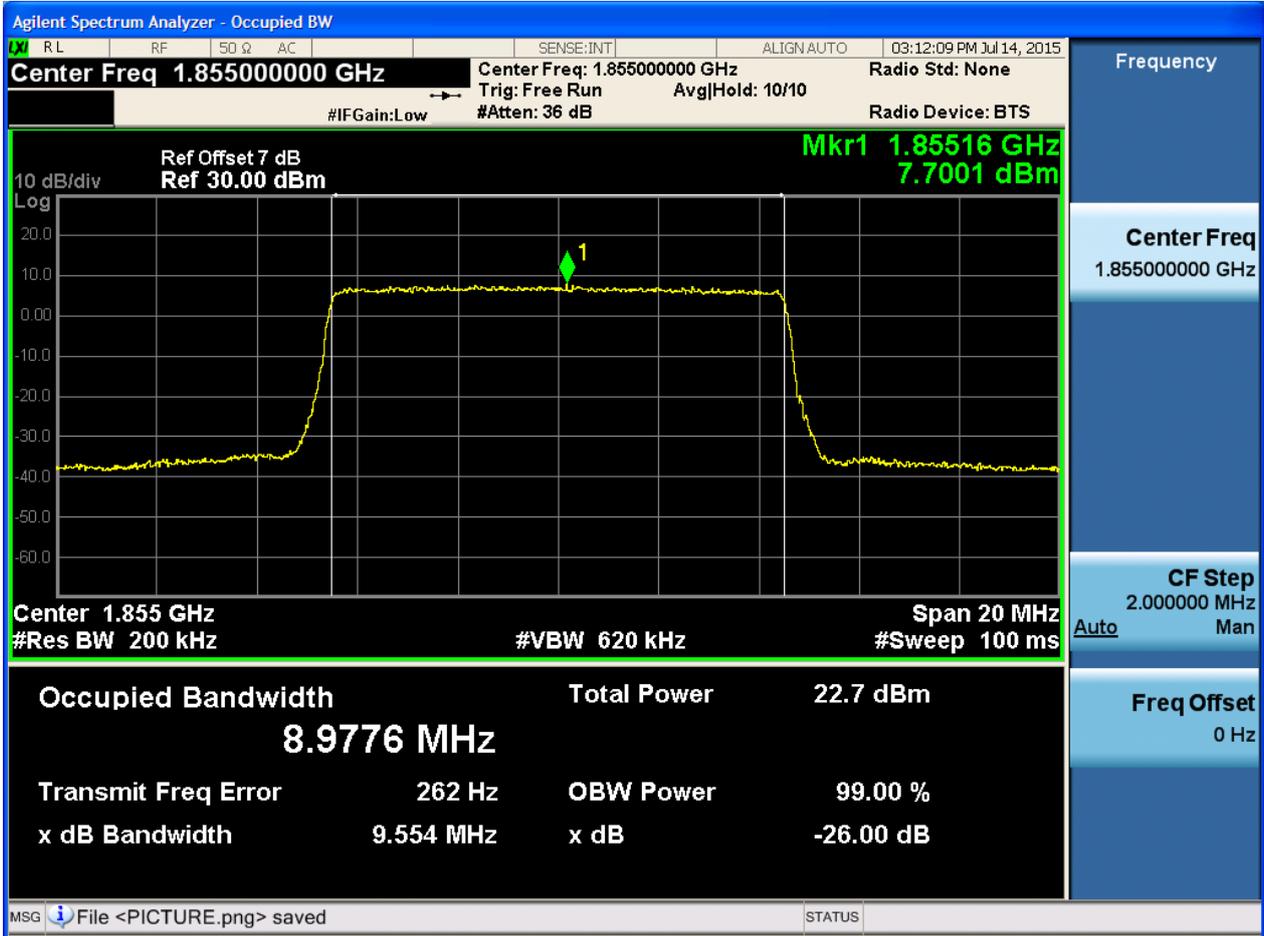
4.1.1.1.4 Test Bandwidth = 10

4.1.1.1.4.1 Test Channel = LCH

4.1.1.1.4.1.1 Test RB = RB50#0

4.1.1.1.4.2 Test Channel = MCH

4.1.1.1.4.2.1 Test RB = RB50#0
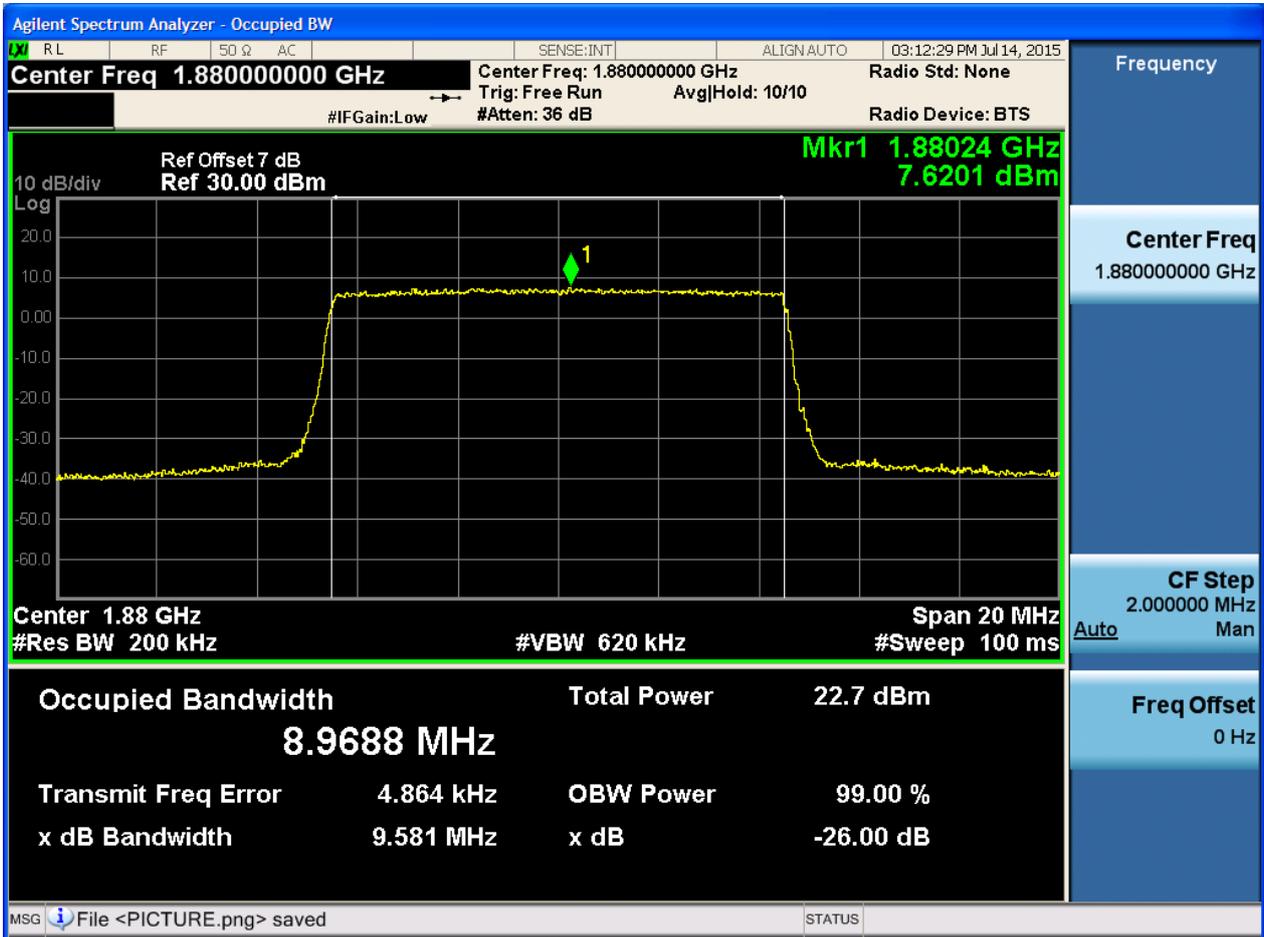
4.1.1.1.4.3 Test Channel = HCH

4.1.1.1.4.3.1 Test RB = RB50#0
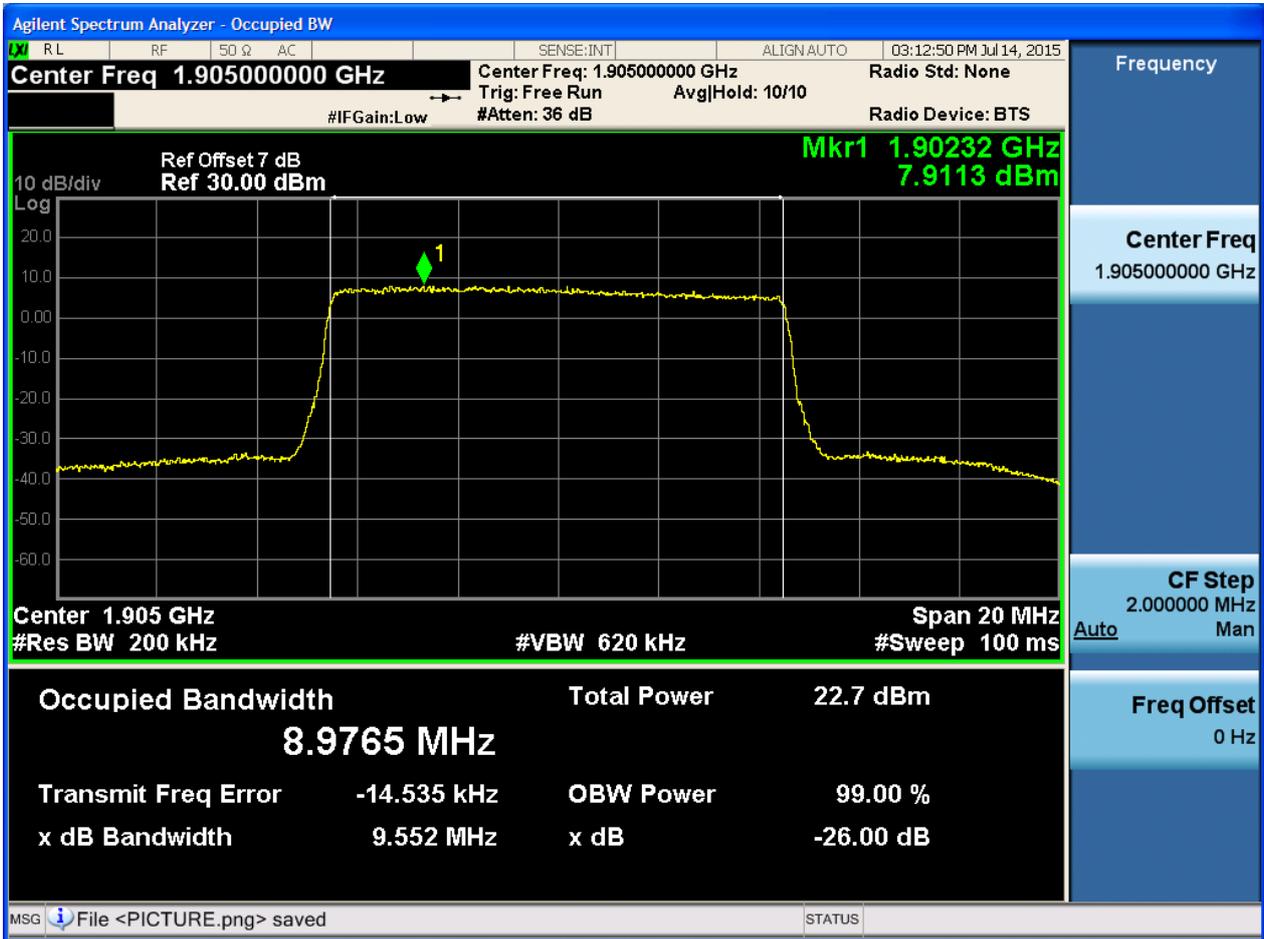
4.1.1.1.5 Test Bandwidth = 15

4.1.1.1.5.1 Test Channel = LCH

4.1.1.1.5.1.1 Test RB = RB75#0
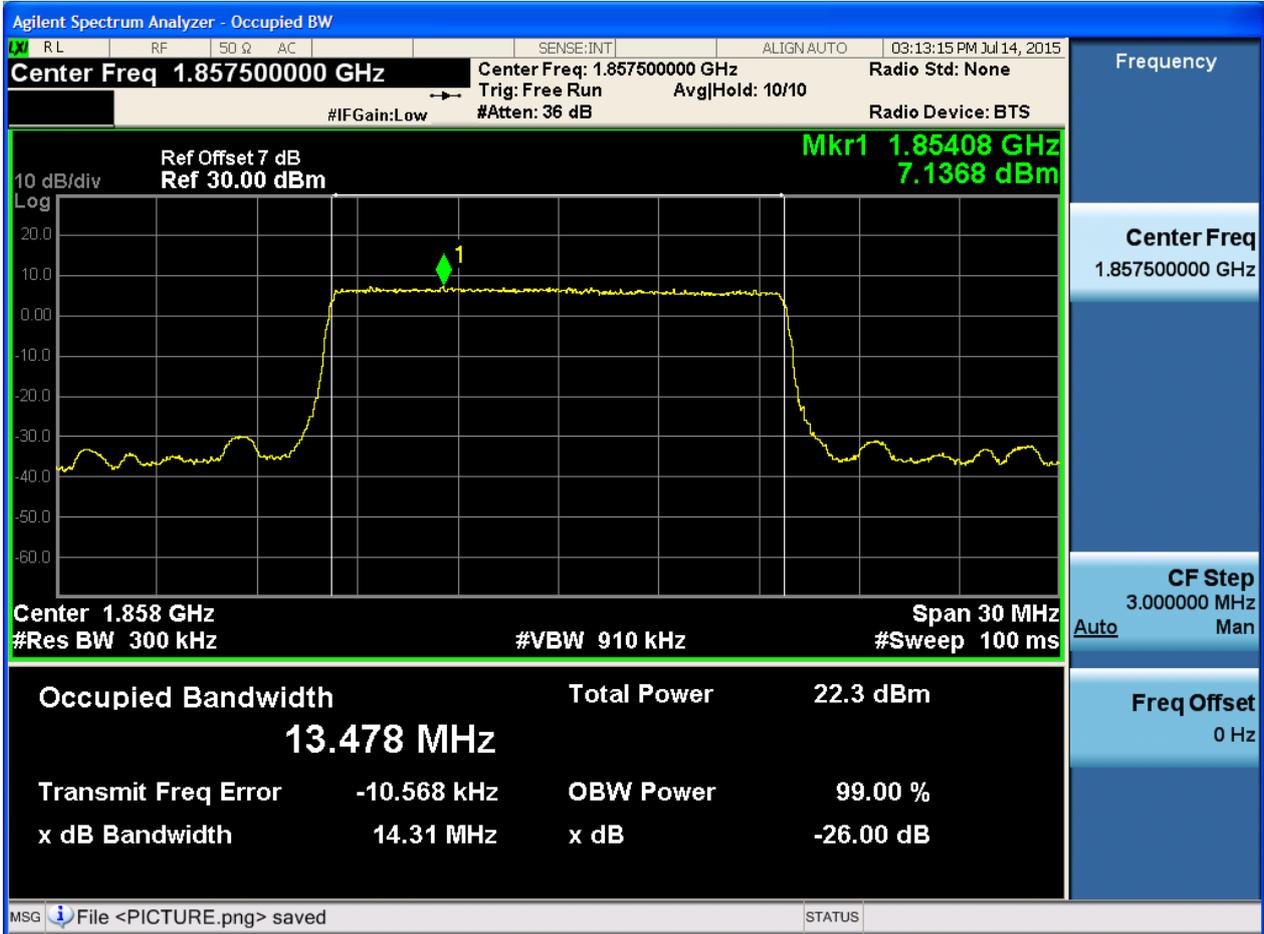
4.1.1.1.5.2 Test Channel = MCH
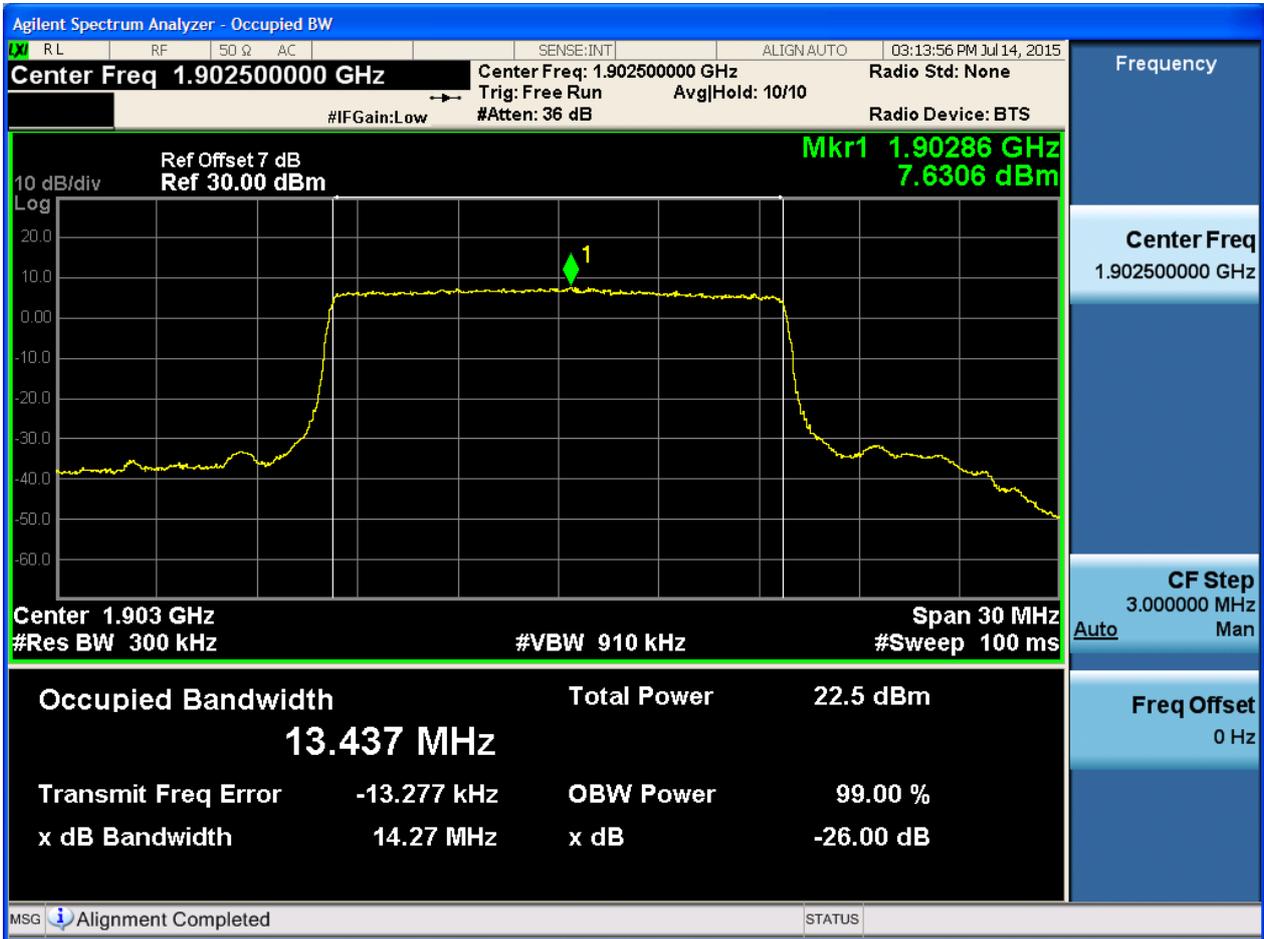
4.1.1.1.5.2.1 Test RB = RB75#0
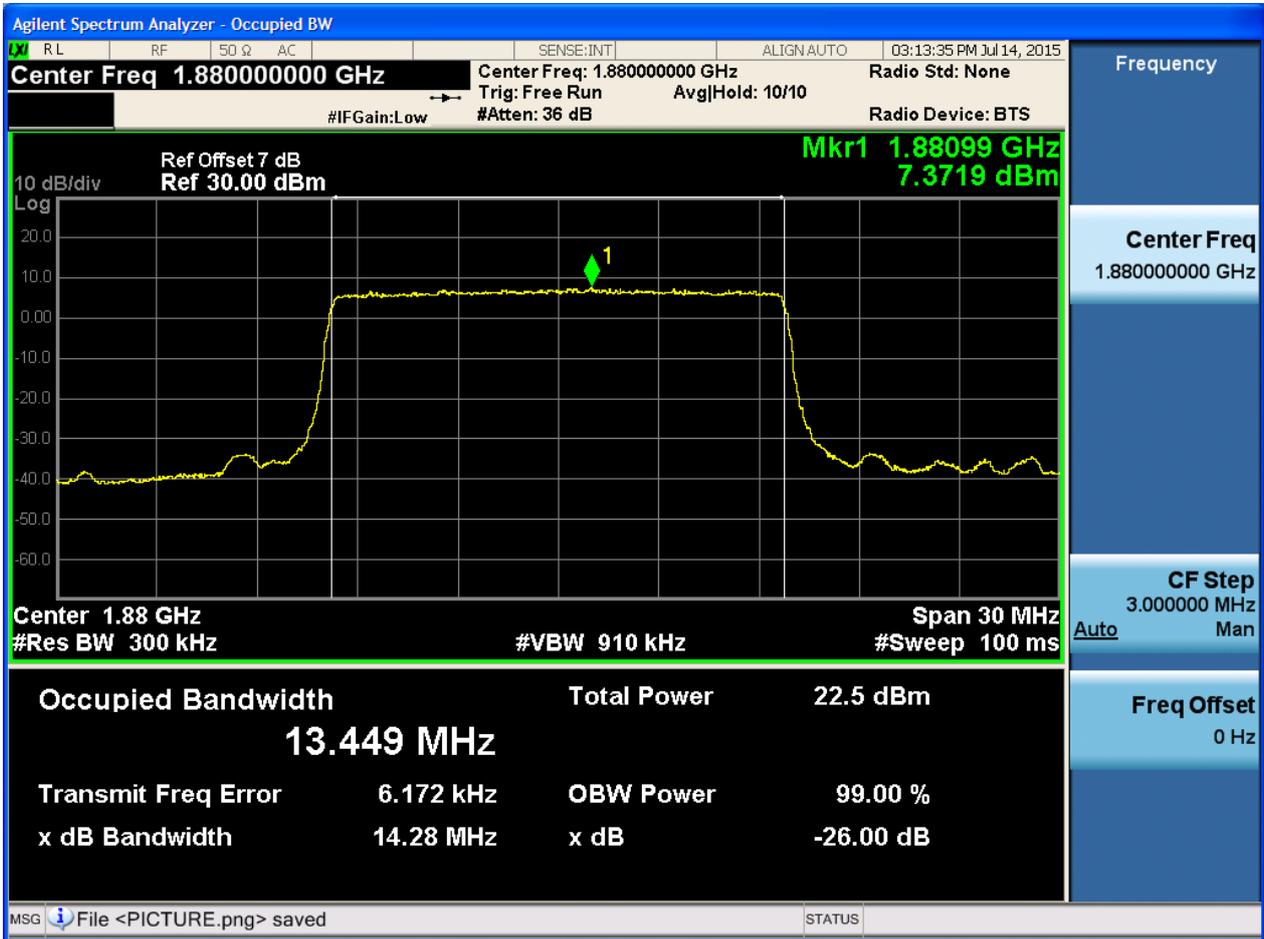
4.1.1.1.5.3 Test Channel = HCH

4.1.1.1.5.3.1 Test RB = RB75#0

4.1.1.1.6 Test Bandwidth = 20

4.1.1.1.6.1 Test Channel = LCH

4.1.1.1.6.1.1 Test RB = RB100#0
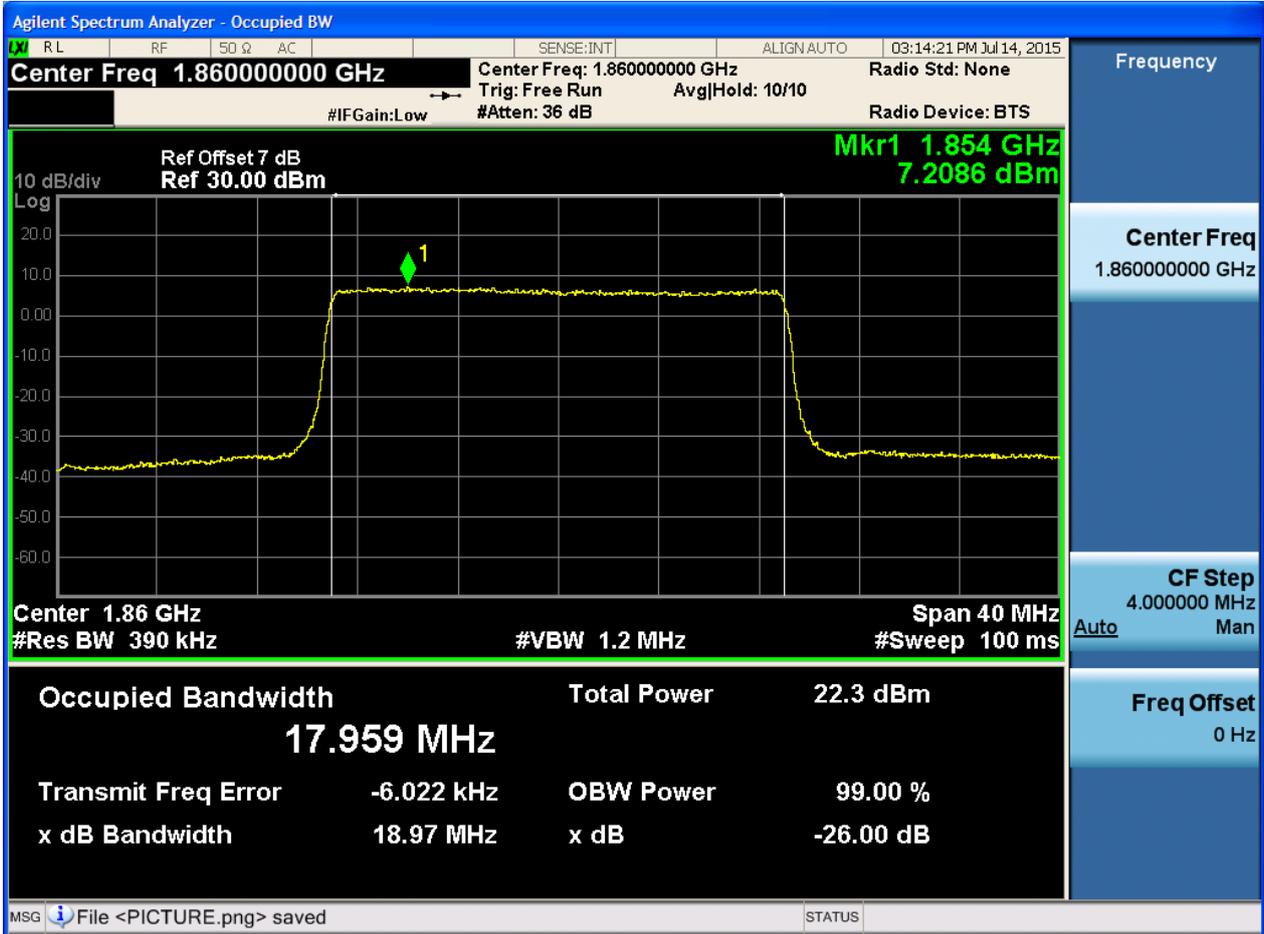
4.1.1.1.6.2 Test Channel = MCH

4.1.1.1.6.2.1 Test RB = RB100#0
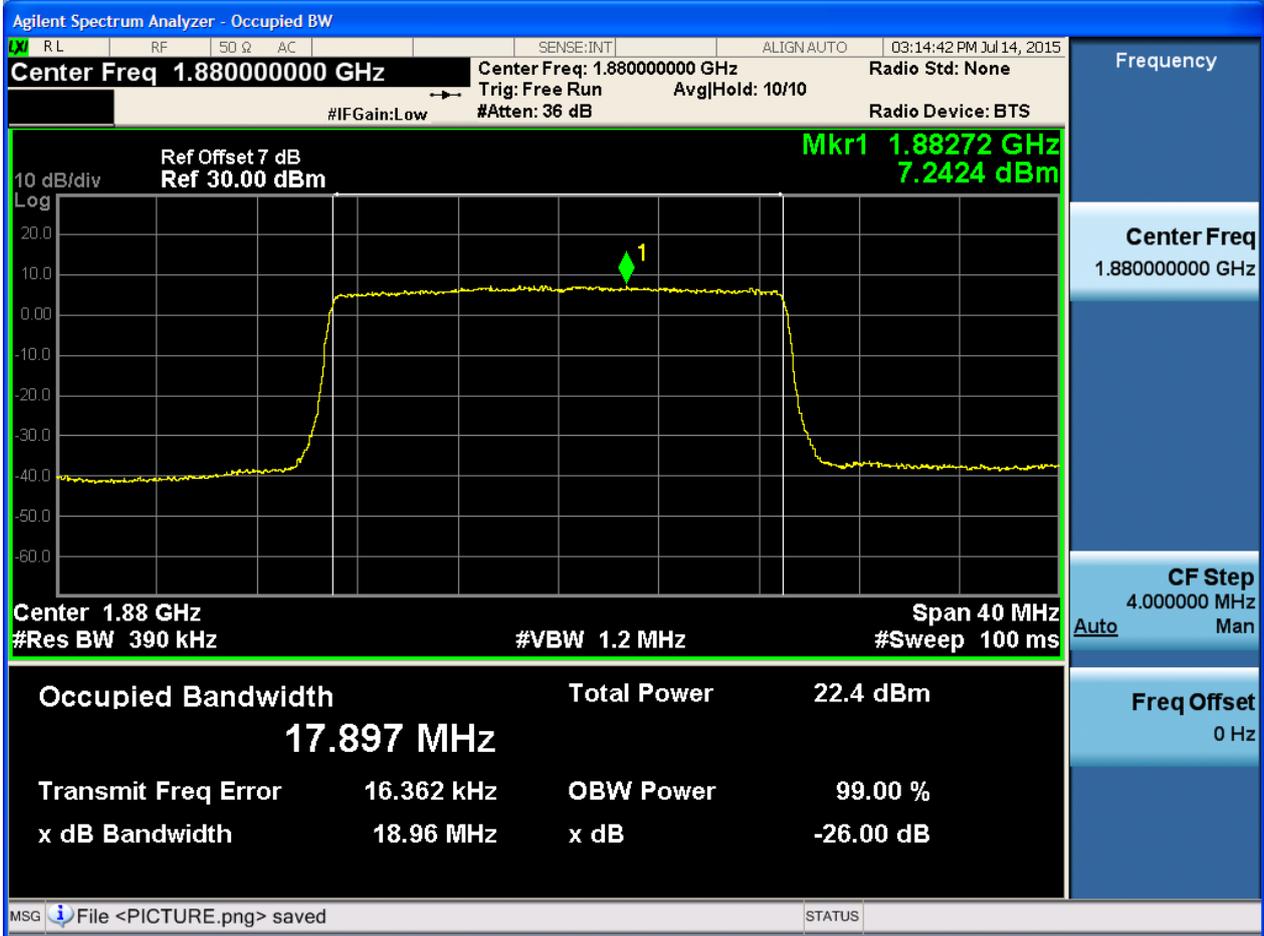
4.1.1.1.6.3 Test Channel = HCH

4.1.1.1.6.3.1 Test RB = RB100#0

4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 1.4

4.1.1.2.1.1 Test Channel = LCH
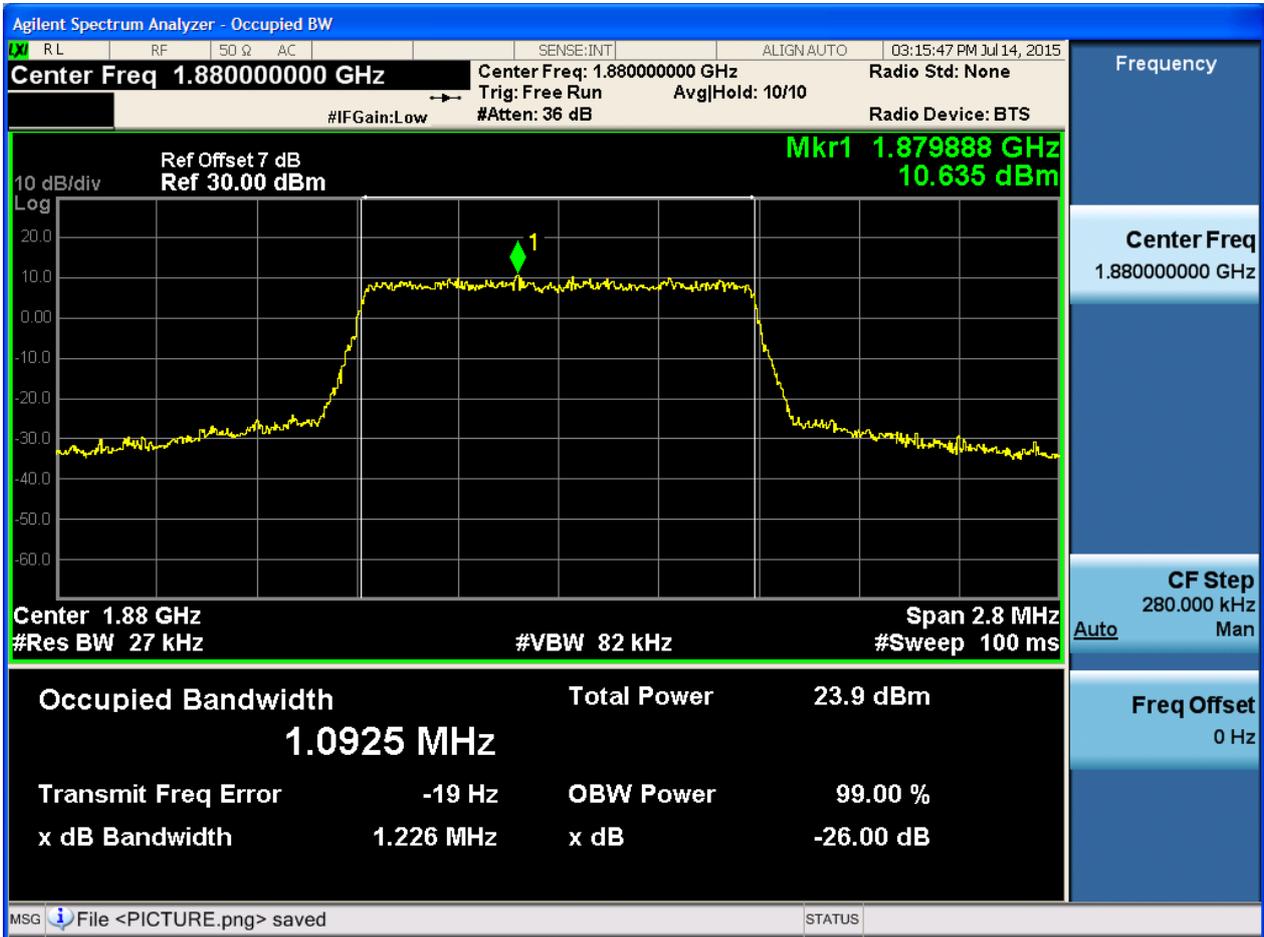
4.1.1.2.1.1.1 Test RB = RB6#0
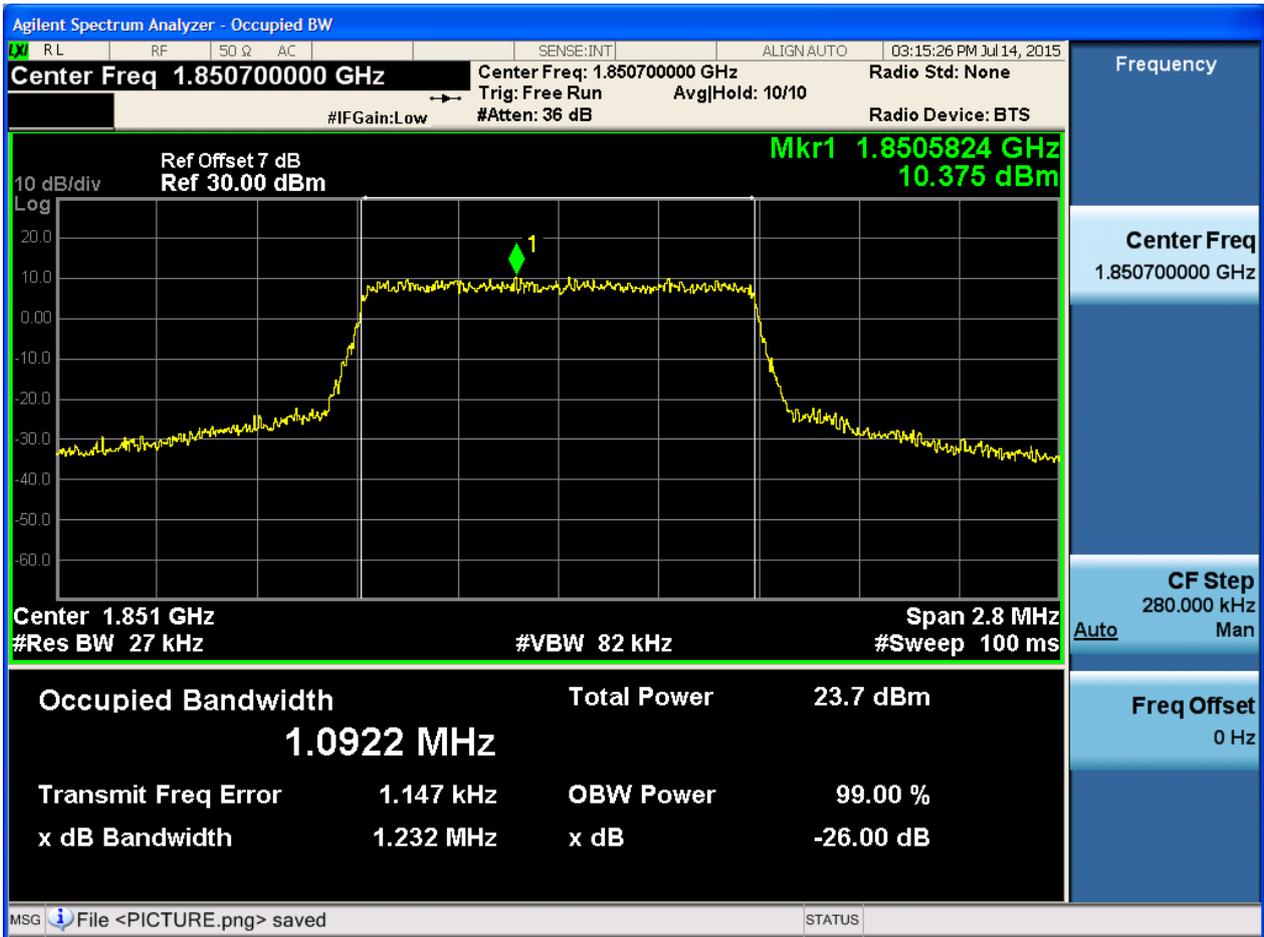
4.1.1.2.1.2 Test Channel = MCH

4.1.1.2.1.2.1 Test RB = RB6#0

4.1.1.2.1.3 Test Channel = HCH

4.1.1.2.1.3.1 Test RB = RB6#0

Agilent Spectrum Analyzer - Occupied BW		
LXI R L RF 50 Ω AC SENSE:INT ALIGN AUTO 03:16:08 PM Jul 14, 2015		Frequency

Center Freq 1.909300000 GHz

Center Freq: 1.909300000 GHz   Radio Std: None
Trig: Free Run   Avg|Hold: 10/10
#IFGain:Low   #Atten: 36 dB   Radio Device: BTS

Ref Offset 7 dB
10 dB/div   **Ref 30.00 dBm**
Log

Mkr1 1.9091908 GHz
10.672 dBm

Center Freq
1.909300000 GHz

Center 1.909 GHz   Span 2.8 MHz
#Res BW 27 kHz   #VBW 82 kHz   #Sweep 100 ms

CF Step
280.000 kHz
Auto   Man

Occupied Bandwidth	Total Power	23.9 dBm
1.0931 MHz		
Transmit Freq Error	246 Hz	OBW Power	99.00 %
x dB Bandwidth	1.227 MHz	x dB	-26.00 dB

Freq Offset
0 Hz

MSG   STATUS

4.1.1.2.2 Test Bandwidth = 3

4.1.1.2.2.1 Test Channel = LCH

4.1.1.2.2.1.1 Test RB = RB15#0
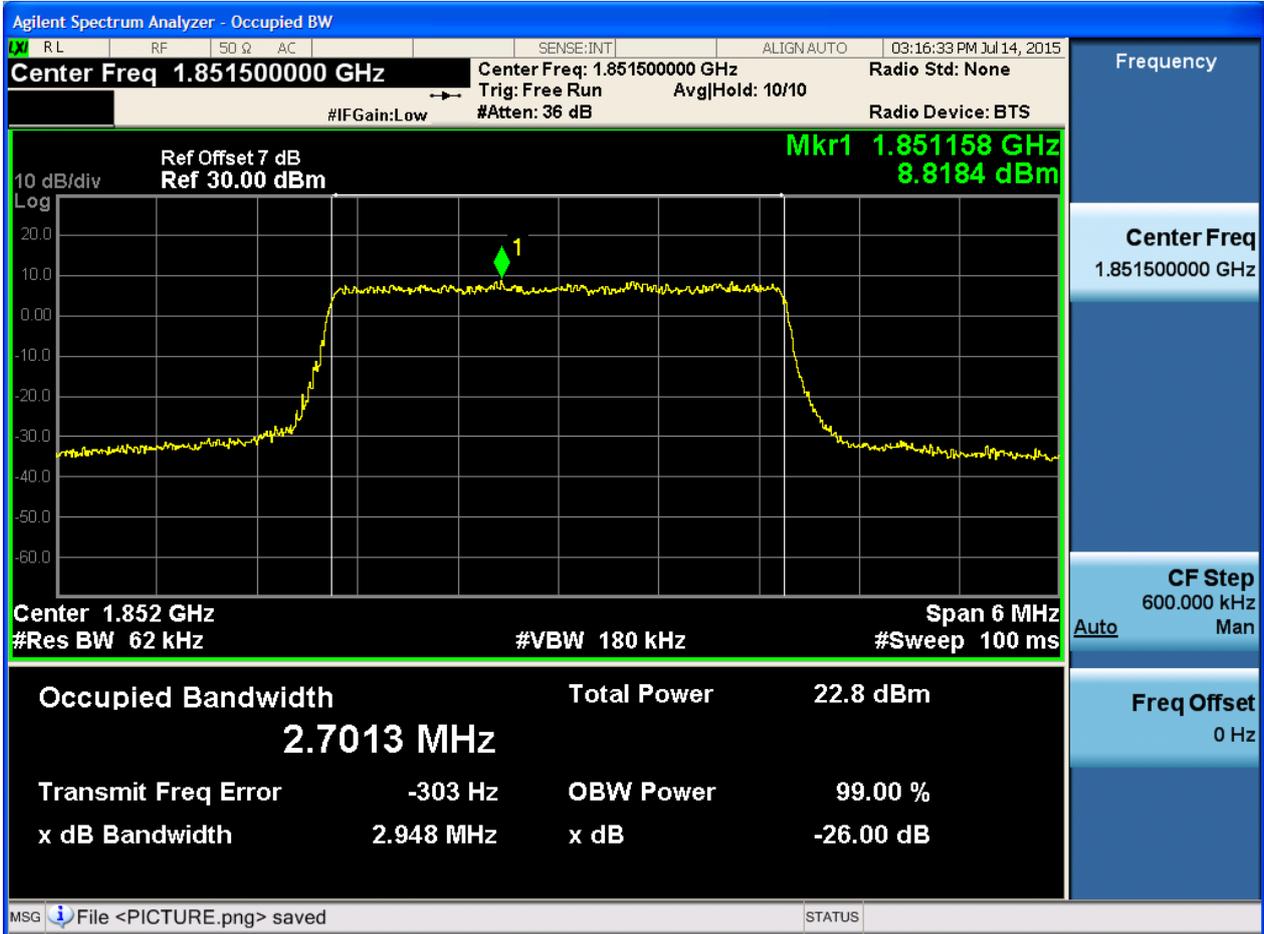
4.1.1.2.2.2 Test Channel = MCH

4.1.1.2.2.2.1 Test RB = RB15#0
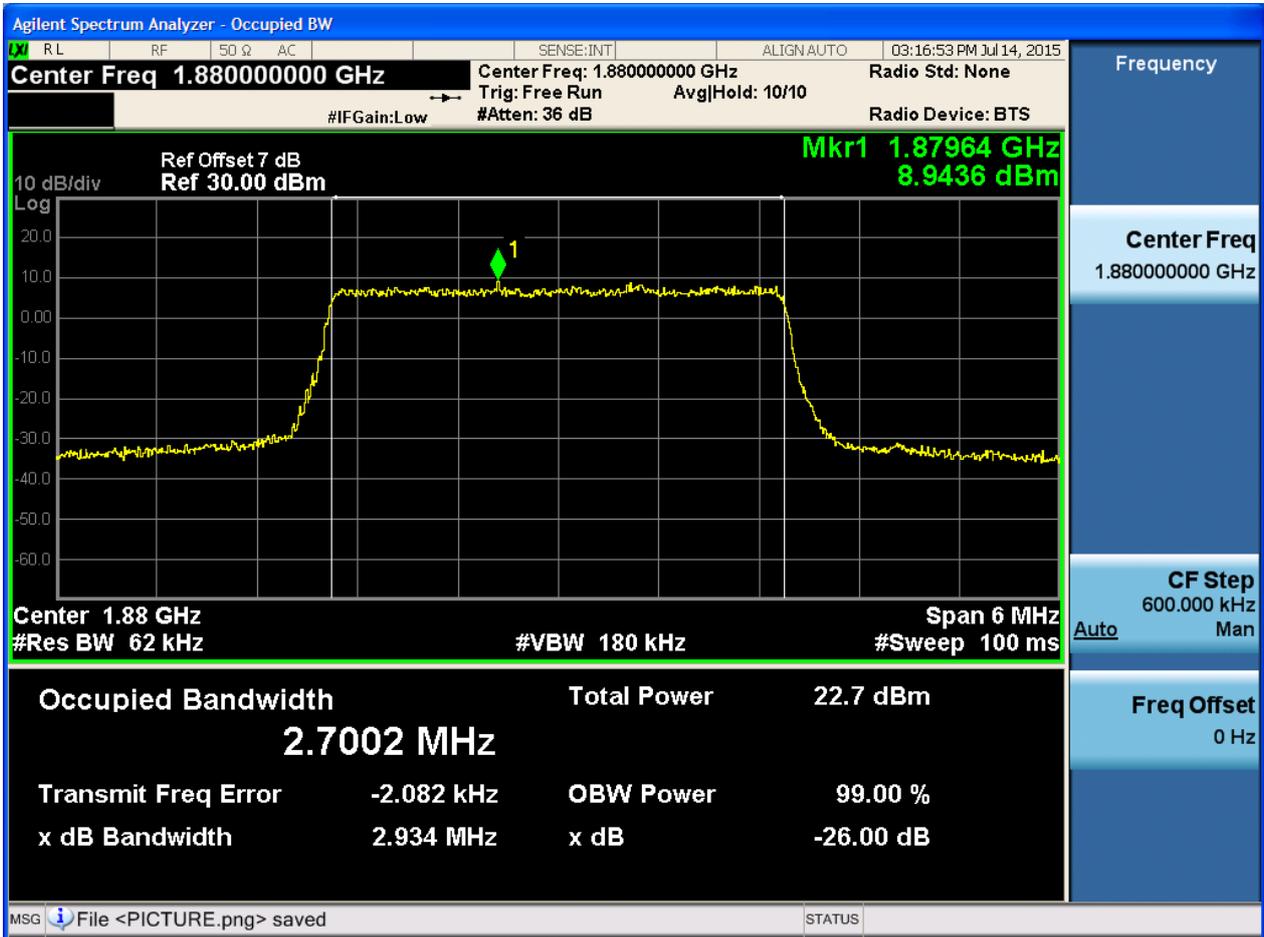
4.1.1.2.2.3 Test Channel = HCH

4.1.1.2.2.3.1 Test RB = RB15#0
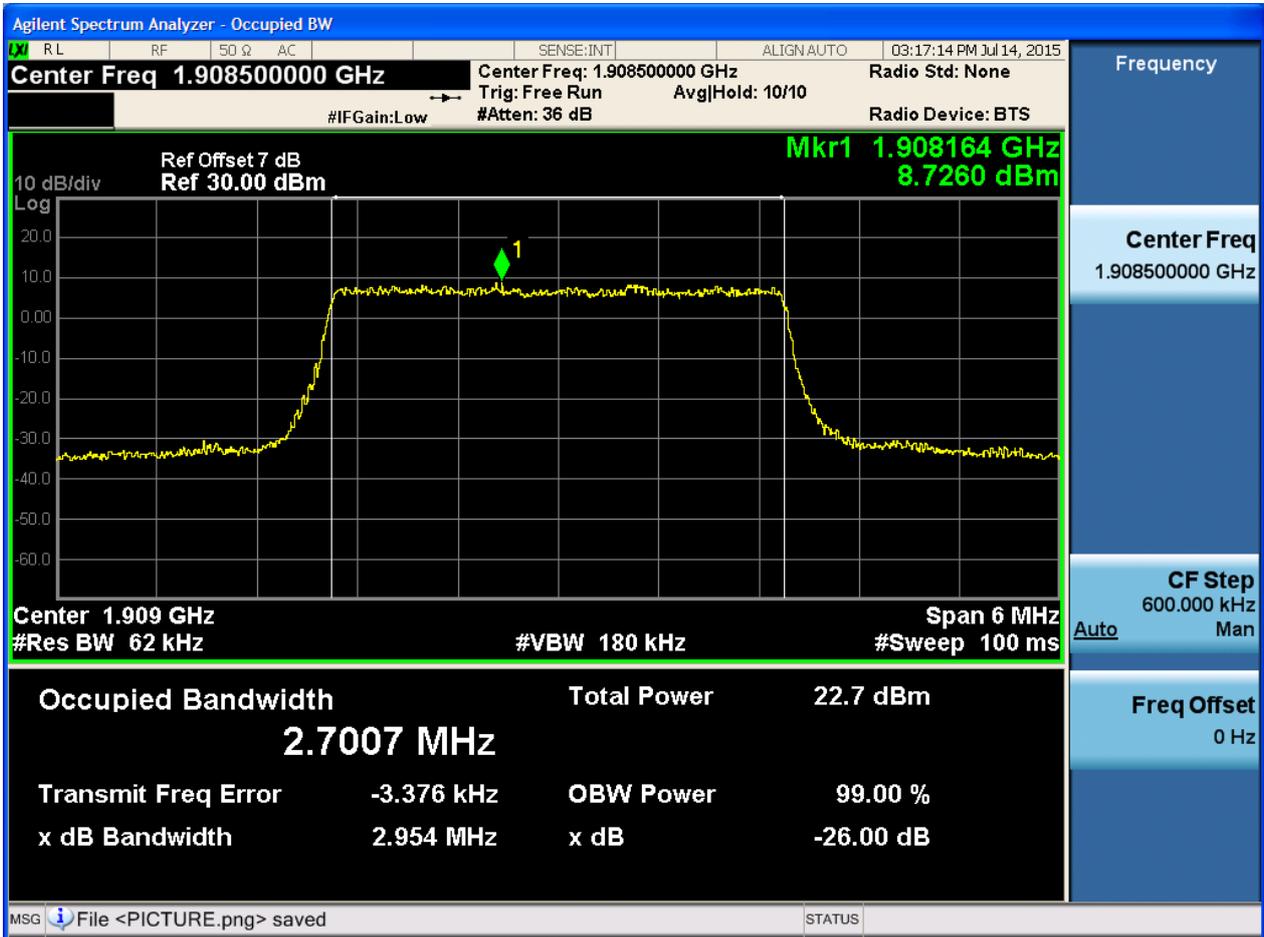
4.1.1.2.3 Test Bandwidth = 5

4.1.1.2.3.1 Test Channel = LCH
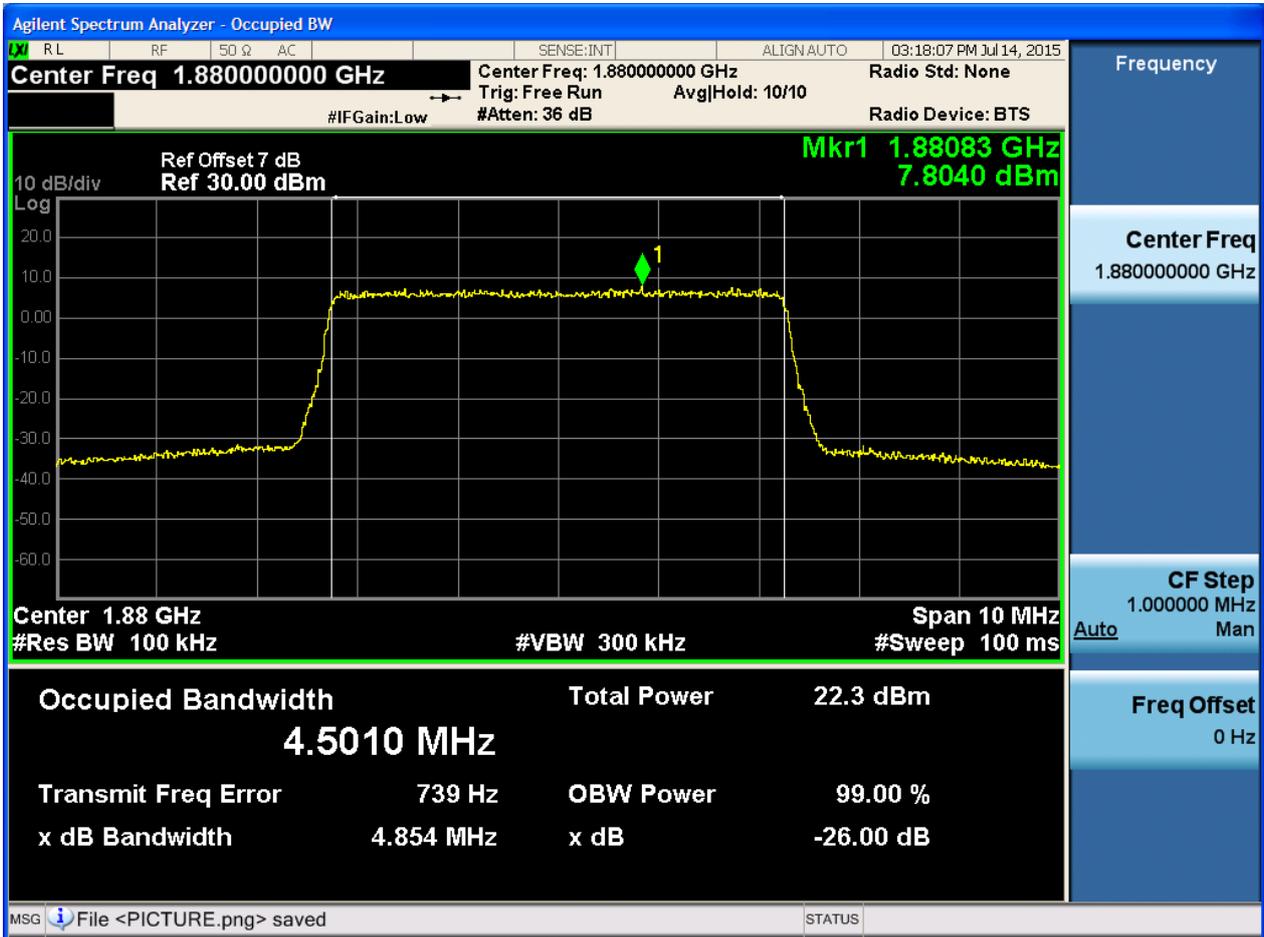
4.1.1.2.3.1.1 Test RB = RB25#0
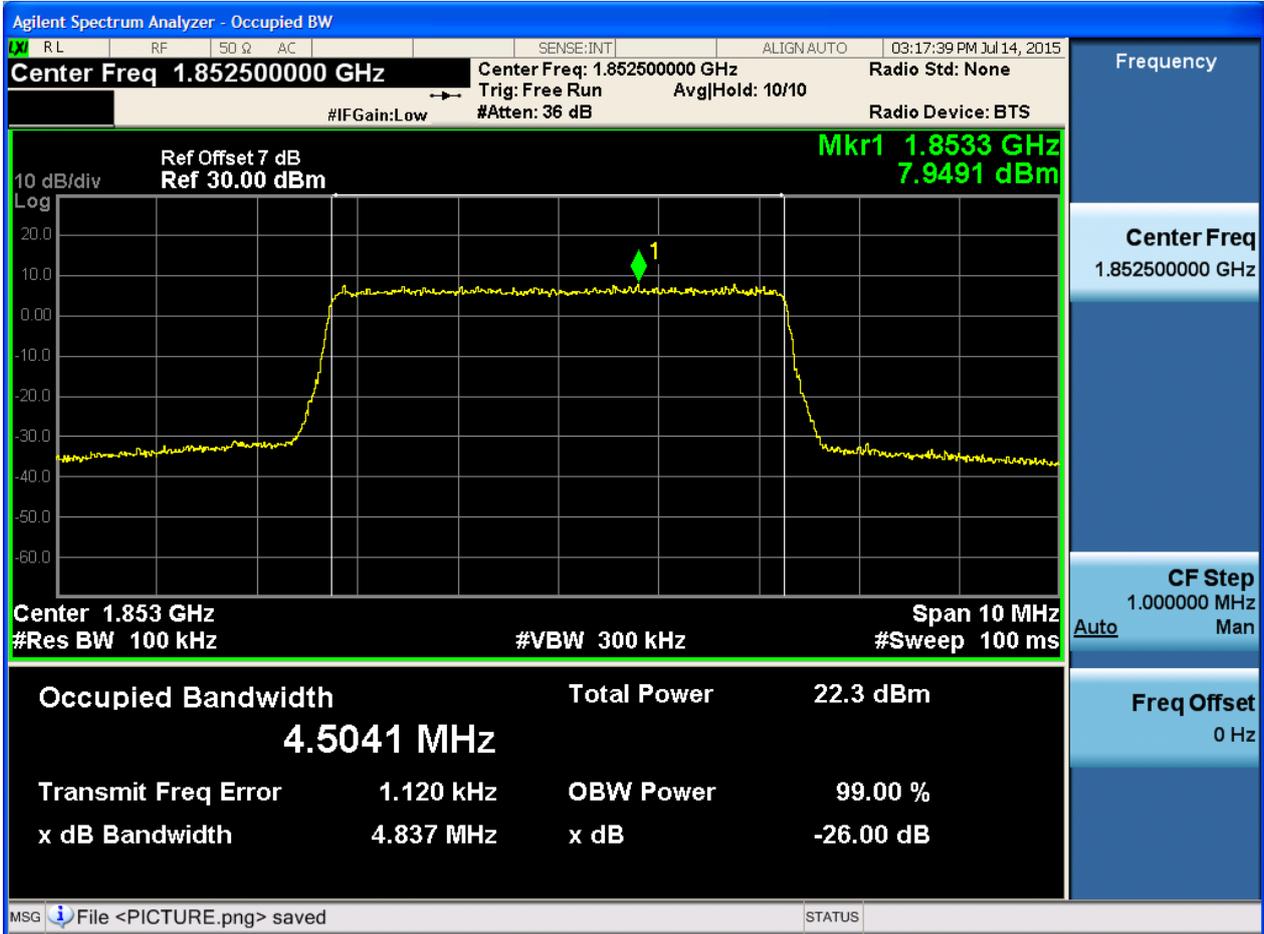
4.1.1.2.3.2 Test Channel = MCH

4.1.1.2.3.2.1 Test RB = RB25#0

4.1.1.2.3.3 Test Channel = HCH

4.1.1.2.3.3.1 Test RB = RB25#0
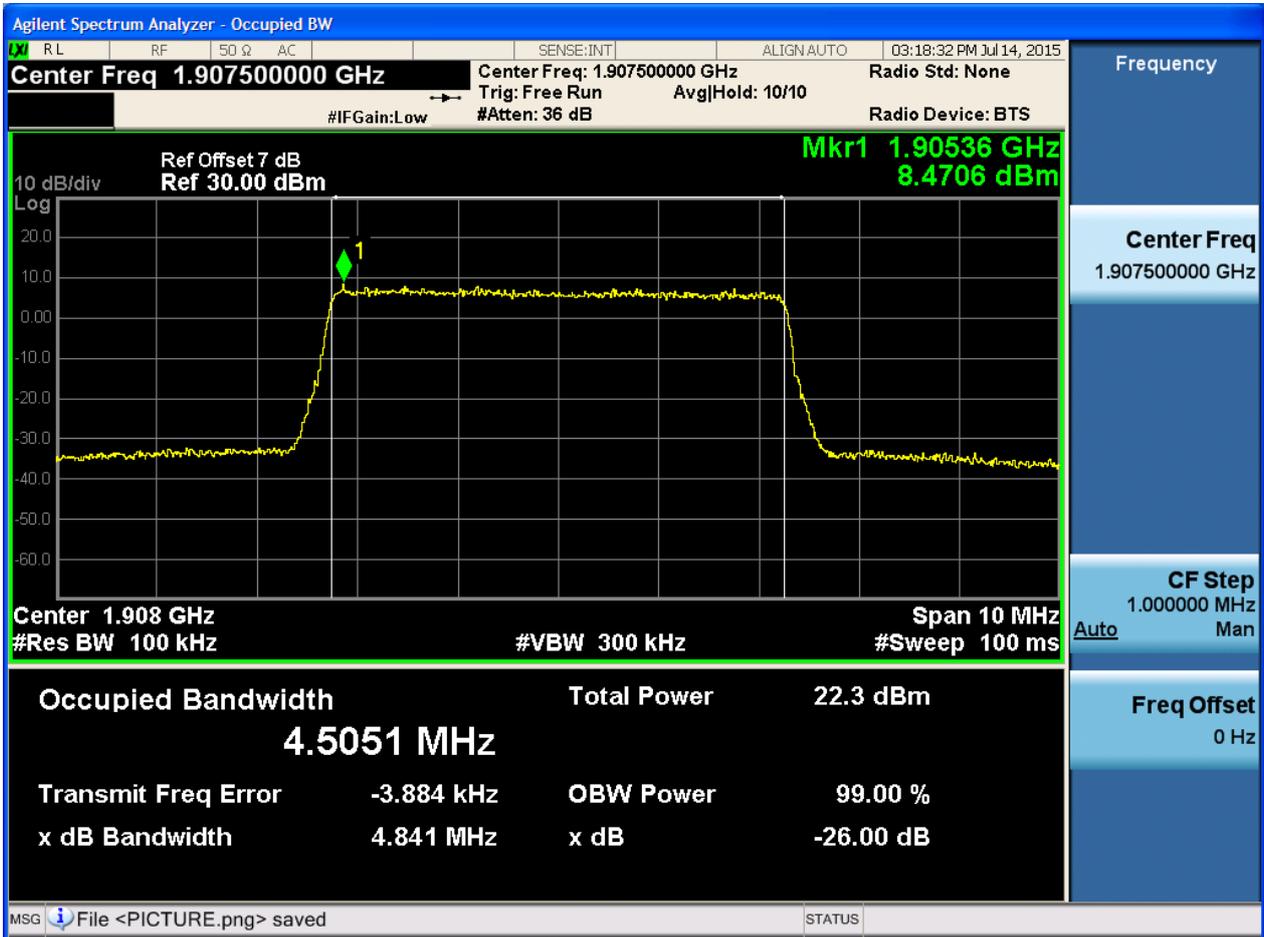
4.1.1.2.4 Test Bandwidth = 10

4.1.1.2.4.1 Test Channel = LCH

4.1.1.2.4.1.1 Test RB = RB50#0
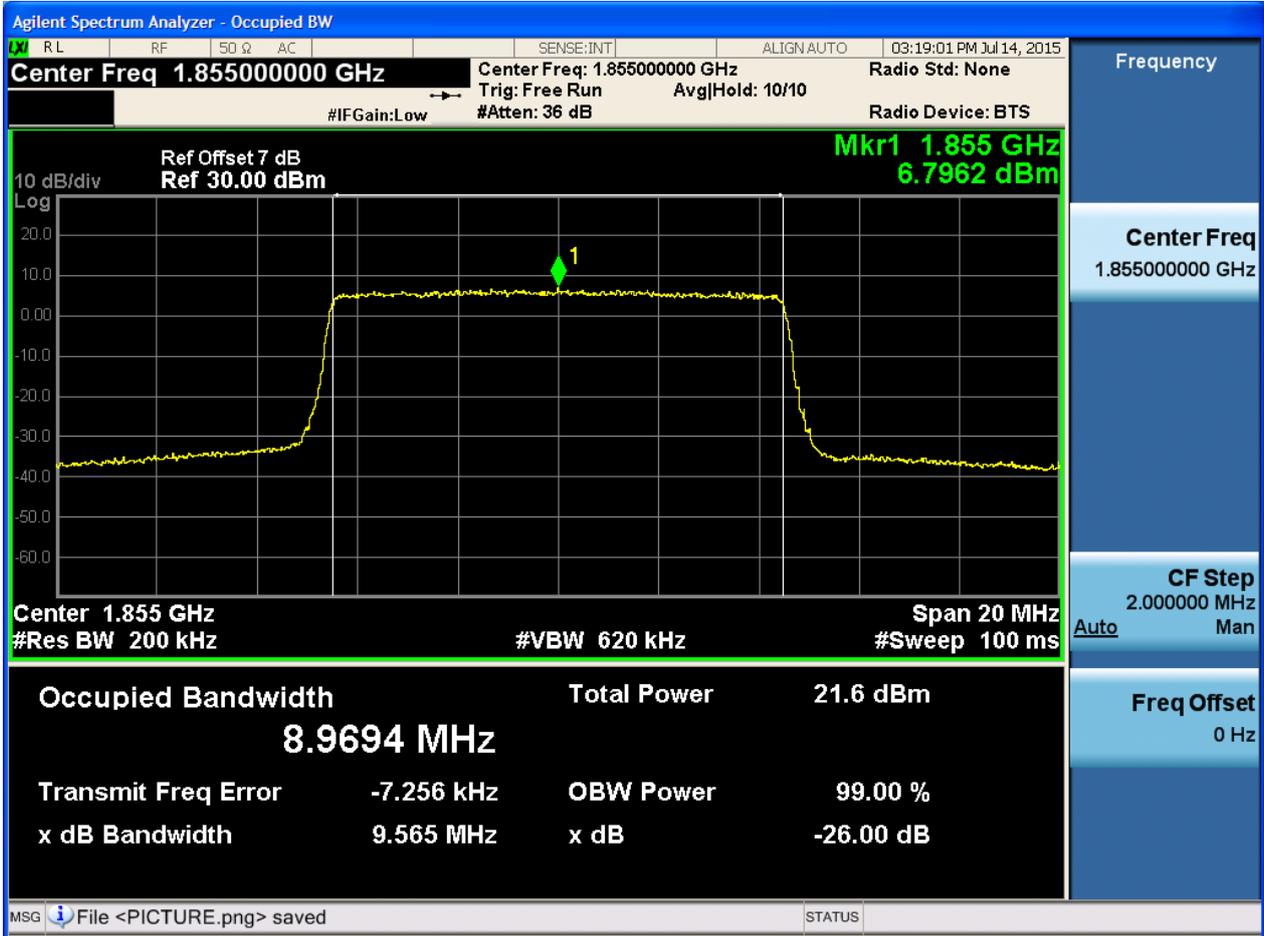
4.1.1.2.4.2 Test Channel = MCH
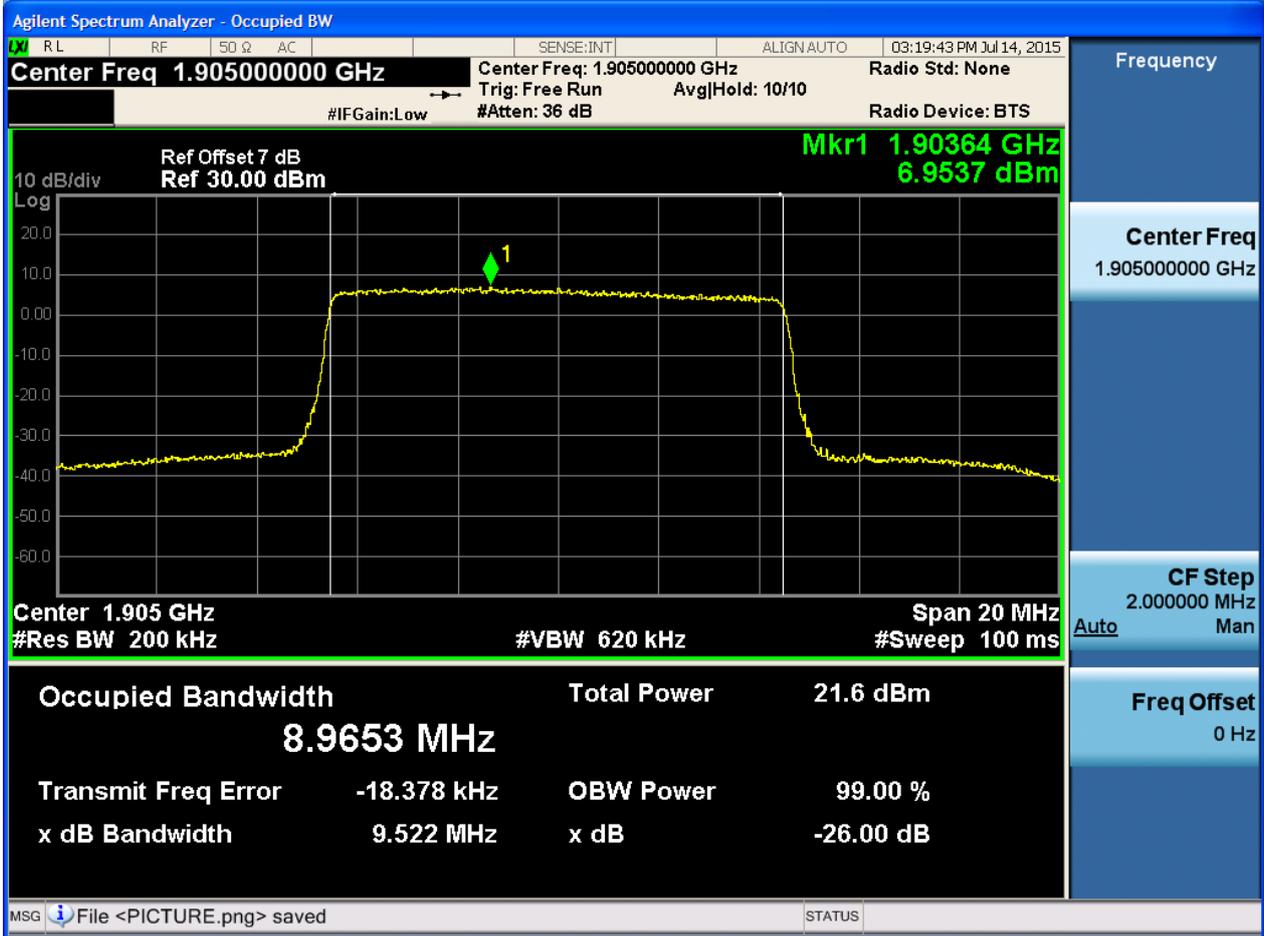
4.1.1.2.4.2.1 Test RB = RB50#0

4.1.1.2.4.3 Test Channel = HCH

4.1.1.2.4.3.1 Test RB = RB50#0

4.1.1.2.5 Test Bandwidth = 15

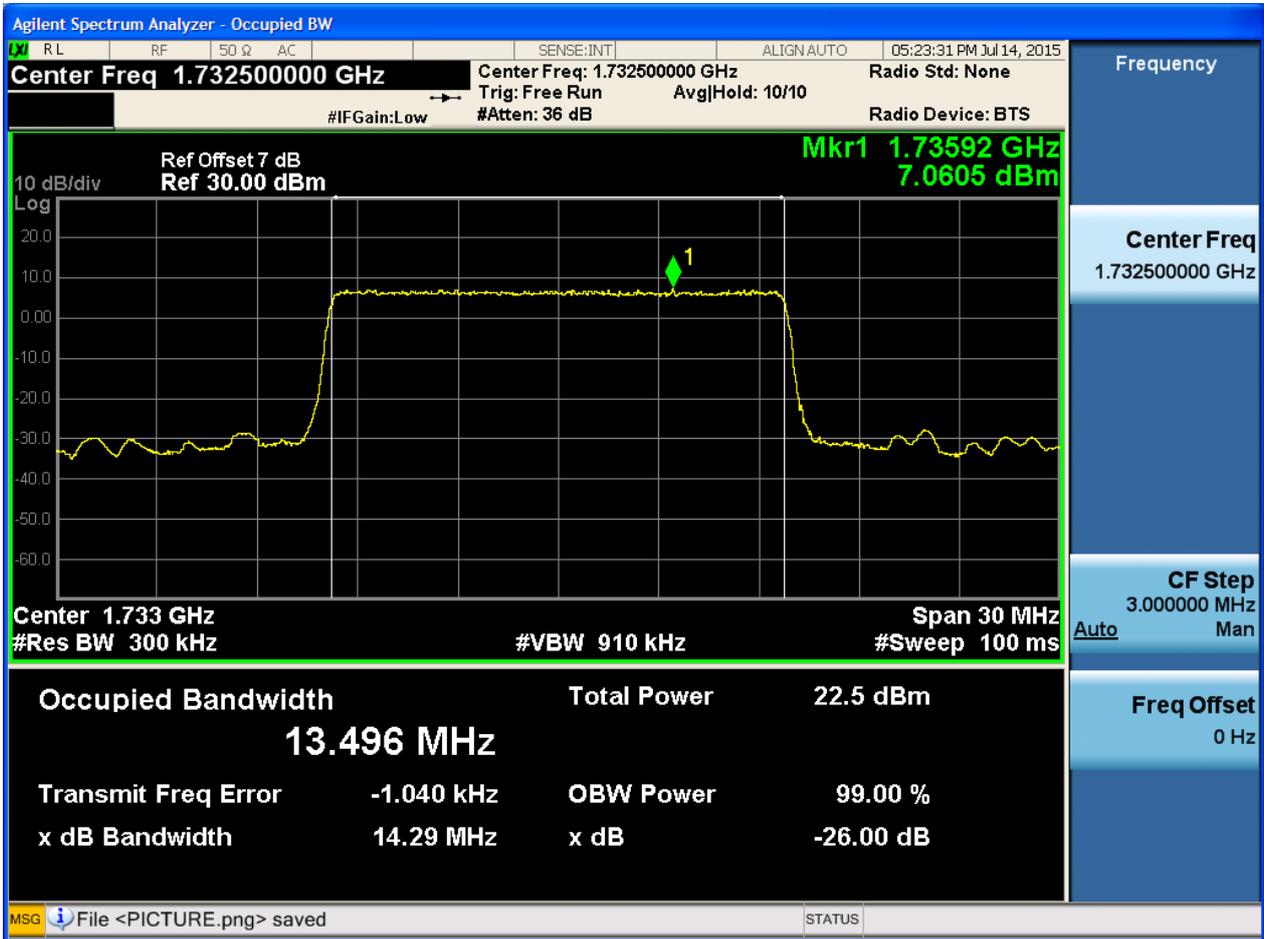### 4.1.1.2.5.1 Test Channel = LCH
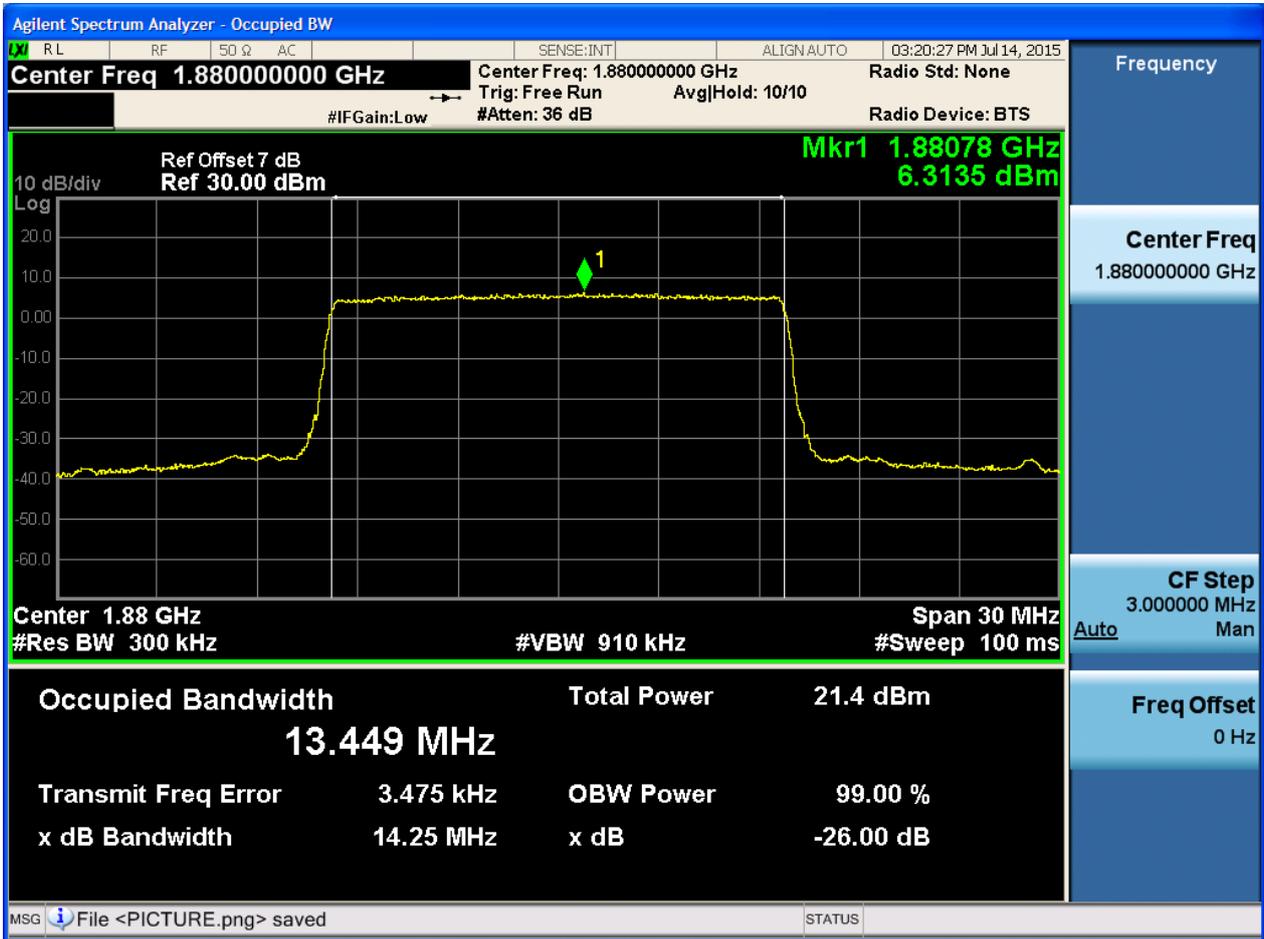
4.1.1.2.5.1.1 Test RB = RB75#0
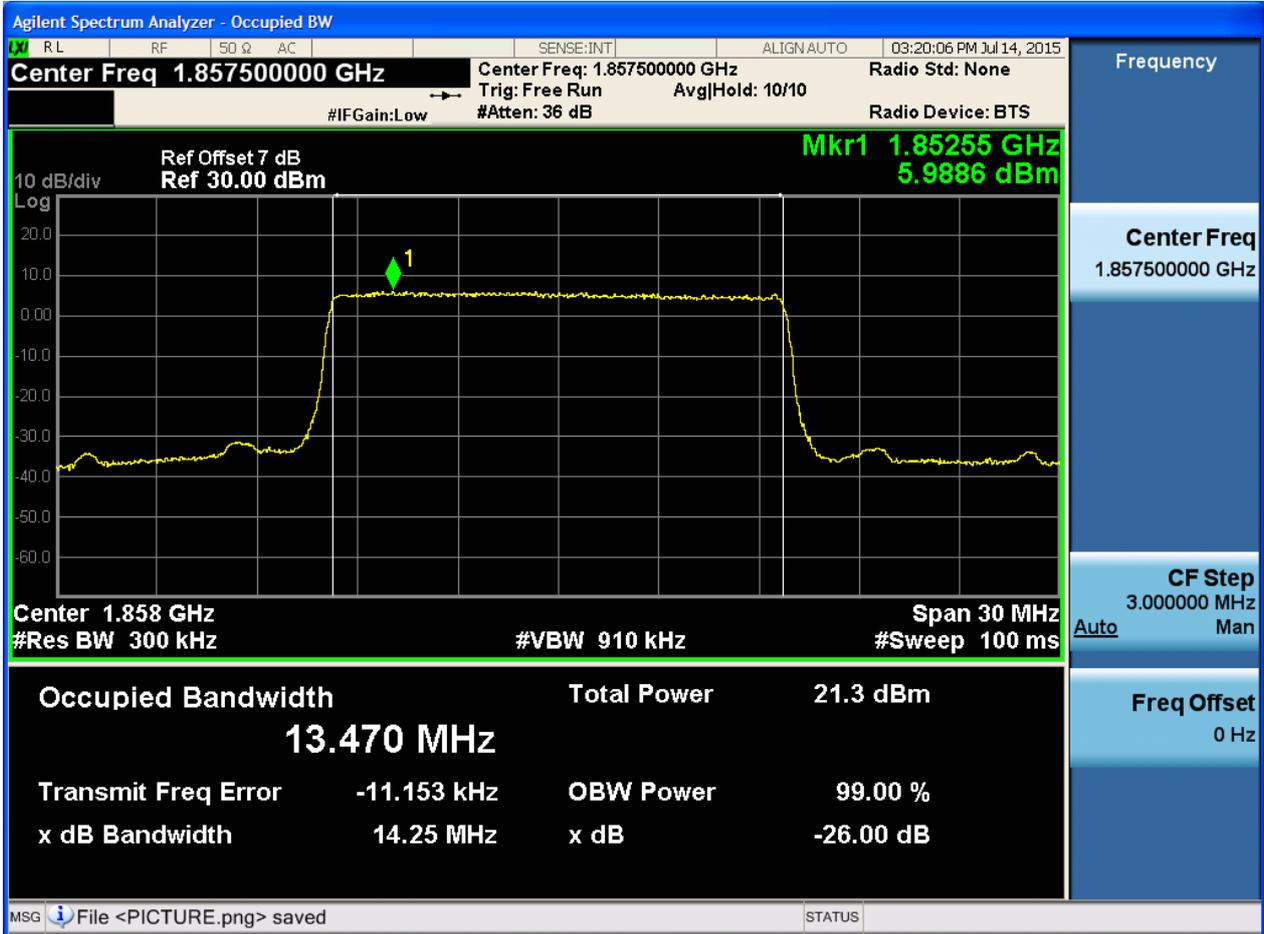
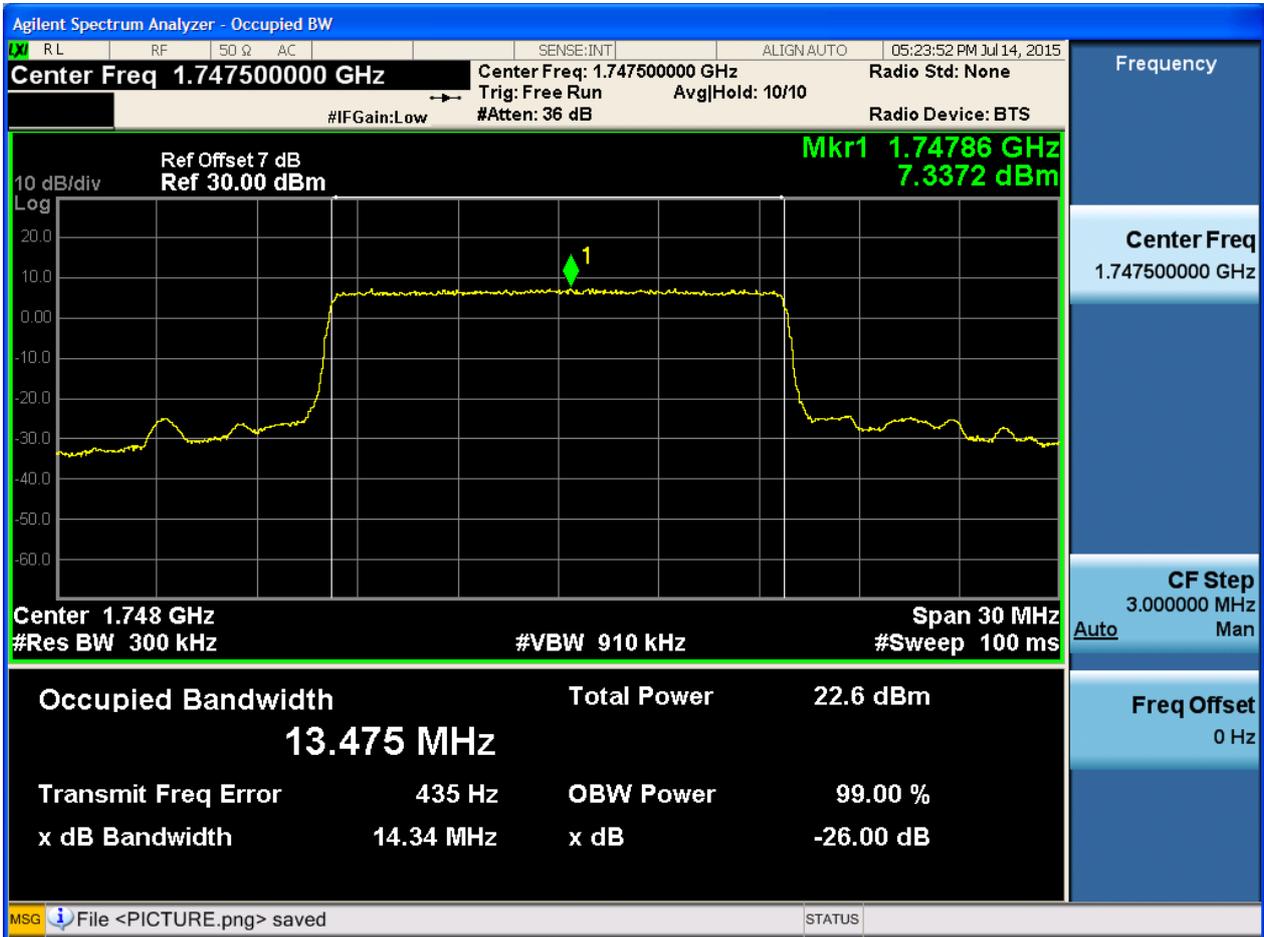## 4.1.1.2.5.2 Test Channel = MCH
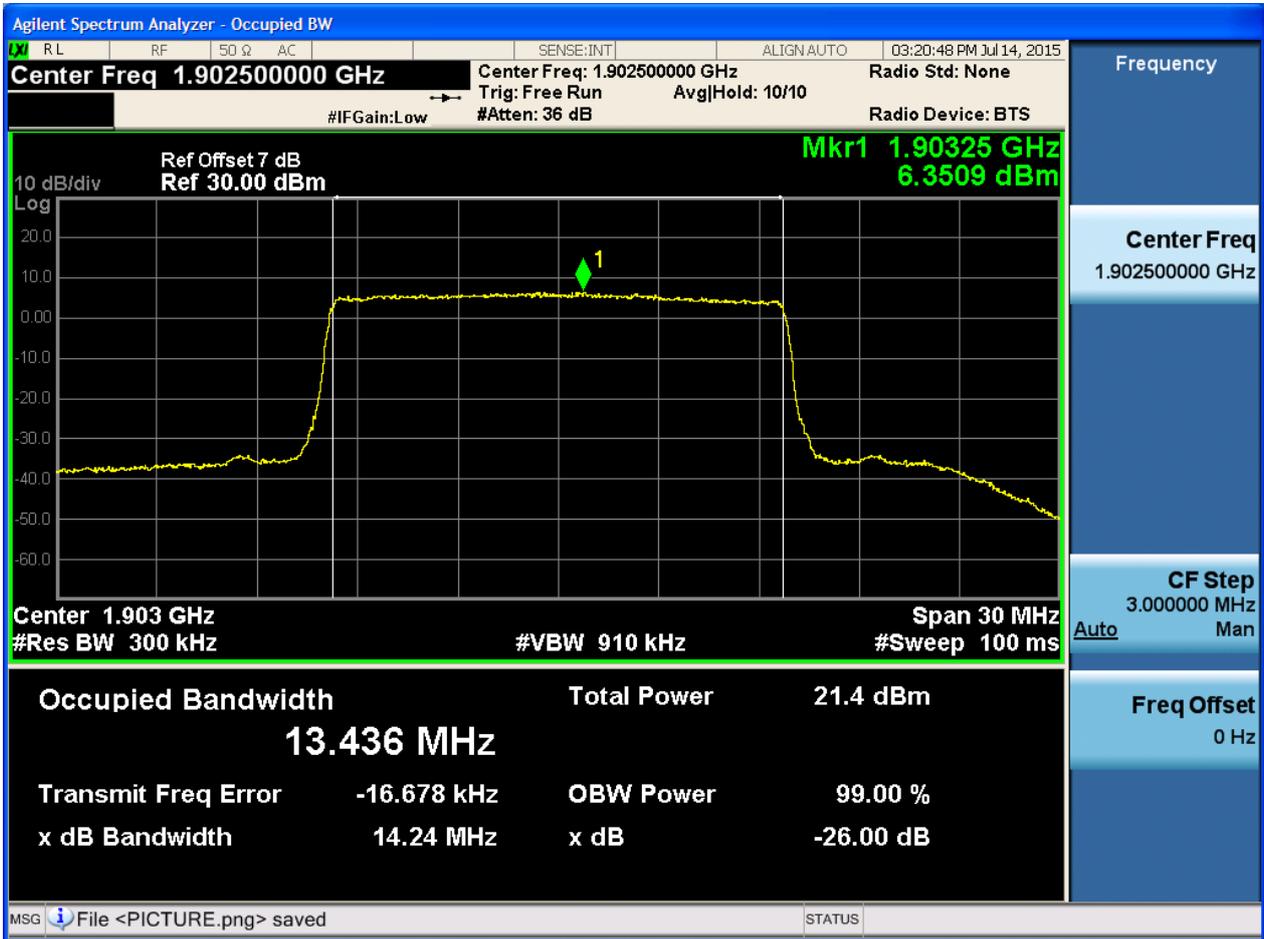
4.1.1.2.5.2.1 Test RB = RB75#0

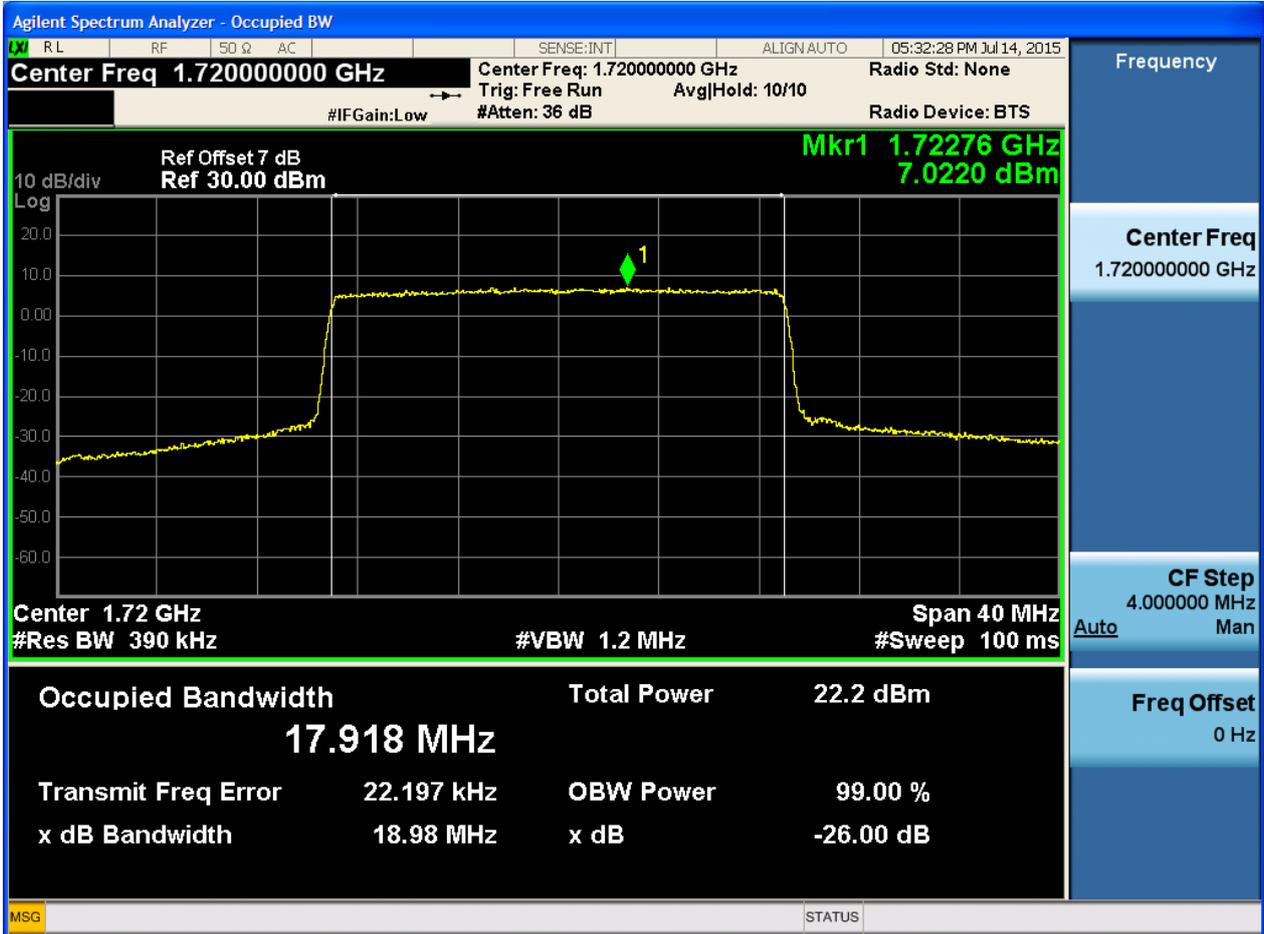## 4.1.1.2.5.3 Test Channel = HCH

4.1.1.2.5.3.1 Test RB = RB75#0

4.1.1.2.6 Test Bandwidth = 20

4.1.1.2.6.1 Test Channel = LCH

4.1.1.2.6.1.1 Test RB = RB100#0
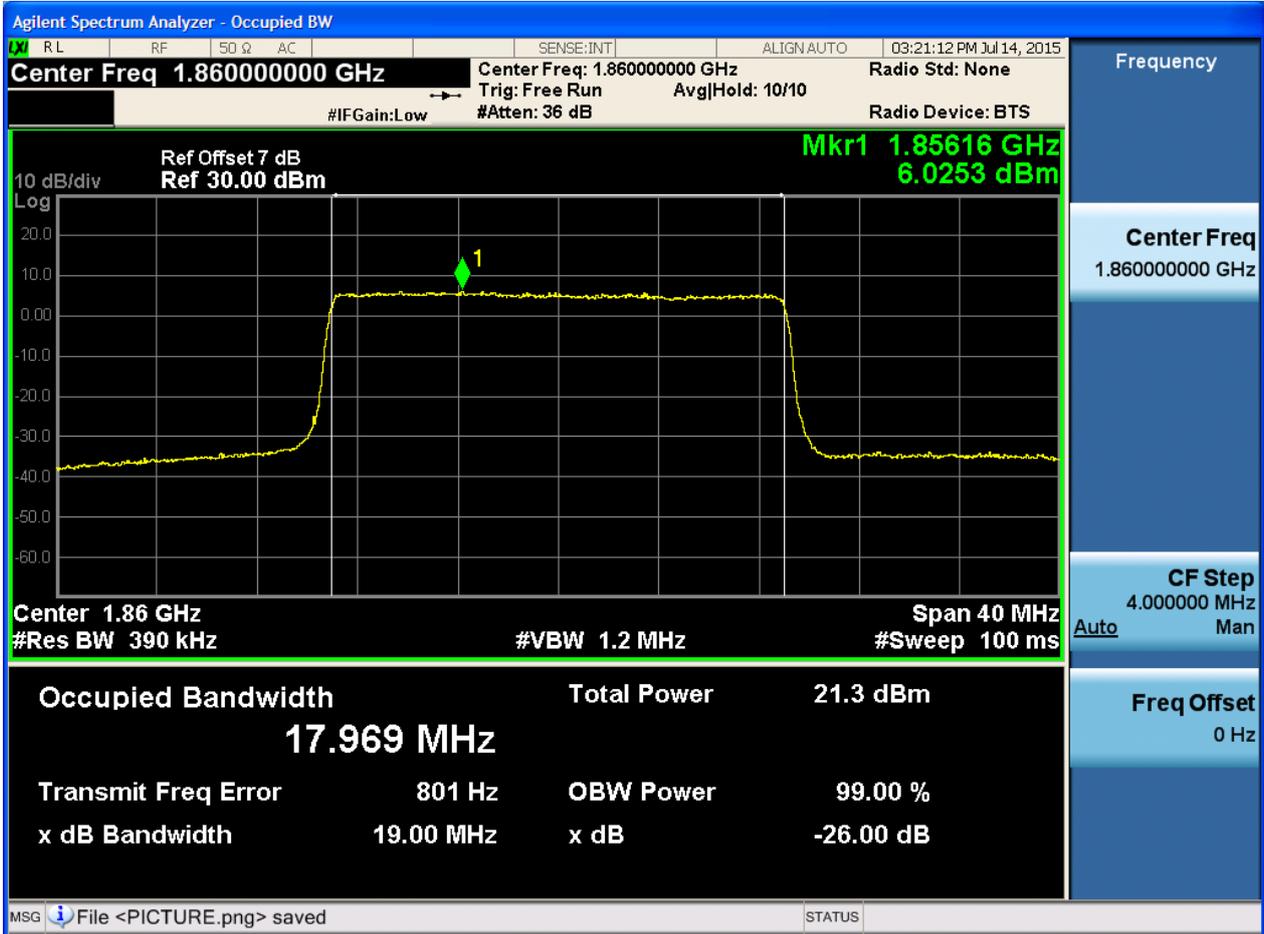
4.1.1.2.6.2 Test Channel = MCH

4.1.1.2.6.2.1 Test RB = RB100#0

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Copyright © Huawei Technologies Co., Ltd.
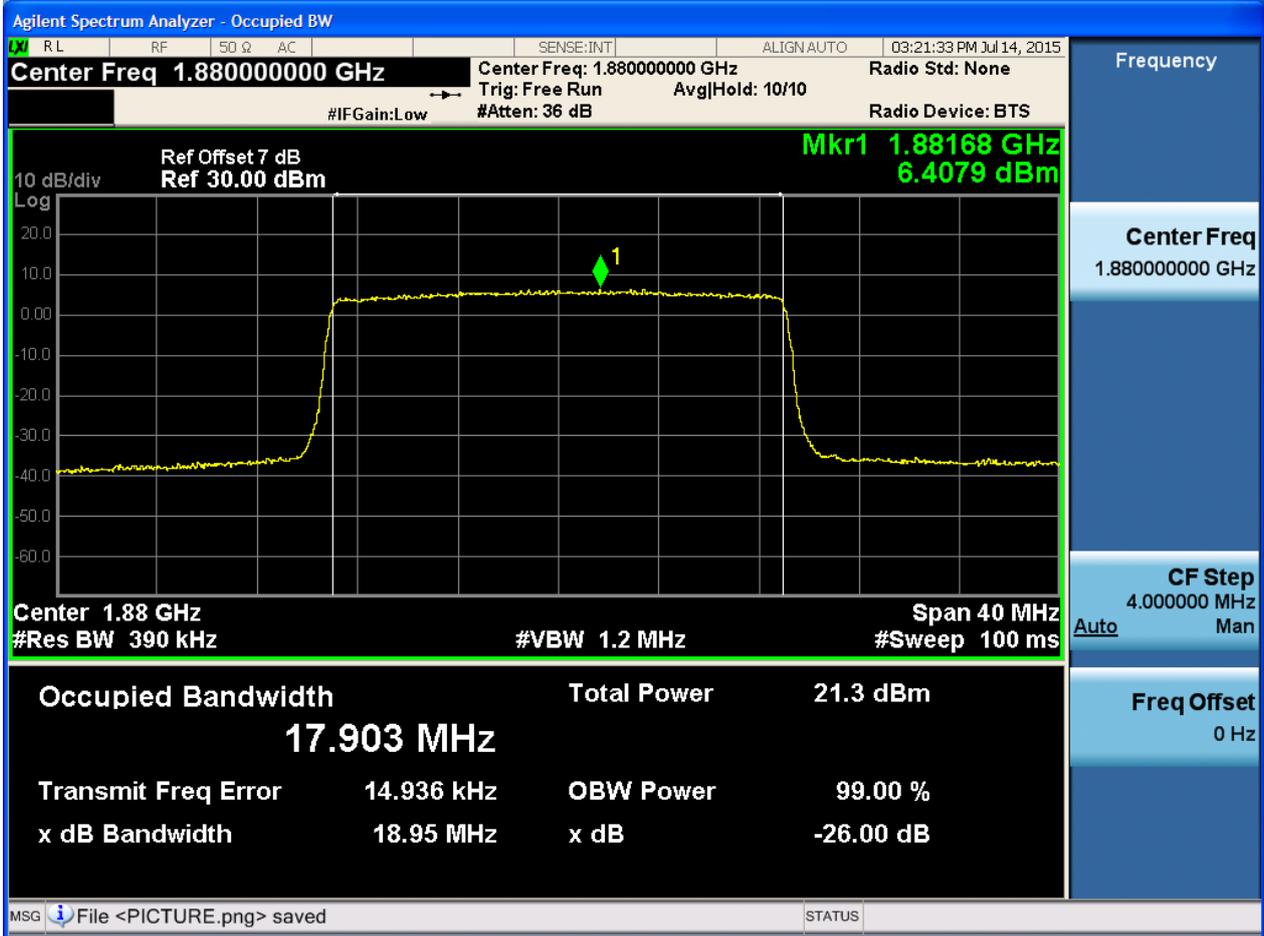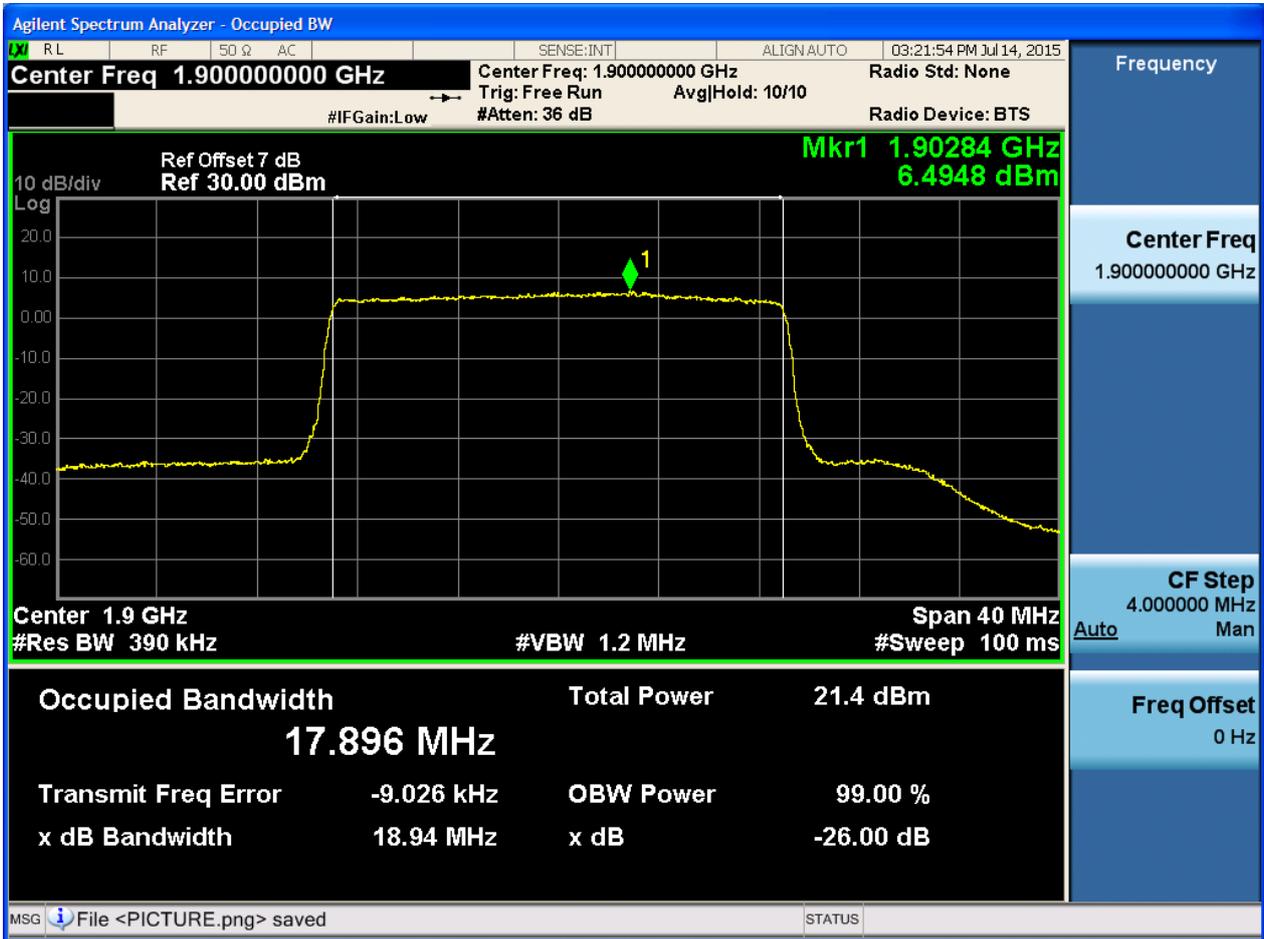
4.1.1.2.6.3 Test Channel = HCH

4.1.1.2.6.3.1 Test RB = RB100#0

Agilent Spectrum Analyzer - Occupied BW

LXI R L	RF	50 Ω	AC	SENSE:INT	ALIGN AUTO	03:21:54 PM Jul 14, 2015

Center Freq 1.900000000 GHz

Center Freq: 1.900000000 GHz   Radio Std: None
Trig: Free Run   Avg|Hold: 10/10
#IFGain:Low   #Atten: 36 dB   Radio Device: BTS

Ref Offset 7 dB
10 dB/div   Ref 30.00 dBm

Mkr1 1.90284 GHz
6.4948 dBm

Log
20.0
10.0
0.00
-10.0
-20.0
-30.0
-40.0
-50.0
-60.0

Center 1.9 GHz   Span 40 MHz
#Res BW 390 kHz   #VBW 1.2 MHz   #Sweep 100 ms

Occupied Bandwidth		Total Power	21.4 dBm
17.896 MHz			
Transmit Freq Error	-9.026 kHz	OBW Power	99.00 %
x dB Bandwidth	18.94 MHz	x dB	-26.00 dB

MSG File <PICTURE.png> saved   STATUS

4.2 For LTE

4.2.1 Test Band = BAND4

4.2.1.1 Test Mode = LTE/TM1

4.2.1.1.1 Test Bandwidth = 1.4

4.2.1.1.1.1 Test Channel = LCH

4.2.1.1.1.1.1 Test RB = RB6#0
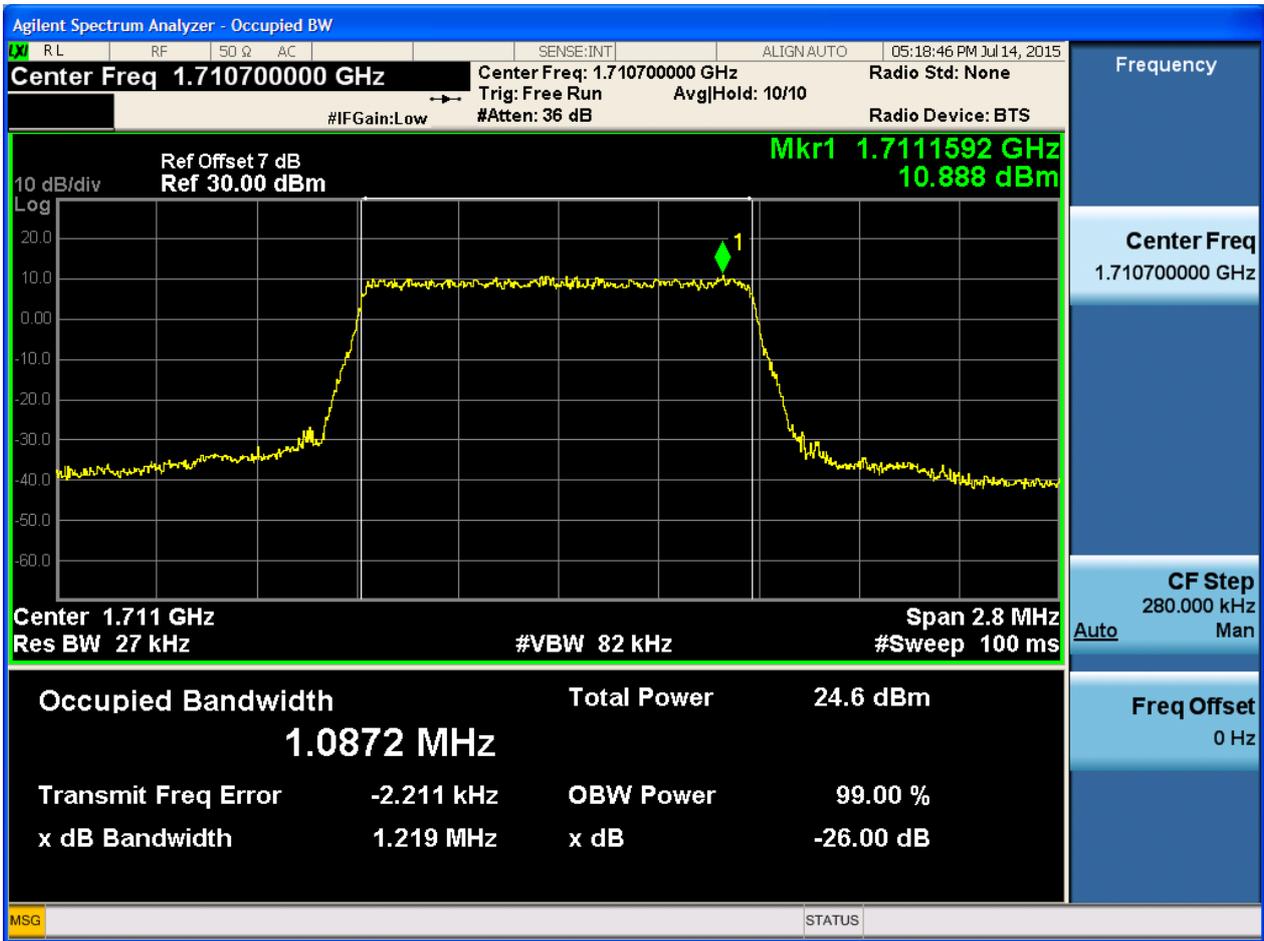
4.2.1.1.1.2 Test Channel = MCH

4.2.1.1.1.2.1 Test RB = RB6#0

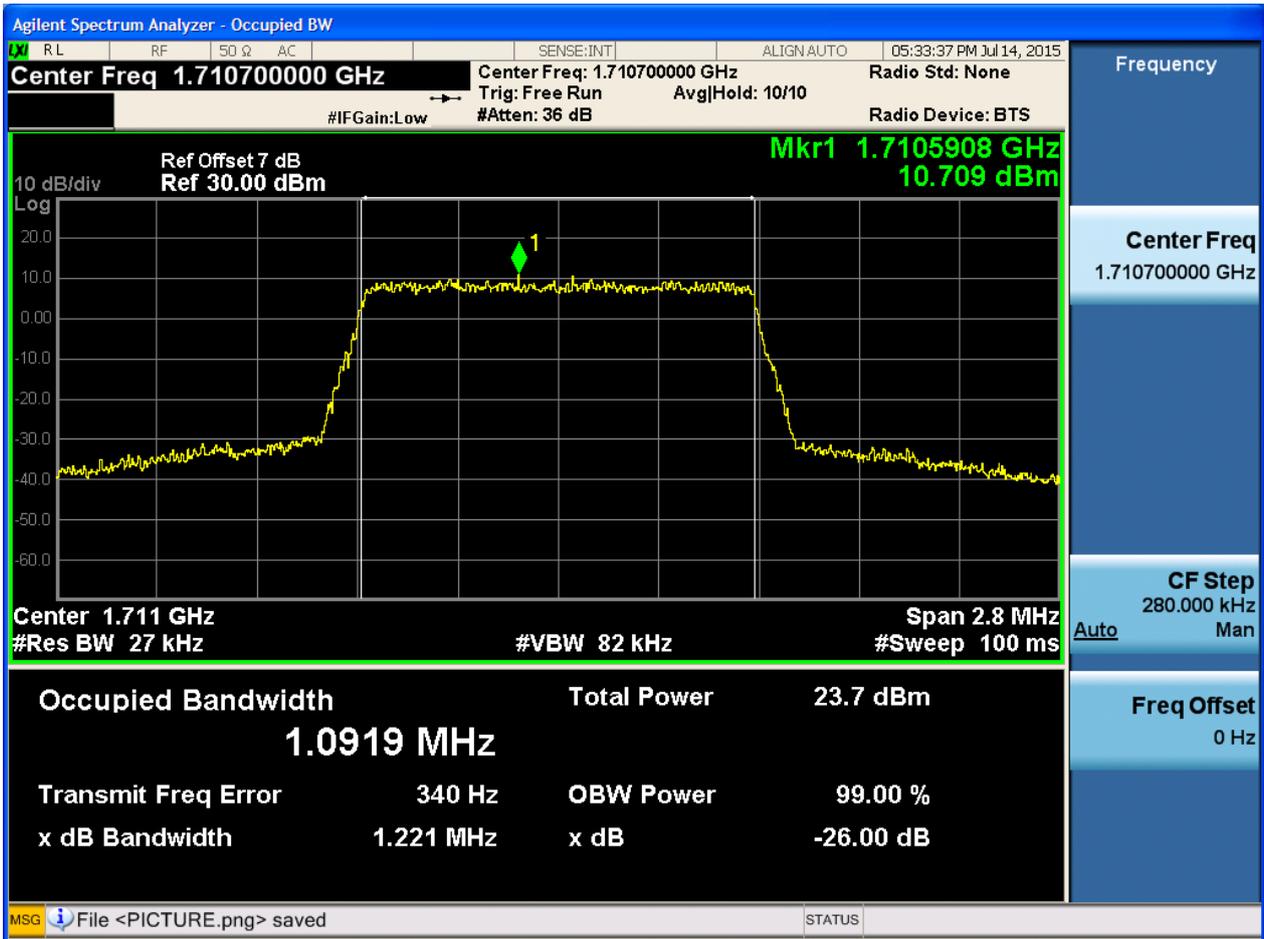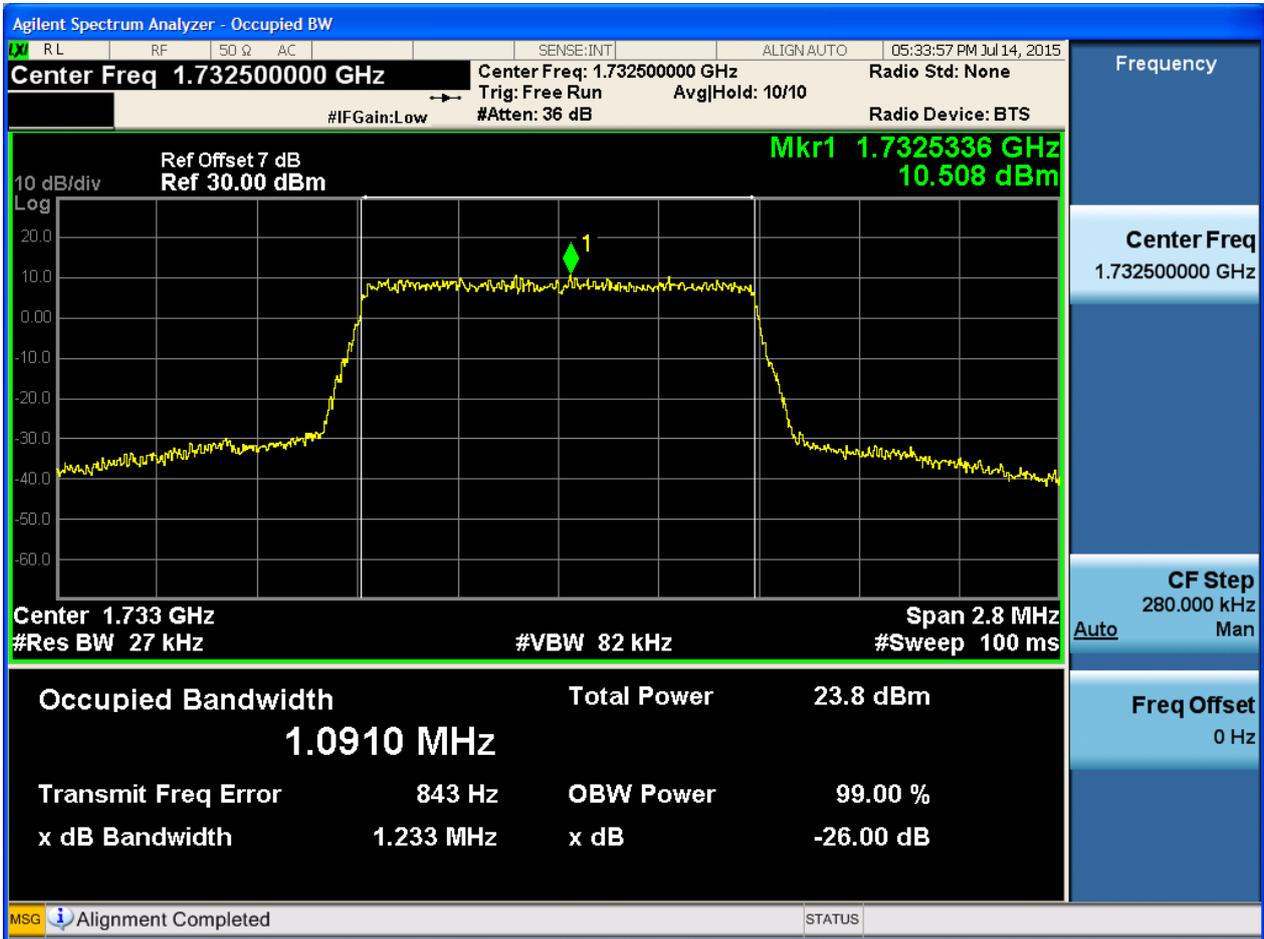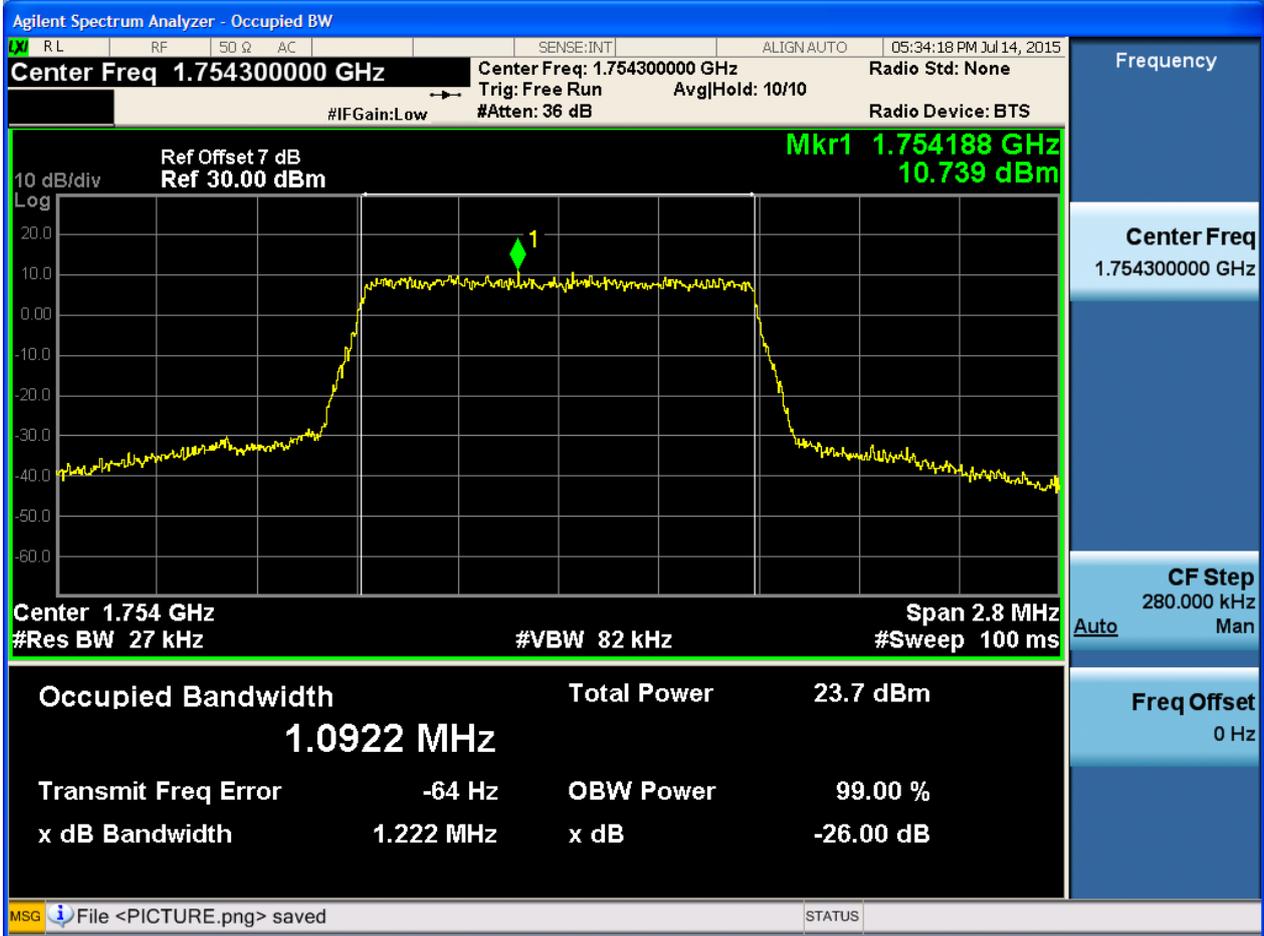## 4.2.1.1.1.3 Test Channel = HCH

## 4.2.1.1.1.3.1 Test RB = RB6#0

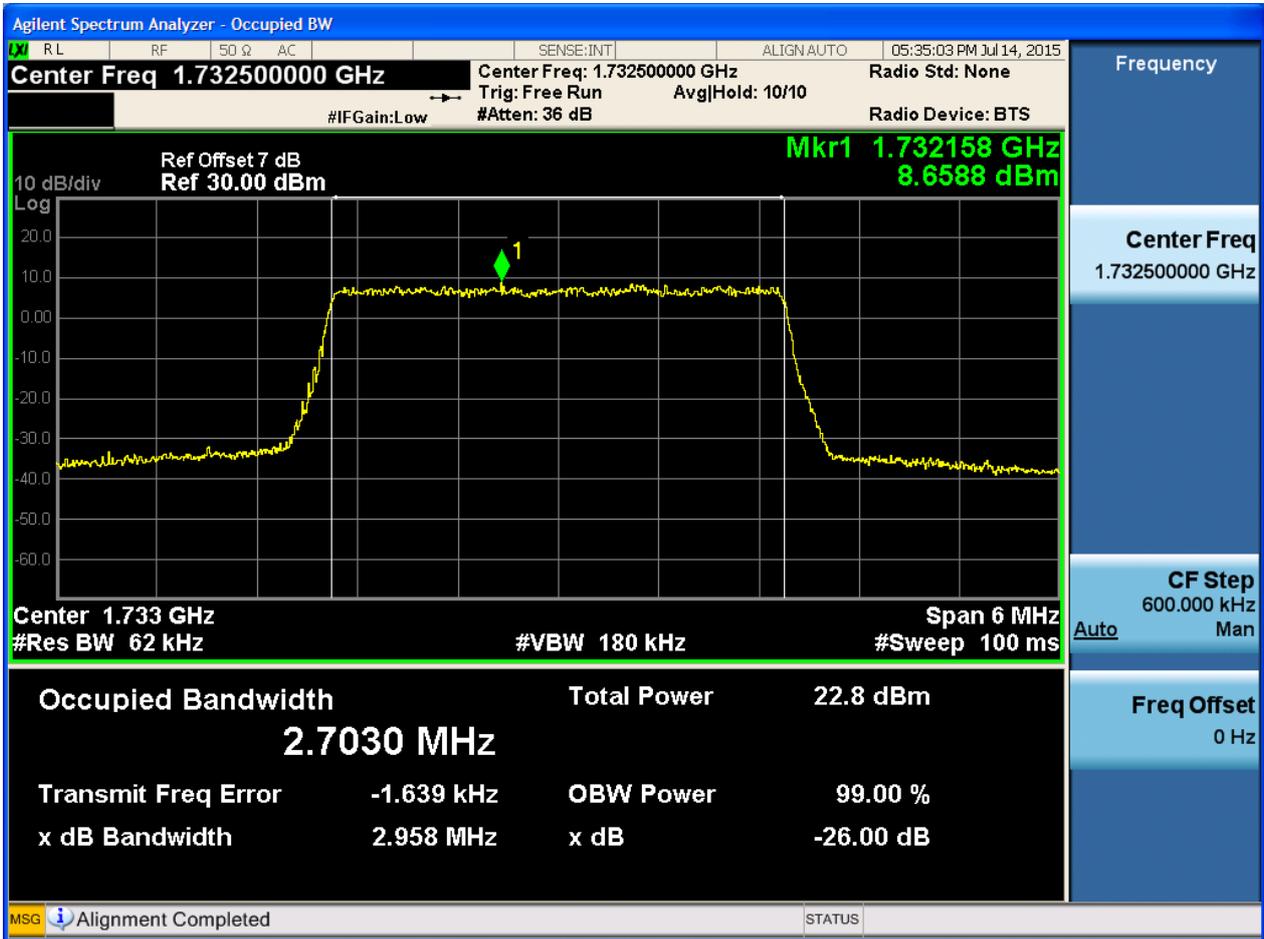## 4.2.1.1.2 Test Bandwidth = 3

4.2.1.1.2.1 Test Channel = LCH

4.2.1.1.2.1.1 Test RB = RB15#0
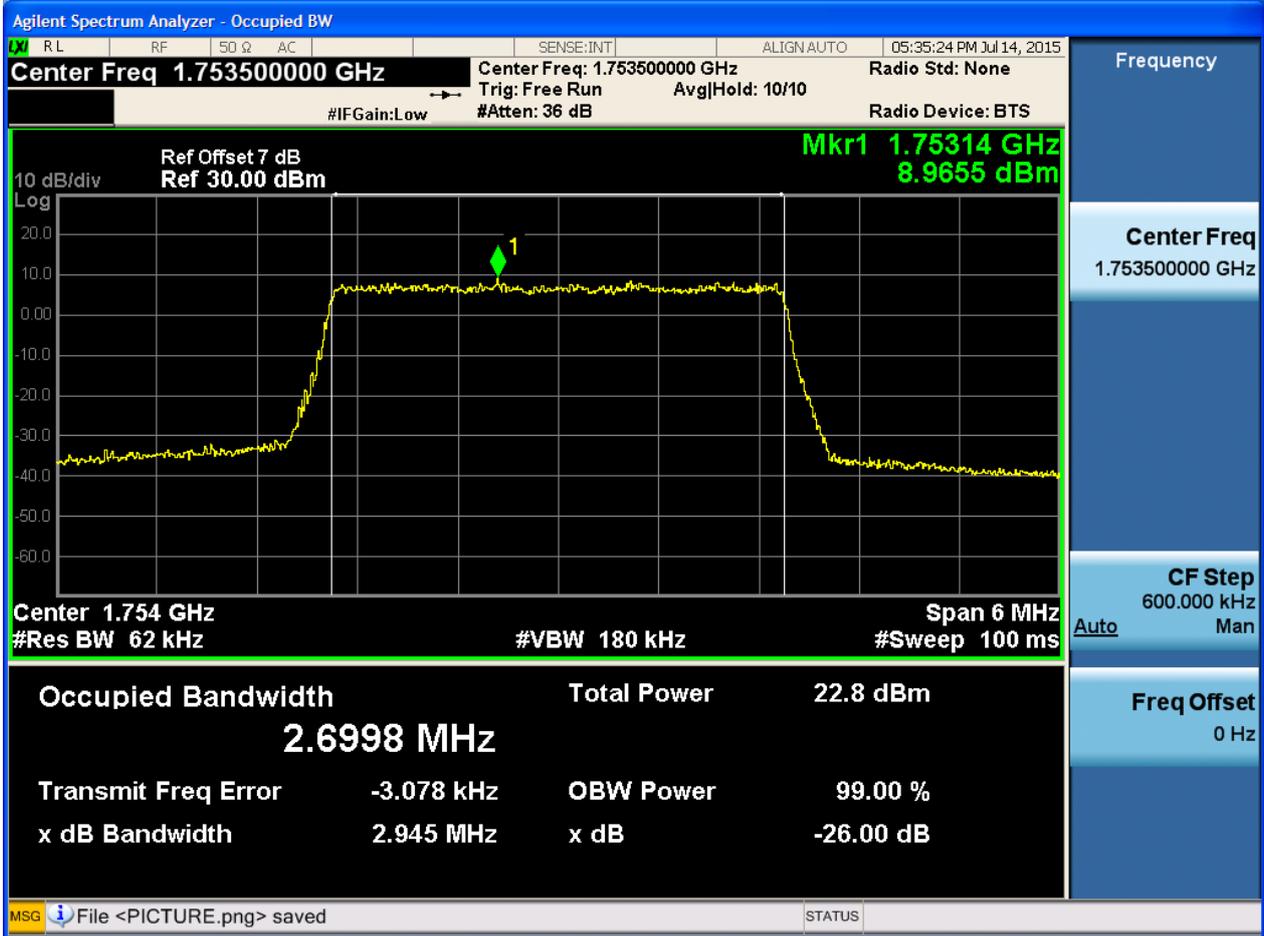
4.2.1.1.2.2 Test Channel = MCH

4.2.1.1.2.2.1 Test RB = RB15#0

```
Agilent Spectrum Analyzer - Occupied BW
LXI  R L         RF      50 Ω   AC              SENSE:INT         ALIGN AUTO      05:20:13 PM Jul 14, 2015
Center Freq 1.732500000 GHz              Center Freq: 1.732500000 GHz    Radio Std: None
                                         Trig: Free Run      Avg|Hold: 10/10
                          #IFGain:Low     #Atten: 36 dB                  Radio Device: BTS
        Ref Offset 7 dB                                          Mkr1  1.732284 GHz
10 dB/div  Ref 30.00 dBm                                               9.1990 dBm
Log
  20.0
  10.0                                    1
  0.00
 -10.0
 -20.0
 -30.0
 -40.0
 -50.0
 -60.0
Center  1.733 GHz                                               Span 6 MHz
#Res BW  62 kHz                  #VBW  180 kHz                  #Sweep  100 ms

Occupied Bandwidth              Total Power       23.8 dBm
        2.7032 MHz
Transmit Freq Error   -1.407 kHz    OBW Power        99.00 %
x dB Bandwidth        2.935 MHz     x dB             -26.00 dB

MSG  i File <PICTURE.png> saved                      STATUS
```

Frequency

Center Freq
1.732500000 GHz

CF Step
600.000 kHz
Auto   Man

Freq Offset
0 Hz

4.2.1.1.2.3 Test Channel = HCH

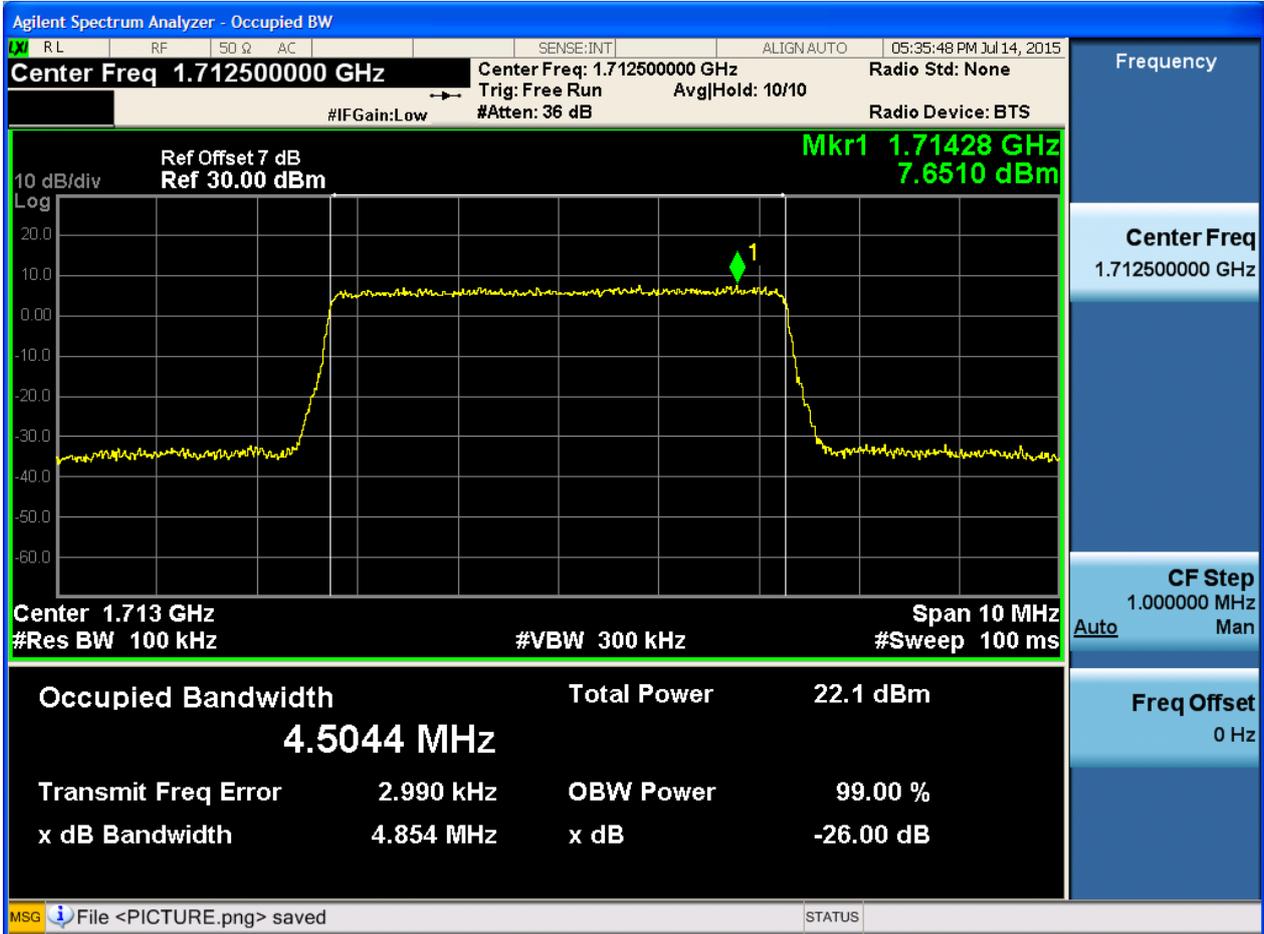## 4.2.1.1.2.3.1 Test RB = RB15#0

4.2.1.1.3 Test Bandwidth = 5

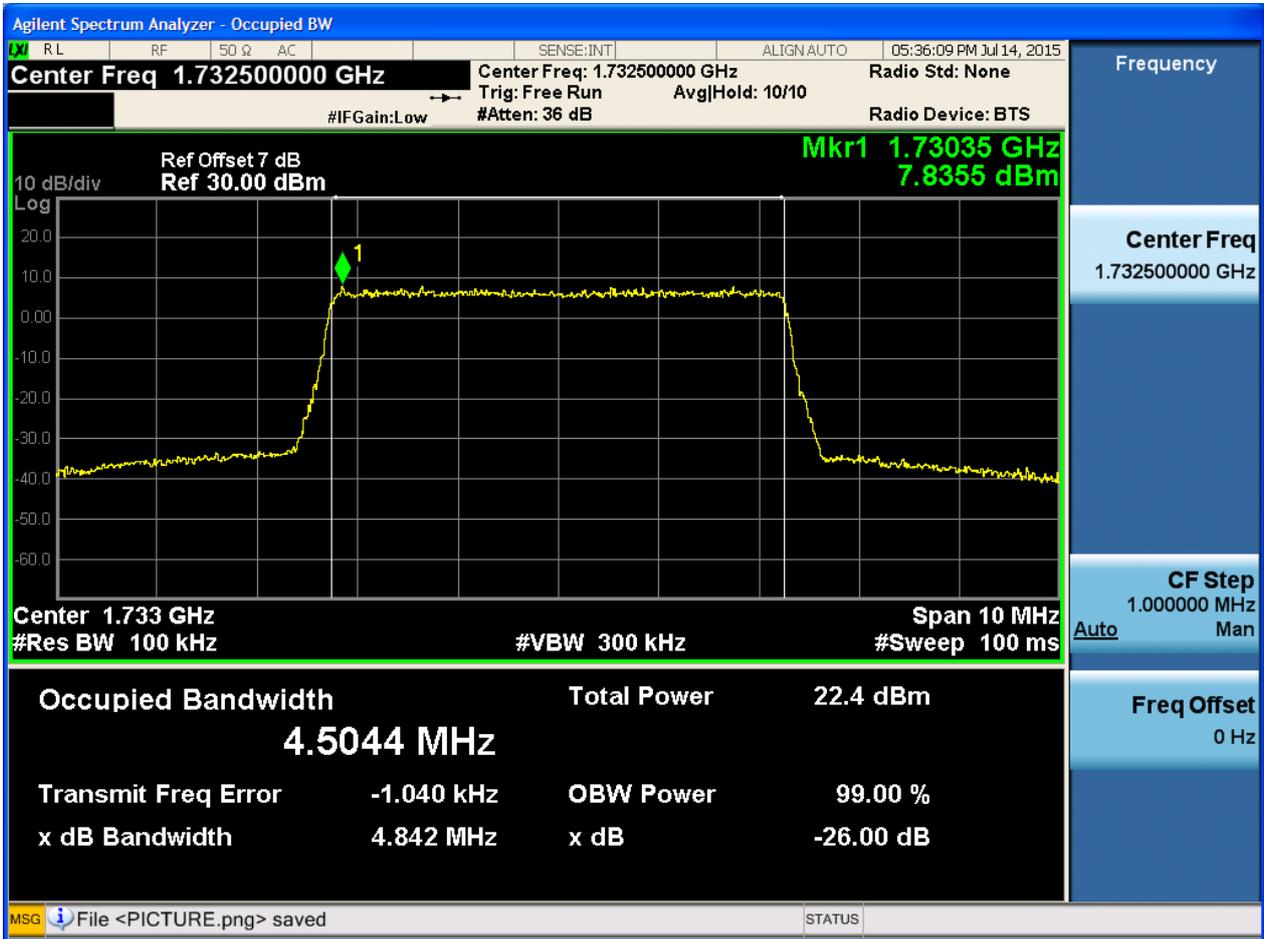### 4.2.1.1.3.1 Test Channel = LCH

4.2.1.1.3.1.1 Test RB = RB25#0
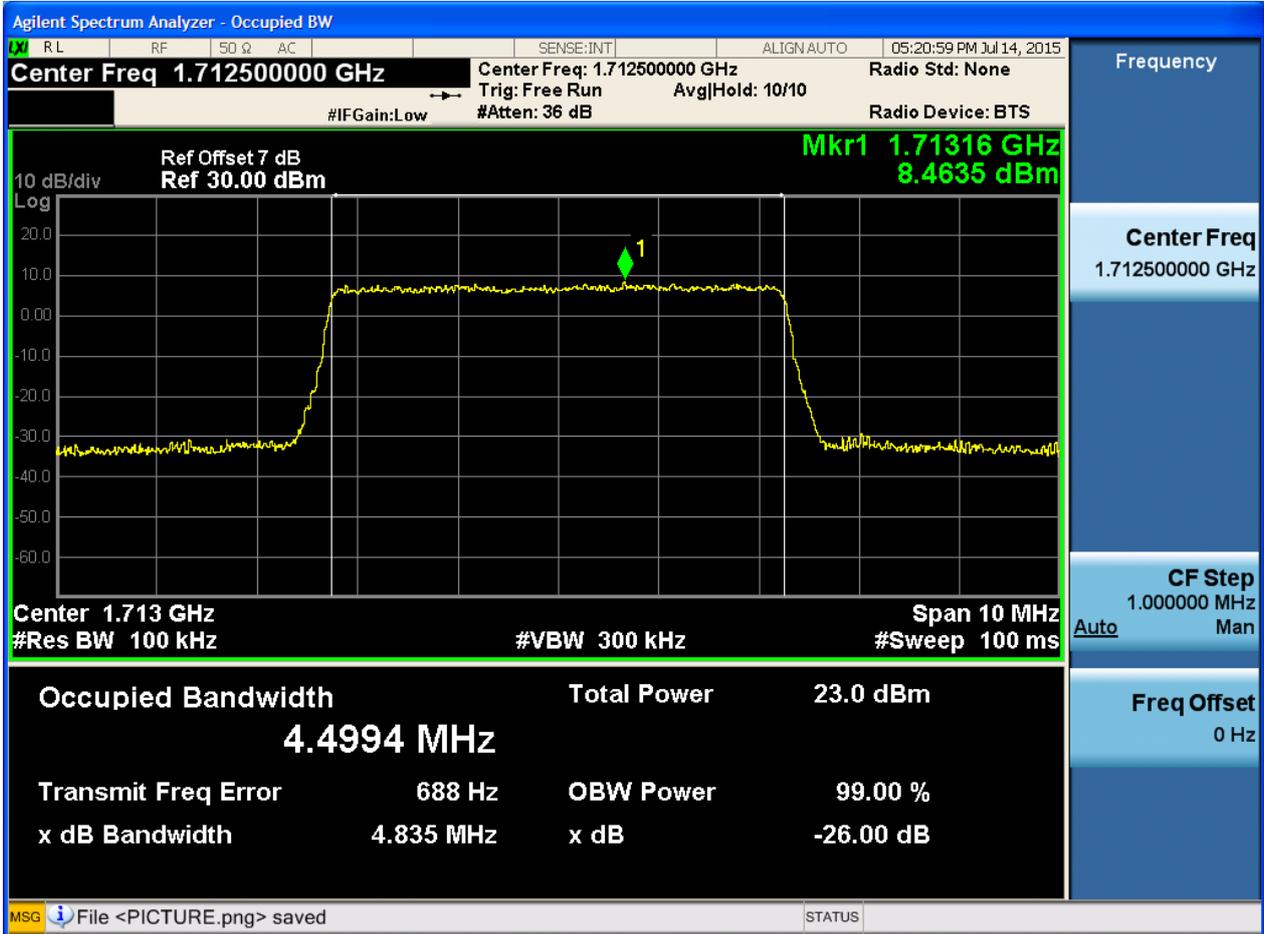
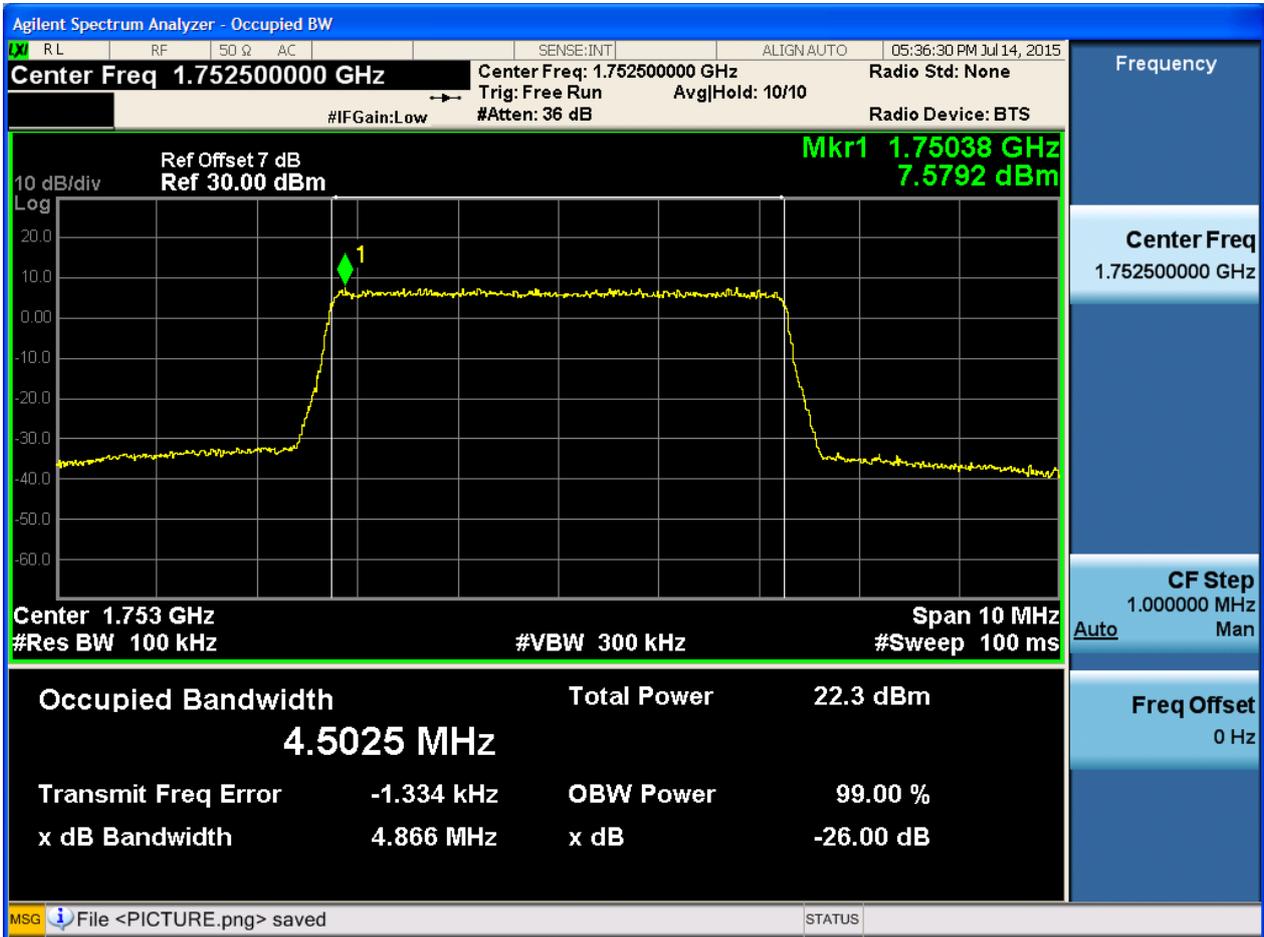## 4.2.1.1.3.2 Test Channel = MCH

4.2.1.1.3.2.1 Test RB = RB25#0
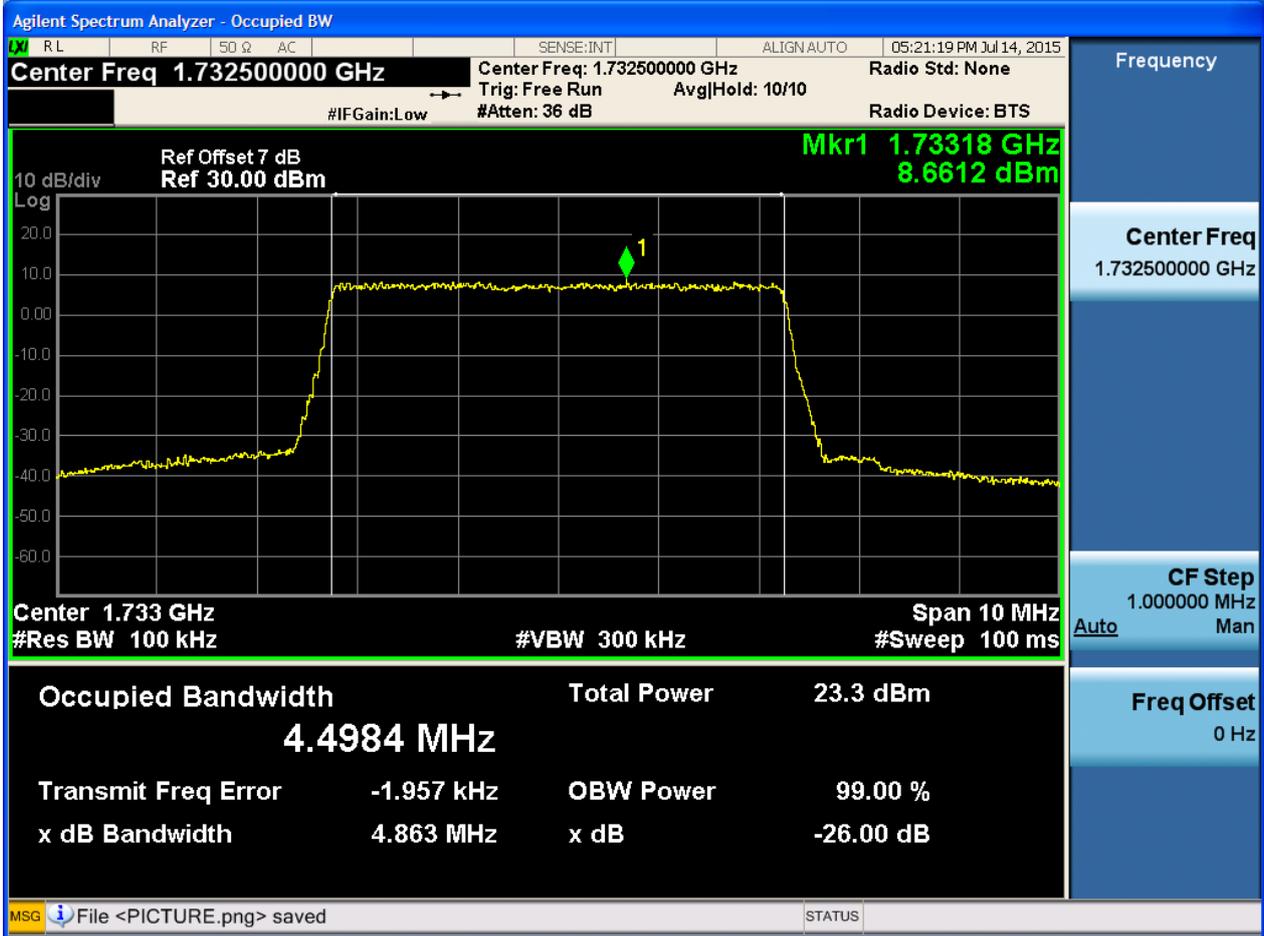
4.2.1.1.3.3 Test Channel = HCH

4.2.1.1.3.3.1 Test RB = RB25#0
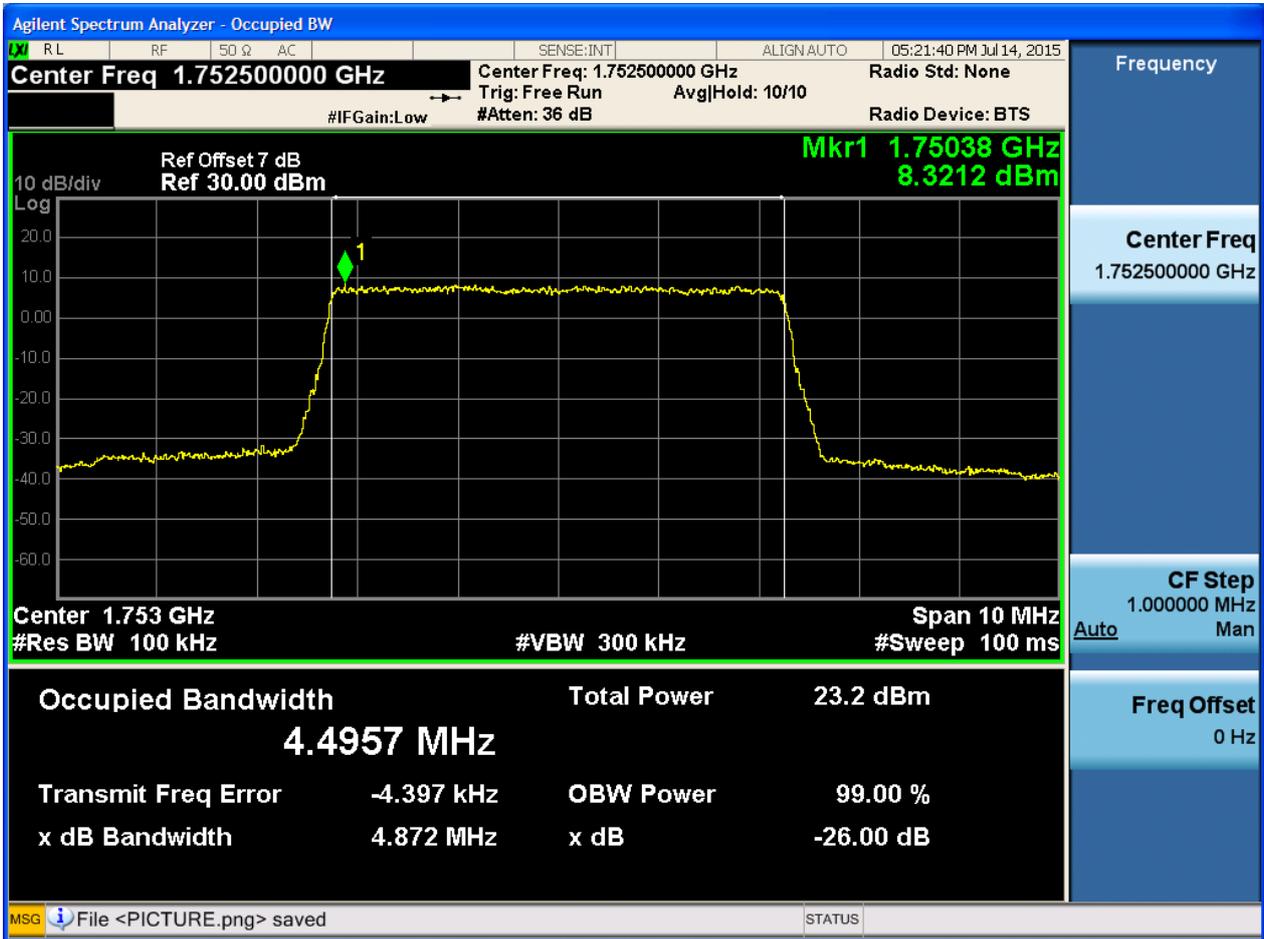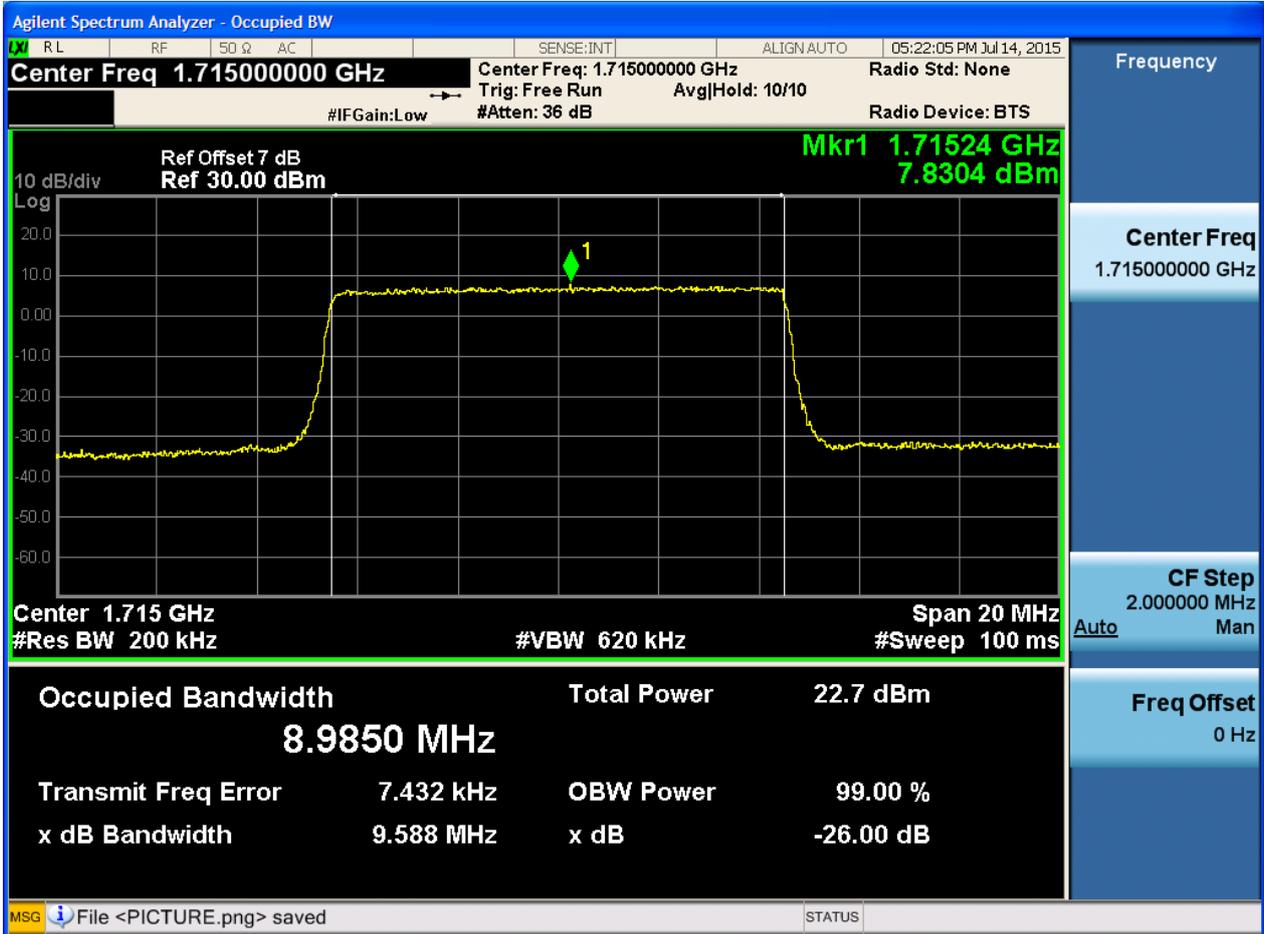
4.2.1.1.4 Test Bandwidth = 10

4.2.1.1.4.1 Test Channel = LCH

4.2.1.1.4.1.1 Test RB = RB50#0

4.2.1.1.4.2 Test Channel = MCH

4.2.1.1.4.2.1 Test RB = RB50#0
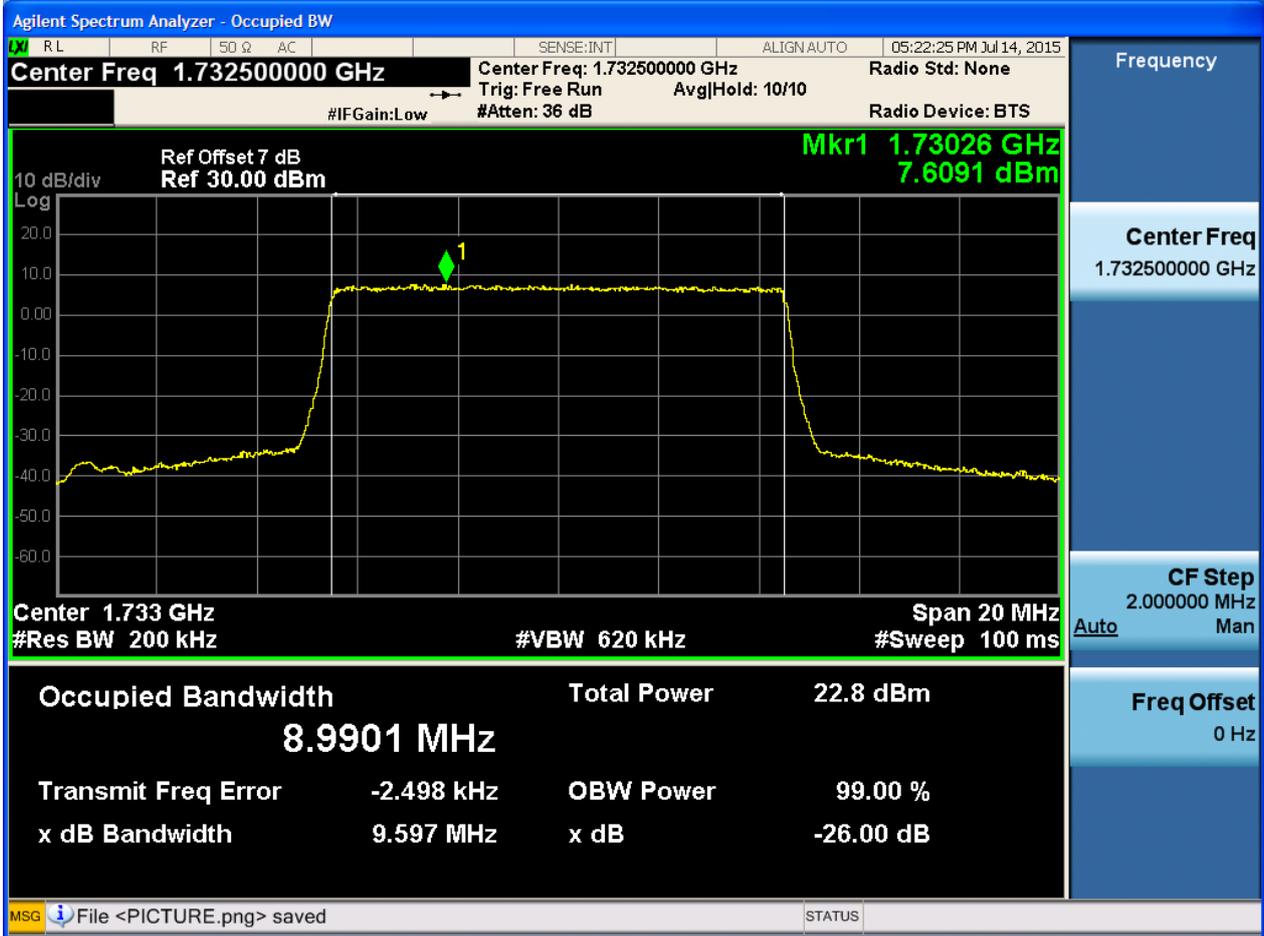
4.2.1.1.4.3 Test Channel = HCH
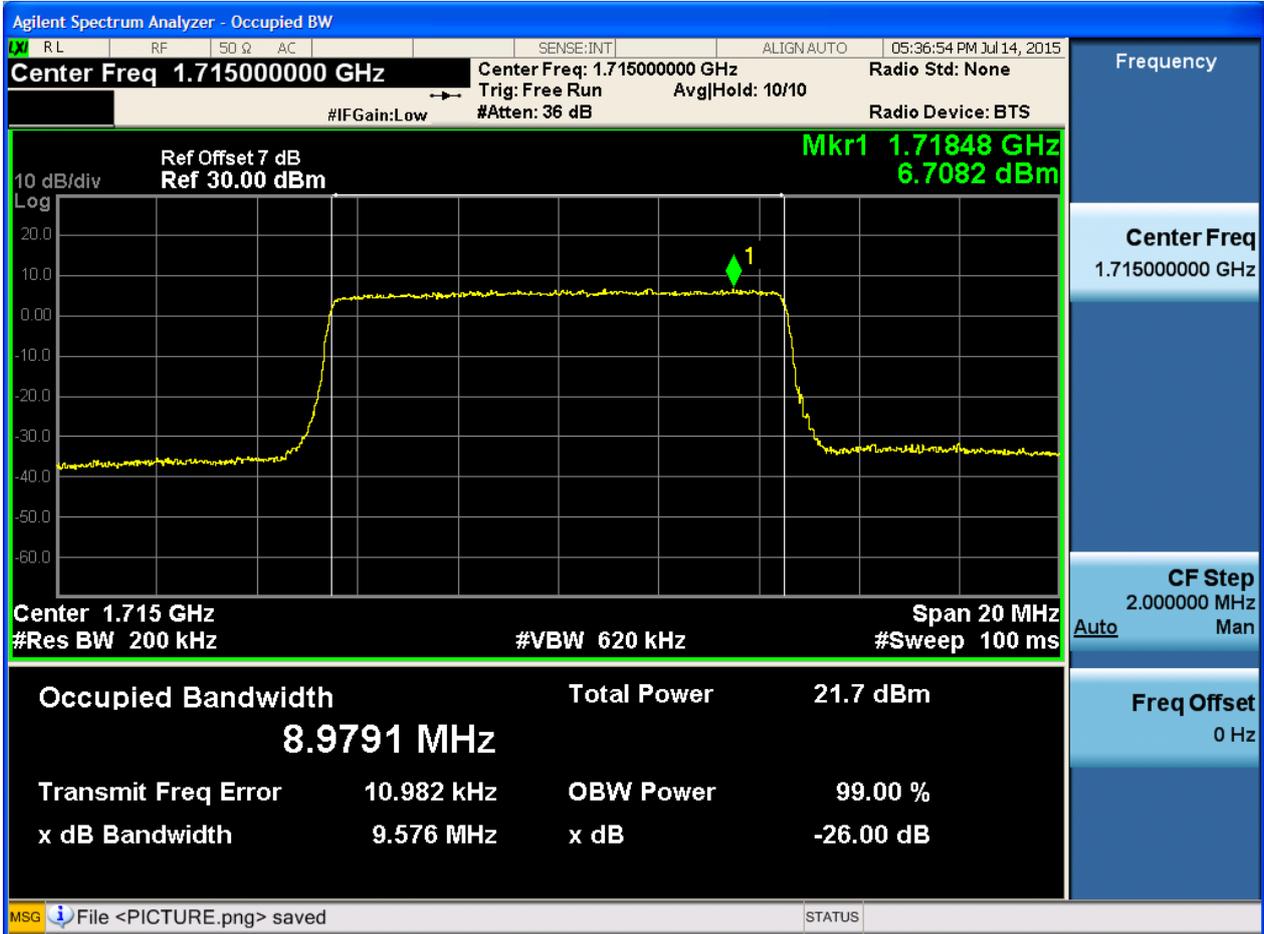
4.2.1.1.4.3.1 Test RB = RB50#0
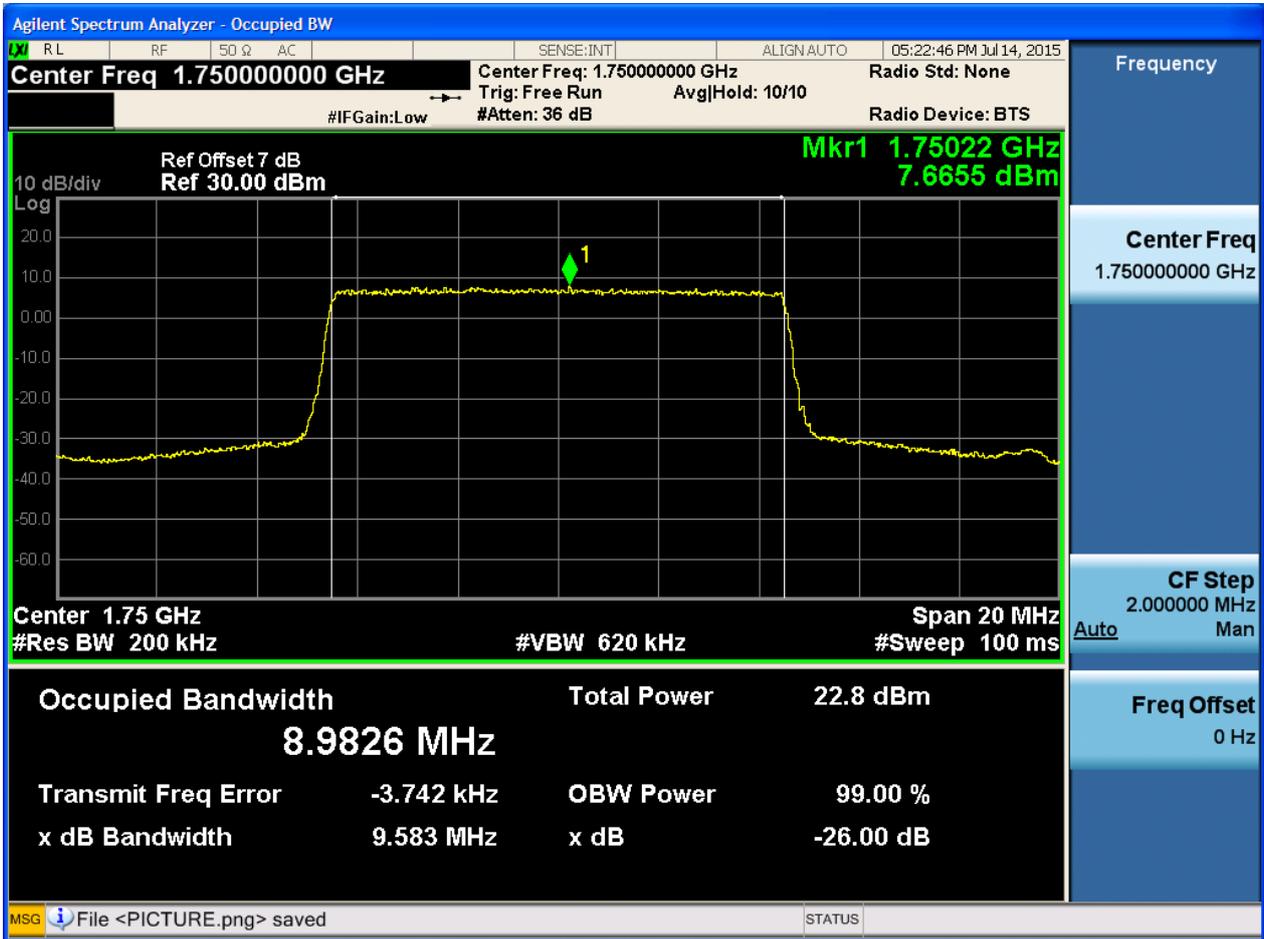
4.2.1.1.5 Test Bandwidth = 15

4.2.1.1.5.1 Test Channel = LCH
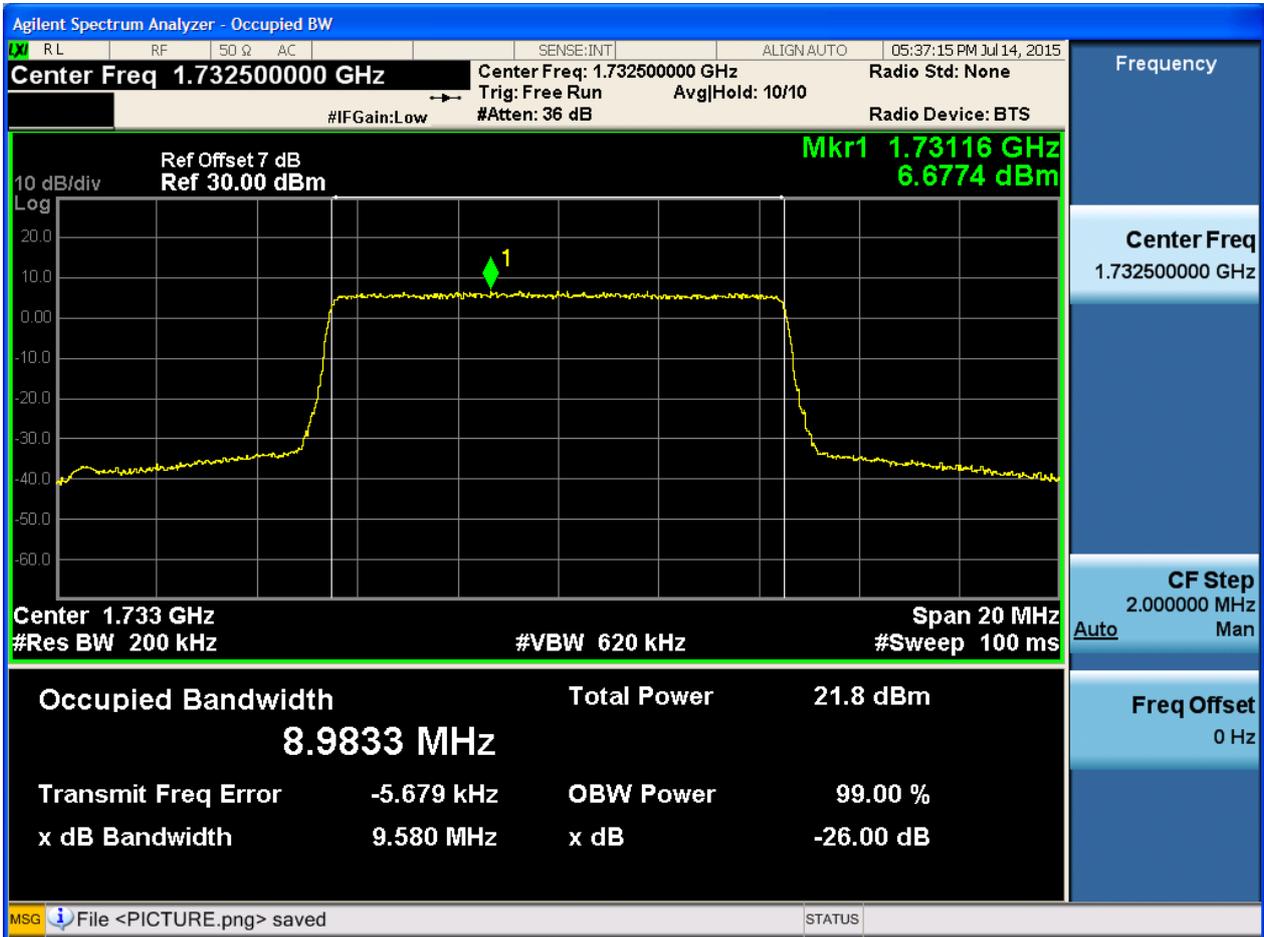
4.2.1.1.5.1.1 Test RB = RB75#0
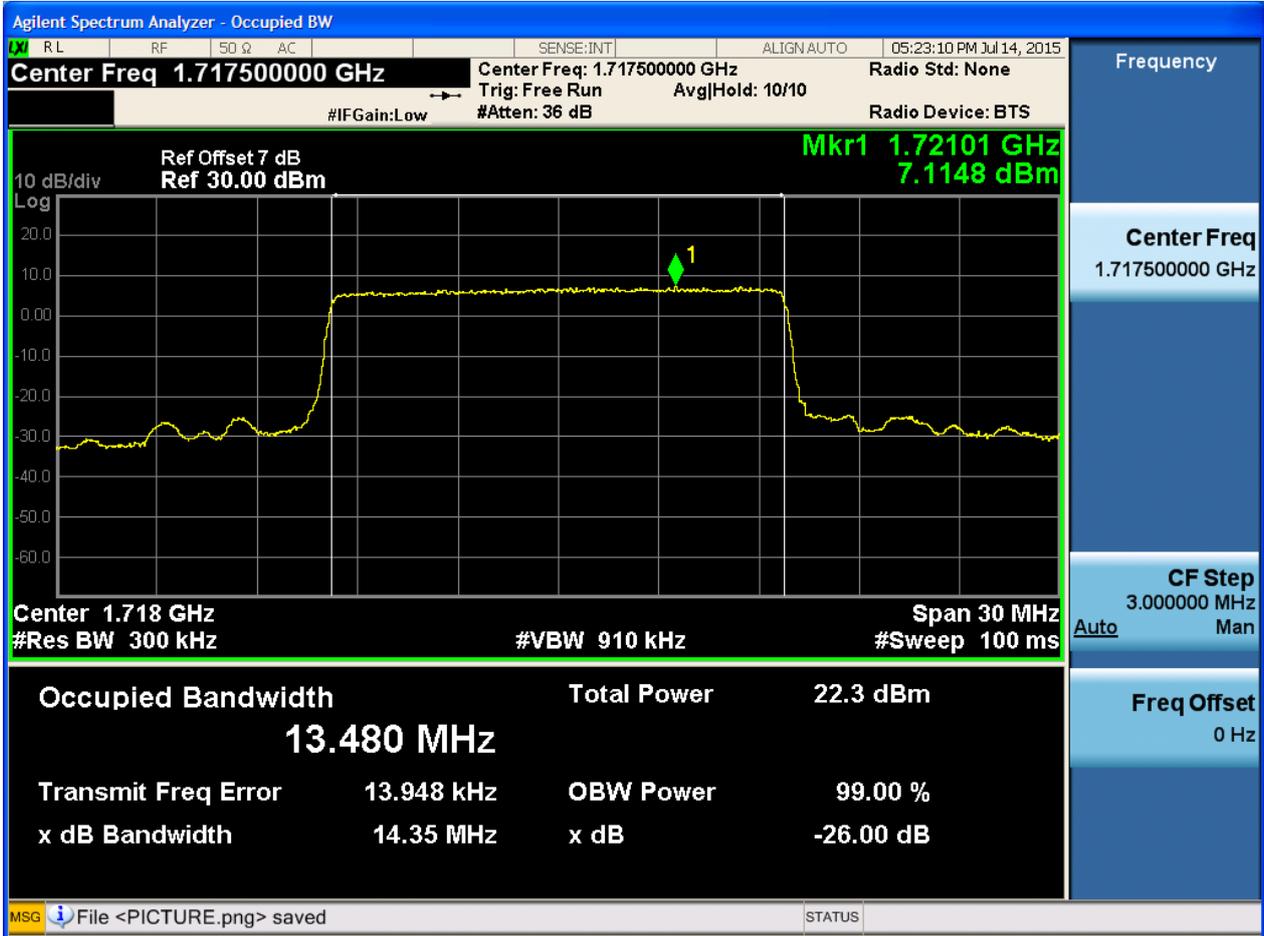
4.2.1.1.5.2 Test Channel = MCH

4.2.1.1.5.2.1 Test RB = RB75#0

4.2.1.1.5.3 Test Channel = HCH

4.2.1.1.5.3.1 Test RB = RB75#0

4.2.1.1.6 Test Bandwidth = 20

4.2.1.1.6.1 Test Channel = LCH

4.2.1.1.6.1.1 Test RB = RB100#0

4.2.1.1.6.2 Test Channel = MCH

4.2.1.1.6.2.1 Test RB = RB100#0

4.2.1.1.6.3 Test Channel = HCH

4.2.1.1.6.3.1 Test RB = RB100#0
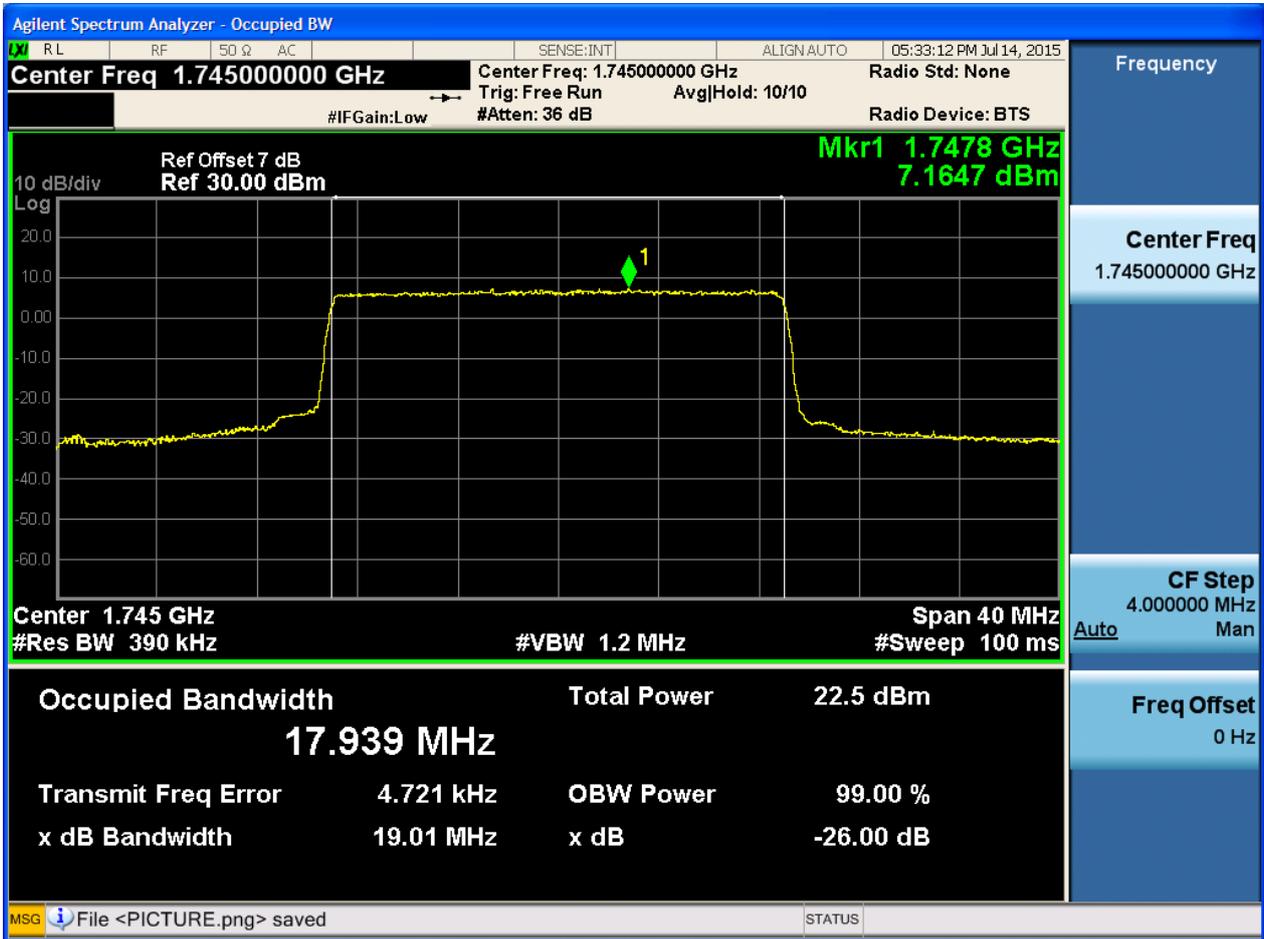
4.2.1.2 Test Mode = LTE/TM2

4.2.1.2.1 Test Bandwidth = 1.4

4.2.1.2.1.1 Test Channel = LCH

4.2.1.2.1.1.1 Test RB = RB6#0

4.2.1.2.1.2 Test Channel = MCH

4.2.1.2.1.2.1 Test RB = RB6#0

4.2.1.2.1.3 Test Channel = HCH

4.2.1.2.1.3.1 Test RB = RB6#0

4.2.1.2.2 Test Bandwidth = 3

4.2.1.2.2.1 Test Channel = LCH

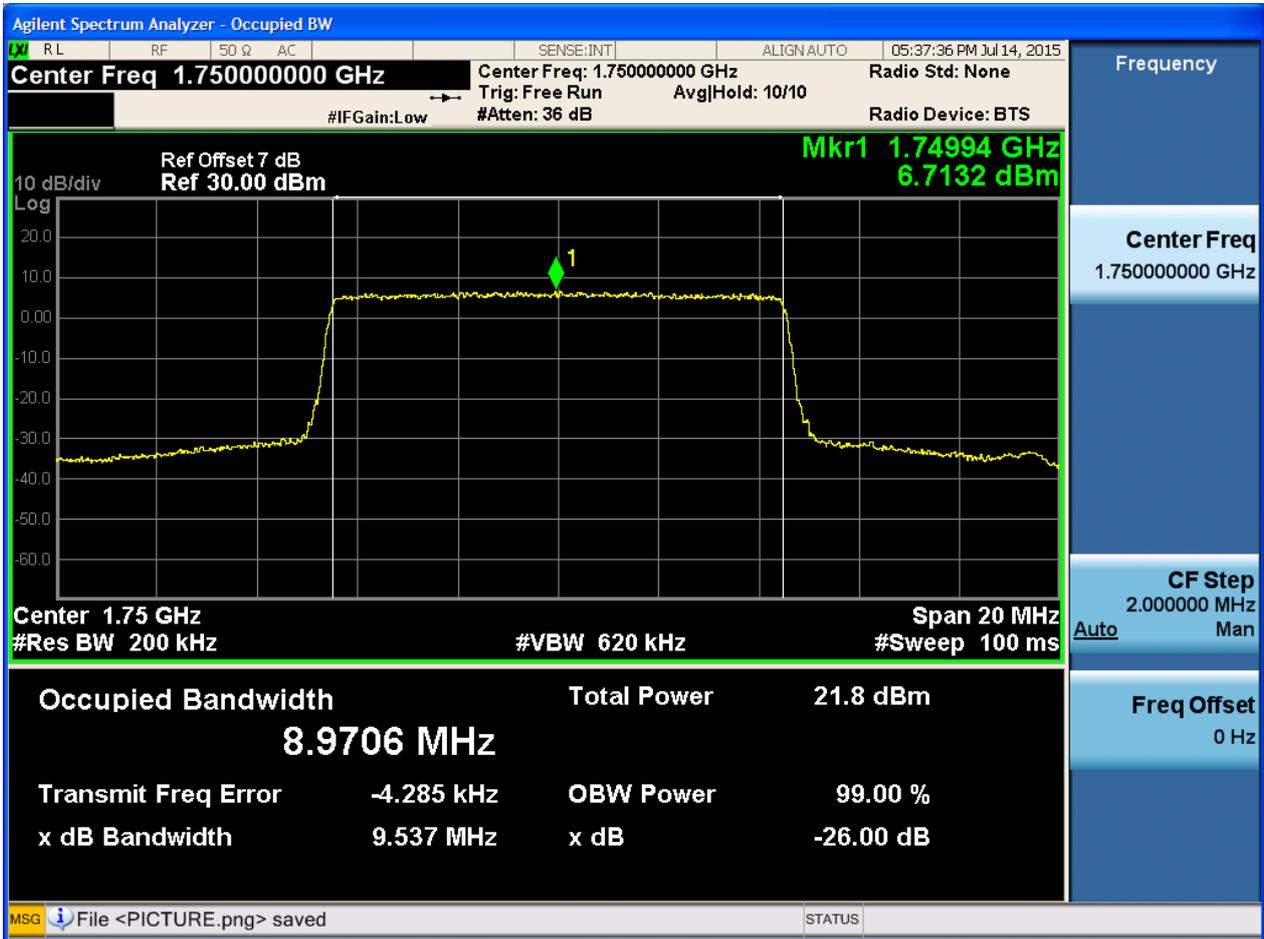## 4.2.1.2.2.1.1 Test RB = RB15#0
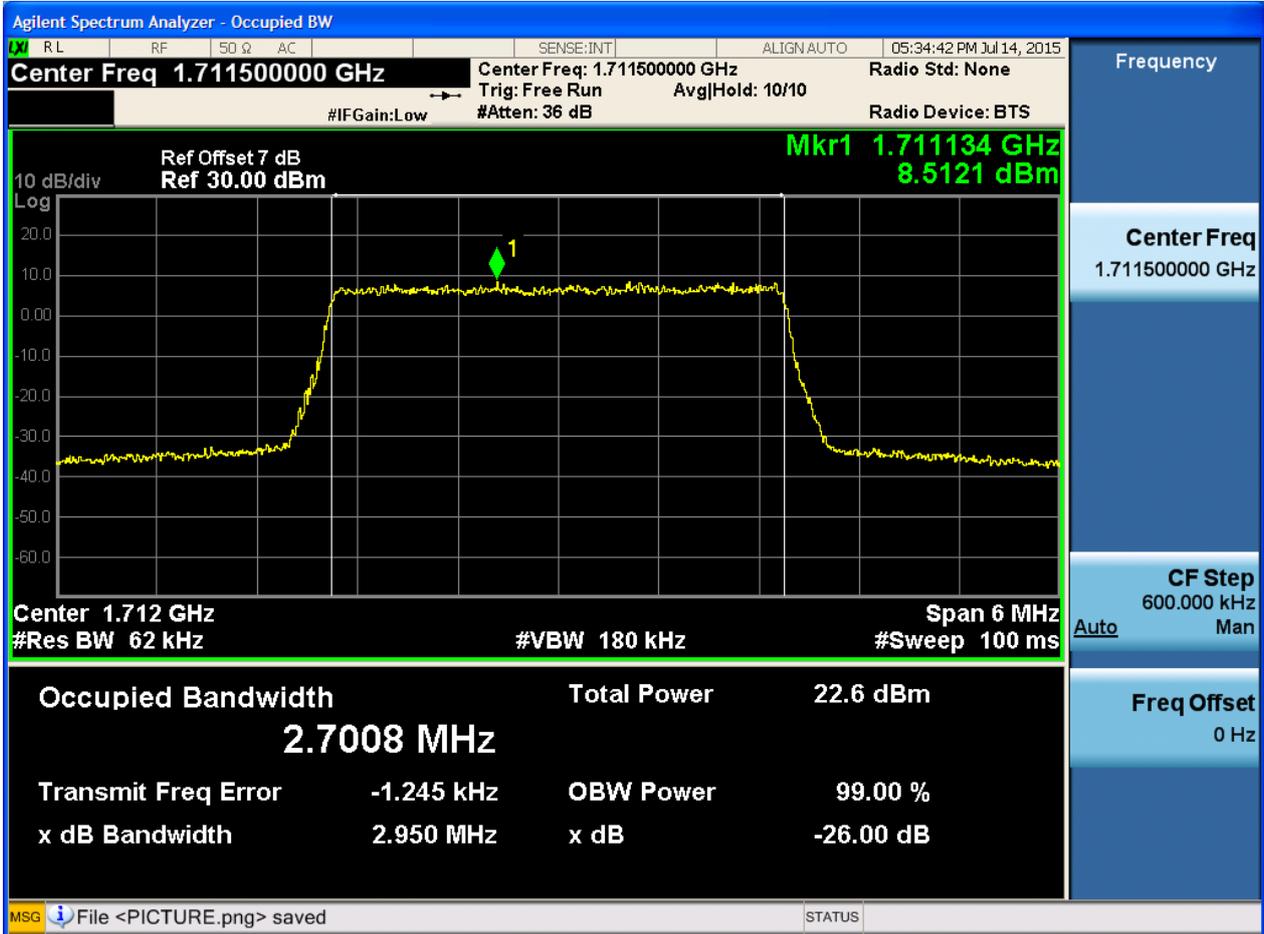
4.2.1.2.2.2 Test Channel = MCH

4.2.1.2.2.2.1 Test RB = RB15#0

4.2.1.2.2.3 Test Channel = HCH

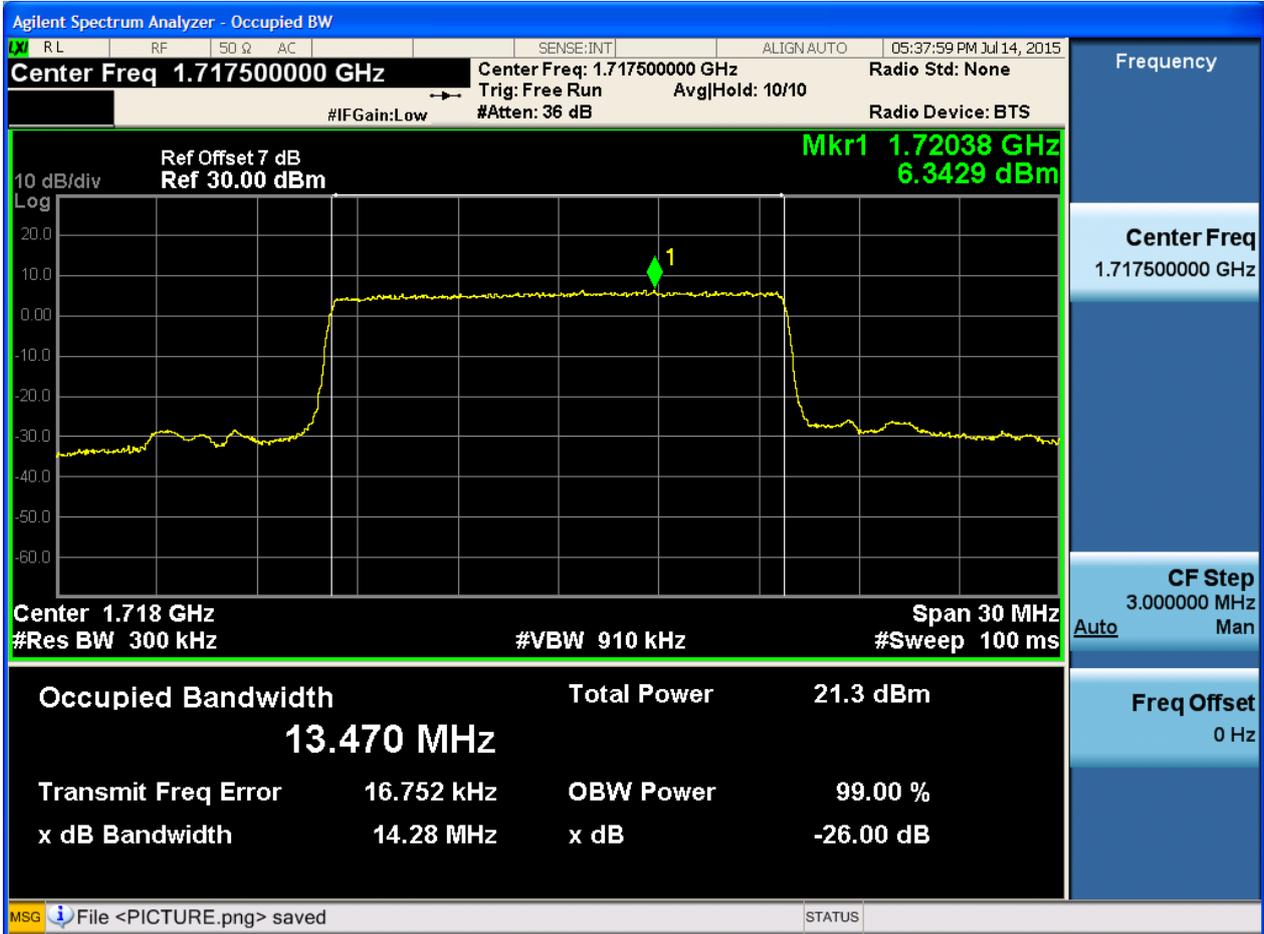### 4.2.1.2.2.3.1 Test RB = RB15#0

4.2.1.2.3 Test Bandwidth = 5

4.2.1.2.3.1 Test Channel = LCH

4.2.1.2.3.1.1 Test RB = RB25#0

4.2.1.2.3.2 Test Channel = MCH

4.2.1.2.3.2.1 Test RB = RB25#0

4.2.1.2.3.3 Test Channel = HCH

4.2.1.2.3.3.1 Test RB = RB25#0

4.2.1.2.4 Test Bandwidth = 10

4.2.1.2.4.1 Test Channel = LCH

4.2.1.2.4.1.1 Test RB = RB50#0

4.2.1.2.4.2 Test Channel = MCH

4.2.1.2.4.2.1 Test RB = RB50#0

4.2.1.2.4.3 Test Channel = HCH

4.2.1.2.4.3.1 Test RB = RB50#0

4.2.1.2.5 Test Bandwidth = 15
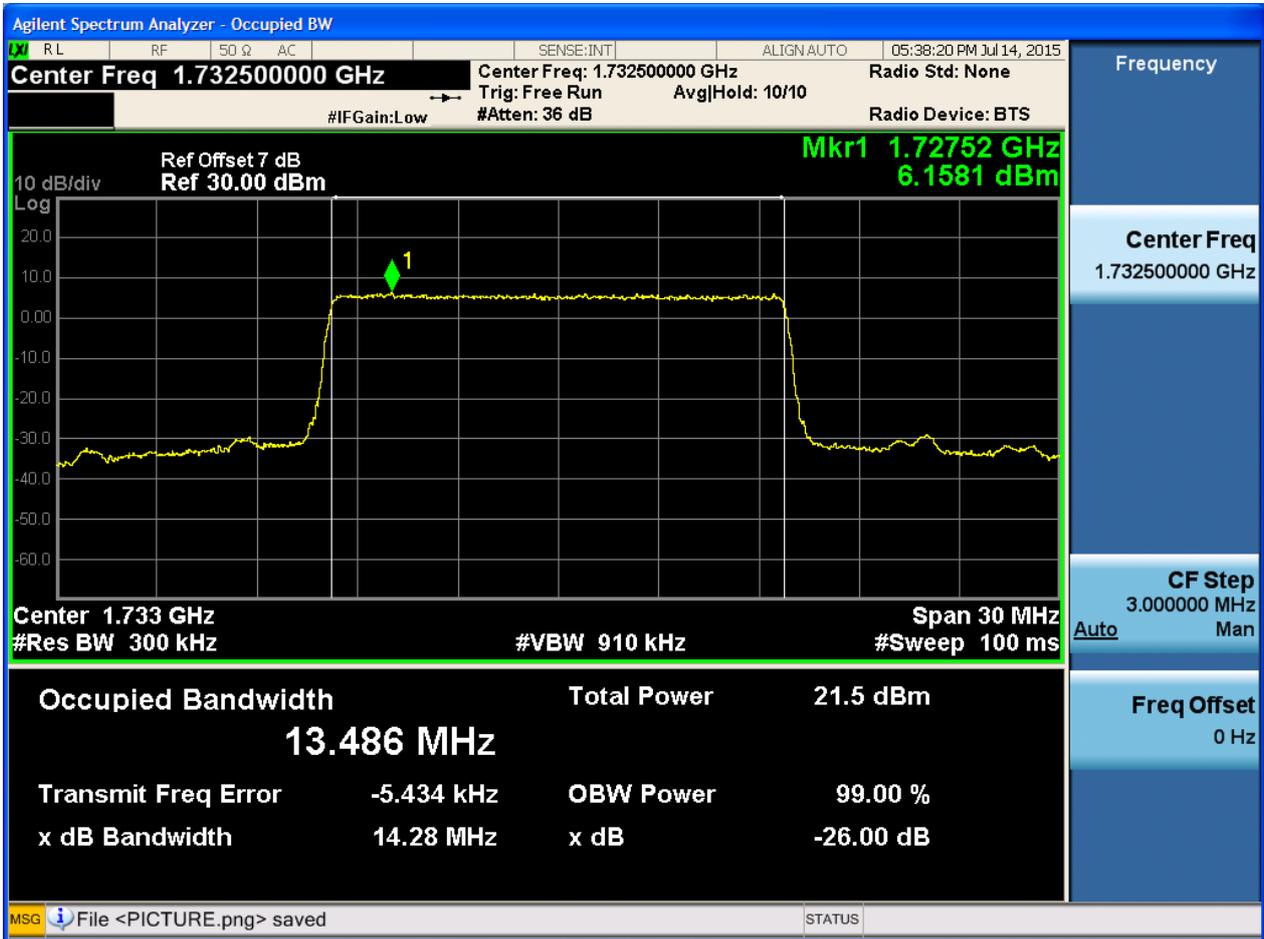
4.2.1.2.5.1 Test Channel = LCH

4.2.1.2.5.1.1 Test RB = RB75#0
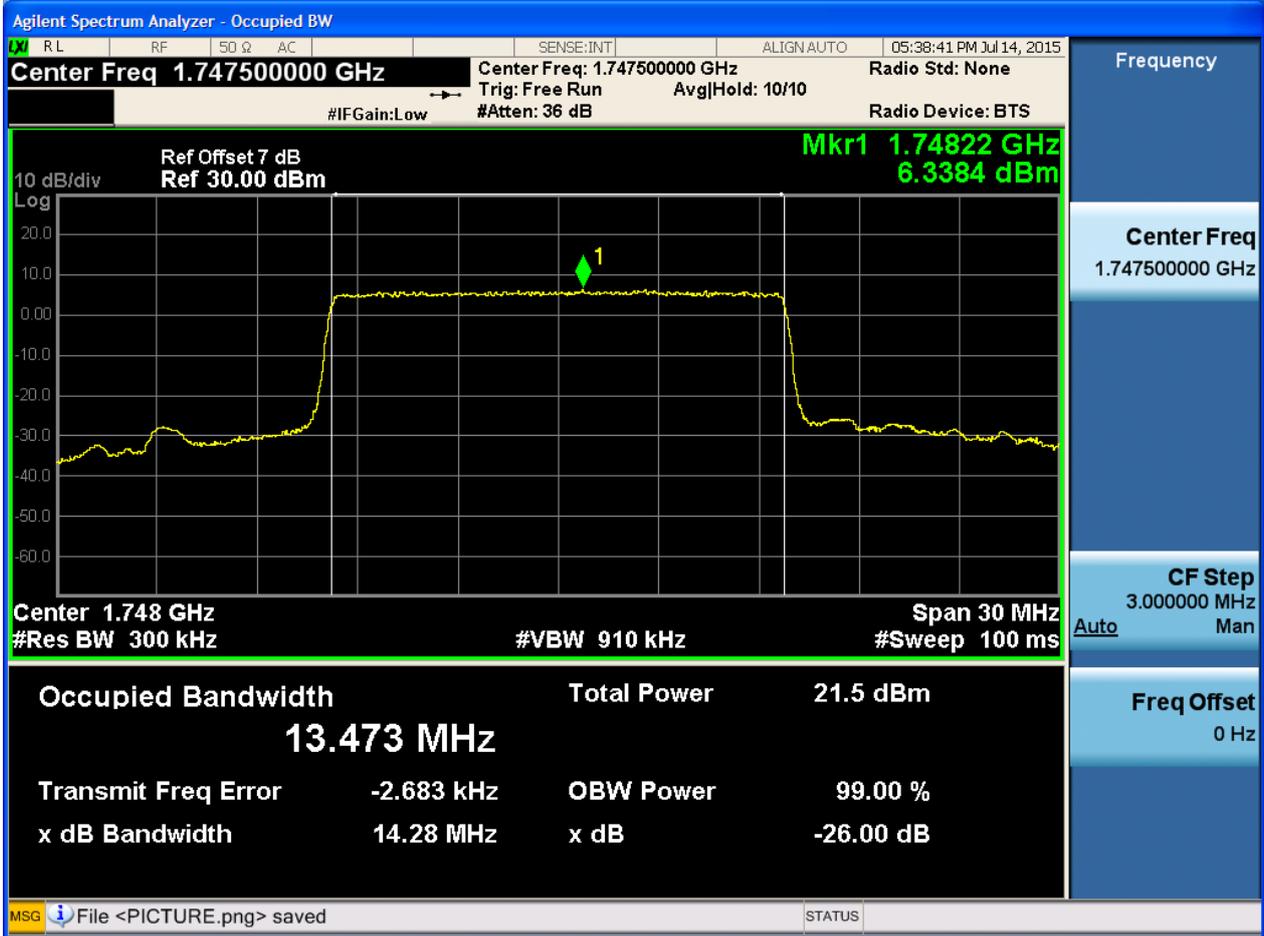
4.2.1.2.5.2 Test Channel = MCH

4.2.1.2.5.2.1 Test RB = RB75#0

4.2.1.2.5.3 Test Channel = HCH

4.2.1.2.5.3.1 Test RB = RB75#0

4.2.1.2.6 Test Bandwidth = 20

4.2.1.2.6.1 Test Channel = LCH

4.2.1.2.6.1.1 Test RB = RB100#0