



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
Band41	LTE/TM1	5	LCH	RB1#0	24.17	24.90	33	PASS
				RB1#13	24.17	24.90	33	PASS
				RB1#24	24.09	24.82	33	PASS
				RB12#0	23.09	23.82	33	PASS
				RB12#6	23.08	23.81	33	PASS
				RB12#13	23.04	23.77	33	PASS
				RB25#0	23.02	23.75	33	PASS
			MCH	RB1#0	23.98	24.71	33	PASS
				RB1#13	23.94	24.67	33	PASS
				RB1#24	23.81	24.54	33	PASS
				RB12#0	23.00	23.73	33	PASS
				RB12#6	22.92	23.65	33	PASS
				RB12#13	22.88	23.61	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#0	22.85	23.58	33	PASS
			HCH	RB1#0	23.69	24.42	33	PASS
				RB1#13	23.97	24.70	33	PASS
				RB1#24	23.86	24.59	33	PASS
				RB12#0	22.03	22.76	33	PASS
				RB12#6	22.01	22.74	33	PASS
				RB12#13	21.96	22.69	33	PASS
				RB25#0	21.72	22.45	33	PASS
		10	LCH	RB1#0	24.07	24.80	33	PASS
				RB1#25	23.88	24.61	33	PASS
				RB1#49	23.40	24.13	33	PASS
				RB25#0	21.99	22.72	33	PASS
				RB25#13	23.02	23.75	33	PASS
				RB25#25	22.96	23.69	33	PASS
				RB50#0	22.98	23.71	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	23.93	24.66	33	PASS
				RB1#25	23.53	24.26	33	PASS
				RB1#49	23.88	24.61	33	PASS
				RB25#0	23.08	23.81	33	PASS
				RB25#13	23.01	23.74	33	PASS
				RB25#25	22.91	23.64	33	PASS
				RB50#0	22.98	23.71	33	PASS
			HCH	RB1#0	23.98	24.71	33	PASS
				RB1#25	23.69	24.42	33	PASS
				RB1#49	23.22	23.95	33	PASS
				RB25#0	21.91	22.64	33	PASS
				RB25#13	22.90	23.63	33	PASS
				RB25#25	22.91	23.64	33	PASS
					15	LCH	RB1#0	24.03

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#38	24.04	24.77	33	PASS
				RB1#74	23.94	24.67	33	PASS
				RB38#0	22.99	23.72	33	PASS
				RB38#19	22.98	23.71	33	PASS
				RB38#39	23.07	23.80	33	PASS
				RB75#0	22.97	23.70	33	PASS
			MCH	RB1#0	23.97	24.70	33	PASS
				RB1#38	24.03	24.76	33	PASS
				RB1#74	23.83	24.56	33	PASS
				RB38#0	22.95	23.68	33	PASS
				RB38#19	22.94	23.67	33	PASS
				RB38#39	22.86	23.59	33	PASS
				RB75#0	22.99	23.72	33	PASS
			HCH	RB1#0	23.74	24.47	33	PASS
				RB1#38	24.08	24.81	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#74	23.91	24.64	33	PASS
				RB38#0	23.03	23.76	33	PASS
				RB38#19	22.96	23.69	33	PASS
				RB38#39	22.98	23.71	33	PASS
				RB75#0	22.97	23.70	33	PASS
		20	LCH	RB1#0	23.87	24.60	33	PASS
				RB1#50	23.88	24.61	33	PASS
				RB1#99	24.06	24.79	33	PASS
				RB50#0	23.11	23.84	33	PASS
				RB50#25	23.13	23.86	33	PASS
				RB50#50	23.22	23.95	33	PASS
				RB100#0	23.15	23.88	33	PASS
			MCH	RB1#0	23.85	24.58	33	PASS
				RB1#50	23.65	24.38	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
				RB1#99	23.76	24.49	33	PASS	
				RB50#0	23.05	23.78	33	PASS	
				RB50#25	23.02	23.75	33	PASS	
				RB50#50	23.03	23.76	33	PASS	
				RB100#0	23.06	23.79	33	PASS	
			HCH	RB1#0	23.98	24.71	33	PASS	
				RB1#50	23.76	24.49	33	PASS	
				RB1#99	23.88	24.61	33	PASS	
				RB50#0	23.04	23.77	33	PASS	
				RB50#25	22.97	23.70	33	PASS	
		LTE/TM2	5	LCH	RB50#50	23.02	23.75	33	PASS
					RB100#0	22.99	23.72	33	PASS
					RB1#0	23.55	24.28	33	PASS
					RB1#13	23.56	24.29	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#24	23.47	24.20	33	PASS
				RB12#0	21.99	22.72	33	PASS
				RB12#6	21.96	22.69	33	PASS
				RB12#13	21.94	22.67	33	PASS
				RB25#0	23.67	24.40	33	PASS
			MCH	RB1#0	23.92	24.65	33	PASS
				RB1#13	23.32	24.05	33	PASS
				RB1#24	23.00	23.73	33	PASS
				RB12#0	22.92	23.65	33	PASS
				RB12#6	22.88	23.61	33	PASS
				RB12#13	22.84	23.57	33	PASS
				RB25#0	24.06	24.79	33	PASS
			HCH	RB1#0	23.93	24.66	33	PASS
				RB1#13	23.86	24.59	33	PASS
				RB1#24	22.95	23.68	33	PASS
				RB12#0	22.89	23.62	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
				RB12#6	22.90	23.63	33	PASS	
				RB12#13	22.88	23.61	33	PASS	
				RB25#0	23.98	24.71	33	PASS	
		10	LCH	RB1#0	23.87	24.60	33	PASS	
				RB1#25	23.96	24.69	33	PASS	
				RB1#49	23.09	23.82	33	PASS	
				RB25#0	23.01	23.74	33	PASS	
				RB25#13	21.95	22.68	33	PASS	
				RB25#25	21.90	22.63	33	PASS	
				RB50#0	23.62	24.35	33	PASS	
				MCH	RB1#0	23.13	23.86	33	PASS
					RB1#25	23.88	24.61	33	PASS
					RB1#49	23.07	23.80	33	PASS
					RB25#0	22.99	23.72	33	PASS
					RB25#13	22.91	23.64	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#25	22.98	23.71	33	PASS
				RB50#0	24.04	24.77	33	PASS
			HCH	RB1#0	23.67	24.40	33	PASS
				RB1#25	23.88	24.61	33	PASS
				RB1#49	22.95	23.68	33	PASS
				RB25#0	22.90	23.63	33	PASS
				RB25#13	22.91	23.64	33	PASS
				RB25#25	22.84	23.57	33	PASS
				RB50#0	23.93	24.66	33	PASS
				15	LCH	RB1#0	23.62	24.35
		RB1#38	23.62			24.35	33	PASS
		RB1#74	22.98			23.71	33	PASS
		RB38#0	22.98			23.71	33	PASS
		RB38#19	23.07			23.80	33	PASS
RB38#3	22.97	23.70	33			PASS		



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				9				
				RB75#0	23.70	24.43	33	PASS
			MCH	RB1#0	23.19	23.92	33	PASS
				RB1#38	23.83	24.56	33	PASS
				RB1#74	22.95	23.68	33	PASS
				RB38#0	22.94	23.67	33	PASS
				RB38#19	22.86	23.59	33	PASS
				RB38#39	22.99	23.72	33	PASS
				RB75#0	23.87	24.60	33	PASS
				HCH	RB1#0	22.87	23.60	33
			RB1#38		23.21	23.94	33	PASS
			RB1#74		23.02	23.75	33	PASS
			RB38#0		22.98	23.71	33	PASS
			RB38#19		22.98	23.71	33	PASS
			RB38#39		22.97	23.70	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB75#0	23.97	24.70	33	PASS
		20	LCH	RB1#0	23.79	24.52	33	PASS
				RB1#50	24.03	24.76	33	PASS
				RB1#99	23.12	23.85	33	PASS
				RB50#0	23.14	23.87	33	PASS
				RB50#25	23.22	23.95	33	PASS
				RB50#50	23.15	23.88	33	PASS
				RB100#0	23.67	24.40	33	PASS
			MCH	RB1#0	23.10	23.83	33	PASS
				RB1#50	22.80	23.53	33	PASS
				RB1#99	23.05	23.78	33	PASS
				RB50#0	22.02	22.75	33	PASS
				RB50#25	23.03	23.76	33	PASS
				RB50#50	23.06	23.79	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB100#0	23.06	23.79	33	PASS
			HCH	RB1#0	23.26	23.99	33	PASS
				RB1#50	23.88	24.61	33	PASS
				RB1#99	22.76	23.49	33	PASS
				RB50#0	22.96	23.69	33	PASS
				RB50#25	21.90	22.63	33	PASS
				RB50#50	22.98	23.71	33	PASS
				RB100#0	23.60	24.33	33	PASS

Note1:

a, For getting the ERP (Efficient Radiated Power) or EIRP (Efficient Isotropic Radiated Power) in substitution method, the following formula should be taken to calculate it,

$$\text{ERP [dBm]} = \text{SGP [dBm]} - \text{Cable Loss [dB]} + \text{Gain [dBd]}$$

$$\text{EIRP [dBm]} = \text{SGP [dBm]} - \text{Cable Loss [dB]} + \text{Gain [dBi]}$$

b, SGP = Signal Generator Level

Note2:

$$\text{SET Span} = 1.5 * \text{OBW}$$

$$\text{SET RBW} = 1\% \text{ of the OBW, not to exceed 1MHz}$$

$$\text{SET VBW} \geq 3 * \text{RBW}$$

SET Sweep time = auto - couple.

Detector: RMS

2Appendix_B: Peak-to-Average Ratio

Part I - Test Results

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
Band41	LTE/TM1	5	LCH	RB1#0	6.74	13	PASS
				RB1#13	5.27	13	PASS
				RB1#24	5.33	13	PASS
				RB12#0	5.62	13	PASS
				RB12#6	5.90	13	PASS
				RB12#13	5.68	13	PASS
			RB25#0	6.36	13	PASS	
			MCH	RB1#0	5.65	13	PASS
				RB1#13	5.61	13	PASS
				RB1#24	5.28	13	PASS
				RB12#0	5.72	13	PASS
				RB12#6	5.77	13	PASS
		RB12#13		5.75	13	PASS	
		RB25#0	5.43	13	PASS		
		HCH	RB1#0	4.87	13	PASS	
			RB1#13	7.31	13	PASS	
			RB1#24	7.09	13	PASS	
			RB12#0	5.89	13	PASS	
			RB12#6	5.85	13	PASS	
			RB12#13	5.83	13	PASS	
		RB25#0	6.19	13	PASS		
		10	LCH	RB1#0	5.18	13	PASS
				RB1#25	5.22	13	PASS
				RB1#49	5.22	13	PASS
RB25#0	6.60			13	PASS		
RB25#13	6.63			13	PASS		
RB25#25	6.45			13	PASS		
RB50#0	5.05		13	PASS			
MCH	RB1#0		5.49	13	PASS		
	RB1#25		5.55	13	PASS		
	RB1#49		5.49	13	PASS		
	RB25#0		6.85	13	PASS		
	RB25#13		7.02	13	PASS		
	RB25#25	6.49	13	PASS			

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
			HCH	RB50#0	5.10	13	PASS
				RB1#0	5.05	13	PASS
				RB1#25	5.06	13	PASS
				RB1#49	5.14	13	PASS
				RB25#0	6.41	13	PASS
				RB25#13	6.49	13	PASS
				RB25#25	6.80	13	PASS
				RB50#0	5.42	13	PASS
		15	LCH	RB1#0	5.10	13	PASS
				RB1#38	5.07	13	PASS
				RB1#74	5.11	13	PASS
				RB38#0	6.68	13	PASS
				RB38#19	6.70	13	PASS
				RB38#39	6.66	13	PASS
				RB75#0	5.42	13	PASS
			MCH	RB1#0	5.33	13	PASS
				RB1#38	5.32	13	PASS
				RB1#74	5.37	13	PASS
				RB38#0	6.56	13	PASS
				RB38#19	6.57	13	PASS
				RB38#39	6.83	13	PASS
				RB75#0	4.90	13	PASS
		HCH	RB1#0	5.32	13	PASS	
			RB1#38	5.27	13	PASS	
			RB1#74	5.42	13	PASS	
			RB38#0	6.50	13	PASS	
			RB38#19	6.52	13	PASS	
			RB38#39	6.69	13	PASS	
			RB75#0	5.33	13	PASS	
		20	LCH	RB1#0	4.89	13	PASS
RB1#50	4.78			13	PASS		
RB1#99	4.91			13	PASS		
RB50#0	6.61			13	PASS		
RB50#25	6.53			13	PASS		
RB50#50	6.52			13	PASS		
RB100#0	4.87			13	PASS		
MCH	RB1#0		4.48	13	PASS		
	RB1#50		4.58	13	PASS		
	RB1#99		6.61	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB50#0	6.53	13	PASS	
				RB50#25	6.52	13	PASS	
				RB50#50	6.70	13	PASS	
				RB100#0	0.00	13	PASS	
			HCH	RB1#0	4.82	13	PASS	
				RB1#50	4.86	13	PASS	
				RB1#99	4.89	13	PASS	
				RB50#0	6.30	13	PASS	
				RB50#25	6.27	13	PASS	
				RB50#50	6.25	13	PASS	
			RB100#0	4.49	13	PASS		
			LCH	RB1#0	6.11	13	PASS	
				RB1#13	6.34	13	PASS	
				RB1#24	5.50	13	PASS	
	RB12#0	5.48		13	PASS			
	RB12#6	6.75		13	PASS			
	RB12#13	6.87		13	PASS			
	RB25#0	5.64		13	PASS			
	MCH	RB1#0		5.73	13	PASS		
		RB1#13		5.72	13	PASS		
		RB1#24		5.86	13	PASS		
		RB12#0		6.65	13	PASS		
		RB12#6		6.62	13	PASS		
		RB12#13		6.55	13	PASS		
		RB25#0		7.02	13	PASS		
	HCH	RB1#0		6.27	13	PASS		
		RB1#13		5.88	13	PASS		
		RB1#24	0.00	13	PASS			
		RB12#0	6.66	13	PASS			
		RB12#6	6.64	13	PASS			
RB12#13		6.61	13	PASS				
RB25#0		6.96	13	PASS				
LCH	RB1#0	5.60	13	PASS				
	RB1#25	5.62	13	PASS				
	RB1#49	7.39	13	PASS				
	RB25#0	7.36	13	PASS				
	RB25#13	7.38	13	PASS				
	RB25#25	7.52	13	PASS				
	RB50#0	5.18	13	PASS				
LTE/TM1	5			RB1#0	6.11	13	PASS	
				RB1#13	6.34	13	PASS	
				RB1#24	5.50	13	PASS	
				RB12#0	5.48	13	PASS	
			LCH	RB12#6	6.75	13	PASS	
				RB12#13	6.87	13	PASS	
				RB25#0	5.64	13	PASS	
				MCH	RB1#0	5.73	13	PASS
					RB1#13	5.72	13	PASS
					RB1#24	5.86	13	PASS
			RB12#0		6.65	13	PASS	
			RB12#6		6.62	13	PASS	
			RB12#13		6.55	13	PASS	
			RB25#0		7.02	13	PASS	
	HCH	RB1#0	6.27	13	PASS			
		RB1#13	5.88	13	PASS			
RB1#24		0.00	13	PASS				
RB12#0		6.66	13	PASS				
RB12#6		6.64	13	PASS				
RB12#13		6.61	13	PASS				
RB25#0		6.96	13	PASS				
10		LCH	RB1#0	5.60	13	PASS		
			RB1#25	5.62	13	PASS		
			RB1#49	7.39	13	PASS		
			RB25#0	7.36	13	PASS		
			RB25#13	7.38	13	PASS		
			RB25#25	7.52	13	PASS		
			RB50#0	5.18	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
			MCH	RB1#0	5.78	13	PASS
				RB1#25	5.73	13	PASS
				RB1#49	5.85	13	PASS
				RB25#0	7.08	13	PASS
				RB25#13	7.09	13	PASS
				RB25#25	7.02	13	PASS
				RB50#0	7.02	13	PASS
			HCH	RB1#0	5.17	13	PASS
				RB1#25	5.21	13	PASS
				RB1#49	5.15	13	PASS
				RB25#0	7.43	13	PASS
				RB25#13	7.41	13	PASS
				RB25#25	6.98	13	PASS
				RB50#0	5.75	13	PASS
		15	LCH	RB1#0	5.60	13	PASS
				RB1#38	5.58	13	PASS
				RB1#74	5.65	13	PASS
				RB38#0	7.08	13	PASS
				RB38#19	7.13	13	PASS
				RB38#39	7.14	13	PASS
				RB75#0	7.73	13	PASS
			MCH	RB1#0	5.98	13	PASS
				RB1#38	5.97	13	PASS
				RB1#74	6.02	13	PASS
				RB38#0	7.44	13	PASS
				RB38#19	7.47	13	PASS
				RB38#39	7.46	13	PASS
				RB75#0	5.78	13	PASS
			HCH	RB1#0	5.63	13	PASS
				RB1#38	5.62	13	PASS
RB1#74	7.05	13		PASS			
RB38#0	7.08	13		PASS			
RB38#19	7.08	13		PASS			
RB38#39	7.08	13		PASS			
RB75#0	7.70	13		PASS			
20	LCH	RB1#0	5.75	13	PASS		
		RB1#50	5.78	13	PASS		
		RB1#99	5.78	13	PASS		
		RB50#0	7.24	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict		
				RB50#25	7.19	13	PASS		
				RB50#50	7.22	13	PASS		
				RB100#0	6.14	13	PASS		
			MCH	RB1#0	5.79	13	PASS		
				RB1#50	5.87	13	PASS		
				RB1#99	5.87	13	PASS		
				RB50#0	7.44	13	PASS		
				RB50#25	7.43	13	PASS		
				RB50#50	7.57	13	PASS		
				RB100#0	0.00	13	PASS		
			HCH	RB1#0	6.13	13	PASS		
				RB1#50	6.40	13	PASS		
				RB1#99	7.16	13	PASS		
				RB50#0	7.20	13	PASS		
				RB50#25	7.22	13	PASS		
				RB50#50	7.21	13	PASS		
						RB100#0	5.79	13	PASS

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

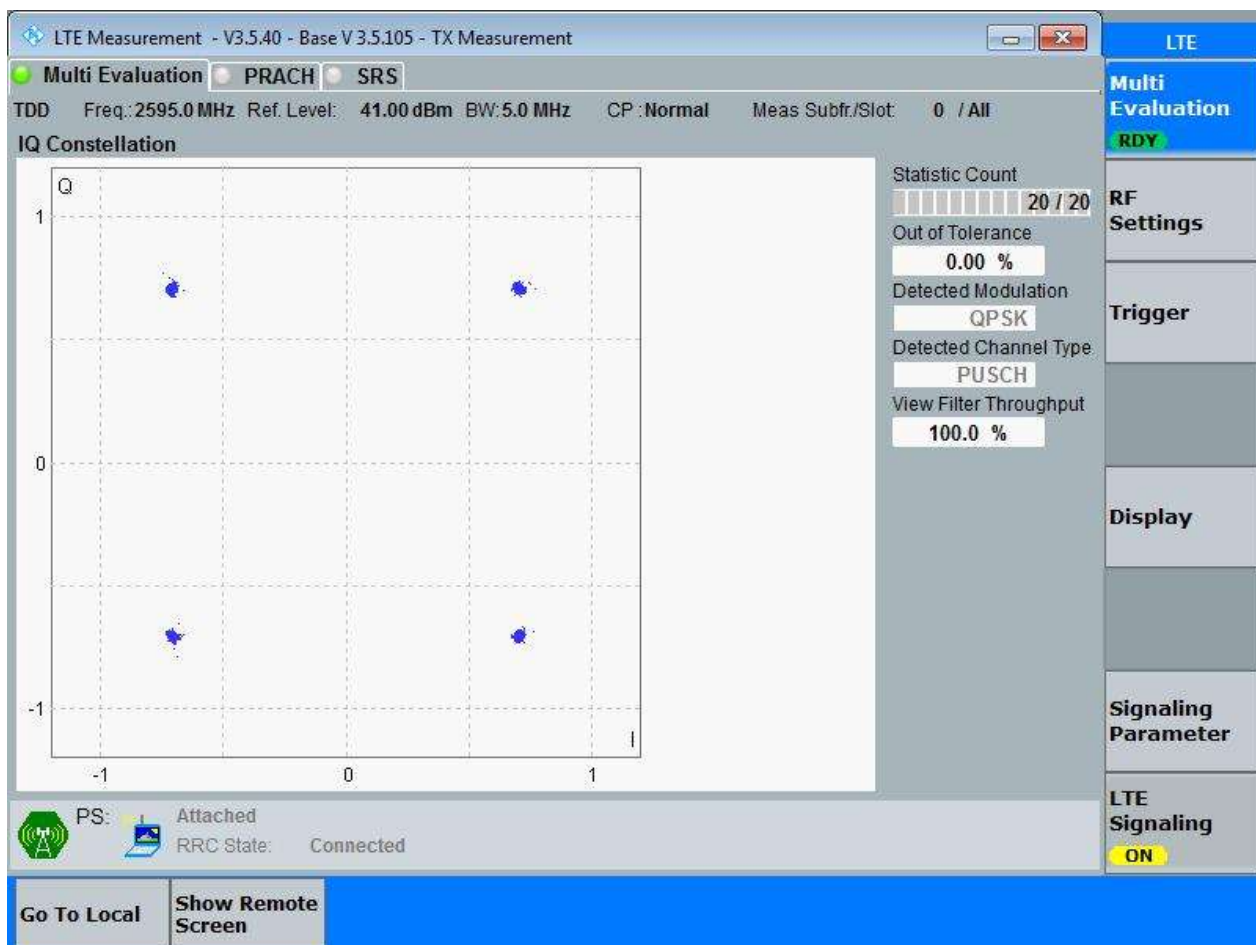
3.1.1 Test Band = Band41

3.1.1.1 Test Mode = LTE/TM1

3.1.1.1.1 Test Bandwidth = 5

3.1.1.1.1.1 Test Channel = MCH

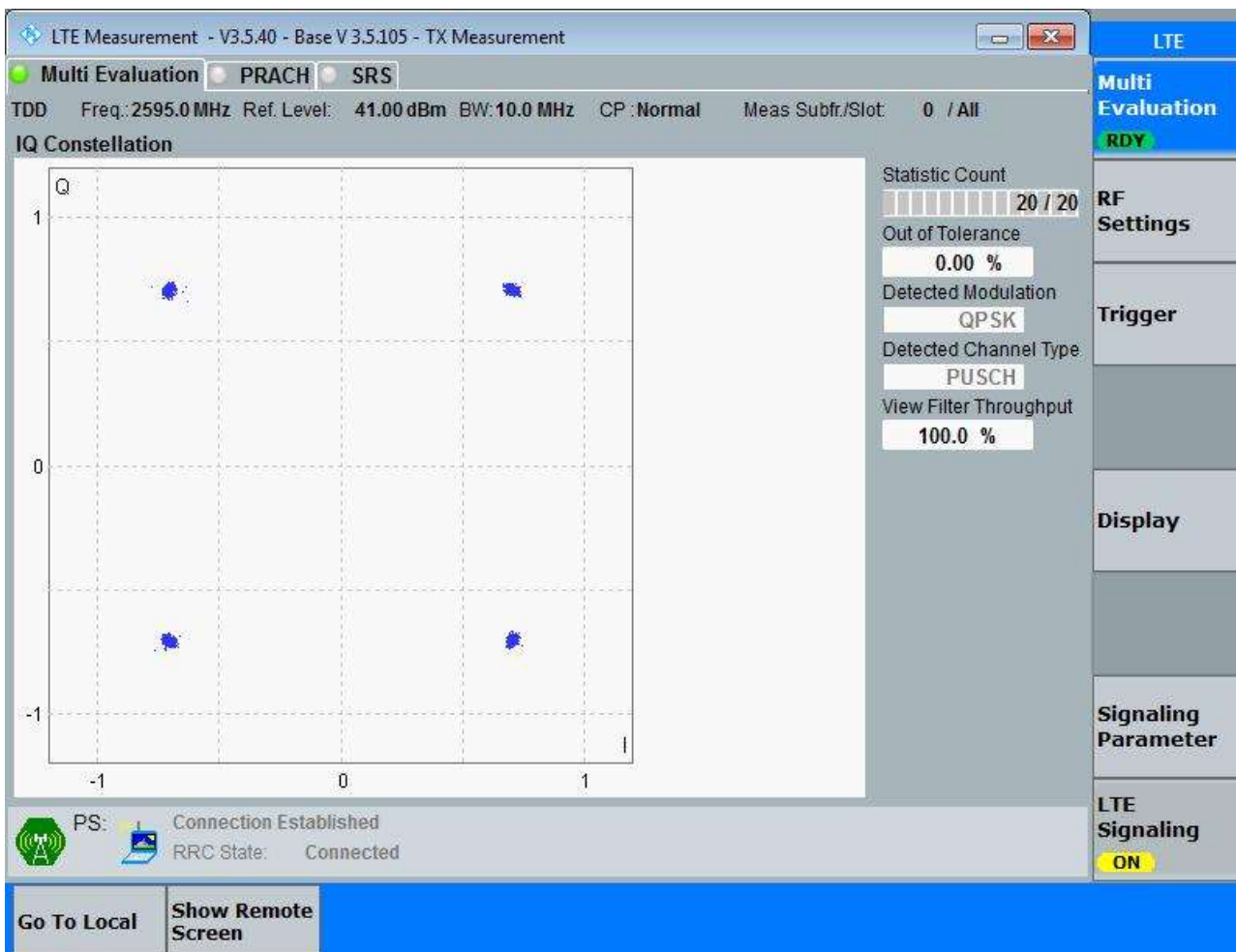
3.1.1.1.1.1.1 Test RB = RB25#0



3.1.1.1.2 Test Bandwidth = 10

3.1.1.1.2.1 Test Channel = MCH

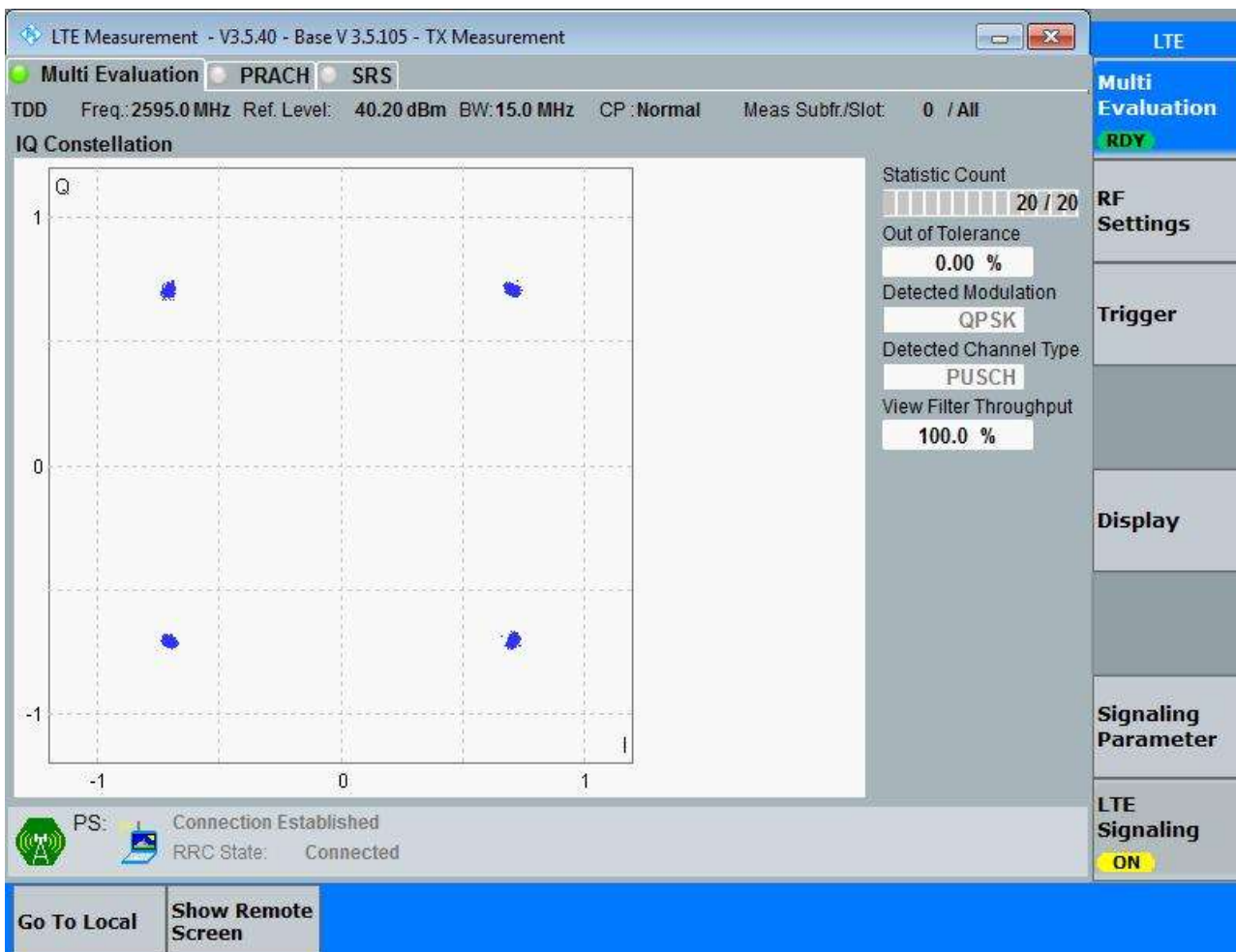
3.1.1.1.2.1.1 Test RB = RB50#0



3.1.1.1.3 Test Bandwidth = 15

3.1.1.1.3.1 Test Channel = MCH

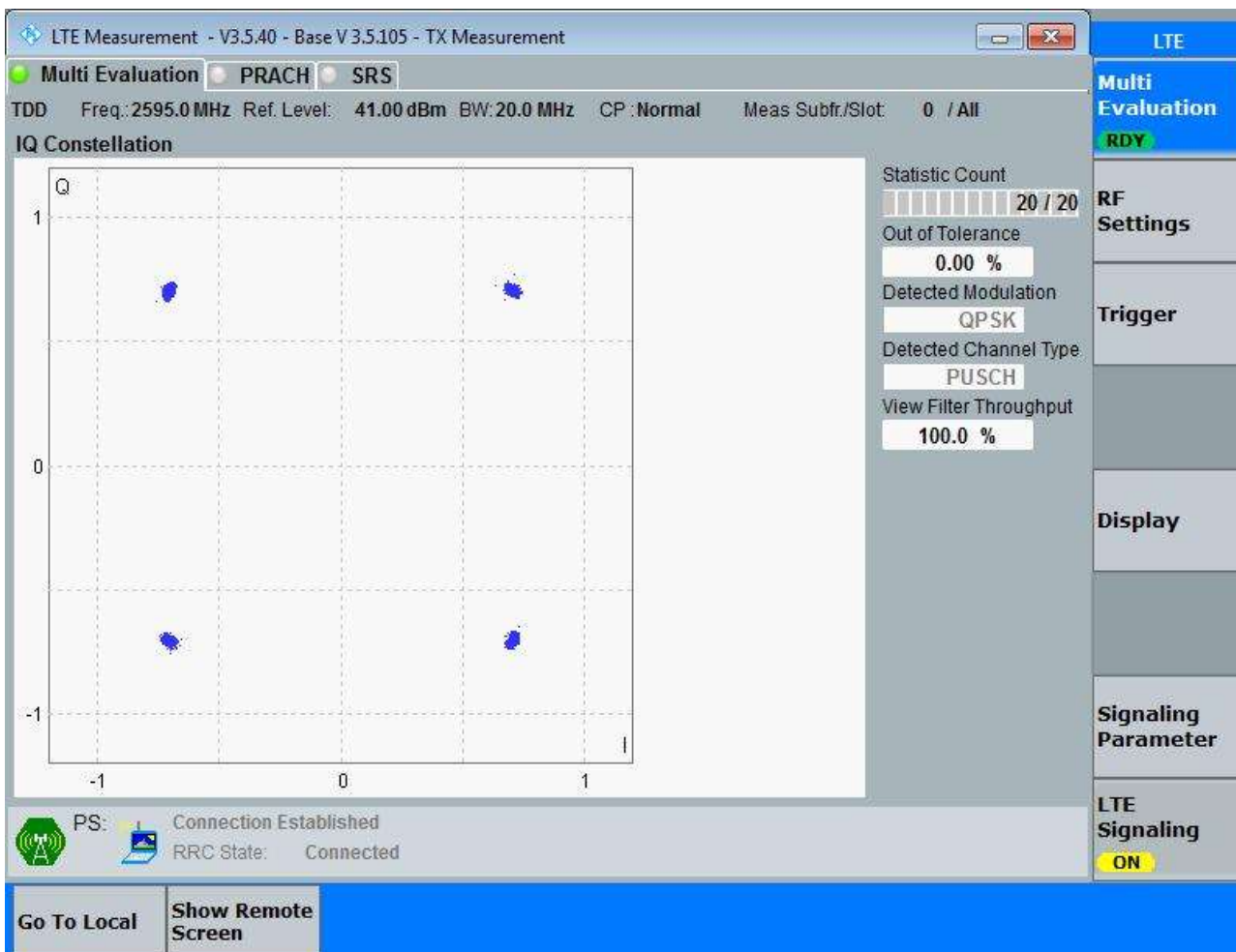
3.1.1.1.3.1.1 Test RB = RB75#0



3.1.1.1.4 Test Bandwidth = 20

3.1.1.1.4.1 Test Channel = MCH

3.1.1.1.4.1.1 Test RB = RB100#0

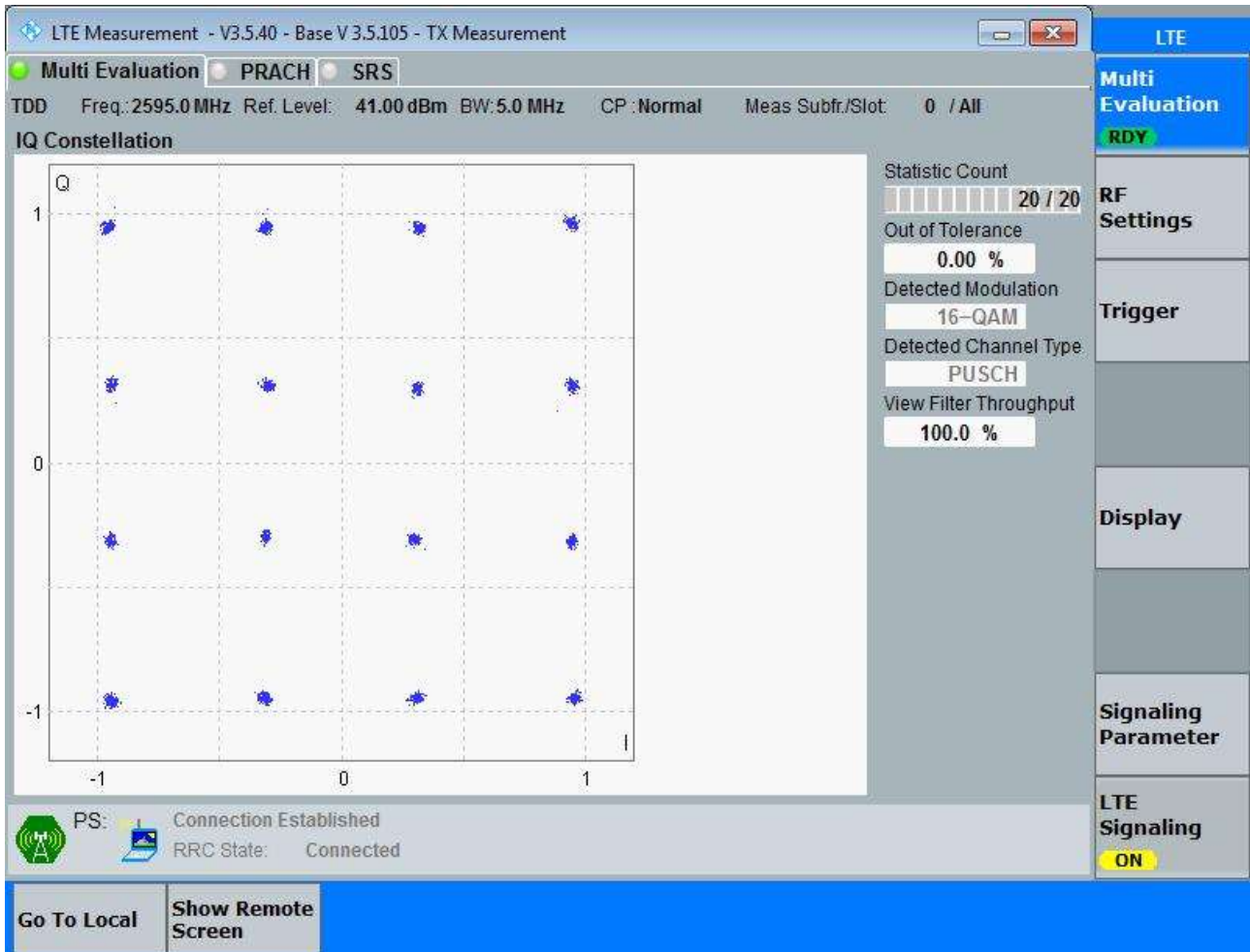


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 5

3.1.1.2.1.1 Test Channel = MCH

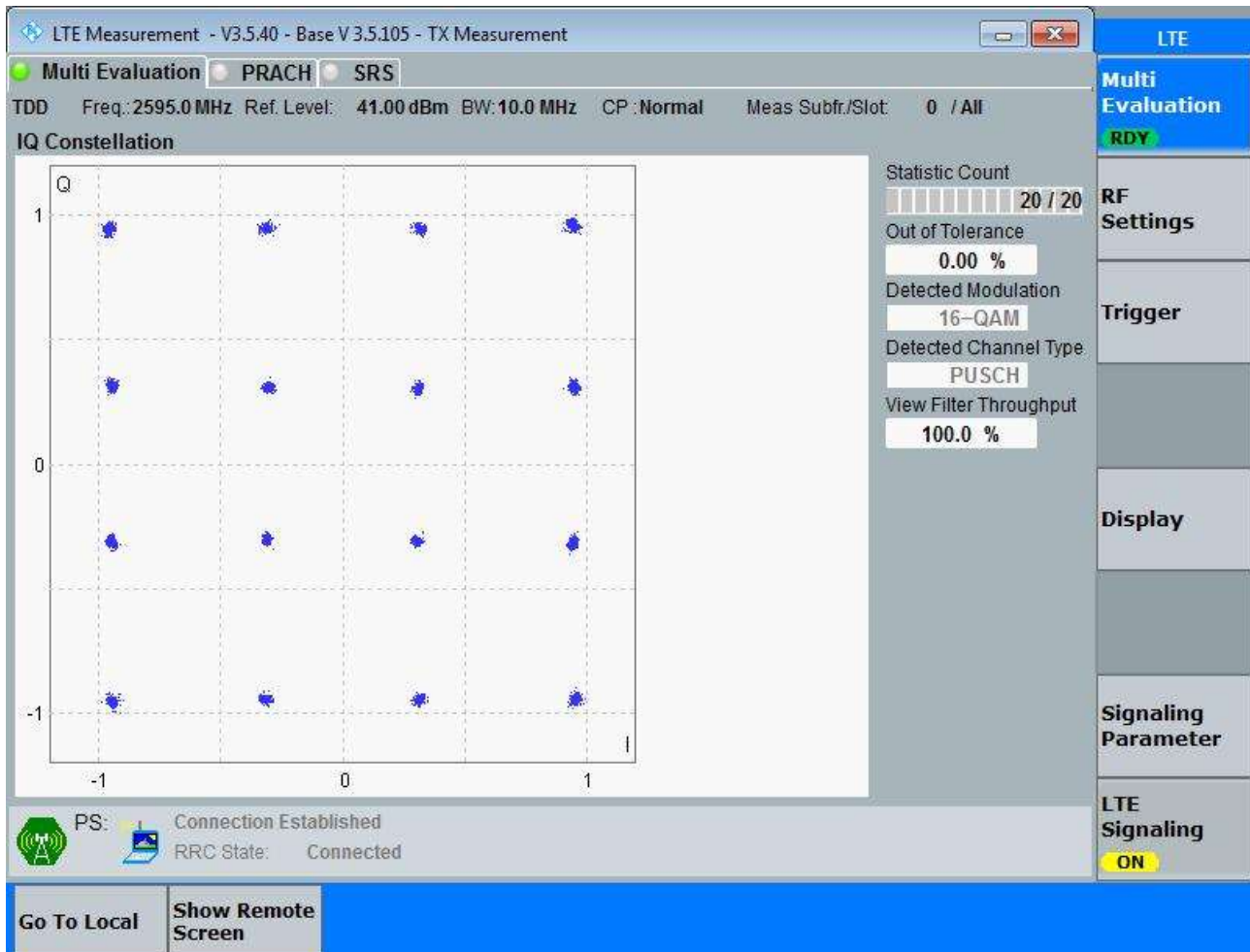
3.1.1.2.1.1.1 Test RB = RB25#0



3.1.1.2.2 Test Bandwidth = 10

3.1.1.2.2.1 Test Channel = MCH

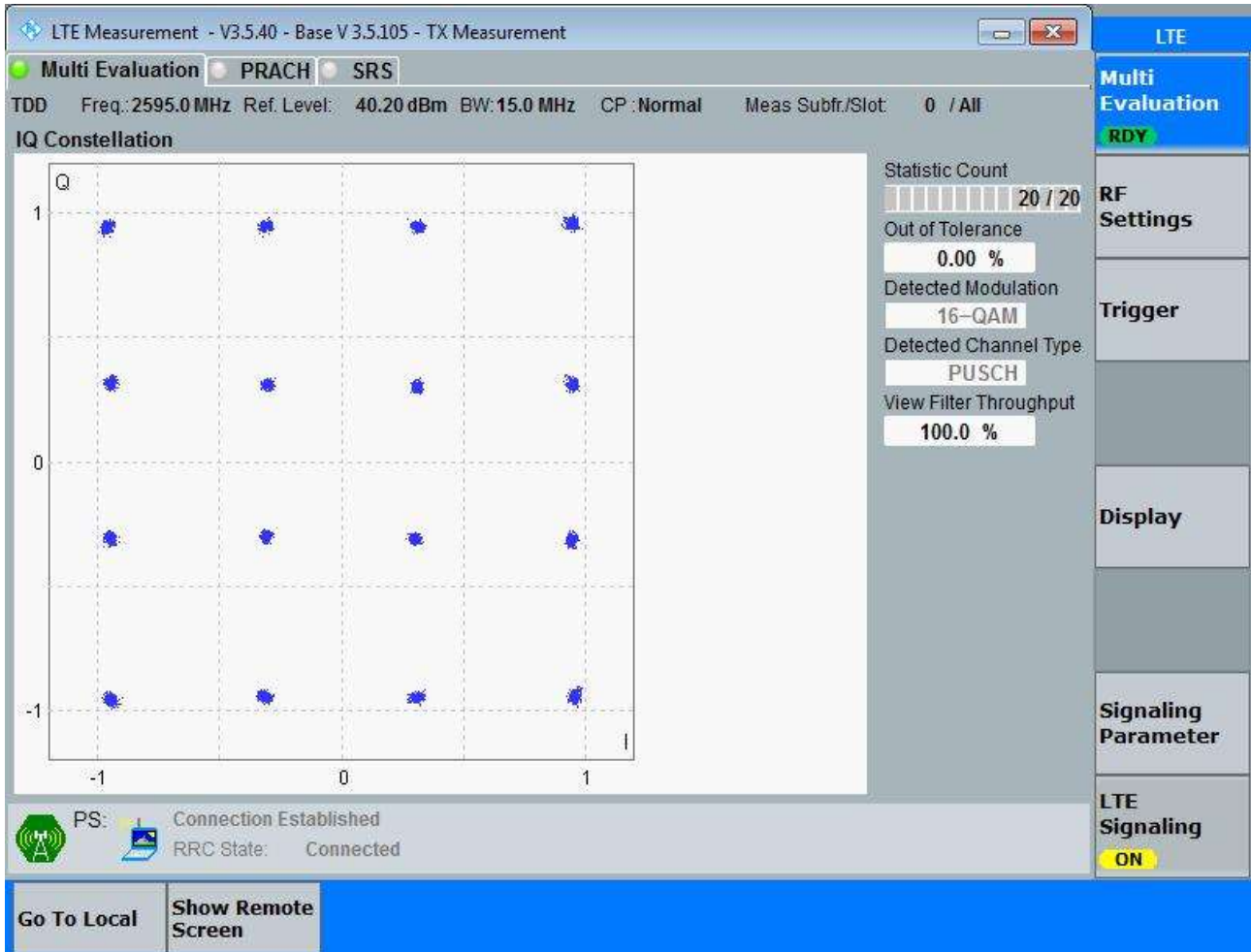
3.1.1.2.2.1.1 Test RB = RB50#0



3.1.1.2.3 Test Bandwidth = 15

3.1.1.2.3.1 Test Channel = MCH

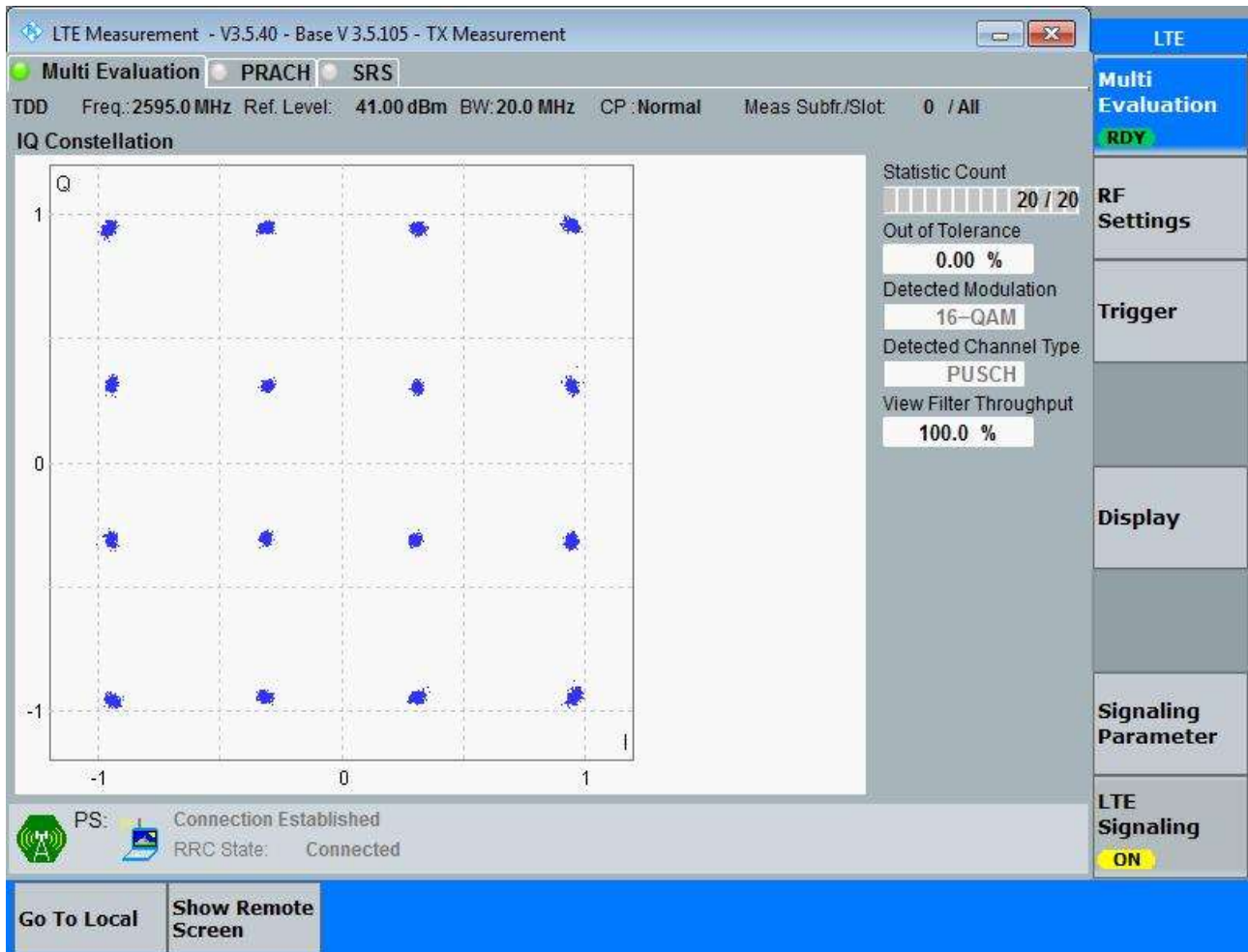
3.1.1.2.3.1.1 Test RB = RB75#0



3.1.1.2.4 Test Bandwidth = 20

3.1.1.2.4.1 Test Channel = MCH

3.1.1.2.4.1.1 Test RB = RB100#0



4Appendix_D: Bandwidth

Part I - Test Results

Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
Band41	LTE/TM1	5	LCH	RB25#0	4.50	4.93	Pass
			MCH	RB25#0	4.51	4.96	Pass
			HCH	RB25#0	4.51	4.94	Pass
		10	LCH	RB50#0	8.99	9.85	Pass
			MCH	RB50#0	9.00	9.83	Pass
			HCH	RB50#0	8.99	9.99	Pass
		15	LCH	RB75#0	13.46	14.62	Pass
			MCH	RB75#0	13.46	14.77	Pass
			HCH	RB75#0	13.49	14.84	Pass
		20	LCH	RB100#0	18.00	19.52	Pass
			MCH	RB100#0	17.98	19.60	Pass
			HCH	RB100#0	18.02	20.13	Pass
	LTE/TM2	5	LCH	RB25#0	4.51	5.08	Pass
			MCH	RB25#0	4.51	4.99	Pass
			HCH	RB25#0	4.49	4.92	Pass
		10	LCH	RB50#0	8.97	9.83	Pass
			MCH	RB50#0	8.98	9.95	Pass
			HCH	RB50#0	9.03	9.81	Pass
		15	LCH	RB75#0	13.48	14.91	Pass
			MCH	RB75#0	13.47	14.88	Pass
			HCH	RB75#0	13.52	15.21	Pass
		20	LCH	RB100#0	17.95	19.61	Pass
			MCH	RB100#0	18.02	19.80	Pass
			HCH	RB100#0	18.01	19.51	Pass

Part II - Test Plots

4.1 For LTE

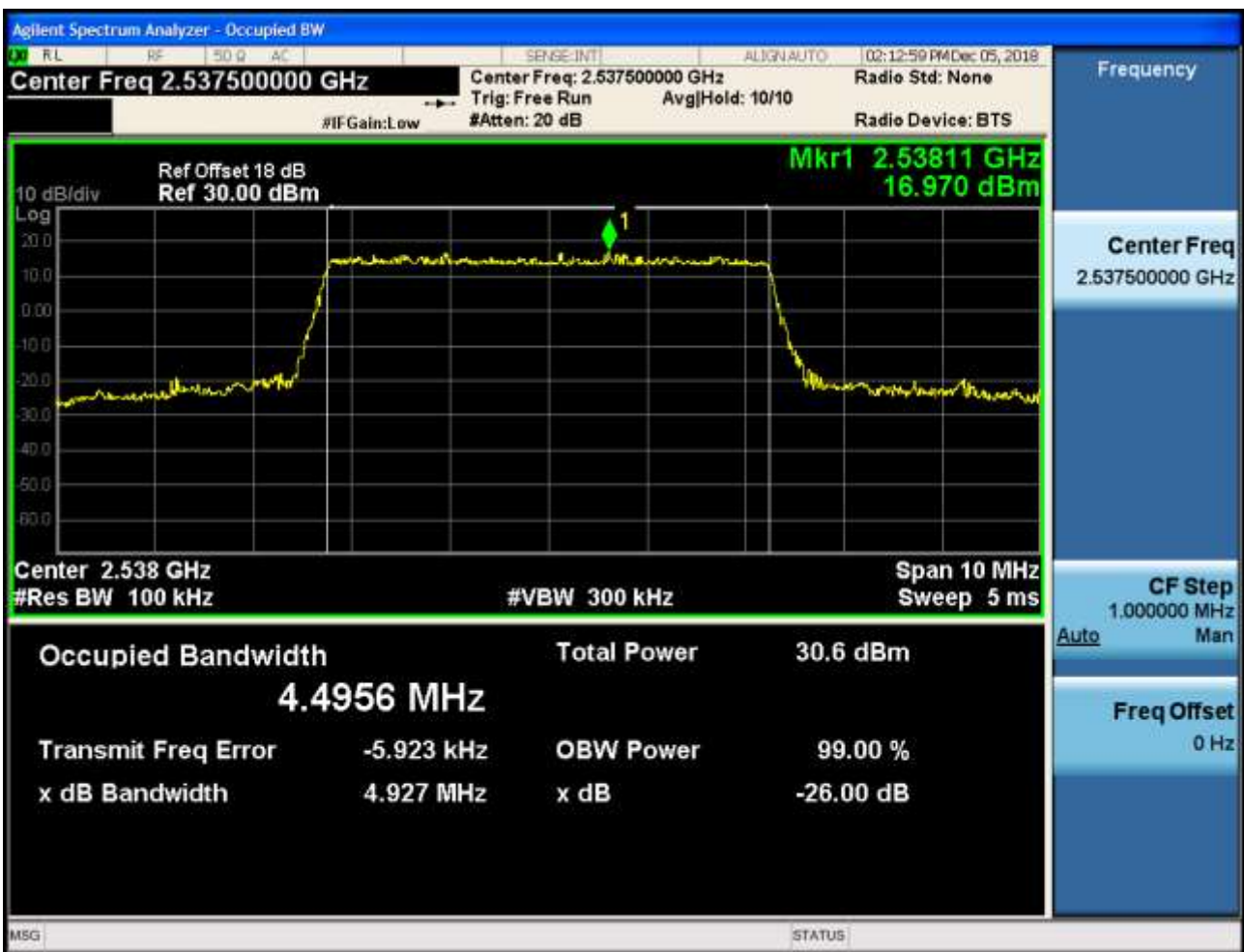
4.1.1 Test Band = Band41

4.1.1.1 Test Mode = LTE/TM1

4.1.1.1.1 Test Bandwidth = 5

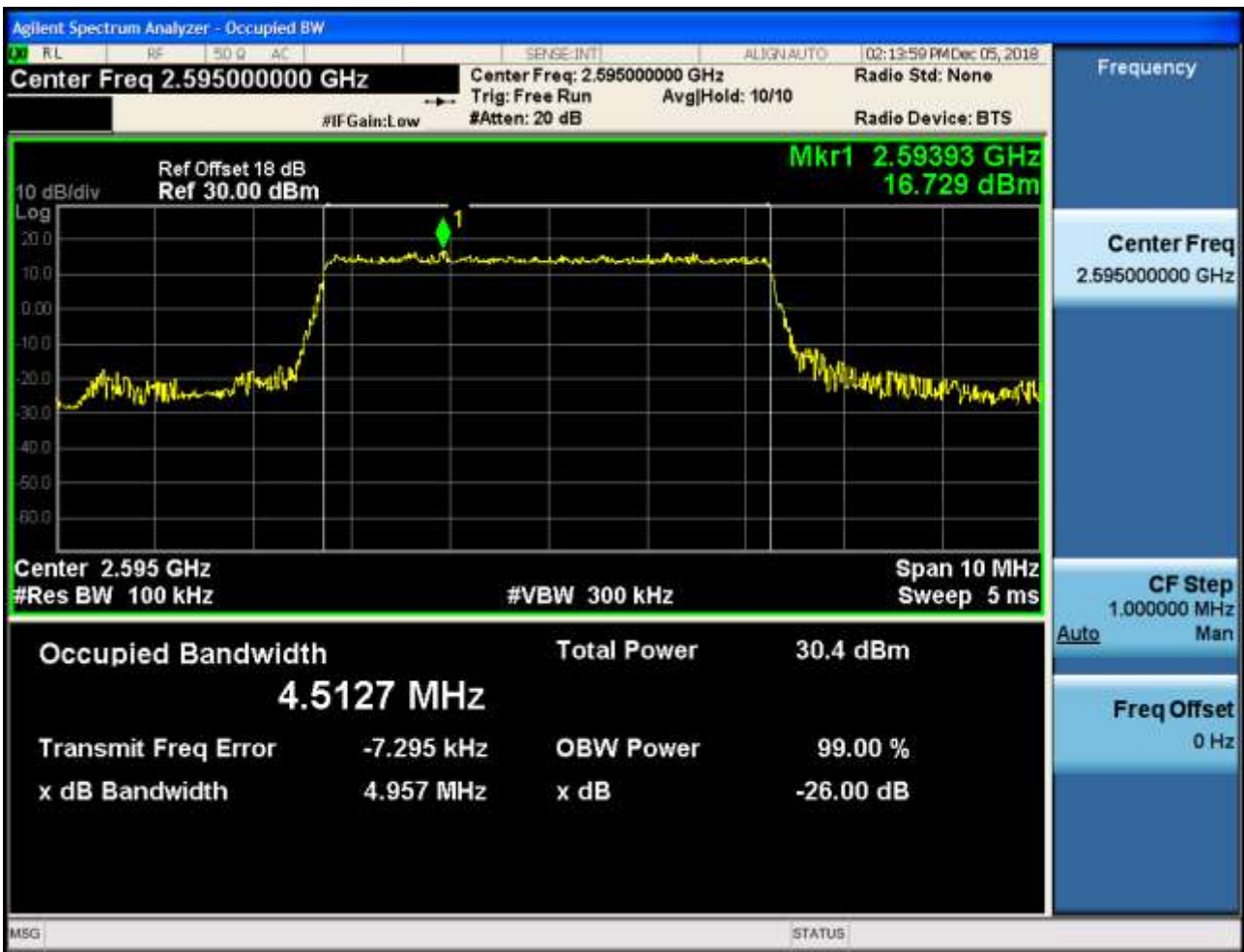
4.1.1.1.1.1 Test Channel = LCH

4.1.1.1.1.1.1 Test RB = RB25#0



4.1.1.1.1.2 Test Channel = MCH

4.1.1.1.1.2.1 Test RB = RB25#0



4.1.1.1.1.3 Test Channel = HCH

4.1.1.1.1.3.1 Test RB = RB25#0



4.1.1.1.2 Test Bandwidth = 10

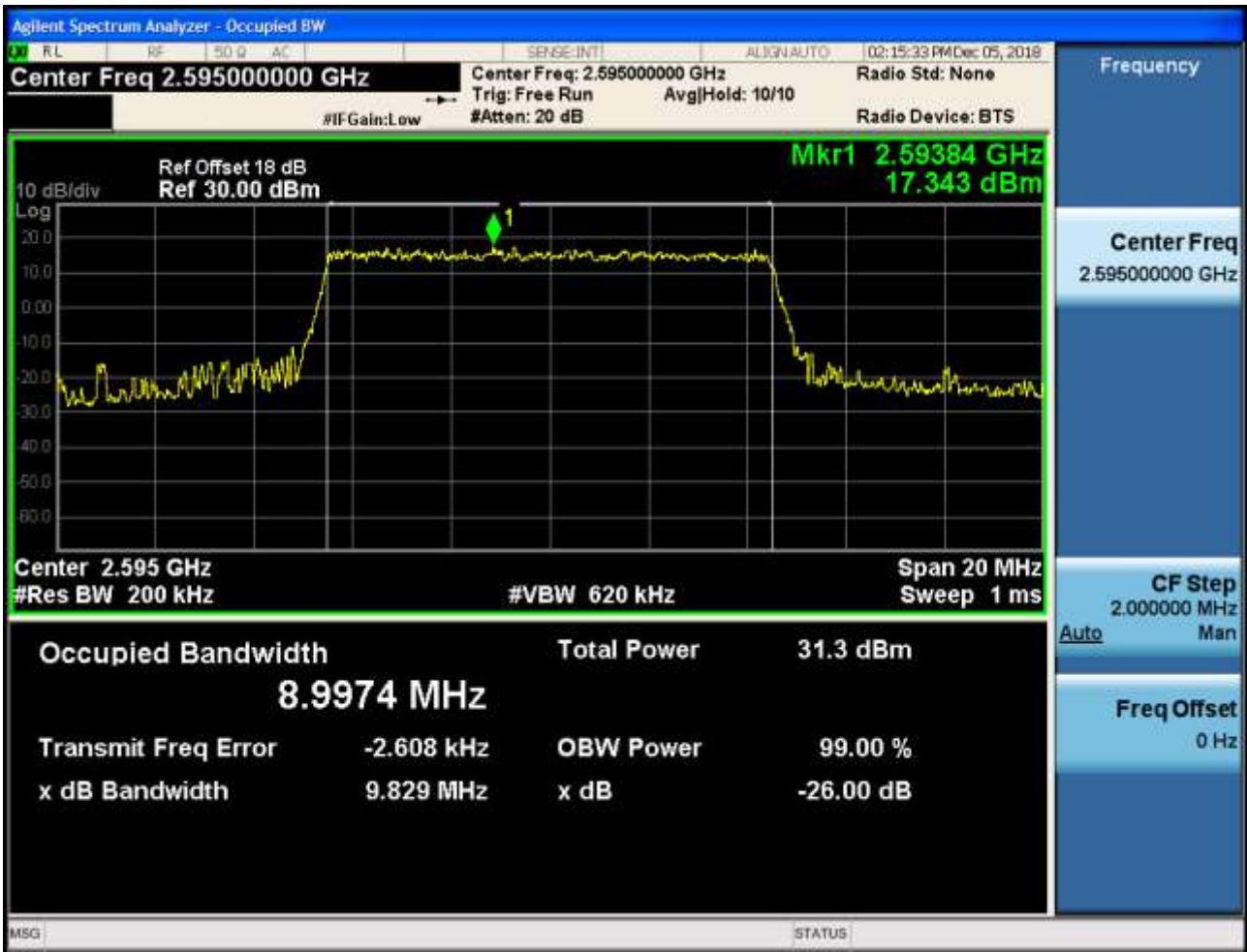
4.1.1.1.2.1 Test Channel = LCH

4.1.1.1.2.1.1 Test RB = RB50#0



4.1.1.1.2.2 Test Channel = MCH

4.1.1.1.2.2.1 Test RB = RB50#0



4.1.1.1.2.3 Test Channel = HCH

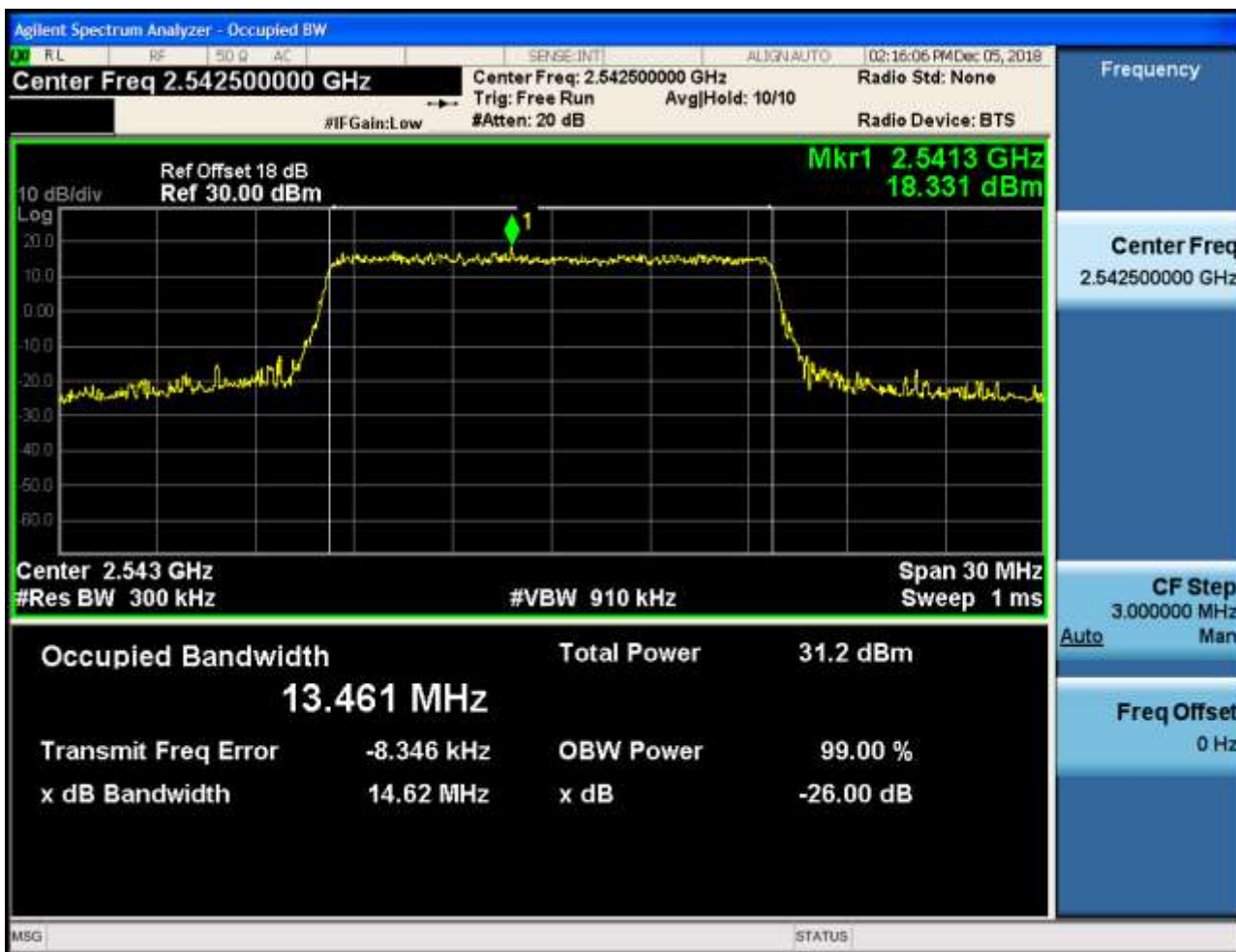
4.1.1.1.2.3.1 Test RB = RB50#0



4.1.1.1.3 Test Bandwidth = 15

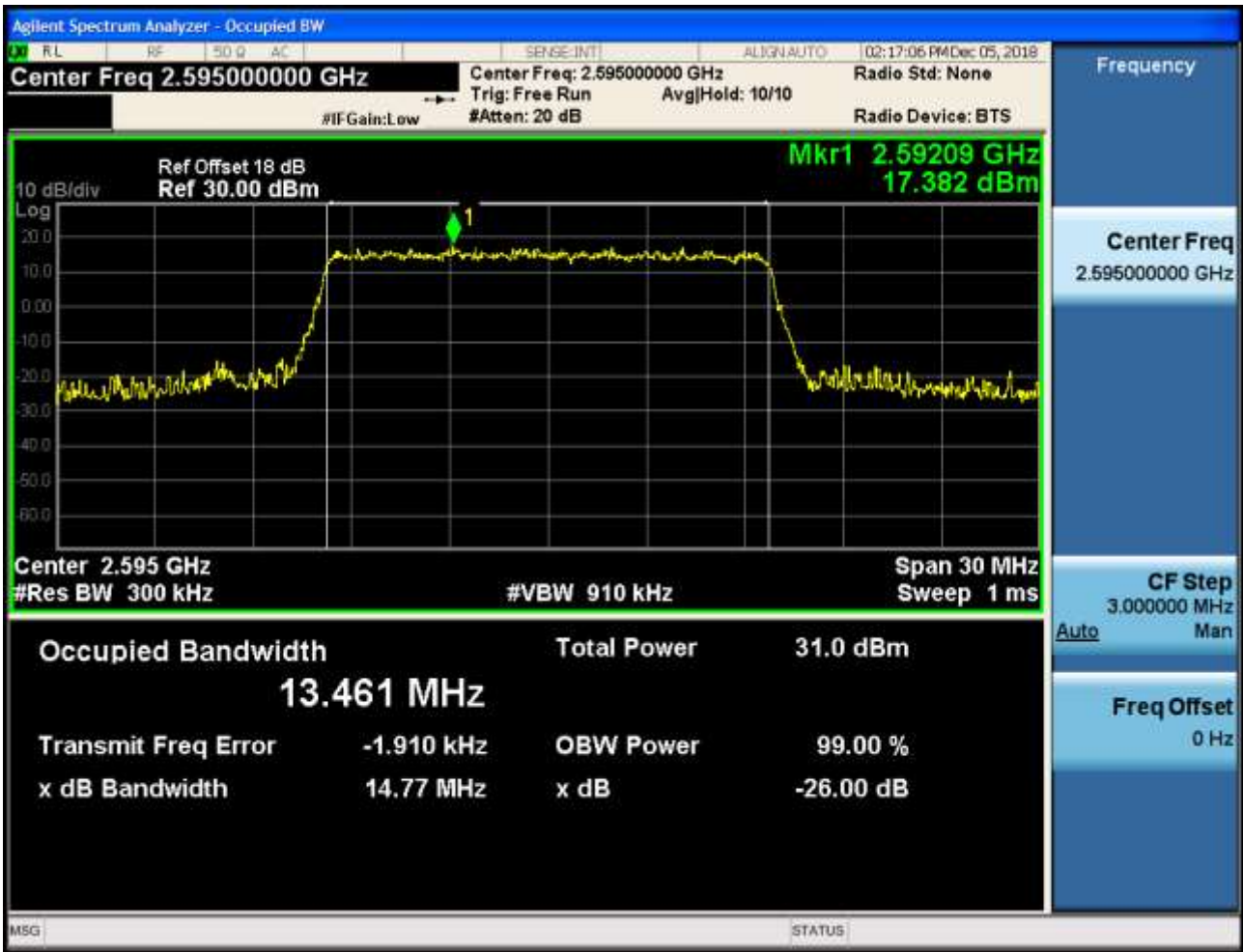
4.1.1.1.3.1 Test Channel = LCH

4.1.1.1.3.1.1 Test RB = RB75#0



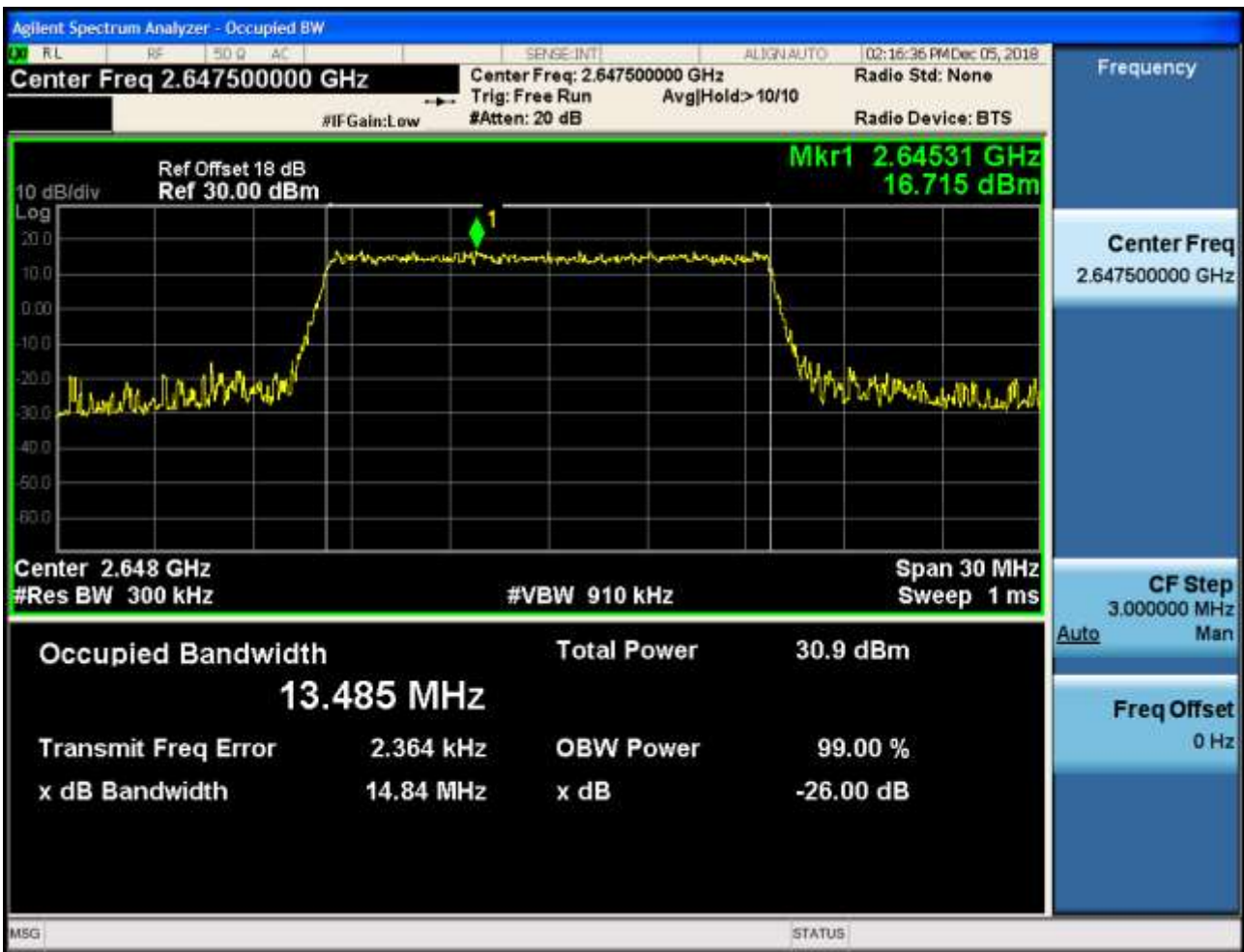
4.1.1.1.3.2 Test Channel = MCH

4.1.1.1.3.2.1 Test RB = RB75#0



4.1.1.1.3.3 Test Channel = HCH

4.1.1.1.3.3.1 Test RB = RB75#0



4.1.1.1.4 Test Bandwidth = 20

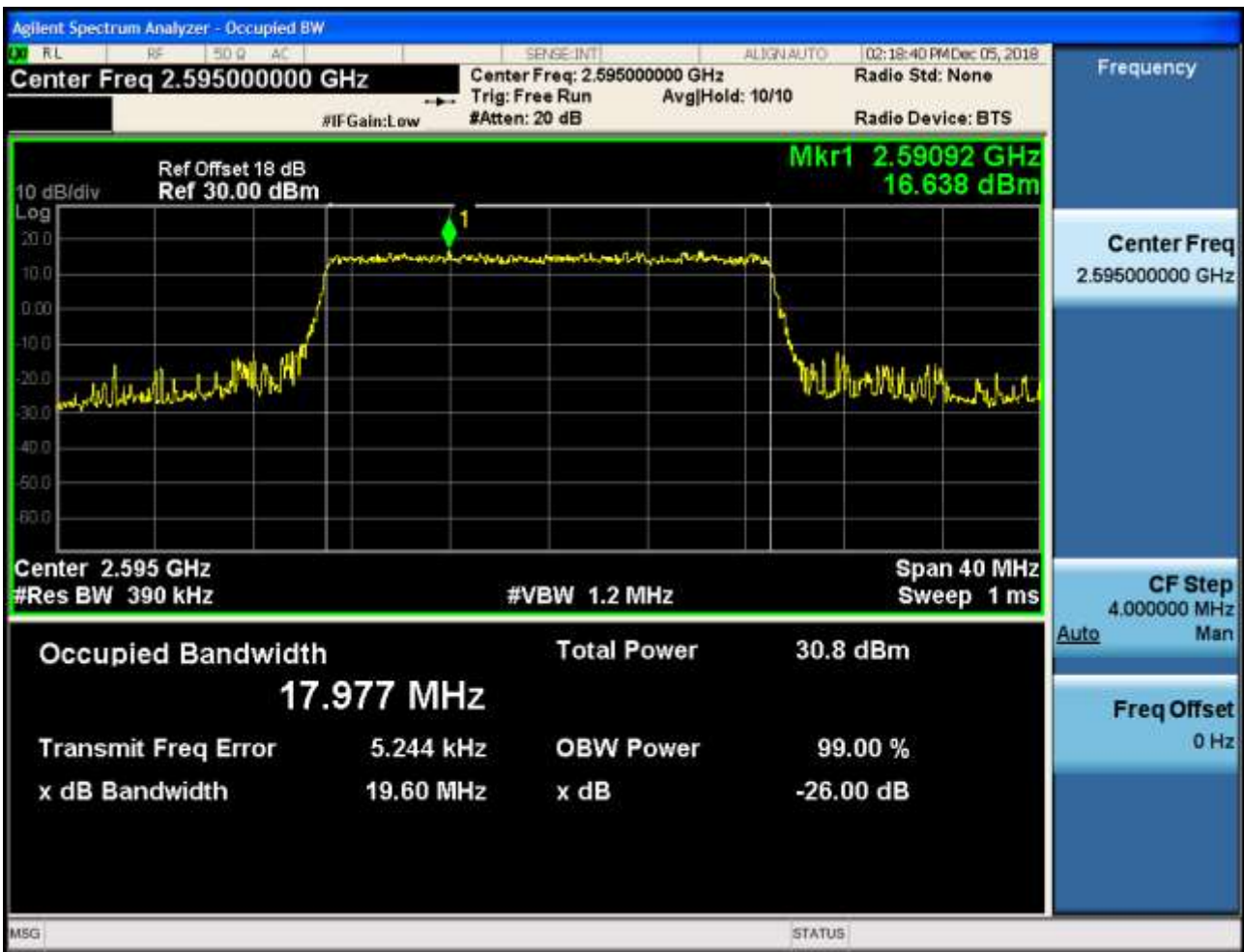
4.1.1.1.4.1 Test Channel = LCH

4.1.1.1.4.1.1 Test RB = RB100#0



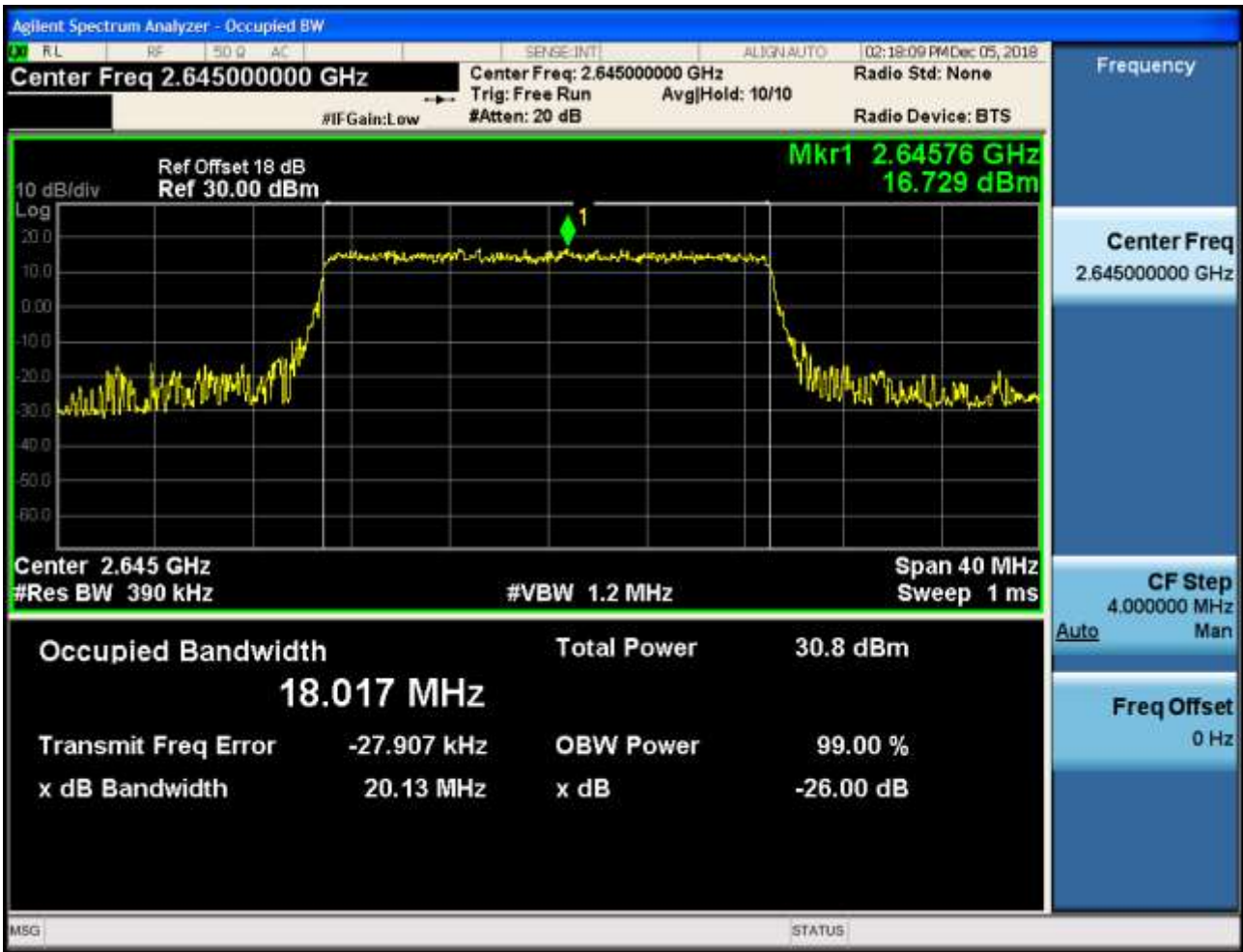
4.1.1.1.4.2 Test Channel = MCH

4.1.1.1.4.2.1 Test RB = RB100#0



4.1.1.1.4.3 Test Channel = HCH

4.1.1.1.4.3.1 Test RB = RB100#0

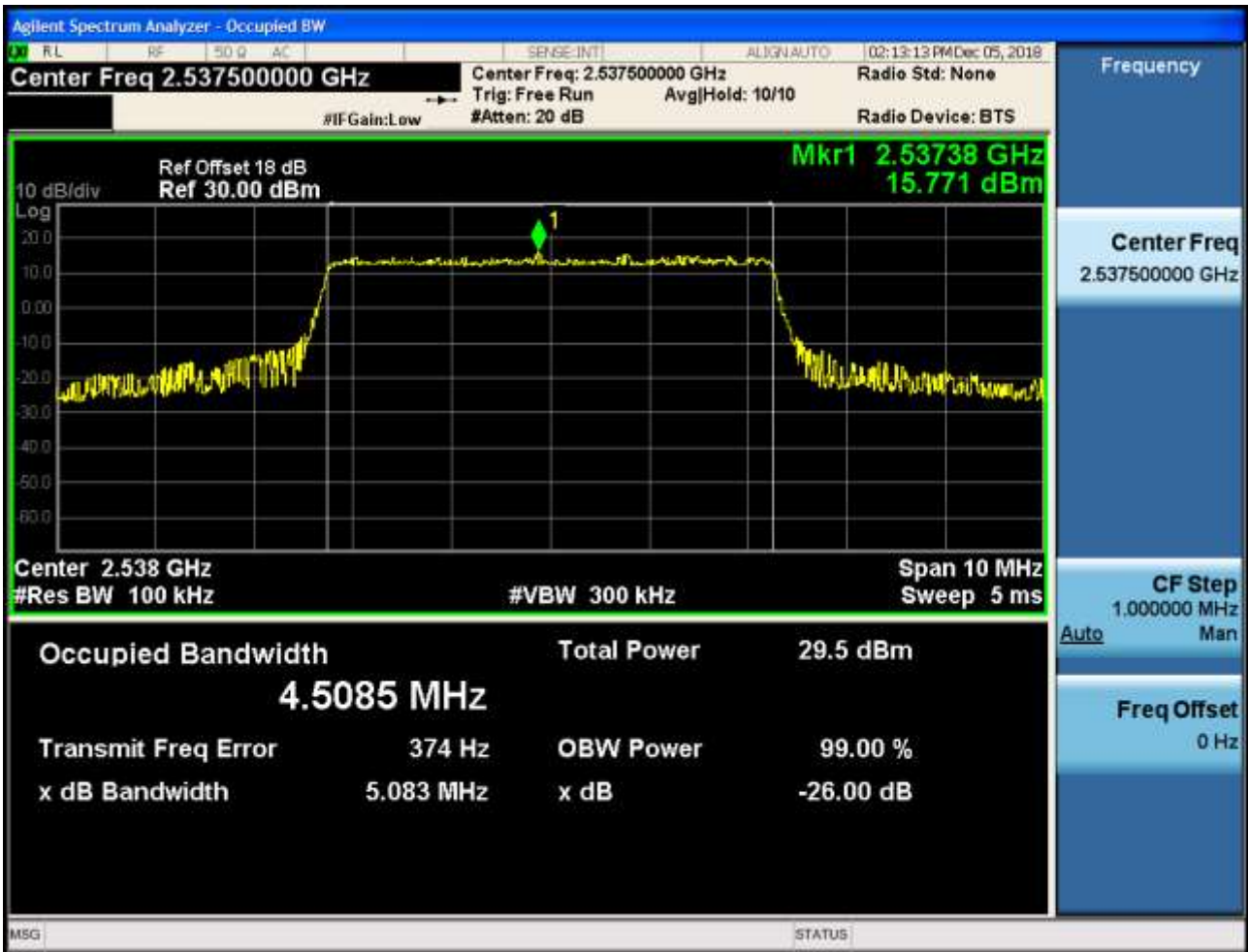


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 5

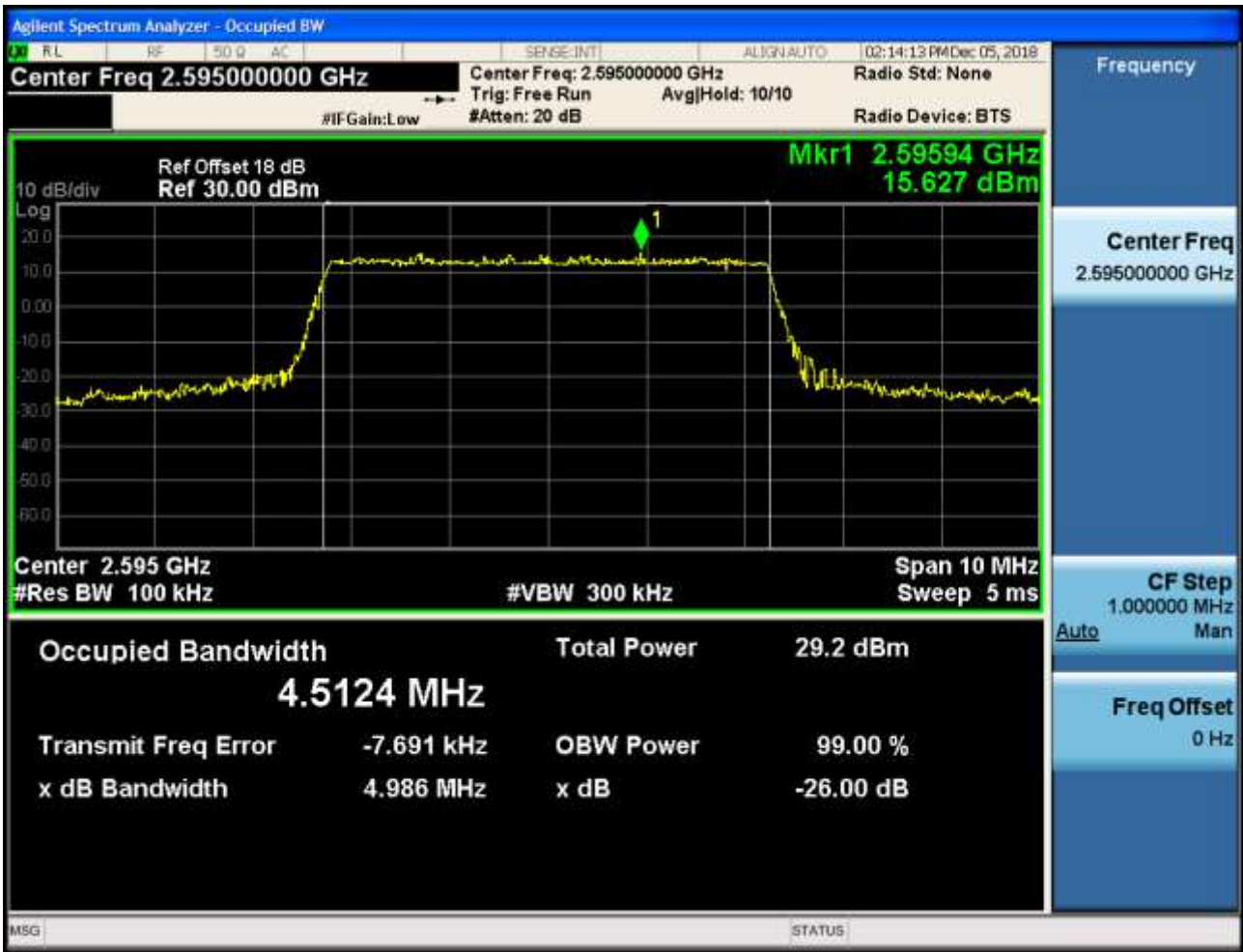
4.1.1.2.1.1 Test Channel = LCH

4.1.1.2.1.1.1 Test RB = RB25#0



4.1.1.2.1.2 Test Channel = MCH

4.1.1.2.1.2.1 Test RB = RB25#0



4.1.1.2.1.3 Test Channel = HCH

4.1.1.2.1.3.1 Test RB = RB25#0



4.1.1.2.2 Test Bandwidth = 10

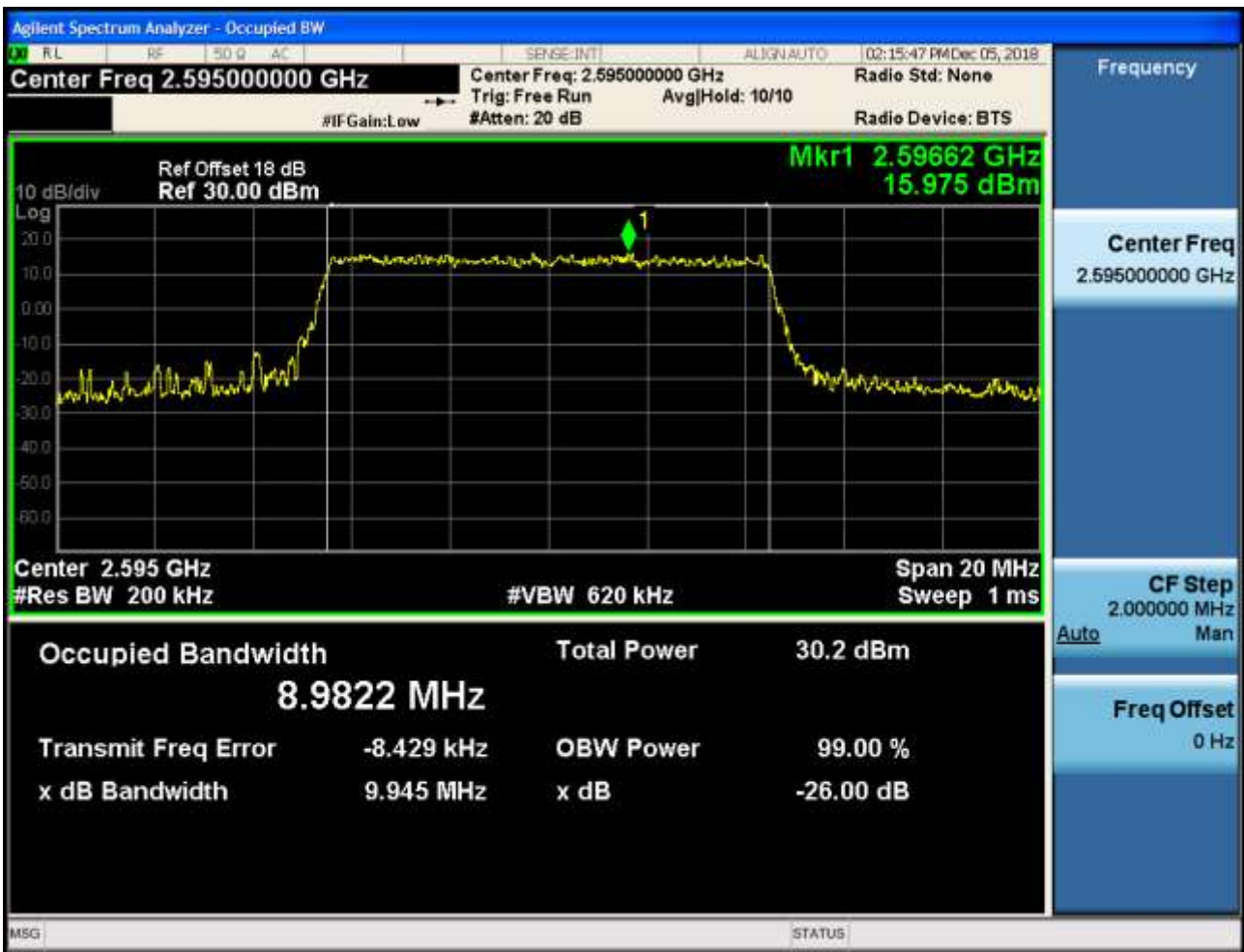
4.1.1.2.2.1 Test Channel = LCH

4.1.1.2.2.1.1 Test RB = RB50#0



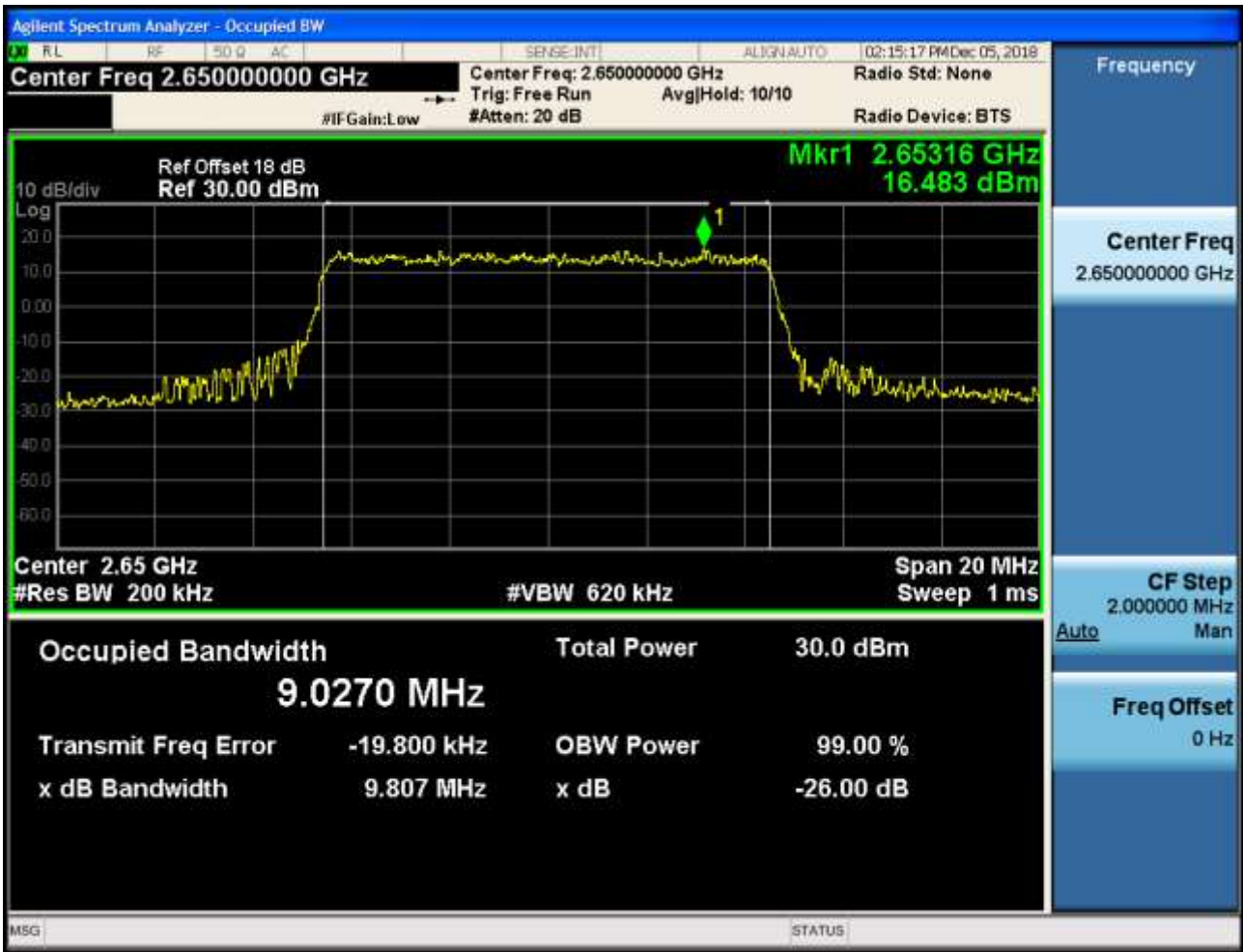
4.1.1.2.2 Test Channel = MCH

4.1.1.2.2.1 Test RB = RB50#0



4.1.1.2.2.3 Test Channel = HCH

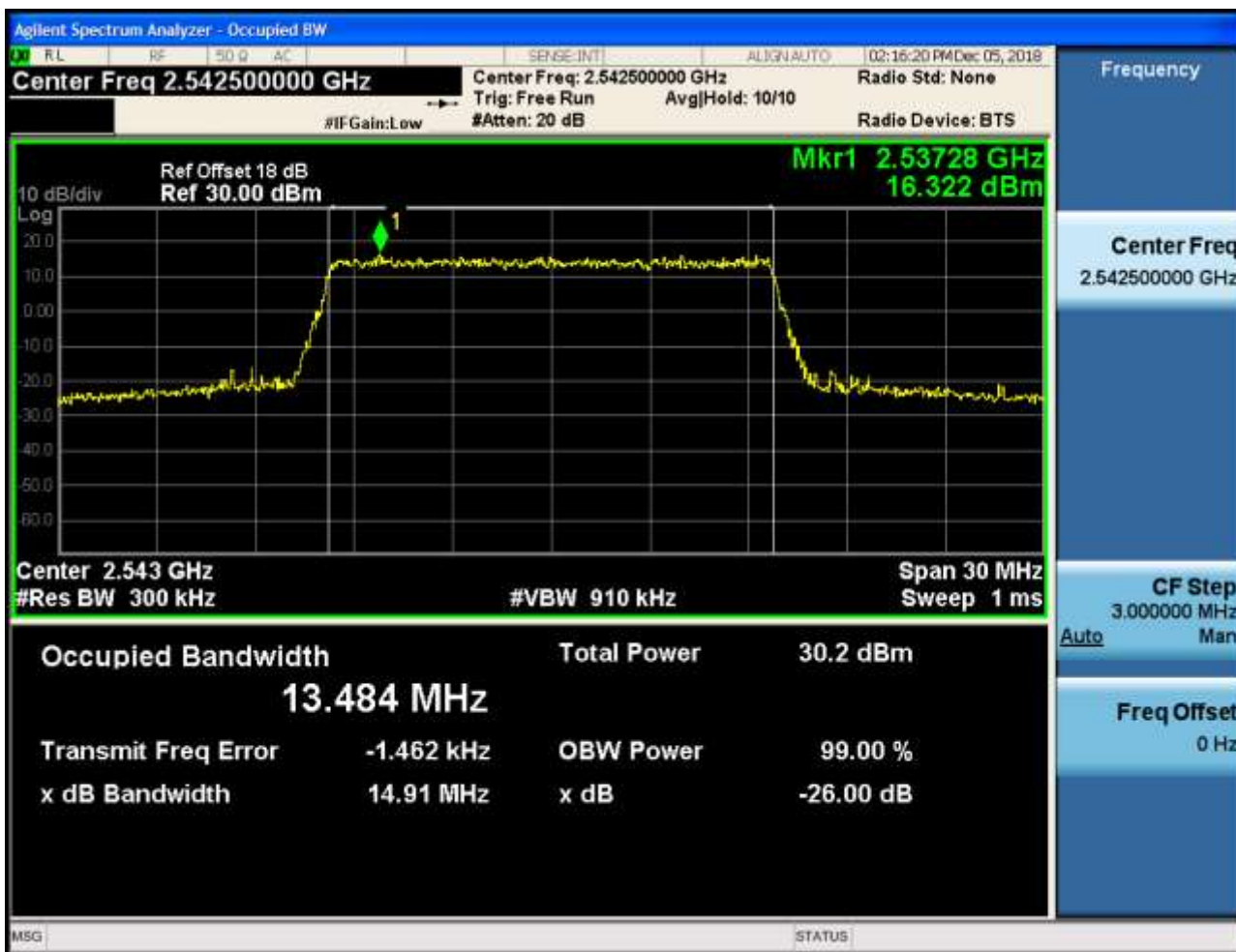
4.1.1.2.2.3.1 Test RB = RB50#0



4.1.1.2.3 Test Bandwidth = 15

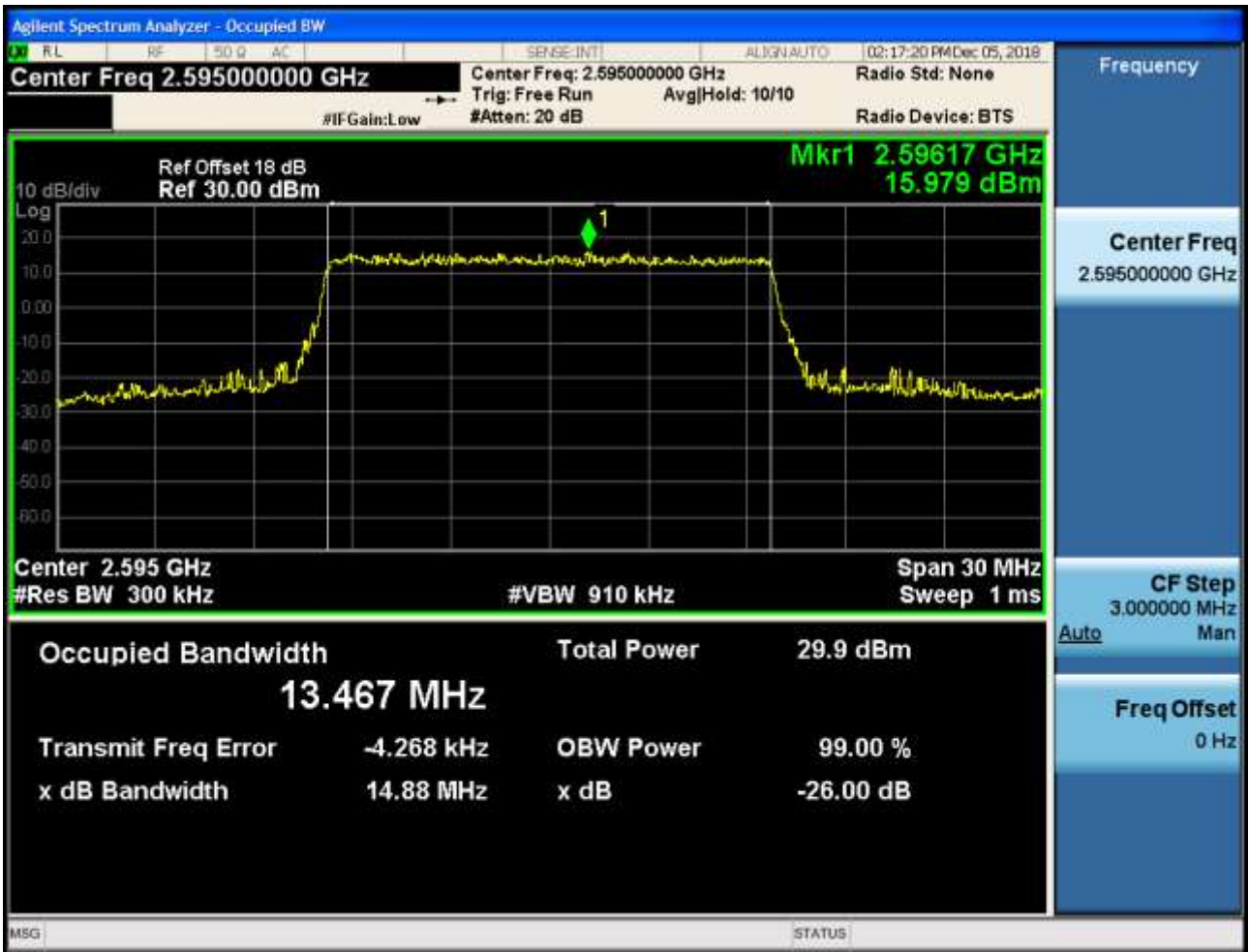
4.1.1.2.3.1 Test Channel = LCH

4.1.1.2.3.1.1 Test RB = RB75#0



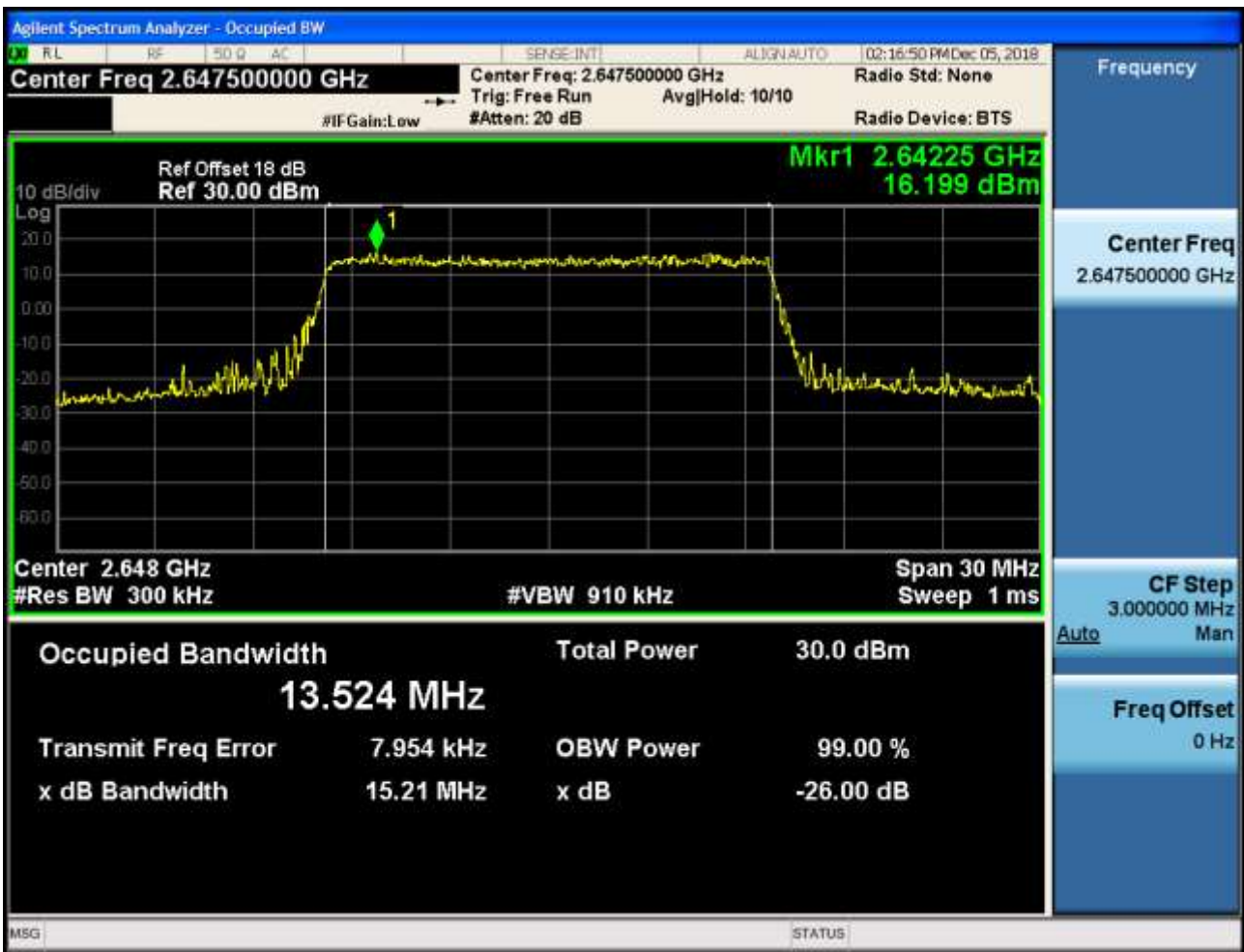
4.1.1.2.3.2 Test Channel = MCH

4.1.1.2.3.2.1 Test RB = RB75#0



4.1.1.2.3.3 Test Channel = HCH

4.1.1.2.3.3.1 Test RB = RB75#0



4.1.1.2.4 Test Bandwidth = 20

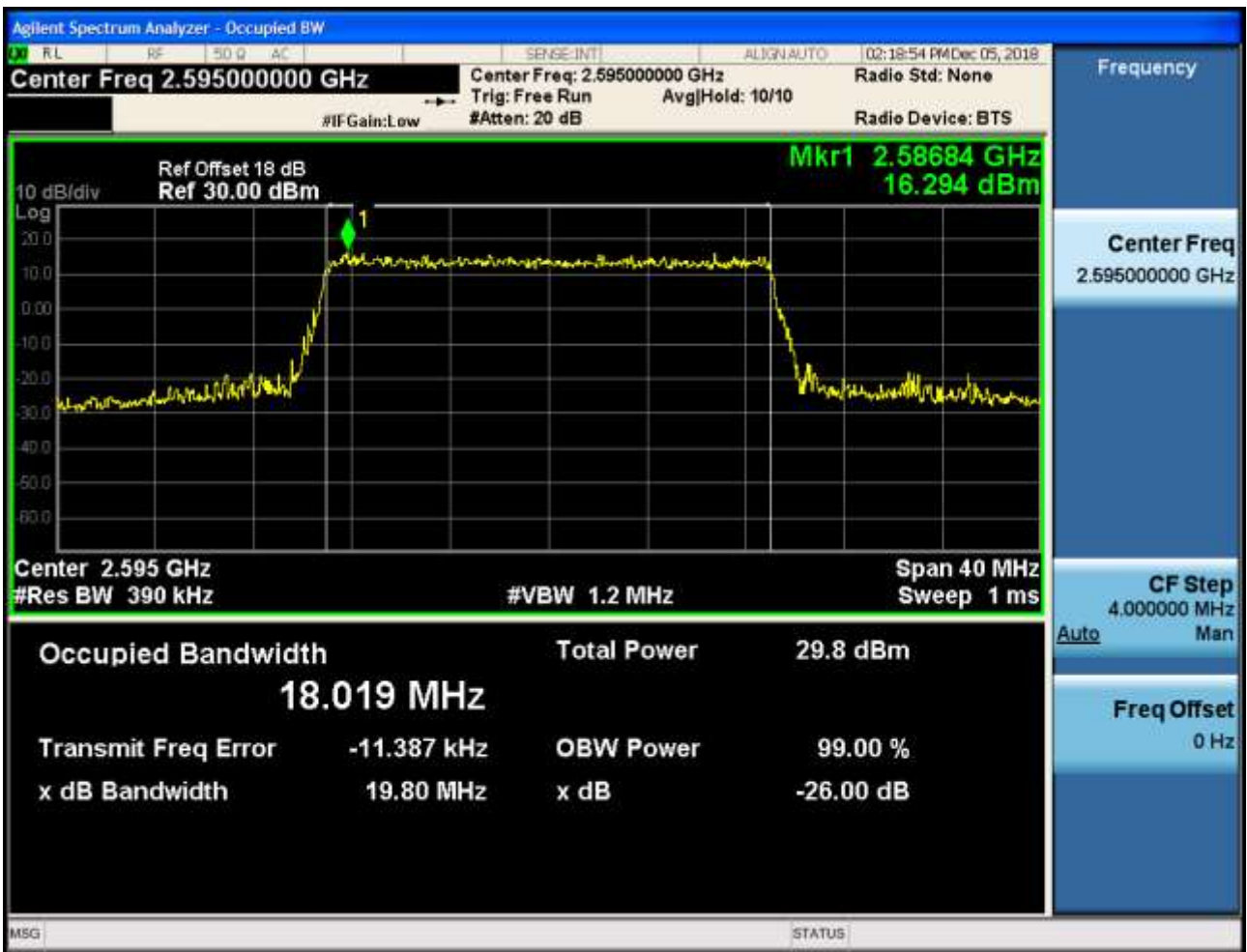
4.1.1.2.4.1 Test Channel = LCH

4.1.1.2.4.1.1 Test RB = RB100#0



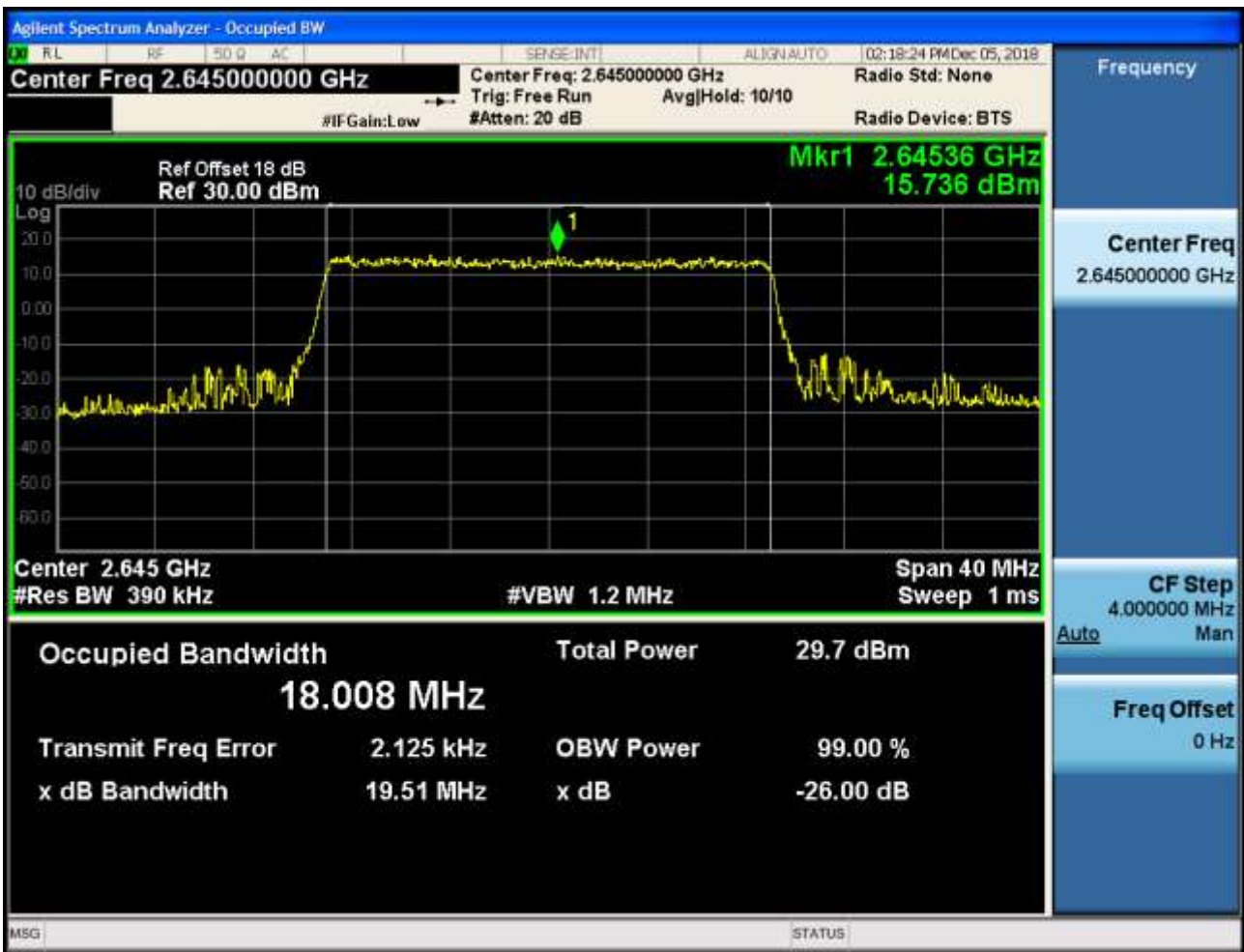
4.1.1.2.4.2 Test Channel = MCH

4.1.1.2.4.2.1 Test RB = RB100#0



4.1.1.2.4.3 Test Channel = HCH

4.1.1.2.4.3.1 Test RB = RB100#0



5Appendix_E: Band Edges Compliance

Part I - Test Plots

5.1 For LTE

5.1.1 Test Band = Band41

5.1.1.1 Test Mode = LTE/TM1

5.1.1.1.1 Test Bandwidth = 5

5.1.1.1.1.1 Test Channel = LCH

5.1.1.1.1.1.1 Test RB = RB1#0







5.1.1.1.1.2 Test RB = RB1#24









5.1.1.1.1.3 Test RB = RB12#6









5.1.1.1.1.4 Test RB = RB25#0



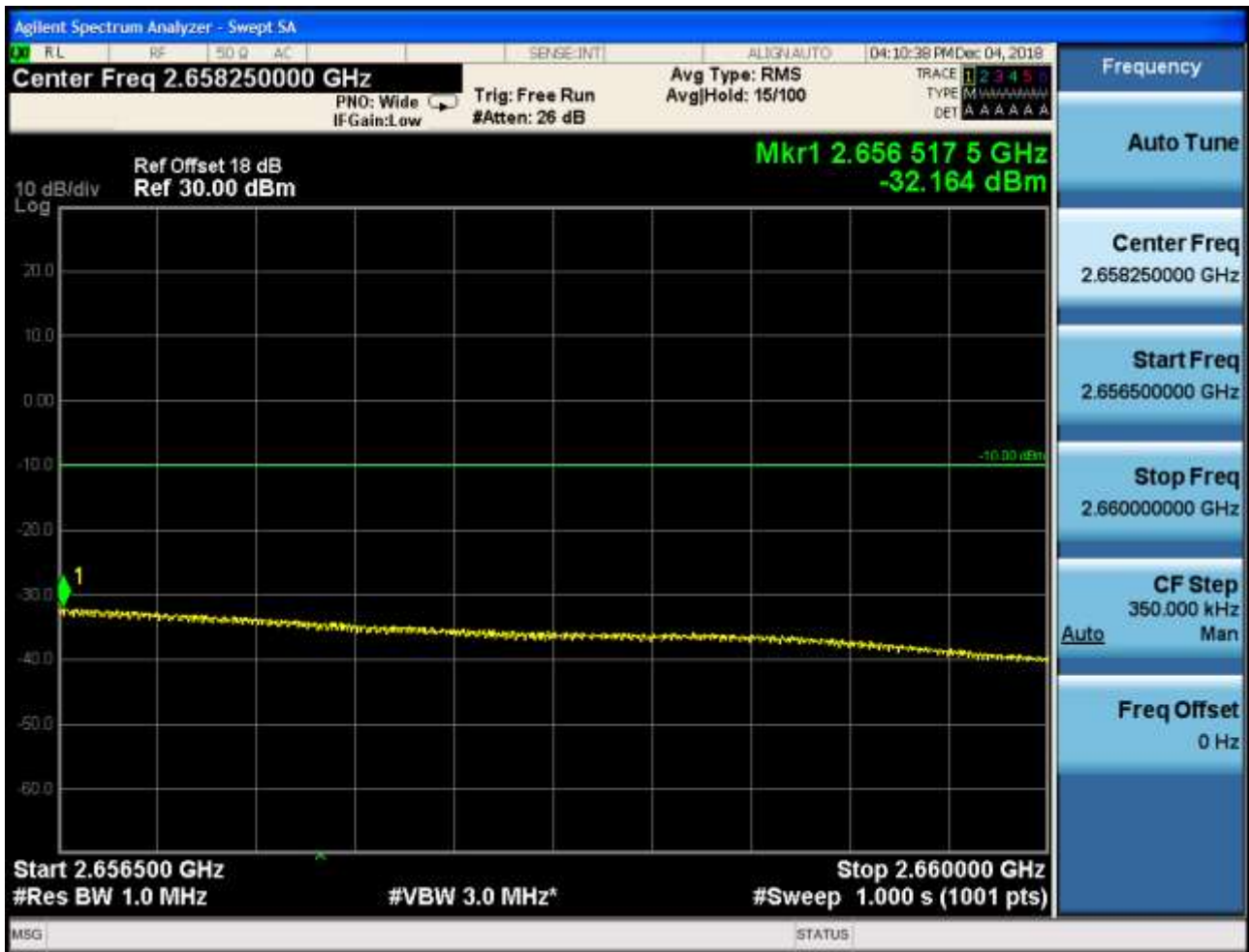


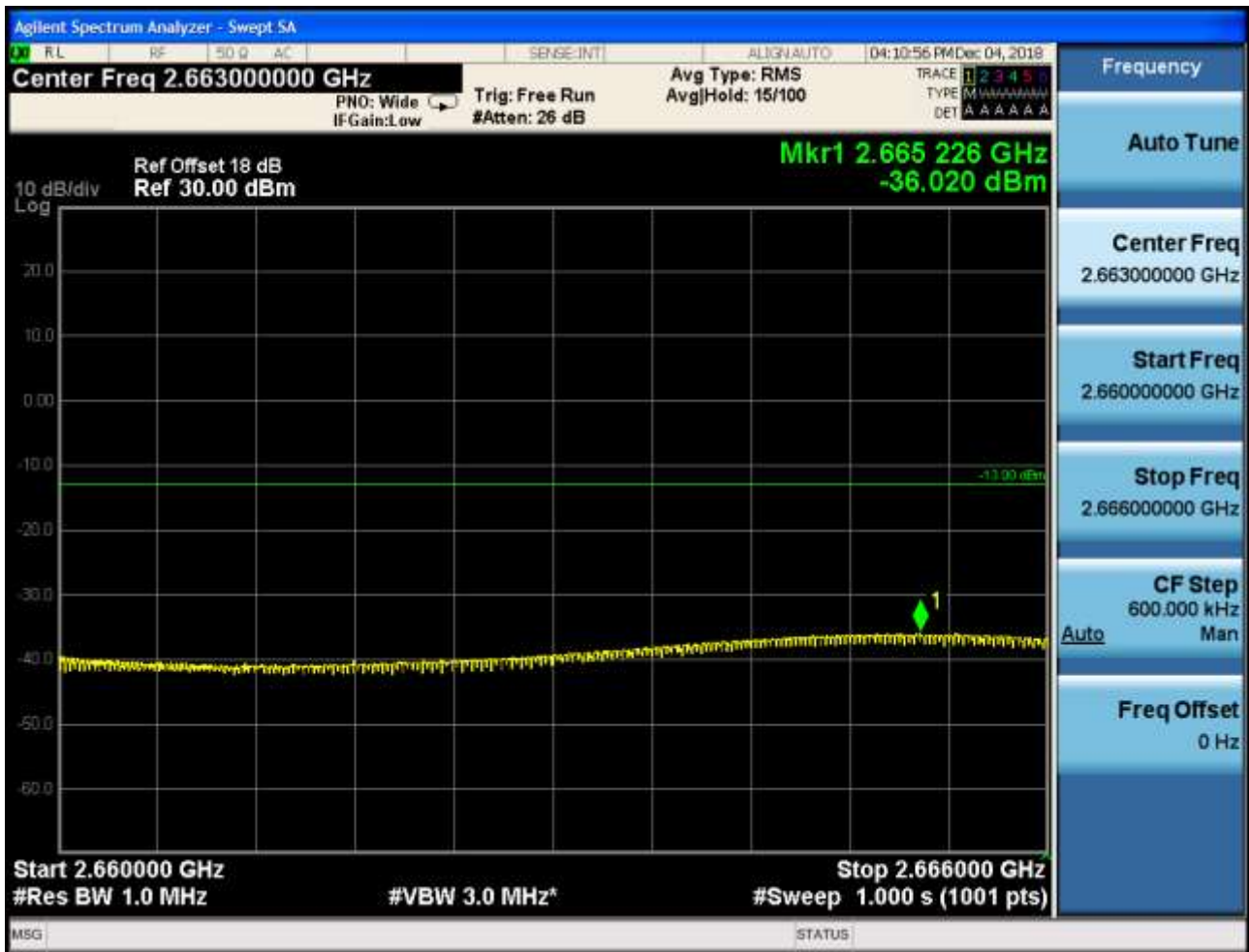


5.1.1.1.1.2 Test Channel = HCH

5.1.1.1.1.2.1 Test RB = RB1#0





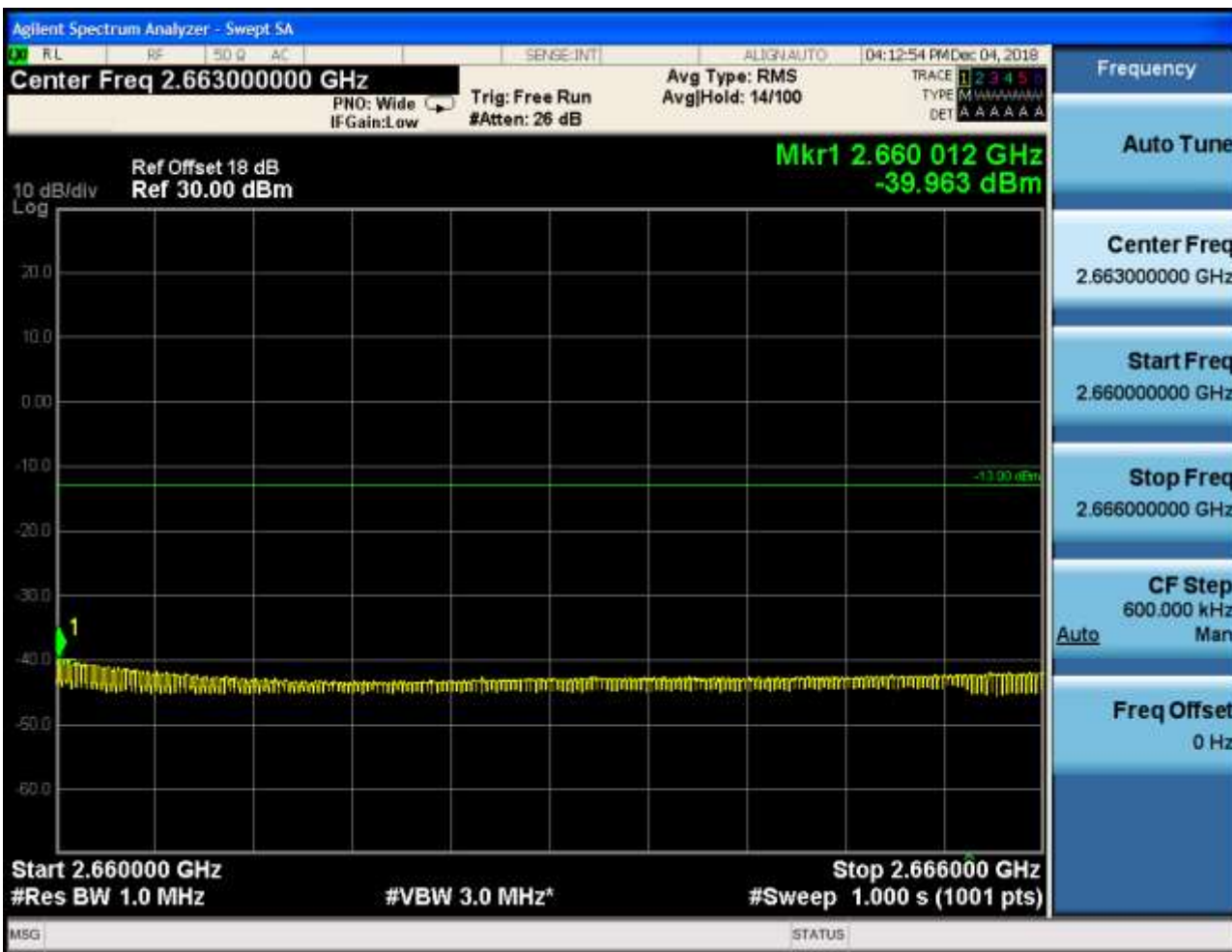




5.1.1.1.1.2.2 Test RB = RB1#24



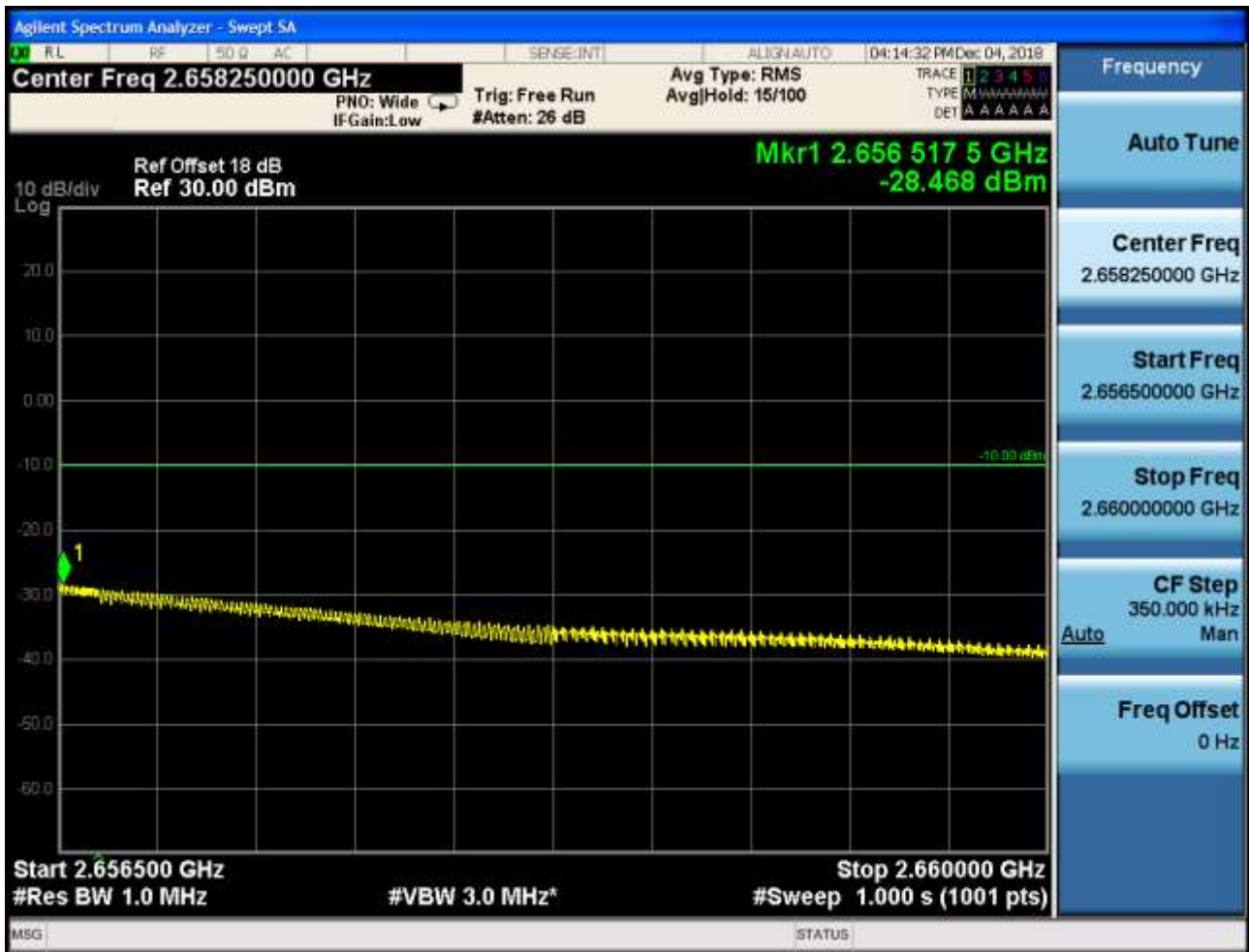






5.1.1.1.2.3 Test RB = RB12#6







5.1.1.1.1.2.4 Test RB = RB25#0





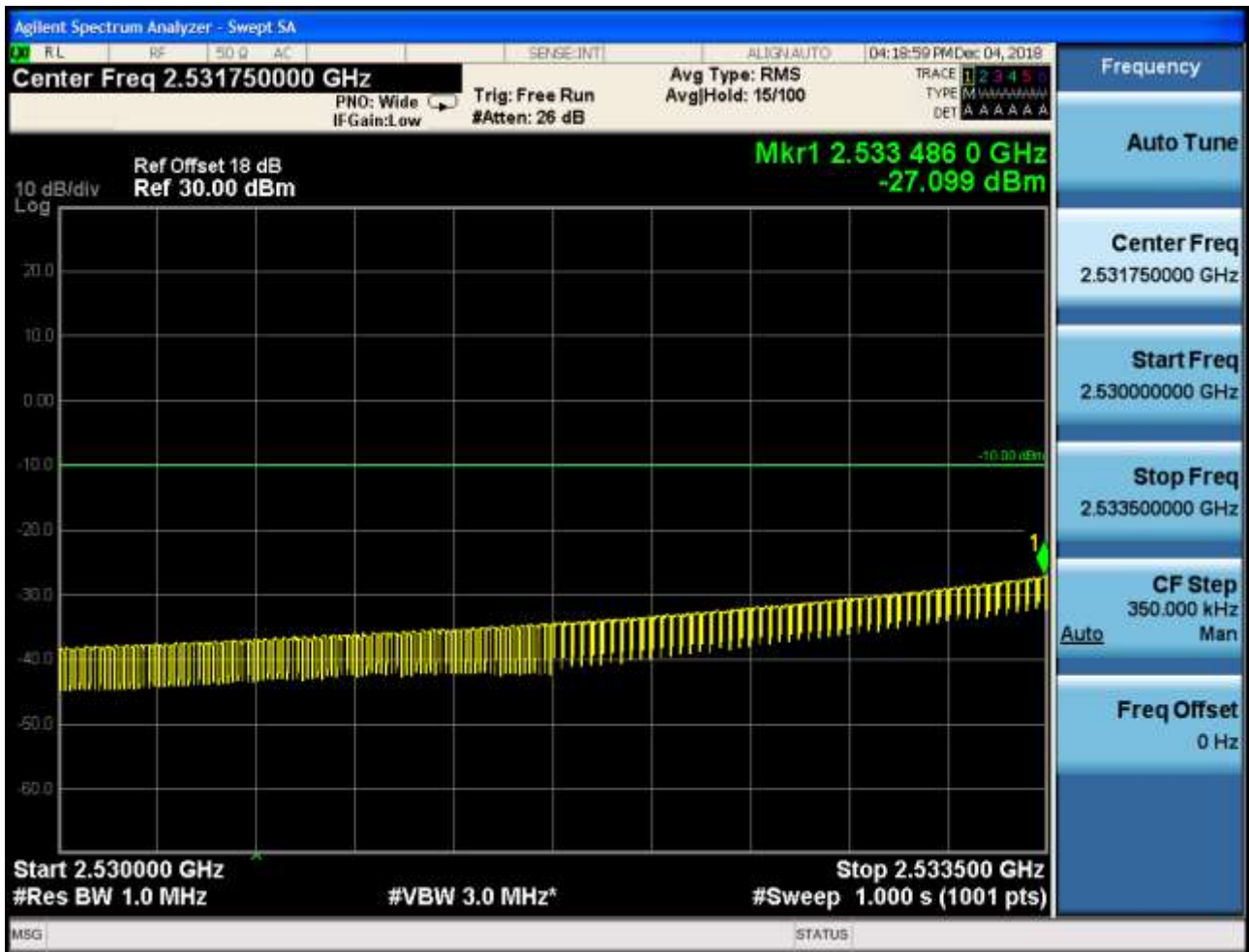


5.1.1.1.2 Test Bandwidth = 10

5.1.1.1.2.1 Test Channel = LCH

5.1.1.1.2.1.1 Test RB = RB1#0







5.1.1.1.2.1.2 Test RB = RB1#49









5.1.1.1.2.1.3 Test RB = RB25#13









5.1.1.1.2.1.4 Test RB = RB50#0







5.1.1.1.2.2 Test Channel = HCH

5.1.1.1.2.2.1 Test RB = RB1#0

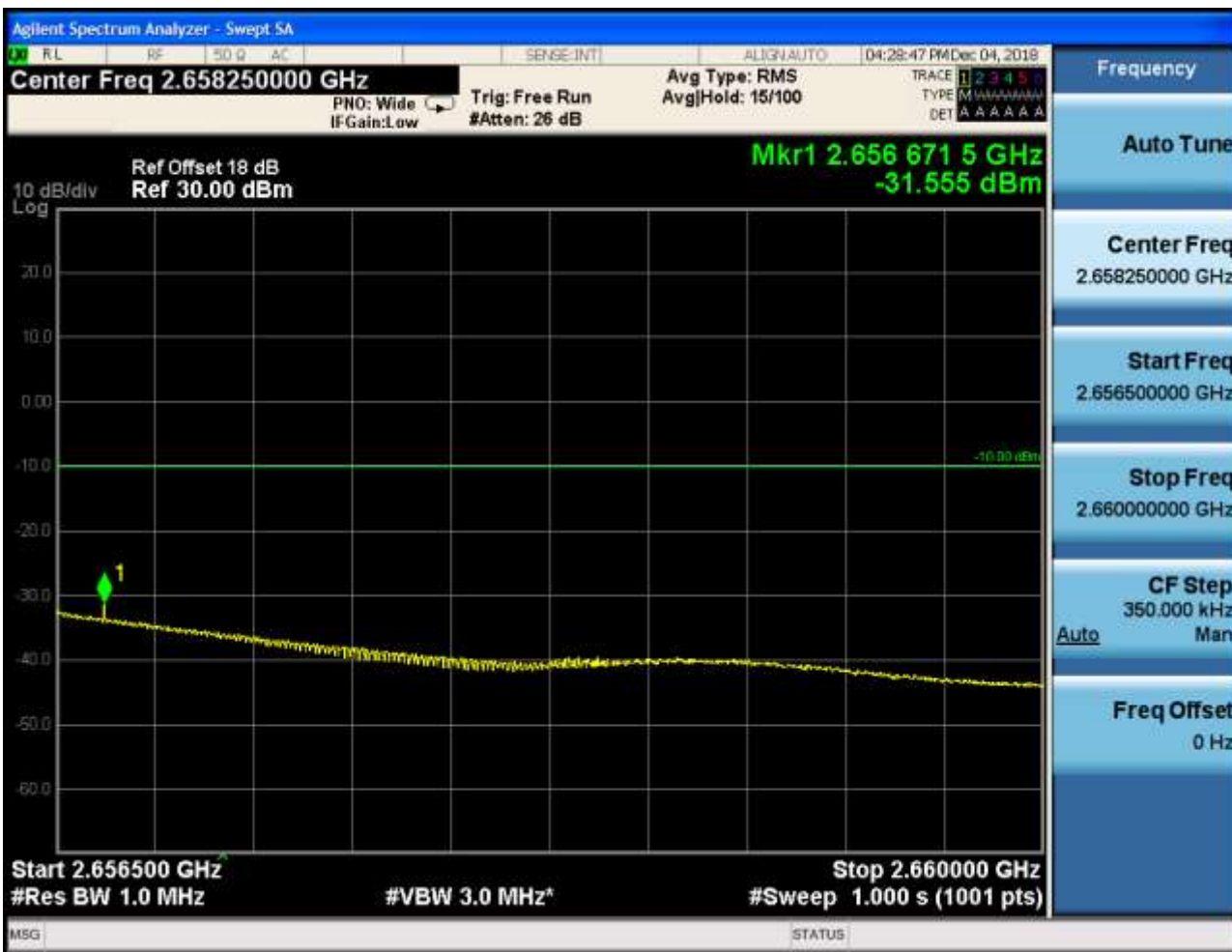






5.1.1.1.2.2.2 Test RB = RB1#49



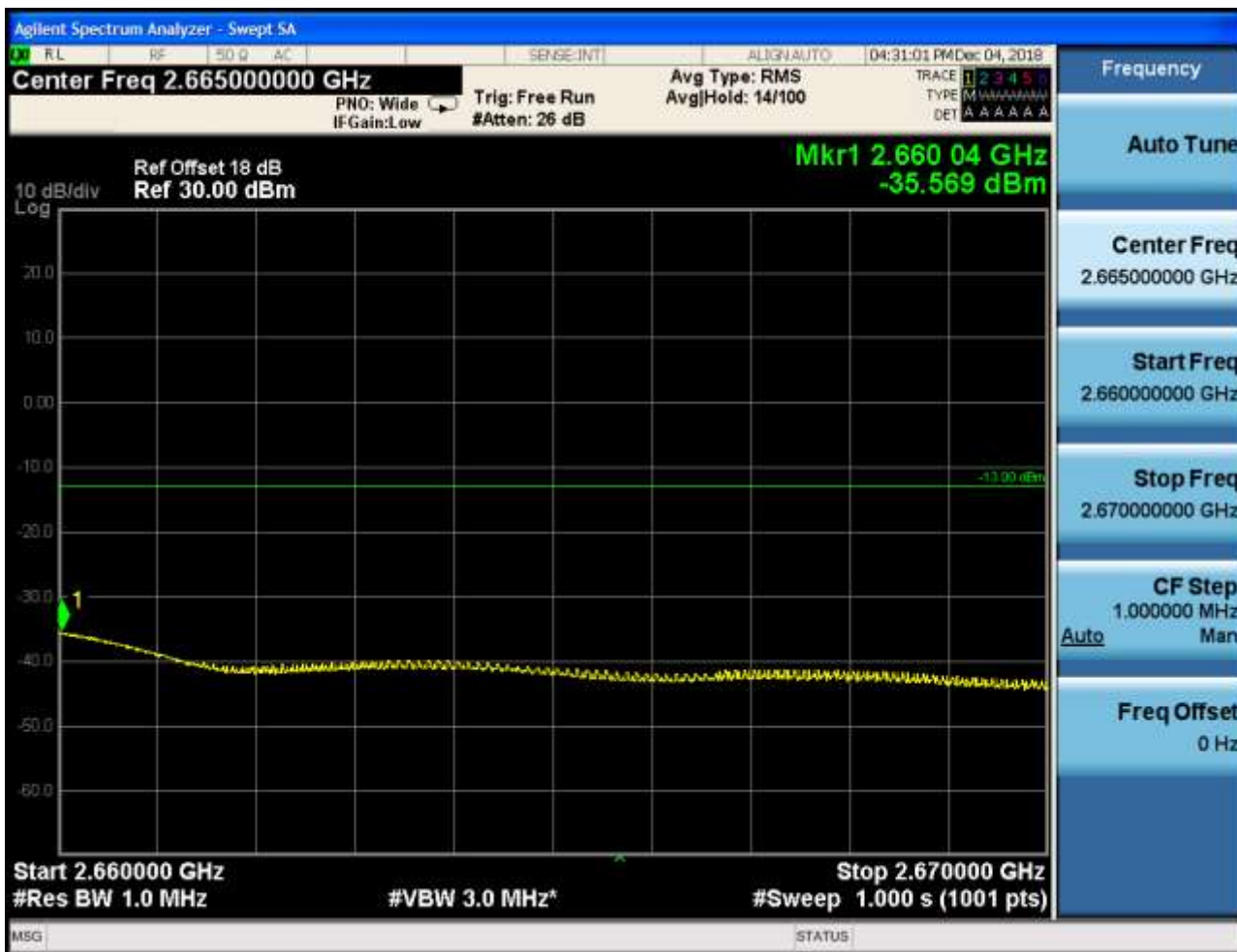




5.1.1.1.2.2.3 Test RB = RB25#13







5.1.1.1.2.2.4 Test RB = RB50#0







5.1.1.1.3 Test Bandwidth = 15

5.1.1.1.3.1 Test Channel = LCH

5.1.1.1.3.1.1 Test RB = RB1#0









5.1.1.1.3.1.2 Test RB = RB1#74









5.1.1.1.3.1.3 Test RB = RB38#19









5.1.1.1.3.1.4 Test RB = RB75#0





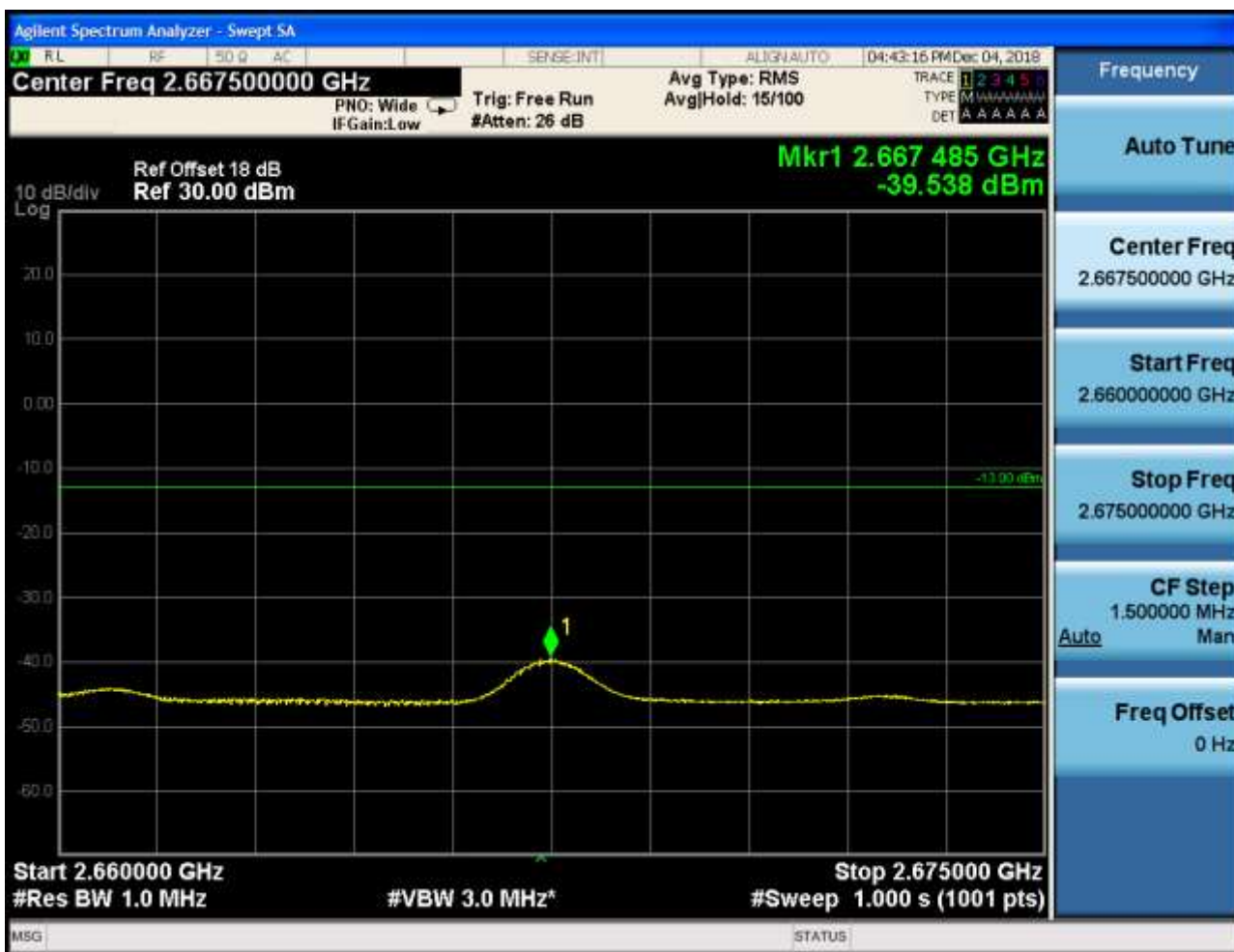


5.1.1.1.3.2 Test Channel = HCH

5.1.1.1.3.2.1 Test RB = RB1#0







5.1.1.1.3.2.2 Test RB = RB1#74







5.1.1.1.3.2.3 Test RB = RB38#19







5.1.1.1.3.2.4 Test RB = RB75#0



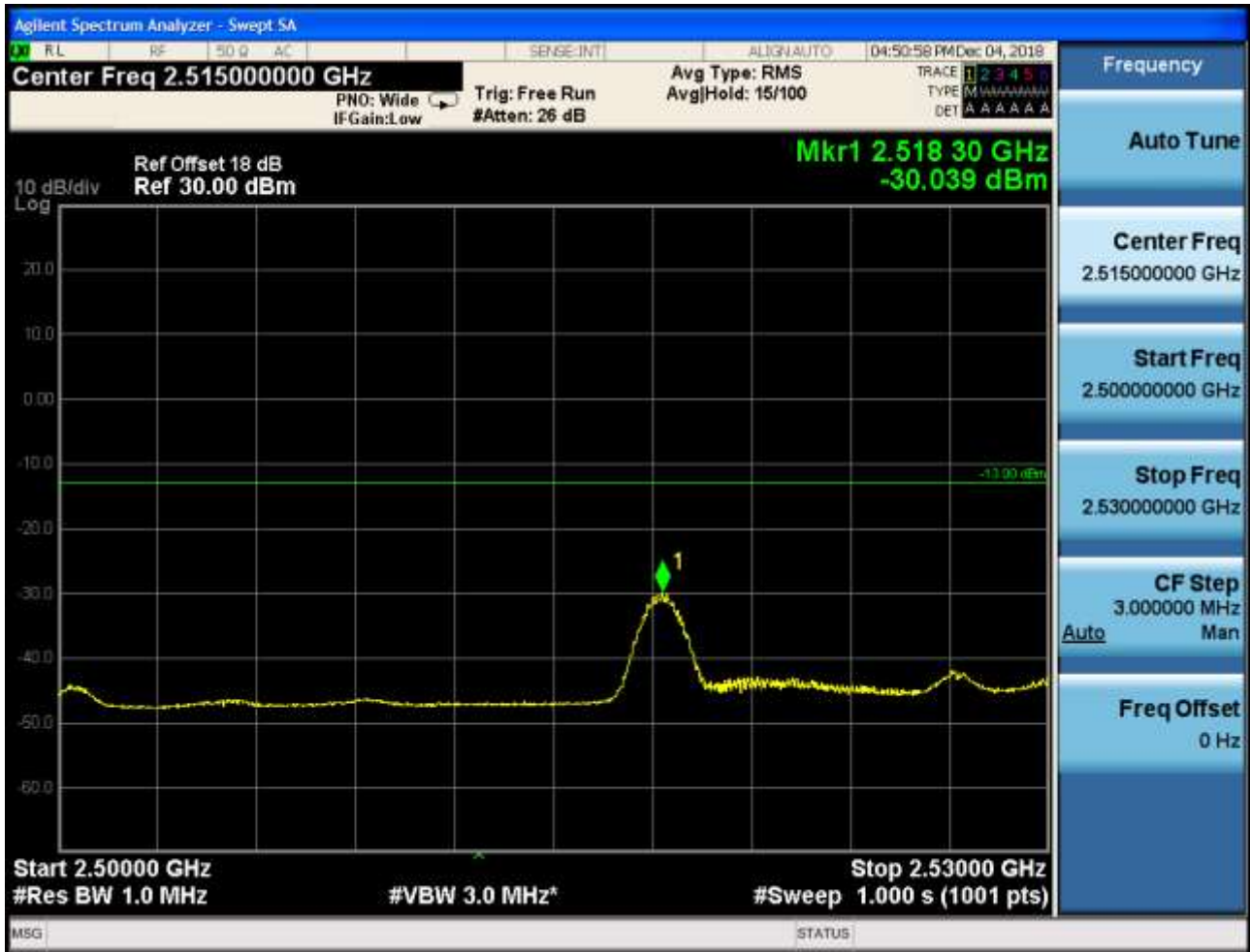




5.1.1.1.4 Test Bandwidth = 20

5.1.1.1.4.1 Test Channel = LCH

5.1.1.1.4.1.1 Test RB = RB1#0







5.1.1.1.4.1.2 Test RB = RB1#99









5.1.1.1.4.1.3 Test RB = RB50#25









5.1.1.1.4.1.4 Test RB = RB100#0







5.1.1.1.4.2 Test Channel = HCH

5.1.1.1.4.2.1 Test RB = RB1#0

