



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
Band38	LTE/TM1	5	LCH	RB1#0	22.51	22.93	33	PASS
				RB1#13	22.61	23.03	33	PASS
				RB1#24	22.50	22.92	33	PASS
				RB12#0	21.47	21.89	33	PASS
				RB12#6	21.55	21.97	33	PASS
				RB12#13	21.51	21.93	33	PASS
				RB25#0	21.51	21.93	33	PASS
			MCH	RB1#0	22.50	22.92	33	PASS
				RB1#13	22.41	22.83	33	PASS
				RB1#24	22.50	22.92	33	PASS
				RB12#0	21.56	21.98	33	PASS
				RB12#6	21.62	22.04	33	PASS
				RB12#13	21.58	22.00	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#0	21.58	22.00	33	PASS
			HCH	RB1#0	22.54	22.96	33	PASS
				RB1#13	22.62	23.04	33	PASS
				RB1#24	22.48	22.90	33	PASS
				RB12#0	21.66	22.08	33	PASS
				RB12#6	21.38	21.80	33	PASS
				RB12#13	21.68	22.10	33	PASS
				RB25#0	21.54	21.96	33	PASS
		10	LCH	RB1#0	22.54	22.96	33	PASS
				RB1#25	22.23	22.65	33	PASS
				RB1#49	22.47	22.89	33	PASS
				RB25#0	21.58	22.00	33	PASS
				RB25#13	21.57	21.99	33	PASS
				RB25#25	21.53	21.95	33	PASS
				RB50#0	21.59	22.01	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	22.45	22.87	33	PASS
				RB1#25	21.86	22.28	33	PASS
				RB1#49	22.50	22.92	33	PASS
				RB25#0	21.45	21.87	33	PASS
				RB25#13	21.45	21.87	33	PASS
				RB25#25	21.53	21.95	33	PASS
				RB50#0	21.59	22.01	33	PASS
			HCH	RB1#0	22.52	22.94	33	PASS
				RB1#25	22.39	22.81	33	PASS
				RB1#49	22.44	22.86	33	PASS
				RB25#0	21.50	21.92	33	PASS
				RB25#13	21.49	21.91	33	PASS
				RB25#25	21.60	22.02	33	PASS
							RB50#0	21.55
		15	LCH	RB1#0	22.65	23.07	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#38	22.61	23.03	33	PASS
				RB1#74	22.49	22.91	33	PASS
				RB38#0	21.65	22.07	33	PASS
				RB38#19	21.51	21.93	33	PASS
				RB38#39	21.63	22.05	33	PASS
				RB75#0	21.59	22.01	33	PASS
			MCH	RB1#0	22.73	23.15	33	PASS
				RB1#38	22.45	22.87	33	PASS
				RB1#74	22.61	23.03	33	PASS
				RB38#0	21.63	22.05	33	PASS
				RB38#19	21.60	22.02	33	PASS
				RB38#39	21.59	22.01	33	PASS
				RB75#0	21.62	22.04	33	PASS
			HCH	RB1#0	22.68	23.10	33	PASS
				RB1#38	22.50	22.92	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#74	22.57	22.99	33	PASS
				RB38#0	21.53	21.95	33	PASS
				RB38#19	21.55	21.97	33	PASS
				RB38#39	21.64	22.06	33	PASS
				RB75#0	21.63	22.05	33	PASS
		20	LCH	RB1#0	22.41	22.83	33	PASS
				RB1#50	22.25	22.67	33	PASS
				RB1#99	22.46	22.88	33	PASS
				RB50#0	21.81	22.23	33	PASS
				RB50#25	21.76	22.18	33	PASS
				RB50#50	21.67	22.09	33	PASS
				RB100#0	21.73	22.15	33	PASS
		MCH	RB1#0	22.30	22.72	33	PASS	
			RB1#50	22.37	22.79	33	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#99	22.31	22.73	33	PASS
				RB50#0	21.72	22.14	33	PASS
				RB50#25	21.69	22.11	33	PASS
				RB50#50	21.75	22.17	33	PASS
				RB100#0	21.75	22.17	33	PASS
			HCH	RB1#0	22.39	22.81	33	PASS
				RB1#50	22.00	22.42	33	PASS
				RB1#99	22.38	22.80	33	PASS
				RB50#0	21.76	22.18	33	PASS
				RB50#25	21.72	22.14	33	PASS
				RB50#50	21.82	22.24	33	PASS
				RB100#0	21.74	22.16	33	PASS
			LCH	RB1#0	21.75	22.17	33	PASS
				RB1#13	21.77	22.19	33	PASS
LTE/TM2	5	LCH	RB1#0	21.75	22.17	33	PASS	
			RB1#13	21.77	22.19	33	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#24	21.69	22.11	33	PASS
				RB12#0	20.45	20.87	33	PASS
				RB12#6	20.43	20.85	33	PASS
				RB12#13	20.56	20.98	33	PASS
				RB25#0	20.52	20.94	33	PASS
			MCH	RB1#0	21.60	22.02	33	PASS
				RB1#13	21.60	22.02	33	PASS
				RB1#24	21.69	22.11	33	PASS
				RB12#0	20.65	21.07	33	PASS
				RB12#6	20.53	20.95	33	PASS
				RB12#13	20.67	21.09	33	PASS
				RB25#0	20.49	20.91	33	PASS
			HCH	RB1#0	21.73	22.15	33	PASS
				RB1#13	21.79	22.21	33	PASS
				RB1#24	21.69	22.11	33	PASS
				RB12#0	20.50	20.92	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB12#6	20.62	21.04	33	PASS
				RB12#13	20.65	21.07	33	PASS
				RB25#0	20.47	20.89	33	PASS
		10	LCH	RB1#0	21.78	22.20	33	PASS
				RB1#25	21.11	21.53	33	PASS
				RB1#49	21.82	22.24	33	PASS
				RB25#0	20.54	20.96	33	PASS
				RB25#13	20.55	20.97	33	PASS
				RB25#25	20.46	20.88	33	PASS
				RB50#0	20.57	20.99	33	PASS
				MCH	RB1#0	21.75	22.17	33
		RB1#25	21.56		21.98	33	PASS	
		RB1#49	21.74		22.16	33	PASS	
		RB25#0	20.56		20.98	33	PASS	
		RB25#13	20.54		20.96	33	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#25	20.54	20.96	33	PASS
				RB50#0	20.56	20.98	33	PASS
			HCH	RB1#0	22.09	22.51	33	PASS
				RB1#25	21.67	22.09	33	PASS
				RB1#49	22.09	22.51	33	PASS
				RB25#0	20.60	21.02	33	PASS
				RB25#13	20.62	21.04	33	PASS
				RB25#25	20.60	21.02	33	PASS
				RB50#0	20.64	21.06	33	PASS
				15	LCH	RB1#0	21.96	22.38
		RB1#38	21.88			22.30	33	PASS
		RB1#74	21.94			22.36	33	PASS
		RB38#0	20.56			20.98	33	PASS
		RB38#19	20.62			21.04	33	PASS
RB38#3	20.61	21.03	33			PASS		

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				9				
				RB75#0	20.66	21.08	33	PASS
			MCH	RB1#0	21.75	22.17	33	PASS
				RB1#38	21.75	22.17	33	PASS
				RB1#74	21.64	22.06	33	PASS
				RB38#0	20.59	21.01	33	PASS
				RB38#19	20.59	21.01	33	PASS
				RB38#39	20.56	20.98	33	PASS
				RB75#0	20.47	20.89	33	PASS
				HCH	RB1#0	22.25	22.67	33
			RB1#38		22.05	22.47	33	PASS
			RB1#74		22.09	22.51	33	PASS
			RB38#0		20.66	21.08	33	PASS
			RB38#19		20.68	21.10	33	PASS
			RB38#39		20.67	21.09	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB75#0	20.59	21.01	33	PASS
		20	LCH	RB1#0	21.90	22.32	33	PASS
				RB1#50	22.21	22.63	33	PASS
				RB1#99	21.81	22.23	33	PASS
				RB50#0	20.69	21.11	33	PASS
				RB50#25	20.55	20.97	33	PASS
				RB50#50	20.61	21.03	33	PASS
				RB100#0	20.62	21.04	33	PASS
				MCH	RB1#0	21.62	22.04	33
			RB1#50		21.79	22.21	33	PASS
			RB1#99		21.66	22.08	33	PASS
			RB50#0		20.68	21.10	33	PASS
			RB50#25		20.70	21.12	33	PASS
			RB50#50		20.68	21.10	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB100#0	20.62	21.04	33	PASS
			HCH	RB1#0	21.82	22.24	33	PASS
				RB1#50	21.49	21.91	33	PASS
				RB1#99	21.84	22.26	33	PASS
				RB50#0	20.78	21.20	33	PASS
				RB50#25	20.69	21.11	33	PASS
				RB50#50	20.66	21.08	33	PASS
				RB100#0	20.65	21.07	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:

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

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

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

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
Band38	LTE/TM1	5	LCH	RB1#0	5.52	13	PASS
				RB1#13	5.48	13	PASS
				RB1#24	5.58	13	PASS
				RB12#0	6.58	13	PASS
				RB12#6	6.61	13	PASS
				RB12#13	6.56	13	PASS
			RB25#0	6.43	13	PASS	
			MCH	RB1#0	5.23	13	PASS
				RB1#13	5.16	13	PASS
				RB1#24	5.19	13	PASS
				RB12#0	6.27	13	PASS
				RB12#6	6.09	13	PASS
		RB12#13		6.35	13	PASS	
		RB25#0	6.65	13	PASS		
		HCH	RB1#0	5.16	13	PASS	
			RB1#13	5.12	13	PASS	
			RB1#24	5.15	13	PASS	
			RB12#0	6.43	13	PASS	
			RB12#6	6.43	13	PASS	
			RB12#13	6.39	13	PASS	
		RB25#0	6.41	13	PASS		
		10	LCH	RB1#0	5.44	13	PASS
				RB1#25	5.53	13	PASS
				RB1#49	5.38	13	PASS
RB25#0	6.45			13	PASS		
RB25#13	6.41			13	PASS		
RB25#25	6.57			13	PASS		
RB50#0	6.53		13	PASS			
MCH	RB1#0		5.44	13	PASS		
	RB1#25		5.65	13	PASS		
	RB1#49		5.31	13	PASS		
	RB25#0		6.40	13	PASS		
	RB25#13		6.47	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	6.38	13	PASS	
				RB1#0	5.09	13	PASS	
				RB1#25	5.20	13	PASS	
				RB1#49	5.13	13	PASS	
				RB25#0	6.36	13	PASS	
				RB25#13	6.30	13	PASS	
				RB25#25	6.46	13	PASS	
				RB50#0	6.72	13	PASS	
		15	LCH		RB1#0	5.39	13	PASS
					RB1#38	5.48	13	PASS
					RB1#74	5.21	13	PASS
					RB38#0	6.83	13	PASS
					RB38#19	6.87	13	PASS
					RB38#39	6.78	13	PASS
					RB75#0	6.76	13	PASS
			MCH	RB1#0	5.29	13	PASS	
				RB1#38	5.26	13	PASS	
				RB1#74	5.38	13	PASS	
				RB38#0	6.60	13	PASS	
				RB38#19	6.64	13	PASS	
				RB38#39	6.72	13	PASS	
			HCH	RB1#0	4.95	13	PASS	
				RB1#38	5.06	13	PASS	
				RB1#74	5.02	13	PASS	
				RB38#0	6.46	13	PASS	
		RB38#19		6.51	13	PASS		
		RB38#39		6.64	13	PASS		
		RB75#0		6.58	13	PASS		
		20	LCH		RB1#0	5.38	13	PASS
					RB1#50	5.43	13	PASS
					RB1#99	5.32	13	PASS
					RB50#0	6.59	13	PASS
					RB50#25	6.59	13	PASS
RB50#50	6.74				13	PASS		
RB100#0	6.48				13	PASS		
MCH	RB1#0		5.25	13	PASS			
	RB1#50		5.34	13	PASS			
	RB1#99		5.24	13	PASS			

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB50#0	6.54	13	PASS	
				RB50#25	6.65	13	PASS	
				RB50#50	6.64	13	PASS	
				RB100#0	6.67	13	PASS	
			HCH	RB1#0	5.05	13	PASS	
				RB1#50	5.09	13	PASS	
				RB1#99	5.07	13	PASS	
				RB50#0	6.49	13	PASS	
				RB50#25	6.52	13	PASS	
				RB50#50	6.61	13	PASS	
			RB100#0	6.80	13	PASS		
			LCH	RB1#0	6.18	13	PASS	
				RB1#13	6.18	13	PASS	
				RB1#24	6.25	13	PASS	
	RB12#0	7.11		13	PASS			
	RB12#6	7.10		13	PASS			
	RB12#13	7.25		13	PASS			
	RB25#0	7.22		13	PASS			
	MCH	RB1#0		5.78	13	PASS		
		RB1#13		5.74	13	PASS		
		RB1#24		5.78	13	PASS		
		RB12#0		7.40	13	PASS		
		RB12#6		7.48	13	PASS		
		RB12#13		7.47	13	PASS		
		RB25#0		7.33	13	PASS		
	HCH	RB1#0		5.77	13	PASS		
		RB1#13		5.73	13	PASS		
		RB1#24	5.90	13	PASS			
		RB12#0	7.23	13	PASS			
		RB12#6	7.26	13	PASS			
RB12#13		7.30	13	PASS				
RB25#0		7.39	13	PASS				
LCH	RB1#0	5.73	13	PASS				
	RB1#25	5.90	13	PASS				
	RB1#49	5.78	13	PASS				
	RB25#0	7.36	13	PASS				
	RB25#13	7.38	13	PASS				
	RB25#25	7.43	13	PASS				
	RB50#0	7.05	13	PASS				
LTE/TM1	5			RB1#0	6.18	13	PASS	
				RB1#13	6.18	13	PASS	
				RB1#24	6.25	13	PASS	
				RB12#0	7.11	13	PASS	
			LCH	RB12#6	7.10	13	PASS	
				RB12#13	7.25	13	PASS	
				RB25#0	7.22	13	PASS	
				MCH	RB1#0	5.78	13	PASS
					RB1#13	5.74	13	PASS
					RB1#24	5.78	13	PASS
			RB12#0		7.40	13	PASS	
			RB12#6		7.48	13	PASS	
			RB12#13		7.47	13	PASS	
			RB25#0		7.33	13	PASS	
	HCH	RB1#0	5.77	13	PASS			
		RB1#13	5.73	13	PASS			
RB1#24		5.90	13	PASS				
RB12#0		7.23	13	PASS				
RB12#6		7.26	13	PASS				
RB12#13		7.30	13	PASS				
RB25#0		7.39	13	PASS				
10			LCH	RB1#0	5.73	13	PASS	
				RB1#25	5.90	13	PASS	
				RB1#49	5.78	13	PASS	
				RB25#0	7.36	13	PASS	
				RB25#13	7.38	13	PASS	
				RB25#25	7.43	13	PASS	
				RB50#0	7.05	13	PASS	

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
			MCH	RB1#0	6.15	13	PASS
				RB1#25	6.39	13	PASS
				RB1#49	6.22	13	PASS
				RB25#0	7.14	13	PASS
				RB25#13	7.19	13	PASS
				RB25#25	7.29	13	PASS
				RB50#0	7.22	13	PASS
			HCH	RB1#0	5.92	13	PASS
				RB1#25	6.25	13	PASS
				RB1#49	6.02	13	PASS
				RB25#0	7.48	13	PASS
				RB25#13	7.43	13	PASS
				RB25#25	7.60	13	PASS
				RB50#0	7.27	13	PASS
		15	LCH	RB1#0	5.49	13	PASS
				RB1#38	5.42	13	PASS
				RB1#74	5.54	13	PASS
				RB38#0	7.36	13	PASS
				RB38#19	7.38	13	PASS
				RB38#39	7.31	13	PASS
				RB75#0	7.69	13	PASS
			MCH	RB1#0	5.75	13	PASS
				RB1#38	5.63	13	PASS
				RB1#74	5.77	13	PASS
				RB38#0	7.45	13	PASS
				RB38#19	7.41	13	PASS
				RB38#39	7.44	13	PASS
				RB75#0	7.59	13	PASS
			HCH	RB1#0	5.47	13	PASS
				RB1#38	5.42	13	PASS
				RB1#74	5.56	13	PASS
				RB38#0	7.38	13	PASS
RB38#19	7.46	13		PASS			
RB38#39	7.41	13		PASS			
RB75#0	7.62	13		PASS			
20	LCH	RB1#0	6.43	13	PASS		
		RB1#50	6.48	13	PASS		
		RB1#99	6.37	13	PASS		
		RB50#0	6.98	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict		
				RB50#25	7.03	13	PASS		
				RB50#50	7.05	13	PASS		
				RB100#0	7.65	13	PASS		
			MCH	RB1#0	6.16	13	PASS		
				RB1#50	6.02	13	PASS		
				RB1#99	6.10	13	PASS		
				RB50#0	7.52	13	PASS		
				RB50#25	7.46	13	PASS		
				RB50#50	7.45	13	PASS		
				RB100#0	7.44	13	PASS		
			HCH	RB1#0	5.89	13	PASS		
				RB1#50	5.81	13	PASS		
				RB1#99	5.87	13	PASS		
				RB50#0	7.63	13	PASS		
				RB50#25	7.53	13	PASS		
				RB50#50	7.69	13	PASS		
						RB100#0	7.52	13	PASS

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

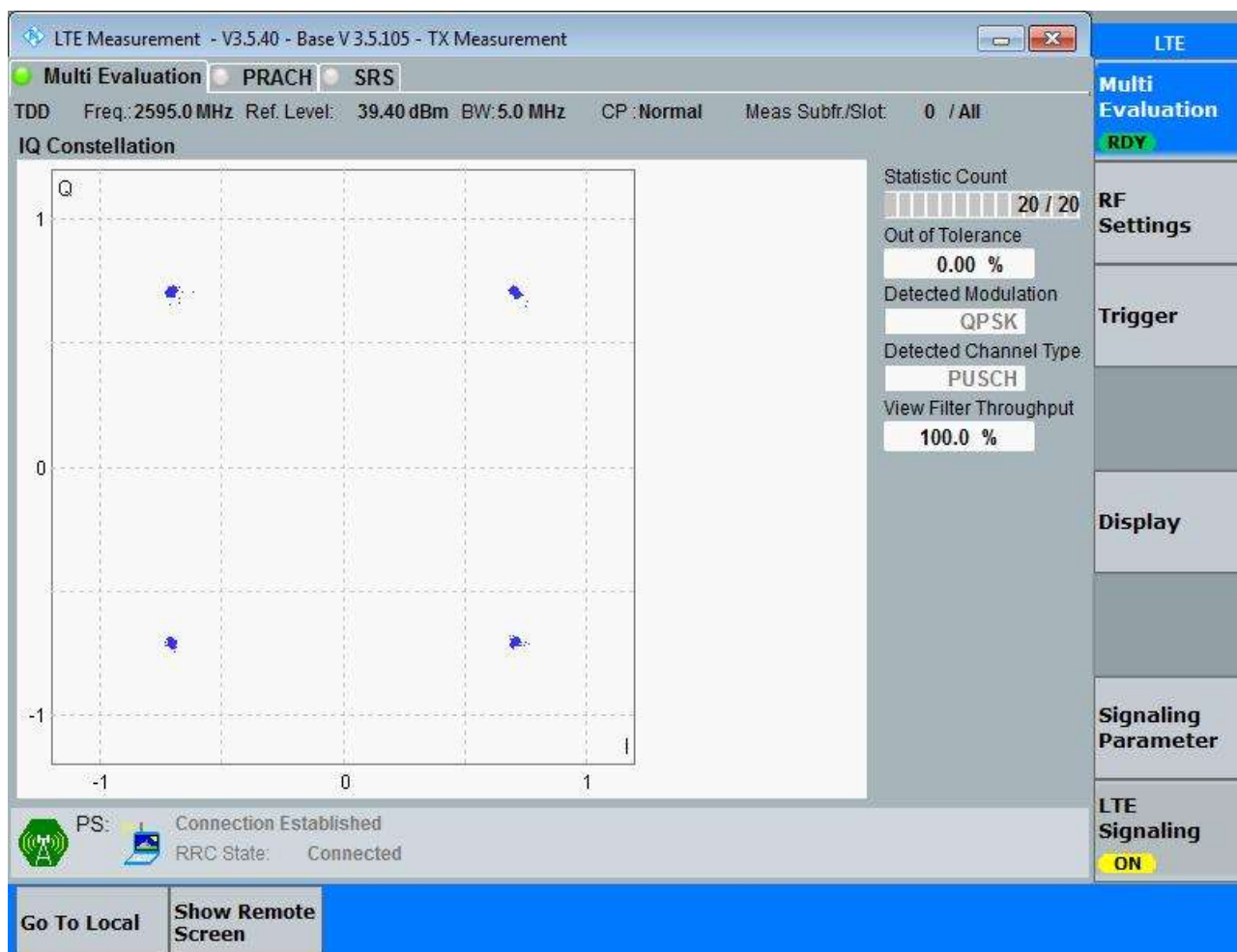
3.1.1 Test Band = Band38

3.1.1.1 Test Mode = LTE/TM1

3.1.1.1.1 Test Bandwidth = 5

3.1.1.1.1 Test Channel = MCH

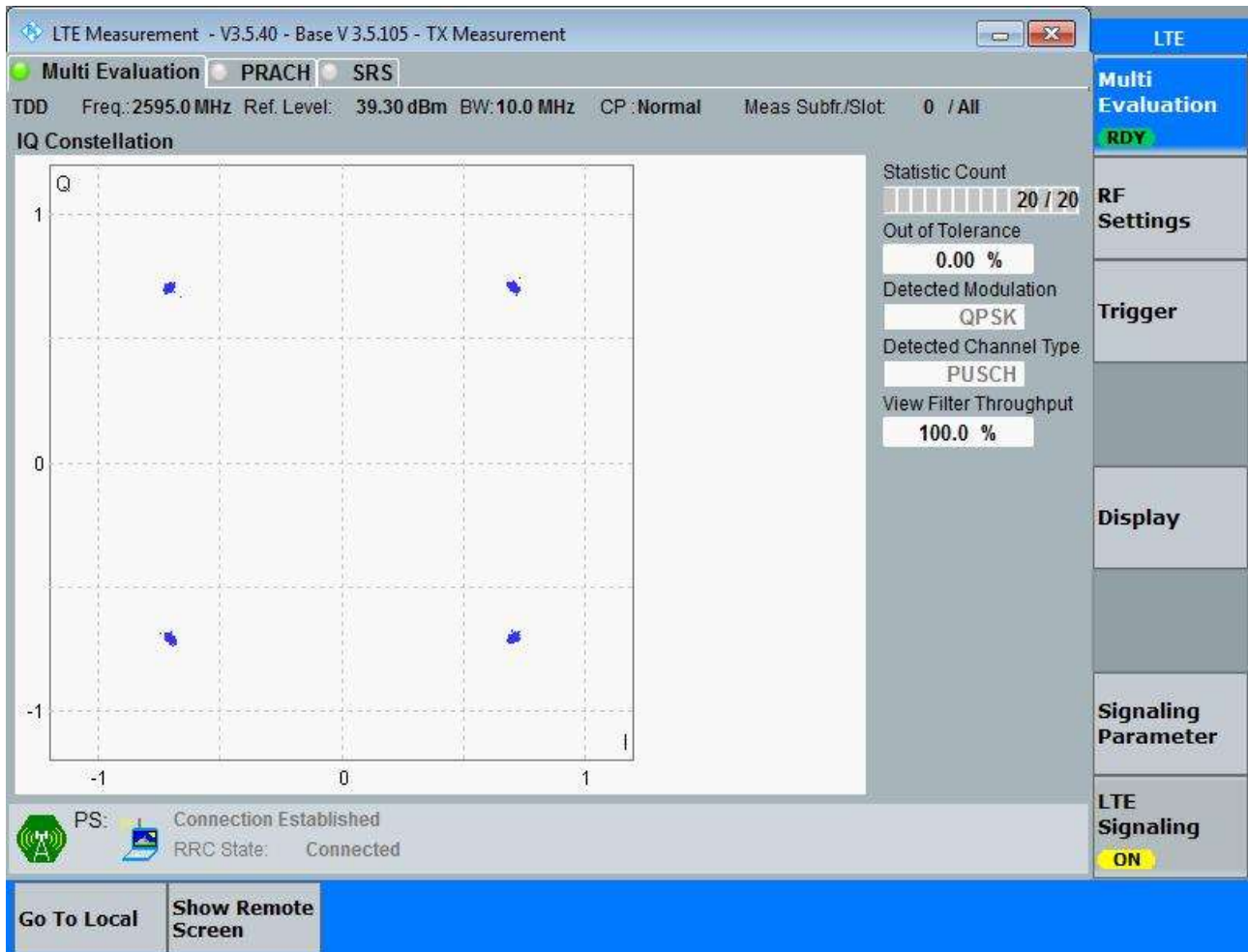
3.1.1.1.1.1 Test RB = RB25#0



3.1.1.1.2 Test Bandwidth = 10

3.1.1.1.2.1 Test Channel = MCH

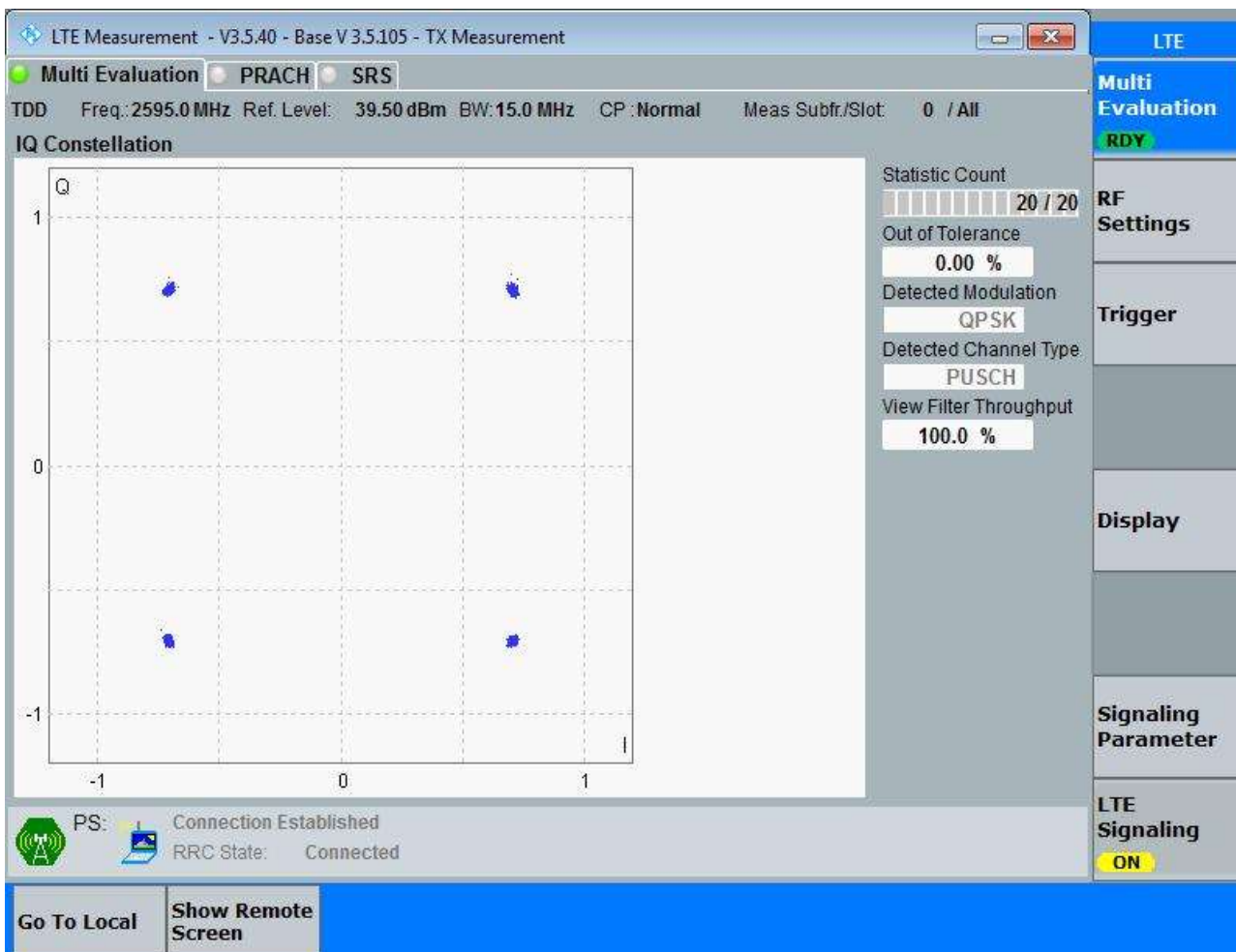
3.1.1.1.2.1.1 Test RB = RB50#0



3.1.1.1.3 Test Bandwidth = 15

3.1.1.1.3.1 Test Channel = MCH

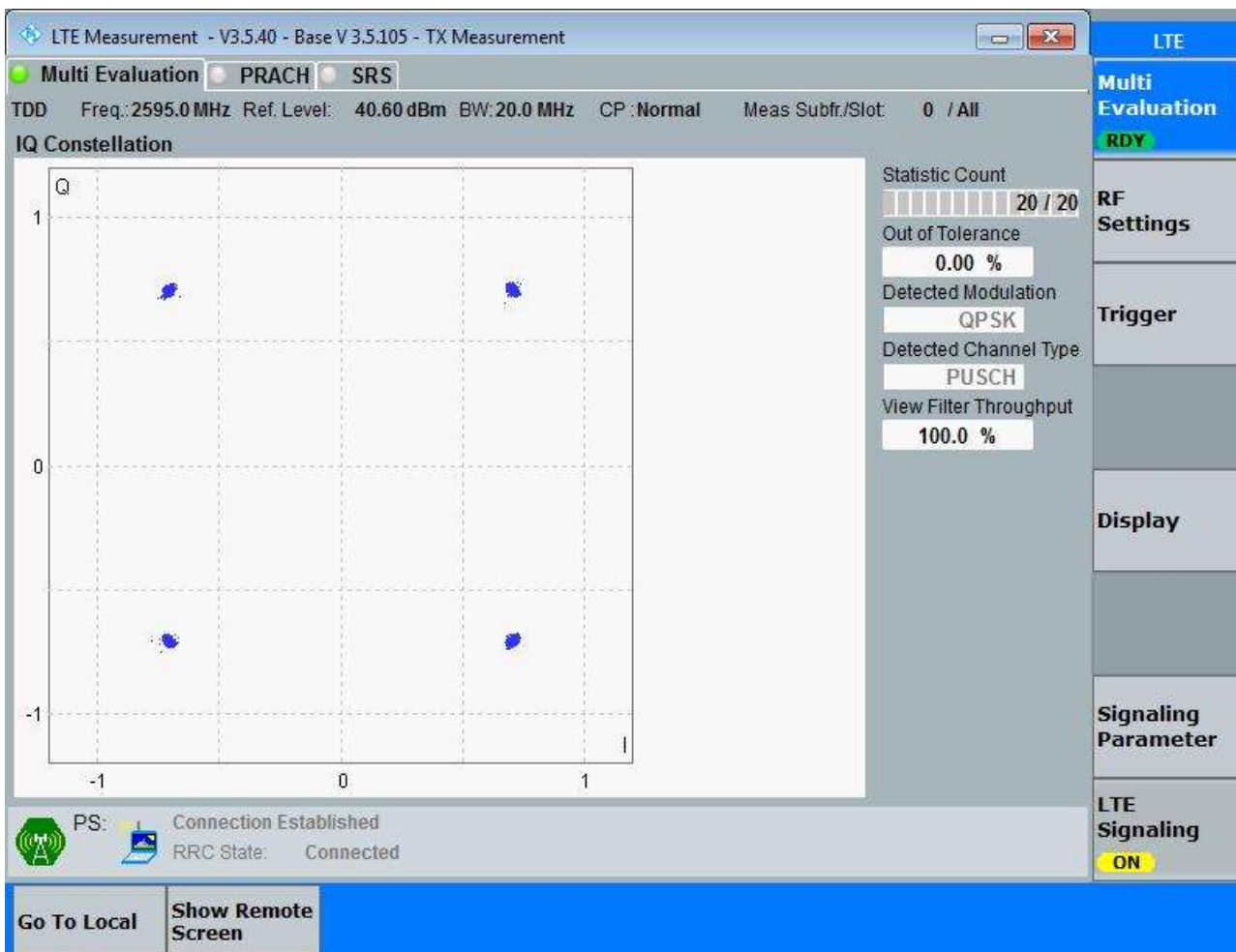
3.1.1.1.3.1.1 Test RB = RB75#0



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

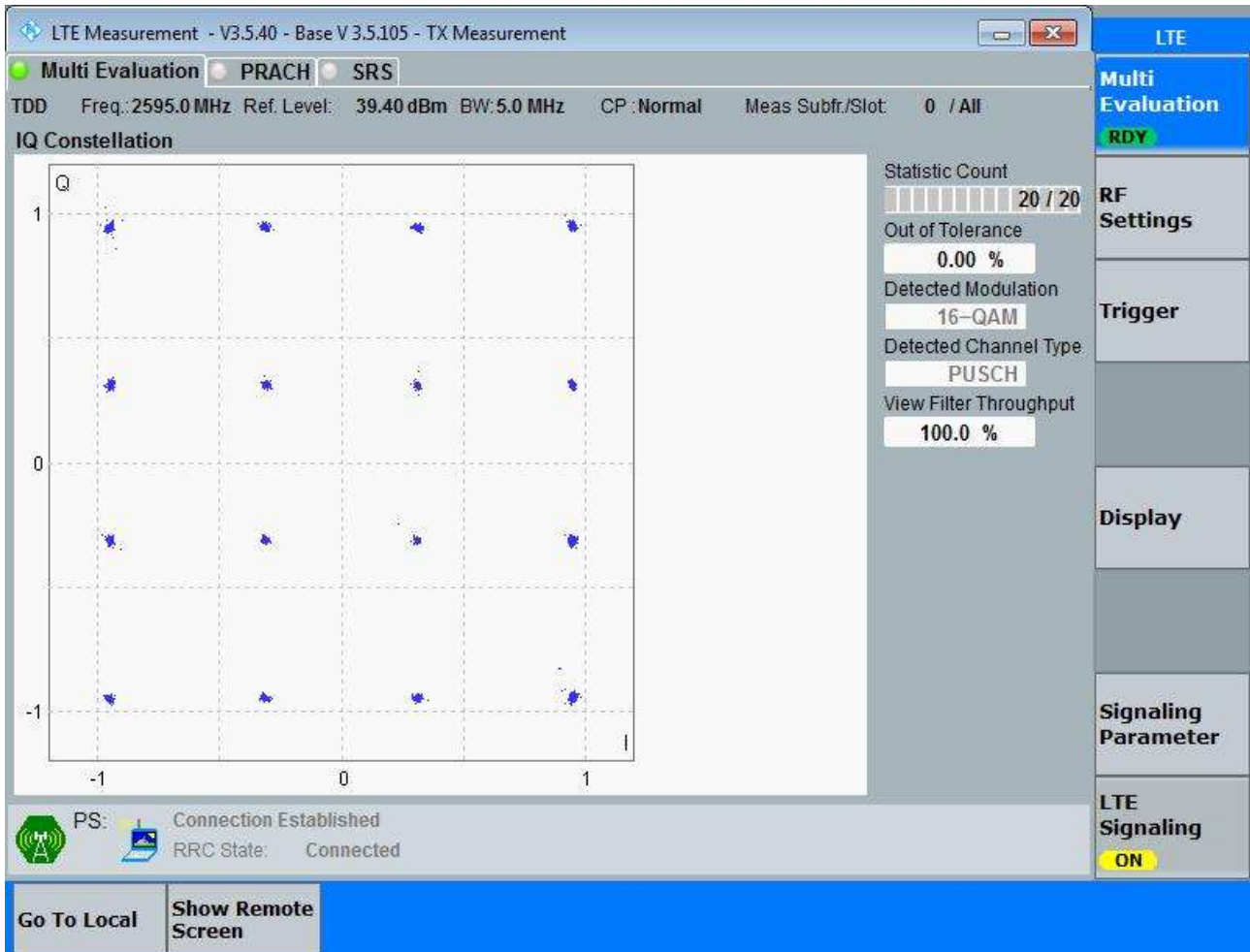


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 5

3.1.1.2.1.1 Test Channel = MCH

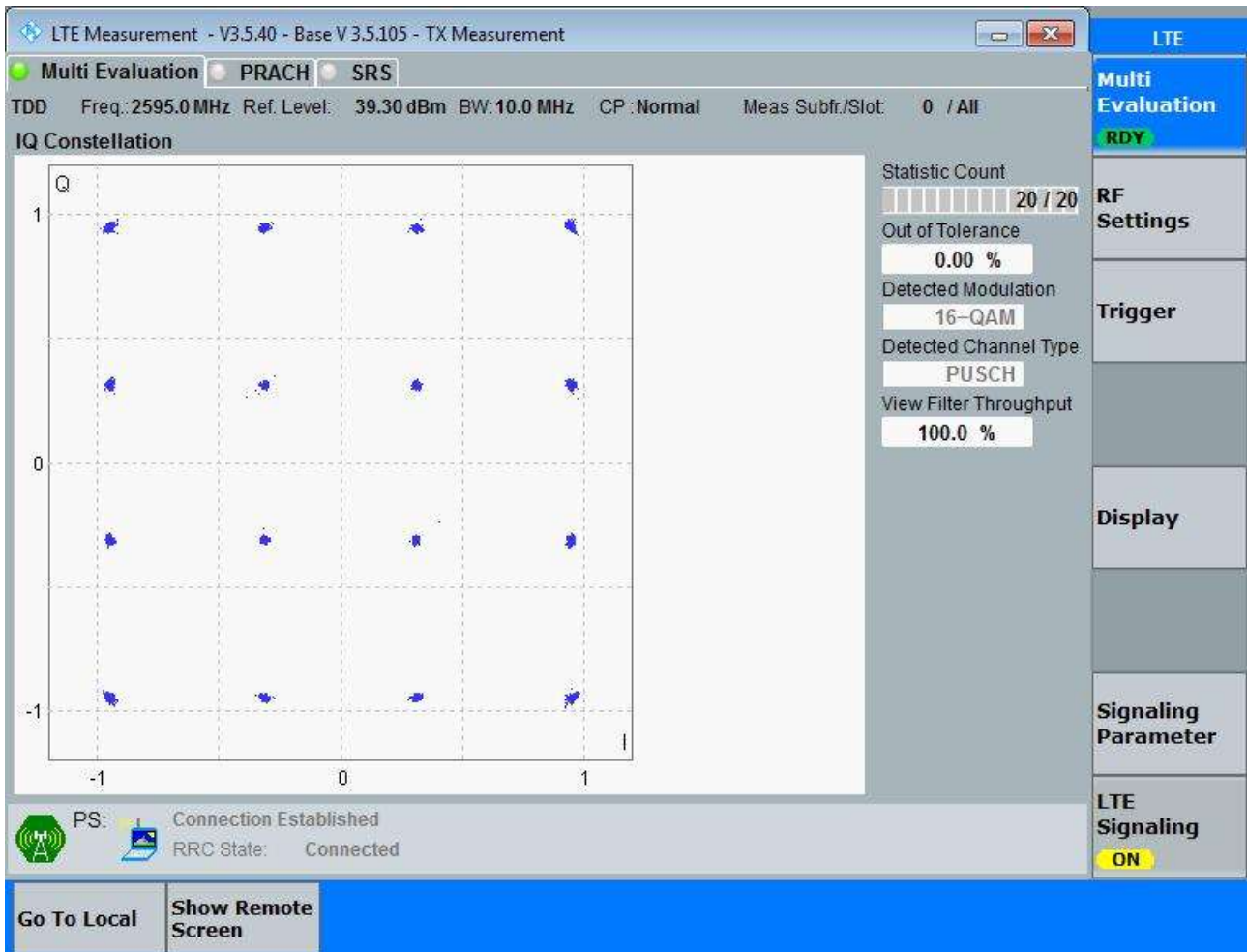
3.1.1.2.1.1.1 Test RB = RB25#0



3.1.1.2.2 Test Bandwidth = 10

3.1.1.2.2.1 Test Channel = MCH

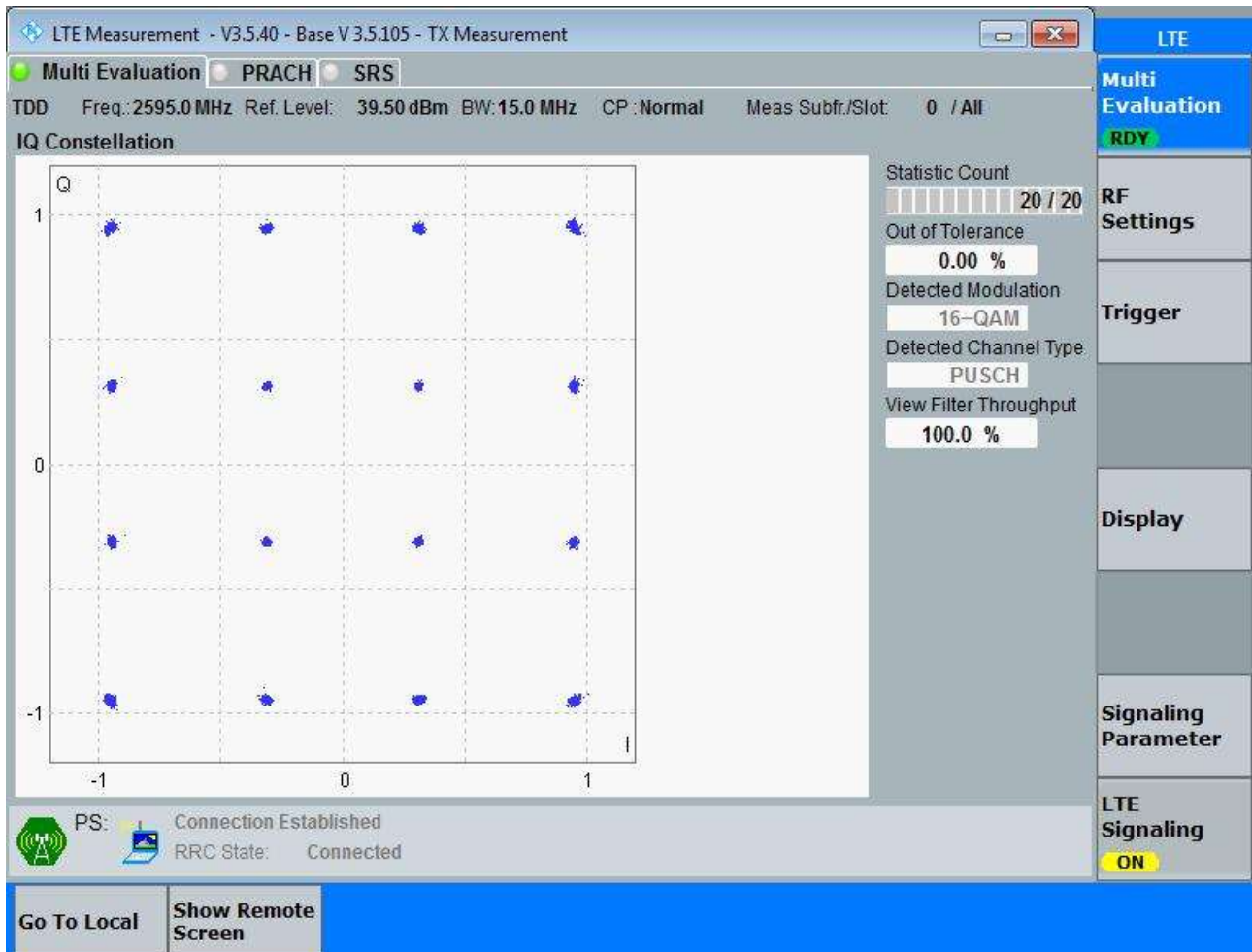
3.1.1.2.2.1.1 Test RB = RB50#0



3.1.1.2.3 Test Bandwidth = 15

3.1.1.2.3.1 Test Channel = MCH

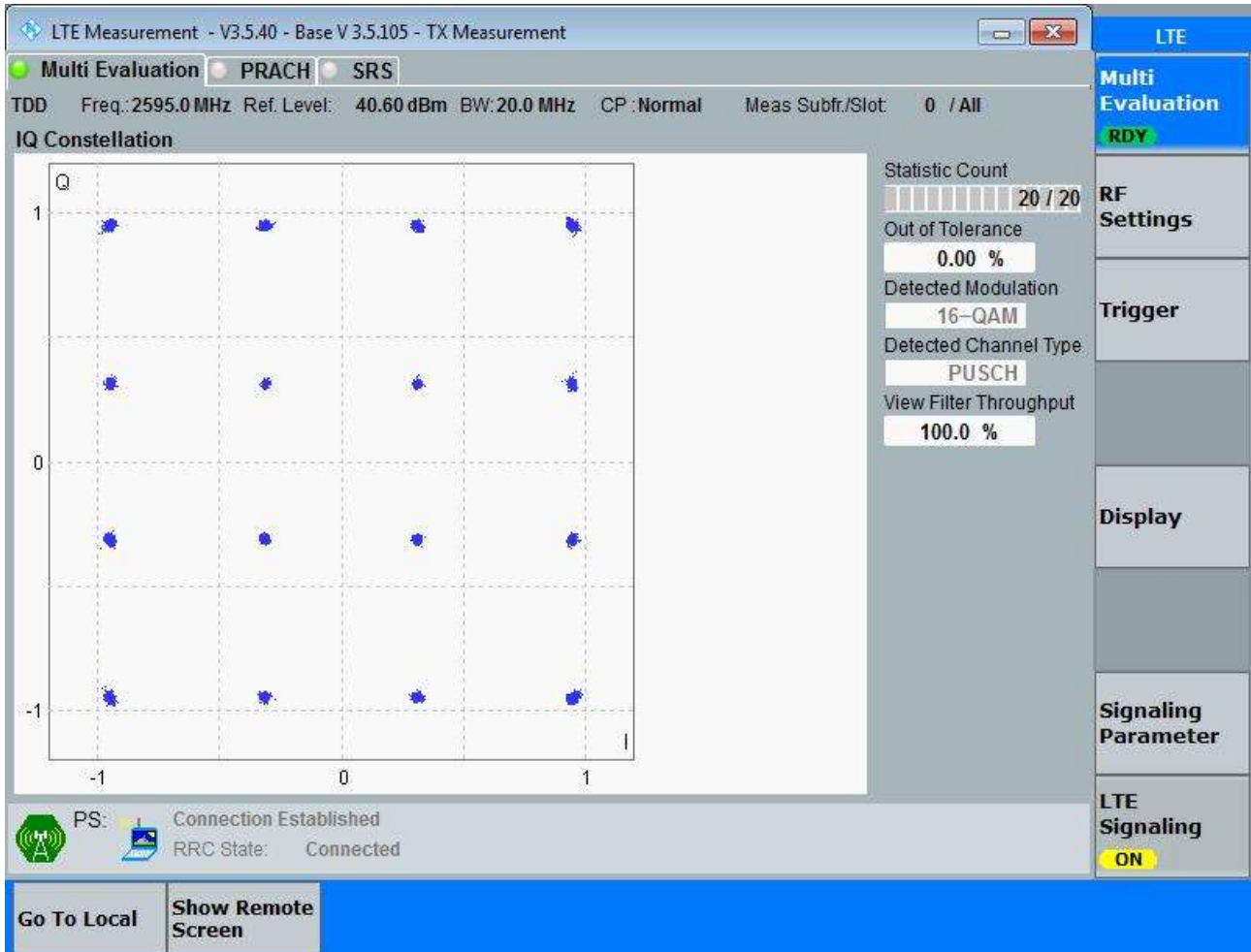
3.1.1.2.3.1.1 Test RB = RB75#0



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
Band38	LTE/TM1	5	LCH	RB25#0	4.52	4.92	Pass
			MCH	RB25#0	4.50	4.93	Pass
			HCH	RB25#0	4.51	4.95	Pass
		10	LCH	RB50#0	8.96	9.90	Pass
			MCH	RB50#0	9.02	9.94	Pass
			HCH	RB50#0	8.96	9.84	Pass
		15	LCH	RB75#0	13.51	14.89	Pass
			MCH	RB75#0	13.51	14.85	Pass
			HCH	RB75#0	13.49	14.89	Pass
		20	LCH	RB100#0	17.96	19.80	Pass
			MCH	RB100#0	17.98	19.64	Pass
			HCH	RB100#0	17.97	19.69	Pass
	LTE/TM2	5	LCH	RB25#0	4.51	5.00	Pass
			MCH	RB25#0	4.50	4.93	Pass
			HCH	RB25#0	4.51	4.94	Pass
		10	LCH	RB50#0	9.02	9.86	Pass
			MCH	RB50#0	9.00	10.09	Pass
			HCH	RB50#0	8.97	9.85	Pass
		15	LCH	RB75#0	13.51	14.99	Pass
			MCH	RB75#0	13.48	14.91	Pass
			HCH	RB75#0	13.44	14.79	Pass
		20	LCH	RB100#0	17.97	19.61	Pass
			MCH	RB100#0	17.94	19.68	Pass
			HCH	RB100#0	18.03	19.81	Pass

Part II - Test Plots

4.1 For LTE

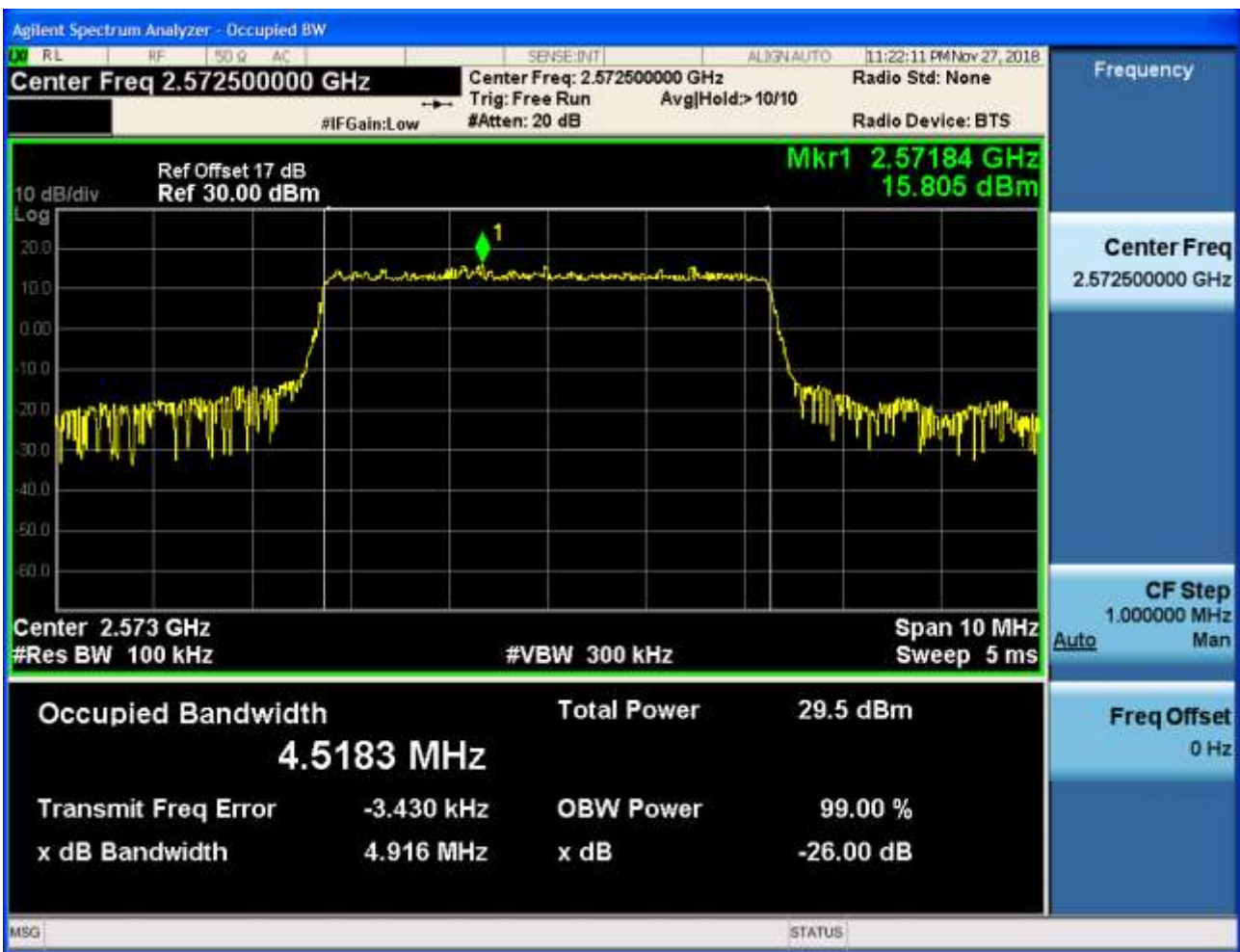
4.1.1 Test Band = Band38

4.1.1.1 Test Mode = LTE/TM1

4.1.1.1.1 Test Bandwidth = 5

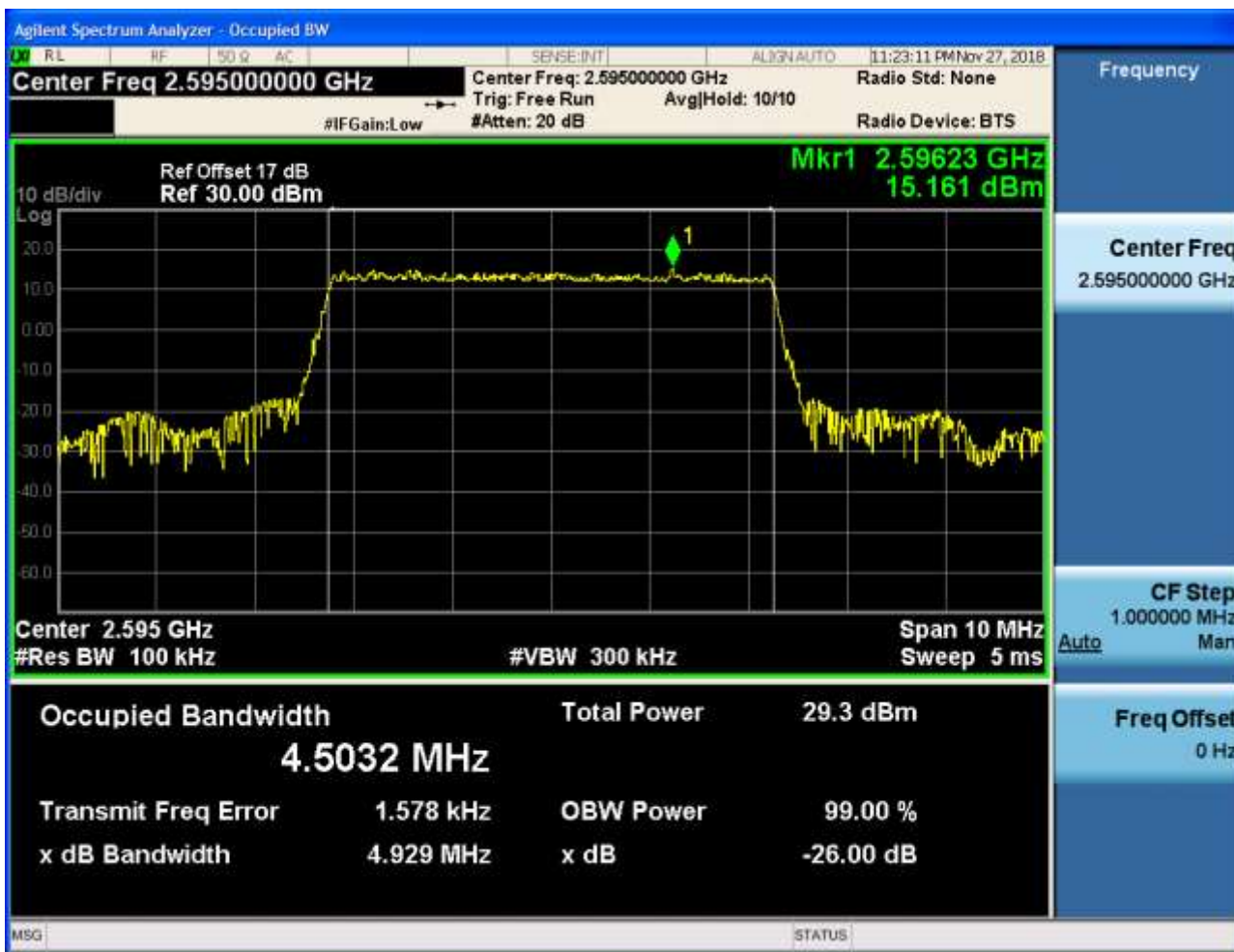
4.1.1.1.1.1 Test Channel = LCH

4.1.1.1.1.1.1 Test RB = RB25#0



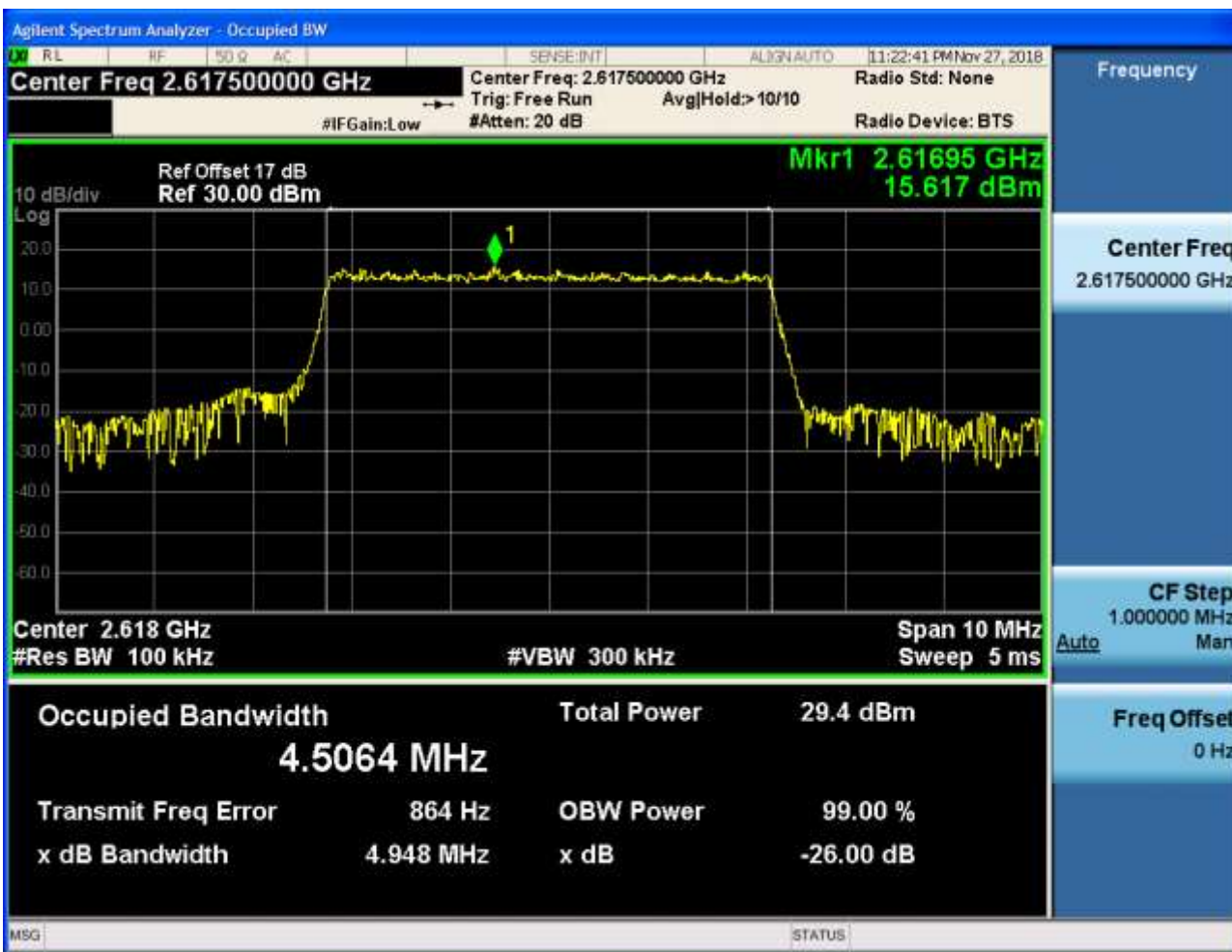
4.1.1.1.1.2 Test Channel = MCH

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



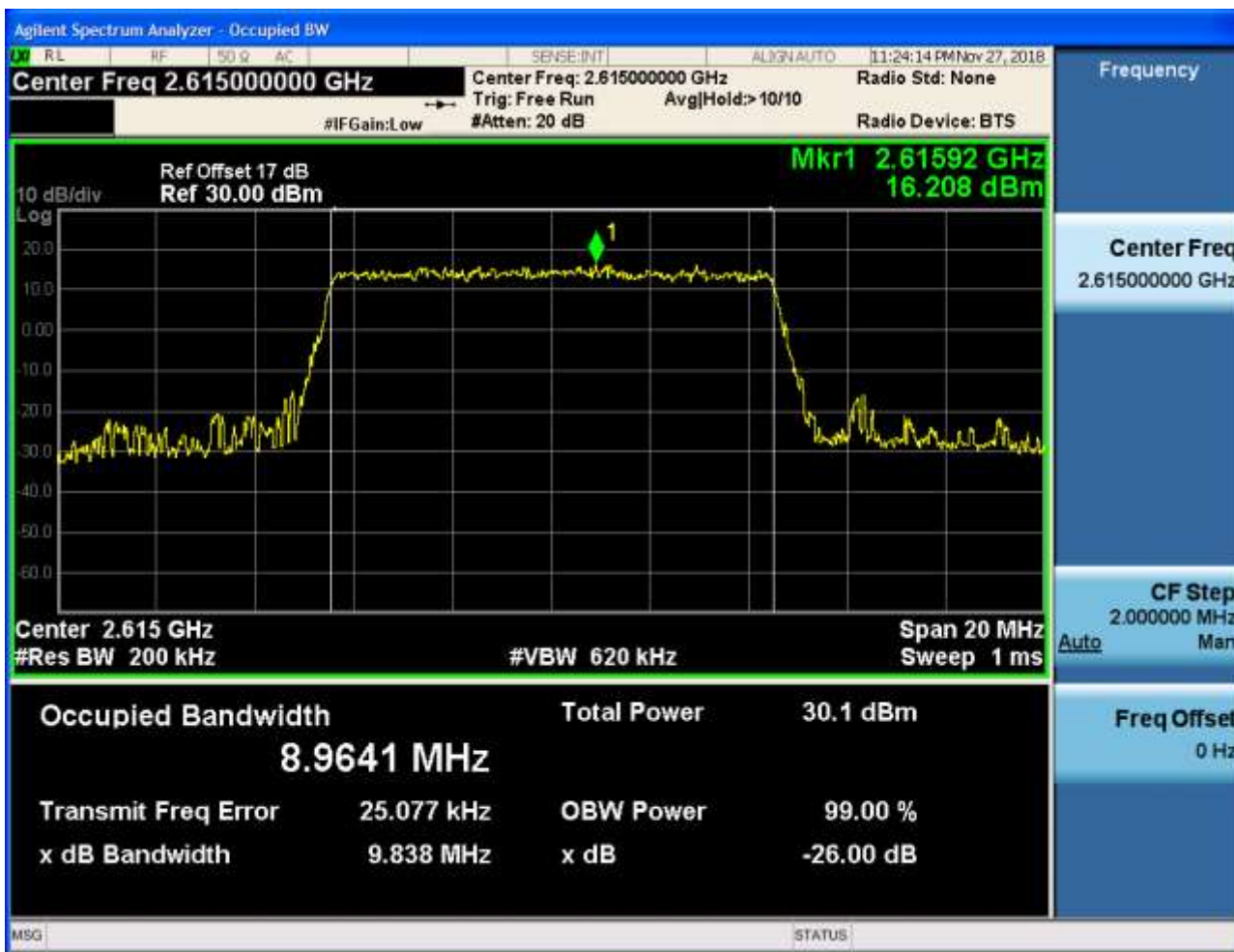
4.1.1.1.2.2 Test Channel = MCH

4.1.1.1.2.2.1 Test RB = RB50#0



4.1.1.1.2.3 Test Channel = HCH

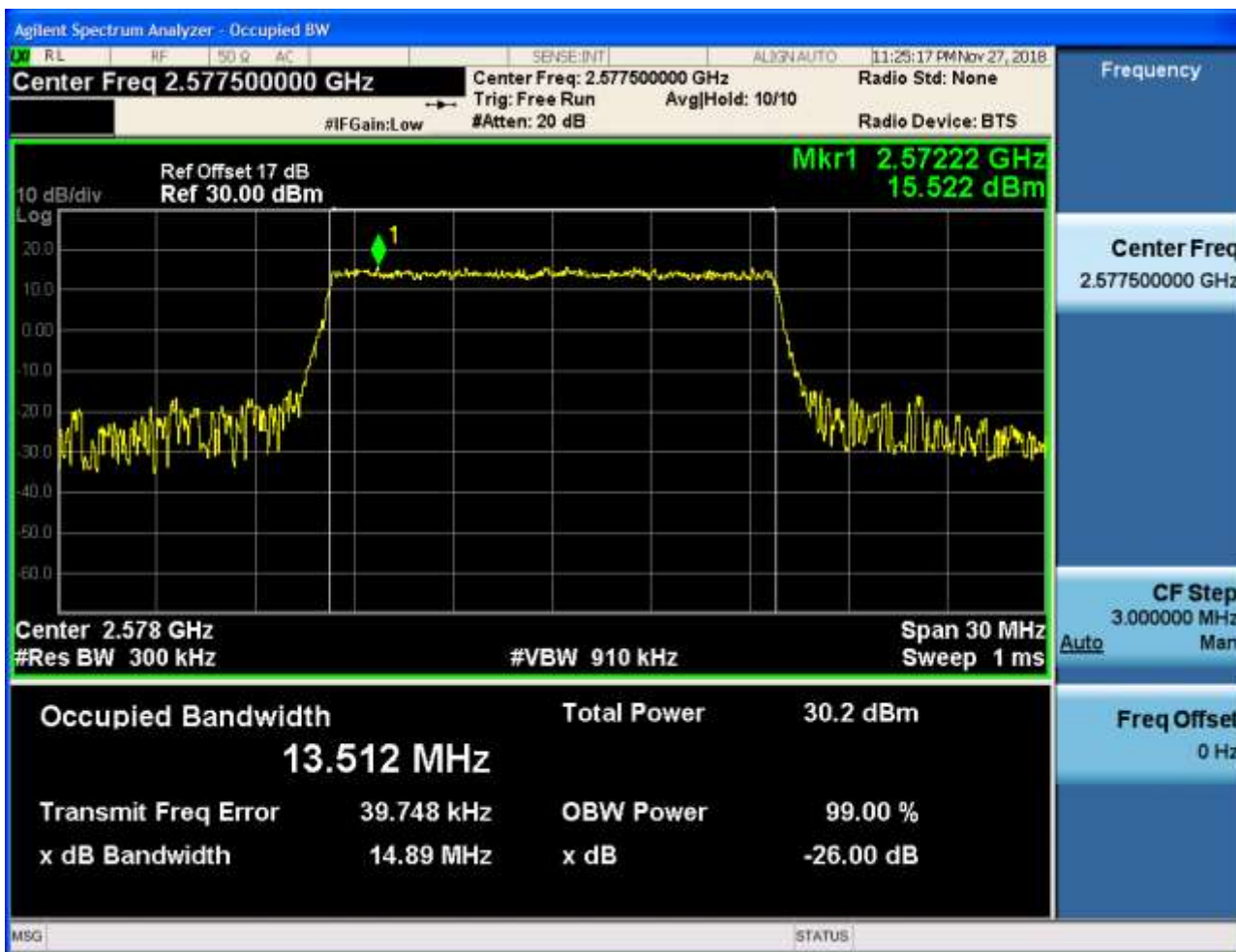
4.1.1.1.2.3.1 Test RB = RB50#0



4.1.1.1.3 Test Bandwidth = 15

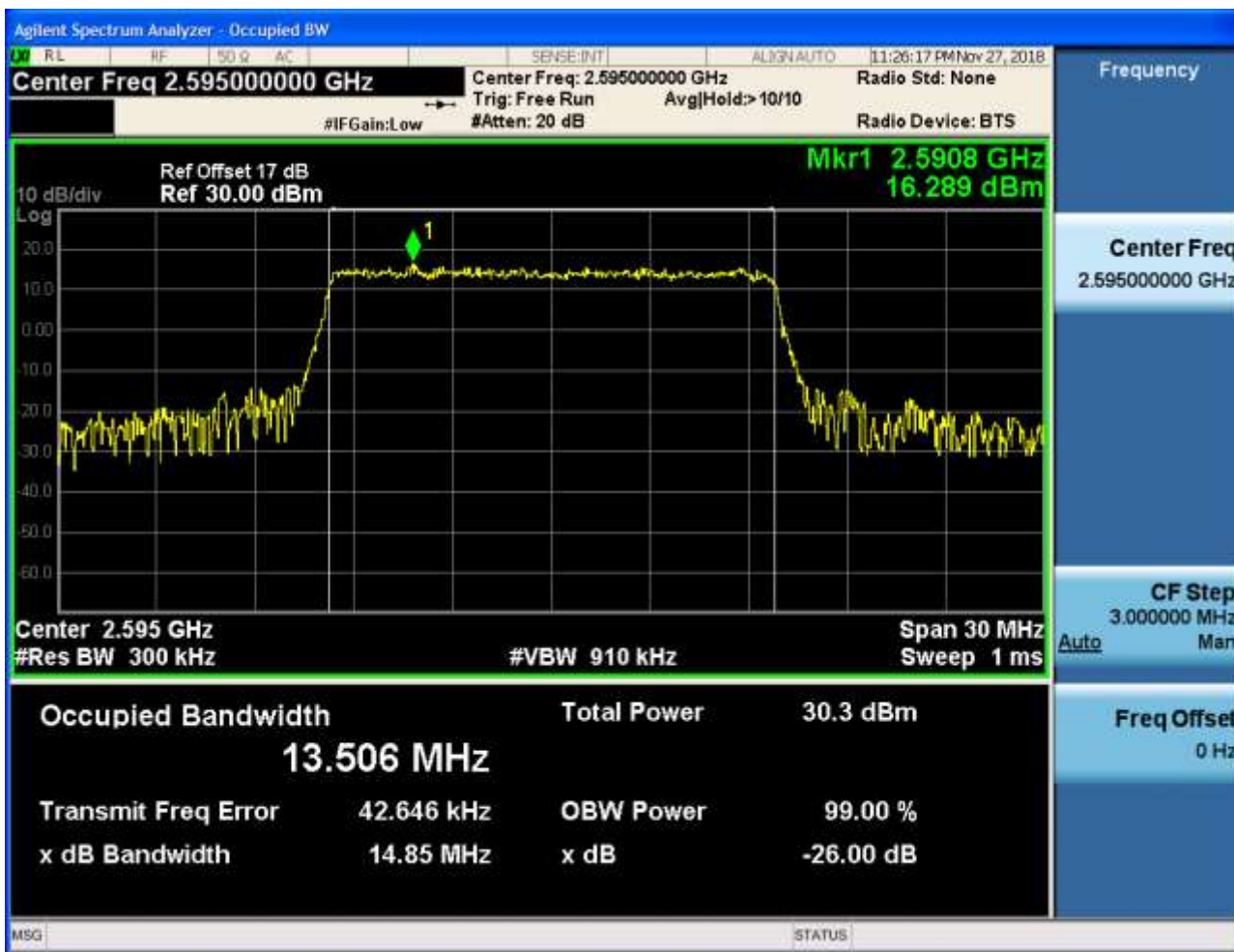
4.1.1.1.3.1 Test Channel = LCH

4.1.1.1.3.1.1 Test RB = RB75#0



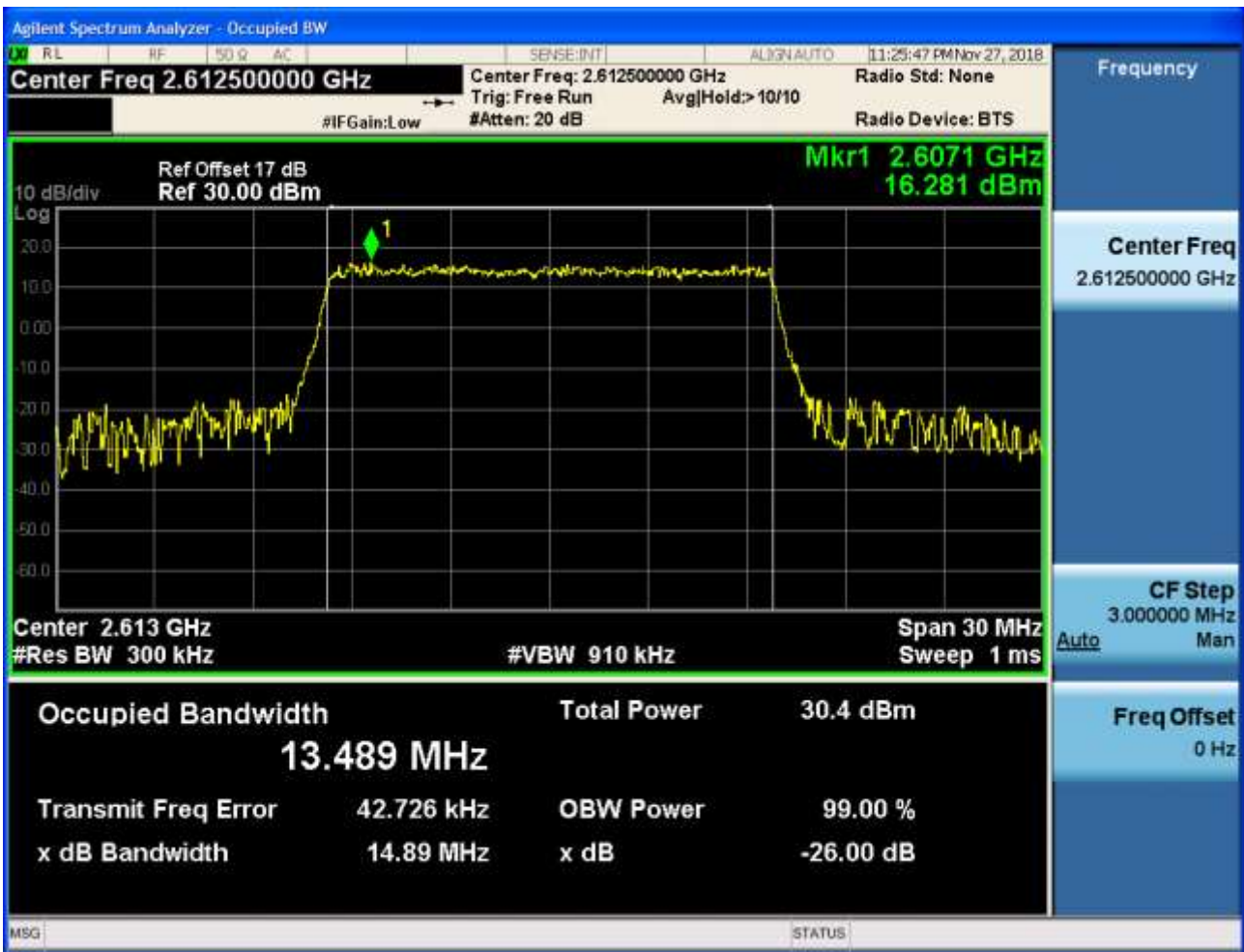
4.1.1.1.3.2 Test Channel = MCH

4.1.1.1.3.2.1 Test RB = RB75#0



4.1.1.1.3.3 Test Channel = HCH

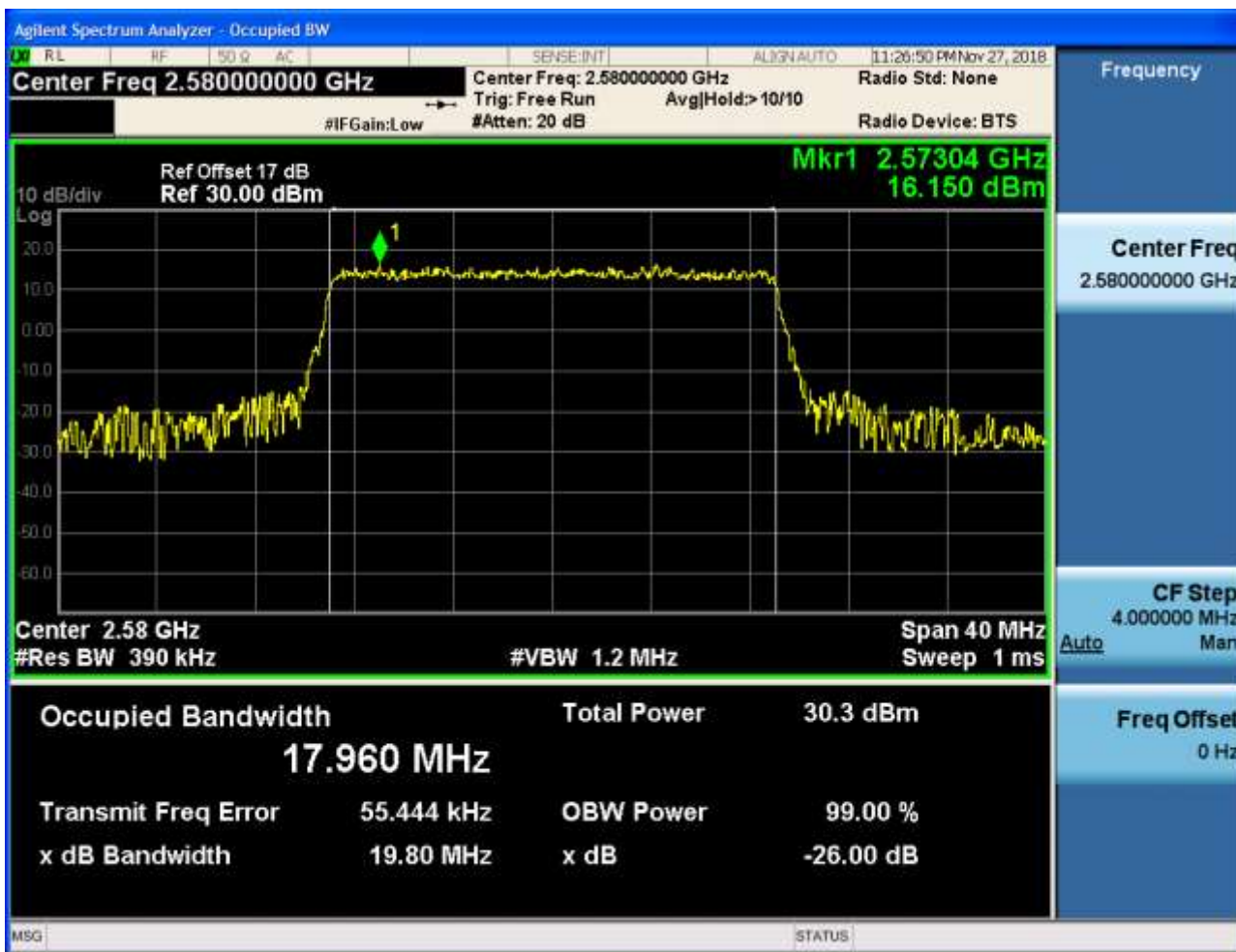
4.1.1.1.3.3.1 Test RB = RB75#0



4.1.1.1.4 Test Bandwidth = 20

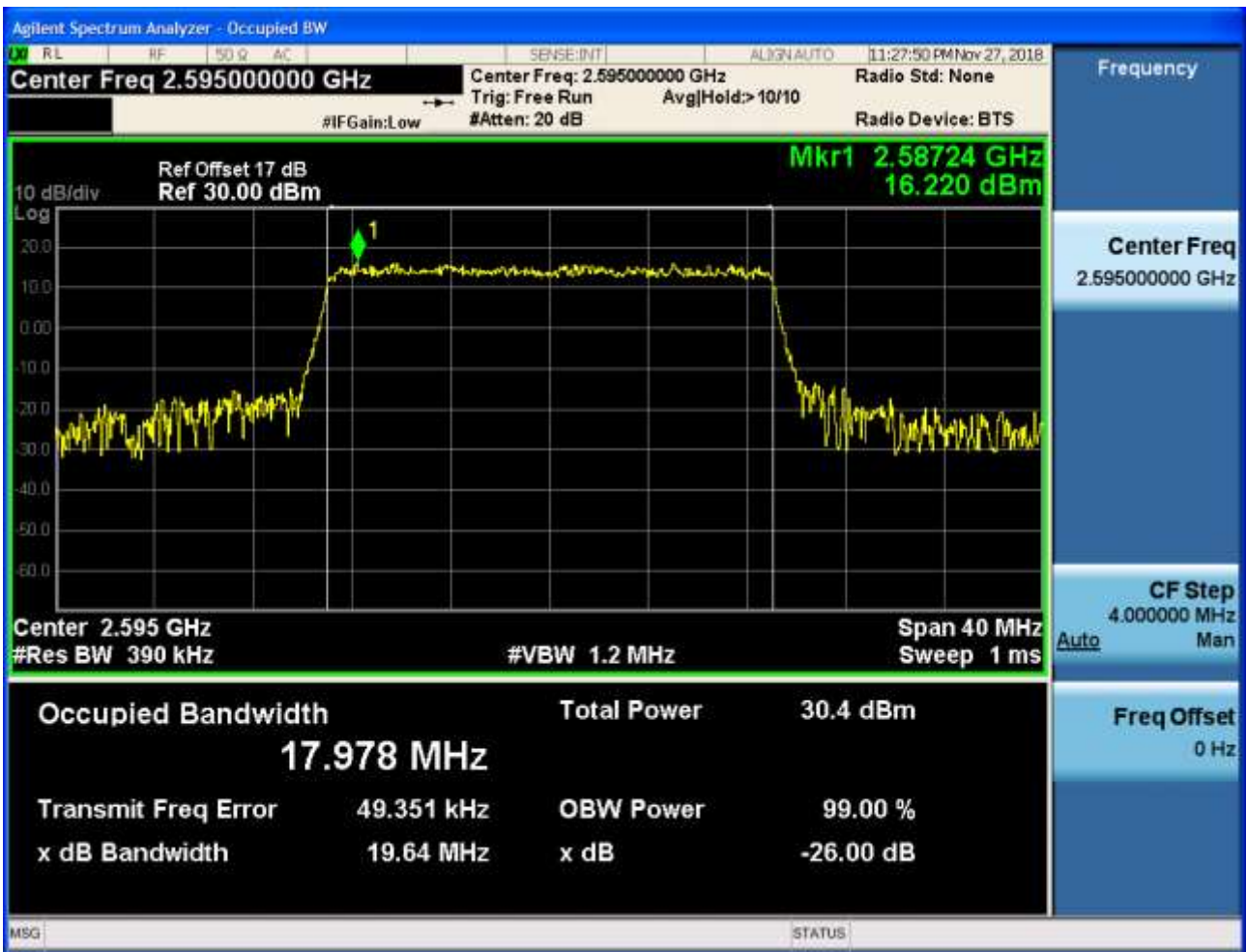
4.1.1.1.4.1 Test Channel = LCH

4.1.1.1.4.1.1 Test RB = RB100#0



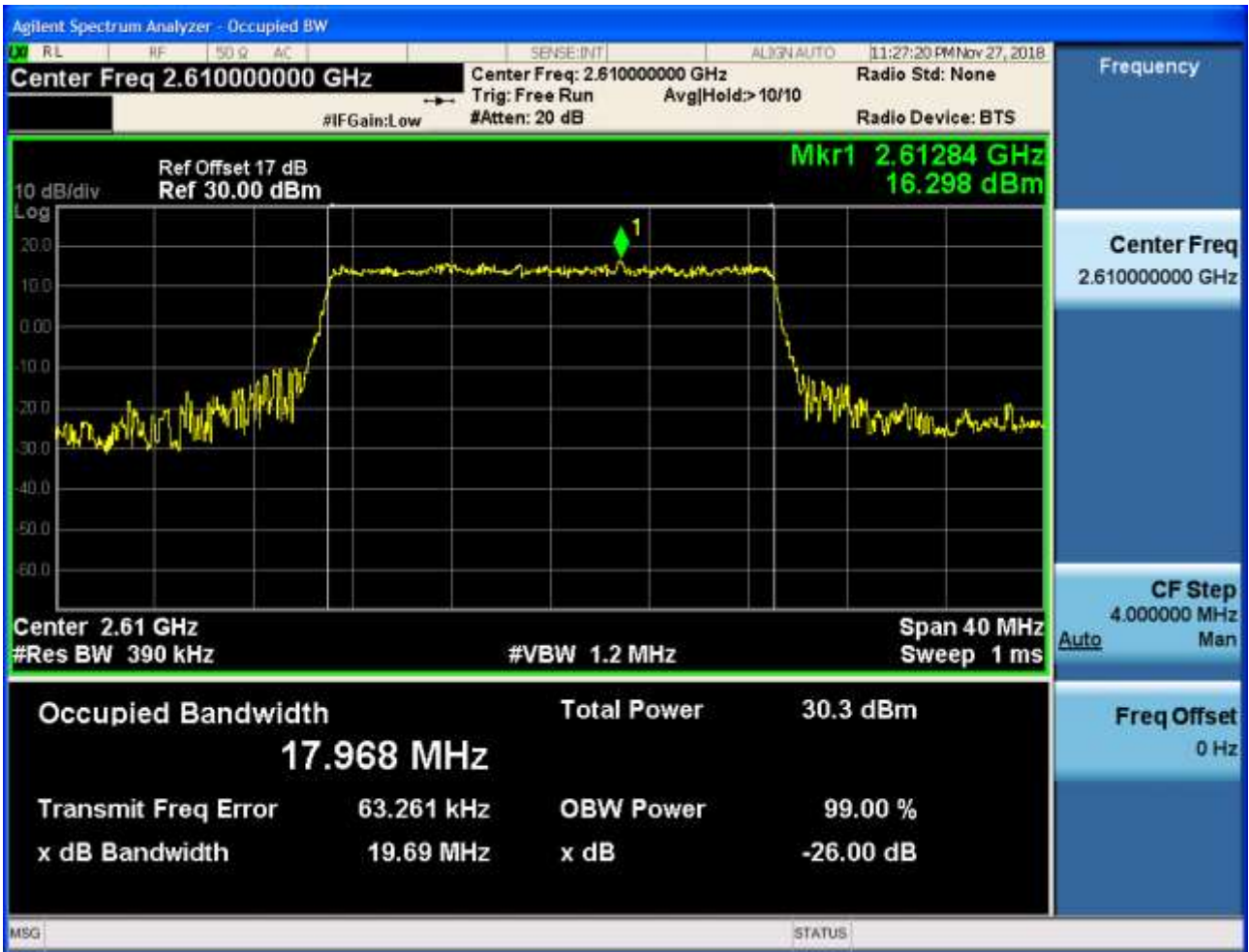
4.1.1.1.4.2 Test Channel = MCH

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

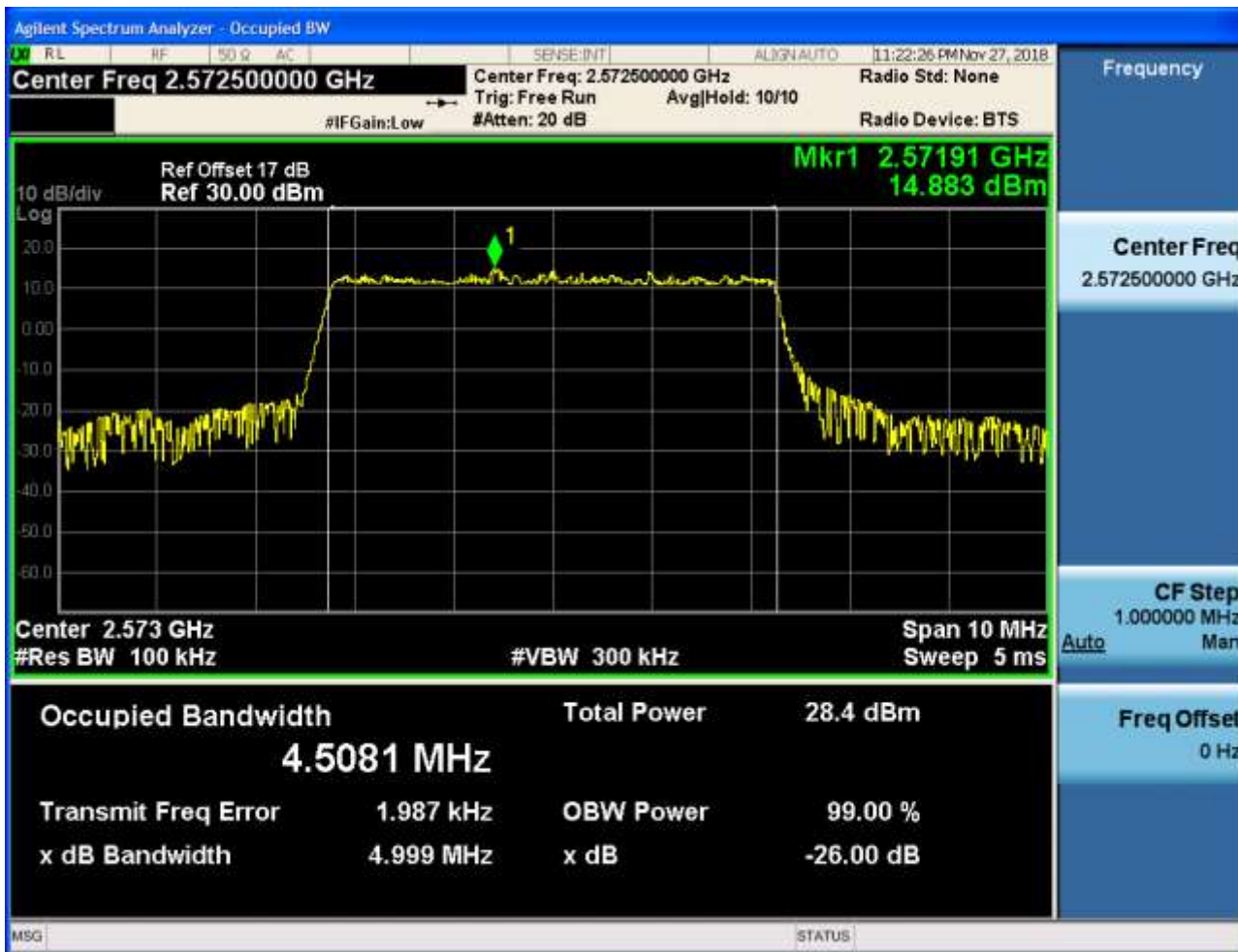


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 5

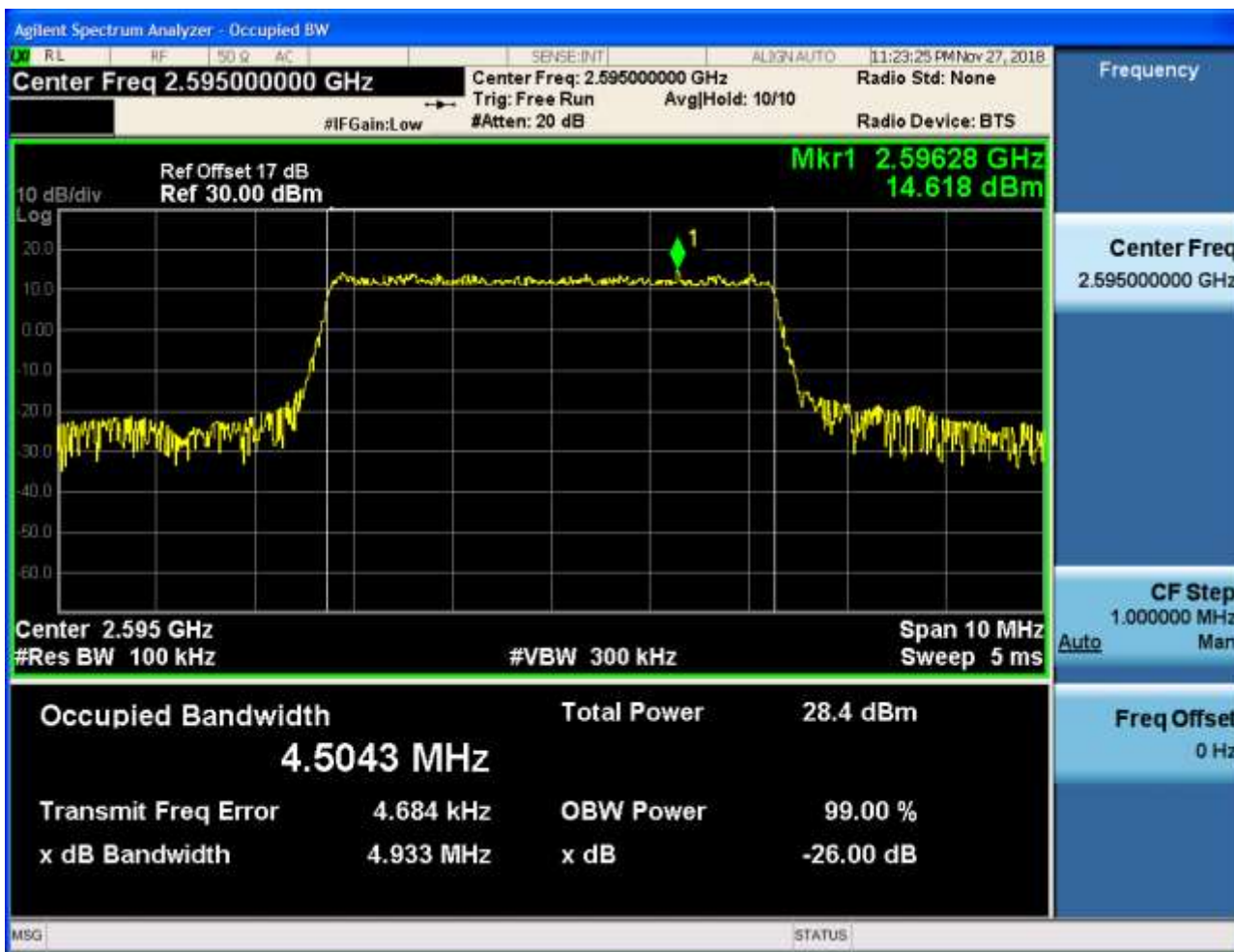
4.1.1.2.1.1 Test Channel = LCH

4.1.1.2.1.1.1 Test RB = RB25#0



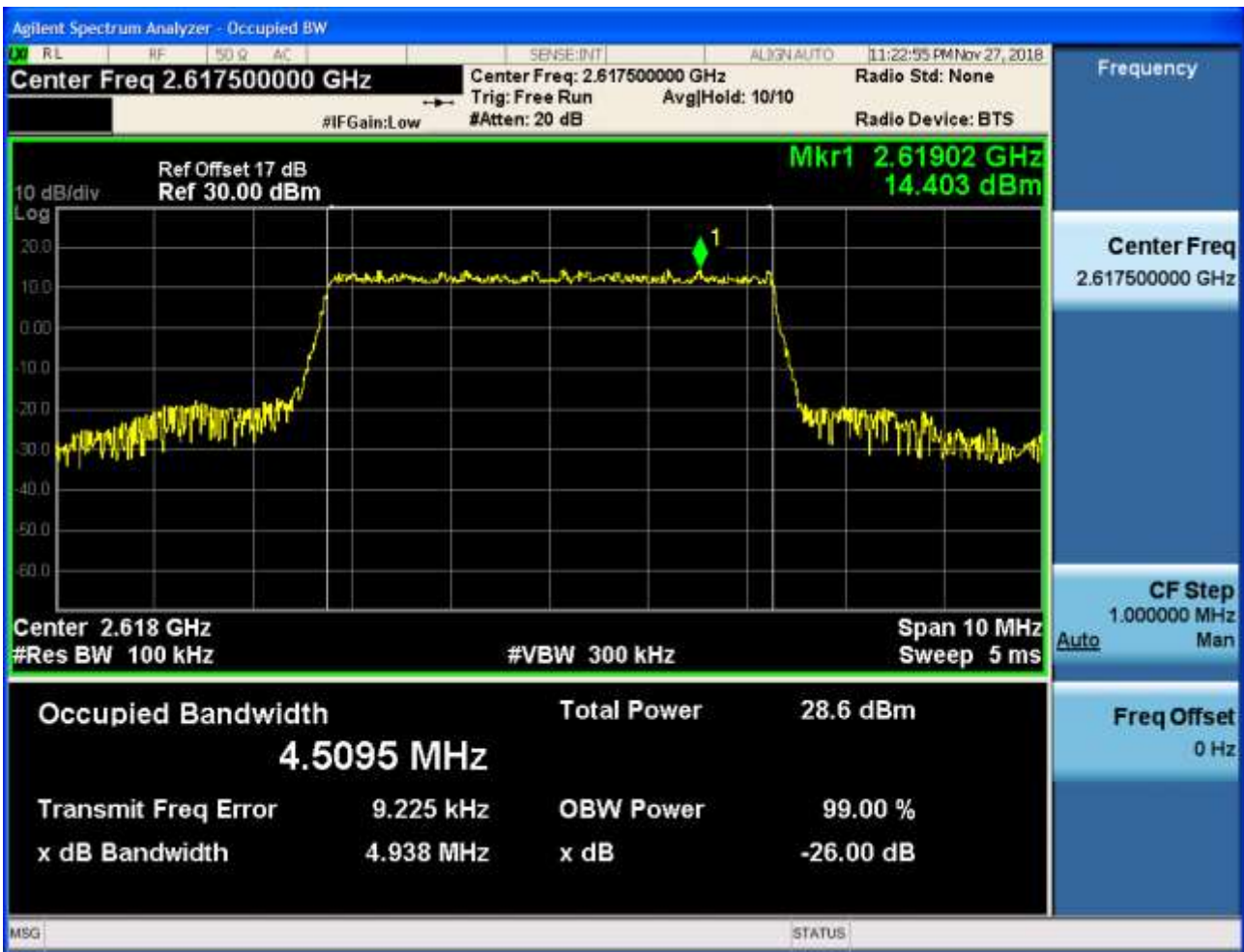
4.1.1.2.1.2 Test Channel = MCH

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

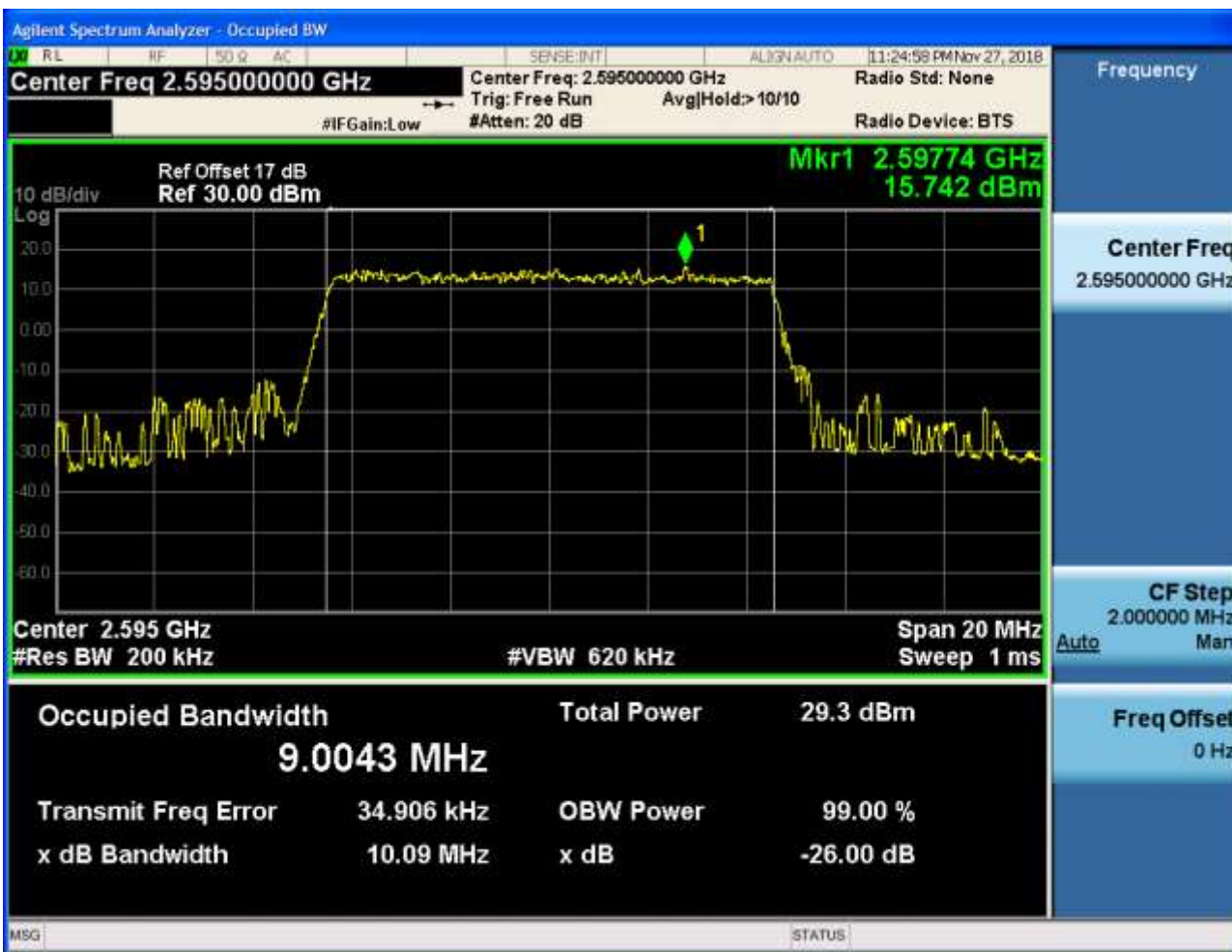
4.1.1.2.2.1 Test Channel = LCH

4.1.1.2.2.1.1 Test RB = RB50#0



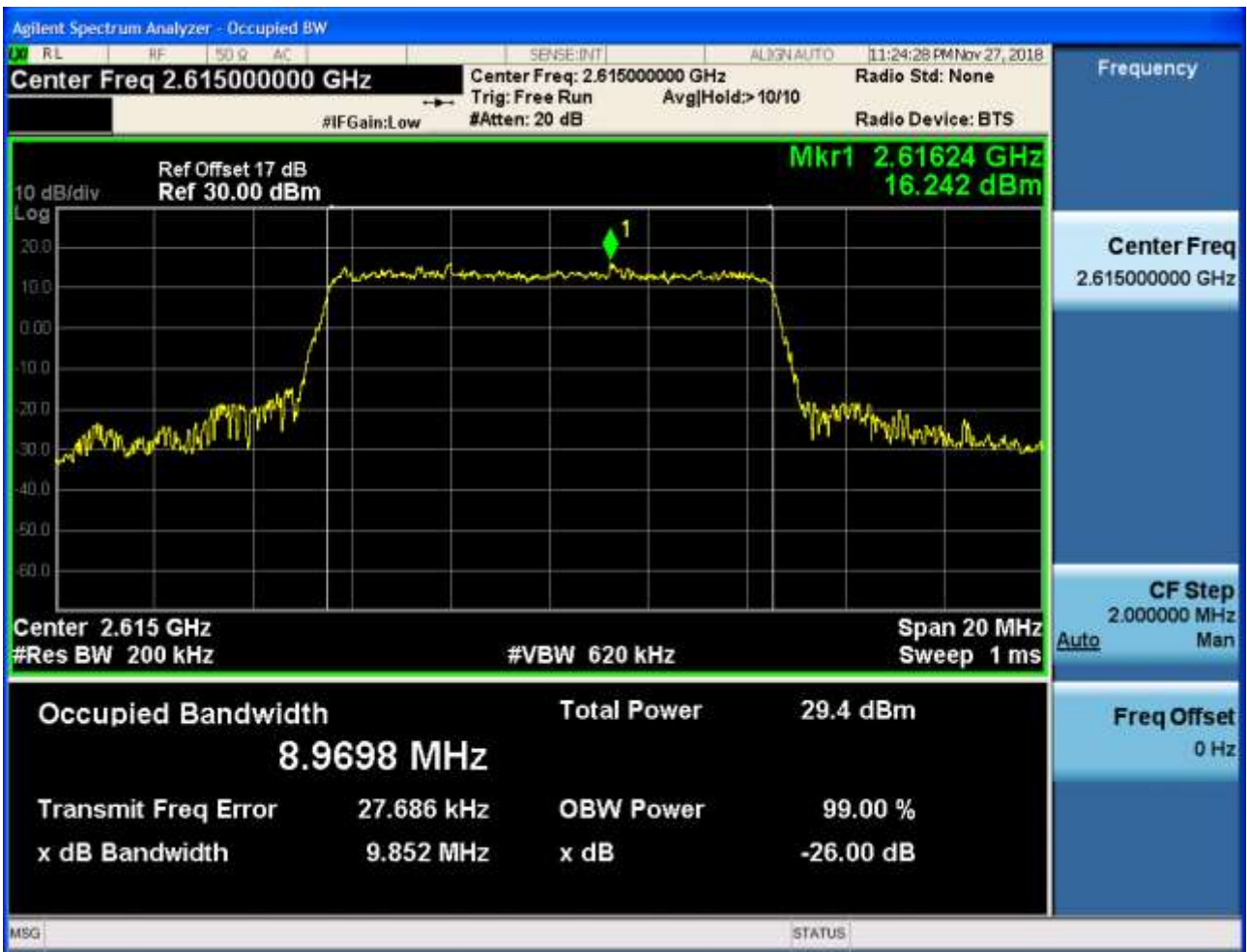
4.1.1.2.2.2 Test Channel = MCH

4.1.1.2.2.1 Test RB = RB50#0



4.1.1.2.2.3 Test Channel = HCH

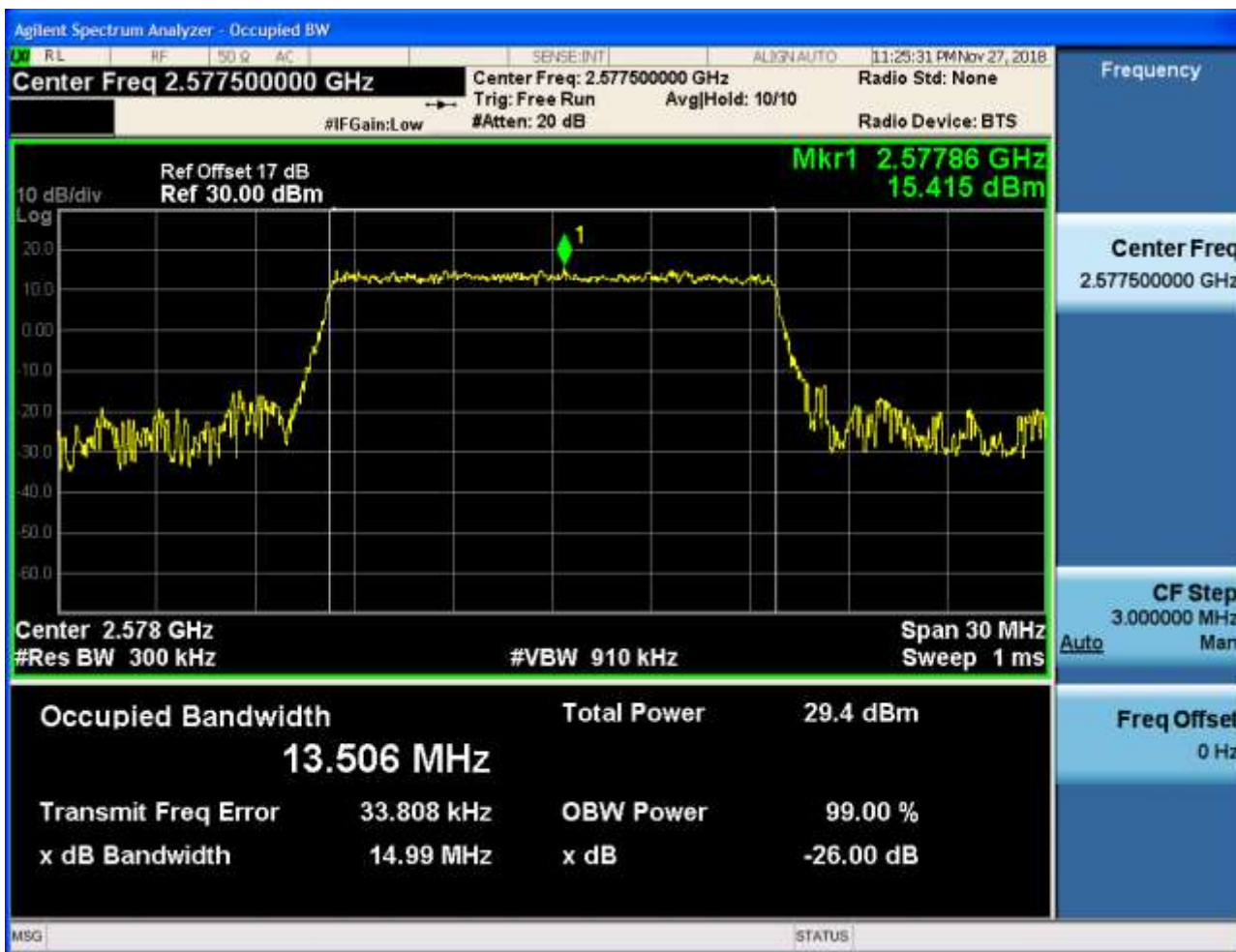
4.1.1.2.2.3.1 Test RB = RB50#0



4.1.1.2.3 Test Bandwidth = 15

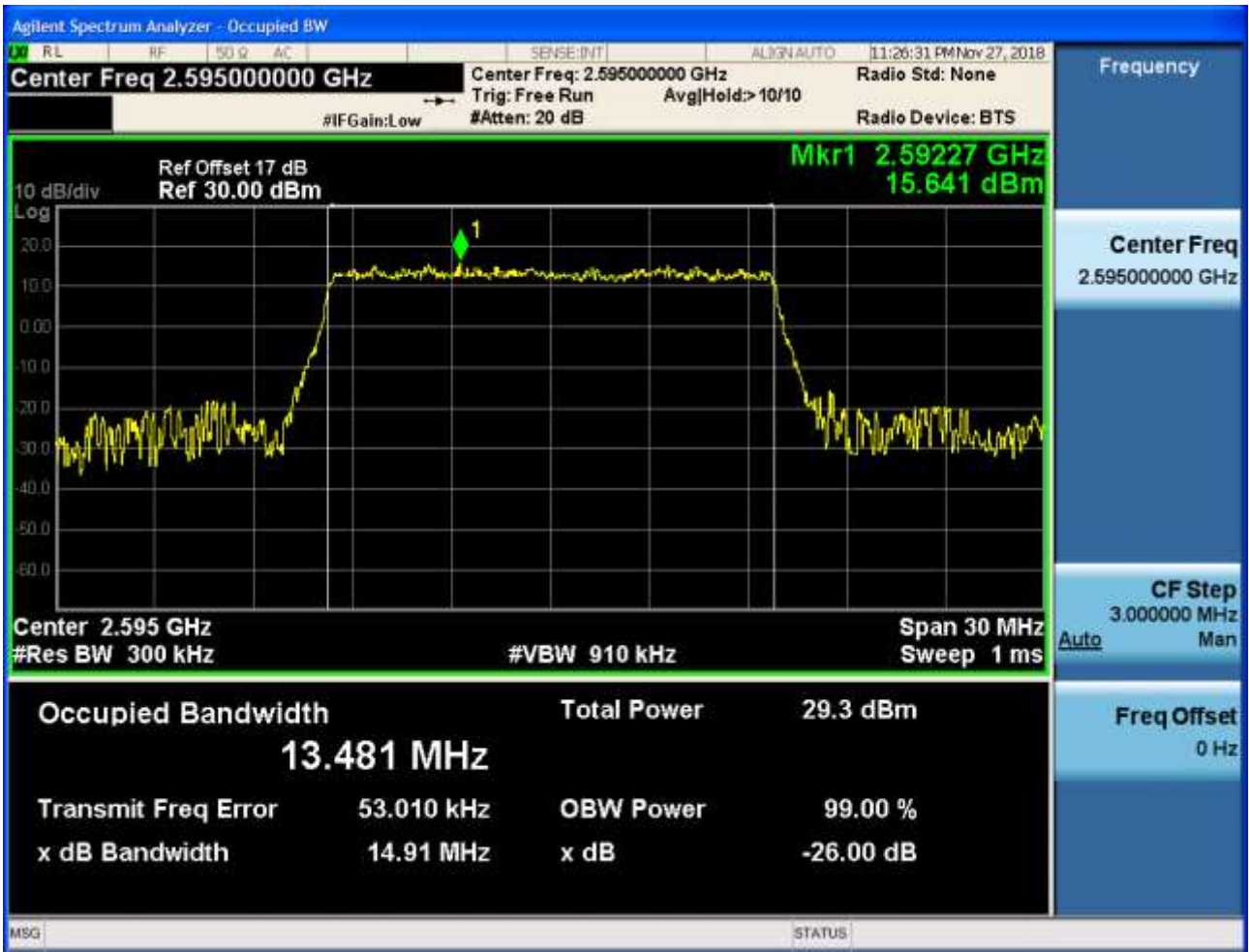
4.1.1.2.3.1 Test Channel = LCH

4.1.1.2.3.1.1 Test RB = RB75#0



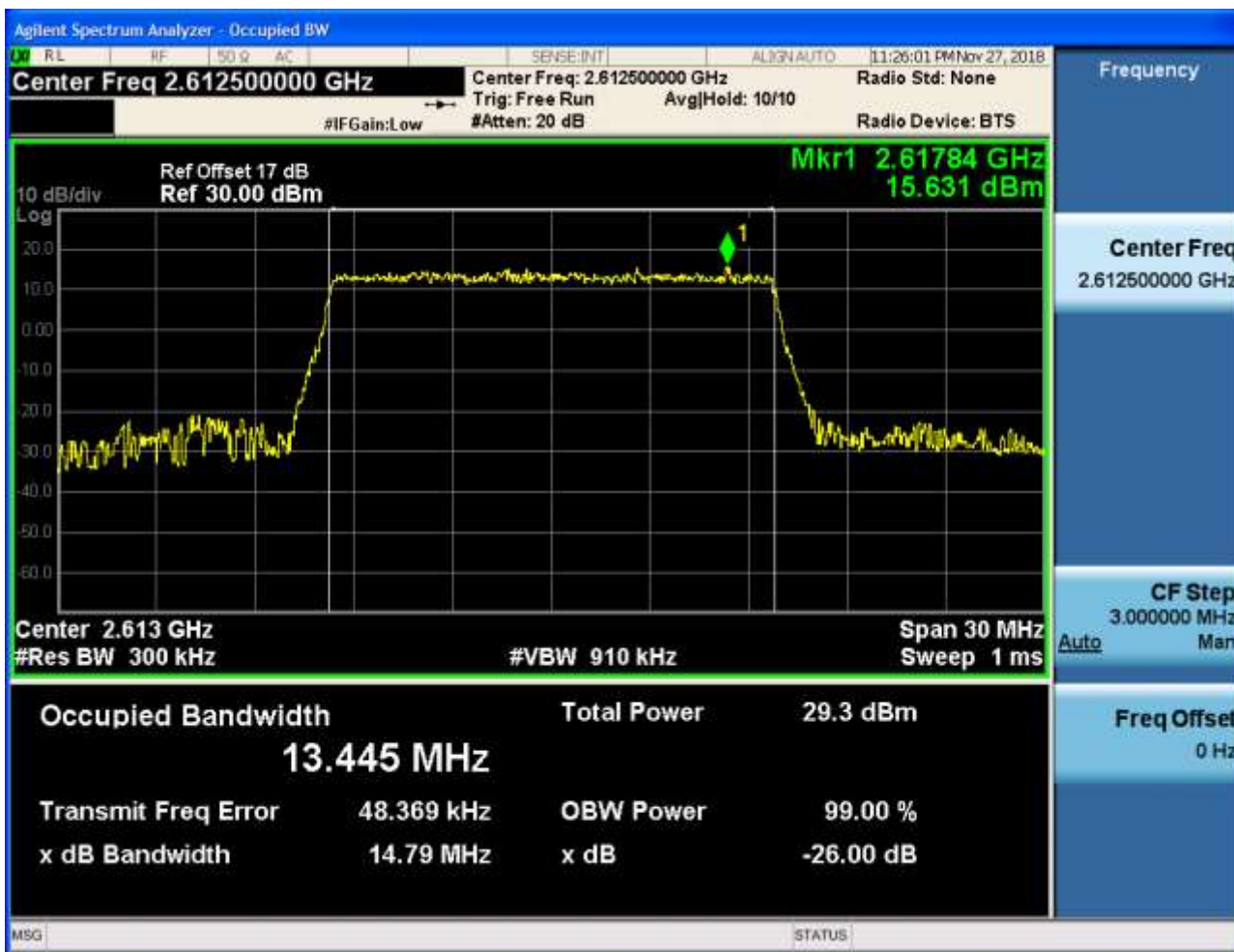
4.1.1.2.3.2 Test Channel = MCH

4.1.1.2.3.2.1 Test RB = RB75#0



4.1.1.2.3.3 Test Channel = HCH

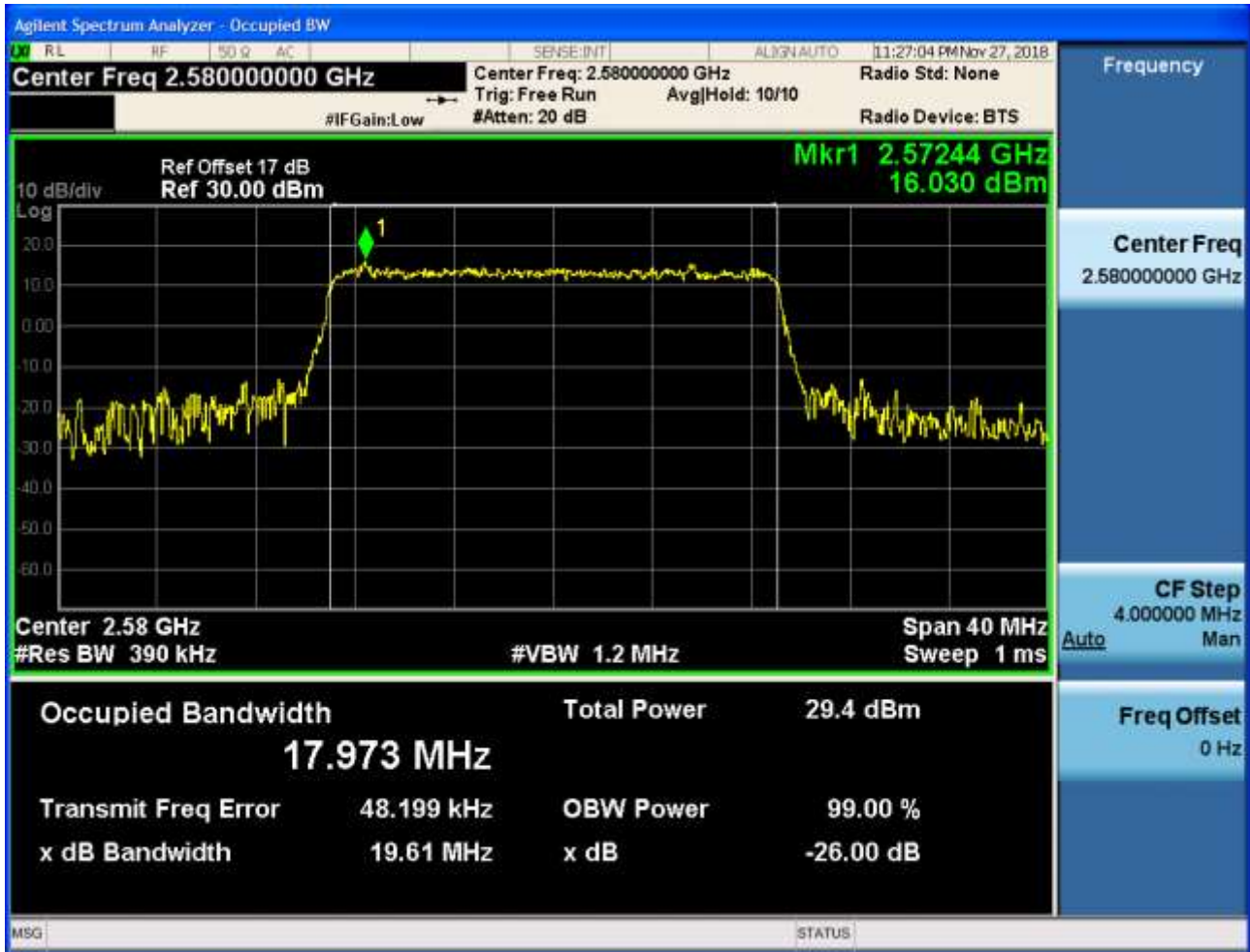
4.1.1.2.3.3.1 Test RB = RB75#0



4.1.1.2.4 Test Bandwidth = 20

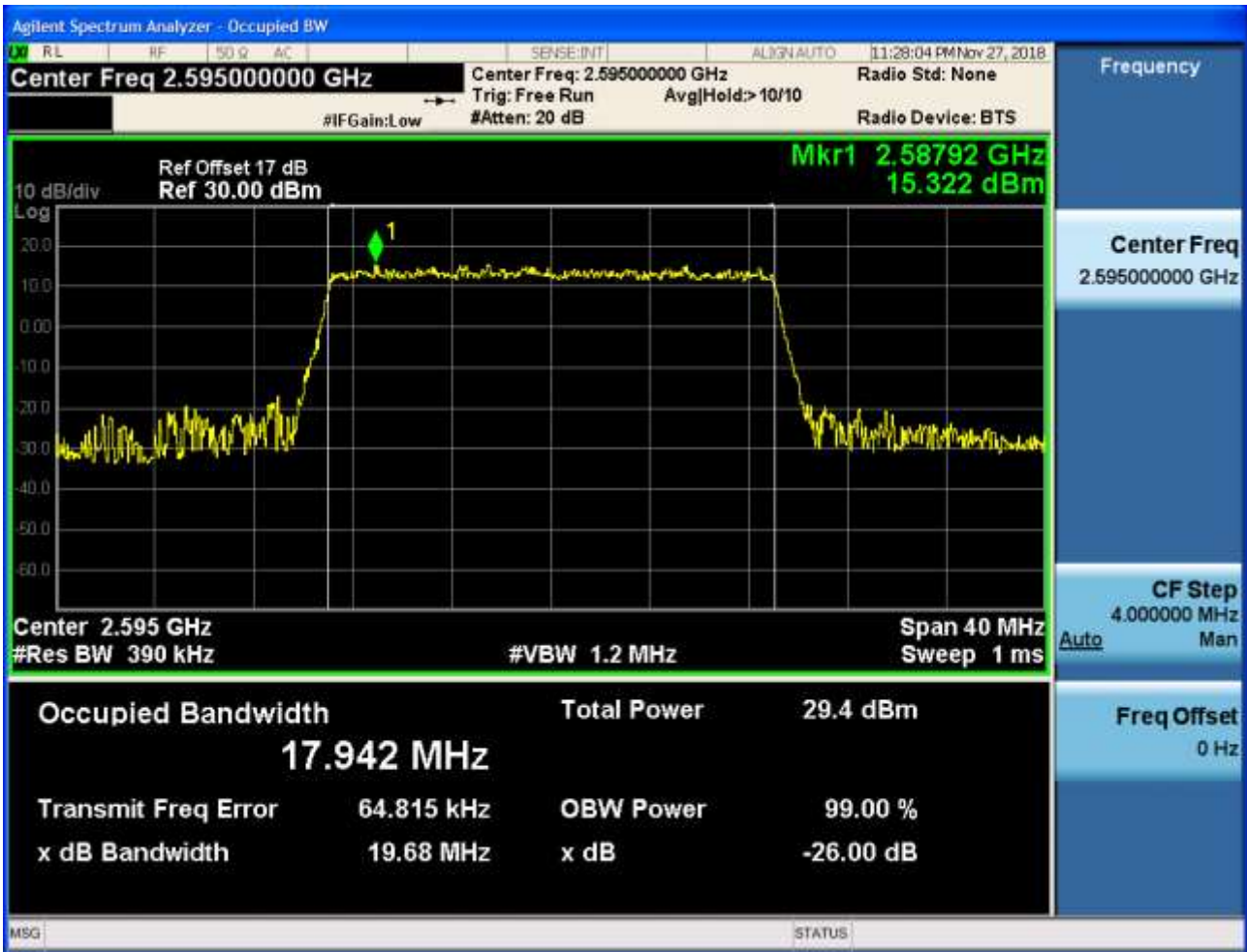
4.1.1.2.4.1 Test Channel = LCH

4.1.1.2.4.1.1 Test RB = RB100#0



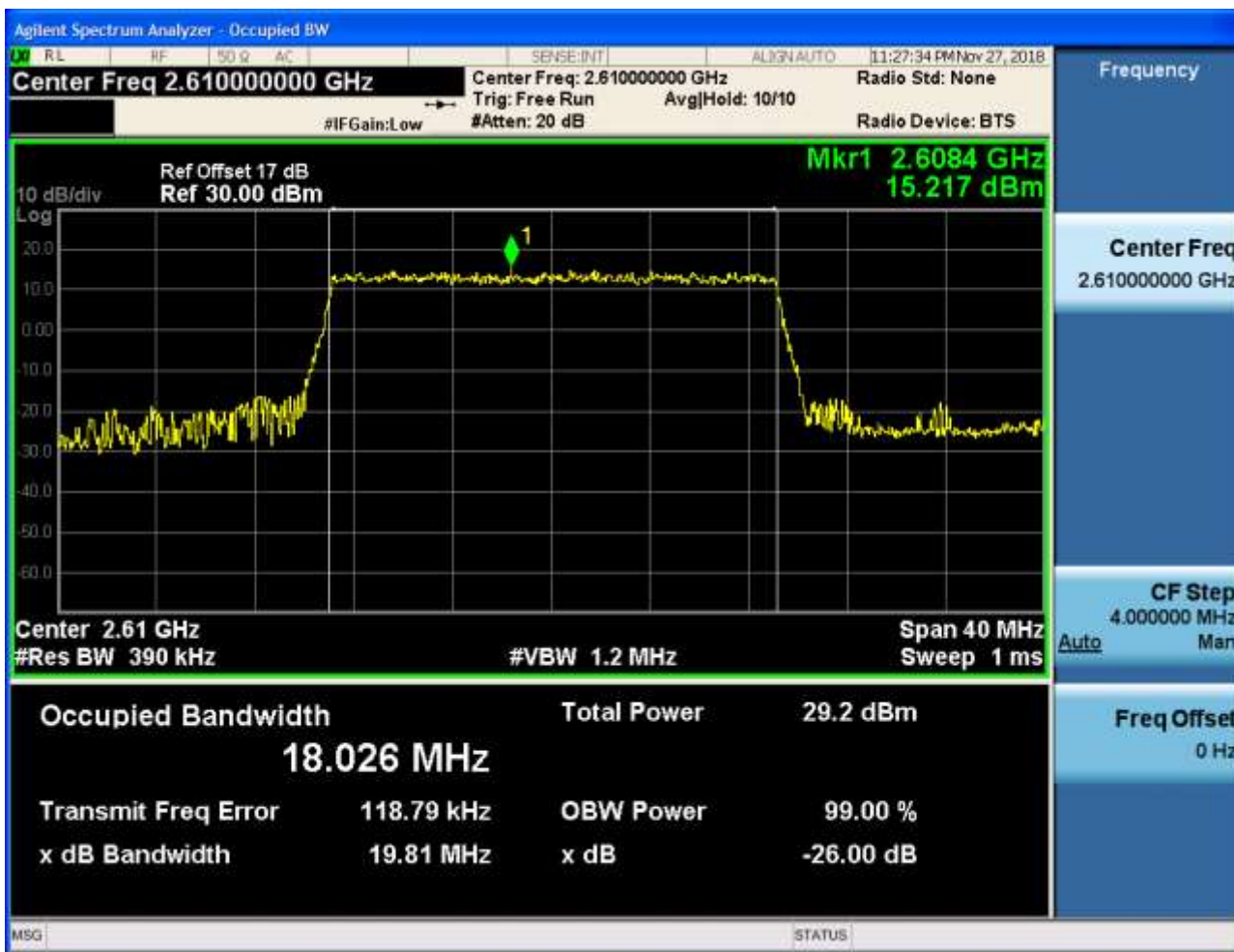
4.1.1.2.4.2 Test Channel = MCH

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 = Band38

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

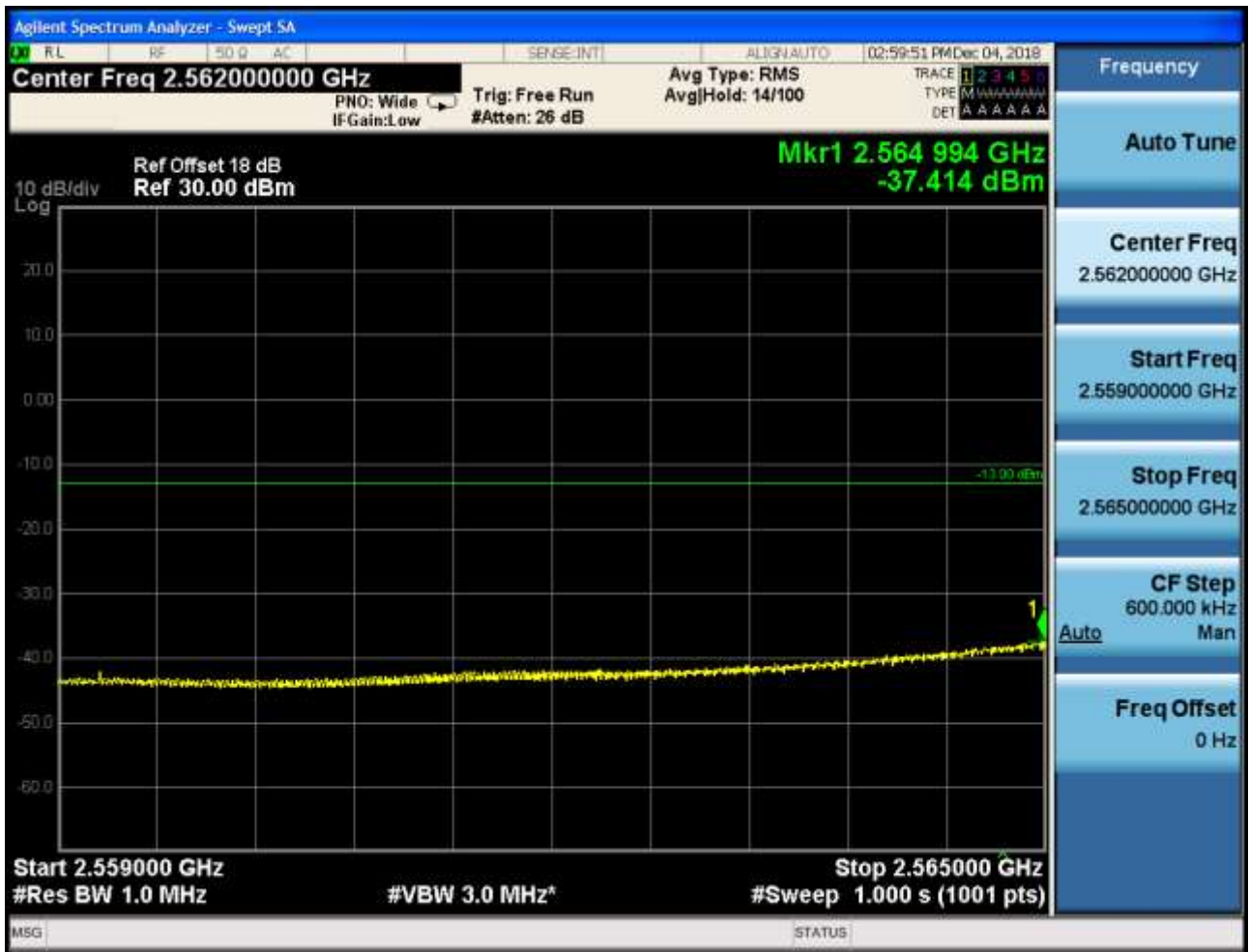


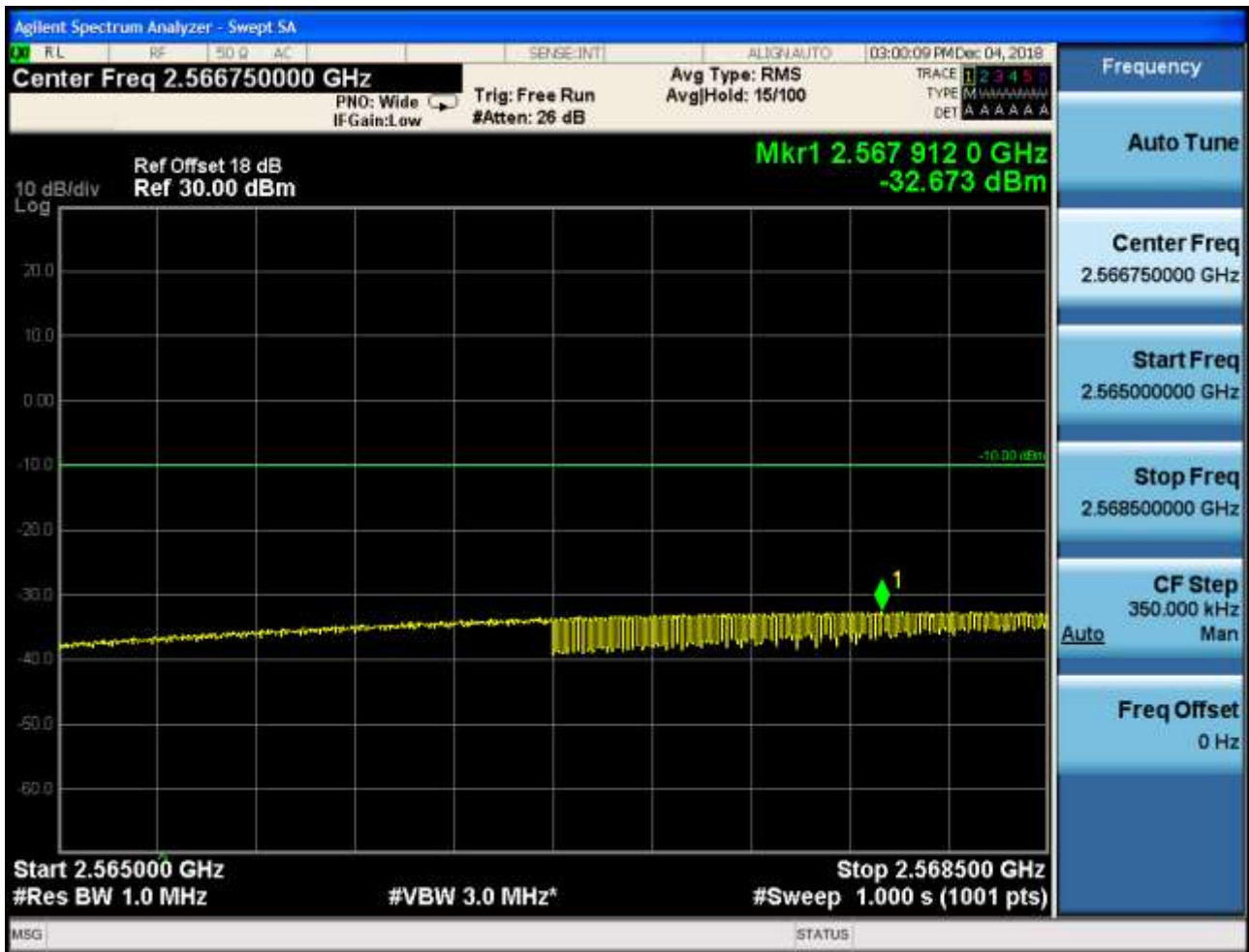






5.1.1.1.1.2 Test RB = RB1#24



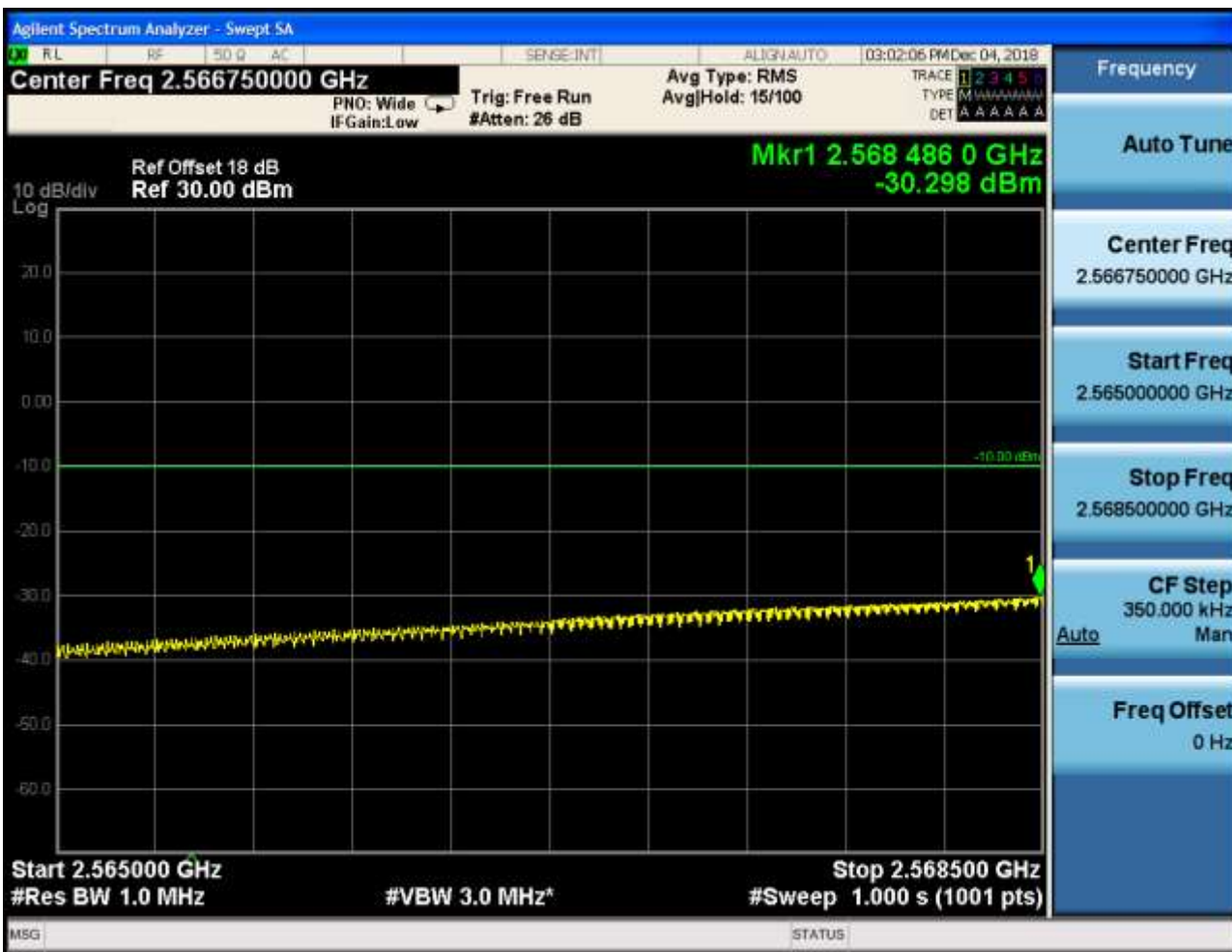






5.1.1.1.1.3 Test RB = RB12#6

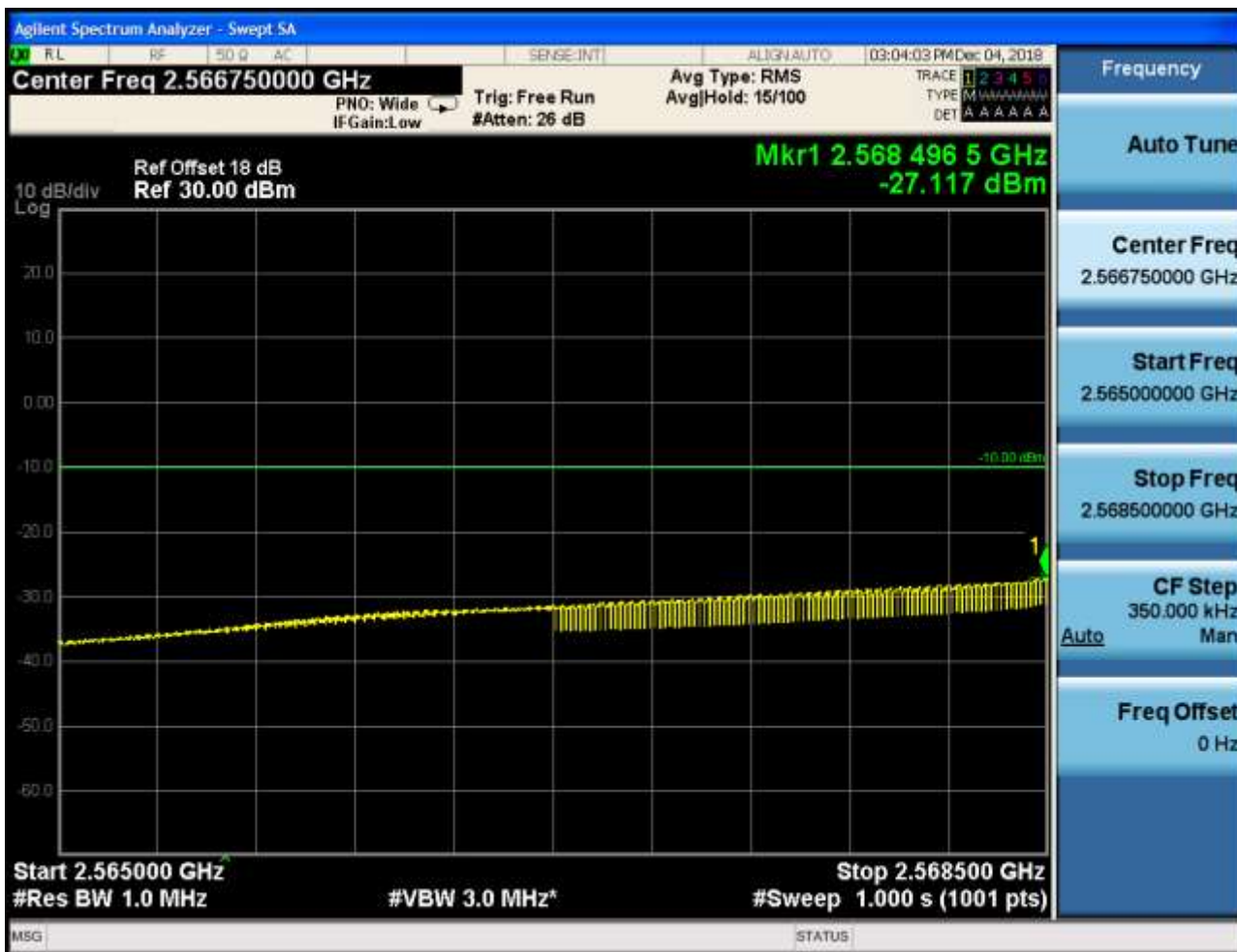






5.1.1.1.1.4 Test RB = RB25#0





5.1.1.1.1.2 Test Channel = HCH

5.1.1.1.1.2.1 Test RB = RB1#0







5.1.1.1.2.2 Test RB = RB1#24







5.1.1.1.1.2.3 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



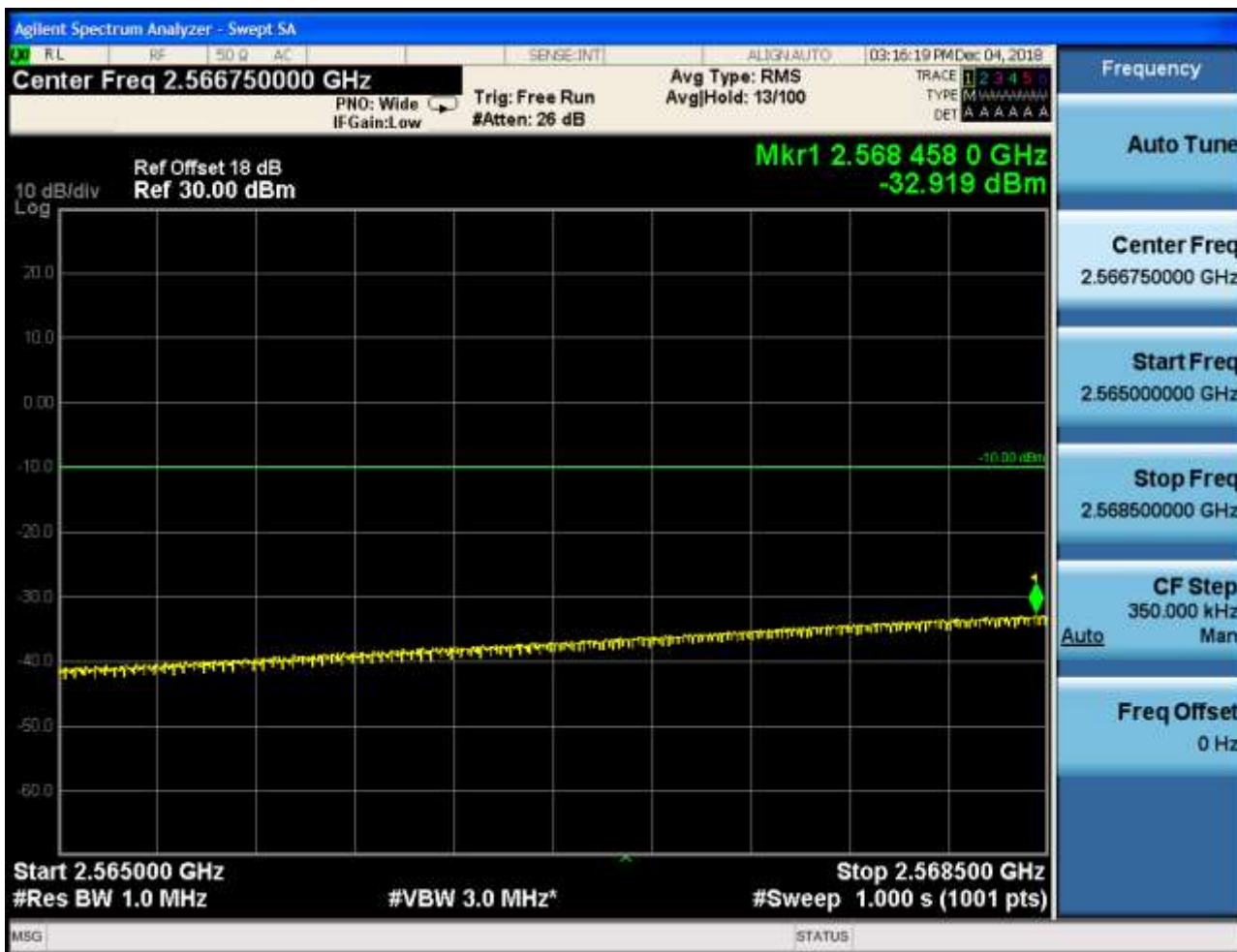






5.1.1.1.2.1.2 Test RB = RB1#49

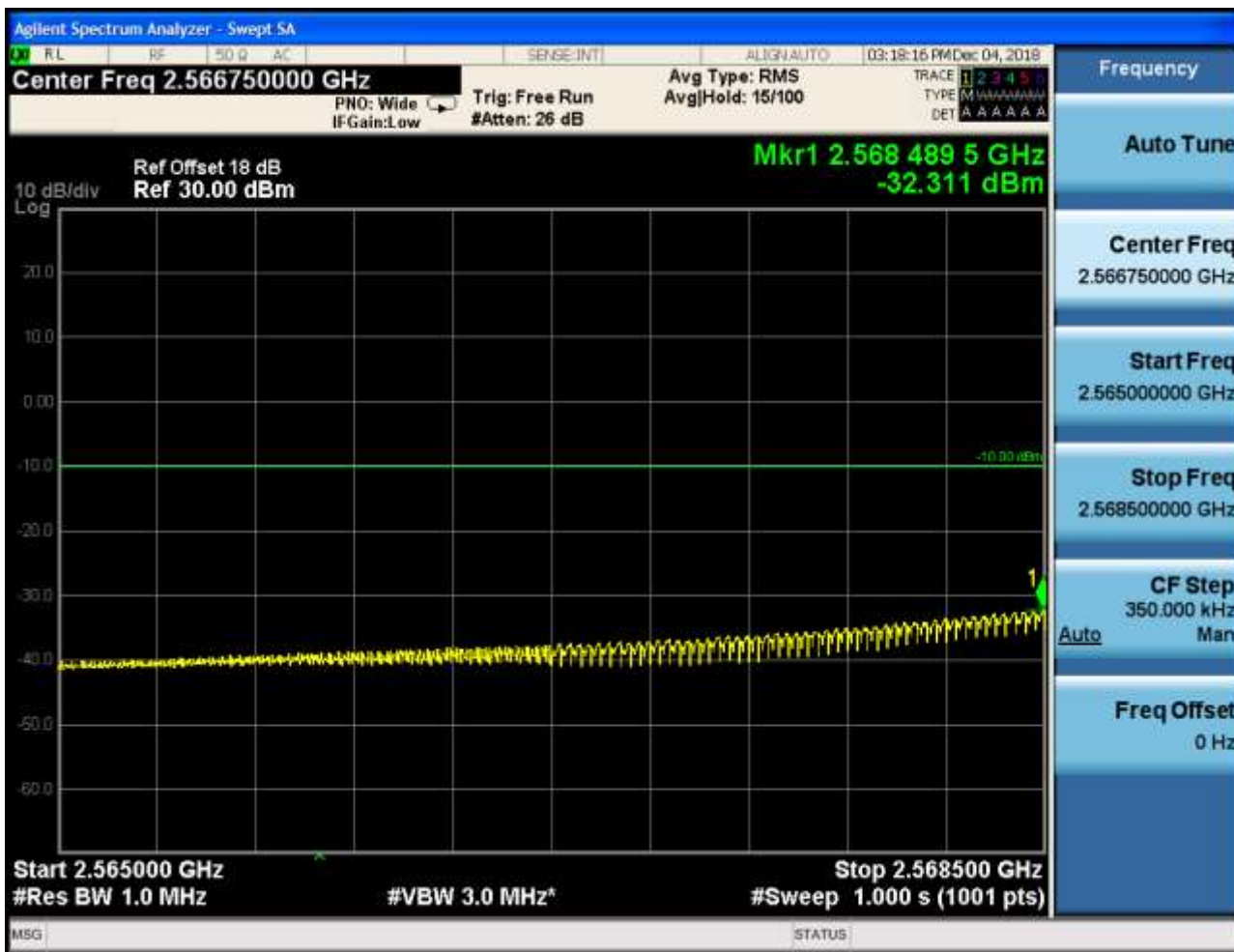






5.1.1.1.2.1.3 Test RB = RB25#13



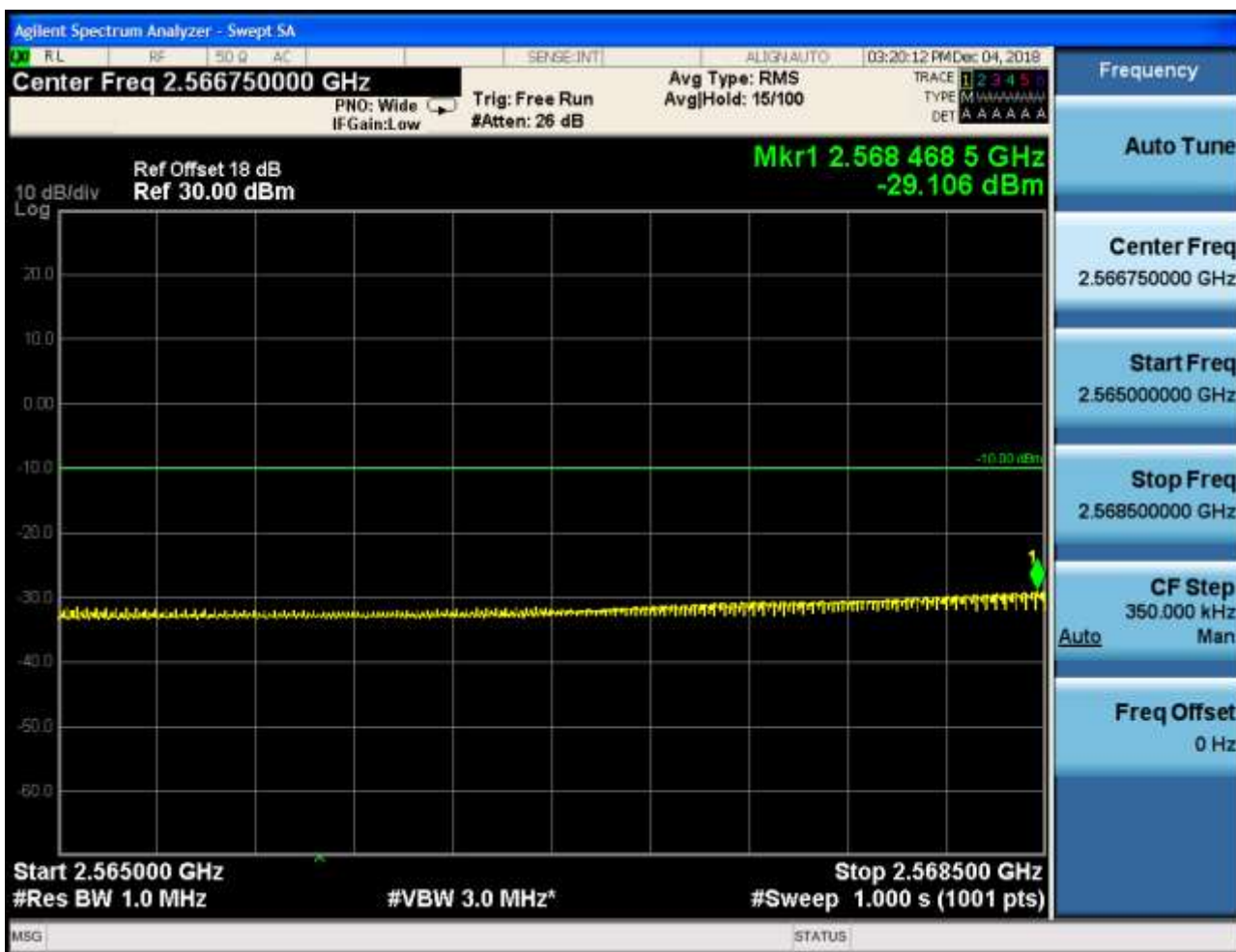






5.1.1.1.2.1.4 Test RB = RB50#0







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



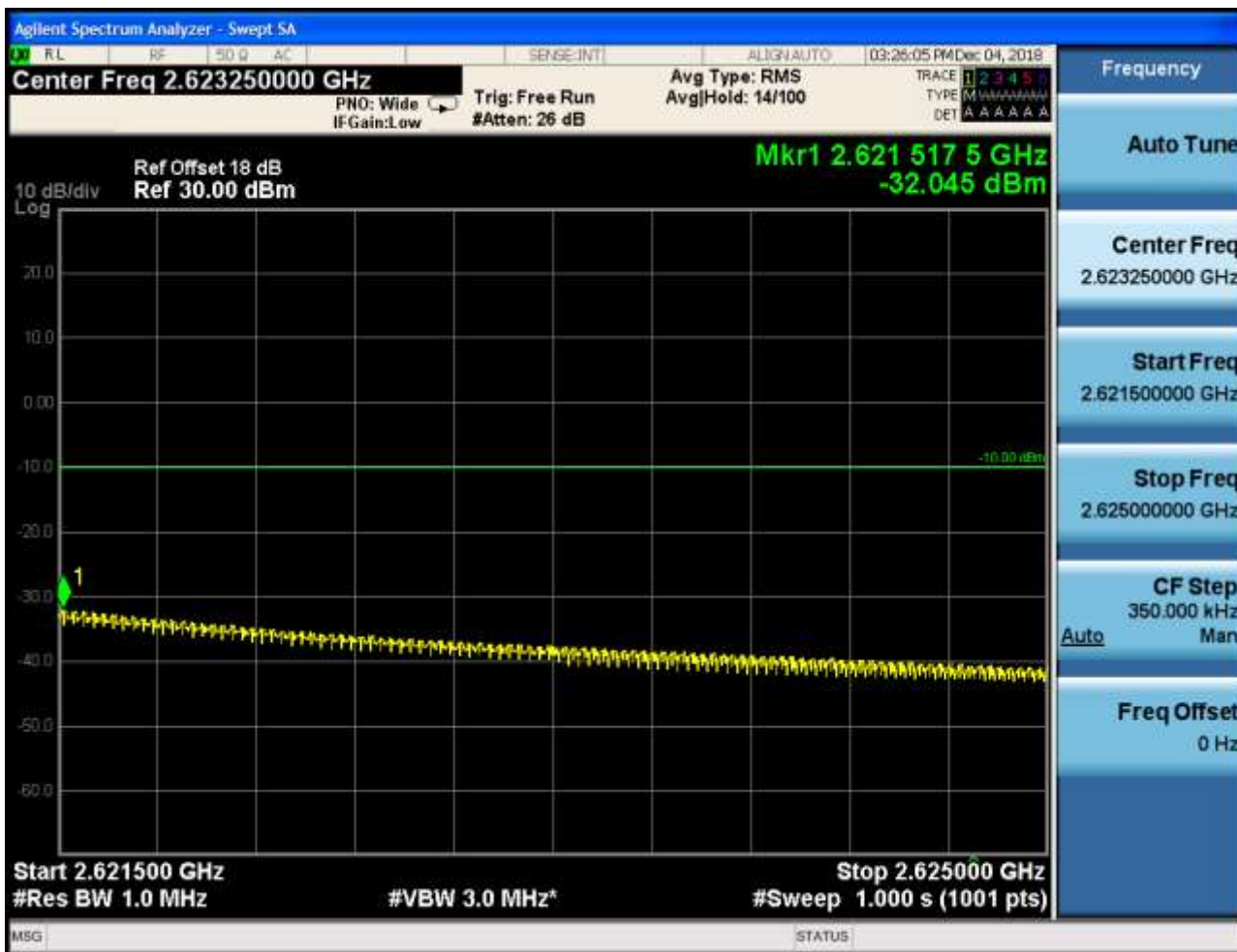






5.1.1.1.2.2.3 Test RB = RB25#13







5.1.1.1.2.2.4 Test RB = RB50#0





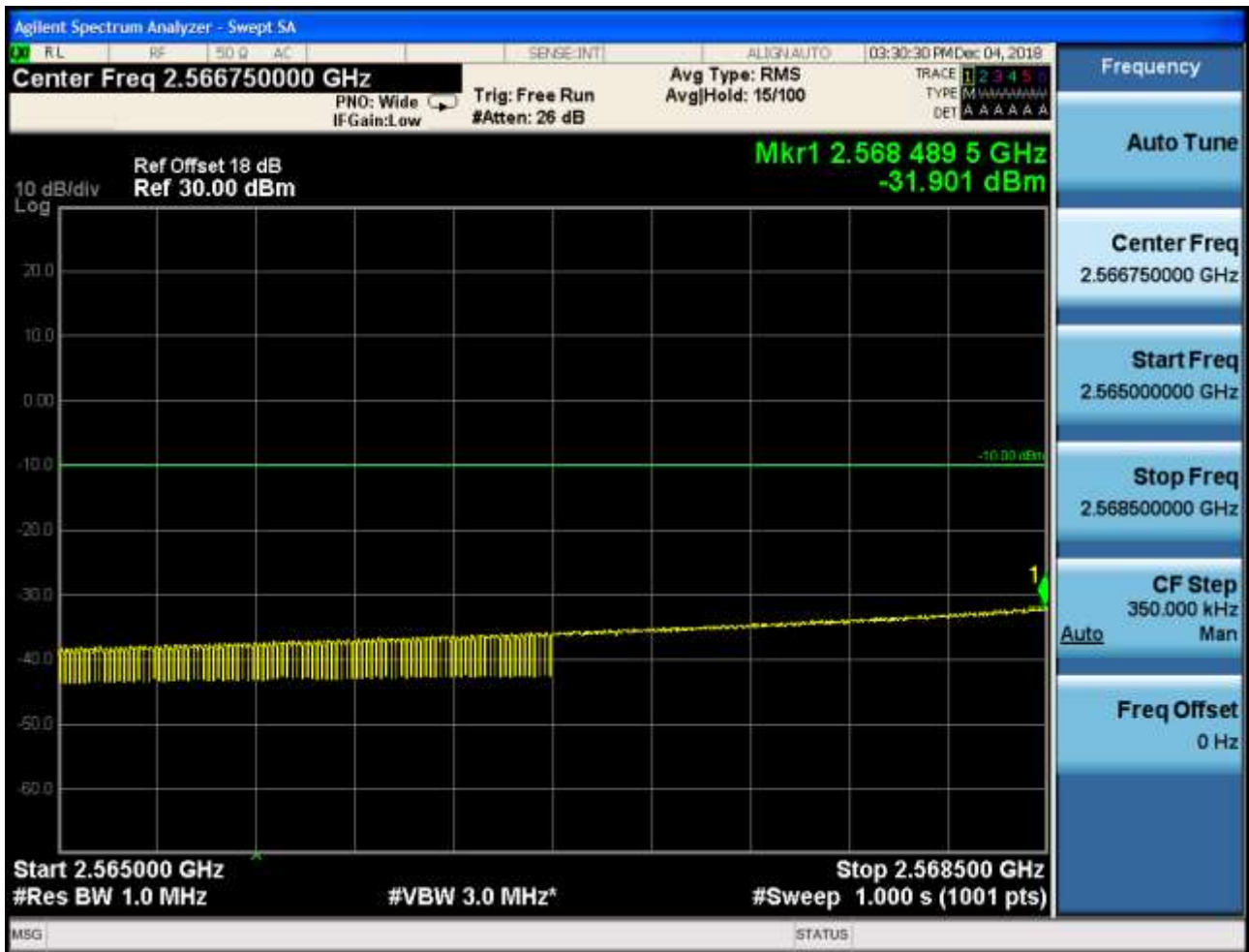


5.1.1.1.3 Test Bandwidth = 15

5.1.1.1.3.1 Test Channel = LCH

5.1.1.1.3.1.1 Test RB = RB1#0









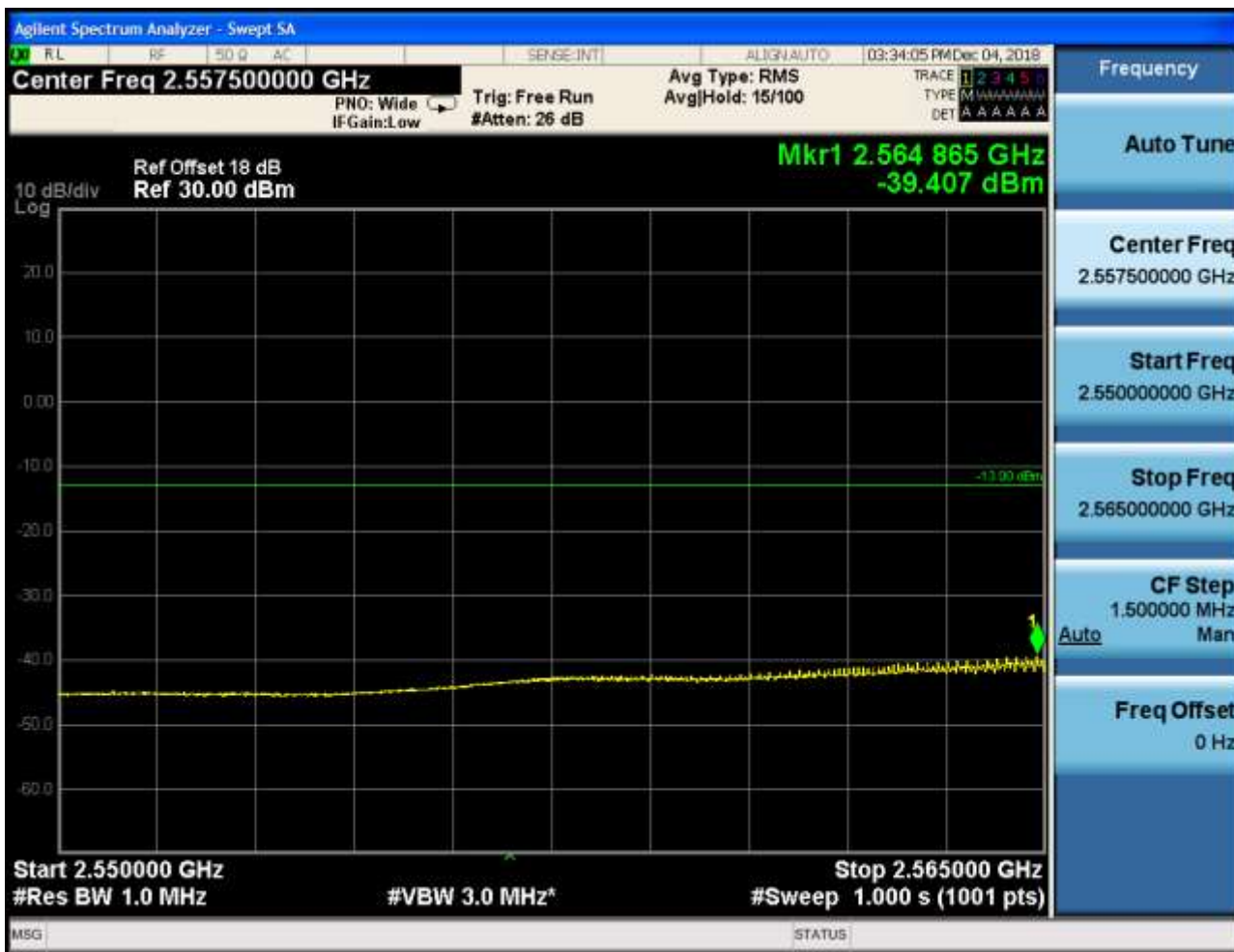
5.1.1.1.3.1.2 Test RB = RB1#74

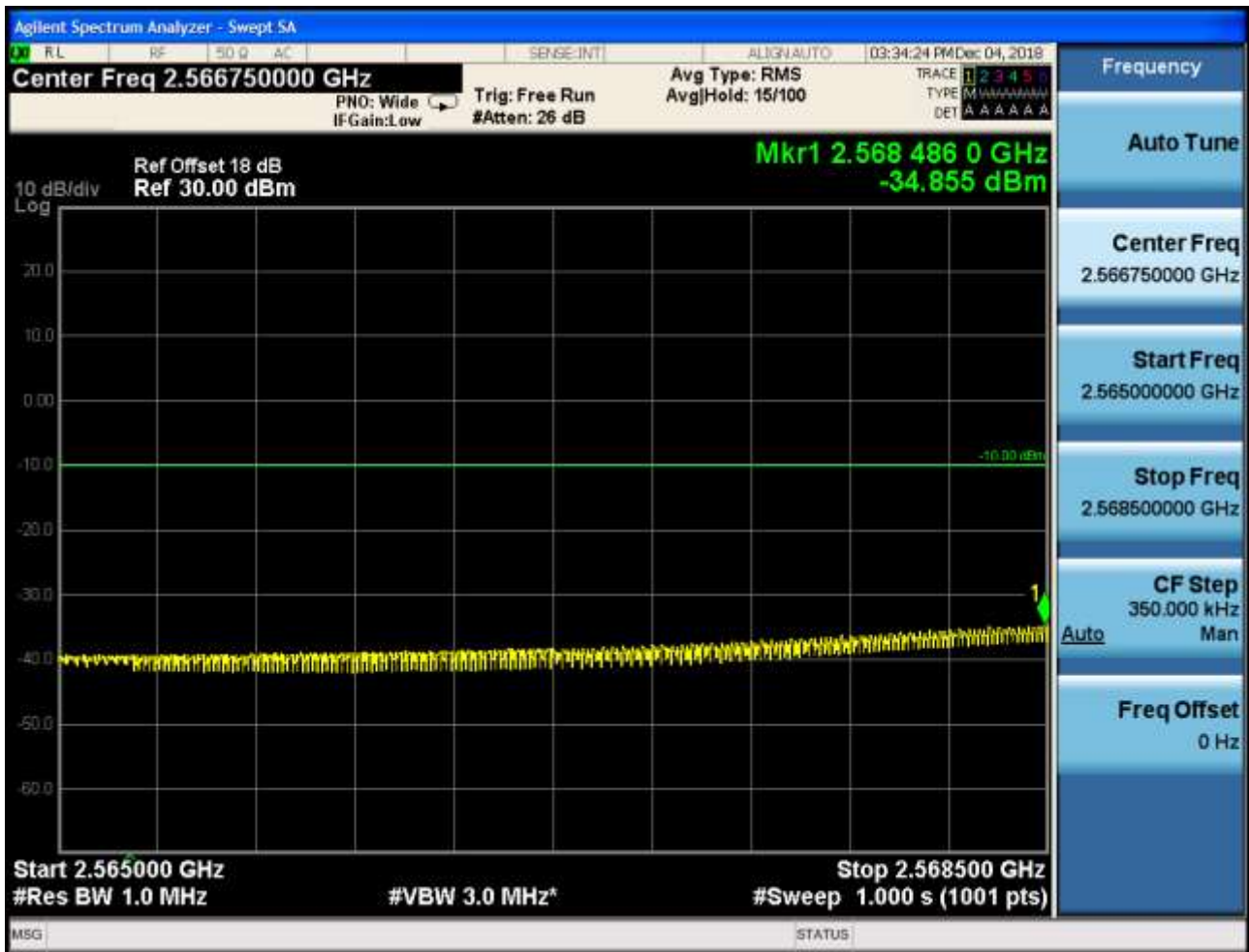






5.1.1.1.3.1.3 Test RB = RB38#19









5.1.1.1.3.1.4 Test RB = RB75#0





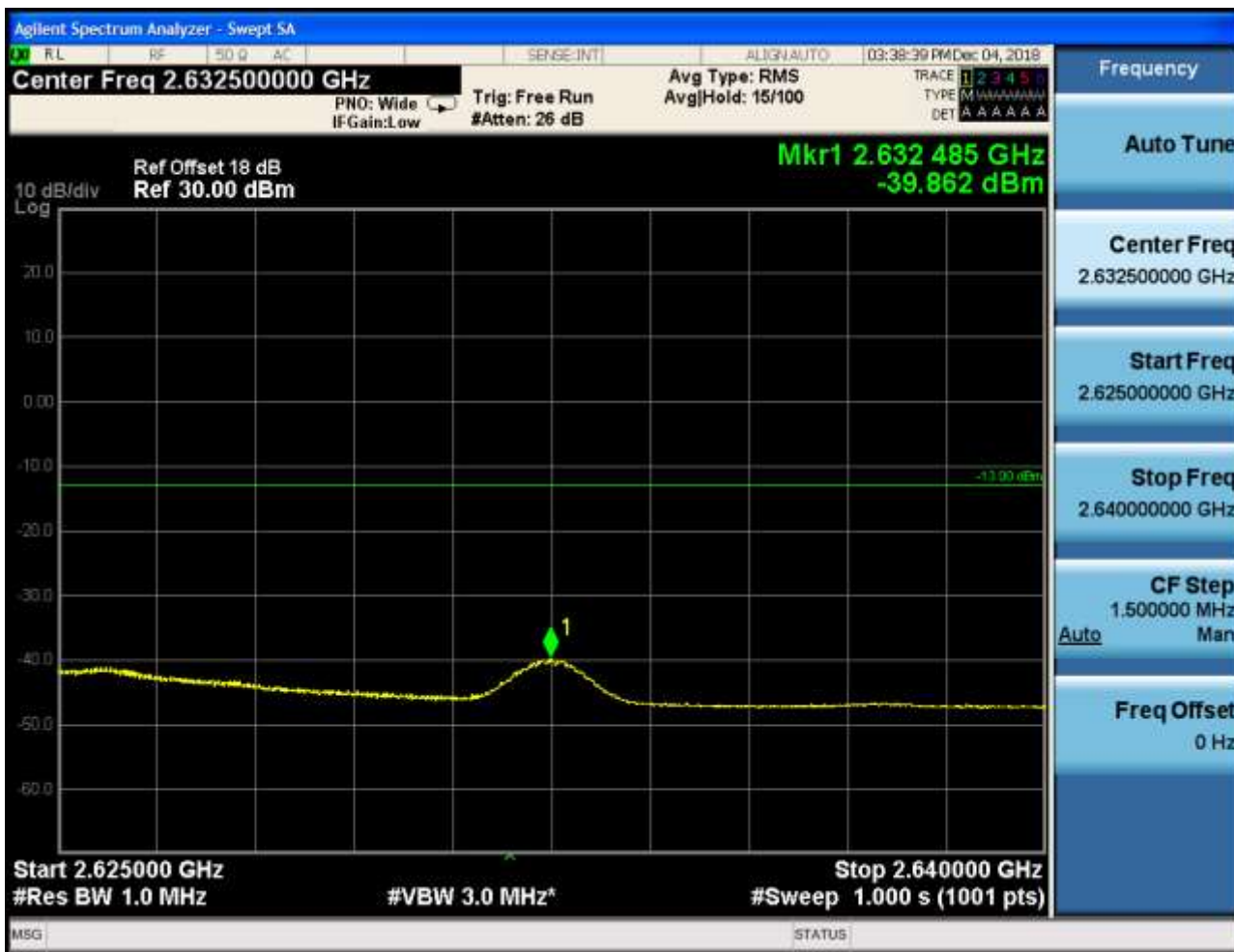


5.1.1.1.3.2 Test Channel = HCH

5.1.1.1.3.2.1 Test RB = RB1#0









5.1.1.1.3.2.2 Test RB = RB1#74

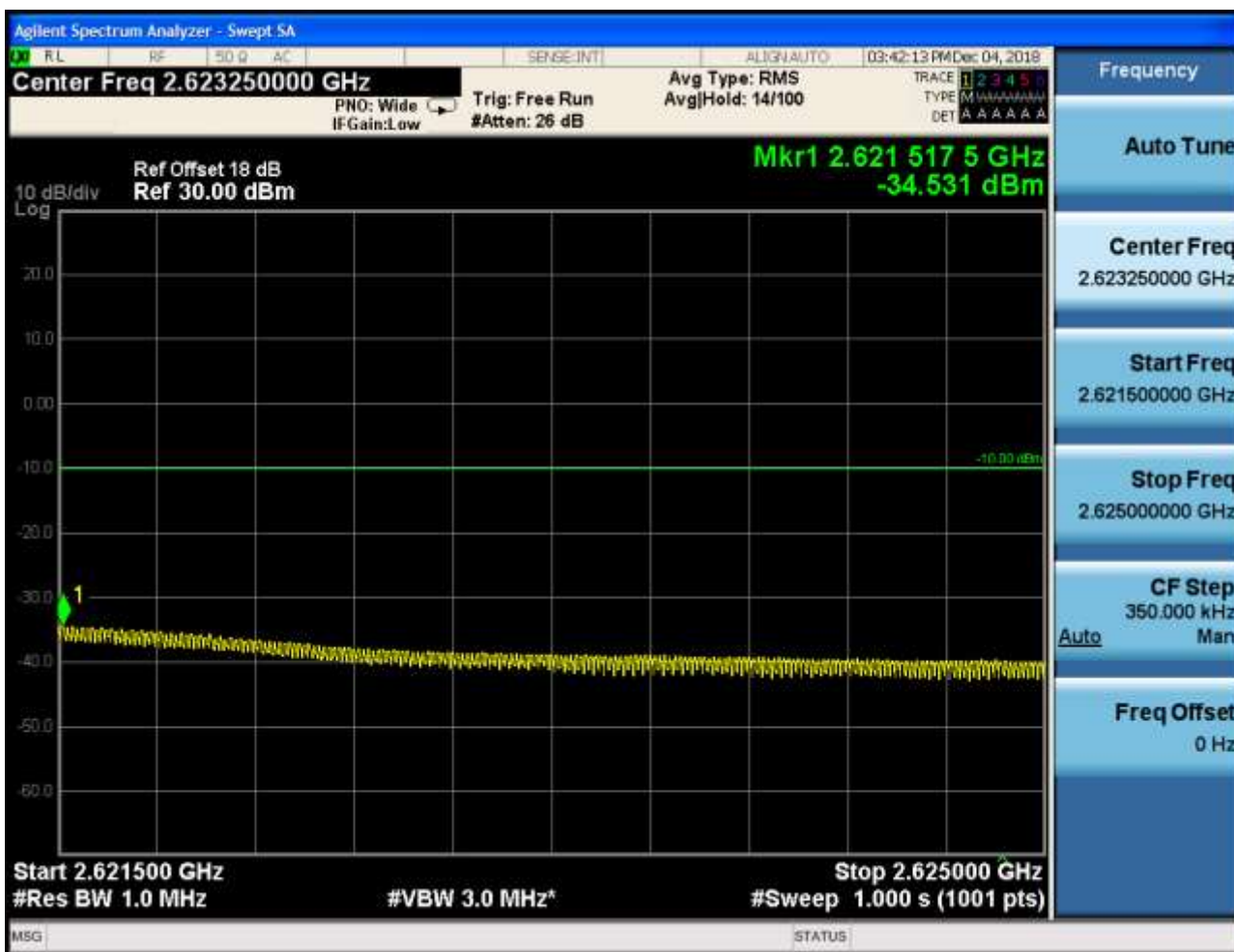






5.1.1.1.3.2.3 Test RB = RB38#19







5.1.1.1.3.2.4 Test RB = RB75#0





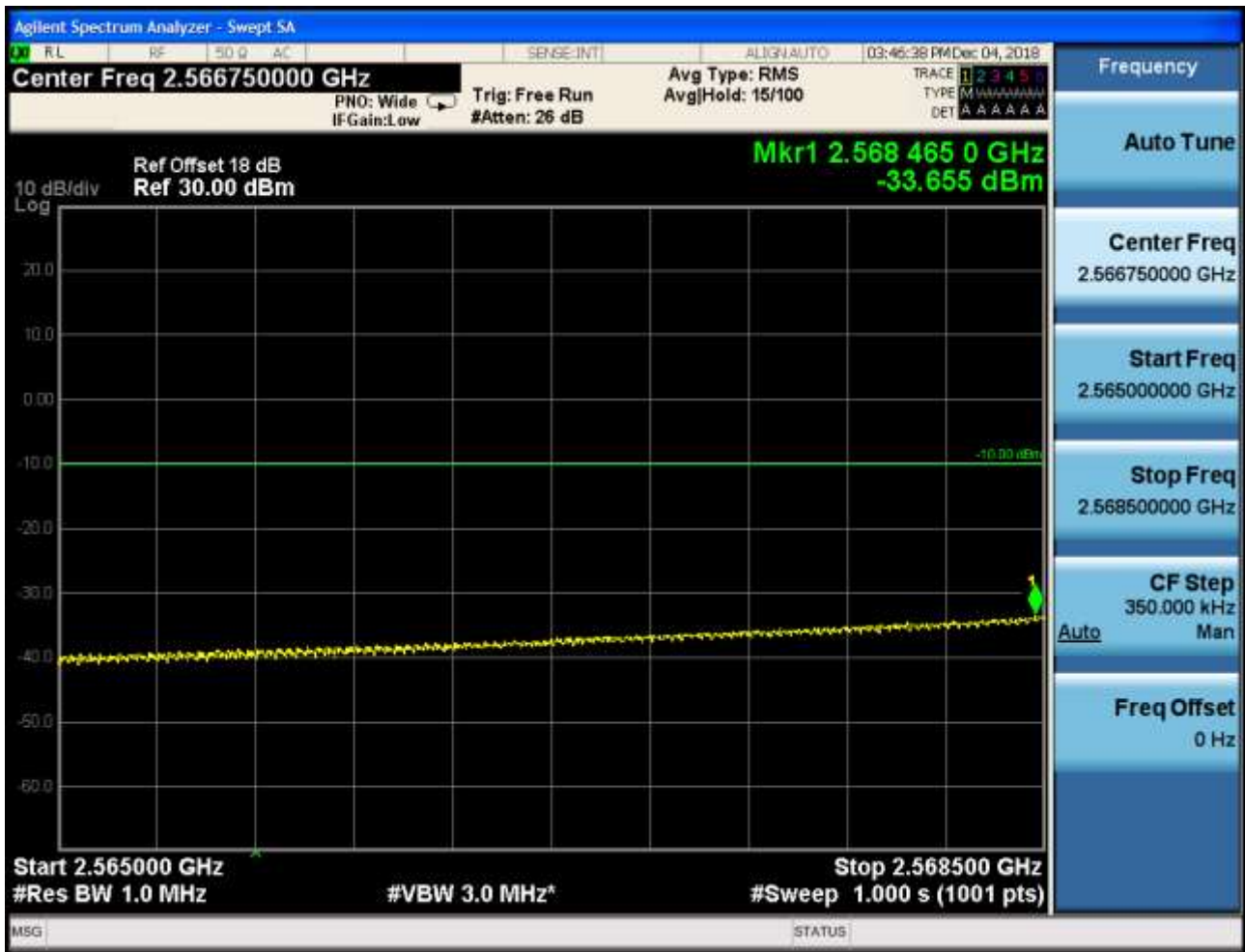


5.1.1.1.4 Test Bandwidth = 20

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



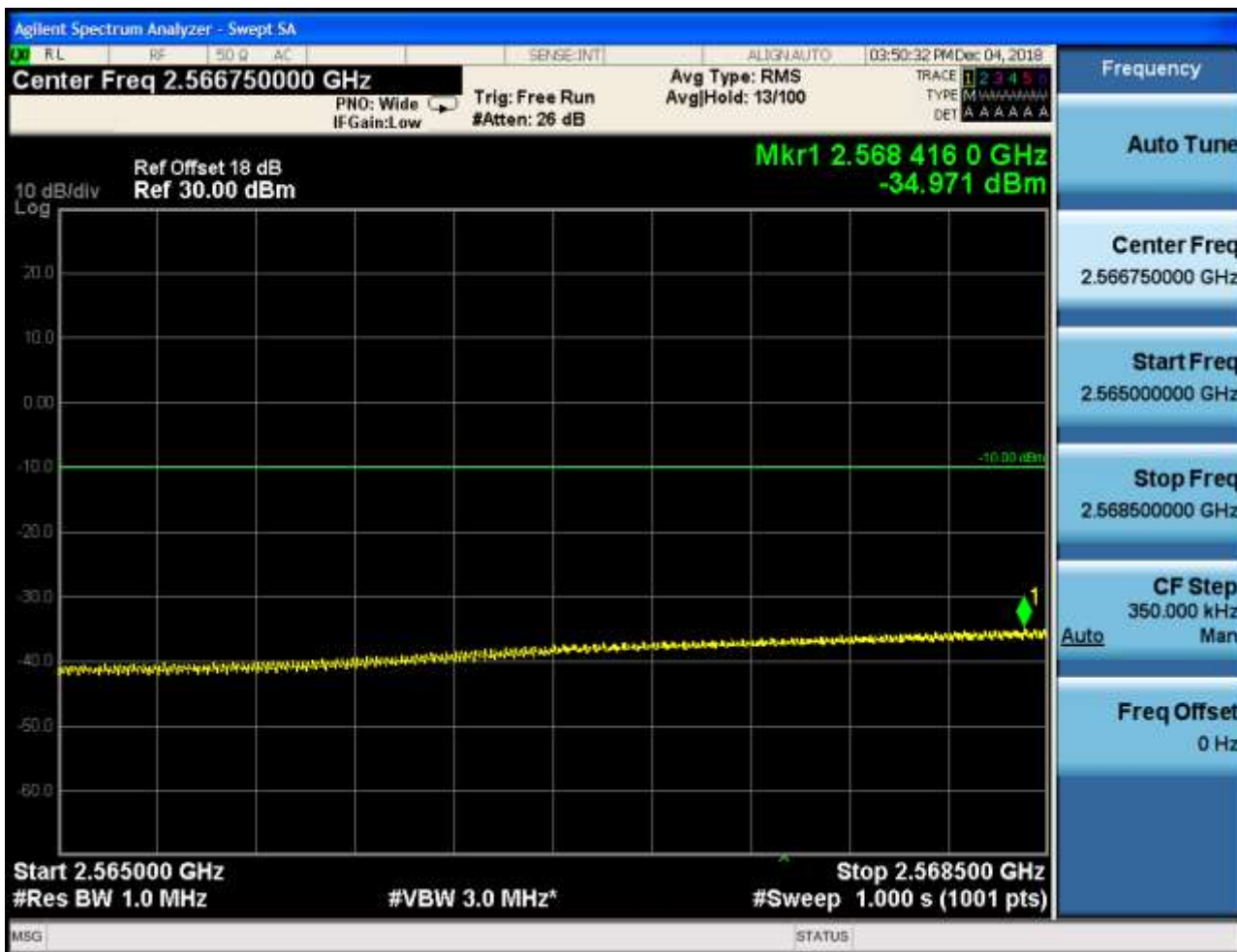


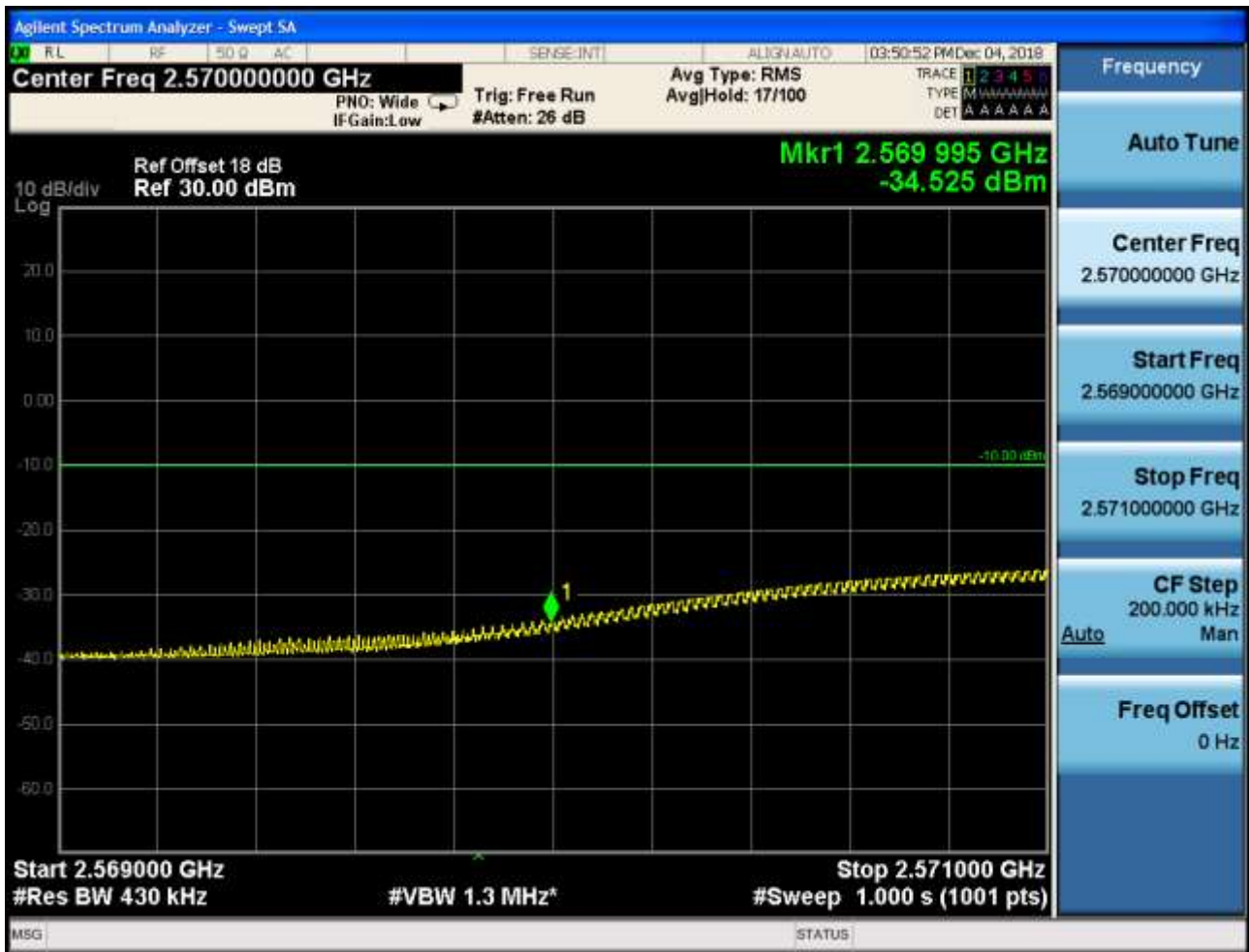




5.1.1.1.4.1.3 Test RB = RB50#25









5.1.1.1.4.1.4 Test RB = RB100#0



