



# 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
Band7	LTE/TM1	5	LCH	RB1#0	23.87	24.60	33	PASS
				RB1#13	23.68	24.41	33	PASS
				RB1#24	24.03	24.76	33	PASS
				RB12#0	22.74	23.47	33	PASS
				RB12#6	22.71	23.44	33	PASS
				RB12#13	22.81	23.54	33	PASS
				RB25#0	22.98	23.71	33	PASS
			MCH	RB1#0	23.81	24.54	33	PASS
				RB1#13	24.01	24.74	33	PASS
				RB1#24	23.94	24.67	33	PASS
				RB12#0	22.99	23.72	33	PASS
				RB12#6	22.96	23.69	33	PASS
				RB12#13	23.01	23.74	33	PASS



Test Band(LTE )	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#0	23.00	23.73	33	PASS
			HCH	RB1#0	24.12	24.85	33	PASS
				RB1#13	24.03	24.76	33	PASS
				RB1#24	24.12	24.85	33	PASS
				RB12#0	22.93	23.66	33	PASS
				RB12#6	22.94	23.67	33	PASS
				RB12#13	23.11	23.84	33	PASS
				RB25#0	23.10	23.83	33	PASS
		10	LCH	RB1#0	23.91	24.64	33	PASS
				RB1#25	23.73	24.46	33	PASS
				RB1#49	24.02	24.75	33	PASS
				RB25#0	22.75	23.48	33	PASS
				RB25#13	23.02	23.75	33	PASS
				RB25#25	22.85	23.58	33	PASS
				RB50#0	22.78	23.51	33	PASS



Test Band(LTE )	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	23.85	24.58	33	PASS
				RB1#25	23.98	24.71	33	PASS
				RB1#49	23.95	24.68	33	PASS
				RB25#0	23.01	23.74	33	PASS
				RB25#13	22.99	23.72	33	PASS
				RB25#25	22.98	23.71	33	PASS
				RB50#0	22.99	23.72	33	PASS
			HCH	RB1#0	23.86	24.59	33	PASS
				RB1#25	23.76	24.49	33	PASS
				RB1#49	23.97	24.7	33	PASS
				RB25#0	23.07	23.8	33	PASS
				RB25#13	22.99	23.72	33	PASS
				RB25#25	22.89	23.62	33	PASS
				RB50#0	23.17	23.9	33	PASS
	15	LCH	RB1#0	23.75	24.48	33	PASS	



Test Band(LTE )	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#38	23.80	24.53	33	PASS
				RB1#74	23.67	24.4	33	PASS
				RB38#0	22.79	23.52	33	PASS
				RB38#19	23.03	23.76	33	PASS
				RB38#39	22.78	23.51	33	PASS
				RB75#0	23.00	23.73	33	PASS
			MCH	RB1#0	23.85	24.58	33	PASS
				RB1#38	23.98	24.71	33	PASS
				RB1#74	24.00	24.73	33	PASS
				RB38#0	23.04	23.77	33	PASS
				RB38#19	23.01	23.74	33	PASS
				RB38#39	22.88	23.61	33	PASS
				RB75#0	23.02	23.75	33	PASS
			HCH	RB1#0	23.85	24.58	33	PASS
				RB1#38	23.80	24.53	33	PASS

Test Band(LTE )	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#74	23.94	24.67	33	PASS
				RB38#0	23.16	23.89	33	PASS
				RB38#19	23.07	23.8	33	PASS
				RB38#39	23.08	23.81	33	PASS
				RB75#0	23.10	23.83	33	PASS
		20	LCH	RB1#0	23.96	24.69	33	PASS
				RB1#50	23.75	24.48	33	PASS
				RB1#99	24.12	24.85	33	PASS
				RB50#0	22.97	23.7	33	PASS
				RB50#25	22.74	23.47	33	PASS
				RB50#50	22.87	23.6	33	PASS
				RB100#0	23.02	23.75	33	PASS
		MCH	RB1#0	23.85	24.58	33	PASS	
			RB1#50	23.98	24.71	33	PASS	



Test Band(LTE )	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict		
				RB1#99	24.04	24.77	33	PASS		
				RB50#0	22.89	23.62	33	PASS		
				RB50#25	22.79	23.52	33	PASS		
				RB50#50	22.79	23.52	33	PASS		
				RB100#0	23.06	23.79	33	PASS		
			HCH	RB1#0	24.02	24.75	33	PASS		
				RB1#50	23.88	24.61	33	PASS		
				RB1#99	24.21	24.94	33	PASS		
				RB50#0	23.05	23.78	33	PASS		
				RB50#25	22.80	23.53	33	PASS		
				RB50#50	23.17	23.9	33	PASS		
				RB100#0	23.17	23.9	33	PASS		
			LTE/TM2	5	LCH	RB1#0	22.98	23.71	33	PASS
						RB1#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
				RB1#24	23.21	23.94	33	PASS
				RB12#0	21.81	22.54	33	PASS
				RB12#6	21.79	22.52	33	PASS
				RB12#13	22.12	22.85	33	PASS
				RB25#0	21.90	22.63	33	PASS
			MCH	RB1#0	23.33	24.06	33	PASS
				RB1#13	23.29	24.02	33	PASS
				RB1#24	23.23	23.96	33	PASS
				RB12#0	22.07	22.8	33	PASS
				RB12#6	21.90	22.63	33	PASS
				RB12#13	22.07	22.8	33	PASS
				RB25#0	21.95	22.68	33	PASS
			HCH	RB1#0	23.49	24.22	33	PASS
				RB1#13	23.42	24.15	33	PASS
				RB1#24	23.50	24.23	33	PASS
				RB12#0	21.93	22.66	33	PASS





Test Band(LTE )	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB12#6	21.94	22.67	33	PASS
				RB12#13	22.19	22.92	33	PASS
				RB25#0	22.04	22.77	33	PASS
		10	LCH	RB1#0	23.03	23.76	33	PASS
				RB1#25	23.07	23.8	33	PASS
				RB1#49	23.28	24.01	33	PASS
				RB25#0	21.73	22.46	33	PASS
				RB25#13	21.97	22.7	33	PASS
				RB25#25	22.02	22.75	33	PASS
				RB50#0	21.71	22.44	33	PASS
				MCH	RB1#0	23.32	24.05	33
		RB1#25	23.37		24.1	33	PASS	
		RB1#49	23.22		23.95	33	PASS	
		RB25#0	21.99		22.72	33	PASS	
		RB25#13	21.94		22.67	33	PASS	

Test Band(LTE )	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#25	21.94	22.67	33	PASS
				RB50#0	21.88	22.61	33	PASS
			HCH	RB1#0	23.32	24.05	33	PASS
				RB1#25	23.37	24.10	33	PASS
				RB1#49	23.36	24.09	33	PASS
				RB25#0	22.04	22.77	33	PASS
				RB25#13	21.93	22.66	33	PASS
				RB25#25	22.13	22.86	33	PASS
				RB50#0	22.13	22.86	33	PASS
		15		LCH	RB1#0	23.02	23.75	33
			RB1#38		23.20	23.93	33	PASS
			RB1#74		23.18	23.91	33	PASS
			RB38#0		21.77	22.50	33	PASS
			RB38#19		21.98	22.71	33	PASS
			RB38#3		21.91	22.64	33	PASS



Test Band(LTE )	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				9				
				RB75#0	21.89	22.62	33	PASS
			MCH	RB1#0	23.20	23.93	33	PASS
				RB1#38	23.21	23.94	33	PASS
				RB1#74	23.13	23.86	33	PASS
				RB38#0	22.00	22.73	33	PASS
				RB38#19	21.98	22.71	33	PASS
				RB38#39	22.06	22.79	33	PASS
				RB75#0	21.95	22.68	33	PASS
				HCH	RB1#0	23.33	24.06	33
			RB1#38		23.32	24.05	33	PASS
			RB1#74		23.15	23.88	33	PASS
			RB38#0		22.12	22.85	33	PASS
			RB38#19		22.03	22.76	33	PASS
			RB38#39		22.04	22.77	33	PASS

Test Band(LTE )	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB75#0	22.02	22.75	33	PASS
		20	LCH	RB1#0	23.22	23.95	33	PASS
				RB1#50	23.13	23.86	33	PASS
				RB1#99	23.43	24.16	33	PASS
				RB50#0	21.86	22.59	33	PASS
				RB50#25	21.66	22.39	33	PASS
				RB50#50	22.00	22.73	33	PASS
				RB100#0	21.94	22.67	33	PASS
				MCH	RB1#0	23.13	23.86	33
			RB1#50		23.18	23.91	33	PASS
			RB1#99		23.25	23.98	33	PASS
			RB50#0		21.84	22.57	33	PASS
			RB50#25		21.79	22.52	33	PASS
			RB50#50		22.13	22.86	33	PASS

Test Band(LTE )	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB100#0	21.95	22.68	33	PASS
			HCH	RB1#0	23.51	24.24	33	PASS
				RB1#50	23.30	24.03	33	PASS
				RB1#99	23.61	24.34	33	PASS
				RB50#0	22.01	22.74	33	PASS
				RB50#25	21.98	22.71	33	PASS
				RB50#50	22.06	22.79	33	PASS
				RB100#0	22.08	22.81	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,

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

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

b, SGP = Signal Generator Level

Note2:

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

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

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



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
Band7	LTE/TM1	5	LCH	RB1#0	5.15	13	PASS
				RB1#13	5.31	13	PASS
				RB1#24	5.19	13	PASS
				RB12#0	5.54	13	PASS
				RB12#6	5.58	13	PASS
				RB12#13	5.76	13	PASS
				RB25#0	6.13	13	PASS
			MCH	RB1#0	5.16	13	PASS
				RB1#13	5.05	13	PASS
				RB1#24	5.12	13	PASS
				RB12#0	5.74	13	PASS
				RB12#6	5.86	13	PASS
				RB12#13	5.84	13	PASS
				RB25#0	6.15	13	PASS
		HCH	RB1#0	4.76	13	PASS	
			RB1#13	4.59	13	PASS	
			RB1#24	4.37	13	PASS	
			RB12#0	5.50	13	PASS	
			RB12#6	5.79	13	PASS	
			RB12#13	5.47	13	PASS	
			RB25#0	5.98	13	PASS	
		10	LCH	RB1#0	5.19	13	PASS
				RB1#25	5.33	13	PASS
				RB1#49	5.21	13	PASS
				RB25#0	5.68	13	PASS
				RB25#13	5.70	13	PASS
				RB25#25	5.76	13	PASS
				RB50#0	6.06	13	PASS
MCH	RB1#0		5.17	13	PASS		
	RB1#25		5.32	13	PASS		
	RB1#49		5.40	13	PASS		
	RB25#0		5.89	13	PASS		
	RB25#13		6.06	13	PASS		
	RB25#25		6.05	13	PASS		



Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
			HCH	RB50#0	6.29	13	PASS	
				RB1#0	4.80	13	PASS	
				RB1#25	4.81	13	PASS	
				RB1#49	4.64	13	PASS	
				RB25#0	5.67	13	PASS	
				RB25#13	5.77	13	PASS	
				RB25#25	5.75	13	PASS	
				RB50#0	6.24	13	PASS	
		15	LCH		RB1#0	5.29	13	PASS
					RB1#38	5.33	13	PASS
					RB1#74	5.01	13	PASS
					RB38#0	5.71	13	PASS
					RB38#19	5.74	13	PASS
					RB38#39	5.65	13	PASS
					RB75#0	6.14	13	PASS
			MCH	RB1#0	4.88	13	PASS	
				RB1#38	5.01	13	PASS	
				RB1#74	5.12	13	PASS	
				RB38#0	5.91	13	PASS	
				RB38#19	6.17	13	PASS	
				RB38#39	6.03	13	PASS	
			HCH	RB1#0	4.90	13	PASS	
				RB1#38	4.89	13	PASS	
		RB1#74		4.73	13	PASS		
		RB38#0		5.73	13	PASS		
		RB38#19		5.72	13	PASS		
		RB38#39		5.76	13	PASS		
		RB75#0		6.16	13	PASS		
		20	LCH		RB1#0	5.19	13	PASS
					RB1#50	5.21	13	PASS
					RB1#99	4.75	13	PASS
					RB50#0	5.78	13	PASS
					RB50#25	5.69	13	PASS
RB50#50	5.66				13	PASS		
RB100#0	5.91				13	PASS		
MCH	RB1#0		4.96	13	PASS			
	RB1#50		5.34	13	PASS			
	RB1#99		5.40	13	PASS			





Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
	LTE/TM1			RB50#0	5.84	13	PASS	
				RB50#25	6.03	13	PASS	
				RB50#50	6.03	13	PASS	
				RB100#0	6.36	13	PASS	
			HCH	RB1#0	5.19	13	PASS	
				RB1#50	4.88	13	PASS	
				RB1#99	4.57	13	PASS	
				RB50#0	5.86	13	PASS	
				RB50#25	5.90	13	PASS	
				RB50#50	5.84	13	PASS	
			RB100#0	6.12	13	PASS		
			5	LCH	RB1#0	5.81	13	PASS
					RB1#13	6.05	13	PASS
					RB1#24	5.90	13	PASS
	RB12#0	6.24			13	PASS		
	RB12#6	6.21			13	PASS		
	RB12#13	6.32			13	PASS		
	MCH	RB25#0		6.61	13	PASS		
		RB1#0		5.50	13	PASS		
		RB1#13		5.56	13	PASS		
		RB1#24		5.66	13	PASS		
		RB12#0		6.36	13	PASS		
		RB12#6		6.33	13	PASS		
	HCH	RB12#13	6.48	13	PASS			
		RB25#0	6.57	13	PASS			
		RB1#0	5.42	13	PASS			
		RB1#13	5.17	13	PASS			
		RB1#24	4.96	13	PASS			
		RB12#0	6.32	13	PASS			
		RB12#6	6.77	13	PASS			
10	LCH	RB12#13	5.96	13	PASS			
		RB25#0	6.50	13	PASS			
		RB1#0	5.77	13	PASS			
		RB1#25	5.71	13	PASS			
		RB1#49	5.81	13	PASS			
		RB25#0	6.31	13	PASS			
		RB25#13	6.27	13	PASS			
RB25#25	6.36	13	PASS					
RB50#0	6.70	13	PASS					

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
			MCH	RB1#0	5.60	13	PASS	
				RB1#25	5.89	13	PASS	
				RB1#49	6.14	13	PASS	
				RB25#0	6.45	13	PASS	
				RB25#13	6.58	13	PASS	
				RB25#25	6.65	13	PASS	
				RB50#0	6.86	13	PASS	
			HCH	RB1#0	5.54	13	PASS	
				RB1#25	5.53	13	PASS	
				RB1#49	5.30	13	PASS	
				RB25#0	6.25	13	PASS	
				RB25#13	6.33	13	PASS	
				RB25#25	6.39	13	PASS	
				RB50#0	6.67	13	PASS	
		15	LCH		RB1#0	5.89	13	PASS
					RB1#38	5.82	13	PASS
					RB1#74	5.58	13	PASS
					RB38#0	6.34	13	PASS
					RB38#19	6.27	13	PASS
					RB38#39	6.13	13	PASS
					RB75#0	6.83	13	PASS
			MCH	RB1#0	5.70	13	PASS	
				RB1#38	6.12	13	PASS	
				RB1#74	6.37	13	PASS	
				RB38#0	6.51	13	PASS	
				RB38#19	6.67	13	PASS	
				RB38#39	6.69	13	PASS	
				RB75#0	7.00	13	PASS	
		HCH	RB1#0	5.47	13	PASS		
			RB1#38	5.58	13	PASS		
			RB1#74	5.30	13	PASS		
			RB38#0	6.32	13	PASS		
RB38#19	6.21		13	PASS				
RB38#39	6.39		13	PASS				
RB75#0	6.98		13	PASS				
20	LCH	RB1#0	6.21	13	PASS			
		RB1#50	5.84	13	PASS			
		RB1#99	5.36	13	PASS			
		RB50#0	6.26	13	PASS			

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict		
				RB50#25	6.21	13	PASS		
				RB50#50	6.16	13	PASS		
				RB100#0	6.57	13	PASS		
			MCH	RB1#0	5.61	13	PASS		
				RB1#50	5.87	13	PASS		
				RB1#99	5.93	13	PASS		
				RB50#0	6.44	13	PASS		
				RB50#25	6.59	13	PASS		
				RB50#50	6.68	13	PASS		
				RB100#0	6.88	13	PASS		
			HCH	RB1#0	5.94	13	PASS		
				RB1#50	5.77	13	PASS		
				RB1#99	5.20	13	PASS		
				RB50#0	6.42	13	PASS		
				RB50#25	6.42	13	PASS		
				RB50#50	6.42	13	PASS		
						RB100#0	6.74	13	PASS

## 3Appendix\_C: Modulation Characteristics

### Part I - Test Plots

#### 3.1 For LTE

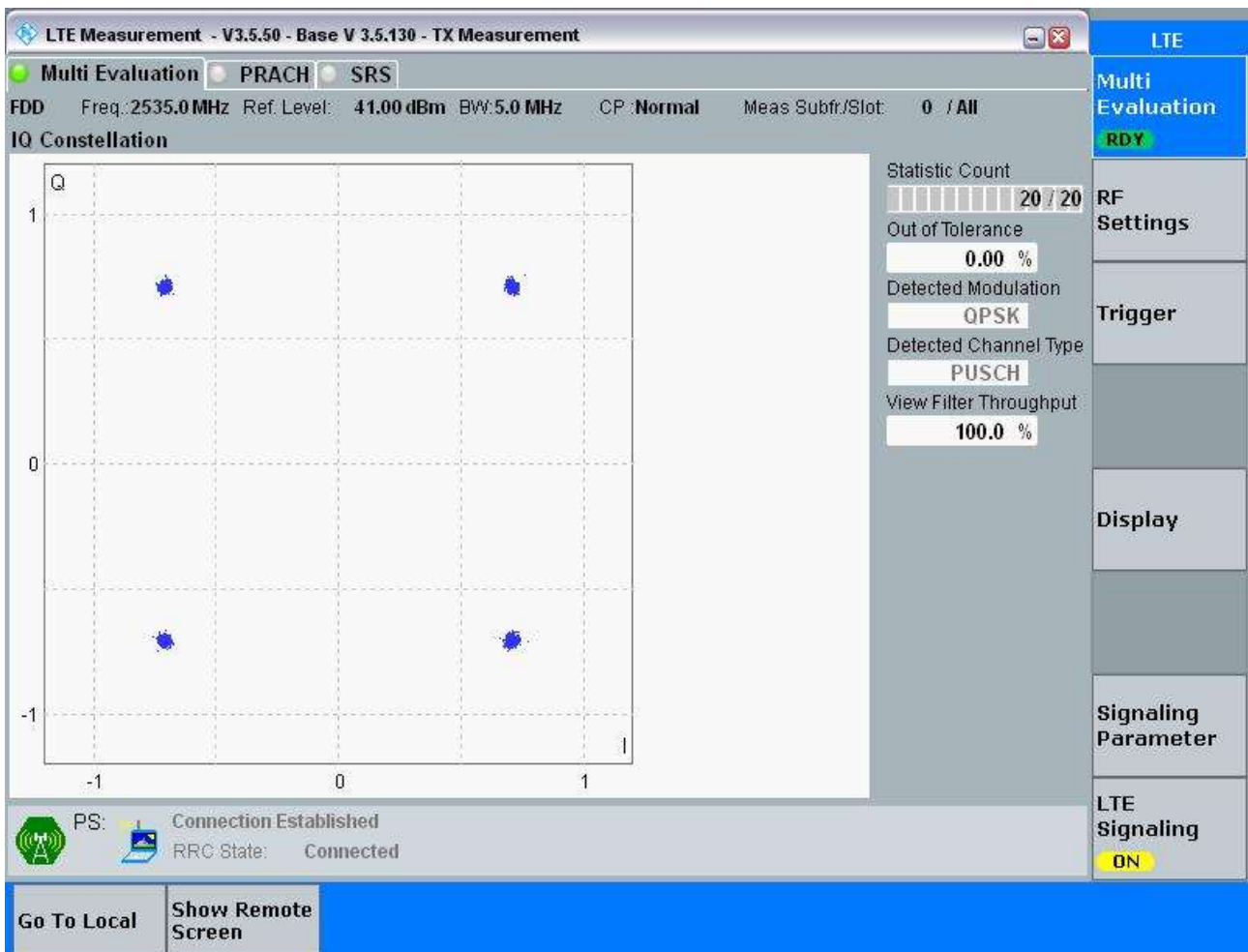
##### 3.1.1 Test Band = Band7

##### 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

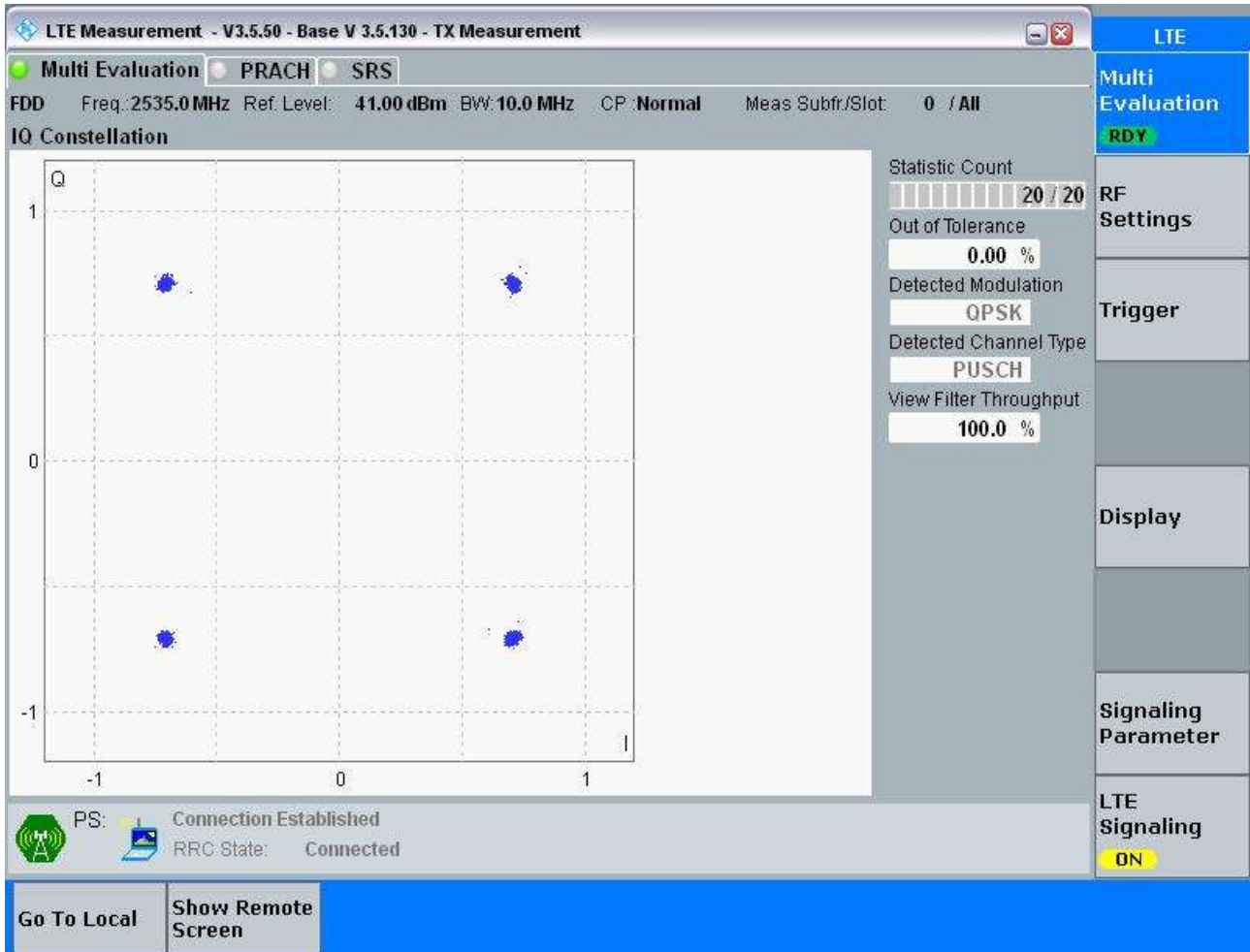
##### 3.1.1.1.1.1.1 Test RB = RB25#0



### 3.1.1.1.2 Test Bandwidth = 10

#### 3.1.1.1.2.1 Test Channel = MCH

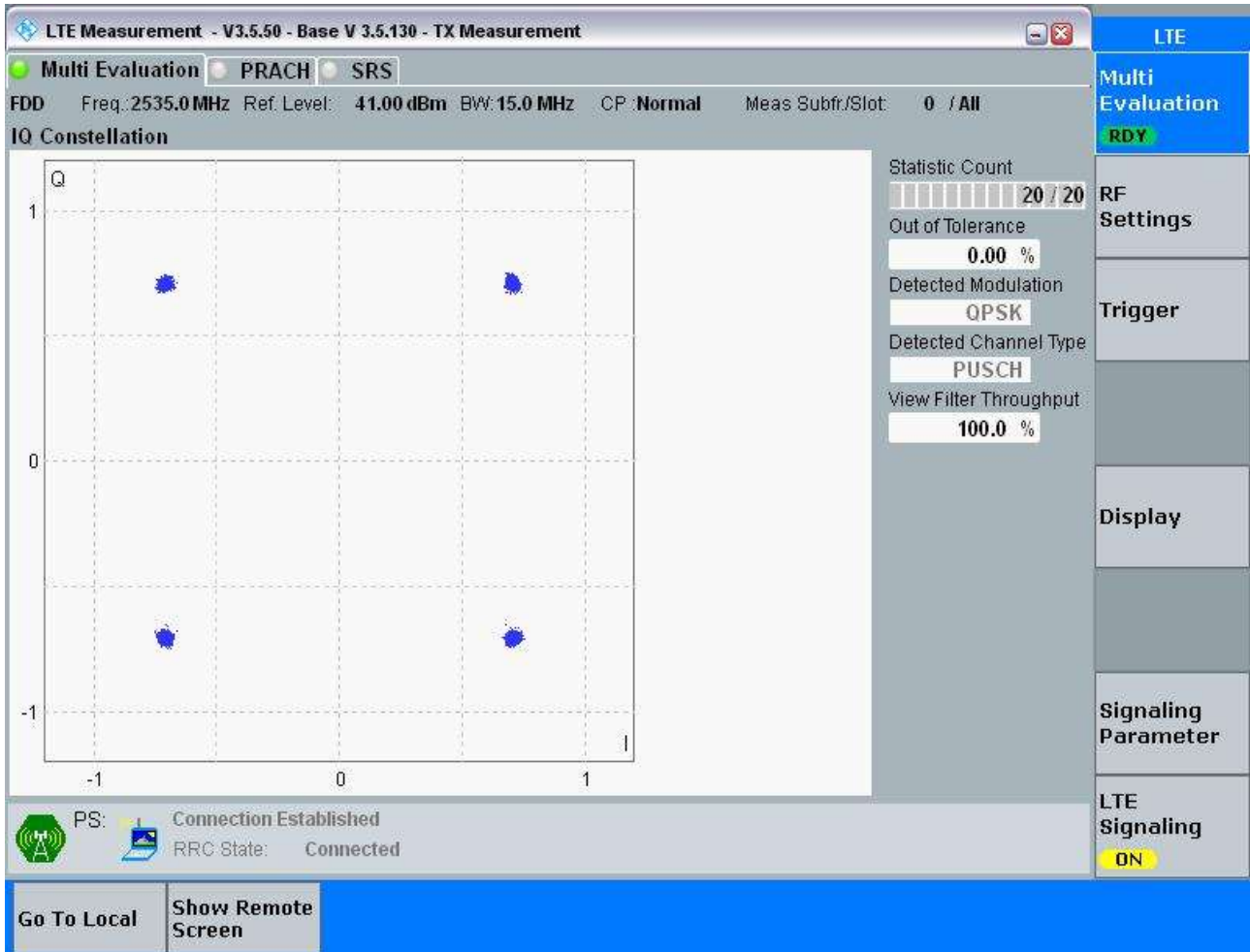
##### 3.1.1.1.2.1.1 Test RB = RB50#0



### 3.1.1.1.3 Test Bandwidth = 15

#### 3.1.1.1.3.1 Test Channel = MCH

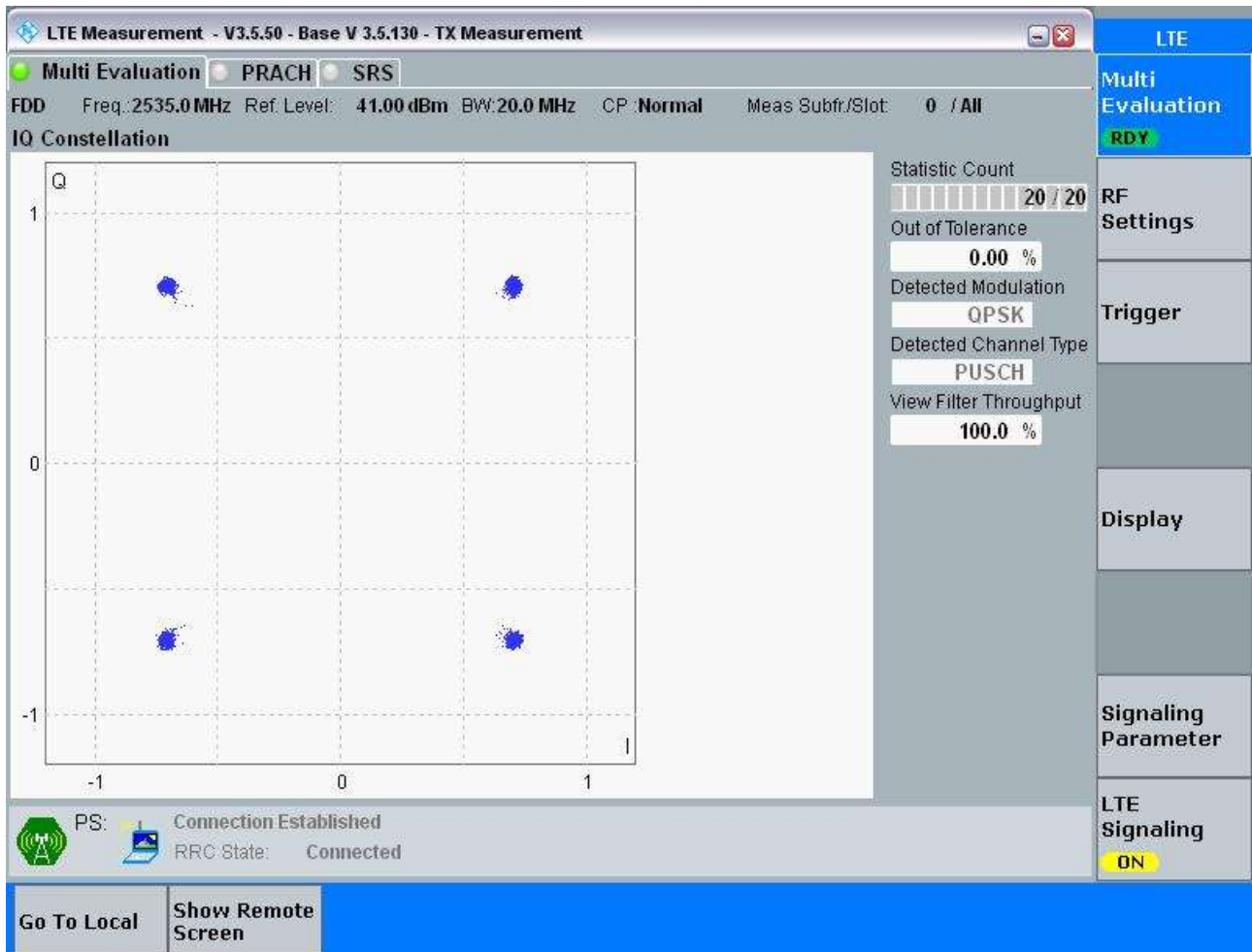
##### 3.1.1.1.3.1.1 Test RB = RB75#0



### 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

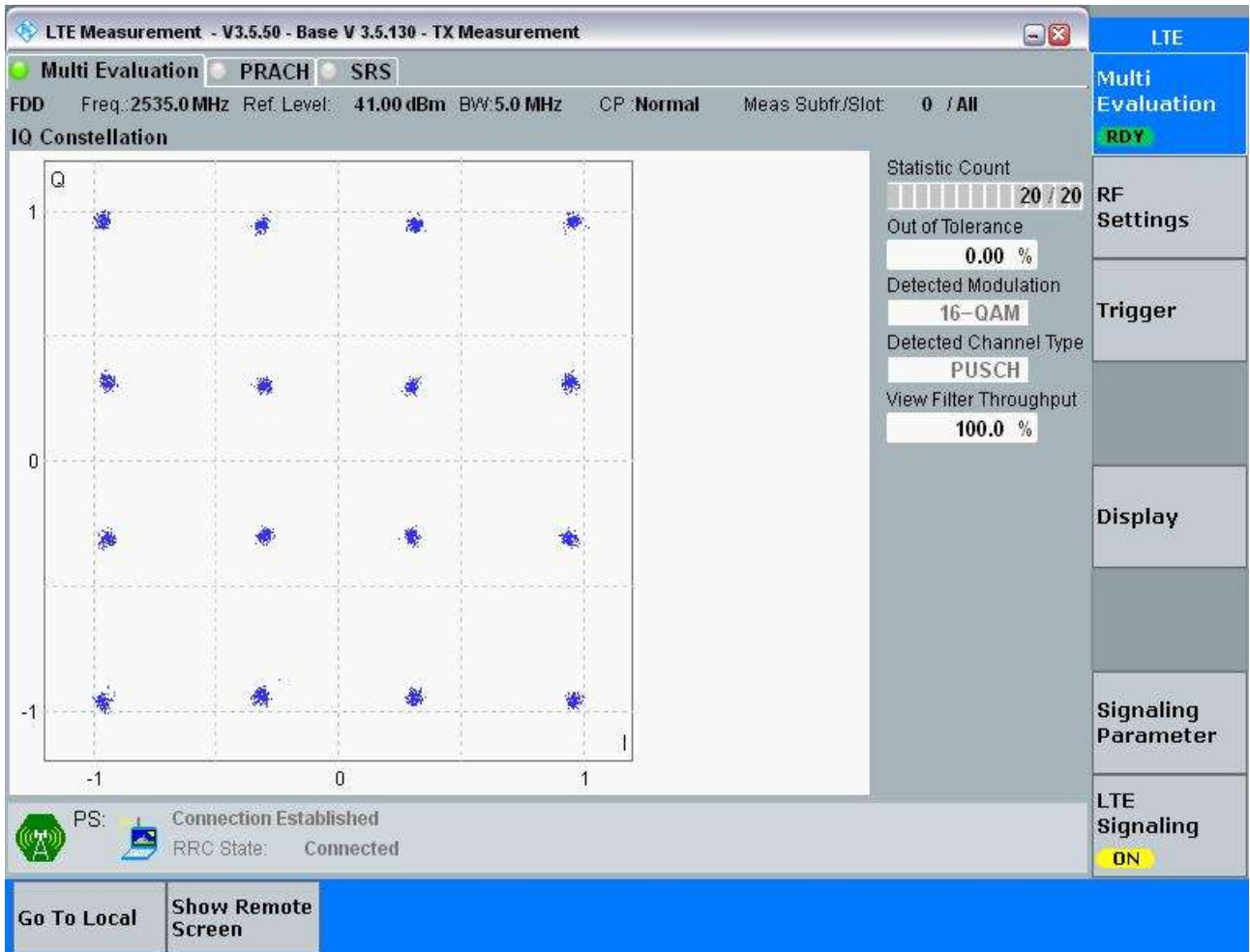


### 3.1.1.2 Test Mode = LTE/TM2

#### 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

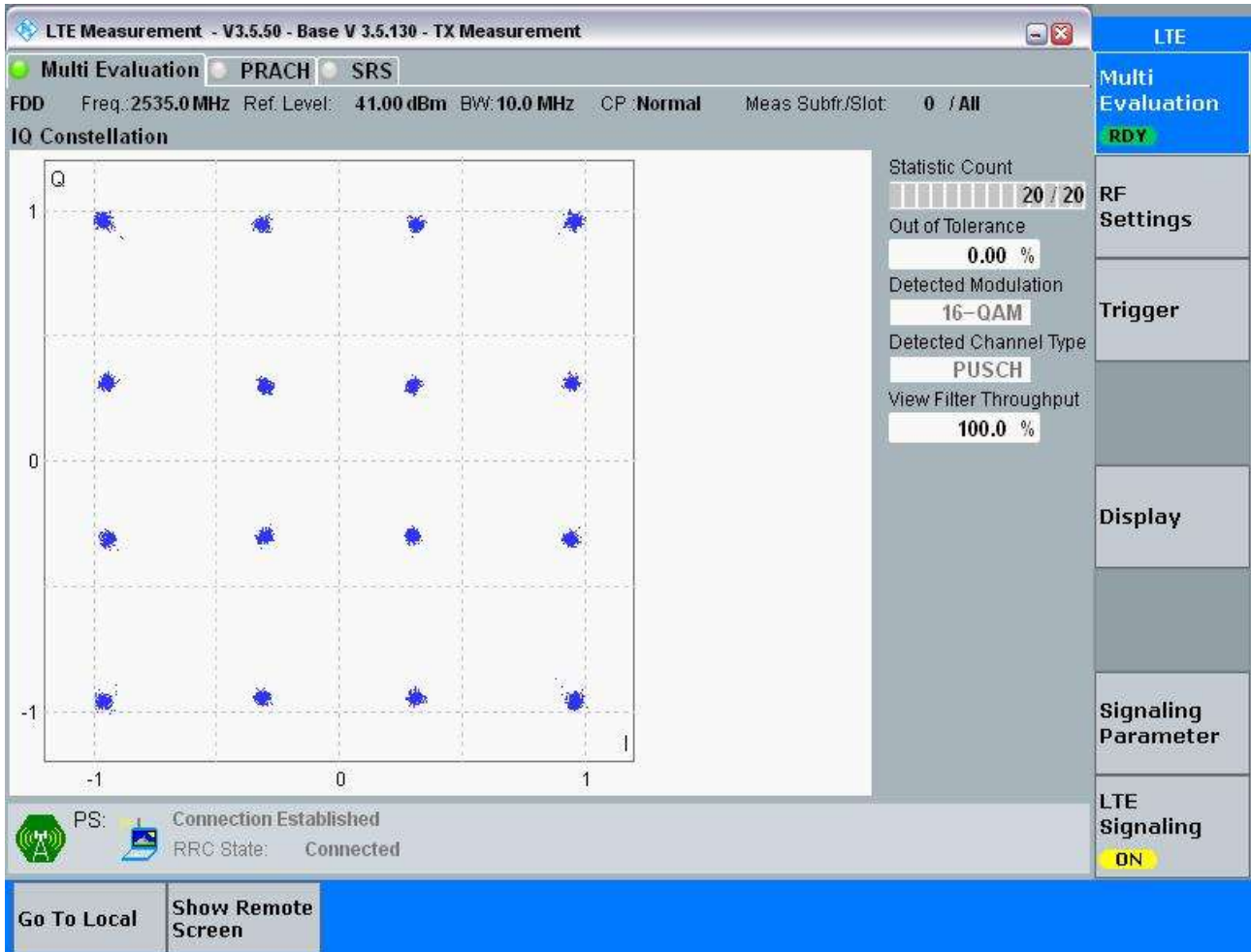




### 3.1.1.2.2 Test Bandwidth = 10

#### 3.1.1.2.2.1 Test Channel = MCH

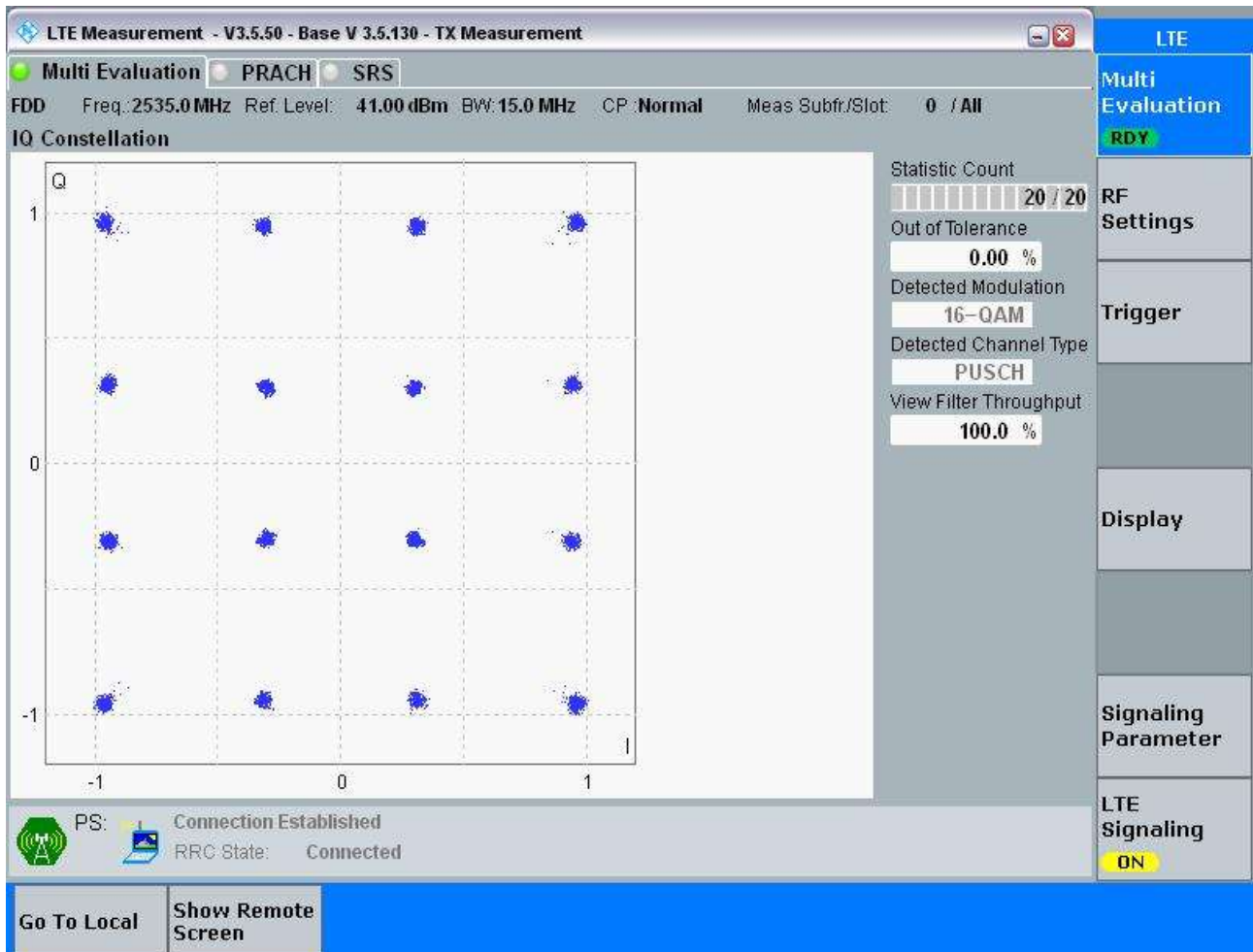
##### 3.1.1.2.2.1.1 Test RB = RB50#0



### 3.1.1.2.3 Test Bandwidth = 15

#### 3.1.1.2.3.1 Test Channel = MCH

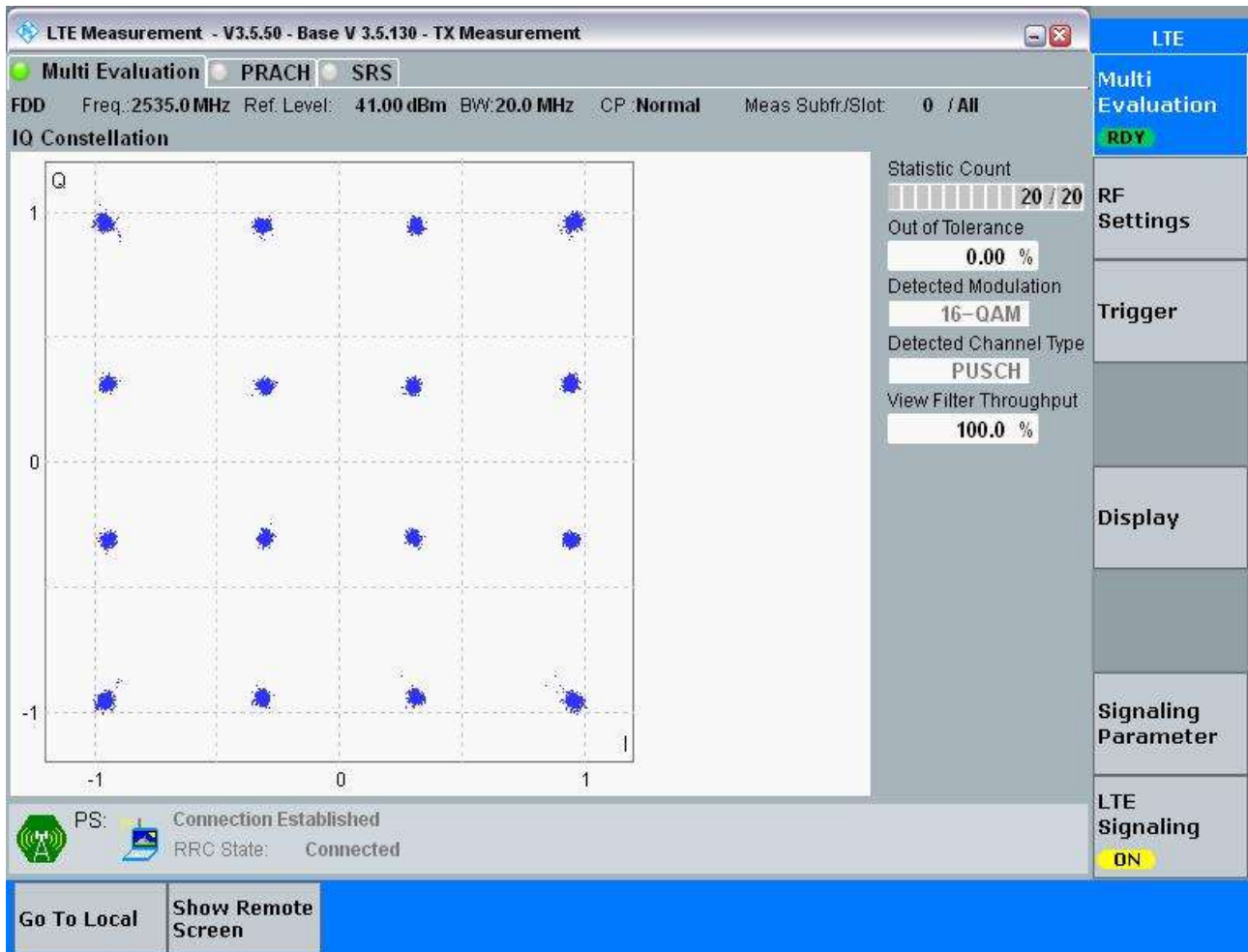
##### 3.1.1.2.3.1.1 Test RB = RB75#0



### 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
Band7	LTE/TM1	5	LCH	RB25#0	4.52	4.93	Pass
			MCH	RB25#0	4.51	4.96	Pass
			HCH	RB25#0	4.51	4.92	Pass
		10	LCH	RB50#0	9.00	9.91	Pass
			MCH	RB50#0	9.02	9.93	Pass
			HCH	RB50#0	9.01	9.88	Pass
		15	LCH	RB75#0	13.50	14.88	Pass
			MCH	RB75#0	13.51	14.93	Pass
			HCH	RB75#0	13.50	14.89	Pass
		20	LCH	RB100#0	17.98	19.84	Pass
			MCH	RB100#0	18.03	19.68	Pass
			HCH	RB100#0	18.01	19.67	Pass
	LTE/TM2	5	LCH	RB25#0	4.51	4.93	Pass
			MCH	RB25#0	4.52	4.95	Pass
			HCH	RB25#0	4.51	4.96	Pass
		10	LCH	RB50#0	9.00	9.88	Pass
			MCH	RB50#0	8.98	9.98	Pass
			HCH	RB50#0	9.00	9.97	Pass
		15	LCH	RB75#0	13.50	15.01	Pass
			MCH	RB75#0	13.51	14.94	Pass
			HCH	RB75#0	13.51	14.94	Pass
		20	LCH	RB100#0	18.00	19.67	Pass
			MCH	RB100#0	18.02	19.78	Pass
			HCH	RB100#0	18.01	19.65	Pass

**Part II - Test Plots**

**4.1 For LTE**

**4.1.1 Test Band = Band7**

**4.1.1.1 Test Mode = LTE/TM1**

**4.1.1.1.1 Test Bandwidth = 5**

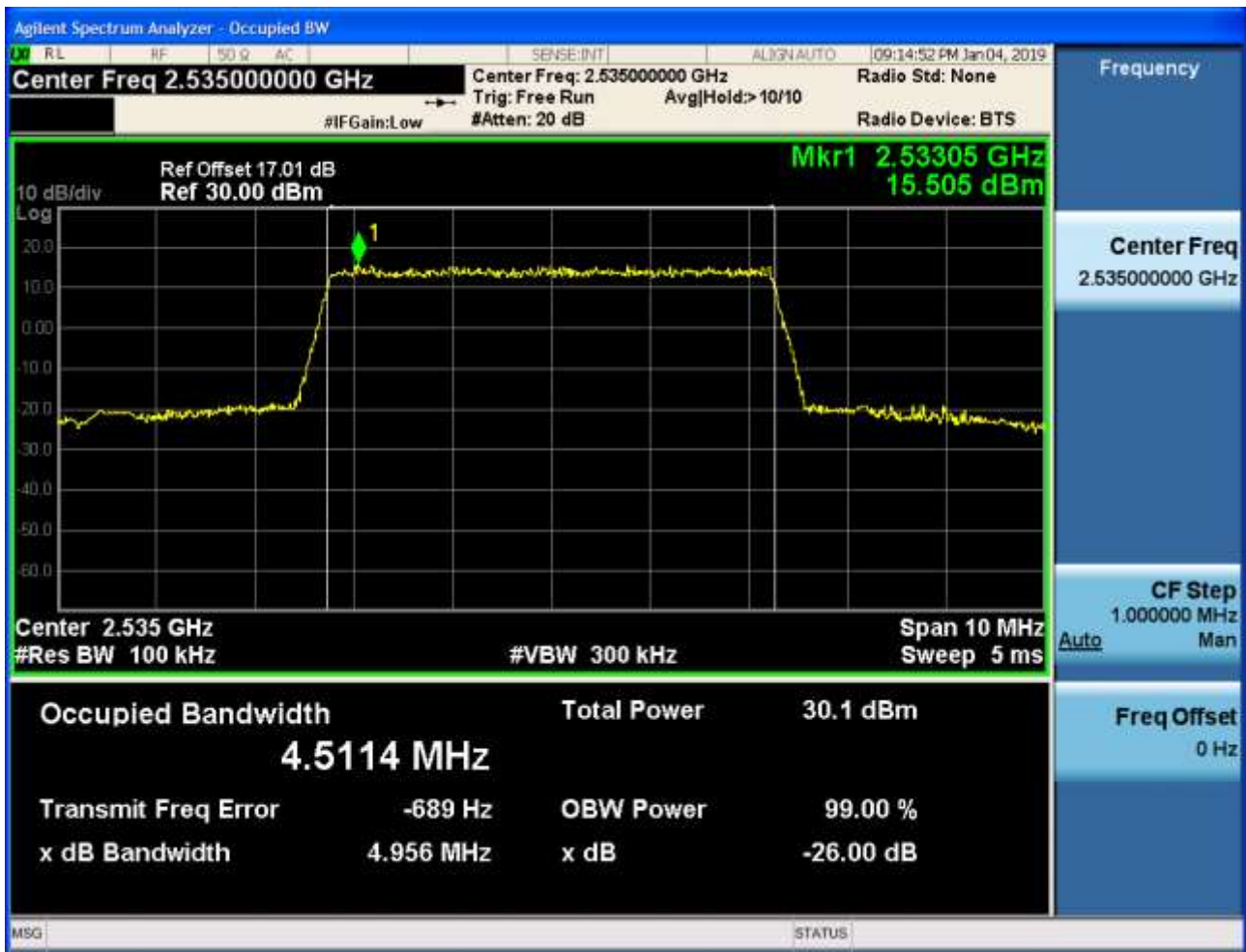
**4.1.1.1.1.1 Test Channel = LCH**

**4.1.1.1.1.1.1 Test RB = RB25#0**



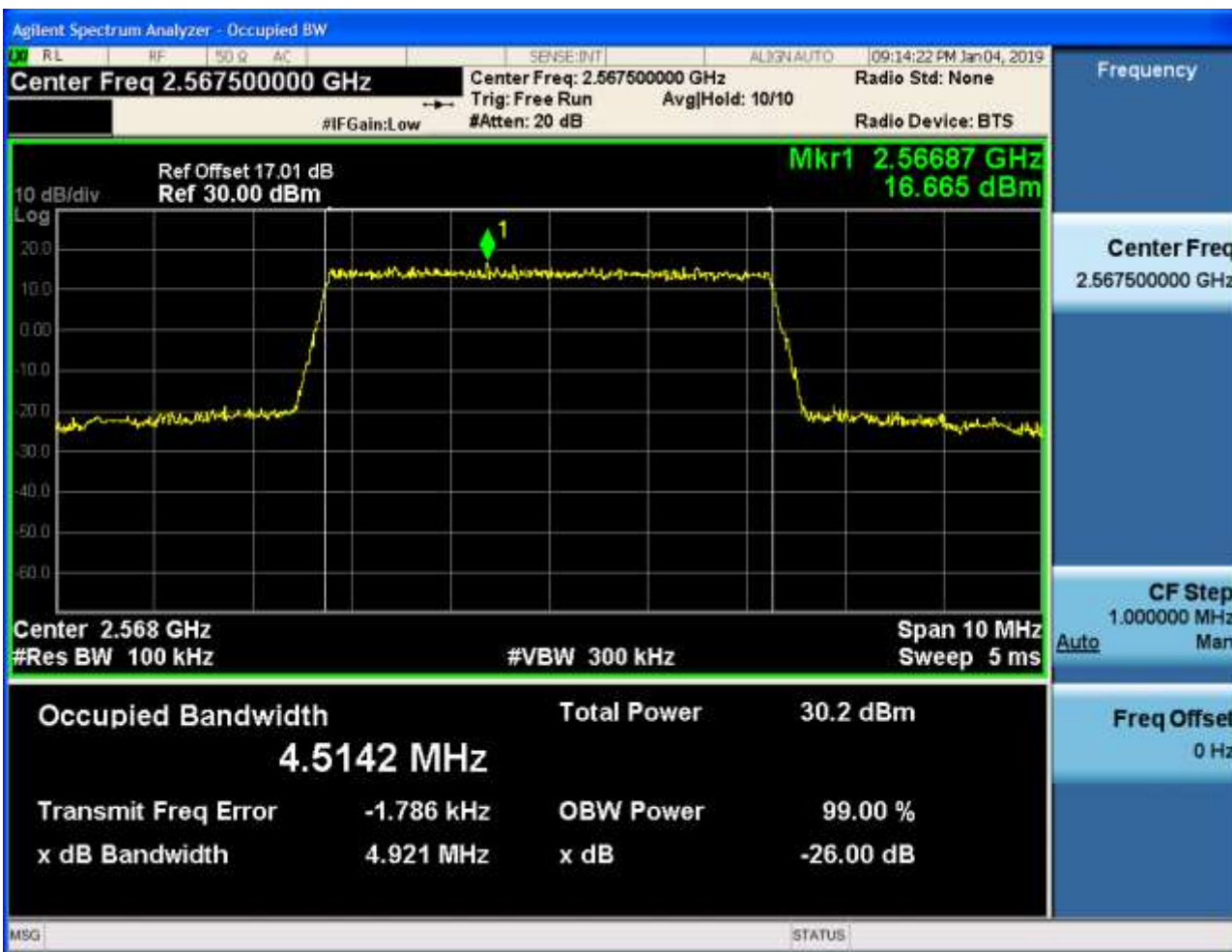
## 4.1.1.1.1.2 Test Channel = MCH

## 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

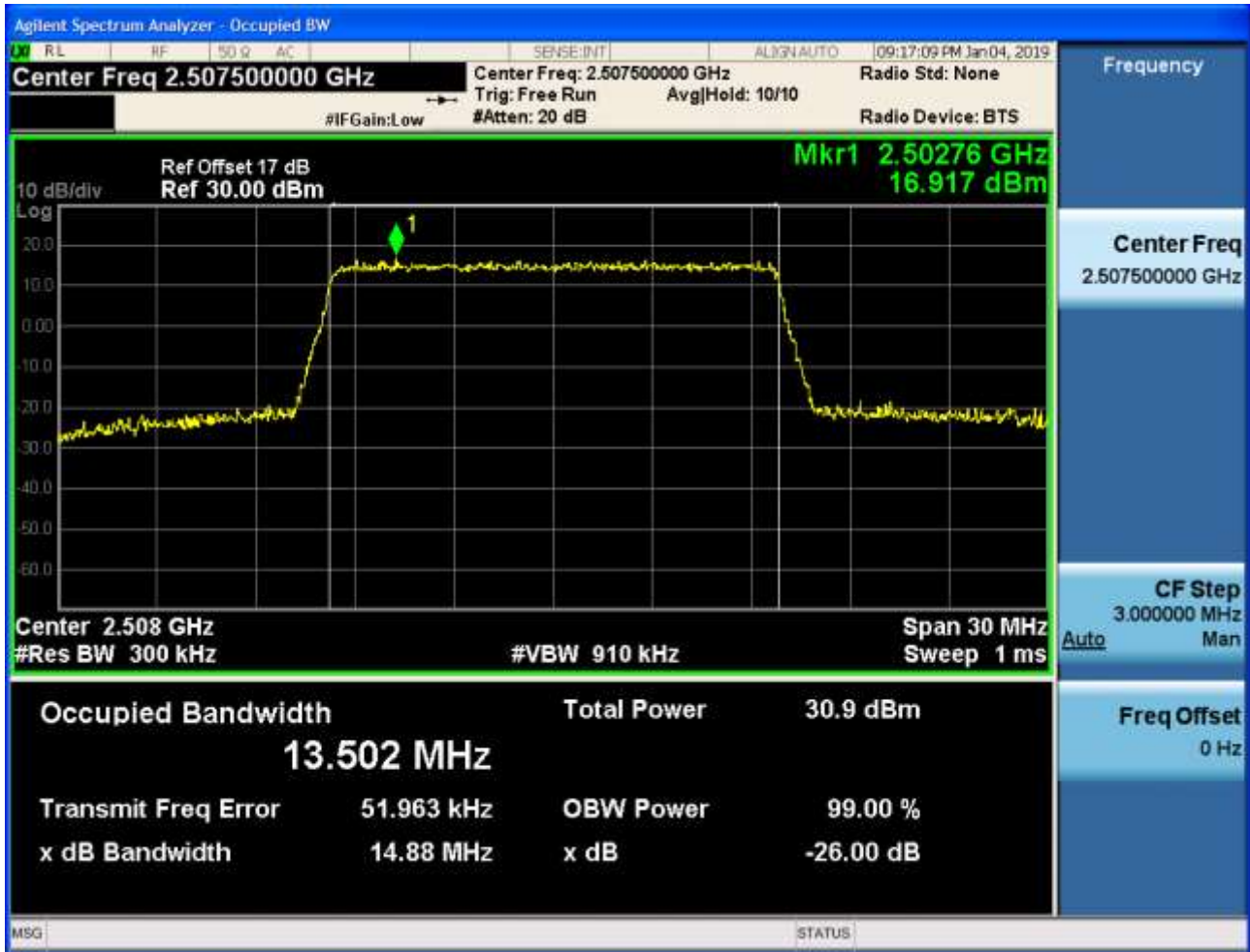
4.1.1.1.2.3.1 Test RB = RB50#0



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

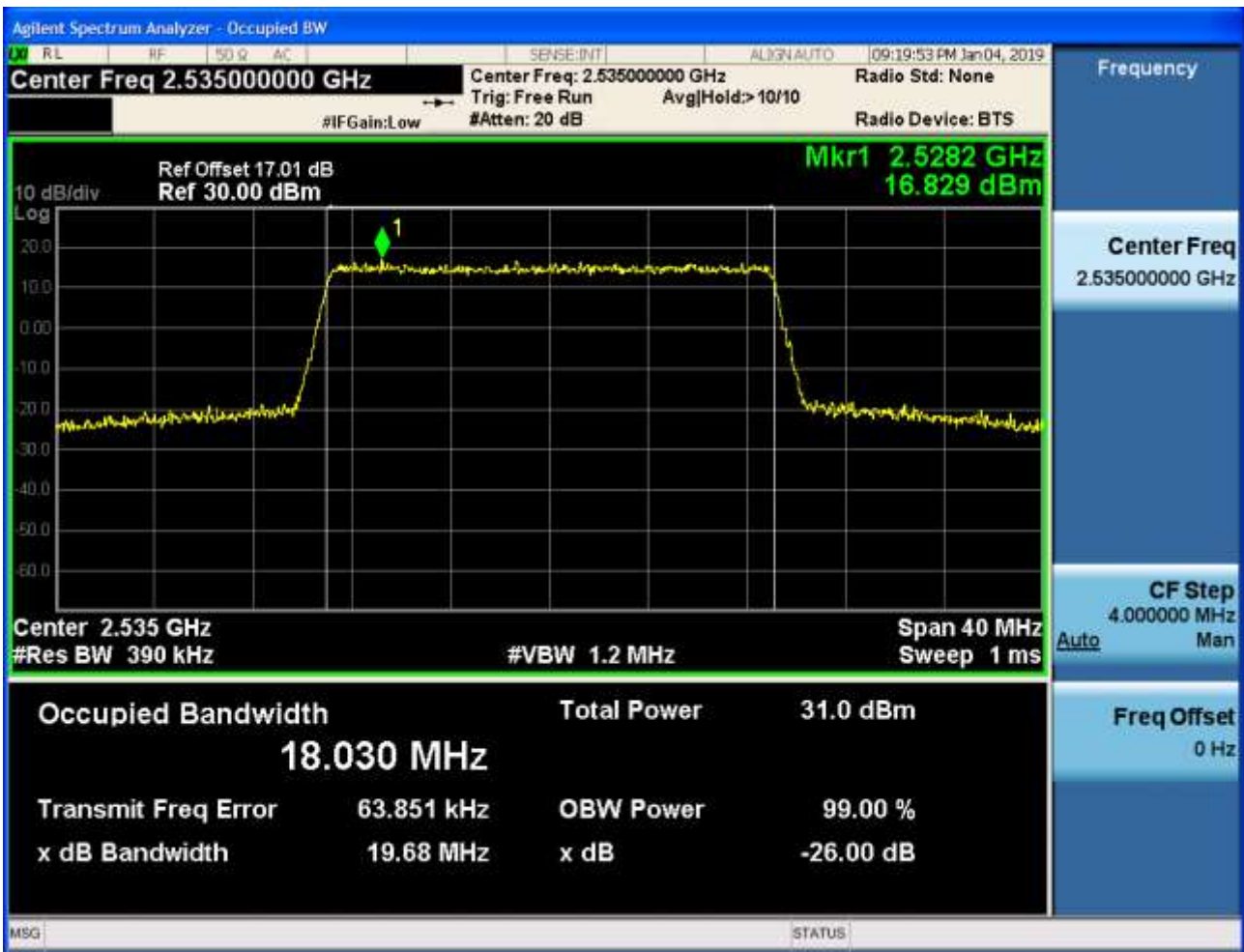
4.1.1.1.4.1 Test Channel = LCH

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



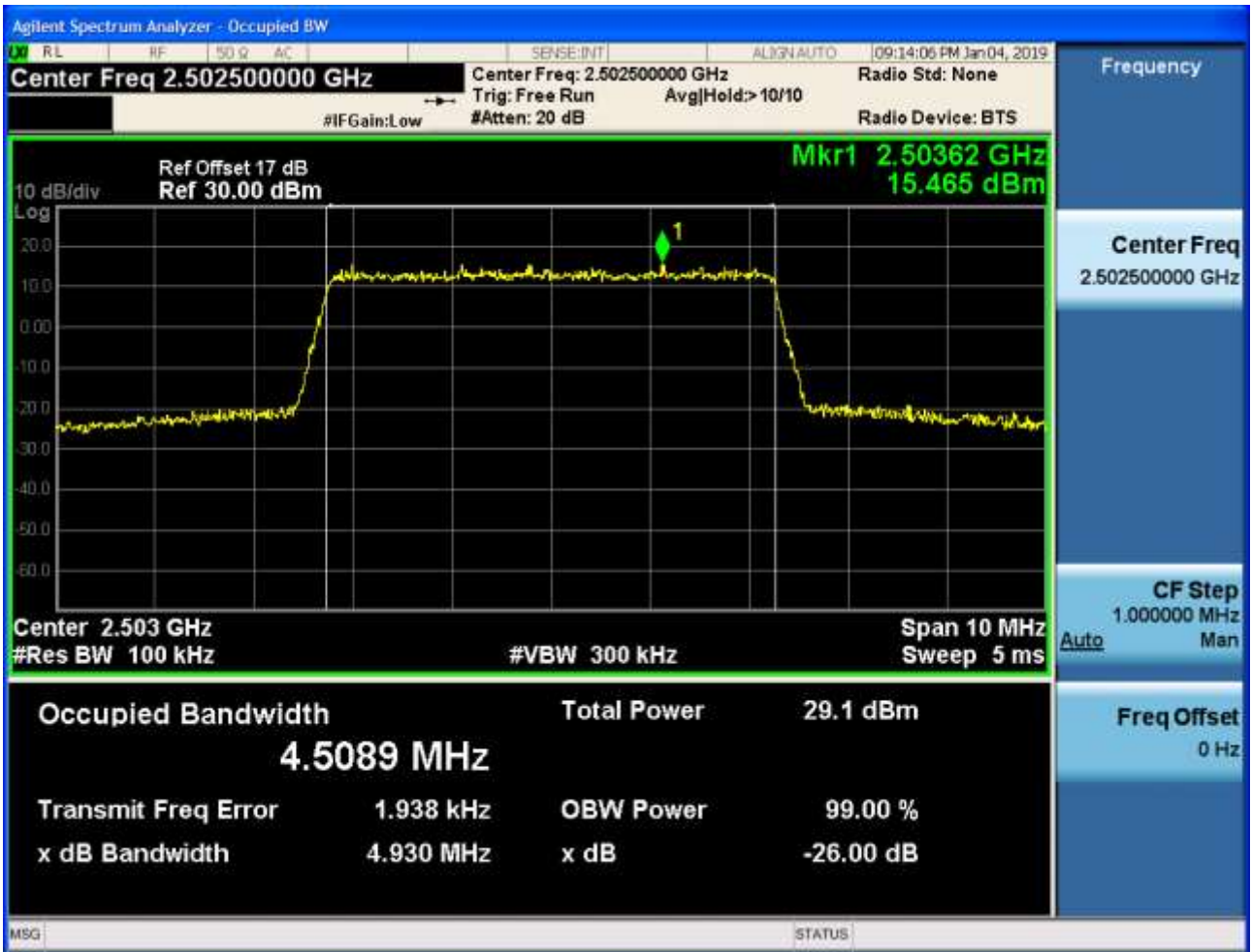


4.1.1.2 Test Mode = LTE/TM2

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



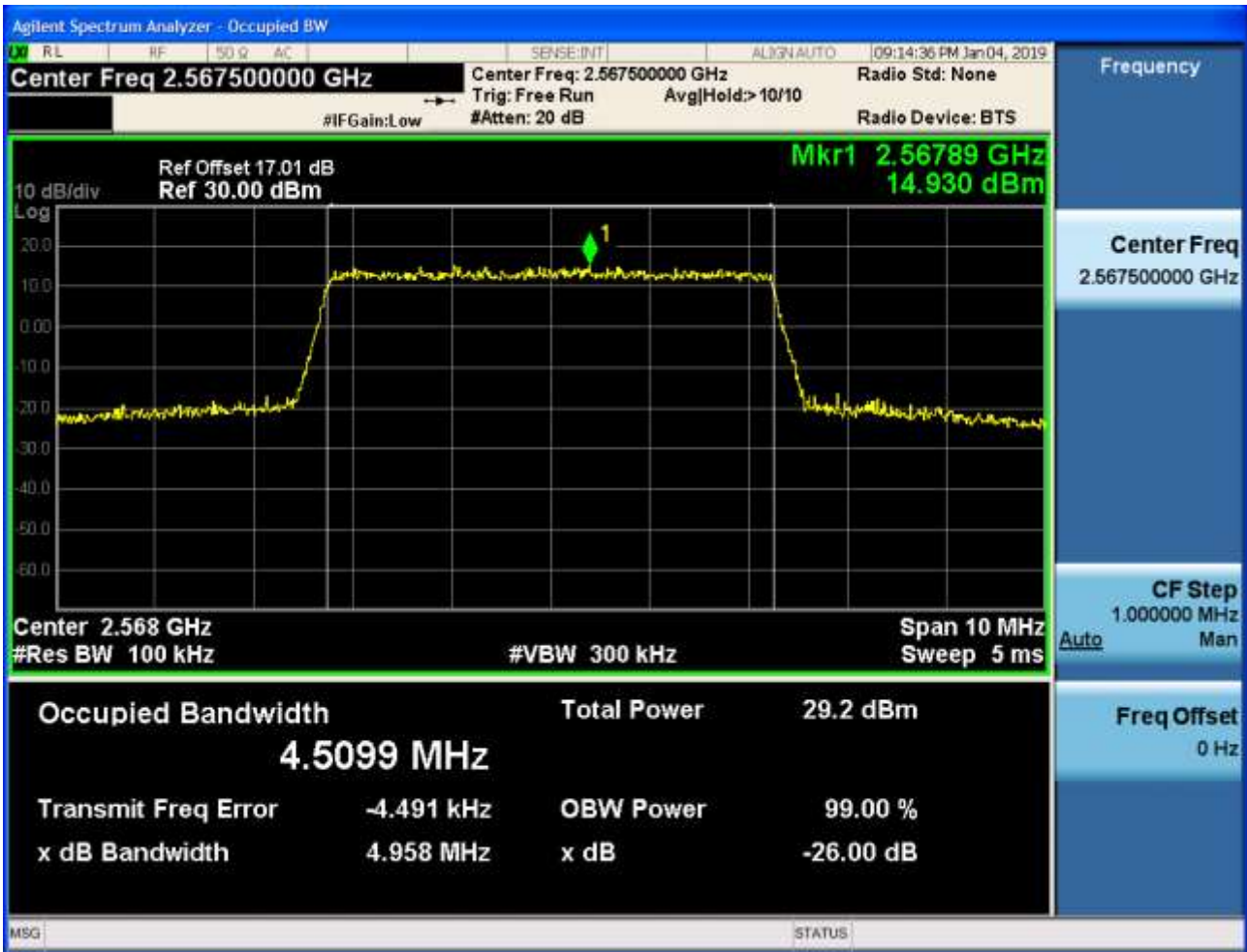
4.1.1.2.1.2 Test Channel = MCH

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

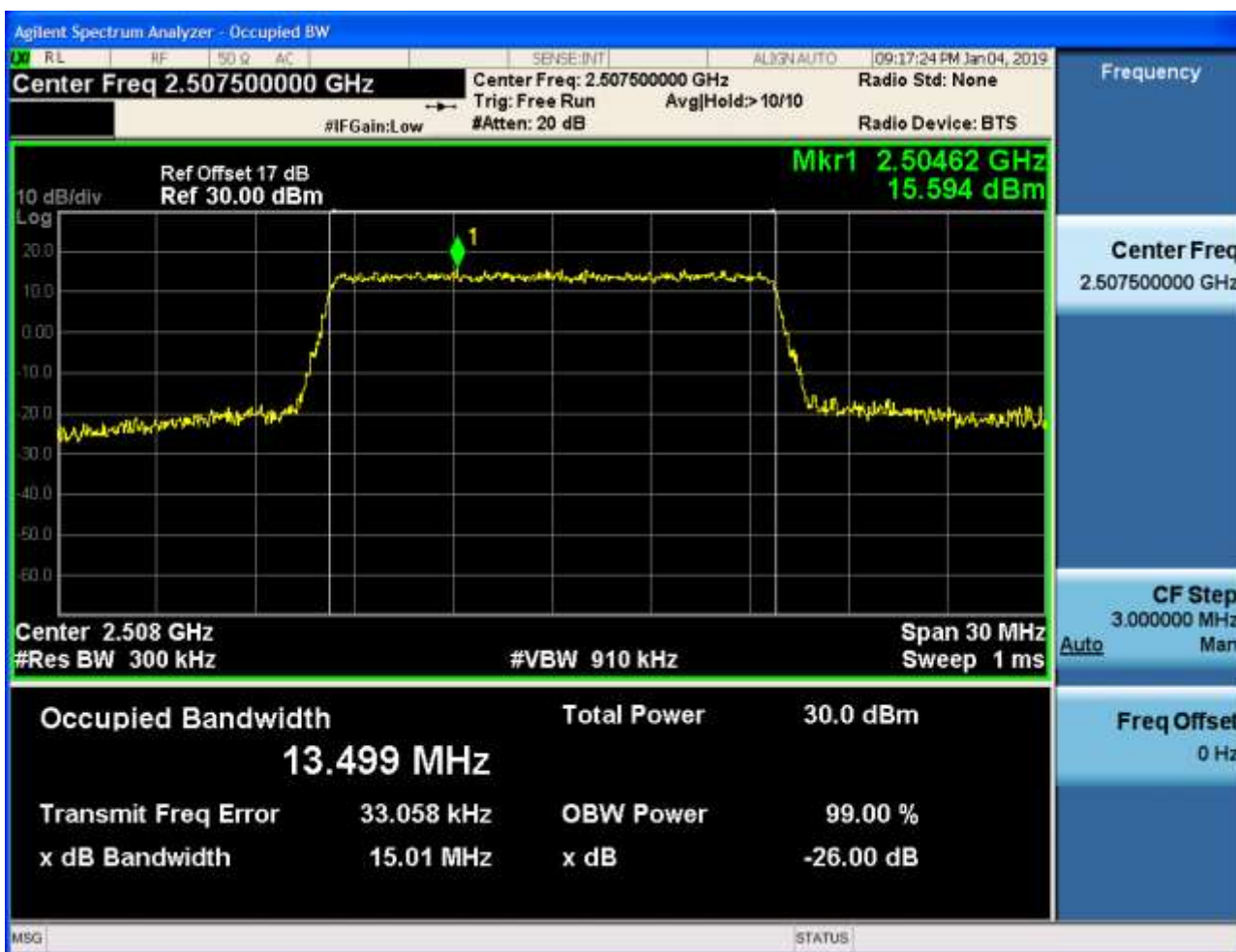
4.1.1.2.2.3.1 Test RB = RB50#0



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 = Band7

##### 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





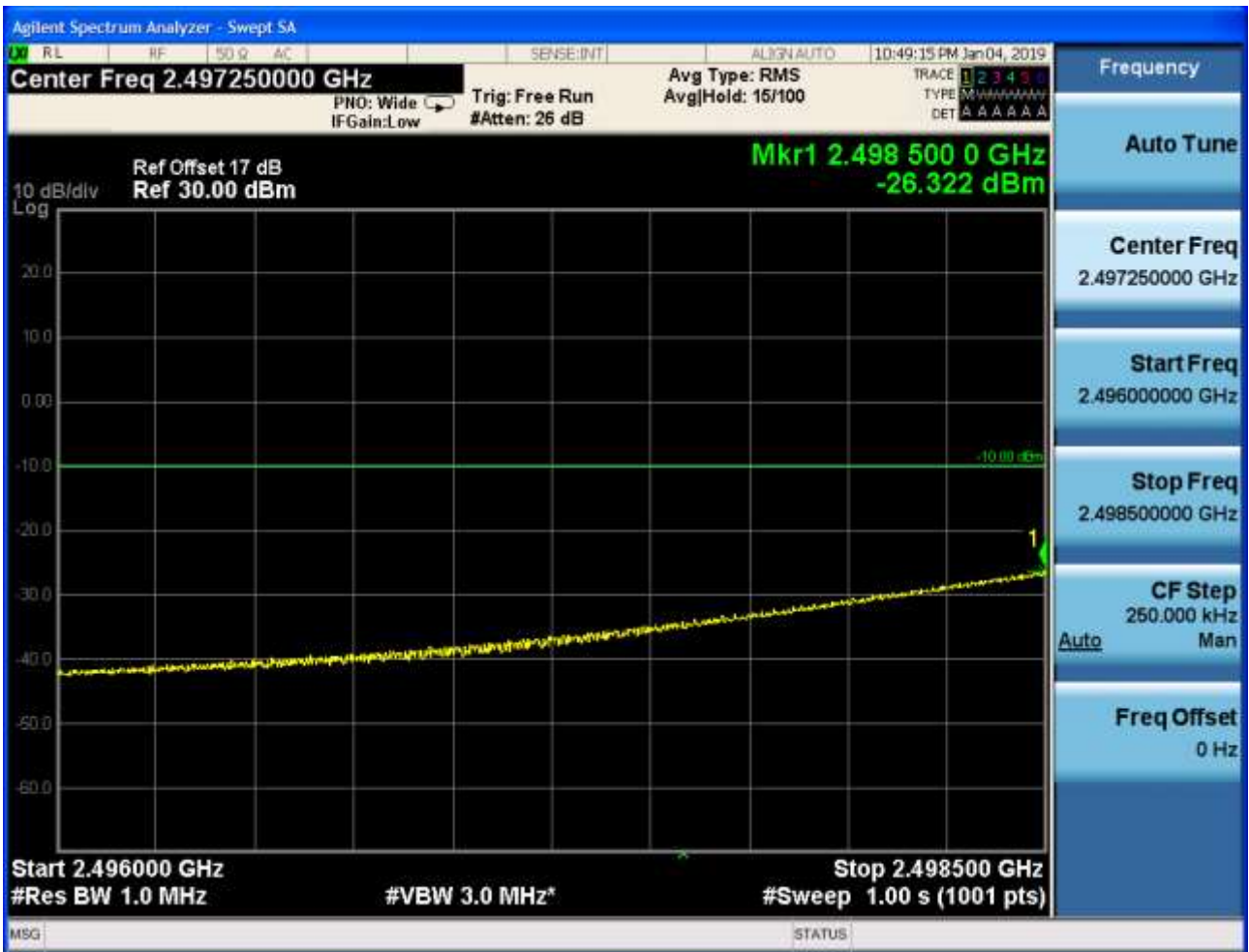


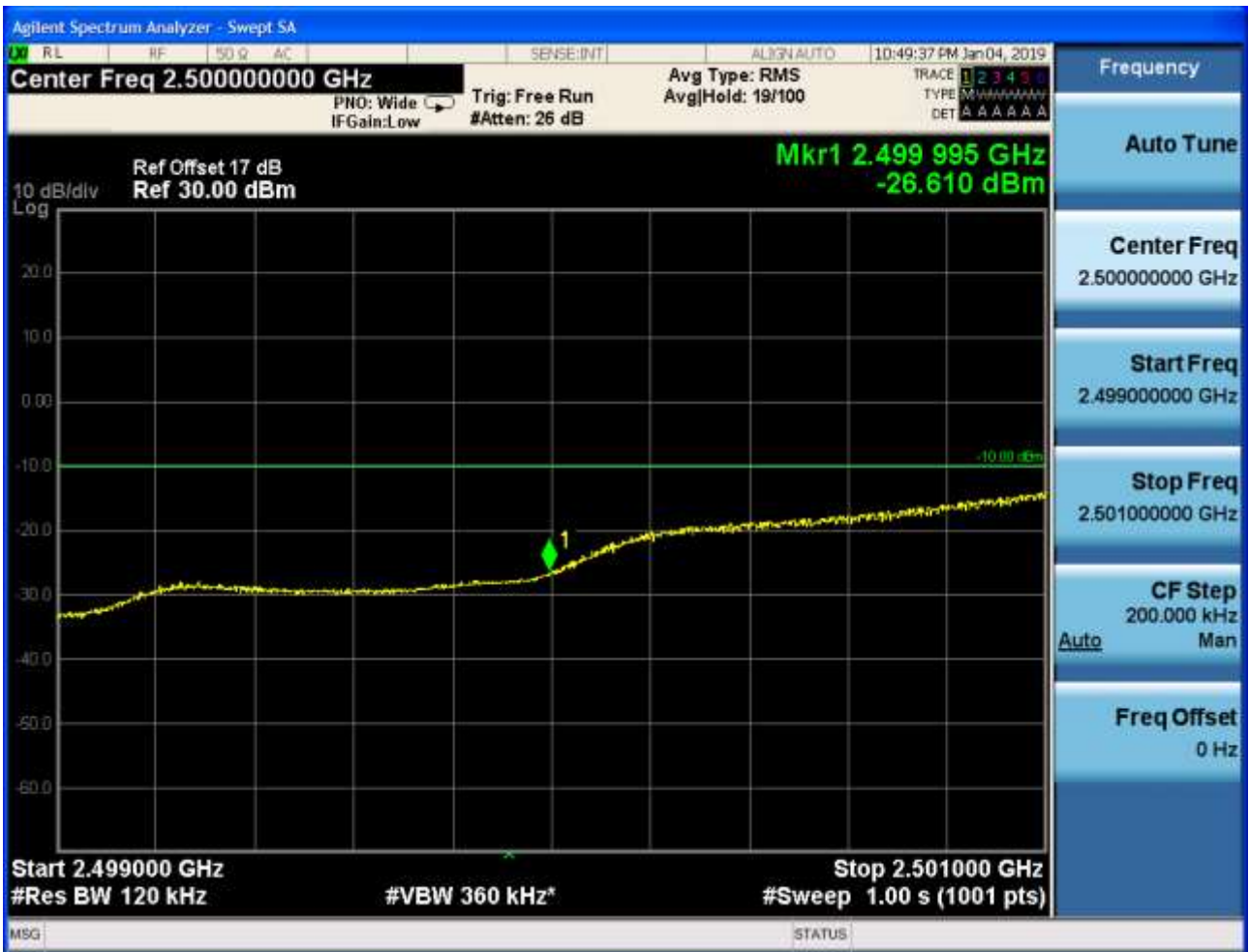




5.1.1.1.1.3 Test RB = RB12#6

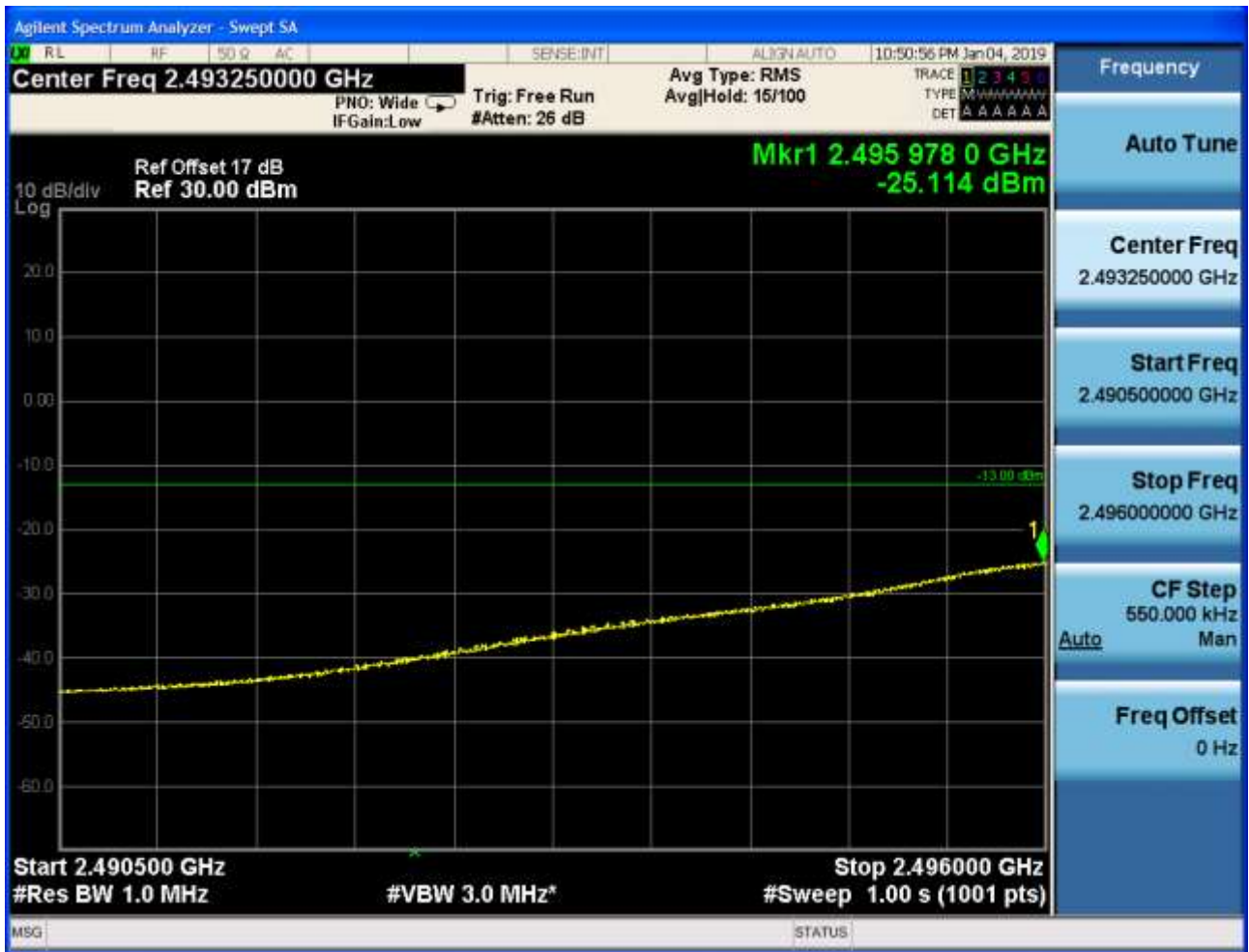








5.1.1.1.1.4 Test RB = RB25#0









## 5.1.1.1.1.2 Test Channel = HCH

## 5.1.1.1.1.2.1 Test RB = RB1#0



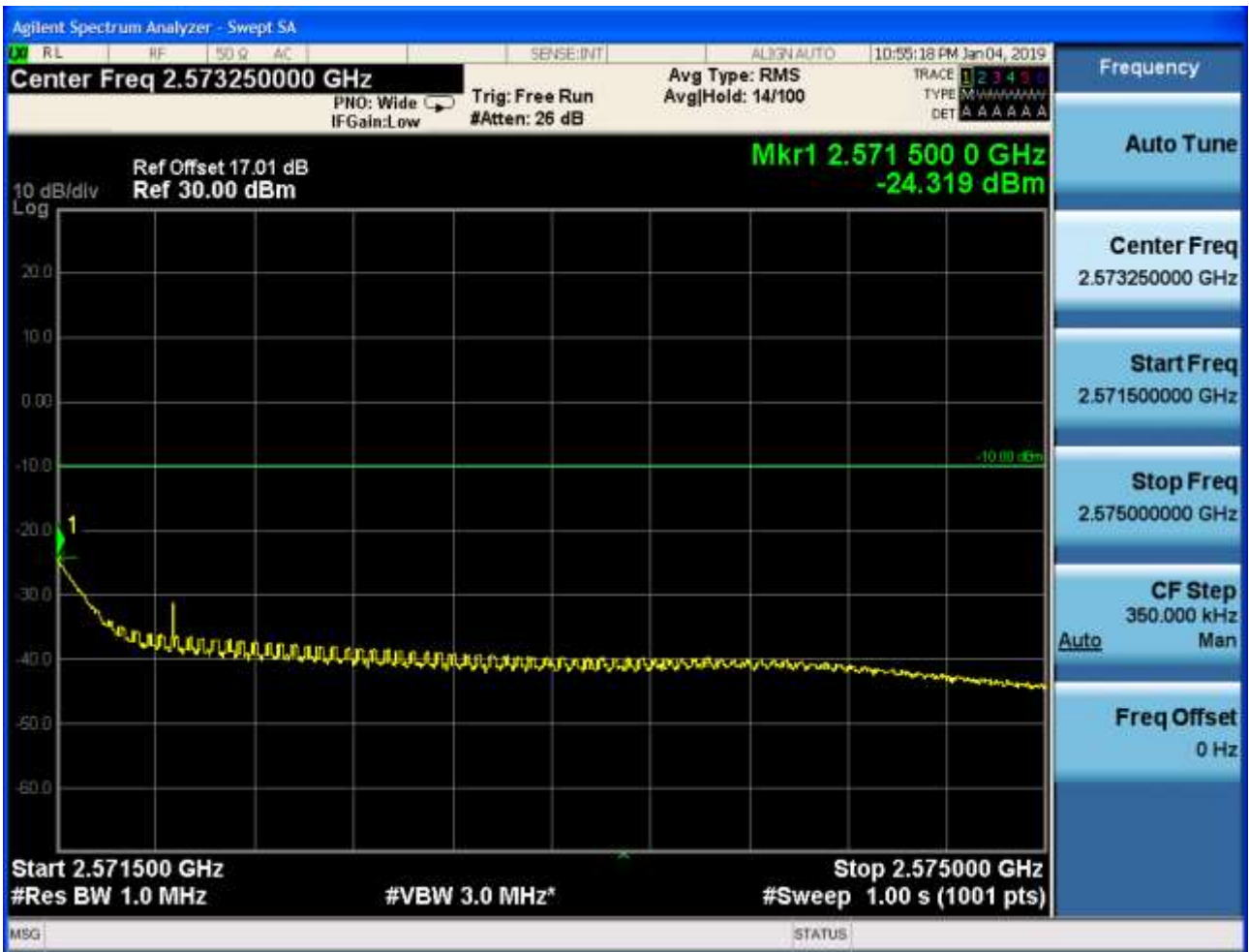






5.1.1.1.2.2 Test RB = RB1#24

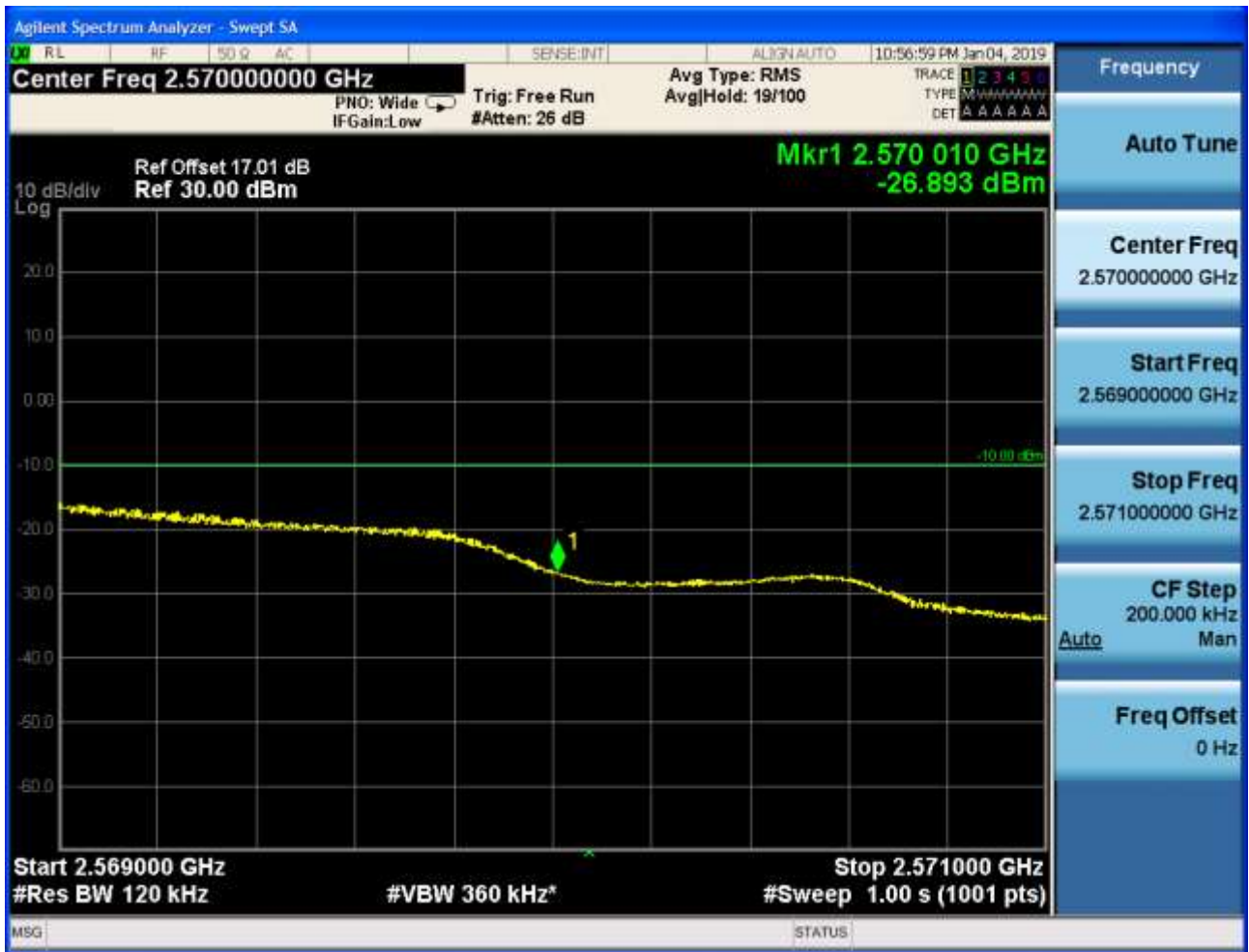








5.1.1.1.2.3 Test RB = RB12#6





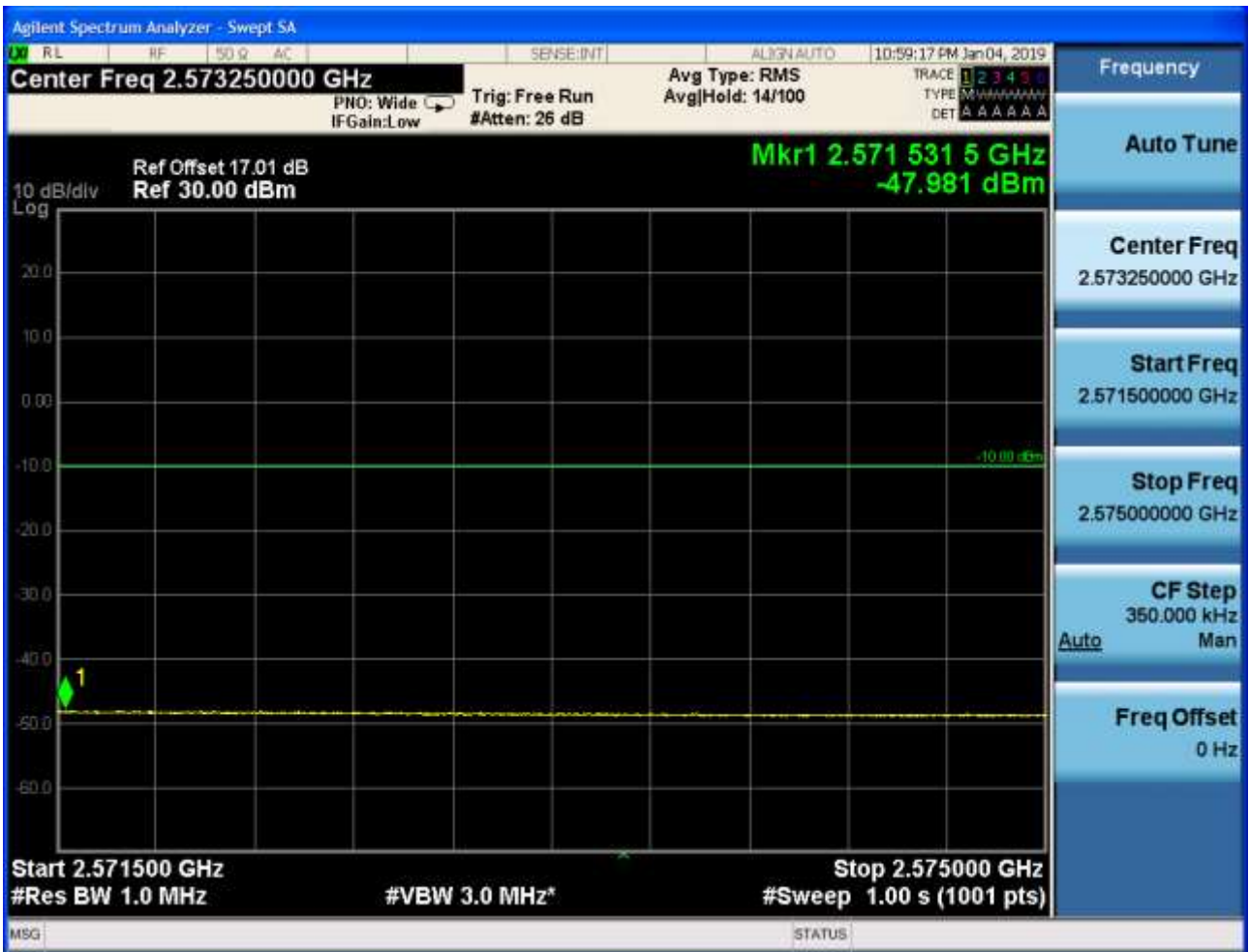






5.1.1.1.1.2.4 Test RB = RB25#0







## 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

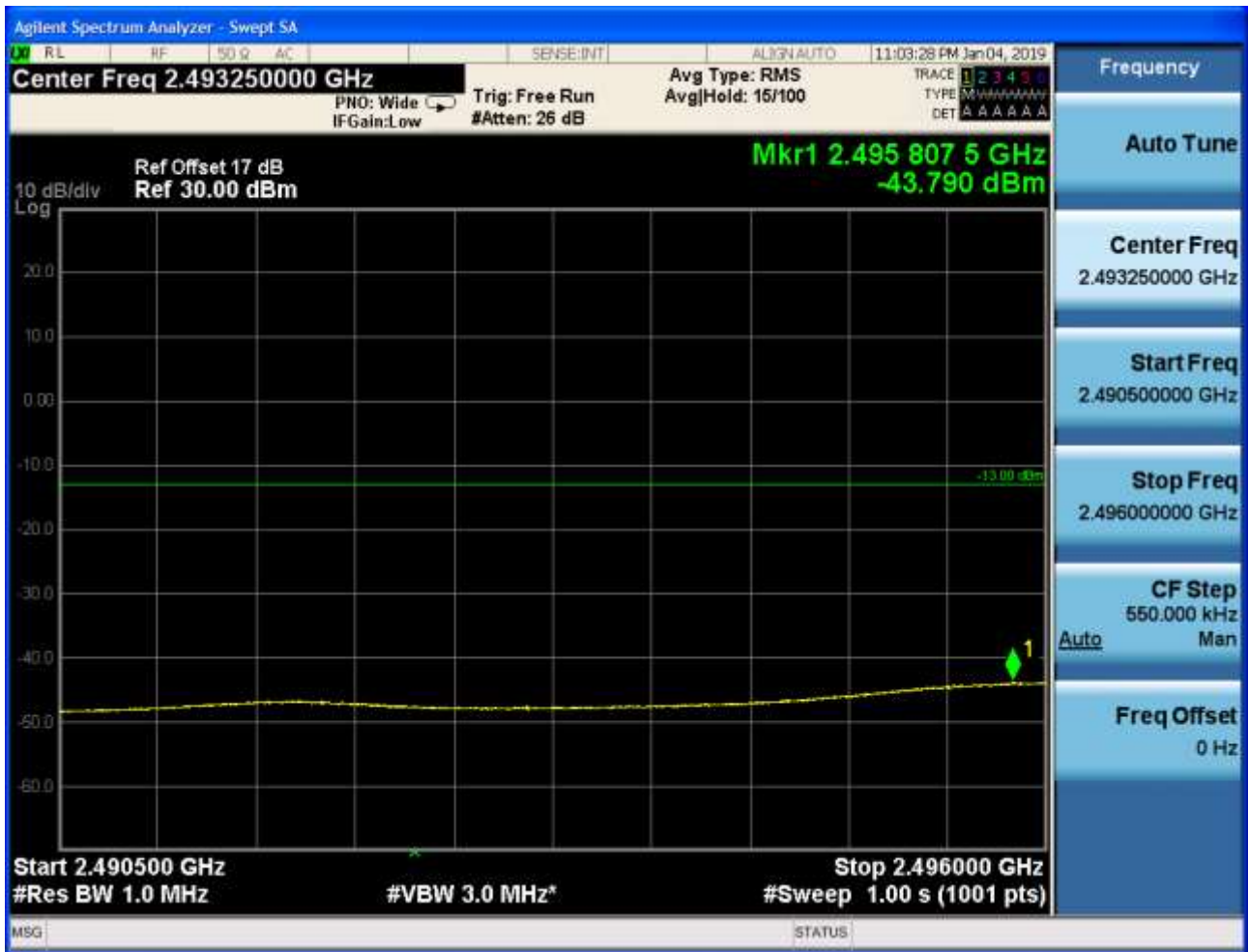








5.1.1.1.2.1.2 Test RB = RB1#49

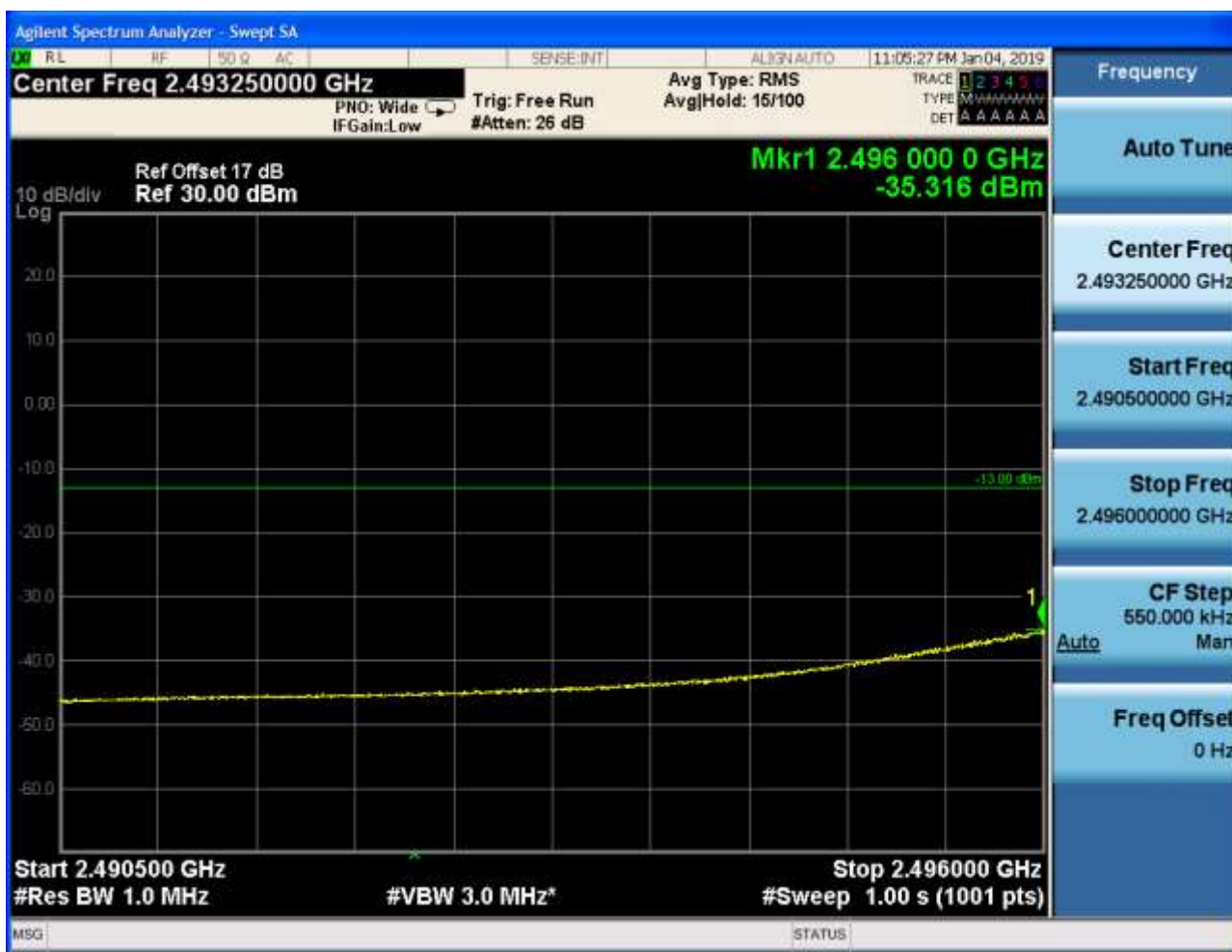


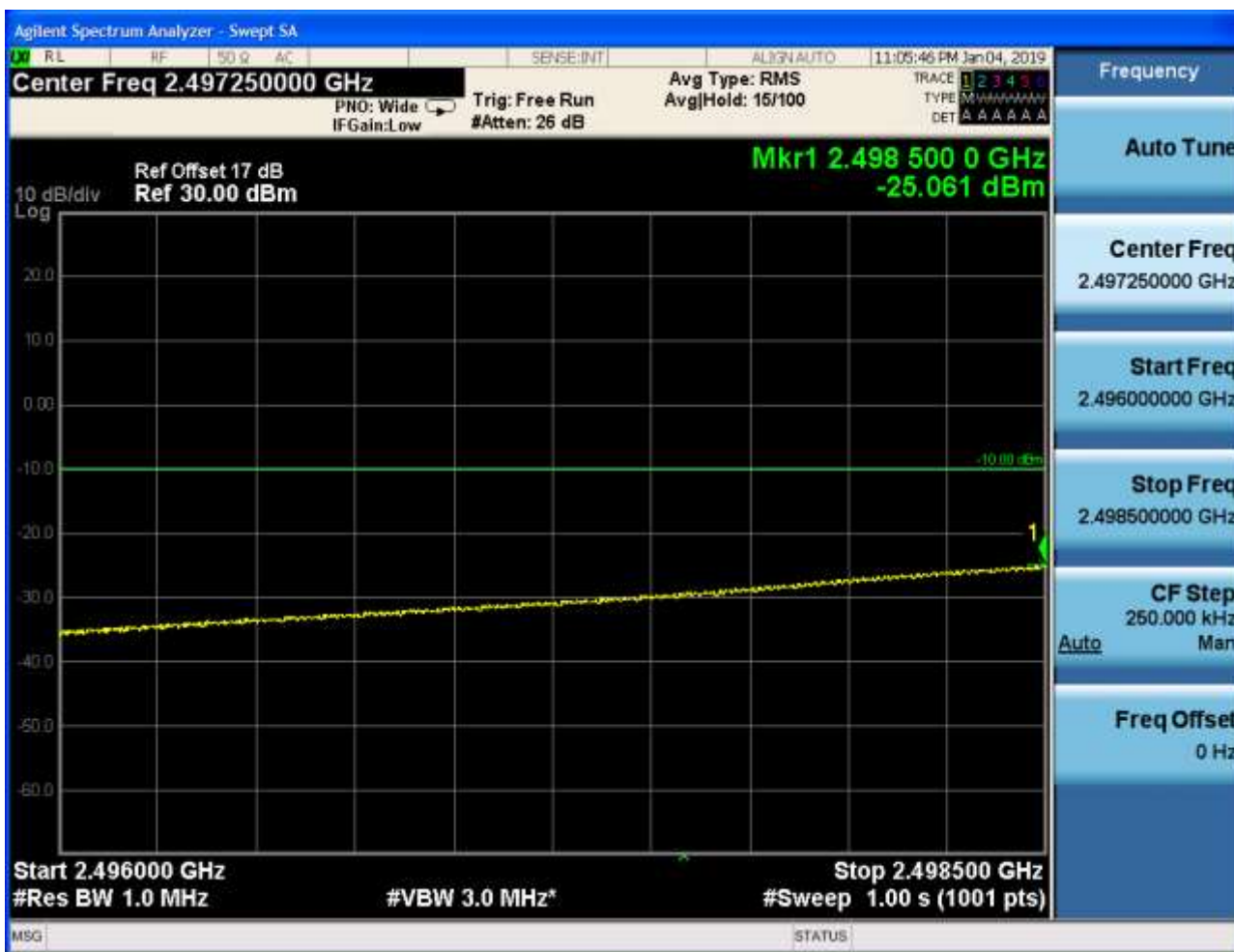






## 5.1.1.1.2.1.3 Test RB = RB25#13

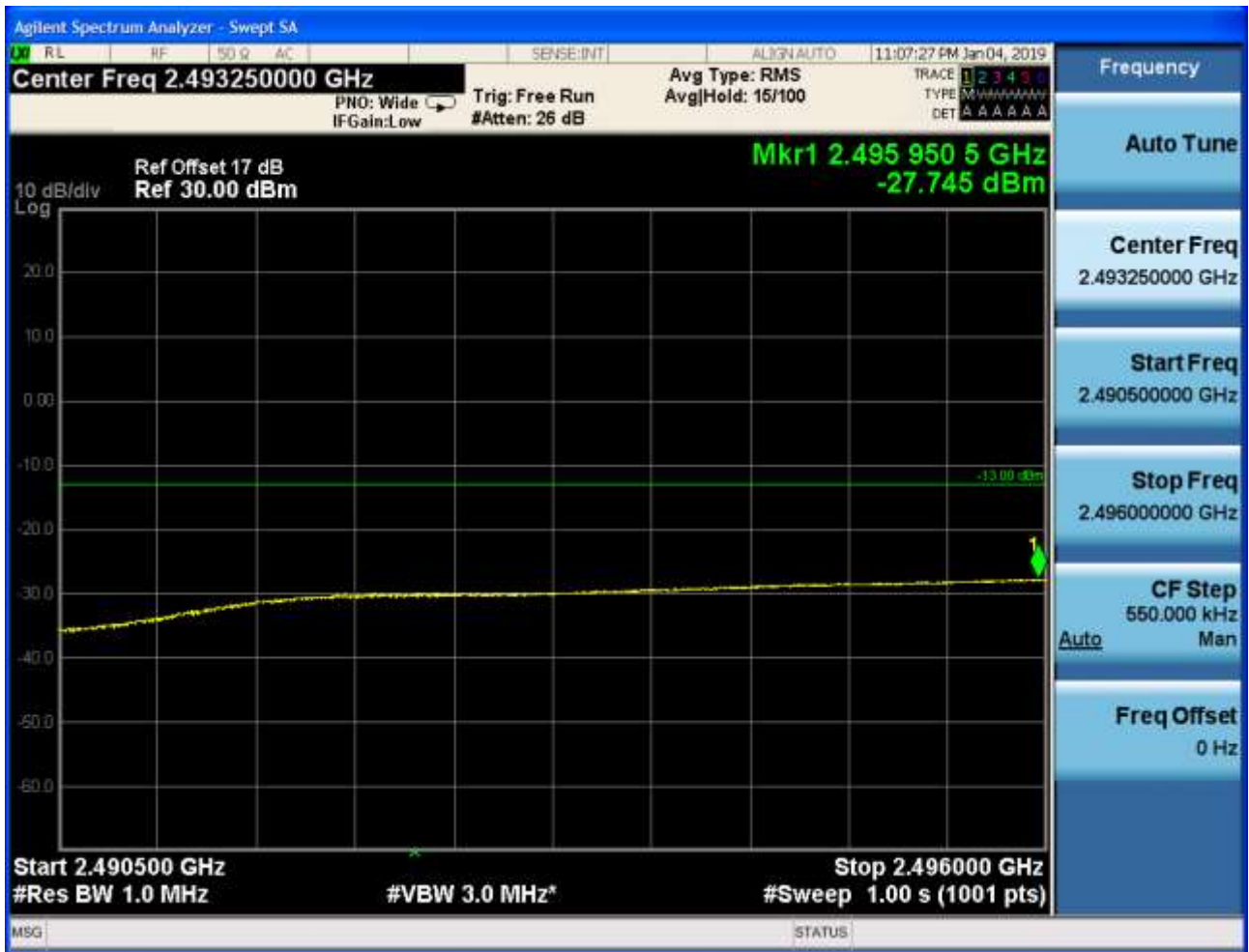








5.1.1.1.2.1.4 Test RB = RB50#0









## 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





