



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]	ERP [dBm]	Limit [dBm]	Verdict
Band26(814-824MHz)	LTE/TM1	1.4	LCH	RB1#0	24.48	18.73	50	PASS
				RB1#3	24.31	18.56	50	PASS
				RB1#5	24.45	18.70	50	PASS
				RB3#0	24.35	18.60	50	PASS
				RB3#2	24.34	18.59	50	PASS
				RB3#3	24.22	18.47	50	PASS
				RB6#0	23.36	17.61	50	PASS
			MCH	RB1#0	24.33	18.58	50	PASS
				RB1#3	24.13	18.38	50	PASS
				RB1#5	24.58	18.83	50	PASS
				RB3#0	24.31	18.56	50	PASS
				RB3#2	24.16	18.41	50	PASS
				RB3#3	24.25	18.50	50	PASS
				RB6#0	23.20	17.45	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict	
			HCH	RB1#0	24.36	18.61	50	PASS	
				RB1#3	23.81	18.06	50	PASS	
				RB1#5	24.45	18.70	50	PASS	
				RB3#0	24.34	18.59	50	PASS	
				RB3#2	24.16	18.41	50	PASS	
				RB3#3	24.18	18.43	50	PASS	
				RB6#0	23.20	17.45	50	PASS	
		3	LCH	RB1#0	24.54	18.79	50	PASS	
				RB1#7	24.80	19.05	50	PASS	
				RB1#14	24.39	18.64	50	PASS	
				RB8#0	23.45	17.70	50	PASS	
				RB8#4	23.27	17.52	50	PASS	
				RB8#7	23.29	17.54	50	PASS	
				RB15#0	22.35	16.60	50	PASS	
				MCH	RB1#0	24.46	18.71	50	PASS
					RB1#7	23.57	17.82	50	PASS
		RB1#14	24.41		18.66	50	PASS		

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB8#0	23.38	17.63	50	PASS	
				RB8#4	23.39	17.64	50	PASS	
				RB8#7	23.36	17.61	50	PASS	
				RB15#0	22.28	16.53	50	PASS	
			HCH	RB1#0	24.40	18.65	50	PASS	
				RB1#7	23.85	18.10	50	PASS	
				RB1#14	24.38	18.63	50	PASS	
				RB8#0	23.22	17.47	50	PASS	
				RB8#4	23.25	17.50	50	PASS	
				RB8#7	23.43	17.68	50	PASS	
				RB15#0	22.24	16.49	50	PASS	
				5	LCH	RB1#0	24.40	18.65	50
			RB1#13			24.52	18.77	50	PASS
			RB1#24			24.44	18.69	50	PASS
		RB12#0	23.51			17.76	50	PASS	
		RB12#6	23.37			17.62	50	PASS	
		RB12#1	23.36			17.61	50	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				3				
				RB25#0	23.45	17.70	50	PASS
			MCH	RB1#0	24.35	18.60	50	PASS
				RB1#13	24.36	18.61	50	PASS
				RB1#24	24.34	18.59	50	PASS
				RB12#0	23.37	17.62	50	PASS
				RB12#6	23.34	17.59	50	PASS
				RB12#13	23.36	17.61	50	PASS
				RB25#0	23.32	17.57	50	PASS
				HCH	RB1#0	24.33	18.58	50
			RB1#13		24.43	18.68	50	PASS
			RB1#24		24.36	18.61	50	PASS
			RB12#0		23.32	17.57	50	PASS
			RB12#6		23.18	17.43	50	PASS
			RB12#13		23.39	17.64	50	PASS
			RB25#0		23.35	17.60	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
		10	MCH	RB1#0	24.48	18.73	50	PASS
				RB1#25	24.21	18.46	50	PASS
				RB1#49	24.48	18.73	50	PASS
				RB25#0	23.32	17.57	50	PASS
				RB25#13	23.31	17.56	50	PASS
				RB25#25	23.42	17.67	50	PASS
				RB50#0	23.34	17.59	50	PASS
	LTE/TM2	1.4	LCH	RB1#0	23.54	17.79	50	PASS
				RB1#3	23.25	17.50	50	PASS
				RB1#5	23.63	17.88	50	PASS
				RB3#0	23.32	17.57	50	PASS
				RB3#2	23.10	17.35	50	PASS
				RB3#3	23.24	17.49	50	PASS
				RB6#0	22.41	16.66	50	PASS
			MCH	RB1#0	23.57	17.82	50	PASS
				RB1#3	23.31	17.56	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB1#5	23.72	17.97	50	PASS
				RB3#0	23.43	17.68	50	PASS
				RB3#2	23.36	17.61	50	PASS
				RB3#3	23.37	17.62	50	PASS
				RB6#0	22.38	16.63	50	PASS
			HCH	RB1#0	23.75	18.00	50	PASS
				RB1#3	23.18	17.43	50	PASS
				RB1#5	23.66	17.91	50	PASS
				RB3#0	23.37	17.62	50	PASS
				RB3#2	23.29	17.54	50	PASS
		3	LCH	RB3#3	23.21	17.46	50	PASS
				RB6#0	22.28	16.53	50	PASS
				RB1#0	23.79	18.04	50	PASS
				RB1#7	23.58	17.83	50	PASS
				RB1#14	23.83	18.08	50	PASS
				RB8#0	22.32	16.57	50	PASS
				RB8#4	22.33	16.58	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict	
				RB8#7	22.25	16.50	50	PASS	
				RB15#0	22.34	16.59	50	PASS	
			MCH	RB1#0	23.67	17.92	50	PASS	
				RB1#7	22.88	17.13	50	PASS	
				RB1#14	23.62	17.87	50	PASS	
				RB8#0	22.46	16.71	50	PASS	
				RB8#4	22.34	16.59	50	PASS	
				RB8#7	22.23	16.48	50	PASS	
				RB15#0	22.28	16.53	50	PASS	
				HCH	RB1#0	23.42	17.67	50	PASS
			RB1#7		23.15	17.40	50	PASS	
			RB1#14		23.41	17.66	50	PASS	
			RB8#0		22.36	16.61	50	PASS	
			RB8#4		22.36	16.61	50	PASS	
			RB8#7		22.34	16.59	50	PASS	
			RB15#0		22.18	16.43	50	PASS	
			5	LCH	RB1#0	23.68	17.93	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict			
				RB1#13	23.71	17.96	50	PASS			
				RB1#24	23.76	18.01	50	PASS			
				RB12#0	22.47	16.72	50	PASS			
				RB12#6	22.40	16.65	50	PASS			
				RB12#13	22.35	16.60	50	PASS			
				RB25#0	22.30	16.55	50	PASS			
			MCH	RB1#0	23.61	17.86	50	PASS			
				RB1#13	23.62	17.87	50	PASS			
				RB1#24	23.43	17.68	50	PASS			
				RB12#0	22.38	16.63	50	PASS			
				RB12#6	22.36	16.61	50	PASS			
				RB12#13	22.38	16.63	50	PASS			
			HCH	RB25#0	22.33	16.58	50	PASS			
				RB1#0	23.51	17.76	50	PASS			
				RB1#13	23.62	17.87	50	PASS			
							RB1#24	23.60	17.85	50	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	ERP [dBm]	Limit [dBm]	Verdict
				RB12#0	22.38	16.63	50	PASS
				RB12#6	22.27	16.52	50	PASS
				RB12#13	22.33	16.58	50	PASS
				RB25#0	22.34	16.59	50	PASS
		10	MCH	RB1#0	23.44	17.69	50	PASS
				RB1#25	23.19	17.44	50	PASS
				RB1#49	23.31	17.56	50	PASS
				RB25#0	22.38	16.63	50	PASS
				RB25#13	22.33	16.58	50	PASS
				RB25#25	22.36	16.61	50	PASS
				RB50#0	22.40	16.65	50	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:



SET Span = $1.5 * OBW$

SET RBW = 1% of the OBW, not to exceed 1MHz

SET 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
Band26(814-824MHz)	LTE/TM1	1.4	LCH	RB1#0	4.32	13	PASS
				RB1#3	4.41	13	PASS
				RB1#5	4.30	13	PASS
				RB3#0	4.86	13	PASS
				RB3#2	4.67	13	PASS
				RB3#3	4.88	13	PASS
				RB6#0	5.97	13	PASS
			MCH	RB1#0	3.99	13	PASS
				RB1#3	3.95	13	PASS
				RB1#5	3.99	13	PASS
				RB3#0	4.55	13	PASS
				RB3#2	4.81	13	PASS
				RB3#3	4.59	13	PASS
				RB6#0	5.57	13	PASS
		HCH	RB1#0	4.22	13	PASS	
			RB1#3	4.21	13	PASS	
			RB1#5	4.34	13	PASS	
			RB3#0	4.51	13	PASS	
			RB3#2	4.65	13	PASS	
			RB3#3	4.68	13	PASS	
			RB6#0	5.71	13	PASS	
		3	LCH	RB1#0	4.32	13	PASS
				RB1#7	4.82	13	PASS
				RB1#14	4.24	13	PASS
				RB8#0	5.82	13	PASS
				RB8#4	5.78	13	PASS
				RB8#7	5.88	13	PASS
				RB15#0	6.07	13	PASS
MCH	RB1#0		4.21	13	PASS		
	RB1#7		4.40	13	PASS		
	RB1#14		3.96	13	PASS		
	RB8#0		5.51	13	PASS		
	RB8#4		5.35	13	PASS		
	RB8#7		5.45	13	PASS		
	RB15#0		5.89	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
			HCH	RB1#0	4.09	13	PASS
				RB1#7	4.08	13	PASS
				RB1#14	4.16	13	PASS
				RB8#0	5.58	13	PASS
				RB8#4	5.53	13	PASS
				RB8#7	5.62	13	PASS
				RB15#0	6.05	13	PASS
		5	LCH	RB1#0	4.31	13	PASS
				RB1#13	4.26	13	PASS
				RB1#24	4.18	13	PASS
				RB12#0	5.82	13	PASS
				RB12#6	5.64	13	PASS
				RB12#13	5.57	13	PASS
				RB25#0	5.83	13	PASS
			MCH	RB1#0	4.31	13	PASS
				RB1#13	4.20	13	PASS
				RB1#24	4.26	13	PASS
				RB12#0	5.57	13	PASS
				RB12#6	5.57	13	PASS
				RB12#13	5.52	13	PASS
				RB25#0	5.76	13	PASS
			HCH	RB1#0	4.19	13	PASS
				RB1#13	4.12	13	PASS
				RB1#24	4.34	13	PASS
				RB12#0	5.55	13	PASS
				RB12#6	5.58	13	PASS
				RB12#13	5.70	13	PASS
				RB25#0	5.84	13	PASS
		10	MCH	RB1#0	4.33	13	PASS
				RB1#25	4.34	13	PASS
RB1#49	4.39			13	PASS		
RB25#0	5.87			13	PASS		
RB25#13	5.68			13	PASS		
RB25#25	5.77			13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
	LTE/TM2	1.4	LCH	RB50#0	6.15	13	PASS
				RB1#0	5.60	13	PASS
				RB1#3	5.70	13	PASS
				RB1#5	5.27	13	PASS
				RB3#0	5.49	13	PASS
				RB3#2	5.74	13	PASS
				RB3#3	5.58	13	PASS
			RB6#0	6.68	13	PASS	
			MCH	RB1#0	5.00	13	PASS
				RB1#3	5.67	13	PASS
				RB1#5	4.94	13	PASS
				RB3#0	5.67	13	PASS
				RB3#2	5.82	13	PASS
				RB3#3	5.78	13	PASS
				RB6#0	6.72	13	PASS
			HCH	RB1#0	4.63	13	PASS
				RB1#3	5.10	13	PASS
				RB1#5	4.99	13	PASS
		RB3#0		5.72	13	PASS	
		RB3#2		5.90	13	PASS	
		RB3#3		5.85	13	PASS	
		RB6#0		6.74	13	PASS	
		3	LCH	RB1#0	5.00	13	PASS
				RB1#7	5.33	13	PASS
				RB1#14	5.05	13	PASS
				RB8#0	6.78	13	PASS
				RB8#4	6.66	13	PASS
				RB8#7	6.61	13	PASS
				RB15#0	6.87	13	PASS
			MCH	RB1#0	5.17	13	PASS
				RB1#7	5.78	13	PASS
				RB1#14	5.30	13	PASS
				RB8#0	6.37	13	PASS
				RB8#4	6.42	13	PASS
				RB8#7	6.48	13	PASS
				RB15#0	6.61	13	PASS
HCH	RB1#0		5.16	13	PASS		
	RB1#7		5.39	13	PASS		
	RB1#14		5.47	13	PASS		

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict	
				RB8#0	6.58	13	PASS	
				RB8#4	6.50	13	PASS	
				RB8#7	6.67	13	PASS	
				RB15#0	6.75	13	PASS	
		5	LCH	RB1#0	4.93	13	PASS	
				RB1#13	4.88	13	PASS	
				RB1#24	4.78	13	PASS	
				RB12#0	6.67	13	PASS	
				RB12#6	6.57	13	PASS	
				RB12#13	6.39	13	PASS	
				RB25#0	6.86	13	PASS	
				MCH	RB1#0	5.23	13	PASS
					RB1#13	5.14	13	PASS
					RB1#24	5.16	13	PASS
			RB12#0		6.41	13	PASS	
			RB12#6		6.45	13	PASS	
			RB12#13		6.45	13	PASS	
			HCH	RB1#0	4.94	13	PASS	
				RB1#13	4.81	13	PASS	
				RB1#24	5.05	13	PASS	
				RB12#0	6.47	13	PASS	
				RB12#6	6.53	13	PASS	
				RB12#13	6.68	13	PASS	
			RB25#0	6.84	13	PASS		
		10	MCH	RB1#0	5.09	13	PASS	
				RB1#25	5.10	13	PASS	
				RB1#49	5.19	13	PASS	
				RB25#0	6.86	13	PASS	
				RB25#13	6.71	13	PASS	
				RB25#25	6.76	13	PASS	
RB50#0	7.02			13	PASS			

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

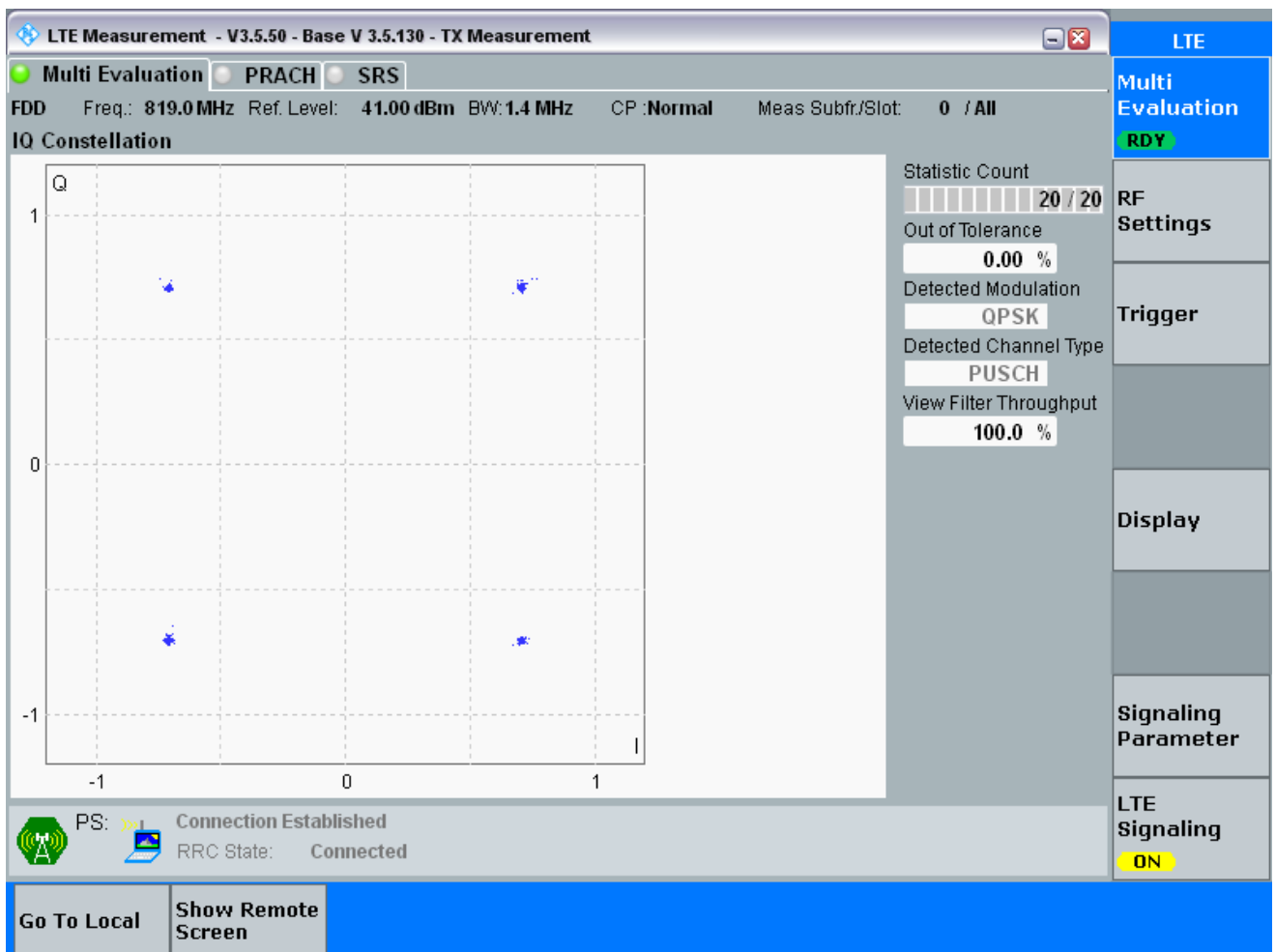
3.1.1 Test Band = Band26 (814-824MHz)

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

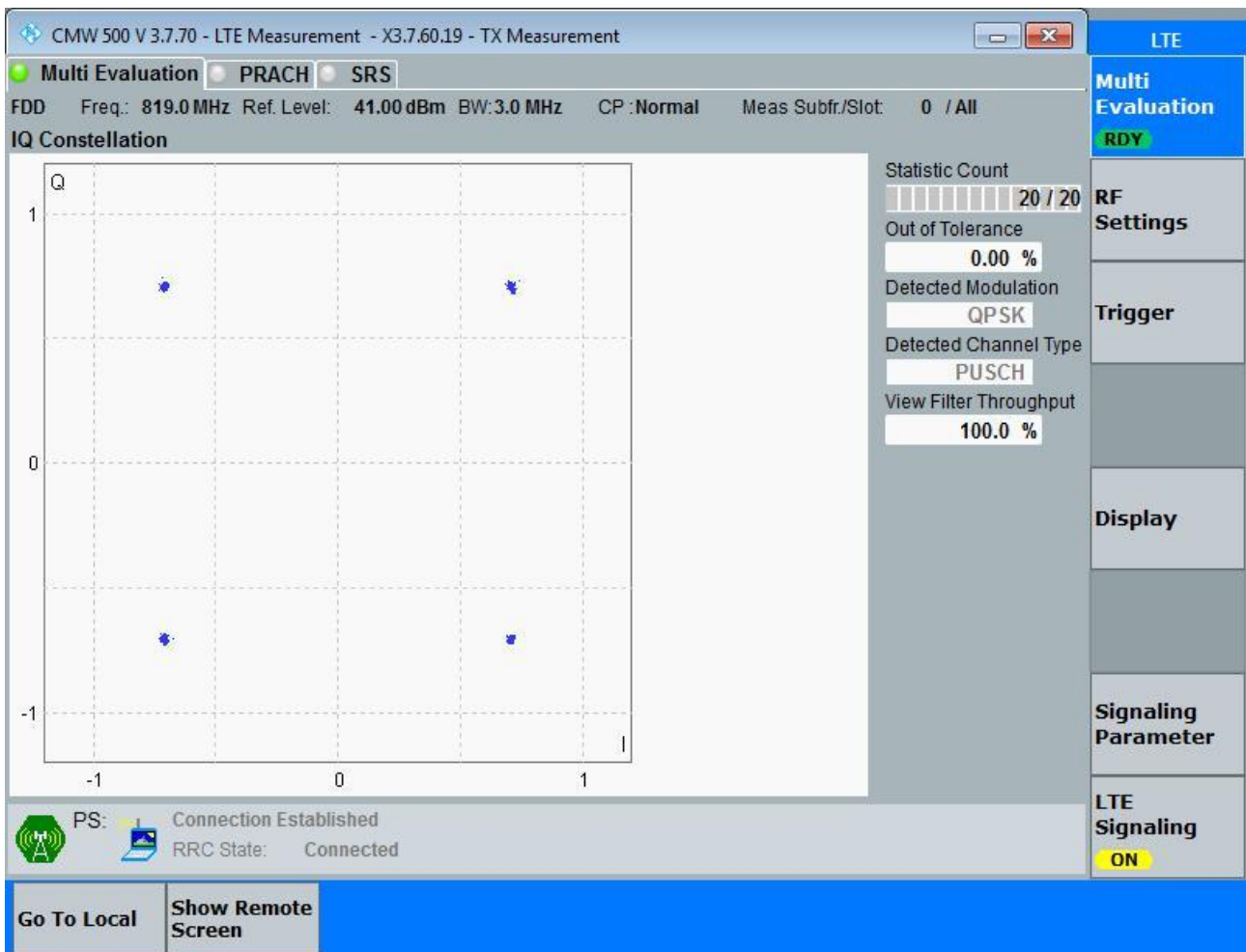
3.1.1.1.1.1.1 Test RB = RB6#0



3.1.1.1.2 Test Bandwidth = 3

3.1.1.1.2.1 Test Channel = MCH

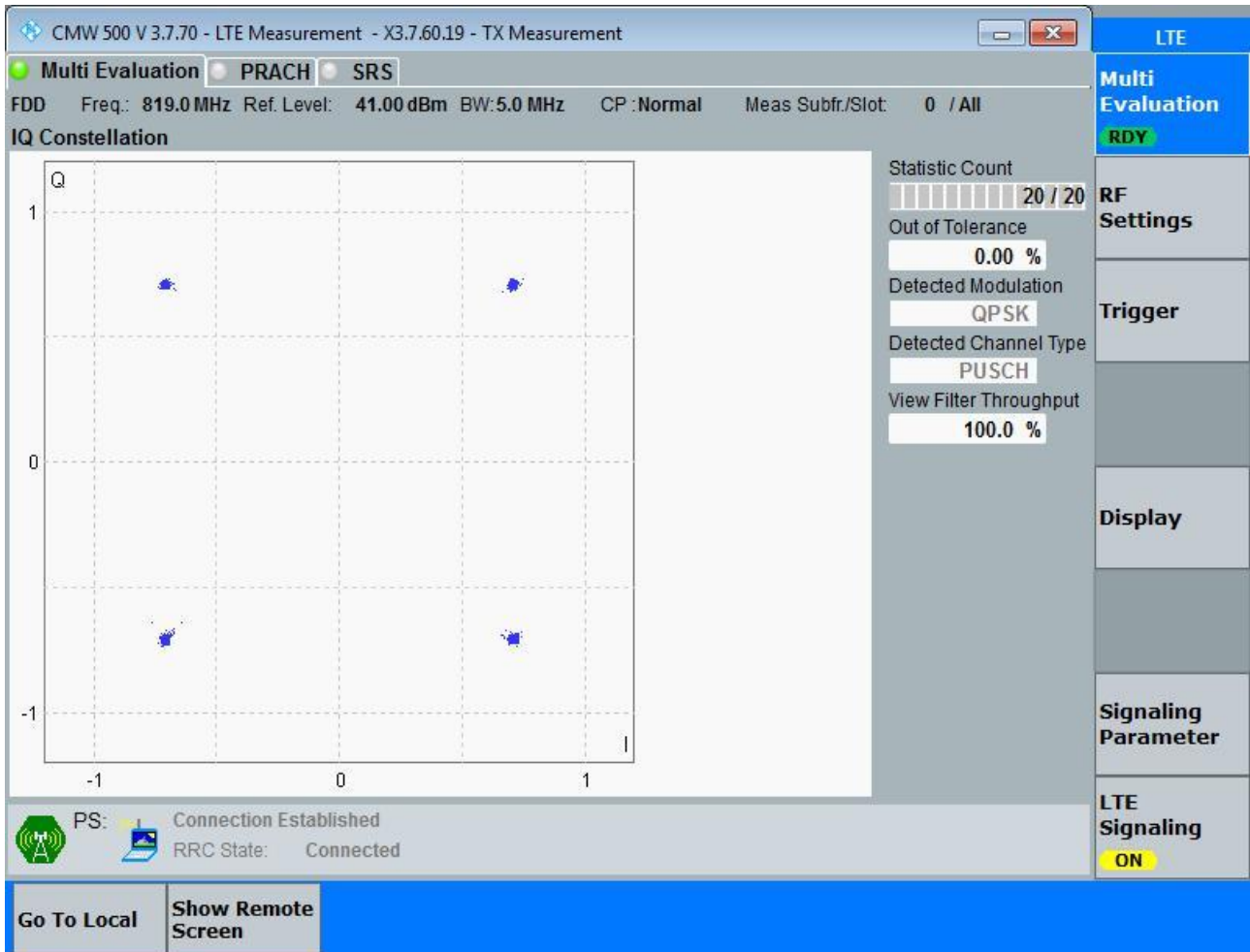
3.1.1.1.2.1.1 Test RB = RB15#0



3.1.1.1.3 Test Bandwidth = 5

3.1.1.1.3.1 Test Channel = MCH

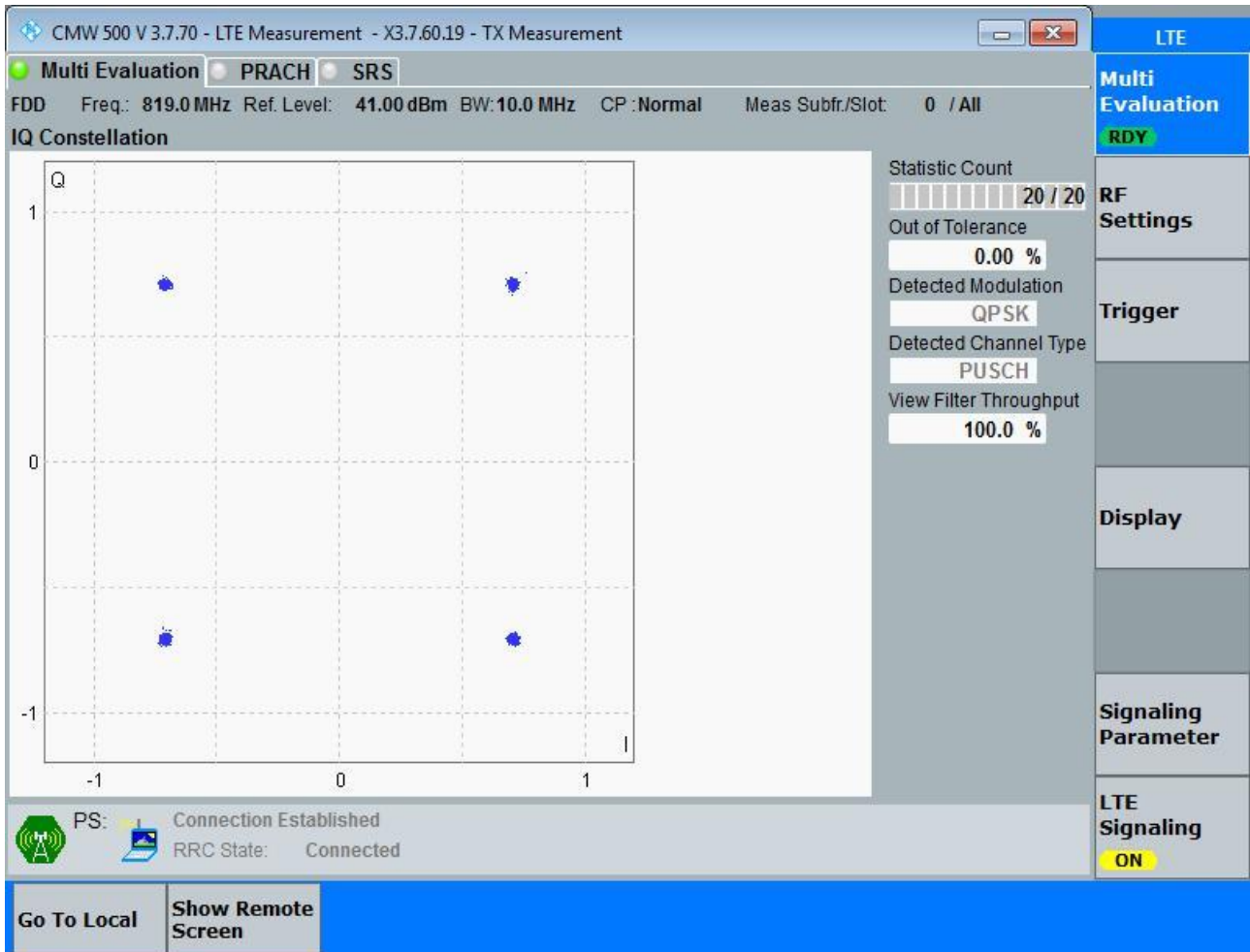
3.1.1.1.3.1.1 Test RB = RB25#0



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

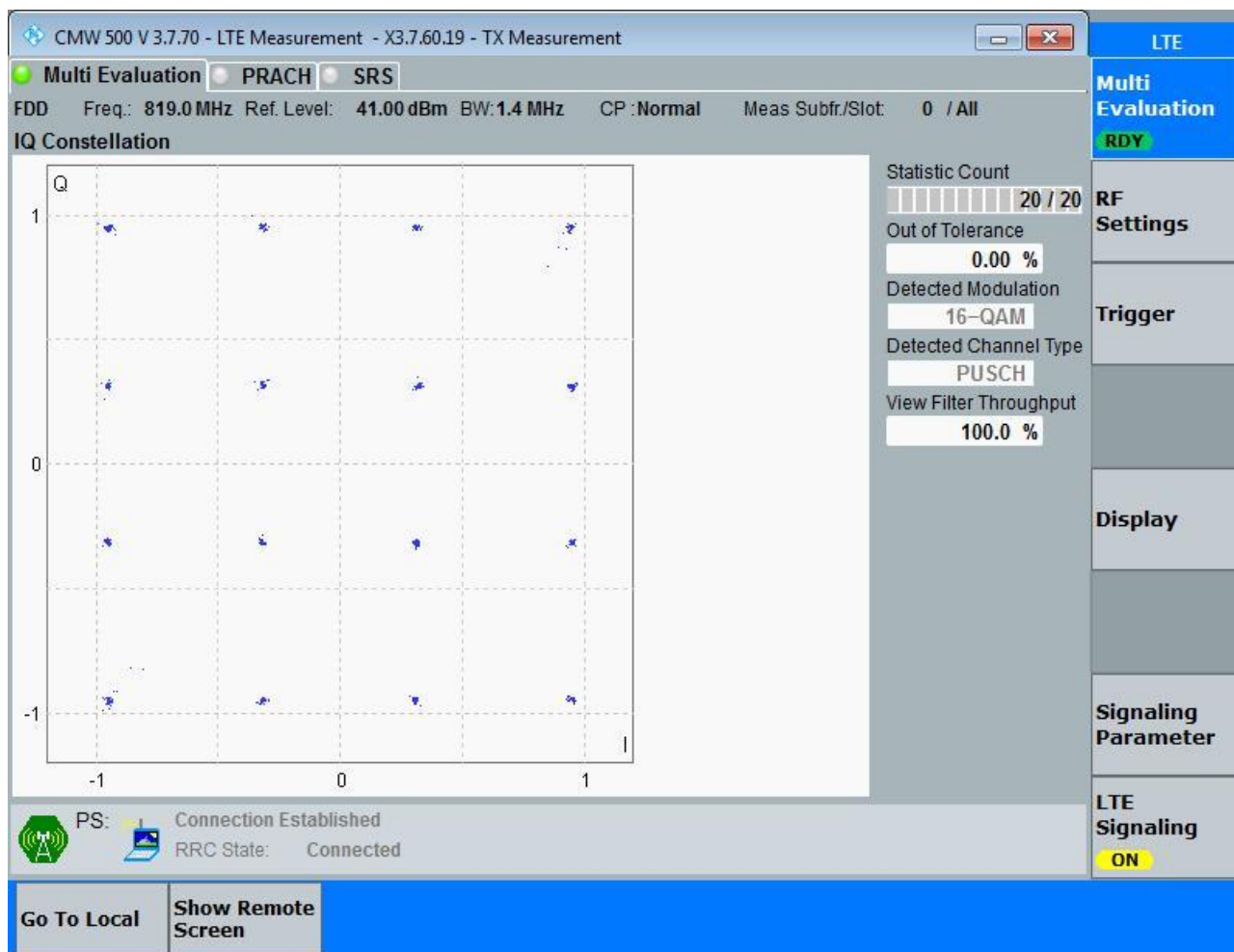


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 1.4

3.1.1.2.1.1 Test Channel = MCH

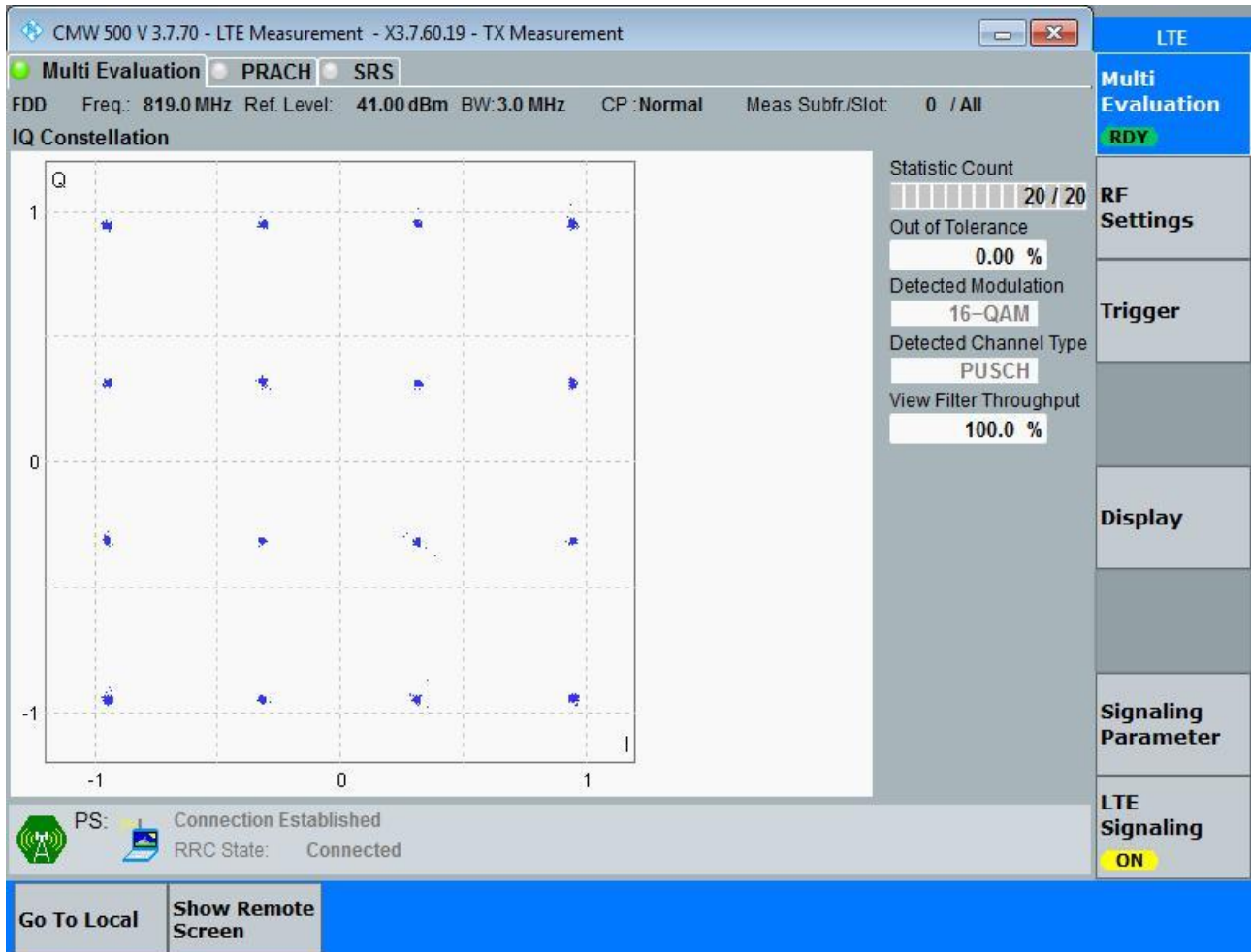
3.1.1.2.1.1.1 Test RB = RB6#0



3.1.1.2.2 Test Bandwidth = 3

3.1.1.2.2.1 Test Channel = MCH

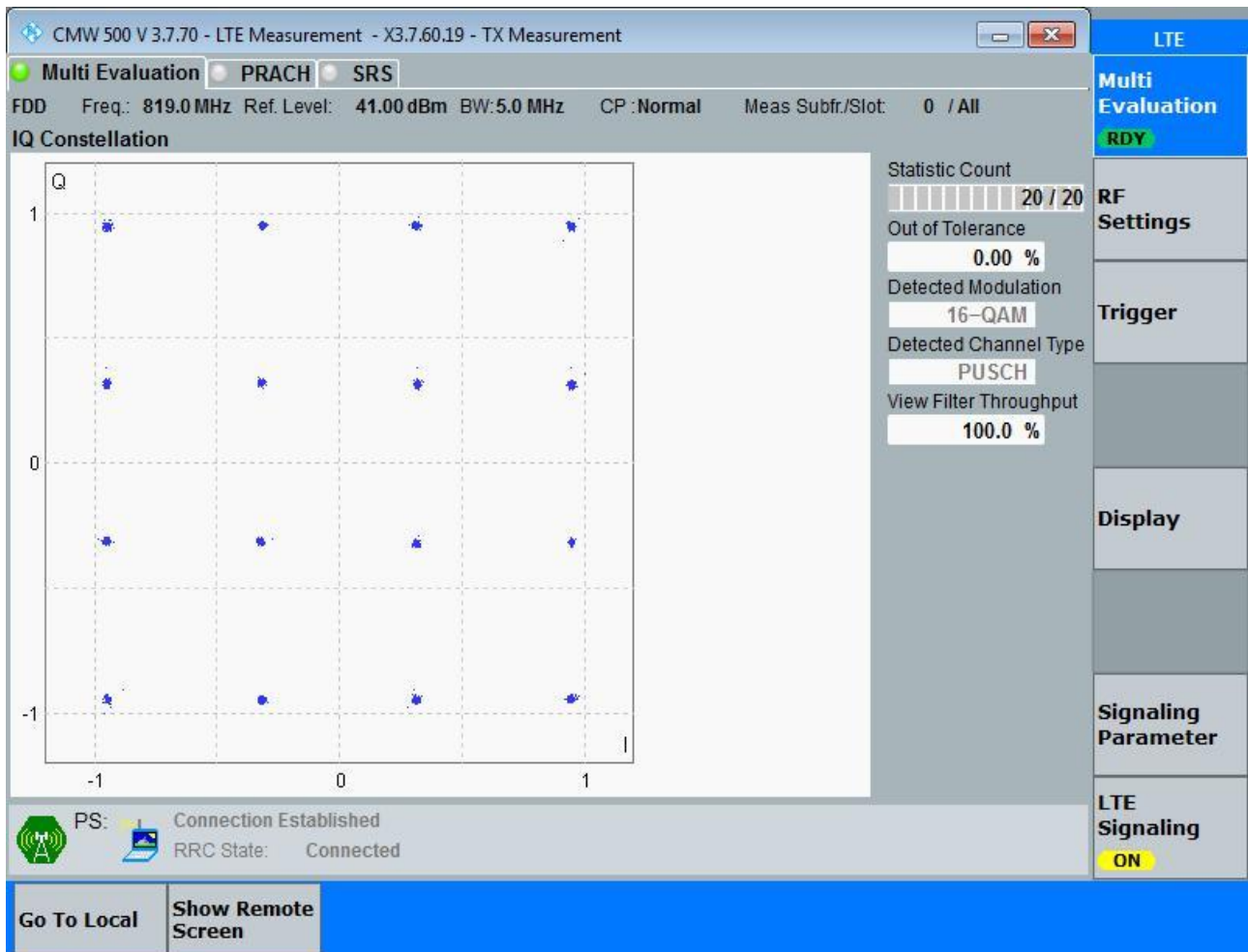
3.1.1.2.2.1.1 Test RB = RB15#0



3.1.1.2.3 Test Bandwidth = 5

3.1.1.2.3.1 Test Channel = MCH

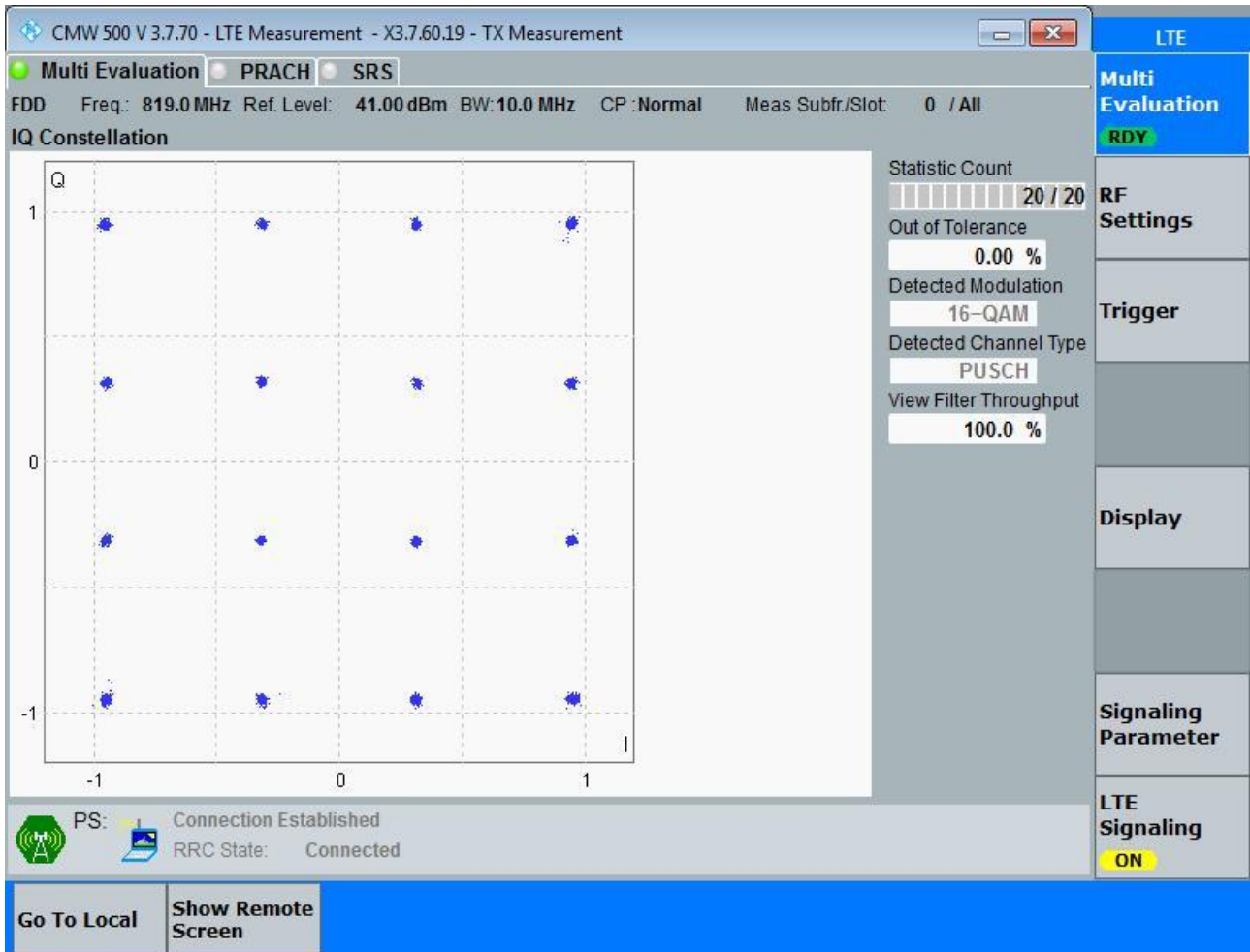
3.1.1.2.3.1.1 Test RB = RB25#0



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



4Appendix_D: Bandwidth

Part I - Test Results

Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
Band26 (814-824MHz)	LTE/TM1	1.4	LCH	RB6#0	1.10	1.24	Pass
			MCH	RB6#0	1.09	1.24	Pass
			HCH	RB6#0	1.10	1.24	Pass
		3	LCH	RB15#0	2.70	2.98	Pass
			MCH	RB15#0	2.71	2.97	Pass
			HCH	RB15#0	2.71	2.98	Pass
		5	LCH	RB25#0	4.51	4.94	Pass
			MCH	RB25#0	4.51	4.96	Pass
			HCH	RB25#0	4.51	4.94	Pass
	10	MCH	RB50#0	9.00	9.87	Pass	
	LTE/TM2	1.4	LCH	RB6#0	1.10	1.24	Pass
			MCH	RB6#0	1.09	1.24	Pass
			HCH	RB6#0	1.10	1.24	Pass
		3	LCH	RB15#0	2.71	2.99	Pass
			MCH	RB15#0	2.70	2.96	Pass
			HCH	RB15#0	2.71	2.97	Pass
		5	LCH	RB25#0	4.51	4.93	Pass
			MCH	RB25#0	4.51	4.97	Pass
HCH			RB25#0	4.52	4.94	Pass	
10	MCH	RB50#0	8.99	9.82	Pass		

Part II - Test Plots

4.1 For LTE

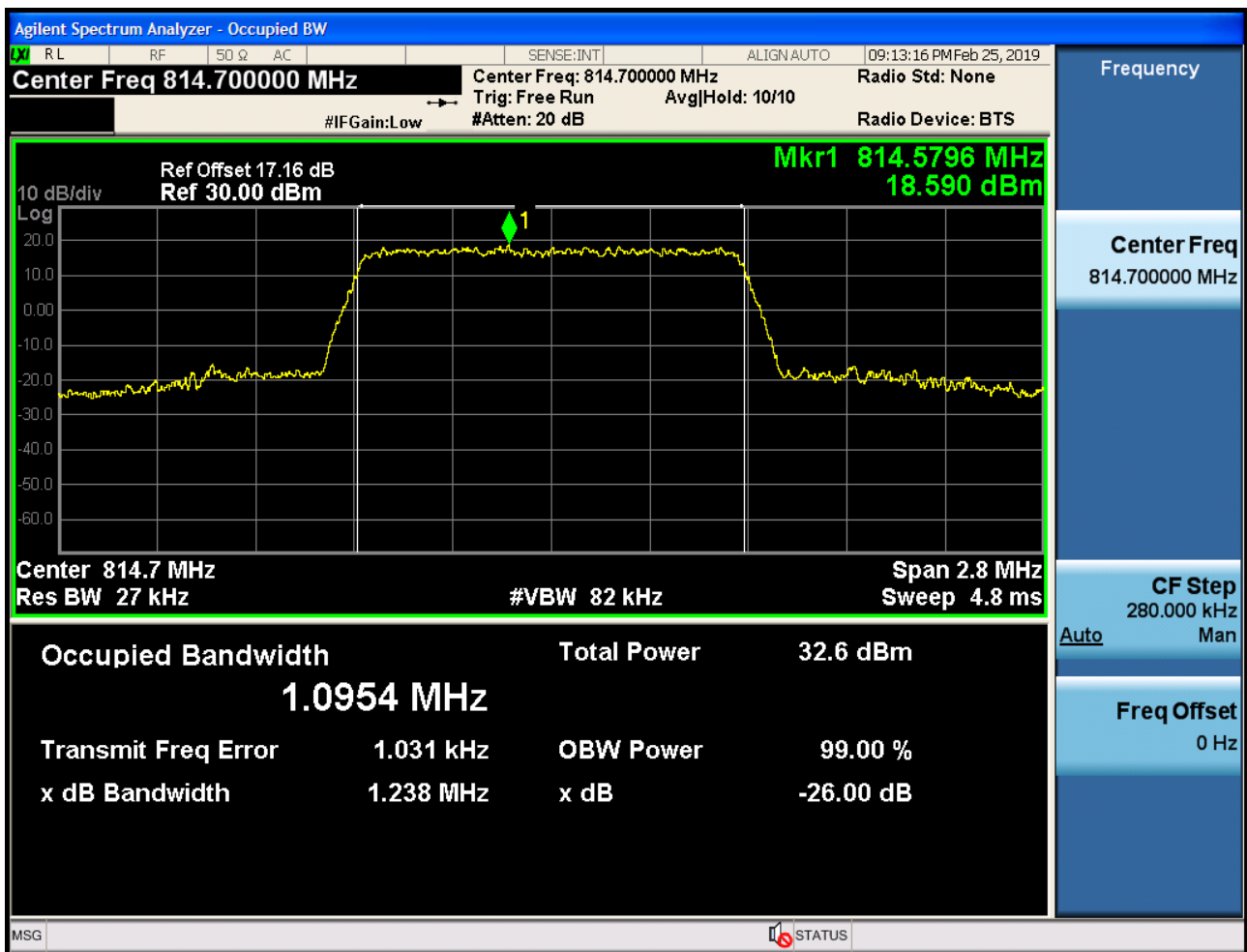
4.1.1 Test Band = Band26 (814-824MHz)

4.1.1.1 Test Mode = LTE/TM1

4.1.1.1.1 Test Bandwidth = 1.4

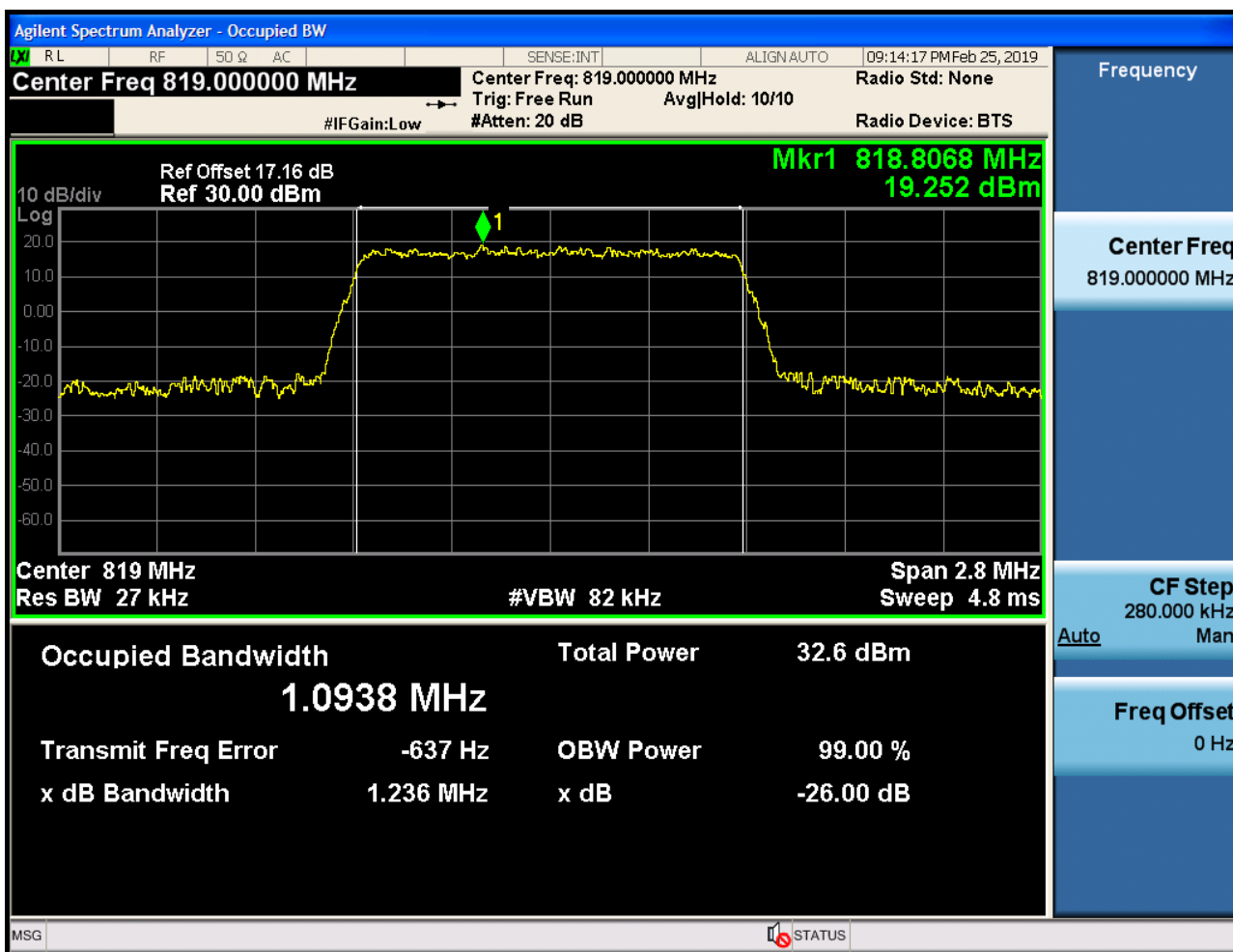
4.1.1.1.1.1 Test Channel = LCH

4.1.1.1.1.1.1 Test RB = RB6#0



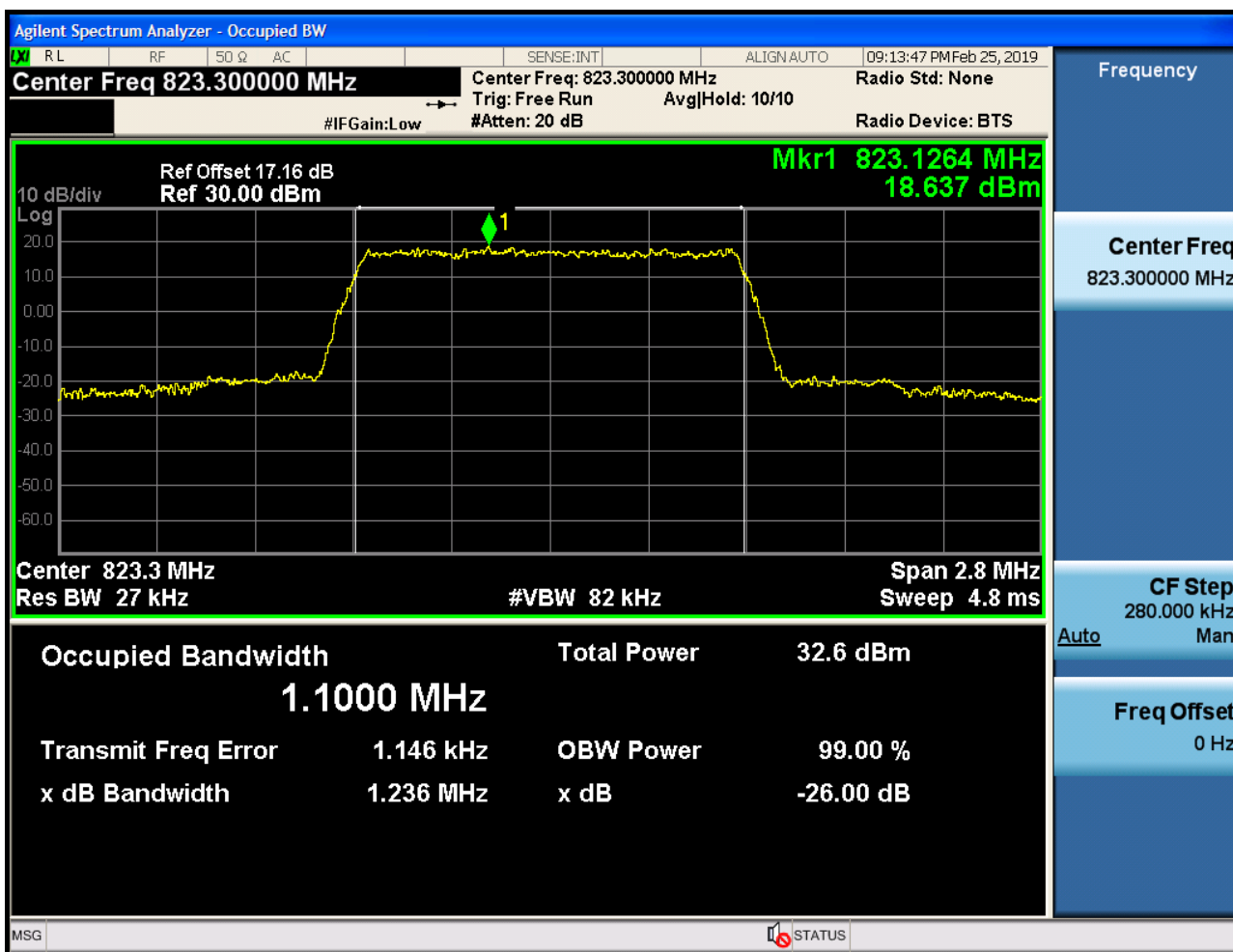
4.1.1.1.1.2 Test Channel = MCH

4.1.1.1.1.2.1 Test RB = RB6#0



4.1.1.1.3 Test Channel = HCH

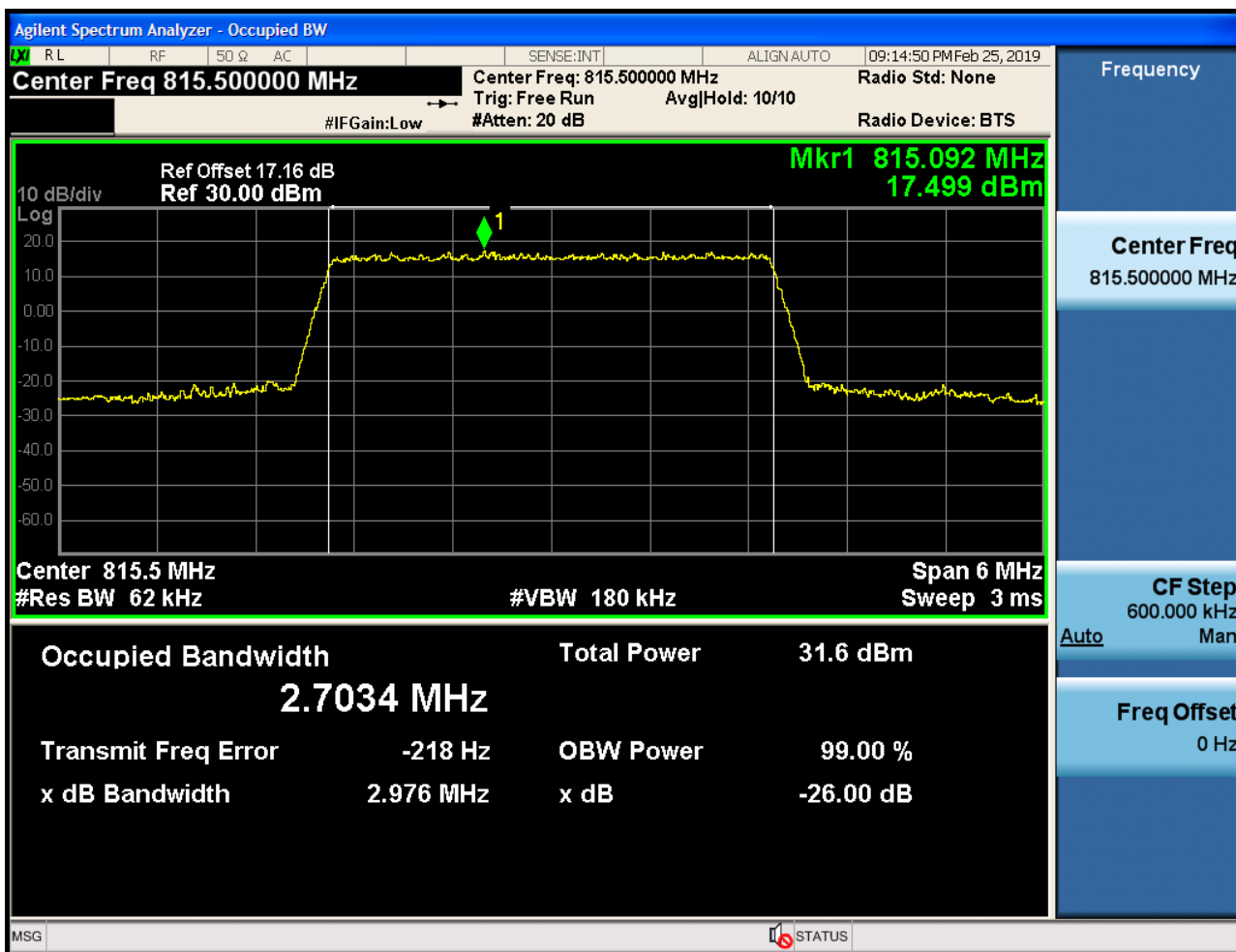
4.1.1.1.3.1 Test RB = RB6#0



4.1.1.1.2 Test Bandwidth = 3

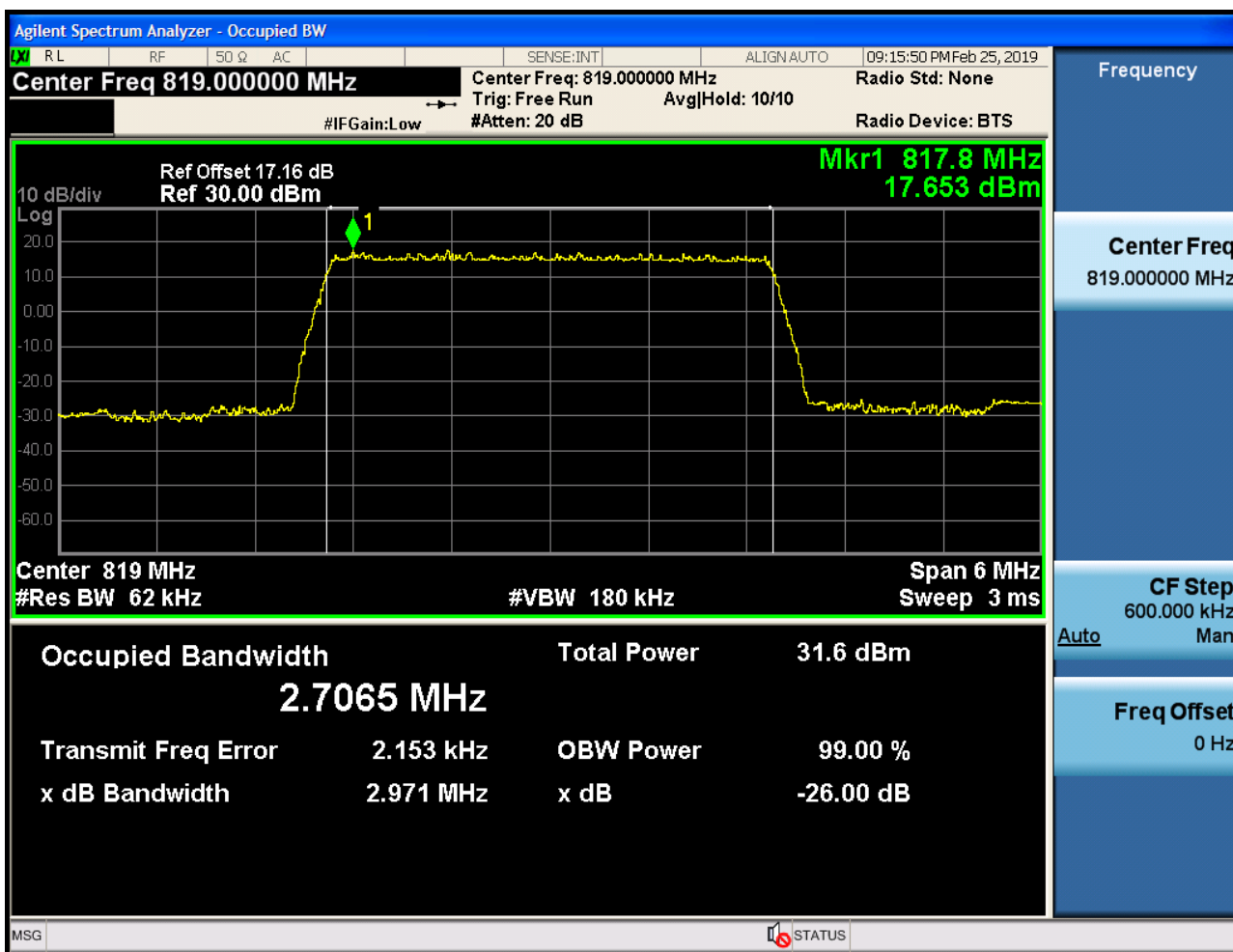
4.1.1.1.2.1 Test Channel = LCH

4.1.1.1.2.1.1 Test RB = RB15#0



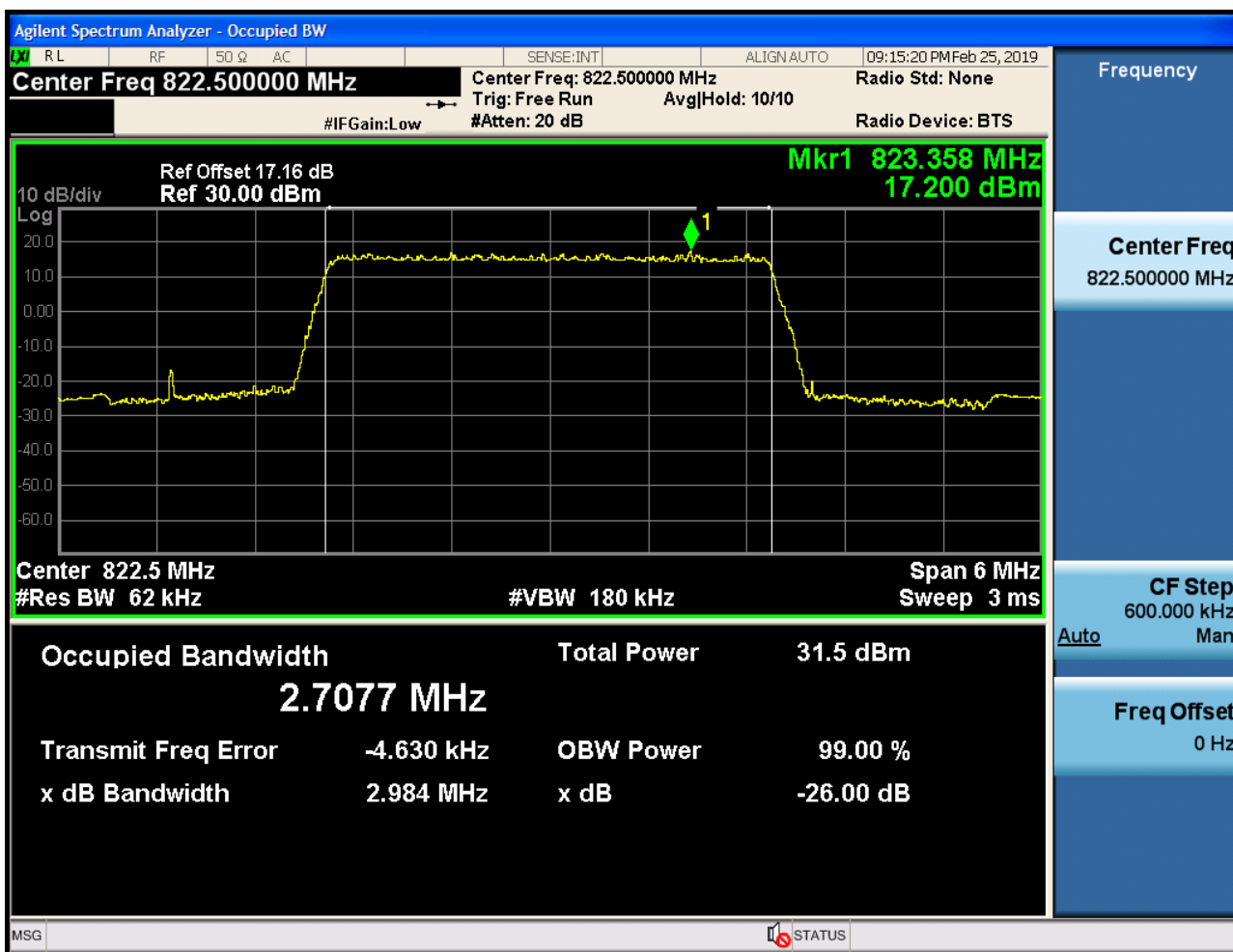
4.1.1.1.2.2 Test Channel = MCH

4.1.1.1.2.2.1 Test RB = RB15#0



4.1.1.1.2.3 Test Channel = HCH

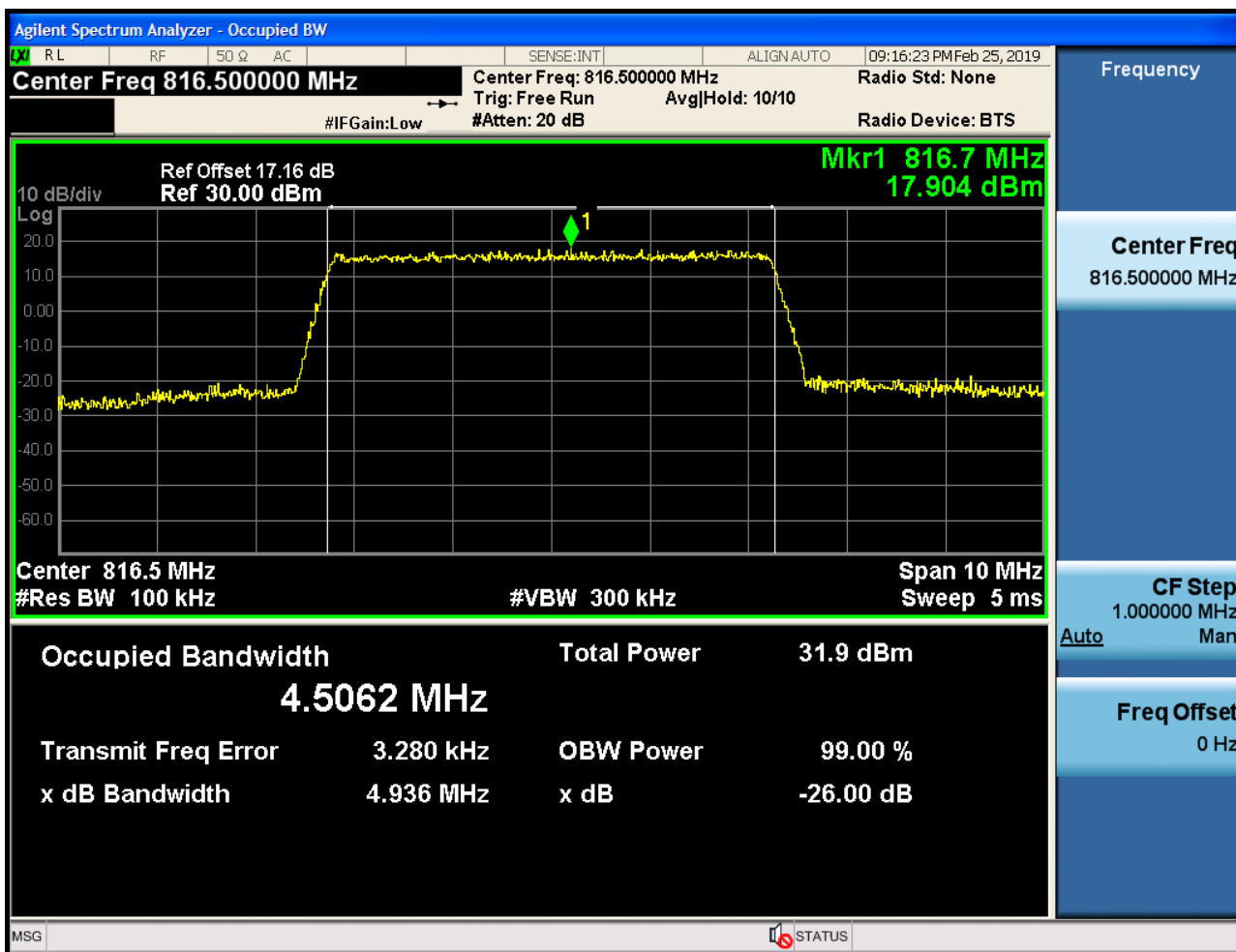
4.1.1.1.2.3.1 Test RB = RB15#0



4.1.1.1.3 Test Bandwidth = 5

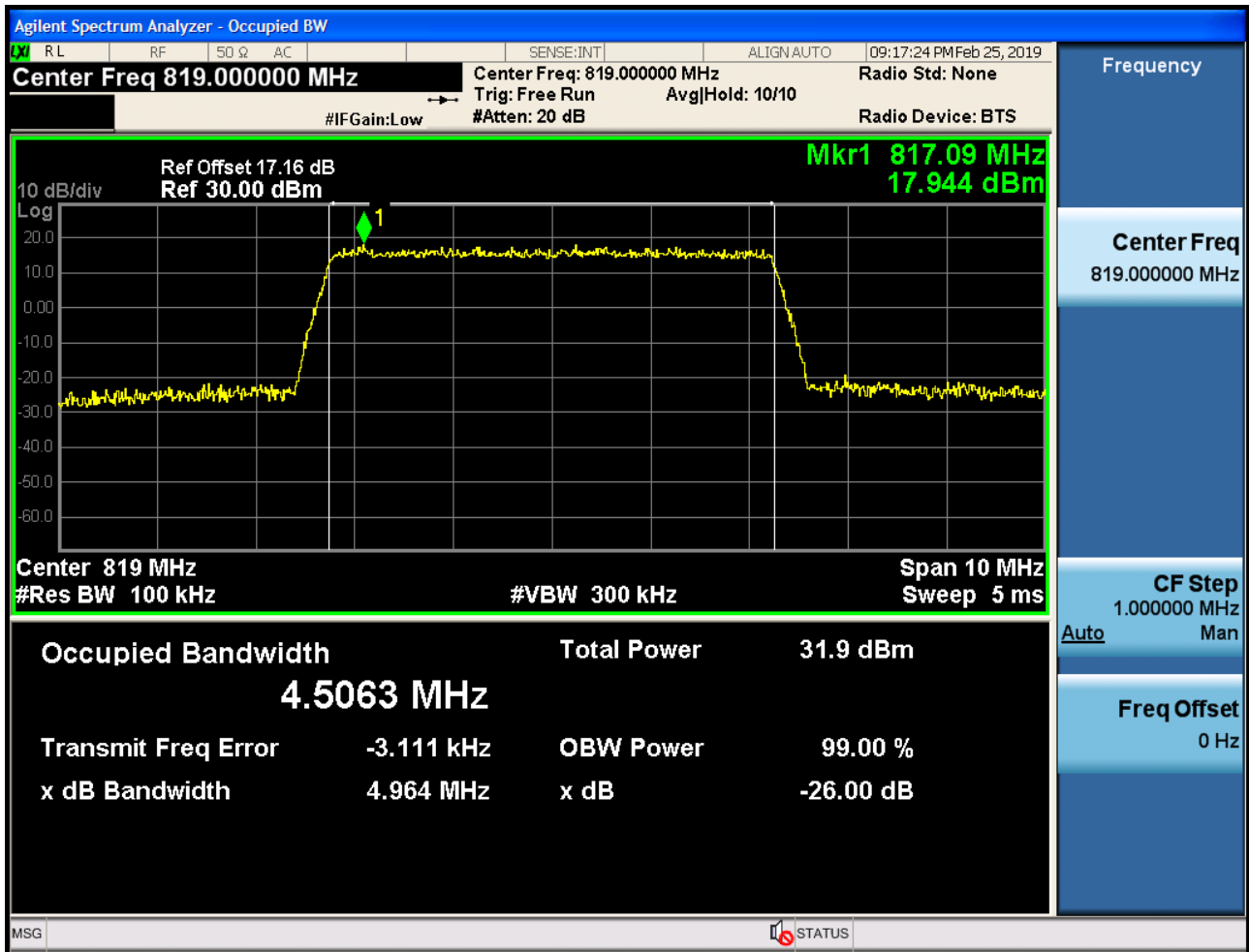
4.1.1.1.3.1 Test Channel = LCH

4.1.1.1.3.1.1 Test RB = RB25#0



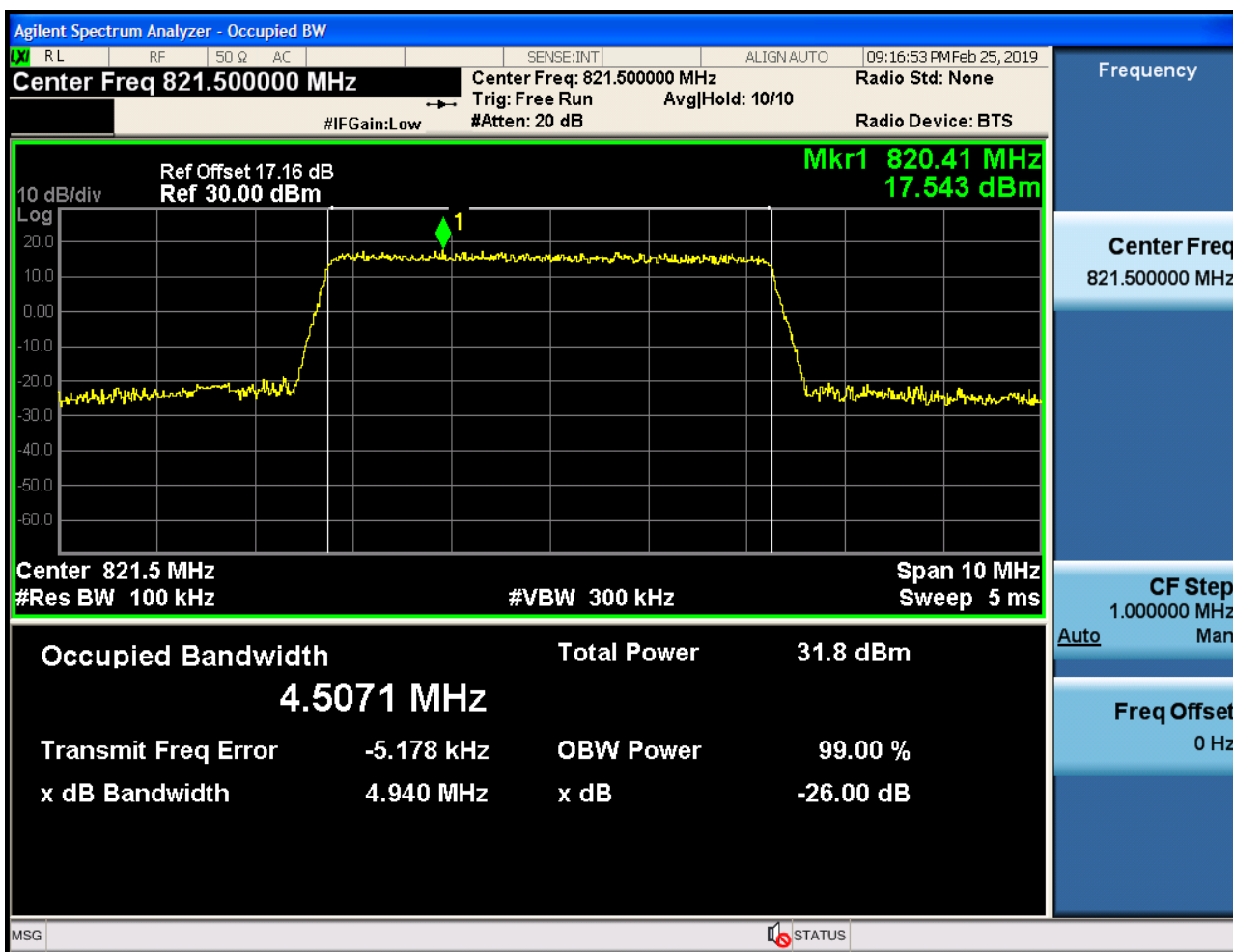
4.1.1.1.3.2 Test Channel = MCH

4.1.1.1.3.2.1 Test RB = RB25#0



4.1.1.1.3.3 Test Channel = HCH

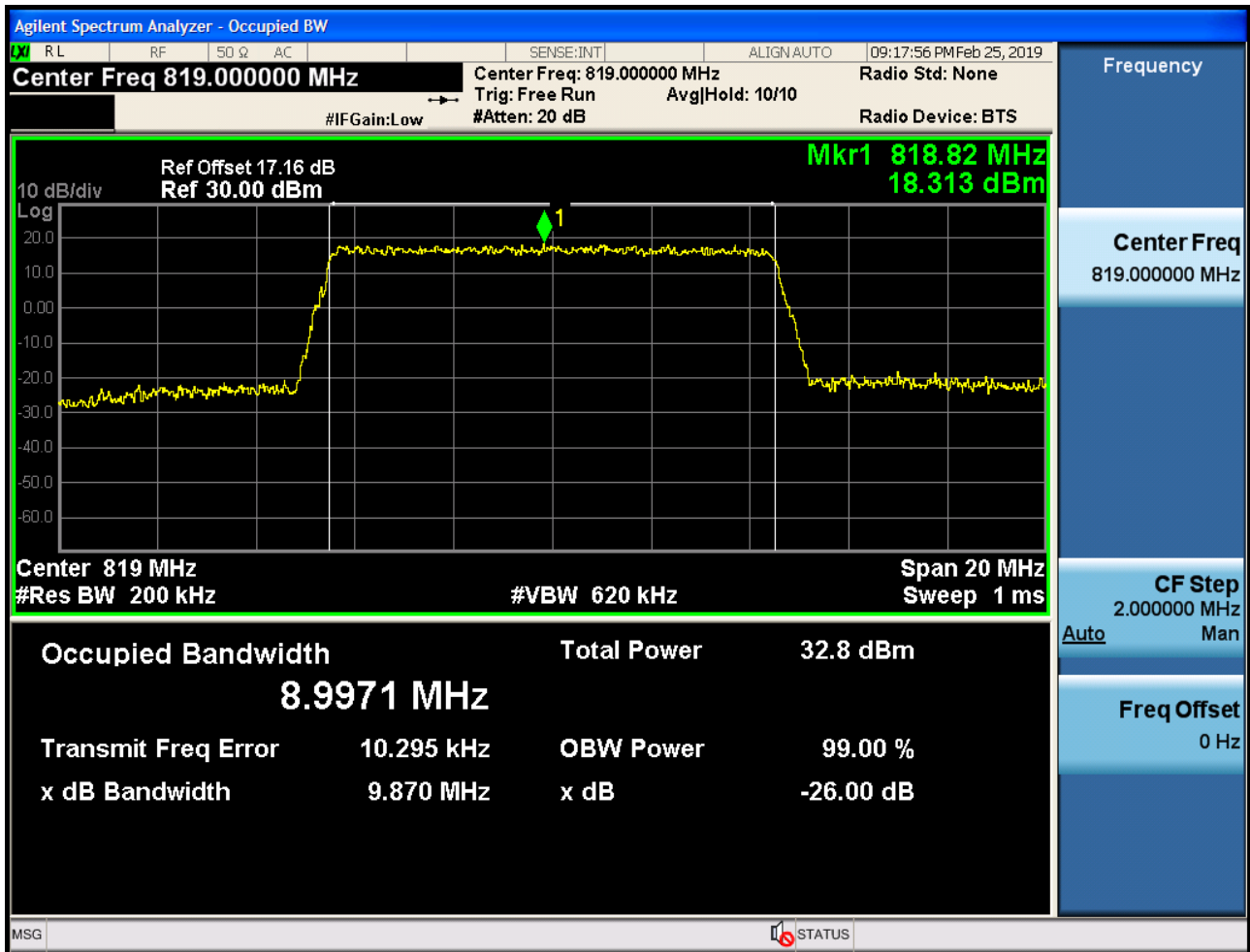
4.1.1.1.3.3.1 Test RB = RB25#0



4.1.1.1.4 Test Bandwidth = 10

4.1.1.1.4.1 Test Channel = MCH

4.1.1.1.4.1.1 Test RB = RB50#0

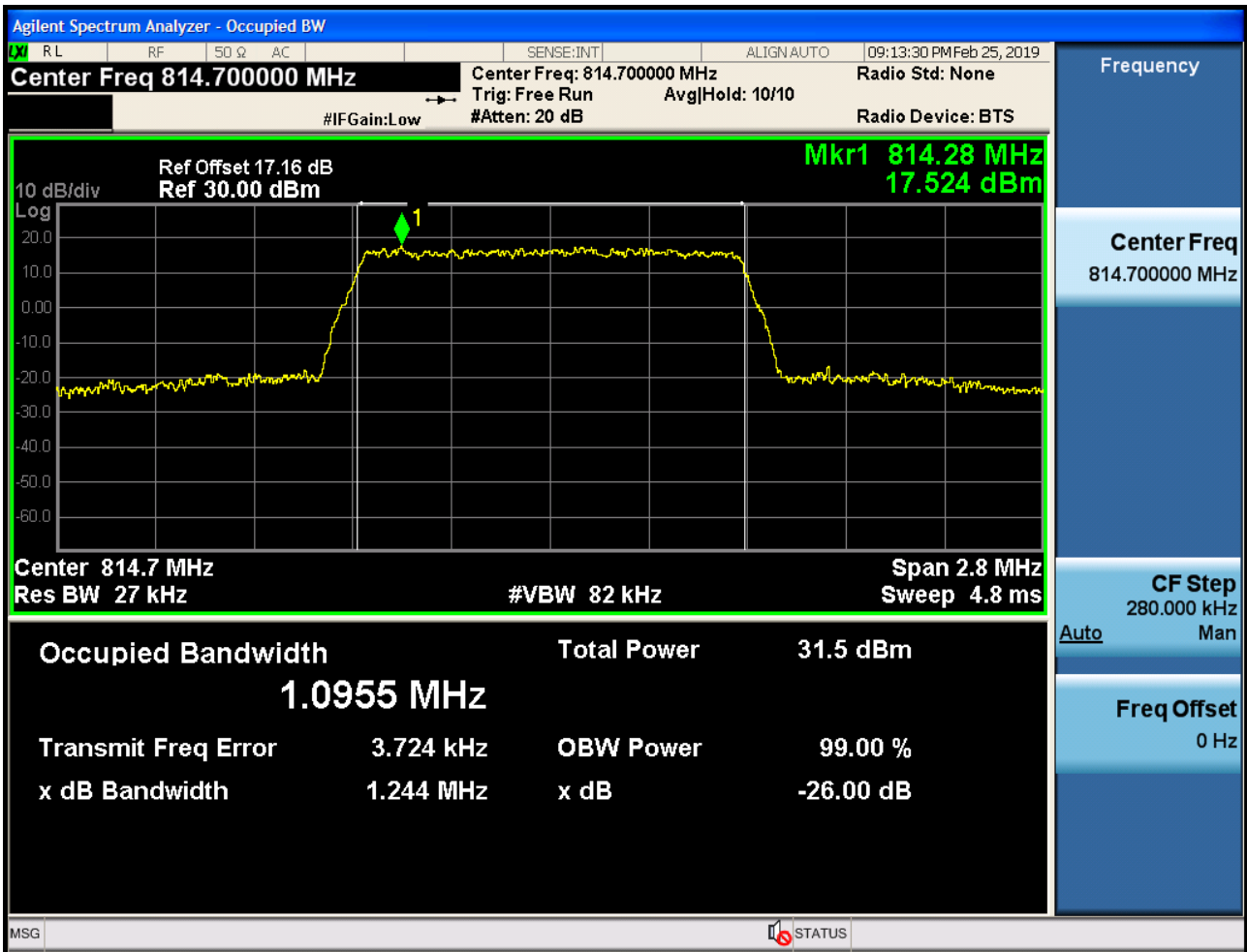


4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 1.4

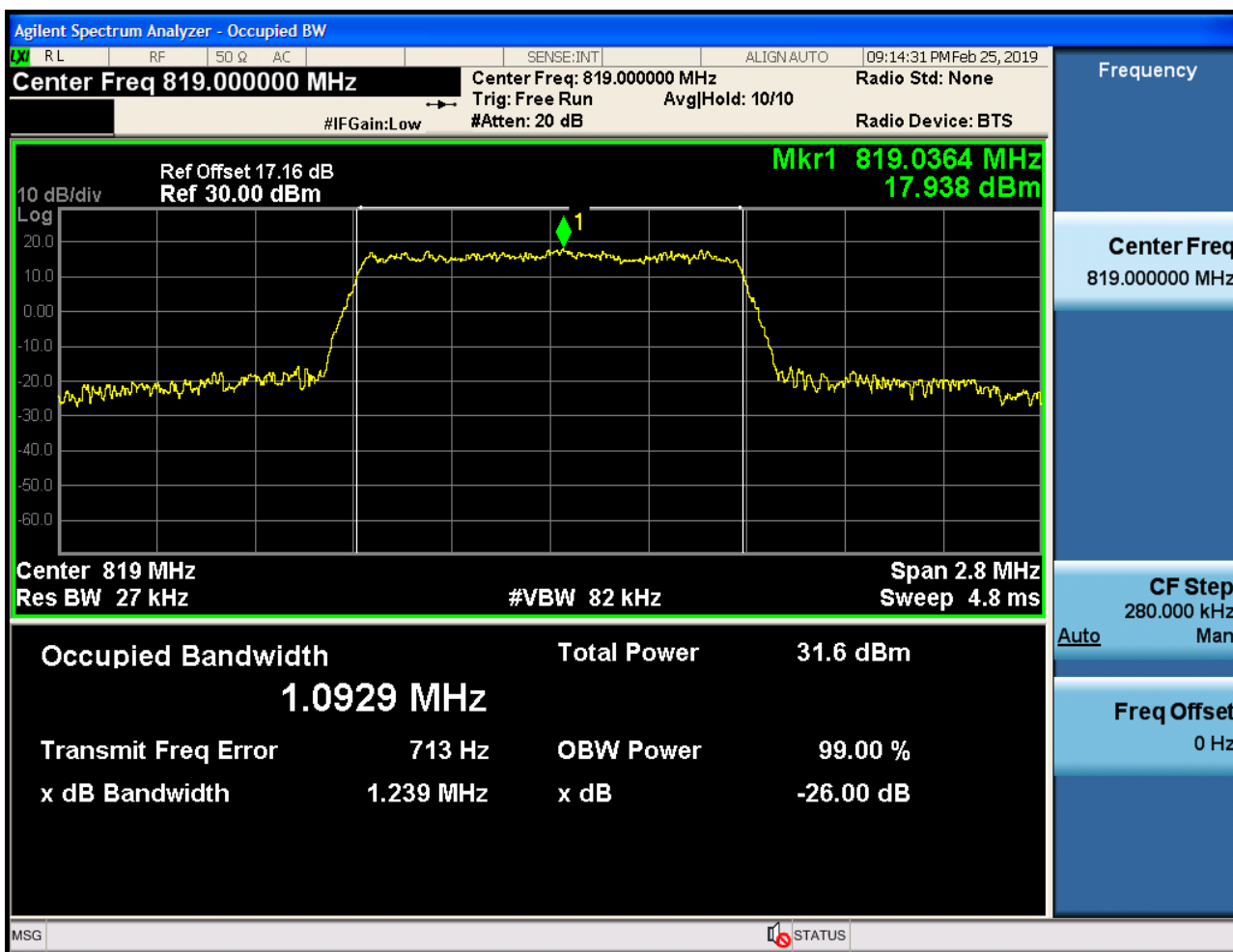
4.1.1.2.1.1 Test Channel = LCH

4.1.1.2.1.1.1 Test RB = RB6#0



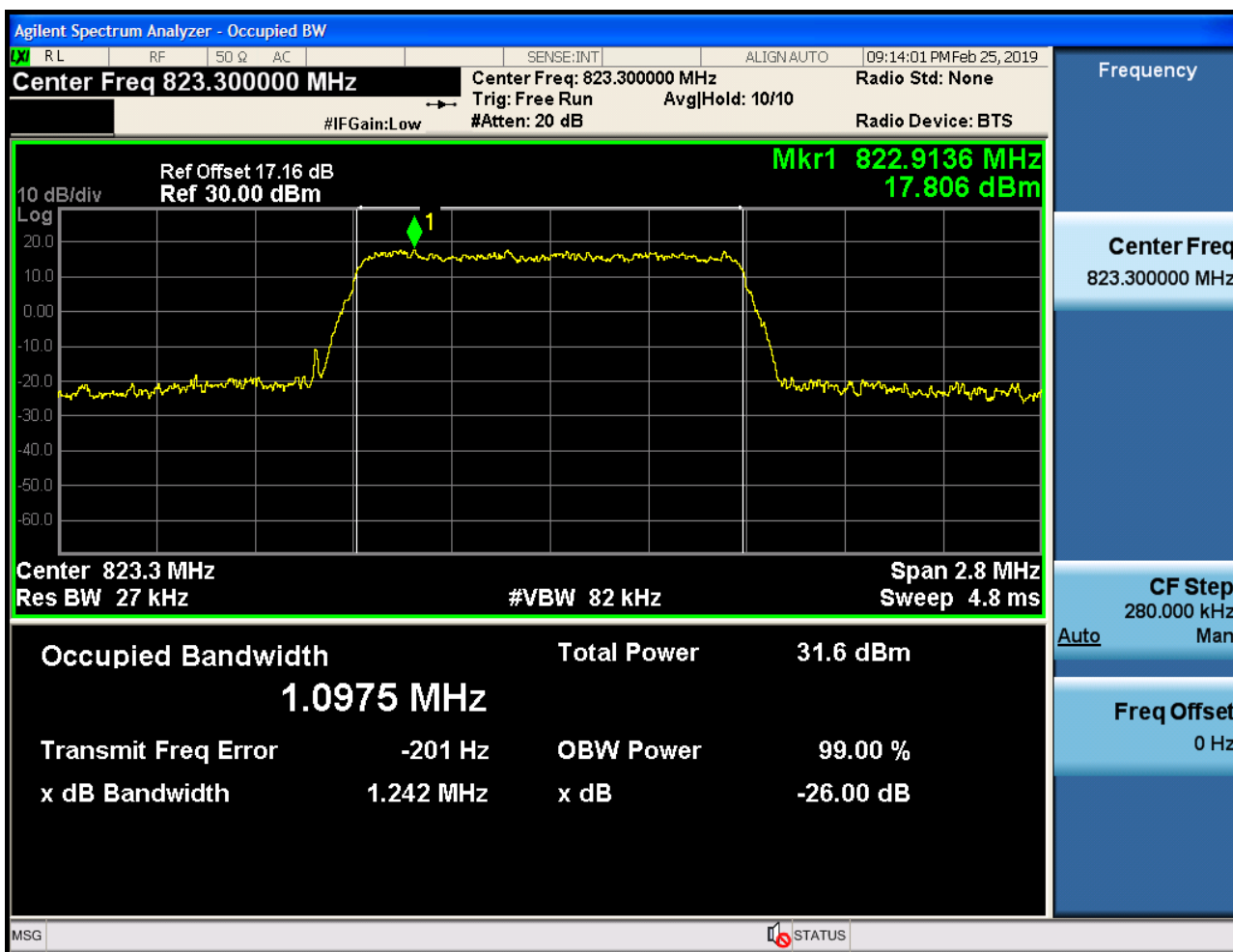
4.1.1.2.1.2 Test Channel = MCH

4.1.1.2.1.2.1 Test RB = RB6#0



4.1.1.2.1.3 Test Channel = HCH

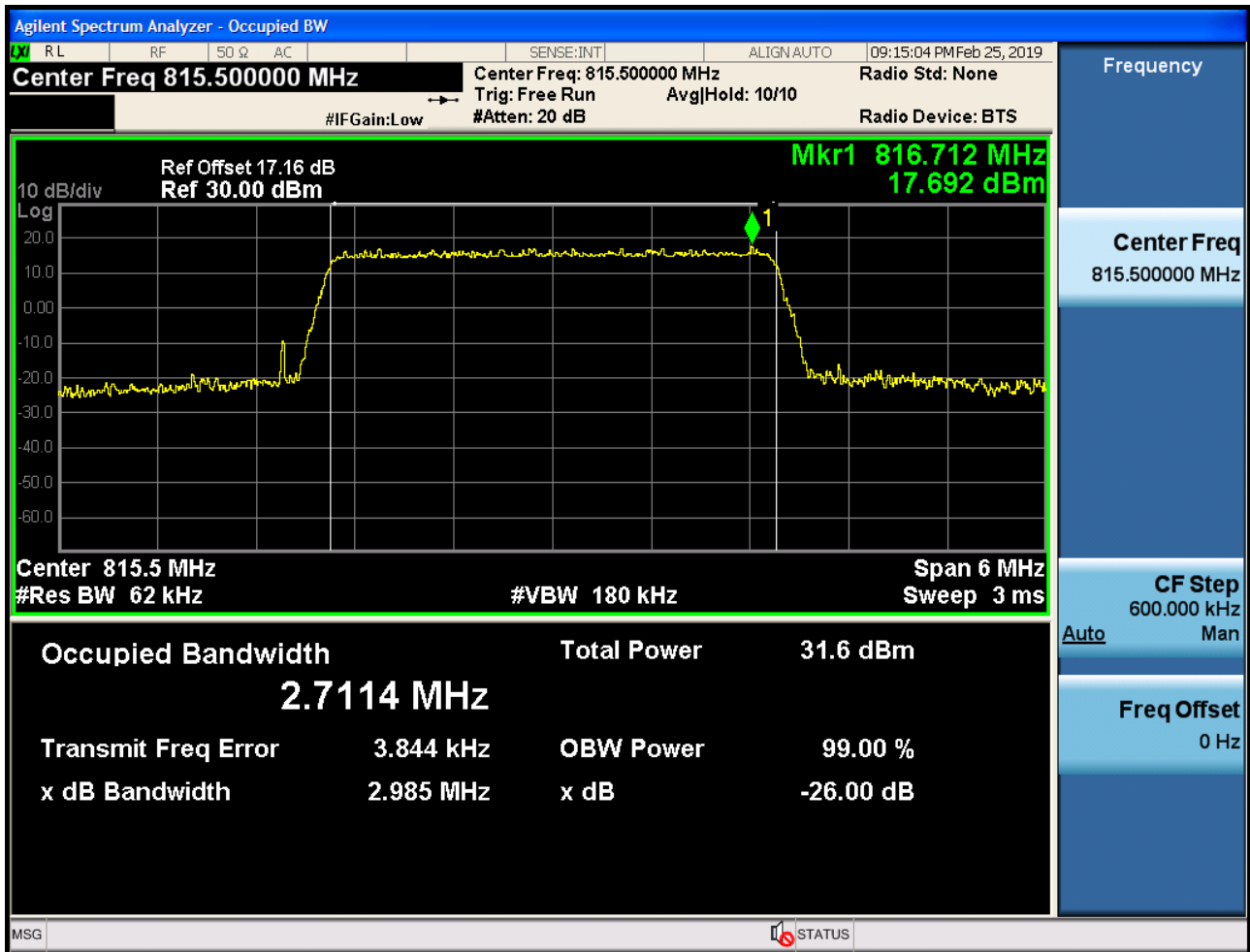
4.1.1.2.1.3.1 Test RB = RB6#0



4.1.1.2.2 Test Bandwidth = 3

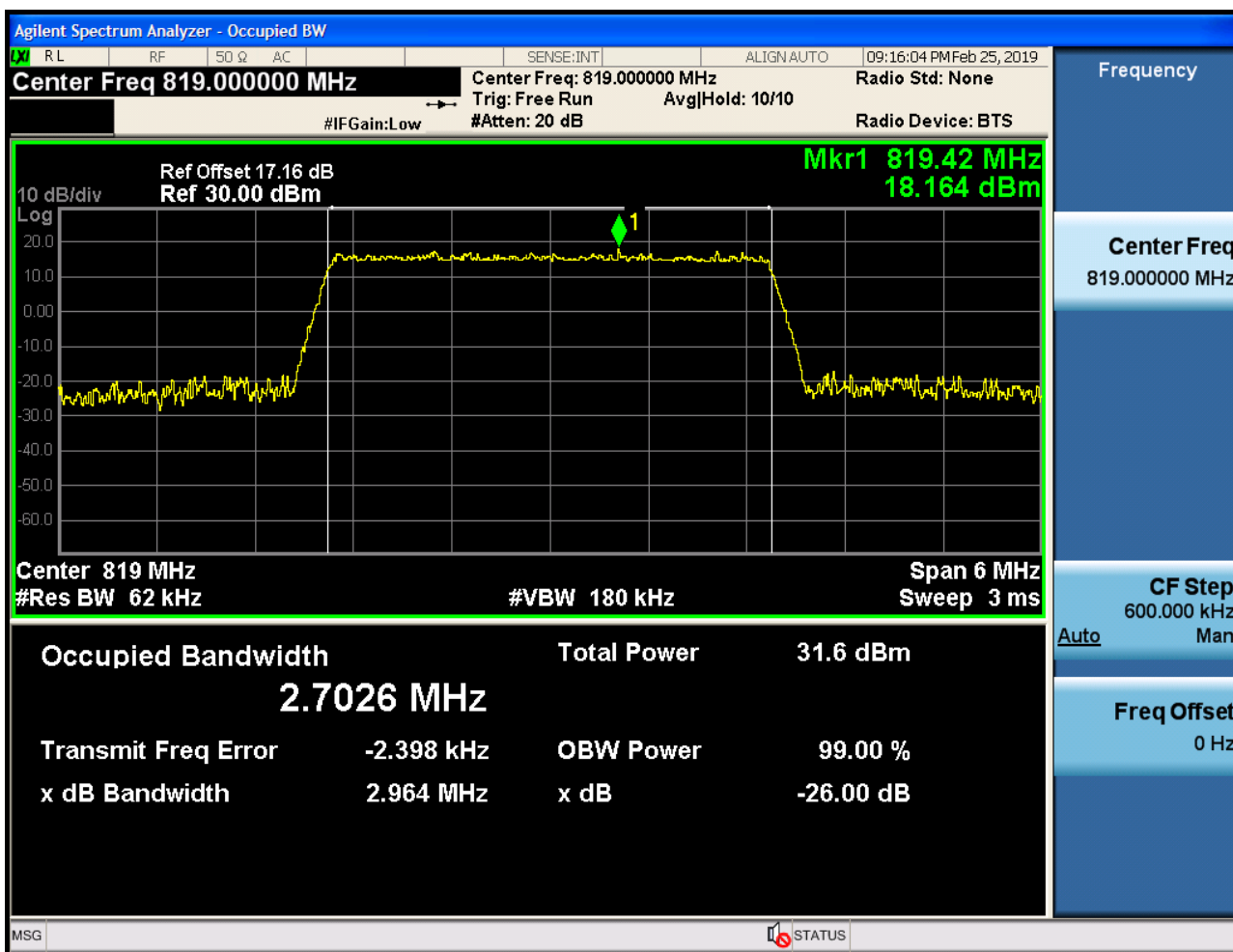
4.1.1.2.2.1 Test Channel = LCH

4.1.1.2.2.1.1 Test RB = RB15#0



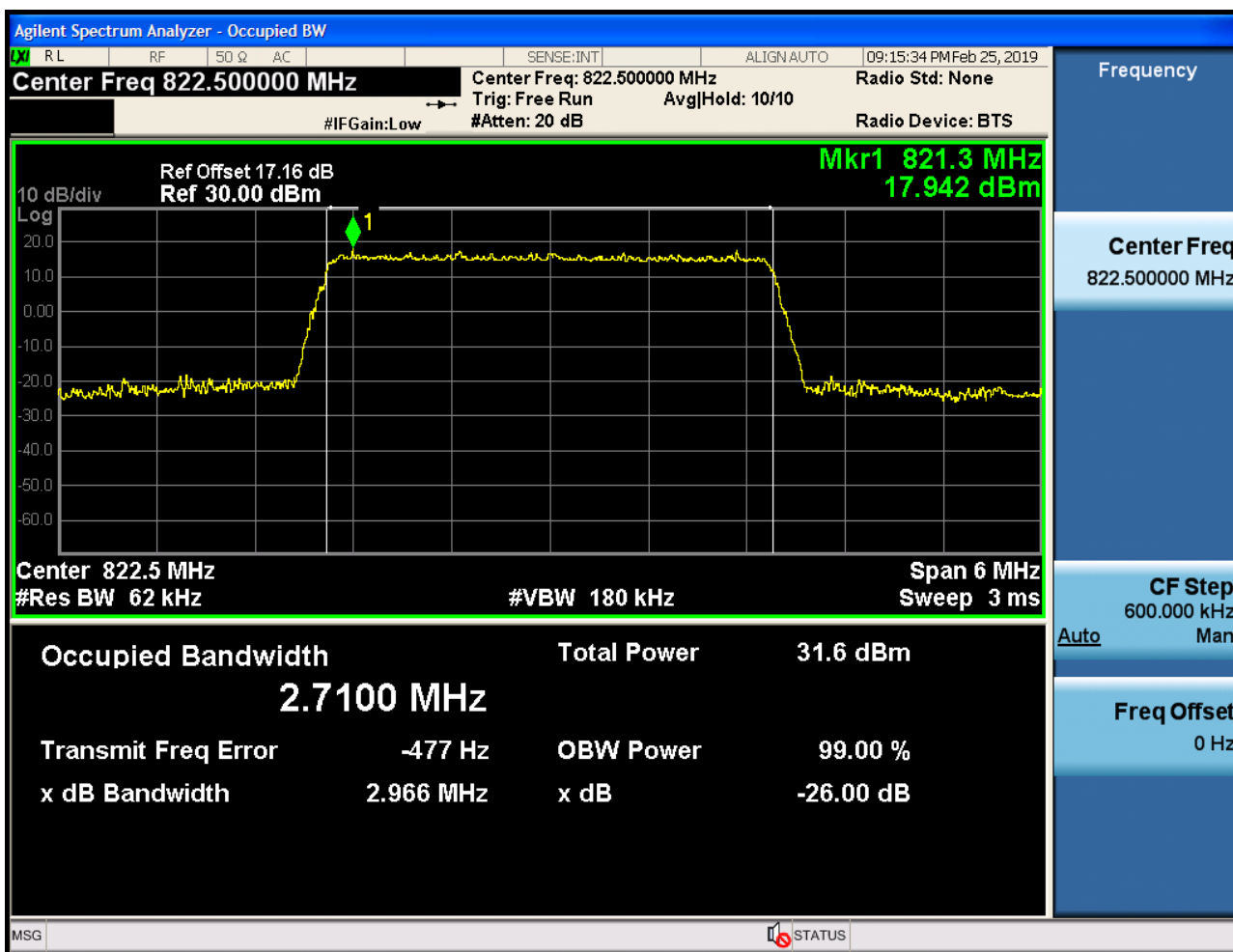
4.1.1.2.2.2 Test Channel = MCH

4.1.1.2.2.1 Test RB = RB15#0



4.1.1.2.2.3 Test Channel = HCH

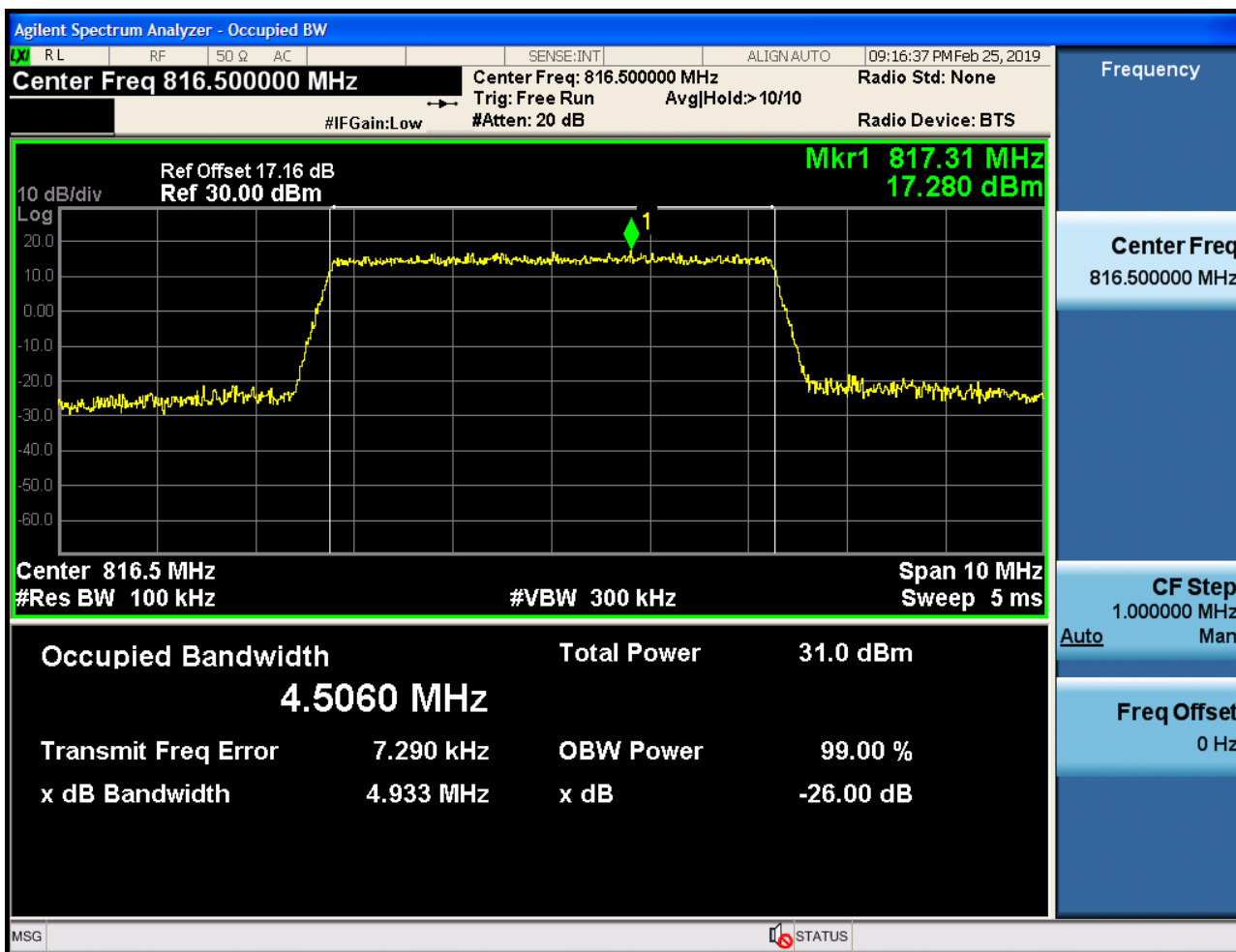
4.1.1.2.2.3.1 Test RB = RB15#0



4.1.1.2.3 Test Bandwidth = 5

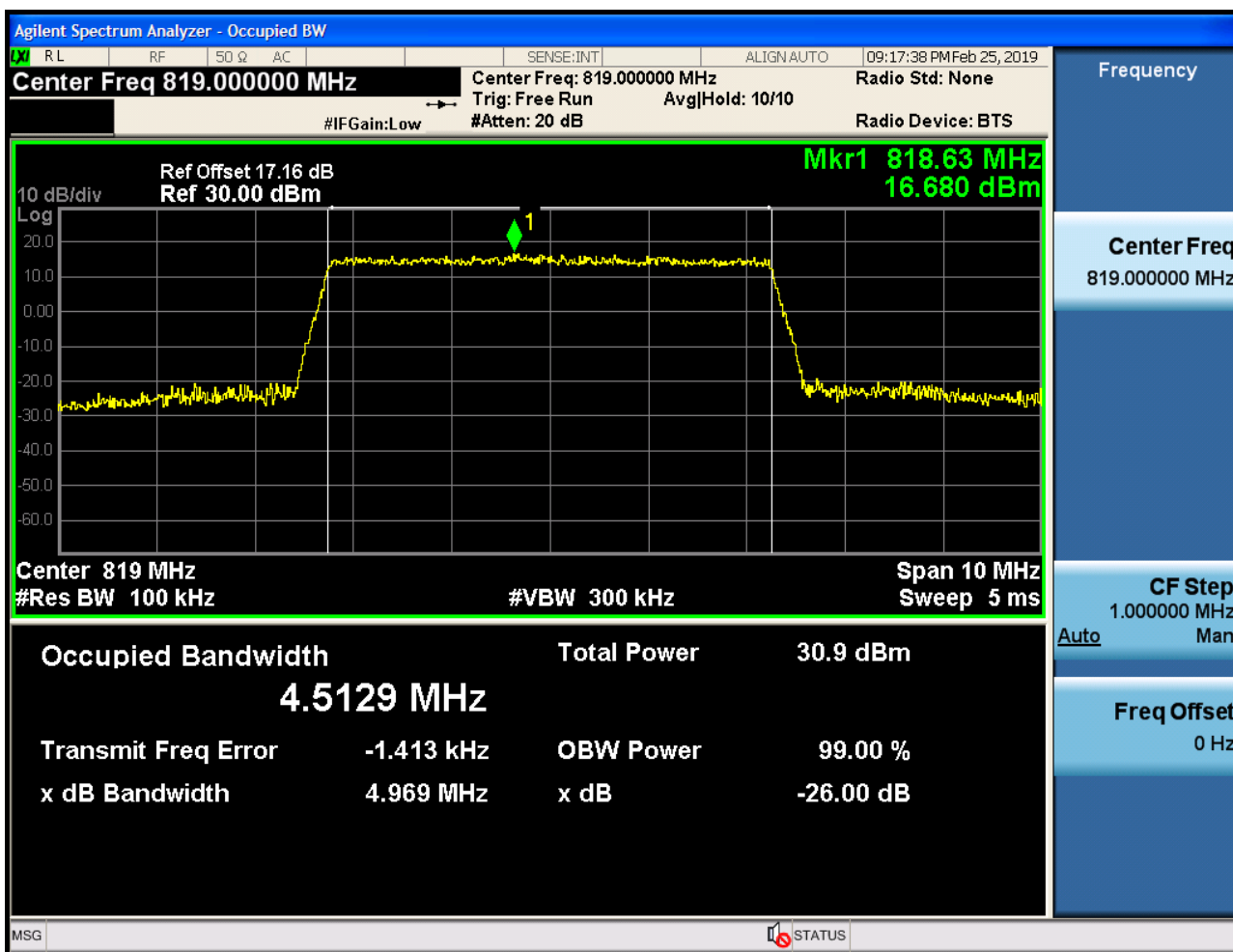
4.1.1.2.3.1 Test Channel = LCH

4.1.1.2.3.1.1 Test RB = RB25#0



4.1.1.2.3.2 Test Channel = MCH

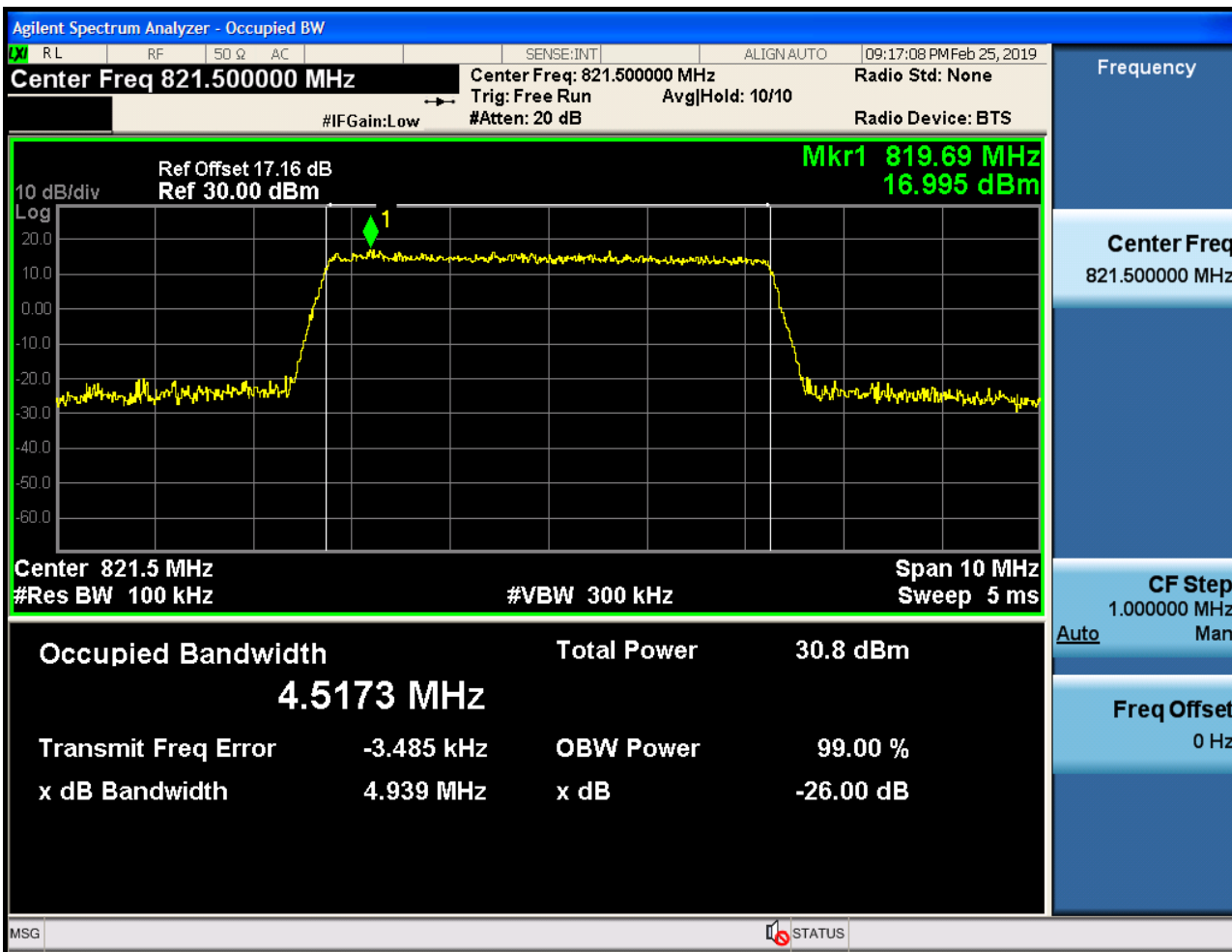
4.1.1.2.3.2.1 Test RB = RB25#0





4.1.1.2.3.3 Test Channel = HCH

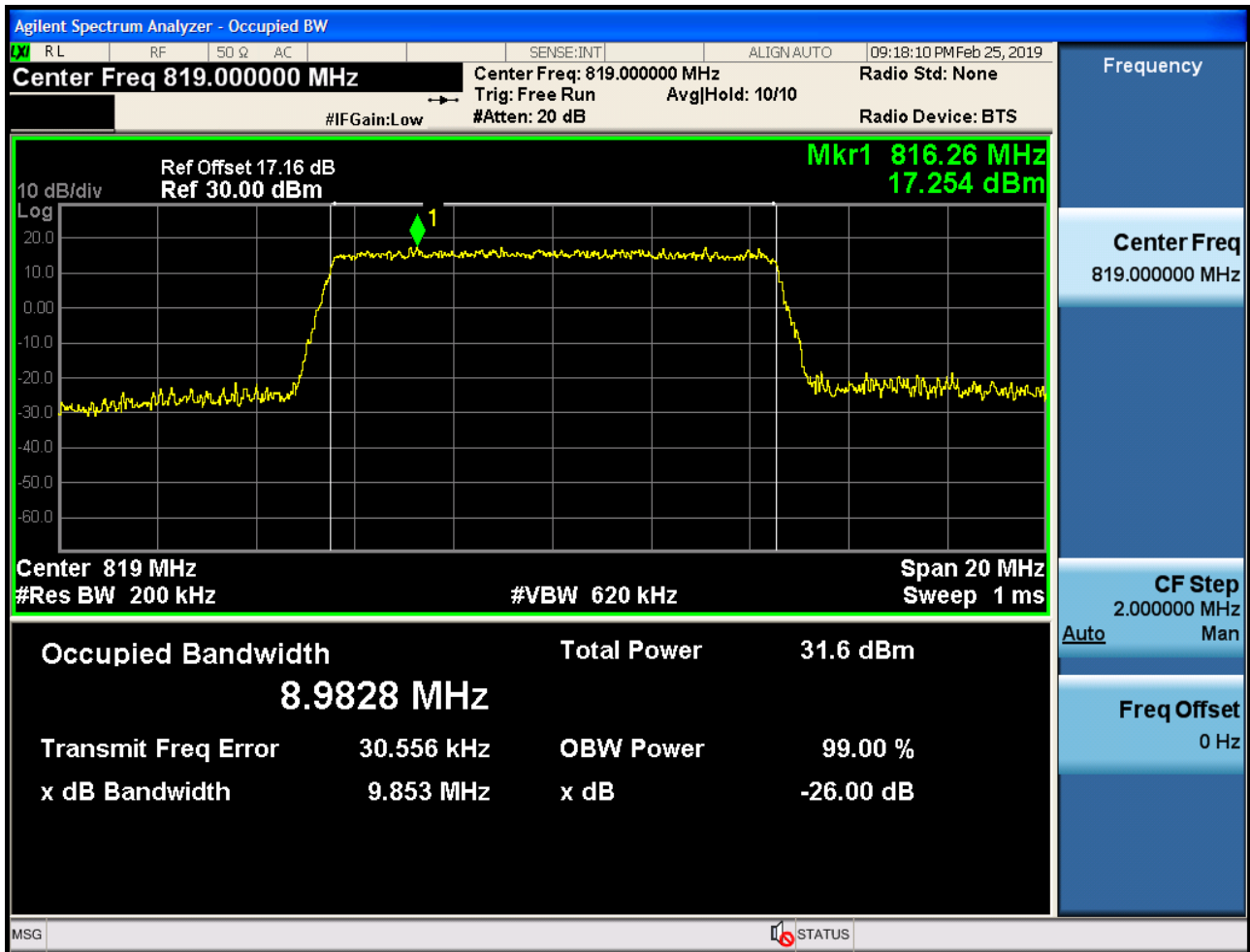
4.1.1.2.3.3.1 Test RB = RB25#0



4.1.1.2.4 Test Bandwidth = 10

4.1.1.2.4.1 Test Channel = MCH

4.1.1.2.4.1.1 Test RB = RB50#0



5Appendix_E: Band Edges Compliance

Part I - Test Plots

5.1 For LTE

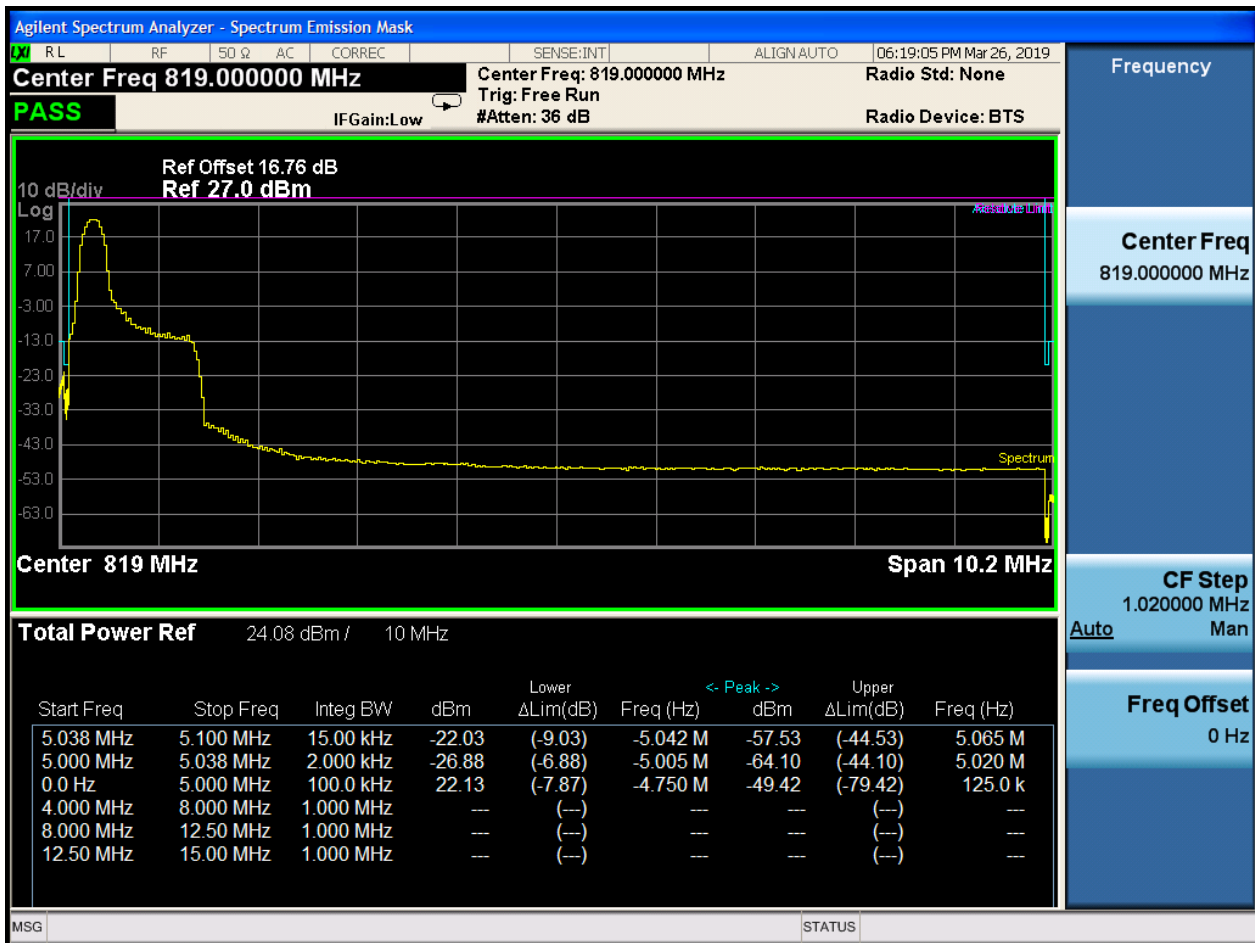
5.1.1 Test Band = Band26 (814-824MHz)

5.1.1.1 Test Mode = LTE/TM1

5.1.1.1.1 Test Bandwidth = 1.4

5.1.1.1.1.1 Test Channel = LCH

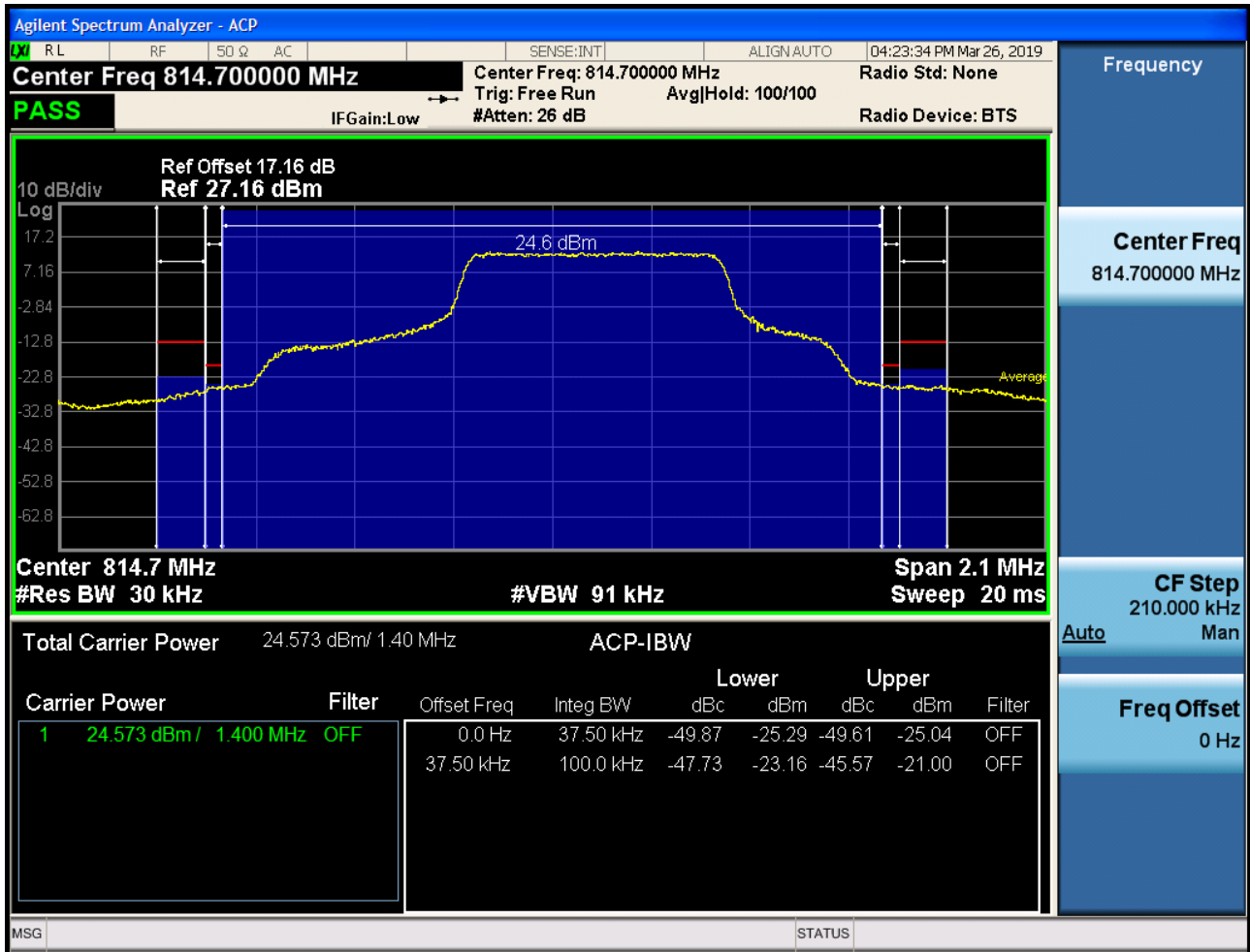
5.1.1.1.1.1.1 Test RB = RB1#0



5.1.1.1.1.2 Test RB = RB1#5

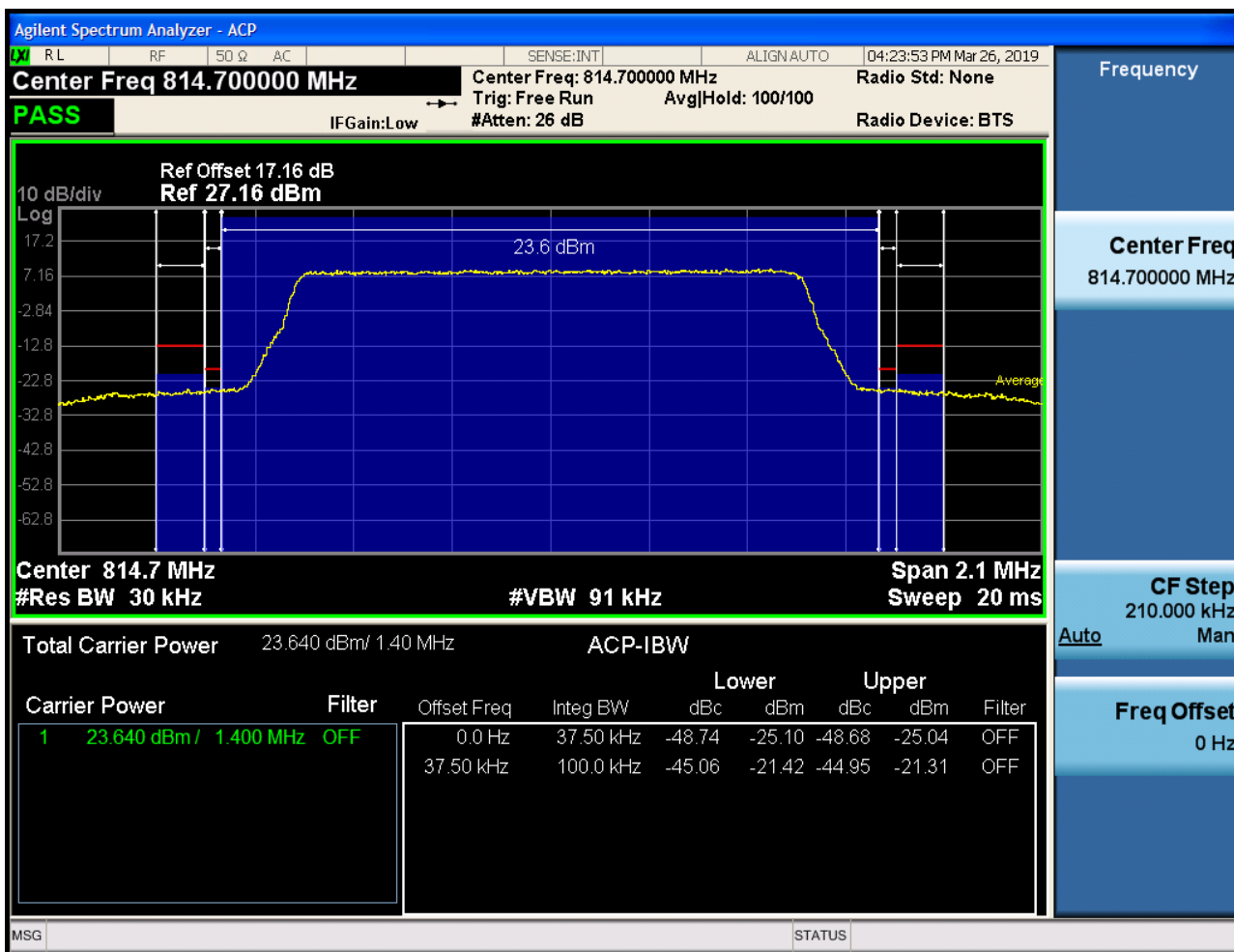


5.1.1.1.1.3 Test RB = RB3#2



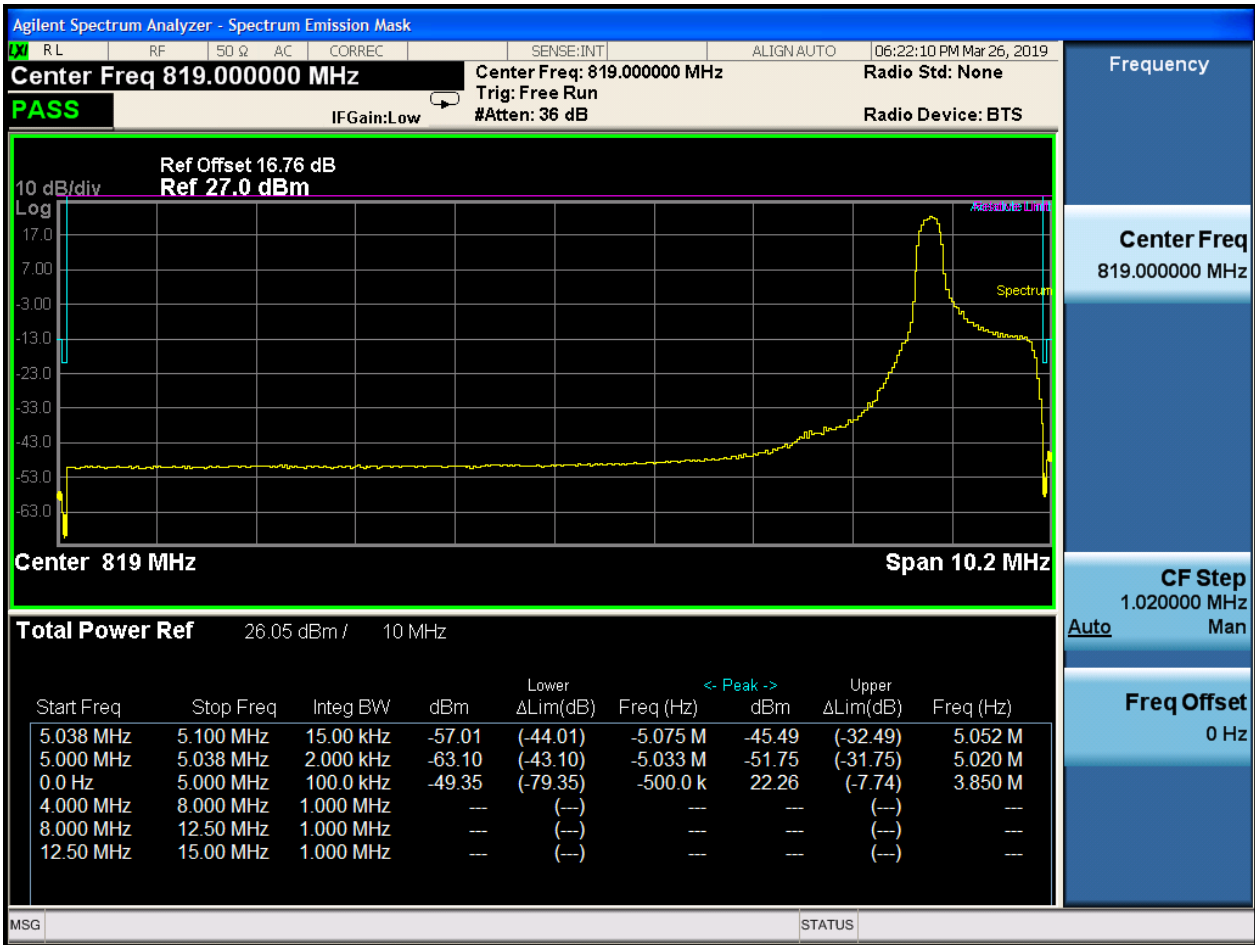


5.1.1.1.1.4 Test RB = RB6#0

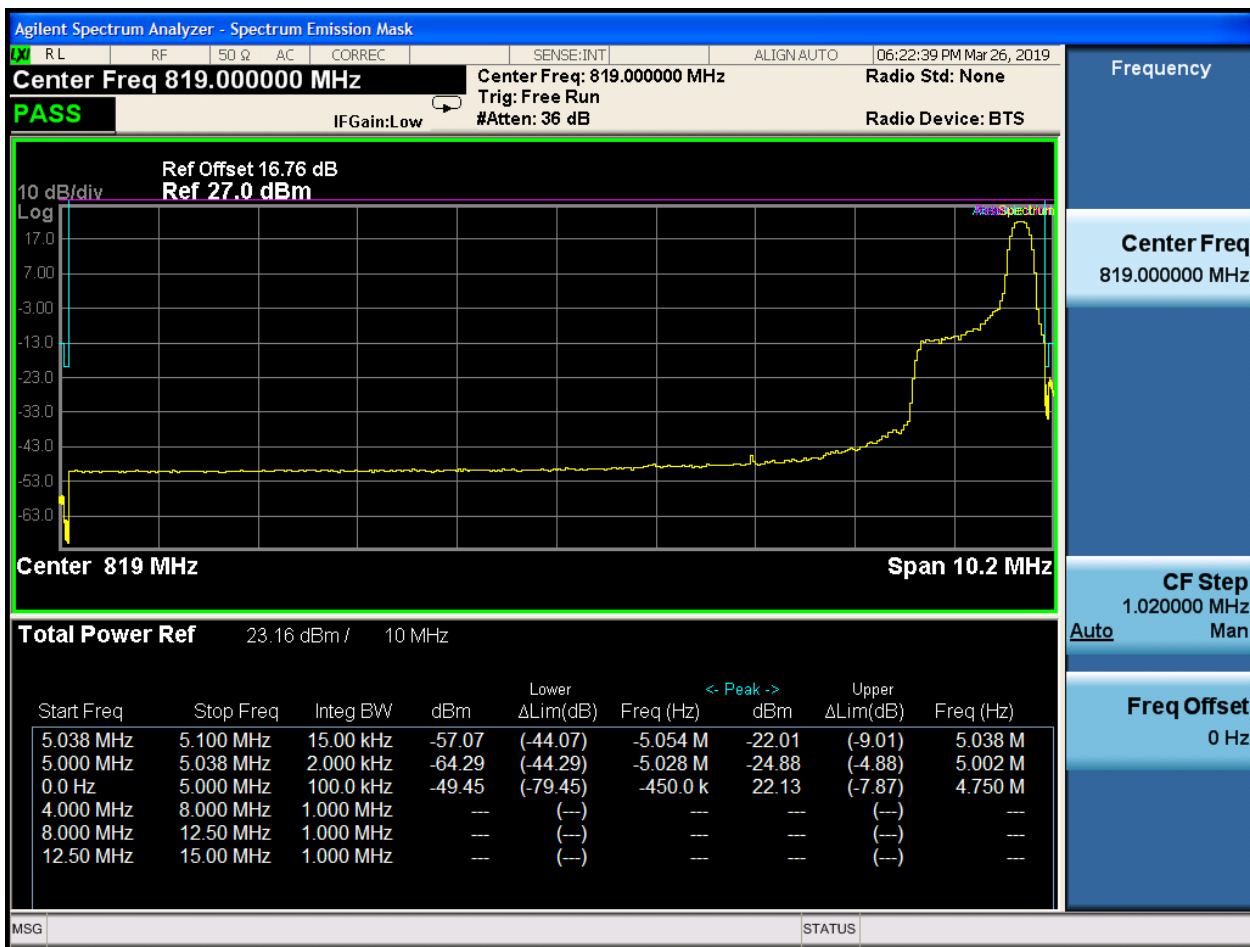


5.1.1.1.1.2 Test Channel = HCH

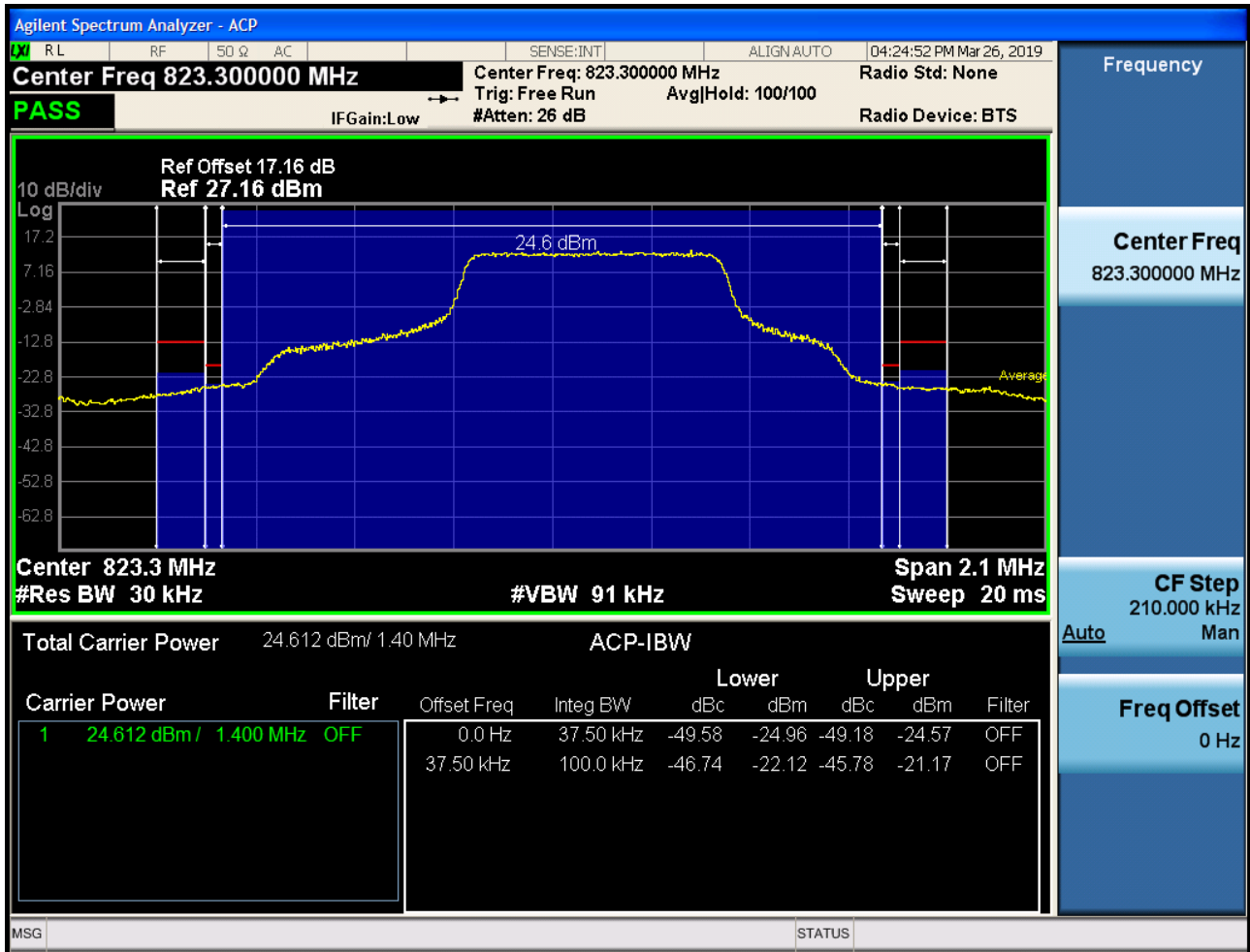
5.1.1.1.1.2.1 Test RB = RB1#0



5.1.1.1.1.2.2 Test RB = RB1#5

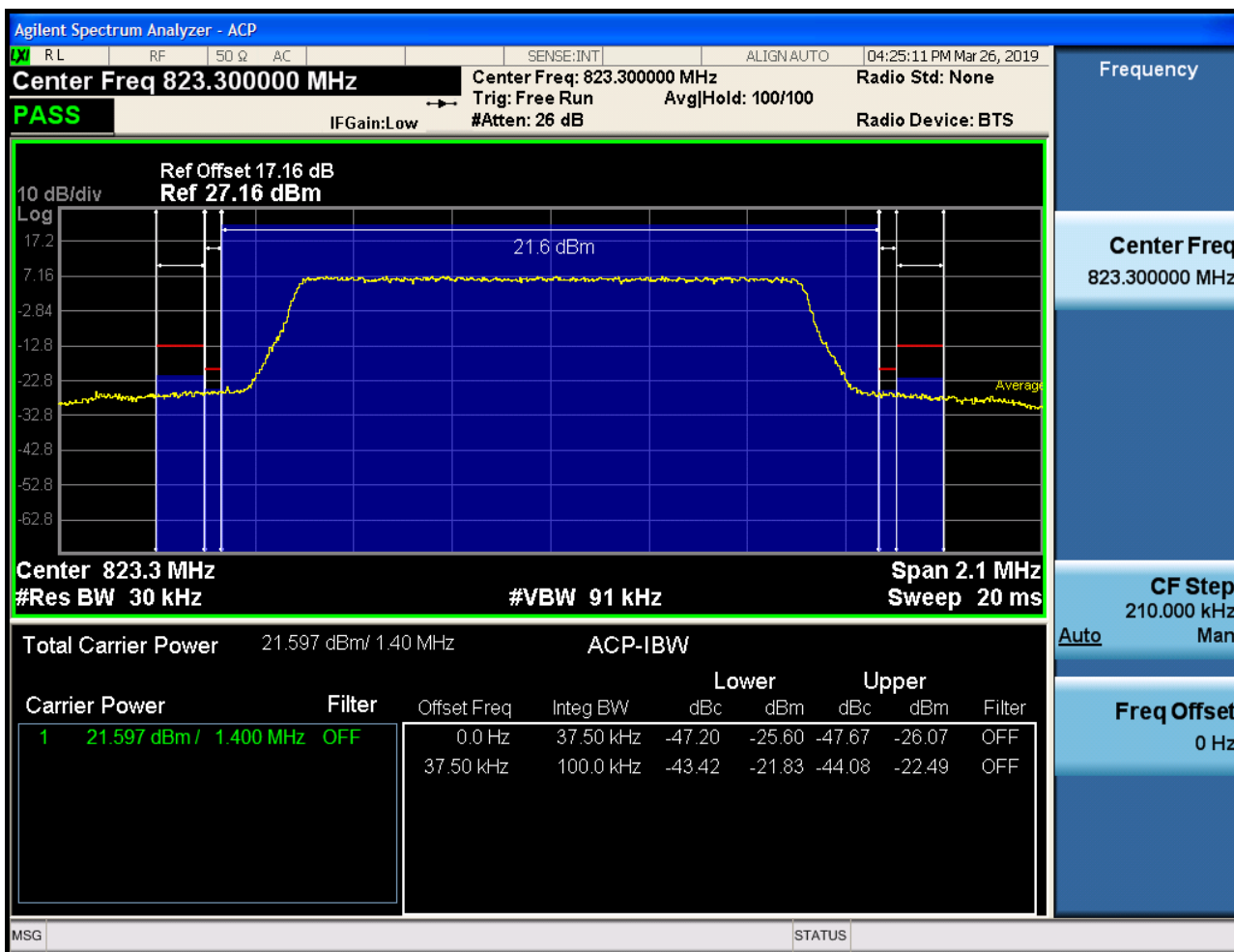


5.1.1.1.1.2.3 Test RB = RB3#2





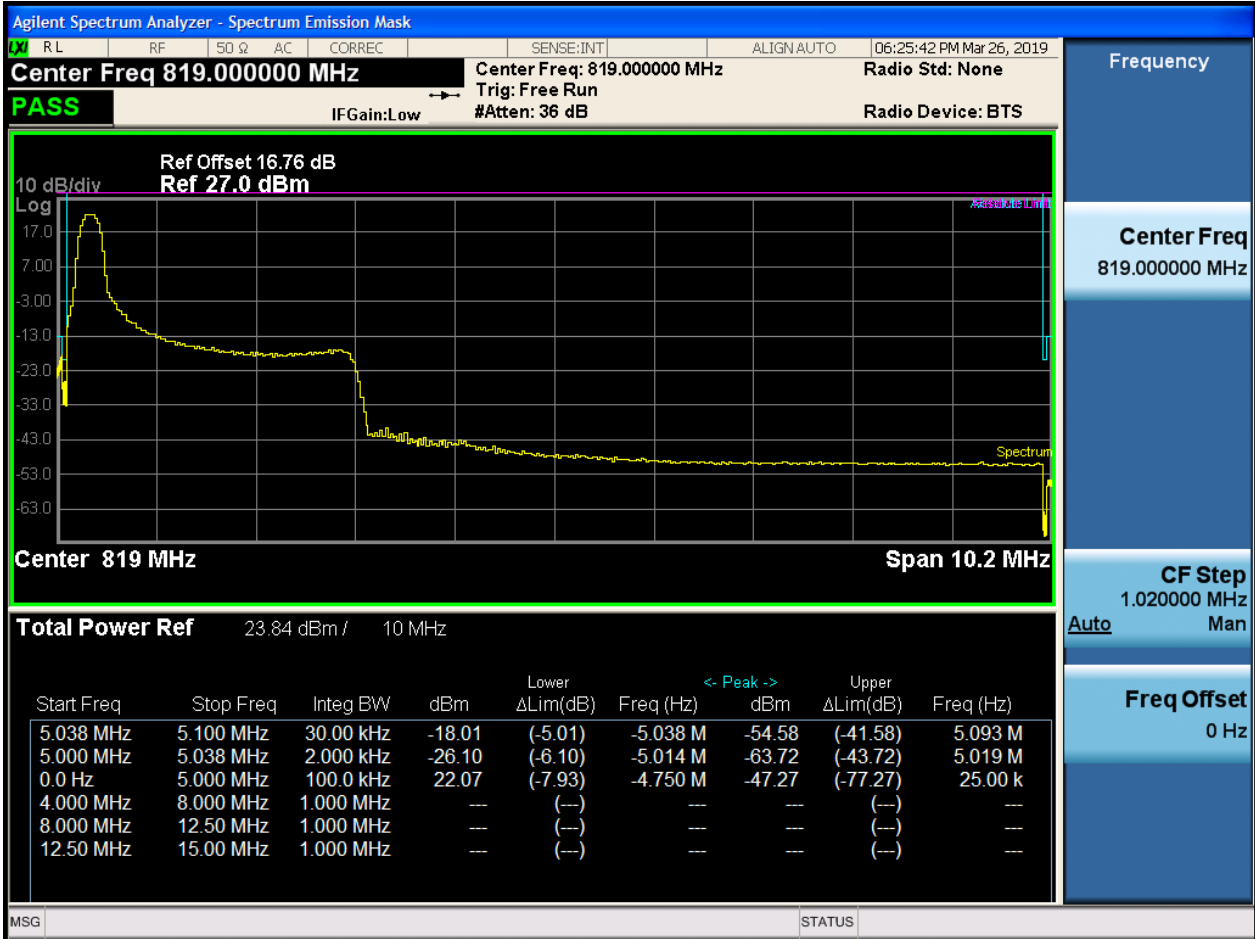
5.1.1.1.2.4 Test RB = RB6#0



5.1.1.1.2 Test Bandwidth = 3

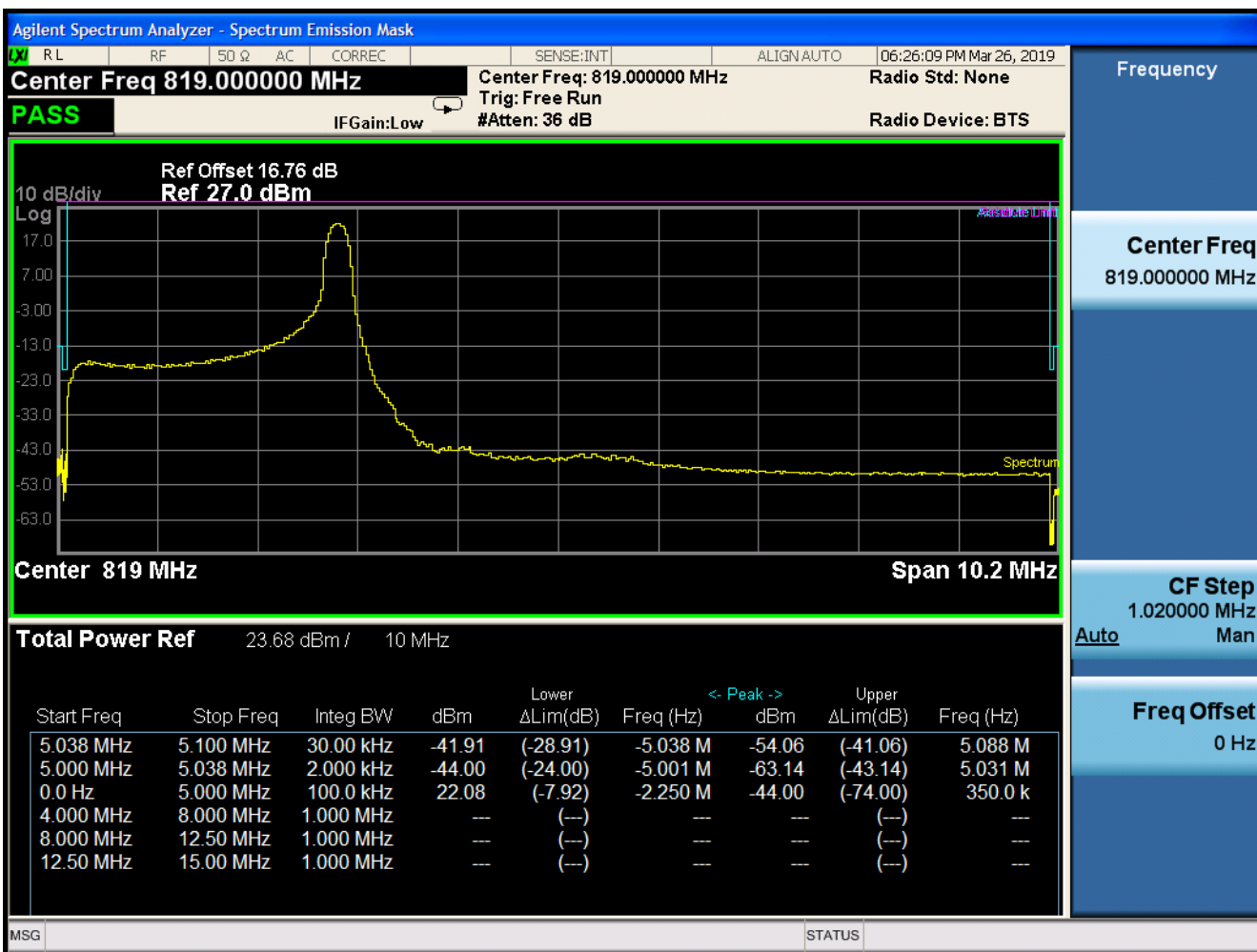
5.1.1.1.2.1 Test Channel = LCH

5.1.1.1.2.1.1 Test RB = RB1#0



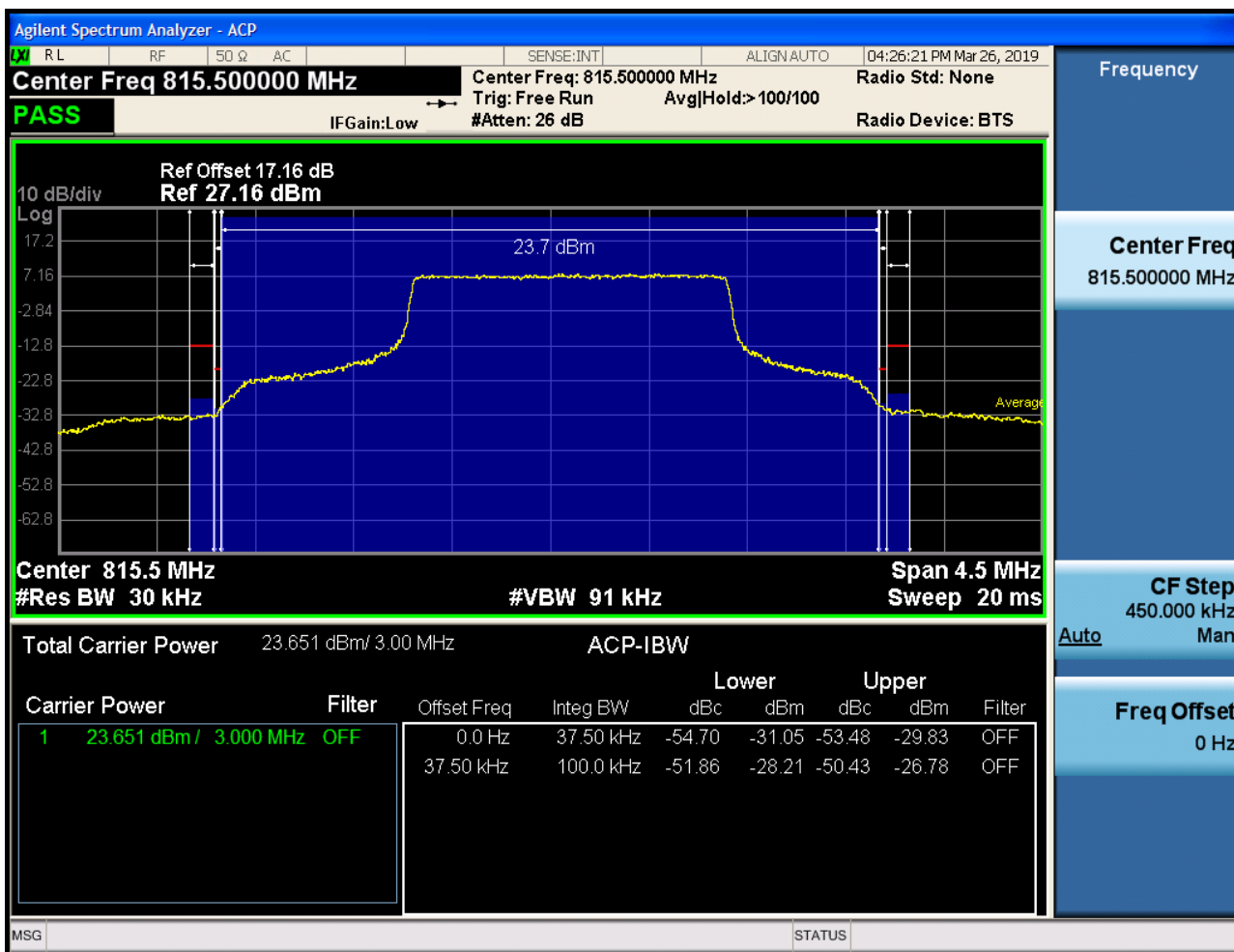


5.1.1.1.2.1.2 Test RB = RB1#14

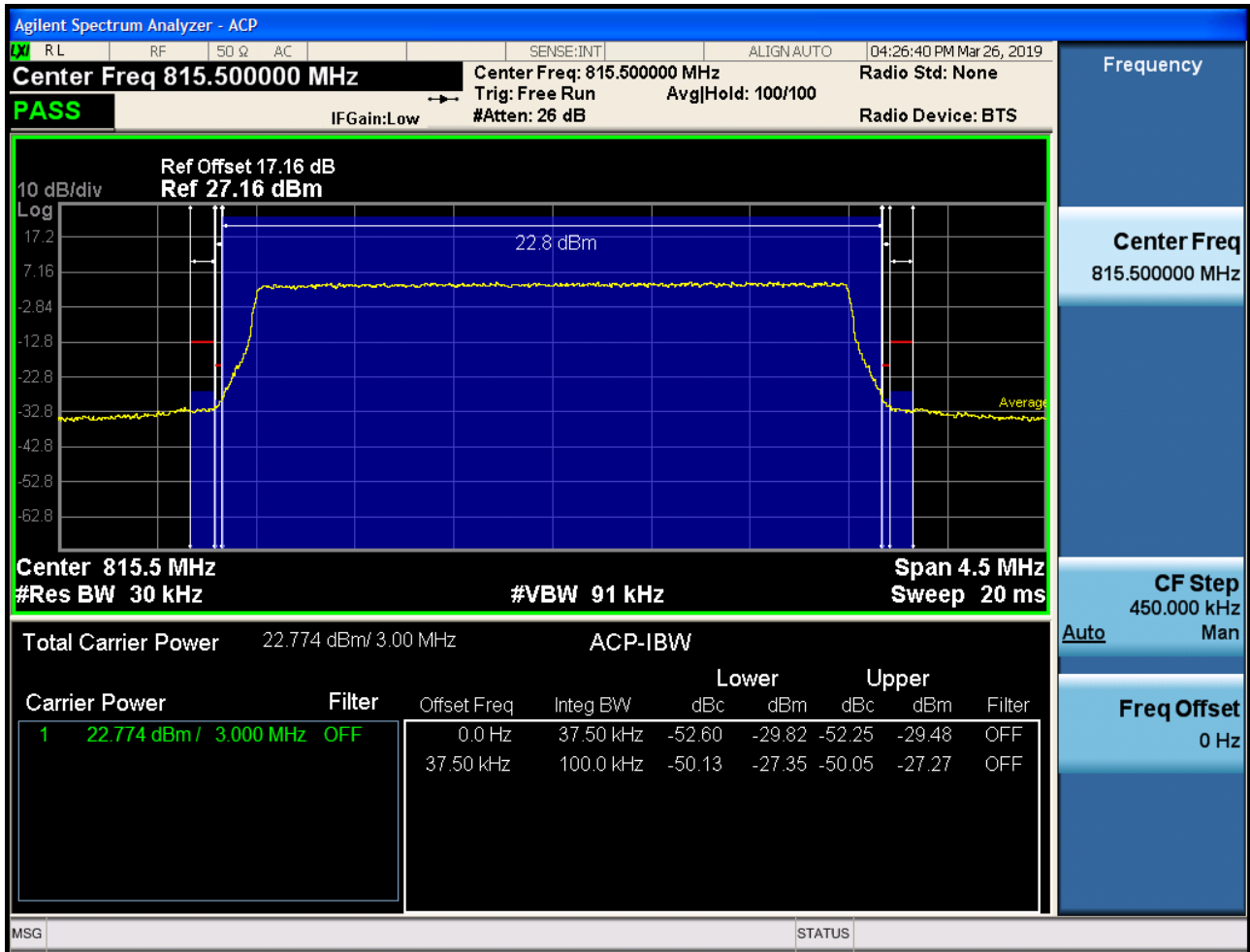




5.1.1.1.2.1.3 Test RB = RB8#4

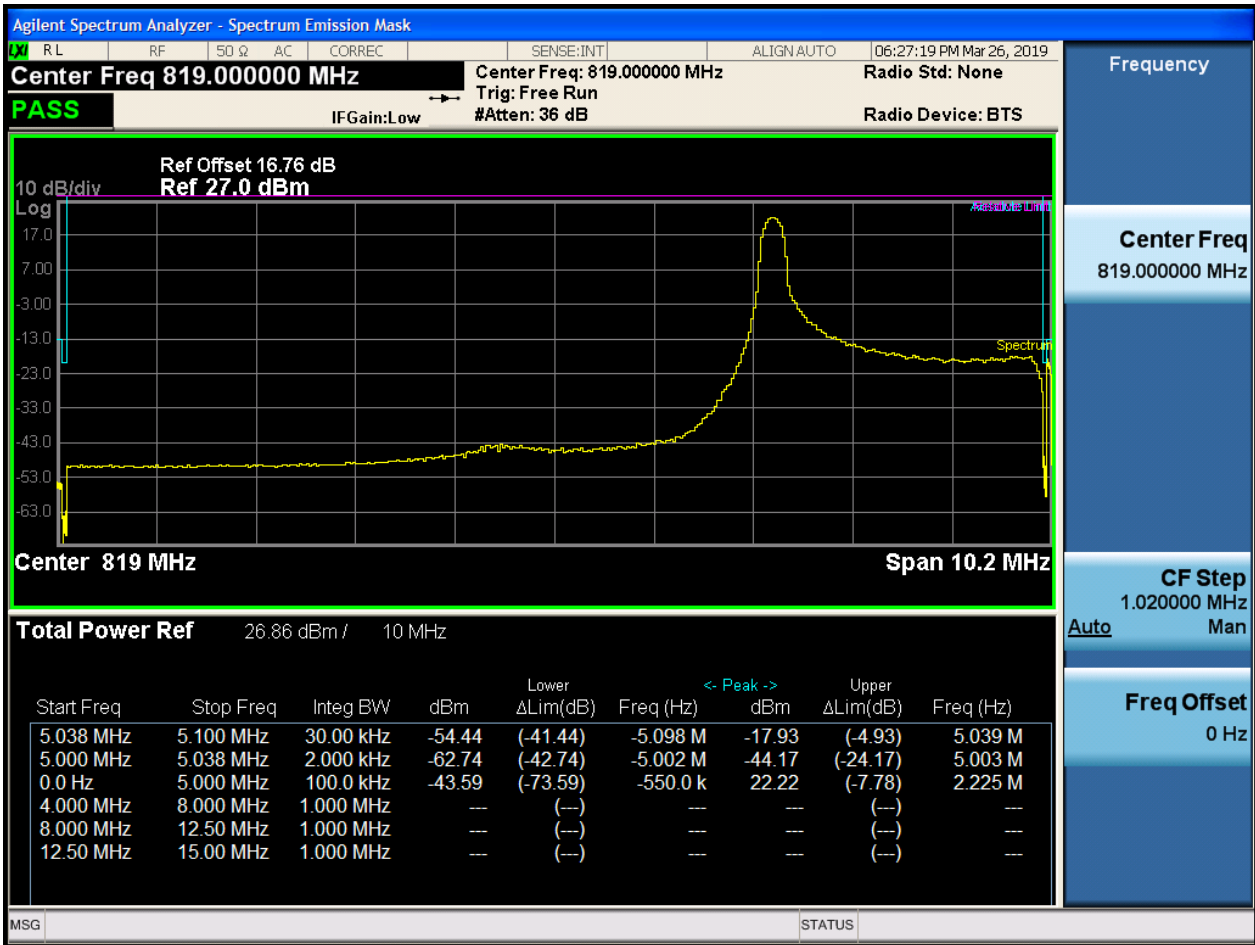


5.1.1.1.2.1.4 Test RB = RB15#0



5.1.1.1.2.2 Test Channel = HCH

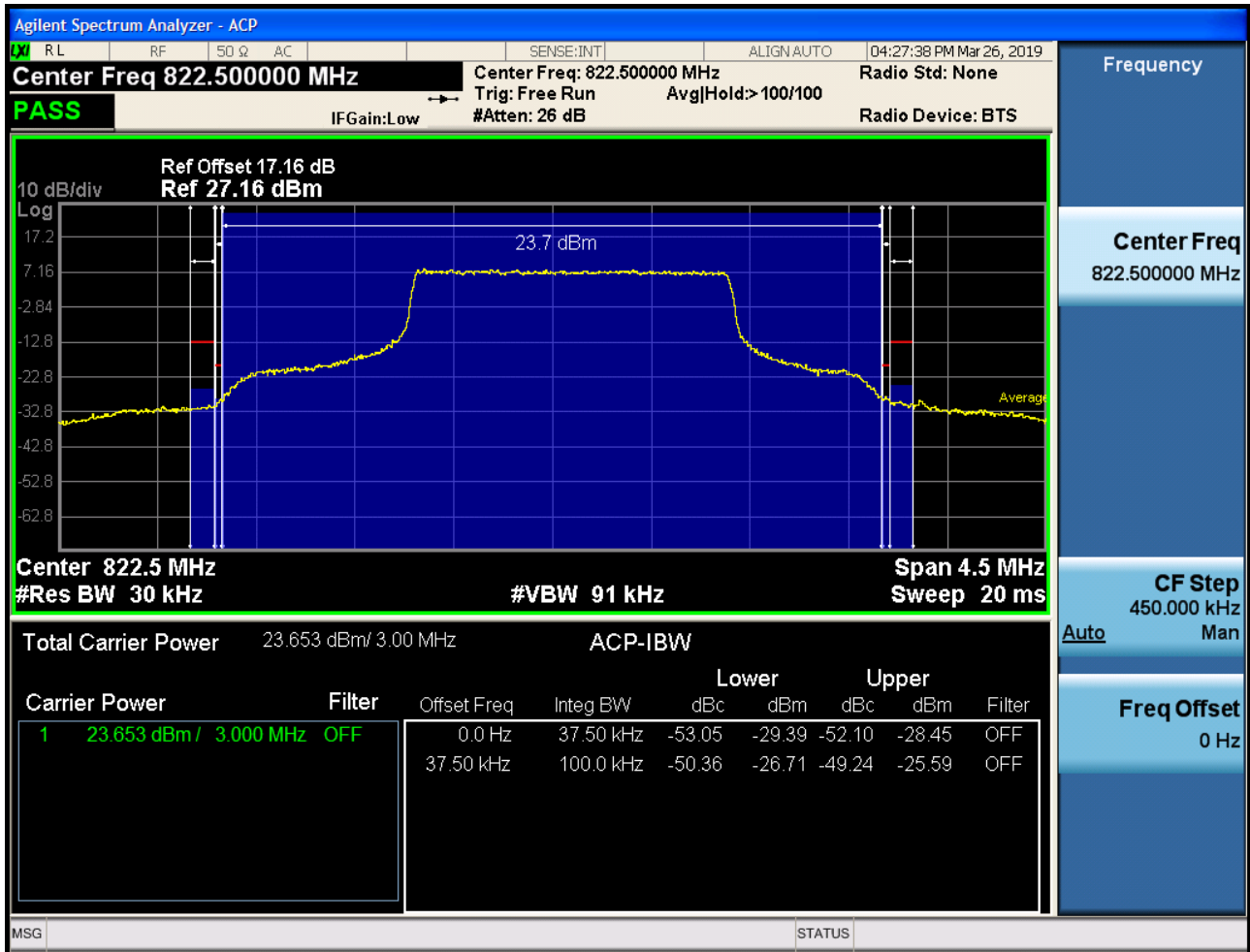
5.1.1.1.2.2.1 Test RB = RB1#0



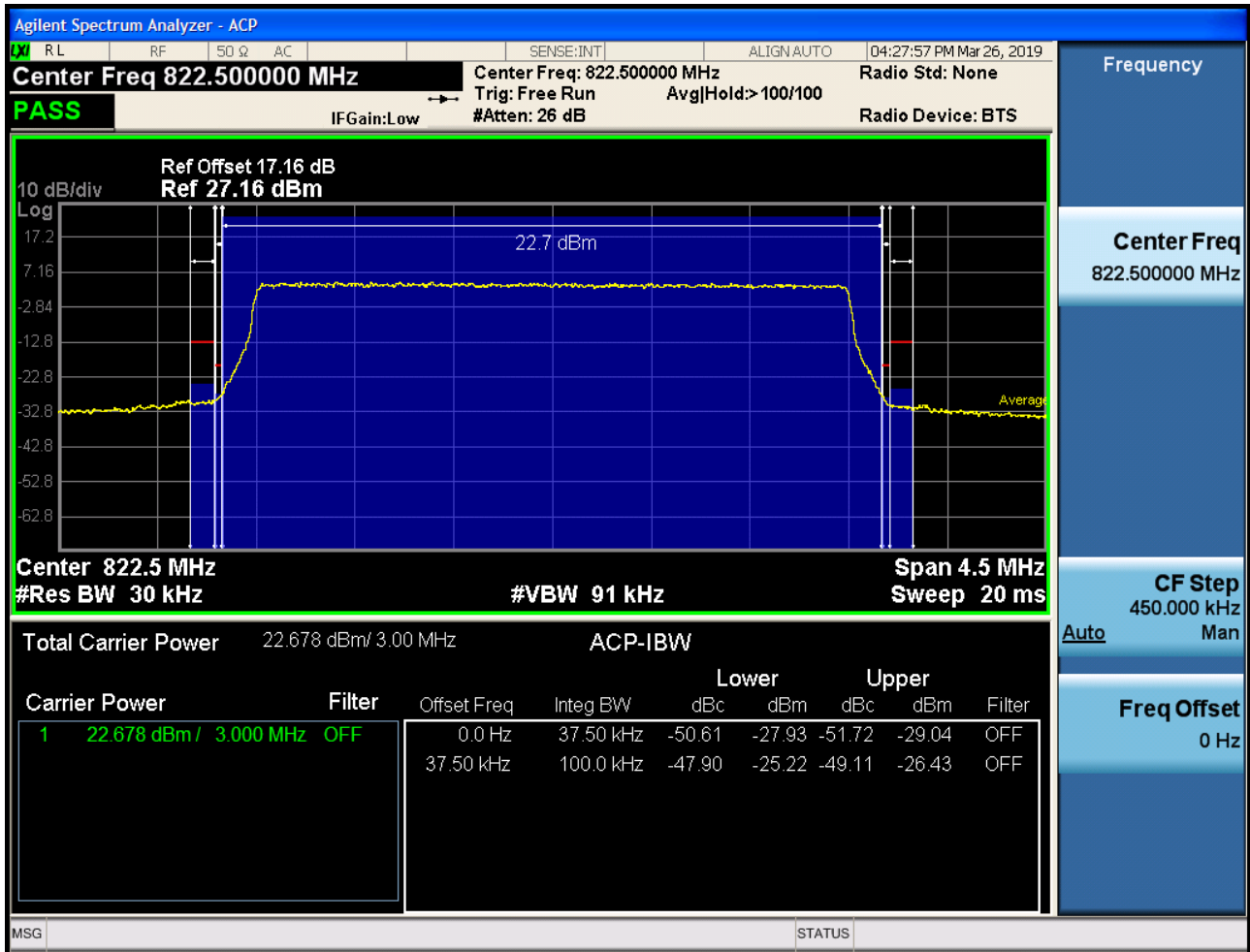
5.1.1.1.2.2 Test RB = RB1#14



5.1.1.1.2.3 Test RB = RB8#4



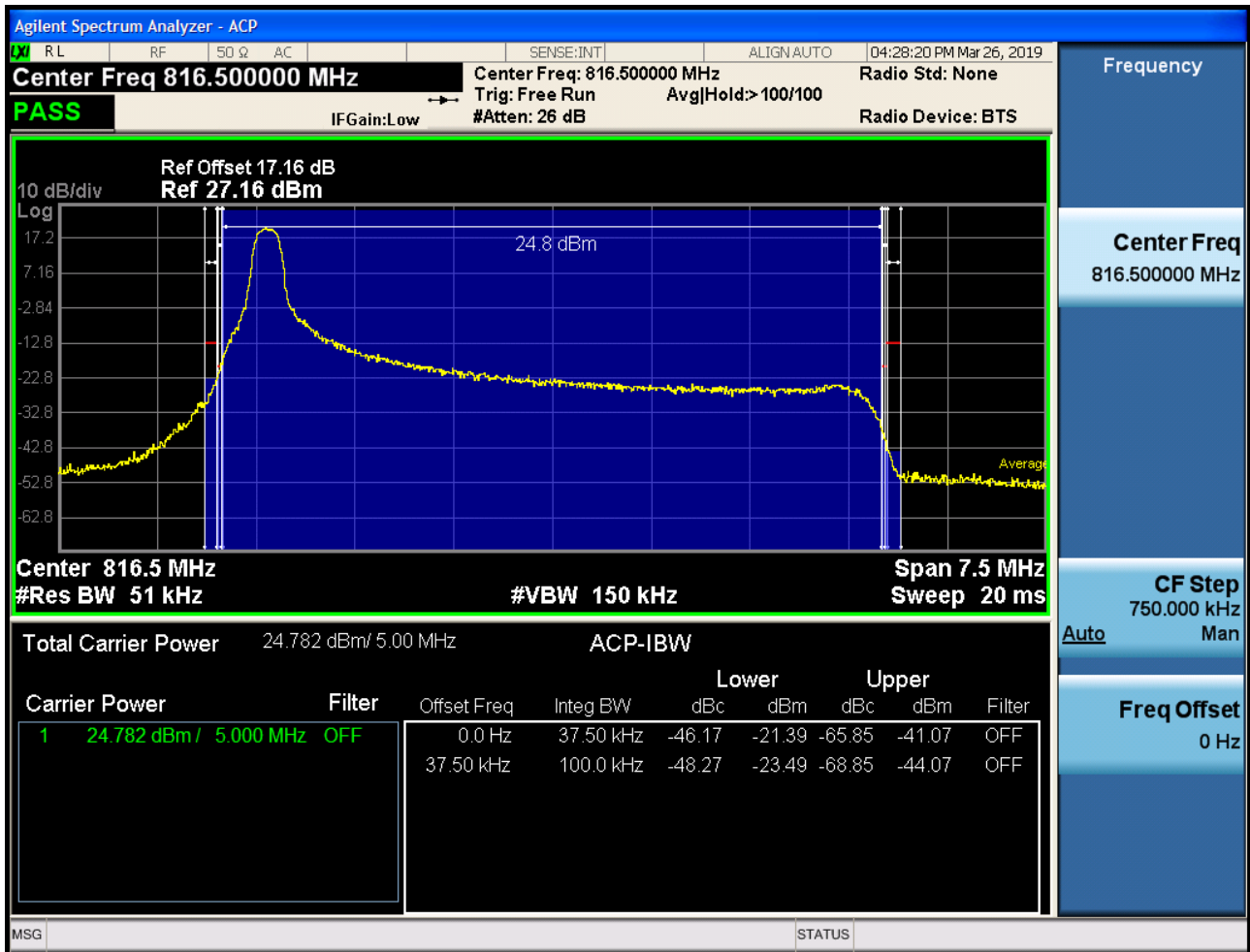
5.1.1.1.2.4 Test RB = RB15#0



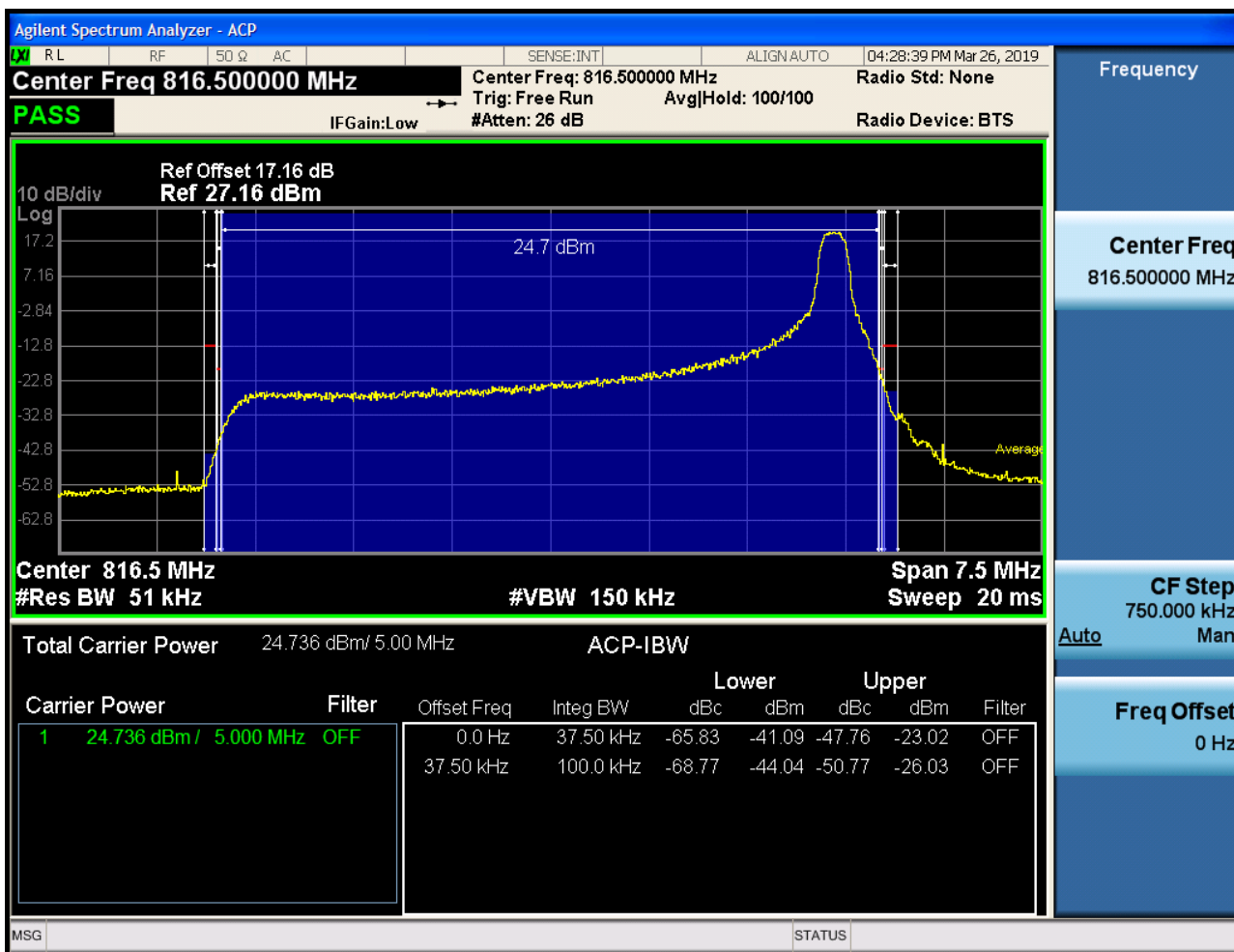
5.1.1.1.3 Test Bandwidth = 5

5.1.1.1.3.1 Test Channel = LCH

5.1.1.1.3.1.1 Test RB = RB1#0

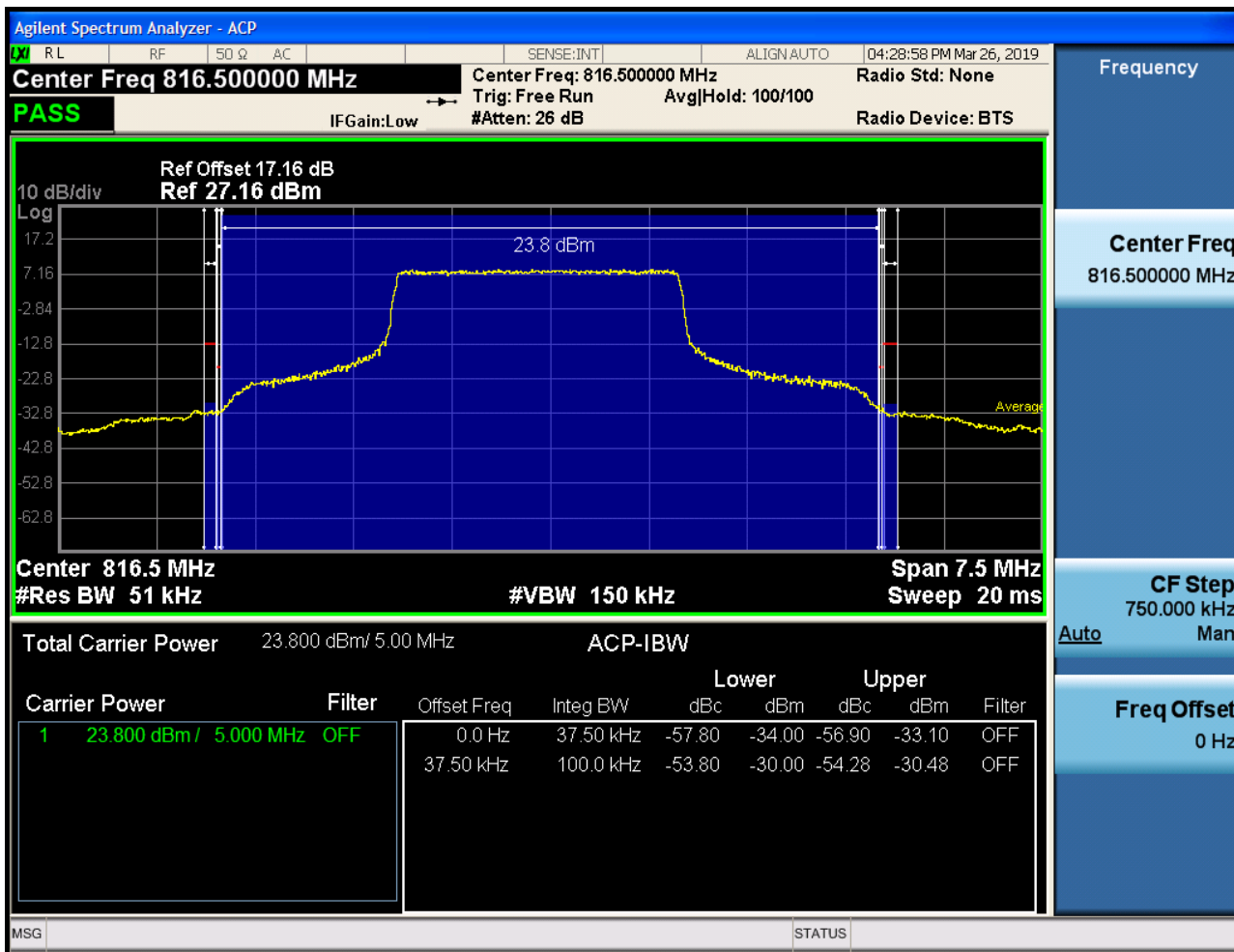


5.1.1.1.3.1.2 Test RB = RB1#24

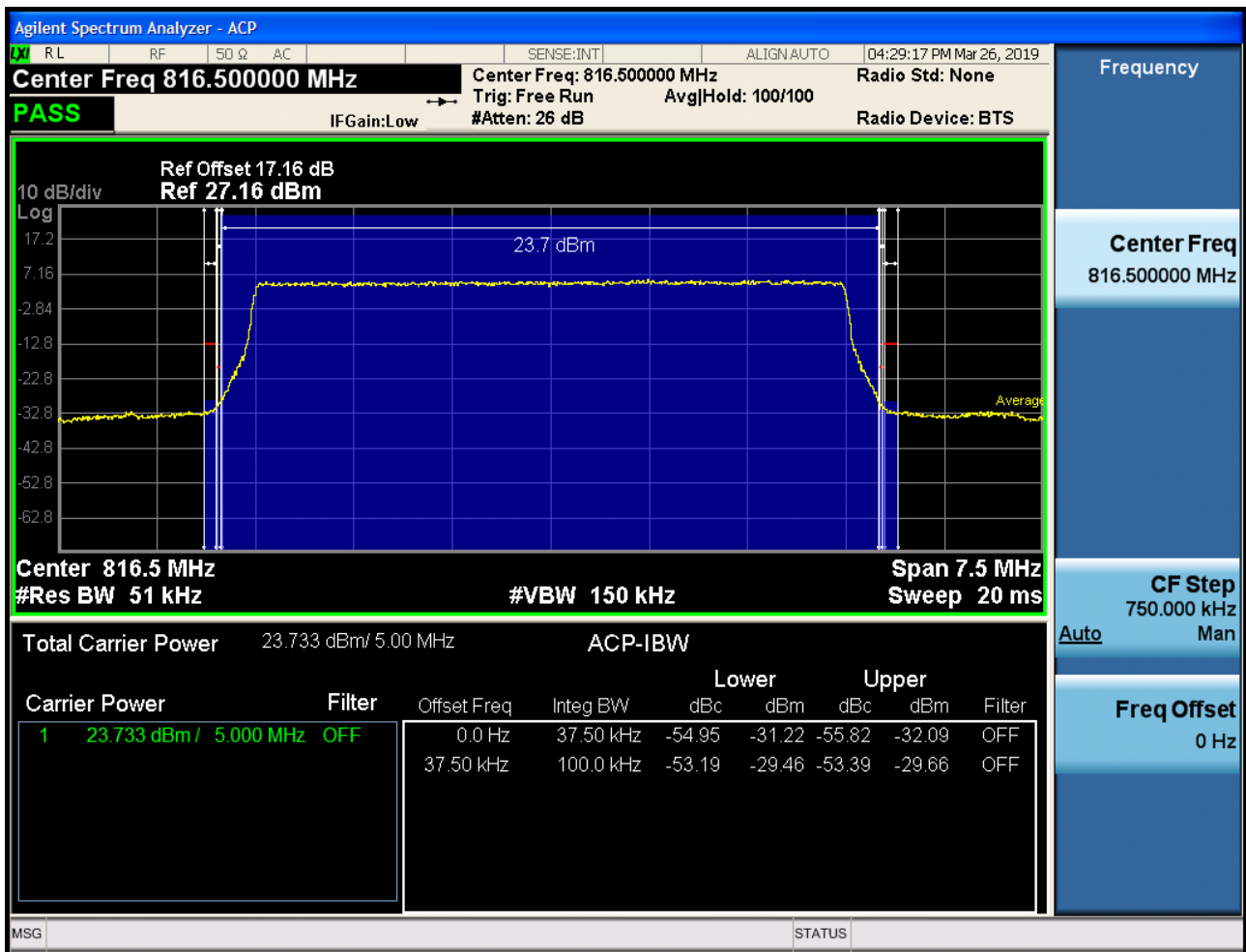




5.1.1.1.3.1.3 Test RB = RB12#6

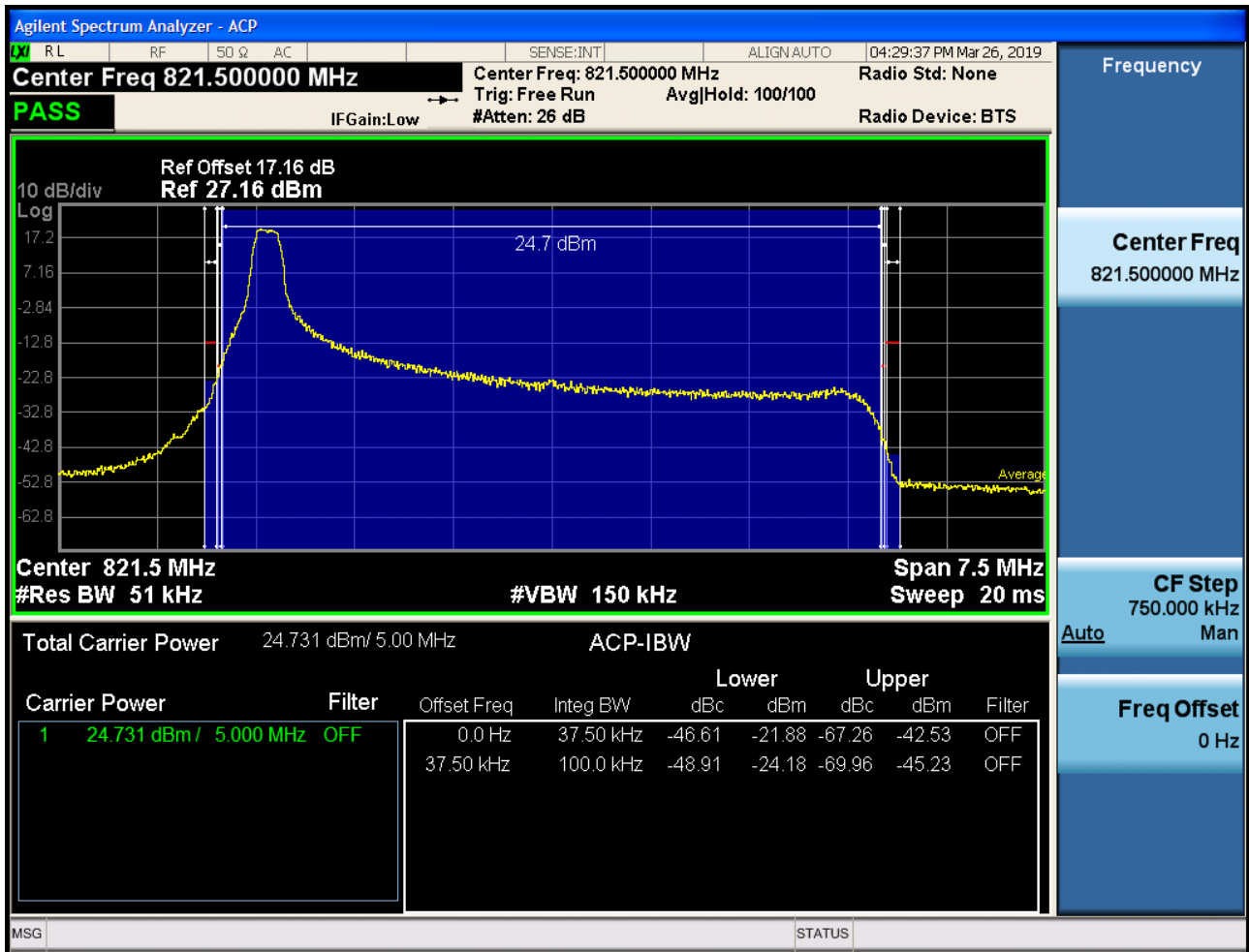


5.1.1.1.3.1.4 Test RB = RB25#0

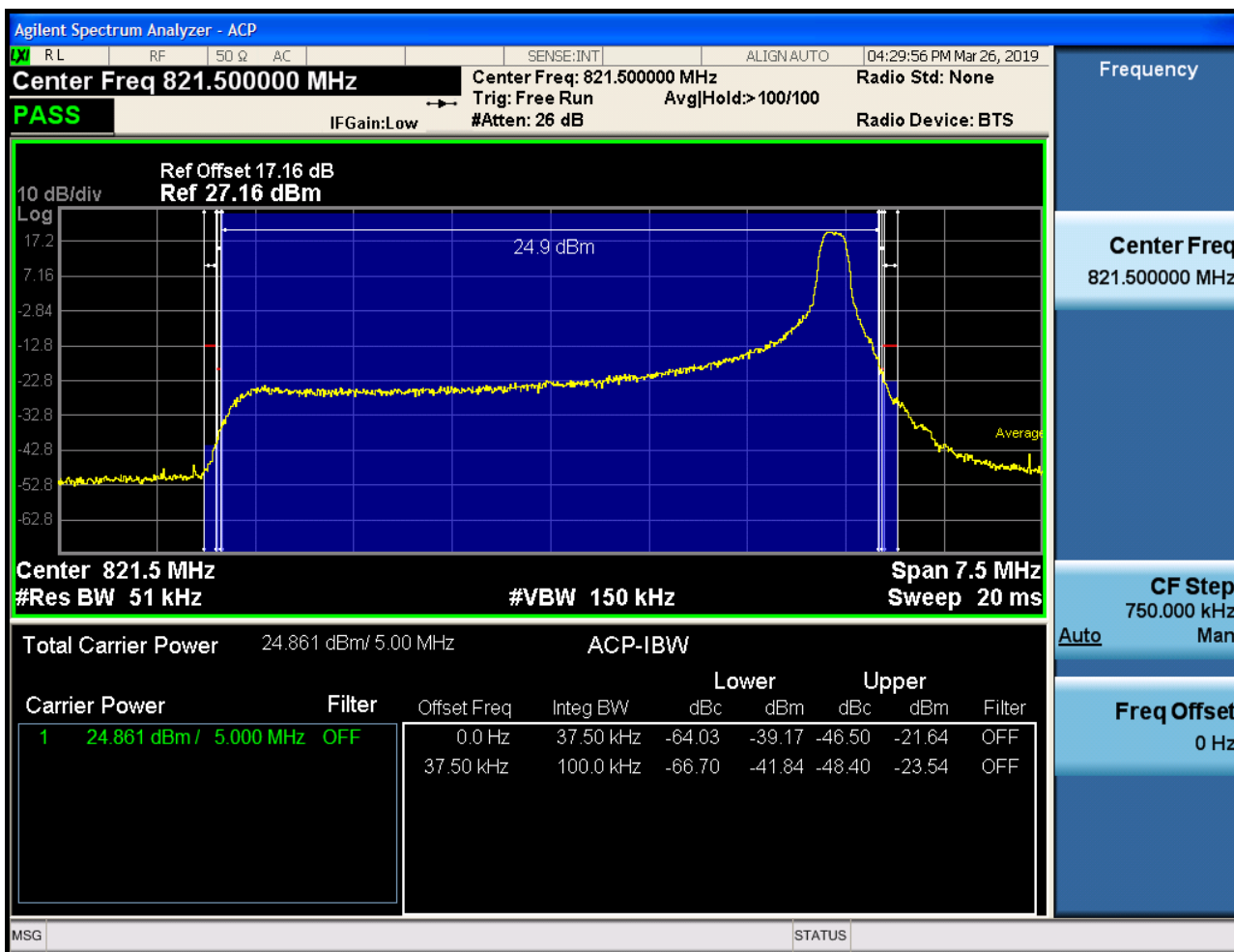


5.1.1.1.3.2 Test Channel = HCH

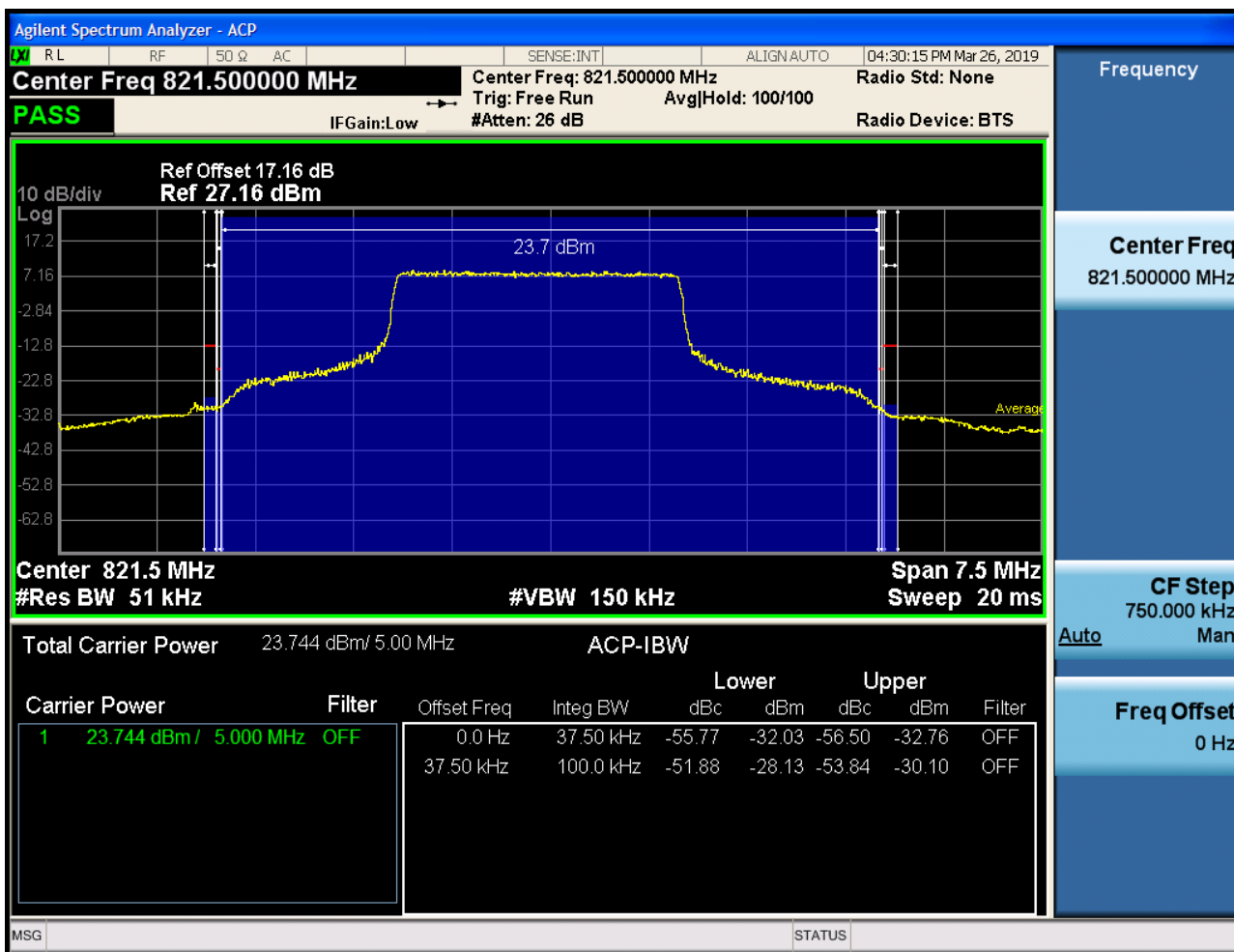
5.1.1.1.3.2.1 Test RB = RB1#0



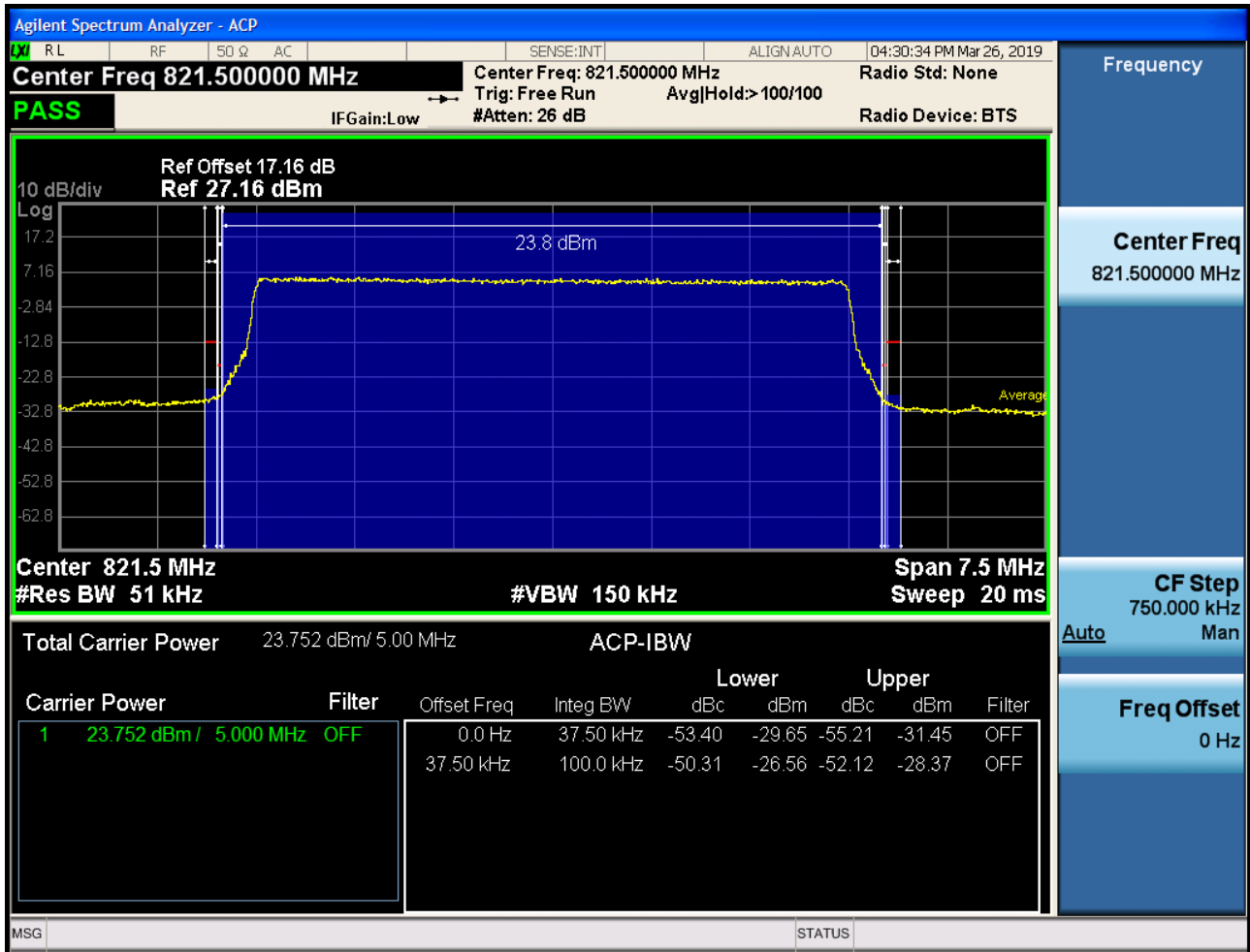
5.1.1.1.3.2.2 Test RB = RB1#24



5.1.1.1.3.2.3 Test RB = RB12#6



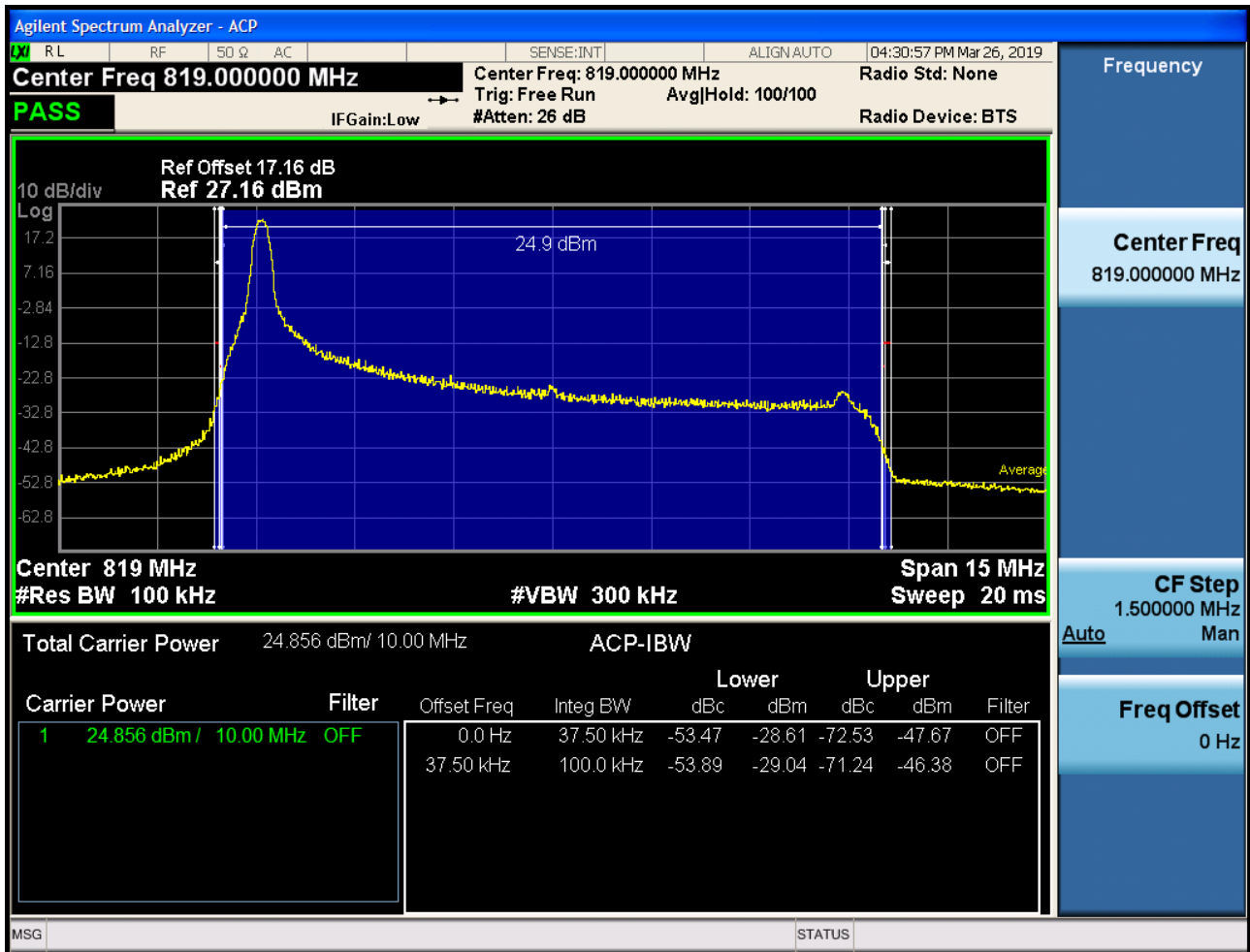
5.1.1.1.3.2.4 Test RB = RB25#0



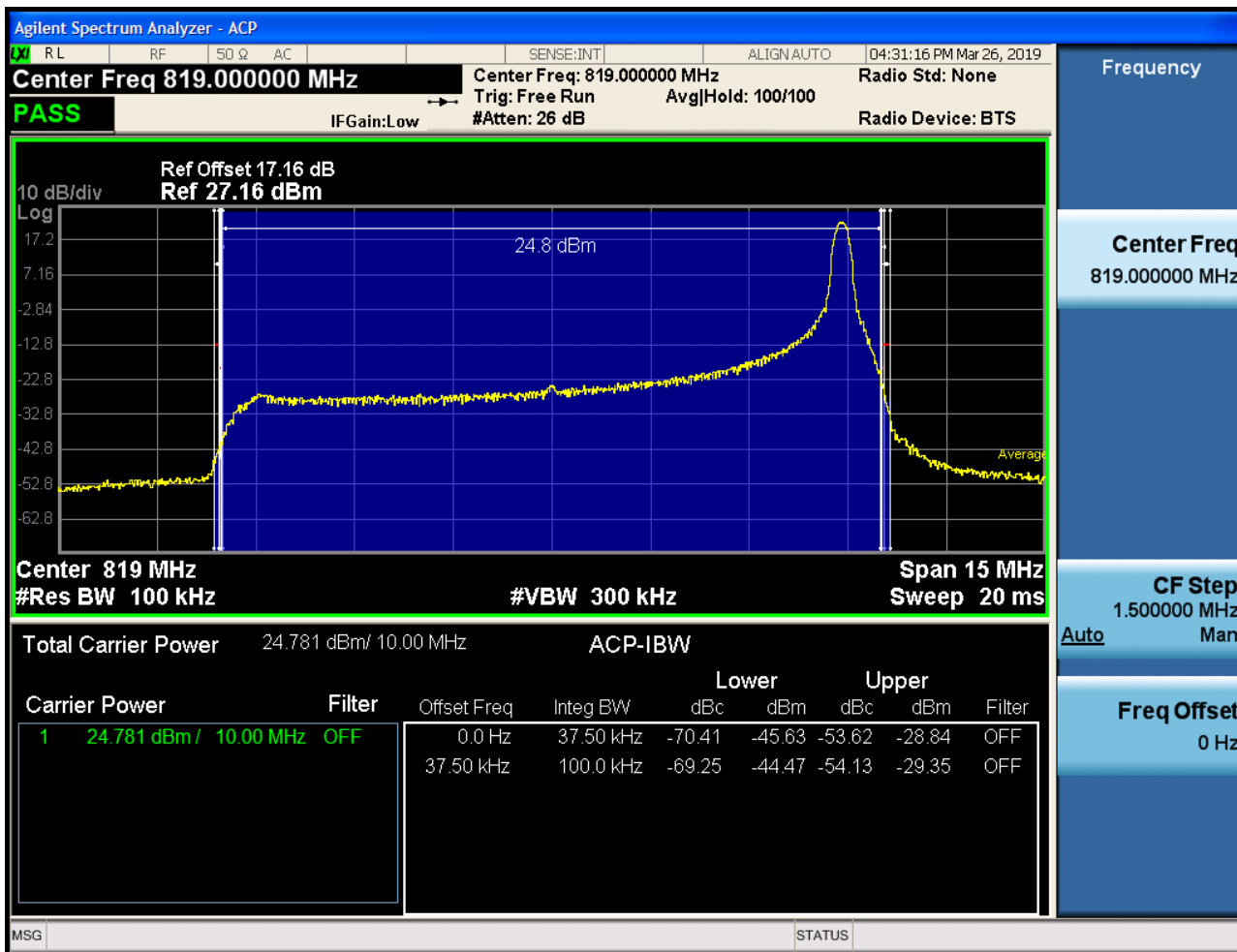
5.1.1.1.4 Test Bandwidth = 10

5.1.1.1.4.1 Test Channel = LCH

5.1.1.1.4.1.1 Test RB = RB1#0

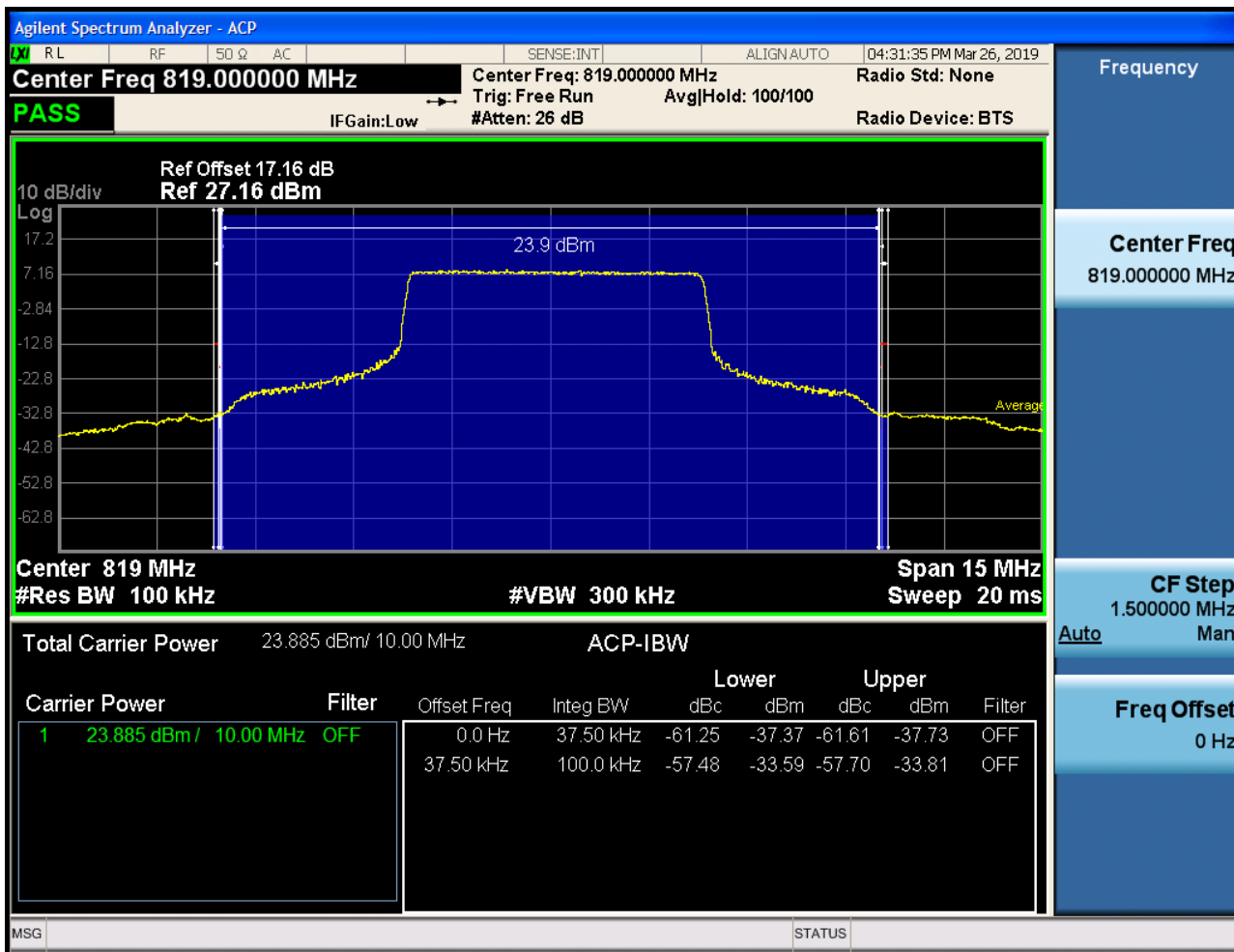


5.1.1.1.4.1.2 Test RB = RB1#49



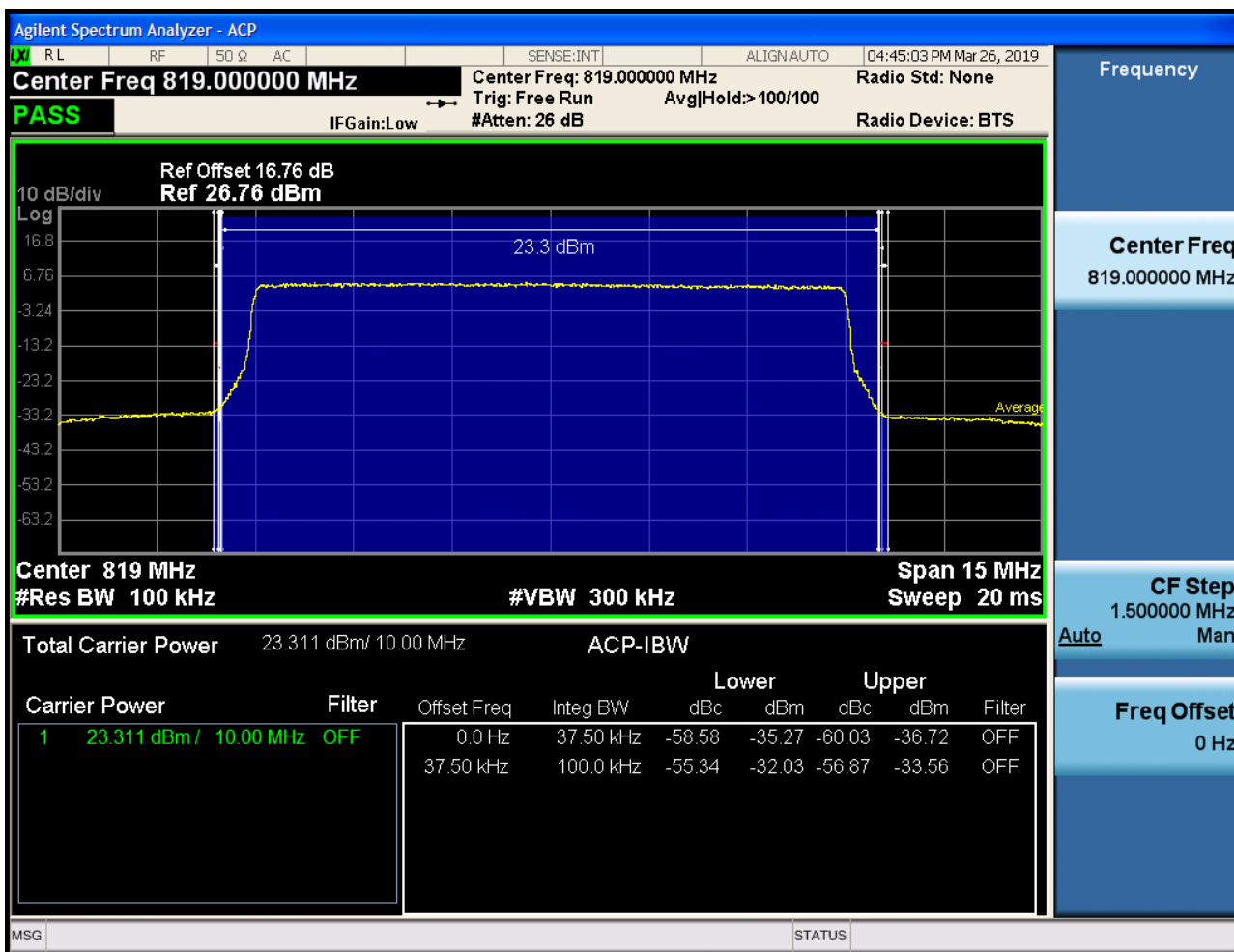


5.1.1.1.4.1.3 Test RB = RB25#13



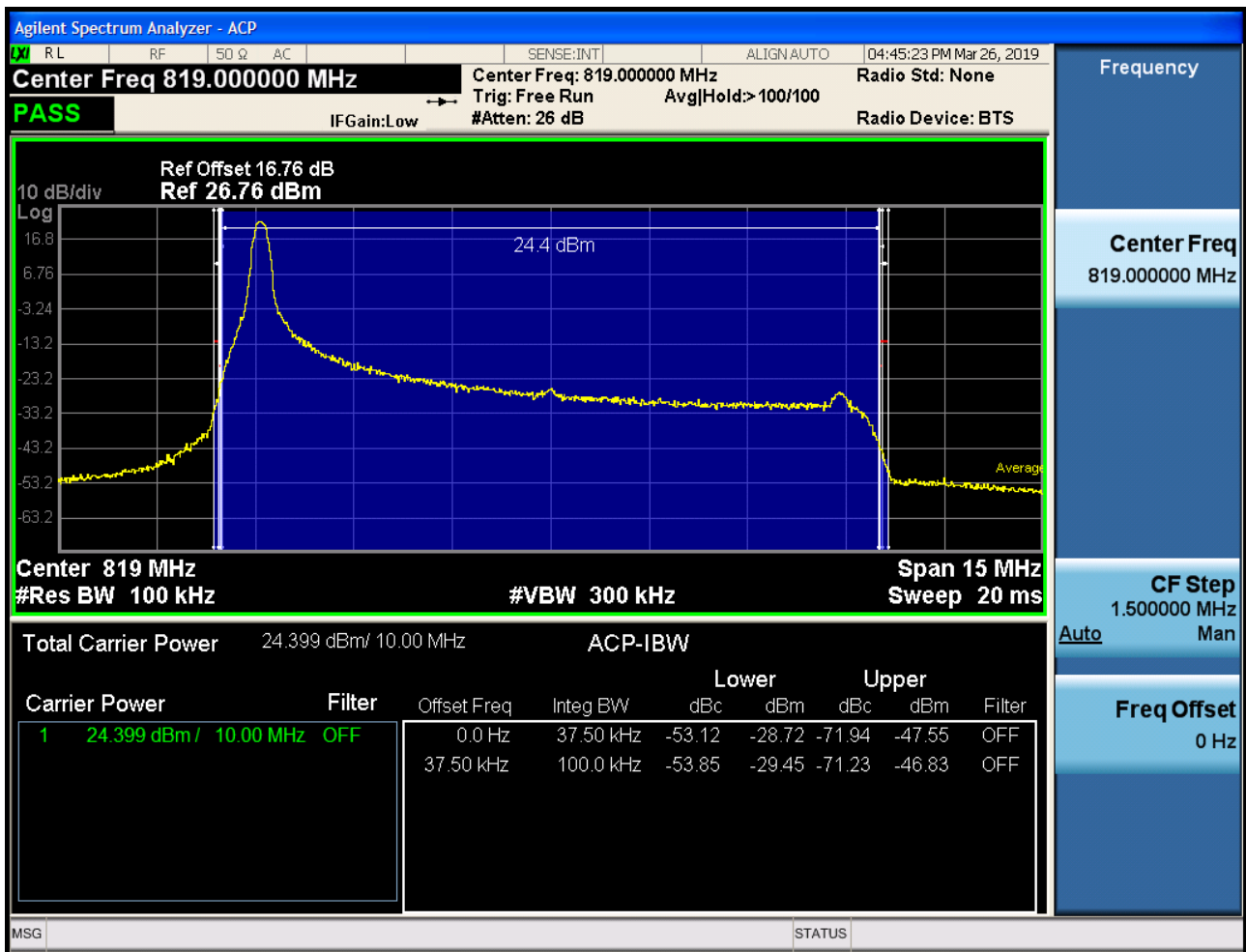


5.1.1.1.4.1.4 Test RB = RB50#0

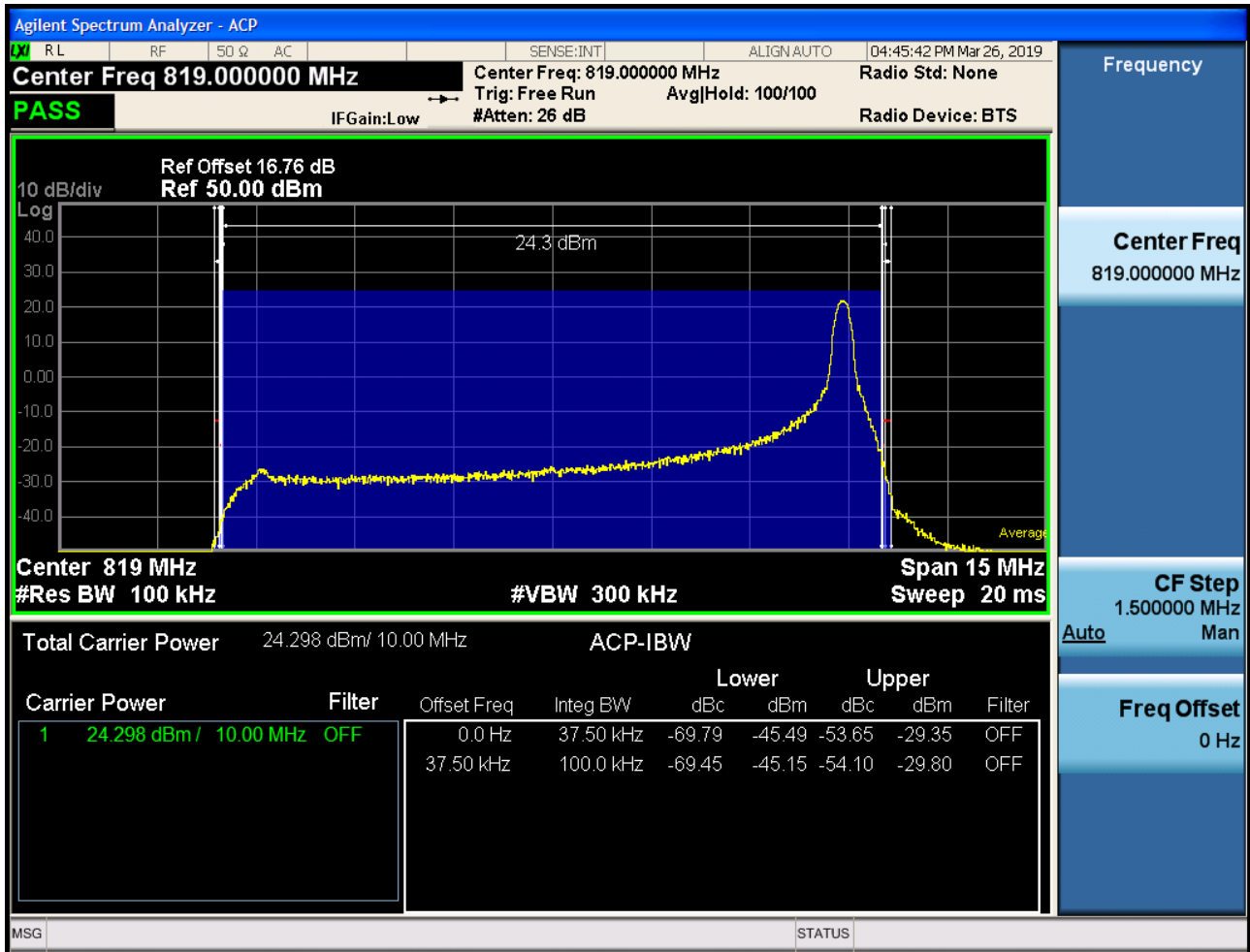


5.1.1.1.4.2 Test Channel = HCH

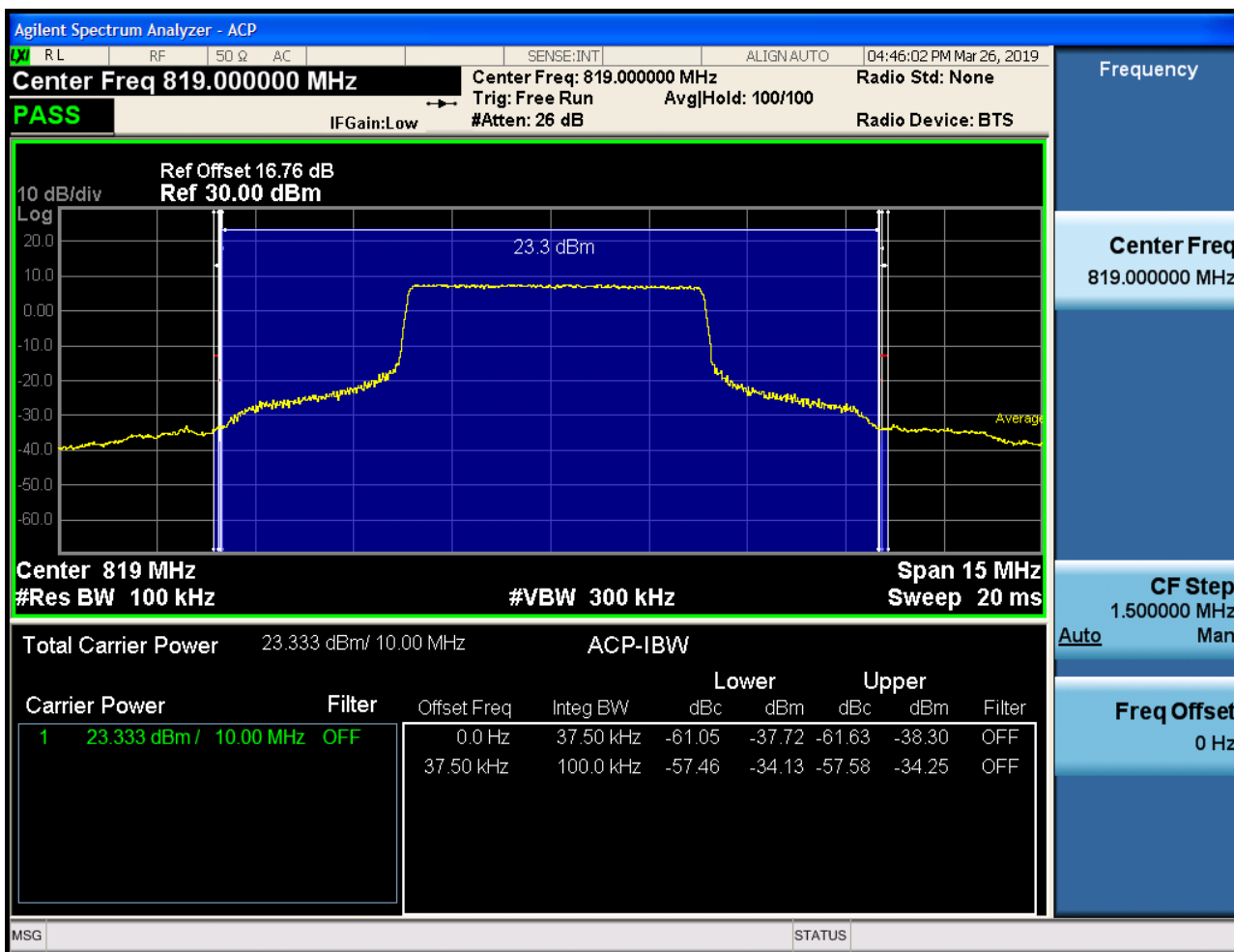
5.1.1.1.4.2.1 Test RB = RB1#0



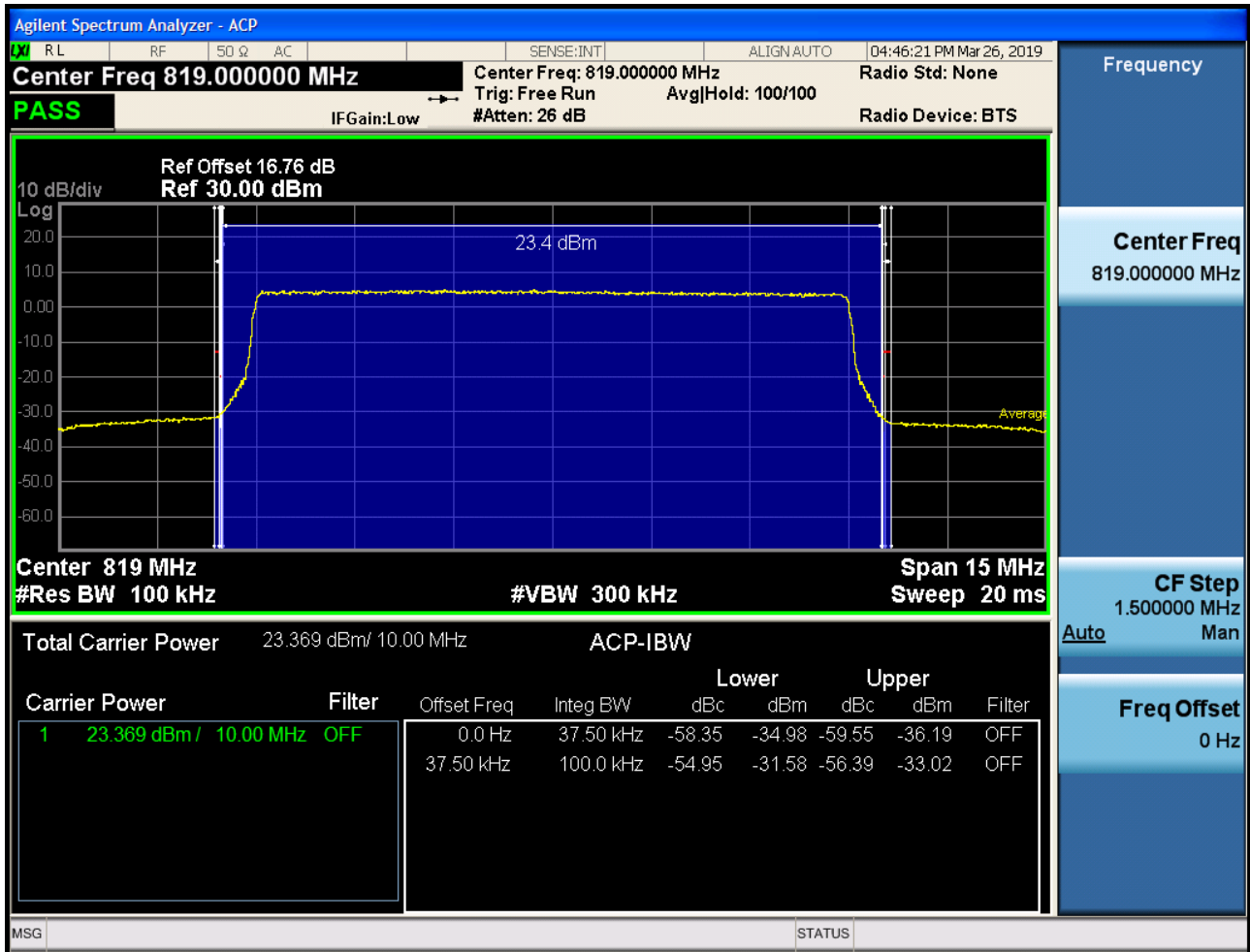
5.1.1.1.4.2.2 Test RB = RB1#49



5.1.1.1.4.2.3 Test RB = RB25#13



5.1.1.1.4.2.4 Test RB = RB50#0



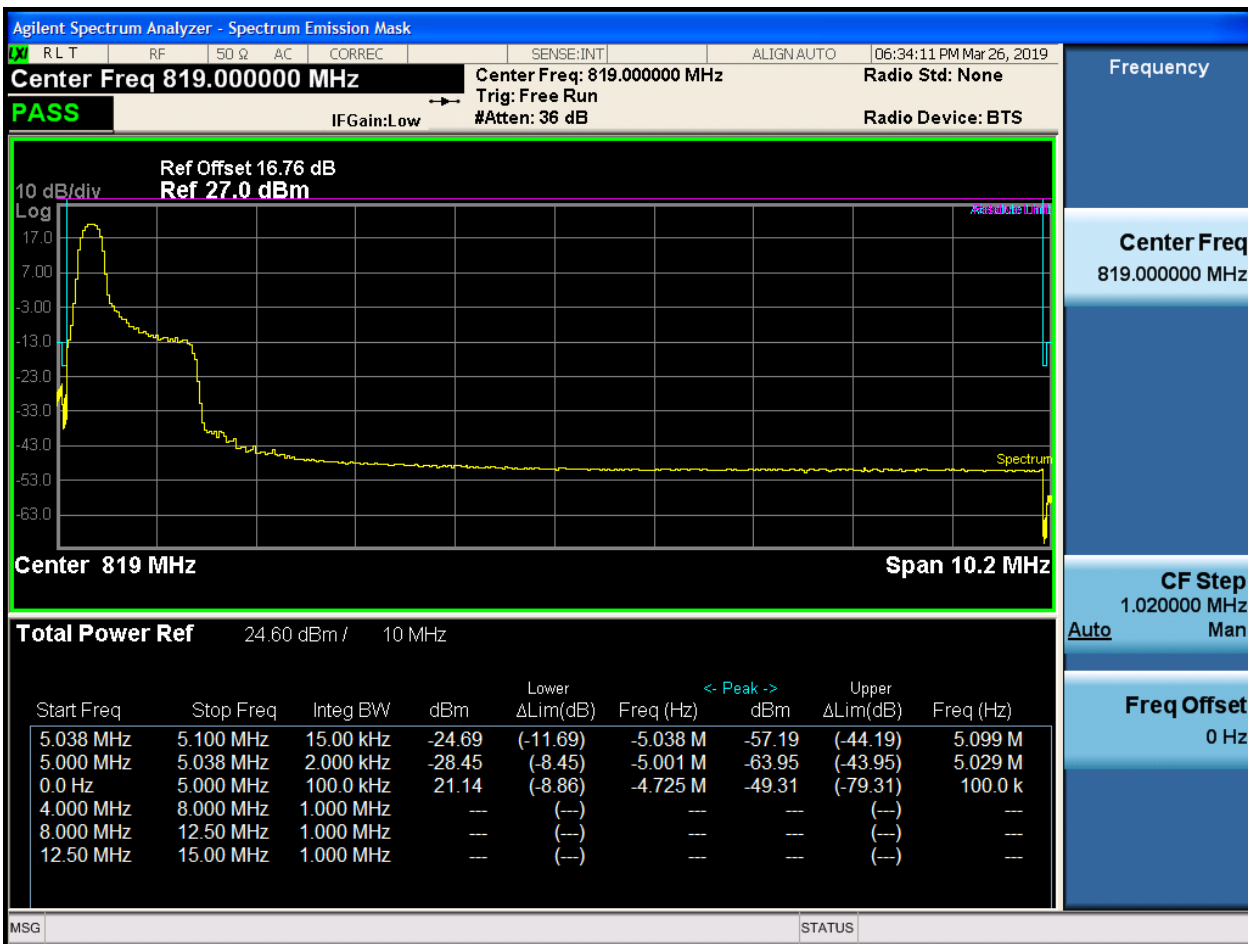


5.1.1.2 Test Mode = LTE/TM2

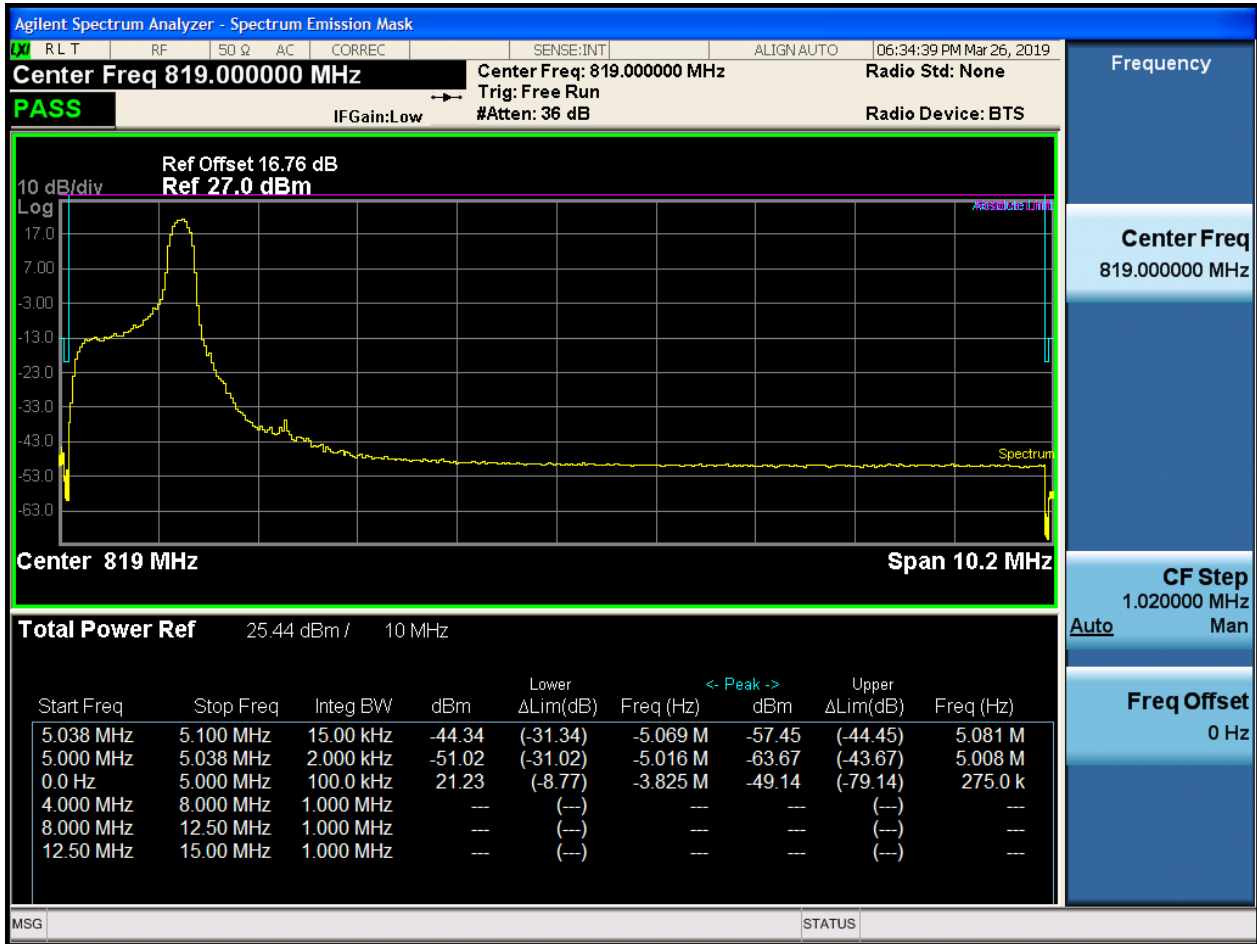
5.1.1.2.1 Test Bandwidth = 1.4

5.1.1.2.1.1 Test Channel = LCH

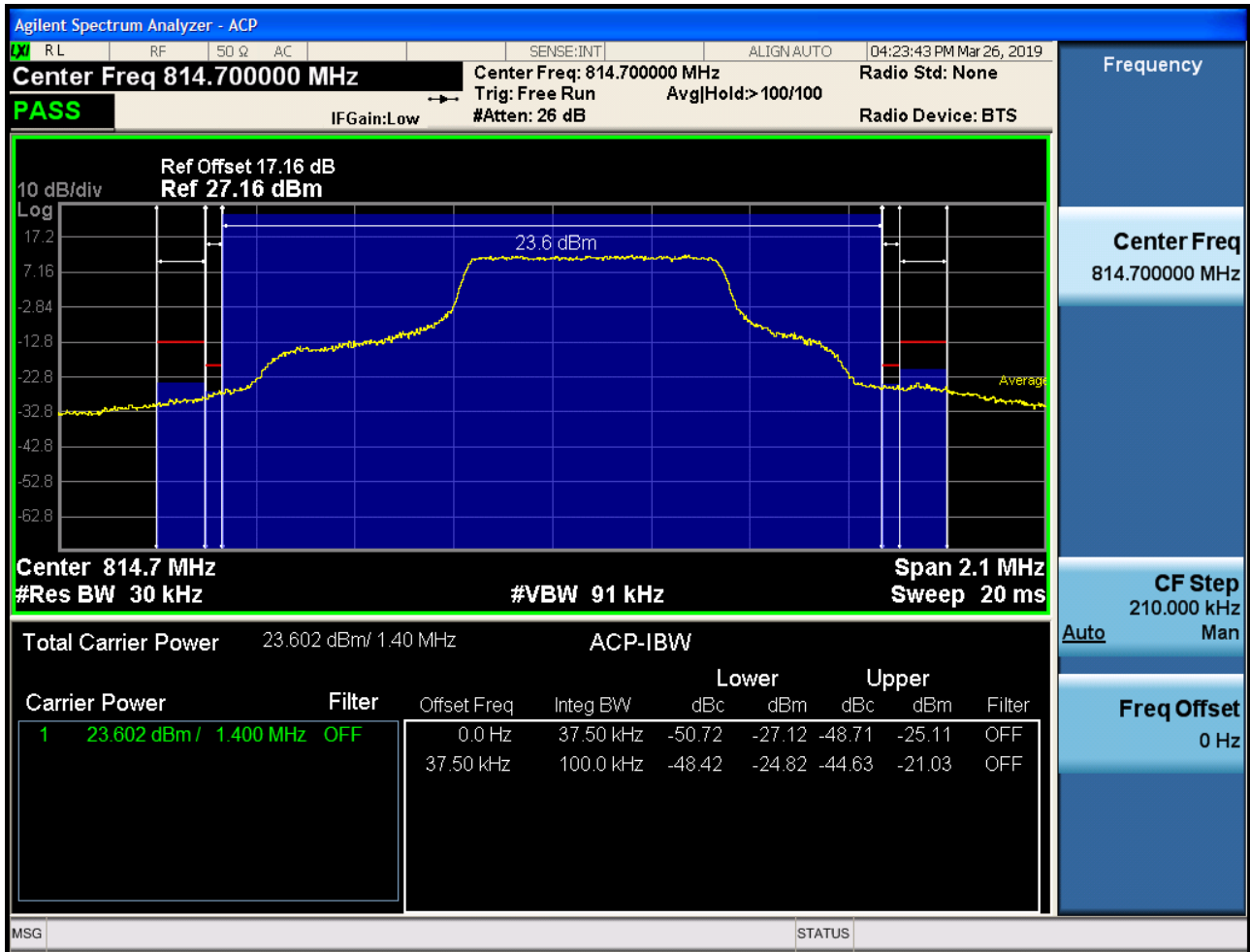
5.1.1.2.1.1.1 Test RB = RB1#0



5.1.1.2.1.1.2 Test RB = RB1#5

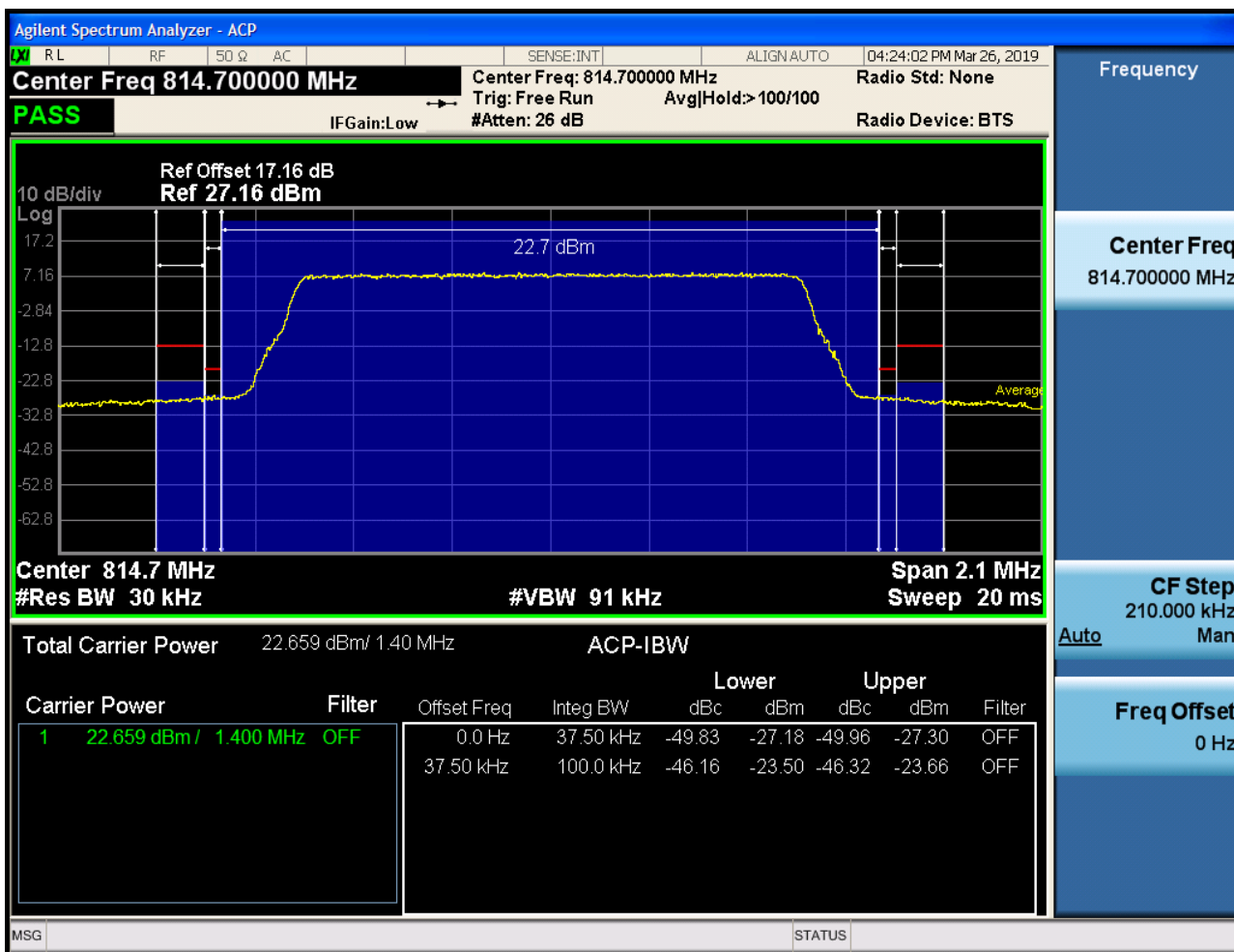


5.1.1.2.1.1.3 Test RB = RB3#2



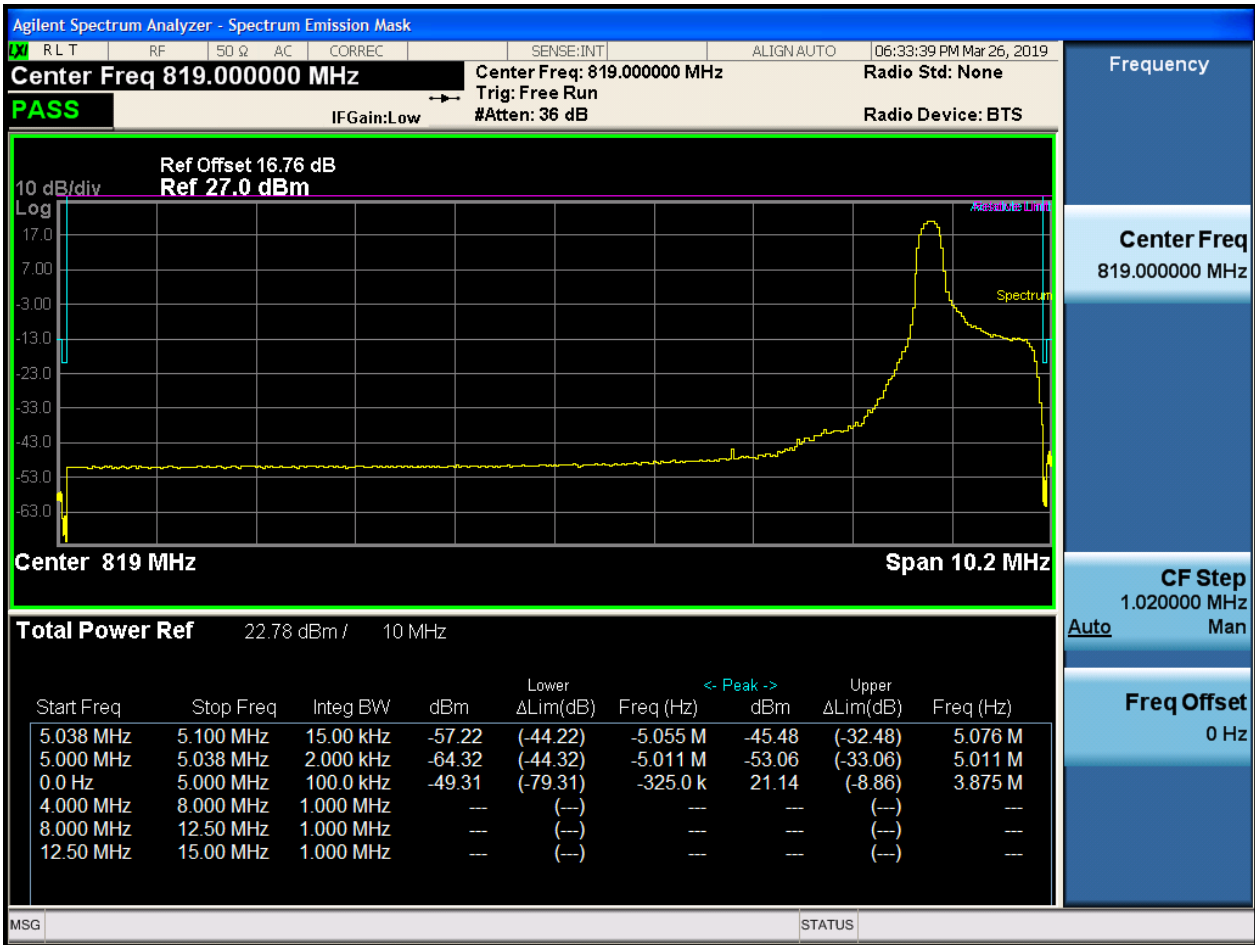


5.1.1.2.1.1.4 Test RB = RB6#0

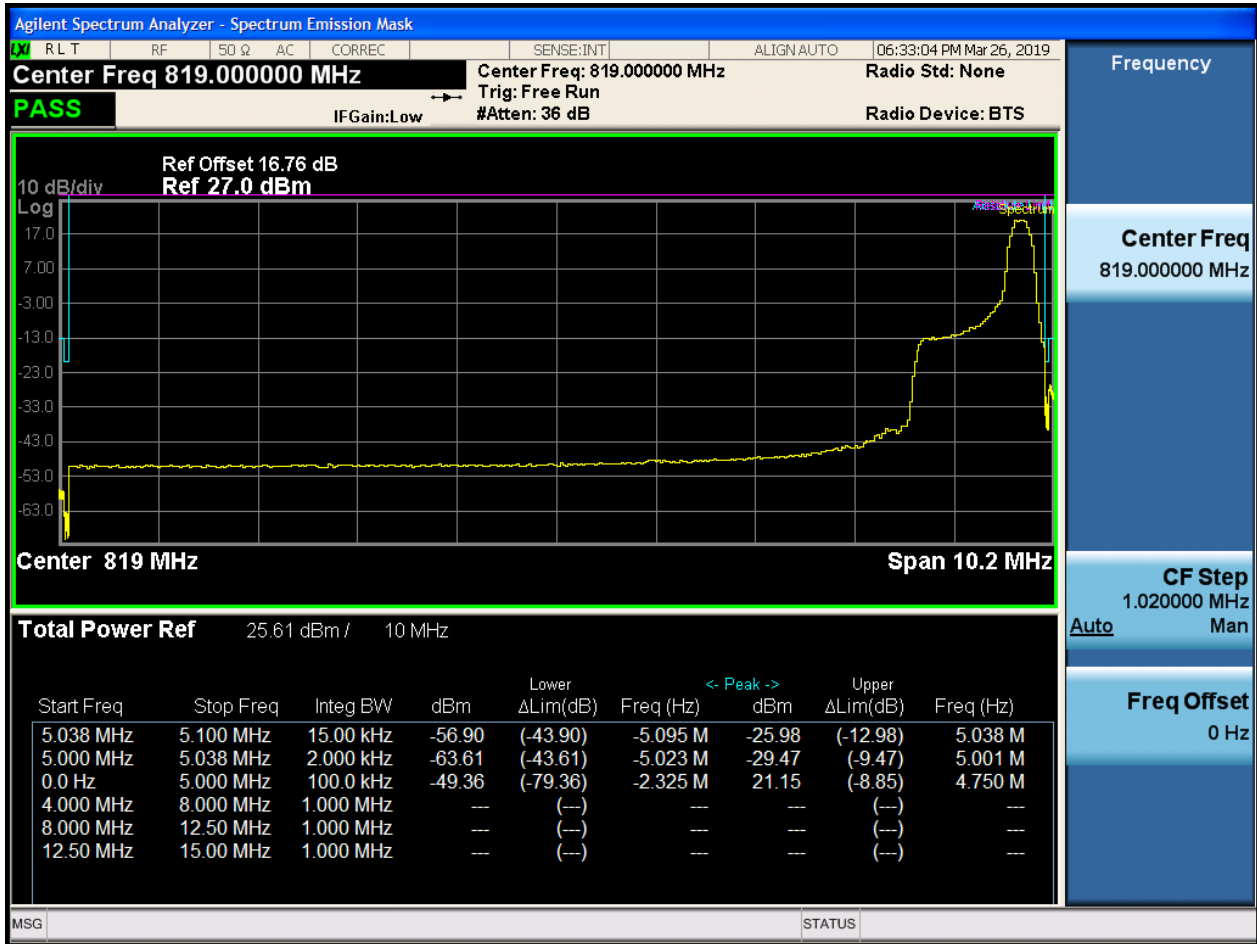


5.1.1.2.1.2 Test Channel = HCH

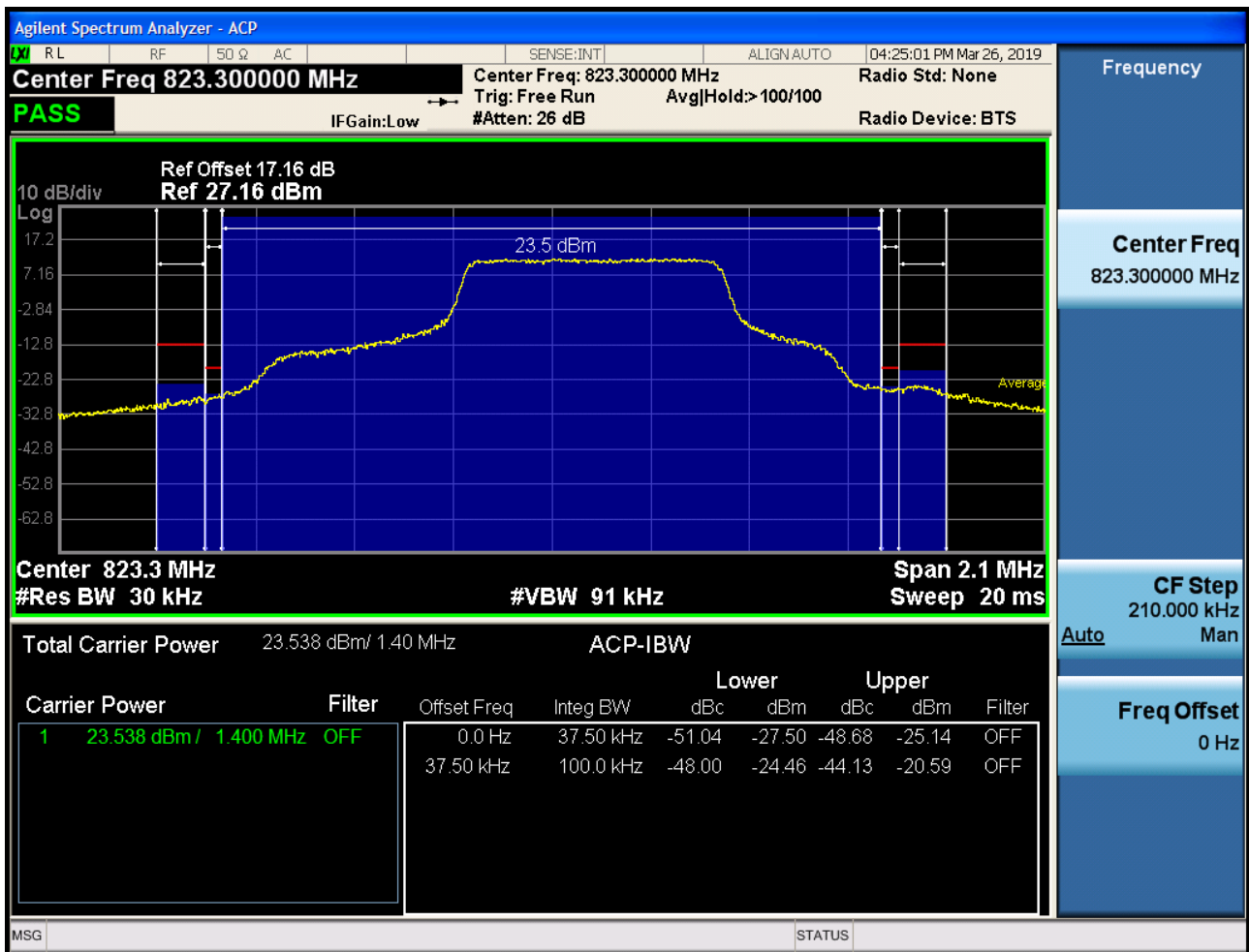
5.1.1.2.1.2.1 Test RB = RB1#0



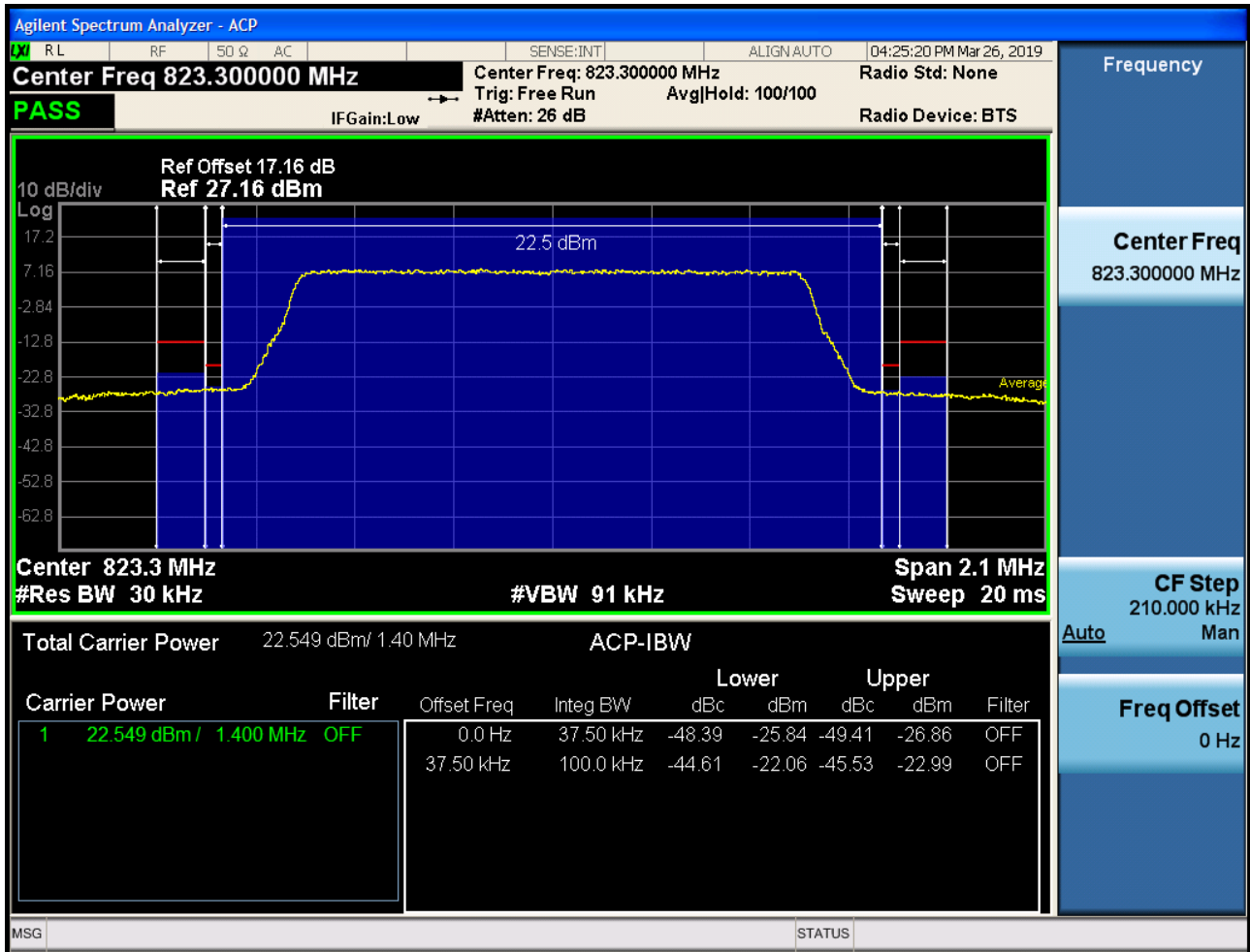
5.1.1.2.1.2.2 Test RB = RB1#5



5.1.1.2.1.2.3 Test RB = RB3#2



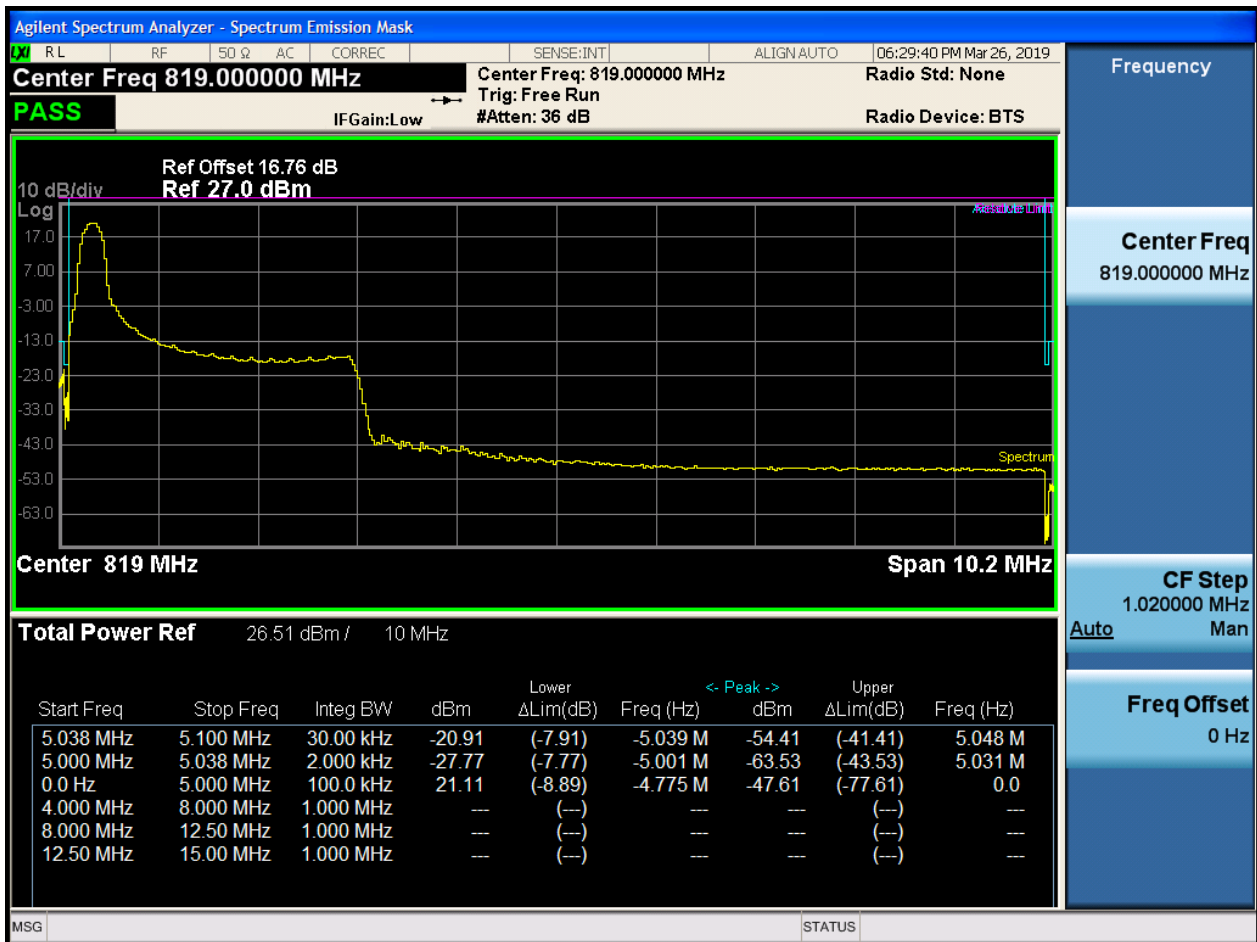
5.1.1.2.1.2.4 Test RB = RB6#0



5.1.1.2.2 Test Bandwidth = 3

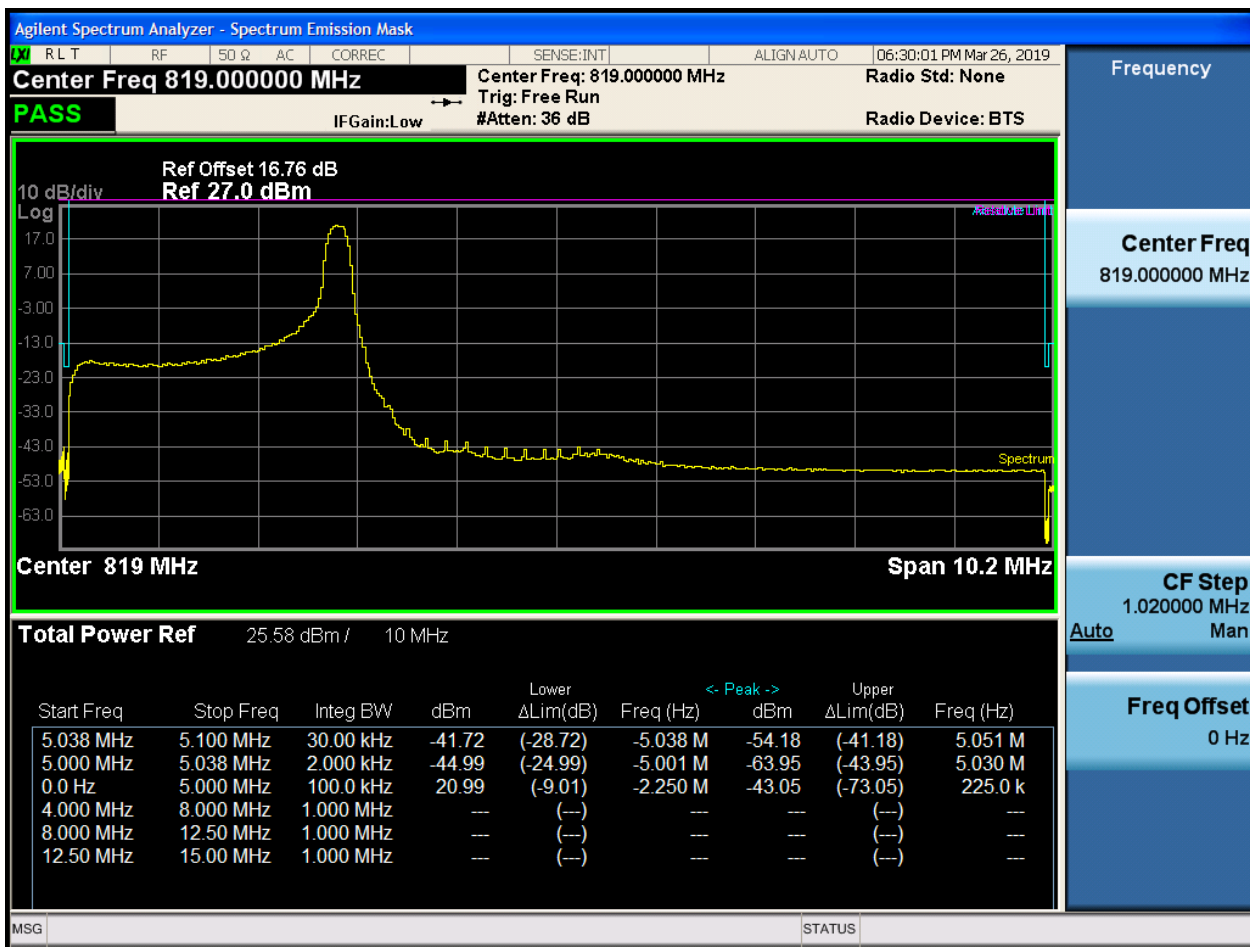
5.1.1.2.2.1 Test Channel = LCH

5.1.1.2.2.1.1 Test RB = RB1#0



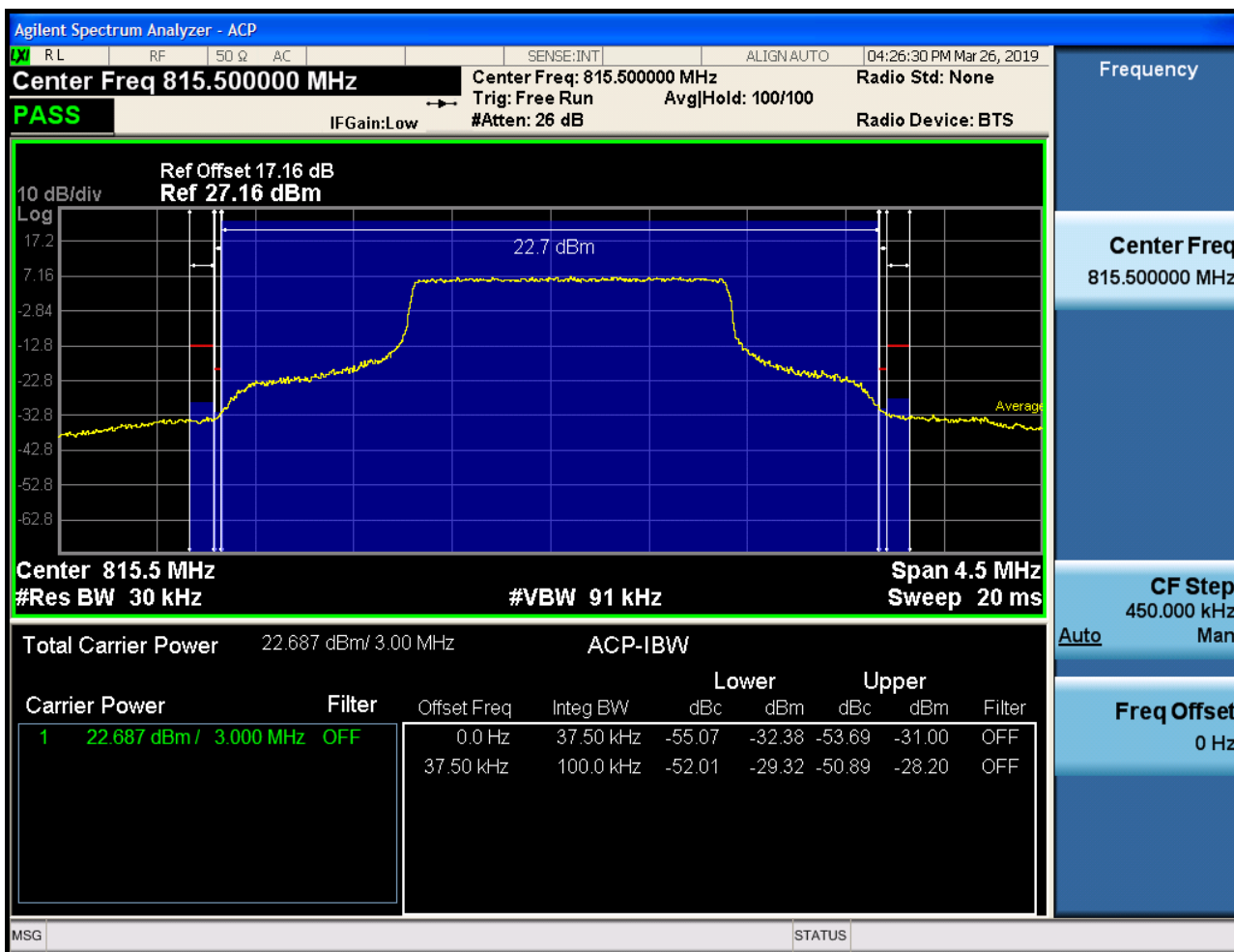


5.1.1.2.2.1.2 Test RB = RB1#14



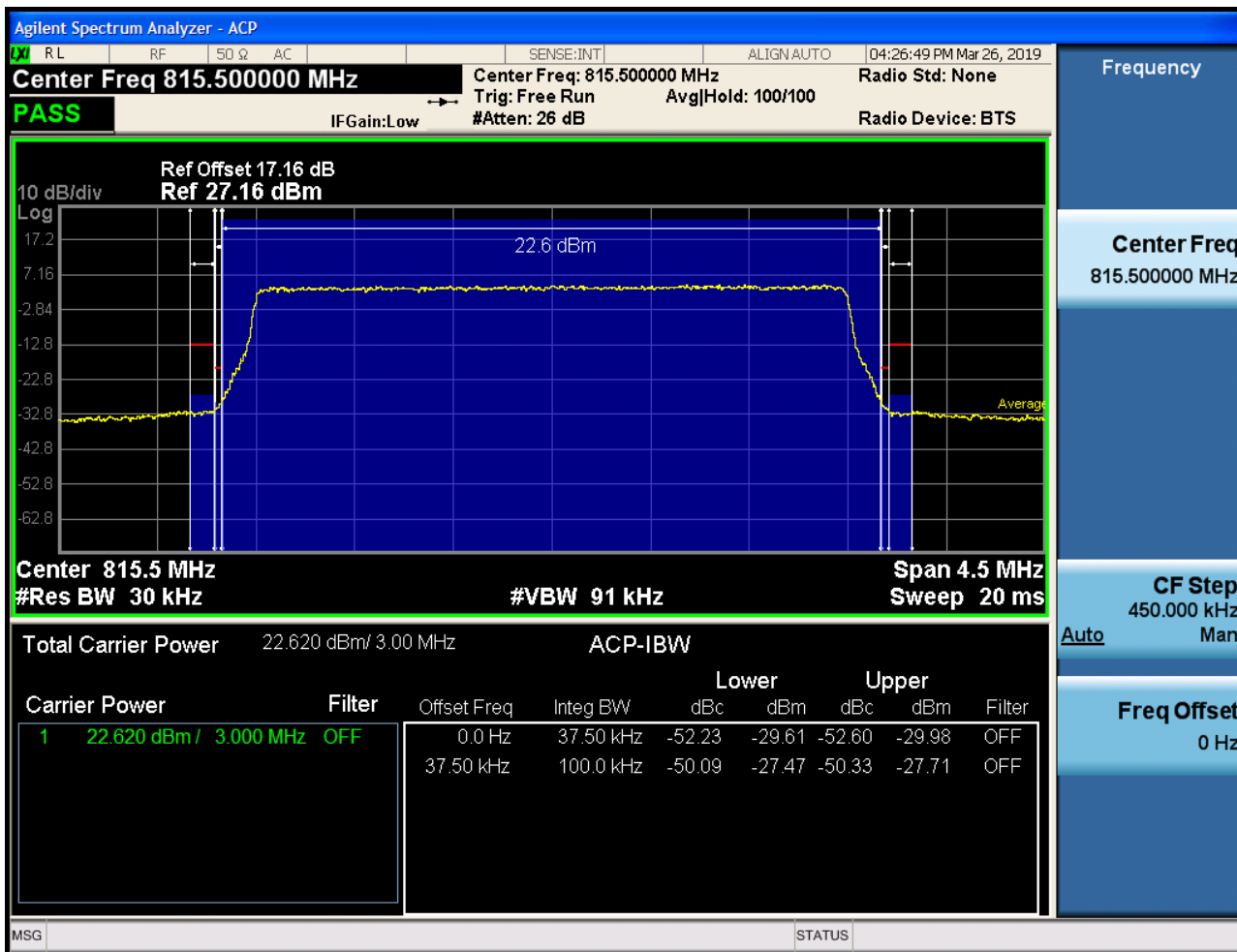


5.1.1.2.2.1.3 Test RB = RB8#4



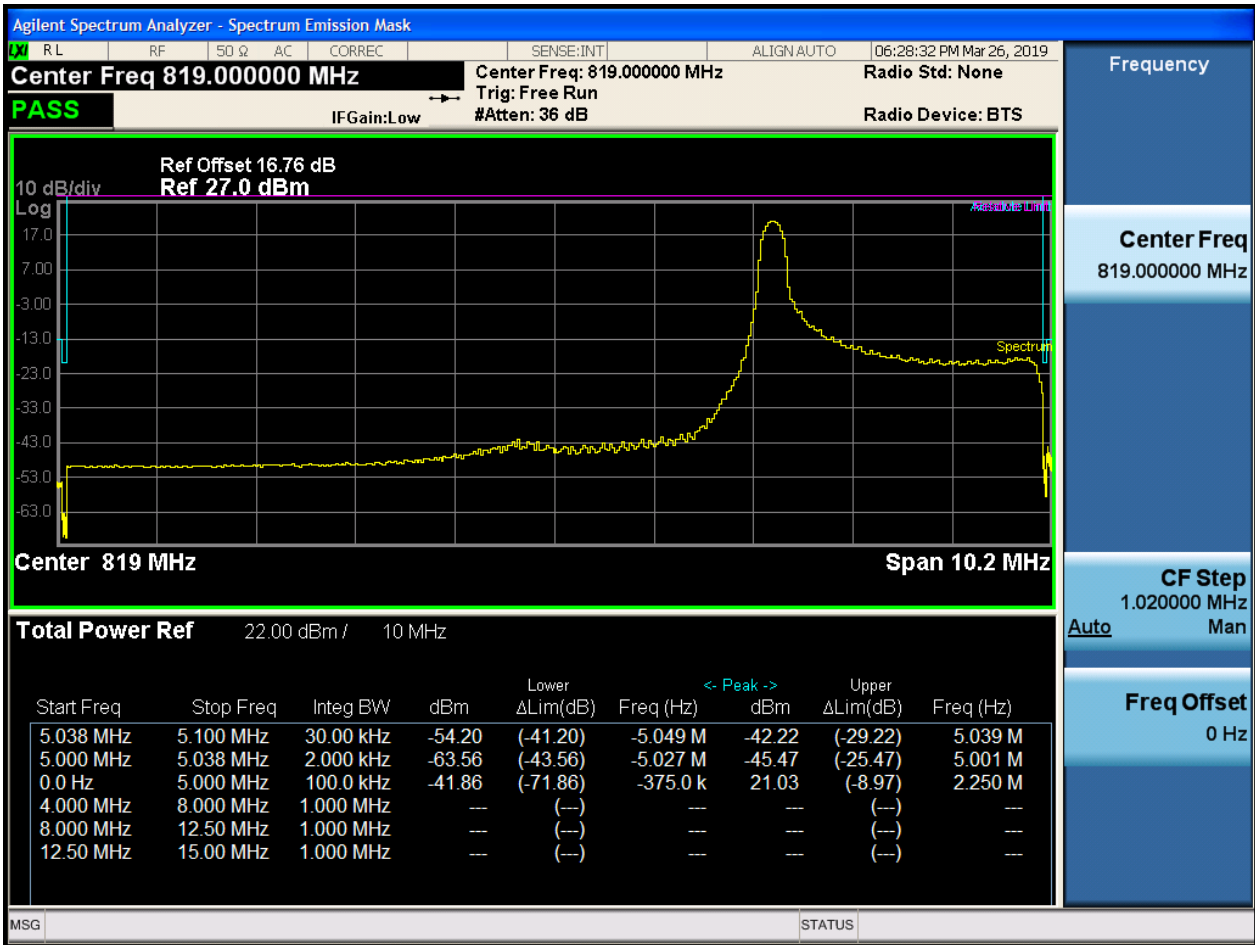


5.1.1.2.2.1.4 Test RB = RB15#0



5.1.1.2.2.2 Test Channel = HCH

5.1.1.2.2.1 Test RB = RB1#0



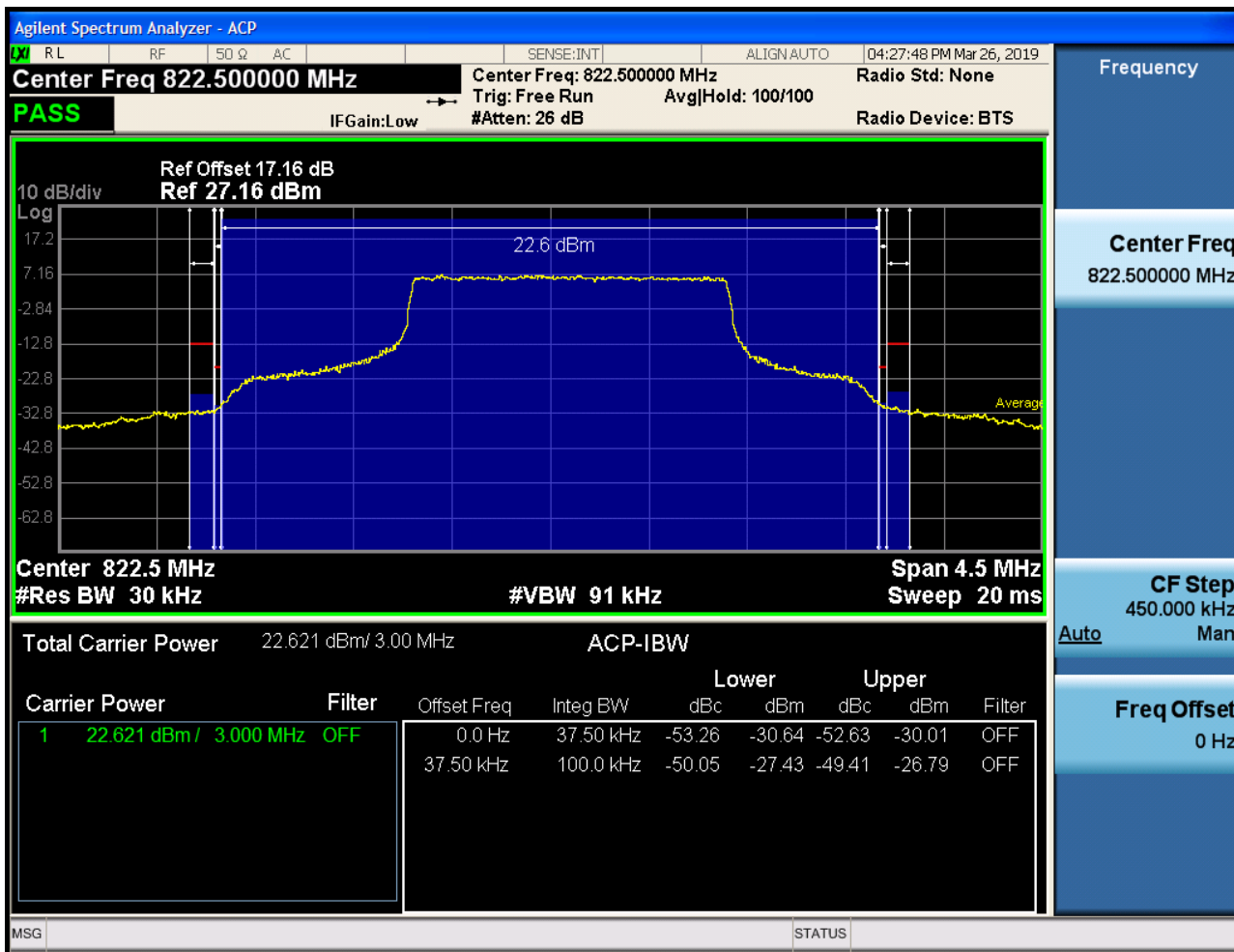


5.1.1.2.2.2 Test RB = RB1#14

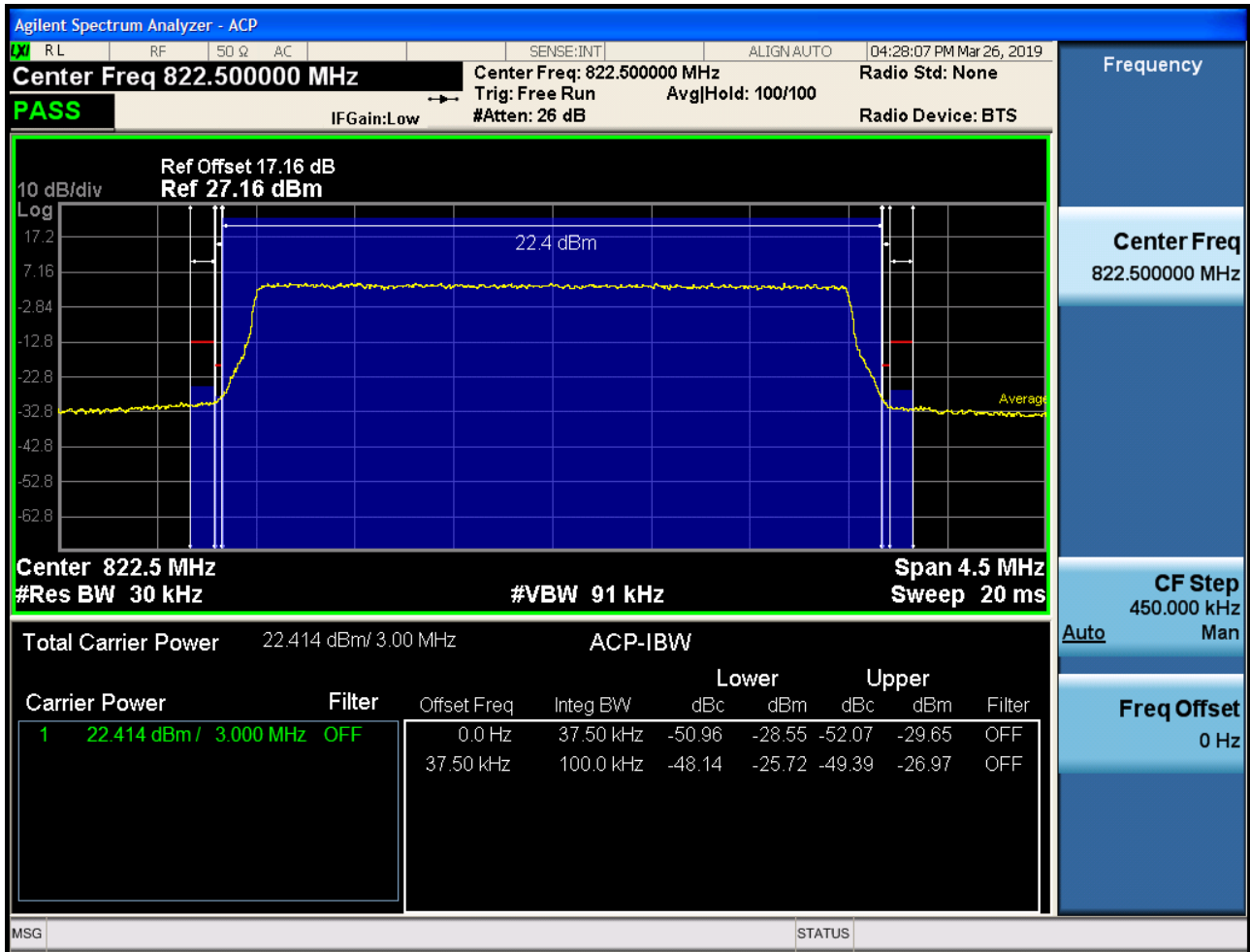




5.1.1.2.2.3 Test RB = RB8#4



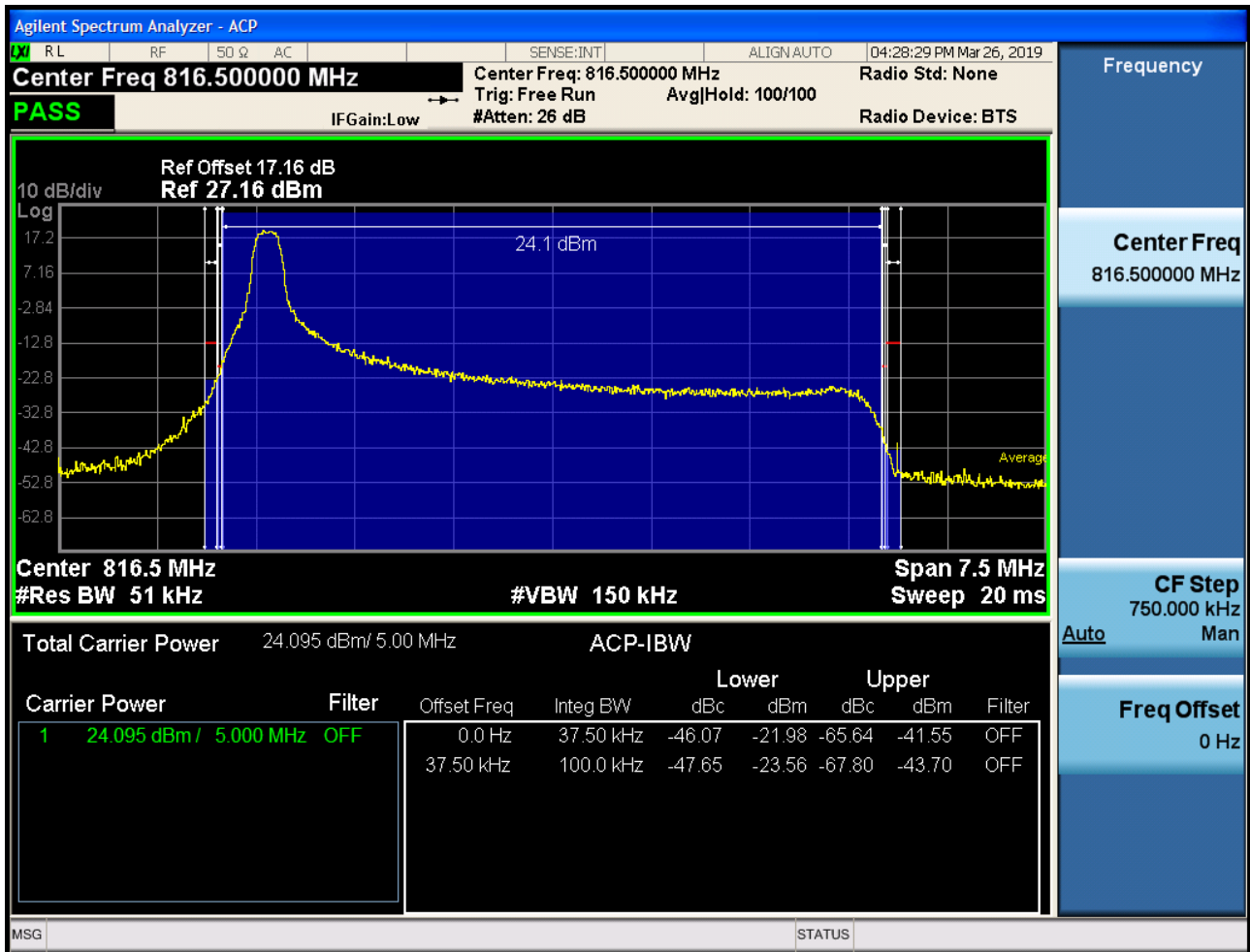
5.1.1.2.2.4 Test RB = RB15#0



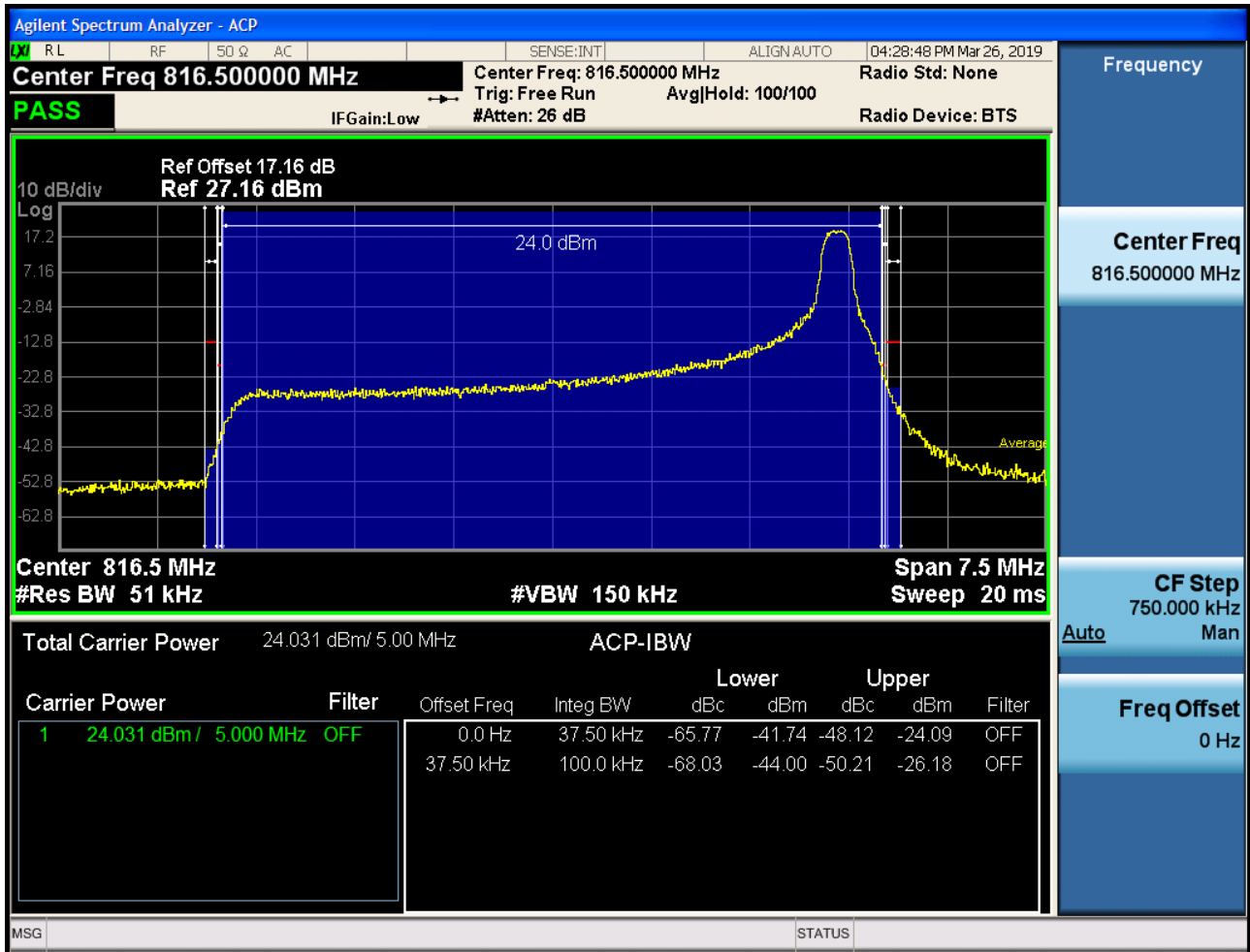
5.1.1.2.3 Test Bandwidth = 5

5.1.1.2.3.1 Test Channel = LCH

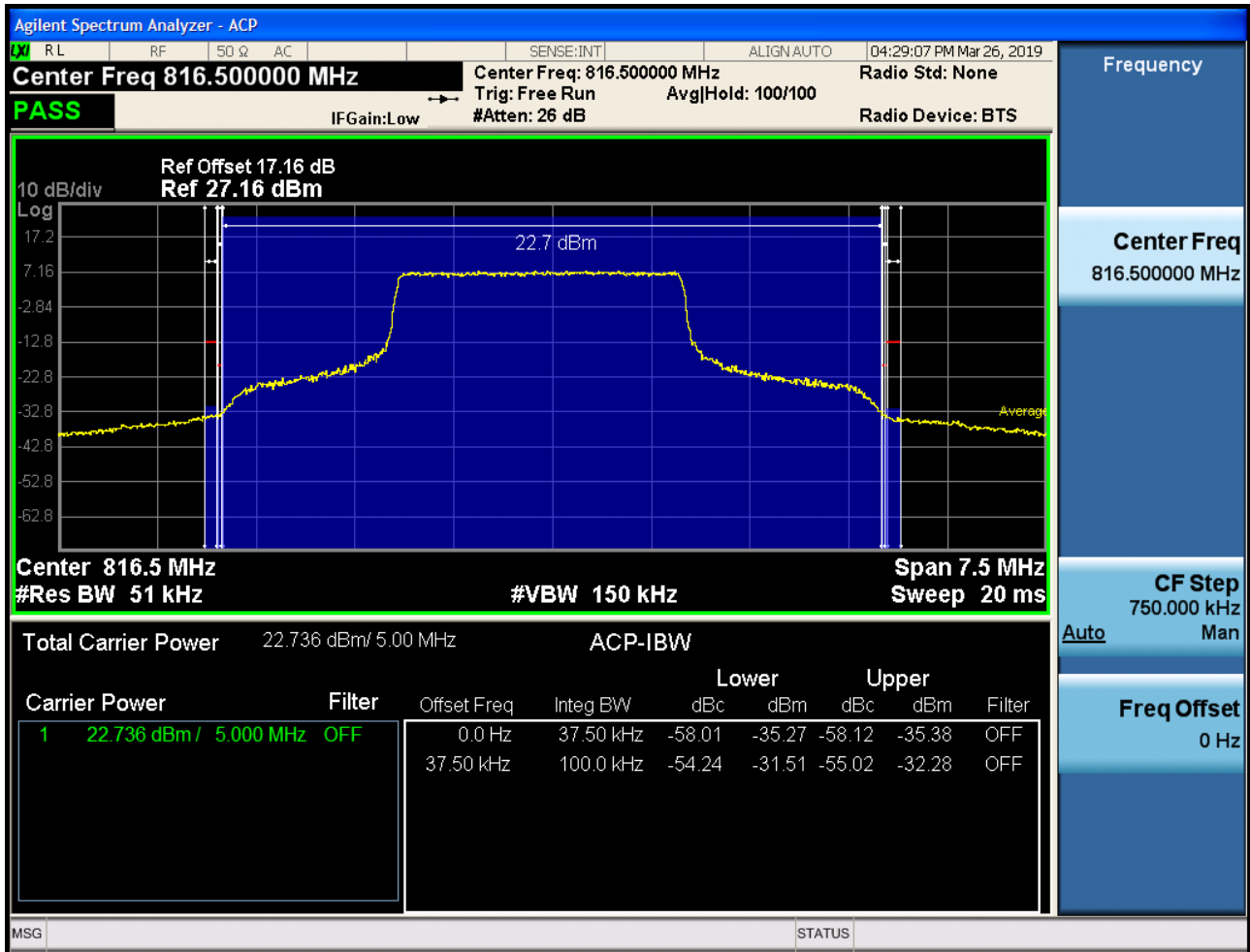
5.1.1.2.3.1.1 Test RB = RB1#0



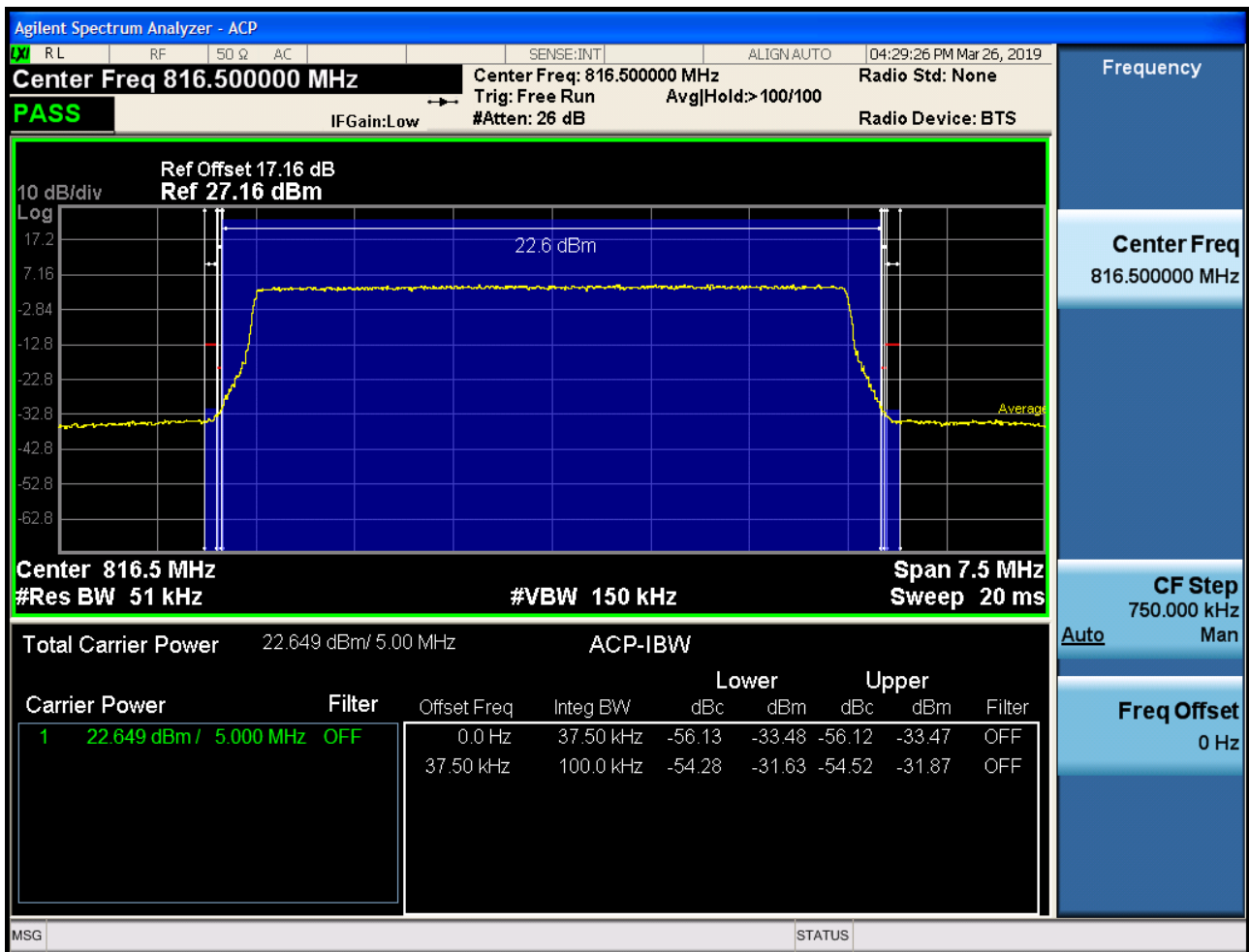
5.1.1.2.3.1.2 Test RB = RB1#24



5.1.1.2.3.1.3 Test RB = RB12#6

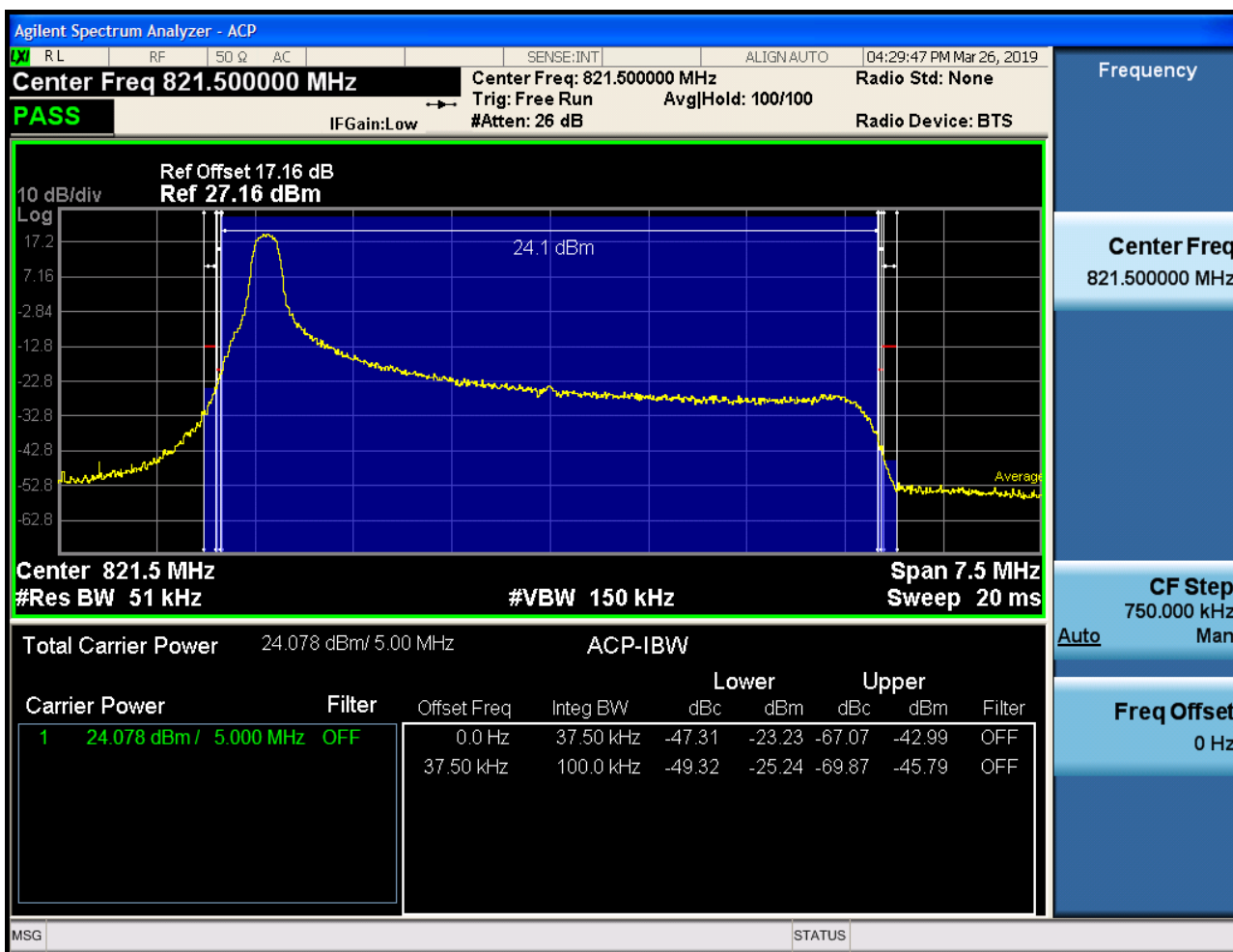


5.1.1.2.3.1.4 Test RB = RB25#0

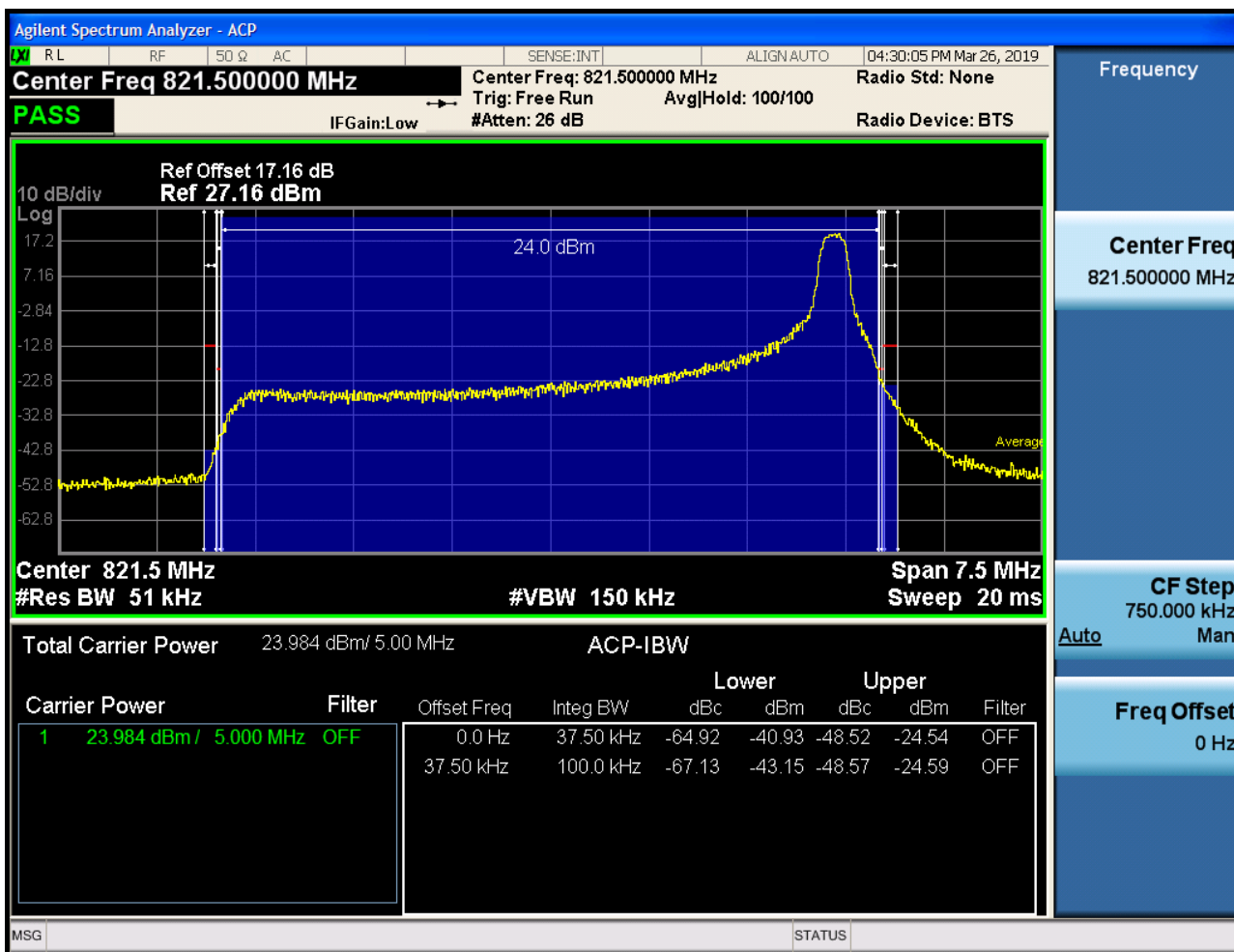


5.1.1.2.3.2 Test Channel = HCH

5.1.1.2.3.2.1 Test RB = RB1#0

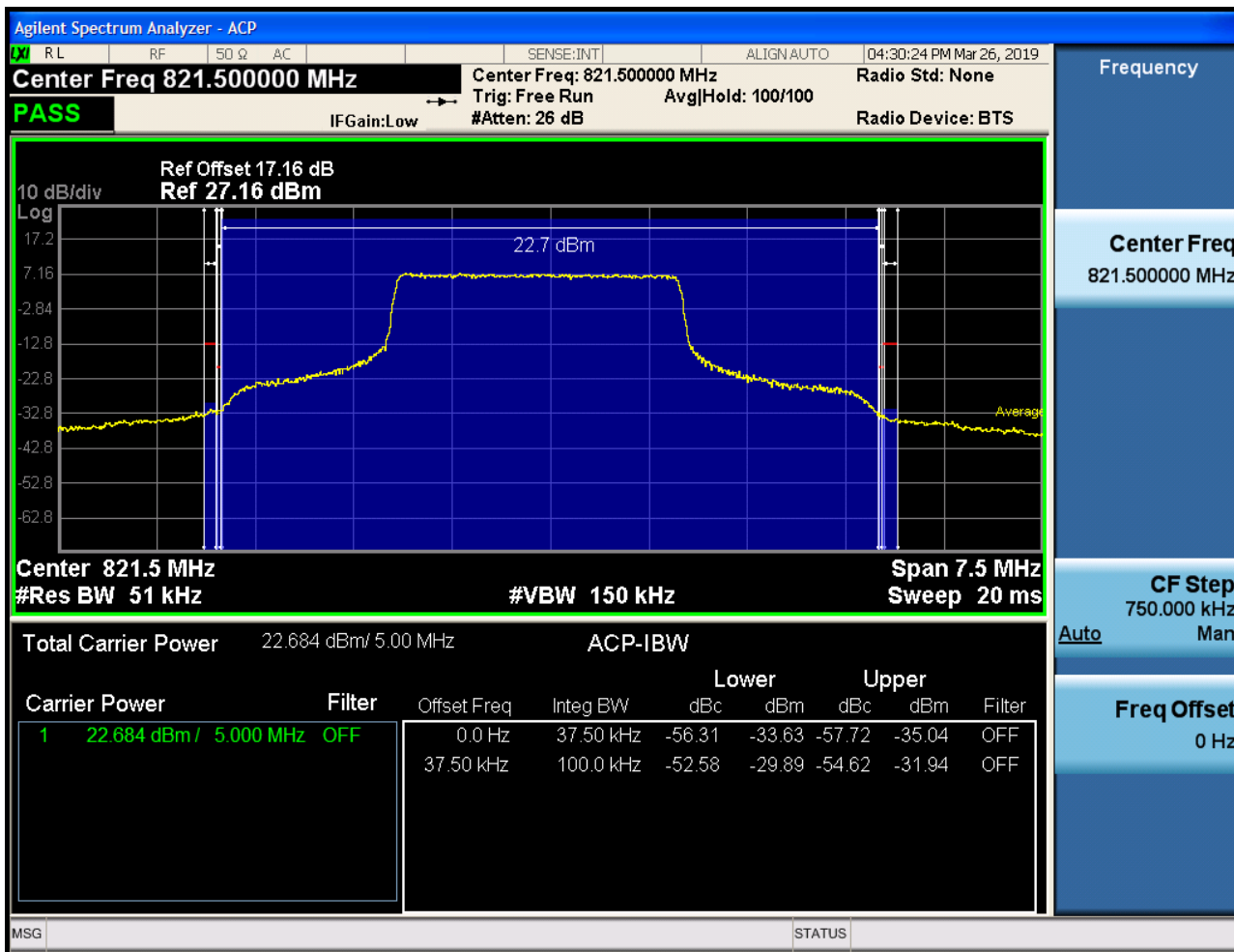


5.1.1.2.3.2.2 Test RB = RB1#24

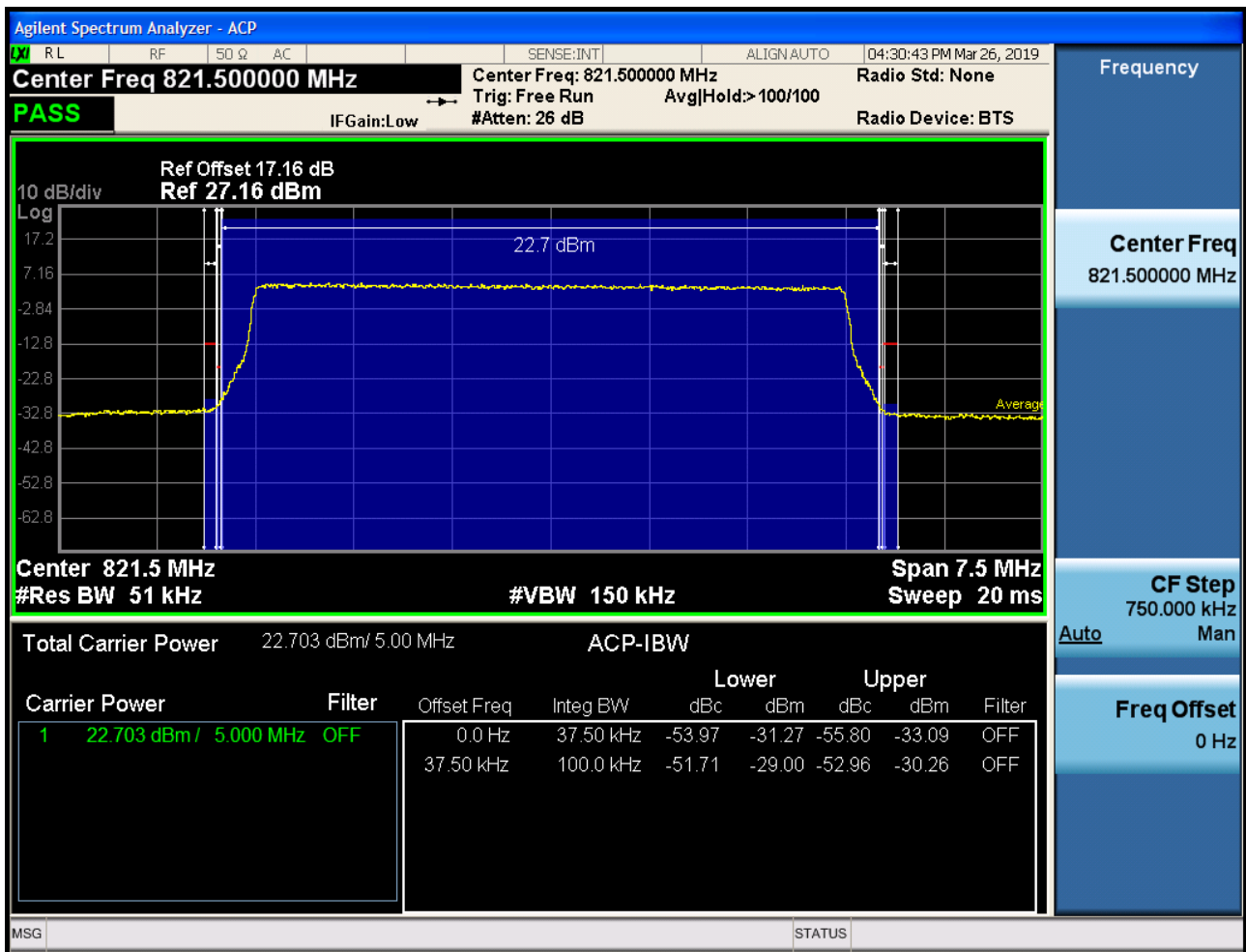




5.1.1.2.3.2.3 Test RB = RB12#6



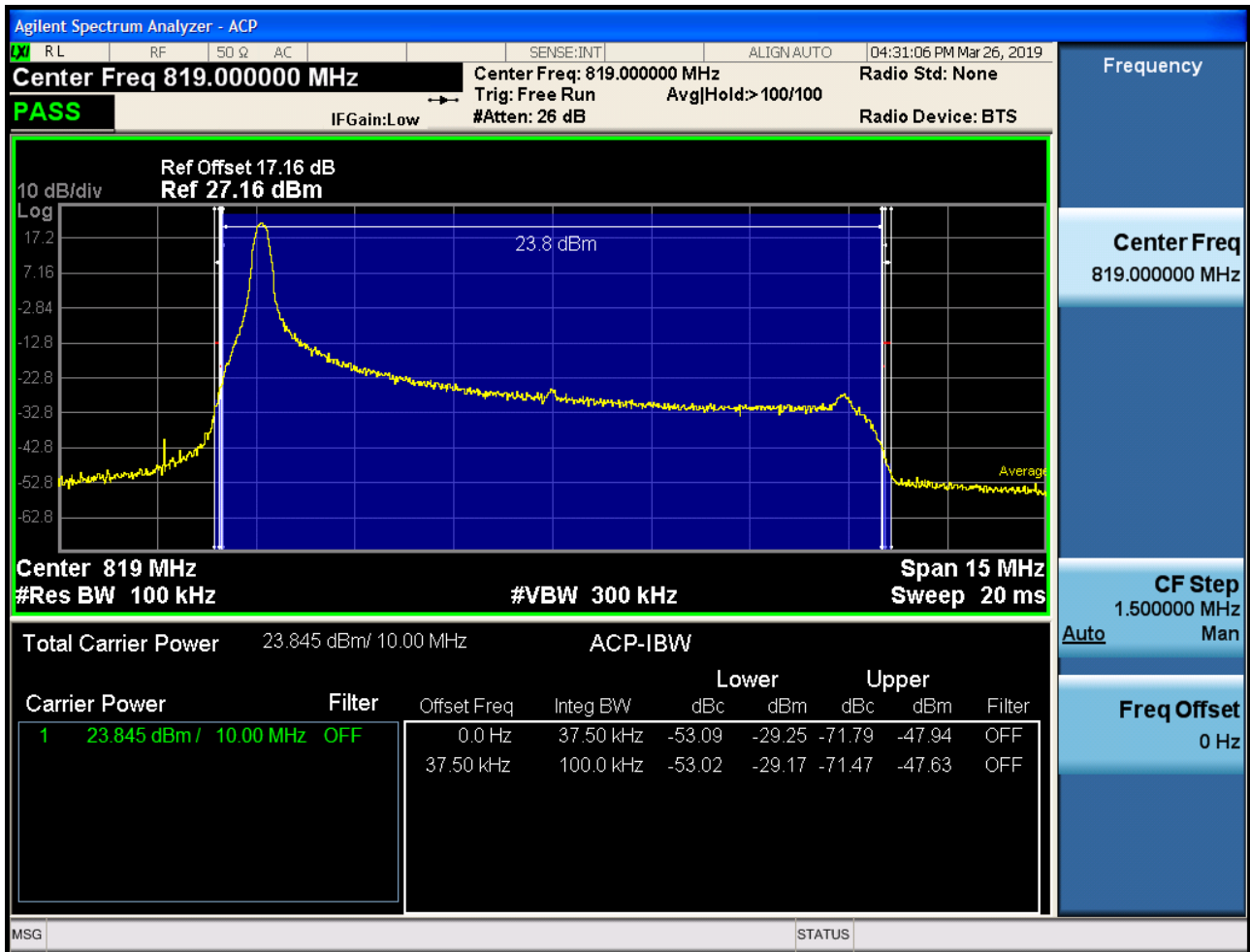
5.1.1.2.3.2.4 Test RB = RB25#0



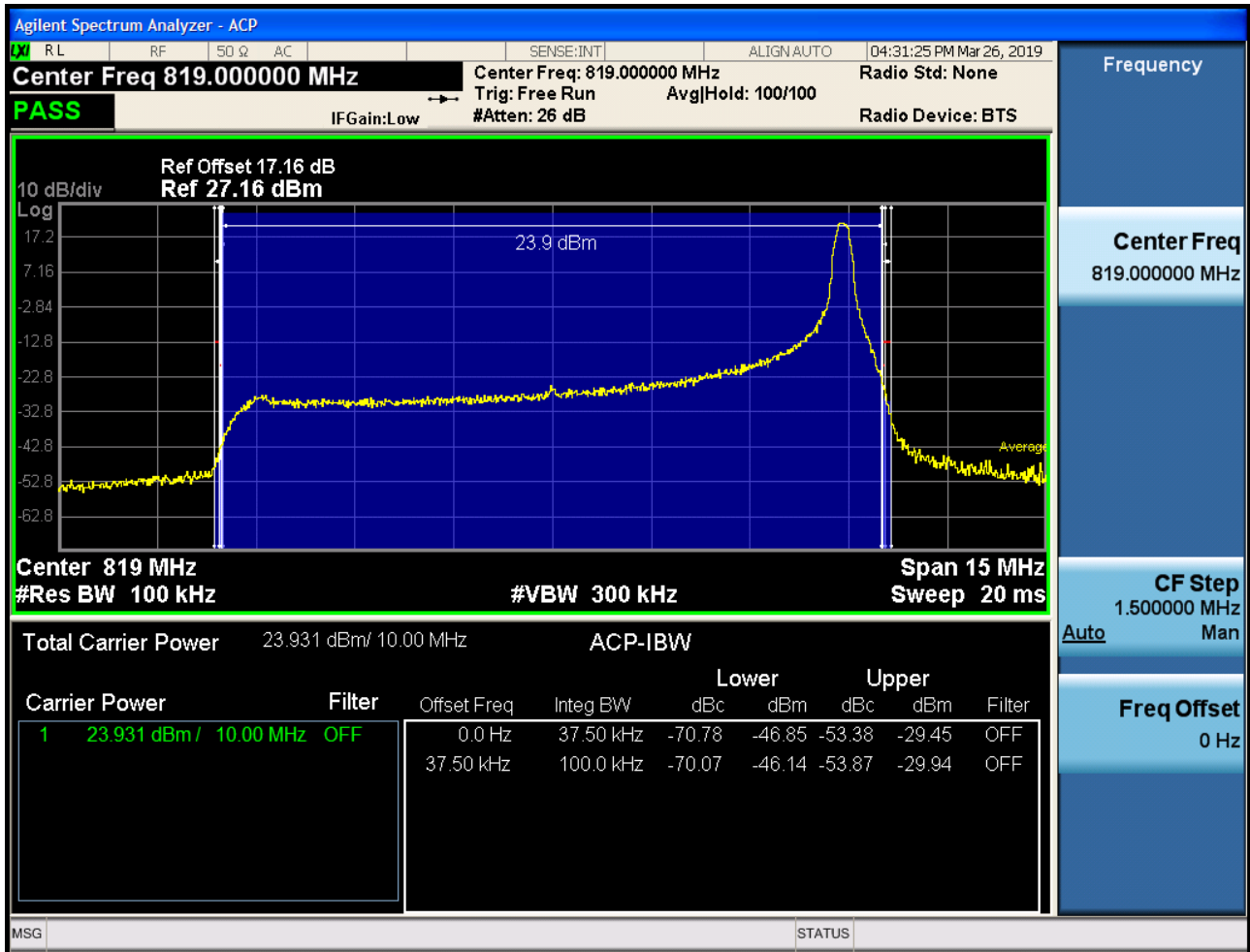
5.1.1.2.4 Test Bandwidth = 10

5.1.1.2.4.1 Test Channel = LCH

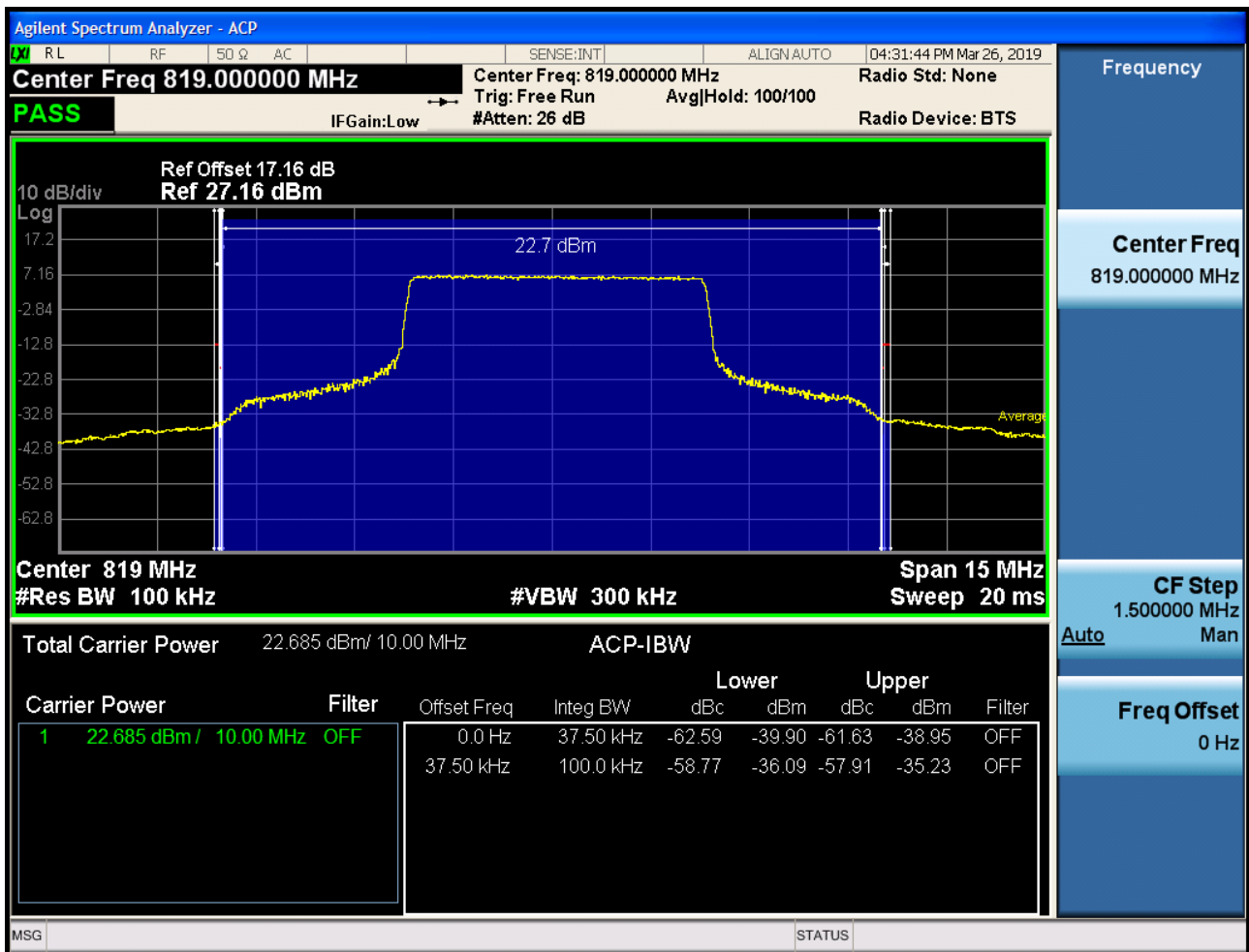
5.1.1.2.4.1.1 Test RB = RB1#0



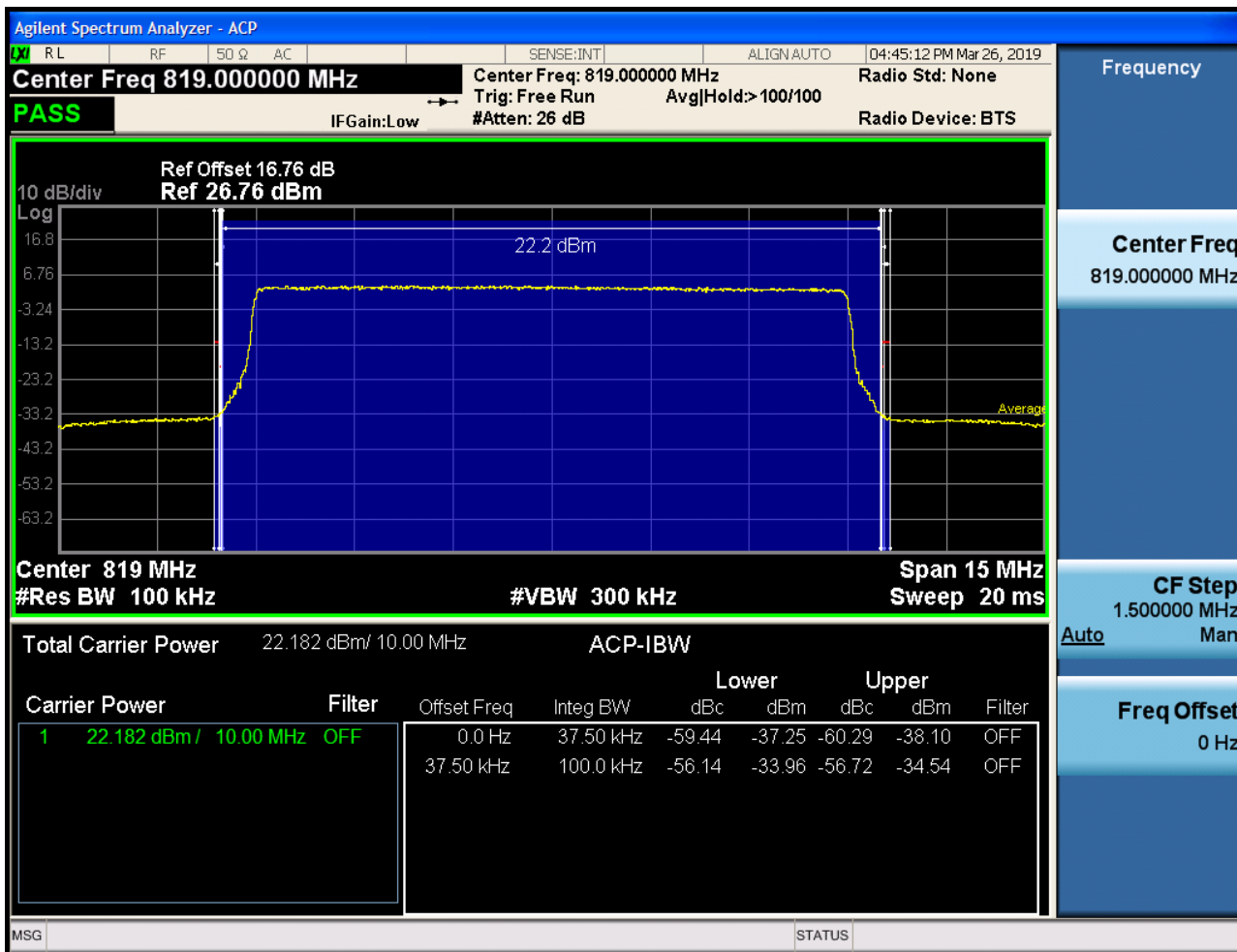
5.1.1.2.4.1.2 Test RB = RB1#49



5.1.1.2.4.1.3 Test RB = RB25#13

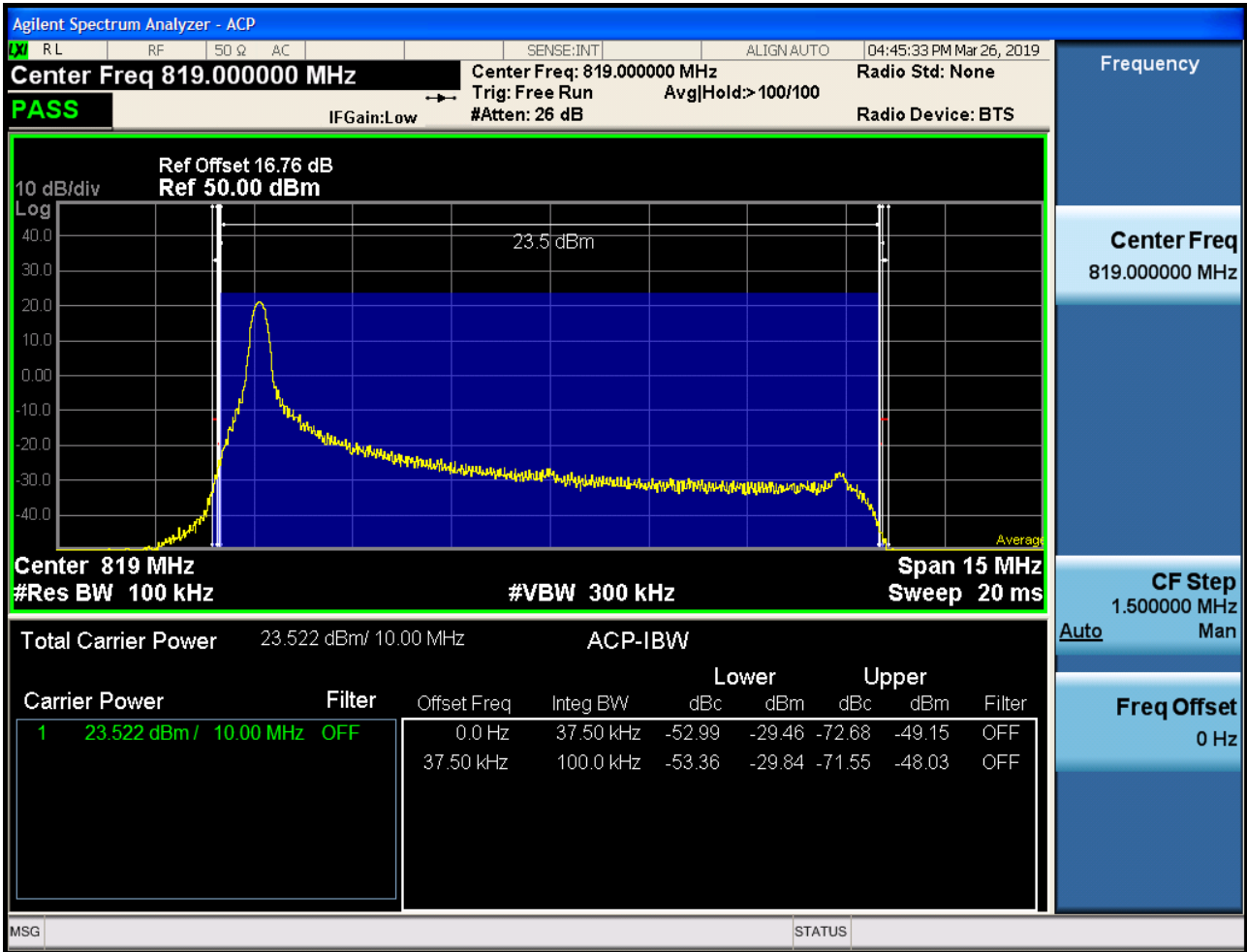


5.1.1.2.4.1.4 Test RB = RB50#0

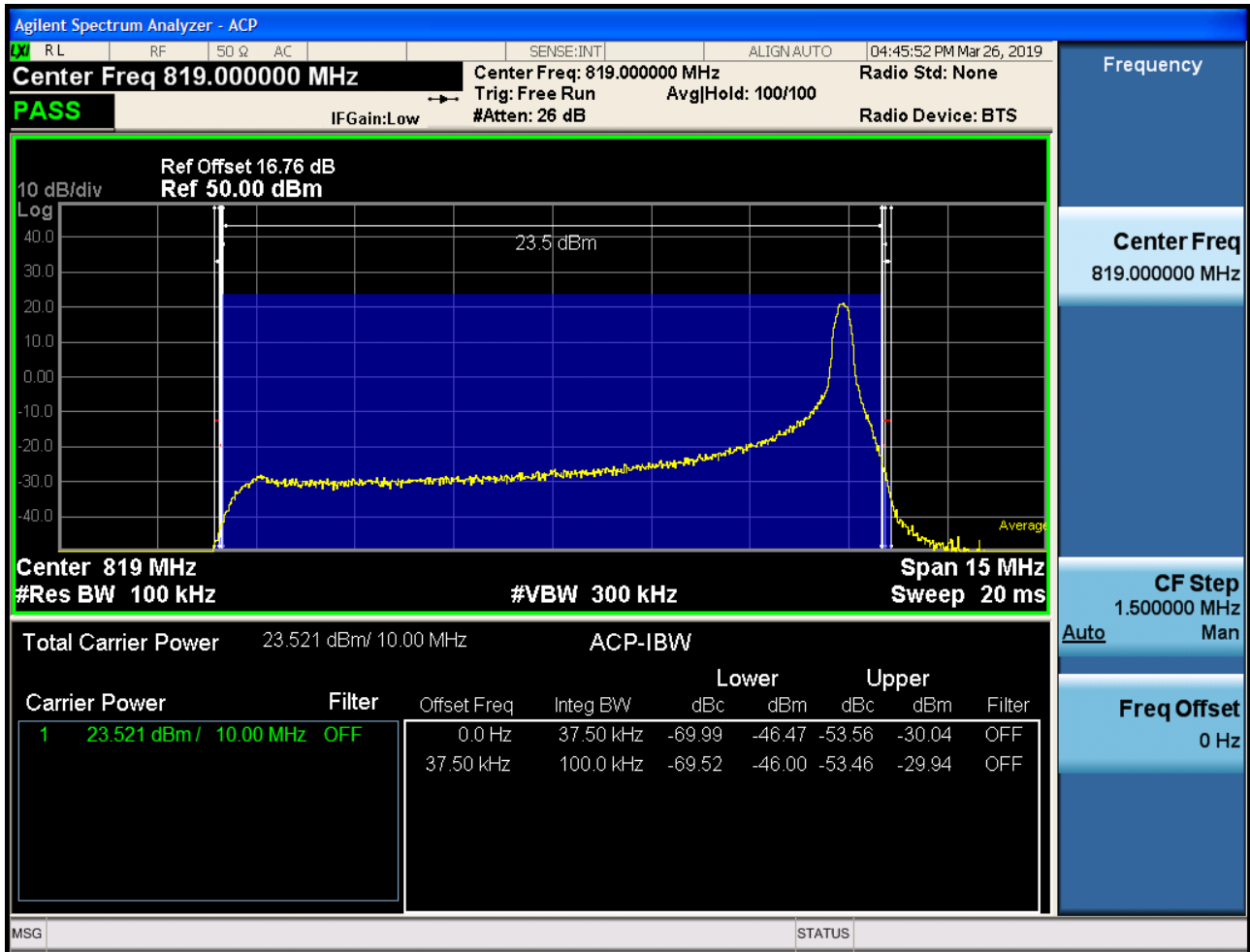


5.1.1.2.4.2 Test Channel = HCH

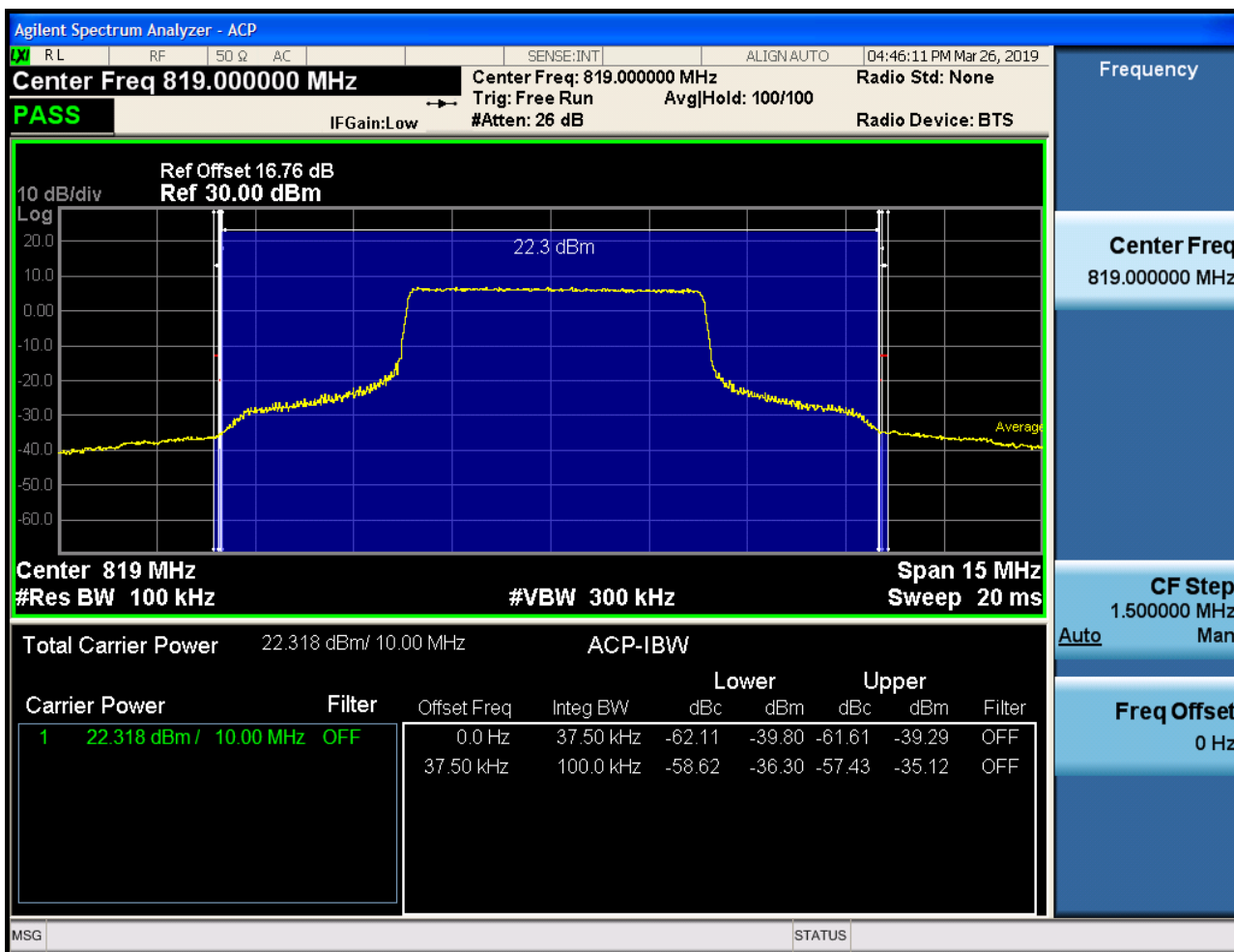
5.1.1.2.4.2.1 Test RB = RB1#0



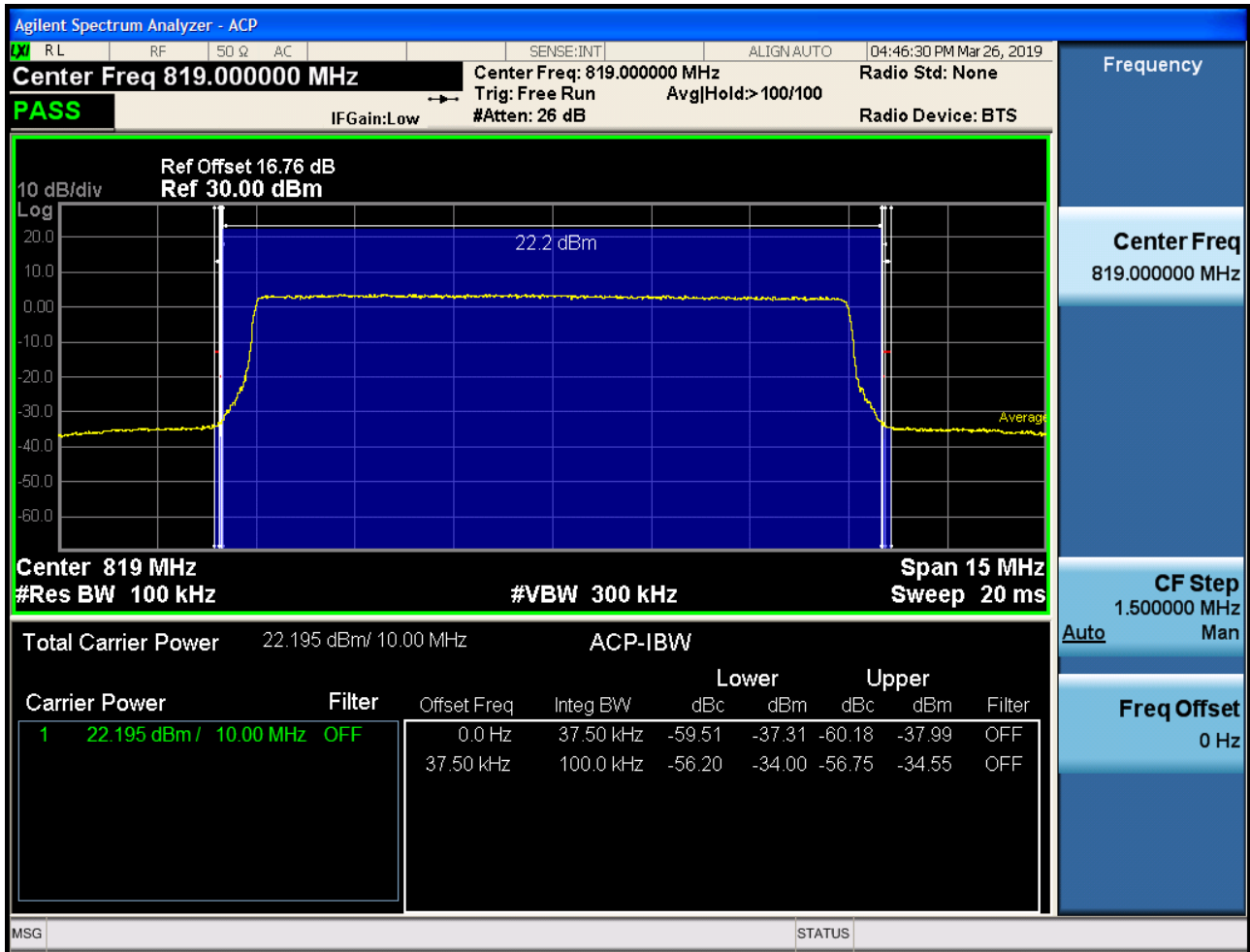
5.1.1.2.4.2.2 Test RB = RB1#49



5.1.1.2.4.2.3 Test RB = RB25#13



5.1.1.2.4.2.4 Test RB = RB50#0



6Appendix_F: Spurious Emission at Antenna Terminal

NOTE: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (Span / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Part I - Test Plots

6.1 For LTE

6.1.1 Test Band = Band26 (814-824MHz)

6.1.1.1 Test Mode = LTE/TM1

6.1.1.1.1 Test Bandwidth = 1.4

6.1.1.1.1.1 Test Channel = LCH

6.1.1.1.1.1.1 Test RB = RB1#0

