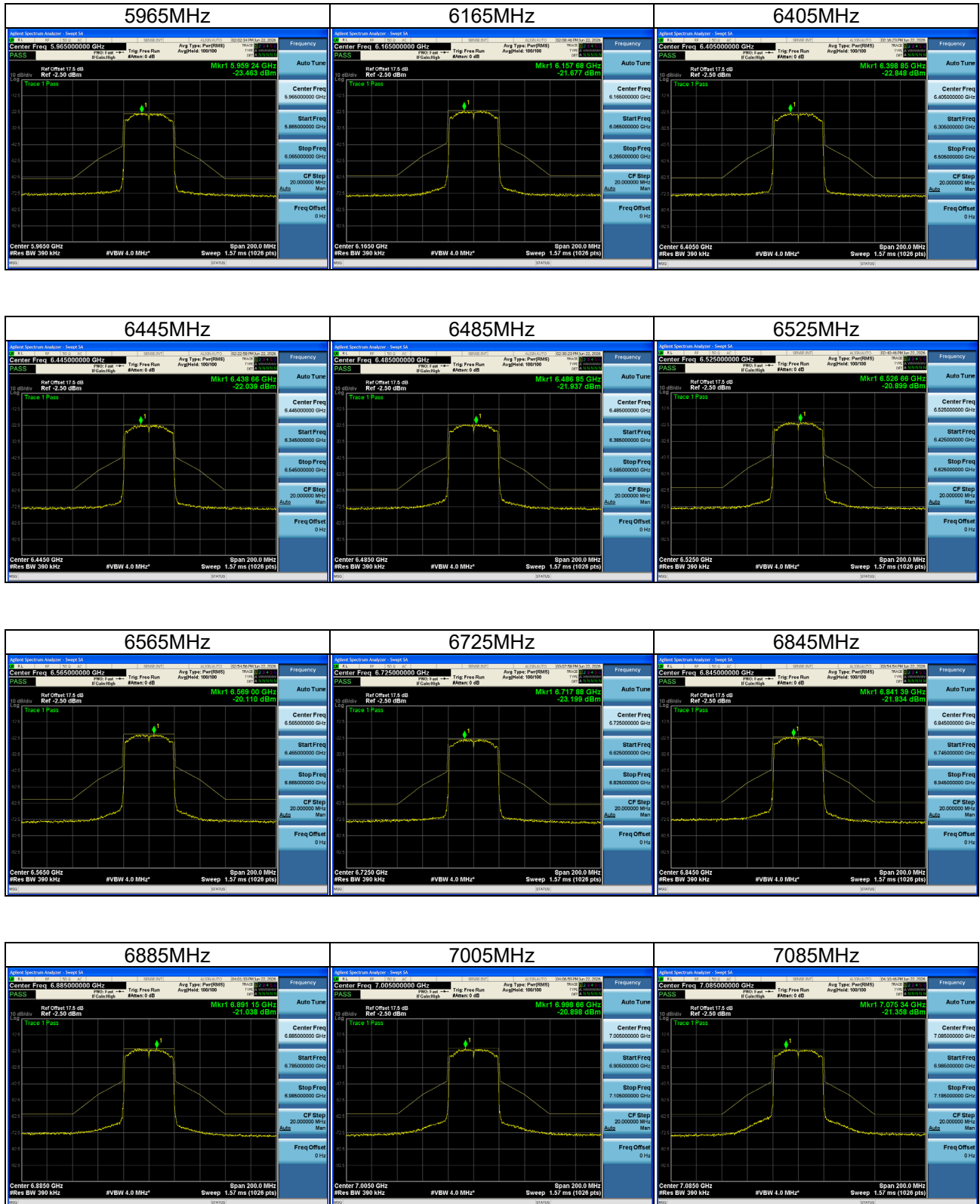
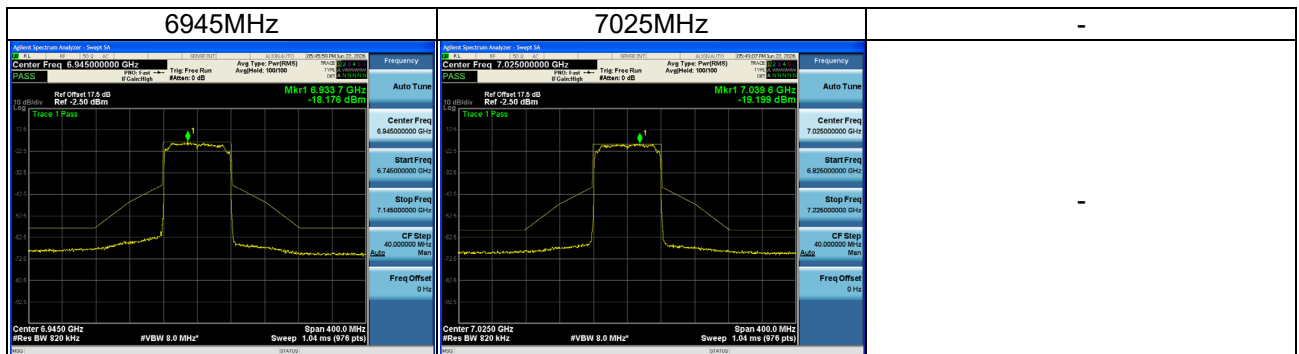
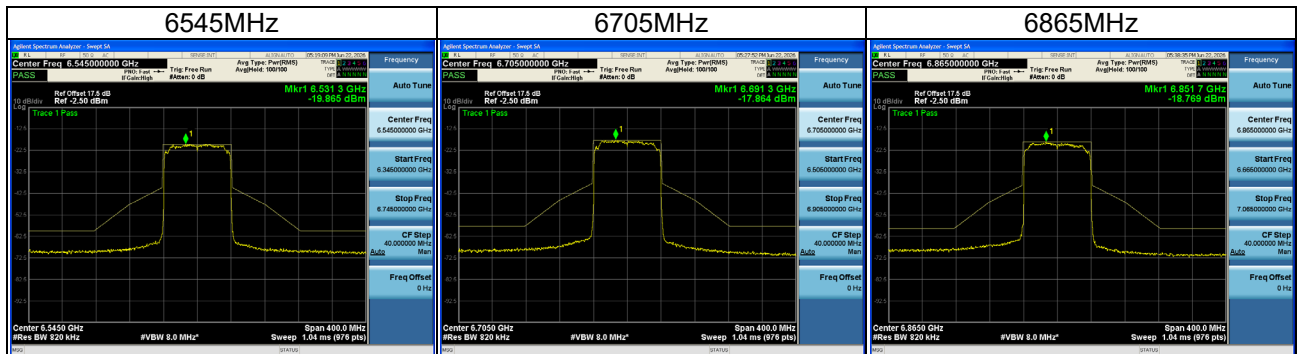
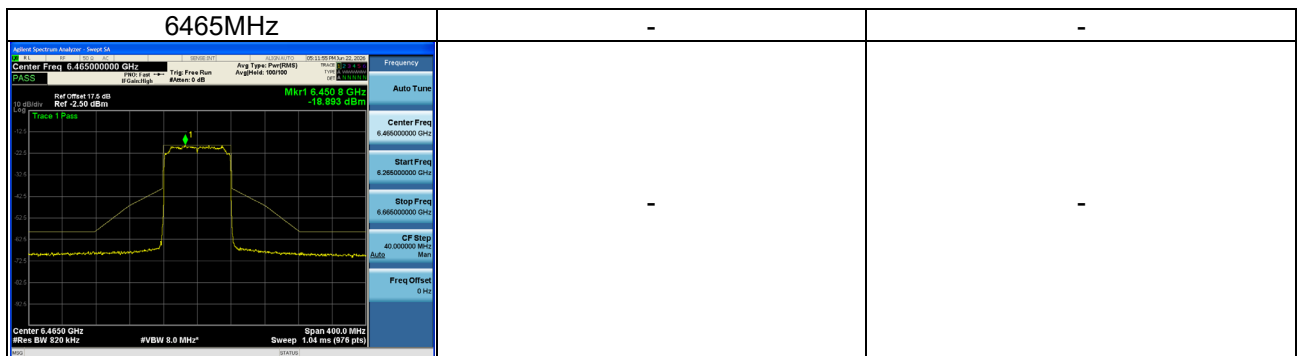
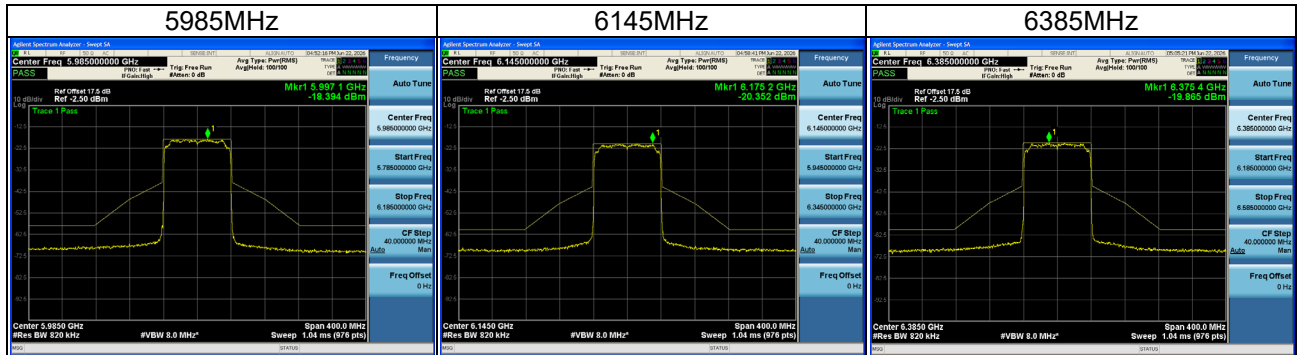


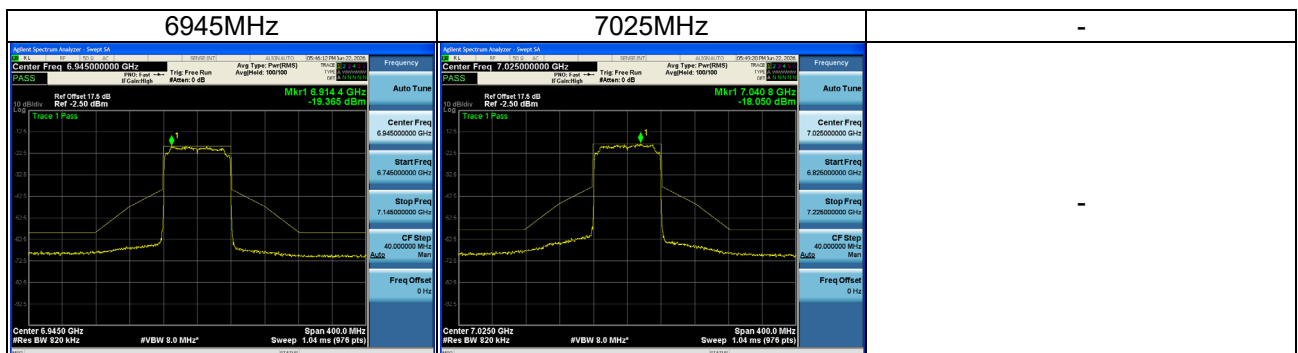
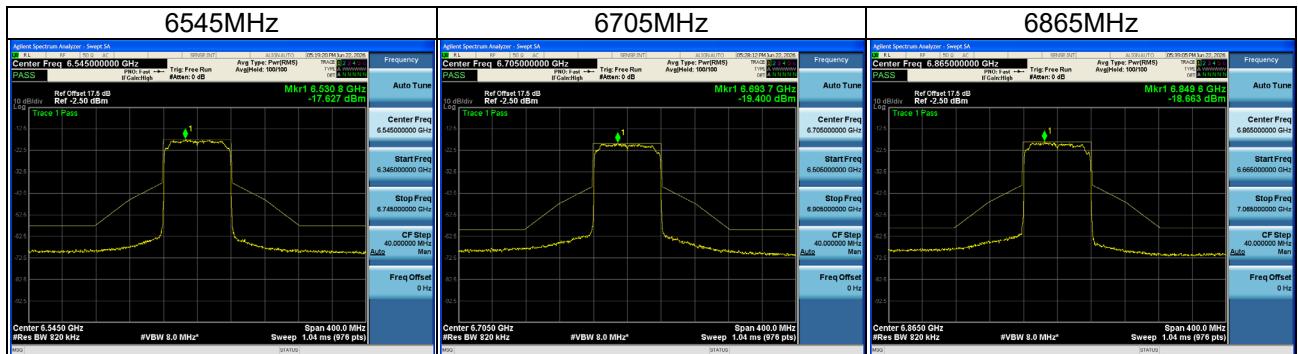
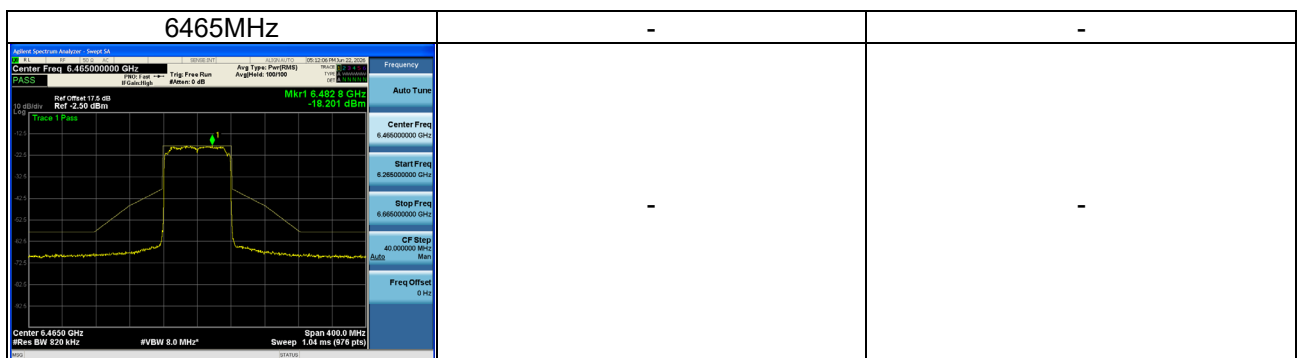
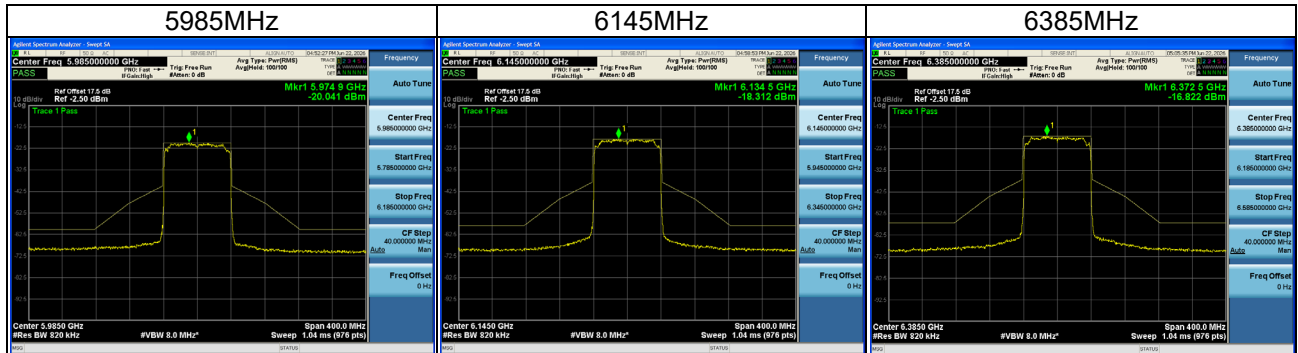
Test Mode IEEE 802.11be(EHT40)_Ant_2



Test Mode IEEE 802.11be(EHT80)_Ant_1



Test Mode IEEE 802.11be(EHT80)_Ant_2

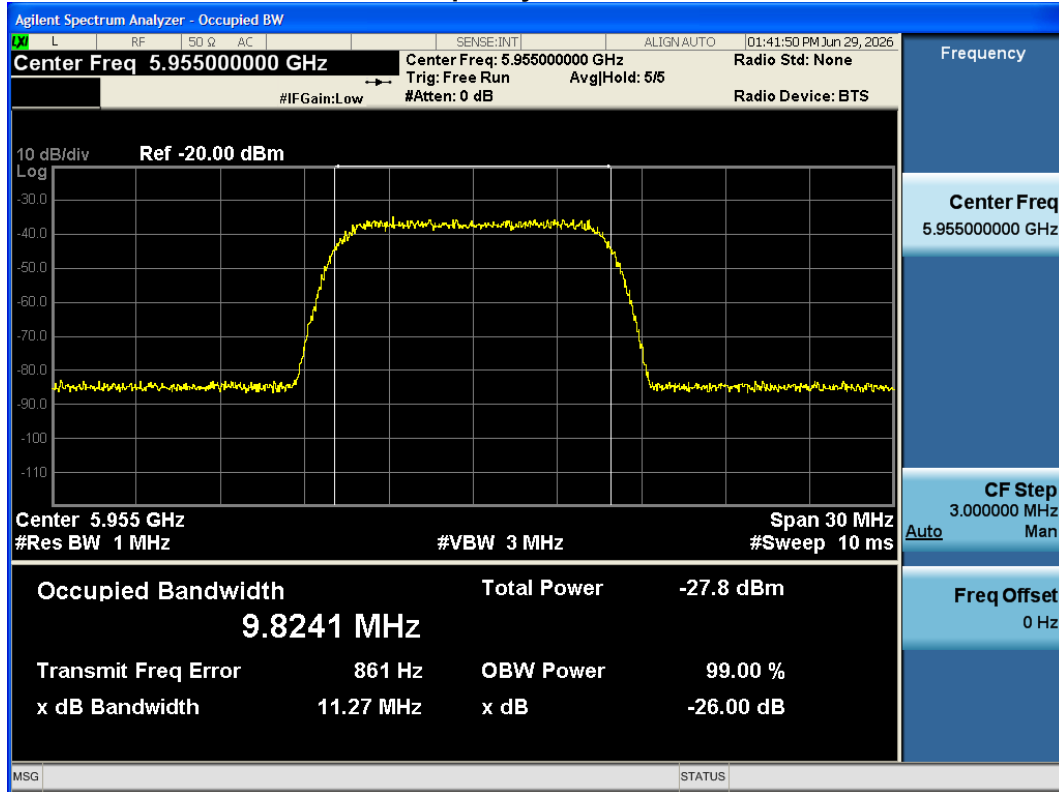


APPENDIX I - CONTENTION BASED PROTOCOL

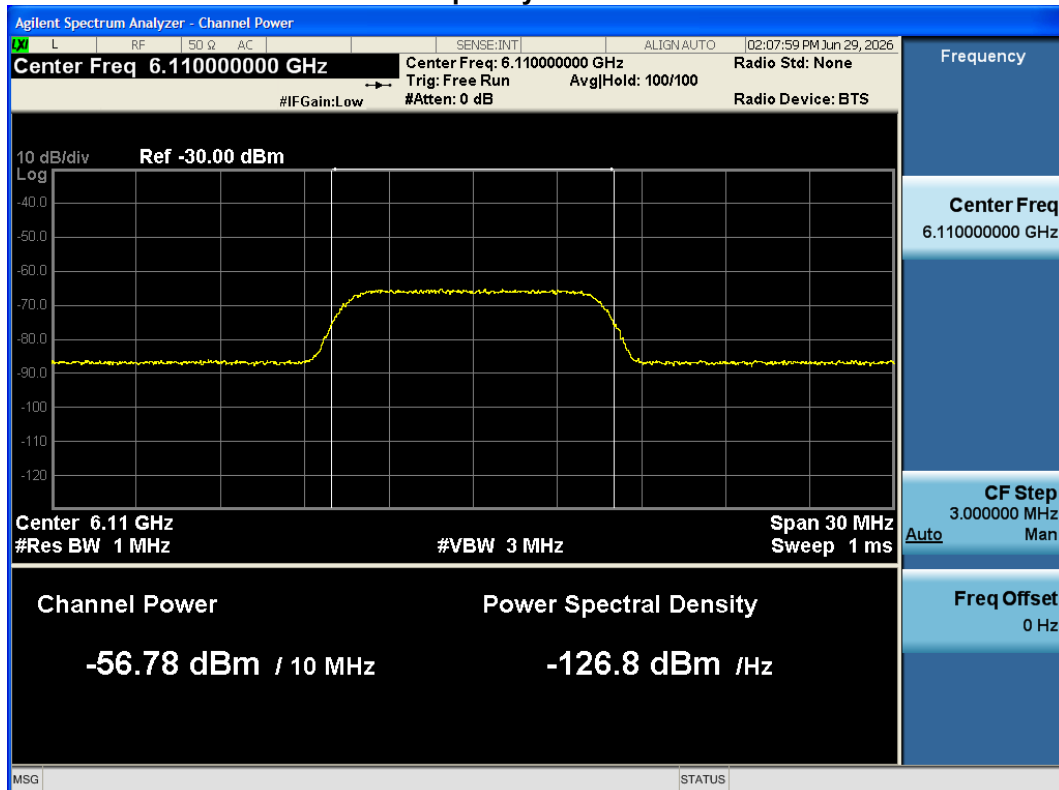
For 6XD and VLP

Test Mode	UNII-5, UNII-6, UNII-7, UNII-8
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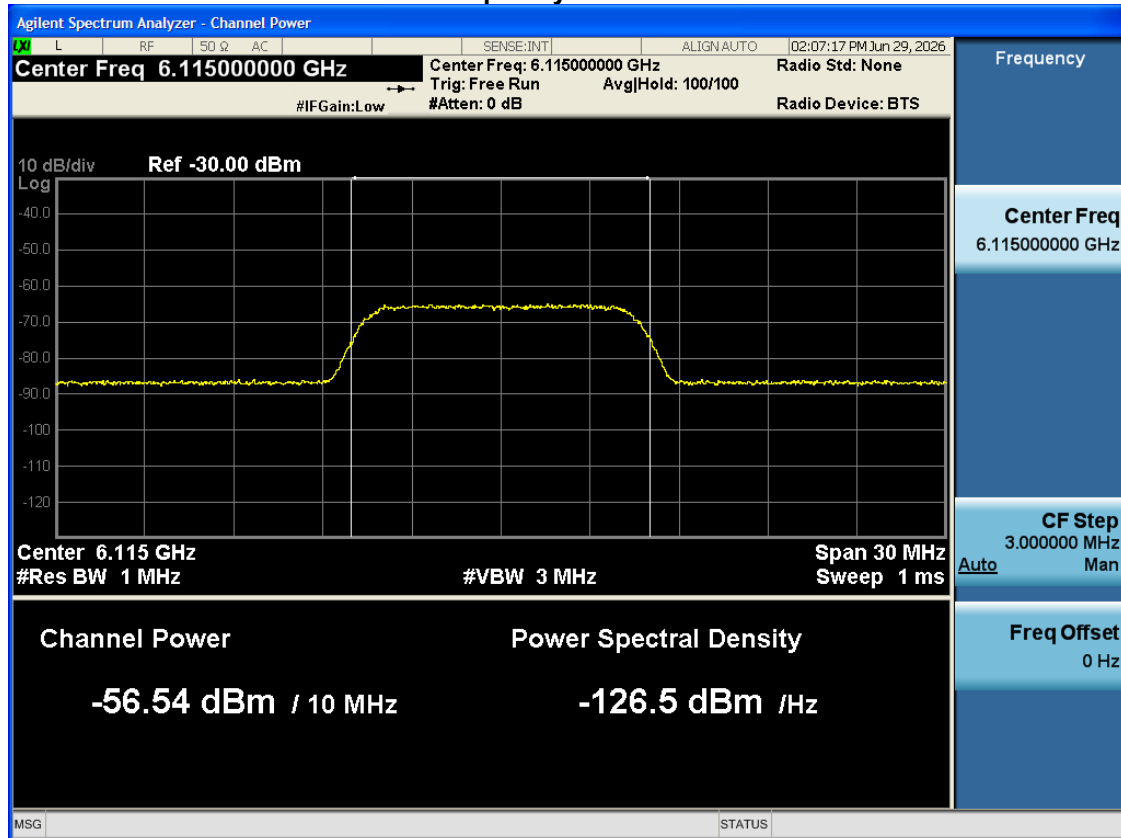
Incumbent Signal (AWGN) Frequency: 5955 MHz



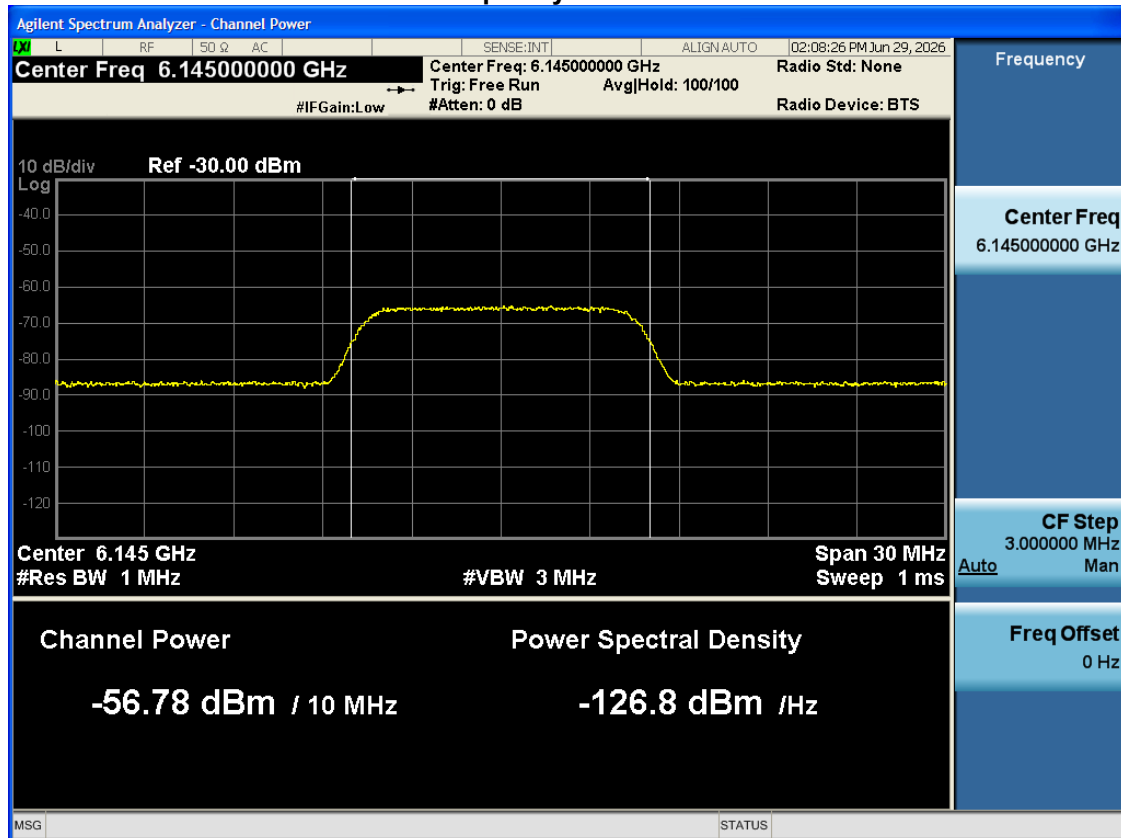
Frequency: 6110 MHz



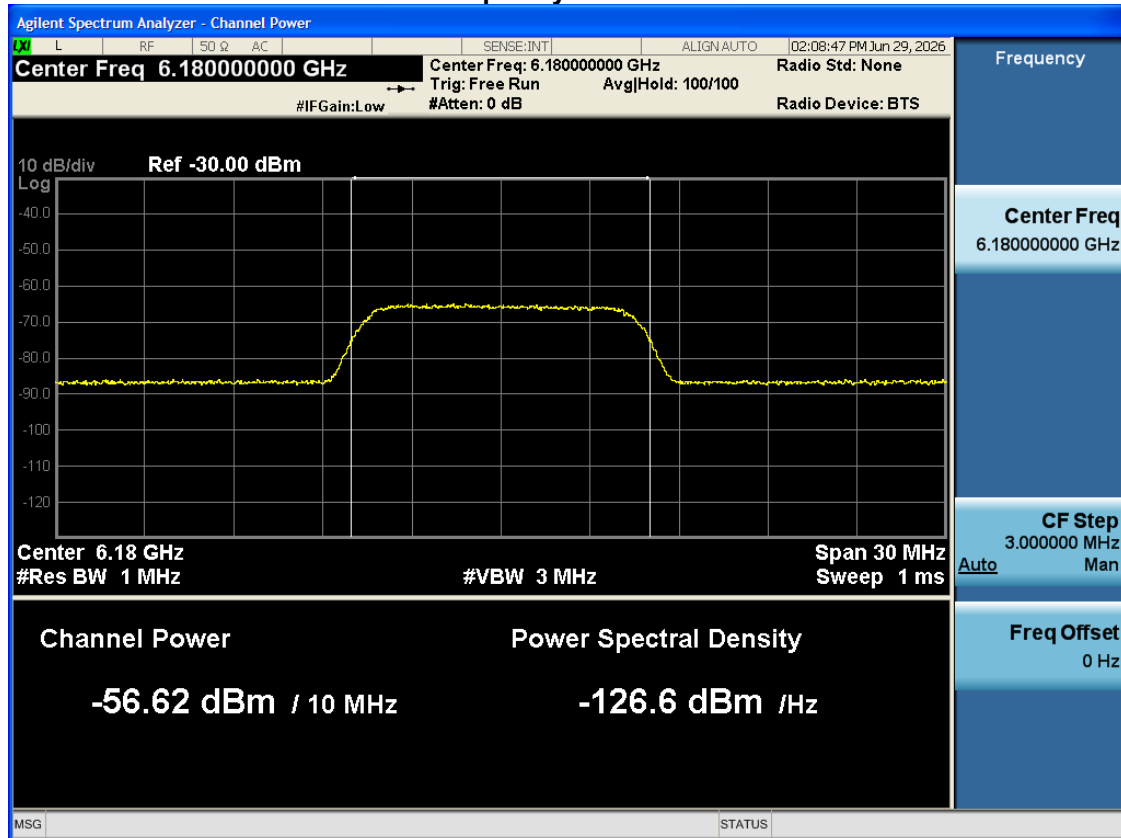
Frequency: 6115 MHz



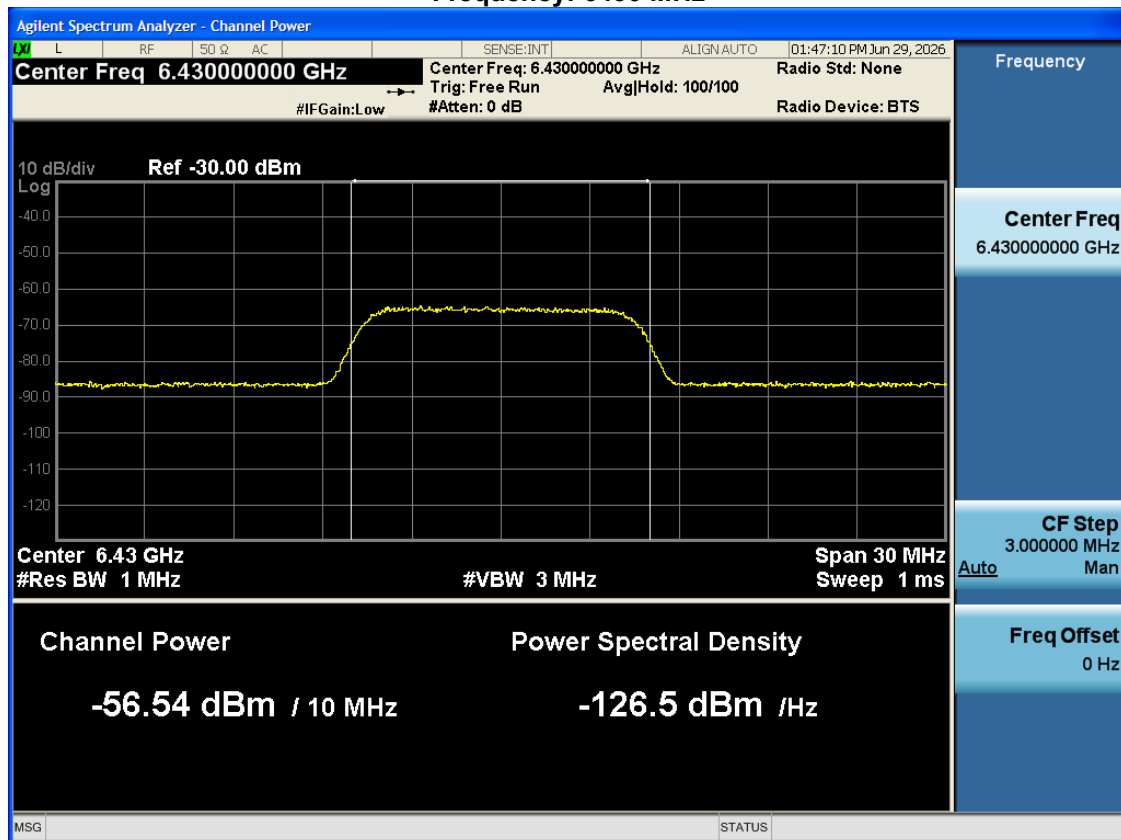
Frequency: 6145 MHz



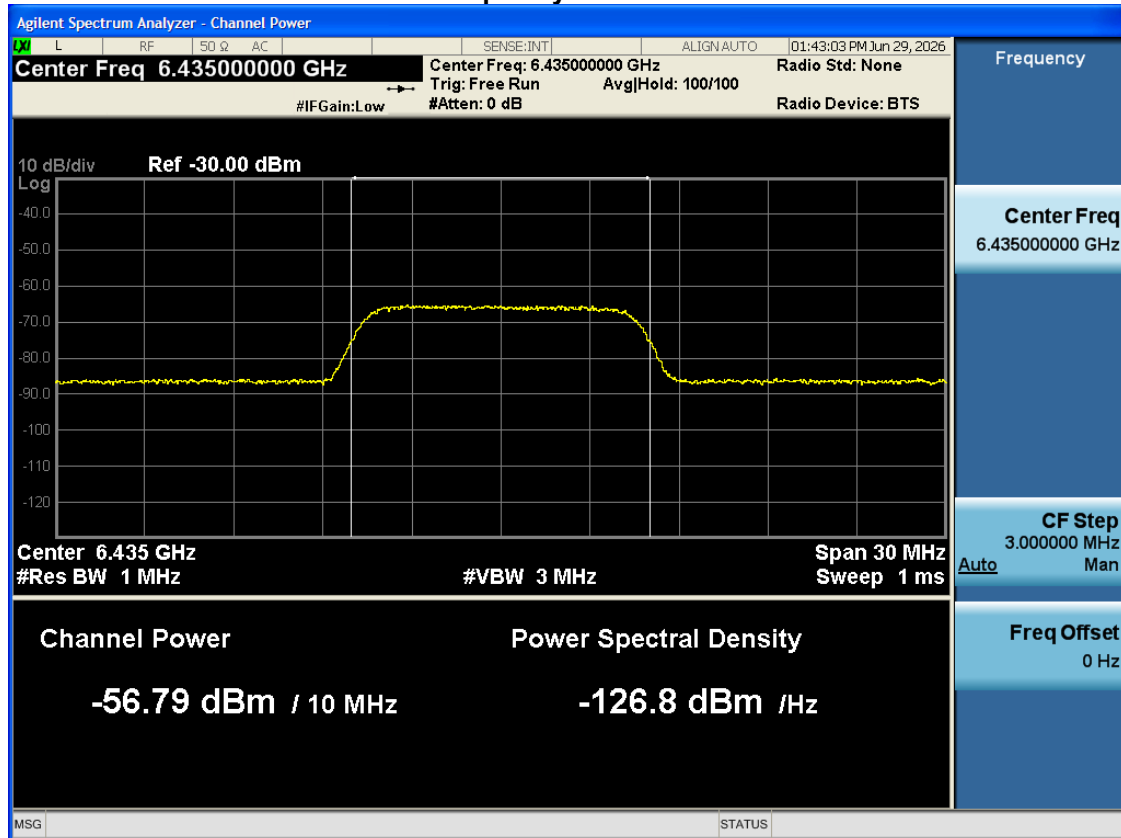
Frequency: 6180 MHz



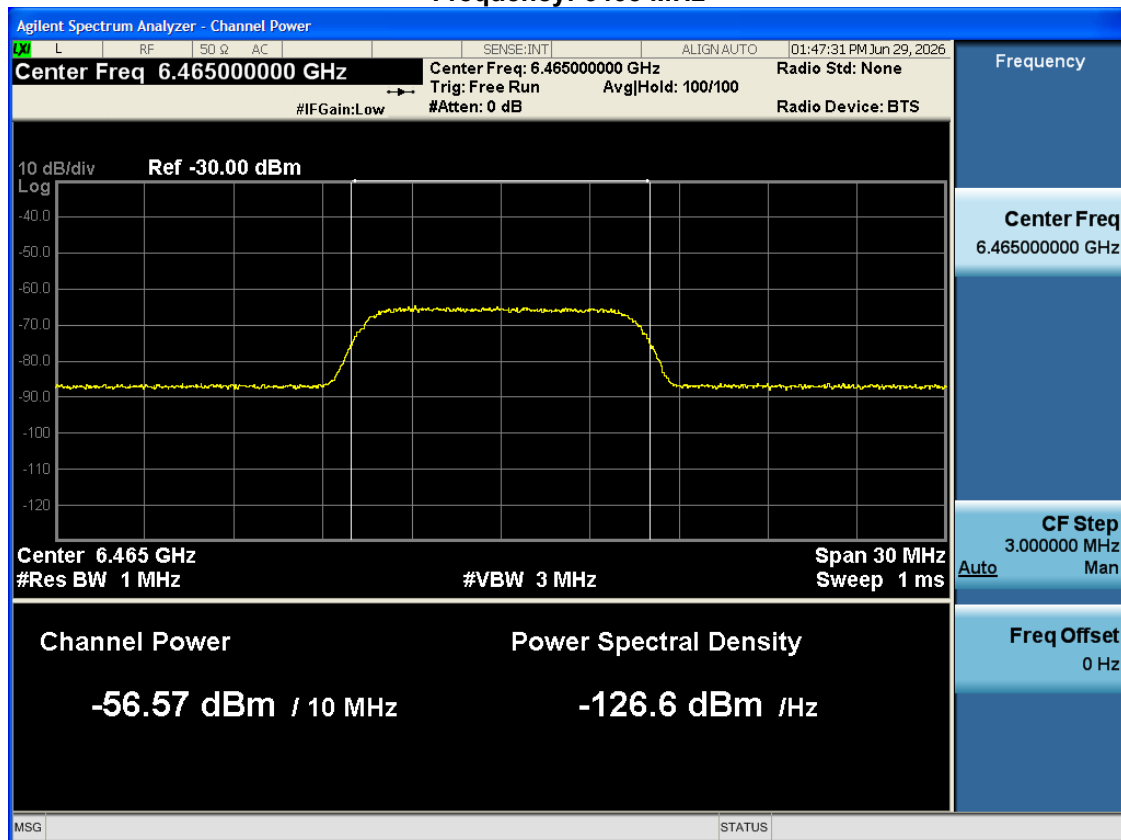
Frequency: 6430 MHz



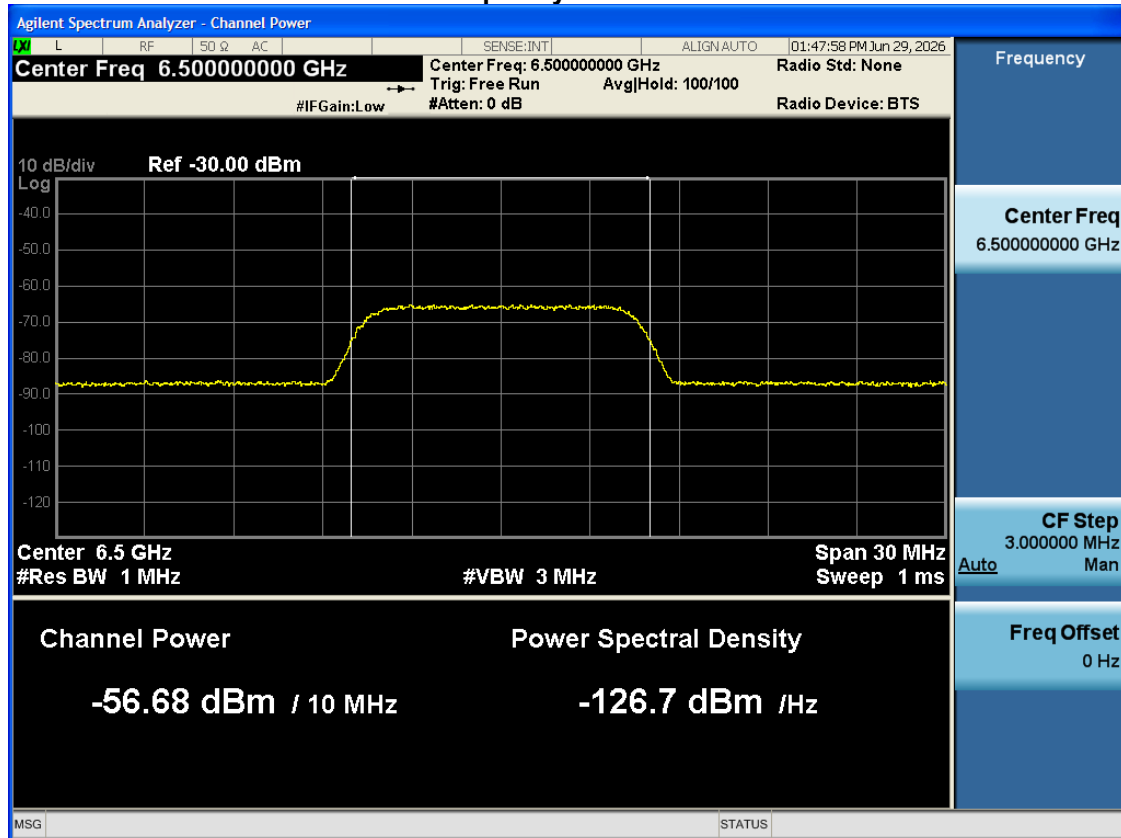
Frequency: 6435 MHz



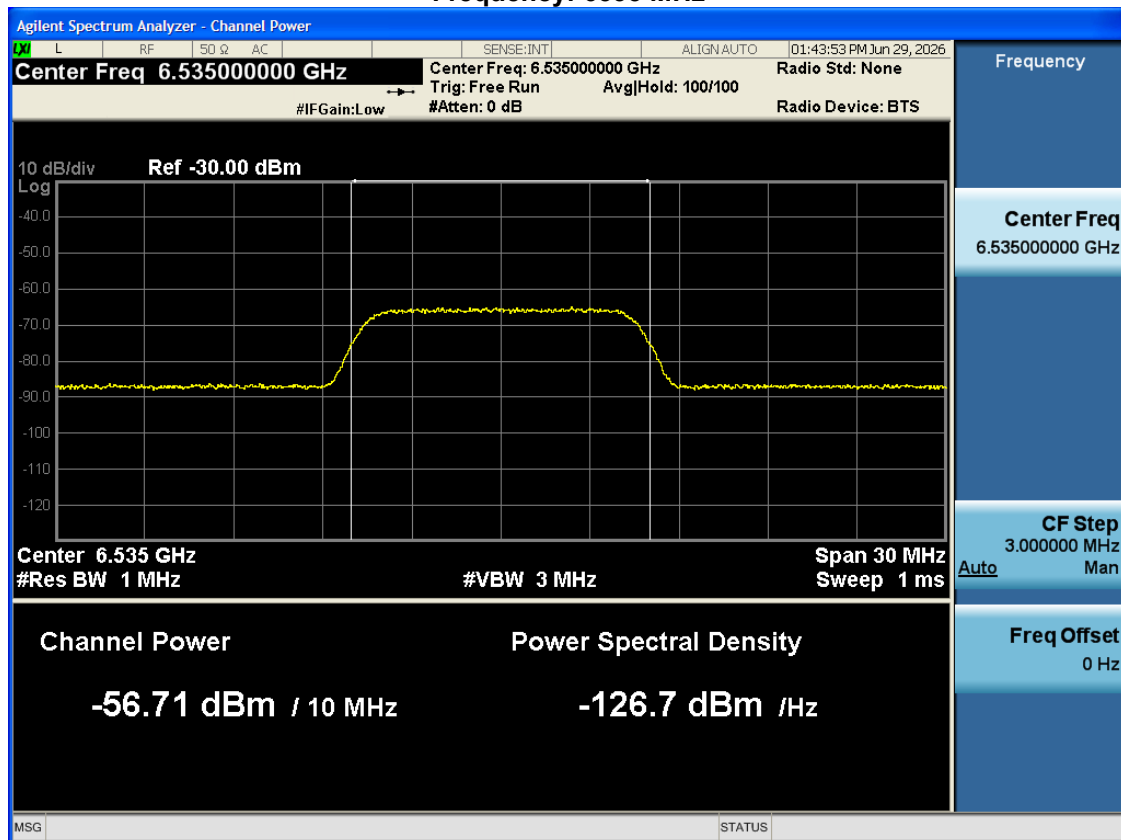
Frequency: 6465 MHz



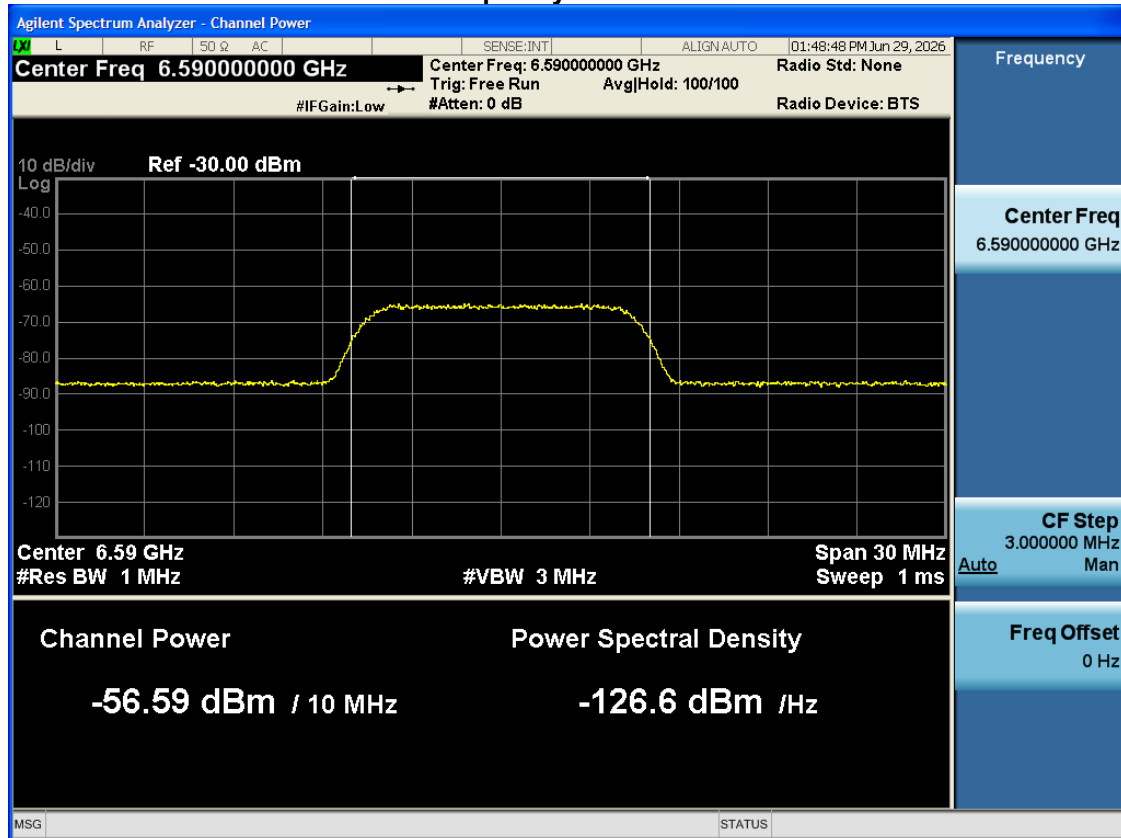
Frequency: 6500 MHz



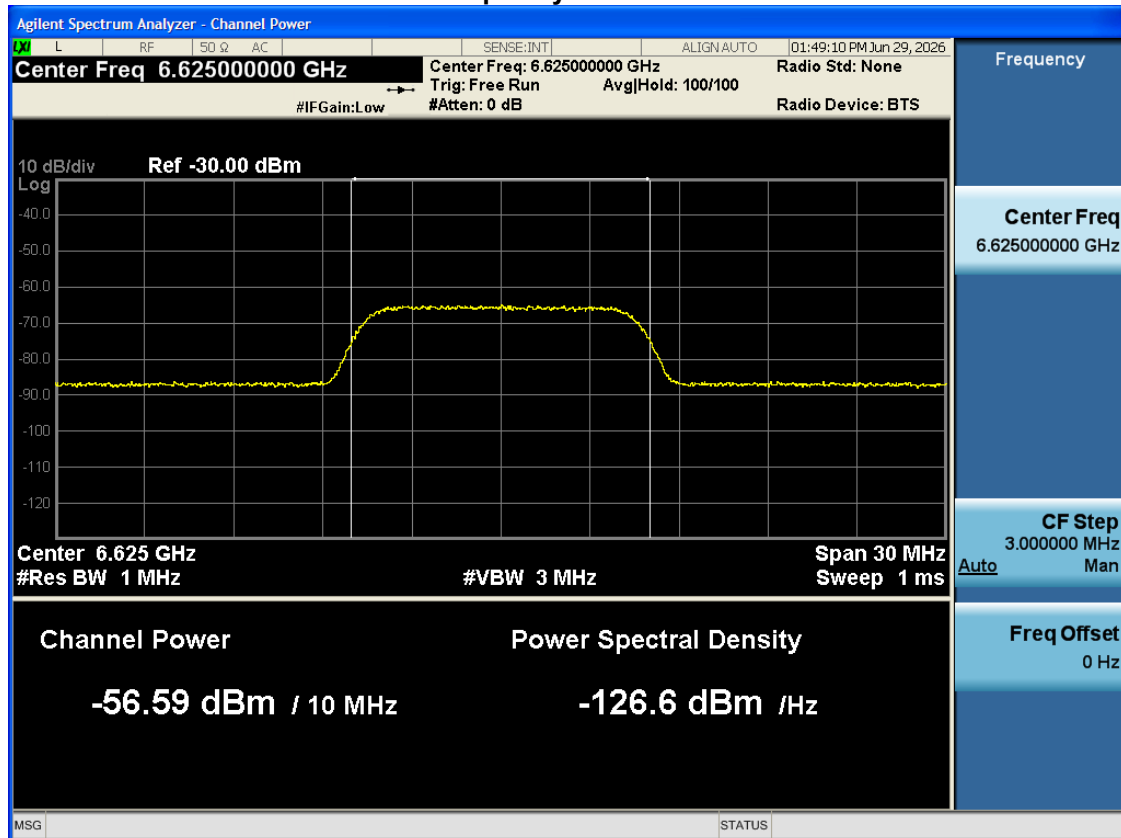
Frequency: 6535 MHz



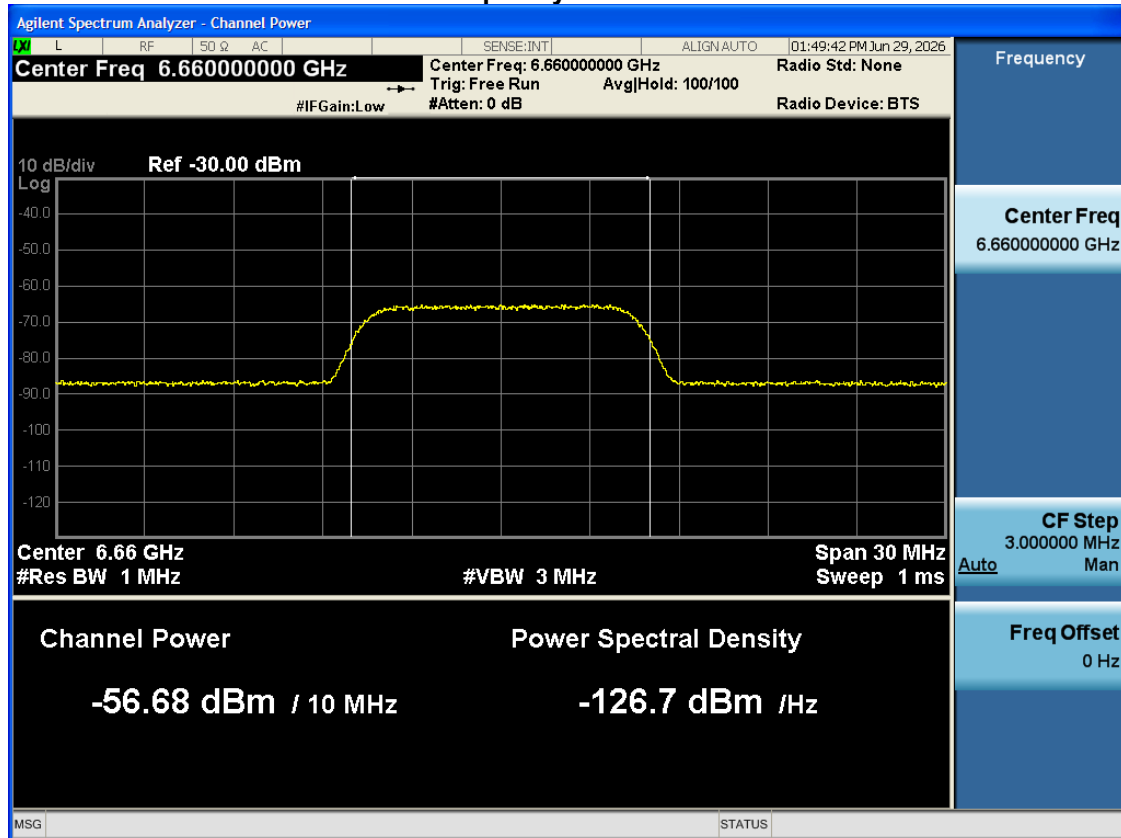
Frequency: 6590 MHz



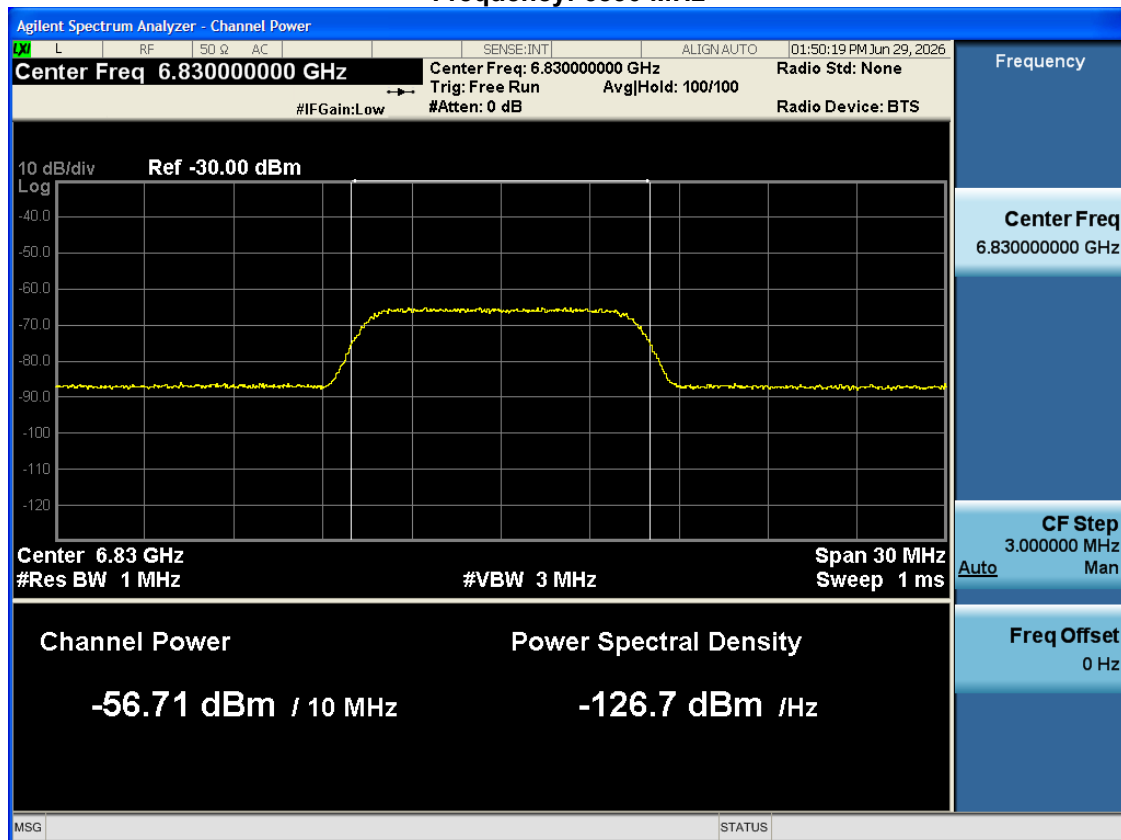
Frequency: 6625 MHz



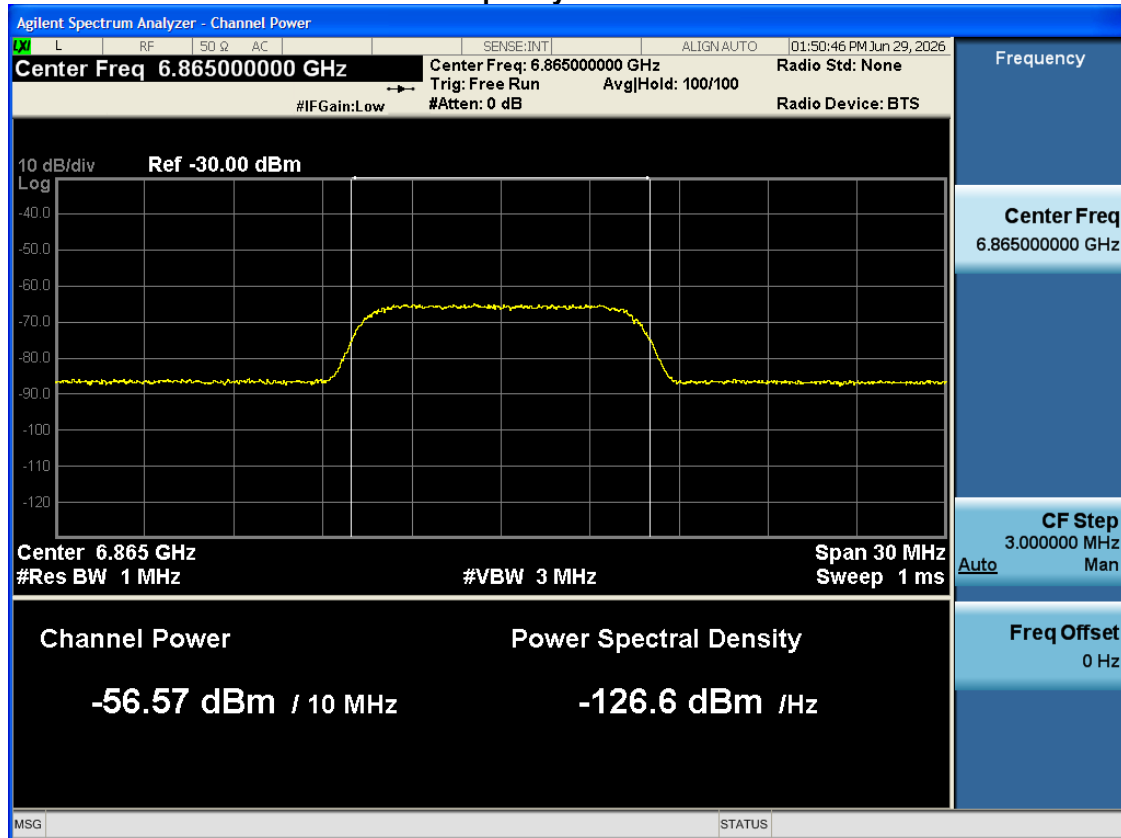
Frequency: 6660 MHz



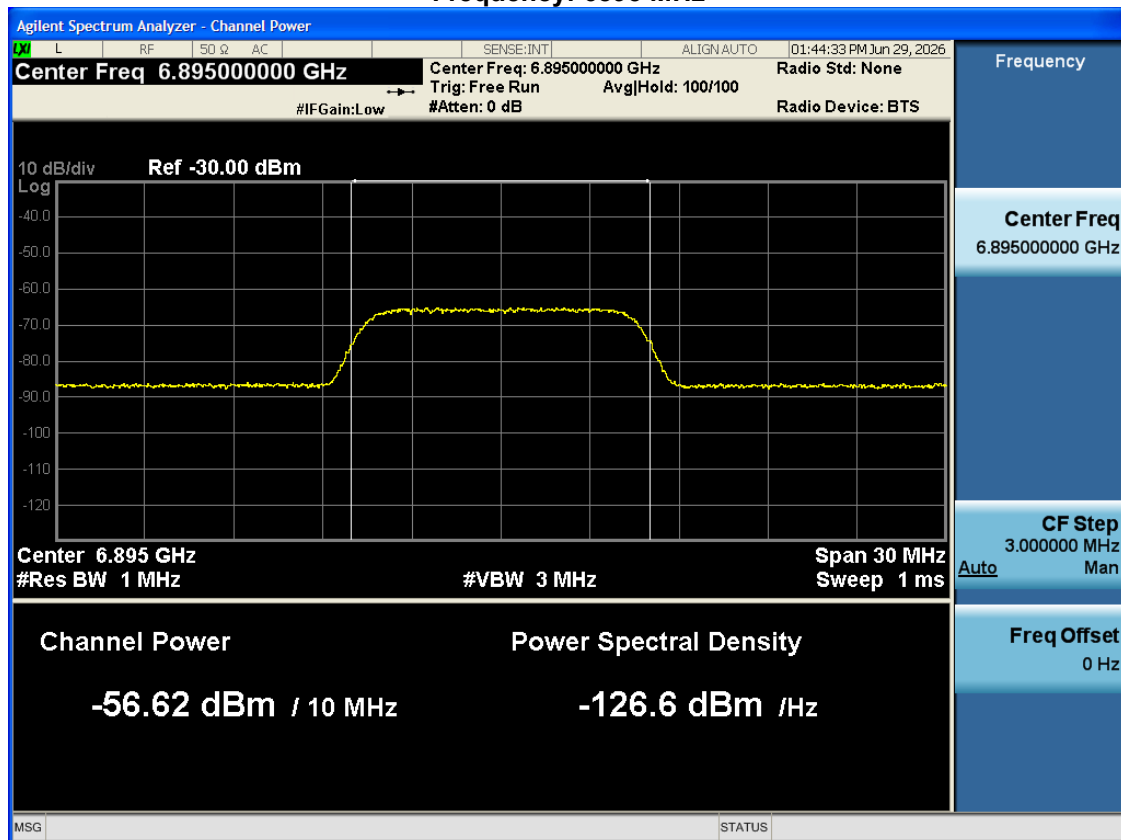
Frequency: 6830 MHz



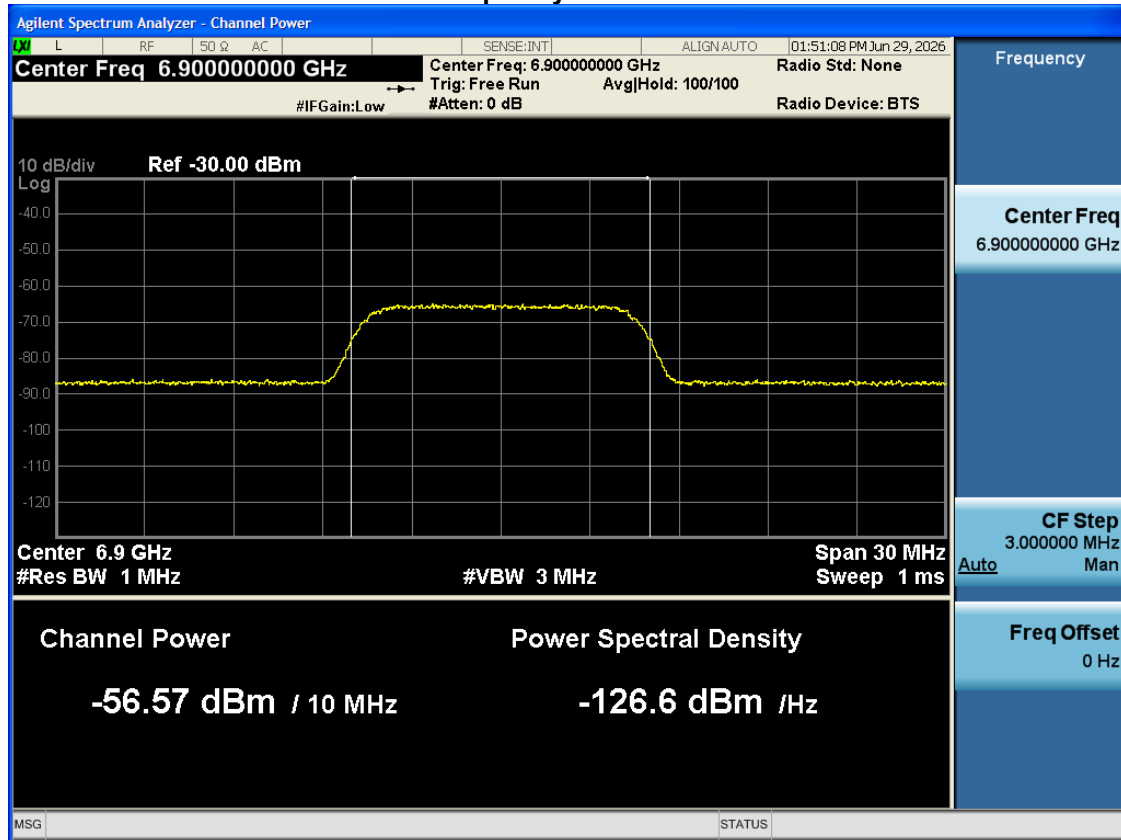
Frequency: 6865 MHz



Frequency: 6895 MHz



Frequency: 6900 MHz



Detection power level

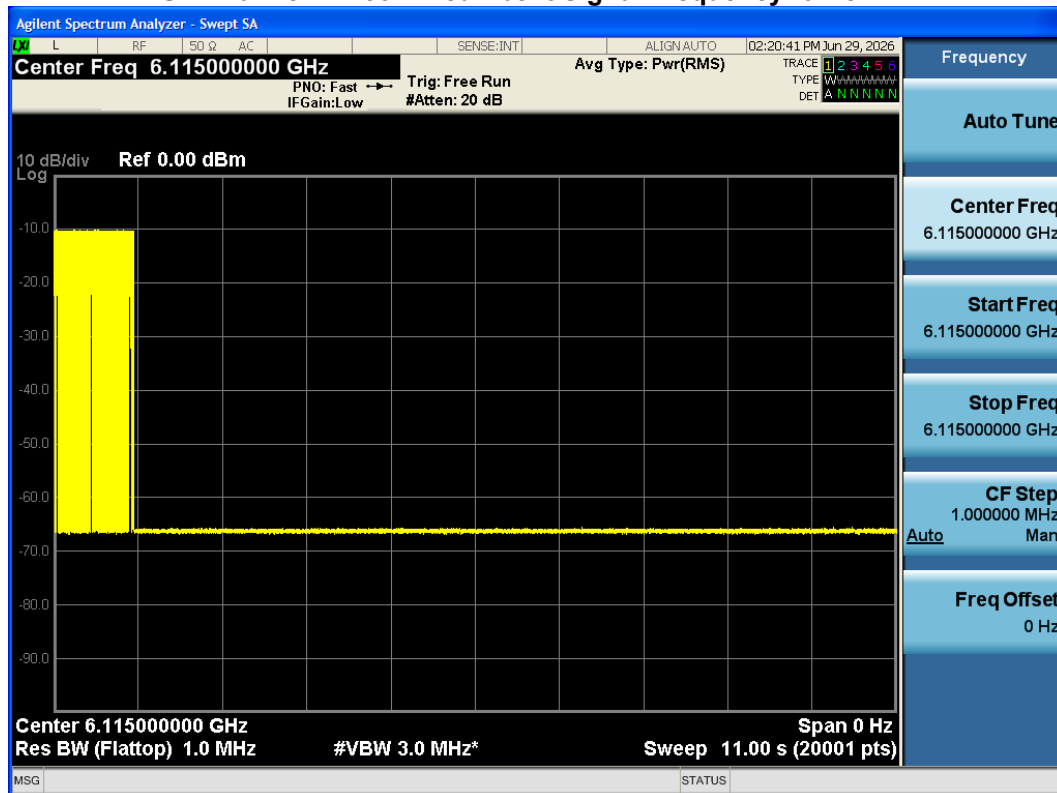
UNII Band				5			
Channel Number				33			
Bandwidth (MHz)				20			
EUT Frequency (MHz)				6115			
AWGN Frequency (MHz)				6115			
AWGN Power (dBm)				-68.54	-75.54	-80.00	
Antenna Gain (dBi)				5.50			
Path Loss (dB)				0.00			
Adjusted Power (dBm)				-74.04	-81.04	-85.50	
Detection Limit (dBm)				-62	-62	-62	
EUT Tx Status				OFF	Minimal	ON	
UNII Band				5			
Channel Number				39			
Bandwidth (MHz)				80			
EUT Frequency (MHz)				6145			
AWGN Frequency (MHz)				6110			
AWGN Power (dBm)				-74.78	-75.78	-80.00	
Antenna Gain (dBi)				5.50			
Path Loss (dB)				0.00			
Adjusted Power (dBm)				-80.28	-81.28	-85.50	
Detection Limit (dBm)				-62	-62	-62	
EUT Tx Status				OFF	Minimal	ON	
UNII Band				6			
Channel Number				97			
Bandwidth (MHz)				20			
EUT Frequency (MHz)				6435			
AWGN Frequency (MHz)				6435			
AWGN Power (dBm)				-69.79	-73.79	-80.00	
Antenna Gain (dBi)				5.50			
Path Loss (dB)				0.00			
Adjusted Power (dBm)				-75.29	-79.29	-85.50	
Detection Limit (dBm)				-62	-62	-62	
EUT Tx Status				OFF	Minimal	ON	
UNII Band				6			
Channel Number				103			
Bandwidth (MHz)				80			
EUT Frequency (MHz)				6465			
AWGN Frequency (MHz)				6430			
AWGN Power (dBm)				-75.54	-77.54	-80.00	
Antenna Gain (dBi)				5.50			
Path Loss (dB)				0.00			
Adjusted Power (dBm)				-81.04	-83.04	-85.50	
Detection Limit (dBm)				-62	-62	-62	
EUT Tx Status				OFF	Minimal	ON	
UNII Band				7			
Channel Number				117			
Bandwidth (MHz)				20			
EUT Frequency (MHz)				6535			
AWGN Frequency (MHz)				6535			
AWGN Power (dBm)				-70.71	-75.71	-80.00	
Antenna Gain (dBi)				5.50			
Path Loss (dB)				0.00			
Adjusted Power (dBm)				-76.21	-81.21	-85.50	
Detection Limit (dBm)				-62	-62	-62	
EUT Tx Status				OFF	Minimal	ON	
UNII Band				7			
Channel Number				135			
Bandwidth (MHz)				80			
EUT Frequency (MHz)				6625			
AWGN Frequency (MHz)				6590			
AWGN Power (dBm)				-73.71	-74.71	-80.00	
Antenna Gain (dBi)				5.50			
Path Loss (dB)				0.00			
Adjusted Power (dBm)				-79.21	-80.21	-85.50	
Detection Limit (dBm)				-62	-62	-62	
EUT Tx Status				OFF	Minimal	ON	
UNII Band				8			
Channel Number				189			
Bandwidth (MHz)				20			
EUT Frequency (MHz)				6895			
AWGN Frequency (MHz)				6895			
AWGN Power (dBm)				-69.62	-74.62	-80.00	
Antenna Gain (dBi)				5.50			
Path Loss (dB)				0.00			
Adjusted Power (dBm)				-75.12	-80.12	-85.50	
Detection Limit (dBm)				-62	-62	-62	
EUT Tx Status				OFF	Minimal	ON	
UNII Band				8			
Channel Number				183			
Bandwidth (MHz)				80			
EUT Frequency (MHz)				6865			
AWGN Frequency (MHz)				6830			
AWGN Power (dBm)				-73.71	-74.71	-80.00	
Antenna Gain (dBi)				5.50			
Path Loss (dB)				0.00			
Adjusted Power (dBm)				-79.21	-80.21	-85.50	
Detection Limit (dBm)				-62	-62	-62	
EUT Tx Status				OFF	Minimal	ON	
UNII Band				5			
Channel Number				39			
Bandwidth (MHz)				80			
EUT Frequency (MHz)				6145			
AWGN Frequency (MHz)				6145			
AWGN Power (dBm)				-67.78	-74.78	-80.00	
Antenna Gain (dBi)				5.50			
Path Loss (dB)				0.00			
Adjusted Power (dBm)				-73.28	-80.28	-85.50	
Detection Limit (dBm)				-62	-62	-62	
EUT Tx Status				OFF	Minimal	ON	
UNII Band				6			
Channel Number				103			
Bandwidth (MHz)				80			
EUT Frequency (MHz)				6465			
AWGN Frequency (MHz)				6465			
AWGN Power (dBm)				-68.57	-75.57	-80.00	
Antenna Gain (dBi)				5.50			
Path Loss (dB)				0.00			
Adjusted Power (dBm)				-74.07	-81.07	-85.50	
Detection Limit (dBm)				-62	-62	-62	
EUT Tx Status				OFF	Minimal	ON	
UNII Band				7			
Channel Number				135			
Bandwidth (MHz)				80			
EUT Frequency (MHz)				6625			
AWGN Frequency (MHz)				6625			
AWGN Power (dBm)				-67.57	-73.57	-80.00	
Antenna Gain (dBi)				5.50			
Path Loss (dB)				0.00			
Adjusted Power (dBm)				-73.07	-79.07	-85.50	
Detection Limit (dBm)				-62	-62	-62	
EUT Tx Status				OFF	Minimal	ON	

Detection power level and detection probability

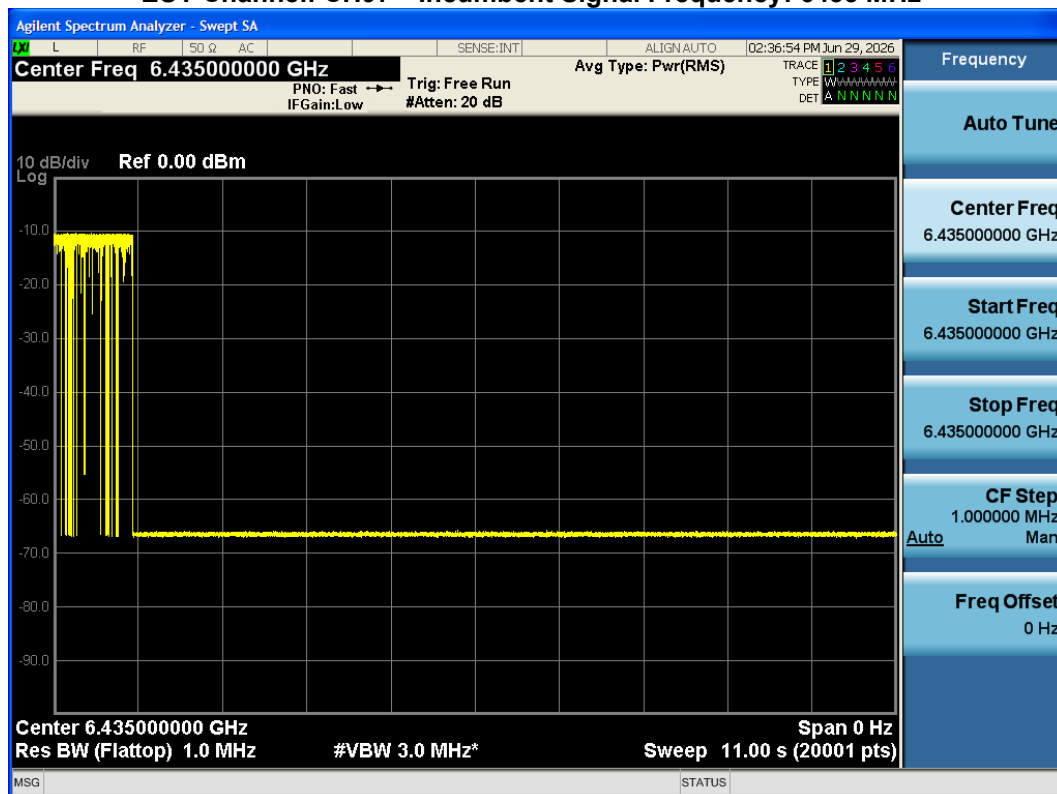
UNII Band	Test Mode	Bandwidth (MHz)	Channel	Frequency (MHz)	Interference Frequency (MHz)	Number of Times	Number of Detected	Detection Probability	Detection Probability Limit	Test Result
UNII-5	802.11be	20	33	6115	6115	10	10	100%	90%	Pass
	802.11be	80	39	6145	6110	10	10	100%	90%	Pass
					6145	10	10	100%	90%	Pass
					6180	10	9	90%	90%	Pass
UNII-6	802.11be	20	97	6435	6435	10	10	100%	90%	Pass
	802.11be	80	103	6465	6430	10	10	100%	90%	Pass
					6465	10	10	100%	90%	Pass
					6500	10	10	100%	90%	Pass
UNII-7	802.11be	20	117	6535	6535	10	10	100%	90%	Pass
	802.11be	80	135	6625	6590	10	10	100%	90%	Pass
					6625	10	10	100%	90%	Pass
					6660	10	9	90%	90%	Pass
UNII-8	802.11be	20	189	6895	6895	10	10	100%	90%	Pass
	802.11be	80	183	6865	6830	10	10	100%	90%	Pass
					6865	10	10	100%	90%	Pass
					6900	10	10	100%	90%	Pass

Note: The device did not use either channel puncturing or bandwidth reduction for the purpose of incumbent avoidance.

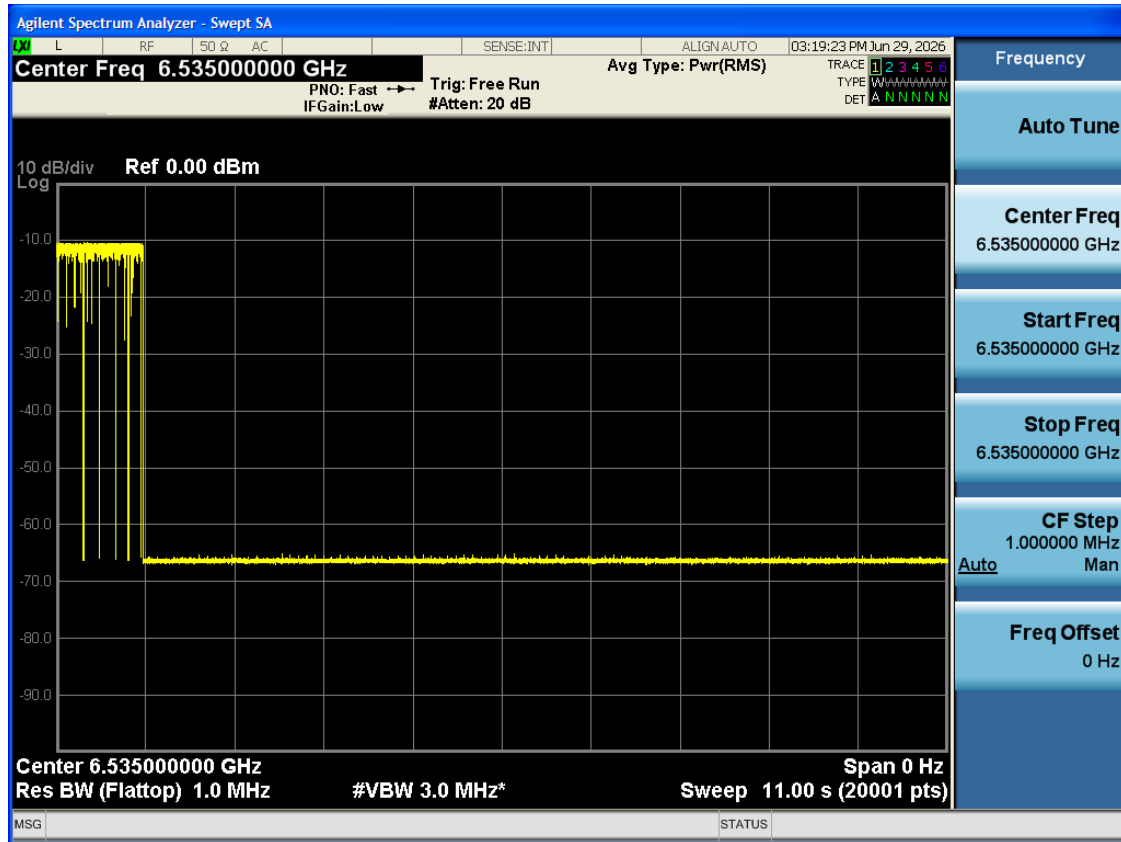
Contention-Based Protocol EUT Channel: CH33 Incumbent Signal Frequency: 6115 MHz



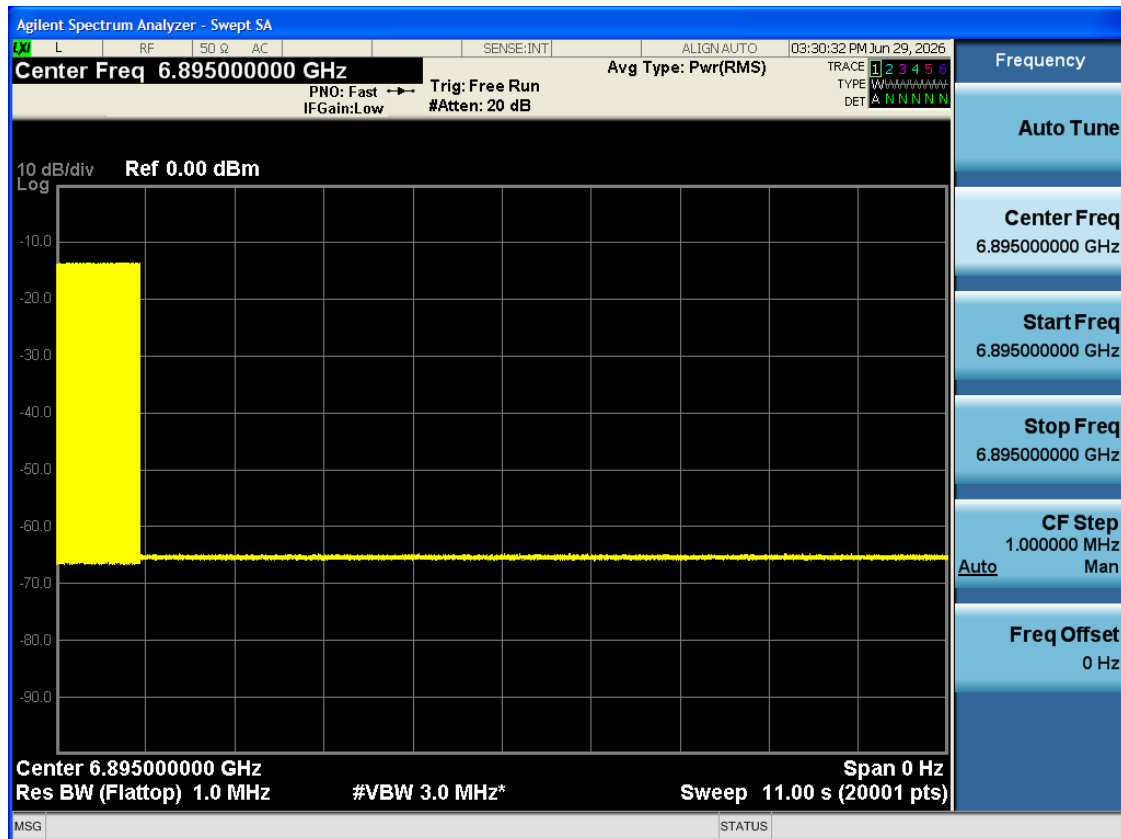
EUT Channel: CH97 Incumbent Signal Frequency: 6435 MHz



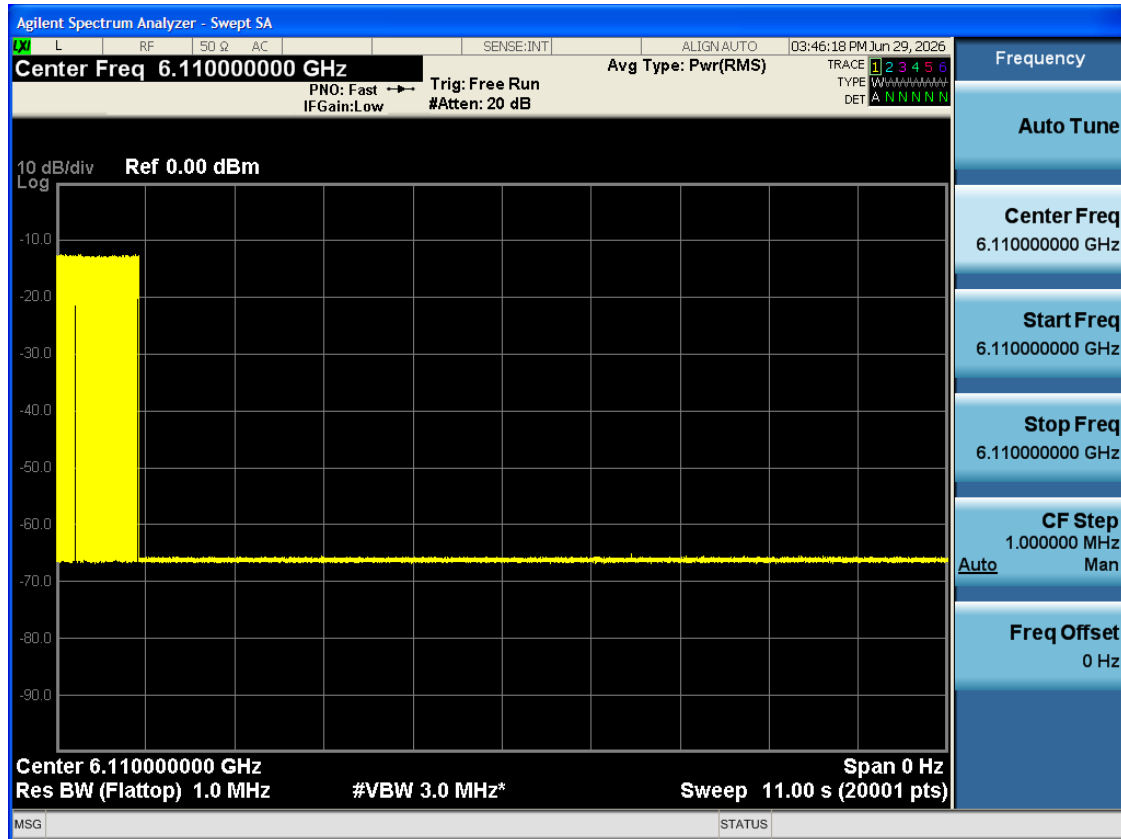
EUT Channel: CH117 Incumbent Signal Frequency: 6535 MHz



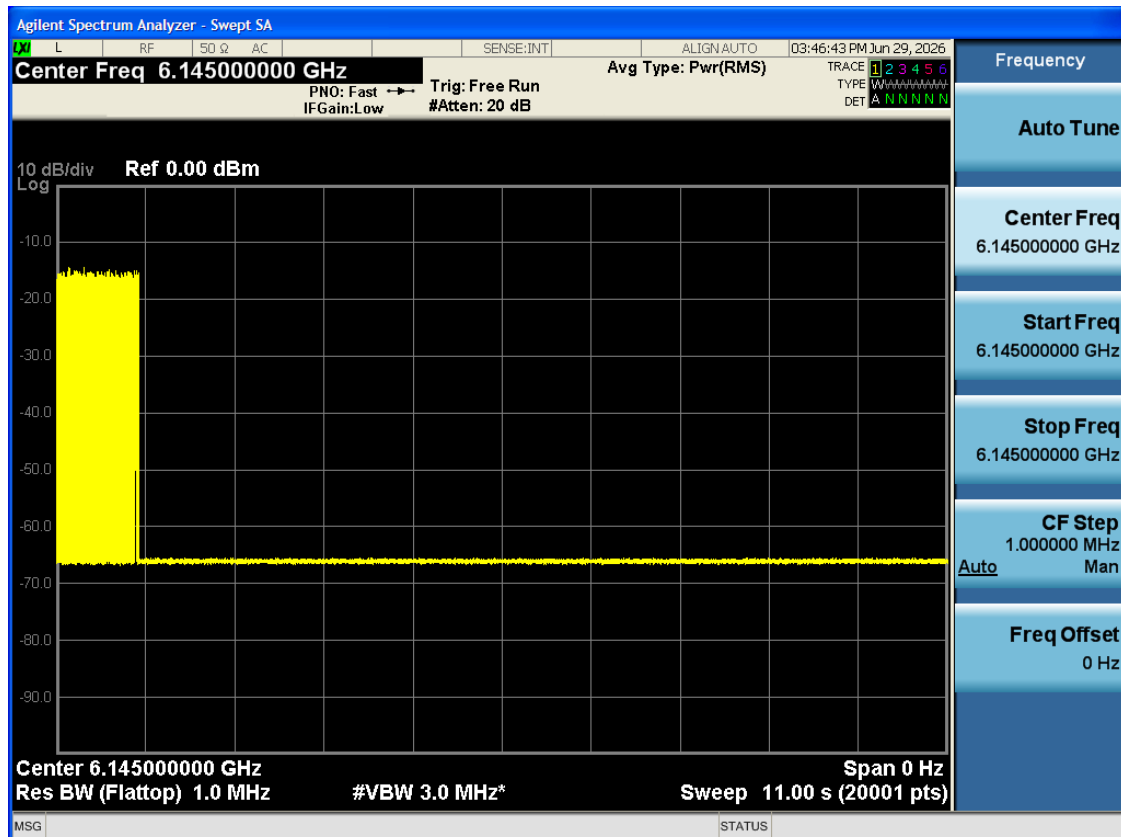
EUT Channel: CH189 Incumbent Signal Frequency: 6895 MHz



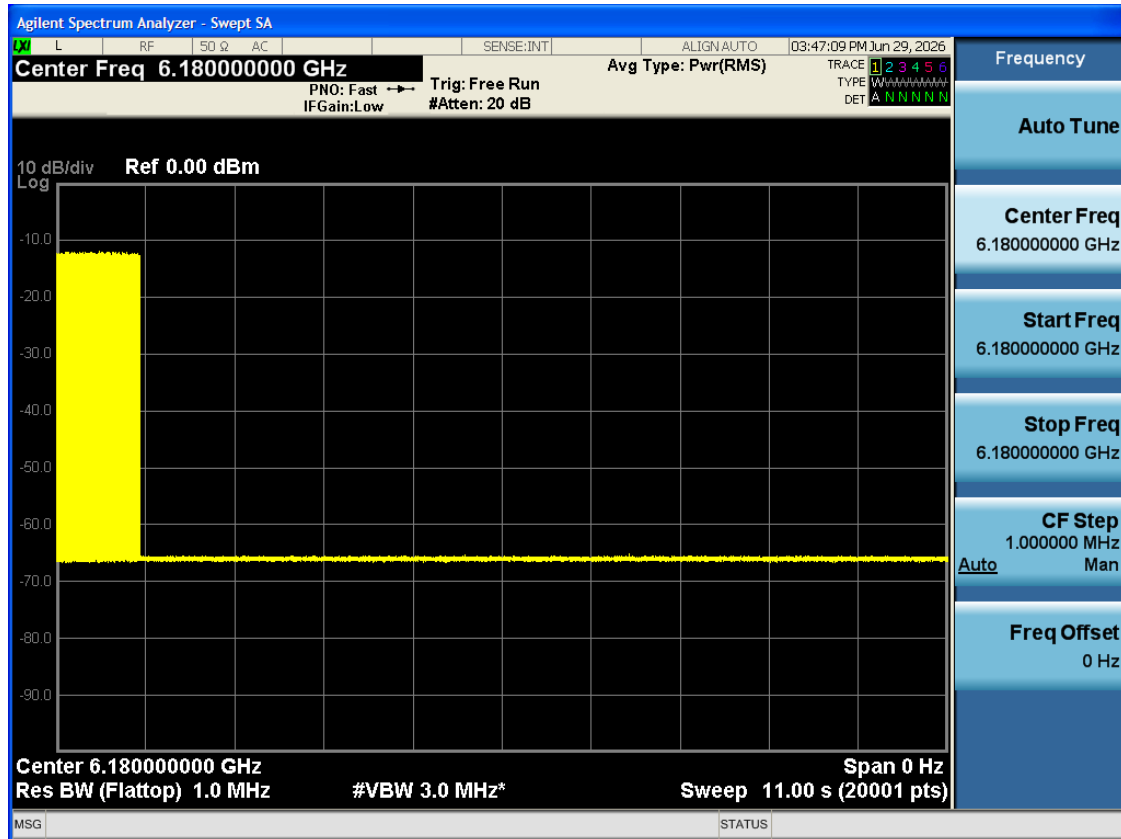
EUT Channel: CH39 Incumbent Signal Frequency: 6110 MHz



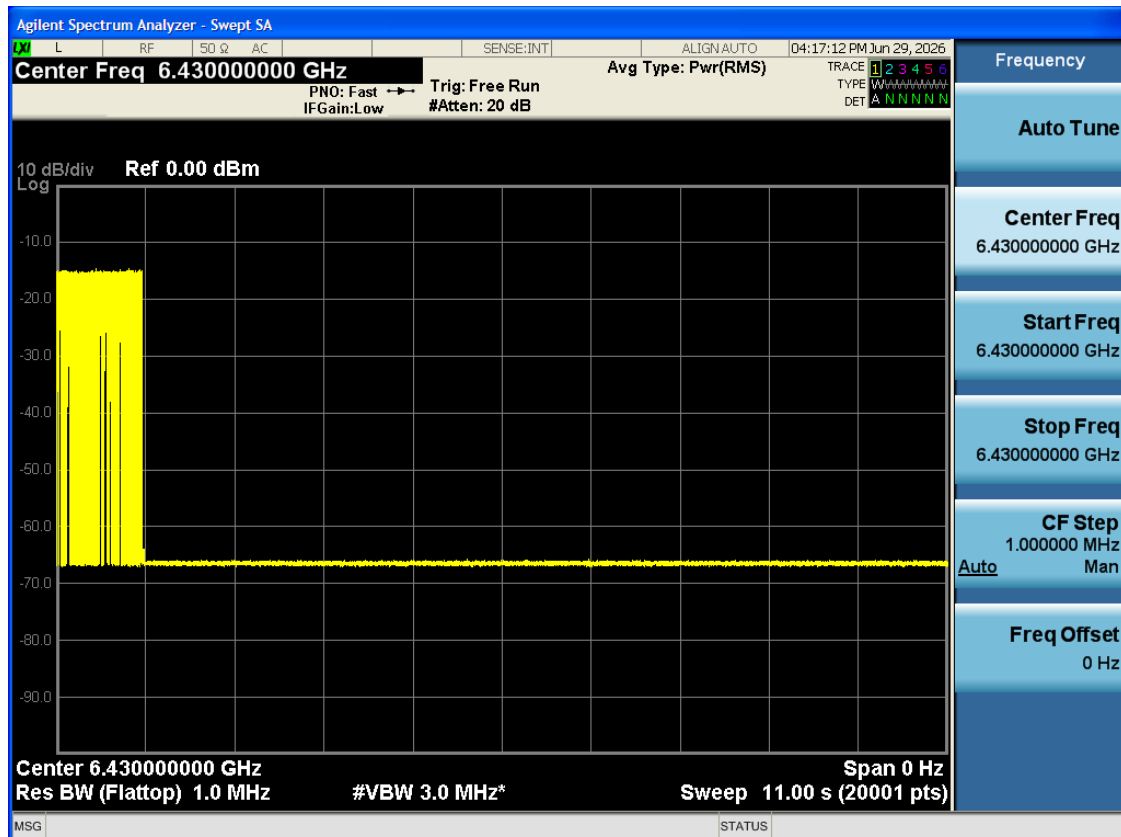
EUT Channel: CH39 Incumbent Signal Frequency: 6145 MHz



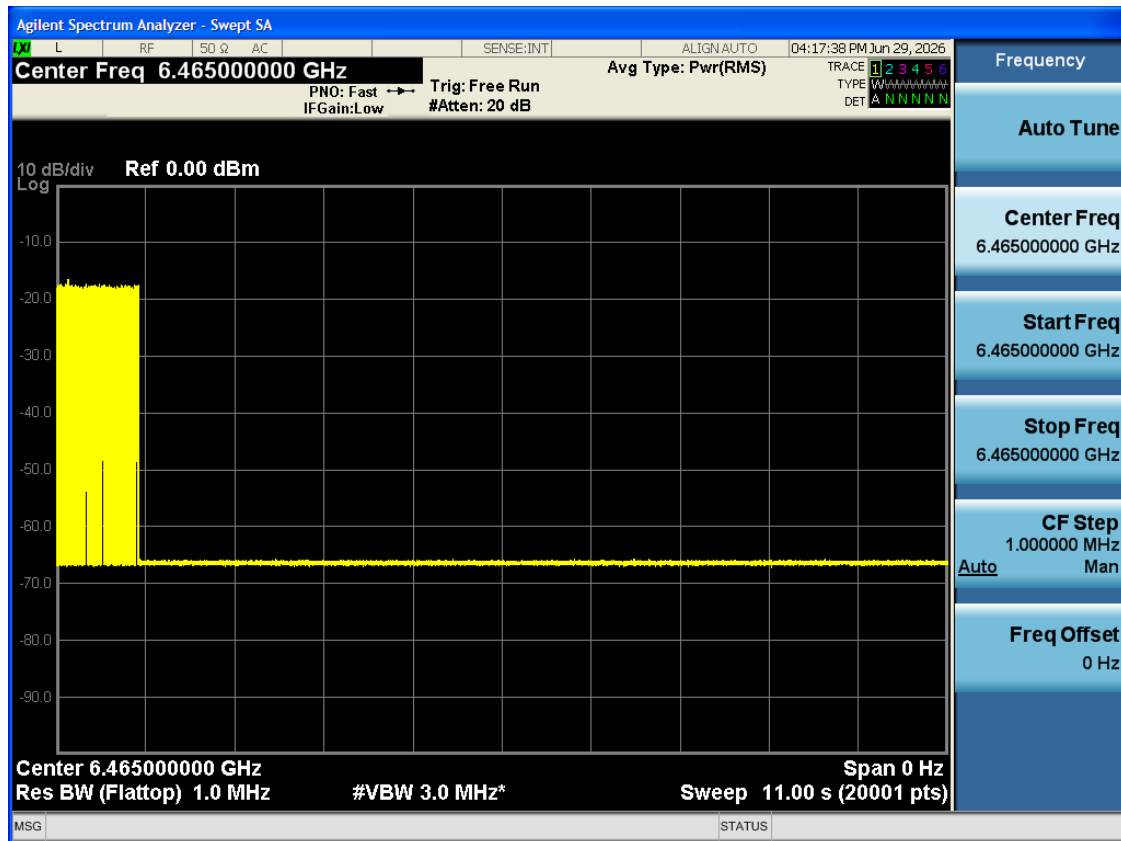
EUT Channel: CH39 Incumbent Signal Frequency: 6180 MHz



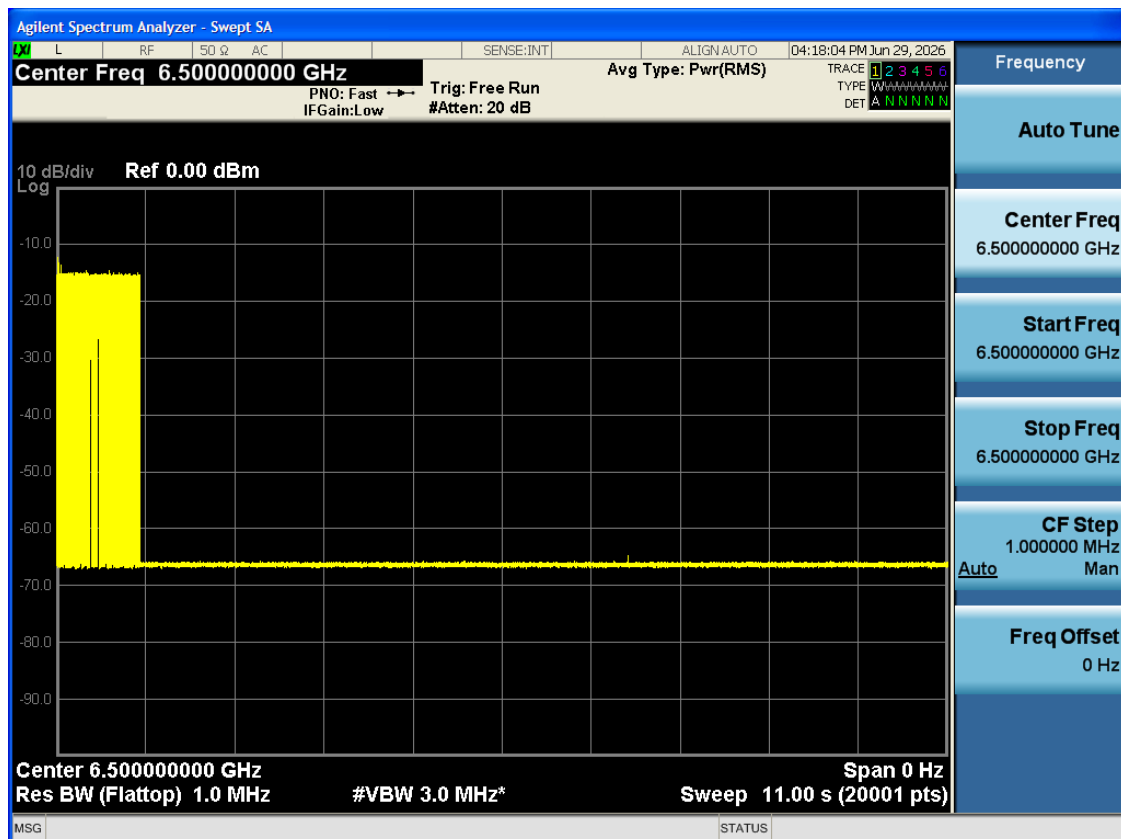
EUT Channel: CH103 Incumbent Signal Frequency: 6430 MHz



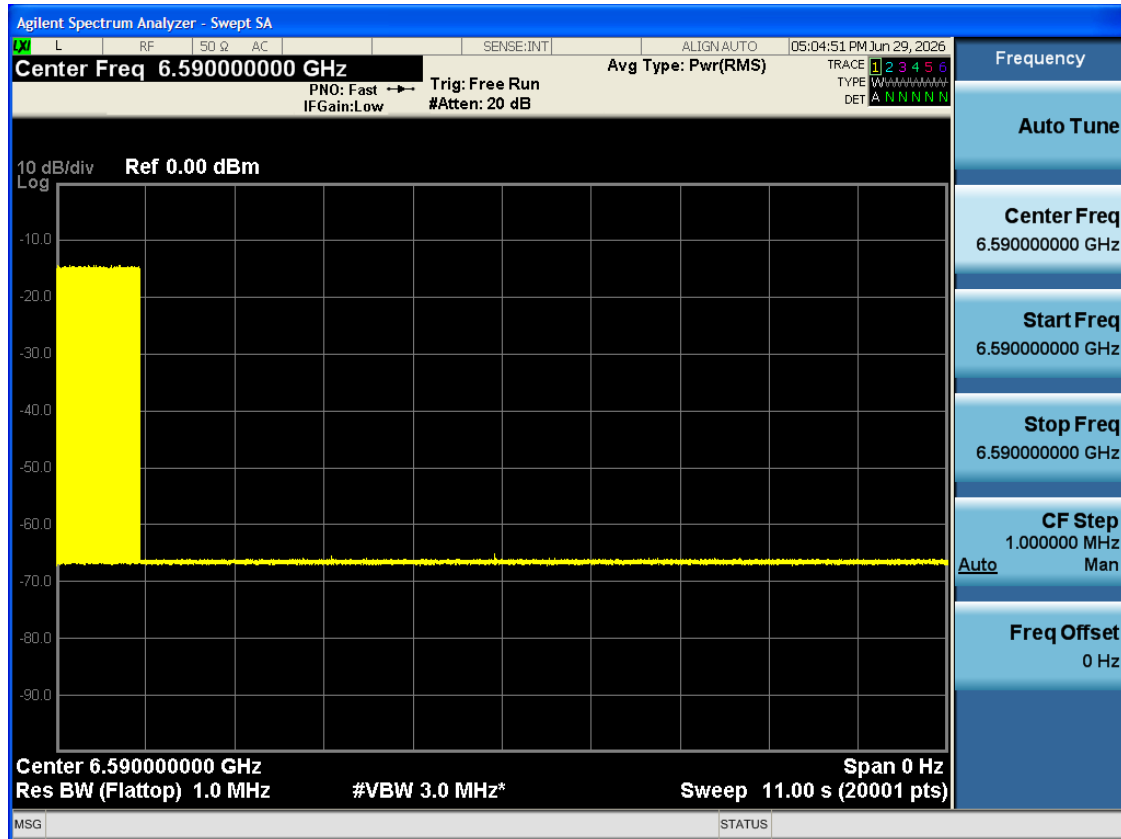
EUT Channel: CH103 Incumbent Signal Frequency: 6465 MHz



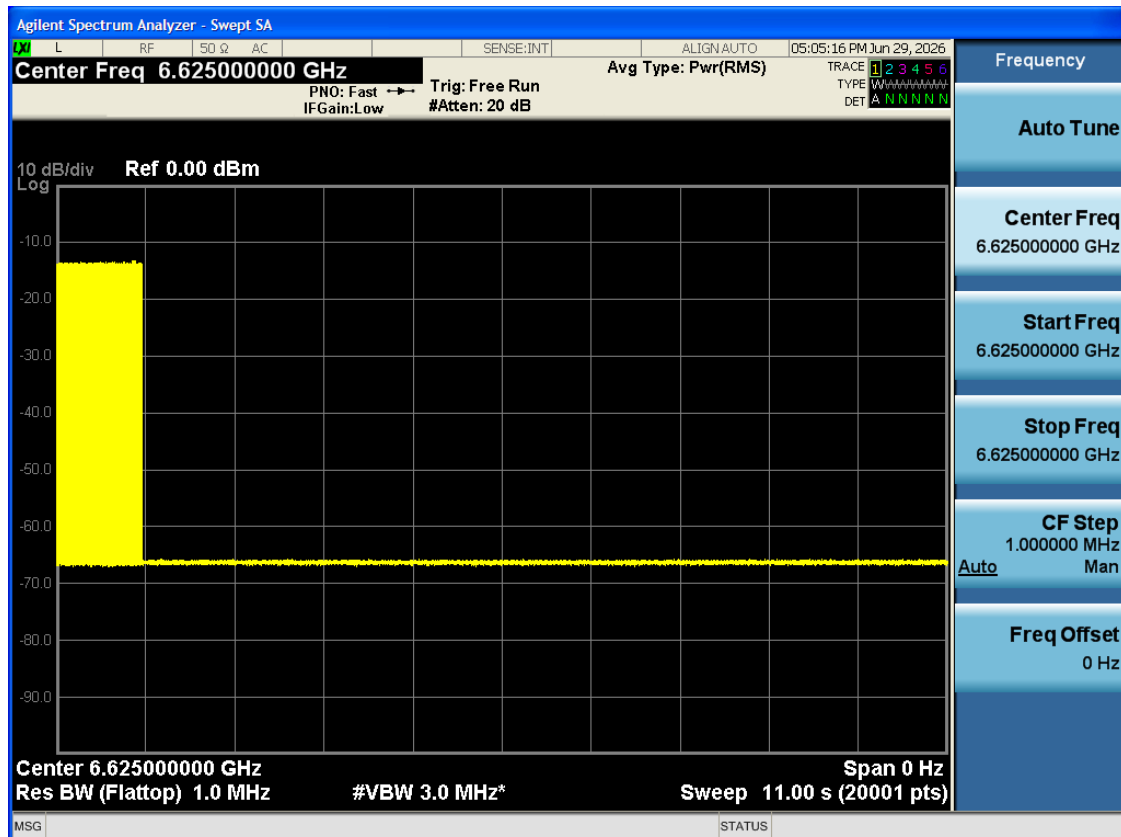
EUT Channel: CH103 Incumbent Signal Frequency: 6500 MHz



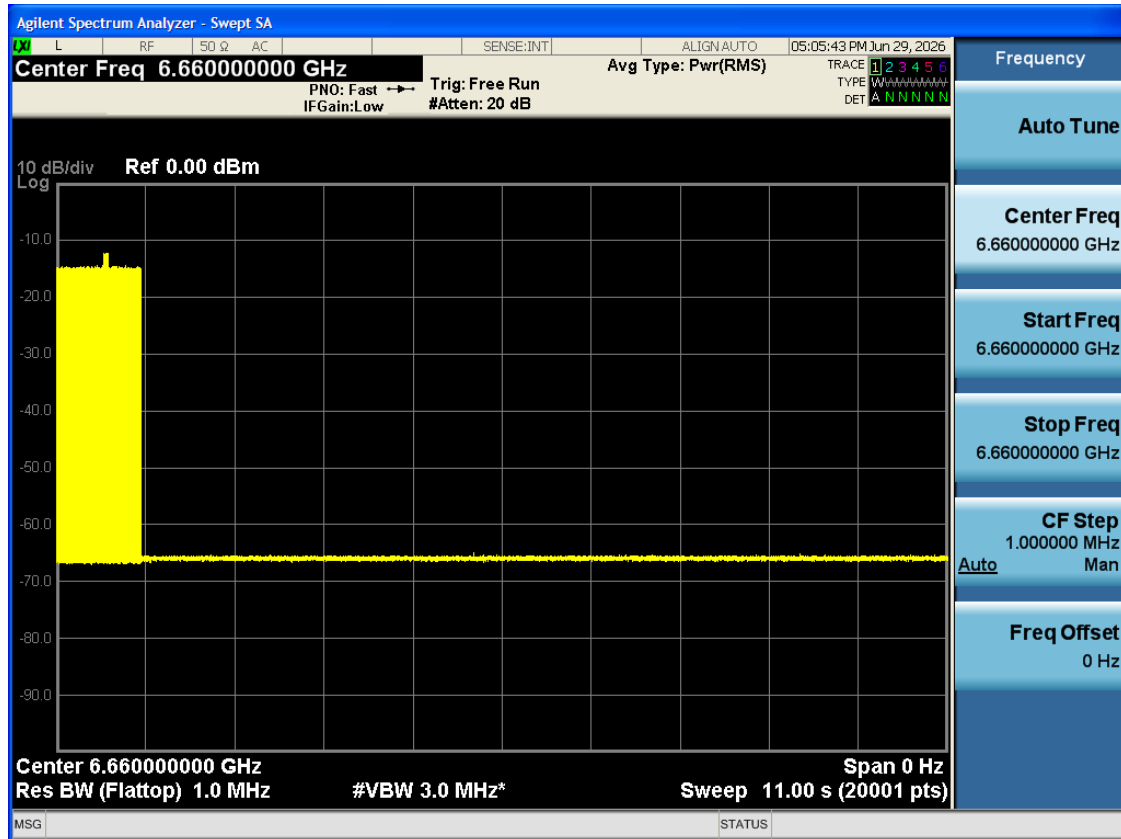
EUT Channel: CH135 Incumbent Signal Frequency: 6590 MHz



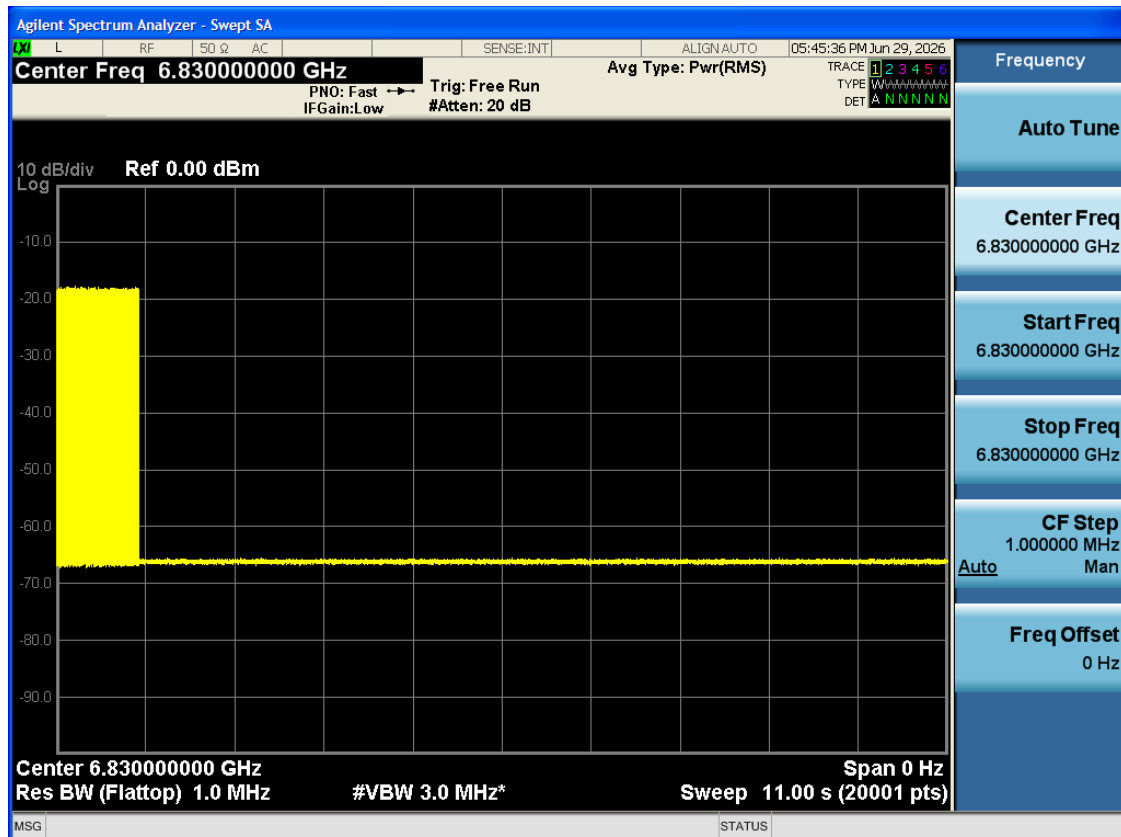
EUT Channel: CH135 Incumbent Signal Frequency: 6625 MHz



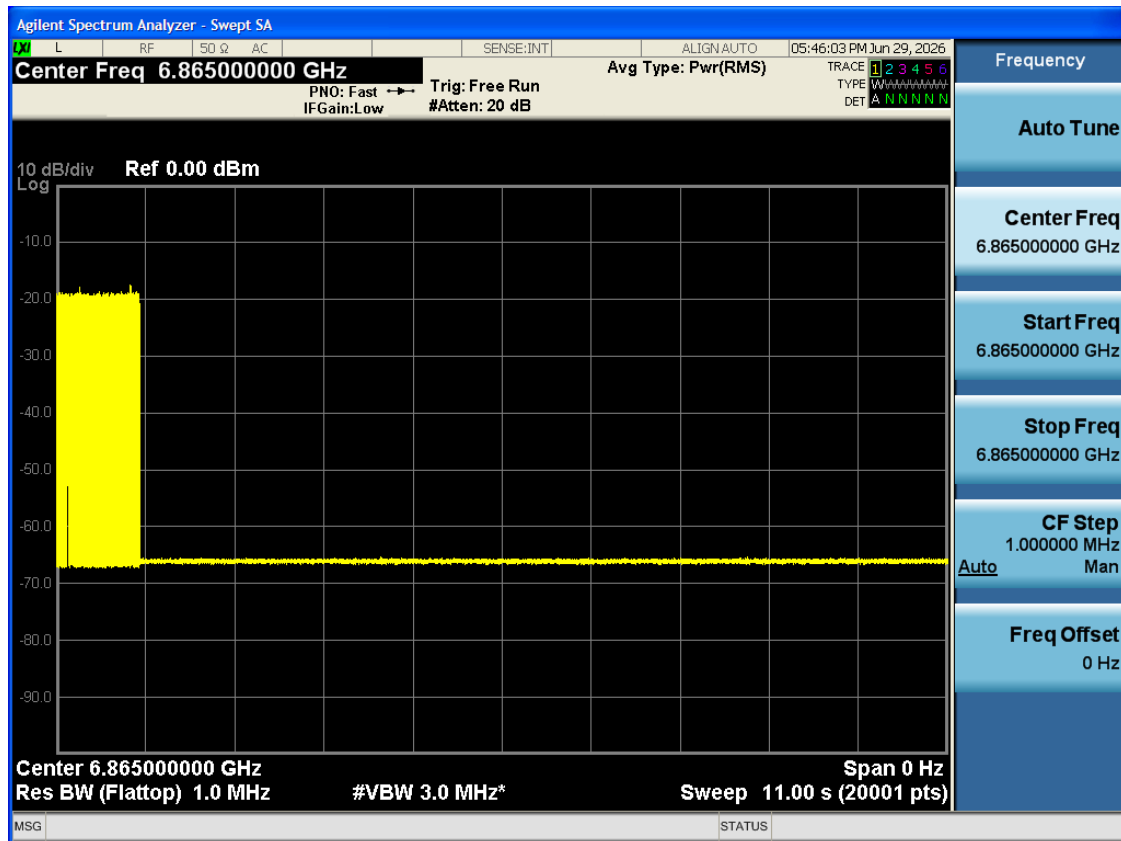
EUT Channel: CH135 Incumbent Signal Frequency: 6660 MHz



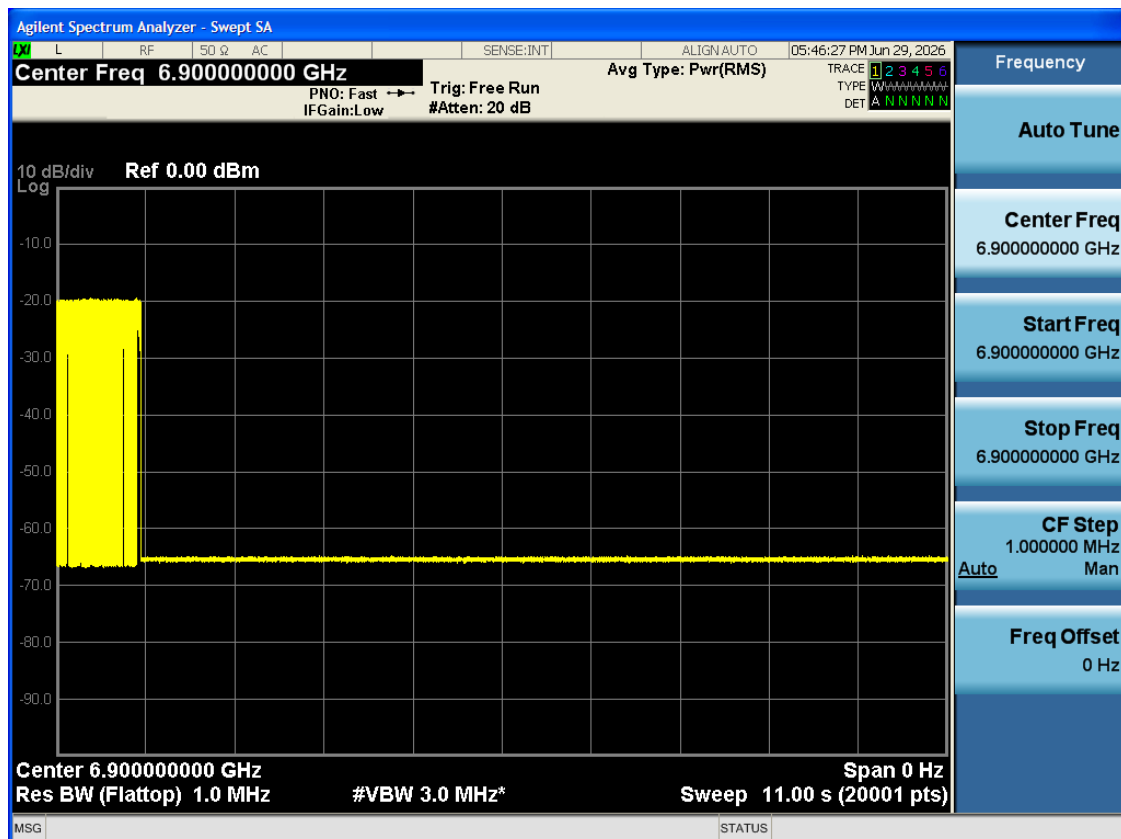
EUT Channel: CH183 Incumbent Signal Frequency: 6830 MHz



EUT Channel: CH183 Incumbent Signal Frequency: 6865 MHz



EUT Channel: CH183 Incumbent Signal Frequency:6900 MHz



APPENDIX J - FREQUENCY STABILITY

For 6XD and VLP

Test Mode	UNII-5
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5955.0000
3.1	5955.0108
3.6	5955.0106
4.1	5955.0110
Maximum Deviation (MHz)	0.0110
Maximum Deviation (ppm)	1.85

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5955.0000
-30	5955.0590
-20	5955.0642
-10	5955.0640
0	5955.0476
10	5955.0474
20	5955.0194
30	5955.0192
40	5955.0096
50	5955.0208
60	5955.0442
70	5955.1096
Maximum Deviation (MHz)	0.1096
Maximum Deviation (ppm)	18.40

Test Mode	UNII-6
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	6435.0000
3.1	6435.0122
3.6	6435.0134
4.1	6435.0128
Maximum Deviation (MHz)	0.0134
Maximum Deviation (ppm)	2.08

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	6435.0000
-30	6435.0612
-20	6435.0696
-10	6435.0696
0	6435.0524
10	6435.0528
20	6435.0222
30	6435.0208
40	6435.0108
50	6435.0218
60	6435.0580
70	6435.1168
Maximum Deviation (MHz)	0.1168
Maximum Deviation (ppm)	18.15

Test Mode	UNII-7
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	6535.0000
3.1	6535.0156
3.6	6535.0142
4.1	6535.0148
Maximum Deviation (MHz)	0.0156
Maximum Deviation (ppm)	2.39

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	6535.0000
-30	6535.0632
-20	6535.0706
-10	6535.0706
0	6535.0554
10	6535.0532
20	6535.0238
30	6535.0210
40	6535.0114
50	6535.0204
60	6535.0618
70	6535.1184
Maximum Deviation (MHz)	0.1184
Maximum Deviation (ppm)	18.12

Test Mode	UNII-8
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	6995.0000
3.1	6995.0194
3.6	6995.0220
4.1	6995.0208
Maximum Deviation (MHz)	0.0220
Maximum Deviation (ppm)	3.15

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	6995.0000
-30	6995.0750
-20	6995.0746
-10	6995.0748
0	6995.0632
10	6995.0580
20	6995.0296
30	6995.0238
40	6995.0122
50	6995.0226
60	6995.0612
70	6995.1176
Maximum Deviation (MHz)	0.1176
Maximum Deviation (ppm)	16.81

End of Test Report