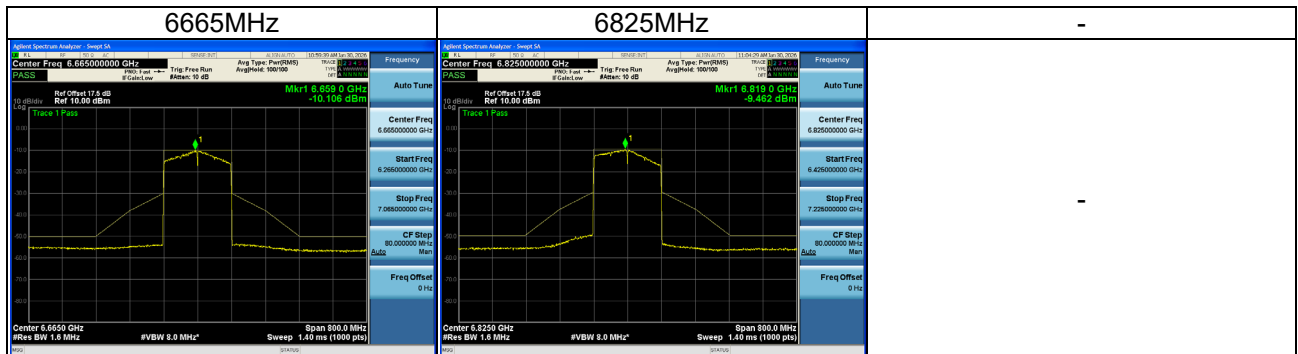
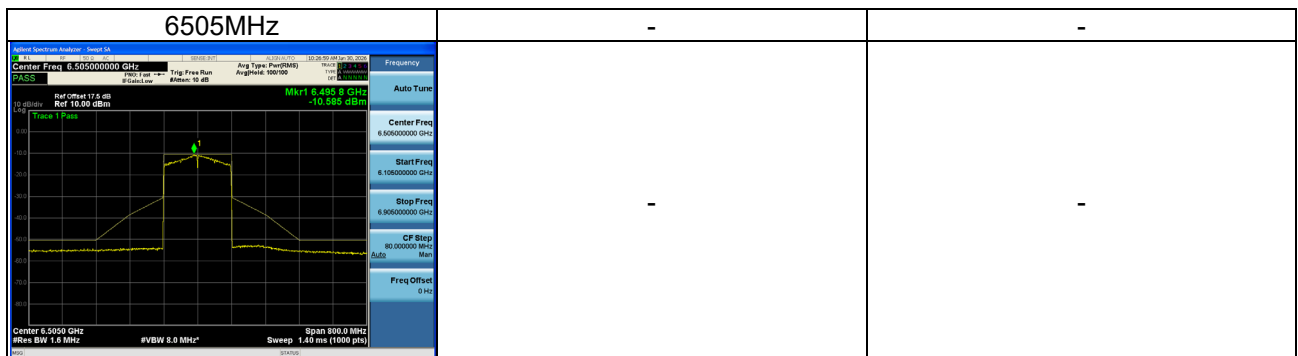
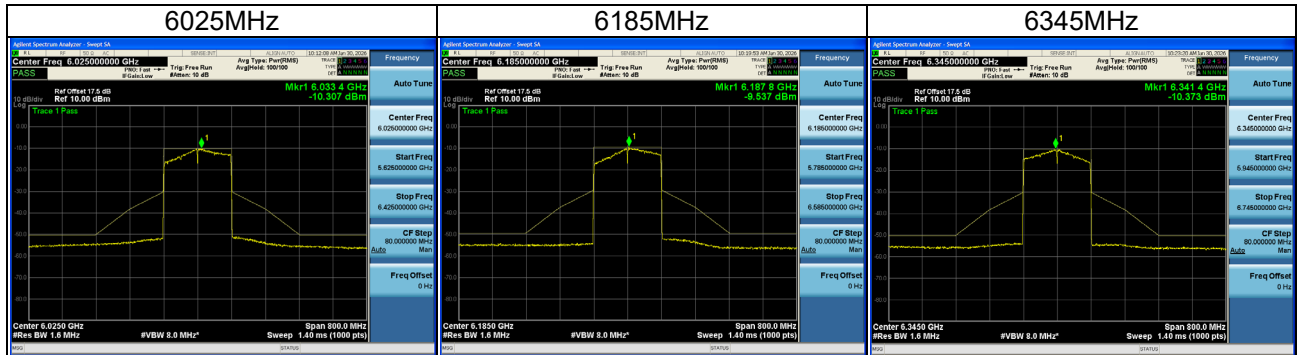
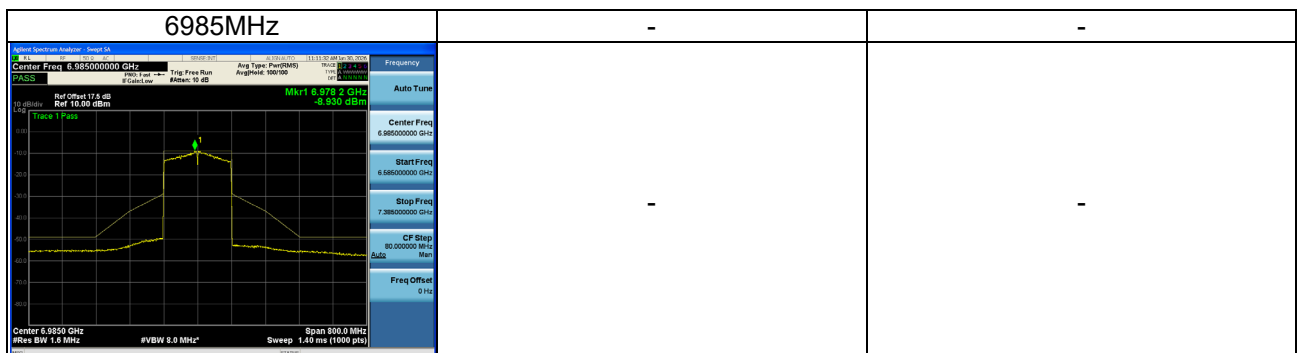
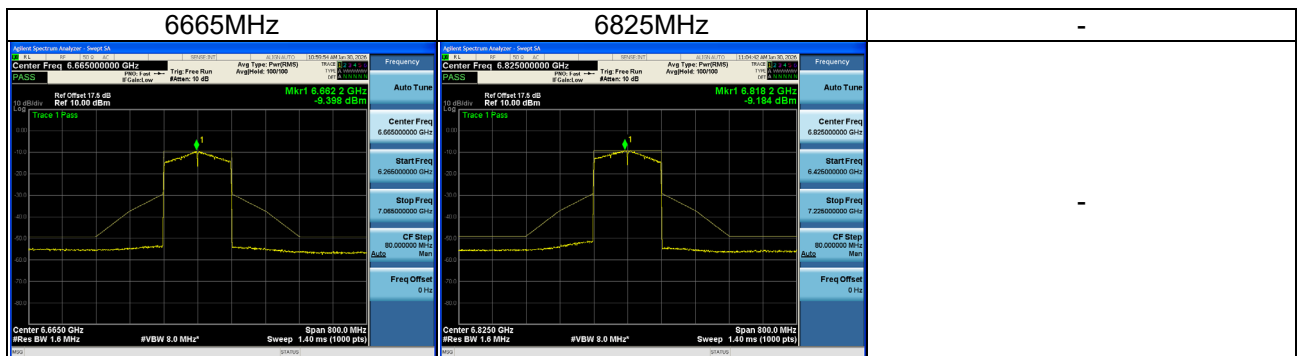
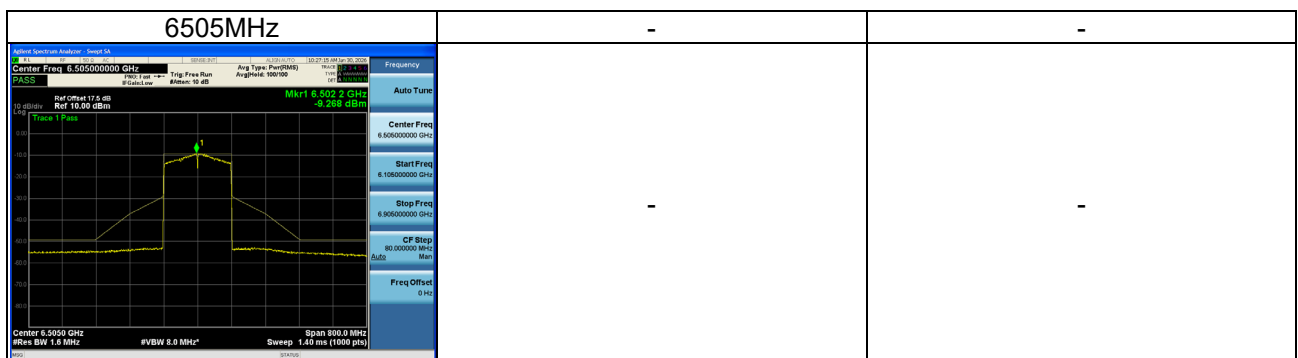
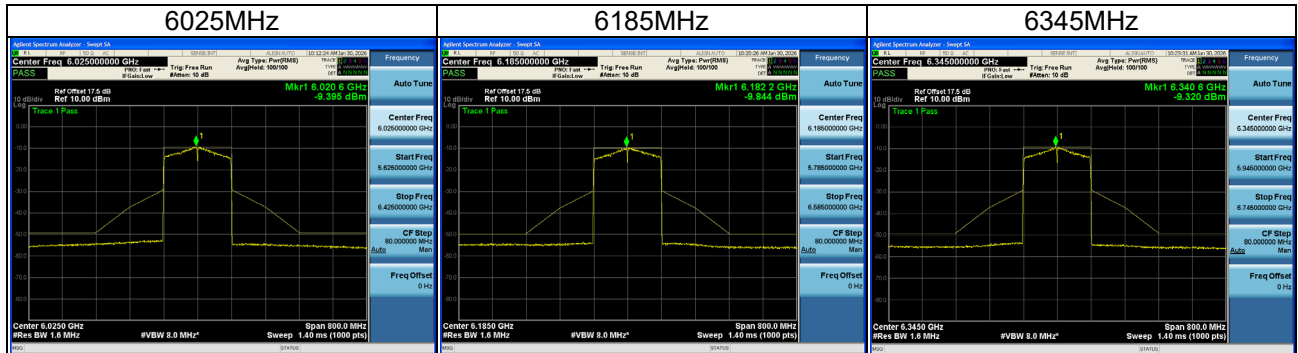


Test Mode	IEEE 802.11be(EHT160)_Ant_1
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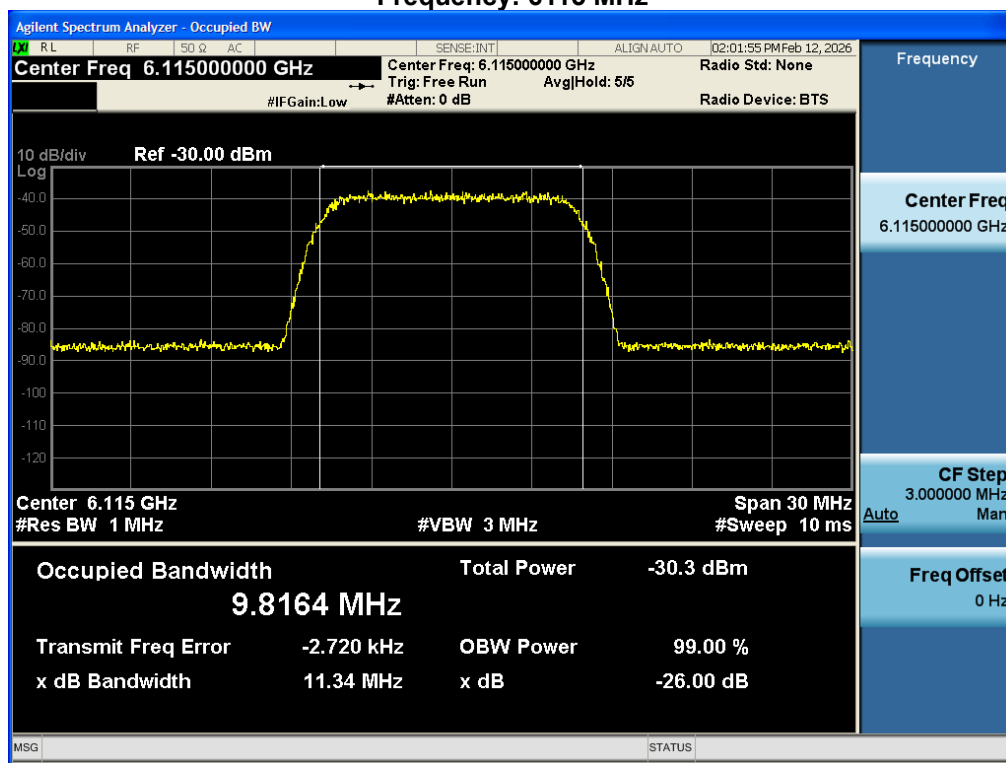
Test Mode IEEE 802.11be(EHT160)_Ant_2



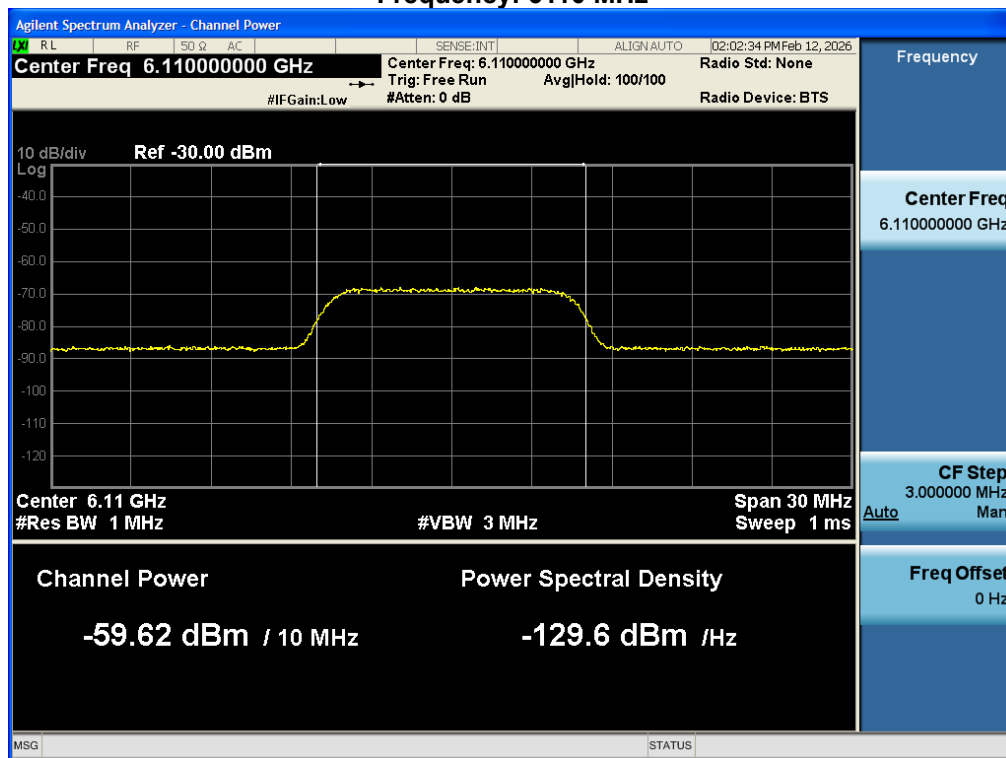
APPENDIX I - CONTENTION BASED PROTOCOL

Test Mode	UNII-5, UNII-6, UNII-7, UNII-8
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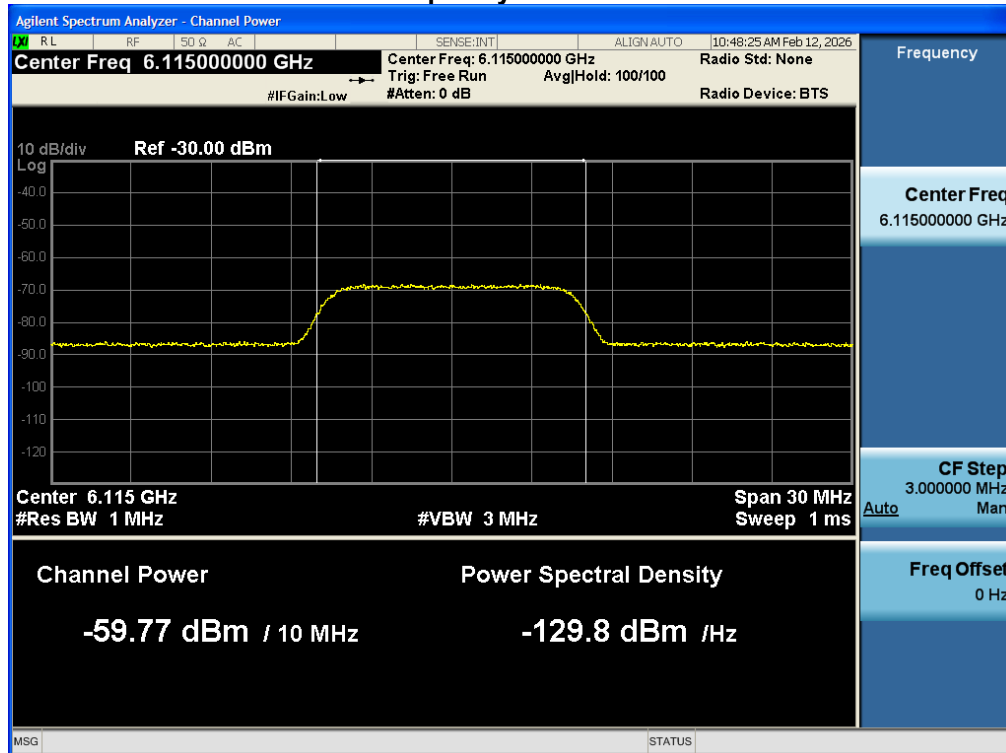
Incumbent Signal (AWGN) Frequency: 6115 MHz



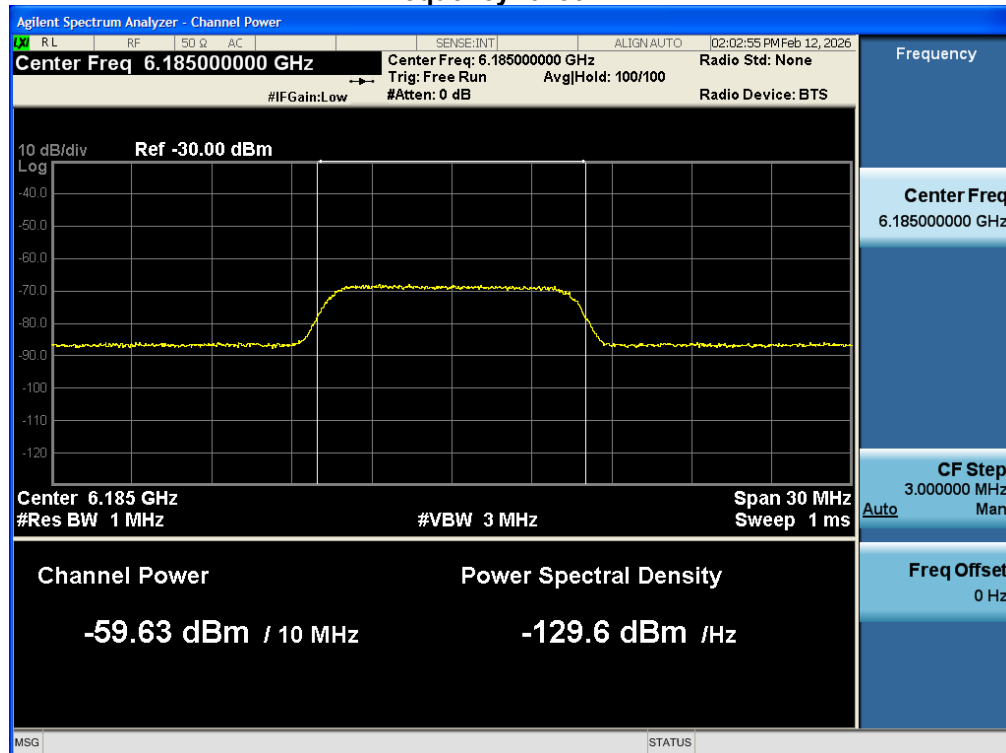
Frequency: 6110 MHz



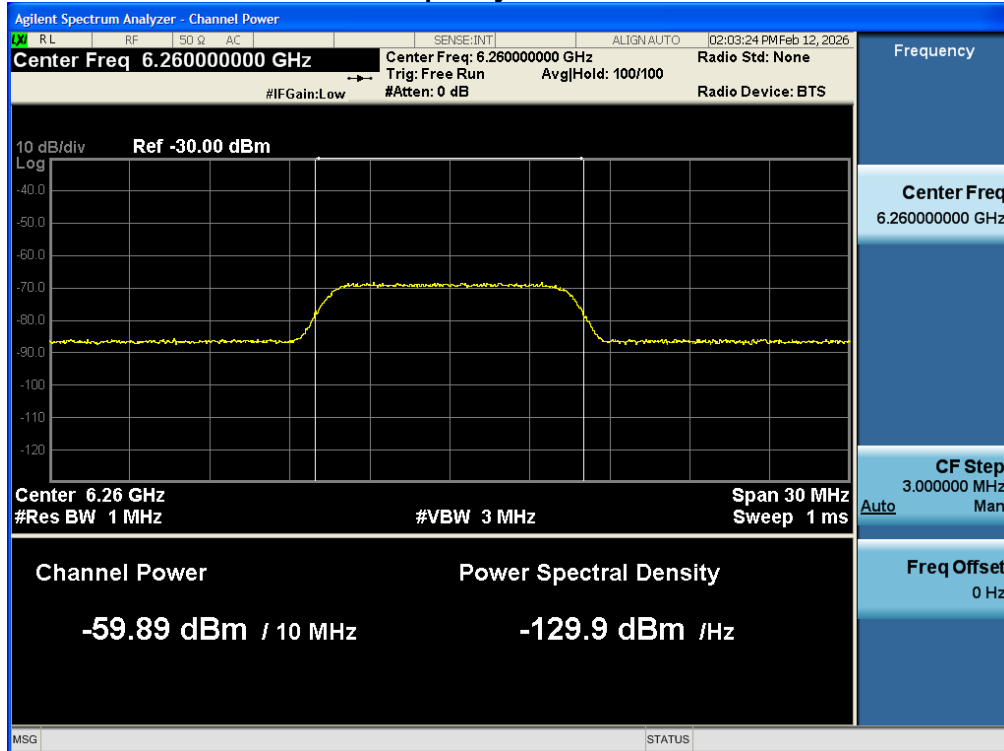
Frequency: 6115 MHz



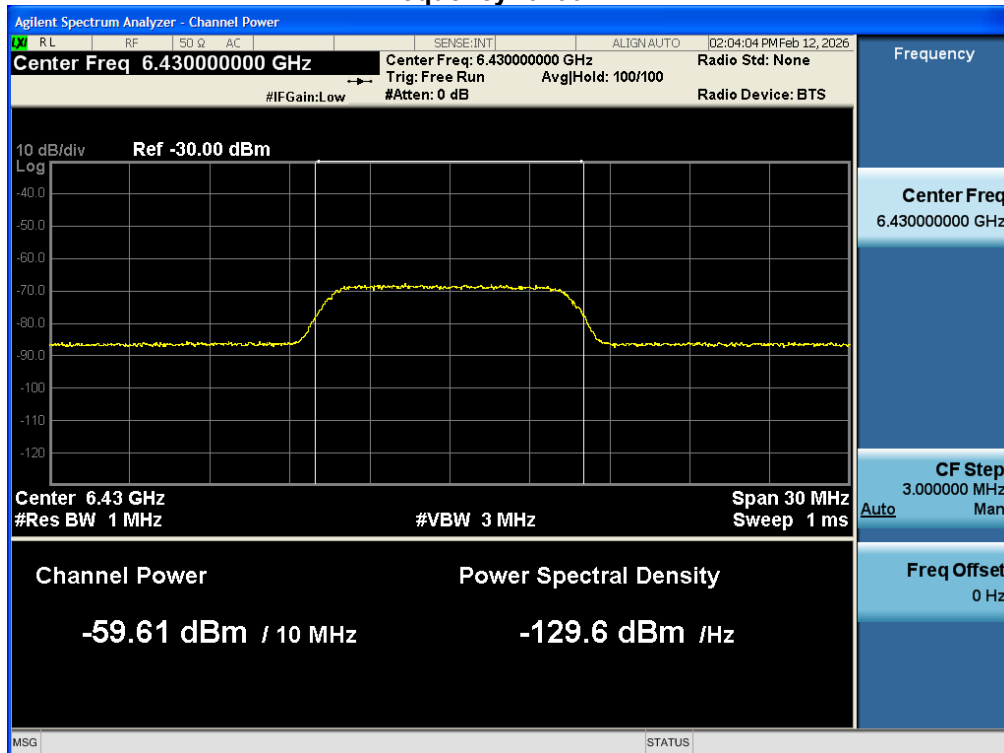
Frequency: 6185 MHz



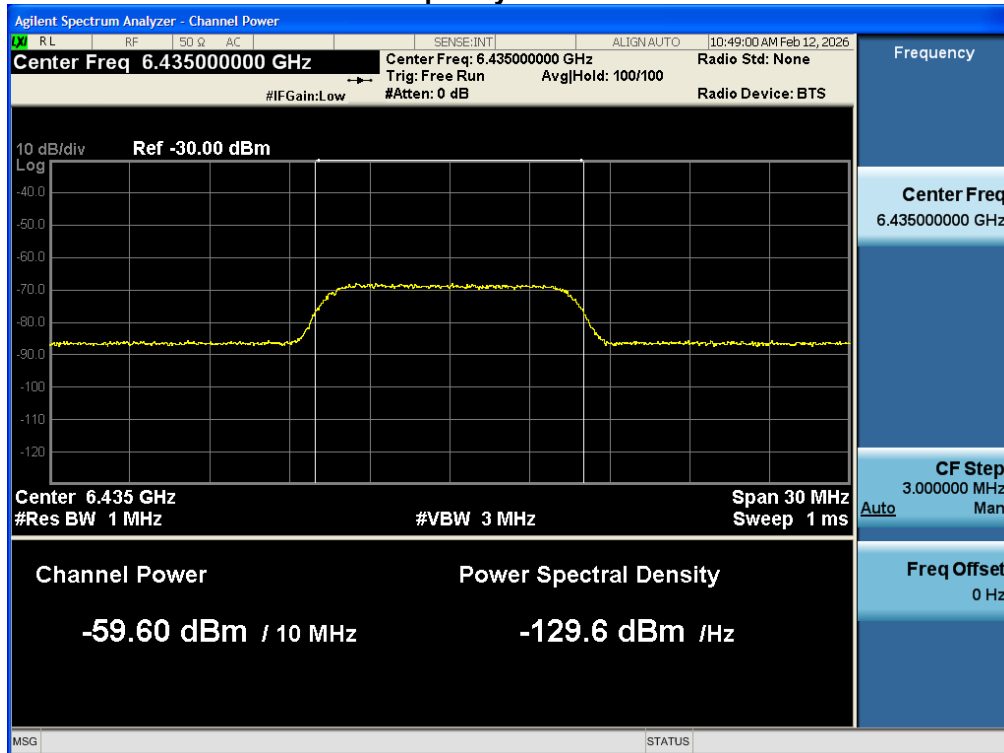
Frequency: 6260 MHz



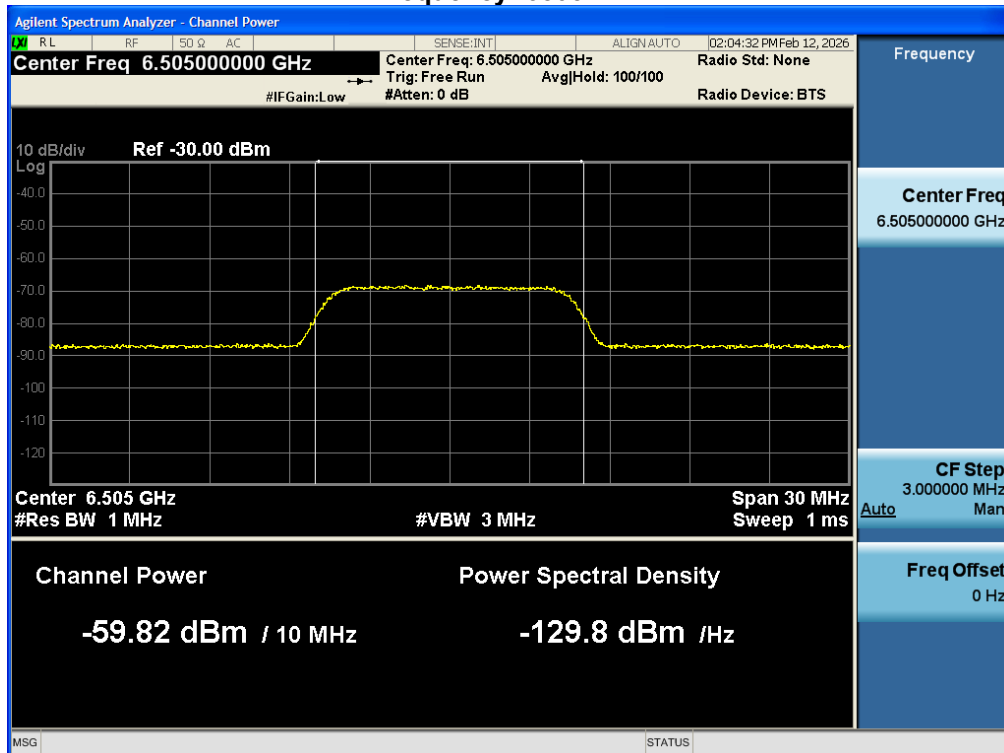
Frequency: 6430 MHz



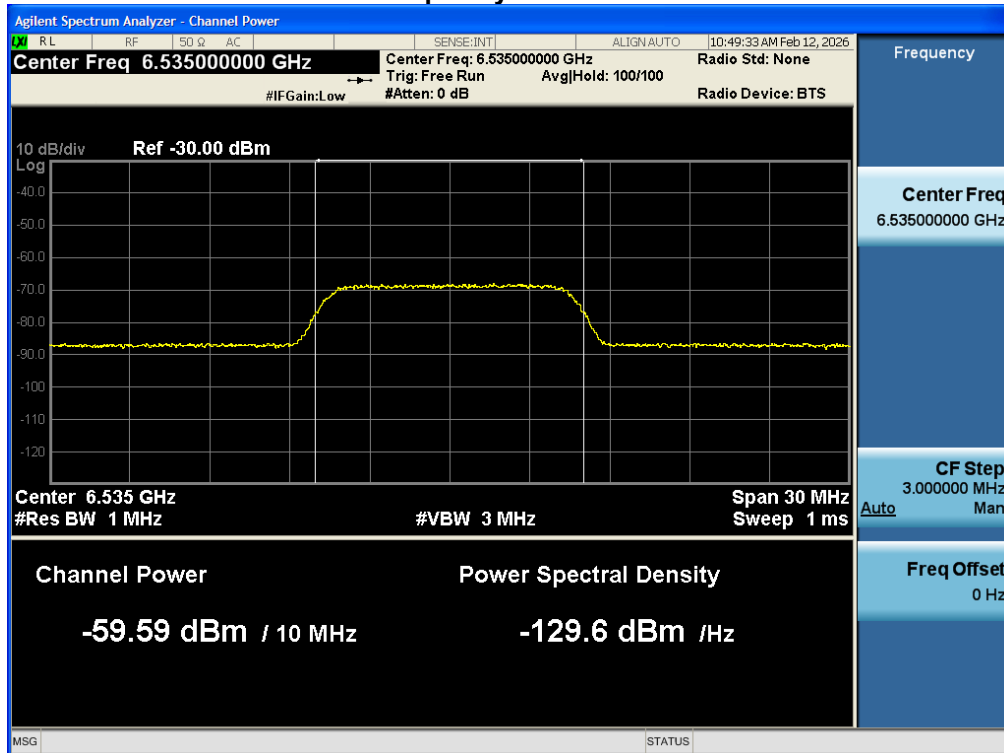
Frequency: 6435 MHz



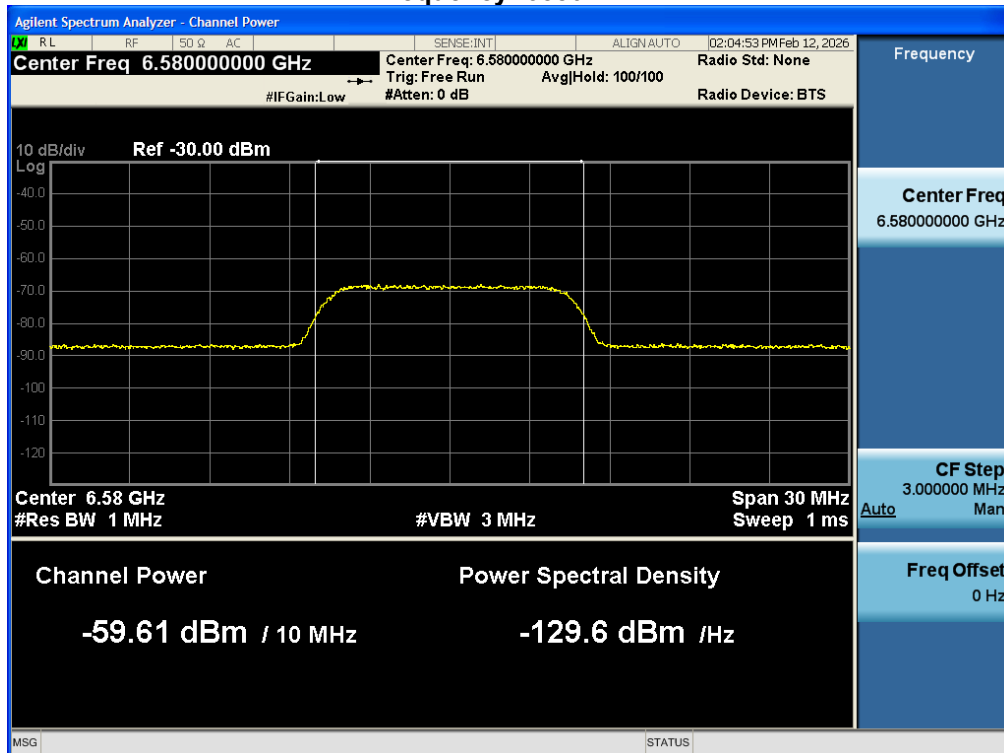
Frequency: 6505 MHz



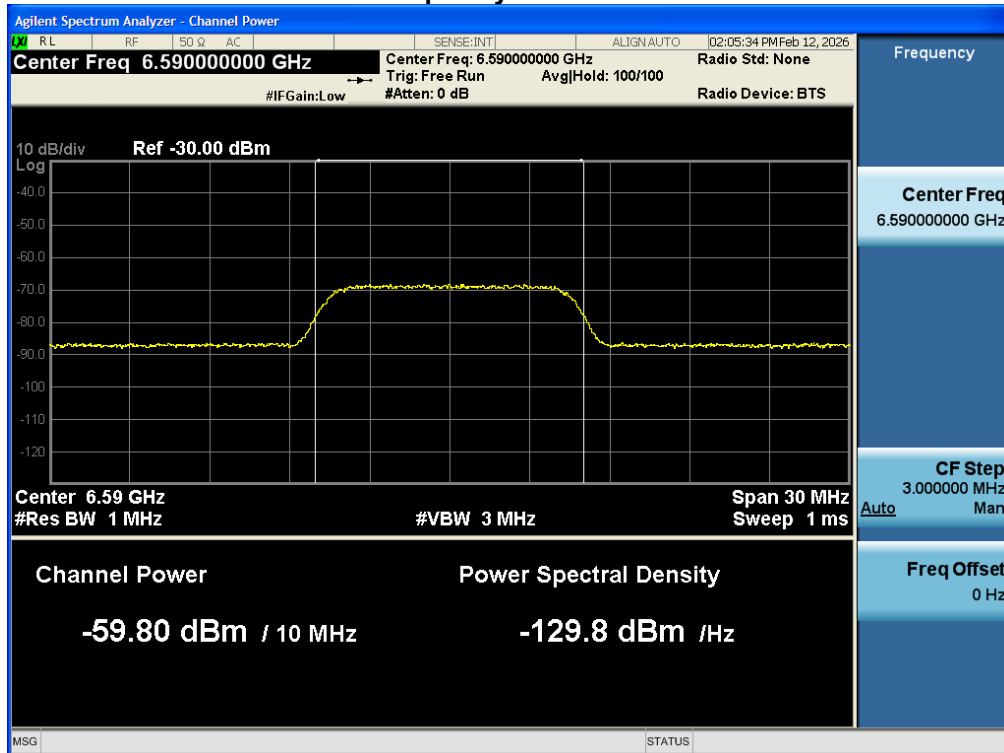
Frequency: 6535 MHz



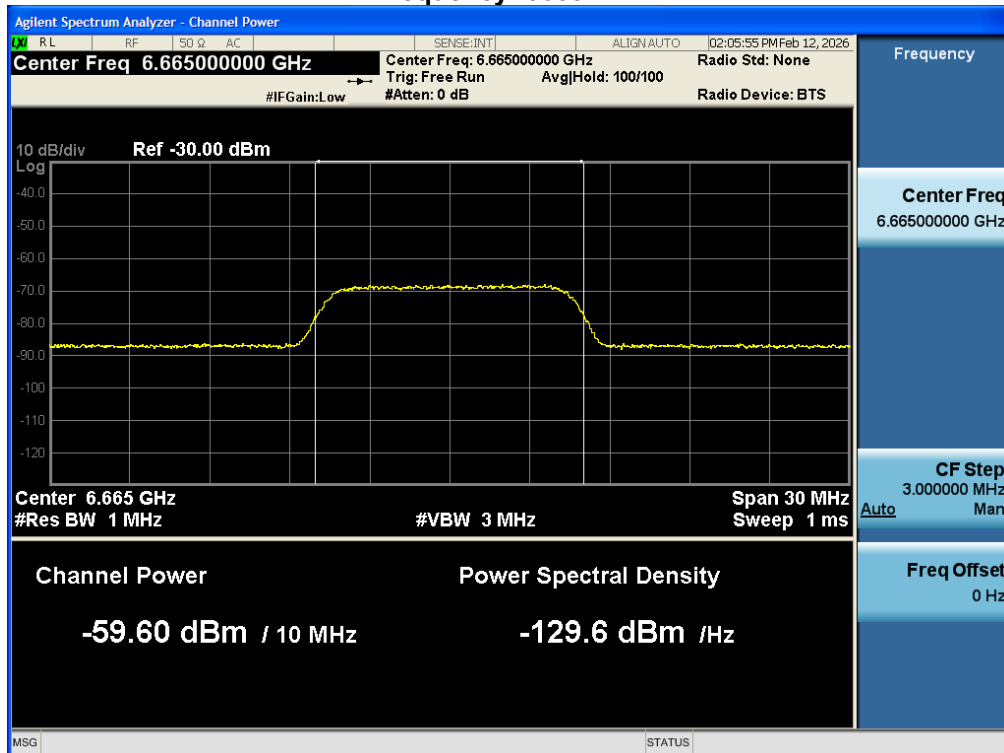
Frequency: 6580 MHz



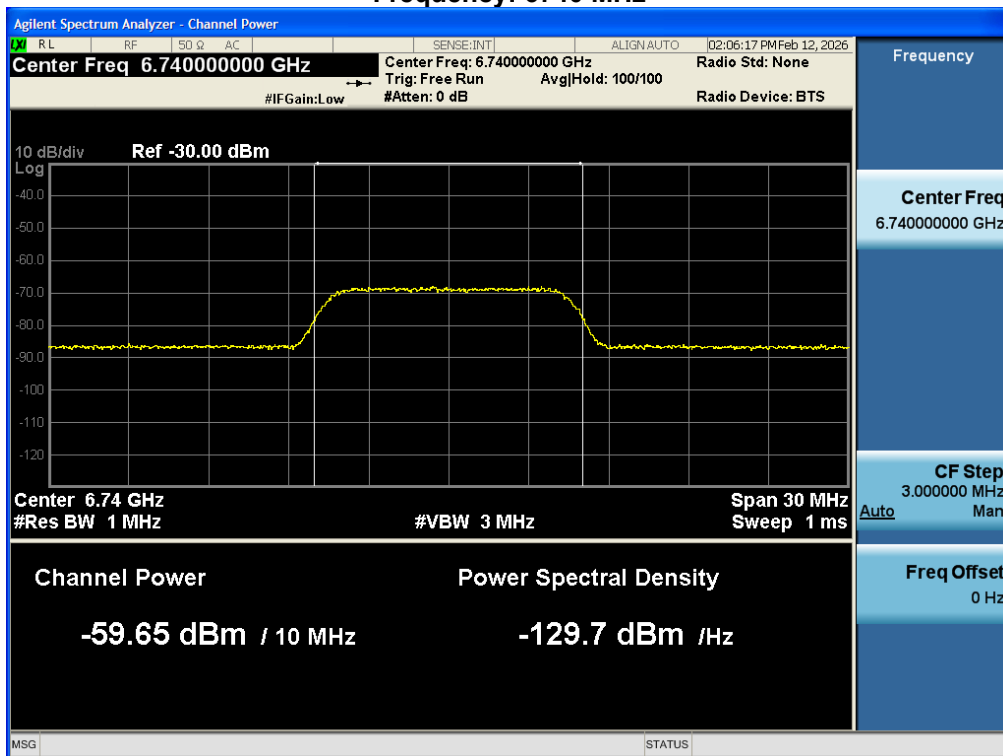
Frequency: 6590 MHz



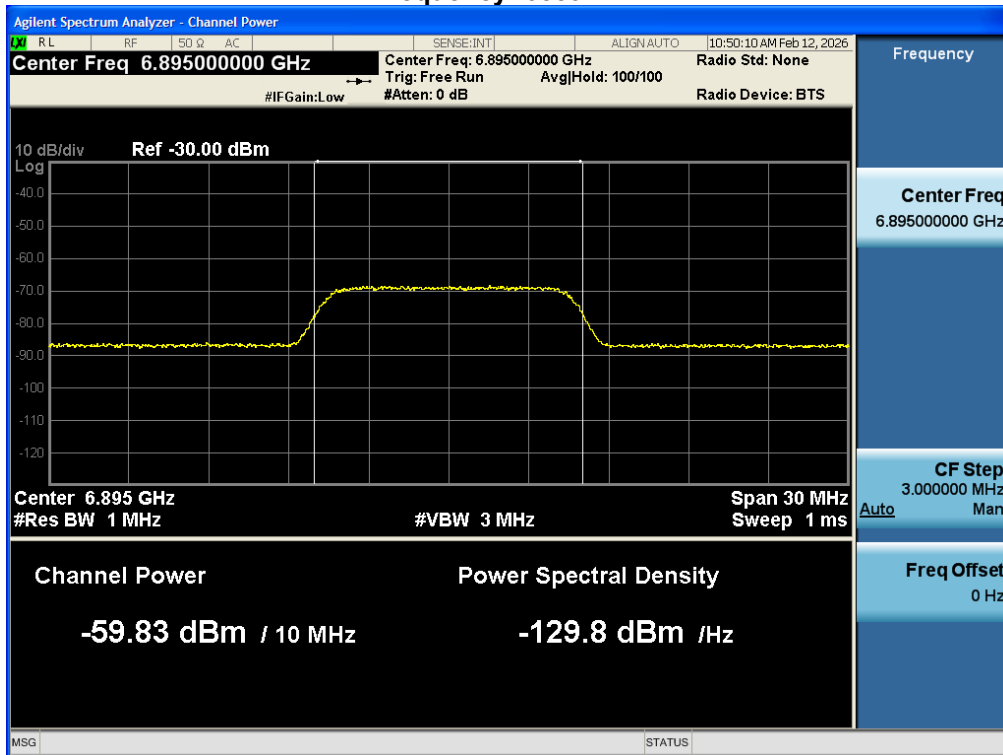
Frequency: 6665 MHz



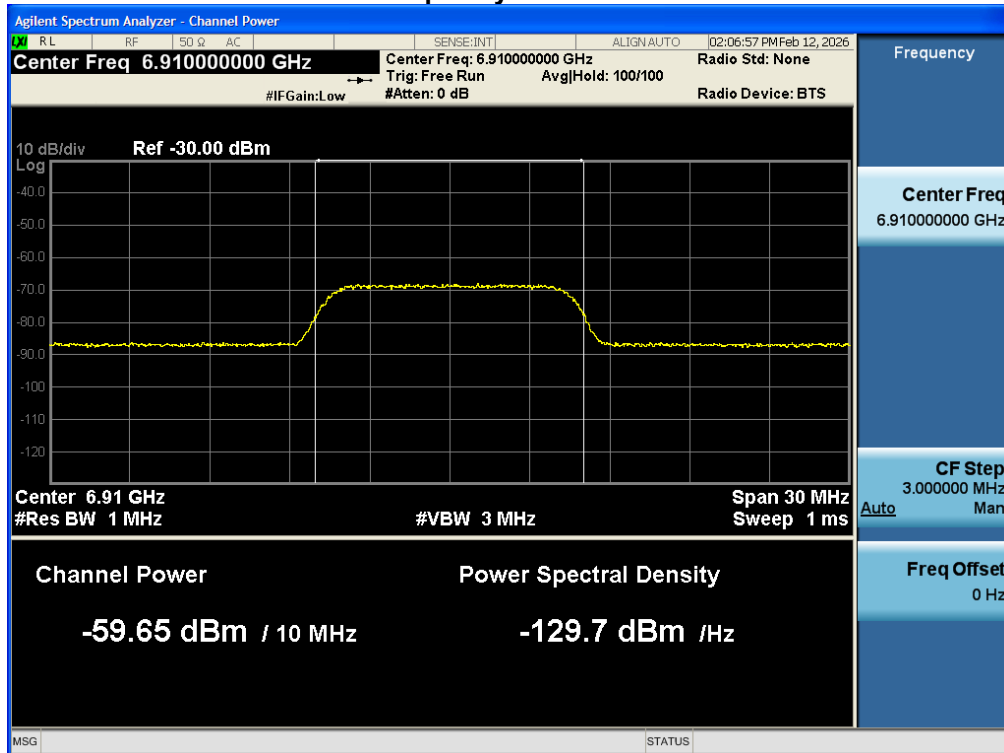
Frequency: 6740 MHz



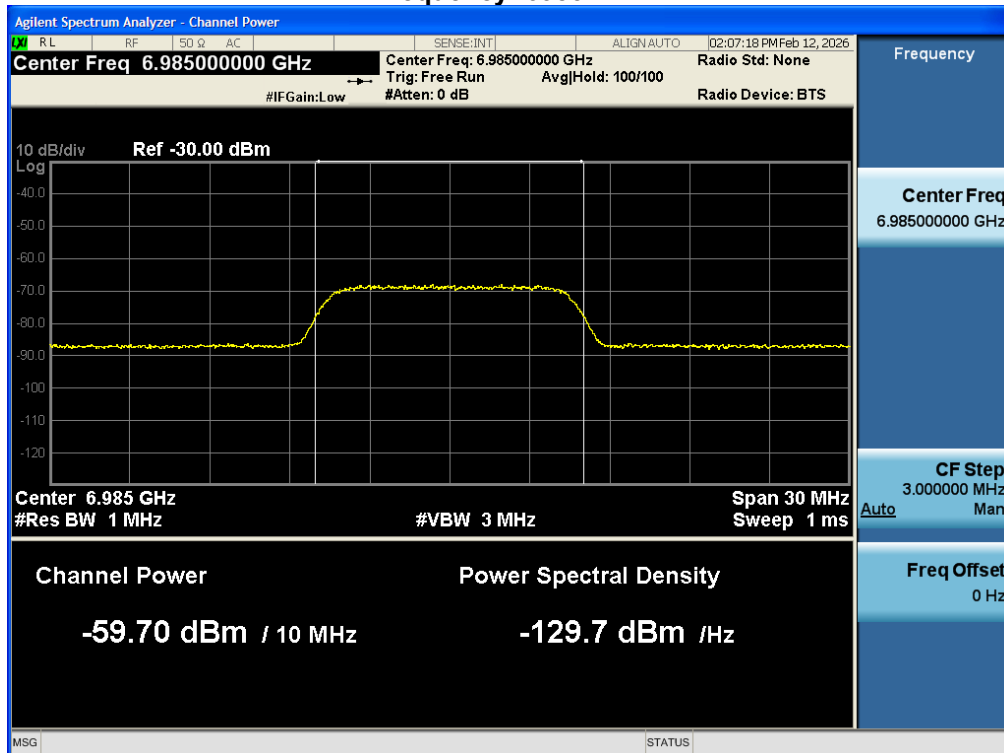
Frequency: 6859 MHz

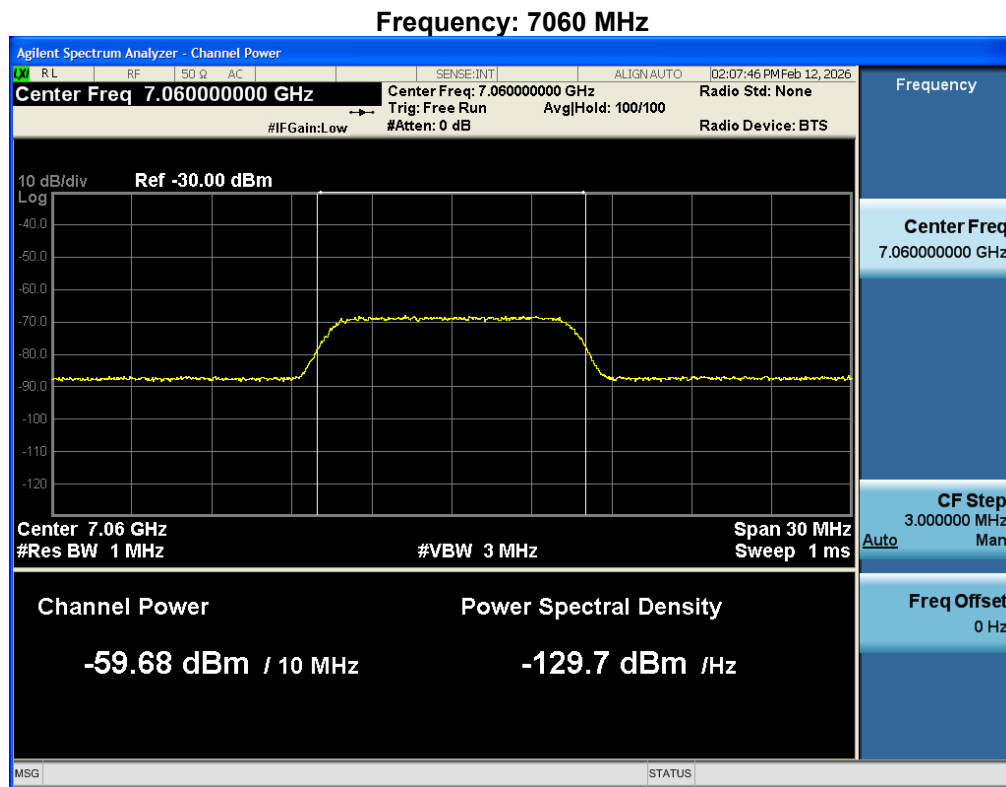


Frequency: 6910 MHz



Frequency: 6985 MHz





Detection power level and detection probability

UNII Band	5		
Channel Number	33		
Bandwidth (MHz)	20		
EUT Frequency (MHz)	6115		
AWGN Frequency (MHz)	6115		
AWGN Power (dBm)	-67.77	-72.77	-80.00
Antenna Gain (dBi)	2.41		
Path Loss (dB)	0.00		
Adjusted Power (dBm)	-70.18	-75.18	-82.41
Detection Limit (dBm)	-62	-62	-62
EUT Tx Status	OFF	Minimal	ON

UNII Band	5			UNII Band	5			UNII Band	5		
Channel Number	47			Channel Number	47			Channel Number	47		
Bandwidth (MHz)	160			Bandwidth (MHz)	160			Bandwidth (MHz)	160		
EUT Frequency (MHz)	6185			EUT Frequency (MHz)	6185			EUT Frequency (MHz)	6185		
AWGN Frequency (MHz)	6110			AWGN Frequency (MHz)	6185			AWGN Frequency (MHz)	6260		
AWGN Power (dBm)	-69.62	-78.62	-80.00	AWGN Power (dBm)	-62.63	-64.63	-80.00	AWGN Power (dBm)	-63.89	-76.89	-80.00
Antenna Gain (dBi)	2.41			Antenna Gain (dBi)	2.41			Antenna Gain (dBi)	2.41		
Path Loss (dB)	0.00			Path Loss (dB)	0.00			Path Loss (dB)	0.00		
Adjusted Power (dBm)	-72.03	-81.03	-82.41	Adjusted Power (dBm)	-65.04	-67.04	-82.41	Adjusted Power (dBm)	-66.30	-79.30	-82.41
Detection Limit (dBm)	-62	-62	-62	Detection Limit (dBm)	-62	-62	-62	Detection Limit (dBm)	-62	-62	-62
EUT Tx Status	OFF	Minimal	ON	EUT Tx Status	OFF	Minimal	ON	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)	-67.60	-71.60	-80.00
Antenna Gain (dBi)	2.41		
Path Loss (dB)	0.00		
Adjusted Power (dBm)	-70.01	-74.01	-82.41
Detection Limit (dBm)	-62	-62	-62
EUT Tx Status	OFF	Minimal	ON

UNII Band	6			UNII Band	6			UNII Band	6		
Channel Number	111			Channel Number	111			Channel Number	111		
Bandwidth (MHz)	160			Bandwidth (MHz)	160			Bandwidth (MHz)	160		
EUT Frequency (MHz)	6505			EUT Frequency (MHz)	6505			EUT Frequency (MHz)	6505		
AWGN Frequency (MHz)	6430			AWGN Frequency (MHz)	6505			AWGN Frequency (MHz)	6580		
AWGN Power (dBm)	-64.61	-73.61	-80.00	AWGN Power (dBm)	-62.82	-78.82	-80.00	AWGN Power (dBm)	-64.61	-73.61	-80.00
Antenna Gain (dBi)	2.41			Antenna Gain (dBi)	2.41			Antenna Gain (dBi)	2.41		
Path Loss (dB)	0.00			Path Loss (dB)	0.00			Path Loss (dB)	0.00		
Adjusted Power (dBm)	-67.02	-76.02	-82.41	Adjusted Power (dBm)	-65.23	-81.23	-82.41	Adjusted Power (dBm)	-67.02	-76.02	-82.41
Detection Limit (dBm)	-62	-62	-62	Detection Limit (dBm)	-62	-62	-62	Detection Limit (dBm)	-62	-62	-62
EUT Tx Status	OFF	Minimal	ON	EUT Tx Status	OFF	Minimal	ON	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)	-62.59	-71.59	-80.00
Antenna Gain (dBi)	2.41		
Path Loss (dB)	0.00		
Adjusted Power (dBm)	-65.00	-74.00	-82.41
Detection Limit (dBm)	-62	-62	-62
EUT Tx Status	OFF	Minimal	ON

UNII Band	7			UNII Band	7			UNII Band	7		
Channel Number	143			Channel Number	143			Channel Number	143		
Bandwidth (MHz)	160			Bandwidth (MHz)	160			Bandwidth (MHz)	160		
EUT Frequency (MHz)	6665			EUT Frequency (MHz)	6665			EUT Frequency (MHz)	6665		
AWGN Frequency (MHz)	6590			AWGN Frequency (MHz)	6665			AWGN Frequency (MHz)	6740		
AWGN Power (dBm)	-66.80	-73.80	-80.00	AWGN Power (dBm)	-62.60	-77.60	-80.00	AWGN Power (dBm)	-66.65	-73.65	-80.00
Antenna Gain (dBi)	2.41			Antenna Gain (dBi)	2.41			Antenna Gain (dBi)	2.41		
Path Loss (dB)	0.00			Path Loss (dB)	0.00			Path Loss (dB)	0.00		
Adjusted Power (dBm)	-69.21	-76.21	-82.41	Adjusted Power (dBm)	-65.01	-80.01	-82.41	Adjusted Power (dBm)	-69.06	-76.06	-82.41
Detection Limit (dBm)	-62	-62	-62	Detection Limit (dBm)	-62	-62	-62	Detection Limit (dBm)	-62	-62	-62
EUT Tx Status	OFF	Minimal	ON	EUT Tx Status	OFF	Minimal	ON	EUT Tx Status	OFF	Minimal	ON

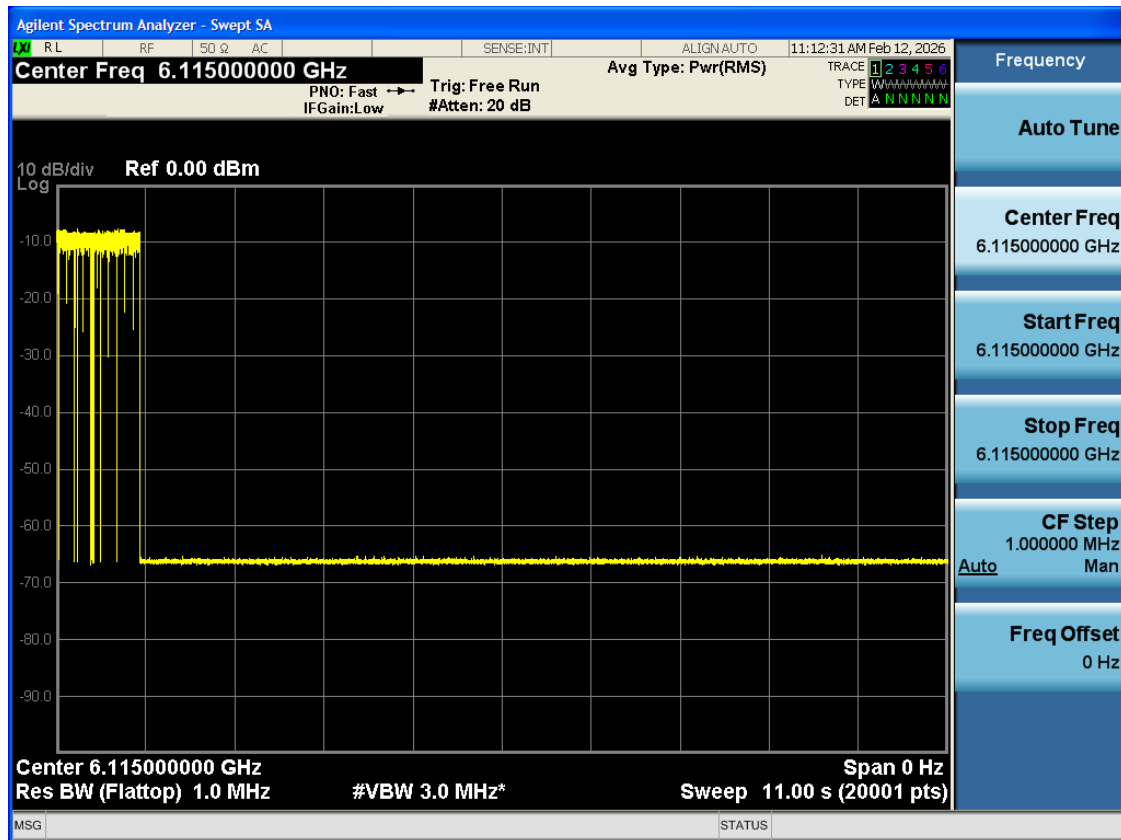
UNII Band	8		
Channel Number	189		
Bandwidth (MHz)	20		
EUT Frequency (MHz)	6895		
AWGN Frequency (MHz)	6895		
AWGN Power (dBm)	-68.83	-71.83	-80.00
Antenna Gain (dBi)	2.41		
Path Loss (dB)	0.00		
Adjusted Power (dBm)	-71.24	-74.24	-82.41
Detection Limit (dBm)	-62	-62	-62
EUT Tx Status	OFF	Minimal	ON

UNII Band	8			UNII Band	8			UNII Band	8		
Channel Number	207			Channel Number	207			Channel Number	207		
Bandwidth (MHz)	160			Bandwidth (MHz)	160			Bandwidth (MHz)	160		
EUT Frequency (MHz)	6985			EUT Frequency (MHz)	6985			EUT Frequency (MHz)	6985		
AWGN Frequency (MHz)	6910			AWGN Frequency (MHz)	6985			AWGN Frequency (MHz)	7060		
AWGN Power (dBm)	-65.65	-73.65	-80.00	AWGN Power (dBm)	-63.70	-77.70	-80.00	AWGN Power (dBm)	-66.68	-73.68	-80.00
Antenna Gain (dBi)	2.41			Antenna Gain (dBi)	2.41			Antenna Gain (dBi)	2.41		
Path Loss (dB)	0.00			Path Loss (dB)	0.00			Path Loss (dB)	0.00		
Adjusted Power (dBm)	-68.06	-76.06	-82.41	Adjusted Power (dBm)	-66.11	-80.11	-82.41	Adjusted Power (dBm)	-69.09	-76.09	-82.41
Detection Limit (dBm)	-62	-62	-62	Detection Limit (dBm)	-62	-62	-62	Detection Limit (dBm)	-62	-62	-62
EUT Tx Status	OFF	Minimal	ON	EUT Tx Status	OFF	Minimal	ON	EUT Tx Status	OFF	Minimal	ON

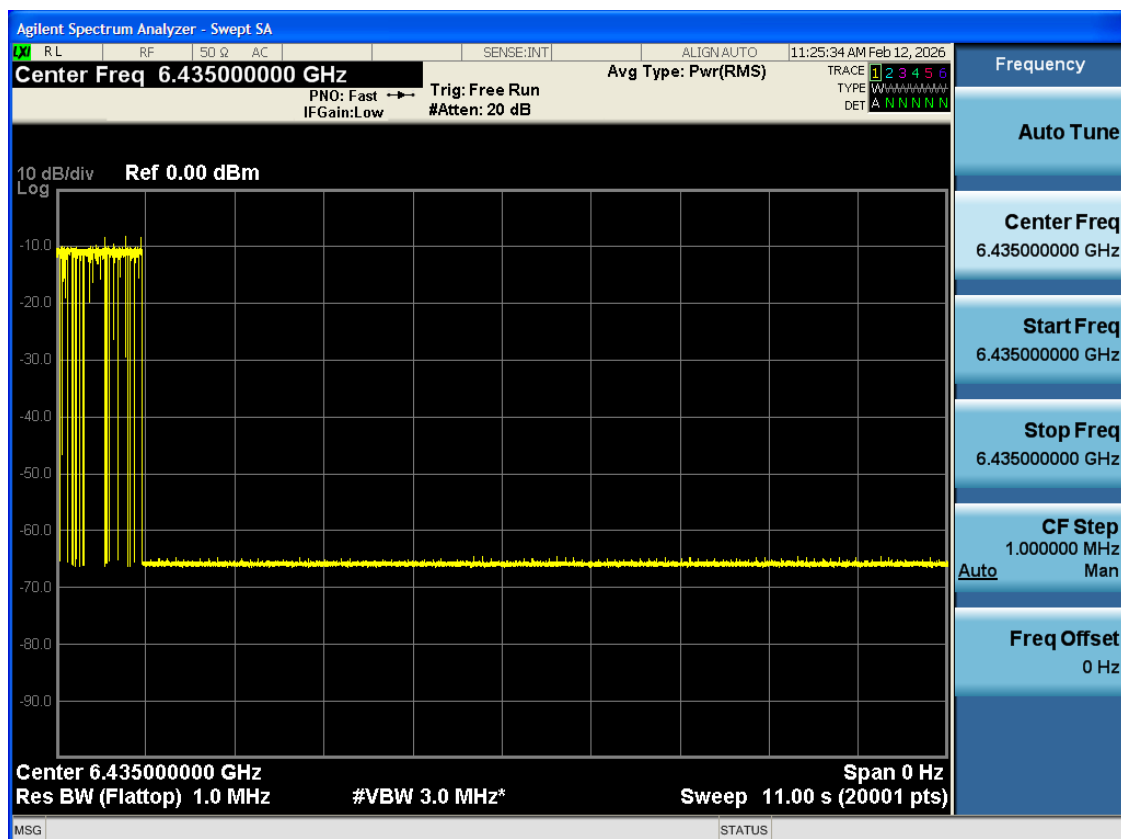
Bands	Test Mode	Bandwidth (MHz)	Channel	Frequency (MHz)	Interference Frequency (MHz)	Number of Times	Number of Detected	Detection Probability	Detection Probability Limit	Test Result
UNII-5	802.11be	20	33	6115	6115	10	10	100%	90%	Pass
	802.11be	160	47	6185	6110	10	10	100%	90%	Pass
					6185	10	10	100%	90%	Pass
					6260	10	10	100%	90%	Pass
UNII-6	802.11be	20	97	6435	6435	10	10	100%	90%	Pass
	802.11be	160	111	6505	6430	10	10	100%	90%	Pass
					6505	10	10	100%	90%	Pass
					6580	10	10	100%	90%	Pass
UNII-7	802.11be	20	117	6535	6535	10	9	90%	90%	Pass
	802.11be	160	143	6665	6590	10	10	100%	90%	Pass
					6665	10	10	100%	90%	Pass
					6740	10	10	100%	90%	Pass
UNII-8	802.11be	20	189	6895	6895	10	10	100%	90%	Pass
	802.11be	160	207	6985	6910	10	10	100%	90%	Pass
					6985	10	10	100%	90%	Pass
					7060	10	10	100%	90%	Pass

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

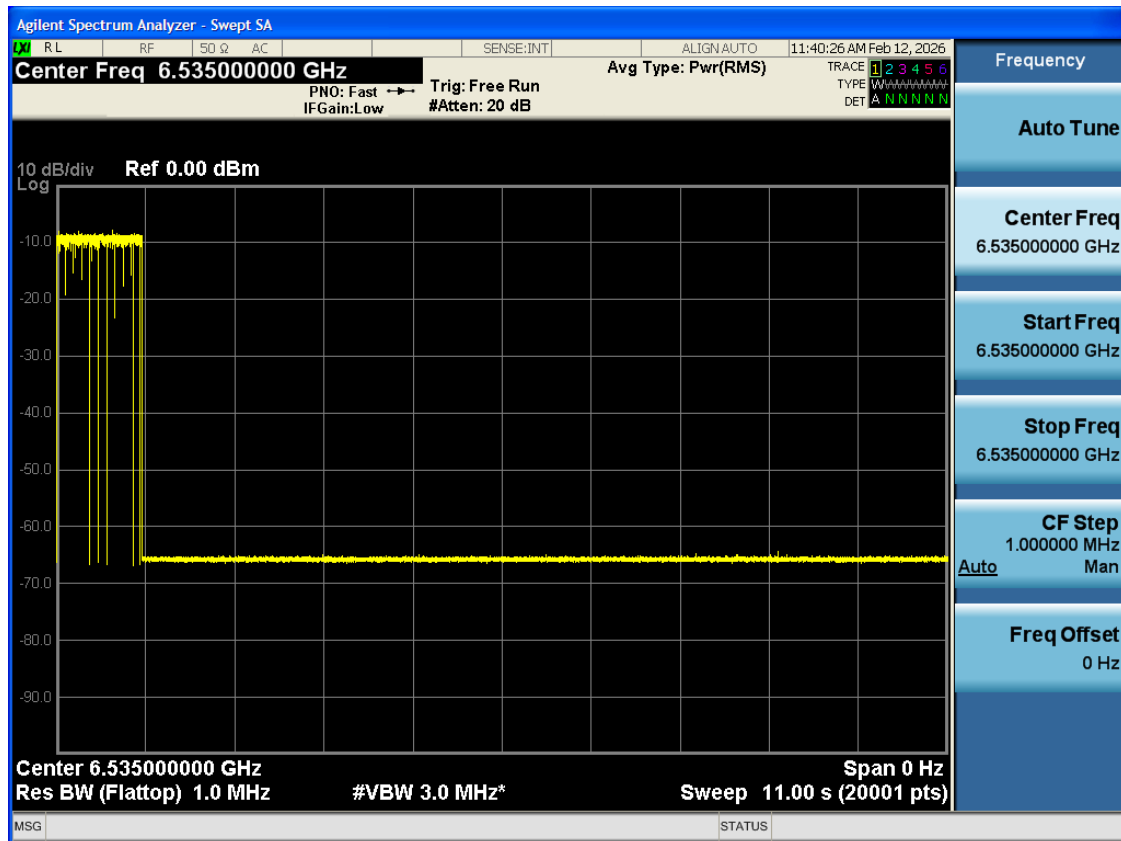
Contention-Based Protocol EUT Channel: CH33 Incumbent Signal Frequency: 6115 MHz



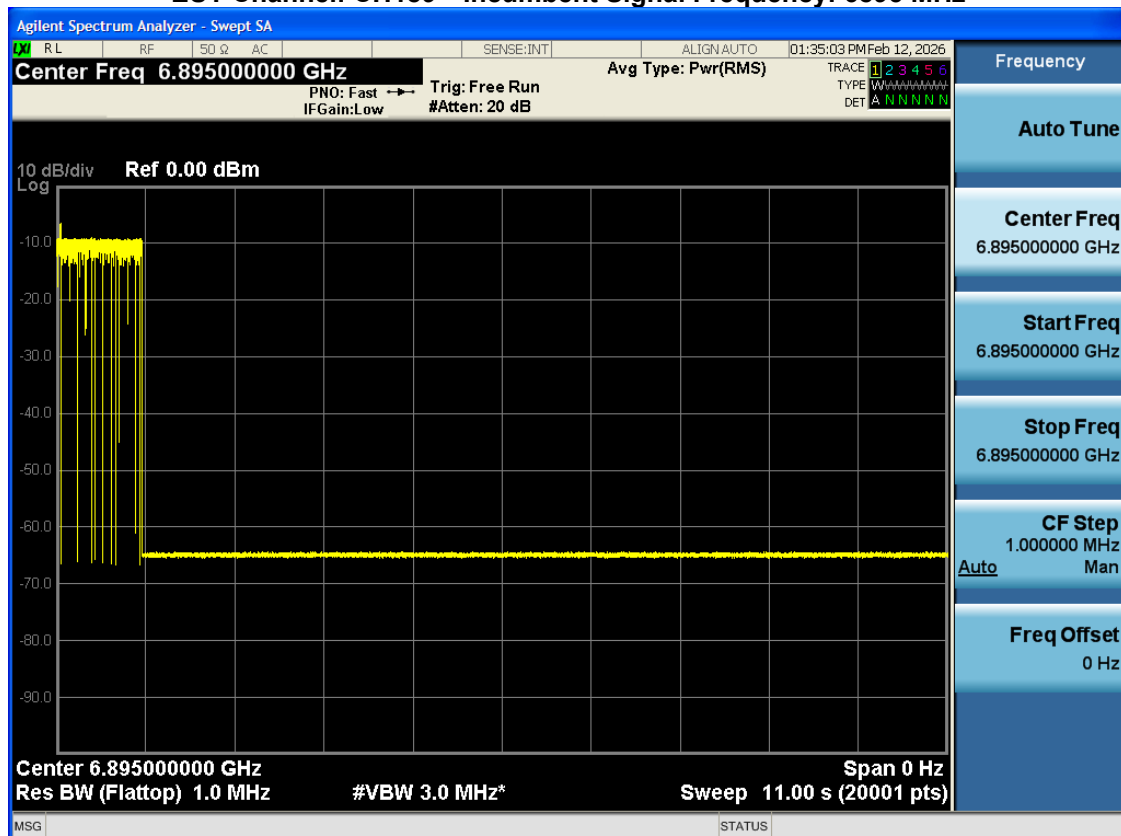
EUT Channel: CH97 Incumbent Signal Frequency: 6435 MHz



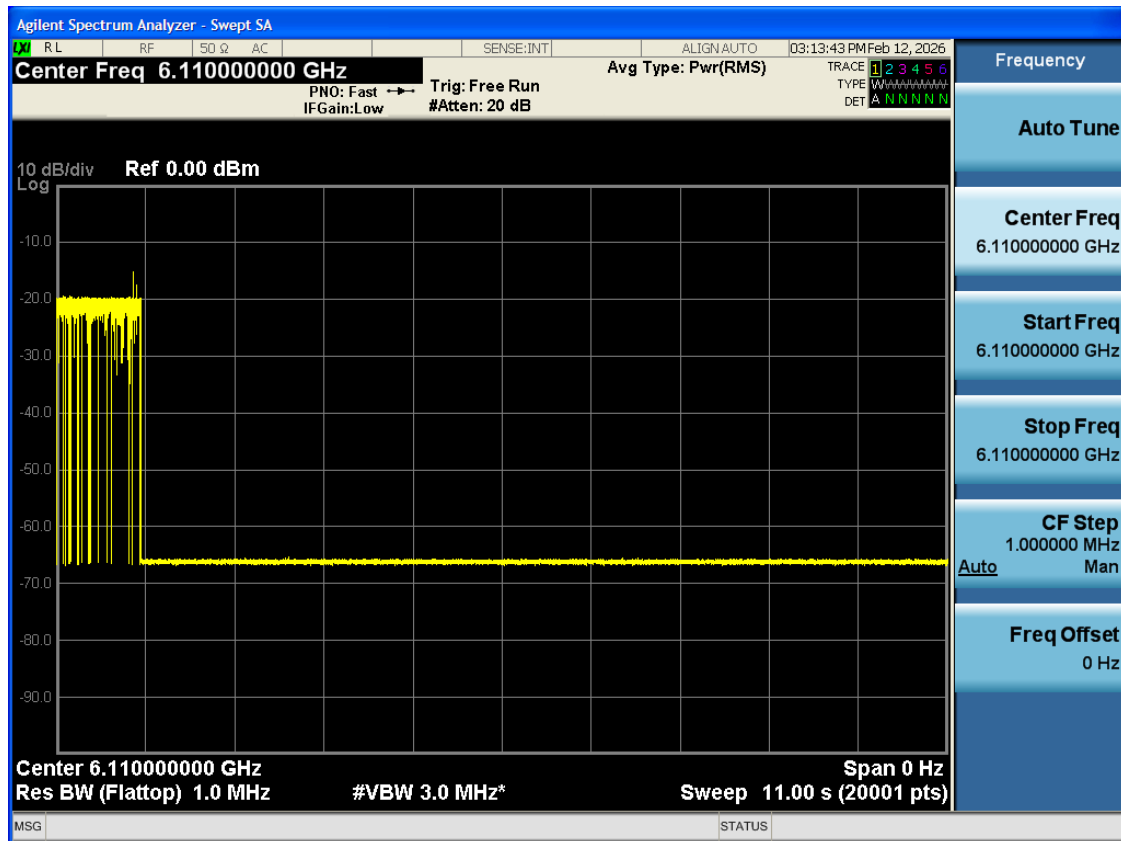
EUT Channel: CH117 Incumbent Signal Frequency: 6535 MHz



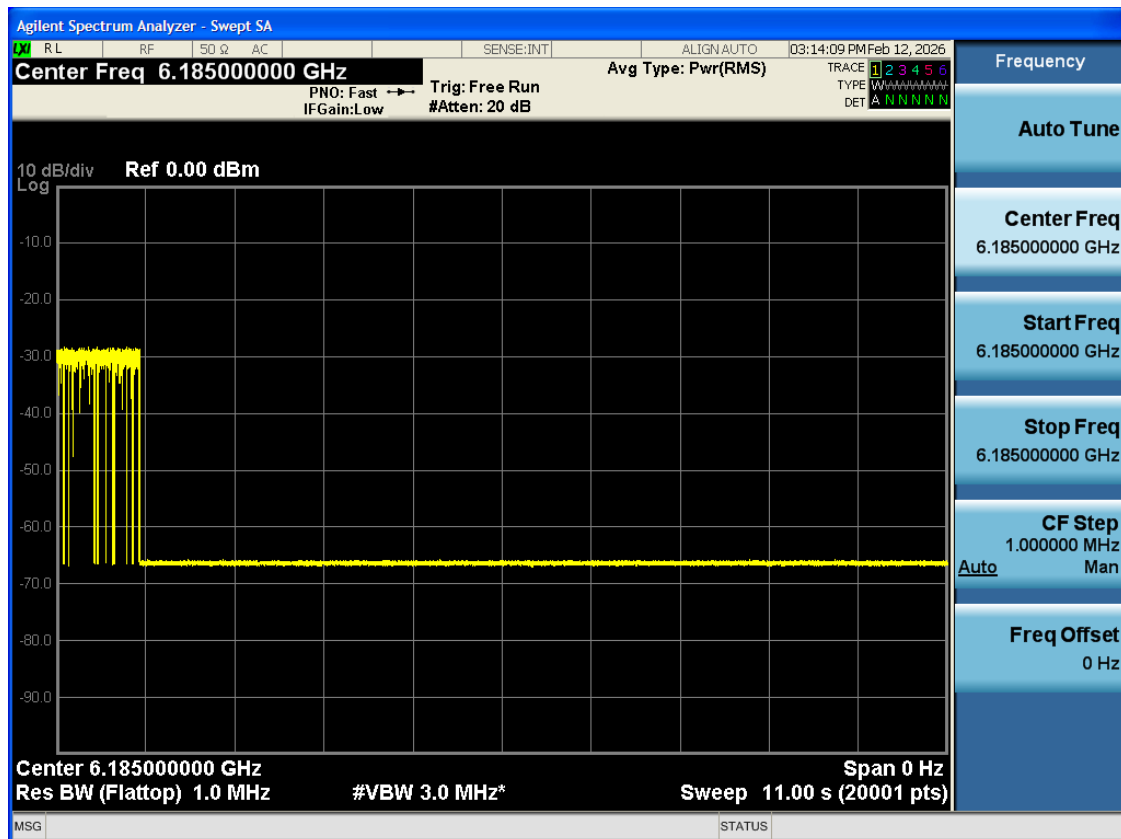
EUT Channel: CH189 Incumbent Signal Frequency: 6895 MHz



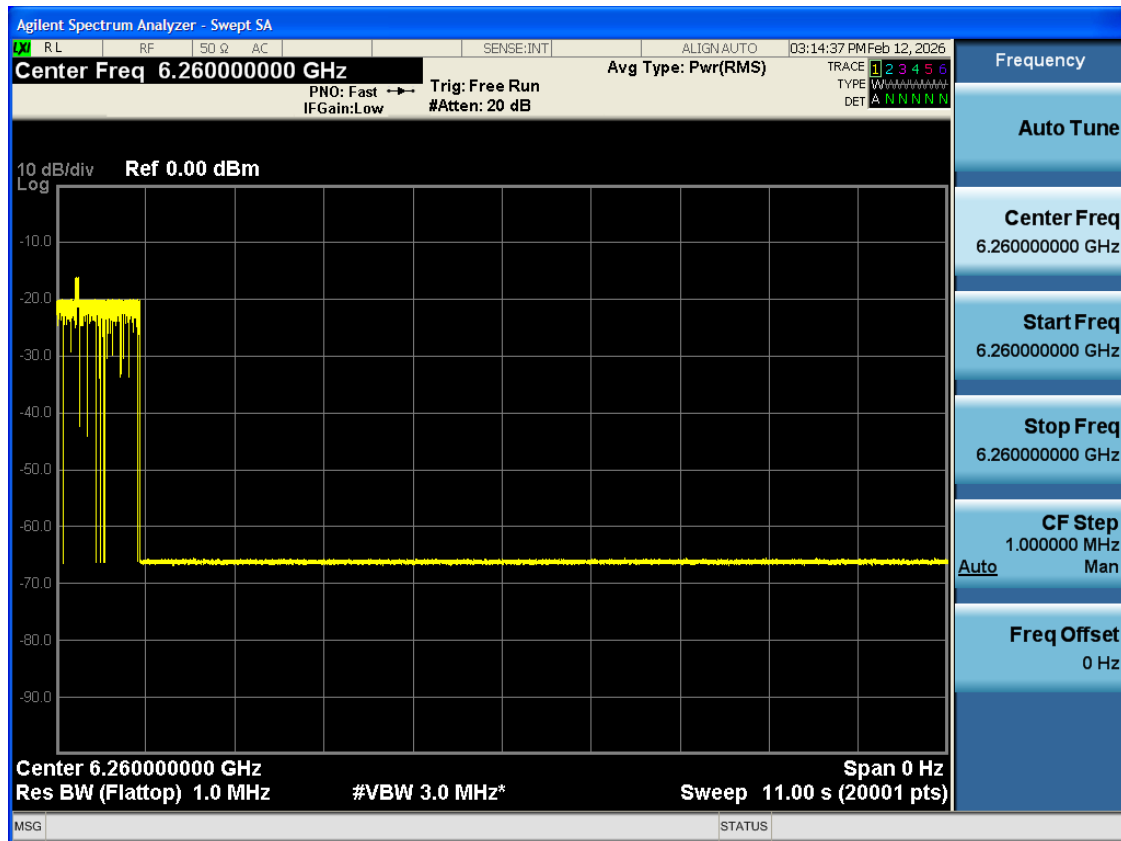
EUT Channel: CH47 Incumbent Signal Frequency: 6110 MHz



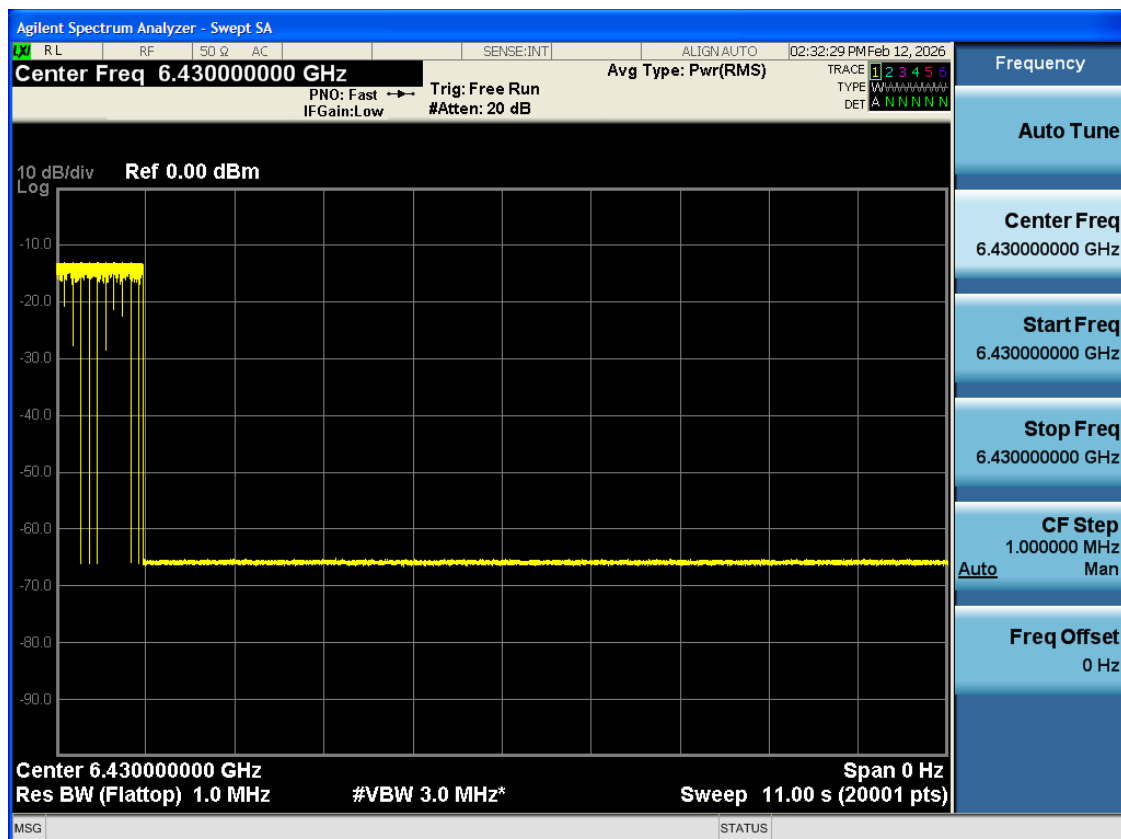
EUT Channel: CH47 Incumbent Signal Frequency: 6185 MHz



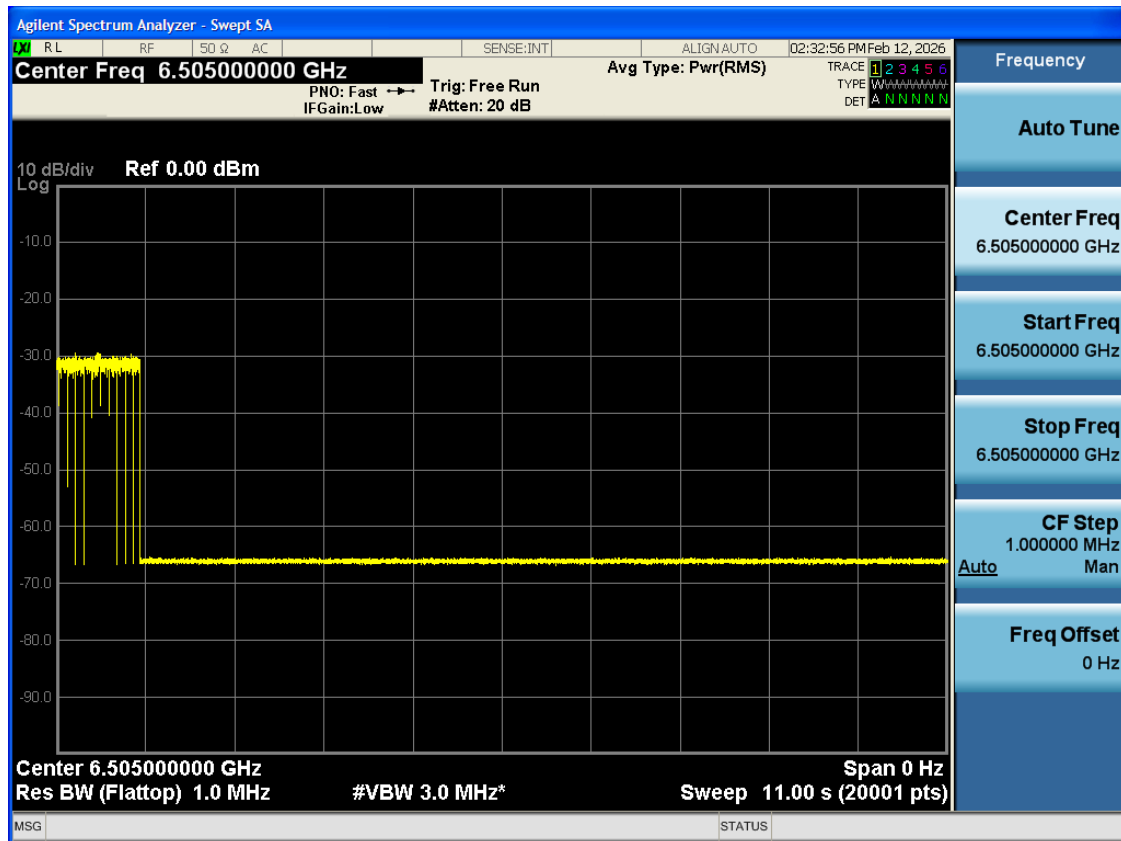
EUT Channel: CH47 Incumbent Signal Frequency: 6260 MHz



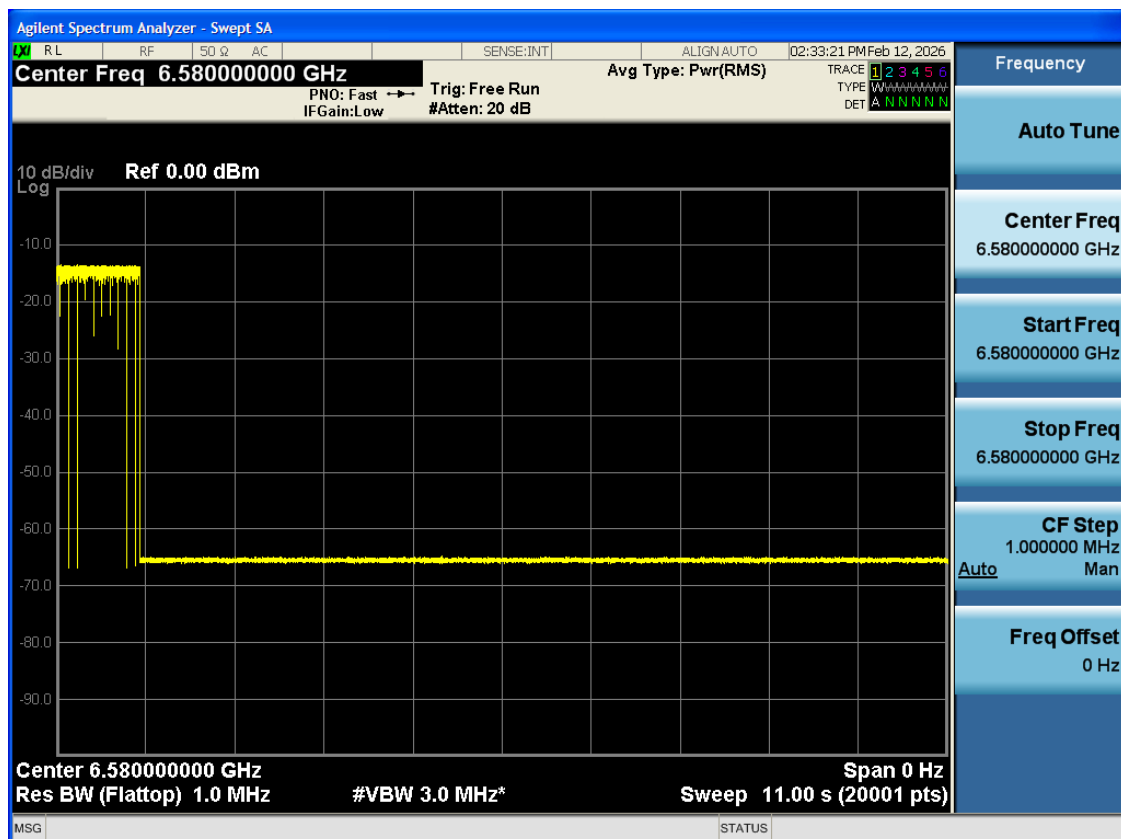
EUT Channel: CH111 Incumbent Signal Frequency: 6430 MHz



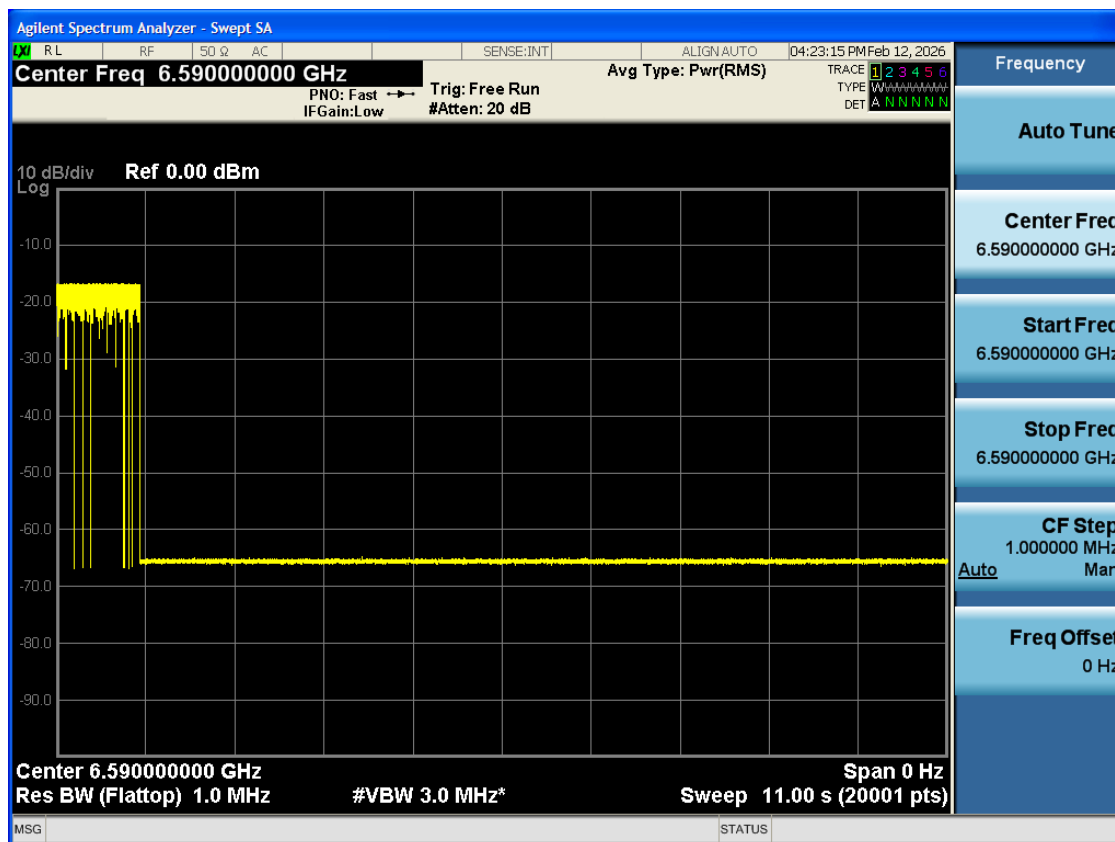
EUT Channel: CH111 Incumbent Signal Frequency: 6505 MHz



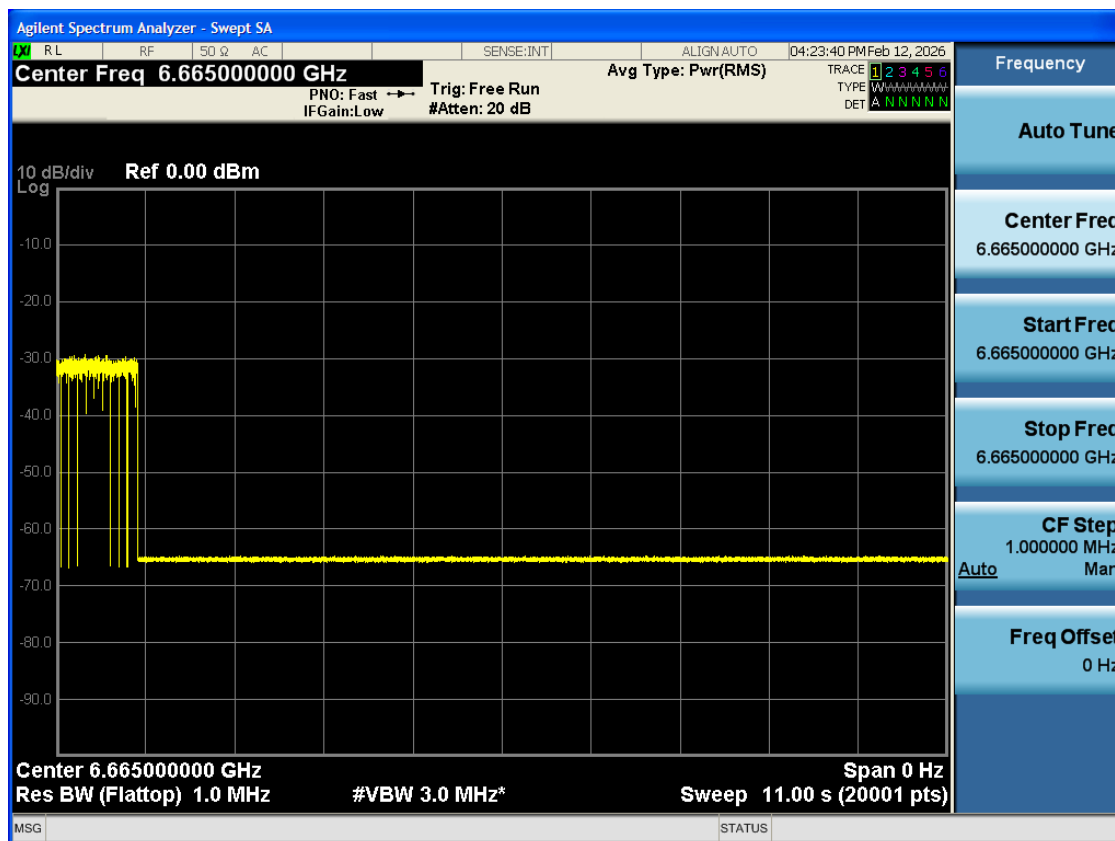
EUT Channel: CH111 Incumbent Signal Frequency: 6580 MHz



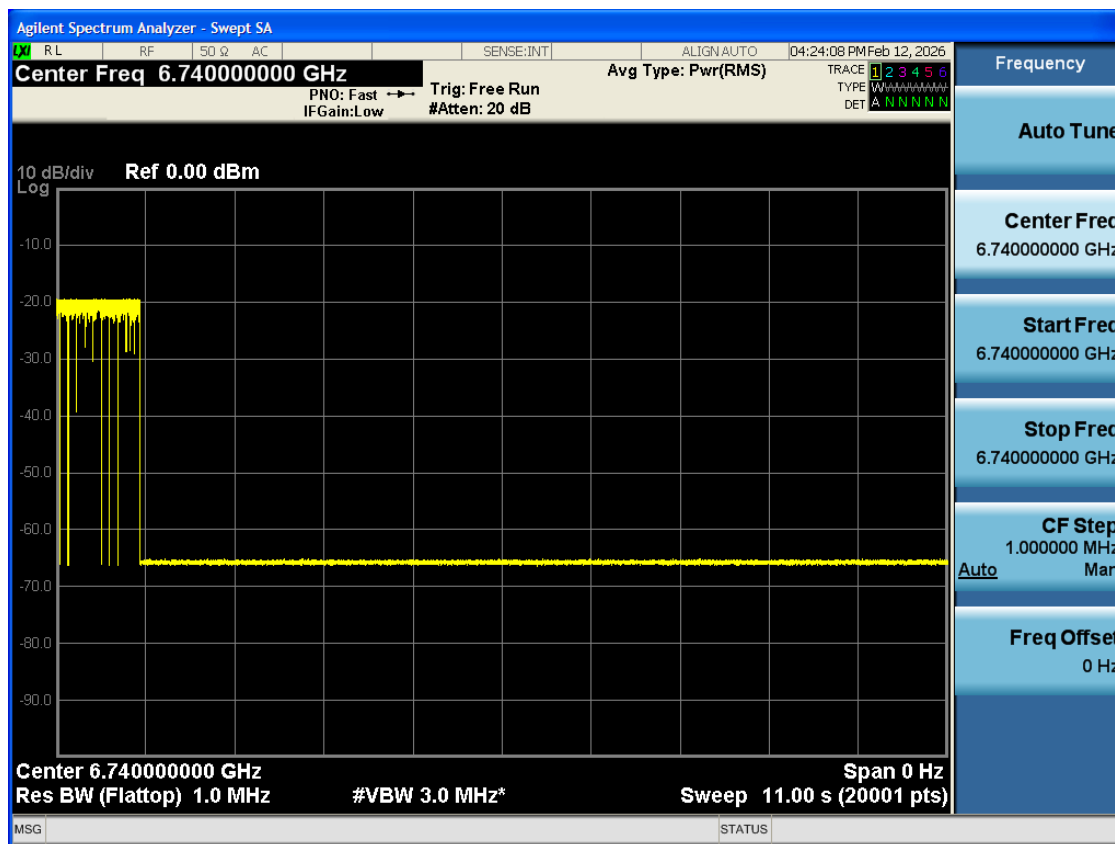
EUT Channel: CH143 Incumbent Signal Frequency: 6590 MHz



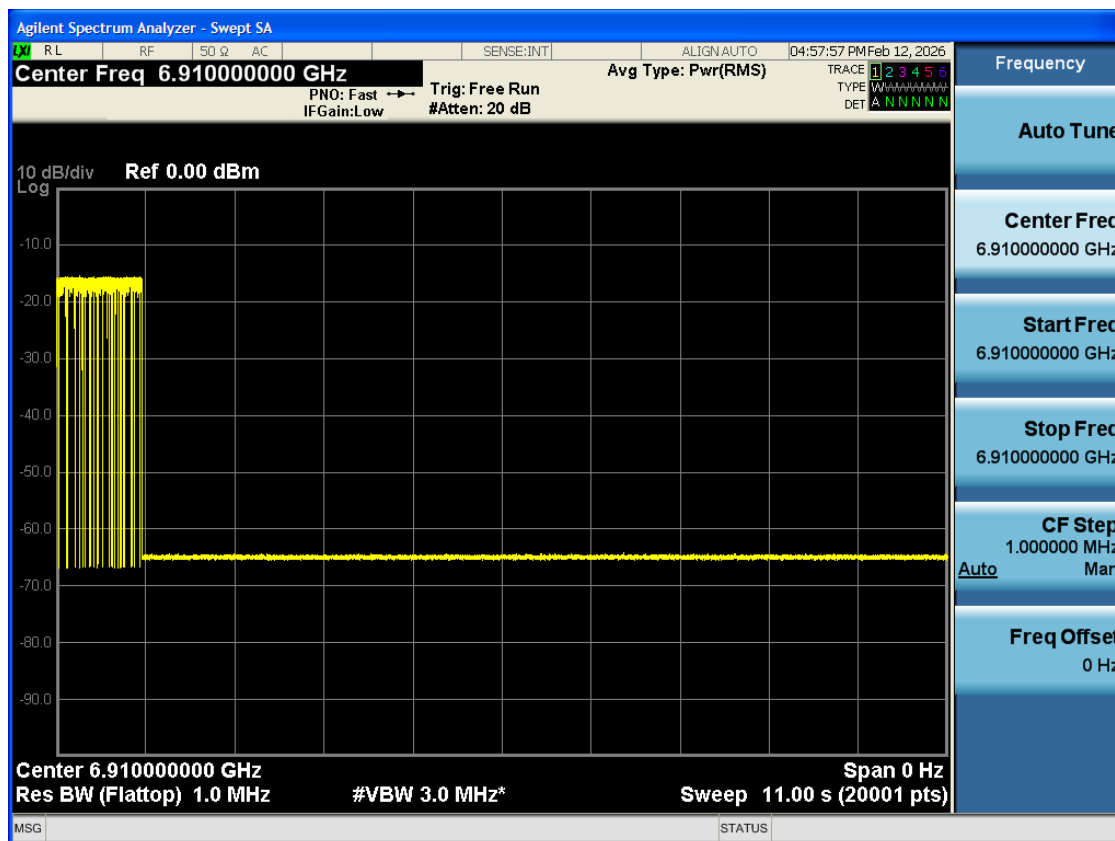
EUT Channel: CH143 Incumbent Signal Frequency: 6665 MHz



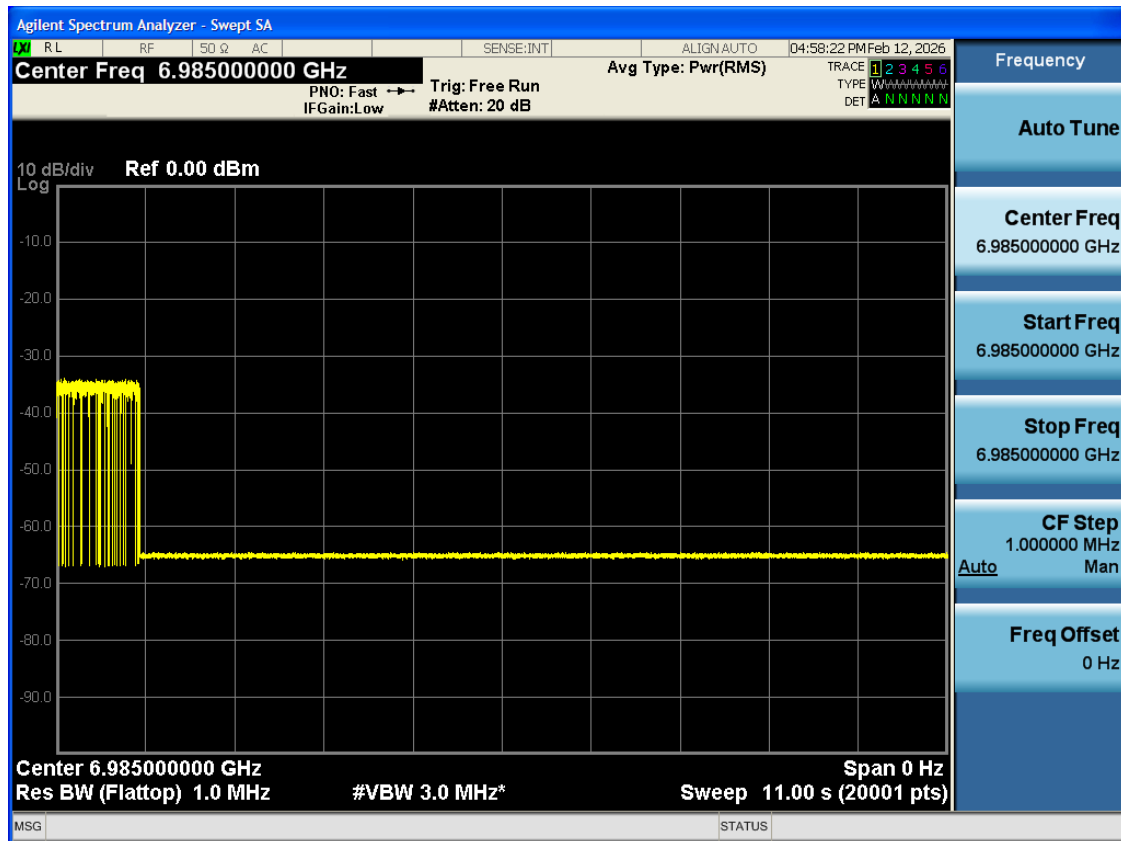
EUT Channel: CH143 Incumbent Signal Frequency: 6740 MHz



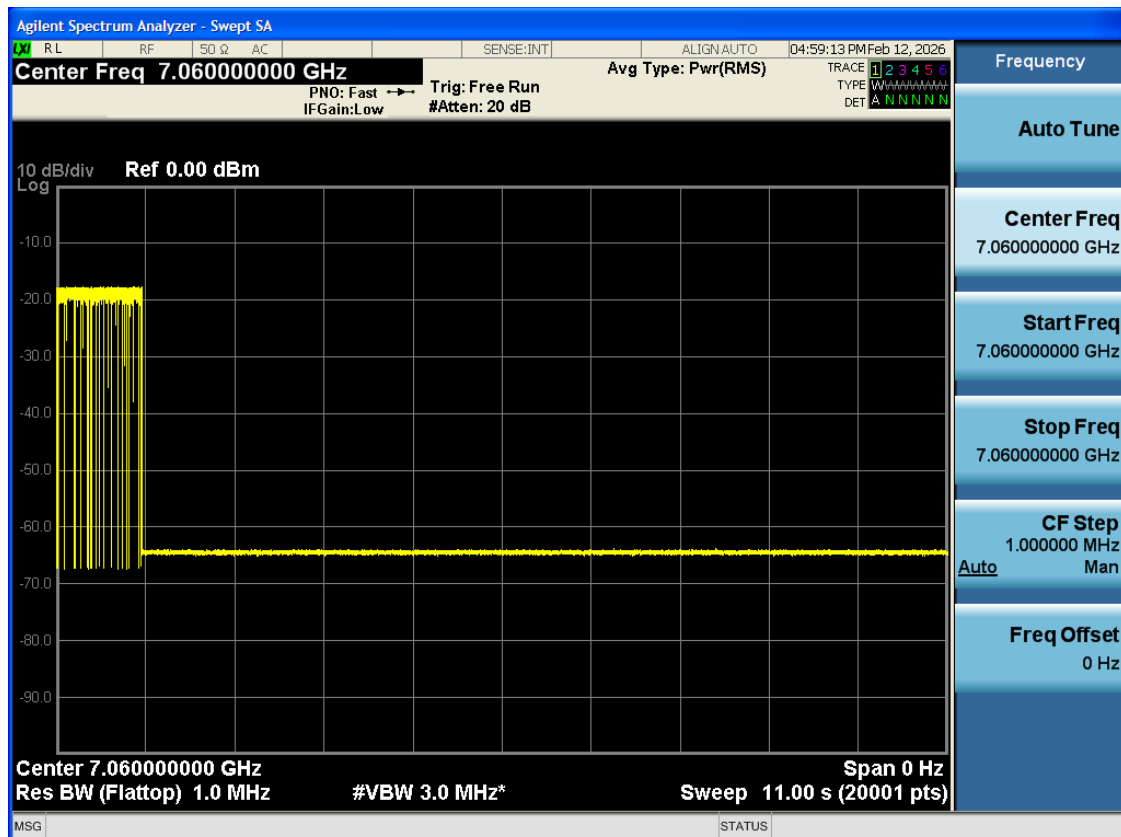
EUT Channel: CH207 Incumbent Signal Frequency: 6910 MHz



EUT Channel: CH207 Incumbent Signal Frequency: 6985 MHz



EUT Channel: CH207 Incumbent Signal Frequency: 7060 MHz



APPENDIX J - FREQUENCY STABILITY

Test Mode	UNII-5
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5955.0000
4.5	5954.9290
5.0	5954.9360
5.5	5954.9308
Maximum Deviation (MHz)	-0.0710
Maximum Deviation (ppm)	-11.92

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5955.0000
-10	5955.0084
0	5954.9950
10	5954.9686
20	5954.9536
30	5954.9312
40	5954.9324
50	5954.9270
60	5954.9742
70	5954.9572
Maximum Deviation (MHz)	-0.0730
Maximum Deviation (ppm)	-12.26

Test Mode	UNII-6
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	6435.0000
4.5	6434.9248
5.0	6434.9298
5.5	6434.9240
Maximum Deviation (MHz)	-0.0760
Maximum Deviation (ppm)	-11.81

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	6435.0000
-10	6435.0100
0	6434.9934
10	6434.9704
20	6434.9480
30	6434.9298
40	6434.9270
50	6434.9206
60	6434.9366
70	6434.9634
Maximum Deviation (MHz)	-0.0794
Maximum Deviation (ppm)	-12.34

Test Mode	UNII-7
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	6535.0000
4.5	6534.9240
5.0	6534.9276
5.5	6534.9238
Maximum Deviation (MHz)	-0.0762
Maximum Deviation (ppm)	-11.66

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	6535.0000
-10	6535.0078
0	6534.9920
10	6534.9702
20	6534.9440
30	6534.9282
40	6534.9270
50	6534.9194
60	6534.9372
70	6534.9660
Maximum Deviation (MHz)	-0.0806
Maximum Deviation (ppm)	-12.33

Test Mode	UNII-8
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	6875.0000
4.5	6874.9204
5.0	6874.9222
5.5	6874.9174
Maximum Deviation (MHz)	-0.0826
Maximum Deviation (ppm)	-12.01

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	6875.0000
-10	6875.0108
0	6874.9860
10	6874.9706
20	6874.9392
30	6874.9258
40	6874.9222
50	6874.9222
60	6874.9386
70	6874.9606
Maximum Deviation (MHz)	-0.0778
Maximum Deviation (ppm)	-11.32

End of Test Report