

802.11be EHT40\_ANT-1

5510 MHz



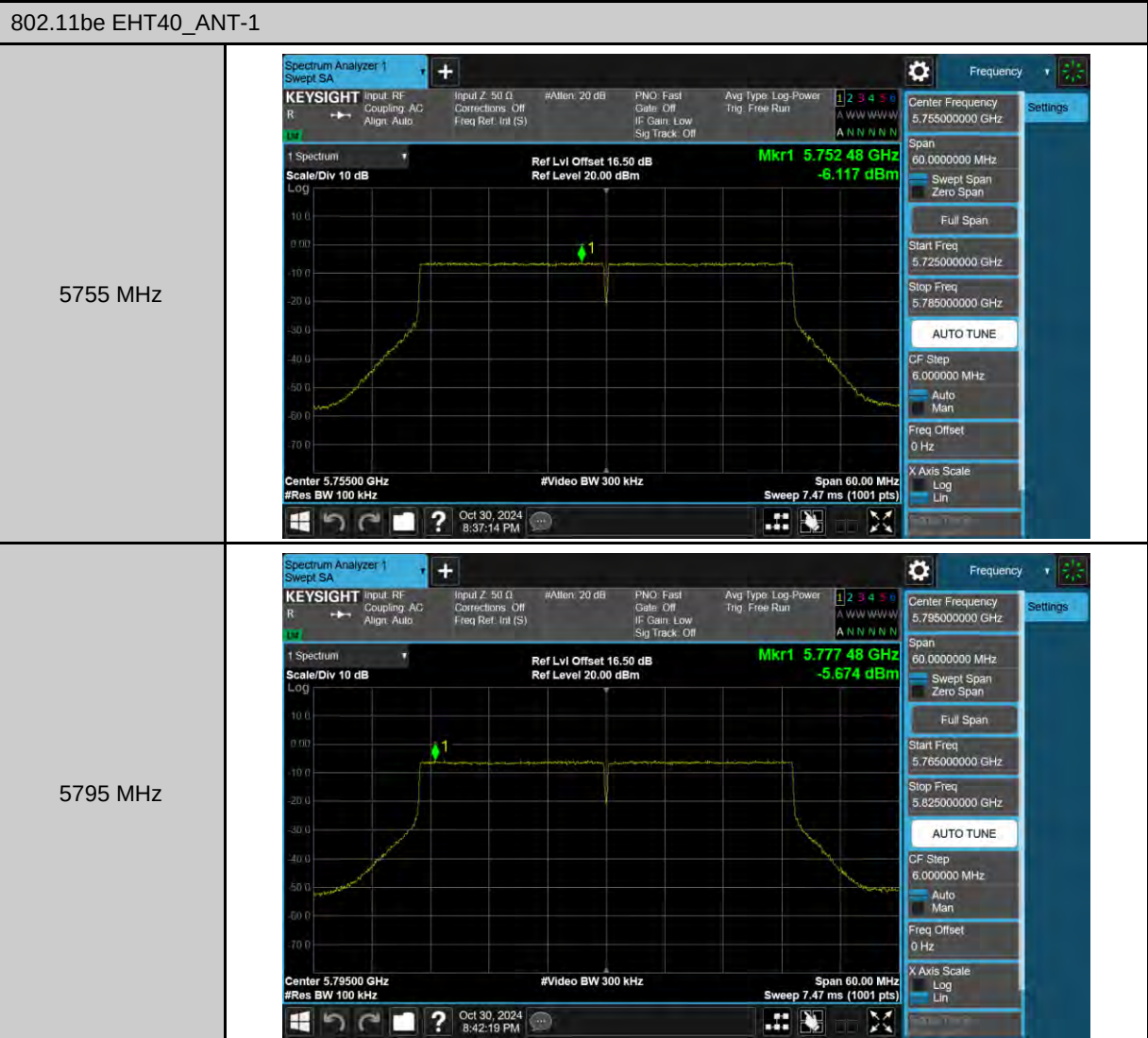
5550 MHz

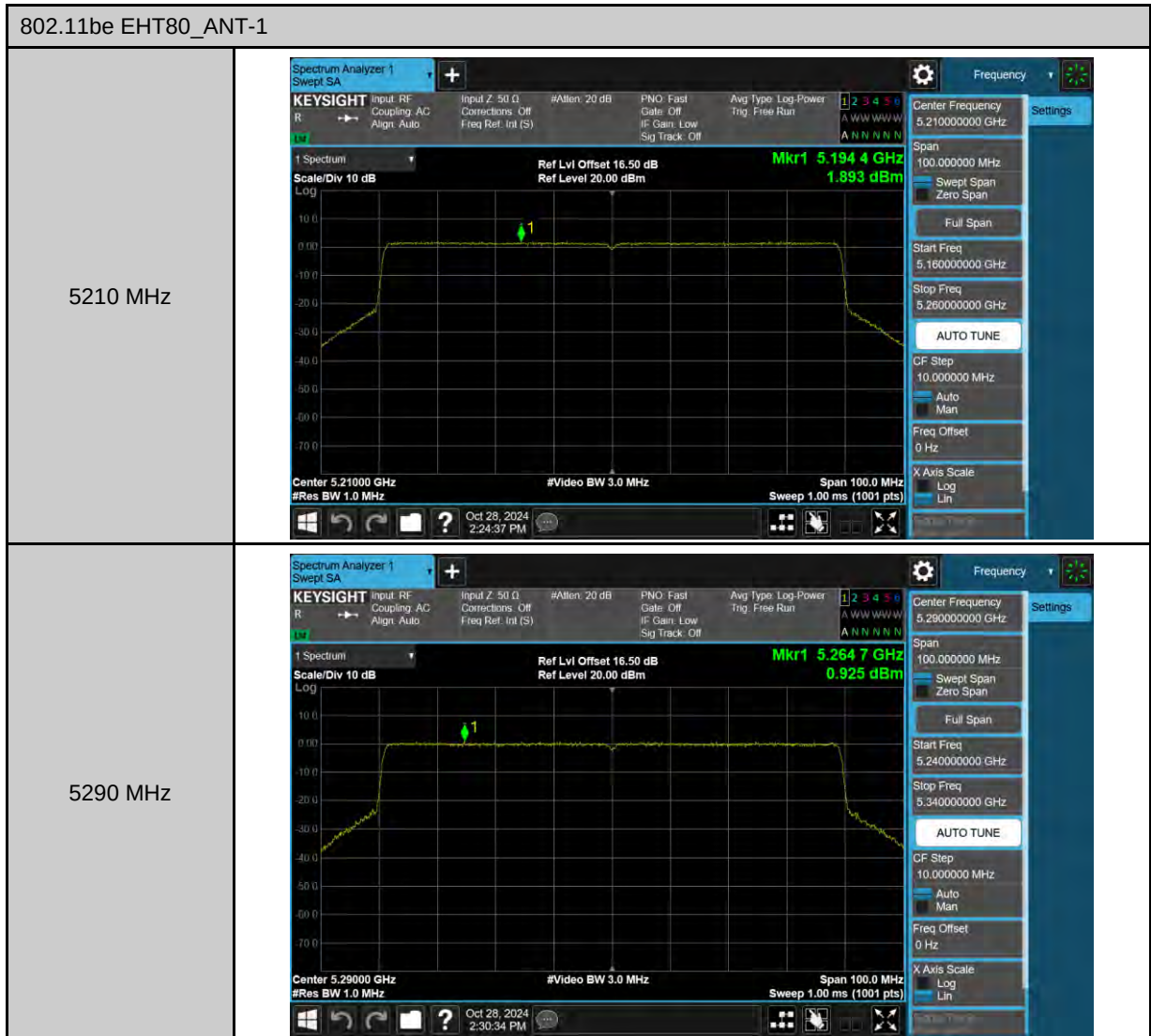


5670 MHz











802.11be EHT80\_ANT-1

5530 MHz



5610 MHz



802.11be EHT80\_ANT-1

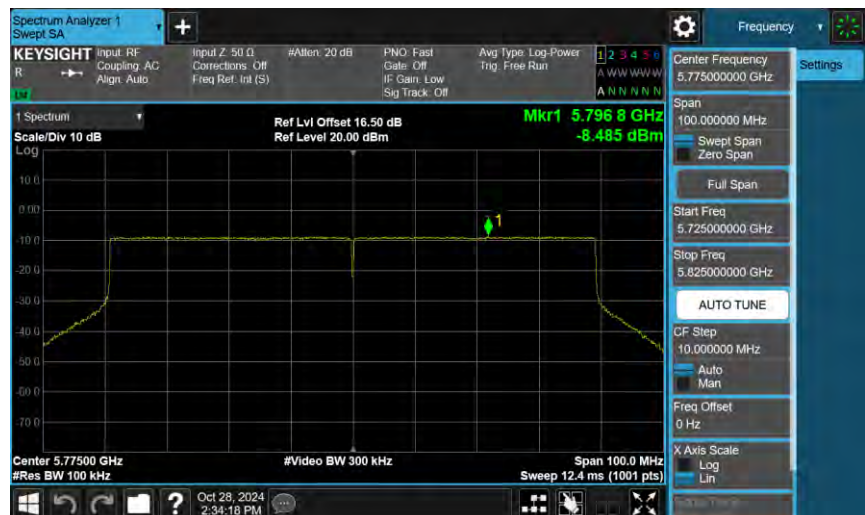
5690 MHz



5690 MHz



5775 MHz



802.11be EHT160\_ANT-1

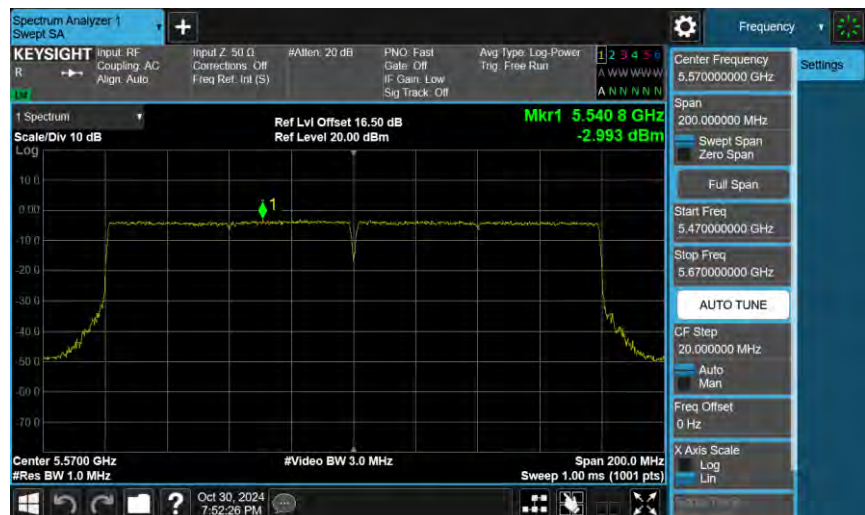
5250 MHz



5250 MHz



5570 MHz





802.11a\_ANT-2

5180 MHz



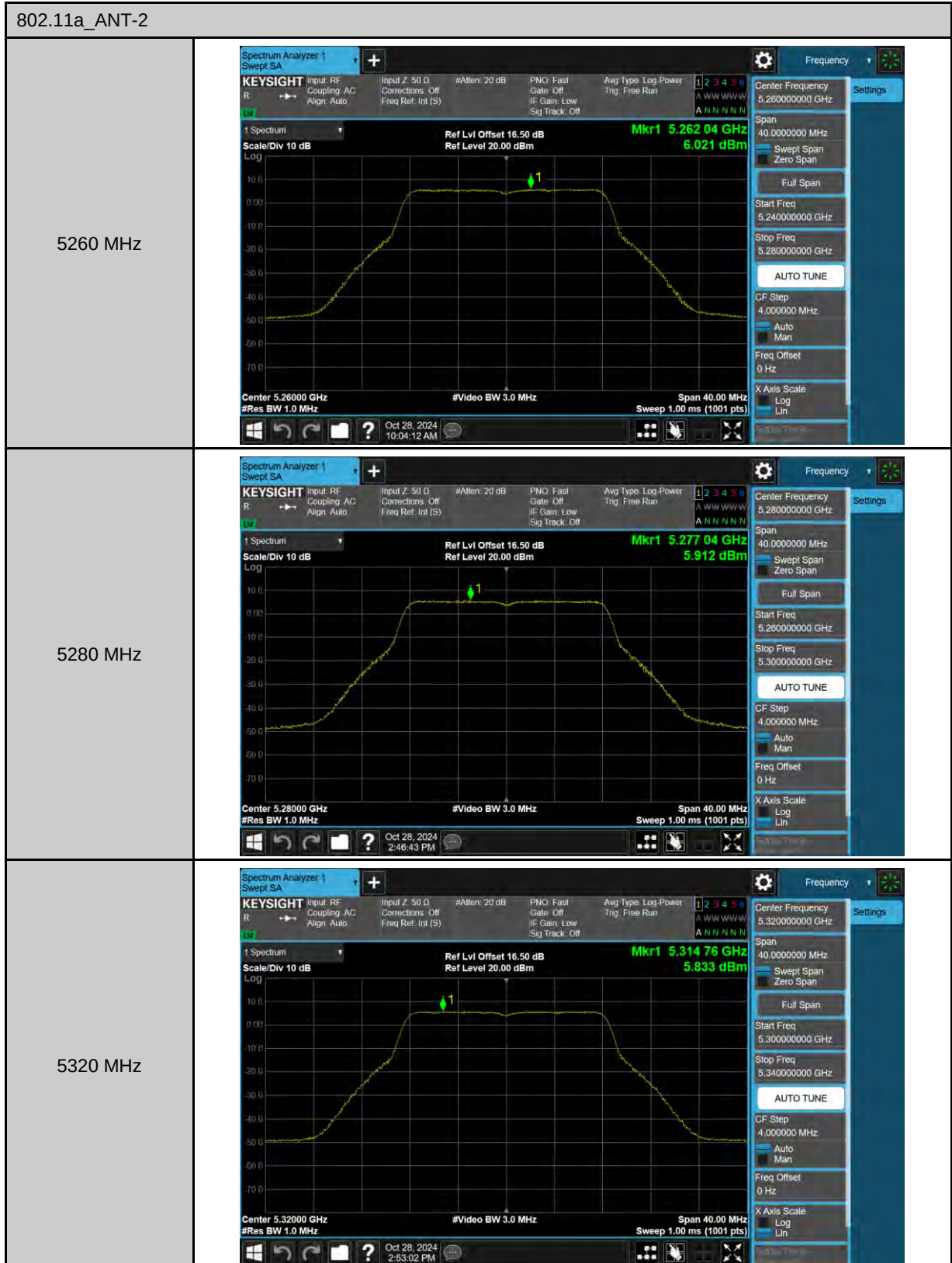
5200 MHz

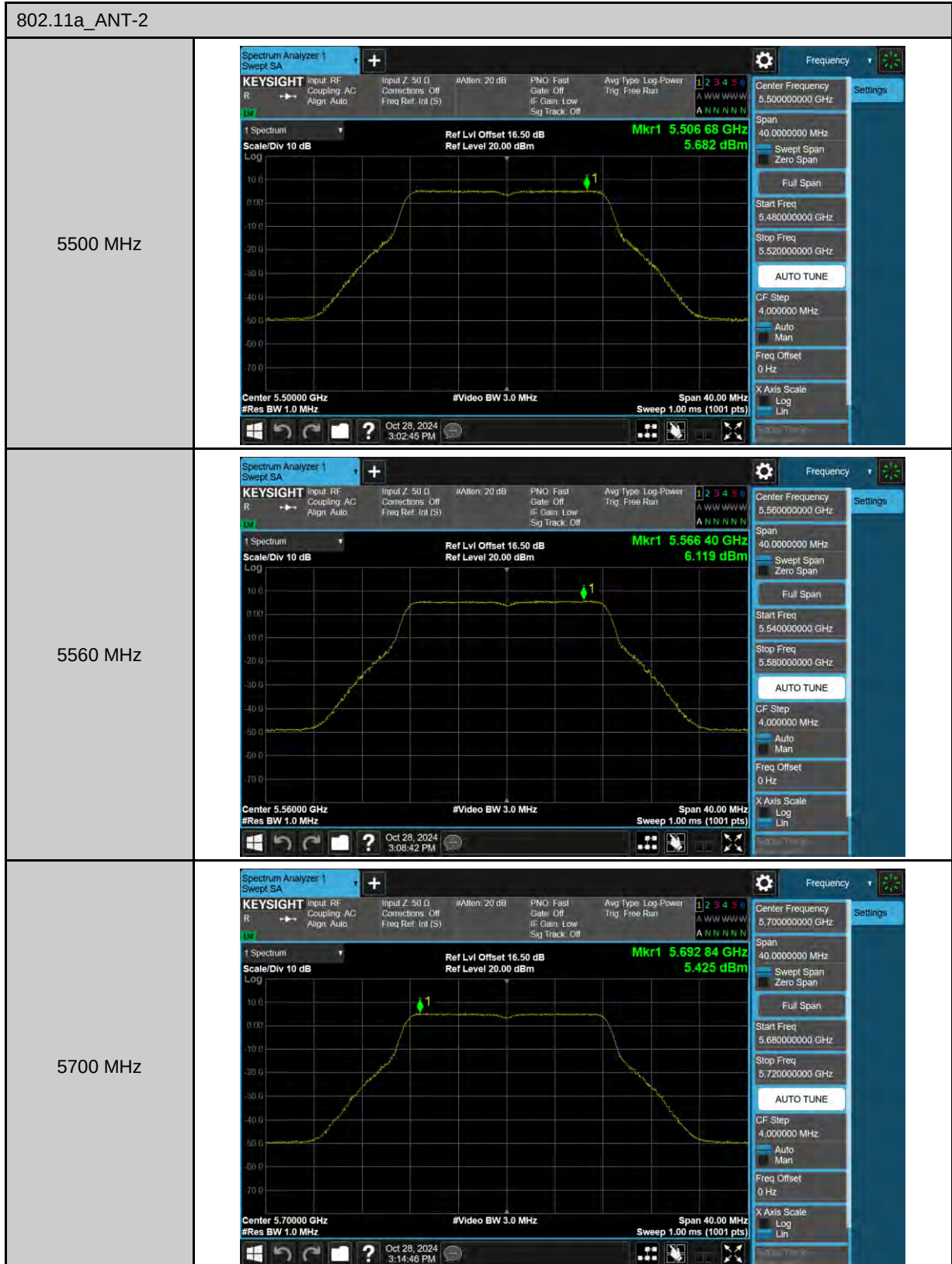


5240 MHz









802.11a\_ANT-2

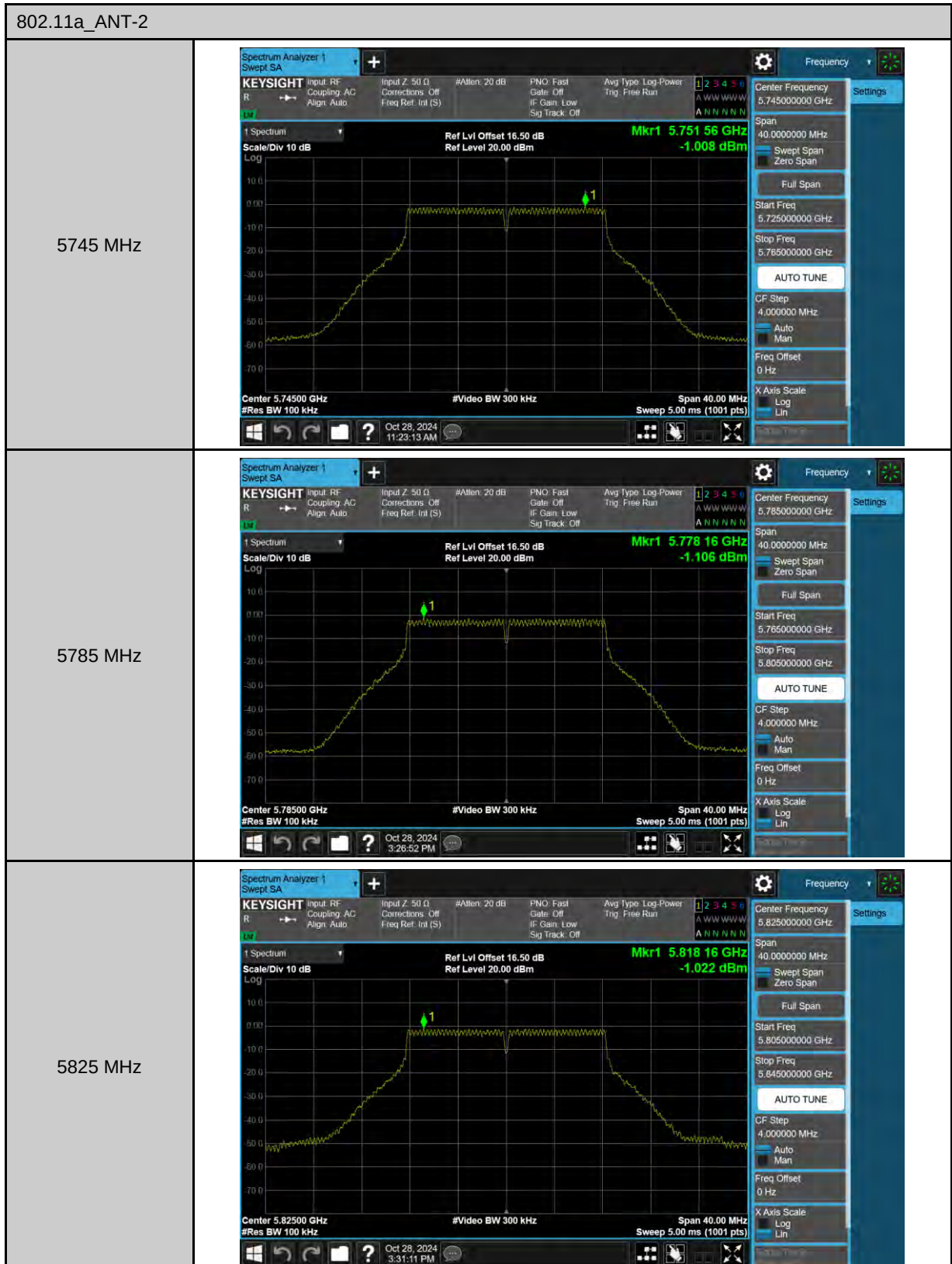
5720 MHz



5720 MHz







802.11ac VHT20\_ANT-2

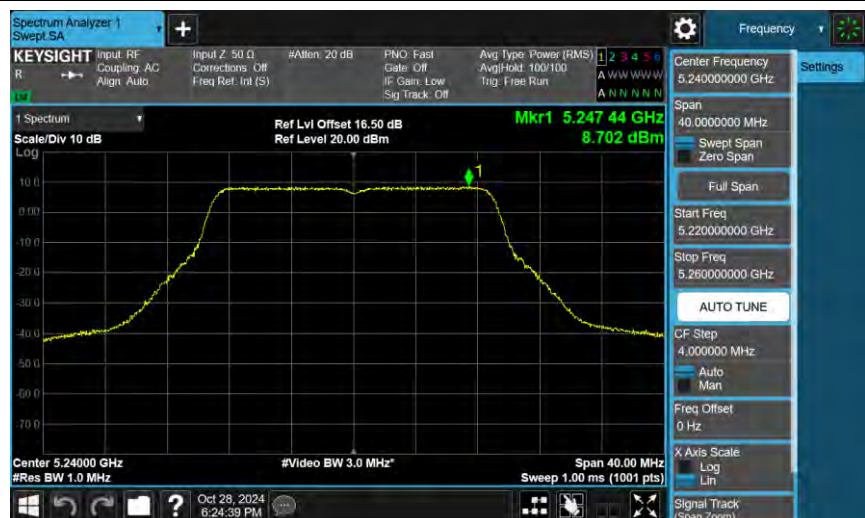
5180 MHz



5200 MHz



5240 MHz





802.11ac VHT20\_ANT-2

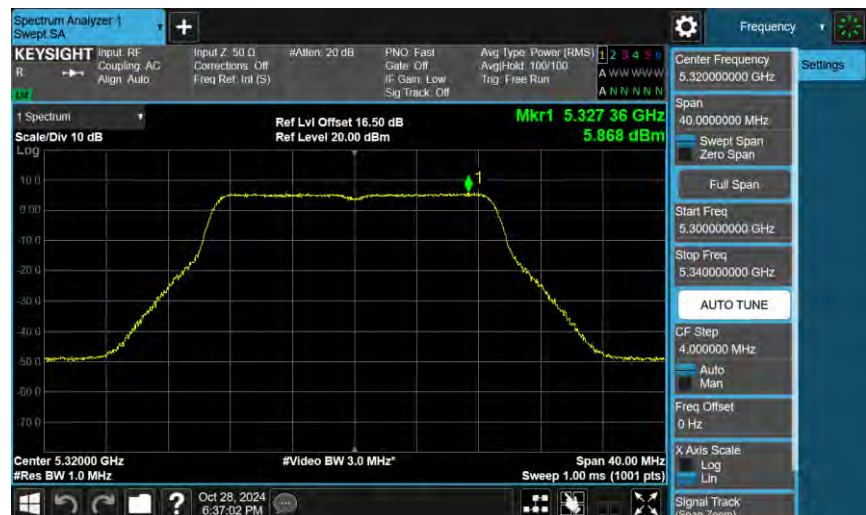
5260 MHz



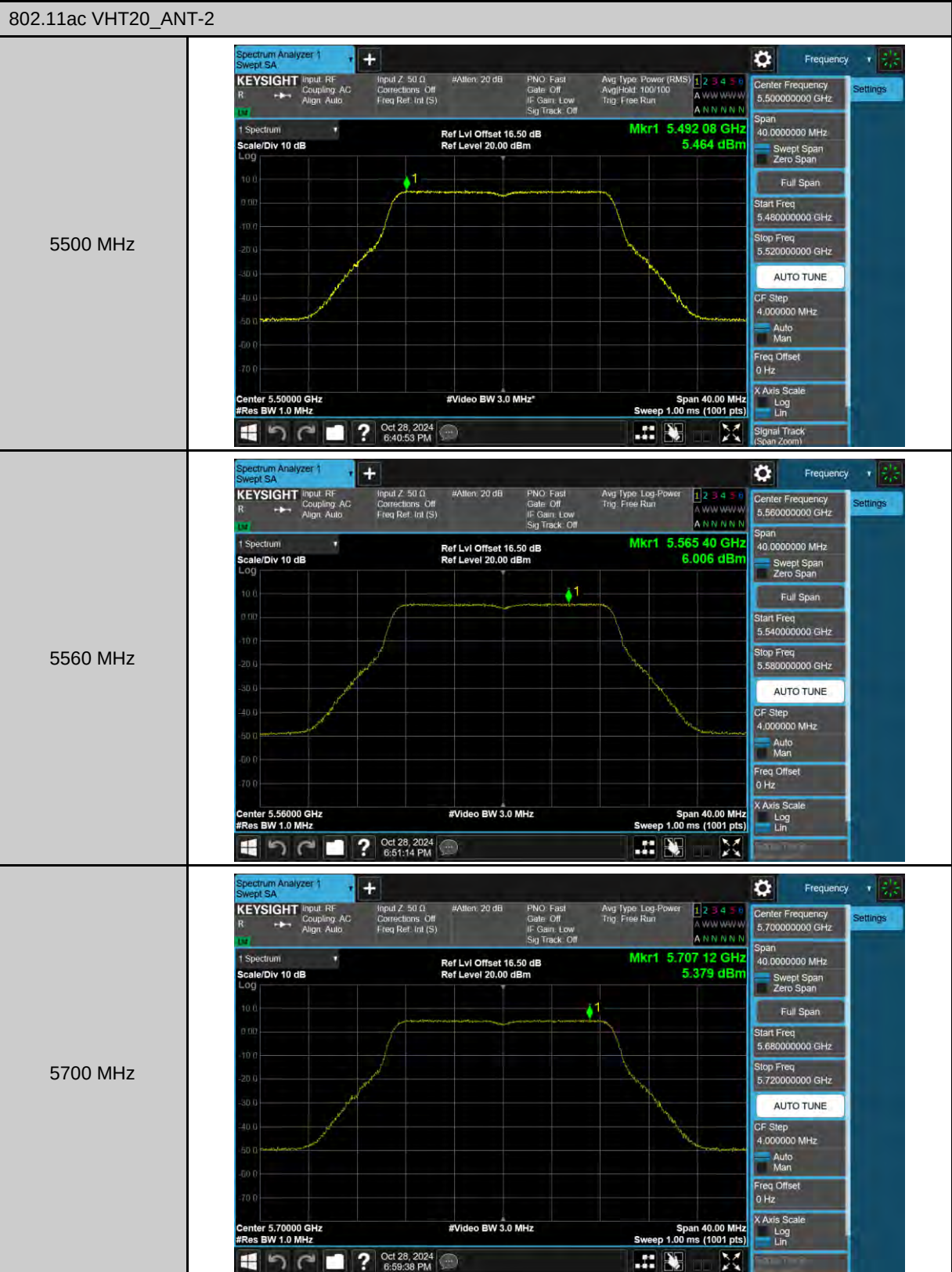
5280 MHz



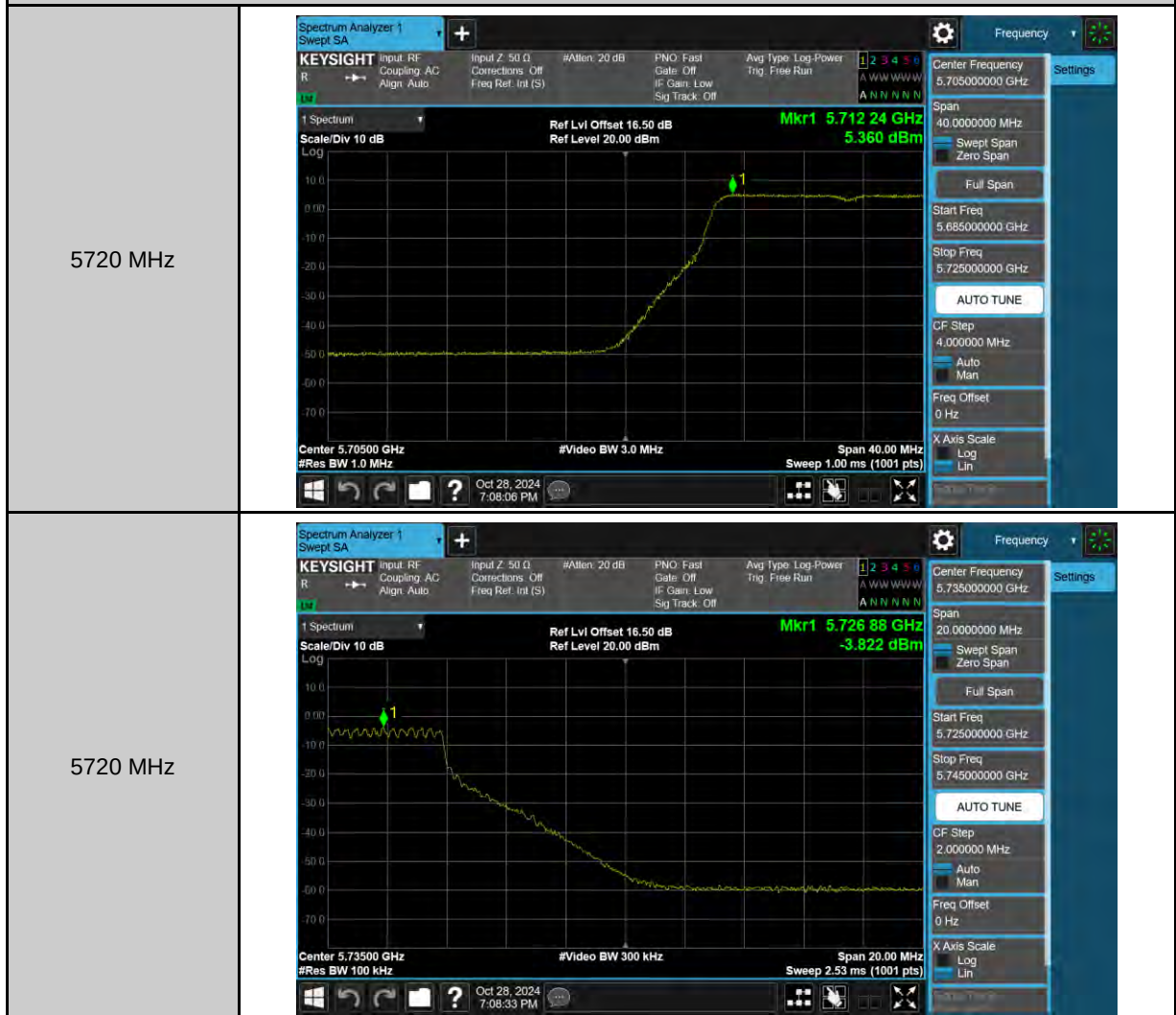
5320 MHz







802.11ac VHT20\_ANT-2

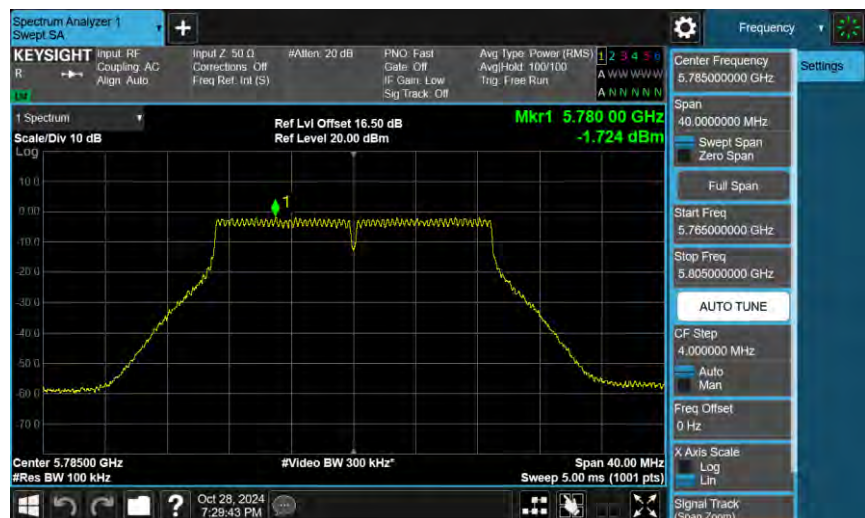


802.11ac VHT20\_ANT-2

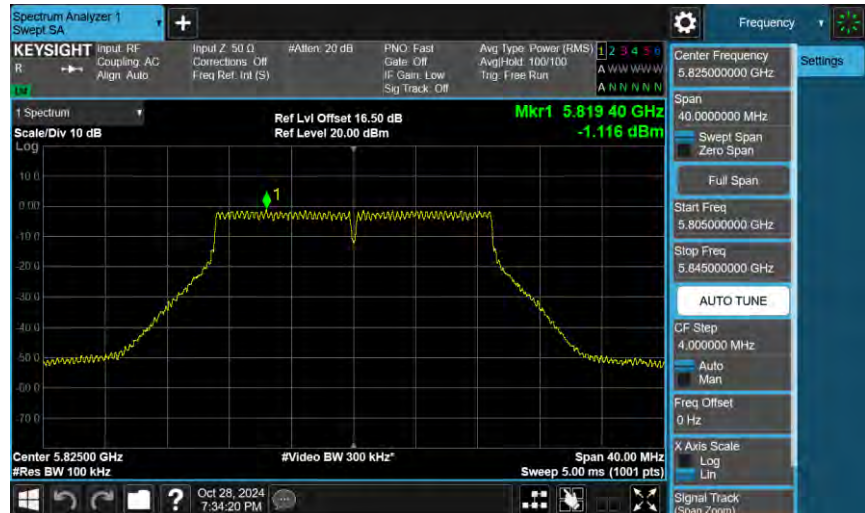
5745 MHz



5785 MHz



5825 MHz





802.11ac VHT40\_ANT-2

5190 MHz



5230 MHz



802.11ac VHT40\_ANT-2

5270 MHz



5310 MHz



802.11ac VHT40\_ANT-2

5510 MHz



5550 MHz



5670 MHz





802.11ac VHT40\_ANT-2

5710 MHz



5710 MHz

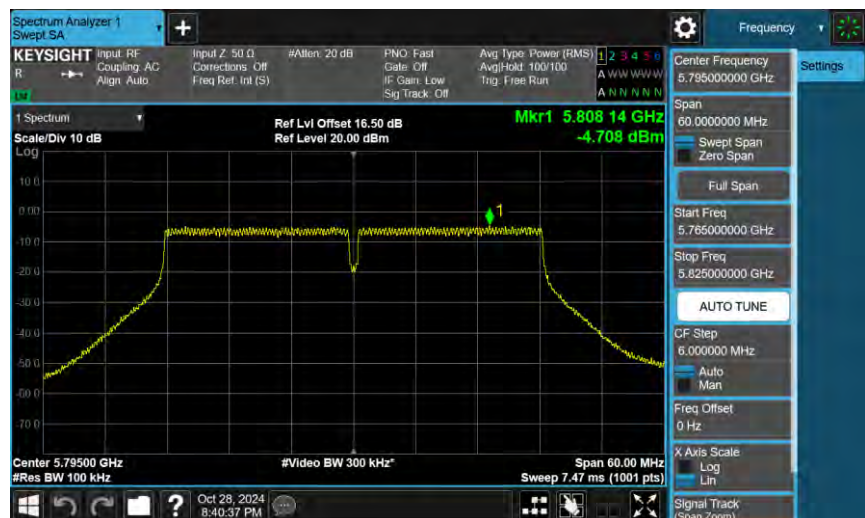


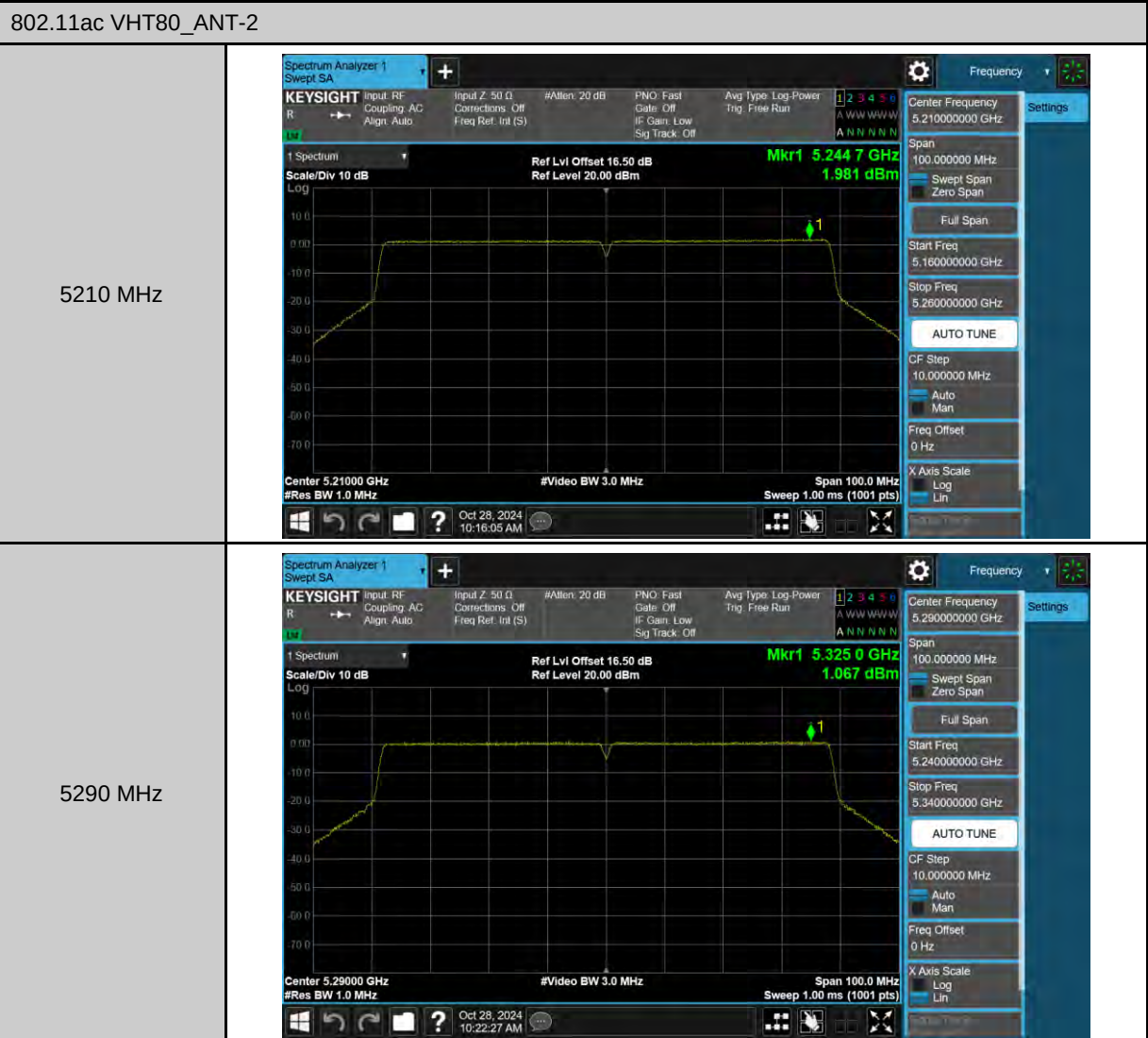
802.11ac VHT40\_ANT-2

5755 MHz

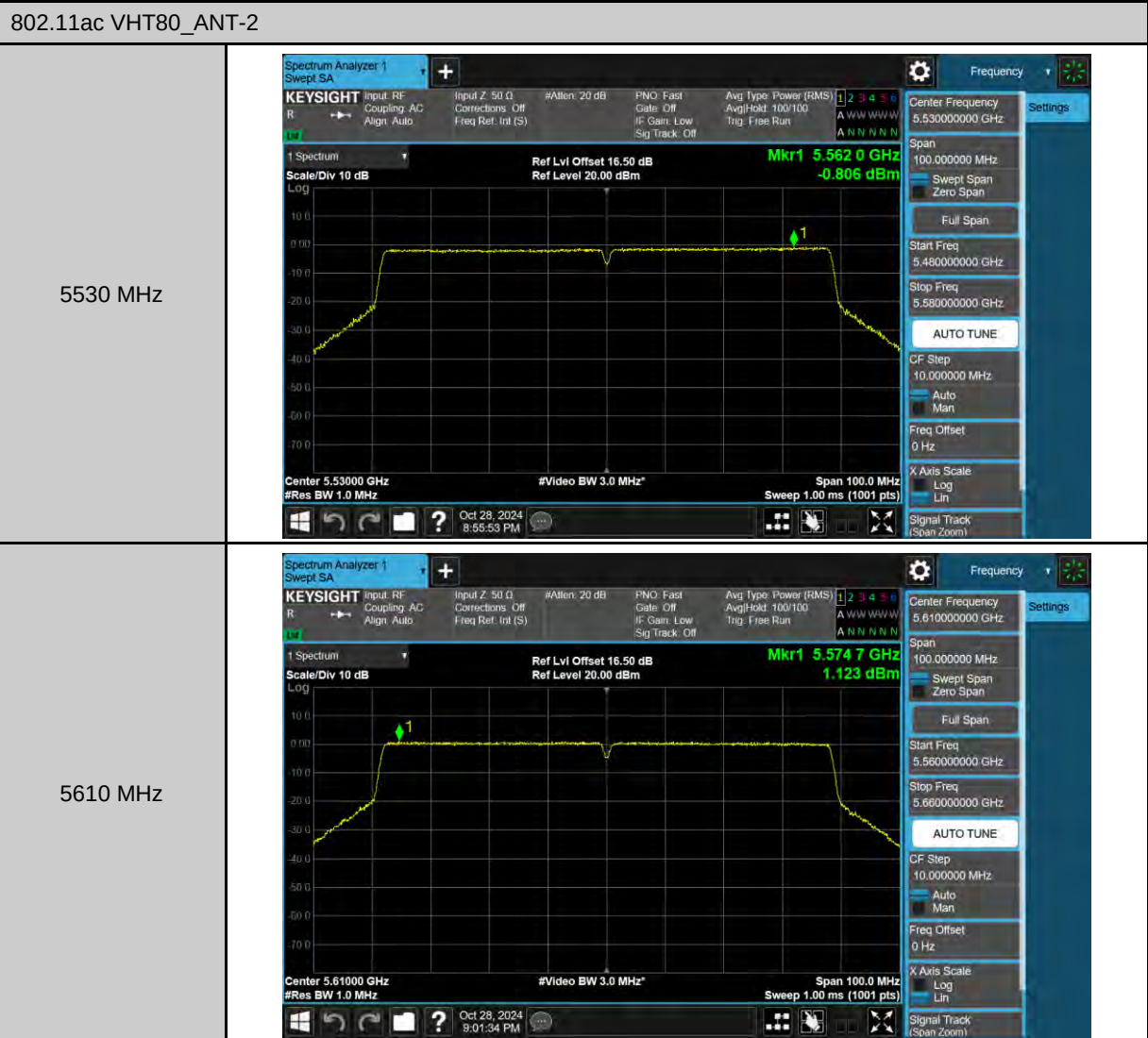


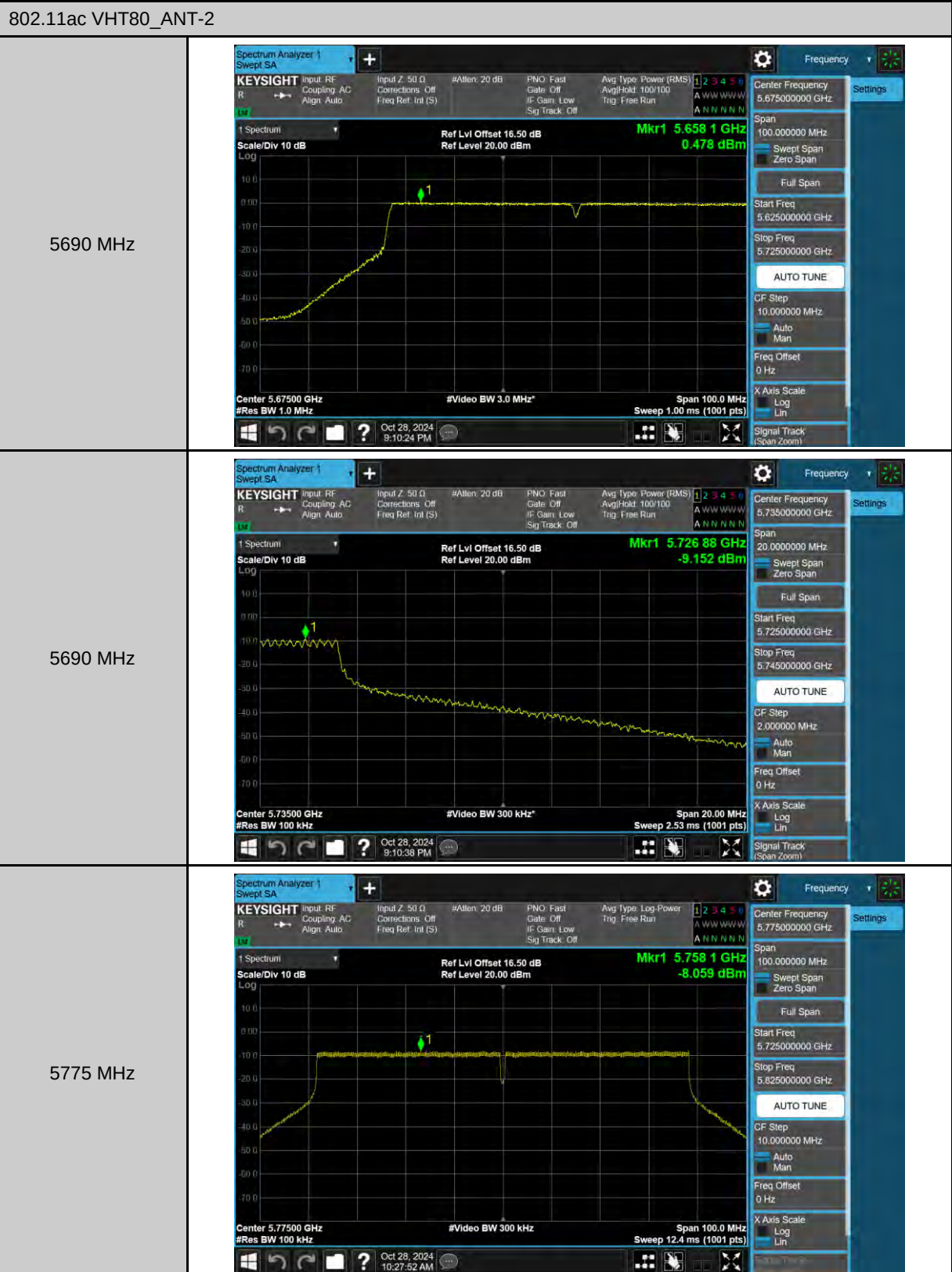
5795 MHz



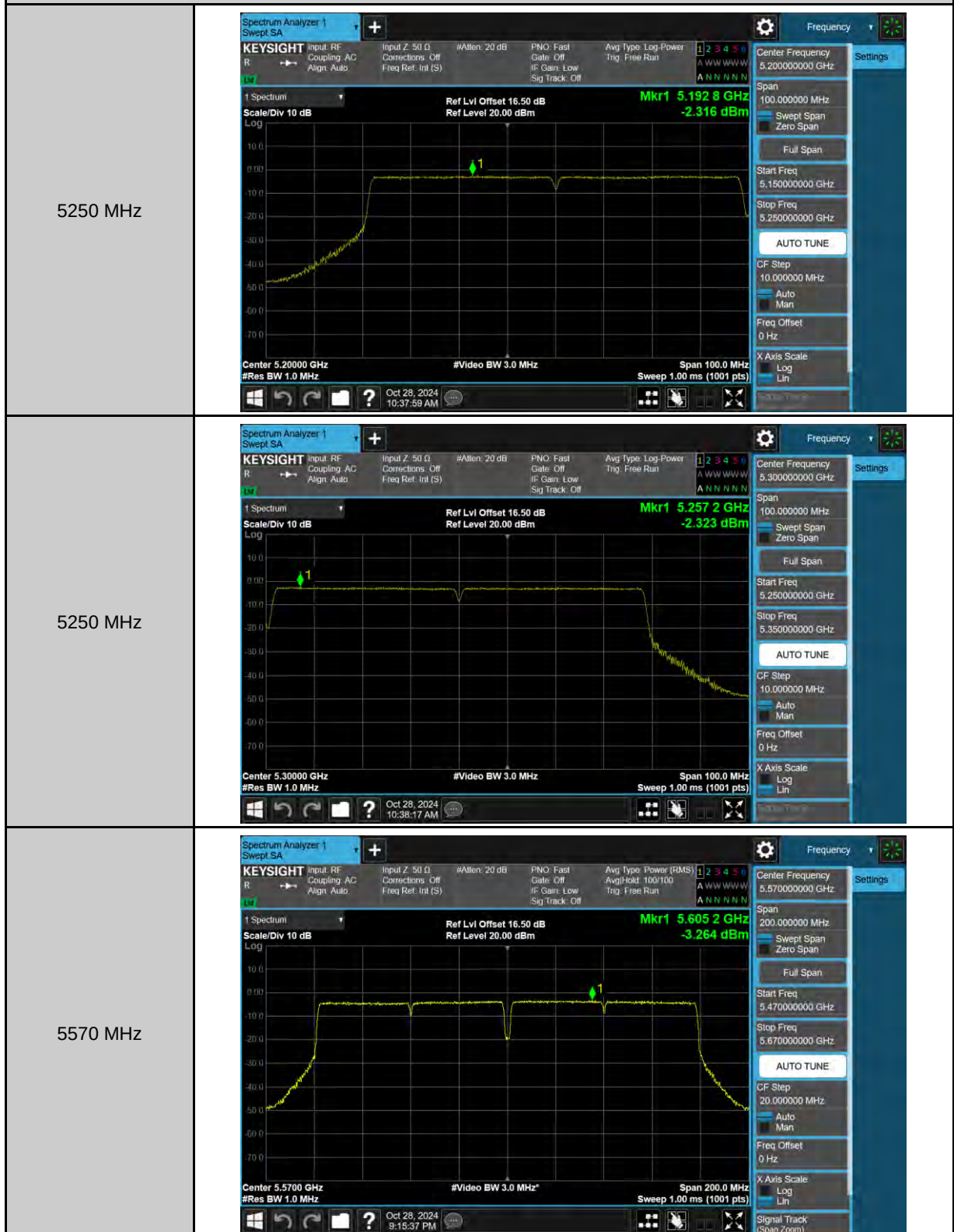








802.11ac VHT160\_ANT-2



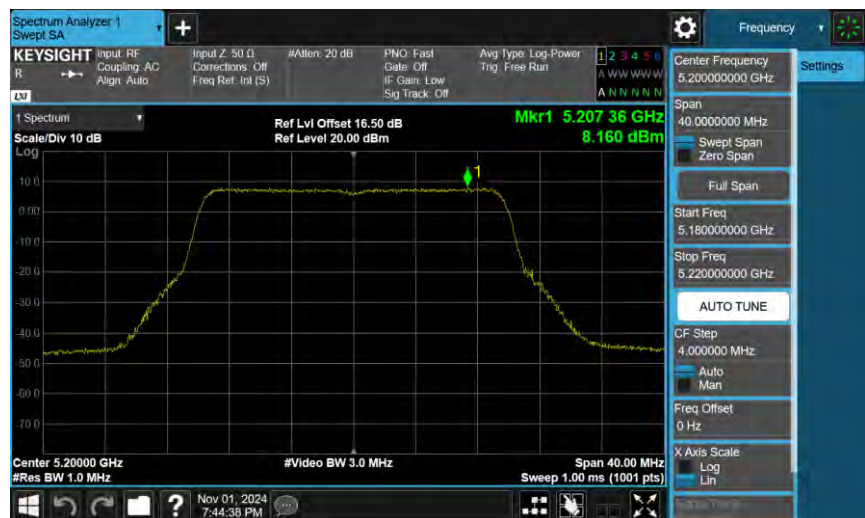


802.11be EHT20\_ANT-2

5180 MHz

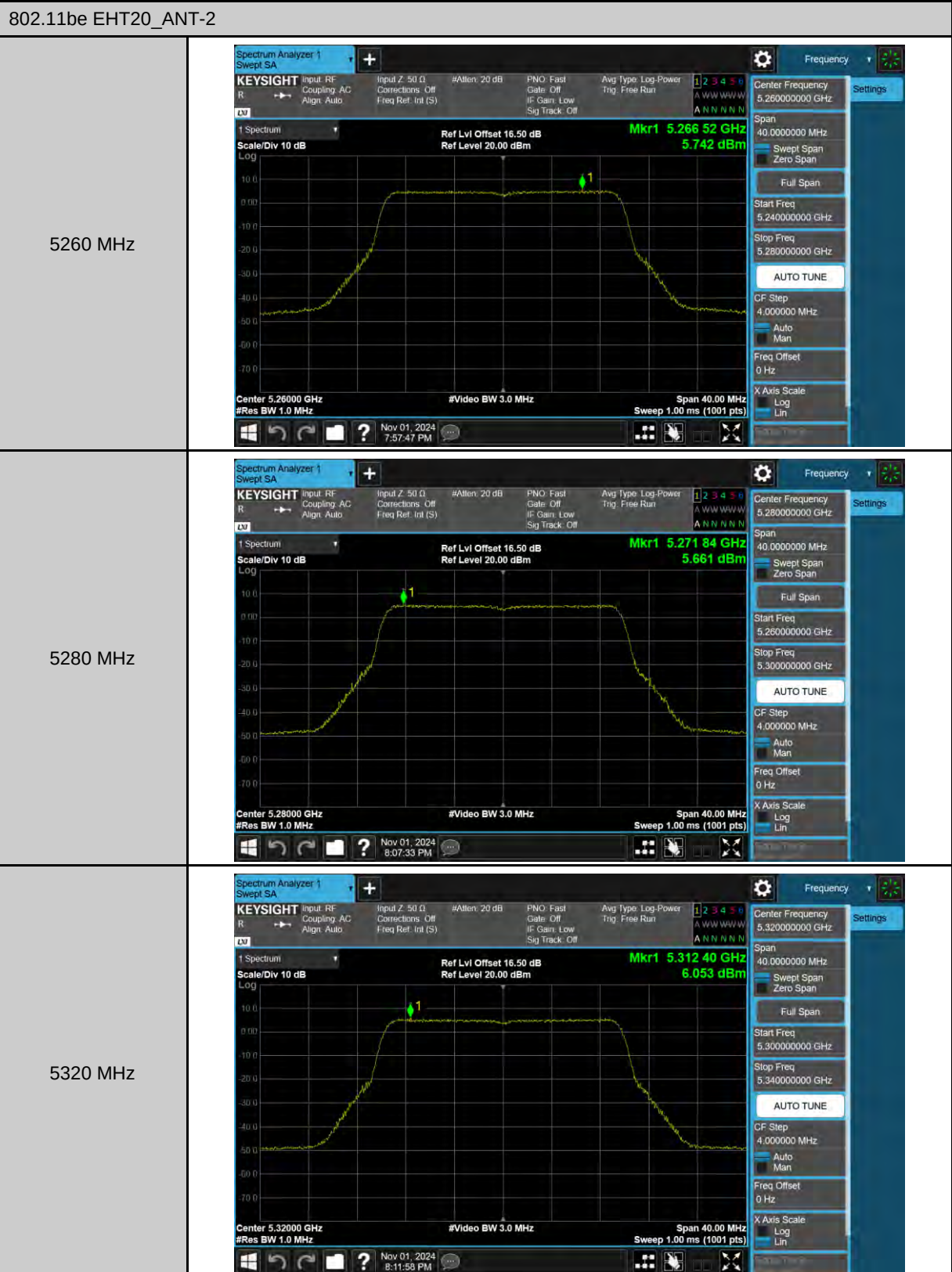


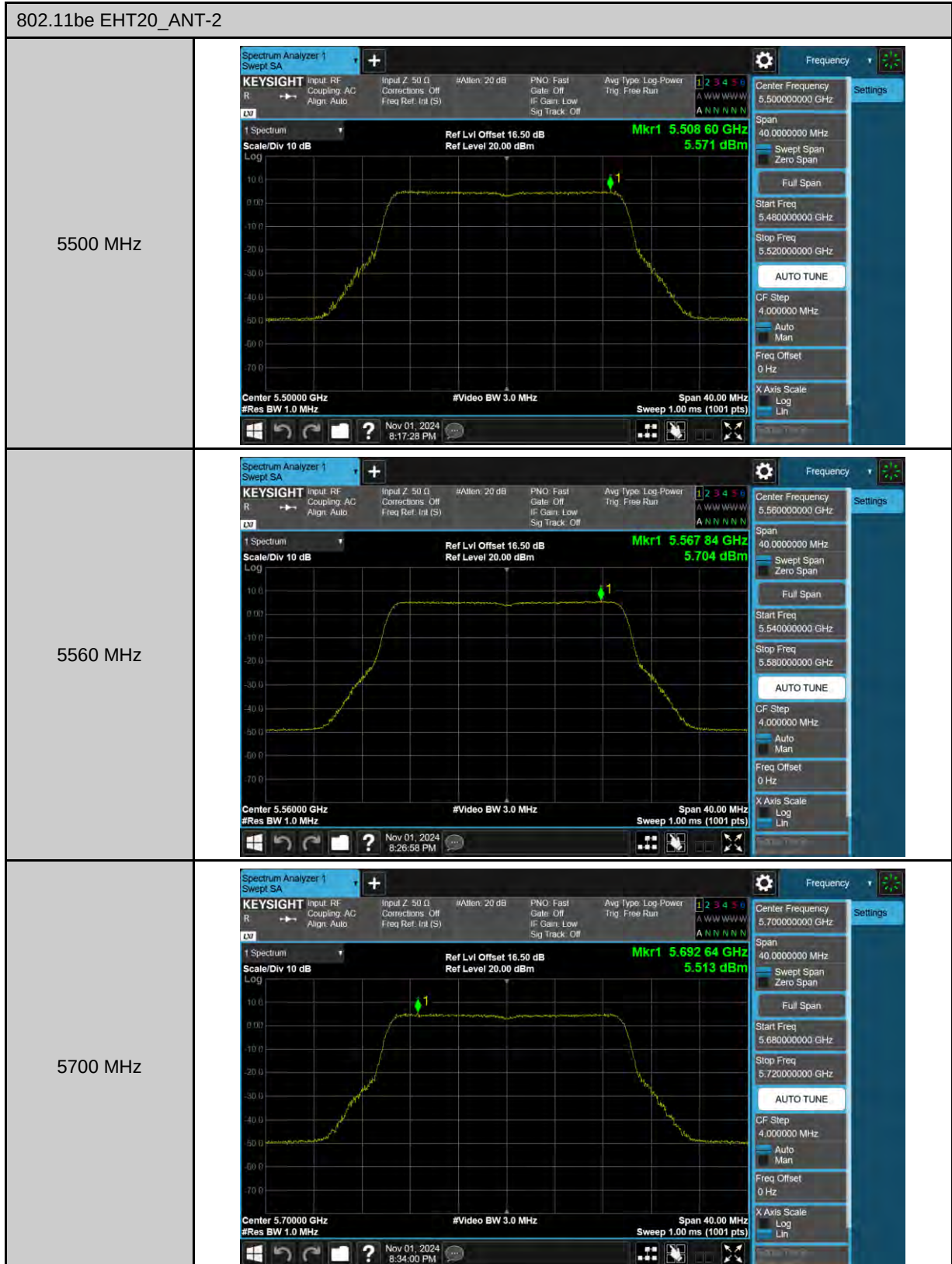
5200 MHz



5240 MHz









802.11be EHT20\_ANT-2

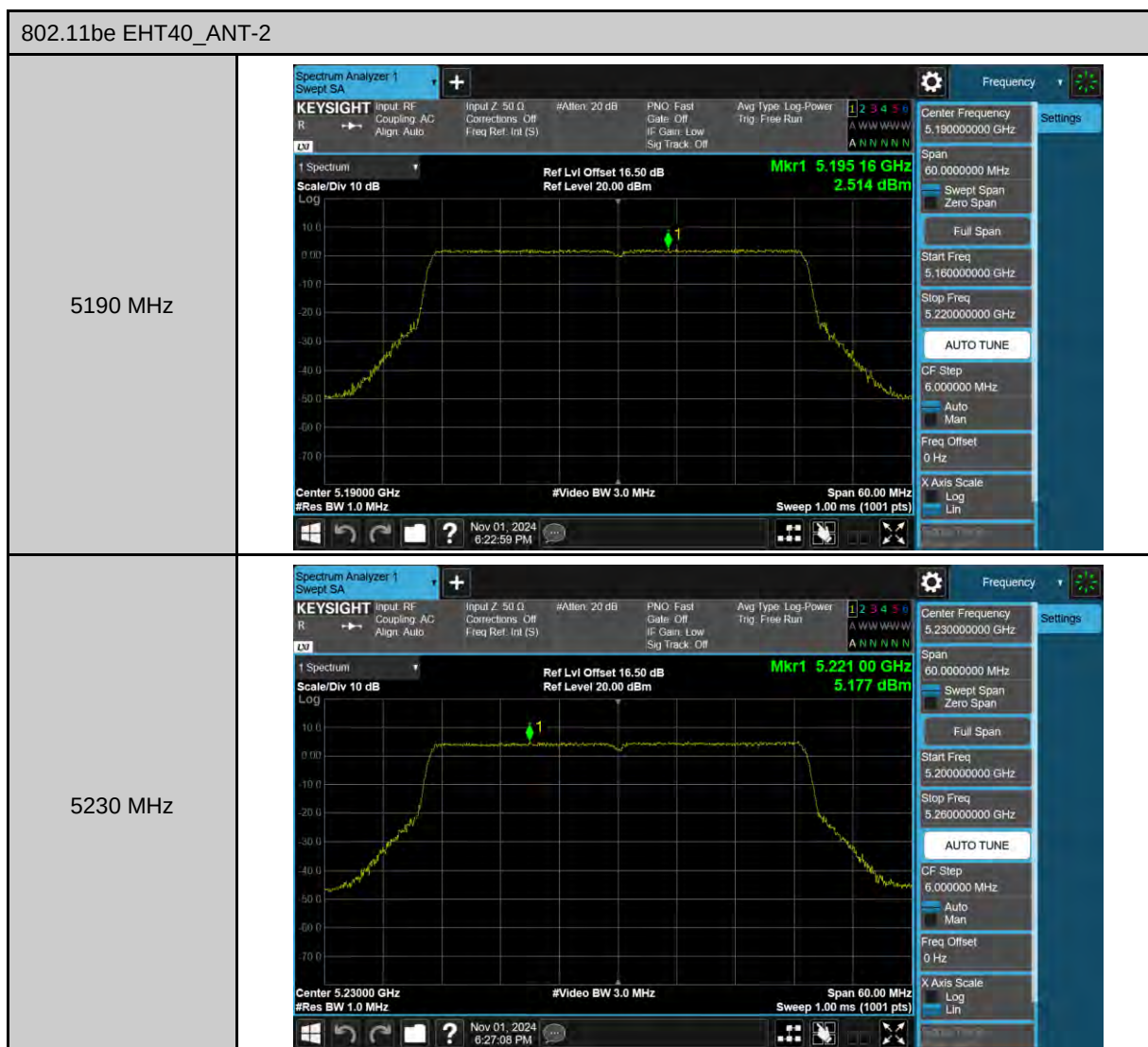
5720 MHz



5720 MHz











802.11be EHT40\_ANT-2

5510 MHz



5550 MHz



5670 MHz





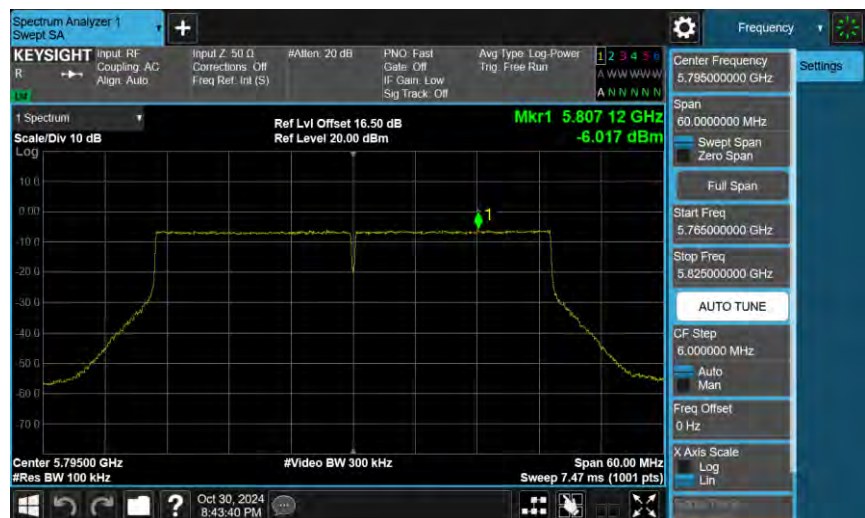


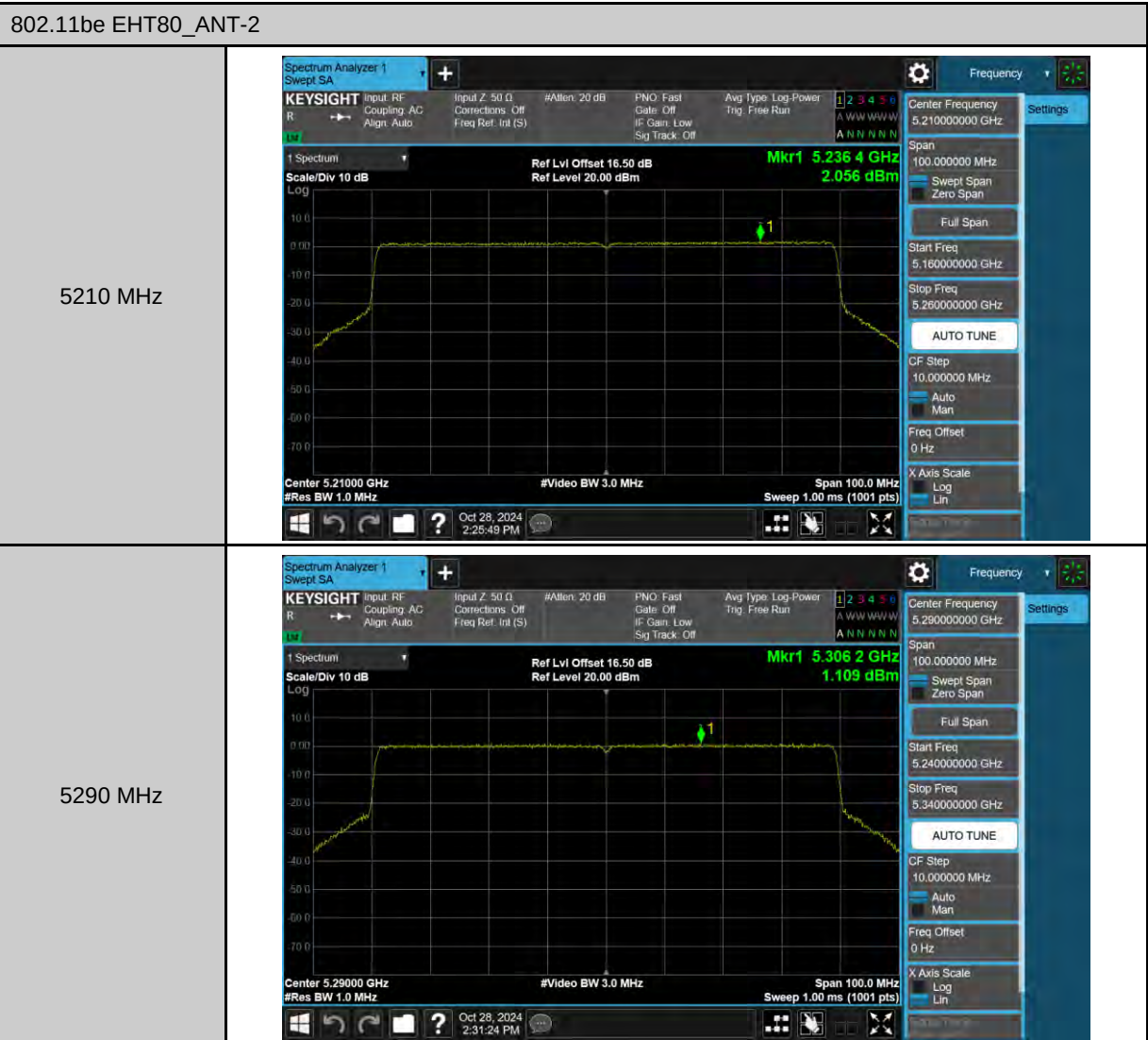
802.11be EHT40\_ANT-2

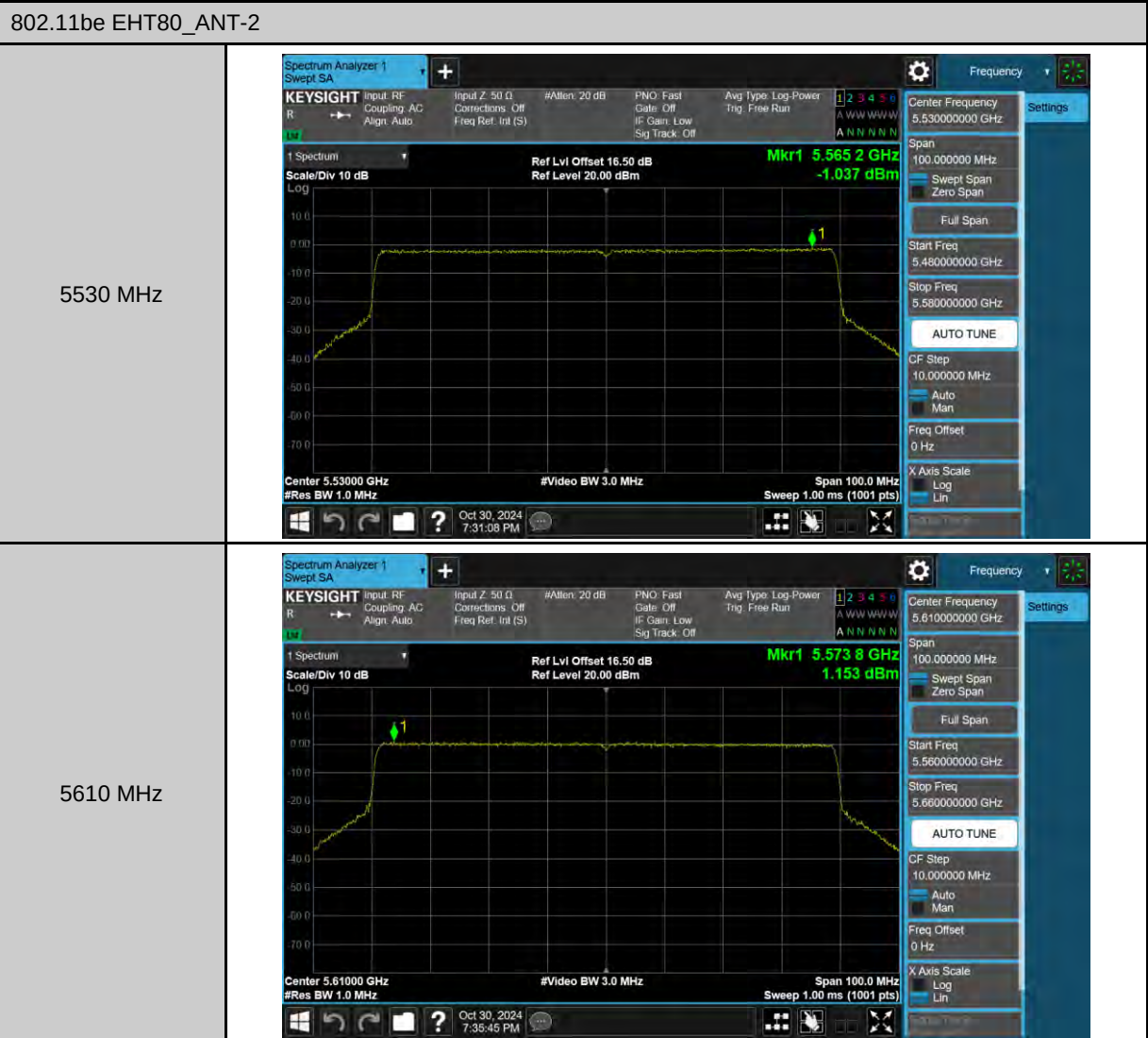
5755 MHz



5795 MHz





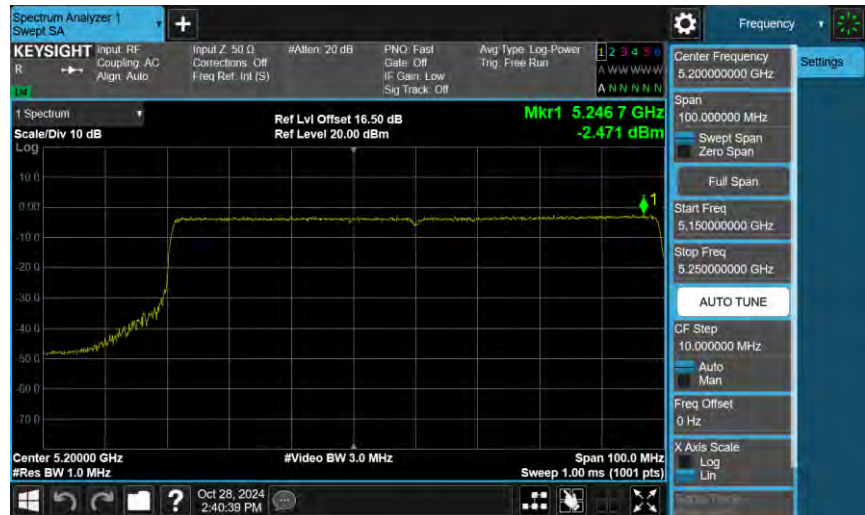






802.11be EHT160\_ANT-2

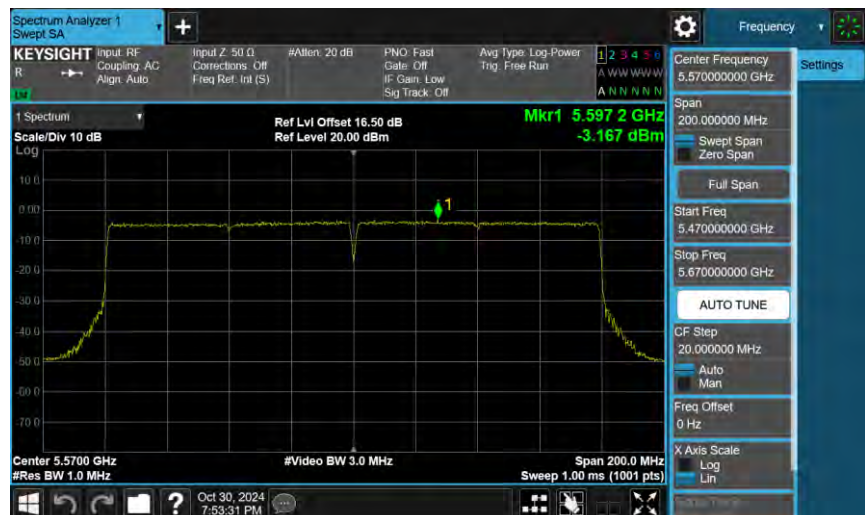
5250 MHz



5250 MHz



5570 MHz



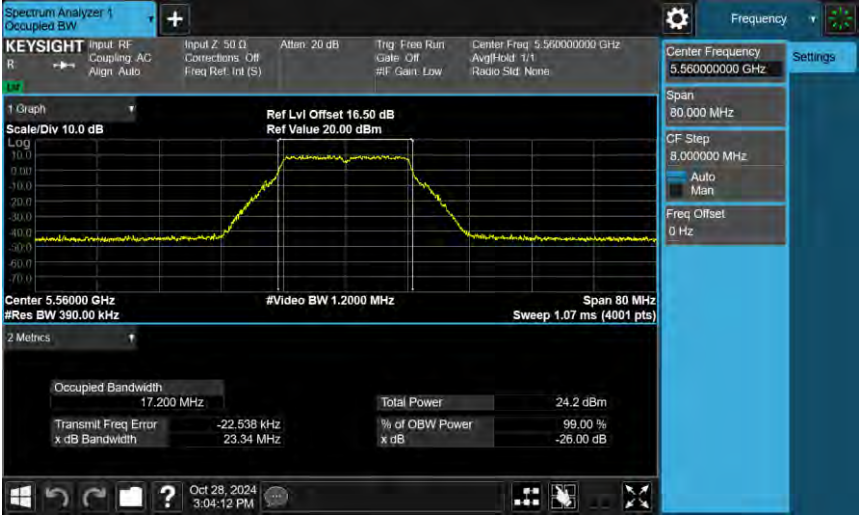
## 26 dB Bandwidth & 99% Occupied Bandwidth

802.11a\_ANT-0





|                                      |                                                                                      |
|--------------------------------------|--------------------------------------------------------------------------------------|
| <p>802.11a_ANT-0</p> <p>5260 MHz</p> |    |
| <p>5280 MHz</p>                      |  |
| <p>5320 MHz</p>                      |  |

|                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>802.11a_ANT-0</p> <p>5500 MHz</p> |  <p>Keysight Spectrum Analyzer 1 Occupied BW</p> <p>Center Frequency: 5.500000 GHz</p> <p>Span: 80.000 MHz</p> <p>CF Step: 8.000000 MHz</p> <p>Res BW: 390.00 kHz</p> <p>Video BW: 1.2000 MHz</p> <p>Span: 80 MHz</p> <p>Sweep: 1.07 ms (4001 pts)</p> <p>Occupied Bandwidth: 17.204 MHz</p> <p>Total Power: 24.1 dBm</p> <p>Transmit Freq Error: -42.711 kHz</p> <p>% of OBW Power: 99.00 %</p> <p>x dB Bandwidth: 22.92 MHz</p> <p>x dB: -26.00 dB</p>   |
| <p>5560 MHz</p>                      |  <p>Keysight Spectrum Analyzer 1 Occupied BW</p> <p>Center Frequency: 5.560000 GHz</p> <p>Span: 80.000 MHz</p> <p>CF Step: 8.000000 MHz</p> <p>Res BW: 390.00 kHz</p> <p>Video BW: 1.2000 MHz</p> <p>Span: 80 MHz</p> <p>Sweep: 1.07 ms (4001 pts)</p> <p>Occupied Bandwidth: 17.200 MHz</p> <p>Total Power: 24.2 dBm</p> <p>Transmit Freq Error: -22.538 kHz</p> <p>% of OBW Power: 99.00 %</p> <p>x dB Bandwidth: 23.34 MHz</p> <p>x dB: -26.00 dB</p> |
| <p>5700 MHz</p>                      |  <p>Keysight Spectrum Analyzer 1 Occupied BW</p> <p>Center Frequency: 5.700000 GHz</p> <p>Span: 80.000 MHz</p> <p>CF Step: 8.000000 MHz</p> <p>Res BW: 390.00 kHz</p> <p>Video BW: 1.2000 MHz</p> <p>Span: 80 MHz</p> <p>Sweep: 1.07 ms (4001 pts)</p> <p>Occupied Bandwidth: 17.220 MHz</p> <p>Total Power: 25.5 dBm</p> <p>Transmit Freq Error: -56.132 kHz</p> <p>% of OBW Power: 99.00 %</p> <p>x dB Bandwidth: 22.61 MHz</p> <p>x dB: -26.00 dB</p> |

802.11a\_ANT-0

5720 MHz





802.11ac VHT20\_ANT-0

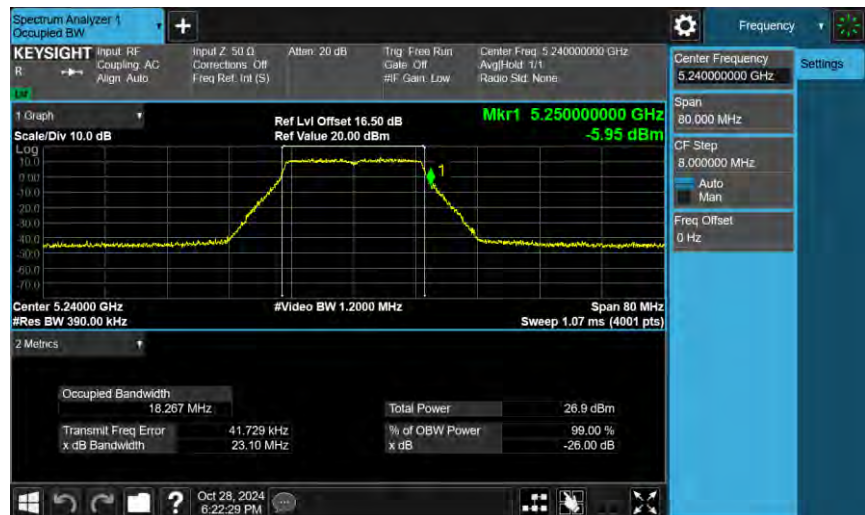
5180 MHz



5200 MHz



5240 MHz



802.11ac VHT20\_ANT-0

5260 MHz



5280 MHz

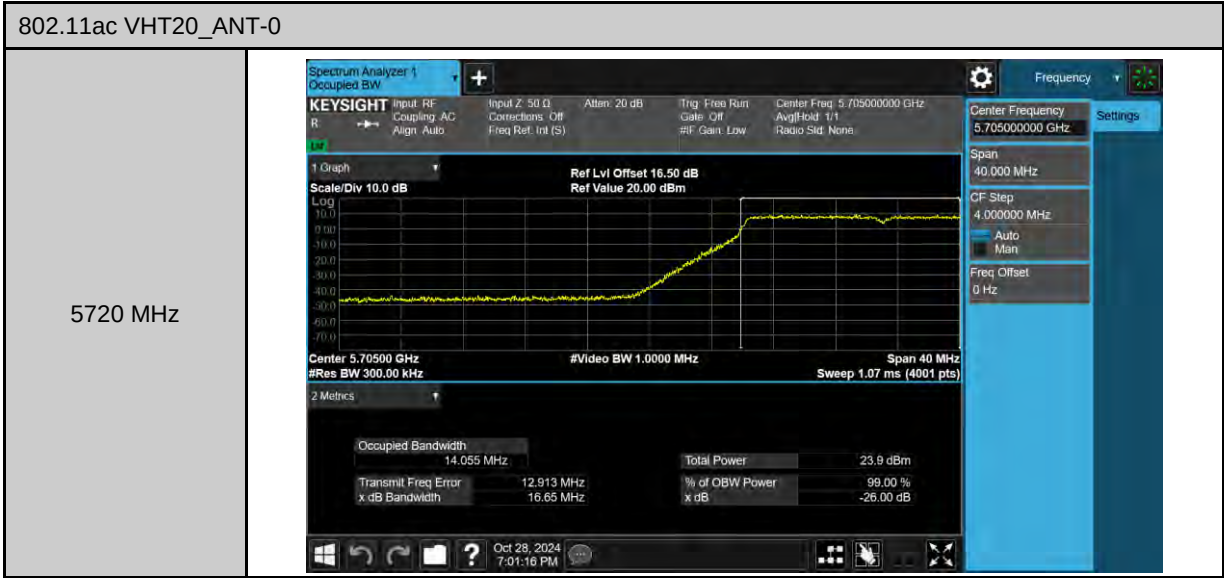


5320 MHz









802.11ac VHT40\_ANT-0

5190 MHz



5230 MHz



5270 MHz









802.11ac VHT80\_ANT-0

5210 MHz



5290 MHz



5530 MHz



802.11ac VHT80\_ANT-0

5610 MHz



5690 MHz







802.11be EHT20\_ANT-0

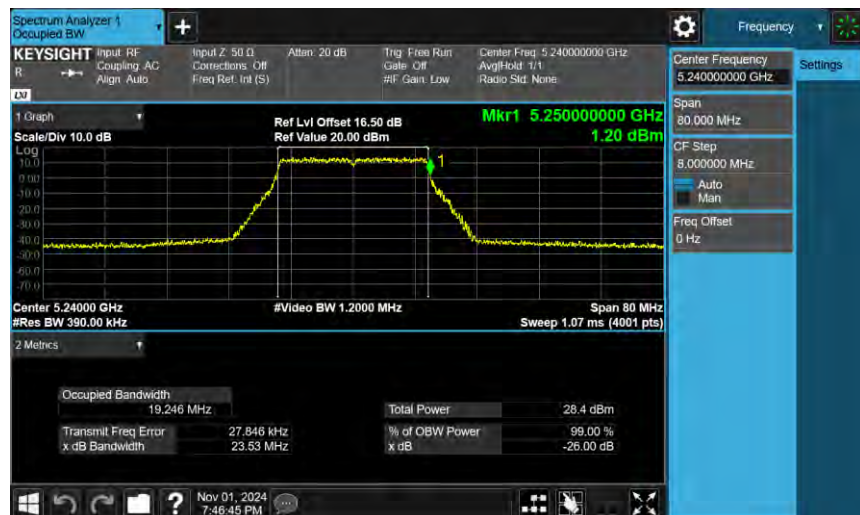
5180 MHz



5200 MHz



5240 MHz



802.11be EHT20\_ANT-0

5260 MHz



5280 MHz



5320 MHz





802.11be EHT20\_ANT-0

5500 MHz

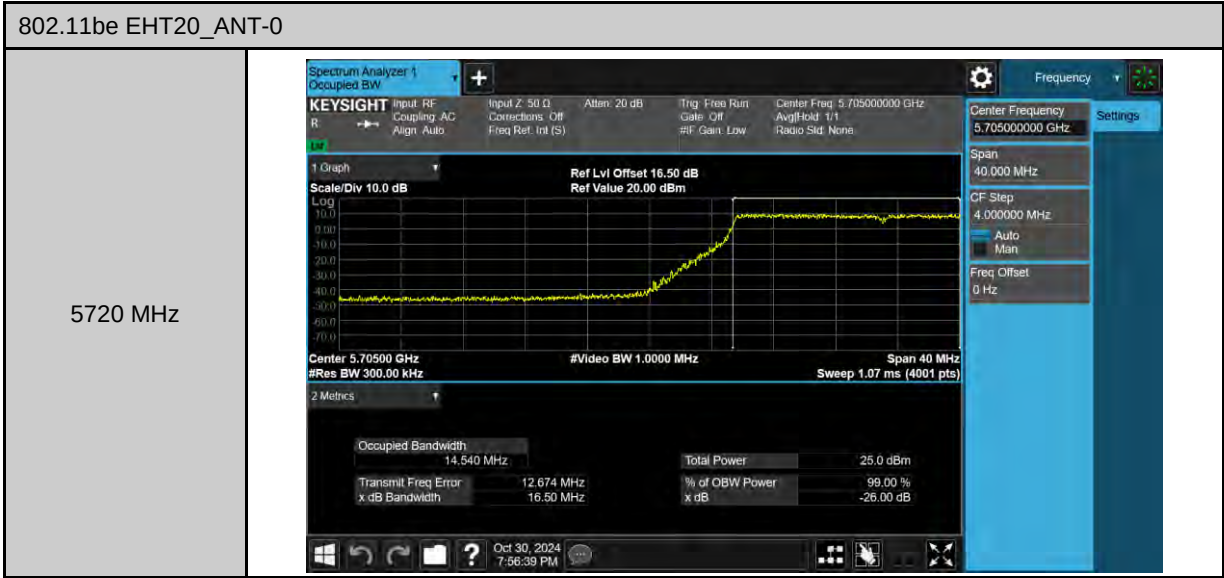


5560 MHz



5700 MHz





802.11be EHT40\_ANT-0

5190 MHz



5230 MHz



5270 MHz





802.11be EHT40\_ANT-0

5310 MHz



5510 MHz



5550 MHz

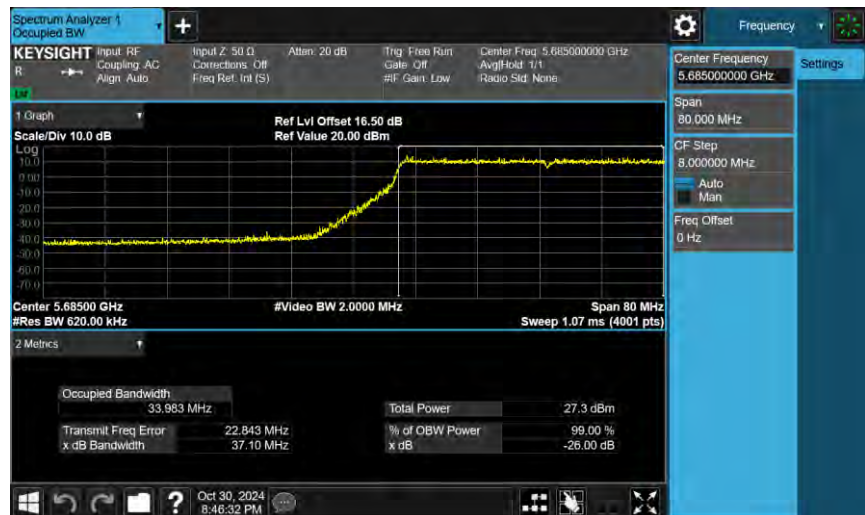


802.11be EHT40\_ANT-0

5670 MHz



5710 MHz







802.11be EHT80\_ANT-0

5530 MHz



5610 MHz



5690 MHz



802.11be EHT160\_ANT-0

5250 MHz



5250 MHz



5570 MHz

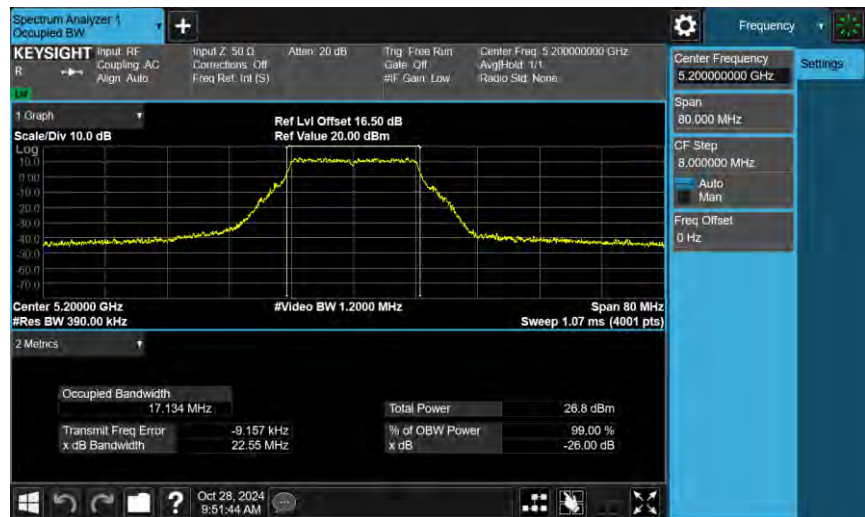


802.11a\_ANT-1

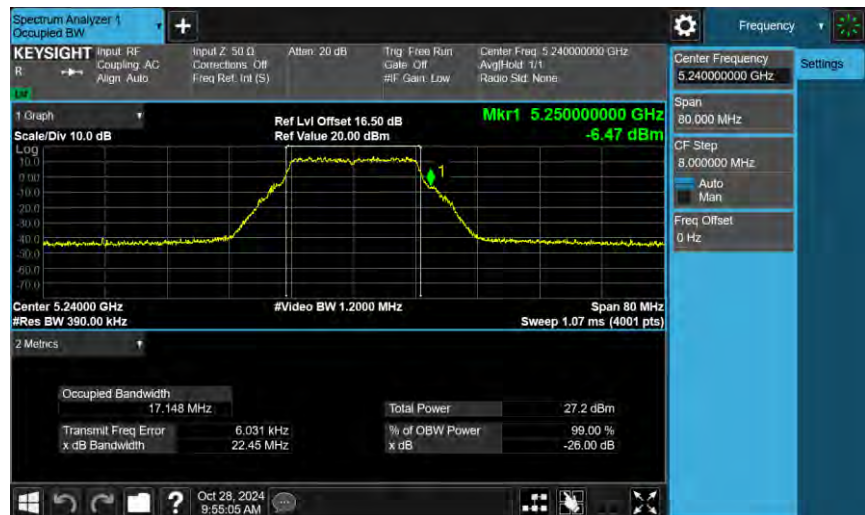
5180 MHz



5200 MHz

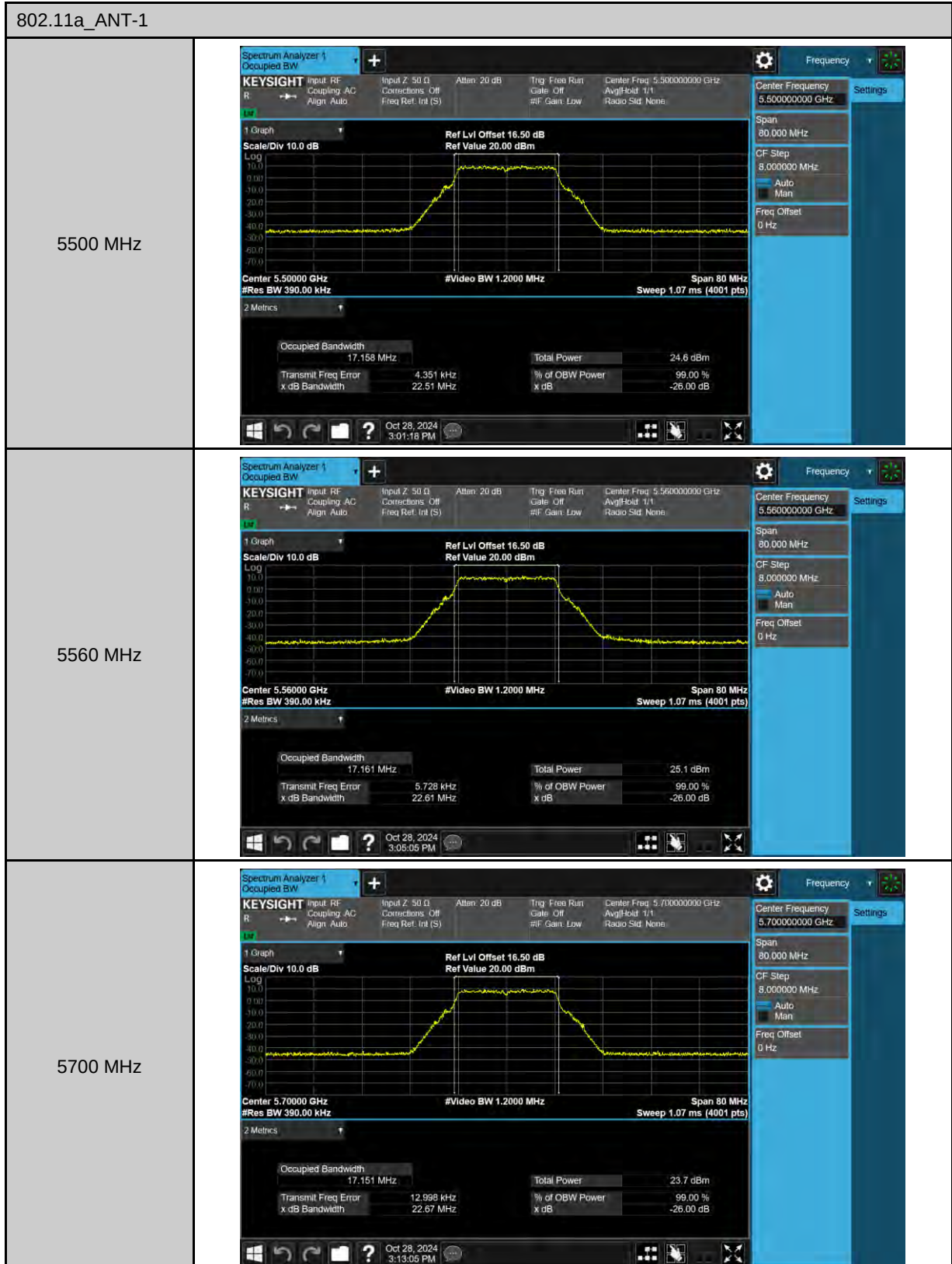


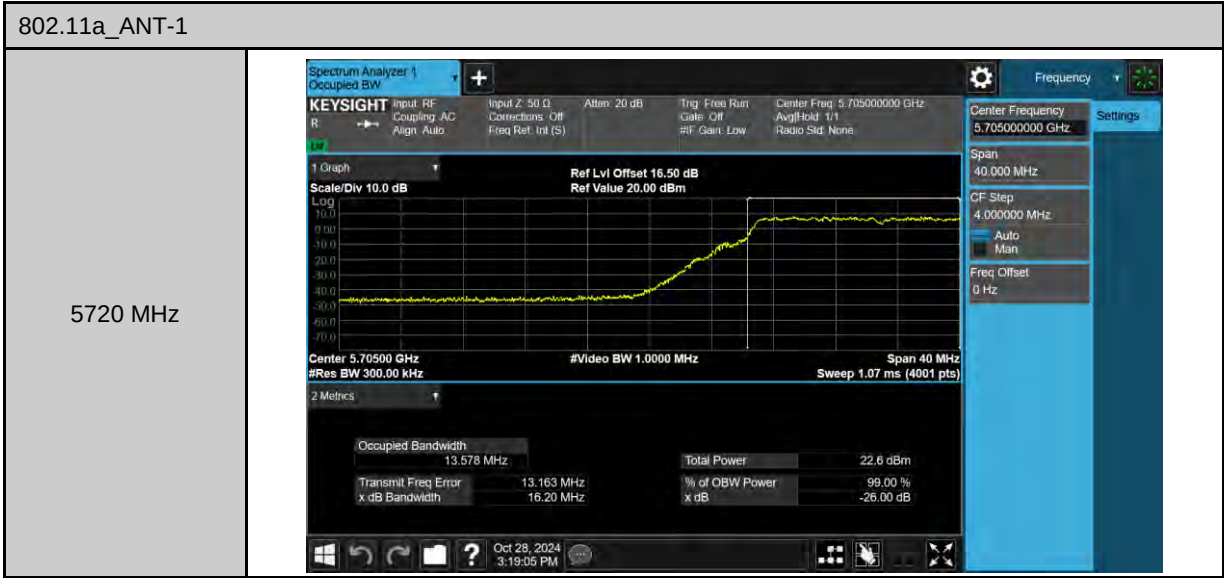
5240 MHz





|                                      |                                                                                      |
|--------------------------------------|--------------------------------------------------------------------------------------|
| <p>802.11a_ANT-1</p> <p>5260 MHz</p> |    |
| <p>5280 MHz</p>                      |   |
| <p>5320 MHz</p>                      |  |

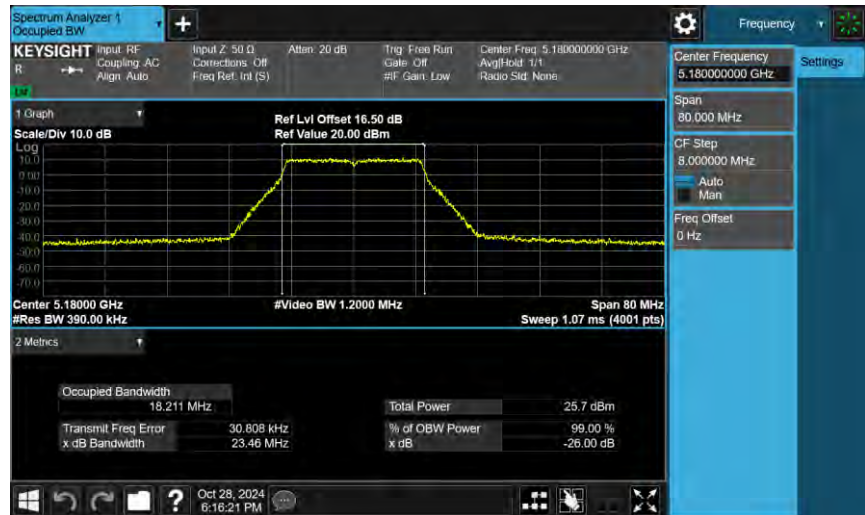




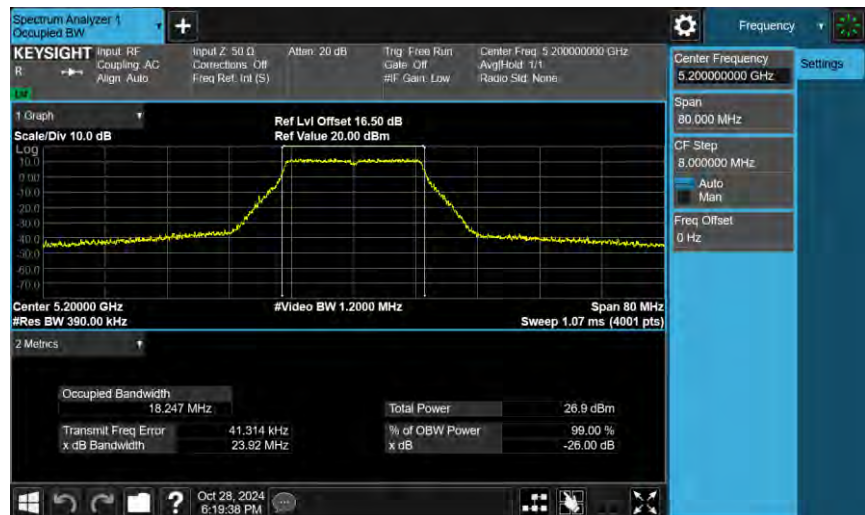


802.11ac VHT20\_ANT-1

5180 MHz



5200 MHz



5240 MHz

