




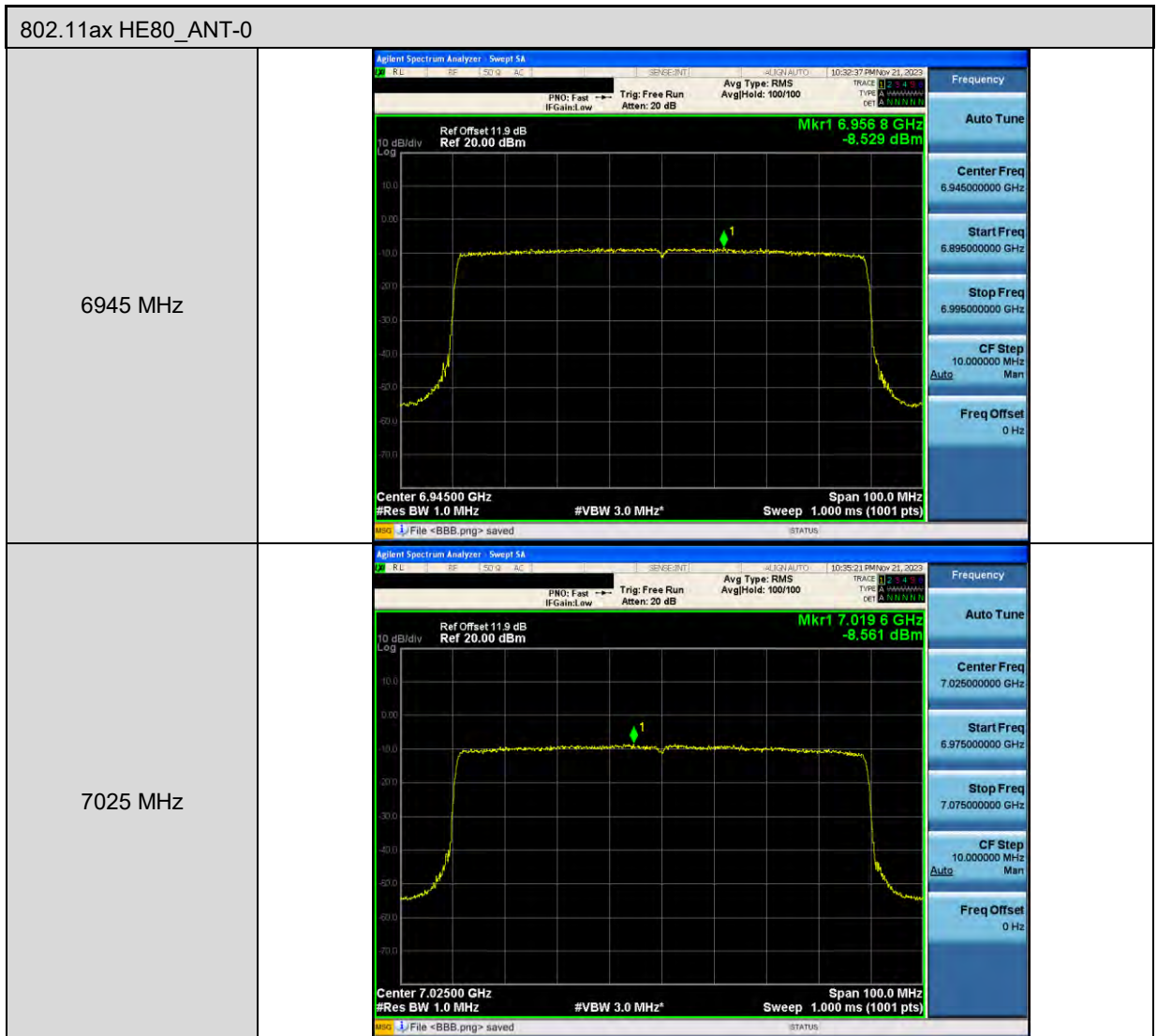
802.11ax HE40_ANT-0	
6885 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.88500000 GHz</p> <p>Center Freq: 6.88500000 GHz</p> <p>Start Freq: 6.85500000 GHz</p> <p>Stop Freq: 6.91500000 GHz</p> <p>CF Step: 6.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.88038 GHz -8.470 dBm</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Center 6.88500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 60.00 MHz Sweep 1.000 ms (1001 pts)</p>
6925 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.92500000 GHz</p> <p>Center Freq: 6.92500000 GHz</p> <p>Start Freq: 6.89500000 GHz</p> <p>Stop Freq: 6.95500000 GHz</p> <p>CF Step: 6.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.92992 GHz -8.597 dBm</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Center 6.92500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 60.00 MHz Sweep 1.000 ms (1001 pts)</p>
7005 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 7.00500000 GHz</p> <p>Center Freq: 7.00500000 GHz</p> <p>Start Freq: 6.97500000 GHz</p> <p>Stop Freq: 7.03500000 GHz</p> <p>CF Step: 6.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 7.00746 GHz -8.836 dBm</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Center 7.00500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 60.00 MHz Sweep 1.000 ms (1001 pts)</p>






802.11ax HE80_ANT-0	
5985 MHz	
6145 MHz	
6385 MHz	

802.11ax HE80_ANT-0	
6465 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.46500000 GHz</p> <p>Center Freq: 6.46500000 GHz</p> <p>Start Freq: 6.41500000 GHz</p> <p>Stop Freq: 6.51500000 GHz</p> <p>CF Step: 10.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.4668 GHz -8.938 dBm</p> <p>Center 6.46500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 100.0 MHz Sweep 1.000 ms (1001 pts)</p>
6545 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.54500000 GHz</p> <p>Center Freq: 6.54500000 GHz</p> <p>Start Freq: 6.49500000 GHz</p> <p>Stop Freq: 6.59500000 GHz</p> <p>CF Step: 10.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.5288 GHz -9.408 dBm</p> <p>Center 6.54500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 100.0 MHz Sweep 1.000 ms (1001 pts)</p>
6625 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.62500000 GHz</p> <p>Center Freq: 6.62500000 GHz</p> <p>Start Freq: 6.57500000 GHz</p> <p>Stop Freq: 6.67500000 GHz</p> <p>CF Step: 10.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.6221 GHz -10.272 dBm</p> <p>Center 6.62500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 100.0 MHz Sweep 1.000 ms (1001 pts)</p>

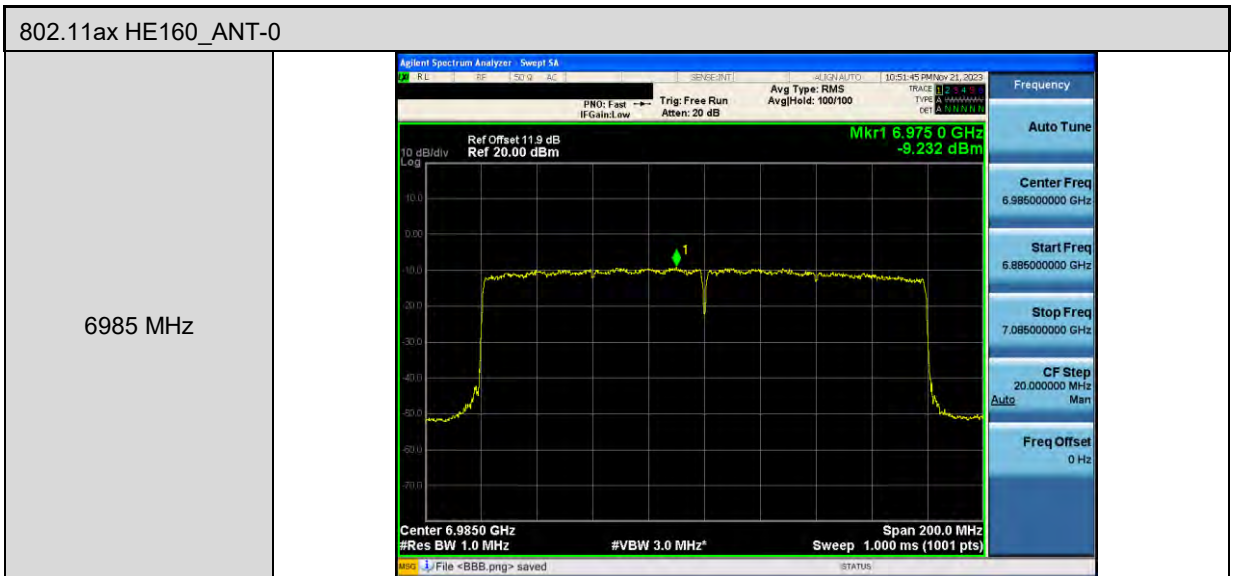
802.11ax HE80_ANT-0	
6705 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.70500000 GHz</p> <p>Center Freq: 6.70500000 GHz</p> <p>Start Freq: 6.65500000 GHz</p> <p>Stop Freq: 6.75500000 GHz</p> <p>CF Step: 10.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.6946 GHz -9.446 dBm</p> <p>Center 6.70500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 100.0 MHz Sweep 1.000 ms (1001 pts)</p>
6785 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.78500000 GHz</p> <p>Center Freq: 6.78500000 GHz</p> <p>Start Freq: 6.73500000 GHz</p> <p>Stop Freq: 6.83500000 GHz</p> <p>CF Step: 10.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.7744 GHz -9.035 dBm</p> <p>Center 6.78500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 100.0 MHz Sweep 1.000 ms (1001 pts)</p>
6865 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.86500000 GHz</p> <p>Center Freq: 6.86500000 GHz</p> <p>Start Freq: 6.81500000 GHz</p> <p>Stop Freq: 6.91500000 GHz</p> <p>CF Step: 10.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.8470 GHz -8.558 dBm</p> <p>Center 6.86500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 100.0 MHz Sweep 1.000 ms (1001 pts)</p>



802.11ax HE160_ANT-0	
6025 MHz	 <p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.02500000 GHz</p> <p>Center Freq: 6.02500000 GHz</p> <p>Start Freq: 5.92500000 GHz</p> <p>Stop Freq: 6.12500000 GHz</p> <p>CF Step: 20.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.0032 GHz -9.340 dBm</p> <p>Center 6.0250 GHz</p> <p>#Res BW 1.0 MHz #VBW 3.0 MHz* Span 200.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>
6185 MHz	 <p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.18500000 GHz</p> <p>Center Freq: 6.18500000 GHz</p> <p>Start Freq: 6.08500000 GHz</p> <p>Stop Freq: 6.28500000 GHz</p> <p>CF Step: 20.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.2160 GHz -9.527 dBm</p> <p>Center 6.1850 GHz</p> <p>#Res BW 1.0 MHz #VBW 3.0 MHz* Span 200.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>
6345 MHz	 <p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.34500000 GHz</p> <p>Center Freq: 6.34500000 GHz</p> <p>Start Freq: 6.24500000 GHz</p> <p>Stop Freq: 6.44500000 GHz</p> <p>CF Step: 20.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.3574 GHz -9.458 dBm</p> <p>Center 6.3450 GHz</p> <p>#Res BW 1.0 MHz #VBW 3.0 MHz* Span 200.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>

802.11ax HE160_ANT-0	
6505 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.5076 GHz              Mkrt 6.5076 GHz              -9.762 dBm</p> <p>Center Freq: 6.50500000 GHz              Start Freq: 6.40500000 GHz              Stop Freq: 6.60500000 GHz              CF Step: 20.000000 MHz              Freq Offset: 0 Hz</p>
6665 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.6620 GHz              Mkrt 6.6620 GHz              -10.056 dBm</p> <p>Center Freq: 6.6650 GHz              Start Freq: 6.56500000 GHz              Stop Freq: 6.76500000 GHz              CF Step: 20.000000 MHz              Freq Offset: 0 Hz</p>
6825 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.7910 GHz              Mkrt 6.7910 GHz              -9.562 dBm</p> <p>Center Freq: 6.8250 GHz              Start Freq: 6.72500000 GHz              Stop Freq: 6.92500000 GHz              CF Step: 20.000000 MHz              Freq Offset: 0 Hz</p>



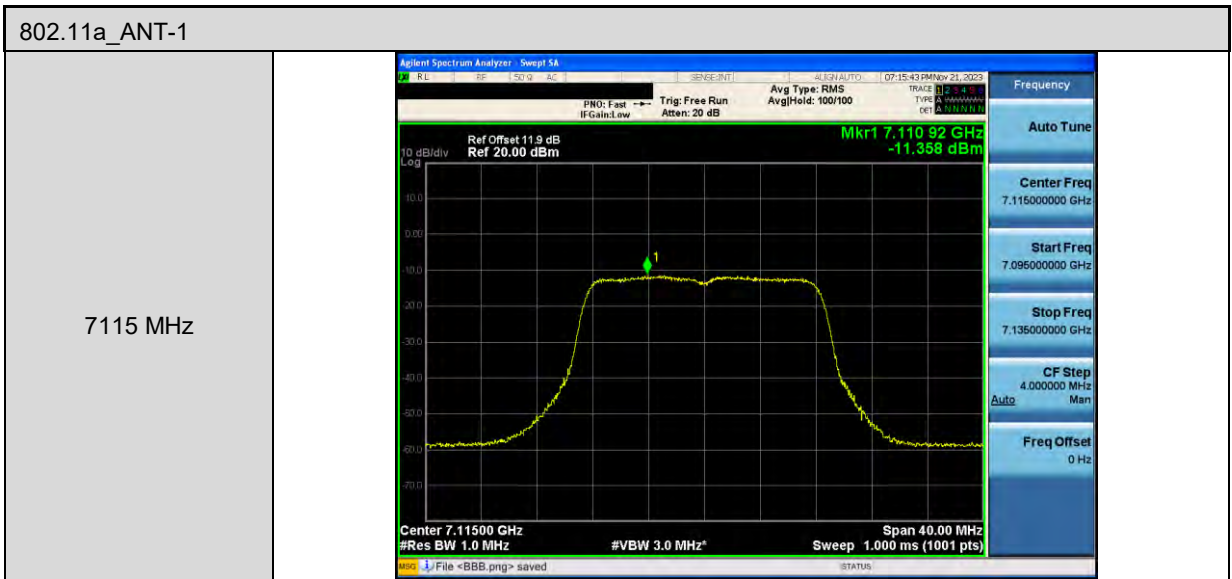


802.11a_ANT-1	
5955 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 5.95500000 GHz</p> <p>Auto Tune</p> <p>Center Freq: 5.95500000 GHz</p> <p>Start Freq: 5.93500000 GHz</p> <p>Stop Freq: 5.97500000 GHz</p> <p>CF Step: 4.000000 MHz (Auto)</p> <p>Freq Offset: 0 Hz</p> <p>Center 5.95500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>
6175 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.17500000 GHz</p> <p>Auto Tune</p> <p>Center Freq: 6.17500000 GHz</p> <p>Start Freq: 6.15500000 GHz</p> <p>Stop Freq: 6.19500000 GHz</p> <p>CF Step: 4.000000 MHz (Auto)</p> <p>Freq Offset: 0 Hz</p> <p>Center 6.17500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>
6415 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.41500000 GHz</p> <p>Auto Tune</p> <p>Center Freq: 6.41500000 GHz</p> <p>Start Freq: 6.39500000 GHz</p> <p>Stop Freq: 6.43500000 GHz</p> <p>CF Step: 4.000000 MHz (Auto)</p> <p>Freq Offset: 0 Hz</p> <p>Center 6.41500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>


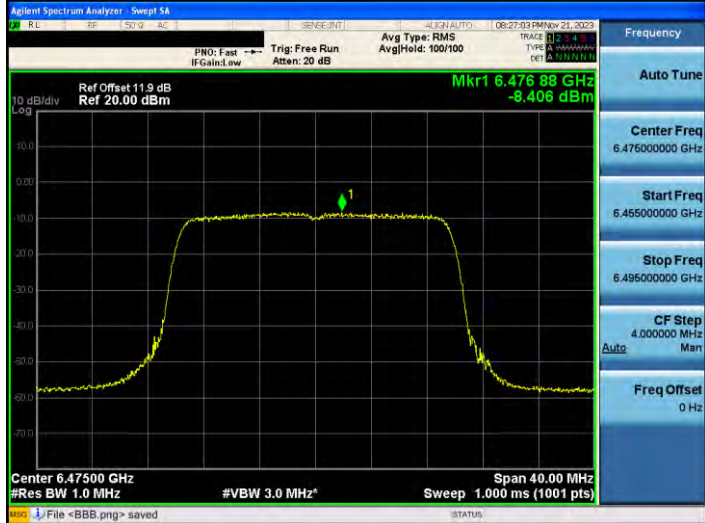
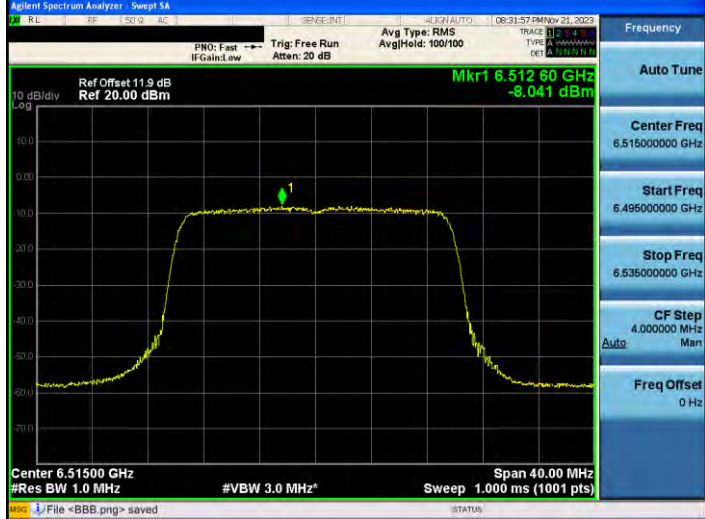
802.11a_ANT-1	
6435 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.43500000 GHz</p> <p>Center Freq: 6.43500000 GHz</p> <p>Start Freq: 6.41500000 GHz</p> <p>Stop Freq: 6.45500000 GHz</p> <p>CF Step: 4.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.43192 GHz -8.205 dBm</p> <p>Center 6.43500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>
6475 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.47500000 GHz</p> <p>Center Freq: 6.47500000 GHz</p> <p>Start Freq: 6.45500000 GHz</p> <p>Stop Freq: 6.49500000 GHz</p> <p>CF Step: 4.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.47928 GHz -8.215 dBm</p> <p>Center 6.47500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>
6515 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.51500000 GHz</p> <p>Center Freq: 6.51500000 GHz</p> <p>Start Freq: 6.49500000 GHz</p> <p>Stop Freq: 6.53500000 GHz</p> <p>CF Step: 4.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.51700 GHz -8.049 dBm</p> <p>Center 6.51500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>

802.11a_ANT-1	
6535 MHz	
6695 MHz	
6855 MHz	

802.11a_ANT-1	
6875 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.87600000 GHz</p> <p>Center Freq: 6.87500000 GHz</p> <p>Start Freq: 6.85500000 GHz</p> <p>Stop Freq: 6.89500000 GHz</p> <p>CF Step: 4.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.87664 GHz -8.009 dBm</p> <p>Center 6.87500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>
6895 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.89500000 GHz</p> <p>Center Freq: 6.89500000 GHz</p> <p>Start Freq: 6.87500000 GHz</p> <p>Stop Freq: 6.91500000 GHz</p> <p>CF Step: 4.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.89664 GHz -8.444 dBm</p> <p>Center 6.89500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>
6995 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.99500000 GHz</p> <p>Center Freq: 6.99500000 GHz</p> <p>Start Freq: 6.97500000 GHz</p> <p>Stop Freq: 7.01500000 GHz</p> <p>CF Step: 4.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.99620 GHz -8.465 dBm</p> <p>Center 6.99500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>



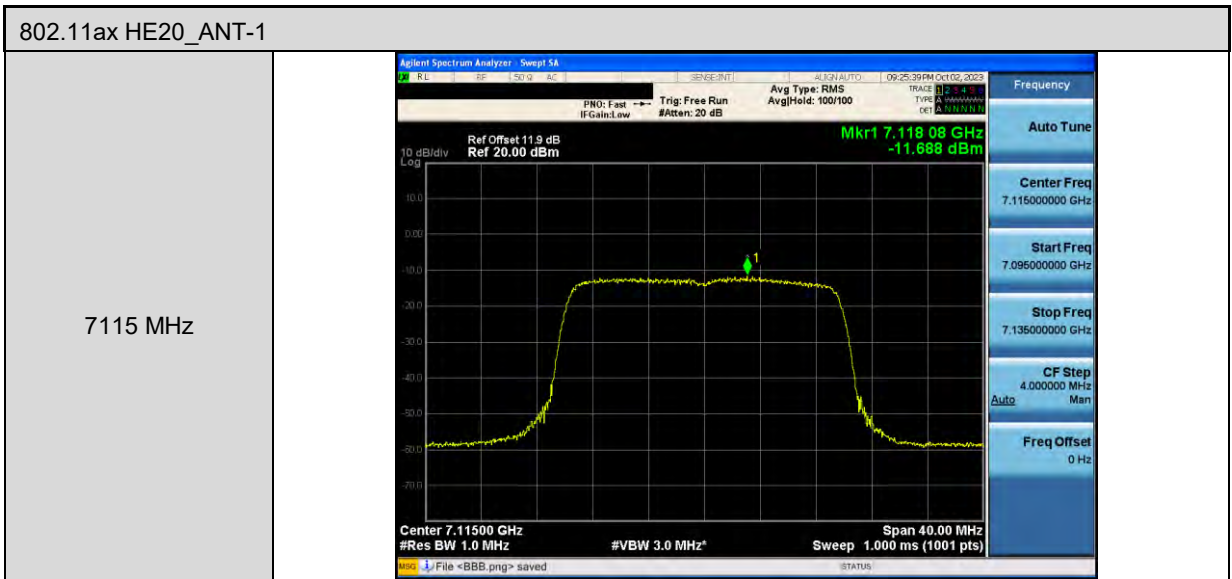
802.11ax HE20_ANT-1	
5955 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 5.95500000 GHz</p> <p>Center Freq: 5.95500000 GHz</p> <p>Start Freq: 5.93500000 GHz</p> <p>Stop Freq: 5.97500000 GHz</p> <p>CF Step: 4.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 5.95252 GHz -8.092 dBm</p> <p>Center 5.95500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>
6175 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.17500000 GHz</p> <p>Center Freq: 6.17500000 GHz</p> <p>Start Freq: 6.15500000 GHz</p> <p>Stop Freq: 6.19500000 GHz</p> <p>CF Step: 4.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.17832 GHz -8.514 dBm</p> <p>Center 6.17500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>
6415 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.41500000 GHz</p> <p>Center Freq: 6.41500000 GHz</p> <p>Start Freq: 6.39500000 GHz</p> <p>Stop Freq: 6.43500000 GHz</p> <p>CF Step: 4.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.42076 GHz -8.090 dBm</p> <p>Center 6.41500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>

802.11ax HE20_ANT-1	
6435 MHz	 <p>Agilent Spectrum Analyzer - Sweep 5A</p> <p>Ref Offset 11.9 dB          Ref 20.00 dBm</p> <p>Mkr1 6.433 32 GHz          -7.949 dBm</p> <p>Center 6.43500 GHz          #Res BW 1.0 MHz #VBW 3.0 MHz*          Span 40.00 MHz          Sweep 1.000 ms (1001 pts)</p>
6475 MHz	 <p>Agilent Spectrum Analyzer - Sweep 5A</p> <p>Ref Offset 11.9 dB          Ref 20.00 dBm</p> <p>Mkr1 6.476 88 GHz          -8.406 dBm</p> <p>Center 6.47500 GHz          #Res BW 1.0 MHz #VBW 3.0 MHz*          Span 40.00 MHz          Sweep 1.000 ms (1001 pts)</p>
6515 MHz	 <p>Agilent Spectrum Analyzer - Sweep 5A</p> <p>Ref Offset 11.9 dB          Ref 20.00 dBm</p> <p>Mkr1 6.512 60 GHz          -8.041 dBm</p> <p>Center 6.51500 GHz          #Res BW 1.0 MHz #VBW 3.0 MHz*          Span 40.00 MHz          Sweep 1.000 ms (1001 pts)</p>




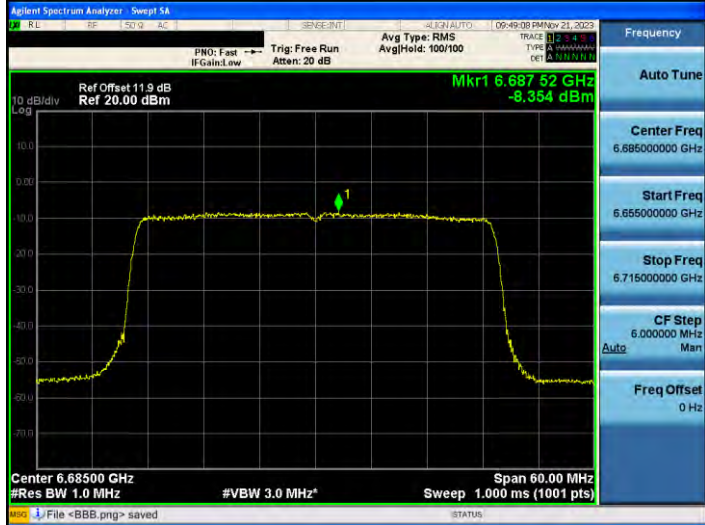
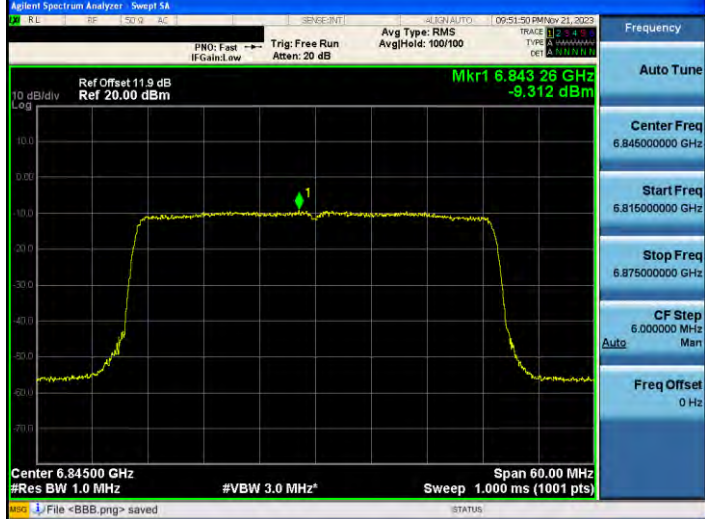
802.11ax HE20_ANT-1	
6535 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.53500000 GHz</p> <p>Center Freq: 6.53500000 GHz</p> <p>Start Freq: 6.51500000 GHz</p> <p>Stop Freq: 6.55500000 GHz</p> <p>CF Step: 4.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.531 68 GHz -8.916 dBm</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Center 6.53500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>
6695 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.69500000 GHz</p> <p>Center Freq: 6.69500000 GHz</p> <p>Start Freq: 6.67500000 GHz</p> <p>Stop Freq: 6.71500000 GHz</p> <p>CF Step: 4.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.692 72 GHz -8.665 dBm</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Center 6.69500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>
6855 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.85500000 GHz</p> <p>Center Freq: 6.85500000 GHz</p> <p>Start Freq: 6.83500000 GHz</p> <p>Stop Freq: 6.87500000 GHz</p> <p>CF Step: 4.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.850 16 GHz -8.190 dBm</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Center 6.85500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>




802.11ax HE20_ANT-1	
6875 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Mkr1 6.880 08 GHz -9.262 dBm</p> <p>Center 6.87500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p> <p>Frequency: 6.87500000 GHz              Auto Tune              Center Freq: 6.87500000 GHz              Start Freq: 6.85500000 GHz              Stop Freq: 6.89500000 GHz              CF Step: 4.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6895 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Mkr1 6.897 72 GHz -9.468 dBm</p> <p>Center 6.89500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p> <p>Frequency: 6.89500000 GHz              Auto Tune              Center Freq: 6.89500000 GHz              Start Freq: 6.87500000 GHz              Stop Freq: 6.91500000 GHz              CF Step: 4.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6995 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Mkr1 6.999 84 GHz -9.790 dBm</p> <p>Center 6.99500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p> <p>Frequency: 6.99500000 GHz              Auto Tune              Center Freq: 6.99500000 GHz              Start Freq: 6.97500000 GHz              Stop Freq: 7.01500000 GHz              CF Step: 4.000000 MHz (Auto)              Freq Offset: 0 Hz</p>

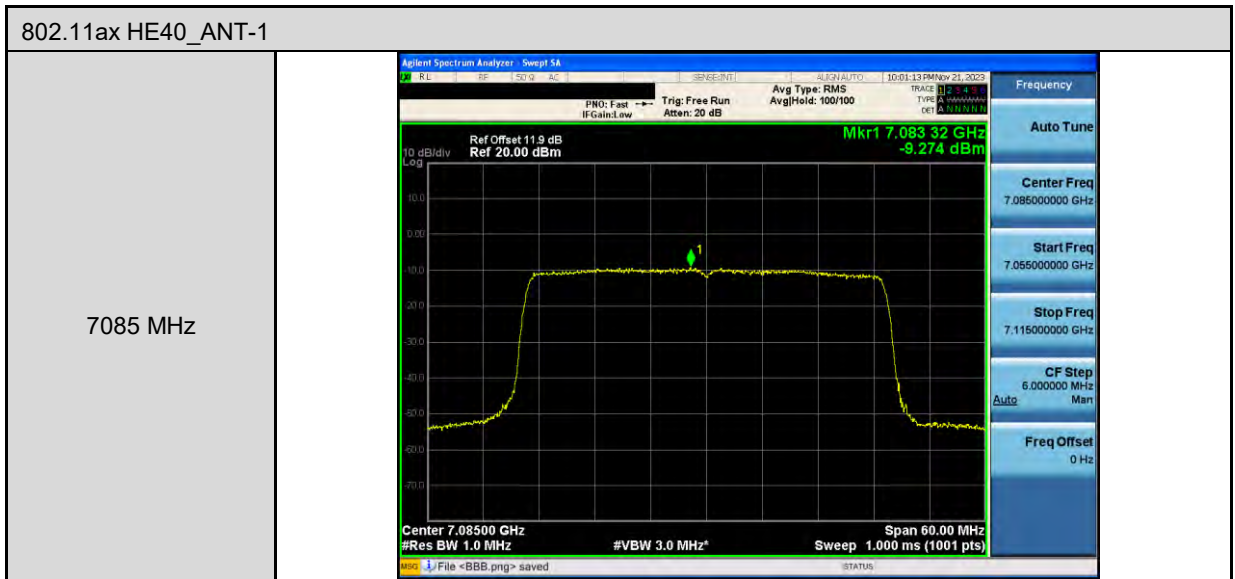


802.11ax HE40_ANT-1	
5965 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 5.96500000 GHz</p> <p>Center Freq: 5.96500000 GHz</p> <p>Start Freq: 5.93500000 GHz</p> <p>Stop Freq: 5.99500000 GHz</p> <p>CF Step: 6.000000 MHz</p> <p>Freq Offset: 0 Hz</p>
6165 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.16500000 GHz</p> <p>Center Freq: 6.16500000 GHz</p> <p>Start Freq: 6.13500000 GHz</p> <p>Stop Freq: 6.19500000 GHz</p> <p>CF Step: 6.000000 MHz</p> <p>Freq Offset: 0 Hz</p>
6405 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.40500000 GHz</p> <p>Center Freq: 6.40500000 GHz</p> <p>Start Freq: 6.37500000 GHz</p> <p>Stop Freq: 6.43500000 GHz</p> <p>CF Step: 6.000000 MHz</p> <p>Freq Offset: 0 Hz</p>

802.11ax HE40_ANT-1	
6445 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.44500000 GHz</p> <p>Center Freq: 6.44500000 GHz</p> <p>Start Freq: 6.41500000 GHz</p> <p>Stop Freq: 6.47500000 GHz</p> <p>CF Step: 6.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.437 20 GHz -8.520 dBm</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Center 6.44500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 60.00 MHz Sweep 1.000 ms (1001 pts)</p>
6485 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.48500000 GHz</p> <p>Center Freq: 6.48500000 GHz</p> <p>Start Freq: 6.45500000 GHz</p> <p>Stop Freq: 6.51500000 GHz</p> <p>CF Step: 6.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.487 22 GHz -8.459 dBm</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Center 6.48500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 60.00 MHz Sweep 1.000 ms (1001 pts)</p>
6525 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.52500000 GHz</p> <p>Center Freq: 6.52500000 GHz</p> <p>Start Freq: 6.49500000 GHz</p> <p>Stop Freq: 6.55500000 GHz</p> <p>CF Step: 6.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.526 62 GHz -8.340 dBm</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Center 6.52500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 60.00 MHz Sweep 1.000 ms (1001 pts)</p>




802.11ax HE40_ANT-1	
6565 MHz	 <p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.56644 GHz</p> <p>Auto Tune</p> <p>Center Freq: 6.56600000 GHz</p> <p>Start Freq: 6.53500000 GHz</p> <p>Stop Freq: 6.59500000 GHz</p> <p>CF Step: 6.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.566 44 GHz -8.088 dBm</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Center 6.56500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 60.00 MHz Sweep 1.000 ms (1001 pts)</p>
6685 MHz	 <p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.68752 GHz</p> <p>Auto Tune</p> <p>Center Freq: 6.68600000 GHz</p> <p>Start Freq: 6.65500000 GHz</p> <p>Stop Freq: 6.71500000 GHz</p> <p>CF Step: 6.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.687 52 GHz -8.354 dBm</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Center 6.68500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 60.00 MHz Sweep 1.000 ms (1001 pts)</p>
6845 MHz	 <p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.84326 GHz</p> <p>Auto Tune</p> <p>Center Freq: 6.84500000 GHz</p> <p>Start Freq: 6.81500000 GHz</p> <p>Stop Freq: 6.87500000 GHz</p> <p>CF Step: 6.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.843 26 GHz -9.312 dBm</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Center 6.84500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 60.00 MHz Sweep 1.000 ms (1001 pts)</p>

802.11ax HE40_ANT-1	
6885 MHz	
6925 MHz	
7005 MHz	

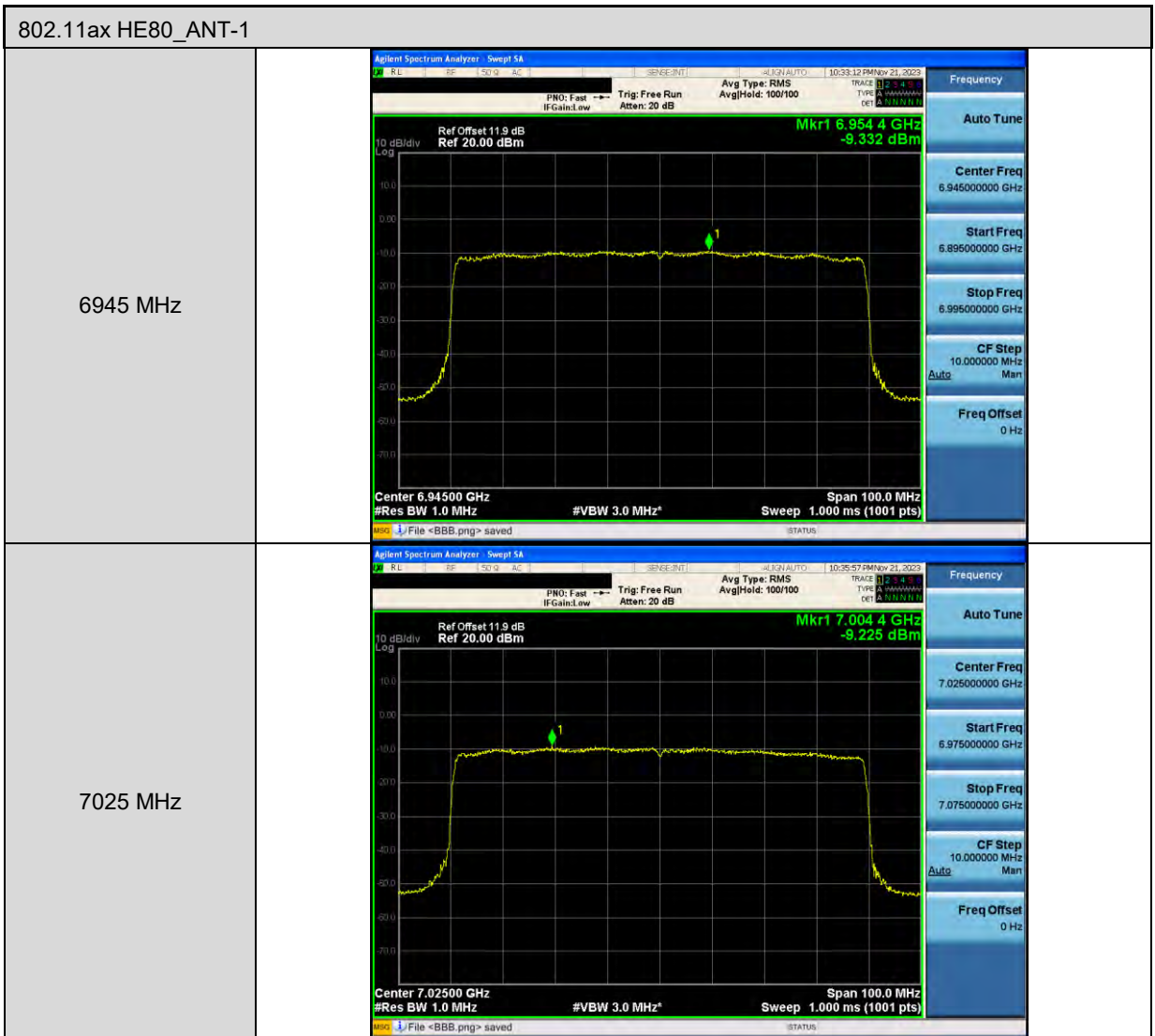




802.11ax HE80_ANT-1	
5985 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 5.98500000 GHz</p> <p>Center Freq: 5.98500000 GHz</p> <p>Start Freq: 5.93500000 GHz</p> <p>Stop Freq: 6.03500000 GHz</p> <p>CF Step: 10.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 5.9891 GHz -8.475 dBm</p> <p>Center 5.98500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 100.0 MHz Sweep 1.000 ms (1001 pts)</p>
6145 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.14500000 GHz</p> <p>Center Freq: 6.14500000 GHz</p> <p>Start Freq: 6.09500000 GHz</p> <p>Stop Freq: 6.19500000 GHz</p> <p>CF Step: 10.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.1490 GHz -8.452 dBm</p> <p>Center 6.14500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 100.0 MHz Sweep 1.000 ms (1001 pts)</p>
6385 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.38500000 GHz</p> <p>Center Freq: 6.38500000 GHz</p> <p>Start Freq: 6.33500000 GHz</p> <p>Stop Freq: 6.43500000 GHz</p> <p>CF Step: 10.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.3671 GHz -8.659 dBm</p> <p>Center 6.38500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 100.0 MHz Sweep 1.000 ms (1001 pts)</p>

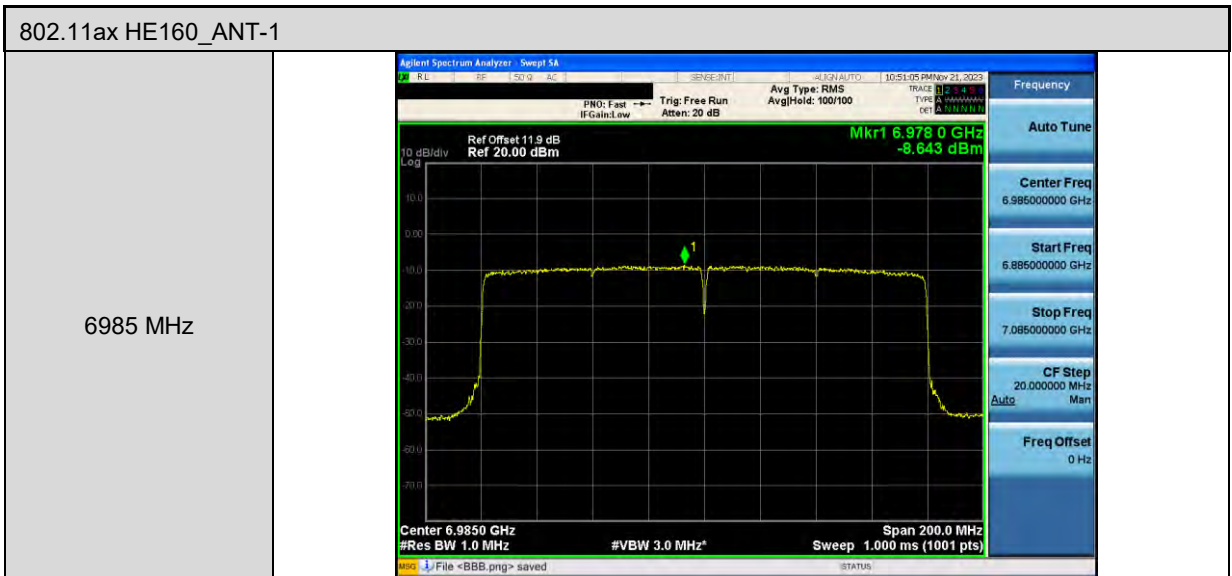
802.11ax HE80_ANT-1	
6465 MHz	
6545 MHz	
6625 MHz	

802.11ax HE80_ANT-1	
6705 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.70500000 GHz</p> <p>Center Freq: 6.70500000 GHz</p> <p>Start Freq: 6.65500000 GHz</p> <p>Stop Freq: 6.75500000 GHz</p> <p>CF Step: 10.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.6943 GHz -8.300 dBm</p> <p>Center 6.70500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 100.0 MHz Sweep 1.000 ms (1001 pts)</p>
6785 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.78500000 GHz</p> <p>Center Freq: 6.78500000 GHz</p> <p>Start Freq: 6.73500000 GHz</p> <p>Stop Freq: 6.83500000 GHz</p> <p>CF Step: 10.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.7777 GHz -8.779 dBm</p> <p>Center 6.78500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 100.0 MHz Sweep 1.000 ms (1001 pts)</p>
6865 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.86500000 GHz</p> <p>Center Freq: 6.86500000 GHz</p> <p>Start Freq: 6.81500000 GHz</p> <p>Stop Freq: 6.91500000 GHz</p> <p>CF Step: 10.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.8633 GHz -9.104 dBm</p> <p>Center 6.86500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 100.0 MHz Sweep 1.000 ms (1001 pts)</p>



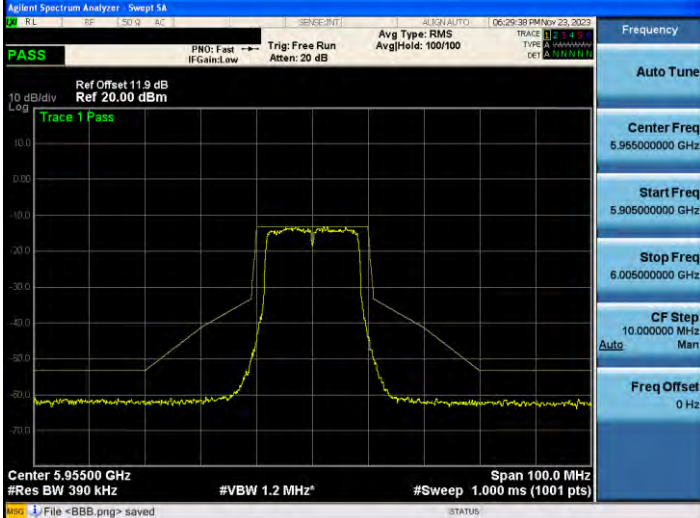
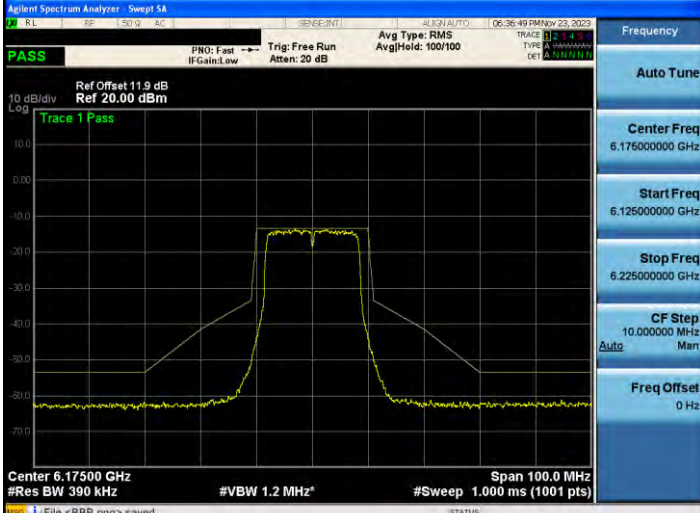
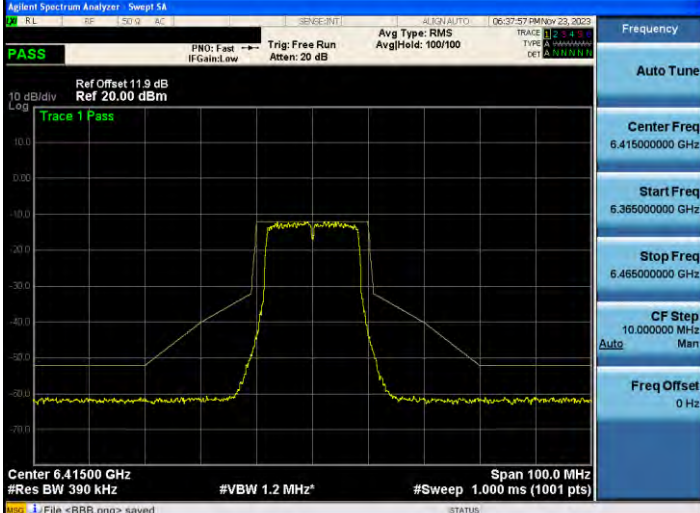
802.11ax HE160_ANT-1	
6025 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.02500000 GHz</p> <p>Center Freq: 6.02500000 GHz</p> <p>Start Freq: 5.92500000 GHz</p> <p>Stop Freq: 6.12500000 GHz</p> <p>CF Step: 20.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.010 4 GHz -8.393 dBm</p> <p>Center 6.0250 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p>
6185 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.18500000 GHz</p> <p>Center Freq: 6.18500000 GHz</p> <p>Start Freq: 6.08500000 GHz</p> <p>Stop Freq: 6.28500000 GHz</p> <p>CF Step: 20.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.217 8 GHz -8.554 dBm</p> <p>Center 6.1850 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p>
6345 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.34500000 GHz</p> <p>Center Freq: 6.34500000 GHz</p> <p>Start Freq: 6.24500000 GHz</p> <p>Stop Freq: 6.44500000 GHz</p> <p>CF Step: 20.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.324 4 GHz -8.844 dBm</p> <p>Center 6.3450 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p>

802.11ax HE160_ANT-1	
6505 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.50500000 GHz</p> <p>Center Freq: 6.50500000 GHz</p> <p>Start Freq: 6.40500000 GHz</p> <p>Stop Freq: 6.60500000 GHz</p> <p>CF Step: 20.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.4868 GHz -8.609 dBm</p> <p>Center 6.5050 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 200.0 MHz Sweep 1.000 ms (1001 pts)</p>
6665 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.66500000 GHz</p> <p>Center Freq: 6.66500000 GHz</p> <p>Start Freq: 6.56500000 GHz</p> <p>Stop Freq: 6.76500000 GHz</p> <p>CF Step: 20.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.6438 GHz -8.519 dBm</p> <p>Center 6.6650 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 200.0 MHz Sweep 1.000 ms (1001 pts)</p>
6825 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency: 6.82500000 GHz</p> <p>Center Freq: 6.82500000 GHz</p> <p>Start Freq: 6.72500000 GHz</p> <p>Stop Freq: 6.92500000 GHz</p> <p>CF Step: 20.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Mkr1 6.7876 GHz -8.871 dBm</p> <p>Center 6.8250 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 200.0 MHz Sweep 1.000 ms (1001 pts)</p>



5.3.5. In-Band Emission (Mask) Measurement

Test Graphs

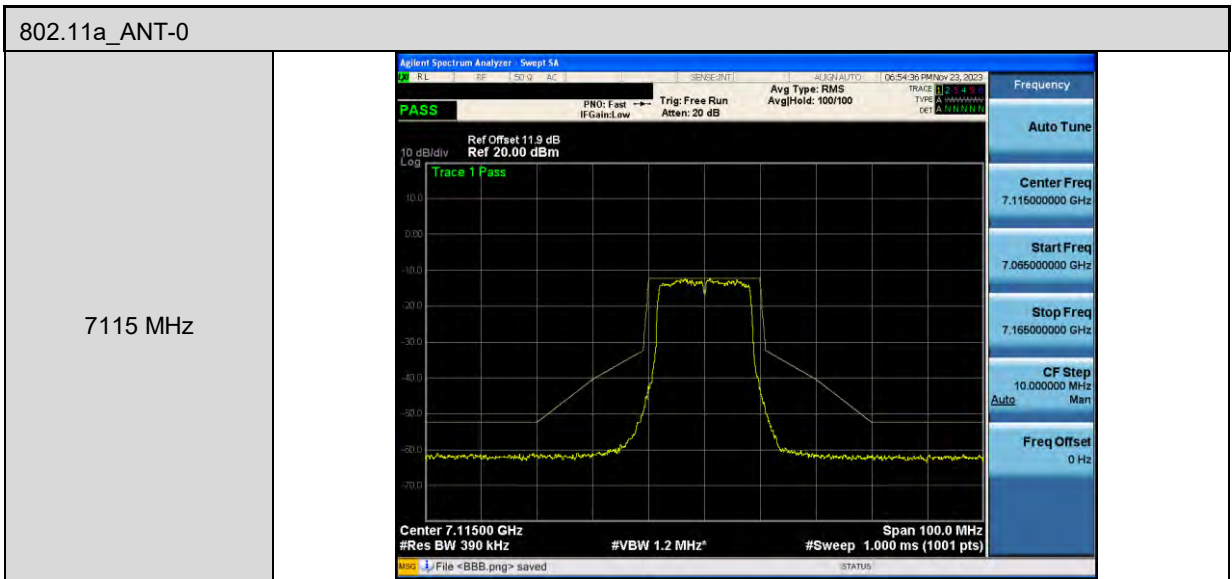
802.11a_ANT-0	
5955 MHz	
6175 MHz	
6415 MHz	



802.11a_ANT-0	
6435 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.43500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1,000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.43500000 GHz              Start Freq: 6.38500000 GHz              Stop Freq: 6.48500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6475 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.47500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1,000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.47500000 GHz              Start Freq: 6.42500000 GHz              Stop Freq: 6.52500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6515 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.51500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1,000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.51500000 GHz              Start Freq: 6.46500000 GHz              Stop Freq: 6.56500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>

802.11a_ANT-0	
6535 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.53500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: 6.53500000 GHz              Auto Tune              Center Freq: 6.53500000 GHz              Start Freq: 6.48500000 GHz              Stop Freq: 6.58500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6695 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.69500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: 6.69500000 GHz              Auto Tune              Center Freq: 6.69500000 GHz              Start Freq: 6.64500000 GHz              Stop Freq: 6.74500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6855 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.85500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: 6.85500000 GHz              Auto Tune              Center Freq: 6.85500000 GHz              Start Freq: 6.80500000 GHz              Stop Freq: 6.90500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>

802.11a_ANT-0	
6875 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.87500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.87500000 GHz              Start Freq: 6.82500000 GHz              Stop Freq: 6.92500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6895 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.89500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.89500000 GHz              Start Freq: 6.84500000 GHz              Stop Freq: 6.94500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6995 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.99500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.99500000 GHz              Start Freq: 6.94500000 GHz              Stop Freq: 7.04500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>



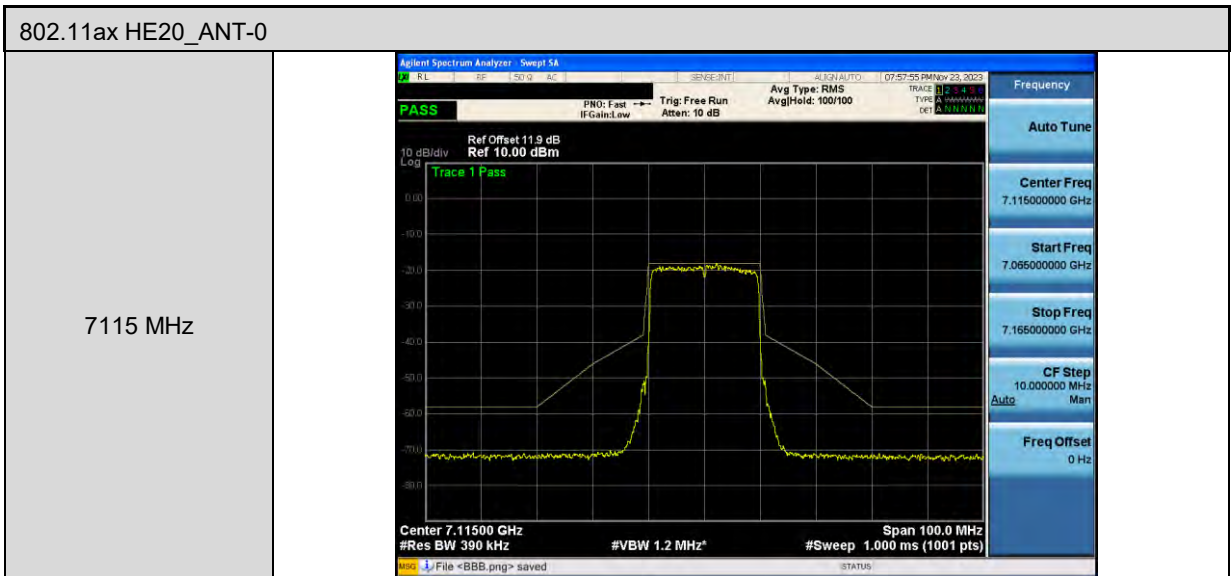
802.11ax HE20_ANT-0	
5955 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 5.95500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 5.95500000 GHz              Start Freq: 5.90500000 GHz              Stop Freq: 6.00500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6175 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.17500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.17500000 GHz              Start Freq: 6.12500000 GHz              Stop Freq: 6.22500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6415 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.41500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.41500000 GHz              Start Freq: 6.36500000 GHz              Stop Freq: 6.46500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>

802.11ax HE20_ANT-0	
6435 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.43500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1,000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.43500000 GHz              Start Freq: 6.38500000 GHz              Stop Freq: 6.48500000 GHz              CF Step: 10.000000 MHz              Freq Offset: 0 Hz</p>
6475 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.47500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1,000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.47500000 GHz              Start Freq: 6.42500000 GHz              Stop Freq: 6.52500000 GHz              CF Step: 10.000000 MHz              Freq Offset: 0 Hz</p>
6515 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.51500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1,000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.51500000 GHz              Start Freq: 6.46500000 GHz              Stop Freq: 6.56500000 GHz              CF Step: 10.000000 MHz              Freq Offset: 0 Hz</p>

802.11ax HE20_ANT-0	
6535 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.53500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.53500000 GHz              Start Freq: 6.48500000 GHz              Stop Freq: 6.58500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6695 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.69500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.69500000 GHz              Start Freq: 6.64500000 GHz              Stop Freq: 6.74500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6855 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.85500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.85500000 GHz              Start Freq: 6.80500000 GHz              Stop Freq: 6.90500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>

802.11ax HE20_ANT-0	
6875 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.87500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.87500000 GHz              Start Freq: 6.82500000 GHz              Stop Freq: 6.92500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6895 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.89500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.89500000 GHz              Start Freq: 6.84500000 GHz              Stop Freq: 6.94500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6995 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.99500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.99500000 GHz              Start Freq: 6.94500000 GHz              Stop Freq: 7.04500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>



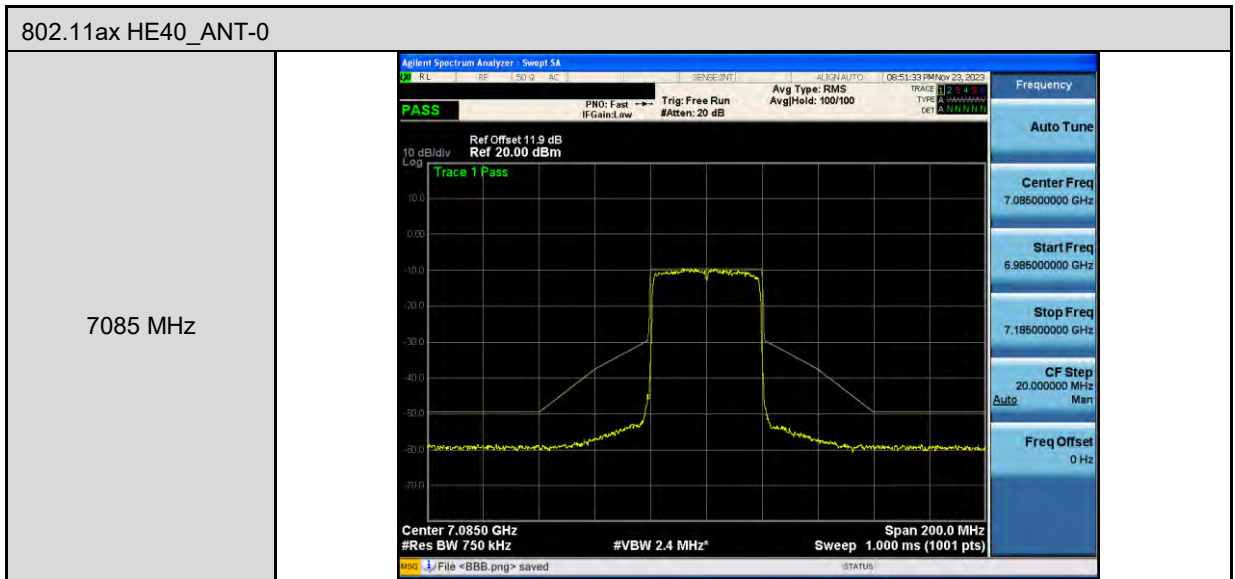


802.11ax HE40_ANT-0	
5965 MHz	
6165 MHz	
6405 MHz	

802.11ax HE40_ANT-0	
6445 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 6.44500000 GHz</p> <p>Start Freq 6.34500000 GHz</p> <p>Stop Freq 6.54500000 GHz</p> <p>CF Step 20.000000 MHz</p> <p>Freq Offset 0 Hz</p> <p>Center 6.4450 GHz</p> <p>#Res BW 750 kHz</p> <p>#VBW 2.4 MHz*</p> <p>Sweep 1.000 ms (1001 pts)</p>
6485 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 6.48500000 GHz</p> <p>Start Freq 6.38500000 GHz</p> <p>Stop Freq 6.58500000 GHz</p> <p>CF Step 20.000000 MHz</p> <p>Freq Offset 0 Hz</p> <p>Center 6.4850 GHz</p> <p>#Res BW 750 kHz</p> <p>#VBW 2.4 MHz*</p> <p>Sweep 1.000 ms (1001 pts)</p>
6525 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 6.52500000 GHz</p> <p>Start Freq 6.42500000 GHz</p> <p>Stop Freq 6.62500000 GHz</p> <p>CF Step 20.000000 MHz</p> <p>Freq Offset 0 Hz</p> <p>Center 6.5250 GHz</p> <p>#Res BW 750 kHz</p> <p>#VBW 2.4 MHz*</p> <p>Sweep 1.000 ms (1001 pts)</p>

802.11ax HE40_ANT-0	
6565 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run #Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.5650 GHz #Res BW 750 kHz #VBW 2.4 MHz* Span 200.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.565000000 GHz              Start Freq: 6.465000000 GHz              Stop Freq: 6.665000000 GHz              CF Step: 20.000000 MHz              Freq Offset: 0 Hz</p>
6685 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run #Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.6850 GHz #Res BW 750 kHz #VBW 2.4 MHz* Span 200.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.685000000 GHz              Start Freq: 6.585000000 GHz              Stop Freq: 6.785000000 GHz              CF Step: 20.000000 MHz              Freq Offset: 0 Hz</p>
6845 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run #Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.8450 GHz #Res BW 750 kHz #VBW 2.4 MHz* Span 200.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.845000000 GHz              Start Freq: 6.745000000 GHz              Stop Freq: 6.945000000 GHz              CF Step: 20.000000 MHz              Freq Offset: 0 Hz</p>

802.11ax HE40_ANT-0	
6885 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run #Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.8850 GHz #Res BW 750 kHz #VBW 2.4 MHz* Span 200.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.88500000 GHz              Start Freq: 6.78500000 GHz              Stop Freq: 6.98500000 GHz              CF Step: 20.000000 MHz              Freq Offset: 0 Hz</p>
6925 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run #Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.9250 GHz #Res BW 750 kHz #VBW 2.4 MHz* Span 200.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.92500000 GHz              Start Freq: 6.82500000 GHz              Stop Freq: 7.02500000 GHz              CF Step: 20.000000 MHz              Freq Offset: 0 Hz</p>
7005 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run #Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 7.0050 GHz #Res BW 750 kHz #VBW 2.4 MHz* Span 200.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 7.00500000 GHz              Start Freq: 6.90500000 GHz              Stop Freq: 7.10500000 GHz              CF Step: 20.000000 MHz              Freq Offset: 0 Hz</p>

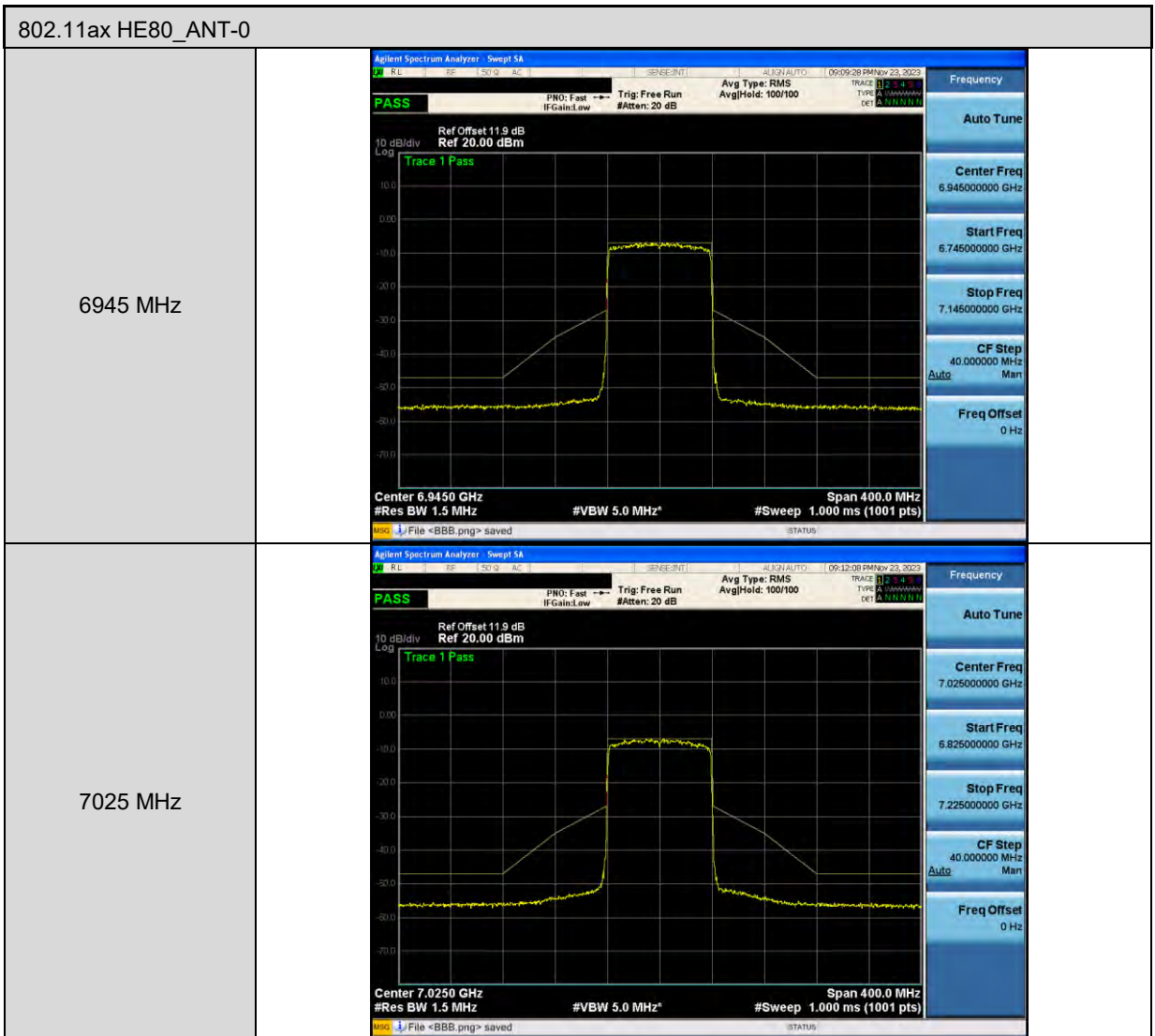


802.11ax HE80_ANT-0	
5985 MHz	
6145 MHz	
6385 MHz	

802.11ax HE80_ANT-0	
6465 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run #Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.4650 GHz #Res BW 1.5 MHz #VBW 5.0 MHz* #Sweep 1.000 ms (1001 pts) Span 400.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: 6.46500000 GHz              Auto Tune              Center Freq: 6.46500000 GHz              Start Freq: 6.26500000 GHz              Stop Freq: 6.66500000 GHz              CF Step: 40.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6545 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run #Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.5450 GHz #Res BW 1.5 MHz #VBW 5.0 MHz* #Sweep 1.000 ms (1001 pts) Span 400.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: 6.54500000 GHz              Auto Tune              Center Freq: 6.54500000 GHz              Start Freq: 6.34500000 GHz              Stop Freq: 6.74500000 GHz              CF Step: 40.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6625 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run #Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.6250 GHz #Res BW 1.5 MHz #VBW 5.0 MHz* #Sweep 1.000 ms (1001 pts) Span 400.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: 6.62500000 GHz              Auto Tune              Center Freq: 6.62500000 GHz              Start Freq: 6.42500000 GHz              Stop Freq: 6.82500000 GHz              CF Step: 40.000000 MHz (Auto)              Freq Offset: 0 Hz</p>



802.11ax HE80_ANT-0	
6705 MHz	
6785 MHz	
6865 MHz	



802.11ax HE160_ANT-0									
6025 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run #Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.0250 GHz #Res BW 2.4 MHz #VBW 8.0 MHz* #Sweep 1,000 ms (1001 pts) Span 800.0 MHz</p> <p>File &lt;BBB.png&gt; saved STATUS Meas Uncal</p> <table border="1"> <tr><th>Frequency</th></tr> <tr><td>Auto Tune</td></tr> <tr><td>Center Freq 6.02500000 GHz</td></tr> <tr><td>Start Freq 5.62500000 GHz</td></tr> <tr><td>Stop Freq 6.42500000 GHz</td></tr> <tr><td>CF Step 80.000000 MHz</td></tr> <tr><td>Auto</td></tr> <tr><td>Freq Offset 0 Hz</td></tr> </table>	Frequency	Auto Tune	Center Freq 6.02500000 GHz	Start Freq 5.62500000 GHz	Stop Freq 6.42500000 GHz	CF Step 80.000000 MHz	Auto	Freq Offset 0 Hz
Frequency									
Auto Tune									
Center Freq 6.02500000 GHz									
Start Freq 5.62500000 GHz									
Stop Freq 6.42500000 GHz									
CF Step 80.000000 MHz									
Auto									
Freq Offset 0 Hz									
6185 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run #Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.1850 GHz #Res BW 2.4 MHz #VBW 8.0 MHz* #Sweep 1,000 ms (1001 pts) Span 800.0 MHz</p> <p>File &lt;BBB.png&gt; saved STATUS Meas Uncal</p> <table border="1"> <tr><th>Frequency</th></tr> <tr><td>Auto Tune</td></tr> <tr><td>Center Freq 6.18500000 GHz</td></tr> <tr><td>Start Freq 5.78500000 GHz</td></tr> <tr><td>Stop Freq 6.58500000 GHz</td></tr> <tr><td>CF Step 80.000000 MHz</td></tr> <tr><td>Auto</td></tr> <tr><td>Freq Offset 0 Hz</td></tr> </table>	Frequency	Auto Tune	Center Freq 6.18500000 GHz	Start Freq 5.78500000 GHz	Stop Freq 6.58500000 GHz	CF Step 80.000000 MHz	Auto	Freq Offset 0 Hz
Frequency									
Auto Tune									
Center Freq 6.18500000 GHz									
Start Freq 5.78500000 GHz									
Stop Freq 6.58500000 GHz									
CF Step 80.000000 MHz									
Auto									
Freq Offset 0 Hz									
6345 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run #Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>10 dB/div Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.3450 GHz #Res BW 2.4 MHz #VBW 8.0 MHz* #Sweep 1,000 ms (1001 pts) Span 800.0 MHz</p> <p>File &lt;BBB.png&gt; saved STATUS Meas Uncal</p> <table border="1"> <tr><th>Frequency</th></tr> <tr><td>Auto Tune</td></tr> <tr><td>Center Freq 6.34500000 GHz</td></tr> <tr><td>Start Freq 5.94500000 GHz</td></tr> <tr><td>Stop Freq 6.74500000 GHz</td></tr> <tr><td>CF Step 80.000000 MHz</td></tr> <tr><td>Auto</td></tr> <tr><td>Freq Offset 0 Hz</td></tr> </table>	Frequency	Auto Tune	Center Freq 6.34500000 GHz	Start Freq 5.94500000 GHz	Stop Freq 6.74500000 GHz	CF Step 80.000000 MHz	Auto	Freq Offset 0 Hz
Frequency									
Auto Tune									
Center Freq 6.34500000 GHz									
Start Freq 5.94500000 GHz									
Stop Freq 6.74500000 GHz									
CF Step 80.000000 MHz									
Auto									
Freq Offset 0 Hz									

802.11ax HE160_ANT-0	
6505 MHz	
6665 MHz	
6825 MHz	



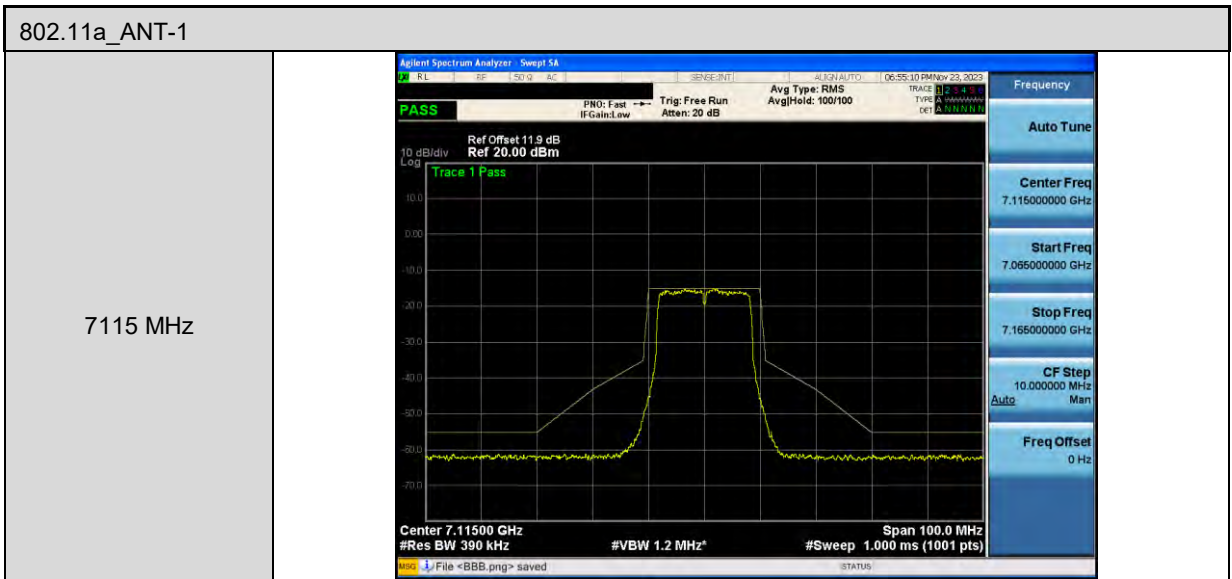
802.11a_ANT-1	
5955 MHz	
6175 MHz	
6415 MHz	

802.11a_ANT-1	
6435 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS          Ref Offset: 11.9 dB Ref: 20.00 dBm Atten: 20 dB Avg Hold: 100/100</p> <p>10 dB/div L9g Trace 1 Pass</p> <p>Center 6.43500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved STATUS</p> <p>Frequency: Auto Tune          Center Freq: 6.43500000 GHz          Start Freq: 6.38500000 GHz          Stop Freq: 6.48500000 GHz          CF Step: 10.000000 MHz (Auto)          Freq Offset: 0 Hz</p>
6475 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS          Ref Offset: 11.9 dB Ref: 20.00 dBm Atten: 20 dB Avg Hold: 100/100</p> <p>10 dB/div L9g Trace 1 Pass</p> <p>Center 6.47500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved STATUS</p> <p>Frequency: Auto Tune          Center Freq: 6.47500000 GHz          Start Freq: 6.42500000 GHz          Stop Freq: 6.52500000 GHz          CF Step: 10.000000 MHz (Auto)          Freq Offset: 0 Hz</p>
6515 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS          Ref Offset: 11.9 dB Ref: 20.00 dBm Atten: 20 dB Avg Hold: 100/100</p> <p>10 dB/div L9g Trace 1 Pass</p> <p>Center 6.51500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved STATUS</p> <p>Frequency: Auto Tune          Center Freq: 6.51500000 GHz          Start Freq: 6.46500000 GHz          Stop Freq: 6.56500000 GHz          CF Step: 10.000000 MHz (Auto)          Freq Offset: 0 Hz</p>

802.11a_ANT-1	
6535 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.53500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1,000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.53500000 GHz              Start Freq: 6.48500000 GHz              Stop Freq: 6.58500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6695 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.69500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1,000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.69500000 GHz              Start Freq: 6.64500000 GHz              Stop Freq: 6.74500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6855 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.85500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1,000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.85500000 GHz              Start Freq: 6.80500000 GHz              Stop Freq: 6.90500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>



802.11a_ANT-1	
6875 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.87500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.87500000 GHz              Start Freq: 6.82500000 GHz              Stop Freq: 6.92500000 GHz              CF Step: 10.000000 MHz              Freq Offset: 0 Hz</p>
6895 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.89500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.89500000 GHz              Start Freq: 6.84500000 GHz              Stop Freq: 6.94500000 GHz              CF Step: 10.000000 MHz              Freq Offset: 0 Hz</p>
6995 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.99500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.99500000 GHz              Start Freq: 6.94500000 GHz              Stop Freq: 7.04500000 GHz              CF Step: 10.000000 MHz              Freq Offset: 0 Hz</p>



802.11ax HE20_ANT-1	
5955 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 5.95500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1,000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 5.95500000 GHz              Start Freq: 5.90500000 GHz              Stop Freq: 6.00500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6175 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.17500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1,000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.17500000 GHz              Start Freq: 6.12500000 GHz              Stop Freq: 6.22500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6415 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.41500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1,000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.41500000 GHz              Start Freq: 6.36500000 GHz              Stop Freq: 6.46500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>

802.11ax HE20_ANT-1	
6435 MHz	
6475 MHz	
6515 MHz	

802.11ax HE20_ANT-1	
6535 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.53500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.53500000 GHz              Start Freq: 6.48500000 GHz              Stop Freq: 6.58500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6695 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.69500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.69500000 GHz              Start Freq: 6.64500000 GHz              Stop Freq: 6.74500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6855 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.85500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.85500000 GHz              Start Freq: 6.80500000 GHz              Stop Freq: 6.90500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>

802.11ax HE20_ANT-1	
6875 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.87500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.87500000 GHz              Start Freq: 6.82500000 GHz              Stop Freq: 6.92500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6895 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.89500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.89500000 GHz              Start Freq: 6.84500000 GHz              Stop Freq: 6.94500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>
6995 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>PASS PNO: Fast IF Gain Law Trig: Free Run Atten: 20 dB Avg Type: RMS Avg Hold: 100/100</p> <p>Ref Offset 11.9 dB Ref 20.00 dBm</p> <p>Trace 1 Pass</p> <p>Center 6.99500 GHz #Res BW 390 kHz #VBW 1.2 MHz* #Sweep 1.000 ms (1001 pts) Span 100.0 MHz</p> <p>File &lt;BBB.png&gt; saved</p> <p>Frequency: Auto Tune              Center Freq: 6.99500000 GHz              Start Freq: 6.94500000 GHz              Stop Freq: 7.04500000 GHz              CF Step: 10.000000 MHz (Auto)              Freq Offset: 0 Hz</p>

