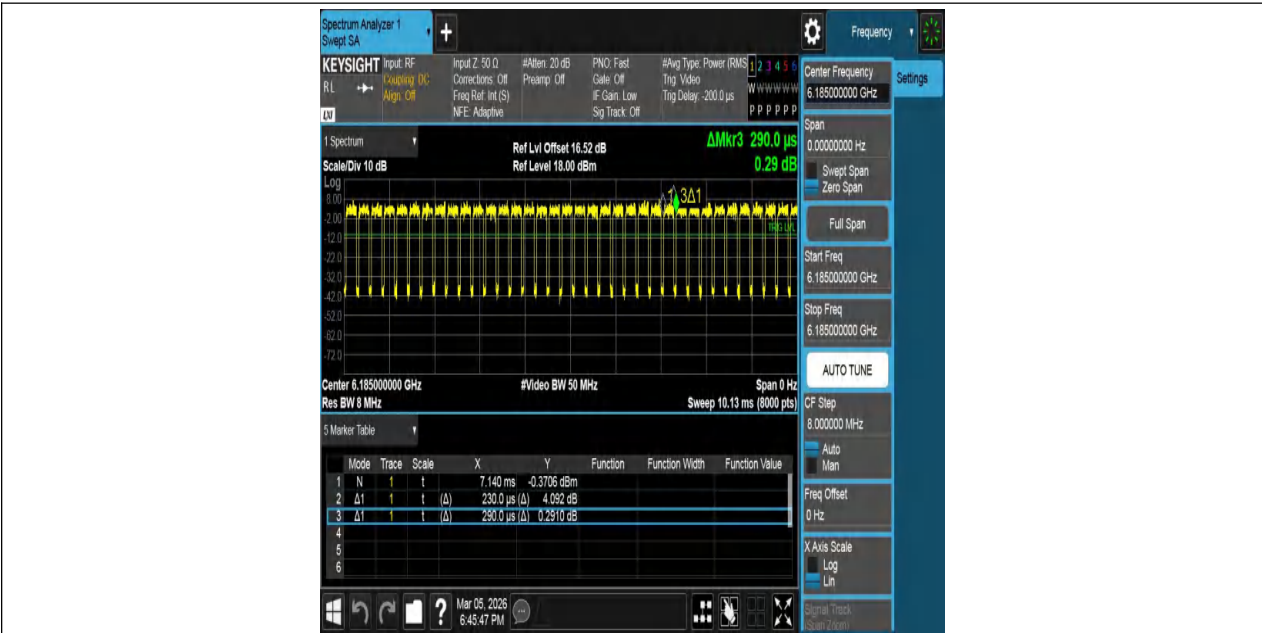
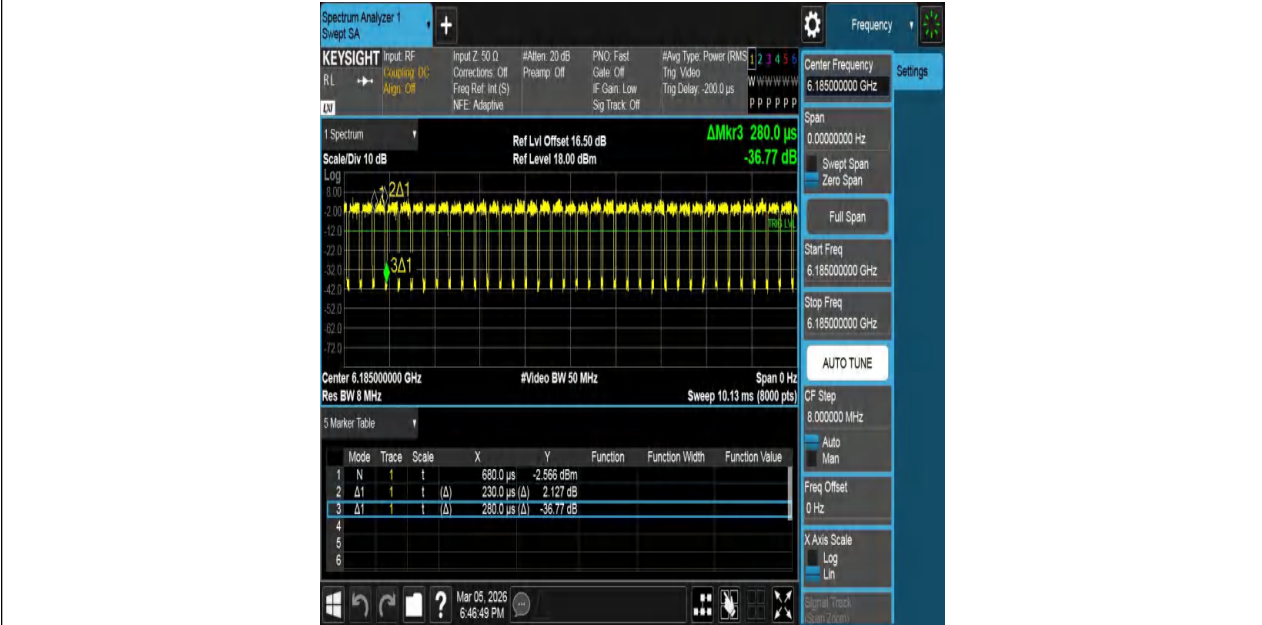
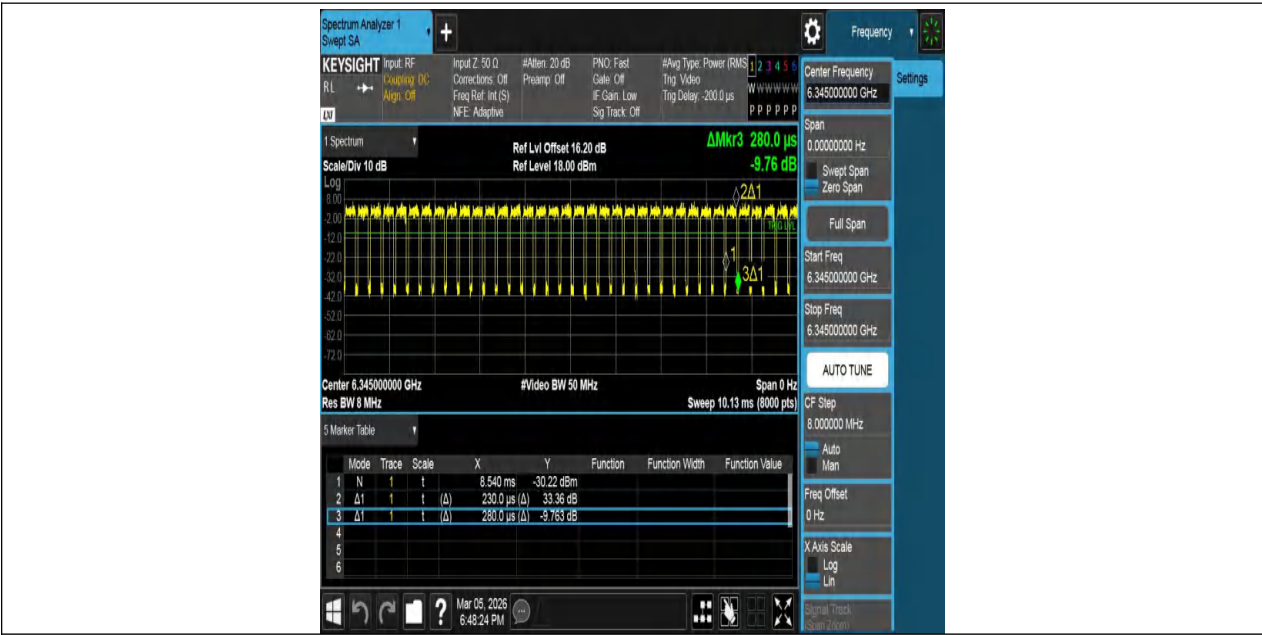




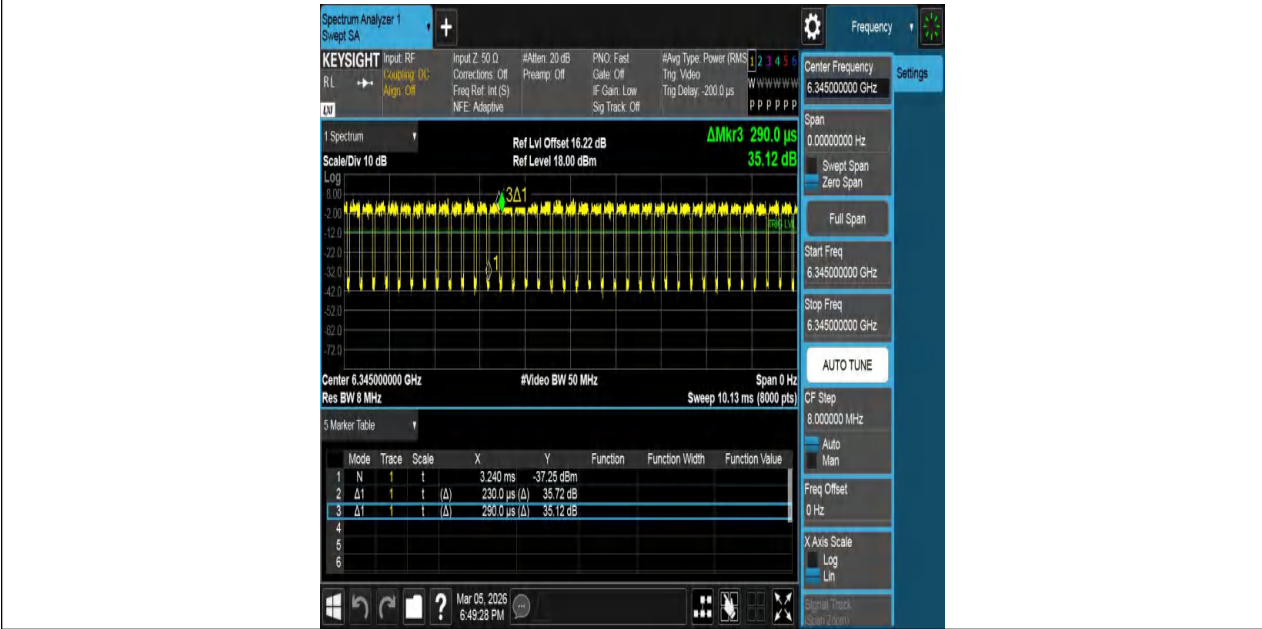
NTNV-11BE160MIMO-Ant1-6185



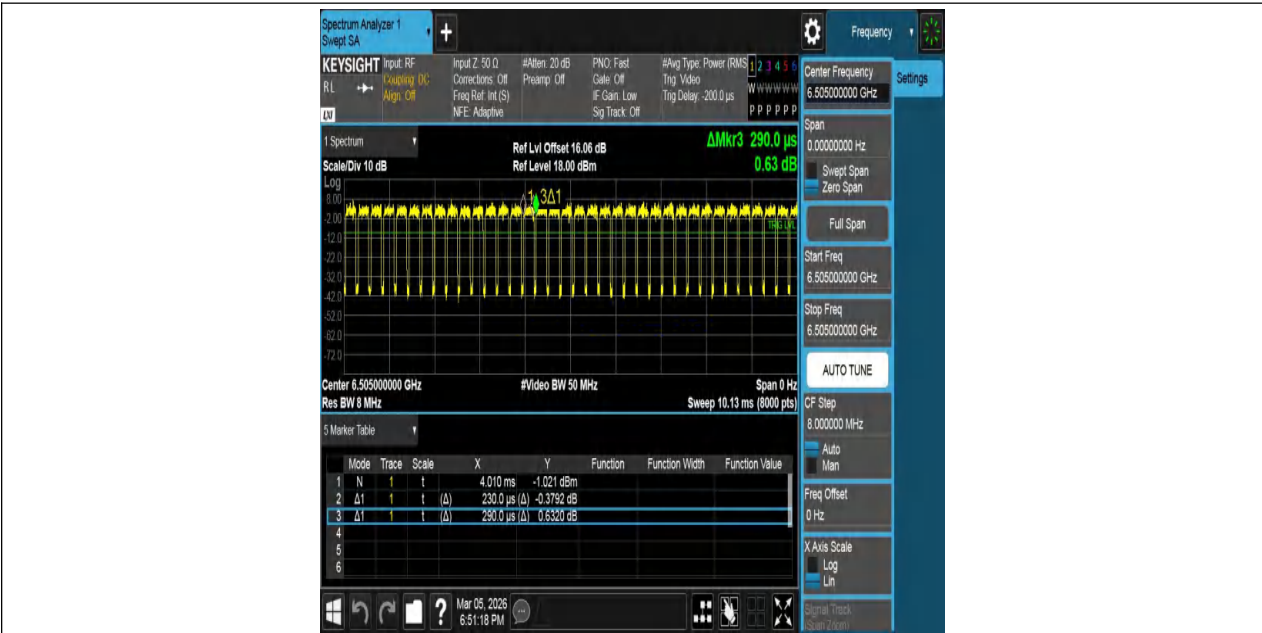
NTNV-11BE160MIMO-Ant2-6185



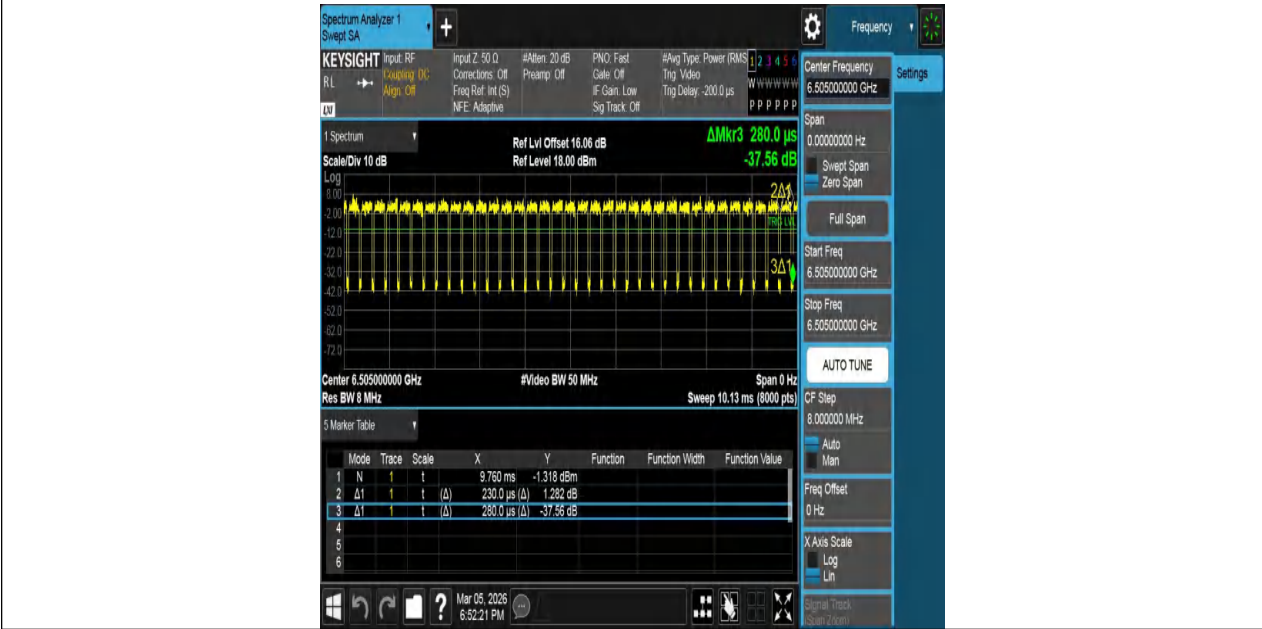
NTNV-11BE160MIMO-Ant1-6345



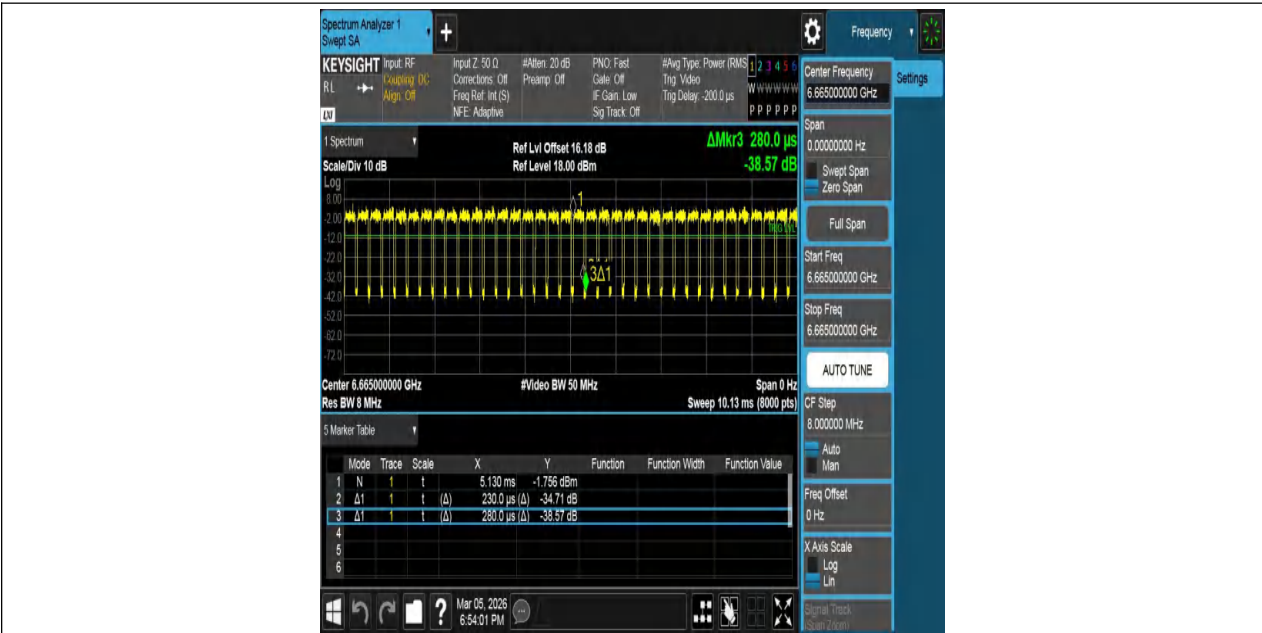
NTNV-11BE160MIMO-Ant2-6345



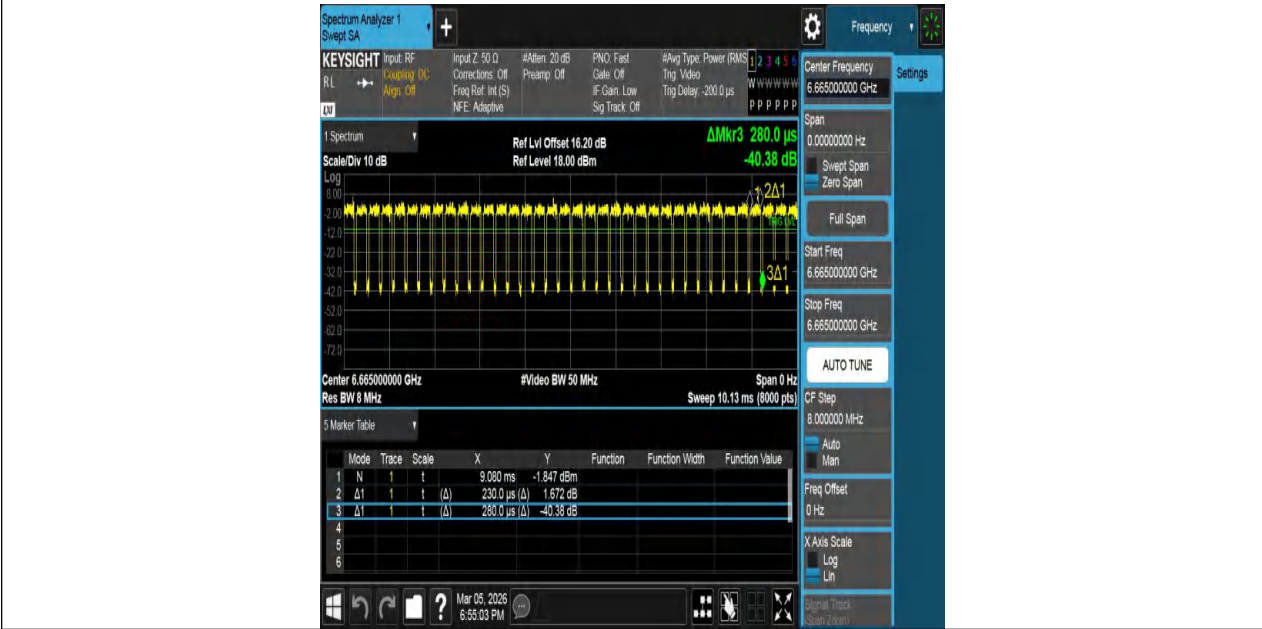
NTNV-11BE160MIMO-Ant1-6505



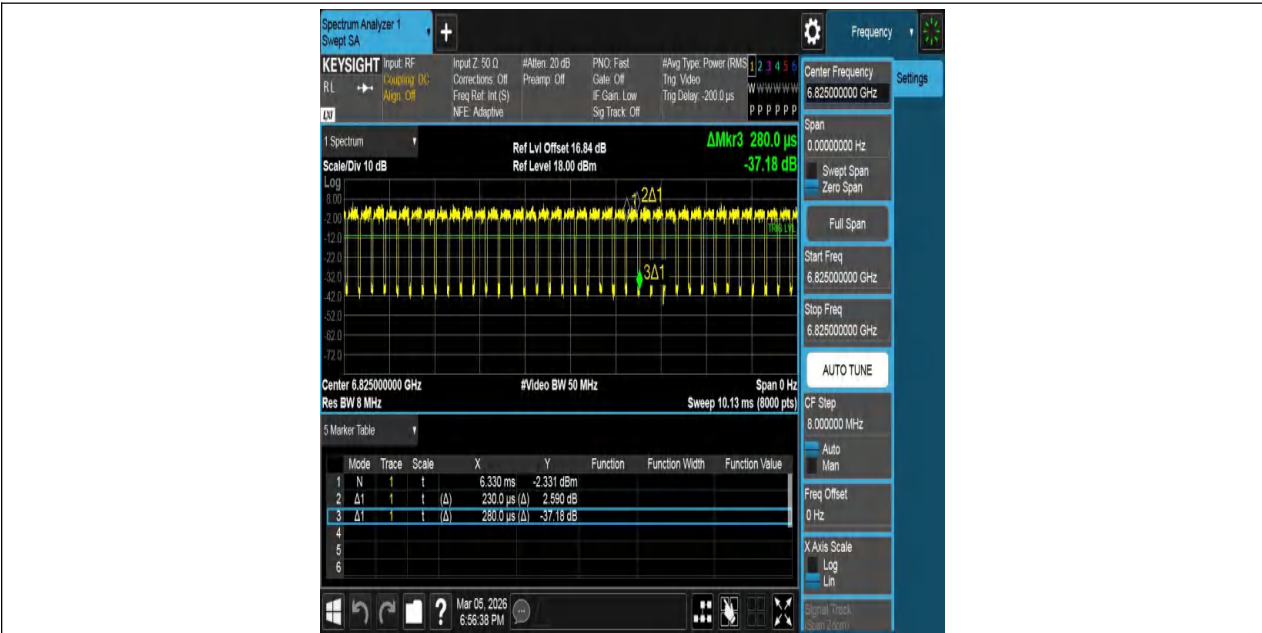
NTNV-11BE160MIMO-Ant2-6505



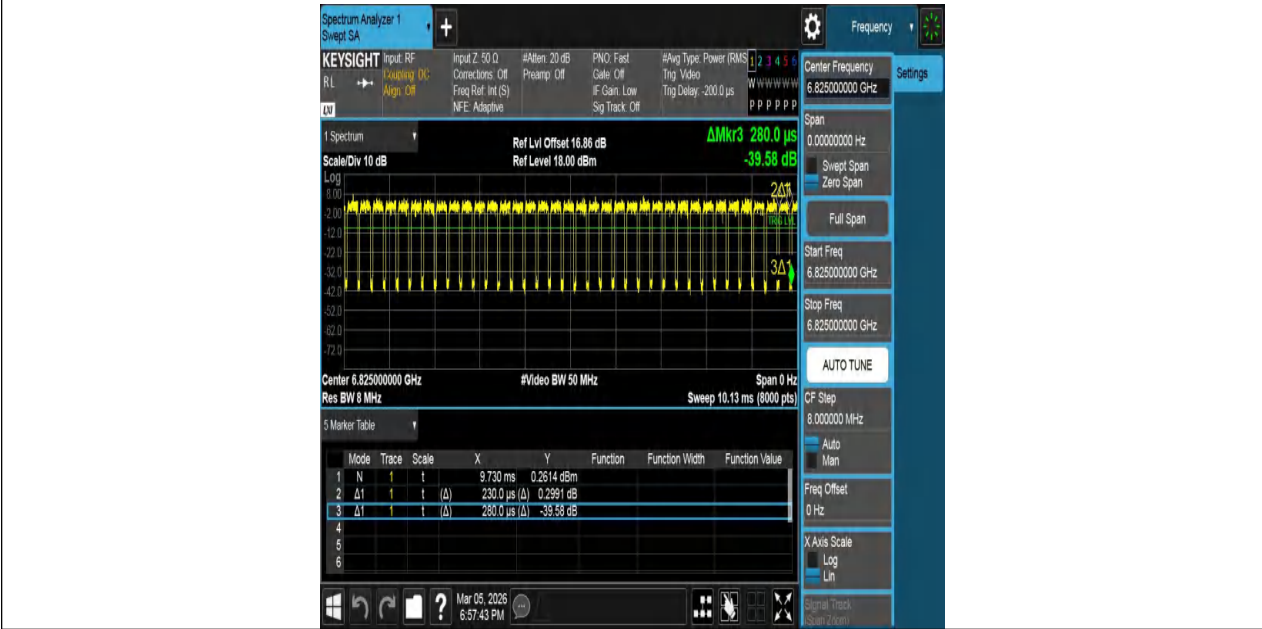
NTNV-11BE160MIMO-Ant1-6665



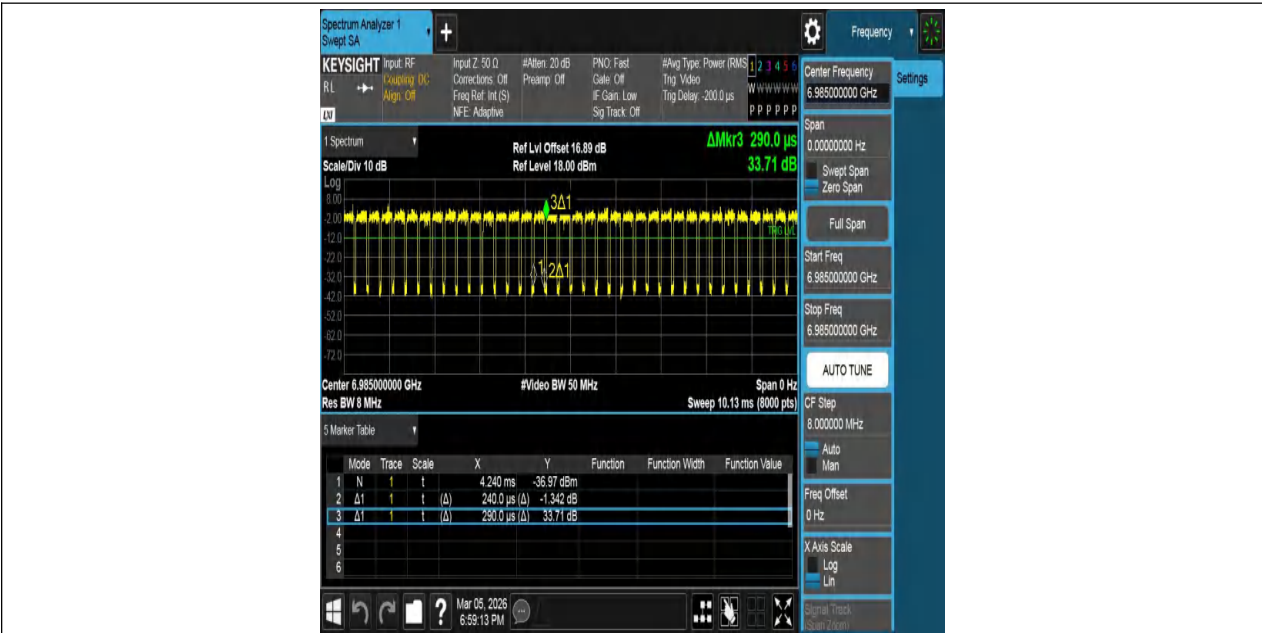
NTNV-11BE160MIMO-Ant2-6665



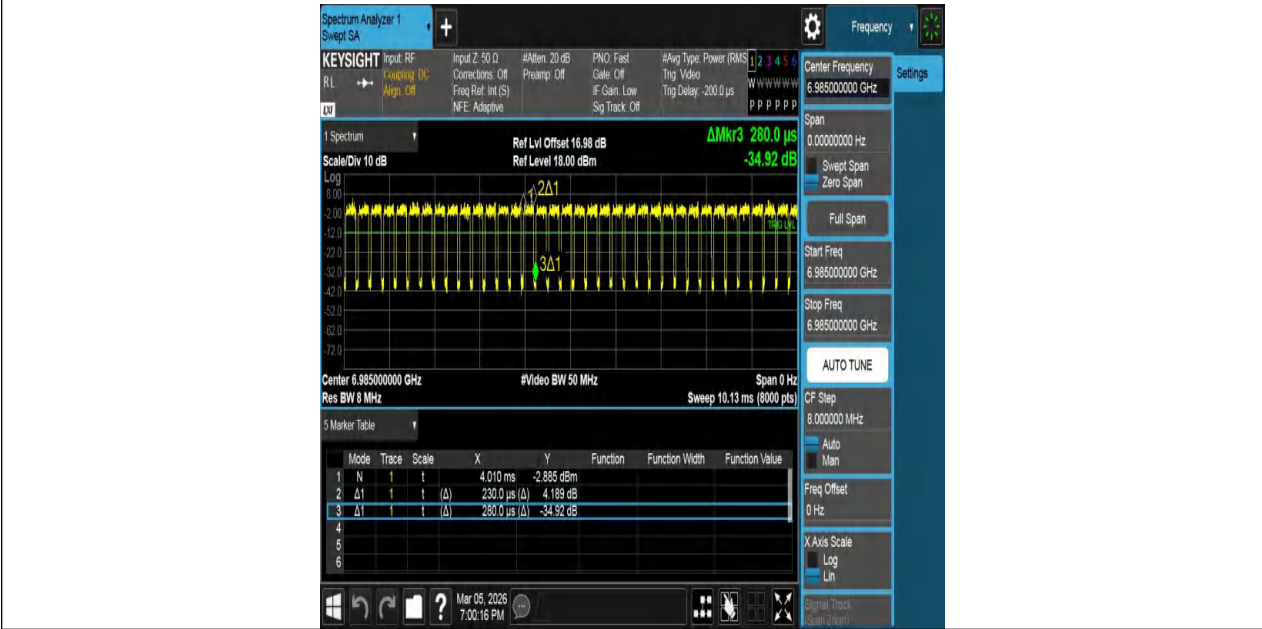
NTNV-11BE160MIMO-Ant1-6825



NTNV-11BE160MIMO-Ant2-6825



NTNV-11BE160MIMO-Ant1-6985



NTNV-11BE160MIMO-Ant2-6985

9. 26 dB Bandwidth and 99% Occupied channel bandwidth

9.1. Block diagram of test setup

Same as section 8.1

9.2. Limits

The maximum transmitter channel bandwidth for U-NII devices in the 5.925-7.125 GHz band is 320 megahertz

9.3. Test Procedure

(1) Connect the UUT to the spectrum analyzer and use the following settings:

Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	For 26dB Bandwidth: Approximately 1% of the emission bandwidth. For 99 % Occupied Bandwidth: approximately 1 % ~ 5 % of the OBW.
VBW	For 26 dB Bandwidth: >3*RBW For 99 % Bandwidth: >3*RBW
Trace	Max hold
Sweep	Auto couple

(2) Allow the trace to stabilize and measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 26 dB relative to the maximum level measured in the fundamental emission.

(3) Use the 99 % power bandwidth function of the instrument, allow the trace to stabilize and report the measured bandwidth.

9.4. Results

26dB bandwidth:

TestMode	Antenna	Frequency(MHz)	26db EBW (MHz)	FL(MHz)	FH(MHz)	Limit(MHz)	Verdict
11AX20MIMO	Ant1	5955	19.600	5945.160	5964.760	---	---
11AX20MIMO	Ant2	5955	19.640	5945.160	5964.800	---	---
11AX20MIMO	Ant1	6175	19.680	6165.120	6184.800	---	---
11AX20MIMO	Ant2	6175	19.720	6165.120	6184.840	---	---
11AX20MIMO	Ant1	6415	19.720	6405.160	6424.880	---	---
11AX20MIMO	Ant2	6415	19.680	6405.160	6424.840	---	---
11AX20MIMO	Ant1	6435	19.840	6425.040	6444.880	---	---
11AX20MIMO	Ant2	6435	19.720	6425.160	6444.880	---	---
11AX20MIMO	Ant1	6475	19.600	6465.160	6484.760	---	---
11AX20MIMO	Ant2	6475	19.720	6465.160	6484.880	---	---
11AX20MIMO	Ant1	6515	19.680	6505.160	6524.840	---	---
11AX20MIMO	Ant2	6515	19.720	6505.120	6524.840	---	---
11AX20MIMO	Ant1	6535	19.680	6525.200	6544.880	---	---
11AX20MIMO	Ant2	6535	19.800	6525.040	6544.840	---	---
11AX20MIMO	Ant1	6695	19.600	6685.200	6704.800	---	---
11AX20MIMO	Ant2	6695	19.720	6685.120	6704.840	---	---
11AX20MIMO	Ant1	6855	19.680	6845.160	6864.840	---	---
11AX20MIMO	Ant2	6855	19.720	6845.120	6864.840	---	---
11AX20MIMO	Ant1	6875	19.680	6865.200	6884.880	---	---
11AX20MIMO	Ant2	6875	19.720	6865.160	6884.880	---	---
11AX20MIMO	Ant1	6895	19.640	6885.160	6904.800	---	---
11AX20MIMO	Ant2	6895	19.640	6885.160	6904.800	---	---
11AX20MIMO	Ant1	6995	19.720	6985.080	7004.800	---	---
11AX20MIMO	Ant2	6995	19.640	6985.080	7004.720	---	---
11AX20MIMO	Ant1	7115	19.760	7105.080	7124.840	---	---

11AX20MIMO	Ant2	7115	19.560	7105.200	7124.760	---	---
11AX40MIMO	Ant1	5965	39.280	5945.400	5984.680	---	---
11AX40MIMO	Ant2	5965	39.120	5945.480	5984.600	---	---
11AX40MIMO	Ant1	6165	39.040	6145.400	6184.440	---	---
11AX40MIMO	Ant2	6165	39.200	6145.240	6184.440	---	---
11AX40MIMO	Ant1	6405	39.120	6385.400	6424.520	---	---
11AX40MIMO	Ant2	6405	39.040	6385.480	6424.520	---	---
11AX40MIMO	Ant1	6445	39.040	6425.400	6464.440	---	---
11AX40MIMO	Ant2	6445	39.120	6425.480	6464.600	---	---
11AX40MIMO	Ant1	6485	38.960	6465.480	6504.440	---	---
11AX40MIMO	Ant2	6485	39.280	6465.320	6504.600	---	---
11AX40MIMO	Ant1	6525	39.200	6505.320	6544.520	---	---
11AX40MIMO	Ant2	6525	39.280	6505.400	6544.680	---	---
11AX40MIMO	Ant1	6565	39.200	6545.400	6584.600	---	---
11AX40MIMO	Ant2	6565	39.040	6545.480	6584.520	---	---
11AX40MIMO	Ant1	6685	39.360	6665.240	6704.600	---	---
11AX40MIMO	Ant2	6685	39.520	6665.240	6704.760	---	---
11AX40MIMO	Ant1	6845	39.120	6825.320	6864.440	---	---
11AX40MIMO	Ant2	6845	39.120	6825.400	6864.520	---	---
11AX40MIMO	Ant1	6885	39.280	6865.240	6904.520	---	---
11AX40MIMO	Ant2	6885	38.960	6865.480	6904.440	---	---
11AX40MIMO	Ant1	6925	39.360	6905.400	6944.760	---	---
11AX40MIMO	Ant2	6925	39.280	6905.400	6944.680	---	---
11AX40MIMO	Ant1	6965	38.960	6945.480	6984.440	---	---
11AX40MIMO	Ant2	6965	39.200	6945.480	6984.680	---	---
11AX40MIMO	Ant1	7085	39.360	7065.160	7104.520	---	---
11AX40MIMO	Ant2	7085	39.280	7065.320	7104.600	---	---
11AX80MIMO	Ant1	5985	79.840	5945.000	6024.840	---	---
11AX80MIMO	Ant2	5985	79.680	5945.160	6024.840	---	---
11AX80MIMO	Ant1	6145	80.000	6105.000	6185.000	---	---
11AX80MIMO	Ant2	6145	79.840	6105.000	6184.840	---	---
11AX80MIMO	Ant1	6385	79.840	6345.000	6424.840	---	---
11AX80MIMO	Ant2	6385	79.840	6345.000	6424.840	---	---
11AX80MIMO	Ant1	6465	79.840	6425.000	6504.840	---	---
11AX80MIMO	Ant2	6465	79.680	6425.160	6504.840	---	---
11AX80MIMO	Ant1	6545	79.840	6505.000	6584.840	---	---
11AX80MIMO	Ant2	6545	79.840	6505.160	6585.000	---	---
11AX80MIMO	Ant1	6625	80.000	6585.000	6665.000	---	---
11AX80MIMO	Ant2	6625	79.840	6585.160	6665.000	---	---
11AX80MIMO	Ant1	6705	80.000	6665.000	6745.000	---	---
11AX80MIMO	Ant2	6705	80.000	6665.000	6745.000	---	---
11AX80MIMO	Ant1	6785	79.520	6745.160	6824.680	---	---
11AX80MIMO	Ant2	6785	80.000	6744.840	6824.840	---	---
11AX80MIMO	Ant1	6865	80.160	6824.840	6905.000	---	---
11AX80MIMO	Ant2	6865	80.000	6825.000	6905.000	---	---
11AX80MIMO	Ant1	6945	79.840	6905.000	6984.840	---	---
11AX80MIMO	Ant2	6945	80.160	6904.840	6985.000	---	---
11AX80MIMO	Ant1	7025	80.000	6985.000	7065.000	---	---
11AX80MIMO	Ant2	7025	80.160	6984.840	7065.000	---	---
11AX160MIMO	Ant1	6025	161.920	5944.040	6105.960	---	---
11AX160MIMO	Ant2	6025	160.960	5944.680	6105.640	---	---
11AX160MIMO	Ant1	6185	161.920	6104.040	6265.960	---	---
11AX160MIMO	Ant2	6185	160.960	6104.360	6265.320	---	---
11AX160MIMO	Ant1	6345	161.600	6264.040	6425.640	---	---
11AX160MIMO	Ant2	6345	160.960	6264.360	6425.320	---	---
11AX160MIMO	Ant1	6505	161.600	6424.040	6585.640	---	---

11AX160MIMO	Ant2	6505	161.600	6424.360	6585.960	---	---
11AX160MIMO	Ant1	6665	161.600	6584.040	6745.640	---	---
11AX160MIMO	Ant2	6665	161.600	6584.040	6745.640	---	---
11AX160MIMO	Ant1	6825	161.920	6744.040	6905.960	---	---
11AX160MIMO	Ant2	6825	161.280	6744.360	6905.640	---	---
11AX160MIMO	Ant1	6985	161.920	6904.040	7065.960	---	---
11AX160MIMO	Ant2	6985	160.960	6904.680	7065.640	---	---
11BE20MIMO	Ant1	5955	19.760	5945.120	5964.880	---	---
11BE20MIMO	Ant2	5955	19.720	5945.200	5964.920	---	---
11BE20MIMO	Ant1	6175	19.680	6165.160	6184.840	---	---
11BE20MIMO	Ant2	6175	19.760	6165.080	6184.840	---	---
11BE20MIMO	Ant1	6415	19.680	6405.160	6424.840	---	---
11BE20MIMO	Ant2	6415	19.680	6405.120	6424.800	---	---
11BE20MIMO	Ant1	6435	19.680	6425.160	6444.840	---	---
11BE20MIMO	Ant2	6435	19.640	6425.120	6444.760	---	---
11BE20MIMO	Ant1	6475	19.680	6465.160	6484.840	---	---
11BE20MIMO	Ant2	6475	19.680	6465.160	6484.840	---	---
11BE20MIMO	Ant1	6515	19.720	6505.120	6524.840	---	---
11BE20MIMO	Ant2	6515	19.680	6505.200	6524.880	---	---
11BE20MIMO	Ant1	6535	19.640	6525.200	6544.840	---	---
11BE20MIMO	Ant2	6535	19.720	6525.120	6544.840	---	---
11BE20MIMO	Ant1	6695	19.640	6685.160	6704.800	---	---
11BE20MIMO	Ant2	6695	19.600	6685.160	6704.760	---	---
11BE20MIMO	Ant1	6855	19.640	6845.160	6864.800	---	---
11BE20MIMO	Ant2	6855	19.680	6845.160	6864.840	---	---
11BE20MIMO	Ant1	6875	19.720	6865.080	6884.800	---	---
11BE20MIMO	Ant2	6875	19.640	6865.200	6884.840	---	---
11BE20MIMO	Ant1	6895	19.800	6885.040	6904.840	---	---
11BE20MIMO	Ant2	6895	19.640	6885.200	6904.840	---	---
11BE20MIMO	Ant1	6995	19.720	6985.080	7004.800	---	---
11BE20MIMO	Ant2	6995	19.640	6985.120	7004.760	---	---
11BE20MIMO	Ant1	7115	19.640	7105.120	7124.760	---	---
11BE20MIMO	Ant2	7115	19.600	7105.200	7124.800	---	---
11BE40MIMO	Ant1	5965	39.200	5945.320	5984.520	---	---
11BE40MIMO	Ant2	5965	39.200	5945.480	5984.680	---	---
11BE40MIMO	Ant1	6165	39.200	6145.320	6184.520	---	---
11BE40MIMO	Ant2	6165	39.280	6145.240	6184.520	---	---
11BE40MIMO	Ant1	6405	39.200	6385.400	6424.600	---	---
11BE40MIMO	Ant2	6405	39.200	6385.320	6424.520	---	---
11BE40MIMO	Ant1	6445	39.120	6425.400	6464.520	---	---
11BE40MIMO	Ant2	6445	39.520	6425.240	6464.760	---	---
11BE40MIMO	Ant1	6485	39.120	6465.400	6504.520	---	---
11BE40MIMO	Ant2	6485	39.360	6465.320	6504.680	---	---
11BE40MIMO	Ant1	6525	39.120	6505.400	6544.520	---	---
11BE40MIMO	Ant2	6525	39.280	6505.240	6544.520	---	---
11BE40MIMO	Ant1	6565	39.280	6545.400	6584.680	---	---
11BE40MIMO	Ant2	6565	39.120	6545.400	6584.520	---	---
11BE40MIMO	Ant1	6685	39.200	6665.240	6704.440	---	---
11BE40MIMO	Ant2	6685	39.360	6665.400	6704.760	---	---
11BE40MIMO	Ant1	6845	39.360	6825.400	6864.760	---	---
11BE40MIMO	Ant2	6845	39.120	6825.400	6864.520	---	---
11BE40MIMO	Ant1	6885	39.200	6865.400	6904.600	---	---
11BE40MIMO	Ant2	6885	39.440	6865.320	6904.760	---	---
11BE40MIMO	Ant1	6925	39.360	6905.320	6944.680	---	---
11BE40MIMO	Ant2	6925	39.200	6905.400	6944.600	---	---
11BE40MIMO	Ant1	6965	39.200	6945.320	6984.520	---	---

11BE40MIMO	Ant2	6965	39.200	6945.400	6984.600	---	---
11BE40MIMO	Ant1	7085	39.120	7065.400	7104.520	---	---
11BE40MIMO	Ant2	7085	39.120	7065.400	7104.520	---	---
11BE80MIMO	Ant1	5985	80.000	5945.000	6025.000	---	---
11BE80MIMO	Ant2	5985	79.840	5945.000	6024.840	---	---
11BE80MIMO	Ant1	6145	79.840	6105.000	6184.840	---	---
11BE80MIMO	Ant2	6145	79.840	6105.000	6184.840	---	---
11BE80MIMO	Ant1	6385	80.000	6345.000	6425.000	---	---
11BE80MIMO	Ant2	6385	80.000	6345.000	6425.000	---	---
11BE80MIMO	Ant1	6465	80.000	6425.000	6505.000	---	---
11BE80MIMO	Ant2	6465	79.840	6425.160	6505.000	---	---
11BE80MIMO	Ant1	6545	80.000	6505.000	6585.000	---	---
11BE80MIMO	Ant2	6545	79.840	6505.000	6584.840	---	---
11BE80MIMO	Ant1	6625	79.840	6585.000	6664.840	---	---
11BE80MIMO	Ant2	6625	79.680	6585.160	6664.840	---	---
11BE80MIMO	Ant1	6705	80.000	6665.000	6745.000	---	---
11BE80MIMO	Ant2	6705	79.840	6665.000	6744.840	---	---
11BE80MIMO	Ant1	6785	79.840	6745.000	6824.840	---	---
11BE80MIMO	Ant2	6785	80.160	6744.840	6825.000	---	---
11BE80MIMO	Ant1	6865	79.840	6825.000	6904.840	---	---
11BE80MIMO	Ant2	6865	79.840	6825.000	6904.840	---	---
11BE80MIMO	Ant1	6945	80.000	6905.000	6985.000	---	---
11BE80MIMO	Ant2	6945	80.000	6905.000	6985.000	---	---
11BE80MIMO	Ant1	7025	80.000	6985.000	7065.000	---	---
11BE80MIMO	Ant2	7025	80.000	6985.000	7065.000	---	---
11BE160MIMO	Ant1	6025	161.920	5944.040	6105.960	---	---
11BE160MIMO	Ant2	6025	161.280	5944.360	6105.640	---	---
11BE160MIMO	Ant1	6185	161.280	6104.360	6265.640	---	---
11BE160MIMO	Ant2	6185	160.960	6104.360	6265.320	---	---
11BE160MIMO	Ant1	6345	161.600	6264.040	6425.640	---	---
11BE160MIMO	Ant2	6345	161.600	6264.360	6425.960	---	---
11BE160MIMO	Ant1	6505	161.600	6424.040	6585.640	---	---
11BE160MIMO	Ant2	6505	161.280	6424.360	6585.640	---	---
11BE160MIMO	Ant1	6665	161.280	6584.360	6745.640	---	---
11BE160MIMO	Ant2	6665	161.280	6584.360	6745.640	---	---
11BE160MIMO	Ant1	6825	161.280	6744.040	6905.320	---	---
11BE160MIMO	Ant2	6825	161.600	6744.360	6905.960	---	---
11BE160MIMO	Ant1	6985	161.600	6904.040	7065.640	---	---
11BE160MIMO	Ant2	6985	161.920	6904.040	7065.960	---	---

99% Occupied bandwidth

TestMode	Antenna	Frequency(MHz)	OCB (MHz)	FL(MHz)	FH(MHz)	Limit(MHz)	Verdict
11AX20MIMO	Ant1	5955	18.823	5945.5541	5964.3771	≤320	PASS
11AX20MIMO	Ant2	5955	18.873	5945.6037	5964.4767	≤320	PASS
11AX20MIMO	Ant1	6175	18.853	6165.5230	6184.3760	≤320	PASS
11AX20MIMO	Ant2	6175	18.815	6165.5210	6184.3360	≤320	PASS
11AX20MIMO	Ant1	6415	18.822	6405.5313	6424.3533	≤320	PASS
11AX20MIMO	Ant2	6415	18.841	6405.5223	6424.3633	≤320	PASS
11AX20MIMO	Ant1	6435	18.695	6425.6291	6444.3241	≤320	PASS
11AX20MIMO	Ant2	6435	18.837	6425.5237	6444.3607	≤320	PASS
11AX20MIMO	Ant1	6475	18.839	6465.5733	6484.4123	≤320	PASS
11AX20MIMO	Ant2	6475	18.766	6465.6247	6484.3907	≤320	PASS
11AX20MIMO	Ant1	6515	18.793	6505.5989	6524.3919	≤320	PASS
11AX20MIMO	Ant2	6515	18.852	6505.5485	6524.4005	≤320	PASS
11AX20MIMO	Ant1	6535	18.754	6525.6142	6544.3682	≤320	PASS
11AX20MIMO	Ant2	6535	18.880	6525.5694	6544.4494	≤320	PASS

11AX20MIMO	Ant1	6695	18.716	6685.5972	6704.3132	≤320	PASS
11AX20MIMO	Ant2	6695	18.779	6685.6640	6704.4430	≤320	PASS
11AX20MIMO	Ant1	6855	18.759	6845.6092	6864.3682	≤320	PASS
11AX20MIMO	Ant2	6855	18.734	6845.5807	6864.3147	≤320	PASS
11AX20MIMO	Ant1	6875	18.734	6865.6043	6884.3383	≤320	PASS
11AX20MIMO	Ant2	6875	18.808	6865.6308	6884.4388	≤320	PASS
11AX20MIMO	Ant1	6895	18.766	6885.5941	6904.3601	≤320	PASS
11AX20MIMO	Ant2	6895	18.694	6885.6678	6904.3618	≤320	PASS
11AX20MIMO	Ant1	6995	18.863	6985.5066	7004.3696	≤320	PASS
11AX20MIMO	Ant2	6995	18.795	6985.4797	7004.2747	≤320	PASS
11AX20MIMO	Ant1	7115	18.741	7105.5539	7124.2949	≤320	PASS
11AX20MIMO	Ant2	7115	18.850	7105.5924	7124.4424	≤320	PASS
11AX40MIMO	Ant1	5965	37.607	5946.1894	5983.7964	≤320	PASS
11AX40MIMO	Ant2	5965	37.315	5946.5393	5983.8543	≤320	PASS
11AX40MIMO	Ant1	6165	37.538	6146.1937	6183.7317	≤320	PASS
11AX40MIMO	Ant2	6165	37.411	6146.0225	6183.4335	≤320	PASS
11AX40MIMO	Ant1	6405	37.569	6386.1782	6423.7472	≤320	PASS
11AX40MIMO	Ant2	6405	37.588	6386.1065	6423.6945	≤320	PASS
11AX40MIMO	Ant1	6445	37.617	6426.1972	6463.8142	≤320	PASS
11AX40MIMO	Ant2	6445	37.585	6426.2702	6463.8552	≤320	PASS
11AX40MIMO	Ant1	6485	37.547	6466.2135	6503.7605	≤320	PASS
11AX40MIMO	Ant2	6485	37.341	6466.2839	6503.6249	≤320	PASS
11AX40MIMO	Ant1	6525	37.519	6506.2174	6543.7364	≤320	PASS
11AX40MIMO	Ant2	6525	37.628	6506.2241	6543.8521	≤320	PASS
11AX40MIMO	Ant1	6565	37.679	6546.0598	6583.7388	≤320	PASS
11AX40MIMO	Ant2	6565	37.229	6546.2752	6583.5042	≤320	PASS
11AX40MIMO	Ant1	6685	37.462	6666.2086	6703.6706	≤320	PASS
11AX40MIMO	Ant2	6685	37.819	6666.0490	6703.8680	≤320	PASS
11AX40MIMO	Ant1	6845	37.534	6826.1798	6863.7138	≤320	PASS
11AX40MIMO	Ant2	6845	37.574	6826.0270	6863.6010	≤320	PASS
11AX40MIMO	Ant1	6885	37.521	6866.1346	6903.6556	≤320	PASS
11AX40MIMO	Ant2	6885	37.314	6866.4845	6903.7985	≤320	PASS
11AX40MIMO	Ant1	6925	37.453	6906.2361	6943.6891	≤320	PASS
11AX40MIMO	Ant2	6925	37.691	6906.0138	6943.7048	≤320	PASS
11AX40MIMO	Ant1	6965	37.498	6946.1866	6983.6846	≤320	PASS
11AX40MIMO	Ant2	6965	37.390	6946.4260	6983.8160	≤320	PASS
11AX40MIMO	Ant1	7085	37.718	7066.0449	7103.7629	≤320	PASS
11AX40MIMO	Ant2	7085	37.514	7066.0871	7103.6011	≤320	PASS
11AX80MIMO	Ant1	5985	76.974	5946.4641	6023.4381	≤320	PASS
11AX80MIMO	Ant2	5985	76.285	5946.6757	6022.9607	≤320	PASS
11AX80MIMO	Ant1	6145	76.920	6106.5066	6183.4266	≤320	PASS
11AX80MIMO	Ant2	6145	75.733	6106.9865	6182.7195	≤320	PASS
11AX80MIMO	Ant1	6385	77.042	6346.3483	6423.3903	≤320	PASS
11AX80MIMO	Ant2	6385	76.271	6346.9368	6423.2078	≤320	PASS
11AX80MIMO	Ant1	6465	77.133	6426.3916	6503.5246	≤320	PASS
11AX80MIMO	Ant2	6465	76.889	6426.6617	6503.5507	≤320	PASS
11AX80MIMO	Ant1	6545	76.755	6506.7130	6583.4680	≤320	PASS
11AX80MIMO	Ant2	6545	76.748	6506.6662	6583.4142	≤320	PASS
11AX80MIMO	Ant1	6625	77.034	6586.3869	6663.4209	≤320	PASS
11AX80MIMO	Ant2	6625	76.563	6586.8015	6663.3645	≤320	PASS
11AX80MIMO	Ant1	6705	77.140	6666.3562	6743.4962	≤320	PASS
11AX80MIMO	Ant2	6705	76.723	6666.6363	6743.3593	≤320	PASS
11AX80MIMO	Ant1	6785	77.129	6746.4929	6823.6219	≤320	PASS
11AX80MIMO	Ant2	6785	77.171	6746.3495	6823.5205	≤320	PASS
11AX80MIMO	Ant1	6865	76.983	6826.3244	6903.3074	≤320	PASS
11AX80MIMO	Ant2	6865	77.486	6826.1689	6903.6549	≤320	PASS

11AX80MIMO	Ant1	6945	77.051	6906.4210	6983.4720	≤320	PASS
11AX80MIMO	Ant2	6945	77.436	6906.3337	6983.7697	≤320	PASS
11AX80MIMO	Ant1	7025	77.063	6986.4064	7063.4694	≤320	PASS
11AX80MIMO	Ant2	7025	77.531	6986.2522	7063.7832	≤320	PASS
11AX160MIMO	Ant1	6025	156.33	5946.9627	6103.2927	≤320	PASS
11AX160MIMO	Ant2	6025	154.65	5947.7307	6102.3807	≤320	PASS
11AX160MIMO	Ant1	6185	156.69	6106.6809	6263.3709	≤320	PASS
11AX160MIMO	Ant2	6185	154.77	6107.6160	6262.3860	≤320	PASS
11AX160MIMO	Ant1	6345	156.16	6266.7597	6422.9197	≤320	PASS
11AX160MIMO	Ant2	6345	155.56	6267.3111	6422.8711	≤320	PASS
11AX160MIMO	Ant1	6505	155.64	6427.2484	6582.8884	≤320	PASS
11AX160MIMO	Ant2	6505	154.43	6428.3639	6582.7939	≤320	PASS
11AX160MIMO	Ant1	6665	156.31	6586.5049	6742.8149	≤320	PASS
11AX160MIMO	Ant2	6665	155.91	6587.1022	6743.0122	≤320	PASS
11AX160MIMO	Ant1	6825	156.18	6746.6962	6902.8762	≤320	PASS
11AX160MIMO	Ant2	6825	156.63	6746.7034	6903.3334	≤320	PASS
11AX160MIMO	Ant1	6985	157.05	6906.5734	7063.6234	≤320	PASS
11AX160MIMO	Ant2	6985	157.18	6906.3583	7063.5383	≤320	PASS
11BE20MIMO	Ant1	5955	18.803	5945.5523	5964.3553	≤320	PASS
11BE20MIMO	Ant2	5955	18.801	5945.6402	5964.4412	≤320	PASS
11BE20MIMO	Ant1	6175	18.763	6165.6097	6184.3727	≤320	PASS
11BE20MIMO	Ant2	6175	18.813	6165.5466	6184.3596	≤320	PASS
11BE20MIMO	Ant1	6415	18.832	6405.5941	6424.4261	≤320	PASS
11BE20MIMO	Ant2	6415	18.822	6405.5660	6424.3880	≤320	PASS
11BE20MIMO	Ant1	6435	18.765	6425.5797	6444.3447	≤320	PASS
11BE20MIMO	Ant2	6435	18.809	6425.5604	6444.3694	≤320	PASS
11BE20MIMO	Ant1	6475	18.731	6465.6247	6484.3557	≤320	PASS
11BE20MIMO	Ant2	6475	18.763	6465.6469	6484.4099	≤320	PASS
11BE20MIMO	Ant1	6515	18.777	6505.6090	6524.3860	≤320	PASS
11BE20MIMO	Ant2	6515	18.764	6505.5885	6524.3525	≤320	PASS
11BE20MIMO	Ant1	6535	18.821	6525.6027	6544.4237	≤320	PASS
11BE20MIMO	Ant2	6535	18.854	6525.6299	6544.4839	≤320	PASS
11BE20MIMO	Ant1	6695	18.752	6685.5934	6704.3454	≤320	PASS
11BE20MIMO	Ant2	6695	18.841	6685.5844	6704.4254	≤320	PASS
11BE20MIMO	Ant1	6855	18.854	6845.5680	6864.4220	≤320	PASS
11BE20MIMO	Ant2	6855	18.900	6845.5252	6864.4252	≤320	PASS
11BE20MIMO	Ant1	6875	18.743	6865.5928	6884.3358	≤320	PASS
11BE20MIMO	Ant2	6875	18.805	6865.6524	6884.4574	≤320	PASS
11BE20MIMO	Ant1	6895	18.838	6885.5538	6904.3918	≤320	PASS
11BE20MIMO	Ant2	6895	18.715	6885.5888	6904.3038	≤320	PASS
11BE20MIMO	Ant1	6995	18.805	6985.5743	7004.3793	≤320	PASS
11BE20MIMO	Ant2	6995	18.746	6985.5317	7004.2777	≤320	PASS
11BE20MIMO	Ant1	7115	18.752	7105.5885	7124.3405	≤320	PASS
11BE20MIMO	Ant2	7115	18.800	7105.6325	7124.4325	≤320	PASS
11BE40MIMO	Ant1	5965	37.368	5946.3001	5983.6681	≤320	PASS
11BE40MIMO	Ant2	5965	37.054	5946.6354	5983.6894	≤320	PASS
11BE40MIMO	Ant1	6165	37.613	6146.2120	6183.8250	≤320	PASS
11BE40MIMO	Ant2	6165	37.464	6146.0678	6183.5318	≤320	PASS
11BE40MIMO	Ant1	6405	37.572	6386.2087	6423.7807	≤320	PASS
11BE40MIMO	Ant2	6405	37.463	6386.1831	6423.6461	≤320	PASS
11BE40MIMO	Ant1	6445	37.541	6426.1839	6463.7249	≤320	PASS
11BE40MIMO	Ant2	6445	37.778	6426.1402	6463.9182	≤320	PASS
11BE40MIMO	Ant1	6485	37.656	6466.1453	6503.8013	≤320	PASS
11BE40MIMO	Ant2	6485	37.276	6466.2932	6503.5692	≤320	PASS
11BE40MIMO	Ant1	6525	37.521	6506.1883	6543.7093	≤320	PASS
11BE40MIMO	Ant2	6525	37.623	6506.1817	6543.8047	≤320	PASS

11BE40MIMO	Ant1	6565	37.354	6546.3207	6583.6747	≤320	PASS
11BE40MIMO	Ant2	6565	37.319	6546.2379	6583.5569	≤320	PASS
11BE40MIMO	Ant1	6685	37.635	6666.1217	6703.7567	≤320	PASS
11BE40MIMO	Ant2	6685	37.831	6666.1288	6703.9598	≤320	PASS
11BE40MIMO	Ant1	6845	37.551	6826.1822	6863.7332	≤320	PASS
11BE40MIMO	Ant2	6845	37.525	6826.1447	6863.6697	≤320	PASS
11BE40MIMO	Ant1	6885	37.515	6866.2207	6903.7357	≤320	PASS
11BE40MIMO	Ant2	6885	37.343	6866.4463	6903.7893	≤320	PASS
11BE40MIMO	Ant1	6925	37.624	6906.1460	6943.7700	≤320	PASS
11BE40MIMO	Ant2	6925	37.686	6906.0850	6943.7710	≤320	PASS
11BE40MIMO	Ant1	6965	37.459	6946.2272	6983.6862	≤320	PASS
11BE40MIMO	Ant2	6965	37.520	6946.2957	6983.8157	≤320	PASS
11BE40MIMO	Ant1	7085	37.534	7066.1620	7103.6960	≤320	PASS
11BE40MIMO	Ant2	7085	37.482	7066.2265	7103.7085	≤320	PASS
11BE80MIMO	Ant1	5985	76.842	5946.5505	6023.3925	≤320	PASS
11BE80MIMO	Ant2	5985	76.028	5946.8147	6022.8427	≤320	PASS
11BE80MIMO	Ant1	6145	76.939	6106.4017	6183.3407	≤320	PASS
11BE80MIMO	Ant2	6145	75.844	6106.8859	6182.7299	≤320	PASS
11BE80MIMO	Ant1	6385	76.838	6346.4174	6423.2554	≤320	PASS
11BE80MIMO	Ant2	6385	76.546	6346.6015	6423.1475	≤320	PASS
11BE80MIMO	Ant1	6465	76.996	6426.4072	6503.4032	≤320	PASS
11BE80MIMO	Ant2	6465	76.618	6426.7223	6503.3403	≤320	PASS
11BE80MIMO	Ant1	6545	76.673	6506.6866	6583.3596	≤320	PASS
11BE80MIMO	Ant2	6545	76.677	6506.7097	6583.3867	≤320	PASS
11BE80MIMO	Ant1	6625	77.093	6586.4146	6663.5076	≤320	PASS
11BE80MIMO	Ant2	6625	76.843	6586.6546	6663.4976	≤320	PASS
11BE80MIMO	Ant1	6705	77.042	6666.3667	6743.4087	≤320	PASS
11BE80MIMO	Ant2	6705	77.084	6666.3480	6743.4320	≤320	PASS
11BE80MIMO	Ant1	6785	76.892	6746.5322	6823.4242	≤320	PASS
11BE80MIMO	Ant2	6785	77.287	6746.3685	6823.6555	≤320	PASS
11BE80MIMO	Ant1	6865	76.935	6826.5266	6903.4616	≤320	PASS
11BE80MIMO	Ant2	6865	77.357	6826.3200	6903.6770	≤320	PASS
11BE80MIMO	Ant1	6945	77.116	6906.3711	6983.4871	≤320	PASS
11BE80MIMO	Ant2	6945	77.423	6906.2227	6983.6457	≤320	PASS
11BE80MIMO	Ant1	7025	77.191	6986.4187	7063.6097	≤320	PASS
11BE80MIMO	Ant2	7025	77.503	6986.2708	7063.7738	≤320	PASS
11BE160MIMO	Ant1	6025	156.46	5946.7121	6103.1721	≤320	PASS
11BE160MIMO	Ant2	6025	154.39	5947.8347	6102.2247	≤320	PASS
11BE160MIMO	Ant1	6185	155.87	6107.0167	6262.8867	≤320	PASS
11BE160MIMO	Ant2	6185	154.65	6107.4416	6262.0916	≤320	PASS
11BE160MIMO	Ant1	6345	156.16	6266.6678	6422.8278	≤320	PASS
11BE160MIMO	Ant2	6345	154.97	6267.4551	6422.4251	≤320	PASS
11BE160MIMO	Ant1	6505	155.68	6427.1071	6582.7871	≤320	PASS
11BE160MIMO	Ant2	6505	155.22	6427.8201	6583.0401	≤320	PASS
11BE160MIMO	Ant1	6665	155.93	6586.6819	6742.6119	≤320	PASS
11BE160MIMO	Ant2	6665	155.38	6587.3845	6742.7645	≤320	PASS
11BE160MIMO	Ant1	6825	156.13	6746.8600	6902.9900	≤320	PASS
11BE160MIMO	Ant2	6825	156.62	6746.5725	6903.1925	≤320	PASS
11BE160MIMO	Ant1	6985	156.94	6906.6503	7063.5903	≤320	PASS
11BE160MIMO	Ant2	6985	157.31	6906.4657	7063.7757	≤320	PASS

9.5. Original test data

26dB bandwidth:





11AX20MIMO-Ant1-6175



11AX20MIMO-Ant2-6175



11AX20MIMO-Ant1-6415



11AX20MIMO-Ant2-6415



11AX20MIMO-Ant1-6435



11AX20MIMO-Ant2-6435



11AX20MIMO-Ant1-6475



11AX20MIMO-Ant2-6475



11AX20MIMO-Ant1-6515



11AX20MIMO-Ant2-6515



11AX20MIMO-Ant1-6535



11AX20MIMO-Ant2-6535



11AX20MIMO-Ant1-6855



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11AX20MIMO-Ant1-6875



11AX20MIMO-Ant2-6875



11AX20MIMO-Ant1-6895



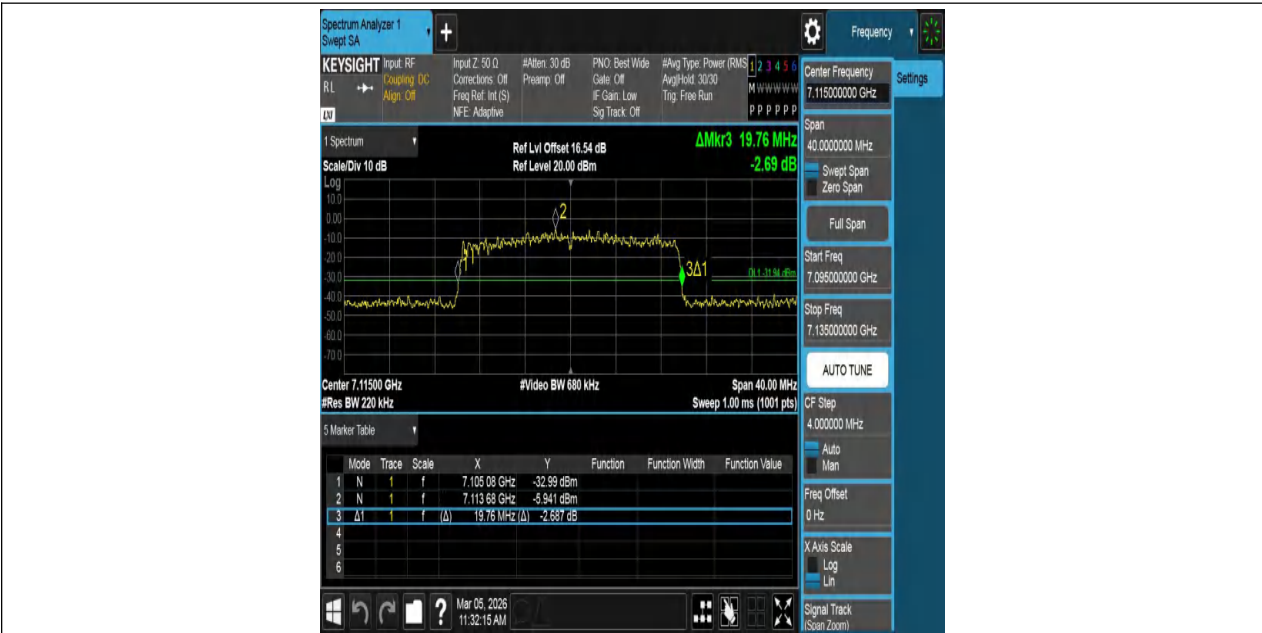
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11AX20MIMO-Ant1-6995



11AX20MIMO-Ant2-6995



11AX20MIMO-Ant1-7115



11AX20MIMO-Ant2-7115



11AX40MIMO-Ant1-5965



11AX40MIMO-Ant2-5965



11AX40MIMO-Ant1-6165



11AX40MIMO-Ant2-6165



11AX40MIMO-Ant1-6405



11AX40MIMO-Ant2-6405





11AX40MIMO-Ant1-6485



11AX40MIMO-Ant2-6485



11AX40MIMO-Ant1-6525



11AX40MIMO-Ant2-6525



11AX40MIMO-Ant1-6565



11AX40MIMO-Ant2-6565



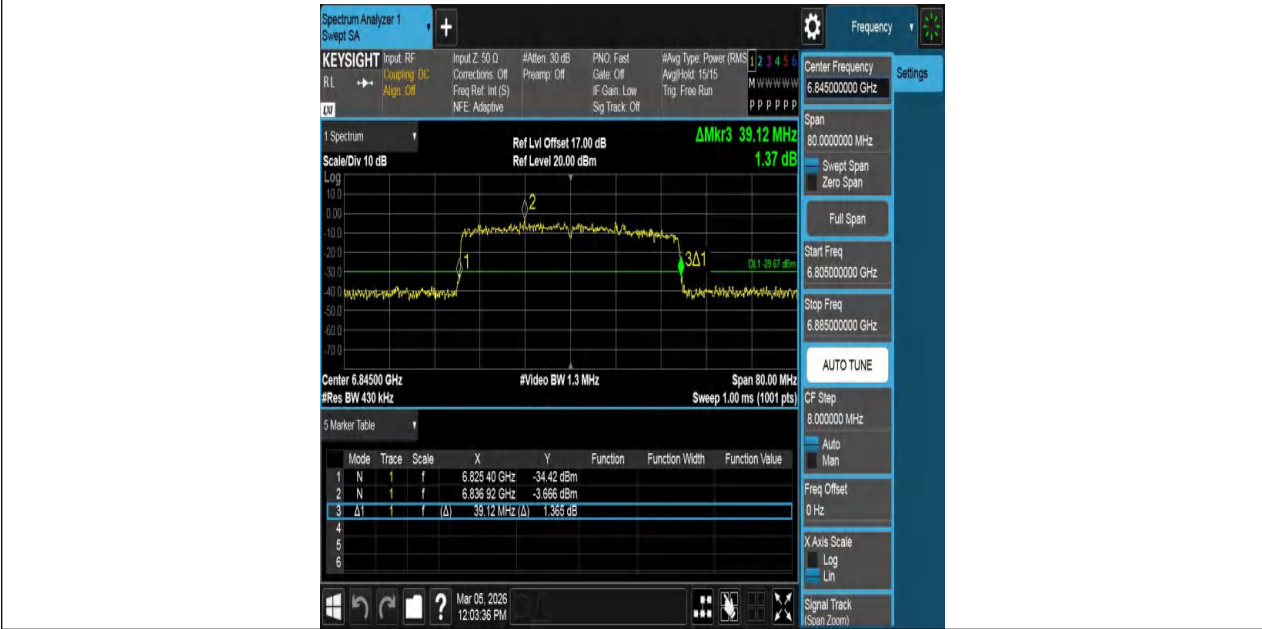
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11AX40MIMO-Ant2-6685



11AX40MIMO-Ant1-6845



11AX40MIMO-Ant2-6845



11AX40MIMO-Ant1-6885



11AX40MIMO-Ant2-6885



11AX40MIMO-Ant1-6925



11AX40MIMO-Ant2-6925



11AX40MIMO-Ant1-6965



11AX40MIMO-Ant2-6965



11AX40MIMO-Ant1-7085



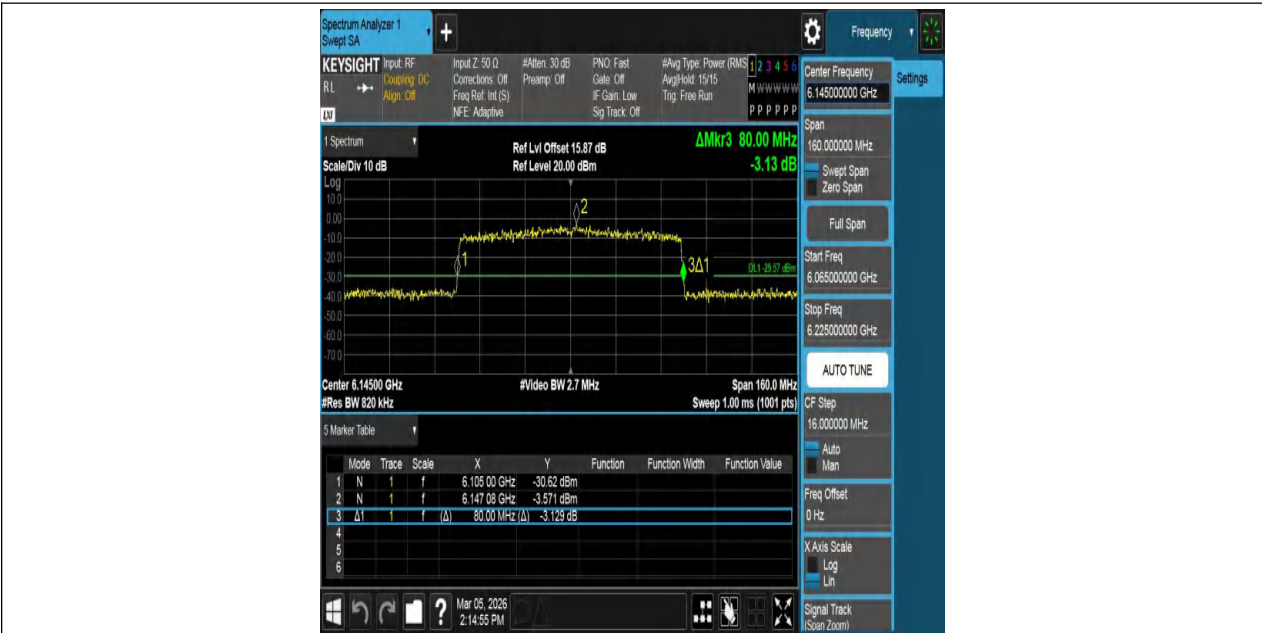
11AX40MIMO-Ant2-7085



11AX80MIMO-Ant1-5985



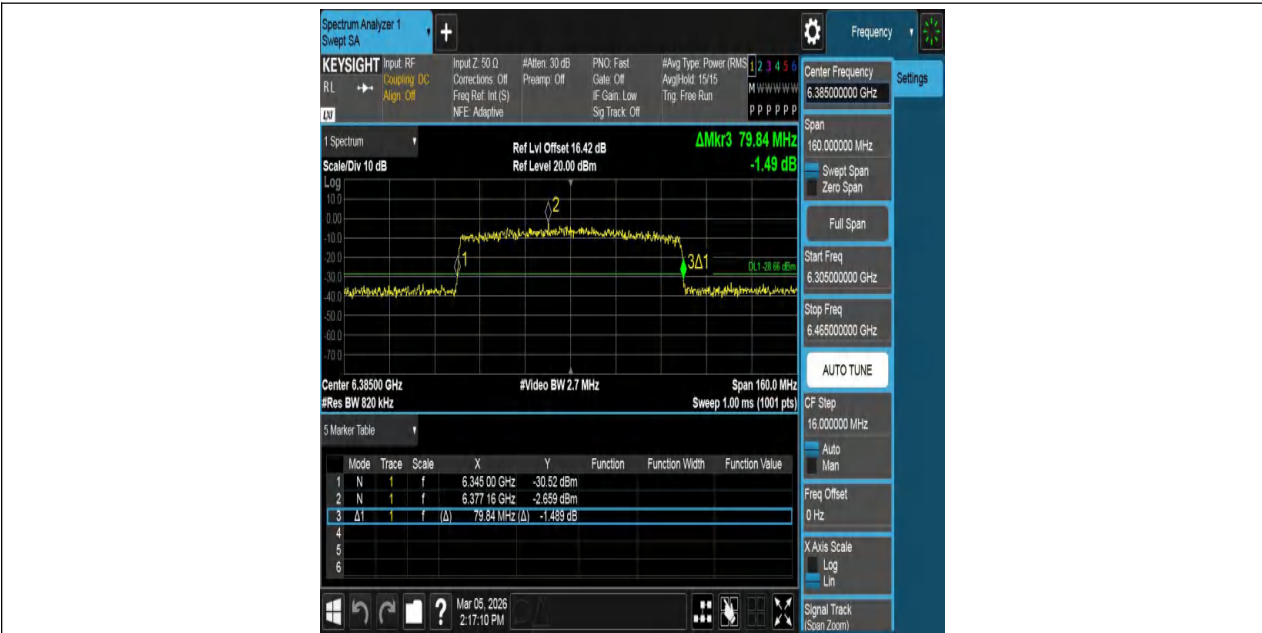
11AX80MIMO-Ant2-5985



11AX80MIMO-Ant1-6145



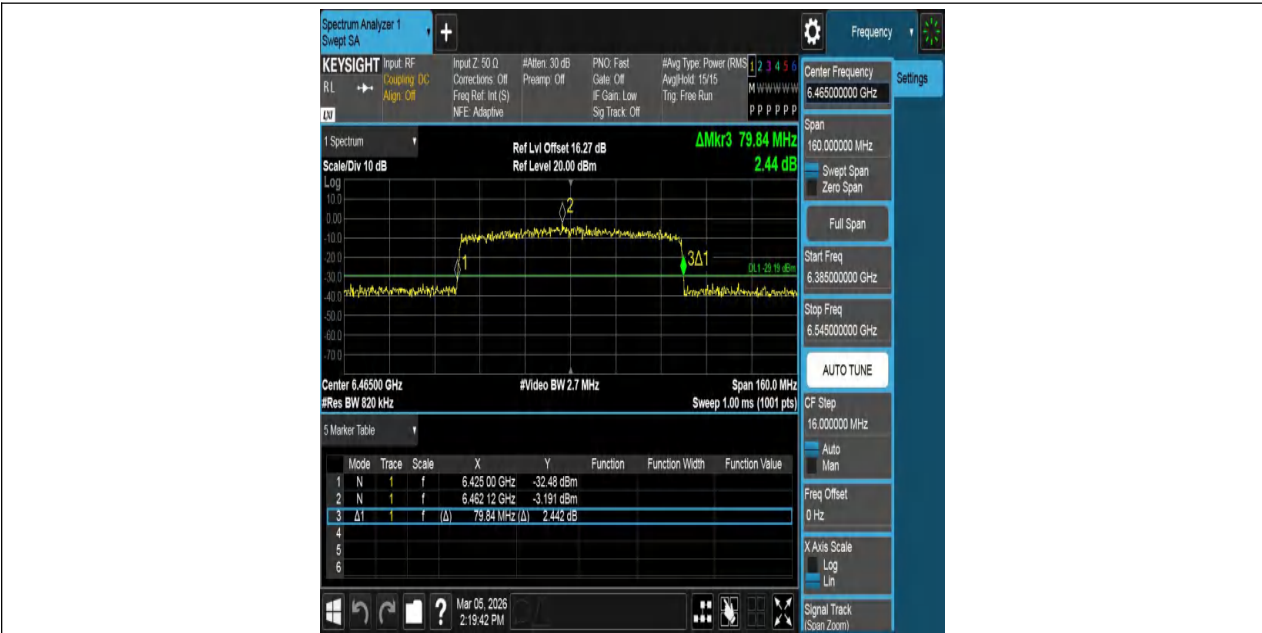
11AX80MIMO-Ant2-6145



11AX80MIMO-Ant1-6385



11AX80MIMO-Ant2-6385



11AX80MIMO-Ant1-6465



11AX80MIMO-Ant2-6465

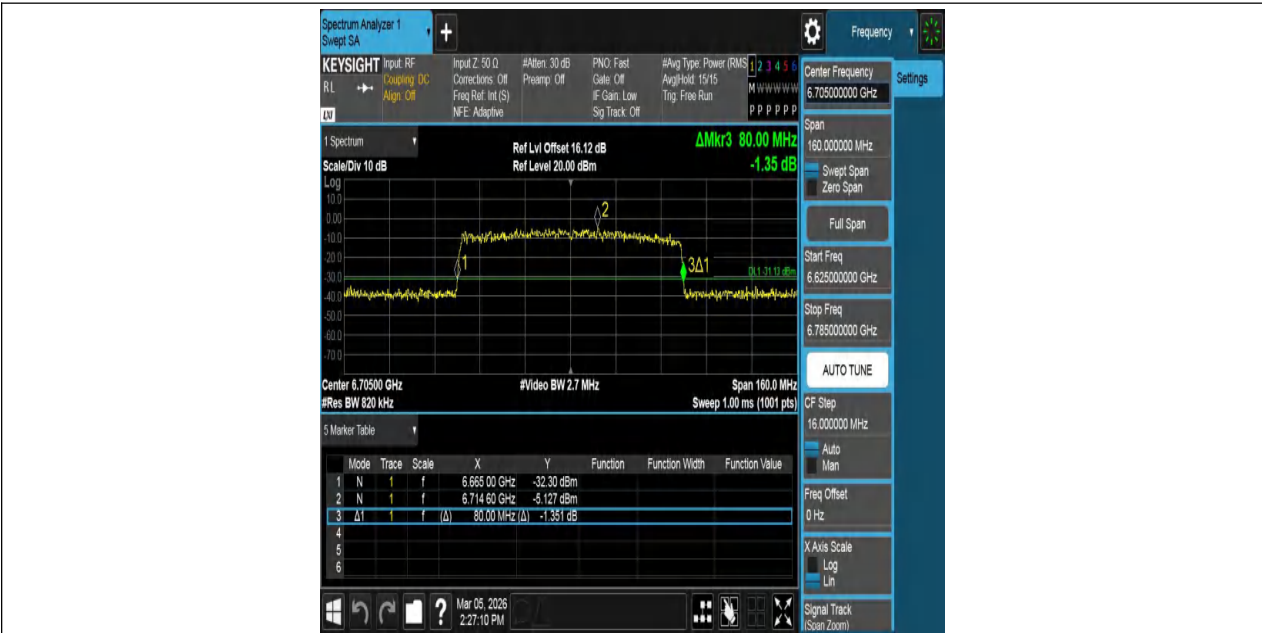


11AX80MIMO-Ant1-6545



11AX80MIMO-Ant2-6545

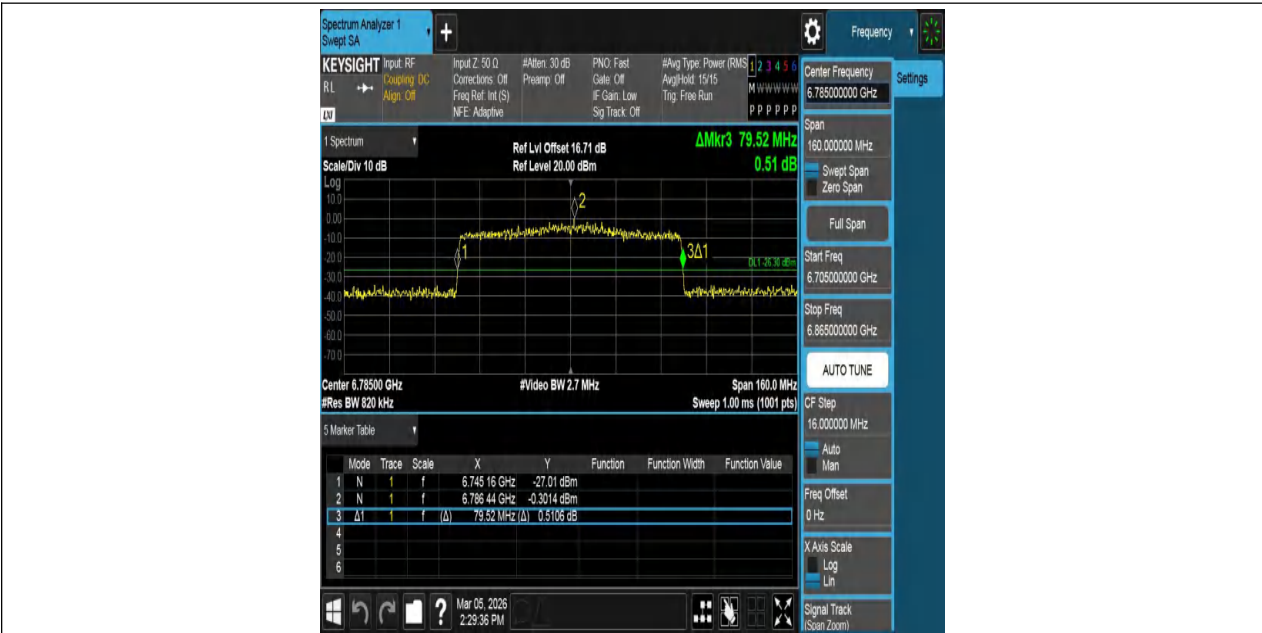




11AX80MIMO-Ant1-6705



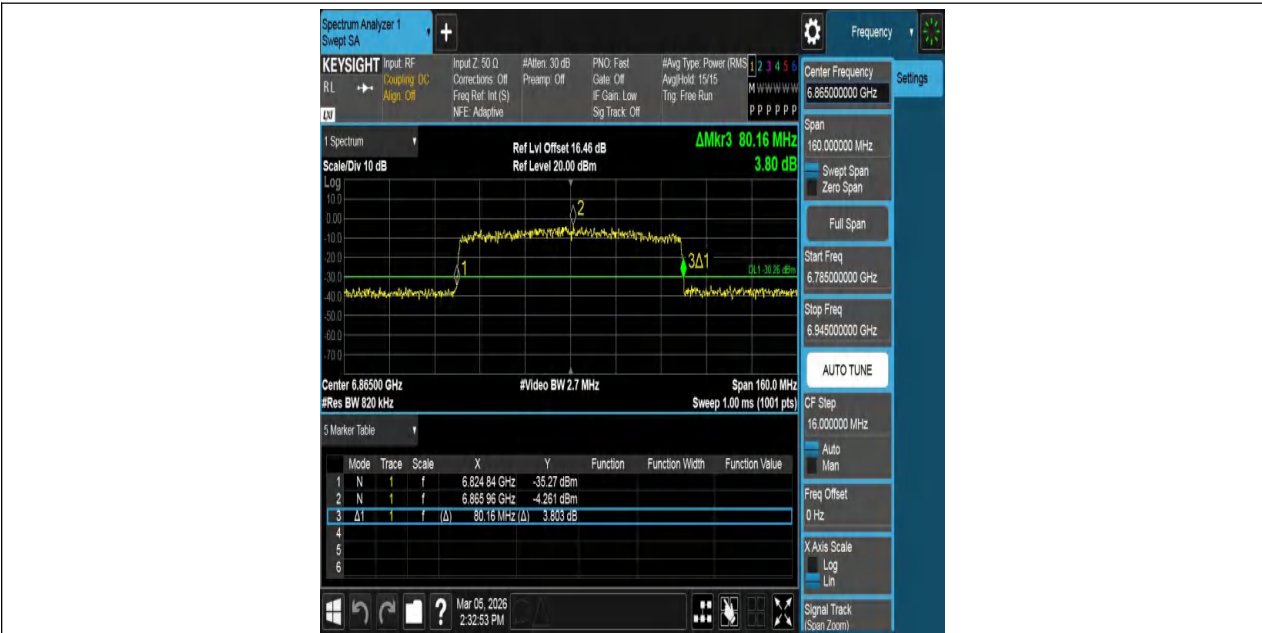
11AX80MIMO-Ant2-6705



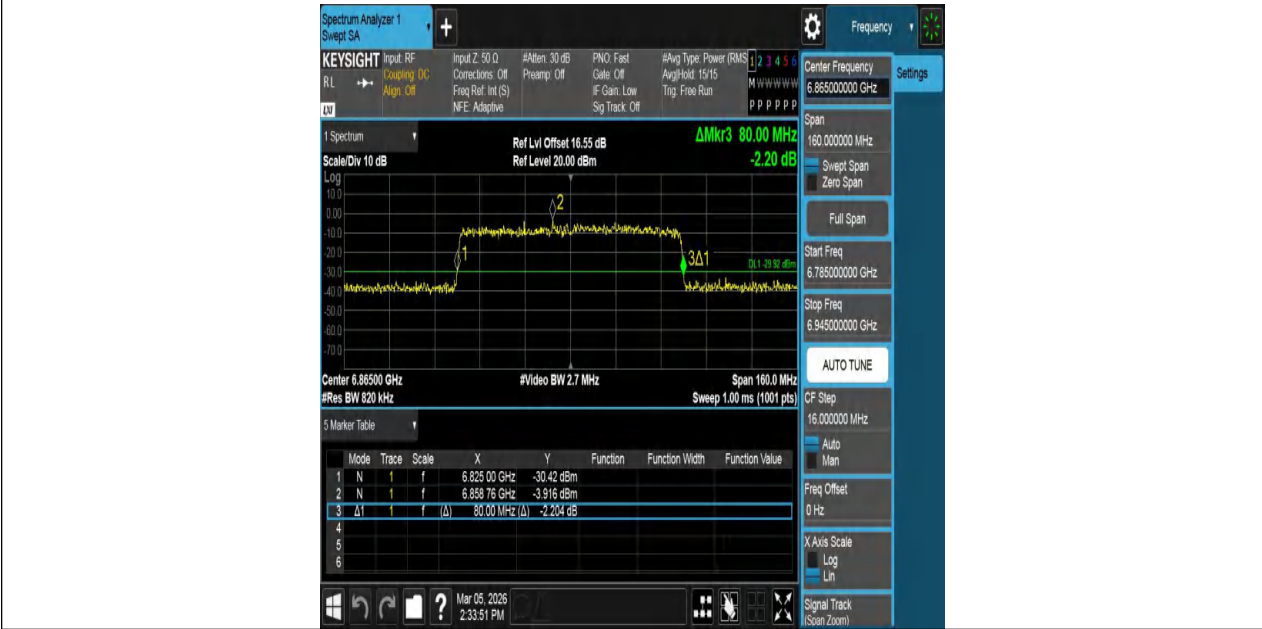
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11AX80MIMO-Ant2-6785



11AX80MIMO-Ant1-6865



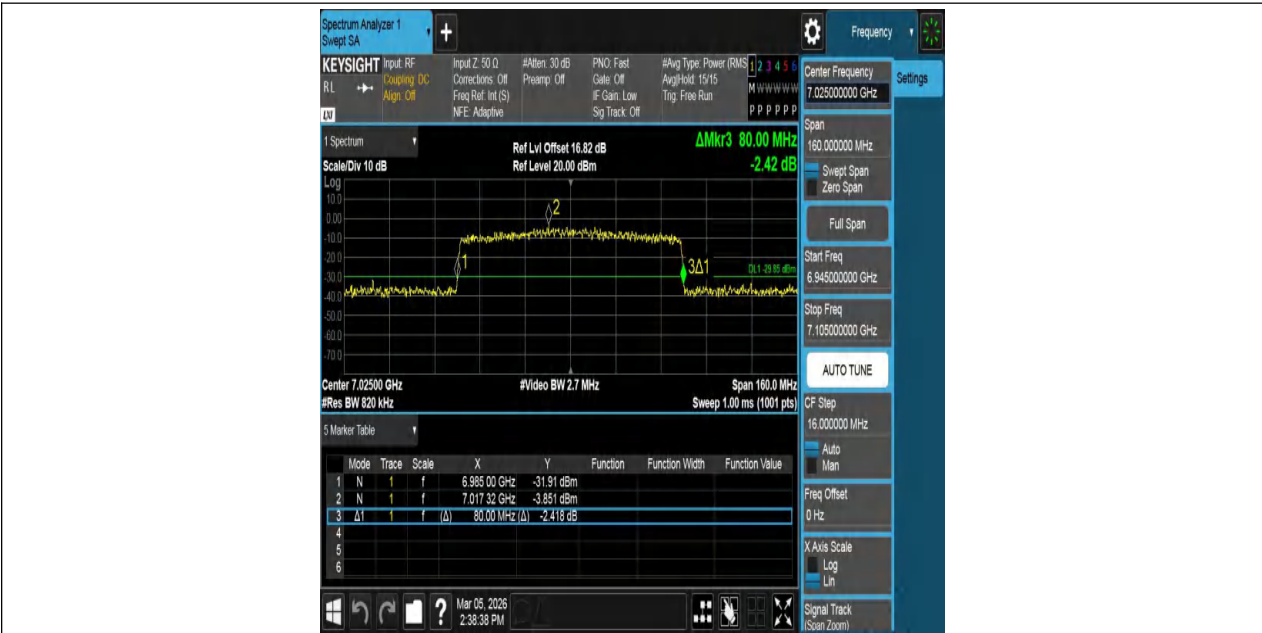
11AX80MIMO-Ant2-6865



11AX80MIMO-Ant1-6945



11AX80MIMO-Ant2-6945



11AX80MIMO-Ant1-7025



11AX80MIMO-Ant2-7025