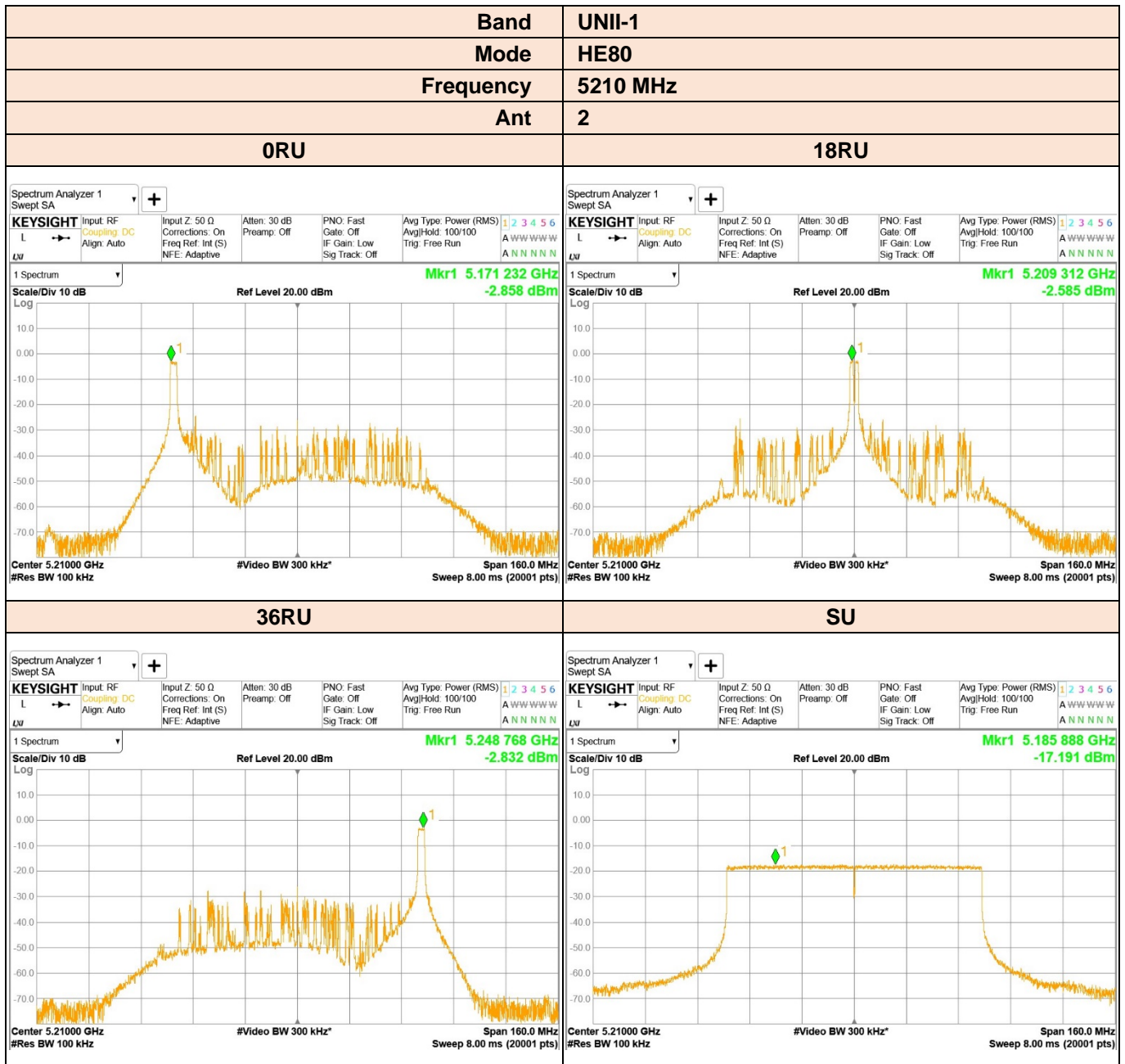




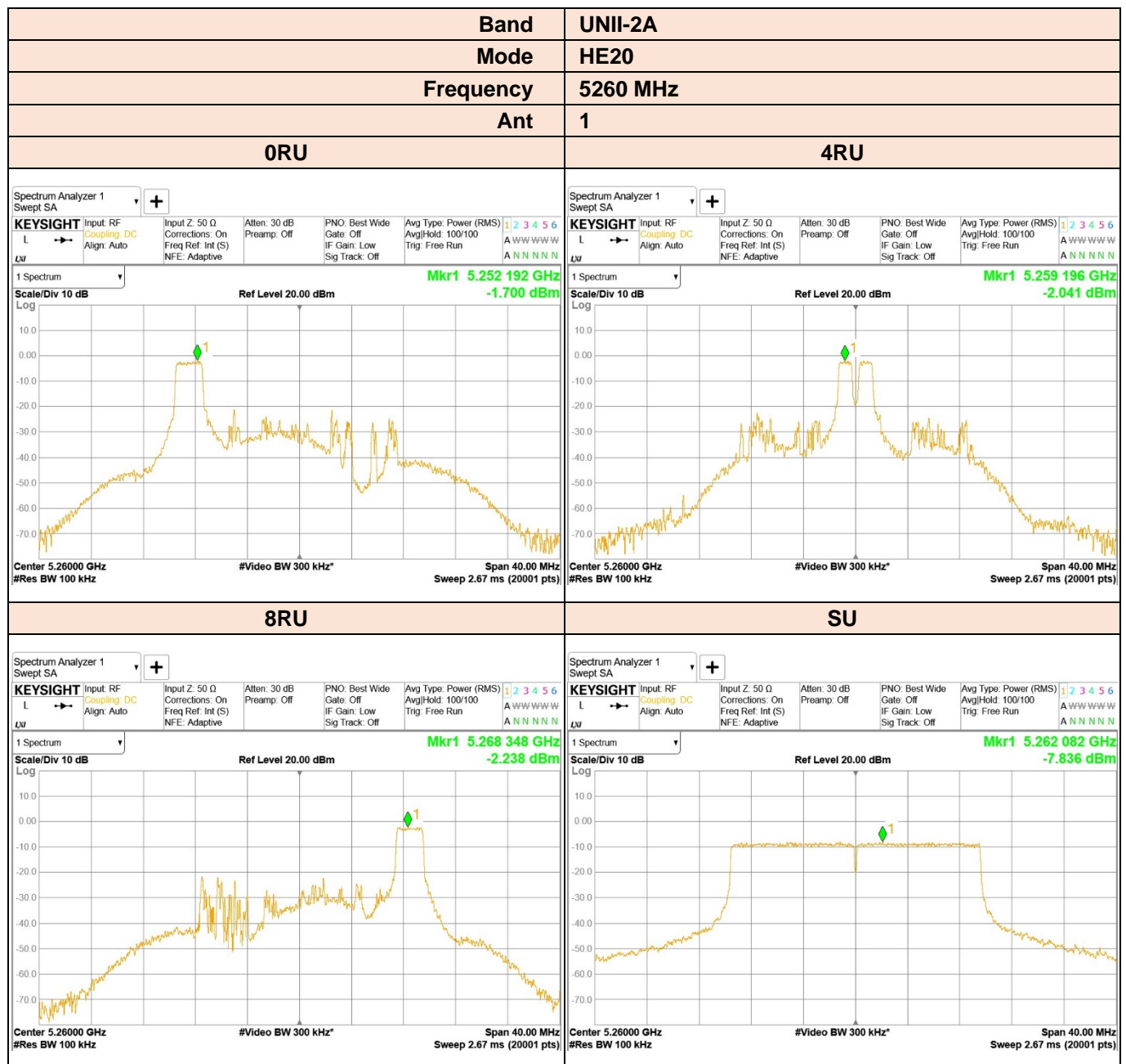
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TEST PLOT_802.11ax 1Tx (SISO) MODE 5.3 GHz BAND





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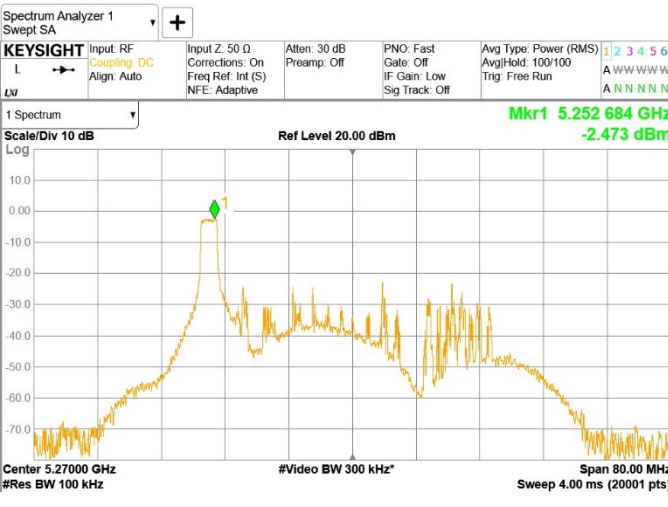
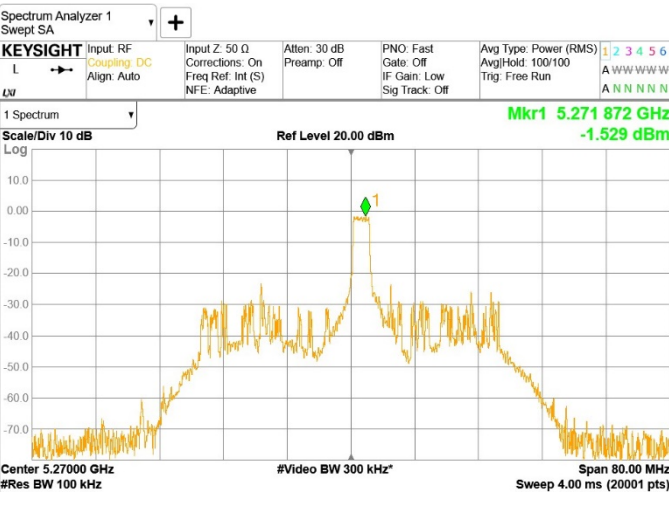
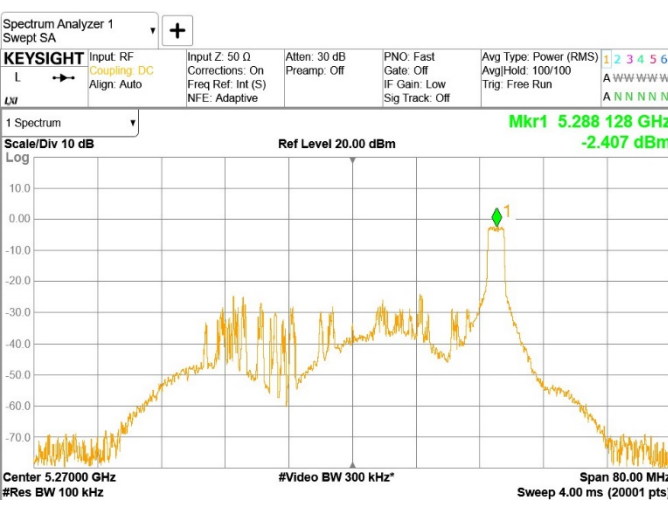
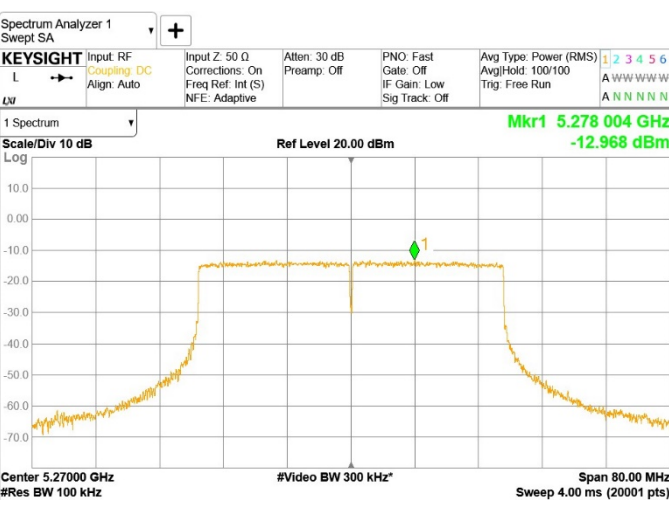
| Band | UNII-2A |
|---|---|
| Mode | HE20 |
| Frequency | 5300 MHz |
| Ant | 1 |
| 0RU | 4RU |
| <p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC L → → → Align: Auto</p> <p>Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive</p> <p>Atten: 30 dB Preamp: Off</p> <p>PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off</p> <p>Avg Type: Power (RMS) 1 2 3 4 5 6 Avg/Hold: 100/100 Trig: Free Run A W W W W W A N N N N N</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm</p> <p>Mkr1 5.292 226 GHz -2.488 dBm</p> <p>Center 5.30000 GHz #Res BW 100 kHz</p> <p>#Video BW 300 kHz*</p> <p>Span 40.00 MHz Sweep 2.67 ms (20001 pts)</p> | <p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC L → → → Align: Auto</p> <p>Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive</p> <p>Atten: 30 dB Preamp: Off</p> <p>PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off</p> <p>Avg Type: Power (RMS) 1 2 3 4 5 6 Avg/Hold: 100/100 Trig: Free Run A W W W W W A N N N N N</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm</p> <p>Mkr1 5.298 828 GHz -2.475 dBm</p> <p>Center 5.30000 GHz #Res BW 100 kHz</p> <p>#Video BW 300 kHz*</p> <p>Span 40.00 MHz Sweep 2.67 ms (20001 pts)</p> |
| 8RU | SU |
| <p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC L → → → Align: Auto</p> <p>Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive</p> <p>Atten: 30 dB Preamp: Off</p> <p>PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off</p> <p>Avg Type: Power (RMS) 1 2 3 4 5 6 Avg/Hold: 100/100 Trig: Free Run A W W W W W A N N N N N</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm</p> <p>Mkr1 5.307 722 GHz -2.508 dBm</p> <p>Center 5.30000 GHz #Res BW 100 kHz</p> <p>#Video BW 300 kHz*</p> <p>Span 40.00 MHz Sweep 2.67 ms (20001 pts)</p> | <p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC L → → → Align: Auto</p> <p>Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive</p> <p>Atten: 30 dB Preamp: Off</p> <p>PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off</p> <p>Avg Type: Power (RMS) 1 2 3 4 5 6 Avg/Hold: 100/100 Trig: Free Run A W W W W W A N N N N N</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm</p> <p>Mkr1 5.297 130 GHz -8.199 dBm</p> <p>Center 5.30000 GHz #Res BW 100 kHz</p> <p>#Video BW 300 kHz*</p> <p>Span 40.00 MHz Sweep 2.67 ms (20001 pts)</p> |



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| Band | UNII-2A |
|------------|------------|
| Mode | HE20 |
| Frequency | 5320 MHz |
| Ant | 1 |
| 0RU | 4RU |
| | |
| 8RU | SU |
| | |



| | |
|---|--|
| Band | UNII-2A |
| Mode | HE40 |
| Frequency | 5270 MHz |
| Ant | 1 |
| 0RU | 9RU |
|  |  |
| 17RU | SU |
|  |  |



| Band | UNII-2A |
|--|---|
| Mode | HE40 |
| Frequency | 5310 MHz |
| Ant | 1 |
| 0RU | 9RU |
| <p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC Input Z: 50 Ω Atten: 30 dB PNO: Fast Avg Type: Power (RMS) 1 2 3 4 5 6 L → Align: Auto Corrections: On Freq Ref: Int (S) NFE: Adaptive Preamp: Off Gate: Off IF Gain: Low Trig: Free Run Avg/Hold: 100/100 A W W W W W A N N N N N</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm Mkr1 5.291 908 GHz -2.697 dBm</p> <p>Center 5.31000 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 80.00 MHz Sweep 4.00 ms (20001 pts)</p> | <p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC Input Z: 50 Ω Atten: 30 dB PNO: Fast Avg Type: Power (RMS) 1 2 3 4 5 6 L → Align: Auto Corrections: On Freq Ref: Int (S) NFE: Adaptive Preamp: Off Gate: Off IF Gain: Low Trig: Free Run Avg/Hold: 100/100 A W W W W W A N N N N N</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm Mkr1 5.310 992 GHz -2.537 dBm</p> <p>Center 5.31000 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 80.00 MHz Sweep 4.00 ms (20001 pts)</p> |
| 17RU | SU |
| <p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC Input Z: 50 Ω Atten: 30 dB PNO: Fast Avg Type: Power (RMS) 1 2 3 4 5 6 L → Align: Auto Corrections: On Freq Ref: Int (S) NFE: Adaptive Preamp: Off Gate: Off IF Gain: Low Trig: Free Run Avg/Hold: 100/100 A W W W W W A N N N N N</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm Mkr1 5.327 084 GHz -3.186 dBm</p> <p>Center 5.31000 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 80.00 MHz Sweep 4.00 ms (20001 pts)</p> | <p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC Input Z: 50 Ω Atten: 30 dB PNO: Fast Avg Type: Power (RMS) 1 2 3 4 5 6 L → Align: Auto Corrections: On Freq Ref: Int (S) NFE: Adaptive Preamp: Off Gate: Off IF Gain: Low Trig: Free Run Avg/Hold: 100/100 A W W W W W A N N N N N</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm Mkr1 5.305 960 GHz -14.308 dBm</p> <p>Center 5.31000 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 80.00 MHz Sweep 4.00 ms (20001 pts)</p> |