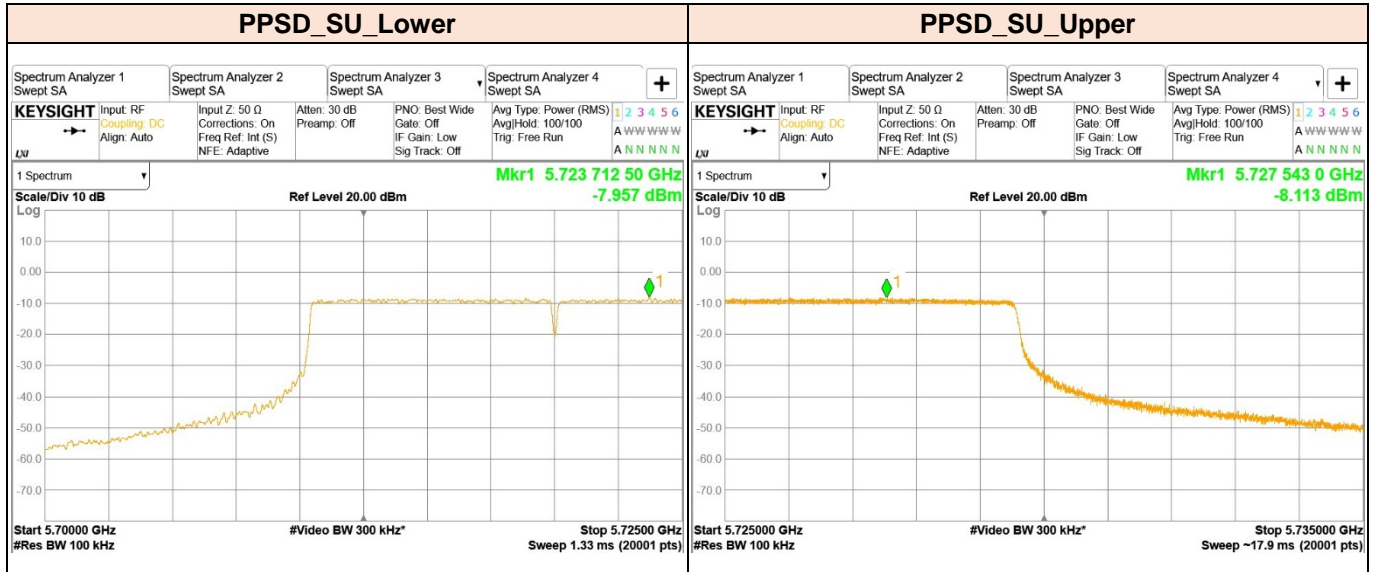
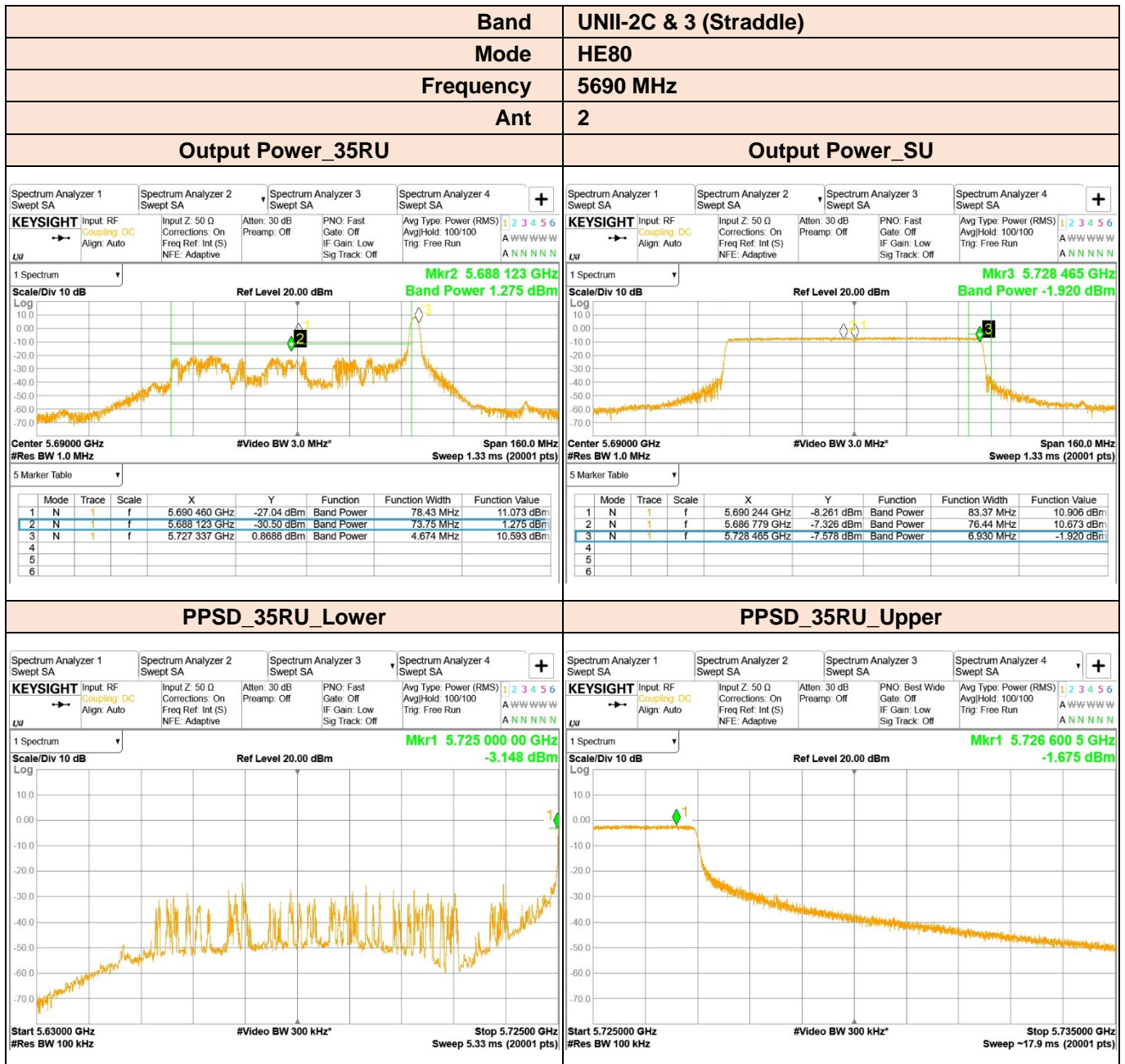




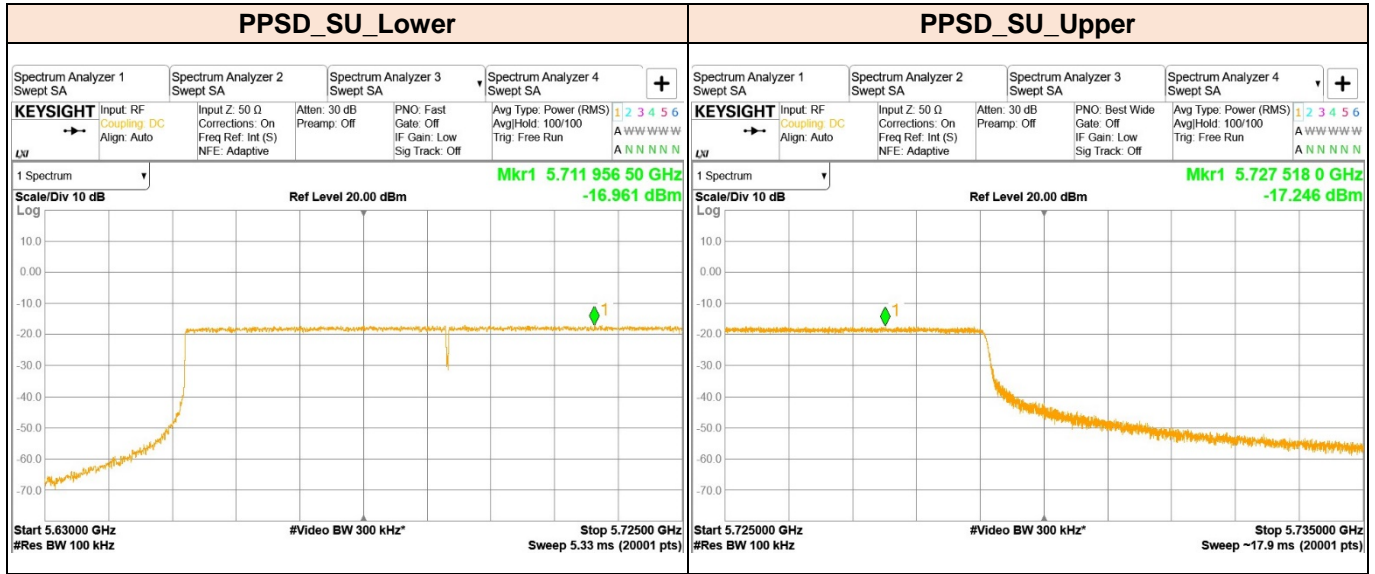
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TEST PLOT_802.11ax 1Tx(SISO) MODE 5.8 GHz BAND

Band	UNII-3
Mode	HE20
Frequency	5745 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) Avg/Hold: 100/100 Trig: Free Run</p> <p>1 2 3 4 5 6 A W W W W W A N N N N N</p> <p>1 Spectrum Scale/Div 10 dB Log Ref Level 20.00 dBm Mkr1 5.735 910 GHz -2.293 dBm</p> <p>Center 5.74500 GHz #Res BW 100 kHz #Video BW 300 kHz* 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) Avg/Hold: 100/100 Trig: Free Run</p> <p>1 2 3 4 5 6 A W W W W W A N N N N N</p> <p>1 Spectrum Scale/Div 10 dB Log Ref Level 20.00 dBm Mkr1 5.744 582 GHz -1.959 dBm</p> <p>Center 5.74500 GHz #Res BW 100 kHz #Video BW 300 kHz* 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) Avg/Hold: 100/100 Trig: Free Run</p> <p>1 2 3 4 5 6 A W W W W W A N N N N N</p> <p>1 Spectrum Scale/Div 10 dB Log Ref Level 20.00 dBm Mkr1 5.753 708 GHz -2.253 dBm</p> <p>Center 5.74500 GHz #Res BW 100 kHz #Video BW 300 kHz* 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) Avg/Hold: 100/100 Trig: Free Run</p> <p>1 2 3 4 5 6 A W W W W W A N N N N N</p> <p>1 Spectrum Scale/Div 10 dB Log Ref Level 20.00 dBm Mkr1 5.744 222 GHz -8.403 dBm</p> <p>Center 5.74500 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 40.00 MHz Sweep 2.67 ms (20001 pts)</p>



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Band	UNII-3
Mode	HE20
Frequency	5805 MHz
Ant	1
0RU	4RU
<p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off Avg Type: Power (RMS) Avg/Hold: 100/100 Trig: Free Run</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm Mkr1 5.797 024 GHz -3.106 dBm</p> <p>Center 5.80500 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 40.00 MHz Sweep 2.67 ms (20001 pts)</p>	<p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off Avg Type: Power (RMS) Avg/Hold: 100/100 Trig: Free Run</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm Mkr1 5.804 198 GHz -2.842 dBm</p> <p>Center 5.80500 GHz #Res BW 100 kHz #Video BW 300 kHz* 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 Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off Avg Type: Power (RMS) Avg/Hold: 100/100 Trig: Free Run</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm Mkr1 5.813 572 GHz -3.266 dBm</p> <p>Center 5.80500 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 40.00 MHz Sweep 2.67 ms (20001 pts)</p>	<p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off Avg Type: Power (RMS) Avg/Hold: 100/100 Trig: Free Run</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm Mkr1 5.811 124 GHz -9.007 dBm</p> <p>Center 5.80500 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 40.00 MHz Sweep 2.67 ms (20001 pts)</p>



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Band	UNII-3
Mode	HE20
Frequency	5825 MHz
Ant	1
0RU	4RU
<p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off Avg Type: Power (RMS) Avg/Hold: 100/100 Trig: Free Run 1 2 3 4 5 6 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 5.816 370 GHz -2.913 dBm</p> <p>Center 5.82500 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 40.00 MHz Sweep 2.67 ms (20001 pts)</p>	<p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off Avg Type: Power (RMS) Avg/Hold: 100/100 Trig: Free Run 1 2 3 4 5 6 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 5.824 238 GHz -2.453 dBm</p> <p>Center 5.82500 GHz #Res BW 100 kHz #Video BW 300 kHz* 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 Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off Avg Type: Power (RMS) Avg/Hold: 100/100 Trig: Free Run 1 2 3 4 5 6 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 5.833 410 GHz -2.680 dBm</p> <p>Center 5.82500 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 40.00 MHz Sweep 2.67 ms (20001 pts)</p>	<p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off Avg Type: Power (RMS) Avg/Hold: 100/100 Trig: Free Run 1 2 3 4 5 6 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 5.832 524 GHz -8.786 dBm</p> <p>Center 5.82500 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 40.00 MHz Sweep 2.67 ms (20001 pts)</p>



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Band	UNII-3
Mode	HE40
Frequency	5755 MHz
Ant	1
0RU	9RU
<p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off PNO: Fast Gate: Off IF Gain: Low Sig Track: Off Avg Type: Power (RMS) Avg/Hold: 100/100 Trig: Free Run 1 2 3 4 5 6 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 5.737 240 GHz -2.905 dBm</p> <p>Center 5.75500 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 Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off PNO: Fast Gate: Off IF Gain: Low Sig Track: Off Avg Type: Power (RMS) Avg/Hold: 100/100 Trig: Free Run 1 2 3 4 5 6 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 5.756 172 GHz -2.449 dBm</p> <p>Center 5.75500 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 Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off PNO: Fast Gate: Off IF Gain: Low Sig Track: Off Avg Type: Power (RMS) Avg/Hold: 100/100 Trig: Free Run 1 2 3 4 5 6 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 5.773 460 GHz -3.039 dBm</p> <p>Center 5.75500 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 Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off PNO: Fast Gate: Off IF Gain: Low Sig Track: Off Avg Type: Power (RMS) Avg/Hold: 100/100 Trig: Free Run 1 2 3 4 5 6 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 5.746 520 GHz -13.594 dBm</p> <p>Center 5.75500 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 80.00 MHz Sweep 4.00 ms (20001 pts)</p>