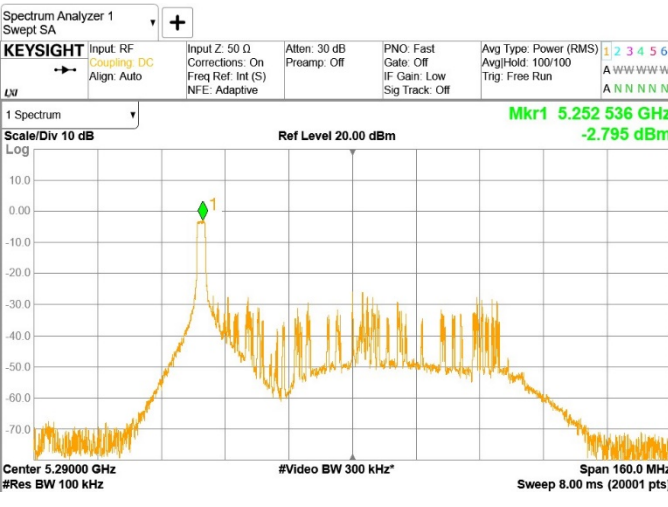
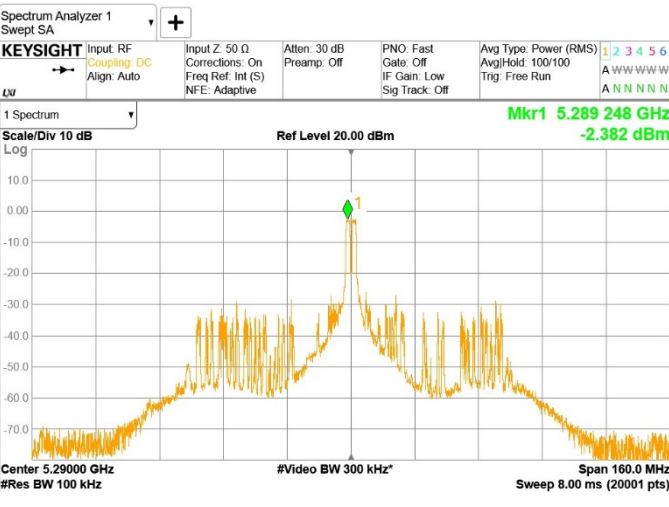
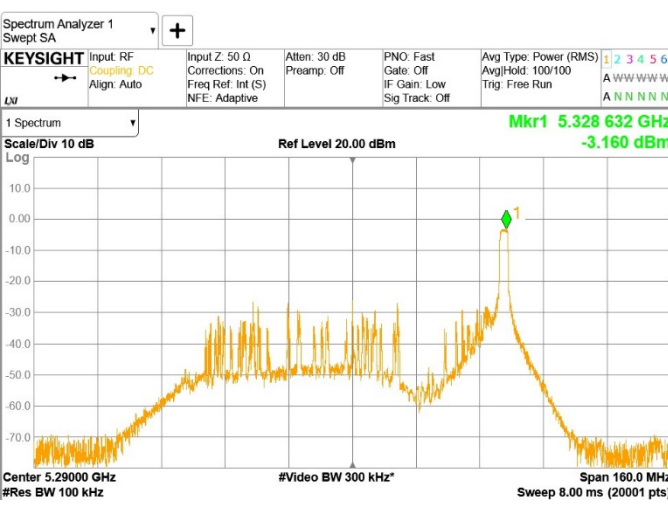
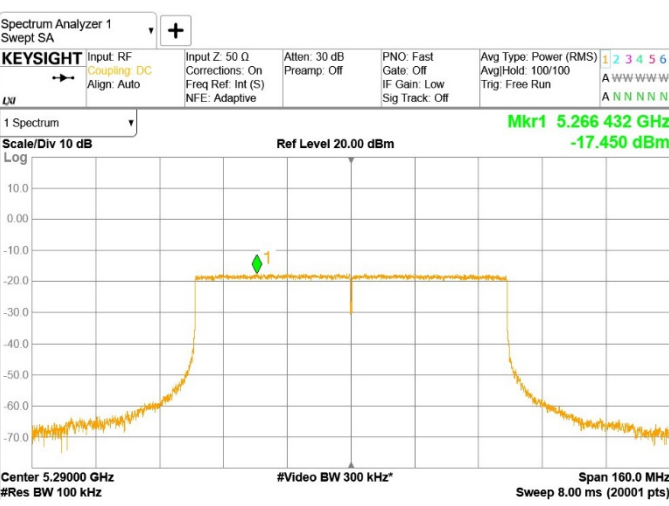




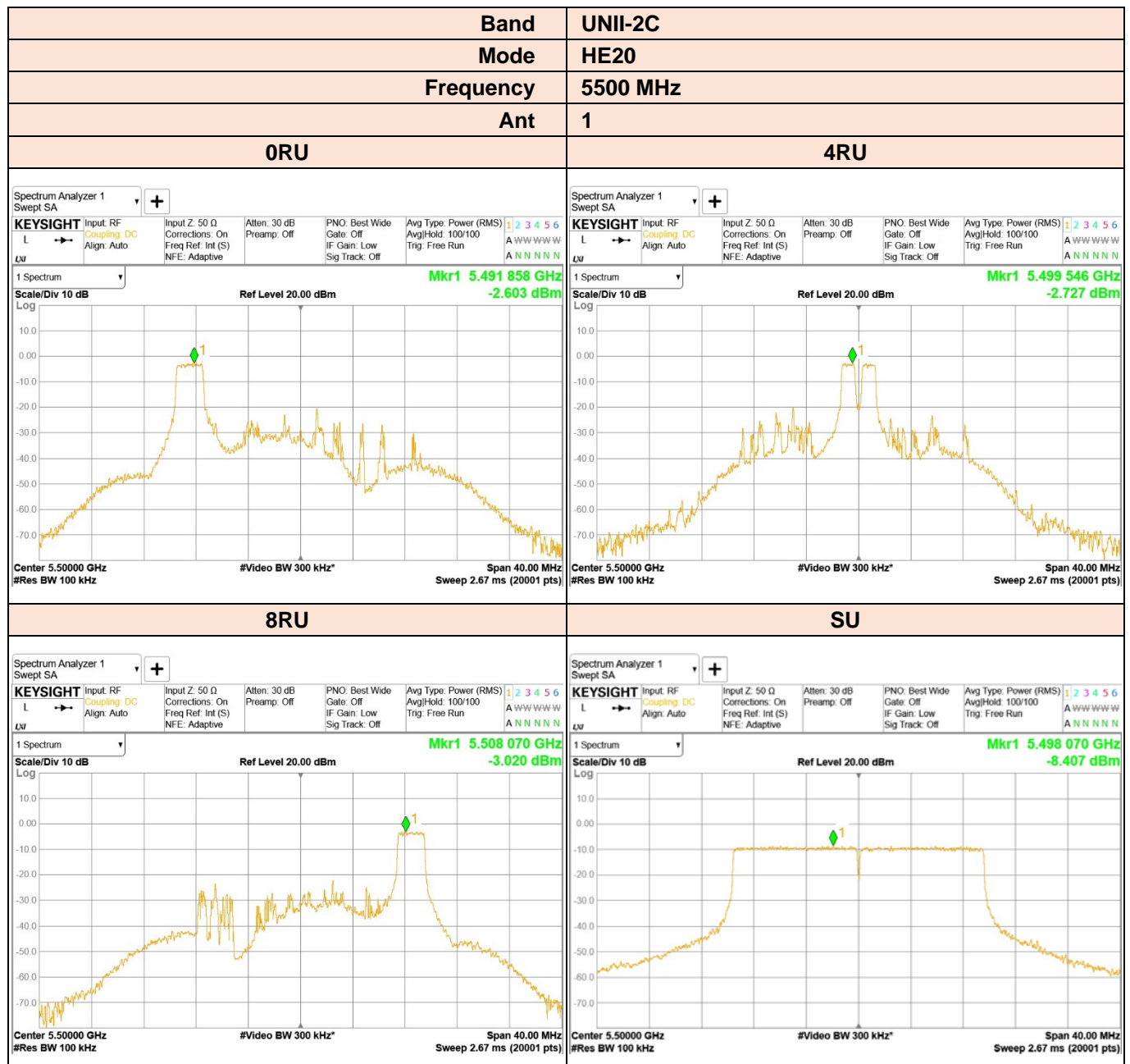
BUREAU  
VERITAS

<b>Band</b>	UNII-2A
<b>Mode</b>	HE80
<b>Frequency</b>	5290 MHz
<b>Ant</b>	2
<b>ORU</b>	<b>18RU</b>
	
<b>36RU</b>	<b>SU</b>
	



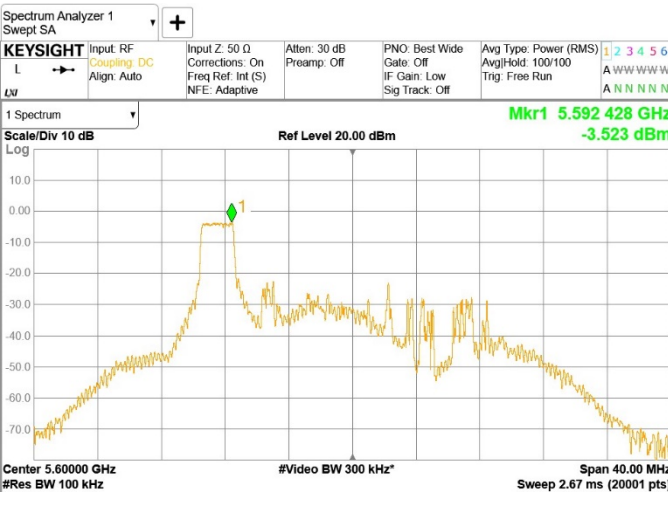
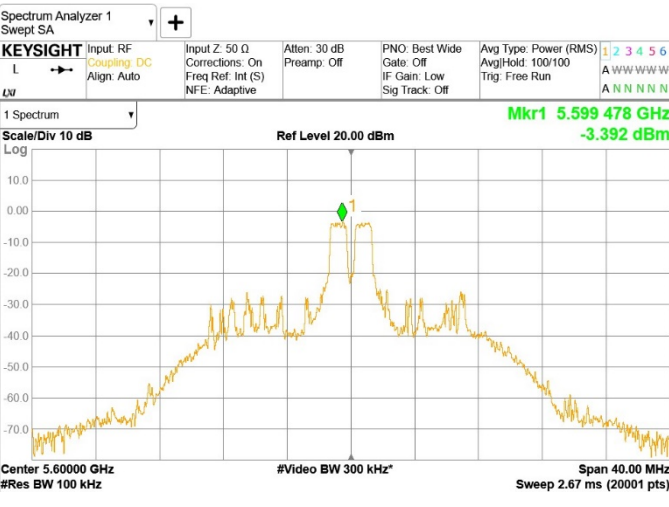
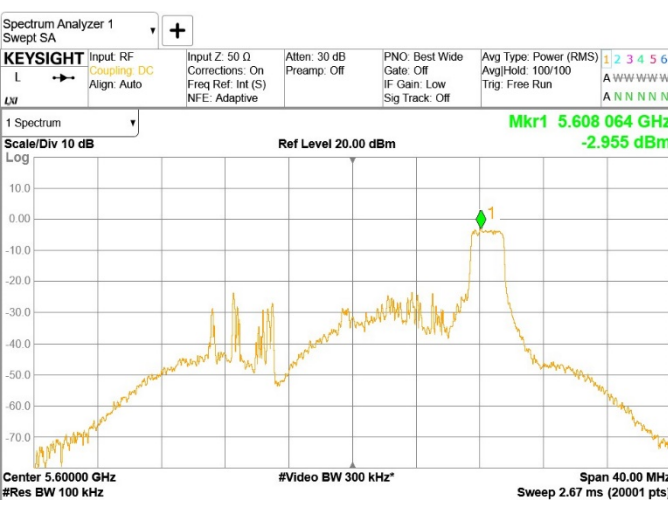
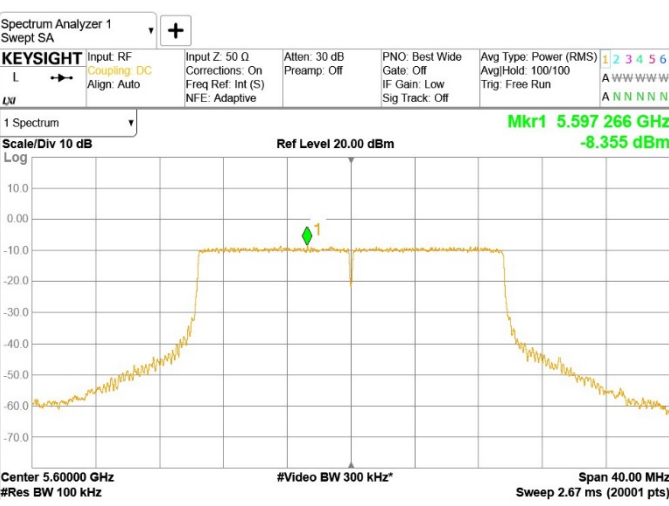
BUREAU  
VERITAS

# TEST PLOT\_802.11ax 1Tx (SISO) MODE 5.5 GHz BAND





BUREAU  
VERITAS

Band	UNII-2C
Mode	HE20
Frequency	5600 MHz
Ant	1
<b>0RU</b>	<b>4RU</b>
	
<b>8RU</b>	<b>SU</b>
	



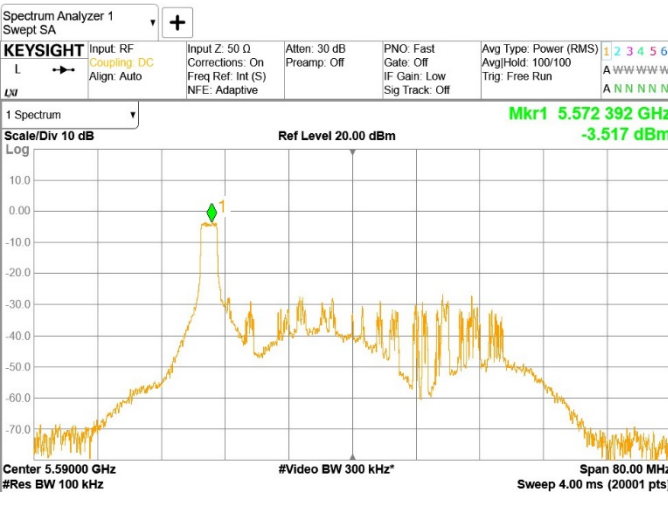
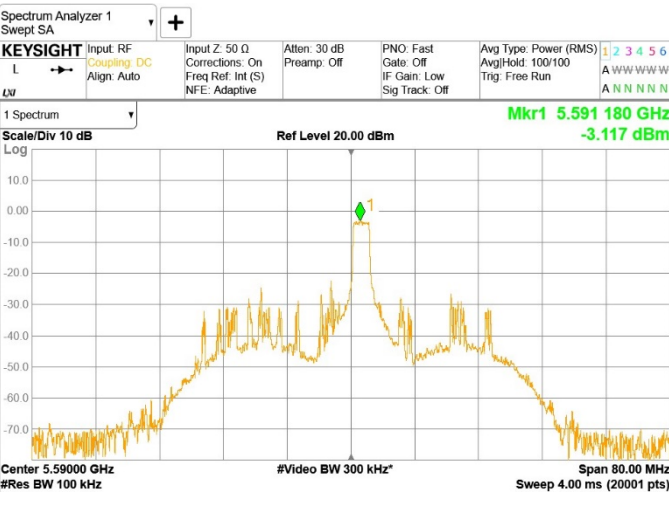
BUREAU  
VERITAS

Band	UNII-2C
Mode	HE20
Frequency	5700 MHz
Ant	1
<b>0RU</b>	<b>4RU</b>
<p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC Input Z: 50 Ω Atten: 30 dB PNO: Best Wide Avg Type: Power (RMS) 1 2 3 4 5 6 L → → → Corrections: On Freq Ref: Int (S) Avg/Hold: 100/100 A W W W W W W Align: Auto NFE: Adaptive Preamp: Off Gate: Off IF Gain: Low Trig: Free Run A N N N N N N</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm Mkr1 5.691 834 GHz -3.297 dBm</p> <p>Center 5.70000 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 Input Z: 50 Ω Atten: 30 dB PNO: Best Wide Avg Type: Power (RMS) 1 2 3 4 5 6 L → → → Corrections: On Freq Ref: Int (S) Avg/Hold: 100/100 A W W W W W W Align: Auto NFE: Adaptive Preamp: Off Gate: Off IF Gain: Low Trig: Free Run A N N N N N N</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm Mkr1 5.699 370 GHz -3.564 dBm</p> <p>Center 5.70000 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 40.00 MHz Sweep 2.67 ms (20001 pts)</p>
<b>8RU</b>	<b>SU</b>
<p>Spectrum Analyzer 1 Swept SA</p> <p>KEYSIGHT Input: RF Coupling: DC Input Z: 50 Ω Atten: 30 dB PNO: Best Wide Avg Type: Power (RMS) 1 2 3 4 5 6 L → → → Corrections: On Freq Ref: Int (S) Avg/Hold: 100/100 A W W W W W W Align: Auto NFE: Adaptive Preamp: Off Gate: Off IF Gain: Low Trig: Free Run A N N N N N N</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm Mkr1 5.709 032 GHz -3.432 dBm</p> <p>Center 5.70000 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 Input Z: 50 Ω Atten: 30 dB PNO: Best Wide Avg Type: Power (RMS) 1 2 3 4 5 6 L → → → Corrections: On Freq Ref: Int (S) Avg/Hold: 100/100 A W W W W W W Align: Auto NFE: Adaptive Preamp: Off Gate: Off IF Gain: Low Trig: Free Run A N N N N N N</p> <p>1 Spectrum</p> <p>Scale/Div 10 dB Ref Level 20.00 dBm Mkr1 5.703 906 GHz -9.098 dBm</p> <p>Center 5.70000 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 40.00 MHz Sweep 2.67 ms (20001 pts)</p>



Band	UNII-2C
Mode	HE40
Frequency	5510 MHz
Ant	1
<b>0RU</b>	<b>9RU</b>
<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: Fast 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 5.491 432 GHz -3.238 dBm</p> <p>Center 5.51000 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 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: Fast 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 5.512 168 GHz -2.775 dBm</p> <p>Center 5.51000 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 80.00 MHz Sweep 4.00 ms (20001 pts)</p>
<b>17RU</b>	<b>SU</b>
<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: Fast 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 5.528 084 GHz -3.061 dBm</p> <p>Center 5.51000 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 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: Fast 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 5.513 620 GHz -12.884 dBm</p> <p>Center 5.51000 GHz #Res BW 100 kHz #Video BW 300 kHz* Span 80.00 MHz Sweep 4.00 ms (20001 pts)</p>



<b>Band</b>	<b>UNII-2C</b>
<b>Mode</b>	<b>HE40</b>
<b>Frequency</b>	<b>5590 MHz</b>
<b>Ant</b>	<b>1</b>
<b>0RU</b>	<b>9RU</b>
	
<b>17RU</b>	<b>SU</b>
