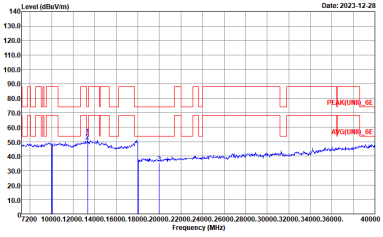
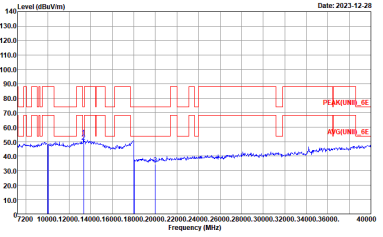


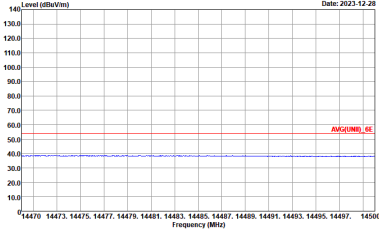
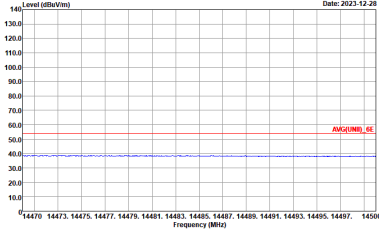
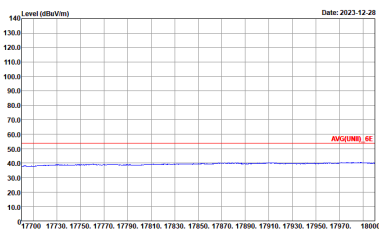
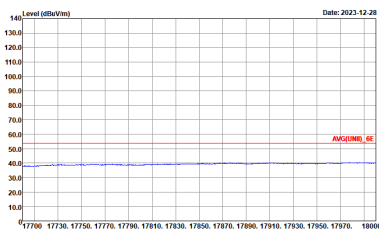


**Band 7 - 6525~6875MHz**

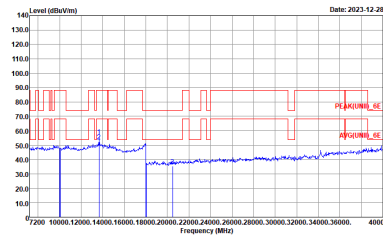
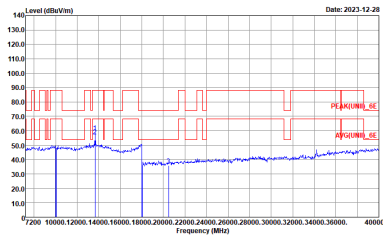
**WIFI 802.11be EHT160 Full (Harmonic @ 3m)**

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH143 6665MHz	
5+6+7+8	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E Im SHF ANT_9170_1225 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E Im SHF ANT_9170_1225 VERTICAL</p>

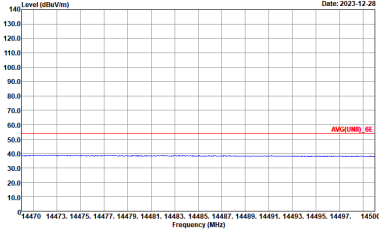
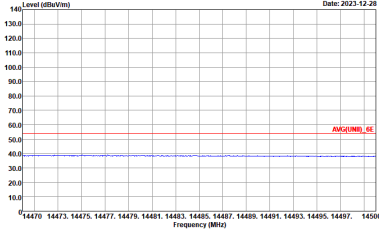
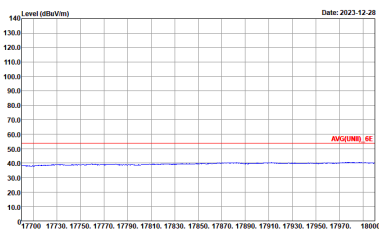
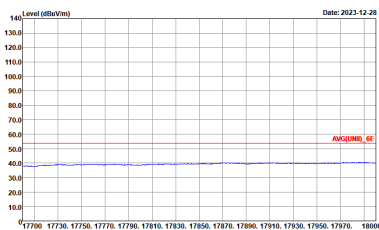


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH143 6665MHz	
5+6+7+8	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL</p>



WIFI	Band 7 6525-6875MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH175 6825MHz	
5+6+7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_1225 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_1225 VERTICAL</p>

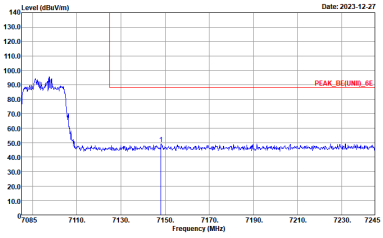
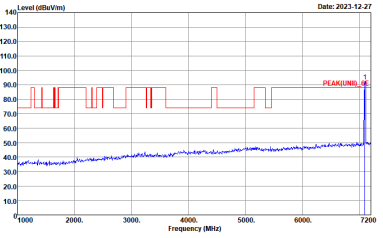
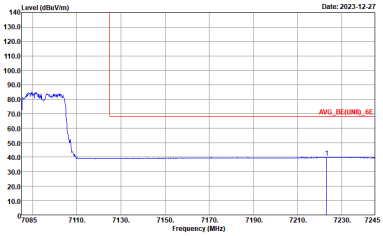
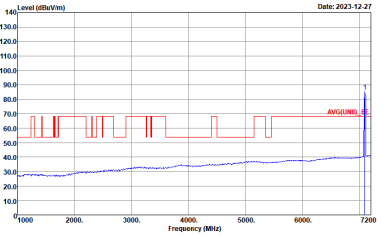


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH175 6825MHz	
5+6+7+8	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL</p>

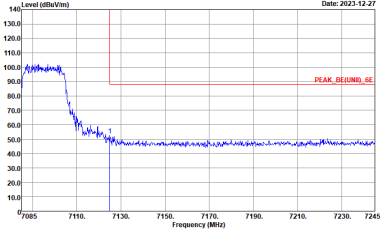
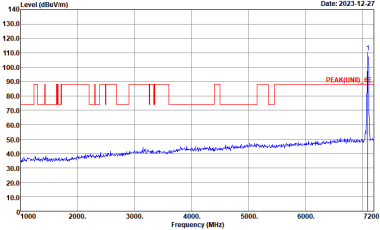
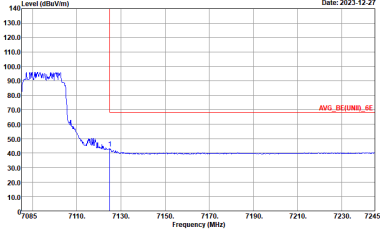
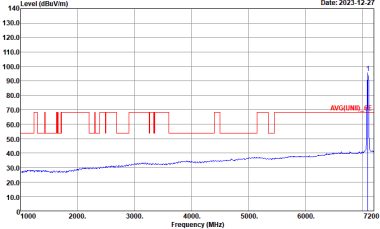


Band 8 - 6875~7125MHz

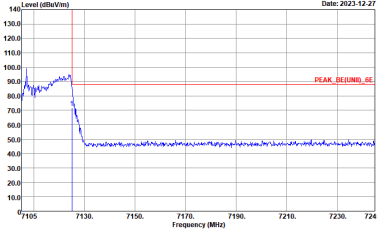
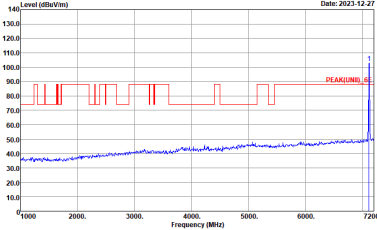
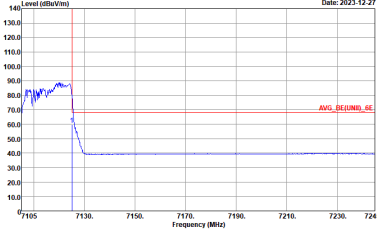
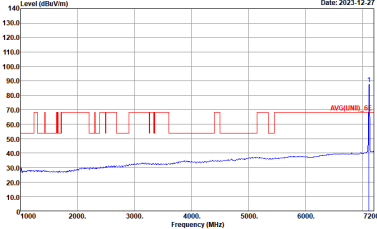
WIFI 802.11be EHT20 Full (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH229 7095MHz	
5+6+7+8	Horizontal	Fundamental
<p style="text-align: center;"><b>Peak</b></p>	 <p>Site : 03CH13-HY Condition : PEAK_BE(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
<p style="text-align: center;"><b>Avg.</b></p>	 <p>Site : 03CH13-HY Condition : AVG_BE(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:0.360kHz SWT:Auto</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:0.360kHz SWT:Auto</p>



WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH229 7095MHz	
5+6+7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:0.360kHz SWT:Auto</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:0.360kHz SWT:Auto</p>



WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH233 7115MHz	
5+6+7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL : RBW:1000.000kHz VBW:0.360kHz SWT:Auto</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL : RBW:1000.000kHz VBW:0.360kHz SWT:Auto</p>

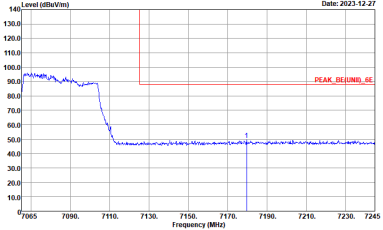
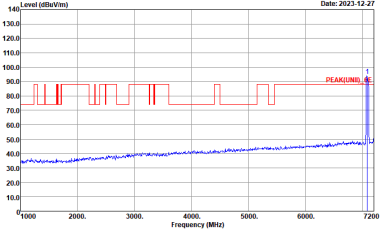
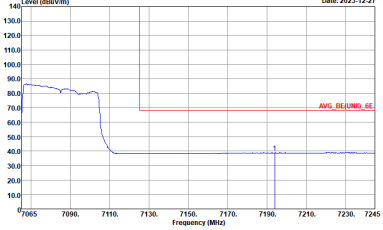
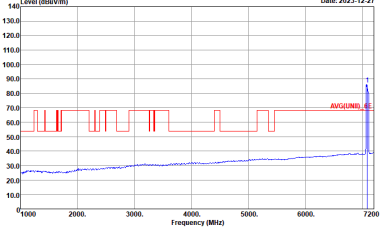


WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH233 7115MHz	
5+6+7+8	Vertical	Fundamental
Peak	<p>Site : 03CH13-HY Condition : PEAK_BE(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Site : 03CH13-HY Condition : AVG_BE(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:0.360kHz SWT:Auto</p>	<p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:0.360kHz SWT:Auto</p>

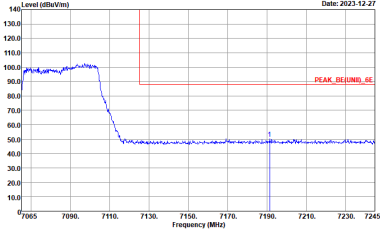
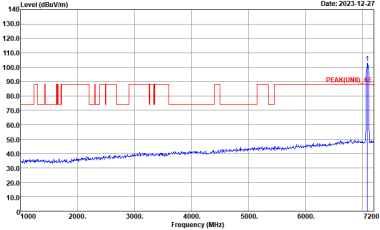
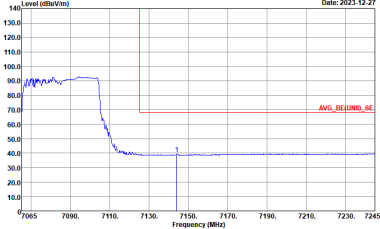
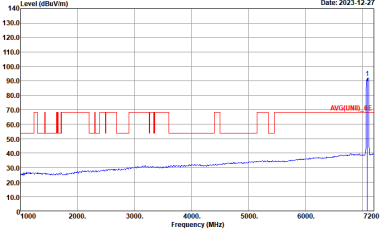




**Band 8 - 6875~7125MHz**  
**WIFI 802.11be EHT40 Full (Band Edge @ 3m)**

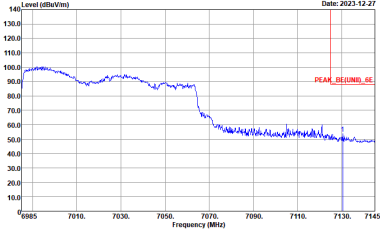
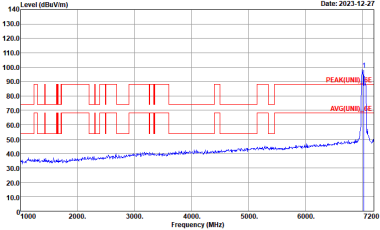
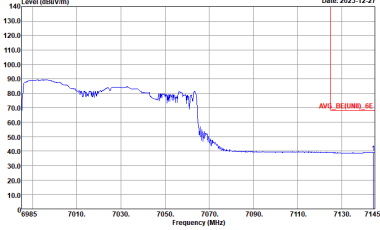
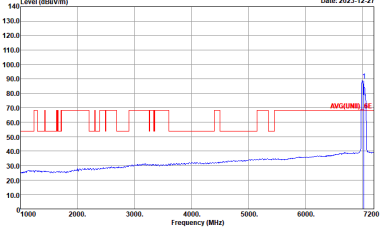
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH227 7085MHz	
5+6+7+8	Horizontal	Fundamental
<b>Peak</b>	 <p>Date: 2023-12-27</p> <p>Site : 03CH13-HY            Condition : PEAK_BE(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL            : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-12-27</p> <p>Site : 03CH13-HY            Condition : PEAK(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL            : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
<b>Avg.</b>	 <p>Date: 2023-12-27</p> <p>Site : 03CH13-HY            Condition : AVG_BE(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL            : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p>	 <p>Date: 2023-12-27</p> <p>Site : 03CH13-HY            Condition : AVG(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL            : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p>



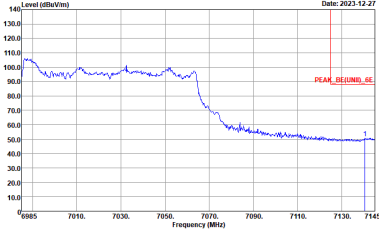
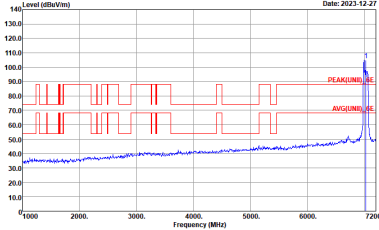
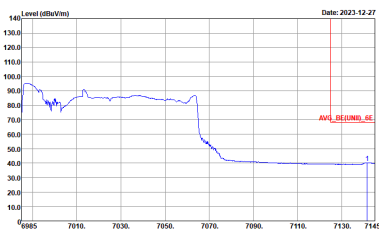
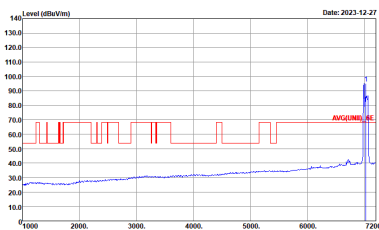
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH227 7085MHz	
5+6+7+8	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH13-HY Condition : PEAK_BE(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH13-HY Condition : AVG_BE(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p>



**Band 8 - 6875~7125MHz**  
**WIFI 802.11be EHT80 Full (Band Edge @ 3m)**

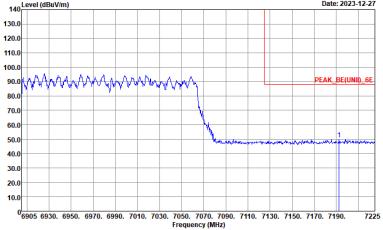
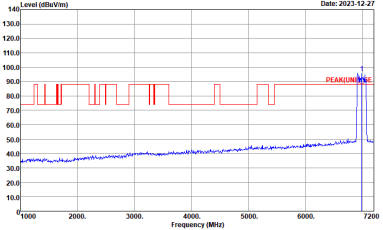
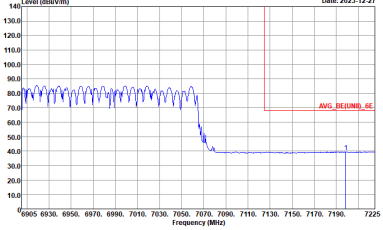
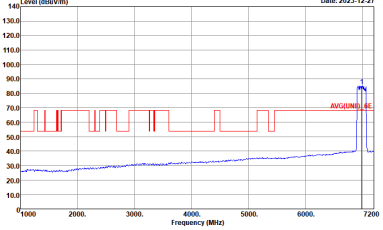
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH215 7025MHz	
5+6+7+8	Horizontal	Fundamental
<b>Peak</b>	 <p>Date: 2023-12-27</p> <p>Site : 03CH13-HY            Condition : PEAK_BE(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL            : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-12-27</p> <p>Site : 03CH13-HY            Condition : PEAK(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL            : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
<b>Avg.</b>	 <p>Date: 2023-12-27</p> <p>Site : 03CH13-HY            Condition : AVG_BE(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL            : RBW:1000.000kHz VBW:0.270kHz SWT:Auto</p>	 <p>Date: 2023-12-27</p> <p>Site : 03CH13-HY            Condition : AVG(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL            : RBW:1000.000kHz VBW:0.270kHz SWT:Auto</p>



WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH215 7025MHz	
5+6+7+8	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH13-HY Condition : PEAK_BE(UNIT)_6E 3m HORN_91200_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E 3m HORN_91200_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH13-HY Condition : AVG_BE(UNIT)_6E 3m HORN_91200_1326 VERTICAL : RBW:1000.000kHz VBW:0.270kHz SWT:Auto</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL : RBW:1000.000kHz VBW:0.270kHz SWT:Auto</p>



**Band 8 - 6875~7125MHz**  
**WIFI 802.11be EHT160 Full (Band Edge @ 3m)**

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH207 6985MHz	
5+6+7+8	Horizontal	Fundamental
<b>Peak</b>	 <p>Date: 2023-12-27</p> <p>Site : 03CH13-HY            Condition : PEAK_BE(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL            : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-12-27</p> <p>Site : 03CH13-HY            Condition : PEAK(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL            : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
<b>Avg.</b>	 <p>Date: 2023-12-27</p> <p>Site : 03CH13-HY            Condition : AVG_BE(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL            : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p>	 <p>Date: 2023-12-27</p> <p>Site : 03CH13-HY            Condition : AVG(UNIT)_6E 3m HORN_9120D_1326 HORIZONTAL            : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p>

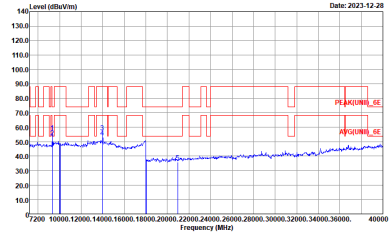
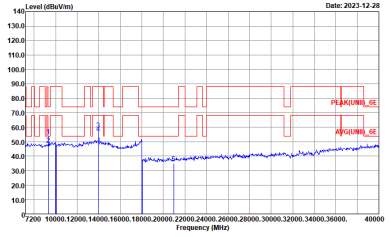


WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH207 6985MHz	
5+6+7+8	Vertical	Fundamental
Peak	<p>Date: 2023-12-27</p> <p>Site : 03CH13-HY Condition : PEAK_BE(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Date: 2023-12-27</p> <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Date: 2023-12-27</p> <p>Site : 03CH13-HY Condition : AVG_BE(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Date: 2023-12-27</p> <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_9120D_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>

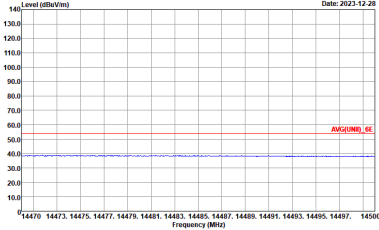
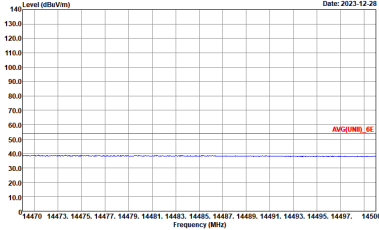
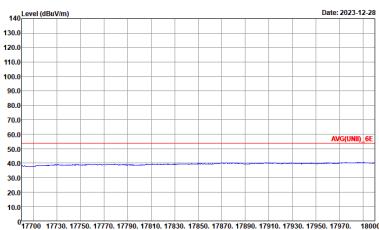
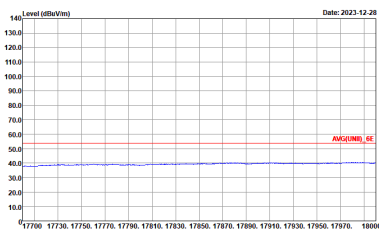


Band 8 - 6875~7125MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH207 6985MHz	
5+6+7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E Im SHF ANT_9170_1225 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E Im SHF ANT_9170_1225 VERTICAL</p>



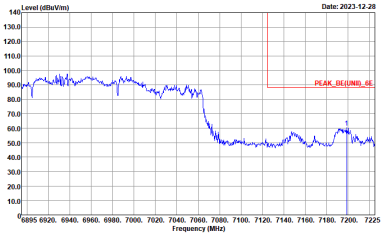
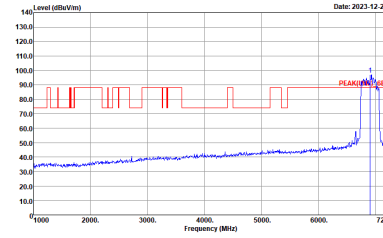
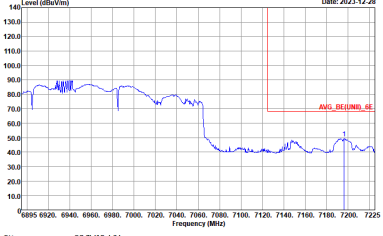
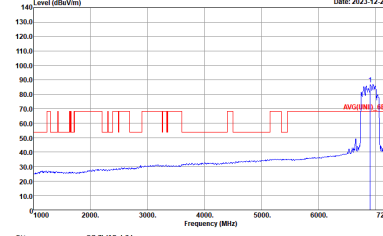
WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH207 6985MHz	
5+6+7+8	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL</p>



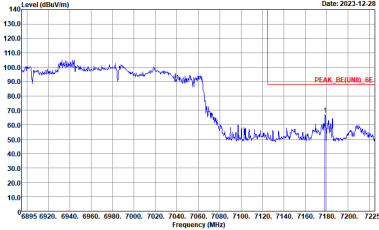
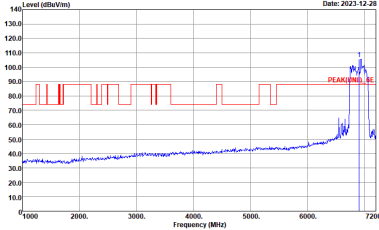
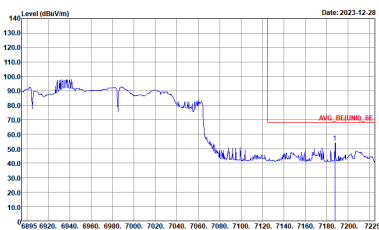
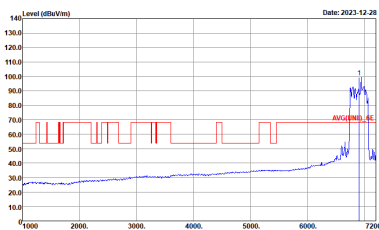


Band 6-8 - Straddle Channel

WIFI 802.11be EHT320 Full (Band Edge @ 3m)

WIFI	Straddle Channel Band Edge @ 3m	
ANT	802.11be EHT320 Full CH191 6905MHz	
5+6+7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p>



WIFI	Straddle Channel Band Edge @ 3m	
ANT	802.11be EHT320 Full CH191 6905MHz	
5+6+7+8	Vertical	Fundamental
<p style="text-align: center;"><b>Peak</b></p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical. The plot shows a signal level around 90 dBm/100MHz from 6900 to 7000 MHz, dropping to about 50 dBm/100MHz at 7000 MHz. A red line indicates the peak level at approximately 95 dBm/100MHz. The x-axis ranges from 6895 to 7225 MHz. The y-axis ranges from 10 to 140 dBm/100MHz.</p> <p>Site : 03CH13-HY            Condition : PEAK_BE(UNIT)_6E 3m HORN_91200_1326 VERTICAL            : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental. The plot shows a signal level around 90 dBm/100MHz from 6900 to 7000 MHz, dropping to about 50 dBm/100MHz at 7000 MHz. A red line indicates the peak level at approximately 95 dBm/100MHz. The x-axis ranges from 6895 to 7225 MHz. The y-axis ranges from 10 to 140 dBm/100MHz.</p> <p>Site : 03CH13-HY            Condition : PEAK(UNIT)_6E 3m HORN_91200_1326 VERTICAL            : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical. The plot shows a signal level around 90 dBm/100MHz from 6900 to 7000 MHz, dropping to about 50 dBm/100MHz at 7000 MHz. A red line indicates the average level at approximately 85 dBm/100MHz. The x-axis ranges from 6895 to 7225 MHz. The y-axis ranges from 10 to 140 dBm/100MHz.</p> <p>Site : 03CH13-HY            Condition : AVG_BE(UNIT)_6E 3m HORN_91200_1326 VERTICAL            : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental. The plot shows a signal level around 90 dBm/100MHz from 6900 to 7000 MHz, dropping to about 50 dBm/100MHz at 7000 MHz. A red line indicates the average level at approximately 85 dBm/100MHz. The x-axis ranges from 6895 to 7225 MHz. The y-axis ranges from 10 to 140 dBm/100MHz.</p> <p>Site : 03CH13-HY            Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL            : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p>
<p style="text-align: center;"><b>Avg.</b></p>		

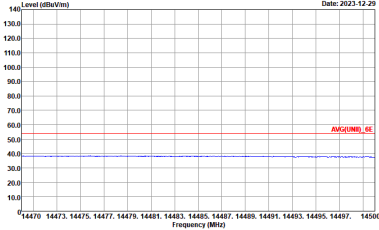
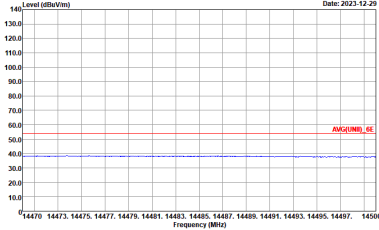
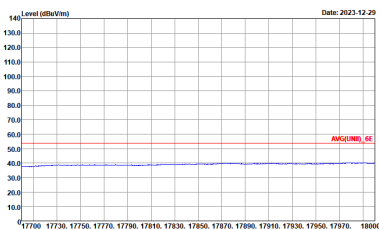
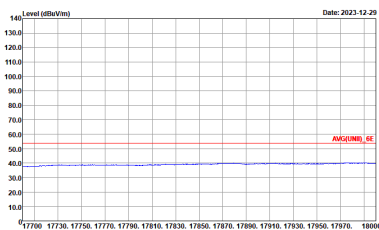


**Band 6-8 - Straddle Channel**

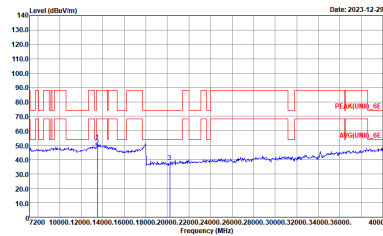
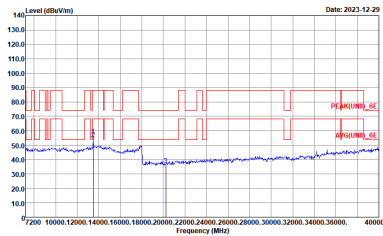
**WIFI 802.11be EHT320 Full (Harmonic @ 3m)**

<b>WIFI</b>	<b>Straddle Channel Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11be EHT320 Full CH95 6425MHz</b>	
<b>5+6+7+8</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH13-HV Condition : PEAK(UNIT)_6E Im SHF ANT_9170_1225 HORIZONTAL</p>	<p>Site : 03CH13-HV Condition : PEAK(UNIT)_6E Im SHF ANT_9170_1225 VERTICAL</p>

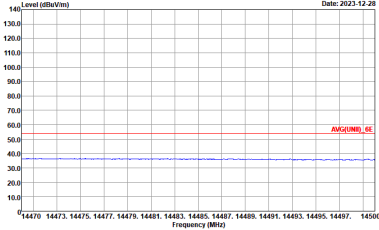
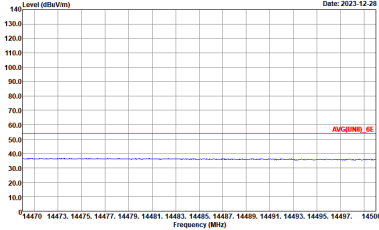
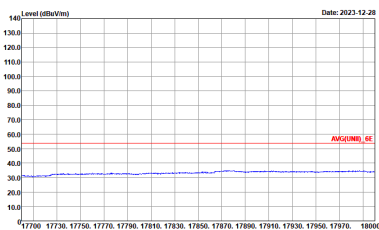
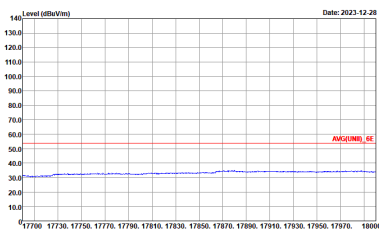


WIFI	Straddle Channel Harmonic @ 3m	
ANT	802.11be EHT320 Full CH95 6425MHz	
5+6+7+8	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL</p>

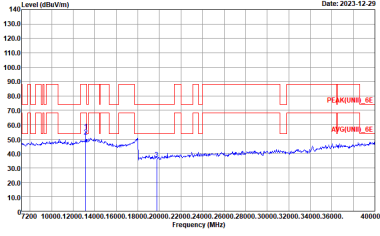
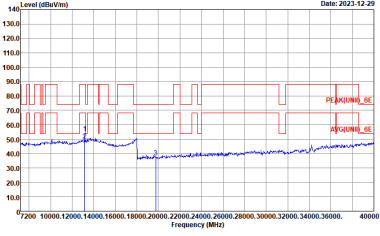


WIFI	Straddle Channel Harmonic @ 3m	
ANT	802.11be EHT320 Full CH159 6745MHz	
5+6+7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH13-HY Condition : PEAK[UNIT]_6E 1m SHF ANT_9170_1225 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : PEAK[UNIT]_6E 1m SHF ANT_9170_1225 VERTICAL</p>

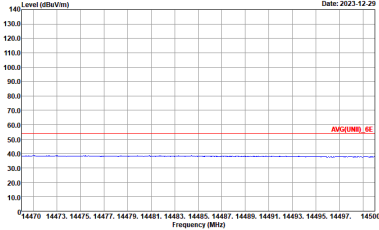
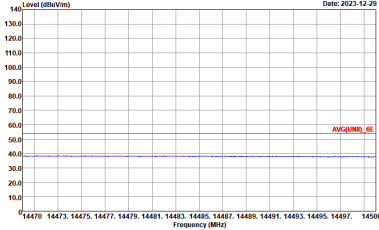
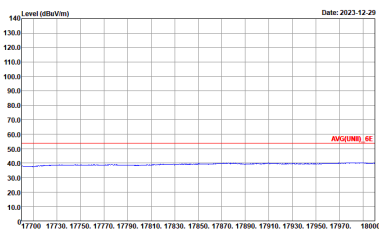
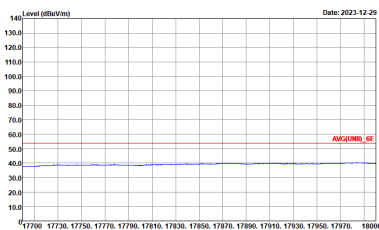


WIFI	<b>Straddle Channel Harmonic @ 3m</b>	
ANT	<b>802.11be EHT320 Full CH159 6745MHz</b>	
5+6+7+8	<b>Horizontal</b>	<b>Vertical</b>
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg</b></p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL</p>



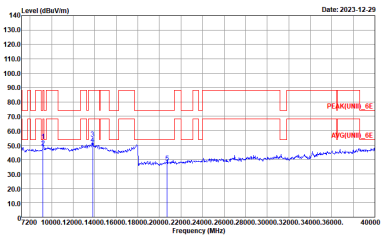
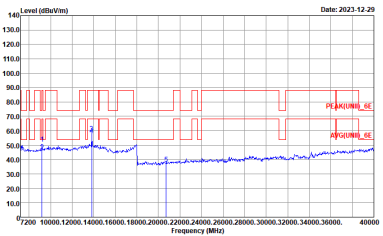
WIFI	Straddle Channel Harmonic @ 3m	
ANT	802.11be EHT320 Full CH127 6585MHz	
5+6+7+8	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_1225 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_1225 VERTICAL</p>



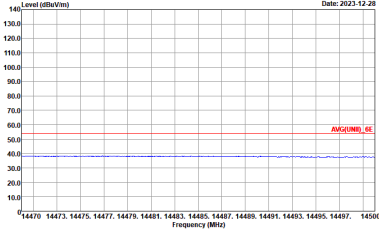
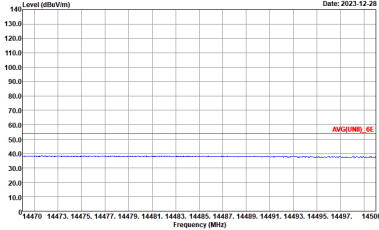
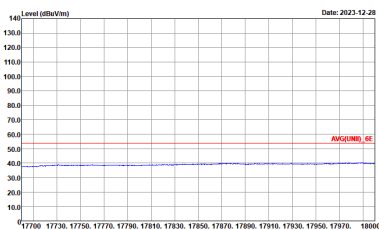
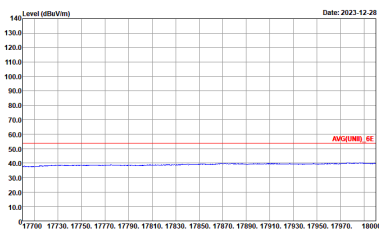
WIFI	Straddle Channel Harmonic @ 3m	
ANT	802.11be EHT320 Full CH127 6585MHz	
5+6+7+8	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL</p>





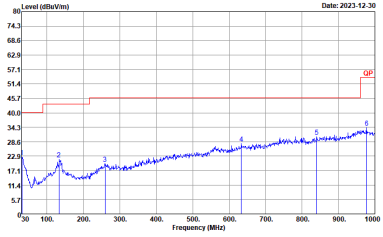
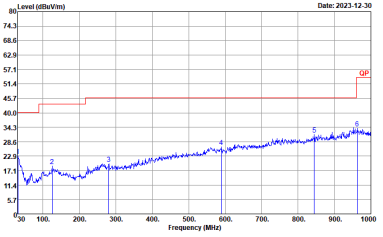
WIFI	Straddle Channel Harmonic @ 3m	
ANT	802.11be EHT320 Full CH191 6905MHz	
5+6+7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_1225 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_1225 VERTICAL</p>



WIFI	Straddle Channel Harmonic @ 3m	
ANT	802.11be EHT320 Full CH191 6905MHz	
5+6+7+8	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 HORIZONTAL</p>	 <p>Site : 03CH13-HY Condition : AVG(UNIT)_6E 3m HORN_91200_1326 VERTICAL</p>



Emission below 1GHz  
 WIFI 802.11be EHT320 Full (LF)

WIFI	6GHz WIFI	
ANT	802.11be EHT320 Full LF	
5+6+7+8	Horizontal	Vertical
QP / Peak	 <p>Site : 03CH13-HY        Condition : QP 3m 81LO6_40103_300M-16 HORIZONTAL</p>	 <p>Site : 03CH13-HY        Condition : QP 3m 81LO6_40103_300M-16 VERTICAL</p>



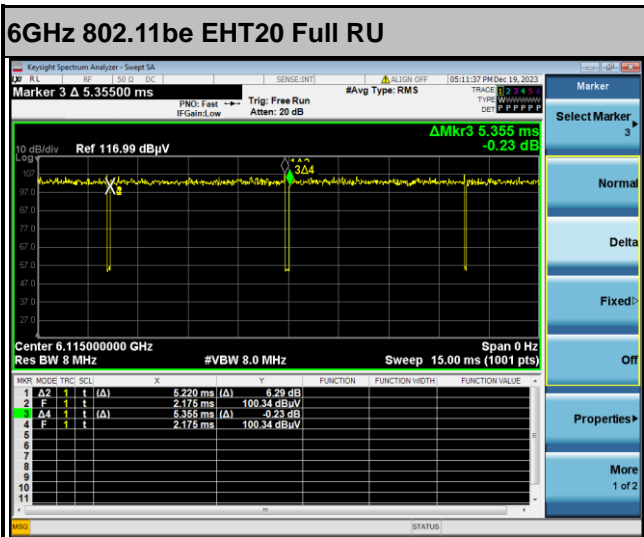
# Appendix E. Duty Cycle Plots

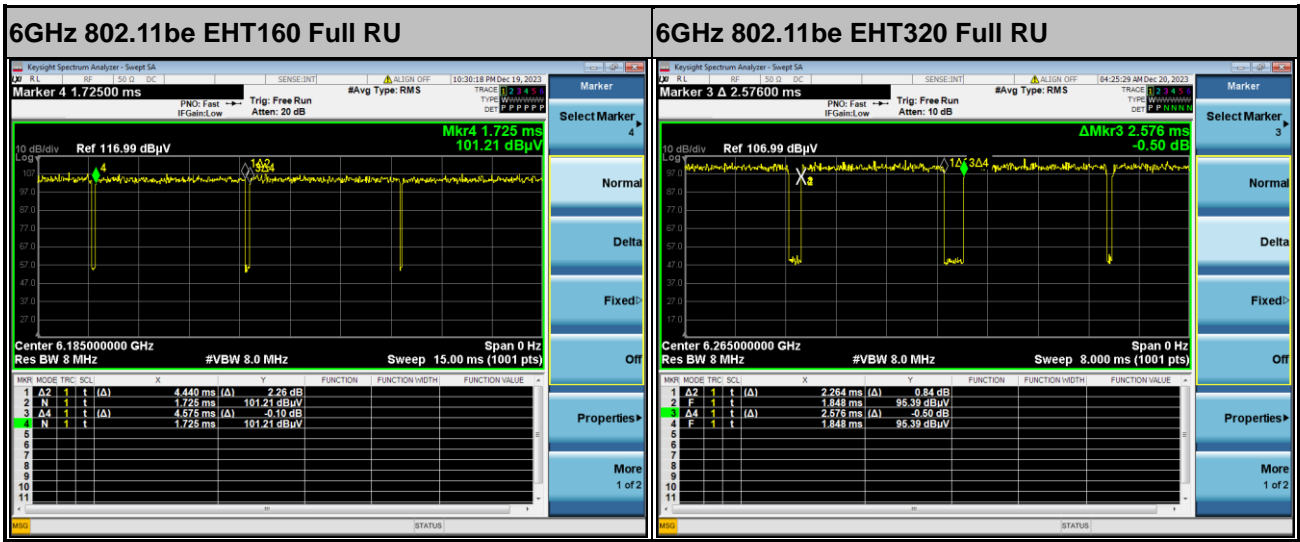
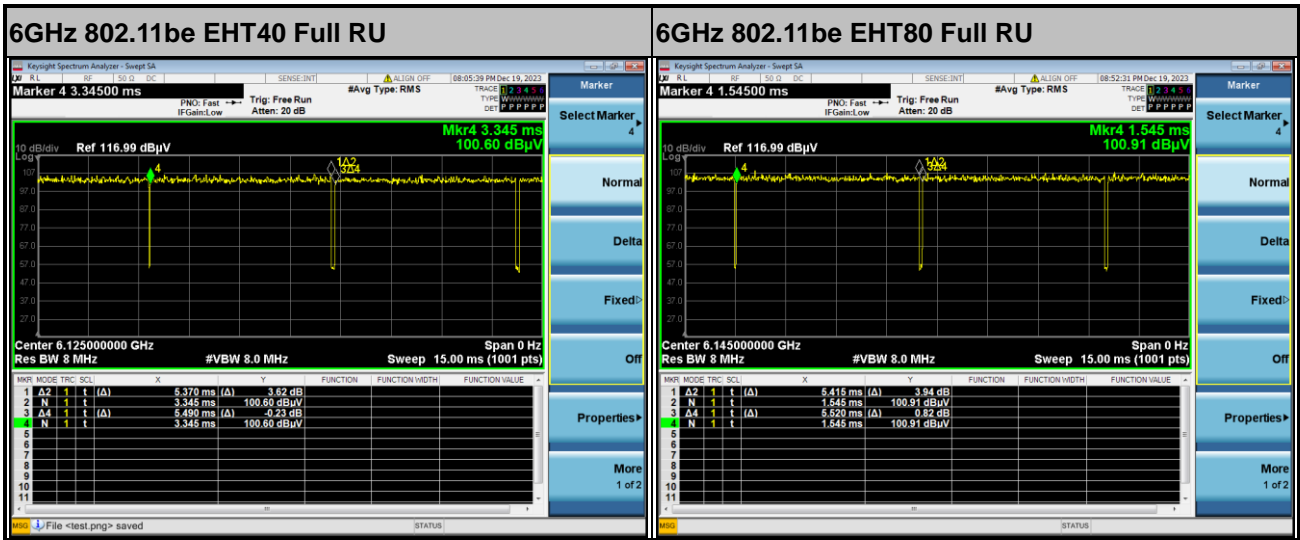
<For Radiated Spurious Emission test>

<CDD Mode>

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
5+6+7+8	6GHz 802.11be EHT20 Full RU	97.48	5220	0.19	200Hz
5+6+7+8	6GHz 802.11be EHT40 Full RU	97.81	5370	0.19	200Hz
5+6+7+8	6GHz 802.11be EHT80 Full RU	98.10	-	-	200Hz
5+6+7+8	6GHz 802.11be EHT160 Full RU	97.05	4440	0.23	240Hz
5+6+7+8	6GHz 802.11be EHT320 Full RU	87.89	2264	0.44	470Hz

MIMO <Ant. 5+6+7+8>







<TXBF Mode>

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
5+6+7+8	6GHz 802.11be EHT20 Full RU	87.91	2980	0.34	360Hz
5+6+7+8	6GHz 802.11be EHT40 Full RU	90.82	3660	0.27	300Hz
5+6+7+8	6GHz 802.11be EHT80 Full RU	92.07	3830	0.26	270Hz
5+6+7+8	6GHz 802.11be EHT160 Full RU	90.44	3880	0.26	300Hz
5+6+7+8	6GHz 802.11be EHT320 Full RU	91.71	3980	0.25	300Hz

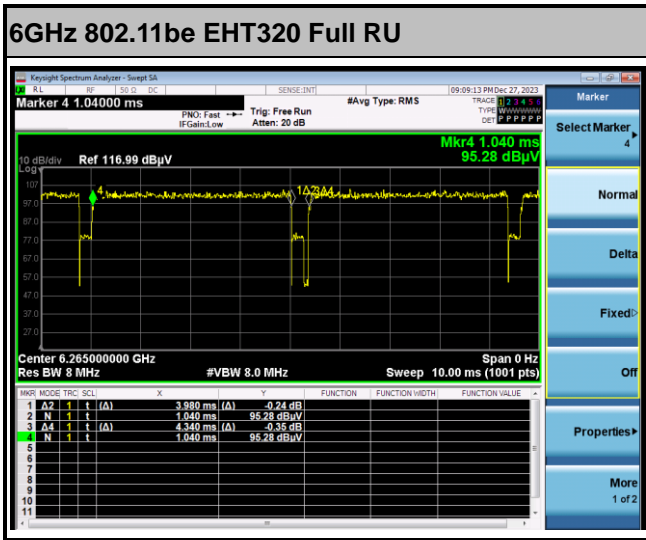
MIMO <Ant. 5+6+7+8>

### 6GHz 802.11be EHT20 Full RU

### 6GHz 802.11be EHT40 Full RU

### 6GHz 802.11be EHT80 Full RU

### 6GHz 802.11be EHT160 Full RU





&lt;For Conducted test&gt;

 $N_{SS}=1$ 

Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
5+6+7+8	6GHz 802.11be EHT20 Full RU for Ant. 5	98.49	5220	0.07
5+6+7+8	6GHz 802.11be EHT20 Full RU for Ant. 6	98.12	5220	0.08
5+6+7+8	6GHz 802.11be EHT20 Full RU for Ant. 7	98.49	5220	0.07
5+6+7+8	6GHz 802.11be EHT20 Full RU for Ant. 8	98.12	5220	0.08
5+6+7+8	6GHz 802.11be EHT20 OFDMA RU 52_4 for Ant. 5	90.94	5220	0.41
5+6+7+8	6GHz 802.11be EHT20 OFDMA RU 52_4 for Ant. 6	91.26	5220	0.40
5+6+7+8	6GHz 802.11be EHT20 OFDMA RU 52_4 for Ant. 7	90.94	5220	0.41
5+6+7+8	6GHz 802.11be EHT20 OFDMA RU 52_4 for Ant. 8	90.63	5220	0.43
5+6+7+8	6GHz 802.11be EHT40 Full RU for Ant. 5	97.11	5380	0.13
5+6+7+8	6GHz 802.11be EHT40 Full RU for Ant. 6	96.76	5380	0.14
5+6+7+8	6GHz 802.11be EHT40 Full RU for Ant. 7	97.81	5360	0.10
5+6+7+8	6GHz 802.11be EHT40 Full RU for Ant. 8	98.90	5380	0.05
5+6+7+8	6GHz 802.11be EHT40 OFDMA RU 52_8 for Ant. 5	89.32	5020	0.49
5+6+7+8	6GHz 802.11be EHT40 OFDMA RU 52_8 for Ant. 6	89.36	5040	0.49
5+6+7+8	6GHz 802.11be EHT40 OFDMA RU 52_8 for Ant. 7	89.32	5020	0.49
5+6+7+8	6GHz 802.11be EHT40 OFDMA RU 52_8 for Ant. 8	89.64	5020	0.47
5+6+7+8	6GHz 802.11be EHT80 Full RU for Ant. 5	98.19	5420	0.08
5+6+7+8	6GHz 802.11be EHT80 Full RU for Ant. 6	97.10	5360	0.13
5+6+7+8	6GHz 802.11be EHT80 Full RU for Ant. 7	96.43	5400	0.16
5+6+7+8	6GHz 802.11be EHT80 Full RU for Ant. 8	98.18	5400	0.08





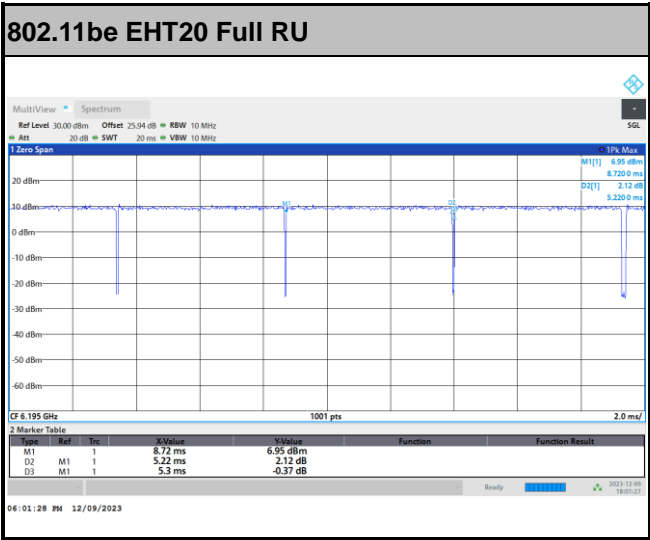
Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
5+6+7+8	6GHz 802.11be EHT80 OFDMA RU 52_16 for Ant. 5	84.68	4200	0.72
5+6+7+8	6GHz 802.11be EHT80 OFDMA RU 52_16 for Ant. 6	84.74	4220	0.72
5+6+7+8	6GHz 802.11be EHT80 OFDMA RU 52_16 for Ant. 7	85.48	4240	0.68
5+6+7+8	6GHz 802.11be EHT80 OFDMA RU 52_16 for Ant. 8	84.80	4240	0.72
5+6+7+8	6GHz 802.11be EHT80 Puncture RU 20_1 for Ant. 5	97.83	5420	0.10
5+6+7+8	6GHz 802.11be EHT80 Puncture RU 20_1 for Ant. 6	97.13	5420	0.13
5+6+7+8	6GHz 802.11be EHT80 Puncture RU 20_1 for Ant. 7	97.13	5420	0.13
5+6+7+8	6GHz 802.11be EHT80 Puncture RU 20_1 for Ant. 8	96.75	5360	0.14
5+6+7+8	6GHz 802.11be EHT160 Full RU for Ant. 5	96.94	4440	0.13
5+6+7+8	6GHz 802.11be EHT160 Full RU for Ant. 6	98.24	4460	0.08
5+6+7+8	6GHz 802.11be EHT160 Full RU for Ant. 7	98.67	4460	0.06
5+6+7+8	6GHz 802.11be EHT160 Full RU for Ant. 8	97.37	4440	0.12
5+6+7+8	6GHz 802.11be EHT160 OFDMA RU 106_16 for Ant. 5	73.57	2060	1.33
5+6+7+8	6GHz 802.11be EHT160 OFDMA RU 106_16 for Ant. 6	73.05	2060	1.36
5+6+7+8	6GHz 802.11be EHT160 OFDMA RU 106_16 for Ant. 7	72.54	2060	1.39
5+6+7+8	6GHz 802.11be EHT160 OFDMA RU 106_16 for Ant. 8	73.31	2060	1.35
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 20_1 for Ant. 5	97.37	5180	0.12
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 20_1 for Ant. 6	96.99	5160	0.13
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 20_1 for Ant. 7	97.74	5180	0.10
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 20_1 for Ant. 8	98.11	5180	0.08
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 40_1 for Ant. 5	98.18	5400	0.08
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 40_1 for Ant. 6	97.12	5400	0.13
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 40_1 for Ant. 7	98.53	5380	0.06
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 40_1 for Ant. 8	97.46	5380	0.11



Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
5+6+7+8	6GHz 802.11be EHT320 Full RU for Ant. 5	95.29	2264	0.21
5+6+7+8	6GHz 802.11be EHT320 Full RU for Ant. 6	95.29	2264	0.21
5+6+7+8	6GHz 802.11be EHT320 Full RU for Ant. 7	97.24	2256	0.12
5+6+7+8	6GHz 802.11be EHT320 Full RU for Ant. 8	95.29	2264	0.21
5+6+7+8	6GHz 802.11be EHT320 OFDMA RU 242_16 for Ant. 5	81.90	3440	0.87
5+6+7+8	6GHz 802.11be EHT320 OFDMA RU 242_16 for Ant. 6	82.38	3460	0.84
5+6+7+8	6GHz 802.11be EHT320 OFDMA RU 242_16 for Ant. 7	81.99	3460	0.86
5+6+7+8	6GHz 802.11be EHT320 OFDMA RU 242_16 for Ant. 8	81.90	3440	0.87
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 40_1 for Ant. 5	95.22	2590	0.21
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 40_1 for Ant. 6	93.17	2590	0.31
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 40_1 for Ant. 7	94.87	2590	0.23
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 40_1 for Ant. 8	94.51	2580	0.25
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80_1 for Ant. 5	95.54	3000	0.20
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80_1 for Ant. 6	95.51	2980	0.20
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80_1 for Ant. 7	95.85	3000	0.18
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80_1 for Ant. 8	95.54	3000	0.20
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80+40_7 for Ant. 5	96.26	3600	0.17
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80+40_7 for Ant. 6	98.36	3600	0.07
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80+40_7 for Ant. 7	97.84	3620	0.09
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80+40_7 for Ant. 8	96.76	3580	0.14



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**N<sub>SS</sub>=4**

Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
5+6+7+8	6GHz 802.11be EHT20 Full RU for Ant. 5	98.49	5220	0.07
5+6+7+8	6GHz 802.11be EHT20 Full RU for Ant. 6	98.12	5220	0.08
5+6+7+8	6GHz 802.11be EHT20 Full RU for Ant. 7	98.49	5220	0.07
5+6+7+8	6GHz 802.11be EHT20 Full RU for Ant. 8	98.12	5220	0.08
5+6+7+8	6GHz 802.11be EHT20 OFDMA RU 52_4 for Ant. 5	90.94	5220	0.41
5+6+7+8	6GHz 802.11be EHT20 OFDMA RU 52_4 for Ant. 6	91.26	5220	0.40
5+6+7+8	6GHz 802.11be EHT20 OFDMA RU 52_4 for Ant. 7	90.94	5220	0.41
5+6+7+8	6GHz 802.11be EHT20 OFDMA RU 52_4 for Ant. 8	90.63	5220	0.43
5+6+7+8	6GHz 802.11be EHT40 Full RU for Ant. 5	97.11	5380	0.13
5+6+7+8	6GHz 802.11be EHT40 Full RU for Ant. 6	96.76	5380	0.14
5+6+7+8	6GHz 802.11be EHT40 Full RU for Ant. 7	97.81	5360	0.10
5+6+7+8	6GHz 802.11be EHT40 Full RU for Ant. 8	98.90	5380	0.05
5+6+7+8	6GHz 802.11be EHT40 OFDMA RU 52_8 for Ant. 5	89.36	5040	0.49
5+6+7+8	6GHz 802.11be EHT40 OFDMA RU 52_8 for Ant. 6	89.29	5000	0.49
5+6+7+8	6GHz 802.11be EHT40 OFDMA RU 52_8 for Ant. 7	89.01	5020	0.51
5+6+7+8	6GHz 802.11be EHT40 OFDMA RU 52_8 for Ant. 8	89.36	5040	0.49
5+6+7+8	6GHz 802.11be EHT80 Full RU for Ant. 5	98.19	5420	0.08
5+6+7+8	6GHz 802.11be EHT80 Full RU for Ant. 6	97.10	5360	0.13
5+6+7+8	6GHz 802.11be EHT80 Full RU for Ant. 7	96.43	5400	0.16
5+6+7+8	6GHz 802.11be EHT80 Full RU for Ant. 8	98.18	5400	0.08



Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
5+6+7+8	6GHz 802.11be EHT80 OFDMA RU 52_16 for Ant. 5	86.90	5040	0.61
5+6+7+8	6GHz 802.11be EHT80 OFDMA RU 52_16 for Ant. 6	87.20	5040	0.59
5+6+7+8	6GHz 802.11be EHT80 OFDMA RU 52_16 for Ant. 7	87.50	5040	0.58
5+6+7+8	6GHz 802.11be EHT80 OFDMA RU 52_16 for Ant. 8	87.89	5060	0.56
5+6+7+8	6GHz 802.11be EHT80 Puncture RU 20_1 for Ant. 5	96.03	5320	0.18
5+6+7+8	6GHz 802.11be EHT80 Puncture RU 20_1 for Ant. 6	95.00	5320	0.22
5+6+7+8	6GHz 802.11be EHT80 Puncture RU 20_1 for Ant. 7	97.45	10680	0.11
5+6+7+8	6GHz 802.11be EHT80 Puncture RU 20_1 for Ant. 8	95.65	5280	0.19
5+6+7+8	6GHz 802.11be EHT160 Full RU for Ant. 5	96.94	4440	0.13
5+6+7+8	6GHz 802.11be EHT160 Full RU for Ant. 6	98.24	4460	0.08
5+6+7+8	6GHz 802.11be EHT160 Full RU for Ant. 7	98.67	4460	0.06
5+6+7+8	6GHz 802.11be EHT160 Full RU for Ant. 8	97.37	4440	0.12
5+6+7+8	6GHz 802.11be EHT160 OFDMA RU 106_16 for Ant. 5	78.98	2780	1.02
5+6+7+8	6GHz 802.11be EHT160 OFDMA RU 106_16 for Ant. 6	78.98	2780	1.02
5+6+7+8	6GHz 802.11be EHT160 OFDMA RU 106_16 for Ant. 7	79.10	2800	1.02
5+6+7+8	6GHz 802.11be EHT160 OFDMA RU 106_16 for Ant. 8	79.55	2800	0.99
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 20_1 for Ant. 5	97.01	2600	0.13
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 20_1 for Ant. 6	96.30	2600	0.16
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 20_1 for Ant. 7	94.89	2600	0.23
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 20_1 for Ant. 8	94.89	2600	0.23
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 40_1 for Ant. 5	97.71	2990	0.10
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 40_1 for Ant. 6	96.46	3000	0.16
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 40_1 for Ant. 7	98.36	3000	0.07
5+6+7+8	6GHz 802.11be EHT160 Puncture RU 40_1 for Ant. 8	97.40	3000	0.11



Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
5+6+7+8	6GHz 802.11be EHT320 Full RU for Ant. 5	95.29	2264	0.21
5+6+7+8	6GHz 802.11be EHT320 Full RU for Ant. 6	95.29	2264	0.21
5+6+7+8	6GHz 802.11be EHT320 Full RU for Ant. 7	97.24	2256	0.12
5+6+7+8	6GHz 802.11be EHT320 Full RU for Ant. 8	95.29	2264	0.21
5+6+7+8	6GHz 802.11be EHT320 OFDMA RU 242_16 for Ant. 5	81.90	3440	0.87
5+6+7+8	6GHz 802.11be EHT320 OFDMA RU 242_16 for Ant. 6	82.38	3460	0.84
5+6+7+8	6GHz 802.11be EHT320 OFDMA RU 242_16 for Ant. 7	81.99	3460	0.86
5+6+7+8	6GHz 802.11be EHT320 OFDMA RU 242_16 for Ant. 8	81.90	3440	0.87
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 40_1 for Ant. 5	97.73	2150	0.10
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 40_1 for Ant. 6	95.04	2144	0.22
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 40_1 for Ant. 7	95.37	2144	0.21
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 40_1 for Ant. 8	96.07	2152	0.17
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80_1 for Ant. 5	95.02	2136	0.22
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80_1 for Ant. 6	96.74	2136	0.14
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80_1 for Ant. 7	96.40	2140	0.16
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80_1 for Ant. 8	97.45	2136	0.11
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80+40_7 for Ant. 5	97.11	2152	0.13
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80+40_7 for Ant. 6	93.48	2150	0.29
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80+40_7 for Ant. 7	93.89	2150	0.27
5+6+7+8	6GHz 802.11be EHT320 Puncture RU 80+40_7 for Ant. 8	96.76	2152	0.14



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