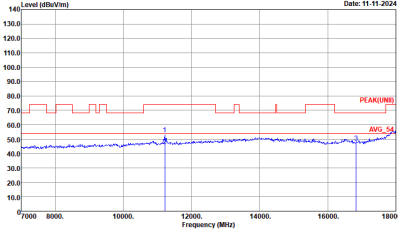
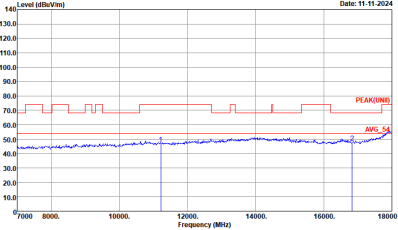




|                         |                                                                                                                                           |                                                                                                                                         |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| WIFI                    | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                         |                                                                                                                                         |
| ANT                     | 802.11be EHT80 Full CH106 5530MHz                                                                                                         |                                                                                                                                         |
| 1+3+4+2                 | Horizontal                                                                                                                                | Vertical                                                                                                                                |
| 10.6G~1<br>8.0GAvg<br>. | <div><p>140 Level (dBuV/m)</p><p>Date: 11-11-2024</p><p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL</p></div> | <div><p>140 Level (dBuV/m)</p><p>Date: 11-11-2024</p><p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 VERTICAL</p></div> |



|              |                                                                                                                                                                               |                                                                                                                                                                              |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI         | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                                                             |                                                                                                                                                                              |
| ANT          | 802.11be EHT80 Full CH122 5610MHz                                                                                                                                             |                                                                                                                                                                              |
| 1+3+4+2      | Horizontal                                                                                                                                                                    | Vertical                                                                                                                                                                     |
| Peak<br>Avg. | <div><p>Site : 03CH02-CA<br/>Condition : PEAK(UH1) 3m HORN_02140_240129 HORIZONTAL</p></div> | <div><p>Site : 03CH02-CA<br/>Condition : PEAK(UH1) 3m HORN_02140_240129 VERTICAL</p></div> |

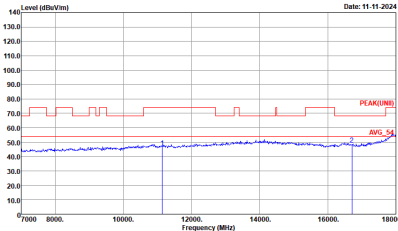
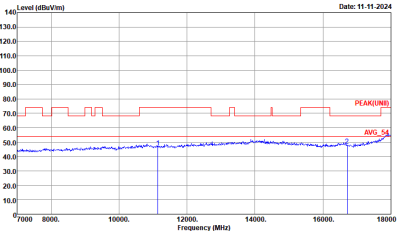


|                         |                                                                                                                                                                 |                                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI                    | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                                               |                                                                                                                                                               |
| ANT                     | 802.11be EHT80 Full CH122 5610MHz                                                                                                                               |                                                                                                                                                               |
| 1+3+4+2                 | Horizontal                                                                                                                                                      | Vertical                                                                                                                                                      |
| 10.6G~1<br>8.0GAvg<br>. | <div><p>Level (dBm/100MHz)</p><p>Date: 11-11-2024</p><p>Frequency (MHz)</p><p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL</p></div> | <div><p>Level (dBm/100MHz)</p><p>Date: 11-11-2024</p><p>Frequency (MHz)</p><p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 VERTICAL</p></div> |



Band 3 5470~5725MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

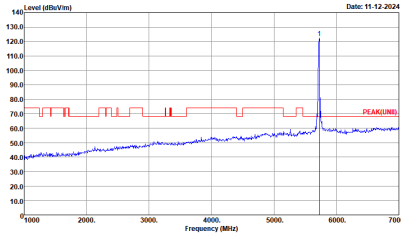
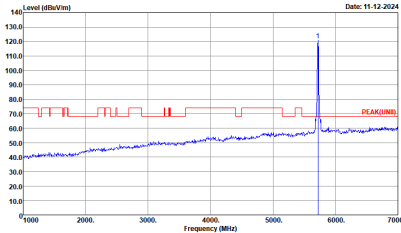
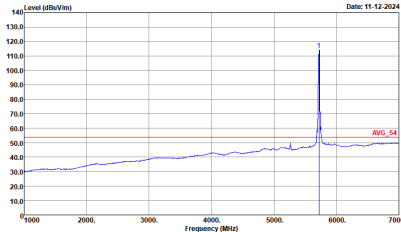
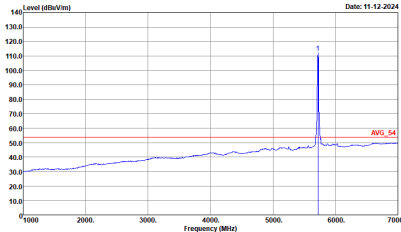
| WIFI         | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                                                            |                                                                                                                                                                             |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11be EHT160 Full CH114 5570MHz                                                                                                                                           |                                                                                                                                                                             |
| 1+3+4+2      | Horizontal                                                                                                                                                                   | Vertical                                                                                                                                                                    |
| Peak<br>Avg. |  <p>Site : 03CH02-CA<br/>Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL<br/>: .</p> |  <p>Site : 03CH02-CA<br/>Condition : PEAK(UNIT) 3m HORN_02140_240129 VERTICAL<br/>: .</p> |



|                         |                                                                                                                                       |                                                                                                                                     |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| WIFI                    | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                     |                                                                                                                                     |
| ANT                     | 802.11be EHT160 Full CH114 5570MHz                                                                                                    |                                                                                                                                     |
| 1+3+4+2                 | Horizontal                                                                                                                            | Vertical                                                                                                                            |
| 10.6G~1<br>8.0GAvg<br>. | <div><p>Level (dBuV/m)</p><p>Date: 11-11-2024</p><p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL</p></div> | <div><p>Level (dBuV/m)</p><p>Date: 11-11-2024</p><p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 VERTICAL</p></div> |

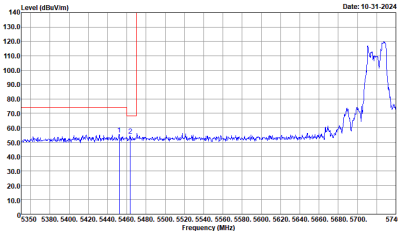
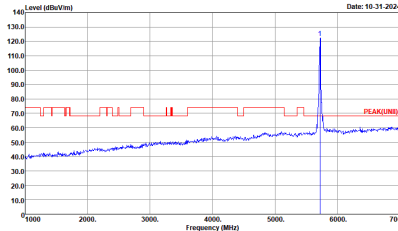
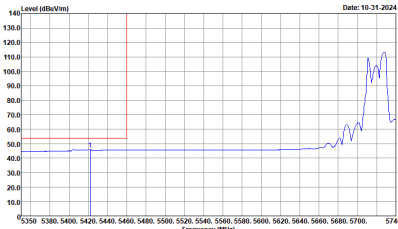
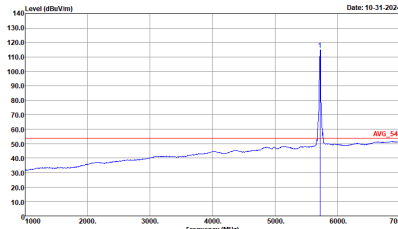


**Band 3 - Straddle Channel**  
**WIFI 802.11a (Band Edge @ 3m)**

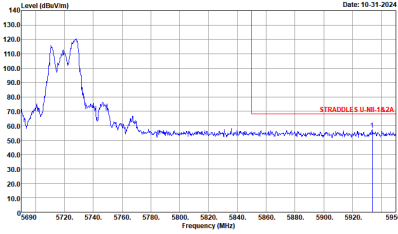
| WIFI    | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                              |                                                                                                                                                                                                                    |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT     | 802.11a CH144 5720MHz - L                                                                                                                                                                                           |                                                                                                                                                                                                                    |
| 1+3+4+2 | Horizontal                                                                                                                                                                                                          | Vertical                                                                                                                                                                                                           |
| Peak    |  <p>Site : 03CH02-CA<br/>Condition : PEAK(WIFI) 3m HORN_02140_240129 HORIZONTAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p> |  <p>Site : 03CH02-CA<br/>Condition : PEAK(WIFI) 3m HORN_02140_240129 VERTICAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p> |
| Avg.    |  <p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL<br/>: RBW:1000.000kHz VBW:0.010kHz SMT:Auto</p>      |  <p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 VERTICAL<br/>: RBW:1000.000kHz VBW:0.010kHz SMT:Auto</p>      |



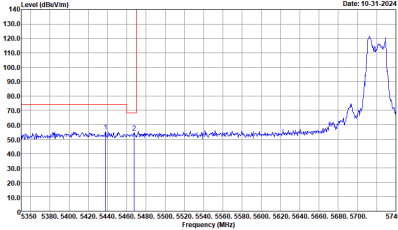
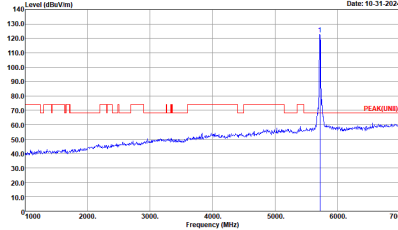
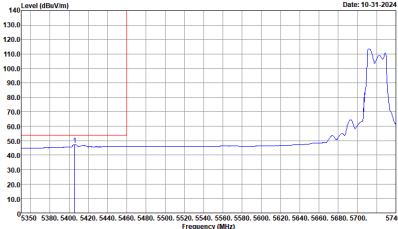
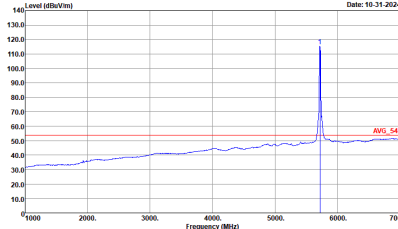
**Band 3 – Straddle Channel**  
**WIFI 802.11be EHT20 Full (Band Edge @ 3m)**

| WIFI    | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                            |                                                                                                                                                                                                                       |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT     | 802.11be EHT20 Full CH144 5720MHz - L                                                                                                                                                                                             |                                                                                                                                                                                                                       |
| 1+3+4+2 | Horizontal                                                                                                                                                                                                                        | Fundamental                                                                                                                                                                                                           |
| Peak    |  <p>Site : 03CH02-CA<br/>Condition : STRADDLES U-NII-1&amp;2A 3m HORN_02140_240129 HORIZONTAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p> |  <p>Site : 03CH02-CA<br/>Condition : PEAK(U-NII) 3m HORN_02140_240129 HORIZONTAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p> |
| Avg.    |  <p>Site : 03CH02-CA<br/>Condition : U-NII-1&amp;2A AVERAGE 3m HORN_02140_240129 HORIZONTAL<br/>: RBW:1000.000kHz VBW:0.010kHz SMT:Auto</p>    |  <p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL<br/>: RBW:1000.000kHz VBW:0.010kHz SMT:Auto</p>       |

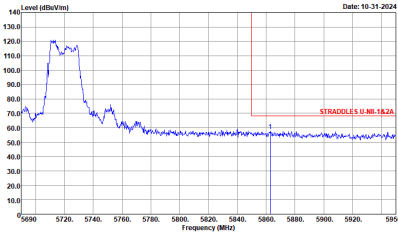


| WIFI    | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                                |             |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT     | 802.11be EHT20 Full CH144 5720MHz - R                                                                                                                                                                                                 |             |
| 1+3+4+2 | Horizontal                                                                                                                                                                                                                            | Fundamental |
| Peak    | <div><p>Site : 03CH02-CA<br/>Condition : STRADOLE U-NI-182A 3m HORN_02140_240129 HORIZONTAL<br/>RBW:1000.0000kHz VBW:3000.0000kHz SMT:Auto</p></div> | Left blank  |



| WIFI    | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                              |                                                                                                                                                                                                                            |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT     | 802.11be EHT20 Full CH144 5720MHz - L                                                                                                                                                                                               |                                                                                                                                                                                                                            |
| 1+3+4+2 | Vertical                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                |
| Peak    | <div><p>Site : 03CH02-CA<br/>Condition : STRADDLES U-NII-182A 3m HORN_02140_240129 VERTICAL<br/>RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p></div> | <div><p>Site : 03CH02-CA<br/>Condition : PEAK(UNII) 3m HORN_02140_240129 VERTICAL<br/>RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p></div> |
| Avg.    | <div><p>Site : 03CH02-CA<br/>Condition : U-NII-182A AVERAGE 3m HORN_02140_240129 VERTICAL<br/>RBW:1000.000kHz VBW:0.010kHz SMT:Auto</p></div>    | <div><p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 VERTICAL<br/>RBW:1000.000kHz VBW:0.010kHz SMT:Auto</p></div>      |



| WIFI    | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                                |             |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT     | 802.11be EHT20 Full CH144 5720MHz - R                                                                                                                                                                                                 |             |
| 1+3+4+2 | Vertical                                                                                                                                                                                                                              | Fundamental |
| Peak    | <div><p>Site : 03CH02-CA<br/>Condition : STRADOLIS U-NII-182A 3m HORN_02140_240129 VERTICAL<br/>RBW:1000.0000kHz VBW:3000.0000kHz SMT:Auto</p></div> | Left blank  |



**Band 3 - Straddle Channel**  
**WIFI 802.11be EHT40 Full (Band Edge @ 3m)**

| WIFI    | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                              |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT     | 802.11be EHT40 Full CH142 5710MHz - L                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                              |
| 1+3+4+2 | Horizontal                                                                                                                                                                                                                                                                                                       | Vertical                                                                                                                                                                                                                                                                                                     |
| Peak    | <p>Horizontal Peak Spectrum Plot showing Level (dBm/100kHz) vs Frequency (MHz). The plot shows a sharp peak at approximately 5710 MHz, labeled 'PEAK(UN)'. The site is 03CH02-CA and the condition is PEAK(UN) 3m HORN_02140_240129 HORIZONTAL. The RBW is 1000.000kHz, VBW is 3000.000kHz, and SMT is Auto.</p> | <p>Vertical Peak Spectrum Plot showing Level (dBm/100kHz) vs Frequency (MHz). The plot shows a sharp peak at approximately 5710 MHz, labeled 'PEAK(UN)'. The site is 03CH02-CA and the condition is PEAK(UN) 3m HORN_02140_240129 VERTICAL. The RBW is 1000.000kHz, VBW is 3000.000kHz, and SMT is Auto.</p> |
| Avg.    | <p>Horizontal Avg. Spectrum Plot showing Level (dBm/100kHz) vs Frequency (MHz). The plot shows a sharp peak at approximately 5710 MHz, labeled 'AVG_54'. The site is 03CH02-CA and the condition is AVG_54 3m HORN_02140_240129 HORIZONTAL. The RBW is 1000.000kHz, VBW is 0.010kHz, and SMT is Auto.</p>        | <p>Vertical Avg. Spectrum Plot showing Level (dBm/100kHz) vs Frequency (MHz). The plot shows a sharp peak at approximately 5710 MHz, labeled 'AVG_54'. The site is 03CH02-CA and the condition is AVG_54 3m HORN_02140_240129 VERTICAL. The RBW is 1000.000kHz, VBW is 0.010kHz, and SMT is Auto.</p>        |



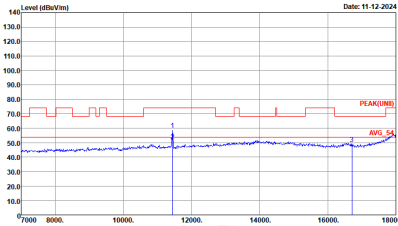
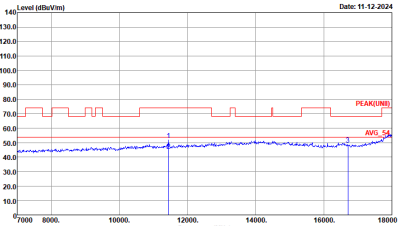
## Band 3 – Straddle Channel

## WIFI 802.11be EHT80 Full (Band Edge @ 3m)

| WIFI    | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT     | 802.11be EHT80 Full CH138 5690MHz - L                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                      |
| 1+3+4+2 | Horizontal                                                                                                                                                                                                                                                                                                                                                                                               | Vertical                                                                                                                                                                                                                                                                                                                                                                                             |
| Peak    | <p>Horizontal Peak Spectrum Plot showing Level (dBm/100kHz) vs Frequency (MHz). The plot shows a sharp peak at approximately 5690 MHz. The Y-axis ranges from 10.0 to 140.0 dBm/100kHz, and the X-axis ranges from 1000 to 7000 MHz. The peak is labeled 'PEAK(UN)'.</p> <p>Site : 03CH02-CA<br/>Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL<br/>RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p> | <p>Vertical Peak Spectrum Plot showing Level (dBm/100kHz) vs Frequency (MHz). The plot shows a sharp peak at approximately 5690 MHz. The Y-axis ranges from 10.0 to 140.0 dBm/100kHz, and the X-axis ranges from 1000 to 7000 MHz. The peak is labeled 'PEAK(UN)'.</p> <p>Site : 03CH02-CA<br/>Condition : PEAK(UNII) 3m HORN_02140_240129 VERTICAL<br/>RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p> |
| Avg.    | <p>Horizontal Avg. Spectrum Plot showing Level (dBm/100kHz) vs Frequency (MHz). The plot shows a sharp peak at approximately 5690 MHz. The Y-axis ranges from 10.0 to 140.0 dBm/100kHz, and the X-axis ranges from 1000 to 7000 MHz. The peak is labeled 'AVG_54'.</p> <p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL<br/>RBW:1000.000kHz VBW:0.010kHz SMT:Auto</p>          | <p>Vertical Avg. Spectrum Plot showing Level (dBm/100kHz) vs Frequency (MHz). The plot shows a sharp peak at approximately 5690 MHz. The Y-axis ranges from 10.0 to 140.0 dBm/100kHz, and the X-axis ranges from 1000 to 7000 MHz. The peak is labeled 'AVG_54'.</p> <p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 VERTICAL<br/>RBW:1000.000kHz VBW:0.010kHz SMT:Auto</p>          |



Band 3 - Straddle Channel  
WIFI 802.11a (Harmonic @ 3m)

| WIFI         | Band 3 Straddle Channel Harmonic @ 3m                                                                                                                                               |                                                                                                                                                                                    |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11a CH144 5720MHz                                                                                                                                                               |                                                                                                                                                                                    |
| 1+3+4+2      | Horizontal                                                                                                                                                                          | Vertical                                                                                                                                                                           |
| Peak<br>Avg. | <div><p>Site : 03CH02-CA<br/>Condition : PEAK(UH1) 3m HORN_02140_240129 HORIZONTAL<br/>:</p></div> | <div><p>Site : 03CH02-CA<br/>Condition : PEAK(UH1) 3m HORN_02140_240129 VERTICAL<br/>:</p></div> |



|                         |                                                                                                                                                                   |                                                                                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI                    | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                                                 |                                                                                                                                                                 |
| ANT                     | 802.11a CH144 5720MHz                                                                                                                                             |                                                                                                                                                                 |
| 1+3+4+2                 | Horizontal                                                                                                                                                        | Vertical                                                                                                                                                        |
| 10.6G~1<br>8.0GAvg<br>. | <div><p>Level (dBuV/m)</p><p>Date: 11-12-2024</p><p>Frequency (MHz)</p><p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL<br/>:</p></div> | <div><p>Level (dBuV/m)</p><p>Date: 11-12-2024</p><p>Frequency (MHz)</p><p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 VERTICAL<br/>:</p></div> |



Band 3 – Straddle Channel  
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

| WIFI         | Band 3 Straddle Channel Harmonic @ 3m                                                                                                      |                                                                                                                                          |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11be EHT20 Full CH144 5720MHz                                                                                                          |                                                                                                                                          |
| 1+3+4+2      | Horizontal                                                                                                                                 | Vertical                                                                                                                                 |
| Peak<br>Avg. | <div><p>Level (dBm/1m)</p><p>Date: 11-11-2024</p><p>Site : 03CH02-CA<br/>Condition : PEAK (UNII) 3m HORN_02140_240129 HORIZONTAL</p></div> | <div><p>Level (dBm/1m)</p><p>Date: 11-11-2024</p><p>Site : 03CH02-CA<br/>Condition : PEAK (UNII) 3m HORN_02140_240129 VERTICAL</p></div> |



|                         |                                                                                                                                                                   |                                                                                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI                    | Band 3 Straddle Channel Harmonic @ 3m                                                                                                                             |                                                                                                                                                                 |
| ANT                     | 802.11be EHT20 Full CH144 5720MHz                                                                                                                                 |                                                                                                                                                                 |
| 1+3+4+2                 | Horizontal                                                                                                                                                        | Vertical                                                                                                                                                        |
| 10.6G~1<br>8.0GAvg<br>. | <div><p>Level (dBuV/m)</p><p>Date: 11-11-2024</p><p>Frequency (MHz)</p><p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL<br/>:</p></div> | <div><p>Level (dBuV/m)</p><p>Date: 11-11-2024</p><p>Frequency (MHz)</p><p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 VERTICAL<br/>:</p></div> |



**Band 3 - Straddle Channel**  
**WIFI 802.11be EHT40 Full (Harmonic @ 3m)**

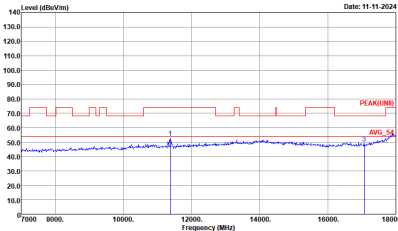
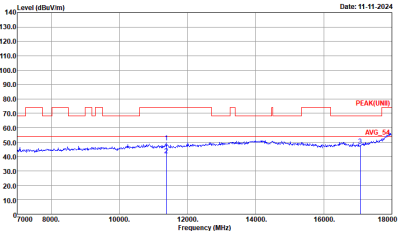
| WIFI         | Band 3 Straddle Channel Harmonic @ 3m                                                                                                                                        |                                                                                                                                                                            |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11be EHT40 Full CH142 5710MHz                                                                                                                                            |                                                                                                                                                                            |
| 1+3+4+2      | Horizontal                                                                                                                                                                   | Vertical                                                                                                                                                                   |
| Peak<br>Avg. | <div><p>Level (dBuV/m)</p><p>Date: 11-11-2024</p><p>PEAK (UNII)</p><p>AVG. 54</p><p>Site : 03CH02-CA</p><p>Condition : PEAK (UNII) 3m HORN_02140_240129 HORIZONTAL</p></div> | <div><p>Level (dBuV/m)</p><p>Date: 11-11-2024</p><p>PEAK (UNII)</p><p>AVG. 54</p><p>Site : 03CH02-CA</p><p>Condition : PEAK (UNII) 3m HORN_02140_240129 VERTICAL</p></div> |



|                         |                                                                                                                                           |                                                                                                                                         |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| WIFI                    | Band 3 Straddle Channel Harmonic @ 3m                                                                                                     |                                                                                                                                         |
| ANT                     | 802.11be EHT40 Full CH142 5710MHz                                                                                                         |                                                                                                                                         |
| 1+3+4+2                 | Horizontal                                                                                                                                | Vertical                                                                                                                                |
| 10.6G~1<br>8.0GAvg<br>. | <div><p>140 Level (dBuV/m)</p><p>Date: 11-11-2024</p><p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL</p></div> | <div><p>140 Level (dBuV/m)</p><p>Date: 11-11-2024</p><p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 VERTICAL</p></div> |



**Band 3 – Straddle Channel**  
**WIFI 802.11be EHT80 Full (Harmonic @ 3m)**

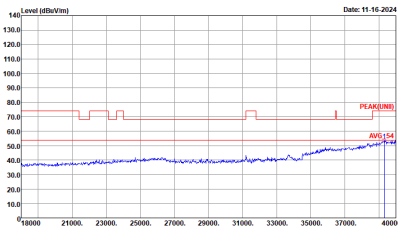
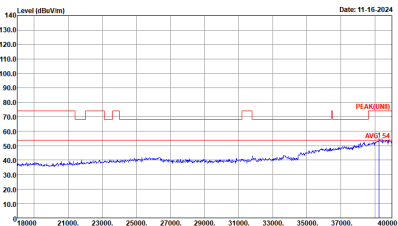
| WIFI         | Band 3 Straddle Channel Harmonic @ 3m                                                                                                                                      |                                                                                                                                                                           |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11be EHT80 Full CH138 5690MHz                                                                                                                                          |                                                                                                                                                                           |
| 1+3+4+2      | Horizontal                                                                                                                                                                 | Vertical                                                                                                                                                                  |
| Peak<br>Avg. |  <p>Site : 03CH02-CA<br/>Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL<br/>:</p> |  <p>Site : 03CH02-CA<br/>Condition : PEAK(UNIT) 3m HORN_02140_240129 VERTICAL<br/>:</p> |
|              |                                                                                                                                                                            |                                                                                                                                                                           |



|                         |                                                                                                                                       |                                                                                                                                     |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| WIFI                    | Band 3 Straddle Channel Harmonic @ 3m                                                                                                 |                                                                                                                                     |
| ANT                     | 802.11be EHT80 Full CH138 5690MHz                                                                                                     |                                                                                                                                     |
| 1+3+4+2                 | Horizontal                                                                                                                            | Vertical                                                                                                                            |
| 10.6G~1<br>8.0GAvg<br>. | <div><p>Level (dBuV/m)</p><p>Date: 11-11-2024</p><p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL</p></div> | <div><p>Level (dBuV/m)</p><p>Date: 11-11-2024</p><p>Site : 03CH02-CA<br/>Condition : AVG_54 3m HORN_02140_240129 VERTICAL</p></div> |

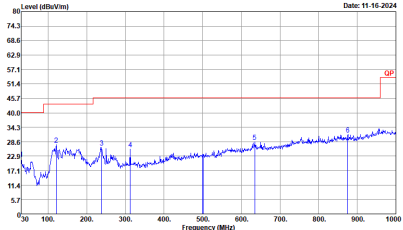
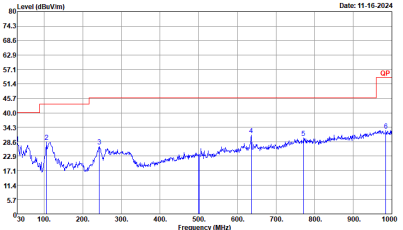


Emission above 18GHz  
5GHz WIFI 802.11be EHT20 Full (SHF @ 1m)

| WIFI         | 5GHz WIFI                                                                                                                                                                       |                                                                                                                                                                                |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11be EHT20 Full SHF                                                                                                                                                         |                                                                                                                                                                                |
| 1+3+4+2      | Horizontal                                                                                                                                                                      | Vertical                                                                                                                                                                       |
| Peak<br>Avg. | <div><p>Site : 03CH02-CA<br/>Condition : PEAK(UIN) 1m SHF_HORN_841_240807 HORIZONTAL</p></div> | <div><p>Site : 03CH02-CA<br/>Condition : PEAK(UIN) 1m SHF_HORN_841_240807 VERTICAL</p></div> |
|              |                                                                                                                                                                                 |                                                                                                                                                                                |



Emission below 1GHz  
5GHz WIFI 802.11be EHT20 Full (LF)

| WIFI         | 5GHz WIFI                                                                                                                                                             |                                                                                                                                                                      |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11be EHT20 Full LF                                                                                                                                                |                                                                                                                                                                      |
| 1+3+4+2      | Horizontal                                                                                                                                                            | Vertical                                                                                                                                                             |
| QP /<br>Peak |  <p>Site : 03CH02-CA<br/>Condition : QP 3m 81LOG_50392_240813_H HORIZONTAL<br/>:</p> |  <p>Site : 03CH02-CA<br/>Condition : QP 3m 81LOG_50392_240813_H VERTICAL<br/>:</p> |
|              |                                                                                                                                                                       |                                                                                                                                                                      |

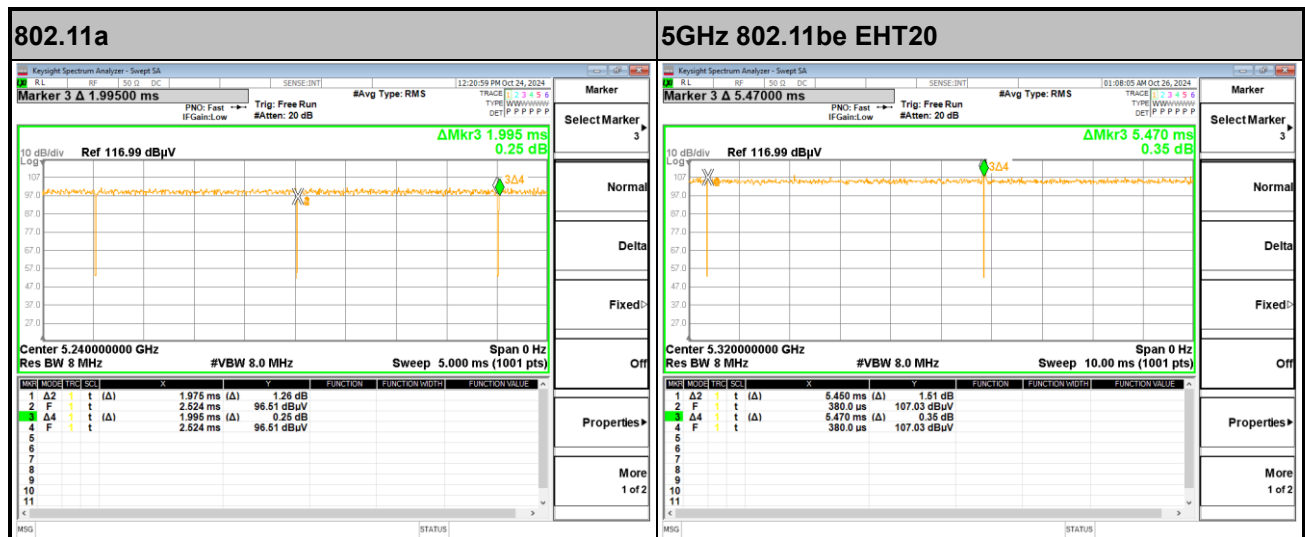


## Appendix D. Duty Cycle Plots

### <2x2 MIMO>

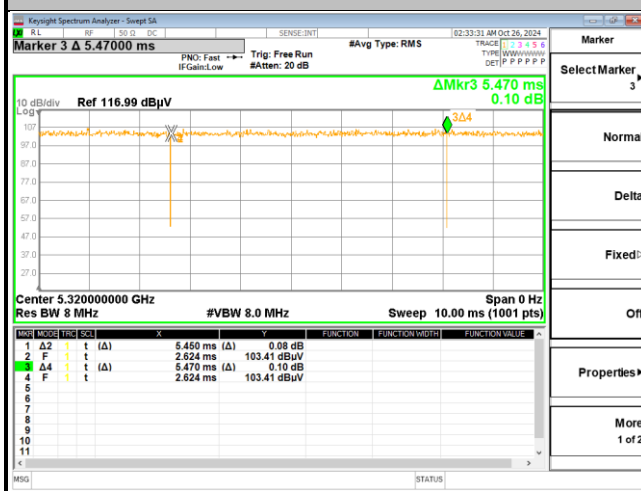
| Antenna | Band                 | Duty Cycle(%) | T(us) | 1/T(kHz) | VBW Setting |
|---------|----------------------|---------------|-------|----------|-------------|
| 1+3     | 802.11a              | 99.00         | -     | -        | 10Hz        |
| 1+3     | 5GHz 802.11be EHT20  | 99.63         | -     | -        | 10Hz        |
| 1+3     | 5GHz 802.11be EHT40  | 99.63         | -     | -        | 10Hz        |
| 1+3     | 5GHz 802.11be EHT80  | 99.56         | -     | -        | 10Hz        |
| 1+3     | 5GHz 802.11be EHT160 | 99.73         | -     | -        | 10Hz        |

### MIMO <Ant. 1+3>

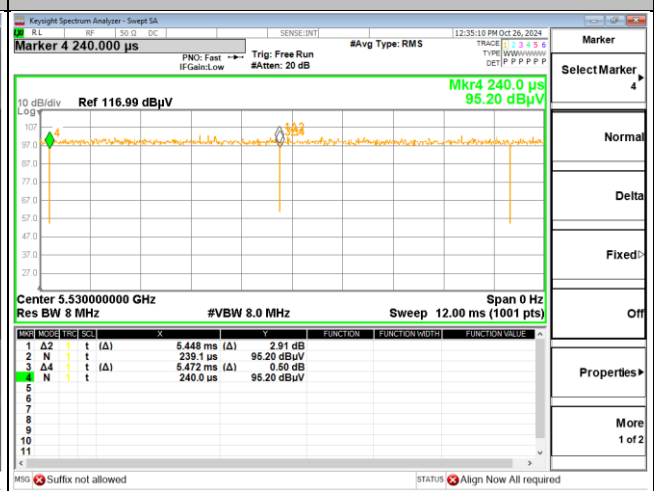




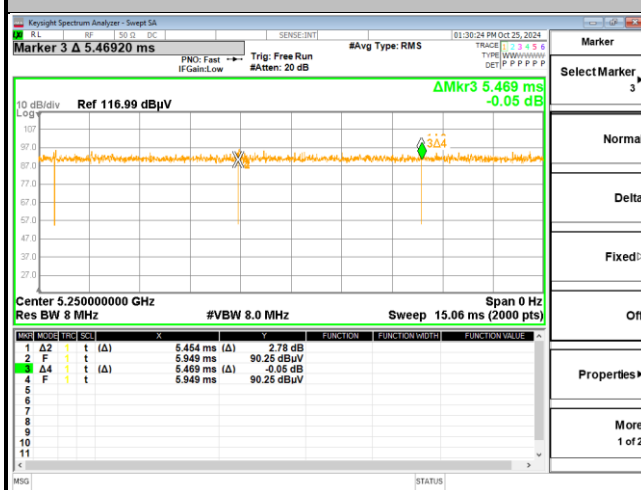
## 5GHz 802.11be EHT40



## 5GHz 802.11be EHT80



## 5GHz 802.11be EHT160

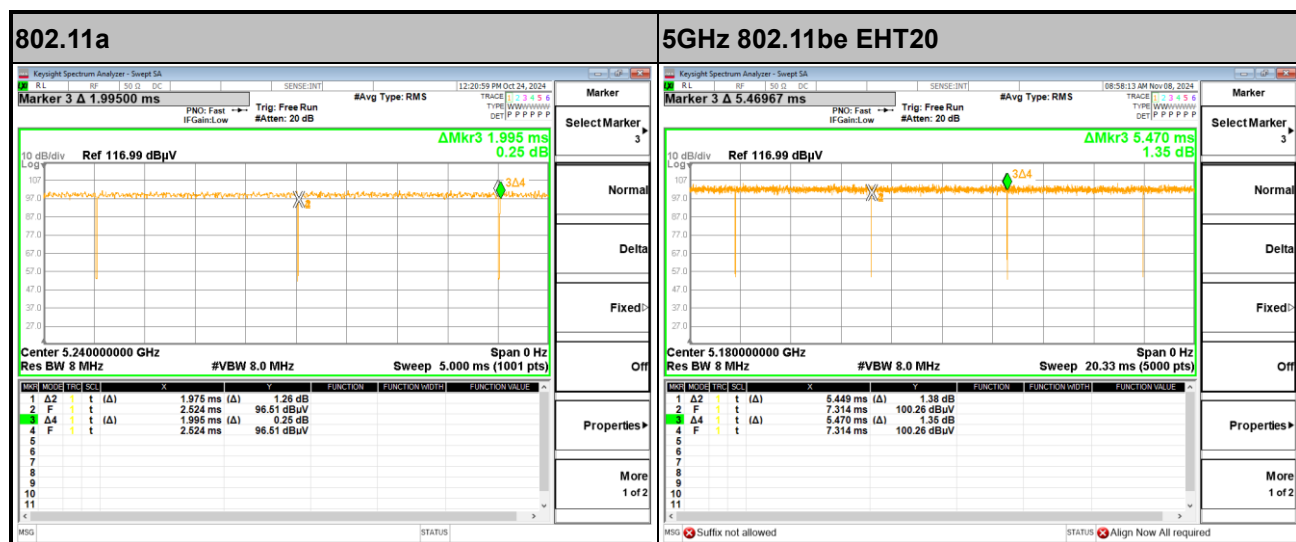




## &lt;4x4 MIMO&gt;

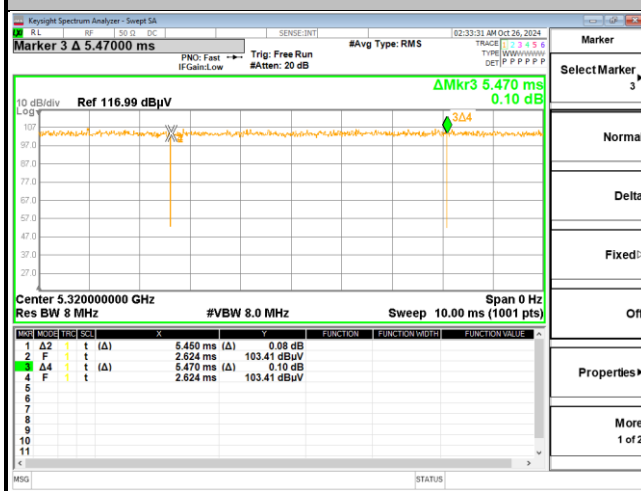
| Antenna | Band                 | Duty Cycle(%) | T(us) | 1/T(kHz) | VBW Setting |
|---------|----------------------|---------------|-------|----------|-------------|
| 1+3+4+2 | 802.11a              | 99.00         | -     | -        | 10Hz        |
| 1+3+4+2 | 5GHz 802.11be EHT20  | 99.62         | -     | -        | 10Hz        |
| 1+3+4+2 | 5GHz 802.11be EHT40  | 99.63         | -     | -        | 10Hz        |
| 1+3+4+2 | 5GHz 802.11be EHT80  | 99.54         | -     | -        | 10Hz        |
| 1+3+4+2 | 5GHz 802.11be EHT160 | 99.73         | -     | -        | 10Hz        |

## MIMO &lt;Ant. 1+3+4+2&gt;

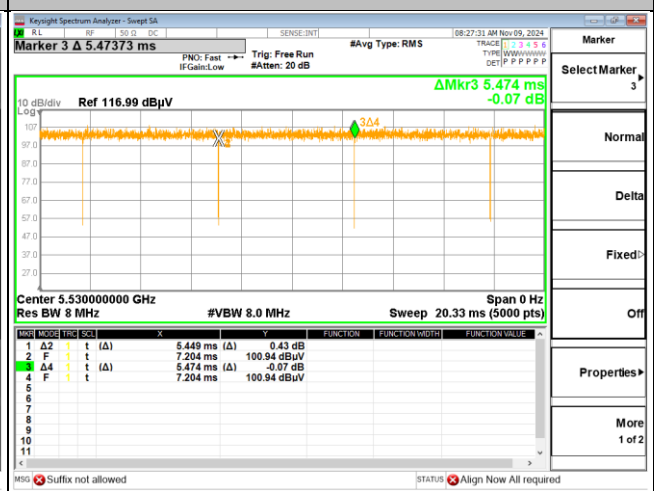




## 5GHz 802.11be EHT40



## 5GHz 802.11be EHT80



## 5GHz 802.11be EHT160

