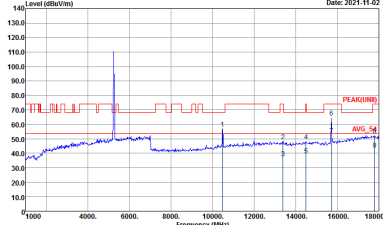
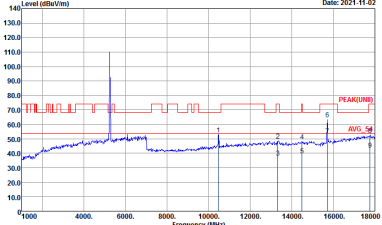




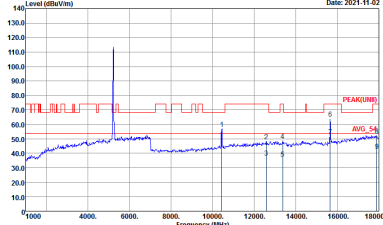
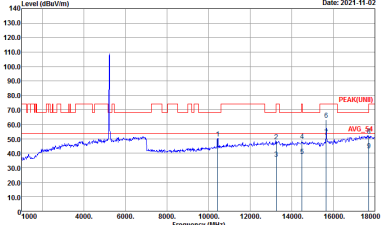
| | | |
|---------------------------------------|---|--|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11a CH48 5240MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| <p>Peak</p> <p>Avg.</p> |  <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 HORIZONTAL</p> |  <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 VERTICAL</p> |



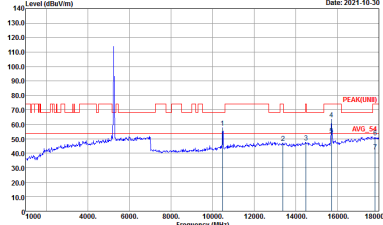
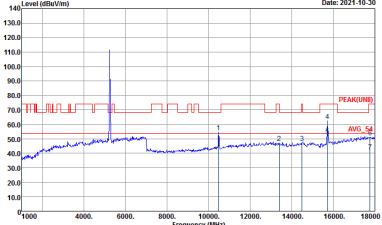
Band 1 5150~5250MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

| | | |
|----------------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE20 Full CH36 5180MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 02CH07-HY Condition : PEAK[UNII] 3m HF_ANT_00075962 HORIZONTAL</p> | <p>Site : 02CH07-HY Condition : PEAK[UNII] 3m HF_ANT_00075962 VERTICAL</p> |



| | | |
|----------------------|---|--|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE20 Full CH44 5220MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. |  <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 HORIZONTAL</p> |  <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 VERTICAL</p> |



| | | |
|----------------------|---|--|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE20 Full CH48 5240MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. |  <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 HORIZONTAL</p> |  <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 VERTICAL</p> |



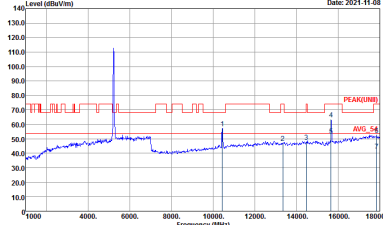
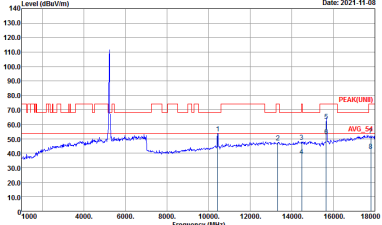
Band 1 5150~5250MHz
WIFI 802.11ax HE20 Partial RU (Harmonic @ 3m)

| | | |
|----------------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE20 Partial M CH36 5180MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 02CH07.HY Condition : PEAK[UNII] 3m HF_ANT_00075962 HORIZONTAL</p> | <p>Site : 02CH07.HY Condition : PEAK[UNII] 3m HF_ANT_00075962 VERTICAL</p> |



| | | |
|----------------------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE20 Partial BE CH36 5180MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 HORIZONTAL</p> | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 VERTICAL</p> |



| | | |
|----------------------|---|--|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE20 Partial M CH44 5220MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. |  <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 HORIZONTAL</p> |  <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 VERTICAL</p> |



| | | |
|----------------------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE20 Partial BE CH44 5220MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07-HY Condition : PEAK(UNI) 3m HF_ANT_00075962 HORIZONTAL</p> | <p>Site : 03CH07-HY Condition : PEAK(UNI) 3m HF_ANT_00075962 VERTICAL</p> |



| | | |
|----------------------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE20 Partial M CH48 5240MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 HORIZONTAL</p> | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 VERTICAL</p> |



| | | |
|----------------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE20 Partial BE CH48 5240MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 HORIZONTAL</p> | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 VERTICAL</p> |



Band 1 5150~5250MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, and 1+2+3+4. It contains two spectral plots: Horizontal and Vertical. The plots show Level (dBuV/m) vs Frequency (MHz) with peak and average values marked. The text 'Peak Avg.' is written vertically in the left column.



| | | |
|--------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE40 Full CH46 5230MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07-HY Condition : PEAK(UNI) 3m HF_ANT_00075962 HORIZONTAL</p> | <p>Site : 03CH07-HY Condition : PEAK(UNI) 3m HF_ANT_00075962 VERTICAL</p> |



Band 1 5150~5250MHz
WIFI 802.11ax HE40 Partial RU (Harmonic @ 3m)

| | | |
|----------------------|--|--|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE40 Partial M CH38 5190MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH7.HY Condition : PEAK[UNII] 3m HF_ANT_00075962 HORIZONTAL</p> | <p>Site : 03CH7.HY Condition : PEAK[UNII] 3m HF_ANT_00075962 VERTICAL</p> |



| | | |
|----------------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE40 Partial BE CH38 5190MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 HORIZONTAL</p> | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 VERTICAL</p> |



| | | |
|----------------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE40 Partial M CH46 5230MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 HORIZONTAL</p> | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 VERTICAL</p> |



| | | |
|--------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE40 Partial BE CH46 5230MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 HORIZONTAL</p> | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 VERTICAL</p> |



**Band 1 5150~5250MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

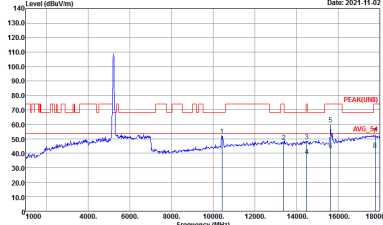
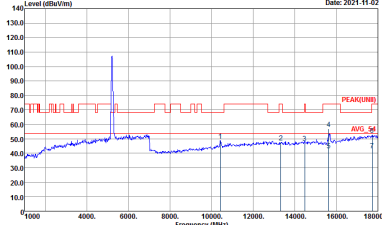
| | | |
|----------------------|--|--|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE80 Full CH42 5210MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 02CH27.HY Condition : PEAK[UNII] 3m HF_ANT_00075962 HORIZONTAL</p> | <p>Site : 02CH27.HY Condition : PEAK[UNII] 3m HF_ANT_00075962 VERTICAL</p> |



Band 1 5150~5250MHz
WIFI 802.11ax HE80 Partial RU (Harmonic @ 3m)

| | | |
|----------------------|--|--|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE80 Partial M CH42 5210MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 02CH7-4Y Condition : PEAK[UNII] 3m HF_ANT_00075962 HORIZONTAL</p> | <p>Site : 02CH7-4Y Condition : PEAK[UNII] 3m HF_ANT_00075962 VERTICAL</p> |



| | | |
|----------------------|---|--|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE80 Partial BE CH42 5210MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. |  <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 HORIZONTAL</p> |  <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 VERTICAL</p> |



Emission above 18GHz
5GHz WIFI 802.11ax HE20 Full (SHF @ 1m)

| WIFI | 5GHz WIFI | |
|----------------------------|---|---|
| ANT | 802.11ax HE20 Full SHF | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07-HY Condition : PEAK(UNII) 1m SHF-EHF_9170251.HORIZONTAL</p> | <p>Site : 03CH07-HY Condition : PEAK(UNII) 1m SHF-EHF_9170251.VERTICAL</p> |



Emission below 1GHz
5GHz WIFI 802.11ax HE20 Full (LF)

| WIFI | 5GHz WIFI | |
|--------------|--|--|
| ANT | 802.11ax HE20 Full LF | |
| 1+2+3+4 | Horizontal | Vertical |
| QP / Peak | <p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35419(6) HORIZONTAL</p> | <p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35419(6) VERTICAL</p> |



<TXBF Mode>

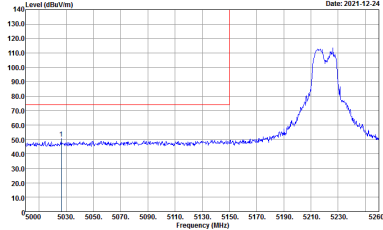
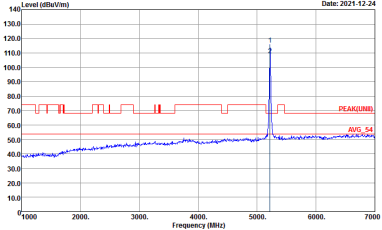
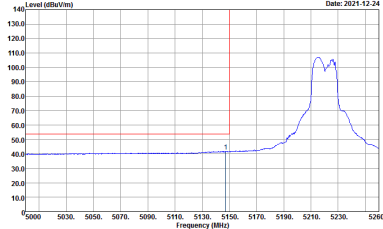
Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|-------------|---|--|
| ANT | 802.11ax HE20 Full CH36 5180MHz | |
| 1+2+3+4 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE_24_3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | <p>Site : 03CH07-HY Condition : PEAK(LIM) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE_34_3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p> | Left blank |

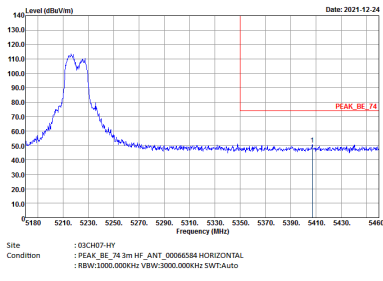
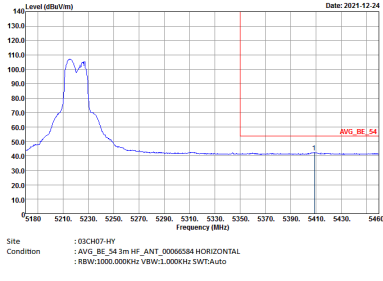


| | | |
|---------|---|---|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Full CH36 5180MHz | |
| 1+2+3+4 | Vertical | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | <p>Site : 03CH07-HY Condition : PEAK(UM) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p> | Left blank |

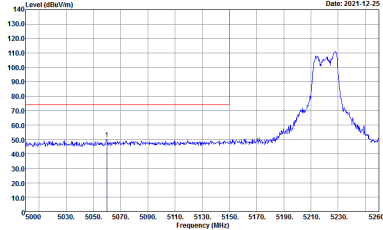
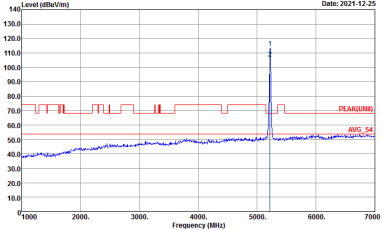
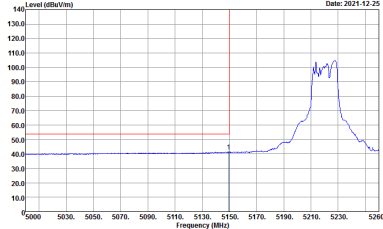


| | | |
|---------|---|---|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Full CH44 5220MHz - L | |
| 1+2+3+4 | Horizontal | Fundamental |
| Peak |  <p>Date: 2021-12-24</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24_3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Date: 2021-12-24</p> <p>Site : 03CH07-HY Condition : PEAK(FUN) 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Date: 2021-12-24</p> <p>Site : 03CH07-HY Condition : AVG_BE_24_3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|---------|---|-------------|
| ANT | 802.11ax HE20 Full CH44 5220MHz - R | |
| 1+2+3+4 | Horizontal | Fundamental |
| Peak |  <p>Level (dBm)</p> <p>Date: 2024-12-24</p> <p>Frequency (MHz)</p> <p>PEAK_BE_24</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> | Left blank |
| Avg. |  <p>Level (dBm)</p> <p>Date: 2024-12-24</p> <p>Frequency (MHz)</p> <p>AVG_BE_24</p> <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p> | Left blank |

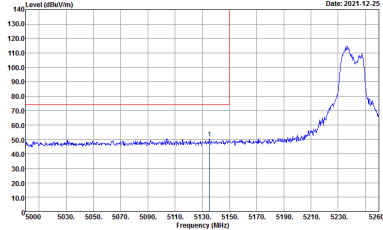
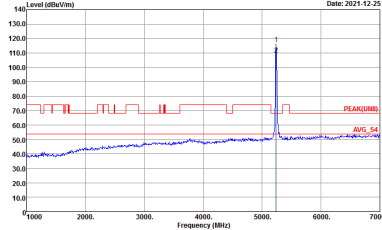
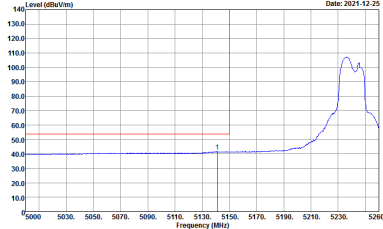


| | | |
|---------|--|---|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Full CH44 5220MHz - L | |
| 1+2+3+4 | Vertical | Fundamental |
| Peak |  <p>Date: 2021-12-25</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00066084 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Date: 2021-12-25</p> <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00066084 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Date: 2021-12-25</p> <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00066084 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|-------------------------------------|-------------------|
| ANT | 802.11ax HE20 Full CH44 5220MHz - R | |
| 1+2+3+4 | Vertical | Fundamental |
| <p>Peak</p> | | <p>Left blank</p> |
| <p>Avg.</p> | | <p>Left blank</p> |

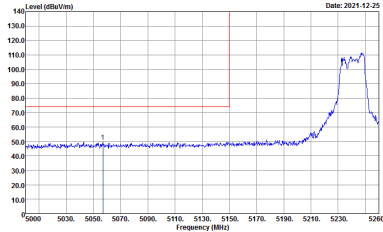
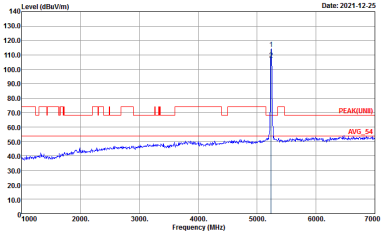
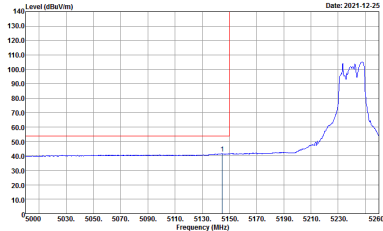


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|---------|--|---|
| ANT | 802.11ax HE20 Full CH48 5240MHz - L | |
| 1+2+3+4 | Horizontal | Fundamental |
| Peak |  <p>Date: 2021-12-25</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Date: 2021-12-25</p> <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Date: 2021-12-25</p> <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|-------------------------------------|-------------------|
| ANT | 802.11ax HE20 Full CH48 5240MHz - R | |
| 1+2+3+4 | Horizontal | Fundamental |
| <p>Peak</p> | | <p>Left blank</p> |
| <p>Avg.</p> | | <p>Left blank</p> |



| | | |
|---------|--|---|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Full CH48 5240MHz - L | |
| 1+2+3+4 | Vertical | Fundamental |
| Peak |  <p>Date: 2021-12-25</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00066084 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Date: 2021-12-25</p> <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00066084 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Date: 2021-12-25</p> <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00066084 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | Left blank |



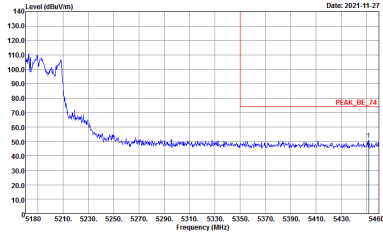
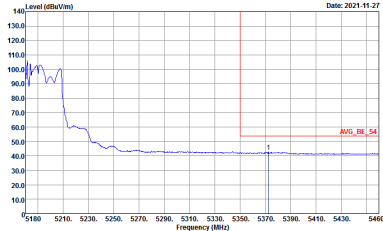
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|---------|--|-------------|
| ANT | 802.11ax HE20 Full CH48 5240MHz - R | |
| 1+2+3+4 | Vertical | Fundamental |
| Peak | <p>Level (dBm/1m) Date: 2024-12-25</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00066084 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> | Left blank |
| Avg. | <p>Level (dBm/1m) Date: 2024-12-25</p> <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00066084 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p> | Left blank |



Band 1 5150~5250MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|-------------|--|---|
| ANT | 802.11ax HE40 Full CH38 5190MHz - L | |
| 1+2+3+4 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTA:Auto</p> | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTA:Auto</p> |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTA:Auto</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--|--|---|
| ANT | 802.11ax HE40 Full CH38 5190MHz - R | |
| 1+2+3+4 | Horizontal | Fundamental |
| <p style="text-align: center;">Peak</p> |  <p style="font-size: small;"> Date: 2021-11-27 Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_0007962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto </p> | <p style="text-align: center;">Left blank</p> |
| <p style="text-align: center;">Avg.</p> |  <p style="font-size: small;"> Date: 2021-11-27 Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_0007962 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto </p> | <p style="text-align: center;">Left blank</p> |

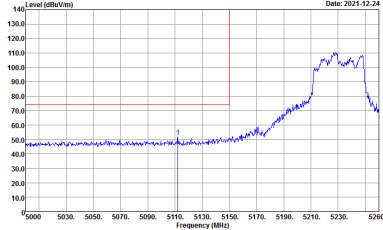
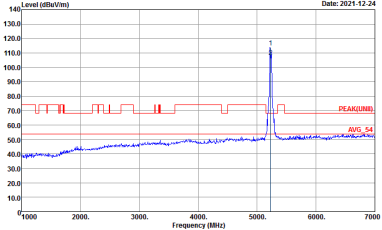
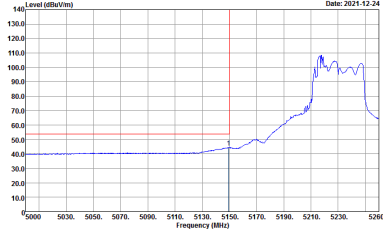


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--|--|--|
| ANT | 802.11ax HE40 Full CH38 5190MHz - L | |
| 1+2+3+4 | Vertical | Fundamental |
| <p style="text-align: center;">Peak</p> | <p style="font-size: small;">Date: 2021-11-27 Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | <p style="font-size: small;">Date: 2021-11-27 Site : 03CH07-HY Condition : PEAK(UM) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| <p style="text-align: center;">Avg.</p> | <p style="font-size: small;">Date: 2021-11-27 Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | <p style="text-align: center;">Left blank</p> |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|---------|---|-------------|
| ANT | 802.11ax HE40 Full CH38 5190MHz - R | |
| 1+2+3+4 | Vertical | Fundamental |
| Peak | <p>Level (dBm/1m)</p> <p>Date: 2021-11-27</p> <p>PEAK_BE_74</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | Left blank |
| Avg. | <p>Level (dBm/1m)</p> <p>Date: 2021-11-27</p> <p>AVG_BE_54</p> <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p> | Left blank |

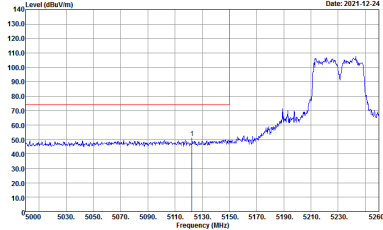
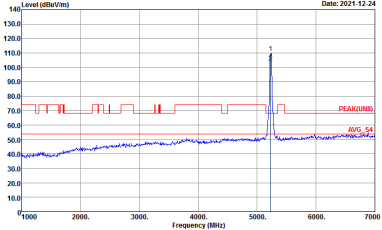
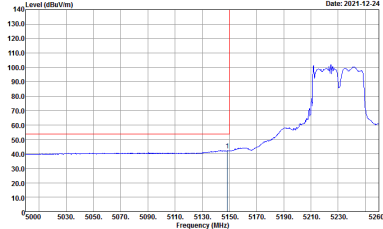


| | | |
|---------|---|---|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ax HE40 Full CH46 5230MHz - L | |
| 1+2+3+4 | Horizontal | Fundamental |
| Peak |  <p>Level (dBW/m) vs Frequency (MHz) plot showing a peak at 5150 MHz. Date: 2021-12-24</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Level (dBW/m) vs Frequency (MHz) plot showing a peak at 5150 MHz. Date: 2021-12-24</p> <p>Site : 03CH07-HY Condition : PEAK(FUN) 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Level (dBW/m) vs Frequency (MHz) plot showing average level. Date: 2021-12-24</p> <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--|--|---|
| ANT | 802.11ax HE40 Full CH46 5230MHz - R | |
| 1+2+3+4 | Horizontal | Fundamental |
| <p style="text-align: center;">Peak</p> | <p style="font-size: small;">Date: 2024-12-24 Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | <p style="text-align: center;">Left blank</p> |
| <p style="text-align: center;">Avg.</p> | <p style="font-size: small;">Date: 2024-12-24 Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p> | <p style="text-align: center;">Left blank</p> |



| | | |
|---------|---|--|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ax HE40 Full CH46 5230MHz - L | |
| 1+2+3+4 | Vertical | Fundamental |
| Peak |  <p>Level (dBm/1m) vs Frequency (MHz) plot showing a peak at approximately 5230 MHz. The y-axis ranges from 10.0 to 140.0 dBm/1m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5230 MHz. The plot shows a blue signal line and a red reference line.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00066084 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Level (dBm/1m) vs Frequency (MHz) plot showing a peak at approximately 5230 MHz. The y-axis ranges from 10.0 to 140.0 dBm/1m, and the x-axis ranges from 1000 to 7000 MHz. A red vertical line marks the peak at 5230 MHz. The plot shows a blue signal line and a red reference line. Labels 'PEAK(UM)' and 'AVG_54' are visible.</p> <p>Site : 03CH07-HY Condition : PEAK(UM) 3m HF_ANT_00066084 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Level (dBm/1m) vs Frequency (MHz) plot showing the average signal. The y-axis ranges from 10.0 to 140.0 dBm/1m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5230 MHz. The plot shows a blue signal line and a red reference line.</p> <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00066084 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | Left blank |



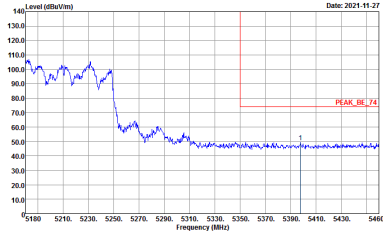
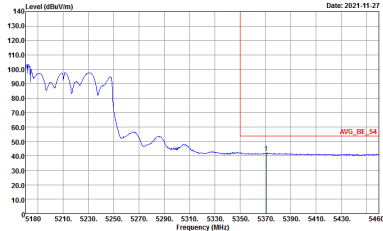
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|---------|---|-------------|
| ANT | 802.11ax HE40 Full CH46 5230MHz - R | |
| 1+2+3+4 | Vertical | Fundamental |
| Peak | <p>Site: 03CH07-HY Condition: PEAK_BE_24_3m HF_ANT_00066584 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> <p>Date: 2024-12-24</p> | Left blank |
| Avg. | <p>Site: 03CH07-HY Condition: AVG_BE_24_3m HF_ANT_00066584 VERTICAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p> <p>Date: 2024-12-24</p> | Left blank |



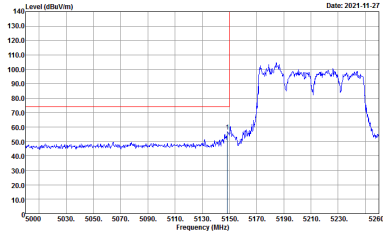
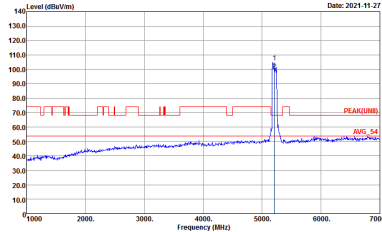
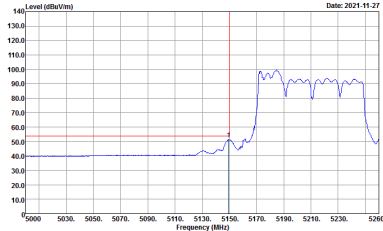
Band 1 5150~5250MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|-------------|--|---|
| ANT | 802.11ax HE80 Full CH42 5210MHz - L | |
| 1+2+3+4 | Horizontal | Fundamental |
| Peak | <p>Date: 2021-11-27</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTA:Auto</p> | <p>Date: 2021-11-27</p> <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTA:Auto</p> |
| Avg. | <p>Date: 2021-11-27</p> <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTA:Auto</p> | Left blank |



| | | |
|---------|--|-------------|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ax HE80 Full CH42 5210MHz - R | |
| 1+2+3+4 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_0007962 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> | Left blank |
| Avg. |  <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_0007962 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p> | Left blank |



| | | |
|---------|--|--|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ax HE80 Full CH42 5210MHz - L | |
| 1+2+3+4 | Vertical | Fundamental |
| Peak |  <p>Level (dBW/m) vs Frequency (MHz) plot showing a peak at 5210 MHz. The y-axis ranges from 10.0 to 140.0 dBW/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5210 MHz. The plot shows a blue signal line with a red average line. The peak level is approximately 100 dBW/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Level (dBW/m) vs Frequency (MHz) plot showing a peak at 5210 MHz. The y-axis ranges from 10.0 to 140.0 dBW/m, and the x-axis ranges from 1000 to 7000 MHz. A red vertical line marks the peak at 5210 MHz. The plot shows a blue signal line with a red average line. The peak level is approximately 100 dBW/m. Labels 'PEAK(UWB)' and 'AVG_54' are visible on the plot.</p> <p>Site : 03CH07-HY Condition : PEAK(UWB) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Level (dBW/m) vs Frequency (MHz) plot showing the average signal. The y-axis ranges from 10.0 to 140.0 dBW/m, and the x-axis ranges from 5000 to 5260 MHz. A red vertical line marks the peak at 5210 MHz. The plot shows a blue signal line with a red average line. The peak level is approximately 100 dBW/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_24 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--|-------------------------------------|---|
| ANT | 802.11ax HE80 Full CH42 5210MHz - R | |
| 1+2+3+4 | Vertical | Fundamental |
| <p style="text-align: center;">Peak</p> | | <p style="text-align: center;">Left blank</p> |
| <p style="text-align: center;">Avg.</p> | | <p style="text-align: center;">Left blank</p> |



Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

| | | |
|----------------------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE20 Full CH36 5180MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00066584 HORIZONTAL</p> | <p>Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00066584 VERTICAL</p> |



| | | |
|----------------------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE20 Full CH44 5220MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00066584 HORIZONTAL</p> | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00066584 VERTICAL</p> |



| | | |
|----------------------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE20 Full CH48 5240MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00066584 HORIZONTAL</p> | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00066584 VERTICAL</p> |



Band 1 5150~5250MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
|----------------------------|--|--|
| ANT | 802.11ax HE40 Full CH38 5190MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 02CH7-8Y Condition : PEAK(UNI) 3m HF_ANT_00066584 HORIZONTAL</p> | <p>Site : 02CH7-8Y Condition : PEAK(UNI) 3m HF_ANT_00066584 VERTICAL</p> |



| | | |
|----------------------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE40 Full CH46 5230MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00066584 HORIZONTAL</p> | <p>Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00066584 VERTICAL</p> |



Band 1 5150~5250MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

| | | |
|----------------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ax HE80 Full CH42 5210MHz | |
| 1+2+3+4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 02CH27.HY Condition : PEAK(UN) 3m HF_ANT_00066584 HORIZONTAL</p> | <p>Site : 02CH27.HY Condition : PEAK(UN) 3m HF_ANT_00066584 VERTICAL</p> |

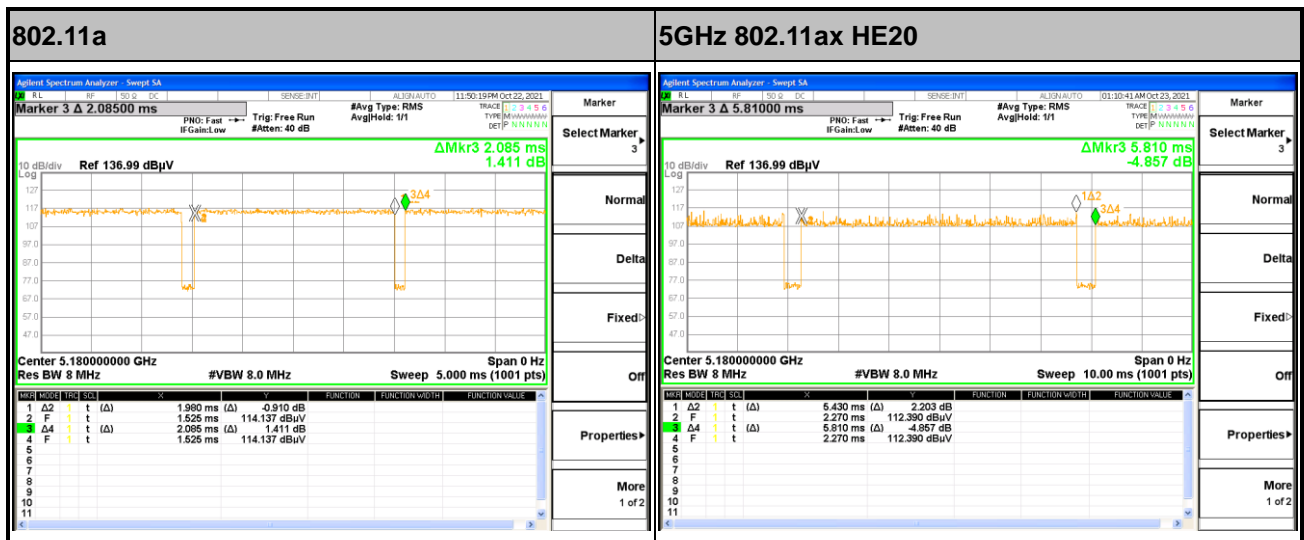


Appendix E. Duty Cycle Plots

<CDD Mode>

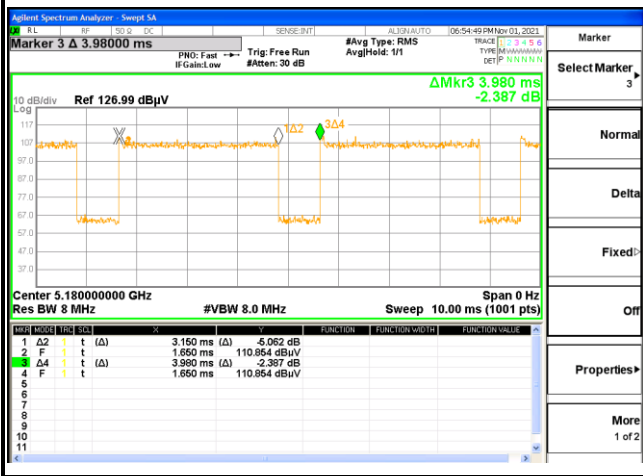
| Antenna | Band | Duty Cycle(%) | T(us) | 1/T(kHz) | VBW Setting |
|---------|--|---------------|-------|----------|-------------|
| 1+2+3+4 | 802.11a | 94.96 | 1980 | 0.51 | 1kHz |
| 1+2+3+4 | 5GHz 802.11ax HE20 | 93.46 | 5430 | 0.18 | 300Hz |
| 1+2+3+4 | 5GHz 802.11ax HE20 _ Middle Unmodulated | 79.15 | 3150 | 0.32 | 1kHz |
| 1+2+3+4 | 5GHz 802.11ax HE20 _ Band-edge Unmodulated | 88.76 | 5370 | 0.19 | 300Hz |
| 1+2+3+4 | 5GHz 802.11ax HE40 | 94.29 | 5445 | 0.18 | 300Hz |
| 1+2+3+4 | 5GHz 802.11ax HE40 _ Middle Unmodulated | 83.04 | 3330 | 0.30 | 1kHz |
| 1+2+3+4 | 5GHz 802.11ax HE40 _ Band-edge Unmodulated | 85.55 | 5270 | 0.19 | 300Hz |
| 1+2+3+4 | 5GHz 802.11ax HE80 | 93.08 | 5380 | 0.19 | 300Hz |
| 1+2+3+4 | 5GHz 802.11ax HE80 _ Middle Unmodulated | 53.79 | 482 | 2.07 | 3kHz |
| 1+2+3+4 | 5GHz 802.11ax HE80 _ Band-edge Unmodulated | 80.79 | 4500 | 0.22 | 300Hz |

MIMO <Ant. 1+2+3+4>

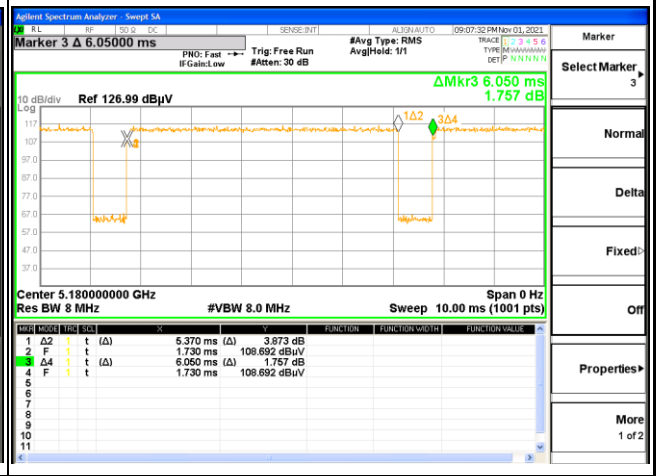




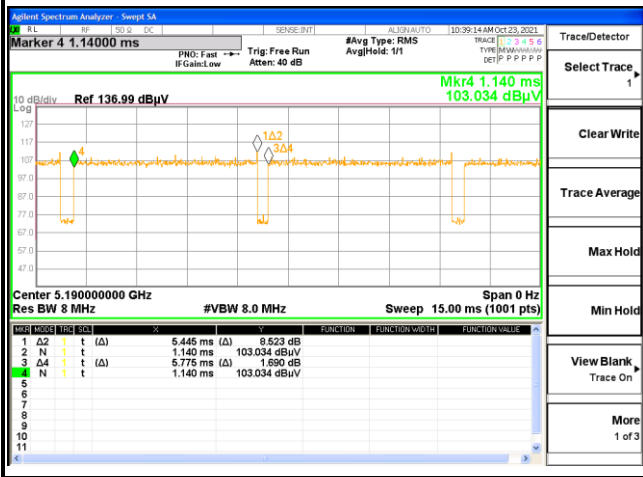
5GHz 802.11ax HE20 _ Middle Unmodulated



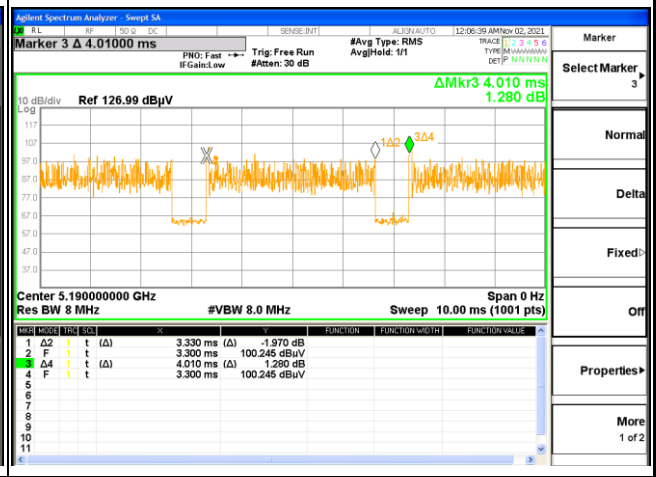
5GHz 802.11ax HE20 _ Band-edge Unmodulated



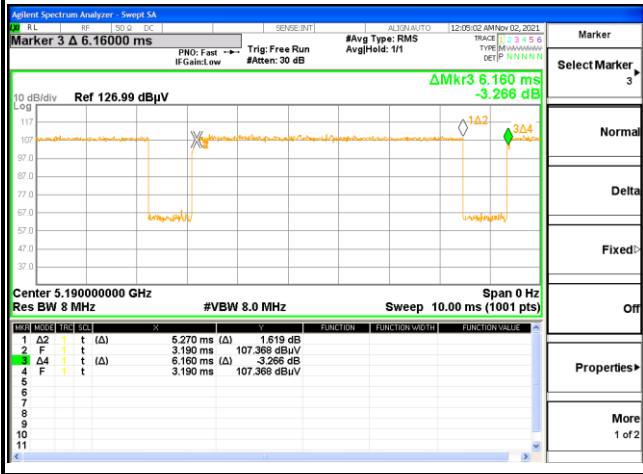
5GHz 802.11ax HE40



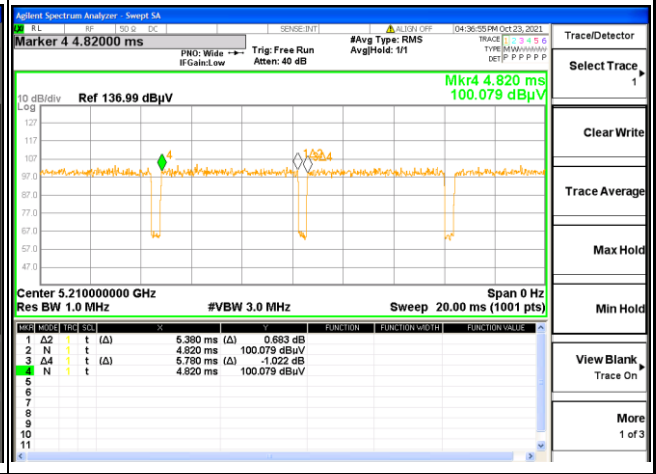
5GHz 802.11ax HE40 _ Middle Unmodulated

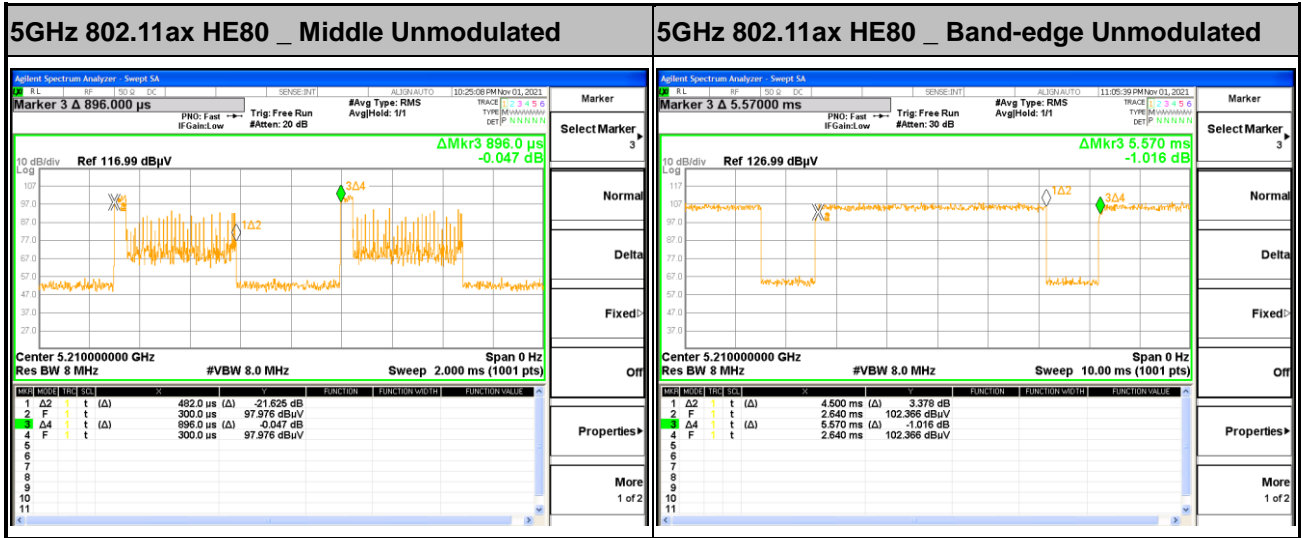


5GHz 802.11ax HE40 _ Band-edge Unmodulated



5GHz 802.11ax HE80







<TXBF Mode>

| Antenna | Band | Duty Cycle(%) | T(us) | 1/T(kHz) | VBW Setting |
|---------|--------------------|---------------|-------|----------|-------------|
| 1+2+3+4 | 5GHz 802.11ax HE20 | 92.86 | 1755 | 0.57 | 1kHz |
| 1+2+3+4 | 5GHz 802.11ax HE40 | 92.00 | 1656 | 0.60 | 1kHz |
| 1+2+3+4 | 5GHz 802.11ax HE80 | 93.49 | 1940 | 0.52 | 1kHz |

MIMO <Ant. 1+2+3+4>

