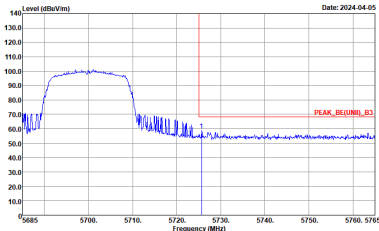
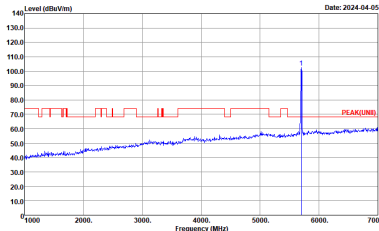
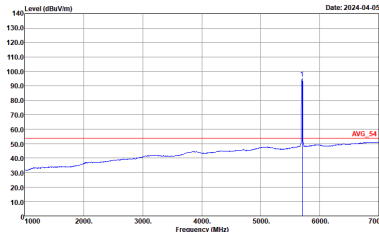
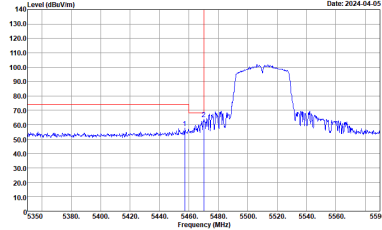
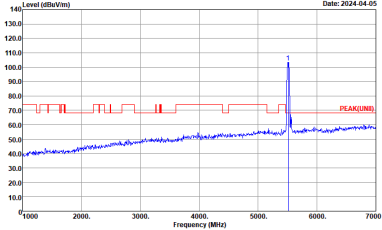
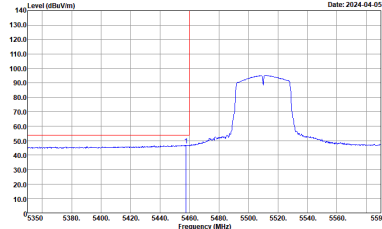
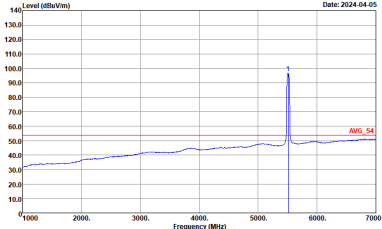




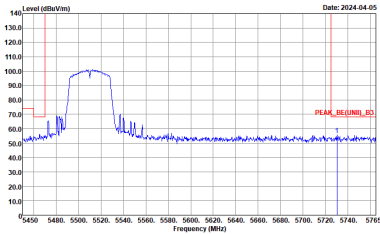
| WIFI  | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                                  |                                                                                                                                                                                                                                 |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT   | 802.11n HT20 CH140 5700MHz                                                                                                                                                                                                          |                                                                                                                                                                                                                                 |
| 1     | Vertical                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                     |
| Peak. | <div><p>Site : 03CH16-HY<br/>Condition : PEAK_B(UNIT)_B3 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p></div> | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p></div> |
| Avg.  | Left blank                                                                                                                                                                                                                          | <div><p>Site : 03CH16-HY<br/>Condition : AVG_54 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:0.620KHz SWT:Auto</p></div>      |



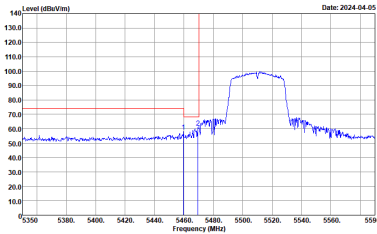
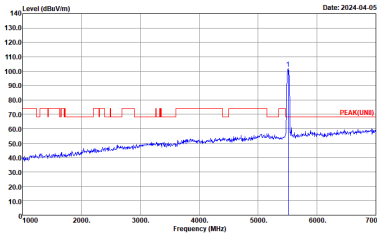
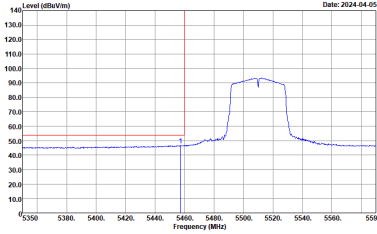
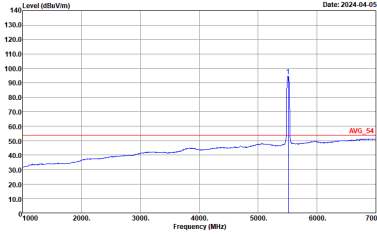
Band 3 5470~5725MHz  
WIFI 802.11n HT40 (Band Edge @ 3m)

| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                         |                                                                                                                                                                                                                       |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH102 5510MHz - L                                                                                                                                                                                             |                                                                                                                                                                                                                       |
| 1    | Horizontal                                                                                                                                                                                                                 | Fundamental                                                                                                                                                                                                           |
| Peak |  <p>Site : 03CH16-HY<br/>Condition : PEAK_BE(UNIT)_B3 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH16-HY<br/>Condition : AVG_BE(UNIT)_B3 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>    |  <p>Site : 03CH16-HY<br/>Condition : AVG_54 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>       |

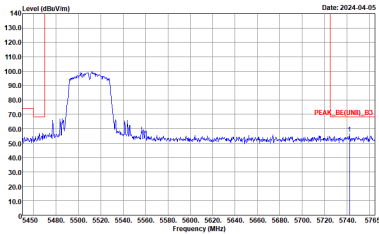


|      |                                                                                                                                                                                                                                                             |             |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                                                          |             |
| ANT  | 802.11n HT40 CH102 5510MHz - R                                                                                                                                                                                                                              |             |
| 1    | Horizontal                                                                                                                                                                                                                                                  | Fundamental |
| Peak | <div><p>Site: 03CH16-HY<br/>Condition: : PEAK_9C(UNIT)_B3 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p><p>Date: 2024.04.05</p></div> | Left blank  |

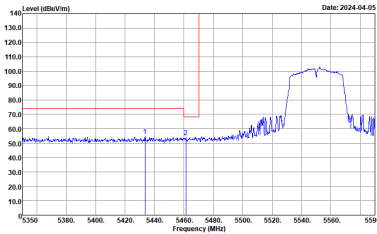
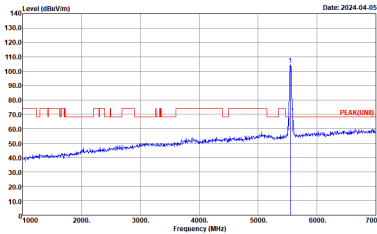
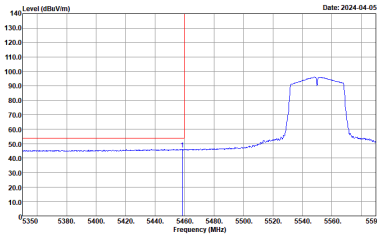
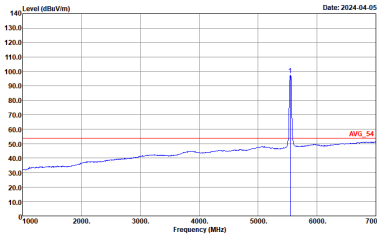


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                            |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH102 5510MHz - L                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                            |
| 1    | Vertical                                                                                                                                                                                                                                                                                        | Fundamental                                                                                                                                                                                                                                                                                |
| Peak |  <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2024-04-05</p> <p>Site : 03CH16-HY<br/>Condition : : PEAK_BE(UNIT)_B3 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2024-04-05</p> <p>Site : 03CH16-HY<br/>Condition : : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2024-04-05</p> <p>Site : 03CH16-HY<br/>Condition : : AVG_BE(UNIT)_B3 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>    |  <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2024-04-05</p> <p>Site : 03CH16-HY<br/>Condition : : AVG_54 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>       |

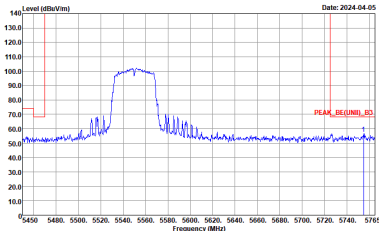


|      |                                                                                                                                                                                                                                                         |             |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                                                      |             |
| ANT  | 802.11n HT40 CH102 5510MHz - R                                                                                                                                                                                                                          |             |
| 1    | Vertical                                                                                                                                                                                                                                                | Fundamental |
| Peak | <div><p>Site: 09CH16-HY<br/>Condition: :PEAK_BC(UNIT)_R3 3m 91200_02038_230714 VERTICAL<br/>:RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p><p>Date: 2024-04-05</p></div> | Left blank  |

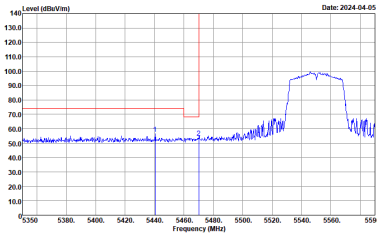
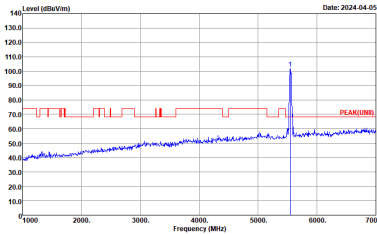
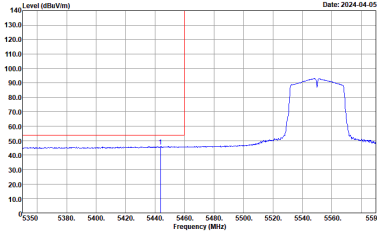
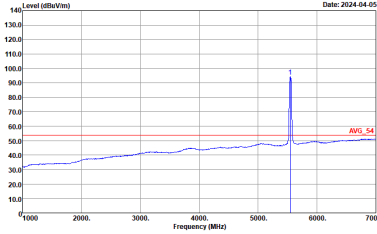


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                           |                                                                                                                                                                                                                         |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH110 5550MHz - L                                                                                                                                                                                               |                                                                                                                                                                                                                         |
| 1    | Horizontal                                                                                                                                                                                                                   | Fundamental                                                                                                                                                                                                             |
| Peak |  <p>Site : 03CH16-HY<br/>Condition : : PEAK_BE(UNIT)_B3 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH16-HY<br/>Condition : : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH16-HY<br/>Condition : : AVG_BE(UNIT)_B3 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>    |  <p>Site : 03CH16-HY<br/>Condition : : AVG_54 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>       |



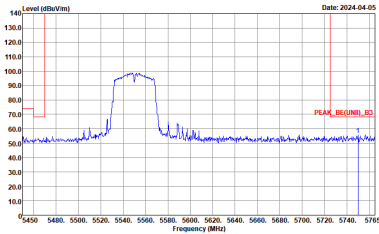
|      |                                                                                                                                                                                                                                                           |             |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                                                        |             |
| ANT  | 802.11n HT40 CH110 5550MHz - R                                                                                                                                                                                                                            |             |
| 1    | Horizontal                                                                                                                                                                                                                                                | Fundamental |
| Peak | <div><p>Site: 03CH16-HY<br/>Condition: :PEAK_BC(UNIT)_B3 3m 91200_02038_230714 HORIZONTAL<br/>:RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p><p>Date: 2024-04-05</p></div> | Left blank  |



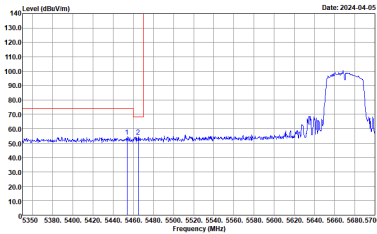
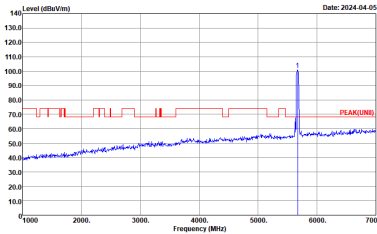
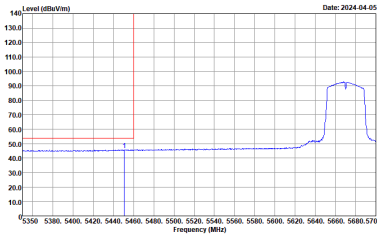
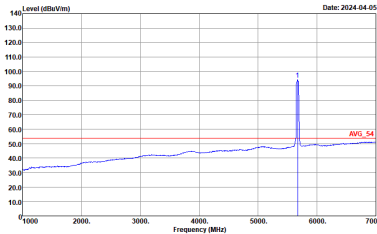
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                         |                                                                                                                                                                                                                       |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH110 5550MHz - L                                                                                                                                                                                             |                                                                                                                                                                                                                       |
| 1    | Vertical                                                                                                                                                                                                                   | Fundamental                                                                                                                                                                                                           |
| Peak |  <p>Site : 03CH16-HY<br/>Condition : : PEAK_BE(UNIT)_B3 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH16-HY<br/>Condition : : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH16-HY<br/>Condition : : AVG_BE(UNIT)_B3 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>    |  <p>Site : 03CH16-HY<br/>Condition : : AVG_54 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>       |



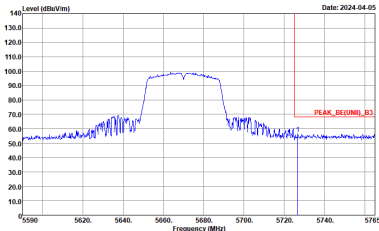


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                                 |             |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH110 5550MHz - R                                                                                                                                                                                                     |             |
| 1    | Vertical                                                                                                                                                                                                                           | Fundamental |
| Peak | <div><p>Site : 09CH16-HY<br/>Condition : :PEAK_BC(UNIT)_R3 3m 91200_02038_230714 VERTICAL<br/>:RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p></div> | Left blank  |

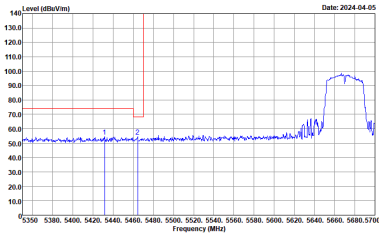
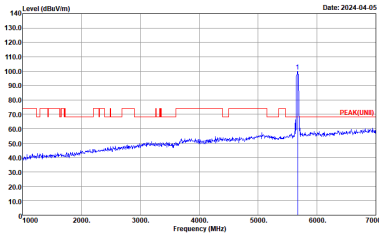
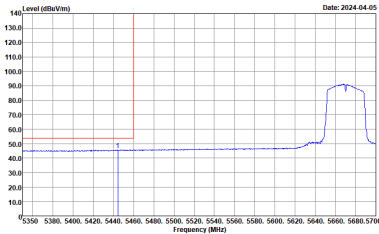
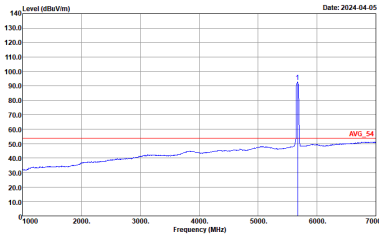


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                           |                                                                                                                                                                                                                         |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH134 5670MHz - L                                                                                                                                                                                               |                                                                                                                                                                                                                         |
| 1    | Horizontal                                                                                                                                                                                                                   | Fundamental                                                                                                                                                                                                             |
| Peak |  <p>Site : 03CH16-HY<br/>Condition : : PEAK_BE(UNIT)_B3 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH16-HY<br/>Condition : : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH16-HY<br/>Condition : : AVG_BE(UNIT)_B3 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>    |  <p>Site : 03CH16-HY<br/>Condition : : AVG_54 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>       |

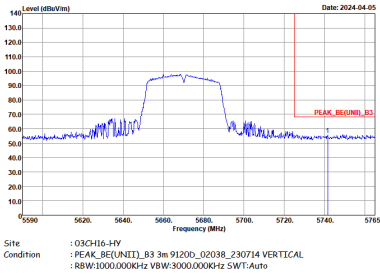


|      |                                                                                                                                                                                                                                    |             |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                                 |             |
| ANT  | 802.11n HT40 CH134 5670MHz - R                                                                                                                                                                                                     |             |
| 1    | Horizontal                                                                                                                                                                                                                         | Fundamental |
| Peak | <div><p>Site : 03CH16-HY<br/>Condition : PEAK_BC(UNIT)_B3 3m 91200_02038_230714 HORIZONTAL<br/>RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p></div> | Left blank  |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                       |                                                                                                                                                                                                                     |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH134 5670MHz - L                                                                                                                                                                                           |                                                                                                                                                                                                                     |
| 1    | Vertical                                                                                                                                                                                                                 | Fundamental                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH16-HY<br/>Condition : PEAK_BE(UNIT)_B3 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
|      |  <p>Site : 03CH16-HY<br/>Condition : AVG_BE(UNIT)_B3 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>    |  <p>Site : 03CH16-HY<br/>Condition : AVG_54 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>       |



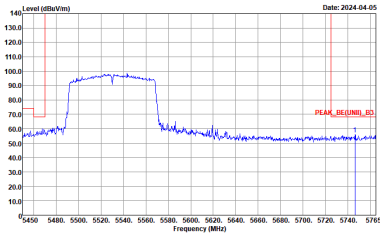
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|------|----------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                           |             |
| ANT  | 802.11n HT40 CH134 5670MHz - R                                                               |             |
| 1    | Vertical                                                                                     | Fundamental |
| Peak | <div></div> | Left blank  |



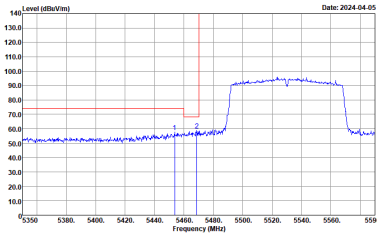
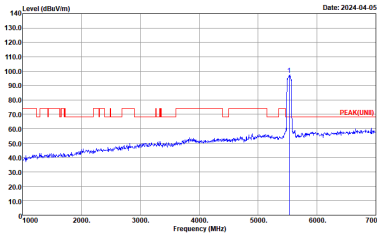
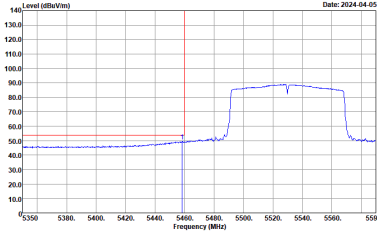
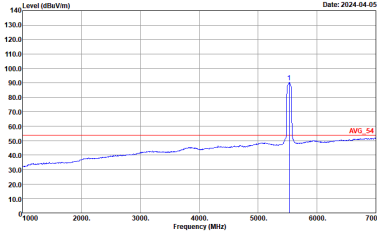
**Band 3 5470~5725MHz**  
**WIFI 802.11ac VHT80 (Band Edge @ 3m)**

| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                       |                                                                                                                                    |
|------|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT80 CH106 5530MHz - L                                                                                                         |                                                                                                                                    |
| 1    | Horizontal                                                                                                                               | Fundamental                                                                                                                        |
| Peak | <p>Site : 03CH16-HY<br/>Condition : PEAK_BE(UNIT)_B3 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> | <p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. | <p>Site : 03CH16-HY<br/>Condition : AVG_BE(UNIT)_B3 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3.300KHz SWT:Auto</p>     | <p>Site : 03CH16-HY<br/>Condition : AVG_54 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3.300KHz SWT:Auto</p>        |



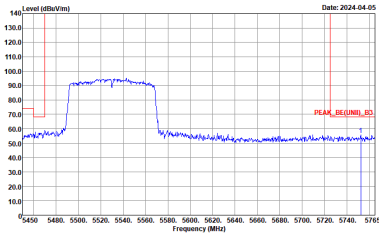
|      |                                                                                                                                                                                                                                                             |             |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                                                          |             |
| ANT  | 802.11ac VHT80 CH106 5530MHz - R                                                                                                                                                                                                                            |             |
| 1    | Horizontal                                                                                                                                                                                                                                                  | Fundamental |
| Peak | <div><p>Site : 03CH16-HY<br/>Condition : :PEAK_9E(UNIT)_B3 3m 91200_02038_230714 HORIZONTAL<br/>:RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p><p>Date: 2024.04.05</p></div> | Left blank  |



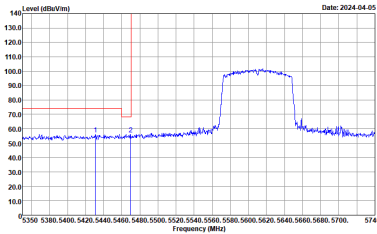
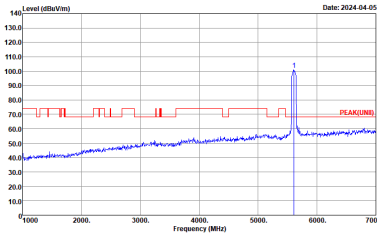
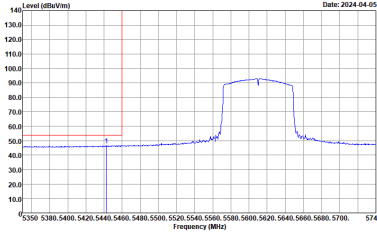
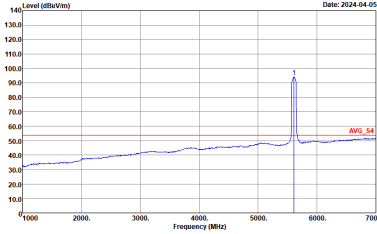
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                         |                                                                                                                                                                                                                       |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT80 CH106 5530MHz - L                                                                                                                                                                                           |                                                                                                                                                                                                                       |
| 1    | Vertical                                                                                                                                                                                                                   | Fundamental                                                                                                                                                                                                           |
| Peak |  <p>Site : 03CH16-HY<br/>Condition : : PEAK_BE(UNIT)_B3 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH16-HY<br/>Condition : : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH16-HY<br/>Condition : : AV6_BE(UNIT)_B3 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>   |  <p>Site : 03CH16-HY<br/>Condition : : AV6_54 3m 91200_02038_230714 VERTICAL<br/>: RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>      |



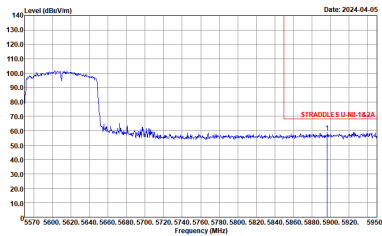


|      |                                                                                                                                                                                                                                                           |             |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                                                        |             |
| ANT  | 802.11ac VHT80 CH106 5530MHz - R                                                                                                                                                                                                                          |             |
| 1    | Vertical                                                                                                                                                                                                                                                  | Fundamental |
| Peak | <div><p>Site : 03CH16-HY<br/>Condition : :PEAK_BC(UNIT)_R3 3m 91200_02038_230714 VERTICAL<br/>:RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p><p>Date: 2024-04-05</p></div> | Left blank  |

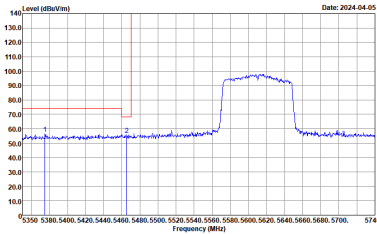
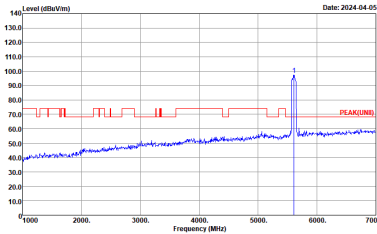
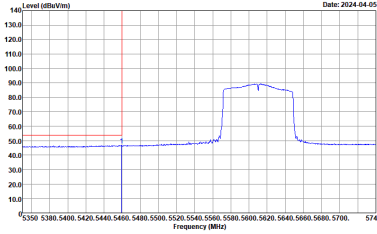
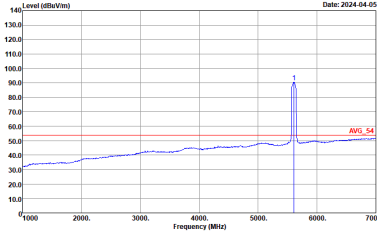


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                           |                                                                                                                                                                                                                     |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT80 CH122 5610MHz - L                                                                                                                                                                                             |                                                                                                                                                                                                                     |
| 1    | Horizontal                                                                                                                                                                                                                   | Fundamental                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH16-HY<br/>Condition : STRADOLEX U-NIT-1A2A 3m 91200_02038_230714 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH16-HY<br/>Condition : PEAK(LINE) 3m 91200_02038_230714 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH16-HY<br/>Condition : U-NIT-1A2A AVERAGE 3m 91200_02038_230714 HORIZONTAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>    |  <p>Site : 03CH16-HY<br/>Condition : AVG_54 3m 91200_02038_230714 HORIZONTAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>      |

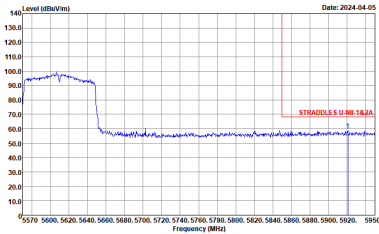


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                                     |             |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11ac VHT80 CH122 5610MHz - R                                                                                                                                                                                                       |             |
| 1    | Horizontal                                                                                                                                                                                                                             | Fundamental |
| Peak | <div><p>Site : 03CH16-HV<br/>Condition : STRADOLE'S U-NB 142A 3m 91200_02038_230714 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p></div> | Left blank  |



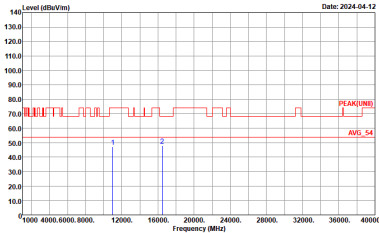
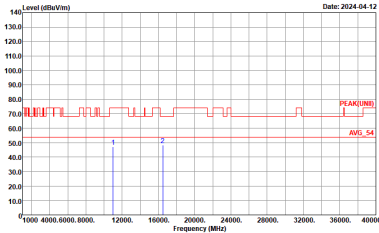
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                          |                                                                                                                                                                                                                   |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT80 CH122 5610MHz - L                                                                                                                                                                                            |                                                                                                                                                                                                                   |
| 1    | Vertical                                                                                                                                                                                                                    | Fundamental                                                                                                                                                                                                       |
| Peak |  <p>Site : 03CH16-HY<br/>Condition : STRADOLEES U-NIT-1A2A 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH16-HY<br/>Condition : PEAK(LINE) 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH16-HY<br/>Condition : U-NIT-1A2A AVERAGE 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>     |  <p>Site : 03CH16-HY<br/>Condition : AV6_54 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>      |



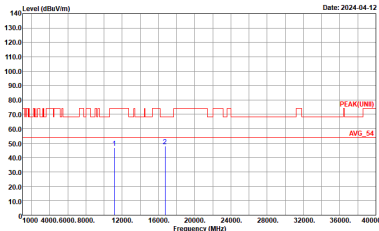
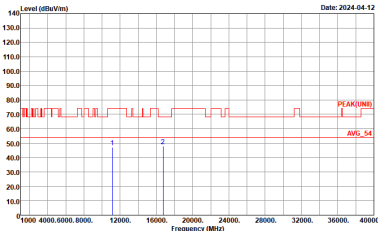
|      |                                                                                                                                                                                                                                      |             |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m                                                                                                                                                                                                   |             |
| ANT  | 802.11ac VHT80 CH122 5610MHz - R                                                                                                                                                                                                     |             |
| 1    | Vertical                                                                                                                                                                                                                             | Fundamental |
| Peak | <div><p>Site : 03CH16-HV<br/>Condition : STRADOLE'S U-NI 142A 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p></div> | Left blank  |



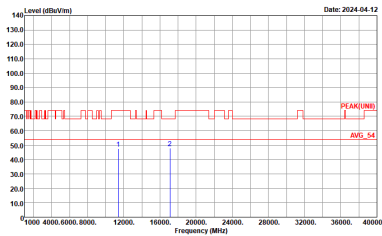
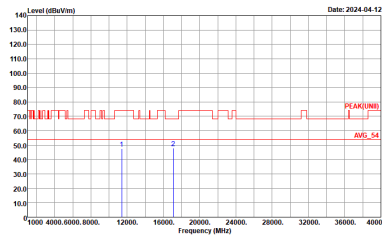
Band 3 - 5470~5725MHz  
WIFI 802.11a (Harmonic @ 3m)

|              |                                                                                                                                                                                       |                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI         | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                                                                     |                                                                                                                                                                                      |
| ANT          | 802.11a CH100 5500MHz                                                                                                                                                                 |                                                                                                                                                                                      |
| 1            | Horizontal                                                                                                                                                                            | Vertical                                                                                                                                                                             |
| Peak<br>Avg. | <div><p>Site : 03CH16-HY<br/>Condition : PEAK[UNII] 3m 91200_02038_230714 HORIZONTAL<br/>:</p></div> | <div><p>Site : 03CH16-HY<br/>Condition : PEAK[UNII] 3m 91200_02038_230714 VERTICAL<br/>:</p></div> |



|              |                                                                                                                                                                                       |                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI         | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                                                                     |                                                                                                                                                                                      |
| ANT          | 802.11a CH116 5580MHz                                                                                                                                                                 |                                                                                                                                                                                      |
| 1            | Horizontal                                                                                                                                                                            | Vertical                                                                                                                                                                             |
| Peak<br>Avg. | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>:</p></div> | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>:</p></div> |

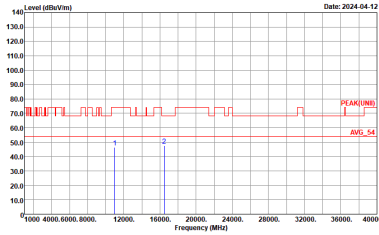
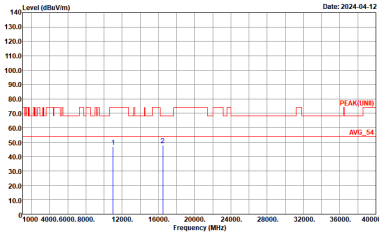


| WIFI         | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                                                                     |                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11a CH140 5700MHz                                                                                                                                                                 |                                                                                                                                                                                      |
| 1            | Horizontal                                                                                                                                                                            | Vertical                                                                                                                                                                             |
| Peak<br>Avg. | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>:</p></div> | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>:</p></div> |

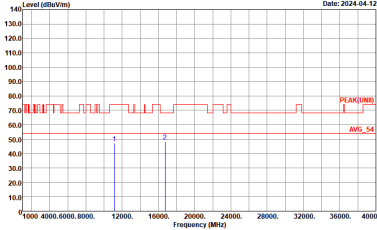
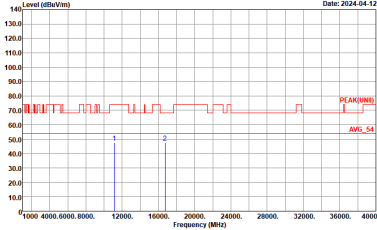




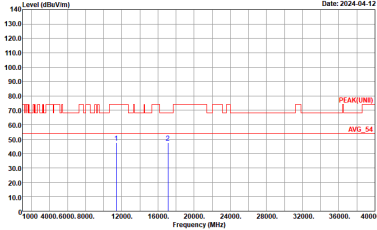
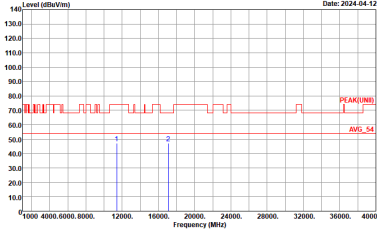
Band 3 5470~5725MHz  
WIFI 802.11n HT20 (Harmonic @ 3m)

| WIFI         | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                                                                     |                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT20 CH100 5500MHz                                                                                                                                                            |                                                                                                                                                                                      |
| 1            | Horizontal                                                                                                                                                                            | Vertical                                                                                                                                                                             |
| Peak<br>Avg. | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>:</p></div> | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>:</p></div> |



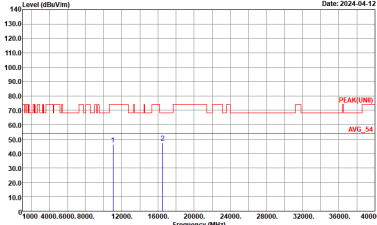
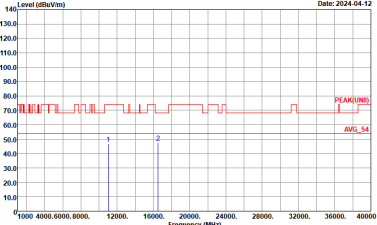
|              |                                                                                                                                                                                       |                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI         | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                                                                     |                                                                                                                                                                                      |
| ANT          | 802.11n HT20 CH116 5580MHz                                                                                                                                                            |                                                                                                                                                                                      |
| 1            | Horizontal                                                                                                                                                                            | Vertical                                                                                                                                                                             |
| Peak<br>Avg. | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>:</p></div> | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>:</p></div> |



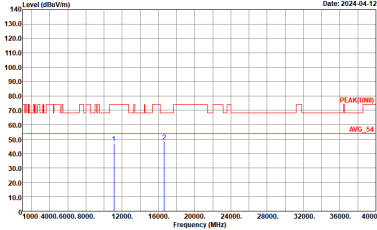
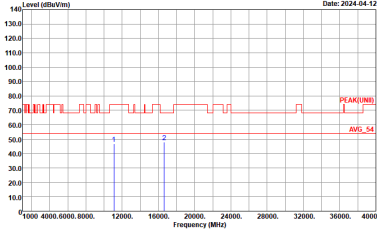
| WIFI         | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                                                                     |                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT20 CH140 5700MHz                                                                                                                                                            |                                                                                                                                                                                      |
| 1            | Horizontal                                                                                                                                                                            | Vertical                                                                                                                                                                             |
| Peak<br>Avg. | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>:</p></div> | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>:</p></div> |



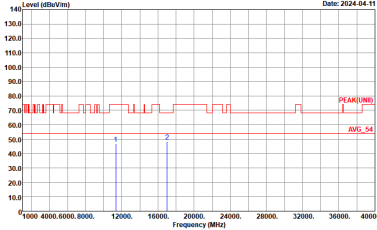
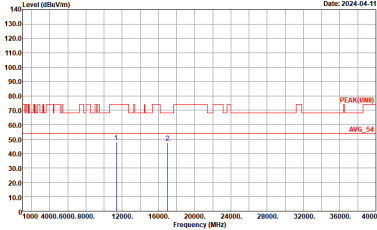
Band 3 5470~5725MHz  
WIFI 802.11n HT40 (Harmonic @ 3m)

|              |                                                                                                                                                                                       |                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI         | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                                                                     |                                                                                                                                                                                      |
| ANT          | 802.11n HT40 CH102 5510MHz                                                                                                                                                            |                                                                                                                                                                                      |
| 1            | Horizontal                                                                                                                                                                            | Vertical                                                                                                                                                                             |
| Peak<br>Avg. | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>:</p></div> | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>:</p></div> |



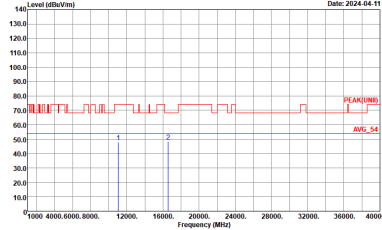
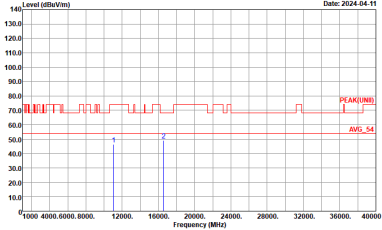
| WIFI         | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                                                                     |                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT40 CH110 5550MHz                                                                                                                                                            |                                                                                                                                                                                      |
| 1            | Horizontal                                                                                                                                                                            | Vertical                                                                                                                                                                             |
| Peak<br>Avg. | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>:</p></div> | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>:</p></div> |



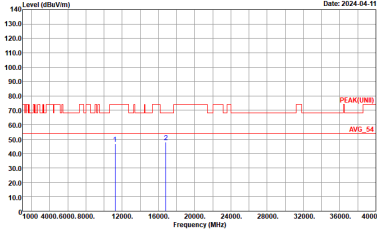
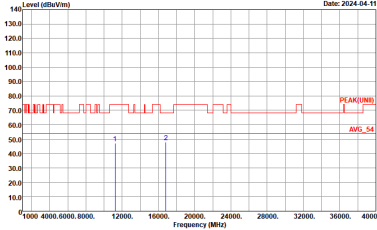
| WIFI         | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                                                                     |                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT40 CH134 5670MHz                                                                                                                                                            |                                                                                                                                                                                      |
| 1            | Horizontal                                                                                                                                                                            | Vertical                                                                                                                                                                             |
| Peak<br>Avg. | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>:</p></div> | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>:</p></div> |



Band 3 5470~5725MHz  
WIFI 802.11ac VHT80 (Harmonic @ 3m)

| WIFI         | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                                                                     |                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11ac VHT80 CH106 5530MHz                                                                                                                                                          |                                                                                                                                                                                      |
| 1            | Horizontal                                                                                                                                                                            | Vertical                                                                                                                                                                             |
| Peak<br>Avg. | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>:</p></div> | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>:</p></div> |



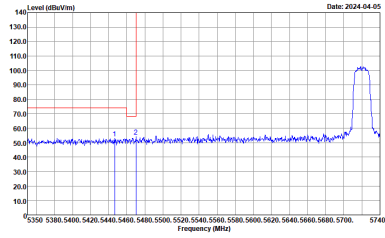
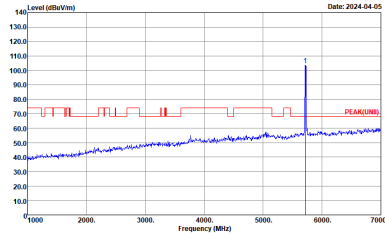
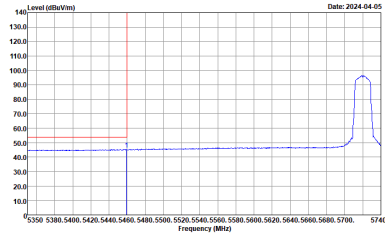
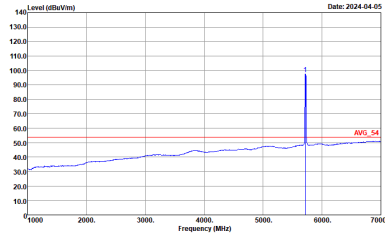
| WIFI         | Band 3 5470~5725MHz Harmonic @ 3m                                                                                                                                                     |                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11ac VHT80 CH122 5610MHz                                                                                                                                                          |                                                                                                                                                                                      |
| 1            | Horizontal                                                                                                                                                                            | Vertical                                                                                                                                                                             |
| Peak<br>Avg. | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>:</p></div> | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>:</p></div> |



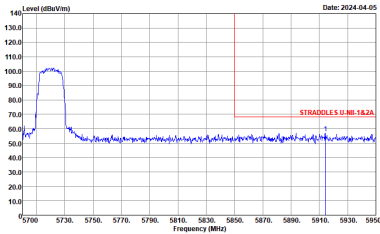


## Band 3 - Straddle Channel

## WIFI 802.11a (Band Edge @ 3m)

| WIFI | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                       |                                                                                                                                                                                                                     |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11a CH144 5720MHz - L                                                                                                                                                                                                    |                                                                                                                                                                                                                     |
| 1    | Horizontal                                                                                                                                                                                                                   | Fundamental                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH16-HY<br/>Condition : STRADDLES U-NIT-1A2A 3m 91200_02038_230714 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH16-HY<br/>Condition : PEAK(LINE) 3m 91200_02038_230714 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH16-HY<br/>Condition : U-NIT-1A2A AVERAGE 3m 91200_02038_230714 HORIZONTAL<br/>RBW:1000.000KHz VBW:0.750KHz SWT:Auto</p>    |  <p>Site : 03CH16-HY<br/>Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL<br/>RBW:1000.000KHz VBW:0.750KHz SWT:Auto</p>      |

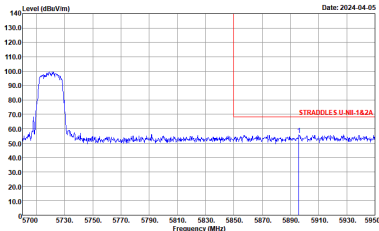


|      |                                                                                                                                                                                                                                        |             |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                                 |             |
| ANT  | 802.11a CH144 5720MHz – R                                                                                                                                                                                                              |             |
| 1    | Horizontal                                                                                                                                                                                                                             | Fundamental |
| Peak | <div><p>Site : 03CH16-HV<br/>Condition : STRADDLES U-NIT 142A 3m 91200_02038_230714 HORIZONTAL<br/>RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p></div> | Left blank  |

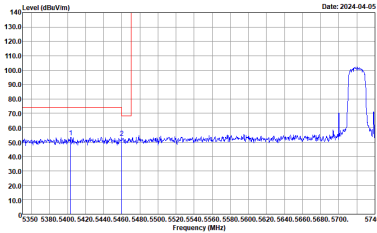
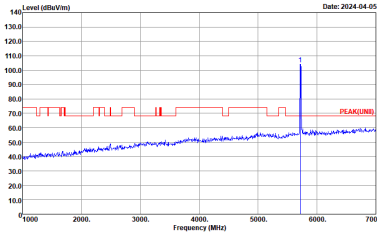
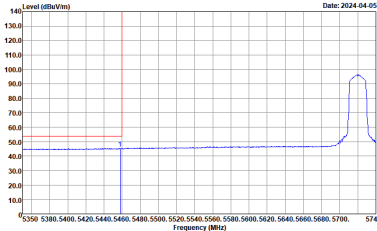
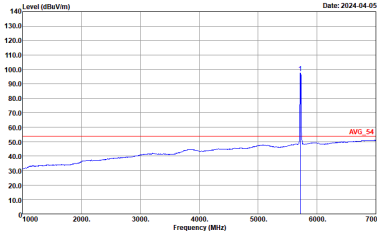


| WIFI | Band 3 Straddle Channel Band Edge @ 3m                                                                                                    |                                                                                                                                |
|------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11a CH144 5720MHz - L                                                                                                                 |                                                                                                                                |
| 1    | Vertical                                                                                                                                  | Fundamental                                                                                                                    |
| Peak | <p>Site : 03CH16-HY<br/>Condition : STRADDOLES U-NIT-1A2A 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> | <p>Site : 03CH16-HY<br/>Condition : PEAK(LINE) 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. | <p>Site : 03CH16-HY<br/>Condition : U-NIT-1A2A AVERAGE 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:0.750KHz SWT:Auto</p>       | <p>Site : 03CH16-HY<br/>Condition : AVG_54 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:0.750KHz SWT:Auto</p>        |

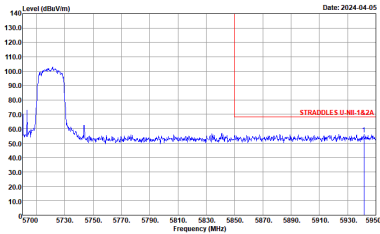


|      |                                                                                                                                                                                                                                      |             |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                               |             |
| ANT  | 802.11a CH144 5720MHz - R                                                                                                                                                                                                            |             |
| 1    | Vertical                                                                                                                                                                                                                             | Fundamental |
| Peak | <div><p>Site : 03CH16-HV<br/>Condition : STRADOLE'S U-NB 142A 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p></div> | Left blank  |

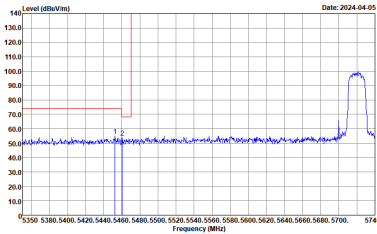
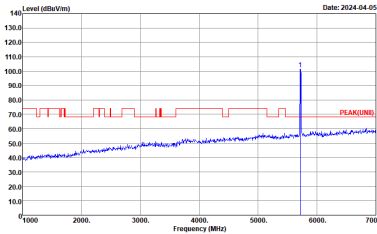
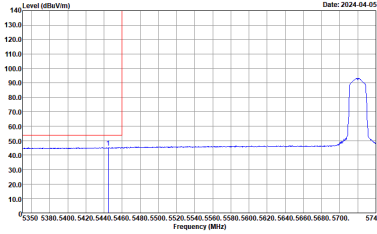
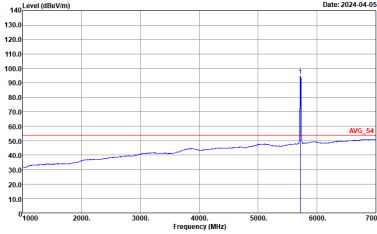
**Band 3 – Straddle Channel**  
**WIFI 802.11n HT20 (Band Edge @ 3m)**

| WIFI        | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                           |                                                                                                                                                                                                                         |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n CH144 5720MHz - L                                                                                                                                                                                                        |                                                                                                                                                                                                                         |
| 1           | Horizontal                                                                                                                                                                                                                       | Fundamental                                                                                                                                                                                                             |
| <b>Peak</b> |  <p>Site : 03CH16-HY<br/> Condition : STRADDLES U-NII-1A2A 3m 91200_02038_230714 HORIZONTAL<br/> : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH16-HY<br/> Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL<br/> : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| <b>Avg.</b> |  <p>Site : 03CH16-HY<br/> Condition : U-NII-1A2A AVERAGE 3m 91200_02038_230714 HORIZONTAL<br/> : RBW:1000.000KHz VBW:0.820KHz SWT:Auto</p>    |  <p>Site : 03CH16-HY<br/> Condition : AVG_54 3m 91200_02038_230714 HORIZONTAL<br/> : RBW:1000.000KHz VBW:0.820KHz SWT:Auto</p>      |

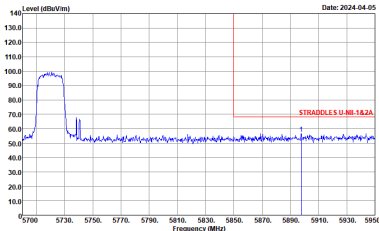


|      |                                                                                                                                                                                                                                        |             |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                                 |             |
| ANT  | 802.11n CH144 5720MHz - R                                                                                                                                                                                                              |             |
| 1    | Horizontal                                                                                                                                                                                                                             | Fundamental |
| Peak | <div><p>Site : 03CH16-HV<br/>Condition : STRADDLES U-NIT 142A 3m 91200_02038_230714 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p></div> | Left blank  |



| WIFI | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                      |                                                                                                                                                                                                                   |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n CH144 5720MHz - L                                                                                                                                                                                                   |                                                                                                                                                                                                                   |
| 1    | Vertical                                                                                                                                                                                                                    | Fundamental                                                                                                                                                                                                       |
| Peak |  <p>Site : 03CH16-HY<br/>Condition : STRADDOLES U-NIT-1A2A 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH16-HY<br/>Condition : PEAK(LINE) 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH16-HY<br/>Condition : U-NIT-1A2A AVERAGE 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:0.820KHz SWT:Auto</p>     |  <p>Site : 03CH16-HY<br/>Condition : AVG_54 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:0.820KHz SWT:Auto</p>      |

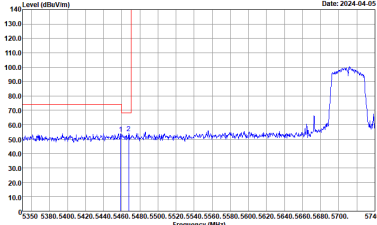
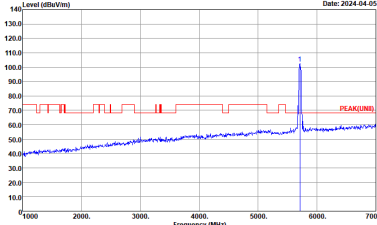
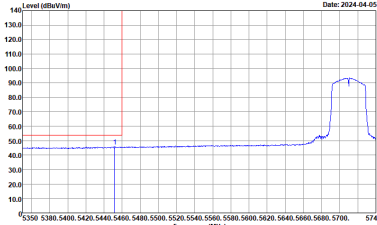
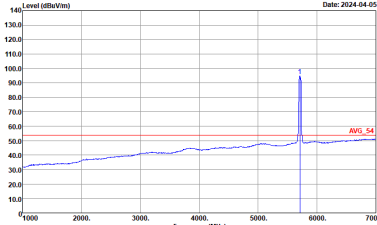


|      |                                                                                                                                                                                                                                      |             |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                               |             |
| ANT  | 802.11n CH144 5720MHz - R                                                                                                                                                                                                            |             |
| 1    | Vertical                                                                                                                                                                                                                             | Fundamental |
| Peak | <div><p>Site : 03CH16-HV<br/>Condition : STRADOLE'S U-NB 142A 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p></div> | Left blank  |

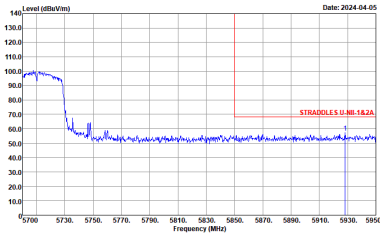




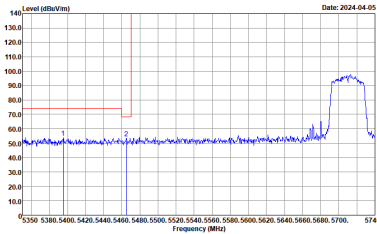
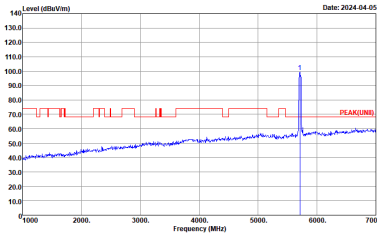
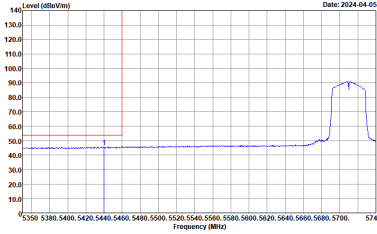
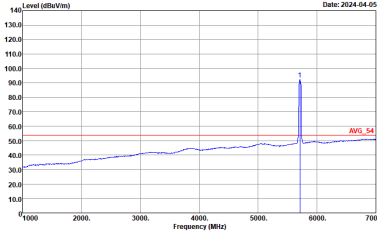
**Band 3 – Straddle Channel**  
**WIFI 802.11n HT40 (Band Edge @ 3m)**

| WIFI | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                         |                                                                                                                                                                                                                       |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n CH142 5710MHz - L                                                                                                                                                                                                      |                                                                                                                                                                                                                       |
| 1    | Horizontal                                                                                                                                                                                                                     | Fundamental                                                                                                                                                                                                           |
| Peak |  <p>Site : 03CH16-HY<br/>Condition : STRADDLES U-NII-142A 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH16-HY<br/>Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH16-HY<br/>Condition : U-NII-142A AVERAGE 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>     |  <p>Site : 03CH16-HY<br/>Condition : AVG_54 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>       |

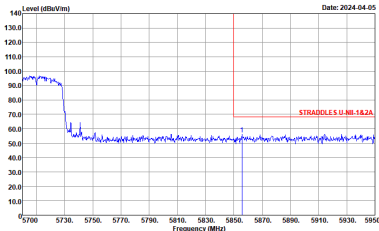


|      |                                                                                                                                                                                                                                          |             |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                                   |             |
| ANT  | 802.11n CH142 5710MHz - R                                                                                                                                                                                                                |             |
| 1    | Horizontal                                                                                                                                                                                                                               | Fundamental |
| Peak | <div><p>Site : 03CH16-HY<br/>Condition : STRADOLE'S U-NITE 142A 3m 91200_02038_230714 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p></div> | Left blank  |



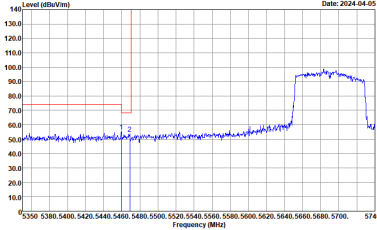
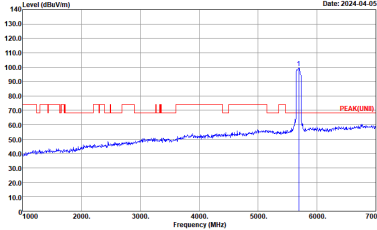
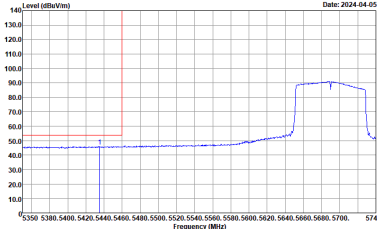
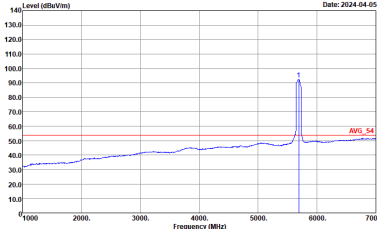
| WIFI | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                        |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n CH142 5710MHz - L                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                        |
| 1    | Vertical                                                                                                                                                                                                                                                                                         | Fundamental                                                                                                                                                                                                                                                                            |
| Peak |  <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2024-04-05</p> <p>Site : 03CH16-HY<br/>Condition : STRADDOLES U-NIT-1A2A 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2024-04-05</p> <p>Site : 03CH16-HY<br/>Condition : PEAK(LINE) 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2024-04-05</p> <p>Site : 03CH16-HY<br/>Condition : U-NIT-1A2A AVERAGE 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>      |  <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2024-04-05</p> <p>Site : 03CH16-HY<br/>Condition : AVG_54 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>       |



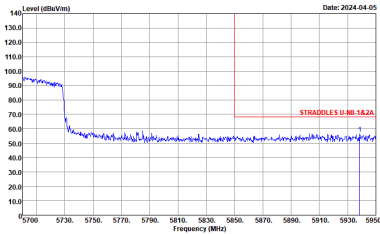
|      |                                                                                                                                                                                                                                      |             |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                               |             |
| ANT  | 802.11n CH142 5710MHz - R                                                                                                                                                                                                            |             |
| 1    | Vertical                                                                                                                                                                                                                             | Fundamental |
| Peak | <div><p>Site : 03CH16-HV<br/>Condition : STRADOLE'S U-NI 142A 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p></div> | Left blank  |



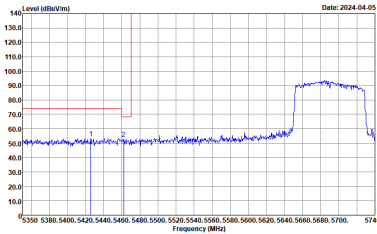
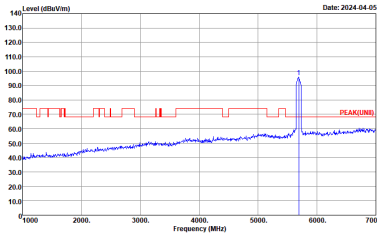
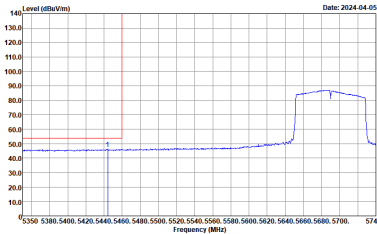
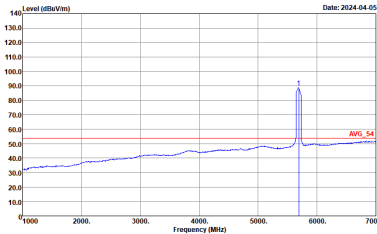
**Band 3 – Straddle Channel**  
**WIFI 802.11ac VHT80 (Band Edge @ 3m)**

| WIFI | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                         |                                                                                                                                                                                                                       |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT80 CH138 5690MHz - L                                                                                                                                                                                               |                                                                                                                                                                                                                       |
| 1    | Horizontal                                                                                                                                                                                                                     | Fundamental                                                                                                                                                                                                           |
| Peak |  <p>Site : 03CH16-HY<br/>Condition : STRADDLES U-NII-1A2A 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH16-HY<br/>Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH16-HY<br/>Condition : U-NII-1A2A AVERAGE 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3.300KHz SWT:Auto</p>    |  <p>Site : 03CH16-HY<br/>Condition : AVG_54 3m 91200_02038_230714 HORIZONTAL<br/>: RBW:1000.000KHz VBW:3.300KHz SWT:Auto</p>      |

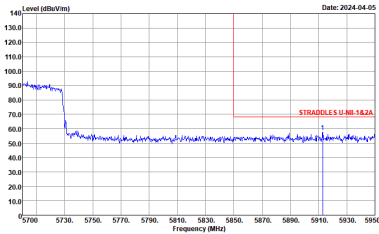


|      |                                                                                                                                                                                                                                        |             |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                                 |             |
| ANT  | 802.11ac VHT80 CH138 5690MHz - R                                                                                                                                                                                                       |             |
| 1    | Horizontal                                                                                                                                                                                                                             | Fundamental |
| Peak | <div><p>Site : 03CH16-HV<br/>Condition : STRADDLES U-NIT 142A 3m 91200_02038_230714 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p></div> | Left blank  |



| WIFI | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                      |                                                                                                                                                                                                                   |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT80 CH138 5690MHz - L                                                                                                                                                                                            |                                                                                                                                                                                                                   |
| 1    | Vertical                                                                                                                                                                                                                    | Fundamental                                                                                                                                                                                                       |
| Peak |  <p>Site : 03CH16-HY<br/>Condition : STRADDOLES U-NIT-1A2A 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH16-HY<br/>Condition : PEAK(LINE) 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH16-HY<br/>Condition : U-NIT-1A2A AVERAGE 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>     |  <p>Site : 03CH16-HY<br/>Condition : AVG_54 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>      |

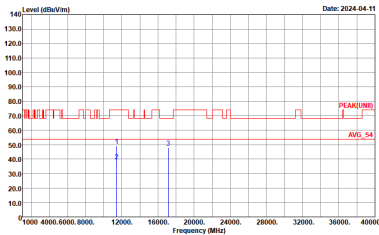
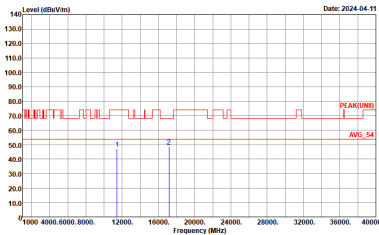


|      |                                                                                                                                                                                                                                      |             |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| WIFI | Band 3 Straddle Channel Band Edge @ 3m                                                                                                                                                                                               |             |
| ANT  | 802.11ac VHT80 CH138 5690MHz - R                                                                                                                                                                                                     |             |
| 1    | Vertical                                                                                                                                                                                                                             | Fundamental |
| Peak | <div><p>Site : 03CH16-HV<br/>Condition : STRADOLE'S U-NB 142A 3m 91200_02038_230714 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p></div> | Left blank  |



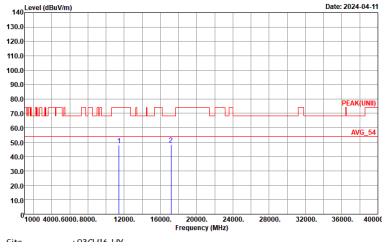
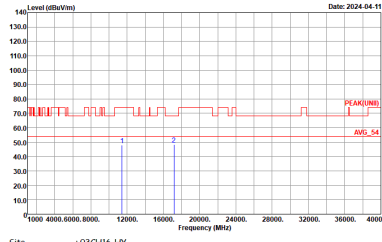


**Band 3 - Straddle Channel**  
**WIFI 802.11a (Harmonic @ 3m)**

| WIFI         | Band 3 Straddle Channel Harmonic @ 3m                                                                                                                                       |                                                                                                                                                                            |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11a CH144 5720MHz                                                                                                                                                       |                                                                                                                                                                            |
| 1            | Horizontal                                                                                                                                                                  | Vertical                                                                                                                                                                   |
| Peak<br>Avg. |  <p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>:</p> |  <p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>:</p> |

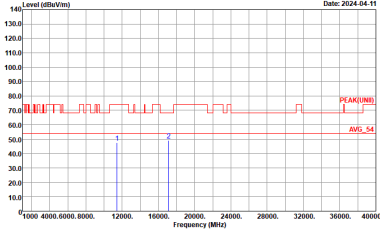
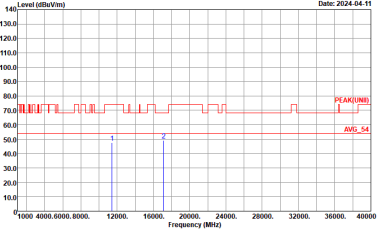


Band 3 – Straddle Channel  
WIFI 802.11n HT20 (Harmonic @ 3m)

| WIFI         | Band 3 Straddle Channel Harmonic @ 3m                                                                                                                                       |                                                                                                                                                                            |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT20 CH144 5720MHz                                                                                                                                                  |                                                                                                                                                                            |
| 1            | Horizontal                                                                                                                                                                  | Vertical                                                                                                                                                                   |
| Peak<br>Avg. |  <p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>:</p> |  <p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>:</p> |

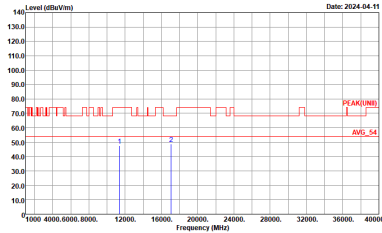
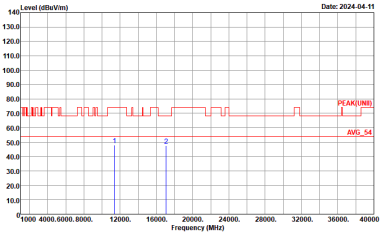


Band 3 – Straddle Channel  
WIFI 802.11n HT40 (Harmonic @ 3m)

| WIFI         | Band 3 Straddle Channel Harmonic @ 3m                                                                                                                                                 |                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT40 CH142 5710MHz                                                                                                                                                            |                                                                                                                                                                                      |
| 1            | Horizontal                                                                                                                                                                            | Vertical                                                                                                                                                                             |
| Peak<br>Avg. | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>:</p></div> | <div><p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>:</p></div> |

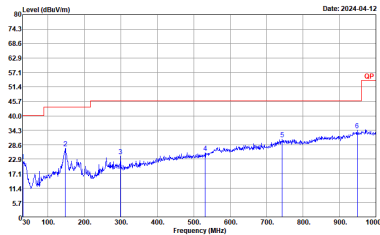
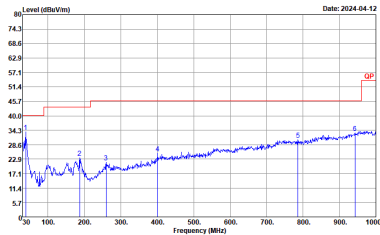


**Band 3 – Straddle Channel**  
**WIFI 802.11ac VHT80 (Harmonic @ 3m)**

| WIFI         | Band 3 Straddle Channel Harmonic @ 3m                                                                                                                                       |                                                                                                                                                                            |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11ac VHT80 CH138 5690MHz                                                                                                                                                |                                                                                                                                                                            |
| 1            | Horizontal                                                                                                                                                                  | Vertical                                                                                                                                                                   |
| Peak<br>Avg. |  <p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 HORIZONTAL<br/>:</p> |  <p>Site : 03CH16-HY<br/>Condition : PEAK(UNIT) 3m 91200_02038_230714 VERTICAL<br/>:</p> |



Emission below 1GHz  
5GHz WIFI 802.11ac VHT80 (LF)

| WIFI         | 5GHz WIFI                                                                                                                                                                       |                                                                                                                                                                                |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11ac VHT80 LF                                                                                                                                                               |                                                                                                                                                                                |
| 1            | Horizontal                                                                                                                                                                      | Vertical                                                                                                                                                                       |
| QP /<br>Peak | <div><p>Site : 03CH16-HY<br/>Condition : QP 3m BIL06_47020_231007_H HORIZONTAL<br/>:</p></div> | <div><p>Site : 03CH16-HY<br/>Condition : QP 3m BIL06_47020_231007_H VERTICAL<br/>:</p></div> |
|              |                                                                                                                                                                                 |                                                                                                                                                                                |



## Appendix E. Duty Cycle Plots

| Band                | Duty Cycle(%) | T(us) | 1/T(kHz) | VBW Setting |
|---------------------|---------------|-------|----------|-------------|
| 802.11a             | 96.66         | 1388  | 0.7205   | 750Hz       |
| 5GHz 802.11n HT20   | 96.73         | 1300  | 0.7692   | 820Hz       |
| 5GHz 802.11n HT40   | 93.64         | 648   | 1.5432   | 1.6KHz      |
| 5GHz 802.11ac VHT80 | 88.04         | 324   | 3.0864   | 3.3KHz      |

