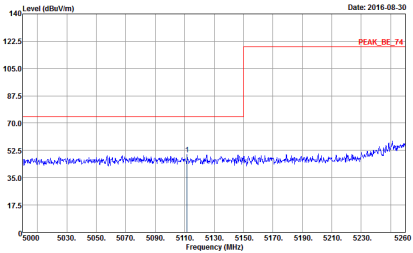
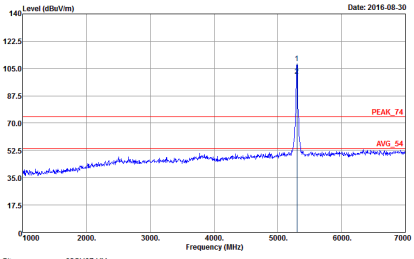
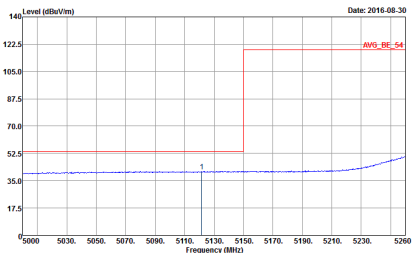
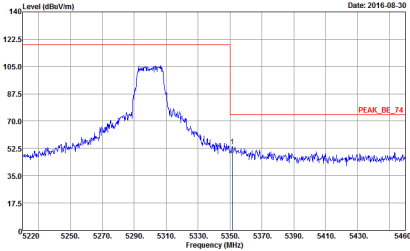
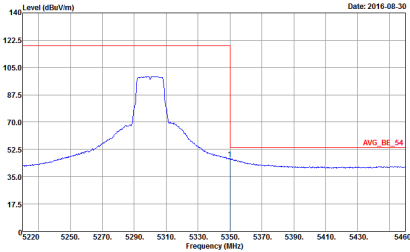


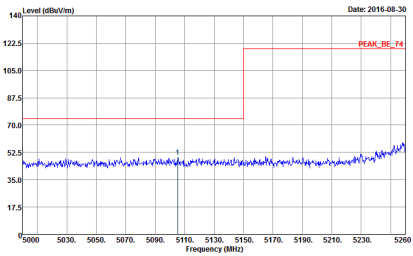
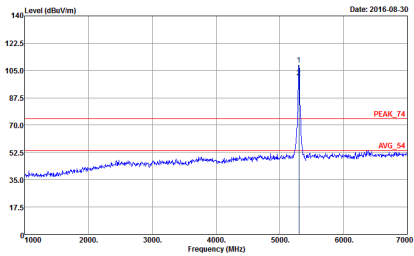
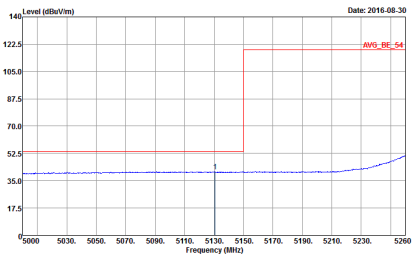


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11a CH60 5300MHz - L | |
| 2 | Horizontal | Fundamental |
| Peak |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 18</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 18</p> |
| Avg. |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 18</p> | Left blank |

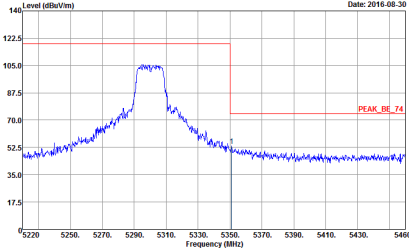
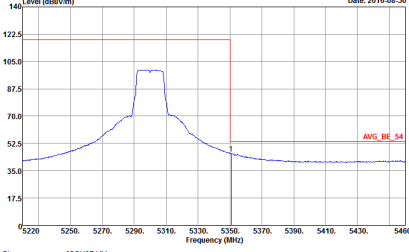


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11a CH60 5300MHz - R | |
| 2 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 18</p> | Left blank |
| Avg. |  <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 18</p> | Left blank |

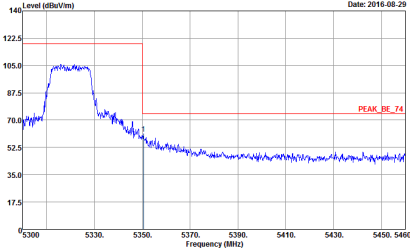
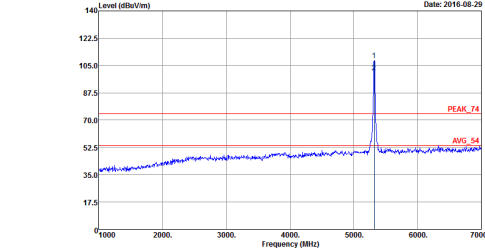
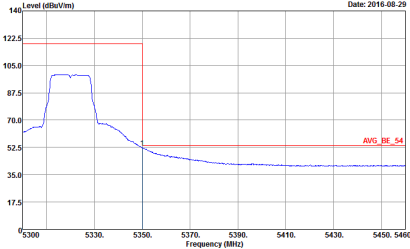


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|--------------------|--|--|
| ANT | 802.11a CH60 5300MHz - L | |
| 2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 18</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 18</p> |
| <p>Avg.</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 18</p> | <p>Left blank</p> |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|--------------------|---|-------------------|
| ANT | 802.11a CH60 5300MHz - R | |
| 2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 18</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:1.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 18</p> | <p>Left blank</p> |



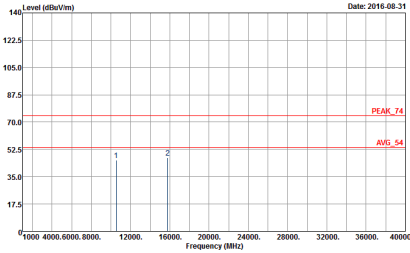
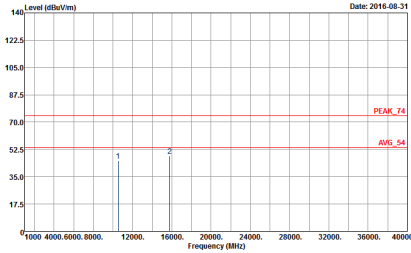
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11a CH64 5320MHz | |
| 2 | Horizontal | Fundamental |
| Peak |  <p>Date: 2016-08-29</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 20 : 67</p> |  <p>Date: 2016-08-29</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 20 : 67</p> |
| Avg. |  <p>Date: 2016-08-29</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 20 : 67</p> | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11a CH64 5320MHz | |
| 2 | Vertical | Fundamental |
| Peak | <p>Date: 2016-08-29</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 20 : 67</p> | <p>Date: 2016-08-29</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 20 : 67</p> |
| Avg. | <p>Date: 2016-08-29</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 20 : 67</p> | Left blank |



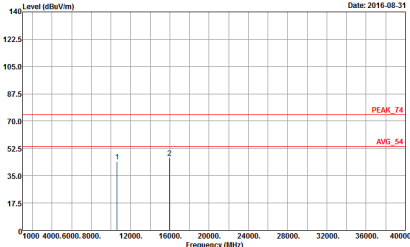
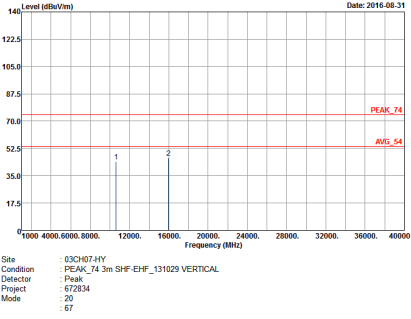
Band 2 - 5250~5350MHz
WIFI 802.11a (Harmonic @ 3m)

| WIFI | Band 2 5250~5350MHz Harmonic @ 3m | |
|---------------------------------------|---|--|
| ANT | 802.11a CH52 5260MHz | |
| 2 | Horizontal | Vertical |
| <p>Peak</p> <p>Avg.</p> |  <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 17</p> |  <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 17</p> |



| WIFI | Band 2 5250~5350MHz Harmonic @ 3m | |
|--------------|---|---|
| ANT | 802.11a CH60 5300MHz | |
| 2 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 18</p> | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 18</p> |



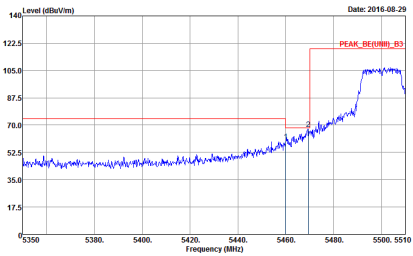
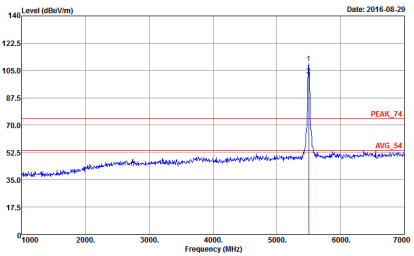
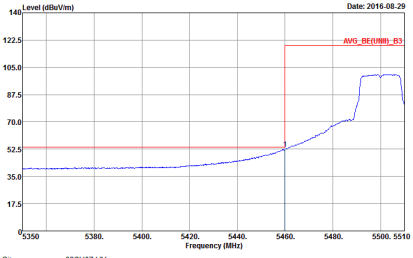
| | | |
|--------------|--|---|
| WIFI | Band 2 5250~5350MHz Harmonic @ 3m | |
| ANT | 802.11a CH64 5320MHz | |
| 2 | Horizontal | Vertical |
| Peak Avg. |  <p>Site : 03CH07.HY Condition : PEAK_T4 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 20 : 67</p> |  <p>Site : 03CH07.HY Condition : PEAK_T4 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 20 : 67</p> |



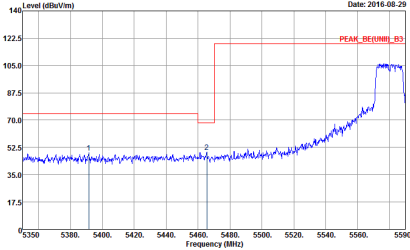
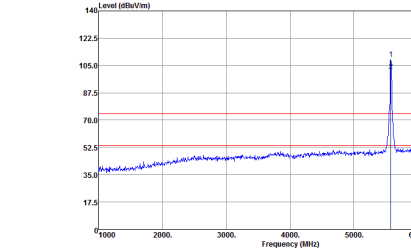
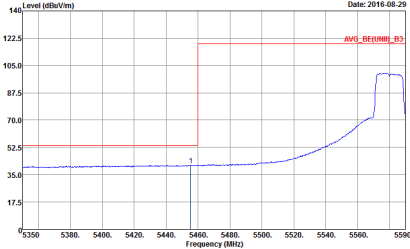
Band 3 - 5470~5725MHz
WIFI 802.11a (Band Edge @ 3m)

| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|-------------|--|--|
| ANT | 802.11a CH100 5500MHz | |
| 2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE(UMI)_B3 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 20</p> | <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 20</p> |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE(UMI)_B3 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:1.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 20</p> | Left blank |

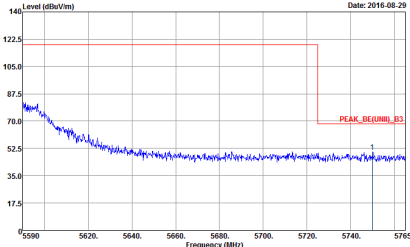


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|--------------------|--|---|
| ANT | 802.11a CH100 5500MHZ | |
| 2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Date: 2016-08-29</p> <p>Site : 03CH07-HY Condition : PEAK_BE(UMI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 20</p> |  <p>Date: 2016-08-29</p> <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 20</p> |
| <p>Avg.</p> |  <p>Date: 2016-08-29</p> <p>Site : 03CH07-HY Condition : AVG_BE(UMI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:1.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 20</p> | <p>Left blank</p> |

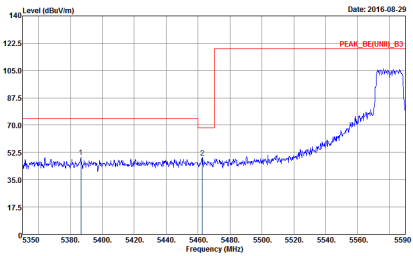
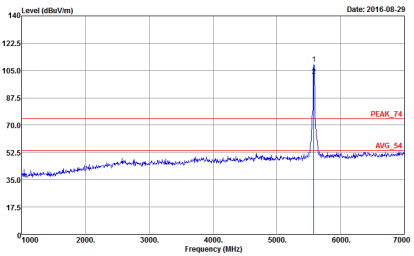
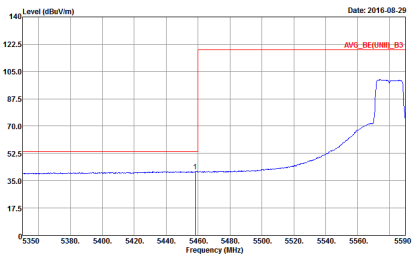


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|---|
| ANT | 802.11a CH116 5580MHz - L | |
| 2 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH07.HY Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : Z1</p> |  <p>Site : 03CH07.HY Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : Z1</p> |
| Avg. |  <p>Site : 03CH07.HY Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : Z1</p> | Left blank |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11a CH116 5580MHz - R | |
| 2 | Horizontal | Fundamental |
| Peak |  <p data-bbox="347 745 608 808">Site : 03CH0741Y Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : Z1</p> | Left blank |

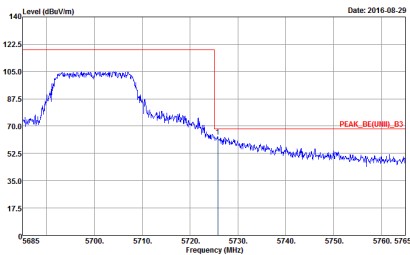
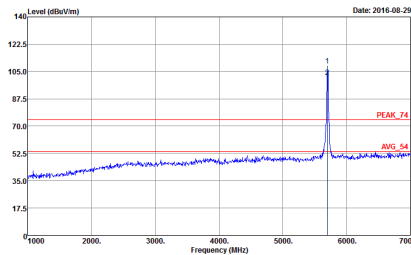


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|--------------------|--|---|
| ANT | 802.11a CH116 5580MHz - L | |
| 2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Site : 03CH07-HY Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : Z1</p> |  <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : Z1</p> |
| <p>Avg.</p> |  <p>Site : 03CH07-HY Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:1.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : Z1</p> | <p>Left blank</p> |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11a CH116 5580MHz - R | |
| 2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH074HF Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : Z1</p> | Left blank |



| | | |
|------|---|--|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11a CH140 5700MHz | |
| 2 | Horizontal | Fundamental |
| Peak |  <p>Date: 2016-08-29</p> <p>Site : 03CH07.HY Condition : PEAK_BE(UMI)_B3 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : Z2</p> |  <p>Date: 2016-08-29</p> <p>Site : 03CH07.HY Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : Z2</p> |



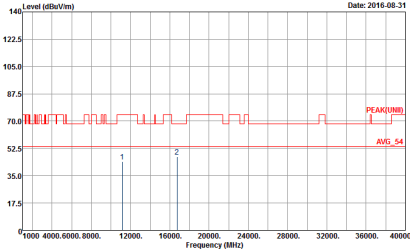
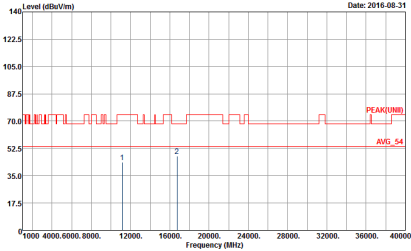
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11a CH140 5700MHZ | |
| 2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH07.HY Condition : PEAK_BE(UMI)_B3 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : ZZ</p> | <p>Site : 03CH07.HY Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : ZZ</p> |



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

| WIFI | Band 3 5470~5725MHz Harmonic @ 3m | |
|------------------------------------|---|---|
| ANT | 802.11a CH100 5500MHz | |
| 2 | Horizontal | Vertical |
| <p>Peak Avg.</p> | <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 20</p> | <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 20</p> |



| | | |
|--------------|---|--|
| WIFI | Band 3 5470~5725MHz Harmonic @ 3m | |
| ANT | 802.11a CH116 5580MHZ | |
| 2 | Horizontal | Vertical |
| Peak Avg. |  <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF.EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 21</p> |  <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF.EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 21</p> |



| WIFI | Band 3 5470~5725MHz Harmonic @ 3m | |
|--------------|---|---|
| ANT | 802.11a CH140 5700MHZ | |
| 2 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF_EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 22</p> | <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF_EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 22</p> |



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

| WIFI | Band 3 Straddle Channel Fundamental @ 3m | |
|--------------|--|--|
| ANT | 802.11a CH144 5720MHz | |
| 2 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07.HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VSW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 23</p> | <p>Site : 03CH07.HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VSW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 23</p> |



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

| WIFI | Band 3 Straddle Channel Harmonic @ 3m | |
|--------------------------------|---|---|
| ANT | 802.11a CH144 5720MHz | |
| 2 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 23</p> | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 23</p> |



Emission below 1GHz
5GHz WIFI 802.11a (LF)

| WIFI | 5GHz WIFI | |
|--------------|---|---|
| ANT | 802.11a LF | |
| 2 | Horizontal | Vertical |
| QP / Peak | <p>Site : 03CH07HY Condition : QP 3m LF-ANT-35419(6) HORIZONTAL Detector : Peak Project : 672834 Mode : 101</p> | <p>Site : 03CH07HY Condition : QP 3m LF-ANT-35419(6) VERTICAL Detector : Peak Project : 672834 Mode : 101</p> |



Appendix C. Radiated Spurious Emission

| | | | |
|------------------------|--|----------------------------|---------|
| Test Engineer : | Luke Chang, Ken Wu, Derreck Chen, Jesse Wang, and James Chiu | Temperature : | 21~24°C |
| | | Relative Humidity : | 50~55% |

Note symbol

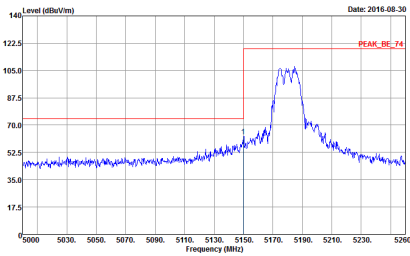
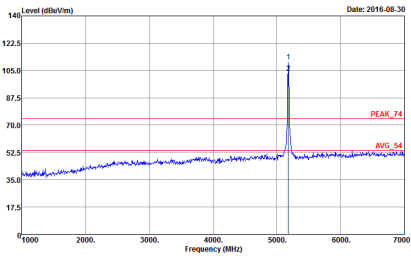
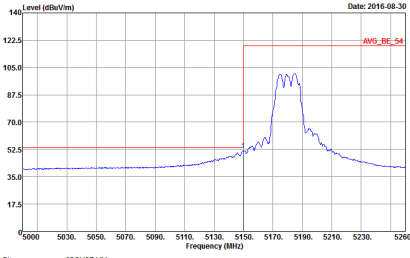
| | |
|----|-----------------------|
| -L | Low channel location |
| -R | High channel location |



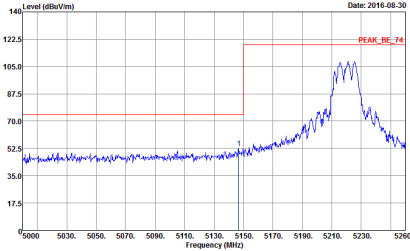
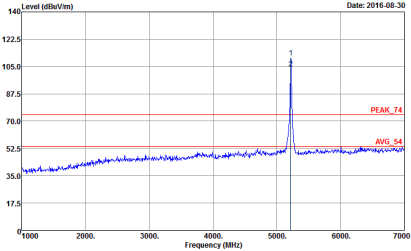
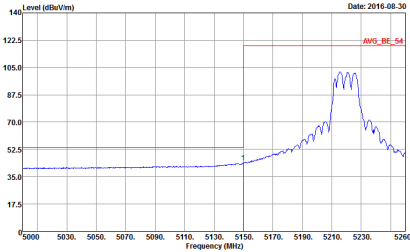
Band 1 - 5150~5250MHz
WIFI 802.11a (Band Edge @ 3m)

| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|------------------------------------|-------------|
| ANT | 802.11a CH36 5180MHz | |
| 1+2 | Horizontal | Fundamental |
| Peak | | |
| Avg. | | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11a CH36 5180MHz | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 56</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 56</p> |
| Avg. |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 56</p> | Left blank |

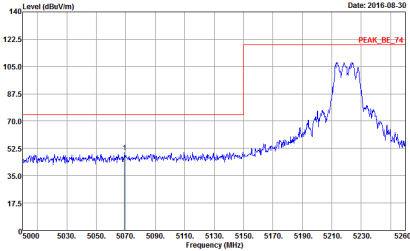
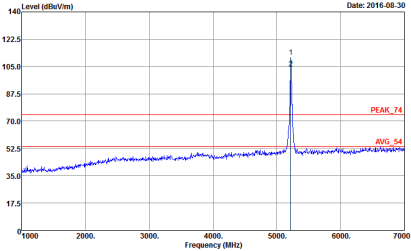
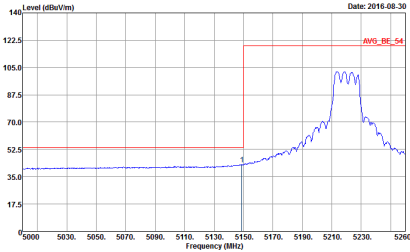


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11a CH44 5220MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 57</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 57</p> |
| Avg. |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 57</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|---|-------------------|
| ANT | 802.11a CH44 5220MHz - R | |
| 1+2 | Horizontal | Fundamental |
| <p>Peak</p> | <p> Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 57 </p> | <p>Left blank</p> |
| <p>Avg.</p> | <p> Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 57 </p> | <p>Left blank</p> |

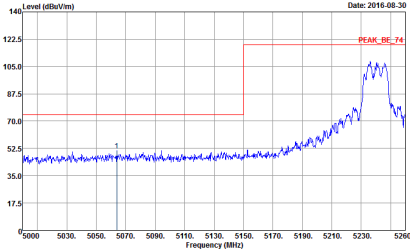
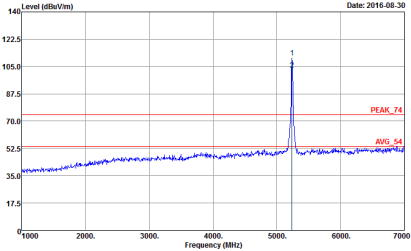
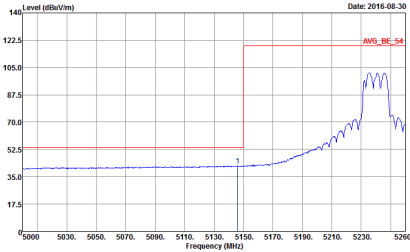


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11a CH44 5220MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 57</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 57</p> |
| Avg. |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 57</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|---|-------------------|
| ANT | 802.11a CH44 5220MHz - R | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> | <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 57</p> | <p>Left blank</p> |
| <p>Avg.</p> | <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 57</p> | <p>Left blank</p> |

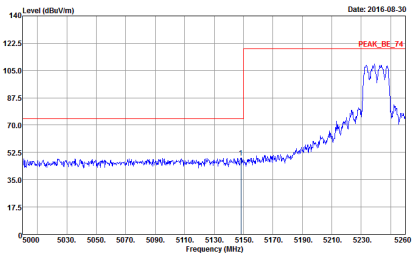
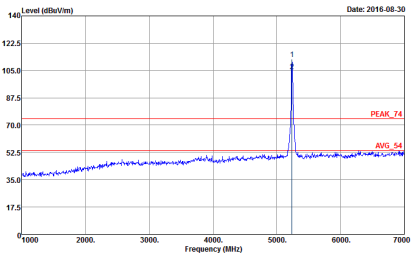
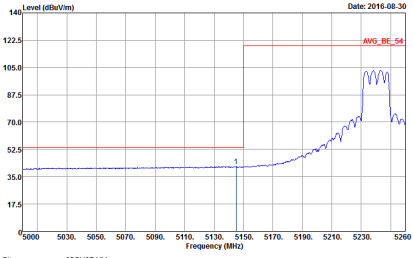


| | | |
|------|--|---|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11a CH48 5240MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 58</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 58</p> |
| Avg. |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 58</p> | Left blank |

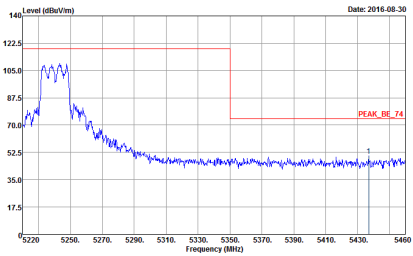
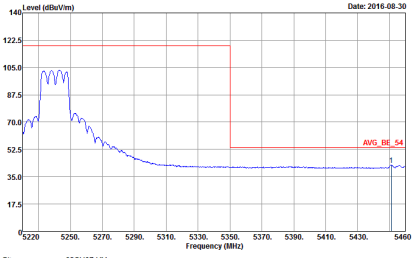


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11a CH48 5240MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07-FY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 58</p> | Left blank |
| Avg. | <p>Site : 03CH07-FY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 58</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11a CH48 5240MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 58</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 58</p> |
| Avg. |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 58</p> | Left blank |



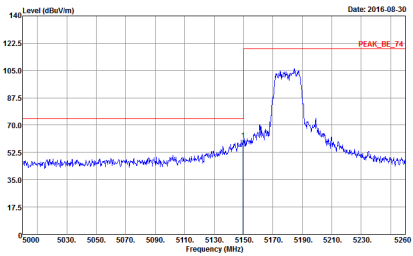
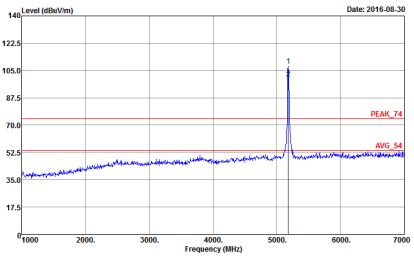
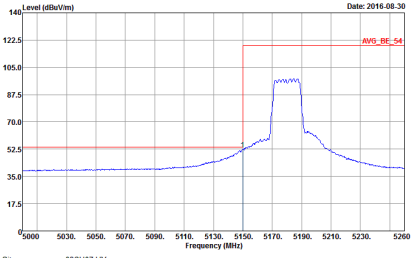
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|--|-------------------|
| ANT | 802.11a CH48 5240MHz - R | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 58</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 58</p> | <p>Left blank</p> |



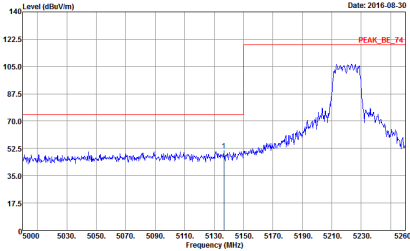
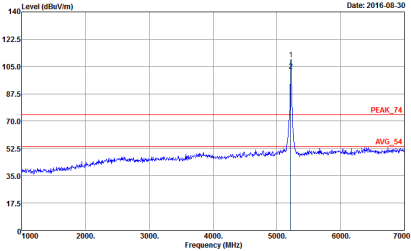
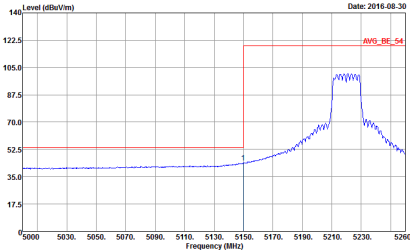
Band 1 5150~5250MHz
WIFI 802.11ac VHT20 (Band Edge @ 3m)

Table with 2 columns (WIFI, ANT) and 2 rows (1+2, Peak, Avg.). It contains spectral analysis graphs for Horizontal and Fundamental signals, and a 'Left blank' label.



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT20 CH36 5180MHz | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 5180 MHz. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red box highlights the peak, labeled 'PEAK_BE_74'.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 66</p> |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing a sharp peak at 5180 MHz. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 1000 to 7000 MHz. A red box highlights the peak, labeled 'PEAK_74'. An average level is also indicated as 'AVG_54'.</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 66</p> |
| Avg. |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average level of the signal. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red box highlights the average level, labeled 'AVG_BE_54'.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 66</p> | Left blank |

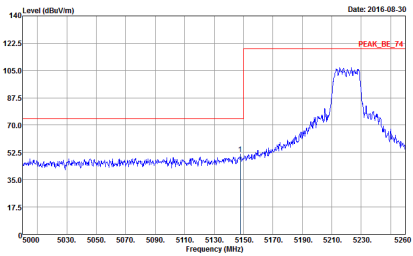
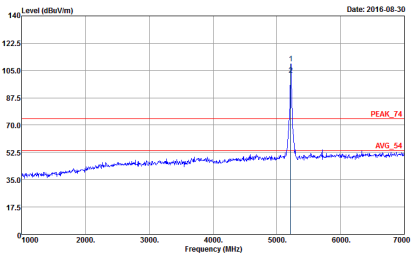
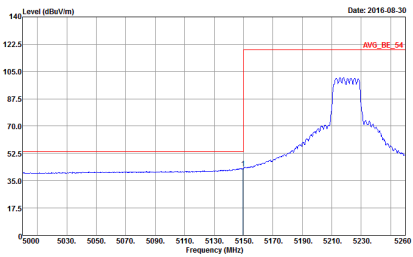


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT20 CH44 5220MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 60</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 60</p> |
| Avg. |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 60</p> | Left blank |

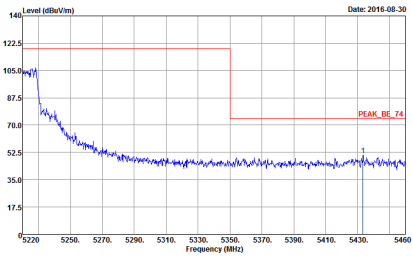
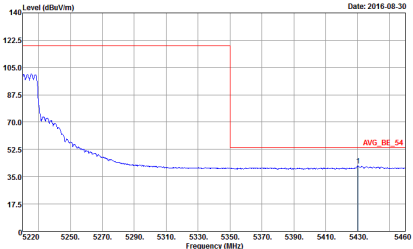


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT20 CH44 5220MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07-FY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 60</p> | Left blank |
| Avg. | <p>Site : 03CH07-FY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 60</p> | Left blank |

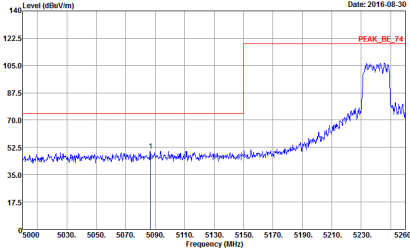
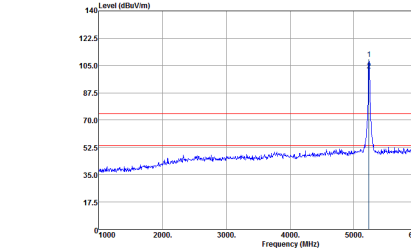
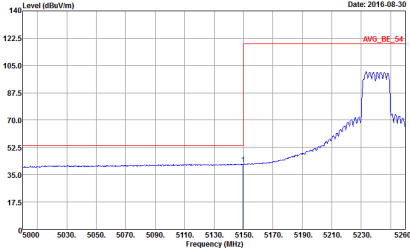


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|---|--|
| ANT | 802.11ac VHT20 CH44 5220MHz - L | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at approximately 5220 MHz. The peak level is labeled as PEAK_BE_74. The x-axis ranges from 5000 to 5260 MHz, and the y-axis ranges from 17.5 to 140 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 60</p> |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing a sharp peak at approximately 5220 MHz. The peak level is labeled as PEAK_74, and the average level is labeled as AVG_54. The x-axis ranges from 1000 to 7000 MHz, and the y-axis ranges from 17.5 to 140 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 60</p> |
| <p>Avg.</p> |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average level of the signal. The average level is labeled as AVG_BE_54. The x-axis ranges from 5000 to 5260 MHz, and the y-axis ranges from 17.5 to 140 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 60</p> | <p>Left blank</p> |

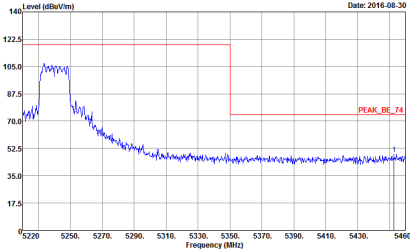
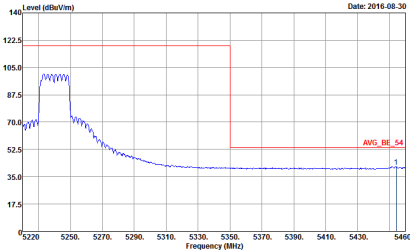


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|---|-------------------|
| ANT | 802.11ac VHT20 CH44 5220MHz - R | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 60</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:1.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 60</p> | <p>Left blank</p> |

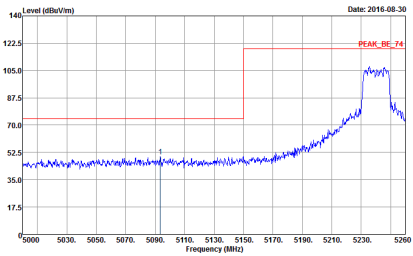
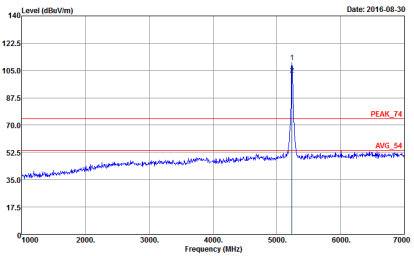
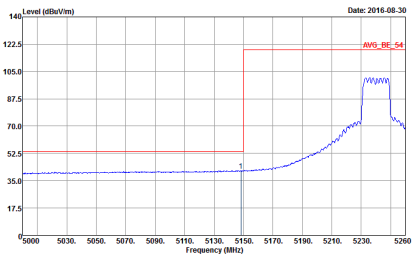


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT20 CH48 5240MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH07.HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 61</p> |  <p>Site : 03CH07.HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 61</p> |
| Avg. |  <p>Site : 03CH07.HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 61</p> | Left blank |

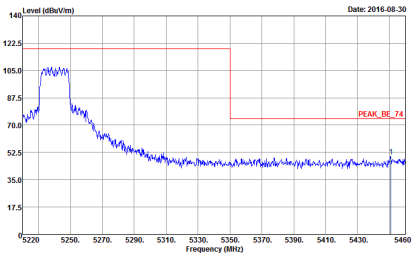
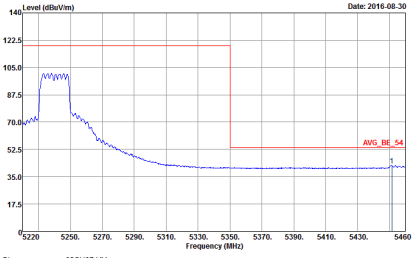


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|--|-------------------|
| ANT | 802.11ac VHT20 CH48 5240MHz - R | |
| 1+2 | Horizontal | Fundamental |
| <p>Peak</p> |  <p>Site : 03CH07-FY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : E1</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Site : 03CH07-FY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : E1</p> | <p>Left blank</p> |



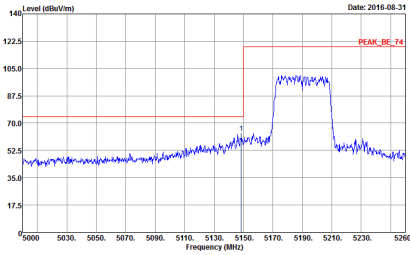
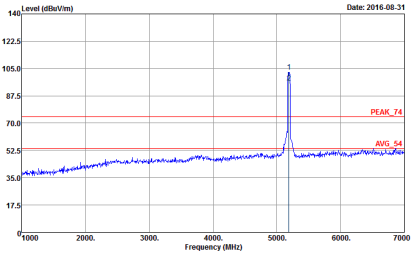
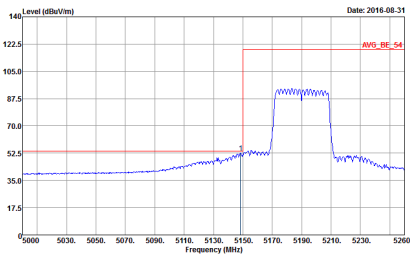
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT20 CH48 5240MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 61</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 61</p> |
| Avg. |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 61</p> | Left blank |



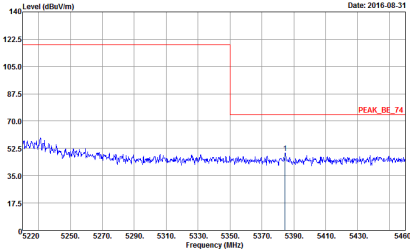
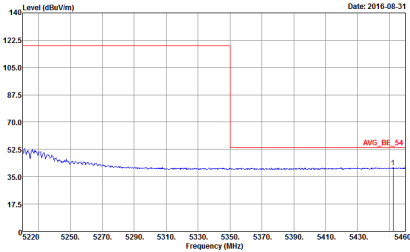
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|--|-------------------|
| ANT | 802.11ac VHT20 CH48 5240MHz - R | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p> Date: 2016-08-30 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 61 </p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p> Date: 2016-08-30 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 61 </p> | <p>Left blank</p> |



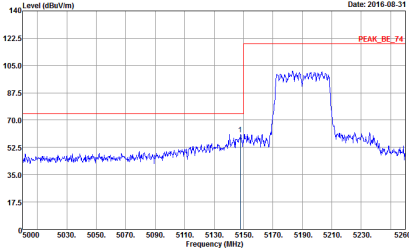
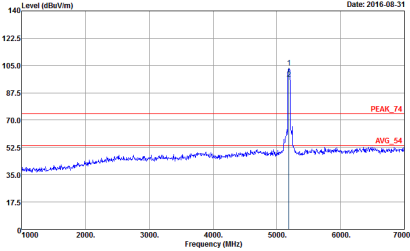
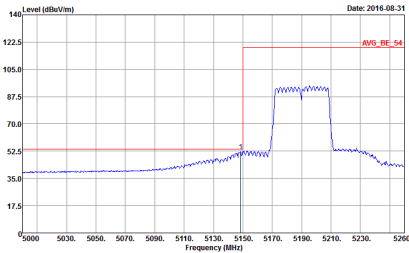
Band 1 5150~5250MHz
WIFI 802.11ac VHT40 (Band Edge @ 3m)

| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT40 CH38 5190MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 62</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 62</p> |
| Avg. |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 62</p> | Left blank |

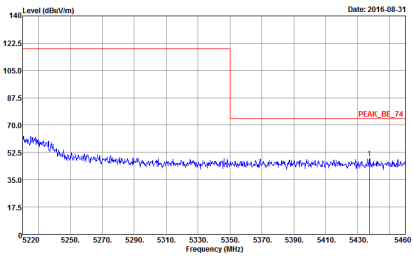
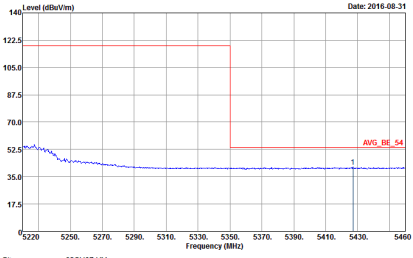


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|--|-------------------|
| ANT | 802.11ac VHT40 CH38 5190MHz - R | |
| 1+2 | Horizontal | Fundamental |
| <p>Peak</p> |  <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 62</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 62</p> | <p>Left blank</p> |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT40 CH38 5190MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 62 : 53</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 62 : 53</p> |
| Avg. |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 2.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 62 : 53</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|---|-------------------|
| ANT | 802.11ac VHT40 CH38 5190MHz - R | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 62 : 53</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:2.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 62 : 53</p> | <p>Left blank</p> |

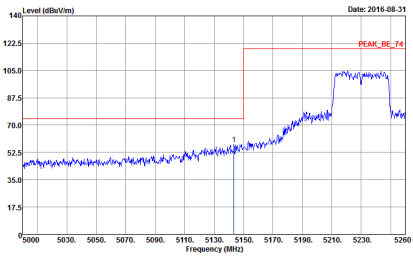
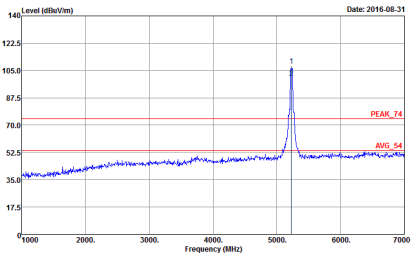
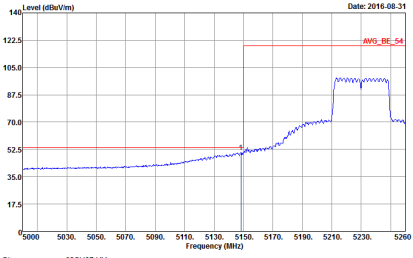


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT40 CH46 5230MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Date: 2016-08-31</p> <p>Site : 03CH07.HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 63</p> | <p>Date: 2016-08-31</p> <p>Site : 03CH07.HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 63</p> |
| Avg. | <p>Date: 2016-08-31</p> <p>Site : 03CH07.HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 2.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 63</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT40 CH46 5230MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07-FY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : E3</p> | Left blank |
| Avg. | <p>Site : 03CH07-FY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : E3</p> | Left blank |



| | | |
|------|---|---|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH46 5230MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 63</p> |  <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 63</p> |
| Avg. |  <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:2.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 63</p> | Left blank |



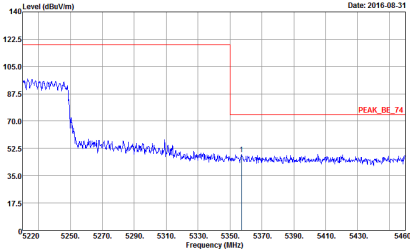
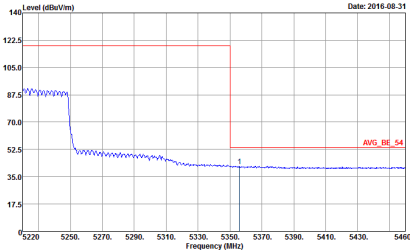
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT40 CH46 5230MHz - R | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 63</p> | Left blank |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 63</p> | Left blank |



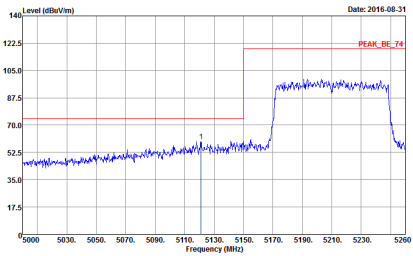
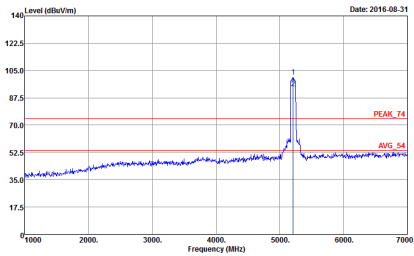
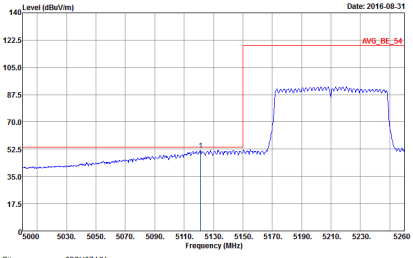
Band 1 5150~5250MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

Table with 2 columns (WIFI, ANT) and 2 rows (1+2, Peak, Avg.). Contains spectral plots for Horizontal and Fundamental views, and a 'Left blank' label.



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|--|-------------------|
| ANT | 802.11ac VHT80 CH42 5210MHz - R | |
| 1+2 | Horizontal | Fundamental |
| <p>Peak</p> |  <p>Site : 03CH07-FY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 64</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Site : 03CH07-FY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 64</p> | <p>Left blank</p> |



| | | |
|------|---|---|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT80 CH42 5210MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 64 : 55</p> |  <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 64 : 55</p> |
| Avg. |  <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 64 : 55</p> | Left blank |



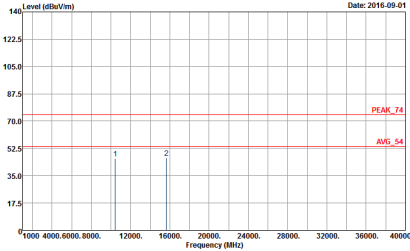
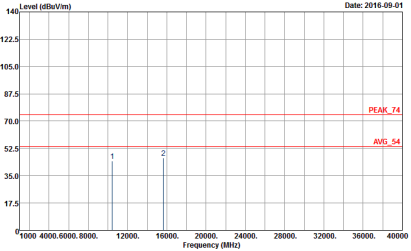
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|---|-------------------|
| ANT | 802.11ac VHT80 CH42 5210MHz - R | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> | <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 64 : 55</p> | <p>Left blank</p> |
| <p>Avg.</p> | <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 64 : 55</p> | <p>Left blank</p> |



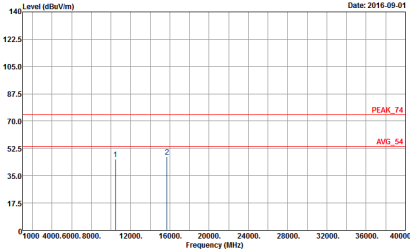
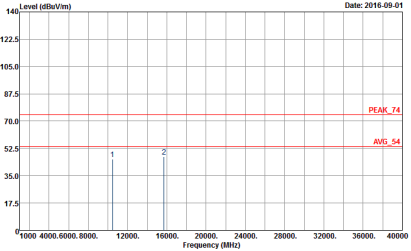
Band 1 - 5150~5250MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 2 columns: Horizontal and Vertical. Each column contains a spectral plot showing Level (dBuV/m) vs Frequency (MHz) with peak and average markers. Includes metadata like Site, Condition, Detector, Project, and Mode.



| | | |
|----------------------|---|--|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11a CH44 5220MHz | |
| 1+2 | Horizontal | Vertical |
| <p>Peak Avg.</p> |  <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 57</p> |  <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 57</p> |



| | | |
|----------------------|---|--|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11a CH48 5240MHz | |
| 1+2 | Horizontal | Vertical |
| <p>Peak Avg.</p> |  <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 58</p> |  <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 58</p> |



Band 1 5150~5250MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

Table with 2 main columns: Horizontal and Vertical. Each column contains a spectrum plot showing Level (dBuV/m) vs Frequency (MHz) with peak and average markers. Includes metadata like Site, Condition, Detector, Project, and Mode.



| | | |
|--------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ac VHT20 CH44 5220MHz | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 60</p> | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 60</p> |



| | | |
|--------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ac VHT20 CH48 5240MHz | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 61</p> | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 61</p> |



Band 1 5150~5250MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)

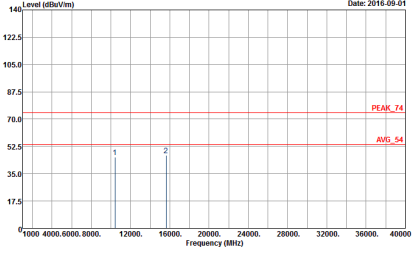
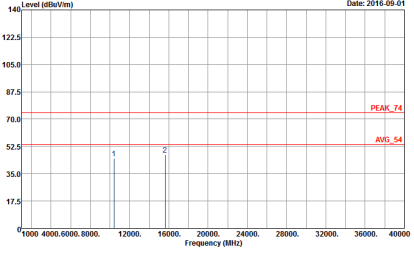
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
|----------------------------|---|---|
| ANT | 802.11ac VHT40 CH38 5190MHz | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 62</p> | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 62</p> |



| | | |
|--------------|---|---|
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
| ANT | 802.11ac VHT40 CH46 5230MHz | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : E3</p> | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : E3</p> |



**Band 1 5150~5250MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)**

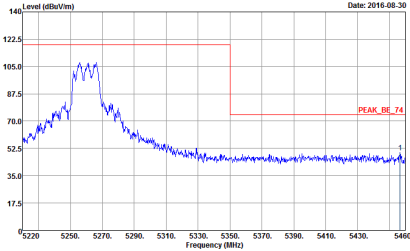
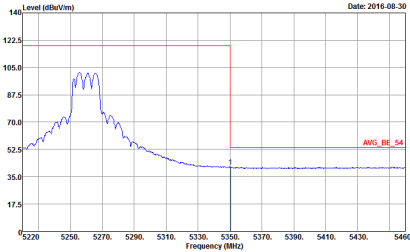
| WIFI | Band 1 5150~5250MHz Harmonic @ 3m | |
|------------------------------------|---|--|
| ANT | 802.11ac VHT80 CH42 5210MHz | |
| 1+2 | Horizontal | Vertical |
| <p>Peak Avg.</p> |  <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 64</p> |  <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 64</p> |



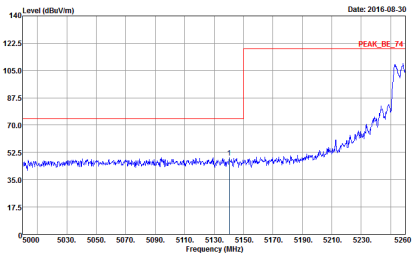
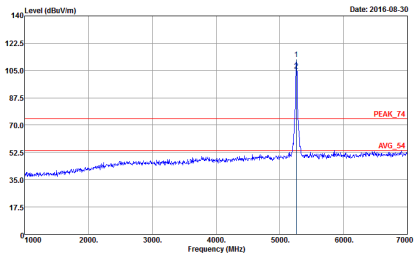
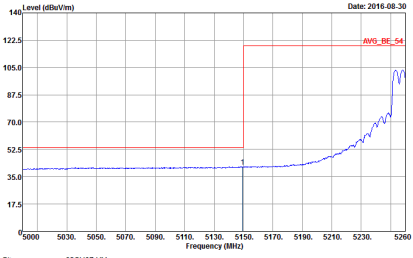
Band 2 - 5250~5350MHz
WIFI 802.11a (Band Edge @ 3m)

| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|-------------|---|--|
| ANT | 802.11a CH52 5260MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VSW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 65</p> | <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VSW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 65</p> |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VSW:1.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 65</p> | Left blank |

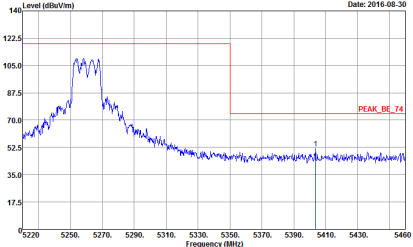
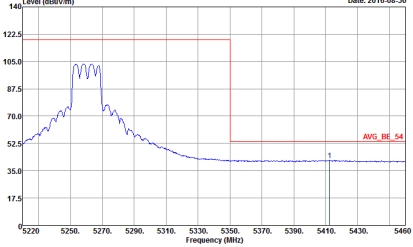


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11a CH52 5260MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak |  | Left blank |
| Avg. |  | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|--------------------|---|---|
| ANT | 802.11a CH52 5260MHz - L | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 65</p> |  <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 65</p> |
| <p>Avg.</p> |  <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:1.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 65</p> | <p>Left blank</p> |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|--------------------|---|-------------------|
| ANT | 802.11a CH52 5260MHz - R | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 65</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:1.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 65</p> | <p>Left blank</p> |

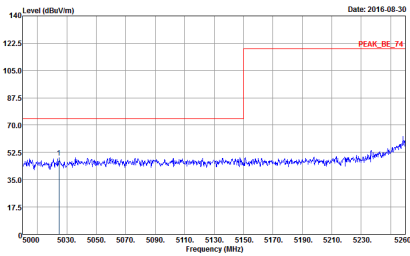
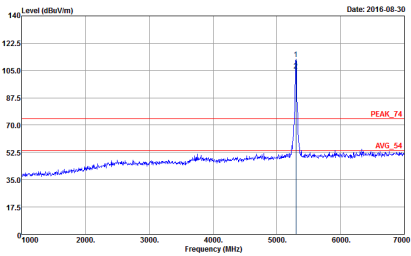
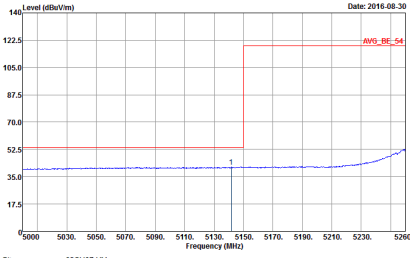


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11a CH60 5300MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 66</p> | <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 66</p> |
| Avg. | <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 66</p> | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11a CH60 5300MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 66</p> | Left blank |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 66</p> | Left blank |

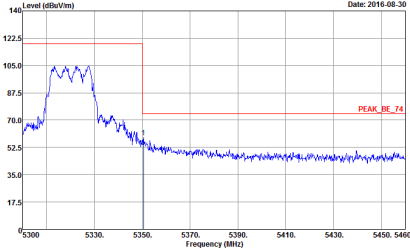
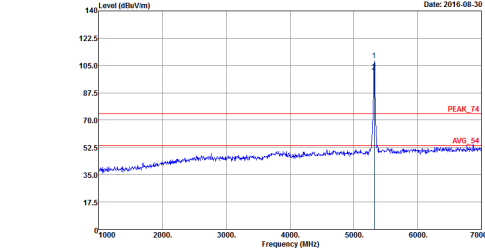
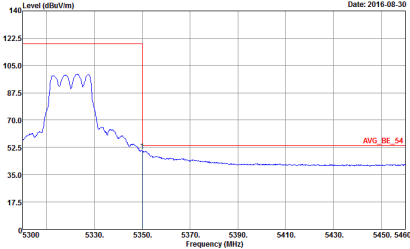


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11a CH60 5300MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 66</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 66</p> |
| Avg. |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 66</p> | Left blank |

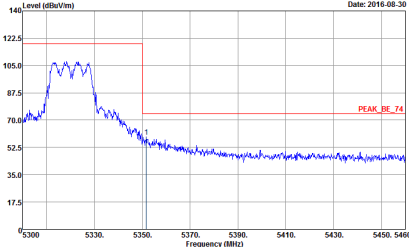
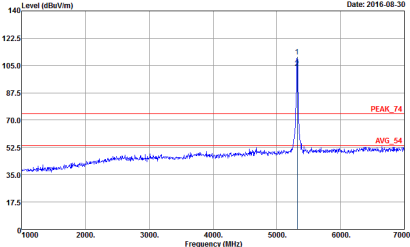
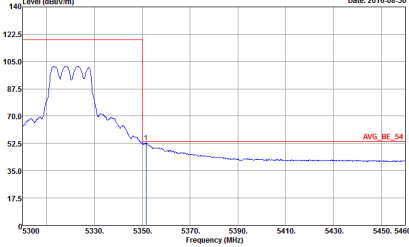


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11a CH60 5300MHz - R | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 66</p> | Left blank |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 66</p> | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11a CH64 5320MHz | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 67</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 67</p> |
| Avg. |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 67</p> | Left blank |



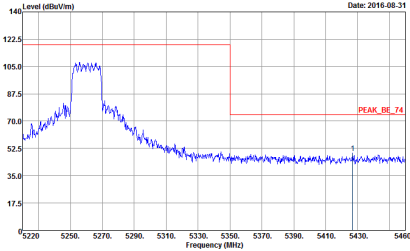
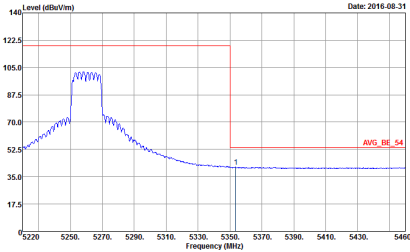
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|---|
| ANT | 802.11a CH64 5320MHz | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 67 : 68</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 67 : 68</p> |
| Avg. |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:1.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 67 : 68</p> | Left blank |



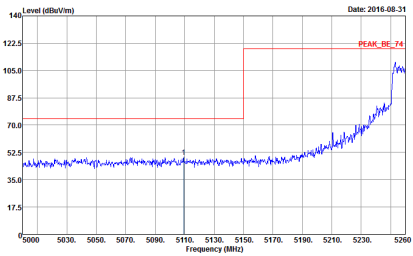
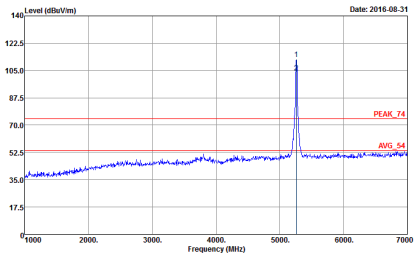
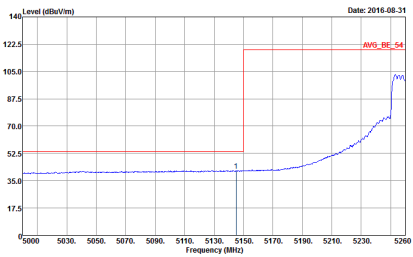
Band 2 5250~5350MHz
WIFI 802.11ac VHT20 (Band Edge @ 3m)

Table with 4 quadrants: Top-left (Peak Horizontal), Top-right (Fundamental), Bottom-left (Avg.), Bottom-right (Left blank). Each quadrant contains a spectral plot and technical details.

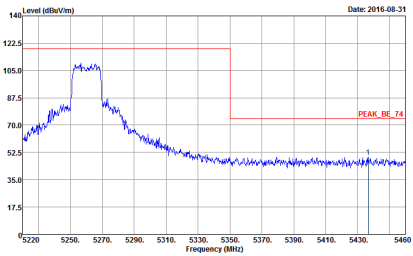
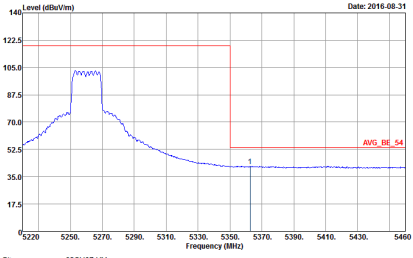


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT20 CH52 5260MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH07-FY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 68</p> | Left blank |
| Avg. |  <p>Site : 03CH07-FY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 68</p> | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|--------------------|---|---|
| ANT | 802.11ac VHT20 CH52 5260MHz - L | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 68</p> |  <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 68</p> |
| <p>Avg.</p> |  <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:1.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 68</p> | <p>Left blank</p> |

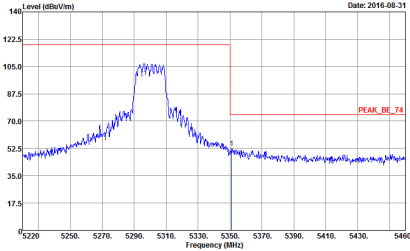
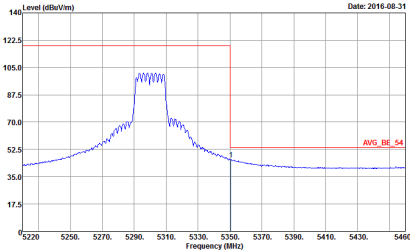


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|--------------------|--|-------------------|
| ANT | 802.11ac VHT20 CH52 5260MHz - R | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 68</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 68</p> | <p>Left blank</p> |

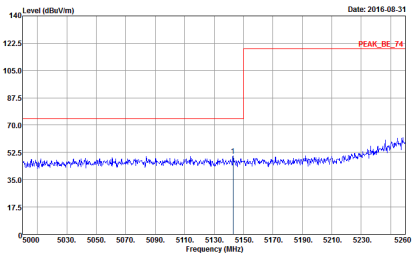
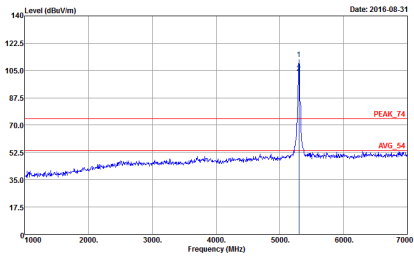
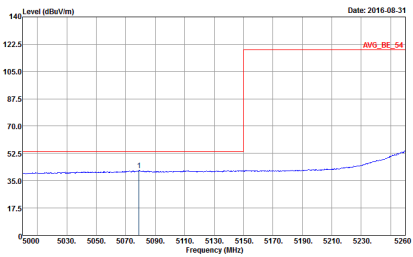


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT20 CH60 5300MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07.HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 69</p> | <p>Site : 03CH07.HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 69</p> |
| Avg. | <p>Site : 03CH07.HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 69</p> | Left blank |

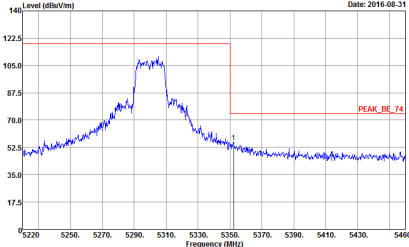
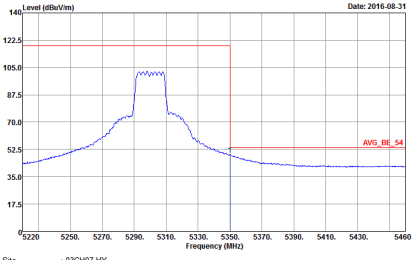


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT20 CH60 5300MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 69</p> | Left blank |
| Avg. |  <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 69</p> | Left blank |

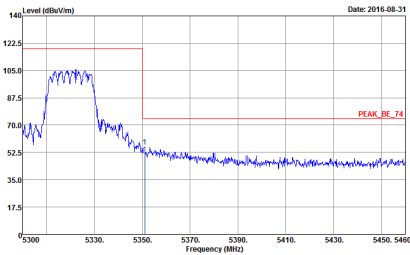
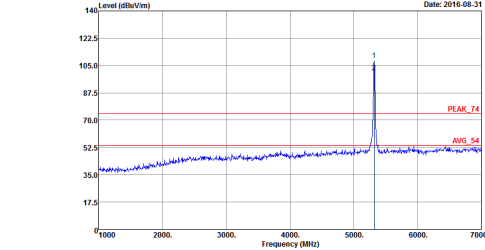
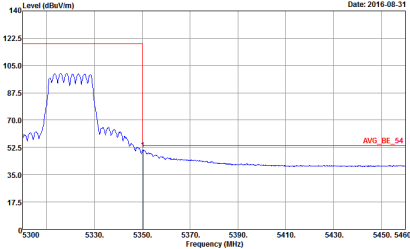


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|--------------------|--|--|
| ANT | 802.11ac VHT20 CH60 5300MHz - L | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 69</p> |  <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 69</p> |
| <p>Avg.</p> |  <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 69</p> | <p>Left blank</p> |

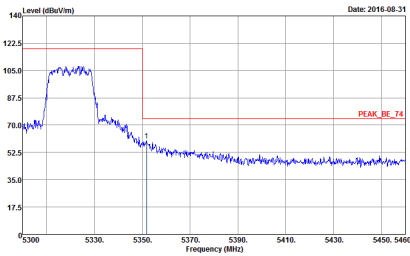
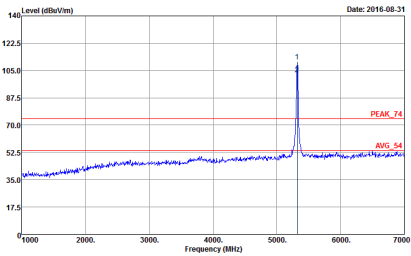
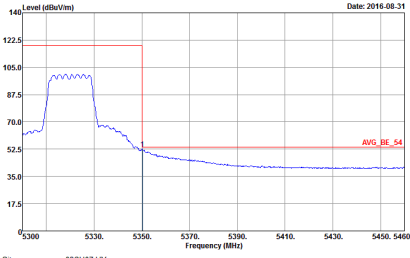


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|--------------------|--|-------------------|
| ANT | 802.11ac VHT20 CH60 5300MHz - R | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 69</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 69</p> | <p>Left blank</p> |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT20 CH64 5320MHz | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 70 Setting : 66</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 70 Setting : 66</p> |
| Avg. |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 70 Setting : 66</p> | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT20 CH64 5320MHz | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 70 Setting : 66</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 70 Setting : 66</p> |
| Avg. |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 70 Setting : 66</p> | Left blank |



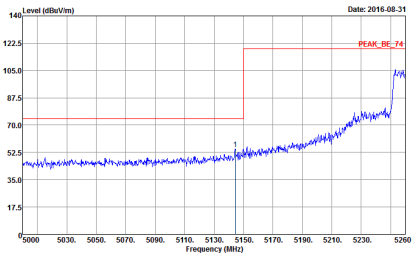
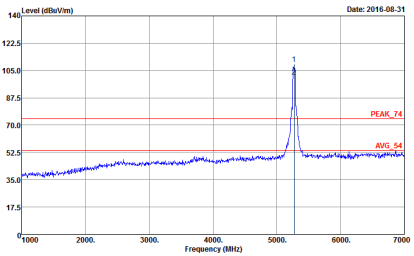
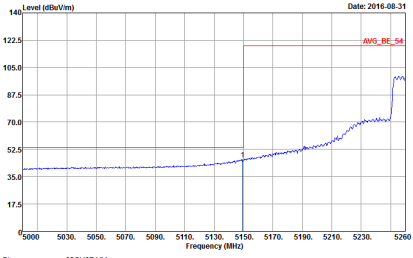
Band 2 5250~5350MHz
WIFI 802.11ac VHT40 (Band Edge @ 3m)

| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|--------------------|---|--|
| ANT | 802.11ac VHT40 CH54 5270 - L | |
| 1+2 | Horizontal | Fundamental |
| <p>Peak</p> | <p>Site : 03CH07.HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 71</p> | <p>Site : 03CH07.HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 71</p> |
| <p>Avg.</p> | <p>Site : 03CH07.HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:2.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 71</p> | <p>Left blank</p> |

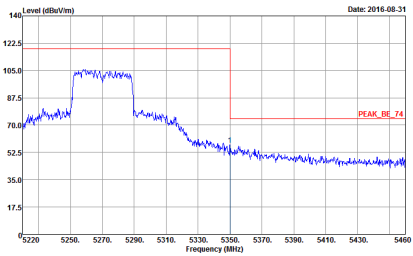
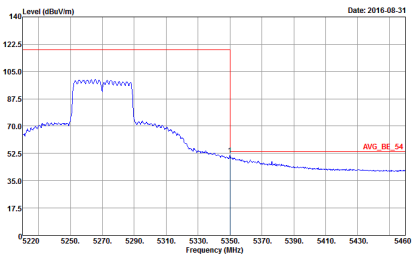


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT40 CH54 5270 - R | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07-FY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 71</p> | Left blank |
| Avg. | <p>Site : 03CH07-FY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 71</p> | Left blank |

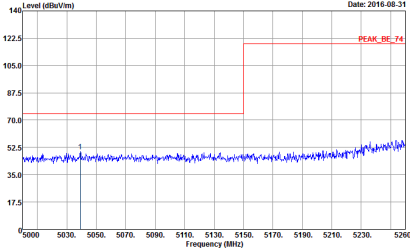
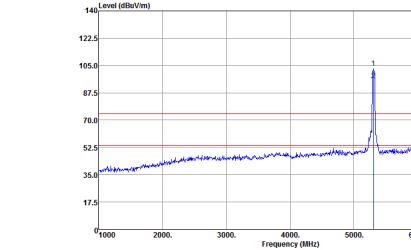
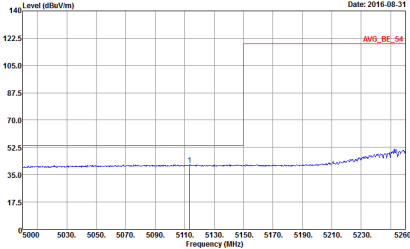


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT40 CH54 5270 - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 71</p> |  <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 71</p> |
| Avg. |  <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 71</p> | Left blank |

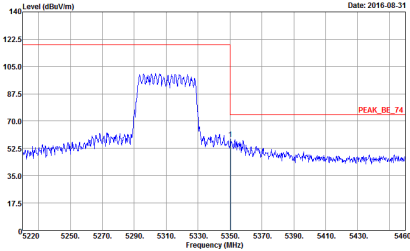
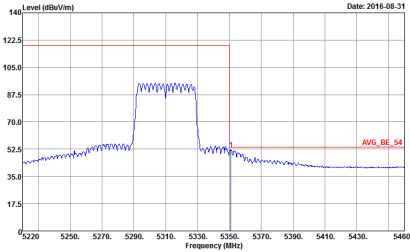


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|--------------------|---|-------------------|
| ANT | 802.11ac VHT40 CH54 5270 - R | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 71</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:2.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 71</p> | <p>Left blank</p> |

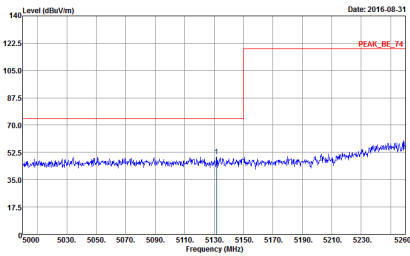
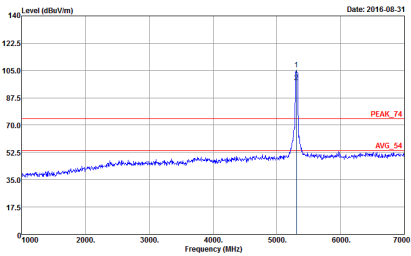
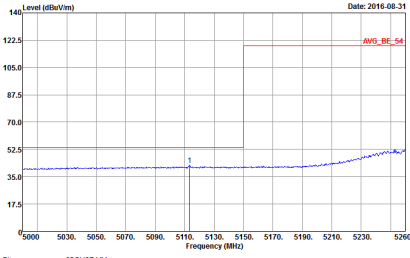


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT40 CH62 5310 - L | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH07.HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : F2 Setting : S2</p> |  <p>Site : 03CH07.HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : F2 Setting : S2</p> |
| Avg. |  <p>Site : 03CH07.HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : F2 Setting : S2</p> | Left blank |

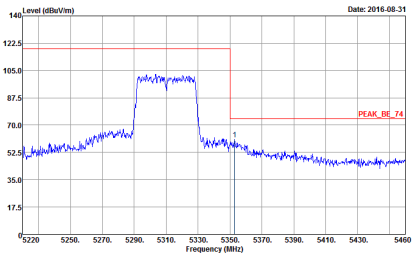
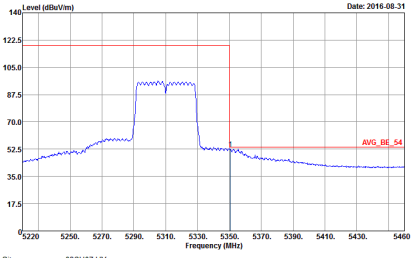


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT40 CH62 5310 - R | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 72 Setting : 52</p> | Left blank |
| Avg. |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 72 Setting : 52</p> | Left blank |



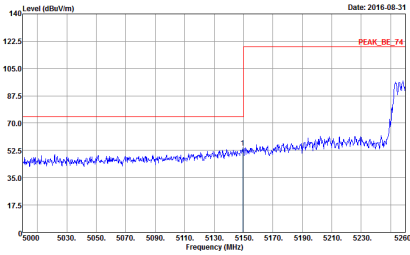
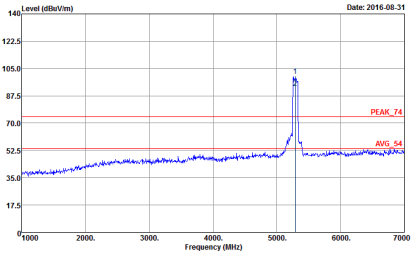
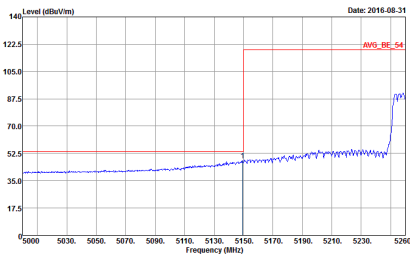
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|---|
| ANT | 802.11ac VHT40 CH62 5310 - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 5310 MHz. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red line indicates the peak level at approximately 122.5 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : F2 Setting : S2</p> |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 5310 MHz. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 1000 to 7000 MHz. A red line indicates the peak level at approximately 105.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : F2 Setting : S2</p> |
| Avg. |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average level. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red line indicates the average level at approximately 52.5 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 2.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : F2 Setting : S2</p> | Left blank |



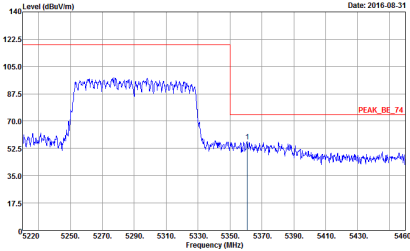
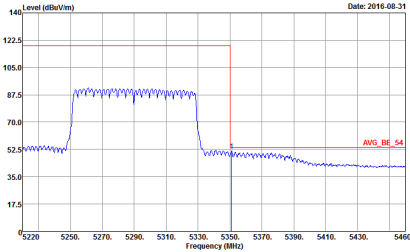
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|--------------------|--|-------------------|
| ANT | 802.11ac VHT40 CH62 5310 - R | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p> <small>Date: 2016-08-31</small> Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 72 Setting : 52 </p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p> <small>Date: 2016-08-31</small> Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 72 Setting : 52 </p> | <p>Left blank</p> |



Band 2 5250~5350MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|--------------------|--|---|
| ANT | 802.11ac VHT80 CH58 5290MHz - L | |
| 1+2 | Horizontal | Fundamental |
| <p>Peak</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07.HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 73 Setting : 52</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07.HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 73 Setting : 52</p> |
| <p>Avg.</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07.HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 73 Setting : 52</p> | <p>Left blank</p> |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT80 CH58 5290MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : F3 Setting : 52</p> | Left blank |
| Avg. |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : F3 Setting : 52</p> | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT80 CH58 5290MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : F3 Setting : 52</p> | <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : F3 Setting : 52</p> |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : F3 Setting : 52</p> | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT80 CH58 5290MHz - R | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : F3 Setting : 52</p> | Left blank |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : F3 Setting : 52</p> | Left blank |



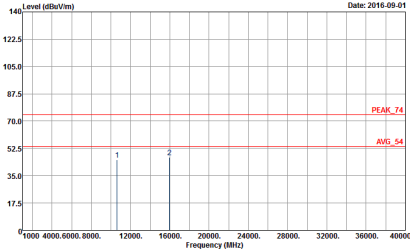
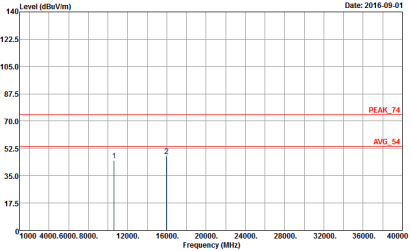
Band 2 - 5250~5350MHz
WIFI 802.11a (Harmonic @ 3m)

| WIFI | Band 2 5250~5350MHz Harmonic @ 3m | |
|---------------------------------------|--|--|
| ANT | 802.11a CH52 5260MHz | |
| 1+2 | Horizontal | Vertical |
| <p>Peak</p> <p>Avg.</p> | <p>Site : 03CH07HY Condition : PEAK_T4 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 65</p> | <p>Site : 03CH07HY Condition : PEAK_T4 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 65</p> |



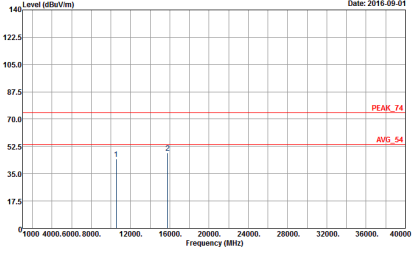
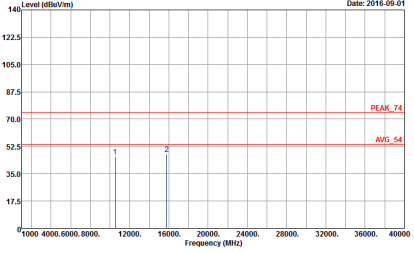
| | | |
|--------------|---|---|
| WIFI | Band 2 5250~5350MHz Harmonic @ 3m | |
| ANT | 802.11a CH60 5300MHz | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 66</p> | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 66</p> |



| | | |
|----------------------|---|--|
| WIFI | Band 2 5250~5350MHz Harmonic @ 3m | |
| ANT | 802.11a CH64 5320MHz | |
| 1+2 | Horizontal | Vertical |
| <p>Peak Avg.</p> |  <p>Site : 03CH07.HY Condition : PEAK_T4 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 67</p> |  <p>Site : 03CH07.HY Condition : PEAK_T4 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 67</p> |



Band 2 5250~5350MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

| WIFI | Band 2 5250~5350MHz Harmonic @ 3m | |
|---------------------------------------|---|--|
| ANT | 802.11ac VHT20 CH52 5260MHz | |
| 1+2 | Horizontal | Vertical |
| <p>Peak</p> <p>Avg.</p> |  <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 66</p> |  <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 66</p> |



| | | |
|--------------|---|---|
| WIFI | Band 2 5250~5350MHz Harmonic @ 3m | |
| ANT | 802.11ac VHT20 CH60 5300MHz | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 69</p> | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 69</p> |



| | | |
|--------------|---|---|
| WIFI | Band 2 5250~5350MHz Harmonic @ 3m | |
| ANT | 802.11ac VHT20 CH64 5320MHz | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 70</p> | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 70</p> |



Band 2 5250~5350MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)

| WIFI | Band 2 5250~5350MHz Harmonic @ 3m | |
|--------------|---|---|
| ANT | 802.11ac VHT40 CH54 5270 | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 71</p> | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 71</p> |



| | | |
|--------------|---|---|
| WIFI | Band 2 5250~5350MHz Harmonic @ 3m | |
| ANT | 802.11ac VHT40 CH62 5310 | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 72</p> | <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 72</p> |



Band 2 5250~5350MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

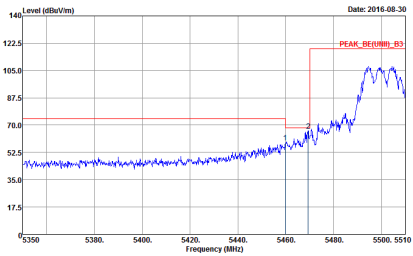
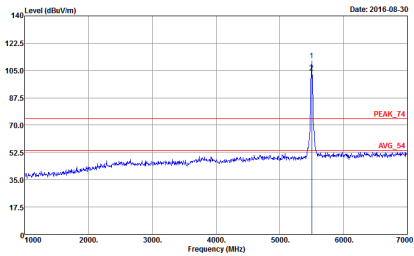
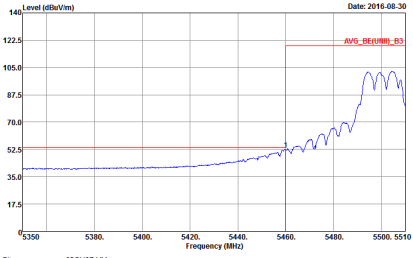
Table with 2 columns: Horizontal and Vertical. Each column contains a graph of Level (dBuV/m) vs Frequency (MHz) with peak and average markers. Includes metadata like Site, Condition, Detector, Project, and Mode.



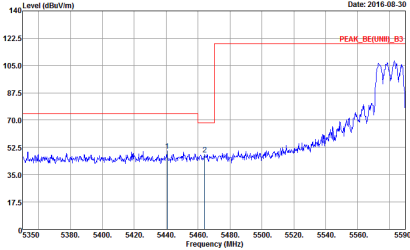
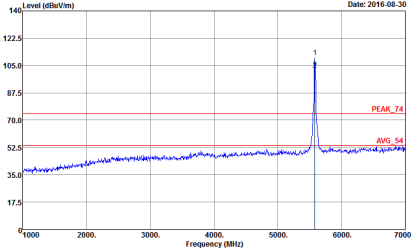
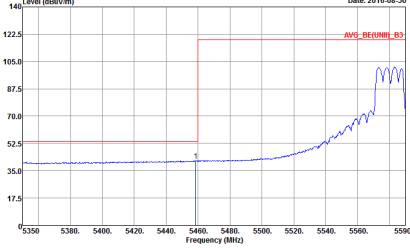
Band 3 - 5470~5725MHz
WIFI 802.11a (Band Edge @ 3m)

| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|---|
| ANT | 802.11a CH100 5500MHz | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE(UWB)_B3 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VSW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 74 Setting : 68.3</p> | <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VSW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 74 Setting : 68.3</p> |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE(UWB)_B3 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VSW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 74 Setting : 68.3</p> | Left blank |

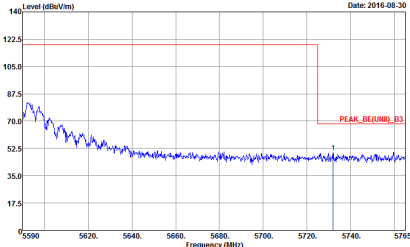


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|--------------------|---|--|
| ANT | 802.11a CH100 5500MHZ | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_BE(UMI)_B3 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 74 Setting : 68.3</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 74 Setting : 68.3</p> |
| <p>Avg.</p> |  <p>Date: 2016-08-30</p> <p>Site : 03CH07-HY Condition : AVG_BE(UMI)_B3 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 74 Setting : 68.3</p> | <p>Left blank</p> |

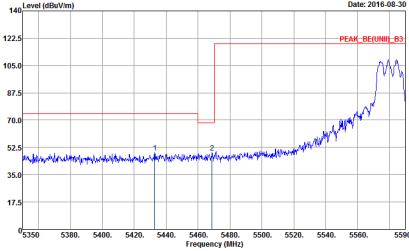
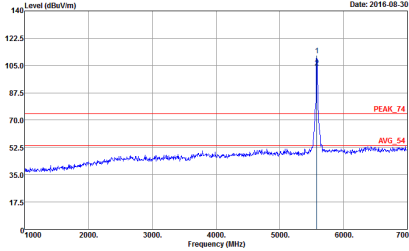
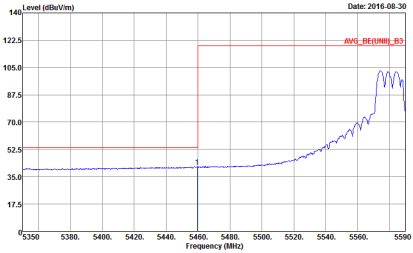


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|---|
| ANT | 802.11a CH116 5580MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH07.HY Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 75</p> |  <p>Site : 03CH07.HY Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 75</p> |
| Avg. |  <p>Site : 03CH07.HY Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 75</p> | Left blank |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11a CH116 5580MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH0741Y Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : FS</p> | Left blank |

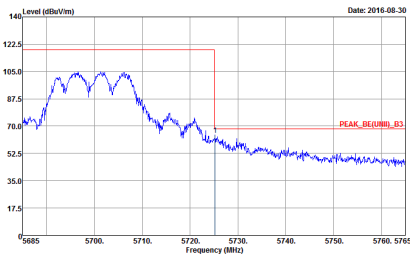
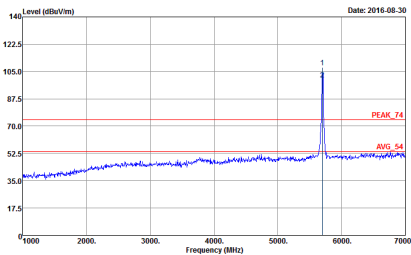


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|--------------------|---|--|
| ANT | 802.11a CH116 5580MHz - L | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Date: 2016-08-30</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_BE(UNI)_B3</p> <p>Site : 03CH07-HY Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 75</p> |  <p>Date: 2016-08-30</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_T4</p> <p>AVG_S4</p> <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 75</p> |
| <p>Avg.</p> |  <p>Date: 2016-08-30</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>AVG_BE(UNI)_B3</p> <p>Site : 03CH07-HY Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 75</p> | <p>Left blank</p> |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11a CH116 5580MHz - R | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Date: 2016-08-20</p> <p>Site : 03CH074NY Condition : PEAK_BE(UNID)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 75</p> | Left blank |



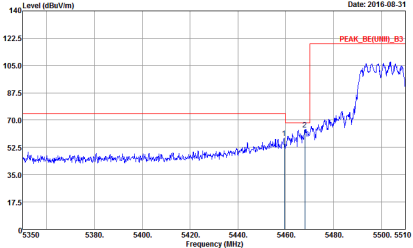
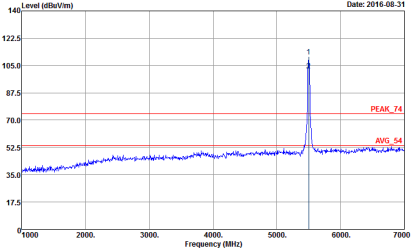
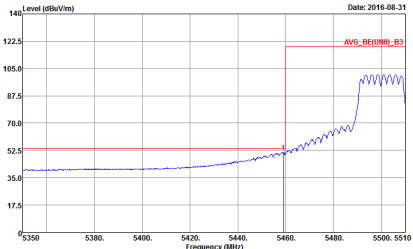
| | | |
|------|---|--|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11a CH140 5700MHz | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH07.HY Condition : PEAK_BE(UMI)_B3 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 76</p> |  <p>Site : 03CH07.HY Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 76</p> |



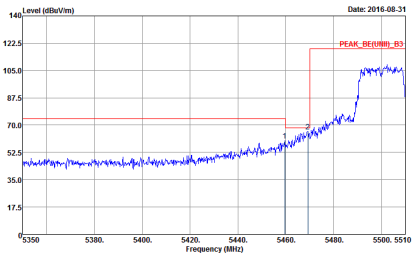
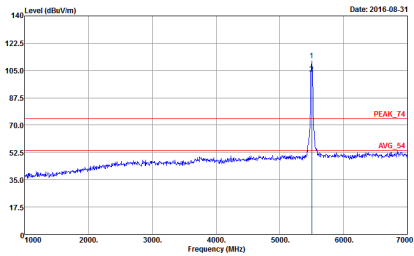
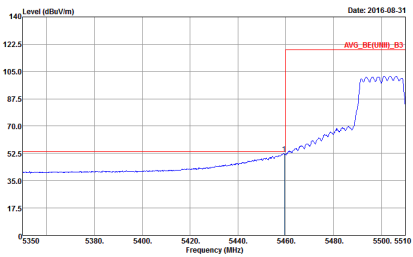
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11a CH140 5700MHz | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH07.HY Condition : PEAK_BE(URRD)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 76</p> | <p>Site : 03CH07.HY Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 76</p> |



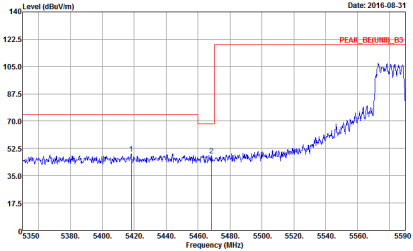
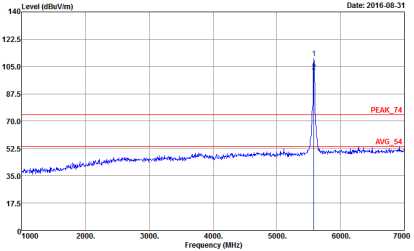
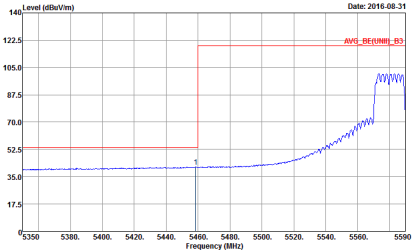
**Band 3 5470~5725MHz
WIFI 802.11ac VHT20 (Band Edge @ 3m)**

| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|--------------------|--|---|
| ANT | 802.11ac VHT20 CH100 5500MHz | |
| 1+2 | Horizontal | Fundamental |
| <p>Peak</p> |  <p>Date: 2016-08-31</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_BE(UM)_B3</p> <p>Site : 03CH07-HY Condition : PEAK_BE(UM)_B3 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 78 Setting : 68</p> |  <p>Date: 2016-08-31</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_74</p> <p>AVG_54</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 78 Setting : 68</p> |
| <p>Avg.</p> |  <p>Date: 2016-08-31</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>AVG_BE(UM)_B3</p> <p>Site : 03CH07-HY Condition : AVG_BE(UM)_B3 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:1.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 78 Setting : 68</p> | <p>Left blank</p> |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT20 CH100 5500MHz | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Date: 2016-08-31</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_BE(UMI)_B3</p> <p>Site : 03CH07-HY Condition : PEAK_BE(UMI)_B3 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : F8 Setting : 68</p> |  <p>Date: 2016-08-31</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_T4</p> <p>AVG_S4</p> <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : F8 Setting : 68</p> |
| Avg. |  <p>Date: 2016-08-31</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>AVG_BE(UMI)_B3</p> <p>Site : 03CH07-HY Condition : AVG_BE(UMI)_B3 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 1.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : F8 Setting : 68</p> | Left blank |

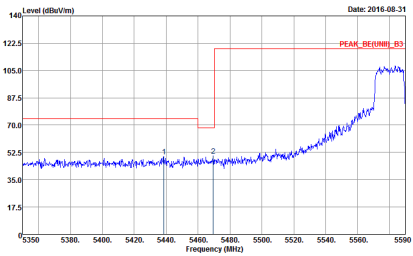
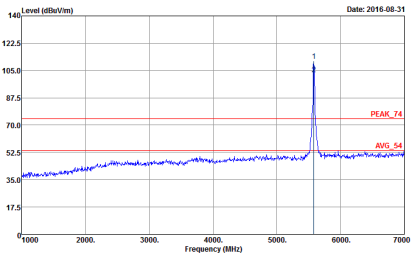
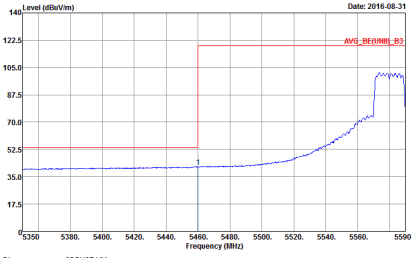


| | | |
|------|---|---|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH116 5580MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_BE(UMI)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 79</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 79</p> |
| Avg. |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : AVG_BE(UMI)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 79</p> | Left blank |



| | | |
|------|--|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH116 5580MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH074NY Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 79</p> | Left blank |

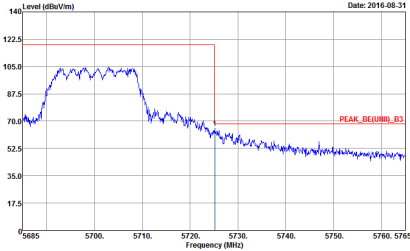
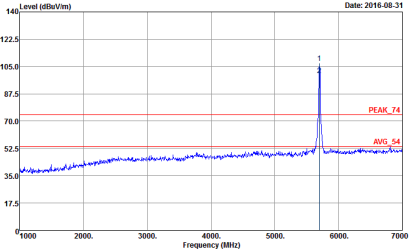


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT20 CH116 5580MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH07-HY Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 79</p> |  <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 79</p> |
| Avg. |  <p>Site : 03CH07-HY Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:1.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 79</p> | Left blank |

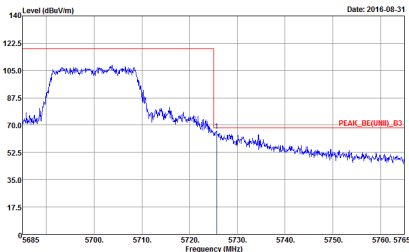
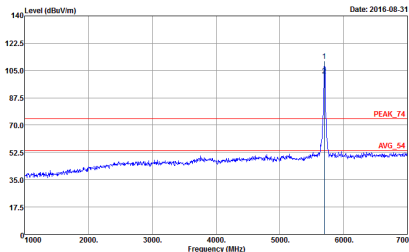


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT20 CH116 5580MHz - R | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH0741Y Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 79</p> | Left blank |



| | | |
|------|--|---|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH140 5700MHz | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Date: 2016-08-31</p> <p>Site : 03CH07.HY Condition : PEAK_BE(UMI)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 80 Setting : 69</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07.HY Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 80 Setting : 68</p> |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT20 CH140 5700MHz | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Date: 2016-08-31</p> <p>Site : 03CH07.HY Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 80 Setting : 69</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07.HY Condition : PEAK_T4 3m HF ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 80 Setting : 69</p> |



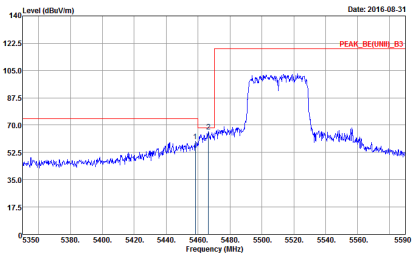
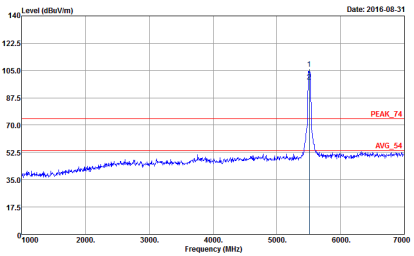
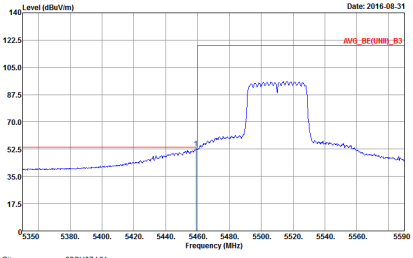
Band 3 5470~5725MHz
WIFI 802.11ac VHT40 (Band Edge @ 3m)

| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|--------------------|--|--|
| ANT | 802.11ac VHT40 CH102 5510MHz - L | |
| 1+2 | Horizontal | Fundamental |
| <p>Peak</p> | <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 81 Setting : 54</p> | <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 81 Setting : 54</p> |
| <p>Avg.</p> | <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 81 Setting : 54</p> | <p>Left blank</p> |



| | | |
|------|--|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH102 5510MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07411F Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : B1 Setting : S4</p> | Left blank |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT40 CH102 5510MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH07-HY Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 01 Setting : 54</p> |  <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 01 Setting : 54</p> |
| Avg. |  <p>Site : 03CH07-HY Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:2.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 01 Setting : 54</p> | Left blank |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT40 CH102 5510MHz - R | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH0741F Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 01 Setting : 04</p> | Left blank |

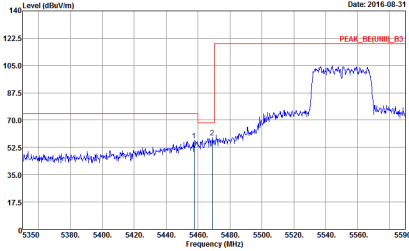
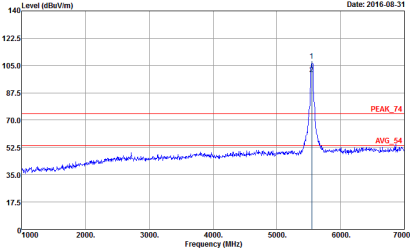
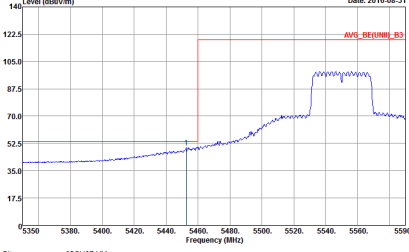


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT40 CH110 5550MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07.HY Condition : PEAK_BE(UMI)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 83</p> | <p>Site : 03CH07.HY Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 83</p> |
| Avg. | <p>Site : 03CH07.HY Condition : AVG_BE(UMI)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 83</p> | Left blank |



| | | |
|------|--|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH110 5550MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH0741Y Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : B3</p> | Left blank |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT40 CH110 5550MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH07-HY Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 83</p> |  <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 83</p> |
| Avg. |  <p>Site : 03CH07-HY Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:2.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 83</p> | Left blank |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT40 CH110 5550MHz - R | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH0741Y Condition : PEAK_BE(UN)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 83</p> | Left blank |

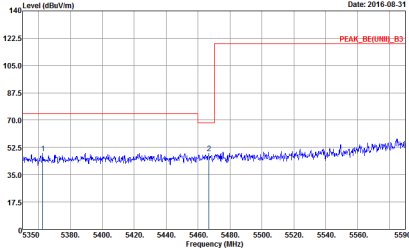
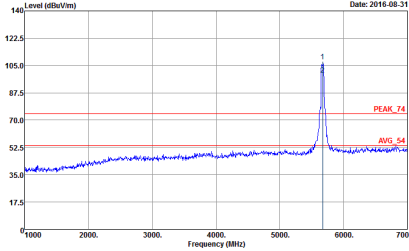
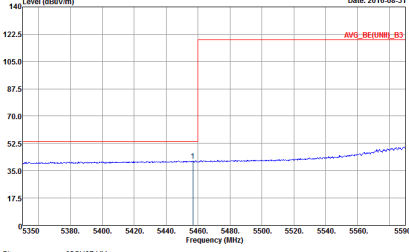


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT40 CH134 5670MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07.HY Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 84 Setting : 64</p> | <p>Site : 03CH07.HY Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 84 Setting : 64</p> |
| Avg. | <p>Site : 03CH07.HY Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 84 Setting : 64</p> | Left blank |



| | | |
|------|---|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH134 5670MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH0741Y Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : S4 Setting : 64</p> | Left blank |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT40 CH134 5670MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Date: 2016-08-31</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_BE(UNI)_B3</p> <p>Site : 03CH07-HY Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 84 Setting : 64</p> |  <p>Date: 2016-08-31</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_T4</p> <p>AVG_S4</p> <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 84 Setting : 64</p> |
| Avg. |  <p>Date: 2016-08-31</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>AVG_BE(UNI)_B3</p> <p>Site : 03CH07-HY Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:2.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 84 Setting : 64</p> | Left blank |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT40 CH134 5670MHz - R | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH0741Y Condition : PEAK_BE(UM)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 64 Setting : 64</p> | 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+2 | Horizontal | Fundamental |
| <p>Peak</p> | | |
| <p>Avg.</p> | | <p align="center">Left blank</p> |



| | | |
|------|---|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT80 CH106 5530MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH074NY Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : BS Setting : S2</p> | Left blank |

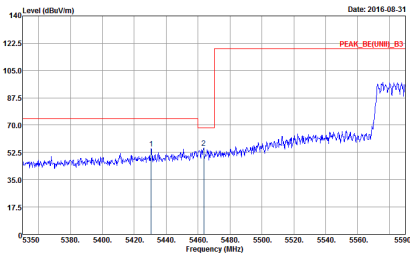
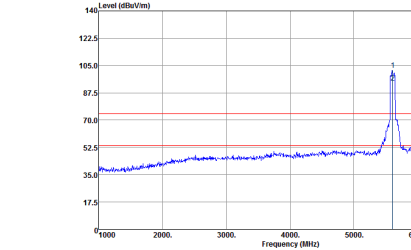
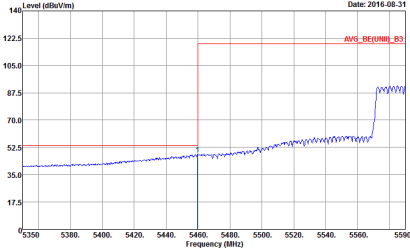


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT80 CH106 5530MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 86 Setting : 52</p> | <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 86 Setting : 52</p> |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 86 Setting : 52</p> | Left blank |

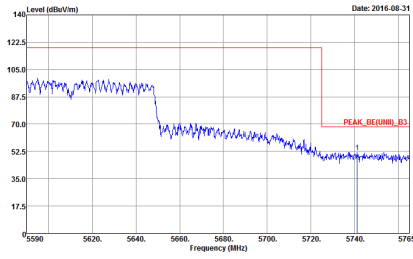


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT80 CH106 5530MHz - R | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH0741Y Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : B5 Setting : S2</p> | Left blank |

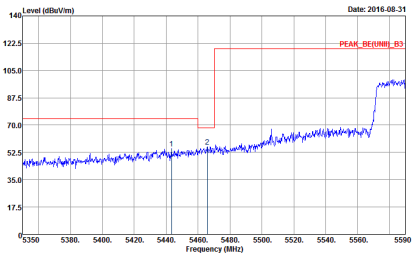
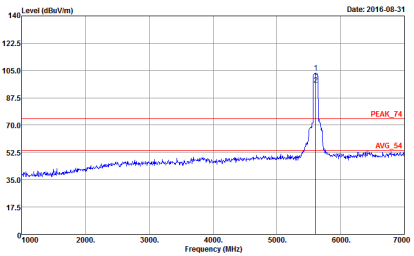
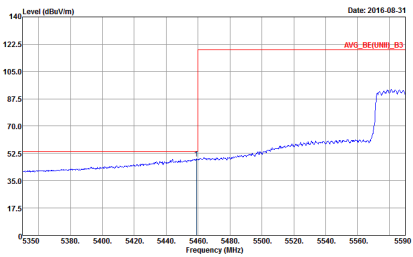


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|---|
| ANT | 802.11ac VHT80 CH122 5610MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH07.HY Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 87</p> |  <p>Site : 03CH07.HY Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 87</p> |
| Avg. |  <p>Site : 03CH07.HY Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 87</p> | Left blank |



| | | |
|------|---|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT80 CH122 5610MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH074NY Condition : PEAK_BE(UM)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 07</p> | Left blank |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|---|
| ANT | 802.11ac VHT80 CH122 5610MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH07-HY Condition : PEAK_BE(UMI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 87</p> |  <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 87</p> |
| Avg. |  <p>Site : 03CH07-HY Condition : AVG_BE(UMI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 87</p> | Left blank |



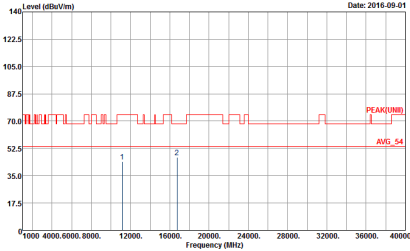
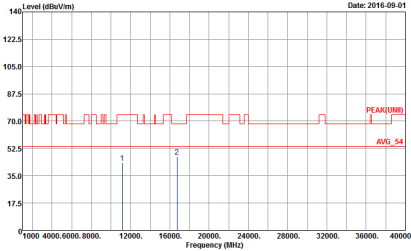
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT80 CH122 5610MHz - R | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH074NY Condition : PEAK_BE(UM)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 07</p> | Left blank |



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

Table with 2 columns: WIFI (Band 3 5470~5725MHz Harmonic @ 3m), ANT (802.11a CH100 5500MHz). Rows include '1+2' and 'Peak Avg.' with corresponding horizontal and vertical frequency plots.



| | | |
|--------------|---|--|
| WIFI | Band 3 5470~5725MHz Harmonic @ 3m | |
| ANT | 802.11a CH116 5580MHZ | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. |  <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF.EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 75</p> |  <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF.EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 75</p> |



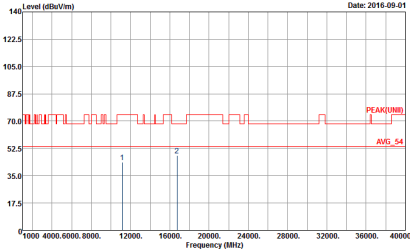
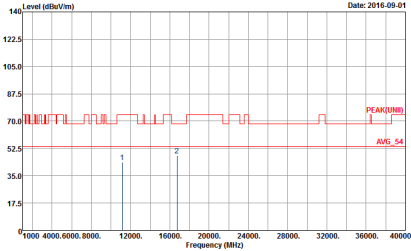
| | | |
|----------------------|---|---|
| WIFI | Band 3 5470~5725MHz Harmonic @ 3m | |
| ANT | 802.11a CH140 5700MHZ | |
| 1+2 | Horizontal | Vertical |
| <p>Peak Avg.</p> | <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF_EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 75</p> | <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF_EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 75</p> |



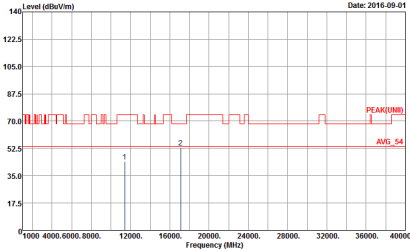
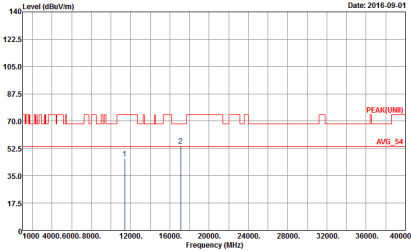
Band 3 5470~5725MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

Table with 2 columns: Horizontal and Vertical. Contains spectral plots of Level (dBuV/m) vs Frequency (MHz) for Peak and Avg. measurements. Includes metadata like Site, Condition, Detector, Project, Mode, Setting.



| | | |
|--------------|---|--|
| WIFI | Band 3 5470~5725MHz Harmonic @ 3m | |
| ANT | 802.11ac VHT20 CH116 5580MHz | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. |  <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF_EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 79</p> |  <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF_EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 79</p> |



| | | |
|--------------|--|---|
| WIFI | Band 3 5470~5725MHz Harmonic @ 3m | |
| ANT | 802.11ac VHT20 CH140 5700MHz | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. |  <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF.EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 80 Setting : 68</p> |  <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF.EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 80 Setting : 68</p> |



**Band 3 5470~5725MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)**

| WIFI | Band 3 5470~5725MHz Harmonic @ 3m | |
|---------------------------------------|--|--|
| ANT | 802.11ac VHT40 CH102 5510MHz | |
| 1+2 | Horizontal | Vertical |
| <p>Peak</p> <p>Avg.</p> | <p>Site : 03CH07-HY Condition : PEAK(LNM) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 01 Setting : 54</p> | <p>Site : 03CH07-HY Condition : PEAK(LNM) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 01 Setting : 54</p> |



| | | |
|--------------|---|---|
| WIFI | Band 3 5470~5725MHz Harmonic @ 3m | |
| ANT | 802.11ac VHT40 CH110 5550MHz | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF_EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 83</p> | <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF_EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 83</p> |



| | | |
|----------------------|-----------------------------------|----------|
| WIFI | Band 3 5470~5725MHz Harmonic @ 3m | |
| ANT | 802.11ac VHT40 CH134 5670MHz | |
| 1+2 | Horizontal | Vertical |
| <p>Peak Avg.</p> | | |



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

| WIFI | Band 3 5470~5725MHz Harmonic @ 3m | |
|---------------------------------------|--|--|
| ANT | 802.11ac VHT80 CH106 5530MHz | |
| 1+2 | Horizontal | Vertical |
| <p>Peak</p> <p>Avg.</p> | <p>Site : 03CH07-HY Condition : PEAK(LNM) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 96 Setting : 52</p> | <p>Site : 03CH07-HY Condition : PEAK(LNM) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 96 Setting : 52</p> |



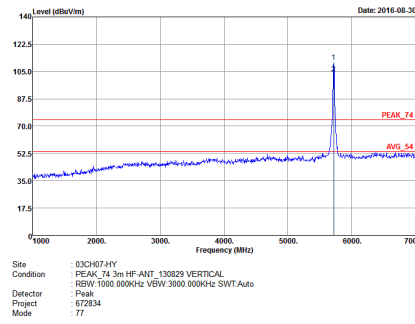
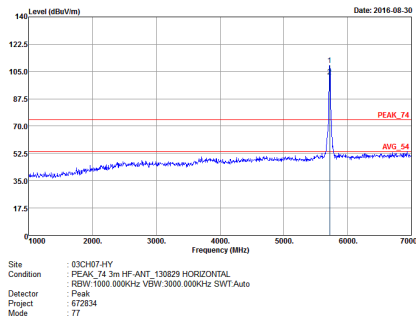
| | | |
|--------------|---|---|
| WIFI | Band 3 5470~5725MHz Harmonic @ 3m | |
| ANT | 802.11ac VHT80 CH122 5610MHz | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF_EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 87</p> | <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF_EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 87</p> |



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

Table with 2 columns: Horizontal and Vertical. Each column contains a spectral plot showing Level (dBuV/m) vs Frequency (MHz) with a prominent peak at approximately 5720 MHz. The plots include parameters like PEAK_74 and AVG_54.

Peak
Avg.



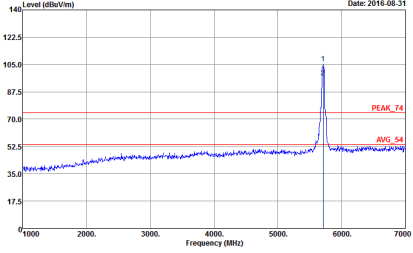
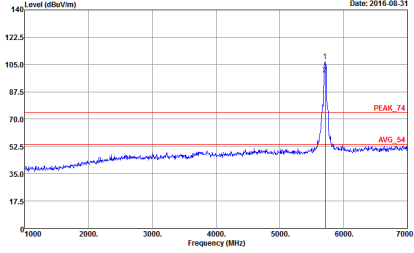


Band 3 – Straddle Channel
WIFI 802.11ac VHT20 (Fundamental @ 3m)

Table with 2 columns: Horizontal and Vertical. Each column contains a spectral plot showing Level (dBuV/m) vs Frequency (MHz) with a prominent peak at approximately 5720 MHz. The table also includes a 'Peak Avg.' label and detailed test parameters for both orientations.

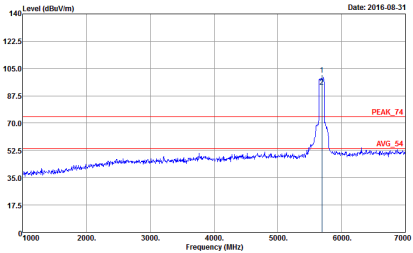
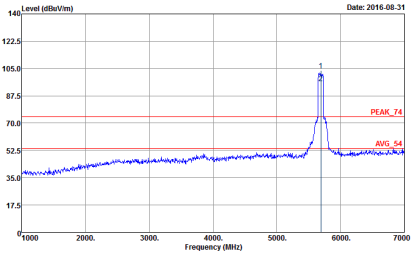


**Band 3 – Straddle Channel
WIFI 802.11ac VHT40 (Fundamental @ 3m)**

| WIFI | Band 3 Straddle Channel Fundamental @ 3m | |
|------------------------------------|--|---|
| ANT | 802.11ac VHT40 CH142 5710MHz | |
| 1+2 | Horizontal | Vertical |
| <p>Peak Avg.</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130629 HORIZONTAL Detector : Peak Project : 672834 Mode : 85</p> |  <p>Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130629 VERTICAL Detector : Peak Project : 672834 Mode : 85</p> |



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

| | | |
|----------------------|--|---|
| WIFI | Band 3 Straddle Channel Fundamental @ 3m | |
| ANT | 802.11ac VHT80 CH138 5690MHz | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. |  <p style="font-size: small;">Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT 130629 HORIZONTAL Detector : Peak Project : 672834 Mode : 88</p> |  <p style="font-size: small;">Date: 2016-08-31</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT 130629 VERTICAL Detector : Peak Project : 672834 Mode : 88</p> |



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

| WIFI | Band 3 Straddle Channel Harmonic @ 3m | |
|------------------------------------|---|---|
| ANT | 802.11a CH144 5720MHz | |
| 1+2 | Horizontal | Vertical |
| <p>Peak Avg.</p> | <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF:EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 75</p> | <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF:EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 75</p> |



Band 3 – Straddle Channel
WIFI 802.11ac VHT20 (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 1+2. Row 1: Band 3 Straddle Channel Harmonic @ 3m. Row 2: 802.11ac VHT20 CH144 5720MHz. Row 3: Horizontal, Vertical. Row 4: Peak, Avg. (with corresponding graphs and metadata).



Band 3 – Straddle Channel
WIFI 802.11ac VHT40 (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, and 1+2. The 1+2 column contains two graphs: Horizontal and Vertical. Each graph shows Level (dBuV/m) vs Frequency (MHz) with a peak and average line. Includes metadata like Date: 2016-09-01 and Site: 03CH07-HY.



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

Table with 3 columns: WIFI, ANT, 1+2. Row 1: Band 3 Straddle Channel Harmonic @ 3m. Row 2: 802.11ac VHT80 CH138 5690MHz. Row 3: Horizontal, Vertical. Row 4: Peak, Avg. (with corresponding graphs and metadata).





Band 3 - 5470~5725MHz

WIFI 802.11ac VHT40 (Band Edge @ 3m) (With NB)

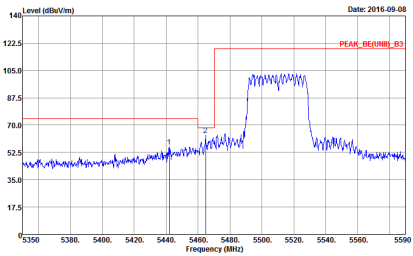
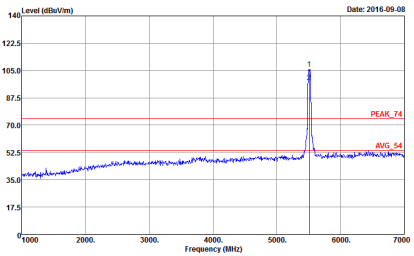
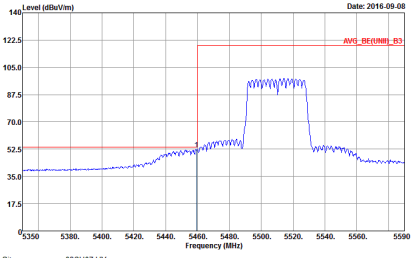
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT40 CH102 5510MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE(U)M1_B3 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VSW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 98 Setting : 54</p> | <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VSW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 98 Setting : 54</p> |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE(U)M1_B3 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VSW:2.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 98 Setting : 54</p> | Left blank |





| | | |
|------|--|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH102 5510MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07A11Y Condition : PEAK_BE(UNI)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 98 Setting : 54</p> | Left blank |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT40 CH102 5510MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH07-HY Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 98 Setting : 54</p> |  <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 98 Setting : 54</p> |
| Avg. |  <p>Site : 03CH07-HY Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:2.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 98 Setting : 54</p> | Left blank |

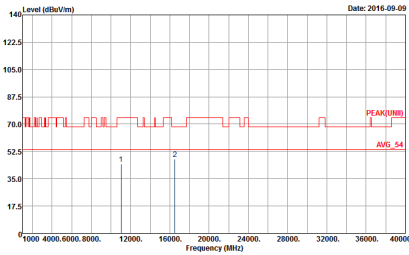
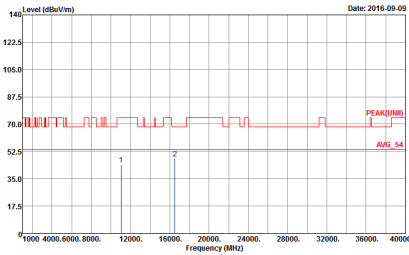


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT40 CH102 5510MHz - R | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH0741Y Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 96 Setting : 54</p> | Left blank |



Band 3 - 5470~5725MHz

WIFI 802.11ac VHT40 (Harmonic @ 3m) (With NB)

| | | |
|--------------|---|--|
| WIFI | Band 3 5470~5725MHz Harmonic @ 3m | |
| ANT | 802.11ac VHT40 CH102 5510MHz | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. |  <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 98</p> |  <p>Site : 03CH07.HY Condition : PEAK(LIM) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 98</p> |



Band 3 - 5470~5725MHz

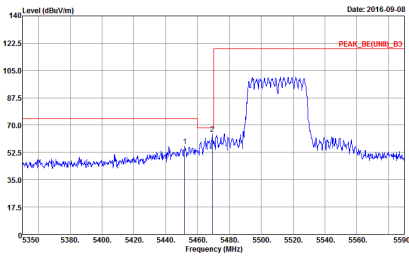
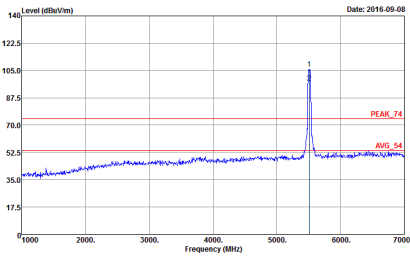
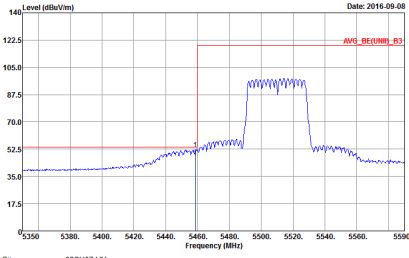
WIFI 802.11ac VHT40 (Band Edge @ 3m) (Earphone2)

| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT40 CH102 5510MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE(UMN)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 99 Setting : 54</p> | <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 99 Setting : 54</p> |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE(UMN)_B3 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 99 Setting : 54</p> | Left blank |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT40 CH102 5510MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Date: 2016-09-08</p> <p>Site : 03CH071HY Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 99 Setting : 54</p> | Left blank |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT40 CH102 5510MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Date: 2016-09-08</p> <p>Site : 03CH07-HY Condition : PEAK_BE(UNM)_B3 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 99 Setting : 54</p> |  <p>Date: 2016-09-08</p> <p>Site : 03CH07-HY Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 99 Setting : 54</p> |
| Avg. |  <p>Date: 2016-09-08</p> <p>Site : 03CH07-HY Condition : AVG_BE(UNM)_B3 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 2.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 99 Setting : 54</p> | Left blank |

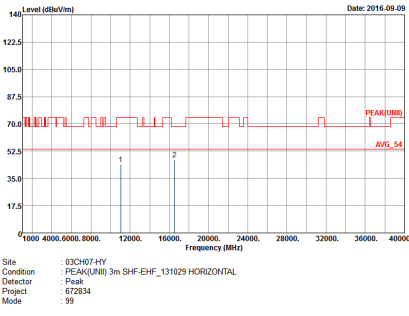
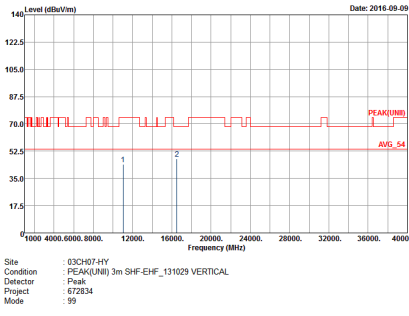


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT40 CH102 5510MHz - R | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH071HY Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 99 Setting : 54</p> | Left blank |



Band 3 - 5470~5725MHz

WIFI 802.11ac VHT40 (Harmonic @ 3m) (Earphone2)

| | | |
|--------------|---|--|
| WIFI | Band 3 5470~5725MHz Harmonic @ 3m | |
| ANT | 802.11ac VHT40 CH102 5510MHz | |
| 1+2 | Horizontal | Vertical |
| Peak Avg. |  |  |



Emission below 1GHz
5GHz WIFI 802.11ac VHT40 (LF)

| WIFI | 5GHz WIFI | |
|--------------|---|---|
| ANT | 802.11ac VHT40 LF | |
| 1+2 | Horizontal | Vertical |
| QP / Peak | <p>Site : 03CH07HY Condition : QP 3m LF-ANT-35419(6) HORIZONTAL Detector : Peak Project : 672834 Mode : 103</p> | <p>Site : 03CH07HY Condition : QP 3m LF-ANT-35419(6) VERTICAL Detector : Peak Project : 672834 Mode : 103</p> |





Appendix C. Radiated Spurious Emission

| | | | |
|------------------------|--|----------------------------|---------|
| Test Engineer : | Luke Chang, Ken Wu, Derreck Chen, Jesse Wang, and James Chiu | Temperature : | 21~24°C |
| | | Relative Humidity : | 50~55% |

Note symbol

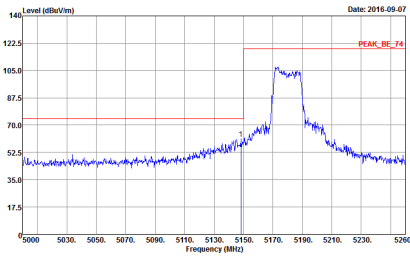
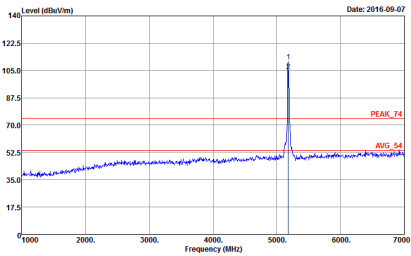
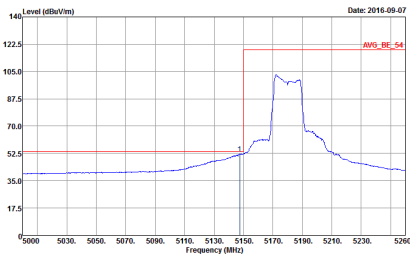
| | |
|----|-----------------------|
| -L | Low channel location |
| -R | High channel location |



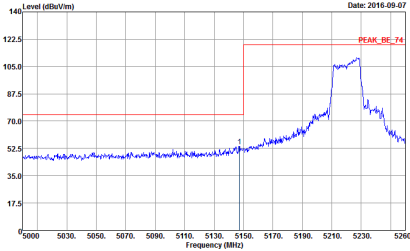
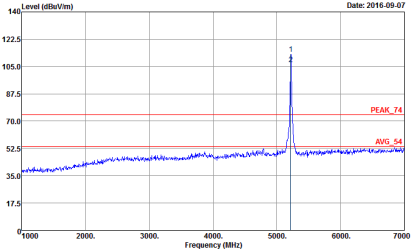
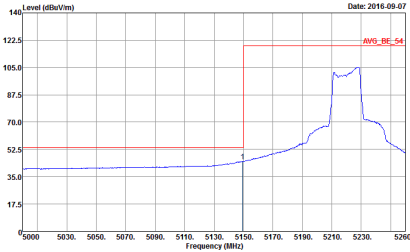
Band 1 - 5150~5250MHz
WIFI 802.11ac VHT20 (Band Edge @ 3m)

| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|-------------|--|---|
| ANT | 802.11ac VHT20 CH36 5180MHz | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VSW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 27 : 70</p> | <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VSW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 27 : 70</p> |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VSW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 27 : 70</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT20 CH36 5180MHz | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : ZF : 70</p> |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : ZF : 70</p> |
| Avg. |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : ZF : 70</p> | Left blank |

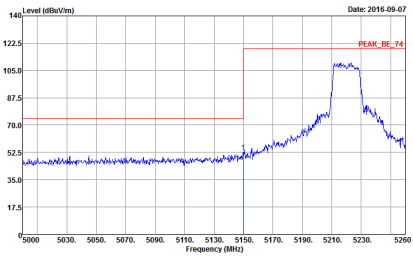
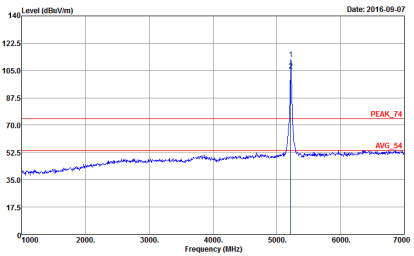
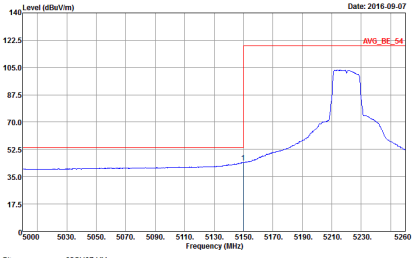


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT20 CH44 5220MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 28</p> |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 28</p> |
| Avg. |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 28</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT20 CH44 5220MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 28</p> | Left blank |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 28</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|---|--|
| ANT | 802.11ac VHT20 CH44 5220MHz - L | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : Z8</p> |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : Z8</p> |
| <p>Avg.</p> |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : Z8</p> | <p>Left blank</p> |

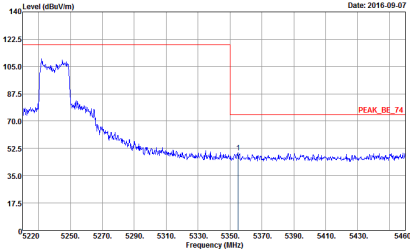
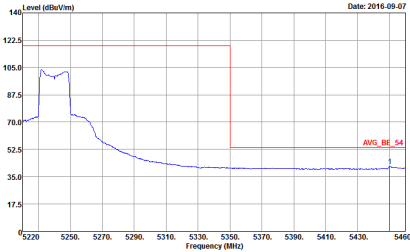


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT20 CH44 5220MHz - R | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 28</p> | Left blank |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 28</p> | Left blank |

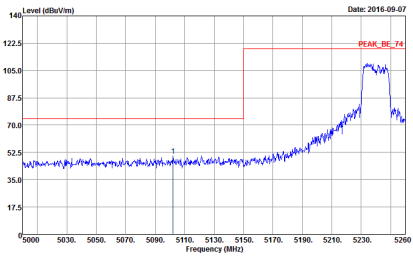
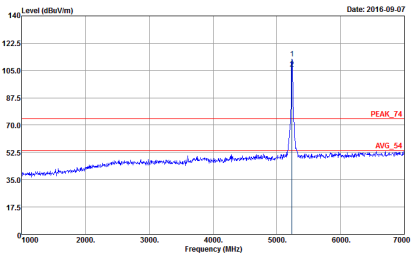
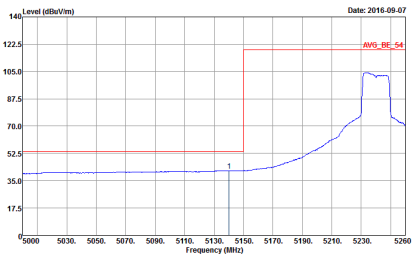


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT20 CH48 5240MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07.HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : Z9</p> | <p>Site : 03CH07.HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : Z9</p> |
| Avg. | <p>Site : 03CH07.HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : Z9</p> | Left blank |

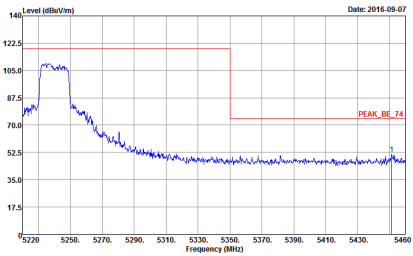
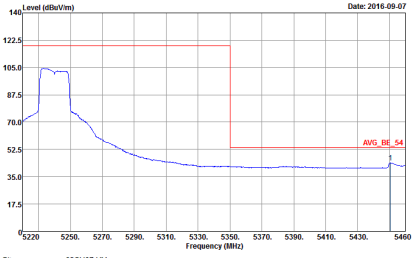


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|--|-------------------|
| ANT | 802.11ac VHT20 CH48 5240MHz - R | |
| 1+2 | Horizontal | Fundamental |
| <p>Peak</p> |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-FY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 29</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-FY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 29</p> | <p>Left blank</p> |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT20 CH48 5240MHz - L | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 29</p> |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 29</p> |
| Avg. |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 29</p> | Left blank |



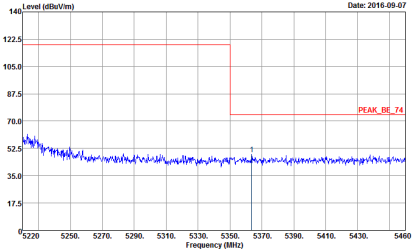
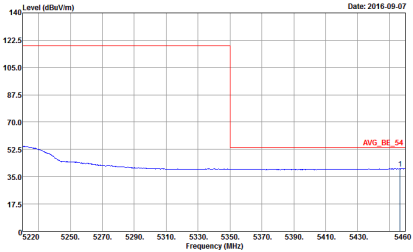
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|--|-------------------|
| ANT | 802.11ac VHT20 CH48 5240MHz - R | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p> <small>Date: 2016-09-07</small> <small>Site : 03CH07-HY</small> <small>Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL</small> <small>Detector : Peak</small> <small>Project : 672834</small> <small>Mode : 29</small> </p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p> <small>Date: 2016-09-07</small> <small>Site : 03CH07-HY</small> <small>Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL</small> <small>Detector : Peak</small> <small>Project : 672834</small> <small>Mode : 29</small> </p> | <p>Left blank</p> |



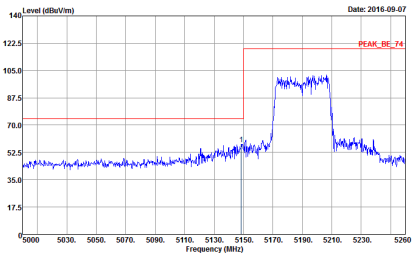
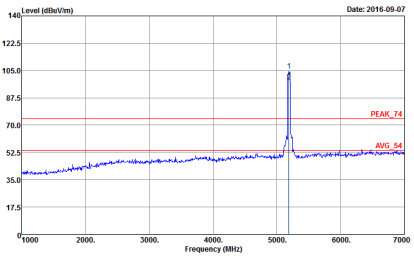
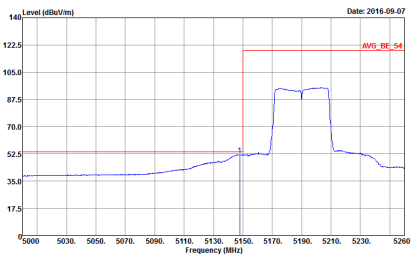
**Band 1 5150~5250MHz
WIFI 802.11ac VHT40 (Band Edge @ 3m)**

| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|---|--|
| ANT | 802.11ac VHT40 CH38 5190MHz - L | |
| 1+2 | Horizontal | Fundamental |
| <p>Peak</p> | <p>Date: 2016-09-07</p> <p>Site : 03CH07.HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 56</p> | <p>Date: 2016-09-07</p> <p>Site : 03CH07.HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 56</p> |
| <p>Avg.</p> | <p>Date: 2016-09-07</p> <p>Site : 03CH07.HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 56</p> | <p>Left blank</p> |

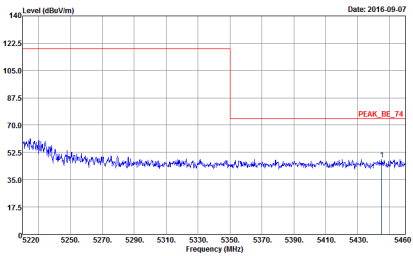
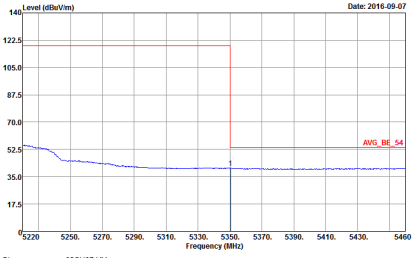


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|--|-------------------|
| ANT | 802.11ac VHT40 CH38 5190MHz - R | |
| 1+2 | Horizontal | Fundamental |
| <p>Peak</p> |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-FY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 56</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-FY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 56</p> | <p>Left blank</p> |

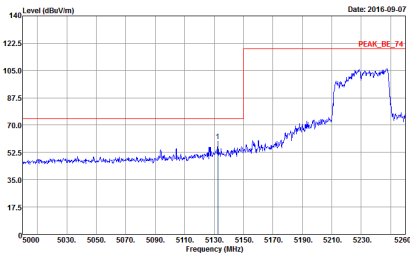
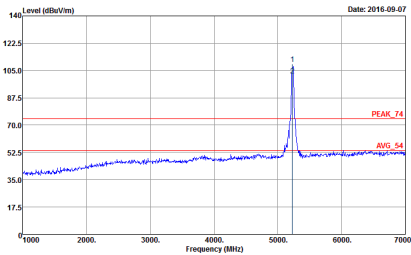
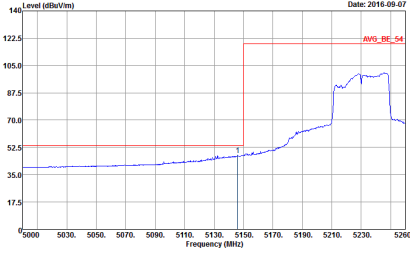


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|--|---|
| ANT | 802.11ac VHT40 CH38 5190MHz - L | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 5190 MHz. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red box highlights the peak, labeled 'PEAK_BE_74'.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 30</p> |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing a sharp peak at 5190 MHz. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 1000 to 7000 MHz. A red box highlights the peak, labeled 'PEAK_74', and a blue line indicates the average level, labeled 'AVG_54'.</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 672834 Mode : 30</p> |
| <p>Avg.</p> |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average level across the band. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red box highlights the average level, labeled 'AVG_BE_54'.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW: 1000.000kHz VBW: 0.300kHz SWT: Auto Detector : Peak Project : 672834 Mode : 30</p> | <p>Left blank</p> |

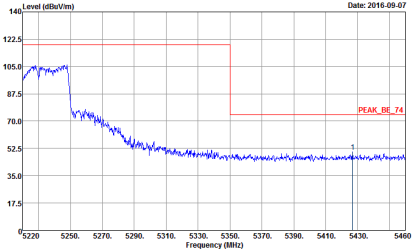
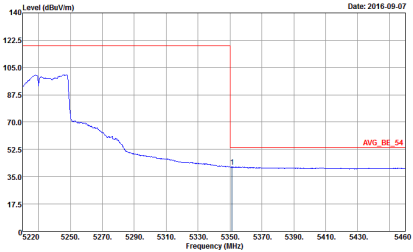


| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT40 CH38 5190MHz - R | |
| 1+2 | Vertical | Fundamental |
| Peak |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 30 : 56</p> | Left blank |
| Avg. |  <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 30 : 56</p> | Left blank |

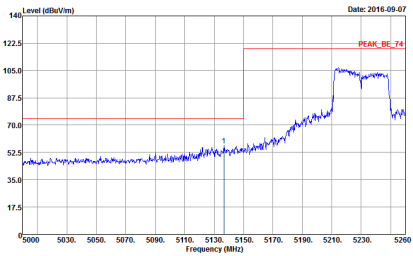
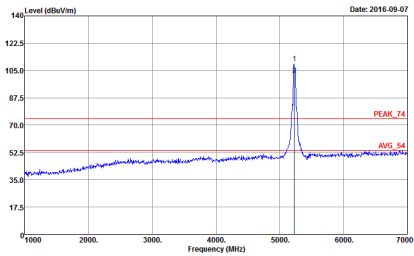
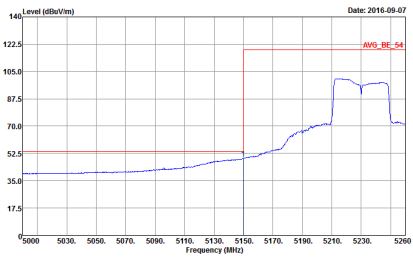


| | | |
|------|--|---|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH46 5230MHz - L | |
| 1+2 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH07.HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 31</p> |  <p>Site : 03CH07.HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 31</p> |
| Avg. |  <p>Site : 03CH07.HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 31</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|--|-------------------|
| ANT | 802.11ac VHT40 CH46 5230MHz - R | |
| 1+2 | Horizontal | Fundamental |
| <p>Peak</p> |  <p>Site : 03CH07-FY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 31</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Site : 03CH07-FY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 31</p> | <p>Left blank</p> |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|--------------------|---|---|
| ANT | 802.11ac VHT40 CH46 5230MHz - L | |
| 1+2 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 31</p> |  <p>Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 31</p> |
| <p>Avg.</p> |  <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:0.3000kHz SWT:Auto Detector : Peak Project : 672834 Mode : 31</p> | <p>Left blank</p> |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT40 CH46 5230MHz - R | |
| 1+2 | Vertical | Fundamental |
| Peak | <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 31</p> | Left blank |
| Avg. | <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 31</p> | Left blank |



Band 1 5150~5250MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

Table with 2 columns (WIFI, ANT) and 2 rows (1+2, Peak, Avg.). Contains spectral plots for Horizontal and Fundamental views, and a 'Left blank' label.



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT80 CH42 5210MHz - R | |
| 1+2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH07-FY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 65</p> | Left blank |
| Avg. | <p>Site : 03CH07-FY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 65</p> | Left blank |