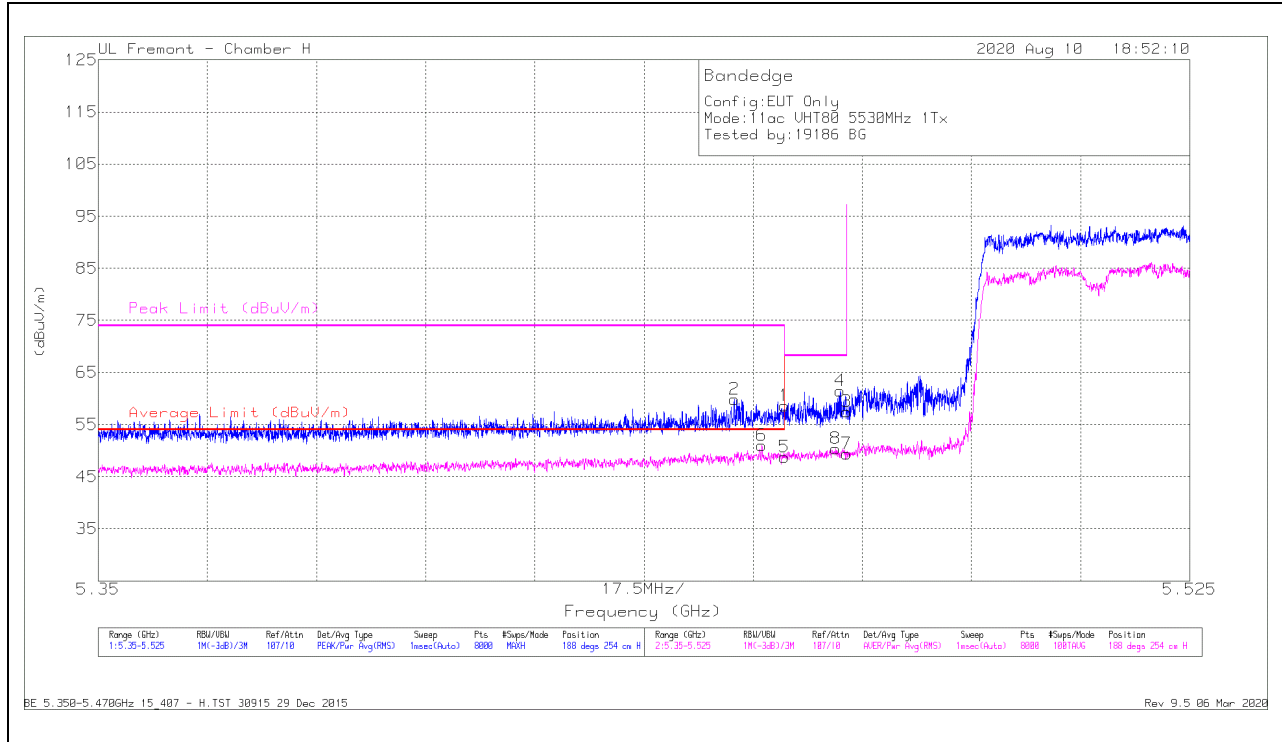


1.1.15. TX ABOVE 1 GHz 802.11ac VHT80 MODE IN THE 5.6 GHz BAND

ANTENNA 6

BANDEDGE (LOW CHANNEL)

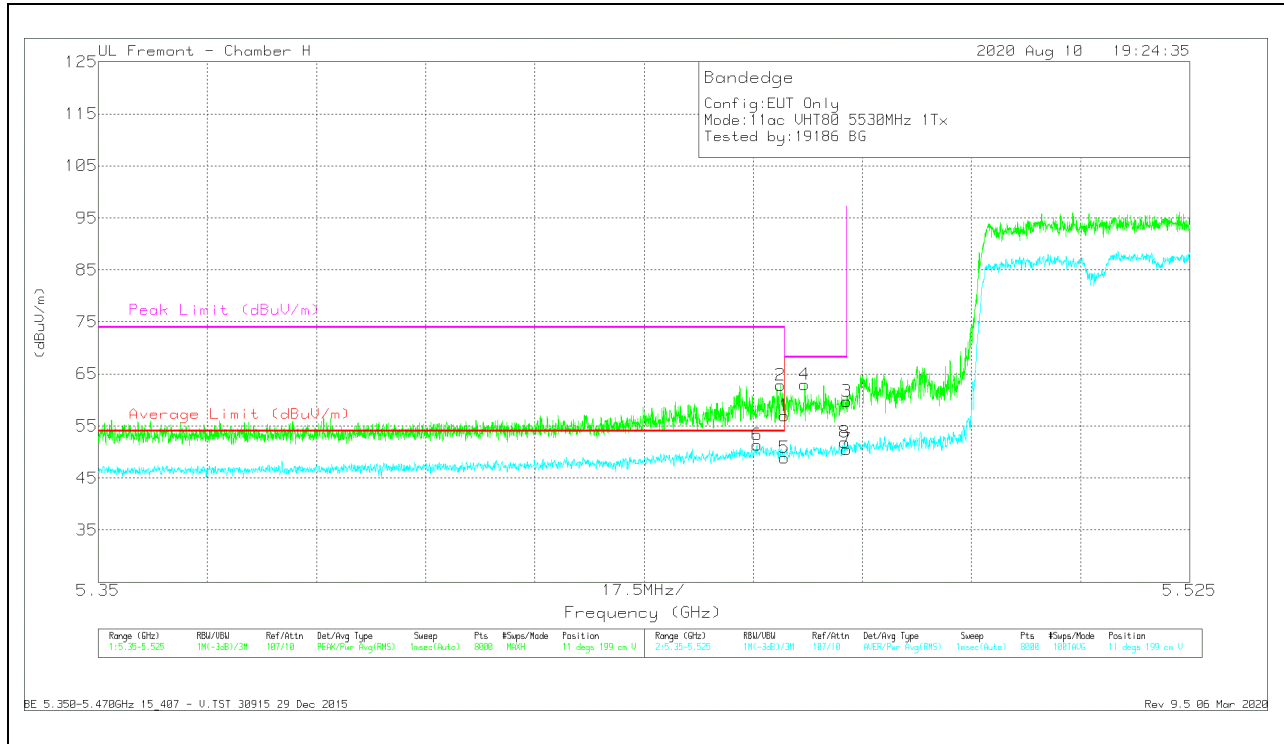
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF 1863 (dB/m) | Amp/Cbf/Fit/Pad (dB) | DC Corr (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|----------------------|--------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 44.35 | Pk | 35.2 | -20.9 | 0 | 58.65 | - | - | 74 | -15.35 | 188 | 254 | H |
| 2 | * 5.45197 | 45.58 | Pk | 35.2 | -20.9 | 0 | 59.88 | - | - | 74 | -14.12 | 188 | 254 | H |
| 5 | * 5.45998 | 33.37 | RMS | 35.2 | -20.9 | 1.08 | 48.75 | 54 | -5.25 | - | - | 188 | 254 | H |
| 6 | * 5.45641 | 35.57 | RMS | 35.3 | -20.9 | 1.08 | 51.05 | 54 | -2.95 | - | - | 188 | 254 | H |
| 8 | 5.46823 | 34.89 | RMS | 35.3 | -20.9 | 1.08 | 50.37 | - | - | - | - | 188 | 254 | H |
| 4 | 5.46999 | 47.18 | Pk | 35.3 | -21 | 0 | 61.48 | - | - | 68.2 | -6.72 | 188 | 254 | H |
| 3 | 5.46998 | 43.24 | Pk | 35.3 | -21 | 0 | 57.54 | - | - | 68.2 | -10.66 | 188 | 254 | H |
| 7 | 5.46998 | 34.01 | RMS | 35.3 | -21 | 1.08 | 49.39 | - | - | - | - | 188 | 254 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



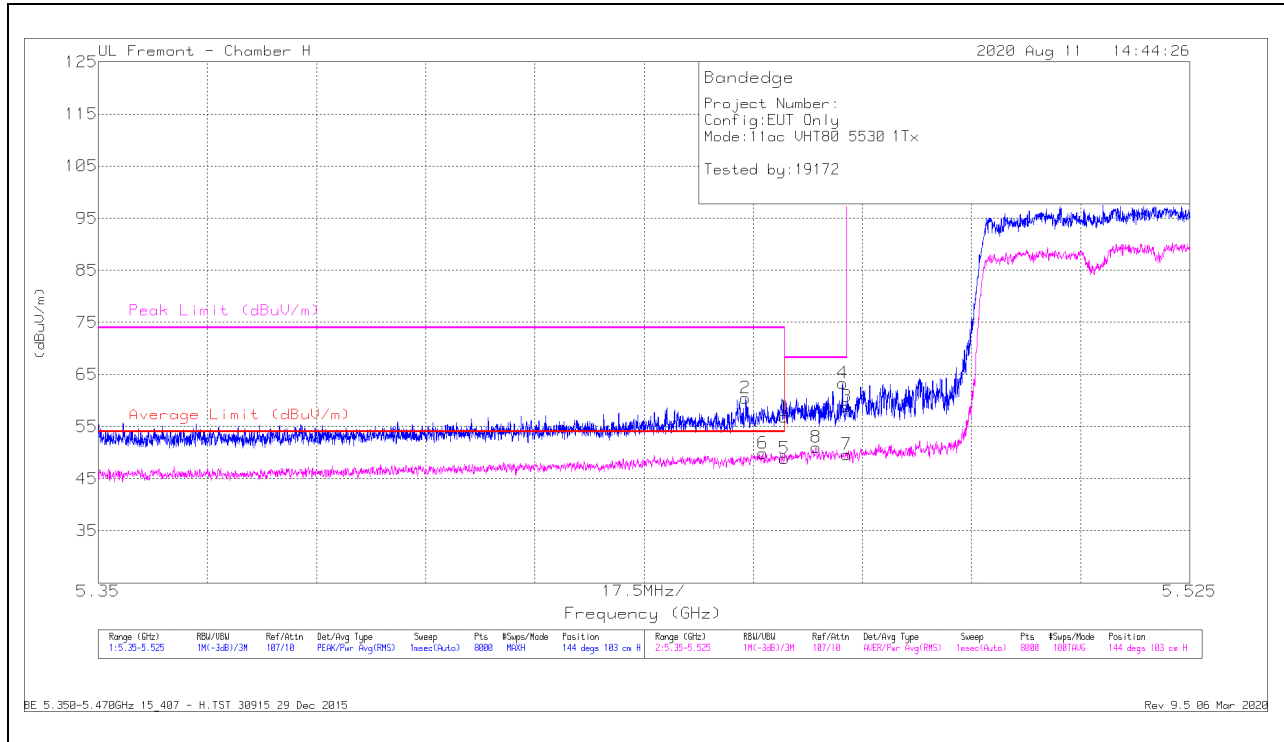
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T863 (dB/m) | Amp/CSI/Filt/Pad (dB) | DC Corr (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|--------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 42.66 | Pk | 35.2 | -20.9 | 0 | 56.96 | - | - | 74 | -17.04 | 11 | 199 | V |
| 2 | * 5.45937 | 48.61 | Pk | 35.2 | -20.9 | 0 | 62.81 | - | - | 74 | -11.19 | 11 | 199 | V |
| 5 | * 5.45998 | 33.45 | RMS | 35.2 | -20.9 | 1.08 | 48.83 | 54 | -5.17 | - | - | 11 | 199 | V |
| 6 | * 5.45561 | 35.91 | RMS | 35.3 | -20.9 | 1.08 | 51.39 | 54 | -2.61 | - | - | 11 | 199 | V |
| 4 | 5.46324 | 48.62 | Pk | 35.2 | -20.9 | 0 | 62.92 | - | - | 68.2 | -5.28 | 11 | 199 | V |
| 8 | 5.46963 | 36.54 | RMS | 35.3 | -21 | 1.08 | 51.92 | - | - | - | - | 11 | 199 | V |
| 3 | 5.46998 | 45.41 | Pk | 35.3 | -21 | 0 | 59.71 | - | - | 68.2 | -8.49 | 11 | 199 | V |
| 7 | 5.46998 | 35.1 | RMS | 35.3 | -21 | 1.08 | 50.48 | - | - | - | - | 11 | 199 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

ANTENNA 5

BANDEDGE (LOW CHANNEL)

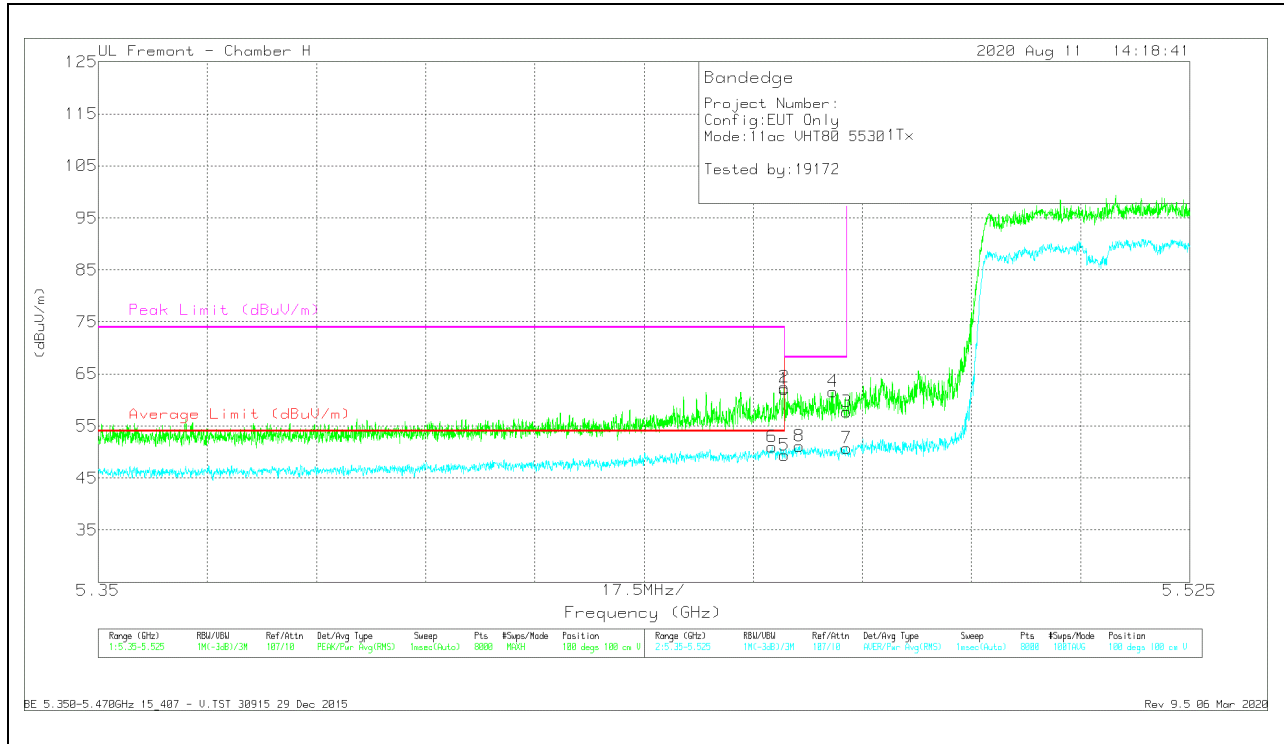
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF TRG (dBm) | Amp/Cou/Freq/Pad (dB) | DC Corr (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|--------------|-----------------------|--------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 42.51 | Pk | 35.2 | -20.9 | 0 | 56.81 | - | - | 74 | -17.19 | 144 | 103 | H |
| 2 | * 5.45381 | 46.19 | Pk | 35.2 | -20.9 | 0 | 60.49 | - | - | 74 | -13.51 | 144 | 103 | H |
| 5 | * 5.45998 | 33.49 | RMS | 35.2 | -20.9 | 1.08 | 48.85 | 54 | -5.15 | - | - | 144 | 103 | H |
| 6 | * 5.45655 | 34.44 | RMS | 35.3 | -20.9 | 1.08 | 49.9 | 54 | -4.1 | - | - | 144 | 103 | H |
| 8 | 5.46508 | 35.67 | RMS | 35.2 | -20.9 | 1.08 | 51.03 | - | - | - | - | 144 | 103 | H |
| 4 | 5.46932 | 49 | Pk | 35.3 | -21 | 0 | 63.3 | - | - | 68.2 | -4.9 | 144 | 103 | H |
| 3 | 5.46998 | 44.55 | Pk | 35.3 | -21 | 0 | 58.85 | - | - | 68.2 | -8.35 | 144 | 103 | H |
| 7 | 5.46998 | 34.25 | RMS | 35.3 | -21 | 1.08 | 49.61 | - | - | - | - | 144 | 103 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



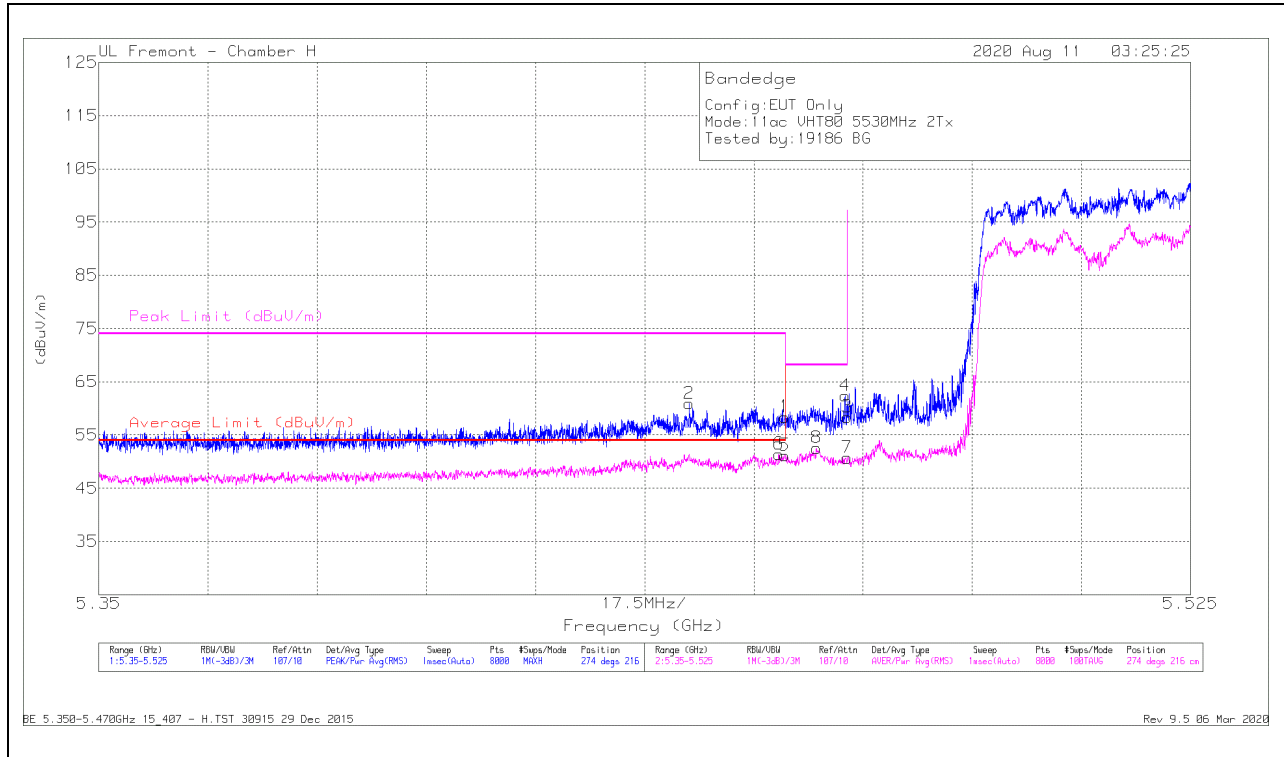
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T863 (dBm) | Amp/CM/Freq/Pad (dB) | DC Corr (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|---------------|----------------------|--------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 47.74 | Pk | 35.2 | -20.9 | 0 | 62.04 | - | - | 74 | -11.96 | 100 | 100 | V |
| 2 | * 5.45996 | 48.11 | Pk | 35.2 | -20.9 | 0 | 62.41 | - | - | 74 | -11.59 | 100 | 100 | V |
| 5 | * 5.45998 | 33.97 | RMS | 35.2 | -20.9 | 1.08 | 49.33 | 54 | -4.67 | - | - | 100 | 100 | V |
| 6 | * 5.45803 | 35.58 | RMS | 35.3 | -20.9 | 1.08 | 51.04 | 54 | -2.96 | - | - | 100 | 100 | V |
| 8 | 5.46243 | 35.77 | RMS | 35.2 | -20.9 | 1.08 | 51.13 | - | - | - | - | 100 | 100 | V |
| 4 | 5.46777 | 47.15 | Pk | 35.3 | -20.9 | 0 | 61.55 | - | - | 68.2 | -6.65 | 100 | 100 | V |
| 3 | 5.46958 | 43.43 | Pk | 35.3 | -21 | 0 | 57.73 | - | - | 68.2 | -10.47 | 100 | 100 | V |
| 7 | 5.46998 | 35.44 | RMS | 35.3 | -21 | 1.08 | 50.8 | - | - | - | - | 100 | 100 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

2TX ANTENNA 6 + ANTENNA 5 CDD MODE

BANDEDGE (LOW CHANNEL)

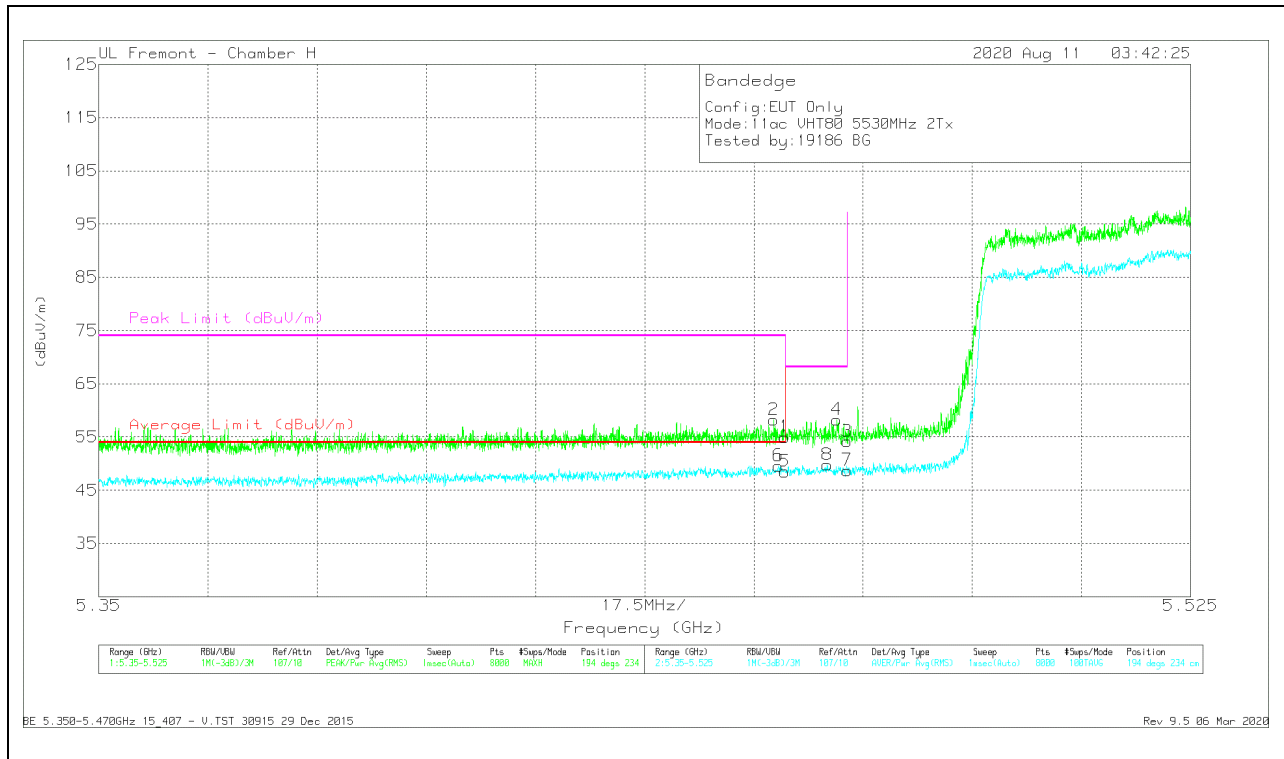
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF TSK (dB/m) | Amp/CM/Fit/Pad (dB) | DC Corr (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|---------------|---------------------|--------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 44.08 | Pk | 35.2 | -20.9 | 0 | 58.38 | - | - | 74 | -15.62 | 274 | 216 | H |
| 2 | * 5.44462 | 46.61 | Pk | 35.1 | -20.8 | 0 | 60.91 | - | - | 74 | -13.09 | 274 | 216 | H |
| 5 | * 5.45998 | 35.56 | RMS | 35.2 | -20.9 | 1.29 | 51.15 | 54 | -2.85 | - | - | 274 | 216 | H |
| 6 | * 5.459 | 35.74 | RMS | 35.3 | -20.9 | 1.29 | 51.43 | 54 | -2.57 | - | - | 274 | 216 | H |
| 8 | 5.46503 | 36.96 | RMS | 35.2 | -20.9 | 1.29 | 52.55 | - | - | - | - | 274 | 216 | H |
| 4 | 5.46961 | 49.06 | Pk | 35.3 | -21 | 0 | 62.36 | - | - | 68.2 | -5.84 | 274 | 216 | H |
| 3 | 5.46998 | 44.09 | Pk | 35.3 | -21 | 0 | 58.39 | - | - | 68.2 | -9.81 | 274 | 216 | H |
| 7 | 5.46998 | 35.14 | RMS | 35.3 | -21 | 1.29 | 50.73 | - | - | - | - | 274 | 216 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

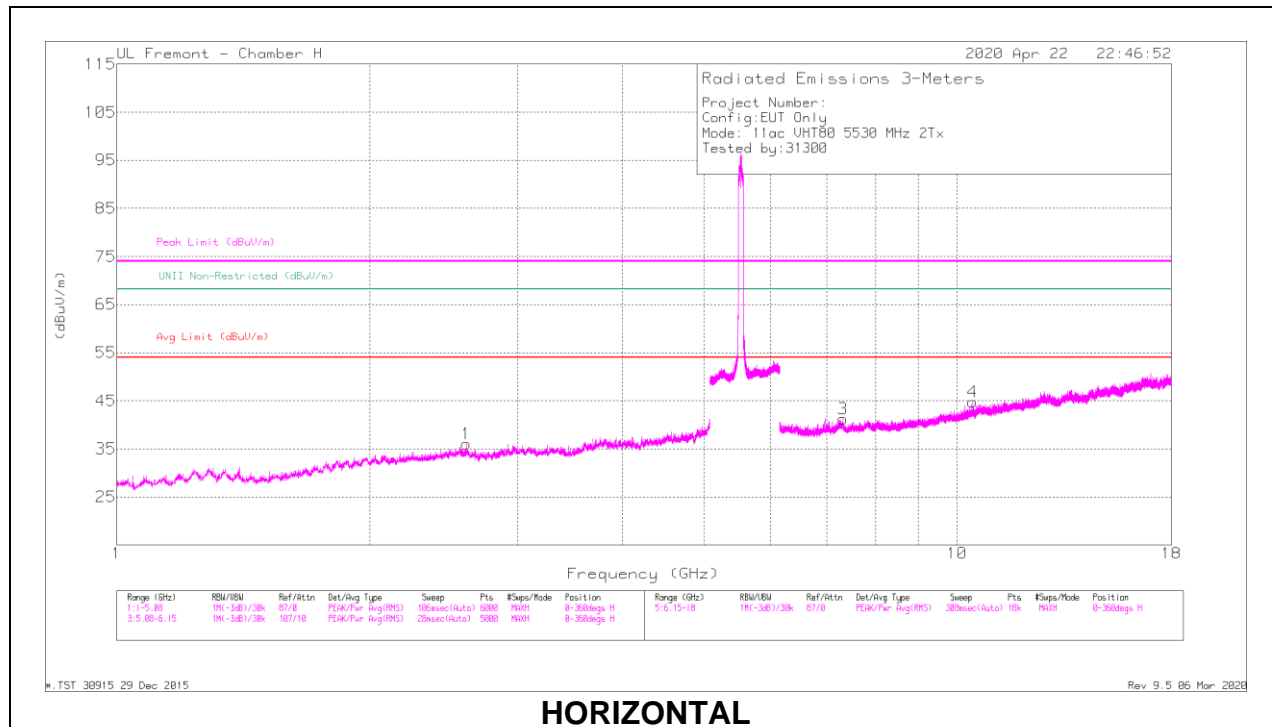


| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T863 (dB/m) | Amp/CM/Ftr/Pad (dB) | DC Corr (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|---------------------|--------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 40.65 | Pk | 35.2 | -20.9 | 0 | 54.95 | - | - | 74 | -19.05 | 194 | 234 | V |
| 2 | * 5.45819 | 43.81 | Pk | 35.3 | -20.9 | 0 | 58.21 | - | - | 74 | -15.79 | 194 | 234 | V |
| 5 | * 5.45998 | 32.93 | RMS | 35.2 | -20.9 | 1.29 | 48.52 | 54 | -5.48 | - | - | 194 | 234 | V |
| 6 | * 5.45893 | 33.91 | RMS | 35.3 | -20.9 | 1.29 | 49.6 | 54 | -4.4 | - | - | 194 | 234 | V |
| 8 | 5.46676 | 34.18 | RMS | 35.2 | -20.9 | 1.29 | 49.77 | - | - | - | - | 194 | 234 | V |
| 4 | 5.46829 | 43.85 | Pk | 35.3 | -20.9 | 0 | 58.25 | - | - | 68.2 | -9.95 | 194 | 234 | V |
| 3 | 5.46998 | 39.88 | Pk | 35.3 | -21 | 0 | 54.18 | - | - | 68.2 | -14.02 | 194 | 234 | V |
| 7 | 5.46998 | 33.11 | RMS | 35.3 | -21 | 1.29 | 48.7 | - | - | - | - | 194 | 234 | V |

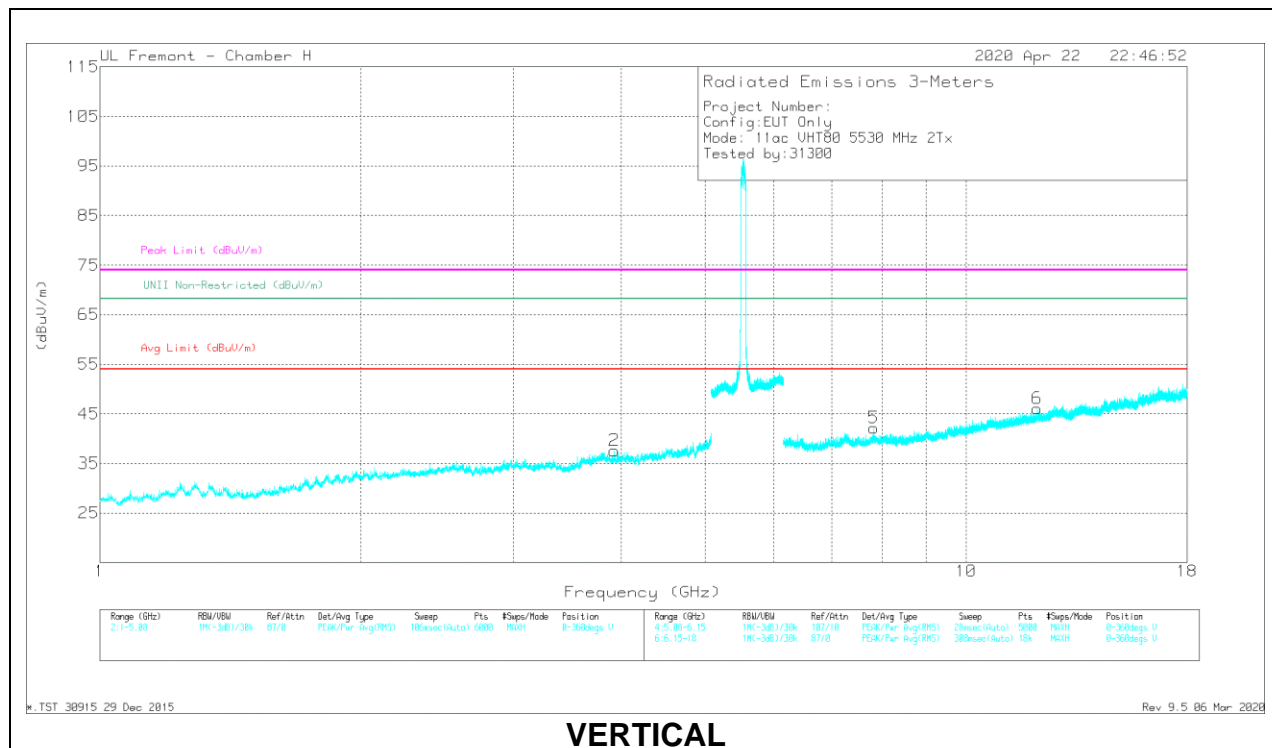
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

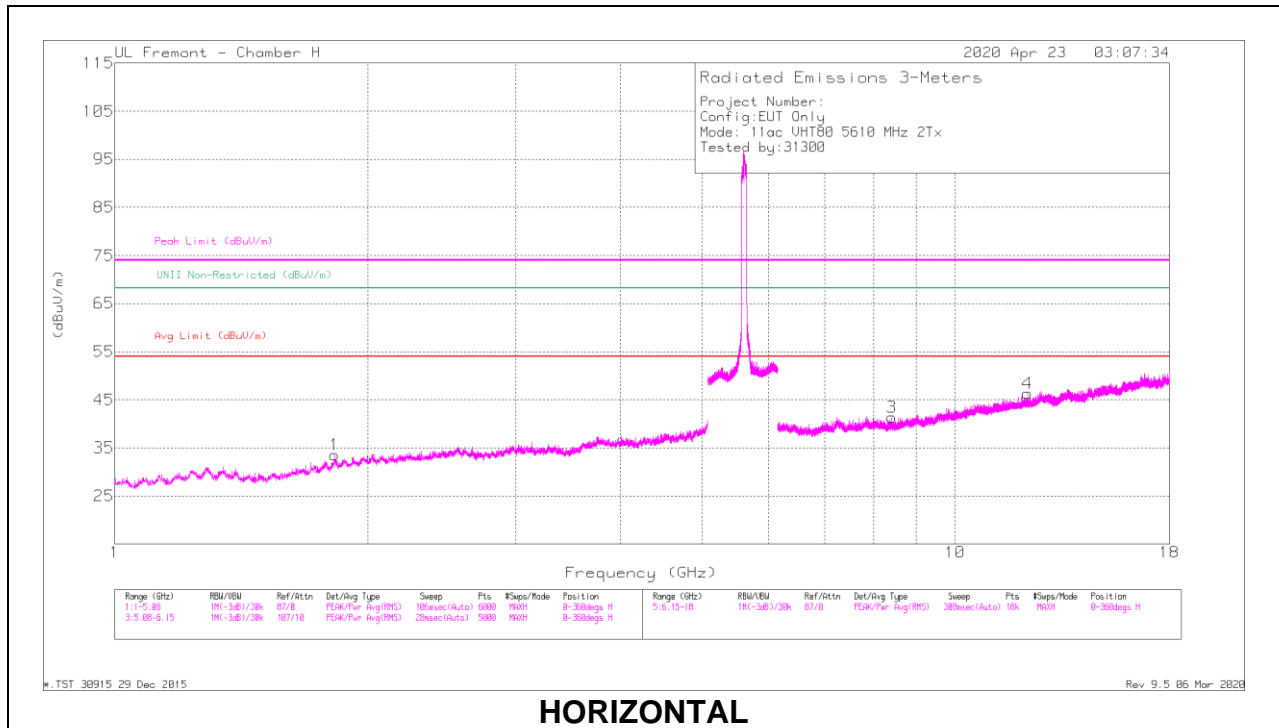
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T863 (dB/m) | Amp/Cb/Fitr/Paid (dB) | DC Cor (dB) | Corrected Reading (dBuV/m) | Avg Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | UNII Non-Restricted (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|------|----------------|-----------------------|-------------|----------------------------|--------------------|-------------|---------------------|----------------|------------------------------|----------------|----------------|-------------|----------|
| 2 | * 3.92507 | 42.53 | PK-U | 33.3 | -32 | 0 | 43.83 | - | - | 74 | -30.17 | - | - | 345 | 200 | V |
| | * 3.928 | 30.78 | ADR | 33.4 | -32 | 1.29 | 33.47 | 54 | -20.53 | - | - | - | - | 345 | 200 | V |
| 3 | * 7.31479 | 39.05 | PK-U | 36 | -27.3 | 0 | 47.75 | - | - | 74 | -26.25 | - | - | 0 | 101 | H |
| | * 7.3164 | 27.3 | ADR | 36 | -27.4 | 1.29 | 37.19 | 54 | -16.81 | - | - | - | - | 0 | 101 | H |
| 6 | * 12.0839 | 37.33 | PK-U | 38.8 | -23.8 | 0 | 52.33 | - | - | 74 | -21.67 | - | - | 231 | 101 | V |
| | * 12.0840 | 25.33 | ADR | 38.8 | -23.8 | 1.29 | 41.62 | 54 | -12.38 | - | - | - | - | 231 | 101 | V |
| 4 | 2.60692 | 42.16 | PK-U | 32.4 | -32.2 | 0 | 42.36 | - | - | - | - | 68.2 | -25.84 | 101 | 210 | H |
| 5 | 7.83006 | 38.46 | PK-U | 36.2 | -26.7 | 0 | 47.96 | - | - | - | - | 68.2 | -20.24 | 348 | 106 | V |
| 4 | 10.43442 | 37.3 | PK-U | 37.4 | -24.5 | 0 | 50.2 | - | - | - | - | 68.2 | -18 | 26 | 101 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

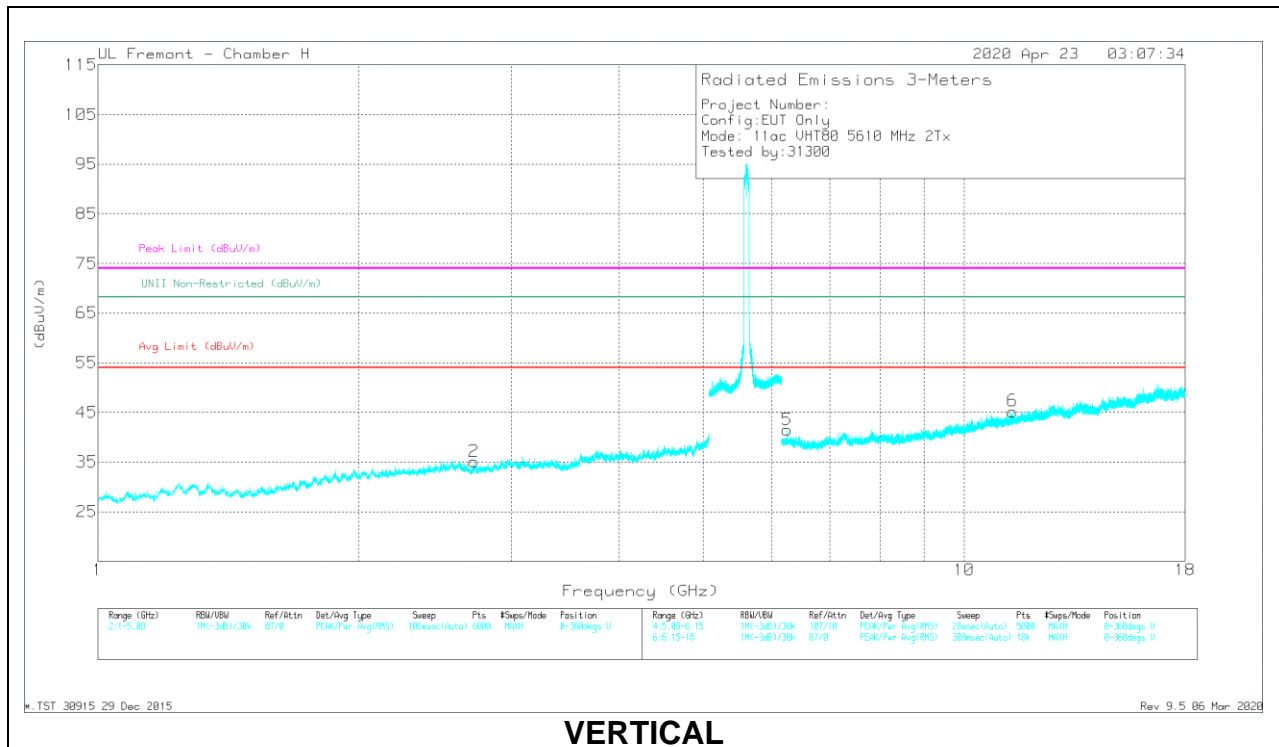
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



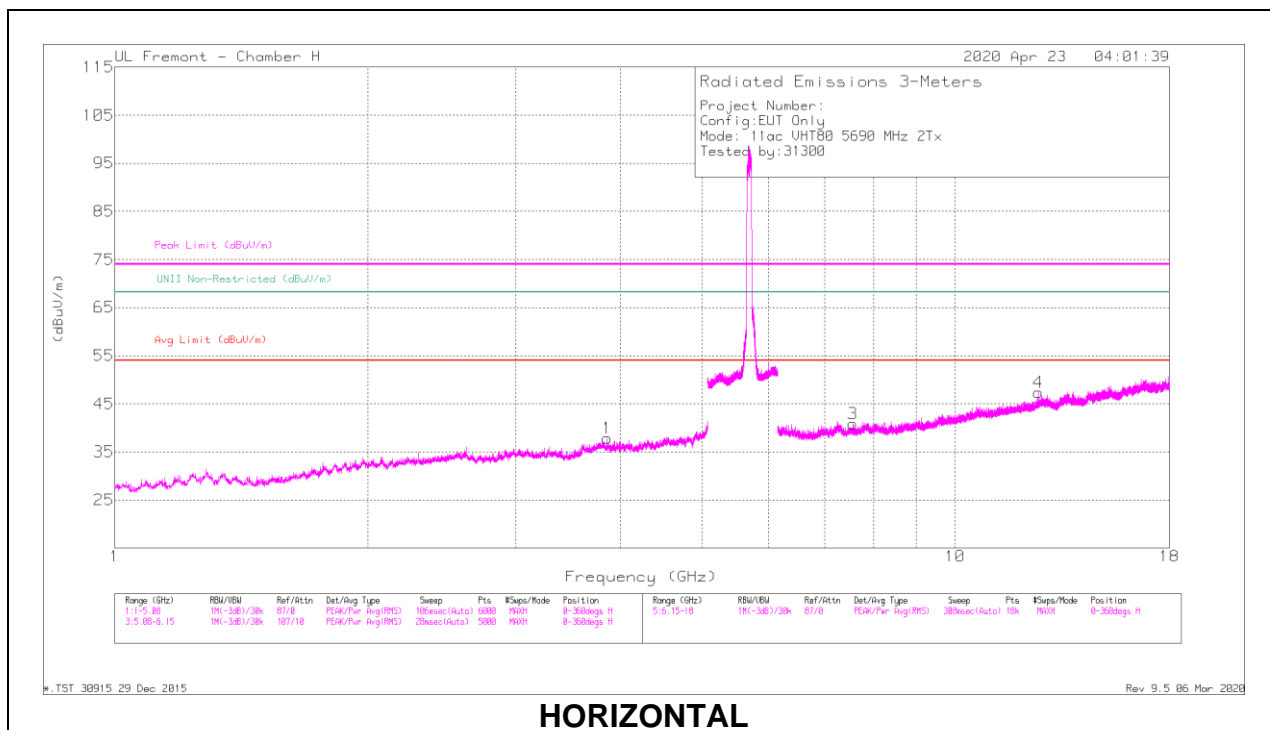
VERTICAL

RADIATED EMISSIONS

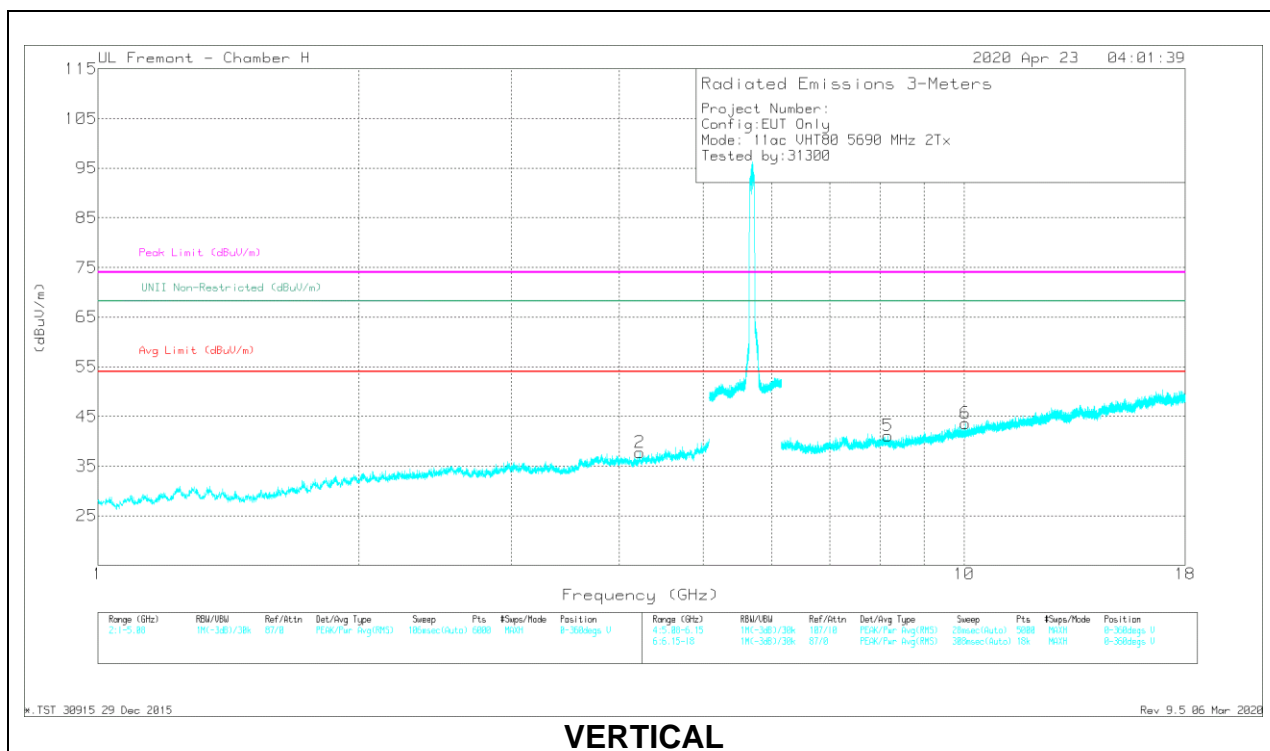
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T863 (dB/m) | Amp/Cbl/Filtr/Paid (dB) | DC Cor (dB) | Corrected Reading (dBuV/m) | Avg Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | UNII Non-Restricted (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|------|----------------|-------------------------|-------------|----------------------------|--------------------|-------------|---------------------|----------------|------------------------------|----------------|----------------|-------------|----------|
| 2 | * 2.71776 | 43.21 | PK-U | 32.1 | -33.3 | 0 | 42.01 | - | - | 74 | -31.99 | - | - | 66 | 199 | V |
| | * 2.71785 | 31.06 | ADR | 32.1 | -33.3 | 1.29 | 31.15 | 54 | -22.85 | - | - | - | - | 66 | 199 | V |
| 3 | * 8.40713 | 38.44 | PK-U | 35.9 | -26.8 | 0 | 47.54 | - | - | 74 | -26.46 | - | - | 258 | 199 | H |
| | * 8.4088 | 26.7 | ADR | 36 | -26.8 | 1.29 | 37.19 | 54 | -16.81 | - | - | - | - | 258 | 199 | H |
| 4 | * 12.1995 | 36.62 | PK-U | 38.9 | -23.8 | 0 | 51.72 | - | - | 74 | -22.28 | - | - | 14 | 203 | H |
| | * 12.1970 | 25.35 | ADR | 39 | -23.9 | 1.29 | 41.74 | 54 | -12.26 | - | - | - | - | 14 | 203 | H |
| 6 | * 11.3844 | 36.77 | PK-U | 38.1 | -24.1 | 0 | 50.77 | - | - | 74 | -23.23 | - | - | 243 | 101 | V |
| | * 11.385 | 25.45 | ADR | 38.1 | -24.1 | 1.29 | 40.74 | 54 | -13.26 | - | - | - | - | 243 | 101 | V |
| 1 | 1.82544 | 43.99 | PK-U | 30.7 | -34.5 | 0 | 40.19 | - | - | - | - | 68.2 | -28.01 | 127 | 199 | H |
| 5 | 6.25222 | 40.95 | PK-U | 35.7 | -28.5 | 0 | 48.15 | - | - | - | - | 68.2 | -20.05 | 310 | 101 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

CHANNEL 138 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T863 (dB/m) | Amp/Cbl/Filtr/Path (dB) | DC Corr (dB) | Corrected Reading (dBuV/m) | Avg Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | UNII Non-Restricted (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|------|----------------|-------------------------|--------------|----------------------------|--------------------|-------------|---------------------|----------------|------------------------------|----------------|----------------|-------------|----------|
| 1 | * 3.85546 | 43.43 | PK-U | 33.5 | -31.9 | 0 | 45.03 | - | - | 74 | -28.97 | - | - | 174 | 392 | H |
| | * 3.85704 | 30.89 | ADR | 33.5 | -31.9 | 1.29 | 33.78 | 54 | -20.22 | - | - | - | - | 174 | 392 | H |
| 2 | * 4.22647 | 42.54 | PK-U | 33.5 | -31.6 | 0 | 44.44 | - | - | 74 | -29.56 | - | - | 328 | 200 | V |
| | * 4.22472 | 30.62 | ADR | 33.6 | -31.6 | 1.29 | 33.91 | 54 | -20.09 | - | - | - | - | 328 | 200 | V |
| 3 | * 7.56089 | 39.76 | PK-U | 36.1 | -28 | 0 | 47.86 | - | - | 74 | -26.14 | - | - | 145 | 101 | H |
| | * 7.56274 | 27.56 | ADR | 36.1 | -28 | 1.29 | 36.95 | 54 | -17.05 | - | - | - | - | 145 | 101 | H |
| 4 | * 12.5594 | 36.85 | PK-U | 39.5 | -23.4 | 0 | 52.95 | - | - | 74 | -21.05 | - | - | 0 | 101 | H |
| | * 12.5619 | 25.49 | ADR | 39.5 | -23.5 | 1.29 | 42.78 | 54 | -11.22 | - | - | - | - | 0 | 101 | H |
| 5 | * 8.1706 | 38.25 | PK-U | 36 | -27 | 0 | 47.25 | - | - | 74 | -26.75 | - | - | 165 | 135 | V |
| | * 8.17271 | 26.7 | ADR | 36 | -27 | 1.29 | 36.99 | 54 | -17.01 | - | - | - | - | 165 | 135 | V |
| 6 | 10.02843 | 37.23 | PK-U | 36.9 | -25.1 | 0 | 49.03 | - | - | - | - | 68.2 | -19.17 | 230 | 322 | V |

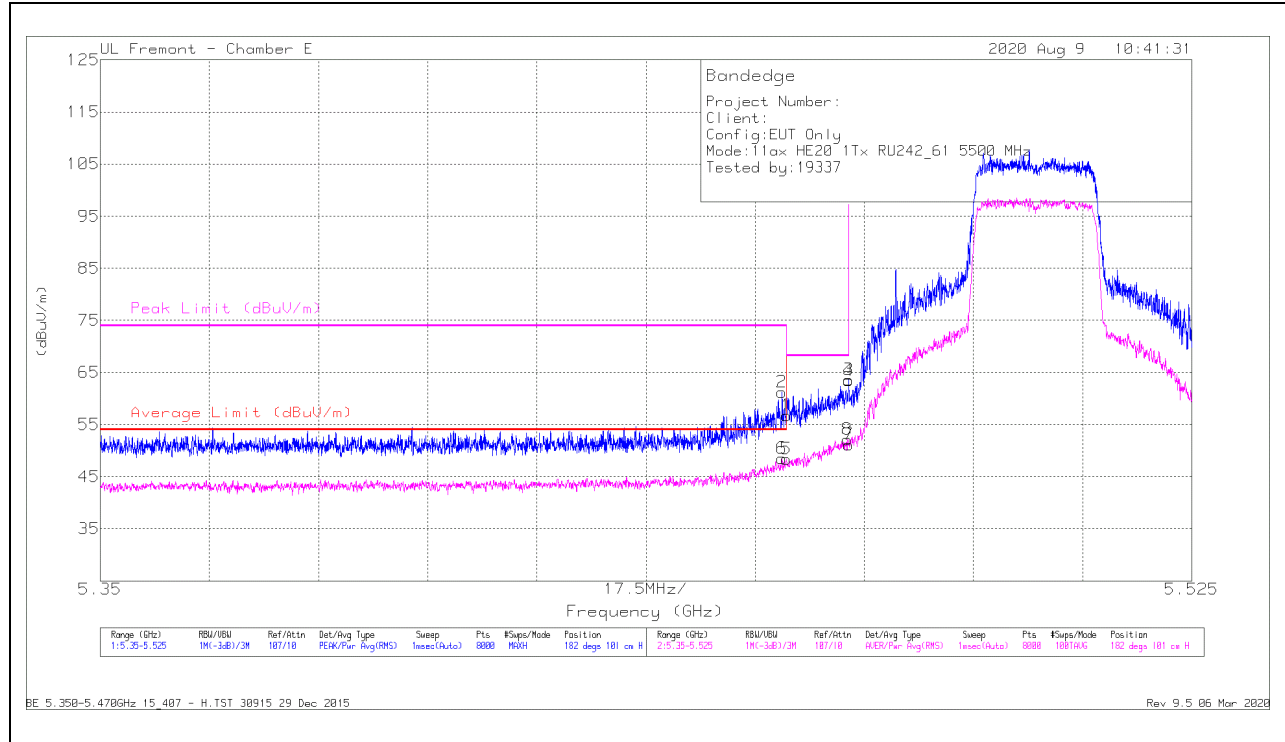
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

1.1.16. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE 5.6 GHz BAND

ANTENNA 6 – 242 Tones, RU Index 61

BANDEDGE (LOW CHANNEL)

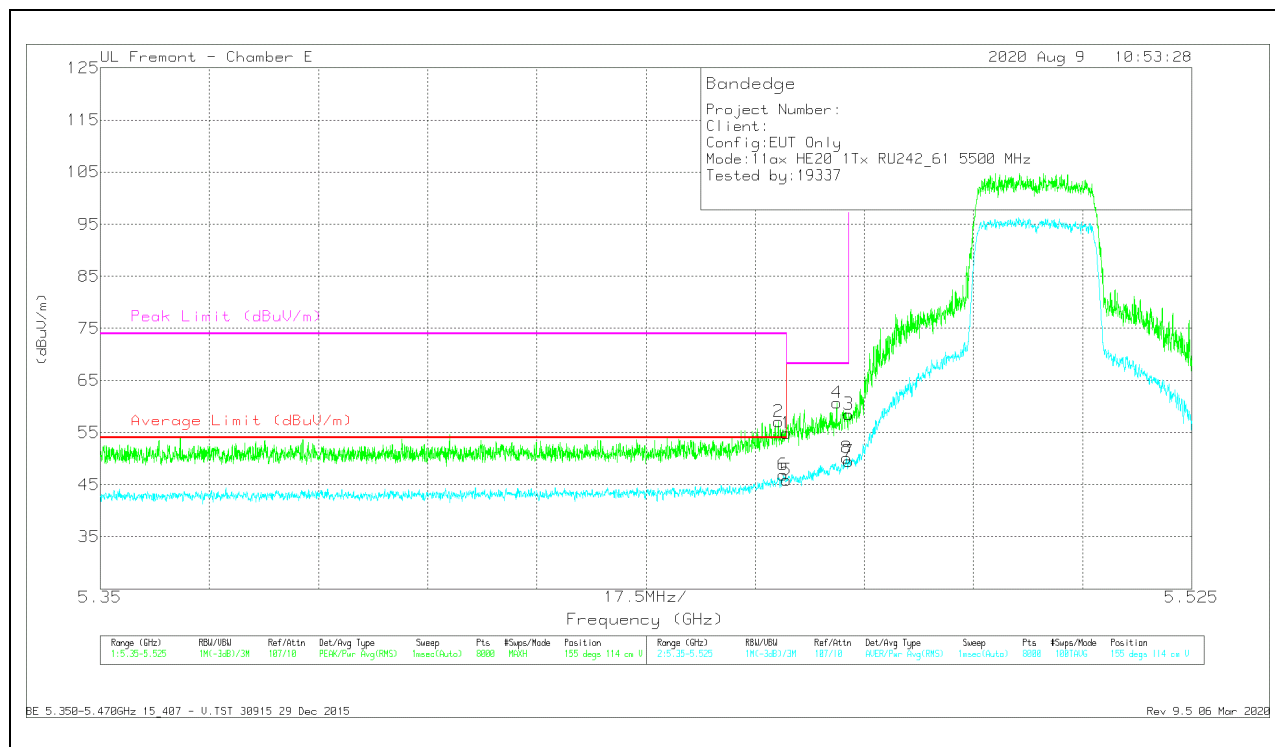
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|------------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 43.98 | Pk | 34.5 | -21.7 | 56.78 | - | - | 74 | -17.22 | 182 | 101 | H |
| 2 | * 5.4593 | 48.32 | Pk | 34.6 | -21.7 | 61.22 | - | - | 74 | -12.78 | 182 | 101 | H |
| 5 | * 5.45998 | 35.53 | RMS | 34.5 | -21.7 | 48.33 | 54 | -5.67 | - | - | 182 | 101 | H |
| 6 | * 5.4593 | 35.57 | RMS | 34.6 | -21.7 | 48.47 | 54 | -5.53 | - | - | 182 | 101 | H |
| 8 | 5.46983 | 39.26 | RMS | 34.6 | -21.7 | 52.16 | - | - | - | - | 182 | 101 | H |
| 4 | 5.46996 | 50.55 | Pk | 34.6 | -21.7 | 63.45 | - | - | 68.2 | -4.75 | 182 | 101 | H |
| 3 | 5.46998 | 50.66 | Pk | 34.6 | -21.7 | 63.56 | - | - | 68.2 | -4.64 | 182 | 101 | H |
| 7 | 5.46998 | 38.26 | RMS | 34.6 | -21.7 | 51.16 | - | - | - | - | 182 | 101 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

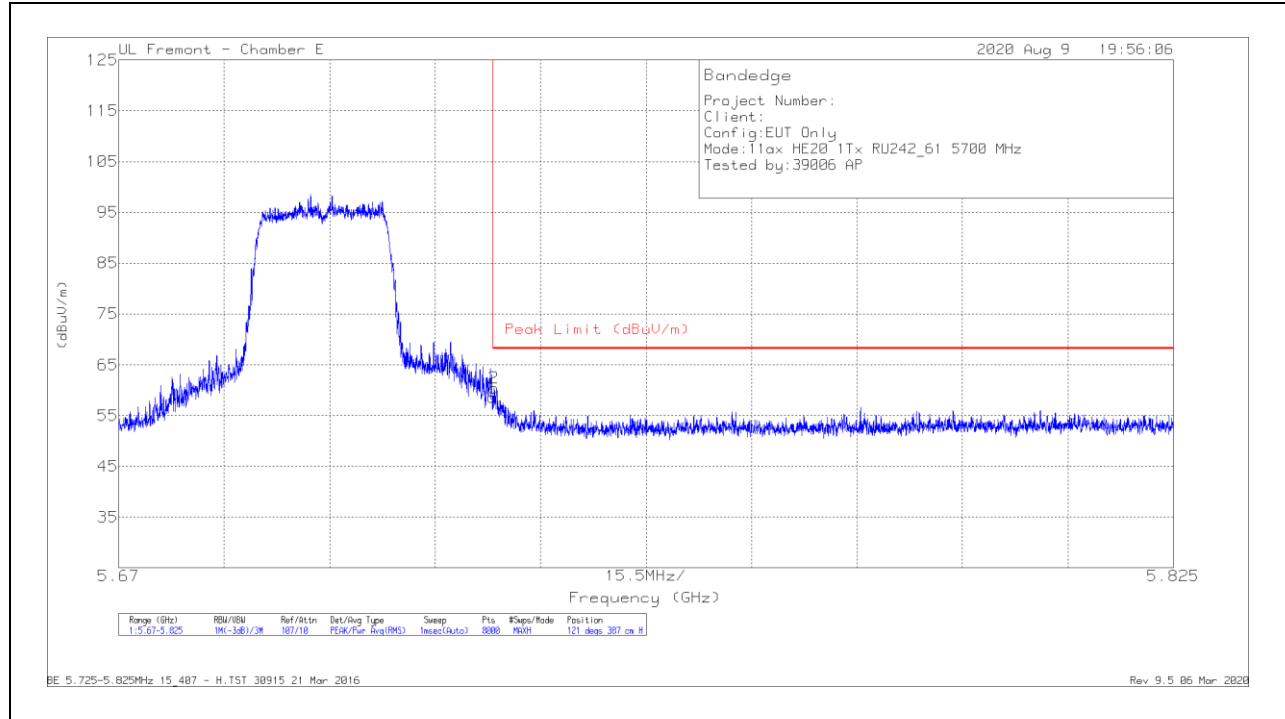


| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|------------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 42.12 | Pk | 34.5 | -21.7 | 54.92 | - | - | 74 | -19.08 | 155 | 114 | V |
| 2 | * 5.45873 | 44.17 | Pk | 34.6 | -21.7 | 57.07 | - | - | 74 | -16.93 | 155 | 114 | V |
| 5 | * 5.45998 | 33.07 | RMS | 34.5 | -21.7 | 45.87 | 54 | -8.13 | - | - | 155 | 114 | V |
| 6 | * 5.45948 | 33.95 | RMS | 34.6 | -21.7 | 46.85 | 54 | -7.15 | - | - | 155 | 114 | V |
| 4 | 5.4681 | 47.87 | Pk | 34.5 | -21.7 | 60.67 | - | - | 68.2 | -7.53 | 155 | 114 | V |
| 8 | 5.46967 | 37.21 | RMS | 34.6 | -21.7 | 50.11 | - | - | - | - | 155 | 114 | V |
| 3 | 5.46998 | 45.64 | Pk | 34.6 | -21.7 | 58.54 | - | - | 68.2 | -9.66 | 155 | 114 | V |
| 7 | 5.46998 | 36.56 | RMS | 34.6 | -21.7 | 49.46 | - | - | - | - | 155 | 114 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

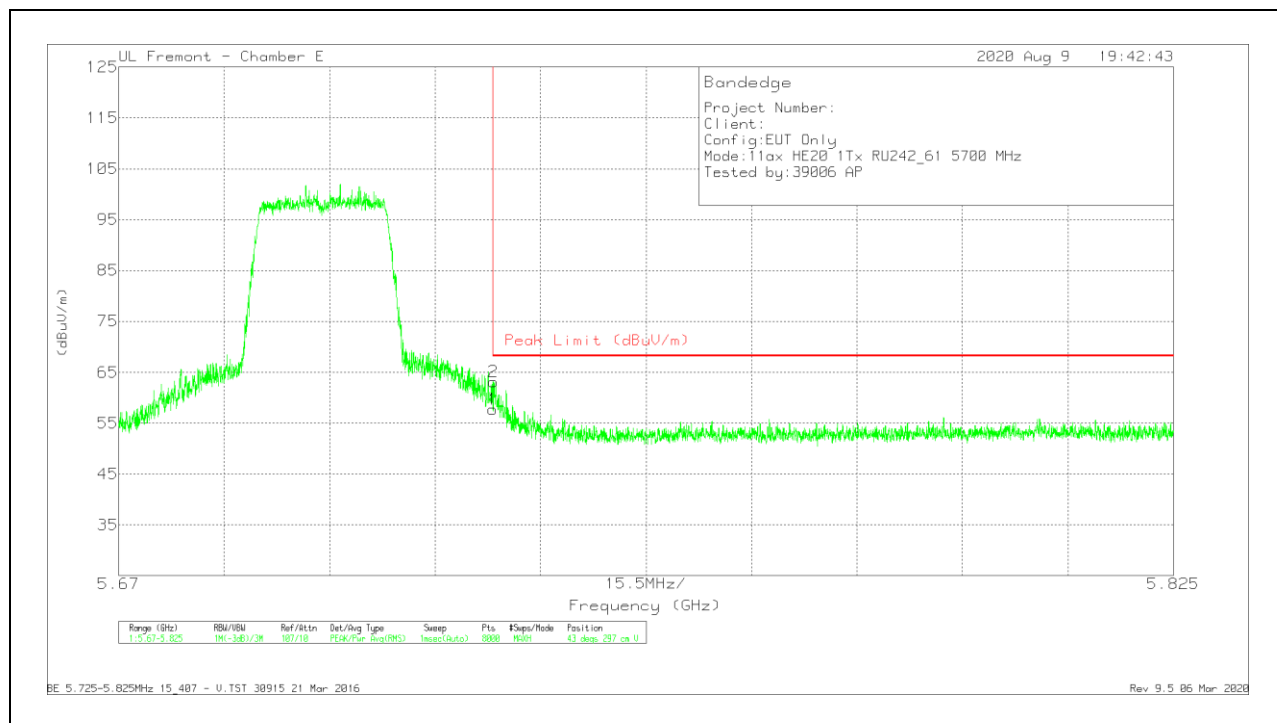
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/CbI/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 45.07 | Pk | 34.7 | -21.2 | 58.57 | 68.2 | -9.63 | 121 | 387 | H |
| 2 | 5.72519 | 46.96 | Pk | 34.7 | -21.2 | 60.46 | 68.2 | -7.74 | 121 | 387 | H |

Pk - Peak detector

VERTICAL RESULT



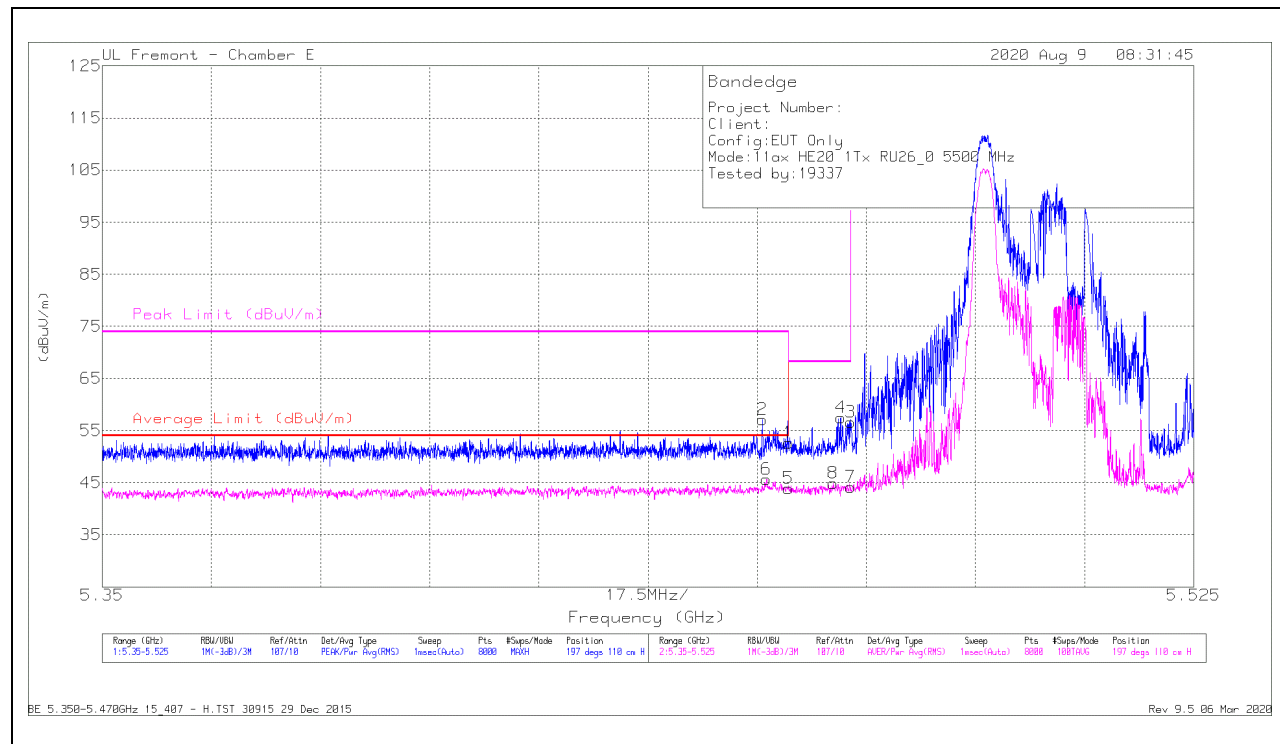
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|------------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 44.2 | Pk | 34.7 | -21.2 | 57.7 | 68.2 | -10.5 | 43 | 297 | V |
| 2 | 5.72511 | 49.7 | Pk | 34.7 | -21.2 | 63.2 | 68.2 | -5 | 43 | 297 | V |

Pk - Peak detector

ANTENNA 6 – 26 Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

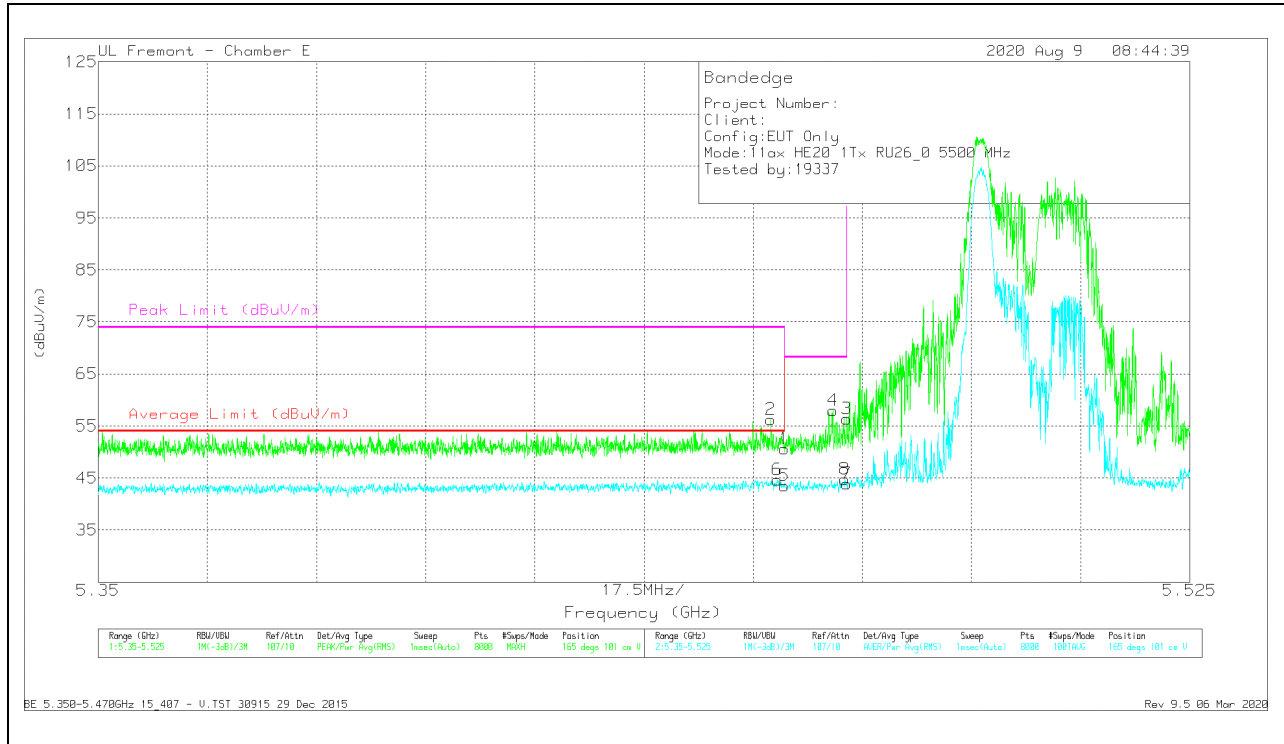
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cb/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 39.79 | Pk | 34.5 | -21.7 | 52.59 | - | - | 74 | -21.41 | 197 | 110 | H |
| 2 | * 5.45585 | 44.23 | Pk | 34.6 | -21.7 | 57.13 | - | - | 74 | -16.87 | 197 | 110 | H |
| 5 | * 5.45998 | 31.1 | RMS | 34.5 | -21.7 | 43.9 | 54 | -10.1 | - | - | 197 | 110 | H |
| 6 | * 5.4565 | 32.71 | RMS | 34.6 | -21.7 | 45.61 | 54 | -8.39 | - | - | 197 | 110 | H |
| 8 | 5.4672 | 32.06 | RMS | 34.5 | -21.7 | 44.86 | - | - | - | - | 197 | 110 | H |
| 4 | 5.46838 | 44.67 | Pk | 34.5 | -21.7 | 57.47 | - | - | 68.2 | -10.73 | 197 | 110 | H |
| 3 | 5.46998 | 43.73 | Pk | 34.6 | -21.7 | 56.63 | - | - | 68.2 | -11.57 | 197 | 110 | H |
| 7 | 5.46998 | 31.26 | RMS | 34.6 | -21.7 | 44.16 | - | - | - | - | 197 | 110 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

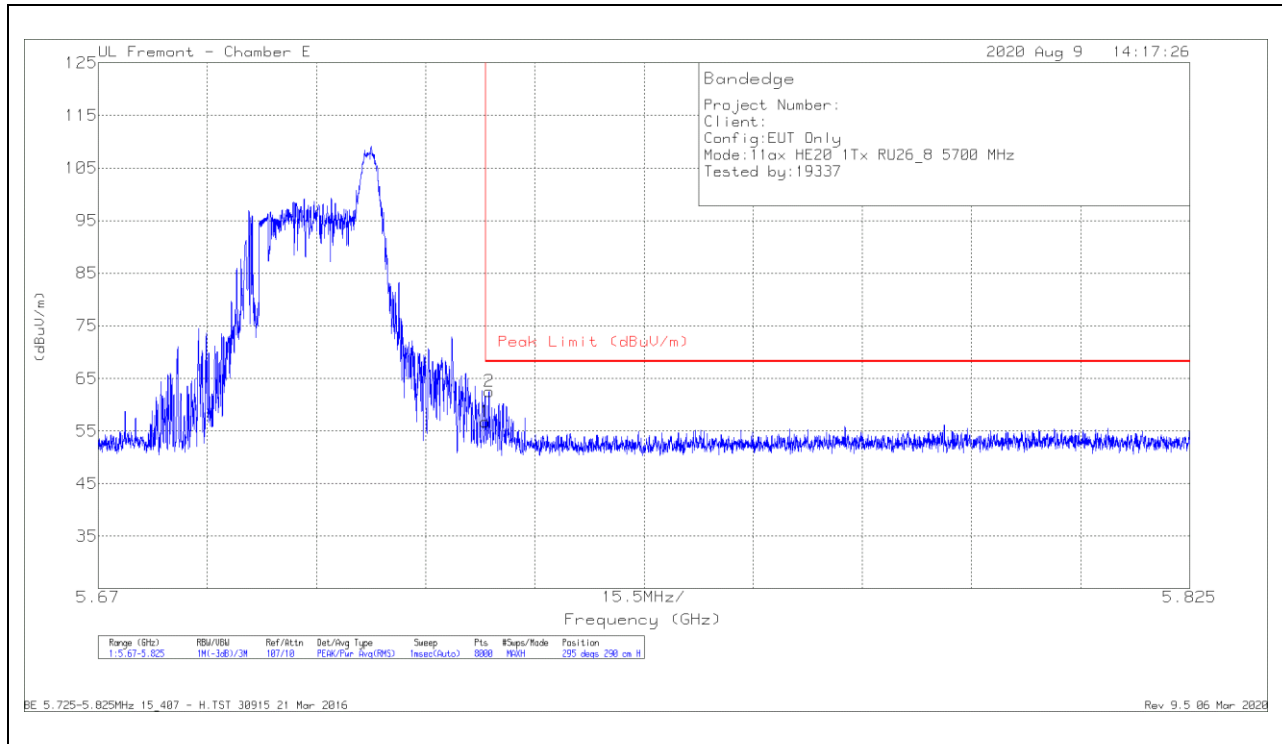


| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pa d (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-------------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 2 | * 5.45784 | 43.29 | Pk | 34.6 | -21.7 | 56.19 | - | - | 74 | -17.81 | 165 | 101 | V |
| 6 | * 5.45891 | 31.78 | RMS | 34.6 | -21.7 | 44.68 | 54 | -9.32 | - | - | 165 | 101 | V |
| 1 | * 5.45998 | 37.86 | Pk | 34.5 | -21.7 | 50.66 | - | - | 74 | -23.34 | 165 | 101 | V |
| 5 | * 5.45998 | 30.77 | RMS | 34.5 | -21.7 | 43.57 | 54 | -10.43 | - | - | 165 | 101 | V |
| 4 | 5.46777 | 45.16 | Pk | 34.5 | -21.7 | 57.96 | - | - | 68.2 | -10.24 | 165 | 101 | V |
| 8 | 5.46969 | 31.87 | RMS | 34.6 | -21.7 | 44.77 | - | - | - | - | 165 | 101 | V |
| 3 | 5.46998 | 43.51 | Pk | 34.6 | -21.7 | 56.41 | - | - | 68.2 | -11.79 | 165 | 101 | V |
| 7 | 5.46998 | 31.02 | RMS | 34.6 | -21.7 | 43.92 | - | - | - | - | 165 | 101 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT

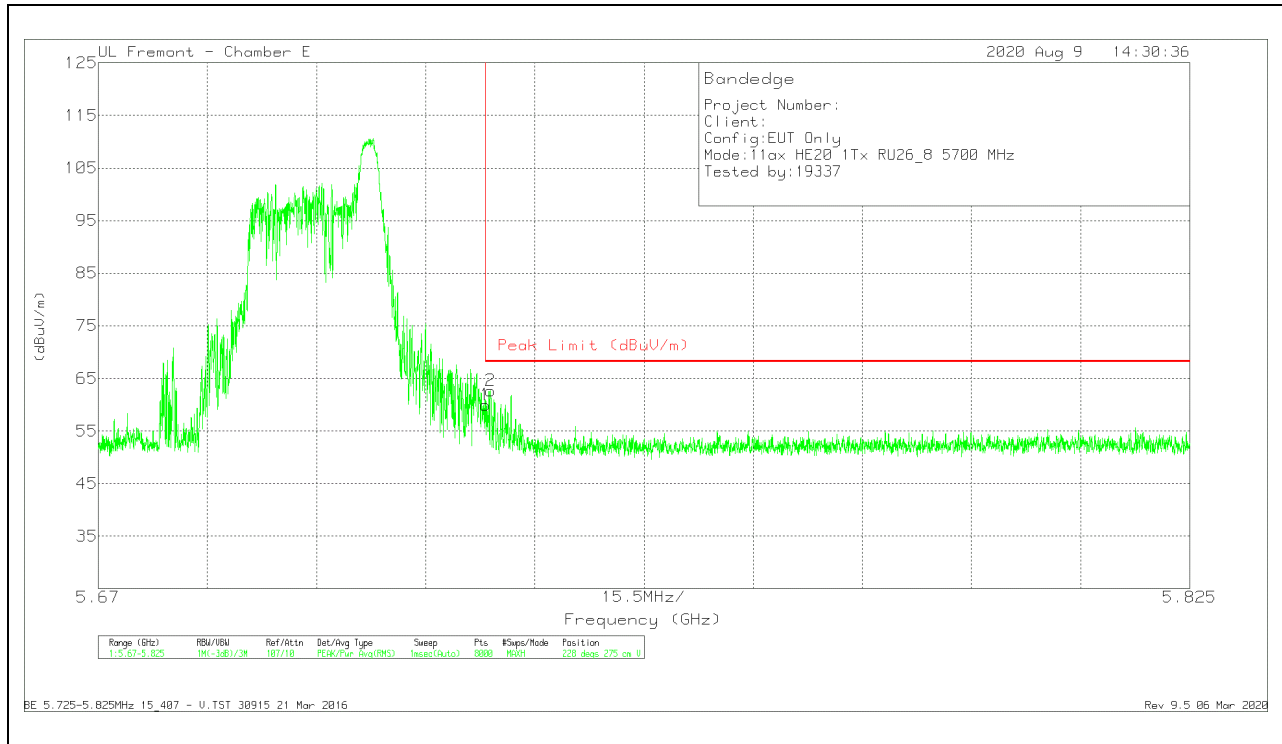


| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 43.22 | Pk | 34.7 | -21.2 | 56.72 | 68.2 | -11.48 | 295 | 290 | H |
| 2 | 5.7255 | 49 | Pk | 34.7 | -21.2 | 62.5 | 68.2 | -5.7 | 295 | 290 | H |

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

VERTICAL RESULT



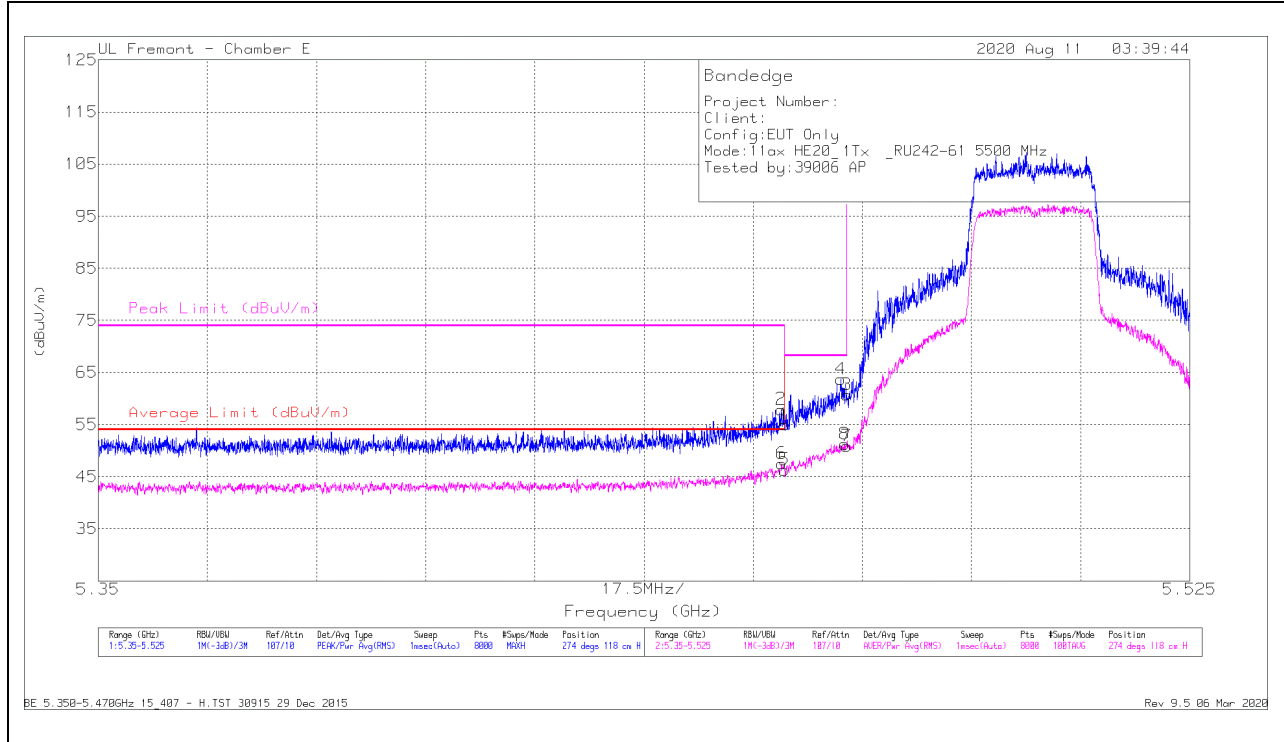
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 46.47 | Pk | 34.7 | -21.2 | 59.97 | 68.2 | -8.23 | 228 | 275 | V |
| 2 | 5.72573 | 49.16 | Pk | 34.7 | -21.2 | 62.66 | 68.2 | -5.54 | 228 | 275 | V |

Pk - Peak detector

ANTENNA 5 – 242 Tones, RU Index 61

BANDEDGE (LOW CHANNEL)

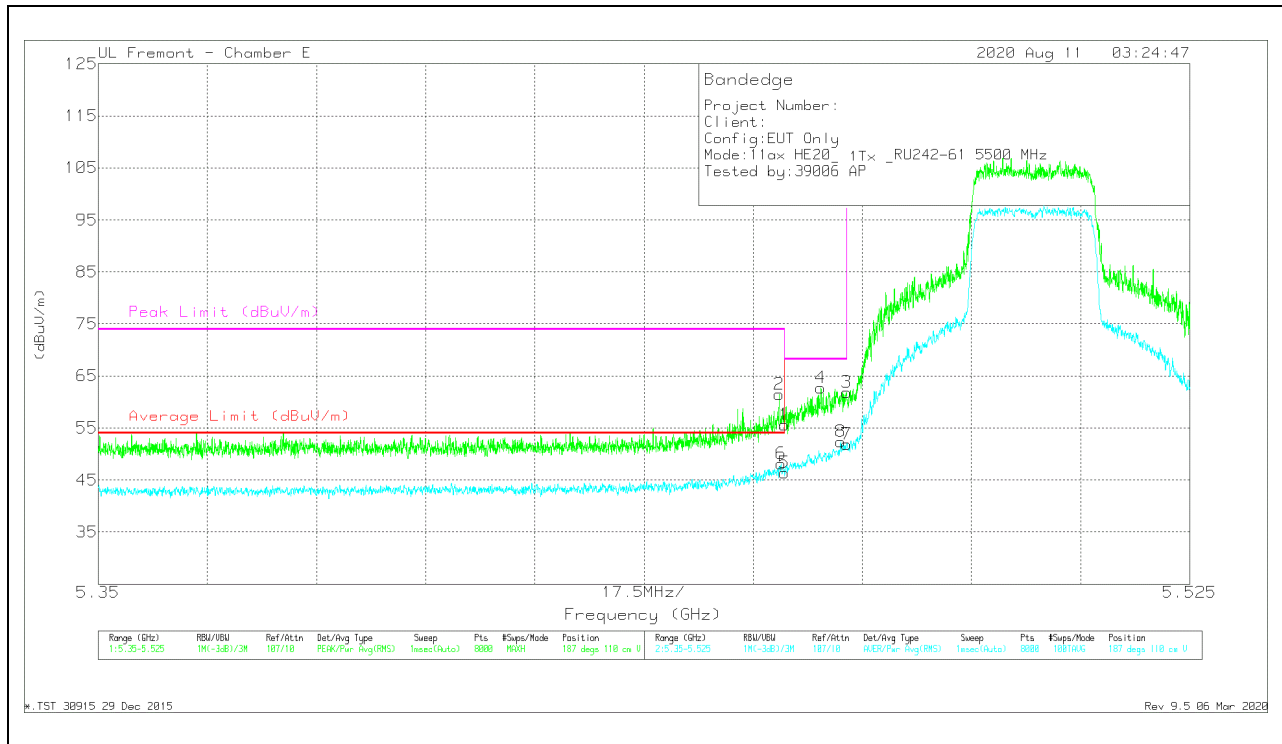
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cb/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 42.2 | Pk | 34.5 | -21.7 | 55 | - | - | 74 | -19 | 274 | 118 | H |
| 2 | * 5.4595 | 45.02 | Pk | 34.6 | -21.7 | 57.92 | - | - | 74 | -16.08 | 274 | 118 | H |
| 5 | * 5.45998 | 33.53 | RMS | 34.5 | -21.7 | 46.33 | 54 | -7.67 | - | - | 274 | 118 | H |
| 6 | * 5.45957 | 34.59 | RMS | 34.6 | -21.7 | 47.49 | 54 | -6.51 | - | - | 274 | 118 | H |
| 4 | 5.46904 | 50.87 | Pk | 34.6 | -21.7 | 63.77 | - | - | 68.2 | -4.43 | 274 | 118 | H |
| 8 | 5.46963 | 38.41 | RMS | 34.6 | -21.7 | 51.31 | - | - | - | - | 274 | 118 | H |
| 3 | 5.46998 | 47.8 | Pk | 34.6 | -21.7 | 60.7 | - | - | 68.2 | -7.5 | 274 | 118 | H |
| 7 | 5.46998 | 37.98 | RMS | 34.6 | -21.7 | 50.88 | - | - | - | - | 274 | 118 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

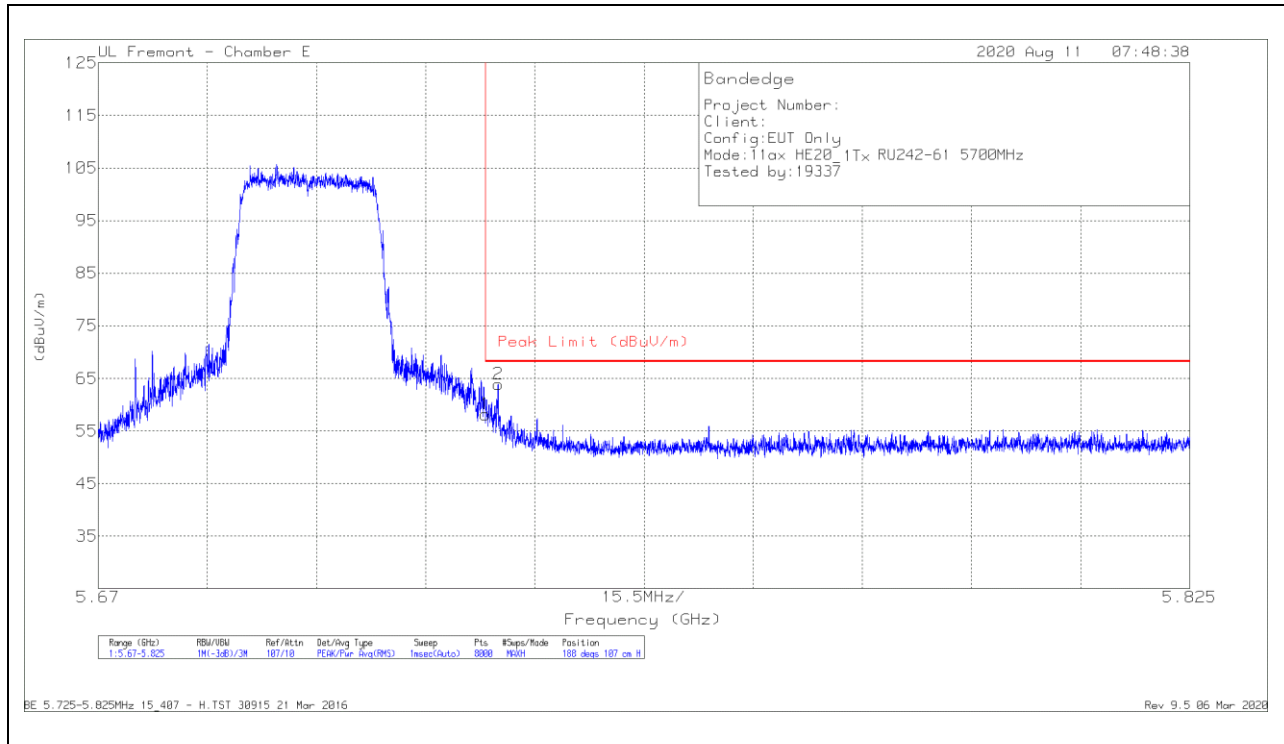


| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|------------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 2 | * 5.45917 | 48.57 | Pk | 34.6 | -21.7 | 61.47 | - | - | 74 | -12.53 | 187 | 110 | V |
| 6 | * 5.45948 | 35.18 | RMS | 34.6 | -21.7 | 48.08 | 54 | -5.92 | - | - | 187 | 110 | V |
| 1 | * 5.45998 | 42.86 | Pk | 34.5 | -21.7 | 55.66 | - | - | 74 | -18.34 | 187 | 110 | V |
| 5 | * 5.45998 | 33.57 | RMS | 34.5 | -21.7 | 46.37 | 54 | -7.63 | - | - | 187 | 110 | V |
| 4 | 5.46587 | 49.88 | Pk | 34.5 | -21.7 | 62.68 | - | - | 68.2 | -5.52 | 187 | 110 | V |
| 8 | 5.46904 | 39.5 | RMS | 34.6 | -21.7 | 52.4 | - | - | - | - | 187 | 110 | V |
| 3 | 5.46998 | 48.89 | Pk | 34.6 | -21.7 | 61.79 | - | - | 68.2 | -6.41 | 187 | 110 | V |
| 7 | 5.46998 | 38.94 | RMS | 34.6 | -21.7 | 51.84 | - | - | - | - | 187 | 110 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

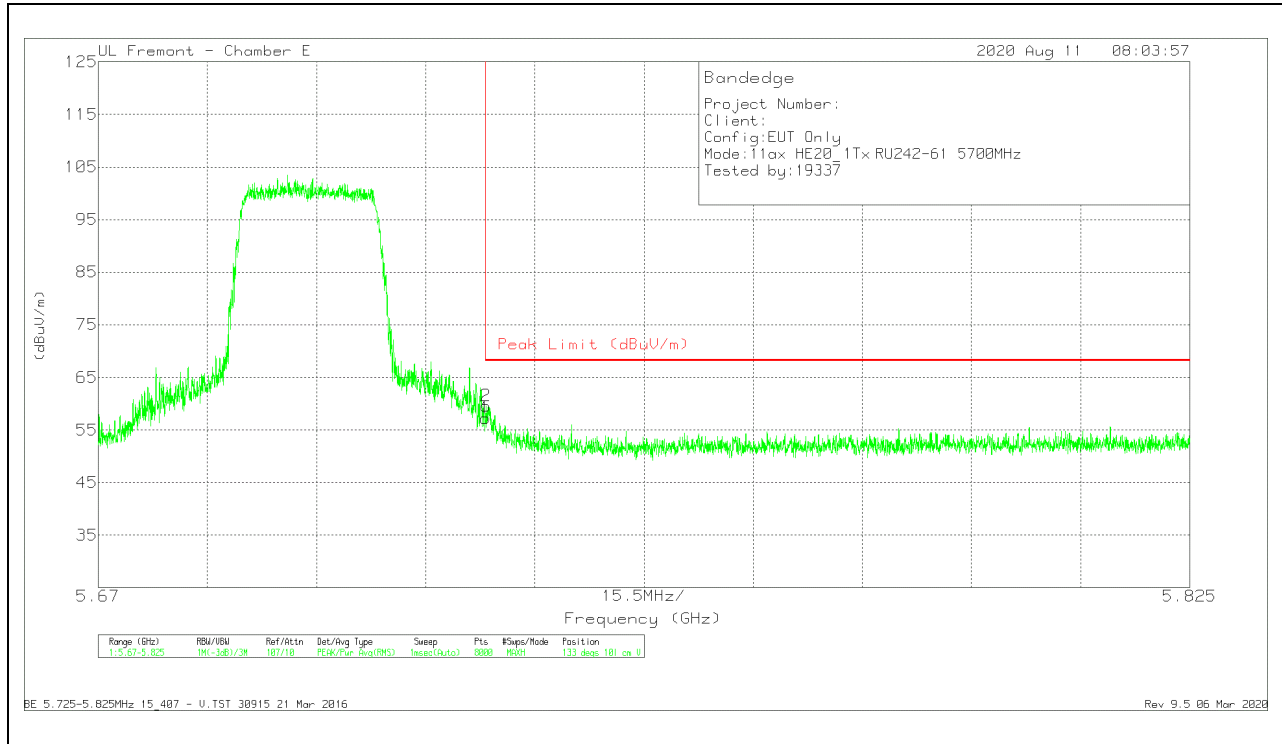
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|------------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 44.66 | Pk | 34.7 | -21.2 | 58.16 | 68.2 | -10.04 | 188 | 107 | H |
| 2 | 5.72677 | 50.35 | Pk | 34.7 | -21.2 | 63.85 | 68.2 | -4.35 | 188 | 107 | H |

Pk - Peak detector

VERTICAL RESULT



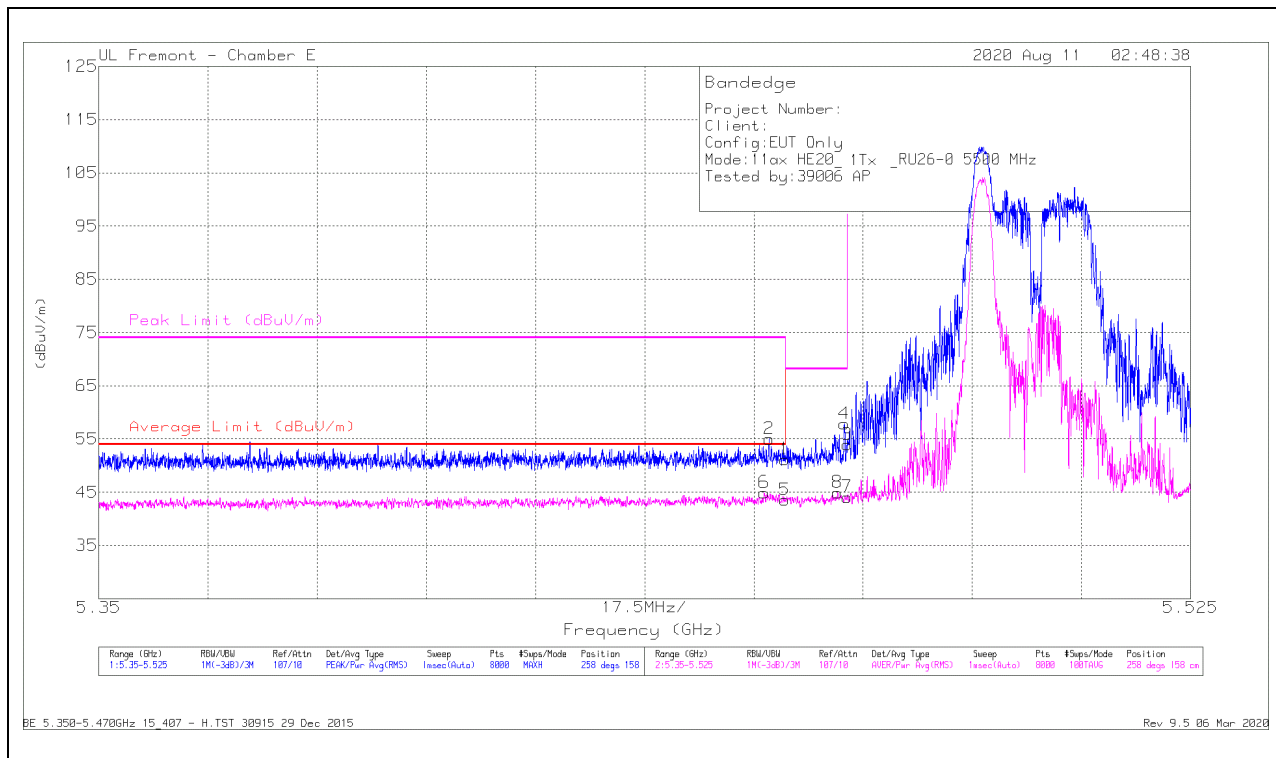
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cb/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 43.7 | Pk | 34.7 | -21.2 | 57.2 | 68.2 | -11 | 133 | 101 | V |
| 2 | 5.72505 | 46.1 | Pk | 34.7 | -21.2 | 59.6 | 68.2 | -8.6 | 133 | 101 | V |

Pk - Peak detector

ANTENNA 5 – 26 Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

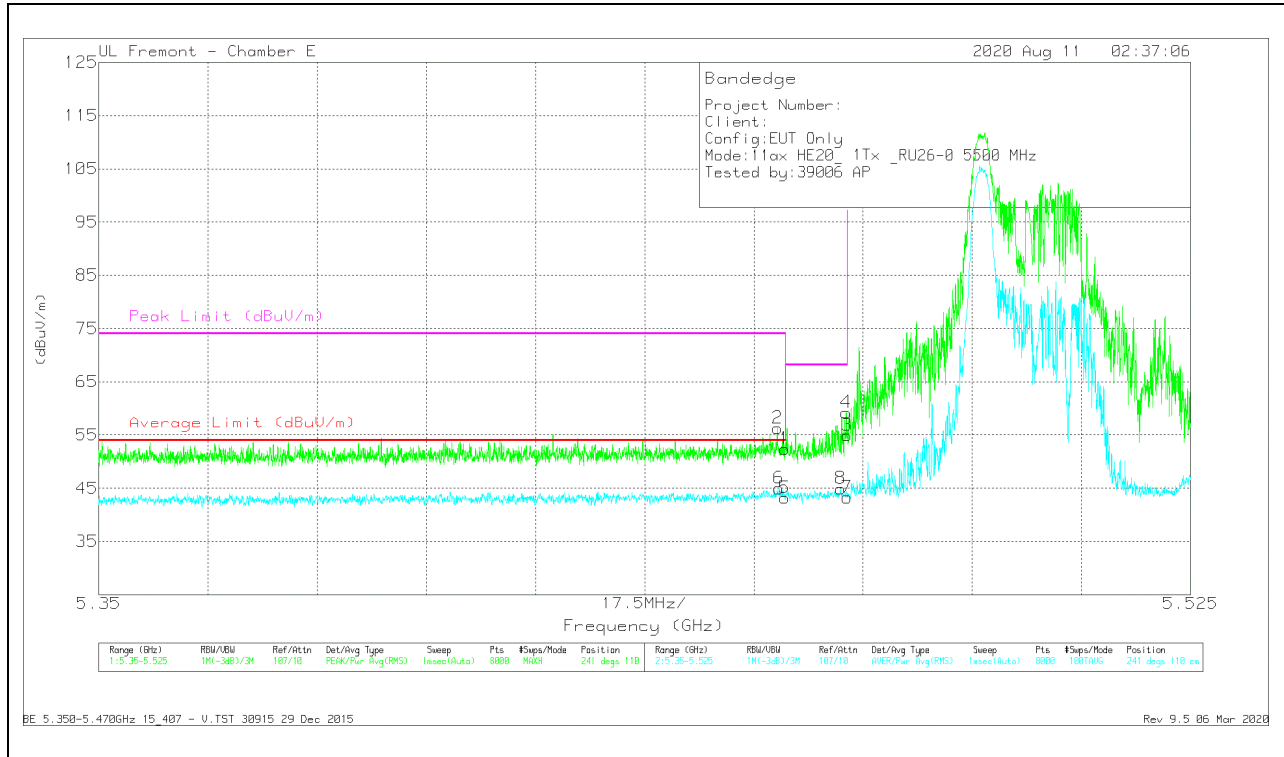
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pa d (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-------------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 6 | * 5.45666 | 32.02 | RMS | 34.6 | -21.7 | 44.92 | 54 | -9.08 | - | - | 258 | 158 | H |
| 2 | * 5.45744 | 42.11 | Pk | 34.6 | -21.7 | 55.01 | - | - | 74 | -18.99 | 258 | 158 | H |
| 1 | * 5.45998 | 38.35 | Pk | 34.5 | -21.7 | 51.15 | - | - | 74 | -22.85 | 258 | 158 | H |
| 5 | * 5.45998 | 30.74 | RMS | 34.5 | -21.7 | 43.54 | 54 | -10.46 | - | - | 258 | 158 | H |
| 8 | 5.46843 | 32.12 | RMS | 34.5 | -21.7 | 44.92 | - | - | - | - | 258 | 158 | H |
| 4 | 5.4695 | 44.95 | Pk | 34.6 | -21.7 | 57.85 | - | - | 68.2 | -10.35 | 258 | 158 | H |
| 3 | 5.46998 | 41.04 | Pk | 34.6 | -21.7 | 53.94 | - | - | 68.2 | -14.26 | 258 | 158 | H |
| 7 | 5.46998 | 31.17 | RMS | 34.6 | -21.7 | 44.07 | - | - | - | - | 258 | 158 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



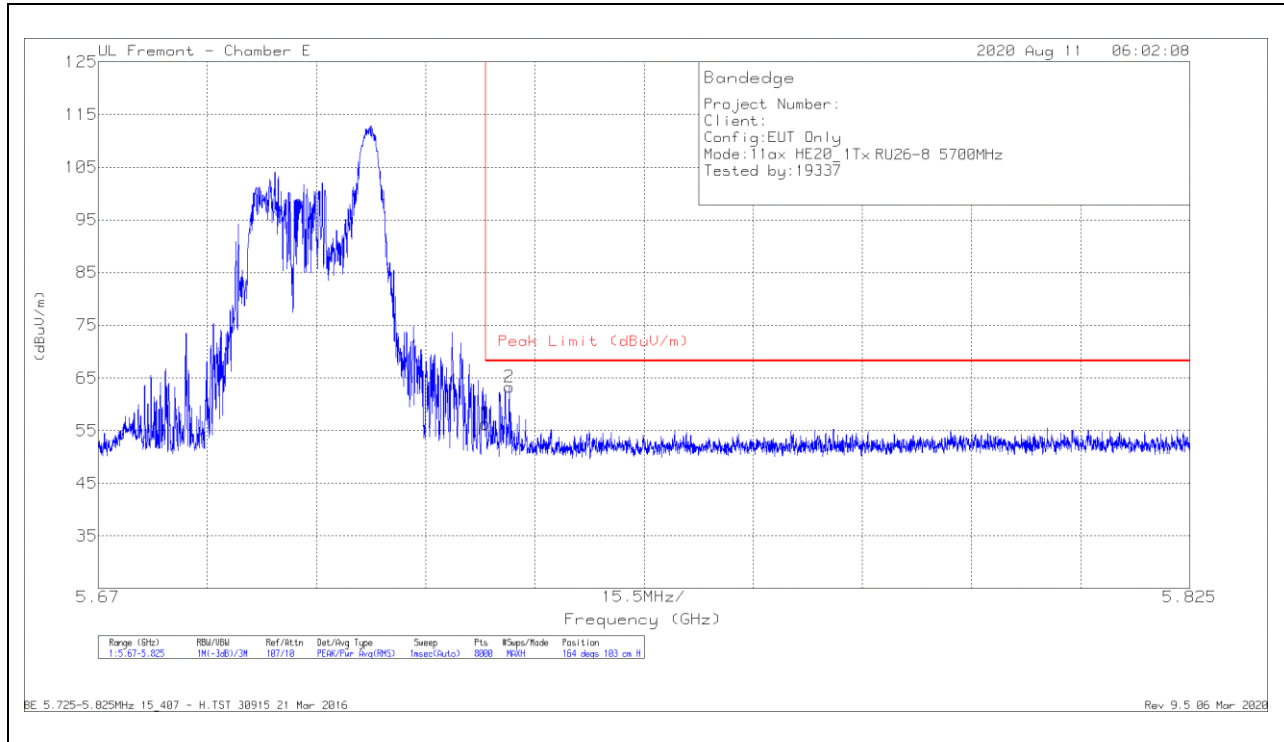
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbi/Filtr/Par d (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|--------------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 39.59 | Pk | 34.5 | -21.7 | 52.39 | - | - | 74 | -21.61 | 241 | 110 | V |
| 2 | * 5.4588 | 43.38 | Pk | 34.6 | -21.7 | 56.28 | - | - | 74 | -17.72 | 241 | 110 | V |
| 5 | * 5.45998 | 30.37 | RMS | 34.5 | -21.7 | 43.17 | 54 | -10.83 | - | - | 241 | 110 | V |
| 6 | * 5.45904 | 32.09 | RMS | 34.6 | -21.7 | 44.99 | 54 | -9.01 | - | - | 241 | 110 | V |
| 8 | 5.46891 | 32.14 | RMS | 34.5 | -21.7 | 44.94 | - | - | - | - | 241 | 110 | V |
| 4 | 5.4698 | 46.33 | Pk | 34.6 | -21.7 | 59.23 | - | - | 68.2 | -8.97 | 241 | 110 | V |
| 3 | 5.46998 | 42.02 | Pk | 34.6 | -21.7 | 54.92 | - | - | 68.2 | -13.28 | 241 | 110 | V |
| 7 | 5.46998 | 30.38 | RMS | 34.6 | -21.7 | 43.28 | - | - | - | - | 241 | 110 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

ANTENNA 5 – 26 Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

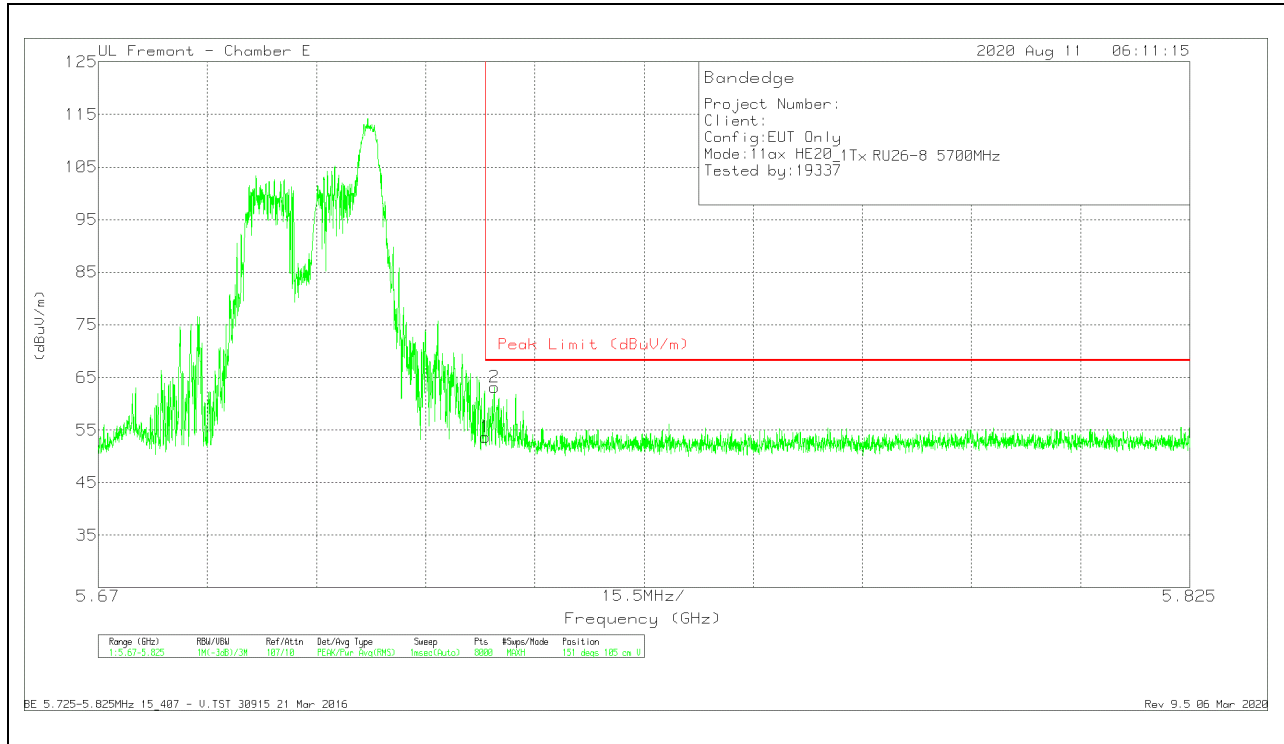
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 42.81 | Pk | 34.7 | -21.2 | 56.31 | 68.2 | -11.89 | 164 | 103 | H |
| 2 | 5.72836 | 49.77 | Pk | 34.7 | -21.2 | 63.27 | 68.2 | -4.93 | 164 | 103 | H |

Pk - Peak detector

VERTICAL RESULT



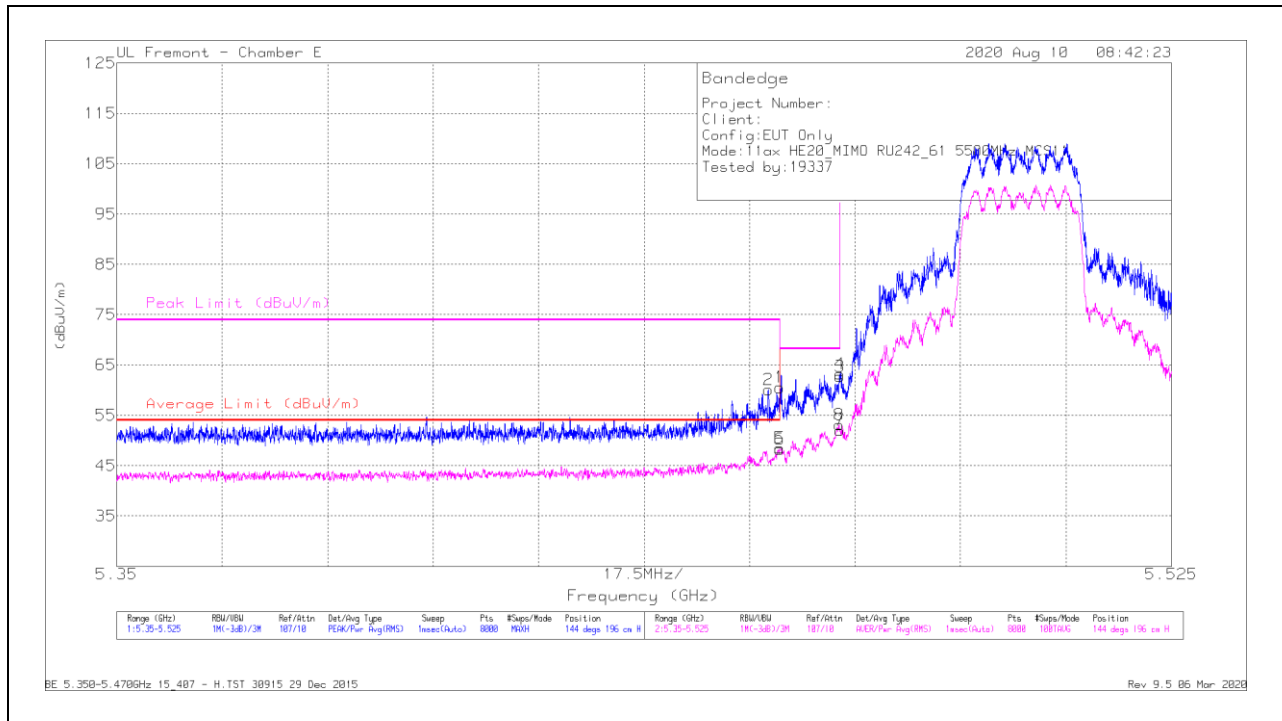
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cb/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 40.16 | Pk | 34.7 | -21.2 | 53.66 | 68.2 | -14.54 | 151 | 105 | V |
| 2 | 5.72625 | 49.67 | Pk | 34.7 | -21.2 | 63.17 | 68.2 | -5.03 | 151 | 105 | V |

Pk - Peak detector

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 242 Tones, RU Index 61

BANDEDGE (LOW CHANNEL)

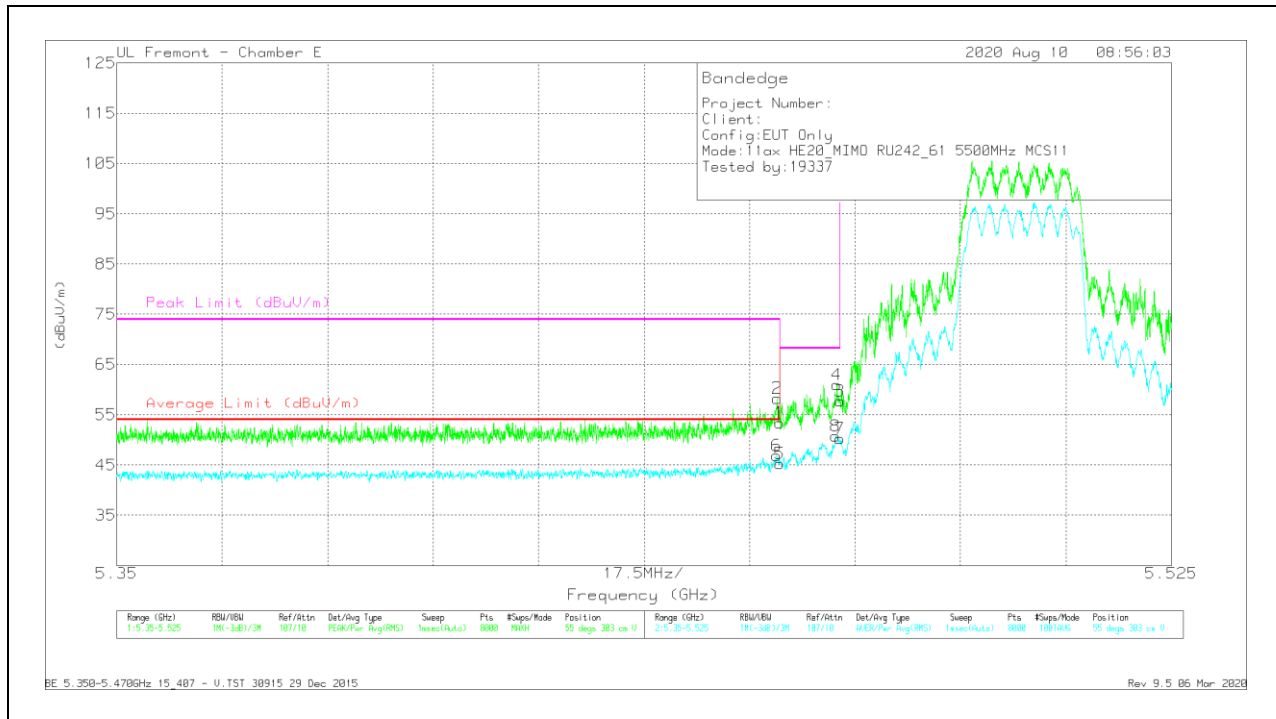
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cb/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|----------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 47.74 | Pk | 34.5 | -21.7 | 60.54 | - | - | 74 | -13.46 | 144 | 196 | H |
| 2 | * 5.4581 | 47.22 | Pk | 34.6 | -21.7 | 60.12 | - | - | 74 | -13.88 | 144 | 196 | H |
| 5 | * 5.45998 | 35.67 | RMS | 34.5 | -21.7 | 48.47 | 54 | -5.53 | - | - | 144 | 196 | H |
| 6 | * 5.45996 | 35.45 | RMS | 34.5 | -21.7 | 48.25 | 54 | -5.75 | - | - | 144 | 196 | H |
| 8 | 5.46987 | 40.27 | RMS | 34.6 | -21.7 | 53.17 | - | - | - | - | 144 | 196 | H |
| 4 | 5.46996 | 50.29 | Pk | 34.6 | -21.7 | 63.19 | - | - | 68.2 | -5.01 | 144 | 196 | H |
| 3 | 5.46998 | 49.81 | Pk | 34.6 | -21.7 | 62.71 | - | - | 68.2 | -5.49 | 144 | 196 | H |
| 7 | 5.46998 | 39.16 | RMS | 34.6 | -21.7 | 52.06 | - | - | - | - | 144 | 196 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

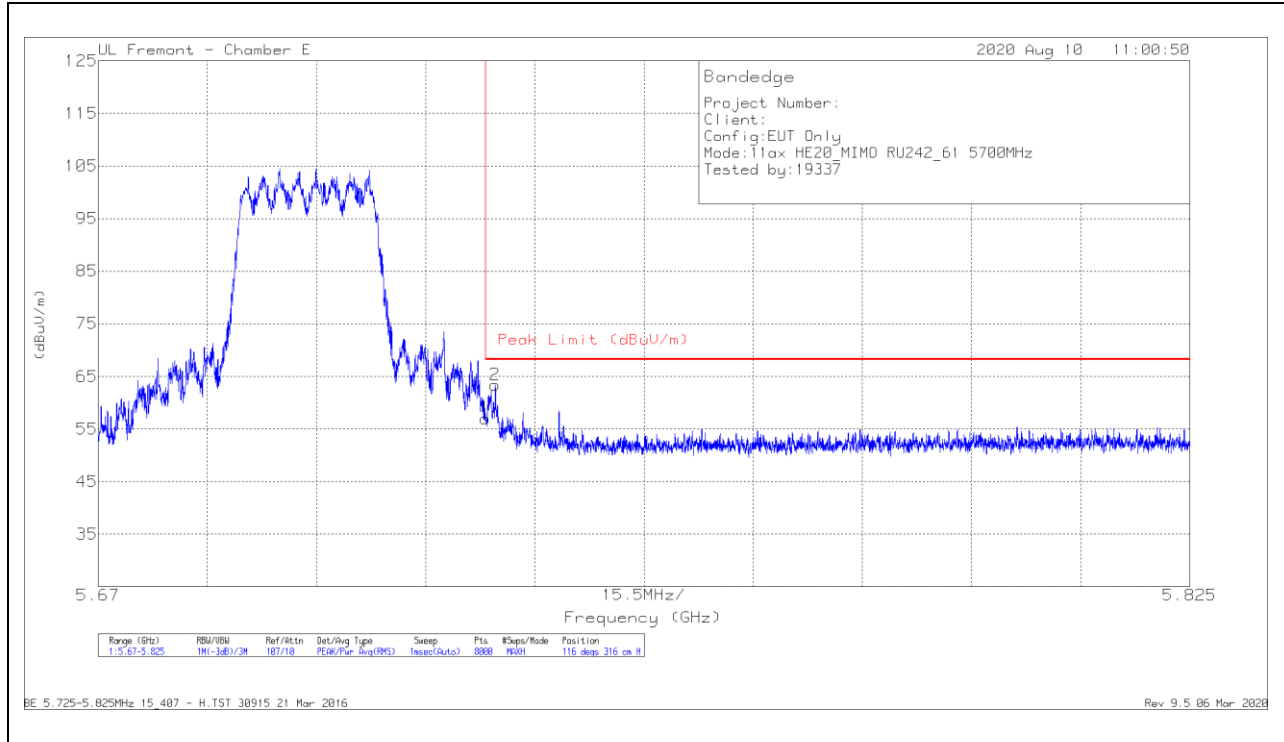


| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cb/Filt/Pad (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|----------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 40.63 | Pk | 34.5 | -21.7 | 53.43 | - | - | 74 | -20.57 | 55 | 303 | V |
| 2 | * 5.45959 | 45.39 | Pk | 34.6 | -21.7 | 58.29 | - | - | 74 | -15.71 | 55 | 303 | V |
| 5 | * 5.45998 | 32.52 | RMS | 34.5 | -21.7 | 45.32 | 54 | -8.68 | - | - | 55 | 303 | V |
| 6 | * 5.4595 | 33.97 | RMS | 34.6 | -21.7 | 46.67 | 54 | -7.13 | - | - | 55 | 303 | V |
| 8 | 5.4693 | 37.81 | RMS | 34.6 | -21.7 | 50.71 | - | - | - | - | 55 | 303 | V |
| 4 | 5.4695 | 48.1 | Pk | 34.6 | -21.7 | 61 | - | - | 68.2 | -7.2 | 55 | 303 | V |
| 3 | 5.46998 | 44.85 | Pk | 34.6 | -21.7 | 57.75 | - | - | 68.2 | -10.45 | 55 | 303 | V |
| 7 | 5.46998 | 37.39 | RMS | 34.6 | -21.7 | 50.29 | - | - | - | - | 55 | 303 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

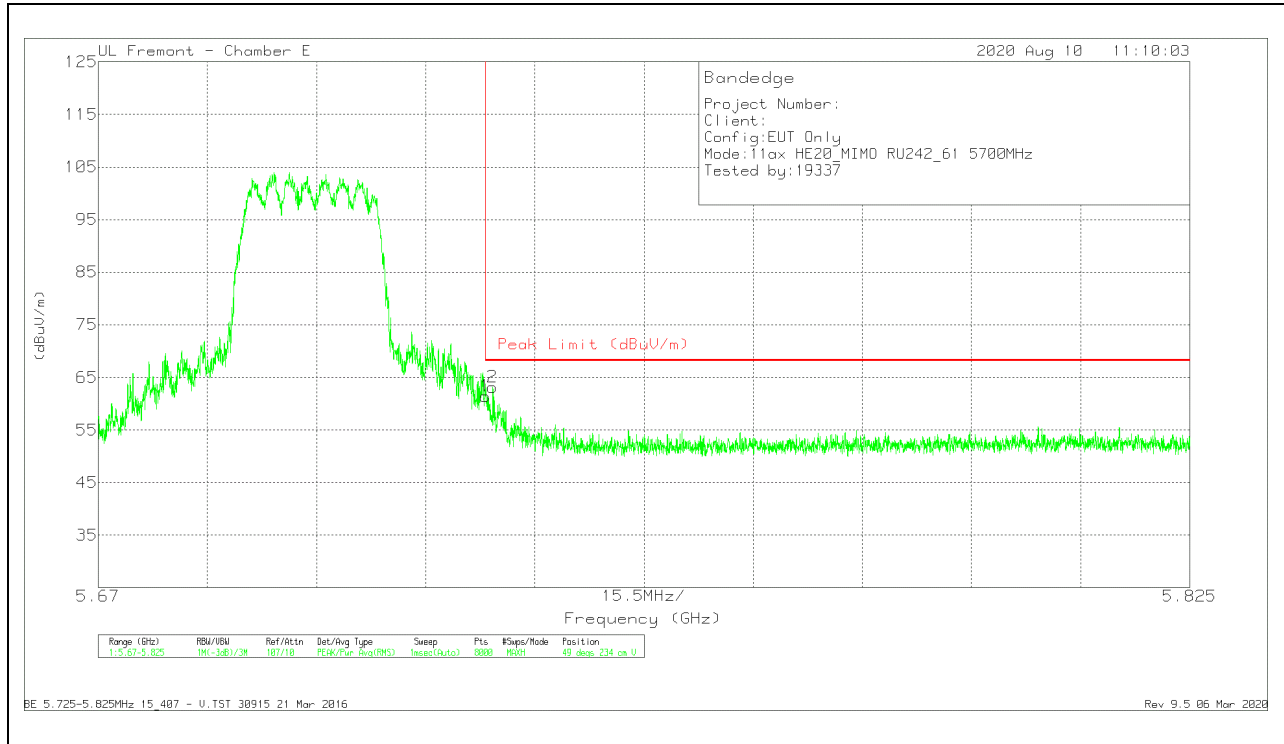
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|------------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 43.47 | Pk | 34.7 | -21.2 | 56.97 | 68.2 | -11.23 | 116 | 316 | H |
| 2 | 5.72637 | 49.93 | Pk | 34.7 | -21.2 | 63.43 | 68.2 | -4.77 | 116 | 316 | H |

Pk - Peak detector

VERTICAL RESULT

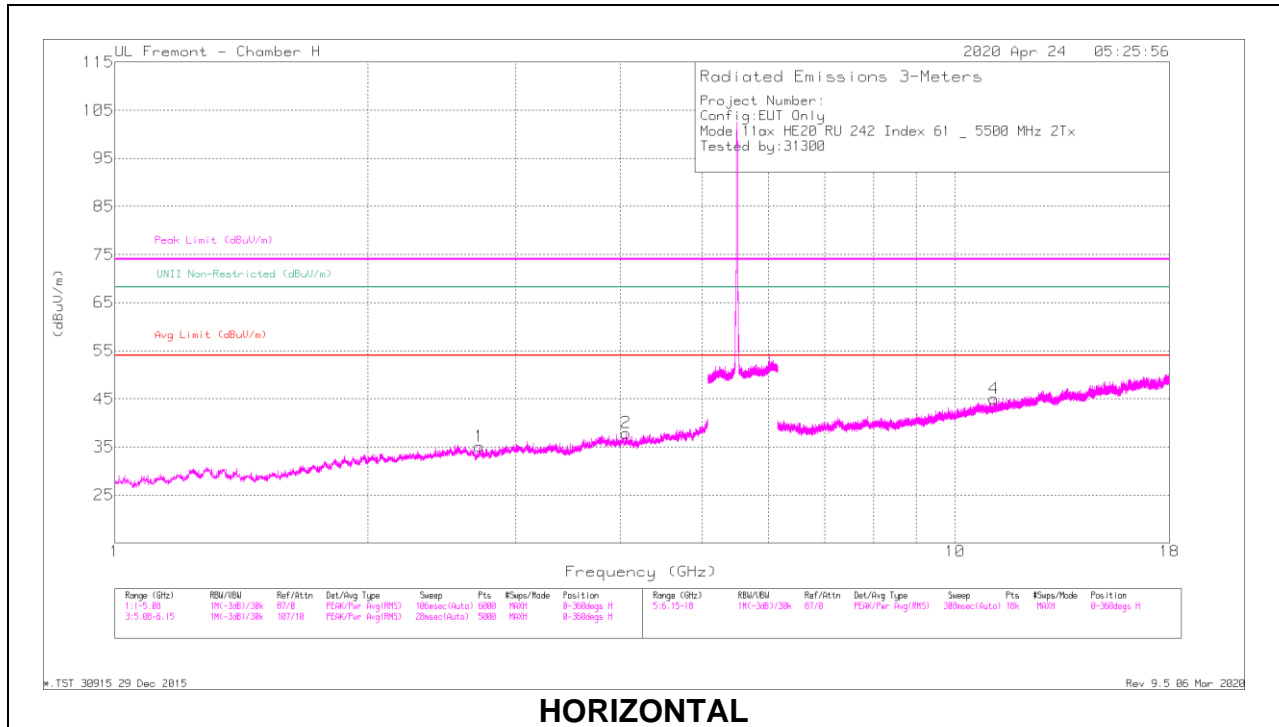


| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cb/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 47.88 | Pk | 34.7 | -21.2 | 61.38 | 68.2 | -6.82 | 49 | 234 | V |
| 2 | 5.72602 | 49.6 | Pk | 34.7 | -21.2 | 63.1 | 68.2 | -5.1 | 49 | 234 | V |

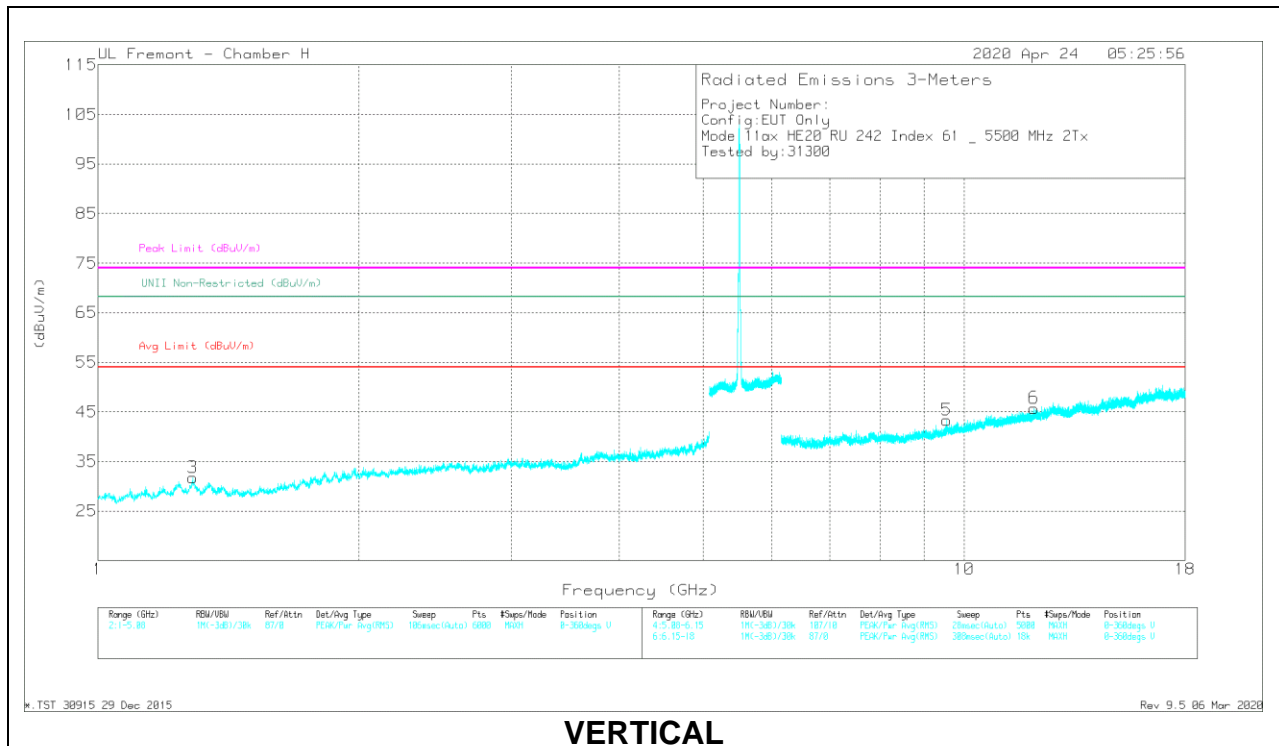
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



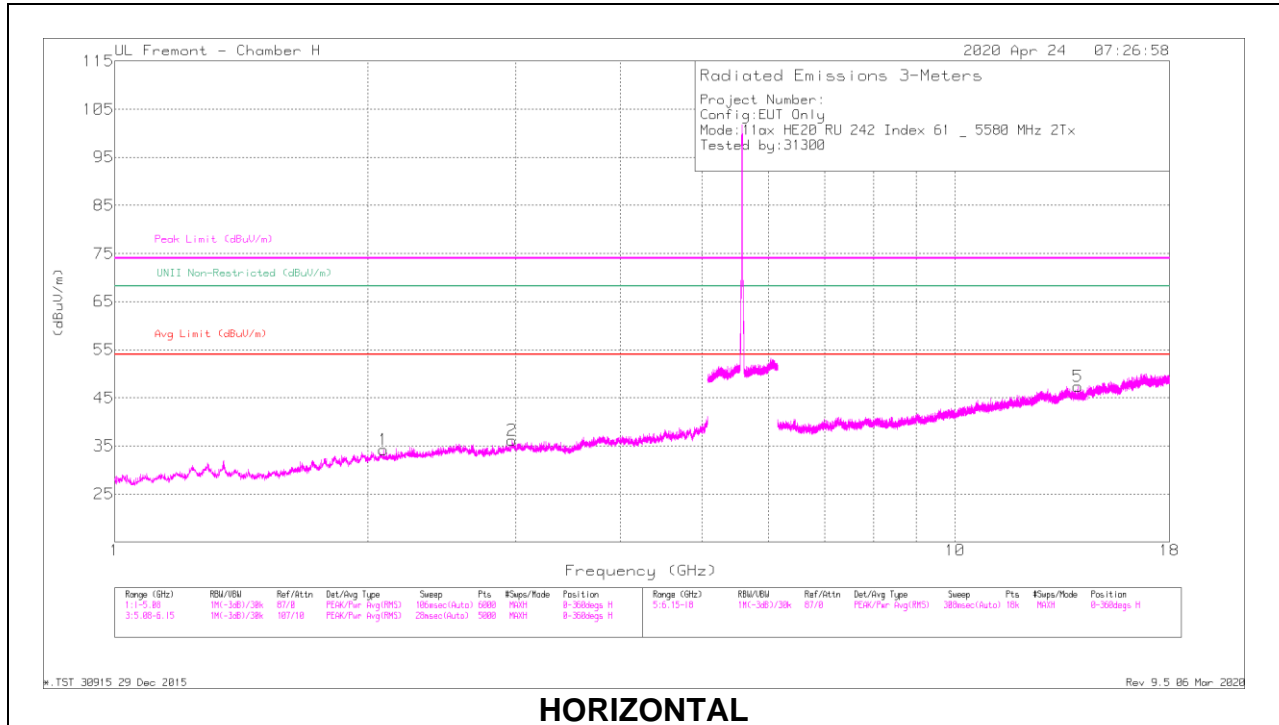
VERTICAL

RADIATED EMISSIONS

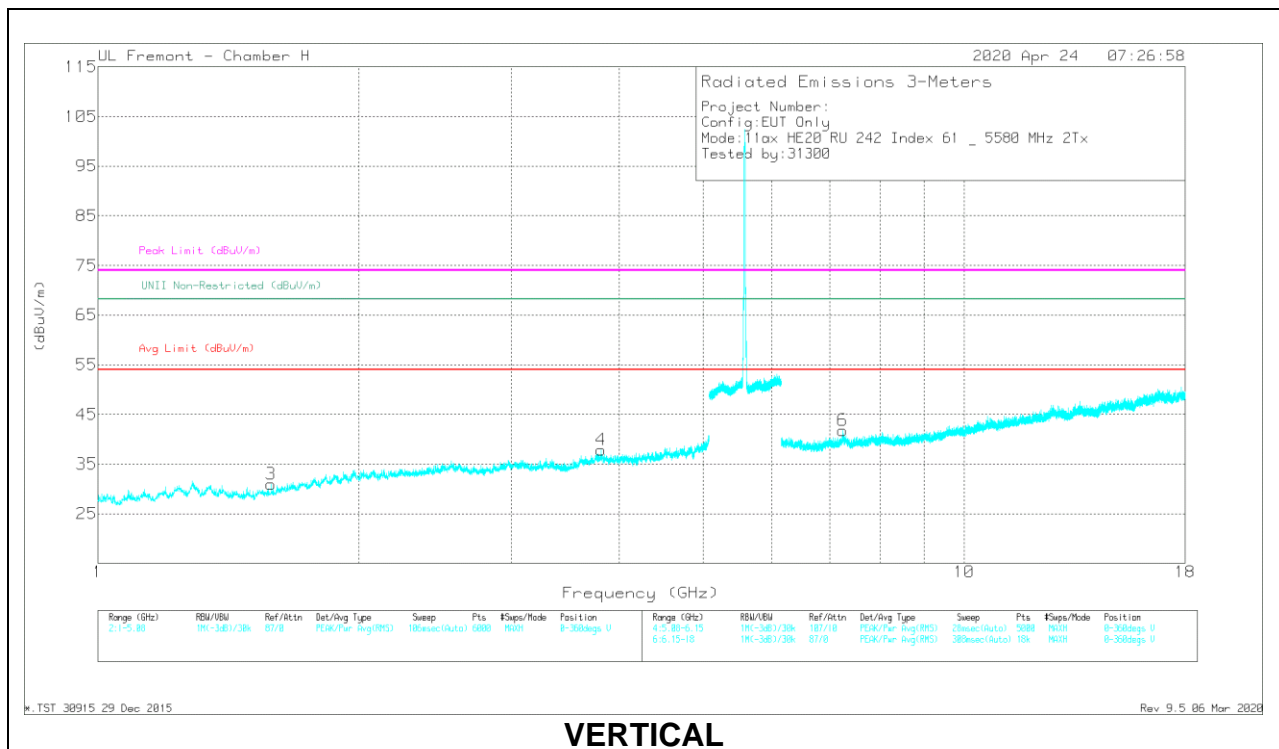
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T863 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Avg Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | UNII Non-Restricted (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|------|----------------|------------------------|----------------------------|--------------------|-------------|---------------------|----------------|------------------------------|----------------|----------------|-------------|----------|
| 1 | * 2.71583 | 43.02 | PK-U | 32.1 | -33.3 | 41.82 | - | - | 74 | -32.18 | - | - | 0 | 200 | H |
| | * 2.71775 | 31.44 | ADR | 32.1 | -33.3 | 30.24 | 54 | -23.76 | - | - | - | - | 0 | 200 | H |
| 2 | * 4.06143 | 43.96 | PK-U | 33.5 | -32 | 45.46 | - | - | 74 | -28.54 | - | - | 213 | 101 | H |
| | * 4.06234 | 31.45 | ADR | 33.5 | -32 | 32.95 | 54 | -21.05 | - | - | - | - | 213 | 101 | H |
| 3 | * 1.28529 | 44.36 | PK-U | 29.2 | -35.1 | 38.46 | - | - | 74 | -35.54 | - | - | 271 | 101 | V |
| | * 1.28786 | 32.6 | ADR | 29.2 | -35.1 | 26.7 | 54 | -27.3 | - | - | - | - | 271 | 101 | V |
| 4 | * 11.1333 | 36.61 | PK-U | 37.8 | -23.7 | 50.71 | - | - | 74 | -23.29 | - | - | 221 | 200 | H |
| | * 11.1345 | 25.08 | ADR | 37.8 | -23.7 | 39.18 | 54 | -14.82 | - | - | - | - | 221 | 200 | H |
| 6 | * 12.0332 | 37.16 | PK-U | 38.7 | -23.8 | 52.06 | - | - | 74 | -21.94 | - | - | 102 | 101 | V |
| | * 12.0313 | 25.77 | ADR | 38.7 | -23.8 | 40.67 | 54 | -13.33 | - | - | - | - | 102 | 101 | V |
| 5 | 9.5557 | 37.33 | PK-U | 36.7 | -24.9 | 49.13 | - | - | - | - | 68.2 | -19.07 | 184 | 200 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

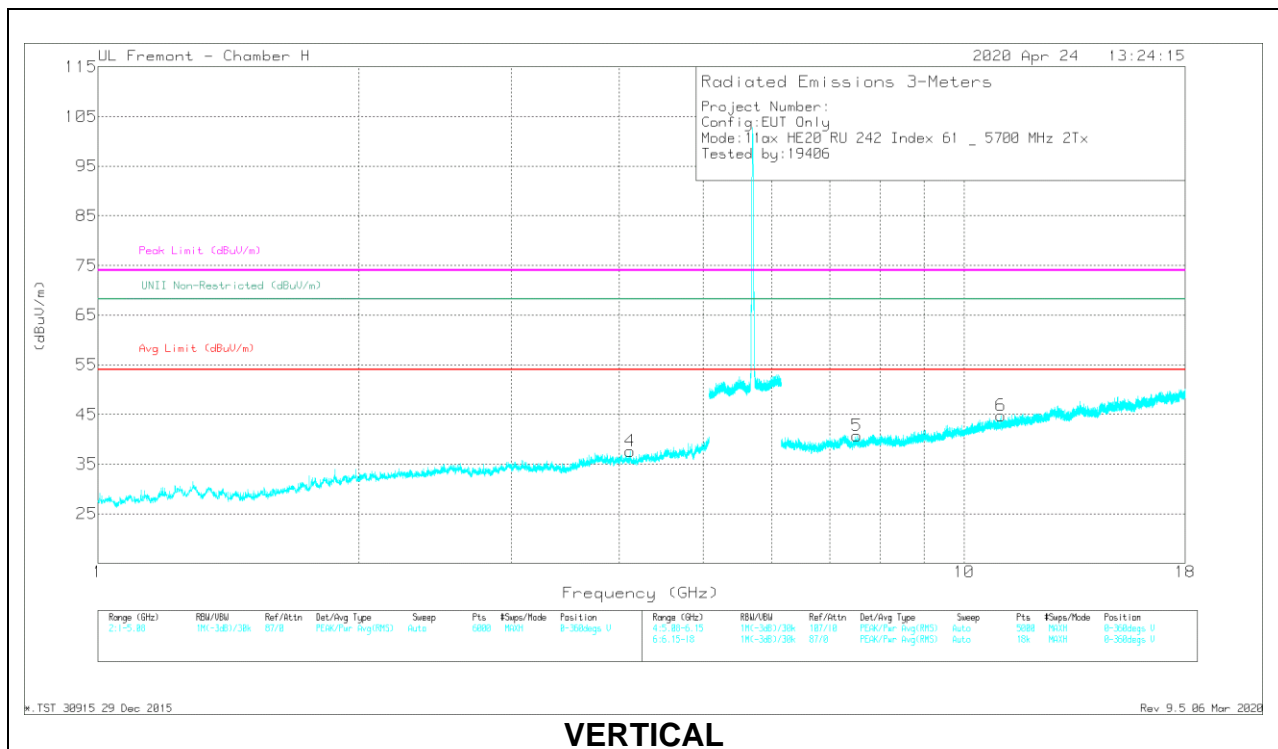
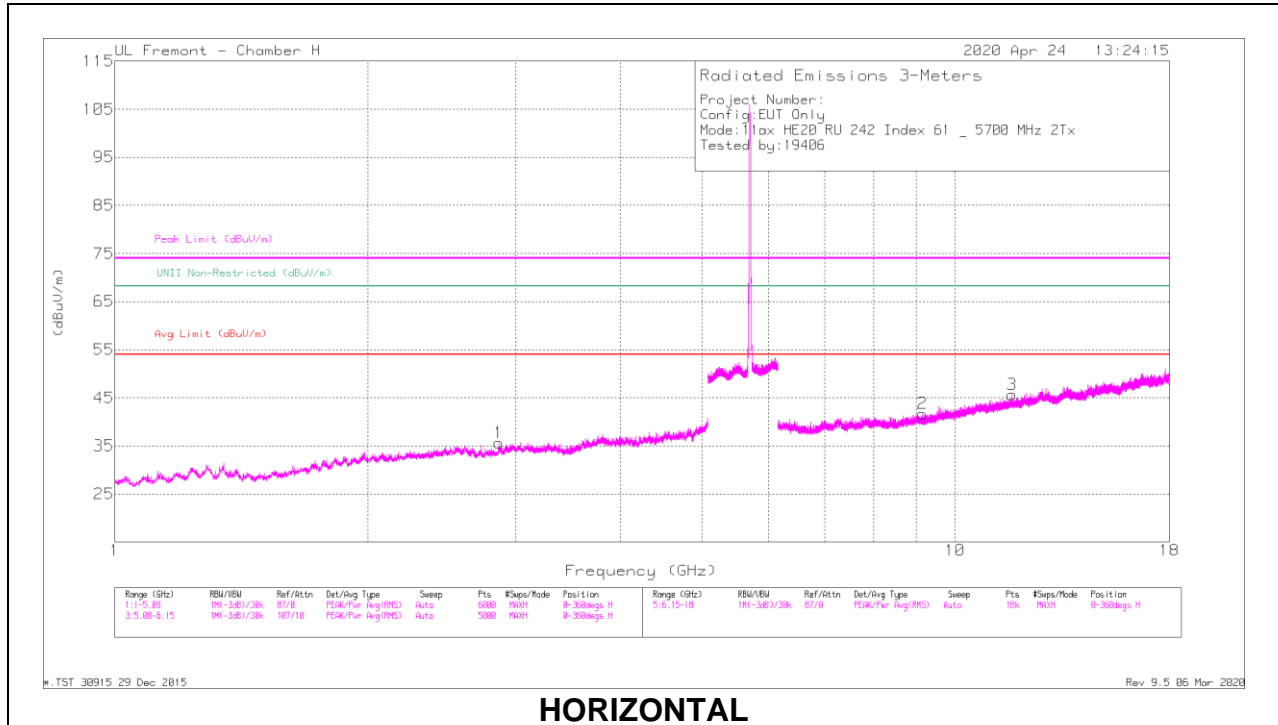
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T863 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Avg Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | UNII Non-Restricted (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|------|----------------|------------------------|----------------------------|--------------------|-------------|---------------------|----------------|------------------------------|----------------|----------------|-------------|----------|
| 3 | * 1.58534 | 44.02 | PK-U | 28 | -34.3 | 37.72 | - | - | 74 | -36.28 | - | - | 36 | 101 | V |
| | * 1.5853 | 31.95 | ADR | 28 | -34.3 | 25.65 | 54 | -28.35 | - | - | - | - | 36 | 101 | V |
| 4 | * 3.80815 | 42.81 | PK-U | 33.5 | -32 | 44.31 | - | - | 74 | -29.69 | - | - | 87 | 101 | V |
| | * 3.80858 | 31.7 | ADR | 33.5 | -32 | 33.2 | 54 | -20.8 | - | - | - | - | 87 | 101 | V |
| 1 | 2.08837 | 43.19 | PK-U | 31.6 | -34.2 | 40.59 | - | - | - | - | 68.2 | -27.61 | 9 | 101 | H |
| 2 | 2.96967 | 42.66 | PK-U | 32.7 | -31.7 | 43.66 | - | - | - | - | 68.2 | -24.54 | 51 | 200 | H |
| 6 | 7.24528 | 39.2 | PK-U | 35.9 | -26.8 | 48.3 | - | - | - | - | 68.2 | -19.9 | 195 | 200 | V |
| 5 | 14.0134 | 37.18 | PK-U | 39.2 | -22.9 | 53.48 | - | - | - | - | 68.2 | -14.72 | 122 | 200 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS

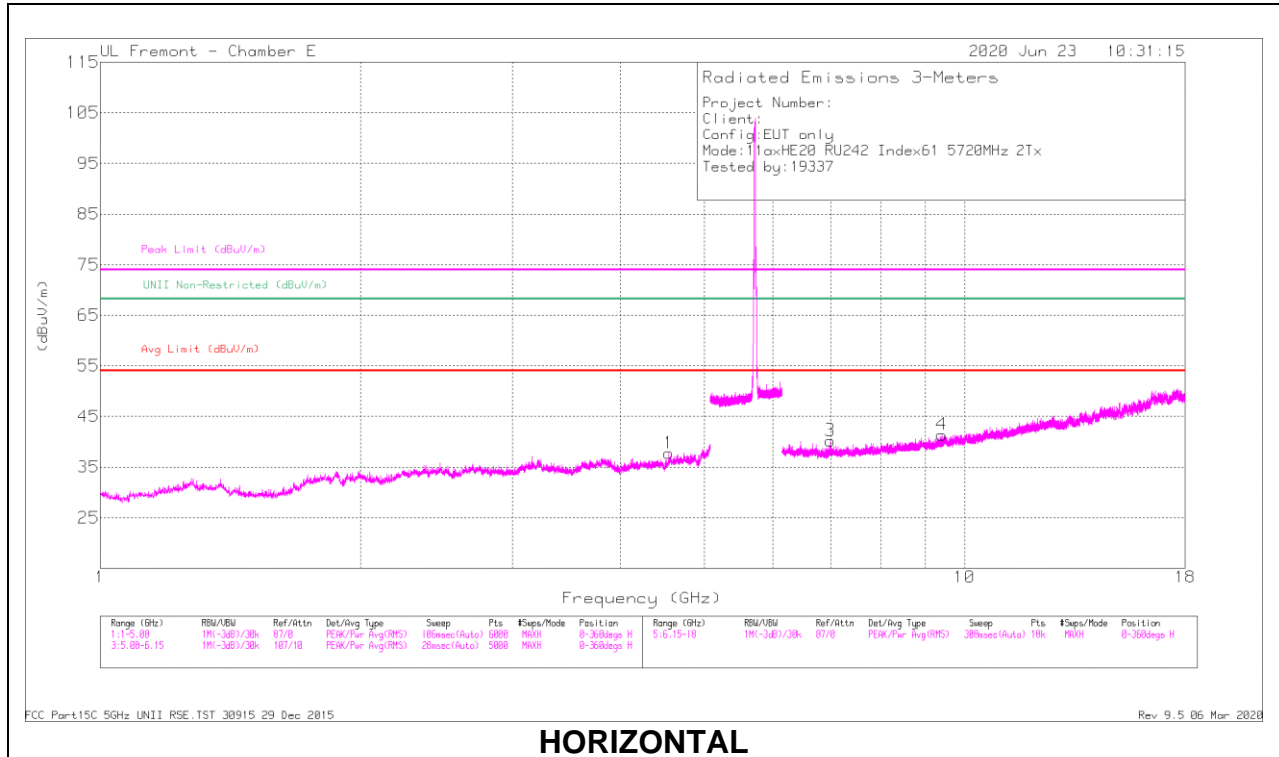


RADIATED EMISSIONS

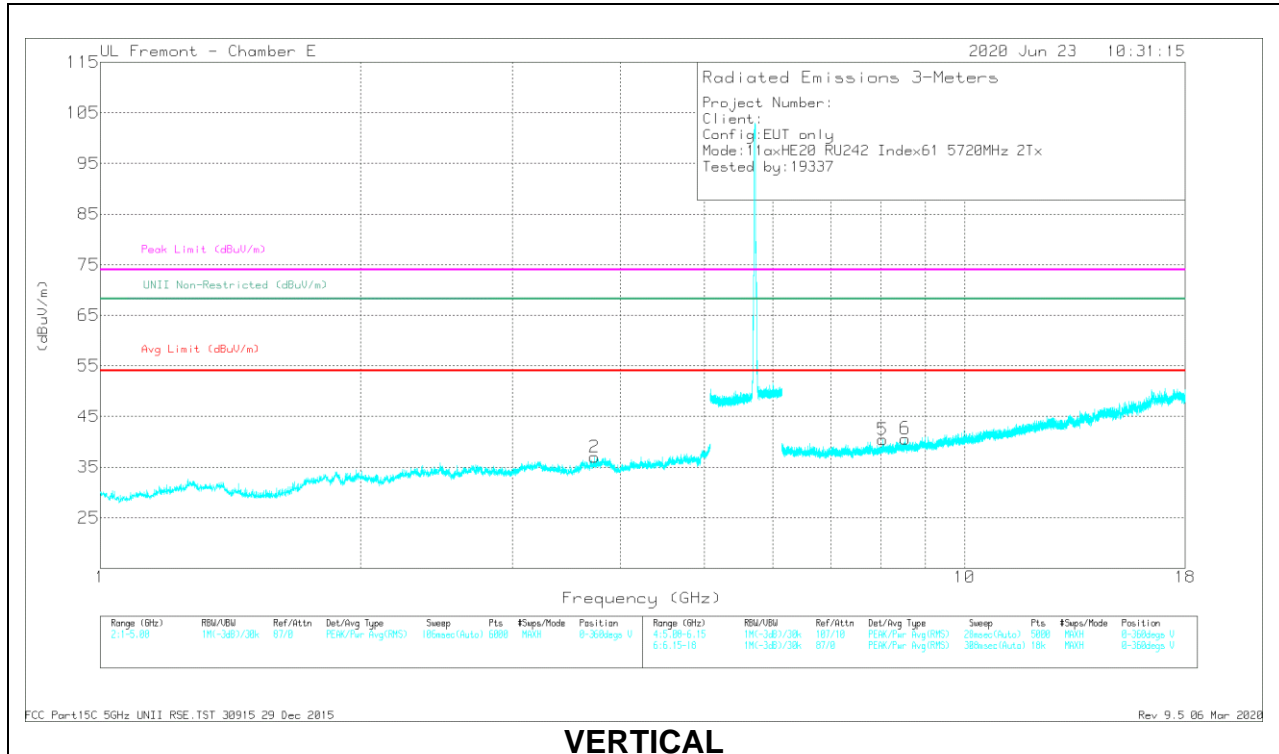
| Markers | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T863 (dB/m) | Amp/Cb/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Avg Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|---------|-----------------|----------------------|------|----------------|-----------------------|----------------------------|--------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 2.8657 | 42.93 | PK-U | 32.5 | -33.2 | 42.23 | - | - | 74 | -31.77 | 301 | 140 | H |
| | * 2.86538 | 31.19 | ADR | 32.5 | -33.2 | 30.49 | 54 | -23.51 | - | - | 301 | 140 | H |
| 4 | * 4.11808 | 42.83 | PK-U | 33.6 | -32.2 | 44.23 | - | - | 74 | -29.77 | 247 | 122 | V |
| | * 4.11844 | 31.68 | ADR | 33.6 | -32.2 | 33.08 | 54 | -20.92 | - | - | 247 | 122 | V |
| 2 | * 9.14624 | 38.1 | PK-U | 36.3 | -26.2 | 48.2 | - | - | 74 | -25.8 | 167 | 220 | H |
| | * 9.14611 | 26.67 | ADR | 36.3 | -26.2 | 36.77 | 54 | -17.23 | - | - | 167 | 220 | H |
| 3 | * 11.69436 | 36.77 | PK-U | 38.4 | -23.3 | 51.87 | - | - | 74 | -22.13 | 125 | 218 | H |
| | * 11.69292 | 25.58 | ADR | 38.4 | -23.3 | 40.68 | 54 | -13.32 | - | - | 125 | 218 | H |
| 5 | * 7.52029 | 39.26 | PK-U | 36.1 | -27.9 | 47.46 | - | - | 74 | -26.54 | 59 | 328 | V |
| | * 7.52122 | 28.07 | ADR | 36 | -27.9 | 36.17 | 54 | -17.83 | - | - | 59 | 328 | V |
| 6 | * 11.03934 | 36.66 | PK-U | 37.7 | -23.7 | 50.66 | - | - | 74 | -23.34 | 167 | 214 | V |
| | * 11.03923 | 25.95 | ADR | 37.7 | -23.7 | 39.95 | 54 | -14.05 | - | - | 167 | 214 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

CHANNEL 144 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

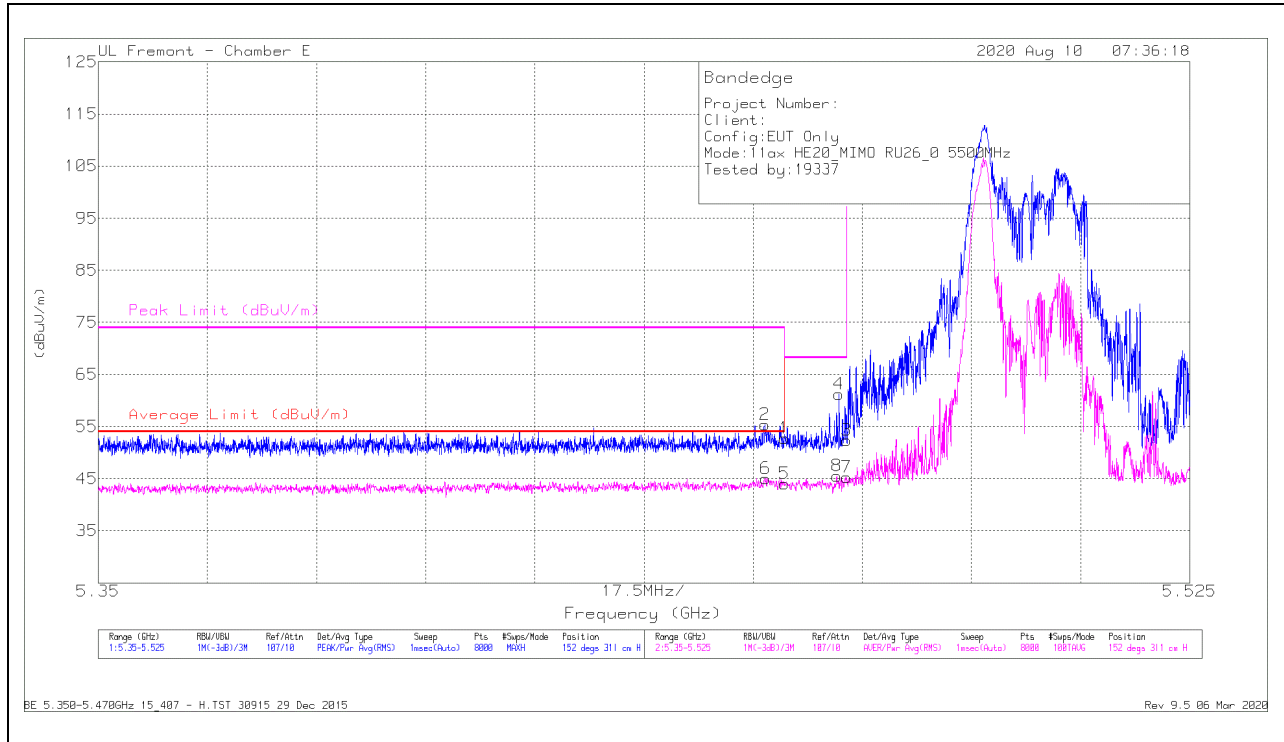
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Avg Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | UNII Non-Restricted (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|------|----------------|------------------------|----------------------------|--------------------|-------------|---------------------|----------------|------------------------------|----------------|----------------|-------------|----------|
| 1 | * 4.5505 | 42.26 | PK-U | 34.1 | -32 | 44.36 | - | - | 74 | -29.64 | - | - | 3 | 101 | H |
| | * 4.54758 | 30.48 | ADR | 34.1 | -32.1 | 32.48 | 54 | -21.52 | - | - | - | - | 3 | 101 | H |
| 2 | * 3.7303 | 42.82 | PK-U | 33.3 | -33.3 | 42.82 | - | - | 74 | -31.18 | - | - | 265 | 178 | V |
| | * 3.73186 | 31.34 | ADR | 33.3 | -33.3 | 31.34 | 54 | -22.66 | - | - | - | - | 265 | 178 | V |
| 4 | * 9.41179 | 36.48 | PK-U | 36.5 | -26 | 46.98 | - | - | 74 | -27.02 | - | - | 248 | 210 | H |
| | * 9.41046 | 25.26 | ADR | 36.5 | -26 | 35.76 | 54 | -18.24 | - | - | - | - | 248 | 210 | H |
| 5 | * 8.04235 | 38.41 | PK-U | 35.8 | -28.1 | 46.11 | - | - | 74 | -27.89 | - | - | 36 | 101 | V |
| | * 8.04119 | 26.6 | ADR | 35.8 | -28.1 | 34.3 | 54 | -19.7 | - | - | - | - | 36 | 101 | V |
| 3 | 6.99152 | 38.83 | PK-U | 35.7 | -28.4 | 46.13 | - | - | - | - | 68.2 | -22.07 | 174 | 169 | H |
| | 8.54264 | 37.63 | PK-U | 35.9 | -26.8 | 46.73 | - | - | - | - | 68.2 | -21.47 | 105 | 114 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 26 Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

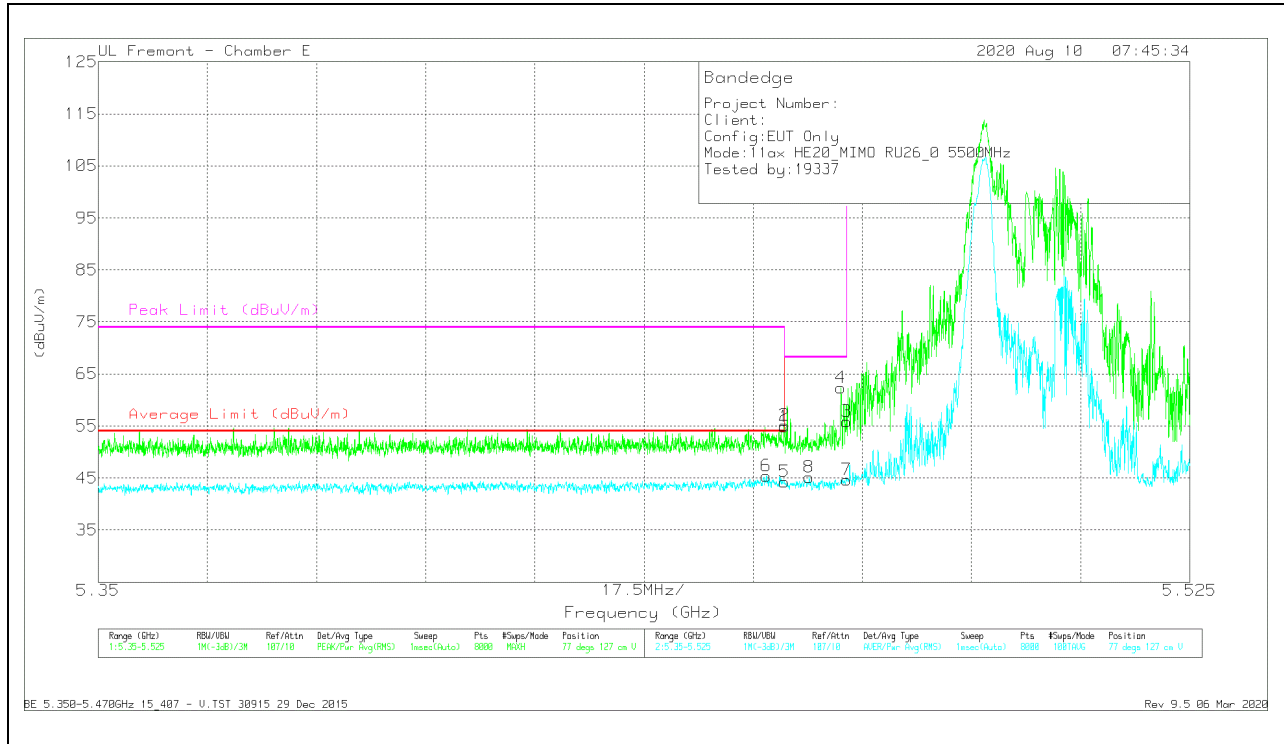
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 39.99 | Pk | 34.5 | -21.7 | 52.79 | - | - | 74 | -21.21 | 152 | 311 | H |
| 2 | * 5.45669 | 42.46 | Pk | 34.6 | -21.7 | 55.36 | - | - | 74 | -18.64 | 152 | 311 | H |
| 5 | * 5.45998 | 31.23 | RMS | 34.5 | -21.7 | 44.03 | 54 | -9.97 | - | - | 152 | 311 | H |
| 6 | * 5.45703 | 32.16 | RMS | 34.6 | -21.7 | 45.06 | 54 | -8.94 | - | - | 152 | 311 | H |
| 8 | 5.4684 | 32.67 | RMS | 34.5 | -21.7 | 45.47 | - | - | - | - | 152 | 311 | H |
| 4 | 5.46873 | 48.37 | Pk | 34.5 | -21.7 | 61.17 | - | - | 68.2 | -7.03 | 152 | 311 | H |
| 3 | 5.46998 | 39.48 | Pk | 34.6 | -21.7 | 52.38 | - | - | 68.2 | -15.82 | 152 | 311 | H |
| 7 | 5.46998 | 32.33 | RMS | 34.6 | -21.7 | 45.23 | - | - | - | - | 152 | 311 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



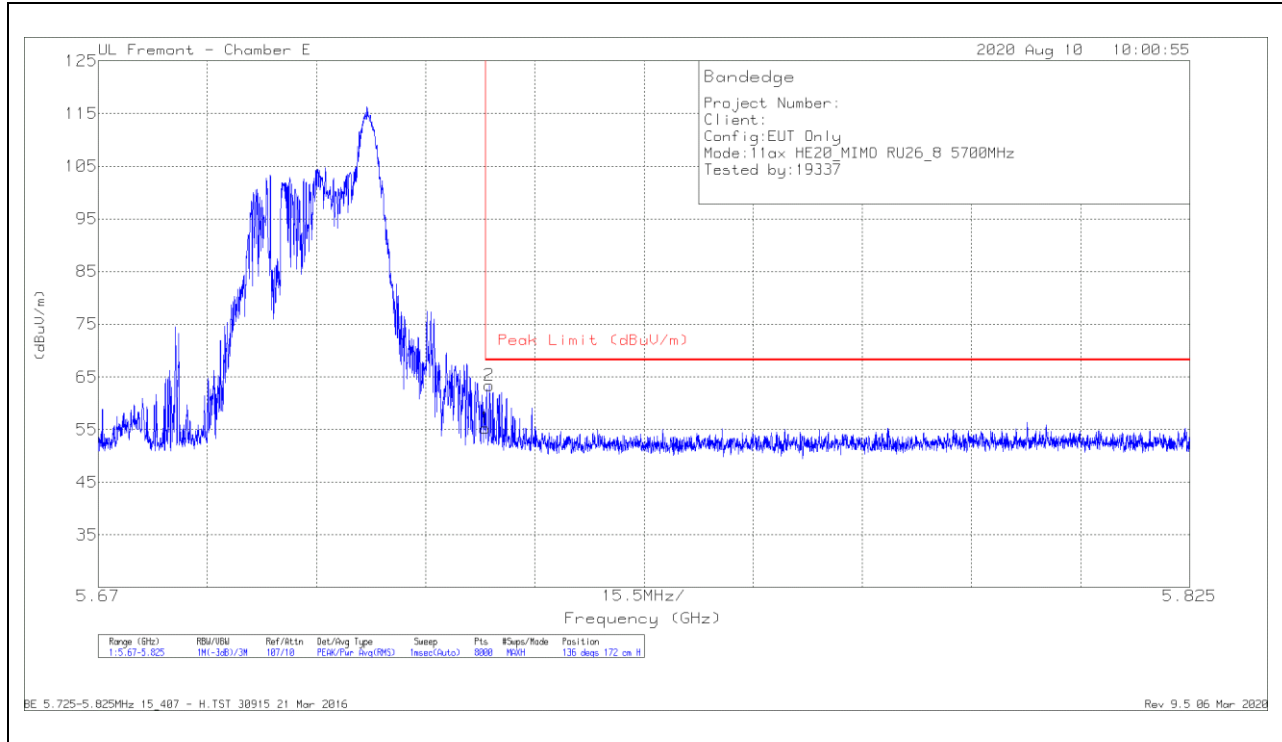
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|------------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 42.01 | Pk | 34.5 | -21.7 | 54.81 | - | - | 74 | -19.19 | 77 | 127 | V |
| 2 | * 5.45996 | 42.29 | Pk | 34.5 | -21.7 | 55.09 | - | - | 74 | -18.91 | 77 | 127 | V |
| 5 | * 5.45998 | 31.52 | RMS | 34.5 | -21.7 | 44.32 | 54 | -9.68 | - | - | 77 | 127 | V |
| 6 | * 5.45714 | 32.51 | RMS | 34.6 | -21.7 | 45.41 | 54 | -8.59 | - | - | 77 | 127 | V |
| 8 | 5.46398 | 32.33 | RMS | 34.5 | -21.7 | 45.13 | - | - | - | - | 77 | 127 | V |
| 4 | 5.46906 | 49.49 | Pk | 34.6 | -21.7 | 62.39 | - | - | 68.2 | -5.81 | 77 | 127 | V |
| 3 | 5.46998 | 43.01 | Pk | 34.6 | -21.7 | 55.91 | - | - | 68.2 | -12.29 | 77 | 127 | V |
| 7 | 5.46998 | 31.77 | RMS | 34.6 | -21.7 | 44.67 | - | - | - | - | 77 | 127 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 26 Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

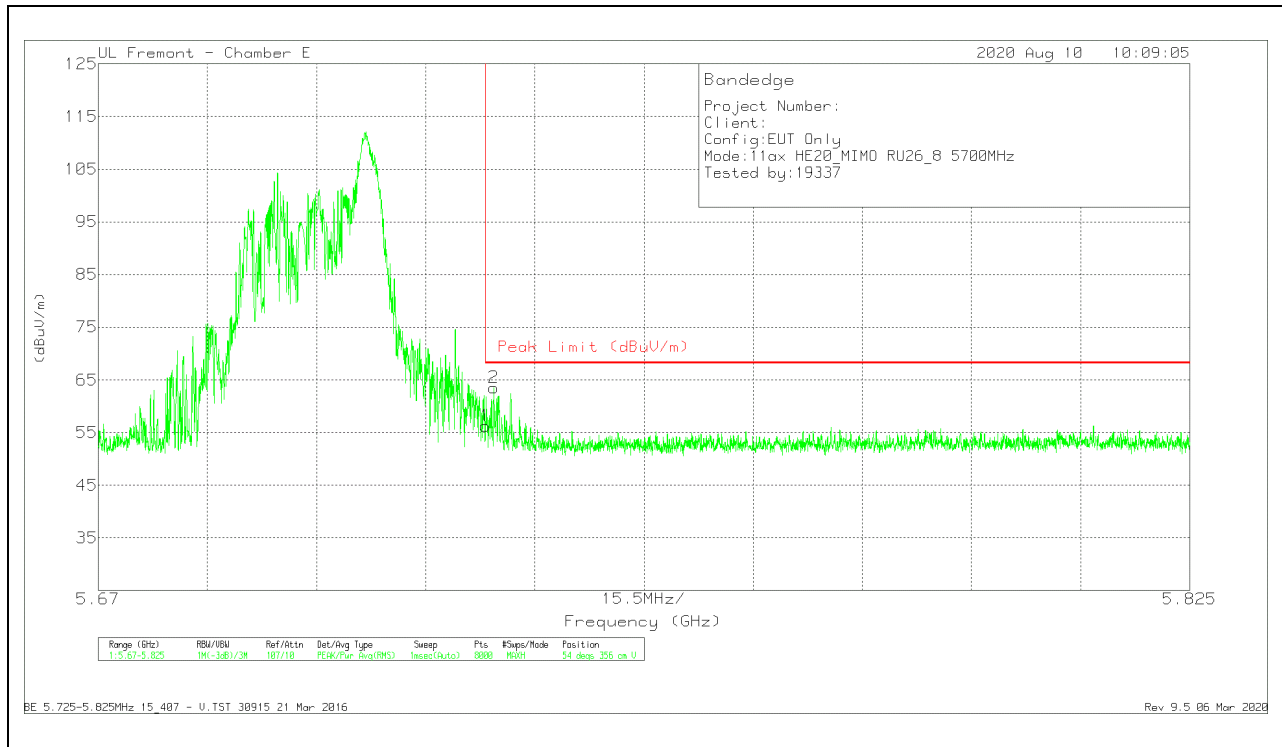
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|------------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 41.78 | Pk | 34.7 | -21.2 | 55.28 | 68.2 | -12.92 | 136 | 172 | H |
| 2 | 5.72553 | 49.9 | Pk | 34.7 | -21.2 | 63.4 | 68.2 | -4.8 | 136 | 172 | H |

Pk - Peak detector

VERTICAL RESULT

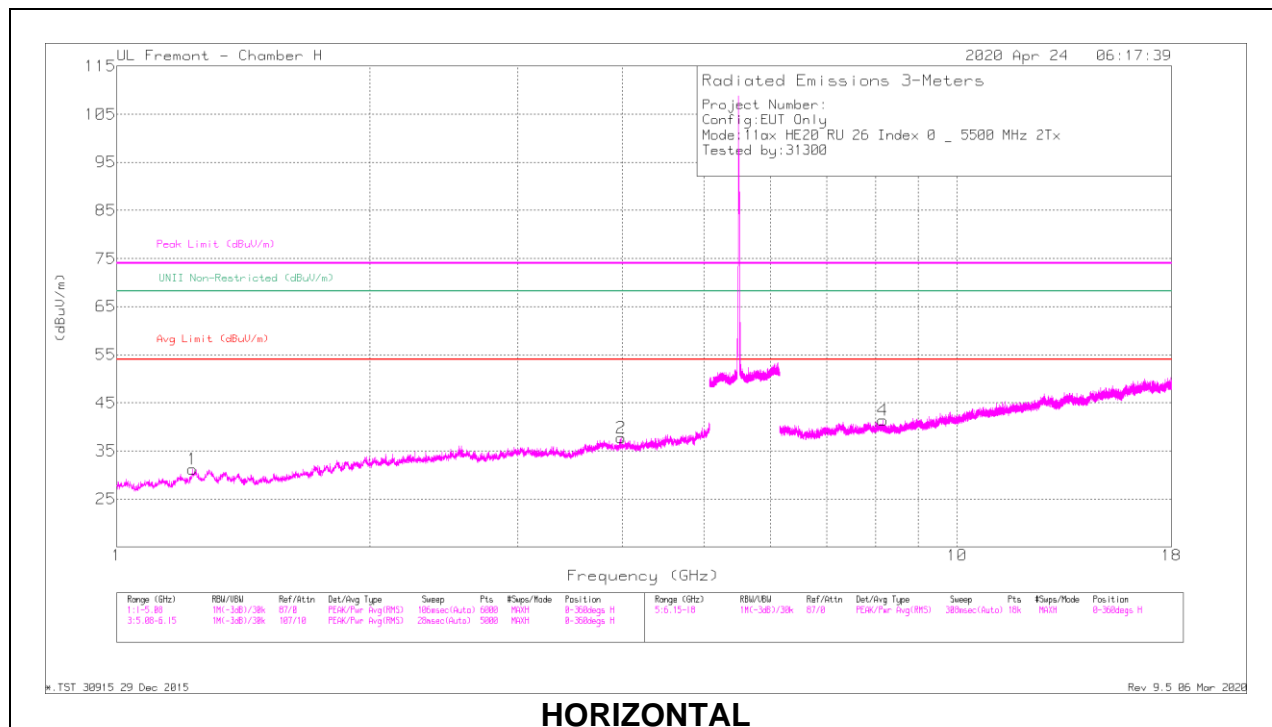


| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 42.78 | Pk | 34.7 | -21.2 | 56.28 | 68.2 | -11.92 | 54 | 356 | V |
| 2 | 5.72615 | 50 | Pk | 34.7 | -21.2 | 63.5 | 68.2 | -4.7 | 54 | 356 | V |

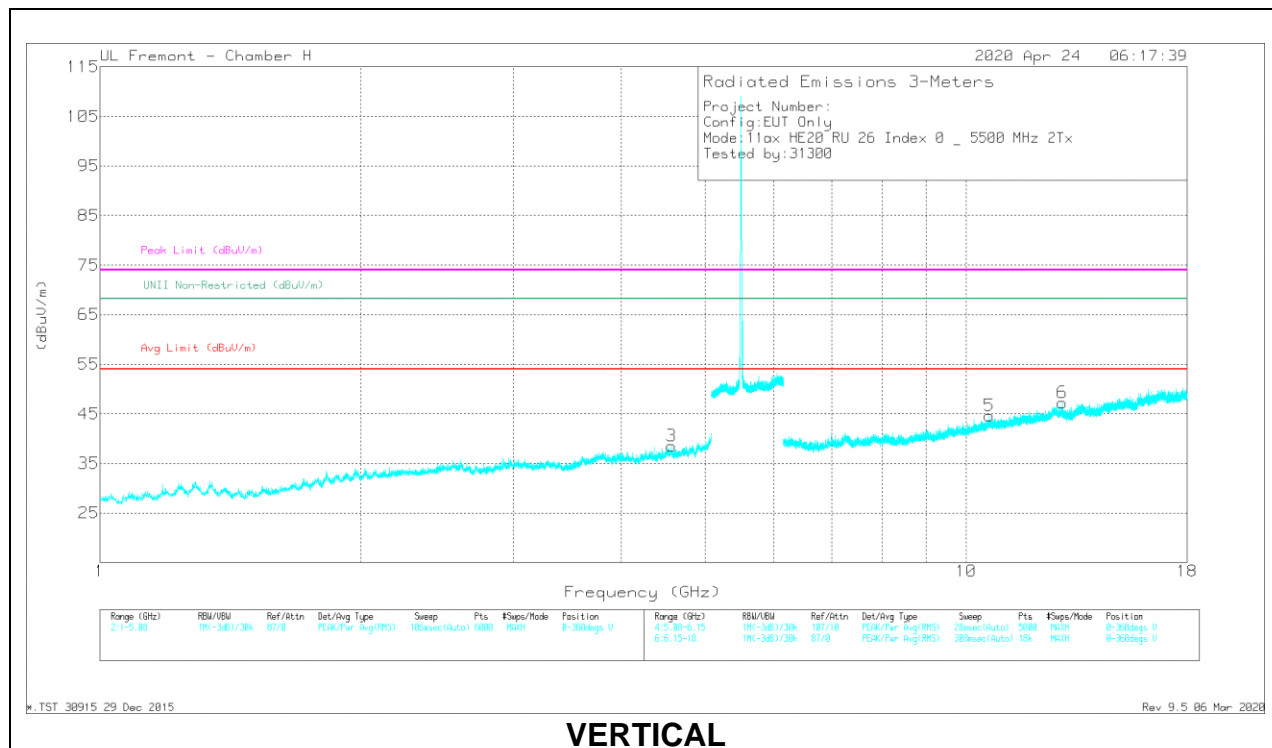
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



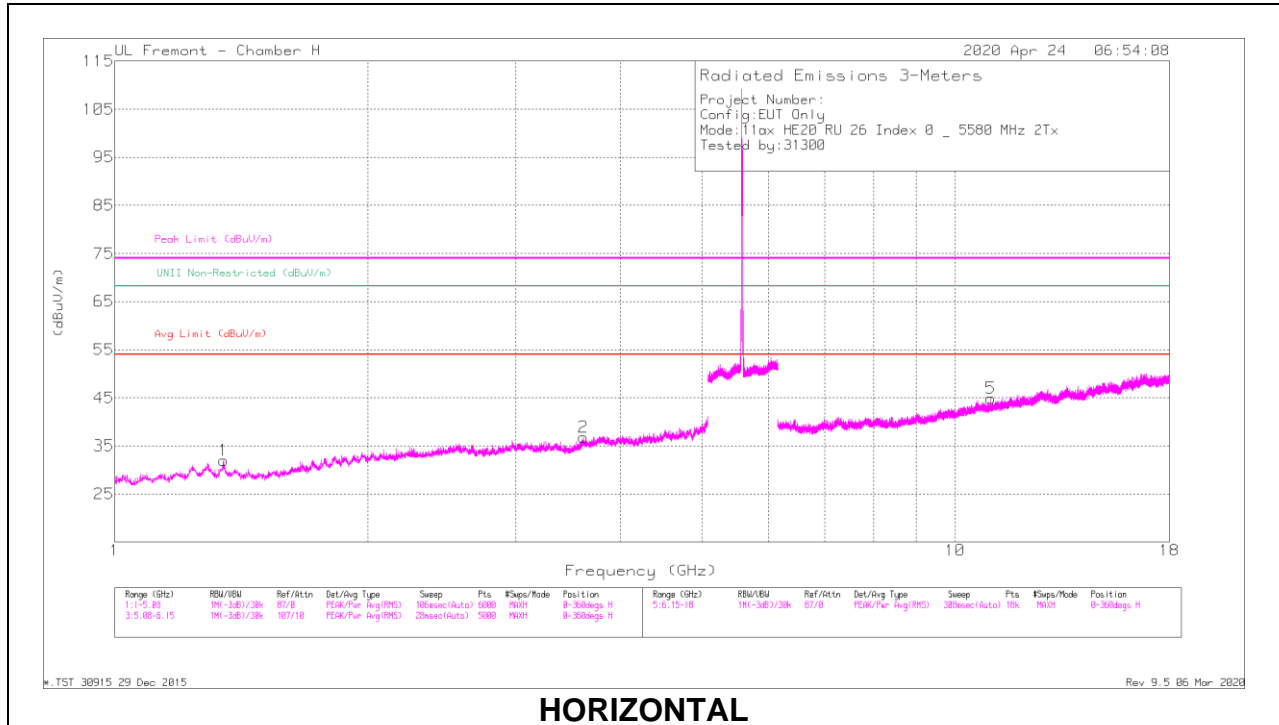
VERTICAL

RADIATED EMISSIONS

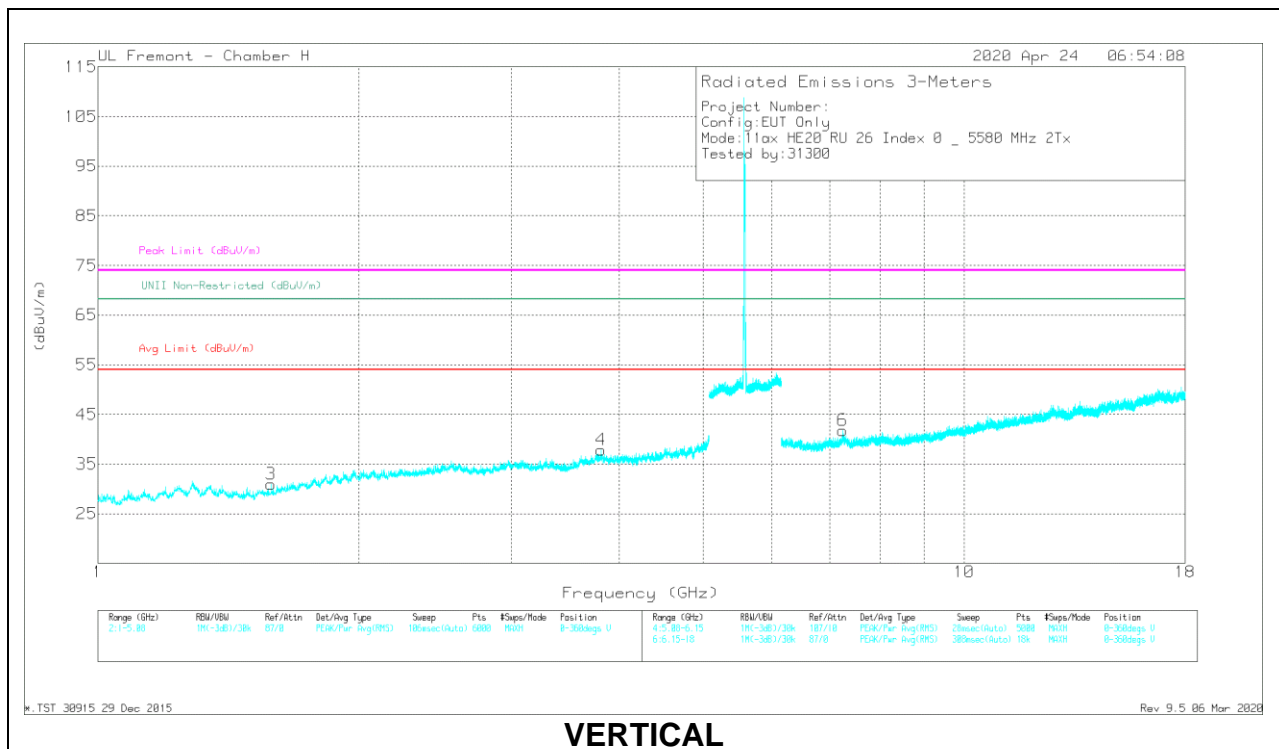
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T863 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Avg Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | UNII Non-Restricted (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|------|----------------|------------------------|----------------------------|--------------------|-------------|---------------------|----------------|------------------------------|----------------|----------------|-------------|----------|
| 1 | * 1.23116 | 45.2 | PK-U | 28.8 | -35.4 | 38.6 | - | - | 74 | -35.4 | - | - | 25 | 200 | H |
| | * 1.23143 | 32.96 | ADR | 28.8 | -35.4 | 26.36 | 54 | -27.64 | - | - | - | - | 25 | 200 | H |
| 2 | * 3.98042 | 42.75 | PK-U | 33.5 | -32.1 | 44.15 | - | - | 74 | -29.85 | - | - | 93 | 200 | H |
| | * 3.98093 | 31.54 | ADR | 33.5 | -32.1 | 32.94 | 54 | -21.06 | - | - | - | - | 93 | 200 | H |
| 3 | * 4.57136 | 42.45 | PK-U | 34.2 | -30.6 | 46.05 | - | - | 74 | -27.95 | - | - | 138 | 200 | V |
| | * 4.56973 | 30.4 | ADR | 34.2 | -30.6 | 34 | 54 | -20 | - | - | - | - | 138 | 200 | V |
| 4 | * 8.16298 | 38.27 | PK-U | 36 | -27 | 47.27 | - | - | 74 | -26.73 | - | - | 213 | 200 | H |
| | * 8.16142 | 27.17 | ADR | 36 | -27 | 36.17 | 54 | -17.83 | - | - | - | - | 213 | 200 | H |
| 5 | * 10.6399 | 37.11 | PK-U | 37.6 | -23.8 | 50.91 | - | - | 74 | -23.09 | - | - | 95 | 101 | V |
| | * 10.6387 | 26.23 | ADR | 37.6 | -23.8 | 40.03 | 54 | -13.97 | - | - | - | - | 95 | 101 | V |
| 6 | 12.91015 | 36.88 | PK-U | 39.7 | -23.6 | 52.98 | - | - | - | - | 68.2 | -15.22 | 75 | 101 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



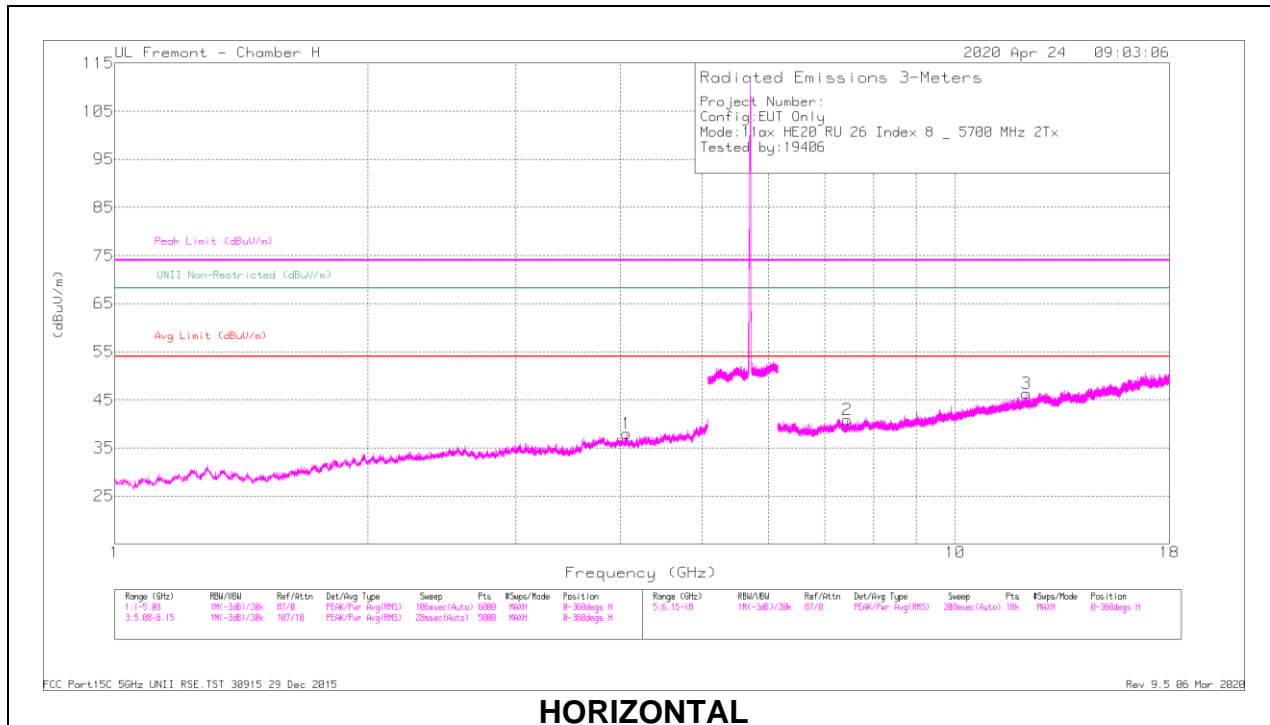
VERTICAL

RADIATED EMISSIONS

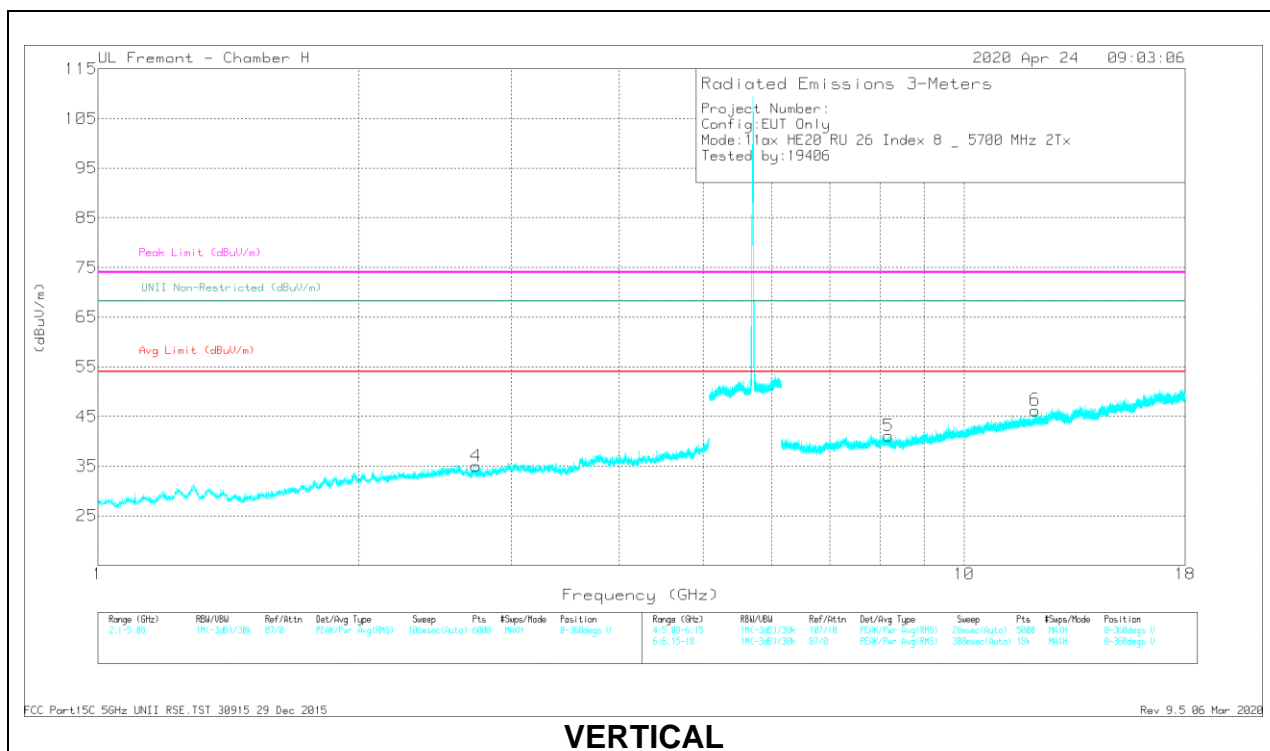
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T863 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Avg Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | UNII Non-Restricted (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|------|----------------|------------------------|----------------------------|--------------------|-------------|---------------------|----------------|------------------------------|----------------|----------------|-------------|----------|
| 1 | * 1.34894 | 44.22 | PK-U | 29 | -35.2 | 38.02 | - | - | 74 | -35.98 | - | - | 12 | 200 | H |
| | * 1.34709 | 32.9 | ADR | 29 | -35.2 | 26.7 | 54 | -27.3 | - | - | - | - | 12 | 200 | H |
| 2 | * 3.61279 | 43.57 | PK-U | 33.1 | -32.4 | 44.27 | - | - | 74 | -29.73 | - | - | 46 | 101 | H |
| | * 3.61434 | 31.73 | ADR | 33.1 | -32.4 | 32.43 | 54 | -21.57 | - | - | - | - | 46 | 101 | H |
| 3 | * 1.58389 | 44.15 | PK-U | 27.9 | -34.3 | 37.75 | - | - | 74 | -36.25 | - | - | 23 | 101 | V |
| | * 1.58326 | 32.03 | ADR | 27.9 | -34.3 | 25.63 | 54 | -28.37 | - | - | - | - | 23 | 101 | V |
| 4 | * 3.80835 | 43.43 | PK-U | 33.5 | -32 | 44.93 | - | - | 74 | -29.07 | - | - | 57 | 101 | V |
| | * 3.81049 | 31.87 | ADR | 33.5 | -32 | 33.37 | 54 | -20.63 | - | - | - | - | 57 | 101 | V |
| 5 | * 11.0277 | 36.72 | PK-U | 37.7 | -23.7 | 50.72 | - | - | 74 | -23.28 | - | - | 43 | 200 | H |
| | * 11.0245 | 25.71 | ADR | 37.7 | -23.6 | 39.81 | 54 | -14.19 | - | - | - | - | 43 | 200 | H |
| 6 | 7.24832 | 38.76 | PK-U | 35.9 | -26.7 | 47.96 | - | - | - | - | 68.2 | -20.24 | 93 | 200 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



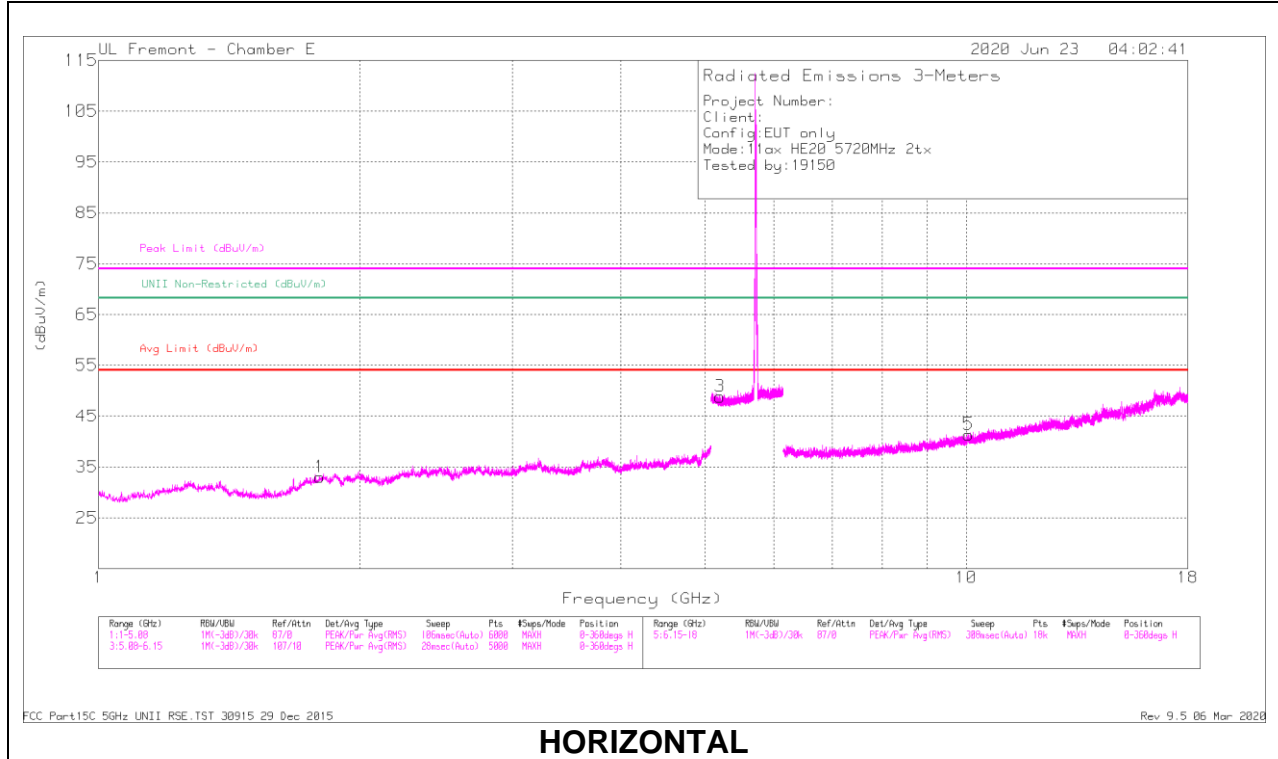
VERTICAL

RADIATED EMISSIONS

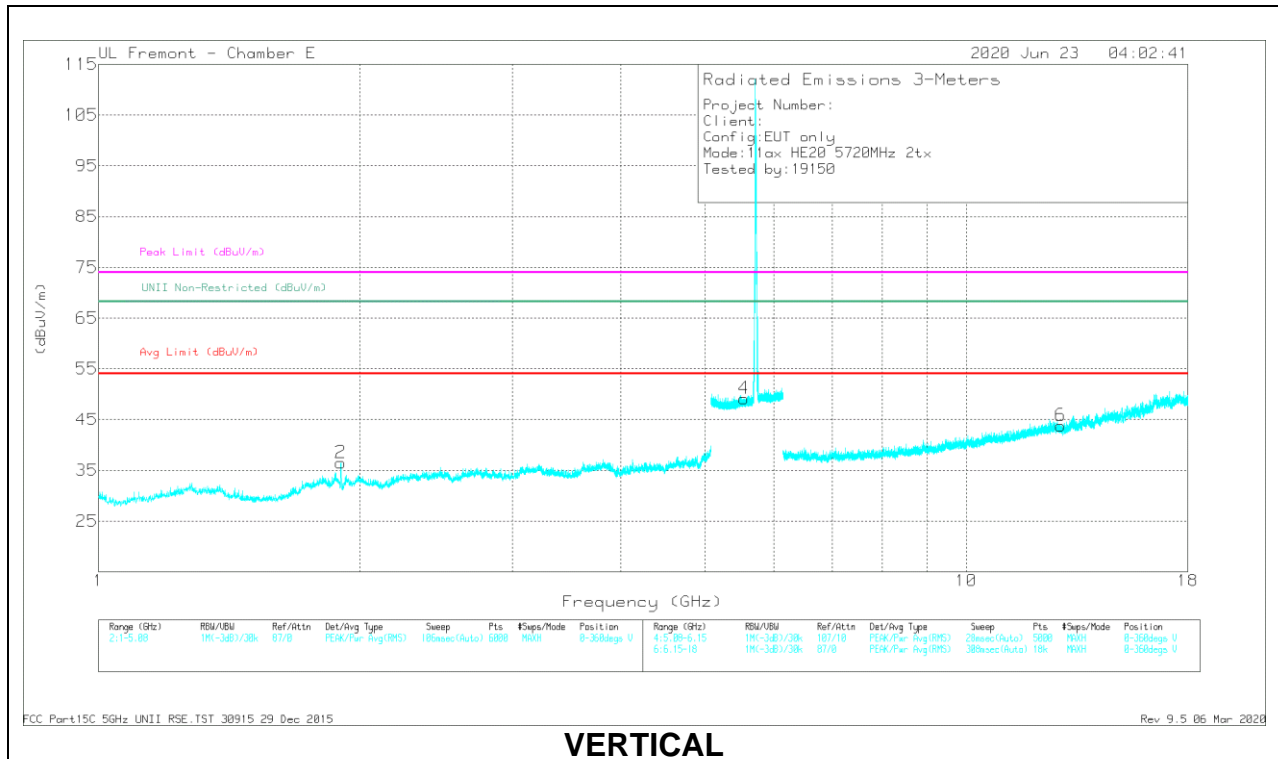
| Markers | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T863 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Avg Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|---------|-----------------|----------------------|------|----------------|------------------------|----------------------------|--------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 4.0664 | 42.97 | PK-U | 33.5 | -32 | 44.47 | - | - | 74 | -29.53 | 269 | 123 | H |
| | * 4.06964 | 31.67 | ADR | 33.6 | -32 | 33.27 | 54 | -20.73 | - | - | 269 | 123 | H |
| 4 | * 2.73198 | 42.61 | PK-U | 32.2 | -33.5 | 41.31 | - | - | 74 | -32.69 | 171 | 160 | V |
| | * 2.73279 | 31.41 | ADR | 32.2 | -33.5 | 30.11 | 54 | -23.89 | - | - | 171 | 160 | V |
| 2 | * 7.44646 | 39.4 | PK-U | 36.1 | -28.3 | 47.2 | - | - | 74 | -26.8 | 74 | 196 | H |
| | * 7.44799 | 28.13 | ADR | 36.1 | -28.2 | 36.03 | 54 | -17.97 | - | - | 74 | 196 | H |
| 3 | * 12.1677 | 37.01 | PK-U | 38.9 | -23.8 | 52.11 | - | - | 74 | -21.89 | 24 | 254 | H |
| | * 12.1682 | 25.77 | ADR | 38.9 | -23.8 | 40.87 | 54 | -13.13 | - | - | 24 | 254 | H |
| 5 | * 8.17702 | 38.51 | PK-U | 36 | -27 | 47.51 | - | - | 74 | -26.49 | 157 | 203 | V |
| | * 8.17672 | 27.45 | ADR | 36 | -27 | 36.45 | 54 | -17.55 | - | - | 157 | 203 | V |
| 6 | * 12.0936 | 37.08 | PK-U | 38.8 | -23.9 | 51.98 | - | - | 74 | -22.02 | 249 | 161 | V |
| | * 12.0925 | 25.92 | ADR | 38.8 | -23.9 | 40.82 | 54 | -13.18 | - | - | 249 | 161 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

CHANNEL 144 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

| Markers | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | UNII Non-Restricted (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|---------|-----------------|----------------------|------|----------------|------------------------|----------------------------|------------------------------|----------------|----------------|-------------|----------|
| 1 | 1.79679 | 45.48 | PK-U | 30.5 | -35 | 40.98 | 68.2 | -27.22 | 360 | 101 | H |
| 2 | 1.90099 | 44.69 | PK-U | 30.8 | -35.5 | 39.99 | 68.2 | -28.21 | 57 | 113 | V |
| 3 | 5.20019 | 43.78 | PK-U | 34.3 | -22.3 | 55.78 | 68.2 | -12.42 | 57 | 113 | H |
| 4 | 5.54432 | 43.48 | PK-U | 34.6 | -21.8 | 56.28 | 68.2 | -11.92 | 57 | 113 | V |
| 5 | 10.05595 | 36.52 | PK-U | 36.9 | -25.5 | 47.92 | 68.2 | -20.28 | 57 | 113 | H |
| 6 | 12.84828 | 35.46 | PK-U | 39 | -23.6 | 50.86 | 68.2 | -17.34 | 57 | 113 | V |

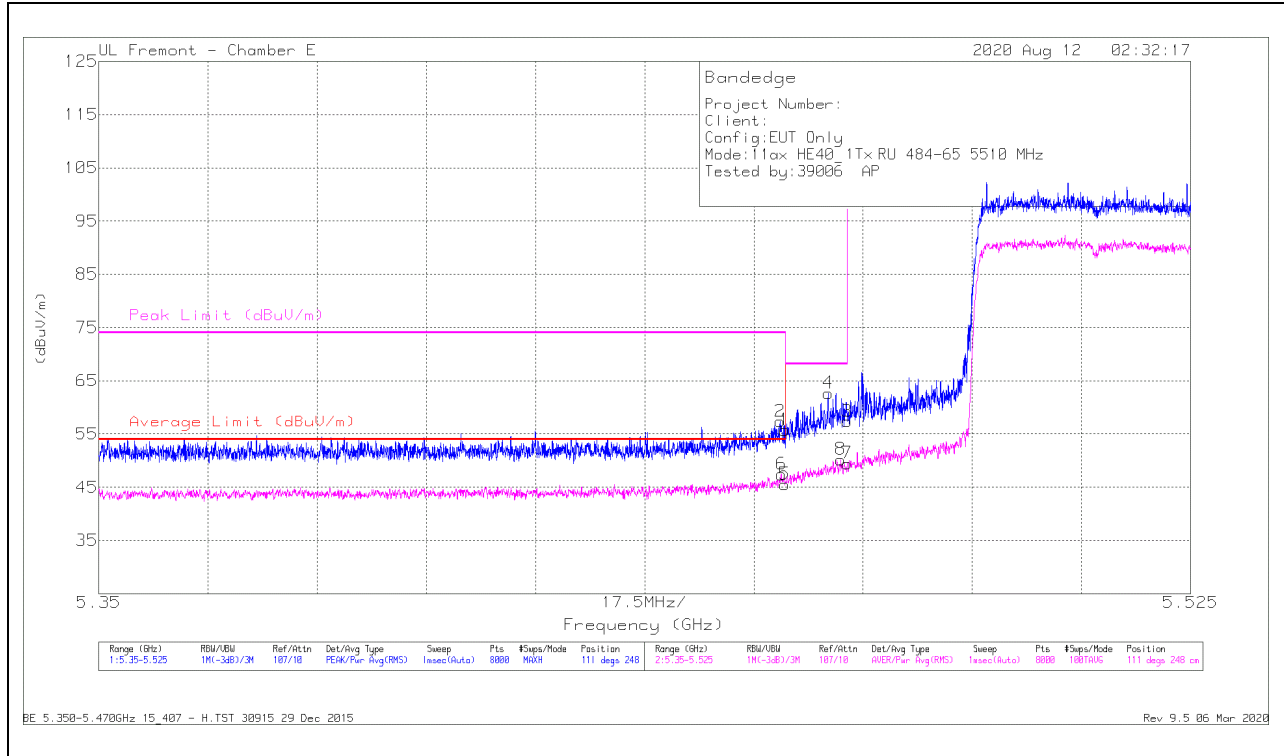
PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

1.1.17. TX ABOVE 1 GHz 802.11ax HE40 MODE IN THE 5.6 GHz BAND

ANTENNA 6 – 484 Tones, RU Index 65

BANDEDGE (LOW CHANNEL)

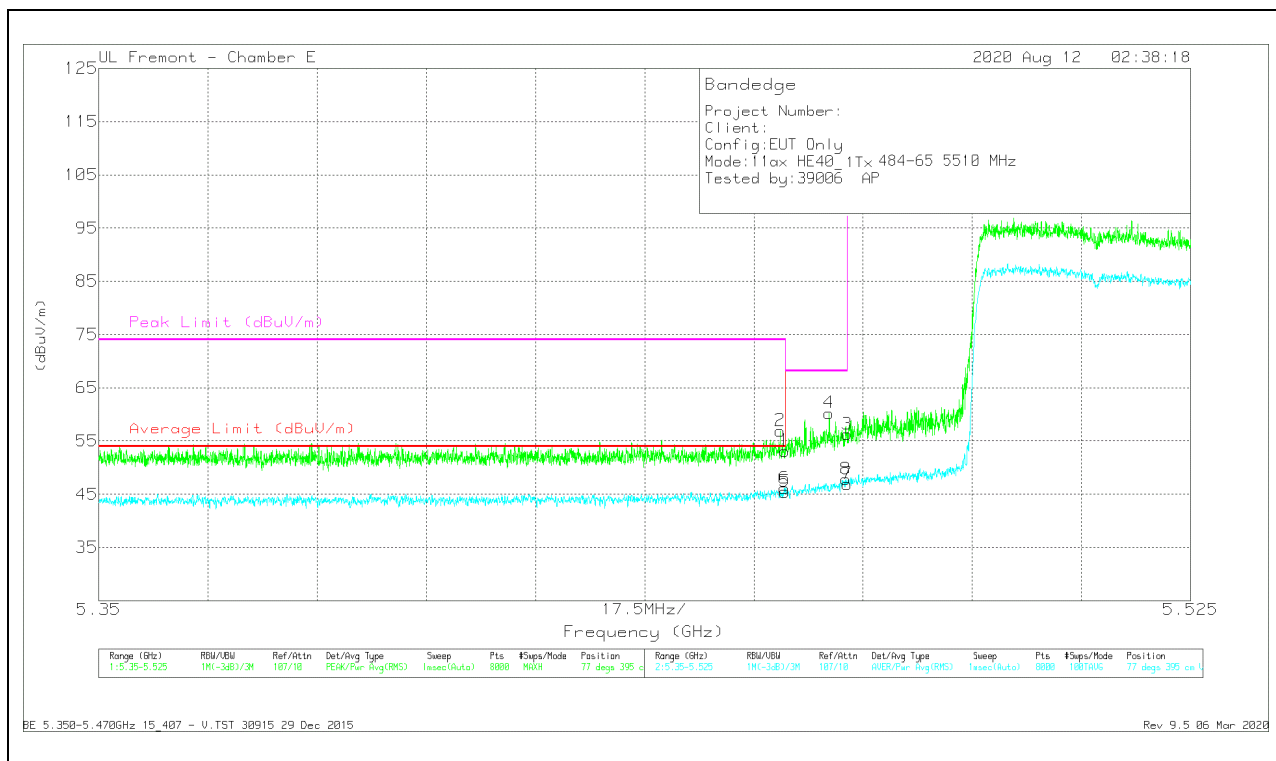
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|------------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 42.94 | Pk | 34.5 | -21.7 | 55.74 | - | - | 74 | -18.26 | 111 | 248 | H |
| 2 | * 5.45919 | 44.47 | Pk | 34.6 | -21.7 | 57.37 | - | - | 74 | -16.63 | 111 | 248 | H |
| 5 | * 5.45998 | 32.76 | RMS | 34.5 | -21.7 | 45.56 | 54 | -8.44 | - | - | 111 | 248 | H |
| 6 | * 5.45939 | 34.53 | RMS | 34.6 | -21.7 | 47.43 | 54 | -6.57 | - | - | 111 | 248 | H |
| 4 | 5.46692 | 49.88 | Pk | 34.5 | -21.7 | 62.68 | - | - | 68.2 | -5.52 | 111 | 248 | H |
| 8 | 5.46891 | 37.41 | RMS | 34.5 | -21.7 | 50.21 | - | - | - | - | 111 | 248 | H |
| 3 | 5.46998 | 44.46 | Pk | 34.6 | -21.7 | 57.36 | - | - | 68.2 | -10.84 | 111 | 248 | H |
| 7 | 5.46998 | 36.58 | RMS | 34.6 | -21.7 | 49.48 | - | - | - | - | 111 | 248 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

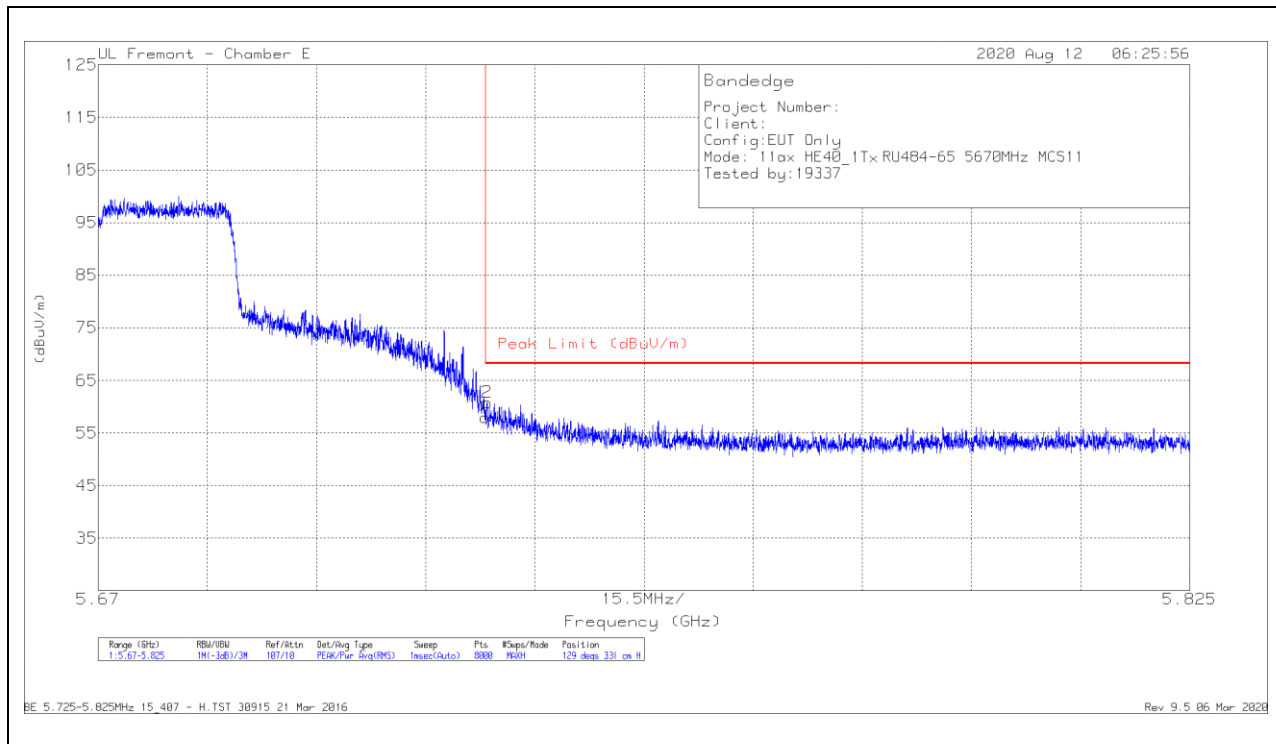


| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cb/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 40.33 | Pk | 34.5 | -21.7 | 53.13 | - | - | 74 | -20.87 | 77 | 395 | V |
| 2 | * 5.45922 | 44.03 | Pk | 34.6 | -21.7 | 56.93 | - | - | 74 | -17.07 | 77 | 395 | V |
| 5 | * 5.45998 | 32.67 | RMS | 34.5 | -21.7 | 45.47 | 54 | -8.53 | - | - | 77 | 395 | V |
| 6 | * 5.45989 | 33.33 | RMS | 34.5 | -21.7 | 46.13 | 54 | -7.87 | - | - | 77 | 395 | V |
| 4 | 5.46705 | 47.44 | Pk | 34.5 | -21.7 | 60.24 | - | - | 68.2 | -7.96 | 77 | 395 | V |
| 8 | 5.46972 | 34.93 | RMS | 34.6 | -21.7 | 47.83 | - | - | - | - | 77 | 395 | V |
| 3 | 5.46998 | 43.36 | Pk | 34.6 | -21.7 | 56.26 | - | - | 68.2 | -11.94 | 77 | 395 | V |
| 7 | 5.46998 | 34.04 | RMS | 34.6 | -21.7 | 46.94 | - | - | - | - | 77 | 395 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

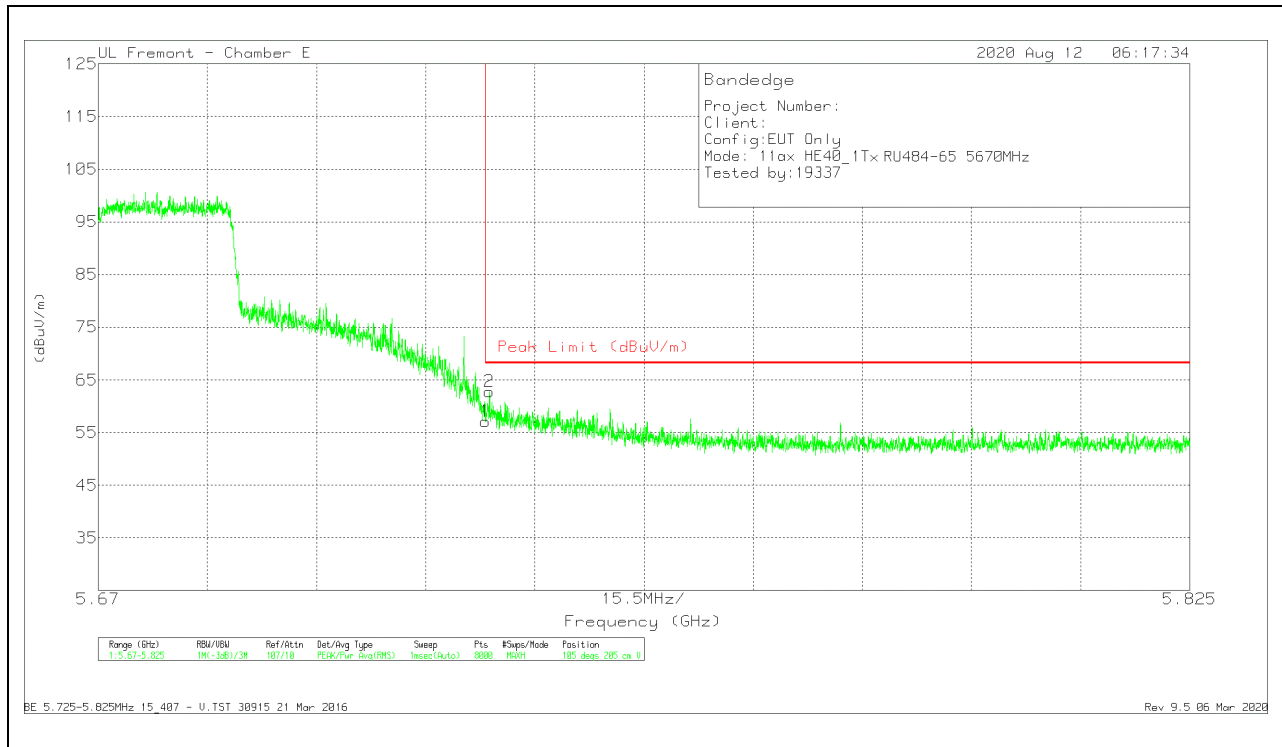
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 44.48 | Pk | 34.7 | -21.2 | 57.98 | 68.2 | -10.22 | 129 | 331 | H |
| 2 | 5.72521 | 47.27 | Pk | 34.7 | -21.2 | 60.77 | 68.2 | -7.43 | 129 | 331 | H |

Pk - Peak detector

VERTICAL RESULT



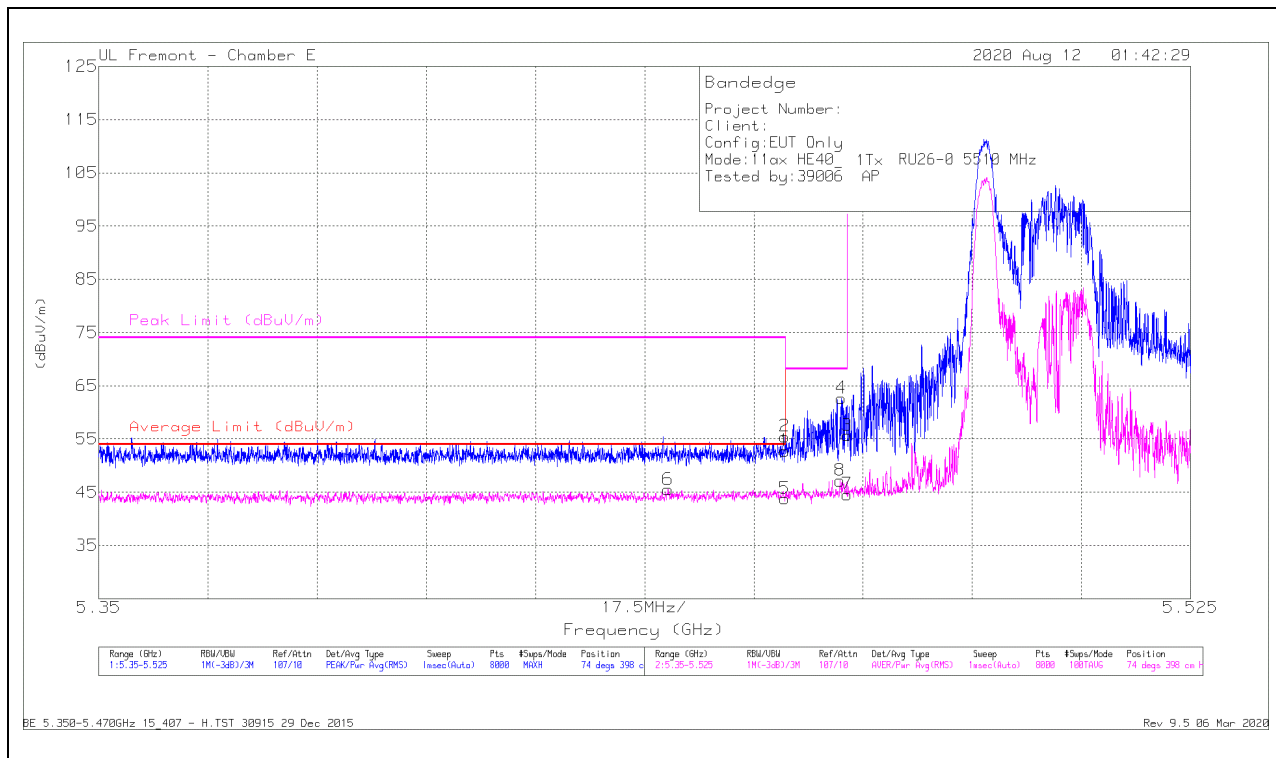
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cb/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 43.6 | Pk | 34.7 | -21.2 | 57.1 | 68.2 | -11.1 | 105 | 205 | V |
| 2 | 5.72555 | 49.24 | Pk | 34.7 | -21.2 | 62.74 | 68.2 | -5.46 | 105 | 205 | V |

Pk - Peak detector

ANTENNA 6 – 26 Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

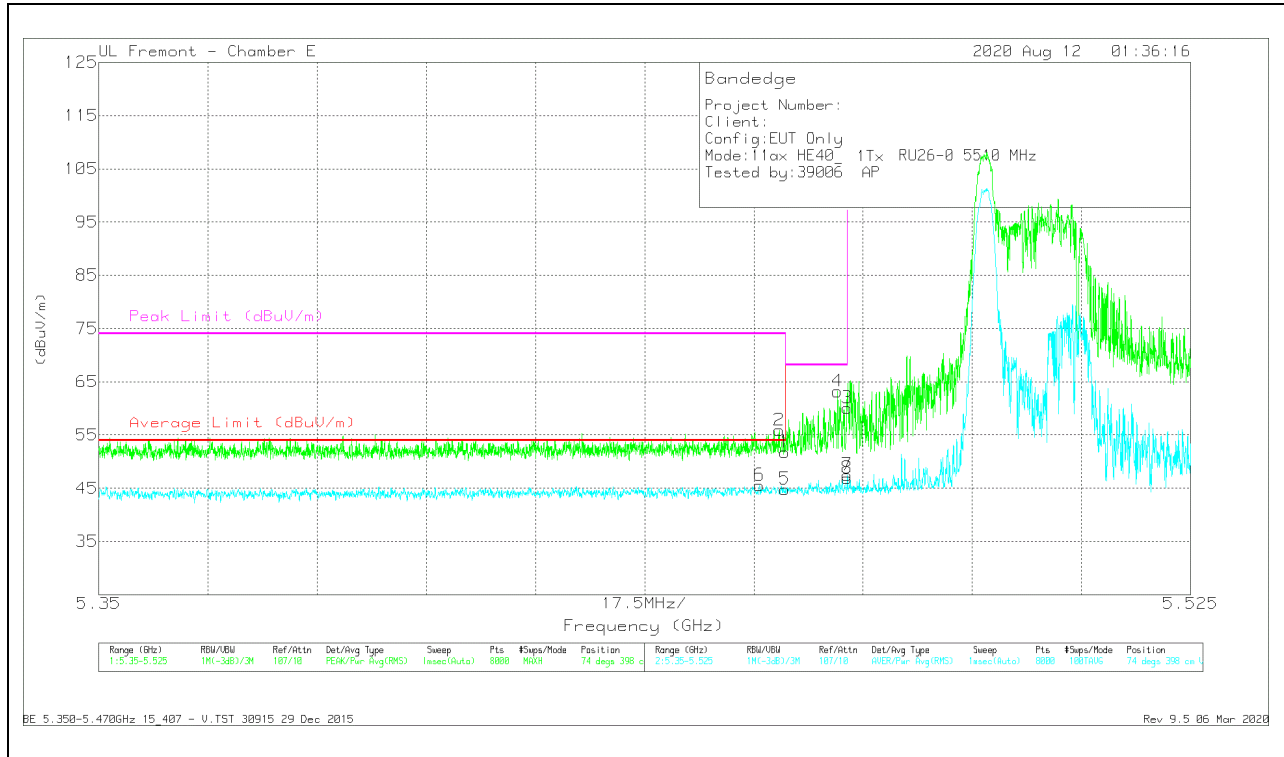
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cb/Fitr/Pa (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|---------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 39.94 | Pk | 34.5 | -21.7 | 52.74 | - | - | 74 | -21.26 | 74 | 398 | H |
| 2 | * 5.45994 | 42.68 | Pk | 34.5 | -21.7 | 55.48 | - | - | 74 | -18.52 | 74 | 398 | H |
| 5 | * 5.45998 | 30.98 | RMS | 34.5 | -21.7 | 43.78 | 54 | -10.22 | - | - | 74 | 398 | H |
| 6 | * 5.44123 | 32.71 | RMS | 34.5 | -21.7 | 45.51 | 54 | -8.49 | - | - | 74 | 398 | H |
| 8 | 5.4688 | 34.39 | RMS | 34.5 | -21.7 | 47.19 | - | - | - | - | 74 | 398 | H |
| 4 | 5.46904 | 49.74 | Pk | 34.6 | -21.7 | 62.64 | - | - | 68.2 | -5.56 | 74 | 398 | H |
| 3 | 5.46998 | 42.76 | Pk | 34.6 | -21.7 | 55.66 | - | - | 68.2 | -12.54 | 74 | 398 | H |
| 7 | 5.46998 | 31.69 | RMS | 34.6 | -21.7 | 44.59 | - | - | - | - | 74 | 398 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

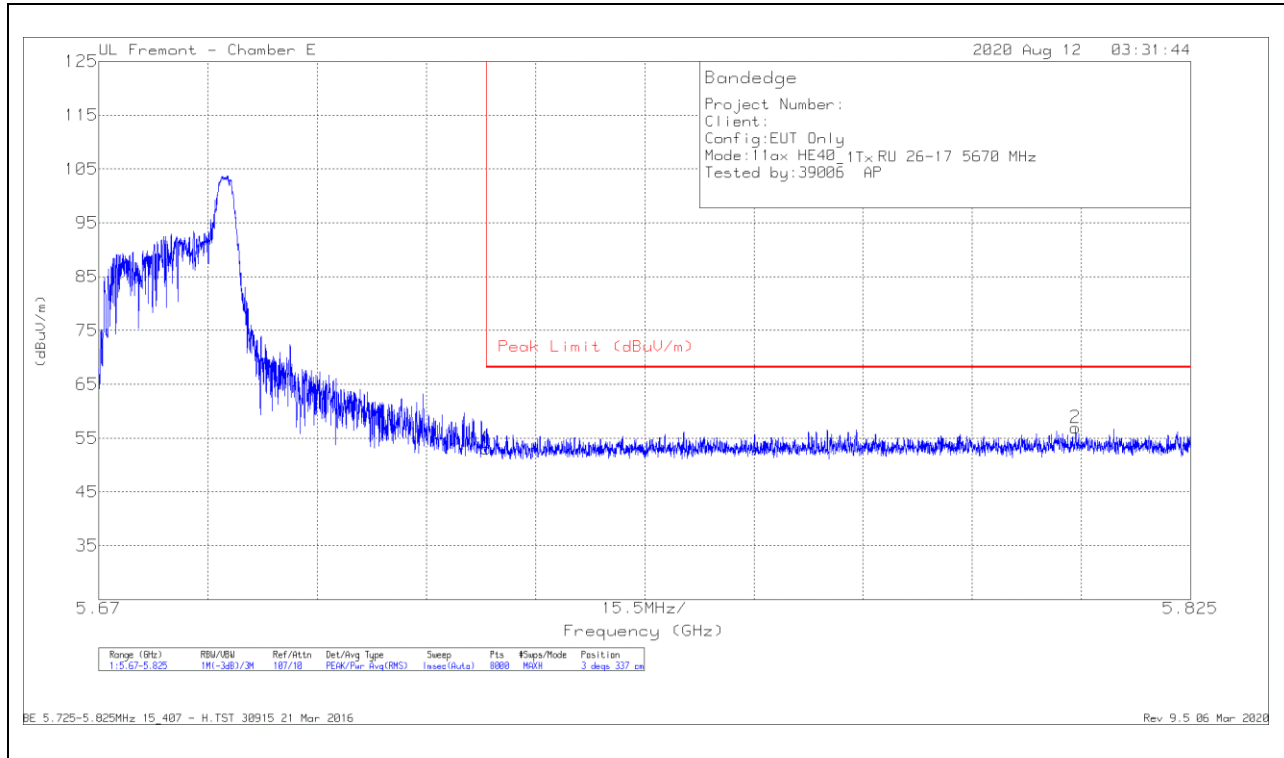


| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|------------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 38.98 | Pk | 34.5 | -21.7 | 51.78 | - | - | 74 | -22.22 | 74 | 398 | V |
| 2 | * 5.45906 | 43 | Pk | 34.6 | -21.7 | 55.9 | - | - | 74 | -18.1 | 74 | 398 | V |
| 5 | * 5.45998 | 32.03 | RMS | 34.5 | -21.7 | 44.83 | 54 | -9.17 | - | - | 74 | 398 | V |
| 6 | * 5.45589 | 32.66 | RMS | 34.6 | -21.7 | 45.56 | 54 | -8.44 | - | - | 74 | 398 | V |
| 4 | 5.4684 | 50.41 | Pk | 34.5 | -21.7 | 63.21 | - | - | 68.2 | -4.99 | 74 | 398 | V |
| 8 | 5.46996 | 33.98 | RMS | 34.6 | -21.7 | 46.88 | - | - | - | - | 74 | 398 | V |
| 3 | 5.46998 | 47.17 | Pk | 34.6 | -21.7 | 60.07 | - | - | 68.2 | -8.13 | 74 | 398 | V |
| 7 | 5.46998 | 34.6 | RMS | 34.6 | -21.7 | 47.5 | - | - | - | - | 74 | 398 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

ANTENNA 6 – 26 Tones, RU Index 17
BANDEDGE (HIGH CHANNEL)

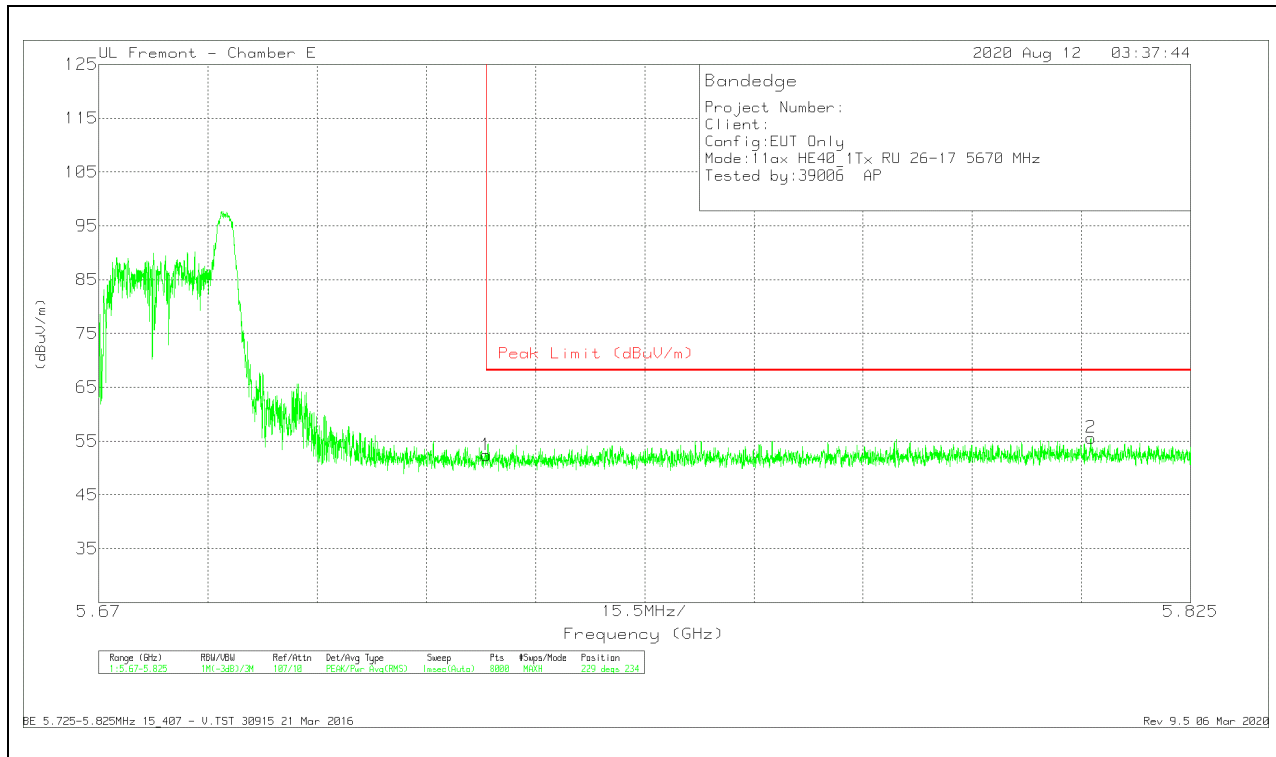
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|------------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 39.58 | Pk | 34.7 | -21.2 | 53.08 | 68.2 | -15.12 | 3 | 337 | H |
| 2 | 5.80866 | 42.63 | Pk | 35 | -20.7 | 56.93 | 68.2 | -11.27 | 3 | 337 | H |

Pk - Peak detector

VERTICAL RESULT



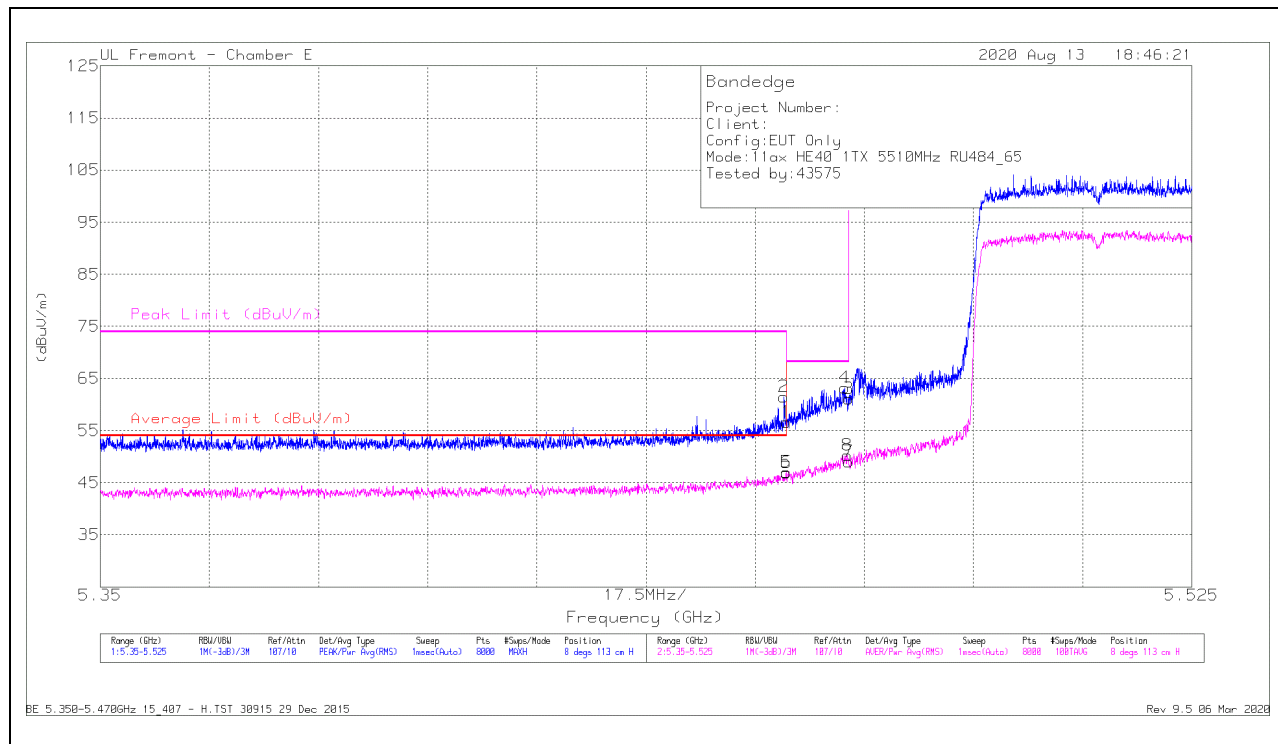
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cb/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 38.89 | Pk | 34.7 | -21.2 | 52.39 | 68.2 | -15.81 | 229 | 234 | V |
| 2 | 5.81085 | 41.33 | Pk | 35 | -20.7 | 55.63 | 68.2 | -12.57 | 229 | 234 | V |

Pk - Peak detector

ANTENNA 5 – 484 Tones, RU Index 65

BANDEDGE (LOW CHANNEL)

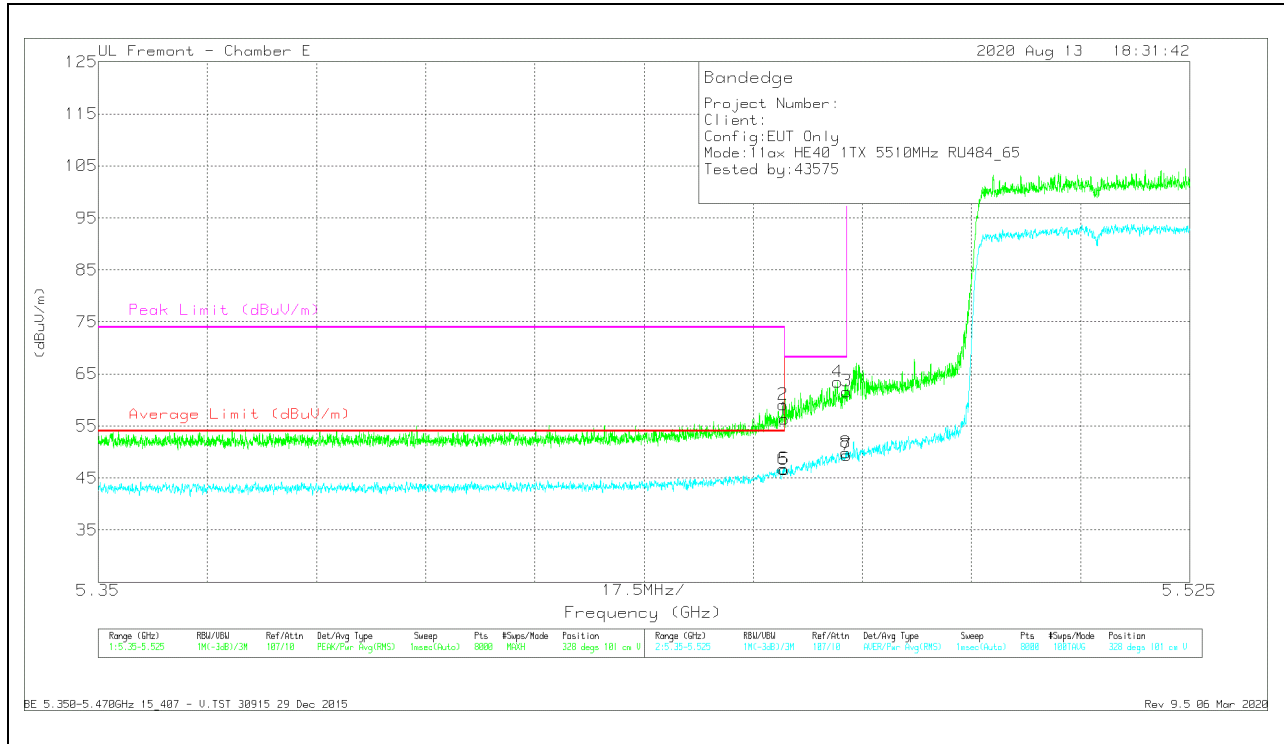
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cb/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 43.76 | Pk | 34.5 | -21.7 | 56.56 | - | - | 74 | -17.44 | 8 | 113 | H |
| 2 | * 5.45963 | 48.55 | Pk | 34.6 | -21.7 | 61.45 | - | - | 74 | -12.55 | 8 | 113 | H |
| 5 | * 5.45998 | 34.16 | RMS | 34.5 | -21.7 | 46.96 | 54 | -7.04 | - | - | 8 | 113 | H |
| 6 | * 5.45996 | 34.12 | RMS | 34.5 | -21.7 | 46.92 | 54 | -7.08 | - | - | 8 | 113 | H |
| 4 | 5.46934 | 50.36 | Pk | 34.6 | -21.7 | 63.26 | - | - | 68.2 | -4.94 | 8 | 113 | H |
| 8 | 5.46974 | 37.33 | RMS | 34.6 | -21.7 | 50.23 | - | - | - | - | 8 | 113 | H |
| 3 | 5.46998 | 48.23 | Pk | 34.6 | -21.7 | 61.13 | - | - | 68.2 | -7.07 | 8 | 113 | H |
| 7 | 5.46998 | 36.13 | RMS | 34.6 | -21.7 | 49.03 | - | - | - | - | 8 | 113 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

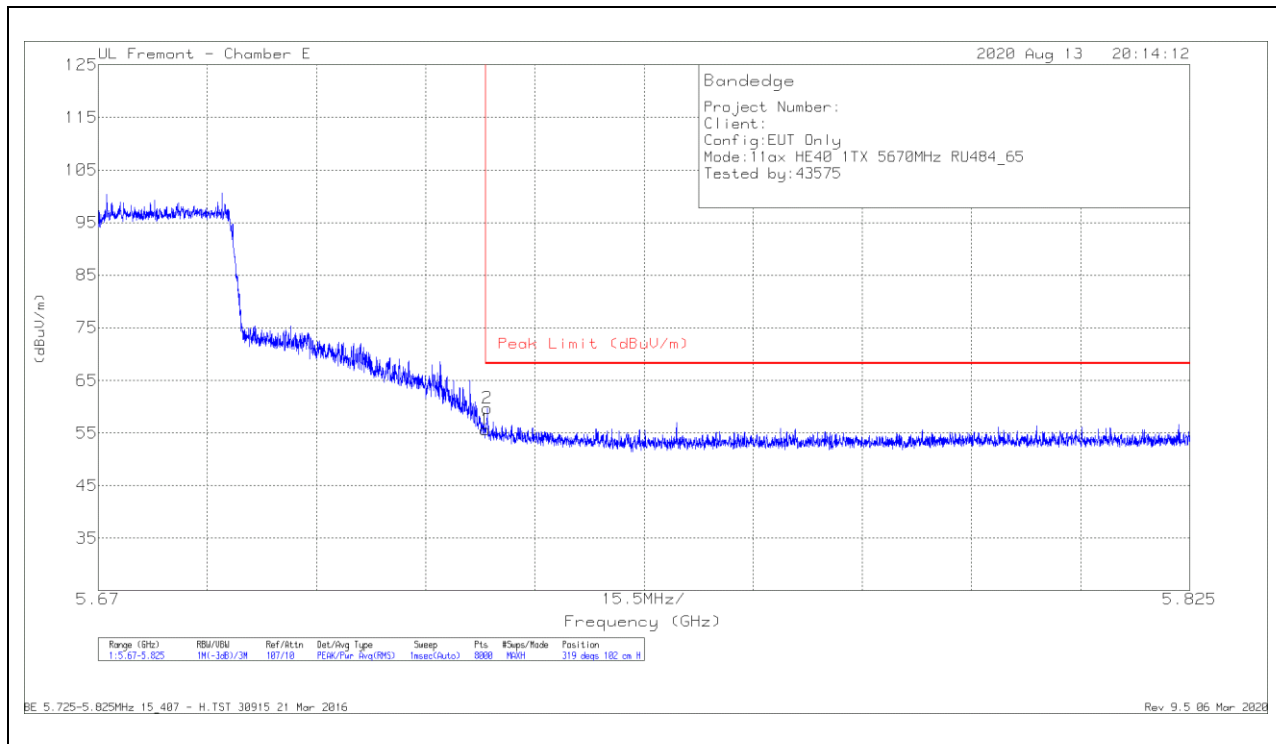


| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|------------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 43.53 | Pk | 34.5 | -21.7 | 56.33 | - | - | 74 | -17.67 | 328 | 101 | V |
| 2 | * 5.45976 | 46.36 | Pk | 34.5 | -21.7 | 59.16 | - | - | 74 | -14.84 | 328 | 101 | V |
| 5 | * 5.45998 | 33.82 | RMS | 34.5 | -21.7 | 46.62 | 54 | -7.38 | - | - | 328 | 101 | V |
| 6 | * 5.45985 | 34 | RMS | 34.5 | -21.7 | 46.8 | 54 | -7.2 | - | - | 328 | 101 | V |
| 4 | 5.46854 | 50.63 | Pk | 34.5 | -21.7 | 63.43 | - | - | 68.2 | -4.77 | 328 | 101 | V |
| 8 | 5.46985 | 37 | RMS | 34.6 | -21.7 | 49.9 | - | - | - | - | 328 | 101 | V |
| 3 | 5.46998 | 48.76 | Pk | 34.6 | -21.7 | 61.66 | - | - | 68.2 | -6.54 | 328 | 101 | V |
| 7 | 5.46998 | 36.48 | RMS | 34.6 | -21.7 | 49.38 | - | - | - | - | 328 | 101 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

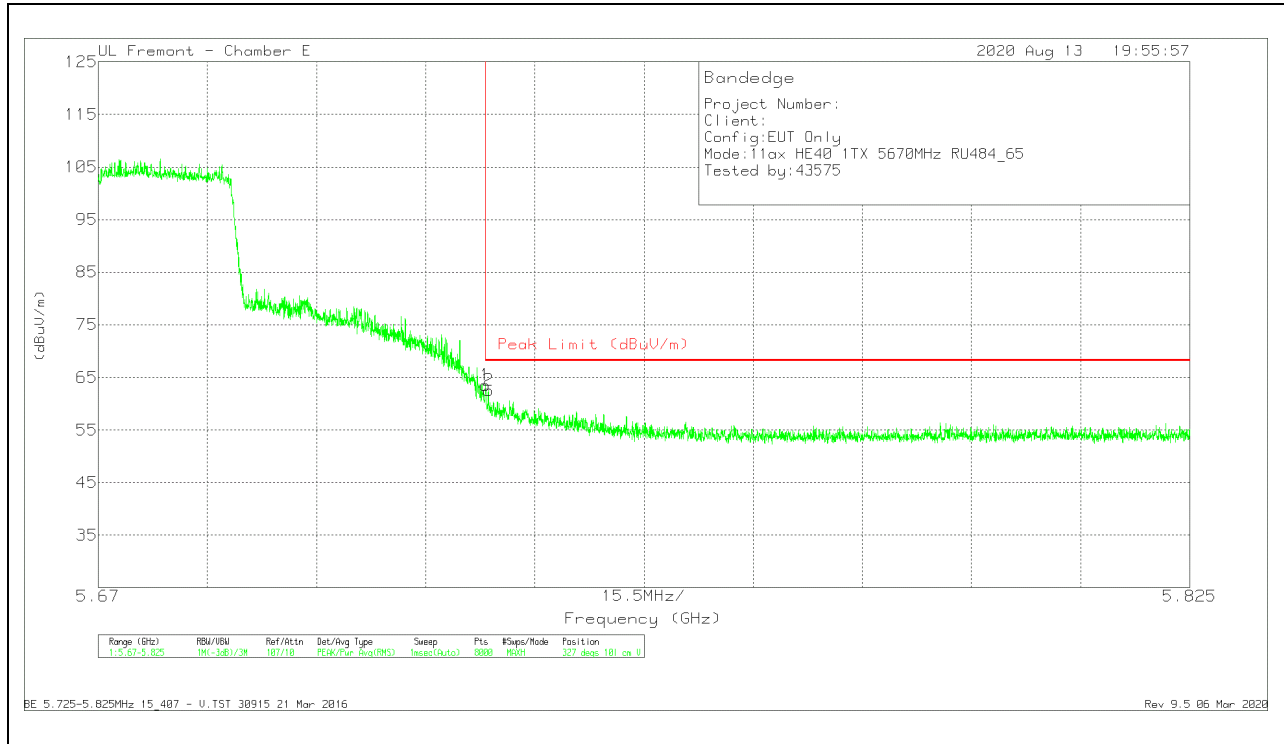
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 42.09 | Pk | 34.7 | -21.2 | 55.59 | 68.2 | -12.61 | 319 | 102 | H |
| 2 | 5.72524 | 46.18 | Pk | 34.7 | -21.2 | 59.68 | 68.2 | -8.52 | 319 | 102 | H |

Pk - Peak detector

VERTICAL RESULT



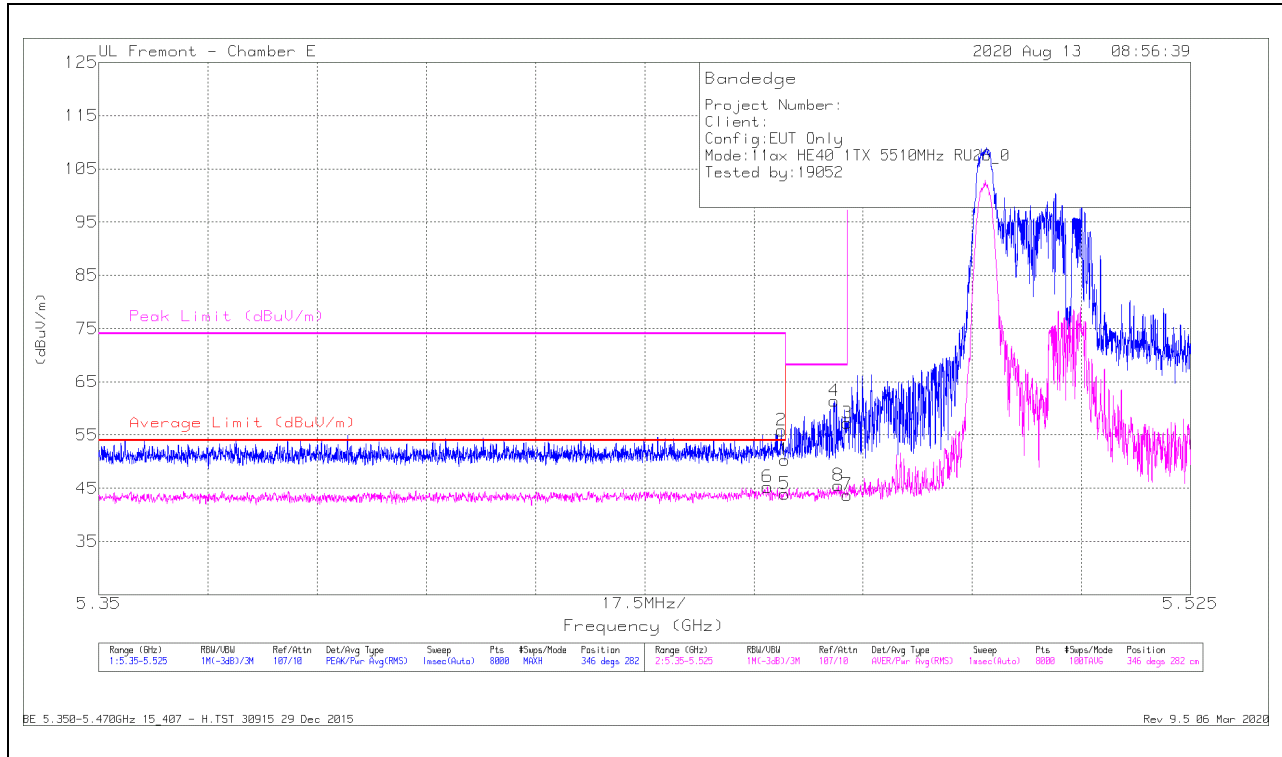
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 50 | Pk | 34.7 | -21.2 | 63.5 | 68.2 | -4.7 | 327 | 101 | V |
| 2 | 5.72544 | 49 | Pk | 34.7 | -21.2 | 62.5 | 68.2 | -5.7 | 327 | 101 | V |

Pk - Peak detector

ANTENNA 5 – 26 Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

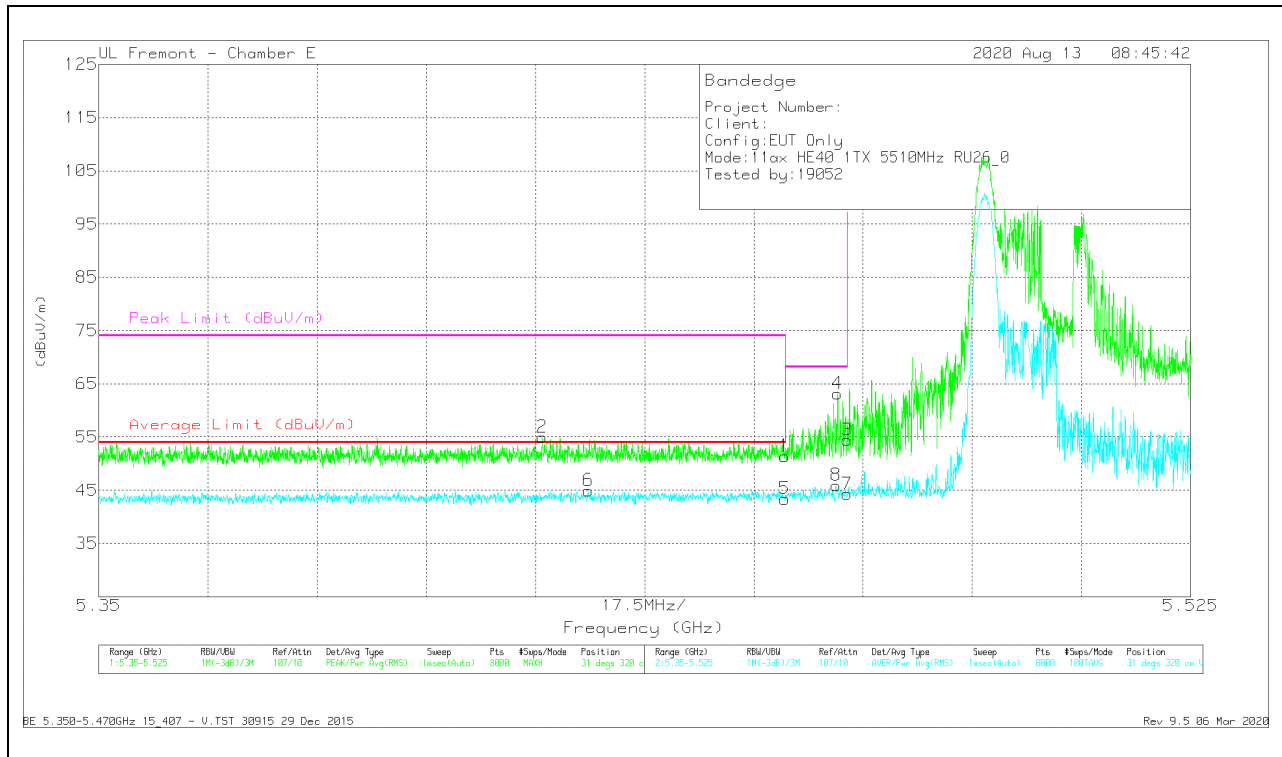
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cb1/Fitr/Pa (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|----------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 37.5 | Pk | 34.5 | -21.7 | 50.3 | - | - | 74 | -23.7 | 346 | 282 | H |
| 2 | * 5.45941 | 42.96 | Pk | 34.6 | -21.7 | 55.86 | - | - | 74 | -18.14 | 346 | 282 | H |
| 5 | * 5.45998 | 31.16 | RMS | 34.5 | -21.7 | 43.96 | 54 | -10.04 | - | - | 346 | 282 | H |
| 6 | * 5.45718 | 32.32 | RMS | 34.6 | -21.7 | 45.22 | 54 | -8.78 | - | - | 346 | 282 | H |
| 4 | 5.4679 | 48.61 | Pk | 34.5 | -21.7 | 61.41 | - | - | 68.2 | -6.79 | 346 | 282 | H |
| 8 | 5.46854 | 32.72 | RMS | 34.5 | -21.7 | 45.52 | - | - | - | - | 346 | 282 | H |
| 3 | 5.46998 | 44.35 | Pk | 34.6 | -21.7 | 57.25 | - | - | 68.2 | -10.95 | 346 | 282 | H |
| 7 | 5.46998 | 30.83 | RMS | 34.6 | -21.7 | 43.73 | - | - | - | - | 346 | 282 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

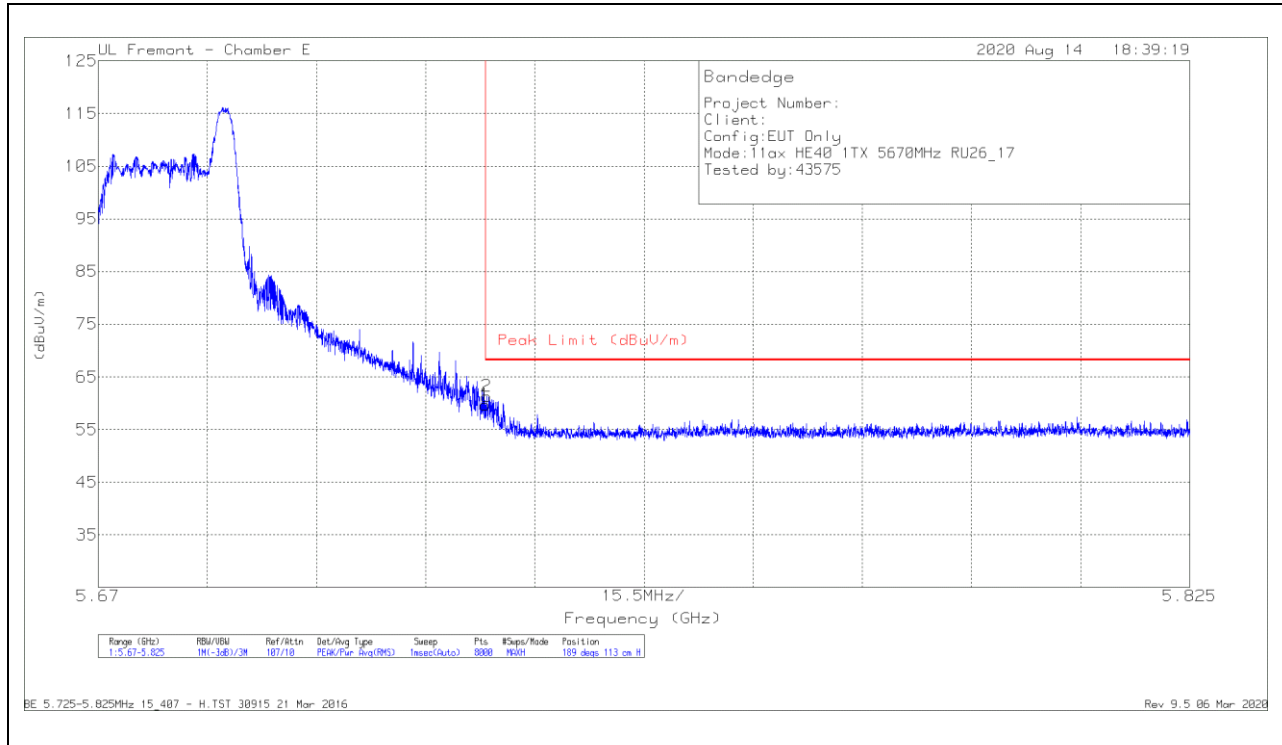


| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T12 (dB/m) | Amp/Cbi/Filtr/Pa d (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|---------------|-------------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 38.61 | Pk | 34.5 | -21.7 | 51.41 | - | - | 74 | -22.59 | 31 | 320 | V |
| 2 | * 5.42106 | 42.26 | Pk | 34.5 | -21.8 | 54.96 | - | - | 74 | -19.04 | 31 | 320 | V |
| 5 | * 5.45998 | 30.59 | RMS | 34.5 | -21.7 | 43.39 | 54 | -10.61 | - | - | 31 | 320 | V |
| 6 | * 5.42845 | 32.24 | RMS | 34.5 | -21.8 | 44.94 | 54 | -9.06 | - | - | 31 | 320 | V |
| 8 | 5.46816 | 33.12 | RMS | 34.5 | -21.7 | 45.92 | - | - | - | - | 31 | 320 | V |
| 4 | 5.46843 | 50.34 | Pk | 34.5 | -21.7 | 63.14 | - | - | 68.2 | -5.06 | 31 | 320 | V |
| 3 | 5.46998 | 41.51 | Pk | 34.6 | -21.7 | 54.41 | - | - | 68.2 | -13.79 | 31 | 320 | V |
| 7 | 5.46998 | 31.39 | RMS | 34.6 | -21.7 | 44.29 | - | - | - | - | 31 | 320 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

ANTENNA 5 – 26 Tones, RU Index 17
BANDEDGE (HIGH CHANNEL)

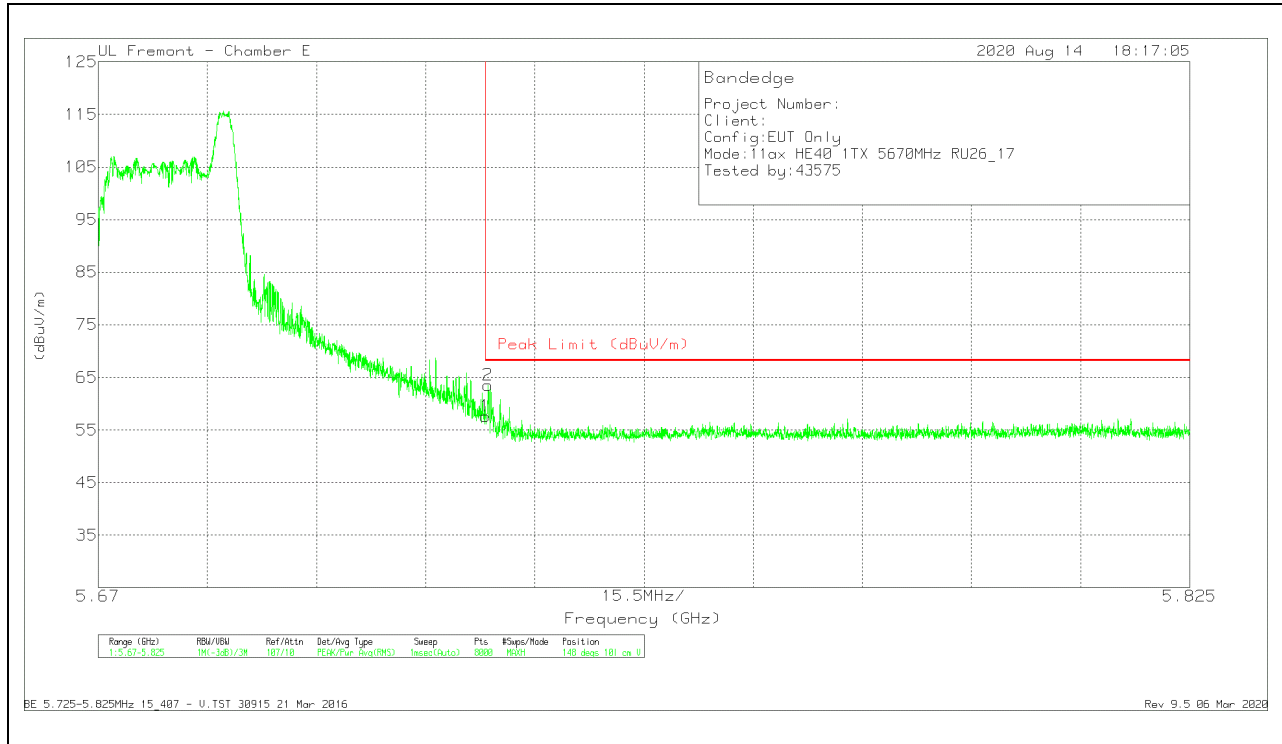
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 46.16 | Pk | 34.7 | -21.2 | 59.66 | 68.2 | -8.54 | 189 | 113 | H |
| 2 | 5.72515 | 47.81 | Pk | 34.7 | -21.2 | 61.31 | 68.2 | -6.89 | 189 | 113 | H |

Pk - Peak detector

VERTICAL RESULT



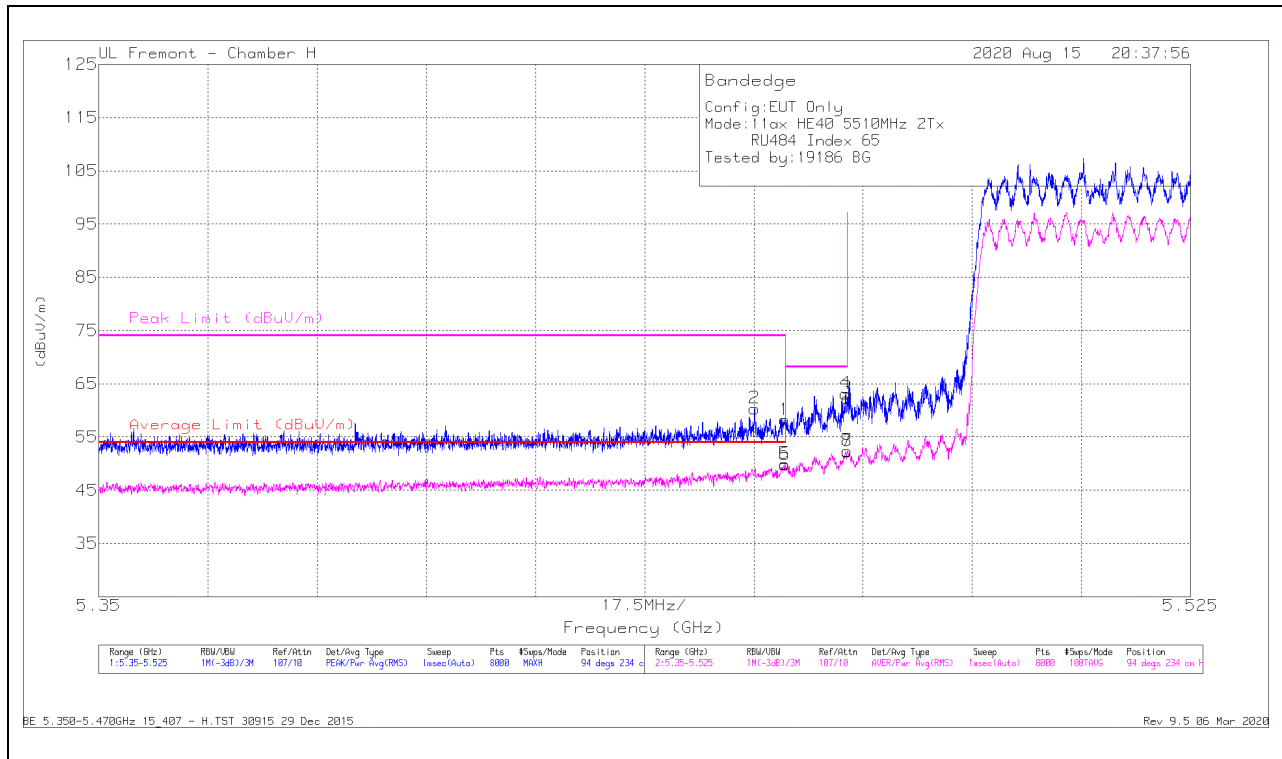
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 44.1 | Pk | 34.7 | -21.2 | 57.6 | 68.2 | -10.6 | 148 | 101 | V |
| 2 | 5.72534 | 49.97 | Pk | 34.7 | -21.2 | 63.47 | 68.2 | -4.73 | 148 | 101 | V |

Pk - Peak detector

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 484 Tones, RU Index 65

BANDEDGE (LOW CHANNEL)

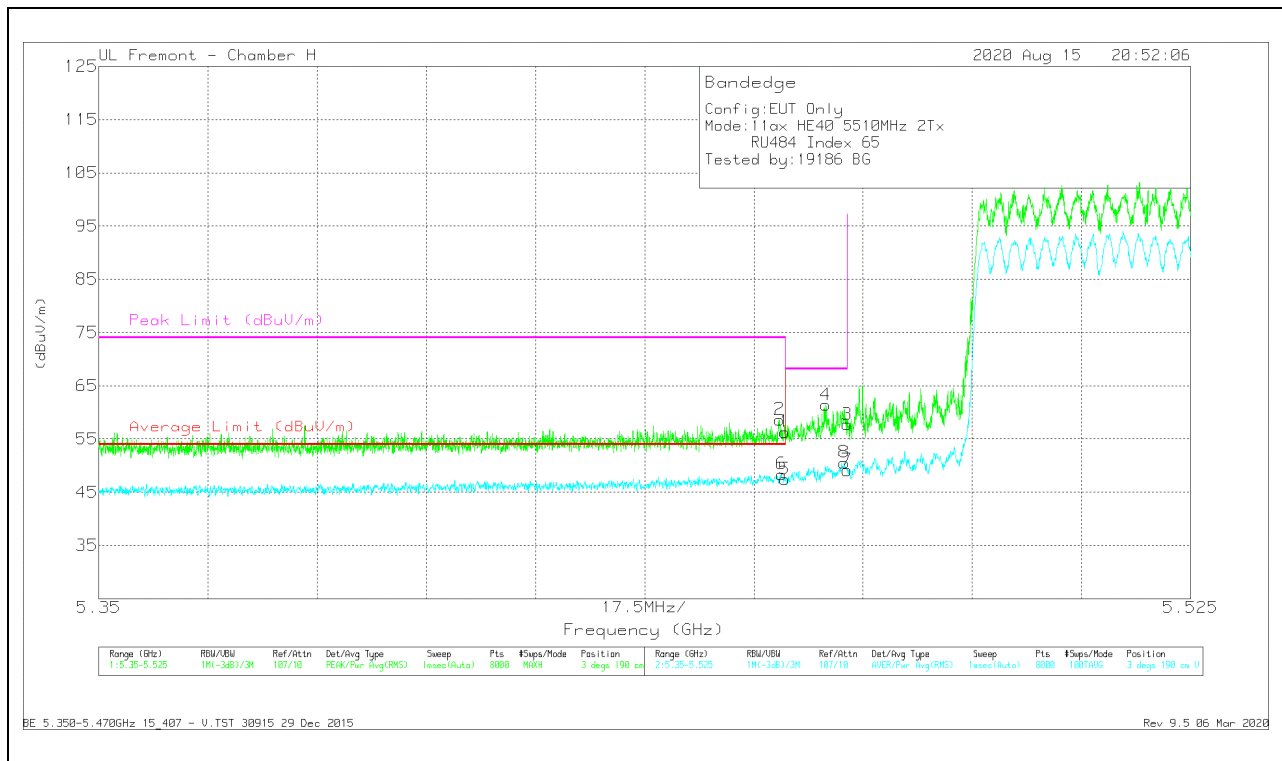
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T863 (dB/m) | Amp/Cb/Fitr/Pa d (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 43.9 | Pk | 35.2 | -20.9 | 58.2 | - | - | 74 | -15.8 | 94 | 234 | H |
| 2 | * 5.4551 | 45.96 | Pk | 35.3 | -20.9 | 60.36 | - | - | 74 | -13.64 | 94 | 234 | H |
| 5 | * 5.45998 | 35.67 | RMS | 35.2 | -20.9 | 49.97 | 54 | -4.03 | - | - | 94 | 234 | H |
| 6 | * 5.45996 | 35.52 | RMS | 35.2 | -20.9 | 49.82 | 54 | -4.18 | - | - | 94 | 234 | H |
| 4 | 5.46969 | 48.86 | Pk | 35.3 | -21 | 63.16 | - | - | 68.2 | -5.04 | 94 | 234 | H |
| 8 | 5.46996 | 38.01 | RMS | 35.3 | -21 | 52.31 | - | - | - | - | 94 | 234 | H |
| 3 | 5.46998 | 47.98 | Pk | 35.3 | -21 | 62.28 | - | - | 68.2 | -5.92 | 94 | 234 | H |
| 7 | 5.46998 | 38.11 | RMS | 35.3 | -21 | 52.41 | - | - | - | - | 94 | 234 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

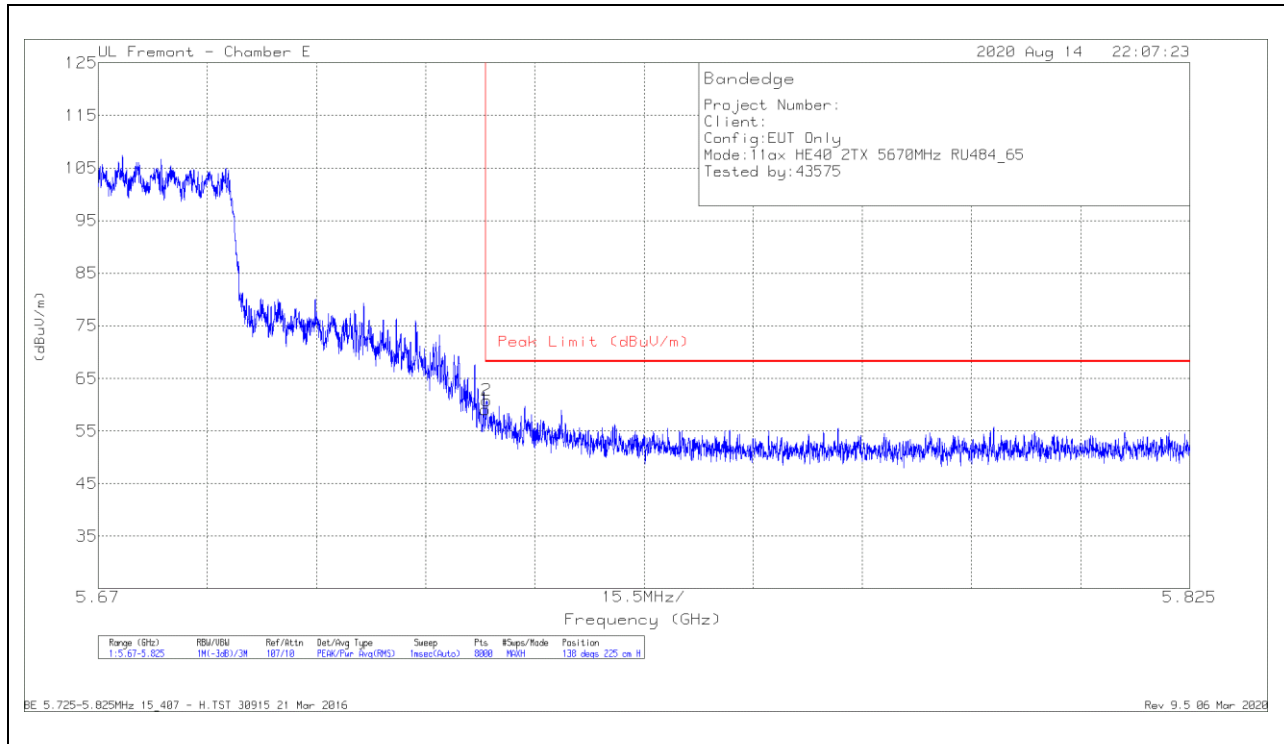


| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T863 (dB/m) | Amp/Cb/Fltr/Pa d (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|-----------------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|-------------|----------|
| 1 | * 5.45998 | 42.03 | Pk | 35.2 | -20.9 | 56.33 | - | - | 74 | -17.67 | 3 | 190 | V |
| 2 | * 5.45911 | 44.24 | Pk | 35.3 | -20.9 | 58.64 | - | - | 74 | -15.36 | 3 | 190 | V |
| 5 | * 5.45998 | 33.17 | RMS | 35.2 | -20.9 | 47.47 | 54 | -6.53 | - | - | 3 | 190 | V |
| 6 | * 5.45941 | 34.08 | RMS | 35.2 | -20.9 | 48.38 | 54 | -5.62 | - | - | 3 | 190 | V |
| 4 | 5.46654 | 47.08 | Pk | 35.2 | -20.9 | 61.38 | - | - | 68.2 | -6.82 | 3 | 190 | V |
| 8 | 5.46948 | 36.28 | RMS | 35.3 | -21 | 50.58 | - | - | - | - | 3 | 190 | V |
| 3 | 5.46998 | 43.42 | Pk | 35.3 | -21 | 57.72 | - | - | 68.2 | -10.48 | 3 | 190 | V |
| 7 | 5.46998 | 34.85 | RMS | 35.3 | -21 | 49.15 | - | - | - | - | 3 | 190 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

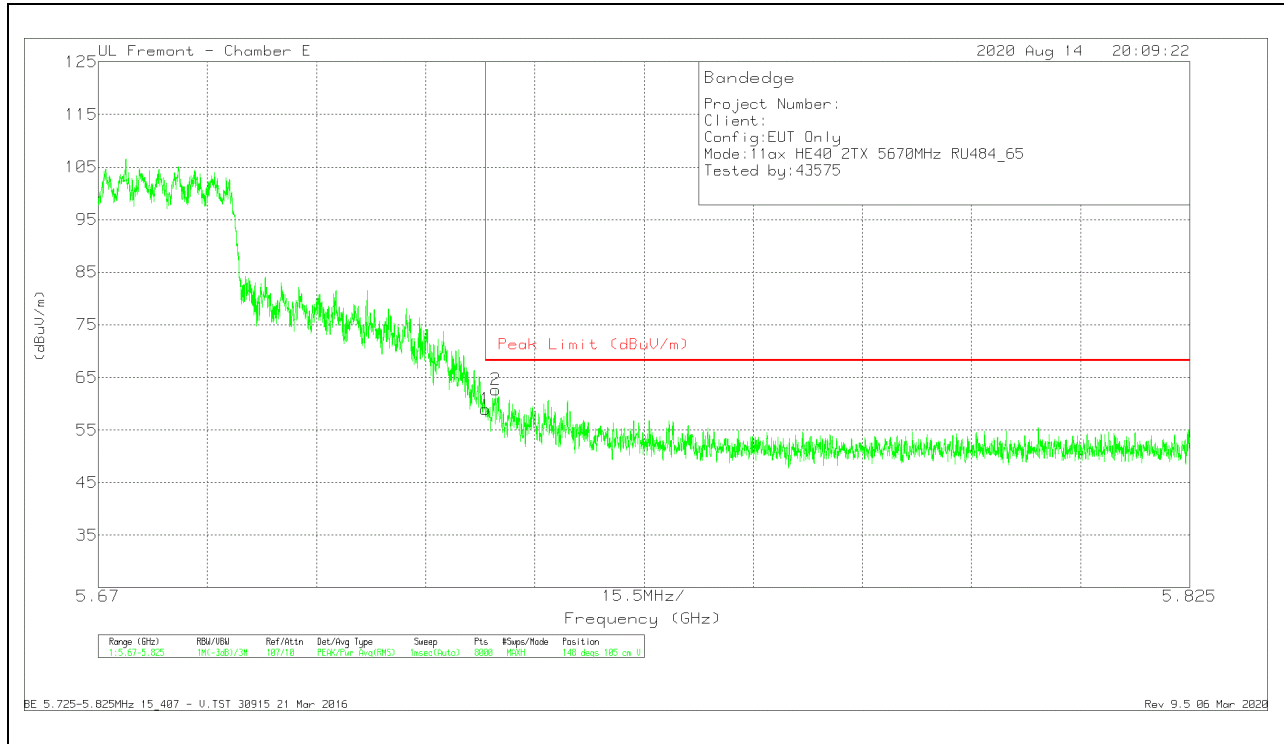
HORIZONTAL RESULT



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|------------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 45.63 | Pk | 34.7 | -21.2 | 59.13 | 68.2 | -9.07 | 138 | 225 | H |
| 2 | 5.72513 | 47.32 | Pk | 34.7 | -21.2 | 60.82 | 68.2 | -7.38 | 138 | 225 | H |

Pk - Peak detector

VERTICAL RESULT



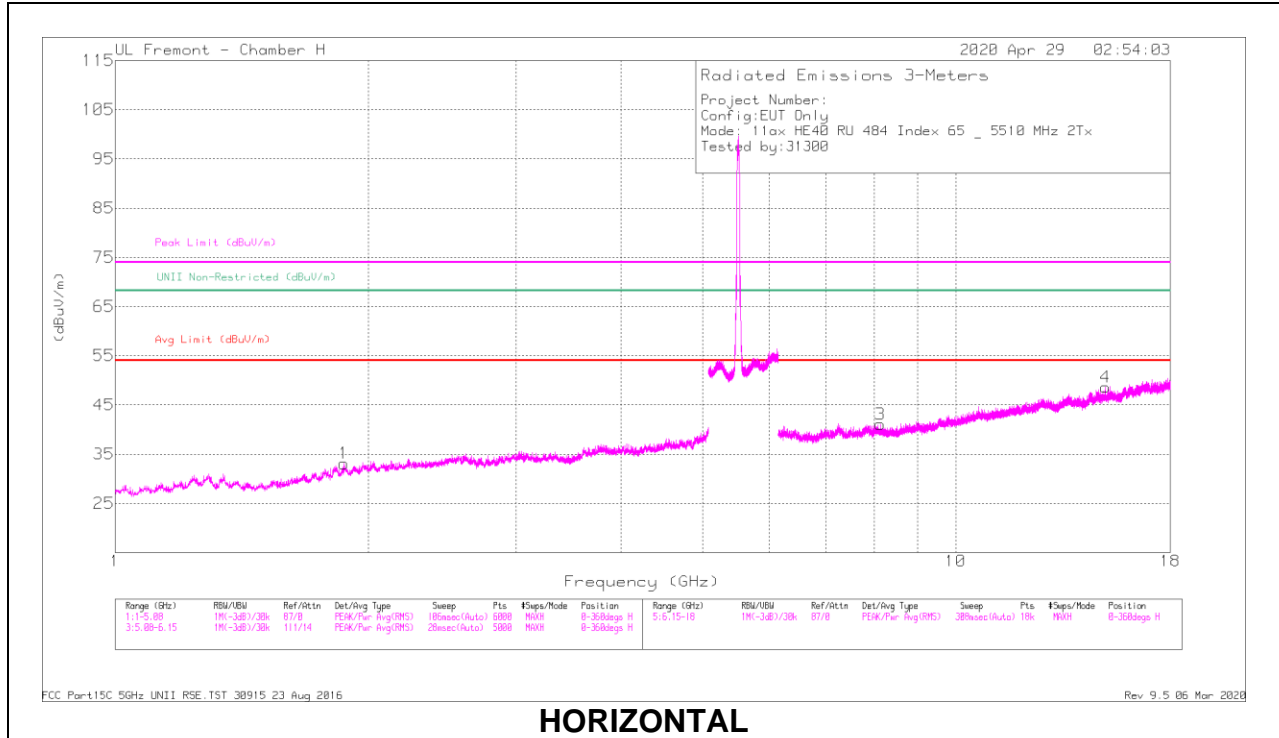
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T712 (dB/m) | Amp/Cb/Fitr/Pad (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|----------------|----------------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72501 | 45.45 | Pk | 34.7 | -21.2 | 58.95 | 68.2 | -9.25 | 148 | 105 | V |
| 2 | 5.72645 | 49.13 | Pk | 34.7 | -21.2 | 62.63 | 68.2 | -5.57 | 148 | 105 | V |

Pk - Peak detector

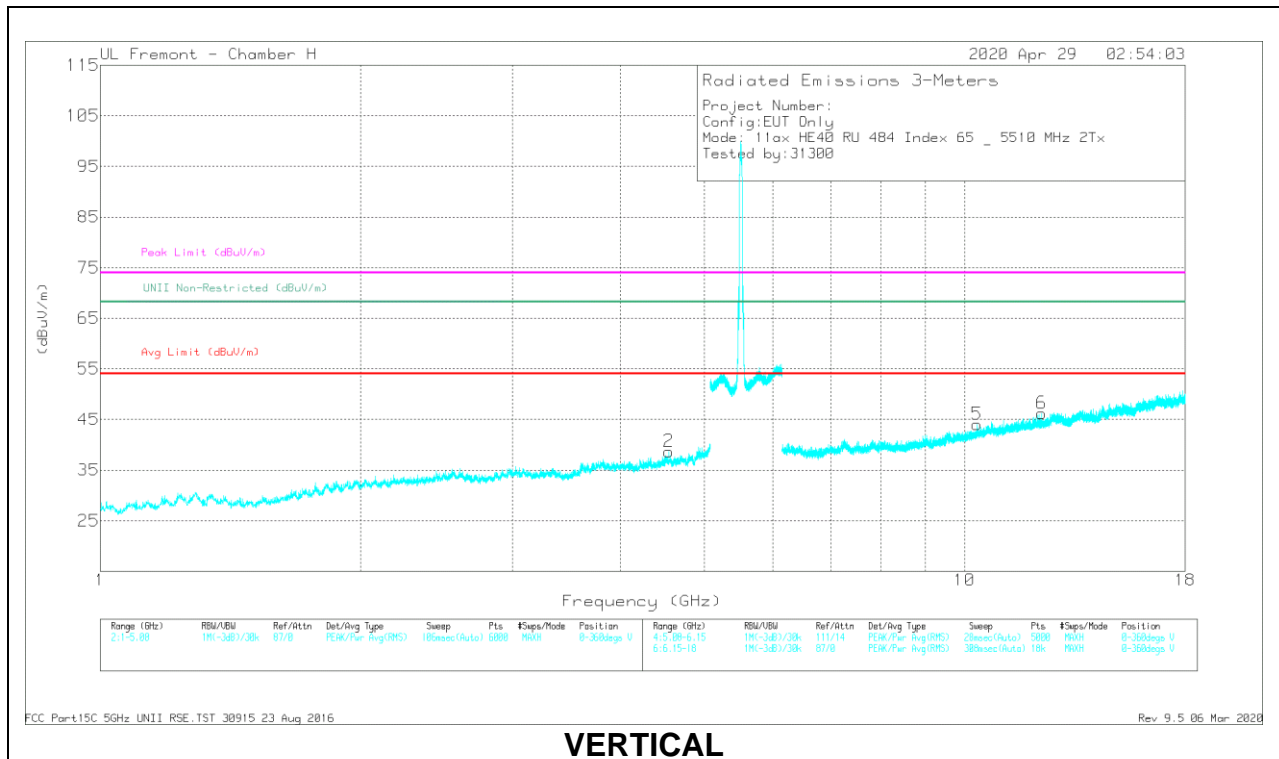
BE 5.725-5.825MHz 15_407 - V.TST 30915 21 Mar 2016
 Rev 9.5 06 Mar 2020

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

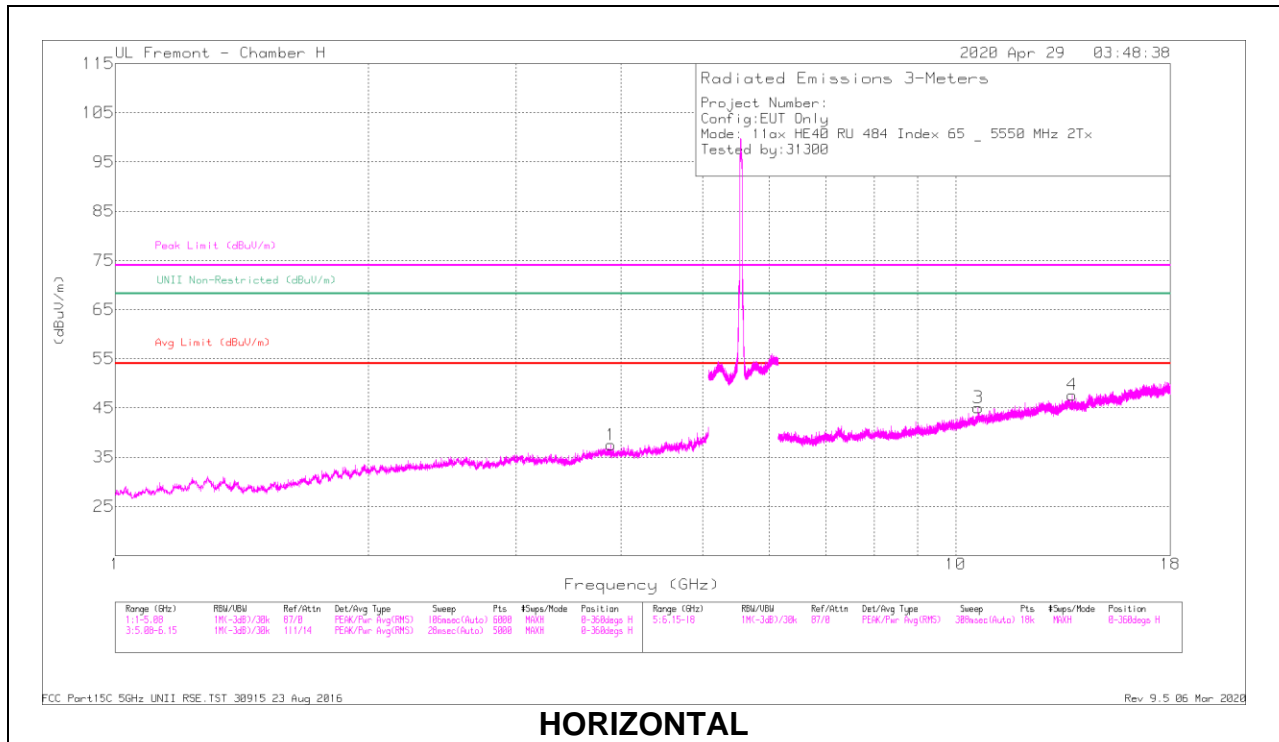
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AF T863 (dB/m) | Amp/Cbl/Filtr/Pad (dB) | Corrected Reading (dBuV/m) | Avg Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | UNII Non-Restricted (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|------|----------------|------------------------|----------------------------|--------------------|-------------|---------------------|----------------|------------------------------|----------------|----------------|-------------|----------|
| 2 | * 4.54708 | 41.19 | PK-U | 34.1 | -30.4 | 44.89 | - | - | 74 | -29.11 | - | - | 305 | 101 | V |
| | * 4.54451 | 29.84 | ADR | 34.2 | -30.4 | 33.64 | 54 | -20.36 | - | - | - | - | 305 | 101 | V |
| 3 | * 8.1336 | 38.29 | PK-U | 36.1 | -26.9 | 47.49 | - | - | 74 | -26.51 | - | - | 247 | 200 | H |
| | * 8.13284 | 26.54 | ADR | 36.1 | -26.9 | 35.74 | 54 | -18.26 | - | - | - | - | 247 | 200 | H |
| 6 | * 12.2871 | 37.43 | PK-U | 39 | -23.3 | 53.13 | - | - | 74 | -20.87 | - | - | 10 | 101 | V |
| | * 12.2883 | 24.94 | ADR | 39 | -23.3 | 40.64 | 54 | -13.36 | - | - | - | - | 10 | 101 | V |
| 1 | 1.87019 | 43.8 | PK-U | 31 | -34.7 | 40.1 | - | - | - | - | 68.2 | -28.1 | 0 | 200 | H |
| 5 | 10.34127 | 37.82 | PK-U | 37.3 | -24.7 | 50.42 | - | - | - | - | 68.2 | -17.78 | 157 | 101 | V |
| 4 | 15.08053 | 36.88 | PK-U | 40.5 | -23.3 | 54.08 | - | - | - | - | 68.2 | -14.12 | 324 | 200 | H |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

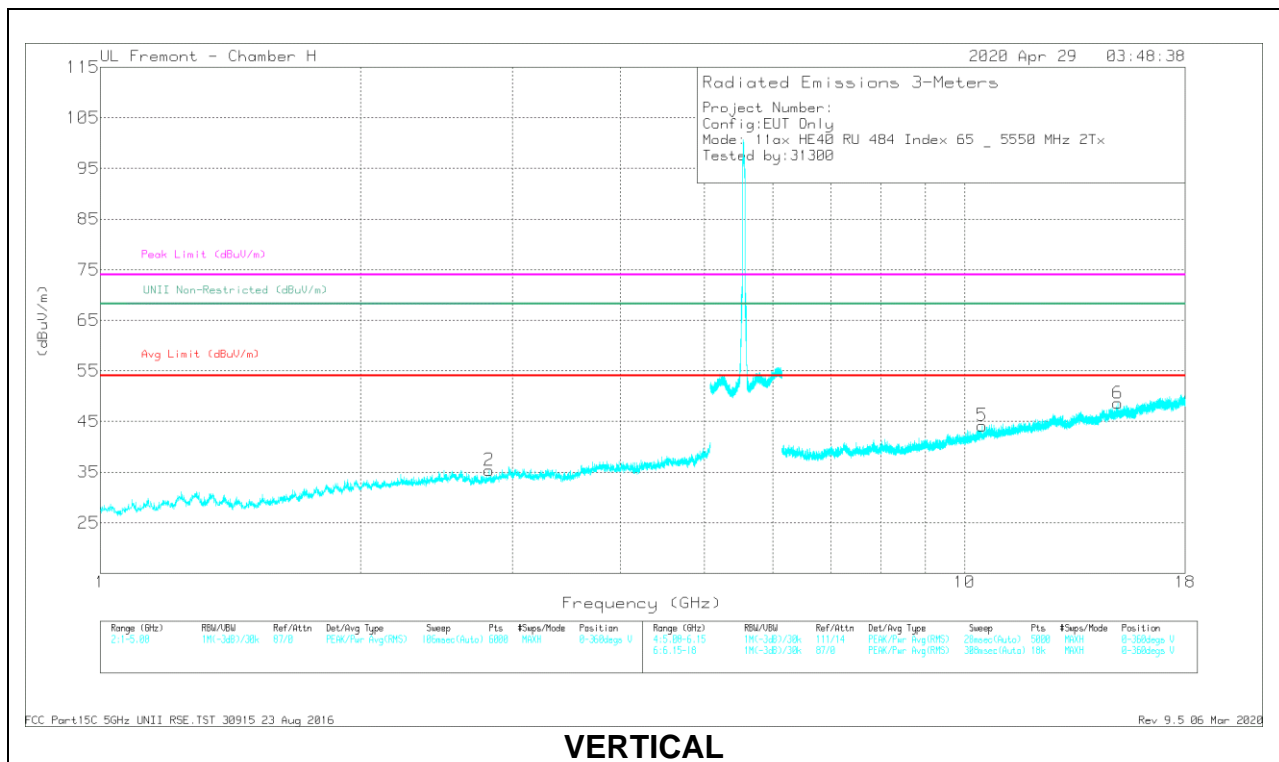
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL