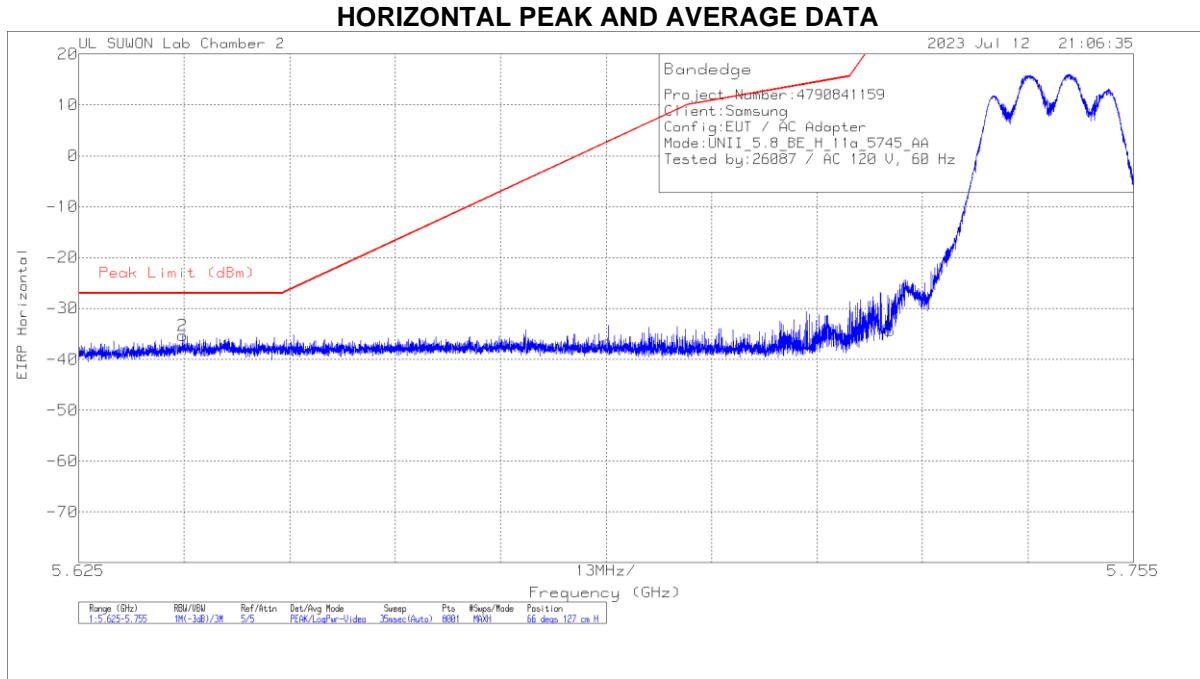


BANDEDGE (WORST CASE: 802.11a / 5745 MHz)

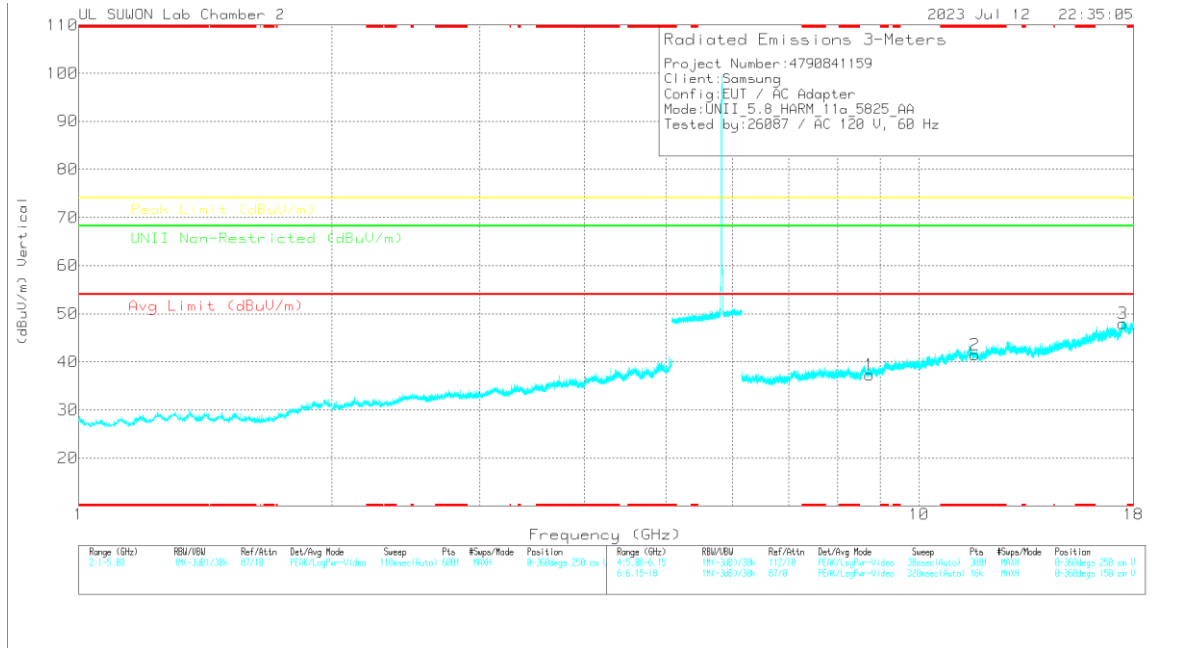


Trace Markers

| Marker | Frequency (GHz) | Meter Reading (dBm) | Det | 3117_00168724 | 10dB_ATT(dB) | Conversion Factor (dB) | DC Corr (dB) | Corrected Reading EIRP | Peak Limit (dBm) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|---------------------|-----|---------------|--------------|------------------------|--------------|------------------------|------------------|----------------|----------------|-------------|----------|
| 1 | 5.72499 | -64.18 | Pk | 34.6 | -16.6 | 11.8 | 0 | -34.38 | 26.97 | -61.35 | 66 | 127 | H |
| 2 | 5.63782 | -65.05 | Pk | 34.5 | -16.6 | 11.8 | 0 | -35.35 | -27 | -8.35 | 66 | 127 | H |

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS(WORST CASE: 802.11a / 5825 MHz)
5825 MHz VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

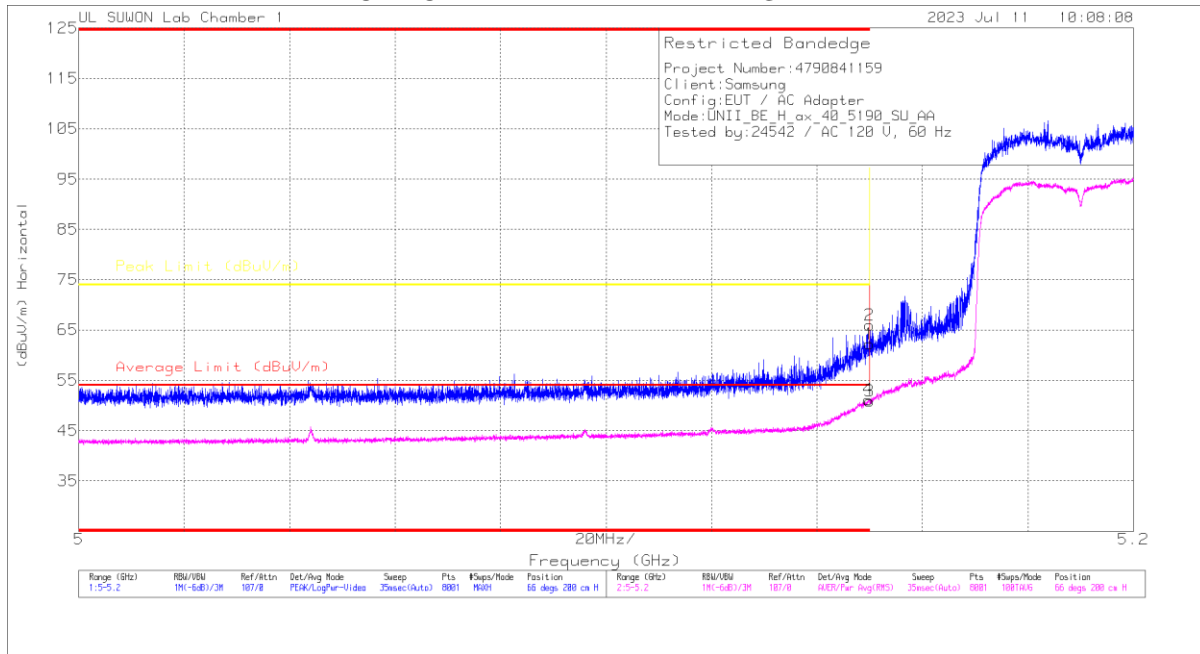
Radiated Emissions

| Frequency (GHz) | Meas Reading (dBm) | Det | 3117_00188724 | 6GHz_HF(dB) | DC Corr (dB) | Corrected Reading (dBm) | Avg Limit (dBm/m) | Margin (dB) | Peak Limit (dBm/m) | Margin (dB) | UNII Non-Restricted (dBm/m) | Margin (dB) | Azimuth (Deg) | Height (cm) | Polarity |
|-----------------|--------------------|------|---------------|-------------|--------------|-------------------------|-------------------|-------------|--------------------|-------------|-----------------------------|-------------|---------------|-------------|----------|
| 17.47473 | 33.7 | PK-U | 41.5 | -16.8 | 0 | 58.4 | - | - | - | - | 68.2 | -9.8 | 0 | 100 | V |

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak

BANDEDGE (WORST CASE: 802.11ax HE40 SU / 5190 MHz)

HORIZONTAL PEAK AND AVERAGE DATA

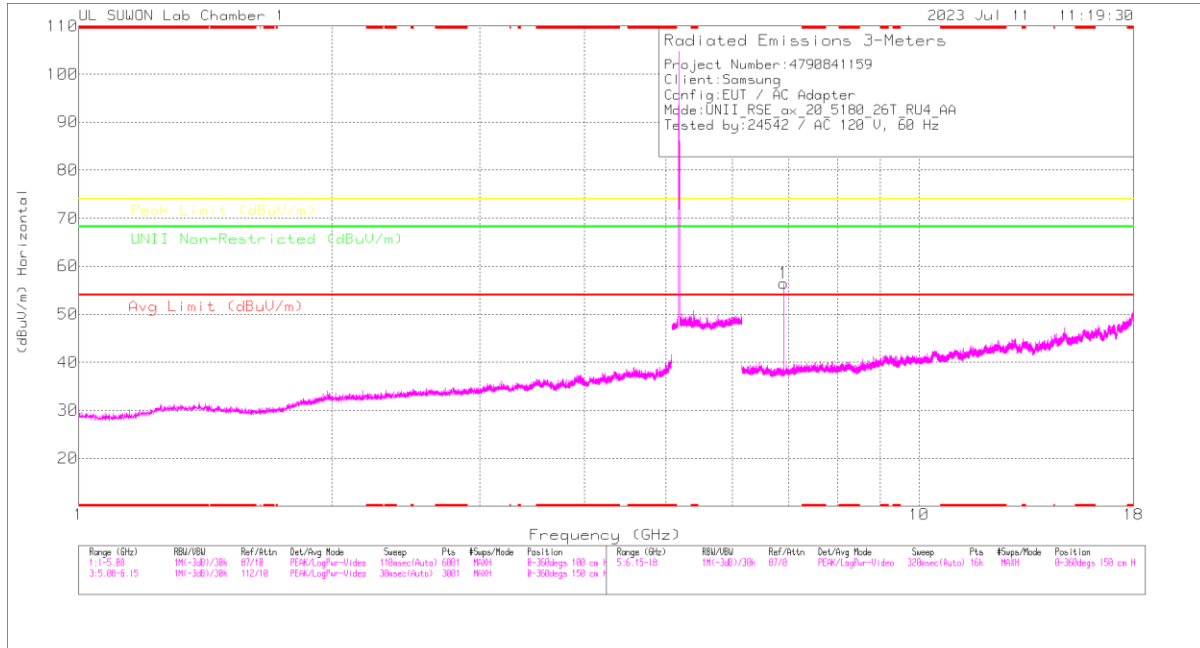


Trace Markers

| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | 3117_00168717 | 10dB_ATT(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 | * 5.15 | 51.28 | Pk | 34.5 | -23.6 | 0 | 82.18 | - | - | 74 | -11.82 | 66 | 200 | H |
| 2 | * 5.14993 | 55.02 | Pk | 34.5 | -23.6 | 0 | 65.92 | - | - | 74 | -8.08 | 66 | 200 | H |
| 3 | * 5.15 | 39.66 | RMS | 34.5 | -23.6 | .35 | 50.91 | 54 | -3.09 | - | - | 66 | 200 | H |
| 4 | * 5.14975 | 39.94 | RMS | 34.5 | -23.6 | .35 | 51.19 | 54 | -2.81 | - | - | 66 | 200 | H |

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

HARMONICS AND SPURIOUS EMISSIONS(WORST CASE: 802.11ax HE20 26T RU4 / 5180 MHz)
5180 MHz HORIZONTAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

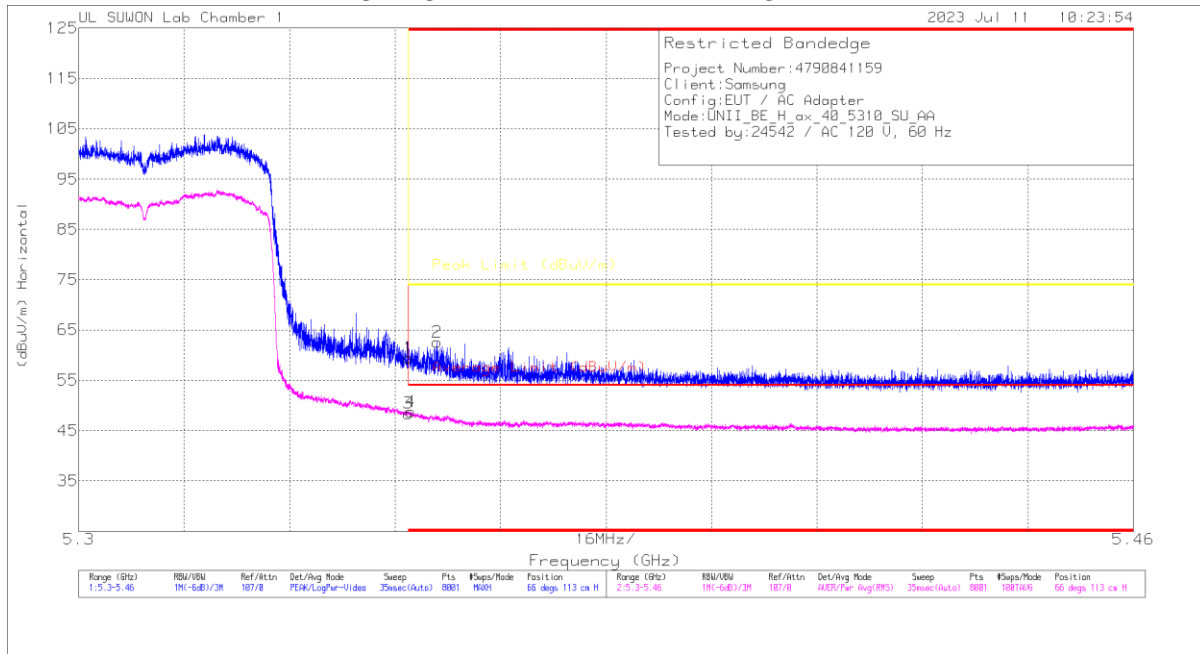
Radiated Emissions

| Frequency (GHz) | Major Reading (dBuV) | Det | 3117_00168717 | 60Hz_HPLM(B) | DC Corr (dB) | Corrected Reading (dBuV/m) | Avg Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | Margin (dB) | UNII Non-Restricted (dBuV/m) | Margin (dB) | Azimuth (Deg) | Height (cm) | Polarity |
|-----------------|----------------------|------|---------------|--------------|--------------|----------------------------|--------------------|-------------|---------------------|-------------|------------------------------|-------------|---------------|-------------|----------|
| 6.90662 | 55.02 | PK-U | 35.6 | -30.3 | 0 | 60.92 | - | - | - | - | 68.2 | -7.88 | 69 | 127 | H |

PK-U - U-NII: Maximum Peak

BANDEDGE (WORST CASE: 802.11ax HE40 SU / 5310 MHz)

HORIZONTAL PEAK AND AVERAGE DATA

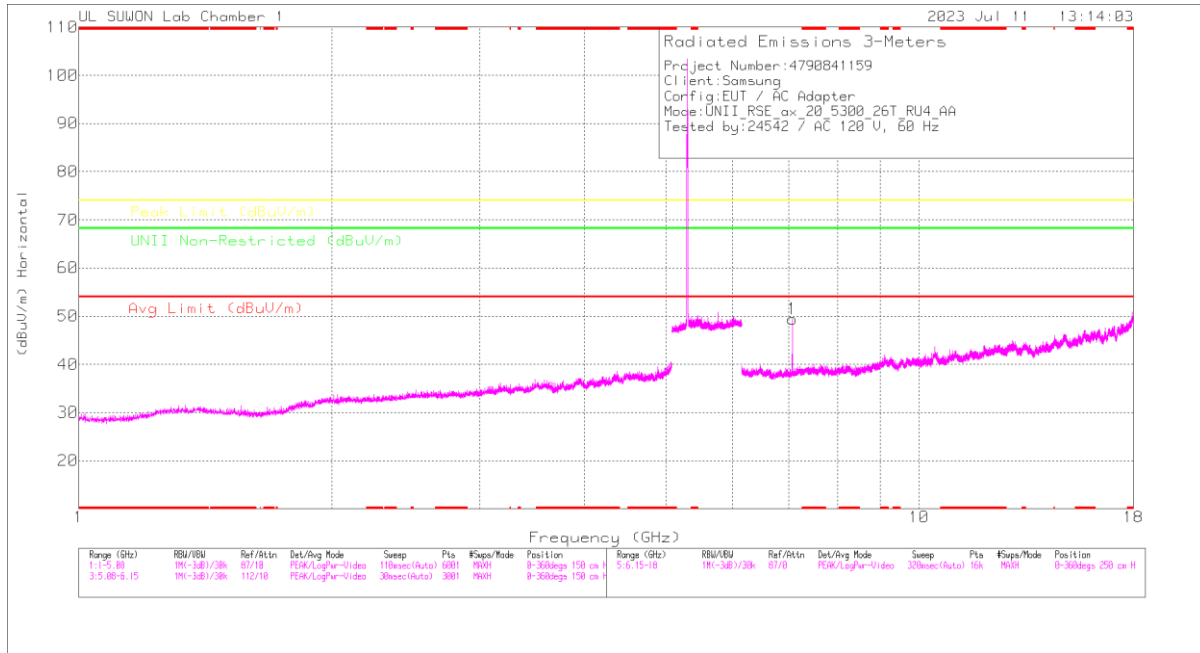


Trace Markers

| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | 3117_00168717 | 10dB_ATT(dB) | DC Corr (dB) | Corrected Reading (dBuV/m) | Average Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (m) | Polarity |
|--------|-----------------|----------------------|-----|---------------|--------------|--------------|----------------------------|------------------------|-------------|---------------------|----------------|----------------|------------|----------|
| 1 | * 5.35002 | 47.94 | PK | 34.6 | -23.1 | 0 | 59.44 | - | - | 74 | -14.56 | 66 | 113 | H |
| 2 | * 5.35438 | 51.16 | PK | 34.6 | -23.2 | 0 | 62.56 | - | - | 74 | -11.44 | 66 | 113 | H |
| 3 | * 5.35002 | 36.6 | RMS | 34.6 | -23.1 | .35 | 48.95 | 54 | -5.55 | - | - | 66 | 113 | H |
| 4 | * 5.35036 | 36.9 | RMS | 34.6 | -23.1 | .35 | 48.75 | 54 | -5.25 | - | - | 66 | 113 | H |

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

HARMONICS AND SPURIOUS EMISSIONS(WORST CASE: 802.11ax HE20 26T 4RU / 5300 MHz)
5300 MHz HORIZONTAL



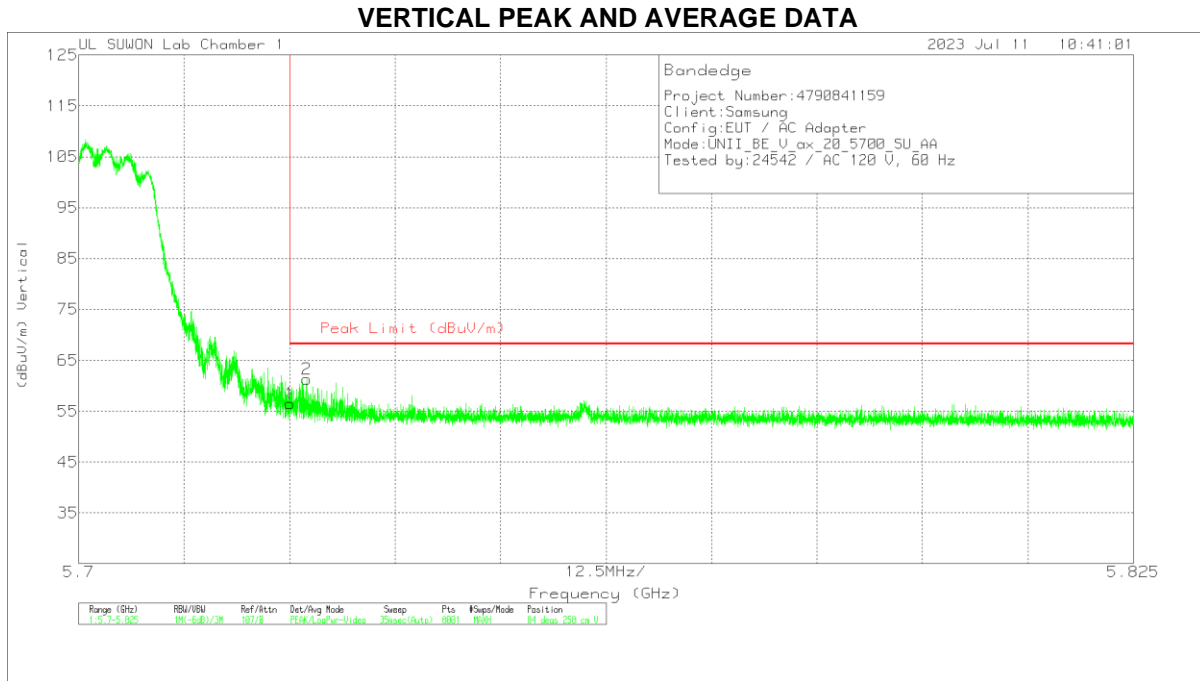
Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

Radiated Emissions

| Frequency (GHz) | Meas Reading (dBm) | Det | 3117_00168717 | 60Hz_HPL(dB) | DC Corr (dB) | Correction Reading (dBm) | Avg Limit (dBuV/m) | Margin (dB) | Peak Limit (dBuV/m) | Margin (dB) | UNII Non-Restricted (dBuV/m) | Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|-----------------|--------------------|------|---------------|--------------|--------------|--------------------------|--------------------|-------------|---------------------|-------------|------------------------------|-------------|----------------|-------------|----------|
| 7.06658 | 48.43 | PK-U | 35.8 | -30.2 | 0 | 54.03 | - | - | - | - | 68.2 | -14.17 | 68 | 148 | H |

PK-U - U-NII: Maximum Peak

BANDEDGE (WORST CASE: 802.11ax HE20 SU / 5700 MHz)

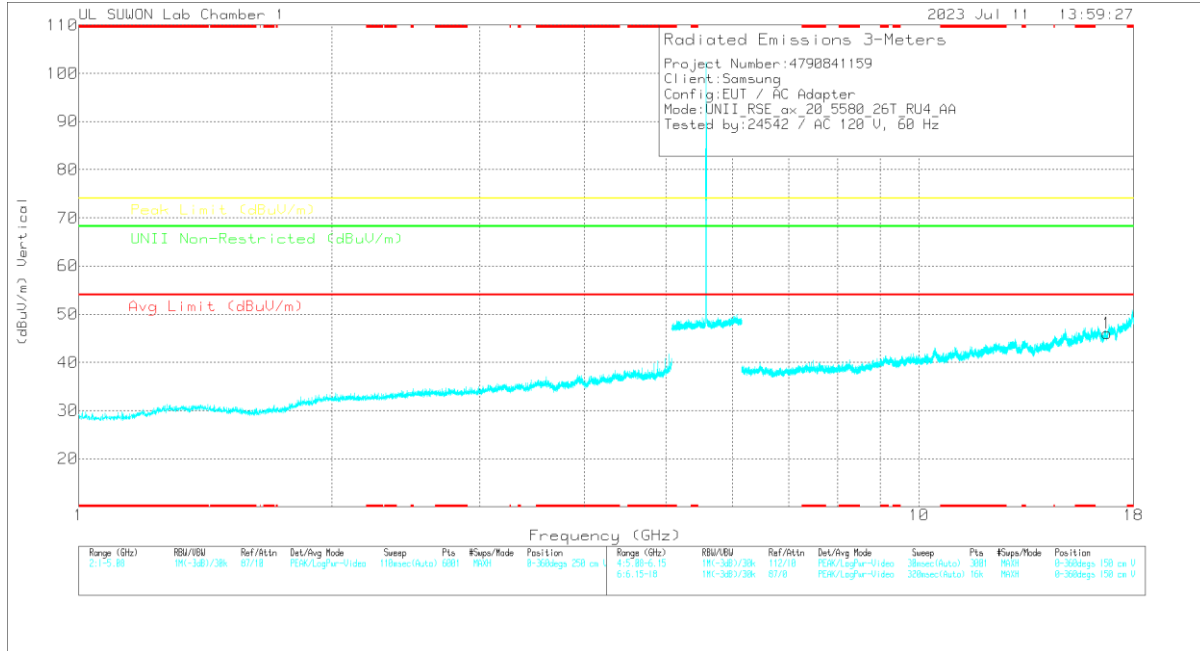


Trace Markers

| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | 3117_00168717 | 10dB_ATT(dB) | DC Corr (dB) | Corrected Reading (dBuV/m) | Peak Limit (dBuV/m) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|---------------|--------------|--------------|----------------------------|---------------------|----------------|----------------|-------------|----------|
| 1 | 5.72502 | 44.11 | Pk | 34.8 | -22.4 | 0 | 56.51 | 68.2 | -11.69 | 84 | 258 | V |
| 2 | 5.72703 | 48.88 | Pk | 34.8 | -22.4 | 0 | 61.28 | 68.2 | -6.92 | 84 | 258 | V |

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS(WORST CASE: 802.11ax HE20 26T RU4 / 5580 MHz)
5580 MHz VERTICAL



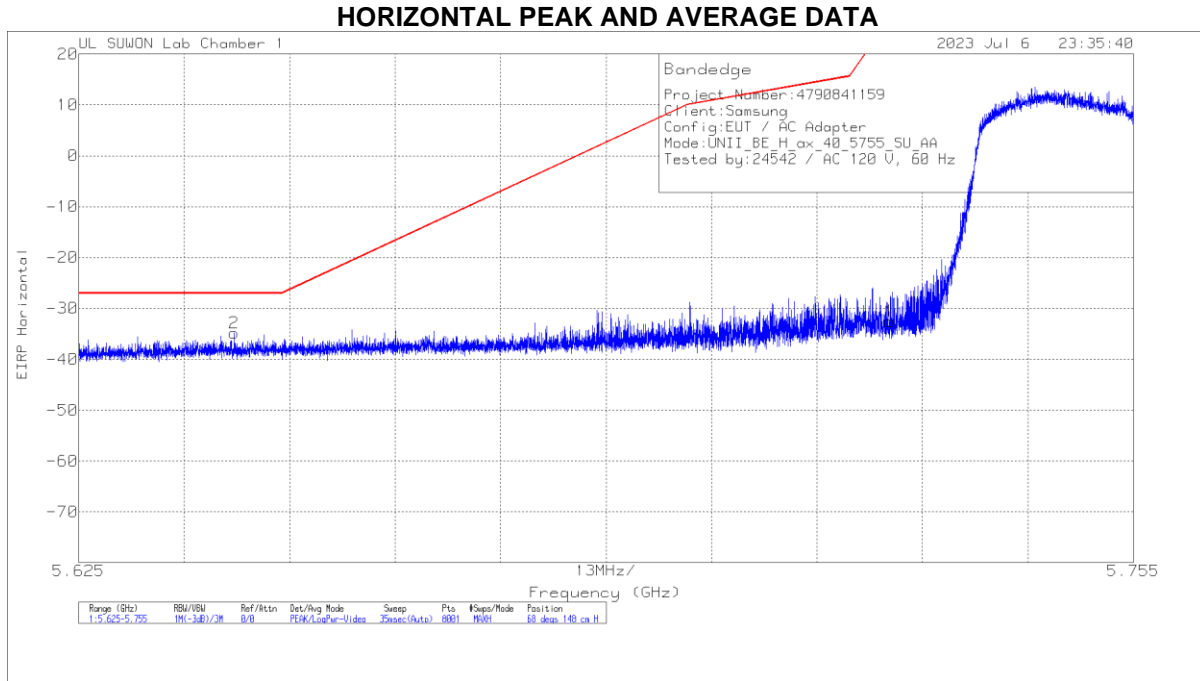
Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

Radiated Emissions

| Frequency (GHz) | Meas Reading (dBm) | Det | 3117_00168717 | 6GHz_HF(dB) | DC Corr (dB) | Corrected Reading (dBm) | Avg Limit (dBu/m) | Margin (dB) | Peak Limit (dBu/m) | Margin (dB) | UNII Non-Restricted (dBu/m) | Margin (dB) | Azimuth (Deg) | Height (cm) | Polarity |
|-----------------|--------------------|------|---------------|-------------|--------------|-------------------------|-------------------|-------------|--------------------|-------------|-----------------------------|-------------|---------------|-------------|----------|
| 16.73704 | 38.5 | PK-U | 41.4 | -22.6 | 0 | 57.3 | - | - | - | - | 68.2 | -10.9 | 0 | 100 | V |

PK-U - U-NII: Maximum Peak

BANDEDGE (WORST CASE: 802.11ax HE40 SU / 5755 MHz)

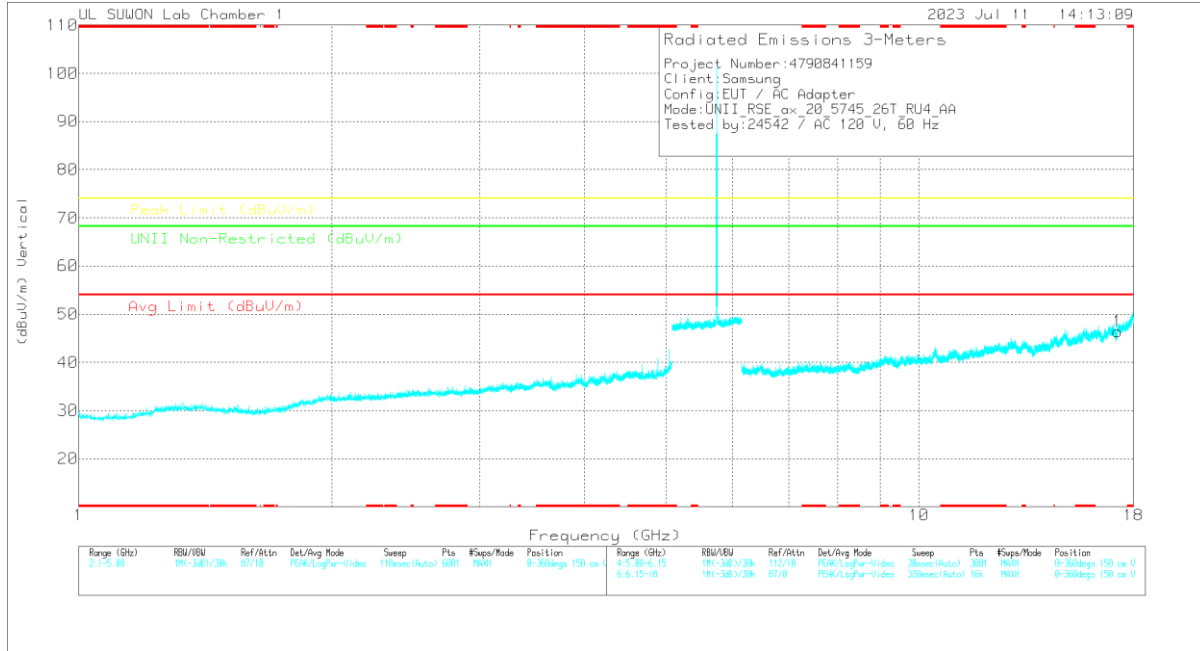


Trace Markers

| Marker | Frequency (GHz) | Meter Reading (dBm) | Det | 3117_00168717 | 10dB_ATT[dB] | Conversion Factor (dB) | DC Corr (dB) | Corrected Reading EIRP | Peak Limit (dBm) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|---------------------|-----|---------------|--------------|------------------------|--------------|------------------------|------------------|----------------|----------------|-------------|----------|
| 1 | 5.72499 | -58.24 | Pk | | -20.9 | 11.8 | 0 | -32.54 | 26.97 | -59.51 | 68 | 148 | H |
| 2 | 5.64414 | -60.38 | Pk | | -20.9 | 11.8 | 0 | -34.88 | -27 | -7.88 | 68 | 148 | H |

Pk - Peak detector

**HARMONICS AND SPURIOUS EMISSIONS(WORST CASE: 802.11ax HE20 26T 4RU / 5745 MHz)
 5785 MHz VERTICAL**



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

Radiated Emissions

| Frequency (GHz) | Meter Reading (dBm) | Det | 3117_00168717 | 6GHz_HF(dB) | DC Corr (dB) | Corrected Reading (dBm) | Avg Limit (dB/VM) | Margin (dB) | Peak Limit (dB/VM) | Margin (dB) | UNII Non-Restricted (dB/VM) | Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|-----------------|---------------------|------|---------------|-------------|--------------|-------------------------|-------------------|-------------|--------------------|-------------|-----------------------------|-------------|----------------|-------------|----------|
| 17.23637 | 37.43 | PK-U | 41.1 | -20 | 0 | -58.53 | - | - | - | - | 68.2 | -9.67 | 0 | 100 | V |

PK-U - U-NII: Maximum Peak

END OF TEST REPORT