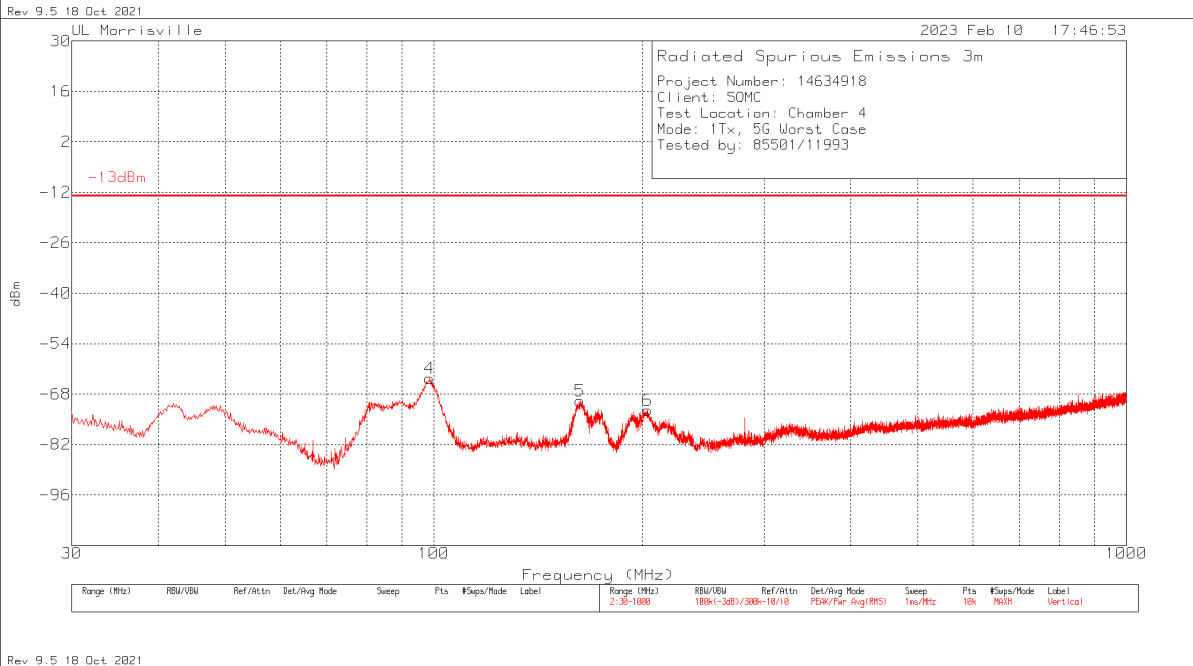
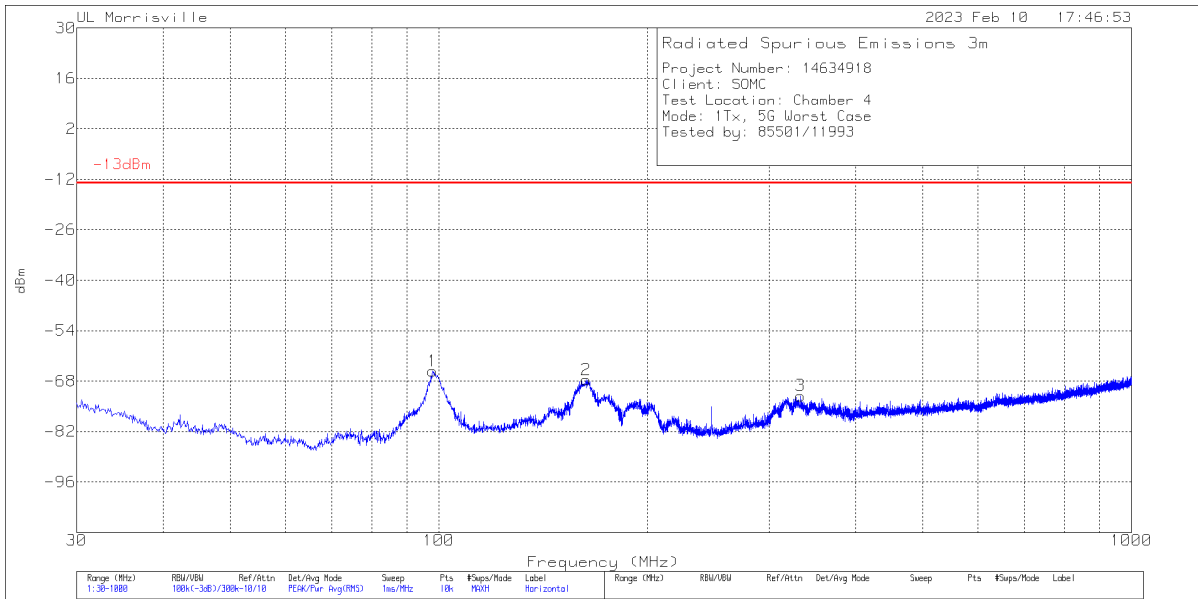


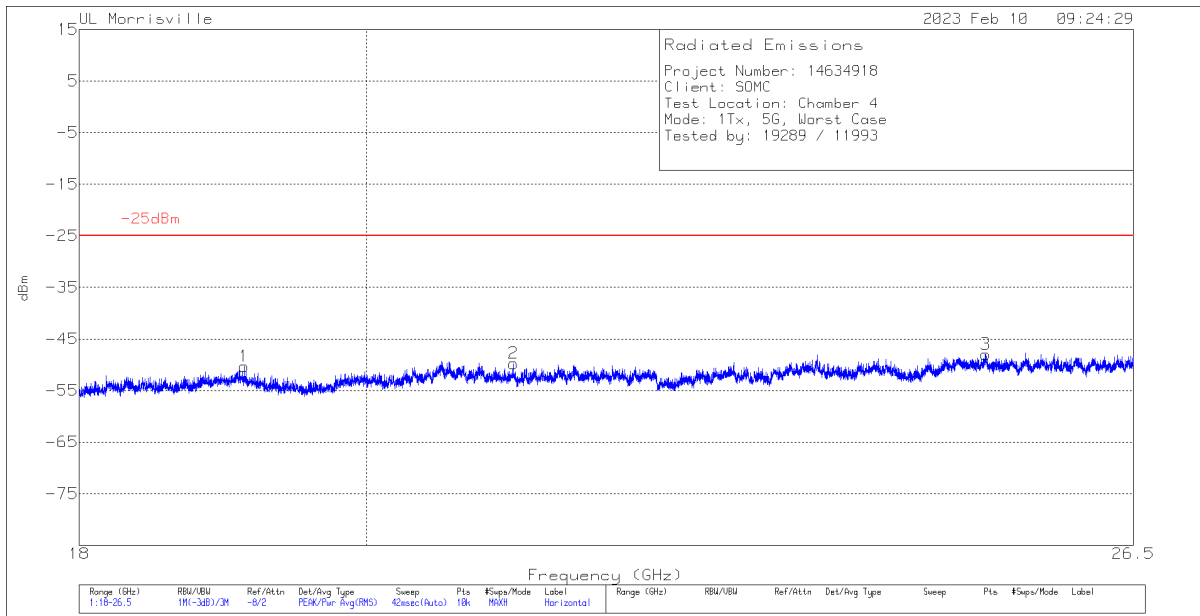
Spurious below 1GHz



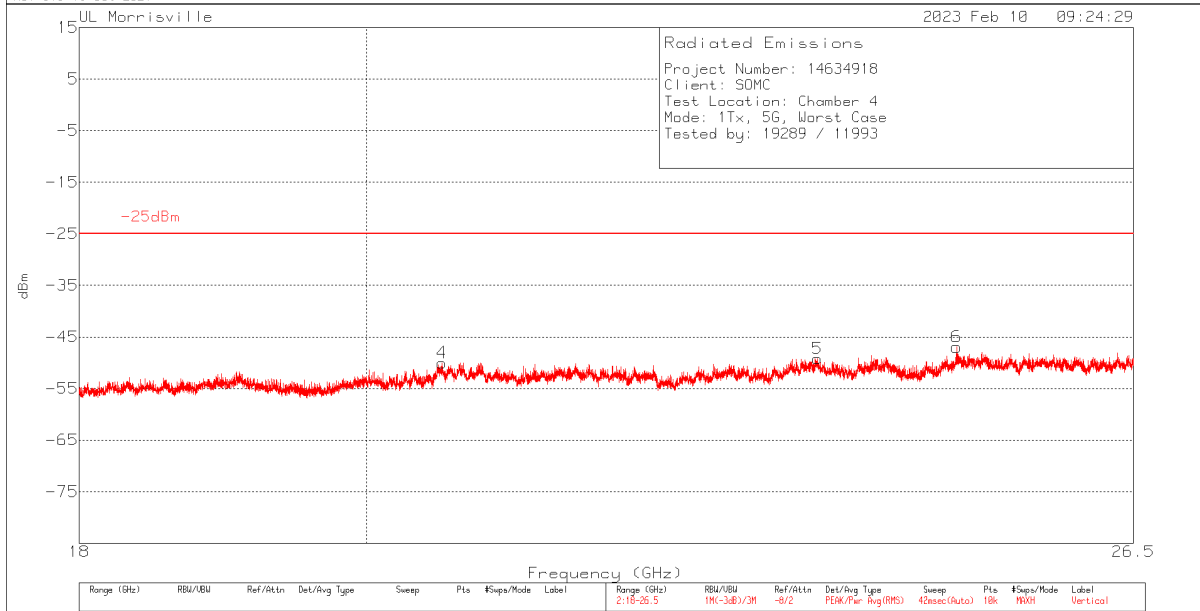
| Marker | Frequency (MHz) | Meter Reading (dBm) | Det | 90629 (dB/m) | Gain/Loss (dB) | Filter (dB) | Conversion Factor (dB) | Corrected Reading dBm | -13dBm | Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|---------------------|-----|--------------|----------------|-------------|------------------------|-----------------------|--------|-------------|----------------|-------------|----------|
| 1 | 97.9 | -61.33 | Pk | 17 | -30.7 | .2 | 9.7 | -65.13 | -13 | -52.13 | 0-360 | 200 | H |
| 4 | 98.579 | -59.93 | Pk | 17.2 | -30.8 | .2 | 9.7 | -63.63 | -13 | -50.63 | 0-360 | 100 | V |
| 5 | 162.502 | -68.05 | Pk | 18.4 | -30.2 | .2 | 9.7 | -69.95 | -13 | -56.95 | 0-360 | 100 | V |
| 2 | 163.084 | -65.79 | Pk | 18.4 | -30.1 | .2 | 9.7 | -67.59 | -13 | -54.59 | 0-360 | 100 | H |
| 6 | 203.63 | -70.88 | Pk | 18.1 | -29.7 | .3 | 9.7 | -72.48 | -13 | -59.48 | 0-360 | 100 | V |
| 3 | 332.64 | -73.37 | Pk | 20.1 | -28.8 | .3 | 9.7 | -72.07 | -13 | -59.07 | 0-360 | 100 | H |

Pk - Peak detector

Spurious 18GHz to 26GHz



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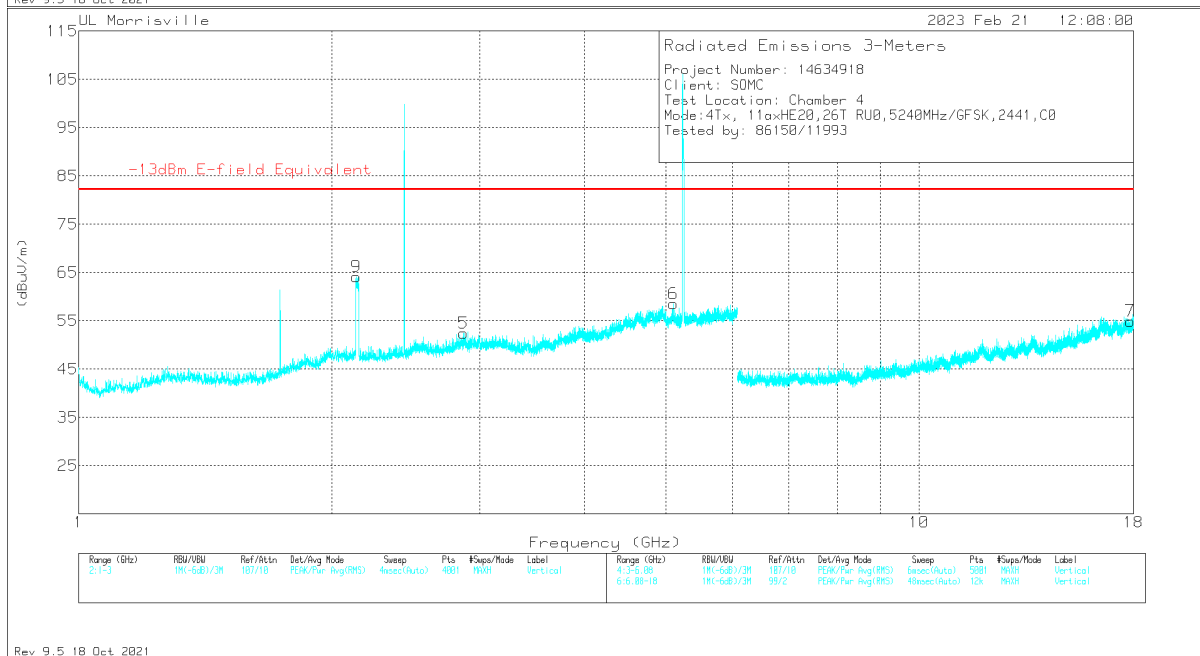
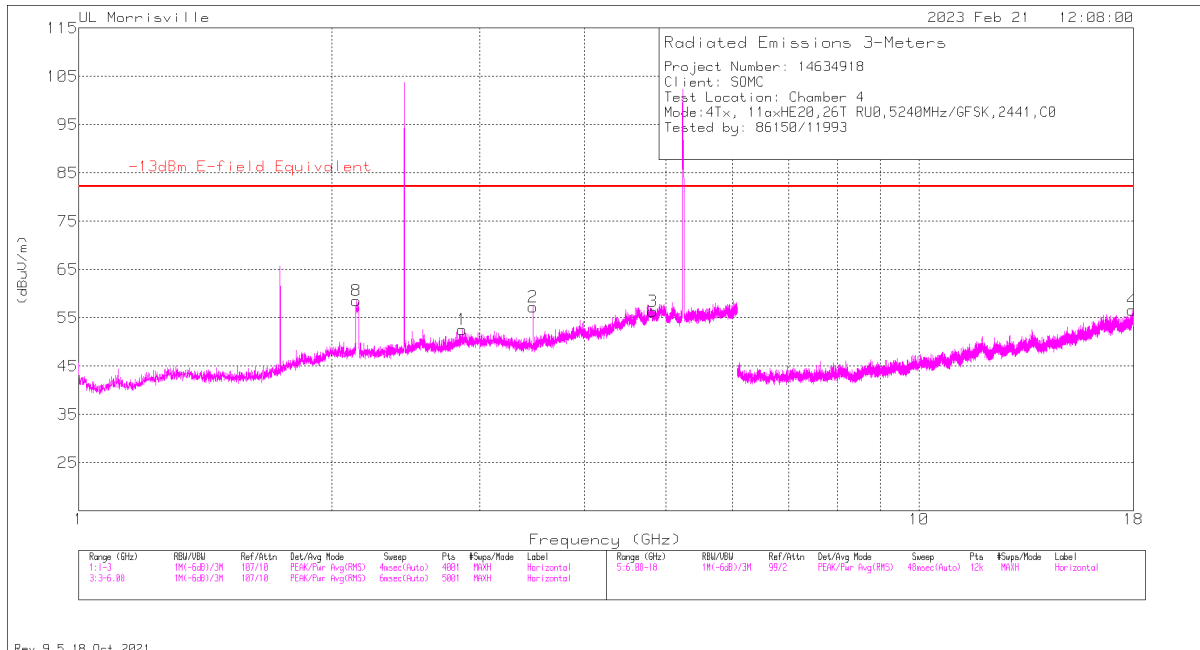
Rev 9.5 18 Oct 2021

| Marker | Frequency (GHz) | Meter Reading (dBm) | Det | 204704 (dB/m) | Gain/Loss (dB) | Conversion Factor (dB) | Corrected Reading dBm | -25dBm | Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|---------------------|-----|---------------|----------------|------------------------|-----------------------|--------|-------------|----------------|-------------|----------|
| 1 | 19.12274 | -56.3 | Pk | 33.8 | -39.6 | 11.8 | -50.3 | -25 | -25.3 | 0-360 | 100 | H |
| 4 | 20.56249 | -57.45 | Pk | 34.1 | -38.5 | 11.8 | -50.05 | -25 | -25.05 | 0-360 | 200 | V |
| 2 | 21.11069 | -56.85 | Pk | 34 | -38.7 | 11.8 | -49.75 | -25 | -24.75 | 0-360 | 250 | H |
| 5 | 23.59924 | -59.32 | Pk | 35.3 | -37 | 11.8 | -49.22 | -25 | -24.22 | 0-360 | 150 | V |
| 6 | 24.83587 | -57.04 | Pk | 35.5 | -37.2 | 11.8 | -46.94 | -25 | -21.94 | 0-360 | 200 | V |
| 3 | 25.10104 | -58.77 | Pk | 35.7 | -36.7 | 11.8 | -47.97 | -25 | -22.97 | 0-360 | 250 | H |

Pk - Peak detector

10.3. Simultaneous Transmission

10.3.1. Scan 1



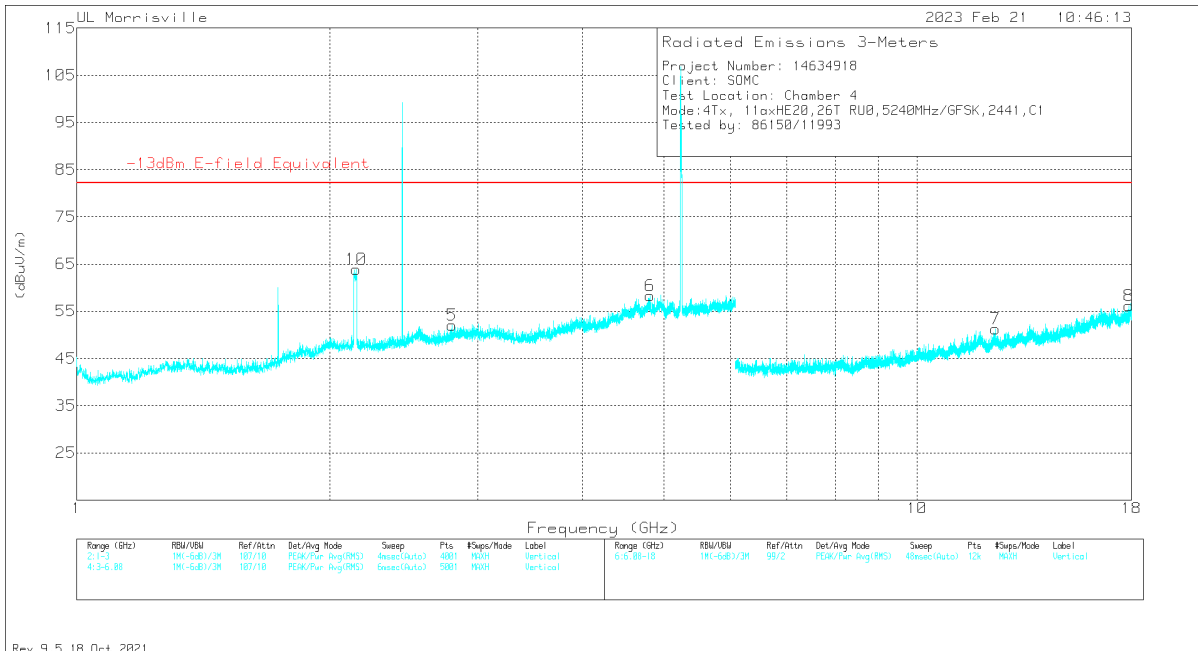
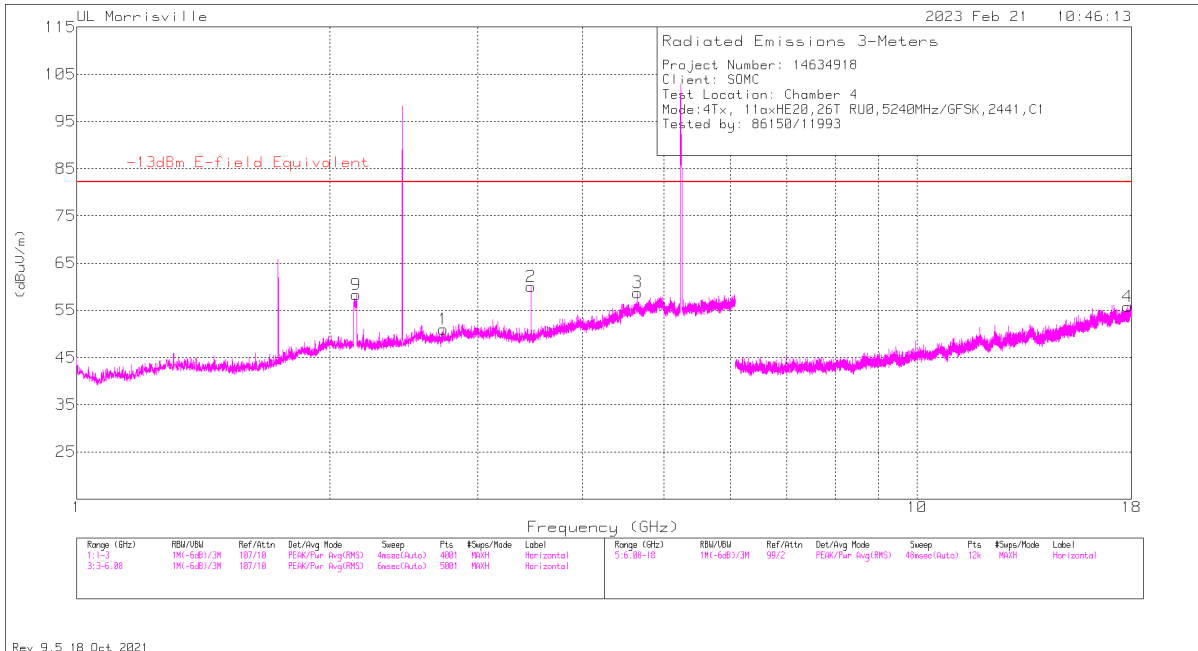
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AT0067 (dB/m) | Gain/Loss (dB) | Filter (dB) | Corrected Reading (dBuV/m) | -13dBm E-field Equivalent (dBuV) | Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|---------------|----------------|-------------|----------------------------|----------------------------------|-------------|----------------|-------------|----------|
| 1 | *** 2.862 | 32.51 | Pk | 32.6 | -12.9 | .4 | 52.61 | 82.2 | -29.59 | 0-360 | 100 | H |
| 8 | ** 2.139 (DL) | 39.8 | Pk | 31.9 | -14.1 | 1 | 58.6 | - | - | 0-360 | 100 | H |
| 5 | *** 2.872 | 32.15 | Pk | 32.7 | -12.7 | .3 | 52.45 | 82.2 | -29.75 | 0-360 | 200 | V |
| 9 | ** 2.1395 (DL) | 45.37 | Pk | 31.9 | -14.1 | 1 | 64.17 | - | - | 0-360 | 200 | V |
| 3 | *** 4.81905 | 32.98 | Pk | 34.1 | -10.7 | 0 | 56.38 | 82.2 | -25.82 | 0-360 | 100 | H |
| 6 | *** 5.09933 | 34.7 | Pk | 34.1 | -10.2 | 0 | 58.6 | 82.2 | -23.6 | 0-360 | 200 | V |
| 4 | *** 17.93642 | 33.5 | Pk | 41.2 | -18.1 | 0 | 56.6 | 82.2 | -25.6 | 0-360 | 100 | H |
| 7 | *** 17.85894 | 32.18 | Pk | 41.1 | -18.3 | 0 | 54.98 | 82.2 | -27.22 | 0-360 | 200 | V |
| 2 | 3.47186 | 36.8 | Pk | 32.6 | -12.1 | 0 | 57.3 | 82.2 | -24.9 | 0-360 | 100 | H |

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

10.3.2. Scan 2



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AT0067 (dB/m) | Gain/Loss (dB) | Filter (dB) | Corrected Reading (dBuV/m) | -13dBm E-field Equivalent (dBuV) | Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|---------|-----------------|----------------------|-----|---------------|----------------|-------------|----------------------------|----------------------------------|-------------|----------------|-------------|----------|
| 1 | *** 2.7315 | 31.31 | Pk | 32.3 | -13 | .4 | 51.01 | 82.2 | -31.19 | 0-360 | 100 | H |
| 9 (DL) | ** 2.15 | 39.33 | Pk | 31.9 | -13.9 | 1 | 58.33 | - | - | 0-360 | 100 | H |
| 5 | *** 2.7975 | 32.08 | Pk | 32.6 | -13 | .4 | 52.08 | 82.2 | -30.12 | 0-360 | 200 | V |
| 10 (DL) | ** 2.152 | 44.89 | Pk | 31.9 | -13.9 | 1 | 63.89 | - | - | 0-360 | 200 | V |
| 3 | *** 4.6478 | 35.56 | Pk | 34 | -10.8 | 0 | 58.76 | 82.2 | -23.44 | 0-360 | 100 | H |
| 6 | *** 4.81227 | 34.83 | Pk | 34.1 | -10.6 | 0 | 58.33 | 82.2 | -23.87 | 0-360 | 200 | V |
| 4 | *** 17.82219 | 33.16 | Pk | 41 | -18.4 | 0 | 55.76 | 82.2 | -26.44 | 0-360 | 100 | H |
| 7 | *** 12.39064 | 36.13 | Pk | 38.8 | -23.7 | 0 | 51.23 | 82.2 | -30.97 | 0-360 | 200 | V |
| 8 | *** 17.8808 | 33.01 | Pk | 41.1 | -18 | 0 | 56.11 | 82.2 | -26.09 | 0-360 | 200 | V |
| 2 | 3.47186 | 39.52 | Pk | 32.6 | -12.1 | 0 | 60.02 | 82.2 | -22.18 | 0-360 | 100 | H |

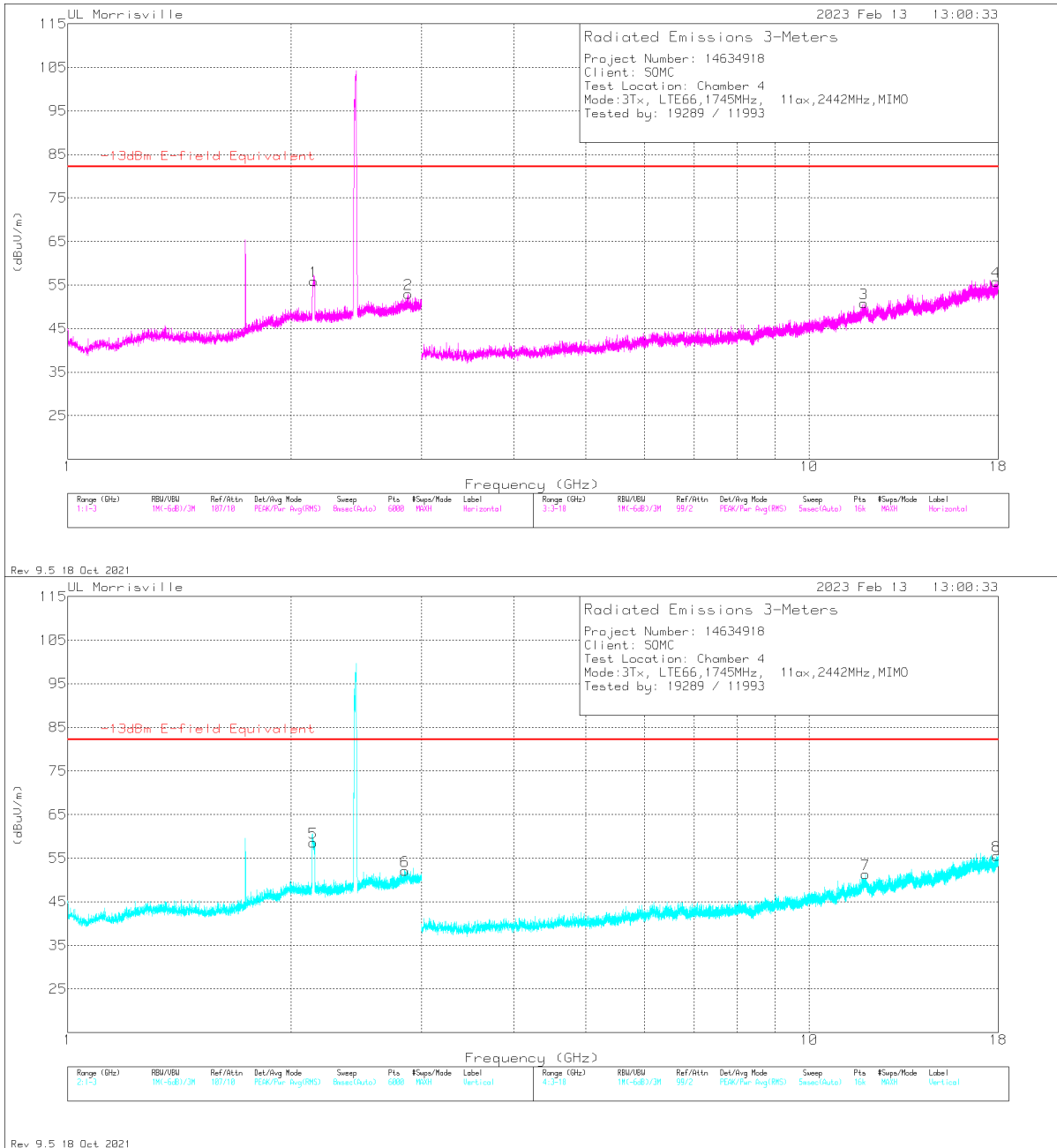
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

DL - Downlink

10.3.4. Scan 3



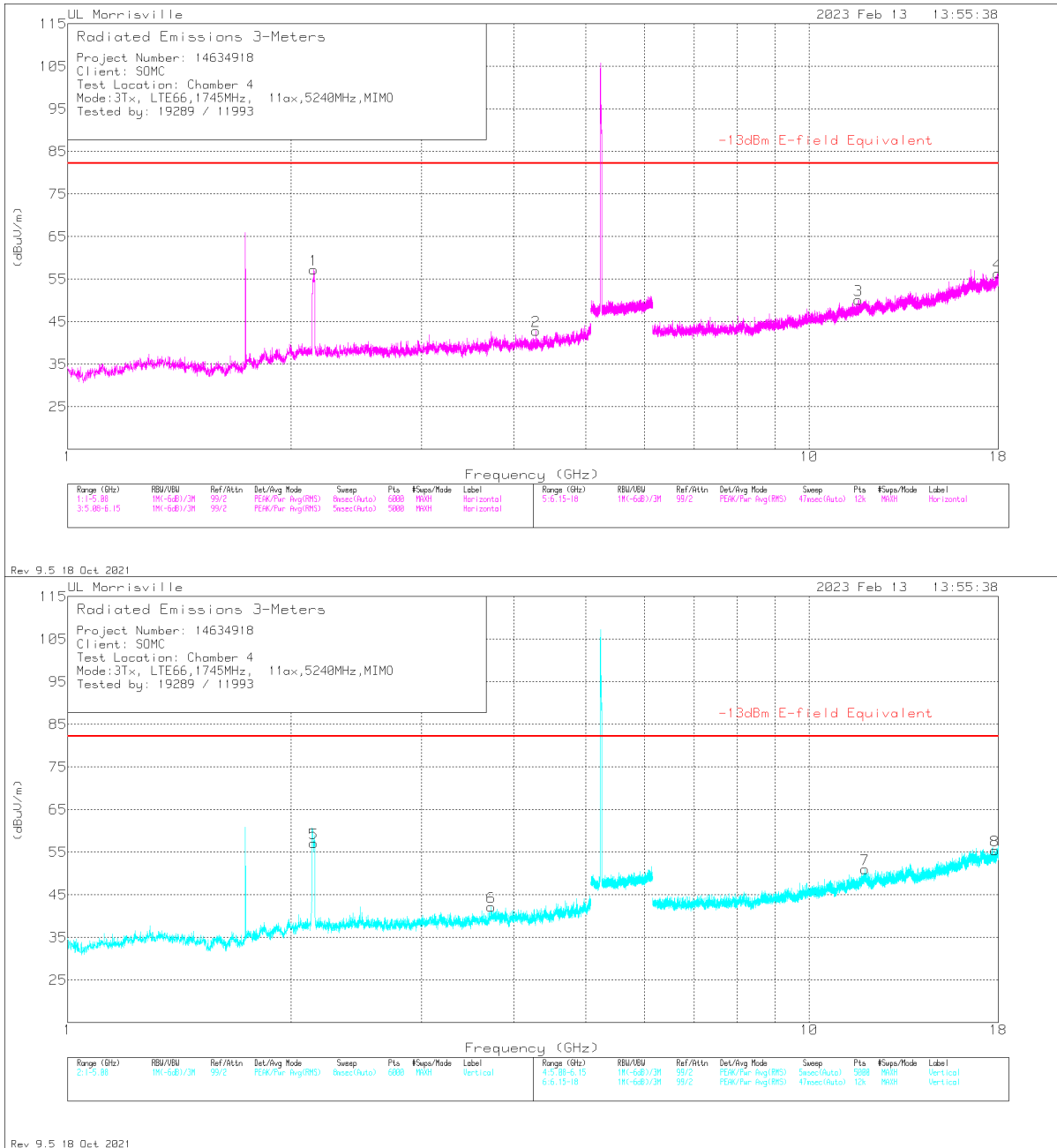
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AT0067 (dB/m) | Gain/Loss (dB) | Filter (dB) | Corrected Reading (dBuV/m) | -13dBm E-field Equivalent (dBuV) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|-----------------|-----------------|----------------------|-----|---------------|----------------|-------------|----------------------------|----------------------------------|----------------|----------------|-------------|----------|
| 2 | * 2.87965 | 32.51 | Pk | 32.7 | -12.6 | .4 | 53.01 | 82.2 | -29.19 | 0-360 | 100 | H |
| 6 | * 2.84964 | 32.11 | Pk | 32.5 | -12.8 | .3 | 52.11 | 82.2 | -30.09 | 0-360 | 200 | V |
| 3 | * 11.85281 | 35.75 | Pk | 38.7 | -23.7 | 0 | 50.75 | 82.2 | -31.45 | 0-360 | 100 | H |
| 4 | * 17.86594 | 32.71 | Pk | 41.1 | -18.1 | 0 | 55.71 | 82.2 | -26.49 | 0-360 | 100 | H |
| 7 | * 11.91938 | 35.98 | Pk | 38.7 | -23.4 | 0 | 51.28 | 82.2 | -30.92 | 0-360 | 200 | V |
| 8 | * 17.91656 | 32.66 | Pk | 41.2 | -18.3 | 0 | 55.56 | 82.2 | -26.64 | 0-360 | 200 | V |
| 5 ^{DL} | 2.14452 | 39.7 | Pk | 31.9 | -14 | 1 | 58.6 | - | - | 0-360 | 200 | V |
| 1 ^{DL} | 2.14619 | 37 | Pk | 31.9 | -14 | 1 | 55.9 | - | - | 0-360 | 100 | H |

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

Pk - Peak detector

DL- Downlink

10.3.5. Scan 4



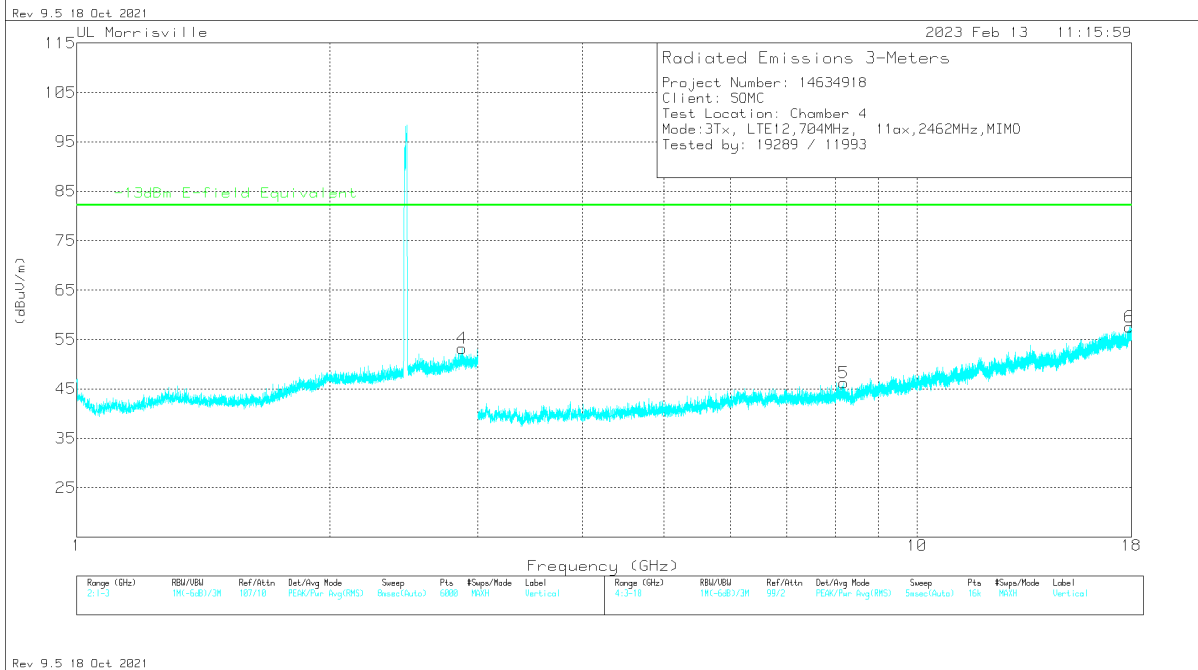
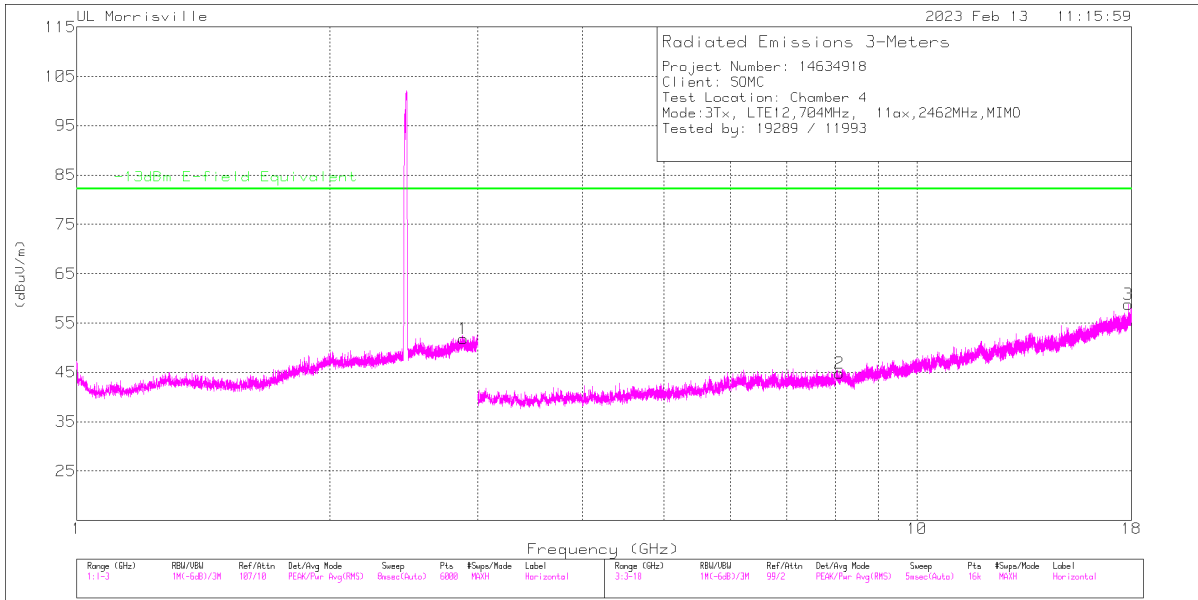
| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AT0067 (dB/m) | Gain/Loss (dB) | Filter (dB) | Corrected Reading (dBuV/m) | -13dBm E-field Equivalent (dBuV) | Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|-----------------|-----------------|----------------------|-----|---------------|----------------|-------------|----------------------------|----------------------------------|-------------|----------------|-------------|----------|
| 2 | * 4.28155 | 40.83 | Pk | 33.4 | -32.1 | .7 | 42.83 | 82.2 | -39.37 | 0-360 | 100 | H |
| 6 | * 3.72453 | 42.01 | Pk | 33.4 | -33.8 | .6 | 42.21 | 82.2 | -39.99 | 0-360 | 200 | V |
| 3 | * 11.6563 | 35.22 | Pk | 38.5 | -23.6 | 0 | 50.12 | 82.2 | -32.08 | 0-360 | 100 | H |
| 4 | * 17.9763 | 33.45 | Pk | 41.3 | -18.4 | 0 | 56.35 | 82.2 | -25.85 | 0-360 | 100 | H |
| 7 | * 11.90021 | 35.94 | Pk | 38.7 | -23.6 | 0 | 51.04 | 82.2 | -31.16 | 0-360 | 200 | V |
| 8 | * 17.82126 | 32.8 | Pk | 41 | -18.4 | 0 | 55.4 | 82.2 | -26.8 | 0-360 | 200 | V |
| 5 ^{DL} | 2.14599 | 60.2 | Pk | 31.9 | -36 | 1 | 57.1 | - | - | 0-360 | 200 | V |
| 1 ^{DL} | 2.14735 | 60.41 | Pk | 31.9 | -36 | 1 | 57.31 | - | - | 0-360 | 100 | H |

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

Pk - Peak detector

DL - Downlink

10.3.6. Scan 5



| Marker | Frequency (GHz) | Meter Reading (dBuV) | Det | AT0067 (dB/m) | Gain/Loss (dB) | Filter (dB) | Corrected Reading (dBuV/m) | -13dBm E-field Equivalent (dBuV) | PK Margin (dB) | Azimuth (Degs) | Height (cm) | Polarity |
|--------|-----------------|----------------------|-----|---------------|----------------|-------------|----------------------------|----------------------------------|----------------|----------------|-------------|----------|
| 1 | * 2.88465 | 31.34 | Pk | 32.7 | -12.7 | .5 | 51.84 | 82.2 | -30.36 | 0-360 | 100 | H |
| 4 | * 2.87298 | 32.82 | Pk | 32.7 | -12.7 | .4 | 53.22 | 82.2 | -28.98 | 0-360 | 200 | V |
| 2 | * 8.08688 | 36.53 | Pk | 35.8 | -27.9 | .4 | 44.83 | 82.2 | -37.37 | 0-360 | 100 | H |
| 3 | * 17.83406 | 34.52 | Pk | 41.1 | -18.3 | 1.5 | 58.82 | 82.2 | -23.38 | 0-360 | 100 | H |
| 5 | * 8.18813 | 37.35 | Pk | 35.7 | -27.2 | .4 | 46.25 | 82.2 | -35.95 | 0-360 | 200 | V |
| 6 | * 17.89313 | 32.99 | Pk | 41.2 | -18.3 | 1.7 | 57.59 | 82.2 | -24.61 | 0-360 | 200 | V |

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

11. SETUP PHOTOS

Please see R14634918-EP1 For Setup Photos and Setup Diagrams.

END OF REPORT