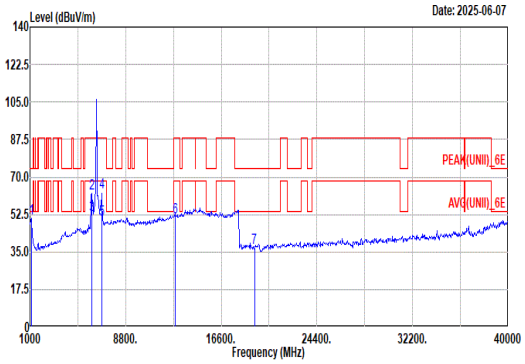
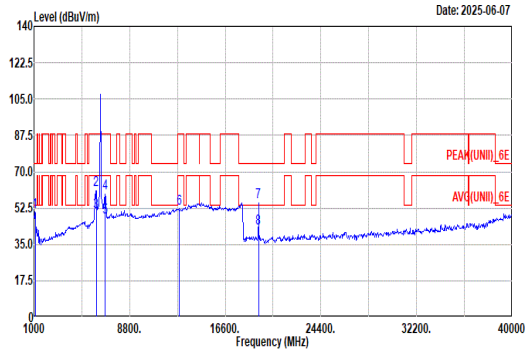
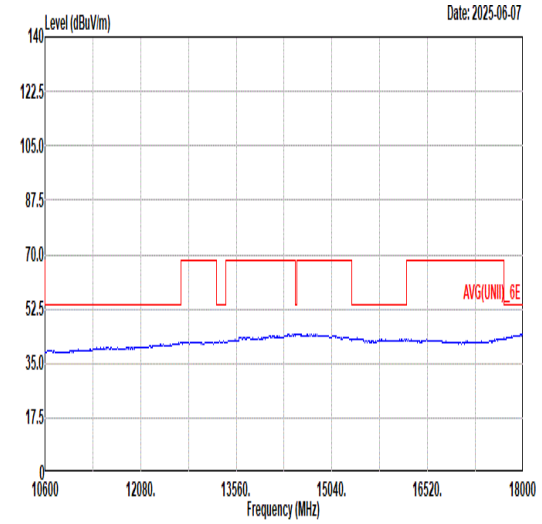
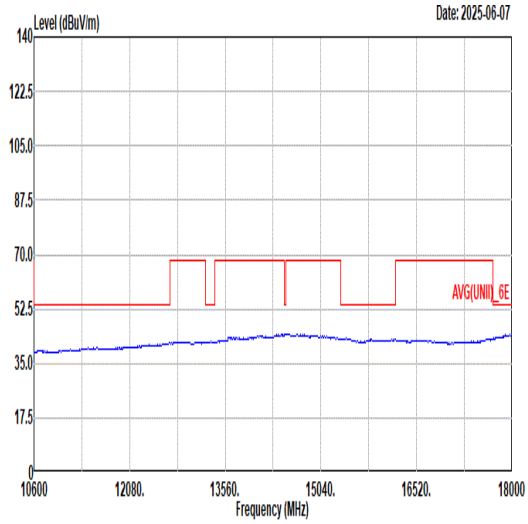
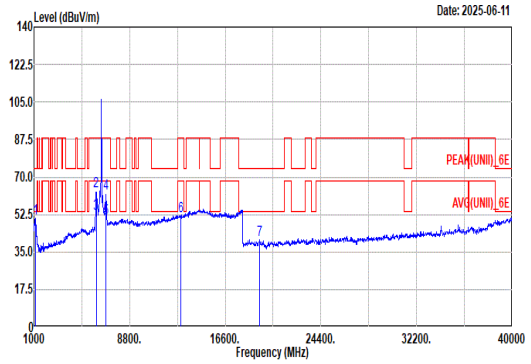
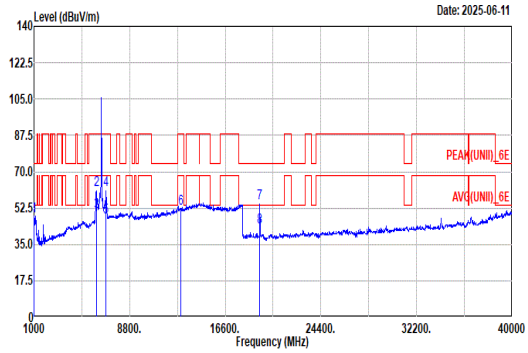
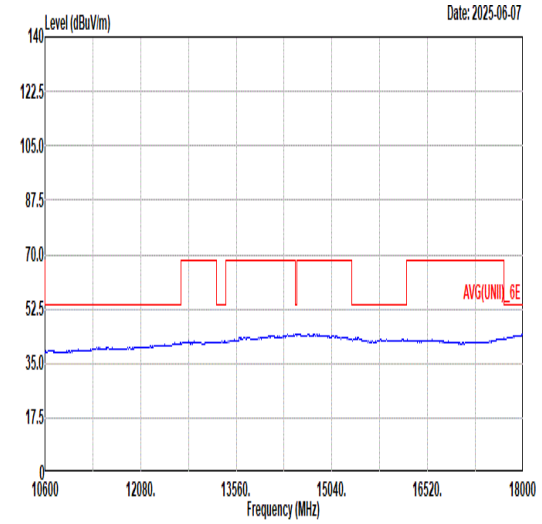
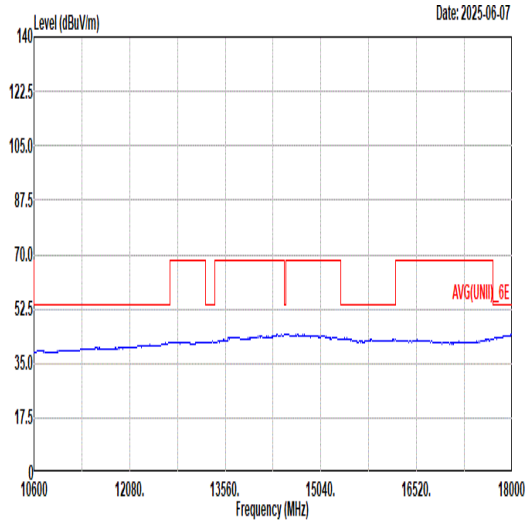
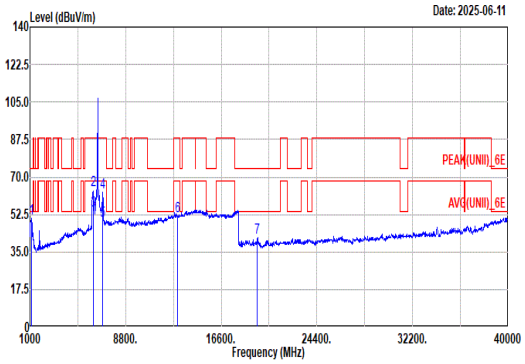
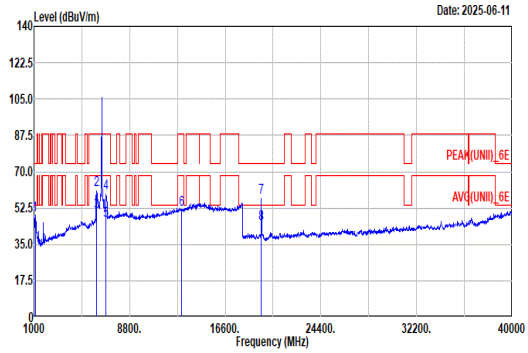
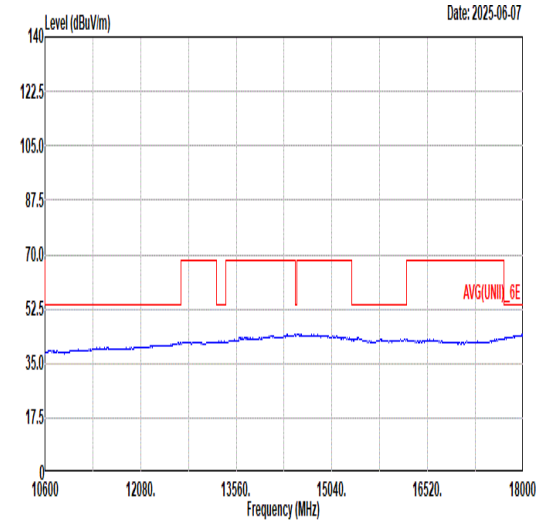
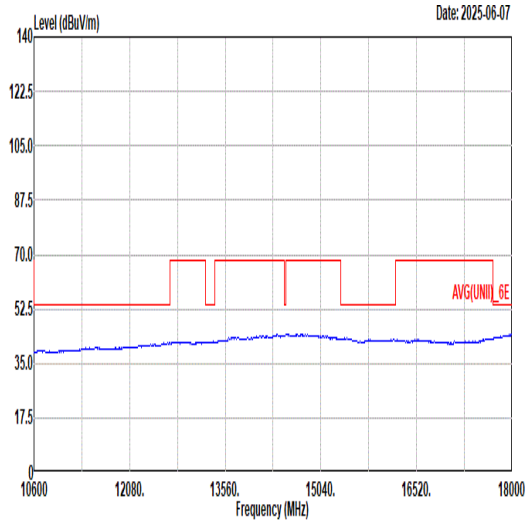
| Mode | 23 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE20_CH97_Full RU_6435MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1128.00 50.62 74.00 -23.38 52.53 24.20 5.54 31.94 0.29 -- -- Peak<br>2 6024.00 62.29 88.20 -25.91 49.69 33.90 13.00 35.06 0.76 100 124 Peak<br>3 6024.00 52.39 68.20 -15.81 39.79 33.90 13.00 35.06 0.76 100 124 Average<br>4 6856.00 62.68 88.20 -25.52 47.25 36.61 13.88 35.87 0.81 100 58 Peak<br>5 6856.00 50.37 68.20 -17.83 34.94 36.61 13.88 35.87 0.81 100 58 Average<br>6 12870.00 51.45 88.20 -36.75 32.97 40.68 19.01 41.21 0.00 -- -- Peak<br>7 19305.00 37.03 74.00 -36.97 50.34 38.29 23.33 65.39 -9.54 -- -- Peak |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1096.00 50.45 74.00 -23.55 53.02 23.62 5.45 31.94 0.30 -- -- Peak<br>2 6072.00 61.24 88.20 -26.96 48.39 34.09 13.05 35.08 0.79 400 137 Peak<br>3 6072.00 50.61 68.20 -17.59 37.76 34.09 13.05 35.08 0.79 400 137 Average<br>4 6800.00 59.74 88.20 -28.46 44.24 36.60 13.86 35.77 0.81 114 0 Peak<br>5 6800.00 47.98 68.20 -20.22 32.48 36.60 13.86 35.77 0.81 114 0 Average<br>6 12870.00 52.17 88.20 -36.03 33.69 40.68 19.01 41.21 0.00 -- -- Peak<br>7 19305.00 55.26 74.00 -18.74 68.57 38.29 23.33 65.39 -9.54 171 353 Peak<br>8 19305.00 43.00 54.00 -11.00 56.31 38.29 23.33 65.39 -9.54 171 353 Average |

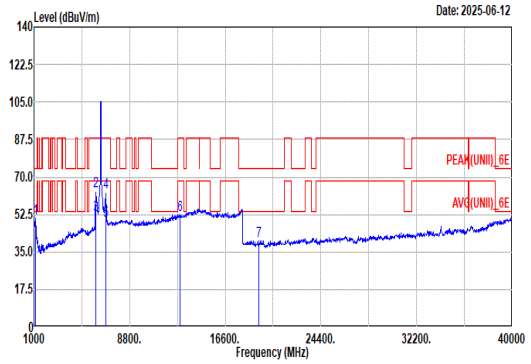
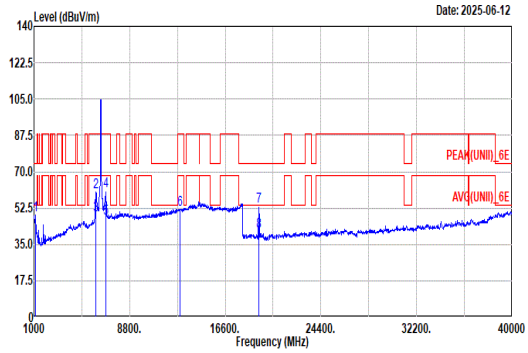
| Mode | 23 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE20_CH97_Full RU_6435MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

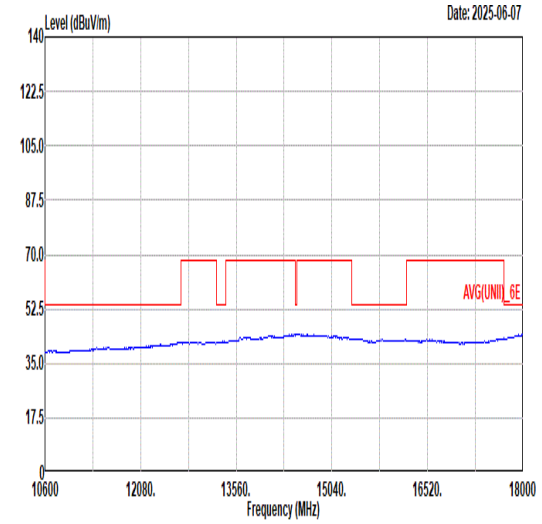
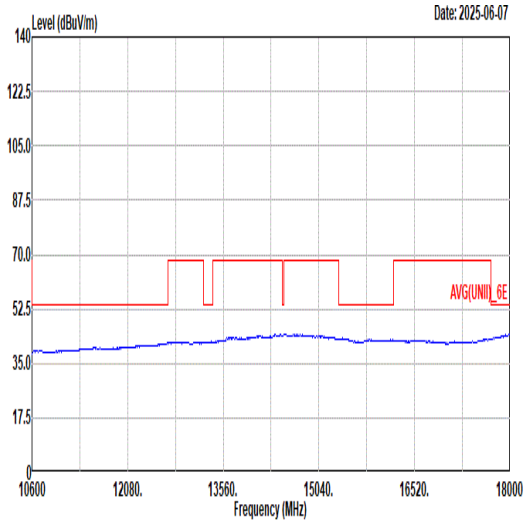
| Mode | 24 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE20_CH105_Full RU_6475MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1112.00 50.51 74.00 -23.49 52.71 23.96 5.49 31.94 0.29 -- -- Peak<br>2 6072.00 63.30 88.20 -24.90 50.45 34.09 13.05 35.08 0.79 100 118 Peak<br>3 6072.00 53.01 68.20 -15.19 40.16 34.09 13.05 35.08 0.79 100 118 Average<br>4 6864.00 62.17 88.20 -26.03 46.73 36.63 13.88 35.88 0.81 100 58 Peak<br>5 6864.00 50.60 68.20 -17.60 35.16 36.63 13.88 35.88 0.81 100 58 Average<br>6 12950.00 51.90 88.20 -36.30 33.17 40.90 19.05 41.22 0.00 -- -- Peak<br>7 19425.00 40.61 74.00 -33.39 53.71 38.30 23.41 65.27 -9.54 -- -- Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1000.00 48.68 74.00 -25.32 51.83 23.30 5.19 31.94 0.30 -- -- Peak<br>2 6080.00 61.18 88.20 -27.02 48.28 34.12 13.06 35.08 0.80 396 143 Peak<br>3 6080.00 50.53 68.20 -17.67 37.63 34.12 13.06 35.08 0.80 396 143 Average<br>4 6856.00 61.08 88.20 -27.12 45.65 36.61 13.88 35.87 0.81 100 2 Peak<br>5 6856.00 47.85 68.20 -20.35 32.42 36.61 13.88 35.87 0.81 100 2 Average<br>6 12950.00 52.54 88.20 -35.66 33.81 40.90 19.05 41.22 0.00 -- -- Peak<br>7 19425.00 54.69 74.00 -19.31 67.79 38.30 23.41 65.27 -9.54 173 352 Peak<br>8 19425.00 43.50 54.00 -10.50 56.60 38.30 23.41 65.27 -9.54 173 352 Average |

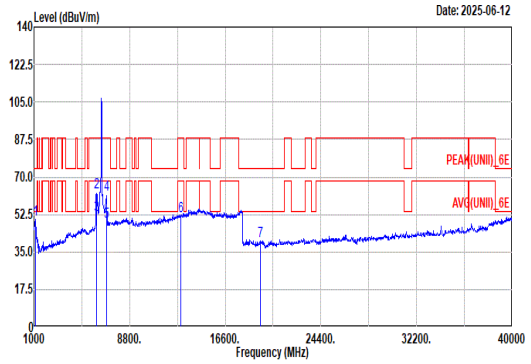
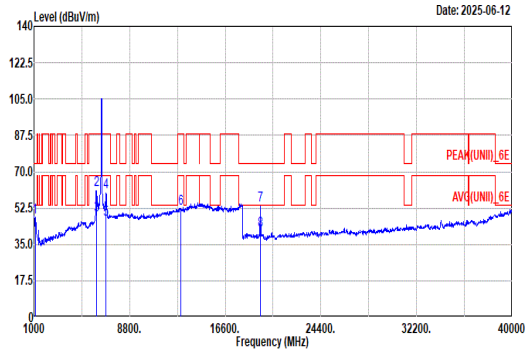
| Mode | 24 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE20_CH105_Full RU_6475MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

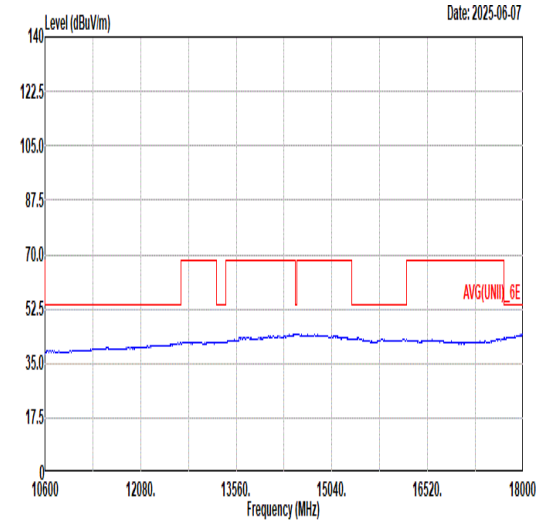
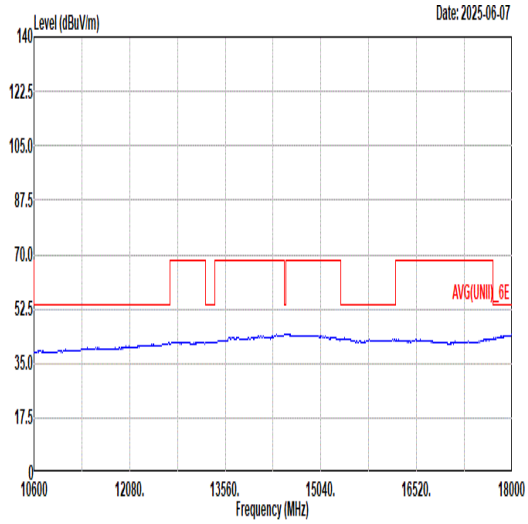
| Mode | 25 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE20_CH113_Full RU_6515MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1104.00 50.72 74.00 -23.28 53.12 23.78 5.47 31.94 0.29 -- -- Peak<br>2 6152.00 63.99 88.20 -24.21 50.61 34.51 13.14 35.11 0.84 100 121 Peak<br>3 6152.00 54.21 68.20 -13.99 40.83 34.51 13.14 35.11 0.84 100 121 Average<br>4 6936.00 62.98 88.20 -25.22 47.64 36.63 13.90 36.01 0.82 100 65 Peak<br>5 6936.00 49.64 68.20 -18.56 34.30 36.63 13.90 36.01 0.82 100 65 Average<br>6 13030.00 51.78 88.20 -36.42 33.39 40.56 19.11 41.28 0.00 -- -- Peak<br>7 19545.00 41.55 74.00 -32.45 54.55 38.19 23.48 65.13 -9.54 -- -- Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1096.00 49.24 74.00 -24.76 51.81 23.62 5.45 31.94 0.30 -- -- Peak<br>2 6104.00 61.11 88.20 -27.09 48.09 34.22 13.08 35.09 0.81 100 366 Peak<br>3 6104.00 50.81 68.20 -17.39 37.79 34.22 13.08 35.09 0.81 100 366 Average<br>4 6888.00 59.85 88.20 -28.35 44.39 36.68 13.89 35.92 0.81 100 0 Peak<br>5 6888.00 46.74 68.20 -21.46 31.28 36.68 13.89 35.92 0.81 100 0 Average<br>6 13030.00 51.83 88.20 -36.37 33.44 40.56 19.11 41.28 0.00 -- -- Peak<br>7 19545.00 57.62 74.00 -16.38 70.62 38.19 23.48 65.13 -9.54 175 352 Peak<br>8 19545.00 44.74 54.00 -9.26 57.74 38.19 23.48 65.13 -9.54 175 352 Average |

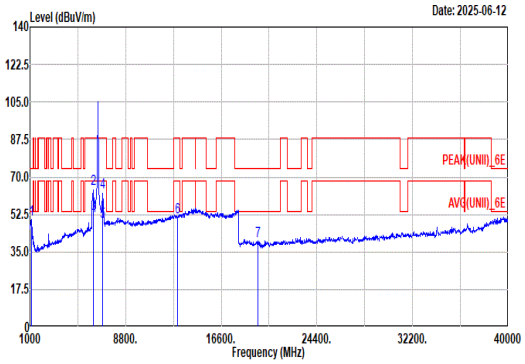
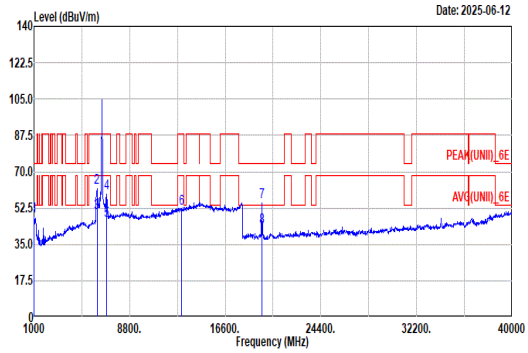
| Mode | 25 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE20_CH113_Full RU_6515MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

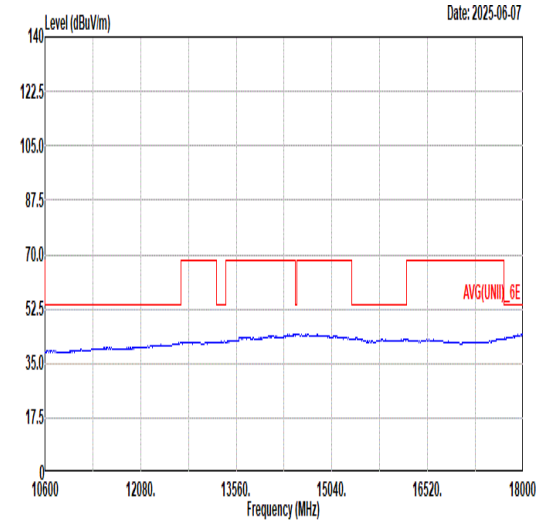
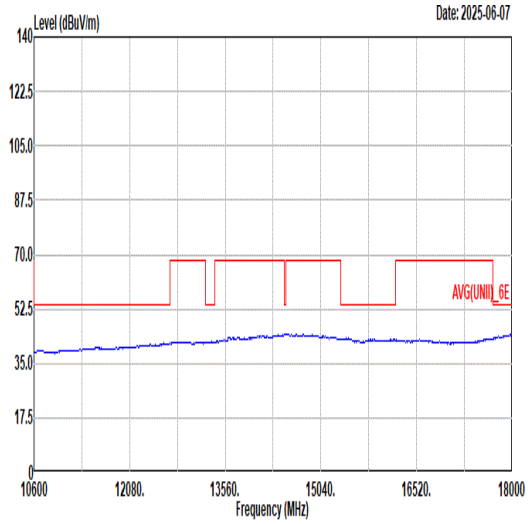
| Mode | 26 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE40_CH99_Full RU_6445MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1128.00 50.85 74.00 -23.15 52.76 24.20 5.54 31.94 0.29 -- -- Peak<br>2 6056.00 63.36 88.20 -24.84 50.60 34.02 13.03 35.07 0.78 100 120 Peak<br>3 6056.00 52.13 68.20 -16.07 39.37 34.02 13.03 35.07 0.78 100 120 Average<br>4 6872.00 62.61 88.20 -25.59 47.17 36.64 13.88 35.89 0.81 100 65 Peak<br>5 6872.00 49.67 68.20 -18.53 34.23 36.64 13.88 35.89 0.81 100 65 Average<br>6 12890.00 52.43 88.20 -35.77 33.86 40.76 19.02 41.21 0.00 -- -- Peak<br>7 19335.00 40.35 74.00 -33.65 53.67 38.23 23.35 65.36 -9.54 -- -- Peak |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1128.00 48.90 74.00 -25.10 50.81 24.20 5.54 31.94 0.29 -- -- Peak<br>2 6040.00 60.09 88.20 -28.11 47.42 33.96 13.01 35.07 0.77 100 60 Peak<br>3 6040.00 48.89 68.20 -19.31 36.22 33.96 13.01 35.07 0.77 100 60 Average<br>4 6832.00 60.52 88.20 -27.68 45.06 36.60 13.87 35.82 0.81 100 1 Peak<br>5 6832.00 47.44 68.20 -20.76 31.98 36.60 13.87 35.82 0.81 100 1 Average<br>6 12890.00 51.54 88.20 -36.66 32.97 40.76 19.02 41.21 0.00 -- -- Peak<br>7 19335.00 53.29 74.00 -20.71 66.61 38.23 23.35 65.36 -9.54 171 357 Peak<br>8 19335.00 41.35 54.00 -12.65 54.67 38.23 23.35 65.36 -9.54 171 357 Average |

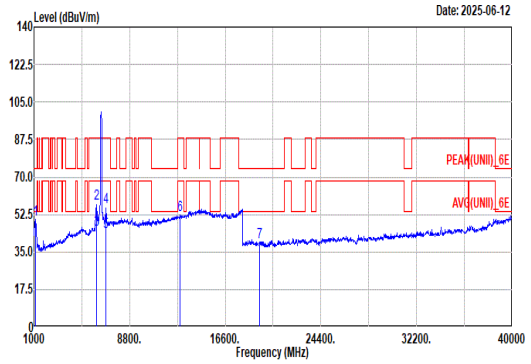
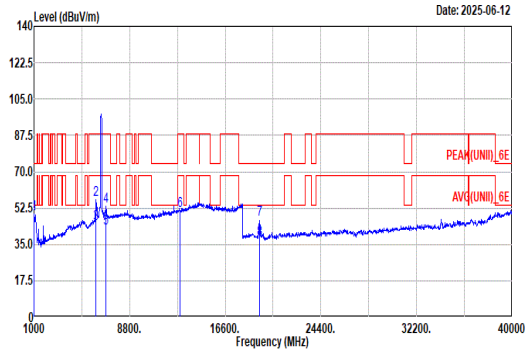
| Mode | 26 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE40_CH99_Full RU_6445MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

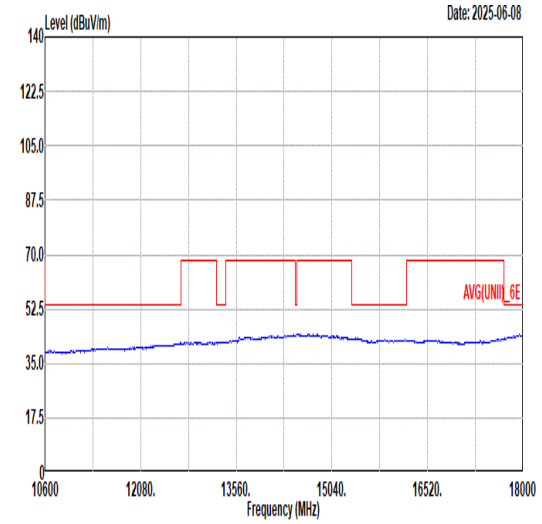
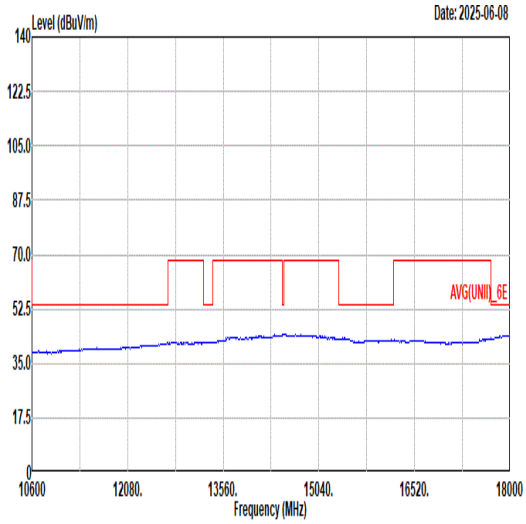
| Mode | 27 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE40_CH107_Full RU_6485MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1104.00 50.41 74.00 -23.59 52.81 23.78 5.47 31.94 0.29 -- -- Peak<br>2 6088.00 63.02 88.20 -25.18 50.08 34.15 13.07 35.08 0.80 100 124 Peak<br>3 6088.00 52.12 68.20 -16.08 39.18 34.15 13.07 35.08 0.80 100 124 Average<br>4 6896.00 62.07 88.20 -26.13 46.62 36.69 13.89 35.94 0.81 100 64 Peak<br>5 6896.00 49.16 68.20 -19.04 33.71 36.69 13.89 35.94 0.81 100 64 Average<br>6 12970.00 51.95 88.20 -36.25 33.25 40.86 19.06 41.22 0.00 -- -- Peak<br>7 19455.00 40.31 74.00 -33.69 53.47 38.19 23.43 65.24 -9.54 -- -- Peak |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1096.00 48.20 74.00 -25.80 50.77 23.62 5.45 31.94 0.30 -- -- Peak<br>2 6112.00 61.02 88.20 -27.18 47.93 34.27 13.09 35.09 0.82 100 63 Peak<br>3 6112.00 49.12 68.20 -19.08 36.03 34.27 13.09 35.09 0.82 100 63 Average<br>4 6888.00 60.07 88.20 -28.13 44.61 36.68 13.89 35.92 0.81 100 360 Peak<br>5 6888.00 46.81 68.20 -21.39 31.35 36.68 13.89 35.92 0.81 100 360 Average<br>6 12970.00 52.31 88.20 -35.89 33.61 40.86 19.06 41.22 0.00 -- -- Peak<br>7 19455.00 53.70 74.00 -20.30 66.86 38.19 23.43 65.24 -9.54 170 357 Peak<br>8 19455.00 41.79 54.00 -12.21 54.95 38.19 23.43 65.24 -9.54 170 357 Average |

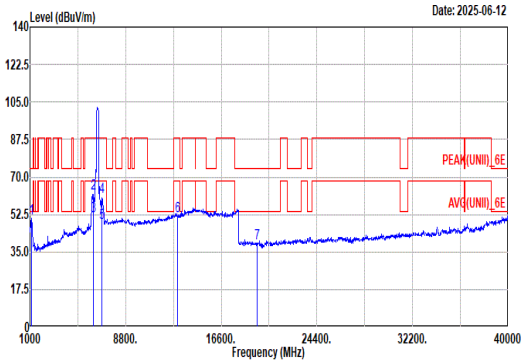
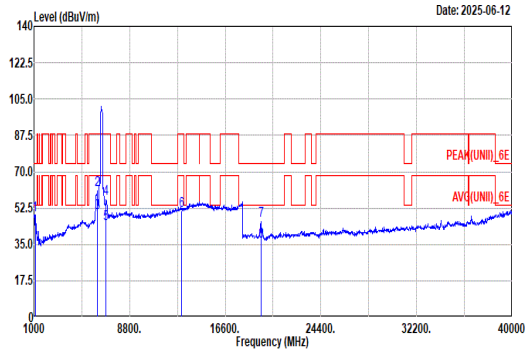
| Mode | 27 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE40_CH107_Full RU_6485MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

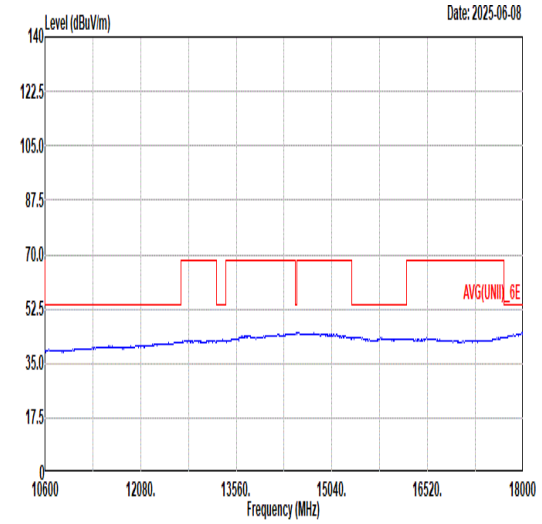
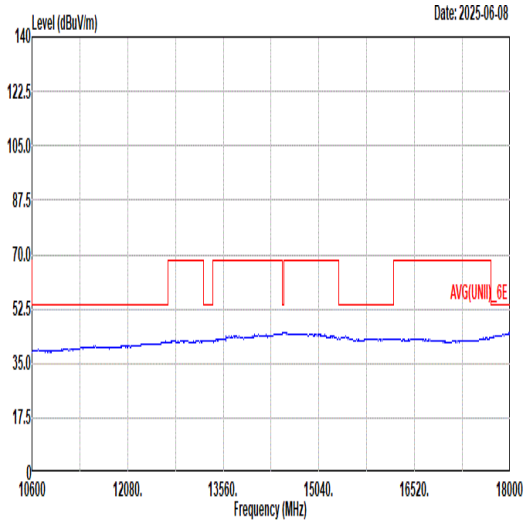
| Mode | 28 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE40_CH115_Full RU_6525MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1104.00 50.45 74.00 -23.55 52.85 23.78 5.47 31.94 0.29 -- -- Peak<br>2 6160.00 64.32 88.20 -23.88 50.87 34.56 13.15 35.11 0.85 100 121 Peak<br>3 6160.00 53.03 68.20 -15.17 39.58 34.56 13.15 35.11 0.85 100 121 Average<br>4 6952.00 62.80 88.20 -25.40 47.51 36.60 13.91 36.04 0.82 100 65 Peak<br>5 6952.00 49.00 68.20 -19.20 33.71 36.60 13.91 36.04 0.82 100 65 Average<br>6 13050.00 51.15 88.20 -37.05 32.95 40.40 19.12 41.32 0.00 -- -- Peak<br>7 19575.00 40.11 74.00 -33.89 53.13 38.10 23.50 65.08 -9.54 -- -- Peak |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1008.00 48.43 74.00 -25.57 51.56 23.30 5.21 31.94 0.30 -- -- Peak<br>2 6136.00 62.38 88.20 -25.82 49.11 34.42 13.12 35.10 0.83 100 67 Peak<br>3 6136.00 50.04 68.20 -18.16 36.77 34.42 13.12 35.10 0.83 100 67 Average<br>4 6928.00 59.80 88.20 -28.40 44.43 36.64 13.90 35.99 0.82 100 5 Peak<br>5 6928.00 46.73 68.20 -21.47 31.36 36.64 13.90 35.99 0.82 100 5 Average<br>6 13050.00 52.39 88.20 -35.81 34.19 40.40 19.12 41.32 0.00 -- -- Peak<br>7 19575.00 55.24 74.00 -18.76 68.26 38.10 23.50 65.08 -9.54 172 355 Peak<br>8 19575.00 43.39 54.00 -10.61 56.41 38.10 23.50 65.08 -9.54 172 355 Average |

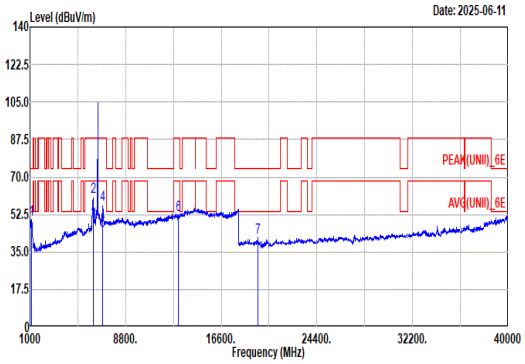
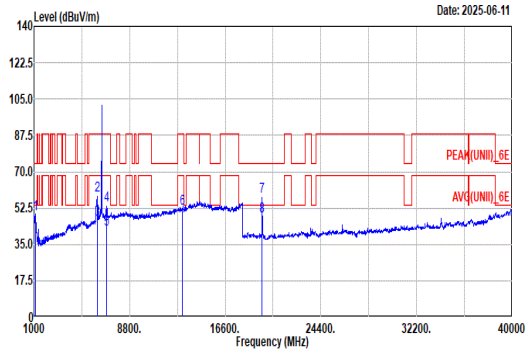
| Mode | 28 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE40_CH115_Full RU_6525MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

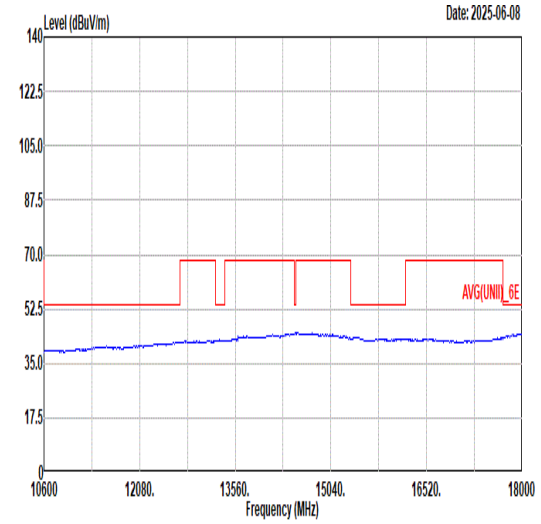
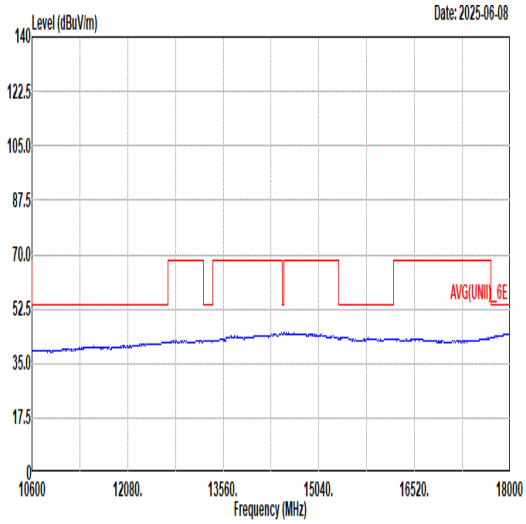
| Mode | 29 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE80_CH103_Full RU_6465MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |<br>| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |<br>| 1 | 1104.00 | 50.08 | 74.00 | -23.92 | 52.48 | 23.78 | 5.47 | 31.94 | 0.29 | -- | -- | Peak |<br>| 2 | 6088.00 | 57.85 | 88.20 | -30.35 | 44.91 | 34.15 | 13.07 | 35.08 | 0.80 | 100 | 127 | Peak |<br>| 3 | 6088.00 | 45.56 | 68.20 | -22.64 | 32.62 | 34.15 | 13.07 | 35.08 | 0.80 | 100 | 127 | Average |<br>| 4 | 6880.00 | 55.94 | 88.20 | -32.26 | 40.50 | 36.66 | 13.88 | 35.91 | 0.81 | 100 | 61 | Peak |<br>| 5 | 6880.00 | 44.64 | 68.20 | -23.56 | 29.20 | 36.66 | 13.88 | 35.91 | 0.81 | 100 | 61 | Average |<br>| 6 | 12930.00 | 52.22 | 88.20 | -35.98 | 33.53 | 40.86 | 19.04 | 41.21 | 0.00 | -- | -- | Peak |<br>| 7 | 19395.00 | 39.68 | 74.00 | -34.32 | 52.76 | 38.38 | 23.39 | 65.31 | -9.54 | -- | -- | Peak |<br>| |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |<br>| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |<br>| 1 | 1000.00 | 49.48 | 74.00 | -24.52 | 52.63 | 23.30 | 5.19 | 31.94 | 0.30 | -- | -- | Peak |<br>| 2 | 6056.00 | 56.38 | 88.20 | -31.82 | 43.62 | 34.02 | 13.03 | 35.07 | 0.78 | 100 | 74 | Peak |<br>| 3 | 6056.00 | 44.97 | 68.20 | -23.23 | 32.21 | 34.02 | 13.03 | 35.07 | 0.78 | 100 | 74 | Average |<br>| 4 | 6880.00 | 53.32 | 88.20 | -34.88 | 37.88 | 36.66 | 13.88 | 35.91 | 0.81 | 101 | 1 | Peak |<br>| 5 | 6880.00 | 42.62 | 68.20 | -25.58 | 27.18 | 36.66 | 13.88 | 35.91 | 0.81 | 101 | 1 | Average |<br>| 6 | 12930.00 | 51.46 | 88.20 | -36.74 | 32.77 | 40.86 | 19.04 | 41.21 | 0.00 | -- | -- | Peak |<br>| 7 | 19395.00 | 47.11 | 74.00 | -26.89 | 60.19 | 38.38 | 23.39 | 65.31 | -9.54 | 172 | 8 | Peak |<br>| 8 | 19395.00 | 37.37 | 54.00 | -16.63 | 50.45 | 38.38 | 23.39 | 65.31 | -9.54 | 172 | 8 | Average |

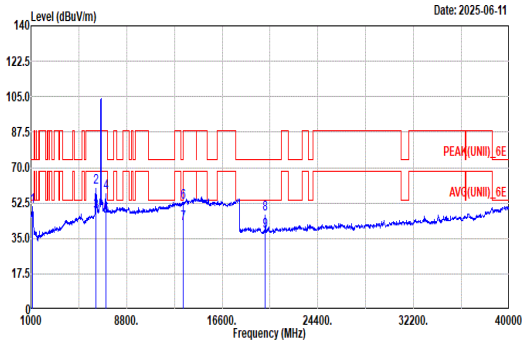
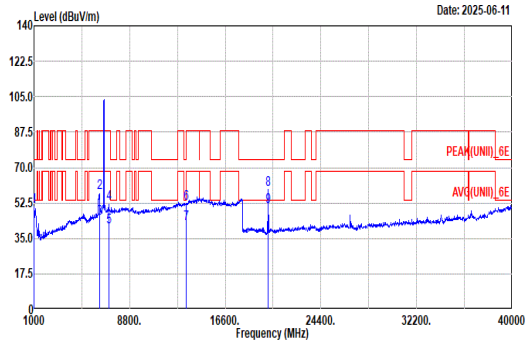
| Mode | 29 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE80_CH103_Full RU_6465MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

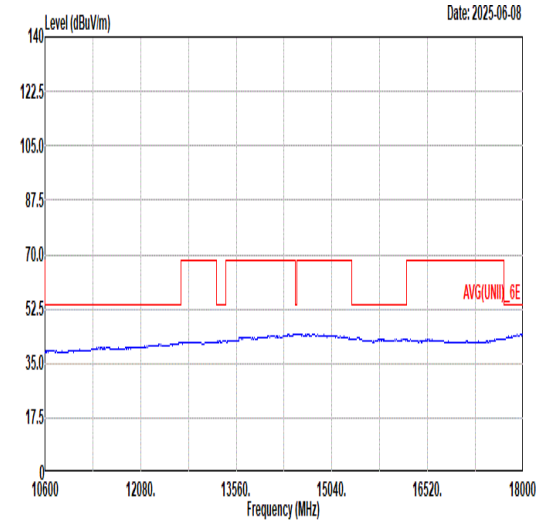
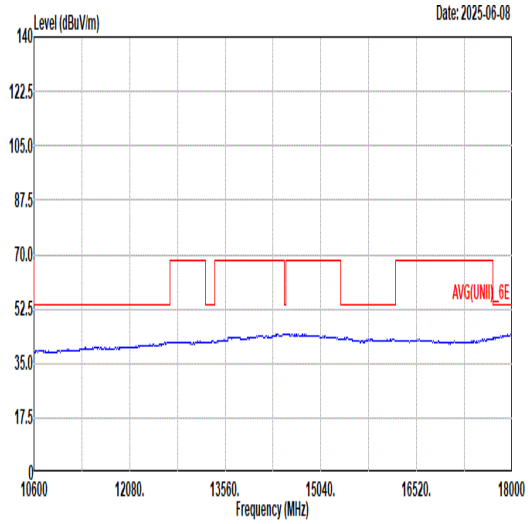
| Mode | 30 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE160_CH111_Full RU_6505MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1104.00 50.65 74.00 -23.35 53.05 23.78 5.47 31.94 0.29 -- -- Peak<br>2 6160.00 62.44 88.20 -25.76 48.99 34.56 13.15 35.11 0.85 100 124 Peak<br>3 6160.00 51.83 68.20 -16.37 38.38 34.56 13.15 35.11 0.85 100 124 Average<br>4 6856.00 60.53 88.20 -27.67 45.10 36.61 13.88 35.87 0.81 100 63 Peak<br>5 6856.00 48.79 68.20 -19.41 33.36 36.61 13.88 35.87 0.81 100 63 Average<br>6 13010.00 51.79 88.20 -36.41 33.22 40.72 19.09 41.24 0.00 300 82 Peak<br>7 19515.00 39.31 74.00 -34.69 52.43 38.13 23.47 65.18 -9.54 -- -- Peak |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1096.00 49.33 74.00 -24.67 51.90 23.62 5.45 31.94 0.30 -- -- Peak<br>2 6144.00 61.17 88.20 -27.03 47.84 34.46 13.13 35.10 0.84 100 339 Peak<br>3 6144.00 50.33 68.20 -17.87 37.00 34.46 13.13 35.10 0.84 100 339 Average<br>4 6856.00 56.85 88.20 -31.35 41.42 36.61 13.88 35.87 0.81 100 359 Peak<br>5 6856.00 45.14 68.20 -23.06 29.71 36.61 13.88 35.87 0.81 100 359 Average<br>6 13010.00 51.29 88.20 -36.91 32.72 40.72 19.09 41.24 0.00 367 0 Peak<br>7 19515.00 46.38 74.00 -27.62 59.50 38.13 23.47 65.18 -9.54 171 0 Peak<br>8 19515.00 36.53 54.00 -17.47 49.65 38.13 23.47 65.18 -9.54 171 0 Average |

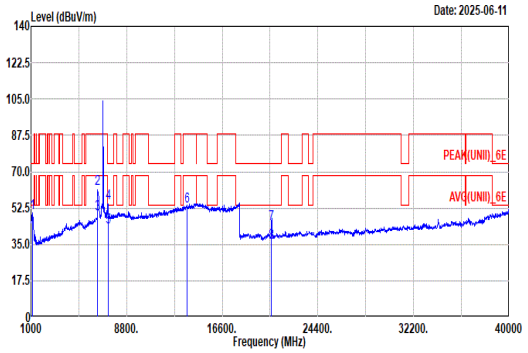
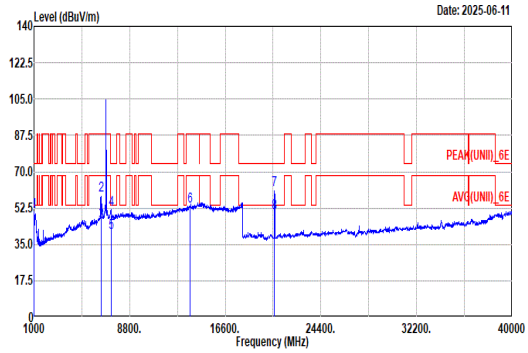
| Mode | 30 | |
|---|---|---|
| | Harmonic | |
| | U-NII-6_6.425-6.525_802.11ax HE160_CH111_Full RU_6505MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

| Mode | 31 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11a_CH117_6535MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1112.00 50.42 74.00 -23.58 52.62 23.96 5.49 31.94 0.29 -- -- Peak<br>2 6144.00 60.56 88.20 -27.64 47.23 34.46 13.13 35.10 0.84 100 119 Peak<br>3 6144.00 49.05 68.20 -19.15 35.72 34.46 13.13 35.10 0.84 100 119 Average<br>4 6920.00 57.02 88.20 -31.18 41.62 36.66 13.90 35.98 0.82 102 59 Peak<br>5 6920.00 45.09 68.20 -23.11 29.69 36.66 13.90 35.98 0.82 102 59 Average<br>6 13070.00 52.46 88.20 -35.74 34.12 40.56 19.14 41.36 0.00 -- -- Peak<br>7 19605.00 41.91 74.00 -32.09 54.95 38.01 23.52 65.03 -9.54 -- -- Peak |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1104.00 49.66 74.00 -24.34 52.06 23.78 5.47 31.94 0.29 -- -- Peak<br>2 6152.00 58.44 88.20 -29.76 45.06 34.51 13.14 35.11 0.84 110 66 Peak<br>3 6152.00 47.19 68.20 -21.01 33.81 34.51 13.14 35.11 0.84 110 66 Average<br>4 6920.00 53.68 88.20 -34.52 38.28 36.66 13.90 35.98 0.82 100 359 Peak<br>5 6920.00 42.12 68.20 -26.08 26.72 36.66 13.90 35.98 0.82 100 359 Average<br>6 13070.00 52.15 88.20 -36.05 33.81 40.56 19.14 41.36 0.00 -- -- Peak<br>7 19605.00 58.01 74.00 -15.99 71.05 38.01 23.52 65.03 -9.54 170 353 Peak<br>8 19605.00 48.58 54.00 -5.42 61.62 38.01 23.52 65.03 -9.54 170 353 Average |

| Mode | 31 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11a_CH117_6535MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

| Mode | 32 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11a_CH149_6695MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1120.00 50.58 74.00 -23.42 52.52 24.20 5.51 31.94 0.29 -- -- Peak<br>2 6288.00 60.06 88.20 -28.14 45.89 35.20 13.27 35.16 0.86 100 117 Peak<br>3 6288.00 47.87 68.20 -20.33 33.70 35.20 13.27 35.16 0.86 100 117 Average<br>4 7104.00 57.37 88.20 -30.83 41.99 36.70 14.11 36.28 0.85 100 59 Peak<br>5 7104.00 46.01 68.20 -22.19 30.63 36.70 14.11 36.28 0.85 100 59 Average<br>6 13390.00 53.08 74.00 -20.92 34.70 40.96 19.42 42.00 0.00 -- -- Peak<br>7 13390.00 42.31 54.00 -11.69 23.93 40.96 19.42 42.00 0.00 -- -- Average<br>8 20085.00 46.89 74.00 -27.11 58.93 37.97 23.79 64.26 -9.54 172 221 Peak<br>9 20085.00 38.39 54.00 -15.61 50.43 37.97 23.79 64.26 -9.54 172 221 Average |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1008.00 50.75 74.00 -23.25 53.88 23.30 5.21 31.94 0.30 -- -- Peak<br>2 6328.00 57.33 88.20 -30.87 42.96 35.37 13.31 35.17 0.86 100 353 Peak<br>3 6328.00 45.15 68.20 -23.05 30.78 35.37 13.31 35.17 0.86 100 353 Average<br>4 7120.00 52.11 88.20 -36.09 36.71 36.70 14.14 36.30 0.86 100 1 Peak<br>5 7120.00 40.87 68.20 -27.33 25.47 36.70 14.14 36.30 0.86 100 1 Average<br>6 13390.00 52.10 74.00 -21.90 33.72 40.96 19.42 42.00 0.00 -- -- Peak<br>7 13390.00 42.23 54.00 -11.77 23.85 40.96 19.42 42.00 0.00 -- -- Average<br>8 20085.00 59.37 74.00 -14.63 71.41 37.97 23.79 64.26 -9.54 171 353 Peak<br>9 20085.00 50.59 54.00 -3.41 62.63 37.97 23.79 64.26 -9.54 171 353 Average |

| Mode | 32 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11a_CH149_6695MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

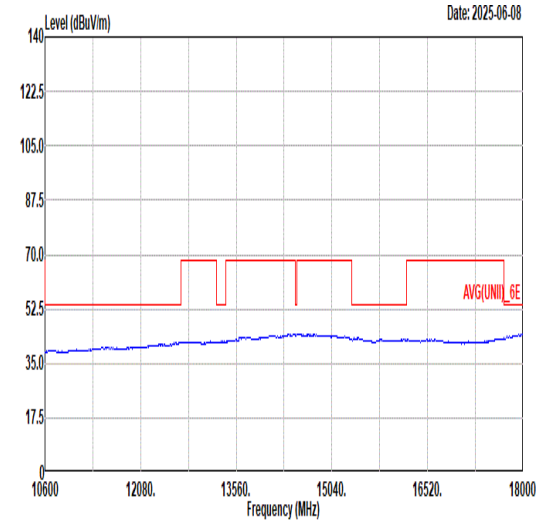
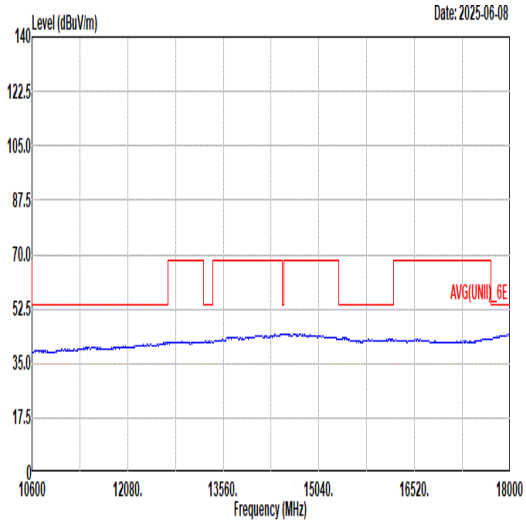
| Mode | 33 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11a_CH185_6875MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL |

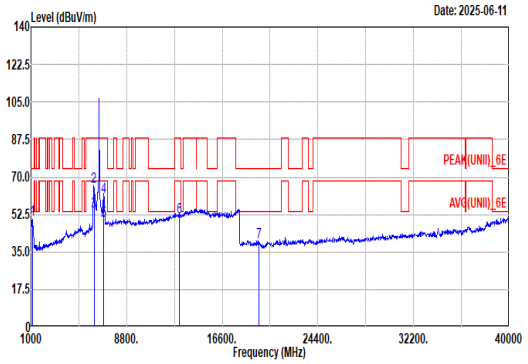
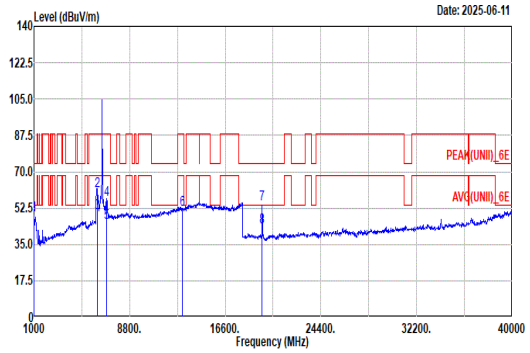
Horizontal:

| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1128.00 | 50.17 | 74.00 | -23.83 | 52.08 | 24.20 | 5.54 | 31.94 | 0.29 | -- | -- | Peak |
| 2 | 6440.00 | 61.78 | 88.20 | -26.42 | 46.82 | 35.94 | 13.39 | 35.22 | 0.85 | 102 | 117 | Peak |
| 3 | 6440.00 | 49.65 | 68.20 | -18.55 | 34.69 | 35.94 | 13.39 | 35.22 | 0.85 | 102 | 117 | Average |
| 4 | 7304.00 | 55.14 | 74.00 | -18.86 | 39.38 | 37.20 | 14.28 | 36.58 | 0.86 | 100 | 54 | Peak |
| 5 | 7304.00 | 43.50 | 54.00 | -10.50 | 27.74 | 37.20 | 14.28 | 36.58 | 0.86 | 100 | 54 | Average |
| 6 | 13750.00 | 53.21 | 88.20 | -34.99 | 34.69 | 41.50 | 19.51 | 42.49 | 0.00 | -- | -- | Peak |
| 7 | 20625.00 | 45.03 | 74.00 | -28.97 | 55.93 | 37.95 | 24.11 | 63.42 | -9.54 | 208 | 42 | Peak |
| 8 | 20625.00 | 35.70 | 54.00 | -18.30 | 46.60 | 37.95 | 24.11 | 63.42 | -9.54 | 208 | 42 | Average |

Vertical:

| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1008.00 | 50.91 | 74.00 | -23.09 | 54.04 | 23.30 | 5.21 | 31.94 | 0.30 | -- | -- | Peak |
| 2 | 6456.00 | 58.61 | 88.20 | -29.59 | 43.59 | 36.00 | 13.39 | 35.22 | 0.85 | 100 | 58 | Peak |
| 3 | 6456.00 | 46.11 | 68.20 | -22.09 | 31.09 | 36.00 | 13.39 | 35.22 | 0.85 | 100 | 58 | Average |
| 4 | 7288.00 | 51.69 | 74.00 | -22.31 | 35.95 | 37.15 | 14.29 | 36.56 | 0.86 | 103 | 165 | Peak |
| 5 | 7288.00 | 40.66 | 54.00 | -13.34 | 24.92 | 37.15 | 14.29 | 36.56 | 0.86 | 103 | 165 | Average |
| 6 | 13750.00 | 53.11 | 88.20 | -35.09 | 34.59 | 41.50 | 19.51 | 42.49 | 0.00 | -- | -- | Peak |
| 7 | 20625.00 | 61.09 | 74.00 | -12.91 | 71.99 | 37.95 | 24.11 | 63.42 | -9.54 | 170 | 345 | Peak |
| 8 | 20625.00 | 50.39 | 54.00 | -3.61 | 61.29 | 37.95 | 24.11 | 63.42 | -9.54 | 170 | 345 | Average |

| Mode | 33 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11a_CH185_6875MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

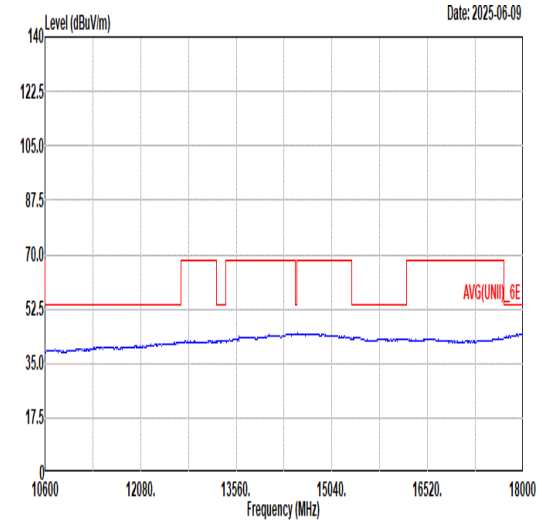
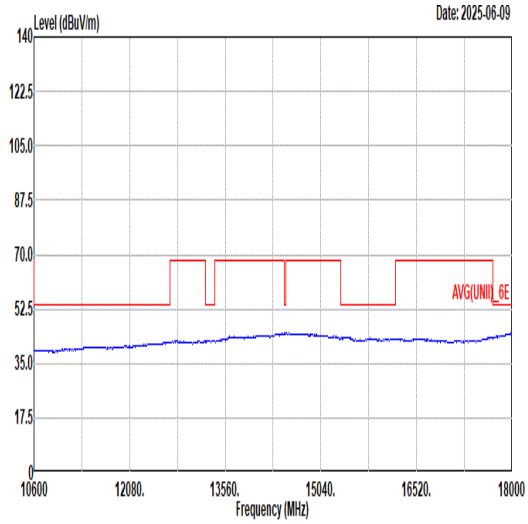
| Mode | 34 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE20_CH117_Full RU_6535MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL |

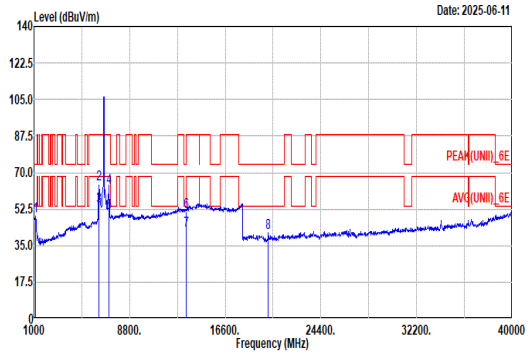
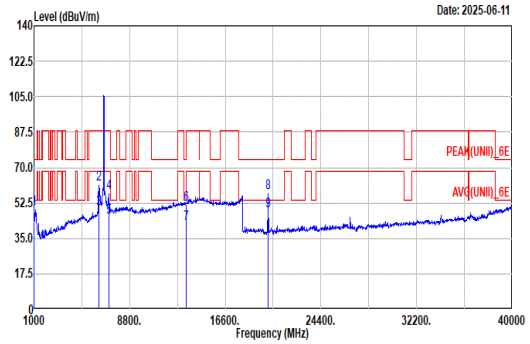
Horizontal:

| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1112.00 | 49.96 | 74.00 | -24.04 | 52.16 | 23.96 | 5.49 | 31.94 | 0.29 | -- | -- | Peak |
| 2 | 6136.00 | 65.72 | 88.20 | -22.48 | 52.45 | 34.42 | 13.12 | 35.10 | 0.83 | 100 | 120 | Peak |
| 3 | 6136.00 | 53.97 | 68.20 | -14.23 | 40.70 | 34.42 | 13.12 | 35.10 | 0.83 | 100 | 120 | Average |
| 4 | 6920.00 | 60.92 | 88.20 | -27.28 | 45.52 | 36.66 | 13.90 | 35.98 | 0.82 | 100 | 61 | Peak |
| 5 | 6920.00 | 49.81 | 68.20 | -18.39 | 34.41 | 36.66 | 13.90 | 35.98 | 0.82 | 100 | 61 | Average |
| 6 | 13070.00 | 51.37 | 88.20 | -36.83 | 33.03 | 40.56 | 19.14 | 41.36 | 0.00 | -- | -- | Peak |
| 7 | 19605.00 | 39.42 | 74.00 | -34.58 | 52.46 | 38.01 | 23.52 | 65.03 | -9.54 | -- | -- | Peak |

Vertical:

| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1008.00 | 49.09 | 74.00 | -24.91 | 52.22 | 23.30 | 5.21 | 31.94 | 0.30 | -- | -- | Peak |
| 2 | 6152.00 | 60.85 | 88.20 | -27.35 | 47.47 | 34.51 | 13.14 | 35.11 | 0.84 | 100 | 69 | Peak |
| 3 | 6152.00 | 50.10 | 68.20 | -18.10 | 36.72 | 34.51 | 13.14 | 35.11 | 0.84 | 100 | 69 | Average |
| 4 | 6904.00 | 56.39 | 88.20 | -31.81 | 40.94 | 36.69 | 13.89 | 35.95 | 0.82 | 392 | 0 | Peak |
| 5 | 6904.00 | 45.51 | 68.20 | -22.69 | 30.06 | 36.69 | 13.89 | 35.95 | 0.82 | 392 | 0 | Average |
| 6 | 13070.00 | 51.72 | 88.20 | -36.48 | 33.38 | 40.56 | 19.14 | 41.36 | 0.00 | -- | -- | Peak |
| 7 | 19605.00 | 54.17 | 74.00 | -19.83 | 67.21 | 38.01 | 23.52 | 65.03 | -9.54 | 174 | 352 | Peak |
| 8 | 19605.00 | 43.39 | 54.00 | -10.61 | 56.43 | 38.01 | 23.52 | 65.03 | -9.54 | 174 | 352 | Average |

| Mode | 34 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE20_CH117_Full RU_6535MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

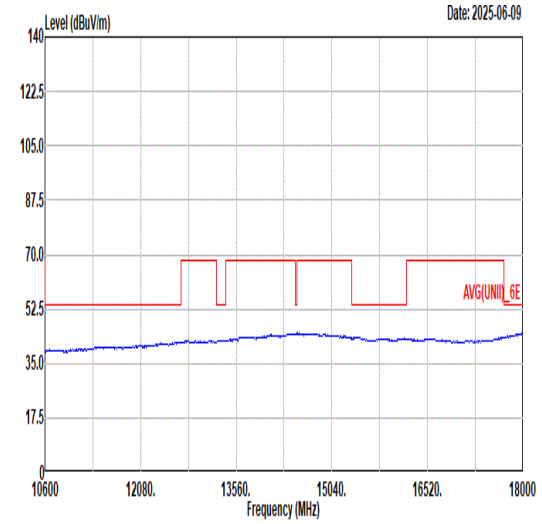
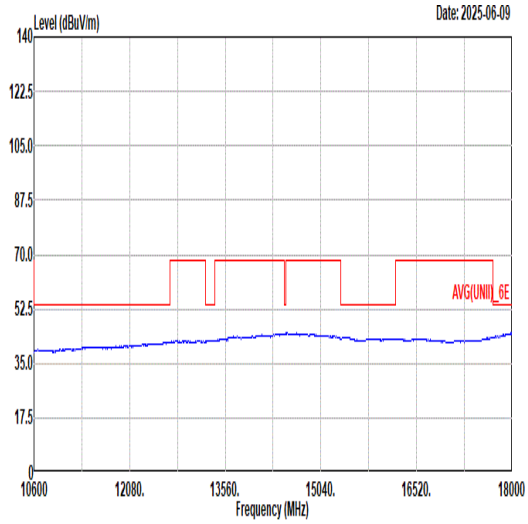
| Mode | 35 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE20_CH149_Full RU_6695MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL |

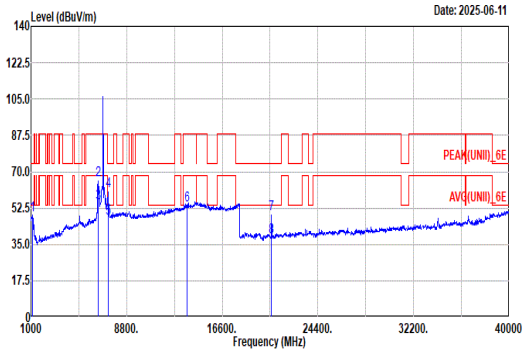
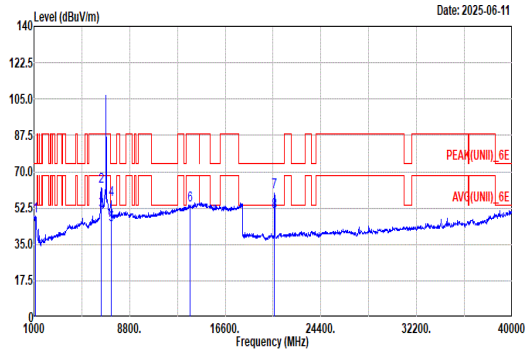
Horizontal:

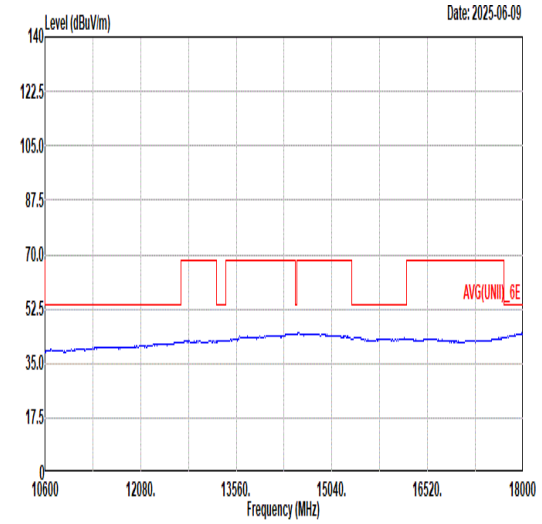
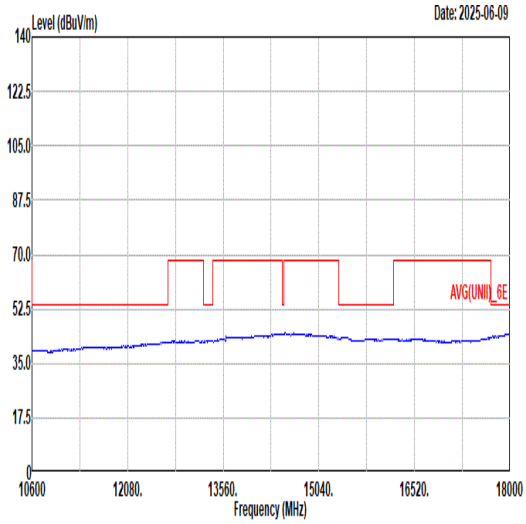
| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1120.00 | 48.93 | 74.00 | -25.07 | 50.87 | 24.20 | 5.51 | 31.94 | 0.29 | -- | -- | Peak |
| 2 | 6272.00 | 64.53 | 88.20 | -23.67 | 50.36 | 35.20 | 13.26 | 35.15 | 0.86 | 100 | 120 | Peak |
| 3 | 6272.00 | 53.92 | 68.20 | -14.28 | 39.75 | 35.20 | 13.26 | 35.15 | 0.86 | 100 | 120 | Average |
| 4 | 7104.00 | 62.71 | 88.20 | -25.49 | 47.33 | 36.70 | 14.11 | 36.28 | 0.85 | 100 | 56 | Peak |
| 5 | 7104.00 | 50.78 | 68.20 | -17.42 | 35.40 | 36.70 | 14.11 | 36.28 | 0.85 | 100 | 56 | Average |
| 6 | 13390.00 | 51.05 | 74.00 | -22.95 | 32.67 | 40.96 | 19.42 | 42.00 | 0.00 | -- | -- | Peak |
| 7 | 13390.00 | 42.01 | 54.00 | -11.99 | 23.63 | 40.96 | 19.42 | 42.00 | 0.00 | -- | -- | Average |
| 8 | 20085.00 | 40.98 | 74.00 | -33.02 | 53.02 | 37.97 | 23.79 | 64.26 | -9.54 | -- | -- | Peak |

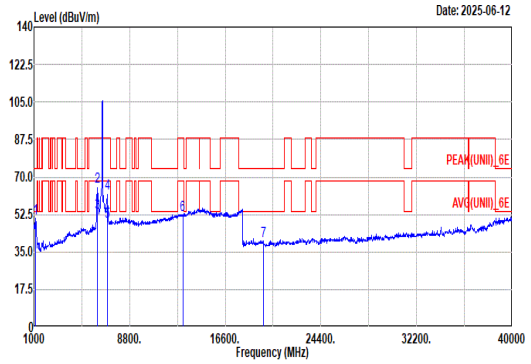
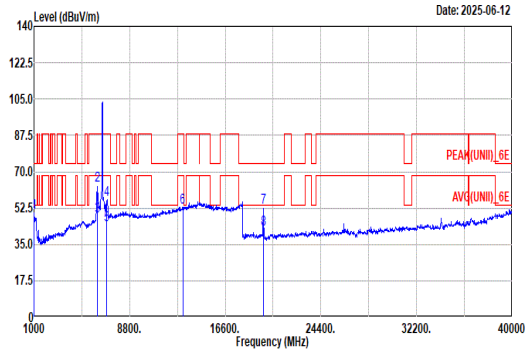
Vertical:

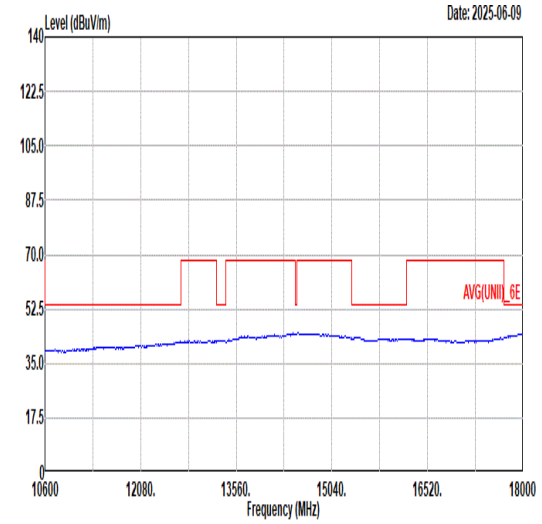
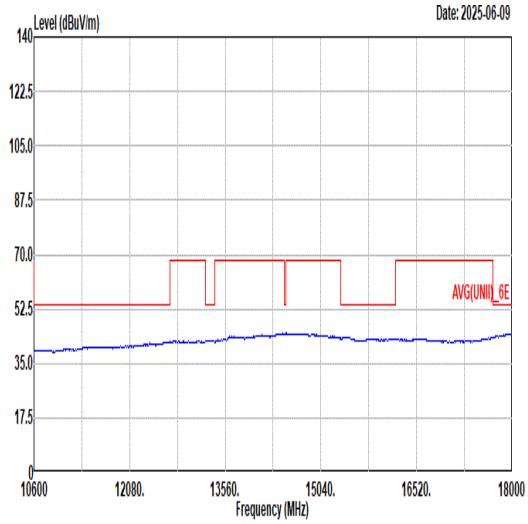
| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1008.00 | 49.44 | 74.00 | -24.56 | 52.57 | 23.30 | 5.21 | 31.94 | 0.30 | -- | -- | Peak |
| 2 | 6304.00 | 61.78 | 88.20 | -26.42 | 47.58 | 35.22 | 13.29 | 35.17 | 0.86 | 100 | 69 | Peak |
| 3 | 6304.00 | 49.50 | 68.20 | -18.70 | 35.30 | 35.22 | 13.29 | 35.17 | 0.86 | 100 | 69 | Average |
| 4 | 7112.00 | 57.64 | 88.20 | -30.56 | 42.25 | 36.70 | 14.13 | 36.29 | 0.85 | 392 | 0 | Peak |
| 5 | 7112.00 | 45.68 | 68.20 | -22.52 | 30.29 | 36.70 | 14.13 | 36.29 | 0.85 | 392 | 0 | Average |
| 6 | 13390.00 | 51.53 | 74.00 | -22.47 | 33.15 | 40.96 | 19.42 | 42.00 | 0.00 | -- | -- | Peak |
| 7 | 13390.00 | 42.50 | 54.00 | -11.50 | 24.12 | 40.96 | 19.42 | 42.00 | 0.00 | -- | -- | Average |
| 8 | 20085.00 | 57.76 | 74.00 | -16.24 | 69.80 | 37.97 | 23.79 | 64.26 | -9.54 | 173 | 351 | Peak |
| 9 | 20085.00 | 48.84 | 54.00 | -5.16 | 60.88 | 37.97 | 23.79 | 64.26 | -9.54 | 173 | 351 | Average |

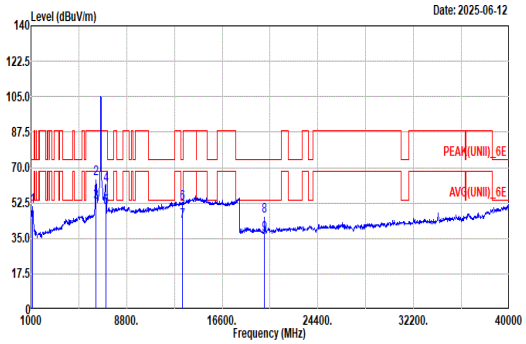
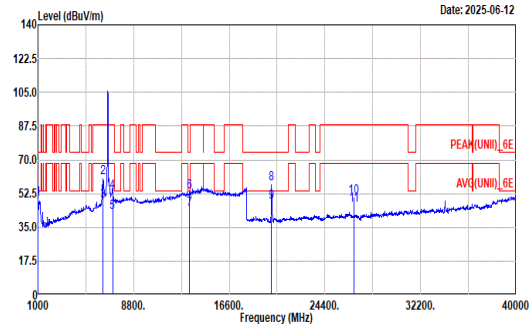
| Mode | 35 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE20_CH149_Full RU_6695MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

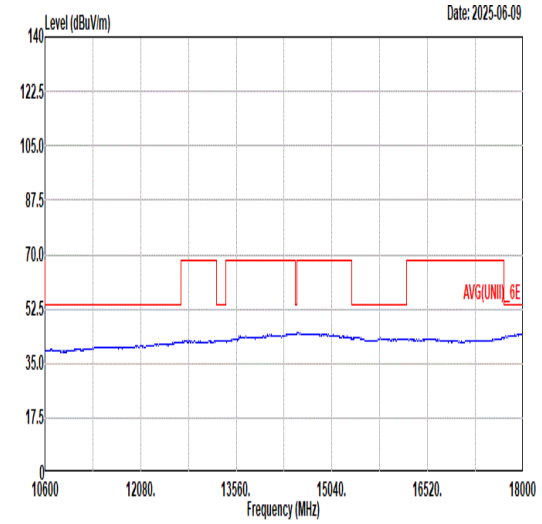
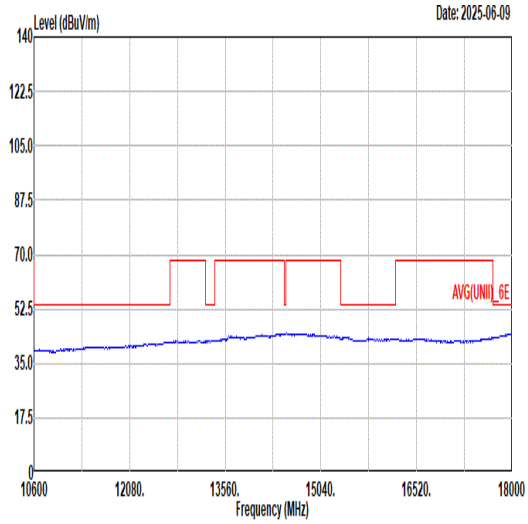
| Mode | 36 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE20_CH185_Full RU_6875MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1112.00 49.32 74.00 -24.68 51.52 23.96 5.49 31.94 0.29 -- -- Peak<br>2 6488.00 65.89 88.20 -22.31 50.88 36.00 13.40 35.24 0.85 100 120 Peak<br>3 6488.00 55.00 68.20 -13.20 39.99 36.00 13.40 35.24 0.85 100 120 Average<br>4 7288.00 60.93 74.00 -13.07 45.19 37.15 14.29 36.56 0.86 100 59 Peak<br>5 7288.00 47.58 54.00 -6.42 31.84 37.15 14.29 36.56 0.86 100 59 Average<br>6 13750.00 54.01 88.20 -34.19 35.49 41.50 19.51 42.49 0.00 -- -- Peak<br>7 20625.00 49.63 74.00 -24.37 60.53 37.95 24.11 63.42 -9.54 175 201 Peak<br>8 20625.00 38.39 54.00 -15.61 49.29 37.95 24.11 63.42 -9.54 175 201 Average |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1152.00 48.78 74.00 -25.22 50.79 24.04 5.60 31.94 0.29 -- -- Peak<br>2 6472.00 62.63 88.20 -25.57 47.62 36.00 13.39 35.23 0.85 100 341 Peak<br>3 6472.00 51.06 68.20 -17.14 36.05 36.00 13.39 35.23 0.85 100 341 Average<br>4 7280.00 56.76 74.00 -17.24 41.04 37.12 14.29 36.55 0.86 100 0 Peak<br>5 7280.00 44.32 54.00 -9.68 28.60 37.12 14.29 36.55 0.86 100 0 Average<br>6 13750.00 54.03 88.20 -34.17 35.51 41.50 19.51 42.49 0.00 -- -- Peak<br>7 20625.00 60.19 74.00 -13.81 71.09 37.95 24.11 63.42 -9.54 170 343 Peak<br>8 20625.00 50.68 54.00 -3.32 61.58 37.95 24.11 63.42 -9.54 170 343 Average |

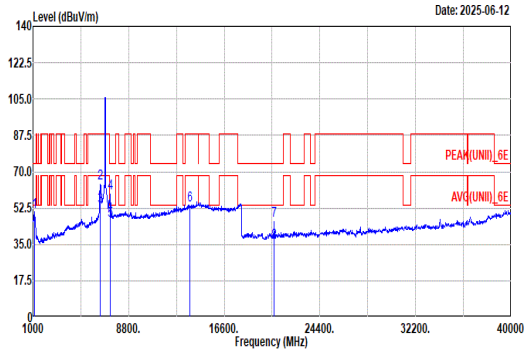
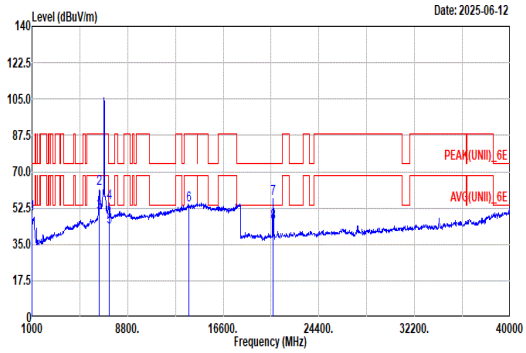
| Mode | 36 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE20_CH185_Full RU_6875MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

| Mode | 37 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE40_CH123_Full RU_6565MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1120.00 50.55 74.00 -23.45 52.49 24.20 5.51 31.94 0.29 -- -- Peak<br>2 6184.00 65.26 88.20 -22.94 51.65 34.70 13.17 35.12 0.86 100 120 Peak<br>3 6184.00 53.48 68.20 -14.72 39.87 34.70 13.17 35.12 0.86 100 120 Average<br>4 6960.00 62.52 88.20 -25.68 47.26 36.58 13.91 36.05 0.82 100 61 Peak<br>5 6960.00 49.16 68.20 -19.04 33.90 36.58 13.91 36.05 0.82 100 61 Average<br>6 13130.00 52.25 88.20 -35.95 33.62 40.92 19.19 41.48 0.00 -- -- Peak<br>7 19695.00 40.21 74.00 -33.79 52.97 38.10 23.57 64.89 -9.54 -- -- Peak |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1008.00 50.40 74.00 -23.60 53.53 23.30 5.21 31.94 0.30 -- -- Peak<br>2 6160.00 63.46 88.20 -24.74 50.01 34.56 13.15 35.11 0.85 100 341 Peak<br>3 6160.00 48.53 68.20 -19.67 35.08 34.56 13.15 35.11 0.85 100 341 Average<br>4 6952.00 56.63 88.20 -31.57 41.34 36.60 13.91 36.04 0.82 100 0 Peak<br>5 6952.00 44.34 68.20 -23.86 29.05 36.60 13.91 36.04 0.82 100 0 Average<br>6 13130.00 52.85 88.20 -35.35 34.22 40.92 19.19 41.48 0.00 -- -- Peak<br>7 19695.00 52.57 74.00 -21.43 65.33 38.10 23.57 64.89 -9.54 170 356 Peak<br>8 19695.00 42.09 54.00 -11.91 54.85 38.10 23.57 64.89 -9.54 170 356 Average |

| Mode | 37 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE40_CH123_Full RU_6565MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

| Mode | 38 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE40_CH147_Full RU_6685MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1128.00 50.63 74.00 -23.37 52.54 24.20 5.54 31.94 0.29 -- -- Peak<br>2 6280.00 64.66 88.20 -23.54 50.49 35.20 13.27 35.16 0.86 100 120 Peak<br>3 6280.00 52.91 68.20 -15.29 38.74 35.20 13.27 35.16 0.86 100 120 Average<br>4 7112.00 61.14 88.20 -27.06 45.75 36.70 14.13 36.29 0.85 100 61 Peak<br>5 7112.00 50.16 68.20 -18.04 34.77 36.70 14.13 36.29 0.85 100 61 Average<br>6 13370.00 52.31 74.00 -21.69 33.79 41.08 19.40 41.96 0.00 -- -- Peak<br>7 13370.00 43.30 54.00 -10.70 24.78 41.08 19.40 41.96 0.00 -- -- Average<br>8 20055.00 45.72 74.00 -28.28 57.89 37.91 23.77 64.31 -9.54 173 167 Peak<br>9 20055.00 36.72 54.00 -17.28 48.89 37.91 23.77 64.31 -9.54 173 167 Average |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1000.00 49.70 74.00 -24.30 52.85 23.30 5.19 31.94 0.30 -- -- Peak<br>2 6288.00 60.94 88.20 -27.26 46.77 35.20 13.27 35.16 0.86 100 69 Peak<br>3 6288.00 48.75 68.20 -19.45 34.58 35.20 13.27 35.16 0.86 100 69 Average<br>4 7080.00 53.35 88.20 -34.85 38.06 36.62 14.07 36.24 0.84 394 0 Peak<br>5 7080.00 42.84 68.20 -25.36 27.55 36.62 14.07 36.24 0.84 394 0 Average<br>6 13370.00 53.45 74.00 -20.55 34.93 41.08 19.40 41.96 0.00 -- -- Peak<br>7 13370.00 44.40 54.00 -9.60 25.88 41.08 19.40 41.96 0.00 -- -- Average<br>8 20055.00 57.42 74.00 -16.58 69.59 37.91 23.77 64.31 -9.54 169 341 Peak<br>9 20055.00 47.99 54.00 -6.01 60.16 37.91 23.77 64.31 -9.54 169 341 Average<br>10 26740.00 50.54 88.20 -37.66 53.50 40.08 27.54 61.04 -9.54 202 202 Peak<br>11 26740.00 46.41 68.20 -21.79 49.37 40.08 27.54 61.04 -9.54 202 202 Average |

| Mode | 38 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE40_CH147_Full RU_6685MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

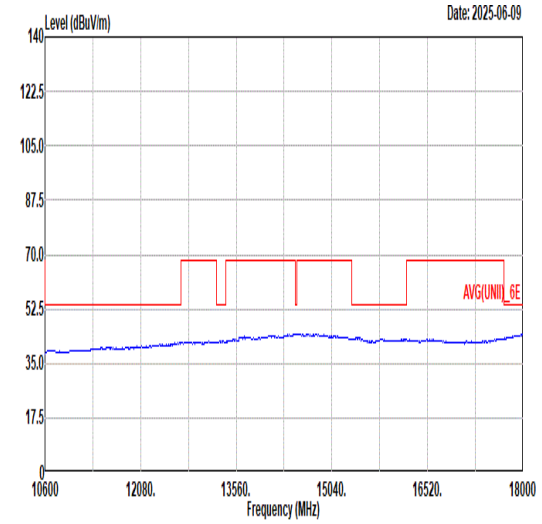
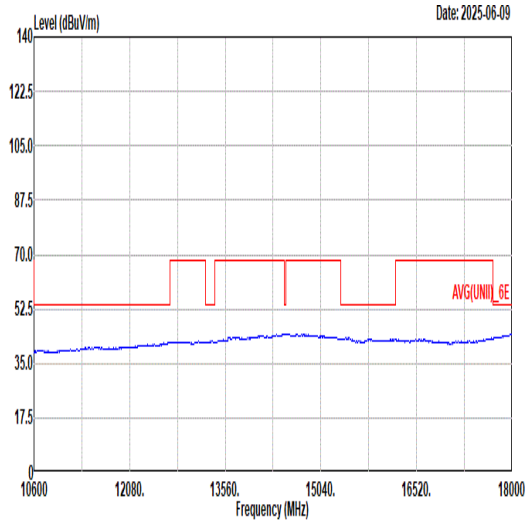
| Mode | 39 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE40_CH187_Full RU_6885MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL |

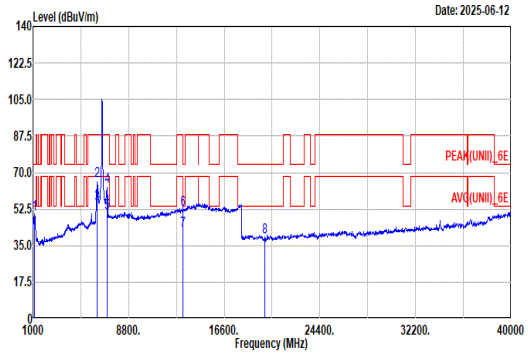
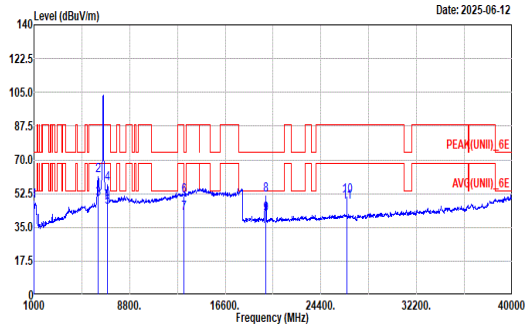
Horizontal:

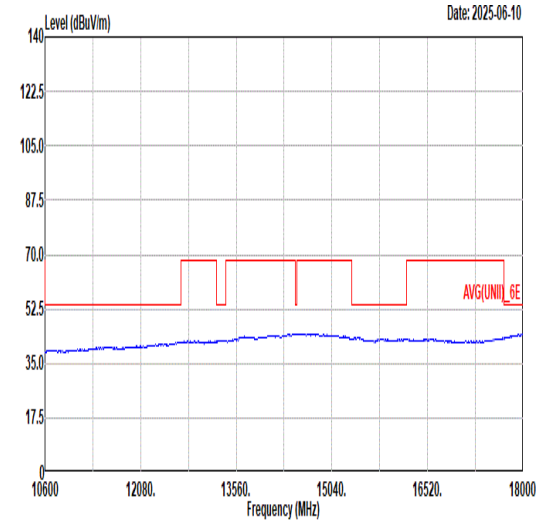
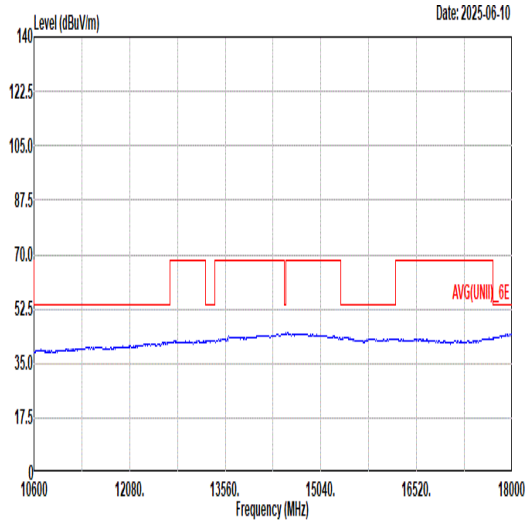
| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1120.00 | 50.53 | 74.00 | -23.47 | 52.47 | 24.20 | 5.51 | 31.94 | 0.29 | -- | -- | Peak |
| 2 | 6488.00 | 64.31 | 88.20 | -23.89 | 49.30 | 36.00 | 13.40 | 35.24 | 0.85 | 100 | 120 | Peak |
| 3 | 6488.00 | 53.55 | 68.20 | -14.65 | 38.54 | 36.00 | 13.40 | 35.24 | 0.85 | 100 | 120 | Average |
| 4 | 7280.00 | 59.82 | 74.00 | -14.18 | 44.10 | 37.12 | 14.29 | 36.55 | 0.86 | 100 | 59 | Peak |
| 5 | 7280.00 | 46.56 | 54.00 | -7.44 | 30.84 | 37.12 | 14.29 | 36.55 | 0.86 | 100 | 59 | Average |
| 6 | 13770.00 | 53.84 | 88.20 | -34.36 | 35.35 | 41.50 | 19.50 | 42.51 | 0.00 | -- | -- | Peak |
| 7 | 20655.00 | 46.72 | 74.00 | -27.28 | 57.51 | 38.01 | 24.12 | 63.38 | -9.54 | 205 | 44 | Peak |
| 8 | 20655.00 | 35.88 | 54.00 | -18.12 | 46.67 | 38.01 | 24.12 | 63.38 | -9.54 | 205 | 44 | Average |

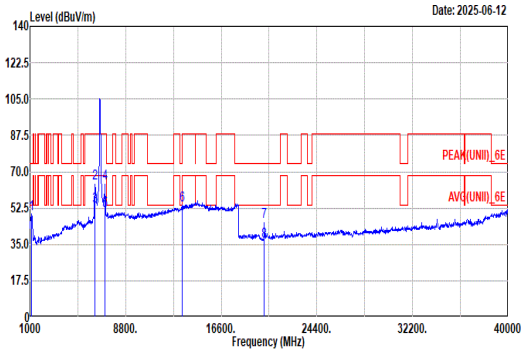
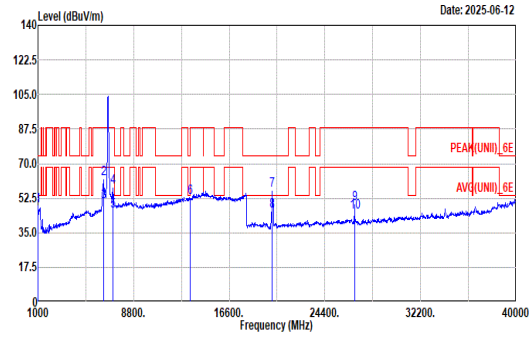
Vertical:

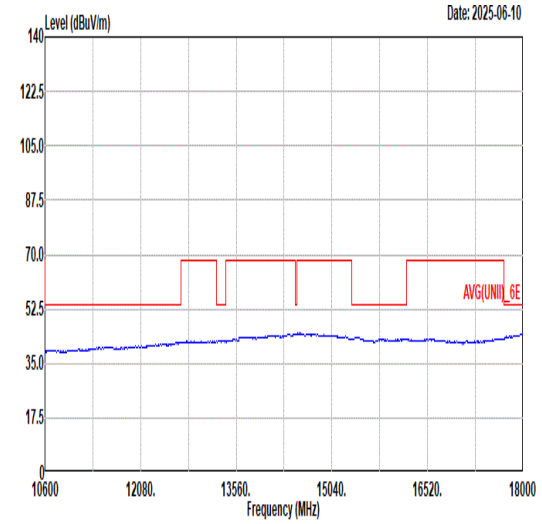
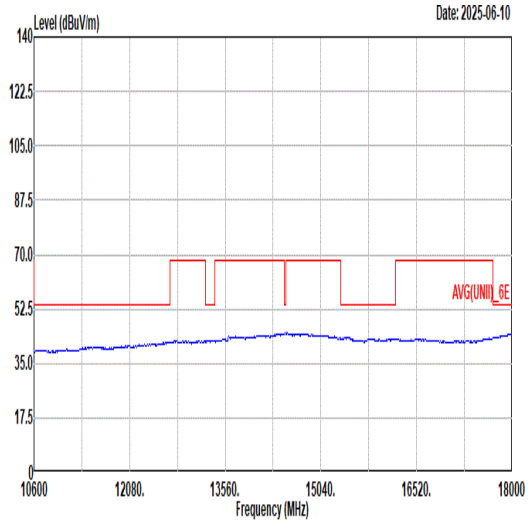
| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1008.00 | 49.91 | 74.00 | -24.09 | 53.04 | 23.30 | 5.21 | 31.94 | 0.30 | -- | -- | Peak |
| 2 | 6504.00 | 61.99 | 88.20 | -26.21 | 46.98 | 36.01 | 13.41 | 35.25 | 0.84 | 100 | 341 | Peak |
| 3 | 6504.00 | 49.98 | 68.20 | -18.22 | 34.97 | 36.01 | 13.41 | 35.25 | 0.84 | 100 | 341 | Average |
| 4 | 7296.00 | 55.00 | 74.00 | -19.00 | 39.24 | 37.18 | 14.29 | 36.57 | 0.86 | 100 | 0 | Peak |
| 5 | 7296.00 | 43.52 | 54.00 | -10.48 | 27.76 | 37.18 | 14.29 | 36.57 | 0.86 | 100 | 0 | Average |
| 6 | 13770.00 | 53.75 | 88.20 | -34.45 | 35.26 | 41.50 | 19.50 | 42.51 | 0.00 | -- | -- | Peak |
| 7 | 20655.00 | 57.06 | 74.00 | -16.94 | 67.85 | 38.01 | 24.12 | 63.38 | -9.54 | 173 | 8 | Peak |
| 8 | 20655.00 | 45.48 | 54.00 | -8.52 | 56.27 | 38.01 | 24.12 | 63.38 | -9.54 | 173 | 8 | Average |

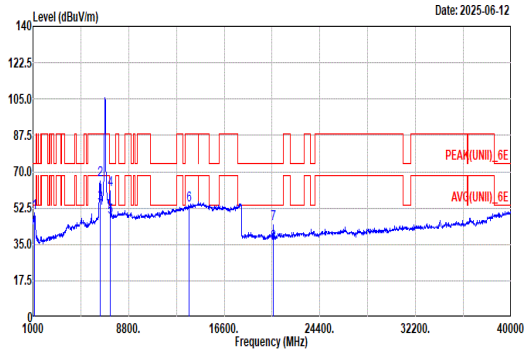
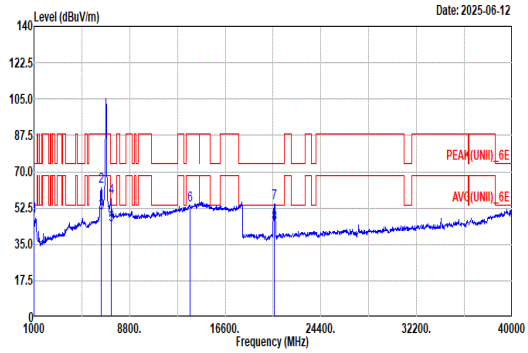
| Mode | 39 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE40_CH187_Full RU_6885MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

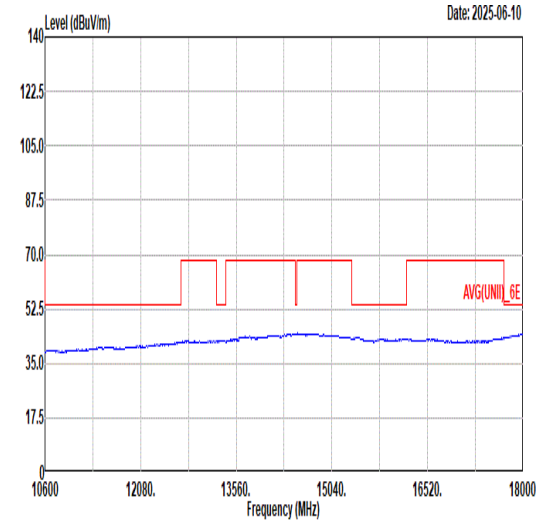
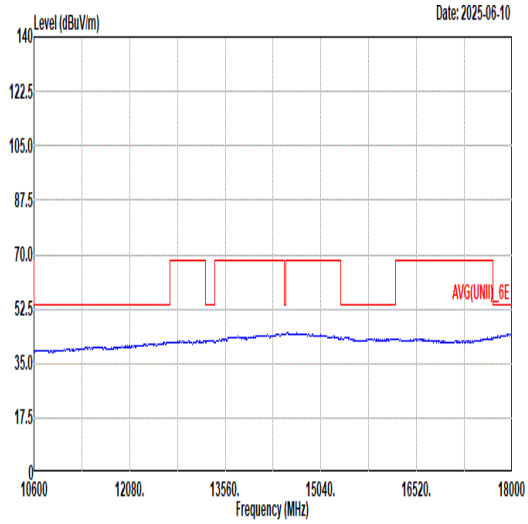
| Mode | 40 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE80_CH135_Full RU_6625MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>1 1128.00 50.11 74.00 -23.89 52.02 24.20 5.54 31.94 0.29 -- -- Peak<br>2 6256.00 65.99 88.20 -22.21 51.84 35.20 13.24 35.15 0.86 100 121 Peak<br>3 6256.00 54.70 68.20 -13.50 40.55 35.20 13.24 35.15 0.86 100 121 Average<br>4 7024.00 63.21 88.20 -24.99 48.08 36.50 13.96 36.16 0.83 100 61 Peak<br>5 7024.00 50.75 68.20 -17.45 35.62 36.50 13.96 36.16 0.83 100 61 Average<br>6 13250.00 52.38 74.00 -21.62 33.90 40.90 19.30 41.72 0.00 -- -- Peak<br>7 13250.00 42.42 54.00 -11.58 23.94 40.90 19.30 41.72 0.00 -- -- Average<br>8 19875.00 39.04 74.00 -34.96 51.57 37.95 23.66 64.60 -9.54 -- -- Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>1 1000.00 48.52 74.00 -25.48 51.67 23.30 5.19 31.94 0.30 -- -- Peak<br>2 6232.00 61.93 88.20 -26.27 47.92 35.06 13.22 35.14 0.87 100 71 Peak<br>3 6232.00 49.59 68.20 -18.61 35.58 35.06 13.22 35.14 0.87 100 71 Average<br>4 6992.00 57.68 88.20 -30.52 42.53 36.52 13.92 36.11 0.82 100 358 Peak<br>5 6992.00 45.20 68.20 -23.00 30.05 36.52 13.92 36.11 0.82 100 358 Average<br>6 13250.00 51.42 74.00 -22.58 32.94 40.90 19.30 41.72 0.00 -- -- Peak<br>7 13250.00 42.47 54.00 -11.53 23.99 40.90 19.30 41.72 0.00 -- -- Average<br>8 19875.00 52.03 74.00 -21.97 64.56 37.95 23.66 64.60 -9.54 200 0 Peak<br>9 19875.00 41.82 54.00 -12.18 54.35 37.95 23.66 64.60 -9.54 200 0 Average<br>10 26500.00 51.38 88.20 -36.82 54.00 40.10 27.62 60.80 -9.54 209 206 Peak<br>11 26500.00 48.21 68.20 -19.99 50.83 40.10 27.62 60.80 -9.54 209 206 Average |

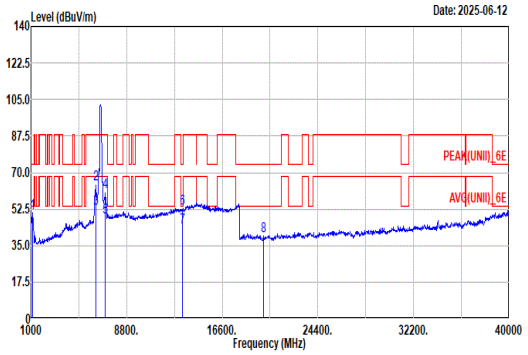
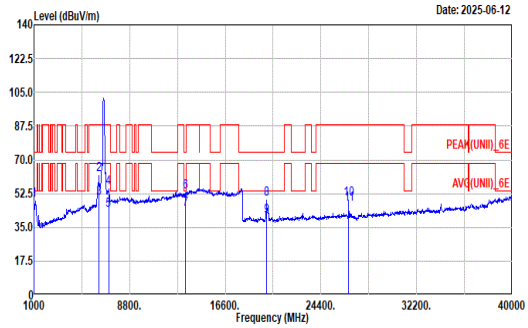
| Mode | 40 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE80_CH135_Full RU_6625MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

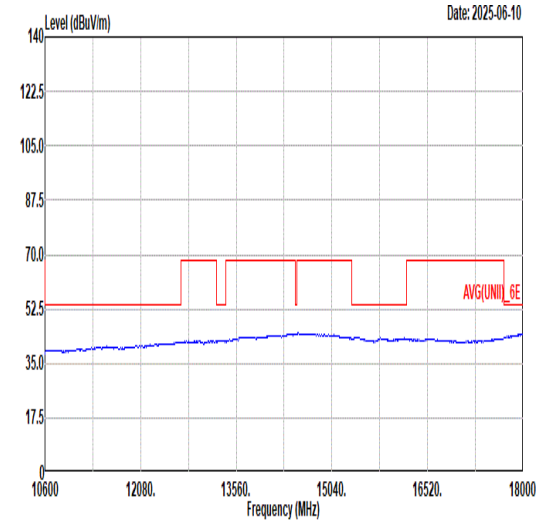
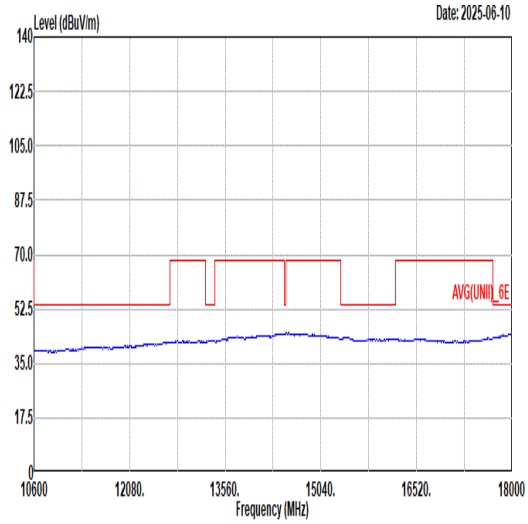
| Mode | 41 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE80_CH151_Full RU_6705MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1120.00 49.83 74.00 -24.17 51.77 24.20 5.51 31.94 0.29 -- -- Peak<br>2 6320.00 64.27 88.20 -23.93 49.96 35.32 13.30 35.17 0.86 100 116 Peak<br>3 6320.00 53.32 68.20 -14.88 39.01 35.32 13.30 35.17 0.86 100 116 Average<br>4 7112.00 64.26 88.20 -23.94 48.87 36.70 14.13 36.29 0.85 100 61 Peak<br>5 7112.00 51.24 68.20 -16.96 35.85 36.70 14.13 36.29 0.85 100 61 Average<br>6 13410.00 53.88 88.20 -34.32 35.53 40.96 19.43 42.04 0.00 -- -- Peak<br>7 20115.00 45.88 74.00 -28.12 57.88 37.94 23.82 64.22 -9.54 171 326 Peak<br>8 20115.00 36.20 54.00 -17.80 48.20 37.94 23.82 64.22 -9.54 171 326 Average |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1000.00 48.67 74.00 -25.33 51.82 23.30 5.19 31.94 0.30 -- -- Peak<br>2 6352.00 62.11 88.20 -26.09 47.60 35.51 13.33 35.18 0.85 100 340 Peak<br>3 6352.00 50.77 68.20 -17.43 36.26 35.51 13.33 35.18 0.85 100 340 Average<br>4 7088.00 58.28 88.20 -29.92 42.95 36.65 14.08 36.25 0.85 392 359 Peak<br>5 7088.00 46.00 68.20 -22.20 30.67 36.65 14.08 36.25 0.85 392 359 Average<br>6 13410.00 52.70 88.20 -35.50 34.35 40.96 19.43 42.04 0.00 -- -- Peak<br>7 20115.00 56.78 74.00 -17.22 68.78 37.94 23.82 64.22 -9.54 171 339 Peak<br>8 20115.00 45.76 54.00 -8.24 57.76 37.94 23.82 64.22 -9.54 171 339 Average<br>9 26820.00 49.80 88.20 -38.40 53.06 39.88 27.52 61.12 -9.54 198 204 Peak<br>10 26820.00 45.25 68.20 -22.95 48.51 39.88 27.52 61.12 -9.54 198 204 Average |

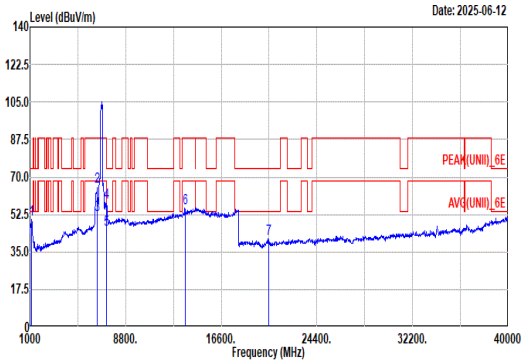
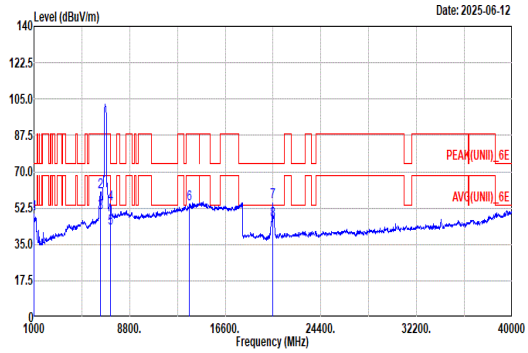
| Mode | 41 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE80_CH151_Full RU_6705MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

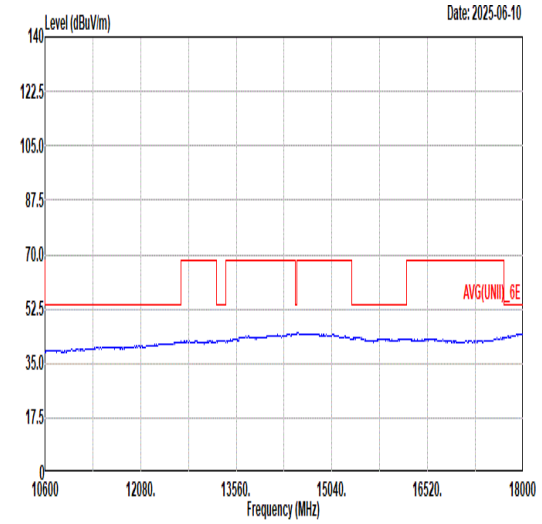
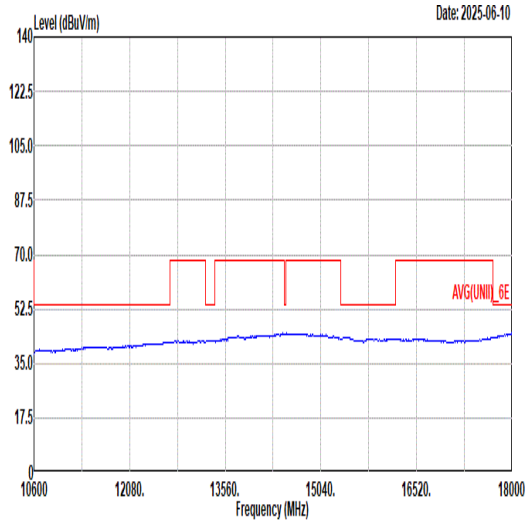
| Mode | 42 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE80_CH183_Full RU_6865MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1104.00 50.35 74.00 -23.65 52.75 23.78 5.47 31.94 0.29 -- -- Peak<br>2 6456.00 65.91 88.20 -22.29 50.89 36.00 13.39 35.22 0.85 100 120 Peak<br>3 6456.00 54.27 68.20 -13.93 39.25 36.00 13.39 35.22 0.85 100 120 Average<br>4 7272.00 61.37 74.00 -12.63 45.65 37.09 14.29 36.53 0.87 100 59 Peak<br>5 7272.00 48.18 54.00 -5.82 32.46 37.09 14.29 36.53 0.87 100 59 Average<br>6 13730.00 53.72 88.20 -34.48 35.26 41.42 19.51 42.47 0.00 -- -- Peak<br>7 20595.00 44.68 74.00 -29.32 55.65 37.93 24.11 63.47 -9.54 204 43 Peak<br>8 20595.00 35.61 54.00 -18.39 46.58 37.93 24.11 63.47 -9.54 204 43 Average |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1000.00 48.66 74.00 -25.34 51.81 23.30 5.19 31.94 0.30 -- -- Peak<br>2 6472.00 62.82 88.20 -25.38 47.81 36.00 13.39 35.23 0.85 100 44 Peak<br>3 6472.00 50.19 68.20 -18.01 35.18 36.00 13.39 35.23 0.85 100 44 Average<br>4 7288.00 57.57 74.00 -16.43 41.83 37.15 14.29 36.56 0.86 100 4 Peak<br>5 7288.00 44.61 54.00 -9.39 28.87 37.15 14.29 36.56 0.86 100 4 Average<br>6 13730.00 54.04 88.20 -34.16 35.58 41.42 19.51 42.47 0.00 -- -- Peak<br>7 20595.00 54.72 74.00 -19.28 65.69 37.93 24.11 63.47 -9.54 172 8 Peak<br>8 20595.00 45.07 54.00 -8.93 56.04 37.93 24.11 63.47 -9.54 172 8 Average |

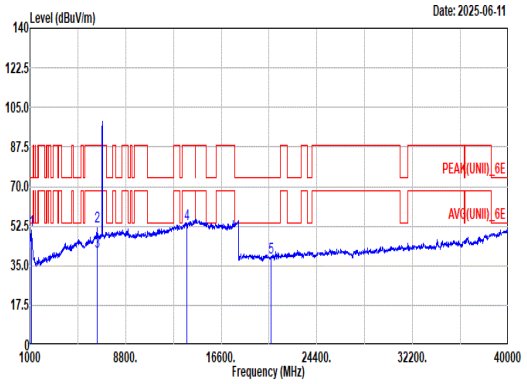
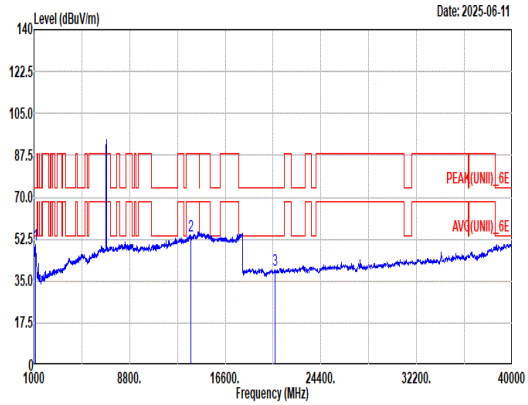
| Mode | 42 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE80_CH183_Full RU_6865MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

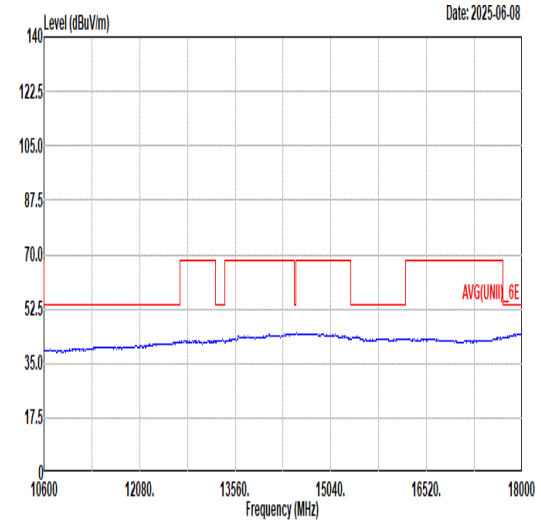
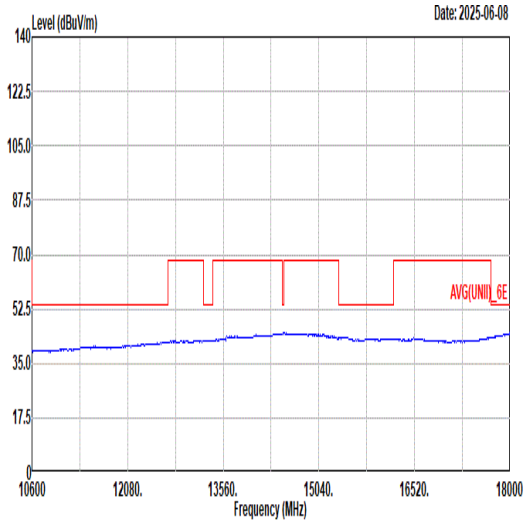
| Mode | 43 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE160_CH143_Full RU_6665MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>1 1112.00 50.97 74.00 -23.03 53.17 23.96 5.49 31.94 0.29 -- -- Peak<br>2 6280.00 64.36 88.20 -23.84 50.19 35.20 13.27 35.16 0.86 100 120 Peak<br>3 6280.00 52.64 68.20 -15.56 38.47 35.20 13.27 35.16 0.86 100 120 Average<br>4 7048.00 60.61 88.20 -27.59 45.46 36.50 14.01 36.19 0.83 100 57 Peak<br>5 7048.00 48.41 68.20 -19.79 33.26 36.50 14.01 36.19 0.83 100 57 Average<br>6 13330.00 52.67 74.00 -21.33 34.03 41.16 19.36 41.88 0.00 -- -- Peak<br>7 13330.00 43.66 54.00 -10.34 25.02 41.16 19.36 41.88 0.00 -- -- Average<br>8 19995.00 39.60 74.00 -34.40 51.91 37.91 23.73 64.41 -9.54 -- -- Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>1 1000.00 49.11 74.00 -24.89 52.26 23.30 5.19 31.94 0.30 -- -- Peak<br>2 6288.00 62.49 88.20 -25.71 48.32 35.20 13.27 35.16 0.86 100 341 Peak<br>3 6288.00 50.03 68.20 -18.17 35.86 35.20 13.27 35.16 0.86 100 341 Average<br>4 7080.00 55.28 88.20 -32.92 39.99 36.62 14.07 36.24 0.84 100 4 Peak<br>5 7080.00 43.95 68.20 -24.25 28.66 36.62 14.07 36.24 0.84 100 4 Average<br>6 13330.00 53.49 74.00 -20.51 34.85 41.16 19.36 41.88 0.00 -- -- Peak<br>7 13330.00 44.49 54.00 -9.51 25.85 41.16 19.36 41.88 0.00 -- -- Average<br>8 19995.00 49.89 74.00 -24.11 62.20 37.91 23.73 64.41 -9.54 169 342 Peak<br>9 19995.00 40.67 54.00 -13.33 52.98 37.91 23.73 64.41 -9.54 169 342 Average<br>10 26660.00 49.67 88.20 -38.53 52.60 40.00 27.57 60.96 -9.54 203 202 Peak<br>11 26660.00 47.18 68.20 -21.02 50.11 40.00 27.57 60.96 -9.54 203 202 Average |

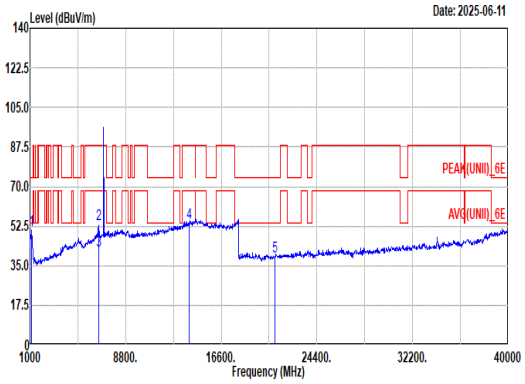
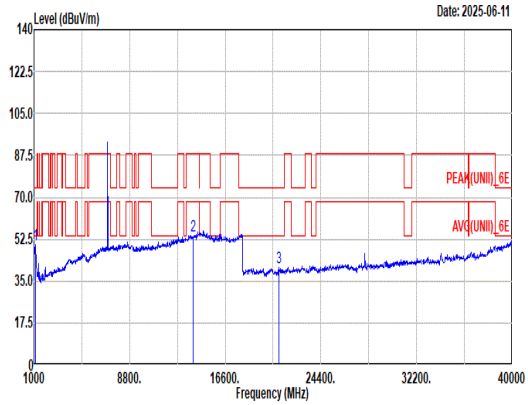
| Mode | 43 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE160_CH143_Full RU_6665MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

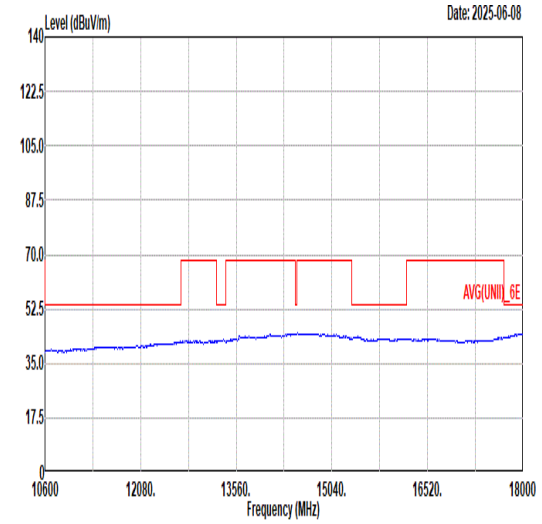
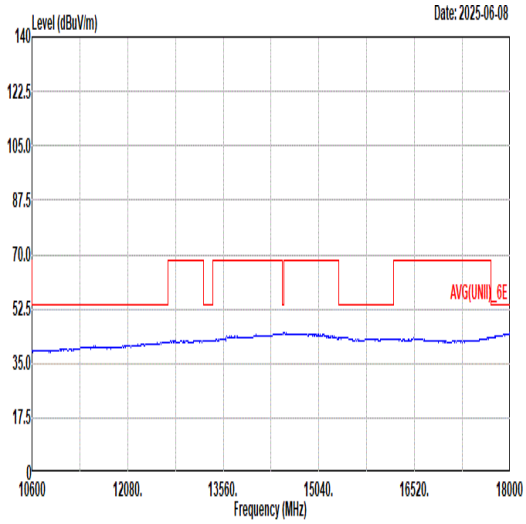
| Mode | 44 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE160_CH175_Full RU_6825MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1104.00 50.11 74.00 -23.89 52.51 23.78 5.47 31.94 0.29 -- -- Peak<br>2 6480.00 65.29 88.20 -22.91 50.27 36.00 13.40 35.23 0.85 100 120 Peak<br>3 6480.00 52.40 68.20 -15.80 37.38 36.00 13.40 35.23 0.85 100 120 Average<br>4 7264.00 58.04 74.00 -15.96 42.34 37.06 14.29 36.52 0.87 100 56 Peak<br>5 7264.00 45.39 54.00 -8.61 29.69 37.06 14.29 36.52 0.87 100 56 Average<br>6 13650.00 55.38 88.20 -32.82 37.05 41.20 19.51 42.38 0.00 -- -- Peak<br>7 20475.00 41.10 74.00 -32.90 52.25 37.95 24.08 63.64 -9.54 -- -- Peak |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1008.00 49.61 74.00 -24.39 52.74 23.30 5.21 31.94 0.30 -- -- Peak<br>2 6432.00 59.97 88.20 -28.23 45.05 35.89 13.39 35.21 0.85 100 10 Peak<br>3 6432.00 50.44 68.20 -17.76 35.52 35.89 13.39 35.21 0.85 100 341 Average<br>4 7264.00 54.28 74.00 -19.72 38.58 37.06 14.29 36.52 0.87 100 4 Peak<br>5 7264.00 42.80 54.00 -11.20 27.10 37.06 14.29 36.52 0.87 100 4 Average<br>6 13650.00 54.56 88.20 -33.64 36.23 41.20 19.51 42.38 0.00 -- -- Peak<br>7 20475.00 55.69 74.00 -18.31 66.84 37.95 24.08 63.64 -9.54 171 348 Peak<br>8 20475.00 46.50 54.00 -7.50 57.65 37.95 24.08 63.64 -9.54 171 348 Average |

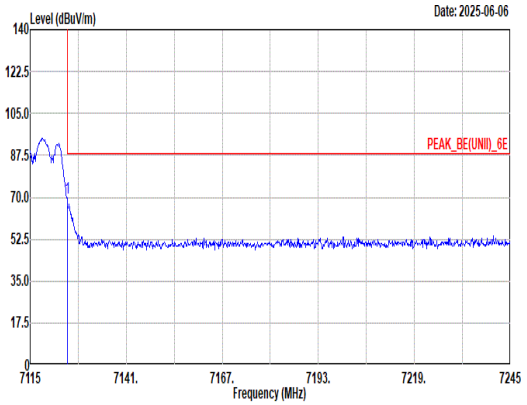
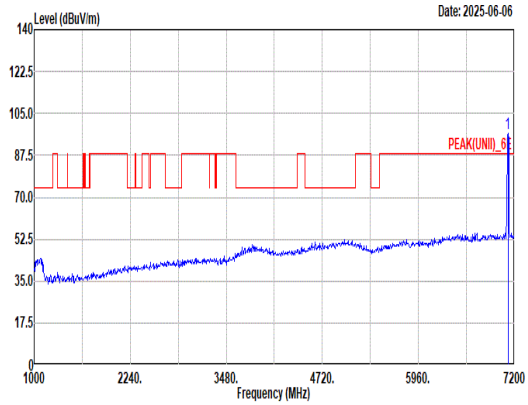
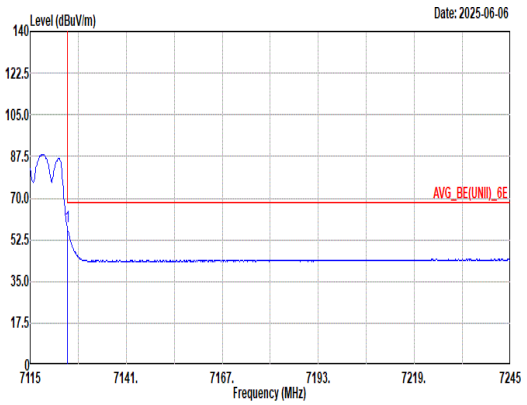
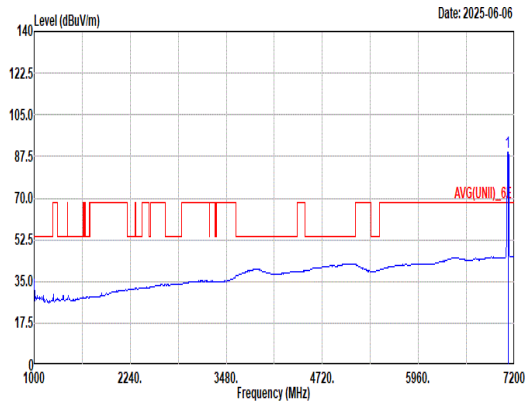
| Mode | 44 | |
|---|---|---|
| | Harmonic | |
| | U-NII-7_6.525-6.875_802.11ax HE160_CH175_Full RU_6825MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

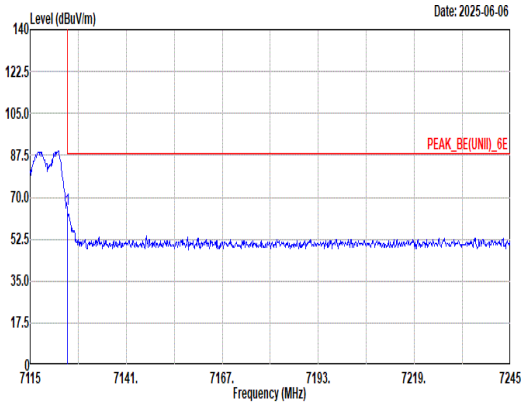
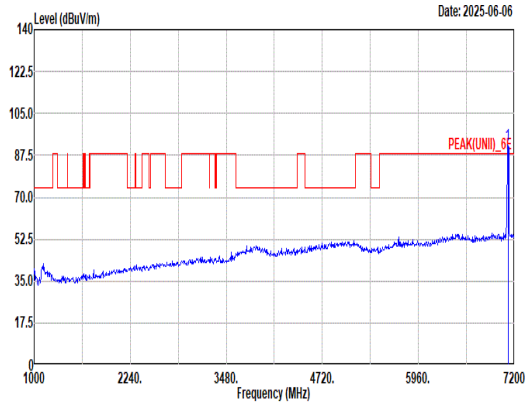
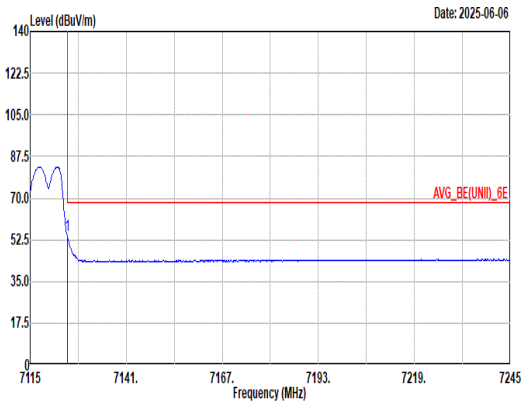
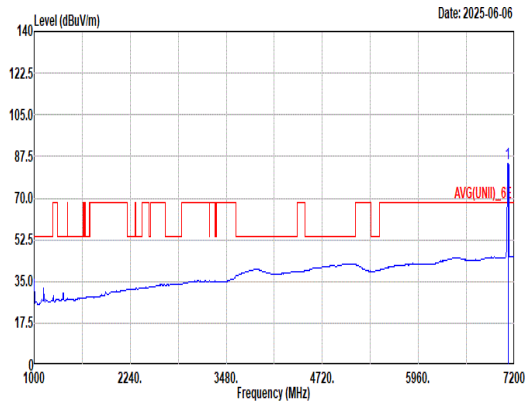
| Mode | 45 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11a_CH189_6895MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>1 1112.00 50.83 74.00 -23.17 53.03 23.96 5.49 31.94 0.29 -- -- Peak<br>2 6488.00 52.18 88.20 -36.02 37.17 36.00 13.40 35.24 0.85 100 122 Peak<br>3 6488.00 41.07 68.20 -27.13 26.06 36.00 13.40 35.24 0.85 100 122 Average<br>4 13790.00 53.59 88.20 -34.61 35.12 41.50 19.50 42.53 0.00 -- -- Peak<br>5 20685.00 38.42 74.00 -35.58 49.11 38.07 24.12 63.34 -9.54 -- -- Peak |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>1 1104.00 50.41 74.00 -23.59 52.81 23.78 5.47 31.94 0.29 -- -- Peak<br>2 13790.00 53.95 88.20 -34.25 35.48 41.50 19.50 42.53 0.00 -- -- Peak<br>3 20685.00 39.72 74.00 -34.28 50.41 38.07 24.12 63.34 -9.54 -- -- Peak |

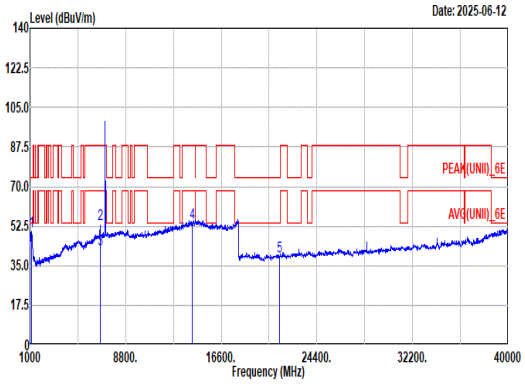
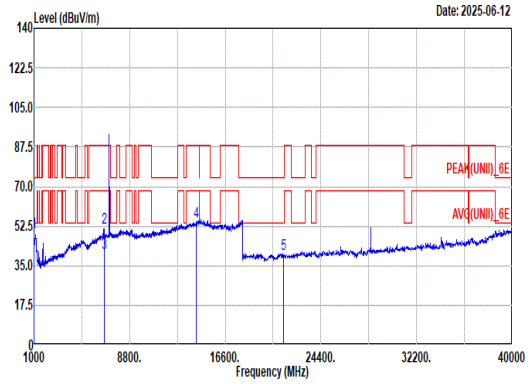
| Mode | 45 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11a_CH189_6895MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

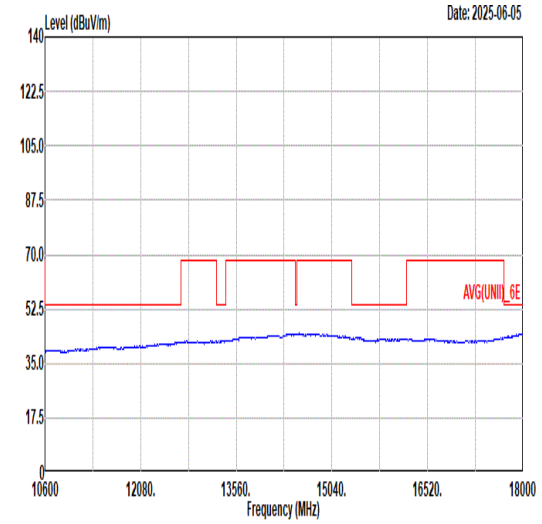
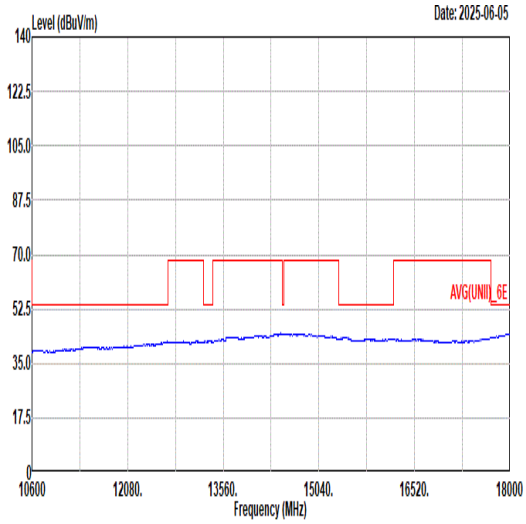
| Mode | 46 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11a_CH209_6995MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>1 1104.00 50.65 74.00 -23.35 53.05 23.78 5.47 31.94 0.29 -- -- Peak<br>2 6624.00 53.55 88.20 -34.65 38.33 36.25 13.59 35.46 0.84 100 113 Peak<br>3 6624.00 41.50 68.20 -26.70 26.28 36.25 13.59 35.46 0.84 100 113 Average<br>4 13990.00 54.00 88.20 -34.20 35.37 41.88 19.50 42.75 0.00 -- -- Peak<br>5 20985.00 39.04 74.00 -34.96 49.04 38.30 24.16 62.92 -9.54 -- -- Peak |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>1 1104.00 50.17 74.00 -23.83 52.57 23.78 5.47 31.94 0.29 -- -- Peak<br>2 13990.00 53.73 88.20 -34.47 35.10 41.88 19.50 42.75 0.00 -- -- Peak<br>3 20985.00 40.51 74.00 -33.49 50.51 38.30 24.16 62.92 -9.54 -- -- Peak |

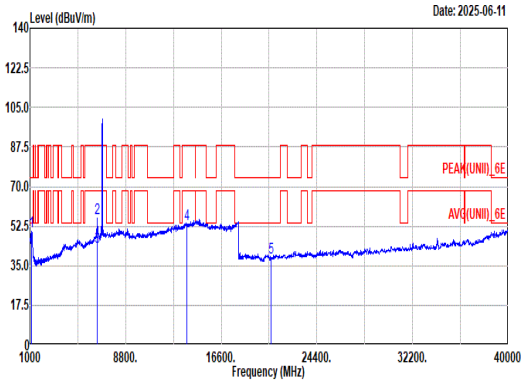
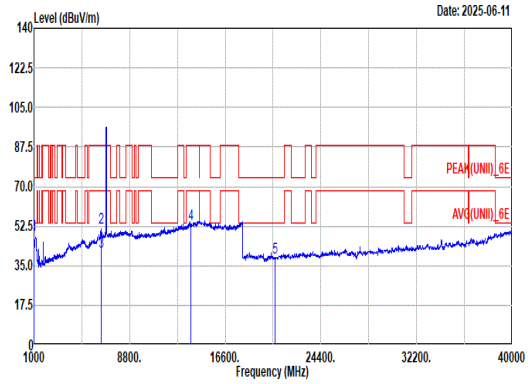
| Mode | 46 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11a_CH209_6995MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

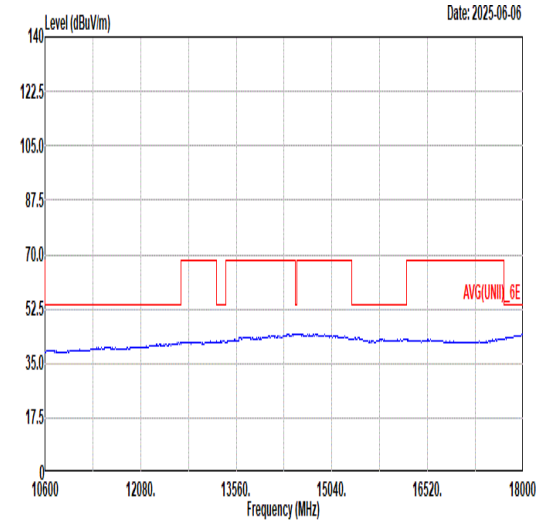
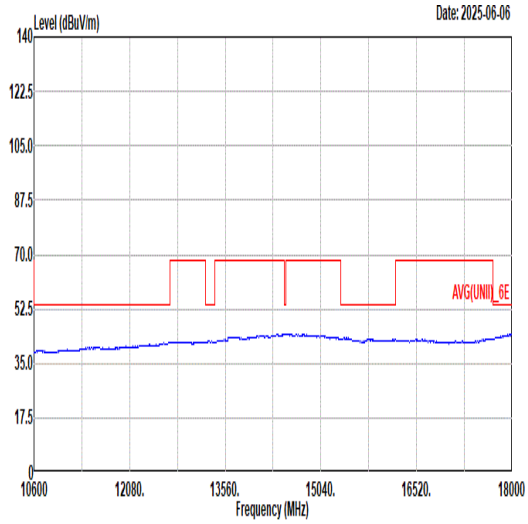
| Mode | 47 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11a_CH233_7115MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.01 69.87 88.20 -18.33 54.47 36.70 14.15 36.31 0.86 100 59 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7115.00 96.84 ------ ------ 81.44 36.70 14.14 36.30 0.86 100 59 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:0.620kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.01 58.33 68.20 -9.87 42.93 36.70 14.15 36.31 0.86 100 59 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:0.620kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7115.00 89.48 ------ ------ 74.09 36.70 14.13 36.29 0.85 100 59 Average |

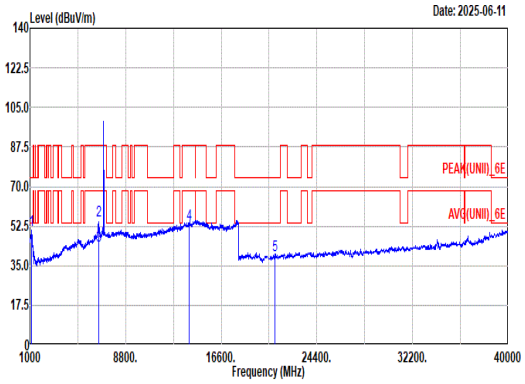
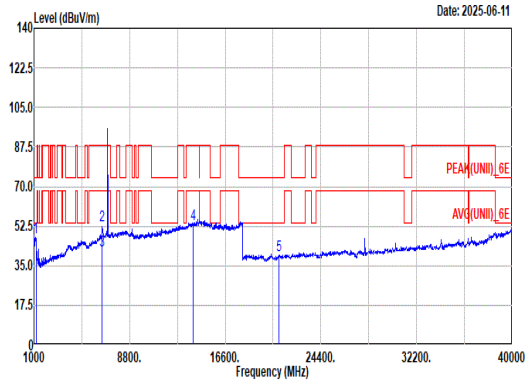
| Mode | 47 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11a_CH233_7115MHz | |
| ANT | 1+2 | |
| Pol. | Vertical | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.01 64.96 88.20 -23.24 49.56 36.70 14.15 36.31 0.86 100 174 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7115.00 91.79 ------ ------ 76.40 36.70 14.13 36.29 0.85 100 174 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:0.620kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.01 54.39 68.20 -13.81 38.99 36.70 14.15 36.31 0.86 100 174 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:0.620kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7115.00 84.42 ------ ------ 69.02 36.70 14.14 36.30 0.86 100 174 Average |

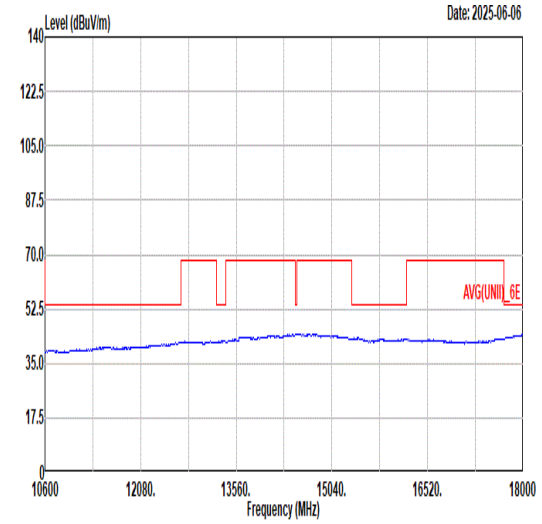
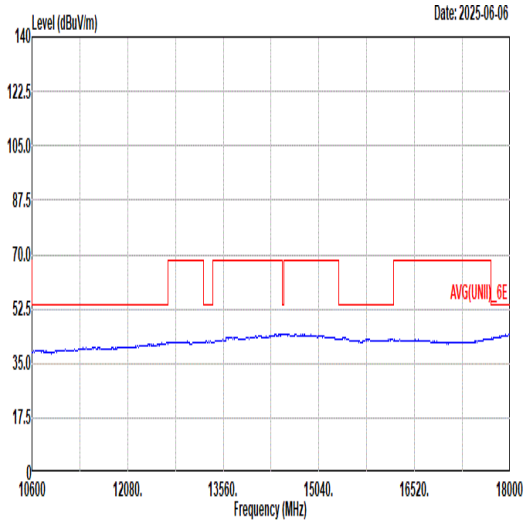
| Mode | 47 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11a_CH233_7115MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br>1 1112.00 50.35 74.00 -23.65 52.55 23.96 5.49 31.94 0.29 -- -- Peak<br>2 6712.00 53.44 88.20 -34.76 38.03 36.48 13.72 35.61 0.82 100 123 Peak<br>3 6712.00 42.31 68.20 -25.89 26.90 36.48 13.72 35.61 0.82 100 123 Average<br>4 14230.00 53.70 88.20 -34.50 34.87 42.08 19.80 43.05 0.00 -- -- Peak<br>5 21345.00 39.29 74.00 -34.71 48.33 38.11 24.46 62.07 -9.54 -- -- Peak |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br>1 1008.00 49.69 74.00 -24.31 52.82 23.30 5.21 31.94 0.30 -- -- Peak<br>2 6720.00 51.84 88.20 -36.36 36.45 36.46 13.74 35.63 0.82 100 343 Peak<br>3 6720.00 40.84 68.20 -27.36 25.45 36.46 13.74 35.63 0.82 100 343 Average<br>4 14230.00 54.30 88.20 -33.90 35.47 42.08 19.80 43.05 0.00 -- -- Peak<br>5 21345.00 40.15 74.00 -33.85 49.19 38.11 24.46 62.07 -9.54 -- -- Peak |

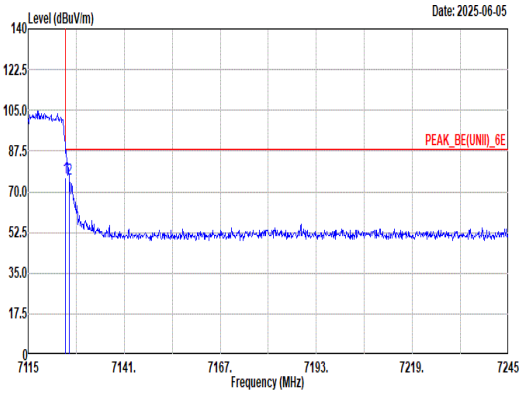
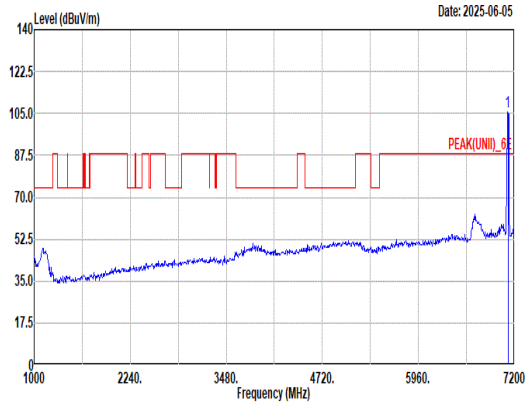
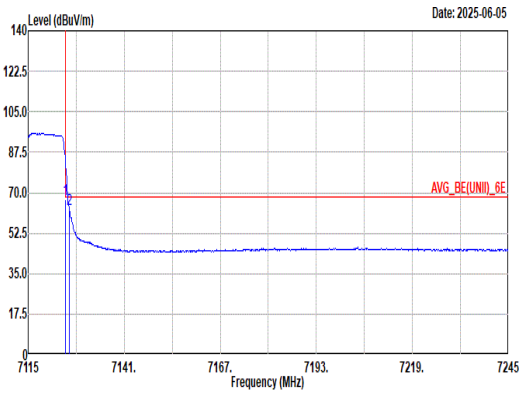
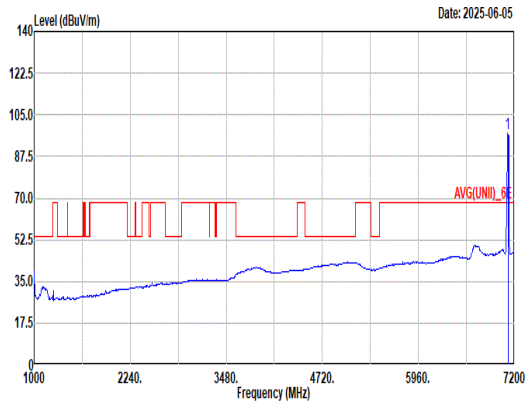
| Mode | 47 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11a_CH233_7115MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

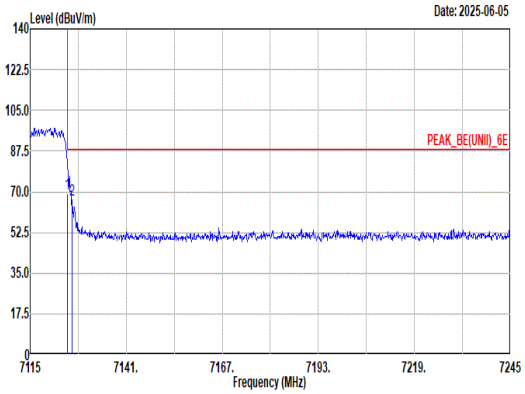
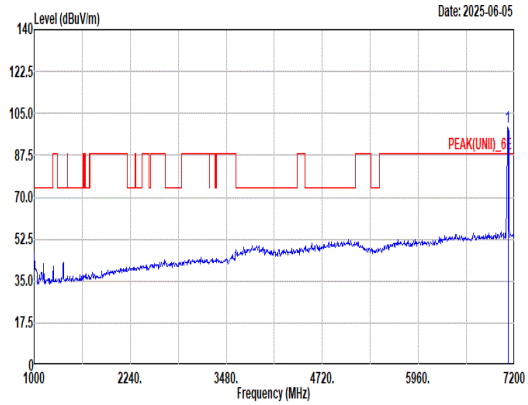
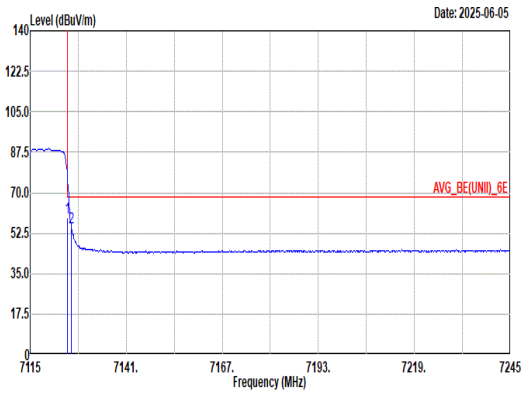
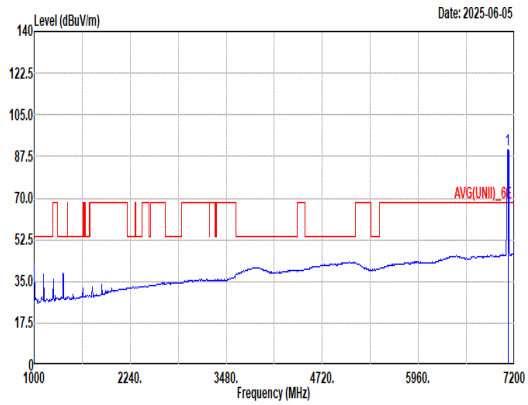
| Mode | 48 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE20_CH189_Full RU_6895MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br>1 1104.00 50.28 74.00 -23.72 52.68 23.78 5.47 31.94 0.29 -- -- Peak<br>2 6488.00 56.09 88.20 -32.11 41.08 36.00 13.40 35.24 0.85 100 117 Peak<br>3 6488.00 43.28 68.20 -24.92 28.27 36.00 13.40 35.24 0.85 100 117 Average<br>4 13790.00 53.10 88.20 -35.10 34.63 41.50 19.50 42.53 0.00 -- -- Peak<br>5 20685.00 38.46 74.00 -35.54 49.15 38.07 24.12 63.34 -9.54 -- -- Peak |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br>1 1000.00 48.55 74.00 -25.45 51.70 23.30 5.19 31.94 0.30 -- -- Peak<br>2 6480.00 51.74 88.20 -36.46 36.72 36.00 13.40 35.23 0.85 100 356 Peak<br>3 6480.00 41.45 68.20 -26.75 26.43 36.00 13.40 35.23 0.85 100 356 Average<br>4 13790.00 53.22 88.20 -34.98 34.75 41.50 19.50 42.53 0.00 -- -- Peak<br>5 20685.00 38.67 74.00 -35.33 49.36 38.07 24.12 63.34 -9.54 -- -- Peak |

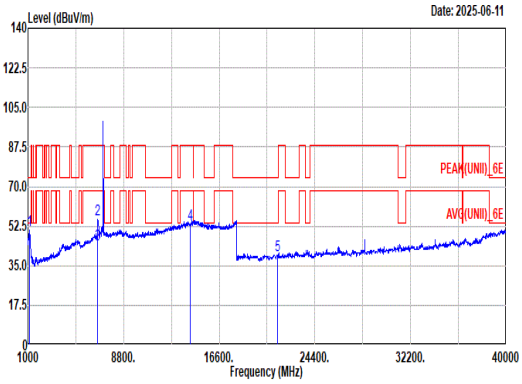
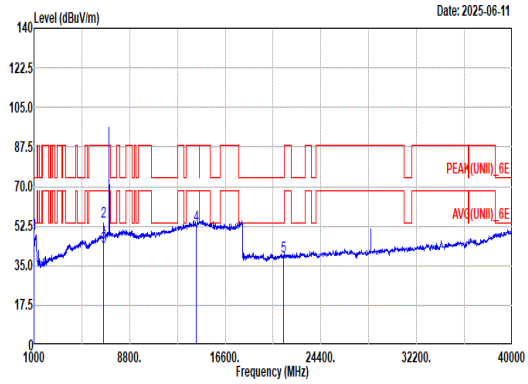
| Mode | 48 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE20_CH189_Full RU_6895MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

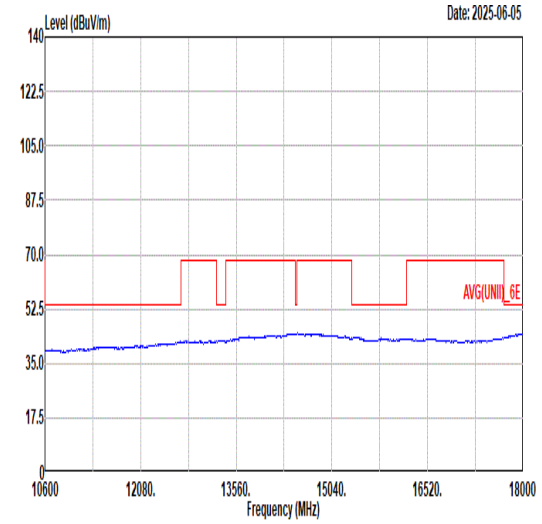
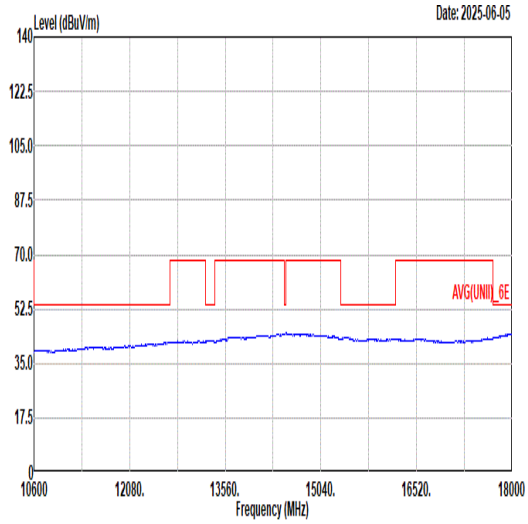
| Mode | 49 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE20_CH209_Full RU_6995MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br>1 1128.00 50.72 74.00 -23.28 52.63 24.20 5.54 31.94 0.29 -- -- Peak<br>2 6616.00 54.73 88.20 -33.47 39.53 36.23 13.57 35.44 0.84 100 114 Peak<br>3 6616.00 44.10 68.20 -24.10 28.90 36.23 13.57 35.44 0.84 100 114 Average<br>4 13990.00 53.61 88.20 -34.59 34.98 41.88 19.50 42.75 0.00 -- -- Peak<br>5 20985.00 39.42 74.00 -34.58 49.42 38.30 24.16 62.92 -9.54 -- -- Peak |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br>1 1160.00 47.68 74.00 -26.32 49.51 24.20 5.62 31.94 0.29 -- -- Peak<br>2 6568.00 52.63 88.20 -35.57 37.51 36.14 13.50 35.36 0.84 100 342 Peak<br>3 6568.00 41.73 68.20 -26.47 26.61 36.14 13.50 35.36 0.84 100 342 Average<br>4 13990.00 53.29 88.20 -34.91 34.66 41.88 19.50 42.75 0.00 -- -- Peak<br>5 20985.00 39.85 74.00 -34.15 49.85 38.30 24.16 62.92 -9.54 -- -- Peak |

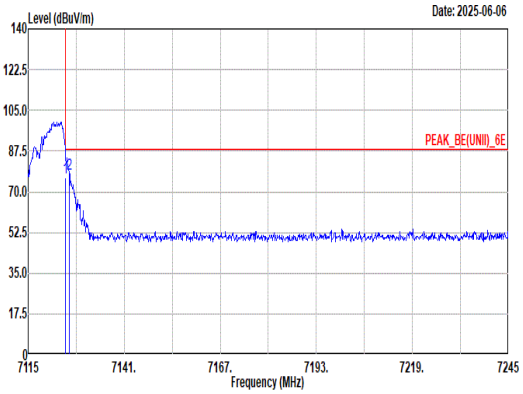
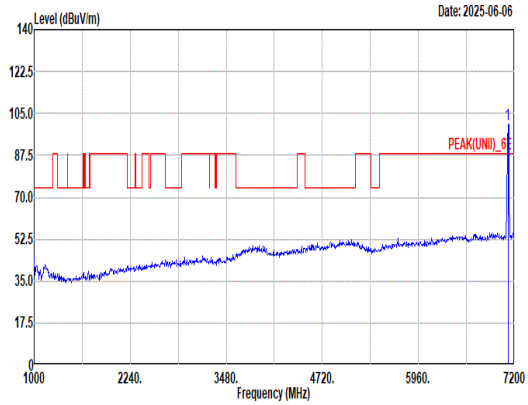
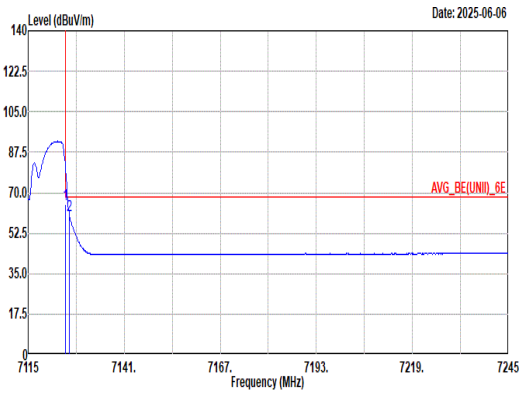
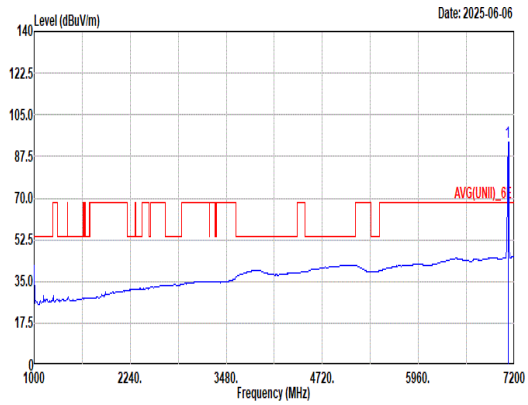
| Mode | 49 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE20_CH209_Full RU_6995MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

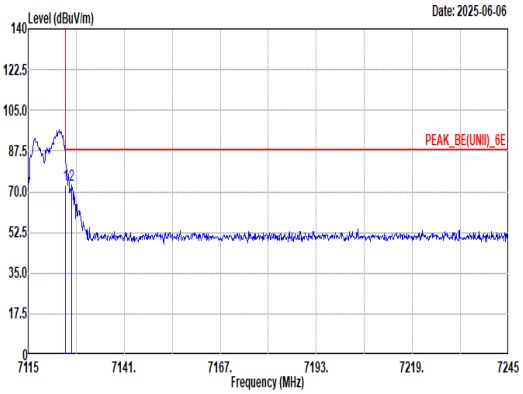
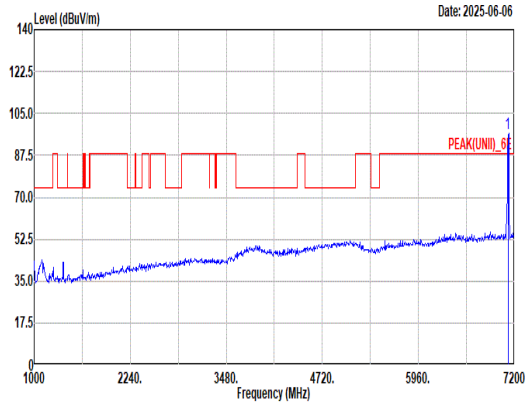
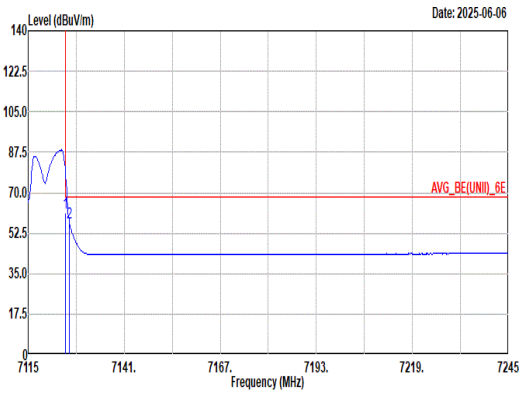
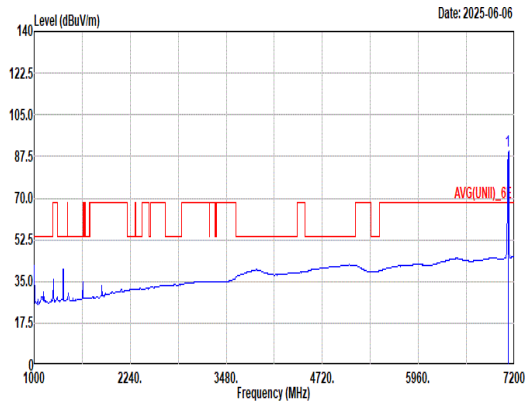
| Mode | 50 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE20_CH233_Full RU_7115MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.01 76.11 88.20 -12.09 60.71 36.70 14.15 36.31 0.86 100 60 Peak<br>2 7126.18 75.29 88.20 -12.91 59.89 36.70 14.15 36.31 0.86 100 60 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7115.00 105.53 ------ ------ 90.14 36.70 14.12 36.28 0.85 100 60 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:2.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.01 66.87 68.20 -1.33 51.47 36.70 14.15 36.31 0.86 100 60 Average<br>2 7126.18 62.76 68.20 -5.44 47.36 36.70 14.15 36.31 0.86 100 60 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:2.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7115.00 97.15 ------ ------ 81.76 36.70 14.13 36.29 0.85 100 60 Average |

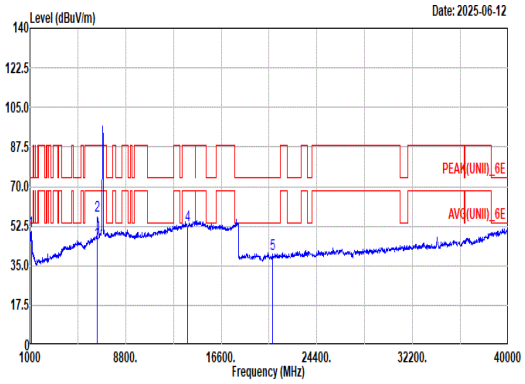
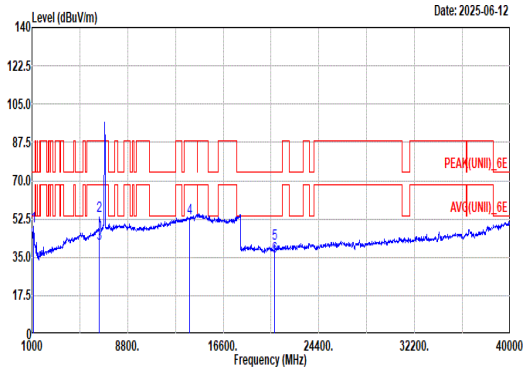
| Mode | 50 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE20_CH233_Full RU_7115MHz | |
| ANT | 1+2 | |
| Pol. | Vertical | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.01 69.23 88.20 -18.97 53.83 36.70 14.15 36.31 0.86 391 360 Peak<br>2 7126.44 66.33 88.20 -21.87 50.93 36.70 14.15 36.31 0.86 391 360 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7115.00 99.39 ------ ------ 84.00 36.70 14.13 36.29 0.85 391 360 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:2.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.01 59.14 68.20 -9.06 43.74 36.70 14.15 36.31 0.86 391 360 Average<br>2 7126.18 54.70 68.20 -13.50 39.30 36.70 14.15 36.31 0.86 391 360 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:2.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7115.00 90.55 ------ ------ 75.16 36.70 14.13 36.29 0.85 391 360 Average |

| Mode | 50 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE20_CH233_Full RU_7115MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1128.00 50.61 74.00 -23.39 52.52 24.20 5.54 31.94 0.29 -- -- Peak<br>2 6696.00 55.36 88.20 -32.84 39.93 36.48 13.70 35.58 0.83 100 123 Peak<br>3 6696.00 44.43 68.20 -23.77 29.00 36.48 13.70 35.58 0.83 100 123 Average<br>4 14230.00 53.16 88.20 -35.04 34.33 42.08 19.80 43.05 0.00 -- -- Peak<br>5 21345.00 39.40 74.00 -34.60 48.44 38.11 24.46 62.07 -9.54 -- -- Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1008.00 49.32 74.00 -24.68 52.45 23.30 5.21 31.94 0.30 -- -- Peak<br>2 6696.00 54.32 88.20 -33.88 38.89 36.48 13.70 35.58 0.83 100 343 Peak<br>3 6696.00 43.21 68.20 -24.99 27.78 36.48 13.70 35.58 0.83 100 343 Average<br>4 14230.00 52.86 88.20 -35.34 34.03 42.08 19.80 43.05 0.00 -- -- Peak<br>5 21345.00 39.11 74.00 -34.89 48.15 38.11 24.46 62.07 -9.54 -- -- Peak |

| Mode | 50 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE20_CH233_Full RU_7115MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

| Mode | 51 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE20_CH233_Partial RU 106/54_7115MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.01 76.05 88.20 -12.15 60.65 36.70 14.15 36.31 0.86 100 65 Peak<br>2 7126.18 77.70 88.20 -10.50 62.30 36.70 14.15 36.31 0.86 100 65 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7115.00 100.33 ------ ------ 84.93 36.70 14.14 36.30 0.86 100 65 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:0.120kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.01 64.97 68.20 -3.23 49.57 36.70 14.15 36.31 0.86 100 65 Average<br>2 7126.18 60.18 68.20 -8.02 44.78 36.70 14.15 36.31 0.86 100 65 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:0.120kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7115.00 93.69 ------ ------ 78.29 36.70 14.15 36.31 0.86 100 65 Average |

| Mode | 51 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE20_CH233_Partial RU 106/54_7115MHz | |
| ANT | 1+2 | |
| Pol. | Vertical | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.01 73.17 88.20 -15.03 57.77 36.70 14.15 36.31 0.86 388 357 Peak<br>2 7126.83 73.01 88.20 -15.19 57.61 36.70 14.15 36.31 0.86 388 357 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7115.00 96.89 ------ ------ 81.49 36.70 14.15 36.31 0.86 388 357 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:0.120kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.01 61.32 68.20 -6.88 45.92 36.70 14.15 36.31 0.86 388 357 Average<br>2 7126.18 57.09 68.20 -11.11 41.69 36.70 14.15 36.31 0.86 388 357 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:0.120kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7115.00 89.66 ------ ------ 74.26 36.70 14.15 36.31 0.86 388 357 Average |

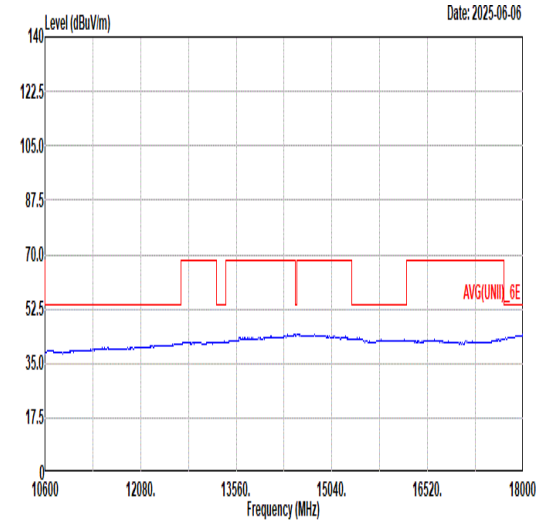
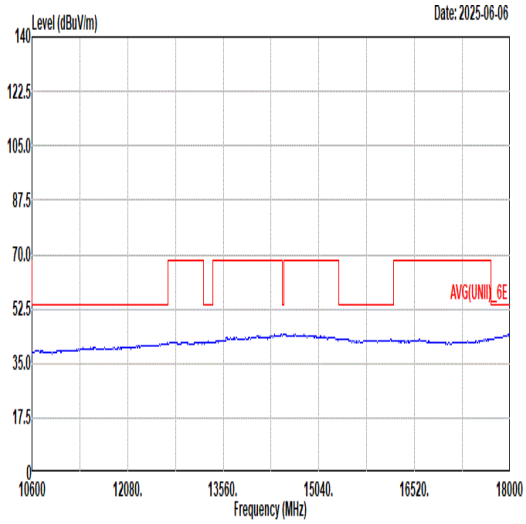
| Mode | 52 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE40_CH195_Full RU_6925MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL |

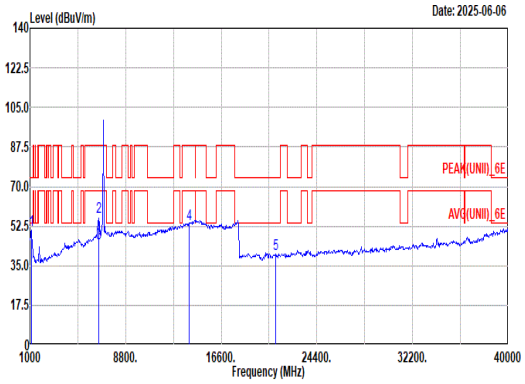
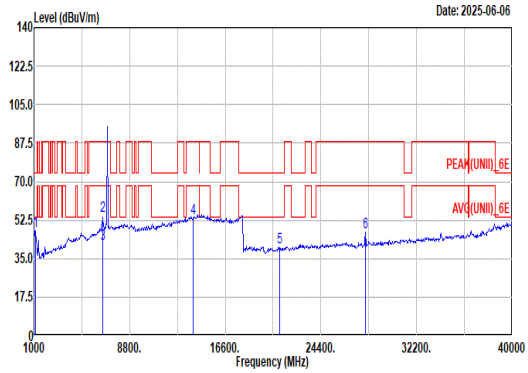
Horizontal:

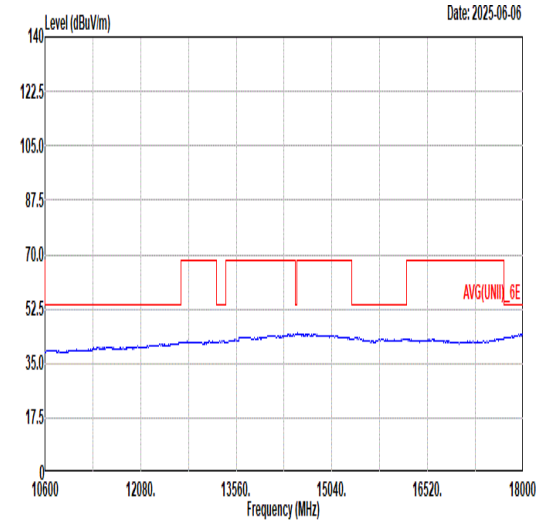
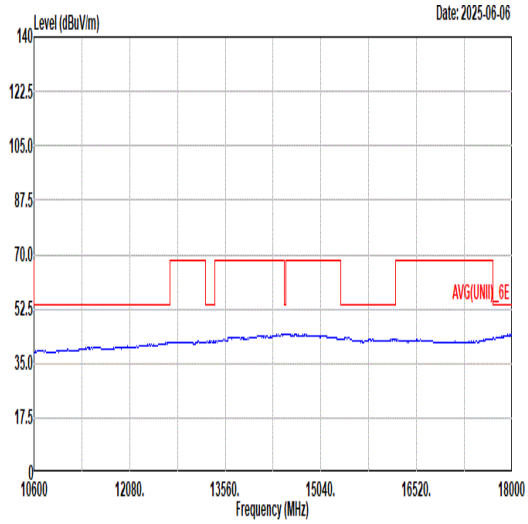
| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1096.00 | 50.23 | 74.00 | -23.77 | 52.80 | 23.62 | 5.45 | 31.94 | 0.30 | -- | -- | Peak |
| 2 | 6504.00 | 57.10 | 88.20 | -31.10 | 42.09 | 36.01 | 13.41 | 35.25 | 0.84 | 100 | 117 | Peak |
| 3 | 6504.00 | 44.78 | 68.20 | -23.42 | 29.77 | 36.01 | 13.41 | 35.25 | 0.84 | 100 | 117 | Average |
| 4 | 13850.00 | 52.81 | 88.20 | -35.39 | 34.41 | 41.50 | 19.50 | 42.60 | 0.00 | -- | -- | Peak |
| 5 | 20775.00 | 40.35 | 74.00 | -33.65 | 50.78 | 38.20 | 24.13 | 63.22 | -9.54 | -- | -- | Peak |

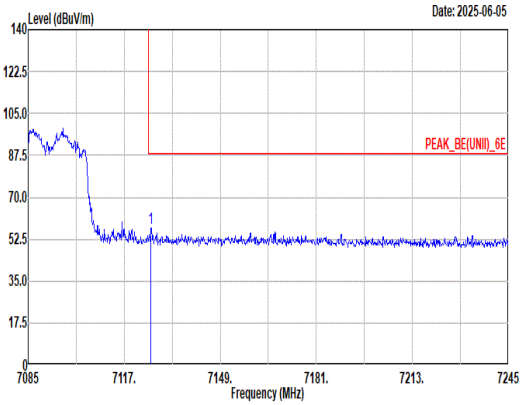
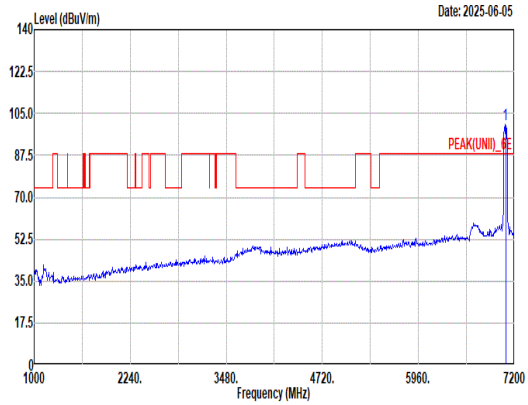
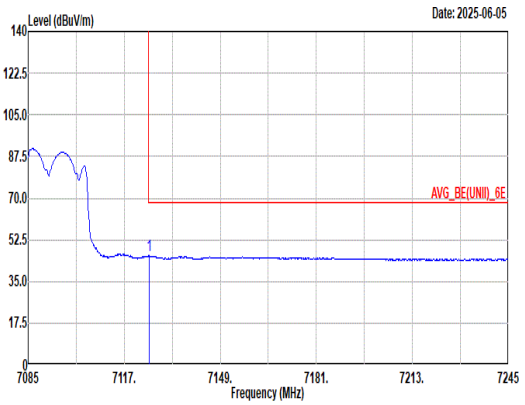
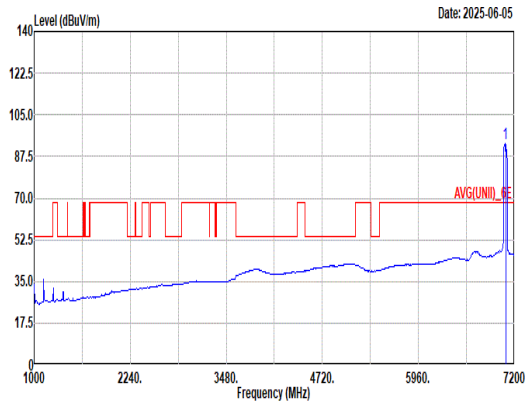
Vertical:

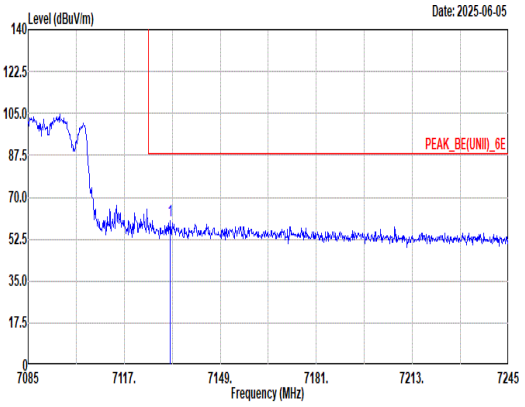
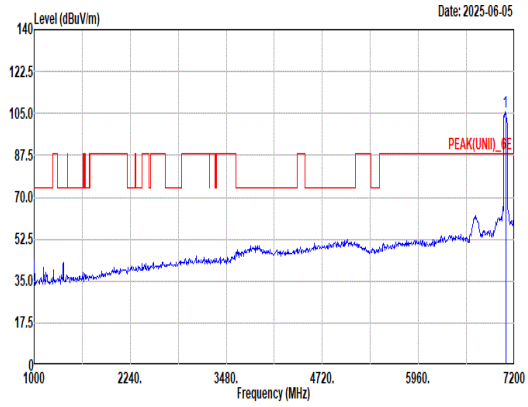
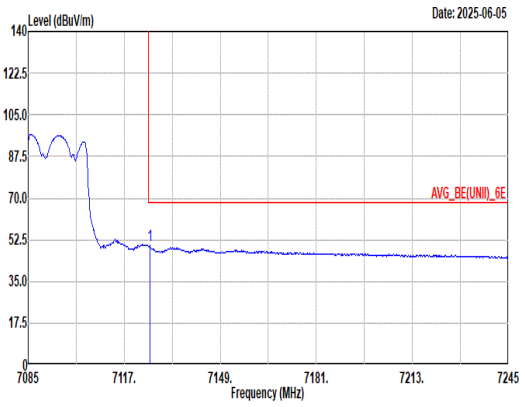
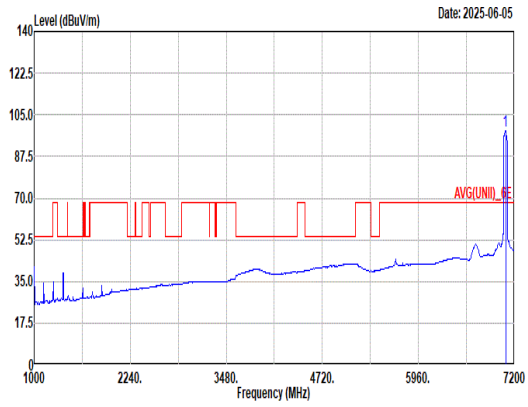
| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1104.00 | 48.92 | 74.00 | -25.08 | 51.32 | 23.78 | 5.47 | 31.94 | 0.29 | -- | -- | Peak |
| 2 | 6488.00 | 54.03 | 88.20 | -34.17 | 39.02 | 36.00 | 13.40 | 35.24 | 0.85 | 105 | 360 | Peak |
| 3 | 6488.00 | 41.12 | 68.20 | -27.08 | 26.11 | 36.00 | 13.40 | 35.24 | 0.85 | 105 | 360 | Average |
| 4 | 13850.00 | 53.08 | 88.20 | -35.12 | 34.68 | 41.50 | 19.50 | 42.60 | 0.00 | -- | -- | Peak |
| 5 | 20775.00 | 41.23 | 74.00 | -32.77 | 51.66 | 38.20 | 24.13 | 63.22 | -9.54 | 171 | 7 | Peak |
| 6 | 20775.00 | 35.59 | 54.00 | -18.41 | 46.02 | 38.20 | 24.13 | 63.22 | -9.54 | 171 | 7 | Average |

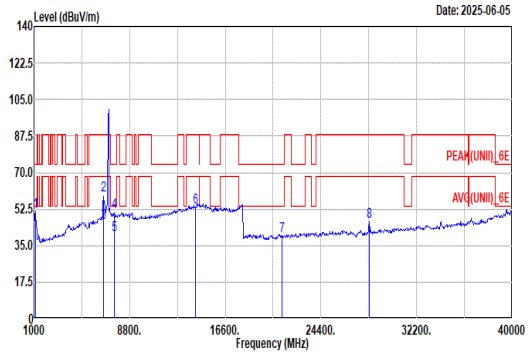
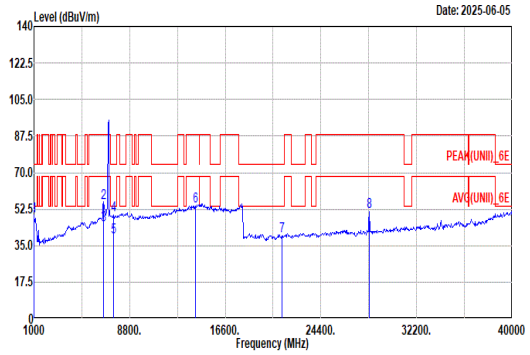
| Mode | 52 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE40_CH195_Full RU_6925MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

| Mode | 53 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE40_CH211_Full RU_7005MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>1 1112.00 50.75 74.00 -23.25 52.95 23.96 5.49 31.94 0.29 -- -- Peak<br>2 6624.00 56.41 88.20 -31.79 41.19 36.25 13.59 35.46 0.84 100 121 Peak<br>3 6624.00 44.83 68.20 -23.37 29.61 36.25 13.59 35.46 0.84 100 121 Average<br>4 14010.00 53.55 88.20 -34.65 34.89 41.92 19.51 42.77 0.00 -- -- Peak<br>5 21015.00 40.31 74.00 -33.69 50.24 38.30 24.17 62.86 -9.54 -- -- Peak |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>1 1152.00 47.69 74.00 -26.31 49.70 24.04 5.60 31.94 0.29 -- -- Peak<br>2 6600.00 54.49 88.20 -33.71 39.32 36.20 13.55 35.42 0.84 127 16 Peak<br>3 6600.00 41.96 68.20 -26.24 26.79 36.20 13.55 35.42 0.84 127 16 Average<br>4 14010.00 53.56 88.20 -34.64 34.90 41.92 19.51 42.77 0.00 -- -- Peak<br>5 21015.00 39.97 74.00 -34.03 49.90 38.30 24.17 62.86 -9.54 -- -- Peak<br>6 28020.00 46.89 88.20 -41.31 50.19 39.54 28.31 61.61 -9.54 -- -- Peak |

| Mode | 53 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE40_CH211_Full RU_7005MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

| Mode | 54 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE40_CH227_Full RU_7085MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.96 57.28 88.20 -30.92 41.88 36.70 14.15 36.31 0.86 400 357 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7085.00 100.40 ------ ------ 85.14 36.60 14.06 36.24 0.84 400 357 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:0.560kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.32 45.74 68.20 -22.46 30.34 36.70 14.15 36.31 0.86 400 357 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:0.560kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7085.00 92.99 ------ ------ 77.73 36.60 14.06 36.24 0.84 400 357 Average |

| Mode | 54 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE40_CH227_Full RU_7085MHz | |
| ANT | 1+2 | |
| Pol. | Vertical | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7132.36 60.34 88.20 -27.86 44.94 36.70 14.16 36.32 0.86 400 360 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7085.00 105.65 ------ ------ 90.39 36.60 14.06 36.24 0.84 400 360 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:0.560kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.48 50.08 68.20 -18.12 34.68 36.70 14.15 36.31 0.86 400 360 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:0.560kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7085.00 98.42 ------ ------ 83.16 36.60 14.06 36.24 0.84 400 360 Average |

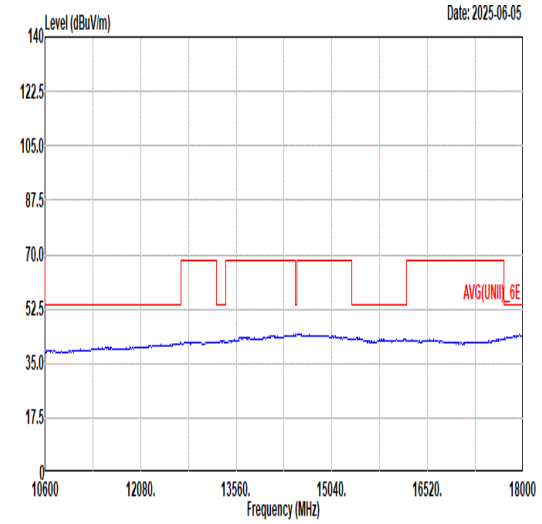
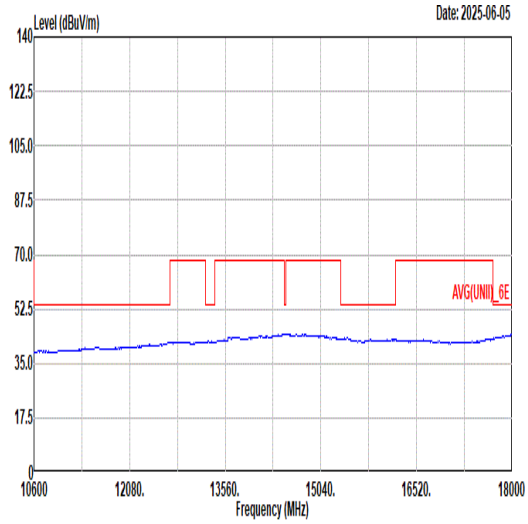
| Mode | 54 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE40_CH227_Full RU_7085MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

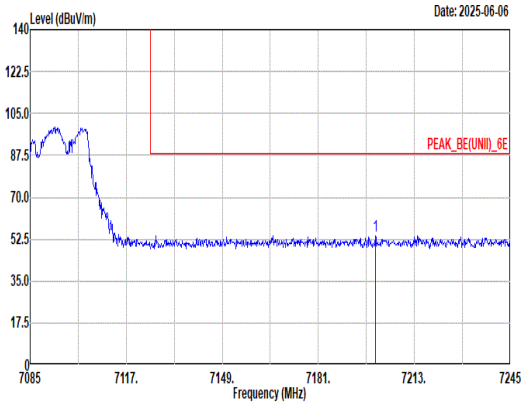
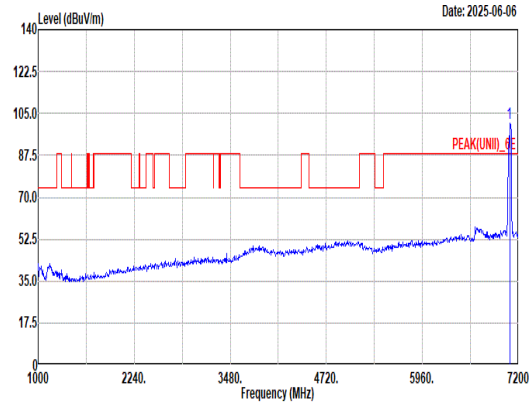
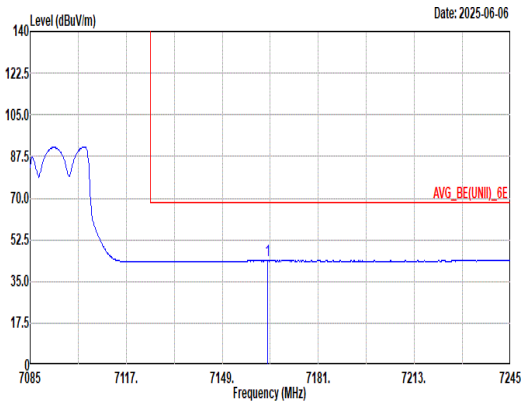
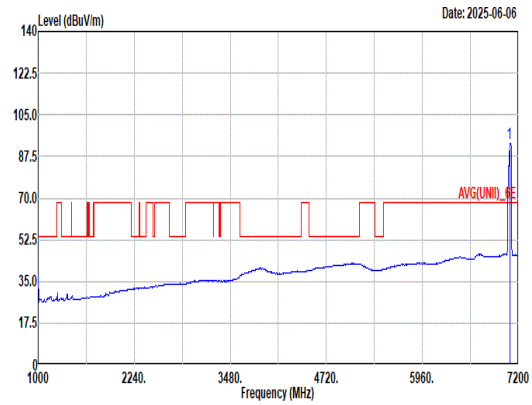
Horizontal:

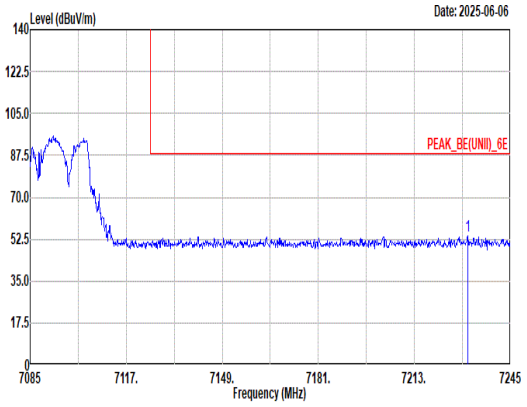
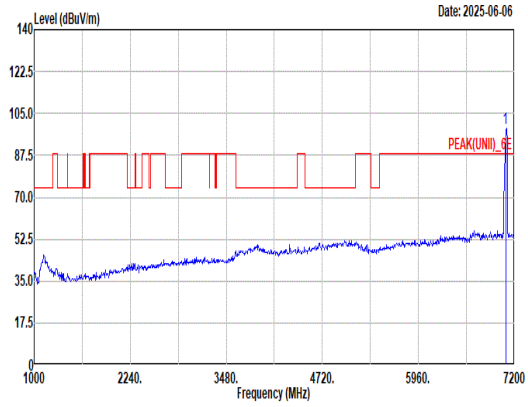
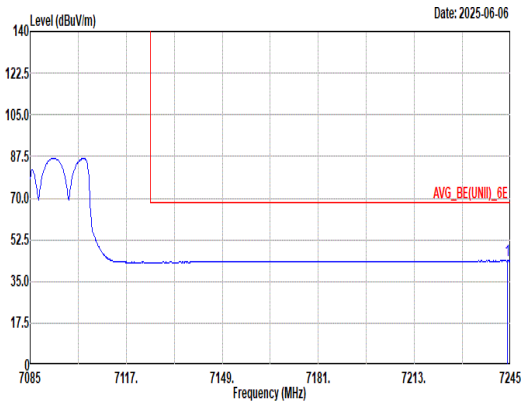
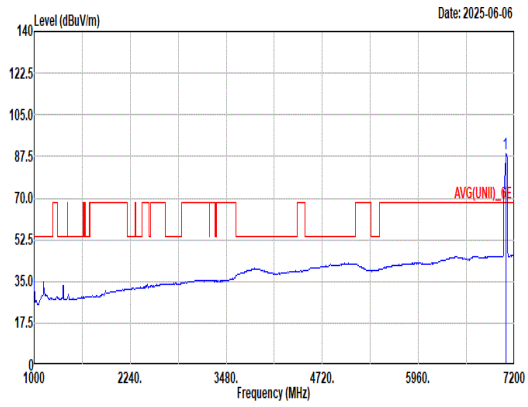
| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1128.00 | 51.36 | 74.00 | -22.64 | 53.27 | 24.20 | 5.54 | 31.94 | 0.29 | -- | -- | Peak |
| 2 | 6664.00 | 58.98 | 88.20 | -29.22 | 43.67 | 36.36 | 13.65 | 35.53 | 0.83 | 100 | 123 | Peak |
| 3 | 6664.00 | 46.22 | 68.20 | -21.98 | 30.91 | 36.36 | 13.65 | 35.53 | 0.83 | 100 | 123 | Average |
| 4 | 7528.00 | 51.13 | 74.00 | -22.87 | 35.66 | 37.13 | 14.38 | 36.89 | 0.85 | 100 | 60 | Peak |
| 5 | 7528.00 | 40.38 | 54.00 | -13.62 | 24.91 | 37.13 | 14.38 | 36.89 | 0.85 | 100 | 60 | Average |
| 6 | 14170.00 | 53.38 | 88.20 | -34.82 | 34.49 | 42.14 | 19.72 | 42.97 | 0.00 | -- | -- | Peak |
| 7 | 21255.00 | 39.75 | 74.00 | -34.25 | 49.09 | 38.11 | 24.38 | 62.29 | -9.54 | -- | -- | Peak |
| 8 | 28340.00 | 46.44 | 88.20 | -41.76 | 49.48 | 39.78 | 28.46 | 61.74 | -9.54 | -- | -- | Peak |

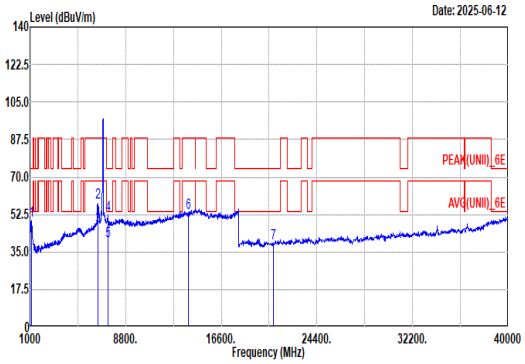
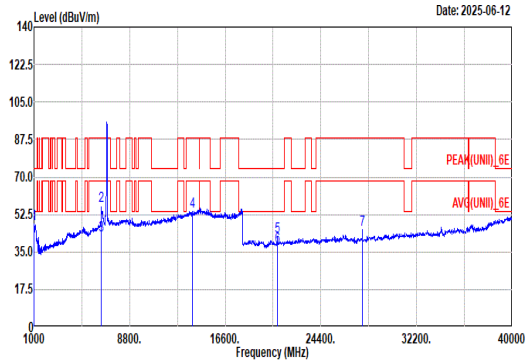
Vertical:

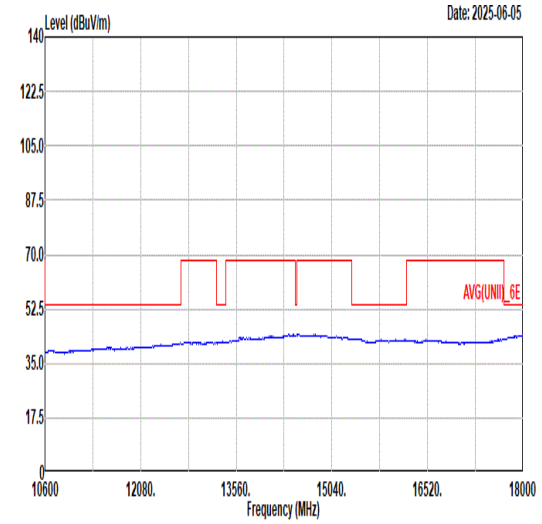
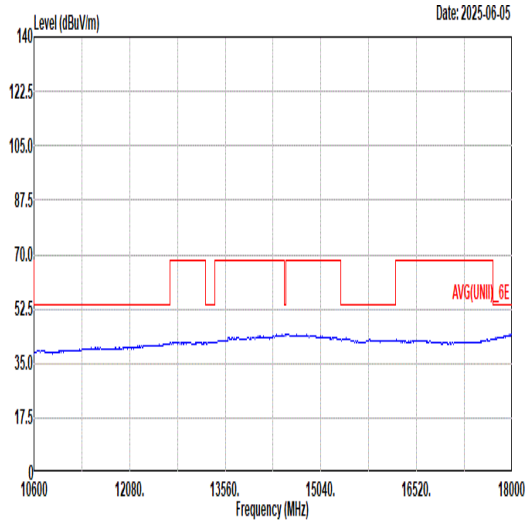
| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1008.00 | 49.37 | 74.00 | -24.63 | 52.50 | 23.30 | 5.21 | 31.94 | 0.30 | -- | -- | Peak |
| 2 | 6696.00 | 55.62 | 88.20 | -32.58 | 40.19 | 36.48 | 13.70 | 35.58 | 0.83 | 100 | 343 | Peak |
| 3 | 6696.00 | 44.66 | 88.20 | -43.54 | 29.23 | 36.48 | 13.70 | 35.58 | 0.83 | 100 | 343 | Average |
| 4 | 7504.00 | 49.66 | 74.00 | -24.34 | 34.08 | 37.28 | 14.33 | 36.88 | 0.85 | 100 | 0 | Peak |
| 5 | 7504.00 | 39.33 | 54.00 | -14.67 | 23.75 | 37.28 | 14.33 | 36.88 | 0.85 | 100 | 0 | Average |
| 6 | 14170.00 | 53.82 | 88.20 | -34.38 | 34.93 | 42.14 | 19.72 | 42.97 | 0.00 | -- | -- | Peak |
| 7 | 21255.00 | 39.53 | 74.00 | -34.47 | 48.87 | 38.11 | 24.38 | 62.29 | -9.54 | -- | -- | Peak |
| 8 | 28340.00 | 51.03 | 88.20 | -37.17 | 54.07 | 39.78 | 28.46 | 61.74 | -9.54 | -- | -- | Peak |

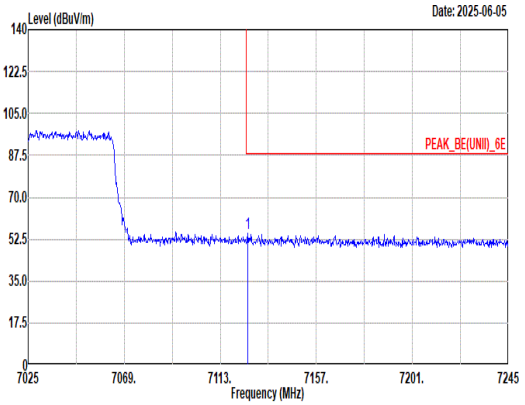
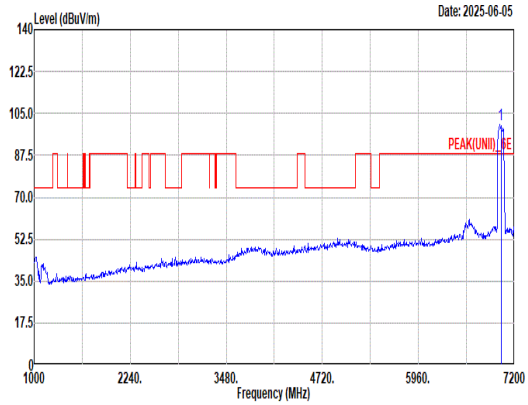
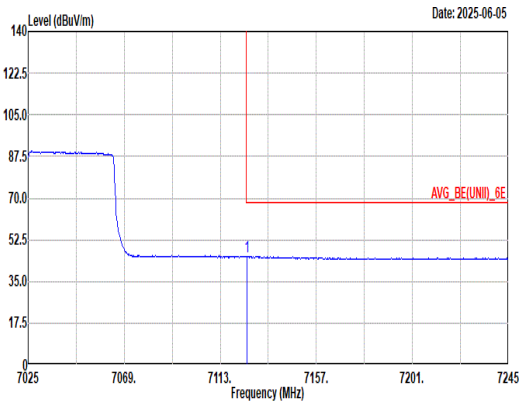
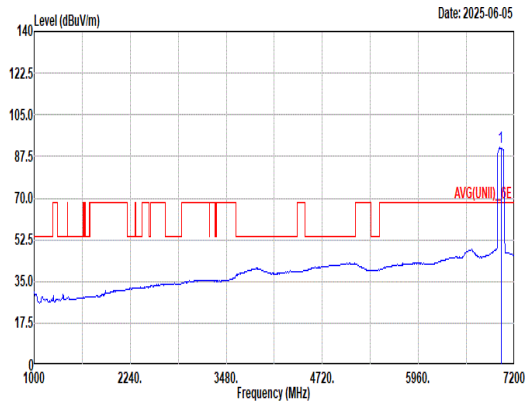
| Mode | 54 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE40_CH227_Full RU_7085MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

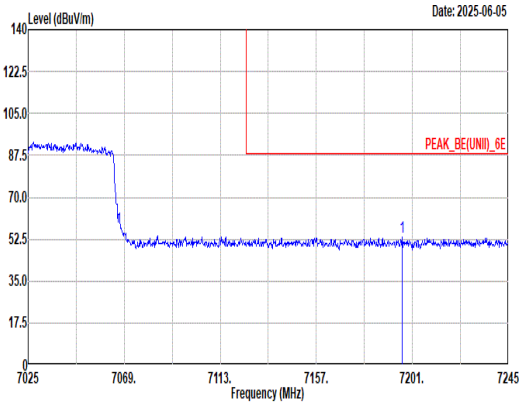
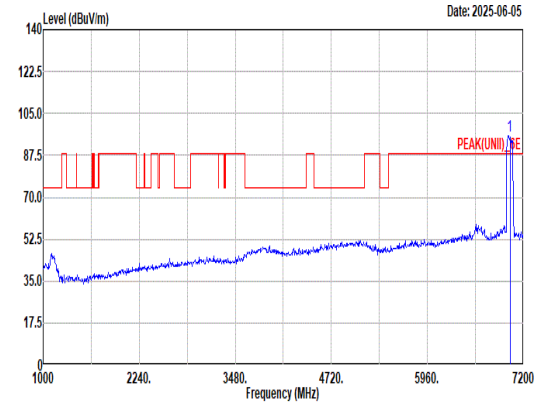
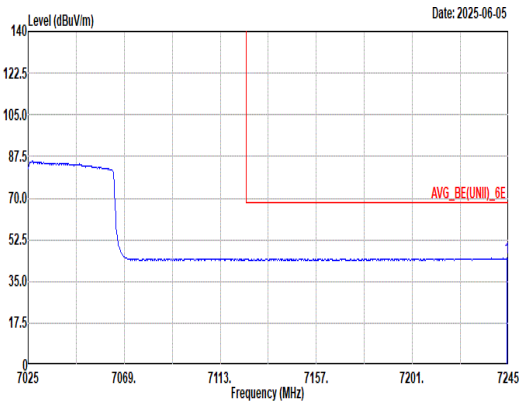
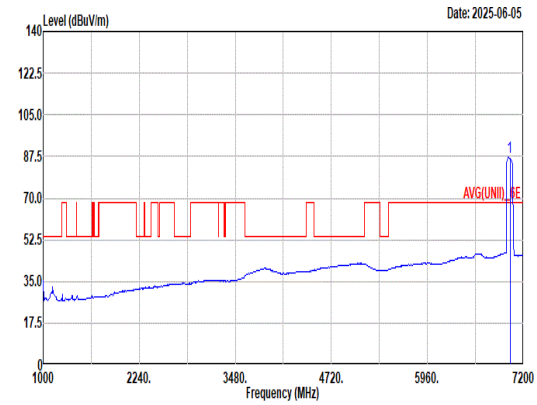
| Mode | 55 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE40_CH227_Partial RU 242/62_7085MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7200.04 53.75 88.20 -34.45 38.30 36.70 14.29 36.42 0.88 100 66 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7085.00 100.69 ------ ------ 85.32 36.68 14.10 36.26 0.85 100 66 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:0.010kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7164.04 43.74 68.20 -24.46 28.32 36.70 14.22 36.37 0.87 100 66 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:0.010kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7085.00 93.18 ------ ------ 77.79 36.70 14.11 36.27 0.85 100 66 Average |

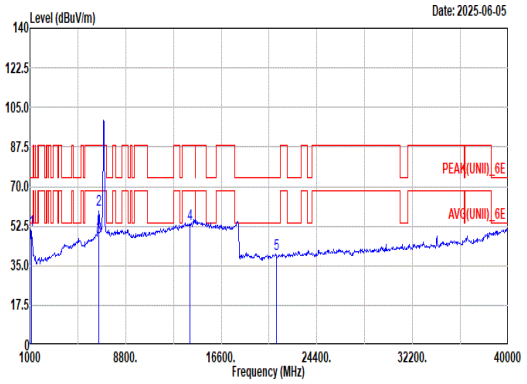
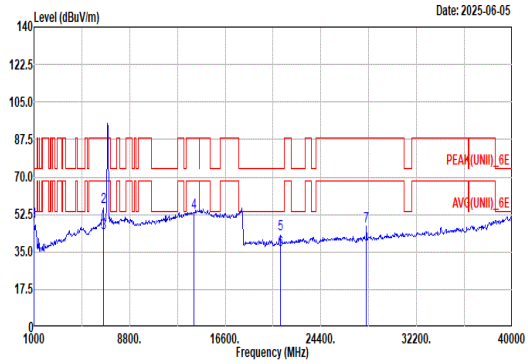
| Mode | 55 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE40_CH227_Partial RU 242/62_7085MHz | |
| ANT | 1+2 | |
| Pol. | Vertical | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7230.76 54.07 88.20 -34.13 38.50 36.88 14.29 36.47 0.87 100 7 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7085.00 98.75 ------ ------ 83.36 36.70 14.11 36.27 0.85 100 7 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:0.010kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7244.04 43.65 68.20 -24.55 28.02 36.96 14.29 36.49 0.87 100 7 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:0.010kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7085.00 88.66 ------ ------ 73.29 36.68 14.10 36.26 0.85 100 7 Average |

| Mode | 56 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE80_CH199_Full RU_6945MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 HORIZONTAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1128.00 49.40 74.00 -24.60 51.31 24.20 5.54 31.94 0.29 -- -- Peak<br>2 6528.00 58.12 88.20 -30.08 43.07 36.06 13.44 35.29 0.84 100 116 Peak<br>3 6528.00 46.81 68.20 -21.39 31.76 36.06 13.44 35.29 0.84 100 116 Average<br>4 7336.00 52.15 74.00 -21.85 36.45 37.20 14.28 36.63 0.85 100 100 Peak<br>5 7336.00 40.28 54.00 -13.72 24.58 37.20 14.28 36.63 0.85 100 100 Average<br>6 13890.00 53.20 88.20 -35.00 34.68 41.66 19.50 42.64 0.00 -- -- Peak<br>7 20835.00 39.01 74.00 -34.99 49.34 38.20 24.14 63.13 -9.54 -- -- Peak |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 1m SHF_1225_240624 VERTICAL<br><br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 1008.00 47.85 74.00 -26.15 50.98 23.30 5.21 31.94 0.30 -- -- Peak<br>2 6504.00 56.55 88.20 -31.65 41.54 36.01 13.41 35.25 0.84 102 360 Peak<br>3 6504.00 42.73 68.20 -25.47 27.72 36.01 13.41 35.25 0.84 102 360 Average<br>4 13890.00 53.79 88.20 -34.41 35.27 41.66 19.50 42.64 0.00 -- -- Peak<br>5 20835.00 42.15 74.00 -31.85 52.48 38.20 24.14 63.13 -9.54 171 0 Peak<br>6 20835.00 37.64 54.00 -16.36 47.97 38.20 24.14 63.13 -9.54 171 0 Average<br>7 27790.00 45.67 88.20 -42.53 49.12 39.42 28.19 61.52 -9.54 -- -- Peak |

| Mode | 56 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE80_CH199_Full RU_6945MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

| Mode | 57 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE80_CH215_Full RU_7025MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.54 54.77 88.20 -33.43 39.37 36.70 14.15 36.31 0.86 100 57 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7025.00 100.15 ------ ------ 85.03 36.50 13.93 36.13 0.82 100 57 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:1.100kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.32 45.49 68.20 -22.71 30.09 36.70 14.15 36.31 0.86 100 57 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:1.100kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7025.00 91.23 ------ ------ 76.10 36.50 13.95 36.14 0.82 100 57 Average |

| Mode | 57 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE80_CH215_Full RU_7025MHz | |
| ANT | 1+2 | |
| Pol. | Vertical | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>1 7196.16 53.15 88.20 -35.05 37.71 36.70 14.28 36.42 0.88 106 4 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>1 7025.00 95.55 ------ ------ 80.42 36.50 13.95 36.14 0.82 106 4 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:1.100kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>1 7244.34 44.78 68.20 -23.42 29.14 36.97 14.29 36.49 0.87 106 4 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:1.100kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>1 7025.00 87.35 ------ ------ 72.23 36.50 13.93 36.13 0.82 106 4 Average |

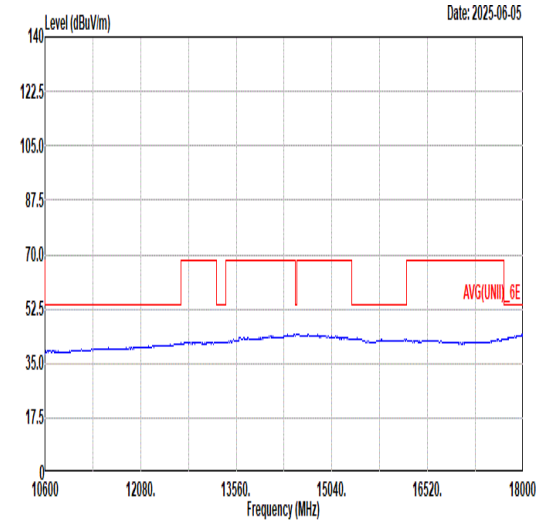
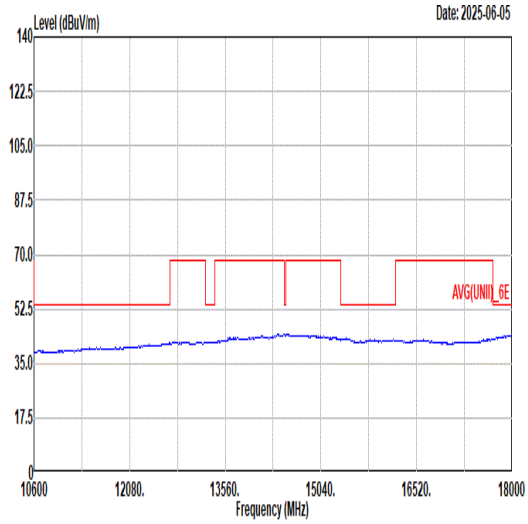
| Mode | 57 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE80_CH215_Full RU_7025MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

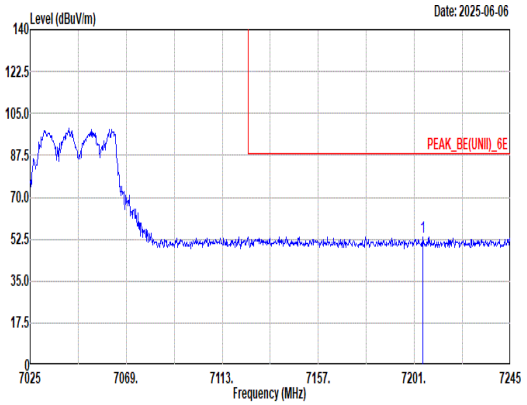
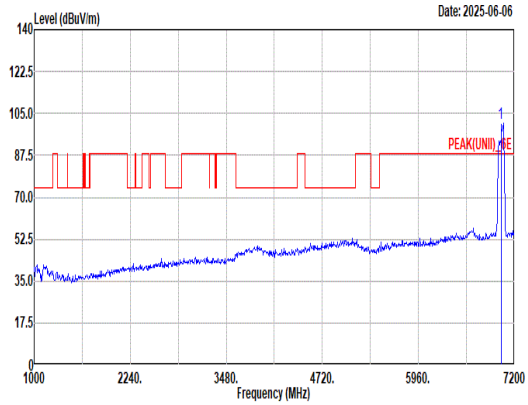
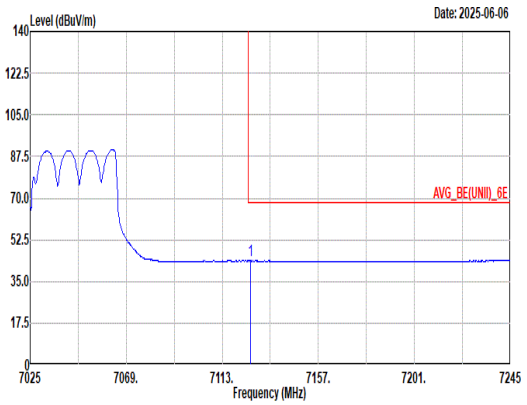
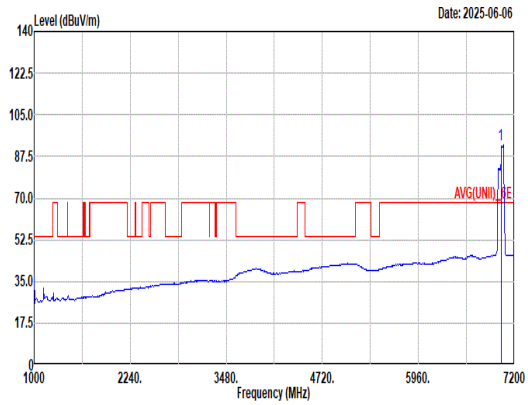
Horizontal:

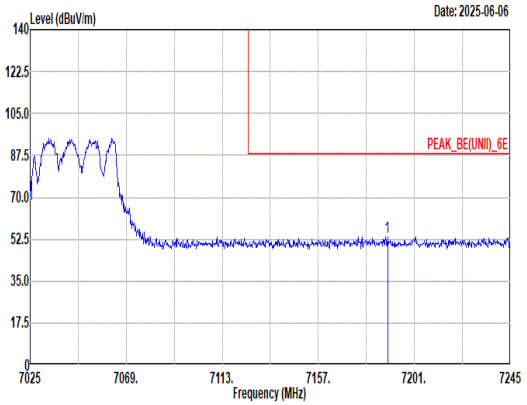
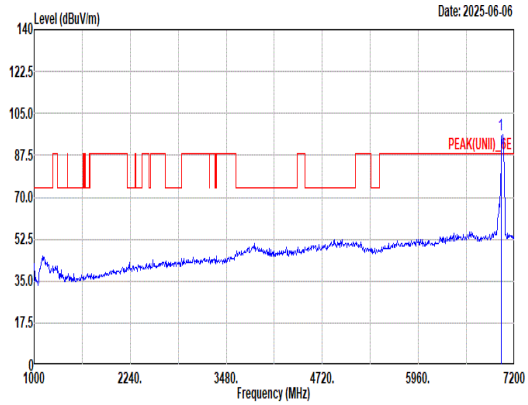
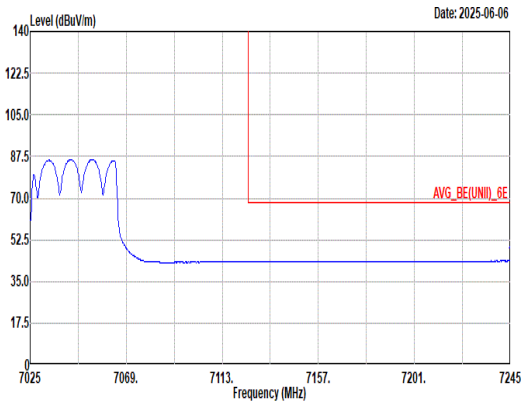
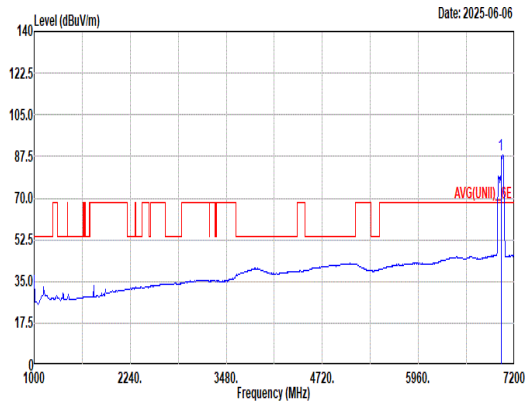
| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1104.00 | 50.63 | 74.00 | -23.37 | 53.03 | 23.78 | 5.47 | 31.94 | 0.29 | -- | -- | Peak |
| 2 | 6632.00 | 59.47 | 88.20 | -28.73 | 44.24 | 36.26 | 13.60 | 35.47 | 0.84 | 100 | 120 | Peak |
| 3 | 6632.00 | 47.61 | 68.20 | -20.59 | 32.38 | 36.26 | 13.60 | 35.47 | 0.84 | 100 | 120 | Average |
| 4 | 14050.00 | 53.34 | 88.20 | -34.86 | 34.59 | 42.00 | 19.57 | 42.82 | 0.00 | -- | -- | Peak |
| 5 | 21075.00 | 39.96 | 74.00 | -34.04 | 49.80 | 38.20 | 24.22 | 62.72 | -9.54 | -- | -- | Peak |

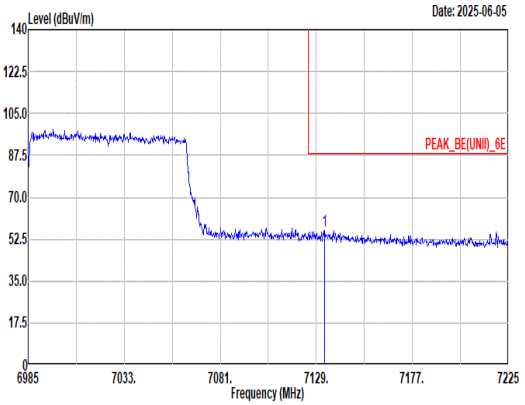
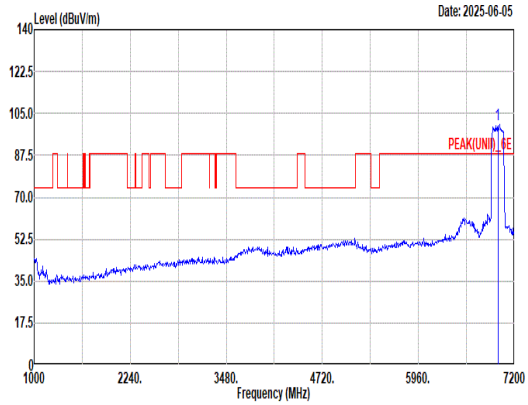
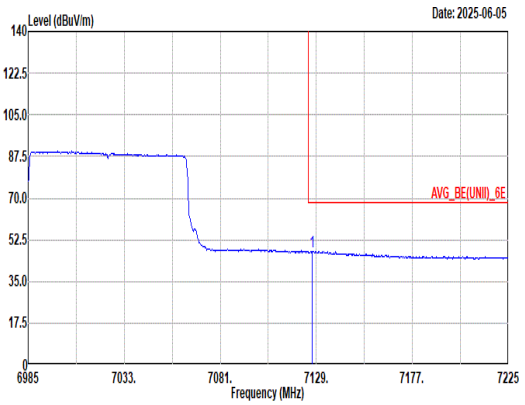
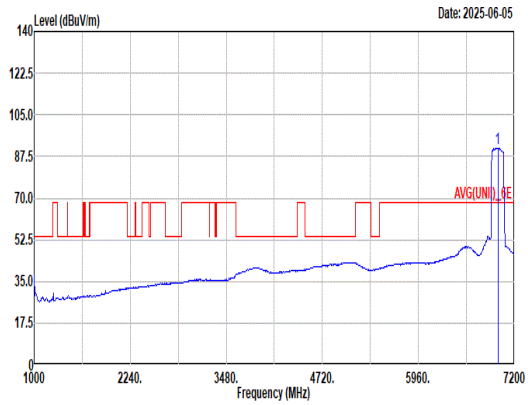
Vertical:

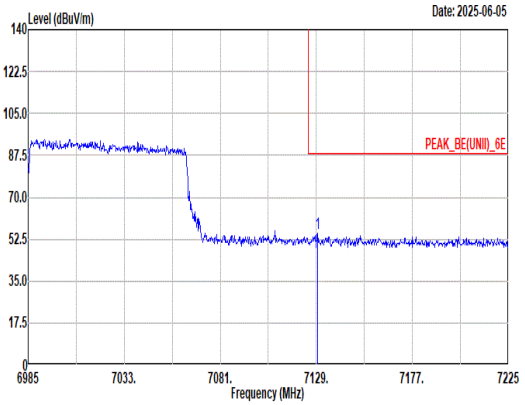
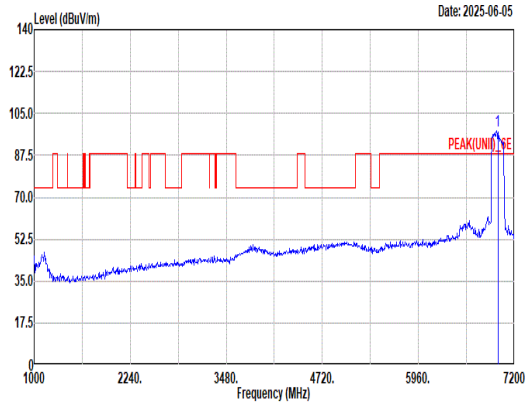
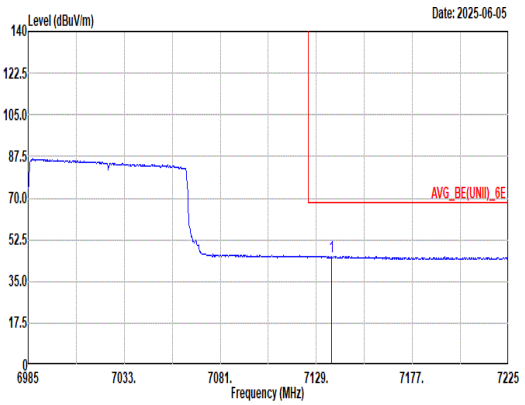
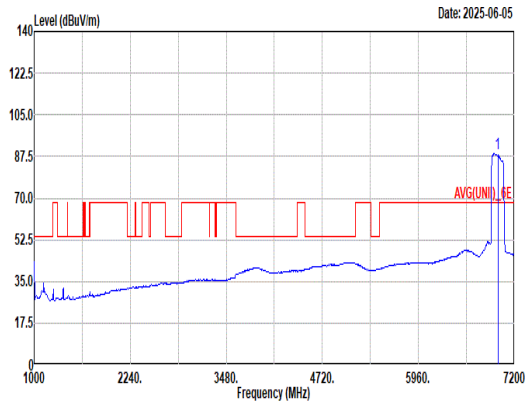
| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1008.00 | 48.90 | 74.00 | -25.10 | 52.03 | 23.30 | 5.21 | 31.94 | 0.30 | -- | -- | Peak |
| 2 | 6664.00 | 56.04 | 88.20 | -32.16 | 40.73 | 36.36 | 13.65 | 35.53 | 0.83 | 100 | 343 | Peak |
| 3 | 6664.00 | 43.78 | 68.20 | -24.42 | 28.47 | 36.36 | 13.65 | 35.53 | 0.83 | 100 | 343 | Average |
| 4 | 14050.00 | 53.37 | 88.20 | -34.83 | 34.62 | 42.00 | 19.57 | 42.82 | 0.00 | -- | -- | Peak |
| 5 | 21075.00 | 43.27 | 74.00 | -30.73 | 53.11 | 38.20 | 24.22 | 62.72 | -9.54 | 171 | 352 | Peak |
| 6 | 21075.00 | 35.99 | 54.00 | -18.01 | 45.83 | 38.20 | 24.22 | 62.72 | -9.54 | 171 | 352 | Average |
| 7 | 28120.00 | 46.88 | 88.20 | -41.32 | 49.97 | 39.74 | 28.36 | 61.65 | -9.54 | -- | -- | Peak |

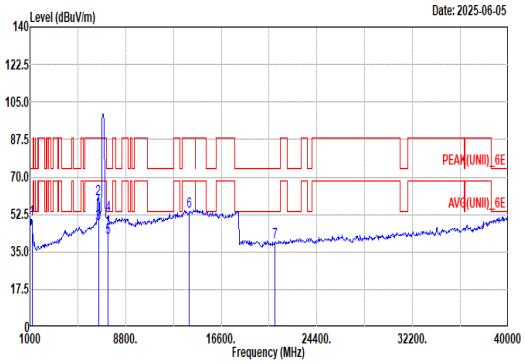
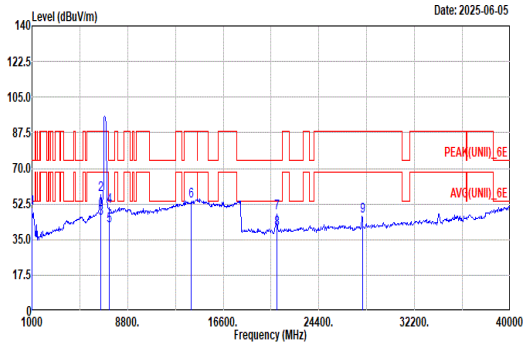
| Mode | 57 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE80_CH215_Full RU_7025MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

| Mode | 58 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE80_CH215_Partial RU 484/66_7025MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7204.96 53.60 88.20 -34.60 38.13 36.73 14.29 36.43 0.88 100 65 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7025.00 100.81 ------ ------ 85.60 36.55 14.04 36.22 0.84 100 65 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:0.010kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7125.98 43.72 68.20 -24.48 28.32 36.70 14.15 36.31 0.86 100 65 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:0.010kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7025.00 92.22 ------ ------ 77.01 36.55 14.04 36.22 0.84 100 65 Average |

| Mode | 58 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE80_CH215_Partial RU 484/66_7025MHz | |
| ANT | 1+2 | |
| Pol. | Vertical | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7188.68 53.57 88.20 -34.63 38.13 36.70 14.27 36.41 0.88 101 4 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7025.00 96.19 ------ ------ 81.05 36.50 14.00 36.19 0.83 101 4 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:0.010kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7245.00 43.67 68.20 -24.53 28.03 36.97 14.29 36.49 0.87 101 4 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:0.010kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7025.00 88.24 ------ ------ 73.10 36.50 14.00 36.19 0.83 101 4 Average |

| Mode | 59 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE160_CH207_Full RU_6985MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7133.08 56.12 88.20 -32.08 40.71 36.70 14.17 36.32 0.86 100 59 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 6985.00 100.15 ------ ------ 85.02 36.50 13.95 36.14 0.82 100 59 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:2.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7127.08 47.76 68.20 -20.44 32.35 36.70 14.16 36.31 0.86 100 59 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:2.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 6985.00 90.88 ------ ------ 75.68 36.55 13.91 36.08 0.82 100 59 Average |

| Mode | 59 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE160_CH207_Full RU_6985MHz | |
| ANT | 1+2 | |
| Pol. | Vertical | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7129.48 54.95 88.20 -33.25 39.55 36.70 14.16 36.32 0.86 100 3 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 6985.00 97.57 ------ ------ 82.35 36.56 13.91 36.07 0.82 100 3 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:2.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7136.44 45.69 68.20 -22.51 30.29 36.70 14.17 36.33 0.86 100 3 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:2.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 6985.00 88.74 ------ ------ 73.36 36.65 13.90 35.99 0.82 100 3 Average |

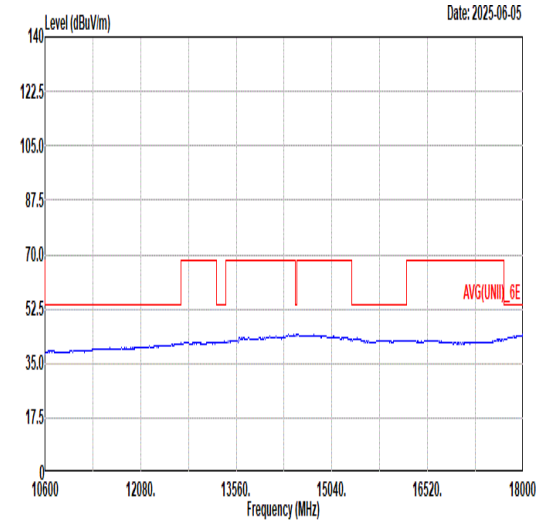
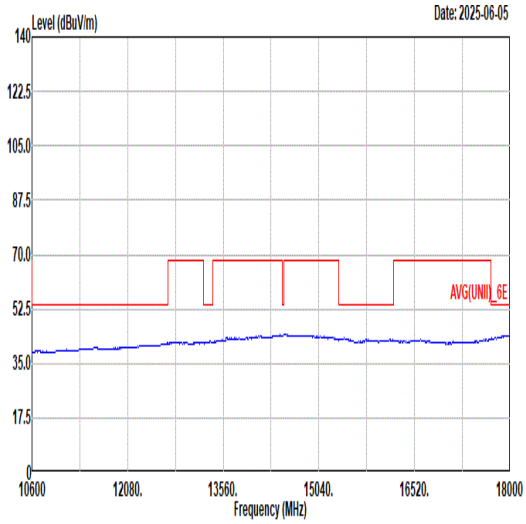
| Mode | 59 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE160_CH207_Full RU_6985MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| Peak<br>Avg |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br><br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

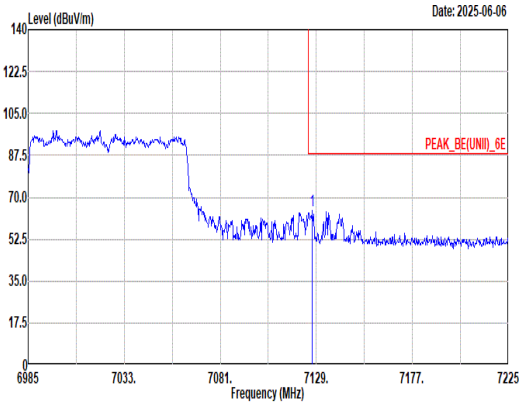
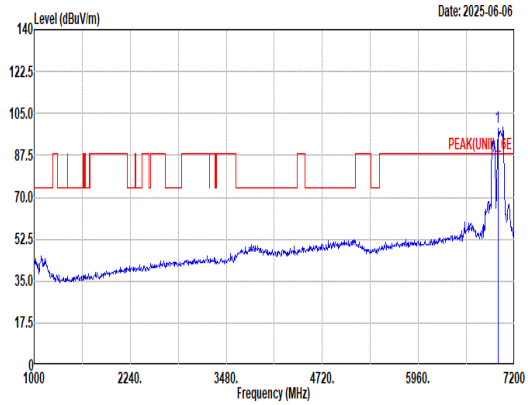
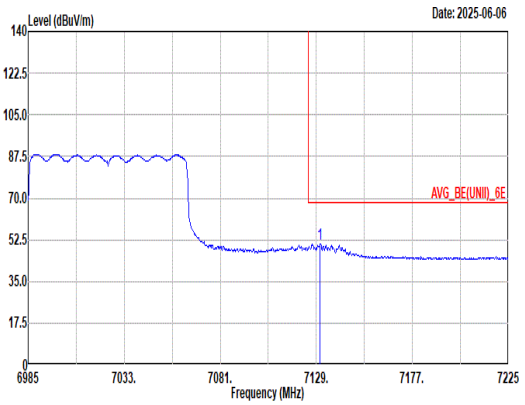
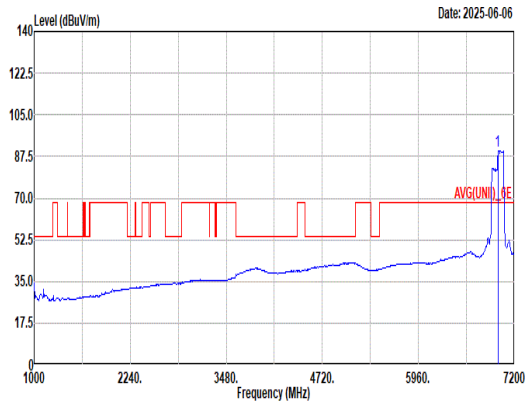
Horizontal:

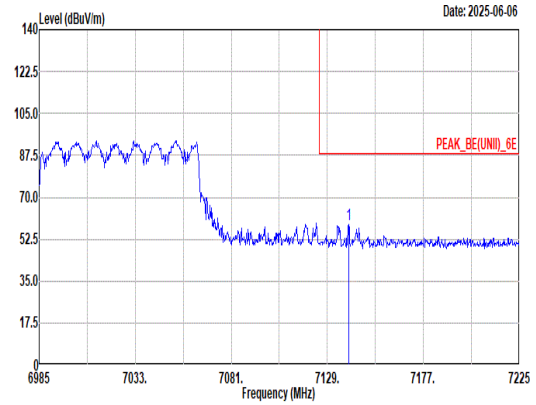
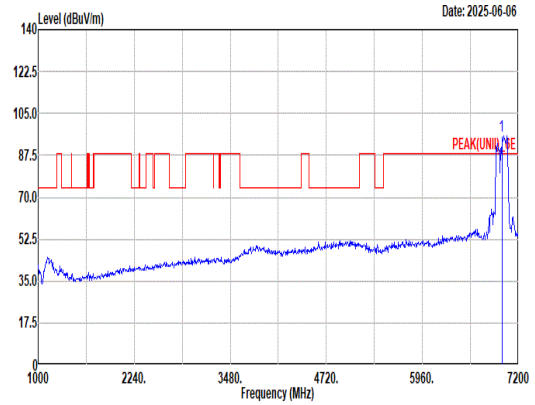
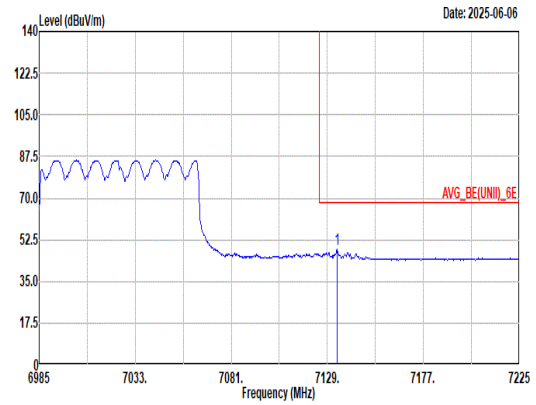
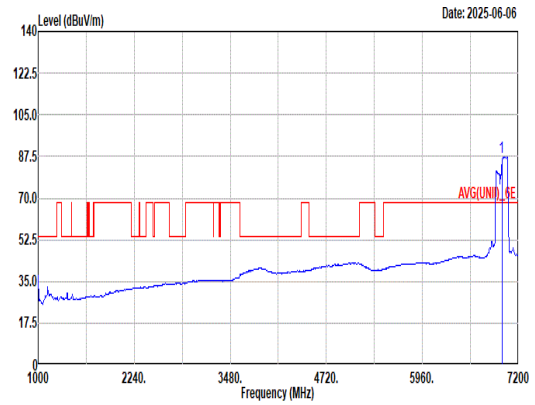
| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1160.00 | 50.19 | 74.00 | -23.81 | 52.02 | 24.20 | 5.62 | 31.94 | 0.29 | -- | -- | Peak |
| 2 | 6576.00 | 59.92 | 88.20 | -28.28 | 44.79 | 36.15 | 13.51 | 35.37 | 0.84 | 100 | 123 | Peak |
| 3 | 6576.00 | 48.25 | 68.20 | -19.95 | 33.12 | 36.15 | 13.51 | 35.37 | 0.84 | 100 | 123 | Average |
| 4 | 7392.00 | 52.40 | 74.00 | -21.60 | 36.88 | 37.12 | 14.28 | 36.72 | 0.84 | 100 | 56 | Peak |
| 5 | 7392.00 | 41.62 | 54.00 | -12.38 | 26.10 | 37.12 | 14.28 | 36.72 | 0.84 | 100 | 56 | Average |
| 6 | 13970.00 | 53.85 | 88.20 | -34.35 | 35.24 | 41.84 | 19.50 | 42.73 | 0.00 | -- | -- | Peak |
| 7 | 20955.00 | 39.80 | 74.00 | -34.20 | 49.85 | 38.30 | 24.15 | 62.96 | -9.54 | -- | -- | Peak |

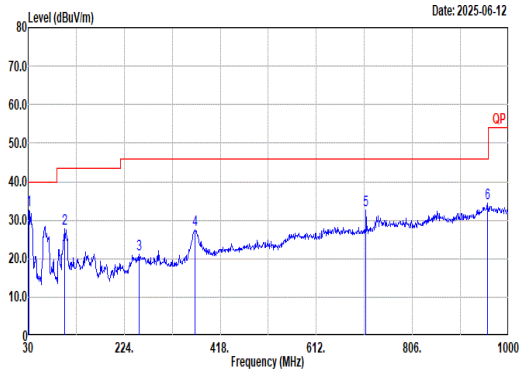
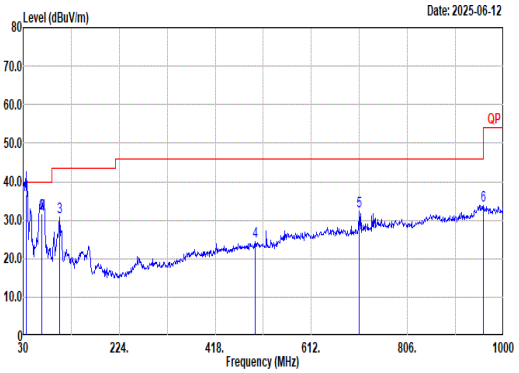
Vertical:

| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 1000.00 | 50.27 | 74.00 | -23.73 | 53.42 | 23.30 | 5.19 | 31.94 | 0.30 | -- | -- | Peak |
| 2 | 6608.00 | 57.27 | 88.20 | -30.93 | 42.08 | 36.22 | 13.56 | 35.43 | 0.84 | 100 | 343 | Peak |
| 3 | 6608.00 | 45.43 | 68.20 | -22.77 | 30.24 | 36.22 | 13.56 | 35.43 | 0.84 | 100 | 343 | Average |
| 4 | 7328.00 | 51.37 | 74.00 | -22.63 | 35.66 | 37.20 | 14.28 | 36.62 | 0.85 | 100 | 0 | Peak |
| 5 | 7328.00 | 41.82 | 54.00 | -12.18 | 26.11 | 37.20 | 14.28 | 36.62 | 0.85 | 100 | 0 | Average |
| 6 | 13970.00 | 53.75 | 88.20 | -34.45 | 35.14 | 41.84 | 19.50 | 42.73 | 0.00 | -- | -- | Peak |
| 7 | 20955.00 | 48.30 | 74.00 | -25.70 | 58.35 | 38.30 | 24.15 | 62.96 | -9.54 | 171 | 352 | Peak |
| 8 | 20955.00 | 40.32 | 54.00 | -13.68 | 50.37 | 38.30 | 24.15 | 62.96 | -9.54 | 171 | 352 | Average |
| 9 | 27940.00 | 46.55 | 88.20 | -41.65 | 49.74 | 39.66 | 28.27 | 61.58 | -9.54 | -- | -- | Peak |

| Mode | 59 | |
|---|---|---|
| | Harmonic | |
| | U-NII-8_6.875-7.125_802.11ax HE160_CH207_Full RU_6985MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| 10.6G ~18G Avg |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL |

| Mode | 60 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE160_CH207_Partial RU 996/68_6985MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7127.08 64.31 88.20 -23.89 48.90 36.70 14.16 36.31 0.86 100 104 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 6985.00 99.14 ------ ------ 83.99 36.50 14.01 36.20 0.84 100 104 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:1.500kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7130.92 50.86 68.20 -17.34 35.46 36.70 14.16 36.32 0.86 100 104 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL<br>: RBW:1000.000kHz VBW:1.500kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 6985.00 90.08 ------ ------ 74.96 36.50 13.92 36.12 0.82 100 104 Average |

| Mode | 60 | |
|---|---|---|
| | Band Edge | |
| | U-NII-8_6.875-7.125_802.11ax HE160_CH207_Partial RU 996/68_6985MHz | |
| ANT | 1+2 | |
| Pol. | Vertical | Fundamental |
| Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7139.56 58.86 88.20 -29.34 43.45 36.70 14.18 36.33 0.86 100 9 Peak |  <br>Site : 03CH22-HY<br>Condition: PEAK(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 6985.00 95.65 ------ ------ 80.50 36.50 14.01 36.20 0.84 100 9 Peak |
| Avg |  <br>Site : 03CH22-HY<br>Condition: AVG_BE(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:1.500kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 7133.80 48.70 68.20 -19.50 33.29 36.70 14.17 36.32 0.86 100 9 Average |  <br>Site : 03CH22-HY<br>Condition: AVG(UNII)_6E 3m DRH18-E_LE2C04A18EN_250520 VERTICAL<br>: RBW:1000.000kHz VBW:1.500kHz SWT:Auto<br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 6985.00 87.43 ------ ------ 72.31 36.50 13.92 36.12 0.82 100 9 Average |

| Mode | 61 | |
|---|---|---|
| | LF | |
| | U-NII-8_6.875-7.125_802.11ax HE20_CH233_Full RU_7115MHz | |
| ANT | 1+2 | |
| Pol. | Horizontal | Vertical |
| QP/ Peak |  <br>Site : 03CH22-HY<br>Condition: QP 3m Bilog_63304_241217 HORIZONTAL |  <br>Site : 03CH22-HY<br>Condition: QP 3m Bilog_63304_241217 VERTICAL |

Horizontal:

| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 31.94 | 32.45 | 40.00 | -7.55 | 40.19 | 24.02 | 0.87 | 32.66 | 0.03 | -- | -- | Peak |
| 2 | 103.72 | 27.68 | 43.50 | -15.82 | 42.33 | 16.32 | 1.67 | 32.70 | 0.06 | -- | -- | Peak |
| 3 | 254.07 | 21.21 | 46.00 | -24.79 | 31.96 | 19.19 | 2.60 | 32.62 | 0.08 | -- | -- | Peak |
| 4 | 367.56 | 27.35 | 46.00 | -18.65 | 35.96 | 20.85 | 3.17 | 32.71 | 0.08 | -- | -- | Peak |
| 5 | 711.91 | 32.56 | 46.00 | -13.44 | 33.89 | 26.88 | 4.44 | 32.80 | 0.15 | -- | -- | Peak |
| 6 | 957.32 | 34.54 | 46.00 | -11.46 | 28.99 | 31.50 | 5.08 | 31.27 | 0.24 | -- | -- | Peak |

Vertical:

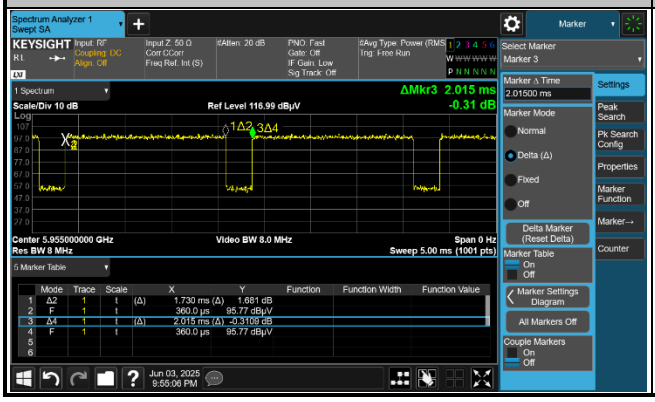
| | Freq | Level | Limit Line | Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | |
| 1 | 35.82 | 36.67 | 40.00 | -3.33 | 46.31 | 22.06 | 0.92 | 32.65 | 0.03 | 100 | 287 | QP |
| 2 | 67.83 | 31.68 | 40.00 | -8.32 | 50.64 | 12.35 | 1.35 | 32.70 | 0.04 | 1000 | 271 | QP |
| 3 | 103.72 | 30.89 | 43.50 | -12.61 | 45.54 | 16.32 | 1.67 | 32.70 | 0.06 | -- | -- | Peak |
| 4 | 498.51 | 24.52 | 46.00 | -21.48 | 29.60 | 23.90 | 3.67 | 32.80 | 0.15 | -- | -- | Peak |
| 5 | 709.00 | 32.33 | 46.00 | -13.67 | 33.80 | 26.78 | 4.42 | 32.82 | 0.15 | -- | -- | Peak |
| 6 | 959.26 | 33.93 | 46.00 | -12.07 | 28.36 | 31.50 | 5.08 | 31.25 | 0.24 | -- | -- | Peak |

# Appendix D. Duty Cycle Plots

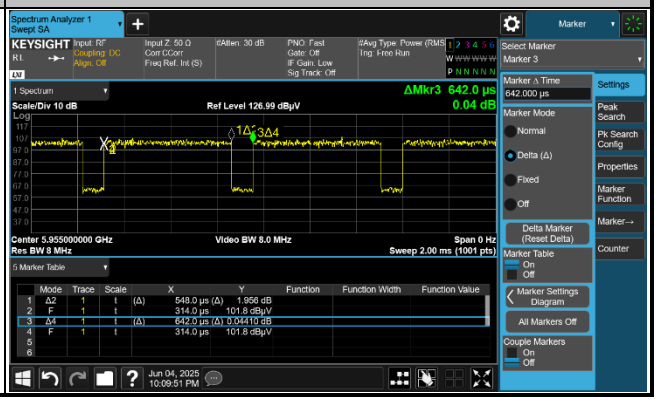
| Antenna | Band | Duty Cycle(%) | T(us) | 1/T(kHz) | VBW Setting |
|---|---|---|---|---|---|
| 1+2 | 802.11a | 85.86 | 1730 | 0.58 | 1.5kHz |
| 1+2 | 6GHz 802.11ax HE20 Full RU | 85.36 | 548 | 1.82 | 2kHz |
| 1+2 | 6GHz 802.11ax HE20 106 RU | 91.89 | 9180 | 0.11 | 120Hz |
| 1+2 | 6GHz 802.11ax HE40 Full RU | 85.62 | 1900 | 0.53 | 560Hz |
| 1+2 | 6GHz 802.11ax HE40 242 RU | 100.00 | - | - | 10Hz |
| 1+2 | 6GHz 802.11ax HE80 Full RU | 85.75 | 939 | 1.06 | 1.1kHz |
| 1+2 | 6GHz 802.11ax HE80 484 RU | 99.16 | - | - | 10Hz |
| 1+2 | 6GHz 802.11ax HE160 Full RU | 85.94 | 554.9 | 1.80 | 2kHz |
| 1+2 | 6GHz 802.11ax HE160 996 RU | 97.59 | 712.4 | 1.40 | 1.5kHz |

**MIMO <Ant. 1+2>**

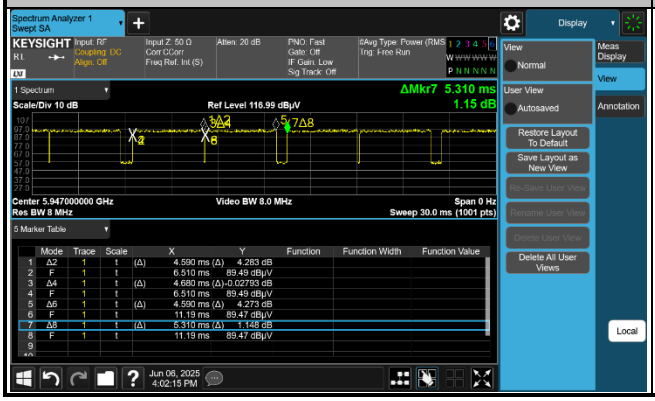
**802.11a**



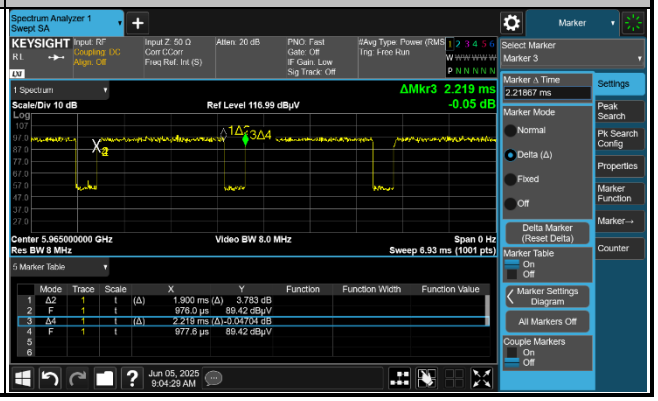

**6GHz 802.11ax HE20 Full RU**



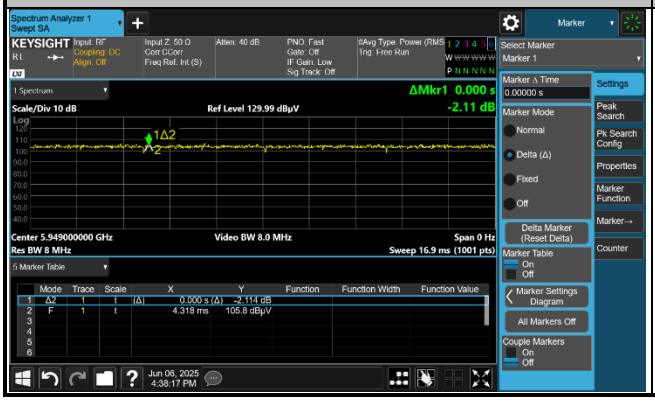
## 6GHz 802.11ax HE20 106 RU

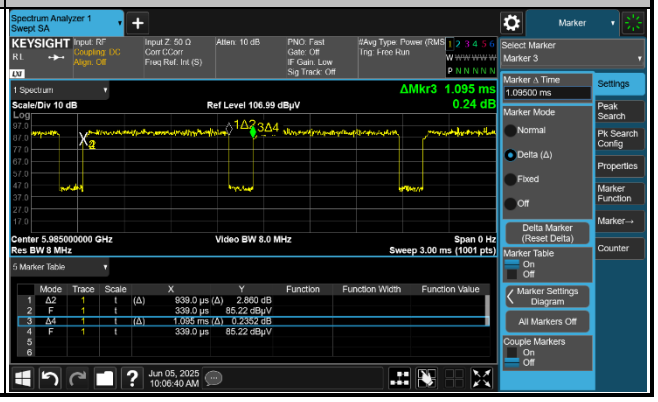



## 6GHz 802.11ax HE40 Full RU




## 6GHz 802.11ax HE40 242 RU




## 6GHz 802.11ax HE80 Full RU