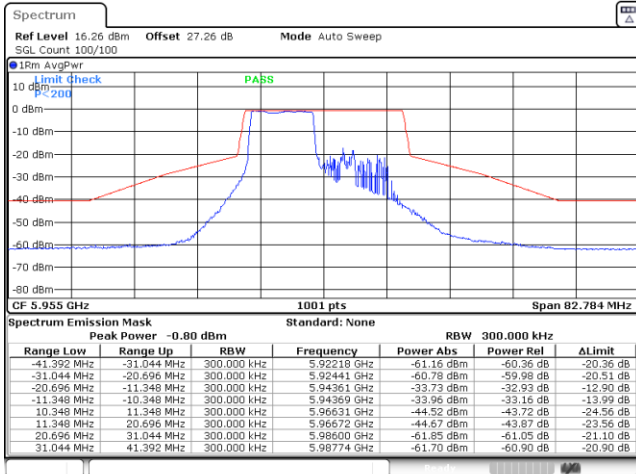




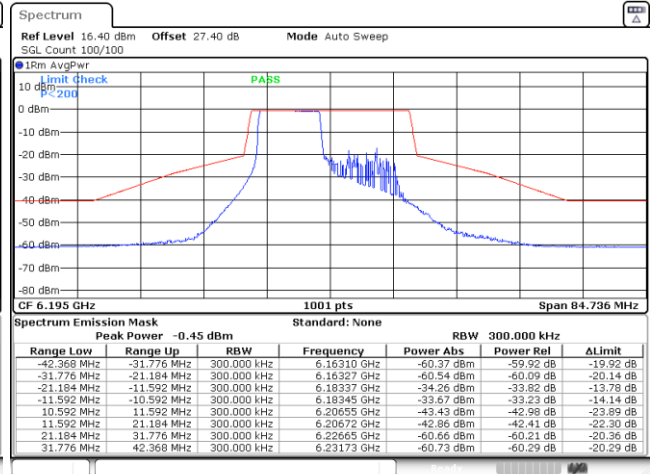
EUT Mode 802.11ax HE20 106RU53

Plot on Channel 5955 MHz



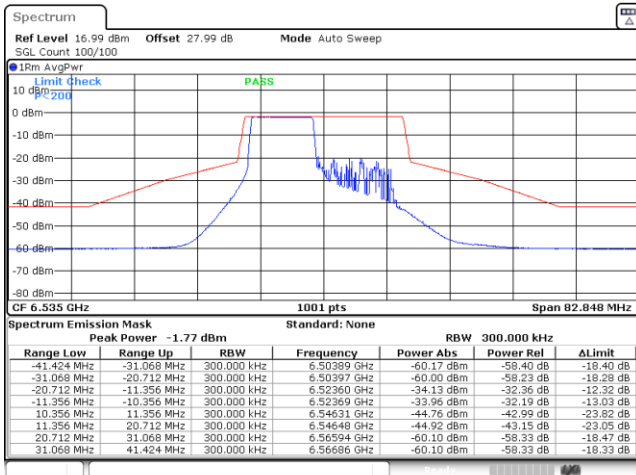
Date: 17.JAN.2024 17:44:13

Plot on Channel 6195 MHz



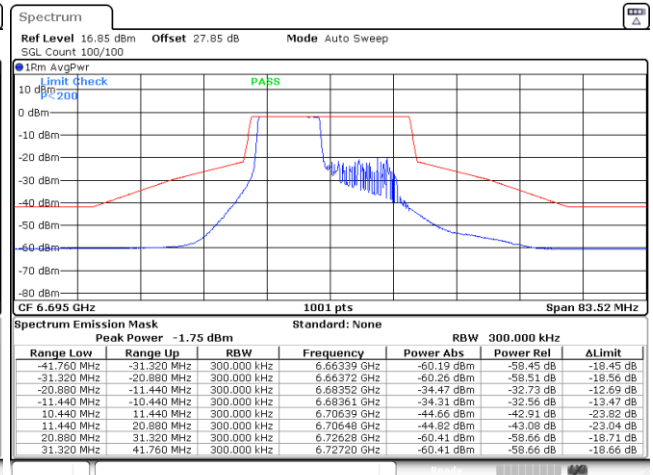
Date: 17.JAN.2024 20:39:46

Plot on Channel 6535 MHz



Date: 17.JAN.2024 22:38:49

Plot on Channel 6695 MHz

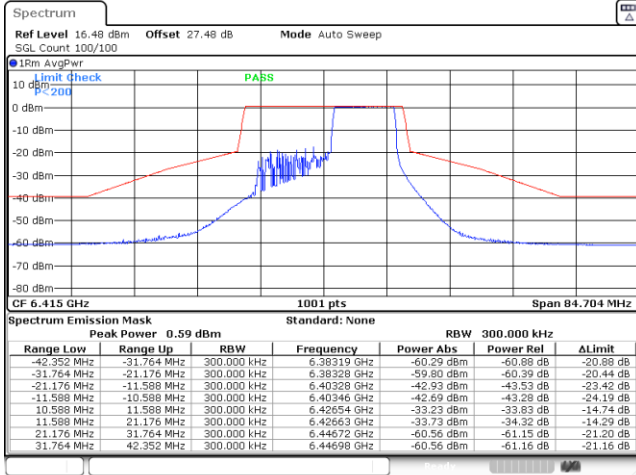


Date: 17.JAN.2024 22:54:45



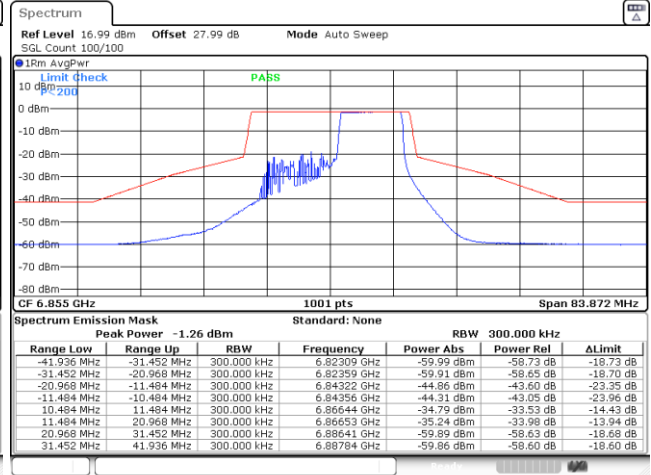
EUT Mode 802.11ax HE20 106RU54

Plot on Channel 6415 MHz



Date: 17.JAN.2024 20:52:55

Plot on Channel 6855 MHz



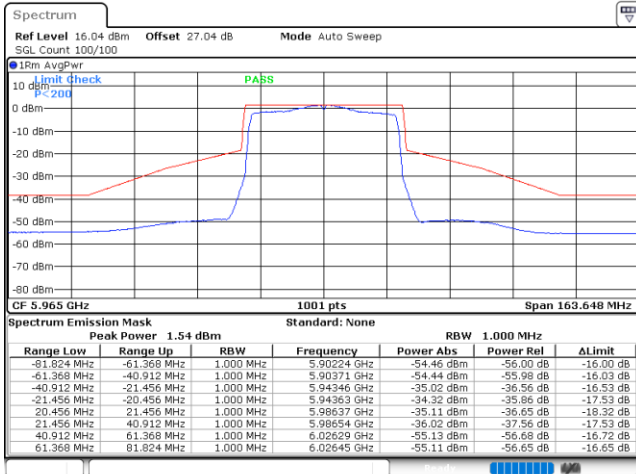
Date: 17.JAN.2024 23:04:51



MIMO <Ant. 6+7(6)>

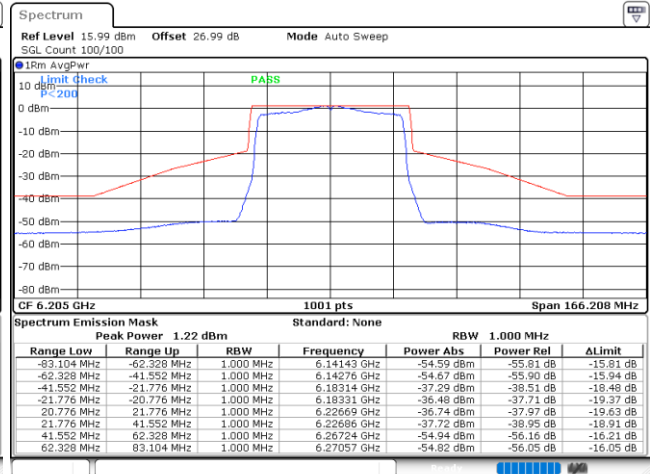
EUT Mode 802.11ax HE40 Full RU

Plot on Channel 5965 MHz



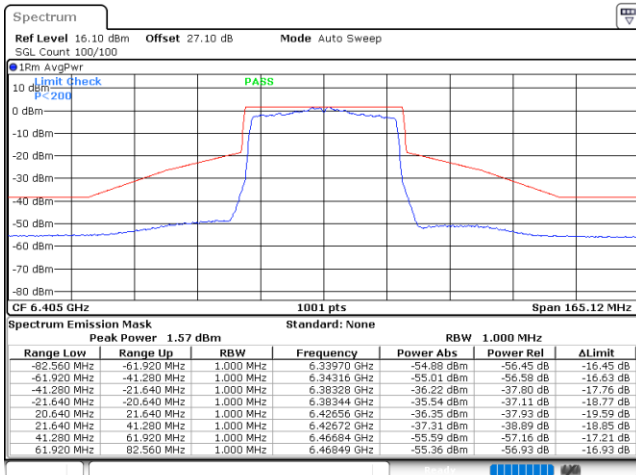
Date: 4.JAN.2024 21:35:40

Plot on Channel 6205 MHz



Date: 4.JAN.2024 21:39:24

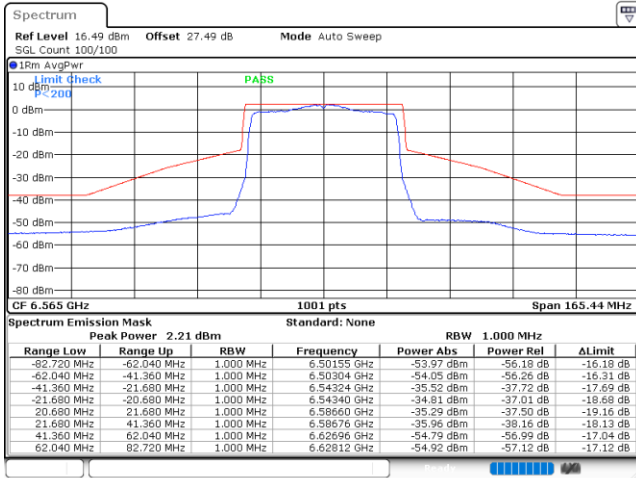
Plot on Channel 6405 MHz



Date: 4.JAN.2024 21:44:23

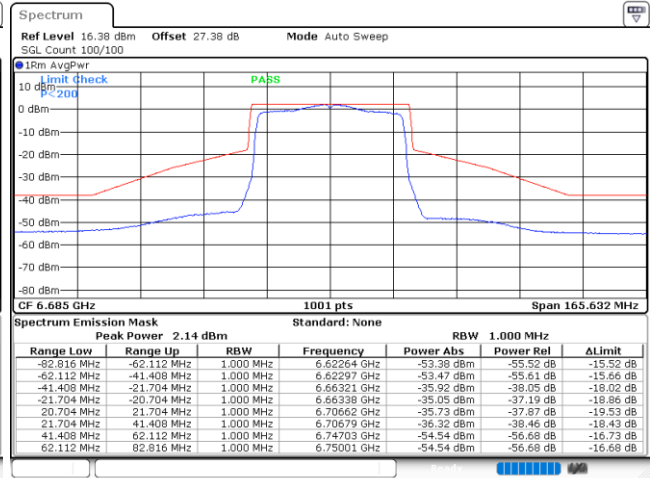


Plot on Channel 6565 MHz



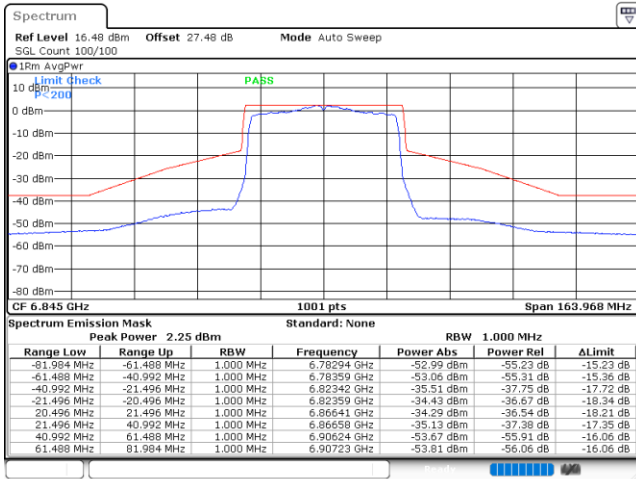
Date: 4.JAN.2024 22:13:43

Plot on Channel 6685 MHz



Date: 4.JAN.2024 22:17:42

Plot on Channel 6845 MHz

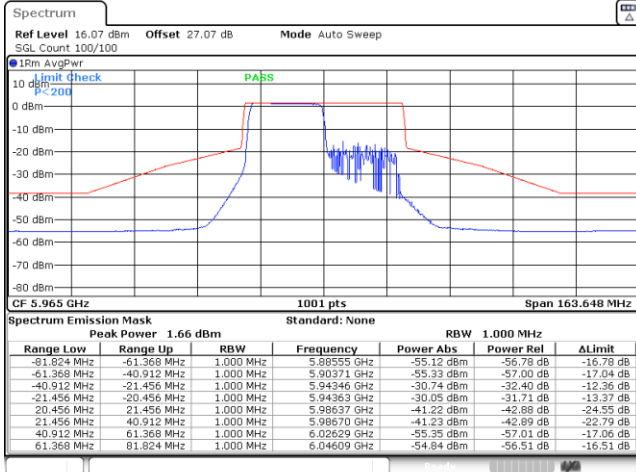


Date: 4.JAN.2024 23:03:40



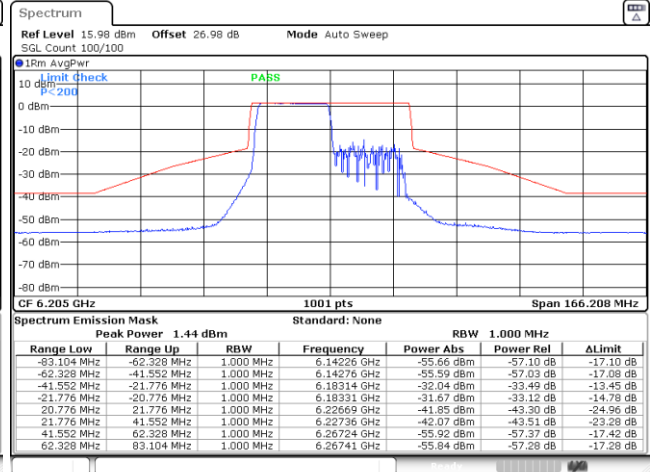
EUT Mode 802.11ax HE40 242RU61

Plot on Channel 5965 MHz



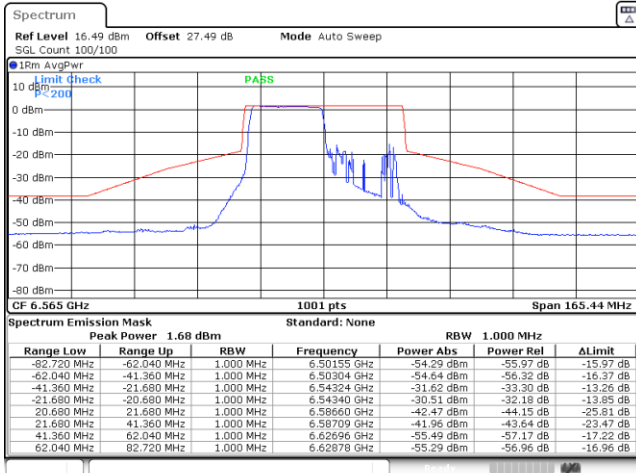
Date: 17.JAN.2024 23:11:18

Plot on Channel 6205 MHz



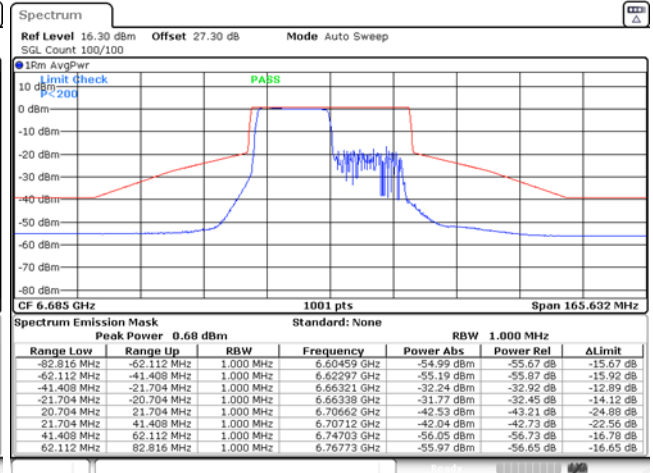
Date: 17.JAN.2024 23:14:43

Plot on Channel 6565 MHz



Date: 17.JAN.2024 23:36:19

Plot on Channel 6685 MHz

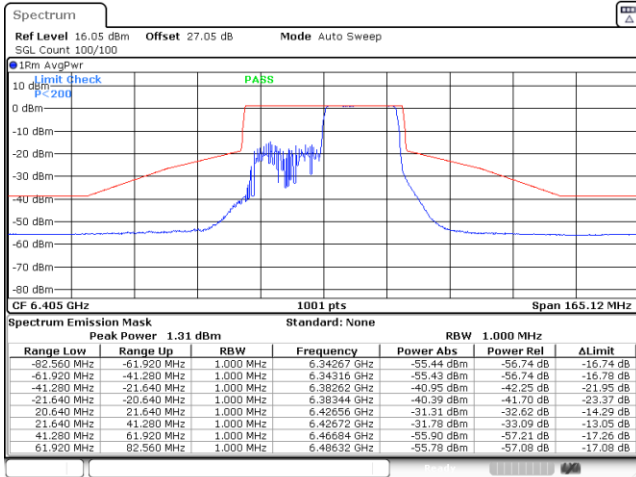


Date: 17.JAN.2024 23:40:02



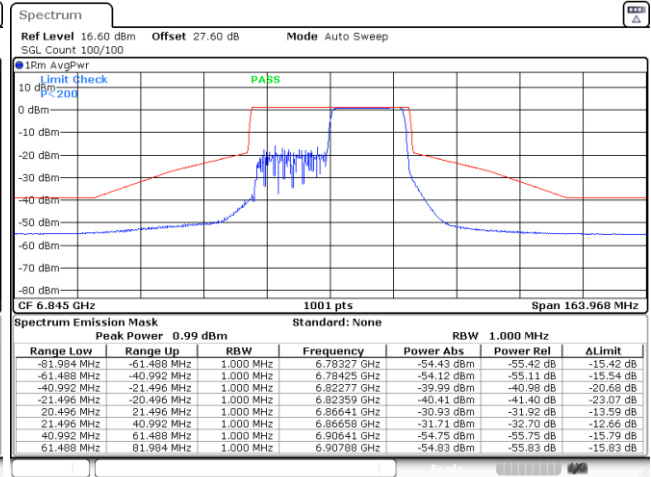
EUT Mode 802.11ax HE40 242RU62

Plot on Channel 6405 MHz



Date: 17.JAN.2024 23:17:41

Plot on Channel 6845 MHz



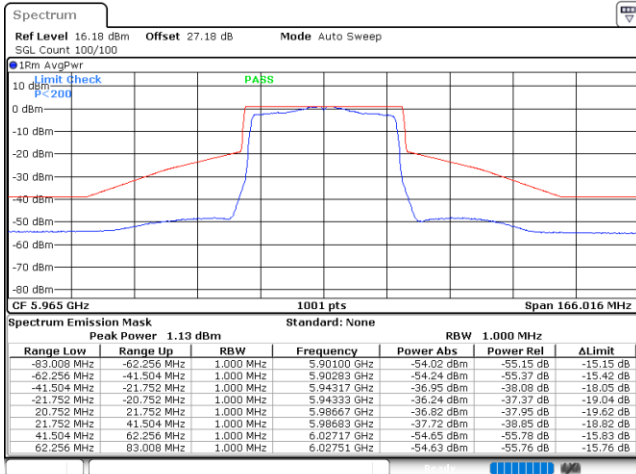
Date: 17.JAN.2024 23:46:34



MIMO <Ant. 6+7(7)>

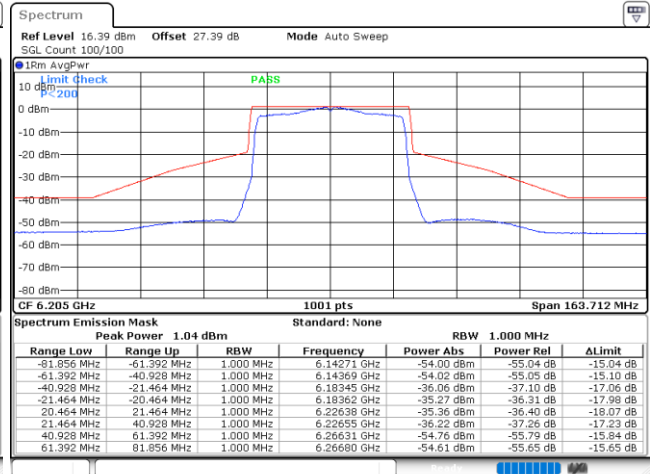
EUT Mode 802.11ax HE40 Full RU

Plot on Channel 5965 MHz



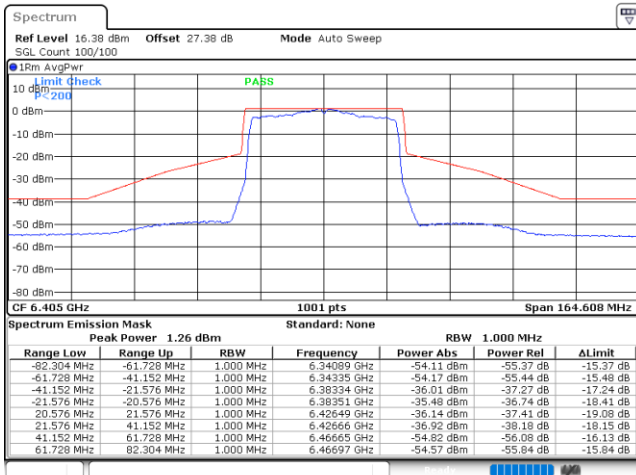
Date: 4.JAN.2024 21:34:04

Plot on Channel 6205 MHz



Date: 4.JAN.2024 21:42:53

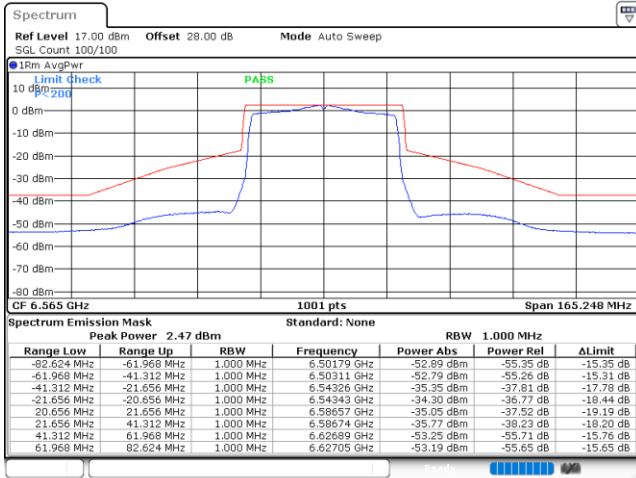
Plot on Channel 6405 MHz



Date: 4.JAN.2024 21:47:50

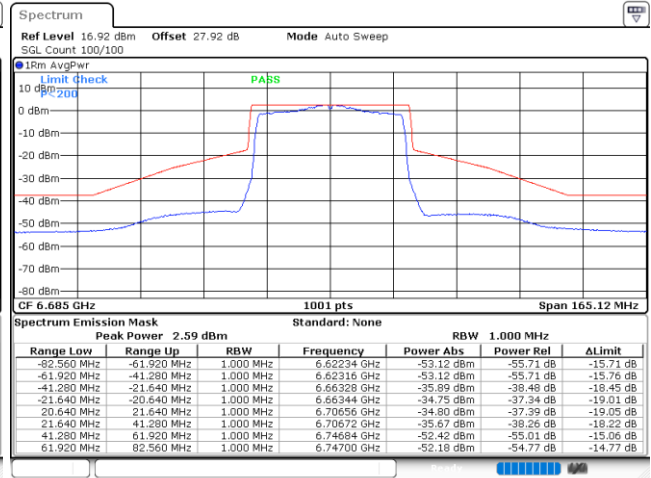


Plot on Channel 6565 MHz



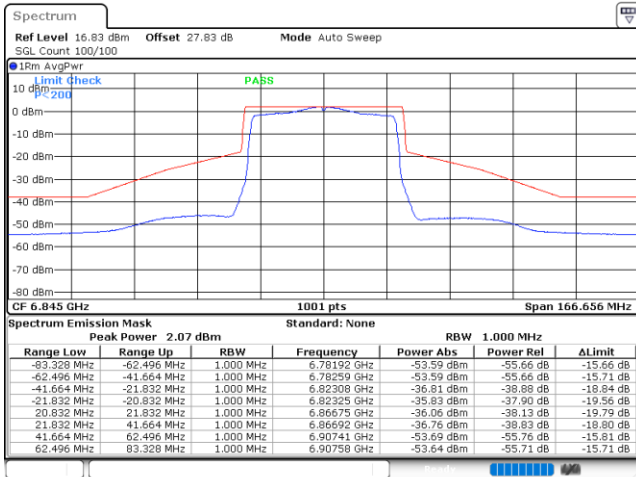
Date: 4.JAN.2024 22:16:12

Plot on Channel 6685 MHz



Date: 4.JAN.2024 22:58:22

Plot on Channel 6845 MHz

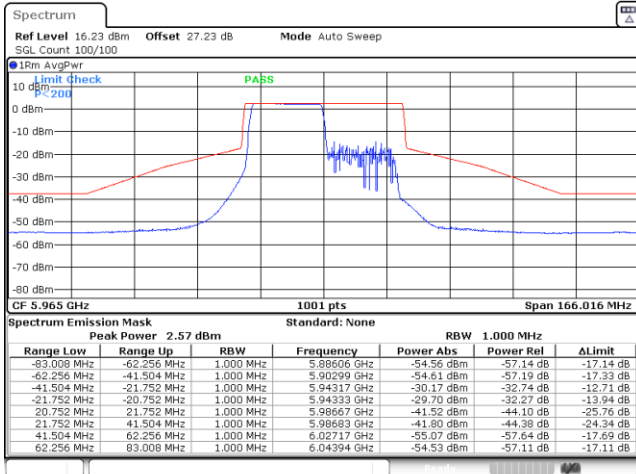


Date: 4.JAN.2024 23:06:24



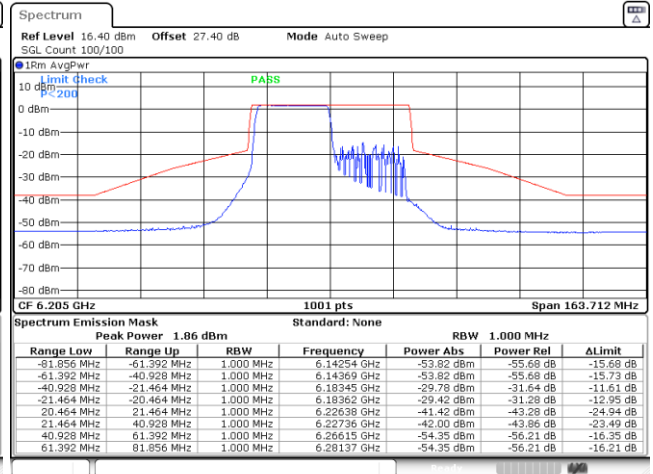
EUT Mode 802.11ax HE40 242RU61

Plot on Channel 5965 MHz



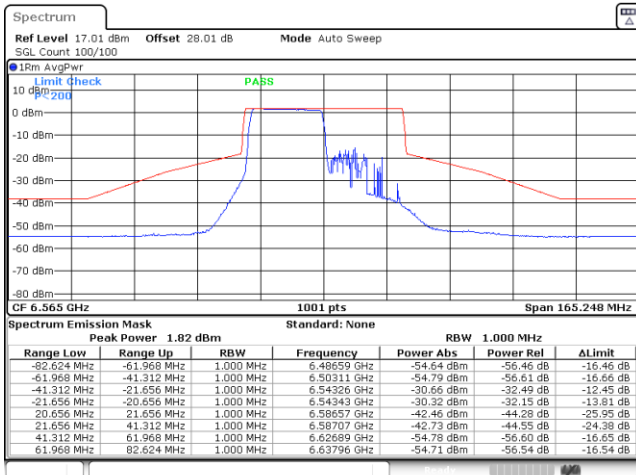
Date: 17.JAN.2024 23:12:13

Plot on Channel 6205 MHz



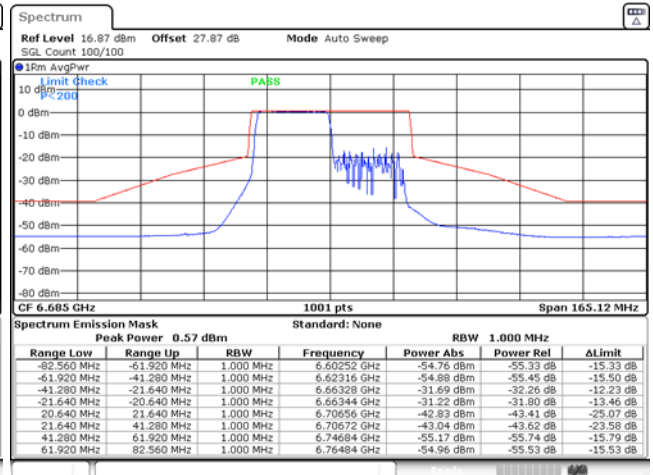
Date: 17.JAN.2024 23:15:34

Plot on Channel 6565 MHz



Date: 17.JAN.2024 23:37:07

Plot on Channel 6685 MHz

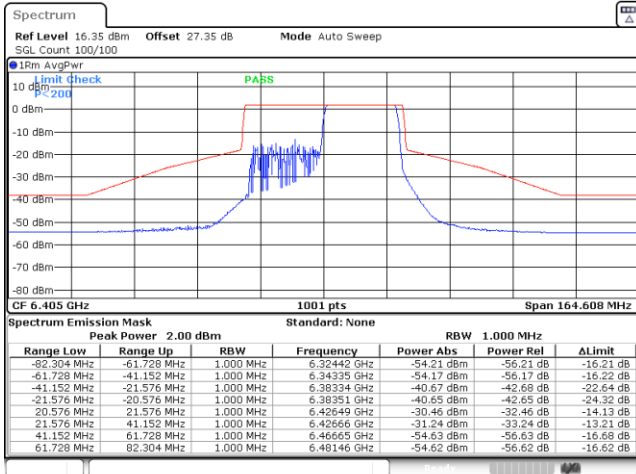


Date: 17.JAN.2024 23:40:50



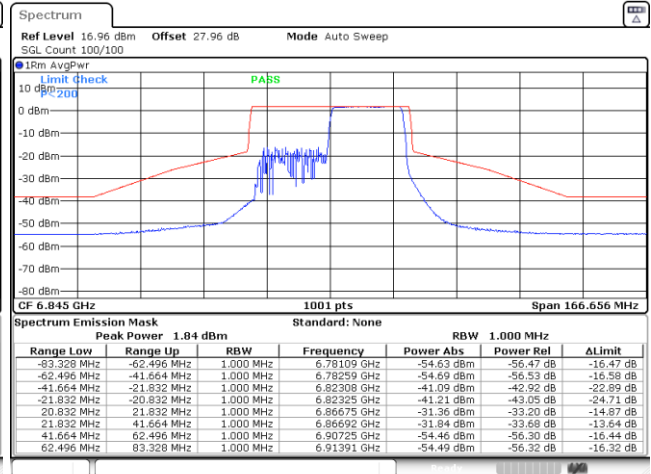
EUT Mode 802.11ax HE40 242RU62

Plot on Channel 6405 MHz



Date: 17.JAN.2024 23:18:39

Plot on Channel 6845 MHz



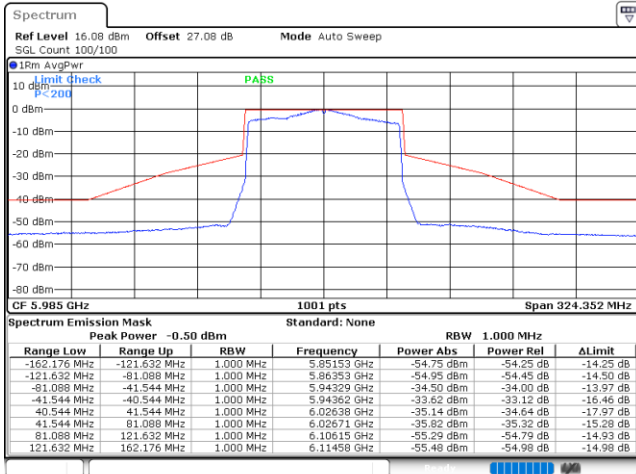
Date: 17.JAN.2024 23:14:21



MIMO <Ant. 6+7(6)>

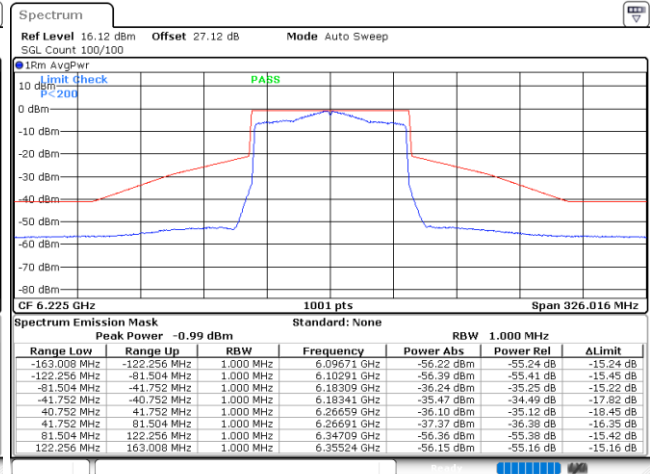
EUT Mode 802.11ax HE80 Full RU

Plot on Channel 5985 MHz



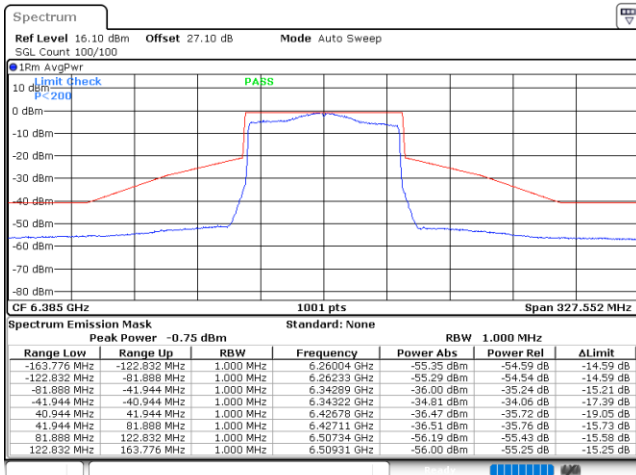
Date: 4.JAN.2024 23:08:40

Plot on Channel 6225 MHz



Date: 4.JAN.2024 23:13:43

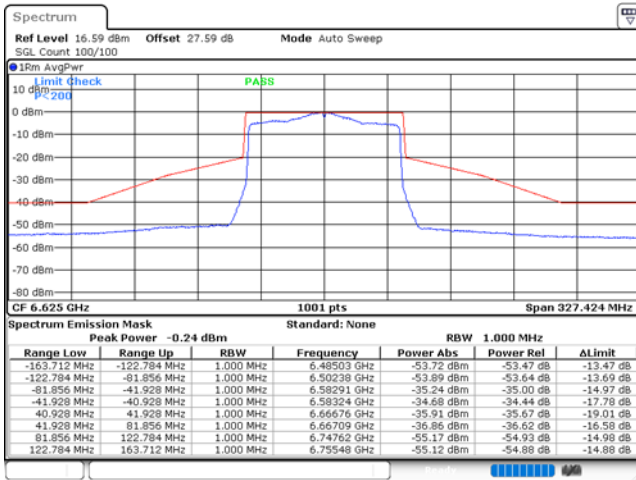
Plot on Channel 6385 MHz



Date: 4.JAN.2024 23:17:58

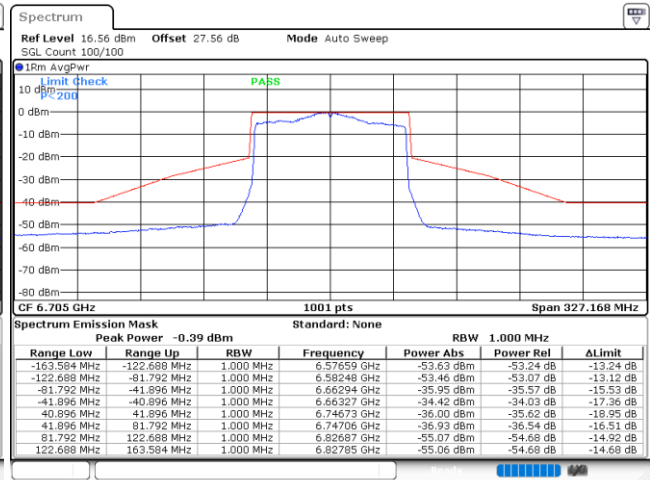


Plot on Channel 6625 MHz



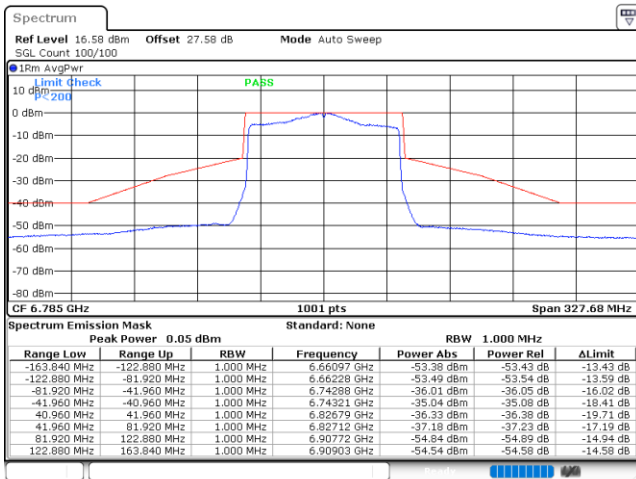
Date: 4.JAN.2024 23:29:58

Plot on Channel 6705 MHz



Date: 4.JAN.2024 23:33:21

Plot on Channel 6785 MHz

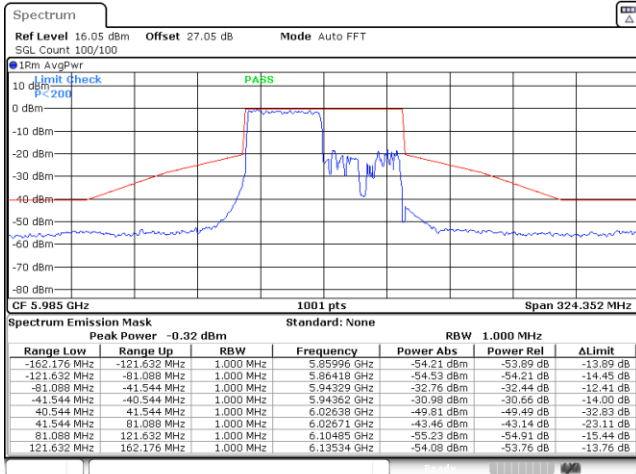


Date: 4.JAN.2024 23:36:45



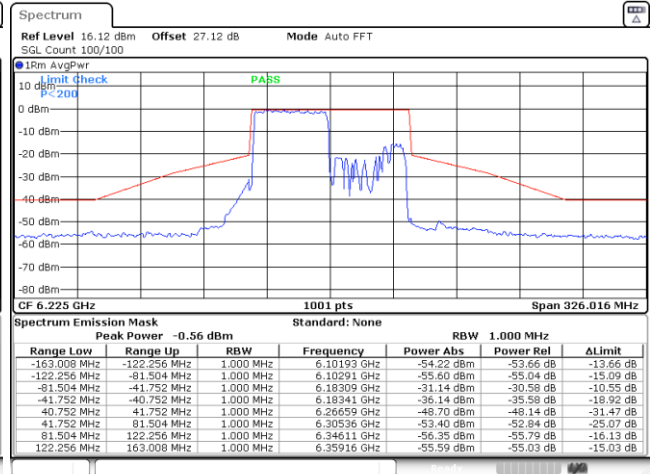
EUT Mode 802.11ax HE80 484RU65

Plot on Channel 5985 MHz



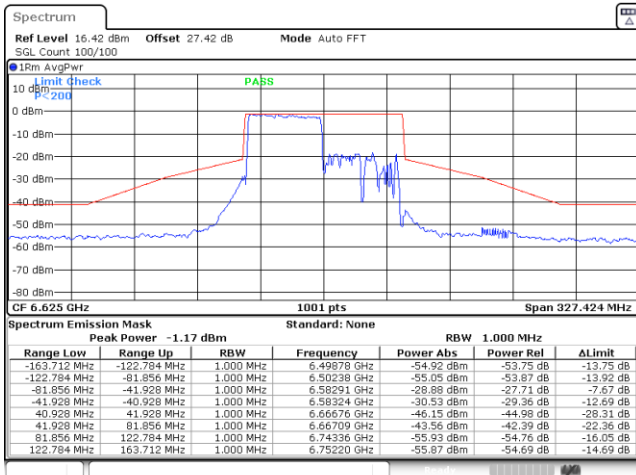
Date: 17.JAN.2024 23:51:05

Plot on Channel 6225 MHz



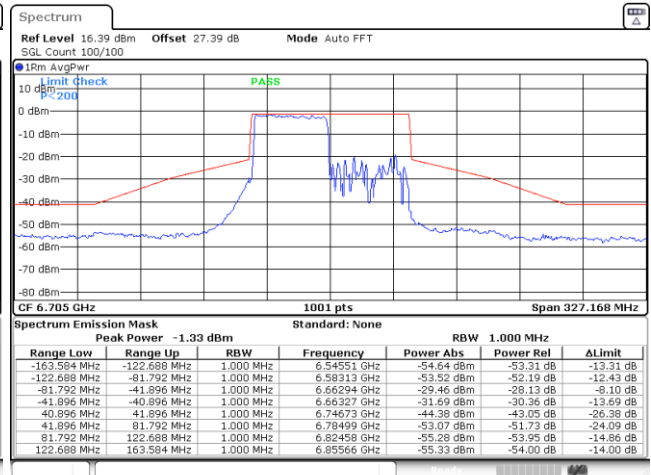
Date: 17.JAN.2024 23:56:54

Plot on Channel 6625 MHz



Date: 18.JAN.2024 00:09:45

Plot on Channel 6705 MHz

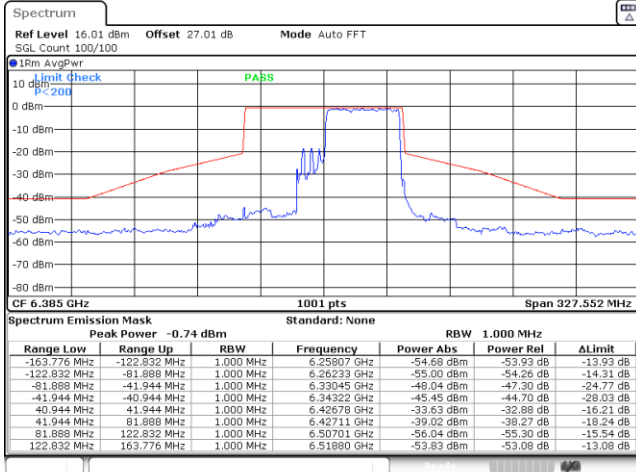


Date: 18.JAN.2024 00:12:10



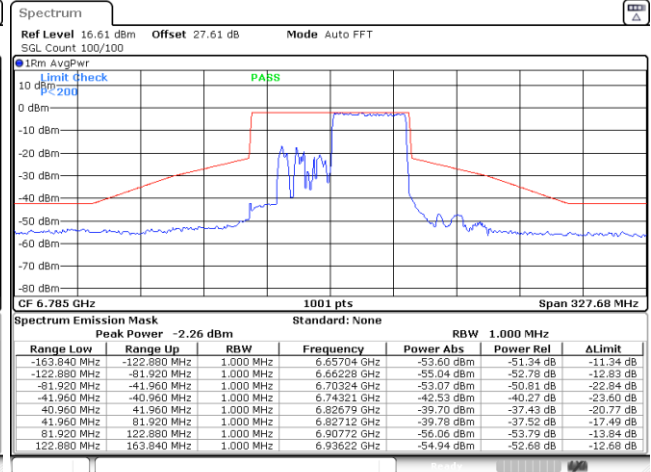
EUT Mode 802.11ax HE80 484RU66

Plot on Channel 6385 MHz



Date: 17.JAN.2024 23:59:37

Plot on Channel 6785 MHz



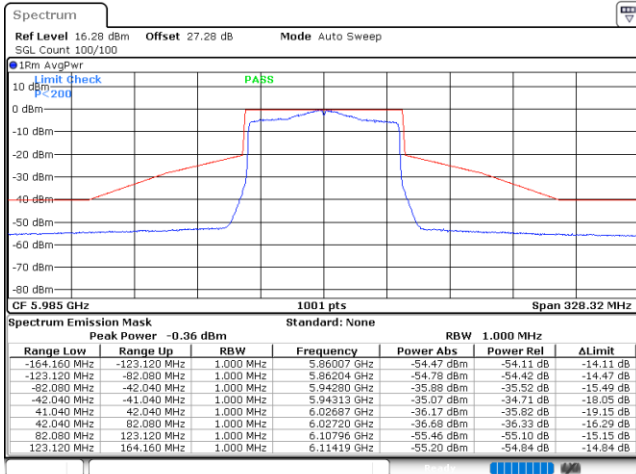
Date: 18.JAN.2024 00:14:57



MIMO <Ant. 6+7(7)>

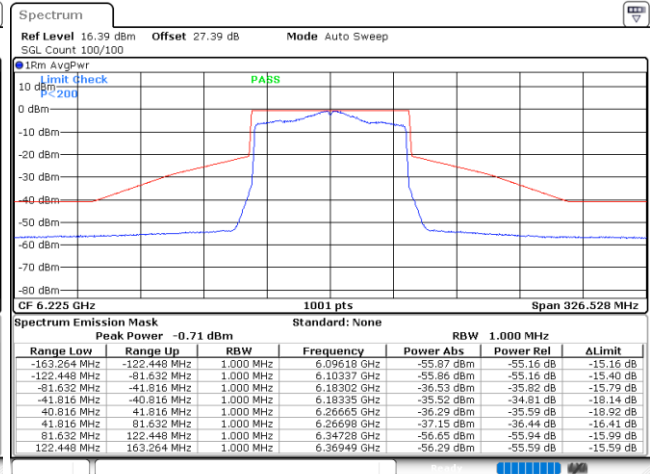
EUT Mode 802.11ax HE80 Full RU

Plot on Channel 5985 MHz



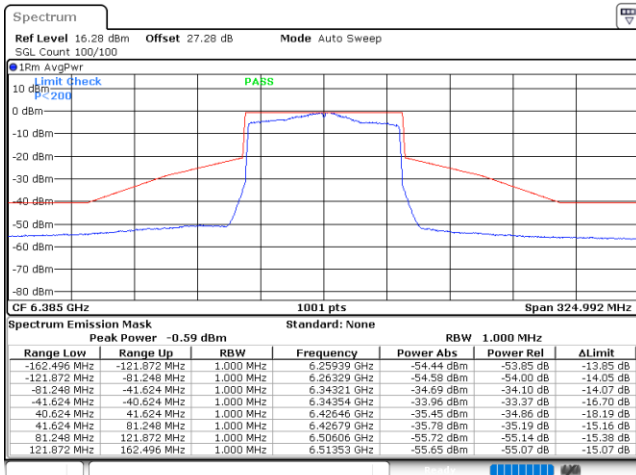
Date: 4.JAN.2024 23:11:35

Plot on Channel 6225 MHz



Date: 4.JAN.2024 23:16:22

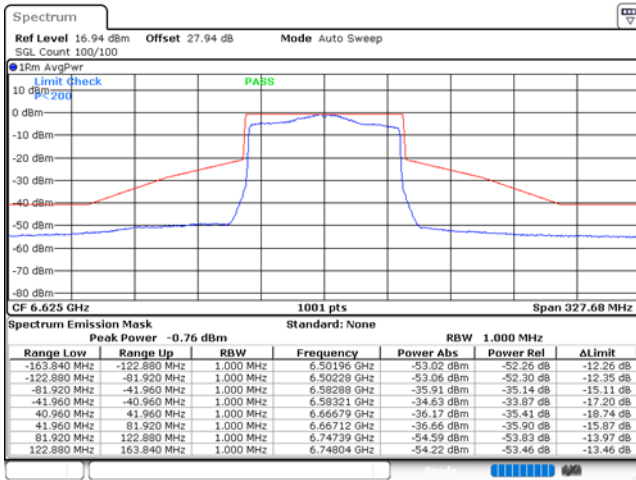
Plot on Channel 6385 MHz



Date: 4.JAN.2024 23:20:15

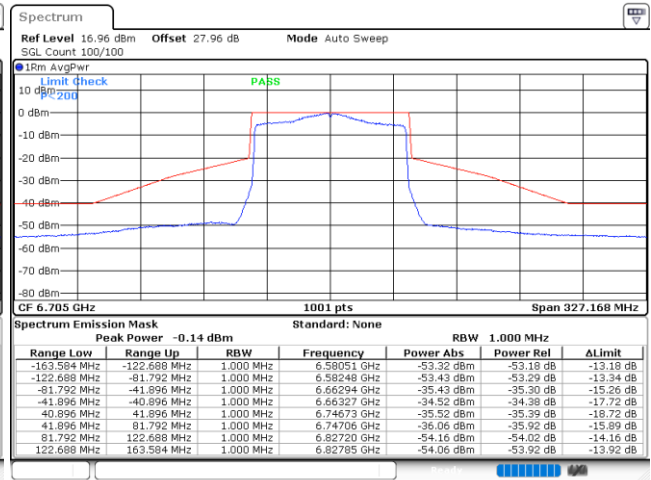


Plot on Channel 6625 MHz



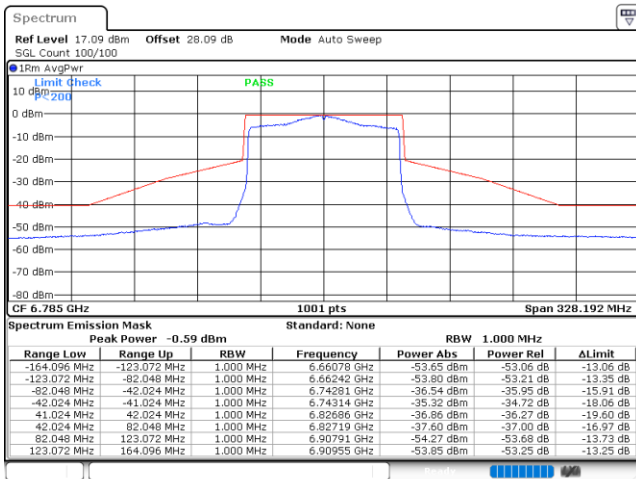
Date: 4.JAN.2024 23:32:02

Plot on Channel 6705 MHz



Date: 4.JAN.2024 23:35:39

Plot on Channel 6785 MHz

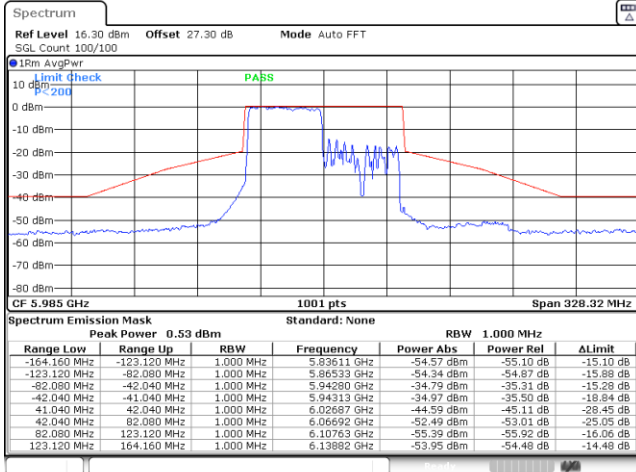


Date: 4.JAN.2024 23:39:01



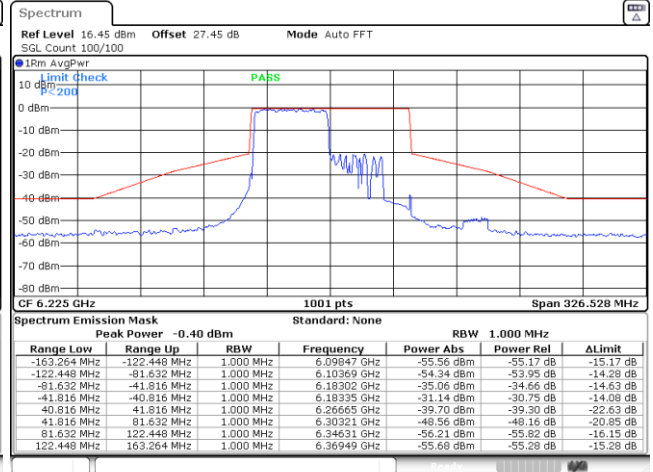
EUT Mode 802.11ax HE80 484RU65

Plot on Channel 5985 MHz



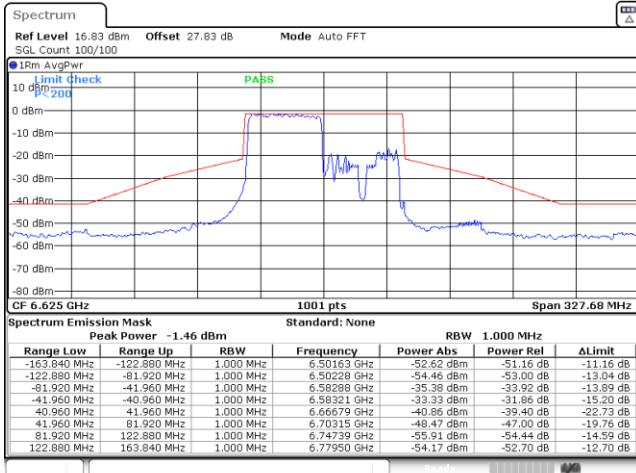
Date: 17.JAN.2024 23:51:49

Plot on Channel 6225 MHz



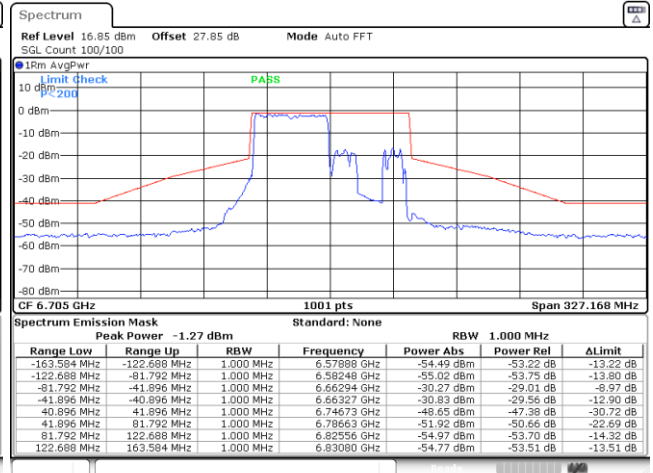
Date: 17.JAN.2024 23:57:23

Plot on Channel 6625 MHz



Date: 18.JAN.2024 00:10:19

Plot on Channel 6705 MHz

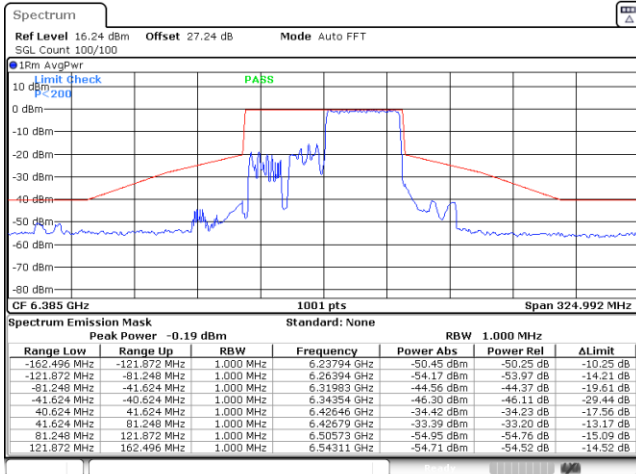


Date: 18.JAN.2024 00:12:56



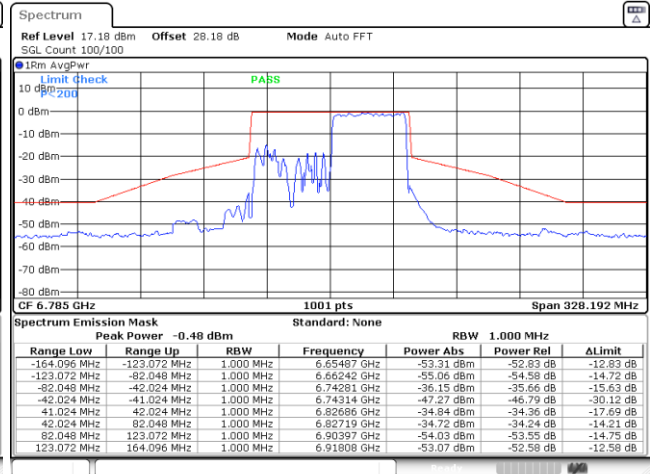
EUT Mode 802.11ax HE80 484RU66

Plot on Channel 6385 MHz



Date: 18.JAN.2024 00:00:05

Plot on Channel 6785 MHz



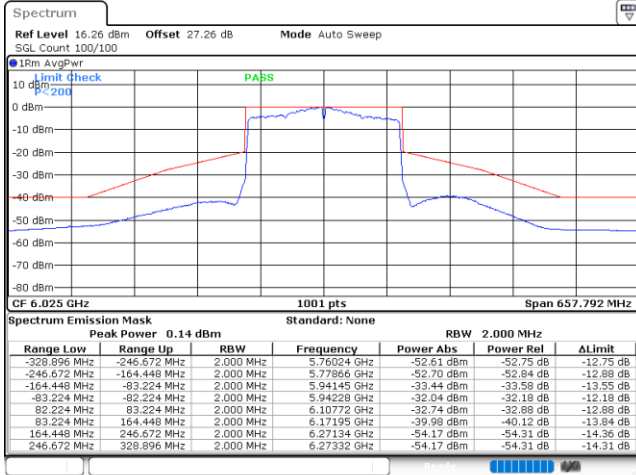
Date: 18.JAN.2024 00:15:21



MIMO <Ant. 6+7(6)>

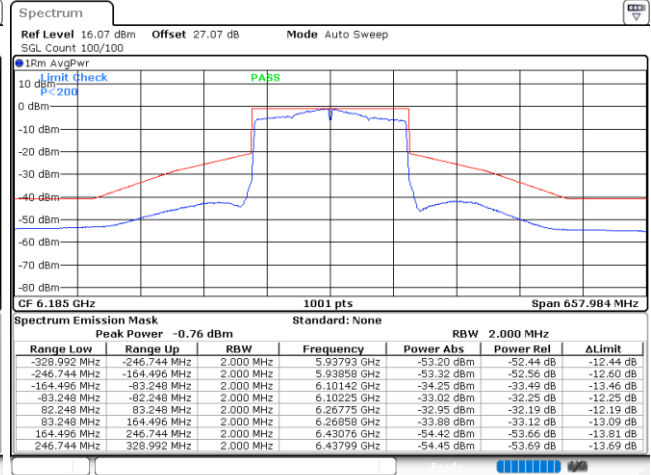
| | |
|----------|------------------------|
| EUT Mode | 802.11ax HE160 Full RU |
|----------|------------------------|

Plot on Channel 6025 MHz



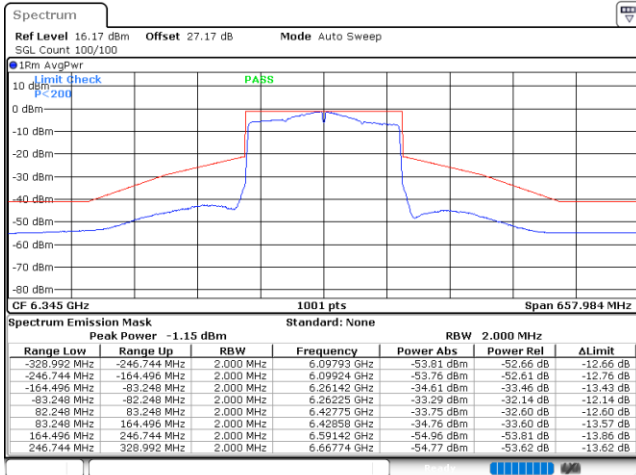
Date: 4. JAN. 2024 23:41:12

Plot on Channel 6185 MHz



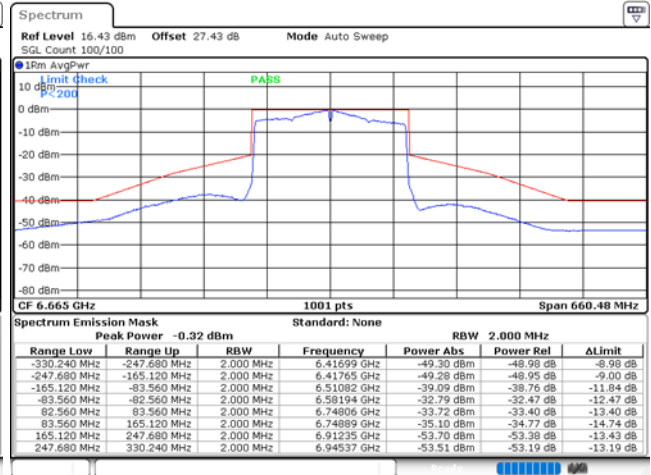
Date: 4. JAN. 2024 23:45:29

Plot on Channel 6345 MHz



Date: 4. JAN. 2024 23:49:19

Plot on Channel 6665 MHz



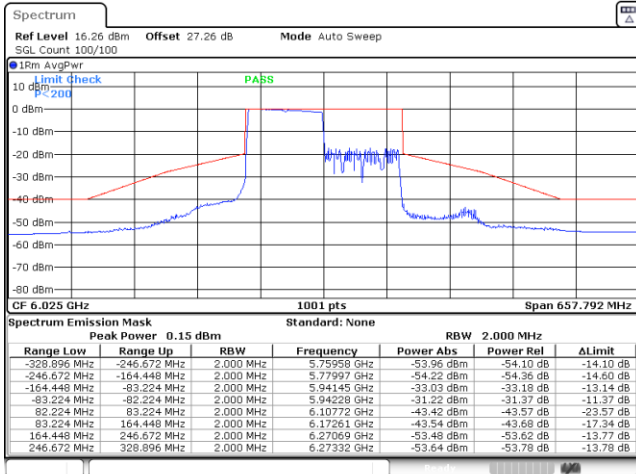
Date: 4. JAN. 2024 23:58:08



EUT Mode

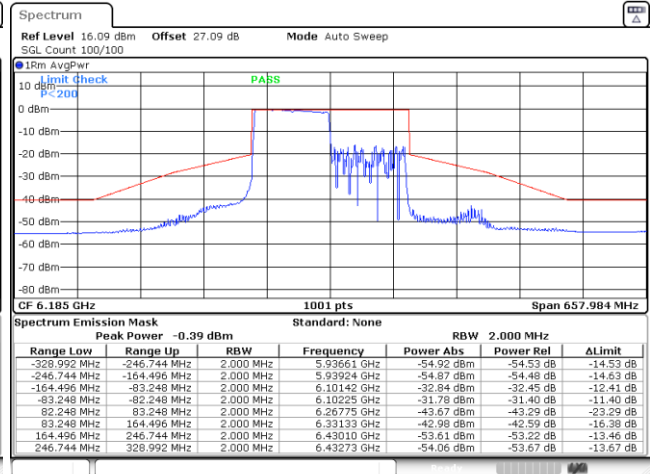
802.11ax HE160 996RU67

Plot on Channel 6025 MHz



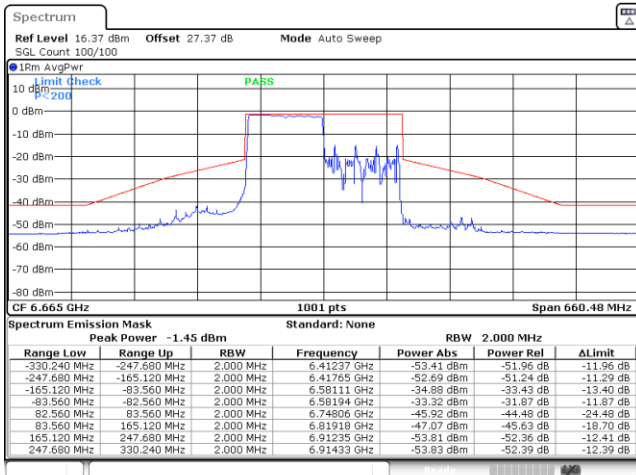
Date: 18.JAN.2024 00:20:35

Plot on Channel 6185 MHz



Date: 18.JAN.2024 00:28:13

Plot on Channel 6665 MHz

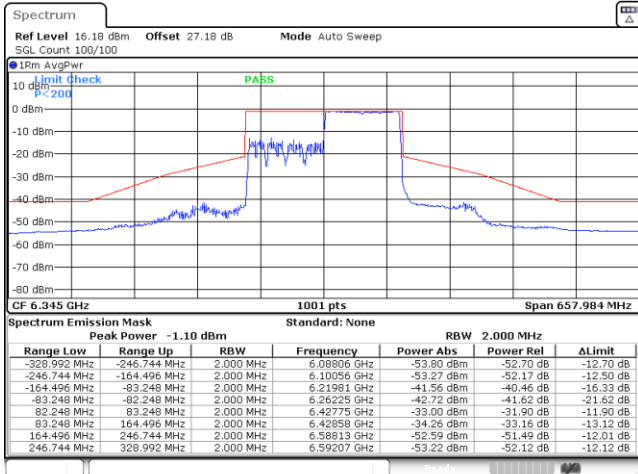


Date: 18.JAN.2024 00:42:28



EUT Mode 802.11ax HE160 996RUS67

Plot on Channel 6345 MHz



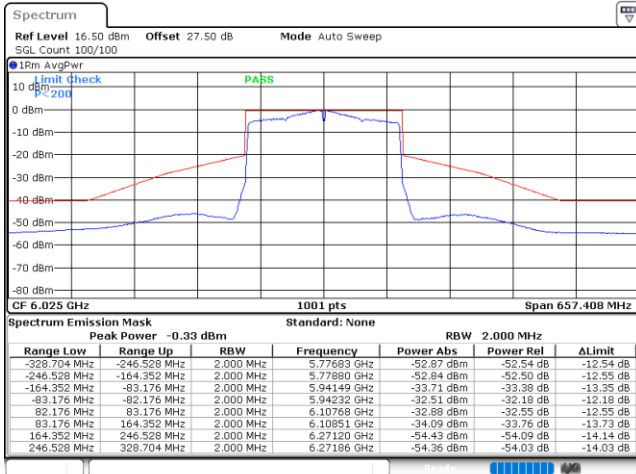
Date: 18 JAN 2024 00:32:26



MIMO <Ant. 6+7(7)>

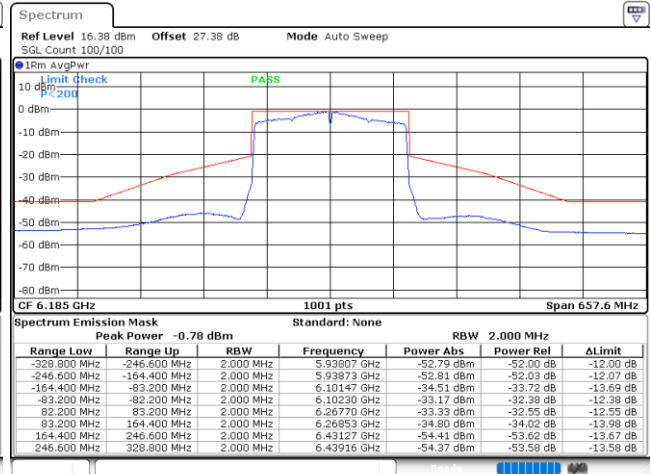
EUT Mode 802.11ax HE160 Full RU

Plot on Channel 6025 MHz



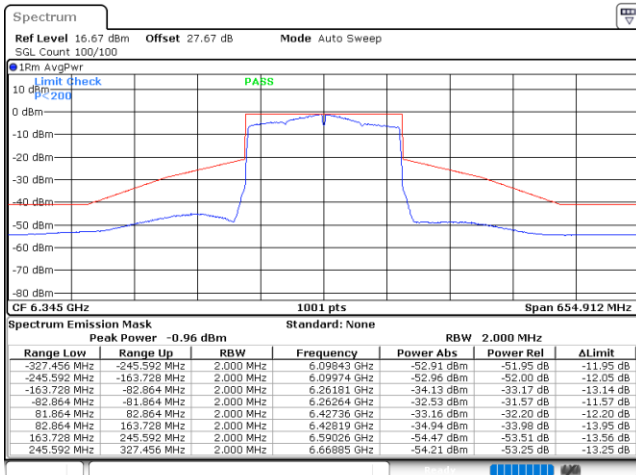
Date: 4. JAN. 2024 23:43:41

Plot on Channel 6185 MHz



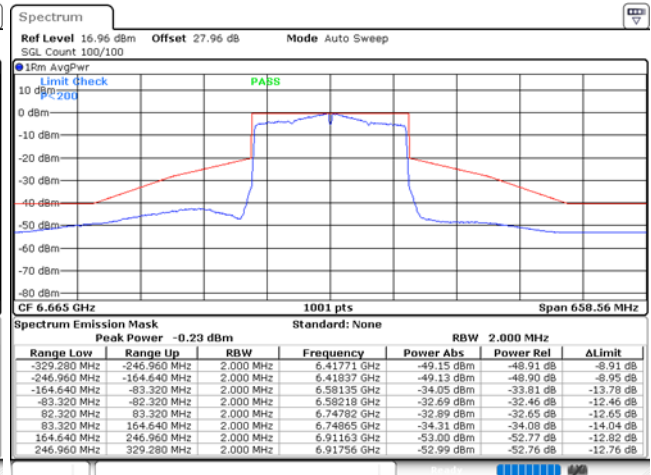
Date: 4. JAN. 2024 23:47:38

Plot on Channel 6345 MHz



Date: 4. JAN. 2024 23:51:35

Plot on Channel 6665 MHz

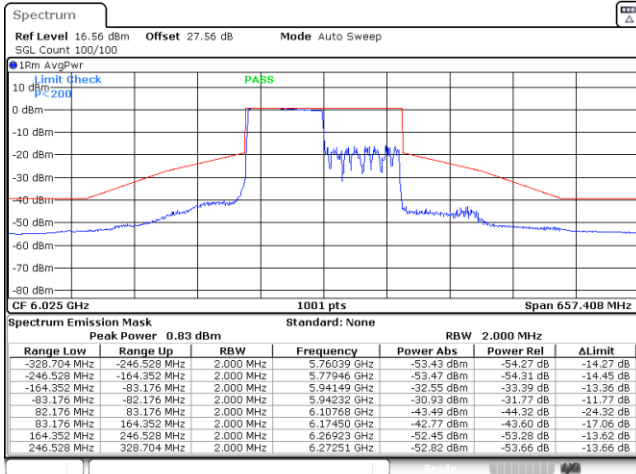


Date: 5. JAN. 2024 00:00:34



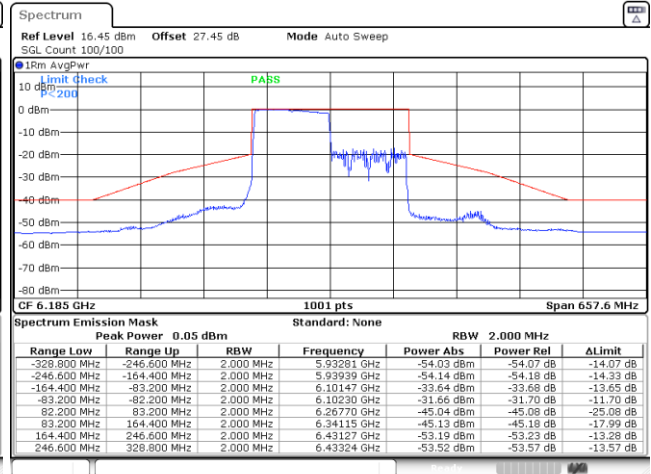
EUT Mode 802.11ax HE160 996RU67

Plot on Channel 6025 MHz



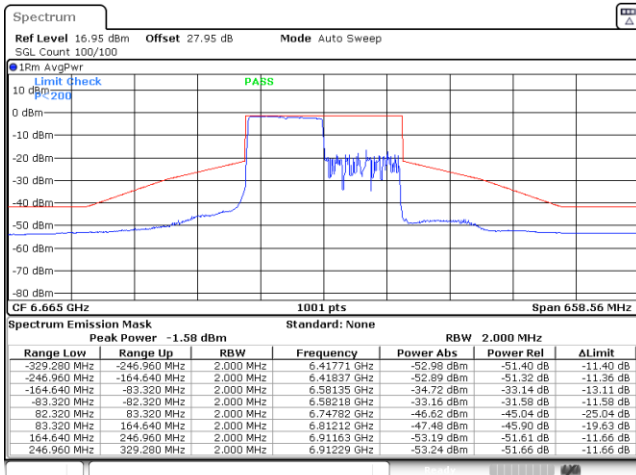
Date: 18.JAN.2024 00:21:21

Plot on Channel 6185 MHz



Date: 18.JAN.2024 00:29:29

Plot on Channel 6665 MHz

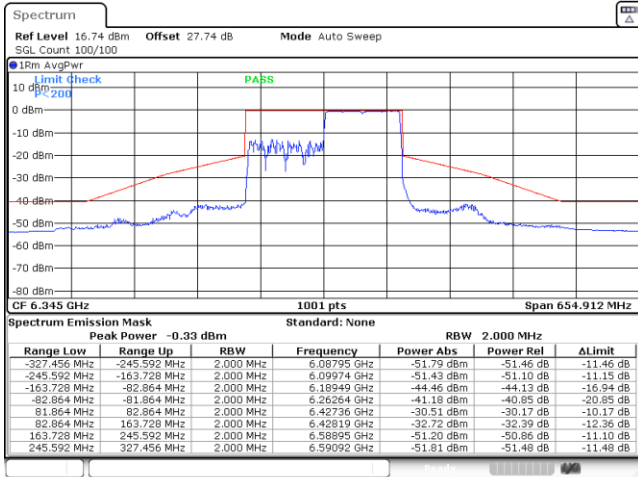


Date: 18.JAN.2024 00:43:16



EUT Mode 802.11ax HE160 996RUS67

Plot on Channel 6345 MHz



Date: 18 JAN 2024 00:33:14



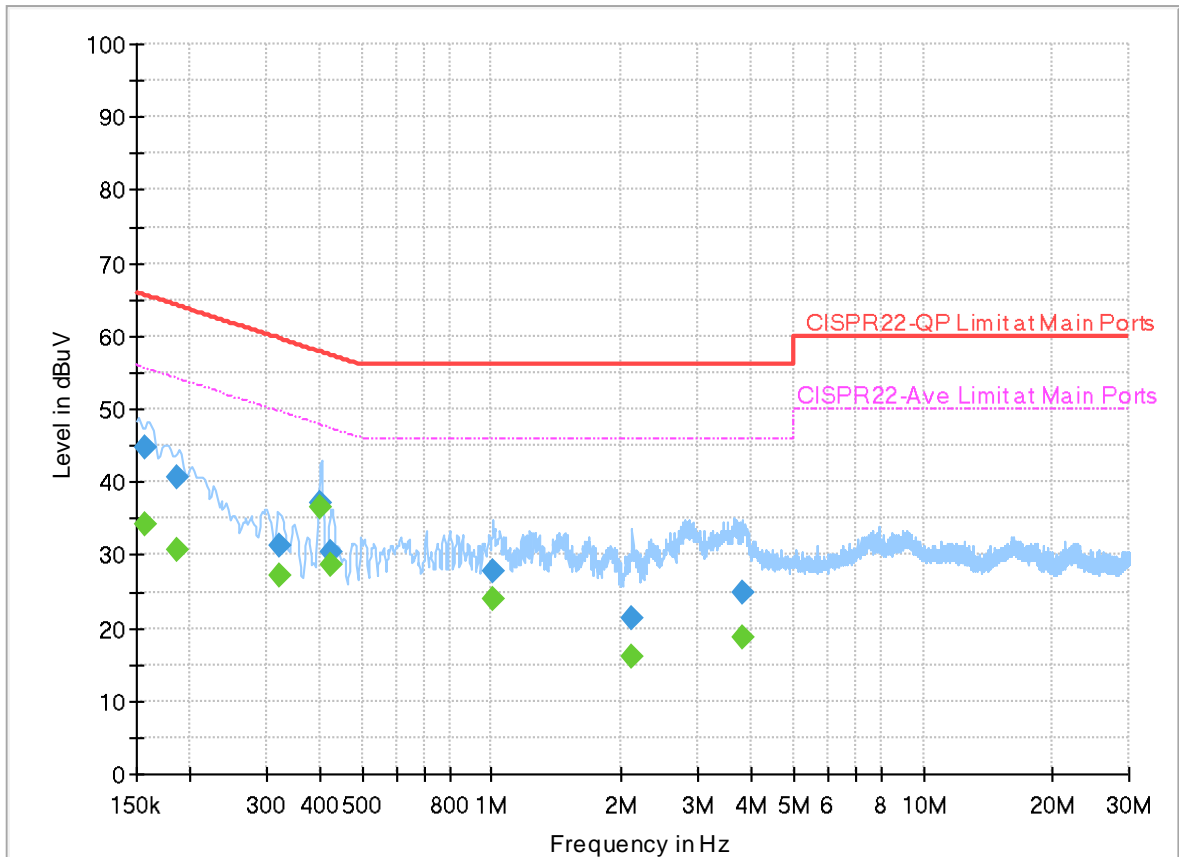
Appendix B. AC Conducted Emission Test Results

| | | | |
|-----------------|-------------|---------------------|-------------|
| Test Engineer : | Louis Chung | Temperature : | 19.2~21.3°C |
| | | Relative Humidity : | 58.2~63.7% |

EUT Information

Report NO : 3N2803
 Test Mode : Mode 1
 Test Voltage : 120Vac/60Hz
 Phase : Line

Full Spectrum



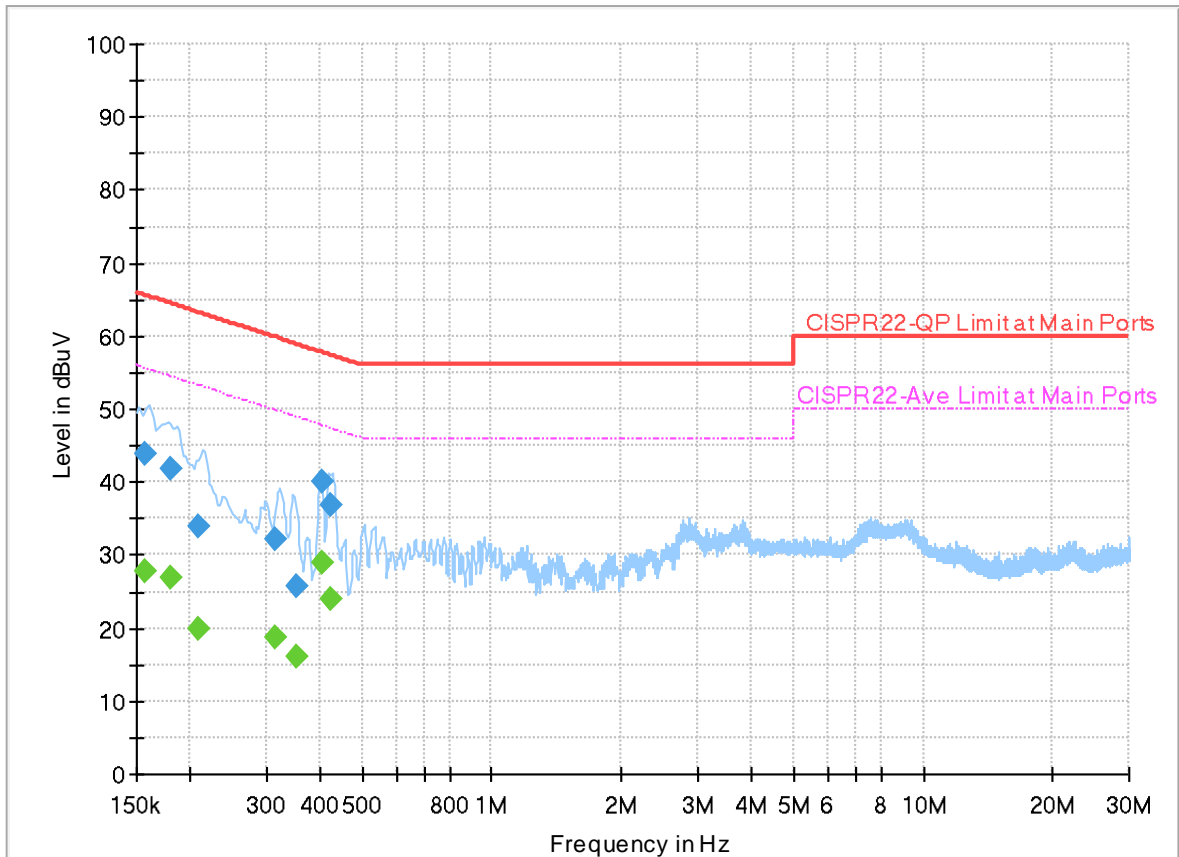
Final_Result

| Frequency (MHz) | QuasiPeak (dBuV) | CAverage (dBuV) | Limit (dBuV) | Margin (dB) | Line | Filter | Corr. (dB) |
|-----------------|------------------|-----------------|--------------|-------------|------|--------|------------|
| 0.156660 | --- | 34.35 | 55.64 | 21.29 | L1 | OFF | 19.9 |
| 0.156660 | 44.85 | --- | 65.64 | 20.79 | L1 | OFF | 19.9 |
| 0.186000 | --- | 30.76 | 54.21 | 23.45 | L1 | OFF | 19.9 |
| 0.186000 | 40.69 | --- | 64.21 | 23.52 | L1 | OFF | 19.9 |
| 0.321360 | --- | 27.26 | 49.67 | 22.41 | L1 | OFF | 19.9 |
| 0.321360 | 31.39 | --- | 59.67 | 28.28 | L1 | OFF | 19.9 |
| 0.401640 | --- | 36.48 | 47.82 | 11.34 | L1 | OFF | 19.9 |
| 0.401640 | 37.21 | --- | 57.82 | 20.61 | L1 | OFF | 19.9 |
| 0.425400 | --- | 28.69 | 47.34 | 18.65 | L1 | OFF | 19.9 |
| 0.425400 | 30.32 | --- | 57.34 | 27.02 | L1 | OFF | 19.9 |
| 1.009500 | --- | 24.01 | 46.00 | 21.99 | L1 | OFF | 20.0 |
| 1.009500 | 27.81 | --- | 56.00 | 28.19 | L1 | OFF | 20.0 |
| 2.114250 | --- | 16.12 | 46.00 | 29.88 | L1 | OFF | 20.0 |
| 2.114250 | 21.39 | --- | 56.00 | 34.61 | L1 | OFF | 20.0 |
| 3.832800 | --- | 18.85 | 46.00 | 27.15 | L1 | OFF | 20.0 |
| 3.832800 | 24.92 | --- | 56.00 | 31.08 | L1 | OFF | 20.0 |

EUT Information

Report NO : 3N2803
 Test Mode : Mode 1
 Test Voltage : 120Vac/60Hz
 Phase : Neutral

Full Spectrum



Final_Result

| Frequency (MHz) | QuasiPeak (dBuV) | CAverage (dBuV) | Limit (dBuV) | Margin (dB) | Line | Filter | Corr. (dB) |
|-----------------|------------------|-----------------|--------------|-------------|------|--------|------------|
| 0.156750 | --- | 27.92 | 55.63 | 27.71 | N | OFF | 19.9 |
| 0.156750 | 43.98 | --- | 65.63 | 21.65 | N | OFF | 19.9 |
| 0.179250 | --- | 27.02 | 54.52 | 27.50 | N | OFF | 19.9 |
| 0.179250 | 41.80 | --- | 64.52 | 22.72 | N | OFF | 19.9 |
| 0.209760 | --- | 19.92 | 53.22 | 33.30 | N | OFF | 19.9 |
| 0.209760 | 34.00 | --- | 63.22 | 29.22 | N | OFF | 19.9 |
| 0.316320 | --- | 18.63 | 49.80 | 31.17 | N | OFF | 19.9 |
| 0.316320 | 32.22 | --- | 59.80 | 27.58 | N | OFF | 19.9 |
| 0.351420 | --- | 16.12 | 48.93 | 32.81 | N | OFF | 19.9 |
| 0.351420 | 25.68 | --- | 58.93 | 33.25 | N | OFF | 19.9 |
| 0.404160 | --- | 29.02 | 47.77 | 18.75 | N | OFF | 19.9 |
| 0.404160 | 40.08 | --- | 57.77 | 17.69 | N | OFF | 19.9 |
| 0.424500 | --- | 23.92 | 47.36 | 23.44 | N | OFF | 19.9 |
| 0.424500 | 36.75 | --- | 57.36 | 20.61 | N | OFF | 19.9 |



Appendix C. Radiated Spurious Emission

| | | | |
|-----------------|---|---------------------|-------------|
| Test Engineer : | John Chuang, David Dai and Howard Huang | Temperature : | 18.9~23.4°C |
| | | Relative Humidity : | 65.7~69.9% |

Band 5 - 5925~6425MHz
WIFI 802.11a (Band Edge @ 3m)

| WIFI Ant. | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|-----------------------------|---|-------------------|------------------|---------------|-----------------------|---------------------|-------------------------|------------------|----------------------|----------------|-------------------|-------------------|--------------|---|
| 802.11a CH 01 5955MHz | | 5921.32 | 51.73 | -36.47 | 88.2 | 41.57 | 34.3 | 13.79 | 37.93 | 100 | 51 | P | H | |
| | | 5924.96 | 42.19 | -26.01 | 68.2 | 32.03 | 34.3 | 13.79 | 37.93 | 100 | 51 | A | H | |
| | * | 5955 | 113.31 | - | - | 103.12 | 34.28 | 13.83 | 37.92 | 100 | 51 | P | H | |
| | * | 5955 | 106.66 | - | - | 96.47 | 34.28 | 13.83 | 37.92 | 100 | 51 | A | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 5922.58 | 50.72 | -37.48 | 88.2 | 40.56 | 34.3 | 13.79 | 37.93 | 400 | 71 | P | V |
| | | | 5923.7 | 40.63 | -27.57 | 68.2 | 30.47 | 34.3 | 13.79 | 37.93 | 400 | 71 | A | V |
| | * | | 5955 | 109.02 | - | - | 98.83 | 34.28 | 13.83 | 37.92 | 400 | 71 | P | V |
| | * | | 5955 | 101.57 | - | - | 91.38 | 34.28 | 13.83 | 37.92 | 400 | 71 | A | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| Remark | 1. No other spurious found. 2. All results are PASS against Peak and Average limit line. | | | | | | | | | | | | | |



**Band 5 5925~6425MHz
WIFI 802.11a (Harmonic @ 3m)**

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|-----------------------------|------|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11a CH 01 5955MHz | | 11910 | 50.59 | -23.41 | 74 | 34.59 | 38.92 | 20.09 | 43.01 | 400 | 313 | P | H | |
| | | 11910 | 41.59 | -12.41 | 54 | 25.59 | 38.92 | 20.09 | 43.01 | 400 | 313 | A | H | |
| | | 17865 | 55.82 | -18.18 | 74 | 35.24 | 41.48 | 24.53 | 45.43 | 107 | 360 | P | H | |
| | | 17865 | 46.15 | -7.85 | 54 | 25.57 | 41.48 | 24.53 | 45.43 | 107 | 360 | A | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 11910 | 50.34 | -23.66 | 74 | 34.34 | 38.92 | 20.09 | 43.01 | 311 | 48 | P | V |
| | | | 11910 | 41.73 | -12.27 | 54 | 25.73 | 38.92 | 20.09 | 43.01 | 311 | 48 | A | V |
| | | | 17865 | 56.29 | -17.71 | 74 | 35.71 | 41.48 | 24.53 | 45.43 | 200 | 331 | P | V |
| | | | 17865 | 46.13 | -7.87 | 54 | 25.55 | 41.48 | 24.53 | 45.43 | 200 | 331 | A | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |



| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dB μ V/m) | Margin (dB) | Limit Line (dB μ V/m) | Read Level (dB μ V) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) |
|-----------------------------|------|----------------------|---------------------------|------------------|-----------------------------------|---------------------------------|-------------------------------|------------------------|----------------------------|----------------------|-------------------------|-------------------------|-----------------|
| 802.11a CH 49 6195MHz | | 12390 | 50.98 | -23.02 | 74 | 34.5 | 39.01 | 20.6 | 43.13 | 182 | 360 | P | H |
| | | 12390 | 41.89 | -12.11 | 54 | 25.41 | 39.01 | 20.6 | 43.13 | 182 | 360 | A | H |
| | | 18585 | 38.93 | -35.07 | 74 | 50.24 | 38 | 15.34 | 64.65 | - | - | P | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |



| WiFi Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) |
|-----------------------------|---|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|
| 802.11a CH 93 6415MHz | | 12830 | 51.83 | -36.37 | 88.2 | 33.99 | 39.76 | 21.09 | 43.01 | - | - | P | H |
| | | 19245 | 38.91 | -35.09 | 74 | 49.59 | 37.89 | 15.83 | 64.4 | - | - | P | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | 12830 | 52.22 | -35.98 | 88.2 | 34.38 | 39.76 | 21.09 | 43.01 | - | - | P |
| | | 19245 | 38.83 | -35.17 | 74 | 49.51 | 37.89 | 15.83 | 64.4 | - | - | P | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| Remark | <ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. | | | | | | | | | | | | |



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|----------------------------------|---|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE20 Full CH 01 5955MHz | | 5923.84 | 51.23 | -36.97 | 88.2 | 41.07 | 34.3 | 13.79 | 37.93 | 100 | 52 | P | H | |
| | | 5924.54 | 41.95 | -26.25 | 68.2 | 31.79 | 34.3 | 13.79 | 37.93 | 100 | 52 | A | H | |
| | * | 5955 | 112.65 | - | - | 102.46 | 34.28 | 13.83 | 37.92 | 100 | 52 | P | H | |
| | * | 5955 | 105 | - | - | 94.81 | 34.28 | 13.83 | 37.92 | 100 | 52 | A | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | | H |
| | | | 5918.52 | 51.16 | -37.04 | 88.2 | 41.01 | 34.3 | 13.78 | 37.93 | 400 | 72 | P | V |
| | | | 5919.22 | 40.63 | -27.57 | 68.2 | 30.48 | 34.3 | 13.78 | 37.93 | 400 | 72 | A | V |
| | | * | 5955 | 107.98 | - | - | 97.79 | 34.28 | 13.83 | 37.92 | 400 | 72 | P | V |
| | | * | 5955 | 99.58 | - | - | 89.39 | 34.28 | 13.83 | 37.92 | 400 | 72 | A | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| Remark | 1. No other spurious found. 2. All results are PASS against Peak and Average limit line. | | | | | | | | | | | | | |



Band 5 5925~6425MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) |
|---|------|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|
| 802.11ax HE20 Full CH 01 5955MHz | | 11910 | 50.41 | -23.59 | 74 | 34.41 | 38.92 | 20.09 | 43.01 | 200 | 302 | P | H |
| | | 11910 | 41.44 | -12.56 | 54 | 25.44 | 38.92 | 20.09 | 43.01 | 200 | 302 | A | H |
| | | 17865 | 55.12 | -18.88 | 74 | 34.54 | 41.48 | 24.53 | 45.43 | 400 | 292 | P | H |
| | | 17865 | 45.85 | -8.15 | 54 | 25.27 | 41.48 | 24.53 | 45.43 | 400 | 292 | A | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | 11910 | 50.72 | -23.28 | 74 | 34.72 | 38.92 | 20.09 | 43.01 | 200 | 19 | P |
| | | 11910 | 41.59 | -12.41 | 54 | 25.59 | 38.92 | 20.09 | 43.01 | 200 | 19 | A | V |
| | | 17865 | 55.19 | -18.81 | 74 | 34.61 | 41.48 | 24.53 | 45.43 | 300 | 240 | P | V |
| | | 17865 | 45.83 | -8.17 | 54 | 25.25 | 41.48 | 24.53 | 45.43 | 300 | 240 | A | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |



| IFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBµV/m) | Margin (dB) | Limit Line (dBµV/m) | Read Level (dBµV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|---|------|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE20 Full CH 49 6195MHz | | 12390 | 51.11 | -22.89 | 74 | 34.63 | 39.01 | 20.6 | 43.13 | 400 | 220 | P | H | |
| | | 12390 | 41.57 | -12.43 | 54 | 25.09 | 39.01 | 20.6 | 43.13 | 400 | 220 | A | H | |
| | | 18585 | 39.5 | -34.5 | 74 | 50.81 | 38 | 15.34 | 64.65 | - | - | P | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 12390 | 51.91 | -22.09 | 74 | 35.43 | 39.01 | 20.6 | 43.13 | 300 | 289 | P | V |
| | | | 12390 | 41.57 | -12.43 | 54 | 25.09 | 39.01 | 20.6 | 43.13 | 300 | 289 | A | V |
| | | | 18585 | 38.81 | -35.19 | 74 | 50.12 | 38 | 15.34 | 64.65 | - | - | P | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |



| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|---|---|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE20 Full CH 93 6415MHz | | 12830 | 51.95 | -36.25 | 88.2 | 34.11 | 39.76 | 21.09 | 43.01 | - | - | P | H | |
| | | 19245 | 38.87 | -35.13 | 74 | 49.55 | 37.89 | 15.83 | 64.4 | - | - | P | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 12830 | 52.1 | -36.1 | 88.2 | 34.26 | 39.76 | 21.09 | 43.01 | - | - | P | V |
| | | | 19245 | 38.68 | -35.32 | 74 | 49.36 | 37.89 | 15.83 | 64.4 | - | - | P | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| Remark | <ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. | | | | | | | | | | | | | |



**Band 5 5925~6425MHz
WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)**

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|--|---|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE20 Partial 106/53 CH 01 5955MHz | | 5924.54 | 85.9 | -2.3 | 88.2 | 75.74 | 34.3 | 13.79 | 37.93 | 100 | 108 | P | H | |
| | | 5924.26 | 63.76 | -4.44 | 68.2 | 53.6 | 34.3 | 13.79 | 37.93 | 100 | 108 | A | H | |
| | * | 5955 | 115.38 | - | - | 105.19 | 34.28 | 13.83 | 37.92 | 100 | 108 | P | H | |
| | * | 5955 | 107.76 | - | - | 97.57 | 34.28 | 13.83 | 37.92 | 100 | 108 | A | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 5924.26 | 83.68 | -4.52 | 88.2 | 73.52 | 34.3 | 13.79 | 37.93 | 250 | 96 | P | V |
| | | | 5923.7 | 60.76 | -7.44 | 68.2 | 50.6 | 34.3 | 13.79 | 37.93 | 250 | 96 | A | V |
| | * | | 5955 | 112.19 | - | - | 102 | 34.28 | 13.83 | 37.92 | 250 | 96 | P | V |
| | * | | 5955 | 104.97 | - | - | 94.78 | 34.28 | 13.83 | 37.92 | 250 | 96 | A | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| Remark | 1. No other spurious found. 2. All results are PASS against Peak and Average limit line. | | | | | | | | | | | | | |



Band 5 5925~6425MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|----------------------------------|---|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE40 Full CH 03 5965MHz | | 5923.44 | 64.74 | -23.46 | 88.2 | 54.58 | 34.3 | 13.79 | 37.93 | 106 | 112 | P | H | |
| | | 5925 | 54.09 | -14.11 | 68.2 | 43.93 | 34.3 | 13.79 | 37.93 | 106 | 112 | A | H | |
| | * | 5965 | 109.74 | - | - | 99.58 | 34.24 | 13.84 | 37.92 | 106 | 112 | P | H | |
| | * | 5965 | 102.01 | - | - | 91.85 | 34.24 | 13.84 | 37.92 | 106 | 112 | A | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | | H |
| | | | 5919.12 | 61.75 | -26.45 | 88.2 | 51.6 | 34.3 | 13.78 | 37.93 | 400 | 73 | P | V |
| | | | 5918.58 | 50.77 | -17.43 | 68.2 | 40.62 | 34.3 | 13.78 | 37.93 | 400 | 73 | A | V |
| | | * | 5965 | 105.89 | - | - | 95.73 | 34.24 | 13.84 | 37.92 | 400 | 73 | P | V |
| | | * | 5965 | 98 | - | - | 87.84 | 34.24 | 13.84 | 37.92 | 400 | 73 | A | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| Remark | 1. No other spurious found. 2. All results are PASS against Peak and Average limit line. | | | | | | | | | | | | | |



Band 5 5925~6425MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|---|------|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE40 Full CH 03 5965MHz | | 11930 | 51.55 | -22.45 | 74 | 35.51 | 38.96 | 20.11 | 43.03 | 200 | 330 | P | H | |
| | | 11930 | 41.35 | -12.65 | 54 | 25.31 | 38.96 | 20.11 | 43.03 | 200 | 330 | A | H | |
| | | 17895 | 56.7 | -17.3 | 74 | 35.78 | 41.84 | 24.55 | 45.47 | 100 | 354 | P | H | |
| | | 17895 | 46.18 | -7.82 | 54 | 25.26 | 41.84 | 24.55 | 45.47 | 100 | 354 | A | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 11930 | 50.47 | -23.53 | 74 | 34.43 | 38.96 | 20.11 | 43.03 | 200 | 358 | P | V |
| | | | 11930 | 41.4 | -12.6 | 54 | 25.36 | 38.96 | 20.11 | 43.03 | 200 | 358 | A | V |
| | | | 17895 | 55.68 | -18.32 | 74 | 34.76 | 41.84 | 24.55 | 45.47 | 100 | 327 | P | V |
| | | | 17895 | 46.17 | -7.83 | 54 | 25.25 | 41.84 | 24.55 | 45.47 | 100 | 327 | A | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |



| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) |
|--|---|-----------------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|
| 802.11ax HE40 Full CH 91 6405MHz | | 12810 | 52.01 | -36.19 | 88.2 | 34.25 | 39.72 | 21.06 | 43.02 | - | - | P | H |
| | | 19215 | 39.25 | -34.75 | 74 | 50.02 | 37.83 | 15.8 | 64.4 | - | - | P | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | Remark | 1. No other spurious found. | | | | | | | | | | | |
| 2. All results are PASS against Peak and Average limit line. | | | | | | | | | | | | | |
| | 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. | | | | | | | | | | | | |



Band 5 5925~6425MHz
WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|--|---|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE40 Partial 242/61 CH 03 5965MHz | | 5921.64 | 77.66 | -10.54 | 88.2 | 67.5 | 34.3 | 13.79 | 37.93 | 200 | 103 | P | H | |
| | | 5921.82 | 60.58 | -7.62 | 68.2 | 50.42 | 34.3 | 13.79 | 37.93 | 200 | 103 | A | H | |
| | * | 5965 | 113.01 | - | - | 102.85 | 34.24 | 13.84 | 37.92 | 200 | 103 | P | H | |
| | * | 5965 | 103.33 | - | - | 93.17 | 34.24 | 13.84 | 37.92 | 200 | 103 | A | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | | H |
| | | | 5922 | 77.19 | -11.01 | 88.2 | 67.03 | 34.3 | 13.79 | 37.93 | 399 | 80 | P | V |
| | | | 5921.82 | 59.58 | -8.62 | 68.2 | 49.42 | 34.3 | 13.79 | 37.93 | 399 | 80 | A | V |
| | * | | 5965 | 110.16 | - | - | 100 | 34.24 | 13.84 | 37.92 | 399 | 80 | P | V |
| | * | | 5965 | 102.15 | - | - | 91.99 | 34.24 | 13.84 | 37.92 | 399 | 80 | A | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| Remark | 1. No other spurious found. 2. All results are PASS against Peak and Average limit line. | | | | | | | | | | | | | |



Band 5 5925~6425MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|----------------------------------|---|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE80 Full CH 07 5985MHz | | 5920.36 | 56.72 | -31.48 | 88.2 | 46.56 | 34.3 | 13.79 | 37.93 | 352 | 360 | P | H | |
| | | 5921.16 | 47.07 | -21.13 | 68.2 | 36.91 | 34.3 | 13.79 | 37.93 | 352 | 360 | A | H | |
| | * | 5985 | 106.15 | - | - | 96.03 | 34.16 | 13.87 | 37.91 | 352 | 360 | P | H | |
| | * | 5985 | 99.06 | - | - | 88.94 | 34.16 | 13.87 | 37.91 | 352 | 360 | A | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 5917.64 | 55.1 | -33.1 | 88.2 | 44.95 | 34.3 | 13.78 | 37.93 | 383 | 79 | P | V |
| | | | 5894.76 | 45.04 | -23.16 | 68.2 | 34.93 | 34.3 | 13.75 | 37.94 | 383 | 79 | A | V |
| | | * | 5985 | 106.47 | - | - | 96.35 | 34.16 | 13.87 | 37.91 | 383 | 79 | P | V |
| | | * | 5985 | 99.51 | - | - | 89.39 | 34.16 | 13.87 | 37.91 | 383 | 79 | A | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| Remark | 1. No other spurious found. 2. All results are PASS against Peak and Average limit line. | | | | | | | | | | | | | |



Band 5 5925~6425MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) |
|---|------|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|
| 802.11ax HE80 Full CH 07 5985MHz | | 11970 | 50.84 | -23.16 | 74 | 34.71 | 39.04 | 20.15 | 43.06 | 200 | 329 | P | H |
| | | 11970 | 40.36 | -13.64 | 54 | 24.23 | 39.04 | 20.15 | 43.06 | 200 | 329 | A | H |
| | | 17955 | 55.74 | -18.26 | 74 | 34.49 | 42.23 | 24.56 | 45.54 | 100 | 164 | P | H |
| | | 17955 | 45.91 | -8.09 | 54 | 24.66 | 42.23 | 24.56 | 45.54 | 100 | 164 | A | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | 11970 | 51.07 | -22.93 | 74 | 34.94 | 39.04 | 20.15 | 43.06 | 300 | 55 | P |
| | | 11970 | 40.74 | -13.26 | 54 | 24.61 | 39.04 | 20.15 | 43.06 | 300 | 55 | A | V |
| | | 17955 | 56.02 | -17.98 | 74 | 34.77 | 42.23 | 24.56 | 45.54 | 300 | 49 | P | V |
| | | 17955 | 45.86 | -8.14 | 54 | 24.61 | 42.23 | 24.56 | 45.54 | 300 | 49 | A | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |



| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|---|------|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE80 Full CH 55 6225MHz | | 12450 | 50.91 | -23.09 | 74 | 34.32 | 39.05 | 20.67 | 43.13 | 100 | 308 | P | H | |
| | | 12450 | 40.96 | -13.04 | 54 | 24.37 | 39.05 | 20.67 | 43.13 | 100 | 308 | A | H | |
| | | 18675 | 39.19 | -34.81 | 74 | 50.55 | 37.85 | 15.39 | 64.6 | - | - | P | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 12450 | 50.75 | -23.25 | 74 | 34.16 | 39.05 | 20.67 | 43.13 | 200 | 149 | P | V |
| | | | 12450 | 40.91 | -13.09 | 54 | 24.32 | 39.05 | 20.67 | 43.13 | 200 | 149 | A | V |
| | | | 18675 | 38.49 | -35.51 | 74 | 49.85 | 37.85 | 15.39 | 64.6 | - | - | P | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |



| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|---|--|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE80 Full CH 87 6385MHz | | 12770 | 50.54 | -37.66 | 88.2 | 32.94 | 39.61 | 21.02 | 43.03 | - | - | P | H | |
| | | 19155 | 38.17 | -35.83 | 74 | 48.67 | 38.16 | 15.74 | 64.4 | - | - | P | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 12770 | 51.17 | -37.03 | 88.2 | 33.57 | 39.61 | 21.02 | 43.03 | - | - | P | V |
| | | | 19155 | 38.77 | -35.23 | 74 | 49.27 | 38.16 | 15.74 | 64.4 | - | - | P | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| Remark | 1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. | | | | | | | | | | | | | |



**Band 5 5925~6425MHz
WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)**

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|---|---|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE80 Partial 484/65 CH 07 5985MHz | | 5922.92 | 84.39 | -3.81 | 88.2 | 74.23 | 34.3 | 13.79 | 37.93 | 100 | 52 | P | H | |
| | | 5922.6 | 61.43 | -6.77 | 68.2 | 51.27 | 34.3 | 13.79 | 37.93 | 100 | 52 | A | H | |
| | * | 5985 | 112.71 | - | - | 102.59 | 34.16 | 13.87 | 37.91 | 100 | 52 | P | H | |
| | * | 5985 | 103.03 | - | - | 92.91 | 34.16 | 13.87 | 37.91 | 100 | 52 | A | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 5921.64 | 80.31 | -7.89 | 88.2 | 70.15 | 34.3 | 13.79 | 37.93 | 374 | 68 | P | V |
| | | | 5921.64 | 61.8 | -6.4 | 68.2 | 51.64 | 34.3 | 13.79 | 37.93 | 374 | 68 | A | V |
| | * | | 5985 | 110.52 | - | - | 100.4 | 34.16 | 13.87 | 37.91 | 374 | 68 | P | V |
| | * | | 5985 | 101.61 | - | - | 91.49 | 34.16 | 13.87 | 37.91 | 374 | 68 | A | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| Remark | 1. No other spurious found. 2. All results are PASS against Peak and Average limit line. | | | | | | | | | | | | | |



Band 5 5925~6425MHz

WIFI 802.11ax HE160 Full (Band Edge @ 3m)

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|--|---|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE160 Full CH 15 6025MHz | | 5898.6 | 65.09 | -23.11 | 88.2 | 54.96 | 34.3 | 13.76 | 37.93 | 100 | 49 | P | H | |
| | | 5887.4 | 56.36 | -11.84 | 68.2 | 46.26 | 34.3 | 13.74 | 37.94 | 100 | 49 | A | H | |
| | * | 6025 | 106.78 | - | - | 96.57 | 34.2 | 13.92 | 37.91 | 100 | 49 | P | H | |
| | * | 6025 | 98.76 | - | - | 88.55 | 34.2 | 13.92 | 37.91 | 100 | 49 | A | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | | H |
| | | | 5898.28 | 64.2 | -24 | 88.2 | 54.07 | 34.3 | 13.76 | 37.93 | 400 | 88 | P | V |
| | | | 5905 | 55.08 | -13.12 | 68.2 | 44.94 | 34.3 | 13.77 | 37.93 | 400 | 88 | A | V |
| | * | | 6025 | 104.69 | - | - | 94.48 | 34.2 | 13.92 | 37.91 | 400 | 88 | P | V |
| | * | | 6025 | 96.08 | - | - | 85.87 | 34.2 | 13.92 | 37.91 | 400 | 88 | A | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| Remark | 1. No other spurious found. 2. All results are PASS against Peak and Average limit line. | | | | | | | | | | | | | |



Band 5 5925~6425MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) |
|------------------------|------|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|
| 802.11ax HE160 Full | | 12050 | 50.59 | -23.41 | 74 | 34.31 | 39.15 | 20.23 | 43.1 | 100 | 195 | P | H |
| | | 12050 | 40.51 | -13.49 | 54 | 24.23 | 39.15 | 20.23 | 43.1 | 100 | 195 | A | H |
| | | 18075 | 38.44 | -35.56 | 74 | 50.01 | 37.5 | 15.03 | 64.1 | - | - | P | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| CH 15 6025MHz | | 12050 | 50.31 | -23.69 | 74 | 34.03 | 39.15 | 20.23 | 43.1 | 200 | 19 | P | V |
| | | 12050 | 40.6 | -13.4 | 54 | 24.32 | 39.15 | 20.23 | 43.1 | 200 | 19 | A | V |
| | | 18075 | 37.74 | -36.26 | 74 | 49.31 | 37.5 | 15.03 | 64.1 | - | - | P | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |



| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|--|------|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE160 Full CH 47 6185MHz | | 12370 | 50.84 | -23.16 | 74 | 34.36 | 39.03 | 20.58 | 43.13 | 100 | 59 | P | H | |
| | | 12370 | 41.04 | -12.96 | 54 | 24.56 | 39.03 | 20.58 | 43.13 | 100 | 59 | A | H | |
| | | 18555 | 37.66 | -36.34 | 74 | 49.01 | 38 | 15.32 | 64.67 | - | - | P | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 12370 | 50.47 | -23.53 | 74 | 33.99 | 39.03 | 20.58 | 43.13 | 400 | 11 | P | V |
| | | | 12370 | 41.1 | -12.9 | 54 | 24.62 | 39.03 | 20.58 | 43.13 | 400 | 11 | A | V |
| | | | 18555 | 37.83 | -36.17 | 74 | 49.18 | 38 | 15.32 | 64.67 | - | - | P | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |



| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|--|---|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE160 Full CH 79 6345MHz | | 12690 | 50.98 | -23.02 | 74 | 33.71 | 39.39 | 20.94 | 43.06 | 100 | 241 | P | H | |
| | | 12690 | 41.58 | -12.42 | 54 | 24.31 | 39.39 | 20.94 | 43.06 | 100 | 241 | A | H | |
| | | 19035 | 37.88 | -36.12 | 74 | 48.55 | 38.11 | 15.62 | 64.4 | - | - | P | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 12690 | 51.25 | -22.75 | 74 | 33.98 | 39.39 | 20.94 | 43.06 | 300 | 45 | P | V |
| | | | 12690 | 41.41 | -12.59 | 54 | 24.14 | 39.39 | 20.94 | 43.06 | 300 | 45 | A | V |
| | | | 19035 | 37.76 | -36.24 | 74 | 48.43 | 38.11 | 15.62 | 64.4 | - | - | P | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| Remark | <ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. | | | | | | | | | | | | | |



Band 5 5925~6425MHz
WIFI 802.11ax HE160 Partial 996 (Band Edge @ 3m)

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|---|---|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE160 Partial 996/67 CH 15 6025MHz | | 5897.64 | 80.57 | -7.63 | 88.2 | 70.44 | 34.3 | 13.76 | 37.93 | 100 | 51 | P | H | |
| | | 5896.36 | 65.99 | -2.21 | 68.2 | 55.86 | 34.3 | 13.76 | 37.93 | 100 | 51 | A | H | |
| | * | 6025 | 109.25 | - | - | 99.04 | 34.2 | 13.92 | 37.91 | 100 | 51 | P | H | |
| | * | 6025 | 99.7 | - | - | 89.49 | 34.2 | 13.92 | 37.91 | 100 | 51 | A | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | | H |
| | | | 5900.52 | 80.67 | -7.53 | 88.2 | 70.54 | 34.3 | 13.76 | 37.93 | 400 | 81 | P | V |
| | | | 5900.52 | 64.47 | -3.73 | 68.2 | 54.34 | 34.3 | 13.76 | 37.93 | 400 | 81 | A | V |
| | * | | 6025 | 106.28 | - | - | 96.07 | 34.2 | 13.92 | 37.91 | 400 | 81 | P | V |
| | * | | 6025 | 97.18 | - | - | 86.97 | 34.2 | 13.92 | 37.91 | 400 | 81 | A | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| Remark | 1. No other spurious found. 2. All results are PASS against Peak and Average limit line. | | | | | | | | | | | | | |



Band 7 - 6525~6875MHz

WIFI 802.11a (Harmonic @ 3m)

| WIFI | Note | Frequency | Level | Margin | Limit | Read | Antenna | Path | Preamp | Ant | Table | Peak | Pol. | |
|------------------------------|------|-----------|------------|--------|------------|--------|----------|--------|--------|--------|---------|-------|-------|---|
| Ant. | | | | | Line | Level | Factor | Loss | Factor | Pos | Pos | Avg. | | |
| 6+7 | | (MHz) | (dBµV/m) | (dB) | (dBµV/m) | (dBµV) | (dB/m) | (dB) | (dB) | (cm) | (deg) | (P/A) | (H/V) | |
| 802.11a CH 117 6535MHz | | 13070 | 50.62 | -37.58 | 88.2 | 32.49 | 39.73 | 21.37 | 42.97 | - | - | P | H | |
| | | 19603.8 | 38.92 | -35.08 | 74 | 49.06 | 38 | 16.18 | 64.32 | - | - | P | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 13070 | 51.01 | -37.19 | 88.2 | 32.88 | 39.73 | 21.37 | 42.97 | - | - | P | V |
| | | | 19603.8 | 38.73 | -35.27 | 74 | 48.87 | 38 | 16.18 | 64.32 | - | - | P | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |



| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|------------------------------|------|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11a CH 149 6695MHz | | 13390 | 52.46 | -21.54 | 74 | 33.59 | 40.16 | 21.84 | 43.13 | 350 | 193 | P | H | |
| | | 13390 | 43.22 | -10.78 | 54 | 24.35 | 40.16 | 21.84 | 43.13 | 350 | 193 | A | H | |
| | | 20085 | 38.81 | -35.19 | 74 | 48.03 | 38.1 | 16.66 | 63.98 | - | - | P | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 13390 | 53.41 | -20.59 | 74 | 34.54 | 40.16 | 21.84 | 43.13 | 150 | 106 | P | V |
| | | | 13390 | 43.21 | -10.79 | 54 | 24.34 | 40.16 | 21.84 | 43.13 | 150 | 106 | A | V |
| | | | 20085 | 38.42 | -35.58 | 74 | 47.64 | 38.1 | 16.66 | 63.98 | - | - | P | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V | |



| WiFi Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) |
|------------------------------|---|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|
| 802.11a CH 181 6855MHz | | 13710 | 52.16 | -36.04 | 88.2 | 34.35 | 39.79 | 21.5 | 43.48 | - | - | P | H |
| | | 20565 | 37.67 | -36.33 | 74 | 37.9 | 37.94 | 16.82 | 54.99 | - | - | P | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | 13710 | 51.68 | -36.52 | 88.2 | 33.87 | 39.79 | 21.5 | 43.48 | - | - | P |
| | | 20565 | 36.19 | -37.81 | 74 | 36.42 | 37.94 | 16.82 | 54.99 | - | - | P | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| Remark | <ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. | | | | | | | | | | | | |



Band 7 - 6525~6875MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|--|------|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE20 Full CH 117 6535MHz | | 13070 | 51.86 | -36.34 | 88.2 | 33.73 | 39.73 | 21.37 | 42.97 | - | - | P | H | |
| | | 19605 | 38.66 | -35.34 | 74 | 48.79 | 38 | 16.19 | 64.32 | - | - | P | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 13070 | 52.54 | -35.66 | 88.2 | 34.41 | 39.73 | 21.37 | 42.97 | - | - | P | V |
| | | | 19605 | 39.48 | -34.52 | 74 | 49.61 | 38 | 16.19 | 64.32 | - | - | P | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |



| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|--|------|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE20 Full CH 149 6695MHz | | 13390 | 52.86 | -21.14 | 74 | 33.99 | 40.16 | 21.84 | 43.13 | 300 | 298 | P | H | |
| | | 13390 | 43.03 | -10.97 | 54 | 24.16 | 40.16 | 21.84 | 43.13 | 300 | 298 | A | H | |
| | | 20085 | 38.95 | -35.05 | 74 | 48.17 | 38.1 | 16.66 | 63.98 | - | - | P | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 13390 | 52.51 | -21.49 | 74 | 33.64 | 40.16 | 21.84 | 43.13 | 250 | 41 | P | V |
| | | | 13390 | 42.99 | -11.01 | 54 | 24.12 | 40.16 | 21.84 | 43.13 | 250 | 41 | A | V |
| | | | 20085 | 38.8 | -35.2 | 74 | 48.02 | 38.1 | 16.66 | 63.98 | - | - | P | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |



| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) |
|--|--------|--|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|
| 802.11ax HE20 Full CH 181 6855MHz | | 13710 | 52.47 | -35.73 | 88.2 | 34.66 | 39.79 | 21.5 | 43.48 | - | - | P | H |
| | | 20565 | 37.47 | -36.53 | 74 | 37.7 | 37.94 | 16.82 | 54.99 | - | - | P | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | Remark | 1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. | | | | | | | | | | | |



Band 7 - 6525~6875MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|--|------|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE40 Full CH 123 6565MHz | | 13130 | 51.12 | -37.08 | 88.2 | 32.9 | 39.76 | 21.46 | 43 | - | - | P | H | |
| | | 19695 | 39.28 | -34.72 | 74 | 49.06 | 38.18 | 16.28 | 64.24 | - | - | P | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 13130 | 51.18 | -37.02 | 88.2 | 32.96 | 39.76 | 21.46 | 43 | - | - | P | V |
| | | | 19695 | 39.59 | -34.41 | 74 | 49.37 | 38.18 | 16.28 | 64.24 | - | - | P | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |



| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) |
|------------------|------|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|
| | | 13370 | 52.28 | -21.72 | 74 | 33.51 | 40.08 | 21.81 | 43.12 | 300 | 21 | P | H |
| | | 13370 | 43.02 | -10.98 | 54 | 24.25 | 40.08 | 21.81 | 43.12 | 300 | 21 | A | H |
| | | 20055 | 38.13 | -35.87 | 74 | 47.39 | 38.1 | 16.63 | 63.99 | - | - | P | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| 802.11ax | | | | | | | | | | | | | H |
| HE40 Full | | | | | | | | | | | | | H |
| CH 147 | | 13370 | 52.92 | -21.08 | 74 | 34.15 | 40.08 | 21.81 | 43.12 | 200 | 253 | P | V |
| 6685MHz | | 13370 | 42.99 | -11.01 | 54 | 24.22 | 40.08 | 21.81 | 43.12 | 200 | 253 | A | V |
| | | 20055 | 39.01 | -34.99 | 74 | 48.27 | 38.1 | 16.63 | 63.99 | - | - | P | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |



| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|--|---|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE40 Full CH 179 6845MHz | | 13690 | 52.06 | -36.14 | 88.2 | 34.2 | 39.83 | 21.49 | 43.46 | - | - | P | H | |
| | | 20535 | 37.02 | -36.98 | 74 | 37.21 | 38 | 16.8 | 54.99 | - | - | P | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 13690 | 52.05 | -36.15 | 88.2 | 34.19 | 39.83 | 21.49 | 43.46 | - | - | P | V |
| | | | 20535 | 36.92 | -37.08 | 74 | 37.11 | 38 | 16.8 | 54.99 | - | - | P | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| Remark | <ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. | | | | | | | | | | | | | |



Band 7 - 6525~6875MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) |
|--|------|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|
| 802.11ax HE80 Full CH 135 6625MHz | | 13250 | 52.69 | -21.31 | 74 | 34.27 | 39.85 | 21.63 | 43.06 | 400 | 96 | P | H |
| | | 13250 | 42.64 | -11.36 | 54 | 24.22 | 39.85 | 21.63 | 43.06 | 400 | 96 | A | H |
| | | 19875 | 40.04 | -33.96 | 74 | 49.73 | 37.95 | 16.46 | 64.1 | - | - | P | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | 13250 | 52.11 | -21.89 | 74 | 33.69 | 39.85 | 21.63 | 43.06 | 400 | 59 | P |
| | | 13250 | 42.77 | -11.23 | 54 | 24.35 | 39.85 | 21.63 | 43.06 | 400 | 59 | A | V |
| | | 19875 | 39.24 | -34.76 | 74 | 48.93 | 37.95 | 16.46 | 64.1 | - | - | P | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |



| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) |
|--|------|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|
| 802.11ax HE80 Full CH 151 6705MHz | | 13410 | 52.02 | -36.18 | 88.2 | 33.12 | 40.19 | 21.86 | 43.15 | - | - | P | H |
| | | 20015 | 39.18 | -34.82 | 74 | 48.84 | 37.75 | 16.59 | 64 | - | - | P | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | | | | | | | | | | | H |
| | | | 13410 | 51.09 | -37.11 | 88.2 | 32.19 | 40.19 | 21.86 | 43.15 | - | - | P |
| | | 20015 | 38.32 | -35.68 | 74 | 47.98 | 37.75 | 16.59 | 64 | - | - | P | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V |



Band 7 - 6525~6875MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

| WIFI Ant. 6+7 | Note | Frequency (MHz) | Level (dBμV/m) | Margin (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) | |
|---|--|-------------------|------------------|---------------|-----------------------|-------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|---|
| 802.11ax HE160 Full CH 143 6665MHz | | 13330 | 51.95 | -22.05 | 74 | 33.38 | 39.92 | 21.75 | 43.1 | 150 | 72 | P | H | |
| | | 13330 | 42.85 | -11.15 | 54 | 24.28 | 39.92 | 21.75 | 43.1 | 150 | 72 | A | H | |
| | | 19995 | 39.93 | -34.07 | 74 | 49.74 | 37.61 | 16.58 | 64 | - | - | P | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | | | | | | | | | | | H | |
| | | | 13330 | 52.49 | -21.51 | 74 | 33.92 | 39.92 | 21.75 | 43.1 | 400 | 45 | P | V |
| | | | 13330 | 42.91 | -11.09 | 54 | 24.34 | 39.92 | 21.75 | 43.1 | 400 | 45 | A | V |
| | | | 19995 | 39.23 | -34.77 | 74 | 49.04 | 37.61 | 16.58 | 64 | - | - | P | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | | V |
| | | | | | | | | | | | | | V | |
| | | | | | | | | | | | | | V | |
| Remark | 1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. | | | | | | | | | | | | | |



Note symbol

| | |
|-----|--|
| * | Fundamental Frequency which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency. |
| ! | Test result is Margin line. |
| P/A | Peak or Average |
| H/V | Horizontal or Vertical |



A calculation example for radiated spurious emission is shown as below:

| WIFI | Note | Frequency | Level | Margin | Limit | Read | Antenna | Path | Preamp | Ant | Table | Peak | Pol. |
|---------|------|-----------|------------|--------|------------|----------|----------|--------|--------|--------|---------|---------|---------|
| Ant. | | | | | Line | Level | Factor | Loss | Factor | Pos | Pos | Avg. | |
| 6+7 | | (MHz) | (dBμV/m) | (dB) | (dBμV/m) | (dBμV) | (dB/m) | (dB) | (dB) | (cm) | (deg) | (P/A) | (H/V) |
| 802.11a | | 5925 | 55.45 | -32.75 | 88.2 | 54.51 | 32.22 | 4.58 | 35.86 | 103 | 308 | P | H |
| CH 01 | | 5925 | 43.54 | -24.66 | 68.2 | 42.6 | 32.22 | 4.58 | 35.86 | 103 | 308 | A | H |
| 5955MHz | | | | | | | | | | | | | |

1. Path Loss(dB) = Cable loss(dB) + Filter loss(dB) + Attenuator loss(dB)
2. Level(dBμV/m) = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
3. Margin (dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 5925MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 54.51(dBμV) – 35.86 (dB)
= 55.45 (dBμV/m)
2. Margin (dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 55.45(dBμV/m) – 88.2(dBμV/m)
= -32.75(dB)

For Average Limit @ 5925MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)
= 43.54(dBμV/m)
2. Margin (dB) = Level(dBμV/m) – Limit Line(dBμV/m)
= 43.54 (dBμV/m) – 68.2(dBμV/m)
= -24.66(dB)

Both peak and average measured complies with the limit line, so test result is “PASS”.

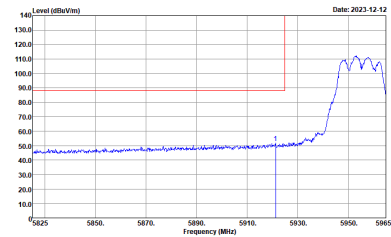
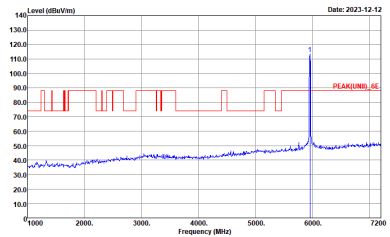
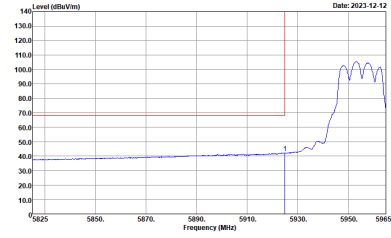
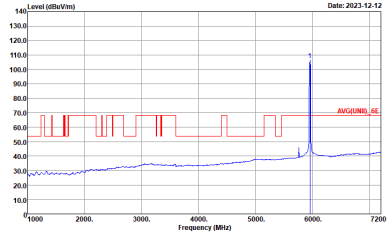


Appendix D. Radiated Spurious Emission Plots

| | | | |
|-----------------|---|---------------------|-------------|
| Test Engineer : | John Chuang, David Dai and Howard Huang | Temperature : | 18.9~23.4°C |
| | | Relative Humidity : | 65.7~69.9% |



Band 5 - 5925~6425MHz
WIFI 802.11a (Band Edge @ 3m)

| WIFI | Band 5 5925~6425MHz Band Edge @ 3m | |
|------|---|---|
| ANT | 802.11a CH01 5955MHz | |
| 6+7 | Horizontal | Fundamental |
| Peak |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 5955 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5825 to 5965 MHz. A red line indicates the peak level at approximately 110 dBuV/m.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 5955 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line indicates the peak level at approximately 110 dBuV/m.</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_JE 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing an average level at 5955 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5825 to 5965 MHz. A red line indicates the average level at approximately 70 dBuV/m.</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000kHz VBW:0.620kHz SWT:Auto</p> |  <p>Level (dBuV/m) vs Frequency (MHz) plot showing an average level at 5955 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line indicates the average level at approximately 70 dBuV/m.</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_JE 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000kHz VBW:0.620kHz SWT:Auto</p> |