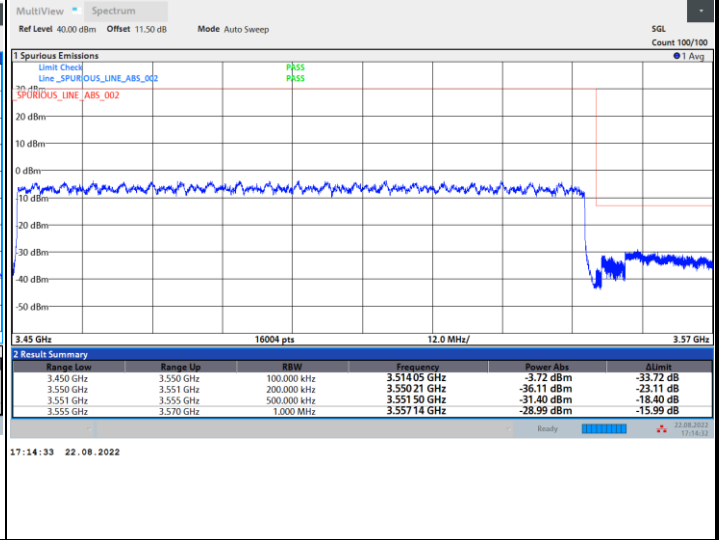
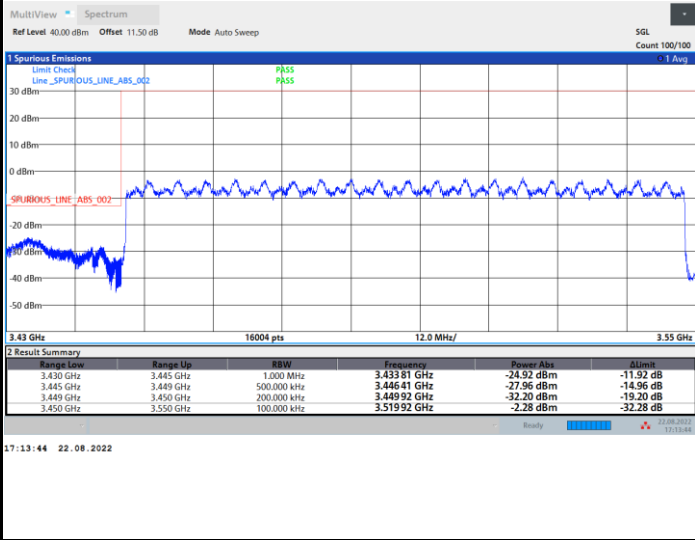




FR1 n77 / 100MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / Full RB

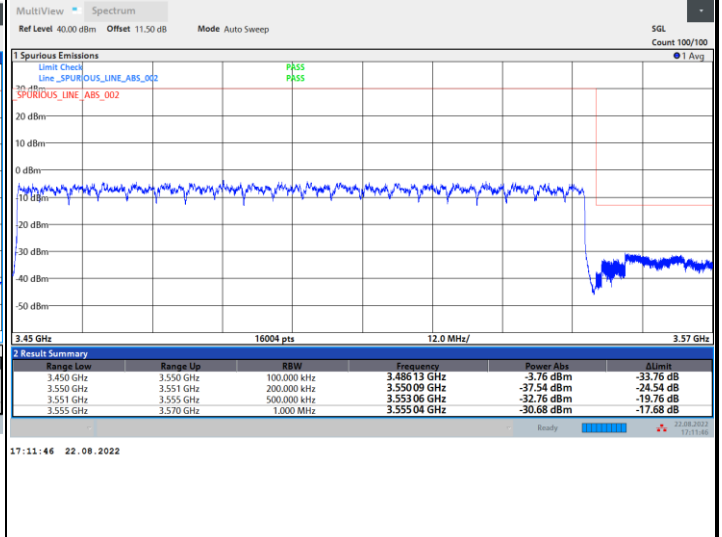
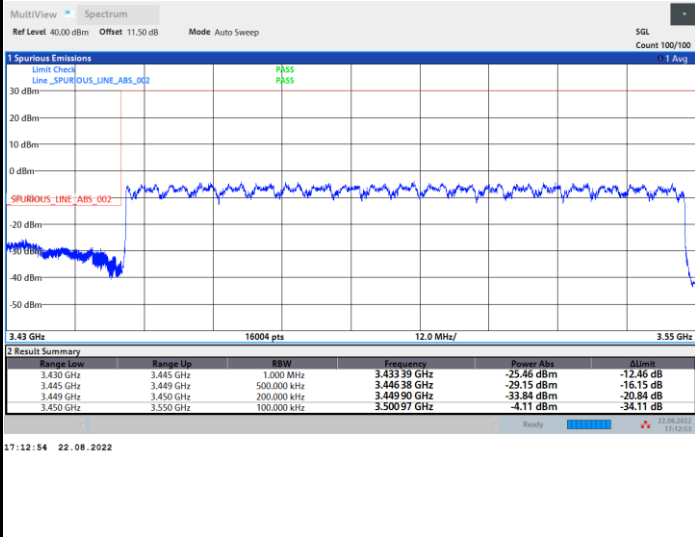
Highest Band Edge / Full RB



FR1 n77 / 100MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

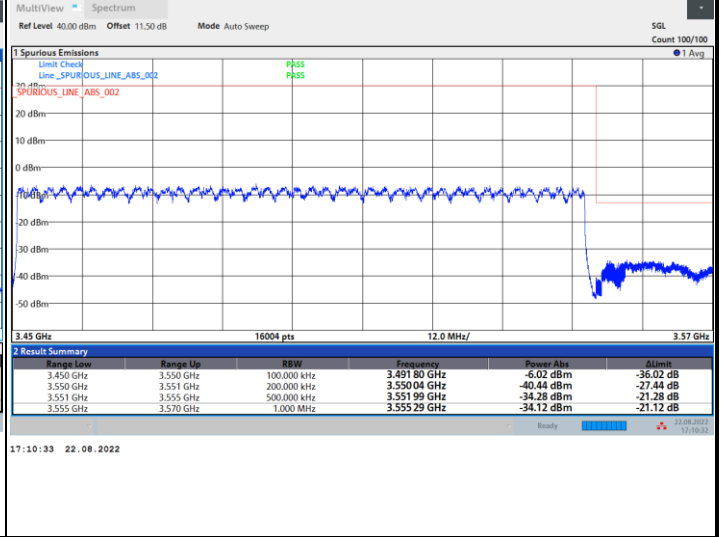
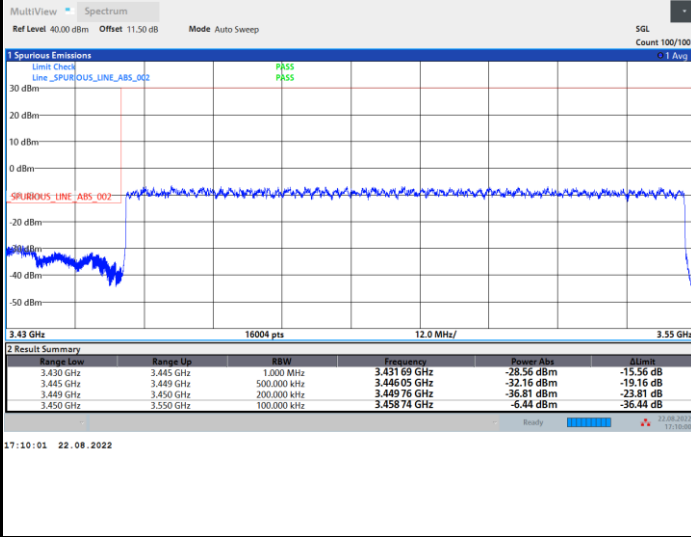




FR1 n77 / 100MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

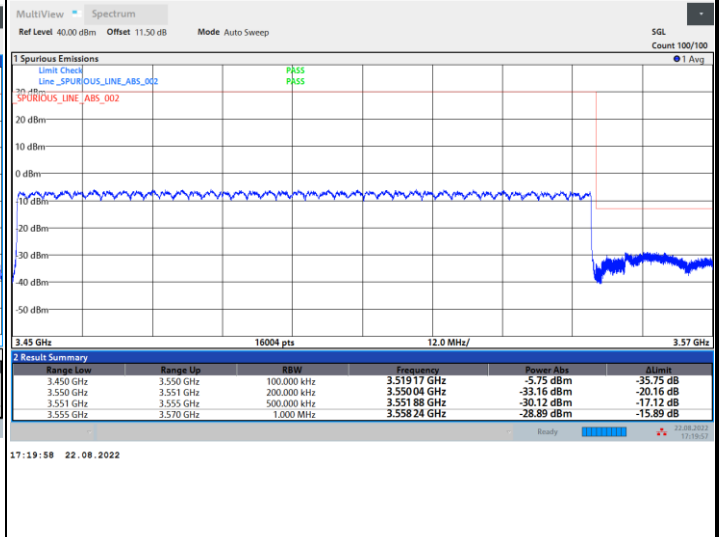
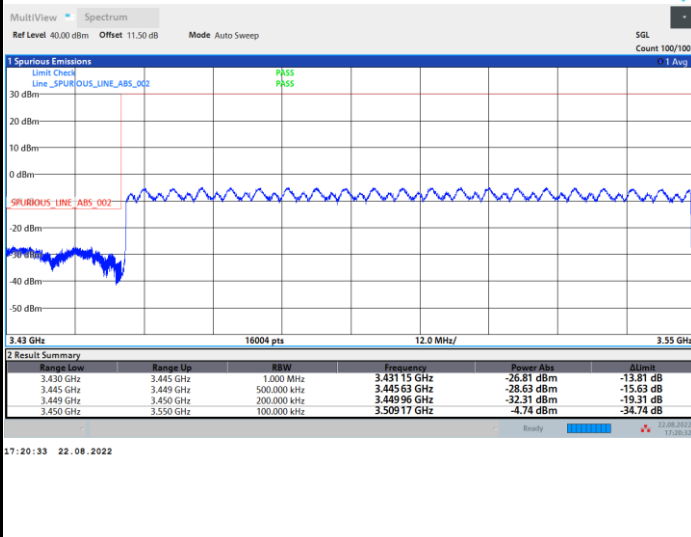
Highest Band Edge / Full RB



FR1 n77 / 100MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge

Highest Band Edge



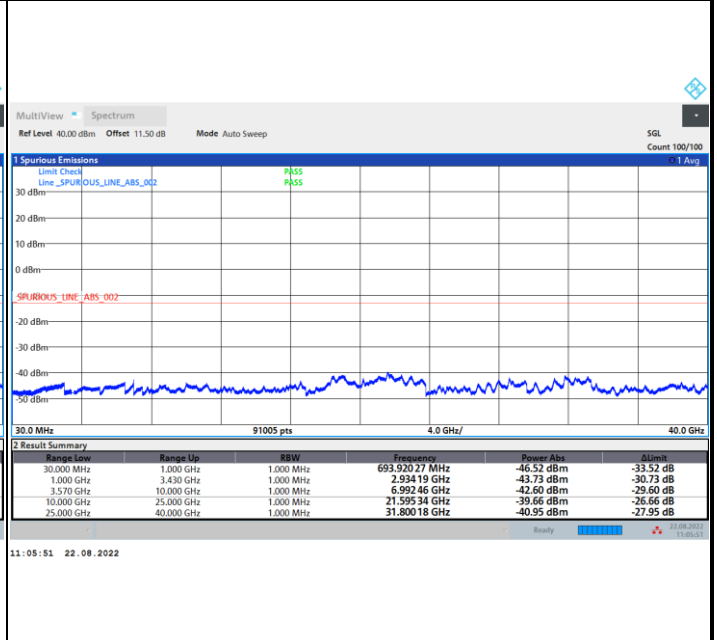
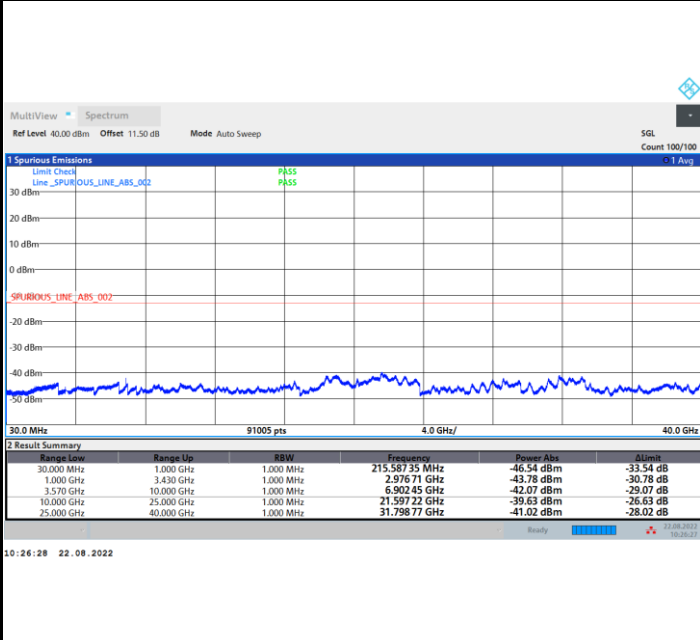


Conducted Spurious Emission

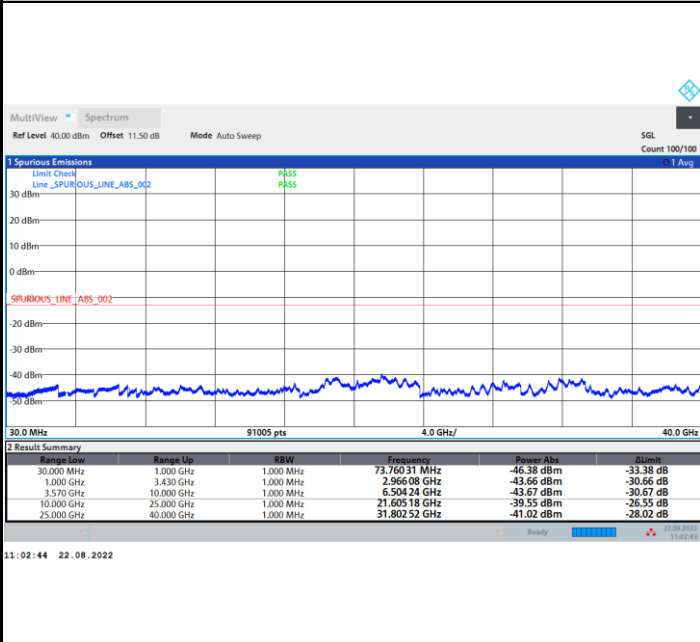
FR1 n77 / 10MHz / DFT-S OFDM / QPSK / 1RB1

Lowest Channel

Middle Channel



Highest Channel





Frequency Stability

| Test Conditions | | FR1 n77 (PI/2 BPSK) / Middle Channel | Limit |
|---------------------|-------------------|--------------------------------------|---------|
| Temperature (°C) | Voltage (Volt) | BW 20MHz | Note 2. |
| | | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0013 | PASS |
| 40 | Normal Voltage | 0.0019 | |
| 30 | Normal Voltage | 0.0006 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0010 | |
| 0 | Normal Voltage | 0.0006 | |
| -10 | Normal Voltage | 0.0007 | |
| -20 | Normal Voltage | 0.0014 | |
| -30 | Normal Voltage | 0.0055 | |
| 20 | Maximum Voltage | 0.0010 | |
| 20 | Normal Voltage | 0.0000 | |
| 20 | Battery End Point | 0.0013 | |

Note:

- 1. Normal Voltage = 3.85 V. ; Battery End Point (BEP) = 3.40 V. ; Maximum Voltage = 4.40 V.
- 2. The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

<Internal Antenna>

<Ant. 1>

5G NR n77 HPUE

| 5G NR n77_HPUE / 20MHz / PI/2 BPSK | | | | | | | | | |
|------------------------------------|-------------------|--------------|---------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 6903 | -38.69 | -13 | -25.69 | -68.1 | -46.88 | 1.84 | 12.19 | H |
| | 10354 | -35.91 | -13 | -22.91 | -71.71 | -42.39 | 2.26 | 10.89 | H |
| | 13805 | -29.14 | -13 | -16.14 | -73.04 | -36.91 | 2.63 | 12.56 | H |
| | 20708 | -45.66 | -13 | -32.66 | -59.06 | -58.20 | 3.22 | 17.92 | H |
| | 24159 | -49.97 | -13 | -36.97 | -67.63 | -62.53 | 3.78 | 18.50 | H |
| | 27610 | -56.03 | -13 | -43.03 | -76.56 | -69.48 | 3.95 | 19.54 | H |
| | 6903 | -41.31 | -13 | -28.31 | -71.22 | -49.50 | 1.84 | 12.19 | V |
| | 10354 | -36.61 | -13 | -23.61 | -71.62 | -43.09 | 2.26 | 10.89 | V |
| | 13805 | -29.93 | -13 | -16.93 | -72.8 | -37.70 | 2.63 | 12.56 | V |
| | 20708 | -49.81 | -13 | -36.81 | -62.97 | -62.35 | 3.22 | 17.92 | V |
| | 24159 | -47.57 | -13 | -34.57 | -64.87 | -60.13 | 3.78 | 18.50 | V |
| | 27610 | -57.09 | -13 | -44.09 | -77.3 | -70.54 | 3.95 | 19.54 | V |
| Middle | 6983 | -37.34 | -13 | -24.34 | -66.83 | -45.22 | 1.84 | 11.87 | H |
| | 10474 | -35.78 | -13 | -22.78 | -71.73 | -42.19 | 2.25 | 10.82 | H |
| | 13965 | -30.00 | -13 | -17.00 | -73.25 | -37.61 | 2.66 | 12.43 | H |
| | 20948 | -46.61 | -13 | -33.61 | -60.02 | -59.04 | 3.24 | 17.82 | H |
| | 24439 | -49.42 | -13 | -36.42 | -67.58 | -62.18 | 3.76 | 18.66 | H |
| | 27930 | -56.45 | -13 | -43.45 | -76.91 | -70.01 | 3.97 | 19.67 | H |
| | 6983 | -41.27 | -13 | -28.27 | -70.92 | -49.15 | 1.84 | 11.87 | V |
| | 10474 | -36.39 | -13 | -23.39 | -71.74 | -42.80 | 2.25 | 10.82 | V |
| | 13965 | -30.44 | -13 | -17.44 | -73.03 | -38.05 | 2.66 | 12.43 | V |
| | 20948 | -50.81 | -13 | -37.81 | -63.93 | -63.24 | 3.24 | 17.82 | V |
| | 24439 | -42.83 | -13 | -29.83 | -60.68 | -55.59 | 3.76 | 18.66 | V |
| | 27930 | -54.35 | -13 | -41.35 | -74.42 | -67.91 | 3.97 | 19.67 | V |



| | | | | | | | | | |
|---------|-------|--------|-----|--------|--------|--------|------|-------|---|
| Highest | 7063 | -40.39 | -13 | -27.39 | -70.14 | -48.04 | 1.84 | 11.64 | H |
| | 10594 | -36.13 | -13 | -23.13 | -72.3 | -42.48 | 2.24 | 10.74 | H |
| | 14125 | -29.77 | -13 | -16.77 | -72.86 | -37.29 | 2.66 | 12.33 | H |
| | 21188 | -53.62 | -13 | -40.62 | -67.62 | -66.21 | 3.29 | 18.03 | H |
| | 24719 | -49.94 | -13 | -36.94 | -68.21 | -62.63 | 3.73 | 18.57 | H |
| | 28250 | -55.85 | -13 | -42.85 | -76.33 | -69.27 | 3.98 | 19.55 | H |
| | 7063 | -42.01 | -13 | -29.01 | -71.94 | -49.66 | 1.84 | 11.64 | V |
| | 10594 | -36.32 | -13 | -23.32 | -72.02 | -42.67 | 2.24 | 10.74 | V |
| | 14125 | -30.00 | -13 | -17.00 | -72.79 | -37.52 | 2.66 | 12.33 | V |
| | 21188 | -47.95 | -13 | -34.95 | -61.64 | -60.54 | 3.29 | 18.03 | V |
| | 24719 | -44.59 | -13 | -31.59 | -62.55 | -57.28 | 3.73 | 18.57 | V |
| | 28250 | -56.53 | -13 | -43.53 | -76.6 | -69.95 | 3.98 | 19.55 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



<Ant. 5>

5G NR n77 HPUE (SRS)

| 5G NR n77_HPUE / 20MHz / PI/2 BPSK | | | | | | | | | |
|------------------------------------|-------------------|--------------|---------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 6982 | -42.06 | -13 | -29.06 | -71.55 | -49.94 | 1.84 | 11.87 | H |
| | 10473 | -35.64 | -13 | -22.64 | -71.59 | -42.05 | 2.25 | 10.82 | H |
| | 13968 | -29.72 | -13 | -16.72 | -72.97 | -37.33 | 2.66 | 12.43 | H |
| | 20948 | -50.35 | -13 | -37.35 | -63.76 | -62.78 | 3.24 | 17.82 | H |
| | 24439 | -54.16 | -13 | -41.16 | -72.32 | -66.92 | 3.76 | 18.66 | H |
| | 27930 | -56.06 | -13 | -43.06 | -76.52 | -69.62 | 3.97 | 19.67 | H |
| | 6982 | -41.96 | -13 | -28.96 | -71.61 | -49.84 | 1.84 | 11.87 | V |
| | 10473 | -36.22 | -13 | -23.22 | -71.57 | -42.63 | 2.25 | 10.82 | V |
| | 13968 | -30.24 | -13 | -17.24 | -72.83 | -37.85 | 2.66 | 12.43 | V |
| | 20948 | -53.19 | -13 | -40.19 | -66.31 | -65.62 | 3.24 | 17.82 | V |
| | 24439 | -48.84 | -13 | -35.84 | -66.68 | -61.60 | 3.76 | 18.66 | V |
| | 27930 | -56.76 | -13 | -43.76 | -76.84 | -70.32 | 3.97 | 19.67 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



<Ant. 6>

5G NR n77 HPUE (SRS)

| 5G NR n77_HPUE / 20MHz / PI/2 BPSK | | | | | | | | | |
|------------------------------------|-------------------|--------------|---------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 6982 | -42.06 | -13 | -29.06 | -71.55 | -49.94 | 1.84 | 11.87 | H |
| | 10473 | -35.64 | -13 | -22.64 | -71.59 | -42.05 | 2.25 | 10.82 | H |
| | 13968 | -29.72 | -13 | -16.72 | -72.97 | -37.33 | 2.66 | 12.43 | H |
| | 20948 | -48.62 | -13 | -35.62 | -62.03 | -61.05 | 3.24 | 17.82 | H |
| | 24439 | -55.60 | -13 | -42.60 | -73.76 | -68.36 | 3.76 | 18.66 | H |
| | 27930 | -56.30 | -13 | -43.30 | -76.76 | -69.86 | 3.97 | 19.67 | H |
| | 6982 | -41.96 | -13 | -28.96 | -71.61 | -49.84 | 1.84 | 11.87 | V |
| | 10473 | -36.22 | -13 | -23.22 | -71.57 | -42.63 | 2.25 | 10.82 | V |
| | 13968 | -30.24 | -13 | -17.24 | -72.83 | -37.85 | 2.66 | 12.43 | V |
| | 20948 | -53.56 | -13 | -40.56 | -66.68 | -65.99 | 3.24 | 17.82 | V |
| | 24439 | -51.90 | -13 | -38.90 | -69.74 | -64.66 | 3.76 | 18.66 | V |
| | 27930 | -56.64 | -13 | -43.64 | -76.71 | -70.20 | 3.97 | 19.67 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



<Ant. 2 + Ant. 1>

EN-DC 2A-n77A HPUE

| EN-DC 2A-n77A_HPUE / 20MHz / PI/2 BPSK | | | | | | | | | |
|--|-------------------|--------------|---------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 6983 | -41.80 | -13 | -28.80 | -71.29 | -49.68 | 1.84 | 11.87 | H |
| | 10474 | -35.76 | -13 | -22.76 | -71.71 | -42.17 | 2.25 | 10.82 | H |
| | 13965 | -29.93 | -13 | -16.93 | -73.18 | -37.54 | 2.66 | 12.43 | H |
| | 20952 | -51.65 | -13 | -38.65 | -65.06 | -64.08 | 3.24 | 17.82 | H |
| | 24438 | -52.23 | -13 | -39.23 | -70.39 | -64.99 | 3.76 | 18.66 | H |
| | 27934 | -56.42 | -13 | -43.42 | -76.88 | -69.98 | 3.97 | 19.67 | H |
| | 6983 | -40.31 | -13 | -27.31 | -69.96 | -48.19 | 1.84 | 11.87 | V |
| | 10474 | -36.11 | -13 | -23.11 | -71.46 | -42.52 | 2.25 | 10.82 | V |
| | 13965 | -30.68 | -13 | -17.68 | -73.27 | -38.29 | 2.66 | 12.43 | V |
| | 20952 | -55.50 | -13 | -42.50 | -68.62 | -67.93 | 3.24 | 17.82 | V |
| | 24438 | -51.51 | -13 | -38.51 | -69.35 | -64.27 | 3.76 | 18.66 | V |
| | 27934 | -56.82 | -13 | -43.82 | -76.9 | -70.38 | 3.97 | 19.67 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 66A-n77A HPUE

| EN-DC 66A-n77A_HPUE / 20MHz / PI/2 BPSK | | | | | | | | | |
|---|-------------------|--------------|---------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 6982 | -41.46 | -13 | -28.46 | -70.95 | -49.34 | 1.84 | 11.87 | H |
| | 10473 | -35.98 | -13 | -22.98 | -71.93 | -42.39 | 2.25 | 10.82 | H |
| | 13965 | -30.02 | -13 | -17.02 | -73.27 | -37.63 | 2.66 | 12.43 | H |
| | 20947 | -52.40 | -13 | -39.40 | -65.81 | -64.83 | 3.24 | 17.82 | H |
| | 24438 | -55.35 | -13 | -42.35 | -73.51 | -68.11 | 3.76 | 18.66 | H |
| | 27930 | -56.62 | -13 | -43.62 | -77.08 | -70.18 | 3.97 | 19.67 | H |
| | 6982 | -41.24 | -13 | -28.24 | -70.89 | -49.12 | 1.84 | 11.87 | V |
| | 10473 | -36.66 | -13 | -23.66 | -72.01 | -43.07 | 2.25 | 10.82 | V |
| | 13965 | -30.70 | -13 | -17.70 | -73.29 | -38.31 | 2.66 | 12.43 | V |
| | 20947 | -55.90 | -13 | -42.90 | -69.02 | -68.33 | 3.24 | 17.82 | V |
| | 24438 | -54.59 | -13 | -41.59 | -72.43 | -67.35 | 3.76 | 18.66 | V |
| | 27930 | -56.44 | -13 | -43.44 | -76.51 | -70.00 | 3.97 | 19.67 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 30A-n77A HPUE

| EN-DC 30A-n77A_HPUE / 20MHz / PI/2 BPSK | | | | | | | | | |
|---|-------------------|--------------|---------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 6982 | -41.61 | -13 | -28.61 | -71.1 | -49.49 | 1.84 | 11.87 | H |
| | 10473 | -35.83 | -13 | -22.83 | -71.78 | -42.24 | 2.25 | 10.82 | H |
| | 13965 | -30.02 | -13 | -17.02 | -73.27 | -37.63 | 2.66 | 12.43 | H |
| | 20947 | -57.18 | -13 | -44.18 | -70.59 | -69.61 | 3.24 | 17.82 | H |
| | 24438 | -56.61 | -13 | -43.61 | -74.77 | -69.37 | 3.76 | 18.66 | H |
| | 27930 | -56.61 | -13 | -43.61 | -77.07 | -70.17 | 3.97 | 19.67 | H |
| | 6982 | -38.98 | -13 | -25.98 | -68.63 | -46.86 | 1.84 | 11.87 | V |
| | 10473 | -36.41 | -13 | -23.41 | -71.76 | -42.82 | 2.25 | 10.82 | V |
| | 13965 | -30.38 | -13 | -17.38 | -72.97 | -37.99 | 2.66 | 12.43 | V |
| | 20947 | -55.25 | -13 | -42.25 | -68.37 | -67.68 | 3.24 | 17.82 | V |
| | 24438 | -53.46 | -13 | -40.46 | -71.3 | -66.22 | 3.76 | 18.66 | V |
| | 27930 | -57.01 | -13 | -44.01 | -77.08 | -70.57 | 3.97 | 19.67 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



<Ant. 1 + Ant. 2>

EN-DC 5A-n77A HPUE

| EN-DC 5A-n77A_HPUE / 20MHz / BPSK | | | | | | | | | |
|-----------------------------------|-------------------|--------------|---------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 6902 | -41.21 | -13 | -28.21 | -70.62 | -49.41 | 1.84 | 12.19 | H |
| | 10353 | -35.65 | -13 | -22.65 | -71.45 | -42.13 | 2.26 | 10.89 | H |
| | 13805 | -29.13 | -13 | -16.13 | -73.03 | -36.90 | 2.63 | 12.56 | H |
| | 20707 | -59.90 | -13 | -46.90 | -73.3 | -72.44 | 3.22 | 17.92 | H |
| | 24158 | -43.96 | -13 | -30.96 | -61.62 | -56.52 | 3.78 | 18.49 | H |
| | 27610 | -41.73 | -13 | -28.73 | -62.26 | -55.18 | 3.95 | 19.54 | H |
| | 6902 | -41.70 | -13 | -28.70 | -71.61 | -49.90 | 1.84 | 12.19 | V |
| | 10353 | -36.81 | -13 | -23.81 | -71.82 | -43.29 | 2.26 | 10.89 | V |
| | 13805 | -30.11 | -13 | -17.11 | -72.98 | -37.88 | 2.63 | 12.56 | V |
| | 20707 | -63.61 | -13 | -50.61 | -76.77 | -76.15 | 3.22 | 17.92 | V |
| | 24158 | -54.03 | -13 | -41.03 | -71.33 | -66.59 | 3.78 | 18.49 | V |
| | 27610 | -52.86 | -13 | -39.86 | -73.07 | -66.31 | 3.95 | 19.54 | V |
| Middle | 6982 | -40.13 | -13 | -27.13 | -69.62 | -48.01 | 1.84 | 11.87 | H |
| | 10473 | -35.59 | -13 | -22.59 | -71.54 | -42.00 | 2.25 | 10.82 | H |
| | 13965 | -29.51 | -13 | -16.51 | -72.76 | -37.12 | 2.66 | 12.43 | H |
| | 20947 | -60.35 | -13 | -47.35 | -73.76 | -72.78 | 3.24 | 17.82 | H |
| | 24438 | -38.73 | -13 | -25.73 | -56.89 | -51.49 | 3.76 | 18.66 | H |
| | 27930 | -48.84 | -13 | -35.84 | -69.3 | -62.40 | 3.97 | 19.67 | H |
| | 6982 | -39.81 | -13 | -26.81 | -69.46 | -47.69 | 1.84 | 11.87 | V |
| | 10473 | -36.34 | -13 | -23.34 | -71.69 | -42.75 | 2.25 | 10.82 | V |
| | 13965 | -30.36 | -13 | -17.36 | -72.95 | -37.97 | 2.66 | 12.43 | V |
| | 20947 | -60.45 | -13 | -47.45 | -73.57 | -72.88 | 3.24 | 17.82 | V |
| | 24438 | -45.13 | -13 | -32.13 | -62.97 | -57.89 | 3.76 | 18.66 | V |
| | 27930 | -53.64 | -13 | -40.64 | -73.72 | -67.20 | 3.97 | 19.67 | V |



| | | | | | | | | | |
|---------|-------|--------|-----|--------|--------|--------|------|-------|---|
| Highest | 7062 | -40.12 | -13 | -27.12 | -69.86 | -47.77 | 1.84 | 11.65 | H |
| | 10593 | -36.01 | -13 | -23.01 | -72.18 | -42.36 | 2.24 | 10.74 | H |
| | 14125 | -29.59 | -13 | -16.59 | -72.68 | -37.11 | 2.66 | 12.33 | H |
| | 21187 | -52.37 | -13 | -39.37 | -66.36 | -64.96 | 3.29 | 18.02 | H |
| | 24718 | -33.68 | -13 | -20.68 | -51.95 | -46.37 | 3.73 | 18.57 | H |
| | 28250 | -50.09 | -13 | -37.09 | -70.57 | -63.51 | 3.98 | 19.55 | H |
| | 7062 | -40.11 | -13 | -27.11 | -70.03 | -47.76 | 1.84 | 11.65 | V |
| | 10593 | -36.26 | -13 | -23.26 | -71.96 | -42.61 | 2.24 | 10.74 | V |
| | 14125 | -30.05 | -13 | -17.05 | -72.84 | -37.57 | 2.66 | 12.33 | V |
| | 21187 | -57.52 | -13 | -44.52 | -71.21 | -70.11 | 3.29 | 18.02 | V |
| | 24718 | -42.26 | -13 | -29.26 | -60.22 | -54.95 | 3.73 | 18.57 | V |
| | 28250 | -54.85 | -13 | -41.85 | -74.93 | -68.27 | 3.98 | 19.55 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 12A-n77A HPUE

| EN-DC 12A-n77A_HPUE / 20MHz / PI/2 BPSK | | | | | | | | | |
|---|-------------------|--------------|---------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 6982 | -40.85 | -13 | -27.85 | -70.34 | -48.73 | 1.84 | 11.87 | H |
| | 10473 | -35.57 | -13 | -22.57 | -71.52 | -41.98 | 2.25 | 10.82 | H |
| | 13965 | -29.86 | -13 | -16.86 | -73.11 | -37.47 | 2.66 | 12.43 | H |
| | 20948 | -58.40 | -13 | -45.40 | -71.81 | -70.83 | 3.24 | 17.82 | H |
| | 24439 | -39.60 | -13 | -26.60 | -57.76 | -52.36 | 3.76 | 18.66 | H |
| | 27930 | -46.27 | -13 | -33.27 | -66.73 | -59.83 | 3.97 | 19.67 | H |
| | 6982 | -40.29 | -13 | -27.29 | -69.94 | -48.17 | 1.84 | 11.87 | V |
| | 10473 | -36.35 | -13 | -23.35 | -71.7 | -42.76 | 2.25 | 10.82 | V |
| | 13965 | -30.62 | -13 | -17.62 | -73.21 | -38.23 | 2.66 | 12.43 | V |
| | 20948 | -61.58 | -13 | -48.58 | -74.7 | -74.01 | 3.24 | 17.82 | V |
| | 24439 | -43.70 | -13 | -30.70 | -61.55 | -56.46 | 3.76 | 18.66 | V |
| | 27930 | -50.54 | -13 | -37.54 | -70.61 | -64.10 | 3.97 | 19.67 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 14A-n77A HPUE

| EN-DC 14A-n77A_HPUE / 20MHz / PI/2 BPSK | | | | | | | | | |
|---|-------------------|--------------|---------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 6982 | -40.36 | -13 | -27.36 | -69.85 | -48.24 | 1.84 | 11.87 | H |
| | 10473 | -35.50 | -13 | -22.50 | -71.45 | -41.91 | 2.25 | 10.82 | H |
| | 13965 | -29.65 | -13 | -16.65 | -72.9 | -37.26 | 2.66 | 12.43 | H |
| | 20948 | -57.30 | -13 | -44.30 | -70.71 | -69.73 | 3.24 | 17.82 | H |
| | 24439 | -39.54 | -13 | -26.54 | -57.7 | -52.30 | 3.76 | 18.66 | H |
| | 27930 | -43.50 | -13 | -30.50 | -63.96 | -57.06 | 3.97 | 19.67 | H |
| | 6982 | -40.50 | -13 | -27.50 | -70.15 | -48.38 | 1.84 | 11.87 | V |
| | 10473 | -36.21 | -13 | -23.21 | -71.56 | -42.62 | 2.25 | 10.82 | V |
| | 13965 | -30.32 | -13 | -17.32 | -72.91 | -37.93 | 2.66 | 12.43 | V |
| | 20948 | -62.46 | -13 | -49.46 | -75.58 | -74.89 | 3.24 | 17.82 | V |
| | 24439 | -41.53 | -13 | -28.53 | -59.38 | -54.29 | 3.76 | 18.66 | V |
| | 27930 | -52.66 | -13 | -39.66 | -72.73 | -66.22 | 3.97 | 19.67 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.