

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B26b_1.4MHz_ERP

| Band: 26b / Bandwidth: 1.4MHz / NTV | | | | | | | | | | |
|-------------------------------------|-----------------|---------------|--------|-----------------------|------------|-----------|---------|---------|---------|------|
| Modulation | Frequency (MHz) | RB Allocation | | Conducted Power (dBm) | Gain (dBi) | ERP (dBm) | | Verdict | | |
| | | Size | Offset | | | Result | Limit | | | |
| QPSK | 824.7 | 1 | 0 | 23.81 | 0.70 | 22.36 | <=38.45 | Pass | | |
| | | | 2 | 23.78 | 0.70 | 22.33 | <=38.45 | Pass | | |
| | | | 5 | 23.66 | 0.70 | 22.21 | <=38.45 | Pass | | |
| | | 3 | 0 | 23.94 | 0.70 | 22.49 | <=38.45 | Pass | | |
| | | | 2 | 23.76 | 0.70 | 22.31 | <=38.45 | Pass | | |
| | | | 3 | 23.81 | 0.70 | 22.36 | <=38.45 | Pass | | |
| | | 6 | 0 | 22.85 | 0.70 | 21.40 | <=38.45 | Pass | | |
| | | 836.5 | 1 | 0 | 24.07 | 0.70 | 22.62 | <=38.45 | Pass | |
| | | | | 2 | 24.04 | 0.70 | 22.59 | <=38.45 | Pass | |
| | 5 | | | 24.15 | 0.70 | 22.70 | <=38.45 | Pass | | |
| | 3 | | 0 | 23.90 | 0.70 | 22.45 | <=38.45 | Pass | | |
| | | | 2 | 24.07 | 0.70 | 22.62 | <=38.45 | Pass | | |
| | | | 3 | 24.10 | 0.70 | 22.65 | <=38.45 | Pass | | |
| | 6 | | 0 | 22.93 | 0.70 | 21.48 | <=38.45 | Pass | | |
| | 848.3 | | 1 | 0 | 24.28 | 0.70 | 22.83 | <=38.45 | Pass | |
| | | | | 2 | 24.38 | 0.70 | 22.93 | <=38.45 | Pass | |
| | | 5 | | 24.27 | 0.70 | 22.82 | <=38.45 | Pass | | |
| | | 3 | 0 | 24.52 | 0.70 | 23.07 | <=38.45 | Pass | | |
| | | | 2 | 24.42 | 0.70 | 22.97 | <=38.45 | Pass | | |
| | | | 3 | 24.36 | 0.70 | 22.91 | <=38.45 | Pass | | |
| | | 6 | 0 | 23.41 | 0.70 | 21.96 | <=38.45 | Pass | | |
| | | 16QAM | 824.7 | 1 | 0 | 23.20 | 0.70 | 21.75 | <=38.45 | Pass |
| | | | | | 2 | 23.19 | 0.70 | 21.74 | <=38.45 | Pass |
| | 5 | | | | 23.02 | 0.70 | 21.57 | <=38.45 | Pass | |
| 3 | 0 | | | 22.95 | 0.70 | 21.50 | <=38.45 | Pass | | |
| | 2 | | | 23.03 | 0.70 | 21.58 | <=38.45 | Pass | | |
| | 3 | | | 22.99 | 0.70 | 21.54 | <=38.45 | Pass | | |
| 6 | 0 | | | 21.81 | 0.70 | 20.36 | <=38.45 | Pass | | |
| 836.5 | 1 | | | 0 | 23.27 | 0.70 | 21.82 | <=38.45 | Pass | |
| | | | | 2 | 23.77 | 0.70 | 22.32 | <=38.45 | Pass | |
| | | | 5 | 23.21 | 0.70 | 21.76 | <=38.45 | Pass | | |
| | 3 | | 0 | 23.18 | 0.70 | 21.73 | <=38.45 | Pass | | |
| | | | 2 | 23.13 | 0.70 | 21.68 | <=38.45 | Pass | | |
| | | | 3 | 23.19 | 0.70 | 21.74 | <=38.45 | Pass | | |
| | 6 | | 0 | 22.18 | 0.70 | 20.73 | <=38.45 | Pass | | |
| | 848.3 | | 1 | 0 | 23.82 | 0.70 | 22.37 | <=38.45 | Pass | |
| | | | | 2 | 24.03 | 0.70 | 22.58 | <=38.45 | Pass | |
| 5 | | | | 23.73 | 0.70 | 22.28 | <=38.45 | Pass | | |
| 3 | | | 0 | 23.55 | 0.70 | 22.10 | <=38.45 | Pass | | |
| | | | 2 | 23.51 | 0.70 | 22.06 | <=38.45 | Pass | | |
| | | | 3 | 23.53 | 0.70 | 22.08 | <=38.45 | Pass | | |
| 6 | | | 0 | 22.22 | 0.70 | 20.77 | <=38.45 | Pass | | |
| 64QAM | | | 824.7 | 1 | 0 | 22.90 | 0.70 | 21.45 | <=38.45 | Pass |
| | | | | | 2 | 22.88 | 0.70 | 21.43 | <=38.45 | Pass |
| | 5 | | | | 22.71 | 0.70 | 21.26 | <=38.45 | Pass | |
| | 3 | 0 | | 22.93 | 0.70 | 21.48 | <=38.45 | Pass | | |
| | | 2 | | 22.92 | 0.70 | 21.47 | <=38.45 | Pass | | |
| | | 3 | | 22.77 | 0.70 | 21.32 | <=38.45 | Pass | | |
| | 6 | 0 | | 21.97 | 0.70 | 20.52 | <=38.45 | Pass | | |

| | | | | | | | | | |
|-------|--------|-------|-------|-------|-------|---------|---------|---------|------|
| | 836.5 | 1 | 0 | 23.57 | 0.70 | 22.12 | <=38.45 | Pass | |
| | | | 2 | 23.30 | 0.70 | 21.85 | <=38.45 | Pass | |
| | | | 5 | 23.50 | 0.70 | 22.05 | <=38.45 | Pass | |
| | | 3 | 0 | 23.05 | 0.70 | 21.60 | <=38.45 | Pass | |
| | | | 2 | 22.92 | 0.70 | 21.47 | <=38.45 | Pass | |
| | | | 3 | 23.17 | 0.70 | 21.72 | <=38.45 | Pass | |
| | 6 | 0 | 22.10 | 0.70 | 20.65 | <=38.45 | Pass | | |
| | 848.3 | 1 | 0 | 23.67 | 0.70 | 22.22 | <=38.45 | Pass | |
| | | | 2 | 23.71 | 0.70 | 22.26 | <=38.45 | Pass | |
| | | | 5 | 23.21 | 0.70 | 21.76 | <=38.45 | Pass | |
| | | 3 | 0 | 23.40 | 0.70 | 21.95 | <=38.45 | Pass | |
| | | | 2 | 23.37 | 0.70 | 21.92 | <=38.45 | Pass | |
| | | | 3 | 23.48 | 0.70 | 22.03 | <=38.45 | Pass | |
| | 6 | 0 | 22.40 | 0.70 | 20.95 | <=38.45 | Pass | | |
| | 256QAM | 824.7 | 1 | 0 | 18.95 | 0.70 | 17.50 | <=38.45 | Pass |
| | | | | 2 | 18.67 | 0.70 | 17.22 | <=38.45 | Pass |
| | | | | 5 | 18.96 | 0.70 | 17.51 | <=38.45 | Pass |
| | | | 3 | 0 | 19.00 | 0.70 | 17.55 | <=38.45 | Pass |
| 2 | | | | 19.14 | 0.70 | 17.69 | <=38.45 | Pass | |
| 3 | | | | 18.79 | 0.70 | 17.34 | <=38.45 | Pass | |
| 6 | | 0 | 18.96 | 0.70 | 17.51 | <=38.45 | Pass | | |
| 836.5 | | 1 | 0 | 19.07 | 0.70 | 17.62 | <=38.45 | Pass | |
| | | | 2 | 19.22 | 0.70 | 17.77 | <=38.45 | Pass | |
| | | | 5 | 19.34 | 0.70 | 17.89 | <=38.45 | Pass | |
| | | 3 | 0 | 19.09 | 0.70 | 17.64 | <=38.45 | Pass | |
| | | | 2 | 19.24 | 0.70 | 17.79 | <=38.45 | Pass | |
| | | | 3 | 19.30 | 0.70 | 17.85 | <=38.45 | Pass | |
| 6 | | 0 | 19.19 | 0.70 | 17.74 | <=38.45 | Pass | | |
| 848.3 | | 1 | 0 | 19.52 | 0.70 | 18.07 | <=38.45 | Pass | |
| | | | 2 | 19.13 | 0.70 | 17.68 | <=38.45 | Pass | |
| | | | 5 | 19.33 | 0.70 | 17.88 | <=38.45 | Pass | |
| | | 3 | 0 | 20.05 | 0.70 | 18.60 | <=38.45 | Pass | |
| | | | 2 | 19.36 | 0.70 | 17.91 | <=38.45 | Pass | |
| | | | 3 | 19.41 | 0.70 | 17.96 | <=38.45 | Pass | |
| 6 | | 0 | 19.00 | 0.70 | 17.55 | <=38.45 | Pass | | |

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.2 B26b_3MHz_ERP

| Band: 26b / Bandwidth: 3MHz / NTV | | | | | | | | |
|-----------------------------------|-----------------|---------------|--------|-----------------------|------------|-----------|---------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Conducted Power (dBm) | Gain (dBi) | ERP (dBm) | | Verdict |
| | | Size | Offset | | | Result | Limit | |
| QPSK | 825.5 | 1 | 0 | 23.84 | 0.70 | 22.39 | <=38.45 | Pass |
| | | | 7 | 23.99 | 0.70 | 22.54 | <=38.45 | Pass |
| | | | 14 | 23.74 | 0.70 | 22.29 | <=38.45 | Pass |
| | | 8 | 0 | 22.82 | 0.70 | 21.37 | <=38.45 | Pass |
| | | | 4 | 22.84 | 0.70 | 21.39 | <=38.45 | Pass |
| | | | 7 | 22.72 | 0.70 | 21.27 | <=38.45 | Pass |
| | 15 | 0 | 22.77 | 0.70 | 21.32 | <=38.45 | Pass | |
| | 836.5 | 1 | 0 | 23.94 | 0.70 | 22.49 | <=38.45 | Pass |
| | | | 7 | 24.45 | 0.70 | 23.00 | <=38.45 | Pass |
| | | | 14 | 24.11 | 0.70 | 22.66 | <=38.45 | Pass |
| | | 8 | 0 | 22.98 | 0.70 | 21.53 | <=38.45 | Pass |
| | | | 4 | 23.08 | 0.70 | 21.63 | <=38.45 | Pass |
| | | | 7 | 23.24 | 0.70 | 21.79 | <=38.45 | Pass |
| | 15 | 0 | 22.96 | 0.70 | 21.51 | <=38.45 | Pass | |
| | 847.5 | 1 | 0 | 23.95 | 0.70 | 22.50 | <=38.45 | Pass |

| | | | | | | | | | |
|--------|-------|----|-------|-------|---------|---------|---------|---------|------|
| | | 8 | 7 | 24.33 | 0.70 | 22.88 | <=38.45 | Pass | |
| | | | 14 | 24.33 | 0.70 | 22.88 | <=38.45 | Pass | |
| | | | 0 | 23.16 | 0.70 | 21.71 | <=38.45 | Pass | |
| | | | 4 | 23.34 | 0.70 | 21.89 | <=38.45 | Pass | |
| | | | 7 | 23.35 | 0.70 | 21.90 | <=38.45 | Pass | |
| | | 15 | 0 | 23.29 | 0.70 | 21.84 | <=38.45 | Pass | |
| | | | 0 | 23.25 | 0.70 | 21.80 | <=38.45 | Pass | |
| | | | 7 | 23.25 | 0.70 | 21.80 | <=38.45 | Pass | |
| | | | 14 | 22.94 | 0.70 | 21.49 | <=38.45 | Pass | |
| | | | 0 | 21.96 | 0.70 | 20.51 | <=38.45 | Pass | |
| 16QAM | 825.5 | 1 | 4 | 21.86 | 0.70 | 20.41 | <=38.45 | Pass | |
| | | | 7 | 21.80 | 0.70 | 20.35 | <=38.45 | Pass | |
| | | | 15 | 0 | 21.83 | 0.70 | 20.38 | <=38.45 | Pass |
| | | 8 | 0 | 23.49 | 0.70 | 22.04 | <=38.45 | Pass | |
| | | | 7 | 23.34 | 0.70 | 21.89 | <=38.45 | Pass | |
| | 14 | | 23.50 | 0.70 | 22.05 | <=38.45 | Pass | | |
| | 836.5 | 1 | 0 | 22.08 | 0.70 | 20.63 | <=38.45 | Pass | |
| | | | 4 | 22.16 | 0.70 | 20.71 | <=38.45 | Pass | |
| | | | 7 | 22.09 | 0.70 | 20.64 | <=38.45 | Pass | |
| | | 8 | 0 | 22.15 | 0.70 | 20.70 | <=38.45 | Pass | |
| | | | 15 | 0 | 22.15 | 0.70 | 20.70 | <=38.45 | Pass |
| | 847.5 | 1 | 0 | 23.31 | 0.70 | 21.86 | <=38.45 | Pass | |
| | | | 7 | 23.71 | 0.70 | 22.26 | <=38.45 | Pass | |
| | | | 14 | 23.53 | 0.70 | 22.08 | <=38.45 | Pass | |
| | | | 0 | 22.22 | 0.70 | 20.77 | <=38.45 | Pass | |
| 4 | | | 22.15 | 0.70 | 20.70 | <=38.45 | Pass | | |
| 8 | | 7 | 22.42 | 0.70 | 20.97 | <=38.45 | Pass | | |
| | | 15 | 0 | 22.11 | 0.70 | 20.66 | <=38.45 | Pass | |
| | | 0 | 22.92 | 0.70 | 21.47 | <=38.45 | Pass | | |
| | | 7 | 22.89 | 0.70 | 21.44 | <=38.45 | Pass | | |
| | | 14 | 22.61 | 0.70 | 21.16 | <=38.45 | Pass | | |
| 64QAM | 825.5 | 1 | 0 | 21.98 | 0.70 | 20.53 | <=38.45 | Pass | |
| | | | 4 | 21.80 | 0.70 | 20.35 | <=38.45 | Pass | |
| | | | 7 | 21.76 | 0.70 | 20.31 | <=38.45 | Pass | |
| | | 8 | 0 | 21.78 | 0.70 | 20.33 | <=38.45 | Pass | |
| | | | 15 | 0 | 21.78 | 0.70 | 20.33 | <=38.45 | Pass |
| | 836.5 | 1 | 0 | 22.97 | 0.70 | 21.52 | <=38.45 | Pass | |
| | | | 7 | 23.22 | 0.70 | 21.77 | <=38.45 | Pass | |
| | | | 14 | 23.12 | 0.70 | 21.67 | <=38.45 | Pass | |
| | | 8 | 0 | 22.02 | 0.70 | 20.57 | <=38.45 | Pass | |
| | | | 4 | 22.07 | 0.70 | 20.62 | <=38.45 | Pass | |
| | 847.5 | 1 | 7 | 22.22 | 0.70 | 20.77 | <=38.45 | Pass | |
| | | | 15 | 0 | 22.04 | 0.70 | 20.59 | <=38.45 | Pass |
| | | | 0 | 23.14 | 0.70 | 21.69 | <=38.45 | Pass | |
| | | 8 | 7 | 23.41 | 0.70 | 21.96 | <=38.45 | Pass | |
| | | | 14 | 23.25 | 0.70 | 21.80 | <=38.45 | Pass | |
| 0 | 22.24 | | 0.70 | 20.79 | <=38.45 | Pass | | | |
| 256QAM | 825.5 | 1 | 4 | 22.39 | 0.70 | 20.94 | <=38.45 | Pass | |
| | | | 7 | 22.47 | 0.70 | 21.02 | <=38.45 | Pass | |
| | | | 15 | 0 | 22.29 | 0.70 | 20.84 | <=38.45 | Pass |
| | | 8 | 0 | 18.84 | 0.70 | 17.39 | <=38.45 | Pass | |
| | | | 7 | 18.83 | 0.70 | 17.38 | <=38.45 | Pass | |
| | 14 | | 18.73 | 0.70 | 17.28 | <=38.45 | Pass | | |
| | 836.5 | 1 | 0 | 18.87 | 0.70 | 17.42 | <=38.45 | Pass | |
| | | | 4 | 18.79 | 0.70 | 17.34 | <=38.45 | Pass | |
| | | | 7 | 18.75 | 0.70 | 17.30 | <=38.45 | Pass | |
| | | 8 | 0 | 18.83 | 0.70 | 17.38 | <=38.45 | Pass | |
| | | | 15 | 0 | 18.83 | 0.70 | 17.38 | <=38.45 | Pass |
| | | 1 | 0 | 18.98 | 0.70 | 17.53 | <=38.45 | Pass | |
| | | | 7 | 19.30 | 0.70 | 17.85 | <=38.45 | Pass | |
| | | | 14 | 18.93 | 0.70 | 17.48 | <=38.45 | Pass | |
| | | 8 | 0 | 18.95 | 0.70 | 17.50 | <=38.45 | Pass | |
| 15 | | | 0 | 18.95 | 0.70 | 17.50 | <=38.45 | Pass | |

| | | | | | | | | |
|--|-------|----|-------|-------|-------|---------|---------|------|
| | | 4 | 19.09 | 0.70 | 17.64 | <=38.45 | Pass | |
| | | | 7 | 19.29 | 0.70 | 17.84 | <=38.45 | Pass |
| | | 15 | 0 | 19.11 | 0.70 | 17.66 | <=38.45 | Pass |
| | 847.5 | 1 | 0 | 18.90 | 0.70 | 17.45 | <=38.45 | Pass |
| | | | 7 | 19.19 | 0.70 | 17.74 | <=38.45 | Pass |
| | | | 14 | 19.14 | 0.70 | 17.69 | <=38.45 | Pass |
| | 8 | 0 | 19.10 | 0.70 | 17.65 | <=38.45 | Pass | |
| | | 4 | 19.37 | 0.70 | 17.92 | <=38.45 | Pass | |
| | | 7 | 19.35 | 0.70 | 17.90 | <=38.45 | Pass | |
| | 15 | 0 | 19.32 | 0.70 | 17.87 | <=38.45 | Pass | |
| Note1: ERP=Conducted Power+Antenna Gain-2.15 | | | | | | | | |

1.1.3 B26b_5MHz_ERP

| Band: 26b / Bandwidth: 5MHz / NTN | | | | | | | | | |
|-----------------------------------|-----------------|---------------|--------|-----------------------|------------|-----------|---------|---------|------|
| Modulation | Frequency (MHz) | RB Allocation | | Conducted Power (dBm) | Gain (dBi) | ERP (dBm) | | Verdict | |
| | | Size | Offset | | | Result | Limit | | |
| QPSK | 826.5 | 1 | 0 | 23.85 | 0.70 | 22.40 | <=38.45 | Pass | |
| | | | 13 | 23.52 | 0.70 | 22.07 | <=38.45 | Pass | |
| | | | 24 | 23.46 | 0.70 | 22.01 | <=38.45 | Pass | |
| | | 12 | 0 | 22.82 | 0.70 | 21.37 | <=38.45 | Pass | |
| | | | 6 | 22.83 | 0.70 | 21.38 | <=38.45 | Pass | |
| | | | 13 | 22.74 | 0.70 | 21.29 | <=38.45 | Pass | |
| | 25 | 0 | 22.75 | 0.70 | 21.30 | <=38.45 | Pass | | |
| | 836.5 | 1 | 0 | 24.00 | 0.70 | 22.55 | <=38.45 | Pass | |
| | | | 13 | 24.12 | 0.70 | 22.67 | <=38.45 | Pass | |
| | | | 24 | 24.17 | 0.70 | 22.72 | <=38.45 | Pass | |
| | | 12 | 0 | 22.99 | 0.70 | 21.54 | <=38.45 | Pass | |
| | | | 6 | 23.12 | 0.70 | 21.67 | <=38.45 | Pass | |
| | | | 13 | 23.22 | 0.70 | 21.77 | <=38.45 | Pass | |
| | 25 | 0 | 23.04 | 0.70 | 21.59 | <=38.45 | Pass | | |
| | 846.5 | 1 | 0 | 23.74 | 0.70 | 22.29 | <=38.45 | Pass | |
| | | | 13 | 24.30 | 0.70 | 22.85 | <=38.45 | Pass | |
| | | | 24 | 24.21 | 0.70 | 22.76 | <=38.45 | Pass | |
| | | 12 | 0 | 23.00 | 0.70 | 21.55 | <=38.45 | Pass | |
| | | | 6 | 23.15 | 0.70 | 21.70 | <=38.45 | Pass | |
| | | | 13 | 23.42 | 0.70 | 21.97 | <=38.45 | Pass | |
| | 25 | 0 | 23.05 | 0.70 | 21.60 | <=38.45 | Pass | | |
| | 16QAM | 826.5 | 1 | 0 | 23.37 | 0.70 | 21.92 | <=38.45 | Pass |
| | | | | 13 | 23.01 | 0.70 | 21.56 | <=38.45 | Pass |
| | | | | 24 | 22.81 | 0.70 | 21.36 | <=38.45 | Pass |
| 12 | | | 0 | 21.85 | 0.70 | 20.40 | <=38.45 | Pass | |
| | | | 6 | 21.78 | 0.70 | 20.33 | <=38.45 | Pass | |
| | | | 13 | 21.66 | 0.70 | 20.21 | <=38.45 | Pass | |
| 25 | | 0 | 21.77 | 0.70 | 20.32 | <=38.45 | Pass | | |
| 836.5 | | 1 | 0 | 23.37 | 0.70 | 21.92 | <=38.45 | Pass | |
| | | | 13 | 22.93 | 0.70 | 21.48 | <=38.45 | Pass | |
| | | | 24 | 23.38 | 0.70 | 21.93 | <=38.45 | Pass | |
| | | 12 | 0 | 21.92 | 0.70 | 20.47 | <=38.45 | Pass | |
| | | | 6 | 22.16 | 0.70 | 20.71 | <=38.45 | Pass | |
| | | | 13 | 22.29 | 0.70 | 20.84 | <=38.45 | Pass | |
| 25 | | 0 | 22.02 | 0.70 | 20.57 | <=38.45 | Pass | | |
| 846.5 | | 1 | 0 | 23.20 | 0.70 | 21.75 | <=38.45 | Pass | |
| | | | 13 | 23.50 | 0.70 | 22.05 | <=38.45 | Pass | |
| | | | 24 | 23.29 | 0.70 | 21.84 | <=38.45 | Pass | |
| | | 12 | 0 | 22.04 | 0.70 | 20.59 | <=38.45 | Pass | |
| | 6 | | 22.17 | 0.70 | 20.72 | <=38.45 | Pass | | |

| | | | | | | | | | |
|-------|-------|--------|-------|-------|-------|---------|---------|---------|---------|
| 64QAM | 826.5 | 25 | 13 | 22.25 | 0.70 | 20.80 | <=38.45 | Pass | |
| | | | 0 | 22.15 | 0.70 | 20.70 | <=38.45 | Pass | |
| | | | 0 | 22.88 | 0.70 | 21.43 | <=38.45 | Pass | |
| | | 1 | 13 | 22.80 | 0.70 | 21.35 | <=38.45 | Pass | |
| | | | 24 | 22.78 | 0.70 | 21.33 | <=38.45 | Pass | |
| | | | 0 | 21.83 | 0.70 | 20.38 | <=38.45 | Pass | |
| | | 12 | 6 | 21.66 | 0.70 | 20.21 | <=38.45 | Pass | |
| | | | 13 | 21.68 | 0.70 | 20.23 | <=38.45 | Pass | |
| | | | 0 | 21.79 | 0.70 | 20.34 | <=38.45 | Pass | |
| | 836.5 | 25 | 0 | 22.88 | 0.70 | 21.43 | <=38.45 | Pass | |
| | | | 13 | 23.15 | 0.70 | 21.70 | <=38.45 | Pass | |
| | | | 24 | 23.39 | 0.70 | 21.94 | <=38.45 | Pass | |
| | | 1 | 0 | 22.03 | 0.70 | 20.58 | <=38.45 | Pass | |
| | | | 6 | 22.16 | 0.70 | 20.71 | <=38.45 | Pass | |
| | | | 13 | 22.27 | 0.70 | 20.82 | <=38.45 | Pass | |
| | | 12 | 0 | 22.07 | 0.70 | 20.62 | <=38.45 | Pass | |
| | | | 0 | 22.53 | 0.70 | 21.08 | <=38.45 | Pass | |
| | | | 13 | 23.62 | 0.70 | 22.17 | <=38.45 | Pass | |
| | 846.5 | 25 | 24 | 23.26 | 0.70 | 21.81 | <=38.45 | Pass | |
| | | | 0 | 21.96 | 0.70 | 20.51 | <=38.45 | Pass | |
| | | | 6 | 22.15 | 0.70 | 20.70 | <=38.45 | Pass | |
| | | 1 | 13 | 22.09 | 0.70 | 20.64 | <=38.45 | Pass | |
| | | | 0 | 22.17 | 0.70 | 20.72 | <=38.45 | Pass | |
| | | | 0 | 18.90 | 0.70 | 17.45 | <=38.45 | Pass | |
| | | 256QAM | 826.5 | 1 | 13 | 18.76 | 0.70 | 17.31 | <=38.45 |
| 24 | | | | | 18.52 | 0.70 | 17.07 | <=38.45 | Pass |
| 0 | | | | | 18.69 | 0.70 | 17.24 | <=38.45 | Pass |
| 12 | 6 | | | 18.73 | 0.70 | 17.28 | <=38.45 | Pass | |
| | 13 | | | 18.65 | 0.70 | 17.20 | <=38.45 | Pass | |
| | 0 | | | 18.75 | 0.70 | 17.30 | <=38.45 | Pass | |
| 836.5 | 25 | | | 0 | 18.84 | 0.70 | 17.39 | <=38.45 | Pass |
| | | | | 13 | 19.37 | 0.70 | 17.92 | <=38.45 | Pass |
| | | | | 24 | 19.32 | 0.70 | 17.87 | <=38.45 | Pass |
| | 1 | 0 | 18.95 | 0.70 | 17.50 | <=38.45 | Pass | | |
| | | 6 | 19.11 | 0.70 | 17.66 | <=38.45 | Pass | | |
| | | 13 | 19.23 | 0.70 | 17.78 | <=38.45 | Pass | | |
| | 12 | 0 | 19.03 | 0.70 | 17.58 | <=38.45 | Pass | | |
| | | 0 | 18.76 | 0.70 | 17.31 | <=38.45 | Pass | | |
| | | 13 | 19.04 | 0.70 | 17.59 | <=38.45 | Pass | | |
| 846.5 | 25 | 24 | 19.28 | 0.70 | 17.83 | <=38.45 | Pass | | |
| | | 0 | 18.95 | 0.70 | 17.50 | <=38.45 | Pass | | |
| | | 6 | 19.25 | 0.70 | 17.80 | <=38.45 | Pass | | |
| | 1 | 13 | 19.39 | 0.70 | 17.94 | <=38.45 | Pass | | |
| | | 0 | 19.31 | 0.70 | 17.86 | <=38.45 | Pass | | |
| | | 0 | 19.31 | 0.70 | 17.86 | <=38.45 | Pass | | |

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.4 B26b_10MHz_ERP

| Band: 26b / Bandwidth: 10MHz / NTN | | | | | | | | |
|------------------------------------|-----------------|---------------|--------|-----------------------|------------|-----------|---------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Conducted Power (dBm) | Gain (dBi) | ERP (dBm) | | Verdict |
| | | Size | Offset | | | Result | Limit | |
| QPSK | 829 | 1 | 0 | 24.03 | 0.70 | 22.58 | <=38.45 | Pass |
| | | | 25 | 23.56 | 0.70 | 22.11 | <=38.45 | Pass |
| | | | 49 | 23.67 | 0.70 | 22.22 | <=38.45 | Pass |
| | | 25 | 0 | 22.68 | 0.70 | 21.23 | <=38.45 | Pass |
| | | | 13 | 22.71 | 0.70 | 21.26 | <=38.45 | Pass |
| | | | 25 | 22.67 | 0.70 | 21.22 | <=38.45 | Pass |
| | | | 25 | 22.67 | 0.70 | 21.22 | <=38.45 | Pass |

| | | | | | | | | | |
|--------|-----|-------|-------|-------|---------|---------|---------|---------|------|
| | | 50 | 0 | 22.77 | 0.70 | 21.32 | <=38.45 | Pass | |
| | | 836.5 | 1 | 0 | 23.65 | 0.70 | 22.20 | <=38.45 | Pass |
| | | | | 25 | 24.17 | 0.70 | 22.72 | <=38.45 | Pass |
| | | | | 49 | 23.42 | 0.70 | 21.97 | <=38.45 | Pass |
| | | | | 0 | 22.72 | 0.70 | 21.27 | <=38.45 | Pass |
| | | 25 | 13 | 23.07 | 0.70 | 21.62 | <=38.45 | Pass | |
| | | | 25 | 23.14 | 0.70 | 21.69 | <=38.45 | Pass | |
| | | | 0 | 23.02 | 0.70 | 21.57 | <=38.45 | Pass | |
| | | 844 | 1 | 0 | 24.26 | 0.70 | 22.81 | <=38.45 | Pass |
| | | | | 25 | 23.54 | 0.70 | 22.09 | <=38.45 | Pass |
| | | | | 49 | 24.55 | 0.70 | 23.10 | <=38.45 | Pass |
| | | | 25 | 0 | 22.78 | 0.70 | 21.33 | <=38.45 | Pass |
| | | | | 13 | 22.84 | 0.70 | 21.39 | <=38.45 | Pass |
| | | | | 25 | 23.11 | 0.70 | 21.66 | <=38.45 | Pass |
| | | | 50 | 0 | 22.91 | 0.70 | 21.46 | <=38.45 | Pass |
| 16QAM | 829 | | 1 | 0 | 22.94 | 0.70 | 21.49 | <=38.45 | Pass |
| | | | | 25 | 22.70 | 0.70 | 21.25 | <=38.45 | Pass |
| | | 49 | | 22.61 | 0.70 | 21.16 | <=38.45 | Pass | |
| | | 25 | 0 | 21.62 | 0.70 | 20.17 | <=38.45 | Pass | |
| | | | 13 | 21.70 | 0.70 | 20.25 | <=38.45 | Pass | |
| | | | 25 | 21.60 | 0.70 | 20.15 | <=38.45 | Pass | |
| | | 50 | 0 | 21.70 | 0.70 | 20.25 | <=38.45 | Pass | |
| | | 836.5 | 1 | 0 | 22.79 | 0.70 | 21.34 | <=38.45 | Pass |
| | | | | 25 | 23.61 | 0.70 | 22.16 | <=38.45 | Pass |
| | 49 | | | 22.80 | 0.70 | 21.35 | <=38.45 | Pass | |
| | 25 | | 0 | 21.87 | 0.70 | 20.42 | <=38.45 | Pass | |
| | | | 13 | 22.17 | 0.70 | 20.72 | <=38.45 | Pass | |
| | | | 25 | 22.19 | 0.70 | 20.74 | <=38.45 | Pass | |
| | 50 | 0 | 21.95 | 0.70 | 20.50 | <=38.45 | Pass | | |
| | 844 | 1 | 0 | 23.52 | 0.70 | 22.07 | <=38.45 | Pass | |
| 25 | | | 22.85 | 0.70 | 21.40 | <=38.45 | Pass | | |
| 49 | | | 23.60 | 0.70 | 22.15 | <=38.45 | Pass | | |
| 25 | | 0 | 21.77 | 0.70 | 20.32 | <=38.45 | Pass | | |
| | | 13 | 21.88 | 0.70 | 20.43 | <=38.45 | Pass | | |
| | | 25 | 22.15 | 0.70 | 20.70 | <=38.45 | Pass | | |
| 50 | 0 | 21.95 | 0.70 | 20.50 | <=38.45 | Pass | | | |
| 64QAM | 829 | 1 | 0 | 22.94 | 0.70 | 21.49 | <=38.45 | Pass | |
| | | | 25 | 22.72 | 0.70 | 21.27 | <=38.45 | Pass | |
| | | | 49 | 22.67 | 0.70 | 21.22 | <=38.45 | Pass | |
| | | 25 | 0 | 21.70 | 0.70 | 20.25 | <=38.45 | Pass | |
| | | | 13 | 21.69 | 0.70 | 20.24 | <=38.45 | Pass | |
| | | | 25 | 21.71 | 0.70 | 20.26 | <=38.45 | Pass | |
| | | 50 | 0 | 21.75 | 0.70 | 20.30 | <=38.45 | Pass | |
| | | 836.5 | 1 | 0 | 22.61 | 0.70 | 21.16 | <=38.45 | Pass |
| | | | | 25 | 23.31 | 0.70 | 21.86 | <=38.45 | Pass |
| | 49 | | | 22.84 | 0.70 | 21.39 | <=38.45 | Pass | |
| | 25 | | 0 | 21.93 | 0.70 | 20.48 | <=38.45 | Pass | |
| | | | 13 | 22.15 | 0.70 | 20.70 | <=38.45 | Pass | |
| | | | 25 | 22.17 | 0.70 | 20.72 | <=38.45 | Pass | |
| | 50 | 0 | 22.06 | 0.70 | 20.61 | <=38.45 | Pass | | |
| | 844 | 1 | 0 | 23.29 | 0.70 | 21.84 | <=38.45 | Pass | |
| 25 | | | 22.83 | 0.70 | 21.38 | <=38.45 | Pass | | |
| 49 | | | 23.52 | 0.70 | 22.07 | <=38.45 | Pass | | |
| 25 | | 0 | 21.69 | 0.70 | 20.24 | <=38.45 | Pass | | |
| | | 13 | 21.85 | 0.70 | 20.40 | <=38.45 | Pass | | |
| | | 25 | 22.16 | 0.70 | 20.71 | <=38.45 | Pass | | |
| 50 | 0 | 22.04 | 0.70 | 20.59 | <=38.45 | Pass | | | |
| 256QAM | 829 | 1 | 0 | 18.92 | 0.70 | 17.47 | <=38.45 | Pass | |
| | | | 25 | 18.80 | 0.70 | 17.35 | <=38.45 | Pass | |

| | | | | | | | | | | |
|--|--|-----|----|-------|-------|-------|---------|---------|------|--|
| | | 25 | 49 | 18.92 | 0.70 | 17.47 | <=38.45 | Pass | | |
| | | | 0 | 18.64 | 0.70 | 17.19 | <=38.45 | Pass | | |
| | | | 13 | 18.72 | 0.70 | 17.27 | <=38.45 | Pass | | |
| | | | 25 | 18.65 | 0.70 | 17.20 | <=38.45 | Pass | | |
| | | | 50 | 0 | 18.75 | 0.70 | 17.30 | <=38.45 | Pass | |
| | 836.5 | 1 | 0 | 18.63 | 0.70 | 17.18 | <=38.45 | Pass | | |
| | | | 25 | 19.12 | 0.70 | 17.67 | <=38.45 | Pass | | |
| | | | 49 | 18.76 | 0.70 | 17.31 | <=38.45 | Pass | | |
| | | 25 | 0 | 18.81 | 0.70 | 17.36 | <=38.45 | Pass | | |
| | | | 13 | 19.10 | 0.70 | 17.65 | <=38.45 | Pass | | |
| | | | 25 | 19.22 | 0.70 | 17.77 | <=38.45 | Pass | | |
| | | 50 | 0 | 19.01 | 0.70 | 17.56 | <=38.45 | Pass | | |
| | | 844 | 1 | 0 | 18.99 | 0.70 | 17.54 | <=38.45 | Pass | |
| | | | | 25 | 18.79 | 0.70 | 17.34 | <=38.45 | Pass | |
| | 49 | | | 19.38 | 0.70 | 17.93 | <=38.45 | Pass | | |
| | 25 | | 0 | 18.75 | 0.70 | 17.30 | <=38.45 | Pass | | |
| | | | 13 | 18.81 | 0.70 | 17.36 | <=38.45 | Pass | | |
| | | | 25 | 19.18 | 0.70 | 17.73 | <=38.45 | Pass | | |
| | 50 | | 0 | 19.05 | 0.70 | 17.60 | <=38.45 | Pass | | |
| | Note1: ERP=Conducted Power+Antenna Gain-2.15 | | | | | | | | | |

1.1.5 B26b_15MHz_ERP

| Band: 26b / Bandwidth: 15MHz / NTN | | | | | | | | | |
|------------------------------------|-----------------|---------------|--------|-----------------------|------------|-----------|---------|---------|------|
| Modulation | Frequency (MHz) | RB Allocation | | Conducted Power (dBm) | Gain (dBi) | ERP (dBm) | | Verdict | |
| | | Size | Offset | | | Result | Limit | | |
| QPSK | 831.5 | 1 | 0 | 23.84 | 0.70 | 22.39 | <=38.45 | Pass | |
| | | | 38 | 23.92 | 0.70 | 22.47 | <=38.45 | Pass | |
| | | | 74 | 24.50 | 0.70 | 23.05 | <=38.45 | Pass | |
| | | 36 | 0 | 22.64 | 0.70 | 21.19 | <=38.45 | Pass | |
| | | | 18 | 22.68 | 0.70 | 21.23 | <=38.45 | Pass | |
| | | | 39 | 22.99 | 0.70 | 21.54 | <=38.45 | Pass | |
| | | 75 | 0 | 22.73 | 0.70 | 21.28 | <=38.45 | Pass | |
| | | 836.5 | 1 | 0 | 23.52 | 0.70 | 22.07 | <=38.45 | Pass |
| | | | | 38 | 24.52 | 0.70 | 23.07 | <=38.45 | Pass |
| | 74 | | | 23.74 | 0.70 | 22.29 | <=38.45 | Pass | |
| | 36 | | 0 | 22.73 | 0.70 | 21.28 | <=38.45 | Pass | |
| | | | 18 | 22.82 | 0.70 | 21.37 | <=38.45 | Pass | |
| | | | 39 | 22.91 | 0.70 | 21.46 | <=38.45 | Pass | |
| | 75 | 0 | 22.77 | 0.70 | 21.32 | <=38.45 | Pass | | |
| | 841.5 | 1 | 0 | 24.21 | 0.70 | 22.76 | <=38.45 | Pass | |
| | | | 38 | 23.78 | 0.70 | 22.33 | <=38.45 | Pass | |
| | | | 74 | 24.47 | 0.70 | 23.02 | <=38.45 | Pass | |
| | | 36 | 0 | 23.03 | 0.70 | 21.58 | <=38.45 | Pass | |
| | | | 18 | 22.87 | 0.70 | 21.42 | <=38.45 | Pass | |
| | | | 39 | 22.91 | 0.70 | 21.46 | <=38.45 | Pass | |
| | 75 | 0 | 23.08 | 0.70 | 21.63 | <=38.45 | Pass | | |
| 16QAM | 831.5 | 1 | 0 | 22.78 | 0.70 | 21.33 | <=38.45 | Pass | |
| | | | 38 | 22.73 | 0.70 | 21.28 | <=38.45 | Pass | |
| | | | 74 | 23.12 | 0.70 | 21.67 | <=38.45 | Pass | |
| | | 36 | 0 | 21.64 | 0.70 | 20.19 | <=38.45 | Pass | |
| | | | 18 | 21.55 | 0.70 | 20.10 | <=38.45 | Pass | |
| | | | 39 | 22.04 | 0.70 | 20.59 | <=38.45 | Pass | |
| | 75 | 0 | 21.74 | 0.70 | 20.29 | <=38.45 | Pass | | |
| | 836.5 | 1 | 0 | 22.45 | 0.70 | 21.00 | <=38.45 | Pass | |
| | | | 38 | 23.16 | 0.70 | 21.71 | <=38.45 | Pass | |
| 74 | | | 22.58 | 0.70 | 21.13 | <=38.45 | Pass | | |

| | | | | | | | | | |
|--------|-------|-------|-------|-------|---------|---------|---------|---------|------|
| | | 36 | 0 | 21.75 | 0.70 | 20.30 | <=38.45 | Pass | |
| | | | 18 | 21.98 | 0.70 | 20.53 | <=38.45 | Pass | |
| | | | 39 | 21.98 | 0.70 | 20.53 | <=38.45 | Pass | |
| | | 75 | 0 | 21.89 | 0.70 | 20.44 | <=38.45 | Pass | |
| | | | 1 | 0 | 23.12 | 0.70 | 21.67 | <=38.45 | Pass |
| | | | | 38 | 22.73 | 0.70 | 21.28 | <=38.45 | Pass |
| | 74 | 23.52 | | 0.70 | 22.07 | <=38.45 | Pass | | |
| | 841.5 | 36 | 0 | 22.01 | 0.70 | 20.56 | <=38.45 | Pass | |
| | | | 18 | 22.03 | 0.70 | 20.58 | <=38.45 | Pass | |
| | | | 39 | 21.96 | 0.70 | 20.51 | <=38.45 | Pass | |
| | 75 | 0 | 22.12 | 0.70 | 20.67 | <=38.45 | Pass | | |
| | | 1 | 0 | 22.67 | 0.70 | 21.22 | <=38.45 | Pass | |
| 38 | | | 22.77 | 0.70 | 21.32 | <=38.45 | Pass | | |
| 74 | 23.25 | | 0.70 | 21.80 | <=38.45 | Pass | | | |
| 64QAM | 831.5 | 1 | 0 | 21.55 | 0.70 | 20.10 | <=38.45 | Pass | |
| | | | 18 | 21.62 | 0.70 | 20.17 | <=38.45 | Pass | |
| | | | 39 | 22.03 | 0.70 | 20.58 | <=38.45 | Pass | |
| | | 36 | 0 | 21.74 | 0.70 | 20.29 | <=38.45 | Pass | |
| | | | 1 | 0 | 22.29 | 0.70 | 20.84 | <=38.45 | Pass |
| | | | | 38 | 23.12 | 0.70 | 21.67 | <=38.45 | Pass |
| | 74 | 22.29 | | 0.70 | 20.84 | <=38.45 | Pass | | |
| | 836.5 | 36 | 0 | 21.70 | 0.70 | 20.25 | <=38.45 | Pass | |
| | | | 18 | 22.05 | 0.70 | 20.60 | <=38.45 | Pass | |
| | | | 39 | 21.97 | 0.70 | 20.52 | <=38.45 | Pass | |
| | 75 | 0 | 21.76 | 0.70 | 20.31 | <=38.45 | Pass | | |
| | | 1 | 0 | 23.09 | 0.70 | 21.64 | <=38.45 | Pass | |
| 38 | | | 22.66 | 0.70 | 21.21 | <=38.45 | Pass | | |
| 74 | 23.48 | | 0.70 | 22.03 | <=38.45 | Pass | | | |
| 841.5 | 36 | 0 | 22.13 | 0.70 | 20.68 | <=38.45 | Pass | | |
| | | 18 | 22.05 | 0.70 | 20.60 | <=38.45 | Pass | | |
| | | 39 | 21.93 | 0.70 | 20.48 | <=38.45 | Pass | | |
| 75 | 0 | 22.13 | 0.70 | 20.68 | <=38.45 | Pass | | | |
| | 1 | 0 | 18.78 | 0.70 | 17.33 | <=38.45 | Pass | | |
| | | 38 | 18.76 | 0.70 | 17.31 | <=38.45 | Pass | | |
| 74 | | 19.20 | 0.70 | 17.75 | <=38.45 | Pass | | | |
| 256QAM | 831.5 | 1 | 0 | 18.59 | 0.70 | 17.14 | <=38.45 | Pass | |
| | | | 18 | 18.40 | 0.70 | 16.95 | <=38.45 | Pass | |
| | | | 39 | 18.95 | 0.70 | 17.50 | <=38.45 | Pass | |
| | | 36 | 0 | 18.69 | 0.70 | 17.24 | <=38.45 | Pass | |
| | | | 1 | 0 | 18.44 | 0.70 | 16.99 | <=38.45 | Pass |
| | | | | 38 | 19.27 | 0.70 | 17.82 | <=38.45 | Pass |
| | 74 | 18.34 | | 0.70 | 16.89 | <=38.45 | Pass | | |
| | 836.5 | 36 | 0 | 18.72 | 0.70 | 17.27 | <=38.45 | Pass | |
| | | | 18 | 19.11 | 0.70 | 17.66 | <=38.45 | Pass | |
| | | | 39 | 19.28 | 0.70 | 17.83 | <=38.45 | Pass | |
| | 75 | 0 | 18.89 | 0.70 | 17.44 | <=38.45 | Pass | | |
| | | 1 | 0 | 18.73 | 0.70 | 17.28 | <=38.45 | Pass | |
| 38 | | | 18.81 | 0.70 | 17.36 | <=38.45 | Pass | | |
| 74 | 19.34 | | 0.70 | 17.89 | <=38.45 | Pass | | | |
| 841.5 | 36 | 0 | 19.09 | 0.70 | 17.64 | <=38.45 | Pass | | |
| | | 18 | 18.89 | 0.70 | 17.44 | <=38.45 | Pass | | |
| | | 39 | 18.87 | 0.70 | 17.42 | <=38.45 | Pass | | |
| 75 | 0 | 19.03 | 0.70 | 17.58 | <=38.45 | Pass | | | |

Note1: ERP=Conducted Power+Antenna Gain-2.15