

## Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Power(dBm) | E(I)RP(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-------------|---------|
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#0            | 23.32      | 24.69       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#0            | 22.78      | 24.15       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#2            | 23.45      | 24.82       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#2            | 22.87      | 24.24       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#5            | 23.47      | 24.84       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#5            | 22.75      | 24.12       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 3RB#0            | 23.47      | 24.84       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 3RB#0            | 22.43      | 23.8        | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 3RB#1            | 23.51      | 24.88       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 3RB#1            | 22.47      | 23.84       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 3RB#3            | 23.53      | 24.9        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 3RB#3            | 22.41      | 23.78       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 6RB#0            | 22.53      | 23.9        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 6RB#0            | 21.62      | 22.99       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 1RB#0            | 23.19      | 24.56       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 1RB#0            | 23.01      | 24.38       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 1RB#2            | 23.27      | 24.64       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 1RB#2            | 23.02      | 24.39       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 1RB#5            | 23.19      | 24.56       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 1RB#5            | 23.01      | 24.38       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 3RB#0            | 23.34      | 24.71       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 3RB#0            | 22.22      | 23.59       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 3RB#1            | 23.35      | 24.72       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 3RB#1            | 22.28      | 23.65       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 3RB#3            | 23.32      | 24.69       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 3RB#3            | 22.19      | 23.56       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 6RB#0            | 22.33      | 23.7        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 6RB#0            | 21.56      | 22.93       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 1RB#0            | 23.48      | 24.85       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 1RB#0            | 22.29      | 23.66       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 1RB#2            | 23.5       | 24.87       | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 1RB#2            | 22.29      | 23.66       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 1RB#5            | 23.53      | 24.9        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 1RB#5            | 22.34      | 23.71       | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 3RB#0            | 23.55      | 24.92       | PASS    |

|        |        |       |        |        |       |       |      |
|--------|--------|-------|--------|--------|-------|-------|------|
| Band66 | 1.4MHz | 16QAM | 132665 | 3RB#0  | 22.14 | 23.51 | PASS |
| Band66 | 1.4MHz | QPSK  | 132665 | 3RB#1  | 23.54 | 24.91 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 3RB#1  | 22.13 | 23.5  | PASS |
| Band66 | 1.4MHz | QPSK  | 132665 | 3RB#3  | 23.5  | 24.87 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 3RB#3  | 22.13 | 23.5  | PASS |
| Band66 | 1.4MHz | QPSK  | 132665 | 6RB#0  | 22.52 | 23.89 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 6RB#0  | 21.68 | 23.05 | PASS |
| Band66 | 3MHz   | QPSK  | 131987 | 1RB#0  | 23.52 | 24.89 | PASS |
| Band66 | 3MHz   | 16QAM | 131987 | 1RB#0  | 22.35 | 23.72 | PASS |
| Band66 | 3MHz   | QPSK  | 131987 | 1RB#8  | 23.53 | 24.9  | PASS |
| Band66 | 3MHz   | 16QAM | 131987 | 1RB#8  | 22.36 | 23.73 | PASS |
| Band66 | 3MHz   | QPSK  | 131987 | 1RB#14 | 23.44 | 24.81 | PASS |
| Band66 | 3MHz   | 16QAM | 131987 | 1RB#14 | 22.39 | 23.76 | PASS |
| Band66 | 3MHz   | QPSK  | 131987 | 8RB#0  | 22.61 | 23.98 | PASS |
| Band66 | 3MHz   | 16QAM | 131987 | 8RB#0  | 21.84 | 23.21 | PASS |
| Band66 | 3MHz   | QPSK  | 131987 | 8RB#4  | 22.6  | 23.97 | PASS |
| Band66 | 3MHz   | 16QAM | 131987 | 8RB#4  | 21.82 | 23.19 | PASS |
| Band66 | 3MHz   | QPSK  | 131987 | 8RB#7  | 22.61 | 23.98 | PASS |
| Band66 | 3MHz   | 16QAM | 131987 | 8RB#7  | 21.85 | 23.22 | PASS |
| Band66 | 3MHz   | QPSK  | 131987 | 15RB#0 | 22.6  | 23.97 | PASS |
| Band66 | 3MHz   | 16QAM | 131987 | 15RB#0 | 21.69 | 23.06 | PASS |
| Band66 | 3MHz   | QPSK  | 132322 | 1RB#0  | 23.35 | 24.72 | PASS |
| Band66 | 3MHz   | 16QAM | 132322 | 1RB#0  | 22.58 | 23.95 | PASS |
| Band66 | 3MHz   | QPSK  | 132322 | 1RB#8  | 23.4  | 24.77 | PASS |
| Band66 | 3MHz   | 16QAM | 132322 | 1RB#8  | 22.48 | 23.85 | PASS |
| Band66 | 3MHz   | QPSK  | 132322 | 1RB#14 | 23.37 | 24.74 | PASS |
| Band66 | 3MHz   | 16QAM | 132322 | 1RB#14 | 22.49 | 23.86 | PASS |
| Band66 | 3MHz   | QPSK  | 132322 | 8RB#0  | 22.34 | 23.71 | PASS |
| Band66 | 3MHz   | 16QAM | 132322 | 8RB#0  | 21.67 | 23.04 | PASS |
| Band66 | 3MHz   | QPSK  | 132322 | 8RB#4  | 22.33 | 23.7  | PASS |
| Band66 | 3MHz   | 16QAM | 132322 | 8RB#4  | 21.63 | 23    | PASS |
| Band66 | 3MHz   | QPSK  | 132322 | 8RB#7  | 22.32 | 23.69 | PASS |
| Band66 | 3MHz   | 16QAM | 132322 | 8RB#7  | 21.57 | 22.94 | PASS |
| Band66 | 3MHz   | QPSK  | 132322 | 15RB#0 | 22.31 | 23.68 | PASS |
| Band66 | 3MHz   | 16QAM | 132322 | 15RB#0 | 21.29 | 22.66 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 1RB#0  | 23.33 | 24.7  | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 1RB#0  | 22.76 | 24.13 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 1RB#8  | 23.34 | 24.71 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 1RB#8  | 22.79 | 24.16 | PASS |
| Band66 | 3MHz   | QPSK  | 132657 | 1RB#14 | 23.35 | 24.72 | PASS |
| Band66 | 3MHz   | 16QAM | 132657 | 1RB#14 | 22.81 | 24.18 | PASS |

|        |      |       |        |         |       |       |      |
|--------|------|-------|--------|---------|-------|-------|------|
| Band66 | 3MHz | QPSK  | 132657 | 8RB#0   | 22.52 | 23.89 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 8RB#0   | 21.68 | 23.05 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 8RB#4   | 22.54 | 23.91 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 8RB#4   | 21.68 | 23.05 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 8RB#7   | 22.55 | 23.92 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 8RB#7   | 21.7  | 23.07 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 15RB#0  | 22.51 | 23.88 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 15RB#0  | 21.64 | 23.01 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 1RB#0   | 23.67 | 25.04 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 1RB#0   | 22.28 | 23.65 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 1RB#12  | 23.68 | 25.05 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 1RB#12  | 22.26 | 23.63 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 1RB#24  | 23.68 | 25.05 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 1RB#24  | 22.25 | 23.62 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 12RB#0  | 22.6  | 23.97 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 12RB#0  | 21.66 | 23.03 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 12RB#6  | 22.59 | 23.96 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 12RB#6  | 21.65 | 23.02 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 12RB#13 | 22.6  | 23.97 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 12RB#13 | 21.61 | 22.98 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 25RB#0  | 22.61 | 23.98 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 25RB#0  | 21.7  | 23.07 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 1RB#0   | 23.32 | 24.69 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 1RB#0   | 22.5  | 23.87 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 1RB#12  | 23.32 | 24.69 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 1RB#12  | 22.46 | 23.83 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 1RB#24  | 23.29 | 24.66 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 1RB#24  | 22.41 | 23.78 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 12RB#0  | 22.42 | 23.79 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 12RB#0  | 21.39 | 22.76 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 12RB#6  | 22.34 | 23.71 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 12RB#6  | 21.4  | 22.77 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 12RB#13 | 22.34 | 23.71 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 12RB#13 | 21.33 | 22.7  | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 25RB#0  | 22.35 | 23.72 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 25RB#0  | 21.34 | 22.71 | PASS |
| Band66 | 5MHz | QPSK  | 132647 | 1RB#0   | 23.18 | 24.55 | PASS |
| Band66 | 5MHz | 16QAM | 132647 | 1RB#0   | 22.27 | 23.64 | PASS |
| Band66 | 5MHz | QPSK  | 132647 | 1RB#12  | 23.33 | 24.7  | PASS |
| Band66 | 5MHz | 16QAM | 132647 | 1RB#12  | 22.34 | 23.71 | PASS |
| Band66 | 5MHz | QPSK  | 132647 | 1RB#24  | 23.34 | 24.71 | PASS |

|        |       |       |        |         |       |       |      |
|--------|-------|-------|--------|---------|-------|-------|------|
| Band66 | 5MHz  | 16QAM | 132647 | 1RB#24  | 22.39 | 23.76 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 12RB#0  | 22.5  | 23.87 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 12RB#0  | 21.61 | 22.98 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 12RB#6  | 22.5  | 23.87 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 12RB#6  | 21.63 | 23    | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 12RB#13 | 22.54 | 23.91 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 12RB#13 | 21.57 | 22.94 | PASS |
| Band66 | 5MHz  | QPSK  | 132647 | 25RB#0  | 22.45 | 23.82 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 25RB#0  | 21.48 | 22.85 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#0   | 23.59 | 24.96 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#0   | 22.56 | 23.93 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#24  | 23.59 | 24.96 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#24  | 22.56 | 23.93 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#49  | 23.53 | 24.9  | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#49  | 22.49 | 23.86 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 25RB#0  | 22.6  | 23.97 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 25RB#0  | 21.64 | 23.01 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 25RB#12 | 22.67 | 24.04 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 25RB#12 | 21.64 | 23.01 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 25RB#25 | 22.62 | 23.99 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 25RB#25 | 21.6  | 22.97 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0  | 22.58 | 23.95 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0  | 21.71 | 23.08 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#0   | 23.4  | 24.77 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#0   | 22.21 | 23.58 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#24  | 23.4  | 24.77 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#24  | 22.17 | 23.54 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#49  | 23.37 | 24.74 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#49  | 22.1  | 23.47 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 25RB#0  | 22.4  | 23.77 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 25RB#0  | 21.52 | 22.89 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 25RB#12 | 22.39 | 23.76 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 25RB#12 | 21.54 | 22.91 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 25RB#25 | 22.31 | 23.68 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 25RB#25 | 21.44 | 22.81 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 50RB#0  | 22.36 | 23.73 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0  | 21.51 | 22.88 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#0   | 23.25 | 24.62 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#0   | 22.74 | 24.11 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#24  | 23.38 | 24.75 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#24  | 22.74 | 24.11 | PASS |

|        |       |       |        |         |       |       |      |
|--------|-------|-------|--------|---------|-------|-------|------|
| Band66 | 10MHz | QPSK  | 132622 | 1RB#49  | 23.38 | 24.75 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#49  | 22.77 | 24.14 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 25RB#0  | 22.48 | 23.85 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 25RB#0  | 21.56 | 22.93 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 25RB#12 | 22.49 | 23.86 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 25RB#12 | 21.55 | 22.92 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 25RB#25 | 22.5  | 23.87 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 25RB#25 | 21.58 | 22.95 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 50RB#0  | 22.47 | 23.84 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0  | 21.63 | 23    | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#0   | 23.57 | 24.94 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#0   | 22.57 | 23.94 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#38  | 23.61 | 24.98 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#38  | 22.5  | 23.87 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#74  | 23.52 | 24.89 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#74  | 22.53 | 23.9  | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 38RB#0  | 22.55 | 23.92 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 38RB#0  | 22.54 | 23.91 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 38RB#18 | 22.53 | 23.9  | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 38RB#18 | 22.6  | 23.97 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 38RB#37 | 22.6  | 23.97 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 38RB#37 | 22.6  | 23.97 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0  | 22.59 | 23.96 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0  | 21.63 | 23    | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#0   | 23.56 | 24.93 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#0   | 23.19 | 24.56 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#38  | 23.48 | 24.85 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#38  | 23.12 | 24.49 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#74  | 23.43 | 24.8  | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#74  | 23.04 | 24.41 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 38RB#0  | 22.34 | 23.71 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 38RB#0  | 22.37 | 23.74 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 38RB#18 | 22.33 | 23.7  | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 38RB#18 | 22.37 | 23.74 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 38RB#37 | 22.36 | 23.73 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 38RB#37 | 22.36 | 23.73 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 75RB#0  | 22.36 | 23.73 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 75RB#0  | 21.5  | 22.87 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#0   | 23.21 | 24.58 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#0   | 22.69 | 24.06 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#38  | 23.38 | 24.75 | PASS |

|        |       |       |        |         |       |       |      |
|--------|-------|-------|--------|---------|-------|-------|------|
| Band66 | 15MHz | 16QAM | 132597 | 1RB#38  | 22.76 | 24.13 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#74  | 23.35 | 24.72 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#74  | 22.75 | 24.12 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 38RB#0  | 22.43 | 23.8  | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 38RB#0  | 22.44 | 23.81 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 38RB#18 | 22.44 | 23.81 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 38RB#18 | 22.43 | 23.8  | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 38RB#37 | 22.43 | 23.8  | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 38RB#37 | 22.47 | 23.84 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | 22.47 | 23.84 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | 21.56 | 22.93 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#0   | 23.78 | 25.15 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#0   | 22.05 | 23.42 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#49  | 23.8  | 25.17 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#49  | 21.95 | 23.32 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#99  | 23.77 | 25.14 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#99  | 21.96 | 23.33 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 50RB#0  | 22.55 | 23.92 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 50RB#0  | 21.65 | 23.02 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 50RB#25 | 22.54 | 23.91 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 50RB#25 | 21.64 | 23.01 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 50RB#50 | 22.52 | 23.89 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 50RB#50 | 21.61 | 22.98 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 100RB#0 | 22.55 | 23.92 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 100RB#0 | 21.59 | 22.96 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 1RB#0   | 23.47 | 24.84 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#0   | 22.92 | 24.29 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 1RB#49  | 23.36 | 24.73 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#49  | 22.86 | 24.23 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 1RB#99  | 23.33 | 24.7  | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#99  | 22.76 | 24.13 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 50RB#0  | 22.4  | 23.77 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 50RB#0  | 21.49 | 22.86 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 50RB#25 | 22.45 | 23.82 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 50RB#25 | 21.49 | 22.86 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 50RB#50 | 22.3  | 23.67 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 50RB#50 | 21.33 | 22.7  | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 100RB#0 | 22.36 | 23.73 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 100RB#0 | 21.36 | 22.73 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#0   | 23.34 | 24.71 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#0   | 22.3  | 23.67 | PASS |



|        |        |       |        |         |       |       |      |
|--------|--------|-------|--------|---------|-------|-------|------|
| Band66 | 20MHz  | QPSK  | 132572 | 1RB#49  | 23.47 | 24.84 | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 1RB#49  | 22.4  | 23.77 | PASS |
| Band66 | 20MHz  | QPSK  | 132572 | 1RB#99  | 23.46 | 24.83 | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 1RB#99  | 22.48 | 23.85 | PASS |
| Band66 | 20MHz  | QPSK  | 132572 | 50RB#0  | 22.41 | 23.78 | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 50RB#0  | 21.49 | 22.86 | PASS |
| Band66 | 20MHz  | QPSK  | 132572 | 50RB#25 | 22.45 | 23.82 | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 50RB#25 | 21.53 | 22.9  | PASS |
| Band66 | 20MHz  | QPSK  | 132572 | 50RB#50 | 22.43 | 23.8  | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 50RB#50 | 21.56 | 22.93 | PASS |
| Band66 | 20MHz  | QPSK  | 132572 | 100RB#0 | 22.41 | 23.78 | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 100RB#0 | 21.5  | 22.87 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 1RB#0   | 21.78 | 23.15 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 1RB#2   | 21.84 | 23.21 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 1RB#5   | 21.83 | 23.2  | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 3RB#0   | 21.54 | 22.91 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 3RB#1   | 21.58 | 22.95 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 3RB#3   | 21.58 | 22.95 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 6RB#0   | 19.86 | 21.23 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 1RB#0   | 21.89 | 23.26 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 1RB#2   | 21.97 | 23.34 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 1RB#5   | 21.96 | 23.33 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 3RB#0   | 21.39 | 22.76 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 3RB#1   | 21.43 | 22.8  | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 3RB#3   | 21.4  | 22.77 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 6RB#0   | 19.8  | 21.17 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 1RB#0   | 22.07 | 23.44 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 1RB#2   | 22.08 | 23.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 1RB#5   | 22.16 | 23.53 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 3RB#0   | 21.89 | 23.26 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 3RB#1   | 21.89 | 23.26 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 3RB#3   | 21.88 | 23.25 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 6RB#0   | 19.92 | 21.29 | PASS |
| Band66 | 3MHz   | 64QAM | 131987 | 1RB#0   | 22.24 | 23.61 | PASS |
| Band66 | 3MHz   | 64QAM | 131987 | 1RB#8   | 22.26 | 23.63 | PASS |
| Band66 | 3MHz   | 64QAM | 131987 | 1RB#14  | 22.3  | 23.67 | PASS |
| Band66 | 3MHz   | 64QAM | 131987 | 8RB#0   | 20    | 21.37 | PASS |
| Band66 | 3MHz   | 64QAM | 131987 | 8RB#4   | 20.01 | 21.38 | PASS |
| Band66 | 3MHz   | 64QAM | 131987 | 8RB#7   | 20.02 | 21.39 | PASS |
| Band66 | 3MHz   | 64QAM | 131987 | 15RB#0  | 20.11 | 21.48 | PASS |
| Band66 | 3MHz   | 64QAM | 132322 | 1RB#0   | 21.6  | 22.97 | PASS |

|        |       |       |        |         |       |       |      |
|--------|-------|-------|--------|---------|-------|-------|------|
| Band66 | 3MHz  | 64QAM | 132322 | 1RB#8   | 21.62 | 22.99 | PASS |
| Band66 | 3MHz  | 64QAM | 132322 | 1RB#14  | 21.58 | 22.95 | PASS |
| Band66 | 3MHz  | 64QAM | 132322 | 8RB#0   | 19.84 | 21.21 | PASS |
| Band66 | 3MHz  | 64QAM | 132322 | 8RB#4   | 19.89 | 21.26 | PASS |
| Band66 | 3MHz  | 64QAM | 132322 | 8RB#7   | 19.95 | 21.32 | PASS |
| Band66 | 3MHz  | 64QAM | 132322 | 15RB#0  | 19.92 | 21.29 | PASS |
| Band66 | 3MHz  | 64QAM | 132657 | 1RB#0   | 21.28 | 22.65 | PASS |
| Band66 | 3MHz  | 64QAM | 132657 | 1RB#8   | 21.33 | 22.7  | PASS |
| Band66 | 3MHz  | 64QAM | 132657 | 1RB#14  | 21.3  | 22.67 | PASS |
| Band66 | 3MHz  | 64QAM | 132657 | 8RB#0   | 20.16 | 21.53 | PASS |
| Band66 | 3MHz  | 64QAM | 132657 | 8RB#4   | 20.12 | 21.49 | PASS |
| Band66 | 3MHz  | 64QAM | 132657 | 8RB#7   | 20.1  | 21.47 | PASS |
| Band66 | 3MHz  | 64QAM | 132657 | 15RB#0  | 20.11 | 21.48 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 1RB#0   | 21.07 | 22.44 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 1RB#12  | 21.07 | 22.44 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 1RB#24  | 21.08 | 22.45 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 12RB#0  | 20.11 | 21.48 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 12RB#6  | 20.1  | 21.47 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 12RB#13 | 20.13 | 21.5  | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 25RB#0  | 20.09 | 21.46 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 1RB#0   | 22.45 | 23.82 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 1RB#12  | 22.48 | 23.85 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 1RB#24  | 22.47 | 23.84 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 12RB#0  | 19.8  | 21.17 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 12RB#6  | 19.95 | 21.32 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 12RB#13 | 20.12 | 21.49 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 25RB#0  | 19.87 | 21.24 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 1RB#0   | 22.06 | 23.43 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 1RB#12  | 22.11 | 23.48 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 1RB#24  | 22.07 | 23.44 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 12RB#0  | 20.38 | 21.75 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 12RB#6  | 20.23 | 21.6  | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 12RB#13 | 20.09 | 21.46 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 25RB#0  | 20.11 | 21.48 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 1RB#0   | 22.28 | 23.65 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 1RB#24  | 22.3  | 23.67 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 1RB#49  | 22.32 | 23.69 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 25RB#0  | 20.14 | 21.51 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 25RB#12 | 20.14 | 21.51 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 25RB#25 | 20.11 | 21.48 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 50RB#0  | 20.07 | 21.44 | PASS |



|        |       |       |        |         |       |       |      |
|--------|-------|-------|--------|---------|-------|-------|------|
| Band66 | 10MHz | 64QAM | 132322 | 1RB#0   | 22.09 | 23.46 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 1RB#24  | 22.04 | 23.41 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 1RB#49  | 22.01 | 23.38 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 25RB#0  | 19.66 | 21.03 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 25RB#12 | 19.88 | 21.25 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 25RB#25 | 20.13 | 21.5  | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 50RB#0  | 19.87 | 21.24 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 1RB#0   | 22.07 | 23.44 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 1RB#24  | 22.1  | 23.47 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 1RB#49  | 22.13 | 23.5  | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 25RB#0  | 20.51 | 21.88 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 25RB#12 | 20.13 | 21.5  | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 25RB#25 | 19.81 | 21.18 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 50RB#0  | 20.03 | 21.4  | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 1RB#0   | 22.34 | 23.71 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 1RB#38  | 22.29 | 23.66 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 1RB#74  | 22.3  | 23.67 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 38RB#0  | 22.58 | 23.95 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 38RB#18 | 22.63 | 24    | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 38RB#37 | 22.64 | 24.01 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 75RB#0  | 20.17 | 21.54 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 1RB#0   | 22.01 | 23.38 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 1RB#38  | 21.95 | 23.32 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 1RB#74  | 21.9  | 23.27 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 38RB#0  | 22.45 | 23.82 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 38RB#18 | 22.45 | 23.82 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 38RB#37 | 22.42 | 23.79 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 75RB#0  | 19.97 | 21.34 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 1RB#0   | 21.27 | 22.64 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 1RB#38  | 21.29 | 22.66 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 1RB#74  | 21.35 | 22.72 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 38RB#0  | 22.58 | 23.95 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 38RB#18 | 22.55 | 23.92 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 38RB#37 | 22.52 | 23.89 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 75RB#0  | 20.17 | 21.54 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#0   | 21.93 | 23.3  | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#49  | 21.91 | 23.28 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#99  | 21.96 | 23.33 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 50RB#0  | 19.87 | 21.24 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 50RB#25 | 19.98 | 21.35 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 50RB#50 | 20.17 | 21.54 | PASS |

|        |       |       |        |         |       |       |      |
|--------|-------|-------|--------|---------|-------|-------|------|
| Band66 | 20MHz | 64QAM | 132072 | 100RB#0 | 19.97 | 21.34 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 1RB#0   | 22.75 | 24.12 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 1RB#49  | 22.73 | 24.1  | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 1RB#99  | 22.64 | 24.01 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 50RB#0  | 19.63 | 21    | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 50RB#25 | 19.91 | 21.28 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 50RB#50 | 20.25 | 21.62 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 100RB#0 | 19.87 | 21.24 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#0   | 21.95 | 23.32 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#49  | 22.08 | 23.45 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#99  | 22.14 | 23.51 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 50RB#0  | 19.78 | 21.15 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 50RB#25 | 19.98 | 21.35 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 50RB#50 | 20.41 | 21.78 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 100RB#0 | 20.09 | 21.46 | PASS |

## Peak-to-Average Ratio(CCDF)

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band66 | 1.4MHz    | QPSK       | 131979  | 1RB#0            | 5.10       | 13        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 1RB#0            | 5.66       | 13        | PASS    |
| Band66 | 1.4MHz    | QPSK       | 131979  | 6RB#0            | 5.46       | 13        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 6RB#0            | 6.14       | 13        | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 1RB#0            | 5.04       | 13        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 1RB#0            | 5.70       | 13        | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 6RB#0            | 5.46       | 13        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 6RB#0            | 6.18       | 13        | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 1RB#0            | 4.42       | 13        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 1RB#0            | 5.36       | 13        | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 6RB#0            | 5.04       | 13        | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 6RB#0            | 5.92       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 1RB#0            | 5.12       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 1RB#0            | 6.10       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 15RB#0           | 5.36       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 15RB#0           | 6.20       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 132322  | 1RB#0            | 5.06       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 132322  | 1RB#0            | 5.90       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 132322  | 15RB#0           | 5.48       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 132322  | 15RB#0           | 6.30       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 1RB#0            | 4.70       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 1RB#0            | 5.36       | 13        | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 15RB#0           | 5.16       | 13        | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 15RB#0           | 5.98       | 13        | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 1RB#0            | 5.24       | 13        | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 1RB#0            | 5.72       | 13        | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 25RB#0           | 5.40       | 13        | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 25RB#0           | 6.14       | 13        | PASS    |
| Band66 | 5MHz      | QPSK       | 132322  | 1RB#0            | 5.16       | 13        | PASS    |
| Band66 | 5MHz      | 16QAM      | 132322  | 1RB#0            | 5.90       | 13        | PASS    |
| Band66 | 5MHz      | QPSK       | 132322  | 25RB#0           | 5.42       | 13        | PASS    |
| Band66 | 5MHz      | 16QAM      | 132322  | 25RB#0           | 6.18       | 13        | PASS    |
| Band66 | 5MHz      | QPSK       | 132647  | 1RB#0            | 4.74       | 13        | PASS    |
| Band66 | 5MHz      | 16QAM      | 132647  | 1RB#0            | 5.48       | 13        | PASS    |
| Band66 | 5MHz      | QPSK       | 132647  | 25RB#0           | 5.28       | 13        | PASS    |
| Band66 | 5MHz      | 16QAM      | 132647  | 25RB#0           | 6.08       | 13        | PASS    |
| Band66 | 10MHz     | QPSK       | 132022  | 1RB#0            | 5.06       | 13        | PASS    |
| Band66 | 10MHz     | 16QAM      | 132022  | 1RB#0            | 5.98       | 13        | PASS    |

|        |        |       |        |         |      |    |      |
|--------|--------|-------|--------|---------|------|----|------|
| Band66 | 10MHz  | QPSK  | 132022 | 50RB#0  | 5.36 | 13 | PASS |
| Band66 | 10MHz  | 16QAM | 132022 | 50RB#0  | 6.16 | 13 | PASS |
| Band66 | 10MHz  | QPSK  | 132322 | 1RB#0   | 5.00 | 13 | PASS |
| Band66 | 10MHz  | 16QAM | 132322 | 1RB#0   | 5.64 | 13 | PASS |
| Band66 | 10MHz  | QPSK  | 132322 | 50RB#0  | 5.38 | 13 | PASS |
| Band66 | 10MHz  | 16QAM | 132322 | 50RB#0  | 6.24 | 13 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 1RB#0   | 5.02 | 13 | PASS |
| Band66 | 10MHz  | 16QAM | 132622 | 1RB#0   | 6.06 | 13 | PASS |
| Band66 | 10MHz  | QPSK  | 132622 | 50RB#0  | 5.36 | 13 | PASS |
| Band66 | 10MHz  | 16QAM | 132622 | 50RB#0  | 6.16 | 13 | PASS |
| Band66 | 15MHz  | QPSK  | 132047 | 1RB#0   | 5.06 | 13 | PASS |
| Band66 | 15MHz  | 16QAM | 132047 | 1RB#0   | 6.12 | 13 | PASS |
| Band66 | 15MHz  | QPSK  | 132047 | 75RB#0  | 5.62 | 13 | PASS |
| Band66 | 15MHz  | 16QAM | 132047 | 75RB#0  | 6.20 | 13 | PASS |
| Band66 | 15MHz  | QPSK  | 132322 | 1RB#0   | 4.96 | 13 | PASS |
| Band66 | 15MHz  | 16QAM | 132322 | 1RB#0   | 5.66 | 13 | PASS |
| Band66 | 15MHz  | QPSK  | 132322 | 75RB#0  | 5.78 | 13 | PASS |
| Band66 | 15MHz  | 16QAM | 132322 | 75RB#0  | 6.26 | 13 | PASS |
| Band66 | 15MHz  | QPSK  | 132597 | 1RB#0   | 5.10 | 13 | PASS |
| Band66 | 15MHz  | 16QAM | 132597 | 1RB#0   | 5.84 | 13 | PASS |
| Band66 | 15MHz  | QPSK  | 132597 | 75RB#0  | 5.70 | 13 | PASS |
| Band66 | 15MHz  | 16QAM | 132597 | 75RB#0  | 6.28 | 13 | PASS |
| Band66 | 20MHz  | QPSK  | 132072 | 1RB#0   | 4.84 | 13 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 1RB#0   | 5.62 | 13 | PASS |
| Band66 | 20MHz  | QPSK  | 132072 | 100RB#0 | 5.40 | 13 | PASS |
| Band66 | 20MHz  | 16QAM | 132072 | 100RB#0 | 6.20 | 13 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 1RB#0   | 5.04 | 13 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 1RB#0   | 6.14 | 13 | PASS |
| Band66 | 20MHz  | QPSK  | 132322 | 100RB#0 | 5.52 | 13 | PASS |
| Band66 | 20MHz  | 16QAM | 132322 | 100RB#0 | 6.26 | 13 | PASS |
| Band66 | 20MHz  | QPSK  | 132572 | 1RB#0   | 4.96 | 13 | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 1RB#0   | 5.84 | 13 | PASS |
| Band66 | 20MHz  | QPSK  | 132572 | 100RB#0 | 5.46 | 13 | PASS |
| Band66 | 20MHz  | 16QAM | 132572 | 100RB#0 | 6.28 | 13 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 1RB#0   | 6.80 | 13 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 6RB#0   | 6.78 | 13 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 1RB#0   | 6.50 | 13 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 6RB#0   | 6.90 | 13 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 1RB#0   | 6.40 | 13 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 6RB#0   | 4.36 | 13 | PASS |
| Band66 | 3MHz   | 64QAM | 131987 | 1RB#0   | 6.68 | 13 | PASS |
| Band66 | 3MHz   | 64QAM | 131987 | 15RB#0  | 6.70 | 13 | PASS |
| Band66 | 3MHz   | 64QAM | 132322 | 1RB#0   | 5.92 | 13 | PASS |

|        |       |       |        |         |      |    |      |
|--------|-------|-------|--------|---------|------|----|------|
| Band66 | 3MHz  | 64QAM | 132322 | 15RB#0  | 6.74 | 13 | PASS |
| Band66 | 3MHz  | 64QAM | 132657 | 1RB#0   | 6.22 | 13 | PASS |
| Band66 | 3MHz  | 64QAM | 132657 | 15RB#0  | 6.64 | 13 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 1RB#0   | 6.34 | 13 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 25RB#0  | 6.66 | 13 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 1RB#0   | 6.30 | 13 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 25RB#0  | 6.74 | 13 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 1RB#0   | 6.06 | 13 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 25RB#0  | 6.54 | 13 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 1RB#0   | 6.38 | 13 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 50RB#0  | 6.66 | 13 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 1RB#0   | 5.92 | 13 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 50RB#0  | 6.64 | 13 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 1RB#0   | 6.28 | 13 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 50RB#0  | 6.64 | 13 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 1RB#0   | 6.28 | 13 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 75RB#0  | 6.62 | 13 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 1RB#0   | 5.76 | 13 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 75RB#0  | 6.72 | 13 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 1RB#0   | 6.34 | 13 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 75RB#0  | 6.64 | 13 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#0   | 6.28 | 13 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 100RB#0 | 6.72 | 13 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 1RB#0   | 6.12 | 13 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 100RB#0 | 6.66 | 13 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#0   | 6.54 | 13 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 100RB#0 | 6.62 | 13 | PASS |

## 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band66 | 1.4MHz    | QPSK       | 131979  | 6RB#0            | 1.095                    | 1.26                 | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 6RB#0            | 1.106                    | 1.27                 | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 6RB#0            | 1.099                    | 1.26                 | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 6RB#0            | 1.1                      | 1.26                 | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 6RB#0            | 1.102                    | 1.26                 | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 6RB#0            | 1.092                    | 1.25                 | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 15RB#0           | 2.716                    | 3.04                 | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 15RB#0           | 2.701                    | 3.04                 | PASS    |
| Band66 | 3MHz      | QPSK       | 132322  | 15RB#0           | 2.701                    | 3.05                 | PASS    |
| Band66 | 3MHz      | 16QAM      | 132322  | 15RB#0           | 2.711                    | 3.04                 | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 15RB#0           | 2.711                    | 3.05                 | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 15RB#0           | 2.707                    | 3.03                 | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 25RB#0           | 4.511                    | 5.01                 | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 25RB#0           | 4.506                    | 5.00                 | PASS    |
| Band66 | 5MHz      | QPSK       | 132322  | 25RB#0           | 4.511                    | 5.01                 | PASS    |
| Band66 | 5MHz      | 16QAM      | 132322  | 25RB#0           | 4.522                    | 5.02                 | PASS    |
| Band66 | 5MHz      | QPSK       | 132647  | 25RB#0           | 4.516                    | 5.01                 | PASS    |
| Band66 | 5MHz      | 16QAM      | 132647  | 25RB#0           | 4.533                    | 5.03                 | PASS    |
| Band66 | 10MHz     | QPSK       | 132022  | 50RB#0           | 8.987                    | 10.00                | PASS    |
| Band66 | 10MHz     | 16QAM      | 132022  | 50RB#0           | 8.989                    | 10.00                | PASS    |
| Band66 | 10MHz     | QPSK       | 132322  | 50RB#0           | 9.005                    | 10.00                | PASS    |
| Band66 | 10MHz     | 16QAM      | 132322  | 50RB#0           | 9.002                    | 10.03                | PASS    |
| Band66 | 10MHz     | QPSK       | 132622  | 50RB#0           | 8.962                    | 9.93                 | PASS    |
| Band66 | 10MHz     | 16QAM      | 132622  | 50RB#0           | 8.977                    | 10.00                | PASS    |
| Band66 | 15MHz     | QPSK       | 132047  | 75RB#0           | 13.515                   | 15.10                | PASS    |
| Band66 | 15MHz     | 16QAM      | 132047  | 75RB#0           | 13.5                     | 15.05                | PASS    |
| Band66 | 15MHz     | QPSK       | 132322  | 75RB#0           | 13.485                   | 15.10                | PASS    |
| Band66 | 15MHz     | 16QAM      | 132322  | 75RB#0           | 13.518                   | 15.10                | PASS    |
| Band66 | 15MHz     | QPSK       | 132597  | 75RB#0           | 13.472                   | 15.05                | PASS    |
| Band66 | 15MHz     | 16QAM      | 132597  | 75RB#0           | 13.51                    | 15.10                | PASS    |
| Band66 | 20MHz     | QPSK       | 132072  | 100RB#0          | 17.969                   | 19.93                | PASS    |
| Band66 | 20MHz     | 16QAM      | 132072  | 100RB#0          | 18.004                   | 19.87                | PASS    |
| Band66 | 20MHz     | QPSK       | 132322  | 100RB#0          | 18.011                   | 19.93                | PASS    |
| Band66 | 20MHz     | 16QAM      | 132322  | 100RB#0          | 18.002                   | 19.93                | PASS    |
| Band66 | 20MHz     | QPSK       | 132572  | 100RB#0          | 17.974                   | 20.00                | PASS    |
| Band66 | 20MHz     | 16QAM      | 132572  | 100RB#0          | 18.032                   | 19.93                | PASS    |



|        |        |       |        |         |        |       |      |
|--------|--------|-------|--------|---------|--------|-------|------|
| Band66 | 1.4MHz | 64QAM | 131979 | 6RB#0   | 1.097  | 1.26  | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 6RB#0   | 1.102  | 1.26  | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 6RB#0   | 1.102  | 1.27  | PASS |
| Band66 | 3MHz   | 64QAM | 131987 | 15RB#0  | 2.705  | 3.04  | PASS |
| Band66 | 3MHz   | 64QAM | 132322 | 15RB#0  | 2.714  | 3.09  | PASS |
| Band66 | 3MHz   | 64QAM | 132657 | 15RB#0  | 2.706  | 3.06  | PASS |
| Band66 | 5MHz   | 64QAM | 131997 | 25RB#0  | 4.512  | 5.01  | PASS |
| Band66 | 5MHz   | 64QAM | 132322 | 25RB#0  | 4.508  | 5.02  | PASS |
| Band66 | 5MHz   | 64QAM | 132647 | 25RB#0  | 4.515  | 5.01  | PASS |
| Band66 | 10MHz  | 64QAM | 132022 | 50RB#0  | 8.988  | 10.03 | PASS |
| Band66 | 10MHz  | 64QAM | 132322 | 50RB#0  | 9.001  | 9.97  | PASS |
| Band66 | 10MHz  | 64QAM | 132622 | 50RB#0  | 8.974  | 9.97  | PASS |
| Band66 | 15MHz  | 64QAM | 132047 | 75RB#0  | 13.479 | 15.05 | PASS |
| Band66 | 15MHz  | 64QAM | 132322 | 75RB#0  | 13.527 | 15.05 | PASS |
| Band66 | 15MHz  | 64QAM | 132597 | 75RB#0  | 13.503 | 15.10 | PASS |
| Band66 | 20MHz  | 64QAM | 132072 | 100RB#0 | 17.922 | 19.93 | PASS |
| Band66 | 20MHz  | 64QAM | 132322 | 100RB#0 | 17.983 | 19.87 | PASS |
| Band66 | 20MHz  | 64QAM | 132572 | 100RB#0 | 17.957 | 19.93 | PASS |

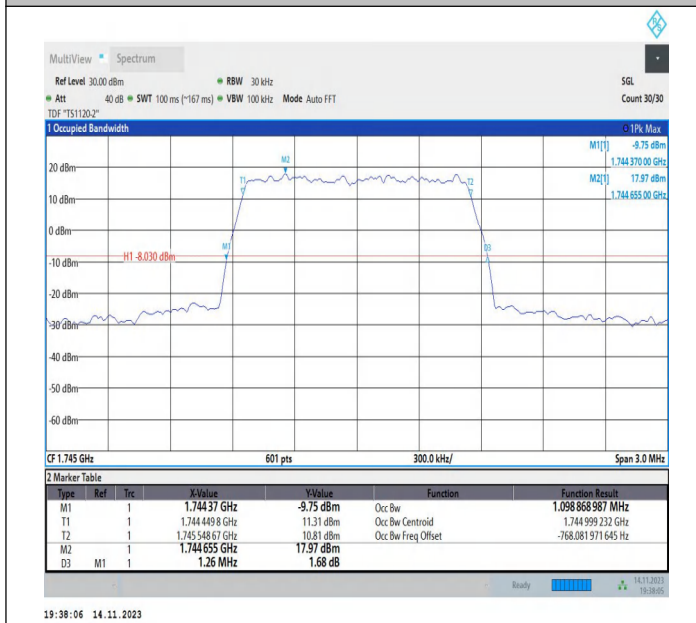
## Test Graphs



Band66-1.4MHz-QPSK-131979-6RB#0-PASS



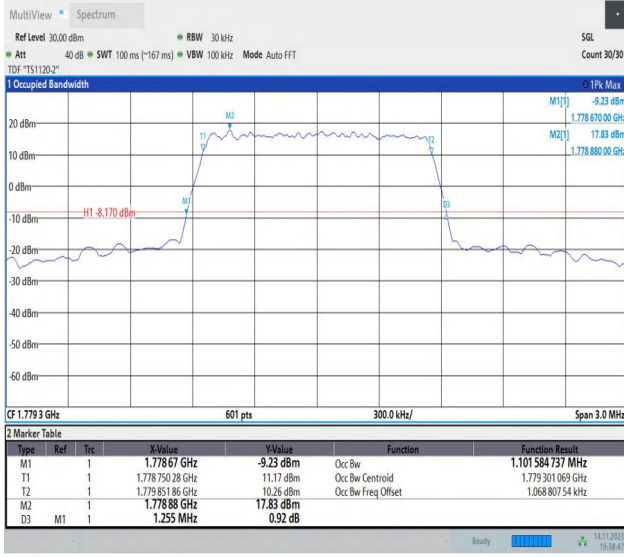
Band66-1.4MHz-16QAM-131979-6RB#0-PASS



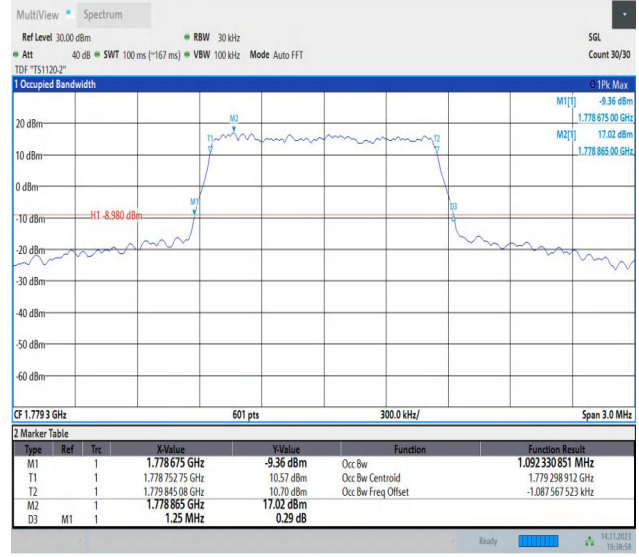
Band66-1.4MHz-QPSK-132322-6RB#0-PASS



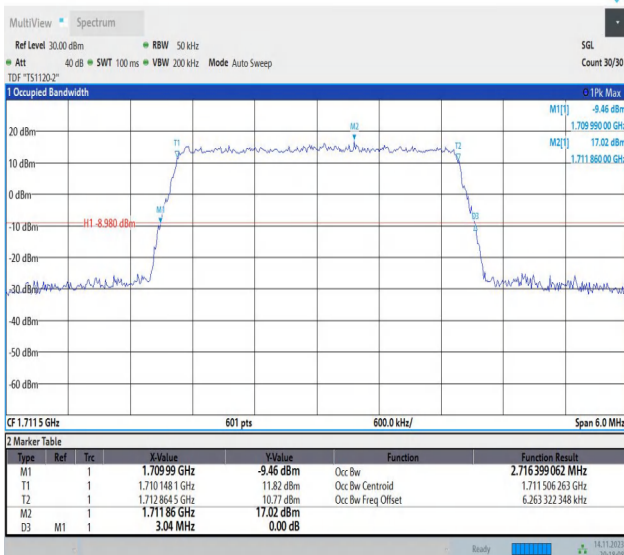
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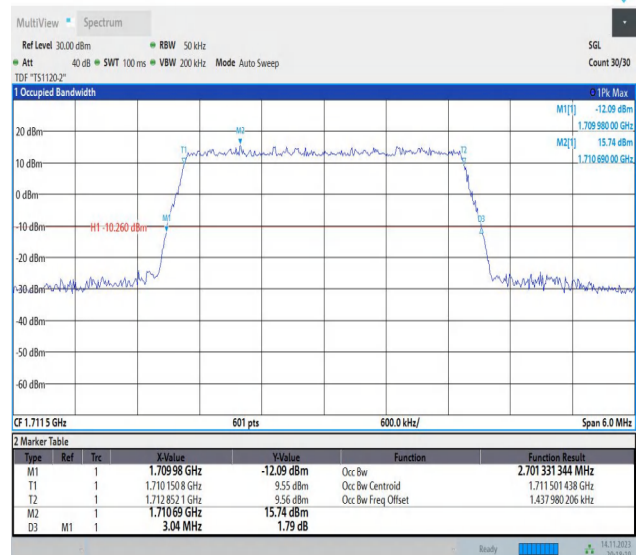
Band66-1.4MHz-QPSK-132665-6RB#0-PASS



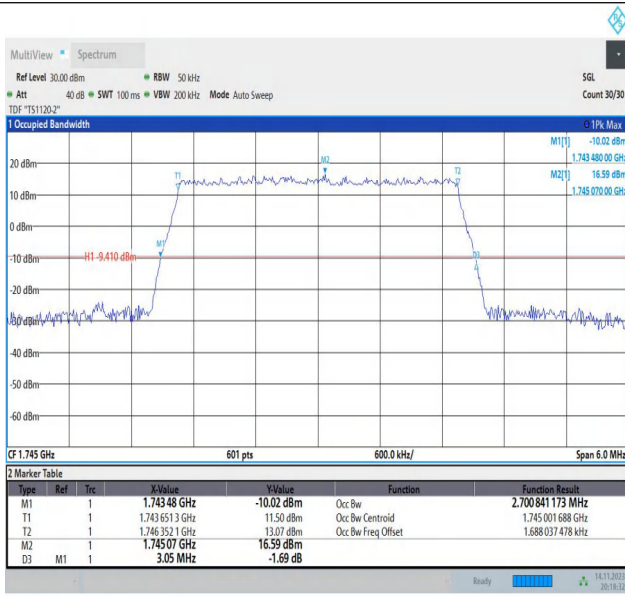
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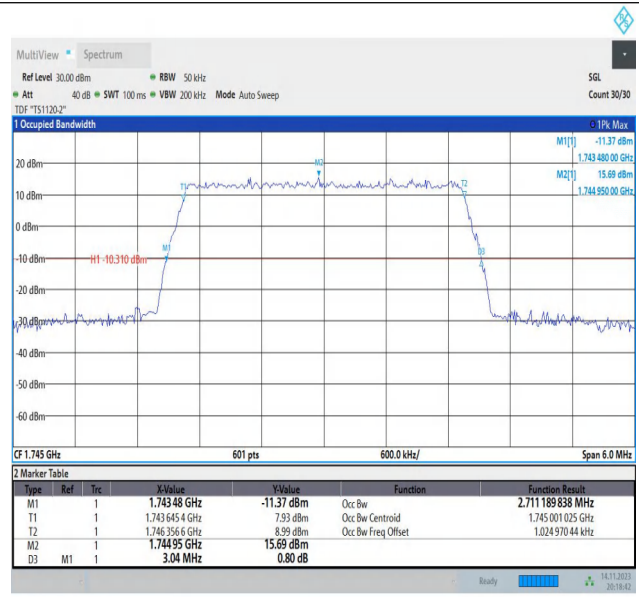
Band66-3MHz-QPSK-131987-15RB#0-PASS



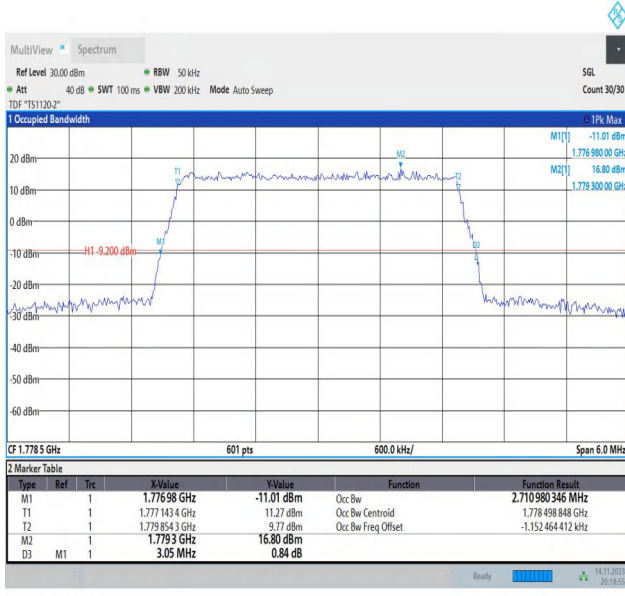
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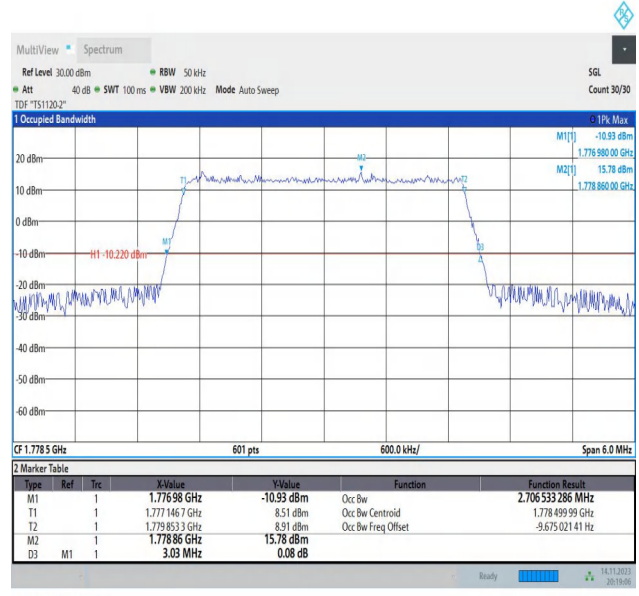
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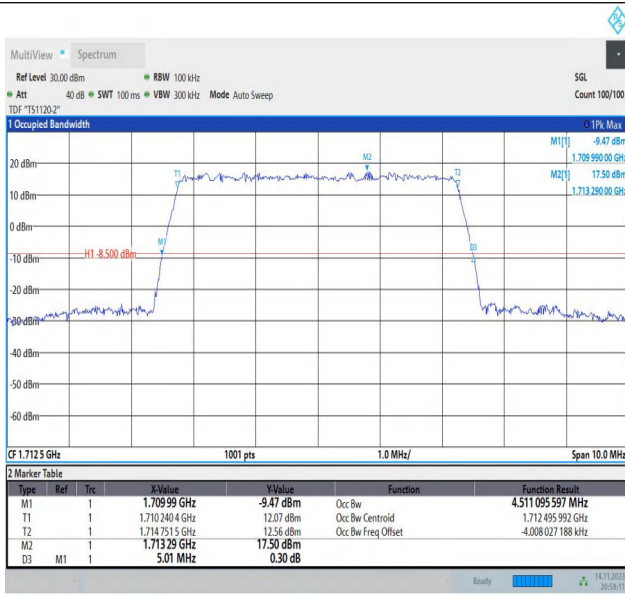
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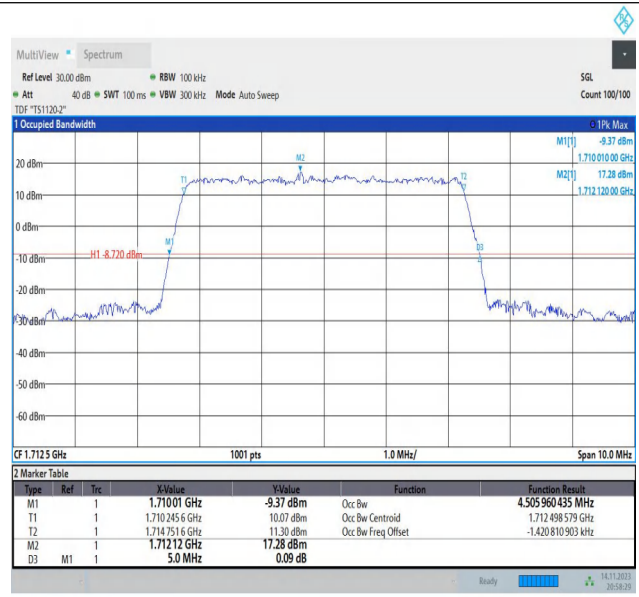
Band66-3MHz-QPSK-132657-15RB#0-PASS



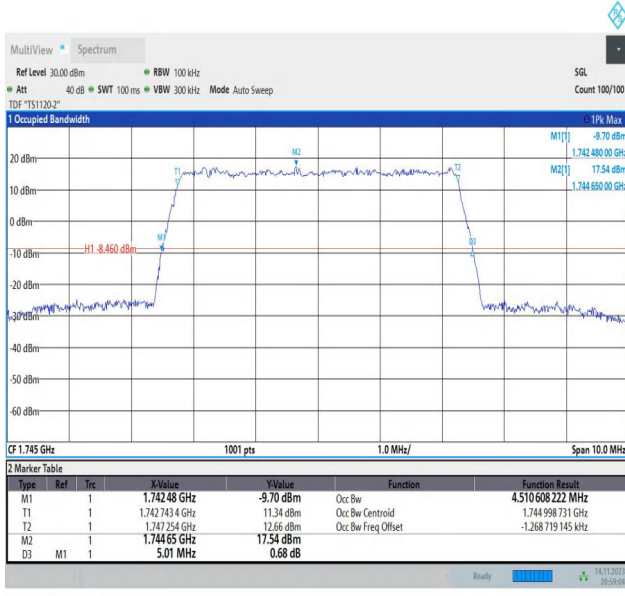
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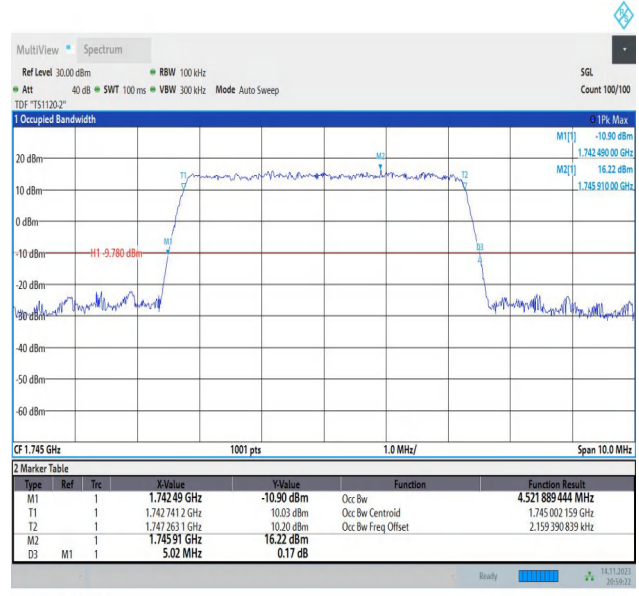
Band66-5MHz-QPSK-131997-25RB#0-PASS



Band66-5MHz-16QAM-131997-25RB#0-PASS



Band66-5MHz-QPSK-132322-25RB#0-PASS

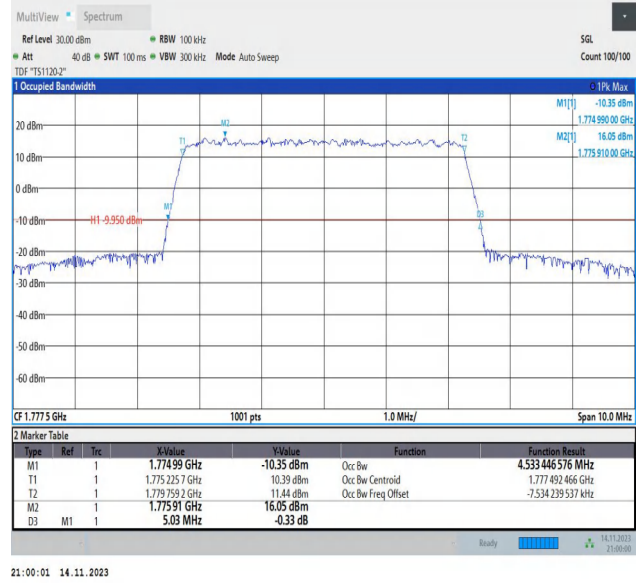


Band66-5MHz-16QAM-132322-25RB#0-PASS





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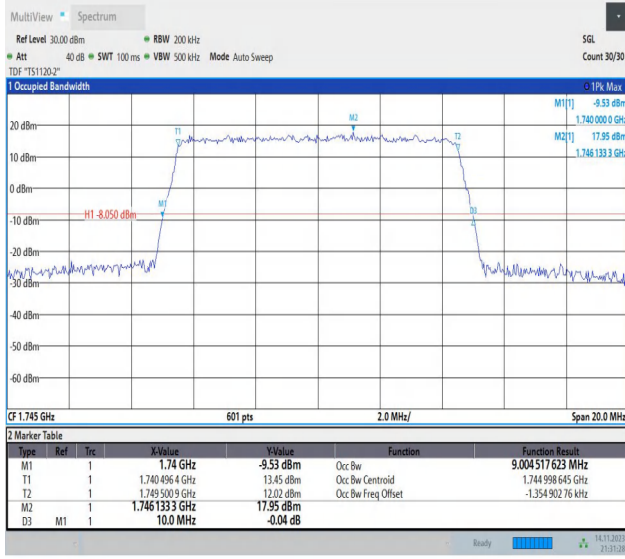
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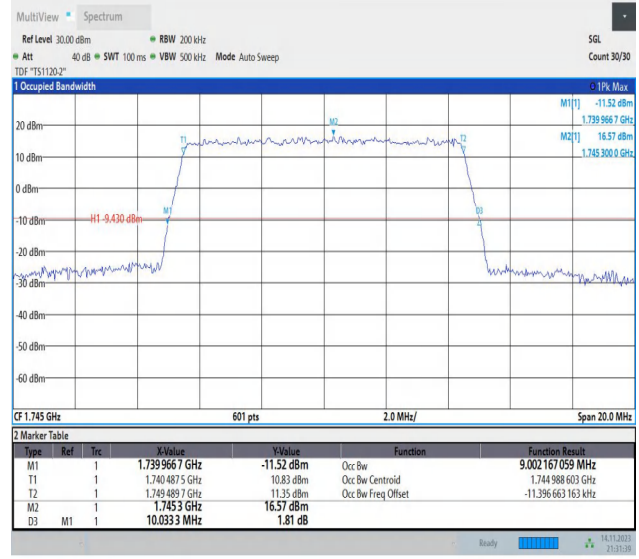
Band66-10MHz-QPSK-132022-50RB#0-PASS



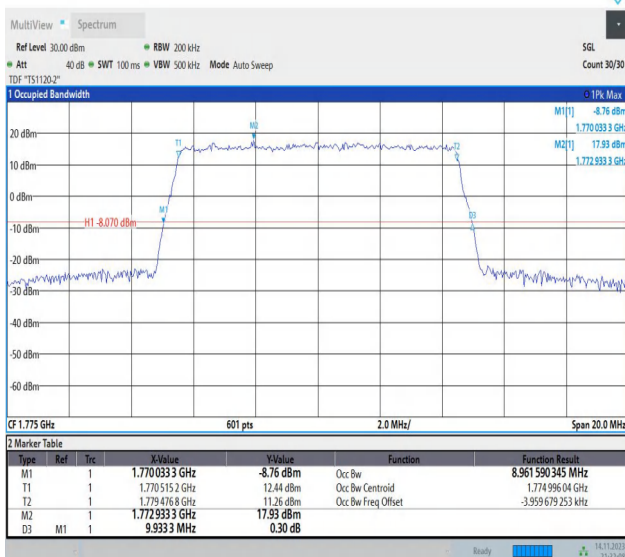
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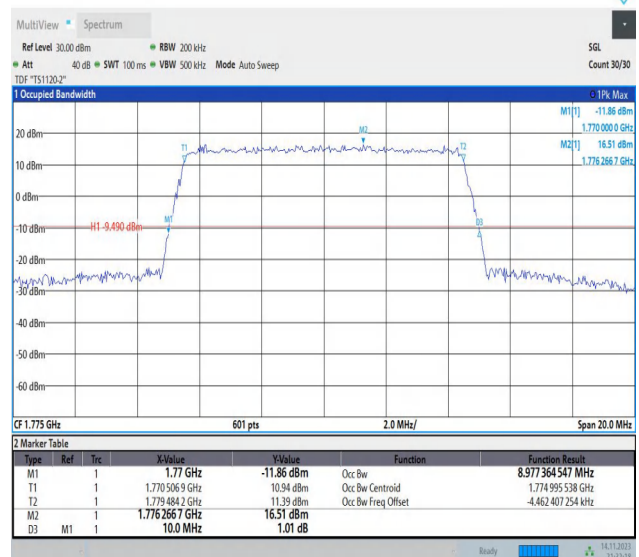
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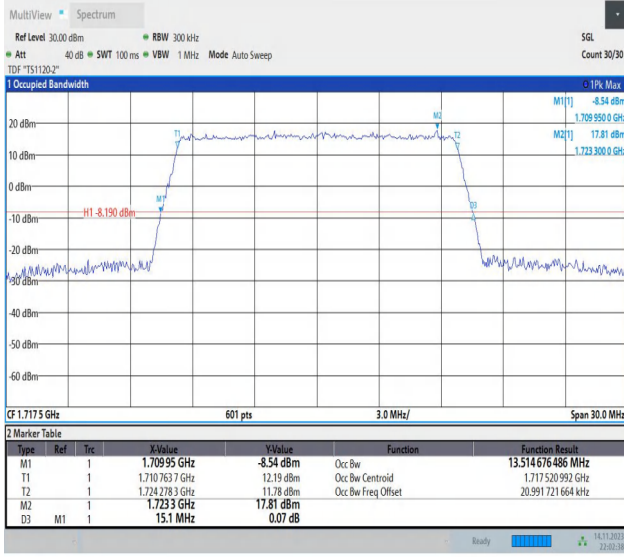


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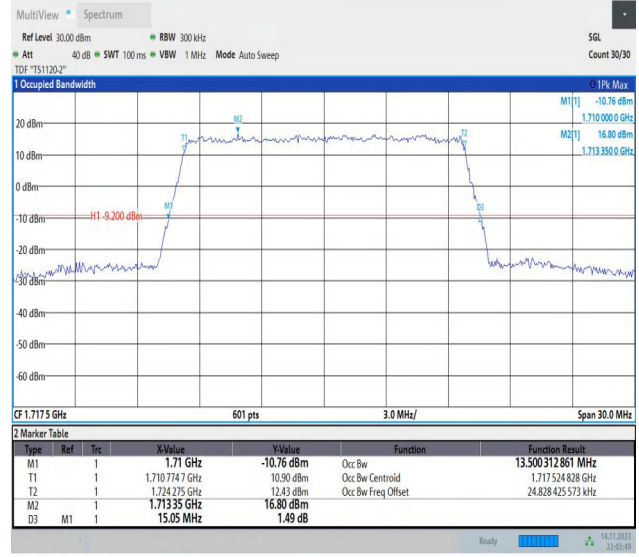


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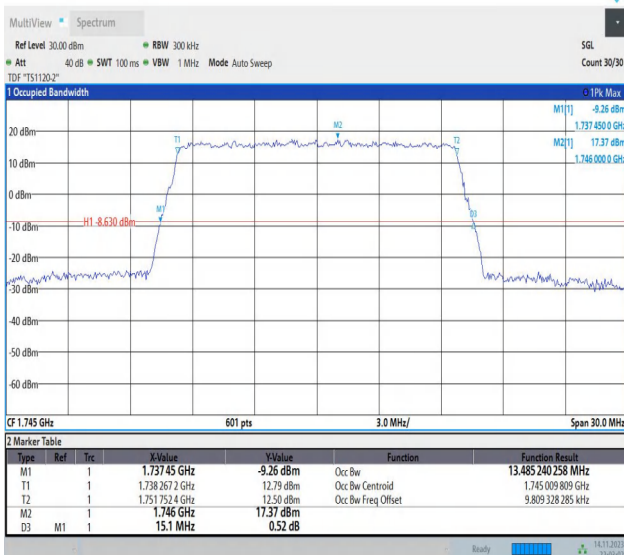




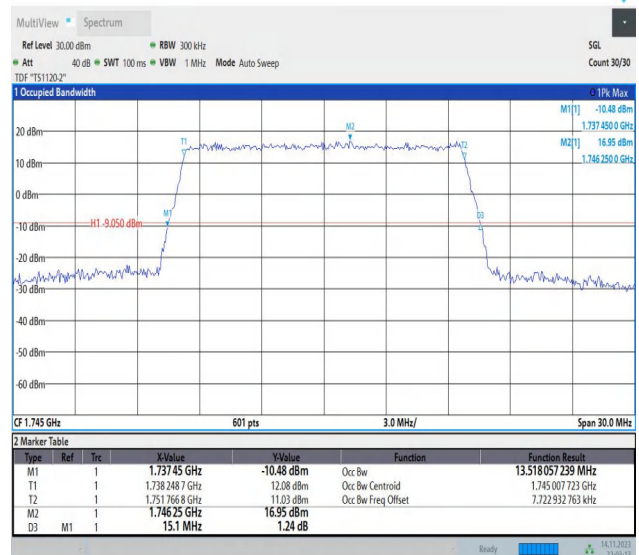
Band66-15MHz-QPSK-132047-75RB#0-PASS



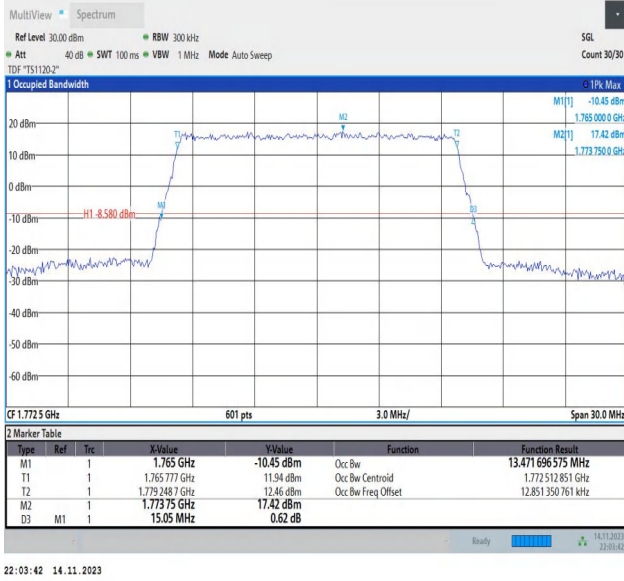
Band66-15MHz-16QAM-132047-75RB#0-PASS



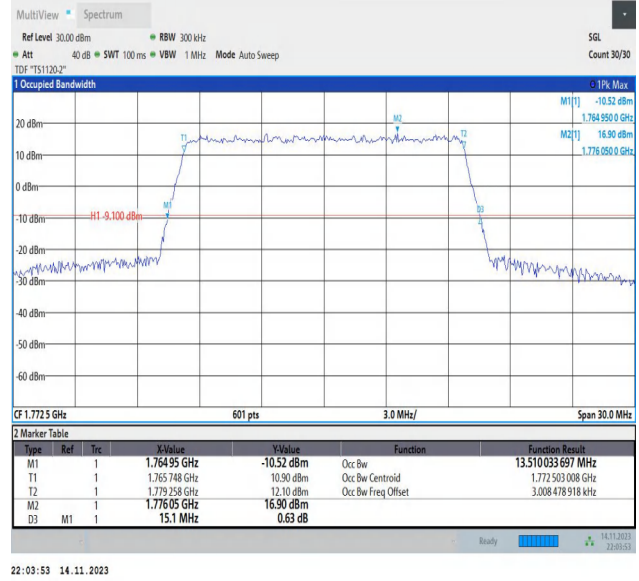
Band66-15MHz-QPSK-132322-75RB#0-PASS



Band66-15MHz-16QAM-132322-75RB#0-PASS



Band66-15MHz-QPSK-132597-75RB#0-PASS



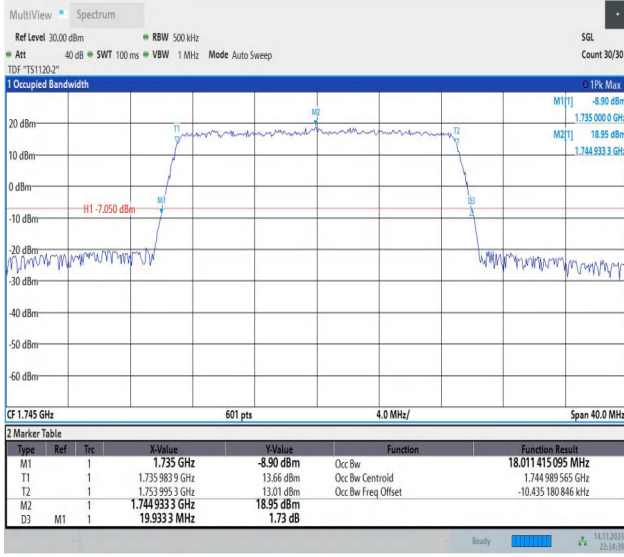
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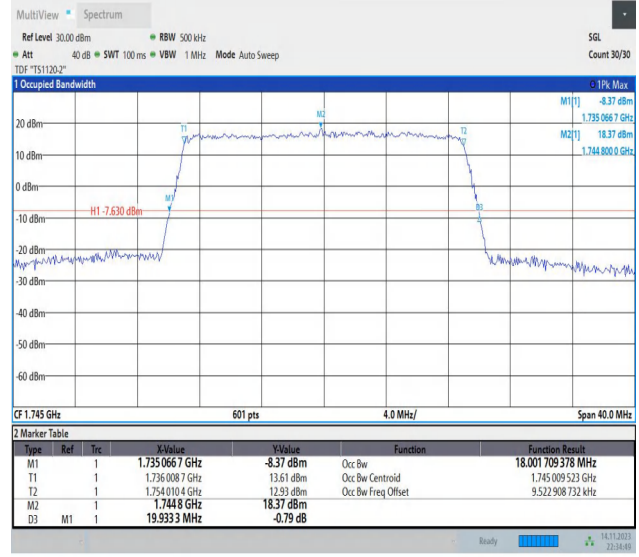
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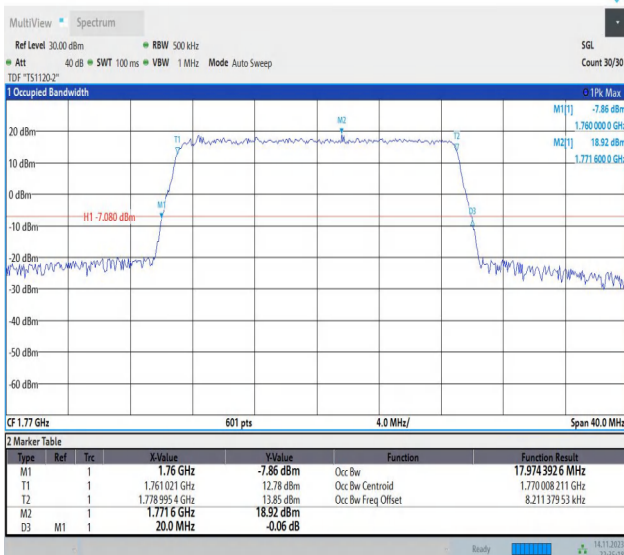
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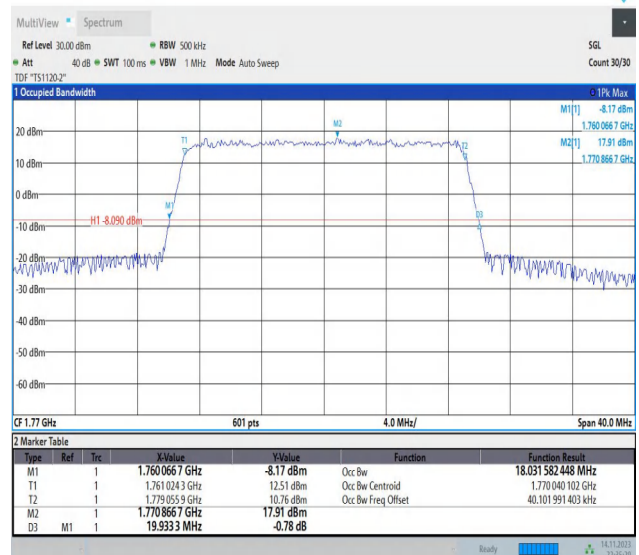
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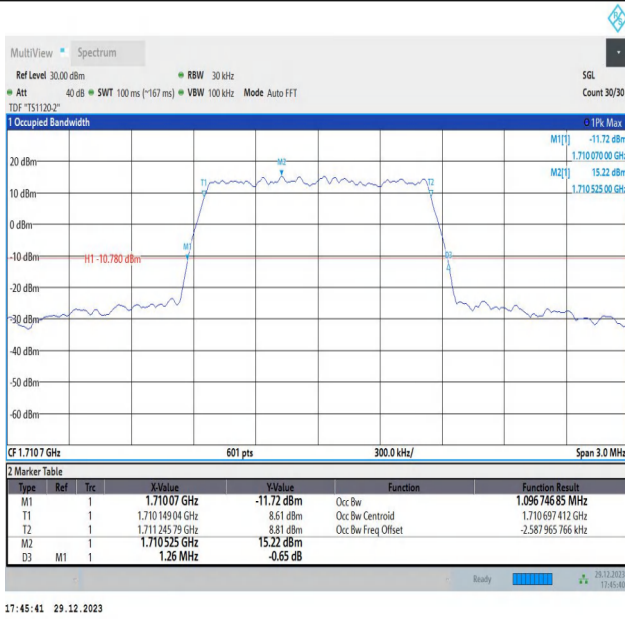
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Band66-20MHz-QPSK-132572-100RB#0-PASS



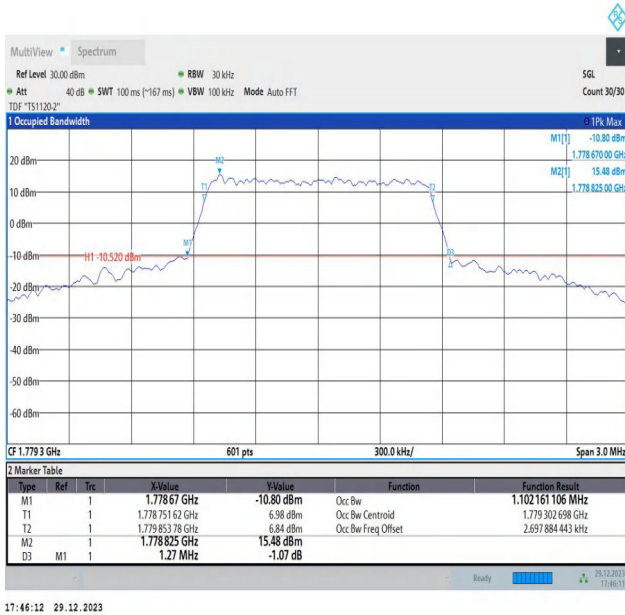
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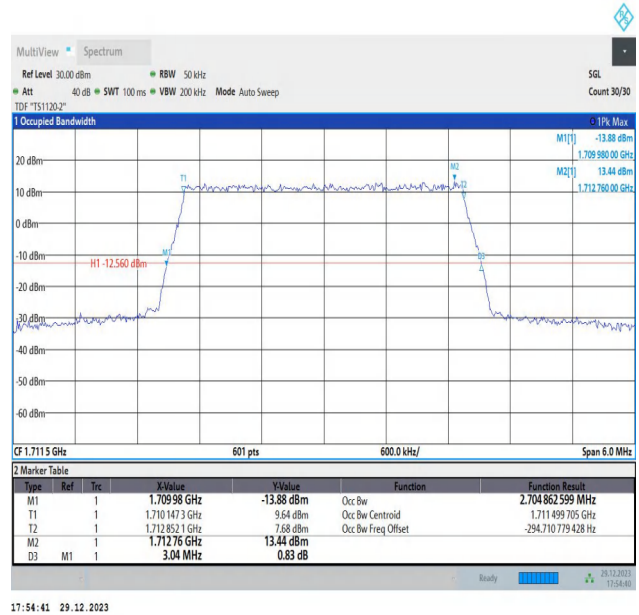
Band66-1.4MHz-64QAM-131979-6RB#0-PASS



Band66-1.4MHz-64QAM-132322-6RB#0-PASS



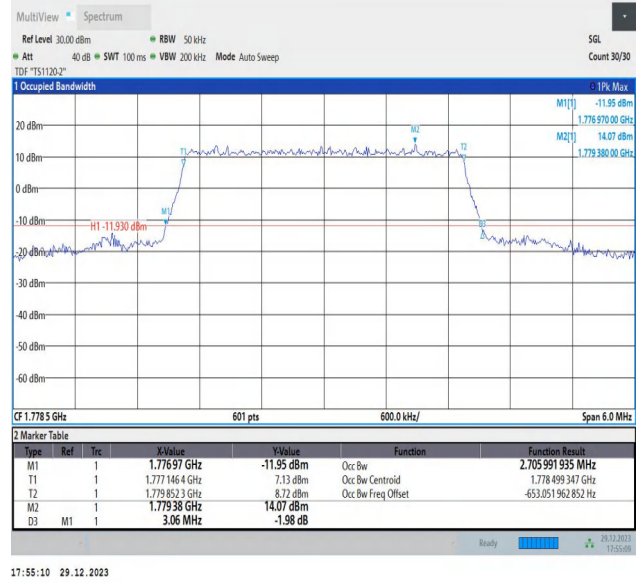
Band66-1.4MHz-64QAM-132665-6RB#0-PASS



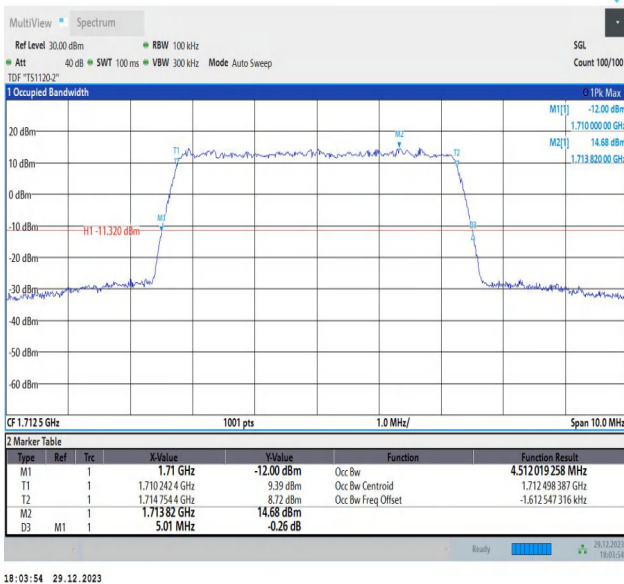
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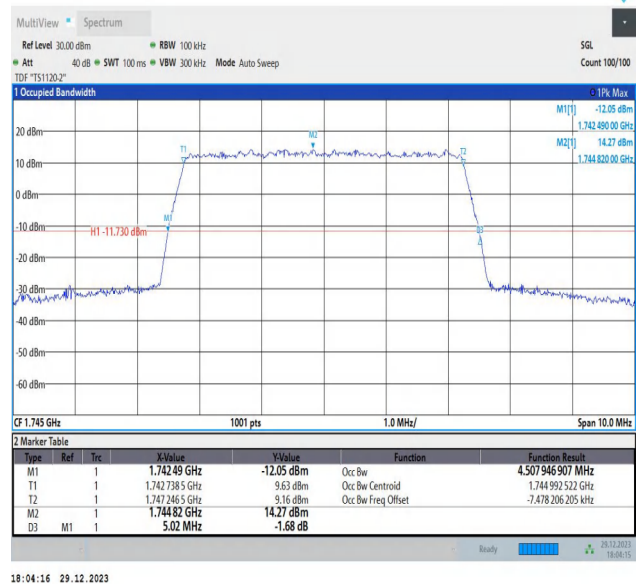
Band66-3MHz-64QAM-132322-15RB#0-PASS



Band66-3MHz-64QAM-132657-15RB#0-PASS



Band66-5MHz-64QAM-131997-25RB#0-PASS

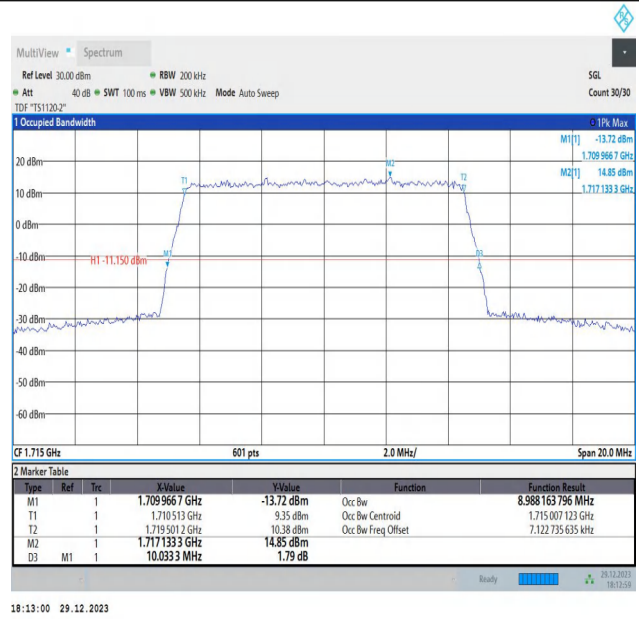


Band66-5MHz-64QAM-132322-25RB#0-PASS

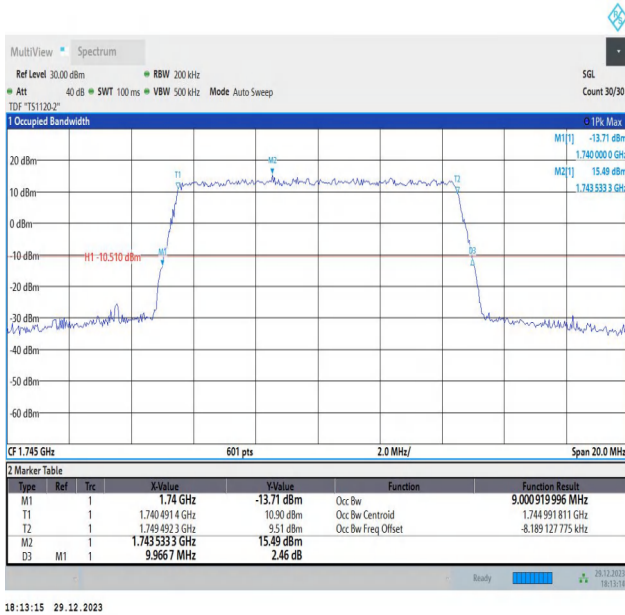




Band66-5MHz-64QAM-132647-25RB#0-PASS



Band66-10MHz-64QAM-132022-50RB#0-PASS

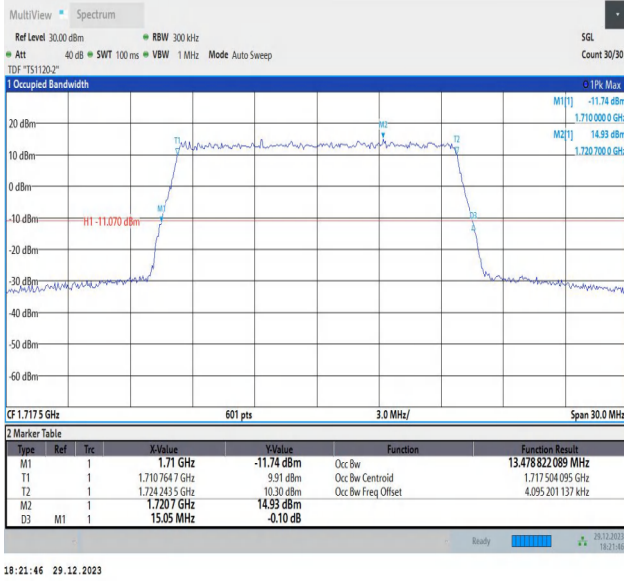


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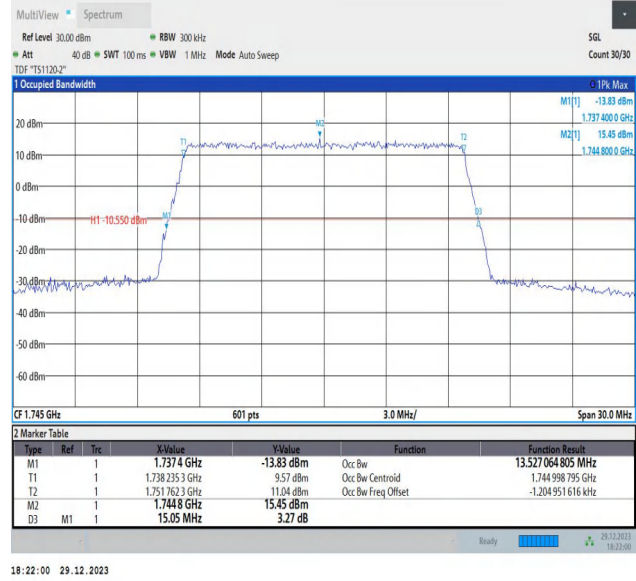


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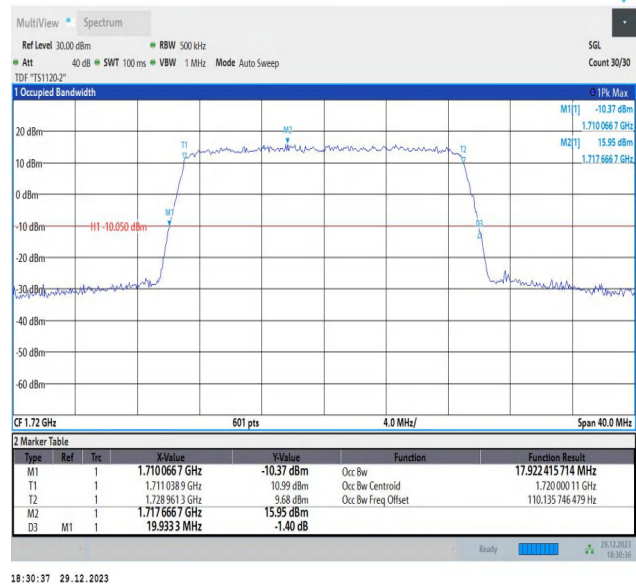
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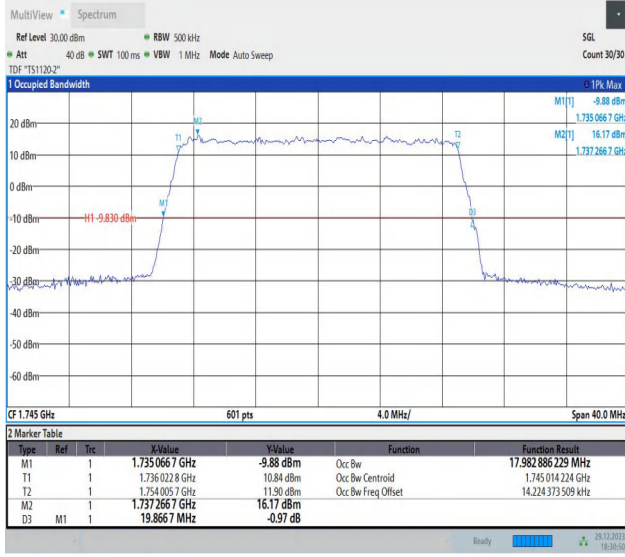
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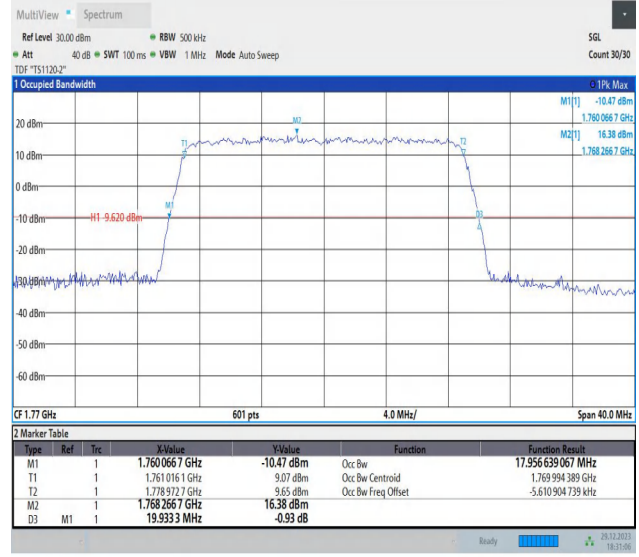
Band66-15MHz-64QAM-132597-75RB#0-PASS



Band66-20MHz-64QAM-132072-100RB#0-PASS



Band66-20MHz-64QAM-132322-100RB#0-PASS



Band66-20MHz-64QAM-132572-100RB#0-PASS

## Band Edge

### Test Graphs

