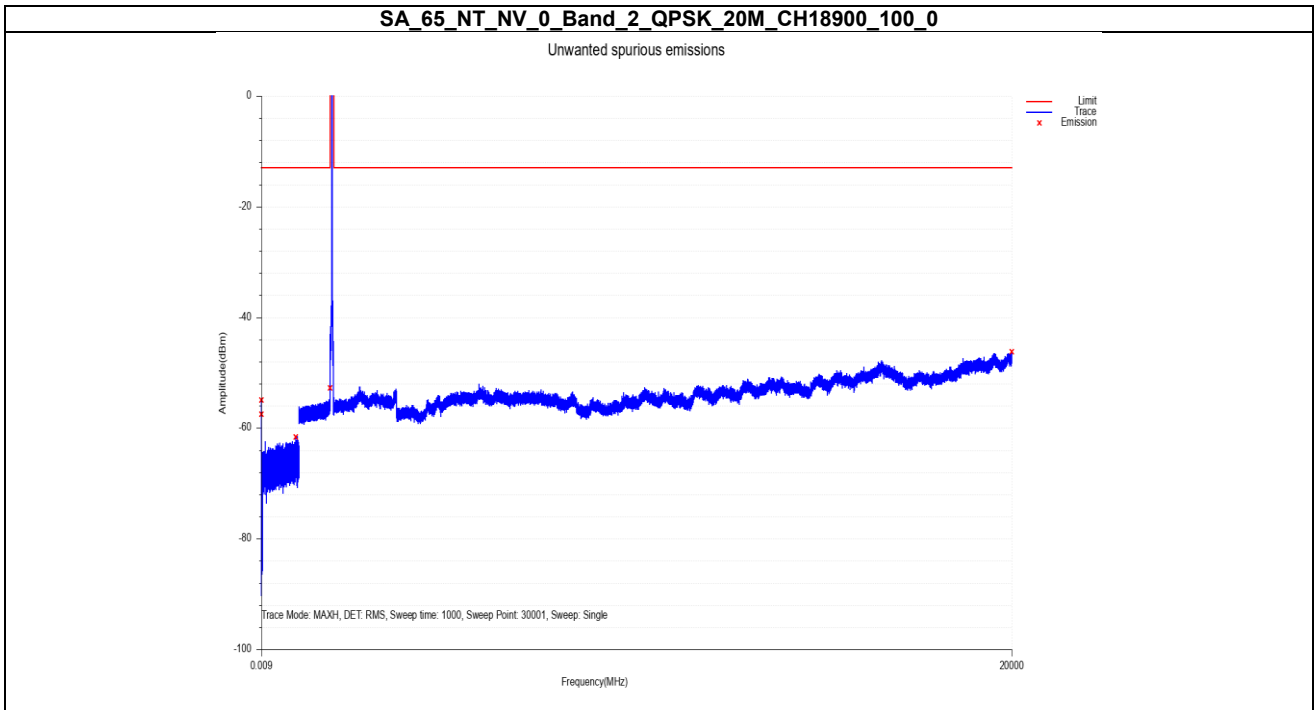
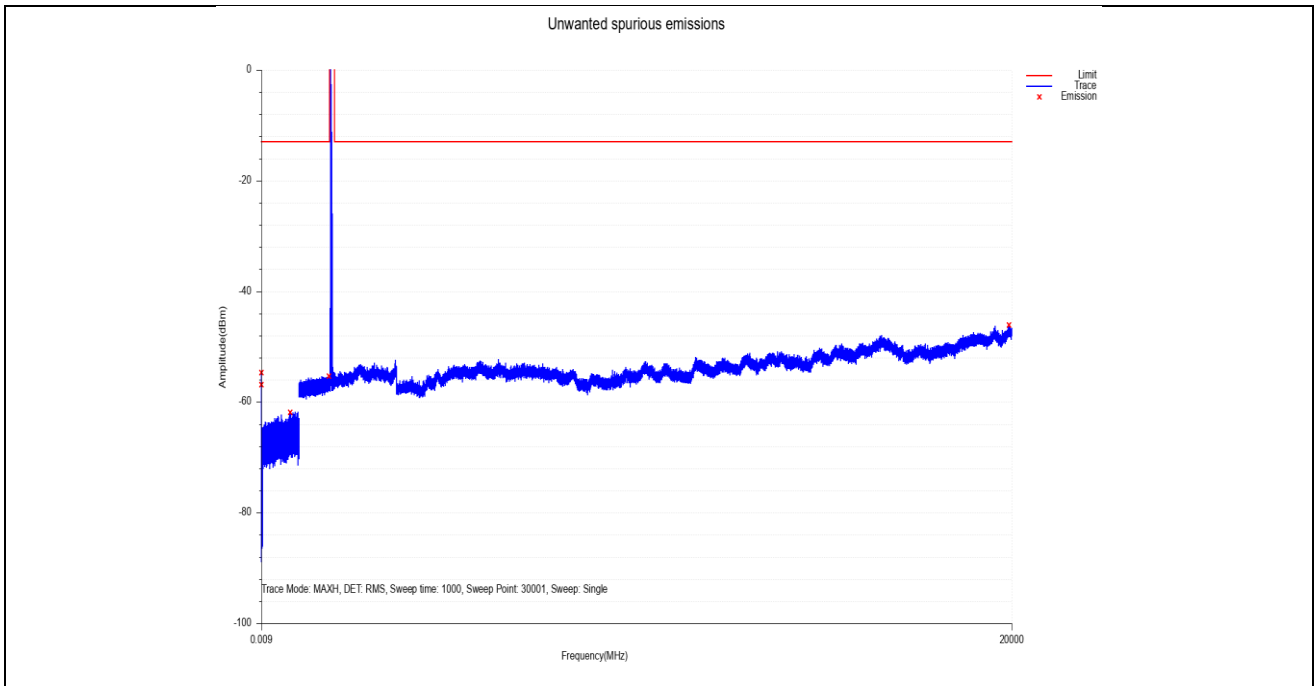
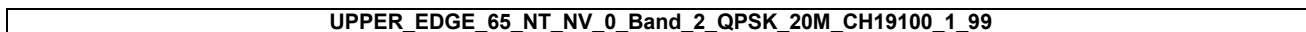
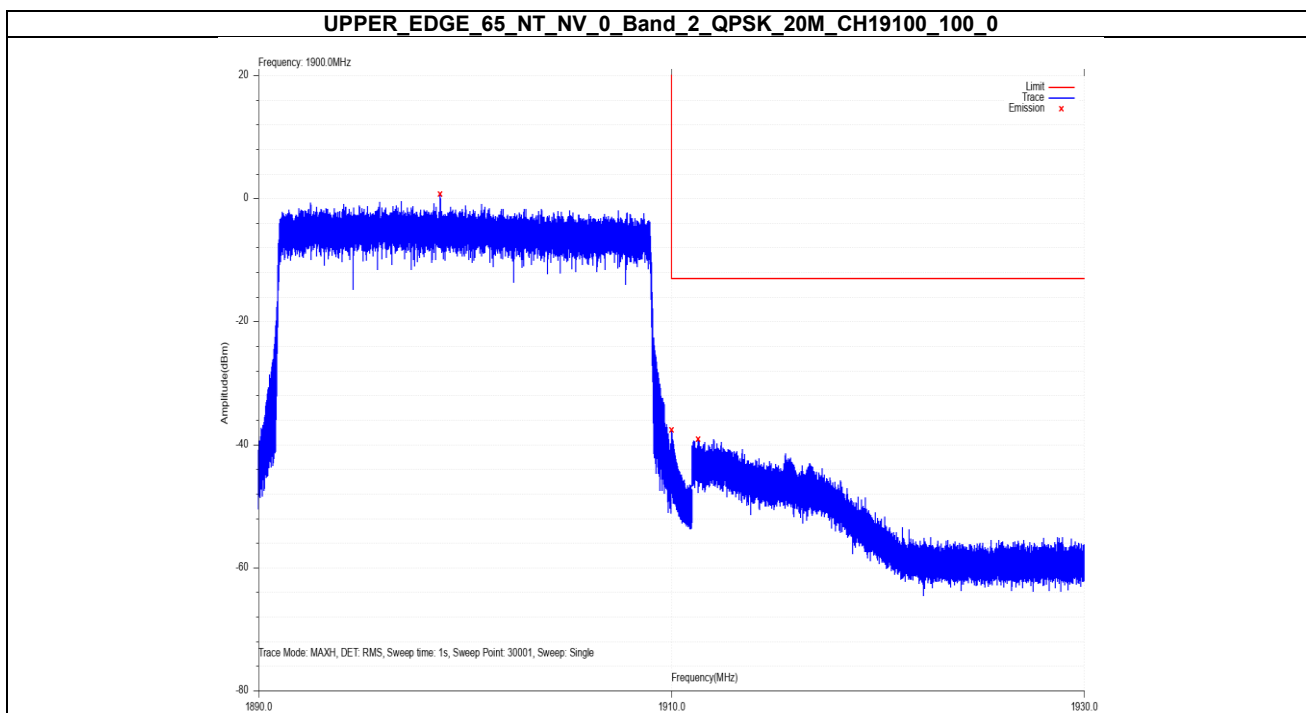
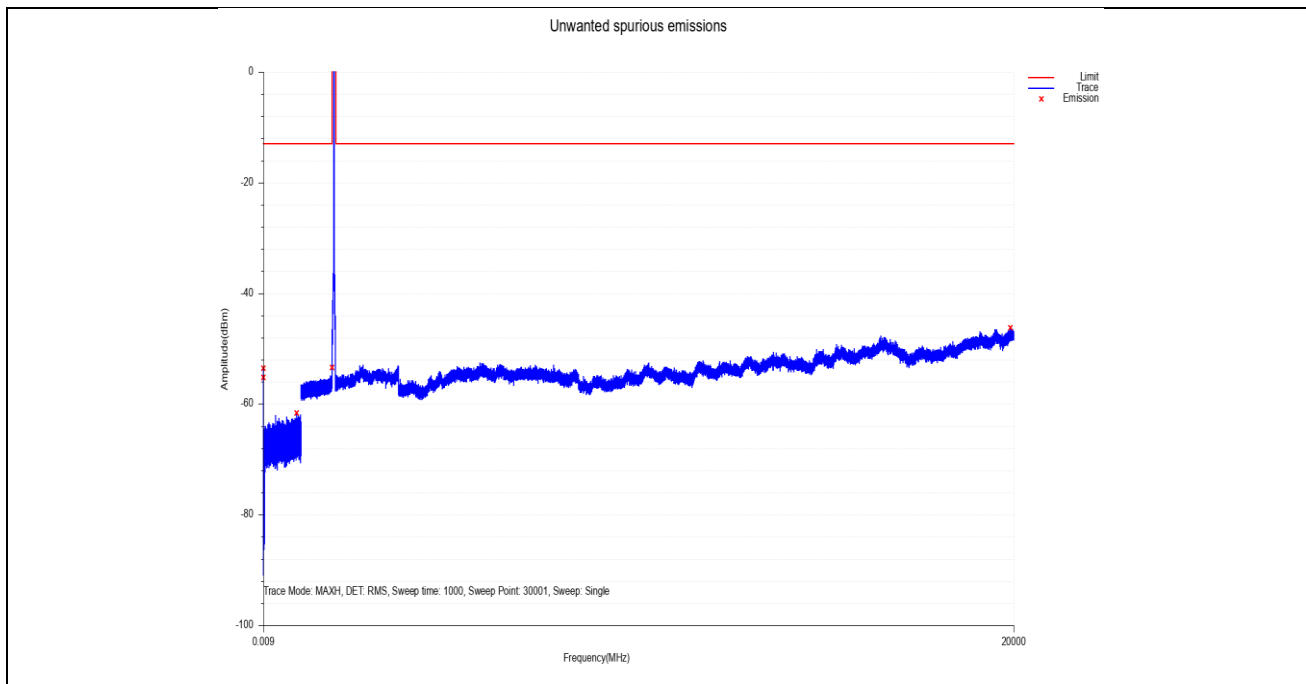
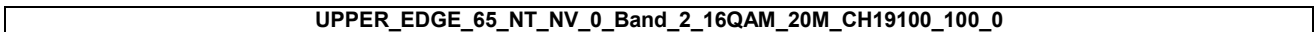
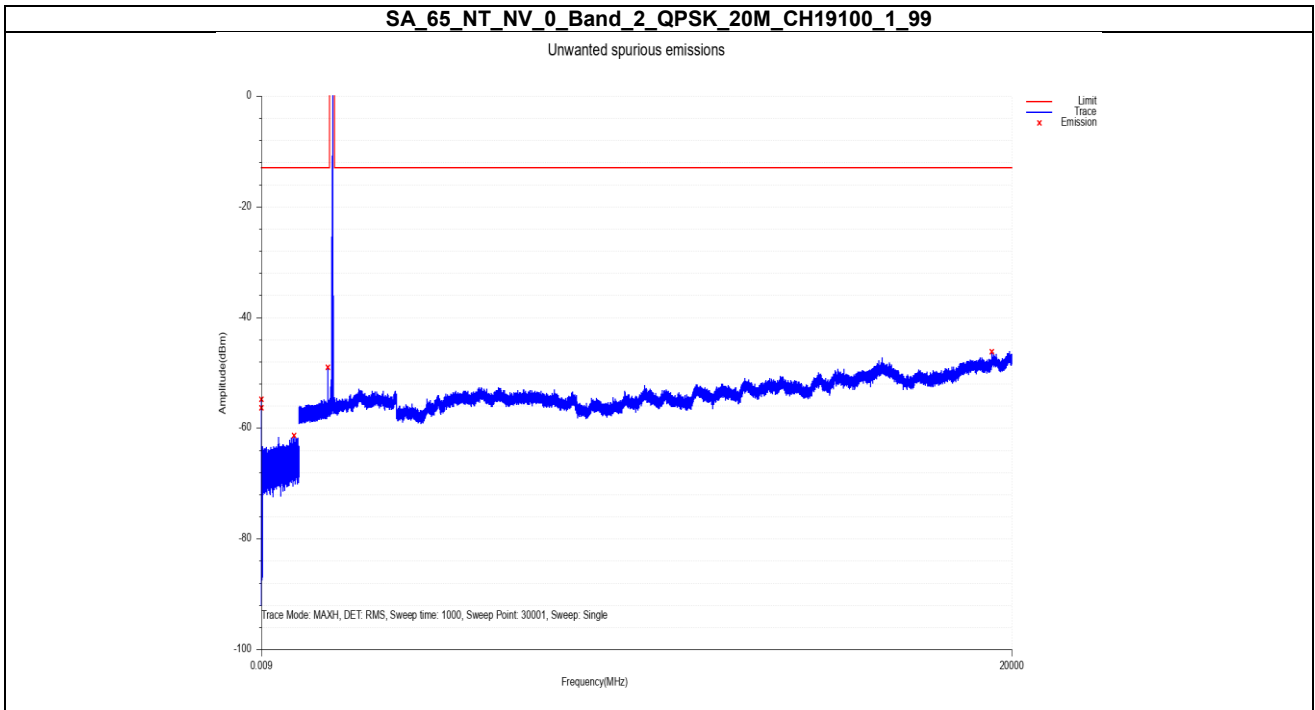
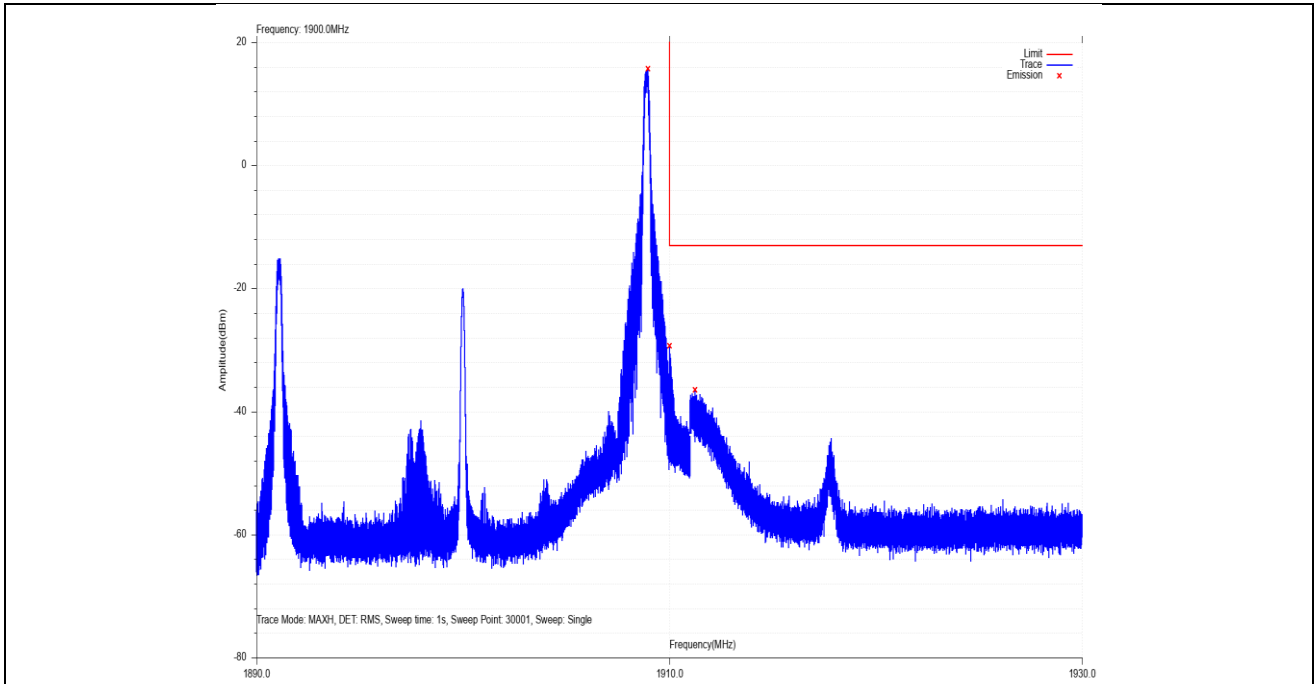
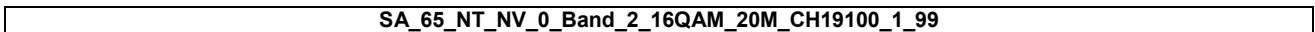
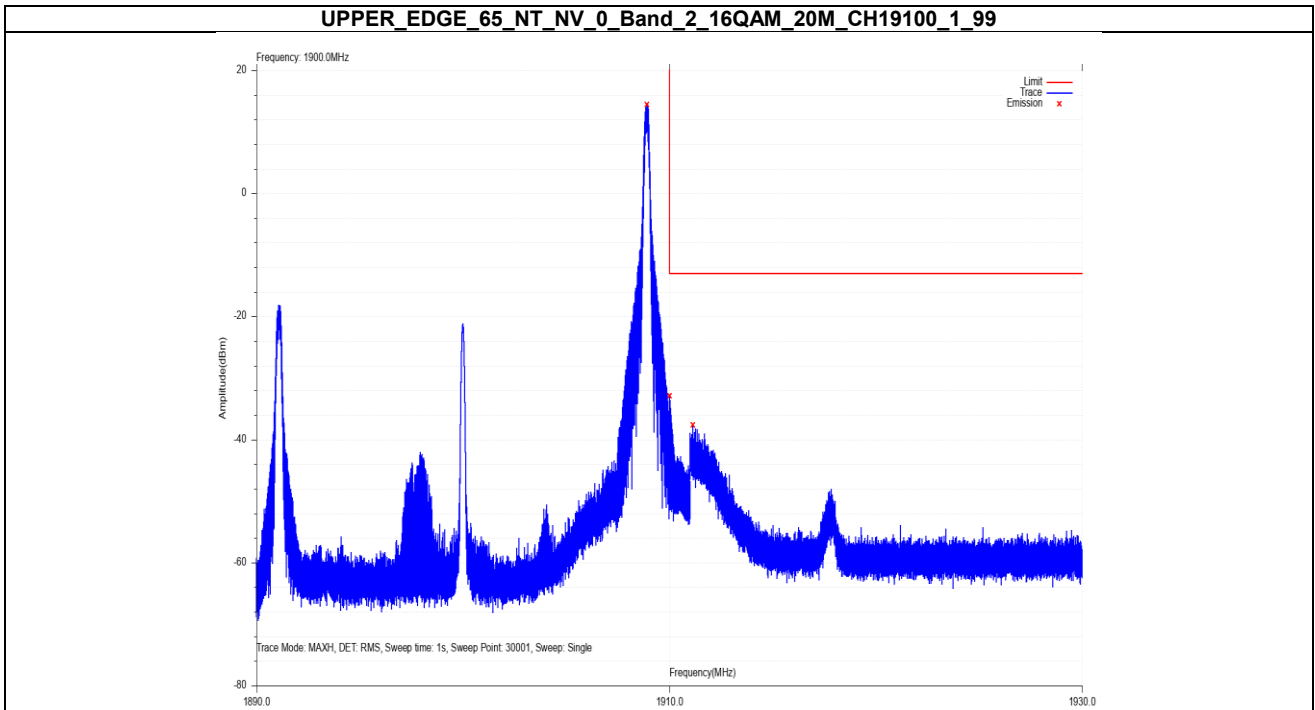
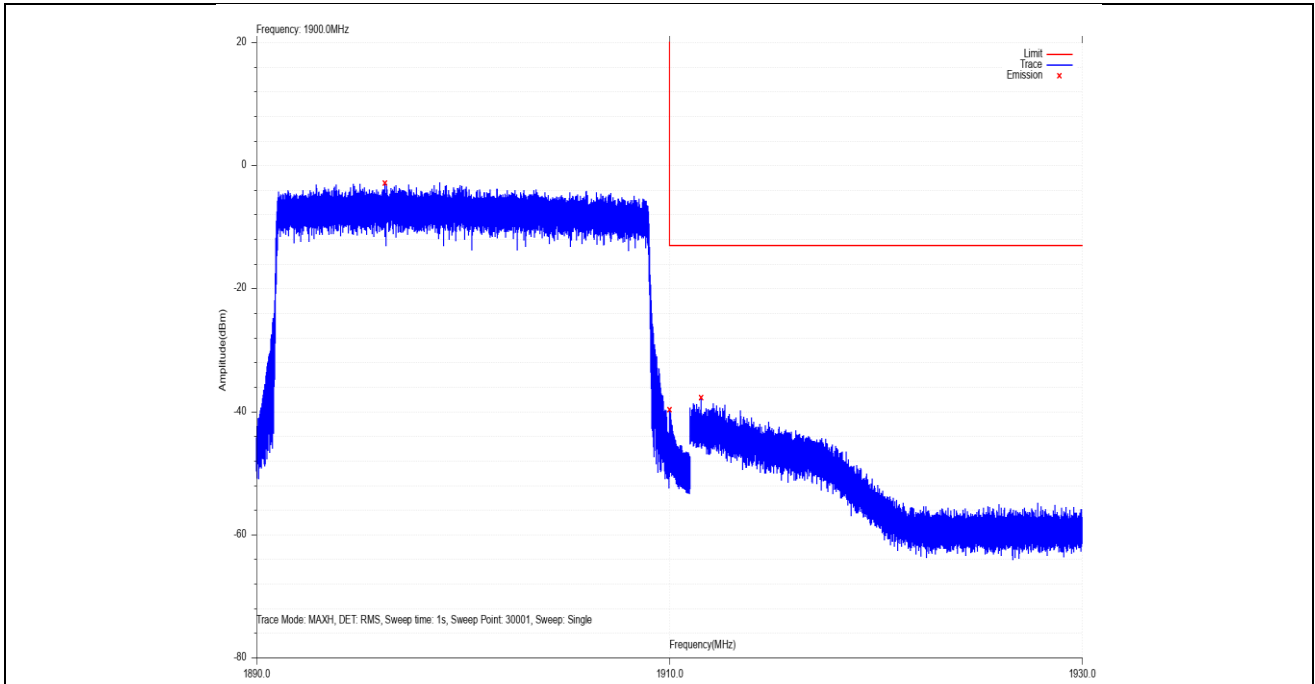
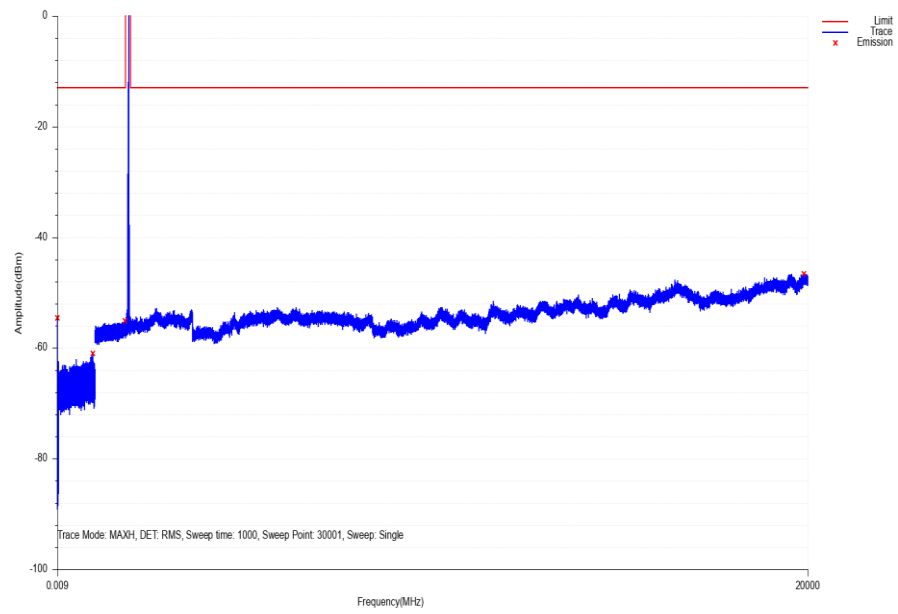








# Unwanted spurious emissions



## 5. Frequency Stability

Voltage

| Band  | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (ppm) | Limit (ppm) | Verdict |
|-------|-----------|------------|---------|--------------|---------------|------------------|-----------------|-------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | VL            | NT               | -0.03633        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | VN            | NT               | -0.00298        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | VH            | NT               | 0.03257         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | VL            | NT               | -0.04310        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | VN            | NT               | 0.03140         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | VH            | NT               | -0.01045        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | VL            | NT               | -0.02558        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | VN            | NT               | 0.01309         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | VH            | NT               | -0.04028        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | VL            | NT               | 0.04359         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | VN            | NT               | 0.00373         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | VH            | NT               | 0.01946         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | VL            | NT               | 0.02872         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | VN            | NT               | 0.00129         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | VH            | NT               | -0.02710        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | VL            | NT               | 0.02044         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | VN            | NT               | -0.03176        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | VH            | NT               | -0.03545        | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0       | VL            | NT               | -0.02263        | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0       | VN            | NT               | -0.01364        | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0       | VH            | NT               | -0.03942        | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0       | VL            | NT               | 0.02534         | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0       | VN            | NT               | 0.02298         | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0       | VH            | NT               | 0.04376         | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0       | VL            | NT               | -0.00518        | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0       | VN            | NT               | 0.00028         | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0       | VH            | NT               | -0.02665        | ±2.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0       | VL            | NT               | -0.00325        | ±2.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0       | VN            | NT               | 0.01831         | ±2.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0       | VH            | NT               | -0.04423        | ±2.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0       | VL            | NT               | 0.01260         | ±2.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0       | VN            | NT               | -0.04815        | ±2.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0       | VH            | NT               | 0.00377         | ±2.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0       | VL            | NT               | 0.04961         | ±2.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0       | VN            | NT               | -0.04323        | ±2.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0       | VH            | NT               | -0.00888        | ±2.5        | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0       | VL            | NT               | -0.02003        | ±2.5        | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0       | VN            | NT               | -0.03852        | ±2.5        | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0       | VH            | NT               | -0.03380        | ±2.5        | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0       | VL            | NT               | -0.01088        | ±2.5        | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0       | VN            | NT               | 0.02536         | ±2.5        | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0       | VH            | NT               | 0.02381         | ±2.5        | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0       | VL            | NT               | 0.03844         | ±2.5        | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0       | VN            | NT               | -0.02391        | ±2.5        | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0       | VH            | NT               | 0.04524         | ±2.5        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0       | VL            | NT               | -0.01158        | ±2.5        | PASS    |

|       |       |       |       |         |    |    |          |      |      |
|-------|-------|-------|-------|---------|----|----|----------|------|------|
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0  | VN | NT | 0.02831  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0  | VH | NT | -0.03368 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0  | VL | NT | 0.01948  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0  | VN | NT | 0.01715  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0  | VH | NT | -0.00024 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0  | VL | NT | 0.02064  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0  | VN | NT | 0.02489  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0  | VH | NT | -0.04701 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0  | VL | NT | -0.00510 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0  | VN | NT | 0.03876  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0  | VH | NT | -0.04668 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0  | VL | NT | -0.00404 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0  | VN | NT | 0.03148  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0  | VH | NT | -0.01951 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0  | VL | NT | 0.03154  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0  | VN | NT | 0.00723  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0  | VH | NT | 0.03043  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | VL | NT | -0.03173 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | VN | NT | 0.04021  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | VH | NT | 0.01958  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | VL | NT | 0.04847  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | VN | NT | 0.01340  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | VH | NT | -0.00542 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | VL | NT | -0.04272 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | VN | NT | 0.04726  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | VH | NT | 0.03008  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | VL | NT | 0.01062  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | VN | NT | 0.00782  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | VH | NT | 0.01227  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | VL | NT | 0.00725  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | VN | NT | -0.02218 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | VH | NT | 0.03911  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | VL | NT | 0.02945  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | VN | NT | 0.04465  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | VH | NT | -0.04340 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | VL | NT | 0.01877  | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | VN | NT | -0.03256 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | VH | NT | 0.02262  | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | VL | NT | 0.03506  | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | VN | NT | -0.01897 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | VH | NT | -0.01331 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | VL | NT | 0.01909  | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | VN | NT | -0.00807 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | VH | NT | -0.01830 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | VL | NT | -0.01653 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | VN | NT | 0.01060  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | VH | NT | 0.00527  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | VL | NT | 0.03351  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | VN | NT | 0.03615  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | VH | NT | -0.01000 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | VL | NT | 0.04419  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | VN | NT | -0.00116 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | VH | NT | -0.00991 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | VL | NT | 0.03149  | ±2.5 | PASS |

|       |       |       |       |         |    |    |          |      |      |
|-------|-------|-------|-------|---------|----|----|----------|------|------|
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | VN | NT | 0.03383  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | VH | NT | -0.04721 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | VL | NT | -0.03852 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | VN | NT | 0.01099  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | VH | NT | -0.03664 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | VL | NT | -0.04170 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | VN | NT | 0.04012  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | VH | NT | 0.00952  | ±2.5 | PASS |



## Temperature

| Band  | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (ppm) | Limit (ppm) | Verdict |
|-------|-----------|------------|---------|--------------|---------------|------------------|-----------------|-------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | -30              | 0.04738         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | -20              | 0.01408         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 0                | 0.04882         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 10               | 0.01742         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 20               | 0.03071         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | -30              | -0.00041        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | -20              | -0.03767        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 0                | -0.04191        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 10               | 0.04180         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 20               | -0.03056        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | -30              | -0.00306        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | -20              | -0.04069        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 0                | 0.03231         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 10               | -0.04297        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 20               | 0.02444         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | -30              | -0.00636        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | -20              | -0.01864        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 0                | -0.01424        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 10               | -0.03125        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 20               | 0.04009         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | -30              | 0.00416         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | -20              | -0.03341        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 0                | 0.02219         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 10               | -0.02561        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 20               | -0.01062        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | -30              | -0.00109        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | -20              | -0.03350        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 0                | 0.01301         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 10               | 0.02899         | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 20               | 0.02683         | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0       | NV            | -30              | 0.04277         | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0       | NV            | -20              | -0.00743        | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0       | NV            | 0                | -0.00548        | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0       | NV            | 10               | -0.02292        | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0       | NV            | 20               | 0.02299         | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0       | NV            | -30              | 0.03556         | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0       | NV            | -20              | 0.02121         | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0       | NV            | 0                | -0.03459        | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0       | NV            | 10               | 0.00368         | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0       | NV            | 20               | -0.01954        | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0       | NV            | -30              | 0.02551         | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0       | NV            | -20              | -0.04723        | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0       | NV            | 0                | -0.03293        | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0       | NV            | 10               | -0.03939        | ±2.5        | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0       | NV            | 20               | -0.03919        | ±2.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0       | NV            | -30              | -0.00688        | ±2.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0       | NV            | -20              | 0.01471         | ±2.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0       | NV            | 0                | -0.03397        | ±2.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0       | NV            | 10               | -0.01221        | ±2.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0       | NV            | 20               | -0.02687        | ±2.5        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0       | NV            | -30              | 0.04847         | ±2.5        | PASS    |

|       |       |       |       |        |    |     |          |      |      |
|-------|-------|-------|-------|--------|----|-----|----------|------|------|
| Band2 | 3MHz  | 16QAM | 18900 | 15RB#0 | NV | -20 | -0.04185 | ±2.5 | PASS |
| Band2 | 3MHz  | 16QAM | 18900 | 15RB#0 | NV | 0   | 0.03545  | ±2.5 | PASS |
| Band2 | 3MHz  | 16QAM | 18900 | 15RB#0 | NV | 10  | -0.02142 | ±2.5 | PASS |
| Band2 | 3MHz  | 16QAM | 18900 | 15RB#0 | NV | 20  | -0.00750 | ±2.5 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 15RB#0 | NV | -30 | -0.04187 | ±2.5 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 15RB#0 | NV | -20 | -0.00014 | ±2.5 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 15RB#0 | NV | 0   | -0.04480 | ±2.5 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 15RB#0 | NV | 10  | 0.02773  | ±2.5 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 15RB#0 | NV | 20  | -0.02841 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | -30 | 0.03921  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | -20 | 0.01450  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | 0   | -0.03828 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | 10  | -0.00515 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | 20  | 0.01963  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | -30 | 0.02574  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | -20 | -0.03586 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | 0   | 0.00972  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | 10  | 0.01451  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | 20  | 0.01635  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | -30 | -0.02640 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | -20 | -0.00120 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 0   | 0.04318  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 10  | -0.01584 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 20  | -0.04333 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | -30 | 0.04549  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | -20 | -0.01393 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 0   | -0.02854 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 10  | 0.04023  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 20  | 0.03366  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | -30 | 0.03665  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | -20 | 0.00224  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 0   | 0.00968  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 10  | 0.04131  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 20  | -0.03404 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | -30 | 0.01250  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | -20 | -0.04233 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 0   | -0.02589 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 10  | -0.04945 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 20  | -0.01854 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | -30 | 0.04446  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | -20 | -0.02616 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 0   | -0.01316 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 10  | 0.04967  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 20  | -0.04948 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | -30 | -0.02786 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | -20 | -0.01144 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 0   | -0.02973 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 10  | -0.03409 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 20  | 0.01997  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | -30 | -0.03542 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | -20 | -0.02190 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 0   | 0.00903  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 10  | -0.00186 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 20  | 0.03172  | ±2.5 | PASS |

|       |       |       |       |         |    |     |          |      |      |
|-------|-------|-------|-------|---------|----|-----|----------|------|------|
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | NV | -30 | 0.04671  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | NV | -20 | 0.00378  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | NV | 0   | -0.03898 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | NV | 10  | 0.01270  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | NV | 20  | 0.00107  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | NV | -30 | 0.03091  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | NV | -20 | 0.04770  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | NV | 0   | 0.04360  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | NV | 10  | 0.03872  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | NV | 20  | 0.03891  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | NV | -30 | -0.02622 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | NV | -20 | -0.04153 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | NV | 0   | -0.01637 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | NV | 10  | 0.04857  | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | NV | 20  | 0.01615  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | NV | -30 | -0.02549 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | NV | -20 | 0.01436  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | NV | 0   | 0.00695  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | NV | 10  | 0.00046  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | NV | 20  | -0.00694 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | -30 | 0.00885  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | -20 | 0.03021  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 0   | 0.02468  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 10  | 0.00667  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 20  | 0.01637  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | -30 | -0.02370 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | -20 | -0.01796 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 0   | 0.03115  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 10  | 0.02473  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 20  | -0.02532 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | -30 | 0.04190  | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | -20 | -0.03983 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | 0   | 0.01349  | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | 10  | -0.00167 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | NV | 20  | 0.00798  | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | -30 | -0.00949 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | -20 | 0.02778  | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | 0   | 0.04928  | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | 10  | 0.04357  | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | NV | 20  | 0.03612  | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | -30 | -0.03922 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | -20 | -0.00782 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | 0   | -0.00881 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | 10  | -0.01419 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | NV | 20  | 0.00647  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | -30 | 0.00212  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | -20 | -0.02236 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 0   | -0.02279 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 10  | 0.01652  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 20  | 0.01451  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | -30 | 0.02676  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | -20 | -0.02407 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 0   | -0.01578 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 10  | -0.00236 | ±2.5 | PASS |

|       |       |       |       |         |    |     |          |      |      |
|-------|-------|-------|-------|---------|----|-----|----------|------|------|
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 20  | 0.04974  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | -30 | 0.04854  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | -20 | -0.02651 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 0   | 0.03547  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 10  | 0.03399  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 20  | -0.03842 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | -30 | 0.02522  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | -20 | 0.04703  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | 0   | -0.00904 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | 10  | -0.00662 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | NV | 20  | 0.01637  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | -30 | -0.01532 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | -20 | 0.03920  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | 0   | -0.02084 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | 10  | 0.03428  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | NV | 20  | -0.00646 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | -30 | -0.04019 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | -20 | -0.01225 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | 0   | 0.00825  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | 10  | -0.04075 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | NV | 20  | 0.03598  | ±2.5 | PASS |