



Reference No.: W7L-240430W002RF05

CONDUCTED SPURIOUS EMISSION TEST RESULT

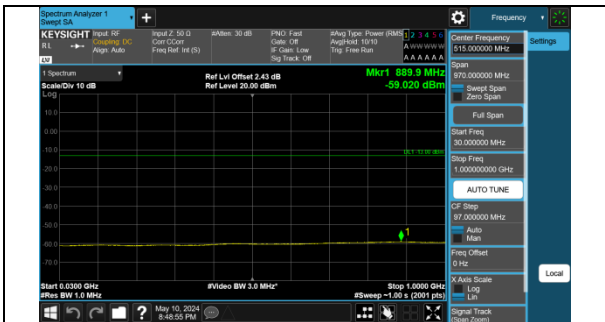
| Band | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range | Result (dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-----------------|--------------|---------|
| Band66 | 1.4MHz | QPSK | 131979 | 1RB#0 | 30~1000 | -59.02 | PASS |
| Band66 | 1.4MHz | QPSK | 131979 | 1RB#0 | 1000~20000 | -35.93 | PASS |
| Band66 | 1.4MHz | QPSK | 132322 | 1RB#0 | 30~1000 | -58.99 | PASS |
| Band66 | 1.4MHz | QPSK | 132322 | 1RB#0 | 1000~20000 | -35.94 | PASS |
| Band66 | 1.4MHz | QPSK | 132665 | 1RB#0 | 30~1000 | -58.98 | PASS |
| Band66 | 1.4MHz | QPSK | 132665 | 1RB#0 | 1000~20000 | -35.88 | PASS |
| Band66 | 3MHz | QPSK | 131987 | 1RB#0 | 30~1000 | -59.04 | PASS |
| Band66 | 3MHz | QPSK | 131987 | 1RB#0 | 1000~20000 | -35.80 | PASS |
| Band66 | 3MHz | QPSK | 132322 | 1RB#0 | 30~1000 | -59.05 | PASS |
| Band66 | 3MHz | QPSK | 132322 | 1RB#0 | 1000~20000 | -35.94 | PASS |
| Band66 | 3MHz | QPSK | 132657 | 1RB#0 | 30~1000 | -59.00 | PASS |
| Band66 | 3MHz | QPSK | 132657 | 1RB#0 | 1000~20000 | -35.85 | PASS |
| Band66 | 5MHz | QPSK | 131997 | 1RB#0 | 30~1000 | -59.05 | PASS |
| Band66 | 5MHz | QPSK | 131997 | 1RB#0 | 1000~20000 | -35.72 | PASS |
| Band66 | 5MHz | QPSK | 132322 | 1RB#0 | 30~1000 | -59.00 | PASS |
| Band66 | 5MHz | QPSK | 132322 | 1RB#0 | 1000~20000 | -35.87 | PASS |
| Band66 | 5MHz | QPSK | 132647 | 1RB#0 | 30~1000 | -59.01 | PASS |
| Band66 | 5MHz | QPSK | 132647 | 1RB#0 | 1000~20000 | -35.84 | PASS |
| Band66 | 10MHz | QPSK | 132022 | 1RB#0 | 30~1000 | -59.05 | PASS |
| Band66 | 10MHz | QPSK | 132022 | 1RB#0 | 1000~20000 | -35.85 | PASS |
| Band66 | 10MHz | QPSK | 132322 | 1RB#0 | 30~1000 | -59.02 | PASS |
| Band66 | 10MHz | QPSK | 132322 | 1RB#0 | 1000~20000 | -35.88 | PASS |
| Band66 | 10MHz | QPSK | 132622 | 1RB#0 | 30~1000 | -59.09 | PASS |
| Band66 | 10MHz | QPSK | 132622 | 1RB#0 | 1000~20000 | -35.91 | PASS |
| Band66 | 15MHz | QPSK | 132047 | 1RB#0 | 30~1000 | -59.06 | PASS |
| Band66 | 15MHz | QPSK | 132047 | 1RB#0 | 1000~20000 | -35.73 | PASS |
| Band66 | 15MHz | QPSK | 132322 | 1RB#0 | 30~1000 | -59.05 | PASS |
| Band66 | 15MHz | QPSK | 132322 | 1RB#0 | 1000~20000 | -35.75 | PASS |
| Band66 | 15MHz | QPSK | 132597 | 1RB#0 | 30~1000 | -59.05 | PASS |
| Band66 | 15MHz | QPSK | 132597 | 1RB#0 | 1000~20000 | -35.93 | PASS |
| Band66 | 20MHz | QPSK | 132072 | 1RB#0 | 30~1000 | -59.07 | PASS |
| Band66 | 20MHz | QPSK | 132072 | 1RB#0 | 1000~20000 | -35.92 | PASS |
| Band66 | 20MHz | QPSK | 132322 | 1RB#0 | 30~1000 | -58.99 | PASS |
| Band66 | 20MHz | QPSK | 132322 | 1RB#0 | 1000~20000 | -35.82 | PASS |
| Band66 | 20MHz | QPSK | 132572 | 1RB#0 | 30~1000 | -59.02 | PASS |
| Band66 | 20MHz | QPSK | 132572 | 1RB#0 | 1000~20000 | -35.81 | PASS |



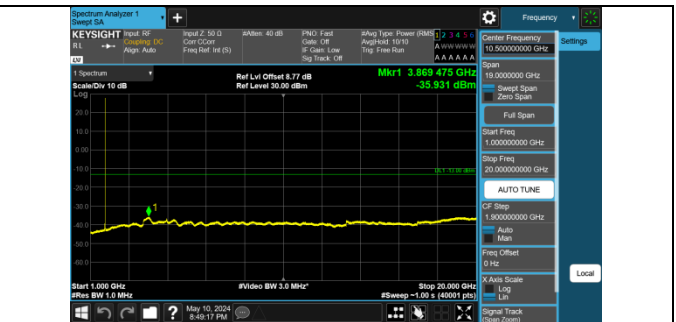
Reference No.: W7L-240430W002RF05

BUREAU VERITAS

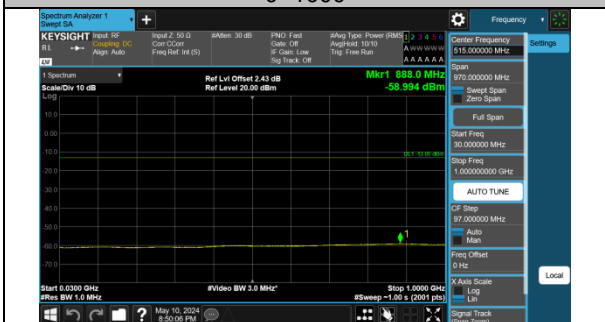
TEST GRAPHS



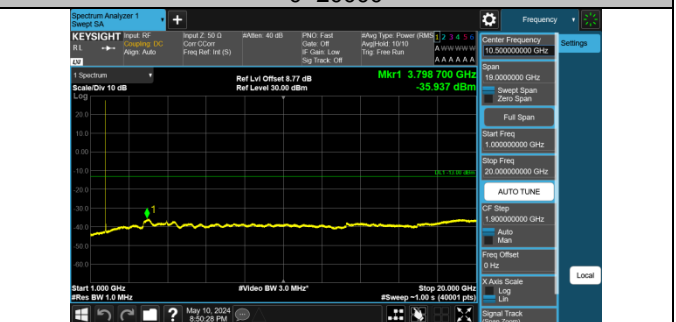
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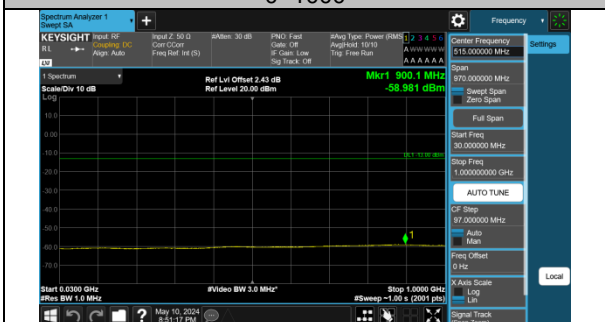
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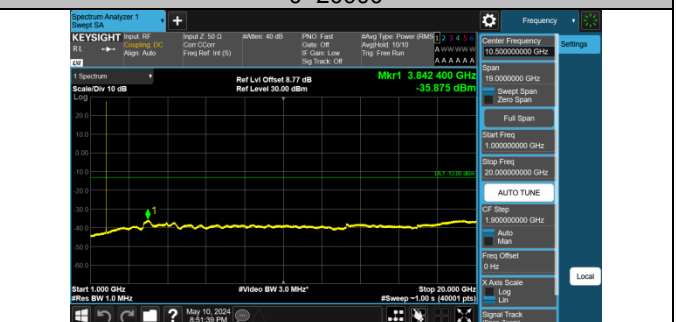
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Band66_1.4MHz_QPSK_132322_1RB#0_1000~20000_100 0~20000



Band66_1.4MHz_QPSK_132665_1RB#0_30~1000_3 0~1000



Band66_1.4MHz_QPSK_132665_1RB#0_1000~20000_100 0~20000



Band66_3MHz_QPSK_131987_1RB#0_30~1000_30 ~1000



Band66_3MHz_QPSK_131987_1RB#0_1000~20000_1000 ~20000

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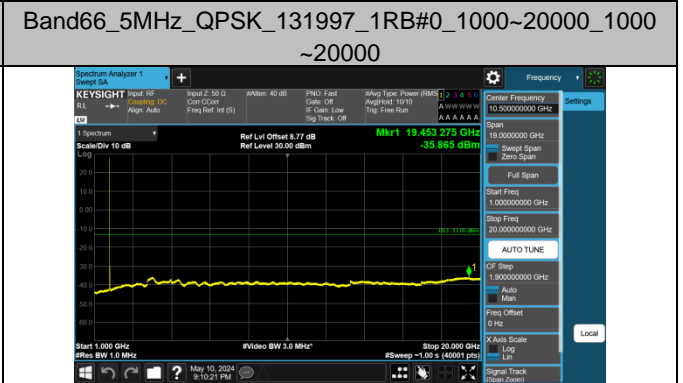
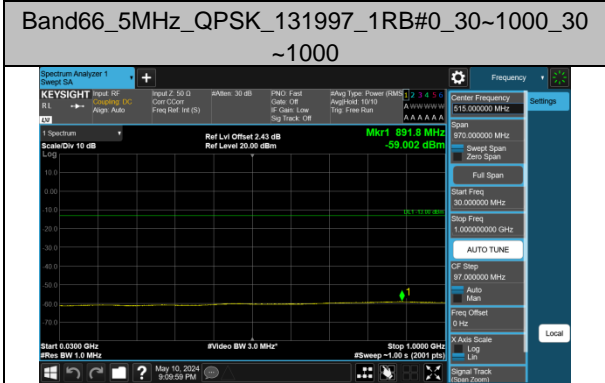
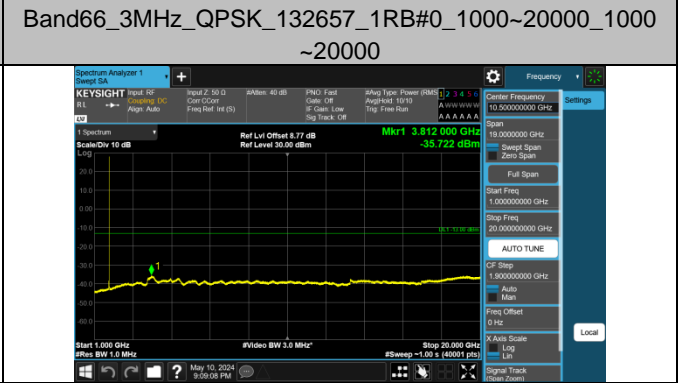
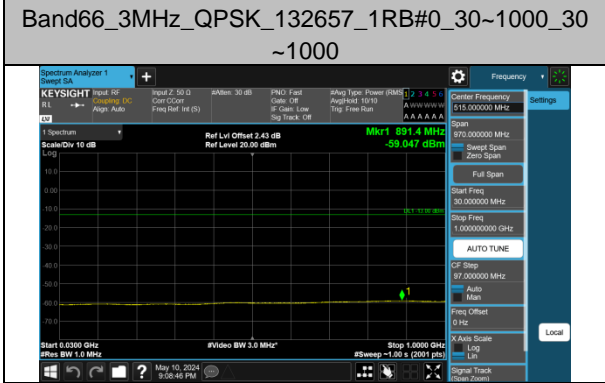
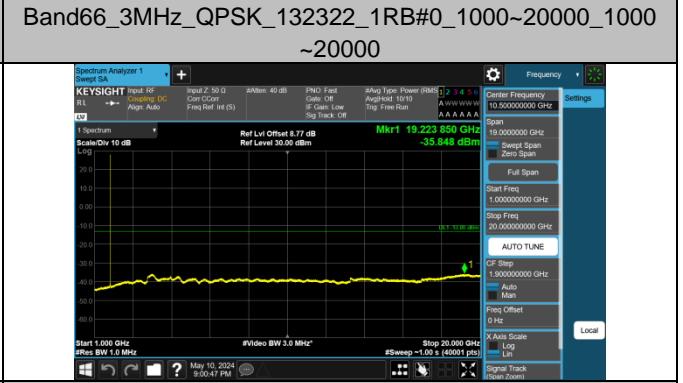
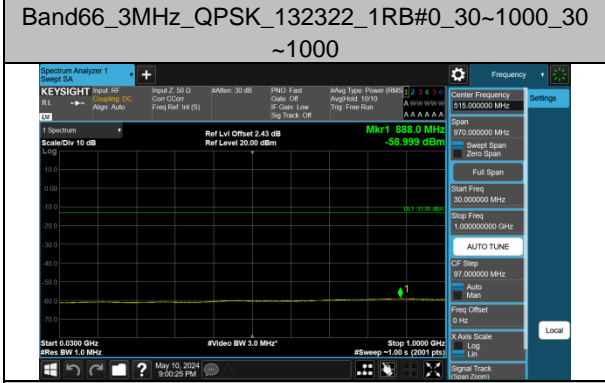
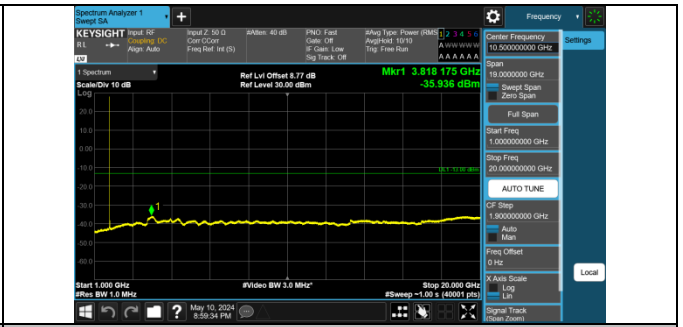
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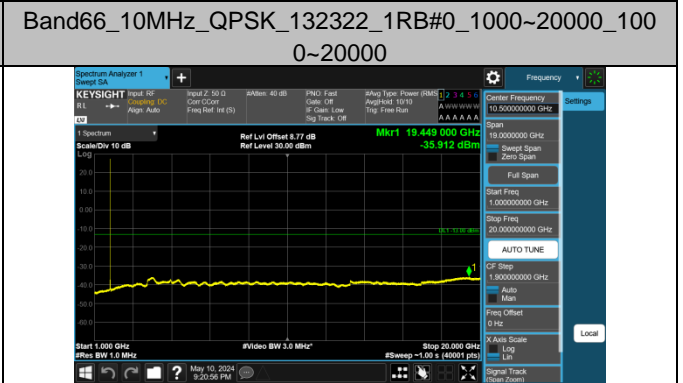
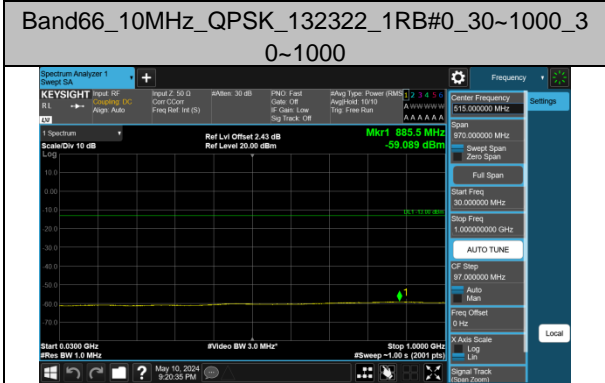
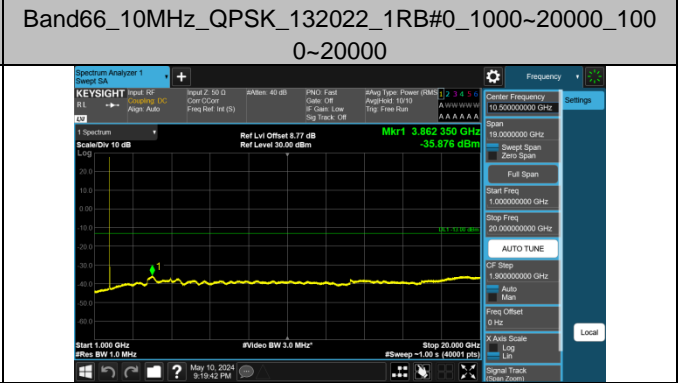
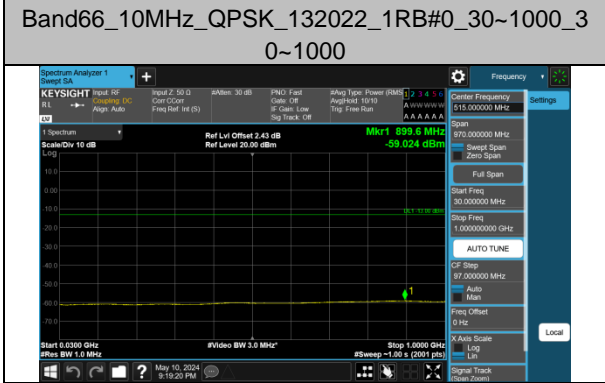
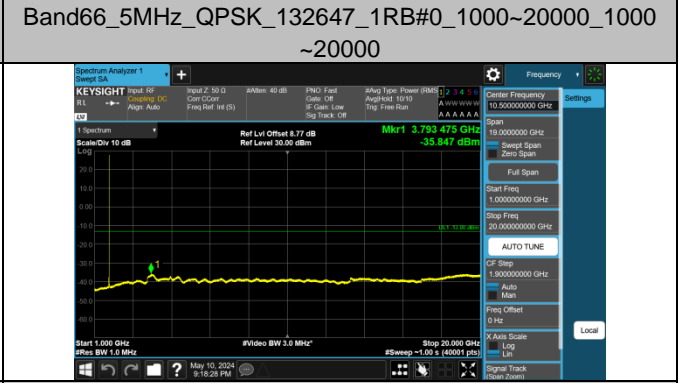
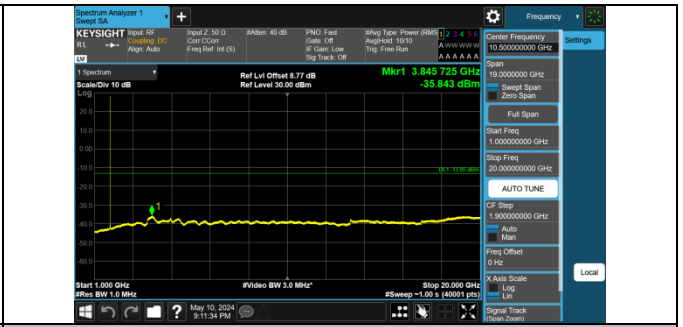
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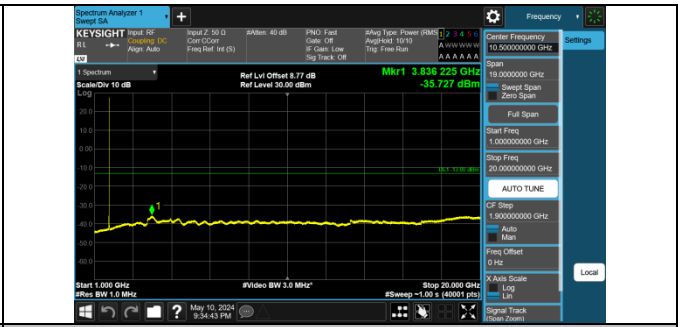


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Reference No.: W7L-240430W002RF05



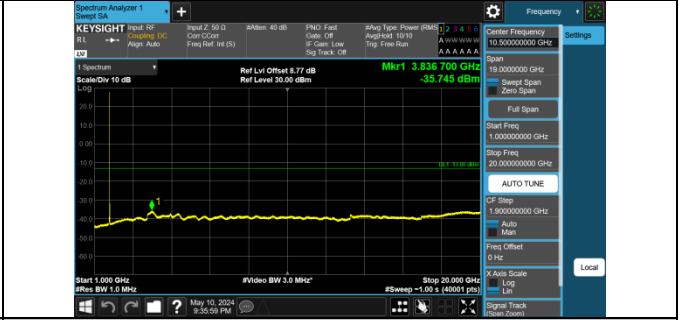
Band66_15MHz_QPSK_132047_1RB#0_30~1000_3 0~1000



Band66_15MHz_QPSK_132047_1RB#0_1000~20000_100 0~20000



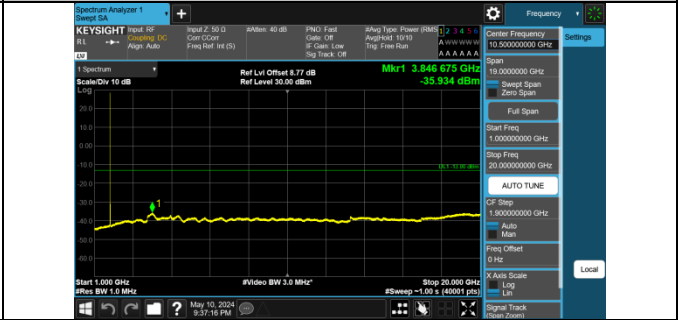
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Band66_15MHz_QPSK_132322_1RB#0_1000~20000_100 0~20000



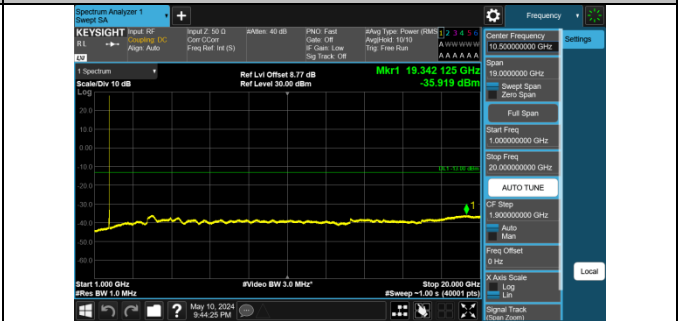
Band66_15MHz_QPSK_132597_1RB#0_30~1000_3 0~1000



Band66_15MHz_QPSK_132597_1RB#0_1000~20000_100 0~20000



Band66_20MHz_QPSK_132072_1RB#0_30~1000_3 0~1000

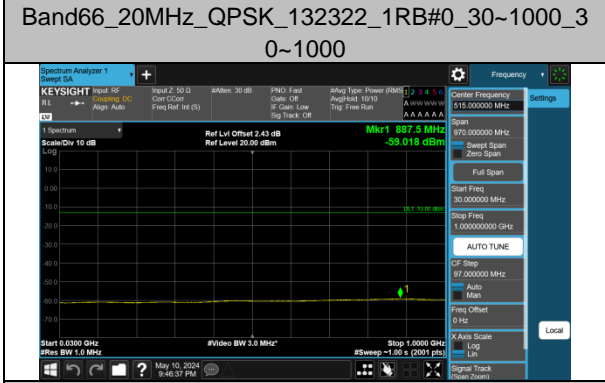
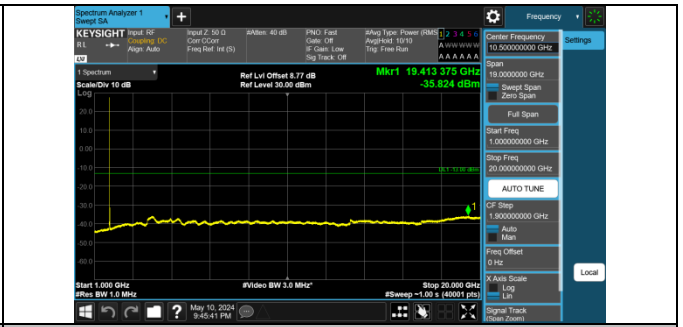


Band66_20MHz_QPSK_132072_1RB#0_1000~20000_100 0~20000



BUREAU VERITAS

Reference No.: W7L-240430W002RF05





Reference No.: W7L-240430W002RF05

FREQUENCY STABILITY TEST RESULT

| Voltage | | | | | | | | | | | | |
|------------|------------|------------|------------|------------------|---------------|------------------|----------------|-----------------|----------------|----------------|---------------|---------|
| Band | Bandwidth | Modulation | Channel | RB Configuration | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | FL (MHz) | FH (MHz) | Limit (MHz) | Verdict |
| Band6 6 | 10MHz z | QPSK | 13202 2 | 50RB #0 | VN | NT | 879.1 2 | 0.51 | 1710. 53618 | --- | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13202 2 | 50RB #0 | VL | NT | 706.4 9 | 0.41 | 1710. 53772 | --- | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13202 2 | 50RB #0 | VH | NT | 609.6 9 | 0.36 | 1710. 54256 | --- | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13262 2 | 50RB #0 | VN | NT | 894.7 0 | 0.50 | --- | 1779. 46882 | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13262 2 | 50RB #0 | VL | NT | 643.5 9 | 0.36 | --- | 1779. 47038 | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13262 2 | 50RB #0 | VH | NT | 376.0 7 | 0.21 | --- | 1779. 47627 | 1710- 1780 | PASS |

| Temperature | | | | | | | | | | | | |
|-------------|------------|------------|------------|------------------|---------------|------------------|----------------|-----------------|----------------|----------------|---------------|---------|
| Band | Bandwidth | Modulation | Channel | RB Configuration | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | FL (MHz) | FH (MHz) | Limit (MHz) | Verdict |
| Band6 6 | 10MHz z | QPSK | 13202 2 | 50RB #0 | NV | -30 | 879.9 6 | 0.51 | 1710. 53631 | --- | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13202 2 | 50RB #0 | NV | -20 | 750.2 6 | 0.44 | 1710. 5399 | --- | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13202 2 | 50RB #0 | NV | -10 | 636.7 2 | 0.37 | 1710. 53442 | --- | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13202 2 | 50RB #0 | NV | 0 | 517.5 4 | 0.30 | 1710. 53876 | --- | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13202 2 | 50RB #0 | NV | 10 | 506.7 5 | 0.30 | 1710. 53997 | --- | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13202 2 | 50RB #0 | NV | 20 | 343.9 2 | 0.20 | 1710. 53093 | --- | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13202 2 | 50RB #0 | NV | 30 | 245.5 0 | 0.14 | 1710. 54026 | --- | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13202 2 | 50RB #0 | NV | 40 | 145.9 7 | 0.09 | 1710. 53961 | --- | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13202 2 | 50RB #0 | NV | 50 | 20.11 | 0.01 | 1710. 53303 | --- | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13262 2 | 50RB #0 | NV | -30 | 957.3 7 | 0.54 | --- | 1779. 47058 | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13262 2 | 50RB #0 | NV | -20 | 701.5 5 | 0.40 | --- | 1779. 4701 | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13262 2 | 50RB #0 | NV | -10 | 664.6 2 | 0.37 | --- | 1779. 47238 | 1710- 1780 | PASS |
| Band6 6 | 10MHz z | QPSK | 13262 2 | 50RB #0 | NV | 0 | 553.7 | 0.31 | --- | 1779. | 1710- 1780 | PASS |