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# Appendix B.11

## LTE Band26(824-849)



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## Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | ERP(dBm) | Limit(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|----------|------------|---------|
| Band26 | 1.4MHz    | QPSK       | 26797   | 1RB#0            | 23.65       | 23.76    | 38.45      | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26797   | 1RB#2            | 23.75       | 23.86    | 38.45      | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26797   | 1RB#5            | 23.69       | 23.80    | 38.45      | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26797   | 6RB#0            | 22.77       | 22.88    | 38.45      | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 1RB#0            | 23.61       | 23.72    | 38.45      | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 1RB#2            | 23.69       | 23.80    | 38.45      | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 1RB#5            | 23.63       | 23.74    | 38.45      | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 6RB#0            | 22.70       | 22.81    | 38.45      | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 1RB#0            | 23.63       | 23.74    | 38.45      | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 1RB#2            | 23.67       | 23.78    | 38.45      | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 1RB#5            | 23.58       | 23.69    | 38.45      | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 6RB#0            | 22.76       | 22.87    | 38.45      | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 1RB#0            | 23.02       | 23.13    | 38.45      | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 1RB#2            | 23.01       | 23.12    | 38.45      | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 1RB#5            | 22.94       | 23.05    | 38.45      | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | 21.88       | 21.99    | 38.45      | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26915   | 1RB#0            | 22.86       | 22.97    | 38.45      | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26915   | 1RB#2            | 22.94       | 23.05    | 38.45      | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26915   | 1RB#5            | 22.78       | 22.89    | 38.45      | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26915   | 6RB#0            | 21.79       | 21.90    | 38.45      | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 27033   | 1RB#0            | 22.79       | 22.90    | 38.45      | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 27033   | 1RB#2            | 22.88       | 22.99    | 38.45      | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 27033   | 1RB#5            | 22.75       | 22.86    | 38.45      | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 27033   | 6RB#0            | 21.81       | 21.92    | 38.45      | PASS    |
| Band26 | 3MHz      | QPSK       | 26805   | 1RB#0            | 23.74       | 23.85    | 38.45      | PASS    |



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|--------|------|-------|-------|--------|-------|-------|-------|------|
| Band26 | 3MHz | QPSK  | 26805 | 1RB#8  | 23.76 | 23.87 | 38.45 | PASS |
| Band26 | 3MHz | QPSK  | 26805 | 1RB#14 | 23.70 | 23.81 | 38.45 | PASS |
| Band26 | 3MHz | QPSK  | 26805 | 15RB#0 | 22.81 | 22.92 | 38.45 | PASS |
| Band26 | 3MHz | QPSK  | 26915 | 1RB#0  | 23.66 | 23.77 | 38.45 | PASS |
| Band26 | 3MHz | QPSK  | 26915 | 1RB#8  | 23.72 | 23.83 | 38.45 | PASS |
| Band26 | 3MHz | QPSK  | 26915 | 1RB#14 | 23.63 | 23.74 | 38.45 | PASS |
| Band26 | 3MHz | QPSK  | 26915 | 15RB#0 | 22.75 | 22.86 | 38.45 | PASS |
| Band26 | 3MHz | QPSK  | 27025 | 1RB#0  | 23.72 | 23.83 | 38.45 | PASS |
| Band26 | 3MHz | QPSK  | 27025 | 1RB#8  | 23.68 | 23.79 | 38.45 | PASS |
| Band26 | 3MHz | QPSK  | 27025 | 1RB#14 | 23.65 | 23.76 | 38.45 | PASS |
| Band26 | 3MHz | QPSK  | 27025 | 15RB#0 | 22.83 | 22.94 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 1RB#0  | 23.02 | 23.13 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 1RB#8  | 23.11 | 23.22 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 1RB#14 | 22.97 | 23.08 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 15RB#0 | 21.82 | 21.93 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 1RB#0  | 22.97 | 23.08 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 1RB#8  | 22.99 | 23.10 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 1RB#14 | 22.91 | 23.02 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 15RB#0 | 21.82 | 21.93 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 1RB#0  | 22.94 | 23.05 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 1RB#8  | 22.97 | 23.08 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 1RB#14 | 22.81 | 22.92 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 15RB#0 | 21.84 | 21.95 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26815 | 1RB#0  | 23.75 | 23.86 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26815 | 1RB#12 | 23.74 | 23.85 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26815 | 1RB#24 | 23.70 | 23.81 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26815 | 25RB#0 | 22.85 | 22.96 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26915 | 1RB#0  | 23.75 | 23.86 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26915 | 1RB#12 | 23.70 | 23.81 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26915 | 1RB#24 | 23.75 | 23.86 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26915 | 25RB#0 | 22.76 | 22.87 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 27015 | 1RB#0  | 23.73 | 23.84 | 38.45 | PASS |



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| Band26 | 5MHz  | QPSK  | 27015 | 1RB#12 | 23.74 | 23.85 | 38.45 | PASS |
| Band26 | 5MHz  | QPSK  | 27015 | 1RB#24 | 23.67 | 23.78 | 38.45 | PASS |
| Band26 | 5MHz  | QPSK  | 27015 | 25RB#0 | 22.82 | 22.93 | 38.45 | PASS |
| Band26 | 5MHz  | 16QAM | 26815 | 1RB#0  | 22.96 | 23.07 | 38.45 | PASS |
| Band26 | 5MHz  | 16QAM | 26815 | 1RB#12 | 22.98 | 23.09 | 38.45 | PASS |
| Band26 | 5MHz  | 16QAM | 26815 | 1RB#24 | 23.08 | 23.19 | 38.45 | PASS |
| Band26 | 5MHz  | 16QAM | 26815 | 25RB#0 | 21.87 | 21.98 | 38.45 | PASS |
| Band26 | 5MHz  | 16QAM | 26915 | 1RB#0  | 22.89 | 23.00 | 38.45 | PASS |
| Band26 | 5MHz  | 16QAM | 26915 | 1RB#12 | 22.96 | 23.07 | 38.45 | PASS |
| Band26 | 5MHz  | 16QAM | 26915 | 1RB#24 | 23.01 | 23.12 | 38.45 | PASS |
| Band26 | 5MHz  | 16QAM | 26915 | 25RB#0 | 21.79 | 21.90 | 38.45 | PASS |
| Band26 | 5MHz  | 16QAM | 27015 | 1RB#0  | 23.06 | 23.17 | 38.45 | PASS |
| Band26 | 5MHz  | 16QAM | 27015 | 1RB#12 | 22.98 | 23.09 | 38.45 | PASS |
| Band26 | 5MHz  | 16QAM | 27015 | 1RB#24 | 22.84 | 22.95 | 38.45 | PASS |
| Band26 | 5MHz  | 16QAM | 27015 | 25RB#0 | 21.81 | 21.92 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26840 | 1RB#0  | 23.79 | 23.90 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26840 | 1RB#24 | 23.75 | 23.86 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26840 | 1RB#49 | 23.67 | 23.78 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26840 | 50RB#0 | 22.79 | 22.90 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26915 | 1RB#0  | 23.75 | 23.86 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26915 | 1RB#24 | 23.69 | 23.80 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26915 | 1RB#49 | 23.73 | 23.84 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26915 | 50RB#0 | 22.81 | 22.92 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26990 | 1RB#0  | 23.80 | 23.91 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26990 | 1RB#24 | 23.80 | 23.91 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26990 | 1RB#49 | 23.65 | 23.76 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26990 | 50RB#0 | 22.85 | 22.96 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 1RB#0  | 23.14 | 23.25 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 1RB#24 | 23.00 | 23.11 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 1RB#49 | 22.91 | 23.02 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 50RB#0 | 21.82 | 21.93 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26915 | 1RB#0  | 23.00 | 23.11 | 38.45 | PASS |



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|--------|-------|-------|-------|--------|-------|-------|-------|------|
| Band26 | 10MHz | 16QAM | 26915 | 1RB#24 | 23.04 | 23.15 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26915 | 1RB#49 | 23.08 | 23.19 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26915 | 50RB#0 | 21.82 | 21.93 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 1RB#0  | 23.12 | 23.23 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 1RB#24 | 23.03 | 23.14 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 1RB#49 | 22.81 | 22.92 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 50RB#0 | 21.86 | 21.97 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26865 | 1RB#0  | 23.80 | 23.91 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26865 | 1RB#38 | 23.76 | 23.87 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26865 | 1RB#74 | 23.63 | 23.74 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26865 | 75RB#0 | 22.78 | 22.89 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26915 | 1RB#0  | 23.79 | 23.90 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26915 | 1RB#38 | 23.69 | 23.80 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26915 | 1RB#74 | 23.76 | 23.87 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26915 | 75RB#0 | 22.82 | 22.93 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26965 | 1RB#0  | 23.70 | 23.81 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26965 | 1RB#38 | 23.80 | 23.91 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26965 | 1RB#74 | 23.64 | 23.75 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26965 | 75RB#0 | 22.76 | 22.87 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 1RB#0  | 23.00 | 23.11 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 1RB#38 | 23.08 | 23.19 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 1RB#74 | 22.86 | 22.97 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 75RB#0 | 21.81 | 21.92 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 1RB#0  | 23.11 | 23.22 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 1RB#38 | 22.97 | 23.08 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 1RB#74 | 22.97 | 23.08 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 75RB#0 | 21.80 | 21.91 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 1RB#0  | 23.06 | 23.17 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 1RB#38 | 23.12 | 23.23 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 1RB#74 | 22.91 | 23.02 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0 | 21.78 | 21.89 | 38.45 | PASS |



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## Peak-to-Average Ratio(CCDF)

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0           | 5.48       | 13        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0           | 5.46       | 13        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0           | 5.44       | 13        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0           | 6.26       | 13        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26915   | 75RB#0           | 6.28       | 13        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26965   | 75RB#0           | 6.24       | 13        | PASS    |



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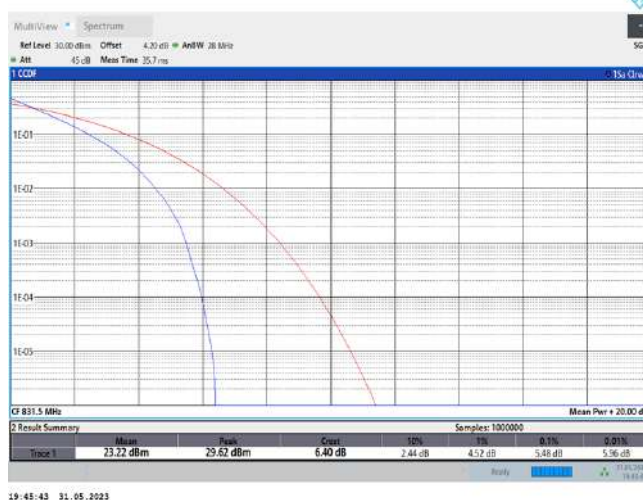
Report No.: SEWA2304000051RG01

Rev.: 01

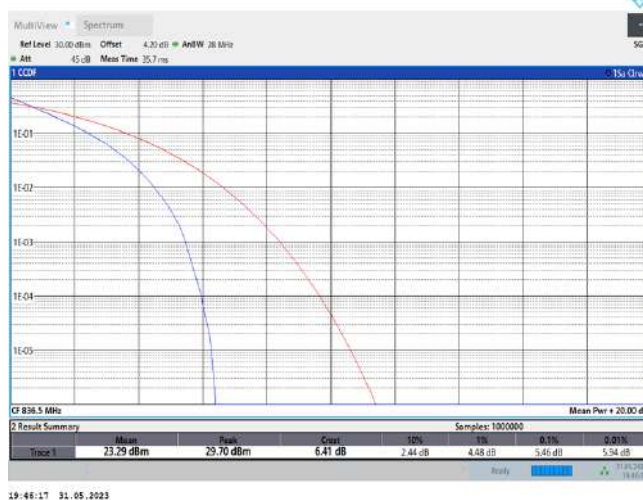
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### Test Graphs

Band26-15MHz-QPSK-26865-75RB#0



Band26-15MHz-QPSK-26915-75RB#0



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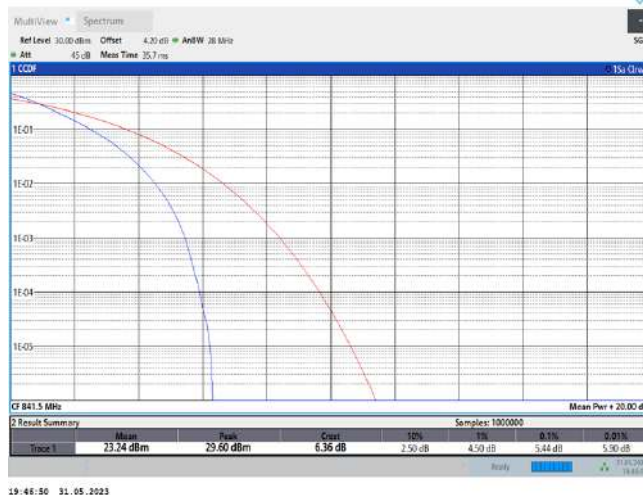
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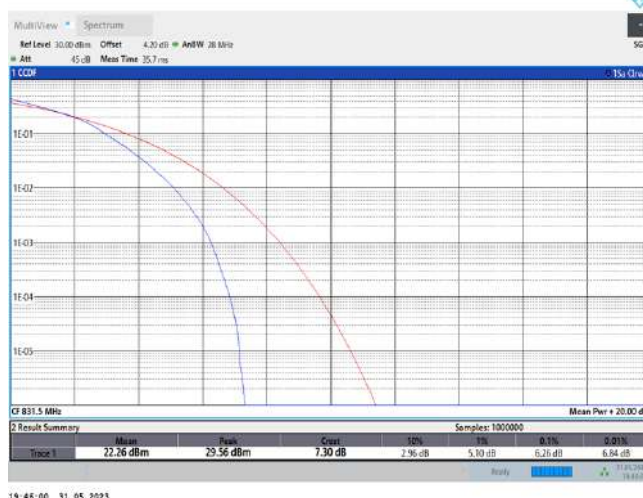
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### Band26-15MHz-QPSK-26965-75RB#0



19:46:50 31.05.2023

### Band26-15MHz-16QAM-26865-75RB#0



19:46:00 31.05.2023



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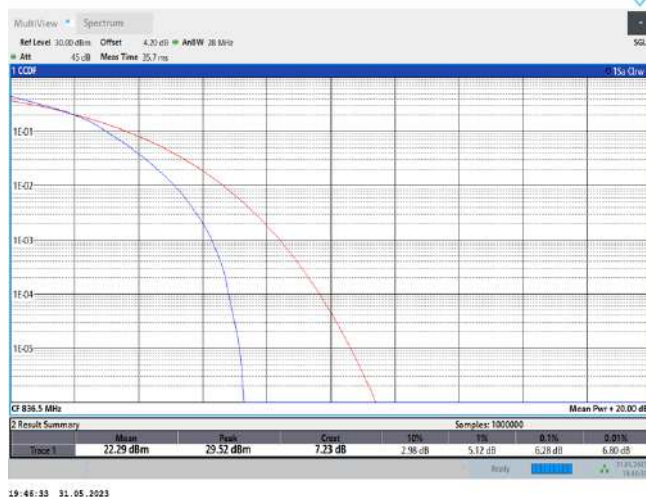
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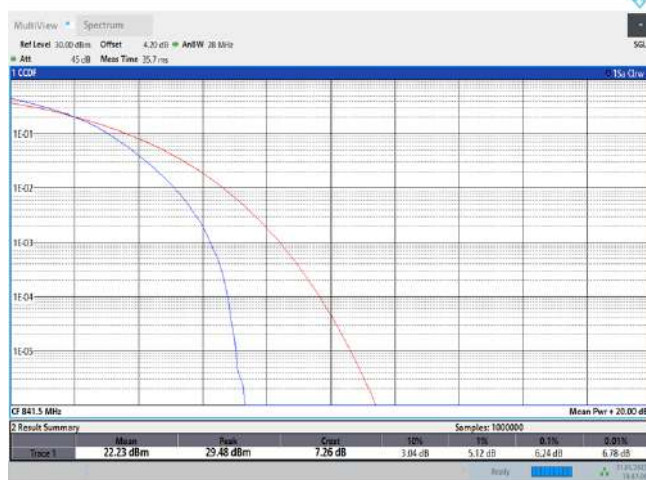
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### Band26-15MHz-16QAM-26915-75RB#0



19:46:33 31.05.2023

### Band26-15MHz-16QAM-26965-75RB#0



19:47:07 31.05.2023



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## 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band26 | 1.4MHz    | QPSK       | 26797   | 6RB#0            | 1.087                    | 1.24                 | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 6RB#0            | 1.086                    | 1.24                 | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 6RB#0            | 1.087                    | 1.24                 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | 1.093                    | 1.25                 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26915   | 6RB#0            | 1.094                    | 1.25                 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 27033   | 6RB#0            | 1.095                    | 1.26                 | PASS    |
| Band26 | 3MHz      | QPSK       | 26805   | 15RB#0           | 2.696                    | 2.98                 | PASS    |
| Band26 | 3MHz      | QPSK       | 26915   | 15RB#0           | 2.697                    | 2.97                 | PASS    |
| Band26 | 3MHz      | QPSK       | 27025   | 15RB#0           | 2.697                    | 3.00                 | PASS    |
| Band26 | 3MHz      | 16QAM      | 26805   | 15RB#0           | 2.689                    | 3.00                 | PASS    |
| Band26 | 3MHz      | 16QAM      | 26915   | 15RB#0           | 2.691                    | 2.99                 | PASS    |
| Band26 | 3MHz      | 16QAM      | 27025   | 15RB#0           | 2.690                    | 2.99                 | PASS    |
| Band26 | 5MHz      | QPSK       | 26815   | 25RB#0           | 4.476                    | 4.89                 | PASS    |
| Band26 | 5MHz      | QPSK       | 26915   | 25RB#0           | 4.470                    | 4.88                 | PASS    |
| Band26 | 5MHz      | QPSK       | 27015   | 25RB#0           | 4.470                    | 4.89                 | PASS    |
| Band26 | 5MHz      | 16QAM      | 26815   | 25RB#0           | 4.469                    | 4.90                 | PASS    |
| Band26 | 5MHz      | 16QAM      | 26915   | 25RB#0           | 4.469                    | 4.91                 | PASS    |
| Band26 | 5MHz      | 16QAM      | 27015   | 25RB#0           | 4.467                    | 4.90                 | PASS    |
| Band26 | 10MHz     | QPSK       | 26840   | 50RB#0           | 8.935                    | 9.63                 | PASS    |
| Band26 | 10MHz     | QPSK       | 26915   | 50RB#0           | 8.944                    | 9.67                 | PASS    |
| Band26 | 10MHz     | QPSK       | 26990   | 50RB#0           | 8.929                    | 9.63                 | PASS    |
| Band26 | 10MHz     | 16QAM      | 26840   | 50RB#0           | 8.926                    | 9.70                 | PASS    |
| Band26 | 10MHz     | 16QAM      | 26915   | 50RB#0           | 8.925                    | 9.63                 | PASS    |
| Band26 | 10MHz     | 16QAM      | 26990   | 50RB#0           | 8.923                    | 9.67                 | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0           | 13.462                   | 14.80                | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0           | 13.463                   | 14.75                | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0           | 13.467                   | 14.75                | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0           | 13.430                   | 14.80                | PASS    |
| Band26 | 15MHz     | 16QAM      | 26915   | 75RB#0           | 13.435                   | 14.75                | PASS    |
| Band26 | 15MHz     | 16QAM      | 26965   | 75RB#0           | 13.457                   | 14.80                | PASS    |



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### Test Graphs

Band26-1.4MHz-QPSK-26797-6RB#0



Band26-1.4MHz-QPSK-26915-6RB#0



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### Band26-1.4MHz-QPSK-27033-6RB#0



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18:31:44 31.05.2023

### Band26-1.4MHz-16QAM-27033-6RB#0



18:32:18 31.05.2023



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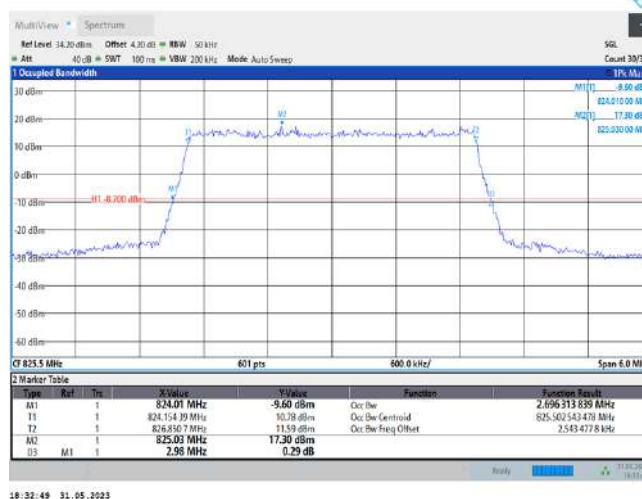
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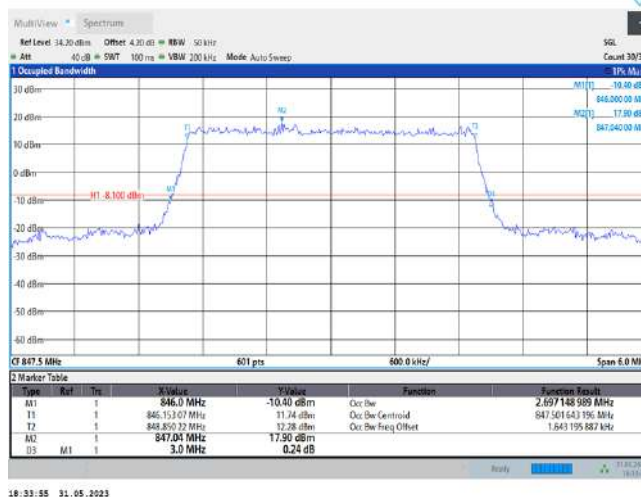
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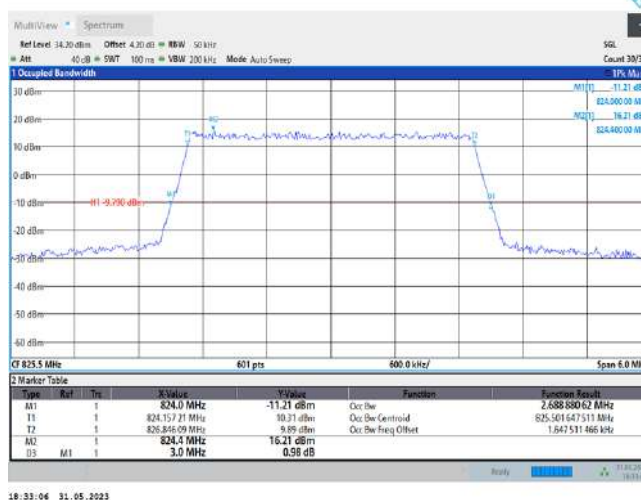
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### Band26-3MHz-QPSK-27025-15RB#0



### Band26-3MHz-16QAM-26805-15RB#0



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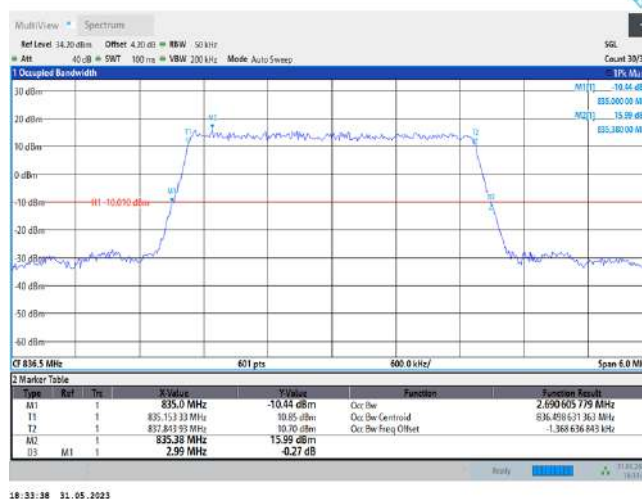
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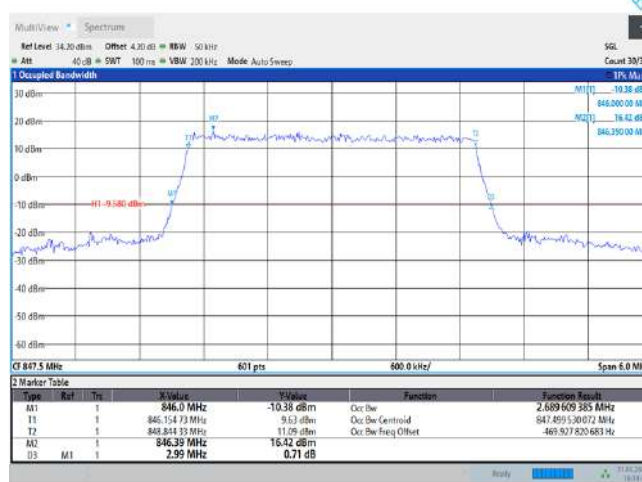
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### Band26-3MHz-16QAM-26915-15RB#0



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### Band26-3MHz-16QAM-27025-15RB#0



18:34:11 31.05.2023



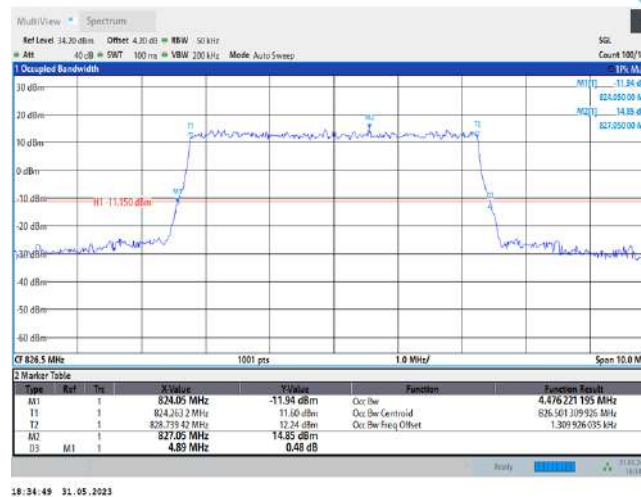
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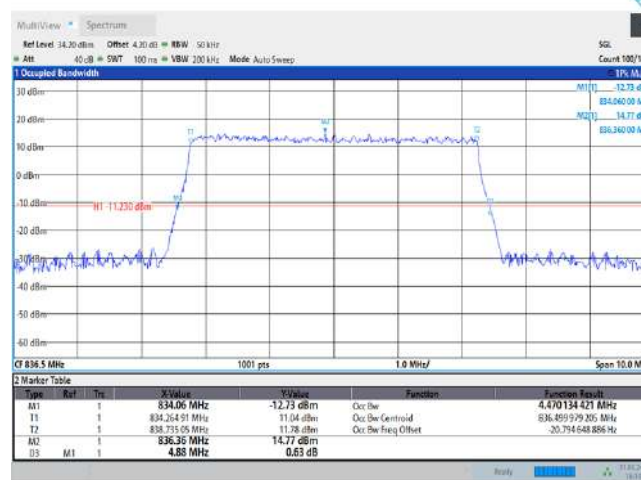
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### Band26-5MHz-QPSK-26915-25RB#0



18:38:36 31.05.2023



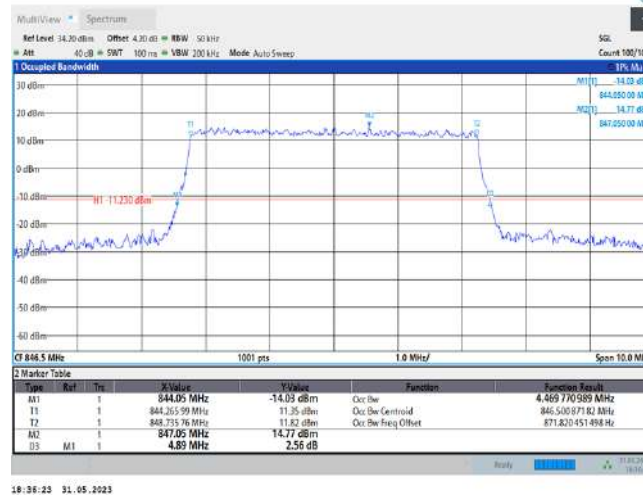
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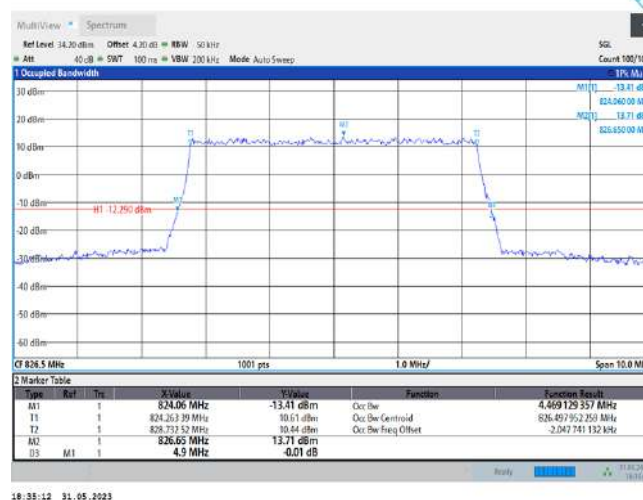
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### Band26-5MHz-16QAM-26815-25RB#0



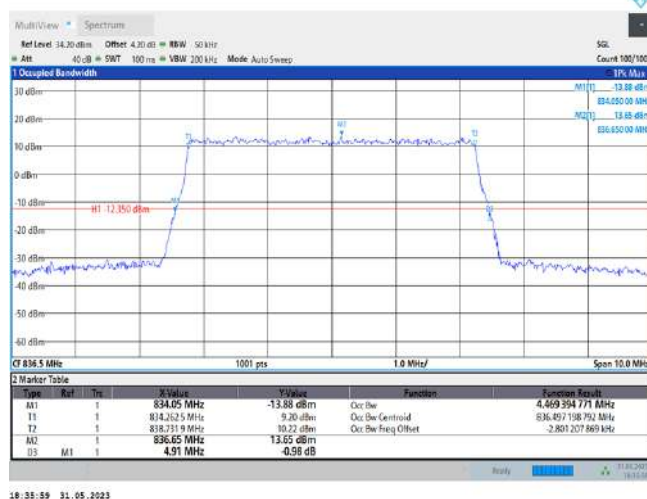
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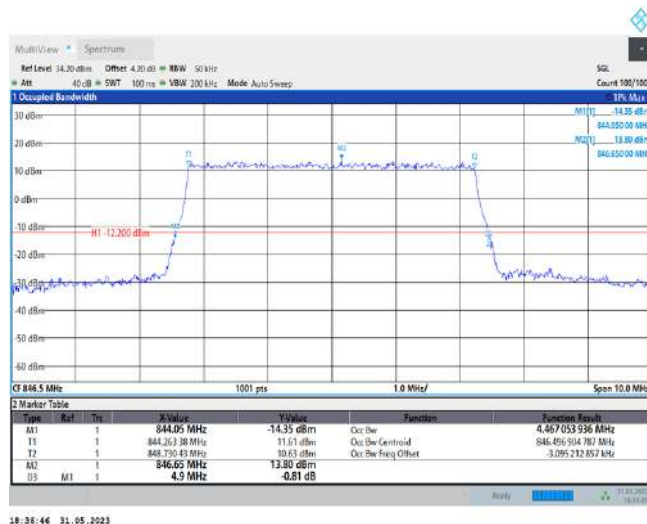
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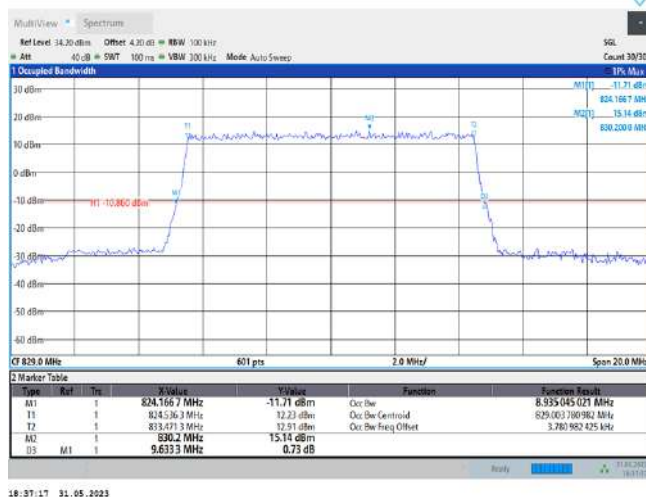
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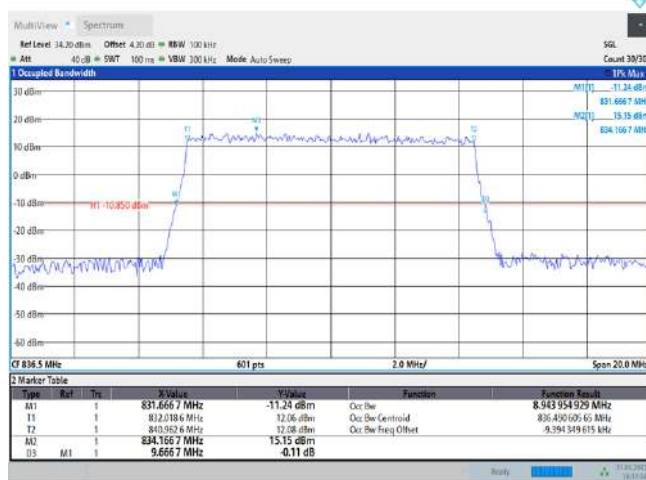
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### Band26-10MHz-QPSK-26840-50RB#0



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### Band26-10MHz-QPSK-26915-50RB#0



18:37:50 31.05.2023



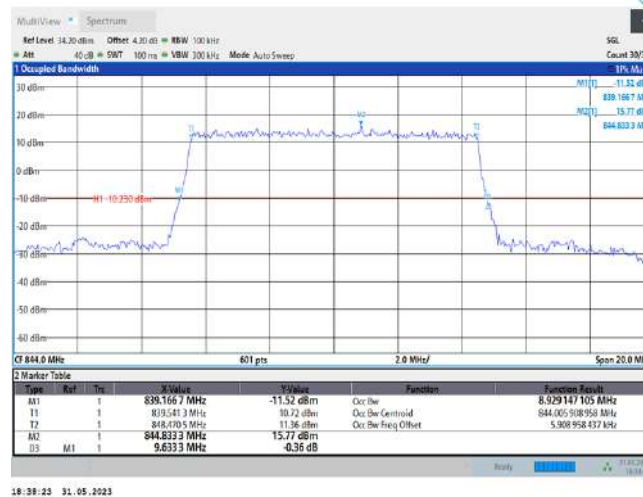
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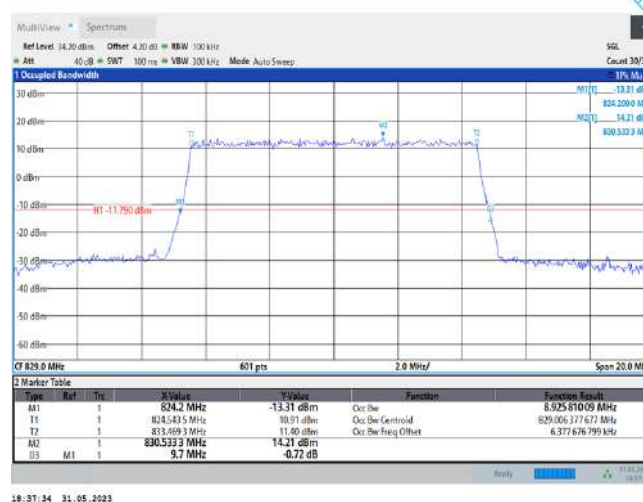
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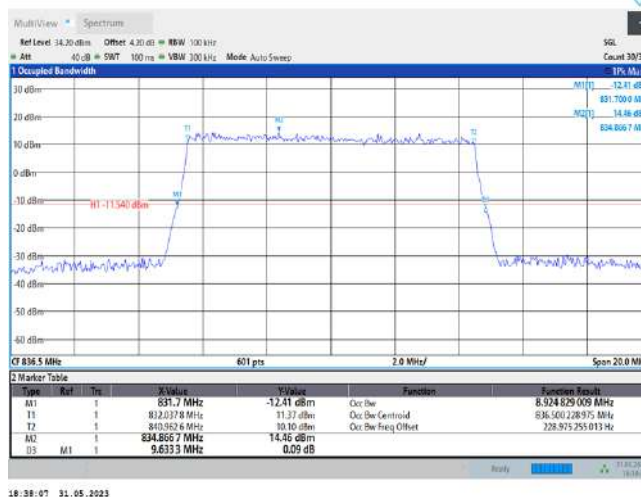
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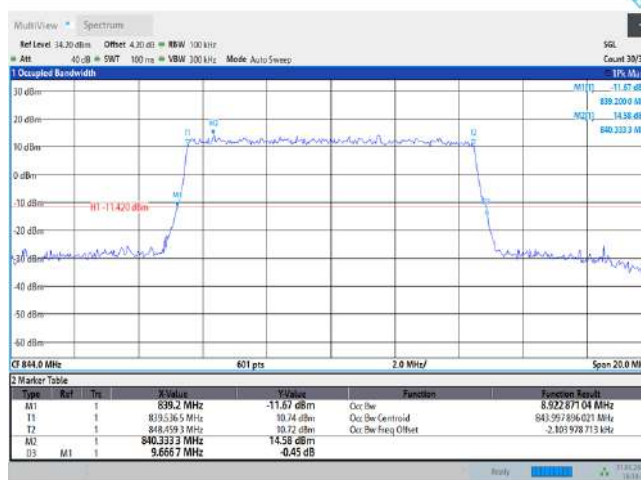
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### Band26-10MHz-16QAM-26915-50RB#0



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### Band26-10MHz-16QAM-26990-50RB#0



18:38:39 31.05.2023



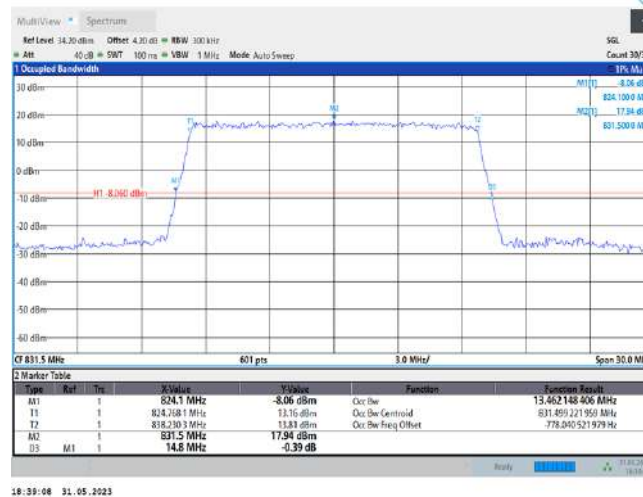
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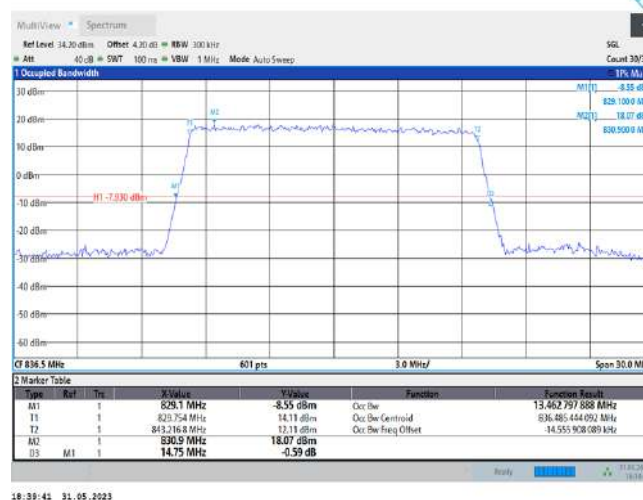
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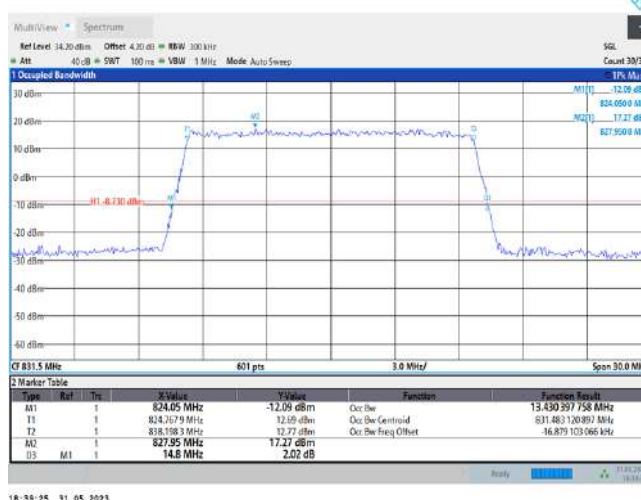
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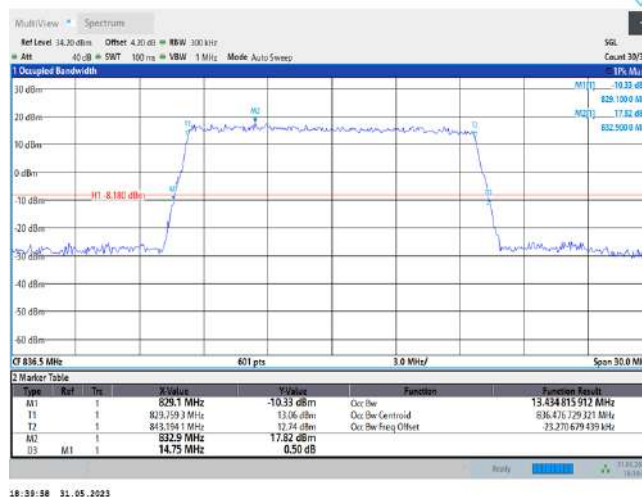
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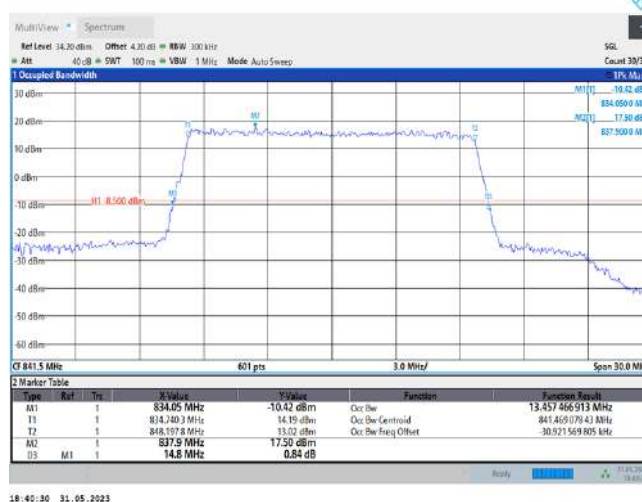
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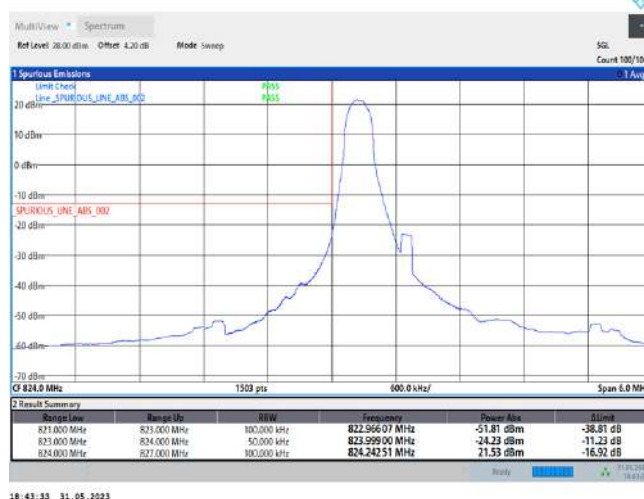
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### Band Edge

### Test Graphs

Band26-1.4MHz-QPSK-26797-1RB#0



Band26-1.4MHz-QPSK-26797-6RB#0



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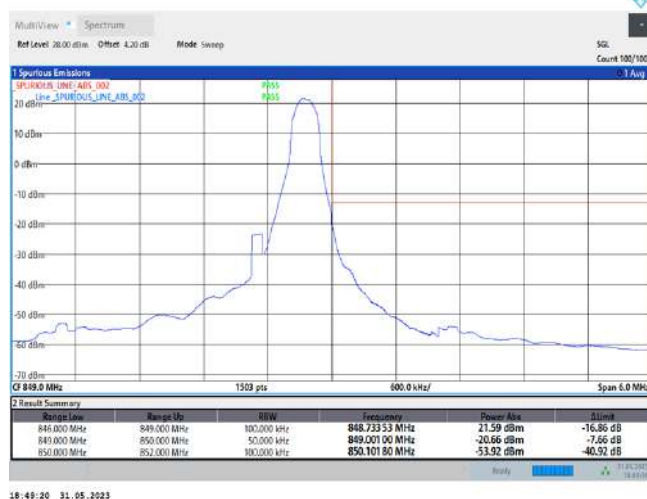
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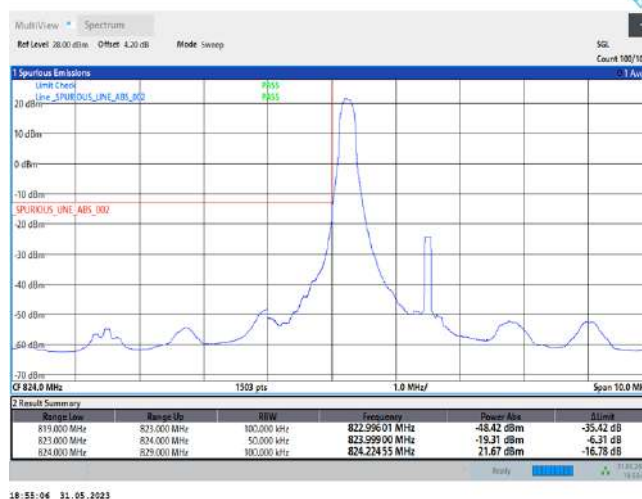
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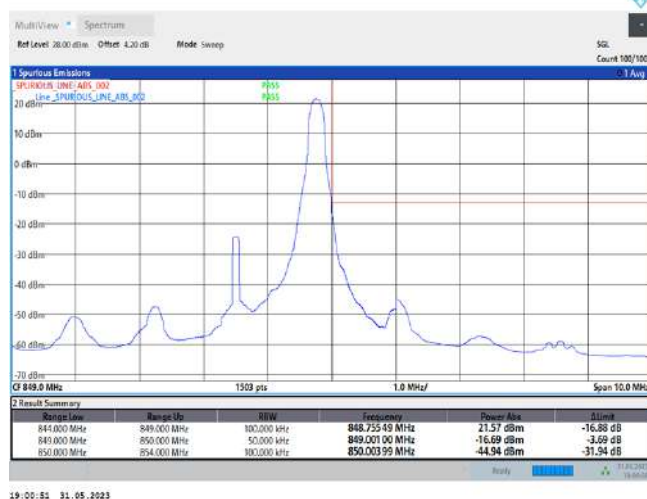
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### Band26-3MHz-QPSK-27025-1RB#14



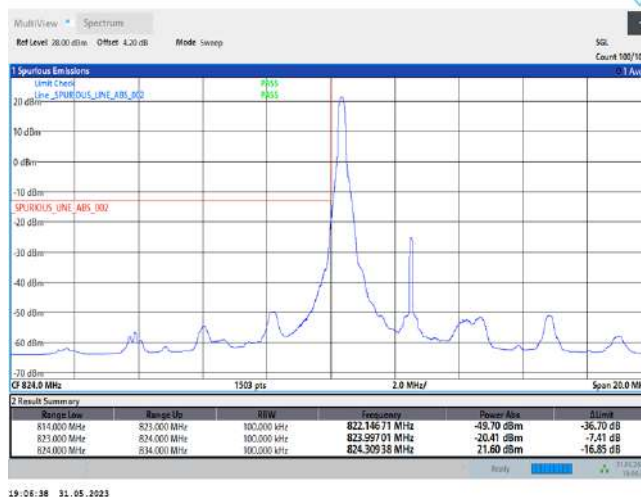
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### Band26-5MHz-QPSK-26815-1RB#0



19:06:38 31.05.2023

### Band26-5MHz-QPSK-26815-25RB#0



19:09:22 31.05.2023



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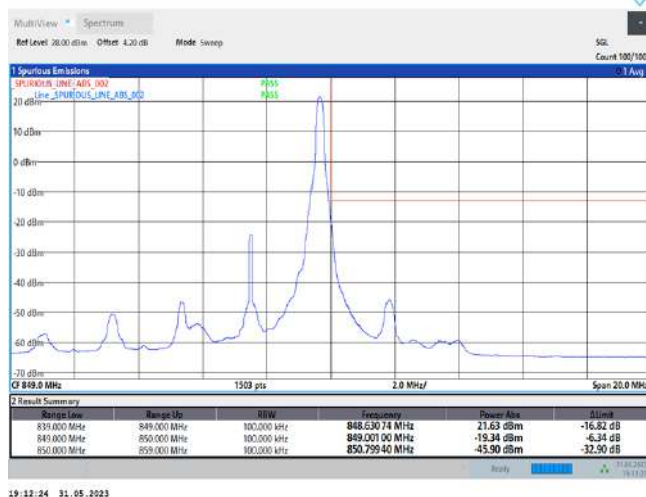
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### Band26-5MHz-QPSK-27015-1RB#24



19:12:24 31.05.2023

### Band26-5MHz-QPSK-27015-25RB#0



19:11:09 31.05.2023



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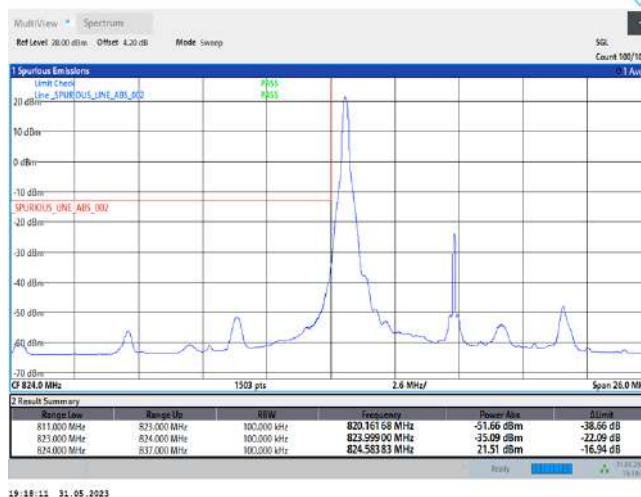
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### Band26-10MHz-QPSK-26840-1RB#0



### Band26-10MHz-QPSK-26840-50RB#0



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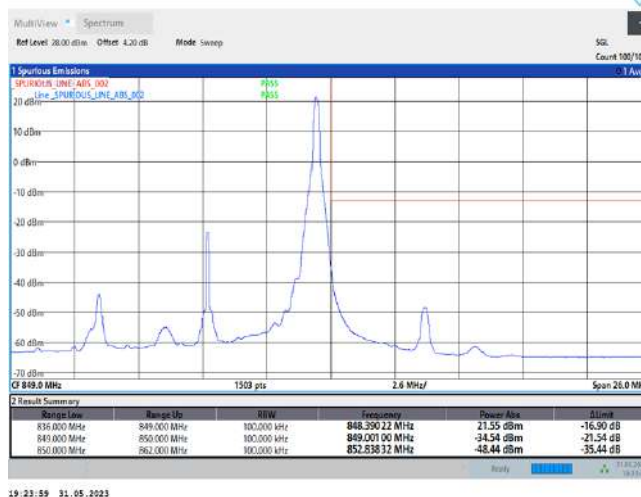
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### Band26-10MHz-QPSK-26990-1RB#49



19:23:59 31.05.2023

### Band26-10MHz-QPSK-26990-50RB#0



19:26:43 31.05.2023



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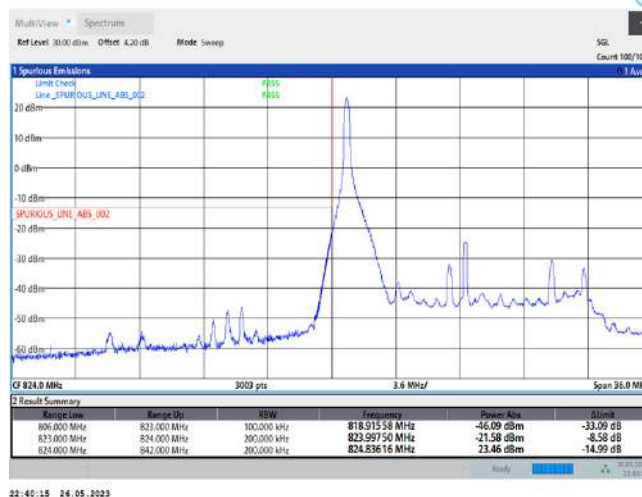
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### Band26-15MHz-QPSK-26865-1RB#0



22:40:15 24.05.2023

### Band26-15MHz-QPSK-26865-75RB#0



22:44:23 24.05.2023



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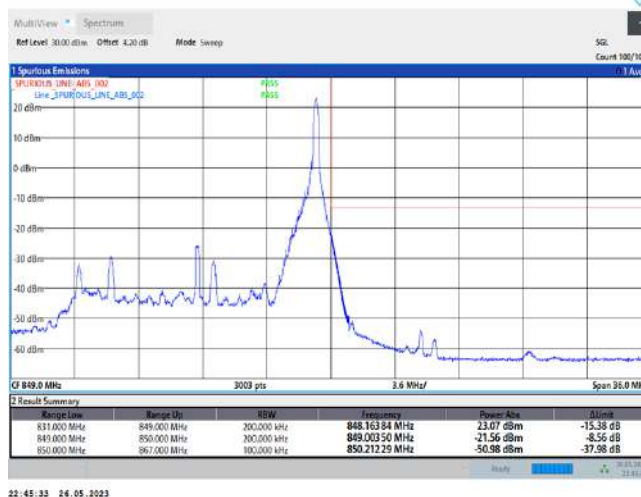
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### Band26-15MHz-QPSK-26965-1RB#74



### Band26-15MHz-QPSK-26965-75RB#0



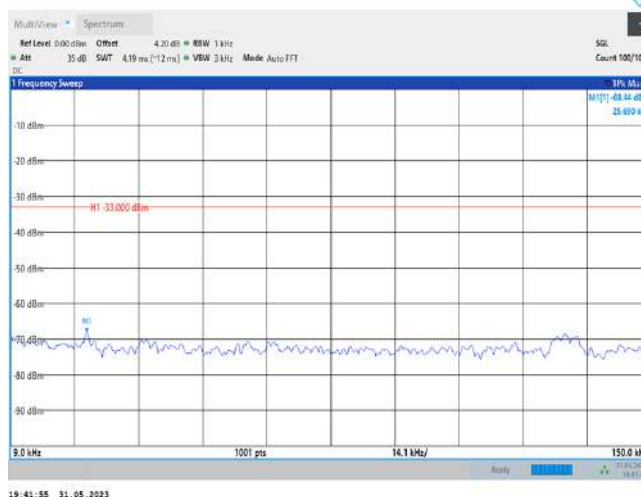
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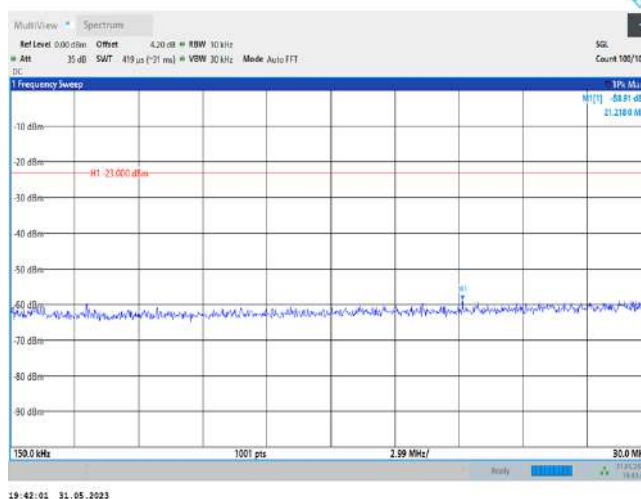
## Conducted Spurious Emission

### Test Graphs

Band26-15MHz-QPSK-26865-1RB#0-Range1:0.009~0.15MHz



Band26-15MHz-QPSK-26865-1RB#0-Range2:0.15~30MHz



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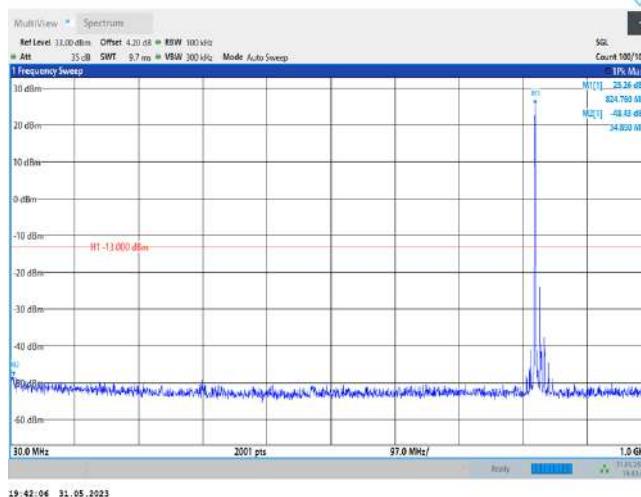
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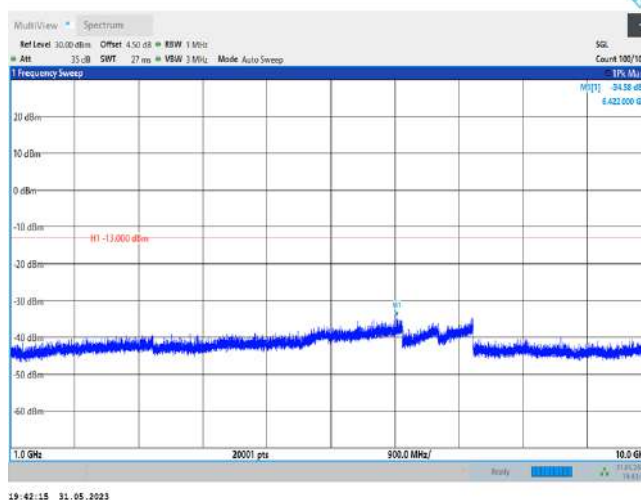
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### Band26-15MHz-QPSK-26865-1RB#0-Range3:30~1000MHz



### Band26-15MHz-QPSK-26865-1RB#0-Range4:1000~10000MHz



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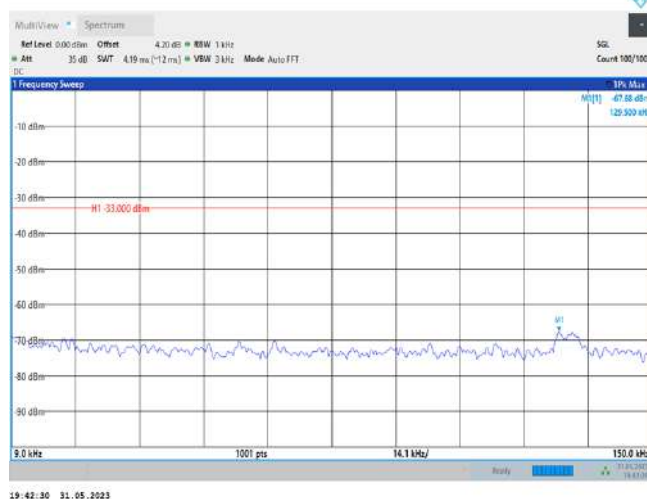
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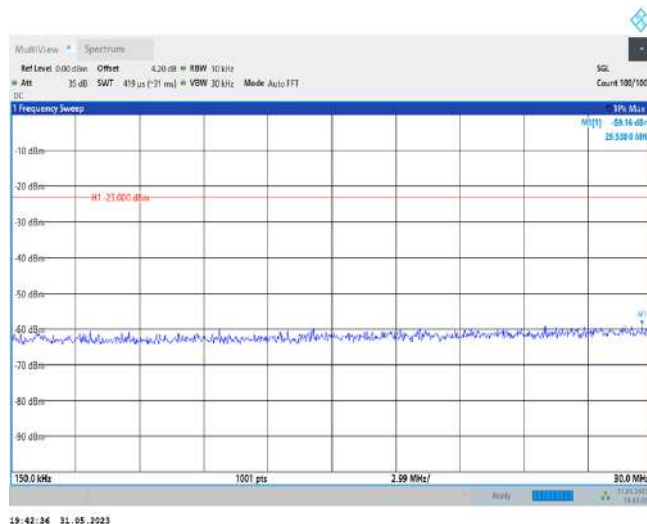
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### Band26-15MHz-QPSK-26915-1RB#0-Range1:0.009~0.15MHz



### Band26-15MHz-QPSK-26915-1RB#0-Range2:0.15~30MHz



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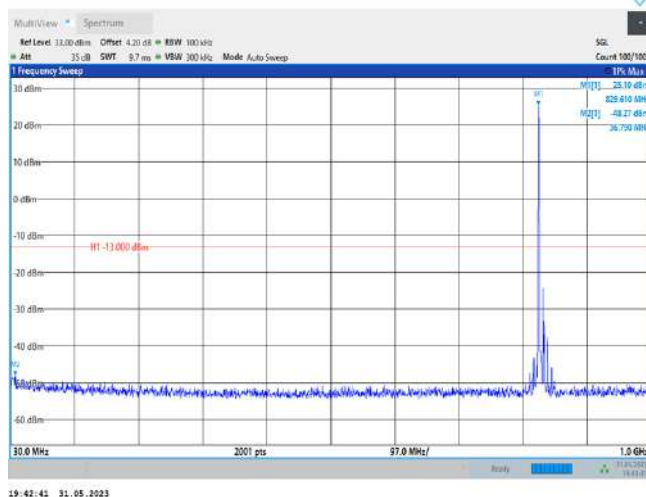
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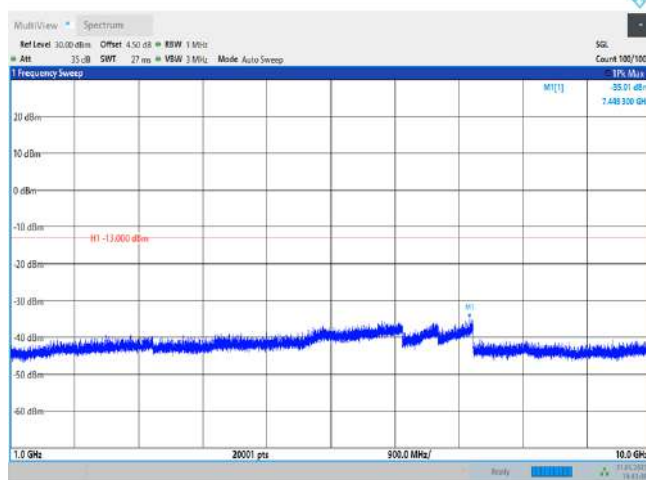
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### Band26-15MHz-QPSK-26915-1RB#0-Range3:30~1000MHz



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### Band26-15MHz-QPSK-26915-1RB#0-Range4:1000~10000MHz



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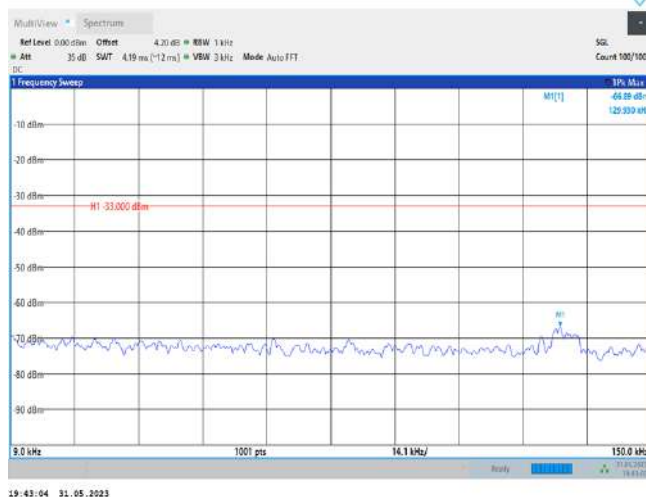
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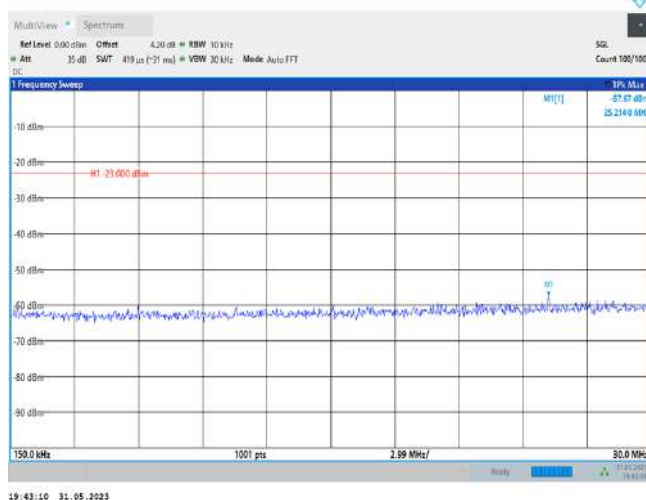
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### Band26-15MHz-QPSK-26965-1RB#0-Range2:0.15~30MHz



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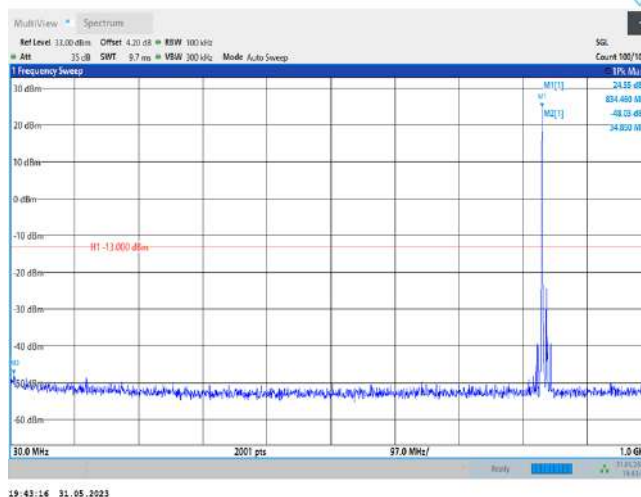
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Report No.: SEWA2304000051RG01

Rev.: 01

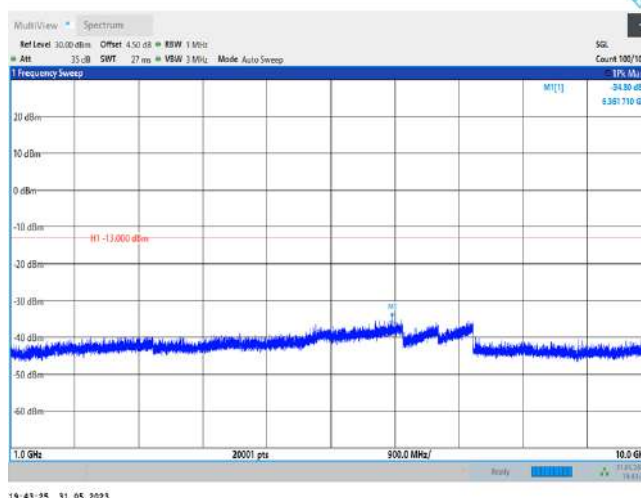
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### Band26-15MHz-QPSK-26965-1RB#0-Range3:30~1000MHz



19:43:16 31.05.2023

### Band26-15MHz-QPSK-26965-1RB#0-Range4:1000~10000MHz



19:43:25 31.05.2023



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## Field Strength of Spurious Radiation

Test Band = LTE Band 26 BW 15M\_ TM1

Test Channel = Low Channel

| Final Data List |                    |                   |                |          |                |                |                |                |              |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------------|--------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Height<br>[cm] | Angle<br>[°] | Polarity   |
| 1               | 1649.68            | 44.26             | -48.38         | 25.58    | -73.81         | -13.00         | 60.81          | 102            | 343          | Horizontal |
| 2               | 2474.52            | 43.53             | -46.96         | 27.85    | -70.84         | -13.00         | 57.84          | 142            | 124          | Horizontal |
| 3               | 3299.36            | 43.04             | -46.11         | 29.48    | -68.85         | -13.00         | 55.85          | 263            | 280          | Horizontal |
| 4               | 4124.2             | 41.89             | -45.34         | 30.80    | -67.91         | -13.00         | 54.91          | 185            | 360          | Horizontal |
| 5               | 4949.04            | 42.25             | -45.08         | 32.48    | -65.61         | -13.00         | 52.61          | 263            | 219          | Horizontal |
| 6               | 5773.88            | 41.06             | -43.52         | 33.48    | -64.25         | -13.00         | 51.25          | 225            | 360          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |                |              |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------------|--------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Height<br>[cm] | Angle<br>[°] | Polarity |
| 1               | 1649.68            | 44.52             | -48.38         | 25.58    | -73.55         | -13.00         | 60.55          | 196            | 14           | Vertical |
| 2               | 2474.52            | 43.67             | -46.96         | 27.85    | -70.70         | -13.00         | 57.70          | 265            | 249          | Vertical |
| 3               | 3299.36            | 43.56             | -46.11         | 29.48    | -68.33         | -13.00         | 55.33          | 284            | 1            | Vertical |
| 4               | 4124.2             | 41.94             | -45.34         | 30.80    | -67.86         | -13.00         | 54.86          | 142            | 345          | Vertical |
| 5               | 4949.04            | 42.86             | -45.08         | 32.48    | -65.00         | -13.00         | 52.00          | 263            | 26           | Vertical |
| 6               | 5773.88            | 41.99             | -43.52         | 33.48    | -63.32         | -13.00         | 50.32          | 224            | 154          | Vertical |



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**Test Band = LTE Band 26 BW 15M\_ TM1**
**Test Channel = Mid Channel**

| Final Data List |                    |                   |                |          |                |                |                |                |              |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------------|--------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Height<br>[cm] | Angle<br>[°] | Polarity   |
| 1               | 1659.68            | 47.32             | -48.35         | 25.57    | -70.72         | -13.00         | 57.72          | 196            | 284          | Horizontal |
| 2               | 2489.52            | 43.89             | -46.83         | 27.88    | -70.32         | -13.00         | 57.32          | 265            | 252          | Horizontal |
| 3               | 3319.36            | 43.56             | -46.14         | 29.47    | -68.37         | -13.00         | 55.37          | 284            | 96           | Horizontal |
| 4               | 4149.2             | 41.67             | -45.26         | 30.84    | -68.01         | -13.00         | 55.01          | 142            | 315          | Horizontal |
| 5               | 4979.04            | 42.60             | -45.04         | 32.55    | -65.15         | -13.00         | 52.15          | 255            | 3            | Horizontal |
| 6               | 5805.88            | 42.47             | -43.49         | 33.58    | -62.70         | -13.00         | 49.70          | 263            | 158          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |                |              |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------------|--------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Height<br>[cm] | Angle<br>[°] | Polarity |
| 1               | 1659.68            | 52.01             | -48.35         | 25.57    | -66.03         | -13.00         | 53.03          | 196            | 265          | Vertical |
| 2               | 2489.52            | 43.88             | -46.83         | 27.88    | -70.33         | -13.00         | 57.33          | 265            | 344          | Vertical |
| 3               | 3319.36            | 43.50             | -46.14         | 29.47    | -68.43         | -13.00         | 55.43          | 284            | 29           | Vertical |
| 4               | 4149.2             | 42.52             | -45.26         | 30.84    | -67.16         | -13.00         | 54.16          | 142            | 357          | Vertical |
| 5               | 4979.04            | 42.52             | -45.04         | 32.55    | -65.23         | -13.00         | 52.23          | 263            | 234          | Vertical |
| 6               | 5805.88            | 42.07             | -43.49         | 33.58    | -63.10         | -13.00         | 50.10          | 228            | 219          | Vertical |



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**Test Band = LTE Band 26 BW 15M\_ TM1**

**Test Channel = High Channel**

| Final Data List |                 |                |             |          |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 1669.68         | 46.76          | -48.32      | 25.57    | -71.26      | -13.00      | 58.26       | 102         | 300       | Horizontal |
| 2               | 2504.52         | 43.29          | -46.76      | 27.92    | -70.82      | -13.00      | 57.82       | 142         | 354       | Horizontal |
| 3               | 3339.36         | 43.22          | -46.18      | 29.46    | -68.75      | -13.00      | 55.75       | 296         | 143       | Horizontal |
| 4               | 4174.2          | 41.51          | -45.19      | 30.88    | -68.06      | -13.00      | 55.06       | 225         | 360       | Horizontal |
| 5               | 5009.04         | 43.04          | -44.97      | 32.60    | -64.59      | -13.00      | 51.59       | 142         | 63        | Horizontal |
| 6               | 5843.88         | 42.19          | -43.37      | 33.70    | -62.74      | -13.00      | 49.74       | 287         | 47        | Horizontal |

| Final Data List |                 |                |             |          |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 1669.68         | 51.24          | -48.32      | 25.57    | -66.78      | -13.00      | 53.78       | 196         | 218       | Vertical |
| 2               | 2504.52         | 43.09          | -46.76      | 27.92    | -71.02      | -13.00      | 58.02       | 265         | 252       | Vertical |
| 3               | 3339.36         | 43.33          | -46.18      | 29.46    | -68.64      | -13.00      | 55.64       | 284         | 28        | Vertical |
| 4               | 4174.2          | 42.43          | -45.19      | 30.88    | -67.14      | -13.00      | 54.14       | 142         | 1         | Vertical |
| 5               | 5009.04         | 41.87          | -44.97      | 32.60    | -65.76      | -13.00      | 52.76       | 263         | 7         | Vertical |
| 6               | 5843.88         | 41.86          | -43.37      | 33.70    | -63.07      | -13.00      | 50.07       | 228         | 357       | Vertical |

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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## Frequency Stability

### Test Result

| Voltage |            |            |         |              |               |                  |                |                 |             |         |
|---------|------------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band    | Band width | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band26  | 15MHz      | QPSK       | 26915   | 75RB#0       | VL            | NT               | 0.90           | 0.001076        | ±2.5        | PASS    |
| Band26  | 15MHz      | QPSK       | 26915   | 75RB#0       | VN            | NT               | -5.00          | -0.005977       | ±2.5        | PASS    |
| Band26  | 15MHz      | QPSK       | 26915   | 75RB#0       | VH            | NT               | -6.30          | -0.007531       | ±2.5        | PASS    |

| Temperature |            |            |         |              |               |                  |                |                 |             |         |
|-------------|------------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band        | Band width | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band26      | 15MHz      | QPSK       | 26915   | 75RB#0       | NV            | -30              | -3.10          | -0.003706       | ±2.5        | PASS    |
| Band26      | 15MHz      | QPSK       | 26915   | 75RB#0       | NV            | -20              | -6.30          | -0.007531       | ±2.5        | PASS    |
| Band26      | 15MHz      | QPSK       | 26915   | 75RB#0       | NV            | -10              | -1.70          | -0.002032       | ±2.5        | PASS    |
| Band26      | 15MHz      | QPSK       | 26915   | 75RB#0       | NV            | 0                | -1.90          | -0.002271       | ±2.5        | PASS    |
| Band26      | 15MHz      | QPSK       | 26915   | 75RB#0       | NV            | 10               | -7.70          | -0.009205       | ±2.5        | PASS    |
| Band26      | 15MHz      | QPSK       | 26915   | 75RB#0       | NV            | 20               | 0.40           | 0.000478        | ±2.5        | PASS    |
| Band26      | 15MHz      | QPSK       | 26915   | 75RB#0       | NV            | 30               | -6.30          | -0.007531       | ±2.5        | PASS    |
| Band26      | 15MHz      | QPSK       | 26915   | 75RB#0       | NV            | 40               | -5.40          | -0.006455       | ±2.5        | PASS    |
| Band26      | 15MHz      | QPSK       | 26915   | 75RB#0       | NV            | 50               | -5.10          | -0.006097       | ±2.5        | PASS    |

---End of Attachment---



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