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# Appendix B.9

## LTE Band 26(814-824)



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## Transmitter Conducted Power Output

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Limit(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|------------|---------|
| Band26 | 1.4MHz    | QPSK       | 26697   | 1RB#0            | 22.85       | 50         | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26697   | 1RB#2            | 22.91       | 50         | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26697   | 1RB#5            | 22.81       | 50         | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26697   | 6RB#0            | 21.89       | 50         | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26740   | 1RB#0            | 22.82       | 50         | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26740   | 1RB#2            | 22.86       | 50         | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26740   | 1RB#5            | 22.77       | 50         | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26740   | 6RB#0            | 21.87       | 50         | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 1RB#0            | 22.79       | 50         | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 1RB#2            | 22.85       | 50         | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 1RB#5            | 22.88       | 50         | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 6RB#0            | 21.92       | 50         | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 1RB#0            | 22.14       | 50         | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 1RB#2            | 22.17       | 50         | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 1RB#5            | 22.04       | 50         | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 6RB#0            | 21          | 50         | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26740   | 1RB#0            | 22.13       | 50         | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26740   | 1RB#2            | 22.22       | 50         | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26740   | 1RB#5            | 22.04       | 50         | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26740   | 6RB#0            | 20.99       | 50         | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26783   | 1RB#0            | 22.06       | 50         | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26783   | 1RB#2            | 22.21       | 50         | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26783   | 1RB#5            | 22.09       | 50         | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26783   | 6RB#0            | 21.01       | 50         | PASS    |
| Band26 | 3MHz      | QPSK       | 26705   | 1RB#0            | 22.9        | 50         | PASS    |
| Band26 | 3MHz      | QPSK       | 26705   | 1RB#8            | 22.9        | 50         | PASS    |
| Band26 | 3MHz      | QPSK       | 26705   | 1RB#14           | 22.85       | 50         | PASS    |
| Band26 | 3MHz      | QPSK       | 26705   | 15RB#0           | 21.93       | 50         | PASS    |
| Band26 | 3MHz      | QPSK       | 26740   | 1RB#0            | 22.87       | 50         | PASS    |
| Band26 | 3MHz      | QPSK       | 26740   | 1RB#8            | 22.83       | 50         | PASS    |
| Band26 | 3MHz      | QPSK       | 26740   | 1RB#14           | 22.8        | 50         | PASS    |



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|        |      |       |       |        |       |    |      |
|--------|------|-------|-------|--------|-------|----|------|
| Band26 | 3MHz | QPSK  | 26740 | 15RB#0 | 21.89 | 50 | PASS |
| Band26 | 3MHz | QPSK  | 26775 | 1RB#0  | 22.83 | 50 | PASS |
| Band26 | 3MHz | QPSK  | 26775 | 1RB#8  | 22.84 | 50 | PASS |
| Band26 | 3MHz | QPSK  | 26775 | 1RB#14 | 22.97 | 50 | PASS |
| Band26 | 3MHz | QPSK  | 26775 | 15RB#0 | 21.97 | 50 | PASS |
| Band26 | 3MHz | 16QAM | 26705 | 1RB#0  | 22.26 | 50 | PASS |
| Band26 | 3MHz | 16QAM | 26705 | 1RB#8  | 22.13 | 50 | PASS |
| Band26 | 3MHz | 16QAM | 26705 | 1RB#14 | 22.15 | 50 | PASS |
| Band26 | 3MHz | 16QAM | 26705 | 15RB#0 | 20.95 | 50 | PASS |
| Band26 | 3MHz | 16QAM | 26740 | 1RB#0  | 22.16 | 50 | PASS |
| Band26 | 3MHz | 16QAM | 26740 | 1RB#8  | 22.15 | 50 | PASS |
| Band26 | 3MHz | 16QAM | 26740 | 1RB#14 | 22.16 | 50 | PASS |
| Band26 | 3MHz | 16QAM | 26740 | 15RB#0 | 20.97 | 50 | PASS |
| Band26 | 3MHz | 16QAM | 26775 | 1RB#0  | 22.07 | 50 | PASS |
| Band26 | 3MHz | 16QAM | 26775 | 1RB#8  | 22.18 | 50 | PASS |
| Band26 | 3MHz | 16QAM | 26775 | 1RB#14 | 22.2  | 50 | PASS |
| Band26 | 3MHz | 16QAM | 26775 | 15RB#0 | 21.01 | 50 | PASS |
| Band26 | 5MHz | QPSK  | 26715 | 1RB#0  | 22.9  | 50 | PASS |
| Band26 | 5MHz | QPSK  | 26715 | 1RB#12 | 22.9  | 50 | PASS |
| Band26 | 5MHz | QPSK  | 26715 | 1RB#24 | 22.82 | 50 | PASS |
| Band26 | 5MHz | QPSK  | 26715 | 25RB#0 | 21.93 | 50 | PASS |
| Band26 | 5MHz | QPSK  | 26740 | 1RB#0  | 22.88 | 50 | PASS |
| Band26 | 5MHz | QPSK  | 26740 | 1RB#12 | 22.85 | 50 | PASS |
| Band26 | 5MHz | QPSK  | 26740 | 1RB#24 | 22.83 | 50 | PASS |
| Band26 | 5MHz | QPSK  | 26740 | 25RB#0 | 21.92 | 50 | PASS |
| Band26 | 5MHz | QPSK  | 26765 | 1RB#0  | 22.86 | 50 | PASS |
| Band26 | 5MHz | QPSK  | 26765 | 1RB#12 | 22.88 | 50 | PASS |
| Band26 | 5MHz | QPSK  | 26765 | 1RB#24 | 22.82 | 50 | PASS |
| Band26 | 5MHz | QPSK  | 26765 | 25RB#0 | 21.9  | 50 | PASS |
| Band26 | 5MHz | 16QAM | 26715 | 1RB#0  | 22.28 | 50 | PASS |
| Band26 | 5MHz | 16QAM | 26715 | 1RB#12 | 22.19 | 50 | PASS |
| Band26 | 5MHz | 16QAM | 26715 | 1RB#24 | 22.03 | 50 | PASS |
| Band26 | 5MHz | 16QAM | 26715 | 25RB#0 | 20.95 | 50 | PASS |
| Band26 | 5MHz | 16QAM | 26740 | 1RB#0  | 22.22 | 50 | PASS |
| Band26 | 5MHz | 16QAM | 26740 | 1RB#12 | 22.05 | 50 | PASS |
| Band26 | 5MHz | 16QAM | 26740 | 1RB#24 | 22.1  | 50 | PASS |
| Band26 | 5MHz | 16QAM | 26740 | 25RB#0 | 20.96 | 50 | PASS |



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|--------|-------|-------|-------|--------|-------|----|------|
| Band26 | 5MHz  | 16QAM | 26765 | 1RB#0  | 22.17 | 50 | PASS |
| Band26 | 5MHz  | 16QAM | 26765 | 1RB#12 | 22.07 | 50 | PASS |
| Band26 | 5MHz  | 16QAM | 26765 | 1RB#24 | 22.1  | 50 | PASS |
| Band26 | 5MHz  | 16QAM | 26765 | 25RB#0 | 20.94 | 50 | PASS |
| Band26 | 10MHz | QPSK  | 26740 | 1RB#0  | 22.93 | 50 | PASS |
| Band26 | 10MHz | QPSK  | 26740 | 1RB#24 | 22.87 | 50 | PASS |
| Band26 | 10MHz | QPSK  | 26740 | 1RB#49 | 22.8  | 50 | PASS |
| Band26 | 10MHz | QPSK  | 26740 | 50RB#0 | 21.92 | 50 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 1RB#0  | 22.27 | 50 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 1RB#24 | 22.21 | 50 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 1RB#49 | 22.12 | 50 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 50RB#0 | 20.93 | 50 | PASS |



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## Peak-to-Average Ratio(CCDF)

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band26 | 10MHz     | QPSK       | 26740   | 50RB#0           | 5.52       | 13        | PASS    |
| Band26 | 10MHz     | 16QAM      | 26740   | 50RB#0           | 6.28       | 13        | PASS    |



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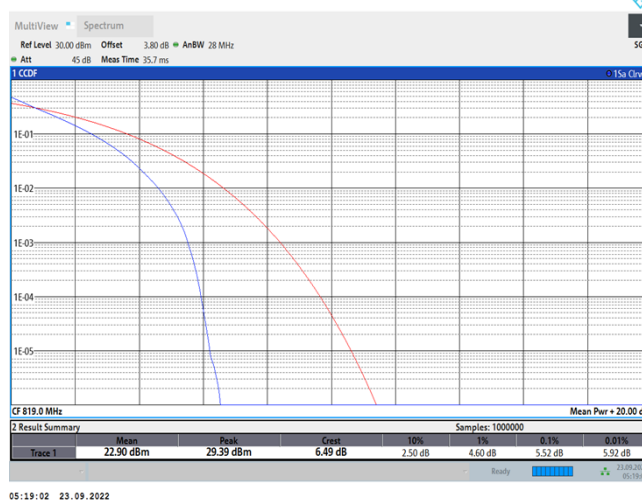
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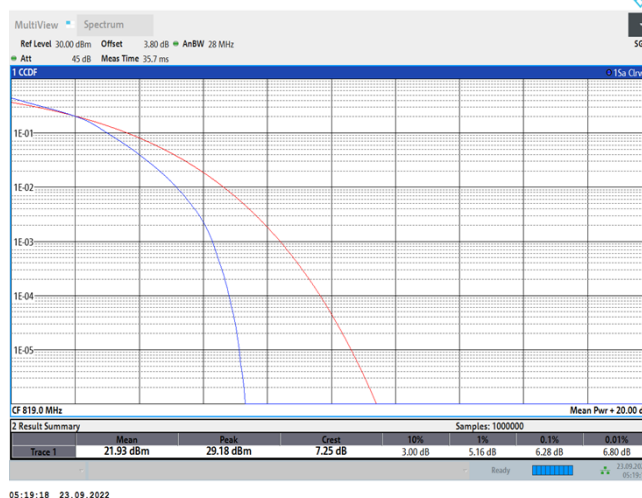
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### Test Graphs

Band26-10MHz-QPSK-26740-50RB#0



Band26-10MHz-16QAM-26740-50RB#0



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## Modulation Characteristics

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result | Verdict |
|--------|-----------|------------|---------|------------------|--------|---------|
| Band26 | 10MHz     | QPSK       | 26740   | 50RB#0           | PASS   | PASS    |
| Band26 | 10MHz     | 16QAM      | 26740   | 50RB#0           | PASS   | PASS    |



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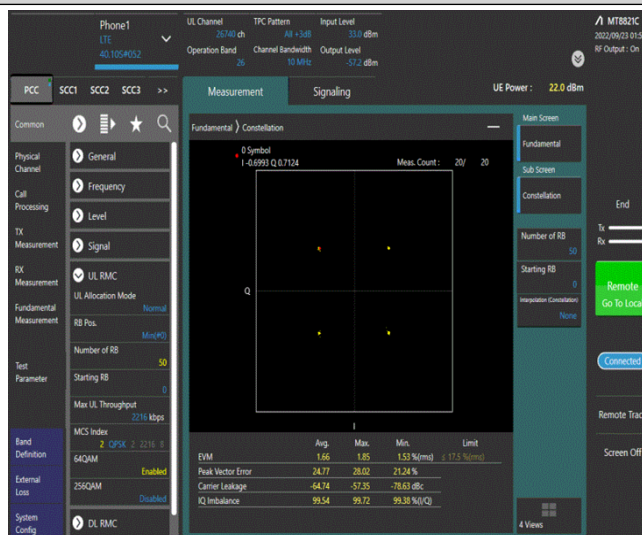
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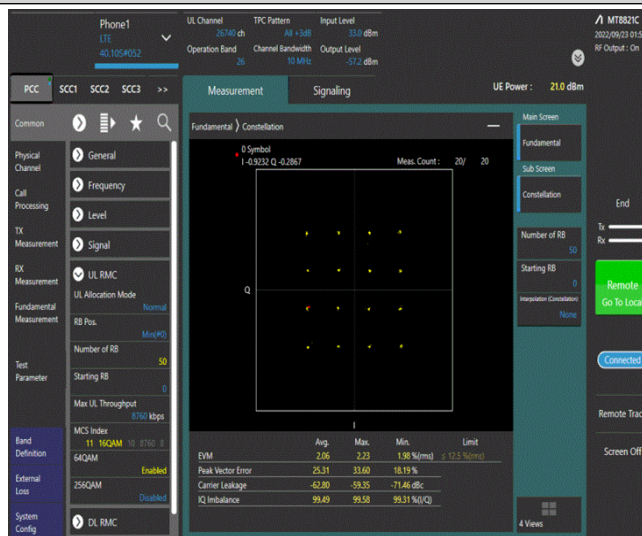
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### Test Graphs

Band26-10MHz-QPSK-26740-50RB#0



Band26-10MHz-16QAM-26740-50RB#0



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## 6dB Bandwidth and Occupied Bandwidth

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band26 | 1.4MHz    | QPSK       | 26697   | 6RB#0            | 1.085                    | 1.23                 | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26740   | 6RB#0            | 1.086                    | 1.23                 | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26783   | 6RB#0            | 1.086                    | 1.23                 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26697   | 6RB#0            | 1.092                    | 1.24                 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26740   | 6RB#0            | 1.091                    | 1.24                 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26783   | 6RB#0            | 1.092                    | 1.24                 | PASS    |
| Band26 | 3MHz      | QPSK       | 26705   | 15RB#0           | 2.699                    | 2.97                 | PASS    |
| Band26 | 3MHz      | QPSK       | 26740   | 15RB#0           | 2.7                      | 2.97                 | PASS    |
| Band26 | 3MHz      | QPSK       | 26775   | 15RB#0           | 2.694                    | 2.98                 | PASS    |
| Band26 | 3MHz      | 16QAM      | 26705   | 15RB#0           | 2.689                    | 2.98                 | PASS    |
| Band26 | 3MHz      | 16QAM      | 26740   | 15RB#0           | 2.692                    | 2.99                 | PASS    |
| Band26 | 3MHz      | 16QAM      | 26775   | 15RB#0           | 2.691                    | 2.99                 | PASS    |
| Band26 | 5MHz      | QPSK       | 26715   | 25RB#0           | 4.473                    | 4.89                 | PASS    |
| Band26 | 5MHz      | QPSK       | 26740   | 25RB#0           | 4.473                    | 4.89                 | PASS    |
| Band26 | 5MHz      | QPSK       | 26765   | 25RB#0           | 4.477                    | 4.89                 | PASS    |
| Band26 | 5MHz      | 16QAM      | 26715   | 25RB#0           | 4.47                     | 4.90                 | PASS    |
| Band26 | 5MHz      | 16QAM      | 26740   | 25RB#0           | 4.468                    | 4.91                 | PASS    |
| Band26 | 5MHz      | 16QAM      | 26765   | 25RB#0           | 4.473                    | 4.91                 | PASS    |
| Band26 | 10MHz     | QPSK       | 26740   | 50RB#0           | 8.934                    | 9.66                 | PASS    |
| Band26 | 10MHz     | 16QAM      | 26740   | 50RB#0           | 8.914                    | 9.62                 | PASS    |



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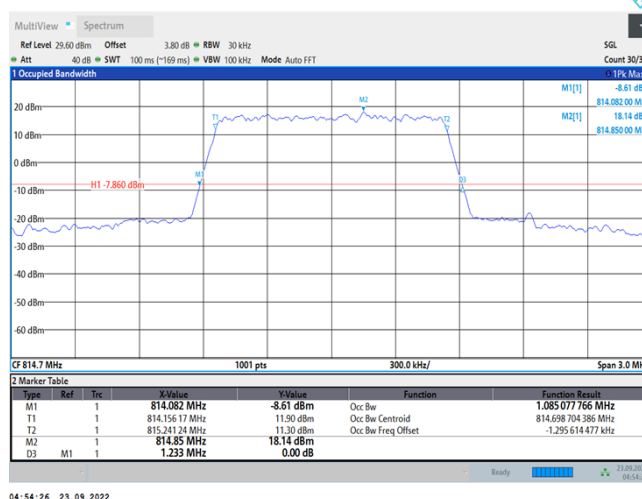
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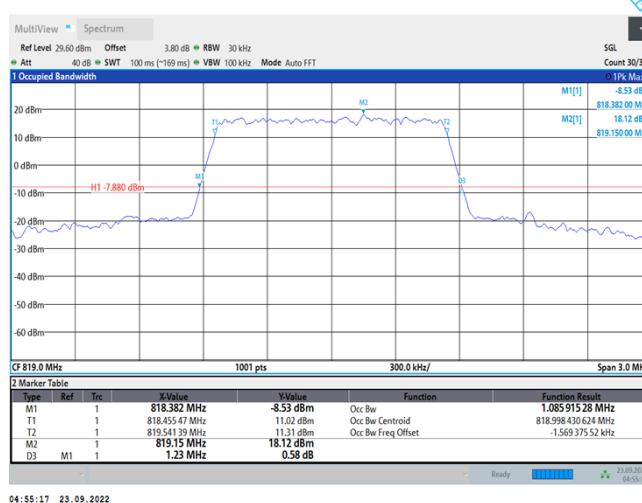
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### Test Graphs

Band26-1.4MHz-QPSK-26697-6RB#0



Band26-1.4MHz-QPSK-26740-6RB#0



Report No.: SEWA2208000035RG01

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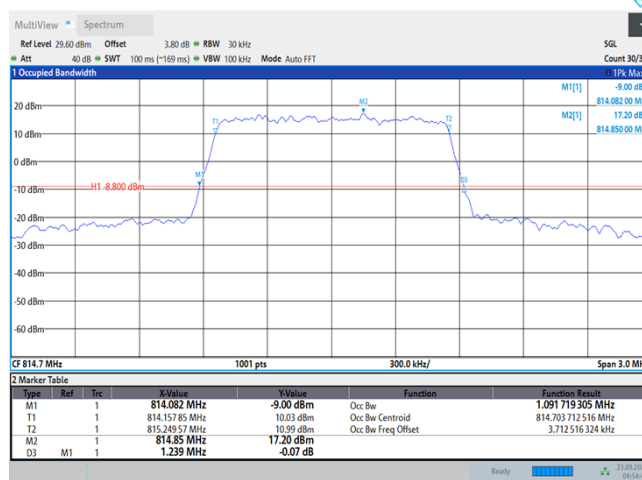
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### Band26-1.4MHz-QPSK-26783-6RB#0



04:56:09 23.09.2022

### Band26-1.4MHz-16QAM-26697-6RB#0



04:54:43 23.09.2022



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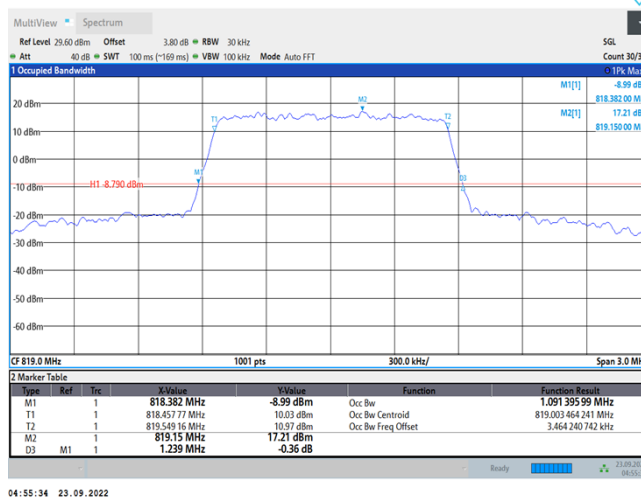
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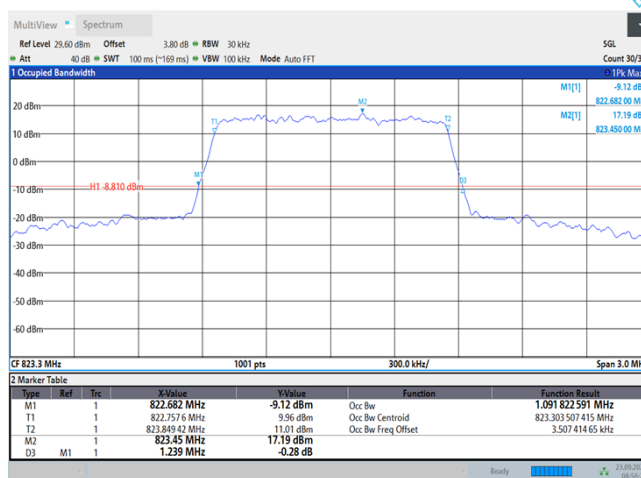
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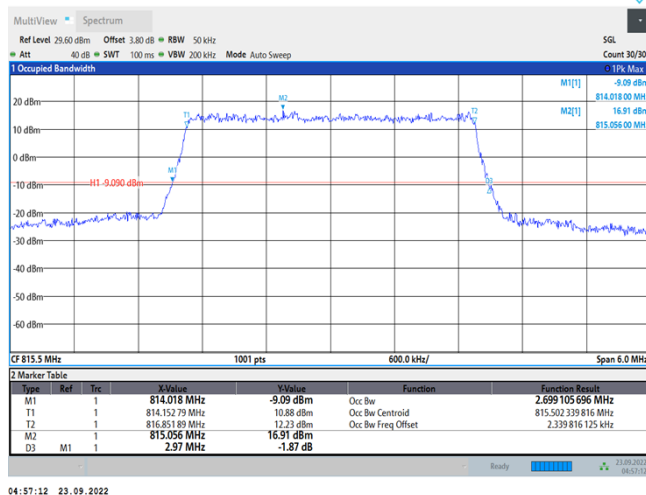
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### Band26-3MHz-QPSK-26705-15RB#0



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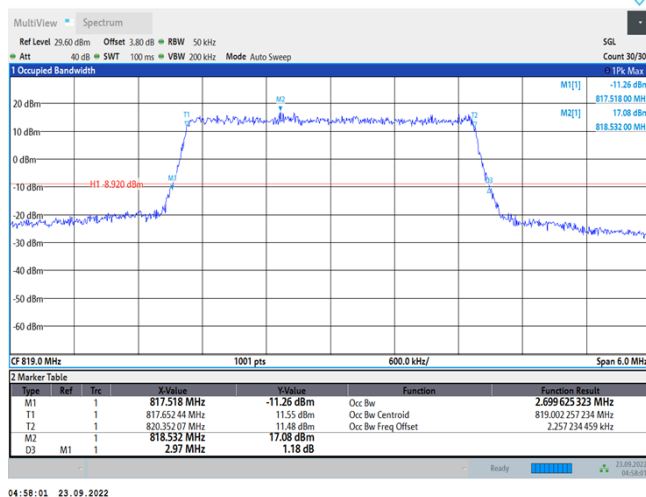
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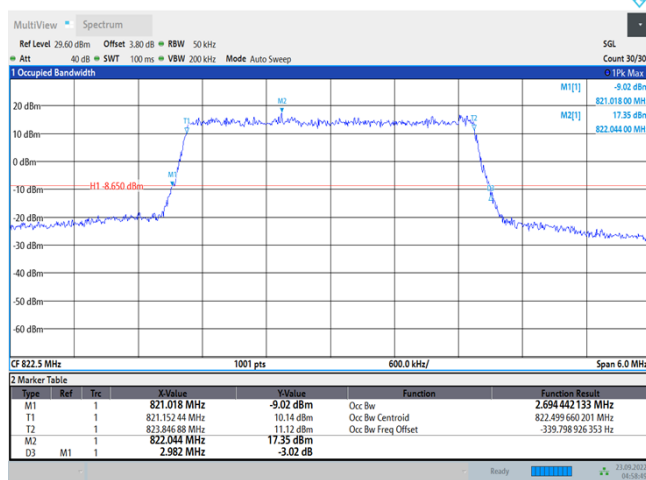
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### Band26-3MHz-QPSK-26740-15RB#0



04:58:01 23.09.2022

### Band26-3MHz-QPSK-26775-15RB#0



04:58:50 23.09.2022



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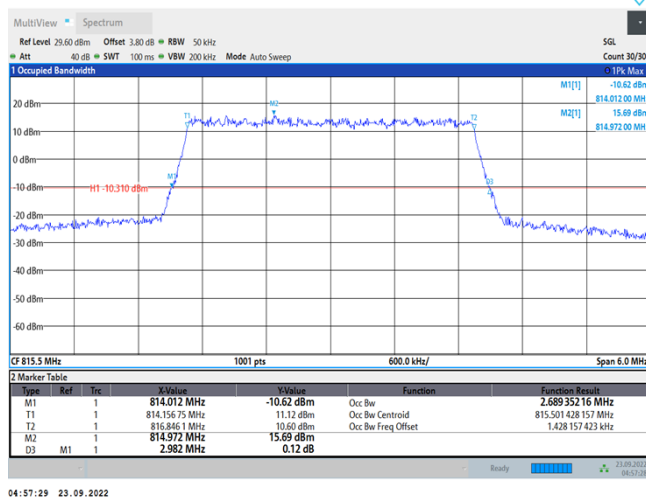
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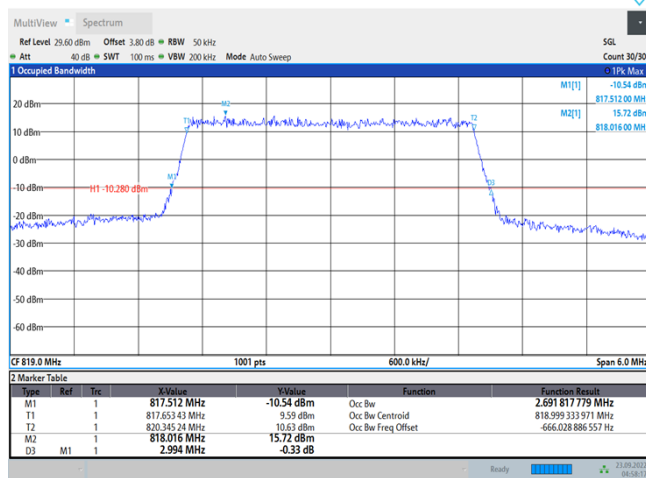
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### Band26-3MHz-16QAM-26705-15RB#0



04:57:29 23.09.2022

### Band26-3MHz-16QAM-26740-15RB#0



04:58:17 23.09.2022



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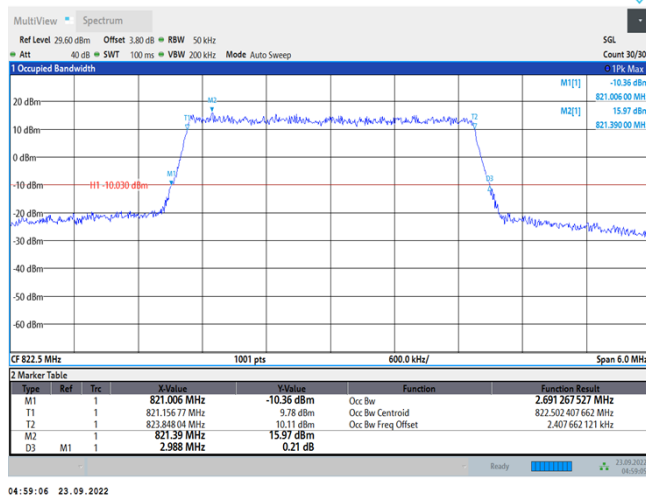
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### Band26-3MHz-16QAM-26775-15RB#0



04:59:06 23.09.2022



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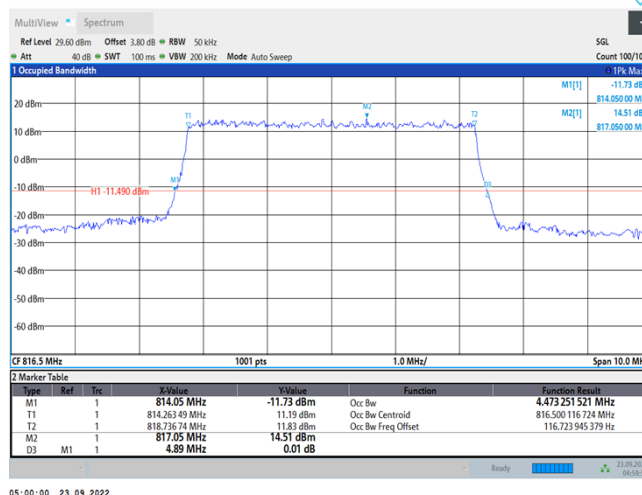
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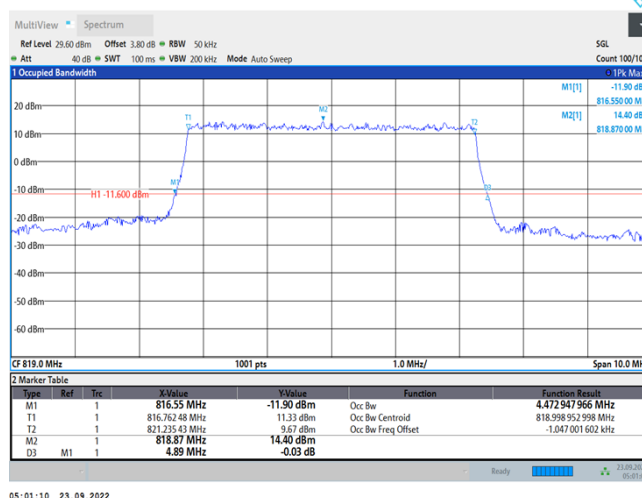
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### Band26-5MHz-QPSK-26715-25RB#0



### Band26-5MHz-QPSK-26740-25RB#0



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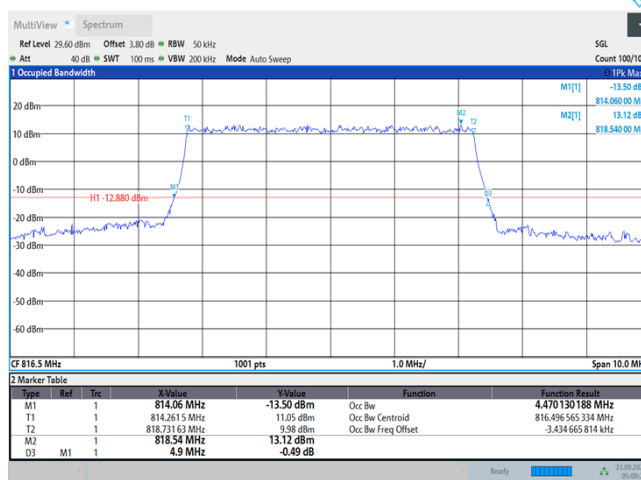
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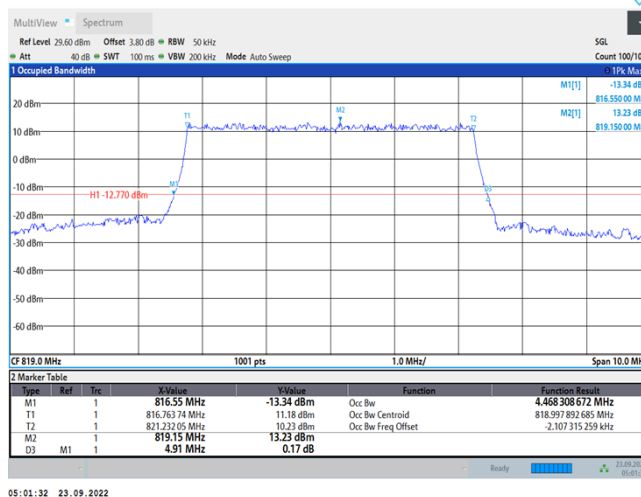
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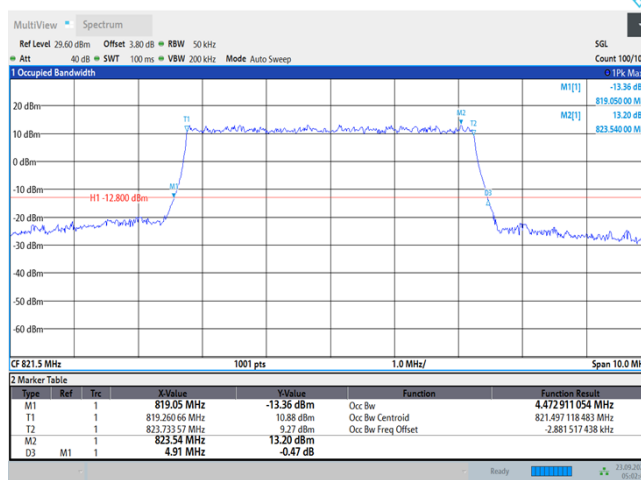
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05:02:42 23.09.2022



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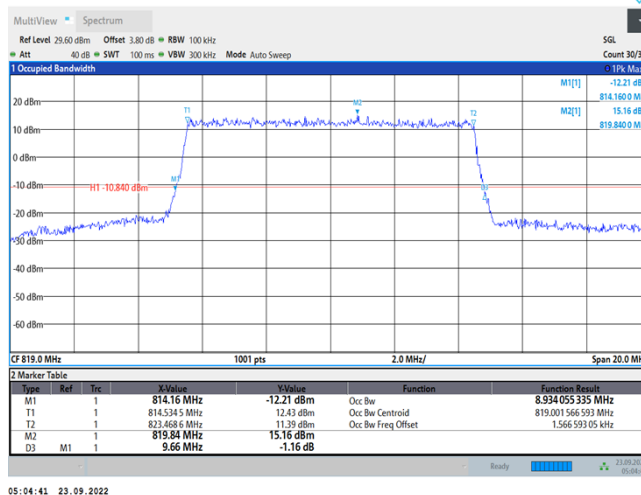
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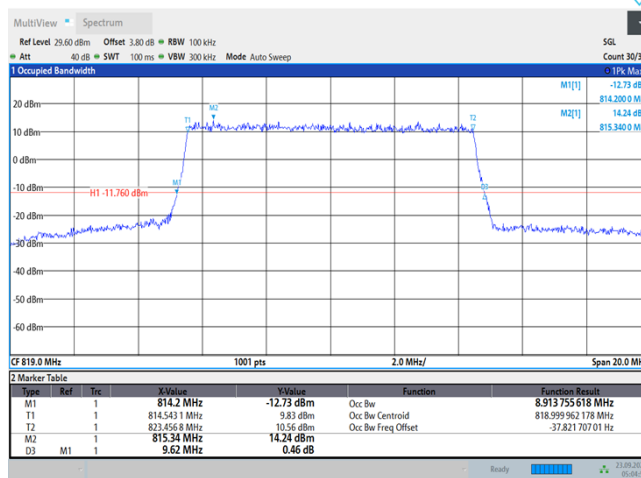
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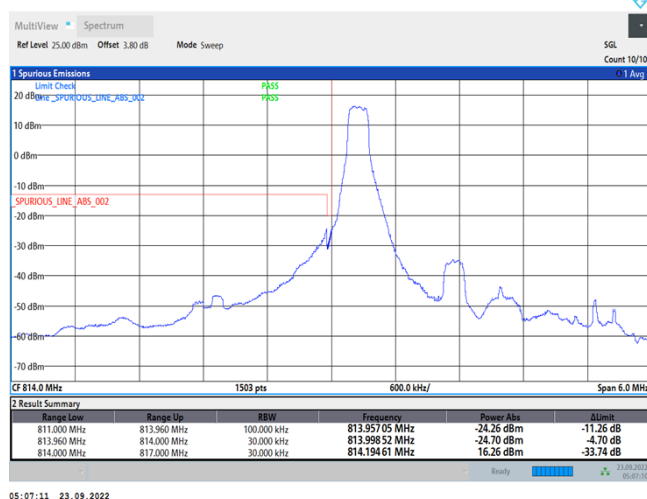
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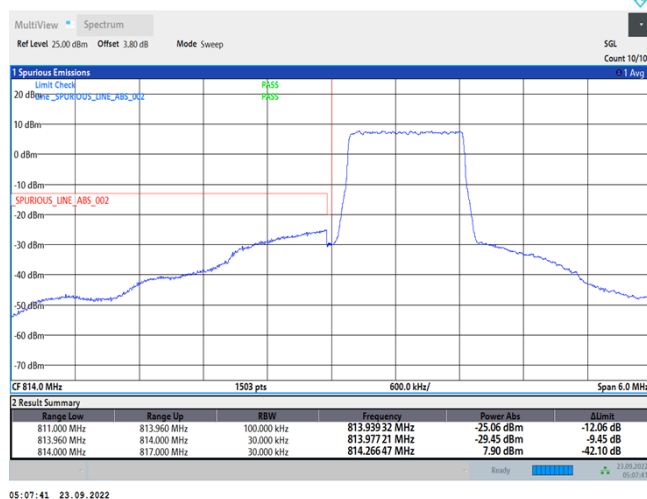
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### Test Graphs

Band26-1.4MHz-QPSK-26697-1RB#0



Band26-1.4MHz-QPSK-26697-6RB#0



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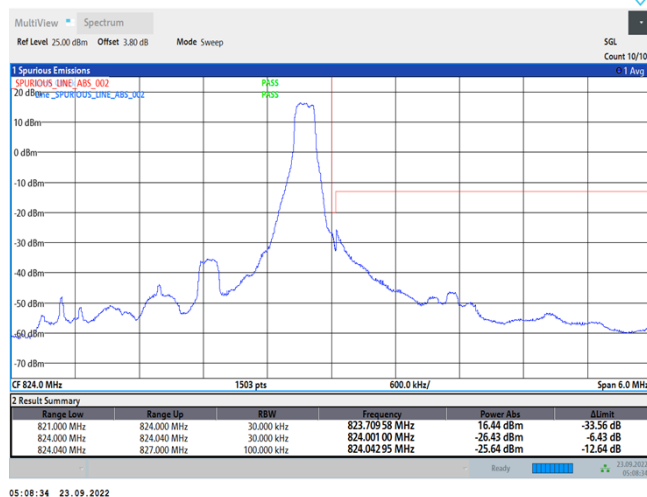
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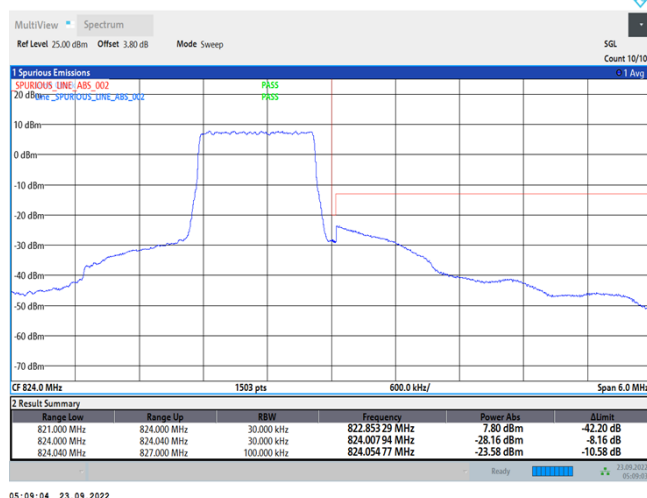
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### Band26-1.4MHz-QPSK-26783-1RB#5



### Band26-1.4MHz-QPSK-26783-6RB#0



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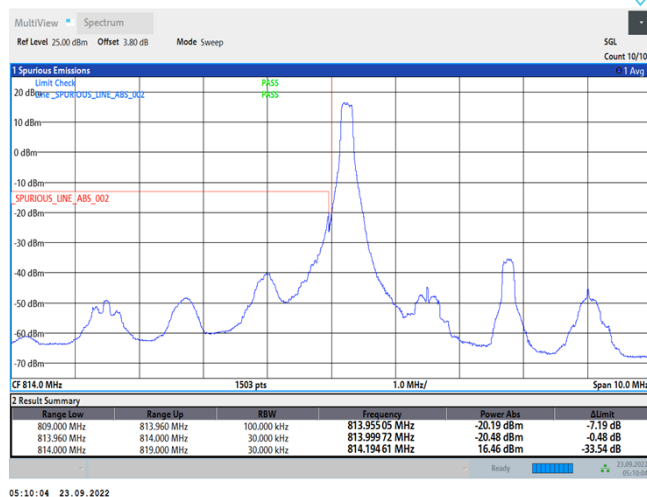
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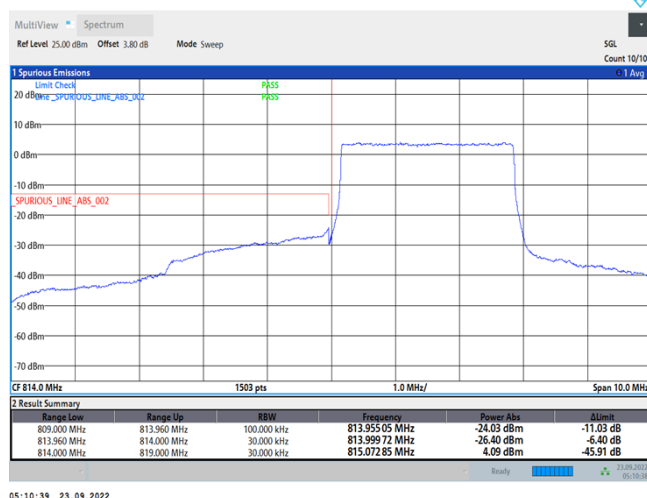
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### Band26-3MHz-QPSK-26705-1RB#0



### Band26-3MHz-QPSK-26705-15RB#0



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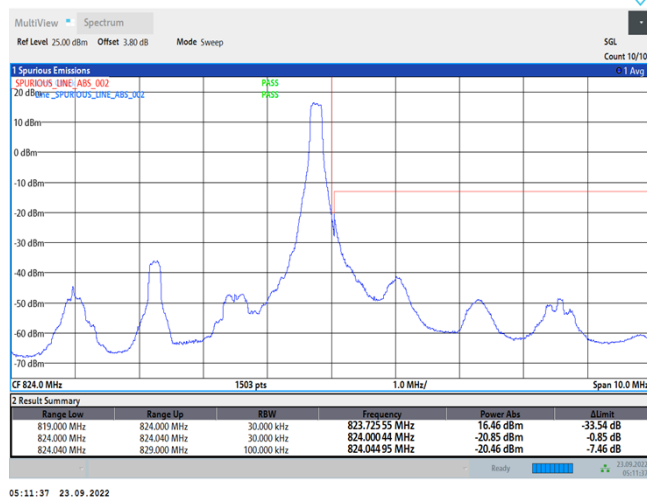
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### Band26-3MHz-QPSK-26775-1RB#14



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### Band26-3MHz-QPSK-26775-15RB#0



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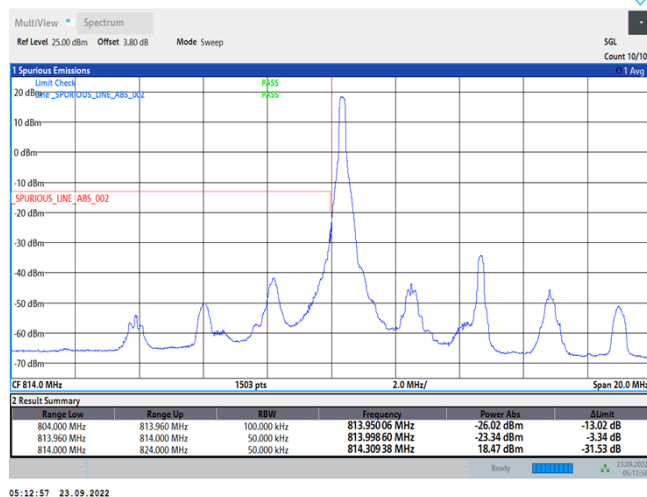
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### Band26-5MHz-QPSK-26715-1RB#0



### Band26-5MHz-QPSK-26715-25RB#0



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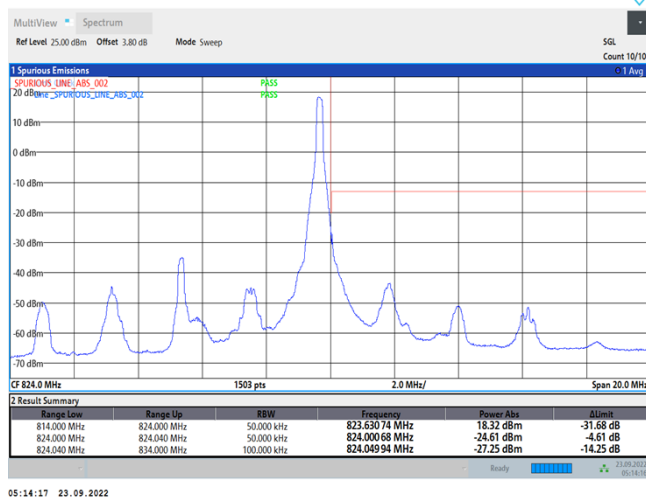
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### Band26-5MHz-QPSK-26765-1RB#24



### Band26-5MHz-QPSK-26765-25RB#0



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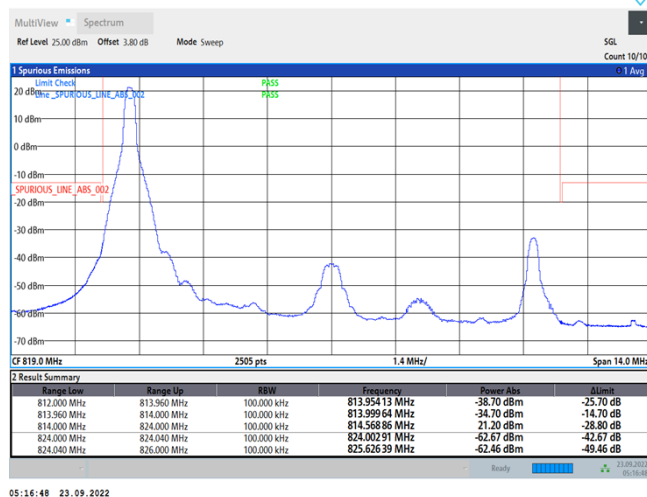
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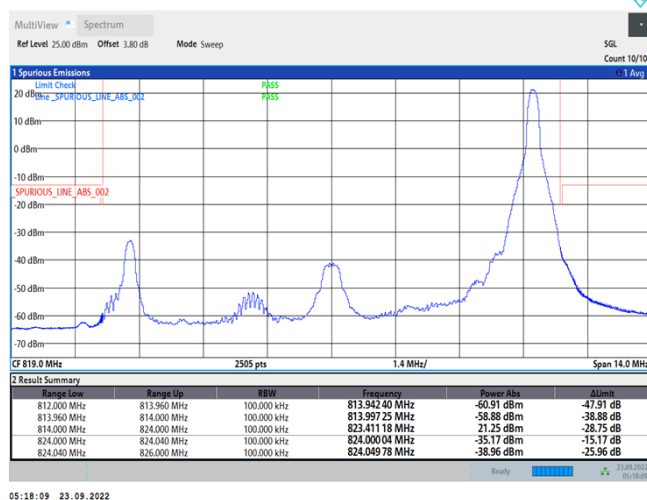
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### Band26-10MHz-QPSK-26740-1RB#0



### Band26-10MHz-QPSK-26740-1RB#49



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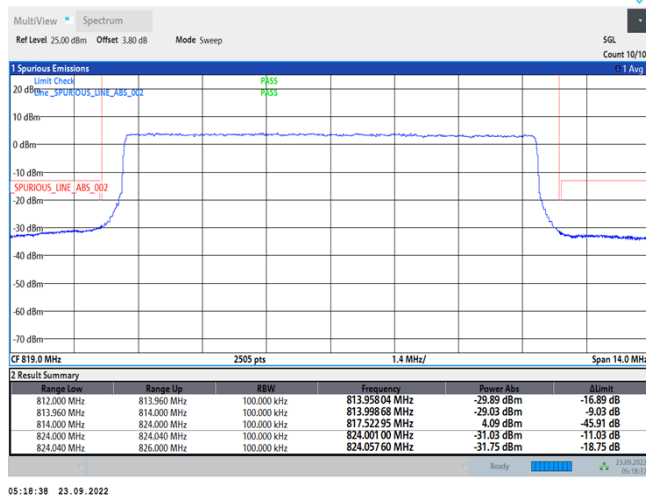
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### Band26-10MHz-QPSK-26740-50RB#0



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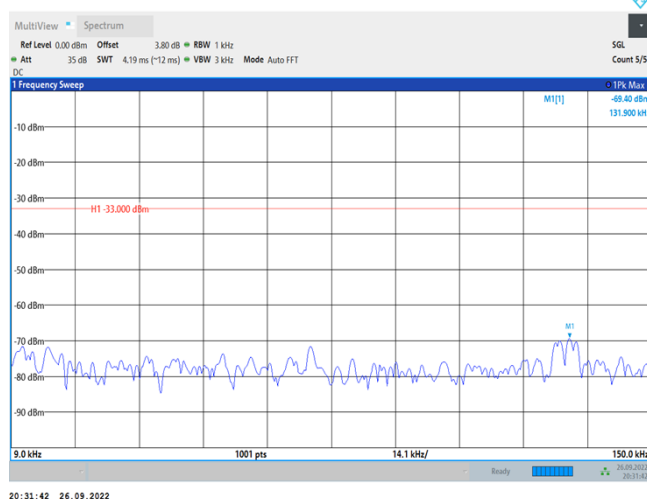
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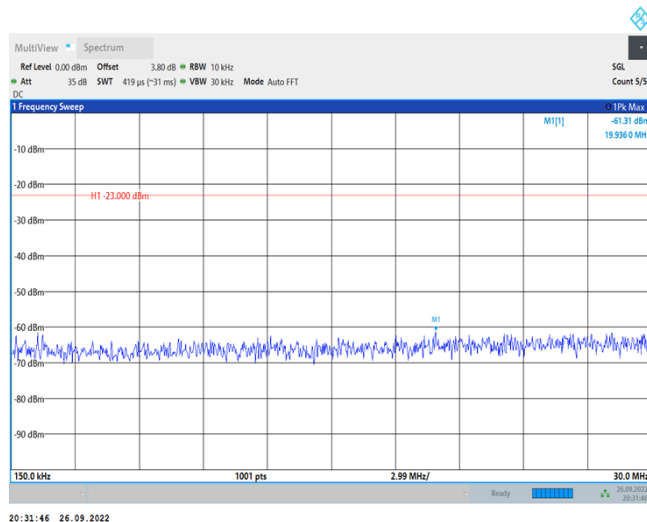
## Conducted Spurious Emission

## Test Graphs

Band26-10MHz-QPSK-26740-1RB#0-Range1:0.009~0.15MHz



Band26-10MHz-QPSK-26740-1RB#0-Range2:0.15~30MHz



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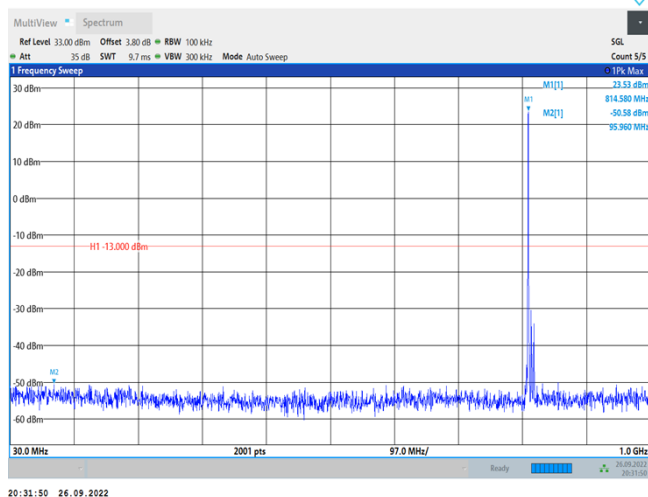
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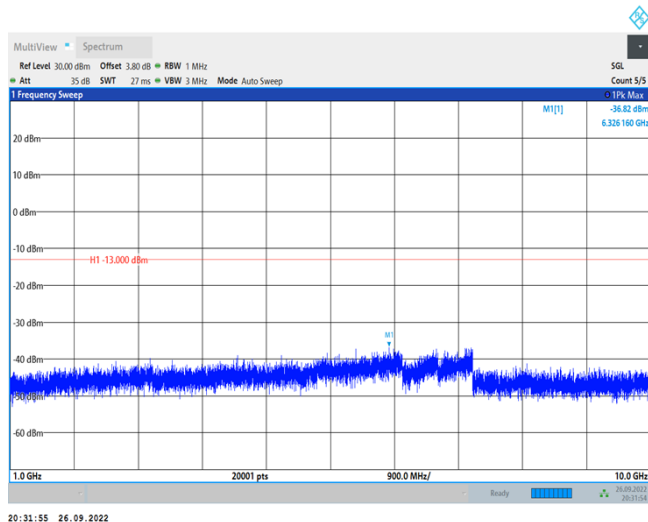
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### Band26-10MHz-QPSK-26740-1RB#0-Range3:30~1000MHz



### Band26-10MHz-QPSK-26740-1RB#0-Range4:1000~10000MHz



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## Field Strength of Spurious Radiation

Test Band = LTE Band26\_90S\_TM1

Test Channel = Mid

| 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               | 1629.1800          | 66.10             | -48.24         | 25.36    | -52.04         | -13.00         | 39.04          | 214            | 284          | Horizontal |
| 2               | 2443.7700          | 51.63             | -47.37         | 27.59    | -63.42         | -13.00         | 50.42          | 185            | 323          | Horizontal |
| 3               | 3258.3600          | 49.58             | -46.52         | 29.61    | -62.59         | -13.00         | 49.59          | 145            | 231          | Horizontal |
| 4               | 4072.9500          | 48.22             | -45.98         | 30.91    | -62.11         | -13.00         | 49.11          | 126            | 58           | Horizontal |
| 5               | 4887.5400          | 48.35             | -45.59         | 32.57    | -59.93         | -13.00         | 46.93          | 133            | 231          | Horizontal |
| 6               | 5702.1300          | 47.09             | -44.57         | 33.39    | -59.35         | -13.00         | 46.35          | 269            | 151          | 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               | 1629.1429          | 65.76             | -48.25         | 25.36    | -52.38         | -13.00         | 39.38          | 254            | 26           | Vertical |
| 2               | 2443.7700          | 50.95             | -47.37         | 27.59    | -64.10         | -13.00         | 51.10          | 163            | 40           | Vertical |
| 3               | 3258.3600          | 50.58             | -46.52         | 29.61    | -61.59         | -13.00         | 48.59          | 256            | 92           | Vertical |
| 4               | 4072.9500          | 48.42             | -45.98         | 30.91    | -61.91         | -13.00         | 48.91          | 132            | 198          | Vertical |
| 5               | 4887.5400          | 49.37             | -45.59         | 32.57    | -58.91         | -13.00         | 45.91          | 188            | 26           | Vertical |
| 6               | 5702.1300          | 47.58             | -44.57         | 33.39    | -58.86         | -13.00         | 45.86          | 194            | 360          | 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    | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band26  | 10MHz     | QPSK       | 26740   | 50RB#0       | VL            | NT               | -1.60          | -0.001954       | ±2.5        | PASS    |
| Band26  | 10MHz     | QPSK       | 26740   | 50RB#0       | VN            | NT               | -6.70          | -0.008181       | ±2.5        | PASS    |
| Band26  | 10MHz     | QPSK       | 26740   | 50RB#0       | VH            | NT               | -2.30          | -0.002808       | ±2.5        | PASS    |

| Temperature |           |            |         |              |               |                  |                |                 |             |         |
|-------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band        | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band26      | 10MHz     | QPSK       | 26740   | 50RB#0       | NV            | -30              | -6.30          | -0.007692       | ±2.5        | PASS    |
| Band26      | 10MHz     | QPSK       | 26740   | 50RB#0       | NV            | -20              | -5.70          | -0.006960       | ±2.5        | PASS    |
| Band26      | 10MHz     | QPSK       | 26740   | 50RB#0       | NV            | -10              | -0.60          | -0.000733       | ±2.5        | PASS    |
| Band26      | 10MHz     | QPSK       | 26740   | 50RB#0       | NV            | 0                | -3.00          | -0.003663       | ±2.5        | PASS    |
| Band26      | 10MHz     | QPSK       | 26740   | 50RB#0       | NV            | 10               | -8.00          | -0.009768       | ±2.5        | PASS    |
| Band26      | 10MHz     | QPSK       | 26740   | 50RB#0       | NV            | 20               | -4.40          | -0.005372       | ±2.5        | PASS    |
| Band26      | 10MHz     | QPSK       | 26740   | 50RB#0       | NV            | 30               | -2.30          | -0.002808       | ±2.5        | PASS    |
| Band26      | 10MHz     | QPSK       | 26740   | 50RB#0       | NV            | 40               | -6.70          | -0.008181       | ±2.5        | PASS    |
| Band26      | 10MHz     | QPSK       | 26740   | 50RB#0       | NV            | 50               | -2.00          | -0.002442       | ±2.5        | PASS    |

---End of Attachment---



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