



# Appendix B

## E-UTRA Band 26 (824-849)



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# 1 Effective (Isotropic) Radiated Power

## 1.1. Test Result

### ANT2:

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Conducted Power(dBm) | ERP (dBm) | Limit (dBm) | Verdict |
|--------|-----------|------------|---------|------------------|----------------------|-----------|-------------|---------|
| Band26 | 1.4MHz    | QPSK       | 26797   | 1RB#0            | 24.67                | 26.48     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26797   | 1RB#2            | 24.80                | 26.61     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26797   | 1RB#5            | 24.74                | 26.55     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26797   | 3RB#0            | 24.83                | 26.64     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26797   | 3RB#1            | 24.82                | 26.63     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26797   | 3RB#3            | 24.88                | 26.69     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26797   | 6RB#0            | 23.80                | 25.61     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 1RB#2            | 24.79                | 26.6      | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 1RB#5            | 24.74                | 26.55     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 1RB#0            | 24.70                | 26.51     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 3RB#0            | 24.77                | 26.58     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 3RB#1            | 24.88                | 26.69     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 3RB#3            | 24.91                | 26.72     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 6RB#0            | 23.88                | 25.69     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 1RB#0            | 24.68                | 26.49     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 1RB#5            | 24.32                | 26.13     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 1RB#2            | 24.52                | 26.33     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 3RB#0            | 24.72                | 26.53     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 3RB#1            | 24.57                | 26.38     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 3RB#3            | 24.51                | 26.32     | 38.45       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 6RB#0            | 23.49                | 25.3      | 38.45       | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 1RB#0            | 23.29                | 25.1      | 38.45       | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 1RB#5            | 23.26                | 25.07     | 38.45       | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 1RB#2            | 23.48                | 25.29     | 38.45       | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 3RB#1            | 23.89                | 25.7      | 38.45       | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 3RB#0            | 23.82                | 25.63     | 38.45       | PASS    |



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|        |        |       |       |        |       |       |       |      |
|--------|--------|-------|-------|--------|-------|-------|-------|------|
| Band26 | 1.4MHz | 16QAM | 26797 | 3RB#3  | 23.87 | 25.68 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26797 | 6RB#0  | 23.10 | 24.91 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26915 | 1RB#2  | 23.29 | 25.1  | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26915 | 1RB#0  | 23.46 | 25.27 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26915 | 1RB#5  | 23.26 | 25.07 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26915 | 3RB#3  | 24.07 | 25.88 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26915 | 3RB#0  | 23.97 | 25.78 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26915 | 3RB#1  | 24.08 | 25.89 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 26915 | 6RB#0  | 22.75 | 24.56 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 1RB#5  | 23.12 | 24.93 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 1RB#2  | 23.22 | 25.03 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 1RB#0  | 23.30 | 25.11 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 3RB#1  | 23.67 | 25.48 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 3RB#0  | 23.65 | 25.46 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 3RB#3  | 23.57 | 25.38 | 38.45 | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 6RB#0  | 22.57 | 24.38 | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 26805 | 1RB#8  | 24.63 | 26.44 | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 26805 | 1RB#14 | 24.67 | 26.48 | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 26805 | 1RB#0  | 24.67 | 26.48 | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 26805 | 8RB#4  | 23.65 | 25.46 | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 26805 | 8RB#0  | 23.73 | 25.54 | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 26805 | 8RB#7  | 23.59 | 25.4  | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 26805 | 15RB#0 | 23.71 | 25.52 | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 26915 | 1RB#14 | 24.64 | 26.45 | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 26915 | 1RB#8  | 24.80 | 26.61 | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 26915 | 1RB#0  | 24.65 | 26.46 | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 26915 | 8RB#4  | 23.75 | 25.56 | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 26915 | 8RB#7  | 23.69 | 25.5  | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 26915 | 8RB#0  | 23.77 | 25.58 | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 26915 | 15RB#0 | 23.82 | 25.63 | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 27025 | 1RB#8  | 24.38 | 26.19 | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 27025 | 1RB#14 | 24.15 | 25.96 | 38.45 | PASS |
| Band26 | 3MHz   | QPSK  | 27025 | 1RB#0  | 24.76 | 26.57 | 38.45 | PASS |



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|        |      |       |       |         |       |       |       |      |
|--------|------|-------|-------|---------|-------|-------|-------|------|
| Band26 | 3MHz | QPSK  | 27025 | 8RB#7   | 23.35 | 25.16 | 38.45 | PASS |
| Band26 | 3MHz | QPSK  | 27025 | 8RB#4   | 23.36 | 25.17 | 38.45 | PASS |
| Band26 | 3MHz | QPSK  | 27025 | 8RB#0   | 23.69 | 25.5  | 38.45 | PASS |
| Band26 | 3MHz | QPSK  | 27025 | 15RB#0  | 23.48 | 25.29 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 1RB#14  | 23.35 | 25.16 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 1RB#8   | 23.30 | 25.11 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 1RB#0   | 23.09 | 24.9  | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 8RB#4   | 22.63 | 24.44 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 8RB#0   | 22.61 | 24.42 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 8RB#7   | 22.59 | 24.4  | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26805 | 15RB#0  | 22.82 | 24.63 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 1RB#8   | 23.47 | 25.28 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 1RB#14  | 23.42 | 25.23 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 1RB#0   | 23.19 | 25    | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 8RB#7   | 22.80 | 24.61 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 8RB#4   | 22.66 | 24.47 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 8RB#0   | 22.74 | 24.55 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 26915 | 15RB#0  | 22.84 | 24.65 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 1RB#0   | 23.23 | 25.04 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 1RB#8   | 23.15 | 24.96 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 1RB#14  | 23.10 | 24.91 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 8RB#7   | 22.43 | 24.24 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 8RB#4   | 22.35 | 24.16 | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 8RB#0   | 22.79 | 24.6  | 38.45 | PASS |
| Band26 | 3MHz | 16QAM | 27025 | 15RB#0  | 22.66 | 24.47 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26815 | 1RB#0   | 24.50 | 26.31 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26815 | 1RB#24  | 24.47 | 26.28 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26815 | 1RB#12  | 24.66 | 26.47 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26815 | 12RB#0  | 23.63 | 25.44 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26815 | 12RB#13 | 23.62 | 25.43 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26815 | 12RB#6  | 23.57 | 25.38 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26815 | 25RB#0  | 23.68 | 25.49 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26915 | 1RB#24  | 24.45 | 26.26 | 38.45 | PASS |



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|        |      |       |       |         |       |       |       |      |
|--------|------|-------|-------|---------|-------|-------|-------|------|
| Band26 | 5MHz | QPSK  | 26915 | 1RB#0   | 24.51 | 26.32 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26915 | 1RB#12  | 25.01 | 26.82 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26915 | 12RB#0  | 23.71 | 25.52 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26915 | 12RB#13 | 23.72 | 25.53 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26915 | 12RB#6  | 23.85 | 25.66 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 26915 | 25RB#0  | 23.75 | 25.56 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 27015 | 1RB#24  | 24.15 | 25.96 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 27015 | 1RB#12  | 24.52 | 26.33 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 27015 | 1RB#0   | 24.57 | 26.38 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 27015 | 12RB#6  | 23.55 | 25.36 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 27015 | 12RB#0  | 23.81 | 25.62 | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 27015 | 12RB#13 | 23.29 | 25.1  | 38.45 | PASS |
| Band26 | 5MHz | QPSK  | 27015 | 25RB#0  | 23.66 | 25.47 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26815 | 1RB#24  | 23.27 | 25.08 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26815 | 1RB#0   | 23.14 | 24.95 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26815 | 1RB#12  | 23.59 | 25.4  | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26815 | 12RB#6  | 22.74 | 24.55 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26815 | 12RB#0  | 22.56 | 24.37 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26815 | 12RB#13 | 22.78 | 24.59 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26815 | 25RB#0  | 22.79 | 24.6  | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26915 | 1RB#12  | 23.54 | 25.35 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26915 | 1RB#24  | 23.26 | 25.07 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26915 | 1RB#0   | 23.28 | 25.09 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26915 | 12RB#6  | 22.99 | 24.8  | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26915 | 12RB#13 | 22.82 | 24.63 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26915 | 12RB#0  | 22.89 | 24.7  | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 26915 | 25RB#0  | 22.90 | 24.71 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 27015 | 1RB#0   | 23.30 | 25.11 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 27015 | 1RB#12  | 23.75 | 25.56 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 27015 | 1RB#24  | 23.00 | 24.81 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 27015 | 12RB#0  | 22.56 | 24.37 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 27015 | 12RB#6  | 22.68 | 24.49 | 38.45 | PASS |
| Band26 | 5MHz | 16QAM | 27015 | 12RB#13 | 22.67 | 24.48 | 38.45 | PASS |



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|        |       |       |       |         |       |       |       |      |
|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band26 | 5MHz  | 16QAM | 27015 | 25RB#0  | 22.57 | 24.38 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26840 | 1RB#24  | 24.94 | 26.75 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26840 | 1RB#49  | 24.39 | 26.2  | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26840 | 1RB#0   | 24.61 | 26.42 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26840 | 25RB#25 | 23.56 | 25.37 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26840 | 25RB#12 | 23.71 | 25.52 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26840 | 25RB#0  | 23.84 | 25.65 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26840 | 50RB#0  | 23.60 | 25.41 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26915 | 1RB#0   | 24.66 | 26.47 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26915 | 1RB#24  | 25.00 | 26.81 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26915 | 1RB#49  | 24.45 | 26.26 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26915 | 25RB#0  | 23.80 | 25.61 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26915 | 25RB#25 | 23.58 | 25.39 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26915 | 25RB#12 | 23.79 | 25.6  | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26915 | 50RB#0  | 23.71 | 25.52 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26990 | 1RB#49  | 23.97 | 25.78 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26990 | 1RB#24  | 24.92 | 26.73 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26990 | 1RB#0   | 24.57 | 26.38 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26990 | 25RB#25 | 23.42 | 25.23 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26990 | 25RB#0  | 23.87 | 25.68 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26990 | 25RB#12 | 23.62 | 25.43 | 38.45 | PASS |
| Band26 | 10MHz | QPSK  | 26990 | 50RB#0  | 23.60 | 25.41 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 1RB#0   | 23.30 | 25.11 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 1RB#24  | 23.25 | 25.06 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 1RB#49  | 23.34 | 25.15 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 25RB#0  | 22.77 | 24.58 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 25RB#25 | 22.75 | 24.56 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 25RB#12 | 22.60 | 24.41 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26840 | 50RB#0  | 22.72 | 24.53 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26915 | 1RB#24  | 23.49 | 25.3  | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26915 | 1RB#0   | 23.50 | 25.31 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26915 | 1RB#49  | 23.37 | 25.18 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26915 | 25RB#0  | 22.75 | 24.56 | 38.45 | PASS |



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|        |       |       |       |         |       |       |       |      |
|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band26 | 10MHz | 16QAM | 26915 | 25RB#12 | 22.83 | 24.64 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26915 | 25RB#25 | 22.82 | 24.63 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26915 | 50RB#0  | 22.75 | 24.56 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 1RB#24  | 22.97 | 24.78 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 1RB#0   | 23.29 | 25.1  | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 1RB#49  | 23.16 | 24.97 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 25RB#12 | 22.79 | 24.6  | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 25RB#0  | 22.62 | 24.43 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 25RB#25 | 22.65 | 24.46 | 38.45 | PASS |
| Band26 | 10MHz | 16QAM | 26990 | 50RB#0  | 22.75 | 24.56 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26865 | 1RB#74  | 24.17 | 25.98 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26865 | 1RB#0   | 24.61 | 26.42 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26865 | 1RB#38  | 24.75 | 26.56 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26865 | 36RB#0  | 23.69 | 25.5  | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26865 | 36RB#18 | 23.68 | 25.49 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26865 | 36RB#39 | 23.60 | 25.41 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26865 | 75RB#0  | 23.52 | 25.33 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26915 | 1RB#74  | 24.22 | 26.03 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26915 | 1RB#38  | 24.94 | 26.75 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26915 | 1RB#0   | 24.48 | 26.29 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26915 | 36RB#39 | 23.51 | 25.32 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26915 | 36RB#0  | 23.60 | 25.41 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26915 | 36RB#18 | 23.69 | 25.5  | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26915 | 75RB#0  | 23.62 | 25.43 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26965 | 1RB#74  | 23.46 | 25.27 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26965 | 1RB#38  | 24.73 | 26.54 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26965 | 1RB#0   | 24.44 | 26.25 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26965 | 36RB#18 | 23.60 | 25.41 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26965 | 36RB#39 | 23.49 | 25.3  | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26965 | 36RB#0  | 23.85 | 25.66 | 38.45 | PASS |
| Band26 | 15MHz | QPSK  | 26965 | 75RB#0  | 23.48 | 25.29 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 1RB#0   | 23.30 | 25.11 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 1RB#74  | 23.19 | 25    | 38.45 | PASS |



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|        |       |       |       |         |       |       |       |      |
|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band26 | 15MHz | 16QAM | 26865 | 1RB#38  | 23.29 | 25.1  | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 36RB#0  | 22.71 | 24.52 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 36RB#18 | 22.63 | 24.44 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 36RB#39 | 22.68 | 24.49 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 75RB#0  | 22.77 | 24.58 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 1RB#0   | 22.92 | 24.73 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 1RB#38  | 23.09 | 24.9  | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 1RB#74  | 23.14 | 24.95 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 36RB#18 | 22.62 | 24.43 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 36RB#0  | 22.59 | 24.4  | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 36RB#39 | 22.64 | 24.45 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 75RB#0  | 22.61 | 24.42 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 1RB#0   | 22.99 | 24.8  | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 1RB#38  | 23.00 | 24.81 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 1RB#74  | 22.86 | 24.67 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 36RB#0  | 22.62 | 24.43 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 36RB#18 | 22.76 | 24.57 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 36RB#39 | 22.63 | 24.44 | 38.45 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0  | 22.64 | 24.45 | 38.45 | PASS |

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

$$ERP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBd]}$$

$$EIRP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$

The conducted Power is measured by Base Station Simulator



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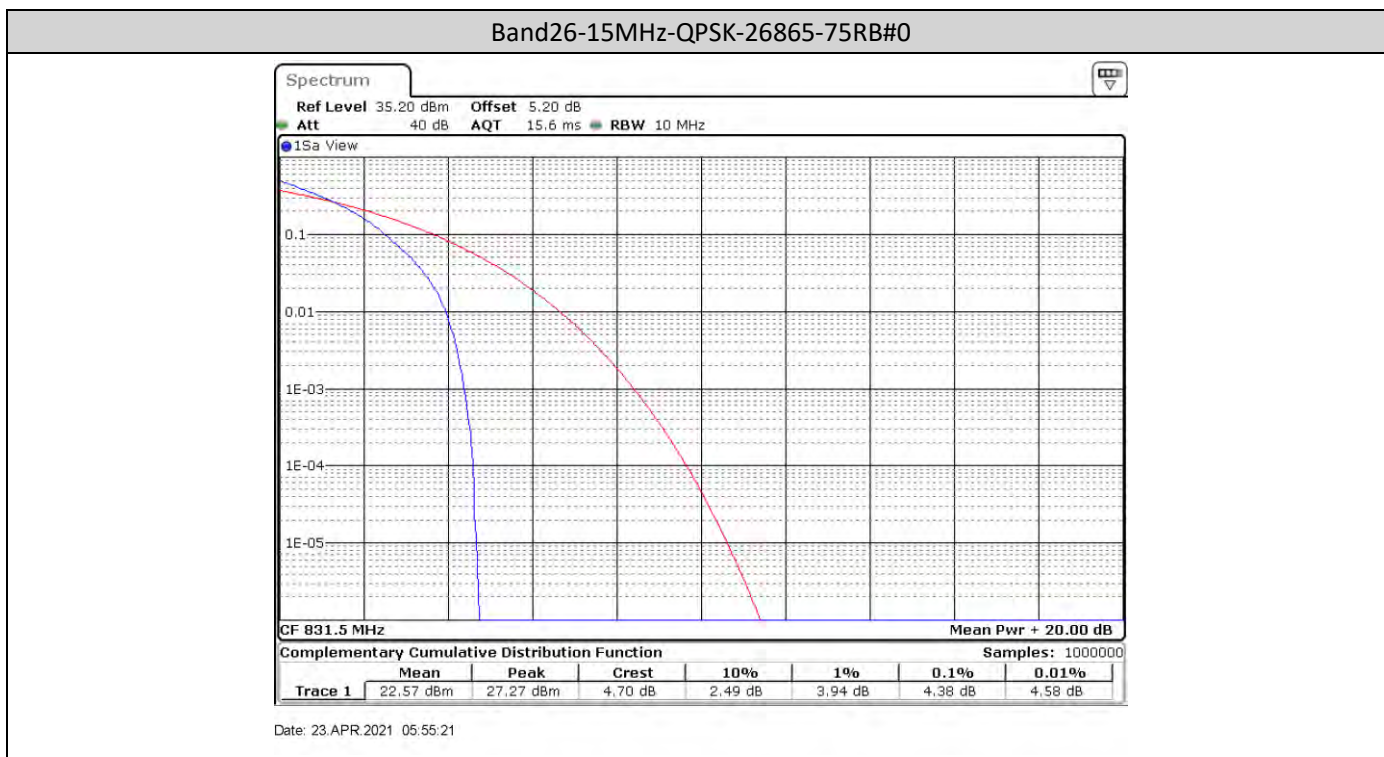


## 2. Peak-to-Average Ratio (CCDF)

### 2.1. Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0           | 4.38       | 13        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0           | 4.52       | 13        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0           | 4.55       | 13        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0           | 5.80       | 13        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26915   | 75RB#0           | 5.83       | 13        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26965   | 75RB#0           | 5.86       | 13        | PASS    |

### 2.2. Test Plots



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



Date: 23.APR.2021 05:55:44

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

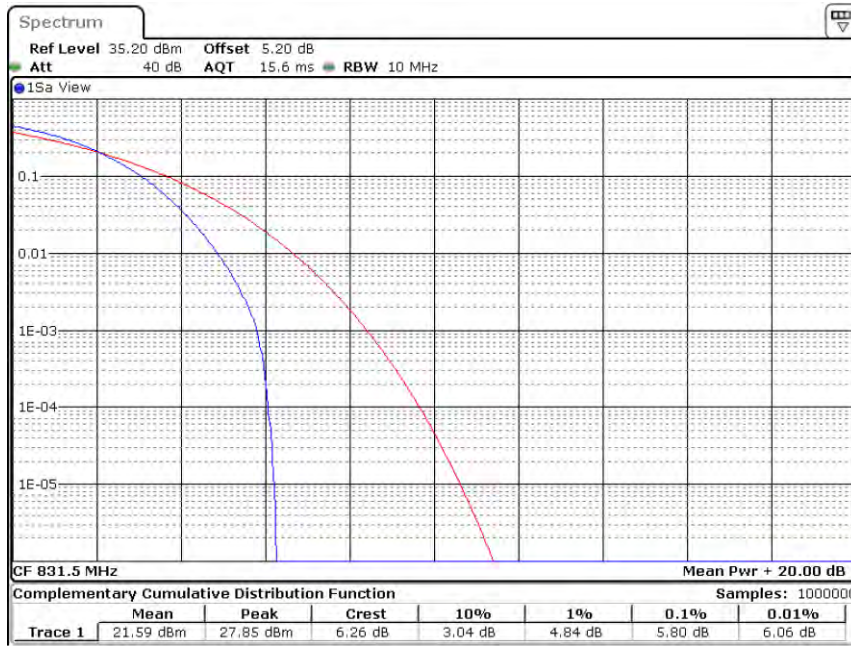


Date: 23.APR.2021 05:56:06



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



Date: 23.APR.2021 05:55:32

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

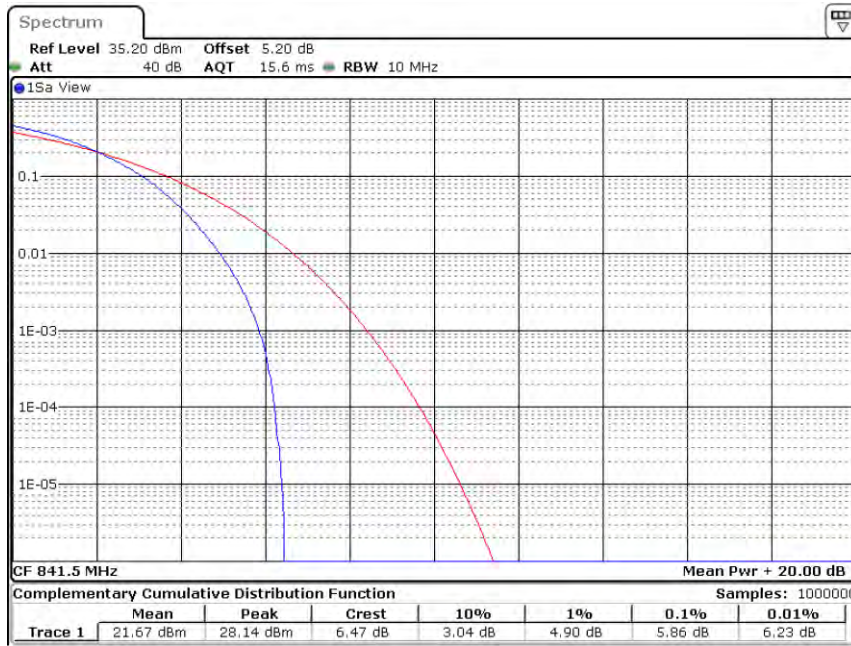


Date: 23.APR.2021 05:55:55



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



Date: 23.APR.2021 05:56:17

Remark: all modulation and all Bandwidth had been tested, but only the worst configuration was displayed in this report.



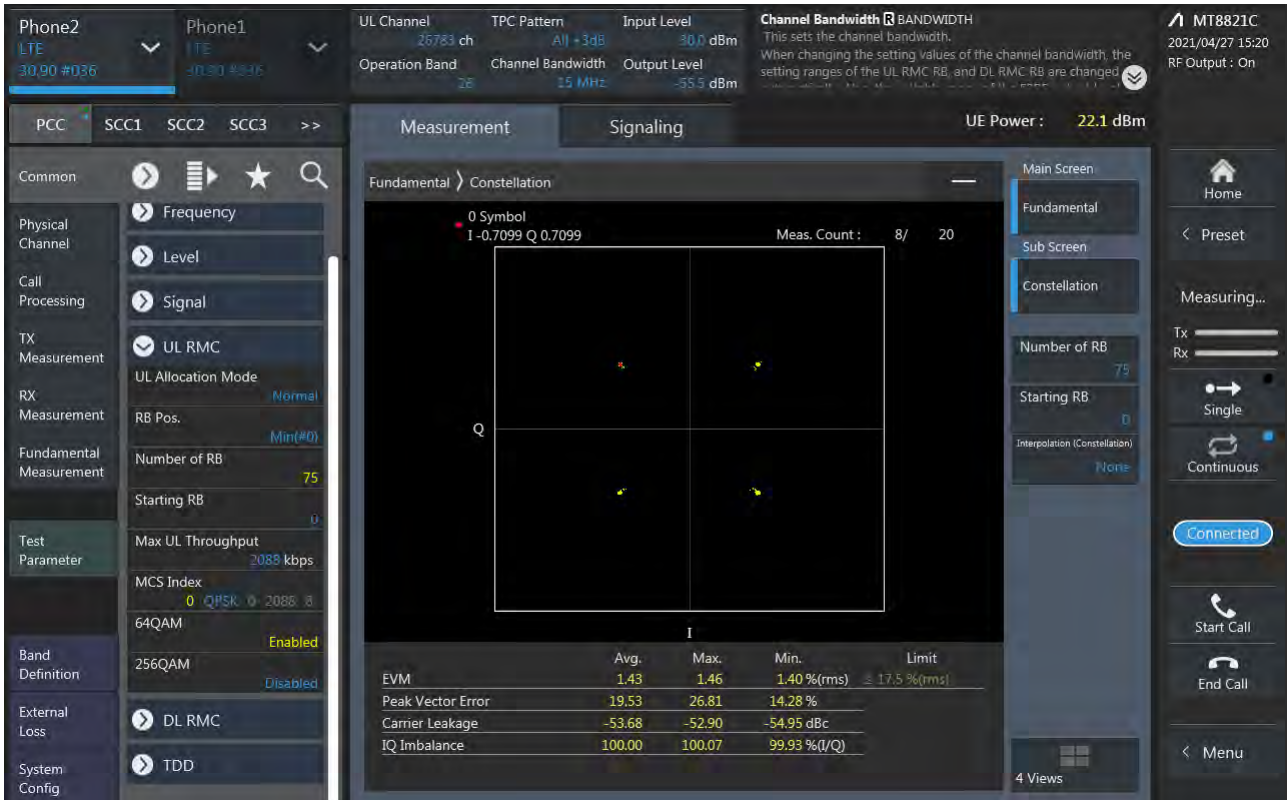
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### 3. Modulation Characteristics

#### 3.1. Test Mode = LTE /TM1 15MHz

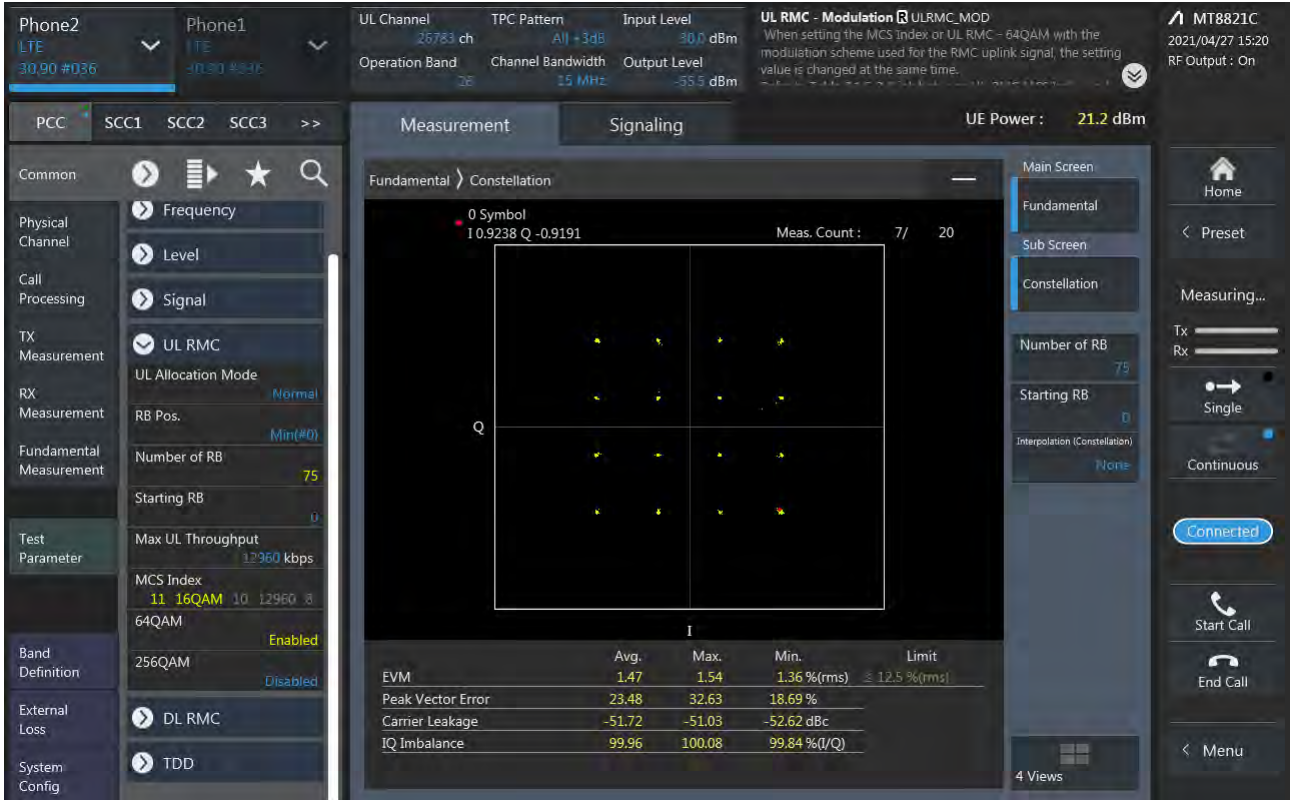
##### 3.1.1. Test Channel = MCH





### 3.2. Test Mode = LTE /TM2 15MHz

#### 3.2.1. Test Channel = MCH



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## 4. 26dB Bandwidth and Occupied Bandwidth

### 4.1. Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band26 | 1.4MHz    | QPSK       | 26797   | 6RB#0            | 1.094                    | 1.290                | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 6RB#0            | 1.094                    | 1.290                | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 6RB#0            | 1.094                    | 1.290                | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | 1.091                    | 1.296                | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26915   | 6RB#0            | 1.091                    | 1.296                | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 27033   | 6RB#0            | 1.091                    | 1.296                | PASS    |
| Band26 | 3MHz      | QPSK       | 26805   | 15RB#0           | 2.697                    | 2.988                | PASS    |
| Band26 | 3MHz      | QPSK       | 26915   | 15RB#0           | 2.703                    | 3.000                | PASS    |
| Band26 | 3MHz      | QPSK       | 27025   | 15RB#0           | 2.697                    | 2.982                | PASS    |
| Band26 | 3MHz      | 16QAM      | 26805   | 15RB#0           | 2.685                    | 2.970                | PASS    |
| Band26 | 3MHz      | 16QAM      | 26915   | 15RB#0           | 2.685                    | 2.976                | PASS    |
| Band26 | 3MHz      | 16QAM      | 27025   | 15RB#0           | 2.685                    | 2.976                | PASS    |
| Band26 | 5MHz      | QPSK       | 26815   | 25RB#0           | 4.466                    | 4.880                | PASS    |
| Band26 | 5MHz      | QPSK       | 26915   | 25RB#0           | 4.476                    | 4.940                | PASS    |
| Band26 | 5MHz      | QPSK       | 27015   | 25RB#0           | 4.466                    | 4.930                | PASS    |
| Band26 | 5MHz      | 16QAM      | 26815   | 25RB#0           | 4.476                    | 4.970                | PASS    |
| Band26 | 5MHz      | 16QAM      | 26915   | 25RB#0           | 4.476                    | 4.950                | PASS    |
| Band26 | 5MHz      | 16QAM      | 27015   | 25RB#0           | 4.476                    | 4.930                | PASS    |
| Band26 | 10MHz     | QPSK       | 26840   | 50RB#0           | 8.931                    | 9.720                | PASS    |
| Band26 | 10MHz     | QPSK       | 26915   | 50RB#0           | 8.911                    | 9.740                | PASS    |
| Band26 | 10MHz     | QPSK       | 26990   | 50RB#0           | 8.911                    | 9.700                | PASS    |
| Band26 | 10MHz     | 16QAM      | 26840   | 50RB#0           | 8.911                    | 9.740                | PASS    |
| Band26 | 10MHz     | 16QAM      | 26915   | 50RB#0           | 8.911                    | 9.740                | PASS    |
| Band26 | 10MHz     | 16QAM      | 26990   | 50RB#0           | 8.891                    | 9.680                | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0           | 13.427                   | 14.790               | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0           | 13.427                   | 14.790               | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0           | 13.427                   | 14.790               | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0           | 13.427                   | 14.730               | PASS    |
| Band26 | 15MHz     | 16QAM      | 26915   | 75RB#0           | 13.427                   | 14.790               | PASS    |
| Band26 | 15MHz     | 16QAM      | 26965   | 75RB#0           | 13.427                   | 14.760               | PASS    |



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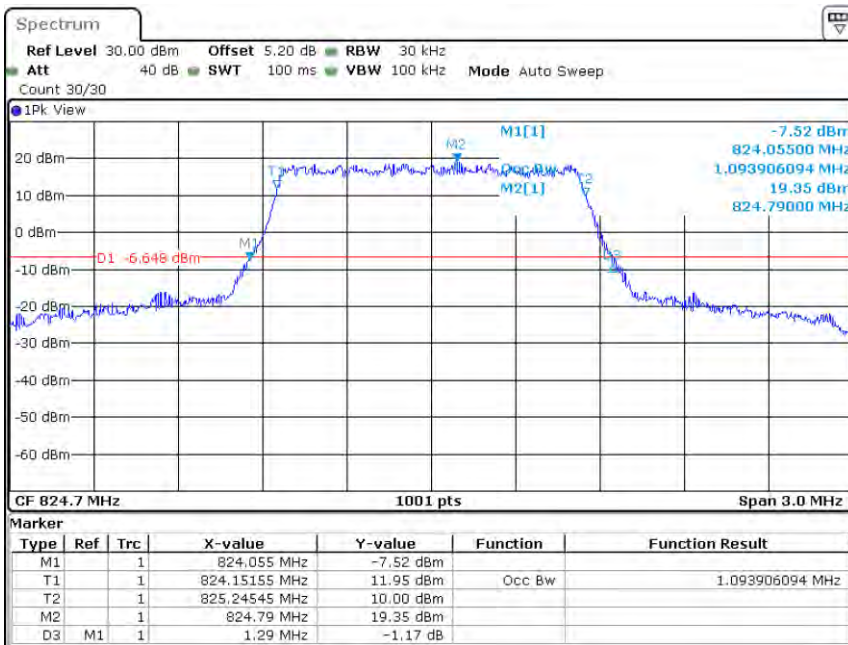
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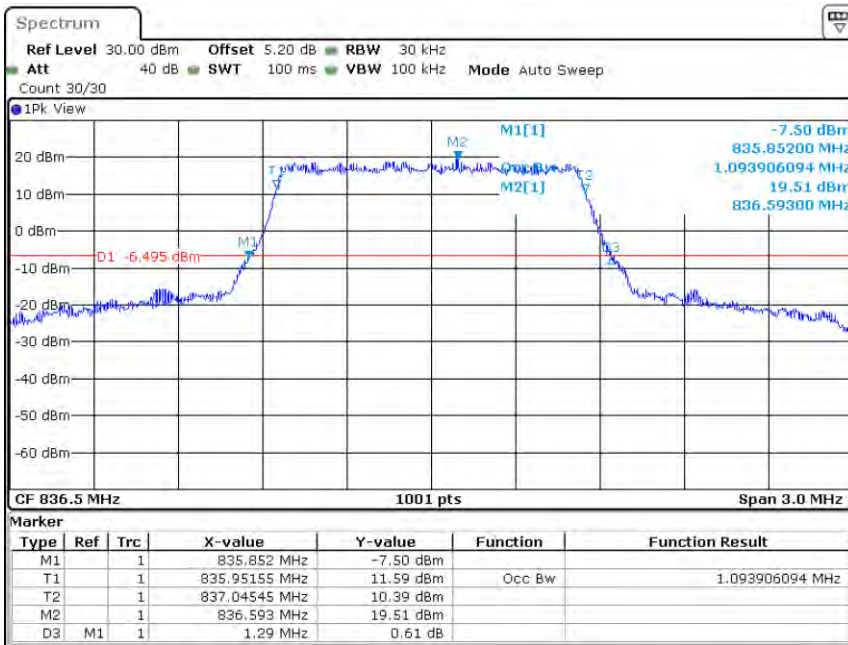
### 4.2. Test Plots

Band26-1.4MHz-QPSK-26797-6RB#0-1.094



Date: 23.APR.2021 05:29:29

Band26-1.4MHz-QPSK-26915-6RB#0-1.094

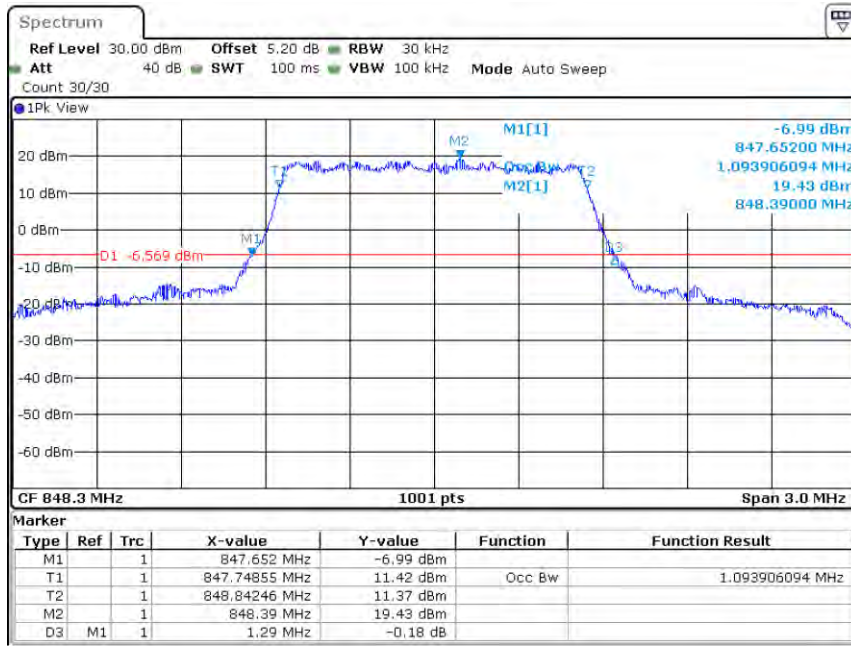


Date: 23.APR.2021 05:29:57



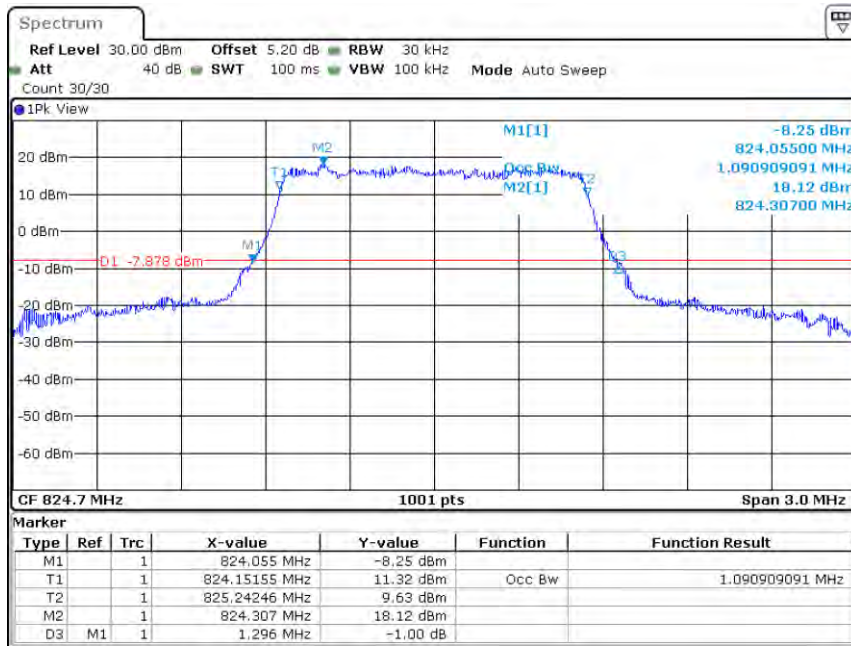
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**Band26-1.4MHz-QPSK-27033-6RB#0-1.094**



Date: 23.APR 2021 05:30:23

**Band26-1.4MHz-16QAM-26797-6RB#0-1.091**



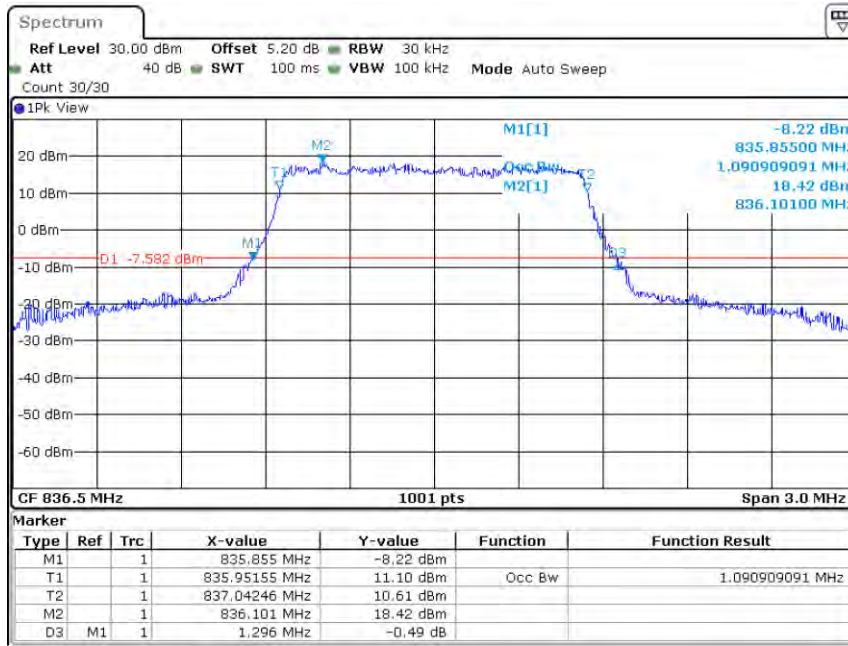
Date: 23.APR 2021 05:29:42



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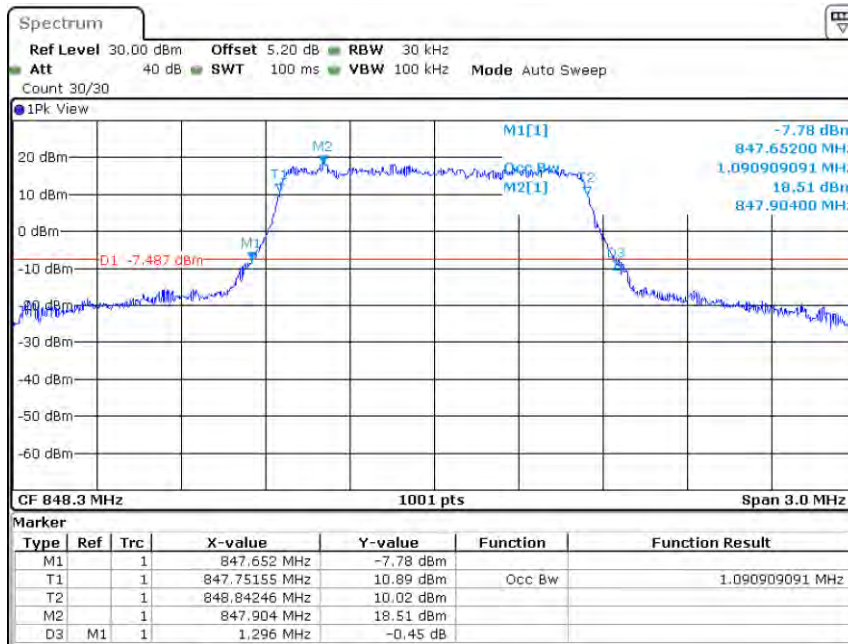


**Band26-1.4MHz-16QAM-26915-6RB#0-1.091**



Date: 23.APR 2021 05:30:10

**Band26-1.4MHz-16QAM-27033-6RB#0-1.091**



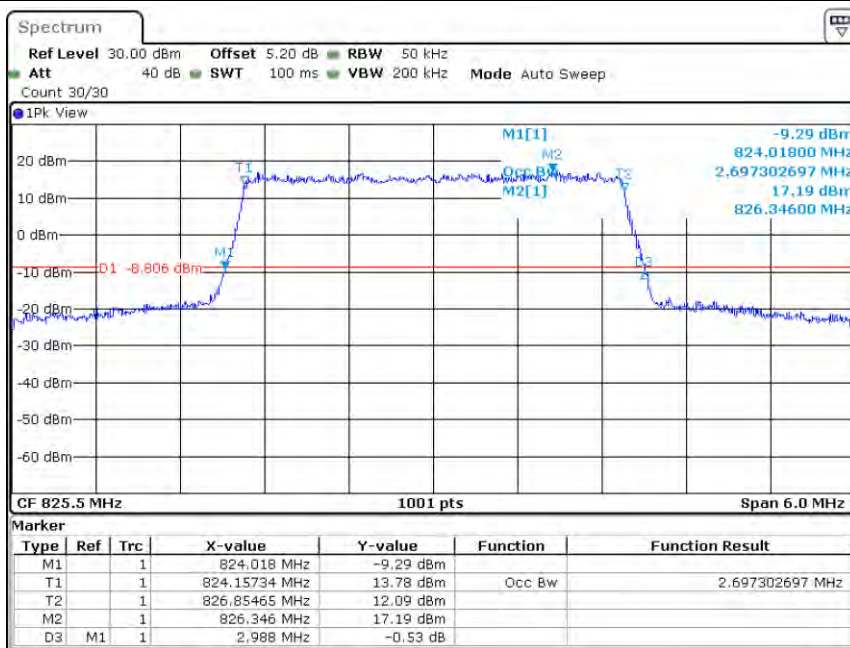
Date: 23.APR 2021 05:30:35



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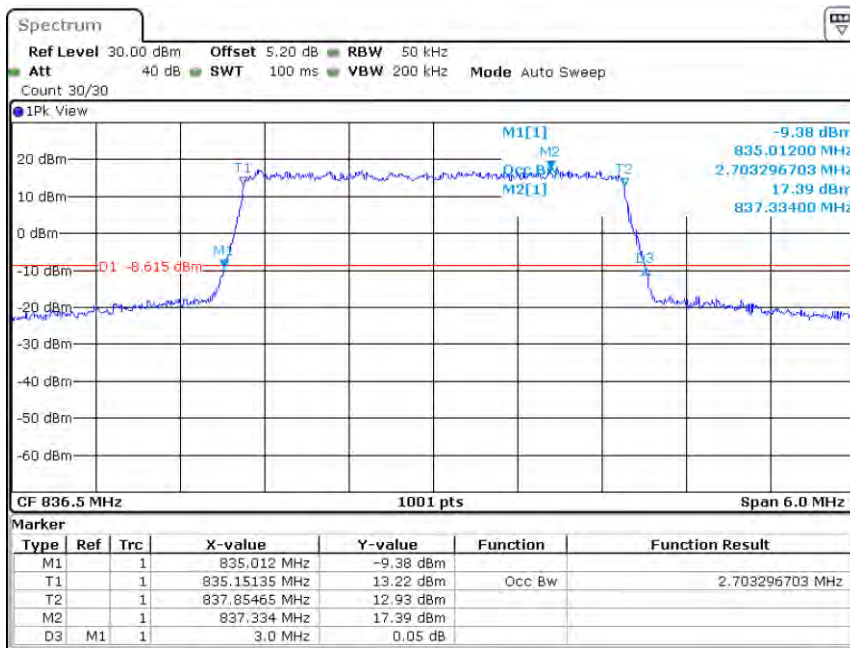


Band26-3MHz-QPSK-26805-15RB#0-2.697



Date: 23.APR 2021 05:30:54

Band26-3MHz-QPSK-26915-15RB#0-2.703

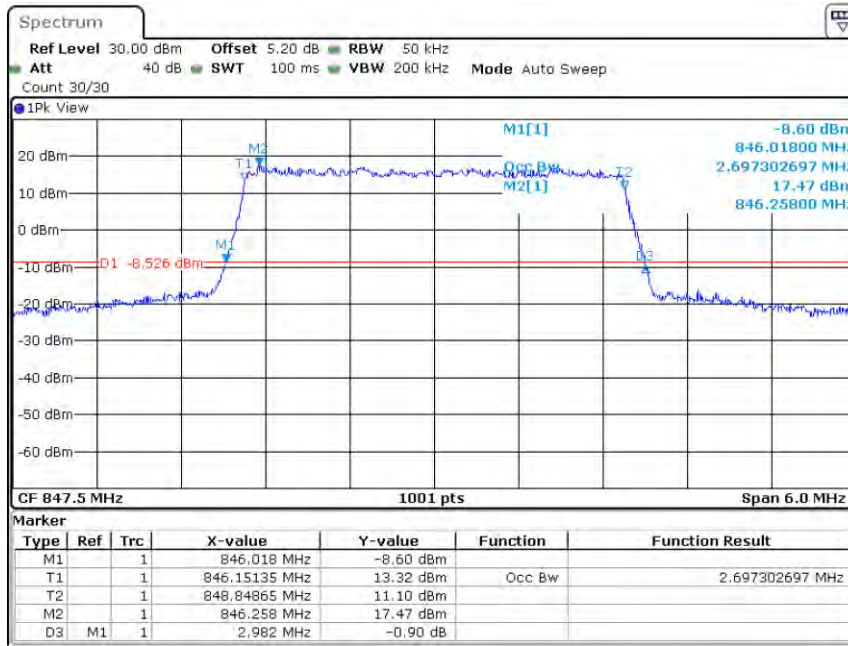


Date: 23.APR 2021 05:31:20



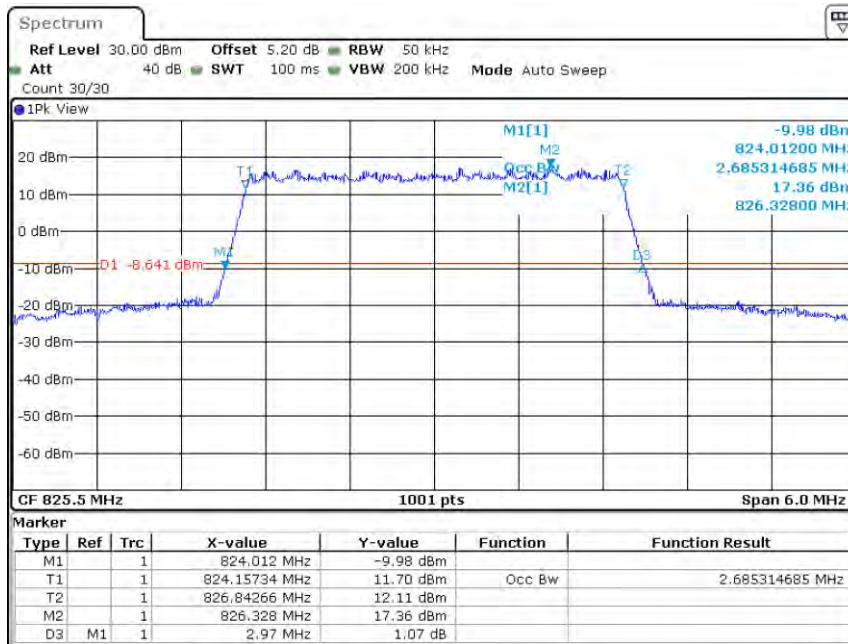
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**Band26-3MHz-QPSK-27025-15RB#0-2.697**



Date: 23.APR 2021 05:31:45

**Band26-3MHz-16QAM-26805-15RB#0-2.685**



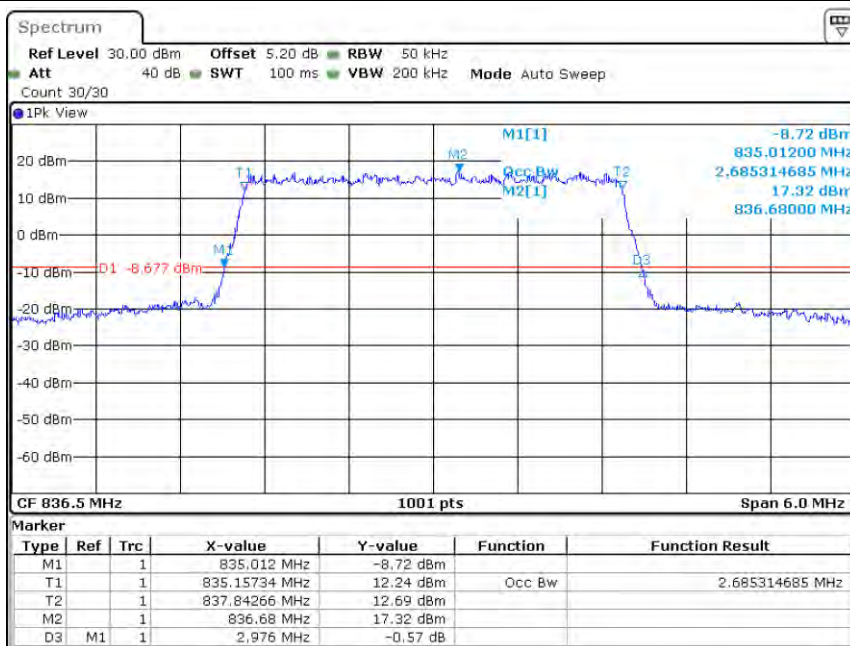
Date: 23.APR 2021 05:31:07



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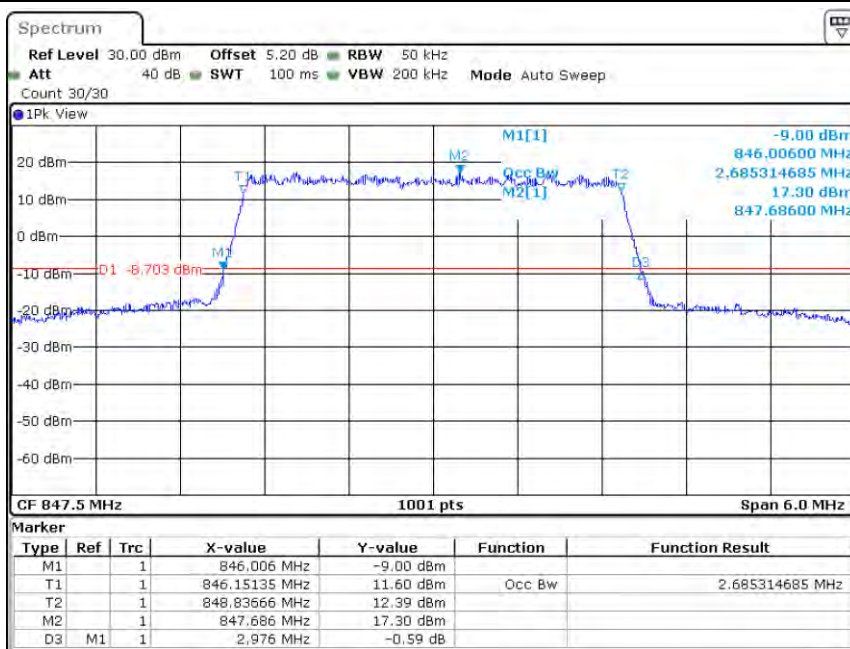


**Band26-3MHz-16QAM-26915-15RB#0-2.685**



Date: 23.APR 2021 05:31:32

**Band26-3MHz-16QAM-27025-15RB#0-2.685**



Date: 23.APR 2021 05:31:58



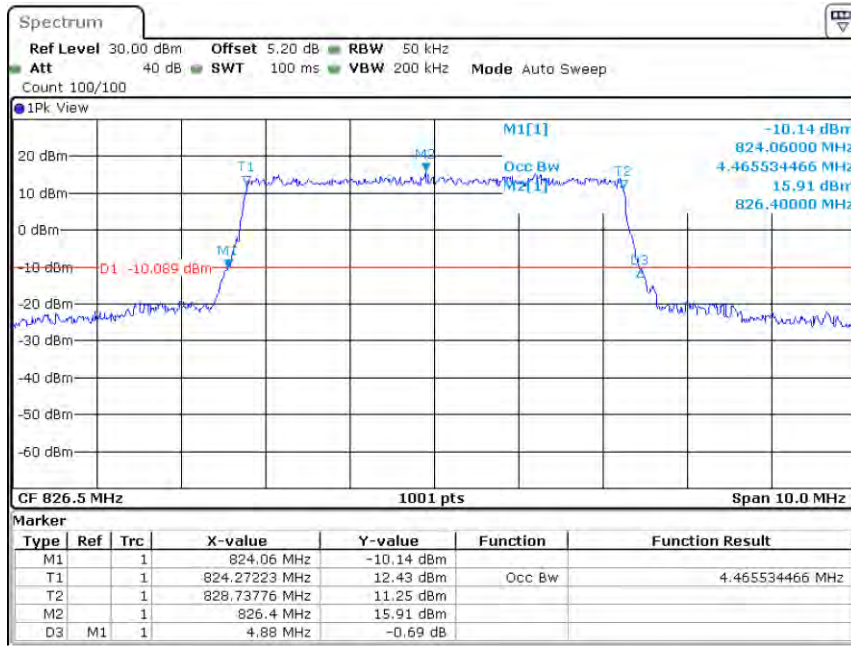
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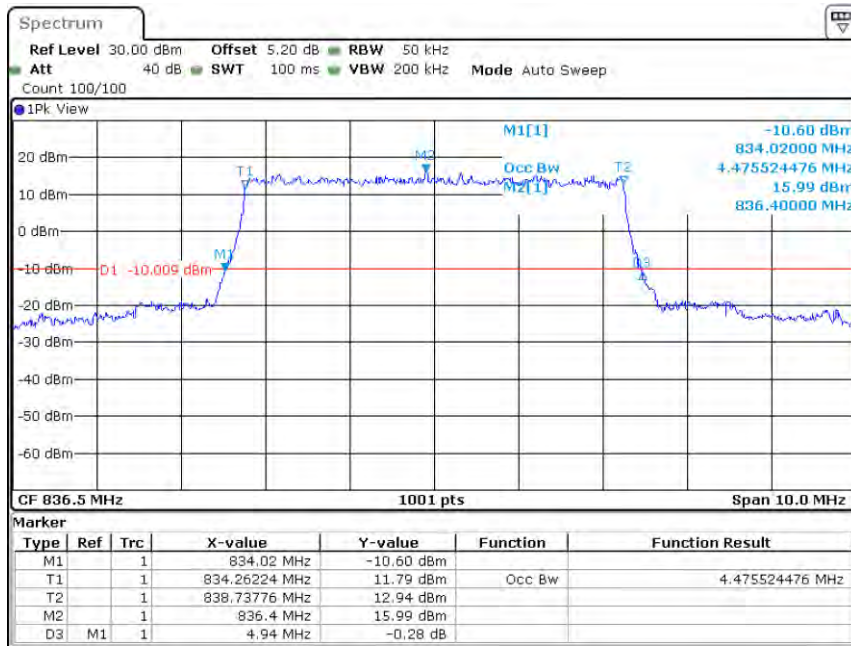


**Band26-5MHz-QPSK-26815-25RB#0-4.466**



Date: 23.APR 2021 05:32:23

**Band26-5MHz-QPSK-26915-25RB#0-4.476**



Date: 23.APR 2021 05:33:04

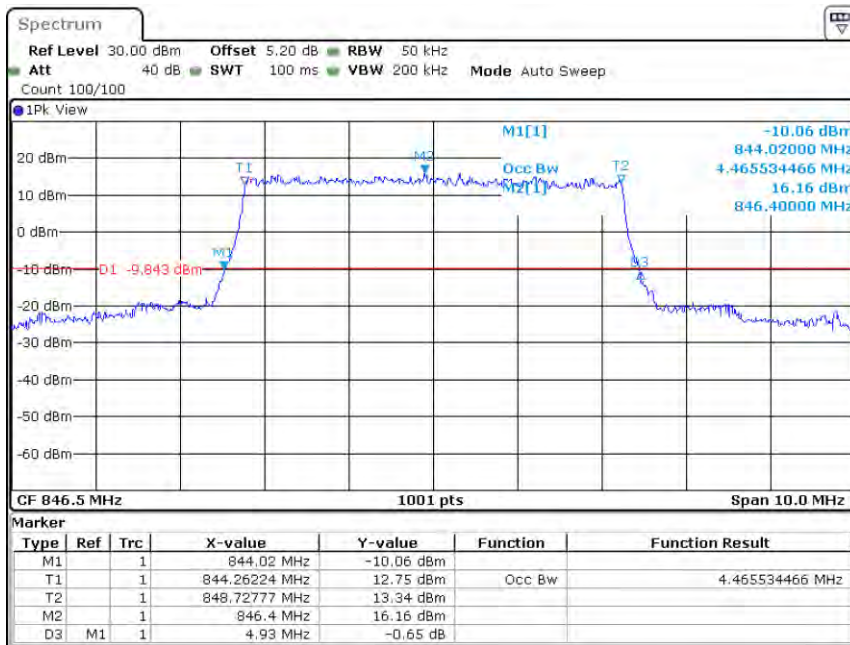


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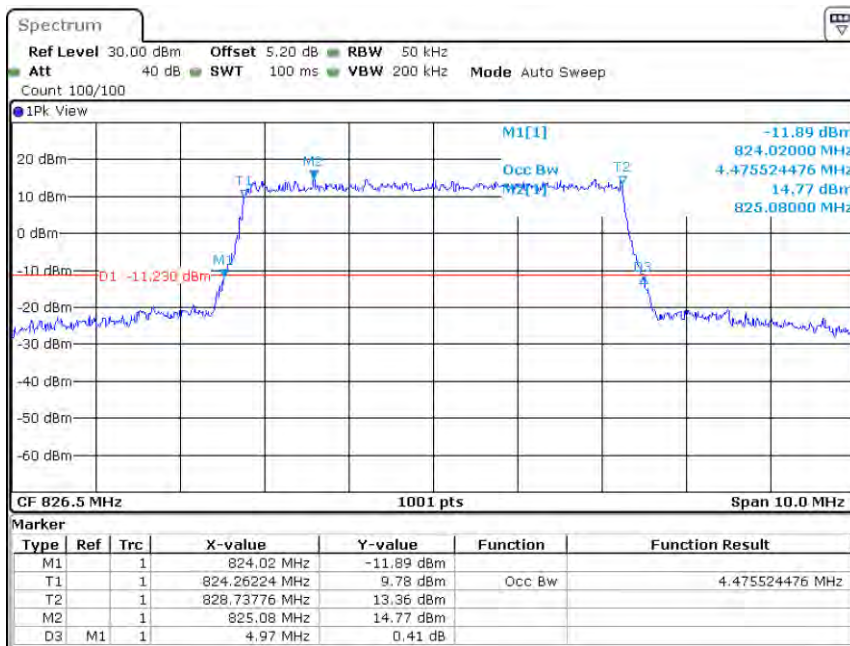


Band26-5MHz-QPSK-27015-25RB#0-4.466



Date: 23.APR 2021 05:33:47

Band26-5MHz-16QAM-26815-25RB#0-4.476



Date: 23.APR 2021 05:32:43



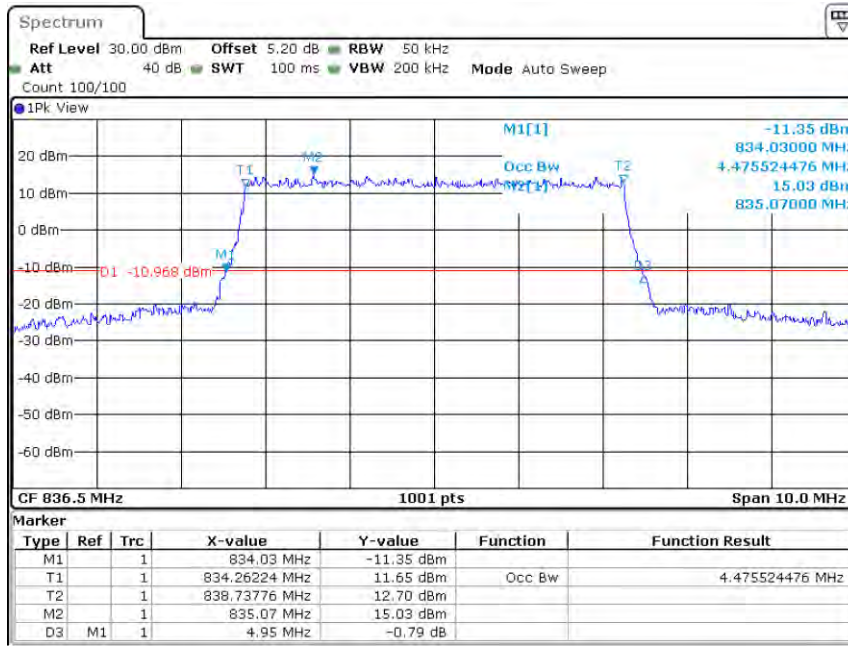
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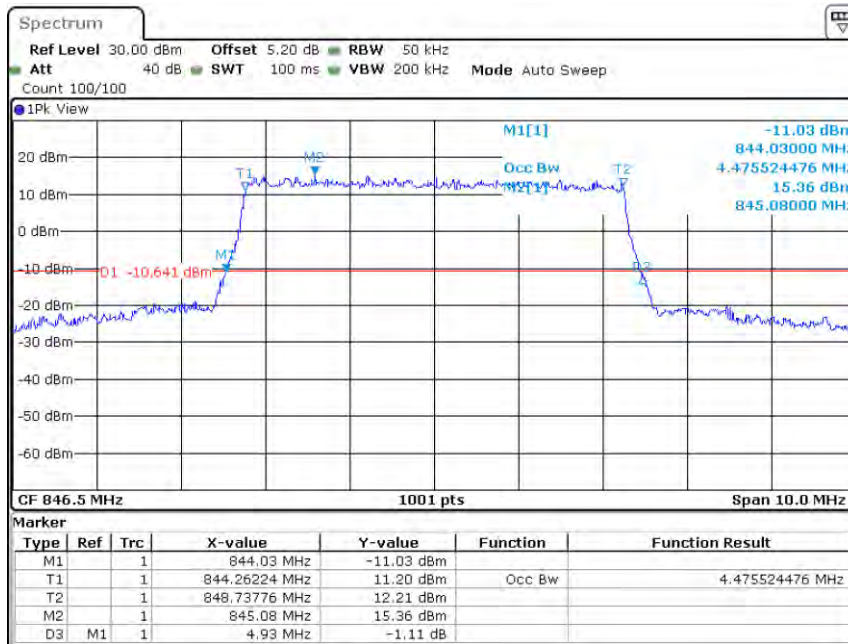


Band26-5MHz-16QAM-26915-25RB#0-4.476



Date: 23.APR 2021 05:33:27

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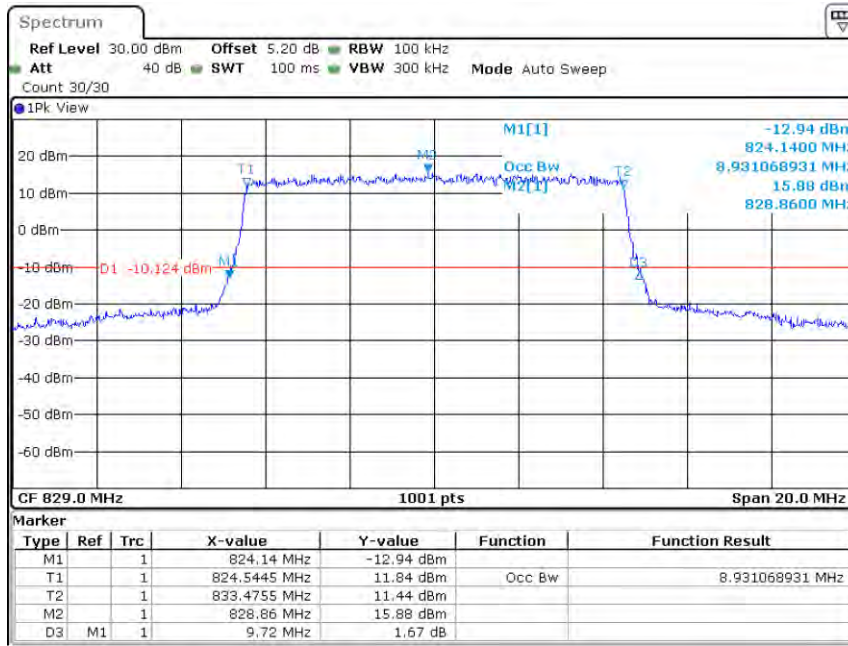
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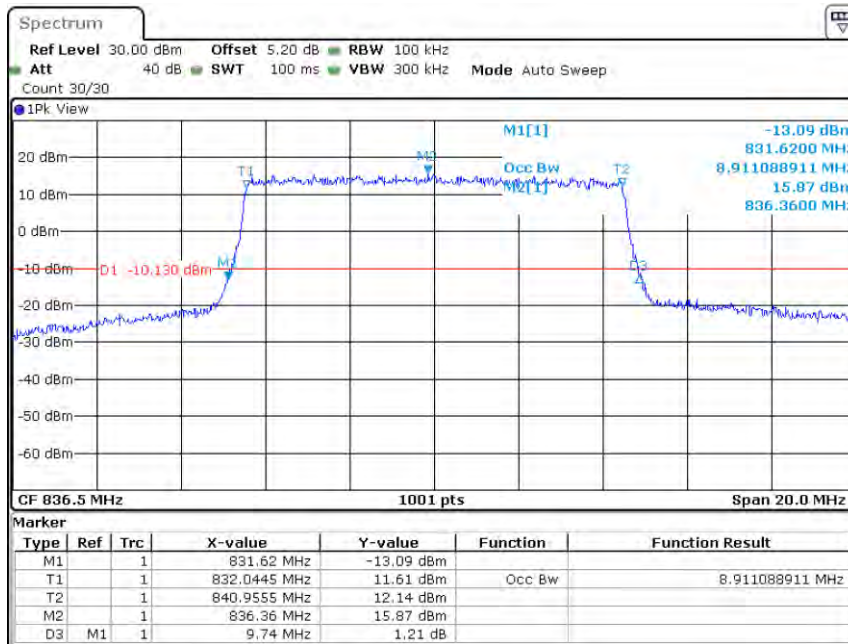


Band26-10MHz-QPSK-26840-50RB#0-8.931



Date: 23.APR 2021 05:34:25

Band26-10MHz-QPSK-26915-50RB#0-8.911

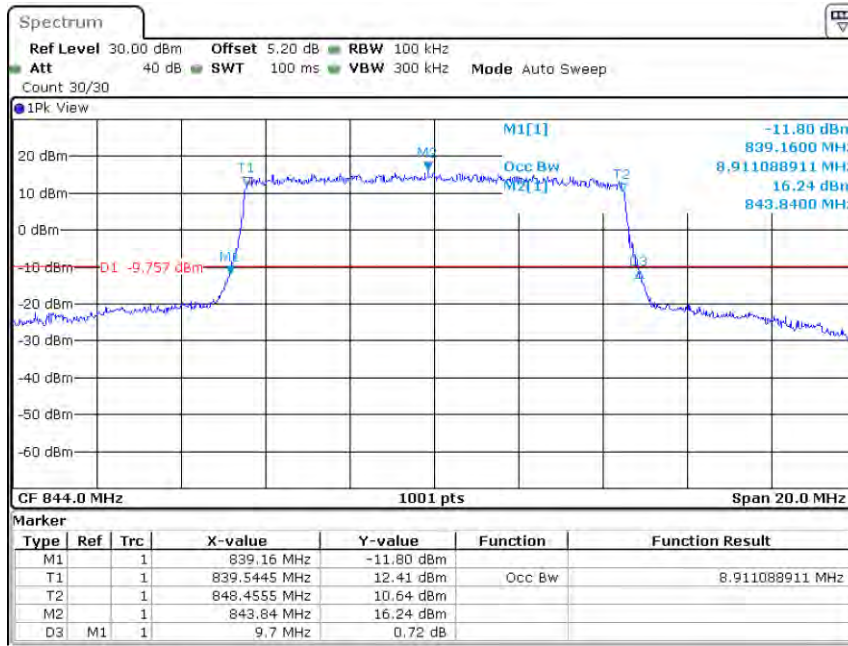


Date: 23.APR 2021 05:34:50



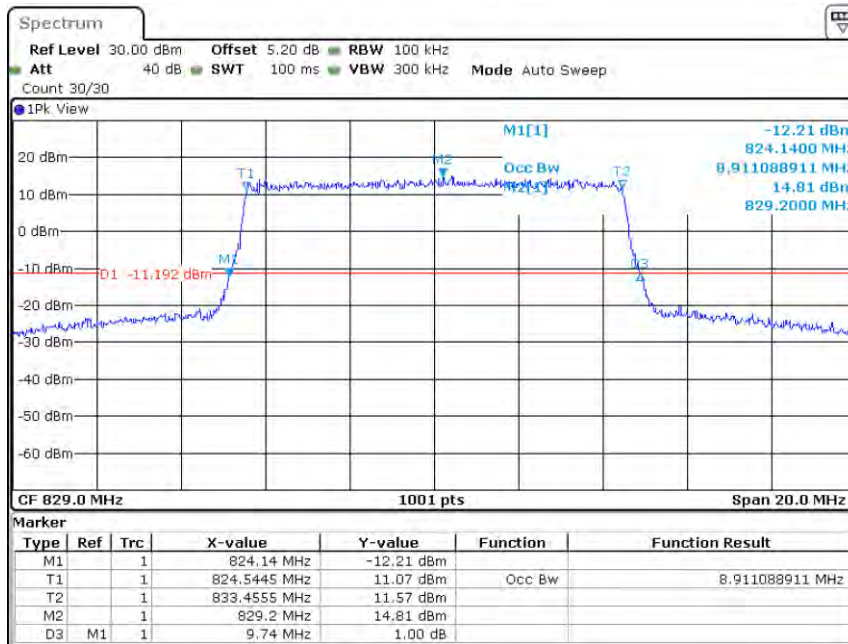
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**Band26-10MHz-QPSK-26990-50RB#0-8.911**



Date: 23.APR 2021 05:35:16

**Band26-10MHz-16QAM-26840-50RB#0-8.911**



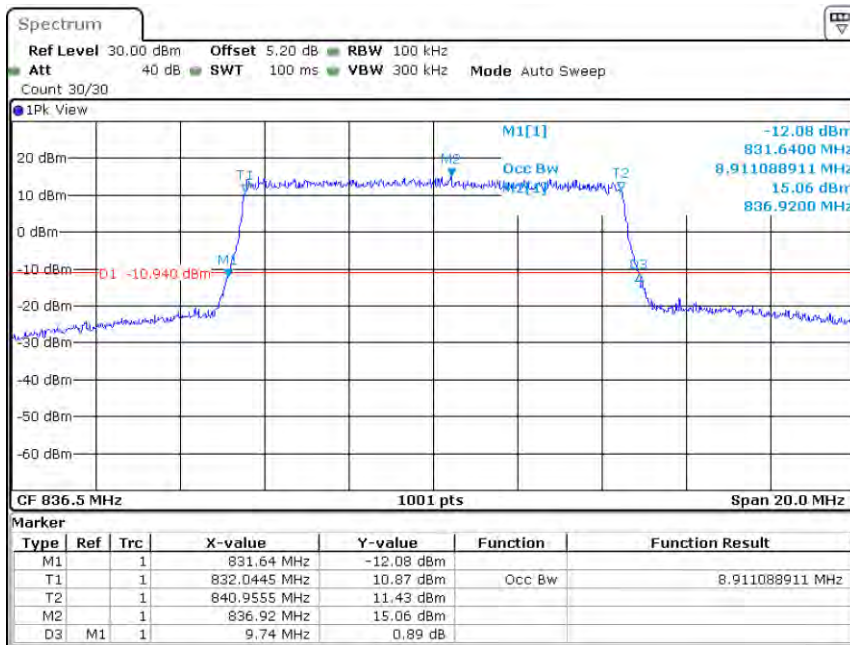
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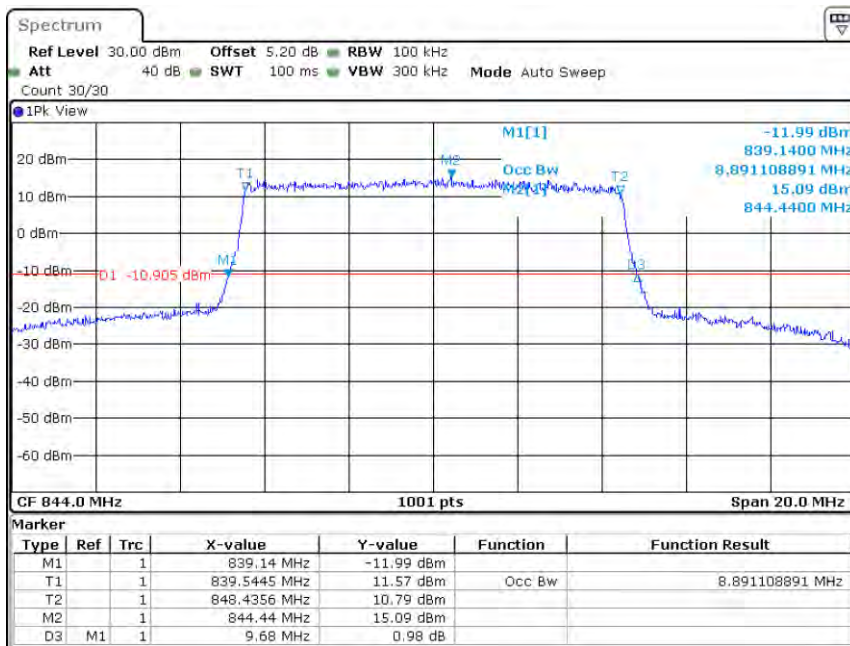


Band26-10MHz-16QAM-26915-50RB#0-8.911



Date: 23.APR.2021 05:35:03

Band26-10MHz-16QAM-26990-50RB#0-8.891



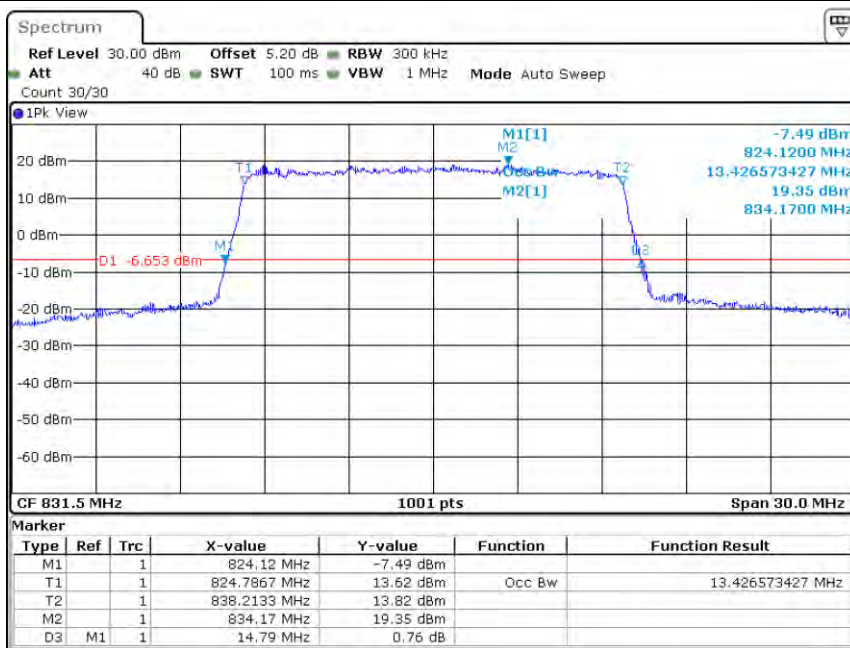
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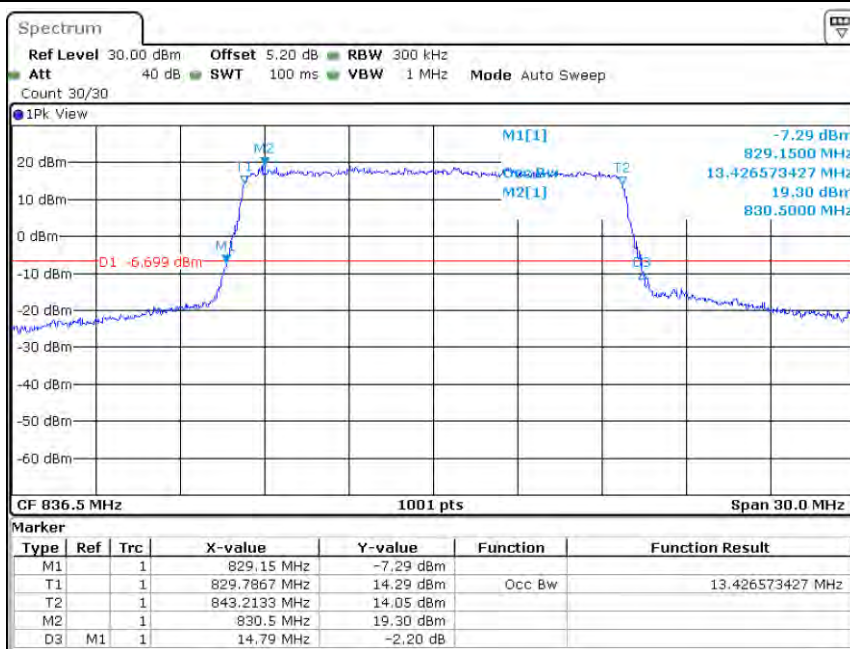


Band26-15MHz-QPSK-26865-75RB#0-13.427



Date: 23.APR 2021 05:35:53

Band26-15MHz-QPSK-26915-75RB#0-13.427



Date: 23.APR 2021 05:36:18

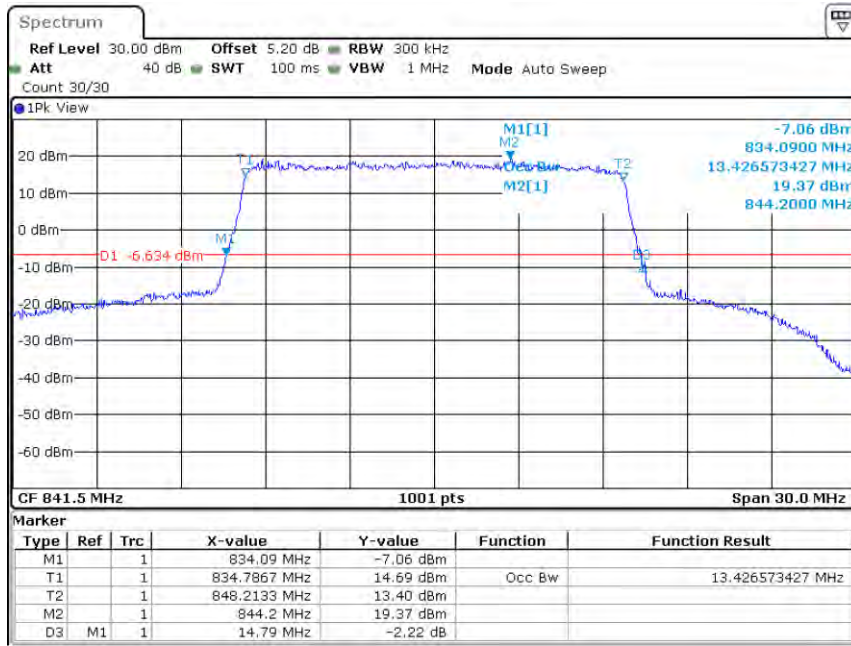


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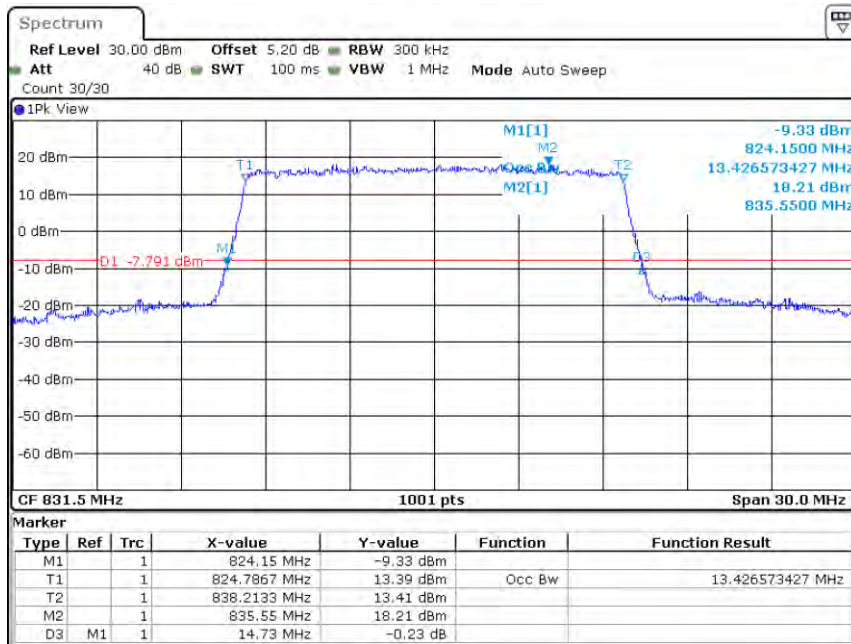
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 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

**Band26-15MHz-QPSK-26965-75RB#0-13.427**



Date: 23.APR 2021 05:36:44

**Band26-15MHz-16QAM-26865-75RB#0-13.427**

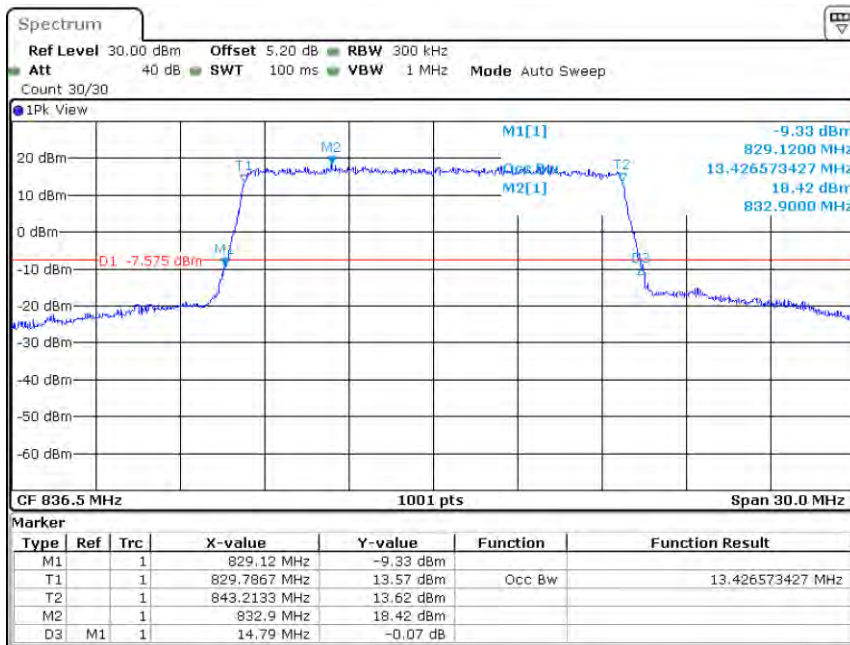


Date: 23.APR 2021 05:36:05



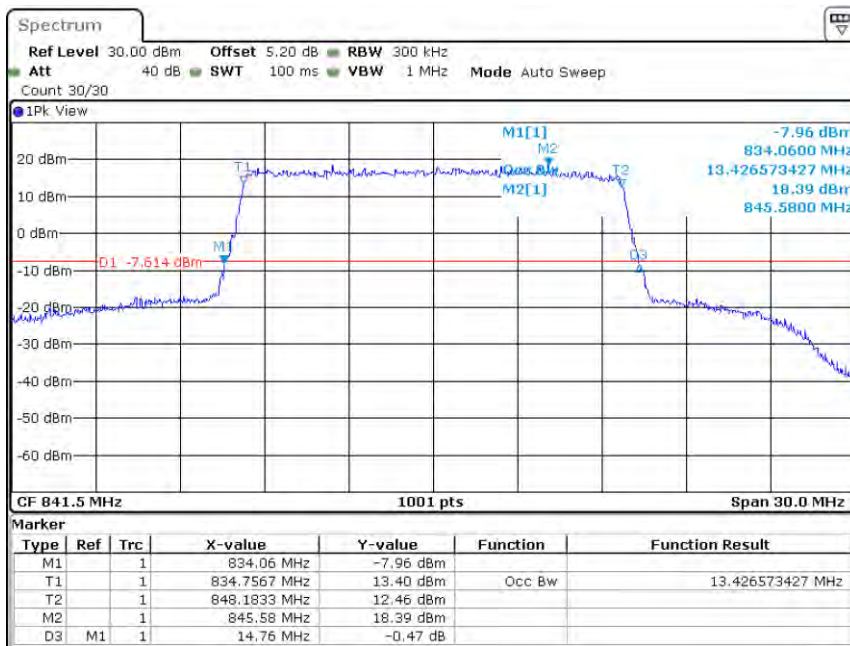
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**Band26-15MHz-16QAM-26915-75RB#0-13.427**



Date: 23.APR 2021 05:36:31

**Band26-15MHz-16QAM-26965-75RB#0-13.427**



Date: 23.APR 2021 05:36:56



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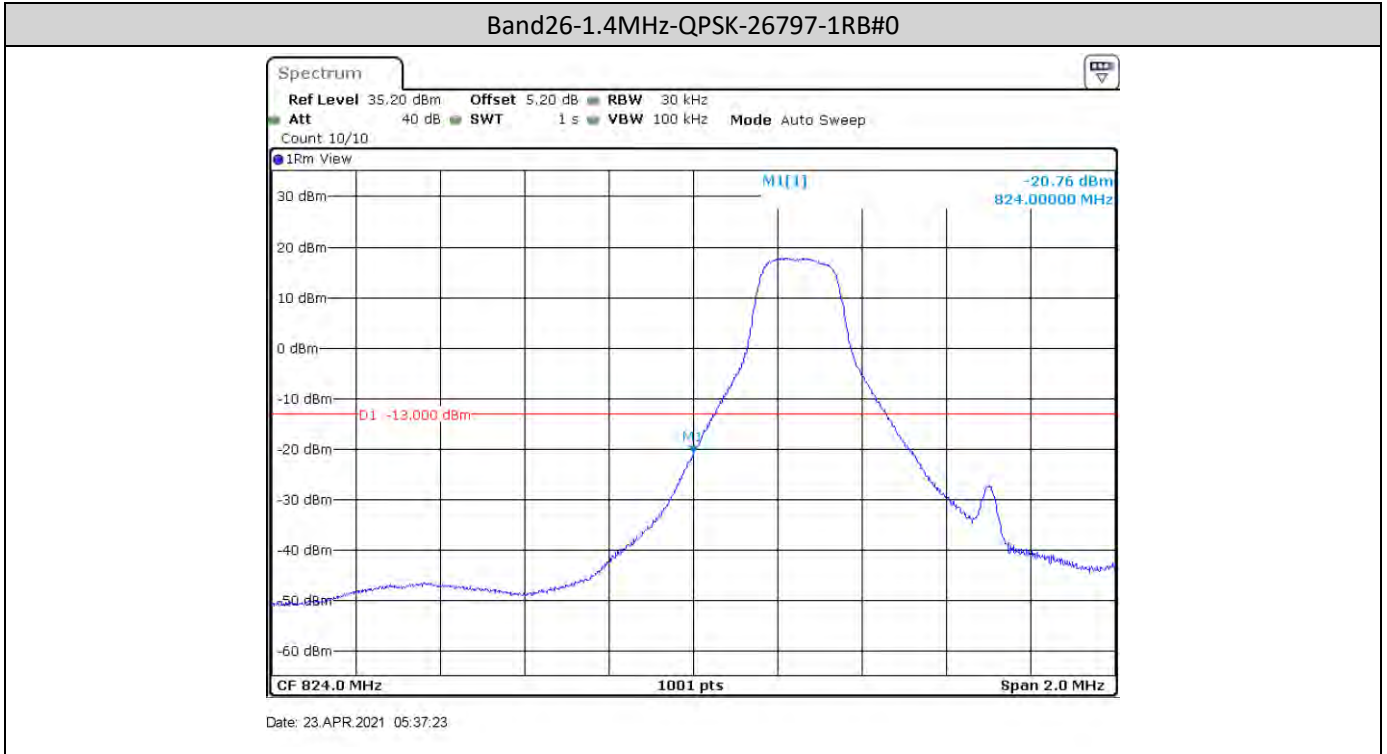
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## 5. Band Edge Compliance

### 5.1. Test Plots



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



Date: 23.APR.2021 05:38:04

**Band26-1.4MHz-QPSK-27033-1RB#5**



Date: 23.APR.2021 05:38:49



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



Date: 23.APR.2021 05:39:31

**Band26-1.4MHz-16QAM-26797-1RB#0**



Date: 23.APR.2021 05:37:44



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**Band26-1.4MHz-16QAM-26797-6RB#0**



Date: 23.APR.2021 05:38:25

**Band26-1.4MHz-16QAM-27033-1RB#5**



Date: 23.APR.2021 05:39:10



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



Date: 23.APR.2021 05:39:53

**Band26-3MHz-QPSK-26805-1RB#0**



Date: 23.APR.2021 05:40:20



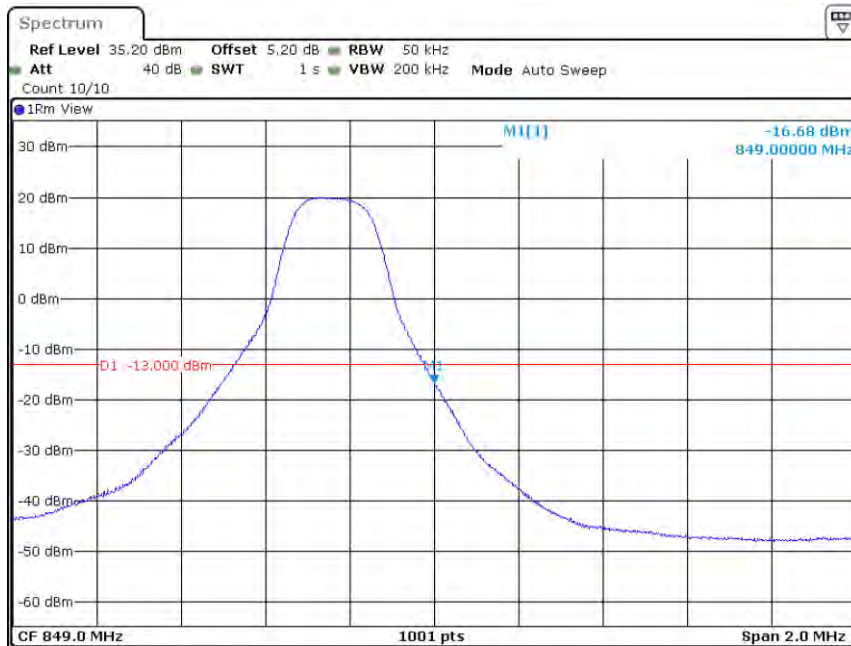
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**Band26-3MHz-QPSK-26805-15RB#0**



Date: 23.APR.2021 05:41:00

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



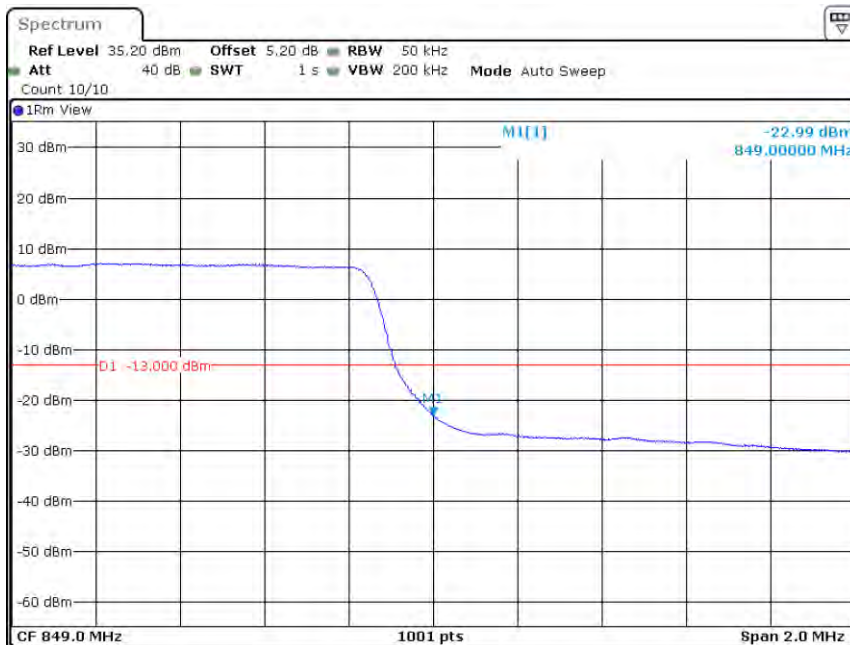
Date: 23.APR.2021 05:41:46



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



Date: 23.APR.2021 05:42:27

**Band26-3MHz-16QAM-26805-1RB#0**



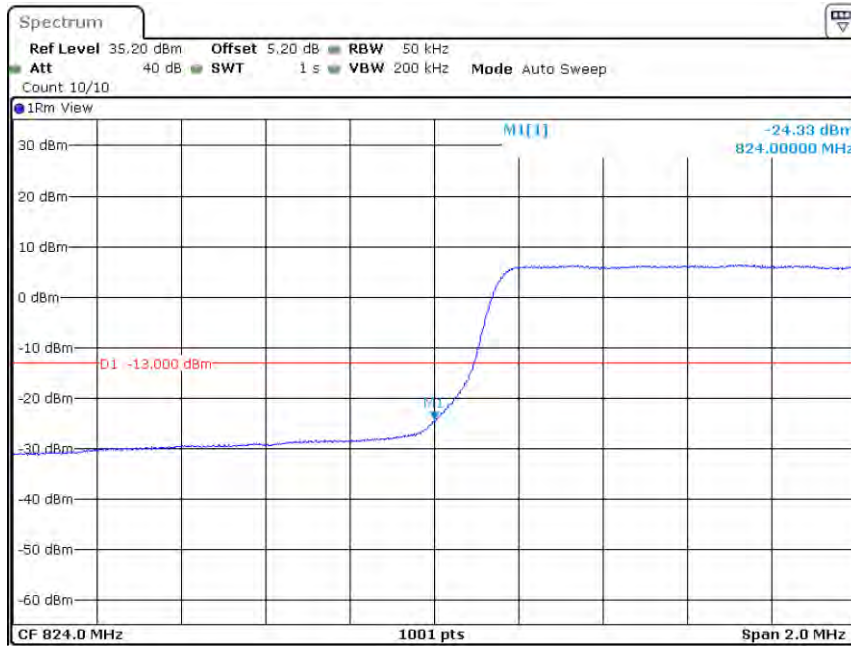
Date: 23.APR.2021 05:40:40



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



Date: 23.APR.2021 05:41:21

**Band26-3MHz-16QAM-27025-1RB#14**



Date: 23.APR.2021 05:42:06



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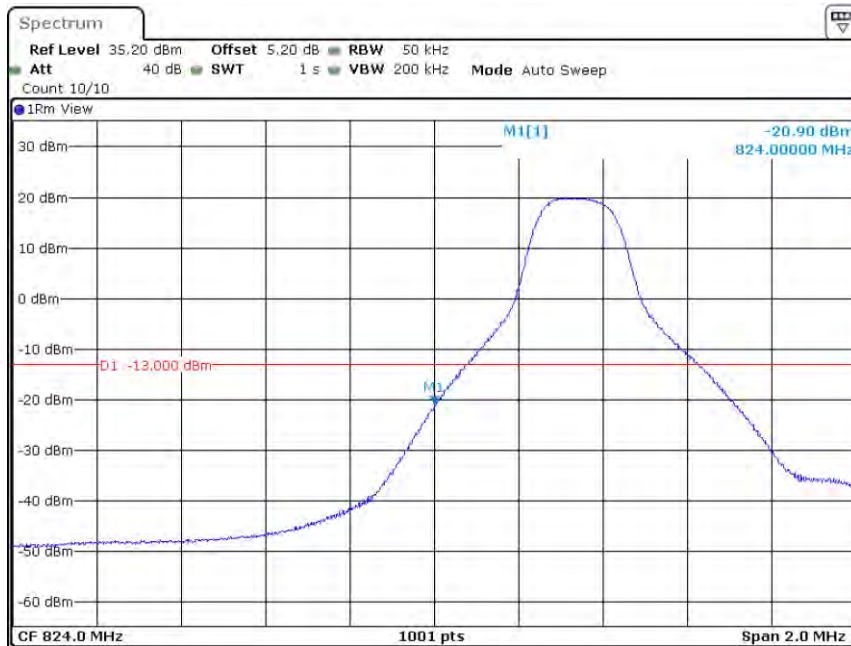


**Band26-3MHz-16QAM-27025-15RB#0**



Date: 23.APR.2021 05:42:47

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

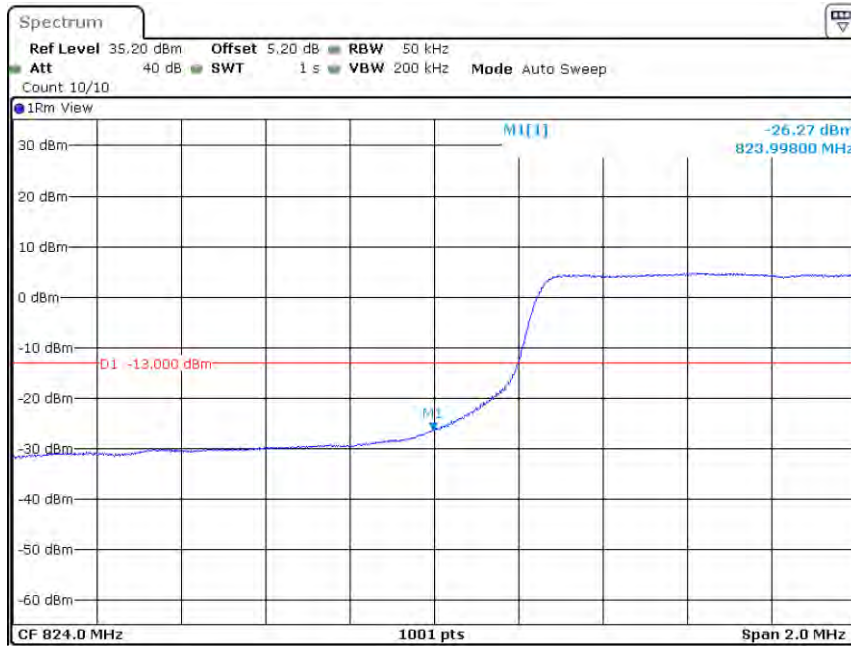


Date: 23.APR.2021 05:43:14



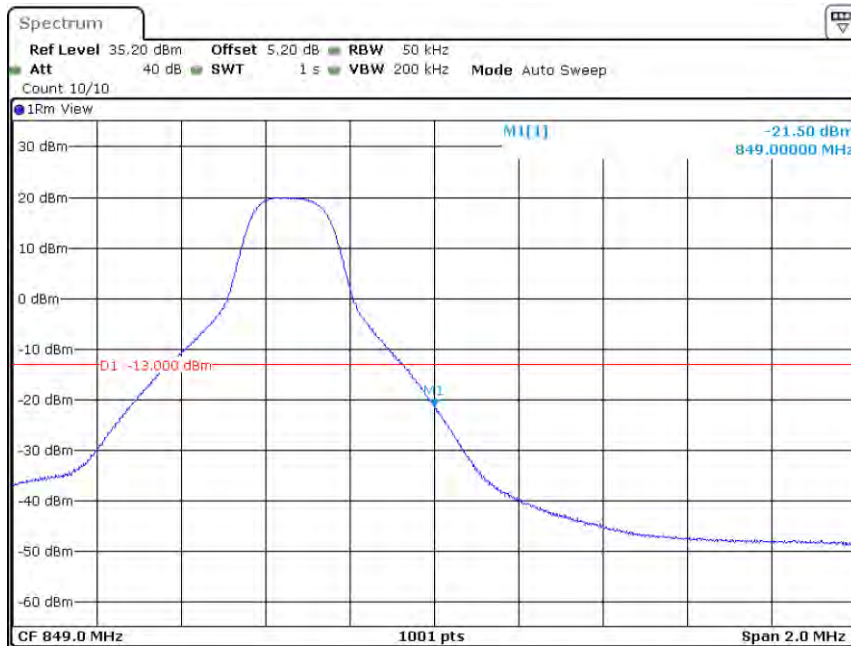
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**Band26-5MHz-QPSK-26815-25RB#0**



Date: 23.APR.2021 05:43:55

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

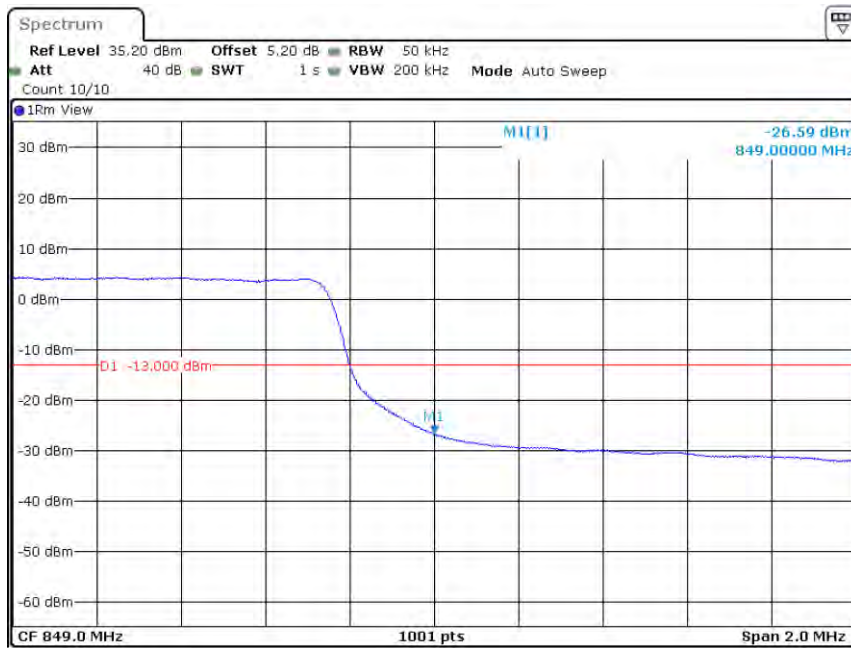


Date: 23.APR.2021 05:44:40



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



Date: 23.APR.2021 05:45:21

**Band26-5MHz-16QAM-26815-1RB#0**



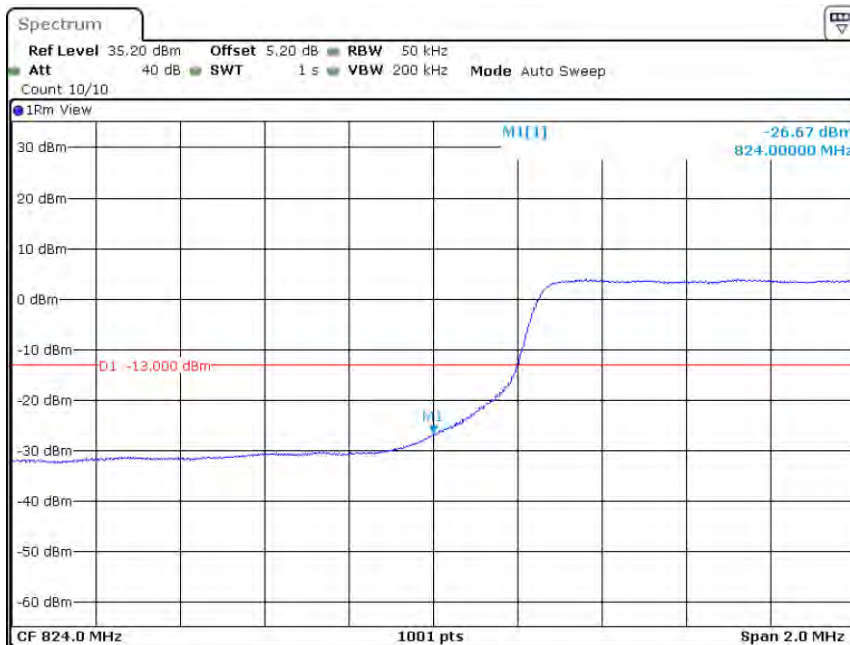
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**Band26-5MHz-16QAM-26815-25RB#0**



Date: 23.APR.2021 05:44:15

**Band26-5MHz-16QAM-27015-1RB#24**



Date: 23.APR.2021 05:45:01



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**Band26-5MHz-16QAM-27015-25RB#0**



Date: 23.APR.2021 05:45:41

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

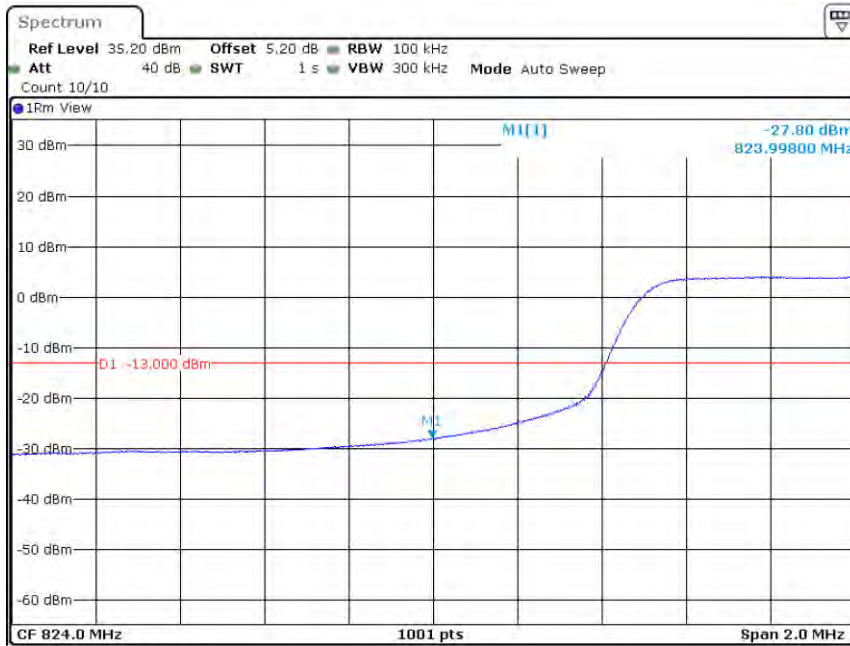


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**Band26-10MHz-QPSK-26840-50RB#0**



Date: 23.APR.2021 05:46:49

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

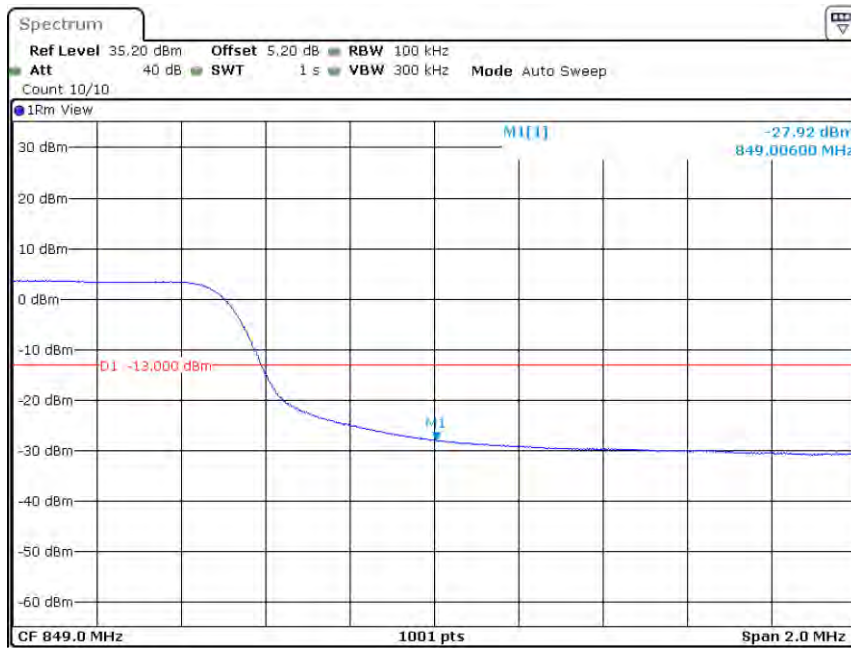


Date: 23.APR.2021 05:47:34



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



Date: 23.APR.2021 05:48:15

**Band26-10MHz-16QAM-26840-1RB#0**



Date: 23.APR.2021 05:46:28



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**Band26-10MHz-16QAM-26840-50RB#0**



Date: 23.APR.2021 05:47:09

**Band26-10MHz-16QAM-26990-1RB#49**



Date: 23.APR.2021 05:47:55

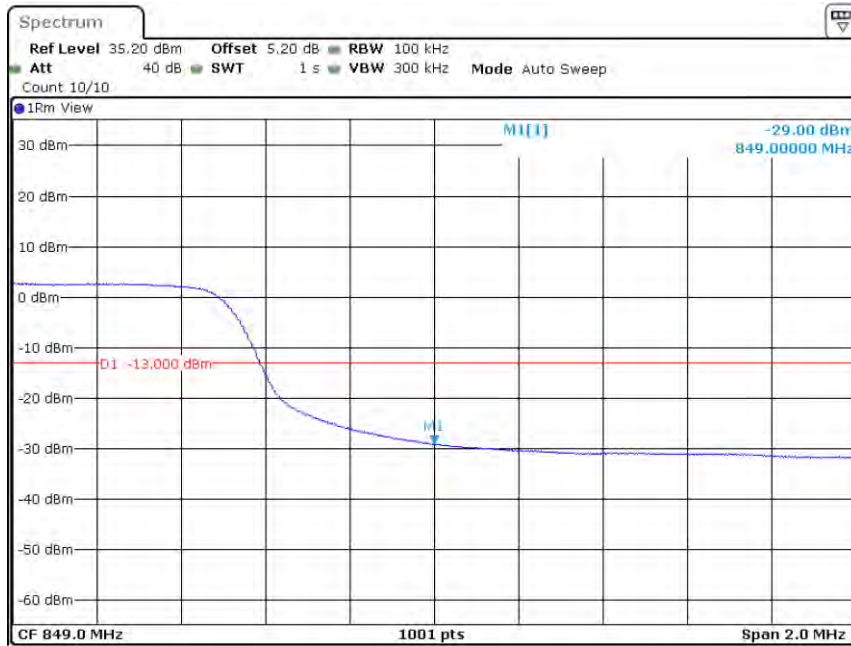


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**Band26-10MHz-16QAM-26990-50RB#0**



Date: 23.APR.2021 05:48:36

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

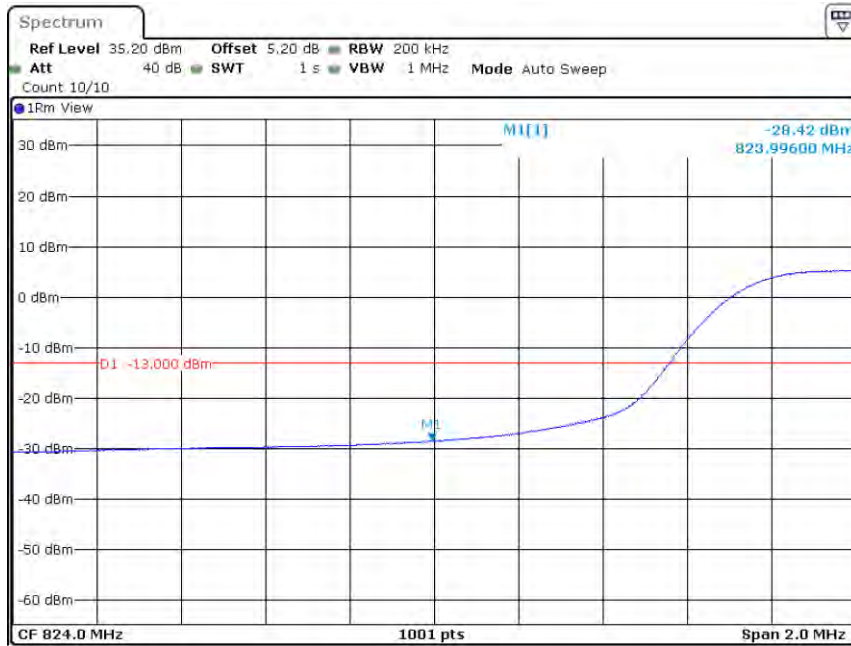


Date: 23.APR.2021 05:49:01



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



Date: 23.APR.2021 05:49:42

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

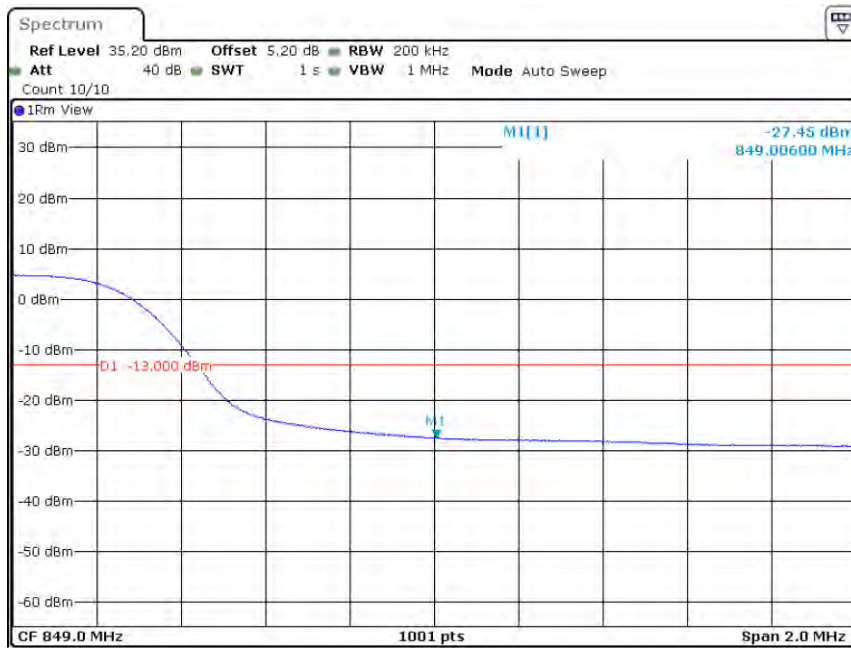


Date: 23.APR.2021 05:50:27



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



Date: 23.APR.2021 05:51:08

**Band26-15MHz-16QAM-26865-1RB#0**



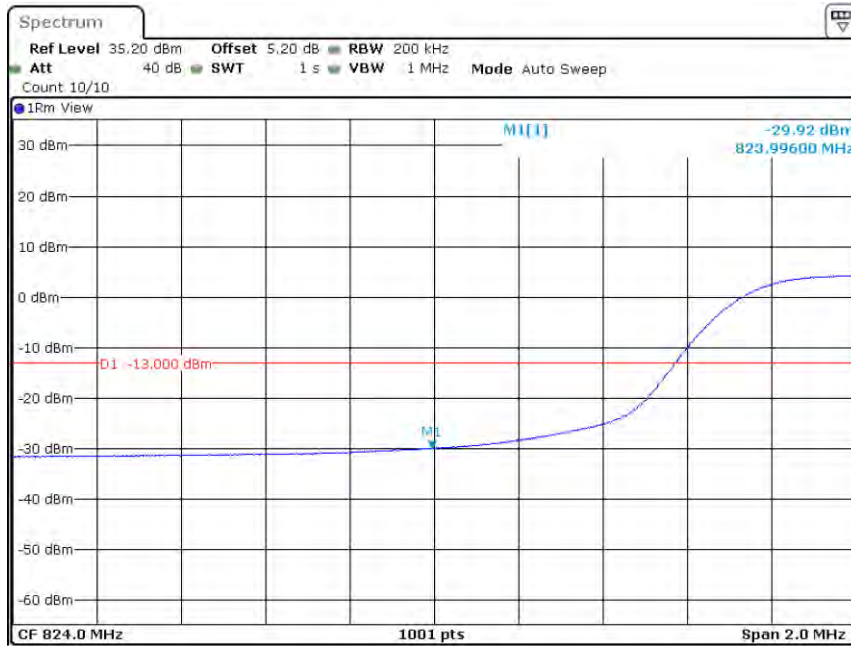
Date: 23.APR.2021 05:49:22



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



Date: 23.APR.2021 05:50:03

**Band26-15MHz-16QAM-26965-1RB#74**

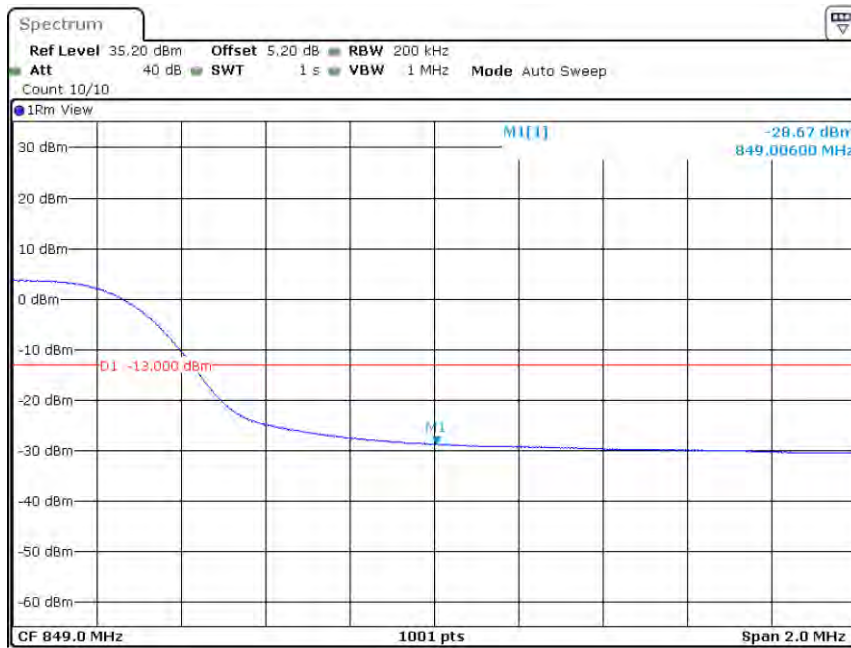


Date: 23.APR.2021 05:50:48



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



Date: 23.APR.2021 05:51:29



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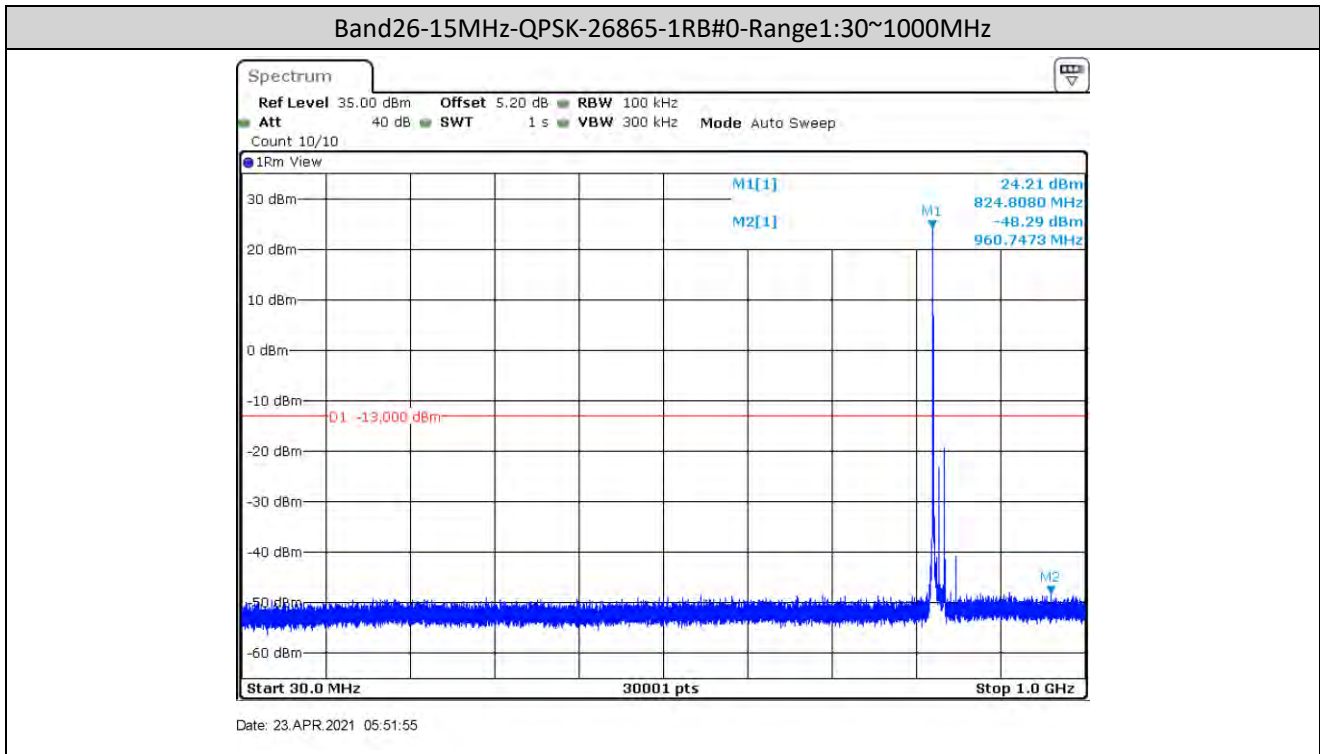
## 6. Spurious Emission at Antenna Terminal

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of  $< RBW/2$  so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points =  $k * (Span / RBW)$ " with  $k$  between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.

Remark3: The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.

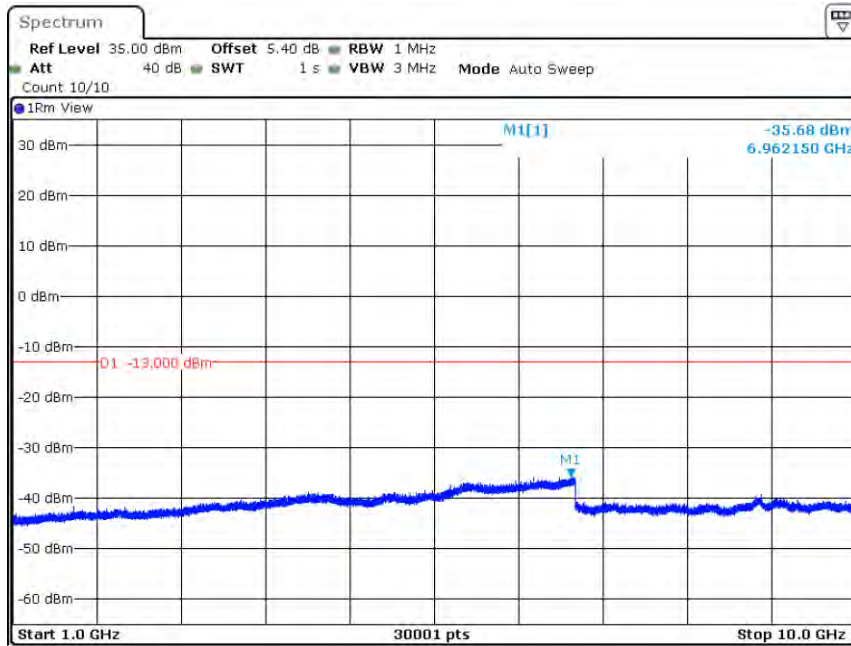
### 6.1. Test Plots



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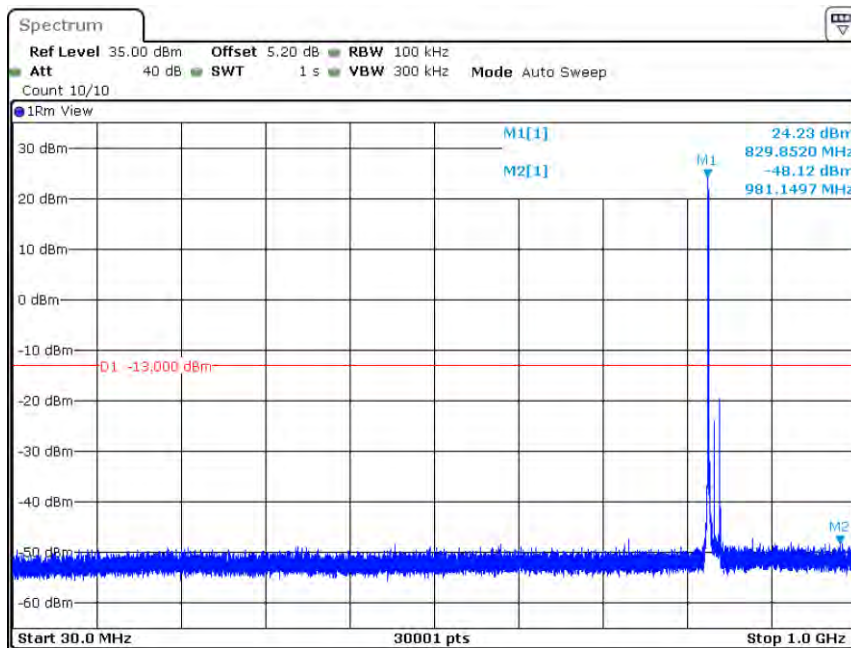
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**Band26-15MHz-QPSK-26865-1RB#0-Range2:1000~10000MHz**



Date: 23.APR.2021 05:52:11

**Band26-15MHz-QPSK-26915-1RB#0-Range1:30~1000MHz**

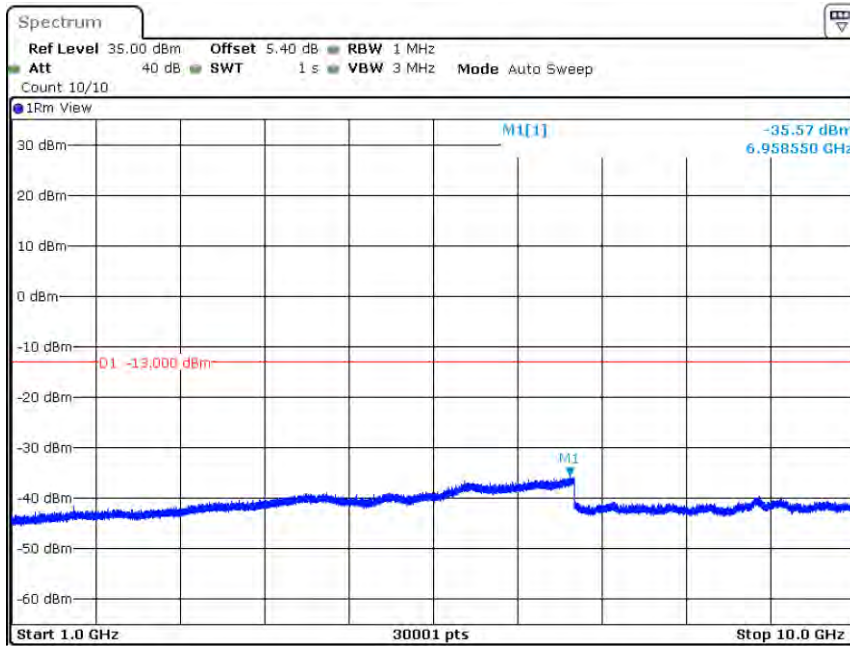


Date: 23.APR.2021 05:53:06



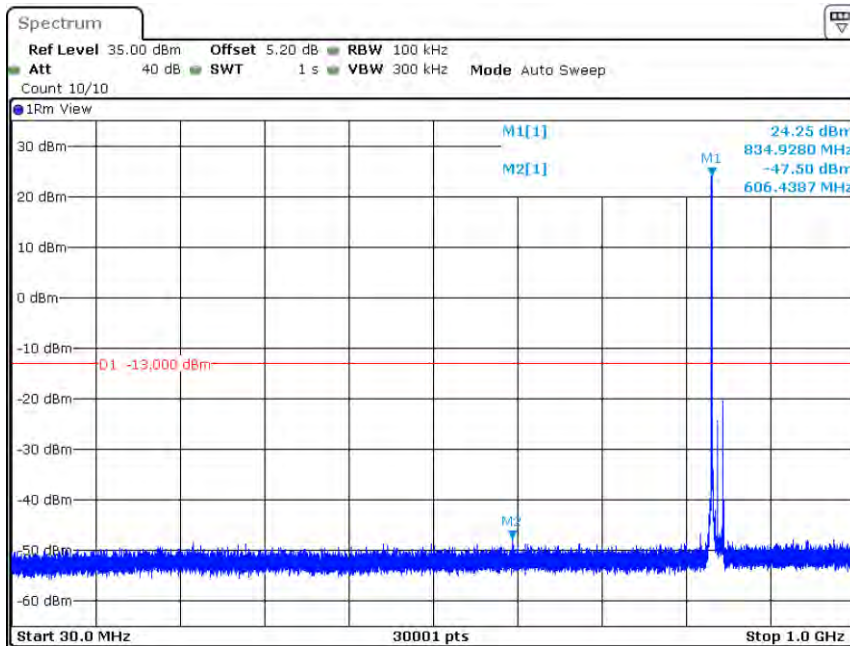
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**Band26-15MHz-QPSK-26915-1RB#0-Range2:1000~10000MHz**



Date: 23.APR.2021 05:53:21

**Band26-15MHz-QPSK-26965-1RB#0-Range1:30~1000MHz**



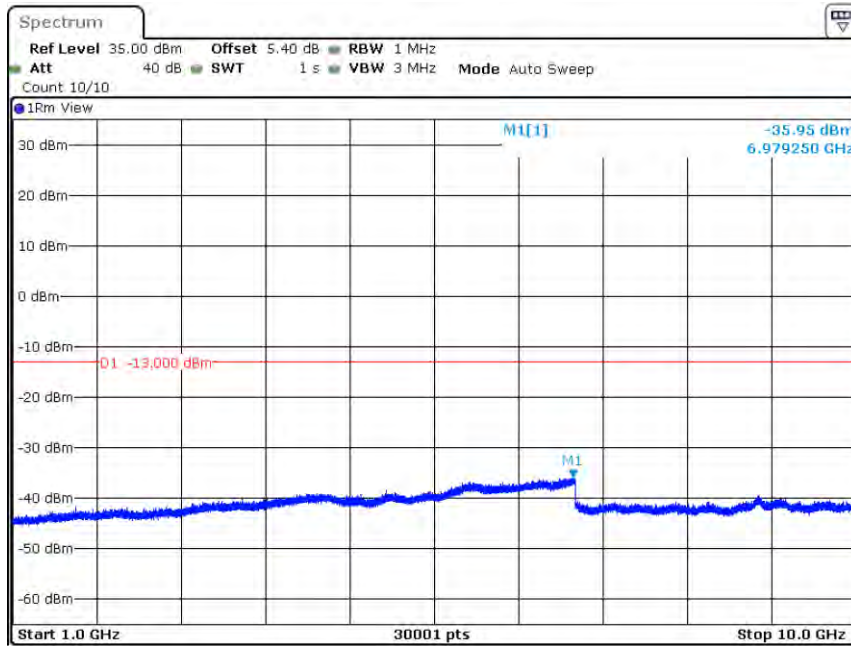
Date: 23.APR.2021 05:54:16



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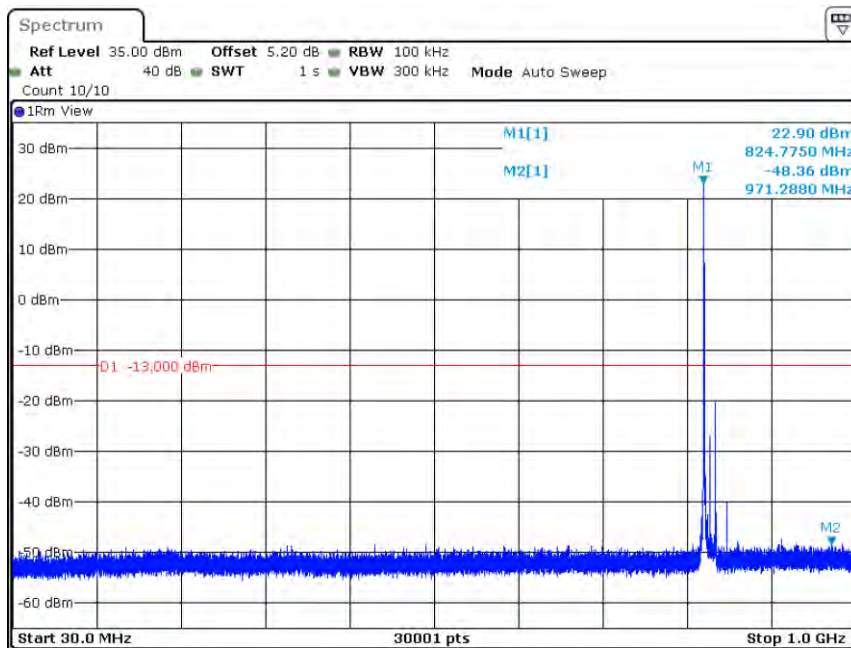


**Band26-15MHz-QPSK-26965-1RB#0-Range2:1000~10000MHz**



Date: 23.APR.2021 05:54:31

**Band26-15MHz-16QAM-26865-1RB#0-Range1:30~1000MHz**

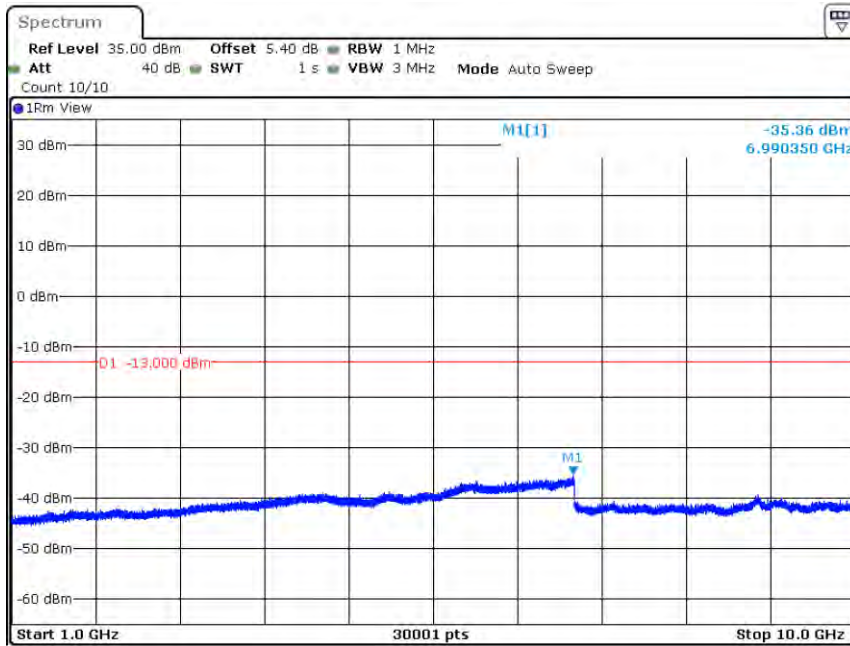


Date: 23.APR.2021 05:52:30



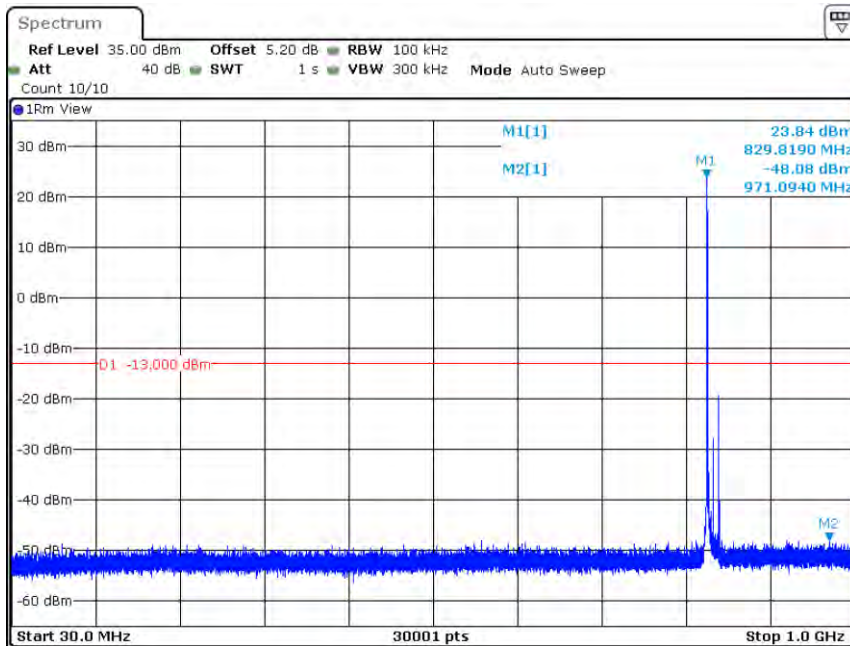
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**Band26-15MHz-16QAM-26865-1RB#0-Range2:1000~10000MHz**



Date: 23.APR.2021 05:52:46

**Band26-15MHz-16QAM-26915-1RB#0-Range1:30~1000MHz**



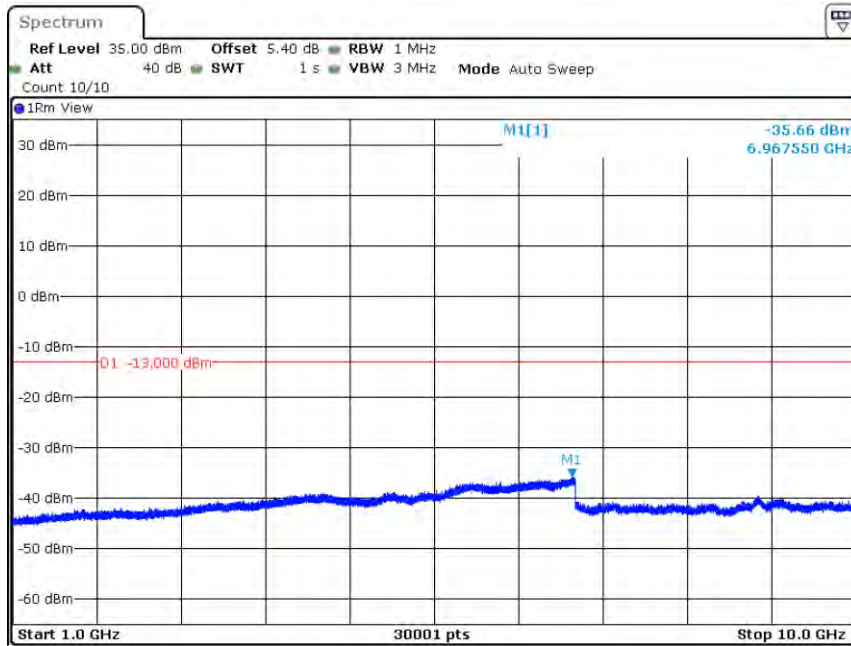
Date: 23.APR.2021 05:53:41



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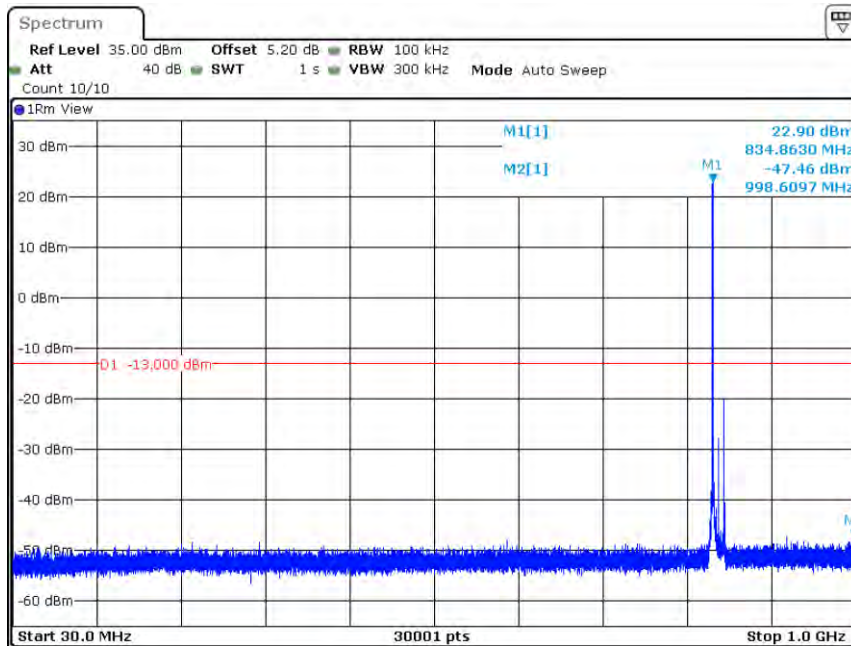
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**Band26-15MHz-16QAM-26915-1RB#0-Range2:1000~10000MHz**



Date: 23.APR.2021 05:53:56

**Band26-15MHz-16QAM-26965-1RB#0-Range1:30~1000MHz**

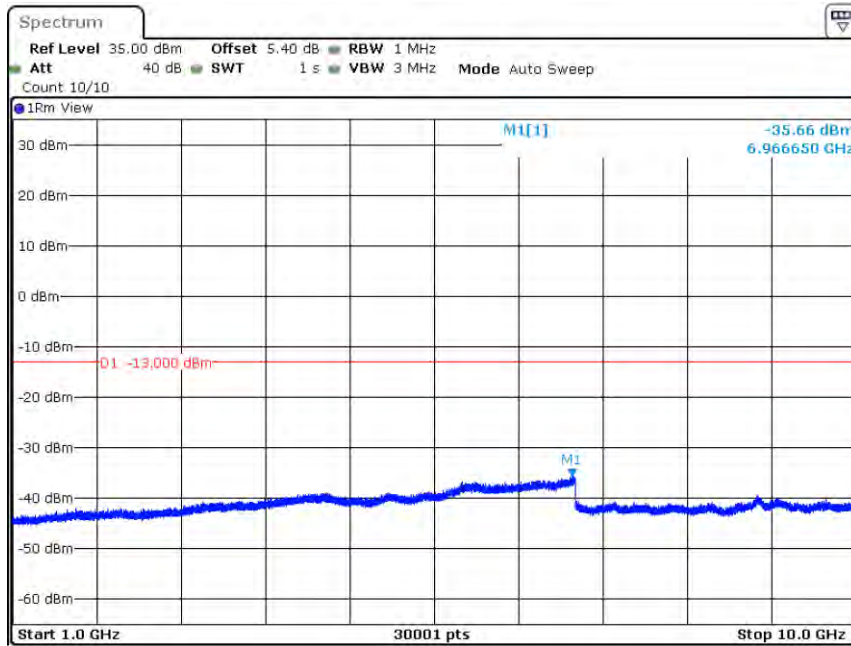


Date: 23.APR.2021 05:54:51



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Band26-15MHz-16QAM-26965-1RB#0-Range2:1000~10000MHz



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## 7. Field Strength of Spurious Radiation

ANT1:

7.1. Test Band = LTE\_Band=26 BW=15MHz\_TM1

7.1.1. Test Channel = Low Channel

| Suspected Data List |             |               |             |             |             |            |
|---------------------|-------------|---------------|-------------|-------------|-------------|------------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity   |
| 1                   | 42.7328     | -91.58        | -59.19      | -13.00      | 46.19       | Horizontal |
| 2                   | 231.4214    | -90.15        | -61.68      | -13.00      | 48.68       | Horizontal |
| 3                   | 545.7407    | -87.46        | -56.82      | -13.00      | 43.82       | Horizontal |
| 4                   | 2299.1100   | -76.26        | -52.06      | -13.00      | 39.06       | Horizontal |
| 5                   | 3285.8429   | -42.25        | -50.89      | -13.00      | 37.89       | Horizontal |
| 6                   | 5296.0765   | -54.41        | -52.88      | -13.00      | 39.88       | Horizontal |

7.2. Test Band = LTE\_Band=26 BW=15MHz\_TM1

7.2.1. Test Channel = Low Channel

| Suspected Data List |             |               |             |             |             |          |
|---------------------|-------------|---------------|-------------|-------------|-------------|----------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1                   | 49.6450     | -89.62        | -65.53      | -13.00      | 52.53       | Vertical |
| 2                   | 110.1563    | -90.86        | -58.93      | -13.00      | 45.93       | Vertical |
| 3                   | 293.6305    | -89.70        | -62.76      | -13.00      | 49.76       | Vertical |
| 4                   | 2200.7067   | -76.82        | -51.99      | -13.00      | 38.99       | Vertical |
| 5                   | 3285.8429   | -47.75        | -57.35      | -13.00      | 44.35       | Vertical |
| 6                   | 5317.0772   | -54.62        | -53.77      | -13.00      | 40.77       | Vertical |



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**7.3. Test Band = LTE\_Band=26 BW=15MHz\_TM1**

**7.3.1. Test Channel = Mid Channel**

| Suspected Data List |             |               |             |             |             |            |
|---------------------|-------------|---------------|-------------|-------------|-------------|------------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity   |
| 1                   | 42.7328     | -91.42        | -59.03      | -13.00      | 46.03       | Horizontal |
| 2                   | 230.8151    | -90.28        | -61.80      | -13.00      | 48.80       | Horizontal |
| 3                   | 458.9149    | -87.73        | -59.72      | -13.00      | 46.72       | Horizontal |
| 4                   | 1778.1593   | -65.60        | -46.11      | -13.00      | 33.11       | Horizontal |
| 5                   | 3299.1433   | -35.77        | -44.53      | -13.00      | 31.53       | Horizontal |
| 6                   | 4124.0041   | -41.81        | -48.96      | -13.00      | 35.96       | Horizontal |

**7.4. Test Band = LTE\_Band=26 BW=15MHz\_TM1**

**7.4.1. Test Channel = Mid Channel**

| Suspected Data List |             |               |             |             |             |          |
|---------------------|-------------|---------------|-------------|-------------|-------------|----------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1                   | 46.7346     | -90.55        | -67.04      | -13.00      | 54.04       | Vertical |
| 2                   | 110.2775    | -91.05        | -59.13      | -13.00      | 46.13       | Vertical |
| 3                   | 391.2489    | -88.01        | -59.87      | -13.00      | 46.87       | Vertical |
| 4                   | 1777.0926   | -64.55        | -45.29      | -13.00      | 32.29       | Vertical |
| 5                   | 3299.1433   | -41.39        | -51.11      | -13.00      | 38.11       | Vertical |
| 6                   | 5773.7258   | -50.00        | -52.29      | -13.00      | 39.29       | Vertical |



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**7.5. Test Band = LTE\_Band=26 BW=15MHz\_TM1**

**7.5.1. Test Channel = High Channel**

| Suspected Data List |             |               |             |             |             |            |
|---------------------|-------------|---------------|-------------|-------------|-------------|------------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity   |
| 1                   | 44.9156     | -91.02        | -58.57      | -13.00      | 45.57       | Horizontal |
| 2                   | 228.0260    | -89.22        | -61.15      | -13.00      | 48.15       | Horizontal |
| 3                   | 471.4052    | -88.50        | -59.96      | -13.00      | 46.96       | Horizontal |
| 4                   | 1669.8890   | -73.52        | -54.57      | -13.00      | 41.57       | Horizontal |
| 5                   | 3339.2780   | -34.51        | -42.91      | -13.00      | 29.91       | Horizontal |
| 6                   | 5843.9615   | -50.42        | -52.05      | -13.00      | 39.05       | Horizontal |

**7.6. Test Band = LTE\_Band=15 BW=20MHz\_TM1**

**7.6.1. Test Channel = High Channel**

| Suspected Data List |             |               |             |             |             |          |
|---------------------|-------------|---------------|-------------|-------------|-------------|----------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1                   | 46.9771     | -91.19        | -67.64      | -13.00      | 54.64       | Vertical |
| 2                   | 106.6396    | -90.65        | -59.54      | -13.00      | 46.54       | Vertical |
| 3                   | 344.9256    | -89.58        | -62.28      | -13.00      | 49.28       | Vertical |
| 4                   | 2208.7070   | -76.27        | -51.61      | -13.00      | 38.61       | Vertical |
| 5                   | 3339.2780   | -42.61        | -52.05      | -13.00      | 39.05       | Vertical |
| 6                   | 5844.1948   | -46.64        | -48.79      | -13.00      | 35.79       | Vertical |



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**ANT2:**

**7.7.1.43. Test Band = LTE\_Band=26 BW=15MHz\_TM1**

**7.7.1. Test Channel = Low Channel**

| Suspected Data List |             |               |             |             |             |            |
|---------------------|-------------|---------------|-------------|-------------|-------------|------------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity   |
| 1                   | 41.1564     | -72.49        | -56.71      | -13.00      | 43.71       | Horizontal |
| 2                   | 175.2757    | -76.88        | -72.72      | -13.00      | 59.72       | Horizontal |
| 3                   | 557.6247    | -80.40        | -64.72      | -13.00      | 51.72       | Horizontal |
| 4                   | 1272.0340   | -59.69        | -50.81      | -13.00      | 37.81       | Horizontal |
| 5                   | 2989.2487   | -57.12        | -37.00      | -13.00      | 24.00       | Horizontal |
| 6                   | 9354.3451   | -59.32        | -52.67      | -13.00      | 39.67       | Horizontal |

**7.8. Test Band = LTE\_Band=26 BW=15MHz\_TM1**

**7.8.1. Test Channel = Low Channel**

| Suspected Data List |             |               |             |             |             |          |
|---------------------|-------------|---------------|-------------|-------------|-------------|----------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1                   | 44.5518     | -75.50        | -69.16      | -13.00      | 56.16       | Vertical |
| 2                   | 112.5816    | -81.35        | -66.25      | -13.00      | 53.25       | Vertical |
| 3                   | 602.6141    | -80.65        | -64.23      | -13.00      | 51.23       | Vertical |
| 4                   | 1322.2903   | -59.38        | -49.98      | -13.00      | 36.98       | Vertical |
| 5                   | 2978.2473   | -57.15        | -36.89      | -13.00      | 23.89       | Vertical |
| 6                   | 9862.5621   | -60.09        | -52.33      | -13.00      | 39.33       | Vertical |



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**7.9. Test Band = LTE\_Band=26 BW=15MHz \_TM1**

**7.9.1. Test Channel = Mid Channel**

| Suspected Data List |             |               |             |             |             |            |
|---------------------|-------------|---------------|-------------|-------------|-------------|------------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity   |
| 1                   | 41.1564     | -72.45        | -56.67      | -13.00      | 43.67       | Horizontal |
| 2                   | 221.4777    | -79.89        | -69.50      | -13.00      | 56.50       | Horizontal |
| 3                   | 630.6263    | -80.41        | -63.87      | -13.00      | 50.87       | Horizontal |
| 4                   | 2467.9335   | -50.84        | -34.64      | -13.00      | 21.64       | Horizontal |
| 5                   | 3345.8115   | -45.56        | -53.89      | -13.00      | 40.89       | Horizontal |
| 6                   | 9359.7120   | -59.17        | -52.53      | -13.00      | 39.53       | Horizontal |

**7.10. Test Band = LTE\_Band=26 BW=15MHz \_TM1**

**7.10.1. Test Channel = Mid Channel**

| Suspected Data List |             |               |             |             |             |          |
|---------------------|-------------|---------------|-------------|-------------|-------------|----------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1                   | 44.1880     | -74.24        | -68.22      | -13.00      | 55.22       | Vertical |
| 2                   | 110.1563    | -81.19        | -65.89      | -13.00      | 52.89       | Vertical |
| 3                   | 2418.4273   | -47.24        | -32.90      | -13.00      | 19.90       | Vertical |
| 4                   | 2980.4976   | -57.29        | -37.01      | -13.00      | 24.01       | Vertical |
| 5                   | 5322.2107   | -57.19        | -56.41      | -13.00      | 43.41       | Vertical |
| 6                   | 9864.8955   | -60.17        | -52.41      | -13.00      | 39.41       | Vertical |



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**7.11. Test Band = LTE\_Band=26 BW=15MHz \_TM1**  
**7.11.1. Test Channel = High Channel**

| Suspected Data List |             |               |             |             |             |            |
|---------------------|-------------|---------------|-------------|-------------|-------------|------------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity   |
| 1                   | 41.0351     | -72.47        | -56.69      | -13.00      | 43.69       | Horizontal |
| 2                   | 208.0173    | -78.30        | -70.05      | -13.00      | 57.05       | Horizontal |
| 3                   | 710.4188    | -80.92        | -63.64      | -13.00      | 50.64       | Horizontal |
| 4                   | 1487.8110   | -59.81        | -49.23      | -13.00      | 36.23       | Horizontal |
| 5                   | 2985.2482   | -57.07        | -36.92      | -13.00      | 23.92       | Horizontal |
| 6                   | 9370.4457   | -59.01        | -52.40      | -13.00      | 39.40       | Horizontal |

**7.12. Test Band = LTE\_Band=26 BW=15MHz \_TM1**  
**7.12.1. Test Channel = High Channel**

| Suspected Data List |             |               |             |             |             |          |
|---------------------|-------------|---------------|-------------|-------------|-------------|----------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1                   | 44.0668     | -74.15        | -68.24      | -13.00      | 55.24       | Vertical |
| 2                   | 111.1264    | -81.36        | -66.14      | -13.00      | 53.14       | Vertical |
| 3                   | 739.7650    | -81.10        | -63.08      | -13.00      | 50.08       | Vertical |
| 4                   | 2413.1766   | -40.72        | -26.46      | -13.00      | 13.46       | Vertical |
| 5                   | 2994.4993   | -57.37        | -37.02      | -13.00      | 24.02       | Vertical |
| 6                   | 9884.4962   | -59.84        | -52.10      | -13.00      | 39.10       | Vertical |

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.



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## 8. Frequency Stability

### 8.1. Frequency Vs Voltage

| Band   | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
|--------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0       | VL            | NT               | 1.00           | 0.001203        | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0       | VN            | NT               | -0.60          | -0.000722       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0       | VH            | NT               | -0.50          | -0.000601       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0       | VL            | NT               | -1.10          | -0.001315       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0       | VN            | NT               | -1.40          | -0.001674       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0       | VH            | NT               | -1.00          | -0.001195       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0       | VL            | NT               | -2.70          | -0.003209       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0       | VN            | NT               | -1.40          | -0.001664       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0       | VH            | NT               | -1.30          | -0.001545       | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0       | VL            | NT               | -1.50          | -0.001804       | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0       | VN            | NT               | -0.40          | -0.000481       | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0       | VH            | NT               | -0.20          | -0.000241       | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26915   | 75RB#0       | VL            | NT               | -0.80          | -0.000956       | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26915   | 75RB#0       | VN            | NT               | -1.20          | -0.001435       | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26915   | 75RB#0       | VH            | NT               | -0.70          | -0.000837       | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26965   | 75RB#0       | VL            | NT               | -1.40          | -0.001664       | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26965   | 75RB#0       | VN            | NT               | -0.70          | -0.000832       | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26965   | 75RB#0       | VH            | NT               | -1.40          | -0.001664       | ±2.5        | PASS    |



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## 8.2. Frequency Vs Temperature

| Band   | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
|--------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | -30              | 1.00           | 0.001203        | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | -20              | 1.10           | 0.001323        | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | -10              | 0.20           | 0.000241        | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | 0                | -0.40          | -0.000481       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | 10               | -1.00          | -0.001203       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | 20               | -0.10          | -0.000120       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | 30               | -0.60          | -0.000722       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | 40               | -0.40          | -0.000481       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | 50               | -0.10          | -0.000120       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | -30              | -1.00          | -0.001195       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | -20              | -0.50          | -0.000598       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | -10              | -0.90          | -0.001076       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | 0                | -1.70          | -0.002032       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | 10               | -1.00          | -0.001195       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | 20               | -0.70          | -0.000837       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | 30               | -1.70          | -0.002032       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | 40               | -1.40          | -0.001674       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | 50               | -1.00          | -0.001195       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | -30              | -1.20          | -0.001426       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | -20              | -1.00          | -0.001188       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | -10              | -1.10          | -0.001307       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | 0                | -2.00          | -0.002377       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | 10               | -2.80          | -0.003327       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | 20               | -1.50          | -0.001783       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | 30               | -2.30          | -0.002733       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | 40               | -2.30          | -0.002733       | ±2.5        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | 50               | -2.30          | -0.002733       | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0       | NV            | -30              | -0.30          | -0.000361       | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0       | NV            | -20              | -1.90          | -0.002285       | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0       | NV            | -10              | -1.60          | -0.001924       | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0       | NV            | 0                | 0.40           | 0.000481        | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0       | NV            | 10               | -1.10          | -0.001323       | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0       | NV            | 20               | 0.10           | 0.000120        | ±2.5        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0       | NV            | 30               | -0.10          | -0.000120       | ±2.5        | PASS    |



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|        |       |       |       |        |    |     |       |           |      |      |
|--------|-------|-------|-------|--------|----|-----|-------|-----------|------|------|
| Band26 | 15MHz | 16QAM | 26865 | 75RB#0 | NV | 40  | -0.90 | -0.001082 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 75RB#0 | NV | 50  | 0.10  | 0.000120  | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 75RB#0 | NV | -30 | -1.00 | -0.001195 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 75RB#0 | NV | -20 | -0.10 | -0.000120 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 75RB#0 | NV | -10 | -1.00 | -0.001195 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 75RB#0 | NV | 0   | -0.70 | -0.000837 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 75RB#0 | NV | 10  | -2.10 | -0.002510 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 75RB#0 | NV | 20  | -0.20 | -0.000239 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 75RB#0 | NV | 30  | -0.80 | -0.000956 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 75RB#0 | NV | 40  | -1.80 | -0.002152 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26915 | 75RB#0 | NV | 50  | -0.30 | -0.000359 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0 | NV | -30 | -1.40 | -0.001664 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0 | NV | -20 | -1.30 | -0.001545 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0 | NV | -10 | -1.20 | -0.001426 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0 | NV | 0   | -2.30 | -0.002733 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0 | NV | 10  | -1.50 | -0.001783 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0 | NV | 20  | -2.00 | -0.002377 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0 | NV | 30  | -2.00 | -0.002377 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0 | NV | 40  | -1.30 | -0.001545 | ±2.5 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0 | NV | 50  | -0.50 | -0.000594 | ±2.5 | PASS |



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