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Appendix B.1

GSM 850&1900



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Effective (Isotropic) Radiated Power Output Data

Test Result

ANT1

| Band | Channel | Power(dBm) | ERP(dBm) | Limit(dBm) | Verdict |
|--------|---------|------------|----------|------------|---------|
| GSM850 | 128 | 32.42 | 26.17 | 38.45 | PASS |
| GSM850 | 190 | 32.31 | 26.06 | 38.45 | PASS |
| GSM850 | 251 | 32.11 | 25.86 | 38.45 | PASS |

| Band | Channel | Slot | Power(dBm) | ERP(dBm) | Limit(dBm) | Verdict |
|----------|---------|------|------------|----------|------------|---------|
| EGPRS850 | 128 | 1 | 26.27 | 20.02 | 38.45 | PASS |
| EGPRS850 | 128 | 2 | 23.25 | 17 | 38.45 | PASS |
| EGPRS850 | 128 | 3 | 21.68 | 15.43 | 38.45 | PASS |
| EGPRS850 | 128 | 4 | 20.46 | 14.21 | 38.45 | PASS |
| EGPRS850 | 190 | 1 | 26.19 | 19.94 | 38.45 | PASS |
| EGPRS850 | 190 | 2 | 23.21 | 16.96 | 38.45 | PASS |
| EGPRS850 | 190 | 3 | 21.37 | 15.12 | 38.45 | PASS |
| EGPRS850 | 190 | 4 | 20.27 | 14.02 | 38.45 | PASS |
| EGPRS850 | 251 | 1 | 25.91 | 19.66 | 38.45 | PASS |
| EGPRS850 | 251 | 2 | 23.00 | 16.75 | 38.45 | PASS |
| EGPRS850 | 251 | 3 | 21.31 | 15.06 | 38.45 | PASS |
| EGPRS850 | 251 | 4 | 20.14 | 13.89 | 38.45 | PASS |



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ANT2

| Band | Channel | Power(dBm) | EIRP(dBm) | Limit(dBm) | Verdict |
|---------|---------|------------|-----------|------------|---------|
| GSM1900 | 512 | 29.38 | 27.08 | 33.00 | PASS |
| GSM1900 | 661 | 29.65 | 27.35 | 33.00 | PASS |
| GSM1900 | 810 | 29.68 | 27.38 | 33.00 | PASS |

| Band | Channel | Slot | Power(dBm) | EIRP(dBm) | Limit(dBm) | Verdict |
|-----------|---------|------|------------|-----------|------------|---------|
| EGPRS1900 | 512 | 1 | 25.95 | 23.65 | 33.00 | PASS |
| EGPRS1900 | 512 | 2 | 22.49 | 20.19 | 33.00 | PASS |
| EGPRS1900 | 512 | 3 | 21.06 | 18.76 | 33.00 | PASS |
| EGPRS1900 | 512 | 4 | 19.42 | 17.12 | 33.00 | PASS |
| EGPRS1900 | 661 | 1 | 25.15 | 22.85 | 33.00 | PASS |
| EGPRS1900 | 661 | 2 | 22.46 | 20.16 | 33.00 | PASS |
| EGPRS1900 | 661 | 3 | 20.81 | 18.51 | 33.00 | PASS |
| EGPRS1900 | 661 | 4 | 19.32 | 17.02 | 33.00 | PASS |
| EGPRS1900 | 810 | 1 | 24.76 | 22.46 | 33.00 | PASS |
| EGPRS1900 | 810 | 2 | 22.33 | 20.03 | 33.00 | PASS |
| EGPRS1900 | 810 | 3 | 20.60 | 18.3 | 33.00 | PASS |
| EGPRS1900 | 810 | 4 | 19.13 | 16.83 | 33.00 | PASS |



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Peak-to-Average Ratio(CCDF)

Test Result

| Band | Channel | Result(dB) | Limit(dB) | Verdict |
|-----------|---------|------------|-----------|---------|
| GSM850 | 128 | 9.52 | 13 | PASS |
| GSM850 | 190 | 9.6 | 13 | PASS |
| GSM850 | 251 | 9.52 | 13 | PASS |
| EGPRS850 | 128 | 12.7 | 13 | PASS |
| EGPRS850 | 190 | 12.74 | 13 | PASS |
| EGPRS850 | 251 | 12.78 | 13 | PASS |
| GSM1900 | 512 | 9.68 | 13 | PASS |
| GSM1900 | 661 | 9.68 | 13 | PASS |
| GSM1900 | 810 | 9.6 | 13 | PASS |
| EGPRS1900 | 512 | 12.76 | 13 | PASS |
| EGPRS1900 | 661 | 12.92 | 13 | PASS |
| EGPRS1900 | 810 | 12.96 | 13 | PASS |



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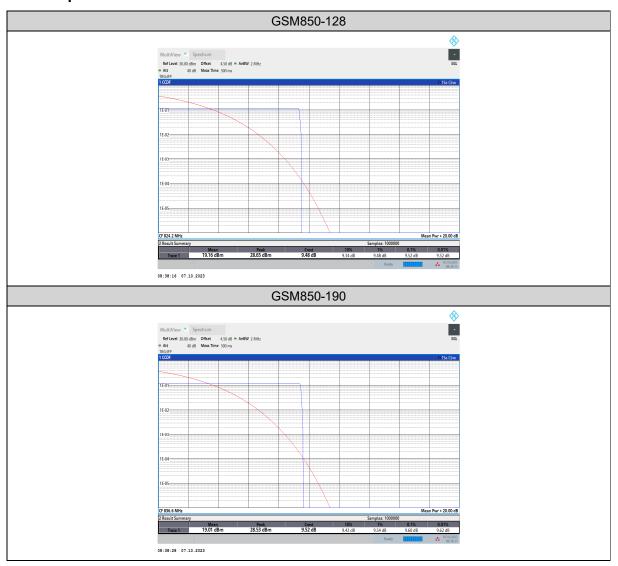
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Test Graphs





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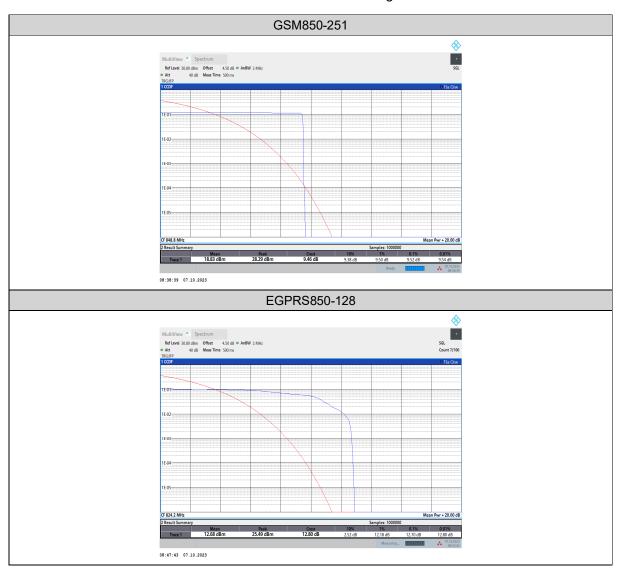
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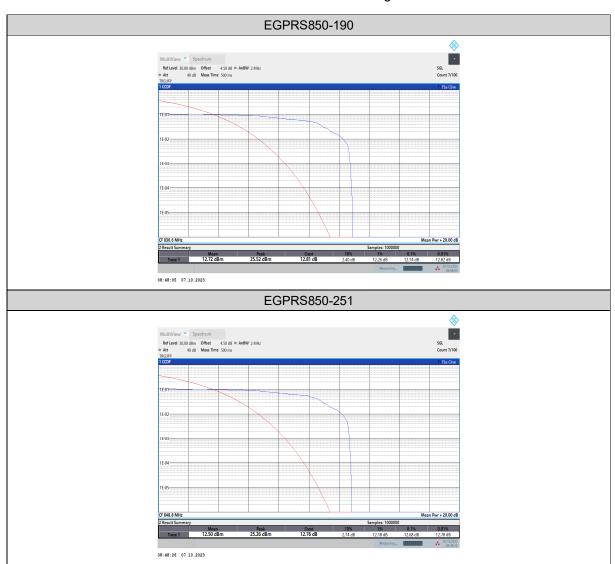
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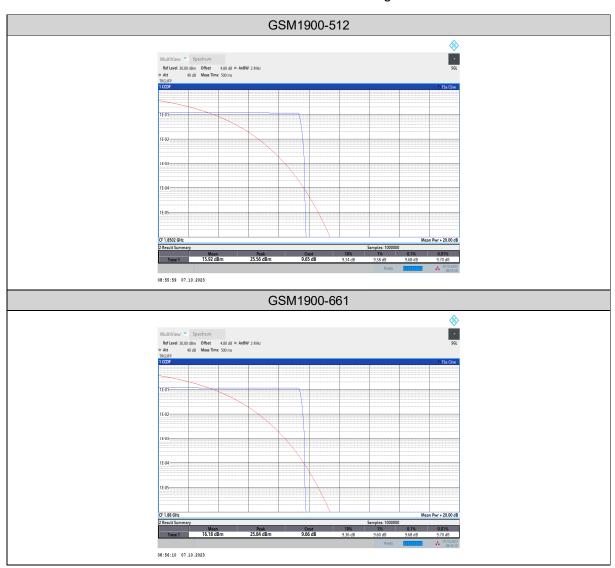
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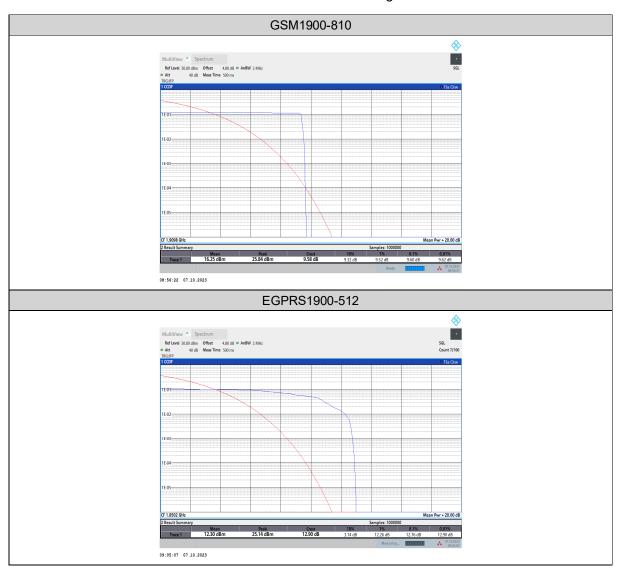
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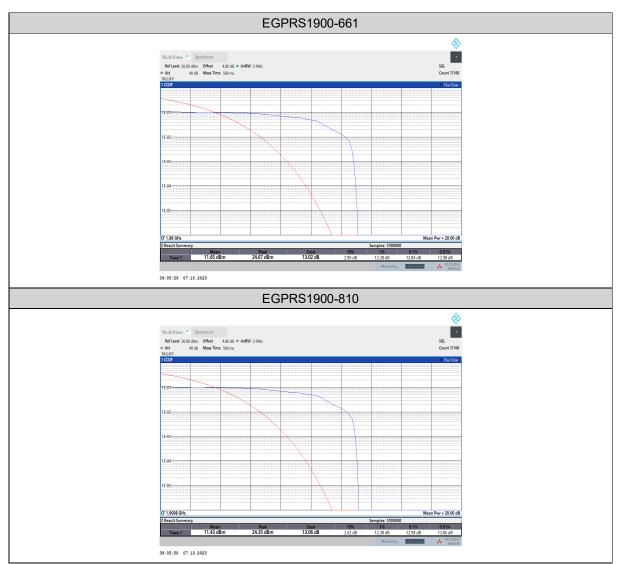
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26dB Bandwidth and Occupied Bandwidth

Test Result

| Band | Channel | Occupied | 26dB Bandwidth | Limit | Verdict |
|-----------|---------|-----------------|----------------|-------|---------|
| | | Bandwidth (MHz) | (MHz) | (MHz) | |
| GSM850 | 128 | 0.244 | 0.32 | | PASS |
| GSM850 | 190 | 0.244 | 0.32 | | PASS |
| GSM850 | 251 | 0.245 | 0.32 | | PASS |
| EGPRS850 | 128 | 0.246 | 0.31 | | PASS |
| EGPRS850 | 190 | 0.245 | 0.31 | | PASS |
| EGPRS850 | 251 | 0.248 | 0.31 | | PASS |
| GSM1900 | 512 | 0.244 | 0.31 | | PASS |
| GSM1900 | 661 | 0.246 | 0.31 | | PASS |
| GSM1900 | 810 | 0.246 | 0.32 | | PASS |
| EGPRS1900 | 512 | 0.248 | 0.32 | | PASS |
| EGPRS1900 | 661 | 0.243 | 0.32 | | PASS |
| EGPRS1900 | 810 | 0.244 | 0.31 | | PASS |



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Test Graphs





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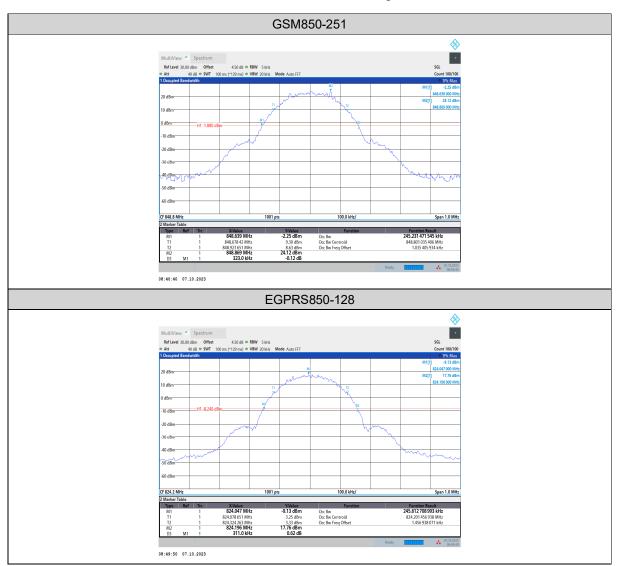
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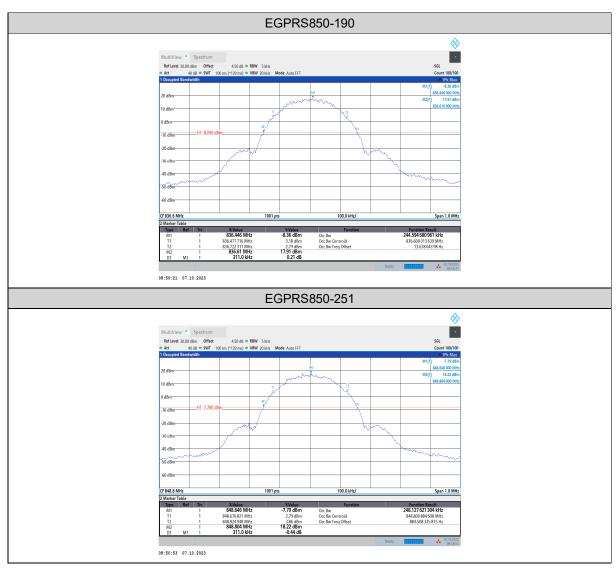
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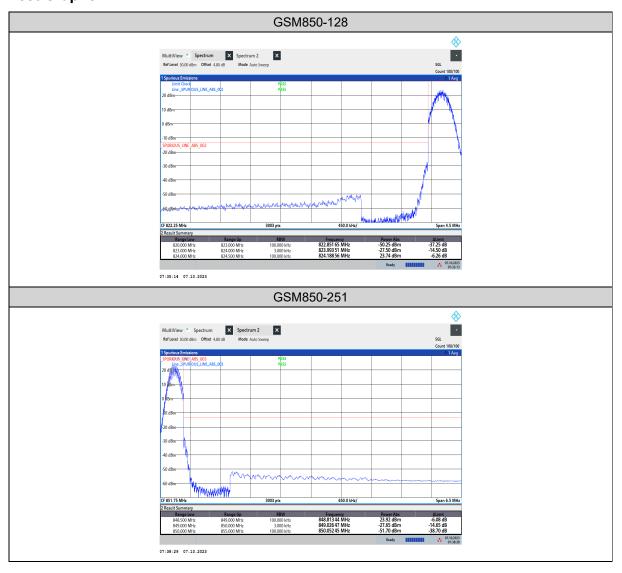


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Band Edge

Test Graphs





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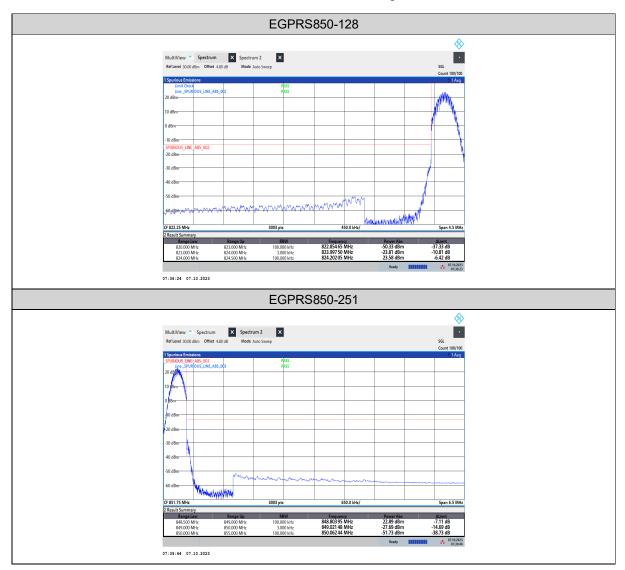
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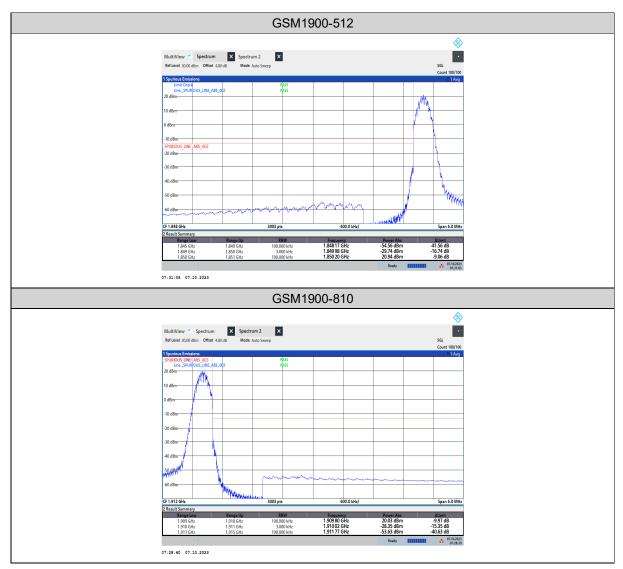
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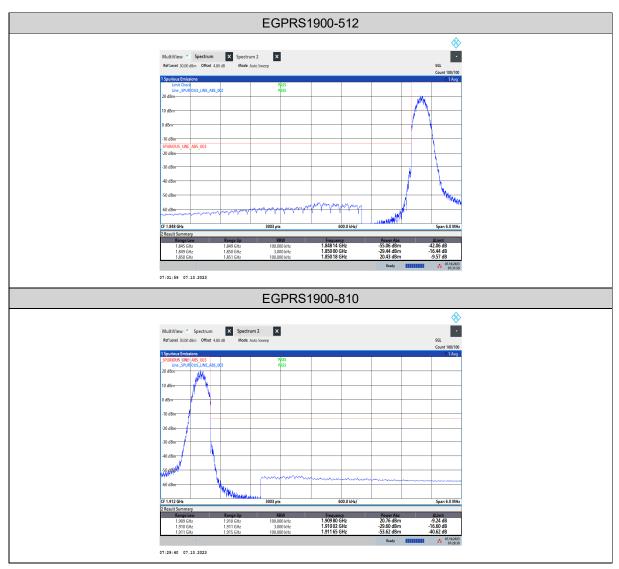
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Conducted Spurious Emission

Test Graphs





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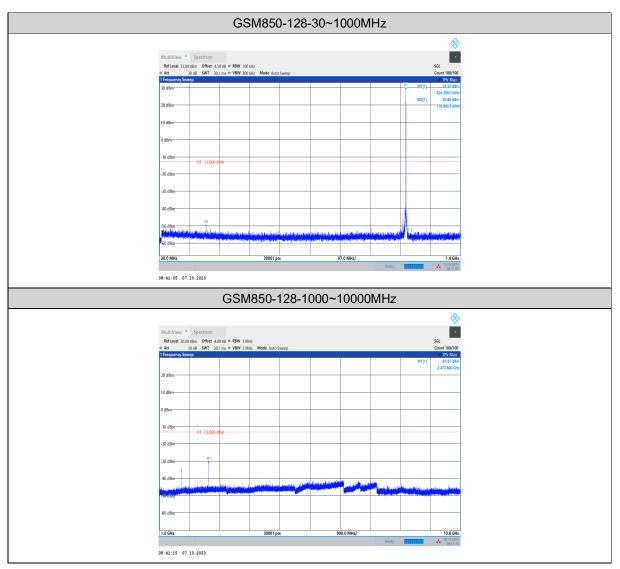
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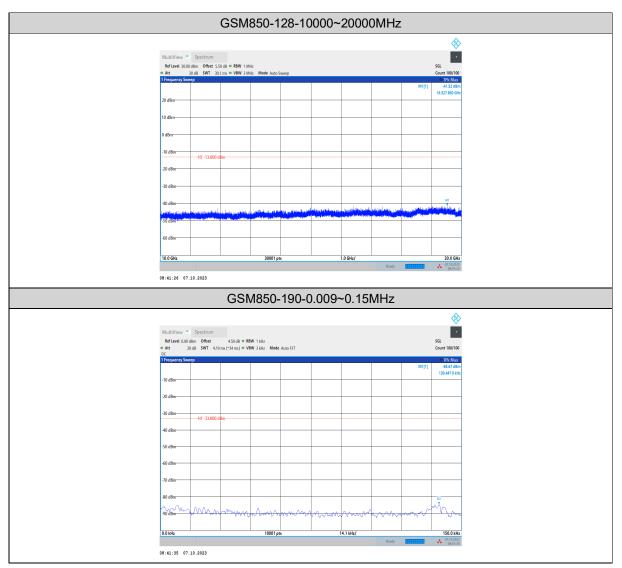
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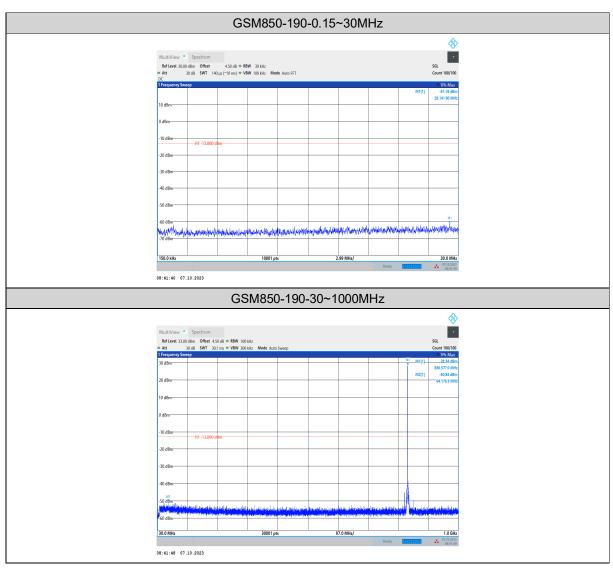
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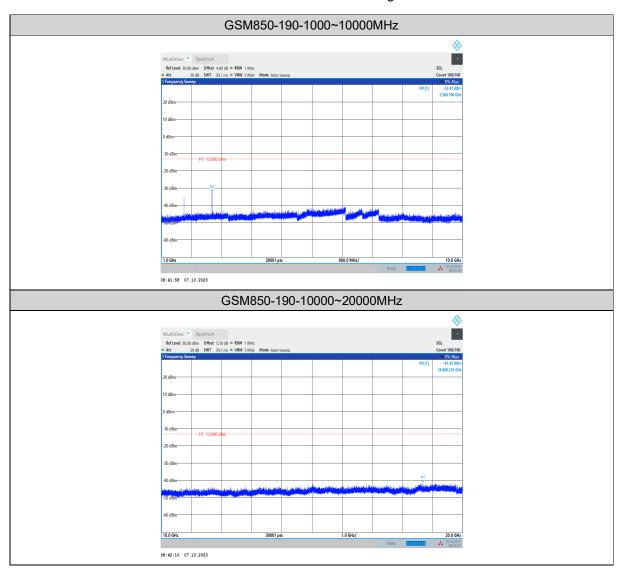
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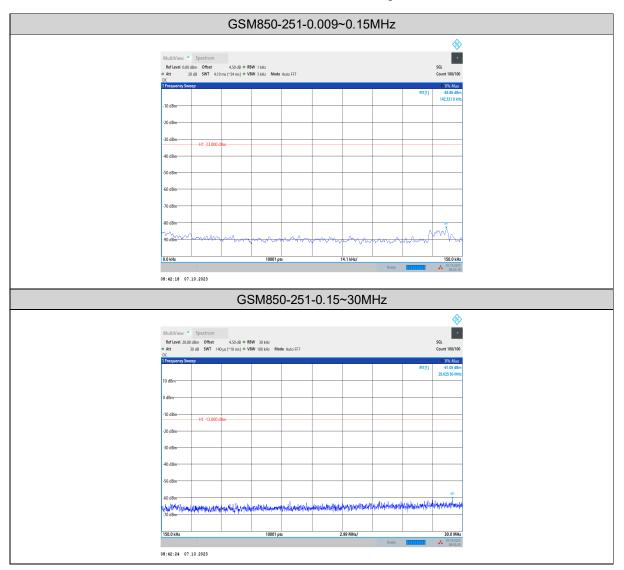
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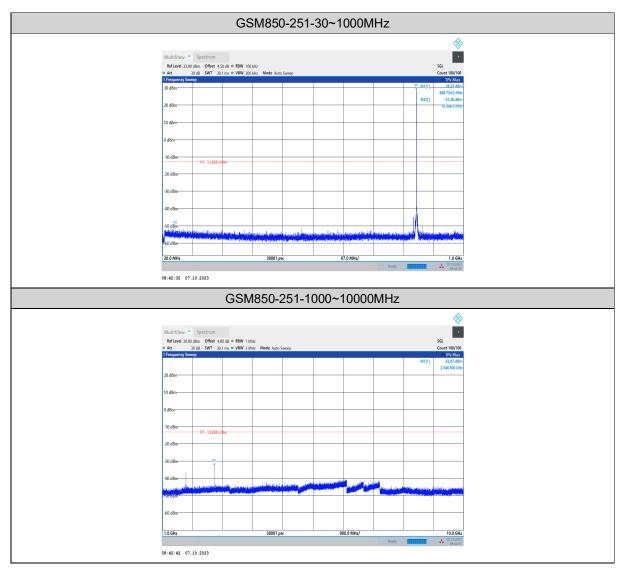
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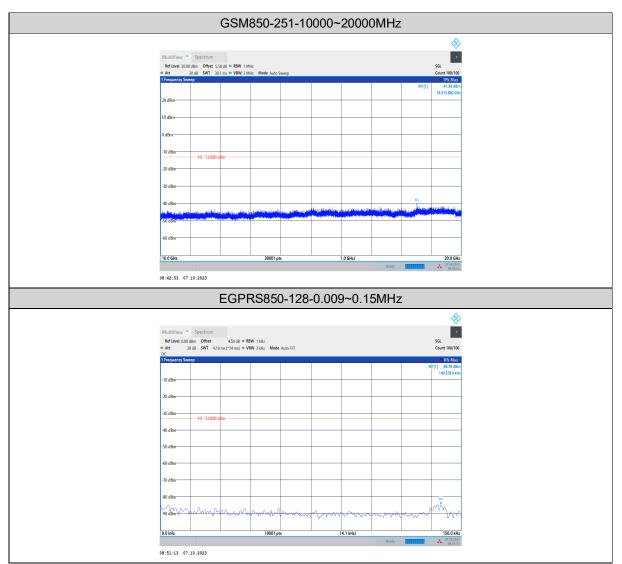
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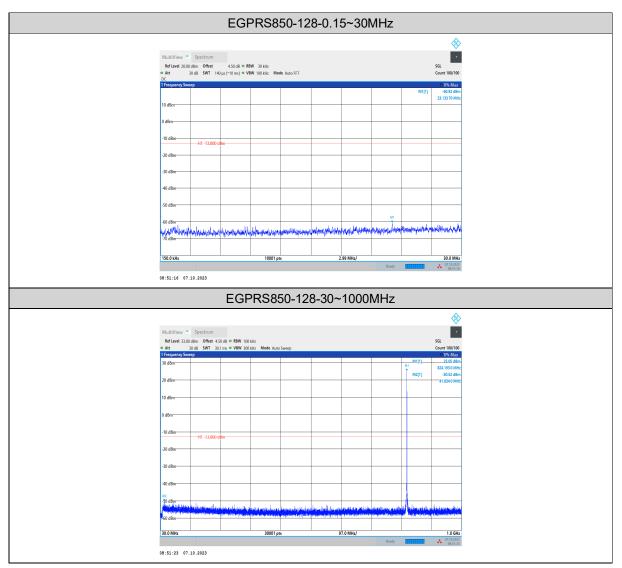
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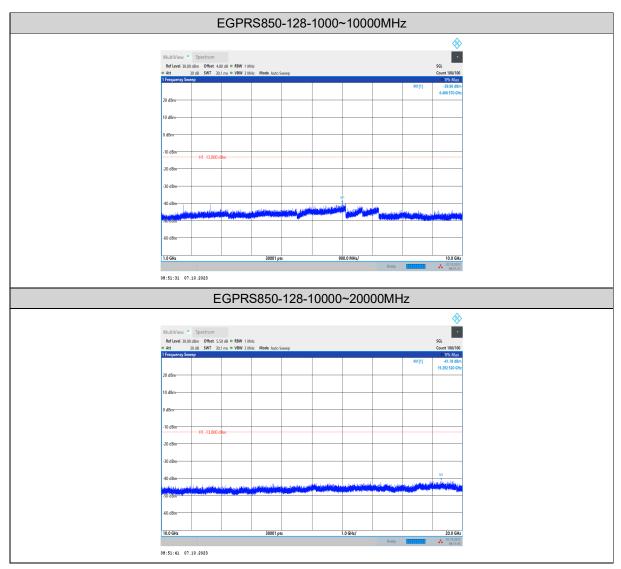
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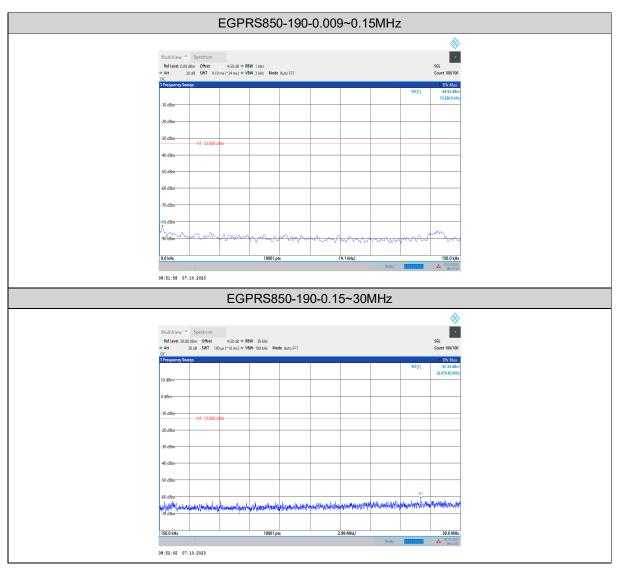
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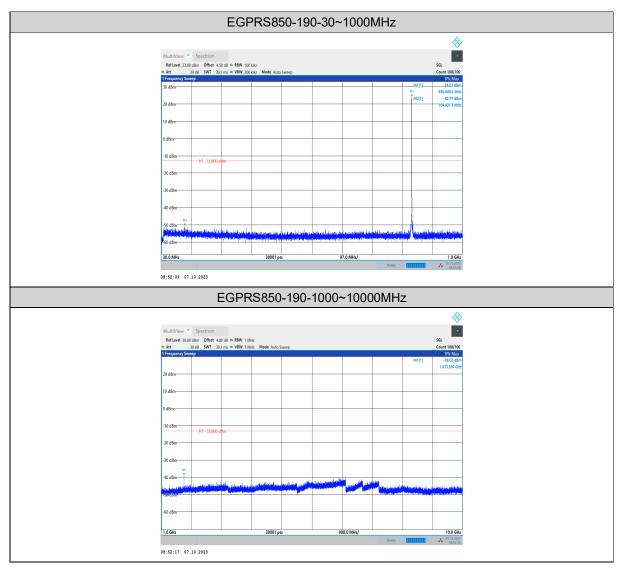
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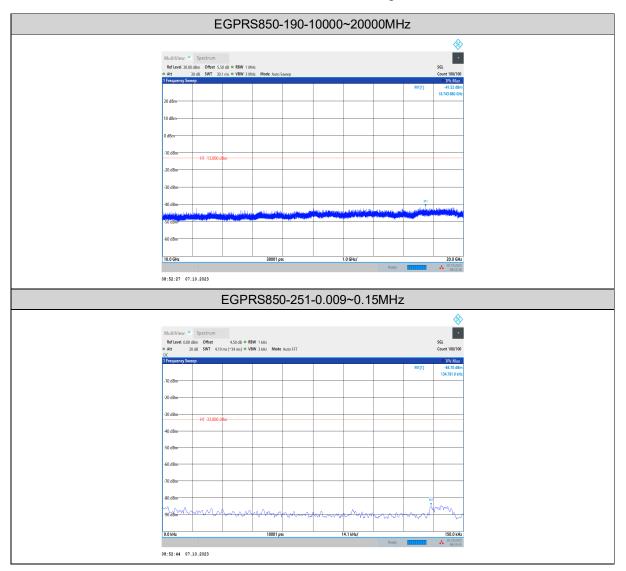
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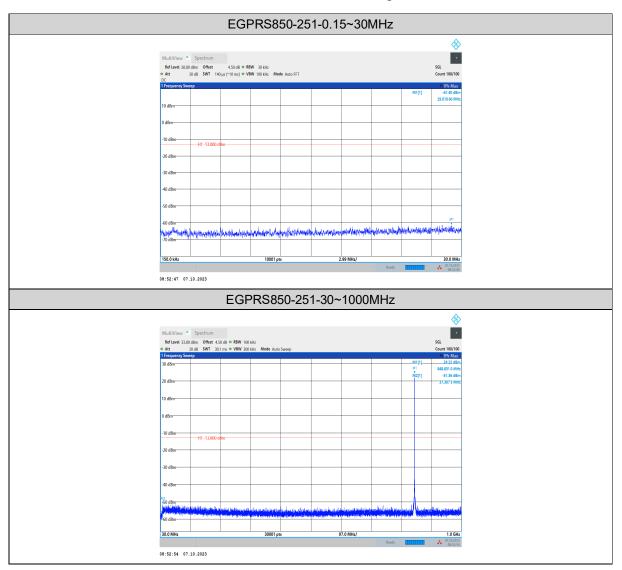
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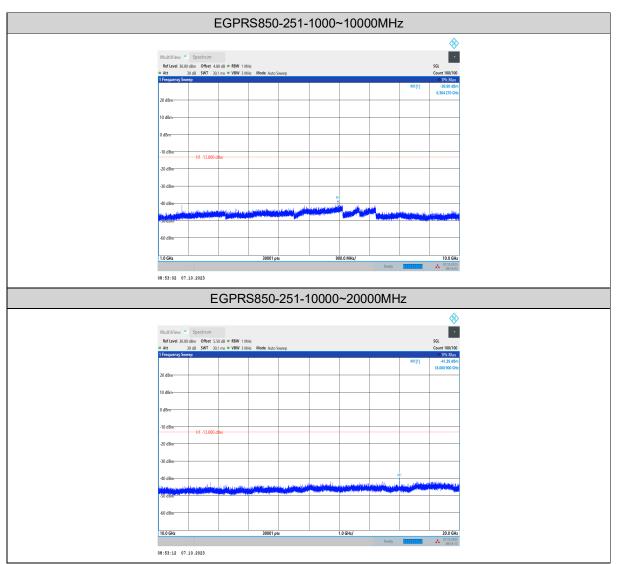
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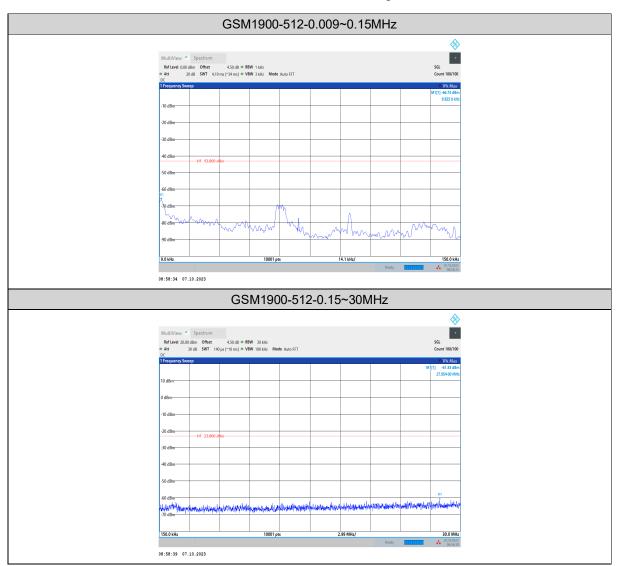
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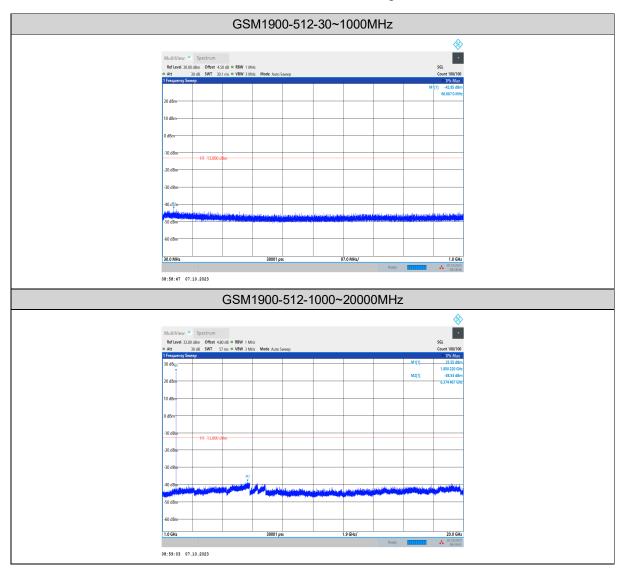
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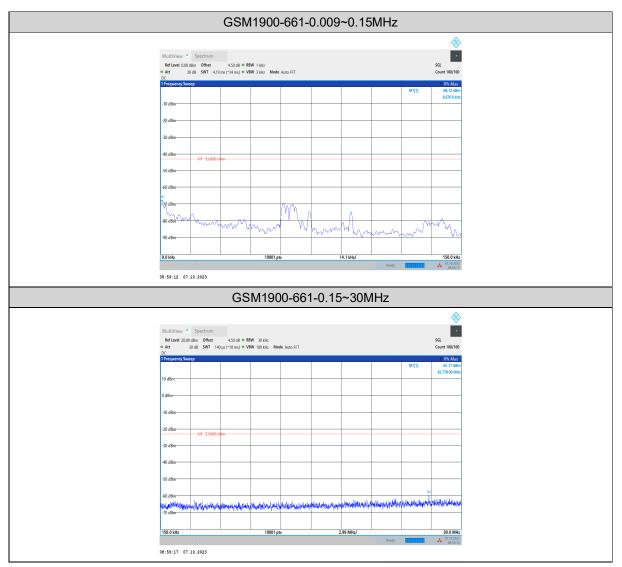
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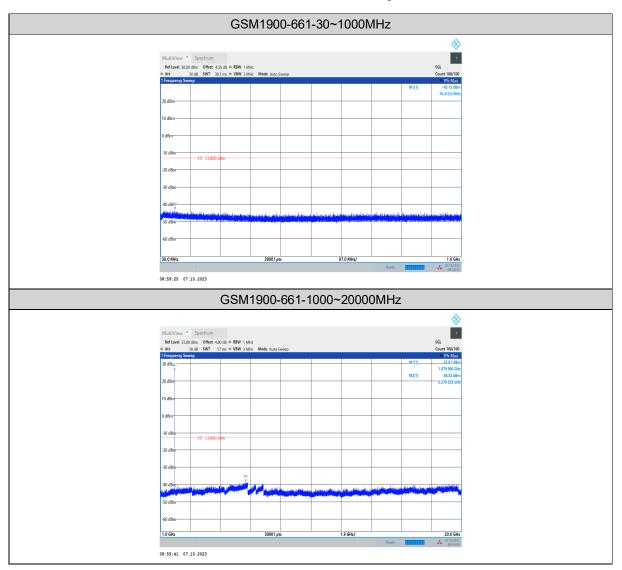
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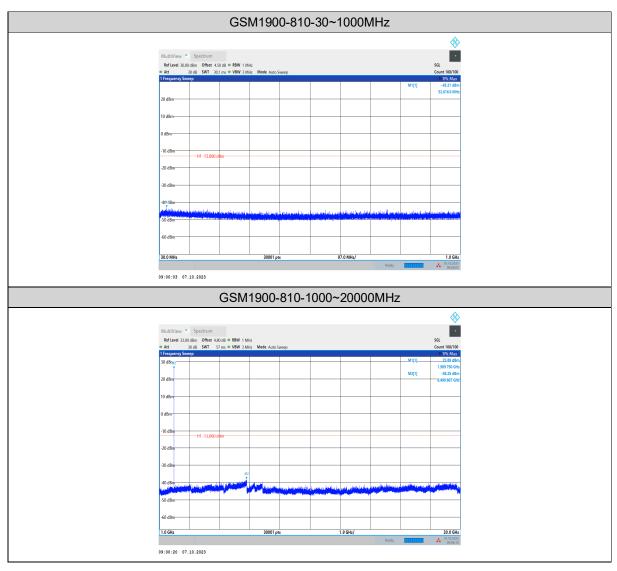
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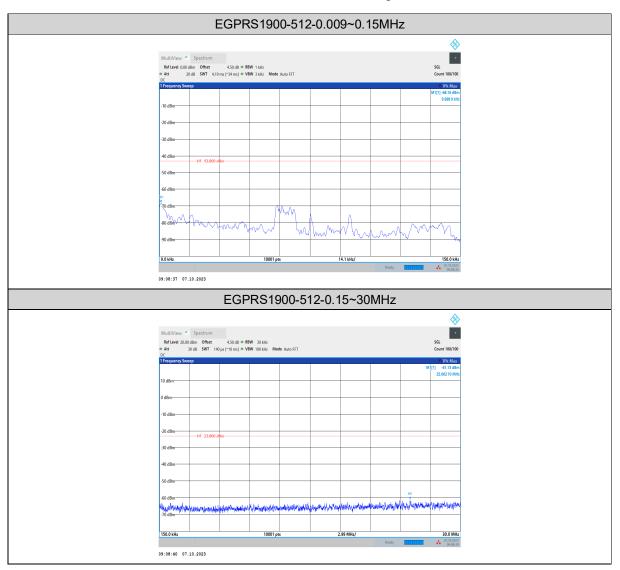
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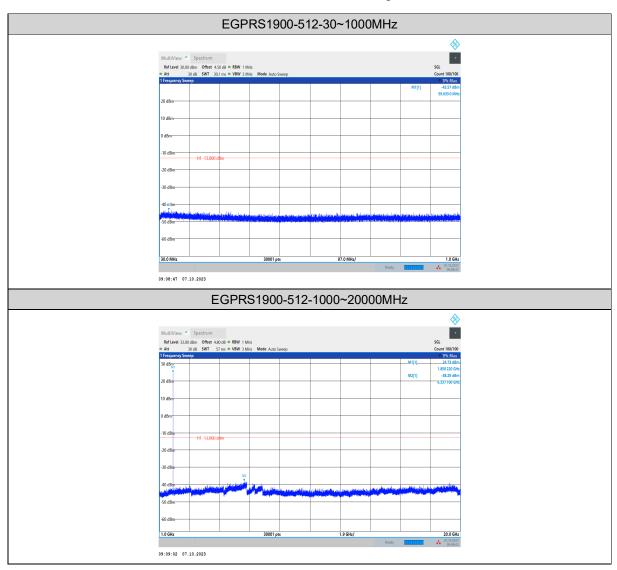
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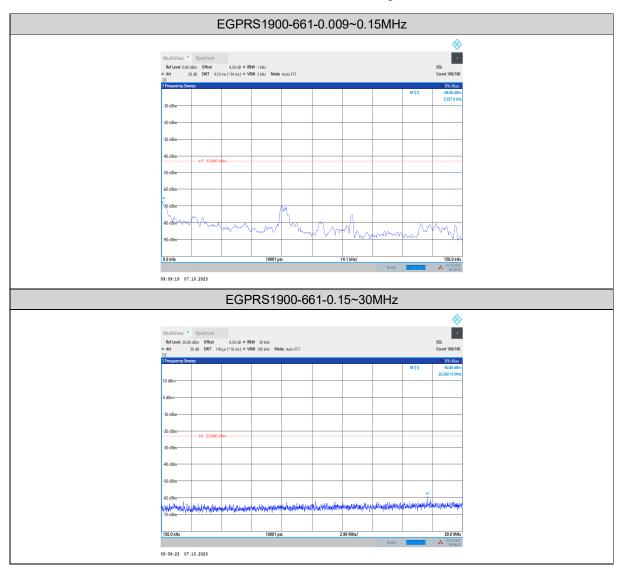
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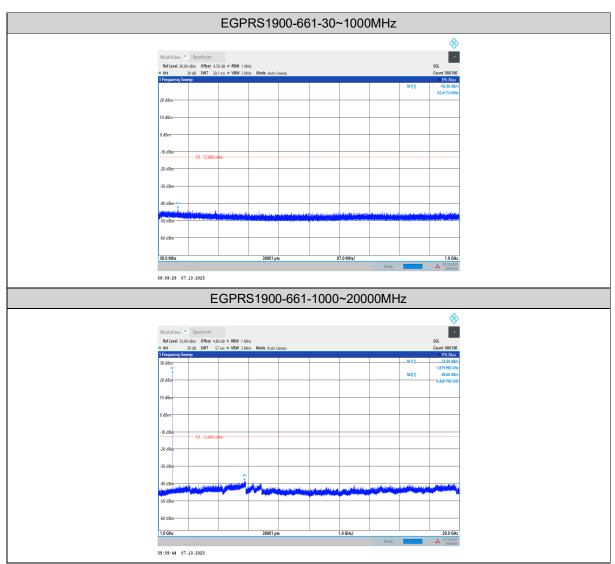
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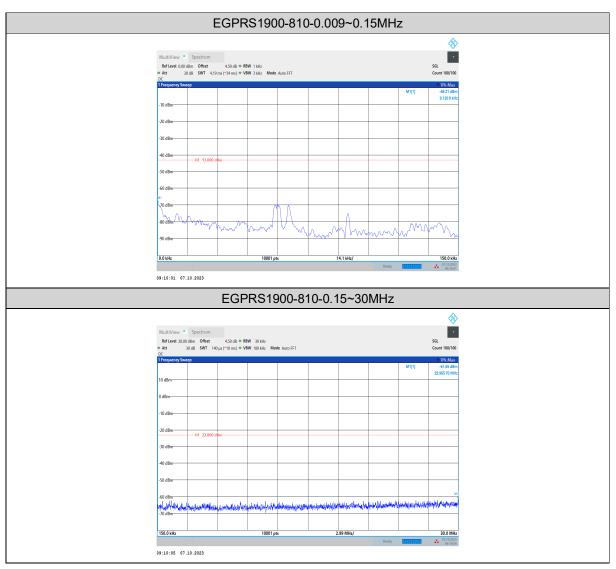
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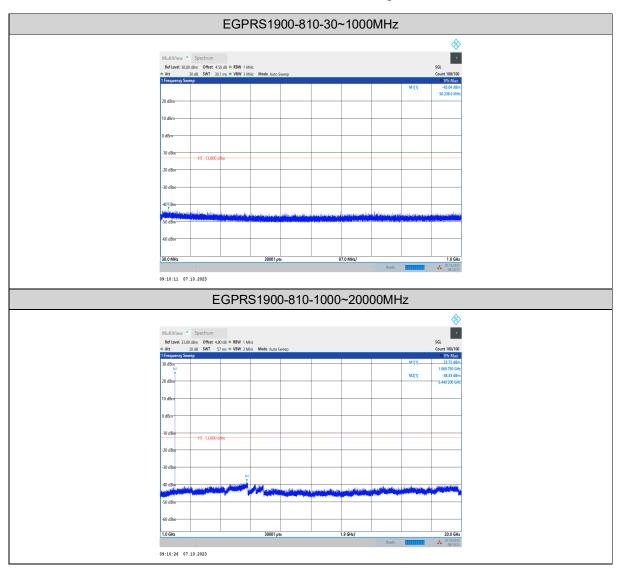
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Field Strength of Spurious Radiation

Test Band = GSM 850_ TM1 **Test Channel = Low**

| Final | Final Data List | | | | | | | | | | |
|-------|-----------------|---------|--------|------------|--------|--------|--------|------------|--|--|--|
| NO. | Frequency | Reading | Factor | Λ Γ[-ID /] | Level | Limit | Margin | Delevite | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 1648.4 | 62.80 | -49.83 | 25.29 | -56.99 | -13.00 | 43.99 | Horizontal | | | |
| 2 | 2472.6 | 44.55 | -49.06 | 27.27 | -72.50 | -13.00 | 59.50 | Horizontal | | | |
| 3 | 3296.8 | 44.71 | -48.63 | 28.62 | -70.56 | -13.00 | 57.56 | Horizontal | | | |
| 4 | 4121 | 43.16 | -48.28 | 29.62 | -70.76 | -13.00 | 57.76 | Horizontal | | | |
| 5 | 4945.2 | 43.11 | -48.07 | 31.37 | -68.86 | -13.00 | 55.86 | Horizontal | | | |
| 6 | 5769.4 | 43.57 | -47.65 | 32.75 | -66.59 | -13.00 | 53.59 | Horizontal | | | |

| Final | Final Data List | | | | | | | | | | |
|-------|-----------------|---------|--------|-------------|--------|--------|--------|----------|--|--|--|
| NO. | Frequency | Reading | Factor | AF[dB/m] | Level | Limit | Margin | Polarity | | | |
| NO. | [MHz] | [dBµV] | [dB] | Ai [db/iii] | [dBm] | [dBm] | [dB] | Polanty | | | |
| 1 | 1648.4 | 64.62 | -49.83 | 25.29 | -55.17 | -13.00 | 42.17 | Vertical | | | |
| 2 | 2472.6 | 53.60 | -49.06 | 27.27 | -63.45 | -13.00 | 50.45 | Vertical | | | |
| 3 | 3296.8 | 44.45 | -48.63 | 28.62 | -70.82 | -13.00 | 57.82 | Vertical | | | |
| 4 | 4121 | 43.82 | -48.28 | 29.62 | -70.10 | -13.00 | 57.10 | Vertical | | | |
| 5 | 4945.2 | 43.12 | -48.07 | 31.37 | -68.85 | -13.00 | 55.85 | Vertical | | | |
| 6 | 5769.4 | 43.65 | -47.65 | 32.75 | -66.51 | -13.00 | 53.51 | Vertical | | | |



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Test Band = GSM 850_ TM1 Test Channel = Mid

| Final | Final Data List | | | | | | | | | | |
|-------|-----------------|---------|--------|-----------|--------|--------|--------|------------|--|--|--|
| NO. | Frequency | Reading | Factor | Λ Γ[dD/m] | Level | Limit | Margin | Dolority | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 1672.8 | 68.82 | -49.78 | 25.39 | -50.83 | -13.00 | 37.83 | Horizontal | | | |
| 2 | 2509.2 | 46.24 | -48.93 | 27.32 | -70.62 | -13.00 | 57.62 | Horizontal | | | |
| 3 | 3345.6 | 44.27 | -48.66 | 28.64 | -71.01 | -13.00 | 58.01 | Horizontal | | | |
| 4 | 4182 | 44.33 | -48.34 | 29.73 | -69.54 | -13.00 | 56.54 | Horizontal | | | |
| 5 | 5018.4 | 43.41 | -47.95 | 31.54 | -68.26 | -13.00 | 55.26 | Horizontal | | | |
| 6 | 5854.8 | 43.10 | -47.33 | 32.77 | -66.72 | -13.00 | 53.72 | Horizontal | | | |

| Final | Final Data List | | | | | | | | | | |
|-------|-----------------|---------|--------|------------|--------|--------|--------|----------|--|--|--|
| NO. | Frequency | Reading | Factor | Λ [[dD/ma] | Level | Limit | Margin | Delevite | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 1672.8 | 70.11 | -49.78 | 25.39 | -49.54 | -13.00 | 36.54 | Vertical | | | |
| 2 | 2509.2 | 47.11 | -48.93 | 27.32 | -69.75 | -13.00 | 56.75 | Vertical | | | |
| 3 | 3345.6 | 44.95 | -48.66 | 28.64 | -70.33 | -13.00 | 57.33 | Vertical | | | |
| 4 | 4182 | 43.74 | -48.34 | 29.73 | -70.13 | -13.00 | 57.13 | Vertical | | | |
| 5 | 5018.4 | 43.19 | -47.95 | 31.54 | -68.48 | -13.00 | 55.48 | Vertical | | | |
| 6 | 5854.8 | 44.01 | -47.33 | 32.77 | -65.81 | -13.00 | 52.81 | Vertical | | | |



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Test Band = GSM 850_ TM1 Test Channel = High

| Final | Final Data List | | | | | | | | | | |
|-------|-----------------|---------|--------|-------------|--------|--------|--------|------------|--|--|--|
| NO. | Frequency | Reading | Factor | AF[dB/m] | Level | Limit | Margin | Dolority | | | |
| NO. | [MHz] | [dBµV] | [dB] | Ai [db/iii] | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 1697.6 | 64.32 | -49.72 | 25.49 | -55.17 | -13.00 | 42.17 | Horizontal | | | |
| 2 | 2546.4 | 48.75 | -49.03 | 27.41 | -68.12 | -13.00 | 55.12 | Horizontal | | | |
| 3 | 3395.2 | 45.17 | -48.69 | 28.66 | -70.12 | -13.00 | 57.12 | Horizontal | | | |
| 4 | 4244 | 44.22 | -48.21 | 29.84 | -69.42 | -13.00 | 56.42 | Horizontal | | | |
| 5 | 5092.8 | 43.51 | -47.92 | 31.72 | -67.95 | -13.00 | 54.95 | Horizontal | | | |
| 6 | 5941.6 | 43.22 | -47.26 | 32.79 | -66.51 | -13.00 | 53.51 | Horizontal | | | |

| Final | Final Data List | | | | | | | | | | |
|-------|-----------------|---------|--------|-----------|--------|--------|--------|----------|--|--|--|
| NO. | Frequency | Reading | Factor | A E[dD/m] | Level | Limit | Margin | Dolority | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 1697.6 | 63.04 | -49.72 | 25.49 | -56.45 | -13.00 | 43.45 | Vertical | | | |
| 2 | 2546.4 | 48.61 | -49.03 | 27.41 | -68.26 | -13.00 | 55.26 | Vertical | | | |
| 3 | 3395.2 | 43.94 | -48.69 | 28.66 | -71.35 | -13.00 | 58.35 | Vertical | | | |
| 4 | 4244 | 43.60 | -48.21 | 29.84 | -70.04 | -13.00 | 57.04 | Vertical | | | |
| 5 | 5092.8 | 43.41 | -47.92 | 31.72 | -68.05 | -13.00 | 55.05 | Vertical | | | |
| 6 | 5941.6 | 43.23 | -47.26 | 32.79 | -66.50 | -13.00 | 53.50 | Vertical | | | |



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Test Band = GSM 1900_ TM1 Test Channel = Low

| Final | Final Data List | | | | | | | | | | |
|-------|-----------------|---------|--------|------------|--------|--------|--------|------------|--|--|--|
| NO. | Frequency | Reading | Factor | Λ [[dD/ma] | Level | Limit | Margin | Delevite | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 3700.4 | 43.29 | -48.51 | 28.98 | -71.50 | -13.00 | 58.50 | Horizontal | | | |
| 2 | 5550.6 | 43.56 | -47.66 | 32.71 | -66.65 | -13.00 | 53.65 | Horizontal | | | |
| 3 | 7400.8 | 42.78 | -46.17 | 36.56 | -62.09 | -13.00 | 49.09 | Horizontal | | | |
| 4 | 9251 | 39.94 | -43.20 | 37.83 | -60.70 | -13.00 | 47.70 | Horizontal | | | |
| 5 | 11101.2 | 36.62 | -40.36 | 39.38 | -59.62 | -13.00 | 46.62 | Horizontal | | | |
| 6 | 12951.4 | 36.62 | -39.41 | 38.63 | -59.42 | -13.00 | 46.42 | Horizontal | | | |

| Final | Final Data List | | | | | | | | | | |
|-------|-----------------|---------|--------|-----------|--------|--------|--------|----------|--|--|--|
| NO. | Frequency | Reading | Factor | A E[dD/m] | Level | Limit | Margin | Dolority | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 3700.4 | 43.78 | -48.51 | 28.98 | -71.01 | -13.00 | 58.01 | Vertical | | | |
| 2 | 5550.6 | 44.35 | -47.66 | 32.71 | -65.86 | -13.00 | 52.86 | Vertical | | | |
| 3 | 7400.8 | 42.80 | -46.17 | 36.56 | -62.07 | -13.00 | 49.07 | Vertical | | | |
| 4 | 9251 | 40.35 | -43.20 | 37.83 | -60.29 | -13.00 | 47.29 | Vertical | | | |
| 5 | 11101.2 | 36.76 | -40.36 | 39.38 | -59.48 | -13.00 | 46.48 | Vertical | | | |
| 6 | 12951.4 | 36.43 | -39.41 | 38.63 | -59.61 | -13.00 | 46.61 | Vertical | | | |



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Test Band = GSM 1900_ TM1 Test Channel = Mid

| Final | Final Data List | | | | | | | | | | |
|-------|-----------------|---------|--------|------------|--------|--------|--------|------------|--|--|--|
| NO. | Frequency | Reading | Factor | V [[4D/22] | Level | Limit | Margin | Delevite | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 3760 | 43.35 | -48.31 | 29.06 | -71.16 | -13.00 | 58.16 | Horizontal | | | |
| 2 | 5640 | 43.14 | -47.62 | 32.73 | -67.01 | -13.00 | 54.01 | Horizontal | | | |
| 3 | 7520 | 41.74 | -45.85 | 36.78 | -62.59 | -13.00 | 49.59 | Horizontal | | | |
| 4 | 9400 | 40.56 | -43.05 | 37.96 | -59.79 | -13.00 | 46.79 | Horizontal | | | |
| 5 | 11280 | 37.14 | -40.44 | 39.34 | -59.21 | -13.00 | 46.21 | Horizontal | | | |
| 6 | 13160 | 35.90 | -38.58 | 38.97 | -58.97 | -13.00 | 45.97 | Horizontal | | | |

| Final | Final Data List | | | | | | | | | | |
|-------|-----------------|---------|--------|-----------|--------|--------|--------|----------|--|--|--|
| NO. | Frequency | Reading | Factor | A E[dD/m] | Level | Limit | Margin | Delerity | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 3760 | 43.93 | -48.31 | 29.06 | -70.58 | -13.00 | 57.58 | Vertical | | | |
| 2 | 5640 | 42.74 | -47.62 | 32.73 | -67.41 | -13.00 | 54.41 | Vertical | | | |
| 3 | 7520 | 41.94 | -45.85 | 36.78 | -62.39 | -13.00 | 49.39 | Vertical | | | |
| 4 | 9400 | 39.45 | -43.05 | 37.96 | -60.90 | -13.00 | 47.90 | Vertical | | | |
| 5 | 11280 | 37.71 | -40.44 | 39.34 | -58.64 | -13.00 | 45.64 | Vertical | | | |
| 6 | 13160 | 35.80 | -38.58 | 38.97 | -59.07 | -13.00 | 46.07 | Vertical | | | |



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Test Band = GSM 1900_ TM1 Test Channel = High

| Final | Final Data List | | | | | | | | | | |
|-------|-----------------|---------|--------|-----------|--------|--------|--------|------------|--|--|--|
| NO. | Frequency | Reading | Factor | A F[dP/m] | Level | Limit | Margin | Dolority | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 3819.6 | 43.99 | -48.20 | 29.15 | -70.32 | -13.00 | 57.32 | Horizontal | | | |
| 2 | 5729.4 | 43.19 | -47.54 | 32.75 | -66.86 | -13.00 | 53.86 | Horizontal | | | |
| 3 | 7639.2 | 41.53 | -44.82 | 36.63 | -61.92 | -13.00 | 48.92 | Horizontal | | | |
| 4 | 9549 | 39.78 | -42.31 | 38.09 | -59.69 | -13.00 | 46.69 | Horizontal | | | |
| 5 | 11458.8 | 37.74 | -40.07 | 39.31 | -58.28 | -13.00 | 45.28 | Horizontal | | | |
| 6 | 13368.6 | 36.44 | -39.15 | 39.45 | -58.52 | -13.00 | 45.52 | Horizontal | | | |

| Final | Final Data List | | | | | | | | | | |
|-------|-----------------|---------|--------|-------------|--------|--------|--------|----------|--|--|--|
| NO. | Frequency | Reading | Factor | AF[dB/m] | Level | Limit | Margin | Polarity | | | |
| NO. | [MHz] | [dBµV] | [dB] | Ai [db/iii] | [dBm] | [dBm] | [dB] | Polanty | | | |
| 1 | 3819.6 | 43.86 | -48.20 | 29.15 | -70.45 | -13.00 | 57.45 | Vertical | | | |
| 2 | 5729.4 | 43.31 | -47.54 | 32.75 | -66.74 | -13.00 | 53.74 | Vertical | | | |
| 3 | 7639.2 | 41.05 | -44.82 | 36.63 | -62.40 | -13.00 | 49.40 | Vertical | | | |
| 4 | 9549 | 40.60 | -42.31 | 38.09 | -58.87 | -13.00 | 45.87 | Vertical | | | |
| 5 | 11458.8 | 37.73 | -40.07 | 39.31 | -58.29 | -13.00 | 45.29 | Vertical | | | |
| 6 | 13368.6 | 36.77 | -39.15 | 39.45 | -58.19 | -13.00 | 45.19 | 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

2) All antennas of RSE are tested, and only the worst data is presented.



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Frequency Stability

Test Result

| Voltage | | | | | | | | |
|----------|---------|------------------|---------------------|-------------------|--------------------|----------------|---------|--|
| Band | Channel | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict | |
| GSM850 | 190 | VL | NT | 7.43 | 0.008881 | ±2.5 | PASS | |
| GSM850 | 190 | VN | NT | 8.14 | 0.009730 | ±2.5 | PASS | |
| GSM850 | 190 | VH | NT | 5.39 | 0.006443 | ±2.5 | PASS | |
| EGPRS850 | 190 | VL | NT | 23.08 | 0.027588 | ±2.5 | PASS | |
| EGPRS850 | 190 | VN | NT | 21.73 | 0.025974 | ±2.5 | PASS | |
| EGPRS850 | 190 | VH | NT | 21.57 | 0.025783 | ±2.5 | PASS | |

| Band | Channel | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|-----------|---------|------------------|---------------------|-------------------|--------------------|---------|
| GSM1900 | 661 | VL | NT | 1.94 | 0.001032 | PASS |
| GSM1900 | 661 | VN | NT | 5.29 | 0.002814 | PASS |
| GSM1900 | 661 | VH | NT | 2.94 | 0.001564 | PASS |
| EGPRS1900 | 661 | VL | NT | 20.70 | 0.011011 | PASS |
| EGPRS1900 | 661 | VN | NT | 21.76 | 0.011574 | PASS |
| EGPRS1900 | 661 | VH | NT | 21.21 | 0.011282 | PASS |



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| Temperature | | | | | | | | |
|-------------|---------|------------------|---------------------|-------------------|--------------------|----------------|---------|--|
| Band | Channel | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict | |
| GSM850 | 190 | NV | -30 | 7.04 | 0.008415 | ±2.5 | PASS | |
| GSM850 | 190 | NV | -20 | 6.39 | 0.007638 | ±2.5 | PASS | |
| GSM850 | 190 | NV | -10 | 4.23 | 0.005056 | ±2.5 | PASS | |
| GSM850 | 190 | NV | 0 | 8.04 | 0.009610 | ±2.5 | PASS | |
| GSM850 | 190 | NV | 10 | 7.07 | 0.008451 | ±2.5 | PASS | |
| GSM850 | 190 | NV | 20 | 3.75 | 0.004482 | ±2.5 | PASS | |
| GSM850 | 190 | NV | 30 | 6.46 | 0.007722 | ±2.5 | PASS | |
| GSM850 | 190 | NV | 40 | 8.27 | 0.009885 | ±2.5 | PASS | |
| GSM850 | 190 | NV | 50 | 9.65 | 0.011535 | ±2.5 | PASS | |
| EGPRS850 | 190 | NV | -30 | 22.12 | 0.026440 | ±2.5 | PASS | |
| EGPRS850 | 190 | NV | -20 | 21.76 | 0.026010 | ±2.5 | PASS | |
| EGPRS850 | 190 | NV | -10 | 21.37 | 0.025544 | ±2.5 | PASS | |
| EGPRS850 | 190 | NV | 0 | 21.57 | 0.025783 | ±2.5 | PASS | |
| EGPRS850 | 190 | NV | 10 | 21.47 | 0.025663 | ±2.5 | PASS | |
| EGPRS850 | 190 | NV | 20 | 21.95 | 0.026237 | ±2.5 | PASS | |
| EGPRS850 | 190 | NV | 30 | 21.44 | 0.025628 | ±2.5 | PASS | |
| EGPRS850 | 190 | NV | 40 | 21.95 | 0.026237 | ±2.5 | PASS | |
| EGPRS850 | 190 | NV | 50 | 21.34 | 0.025508 | ±2.5 | PASS | |



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| Band | Channel | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|-----------|---------|------------------|---------------------|-------------------|--------------------|---------|
| GSM1900 | 661 | NV | -30 | 1.52 | 0.000809 | PASS |
| GSM1900 | 661 | NV | -20 | 1.32 | 0.000702 | PASS |
| GSM1900 | 661 | NV | -10 | 2.13 | 0.001133 | PASS |
| GSM1900 | 661 | NV | 0 | 4.55 | 0.002420 | PASS |
| GSM1900 | 661 | NV | 10 | 0.74 | 0.000394 | PASS |
| GSM1900 | 661 | NV | 20 | 5.46 | 0.002904 | PASS |
| GSM1900 | 661 | NV | 30 | 1.10 | 0.000585 | PASS |
| GSM1900 | 661 | NV | 40 | 3.16 | 0.001681 | PASS |
| GSM1900 | 661 | NV | 50 | 2.84 | 0.001511 | PASS |
| EGPRS1900 | 661 | NV | -30 | 22.41 | 0.011920 | PASS |
| EGPRS1900 | 661 | NV | -20 | 22.34 | 0.011883 | PASS |
| EGPRS1900 | 661 | NV | -10 | 20.47 | 0.010888 | PASS |
| EGPRS1900 | 661 | NV | 0 | 21.37 | 0.011367 | PASS |
| EGPRS1900 | 661 | NV | 10 | 20.37 | 0.010835 | PASS |
| EGPRS1900 | 661 | NV | 20 | 19.92 | 0.010596 | PASS |
| EGPRS1900 | 661 | NV | 30 | 22.05 | 0.011729 | PASS |
| EGPRS1900 | 661 | NV | 40 | 21.37 | 0.011367 | PASS |
| EGPRS1900 | 661 | NV | 50 | 19.95 | 0.010612 | PASS |

---End of Attachment---



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