

GSM 850 and DCS 1900 Test Data:

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

| Band | Channel | PCL | ERP/EIRP(dBm) | Limit(dBm) | Verdict |
|---------|---------|-----|---------------|------------|---------|
| GSM850 | 128 | 5 | 30.54 | 38.45 | PASS |
| GSM850 | 190 | 5 | 30.70 | 38.45 | PASS |
| GSM850 | 251 | 5 | 30.76 | 38.45 | PASS |
| GSM1900 | 512 | 0 | 27.60 | 33.00 | PASS |
| GSM1900 | 661 | 0 | 27.08 | 33.00 | PASS |
| GSM1900 | 810 | 0 | 27.25 | 33.00 | PASS |

| Band | Channel | PCL | Slot | Power(dBm) | Limit(dBm) | Verdict |
|----------|---------|-----|------|------------|------------|---------|
| GPRS850 | 128 | 5 | 1 | 30.67 | 38.45 | PASS |
| GPRS850 | 128 | 5 | 2 | 29.76 | 38.45 | PASS |
| GPRS850 | 128 | 5 | 3 | 27.73 | 38.45 | PASS |
| GPRS850 | 128 | 5 | 4 | 26.53 | 38.45 | PASS |
| GPRS850 | 190 | 5 | 1 | 30.85 | 38.45 | PASS |
| GPRS850 | 190 | 5 | 2 | 29.92 | 38.45 | PASS |
| GPRS850 | 190 | 5 | 3 | 27.90 | 38.45 | PASS |
| GPRS850 | 190 | 5 | 4 | 26.70 | 38.45 | PASS |
| GPRS850 | 251 | 5 | 1 | 30.83 | 38.45 | PASS |
| GPRS850 | 251 | 5 | 2 | 29.92 | 38.45 | PASS |
| GPRS850 | 251 | 5 | 3 | 27.96 | 38.45 | PASS |
| GPRS850 | 251 | 5 | 4 | 26.72 | 38.45 | PASS |
| GPRS1900 | 512 | 0 | 1 | 27.63 | 33.00 | PASS |
| GPRS1900 | 512 | 0 | 2 | 26.86 | 33.00 | PASS |
| GPRS1900 | 512 | 0 | 3 | 25.09 | 33.00 | PASS |
| GPRS1900 | 512 | 0 | 4 | 23.91 | 33.00 | PASS |
| GPRS1900 | 661 | 0 | 1 | 27.11 | 33.00 | PASS |
| GPRS1900 | 661 | 0 | 2 | 26.24 | 33.00 | PASS |
| GPRS1900 | 661 | 0 | 3 | 24.41 | 33.00 | PASS |
| GPRS1900 | 661 | 0 | 4 | 23.10 | 33.00 | PASS |
| GPRS1900 | 810 | 0 | 1 | 27.23 | 33.00 | PASS |
| GPRS1900 | 810 | 0 | 2 | 26.42 | 33.00 | PASS |
| GPRS1900 | 810 | 0 | 3 | 24.60 | 33.00 | PASS |
| GPRS1900 | 810 | 0 | 4 | 23.36 | 33.00 | PASS |

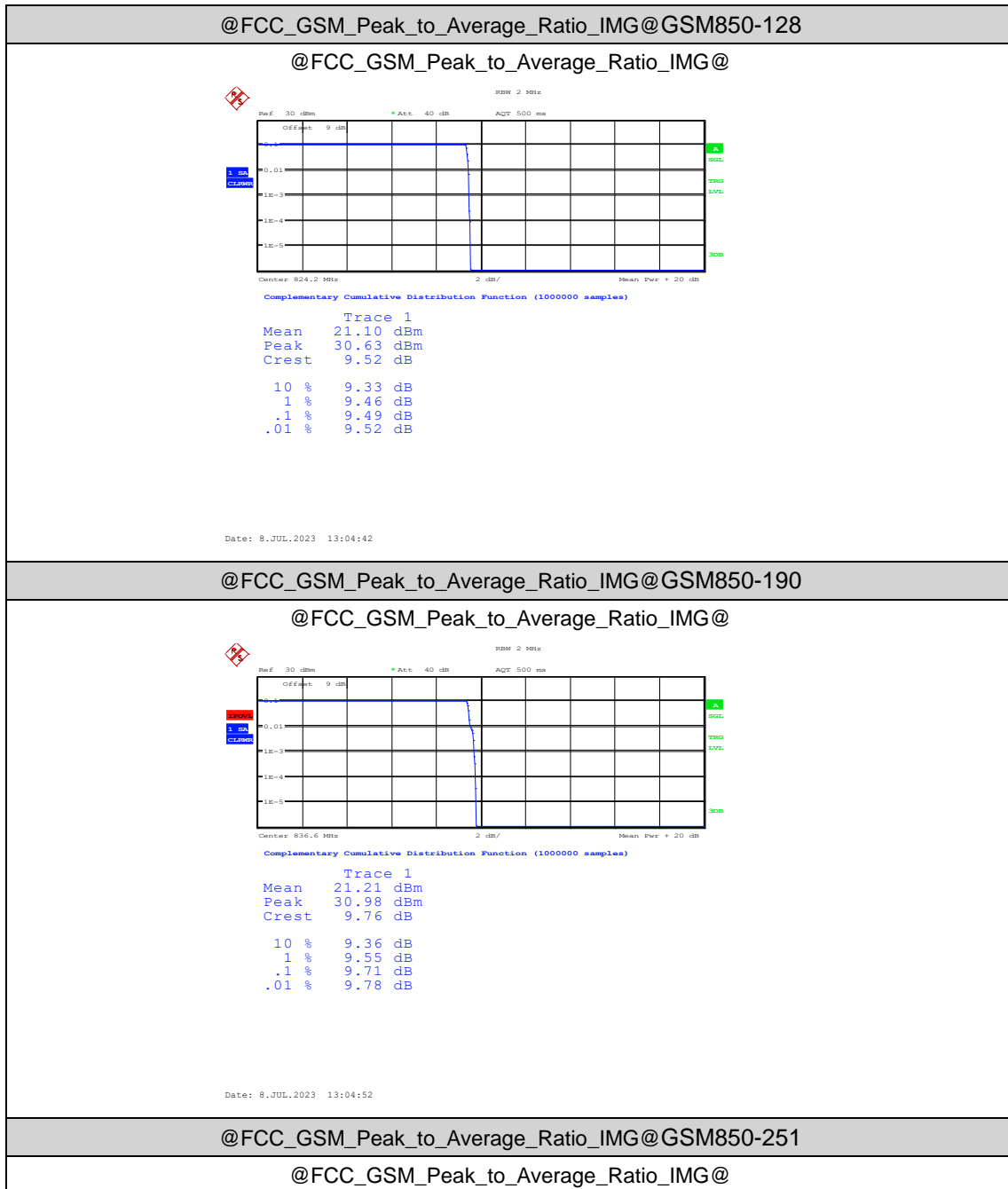
| Band | Channel | PCL | Slot | Power(dBm) | Limit(dBm) | Verdict |
|-----------|---------|-----|------|------------|------------|---------|
| EGPRS850 | 128 | 8 | 1 | 25.56 | 38.45 | PASS |
| EGPRS850 | 128 | 8 | 2 | 24.10 | 38.45 | PASS |
| EGPRS850 | 128 | 8 | 3 | 22.06 | 38.45 | PASS |
| EGPRS850 | 128 | 8 | 4 | 19.52 | 38.45 | PASS |
| EGPRS850 | 190 | 8 | 1 | 25.81 | 38.45 | PASS |
| EGPRS850 | 190 | 8 | 2 | 24.46 | 38.45 | PASS |
| EGPRS850 | 190 | 8 | 3 | 22.05 | 38.45 | PASS |
| EGPRS850 | 190 | 8 | 4 | 19.47 | 38.45 | PASS |
| EGPRS850 | 251 | 8 | 1 | 25.59 | 38.45 | PASS |
| EGPRS850 | 251 | 8 | 2 | 24.33 | 38.45 | PASS |
| EGPRS850 | 251 | 8 | 3 | 21.81 | 38.45 | PASS |
| EGPRS850 | 251 | 8 | 4 | 19.19 | 38.45 | PASS |
| EGPRS1900 | 512 | 2 | 1 | 24.66 | 33.00 | PASS |
| EGPRS1900 | 512 | 2 | 2 | 23.00 | 33.00 | PASS |
| EGPRS1900 | 512 | 2 | 3 | 20.83 | 33.00 | PASS |
| EGPRS1900 | 512 | 2 | 4 | 18.71 | 33.00 | PASS |
| EGPRS1900 | 661 | 2 | 1 | 24.68 | 33.00 | PASS |
| EGPRS1900 | 661 | 2 | 2 | 23.08 | 33.00 | PASS |
| EGPRS1900 | 661 | 2 | 3 | 20.94 | 33.00 | PASS |
| EGPRS1900 | 661 | 2 | 4 | 18.82 | 33.00 | PASS |
| EGPRS1900 | 810 | 2 | 1 | 24.64 | 33.00 | PASS |
| EGPRS1900 | 810 | 2 | 2 | 23.05 | 33.00 | PASS |
| EGPRS1900 | 810 | 2 | 3 | 20.91 | 33.00 | PASS |
| EGPRS1900 | 810 | 2 | 4 | 19.15 | 33.00 | PASS |

Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

| Band | Channel | PCL | Result(dB) | Limit(dB) | Verdict |
|-----------|---------|-----|------------|-----------|---------|
| GSM850 | 128 | 5 | 9.49 | 13 | PASS |
| GSM850 | 190 | 5 | 9.71 | 13 | PASS |
| GSM850 | 251 | 5 | 9.68 | 13 | PASS |
| GPRS850 | 128 | 5 | 9.71 | 13 | PASS |
| GPRS850 | 190 | 5 | 9.68 | 13 | PASS |
| GPRS850 | 251 | 5 | 9.68 | 13 | PASS |
| EGPRS850 | 128 | 8 | 12.76 | 13 | PASS |
| EGPRS850 | 190 | 8 | 12.72 | 13 | PASS |
| EGPRS850 | 251 | 8 | 12.66 | 13 | PASS |
| GSM1900 | 512 | 0 | 9.52 | 13 | PASS |
| GSM1900 | 661 | 0 | 9.49 | 13 | PASS |
| GSM1900 | 810 | 0 | 9.52 | 13 | PASS |
| GPRS1900 | 512 | 0 | 9.74 | 13 | PASS |
| GPRS1900 | 661 | 0 | 9.74 | 13 | PASS |
| GPRS1900 | 810 | 0 | 9.68 | 13 | PASS |
| EGPRS1900 | 512 | 2 | 12.56 | 13 | PASS |
| EGPRS1900 | 661 | 2 | 12.5 | 13 | PASS |
| EGPRS1900 | 810 | 2 | 12.47 | 13 | PASS |

Test Graphs





Complementary Cumulative Distribution Function (1000000 samples)

| Trace 1 | |
|---------|-----------|
| Mean | 21.19 dBm |
| Peak | 30.91 dBm |
| Crest | 9.72 dB |
| 10 % | 9.33 dB |
| 1 % | 9.49 dB |
| .1 % | 9.68 dB |
| .01 % | 9.71 dB |

Date: 8.JUL.2023 13:05:02

@FCC_GSM_Peak_to_Average_Ratio_IMG@GPRS850-128

@FCC_GSM_Peak_to_Average_Ratio_IMG@



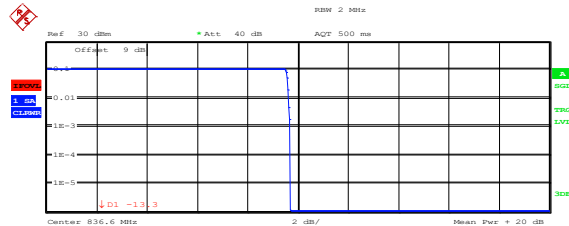
Complementary Cumulative Distribution Function (1000000 samples)

| Trace 1 | |
|---------|-----------|
| Mean | 21.08 dBm |
| Peak | 30.77 dBm |
| Crest | 9.69 dB |
| 10 % | 9.52 dB |
| 1 % | 9.65 dB |
| .1 % | 9.71 dB |
| .01 % | 9.71 dB |

Date: 8.JUL.2023 13:33:59

@FCC_GSM_Peak_to_Average_Ratio_IMG@GPRS850-190

@FCC_GSM_Peak_to_Average_Ratio_IMG@



Complementary Cumulative Distribution Function (1000000 samples)

| Trace 1 | |
|---------|-----------|
| Mean | 21.30 dBm |
| Peak | 30.98 dBm |
| Crest | 9.68 dB |
| 10 % | 9.52 dB |
| 1 % | 9.65 dB |
| .1 % | 9.68 dB |
| .01 % | 9.71 dB |

Date: 8.JUL.2023 13:34:19

@FCC_GSM_Peak_to_Average_Ratio_IMG@GPRS850-251

@FCC_GSM_Peak_to_Average_Ratio_IMG@



Complementary Cumulative Distribution Function (1000000 samples)

Trace 1

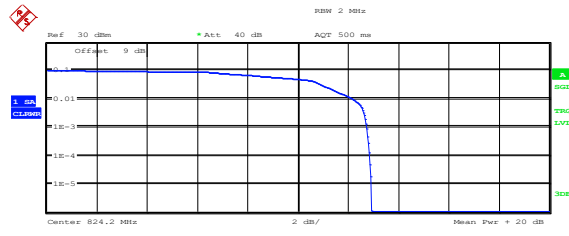
| | |
|-------|-----------|
| Mean | 21.25 dBm |
| Peak | 30.98 dBm |
| Crest | 9.73 dB |

| | |
|-------|---------|
| 10 % | 9.52 dB |
| 1 % | 9.65 dB |
| .1 % | 9.68 dB |
| .01 % | 9.68 dB |

Date: 8.JUL.2023 13:34:40

@FCC_GSM_Peak_to_Average_Ratio_IMG@EGPRS850-128

@FCC_GSM_Peak_to_Average_Ratio_IMG@



Complementary Cumulative Distribution Function (1000000 samples)

Trace 1

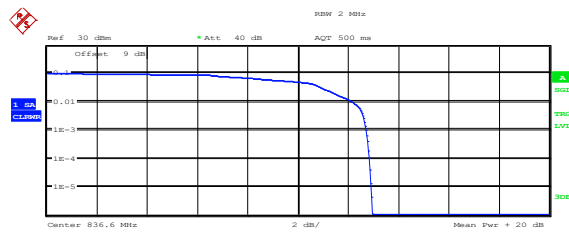
| | |
|-------|-----------|
| Mean | 16.09 dBm |
| Peak | 29.00 dBm |
| Crest | 12.92 dB |

| | |
|-------|----------|
| 10 % | 2.63 dB |
| 1 % | 12.18 dB |
| .1 % | 12.76 dB |
| .01 % | 12.85 dB |

Date: 8.JUL.2023 15:48:10

@FCC_GSM_Peak_to_Average_Ratio_IMG@EGPRS850-190

@FCC_GSM_Peak_to_Average_Ratio_IMG@



Complementary Cumulative Distribution Function (1000000 samples)

Trace 1

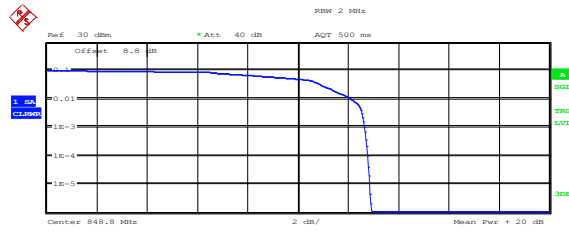
| | |
|-------|-----------|
| Mean | 16.20 dBm |
| Peak | 29.14 dBm |
| Crest | 12.94 dB |

| | |
|-------|----------|
| 10 % | 2.60 dB |
| 1 % | 12.15 dB |
| .1 % | 12.72 dB |
| .01 % | 12.85 dB |

Date: 8.JUL.2023 15:48:30

@FCC_GSM_Peak_to_Average_Ratio_IMG@EGPRS850-251

@FCC_GSM_Peak_to_Average_Ratio_IMG@



Complementary Cumulative Distribution Function (1000000 samples)

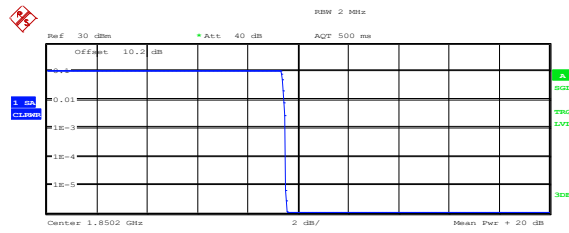
Trace 1
Mean 15.94 dBm
Peak 28.86 dBm
Crest 12.92 dB

10 % 2.69 dB
1 % 12.12 dB
.1 % 12.66 dB
.01 % 12.79 dB

Date: 8.JUL.2023 15:48:50

@FCC_GSM_Peak_to_Average_Ratio_IMG@GSM1900-512

@FCC_GSM_Peak_to_Average_Ratio_IMG@



Complementary Cumulative Distribution Function (1000000 samples)

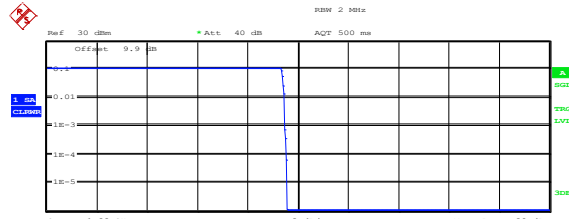
Trace 1
Mean 18.97 dBm
Peak 28.53 dBm
Crest 9.56 dB

10 % 9.33 dB
1 % 9.46 dB
.1 % 9.52 dB
.01 % 9.52 dB

Date: 8.JUL.2023 14:03:29

@FCC_GSM_Peak_to_Average_Ratio_IMG@GSM1900-661

@FCC_GSM_Peak_to_Average_Ratio_IMG@



Center: 1.88 GHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 17.41 dBm
 Peak 26.96 dBm
 Crest 9.54 dB

| | |
|-------|---------|
| 10 % | 9.33 dB |
| 1 % | 9.46 dB |
| .1 % | 9.49 dB |
| .01 % | 9.55 dB |

Date: 8.JUL.2023 14:03:38

@FCC_GSM_Peak_to_Average_Ratio_IMG@GSM1900-810

@FCC_GSM_Peak_to_Average_Ratio_IMG@



Center: 1.9098 GHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (1000000 samples)

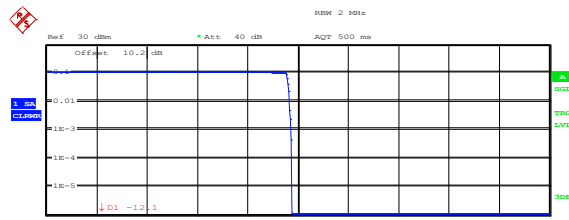
Trace 1
 Mean 17.68 dBm
 Peak 27.19 dBm
 Crest 9.51 dB

| | |
|-------|---------|
| 10 % | 9.33 dB |
| 1 % | 9.46 dB |
| .1 % | 9.52 dB |
| .01 % | 9.55 dB |

Date: 8.JUL.2023 14:03:48

@FCC_GSM_Peak_to_Average_Ratio_IMG@GPRS1900-512

@FCC_GSM_Peak_to_Average_Ratio_IMG@



Center: 1.8502 GHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (1000000 samples)

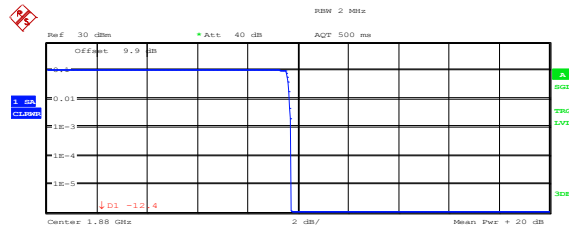
Trace 1
 Mean 18.80 dBm
 Peak 28.53 dBm
 Crest 9.74 dB

| | |
|-------|---------|
| 10 % | 9.52 dB |
| 1 % | 9.68 dB |
| .1 % | 9.74 dB |
| .01 % | 9.78 dB |

Date: 8.JUL.2023 14:19:33

@FCC_GSM_Peak_to_Average_Ratio_IMG@GPRS1900-661

@FCC_GSM_Peak_to_Average_Ratio_IMG@



Complementary Cumulative Distribution Function (1000000 samples)

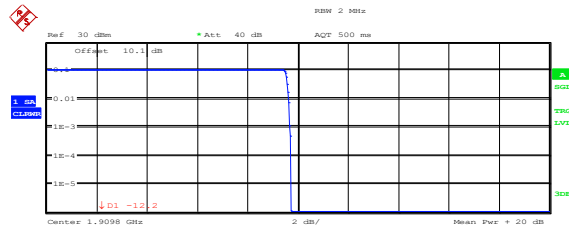
Trace 1

| | |
|-------|-----------|
| Mean | 17.31 dBm |
| Peak | 27.10 dBm |
| Crest | 9.79 dB |
| 10 % | 9.52 dB |
| 1 % | 9.68 dB |
| .1 % | 9.74 dB |
| .01 % | 9.74 dB |

Date: 8.JUL.2023 14:19:53

@FCC_GSM_Peak_to_Average_Ratio_IMG@GPRS1900-810

@FCC_GSM_Peak_to_Average_Ratio_IMG@



Complementary Cumulative Distribution Function (1000000 samples)

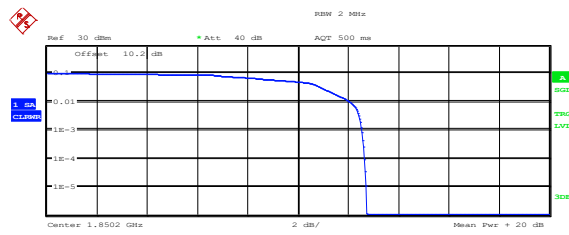
Trace 1

| | |
|-------|-----------|
| Mean | 17.61 dBm |
| Peak | 27.33 dBm |
| Crest | 9.72 dB |
| 10 % | 9.49 dB |
| 1 % | 9.65 dB |
| .1 % | 9.68 dB |
| .01 % | 9.74 dB |

Date: 8.JUL.2023 14:20:14

@FCC_GSM_Peak_to_Average_Ratio_IMG@EGPRS1900-512

@FCC_GSM_Peak_to_Average_Ratio_IMG@



Complementary Cumulative Distribution Function (1000000 samples)

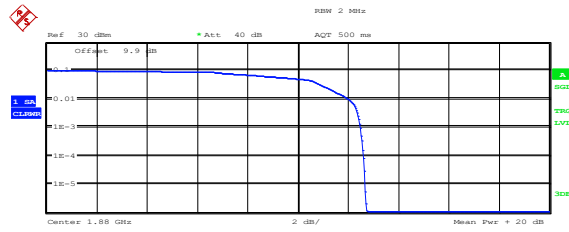
Trace 1

| | |
|-------|-----------|
| Mean | 15.60 dBm |
| Peak | 28.32 dBm |
| Crest | 12.72 dB |
| 10 % | 2.88 dB |
| 1 % | 12.05 dB |
| .1 % | 12.56 dB |
| .01 % | 12.66 dB |

Date: 8.JUL.2023 15:27:42

@FCC_GSM_Peak_to_Average_Ratio_IMG@EGPRS1900-661

@FCC_GSM_Peak_to_Average_Ratio_IMG@



Complementary Cumulative Distribution Function (1000000 samples)

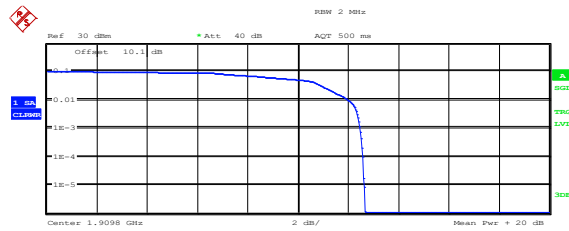
Trace 1
Mean 14.66 dBm
Peak 27.38 dBm
Crest 12.72 dB

10 % 3.04 dB
1 % 11.99 dB
.1 % 12.50 dB
.01 % 12.63 dB

Date: 8.JUL.2023 15:28:18

@FCC_GSM_Peak_to_Average_Ratio_IMG@EGPRS1900-810

@FCC_GSM_Peak_to_Average_Ratio_IMG@



Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
Mean 15.30 dBm
Peak 27.97 dBm
Crest 12.67 dB

10 % 2.98 dB
1 % 11.99 dB
.1 % 12.47 dB
.01 % 12.60 dB

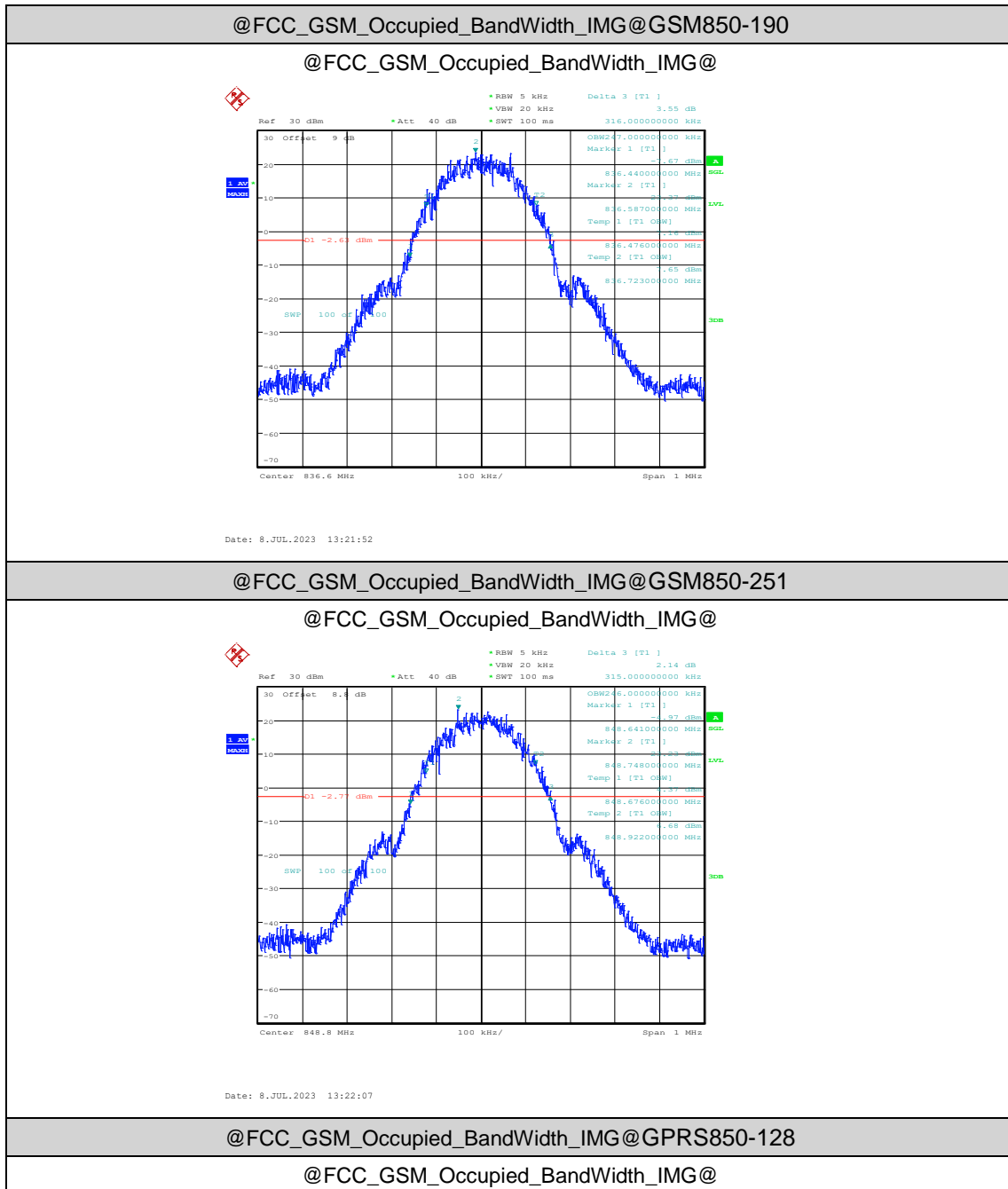
Date: 8.JUL.2023 15:28:41

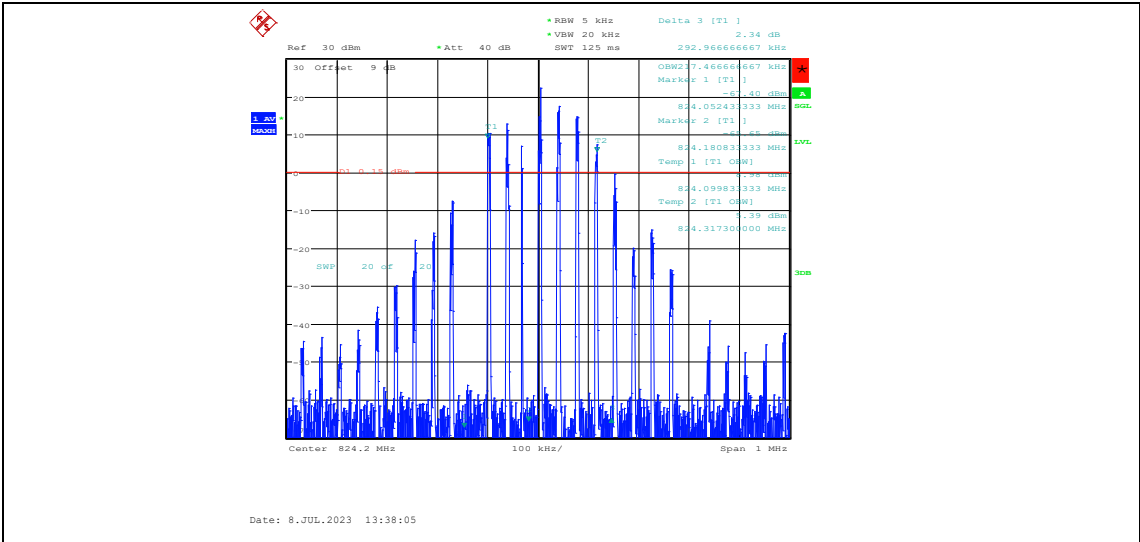
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

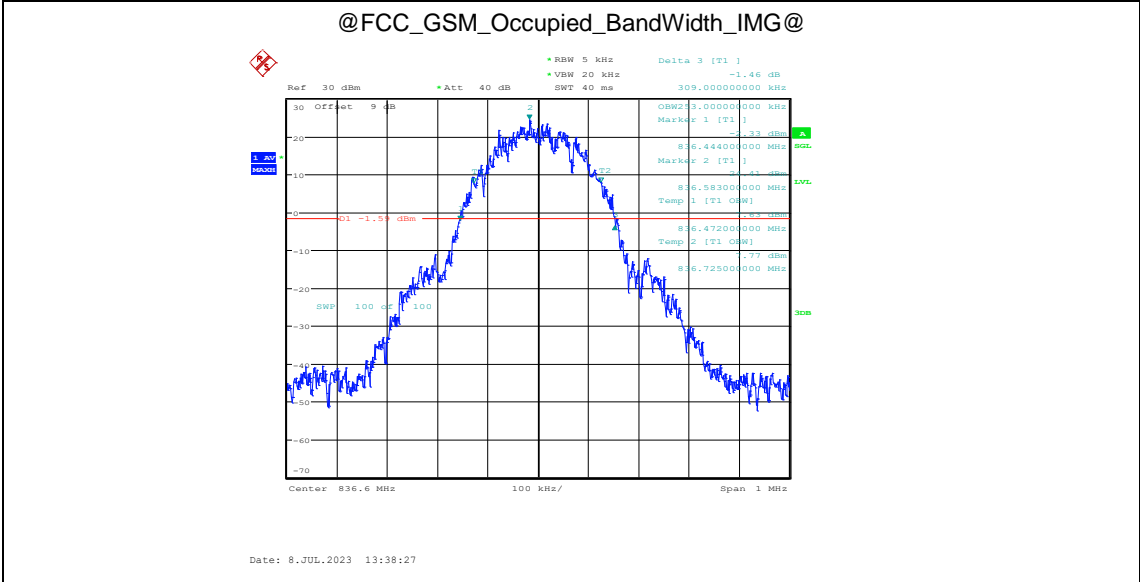
| Band | Channel | PCL | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Limit (MHz) | Verdict |
|-----------|---------|-----|--------------------------|----------------------|-------------|---------|
| GSM850 | 128 | 5 | 0.997 | 1.00 | --- | PASS |
| GSM850 | 190 | 5 | 0.247 | 0.32 | --- | PASS |
| GSM850 | 251 | 5 | 0.246 | 0.31 | --- | PASS |
| GPRS850 | 128 | 5 | 0.217 | 0.29 | --- | PASS |
| GPRS850 | 190 | 5 | 0.253 | 0.31 | --- | PASS |
| GPRS850 | 251 | 5 | 0.244 | 0.31 | --- | PASS |
| EGPRS850 | 128 | 8 | 0.13 | 0.13 | --- | PASS |
| EGPRS850 | 190 | 8 | 0.242 | 0.30 | --- | PASS |
| EGPRS850 | 251 | 8 | 0.243 | 0.31 | --- | PASS |
| GSM1900 | 512 | 0 | 0.131 | 0.25 | --- | PASS |
| GSM1900 | 661 | 0 | 0.246 | 0.31 | --- | PASS |
| GSM1900 | 810 | 0 | 0.246 | 0.32 | --- | PASS |
| GPRS1900 | 512 | 0 | 0.252 | 0.31 | --- | PASS |
| GPRS1900 | 661 | 0 | 0.248 | 0.32 | --- | PASS |
| GPRS1900 | 810 | 0 | 0.243 | 0.31 | --- | PASS |
| EGPRS1900 | 512 | 2 | 0.128 | 0.25 | --- | PASS |
| EGPRS1900 | 661 | 2 | 0.247 | 0.31 | --- | PASS |
| EGPRS1900 | 810 | 2 | 0.248 | 0.32 | --- | PASS |

Test Graphs

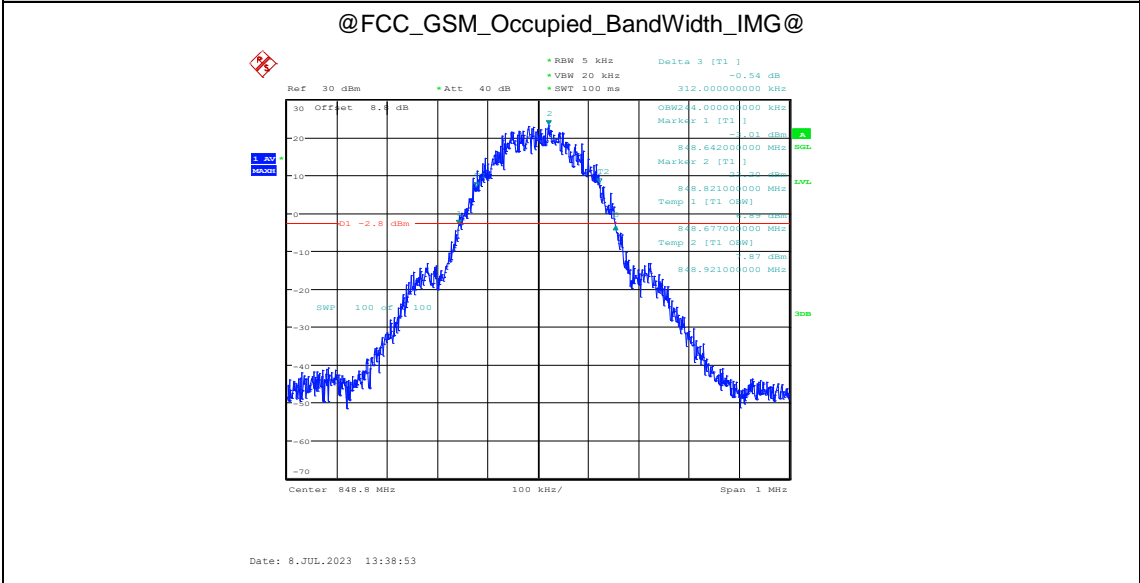




@FCC_GSM_Occupied_BandWidth_IMG@GPRS850-190

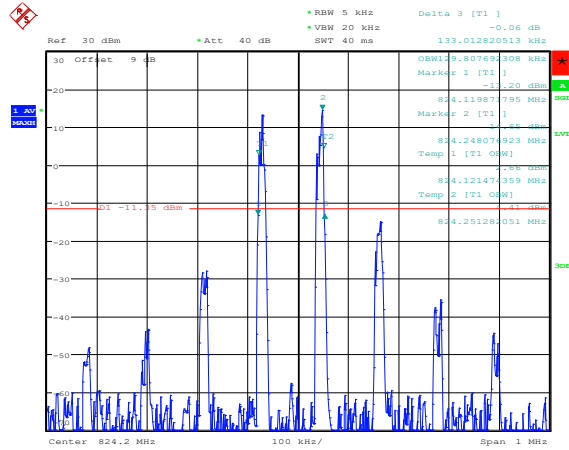


@FCC_GSM_Occupied_BandWidth_IMG@GPRS850-251



@FCC_GSM_Occupied_BandWidth_IMG@EGPRS850-128

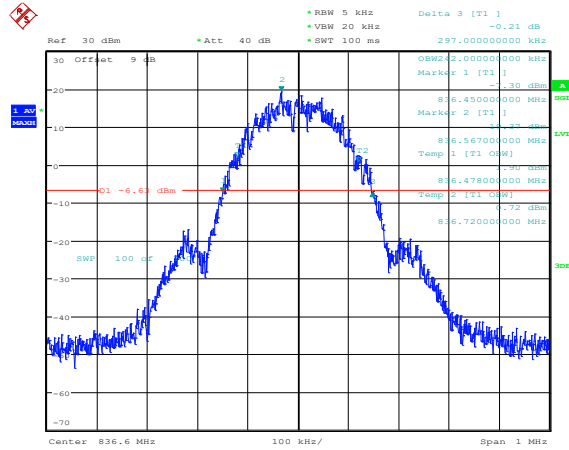
@FCC_GSM_Occupied_BandWidth_IMG@



Date: 8.JUL.2023 15:52:15

@FCC_GSM_Occupied_BandWidth_IMG@EGPRS850-190

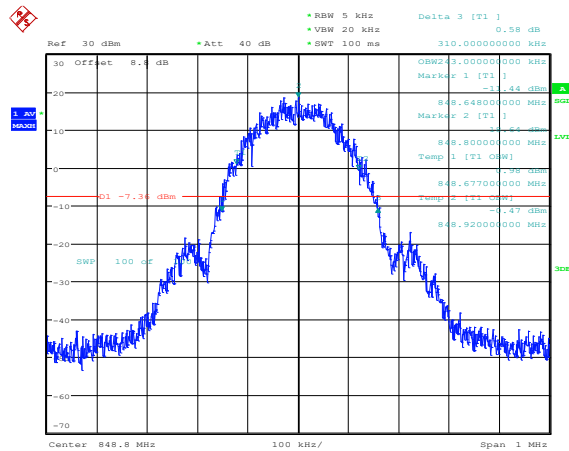
@FCC_GSM_Occupied_BandWidth_IMG@



Date: 8.JUL.2023 15:52:42

@FCC_GSM_Occupied_BandWidth_IMG@EGPRS850-251

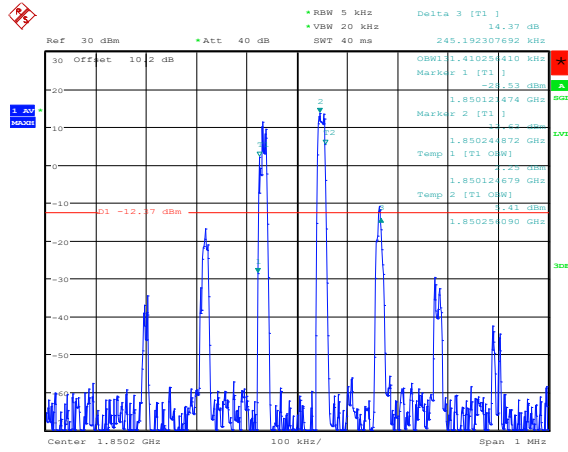
@FCC_GSM_Occupied_BandWidth_IMG@



Date: 8.JUL.2023 15:53:09

@FCC_GSM_Occupied_BandWidth_IMG@GSM1900-512

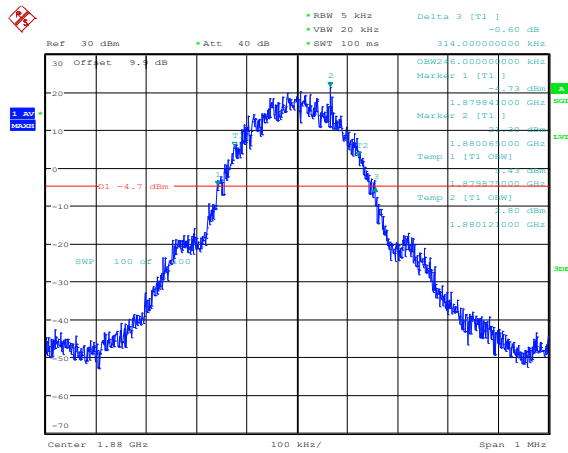
@FCC_GSM_Occupied_BandWidth_IMG@



Date: 8.JUL.2023 14:07:15

@FCC_GSM_Occupied_BandWidth_IMG@GSM1900-661

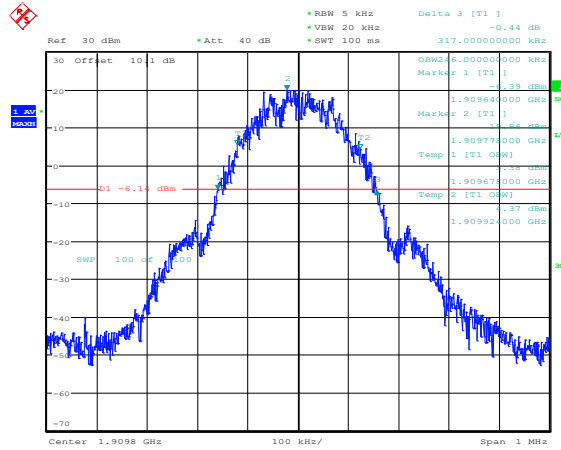
@FCC_GSM_Occupied_BandWidth_IMG@



Date: 8.JUL.2023 14:07:30

@FCC_GSM_Occupied_BandWidth_IMG@GSM1900-810

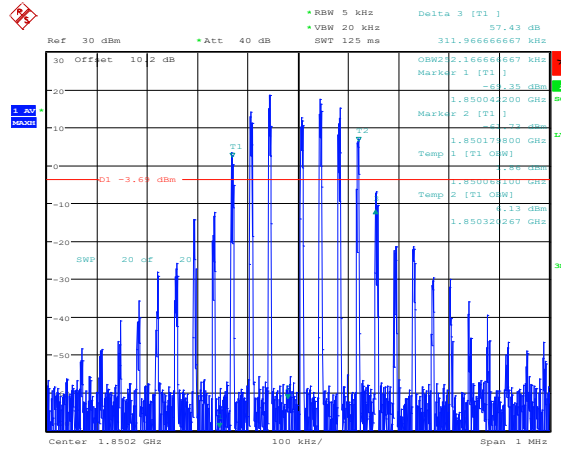
@FCC_GSM_Occupied_BandWidth_IMG@



Date: 8.JUL.2023 14:07:45

@FCC_GSM_Occupied_BandWidth_IMG@GPRS1900-512

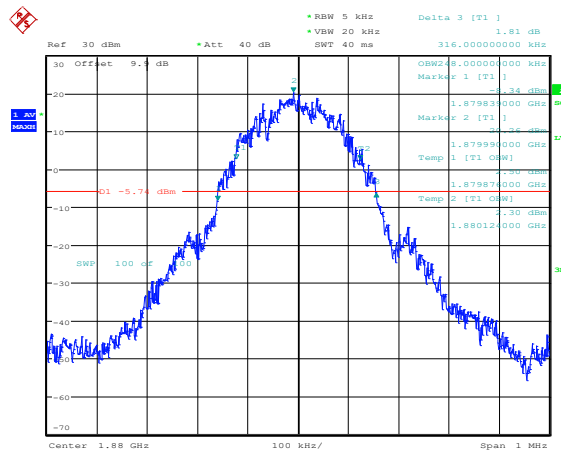
@FCC_GSM_Occupied_BandWidth_IMG@



Date: 8.JUL.2023 14:23:33

@FCC_GSM_Occupied_BandWidth_IMG@GPRS1900-661

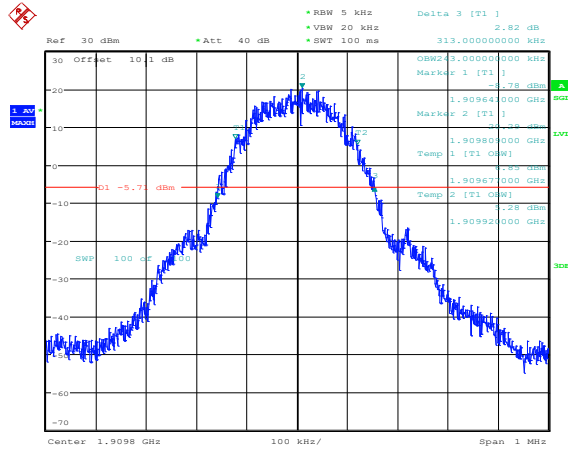
@FCC_GSM_Occupied_BandWidth_IMG@



Date: 8.JUL.2023 14:23:53

@FCC_GSM_Occupied_BandWidth_IMG@GPRS1900-810

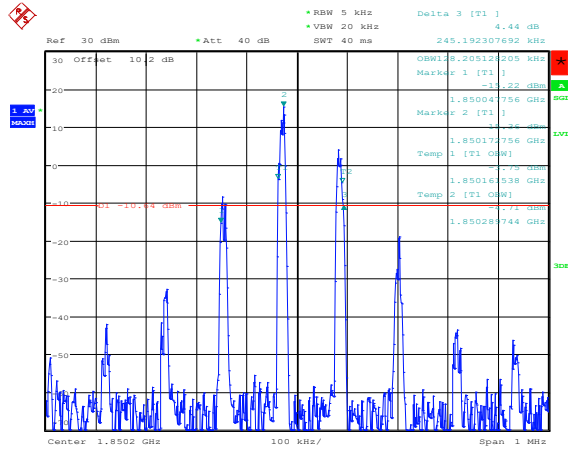
@FCC_GSM_Occupied_BandWidth_IMG@



Date: 8.JUL.2023 14:24:19

@FCC_GSM_Occupied_BandWidth_IMG@EGPRS1900-512

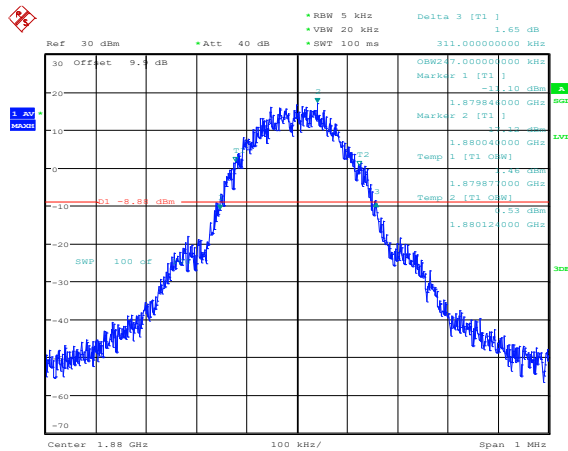
@FCC_GSM_Occupied_BandWidth_IMG@



Date: 8.JUL.2023 15:32:02

@FCC_GSM_Occupied_BandWidth_IMG@EGPRS1900-661

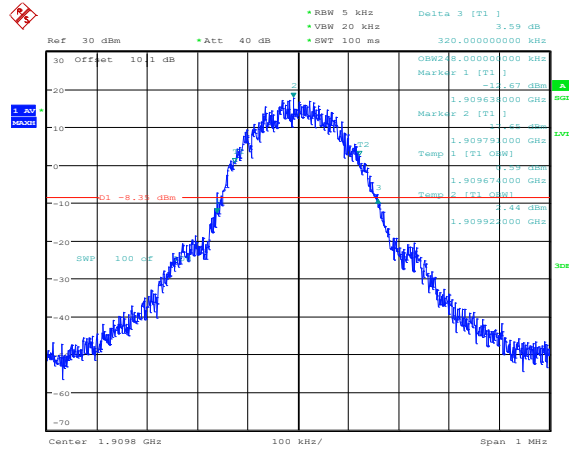
@FCC_GSM_Occupied_BandWidth_IMG@



Date: 8.JUL.2023 15:32:29

@FCC_GSM_Occupied_BandWidth_IMG@EGPRS1900-810

@FCC_GSM_Occupied_BandWidth_IMG@



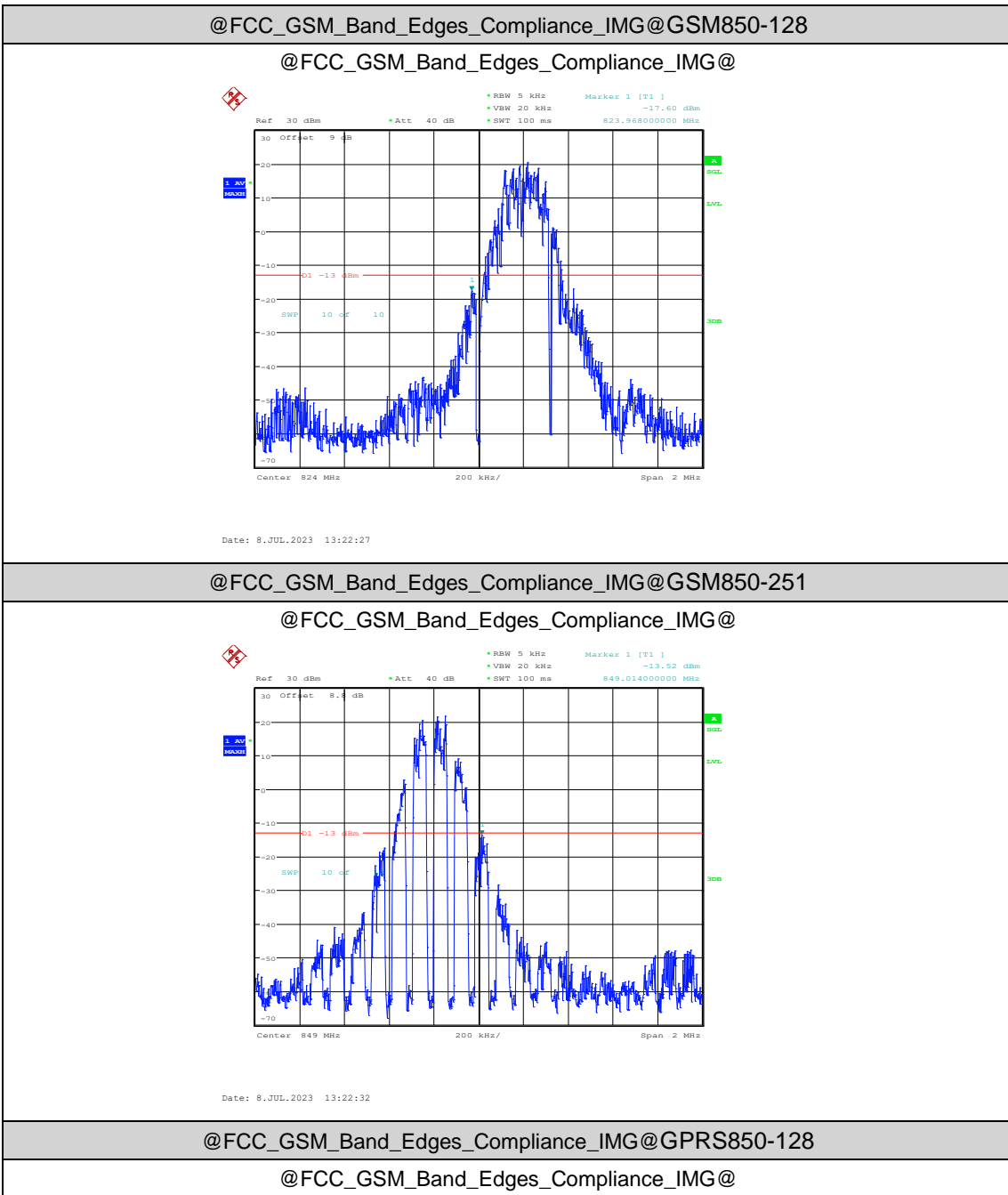
Date: 8.JUL.2023 15:32:55

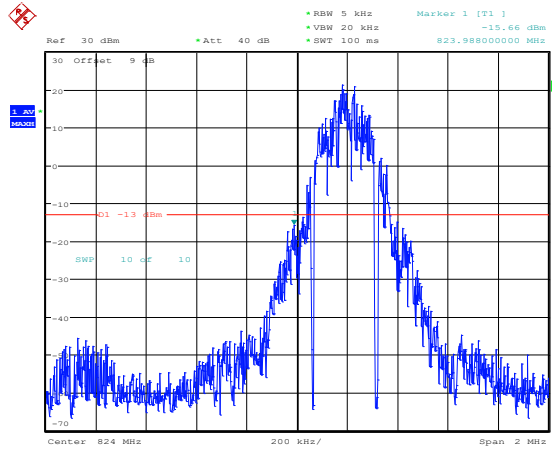
Appendix D: Band Edge

Test Result

| Band | Channel | PCL | Freq (MHz) | Result (dBm) | Limit(dBm) | Verdict |
|-----------|---------|-----|------------|--------------|------------|---------|
| GSM850 | 128 | 5 | 823.97 | -17.60 | -13 | PASS |
| GSM850 | 251 | 5 | 849.01 | -13.52 | -13 | PASS |
| GPRS850 | 128 | 5 | 823.99 | -15.66 | -13 | PASS |
| GPRS850 | 251 | 5 | 849.03 | -18.45 | -13 | PASS |
| EGPRS850 | 128 | 8 | 823.98 | -20.34 | -13 | PASS |
| EGPRS850 | 251 | 8 | 849.01 | -22.27 | -13 | PASS |
| GSM1900 | 512 | 0 | 1849.98 | -16.40 | -13 | PASS |
| GSM1900 | 810 | 0 | 1910.02 | -19.20 | -13 | PASS |
| GPRS1900 | 512 | 0 | 1849.98 | -16.28 | -13 | PASS |
| GPRS1900 | 810 | 0 | 1910.04 | -19.22 | -13 | PASS |
| EGPRS1900 | 512 | 2 | 1849.98 | -21.07 | -13 | PASS |
| EGPRS1900 | 810 | 2 | 1910.01 | -22.06 | -13 | PASS |

Test Graphs

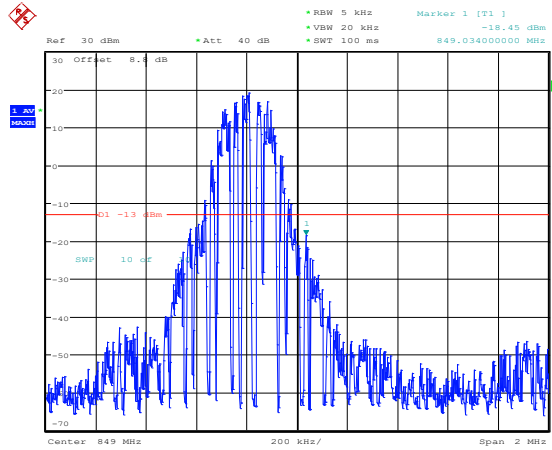




Date: 8.JUL.2023 13:39:21

@FCC_GSM_Band_Edges_Compliance_IMG@GPRS850-251

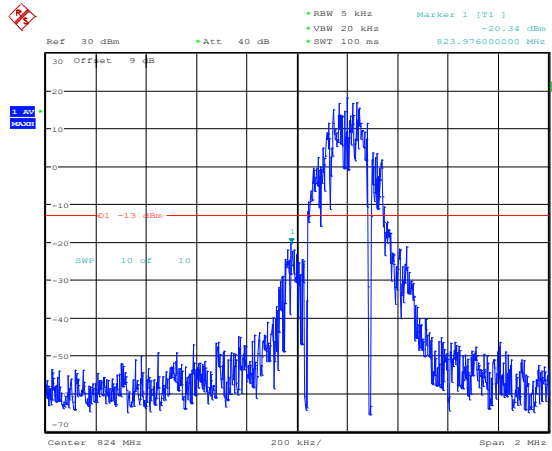
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Date: 8.JUL.2023 13:39:37

@FCC_GSM_Band_Edges_Compliance_IMG@EGPRS850-128

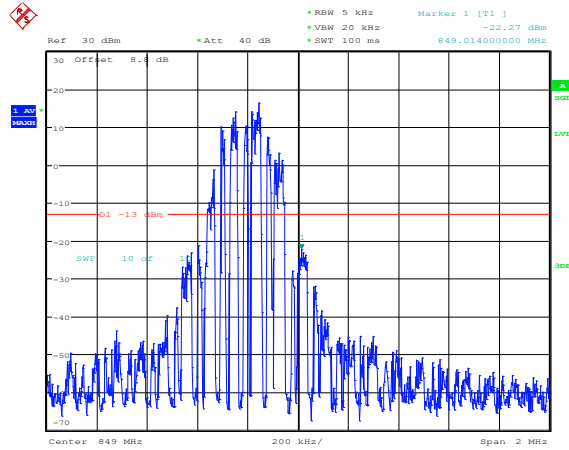
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Date: 8.JUL.2023 15:53:36

@FCC_GSM_Band_Edges_Compliance_IMG@EGPRS850-251

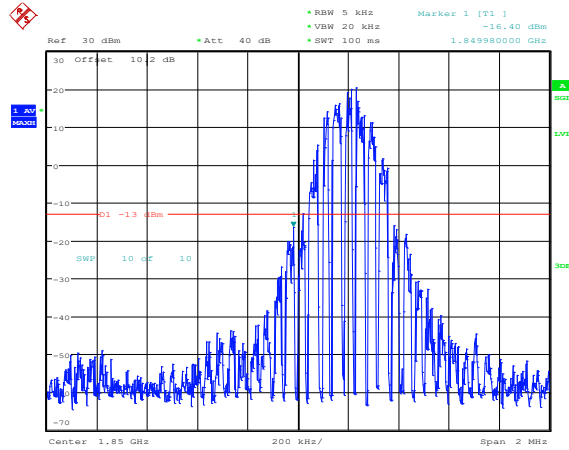
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Date: 8.JUL.2023 15:53:53

@FCC_GSM_Band_Edges_Compliance_IMG@GSM1900-512

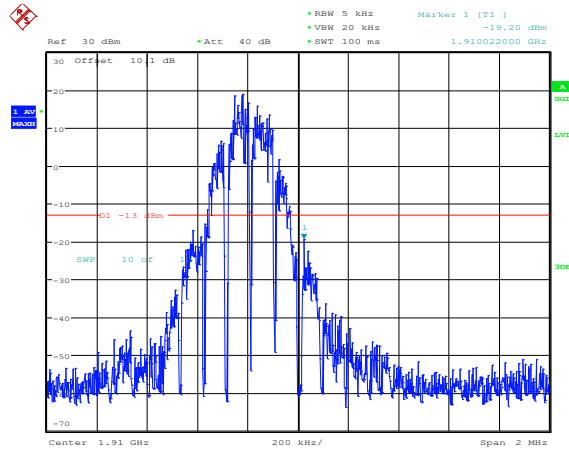
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Date: 8.JUL.2023 14:08:02

@FCC_GSM_Band_Edges_Compliance_IMG@GSM1900-810

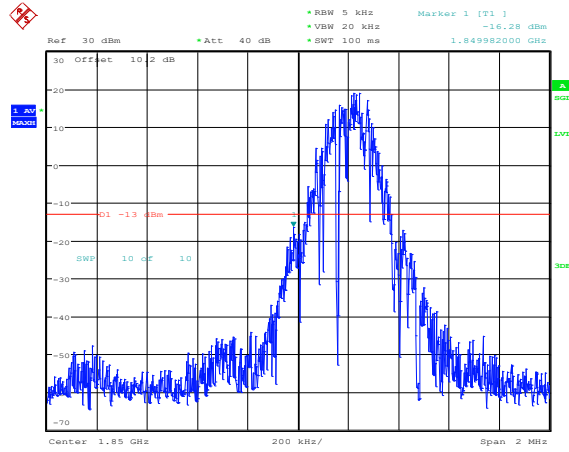
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Date: 8.JUL.2023 14:08:07

@FCC_GSM_Band_Edges_Compliance_IMG@GPRS1900-512

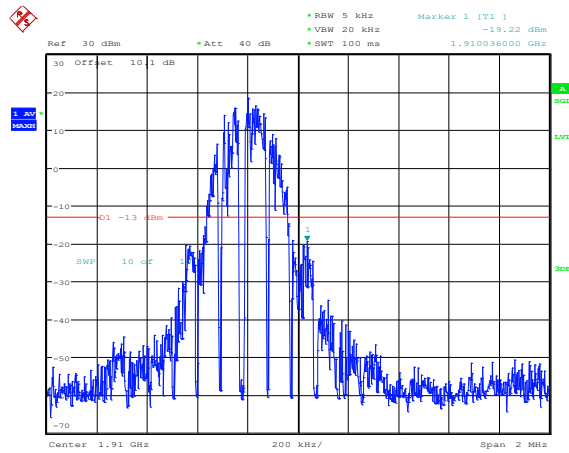
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Date: 8.JUL.2023 14:24:47

@FCC_GSM_Band_Edges_Compliance_IMG@GPRS1900-810

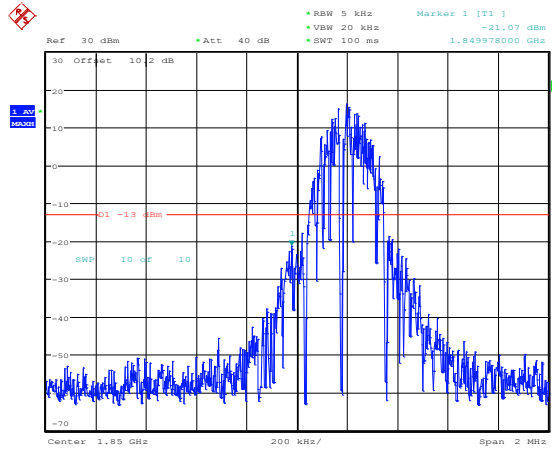
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Date: 8.JUL.2023 14:25:03

@FCC_GSM_Band_Edges_Compliance_IMG@EGPRS1900-512

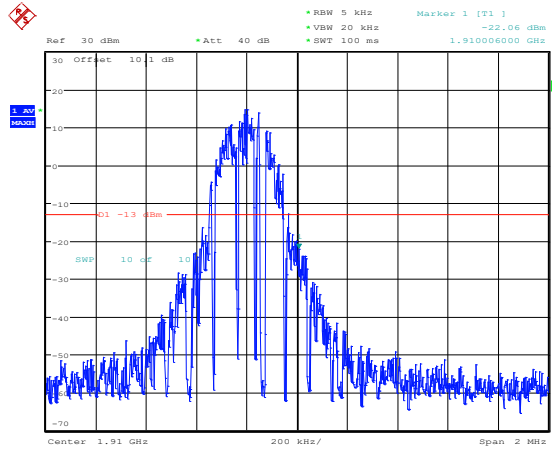
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Date: 8.JUL.2023 15:33:23

@FCC_GSM_Band_Edges_Compliance_IMG@EGPRS1900-810

@FCC_GSM_Band_Edges_Compliance_IMG@



Date: 8.JUL.2023 15:33:39

Appendix E: Conducted Spurious Emission

Test Result

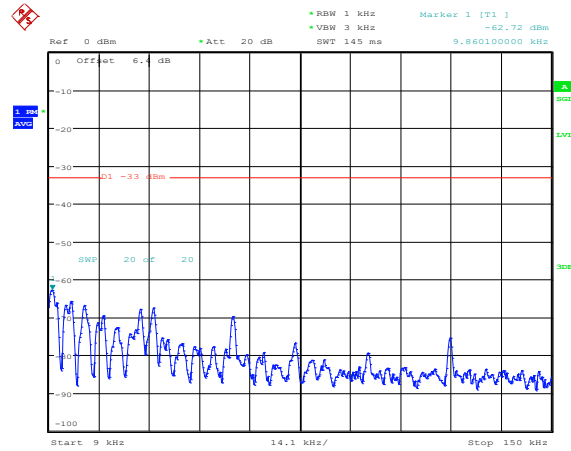
| Band | Channel | PCL | Frequency Range(MHz) | Max.Freq. (MHz) | Result (dBm) | Limit (dBm) | Verdict |
|----------|---------|-----|----------------------|-----------------|--------------|-------------|---------|
| GSM850 | 128 | 5 | 0.009~0.15MHz | 0.01 | -62.72 | -33 | PASS |
| GSM850 | 128 | 5 | 0.15~30MHz | 0.2 | -58.85 | -13 | PASS |
| GSM850 | 128 | 5 | 30~1000MHz | 570.65 | -49.52 | -13 | PASS |
| GSM850 | 128 | 5 | 1000~10000MHz | 2472.7 | -32.24 | -13 | PASS |
| GSM850 | 190 | 5 | 0.009~0.15MHz | 0.01 | -65.78 | -33 | PASS |
| GSM850 | 190 | 5 | 0.15~30MHz | 0.2 | -59.37 | -13 | PASS |
| GSM850 | 190 | 5 | 30~1000MHz | 47.04 | -49.63 | -13 | PASS |
| GSM850 | 190 | 5 | 1000~10000MHz | 2509.6 | -33.39 | -13 | PASS |
| GSM850 | 251 | 5 | 0.009~0.15MHz | 0.01 | -66.14 | -33 | PASS |
| GSM850 | 251 | 5 | 0.15~30MHz | 0.19 | -58.8 | -13 | PASS |
| GSM850 | 251 | 5 | 30~1000MHz | 258.01 | -49.22 | -13 | PASS |
| GSM850 | 251 | 5 | 1000~10000MHz | 2546.2 | -37.32 | -13 | PASS |
| GPRS850 | 128 | 5 | 0.009~0.15MHz | 0.01 | -66.01 | -33 | PASS |
| GPRS850 | 128 | 5 | 0.15~30MHz | 0.19 | -58.09 | -13 | PASS |
| GPRS850 | 128 | 5 | 30~1000MHz | 378.52 | -49.68 | -13 | PASS |
| GPRS850 | 128 | 5 | 1000~10000MHz | 2472.4 | -36.27 | -13 | PASS |
| GPRS850 | 190 | 5 | 0.009~0.15MHz | 0.01 | -66.81 | -33 | PASS |
| GPRS850 | 190 | 5 | 0.15~30MHz | 0.2 | -61.03 | -13 | PASS |
| GPRS850 | 190 | 5 | 30~1000MHz | 591.69 | -49.48 | -13 | PASS |
| GPRS850 | 190 | 5 | 1000~10000MHz | 1672.9 | -34.57 | -13 | PASS |
| GPRS850 | 251 | 5 | 0.009~0.15MHz | 0.04 | -67.12 | -33 | PASS |
| GPRS850 | 251 | 5 | 0.15~30MHz | 0.2 | -58.77 | -13 | PASS |
| GPRS850 | 251 | 5 | 30~1000MHz | 972.74 | -49.57 | -13 | PASS |
| GPRS850 | 251 | 5 | 1000~10000MHz | 2546.2 | -29.88 | -13 | PASS |
| EGPRS850 | 128 | 8 | 0.009~0.15MHz | 0.04 | -62.94 | -33 | PASS |
| EGPRS850 | 128 | 8 | 0.15~30MHz | 0.2 | -59.75 | -13 | PASS |
| EGPRS850 | 128 | 8 | 30~1000MHz | 427.18 | -49.61 | -13 | PASS |
| EGPRS850 | 128 | 8 | 1000~10000MHz | 1648.3 | -43.75 | -13 | PASS |
| EGPRS850 | 190 | 8 | 0.009~0.15MHz | 0.03 | -63.89 | -33 | PASS |
| EGPRS850 | 190 | 8 | 0.15~30MHz | 0.19 | -59.16 | -13 | PASS |
| EGPRS850 | 190 | 8 | 30~1000MHz | 614.75 | -49.28 | -13 | PASS |
| EGPRS850 | 190 | 8 | 1000~10000MHz | 1672.9 | -42.45 | -13 | PASS |
| EGPRS850 | 251 | 8 | 0.009~0.15MHz | 0.03 | -65.73 | -33 | PASS |
| EGPRS850 | 251 | 8 | 0.15~30MHz | 0.18 | -59.81 | -13 | PASS |
| EGPRS850 | 251 | 8 | 30~1000MHz | 279 | -49.33 | -13 | PASS |
| EGPRS850 | 251 | 8 | 1000~10000MHz | 3183.7 | -45.32 | -13 | PASS |
| GSM1900 | 512 | 0 | 0.009~0.15MHz | 0.04 | -66.53 | -43 | PASS |

| | | | | | | | |
|-----------|-----|---|---------------|---------|--------|-----|------|
| GSM1900 | 512 | 0 | 0.15~30MHz | 0.19 | -59.03 | -23 | PASS |
| GSM1900 | 512 | 0 | 30~1000MHz | 491.91 | -49.26 | -13 | PASS |
| GSM1900 | 512 | 0 | 1000~18000MHz | 5550.33 | -40.72 | -13 | PASS |
| GSM1900 | 661 | 0 | 0.009~0.15MHz | 0.03 | -67.68 | -43 | PASS |
| GSM1900 | 661 | 0 | 0.15~30MHz | 0.2 | -59.19 | -23 | PASS |
| GSM1900 | 661 | 0 | 30~1000MHz | 481.89 | -49.47 | -13 | PASS |
| GSM1900 | 661 | 0 | 1000~18000MHz | 5639.87 | -34.2 | -13 | PASS |
| GSM1900 | 810 | 0 | 0.009~0.15MHz | 0.03 | -67.83 | -43 | PASS |
| GSM1900 | 810 | 0 | 0.15~30MHz | 0.19 | -58.62 | -23 | PASS |
| GSM1900 | 810 | 0 | 30~1000MHz | 260.92 | -49.35 | -13 | PASS |
| GSM1900 | 810 | 0 | 1000~18000MHz | 5729.4 | -34.21 | -13 | PASS |
| GPRS1900 | 512 | 0 | 0.009~0.15MHz | 0.03 | -66.92 | -43 | PASS |
| GPRS1900 | 512 | 0 | 0.15~30MHz | 0.19 | -59.56 | -23 | PASS |
| GPRS1900 | 512 | 0 | 30~1000MHz | 848.55 | -49.44 | -13 | PASS |
| GPRS1900 | 512 | 0 | 1000~18000MHz | 5550.33 | -33.52 | -13 | PASS |
| GPRS1900 | 661 | 0 | 0.009~0.15MHz | 0.03 | -67.45 | -43 | PASS |
| GPRS1900 | 661 | 0 | 0.15~30MHz | 0.19 | -57.9 | -23 | PASS |
| GPRS1900 | 661 | 0 | 30~1000MHz | 198.88 | -49.62 | -13 | PASS |
| GPRS1900 | 661 | 0 | 1000~18000MHz | 5639.87 | -38.99 | -13 | PASS |
| GPRS1900 | 810 | 0 | 0.009~0.15MHz | 0.03 | -67.88 | -43 | PASS |
| GPRS1900 | 810 | 0 | 0.15~30MHz | 0.2 | -58.98 | -23 | PASS |
| GPRS1900 | 810 | 0 | 30~1000MHz | 805.64 | -49.85 | -13 | PASS |
| GPRS1900 | 810 | 0 | 1000~18000MHz | 5729.4 | -31.59 | -13 | PASS |
| EGPRS1900 | 512 | 2 | 0.009~0.15MHz | 0.03 | -62.09 | -43 | PASS |
| EGPRS1900 | 512 | 2 | 0.15~30MHz | 0.19 | -60.01 | -23 | PASS |
| EGPRS1900 | 512 | 2 | 30~1000MHz | 915.42 | -49.59 | -13 | PASS |
| EGPRS1900 | 512 | 2 | 1000~18000MHz | 3177.13 | -45.36 | -13 | PASS |
| EGPRS1900 | 661 | 2 | 0.009~0.15MHz | 0.04 | -65.5 | -43 | PASS |
| EGPRS1900 | 661 | 2 | 0.15~30MHz | 0.2 | -59.1 | -23 | PASS |
| EGPRS1900 | 661 | 2 | 30~1000MHz | 285.95 | -49.89 | -13 | PASS |
| EGPRS1900 | 661 | 2 | 1000~18000MHz | 3182.8 | -44.33 | -13 | PASS |
| EGPRS1900 | 810 | 2 | 0.009~0.15MHz | 0.03 | -66.06 | -43 | PASS |
| EGPRS1900 | 810 | 2 | 0.15~30MHz | 0.2 | -57.81 | -23 | PASS |
| EGPRS1900 | 810 | 2 | 30~1000MHz | 577.86 | -49.4 | -13 | PASS |
| EGPRS1900 | 810 | 2 | 1000~18000MHz | 3162.97 | -44.92 | -13 | PASS |

Test Graphs

@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GSM850-128-0.009~0.15MHz

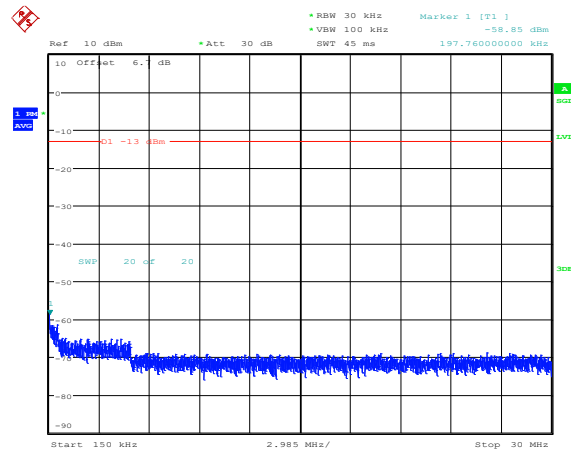
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Date: 8.JUL.2023 13:22:55

@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GSM850-128-0.15~30MHz

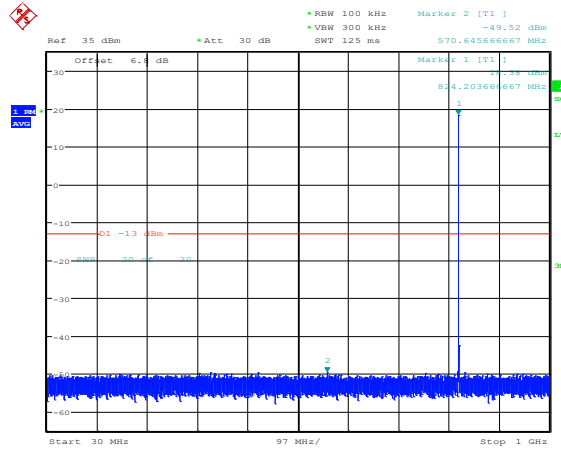
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Date: 8.JUL.2023 13:23:07

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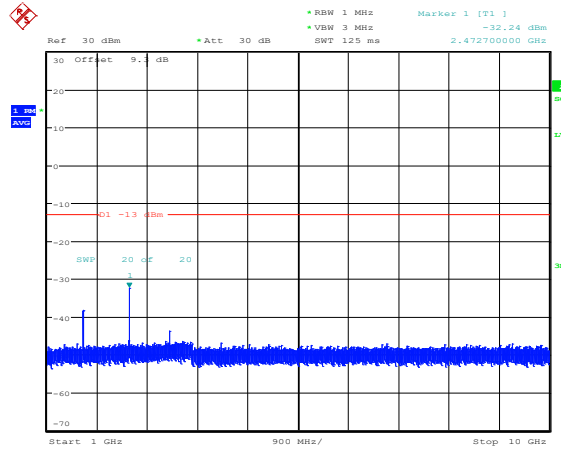
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Date: 8.JUL.2023 13:23:19

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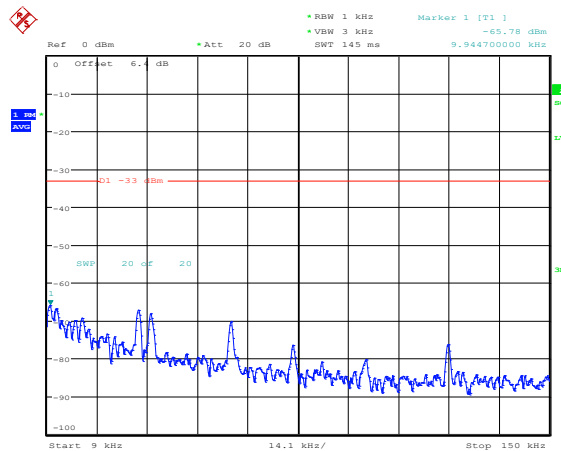
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Date: 8.JUL.2023 13:23:32

@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GSM850-190-0.009~0.15MHz

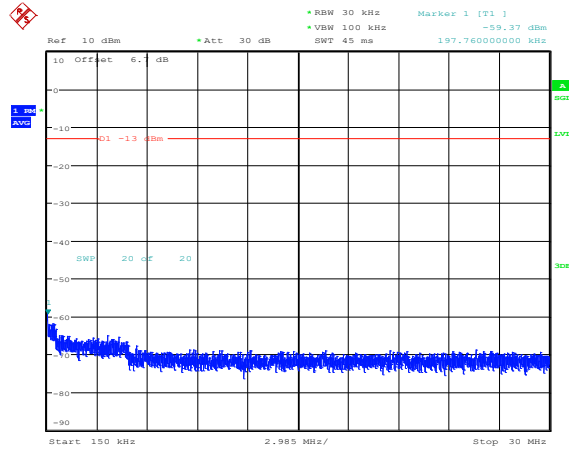
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Date: 8.JUL.2023 13:23:43

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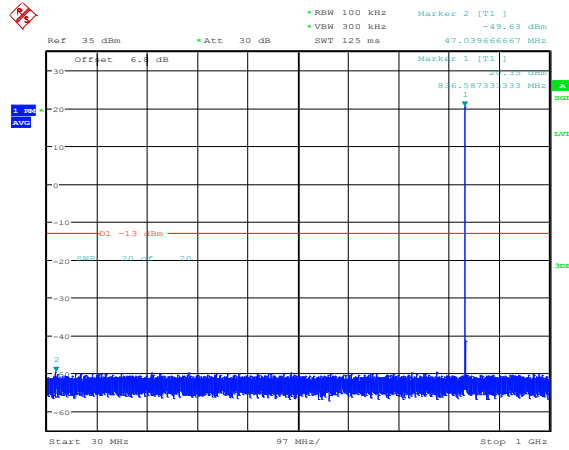
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Date: 8.JUL.2023 13:23:55

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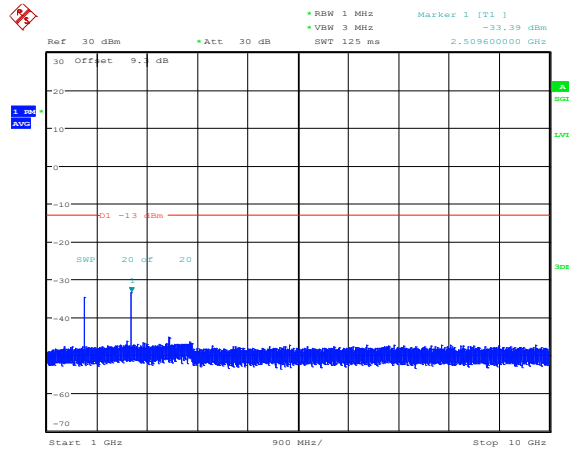
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Date: 8.JUL.2023 13:24:07

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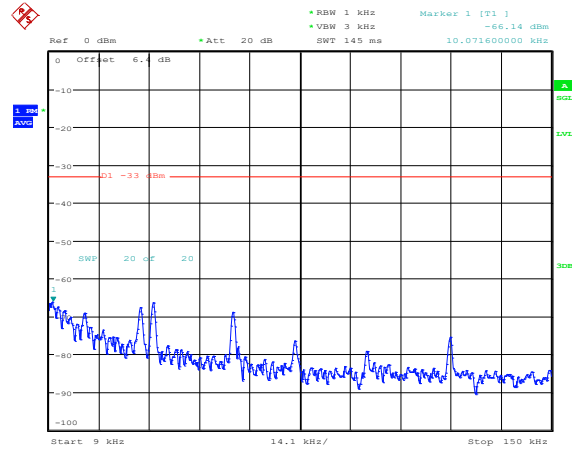
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Date: 8.JUL.2023 13:24:20

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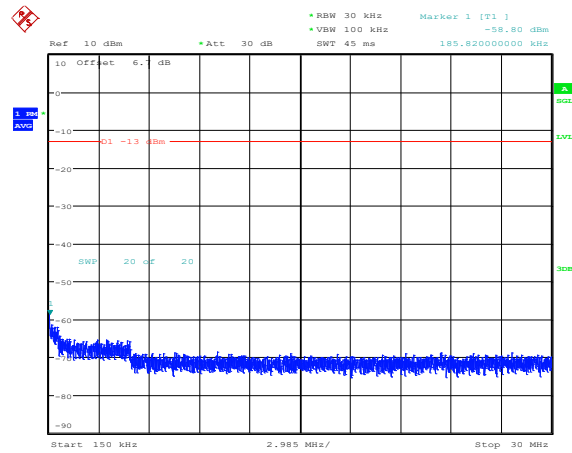
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Date: 8.JUL.2023 13:24:32

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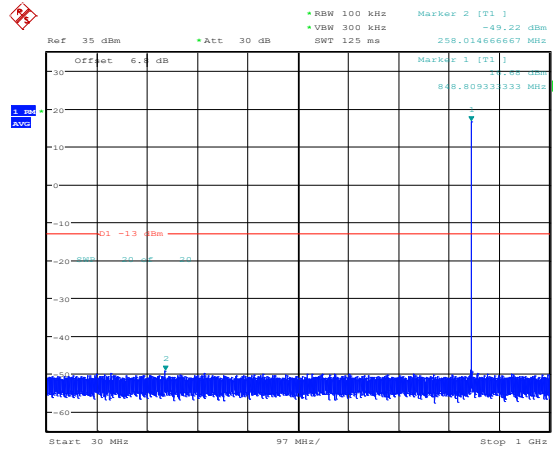
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Date: 8.JUL.2023 13:24:44

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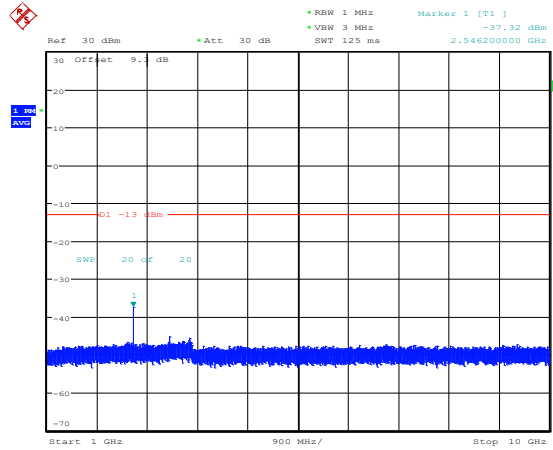
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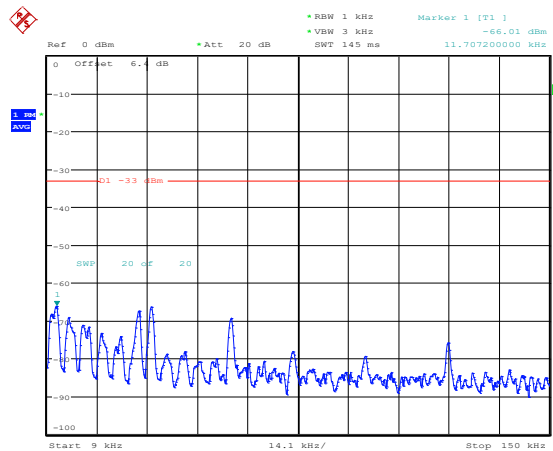
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Date: 8.JUL.2023 13:25:09

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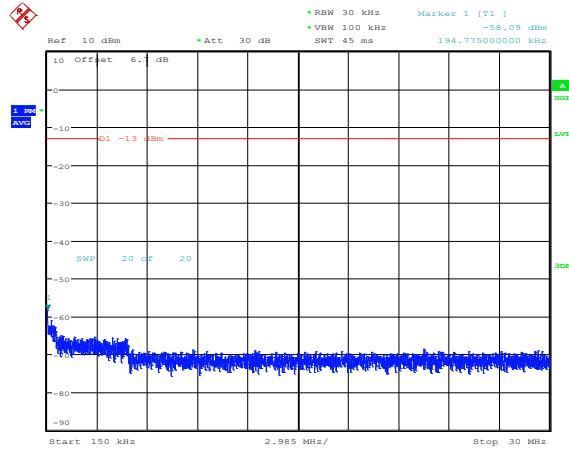
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Date: 8.JUL.2023 13:40:09

@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GPRS850-128-0.15~30MHz

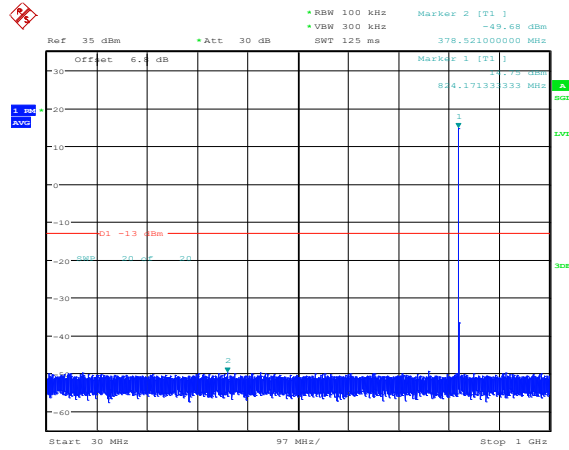
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Date: 8.JUL.2023 13:40:20

@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GPRS850-128-30~1000MHz

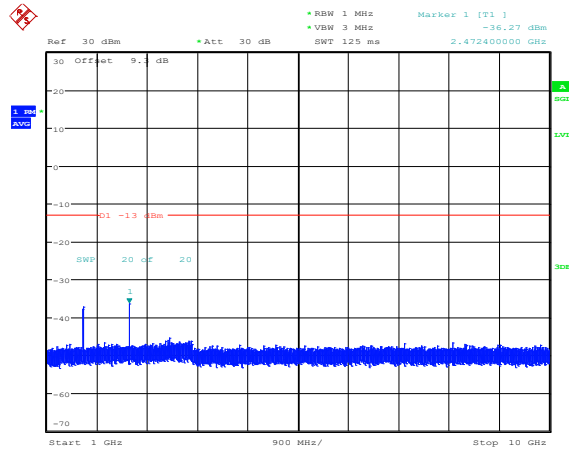
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Date: 8.JUL.2023 13:40:31

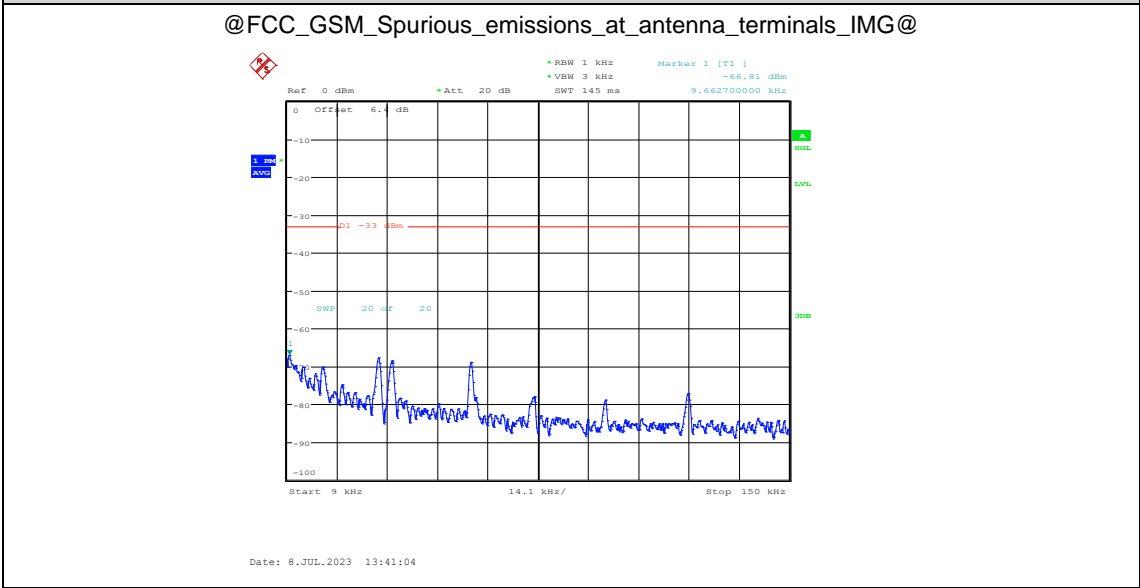
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@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@

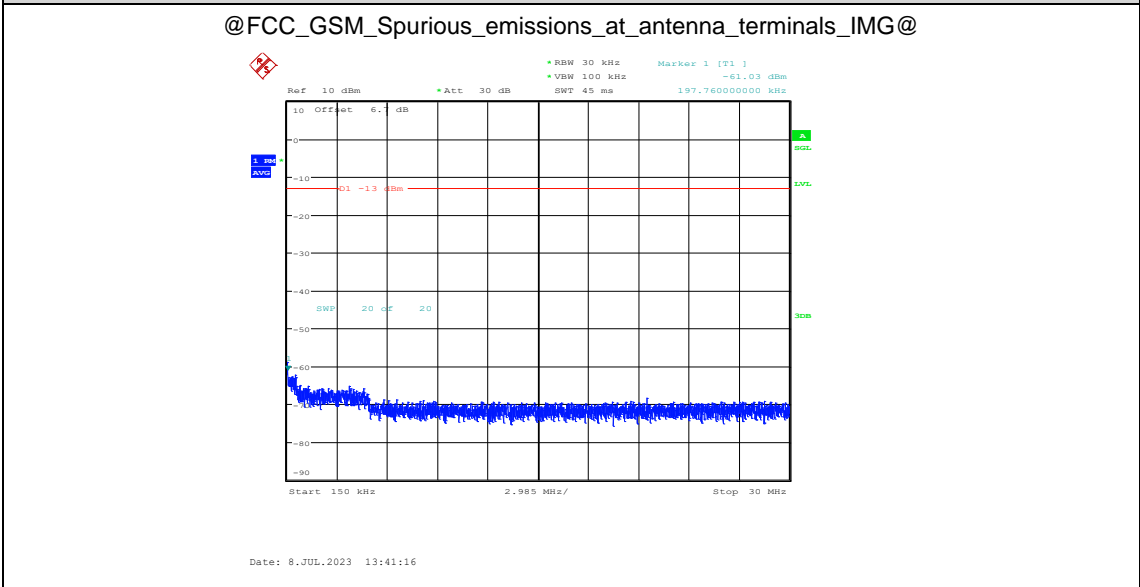


Date: 8.JUL.2023 13:40:44

@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GPRS850-190-0.009~0.15MHz

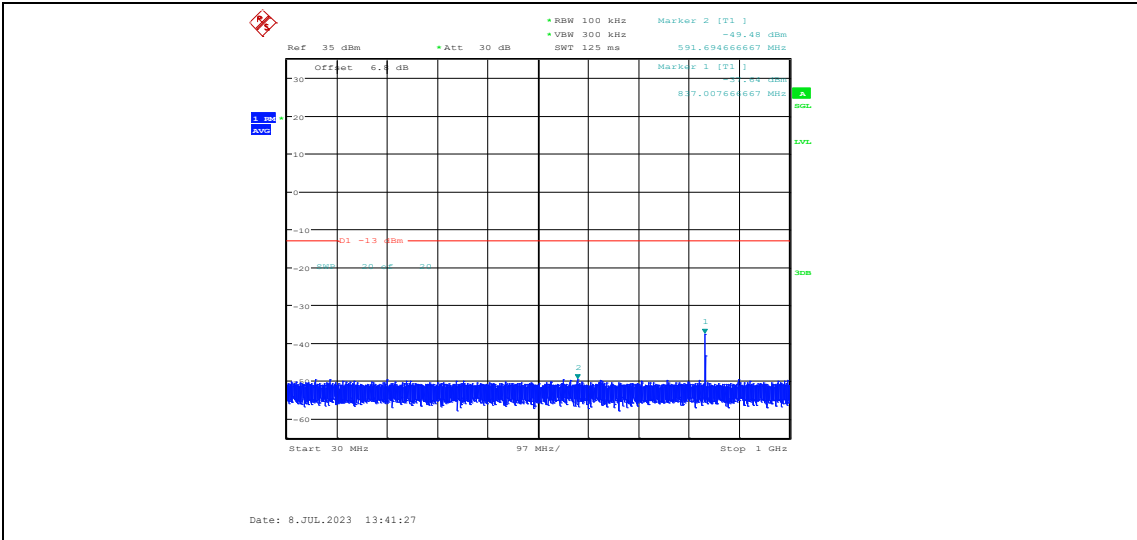


@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GPRS850-190-0.15~30MHz

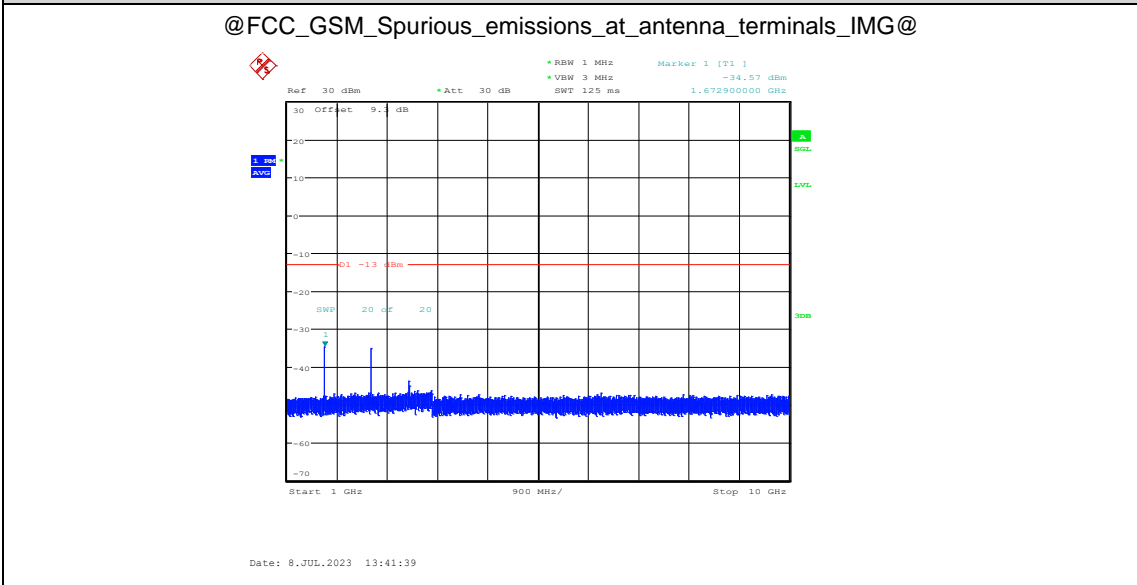


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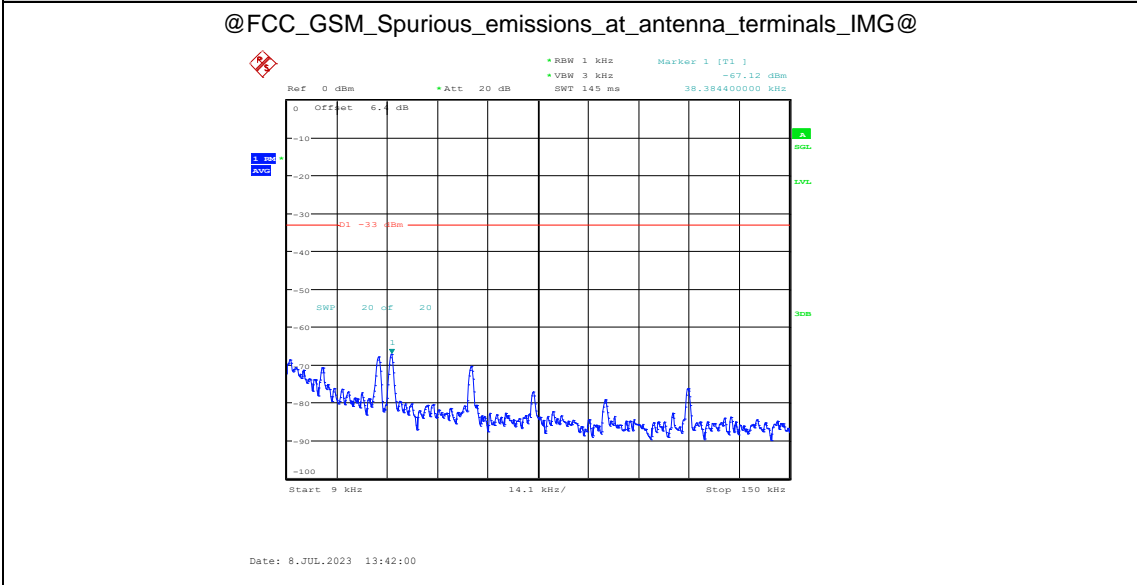
@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@



@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GPRS850-190-1000~10000MHz

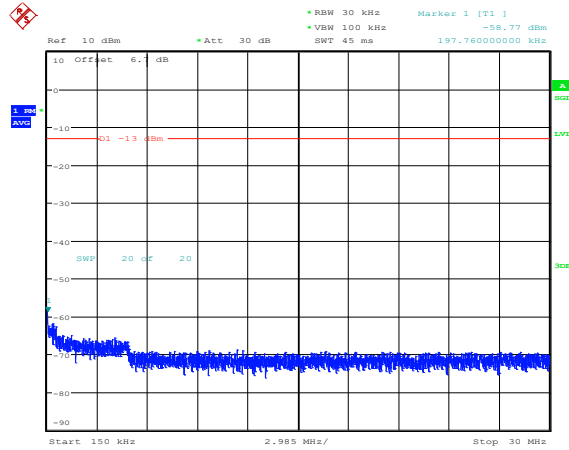


@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GPRS850-251-0.009~0.15MHz



@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GPRS850-251-0.15~30MHz

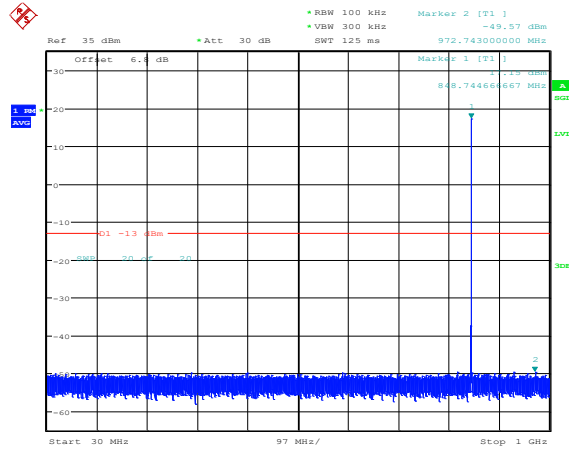
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Date: 8.JUL.2023 13:42:11

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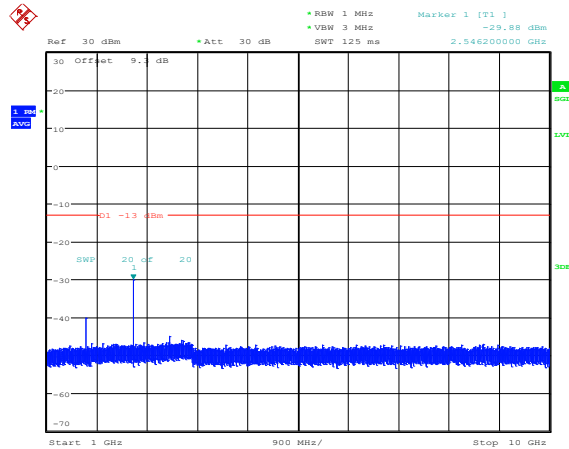
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Date: 8.JUL.2023 13:42:22

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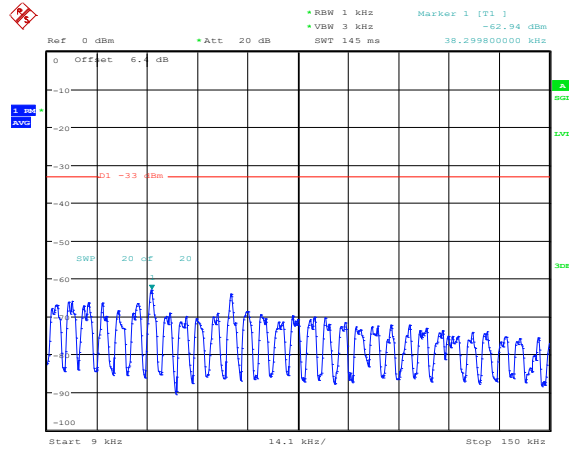
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Date: 8.JUL.2023 13:42:34

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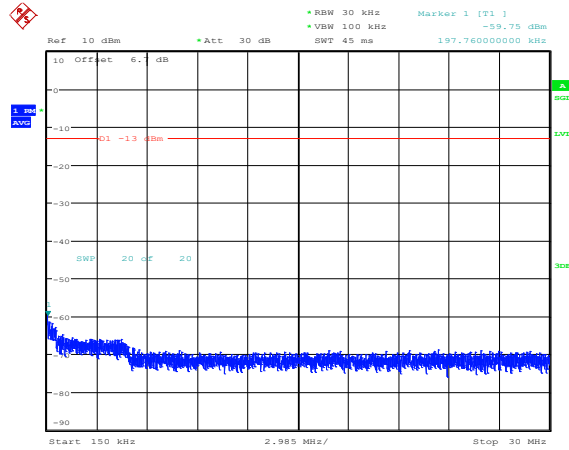
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Date: 8.JUL.2023 15:54:24

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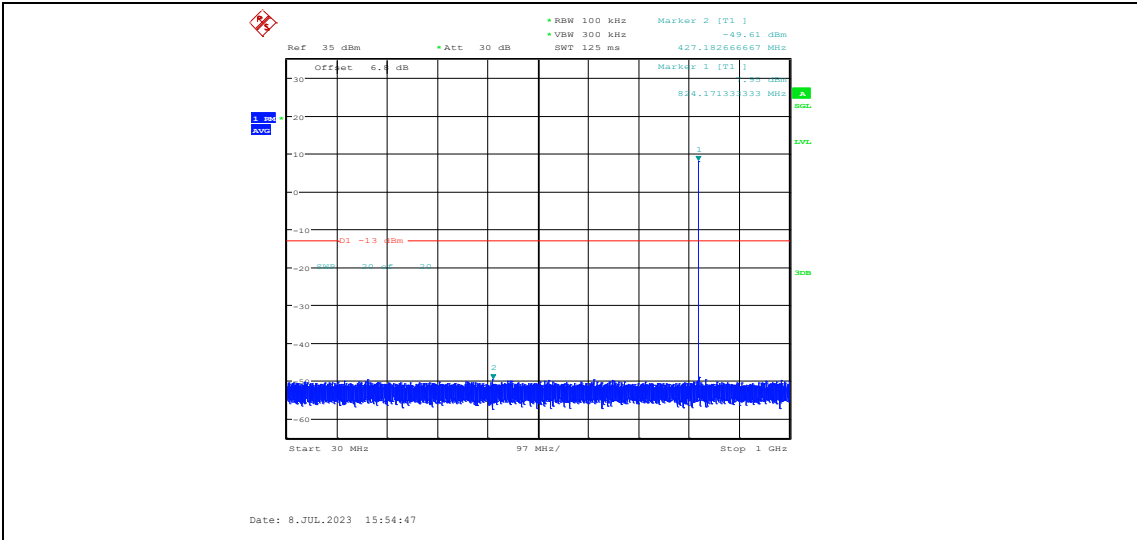
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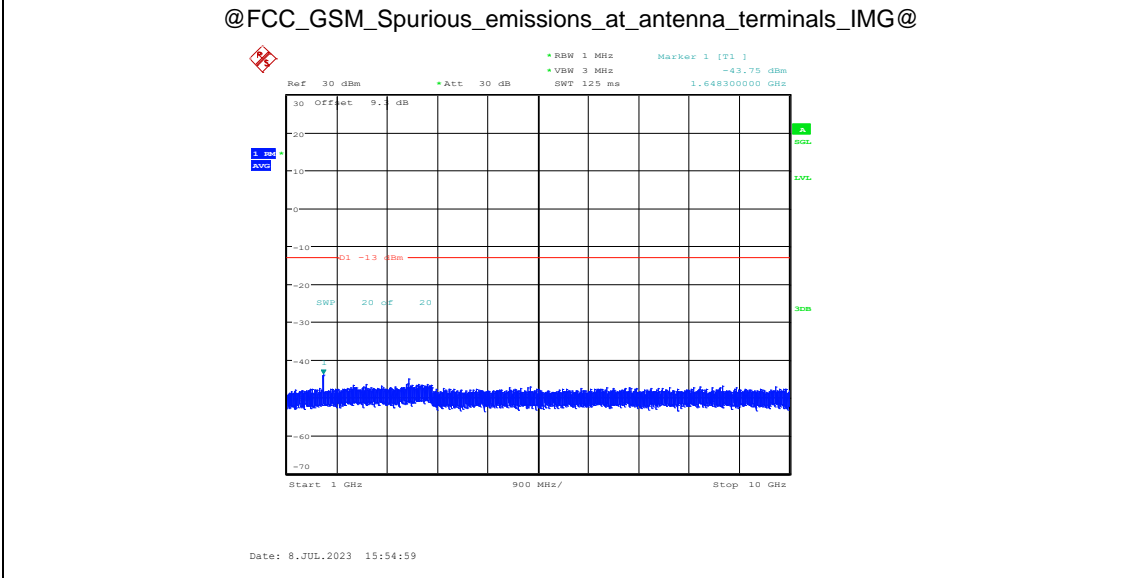
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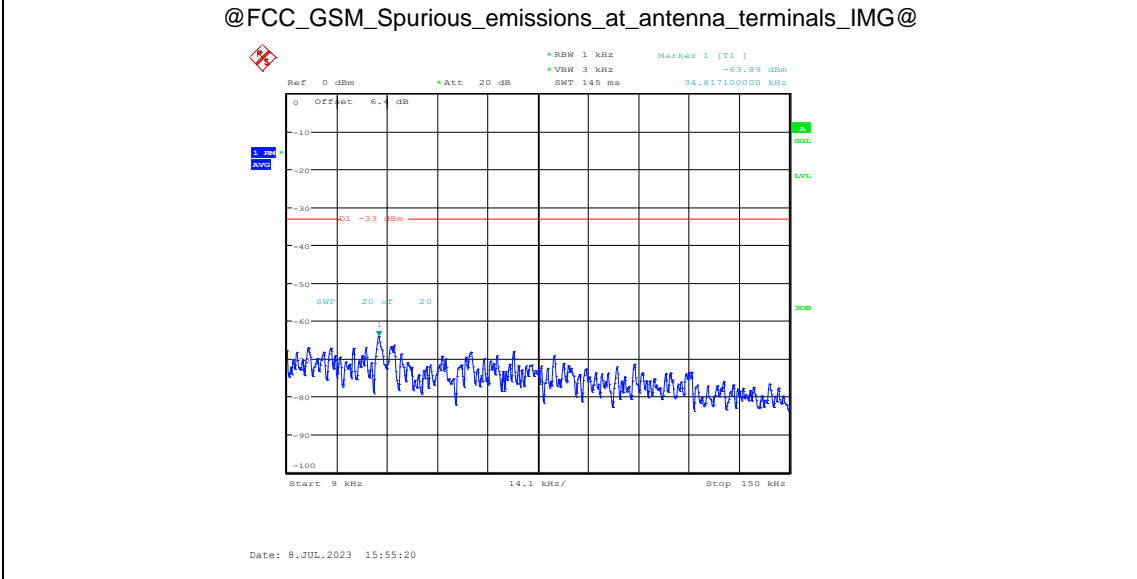
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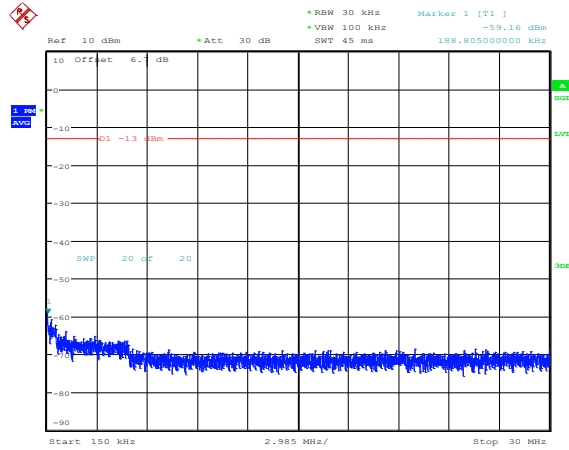


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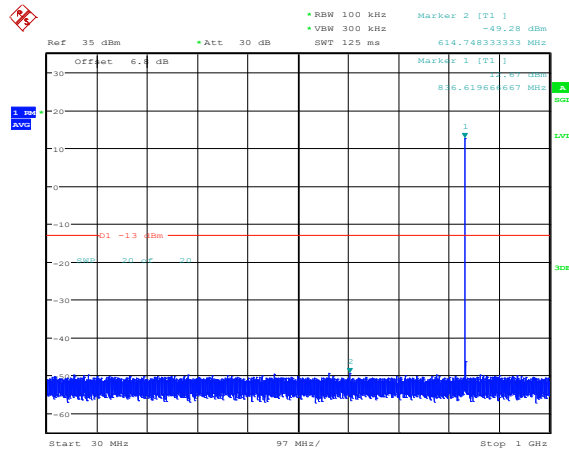
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Date: 8.JUL.2023 15:55:31

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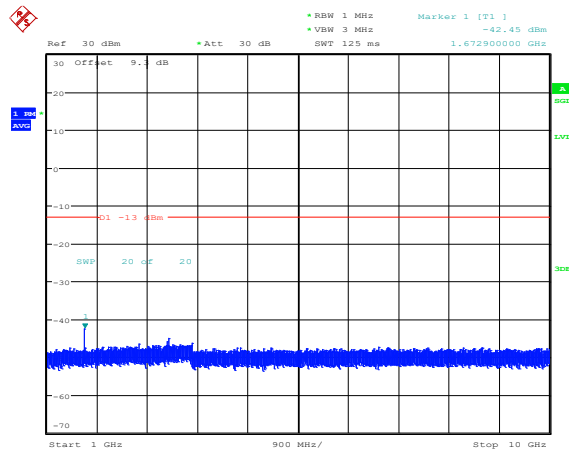
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Date: 8.JUL.2023 15:55:42

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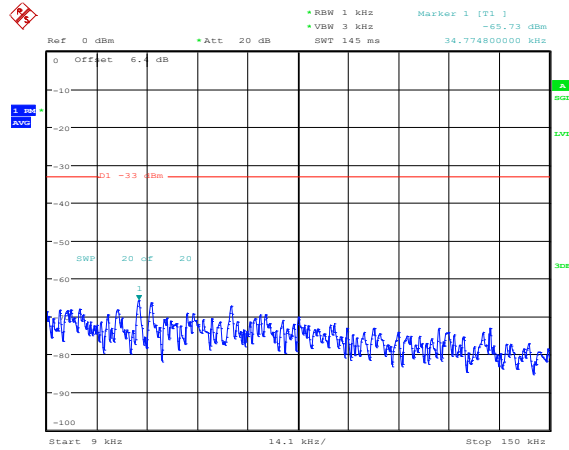
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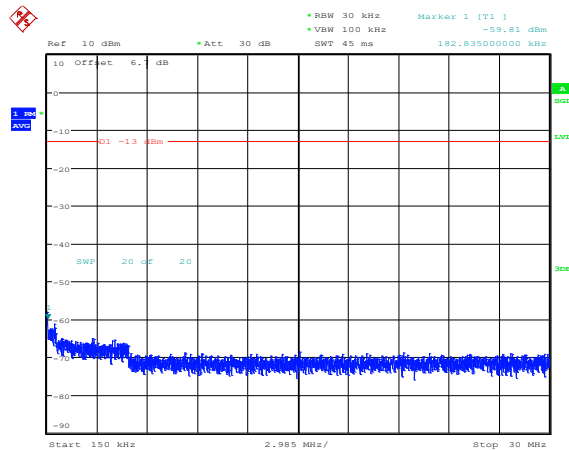
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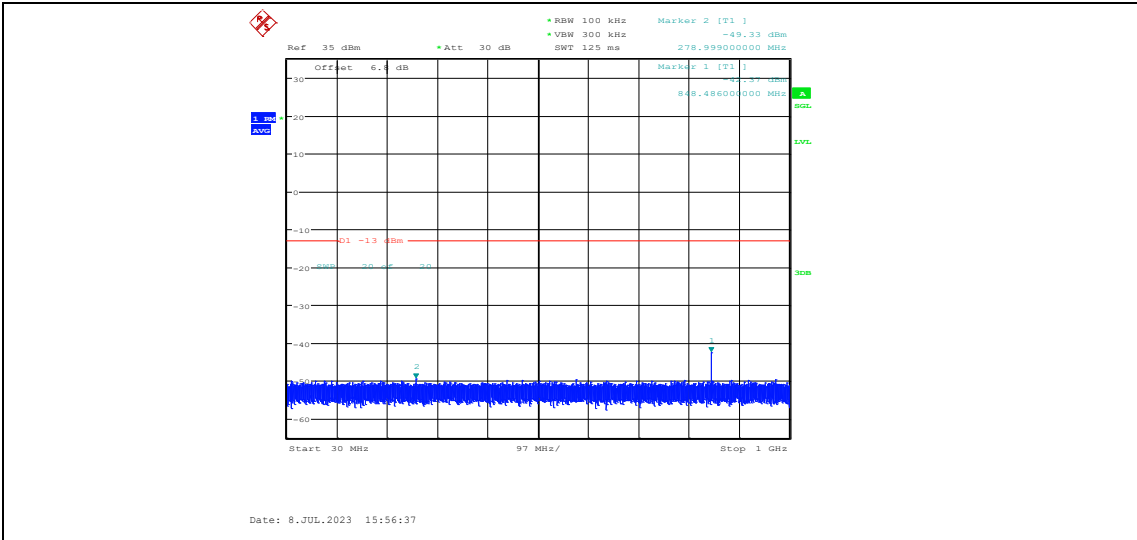
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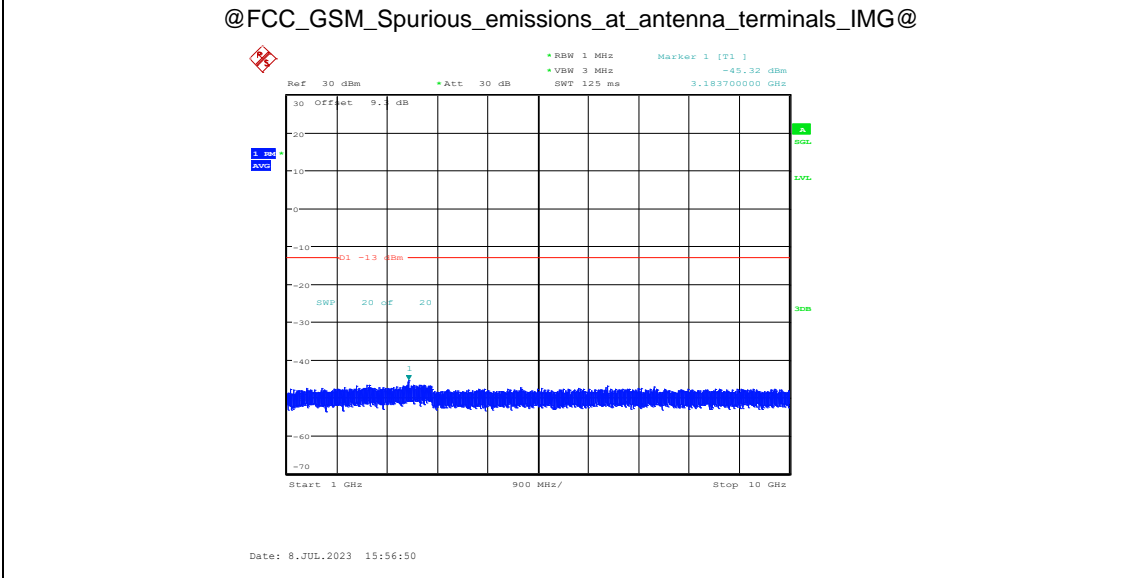
Date: 8.JUL.2023 15:56:26

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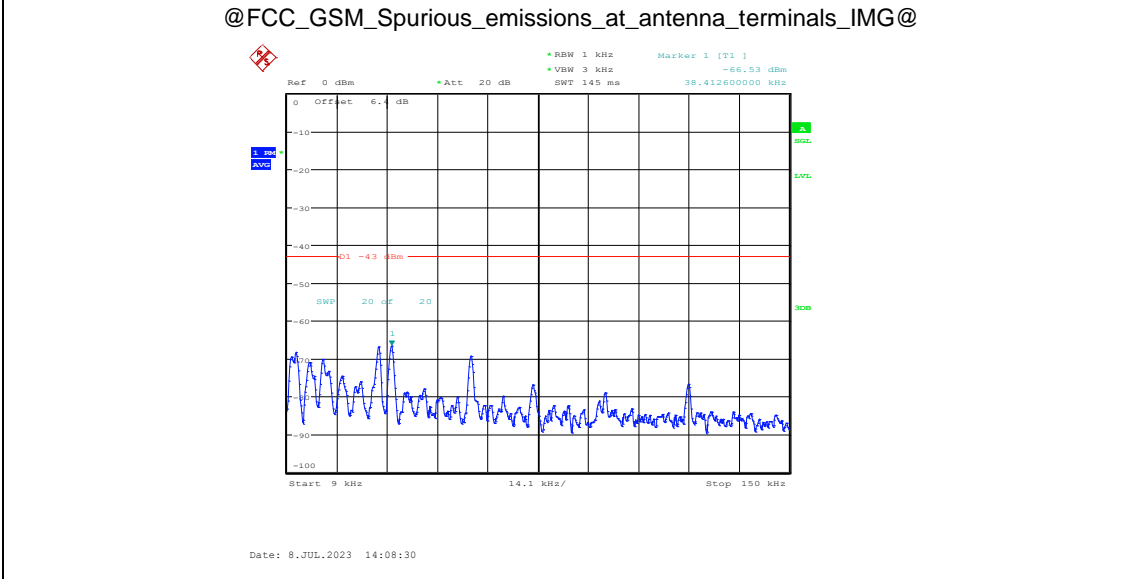
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@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@EGPRS850-251-1000~10000MHz

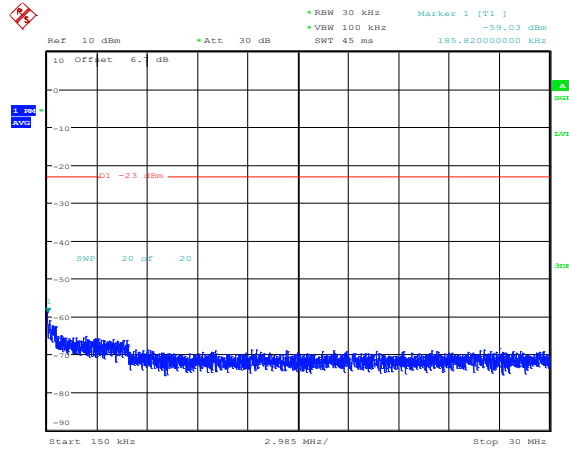


@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GSM1900-512-0.009~0.15MHz



@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GSM1900-512-0.15~30MHz

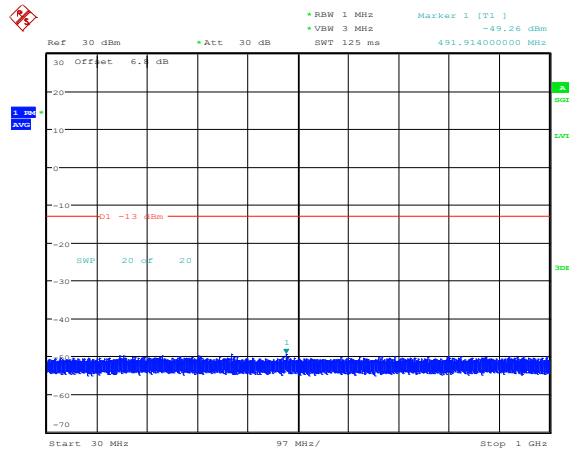
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Date: 8.JUL.2023 14:08:42

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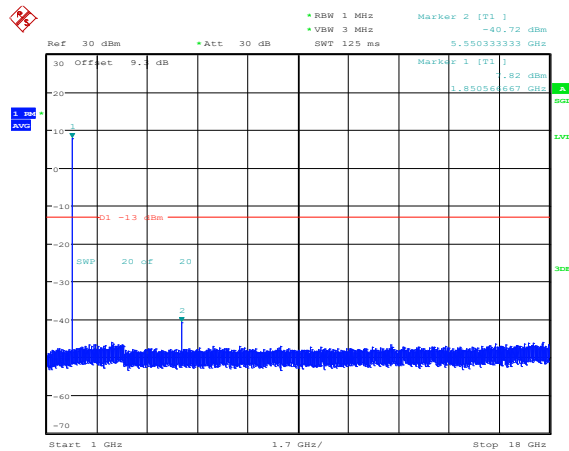
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Date: 8.JUL.2023 14:08:53

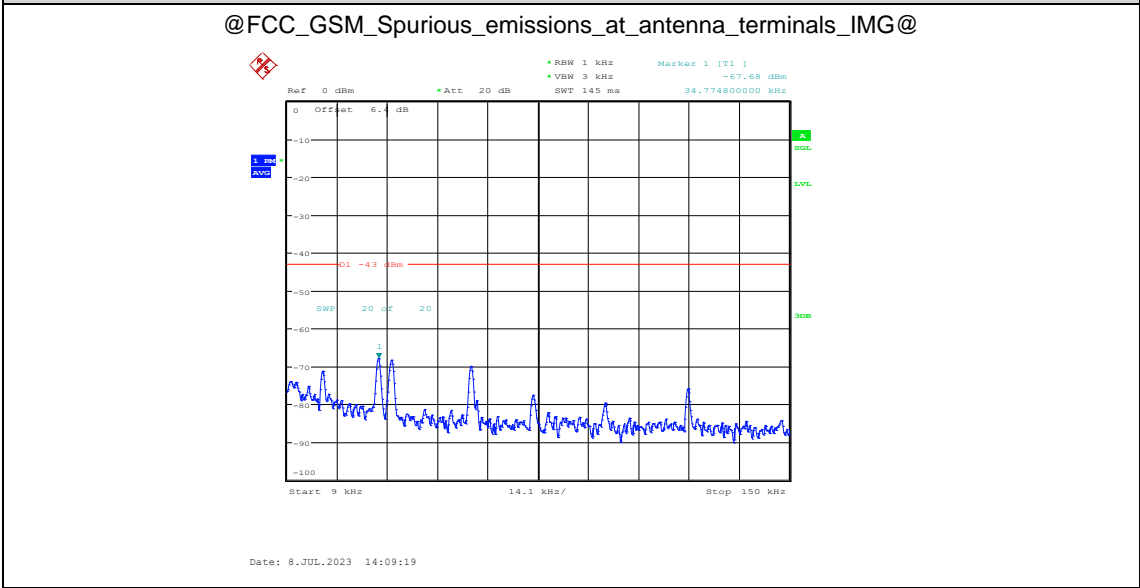
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@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@

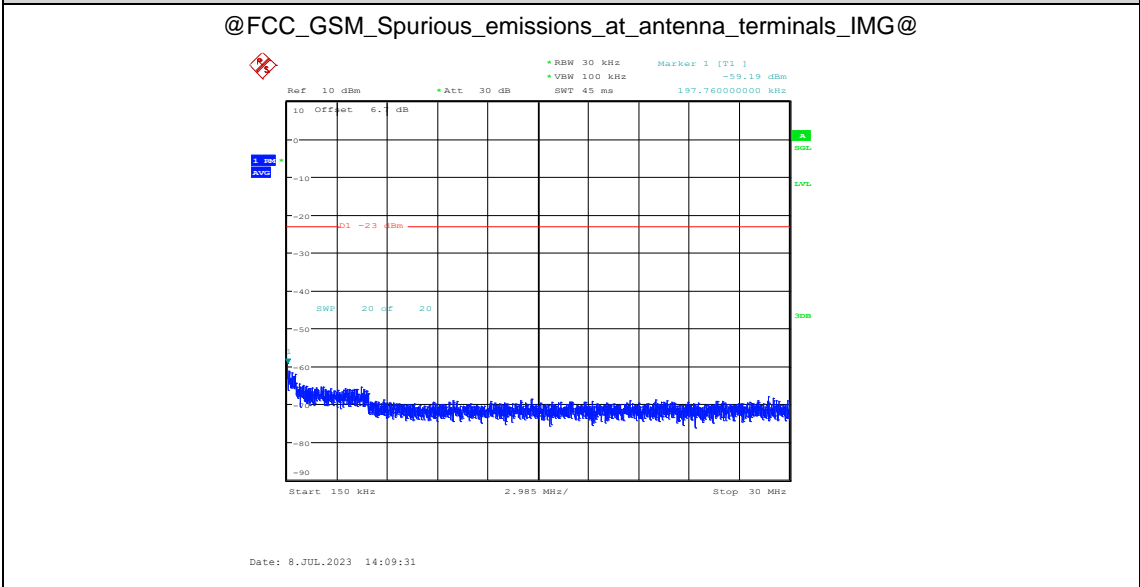


Date: 8.JUL.2023 14:09:08

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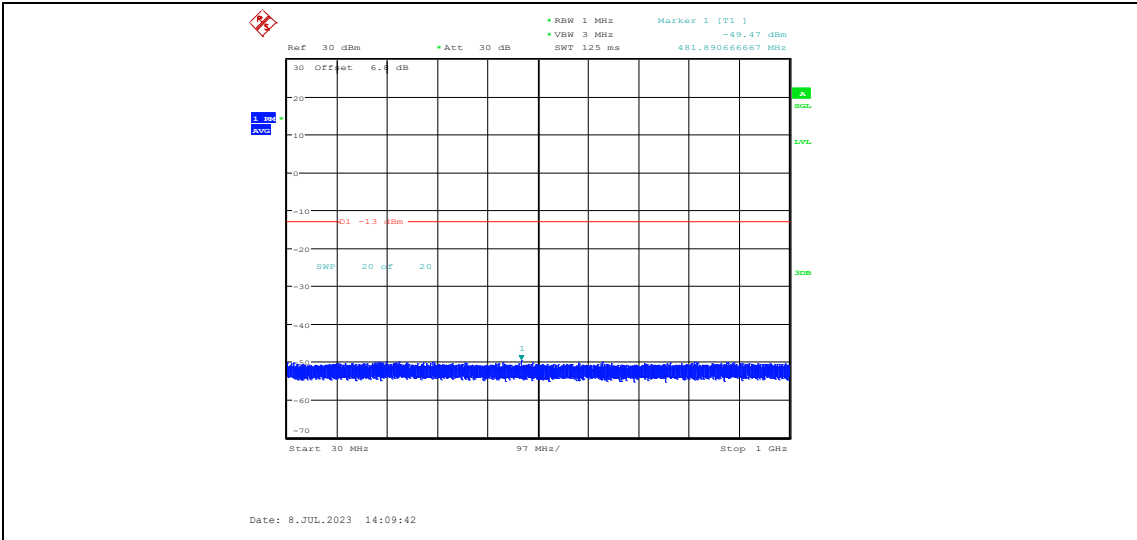


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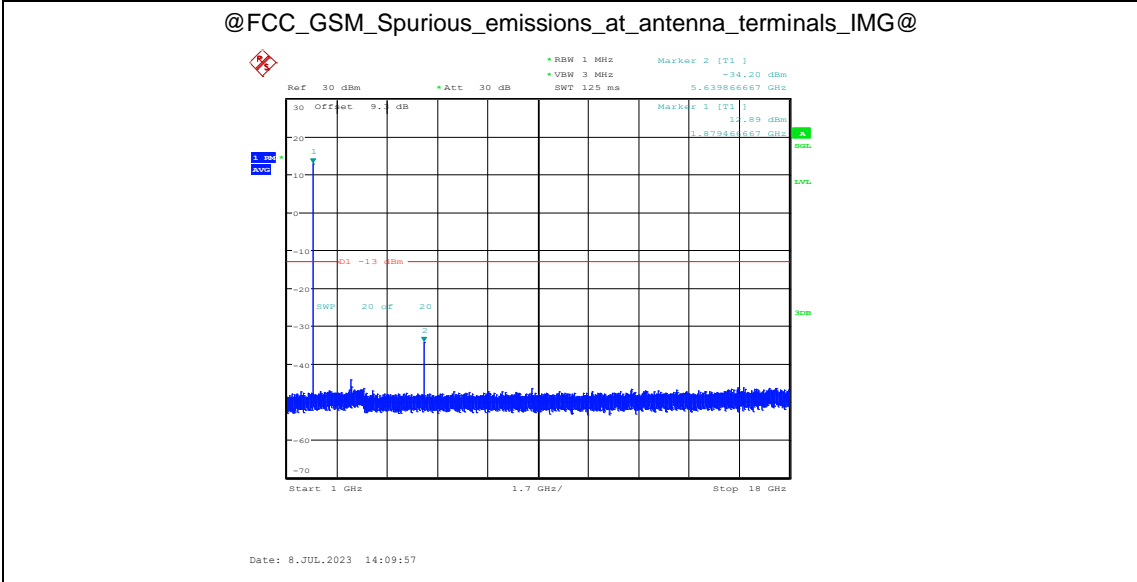


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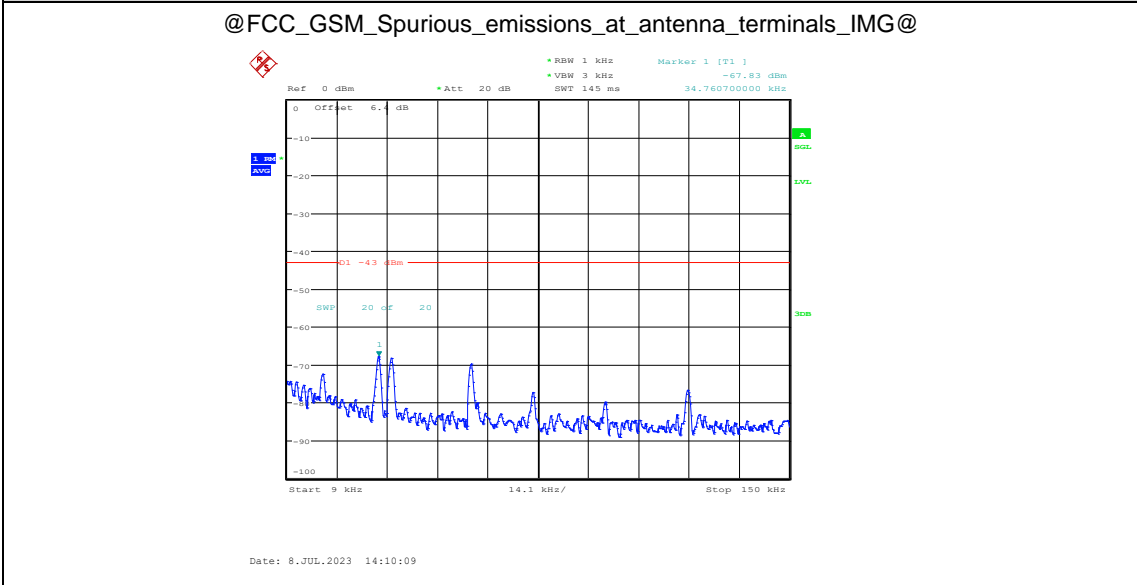
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@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GSM1900-661-1000~18000MHz

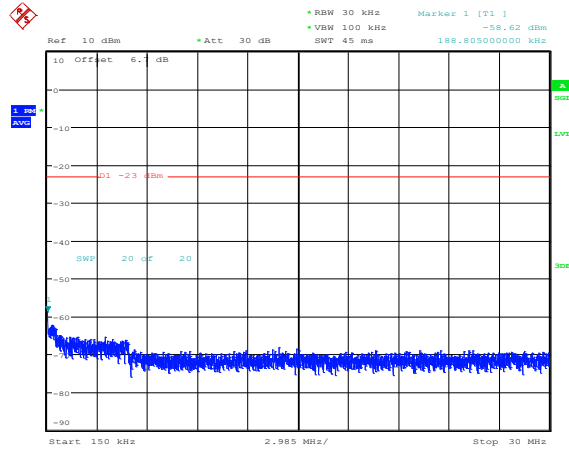


@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GSM1900-810-0.009~0.15MHz



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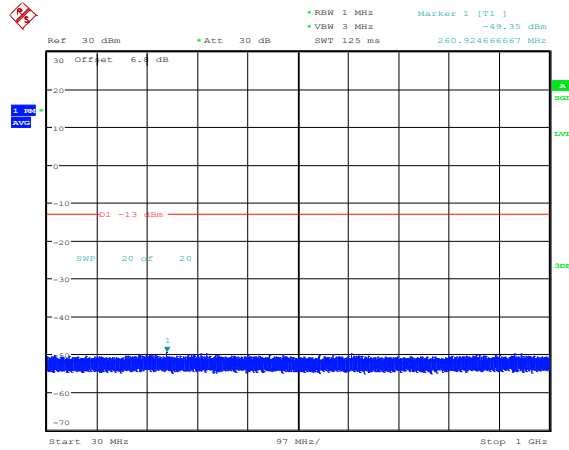
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Date: 8.JUL.2023 14:10:21

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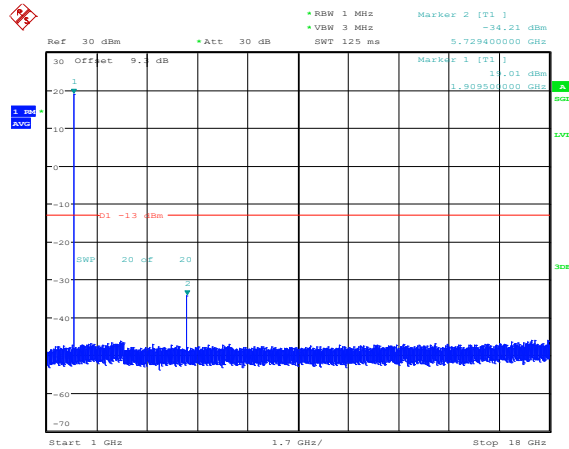
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Date: 8.JUL.2023 14:10:31

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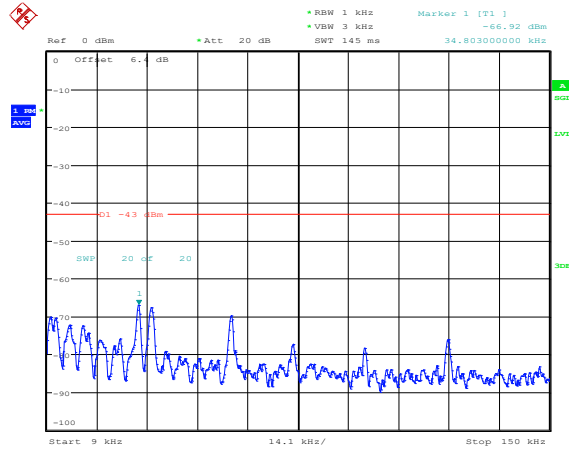
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Date: 8.JUL.2023 14:10:46

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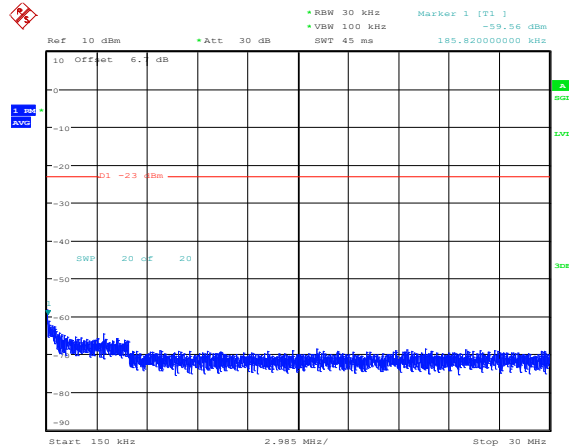
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Date: 8.JUL.2023 14:25:35

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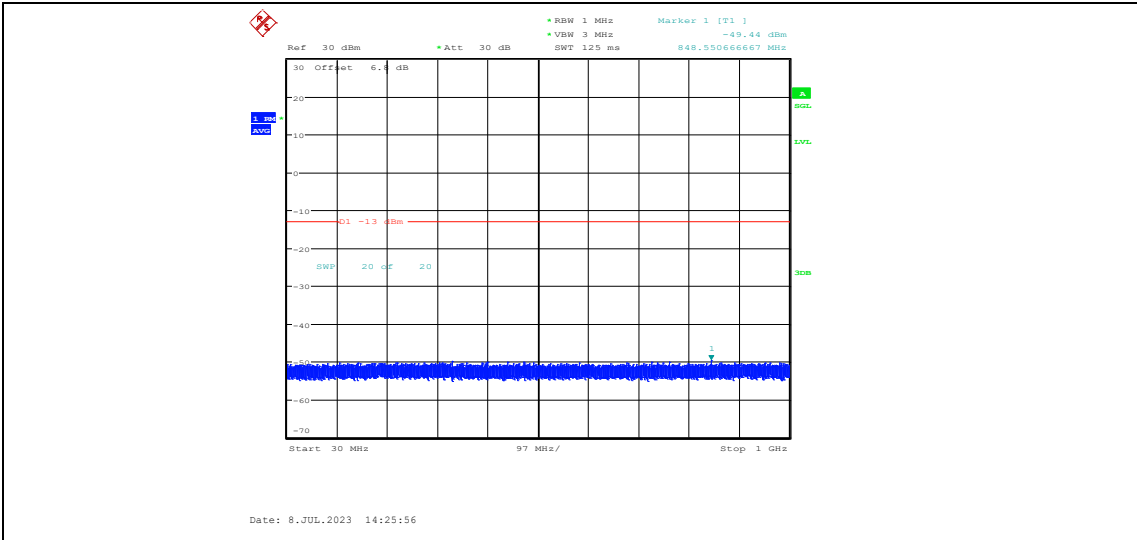
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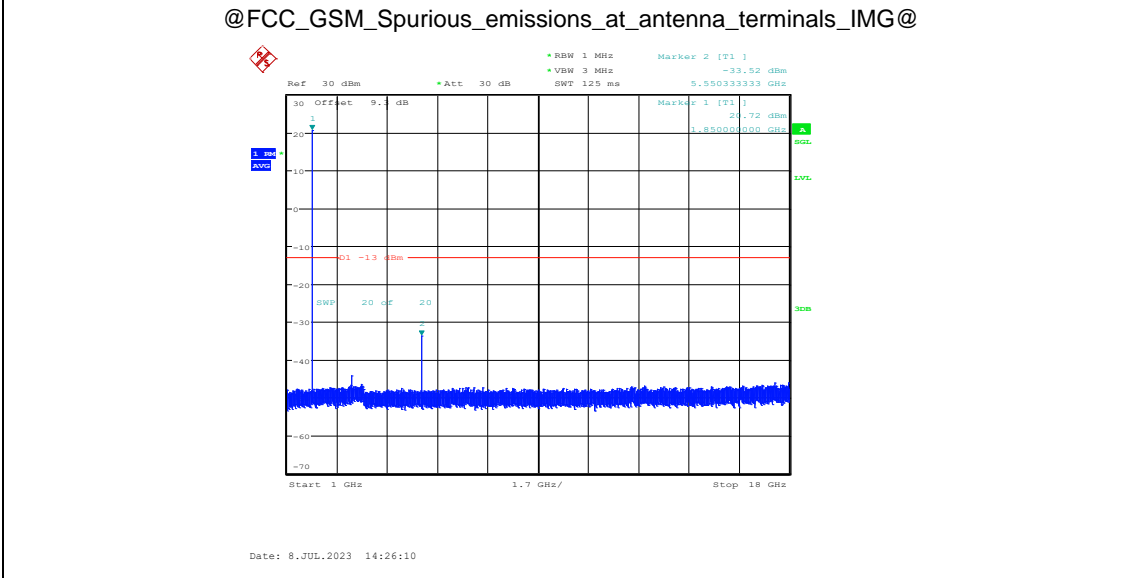
Date: 8.JUL.2023 14:25:46

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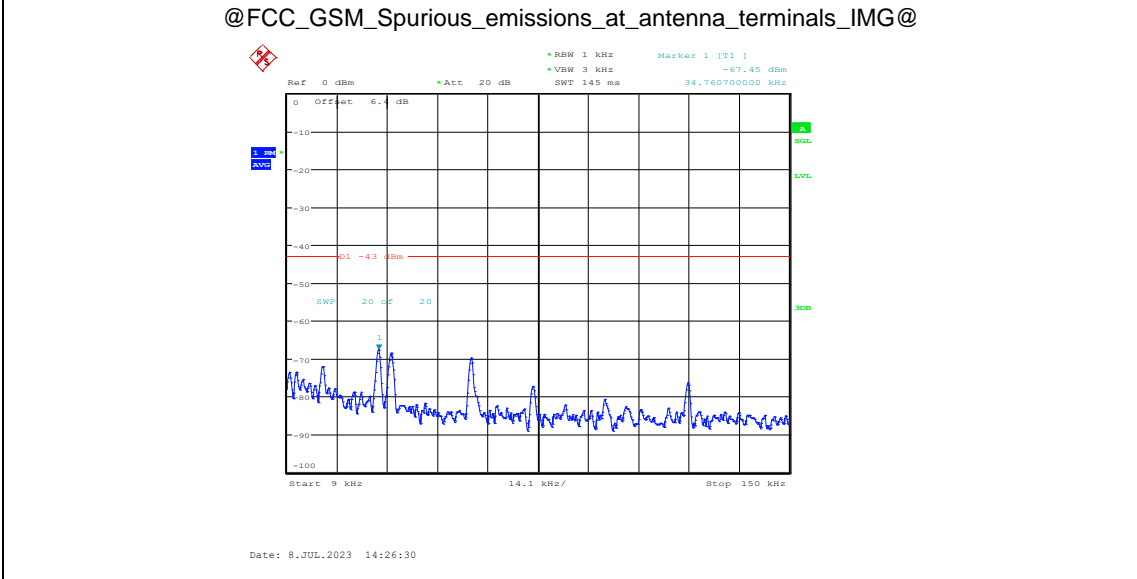
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@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GPRS1900-512-1000~18000MHz

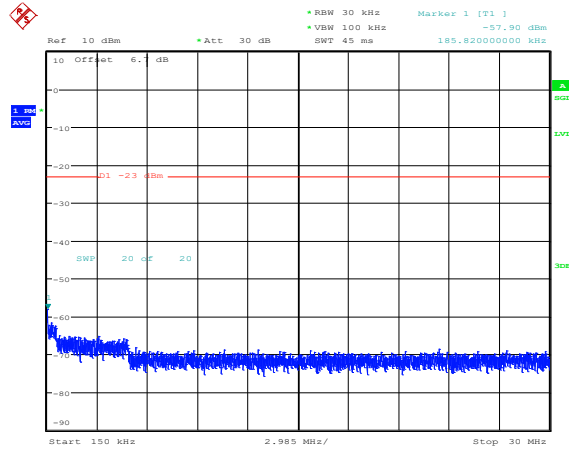


@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GPRS1900-661-0.009~0.15MHz



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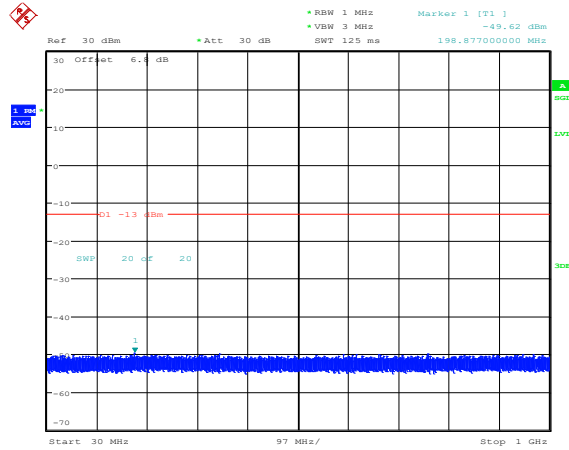
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Date: 8.JUL.2023 14:26:41

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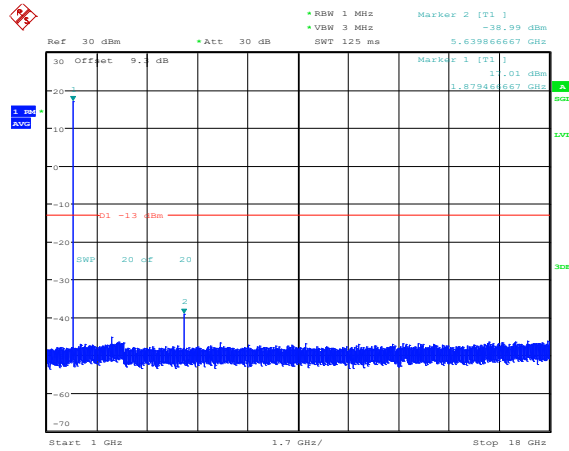
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Date: 8.JUL.2023 14:26:51

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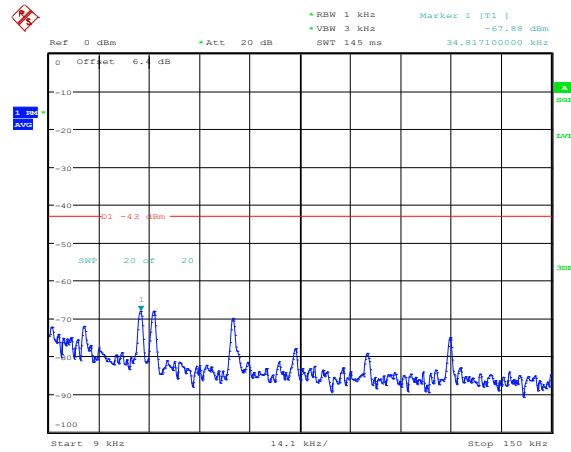
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Date: 8.JUL.2023 14:27:05

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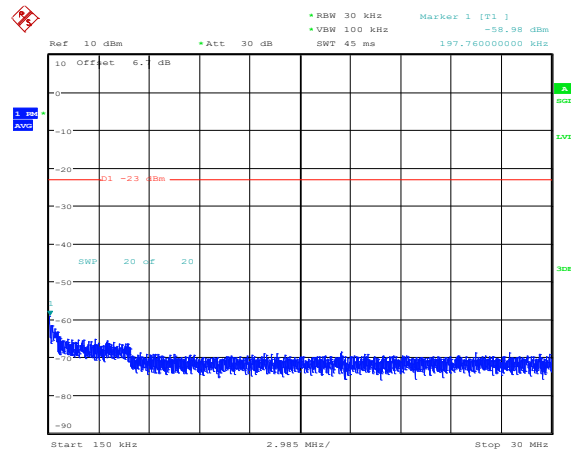
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Date: 8.JUL.2023 14:27:26

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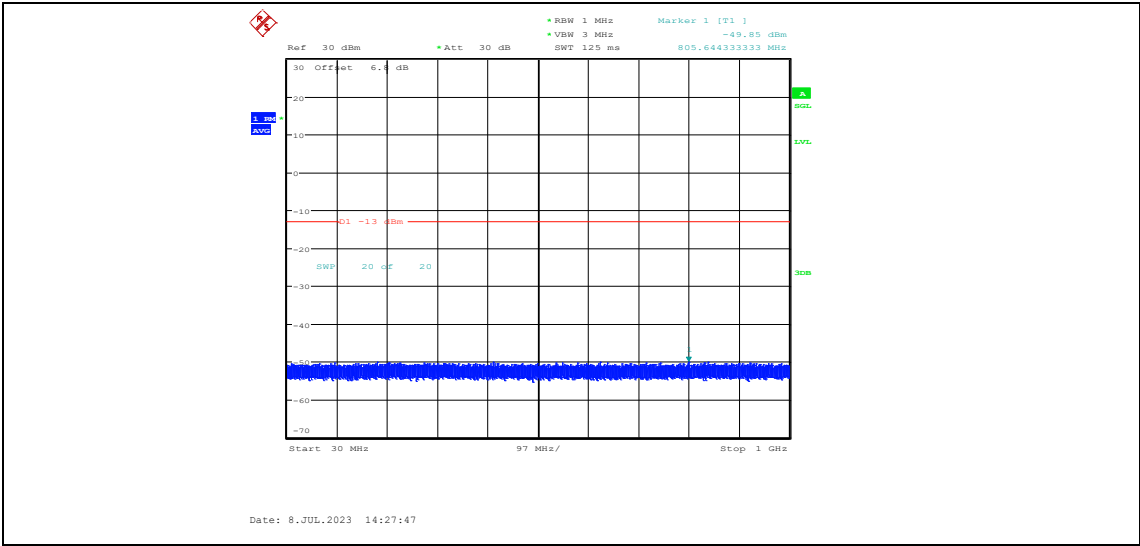
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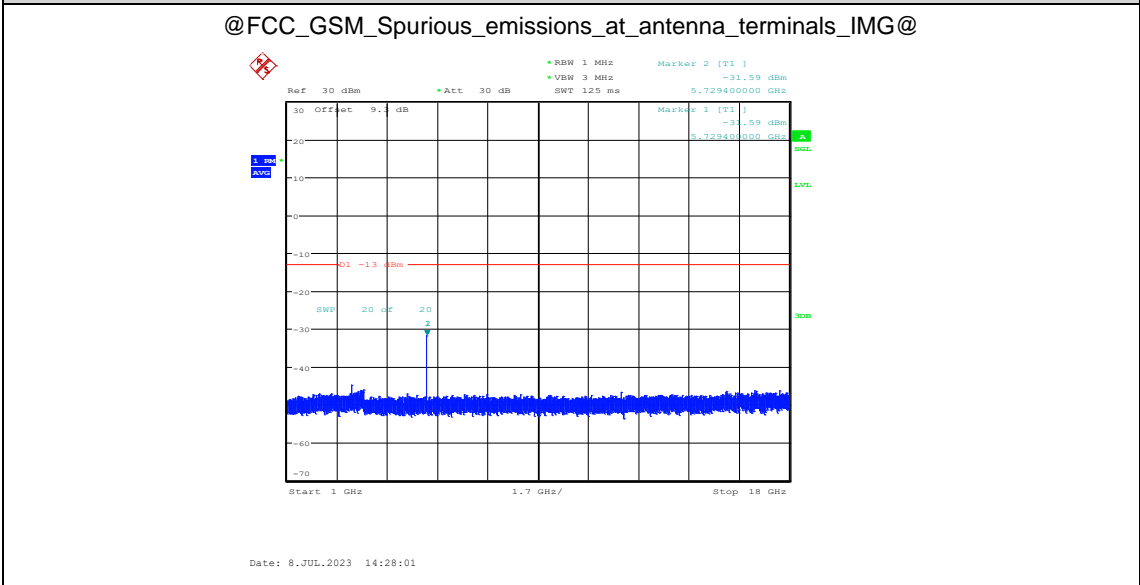
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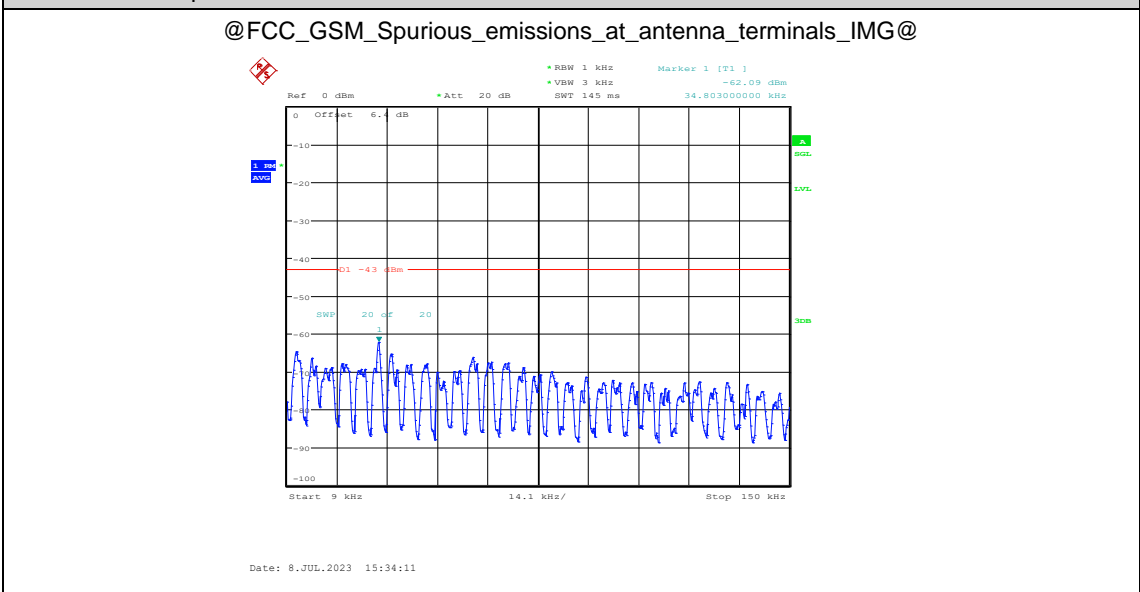
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@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@GPRS1900-810-1000~18000MHz

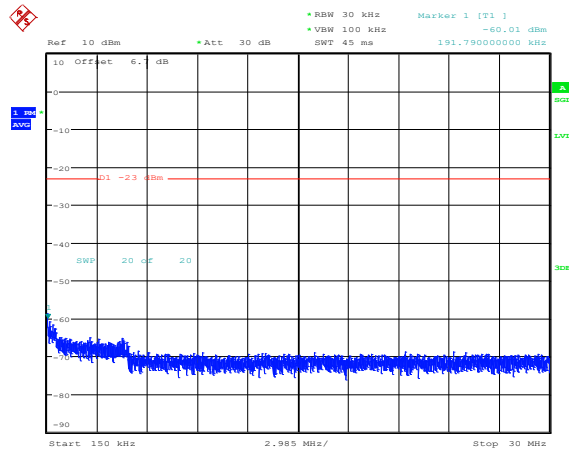


@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@EGPRS1900-512-0.009~0.15MHz



@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@EGPRS1900-512-0.15~30MHz

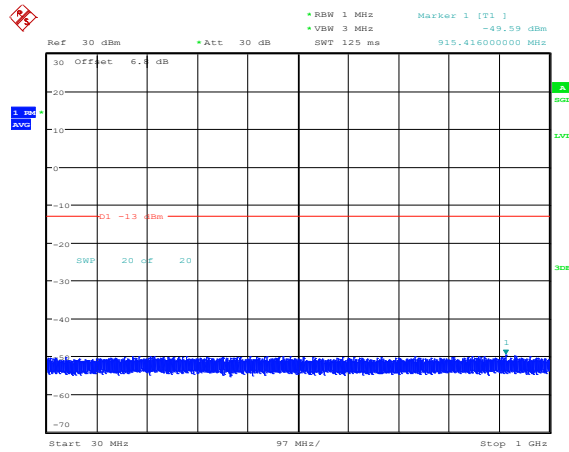
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Date: 8.JUL.2023 15:34:22

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@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@

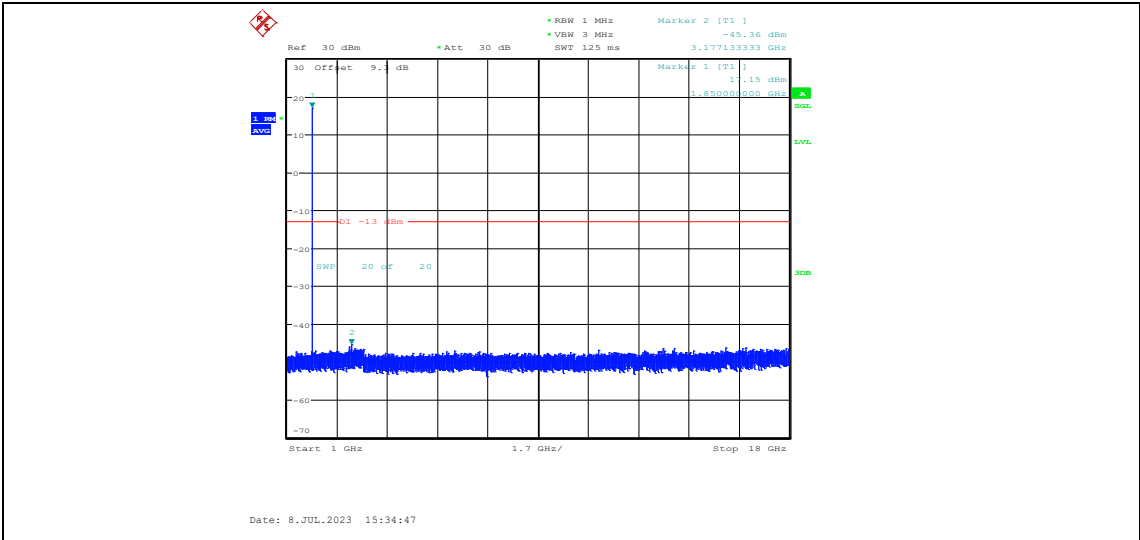


Date: 8.JUL.2023 15:34:32

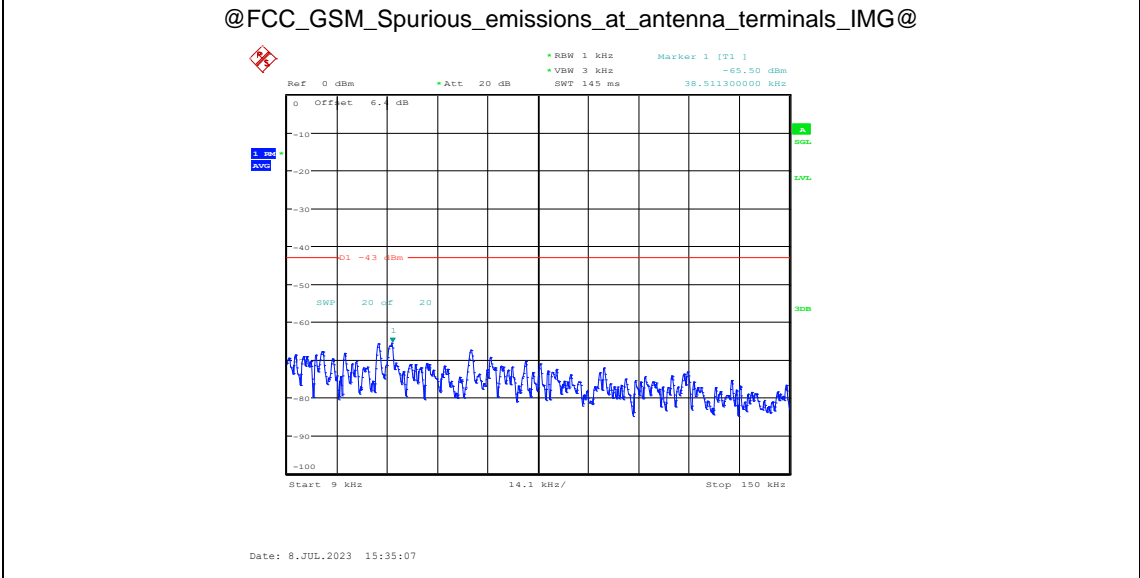
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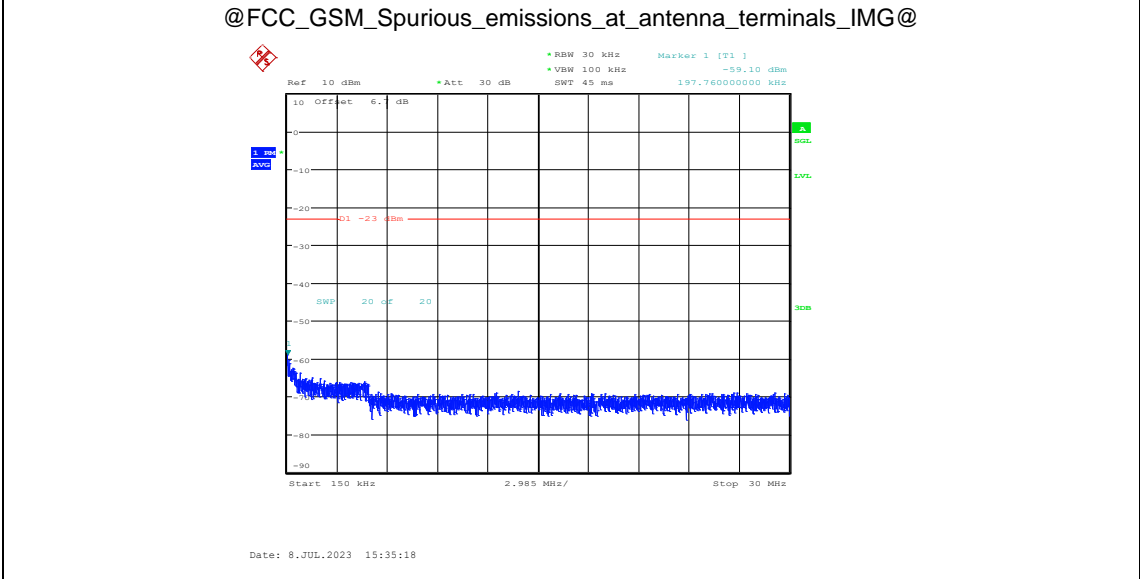
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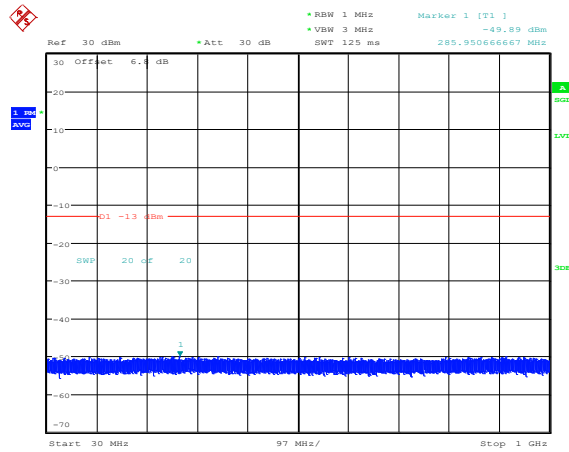


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@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@

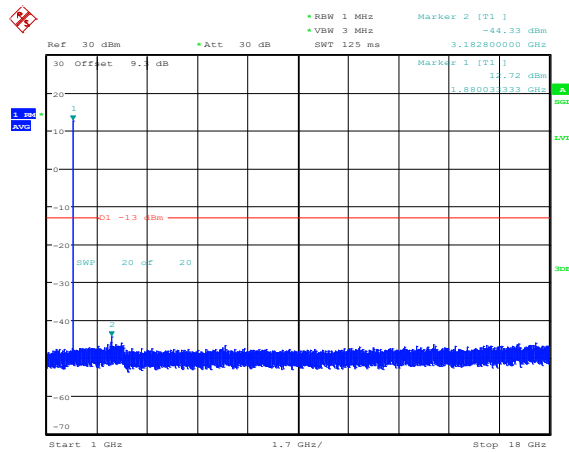


Date: 8.JUL.2023 15:35:29

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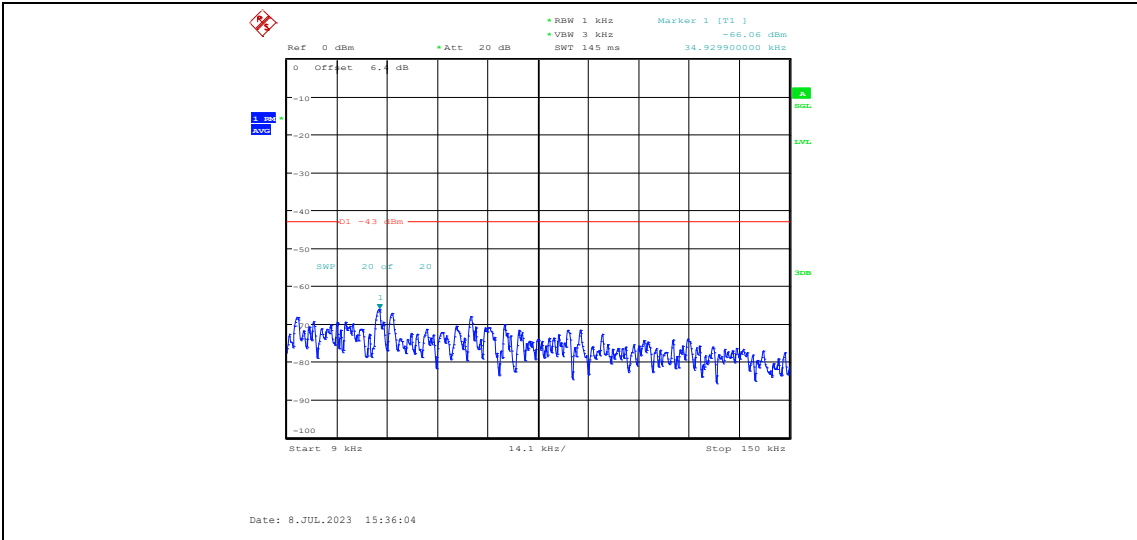
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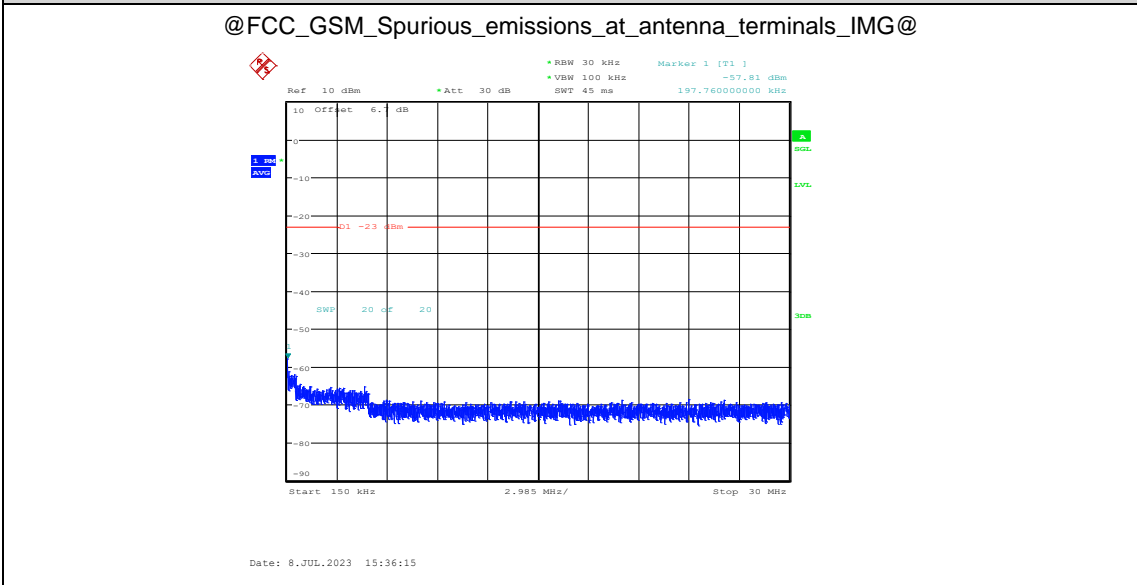
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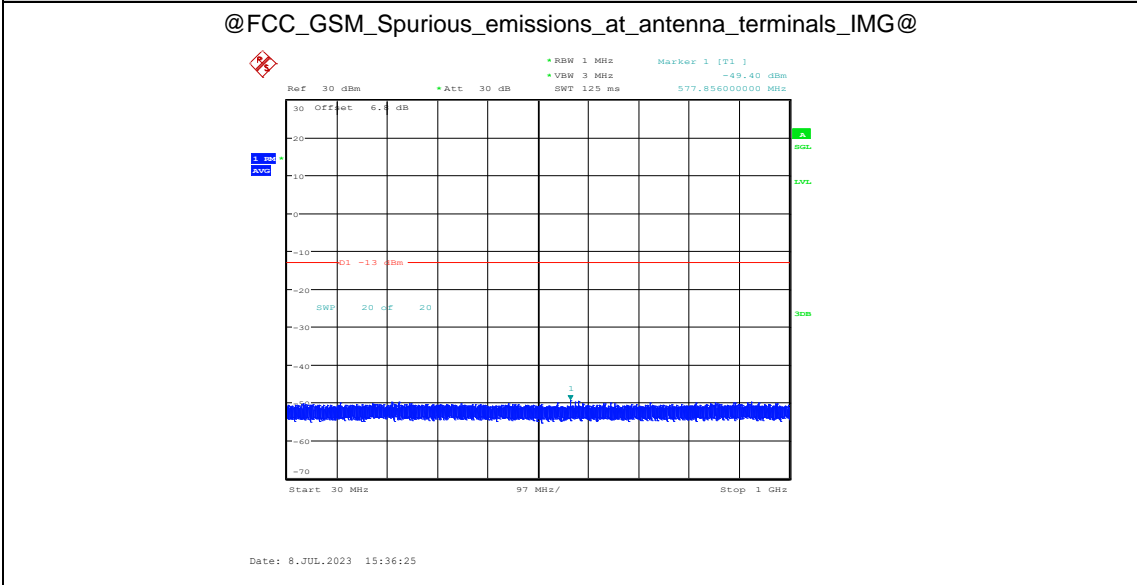
@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@



@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@EGPRS1900-810-0.15~30MHz



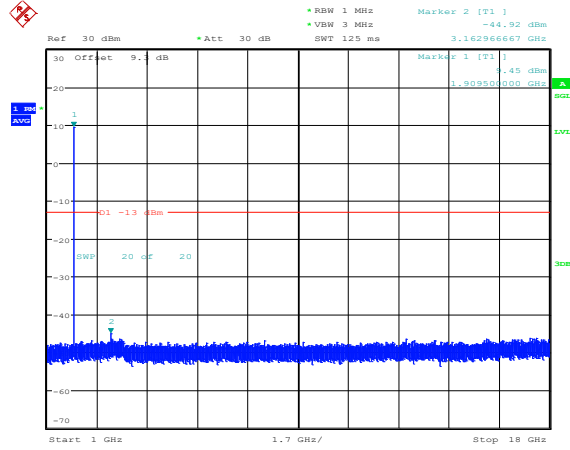
@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@EGPRS1900-810-30~1000MHz



@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@EGPRS1900-810-1000~18000MH

Z

@FCC_GSM_Spurious_emissions_at_antenna_terminals_IMG@



Date: 8 JUL 2023 15:36:40

Appendix F: Frequency Stability

Test Result

| Voltage | | | | | | | | |
|----------|---------|-----|---------------|------------------|----------------|-----------------|-------------|---------|
| Band | Channel | PCL | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| GSM850 | 128 | 5 | VL | NT | 1.45 | 0.001759 | ±2.5 | PASS |
| GSM850 | 128 | 5 | VN | NT | 4.75 | 0.005763 | ±2.5 | PASS |
| GSM850 | 128 | 5 | VH | NT | 4.26 | 0.005169 | ±2.5 | PASS |
| GSM850 | 190 | 5 | VL | NT | 4.55 | 0.005439 | ±2.5 | PASS |
| GSM850 | 190 | 5 | VN | NT | 5.75 | 0.006873 | ±2.5 | PASS |
| GSM850 | 190 | 5 | VH | NT | 3.58 | 0.004279 | ±2.5 | PASS |
| GSM850 | 251 | 5 | VL | NT | 6.97 | 0.008212 | ±2.5 | PASS |
| GSM850 | 251 | 5 | VN | NT | 4.52 | 0.005325 | ±2.5 | PASS |
| GSM850 | 251 | 5 | VH | NT | 4.52 | 0.005325 | ±2.5 | PASS |
| GPRS850 | 128 | 5 | VL | NT | -4.16 | -0.005047 | ±2.5 | PASS |
| GPRS850 | 128 | 5 | VN | NT | 0.77 | 0.000934 | ±2.5 | PASS |
| GPRS850 | 128 | 5 | VH | NT | -1.13 | -0.001371 | ±2.5 | PASS |
| GPRS850 | 190 | 5 | VL | NT | 1.61 | 0.001924 | ±2.5 | PASS |
| GPRS850 | 190 | 5 | VN | NT | 0.55 | 0.000657 | ±2.5 | PASS |
| GPRS850 | 190 | 5 | VH | NT | 4.58 | 0.005475 | ±2.5 | PASS |
| GPRS850 | 251 | 5 | VL | NT | 4.07 | 0.004795 | ±2.5 | PASS |
| GPRS850 | 251 | 5 | VN | NT | 3.33 | 0.003923 | ±2.5 | PASS |
| GPRS850 | 251 | 5 | VH | NT | 4.52 | 0.005325 | ±2.5 | PASS |
| EGPRS850 | 128 | 8 | VL | NT | 18.18 | 0.022058 | ±2.5 | PASS |
| EGPRS850 | 128 | 8 | VN | NT | 14.53 | 0.017629 | ±2.5 | PASS |
| EGPRS850 | 128 | 8 | VH | NT | 15.17 | 0.018406 | ±2.5 | PASS |
| EGPRS850 | 190 | 8 | VL | NT | 15.69 | 0.018754 | ±2.5 | PASS |
| EGPRS850 | 190 | 8 | VN | NT | 12.69 | 0.015169 | ±2.5 | PASS |
| EGPRS850 | 190 | 8 | VH | NT | 17.92 | 0.021420 | ±2.5 | PASS |
| EGPRS850 | 251 | 8 | VL | NT | 9.56 | 0.011263 | ±2.5 | PASS |
| EGPRS850 | 251 | 8 | VN | NT | 12.43 | 0.014644 | ±2.5 | PASS |
| EGPRS850 | 251 | 8 | VH | NT | 12.82 | 0.015104 | ±2.5 | PASS |
| GSM1900 | 512 | 0 | VL | NT | -3.42 | -0.001848 | ±2.5 | PASS |
| GSM1900 | 512 | 0 | VN | NT | -0.16 | -0.000086 | ±2.5 | PASS |
| GSM1900 | 512 | 0 | VH | NT | -4.23 | -0.002286 | ±2.5 | PASS |
| GSM1900 | 661 | 0 | VL | NT | 0.19 | 0.000101 | ±2.5 | PASS |
| GSM1900 | 661 | 0 | VN | NT | -2.65 | -0.001410 | ±2.5 | PASS |
| GSM1900 | 661 | 0 | VH | NT | -2.94 | -0.001564 | ±2.5 | PASS |
| GSM1900 | 810 | 0 | VL | NT | 2.74 | 0.001435 | ±2.5 | PASS |
| GSM1900 | 810 | 0 | VN | NT | -1.07 | -0.000560 | ±2.5 | PASS |
| GSM1900 | 810 | 0 | VH | NT | -1.68 | -0.000880 | ±2.5 | PASS |

| | | | | | | | | |
|-----------|-----|---|----|----|--------|-----------|------|------|
| GPRS1900 | 512 | 0 | VL | NT | -8.81 | -0.004762 | ±2.5 | PASS |
| GPRS1900 | 512 | 0 | VN | NT | -8.30 | -0.004486 | ±2.5 | PASS |
| GPRS1900 | 512 | 0 | VH | NT | -7.49 | -0.004048 | ±2.5 | PASS |
| GPRS1900 | 661 | 0 | VL | NT | -7.65 | -0.004069 | ±2.5 | PASS |
| GPRS1900 | 661 | 0 | VN | NT | -6.23 | -0.003314 | ±2.5 | PASS |
| GPRS1900 | 661 | 0 | VH | NT | -10.85 | -0.005771 | ±2.5 | PASS |
| GPRS1900 | 810 | 0 | VL | NT | -0.16 | -0.000084 | ±2.5 | PASS |
| GPRS1900 | 810 | 0 | VN | NT | -3.10 | -0.001623 | ±2.5 | PASS |
| GPRS1900 | 810 | 0 | VH | NT | -5.29 | -0.002770 | ±2.5 | PASS |
| EGPRS1900 | 512 | 2 | VL | NT | 20.37 | 0.011010 | ±2.5 | PASS |
| EGPRS1900 | 512 | 2 | VN | NT | 10.07 | 0.005443 | ±2.5 | PASS |
| EGPRS1900 | 512 | 2 | VH | NT | 15.21 | 0.008221 | ±2.5 | PASS |
| EGPRS1900 | 661 | 2 | VL | NT | 11.20 | 0.005957 | ±2.5 | PASS |
| EGPRS1900 | 661 | 2 | VN | NT | 3.91 | 0.002080 | ±2.5 | PASS |
| EGPRS1900 | 661 | 2 | VH | NT | 5.78 | 0.003074 | ±2.5 | PASS |
| EGPRS1900 | 810 | 2 | VL | NT | 21.02 | 0.011006 | ±2.5 | PASS |
| EGPRS1900 | 810 | 2 | VN | NT | 10.78 | 0.005645 | ±2.5 | PASS |
| EGPRS1900 | 810 | 2 | VH | NT | 17.37 | 0.009095 | ±2.5 | PASS |

| Temperature | | | | | | | | |
|-------------|---------|-----|---------------|------------------|----------------|-----------------|-------------|---------|
| Band | Channel | PCL | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| GSM850 | 128 | 5 | NV | -30 | 2.39 | 0.002900 | ±2.5 | PASS |
| GSM850 | 128 | 5 | NV | -20 | 2.20 | 0.002669 | ±2.5 | PASS |
| GSM850 | 128 | 5 | NV | -10 | 5.88 | 0.007134 | ±2.5 | PASS |
| GSM850 | 128 | 5 | NV | 0 | 2.10 | 0.002548 | ±2.5 | PASS |
| GSM850 | 128 | 5 | NV | 10 | 4.04 | 0.004902 | ±2.5 | PASS |
| GSM850 | 128 | 5 | NV | 20 | 4.46 | 0.005411 | ±2.5 | PASS |
| GSM850 | 128 | 5 | NV | 30 | 2.29 | 0.002778 | ±2.5 | PASS |
| GSM850 | 128 | 5 | NV | 40 | 2.91 | 0.003531 | ±2.5 | PASS |
| GSM850 | 128 | 5 | NV | 50 | 4.97 | 0.006030 | ±2.5 | PASS |
| GSM850 | 190 | 5 | NV | -30 | 3.20 | 0.003825 | ±2.5 | PASS |
| GSM850 | 190 | 5 | NV | -20 | 2.49 | 0.002976 | ±2.5 | PASS |
| GSM850 | 190 | 5 | NV | -10 | 2.78 | 0.003323 | ±2.5 | PASS |
| GSM850 | 190 | 5 | NV | 0 | 2.94 | 0.003514 | ±2.5 | PASS |
| GSM850 | 190 | 5 | NV | 10 | 7.01 | 0.008379 | ±2.5 | PASS |
| GSM850 | 190 | 5 | NV | 20 | 1.13 | 0.001351 | ±2.5 | PASS |
| GSM850 | 190 | 5 | NV | 30 | 1.36 | 0.001626 | ±2.5 | PASS |
| GSM850 | 190 | 5 | NV | 40 | 5.49 | 0.006562 | ±2.5 | PASS |
| GSM850 | 190 | 5 | NV | 50 | 3.81 | 0.004554 | ±2.5 | PASS |
| GSM850 | 251 | 5 | NV | -30 | 4.10 | 0.004830 | ±2.5 | PASS |
| GSM850 | 251 | 5 | NV | -20 | 6.26 | 0.007375 | ±2.5 | PASS |
| GSM850 | 251 | 5 | NV | -10 | 5.75 | 0.006774 | ±2.5 | PASS |
| GSM850 | 251 | 5 | NV | 0 | 6.59 | 0.007764 | ±2.5 | PASS |
| GSM850 | 251 | 5 | NV | 10 | 5.07 | 0.005973 | ±2.5 | PASS |
| GSM850 | 251 | 5 | NV | 20 | 1.97 | 0.002321 | ±2.5 | PASS |
| GSM850 | 251 | 5 | NV | 30 | 4.42 | 0.005207 | ±2.5 | PASS |
| GSM850 | 251 | 5 | NV | 40 | 4.97 | 0.005855 | ±2.5 | PASS |
| GSM850 | 251 | 5 | NV | 50 | 2.68 | 0.003157 | ±2.5 | PASS |
| GPRS850 | 128 | 5 | NV | -30 | 2.52 | 0.003058 | ±2.5 | PASS |
| GPRS850 | 128 | 5 | NV | -20 | 1.58 | 0.001917 | ±2.5 | PASS |
| GPRS850 | 128 | 5 | NV | -10 | -1.74 | -0.002111 | ±2.5 | PASS |
| GPRS850 | 128 | 5 | NV | 0 | 1.45 | 0.001759 | ±2.5 | PASS |
| GPRS850 | 128 | 5 | NV | 10 | 1.94 | 0.002354 | ±2.5 | PASS |
| GPRS850 | 128 | 5 | NV | 20 | 0.65 | 0.000789 | ±2.5 | PASS |
| GPRS850 | 128 | 5 | NV | 30 | -10.17 | -0.012339 | ±2.5 | PASS |
| GPRS850 | 128 | 5 | NV | 40 | -7.97 | -0.009670 | ±2.5 | PASS |
| GPRS850 | 128 | 5 | NV | 50 | -8.78 | -0.010653 | ±2.5 | PASS |
| GPRS850 | 190 | 5 | NV | -30 | 4.55 | 0.005439 | ±2.5 | PASS |
| GPRS850 | 190 | 5 | NV | -20 | 3.29 | 0.003933 | ±2.5 | PASS |

| | | | | | | | | |
|----------|-----|---|----|-----|-------|----------|------|------|
| GPRS850 | 190 | 5 | NV | -10 | 4.13 | 0.004937 | ±2.5 | PASS |
| GPRS850 | 190 | 5 | NV | 0 | 5.20 | 0.006216 | ±2.5 | PASS |
| GPRS850 | 190 | 5 | NV | 10 | 1.97 | 0.002355 | ±2.5 | PASS |
| GPRS850 | 190 | 5 | NV | 20 | 4.16 | 0.004973 | ±2.5 | PASS |
| GPRS850 | 190 | 5 | NV | 30 | 5.68 | 0.006789 | ±2.5 | PASS |
| GPRS850 | 190 | 5 | NV | 40 | 3.45 | 0.004124 | ±2.5 | PASS |
| GPRS850 | 190 | 5 | NV | 50 | 11.07 | 0.013232 | ±2.5 | PASS |
| GPRS850 | 251 | 5 | NV | -30 | 3.49 | 0.004112 | ±2.5 | PASS |
| GPRS850 | 251 | 5 | NV | -20 | 5.33 | 0.006279 | ±2.5 | PASS |
| GPRS850 | 251 | 5 | NV | -10 | 2.20 | 0.002592 | ±2.5 | PASS |
| GPRS850 | 251 | 5 | NV | 0 | 1.87 | 0.002203 | ±2.5 | PASS |
| GPRS850 | 251 | 5 | NV | 10 | 1.74 | 0.002050 | ±2.5 | PASS |
| GPRS850 | 251 | 5 | NV | 20 | 3.97 | 0.004677 | ±2.5 | PASS |
| GPRS850 | 251 | 5 | NV | 30 | 3.58 | 0.004218 | ±2.5 | PASS |
| GPRS850 | 251 | 5 | NV | 40 | 4.29 | 0.005054 | ±2.5 | PASS |
| GPRS850 | 251 | 5 | NV | 50 | 1.97 | 0.002321 | ±2.5 | PASS |
| EGPRS850 | 128 | 8 | NV | -30 | 20.40 | 0.024751 | ±2.5 | PASS |
| EGPRS850 | 128 | 8 | NV | -20 | 16.08 | 0.019510 | ±2.5 | PASS |
| EGPRS850 | 128 | 8 | NV | -10 | 15.34 | 0.018612 | ±2.5 | PASS |
| EGPRS850 | 128 | 8 | NV | 0 | 21.18 | 0.025698 | ±2.5 | PASS |
| EGPRS850 | 128 | 8 | NV | 10 | 16.59 | 0.020129 | ±2.5 | PASS |
| EGPRS850 | 128 | 8 | NV | 20 | 13.33 | 0.016173 | ±2.5 | PASS |
| EGPRS850 | 128 | 8 | NV | 30 | 14.37 | 0.017435 | ±2.5 | PASS |
| EGPRS850 | 128 | 8 | NV | 40 | 16.37 | 0.019862 | ±2.5 | PASS |
| EGPRS850 | 128 | 8 | NV | 50 | 16.47 | 0.019983 | ±2.5 | PASS |
| EGPRS850 | 190 | 8 | NV | -30 | 13.37 | 0.015981 | ±2.5 | PASS |
| EGPRS850 | 190 | 8 | NV | -20 | 18.11 | 0.021647 | ±2.5 | PASS |
| EGPRS850 | 190 | 8 | NV | -10 | 17.98 | 0.021492 | ±2.5 | PASS |
| EGPRS850 | 190 | 8 | NV | 0 | 19.73 | 0.023584 | ±2.5 | PASS |
| EGPRS850 | 190 | 8 | NV | 10 | 20.73 | 0.024779 | ±2.5 | PASS |
| EGPRS850 | 190 | 8 | NV | 20 | 19.47 | 0.023273 | ±2.5 | PASS |
| EGPRS850 | 190 | 8 | NV | 30 | 20.02 | 0.023930 | ±2.5 | PASS |
| EGPRS850 | 190 | 8 | NV | 40 | 24.73 | 0.029560 | ±2.5 | PASS |
| EGPRS850 | 190 | 8 | NV | 50 | 19.73 | 0.023584 | ±2.5 | PASS |
| EGPRS850 | 251 | 8 | NV | -30 | 8.65 | 0.010191 | ±2.5 | PASS |
| EGPRS850 | 251 | 8 | NV | -20 | 14.33 | 0.016883 | ±2.5 | PASS |
| EGPRS850 | 251 | 8 | NV | -10 | 16.95 | 0.019969 | ±2.5 | PASS |
| EGPRS850 | 251 | 8 | NV | 0 | 7.78 | 0.009166 | ±2.5 | PASS |
| EGPRS850 | 251 | 8 | NV | 10 | 10.94 | 0.012889 | ±2.5 | PASS |
| EGPRS850 | 251 | 8 | NV | 20 | 13.43 | 0.015822 | ±2.5 | PASS |
| EGPRS850 | 251 | 8 | NV | 30 | 12.11 | 0.014267 | ±2.5 | PASS |

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|----------|-----|---|----|-----|--------|-----------|------|------|
| EGPRS850 | 251 | 8 | NV | 40 | 14.72 | 0.017342 | ±2.5 | PASS |
| EGPRS850 | 251 | 8 | NV | 50 | 14.01 | 0.016506 | ±2.5 | PASS |
| GSM1900 | 512 | 0 | NV | -30 | -1.90 | -0.001027 | ±2.5 | PASS |
| GSM1900 | 512 | 0 | NV | -20 | -3.36 | -0.001816 | ±2.5 | PASS |
| GSM1900 | 512 | 0 | NV | -10 | -7.07 | -0.003821 | ±2.5 | PASS |
| GSM1900 | 512 | 0 | NV | 0 | -2.87 | -0.001551 | ±2.5 | PASS |
| GSM1900 | 512 | 0 | NV | 10 | -1.58 | -0.000854 | ±2.5 | PASS |
| GSM1900 | 512 | 0 | NV | 20 | -8.98 | -0.004854 | ±2.5 | PASS |
| GSM1900 | 512 | 0 | NV | 30 | -10.40 | -0.005621 | ±2.5 | PASS |
| GSM1900 | 512 | 0 | NV | 40 | -13.66 | -0.007383 | ±2.5 | PASS |
| GSM1900 | 512 | 0 | NV | 50 | -6.20 | -0.003351 | ±2.5 | PASS |
| GSM1900 | 661 | 0 | NV | -30 | -3.58 | -0.001904 | ±2.5 | PASS |
| GSM1900 | 661 | 0 | NV | -20 | -0.84 | -0.000447 | ±2.5 | PASS |
| GSM1900 | 661 | 0 | NV | -10 | -3.52 | -0.001872 | ±2.5 | PASS |
| GSM1900 | 661 | 0 | NV | 0 | 0.71 | 0.000378 | ±2.5 | PASS |
| GSM1900 | 661 | 0 | NV | 10 | -4.94 | -0.002628 | ±2.5 | PASS |
| GSM1900 | 661 | 0 | NV | 20 | -7.55 | -0.004016 | ±2.5 | PASS |
| GSM1900 | 661 | 0 | NV | 30 | -6.42 | -0.003415 | ±2.5 | PASS |
| GSM1900 | 661 | 0 | NV | 40 | -5.59 | -0.002973 | ±2.5 | PASS |
| GSM1900 | 661 | 0 | NV | 50 | -8.65 | -0.004601 | ±2.5 | PASS |
| GSM1900 | 810 | 0 | NV | -30 | -0.52 | -0.000272 | ±2.5 | PASS |
| GSM1900 | 810 | 0 | NV | -20 | 2.13 | 0.001115 | ±2.5 | PASS |
| GSM1900 | 810 | 0 | NV | -10 | 2.42 | 0.001267 | ±2.5 | PASS |
| GSM1900 | 810 | 0 | NV | 0 | 1.68 | 0.000880 | ±2.5 | PASS |
| GSM1900 | 810 | 0 | NV | 10 | 22.34 | 0.011698 | ±2.5 | PASS |
| GSM1900 | 810 | 0 | NV | 20 | 27.77 | 0.014541 | ±2.5 | PASS |
| GSM1900 | 810 | 0 | NV | 30 | 26.99 | 0.014132 | ±2.5 | PASS |
| GSM1900 | 810 | 0 | NV | 40 | 28.25 | 0.014792 | ±2.5 | PASS |
| GSM1900 | 810 | 0 | NV | 50 | 25.93 | 0.013577 | ±2.5 | PASS |
| GPRS1900 | 512 | 0 | NV | -30 | -8.17 | -0.004416 | ±2.5 | PASS |
| GPRS1900 | 512 | 0 | NV | -20 | -8.59 | -0.004643 | ±2.5 | PASS |
| GPRS1900 | 512 | 0 | NV | -10 | -8.43 | -0.004556 | ±2.5 | PASS |
| GPRS1900 | 512 | 0 | NV | 0 | -5.46 | -0.002951 | ±2.5 | PASS |
| GPRS1900 | 512 | 0 | NV | 10 | -6.17 | -0.003335 | ±2.5 | PASS |
| GPRS1900 | 512 | 0 | NV | 20 | -6.13 | -0.003313 | ±2.5 | PASS |
| GPRS1900 | 512 | 0 | NV | 30 | -18.63 | -0.010069 | ±2.5 | PASS |
| GPRS1900 | 512 | 0 | NV | 40 | -32.00 | -0.017295 | ±2.5 | PASS |
| GPRS1900 | 512 | 0 | NV | 50 | -36.45 | -0.019701 | ±2.5 | PASS |
| GPRS1900 | 661 | 0 | NV | -30 | -7.43 | -0.003952 | ±2.5 | PASS |
| GPRS1900 | 661 | 0 | NV | -20 | -5.33 | -0.002835 | ±2.5 | PASS |
| GPRS1900 | 661 | 0 | NV | -10 | -6.65 | -0.003537 | ±2.5 | PASS |

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|-----------|-----|---|----|-----|--------|-----------|------|------|
| GPRS1900 | 661 | 0 | NV | 0 | -6.68 | -0.003553 | ±2.5 | PASS |
| GPRS1900 | 661 | 0 | NV | 10 | -3.00 | -0.001596 | ±2.5 | PASS |
| GPRS1900 | 661 | 0 | NV | 20 | -5.52 | -0.002936 | ±2.5 | PASS |
| GPRS1900 | 661 | 0 | NV | 30 | -1.42 | -0.000755 | ±2.5 | PASS |
| GPRS1900 | 661 | 0 | NV | 40 | -4.49 | -0.002388 | ±2.5 | PASS |
| GPRS1900 | 661 | 0 | NV | 50 | -12.95 | -0.006888 | ±2.5 | PASS |
| GPRS1900 | 810 | 0 | NV | -30 | -4.65 | -0.002435 | ±2.5 | PASS |
| GPRS1900 | 810 | 0 | NV | -20 | 0.58 | 0.000304 | ±2.5 | PASS |
| GPRS1900 | 810 | 0 | NV | -10 | -0.19 | -0.000099 | ±2.5 | PASS |
| GPRS1900 | 810 | 0 | NV | 0 | -1.10 | -0.000576 | ±2.5 | PASS |
| GPRS1900 | 810 | 0 | NV | 10 | -2.84 | -0.001487 | ±2.5 | PASS |
| GPRS1900 | 810 | 0 | NV | 20 | -2.71 | -0.001419 | ±2.5 | PASS |
| GPRS1900 | 810 | 0 | NV | 30 | -4.91 | -0.002571 | ±2.5 | PASS |
| GPRS1900 | 810 | 0 | NV | 40 | -2.71 | -0.001419 | ±2.5 | PASS |
| GPRS1900 | 810 | 0 | NV | 50 | -13.72 | -0.007184 | ±2.5 | PASS |
| EGPRS1900 | 512 | 2 | NV | -30 | 13.14 | 0.007102 | ±2.5 | PASS |
| EGPRS1900 | 512 | 2 | NV | -20 | 6.04 | 0.003265 | ±2.5 | PASS |
| EGPRS1900 | 512 | 2 | NV | -10 | 11.20 | 0.006053 | ±2.5 | PASS |
| EGPRS1900 | 512 | 2 | NV | 0 | 16.66 | 0.009004 | ±2.5 | PASS |
| EGPRS1900 | 512 | 2 | NV | 10 | 3.55 | 0.001919 | ±2.5 | PASS |
| EGPRS1900 | 512 | 2 | NV | 20 | 9.36 | 0.005059 | ±2.5 | PASS |
| EGPRS1900 | 512 | 2 | NV | 30 | 16.30 | 0.008810 | ±2.5 | PASS |
| EGPRS1900 | 512 | 2 | NV | 40 | 18.50 | 0.009999 | ±2.5 | PASS |
| EGPRS1900 | 512 | 2 | NV | 50 | 17.56 | 0.009491 | ±2.5 | PASS |
| EGPRS1900 | 661 | 2 | NV | -30 | 6.04 | 0.003213 | ±2.5 | PASS |
| EGPRS1900 | 661 | 2 | NV | -20 | 12.27 | 0.006527 | ±2.5 | PASS |
| EGPRS1900 | 661 | 2 | NV | -10 | 8.68 | 0.004617 | ±2.5 | PASS |
| EGPRS1900 | 661 | 2 | NV | 0 | 10.11 | 0.005378 | ±2.5 | PASS |
| EGPRS1900 | 661 | 2 | NV | 10 | 6.91 | 0.003676 | ±2.5 | PASS |
| EGPRS1900 | 661 | 2 | NV | 20 | 8.10 | 0.004309 | ±2.5 | PASS |
| EGPRS1900 | 661 | 2 | NV | 30 | 10.78 | 0.005734 | ±2.5 | PASS |
| EGPRS1900 | 661 | 2 | NV | 40 | 4.97 | 0.002644 | ±2.5 | PASS |
| EGPRS1900 | 661 | 2 | NV | 50 | 17.21 | 0.009154 | ±2.5 | PASS |
| EGPRS1900 | 810 | 2 | NV | -30 | 15.37 | 0.008048 | ±2.5 | PASS |
| EGPRS1900 | 810 | 2 | NV | -20 | 11.85 | 0.006205 | ±2.5 | PASS |
| EGPRS1900 | 810 | 2 | NV | -10 | 13.92 | 0.007289 | ±2.5 | PASS |
| EGPRS1900 | 810 | 2 | NV | 0 | 8.68 | 0.004545 | ±2.5 | PASS |
| EGPRS1900 | 810 | 2 | NV | 10 | 13.43 | 0.007032 | ±2.5 | PASS |
| EGPRS1900 | 810 | 2 | NV | 20 | 14.04 | 0.007352 | ±2.5 | PASS |
| EGPRS1900 | 810 | 2 | NV | 30 | 12.56 | 0.006577 | ±2.5 | PASS |
| EGPRS1900 | 810 | 2 | NV | 40 | 0.61 | 0.000319 | ±2.5 | PASS |

| | | | | | | | | |
|-----------|-----|---|----|----|-------|-----------|------|------|
| EGPRS1900 | 810 | 2 | NV | 50 | -0.61 | -0.000319 | ±2.5 | PASS |
|-----------|-----|---|----|----|-------|-----------|------|------|