UL Verification Services Inc. SAR Lab 16 Date/Time: July 14, 2025 at 08:58

PCS 1900 RF Interference Potential Test Report

Hardware Setup

Probe | Calibration DateEF3DV3 - SN4041 | March 04, 2025DAE | Calibration DateDAE4ip Sn1621 | April 10, 2025

Software Version 1.2.6.2199

Communication Systems

MIF 3.8

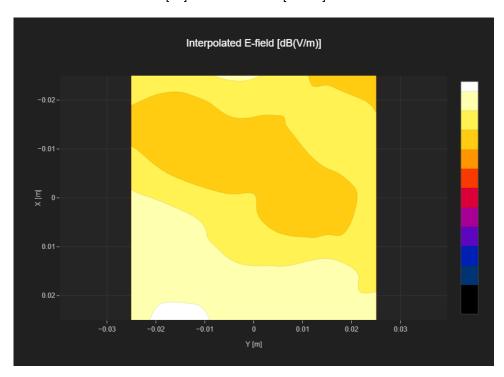
Channel | Frequency [MHz] 512 | 1850.2

Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

Grid Settings

| Extent X [mm] | 50.0 | Step X [mm] | 10.0 |
|---------------|------|-------------|------|
| Extent Y [mm] | 50.0 | Step Y [mm] | 10.0 |
| Distance [mm] | 15.0 | | |

| Emax [dBV/m] | 13.07 | Eavg 50x50 Max [dBV/m] | 11.47 |
|-----------------|-------|---------------------------|-------|
| Drift [dB] | 0.73 | RFail [dBV/m] | 15.27 |



UL Verification Services Inc. SAR Lab 16 Date/Time: July 14, 2025 at 09:01

PCS 1900 RF Interference Potential Test Report

Hardware Setup

Probe | Calibration Date EF3DV3 - SN4041 | March 04, 2025

DAE | Calibration Date DAE4ip Sn1621 | April 10, 2025

Software Version 1.2.6.2199

Communication Systems

MIF 3.8

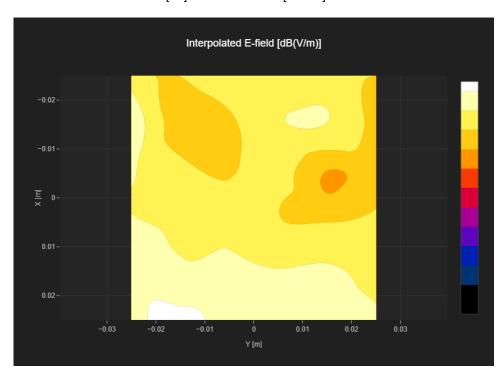
Channel | Frequency [MHz] 661 | 1880.0

Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

Grid Settings

| Extent X [mm] | 50.0 | Step X [mm] | 10.0 |
|---------------|------|-------------|------|
| Extent Y [mm] | 50.0 | Step Y [mm] | 10.0 |
| Distance [mm] | 15.0 | | |

| Emax [dBV/m] | 14.71 | Eavg 50x50 Max [dBV/m] | 11.63 |
|-----------------|-------|---------------------------|-------|
| Drift [dB] | 0.36 | RFail [dBV/m] | 15.43 |



UL Verification Services Inc. SAR Lab 16 Date/Time: July 14, 2025 at 09:43

PCS 1900 RF Interference Potential Test Report

Hardware Setup

Probe | Calibration DateEF3DV3 - SN4041 | March 04, 2025DAE | Calibration DateDAE4ip Sn1621 | April 10, 2025

Software Version 1.2.6.2199

Communication Systems

MIF 3.8

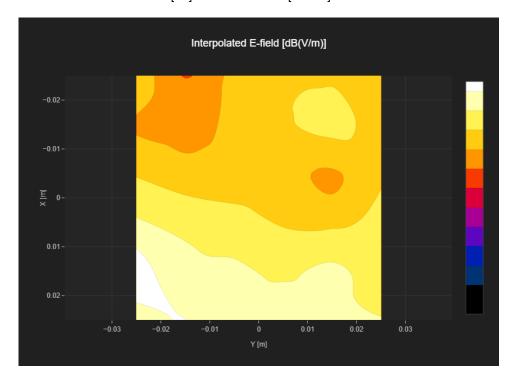
Channel | Frequency [MHz] 810 | 1909.8

Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

Grid Settings

| Extent X [mm] | 50.0 | Step X [mm] | 10.0 |
|---------------|------|-------------|------|
| Extent Y [mm] | 50.0 | Step Y [mm] | 10.0 |
| Distance [mm] | 15.0 | | |

| Emax [dBV/m] | 13.49 | Eavg 50x50 Max [dBV/m] | 11.68 |
|-----------------|-------|---------------------------|-------|
| Drift [dB] | 0.8 | RFail [dBV/m] | 15.48 |



UL Verification Services Inc. SAR Lab 16 Date/Time: July 14, 2025 at 10:48

PCS 1900 RF Interference Potential Test Report

Hardware Setup

Probe | Calibration Date EF3DV3 - SN4041 | March 04, 2025

DAE | Calibration Date DAE4ip Sn1621 | April 10, 2025

Software Version 1.2.6.2199

Communication Systems

MIF 1.15

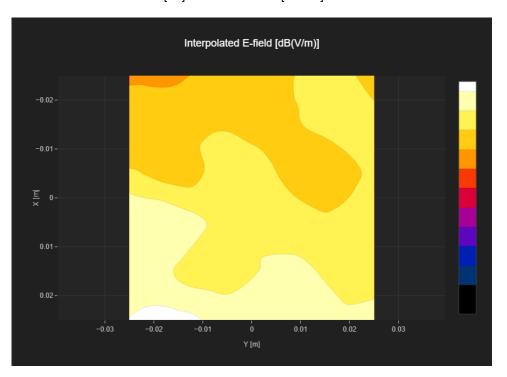
Channel | Frequency [MHz] 512 | 1850.2

Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

Grid Settings

| Extent X [mm] | 50.0 | Step X [mm] | 10.0 |
|---------------|------|-------------|------|
| Extent Y [mm] | 50.0 | Step Y [mm] | 10.0 |
| Distance [mm] | 15.0 | | |

| Emax [dBV/m] | 14.68 | Eavg 50x50 Max [dBV/m] | 11.34 |
|-----------------|-------|---------------------------|-------|
| Drift [dB] | 0.54 | RFail [dBV/m] | 12.49 |



UL Verification Services Inc. SAR Lab 16 Date/Time: July 14, 2025 at 10:40

PCS 1900 RF Interference Potential Test Report

Hardware Setup

Probe | Calibration DateEF3DV3 - SN4041 | March 04, 2025DAE | Calibration DateDAE4ip Sn1621 | April 10, 2025

Software Version 1.2.6.2199

Communication Systems

MIF 1.15

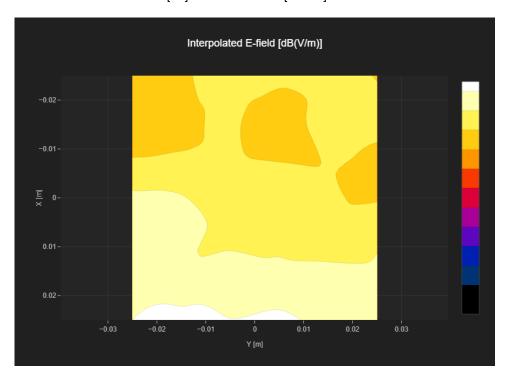
Channel | Frequency [MHz] 661 | 1880.0

Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

Grid Settings

| Extent X [mm] | 50.0 | Step X [mm] | 10.0 |
|---------------|------|-------------|------|
| Extent Y [mm] | 50.0 | Step Y [mm] | 10.0 |
| Distance [mm] | 15.0 | | |

| Emax [dBV/m] | 14.34 | Eavg 50x50 Max [dBV/m] | 11.34 |
|-----------------|-------|---------------------------|-------|
| Drift [dB] | -0.25 | RFail [dBV/m] | 12.49 |



UL Verification Services Inc. SAR Lab 16

PCS 1900 RF Interference Potential Test Report

Hardware Setup

Probe | Calibration DateEF3DV3 - SN4041 | March 04, 2025DAE | Calibration DateDAE4ip Sn1621 | April 10, 2025

Software Version 1.2.6.2199

Communication Systems

MIF 1.15

Channel | Frequency [MHz] 810 | 1909.8

Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

Grid Settings

| Extent X [mm] | 50.0 | Step X [mm] | 10.0 |
|---------------|------|-------------|------|
| Extent Y [mm] | 50.0 | Step Y [mm] | 10.0 |
| Distance [mm] | 15.0 | | |

Results

Date/Time: July 14, 2025 at 10:27

| Emax [dBV/m] | 13.85 | Eavg 50x50 Max [dBV/m] | 11.7 |
|-----------------|-------|---------------------------|-------|
| Drift [dB] | -0.11 | RFail [dBV/m] | 12.85 |

