

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

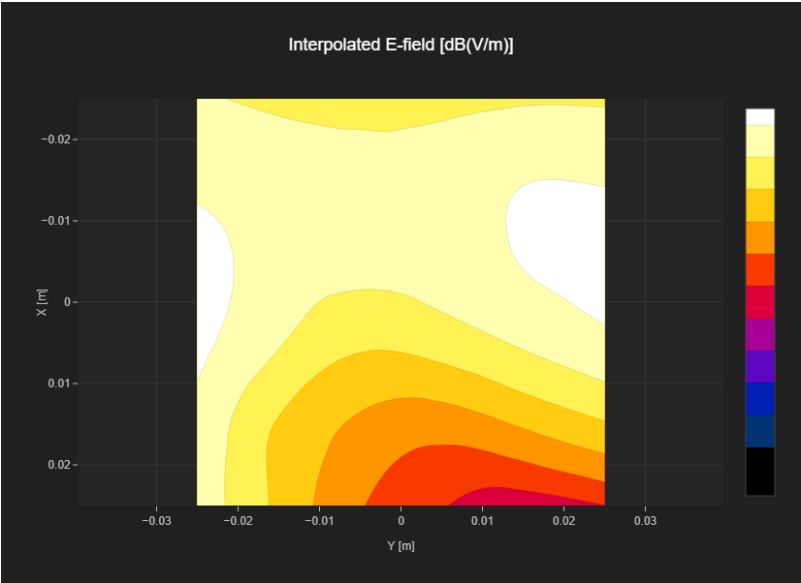
MIF 3.8
Channel | Frequency [MHz] 512 | 1850.2
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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		

Results

Emax [dBV/m]	23.5	Eavg 50x50 Max [dBV/m]	20.72
Drift [dB]	0.0	RFail [dBV/m]	24.52



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Communication Systems

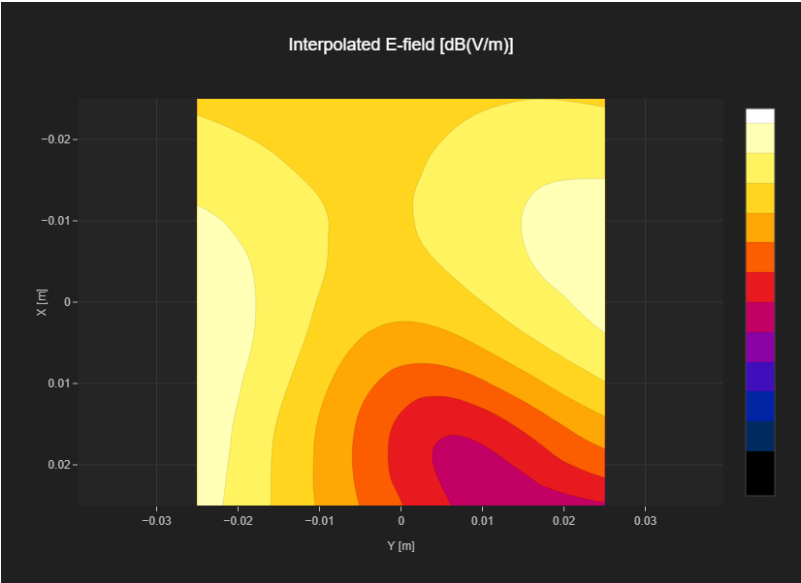
MIF	3.8
Channel Frequency [MHz]	661 1880.0
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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		

Results

Emax [dBV/m]	25.0	Eavg 50x50 Max [dBV/m]	21.3
Drift [dB]	0.01	RFail [dBV/m]	25.1



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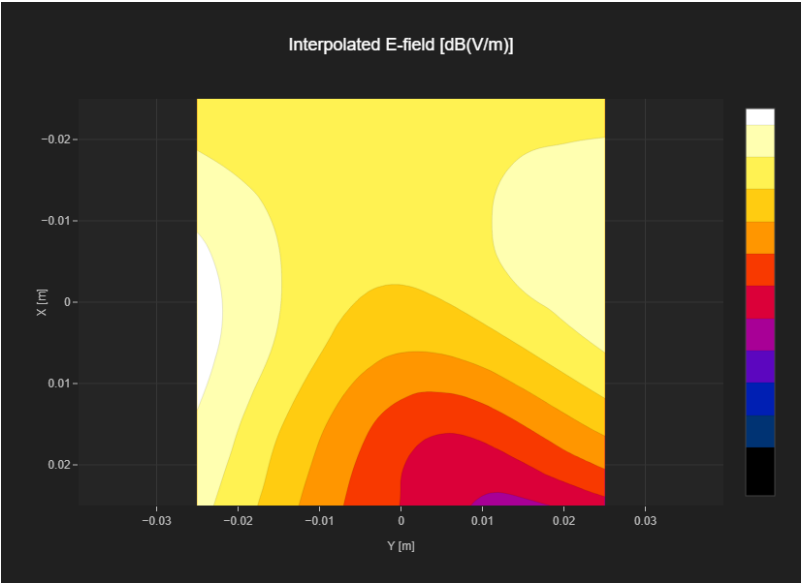
MIF 3.8
Channel | Frequency [MHz] 810 | 1909.8
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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		

Results

Emax [dBV/m]	24.95	Eavg 50x50 Max [dBV/m]	21.03
Drift [dB]	0.11	RFail [dBV/m]	24.83



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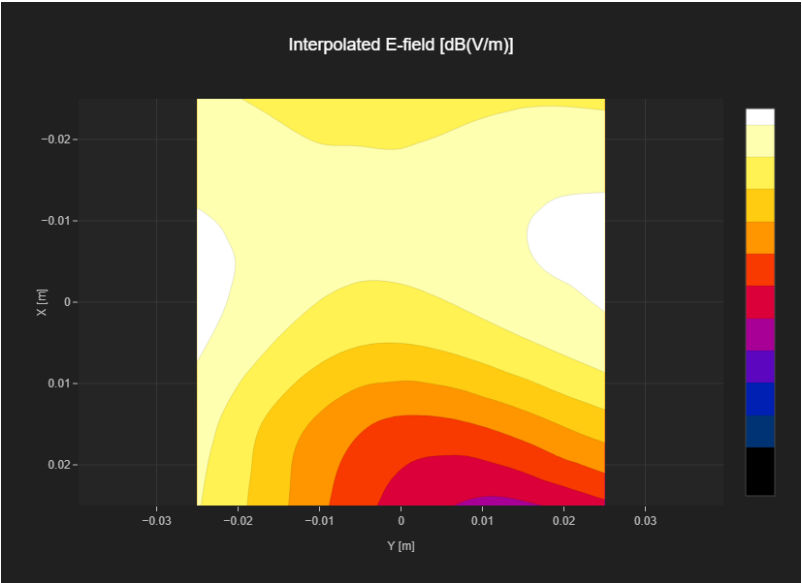
MIF 1.15
Channel | Frequency [MHz] 512 | 1850.2
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

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		

Results

Emax [dBV/m]	26.43	Eavg 50x50 Max [dBV/m]	23.32
Drift [dB]	0.15	RFail [dBV/m]	24.47



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Communication Systems

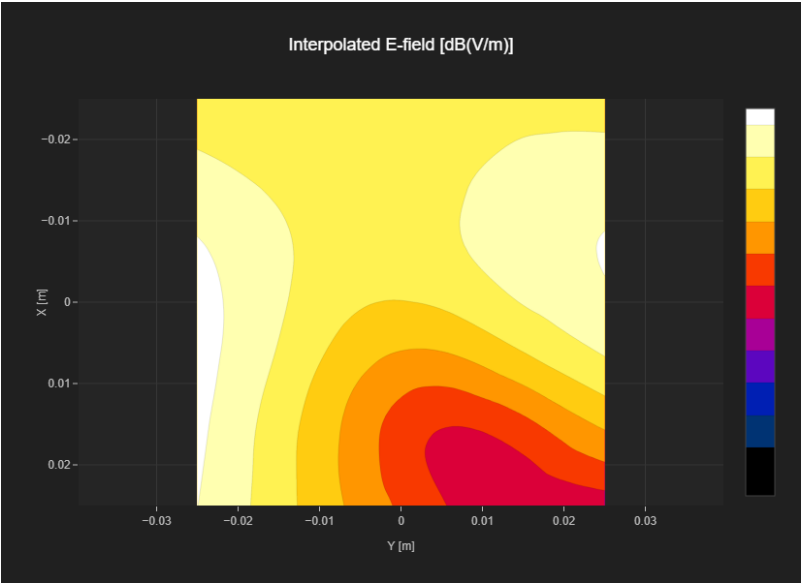
MIF 1.15
Channel | Frequency [MHz] 661 | 1880.0
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

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

Results

Emax [dBV/m] 27.47 Eavg 50x50 Max [dBV/m] 23.89
Drift [dB] 0.0 RFail [dBV/m] 25.04



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Communication Systems

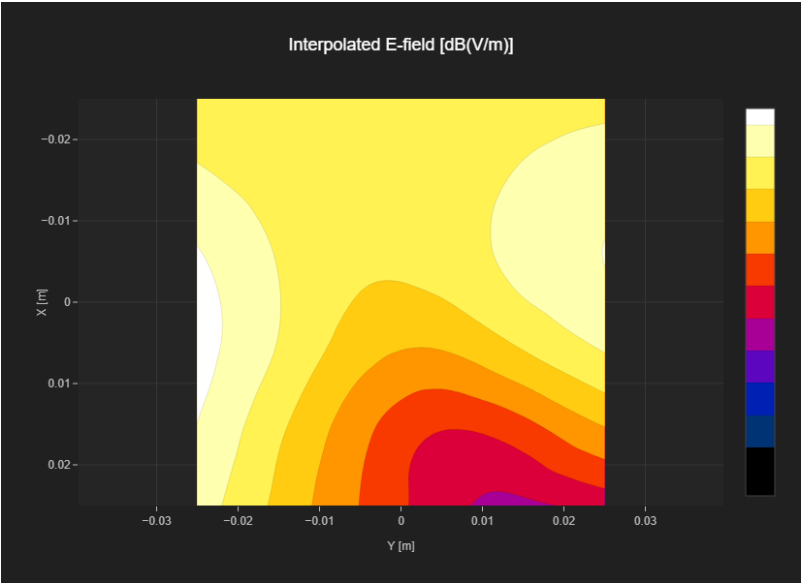
MIF 1.15
Channel | Frequency [MHz] 810 | 1909.8
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

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

Emax [dBV/m]	27.79	Eavg 50x50 Max [dBV/m]	23.87
Drift [dB]	0.3	RFail [dBV/m]	25.02



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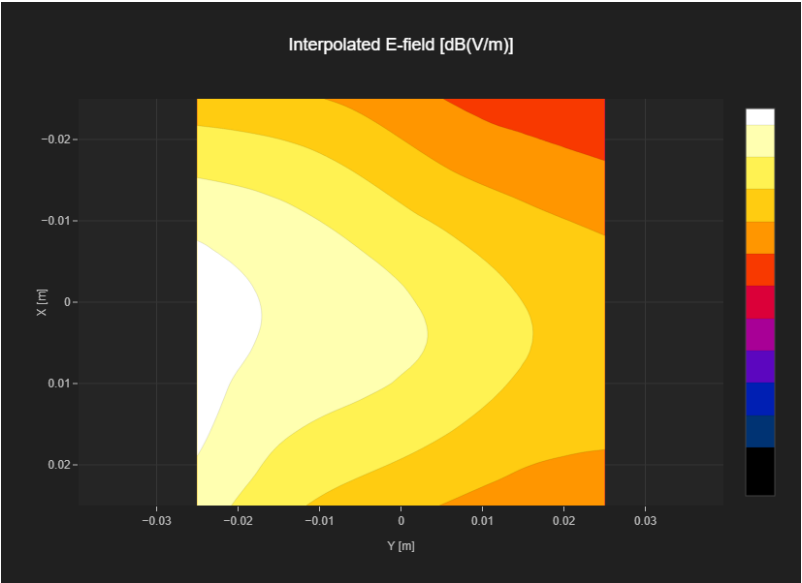
MIF 3.8
Channel | Frequency [MHz] 512 | 1850.2
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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		

Results

Emax [dBV/m]	31.02	Eavg 50x50 Max [dBV/m]	27.42
Drift [dB]	0.06	RFail [dBV/m]	31.22



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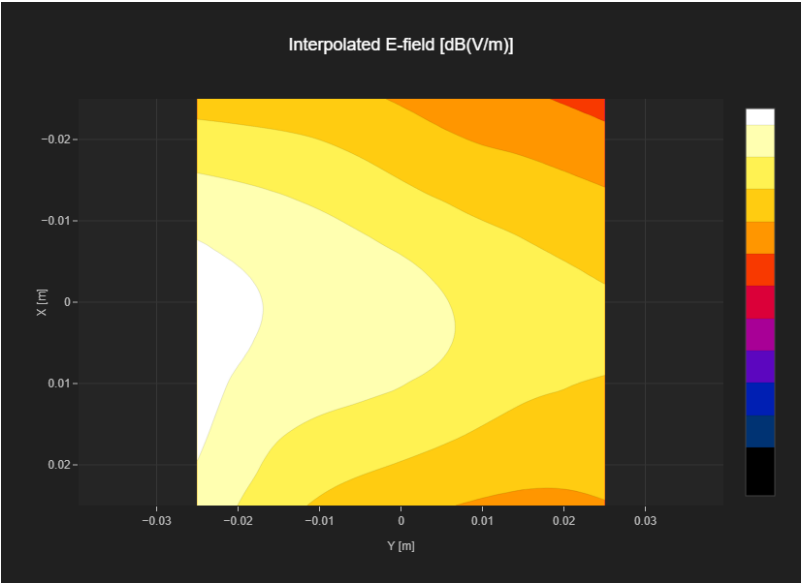
MIF 3.8
Channel | Frequency [MHz] 661 | 1880.0
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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

Results

Emax [dBV/m] 31.66 Eavg 50x50 Max [dBV/m] 28.41
Drift [dB] 0.01 RFail [dBV/m] 32.21



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Communication Systems

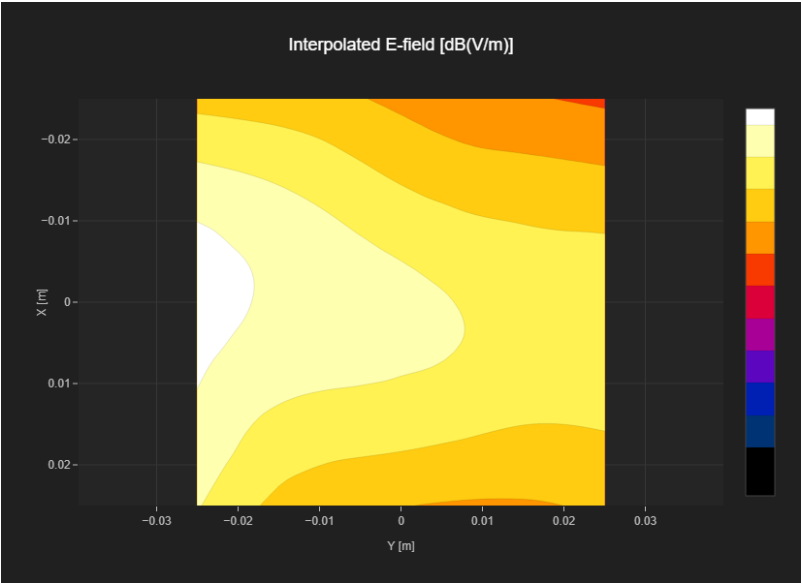
MIF 3.8
Channel | Frequency [MHz] 810 | 1909.8
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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		

Results

Emax [dBV/m]	32.02	Eavg 50x50 Max [dBV/m]	28.72
Drift [dB]	-0.0	RFail [dBV/m]	32.52



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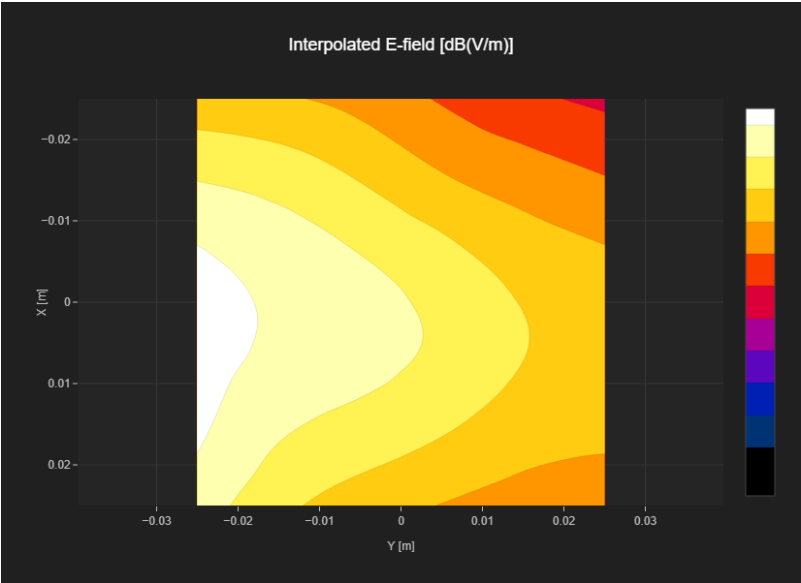
MIF 1.15
Channel | Frequency [MHz] 512 | 1850.2
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

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

Results

Emax [dBV/m] 33.99 Eavg 50x50 Max [dBV/m] 30.31
Drift [dB] 0.06 RFail [dBV/m] 31.46



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Communication Systems

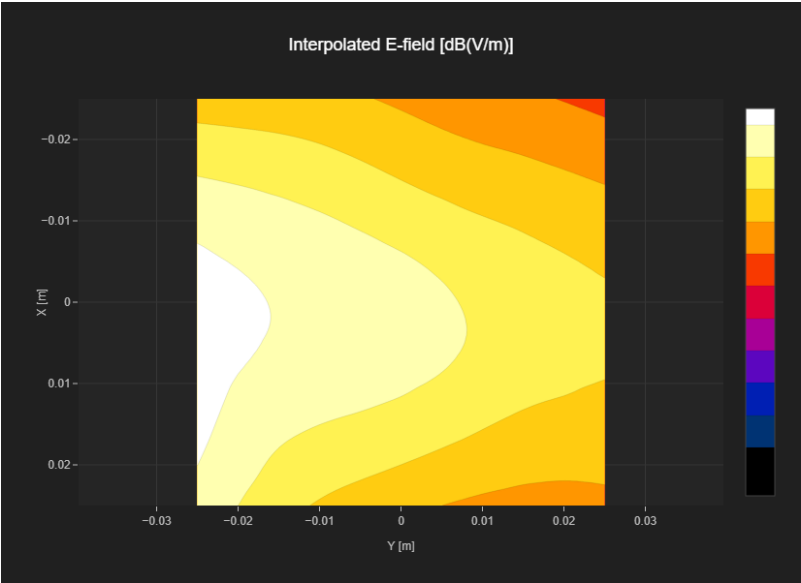
MIF 1.15
Channel | Frequency [MHz] 661 | 1880.0
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

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		

Results

Emax [dBV/m]	34.56	Eavg 50x50 Max [dBV/m]	31.37
Drift [dB]	-0.02	RFail [dBV/m]	32.52



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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

Emax [dBV/m]	35.09	Eavg 50x50 Max [dBV/m]	31.77
Drift [dB]	0.04	RFail [dBV/m]	32.92

