

PCS 1900 RF Interference Potential Test Report

Hardware Setup

Probe | Calibration Date EF3DV3 - SN4041 | March 04, 2025
DAE | Calibration Date DAE4 Sn1784 | April 09, 2025
Software Version 1.2.6.2199

Communication Systems

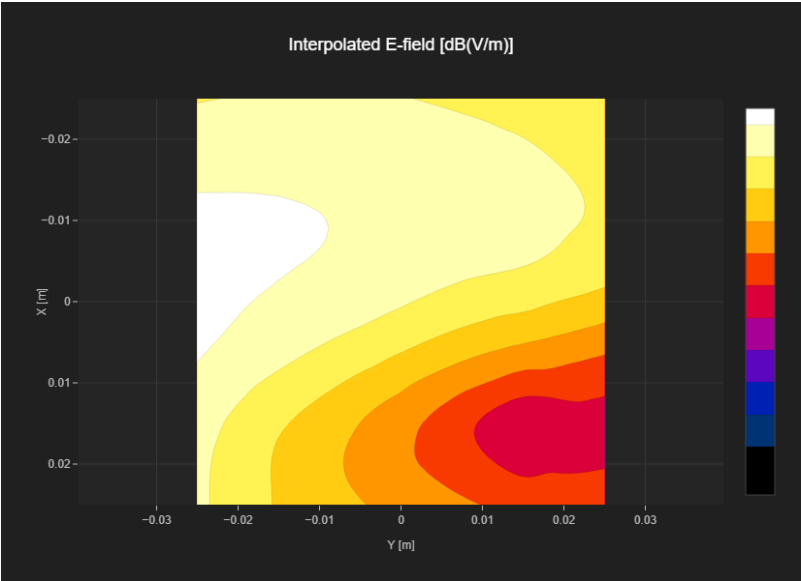
MIF 3.8
Channel | Frequency [MHz] 512 | 1850.2
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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]	25.59	Eavg 50x50 Max [dBV/m]	22.43
Drift [dB]	-0.03	RFail [dBV/m]	26.23



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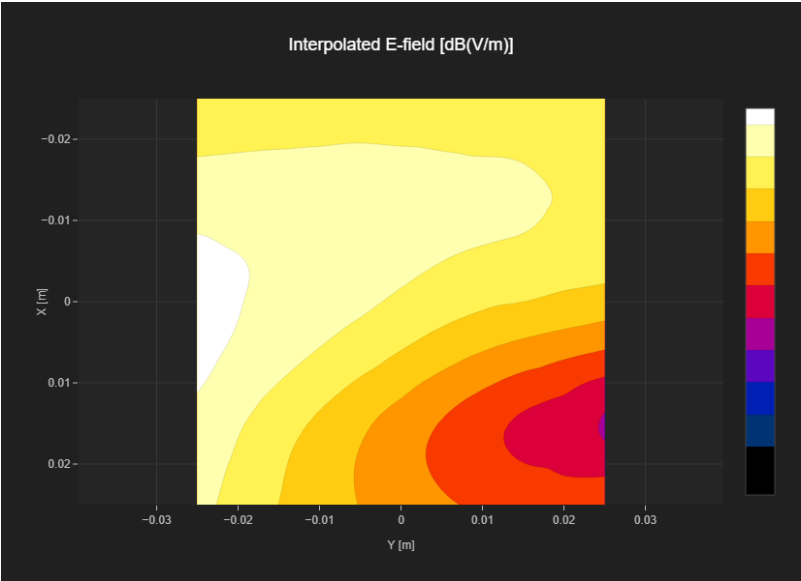
MIF 3.8
Channel | Frequency [MHz] 661 | 1880.0
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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]	25.94	Eavg 50x50 Max [dBV/m]	22.44
Drift [dB]	0.06	RFail [dBV/m]	26.24



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Communication Systems

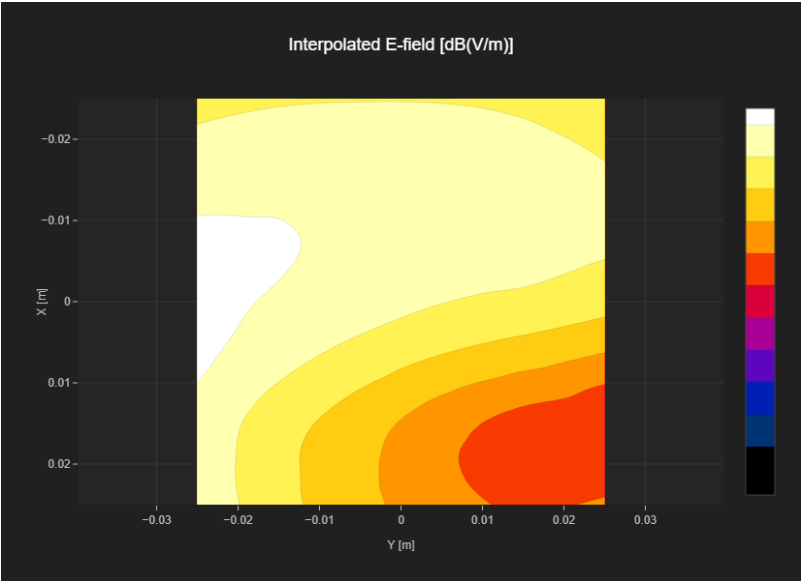
MIF 3.8
Channel | Frequency [MHz] 810 | 1909.8
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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]	25.61	Eavg 50x50 Max [dBV/m]	22.78
Drift [dB]	-0.07	RFail [dBV/m]	26.58



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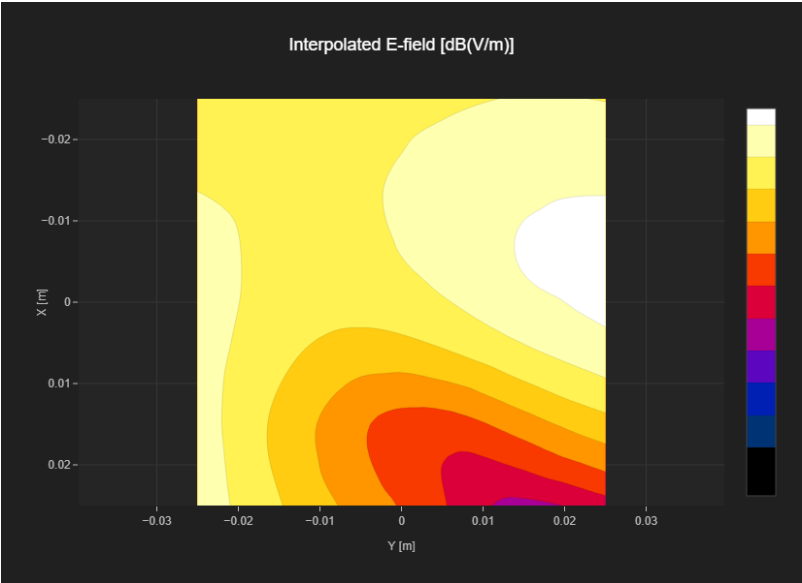
MIF 1.15
Channel | Frequency [MHz] 512 | 1850.2
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	25.87	Eavg 50x50 Max [dBV/m]	22.49
Drift [dB]	0.21	RFail [dBV/m]	23.64



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Communication Systems

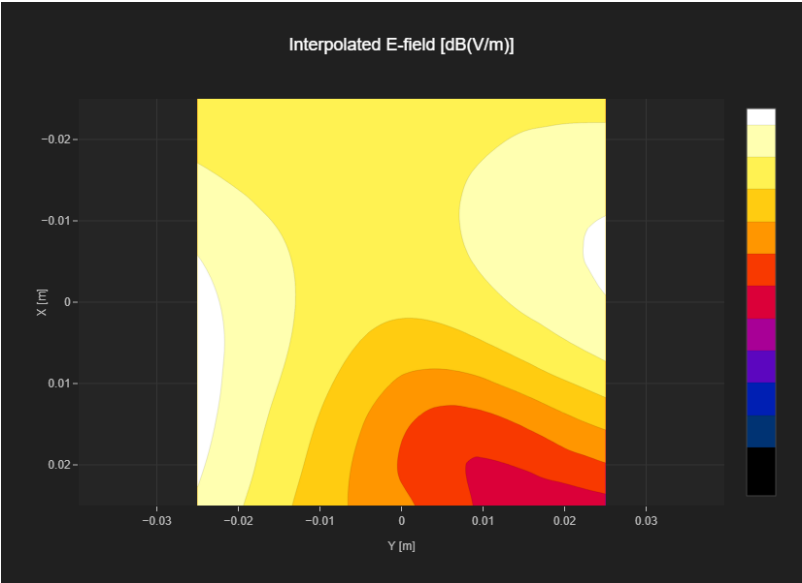
MIF 1.15
Channel | Frequency [MHz] 661 | 1880.0
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	25.54	Eavg 50x50 Max [dBV/m]	22.13
Drift [dB]	-0.21	RFail [dBV/m]	23.28



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Communication Systems

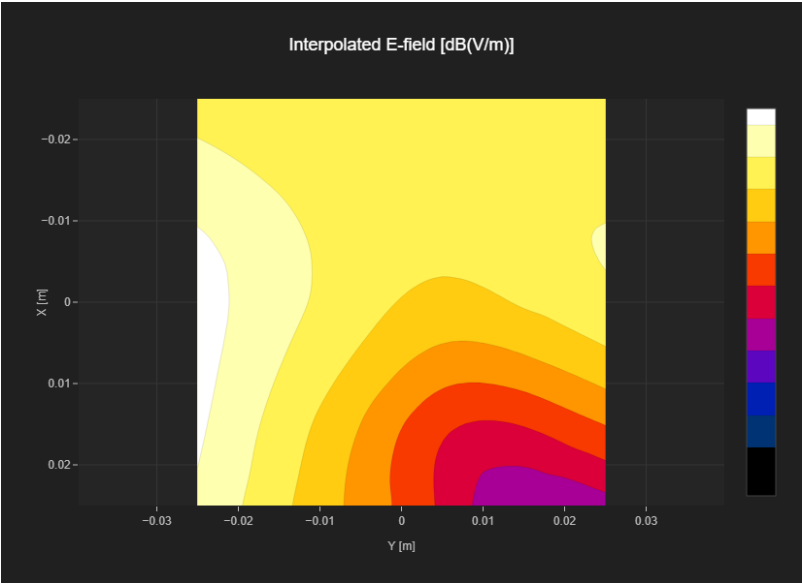
MIF	1.15
Channel Frequency [MHz]	810 1909.8
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	25.4	Eavg 50x50 Max [dBV/m]	21.45
Drift [dB]	-0.25	RFail [dBV/m]	22.6



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Communication Systems

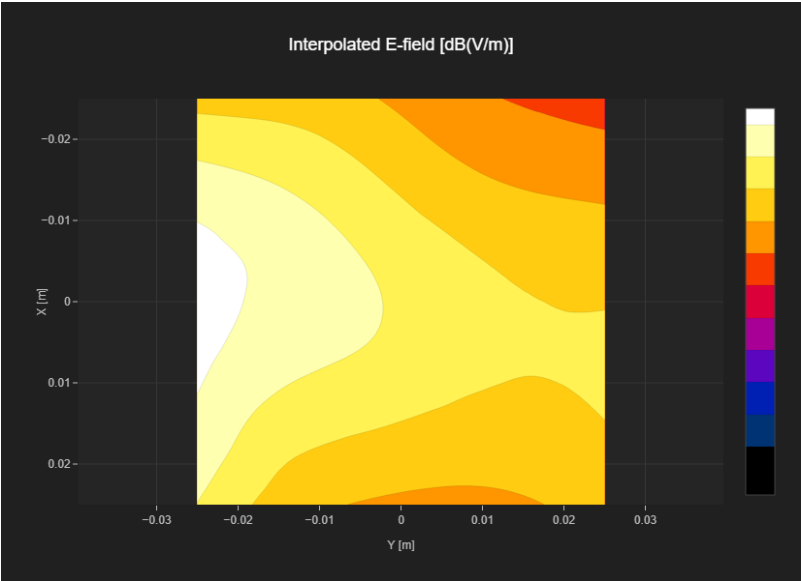
MIF 3.8
Channel | Frequency [MHz] 512 | 1850.2
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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]	30.71	Eavg 50x50 Max [dBV/m]	26.98
Drift [dB]	-0.08	RFail [dBV/m]	30.78



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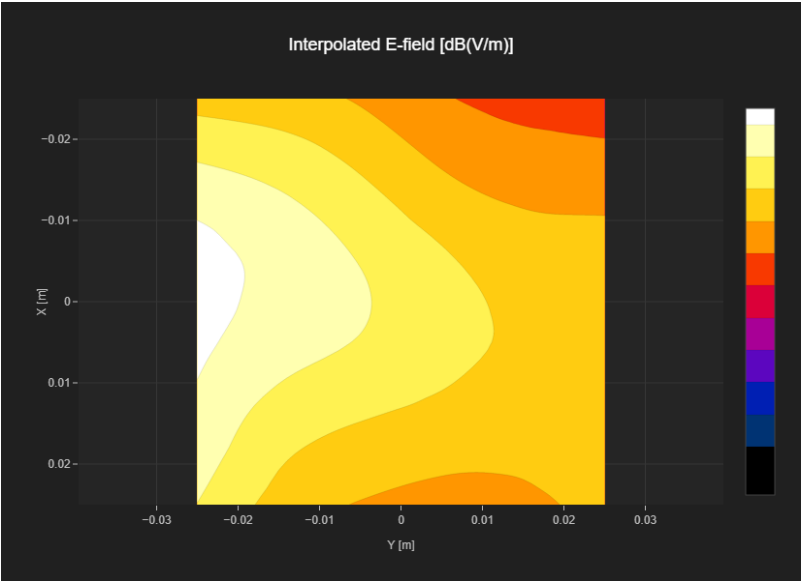
MIF 3.8
Channel | Frequency [MHz] 661 | 1880.0
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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] 31.74 Eavg 50x50 Max [dBV/m] 27.78
Drift [dB] -0.0 RFail [dBV/m] 31.58



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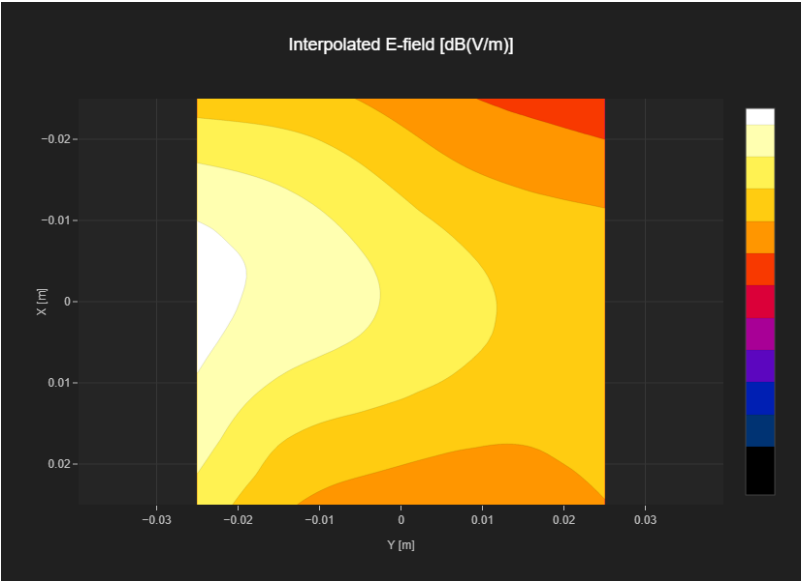
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Channel | Frequency [MHz] 810 | 1909.8
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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]	32.51	Eavg 50x50 Max [dBV/m]	28.51
Drift [dB]	-0.01	RFail [dBV/m]	32.31



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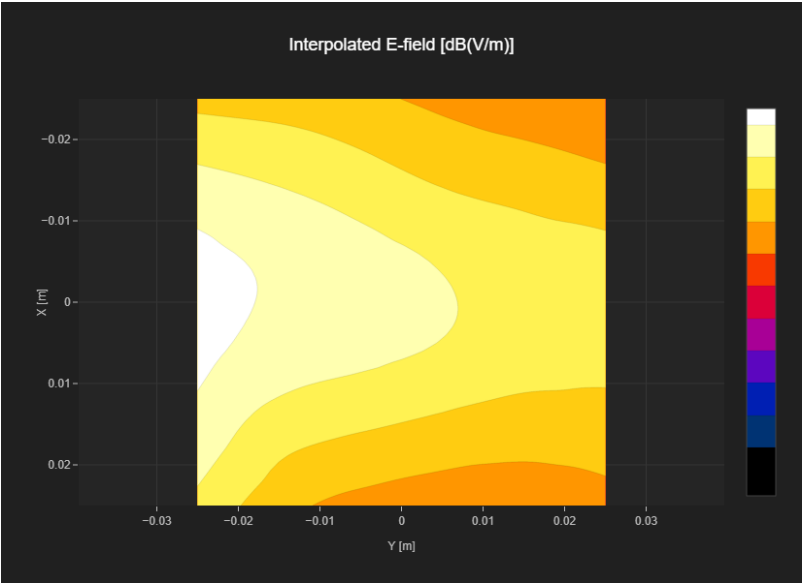
MIF 1.15
Channel | Frequency [MHz] 512 | 1850.2
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	33.16	Eavg 50x50 Max [dBV/m]	29.74
Drift [dB]	0.14	RFail [dBV/m]	30.89



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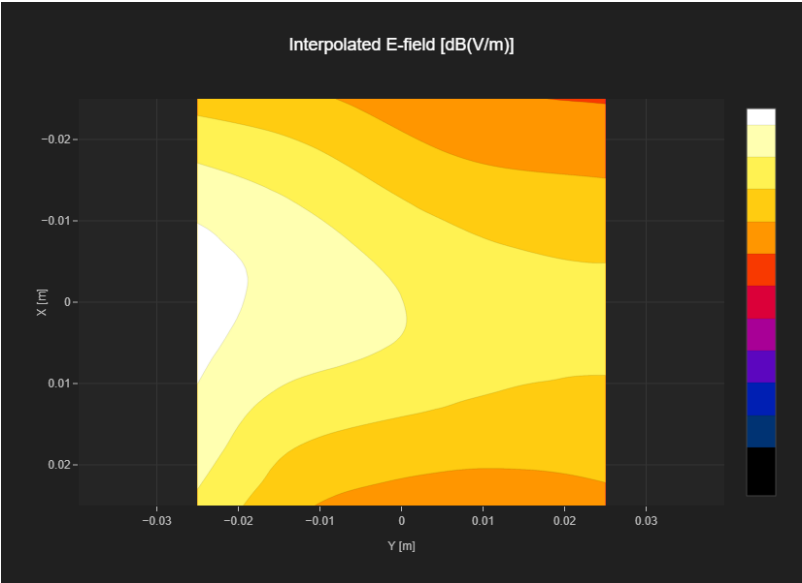
MIF 1.15
Channel | Frequency [MHz] 661 | 1880.0
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	34.09	Eavg 50x50 Max [dBV/m]	30.35
Drift [dB]	0.13	RFail [dBV/m]	31.5



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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]	34.86	Eavg 50x50 Max [dBV/m]	31.03
Drift [dB]	0.04	RFail [dBV/m]	32.18

