

PCS 1900 RF Interference Potential Test Report

Hardware Setup

Probe | Calibration Date EF3DV3 - SN4028 | September 04, 2023
DAE | Calibration Date DAE4 Sn1546 | March 11, 2024
Software Version 1.2.0.1713

Communication Systems

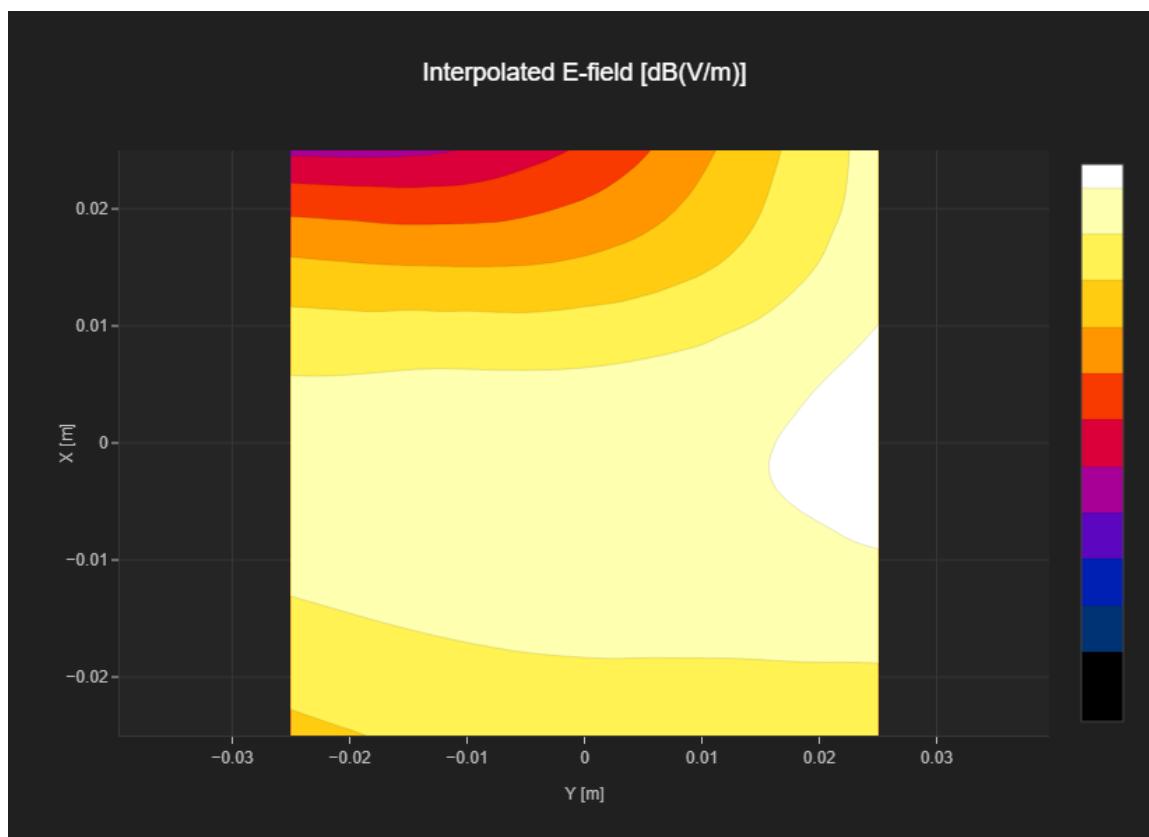
MIF 3.8
Channel | Frequency [MHz] 512 | 1850.2
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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]	22.66	Eavg 50x50 Max [dBV/m]	21.1
Drift [dB]	0.11	RFail [dBV/m]	24.9



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Communication Systems

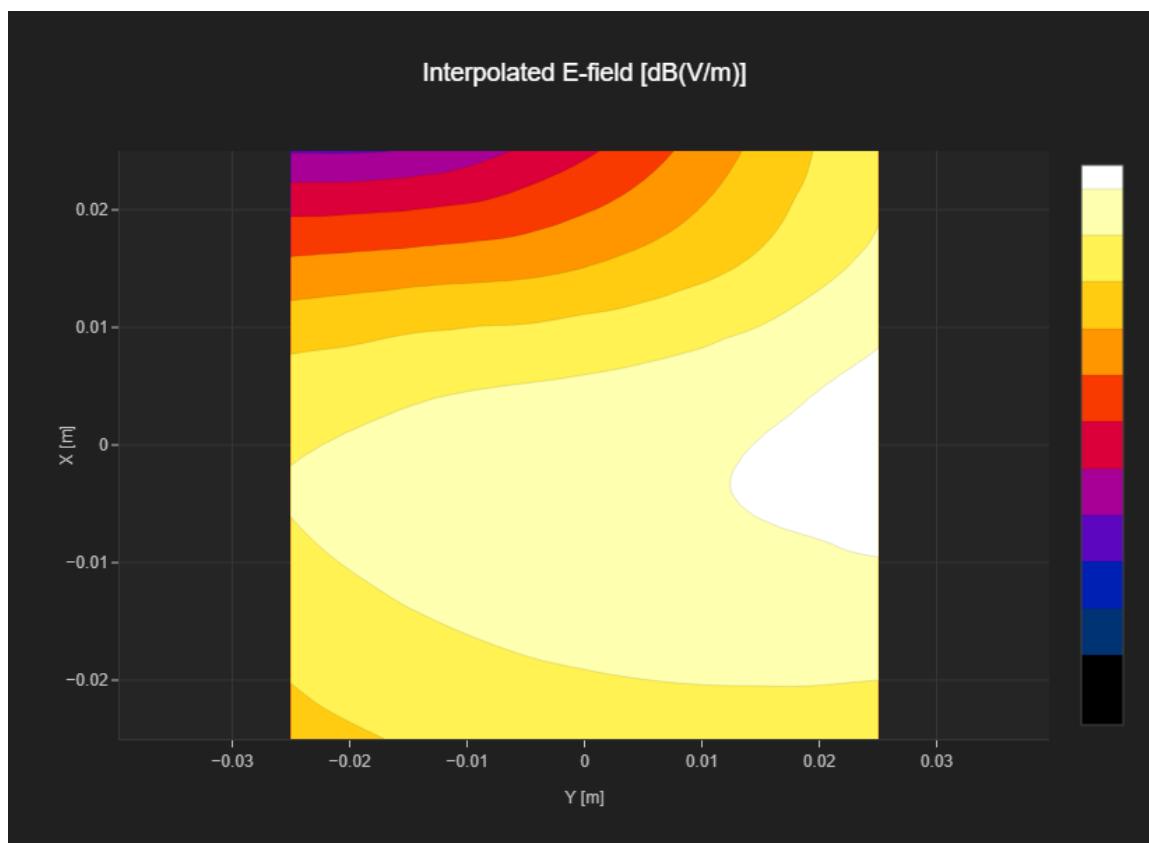
MIF	3.8
Channel Frequency [MHz]	661 1880.0
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	24.27	Eavg 50x50 Max [dBV/m]	21.28
Drift [dB]	0.03	RFail [dBV/m]	25.08



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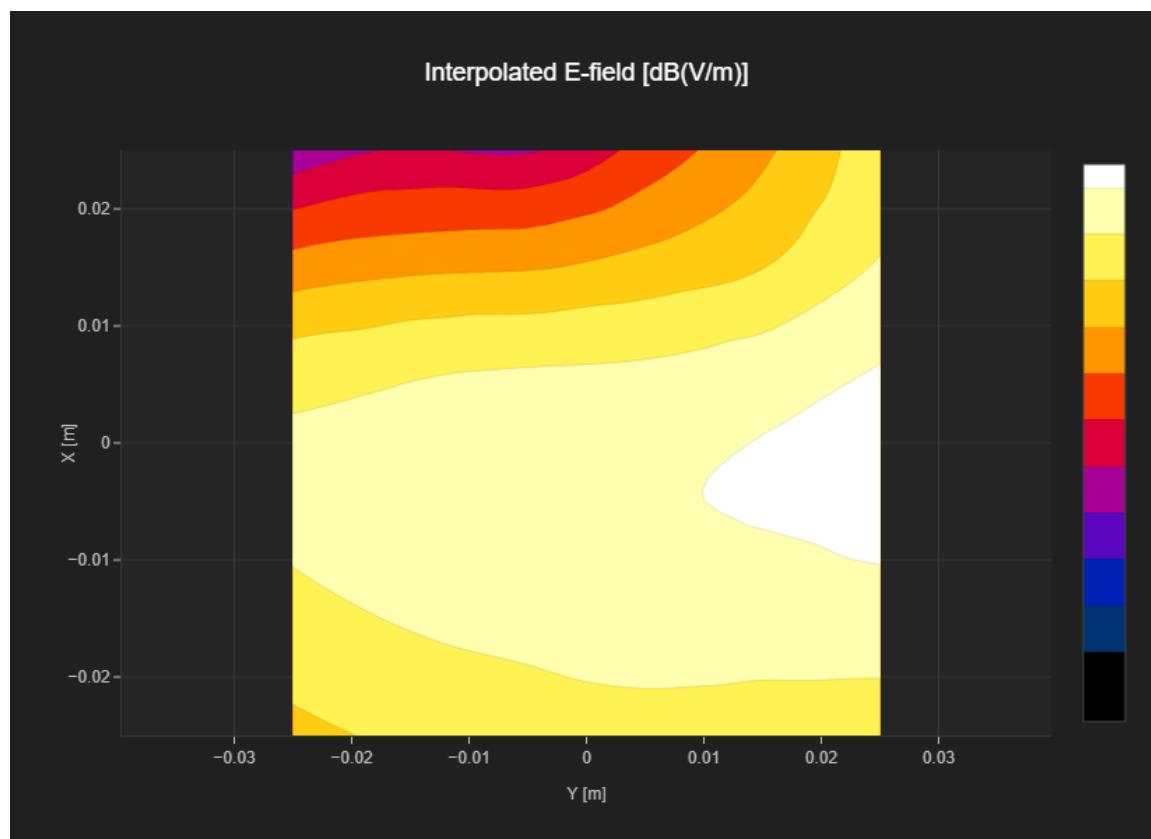
MIF	3.8
Channel Frequency [MHz]	810 1909.8
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	24.39	Eavg 50x50 Max [dBV/m]	21.54
Drift [dB]	0.04	RFail [dBV/m]	25.34



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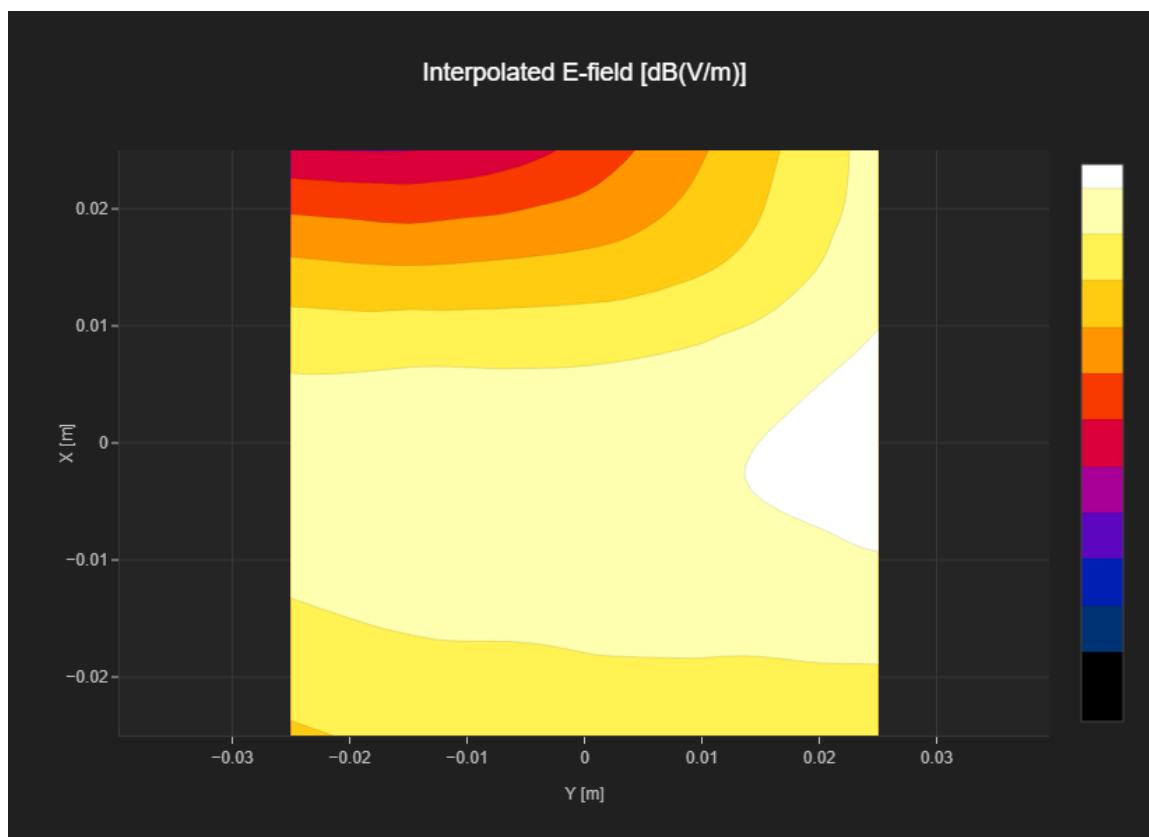
MIF 1.15
Channel | Frequency [MHz] 512 | 1850.2
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	25.53	Eavg 50x50 Max [dBV/m]	22.8
Drift [dB]	-0.14	RFail [dBV/m]	23.95



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Communication Systems

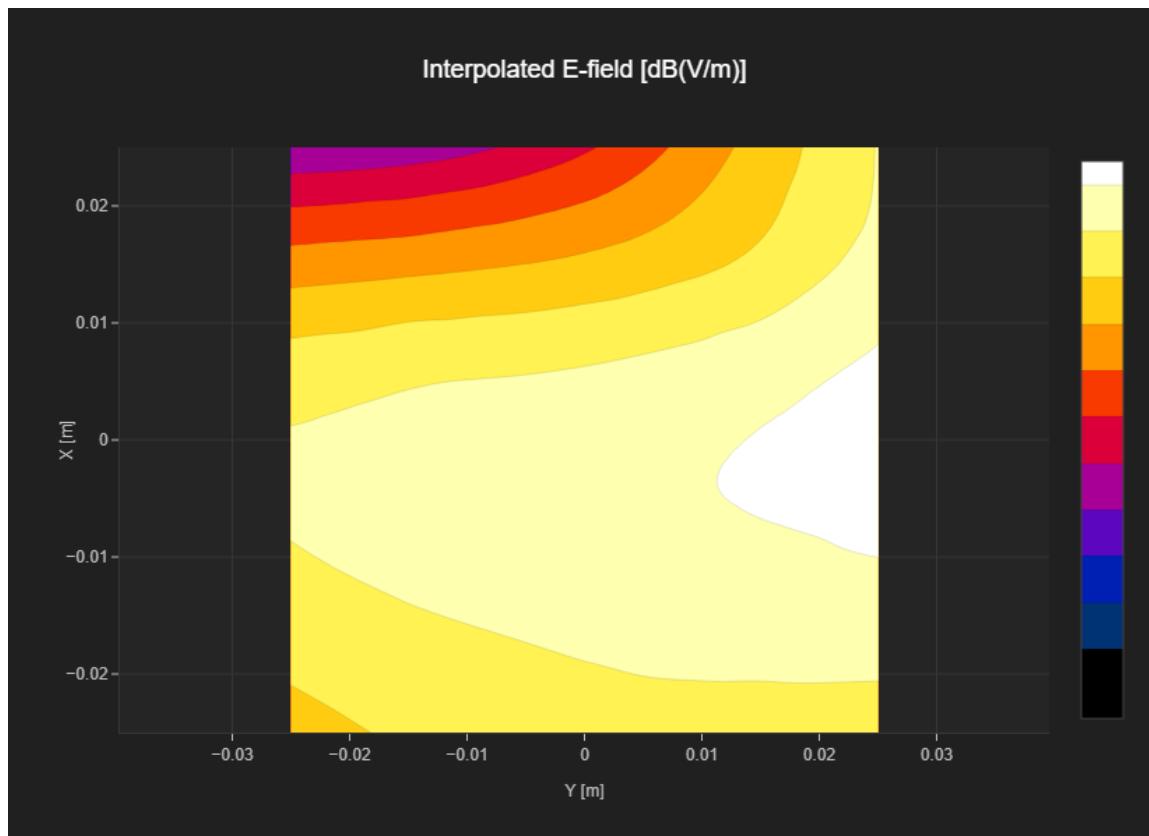
MIF	1.15
Channel Frequency [MHz]	661 1880.0
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	26.45	Eavg 50x50 Max [dBV/m]	23.56
Drift [dB]	-0.07	RFail [dBV/m]	24.71



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Communication Systems

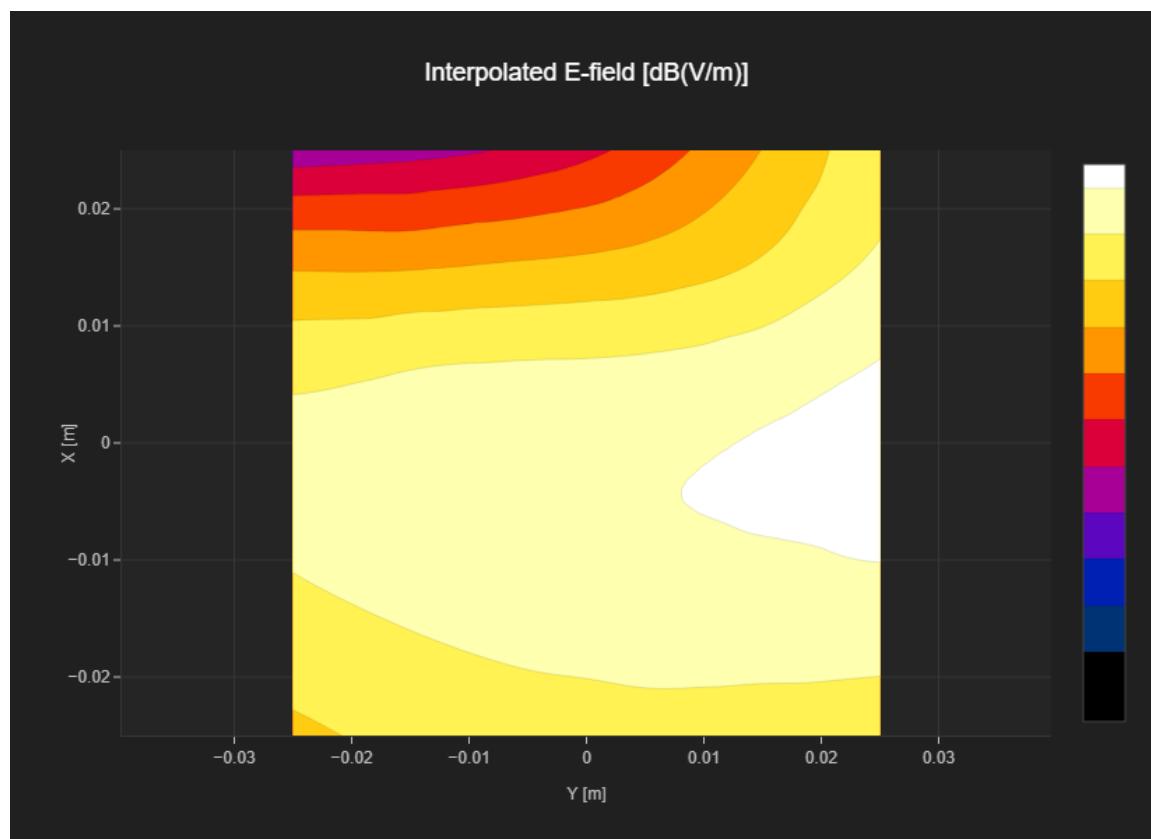
MIF	1.15
Channel Frequency [MHz]	810 1909.8
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	26.48	Eavg 50x50 Max [dBV/m]	23.74
Drift [dB]	-0.02	RFail [dBV/m]	24.89



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Communication Systems

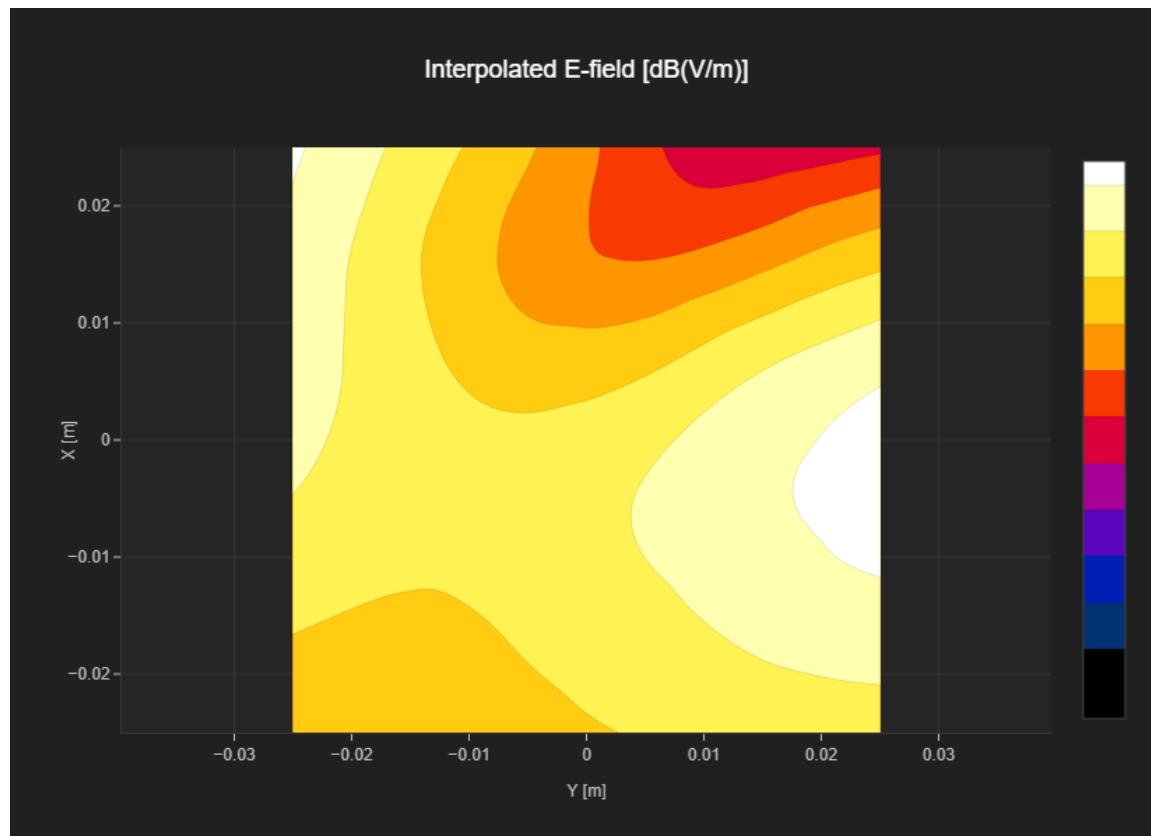
MIF	3.8
Channel Frequency [MHz]	512 1850.2
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	24.8	Eavg 50x50 Max [dBV/m]	21.08
Drift [dB]	0.08	RFail [dBV/m]	24.88



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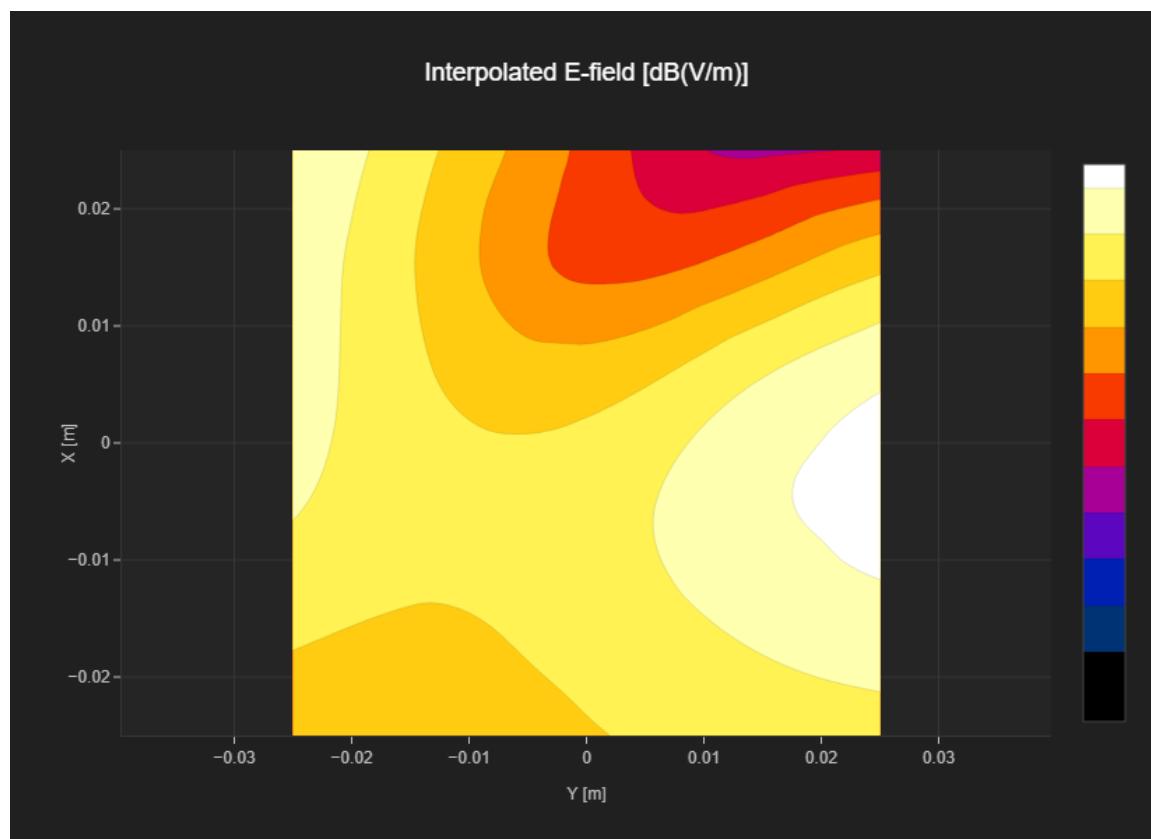
MIF 3.8
Channel | Frequency [MHz] 661 | 1880.0
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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]	25.58	Eavg 50x50 Max [dBV/m]	21.74
Drift [dB]	0.07	RFail [dBV/m]	25.54



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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]	25.44	Eavg 50x50 Max [dBV/m]	21.43
Drift [dB]	-0.13	RFail [dBV/m]	25.23

