

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

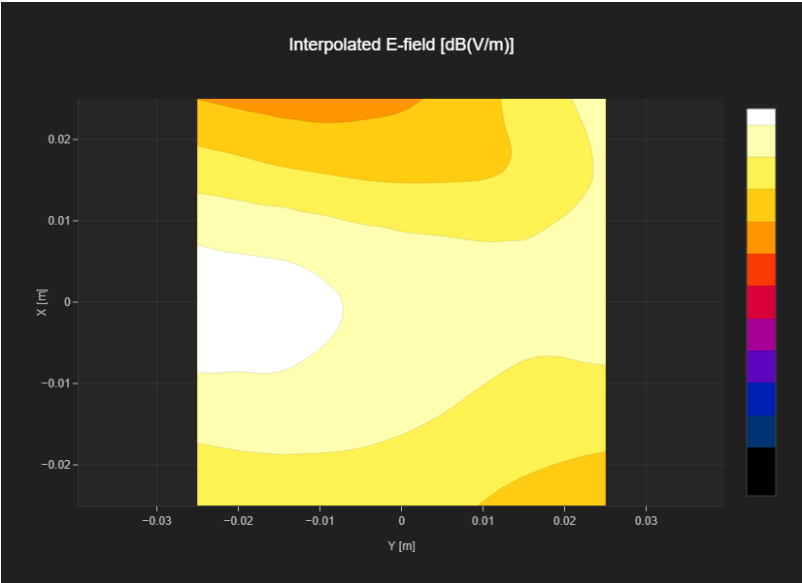
MIF	3.8
Channel Frequency [MHz]	512 1850.2
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	23.11	Eavg 50x50 Max [dBV/m]	20.54
Drift [dB]	0.14	RFail [dBV/m]	24.34



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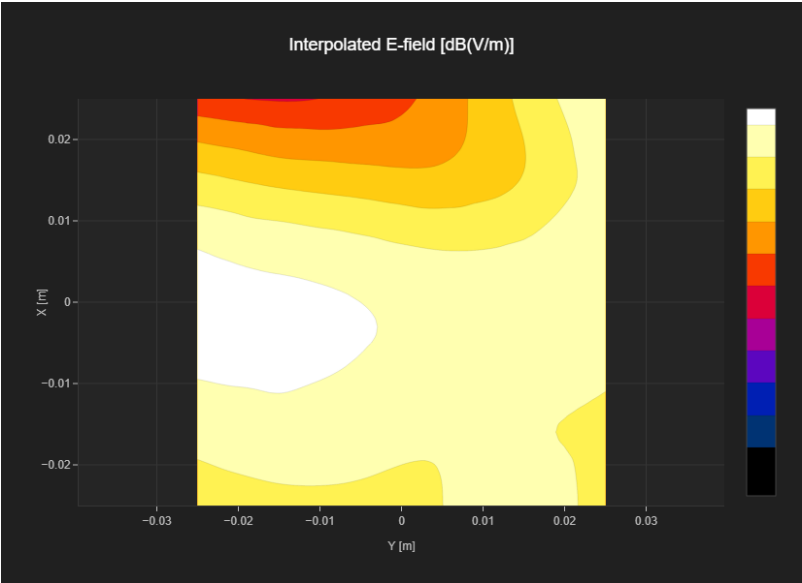
MIF	3.8
Channel Frequency [MHz]	661 1880.0
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	22.98	Eavg 50x50 Max [dBV/m]	20.67
Drift [dB]	-0.17	RFail [dBV/m]	24.47



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Communication Systems

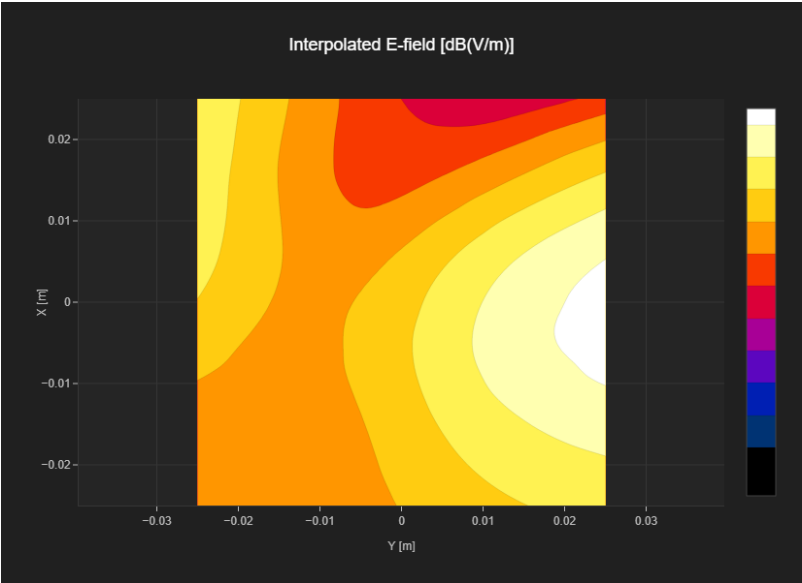
MIF	3.8
Channel Frequency [MHz]	810 1909.8
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	22.62	Eavg 50x50 Max [dBV/m]	20.88
Drift [dB]	-0.07	RFail [dBV/m]	24.68



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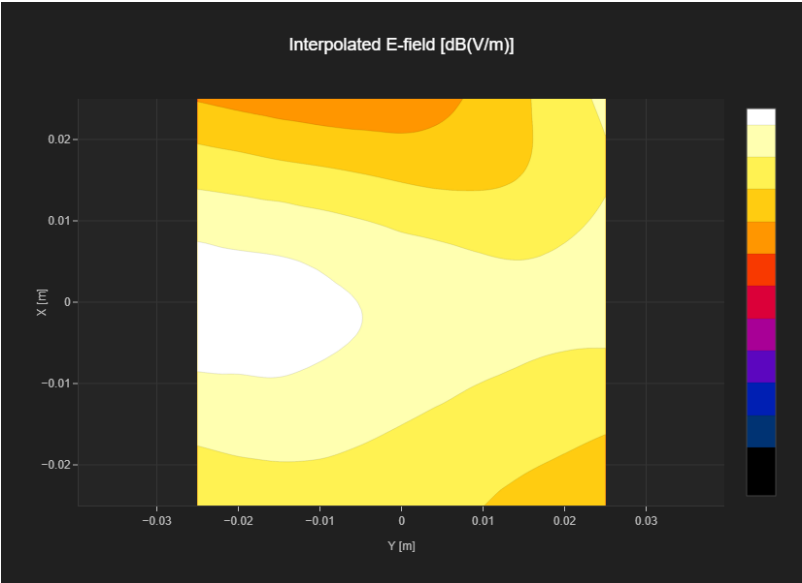
MIF	1.15
Channel Frequency [MHz]	512 1850.2
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	24.98	Eavg 50x50 Max [dBV/m]	22.36
Drift [dB]	0.01	RFail [dBV/m]	23.51



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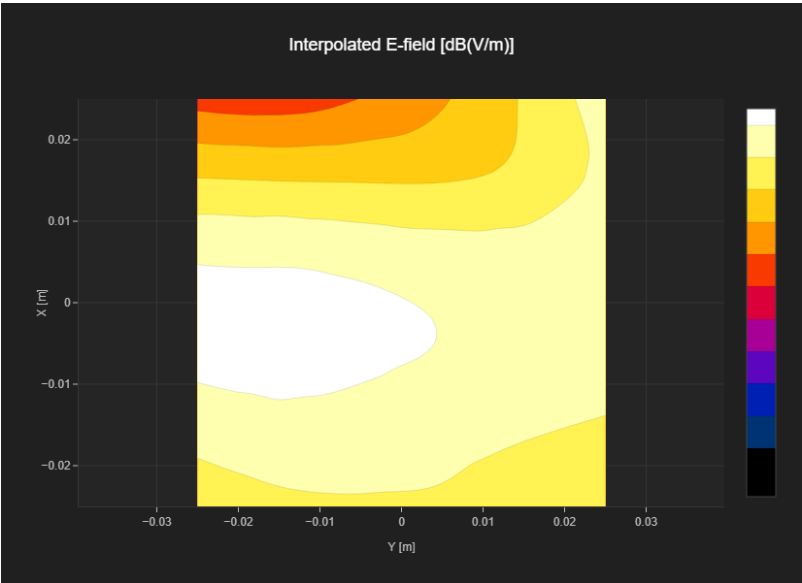
MIF	1.15
Channel Frequency [MHz]	661 1880.0
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	24.98	Eavg 50x50 Max [dBV/m]	22.77
Drift [dB]	-0.08	RFail [dBV/m]	23.92



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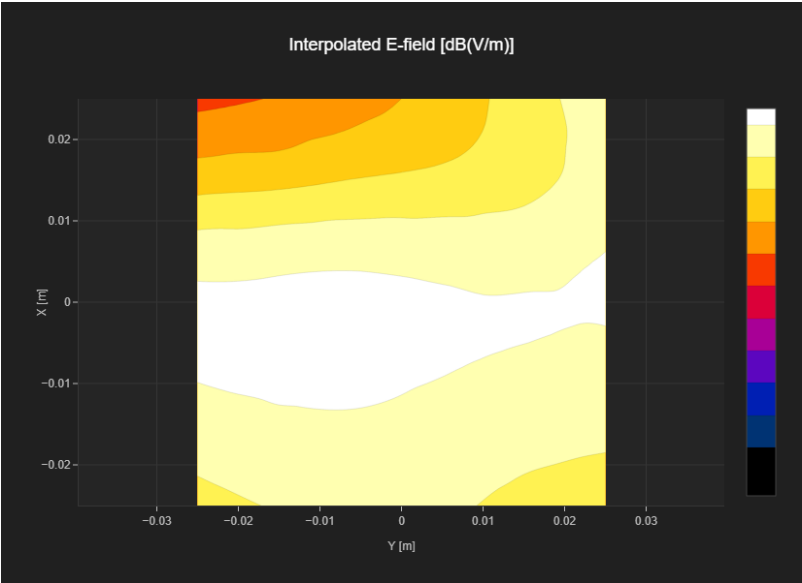
MIF	1.15
Channel Frequency [MHz]	810 1909.8
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	24.38	Eavg 50x50 Max [dBV/m]	22.46
Drift [dB]	-0.11	RFail [dBV/m]	23.61



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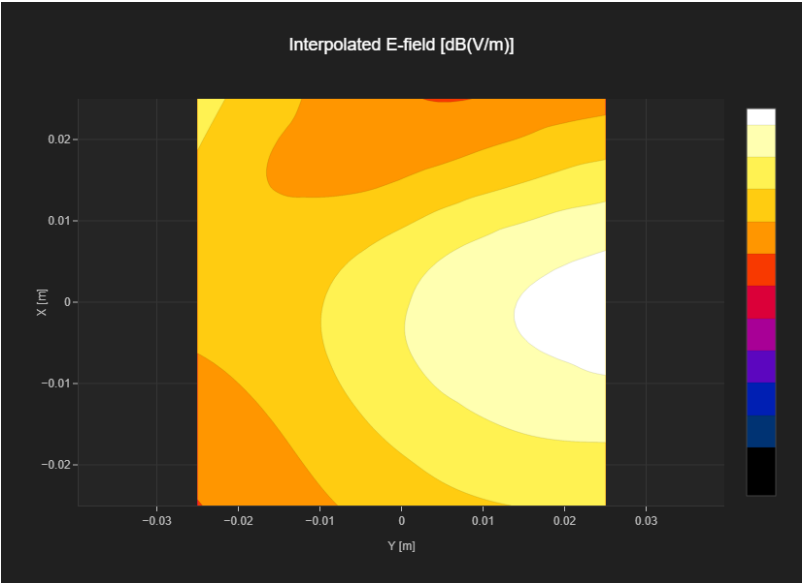
MIF	3.8
Channel Frequency [MHz]	512 1850.2
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	27.59	Eavg 50x50 Max [dBV/m]	23.63
Drift [dB]	0.05	RFail [dBV/m]	27.43



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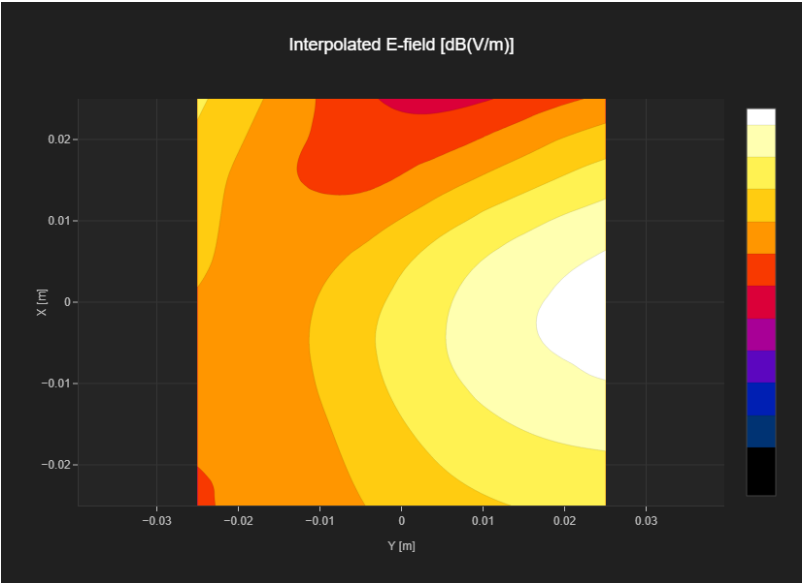
MIF	3.8
Channel Frequency [MHz]	661 1880.0
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	27.77	Eavg 50x50 Max [dBV/m]	23.09
Drift [dB]	-0.02	RFail [dBV/m]	26.89



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

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Extent Y [mm]	50.0	Step Y [mm]	10.0
Distance [mm]	15.0		

Results

Emax [dBV/m]	26.83	Eavg 50x50 Max [dBV/m]	21.94
Drift [dB]	-0.08	RFail [dBV/m]	25.74

