

PCS 1900 RF Interference Potential Test Report

Hardware Setup

Probe Calibration Date	EF3DV3 - SN4041 March 11, 2024
DAE Calibration Date	DAE4 Sn1798 May 22, 2024
Software Version	1.2.6.2199

Communication Systems

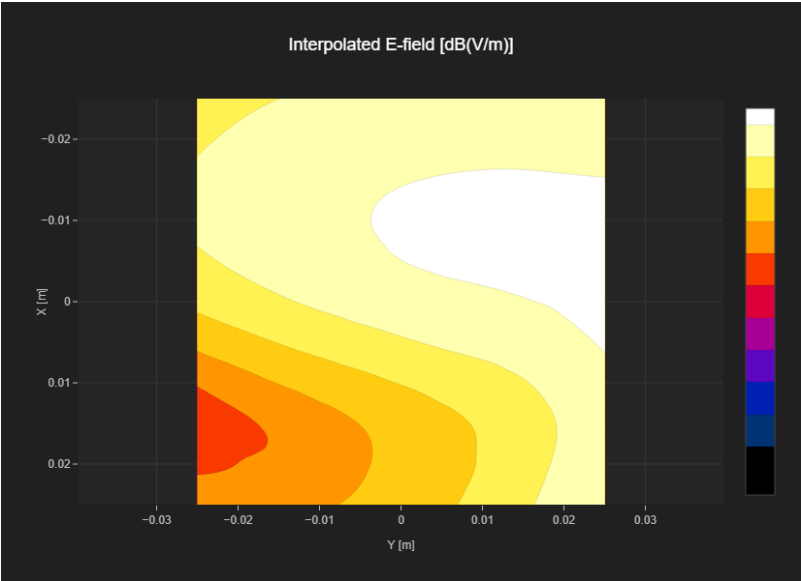
MIF	3.8
Channel Frequency [MHz]	512 1850.2
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	23.65	Eavg 50x50 Max [dBV/m]	21.23
Drift [dB]	-0.04	RFail [dBV/m]	25.03



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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

Results

Emax [dBV/m]

23.14

Eavg 50x50 Max [dBV/m]

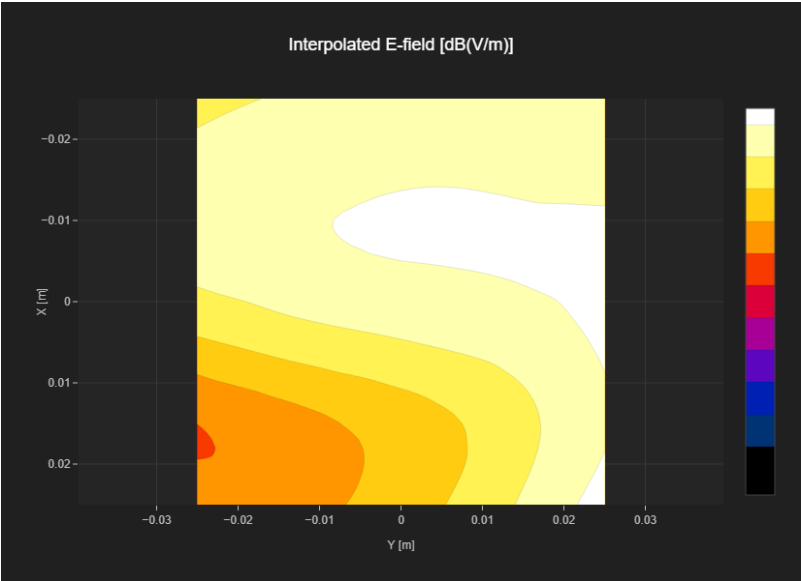
21.37

Drift [dB]

-0.08

RFail [dBV/m]

25.17



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Communication Systems

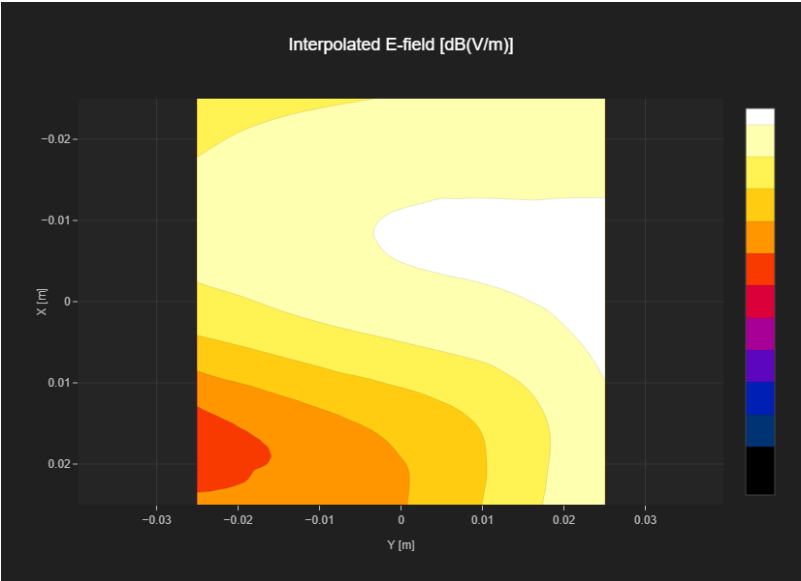
MIF	3.8
Channel Frequency [MHz]	810 1909.8
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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



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Communication Systems

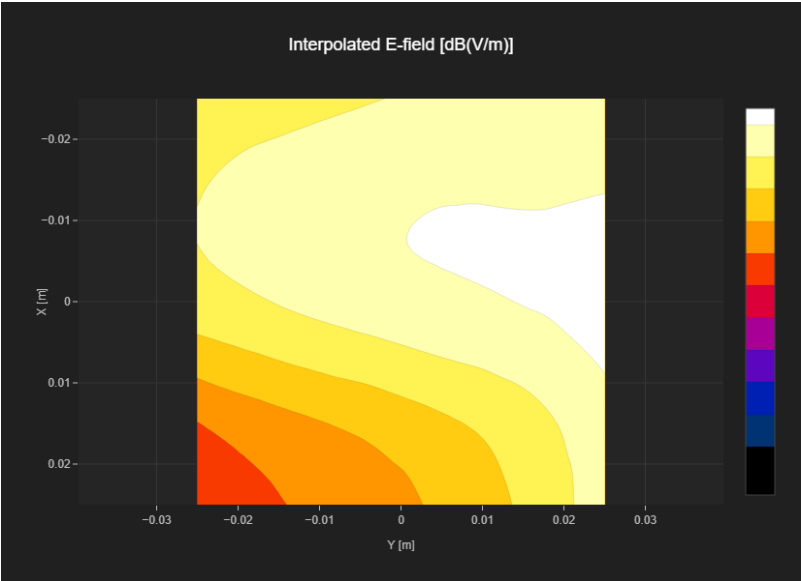
MIF	1.15
Channel Frequency [MHz]	512 1850.2
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0-1)

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		

Results

Emax [dBV/m]	27.45	Eavg 50x50 Max [dBV/m]	24.94
Drift [dB]	-0.03	RFail [dBV/m]	26.09



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Communication Systems

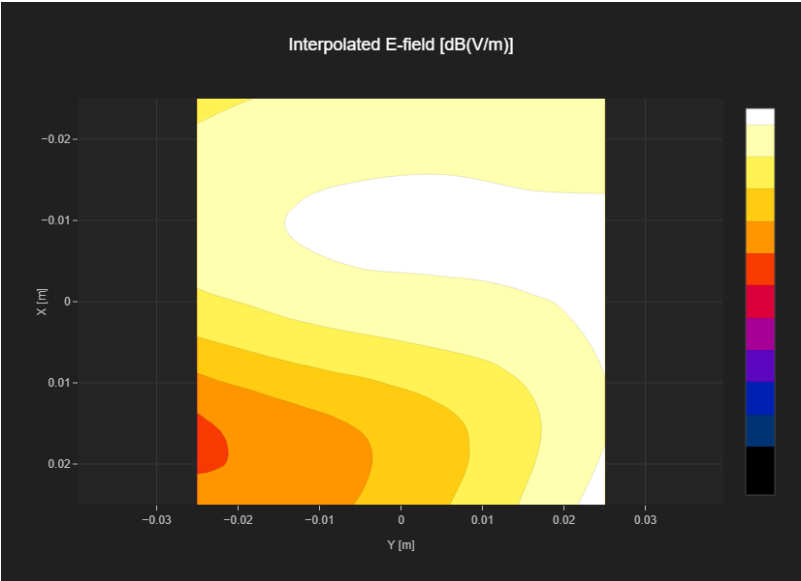
MIF	1.15
Channel Frequency [MHz]	661 1880.0
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	26.08	Eavg 50x50 Max [dBV/m]	24.24
Drift [dB]	0.09	RFail [dBV/m]	25.39



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Communication Systems

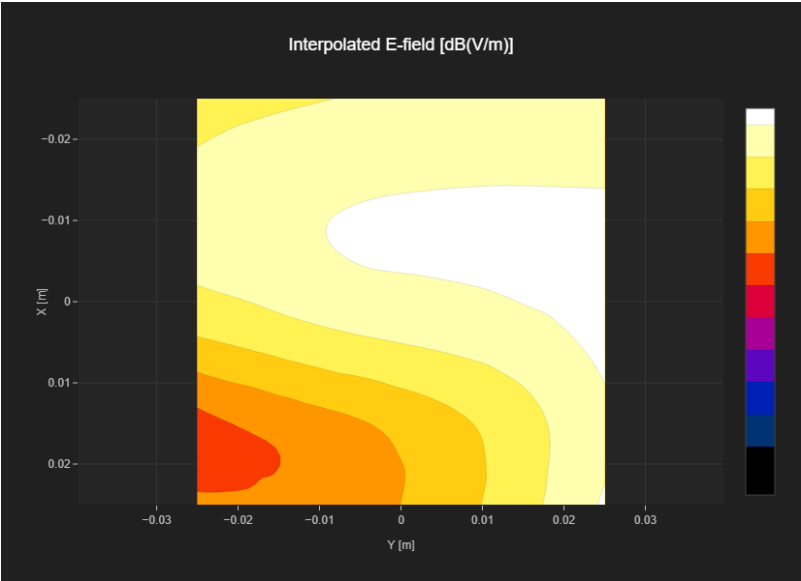
MIF	1.15
Channel Frequency [MHz]	810 1909.8
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	26.69	Eavg 50x50 Max [dBV/m]	24.34
Drift [dB]	0.08	RFail [dBV/m]	25.49



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Communication Systems

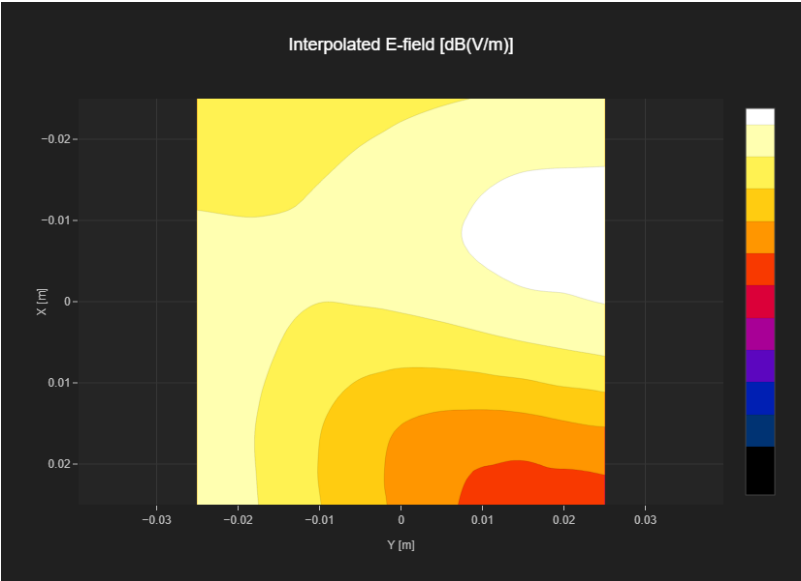
MIF	3.8
Channel Frequency [MHz]	512 1850.2
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	27.95	Eavg 50x50 Max [dBV/m]	25.2
Drift [dB]	-0.02	RFail [dBV/m]	29.0



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Communication Systems

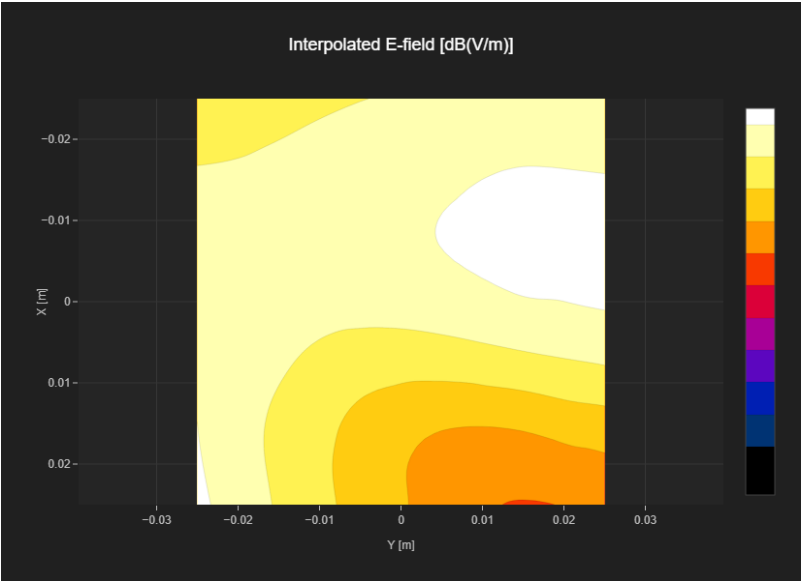
MIF	3.8
Channel Frequency [MHz]	661 1880.0
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	27.73	Eavg 50x50 Max [dBV/m]	25.44
Drift [dB]	-0.02	RFail [dBV/m]	29.24



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Communication Systems

MIF3.8

Channel | Frequency [MHz]810 | 1909.8

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

Grid Settings

Extent X [mm]50.0Step X [mm]10.0

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

Distance [mm]15.0

Results

Emax [dBV/m]27.97Eavg 50x50 Max [dBV/m]25.25

Drift [dB]-0.03RFail [dBV/m]29.05

