

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

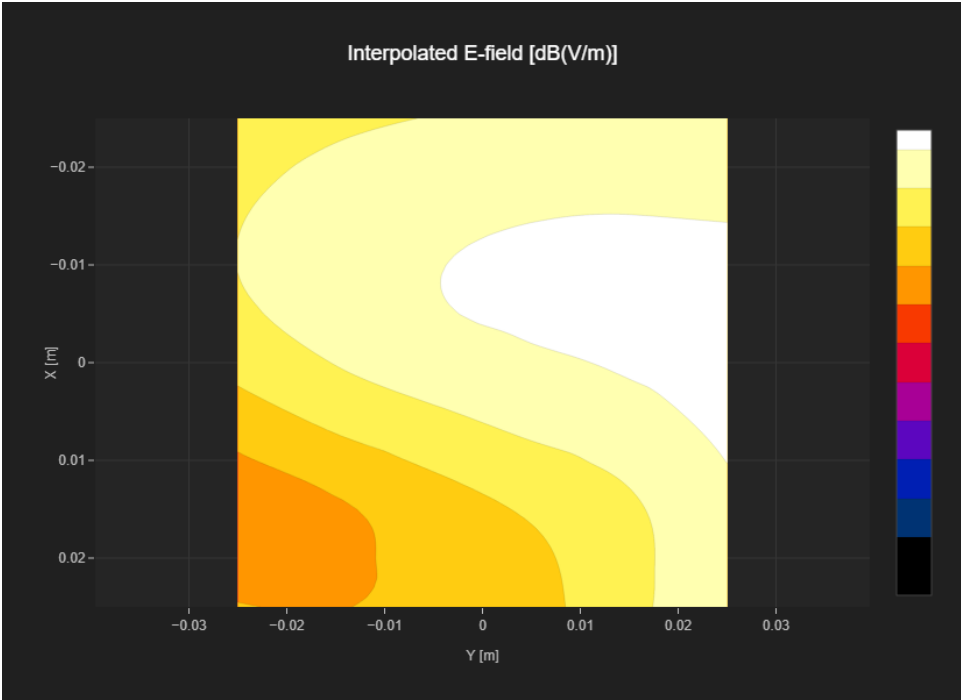
MIF	3.8
Channel Frequency [MHz]	512 1850.2
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	23.5	Eavg 50x50 Max [dBV/m]	21.27
Drift [dB]	-0.03	RFail [dBV/m]	25.07



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Communication Systems

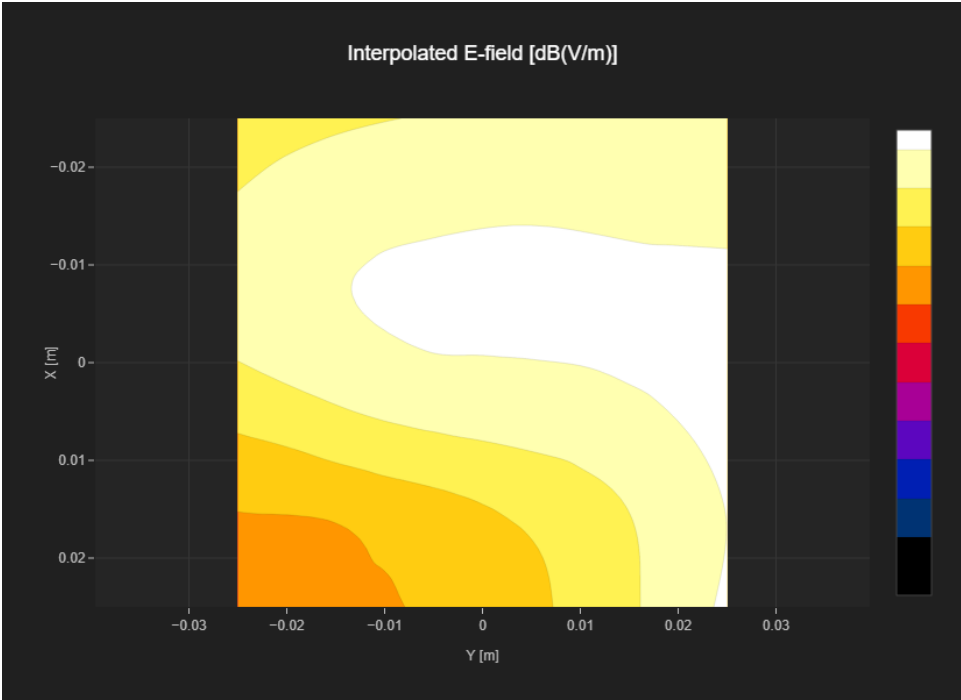
MIF	3.8
Channel Frequency [MHz]	661 1880.0
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	23.0	Eavg 50x50 Max [dBV/m]	21.33
Drift [dB]	0.12	RFail [dBV/m]	25.13



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Communication Systems

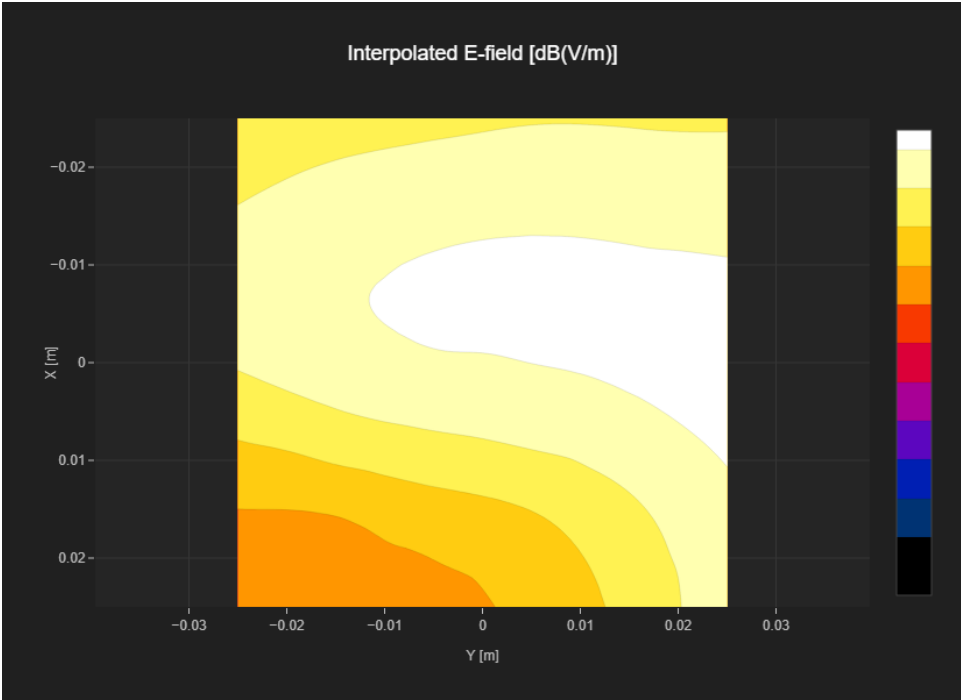
MIF	3.8
Channel Frequency [MHz]	810 1909.8
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	23.53	Eavg 50x50 Max [dBV/m]	21.35
Drift [dB]	0.11	RFail [dBV/m]	25.15



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Communication Systems

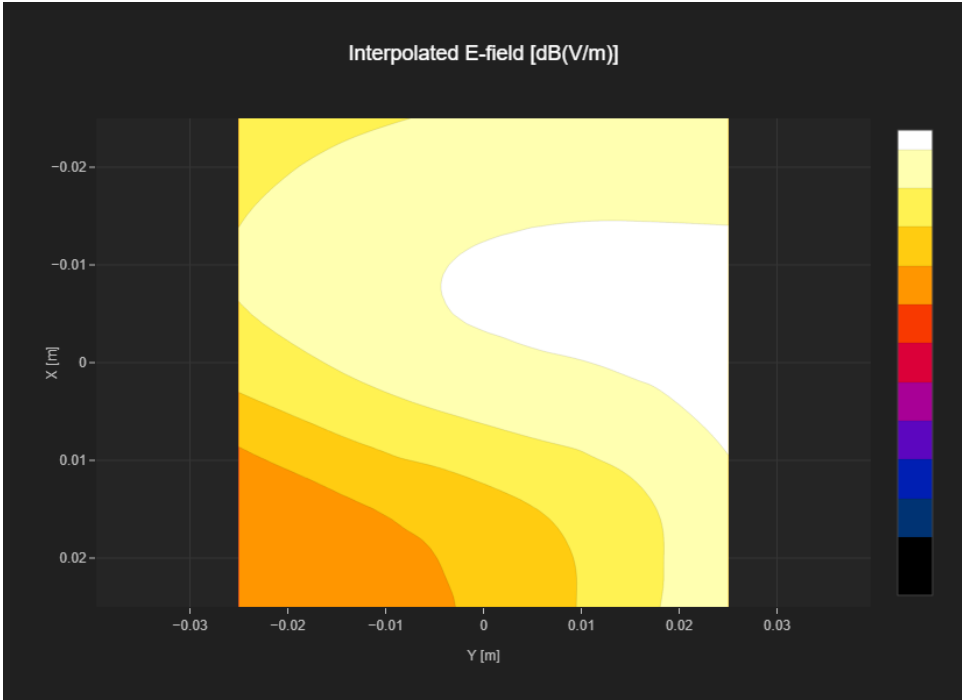
MIF	1.15
Channel Frequency [MHz]	512 1850.2
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	25.68	Eavg 50x50 Max [dBV/m]	23.38
Drift [dB]	0.08	RFail [dBV/m]	24.53



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Communication Systems

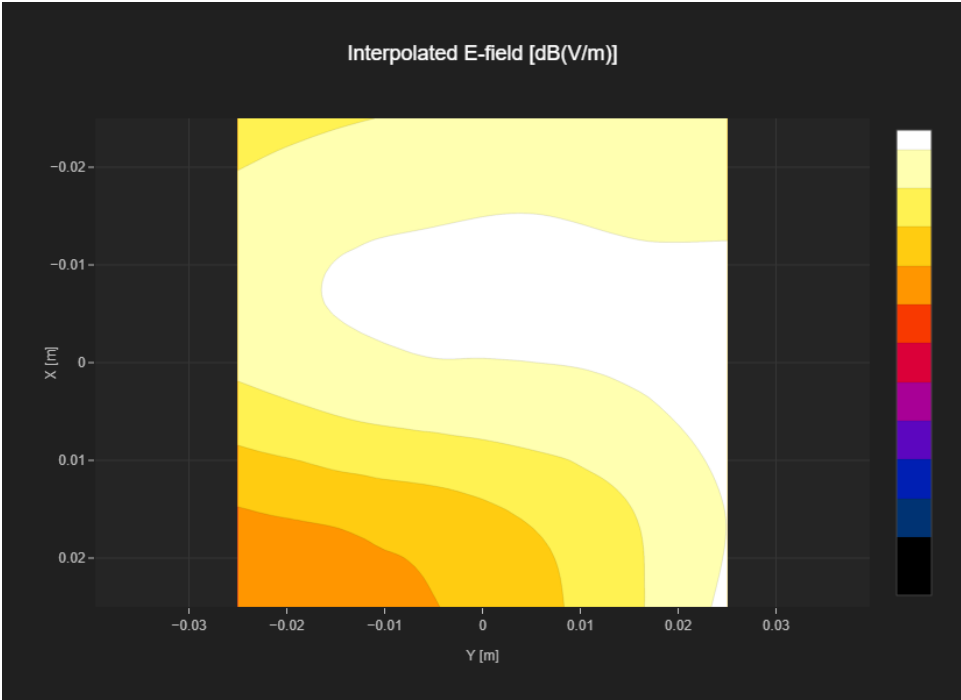
MIF	1.15
Channel Frequency [MHz]	661 1880.0
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	24.98	Eavg 50x50 Max [dBV/m]	23.29
Drift [dB]	0.06	RFail [dBV/m]	24.44



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Communication Systems

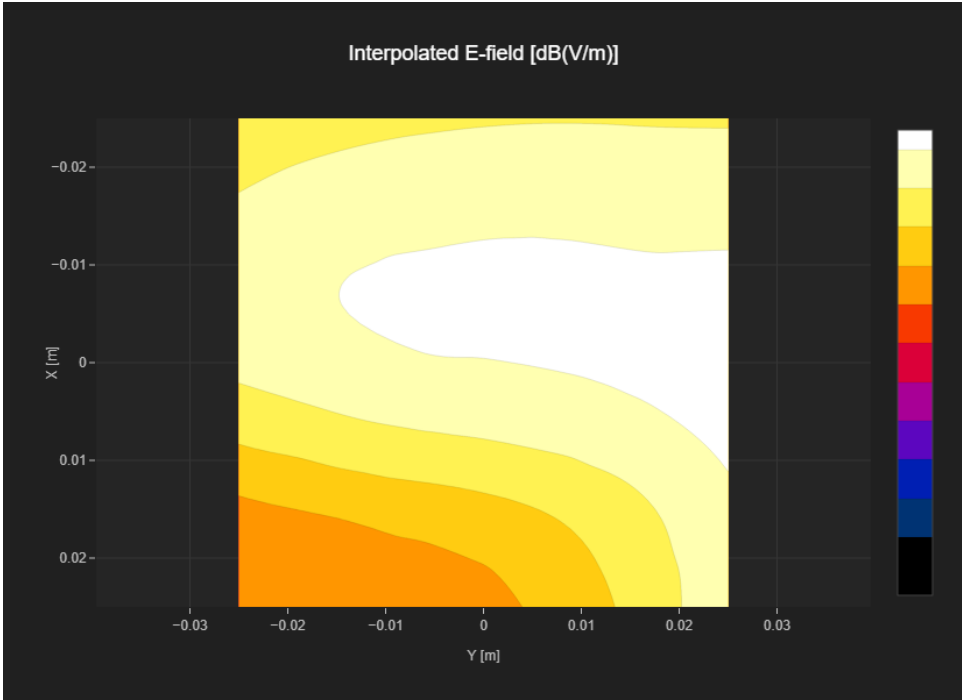
MIF	1.15
Channel Frequency [MHz]	810 1909.8
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	25.41	Eavg 50x50 Max [dBV/m]	23.26
Drift [dB]	-0.0	RFail [dBV/m]	24.41



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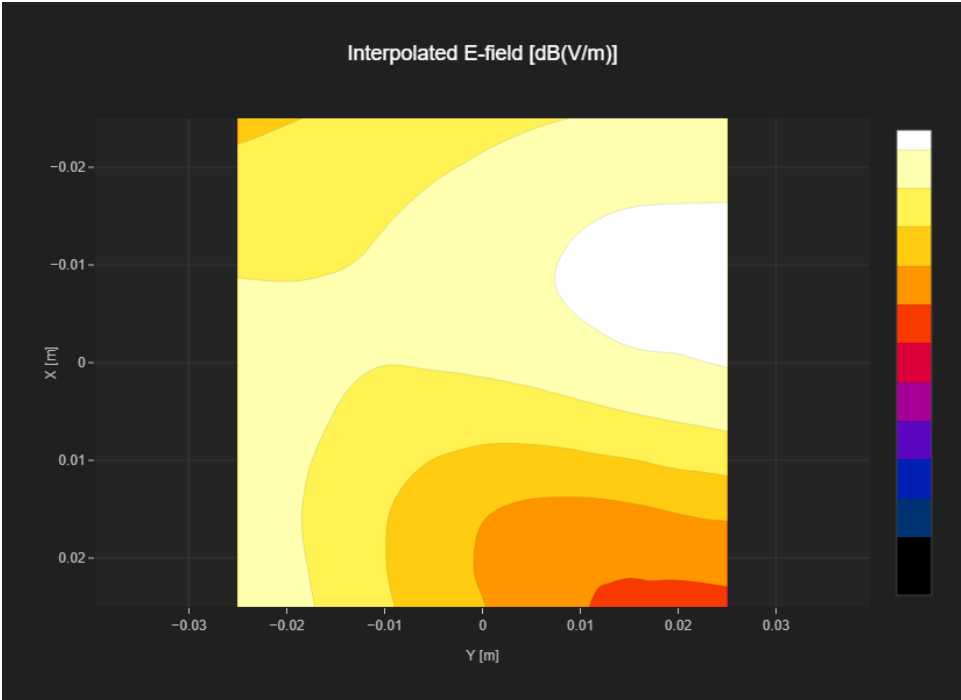
MIF	3.8
Channel Frequency [MHz]	512 1850.2
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	27.4	Eavg 50x50 Max [dBV/m]	24.64
Drift [dB]	0.0	RFail [dBV/m]	28.44



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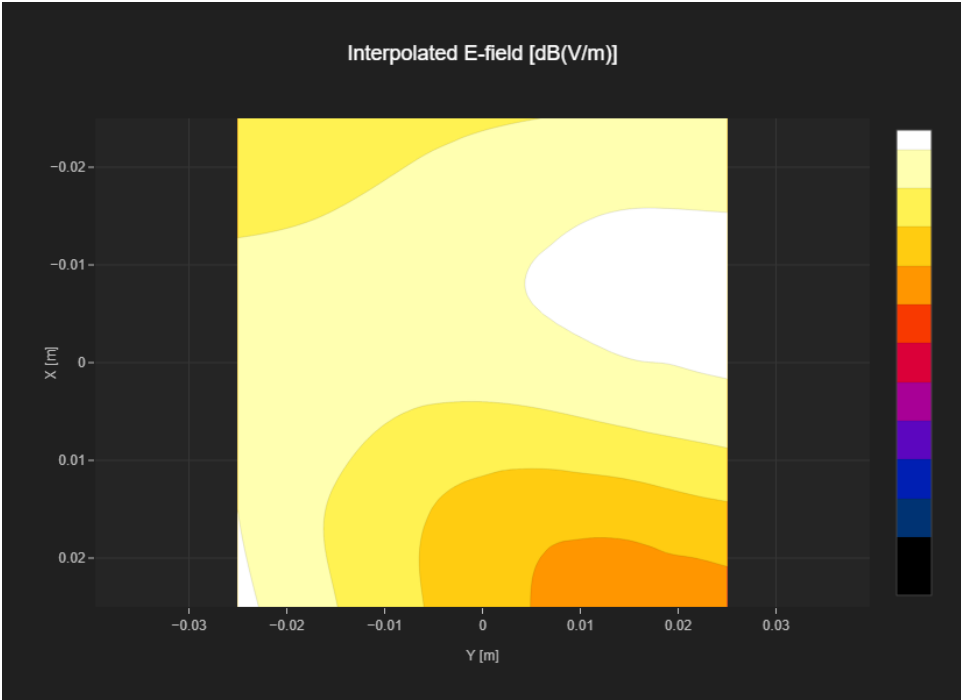
MIF	3.8
Channel Frequency [MHz]	661 1880.0
Communication Systems' Name	GPRS-FDD (TDMA, GMSK, TN 0)

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]	26.97	Eavg 50x50 Max [dBV/m]	24.65
Drift [dB]	0.05	RFail [dBV/m]	28.45



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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]	26.87	Eavg 50x50 Max [dBV/m]	24.31
Drift [dB]	0.02	RFail [dBV/m]	28.11

