

# PCS 1900 RF Interference Potential Test Report

## Hardware Setup

Probe | Calibration Date EF3DV3 - SN4041 | March 04, 2025  
DAE | Calibration Date DAE4ip Sn1621 | April 10, 2025  
Software Version 1.2.6.2199

## Communication Systems

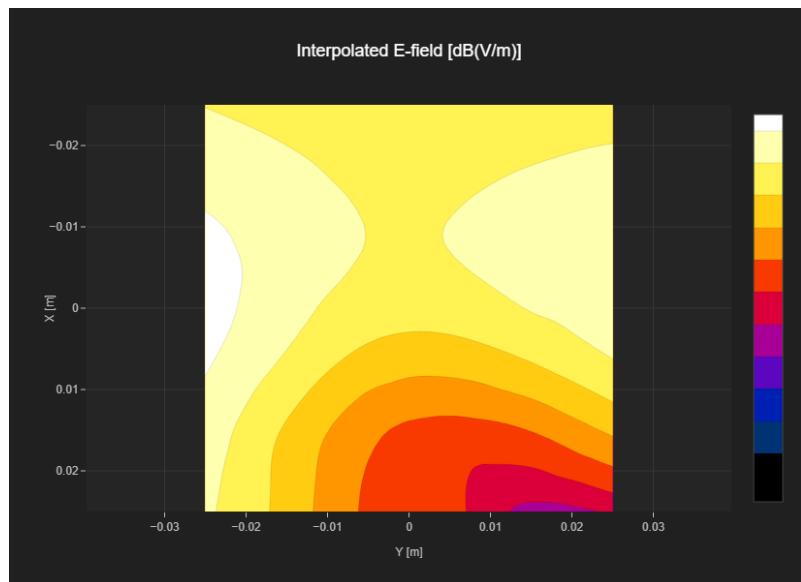
MIF 3.8  
Channel | Frequency [MHz] 512 | 1850.2  
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

## 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]	<b>23.63</b>	Eavg 50x50 Max [dBV/m]	<b>20.15</b>
Drift [dB]	<b>-0.11</b>	RFail [dBV/m]	<b>23.95</b>



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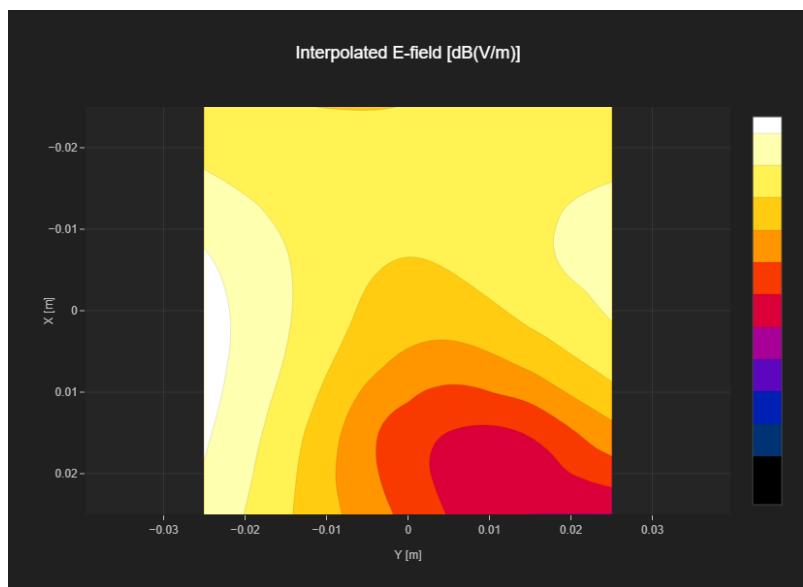
MIF 3.8  
Channel | Frequency [MHz] 661 | 1880.0  
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

## 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]	<b>25.2</b>	Eavg 50x50 Max [dBV/m]	<b>21.02</b>
Drift [dB]	<b>0.12</b>	RFail [dBV/m]	<b>24.82</b>



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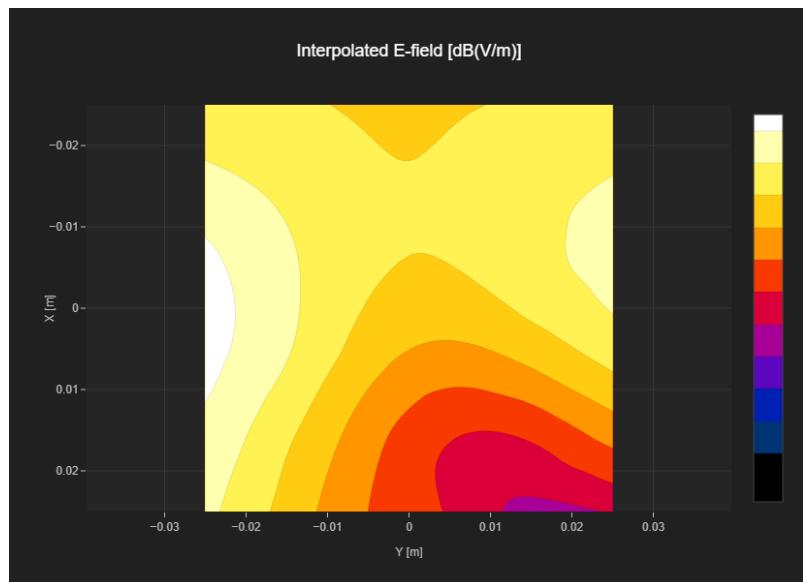
MIF 3.8  
Channel | Frequency [MHz] 810 | 1909.8  
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

## 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]	<b>25.52</b>	Eavg 50x50 Max [dBV/m]	<b>21.29</b>
Drift [dB]	<b>-0.13</b>	RFail [dBV/m]	<b>25.09</b>



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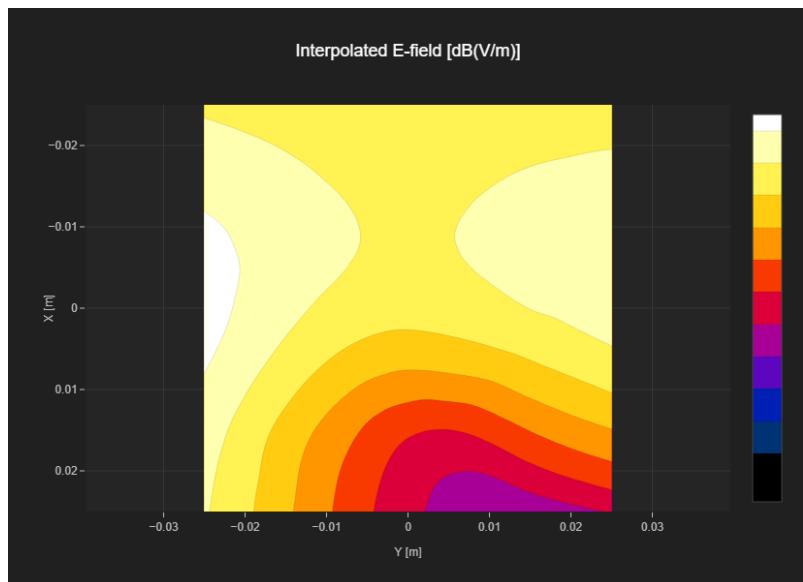
MIF 1.15  
Channel | Frequency [MHz] 512 | 1850.2  
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

## 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]	<b>26.63</b>	Eavg 50x50 Max [dBV/m]	<b>22.96</b>
Drift [dB]	<b>0.18</b>	RFail [dBV/m]	<b>24.11</b>



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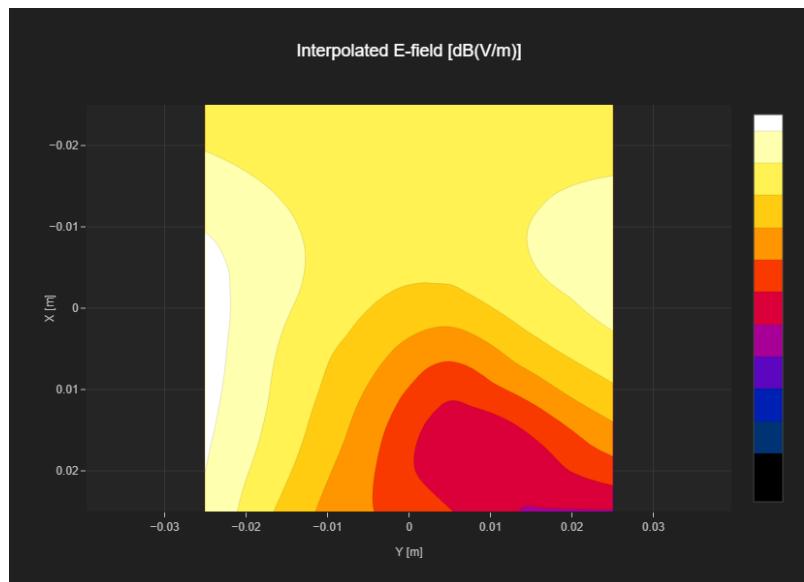
MIF 1.15  
Channel | Frequency [MHz] 661 | 1880.0  
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

## 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]	<b>27.58</b>	Eavg 50x50 Max [dBV/m]	<b>23.52</b>
Drift [dB]	<b>0.25</b>	RFail [dBV/m]	<b>24.67</b>



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## Communication Systems

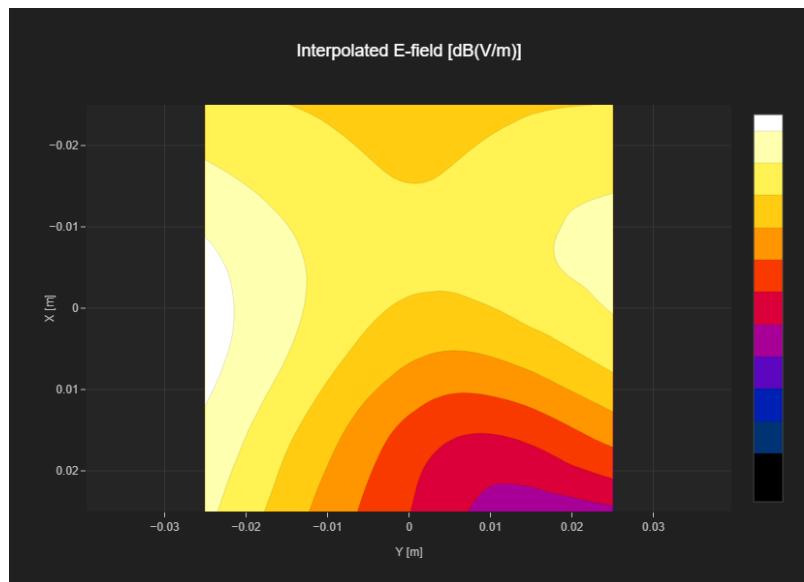
MIF 1.15  
Channel | Frequency [MHz] 810 | 1909.8  
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

## 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]	<b>28.02</b>	Eavg 50x50 Max [dBV/m]	<b>23.81</b>
Drift [dB]	<b>0.5</b>	RFail [dBV/m]	<b>24.96</b>



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## Communication Systems

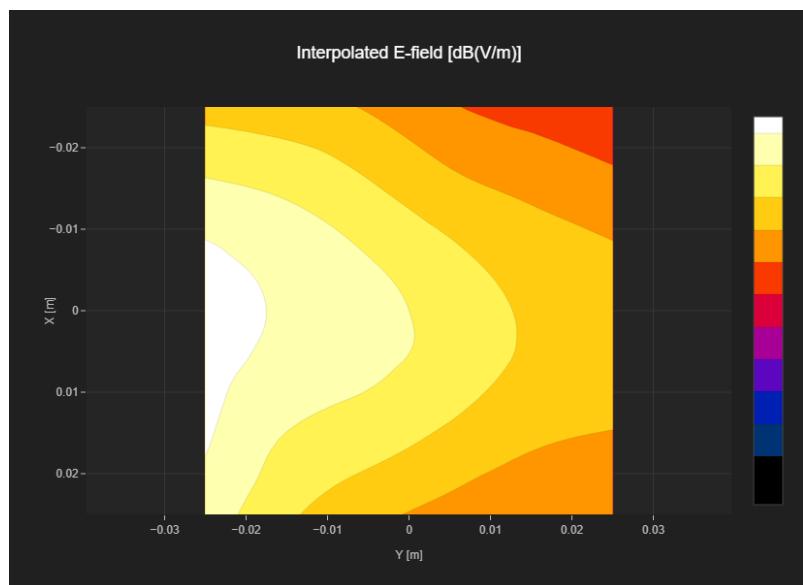
MIF 3.8  
Channel | Frequency [MHz] 512 | 1850.2  
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

## 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]	<b>30.6</b>	Eavg 50x50 Max [dBV/m]	<b>26.86</b>
Drift [dB]	<b>0.01</b>	RFail [dBV/m]	<b>30.66</b>



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## Communication Systems

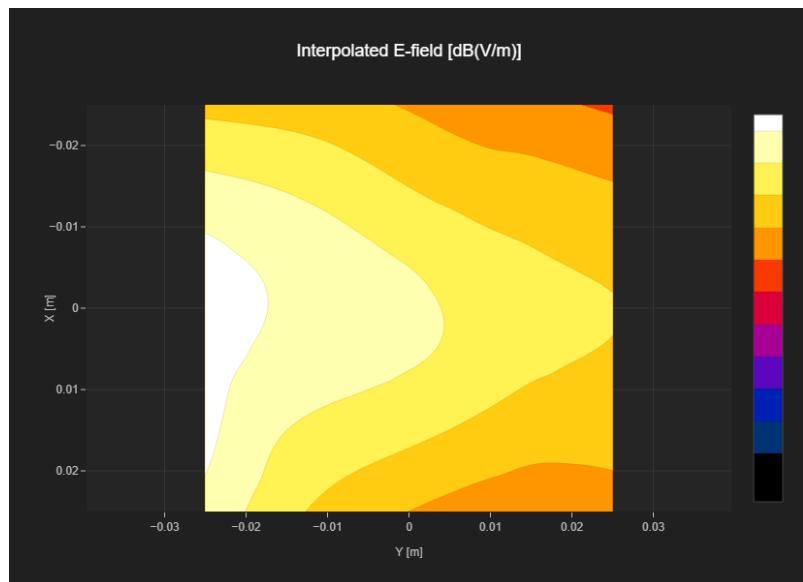
MIF 3.8  
Channel | Frequency [MHz] 661 | 1880.0  
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

## 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]	<b>31.25</b>	Eavg 50x50 Max [dBV/m]	<b>27.86</b>
Drift [dB]	<b>0.01</b>	RFail [dBV/m]	<b>31.66</b>



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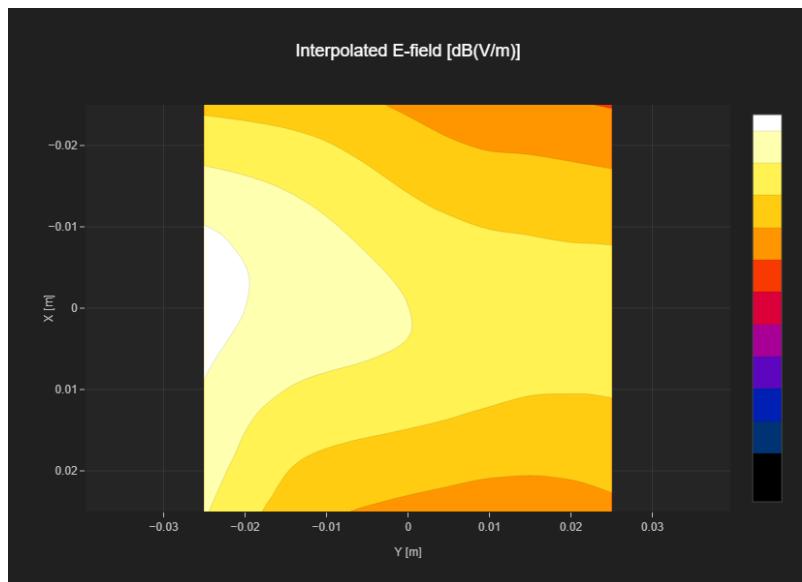
MIF 3.8  
Channel | Frequency [MHz] 810 | 1909.8  
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

## 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]	<b>31.83</b>	Eavg 50x50 Max [dBV/m]	<b>28.24</b>
Drift [dB]	<b>-0.06</b>	RFail [dBV/m]	<b>32.04</b>



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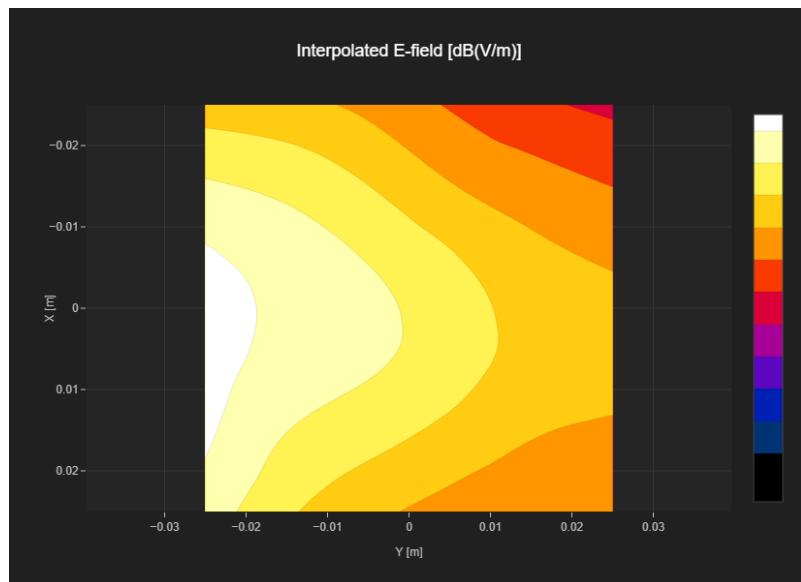
MIF 1.15  
Channel | Frequency [MHz] 512 | 1850.2  
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

## 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]	<b>33.7</b>	Eavg 50x50 Max [dBV/m]	<b>29.78</b>
Drift [dB]	<b>0.07</b>	RFail [dBV/m]	<b>30.93</b>



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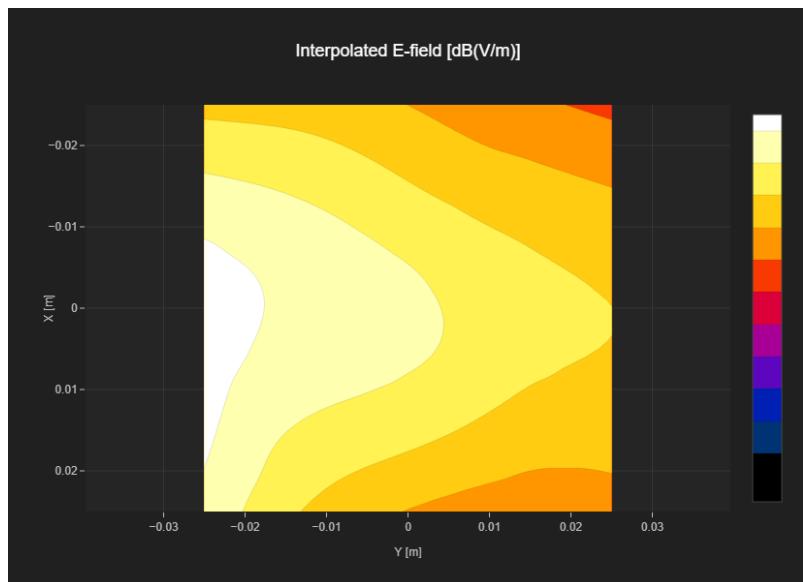
MIF 1.15  
Channel | Frequency [MHz] 661 | 1880.0  
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

## 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]	<b>34.07</b>	Eavg 50x50 Max [dBV/m]	<b>30.7</b>
Drift [dB]	<b>-0.0</b>	RFail [dBV/m]	<b>31.85</b>



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## 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]	<b>34.84</b>	Eavg 50x50 Max [dBV/m]	<b>31.16</b>
Drift [dB]	<b>0.01</b>	RFail [dBV/m]	<b>32.31</b>

