

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

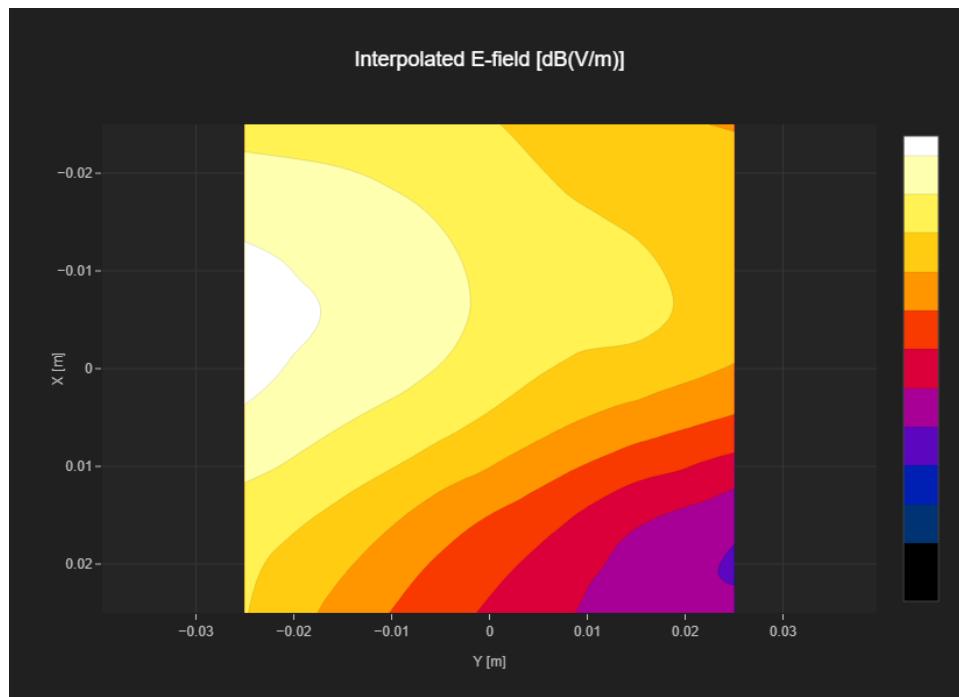
MIF 3.8
Channel | Frequency [MHz] 512 | 1850.2
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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]	26.79	Eavg 50x50 Max [dBV/m]	22.44
Drift [dB]	0.26	RFail [dBV/m]	26.24



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Communication Systems

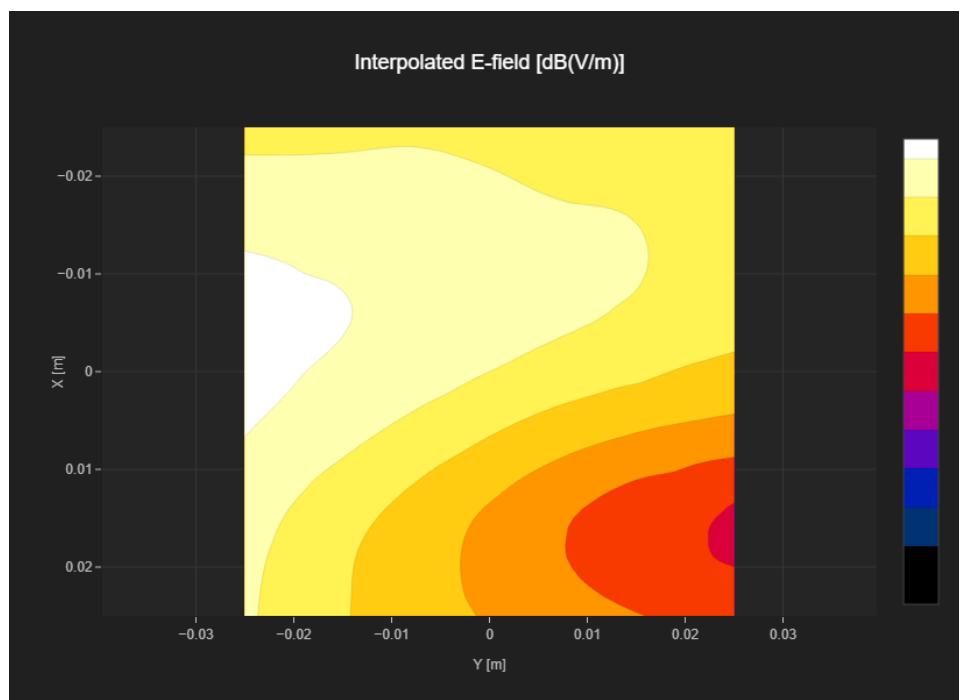
MIF 3.8
Channel | Frequency [MHz] 661 | 1880.0
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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]	26.62	Eavg 50x50 Max [dBV/m]	23.36
Drift [dB]	0.13	RFail [dBV/m]	27.16



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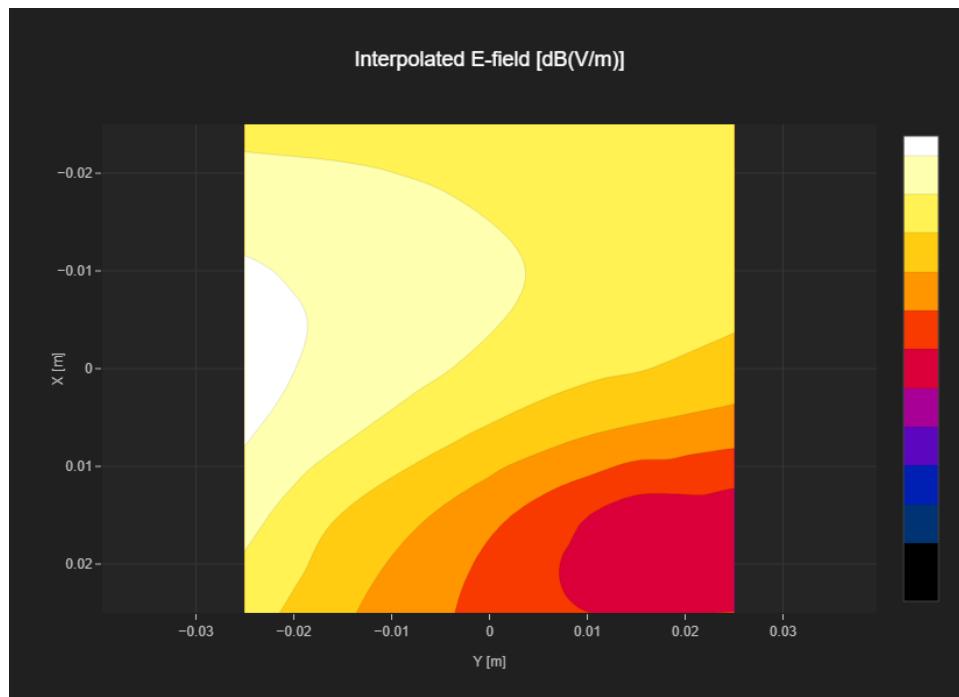
MIF 3.8
Channel | Frequency [MHz] 810 | 1909.8
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0)

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]	27.04	Eavg 50x50 Max [dBV/m]	23.29
Drift [dB]	-0.06	RFail [dBV/m]	27.09



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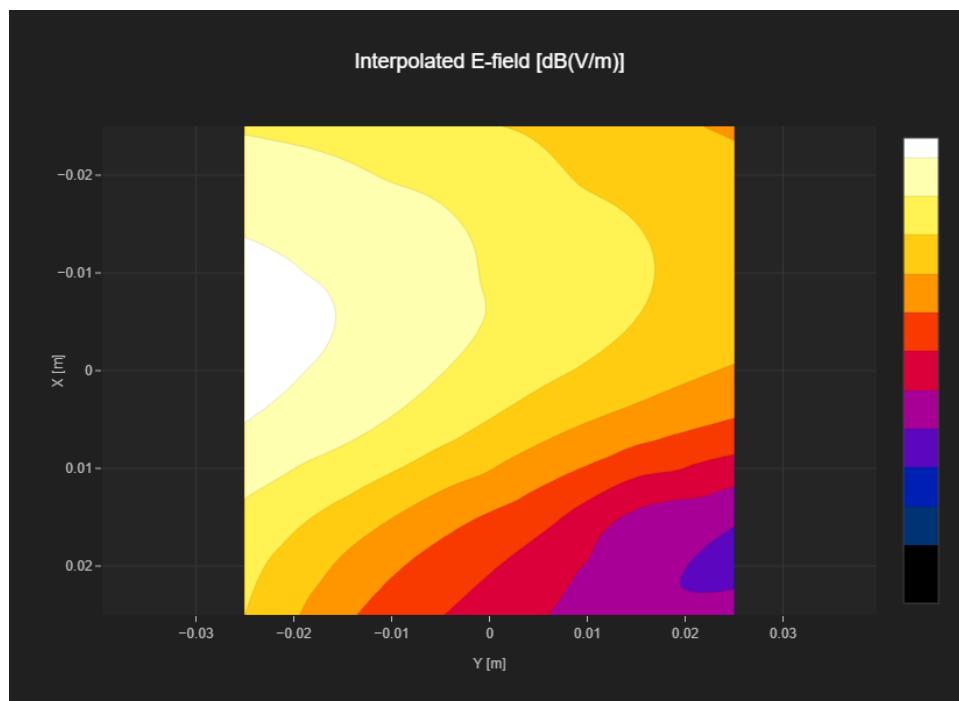
MIF 1.15
Channel | Frequency [MHz] 512 | 1850.2
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	28.2	Eavg 50x50 Max [dBV/m]	23.93
Drift [dB]	0.18	RFail [dBV/m]	25.08



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Communication Systems

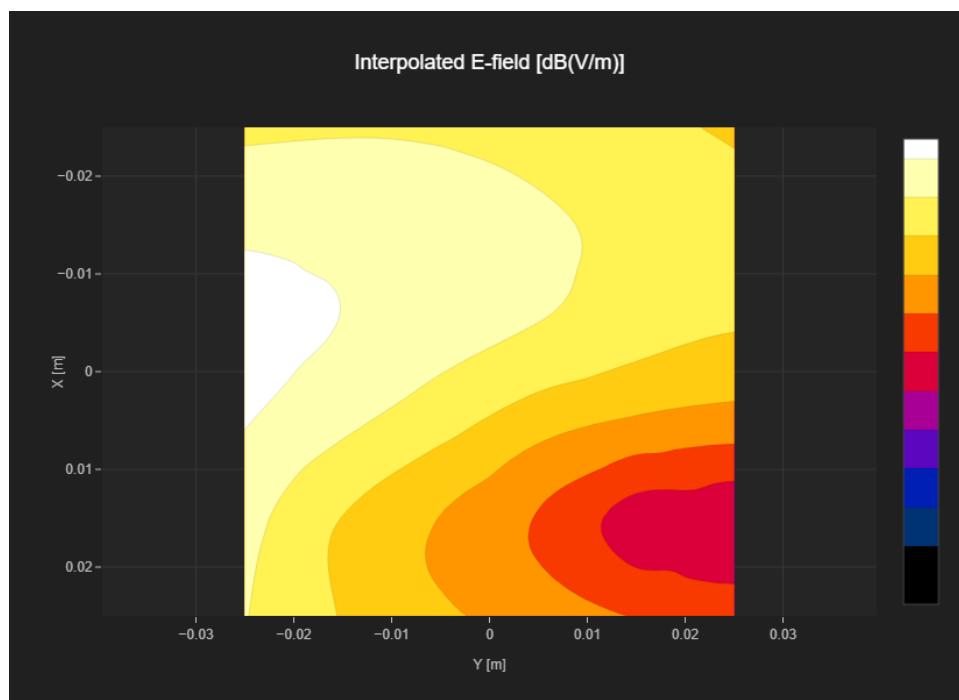
MIF 1.15
Channel | Frequency [MHz] 661 | 1880.0
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	28.79	Eavg 50x50 Max [dBV/m]	25.22
Drift [dB]	-0.13	RFail [dBV/m]	26.37



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Communication Systems

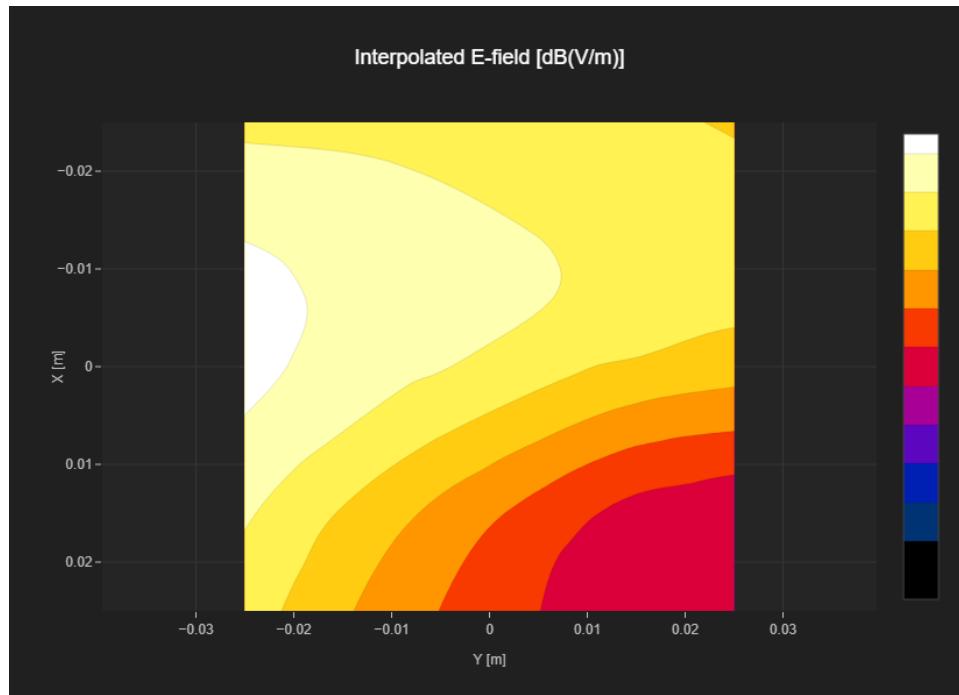
MIF 1.15
Channel | Frequency [MHz] 810 | 1909.8
Communication Systems' Name GPRS-FDD (TDMA, GMSK, TN 0-1)

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]	29.29	Eavg 50x50 Max [dBV/m]	25.47
Drift [dB]	-0.06	RFail [dBV/m]	26.62



Band n41 RF Interference Potential Test Report

Hardware Setup

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Software Version 1.2.6.2199

Communication Systems

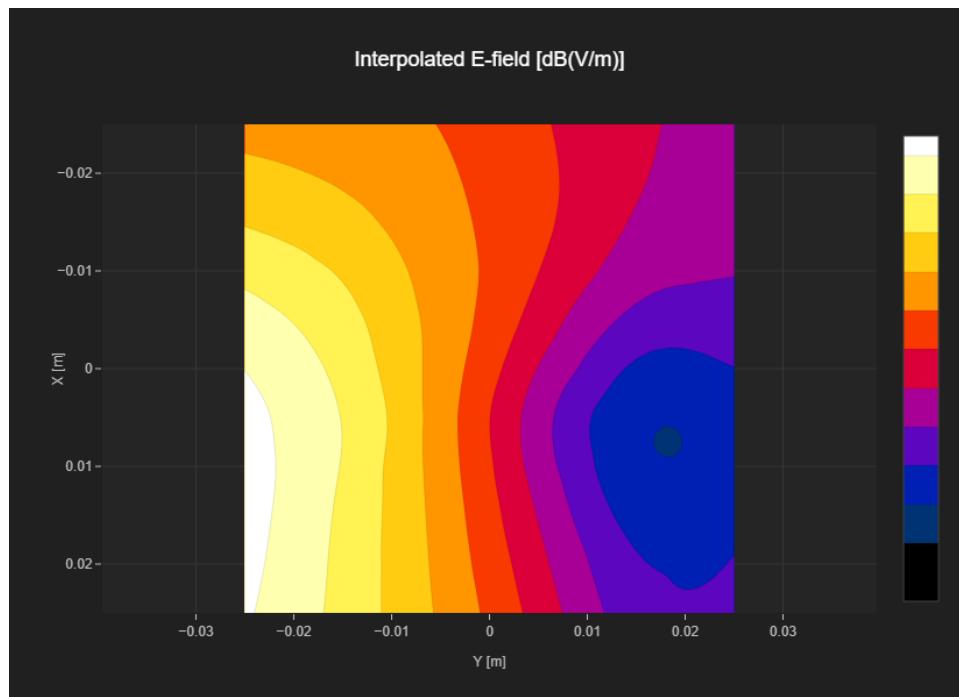
MIF 1.44
Channel | Frequency [MHz] 518598 | 2592.99
Communication Systems' Name 5G NR (DFT-s-OFDM, 1 RB, 70 MHz, $\pi/2$ BPSK, 30 kHz)

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]	34.87	Eavg 50x50 Max [dBV/m]	27.51
Drift [dB]	-0.09	RFail [dBV/m]	28.95



Band n41 RF Interference Potential Test Report

Hardware Setup

Probe | Calibration Date EF3DV3 - SN4041 | March 04, 2025
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Software Version 1.2.6.2199

Communication Systems

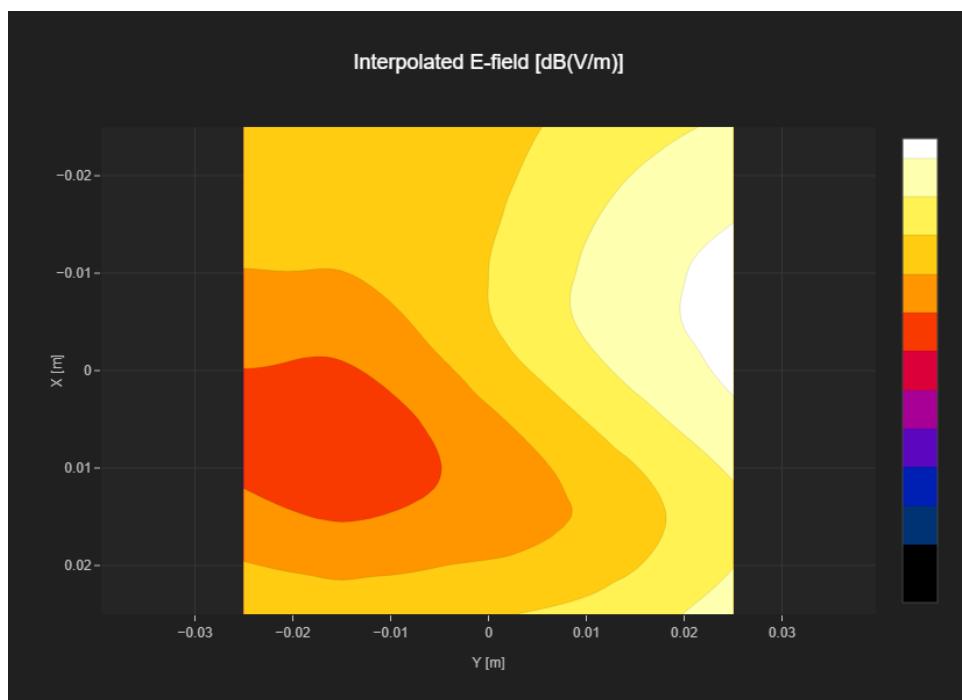
MIF 1.44
Channel | Frequency [MHz] 518598 | 2592.99
Communication Systems' Name 5G NR (DFT-s-OFDM, 1 RB, 70 MHz, $\pi/2$ BPSK, 30 kHz)

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]	25.59	Eavg 50x50 Max [dBV/m]	21.0
Drift [dB]	0.19	RFail [dBV/m]	22.44



Band n41 RF Interference Potential Test Report

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Software Version 1.2.6.2199

Communication Systems

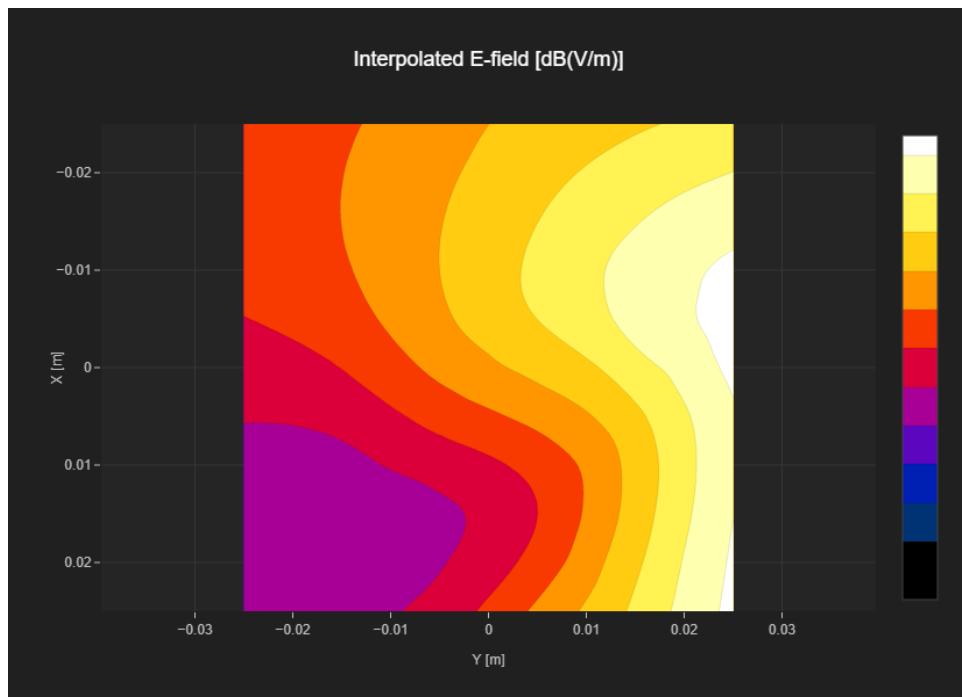
MIF 1.44
Channel | Frequency [MHz] 518598 | 2592.99
Communication Systems' Name 5G NR (DFT-s-OFDM, 1 RB, 70 MHz, $\pi/2$ BPSK, 30 kHz)

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]	30.37	Eavg 50x50 Max [dBV/m]	24.33
Drift [dB]	-0.02	RFail [dBV/m]	25.77



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Communication Systems

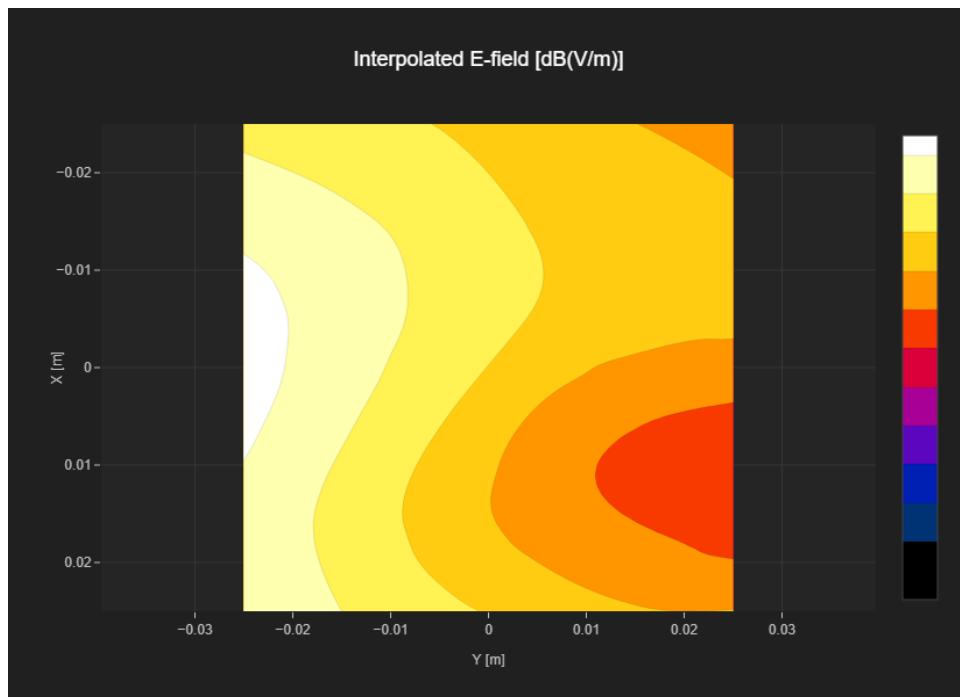
MIF 1.44
Channel | Frequency [MHz] 518598 | 2592.99
Communication Systems' Name 5G NR (DFT-s-OFDM, 1 RB, 70 MHz, $\pi/2$ BPSK, 30 kHz)

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]	22.89
Drift [dB]	-0.01	RFail [dBV/m]	24.33



Band n77 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

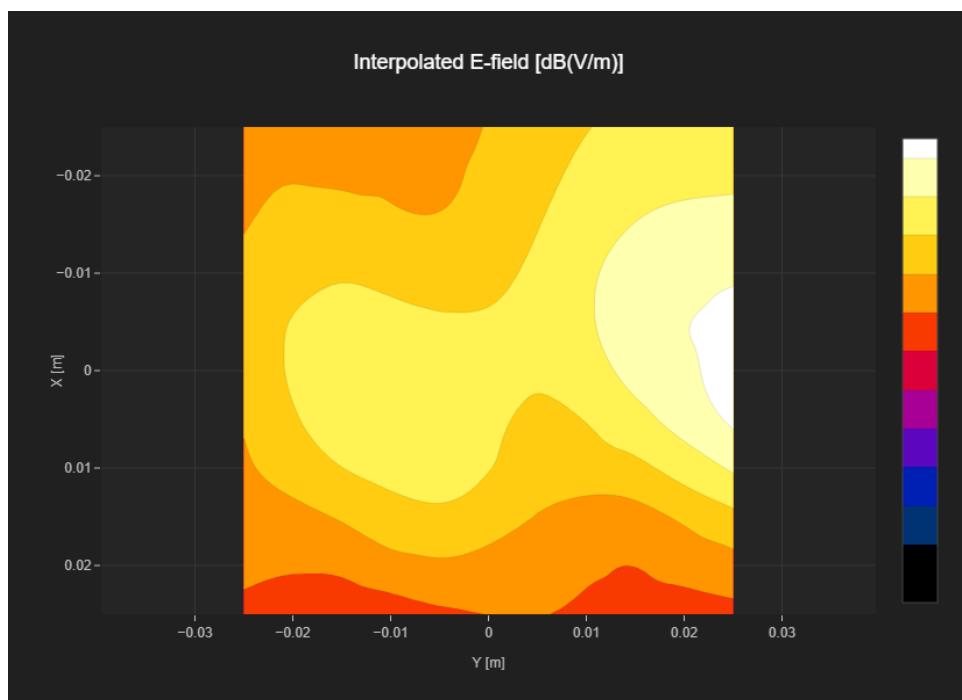
MIF 1.44
Channel | Frequency [MHz] 657534 | 3863.01
Communication Systems' Name 5G NR (DFT-s-OFDM, 1 RB, 70 MHz, $\pi/2$ BPSK, 30 kHz)

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]	32.29	Eavg 50x50 Max [dBV/m]	27.91
Drift [dB]	-0.12	RFail [dBV/m]	29.35



Band n77 RF Interference Potential Test Report

Hardware Setup

Probe | Calibration Date EF3DV3 - SN4041 | March 04, 2025
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Software Version 1.2.6.2199

Communication Systems

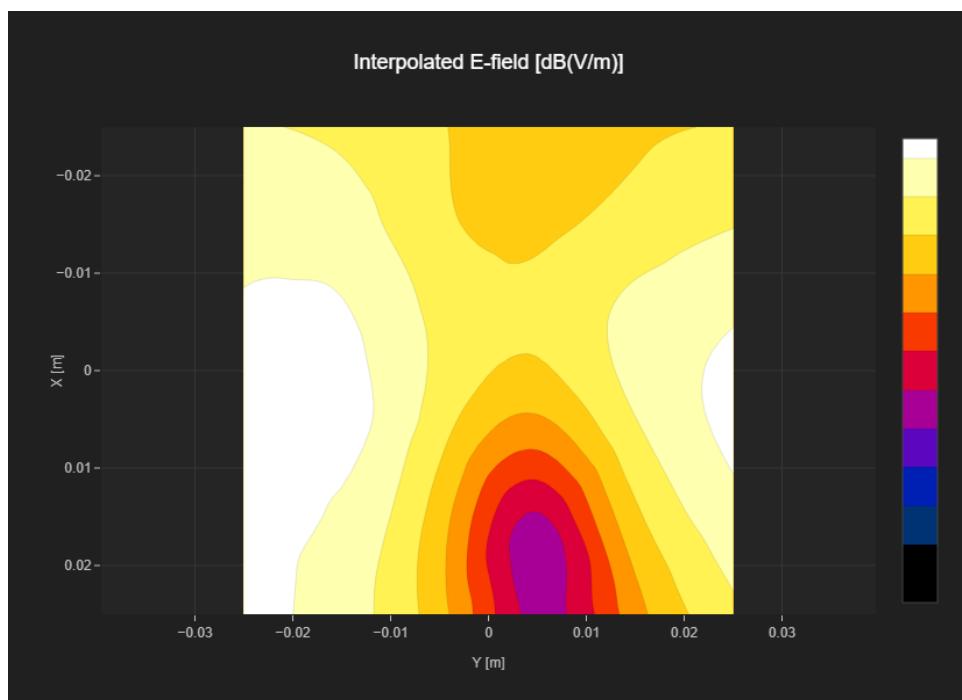
MIF 1.44
Channel | Frequency [MHz] 633334 | 3500.01
Communication Systems' Name 5G NR (DFT-s-OFDM, 1 RB, 70 MHz, $\pi/2$ BPSK, 30 kHz)

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]	31.34	Eavg 50x50 Max [dBV/m]	28.31
Drift [dB]	0.46	RFail [dBV/m]	29.75



Band n77 RF Interference Potential Test Report

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Software Version 1.2.6.2199

Communication Systems

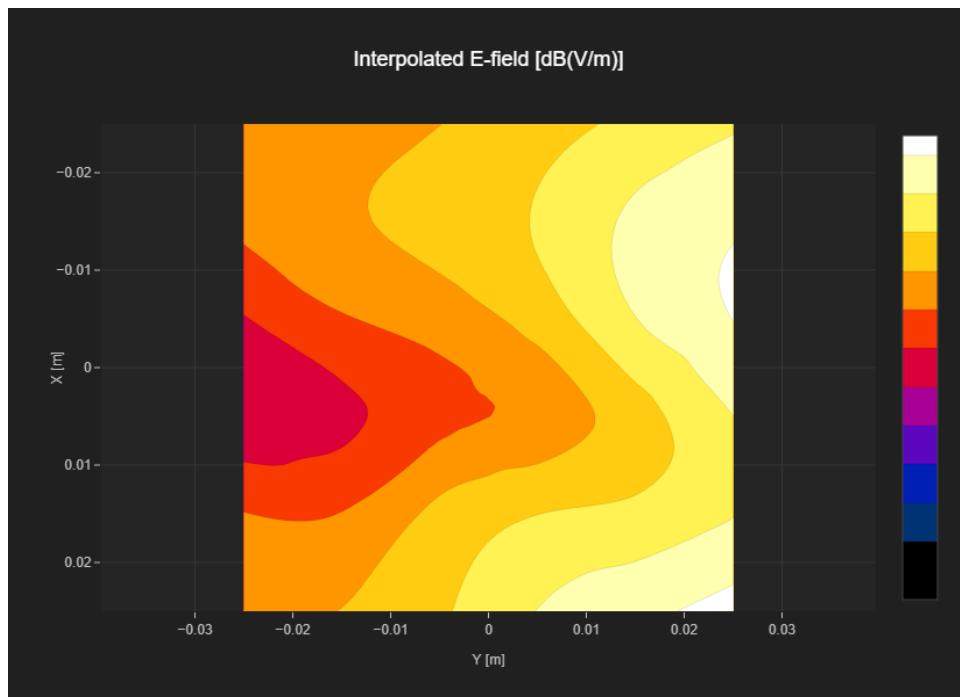
MIF 1.44
Channel | Frequency [MHz] 657534 | 3863.01
Communication Systems' Name 5G NR (DFT-s-OFDM, 1 RB, 70 MHz, π/2 BPSK, 30 kHz)

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]	32.45	Eavg 50x50 Max [dBV/m]	27.44
Drift [dB]	-0.31	RFail [dBV/m]	28.88



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Communication Systems

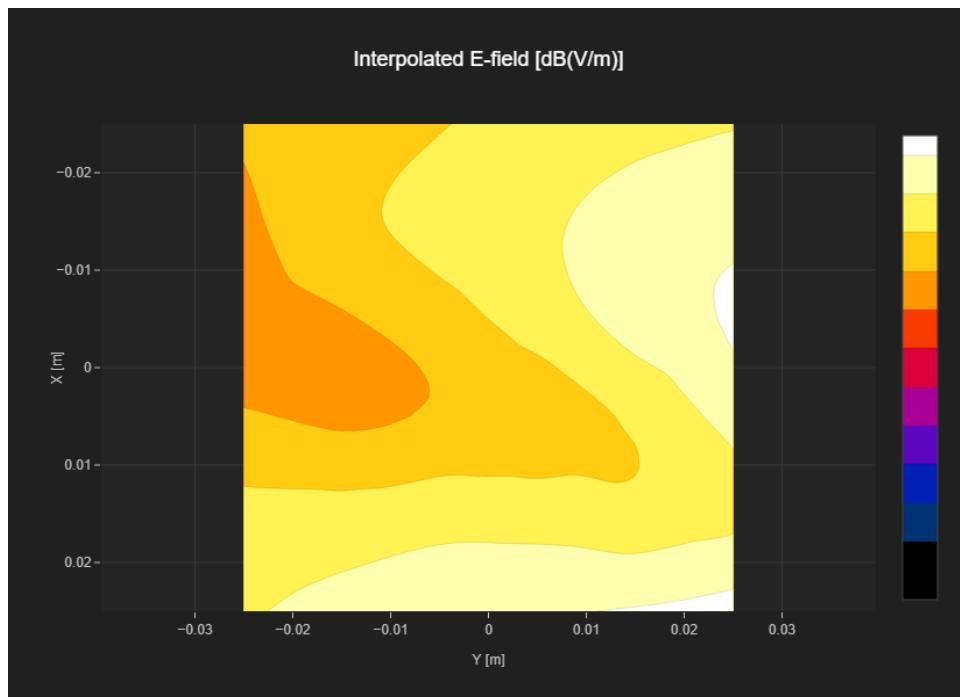
MIF 1.44
Channel | Frequency [MHz] 633334 | 3500.01
Communication Systems' Name 5G NR (DFT-s-OFDM, 1 RB, 70 MHz, $\pi/2$ BPSK, 30 kHz)

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]	31.03	Eavg 50x50 Max [dBV/m]	27.52
Drift [dB]	0.41	RFail [dBV/m]	28.96



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Communication Systems

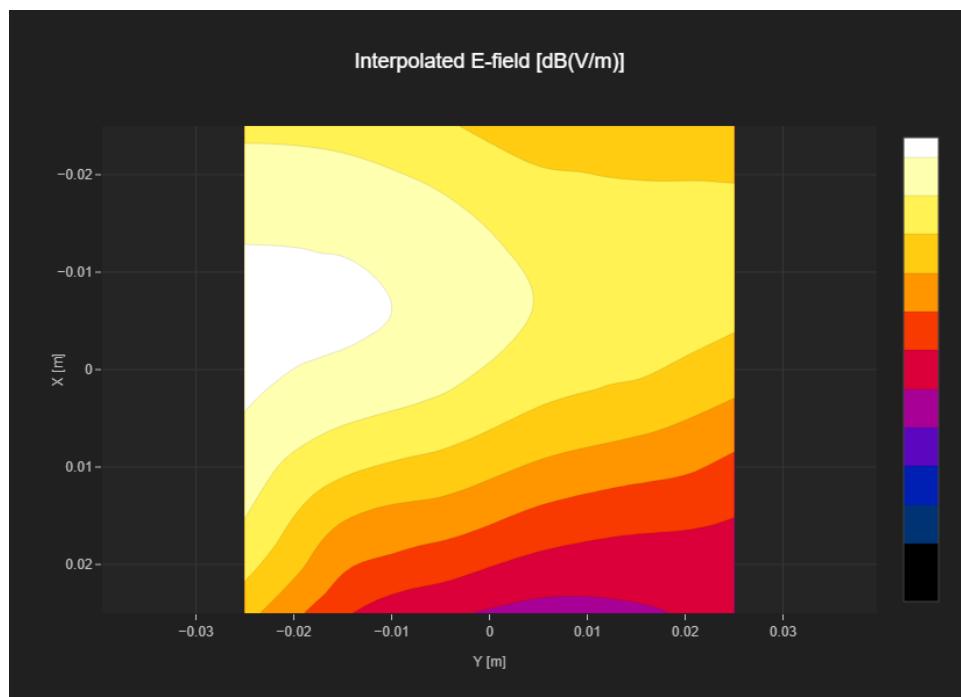
MIF 1.44
Channel | Frequency [MHz] 657534 | 3863.01
Communication Systems' Name 5G NR (DFT-s-OFDM, 1 RB, 70 MHz, $\pi/2$ BPSK, 30 kHz)

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]	35.6	Eavg 50x50 Max [dBV/m]	31.68
Drift [dB]	0.23	RFail [dBV/m]	33.12



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Communication Systems

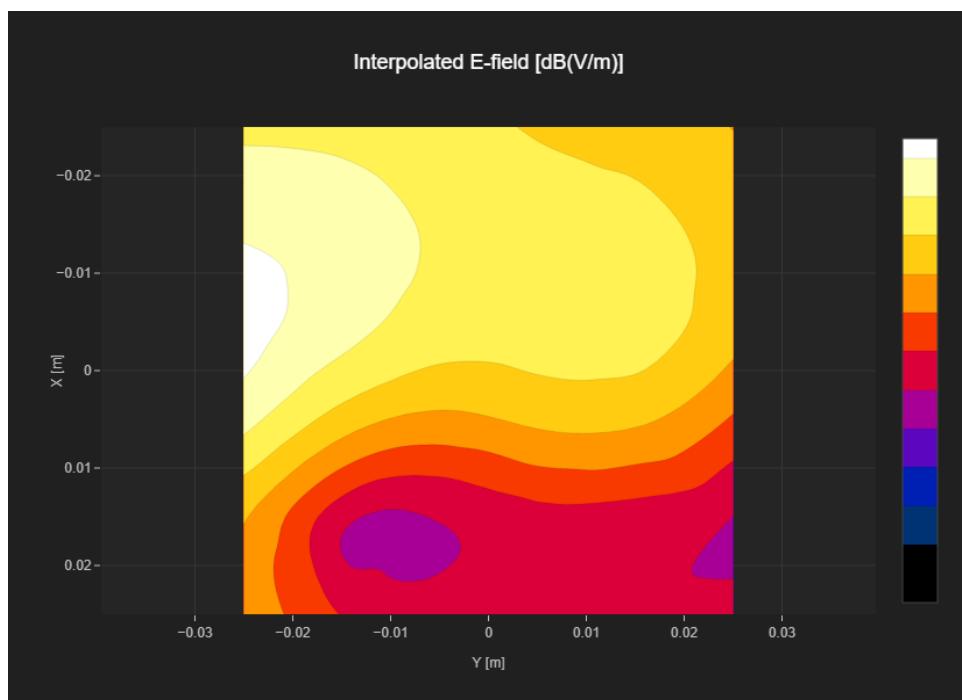
MIF 1.44
Channel | Frequency [MHz] 633334 | 3500.01
Communication Systems' Name 5G NR (DFT-s-OFDM, 1 RB, 70 MHz, $\pi/2$ BPSK, 30 kHz)

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]	36.09	Eavg 50x50 Max [dBV/m]	31.06
Drift [dB]	-0.19	RFail [dBV/m]	32.5



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Communication Systems

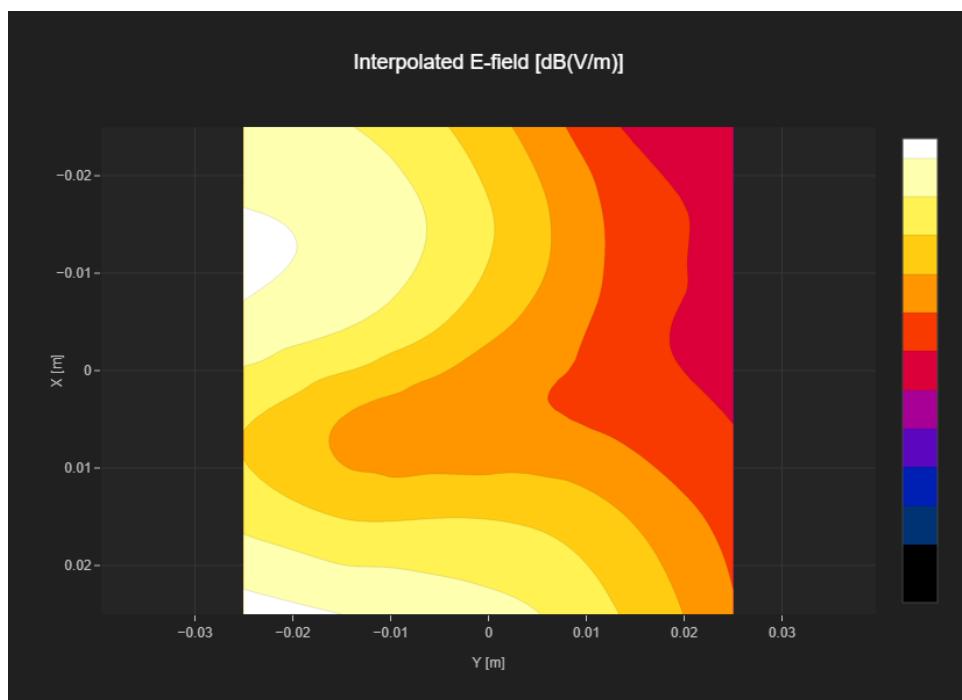
MIF 1.44
Channel | Frequency [MHz] 657534 | 3863.01
Communication Systems' Name 5G NR (DFT-s-OFDM, 1 RB, 70 MHz, $\pi/2$ BPSK, 30 kHz)

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]	31.82	Eavg 50x50 Max [dBV/m]	27.03
Drift [dB]	0.56	RFail [dBV/m]	28.47



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Communication Systems

MIF 1.44
Channel | Frequency [MHz] 633334 | 3500.01
Communication Systems' Name 5G NR (DFT-s-OFDM, 1 RB, 70 MHz, π/2 BPSK, 30 kHz)

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]	29.03	Eavg 50x50 Max [dBV/m]	24.6
Drift [dB]	0.01	RFail [dBV/m]	26.04

