

# RF System Check Test Report

Measurement performed on May 22, 2024

## Hardware Setup

| Probe Name         | Probe Calibration Date | DAE Name   | DAE Calibration Date |
|--------------------|------------------------|------------|----------------------|
| EF3DV3 - SN4088 -R | August 15, 2023        | DAE3 Sn577 | September 14, 2023   |

## Communication Systems

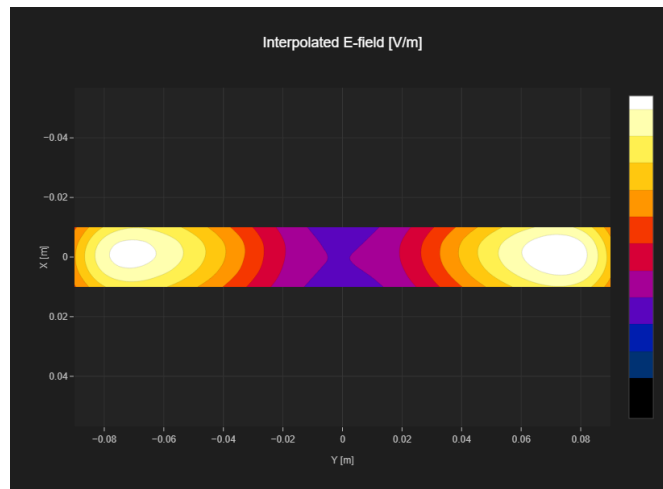
| Band Name | Communication Systems Name | Channel | Frequency [MHz] |
|-----------|----------------------------|---------|-----------------|
| CD835     | CW                         | 50      | 835.0           |

## Grid Settings

| Extent X [mm] | Extent Y [mm] | Step X [mm] | Step Y [mm] | Distance [mm] |
|---------------|---------------|-------------|-------------|---------------|
| 20.0          | 180.0         | 5.0         | 5.0         | 15.0          |

## Results

| Dipole Type | Dipole Serial Number | E <sub>max</sub> [V/m] | Drift [dB] |
|-------------|----------------------|------------------------|------------|
| CD835       | 1045                 | 110                    | -0.01      |



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## Communication Systems

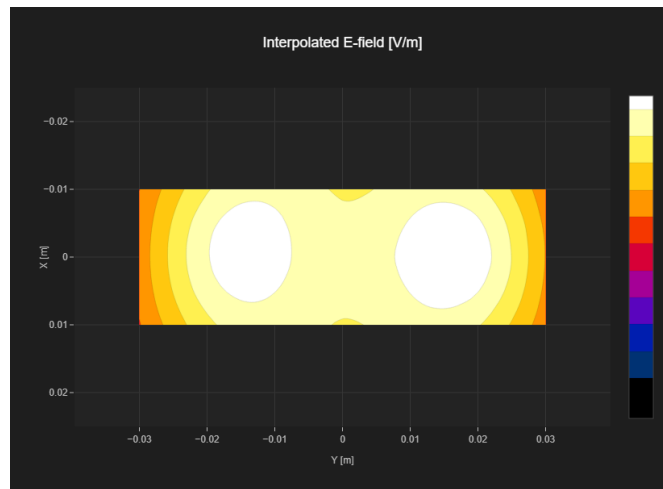
| Band Name | Communication Systems Name | Channel | Frequency [MHz] |
|-----------|----------------------------|---------|-----------------|
| CD1880    | CW                         | 50      | 1880.0          |

## Grid Settings

| Extent X [mm] | Extent Y [mm] | Step X [mm] | Step Y [mm] | Distance [mm] |
|---------------|---------------|-------------|-------------|---------------|
| 20.0          | 90.0          | 5.0         | 5.0         | 15.0          |

## Results

| Dipole Type | Dipole Serial Number | E <sub>max</sub> [V/m] | Drift [dB] |
|-------------|----------------------|------------------------|------------|
| CD1880      | 1038                 | 89.3                   | -0.0       |



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## Communication Systems

| Band Name | Communication Systems Name | Channel | Frequency [MHz] |
|-----------|----------------------------|---------|-----------------|
| CD3500V3  | CW                         | 50      | 3500.0          |

## Grid Settings

| Extent X [mm] | Extent Y [mm] | Step X [mm] | Step Y [mm] | Distance [mm] |
|---------------|---------------|-------------|-------------|---------------|
| 20.0          | 60.0          | 5.0         | 5.0         | 15.0          |

## Results

| Dipole Type | Dipole Serial Number | E <sub>max</sub> [V/m] | Drift [dB] |
|-------------|----------------------|------------------------|------------|
| CD3500      | 1022                 | 87.2                   | 0.0        |

