

# RF System Check Test Report

Measurement performed on February 09, 2025

## Hardware Setup

|                 |                        |             |                      |
|-----------------|------------------------|-------------|----------------------|
| Probe Name      | Probe Calibration Date | DAE Name    | DAE Calibration Date |
| EF3DV3 - SN4064 | November 13, 2024      | DAE4 Sn1670 | May 15, 2024         |

## Communication Systems

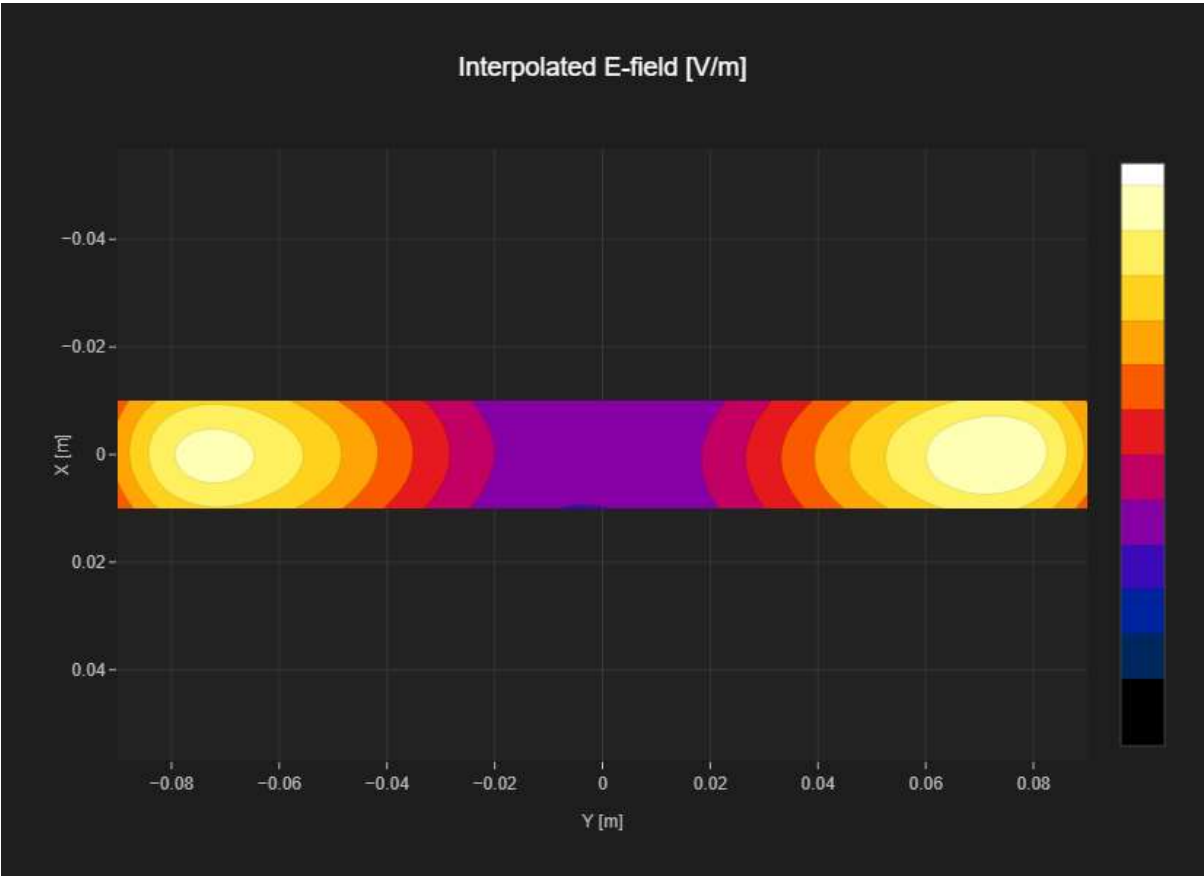
|           |                            |         |                 |
|-----------|----------------------------|---------|-----------------|
| Band Name | Communication Systems Name | Channel | Frequency [MHz] |
| CD835     | CW                         | 50      | 835.0           |

## 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       | 1000                 | 102                    | -0.04      |



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## Communication Systems

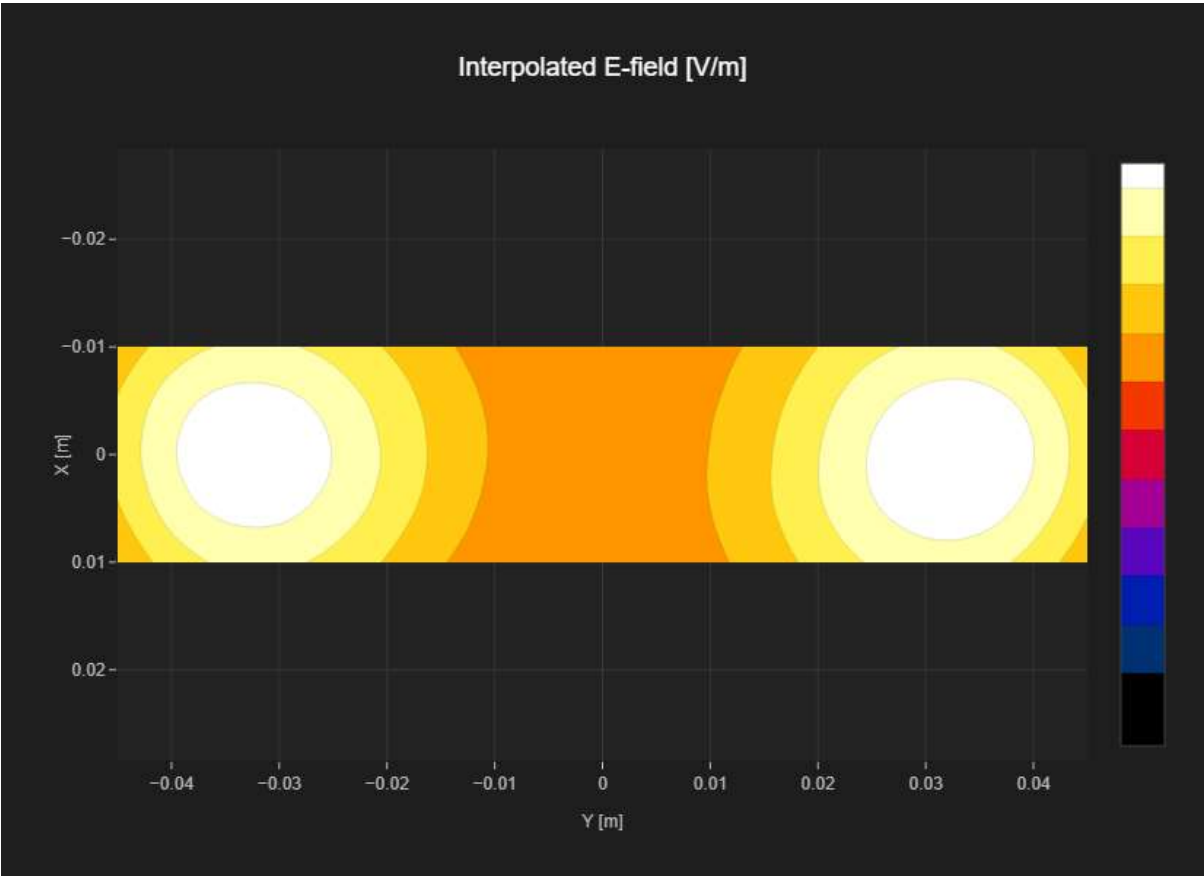
|           |                            |         |                 |
|-----------|----------------------------|---------|-----------------|
| Band Name | Communication Systems Name | Channel | Frequency [MHz] |
| CD1880    | CW                         | 50      | 1880.0          |

## 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      | 1000                 | 82.4                   | 0.01       |



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## Communication Systems

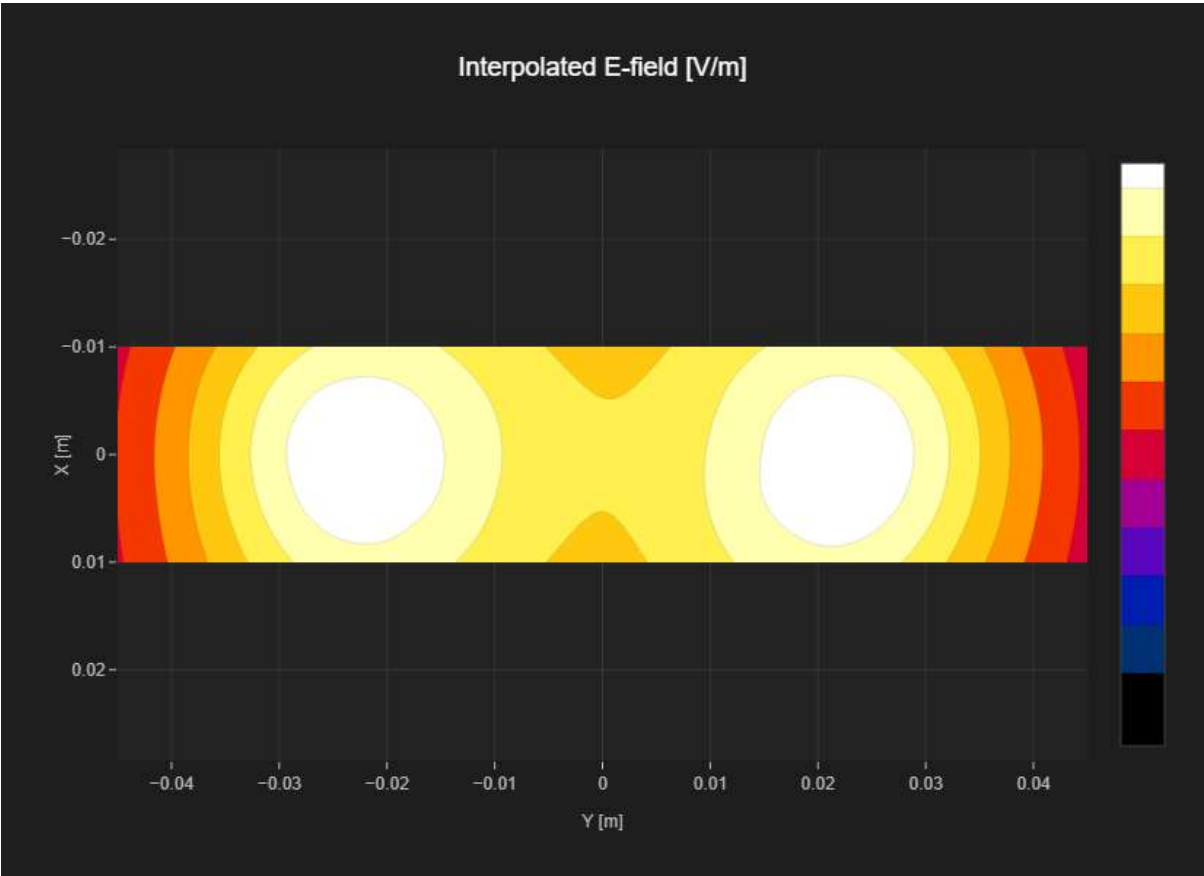
|           |                            |         |                 |
|-----------|----------------------------|---------|-----------------|
| Band Name | Communication Systems Name | Channel | Frequency [MHz] |
| CD2600V3  | CW                         | 50      | 2600.0          |

## 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] |
| CD2600      | 1009                 | 81.4                   | 0.01       |



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| EF3DV3 - SN4064 | November 13, 2024      | DAE4 Sn1670 | May 15, 2024         |

## 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      | 1011                 | 79.5                   | 0.0        |

