



Report No.: SEWM2311000466RG10

Rev.: 01

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Appendix A

Detailed System Check Results

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|-----------------------------------|
| 1. System Check Results |
| System Performance Check 835 MHz |
| System Performance Check 1880 MHz |

RF System Check Test Report

Measurement performed on January 24, 2024 at 12:08

Hardware Setup

| Probe Name | Probe Calibration Date | DAE Name | DAE Calibration Date |
|-----------------|------------------------|-------------|----------------------|
| EF3DV3 - SN4051 | June 02, 2023 | DAE4 Sn1484 | June 05, 2023 |

Communication Systems

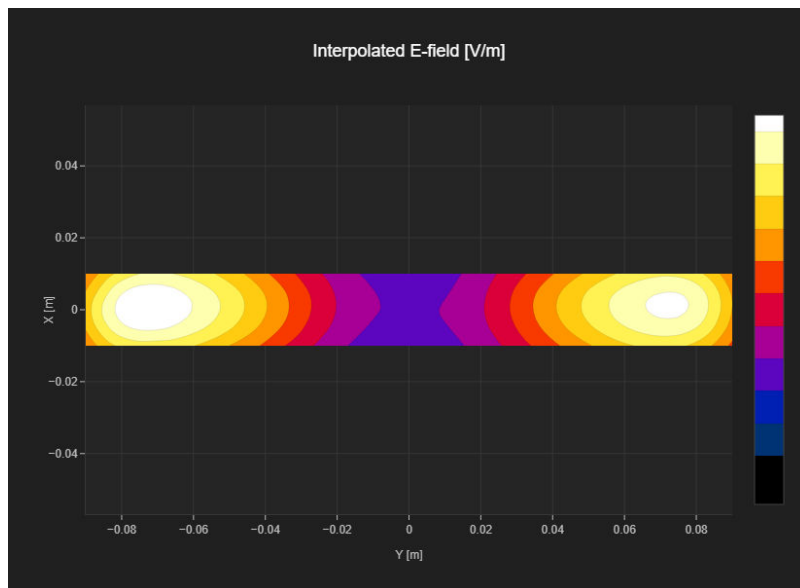
| Band Name | Communication Systems Name | Channel | Frequency [MHz] |
|-----------|----------------------------|---------|-----------------|
| CD835 | CW | 50 | 835.0 |

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 _{max} [V/m] | Drift [dB] |
|-------------|----------------------|------------------------|------------|
| CD835 | 1052 | 114 | -0.24 |



RF System Check Test Report

Measurement performed on January 24, 2024 at 10:33

Hardware Setup

| Probe Name | Probe Calibration Date | DAE Name | DAE Calibration Date |
|-----------------|------------------------|-------------|----------------------|
| EF3DV3 - SN4051 | June 02, 2023 | DAE4 Sn1484 | June 05, 2023 |

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 _{max} [V/m] | Drift [dB] |
|-------------|----------------------|------------------------|------------|
| CD1880 | 1044 | 91.1 | 0.0 |

