

Measurement Report for Device  
Device Under Test Properties

| Model, Manufacturer | Dimensions [mm]     | IMEI | DUT Type |
|---------------------|---------------------|------|----------|
| Device,             | 286.0 x 206.0 x 8.0 |      | NoteBook |

Exposure Conditions

| Phantom Section | Position, Test Distance [mm] | Frequency [MHz] | Conversion Factor |
|-----------------|------------------------------|-----------------|-------------------|
| 5G              | Bottom of Laptop, 2.00       | 6505.0          | 1.0               |

Hardware Setup

| Phantom       | Medium | Probe, Calibration Date               | DAE, Calibration Date  |
|---------------|--------|---------------------------------------|------------------------|
| mmWave - xxxx | Air -  | EUmmWV4 - SN9441_F1-55GHz, 2021-11-24 | DAE4 Sn778, 2021-05-21 |

Scans Setup

|                     |                 |
|---------------------|-----------------|
| Scan Type           | 5G Scan         |
| Grid Extents [mm]   | 80.0 x 80.0     |
| Grid Steps [lambda] | 0.0625 x 0.0625 |
| Sensor Surface [mm] | 2.0             |

Measurement Results

|                               |                   |
|-------------------------------|-------------------|
| Date                          | 2022-01-15, 00:00 |
| Avg. Area [cm <sup>2</sup> ]  | 4.00              |
| psPDn+ [W/m <sup>2</sup> ]    | 4.12              |
| psPDtot+ [W/m <sup>2</sup> ]  | 4.28              |
| H <sub>max</sub> [A/m]        | 0.218             |
| E <sub>max</sub> [V/m]        | 63.9              |
| max(Stot) [W/m <sup>2</sup> ] | 7.61              |
| Power Drift [dB]              | -0.08             |

