



REPORT No.: SZ21110428S01

Annex D Plots of Maximum SAR Test Results

Laboratory Name: Morlab Grop
 U-NII-5_802.11ax-HE160 MCS 0_Bottom Surface_Ch47_Main ANT

Device Under Test Properties

| Model, Manufacturer | Dimensions [mm] | IMEI | DUT Type |
|---------------------|----------------------|------|----------|
| Device, | 354.0 x 235.0 x 20.0 | | Tablet |

Exposure Conditions

| Phantom Section | Position, Test Distance [mm] | Band | Group, UID | Frequency [MHz], Channel Number | Conversion Factor |
|-----------------|------------------------------|---------|-----------------|---------------------------------|-------------------|
| 5G | BACK, 2.00 | U-NII-5 | WLAN, 10743-AAC | 6185.0, 47 | 1.0 |

Hardware Setup

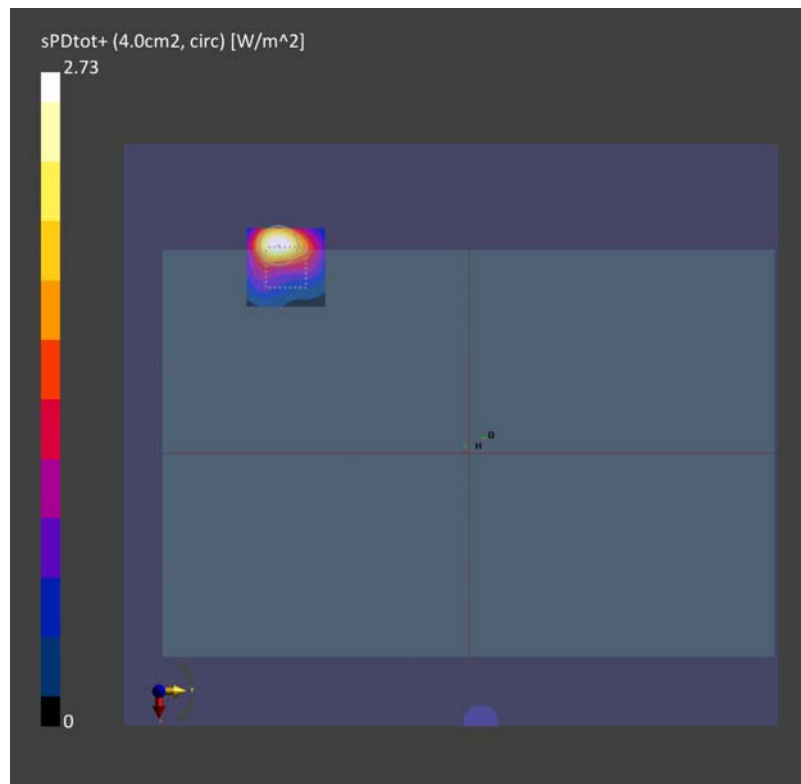
| Phantom | Medium | Probe, Calibration Date | DAE, Calibration Date |
|---------------|--------|---------------------------------------|-------------------------|
| mmWave - xxxx | Air - | EUmmWV4 - SN9602_F1-55GHz, 2021-11-02 | DAE4 Sn1643, 2020-11-30 |

Scans Setup

| | |
|---------------------|-----------------|
| Scan Type | 5G Scan |
| Grid Extents [mm] | 25.0 x 25.0 |
| Grid Steps [lambda] | 0.0625 x 0.0625 |
| Sensor Surface [mm] | 2.0 |
| MAIA | N/A |

Measurement Results

| | |
|------------------------------|-------------------|
| Scan Type | 5G Scan |
| Date | 2022-01-06, 13:25 |
| Avg. Area [cm ²] | 4.00 |
| psPDtot+ [W/m ²] | 2.73 |
| psPDmod+ [W/m ²] | 3.39 |
| E _{max} [V/m] | 53.4 |



Laboratory Name: Morlab Grop
 U-NII-6_802.11ax-HE160 MCS 0_Bottom Surface_Ch111_Aux ANT

Device Under Test Properties

| Model, Manufacturer | Dimensions [mm] | IMEI | DUT Type |
|---------------------|----------------------|------|----------|
| Device, | 354.0 x 235.0 x 20.0 | | Tablet |

Exposure Conditions

| Phantom Section | Position, Test Distance [mm] | Band | Group, UID | Frequency [MHz], Channel Number | Conversion Factor |
|-----------------|------------------------------|---------|-----------------|---------------------------------|-------------------|
| 5G | BACK, 2.00 | U-NII-6 | WLAN, 10743-AAC | 6505.0, 111 | 1.0 |

Hardware Setup

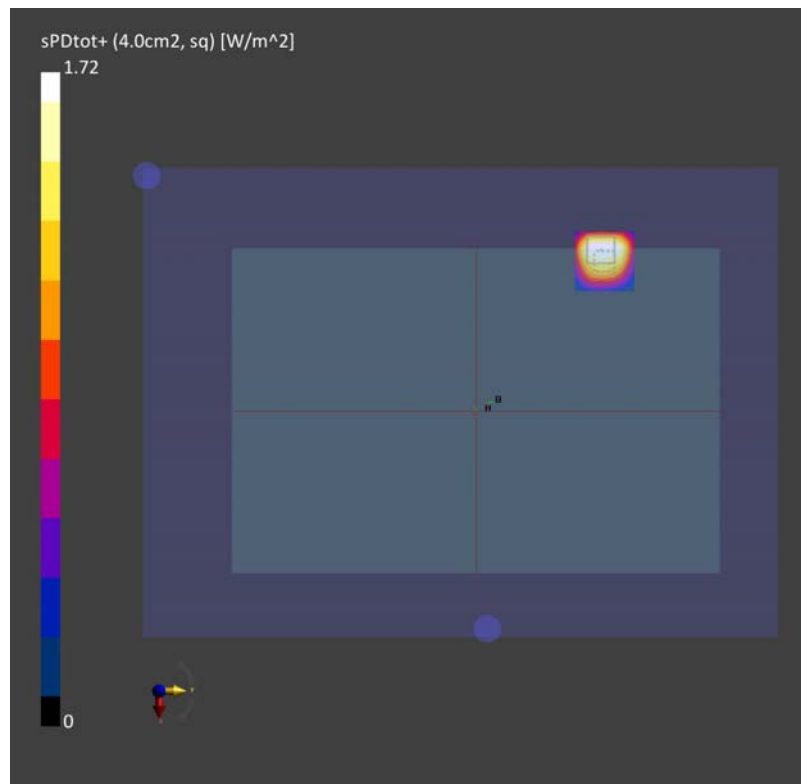
| Phantom | Medium | Probe, Calibration Date | DAE, Calibration Date |
|---------------|--------|---------------------------------------|-------------------------|
| mmWave - xxxx | Air - | EUmmWV4 - SN9602_F1-55GHz, 2021-11-02 | DAE4 Sn1643, 2020-11-30 |

Scans Setup

| | |
|---------------------|-----------------|
| Scan Type | 5G Scan |
| Grid Extents [mm] | 25.0 x 25.0 |
| Grid Steps [lambda] | 0.0625 x 0.0625 |
| Sensor Surface [mm] | 2.0 |
| MAIA | N/A |

Measurement Results

| | |
|------------------------------|-------------------|
| Scan Type | 5G Scan |
| Date | 2022-01-06, 18:09 |
| Avg. Area [cm ²] | 4.00 |
| psPDtot+ [W/m ²] | 1.71 |
| psPDmod+ [W/m ²] | 1.86 |
| E _{max} [V/m] | 38.0 |



Laboratory Name: Morlab Grop
 U-NII-7_802.11ax-HE160 MCS 0_Bottom Surface_Ch47_Main ANT

Device Under Test Properties

| Model, Manufacturer | Dimensions [mm] | IMEI | DUT Type |
|---------------------|----------------------|------|----------|
| Device, | 354.0 x 235.0 x 20.0 | | Tablet |

Exposure Conditions

| Phantom Section | Position, Test Distance [mm] | Band | Group, UID | Frequency [MHz], Channel Number | Conversion Factor |
|-----------------|------------------------------|---------|-----------------|---------------------------------|-------------------|
| 5G | BACK, 2.00 | U-NII-7 | WLAN, 10743-AAC | 6665.0, 143 | 1.0 |

Hardware Setup

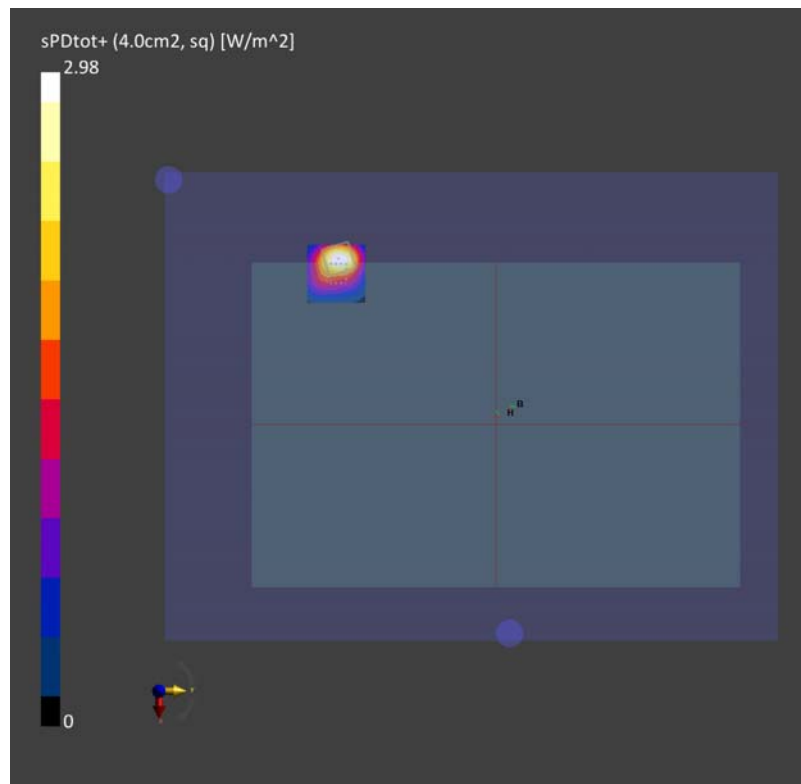
| Phantom | Medium | Probe, Calibration Date | DAE, Calibration Date |
|---------------|--------|---------------------------------------|-------------------------|
| mmWave - xxxx | Air - | EUmmWV4 - SN9602_F1-55GHz, 2021-11-02 | DAE4 Sn1643, 2020-11-30 |

Scans Setup

| | |
|---------------------|-----------------|
| Scan Type | 5G Scan |
| Grid Extents [mm] | 25.0 x 25.0 |
| Grid Steps [lambda] | 0.0625 x 0.0625 |
| Sensor Surface [mm] | 2.0 |
| MAIA | N/A |

Measurement Results

| | |
|------------------------------|-------------------|
| Scan Type | 5G Scan |
| Date | 2022-01-07, 14:18 |
| Avg. Area [cm ²] | 4.00 |
| psPDtot+ [W/m ²] | 2.98 |
| psPDmod+ [W/m ²] | 3.40 |
| E _{max} [V/m] | 52.7 |



Laboratory Name: Morlab Grop
 U-NII-8_802.11ax-HE160 MCS 0_Bottom Surface_Ch207_Main ANT

Device Under Test Properties

| Model, Manufacturer | Dimensions [mm] | IMEI | DUT Type |
|---------------------|----------------------|------|----------|
| Device, | 354.0 x 235.0 x 20.0 | | Tablet |

Exposure Conditions

| Phantom Section | Position, Test Distance [mm] | Band | Group, UID | Frequency [MHz], Channel Number | Conversion Factor |
|-----------------|------------------------------|---------|-----------------|---------------------------------|-------------------|
| 5G | BACK, 2.00 | U-NII-8 | WLAN, 10743-AAC | 6985.0, 207 | 1.0 |

Hardware Setup

| Phantom | Medium | Probe, Calibration Date | DAE, Calibration Date |
|---------------|--------|---------------------------------------|-------------------------|
| mmWave - xxxx | Air - | EUmmWV4 - SN9602_F1-55GHz, 2021-11-02 | DAE4 Sn1643, 2020-11-30 |

Scans Setup

| | |
|---------------------|-----------------|
| Scan Type | 5G Scan |
| Grid Extents [mm] | 25.0 x 25.0 |
| Grid Steps [lambda] | 0.0625 x 0.0625 |
| Sensor Surface [mm] | 2.0 |
| MAIA | N/A |

Measurement Results

| | |
|------------------------------|-------------------|
| Scan Type | 5G Scan |
| Date | 2022-01-06, 15:07 |
| Avg. Area [cm ²] | 4.00 |
| psPDtot+ [W/m ²] | 4.16 |
| psPDmod+ [W/m ²] | 4.47 |
| E _{max} [V/m] | 58.5 |

