



Appendix B

Detailed Test Results

1.	WIFI 2.4G
2.	Bluetooth

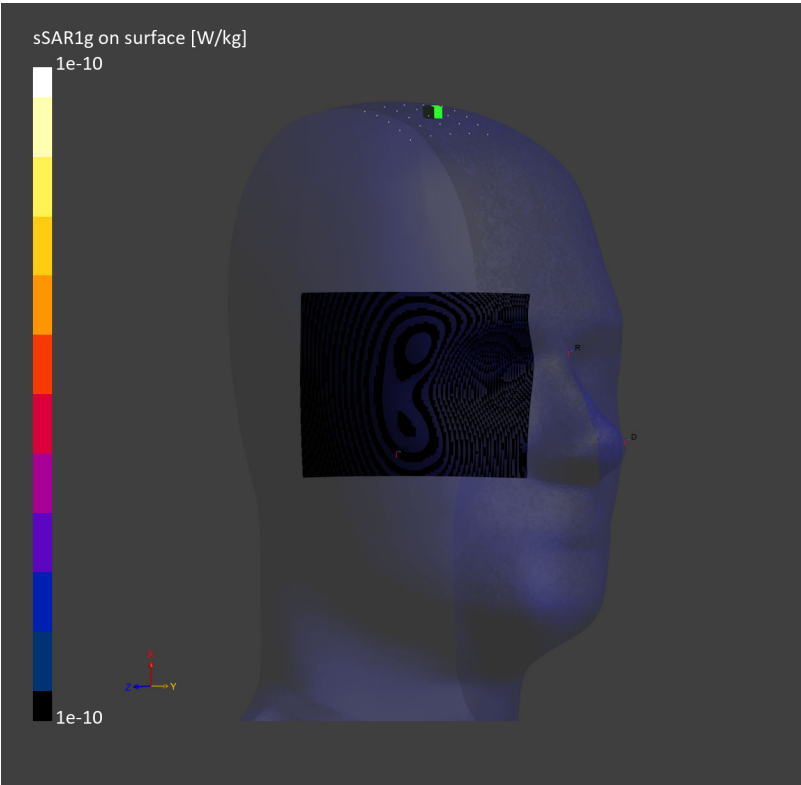
WIFI2.4G 802.11b 6CH Face worn

Communication System: WLAN 2.4GHz; Frequency: 2437.000
Medium: HSL. Medium parameters used: $f= 2437.000$ MHz; $\sigma= 1.74$ S/m; $\epsilon_r = 38.6$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3826; ConvF(6.85, 6.73, 6.96); Calibrated: 2025-07-03
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2026-04-27
 - Phantom: SAM-FaceDown V10.0; Serial: 1055
 - Measurement Software: cDASY8 V18.0.0.7250

Area Scan (100.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0 W/kg; SAR (10g) = 0 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm
Power Drift = 0.01 dB
SAR (1g) = 0.011 W/kg; SAR (10g) = 0.005 W/kg;
M2/M1 [%] 92.3
Dist 3dB Peak [mm] 5.7



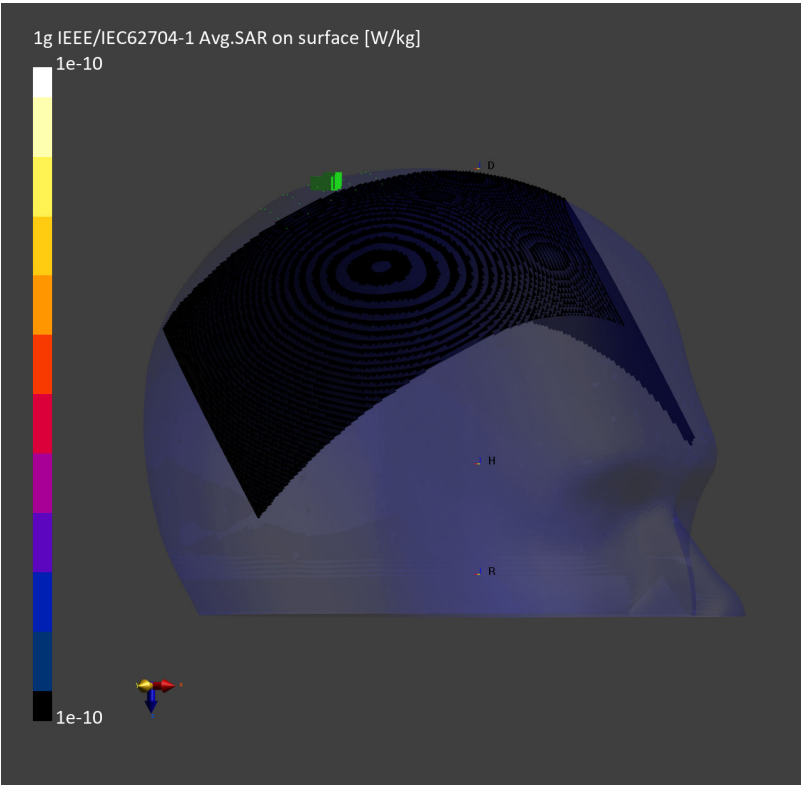
WIFI2.4G 802.11b 6CH Rest on head

Communication System: WLAN 2.4GHz; Frequency: 2437.000
Medium: HSL. Medium parameters used: $f= 2437.000$ MHz; $\sigma= 1.74$ S/m; $\epsilon_r = 38.6$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3826; ConvF(6.85, 6.73, 6.96); Calibrated: 2025-07-03
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2026-04-27
 - Phantom: SAM-HeadStand V10.0; Serial: 1105
 - Measurement Software: cDASY8 V18.0.0.7250

Area Scan (150.0 mm x 90.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0 W/kg; SAR (10g) = 0 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm
Power Drift = -0.02 dB
SAR (1g) = 0.003 W/kg; SAR (10g) = 0.001 W/kg;
M2/M1 [%] 52.8
Dist 3dB Peak [mm] 6.2



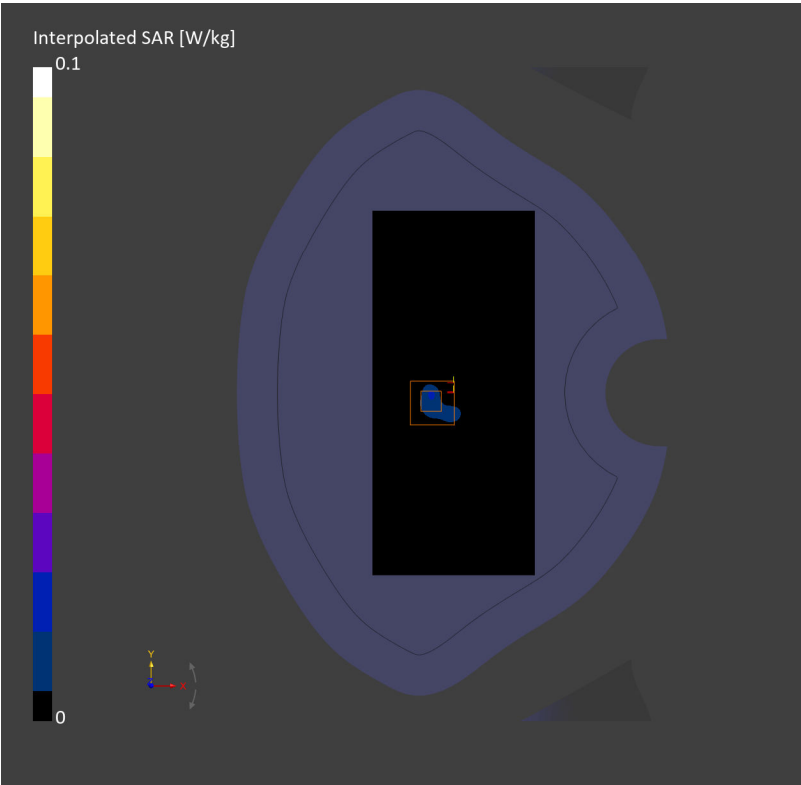
WIFI2.4G 802.11b 6CH Rest on Shirt 5mm

Communication System: WLAN 2.4GHz; Frequency: 2437.000
Medium: HSL. Medium parameters used: $f= 2437.000$ MHz; $\sigma= 1.74$ S/m; $\epsilon_r = 38.6$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3826; ConvF(6.85, 6.73, 6.96); Calibrated: 2025-07-03
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2026-04-27
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V18.0.0.7250

Area Scan (80.0 mm x 180.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.012 W/kg; SAR (10g) = 0.004 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm
Power Drift = -0.03 dB
SAR (1g) = 0.009 W/kg; SAR (10g) = 0.003 W/kg;
M2/M1 [%] 91.1
Dist 3dB Peak [mm] 6.7



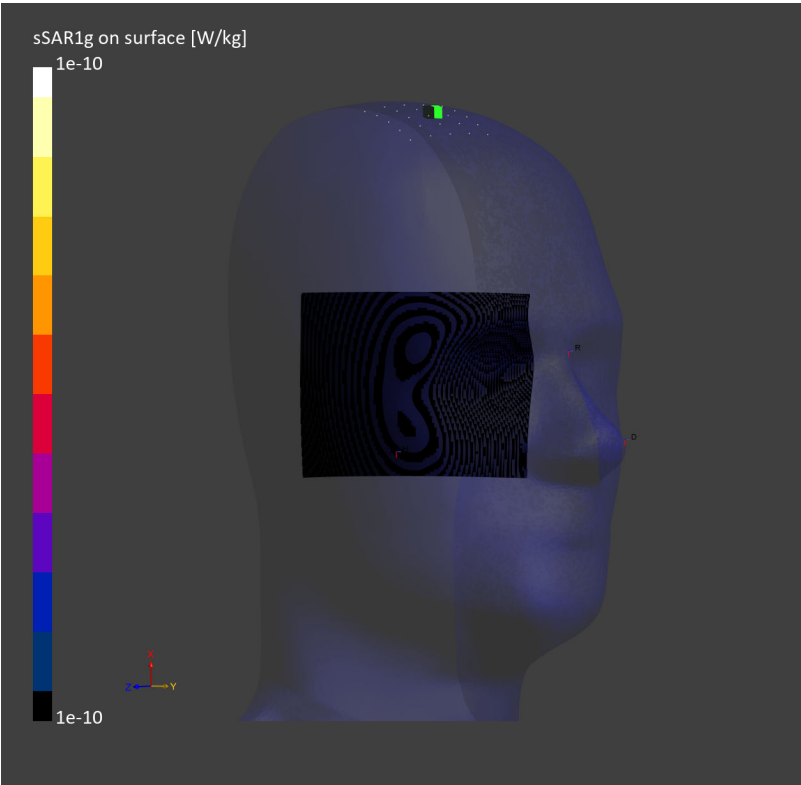
Bluetooth DH5 39CH Face worn

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000
Medium: HSL. Medium parameters used: $f=2441.000$ MHz; $\sigma=1.75$ S/m; $\epsilon_r=38.6$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3826; ConvF(6.85, 6.73, 6.96); Calibrated: 2025-07-03
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2026-04-27
 - Phantom: SAM-FaceDown V10.0; Serial: 1055
 - Measurement Software: cDASY8 V18.0.0.7250

Area Scan (100.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0 W/kg; SAR (10g) = 0 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm
Power Drift = -0.02 dB
SAR (1g) = 0.005 W/kg; SAR (10g) = 0.002 W/kg;
M2/M1 [%] 88.6
Dist 3dB Peak [mm] 5.5



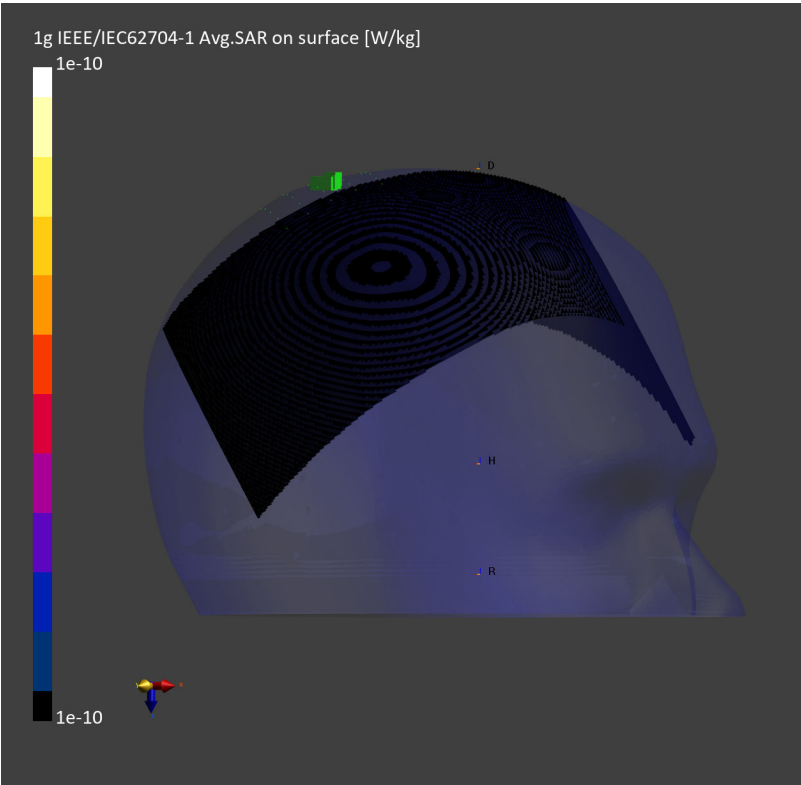
Bluetooth DH5 39CH Rest on head

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000
Medium: HSL. Medium parameters used: $f=2441.000$ MHz; $\sigma=1.75$ S/m; $\epsilon_r=38.6$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3826; ConvF(6.85, 6.73, 6.96); Calibrated: 2025-07-03
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2026-04-27
 - Phantom: SAM-HeadStand V10.0; Serial: 1105
 - Measurement Software: cDASY8 V18.0.0.7250

Area Scan (150.0 mm x 90.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0 W/kg; SAR (10g) = 0 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm
Power Drift = 0.06 dB
SAR (1g) = 0.002 W/kg; SAR (10g) = 0.001 W/kg;
M2/M1 [%] 95.9
Dist 3dB Peak [mm] 6.5



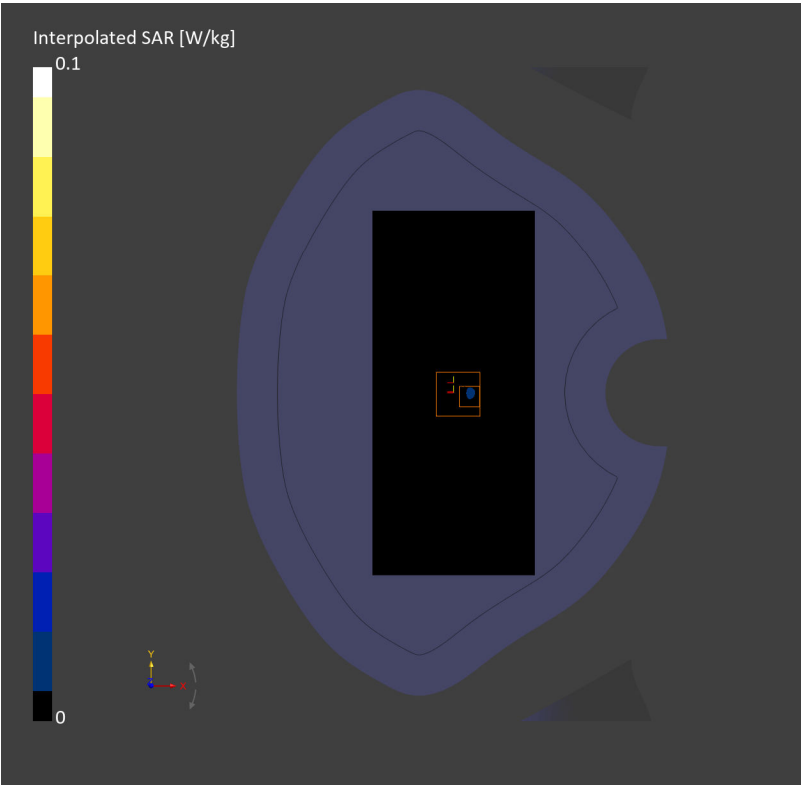
Bluetooth DH5 39CH Rest on Shirt 5mm

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000
Medium: HSL. Medium parameters used: $f=2441.000$ MHz; $\sigma=1.75$ S/m; $\epsilon_r=38.6$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3826; ConvF(6.85, 6.73, 6.96); Calibrated: 2025-07-03
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2026-04-27
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V18.0.0.7250

Area Scan (80.0 mm x 180.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.006 W/kg; SAR (10g) = 0.003 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm
Power Drift = 0.04 dB
SAR (1g) = 0.005 W/kg; SAR (10g) = 0.003 W/kg;
M2/M1 [%] 83.1
Dist 3dB Peak [mm] 5.9





Report No.: SUCR260600048401
Page: 8 of 8

- End of the Appendix -