

Date: 2022/11/22

01_WLAN6GHz_802.11ax-HE160 MCS0_Left Tilted_0mm_Ch111

Communication System: U-NII-6; Frequency: 6505.0

Medium: HSL. Medium parameters used: $f = 6505.0$ MHz; $\sigma = 6.08$ S/m; $\epsilon_r = 34.0$

Ambient Temperature: 23.4°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN3935; ConvF(5.8, 5.8, 5.8); Calibrated: 2022/6/20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1210; Calibrated: 2022/4/12
- Phantom: Twin-SAM VAM V8.0 (Left); Serial: 2035; Section: LeftHead
- Measurement Software: cDASY6 V6.6.0.13926
- UID: WLAN, 10743-AAC

Area Scan (119.0 mm x 204.0 mm): Measurement Grid: 8.5 mm x 8.5 mm

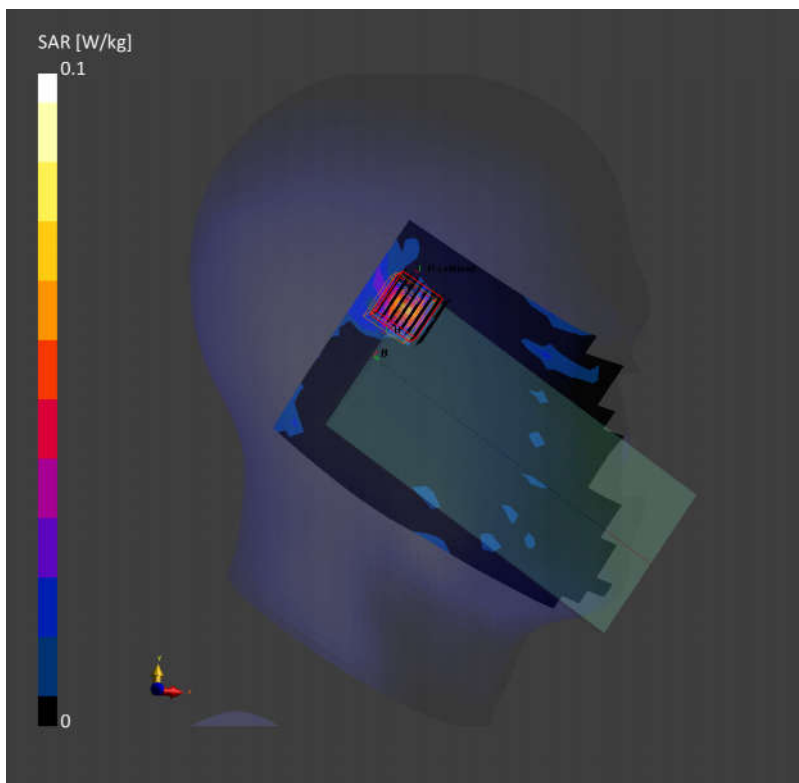
SAR (1g) = 0.056 W/kg; SAR (10g) = 0.015 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm

Power Drift = 0.14 dB

SAR (1g) = 0.058 W/kg; SAR (10g) = 0.015 W/kg;

psAPD (4.0cm², sq) = 0.323[W/m²]



Date: 2022/11/22

02_WLAN6GHz_802.11ax-HE160 MCS0_Back_5mm_Ch15

Communication System: U-NII-5; Frequency: 6025.0

Medium: HSL. Medium parameters used: $f = 6025.0$ MHz; $\sigma = 5.46$ S/m; $\epsilon_r = 34.9$

Ambient Temperature: 23.4°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN3935; ConvF(5.8, 5.8, 5.8); Calibrated: 2022/6/20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1210; Calibrated: 2022/4/12
- Phantom: Twin-SAM V8.0 (Left); Serial: 2035; Section: Flat
- Measurement Software: cDASY6 V6.6.0.13926
- UID: WLAN, 10743-AAC

Area Scan (102.0 mm x 204.0 mm): Measurement Grid: 8.5 mm x 8.5 mm

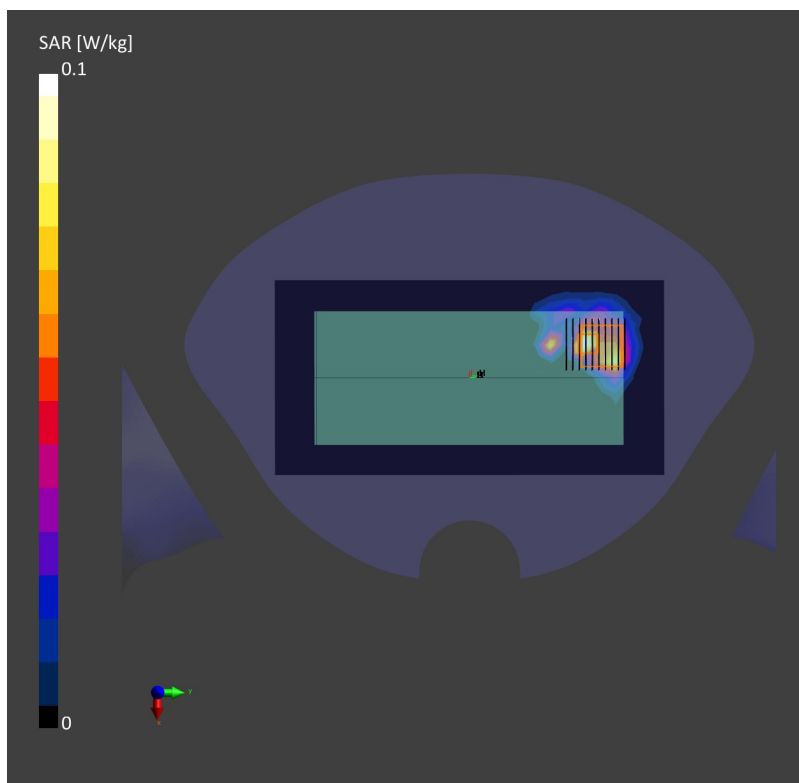
SAR (1g) = 0.055 W/kg; SAR (10g) = 0.017 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm

Power Drift = -0.07 dB

SAR (1g) = 0.084 W/kg; SAR (10g) = 0.037 W/kg;

psAPD (4.0cm², sq) = 0.492[W/m²]



Date: 2022/11/22

03_WLAN6GHz_802.11ax-HE160 MCS0_Top_0mm_Ch15

Communication System: U-NII-5; Frequency: 6025.0

Medium: HSL. Medium parameters used: $f = 6025.0$ MHz; $\sigma = 5.46$ S/m; $\epsilon_r = 34.9$

Ambient Temperature: 23.4°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN3935; ConvF(5.8, 5.8, 5.8); Calibrated: 2022/6/20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1210; Calibrated: 2022/4/12
- Phantom: Twin-SAM V8.0 (Left); Serial: 2035; Section: Flat
- Measurement Software: cDASY6 V6.6.0.13926
- UID: WLAN, 10743-AAC

Area Scan (51.0 mm x 119.0 mm): Measurement Grid: 8.5 mm x 8.5 mm

SAR (1g) = 0.398 W/kg; SAR (10g) = 0.097 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm

Power Drift = 0.00 dB

SAR (1g) = 0.431 W/kg; SAR (10g) = 0.096 W/kg;

psAPD (4.0cm², sq) = 2.39[W/m²]

