

Test Laboratory: HUAWEI SAR/HAC Lab

MAR-LX3A BT 78CH Left Cheek With Battery³

DUT: MAR-LX3A; Type: Smart Phone; Serial: SAR6

Communication System: UID 0, BT (0); Frequency: 2480 MHz; Duty Cycle: 1:1.29867

Medium parameters used: $f = 2480$ MHz; $\sigma = 1.757$ S/m; $\epsilon_r = 37.642$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.13, 7.13, 7.13) @ 2480 MHz; Calibrated: 2018-4-27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn851; Calibrated: 2018-7-18
- Phantom: SAM9; Type: SAM; Serial: 1958
- DASY52 52.10.1(1476); SEMCAD X 14.6.11(7439)

Configuration/Head/Area Scan (11x16x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.227 W/kg

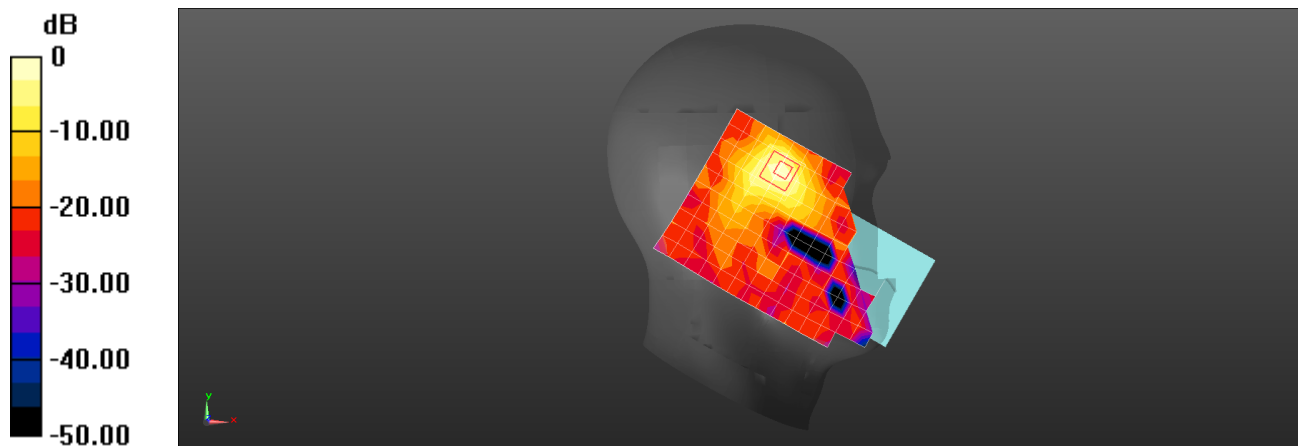
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.841 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.396 W/kg

SAR(1 g) = 0.137 W/kg; SAR(10 g) = 0.053 W/kg

Maximum value of SAR (measured) = 0.286 W/kg



0 dB = 0.286 W/kg = -5.44 dBW/kg