EVE-LX3 UMTS Band V 4182CH Back Side 15mm

DUT: EVE-LX3; Type: Smart Phone; Serial: DASY3

Communication System: UID 0, HW-UMTS-FDD(WCDMA) (0); Frequency: 836.4 MHz;Duty Cycle: 1:1 Medium parameters used (interpolated): f = 836.4 MHz; $\sigma = 0.886$ S/m; $\varepsilon_r = 42.065$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 SN3744; ConvF(9.16, 9.16, 9.16) @ 836.4 MHz; Calibrated: 2022-08-09
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1492; Calibrated: 2022-08-04
- Phantom: SAM1; Type: SAM; Serial: 1475
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.373 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.69 V/m; Power Drift = -0.00 dBPeak SAR (extrapolated) = 0.404 W/kgSAR(1 g) = 0.305 W/kg; SAR(10 g) = 0.218 W/kgSmallest distance from peaks to all points 3 dB below: Larger than measurement grid Ratio of SAR at M2 to SAR at M1 = 75%

Maximum value of SAR (measured) = 0.373 W/kg



0 dB = 0.373 W/kg = -4.28 dBW/kg

EVE-LX3 UMTS Band V 4182CH Back Side 10mm

DUT: EVE-LX3; Type: Smart Phone; Serial: DASY3

Communication System: UID 0, HW-UMTS-FDD(WCDMA) (0); Frequency: 836.4 MHz;Duty Cycle: 1:1 Medium parameters used (interpolated): f = 836.4 MHz; $\sigma = 0.886$ S/m; $\varepsilon_r = 42.065$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 SN3744; ConvF(9.16, 9.16, 9.16) @ 836.4 MHz; Calibrated: 2022-08-09
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1492; Calibrated: 2022-08-04
- Phantom: SAM1; Type: SAM; Serial: 1475
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.531 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.76 V/m; Power Drift = 0.10 dB Peak SAR (extrapolated) = 0.751 W/kg SAR(1 g) = 0.392 W/kg; SAR(10 g) = 0.227 W/kg Smallest distance from peaks to all points 3 dB below = 10.7 mm Ratio of SAR at M2 to SAR at M1 = 50%

Maximum value of SAR (measured) = 0.594 W/kg



0 dB = 0.594 W/kg = -2.26 dBW/kg

EVE-LX3 LTE Band 2 20M QPSK 1RB 0 Offset 18900CH Right Tilt

DUT: EVE-LX3; Type: Smart Phone; Serial: DASY5

Communication System: UID 0, LTE-FDD (SC-FDMA, 20MHz, QPSK/16-QAM) (0); Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; $\sigma = 1.361$ S/m; $\varepsilon_r = 39.352$; $\rho = 1000$ kg/m³ Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 SN7505; ConvF(8.15, 8.15, 8.15) @ 1880 MHz; Calibrated: 2022-04-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1235; Calibrated: 2021-11-22
- Phantom: SAM7; Type: SAM; Serial: 1594
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Head/Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.505 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.27 V/m; Power Drift = -0.14 dBPeak SAR (extrapolated) = 0.999 W/kg**SAR(1 g) = 0.621 \text{ W/kg}; SAR(10 g) = 0.307 \text{ W/kg}** Smallest distance from peaks to all points 3 dB below = 6.4 mmRatio of SAR at M2 to SAR at M1 = 75.3%Maximum value of SAR (measured) = 0.773 W/kg



0 dB = 0.773 W/kg = -1.12 dBW/kg

EVE-LX3 LTE Band 2 20M QPSK 50%RB 0 Offset 18700CH Back Side 15mm with Battery2

DUT: EVE-LX3; Type: Smart Phone; Serial: DASY5

Communication System: UID 0, LTE-FDD (SC-FDMA, 20MHz, QPSK/16-QAM) (0); Frequency: 1860 MHz;Duty Cycle: 1:1

Medium parameters used: f = 1860 MHz; σ = 1.35 S/m; ϵ_r = 39.398; ρ = 1000 kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 SN7505; ConvF(8.15, 8.15, 8.15) @ 1860 MHz; Calibrated: 2022-04-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1235; Calibrated: 2021-11-22
- Phantom: SAM7; Type: SAM; Serial: 1594
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.366 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.890 V/m; Power Drift = -0.14 dBPeak SAR (extrapolated) = 0.374 W/kg**SAR(1 g) = 0.265 \text{ W/kg}; SAR(10 g) = 0.159 \text{ W/kg}** Smallest distance from peaks to all points 3 dB below = 10.1 mmRatio of SAR at M2 to SAR at M1 = 73.3%Maximum value of SAR (measured) = 0.341 W/kg



0 dB = 0.341 W/kg = -4.67 dBW/kg

EVE-LX3 LTE Band 2 20M QPSK 50%RB 0 Offset 18700CH Top Side 10mm

DUT: EVE-LX3; Type: Smart Phone; Serial: DASY5

Communication System: UID 0, LTE-FDD (SC-FDMA, 20MHz, QPSK/16-QAM) (0); Frequency: 1860 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1860 MHz; σ = 1.35 S/m; ϵ_r = 39.398; ρ = 1000 kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 SN7505; ConvF(8.15, 8.15, 8.15) @ 1860 MHz; Calibrated: 2022-04-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1235; Calibrated: 2021-11-22
- Phantom: SAM7; Type: SAM; Serial: 1594
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.515 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.14 V/m; Power Drift = 0.05 dB Peak SAR (extrapolated) = 0.774 W/kg **SAR(1 g) = 0.433 W/kg; SAR(10 g) = 0.229 W/kg Smallest distance from peaks to all points 3 dB below = 9.6 mm Ratio of SAR at M2 to SAR at M1 = 57.1\% Maximum value of SAR (measured) = 0.657 W/kg**



0 dB = 0.657 W/kg = -1.83 dBW/kg

EVE-LX3 LTE Band 5 10M QPSK 1RB 0 Offset 20450CH Right Cheek wth

Battery3

DUT: EVE-LX3; Type: Smart Phone; Serial: DASY3

Communication System: UID 0, LTE-FDD (SC-FDMA, 10MHz, QPSK/16-QAM) (0); Frequency: 829 MHz;Duty Cycle: 1:1

Medium parameters used: f = 829 MHz; σ = 0.884 S/m; ε_r = 42.087; ρ = 1000 kg/m³

Phantom section: Right Section

DASYPEODER EX3DV4 - SN3744; ConvF(9.16, 9.16, 9.16) @ 829 MHz; Calibrated: 2022-08-09

- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1492; Calibrated: 2022-08-04
- Phantom: SAM1; Type: SAM; Serial: 1475
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Head/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.383 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.82 V/m; Power Drift = 0.02 dBPeak SAR (extrapolated) = 0.466 W/kg**SAR(1 g) = 0.305 \text{ W/kg}; SAR(10 g) = 0.194 \text{ W/kg}** Smallest distance from peaks to all points 3 dB below = 18.6 mmRatio of SAR at M2 to SAR at M1 = 66.7%Maximum value of SAR (measured) = 0.406 W/kg



0 dB = 0.406 W/kg = -3.91 dBW/kg

EVE-LX3 LTE Band 5 10M QPSK 1RB 0 Offset 20450CH Back Side 15mm with Battery3

DUT: EVE-LX3; Type: Smart Phone; Serial: DASY3

Communication System: UID 0, LTE-FDD (SC-FDMA, 10MHz, QPSK/16-QAM) (0); Frequency: 829 MHz;Duty Cycle: 1:1 Medium parameters used: f = 829 MHz; $\sigma = 0.884$ S/m; $\varepsilon_r = 42.087$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 SN3744; ConvF(9.16, 9.16, 9.16) @ 829 MHz; Calibrated: 2022-08-09
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1492; Calibrated: 2022-08-04
- Phantom: SAM1; Type: SAM; Serial: 1475
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.388 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.72 V/m; Power Drift = -0.02 dBPeak SAR (extrapolated) = 0.428 W/kg**SAR(1 g) = 0.321 \text{ W/kg}; SAR(10 g) = 0.230 \text{ W/kg}** Smallest distance from peaks to all points 3 dB below: Larger than measurement grid Ratio of SAR at M2 to SAR at M1 = 75.6%

Maximum value of SAR (measured) = 0.393 W/kg



0 dB = 0.393 W/kg = -4.06 dBW/kg

EVE-LX3 LTE Band 5 10M QPSK 1RB 0 Offset 20450CH Back Side 10mm with Battery3

DUT: EVE-LX3; Type: Smart Phone; Serial: DASY3

Communication System: UID 0, LTE-FDD (SC-FDMA, 10MHz, QPSK/16-QAM) (0); Frequency: 829 MHz;Duty Cycle: 1:1 Medium parameters used: f = 829 MHz; $\sigma = 0.884$ S/m; $\varepsilon_r = 42.087$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 SN3744; ConvF(9.16, 9.16, 9.16) @ 829 MHz; Calibrated: 2022-08-09
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1492; Calibrated: 2022-08-04
- Phantom: SAM1; Type: SAM; Serial: 1475
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.432 W/kg

Configuration/Body/Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.30 V/m; Power Drift = -0.01 dBPeak SAR (extrapolated) = 0.395 W/kg**SAR(1 g) = 0.276 \text{ W/kg}; SAR(10 g) = 0.194 \text{ W/kg}** Smallest distance from peaks to all points 3 dB below = 26 mmRatio of SAR at M2 to SAR at M1 = 67.9%Maximum value of SAR (measured) = 0.352 W/kg



0 dB = 0.352 W/kg = -4.53 dBW/kg

EVE-LX3 LTE Band 7 20M QPSK 50%RB 25 Offset 21100CH Right Cheek Battery3 With Non-metallic protective case

DUT: EVE-LX3; Type: Smart Phone; Serial: DASY5

Communication System: UID 0, LTE-FDD (SC-FDMA, 20MHz, QPSK/16-QAM) (0); Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; $\sigma = 1.959$ S/m; $\varepsilon_r = 39.282$; $\rho = 1000$ kg/m³ Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 SN7381; ConvF(7.77, 7.77, 7.77) @ 2535 MHz; Calibrated: 2021-11-24
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1235; Calibrated: 2021-11-22
- Phantom: SAM7; Type: SAM; Serial: 1594
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Head/Area Scan (10x17x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.882 W/kg

Configuration/Head/Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 25.38 V/m; Power Drift = -0.06 dB Peak SAR (extrapolated) = 1.48 W/kg SAR(1 g) = 0.545 W/kg; SAR(10 g) = 0.213 W/kg Smallest distance from peaks to all points 3 dB below = 4.1 mm Ratio of SAR at M2 to SAR at M1 = 47.1%

Maximum value of SAR (measured) = 0.973 W/kg



0 dB = 0.973 W/kg = -0.12 dBW/kg

EVE-LX3 LTE Band 7 20M QPSK 50%RB 25 Offset 21100CH Back Side 15mm **Battery2** With Non-metallic protective case

DUT: EVE-LX3; Type: Smart Phone; Serial: DASY5

Communication System: UID 0, LTE-FDD (SC-FDMA, 20MHz, QPSK/16-QAM) (0); Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 1.959 S/m; ε_r = 39.282; ρ = 1000 kg/m³ Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 SN7381; ConvF(7.77, 7.77, 7.77) @ 2535 MHz; Calibrated: 2021-11-24
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1235; Calibrated: 2021-11-22
- Phantom: SAM7; Type: SAM; Serial: 1594
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (10x17x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.712 W/kg

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

Reference Value = 5.934 V/m; Power Drift = 0.14 dBPeak SAR (extrapolated) = 1.12 W/kgSAR(1 g) = 0.581 W/kg; SAR(10 g) = 0.286 W/kgSmallest distance from peaks to all points 3 dB below = 9 mmRatio of SAR at M2 to SAR at M1 = 53.8%Maximum value of SAR (measured) = 0.922 W/kg



0 dB = 0.922 W/kg = -0.35 dBW/kg

EVE-LX3 LTE Band 7 20M QPSK 1RB 0 Offset 21350CH Back Side 10mm Battery3 With Non-metallic protective case

DUT: EVE-LX3; Type: Smart Phone; Serial: DASY5

Communication System: UID 0, LTE-FDD (SC-FDMA, 20MHz, QPSK/16-QAM) (0); Frequency: 2560 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2560 MHz; $\sigma = 1.98$ S/m; $\varepsilon_r = 39.239$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 SN7381; ConvF(7.77, 7.77, 7.77) @ 2560 MHz; Calibrated: 2021-11-24
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1235; Calibrated: 2021-11-22
- Phantom: SAM7; Type: SAM; Serial: 1594
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (10x17x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.723 W/kg

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

Reference Value = 4.924 V/m; Power Drift = -0.14 dB Peak SAR (extrapolated) = 1.28 W/kg **SAR(1 g) = 0.608 W/kg; SAR(10 g) = 0.267 W/kg Smallest distance from peaks to all points 3 dB below = 7 mm Ratio of SAR at M2 to SAR at M1 = 51.3\% Maximum value of SAR (measured) = 1.01 W/kg**



EVE-LX3 LTE Band 7 20M QPSK 50%RB 50 Offset 20850CH Left Side 0mm Battery3 With Non-metallic protective case

DUT: EVE-LX3; Type: Smart Phone; Serial: DASY5

Communication System: UID 0, LTE-FDD (SC-FDMA, 20MHz, QPSK/16-QAM) (0); Frequency: 2510 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2510 MHz; $\sigma = 1.935$ S/m; $\varepsilon_r = 39.332$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 SN7381; ConvF(7.77, 7.77, 7.77) @ 2510 MHz; Calibrated: 2021-11-24
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1235; Calibrated: 2021-11-22
- Phantom: SAM7; Type: SAM; Serial: 1594
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (7x17x1): Measurement grid: dx=12mm, dy=12mm= Maximum value of SAR (measured) = 11.1 W/kg

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

Reference Value = 13.93 V/m; Power Drift = 0.12 dBPeak SAR (extrapolated) = 16.1 W/kg**SAR(1 g) = 5.85 W/kg; SAR(10 g) = 1.98 \text{ W/kg}** Smallest distance from peaks to all points 3 dB below = 5 mm Ratio of SAR at M2 to SAR at M1 = 39.9%Maximum value of SAR (measured) = 12.2 W/kg



EVE-LX3 LTE Band 13 10M QPSK 50%RB 13 Offset 23230CH Right Cheek with Battery2

DUT: EVE-LX3; Type: Smart Phone; Serial: DASY3

Communication System: UID 0, LTE-FDD (SC-FDMA, 10MHz, QPSK/16-QAM) (0); Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; $\sigma = 0.878$ S/m; $\varepsilon_r = 42.327$; $\rho = 1000$ kg/m³ Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 SN3744; ConvF(9.57, 9.57, 9.57) @ 782 MHz; Calibrated: 2022-08-09
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1492; Calibrated: 2022-08-04
- Phantom: SAM1; Type: SAM; Serial: 1475
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Head/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.318 W/kg

Configuration/Head/Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.39 V/m; Power Drift = 0.05 dBPeak SAR (extrapolated) = 0.409 W/kg**SAR(1 g) = 0.255 \text{ W/kg}; SAR(10 g) = 0.159 \text{ W/kg}** Smallest distance from peaks to all points 3 dB below = 16.4 mmRatio of SAR at M2 to SAR at M1 = 61.7%Maximum value of SAR (measured) = 0.350 W/kg



0 dB = 0.350 W/kg = -4.56 dBW/kg

EVE-LX3 LTE Band 13 10M QPSK 1RB 49 Offset 23230CH Back Side 15mm with Battery2

DUT: EVE-LX3; Type: Smart Phone; Serial: DASY3

Communication System: UID 0, LTE-FDD (SC-FDMA, 10MHz, QPSK/16-QAM) (0); Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; $\sigma = 0.878$ S/m; $\varepsilon_r = 42.327$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 SN3744; ConvF(9.57, 9.57, 9.57) @ 782 MHz; Calibrated: 2022-08-09
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1492; Calibrated: 2022-08-04
- Phantom: SAM1; Type: SAM; Serial: 1475
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.253 W/kg

Configuration/Body/Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.55 V/m; Power Drift = -0.01 dBPeak SAR (extrapolated) = 0.276 W/kgSAR(1 g) = 0.207 W/kg; SAR(10 g) = 0.156 W/kg Smallest distance from peaks to all points 3 dB below: Larger than measurement grid Ratio of SAR at M2 to SAR at M1 = 75.7%





0 dB = 0.249 W/kg = -6.04 dBW/kg

EVE-LX3 LTE Band 13 10M QPSK 1RB 49 Offset 23230CH Back Side 10mm

DUT: EVE-LX3; Type: Smart Phone; Serial: DASY3

Communication System: UID 0, LTE-FDD (SC-FDMA, 10MHz, QPSK/16-QAM) (0); Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; $\sigma = 0.878$ S/m; $\varepsilon_r = 42.327$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 SN3744; ConvF(9.57, 9.57, 9.57) @ 782 MHz; Calibrated: 2022-08-09
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1492; Calibrated: 2022-08-04
- Phantom: SAM1; Type: SAM; Serial: 1475
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body 2/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.332 W/kg

Configuration/Body 2/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.76 V/m; Power Drift = 0.02 dBPeak SAR (extrapolated) = 0.413 W/kg**SAR(1 g) = 0.264 \text{ W/kg}; SAR(10 g) = 0.184 \text{ W/kg}** Smallest distance from peaks to all points 3 dB below = 20.8 mmRatio of SAR at M2 to SAR at M1 = 61.6%Maximum value of SAR (measured) = 0.354 W/kg



0 dB = 0.354 W/kg = -4.51 dBW/kg