APPENDIX 1

SAR Measurement Data

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Contents

EXHIBIT 1. 2450HZ HEAD SAR MEASUREMENTS 3

Head SAR Measurement Summary 3
FILE NAME: ICOM-607Q HEAD (DTS 1M-PHY) 2402 MHZ.DA52:0 4
FILE NAME: ICOM-607Q HEAD (DTS 1M-PHY) 2480 MHZ.DA52:0 5
FILE NAME: ICOM-607Q HEAD (DTS 2M-PHY) 2402 MHZ.DA52:0 6
FILE NAME: ICOM-607Q HEAD (DTS 2M-PHY) 2480 MHZ.DA52:0 7
FILE NAME: ICOM-607Q HEAD (DSS DH5) 2402 MHZ.DA52:0 8
FILE NAME: ICOM-607Q HEAD (DSS DH5) 2480 MHZ.DA52:0 9
FILE NAME: ICOM-607Q HEAD (DSS 2-DH5) 2402 MHZ.DA52:0 10
FILE NAME: ICOM-607Q HEAD (DSS 2-DH5) 2480 MHZ.DA52:0 11
FILE NAME: ICOM-607Q HEAD (DSS 3-DH5) 2402 MHZ.DA52:0 12
FILE NAME: ICOM-607Q HEAD (DSS 3-DH5) 2480 MHZ.DA52:0 13

EXHIBIT 2. 2450HZ BODY SAR MEASUREMENTS 14

Body SAR Measurement Summary 14
FILE NAME: ICOM-607Q BODY (DTS 1M-PHY) 2402 MHZ.DA52:0 15
FILE NAME: ICOM-607Q BODY (DTS 1M-PHY) 2480 MHZ.DA52:0 16
FILE NAME: ICOM-607Q BODY (DTS 2M-PHY) 2402 MHZ.DA52:0 17
FILE NAME: ICOM-607Q BODY (DTS 2M-PHY) 2480 MHZ.DA52:0 18
FILE NAME: ICOM-607Q BODY (DSS DH5) 2402 MHZ.DA52:0 19
FILE NAME: ICOM-607Q BODY (DSS DH5) 2480 MHZ.DA52:0 20
FILE NAME: ICOM-607Q BODY (DSS 2-DH5) 2402 MHZ.DA52:0 21
FILE NAME: ICOM-607Q BODY (DSS 2-DH5) 2480 MHZ.DA52:0 22
FILE NAME: ICOM-607Q BODY (DSS 3-DH5) 2402 MHZ.DA52:0 23
FILE NAME: ICOM-607Q BODY (DSS 3-DH5) 2480 MHZ.DA52:0 24

EXHIBIT 1. 2450HZ HEAD SAR MEASUREMENTS

Head SAR Measurement Summary

Mode		Power (mW)	CH. Freq (MHz)	HEAD SAR1g (W/Kg)	HEAD SAR10g (W/Kg)
DTS	1M-PHY	5.32	2402	0.00461	0.00211
		5.07	2440	**	**
		5.25	2480	0.0053	0.00302
	2M-PHY	5.28	2402	0.00462	0.0024
		5.07	2440	**	**
		5.25	2480	0.0058	0.00356
DSS	DH5	5.35	2402	0.00304	0.00149
		5.09	2440	**	**
		5.27	2480	0.00358	0.00245
	2-DH5	9.31	2402	0.0000734	0.00000755
		8.87	2440	**	**
		9.27	2480	0.000449	0.000113
	3-DH5	10.86	2402	0.0000692	0.0000158
		10.45	2440	**	**
		10.91	2480	0.000181	0.0000474

FILE NAME: ICOM-607Q HEAD (DTS 1M-PHY) 2402 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

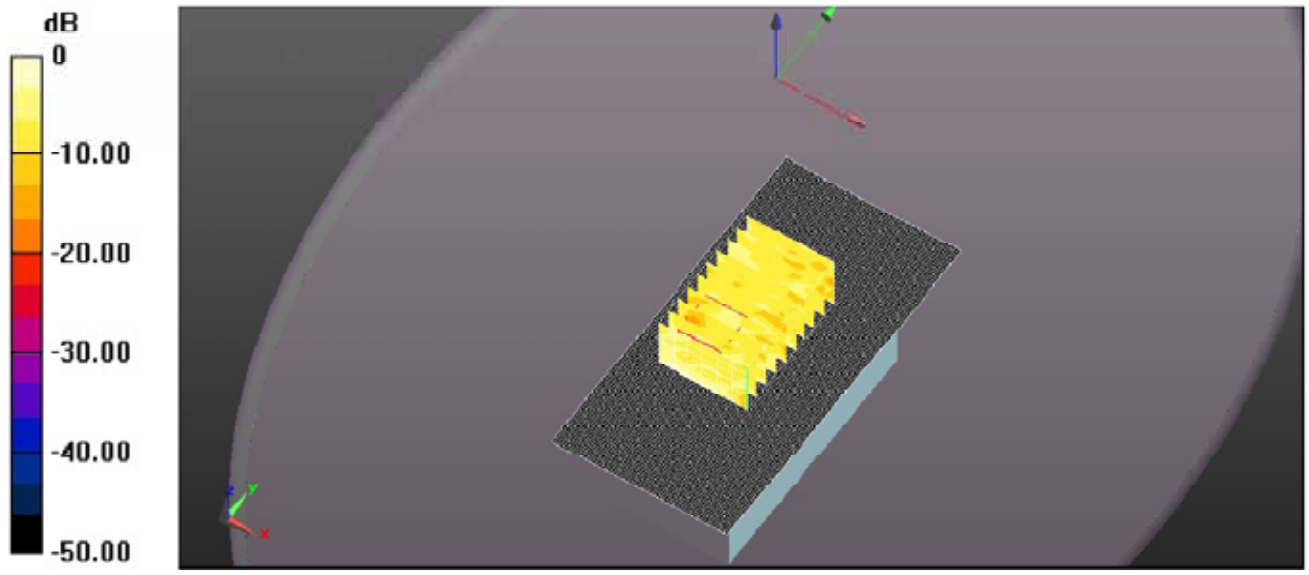
Communication System: UID 0, CW (0); Frequency: 2402 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2402 MHz; σ = 1.812 S/m; ε_r = 39.404; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Head_IC-607Q/Head, d=25mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0 W/kg

Configuration_Head_IC-607Q/Head, d=25mm/Zoom Scan (5x5x7) (7x10x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.8610 V/m; Power Drift = -0.54 dB
Peak SAR (extrapolated) = 0.00706 W/kg
SAR(1 g) = 0.00461 W/kg; SAR(10 g) = 0.00211 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00647 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

FILE NAME: ICOM-607Q HEAD (DTS 1M-PHY) 2480 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

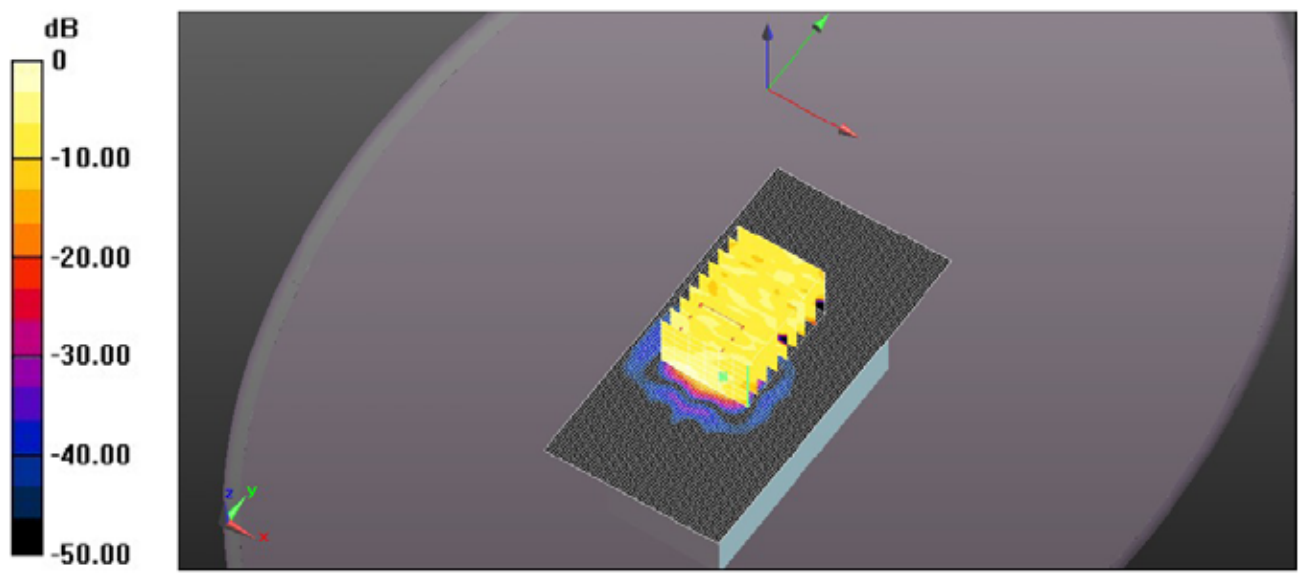
Communication System: UID 0, CW (0); Frequency: 2480 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2480 MHz; σ = 1.894 S/m; ε_r = 39.153; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Head_IC-607Q/Head, d=25mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.00461 W/kg

Configuration_Head_IC-607Q/Head, d=25mm/Zoom Scan (5x5x7) (7x9x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 1.166 V/m; Power Drift = 2.32 dB
Peak SAR (extrapolated) = 0.00922 W/kg
SAR(1 g) = 0.0053 W/kg; SAR(10 g) = 0.00302 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00734 W/kg



0 dB = 0.00461 W/kg = -23.36 dBW/kg

FILE NAME: ICOM-607Q HEAD (DTS 2M-PHY) 2402 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

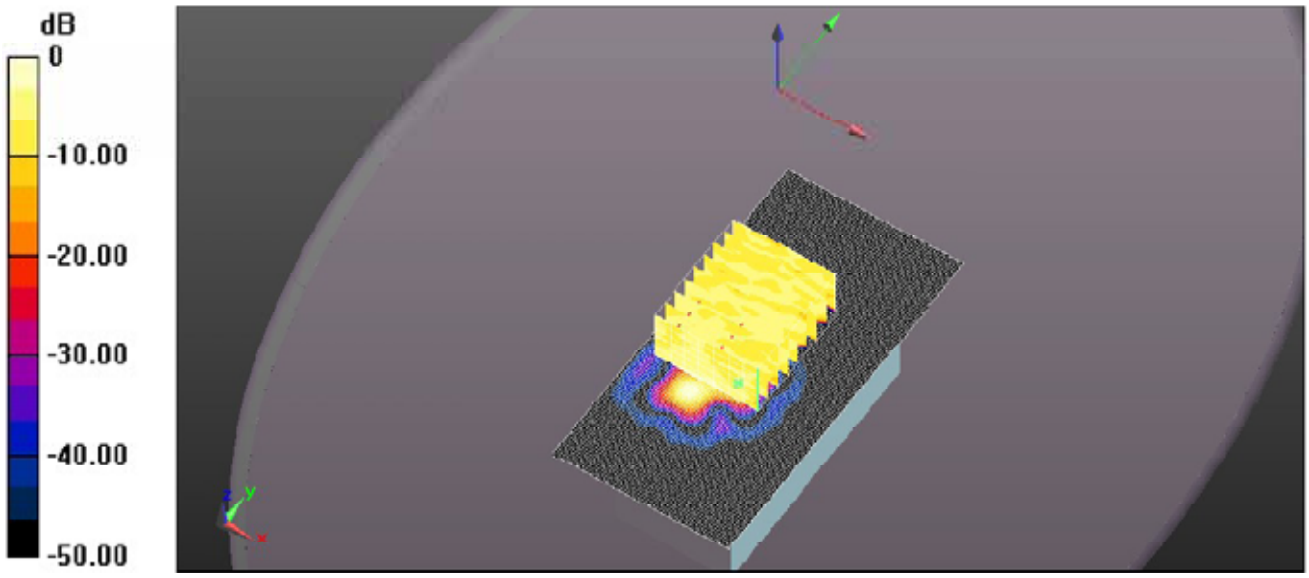
Communication System: UID 0, CW (0); Frequency: 2402 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2402 MHz; σ = 1.812 S/m; ε_r = 39.404; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Head_IC-607Q/Head, d=25mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.00356 W/kg

Configuration_Head_IC-607Q/Head, d=25mm/Zoom Scan (5x5x7) (8x9x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.6550 V/m; Power Drift = 4.21 dB
Peak SAR (extrapolated) = 0.0180 W/kg
SAR(1 g) = 0.00462 W/kg; SAR(10 g) = 0.0024 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00591 W/kg



0 dB = 0.00356 W/kg = -24.48 dBW/kg

FILE NAME: ICOM-607Q HEAD (DTS 2M-PHY) 2480 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

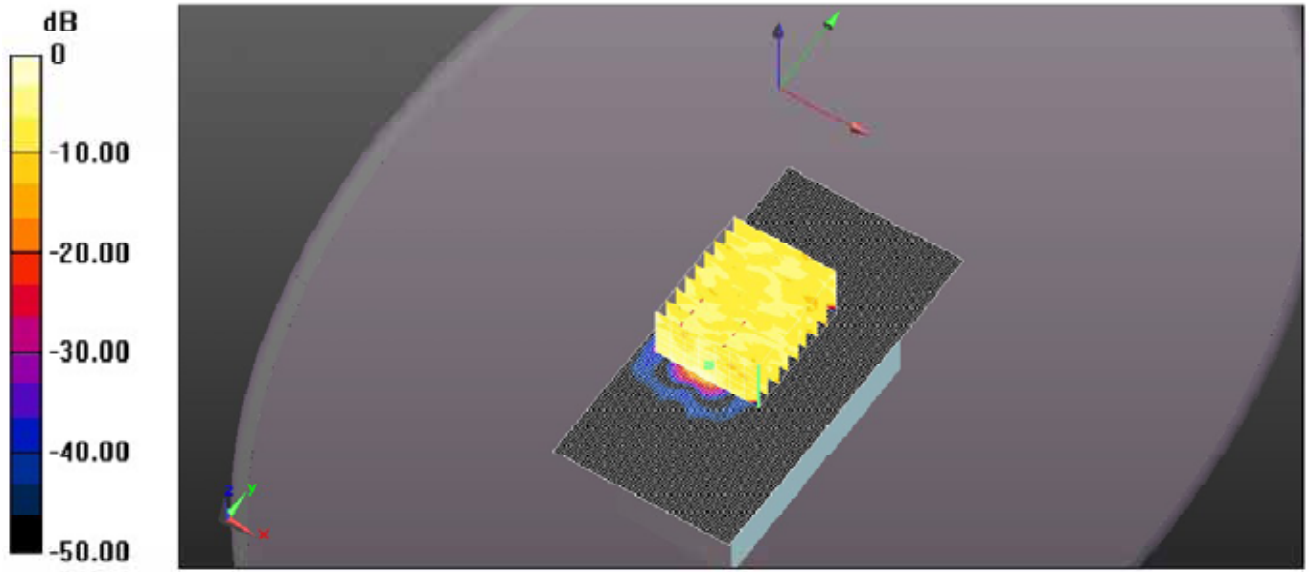
Communication System: UID 0, CW (0); Frequency: 2480 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2480 MHz; σ = 1.894 S/m; ε_r = 39.153; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Head_IC-607Q/Head, d=25mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.00358 W/kg

Configuration_Head_IC-607Q/Head, d=25mm/Zoom Scan (5x5x7) (8x9x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.6270 V/m; Power Drift = 6.50 dB
Peak SAR (extrapolated) = 0.00942 W/kg
SAR(1 g) = 0.0058 W/kg; SAR(10 g) = 0.00356 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00766 W/kg



0 dB = 0.00358 W/kg = -24.46 dBW/kg

FILE NAME: ICOM-607Q HEAD (DSS DH5) 2402 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

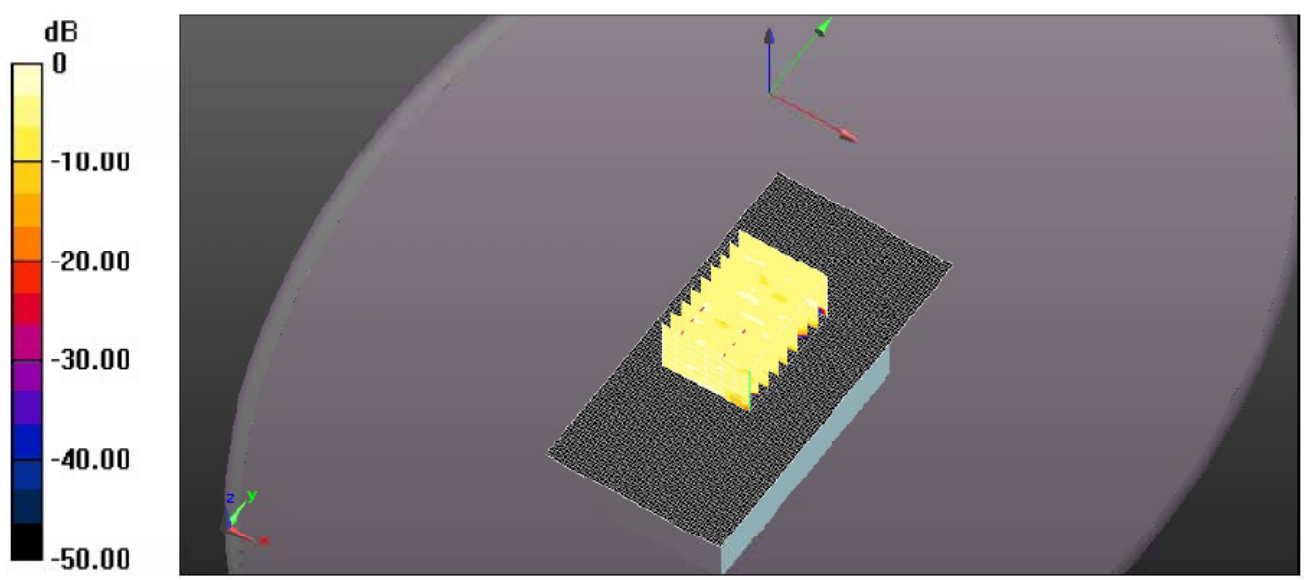
Communication System: UID 0, CW (0); Frequency: 2402 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2402 MHz; σ = 1.812 S/m; ε_r = 39.404; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Head_IC-607Q/Head, d=25mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0 W/kg

Configuration_Head_IC-607Q/Head, d=25mm/Zoom Scan (5x5x7) (7x9x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.8140 V/m; Power Drift = 4.16 dB
Peak SAR (extrapolated) = 0.00487 W/kg
SAR(1 g) = 0.00304 W/kg; SAR(10 g) = 0.00149 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00419 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

FILE NAME: ICOM-607Q HEAD (DSS DH5) 2480 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

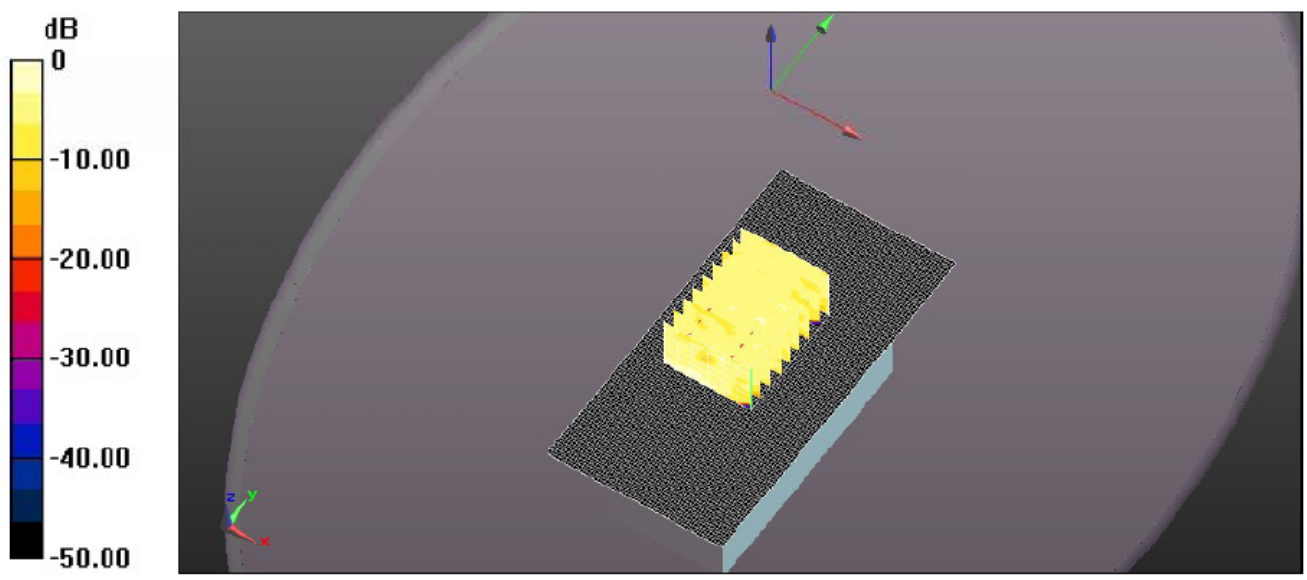
Communication System: UID 0, CW (0); Frequency: 2480 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2480 MHz; σ = 1.894 S/m; ε_r = 39.153; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Head_IC-607Q/Head, d=25mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0 W/kg

Configuration_Head_IC-607Q/Head, d=25mm/Zoom Scan (5x5x7) (7x9x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.9750 V/m; Power Drift = 2.83 dB
Peak SAR (extrapolated) = 0.00777 W/kg
SAR(1 g) = 0.00358 W/kg; SAR(10 g) = 0.00245 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00539 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

FILE NAME: ICOM-607Q HEAD (DSS 2-DH5) 2402 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

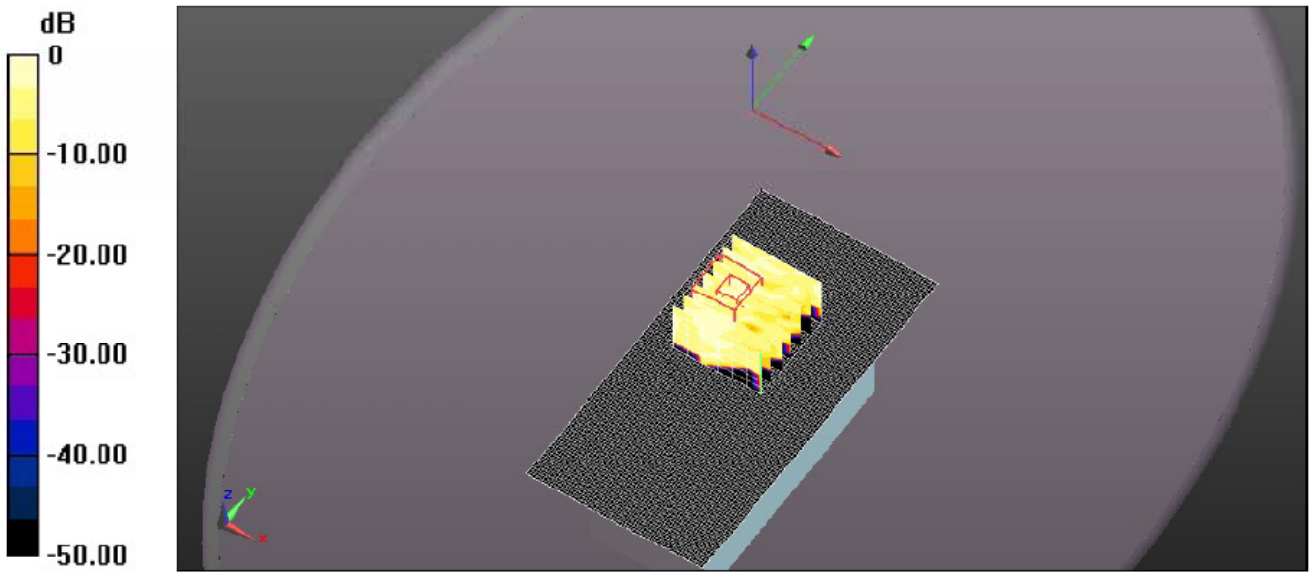
Communication System: UID 0, CW (0); Frequency: 2402 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2402 MHz; σ = 1.812 S/m; ε_r = 39.404; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Head_IC-607Q/Head, d=25mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0 W/kg

Configuration_Head_IC-607Q/Head, d=25mm/Zoom Scan (5x5x7) (7x7x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.9050 V/m; Power Drift = 1.52 dB
Peak SAR (extrapolated) = 0.00227 W/kg
SAR(1 g) = 7.34e-005 W/kg; SAR(10 g) = 7.55e-006 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00227 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

FILE NAME: ICOM-607Q HEAD (DSS 2-DH5) 2480 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

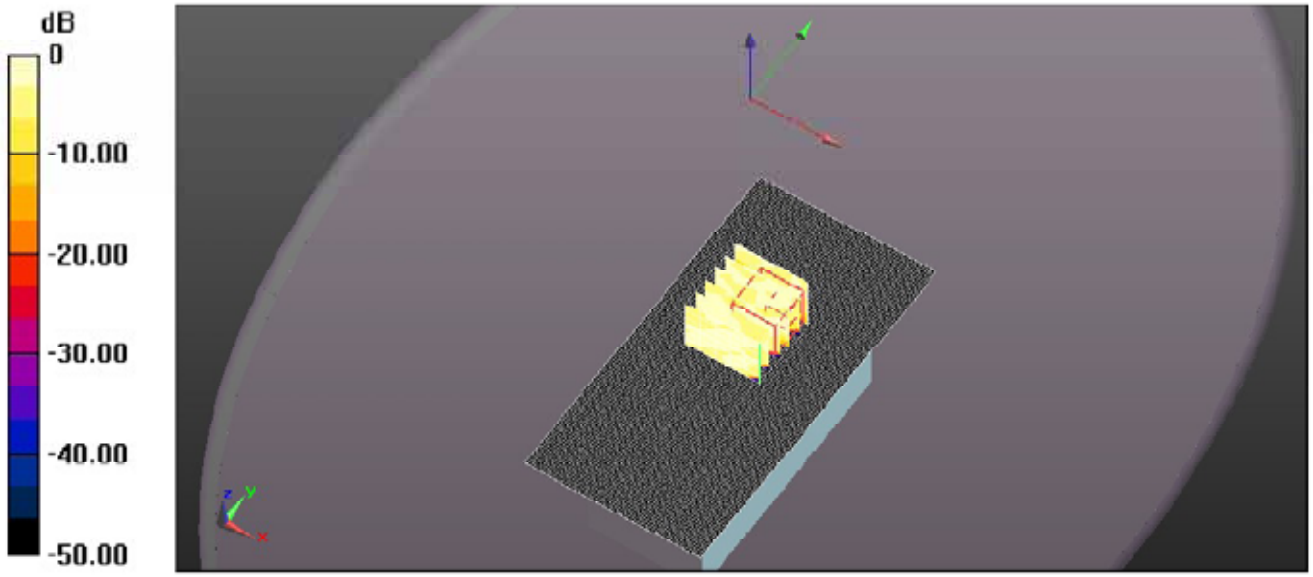
Communication System: UID 0, CW (0); Frequency: 2480 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2480 MHz; σ = 1.894 S/m; ε_r = 39.153; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Head_IC-607Q/Head, d=25mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0 W/kg

Configuration_Head_IC-607Q/Head, d=25mm/Zoom Scan (5x5x7) (6x6x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.4400 V/m; Power Drift = 3.87 dB
Peak SAR (extrapolated) = 0.00254 W/kg
SAR(1 g) = 0.000449 W/kg; SAR(10 g) = 0.000113 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00254 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

FILE NAME: ICOM-607Q HEAD (DSS 3-DH5) 2402 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

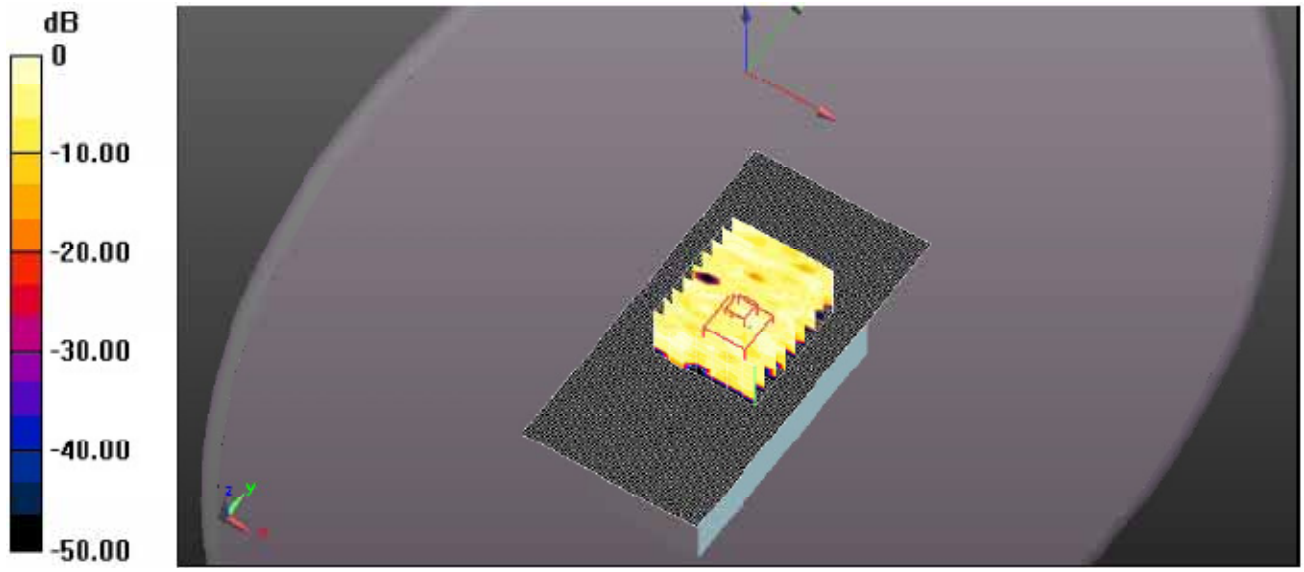
Communication System: UID 0, CW (0); Frequency: 2402 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2402 MHz; σ = 1.812 S/m; ε_r = 39.404; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Head_IC-607Q/Head, d=25mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0 W/kg

Configuration_Head_IC-607Q/Head, d=25mm/Zoom Scan (5x5x7) (8x9x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.3740 V/m; Power Drift = 6.74 dB
Peak SAR (extrapolated) = 0.00213 W/kg
SAR(1 g) = 6.92e-005 W/kg; SAR(10 g) = 1.58e-005 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00258 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

FILE NAME: ICOM-607Q HEAD (DSS 3-DH5) 2480 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

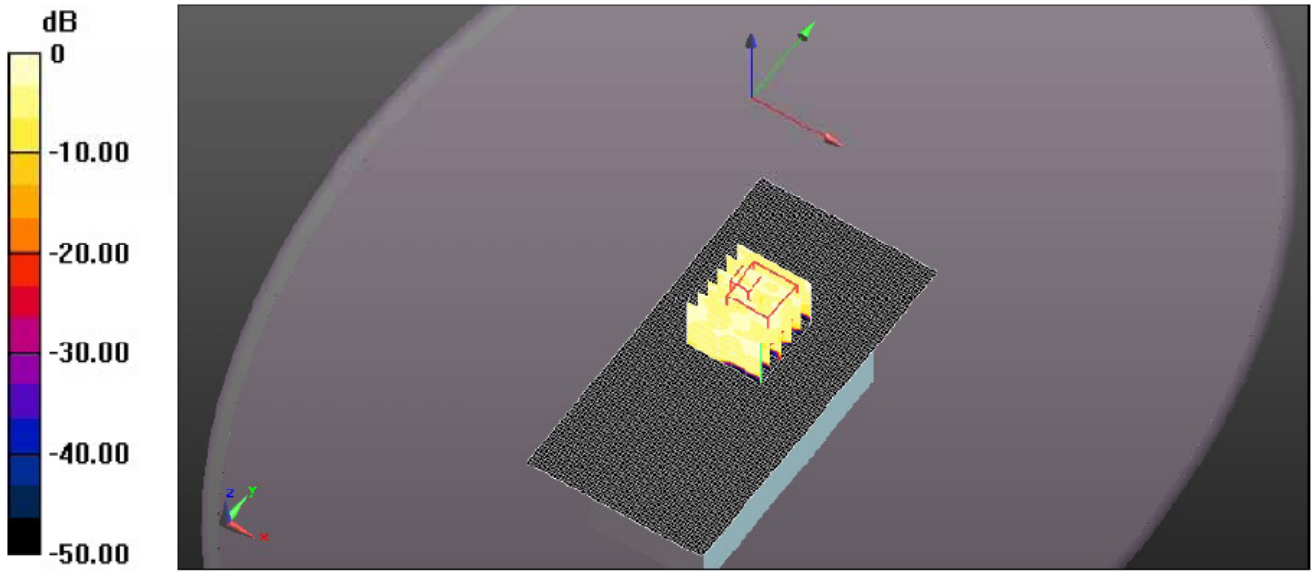
Communication System: UID 0, CW (0); Frequency: 2480 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2480 MHz; σ = 1.894 S/m; ε_r = 39.153; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Head_IC-607Q/Head, d=25mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0 W/kg

Configuration_Head_IC-607Q/Head, d=25mm/Zoom Scan (5x5x7) (6x6x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 1.177 V/m; Power Drift = -3.21 dB
Peak SAR (extrapolated) = 0.00323 W/kg
SAR(1 g) = 0.000181 W/kg; SAR(10 g) = 4.74e-005 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00323 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

EXHIBIT 2. 2450HZ BODY SAR MEASUREMENTS

Body SAR Measurement Summary

Mode		Power (mW)	CH. Freq (MHz)	BODY SAR1g (W/Kg)	BODY SAR10g (W/Kg)
DTS	1M-PHY	5.32	2402	0.00246	0.000715
		5.07	2440	**	**
		5.25	2480	0.00572	0.00275
	2M-PHY	5.28	2402	0.00123	0.000291
		5.07	2440	**	**
		5.25	2480	0.00701	0.00386
DSS	DH5	5.35	2402	0.00335	0.00223
		5.09	2440	**	**
		5.27	2480	0.00428	0.00148
	2-DH5	9.31	2402	0.00346	0.0022
		8.87	2440	**	**
		9.27	2480	0.00287	0.00142
	3-DH5	10.86	2402	0.00352	0.00215
		10.45	2440	**	**
		10.91	2480	0.00391	0.00176

FILE NAME: ICOM-607Q BODY (DTS 1M-PHY) 2402 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

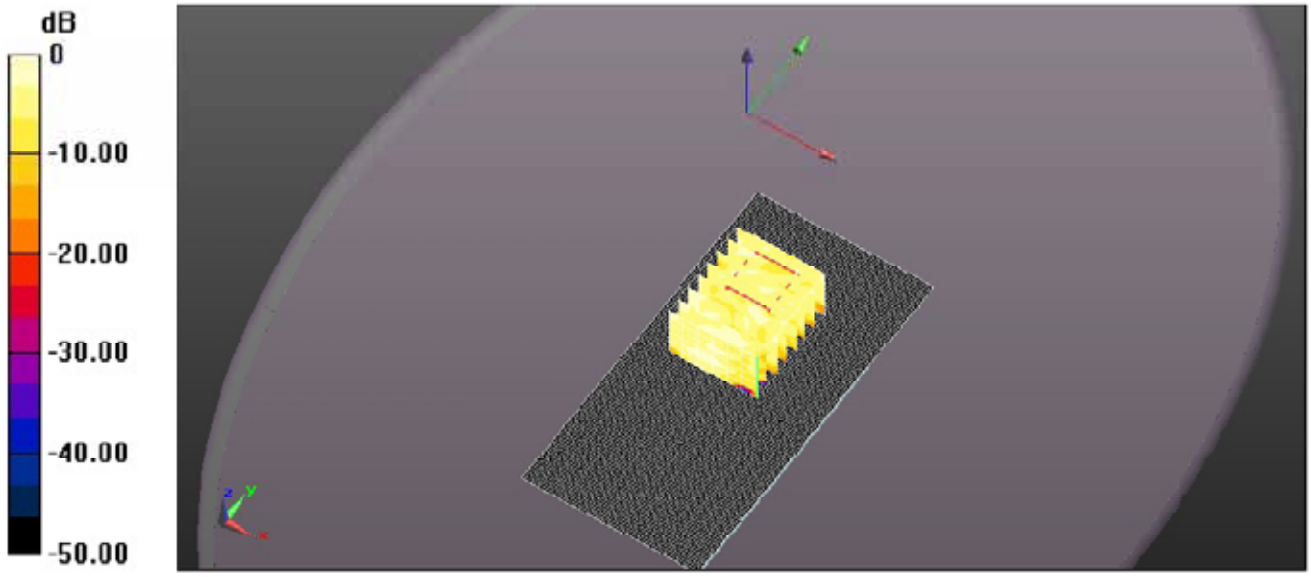
Communication System: UID 0, CW (0); Frequency: 2402 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2402 MHz; σ = 1.941 S/m; ε_r = 50.766; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Body_IC-607Q/Body, d=0mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0 W/kg

Configuration_Body_IC-607Q/Body, d=0mm/Zoom Scan (5x5x7) (7x8x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.6440 V/m; Power Drift = 5.94 dB
Peak SAR (extrapolated) = 0.00609 W/kg
SAR(1 g) = 0.00246 W/kg; SAR(10 g) = 0.000715 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00347 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

FILE NAME: ICOM-607Q BODY (DTS 1M-PHY) 2480 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

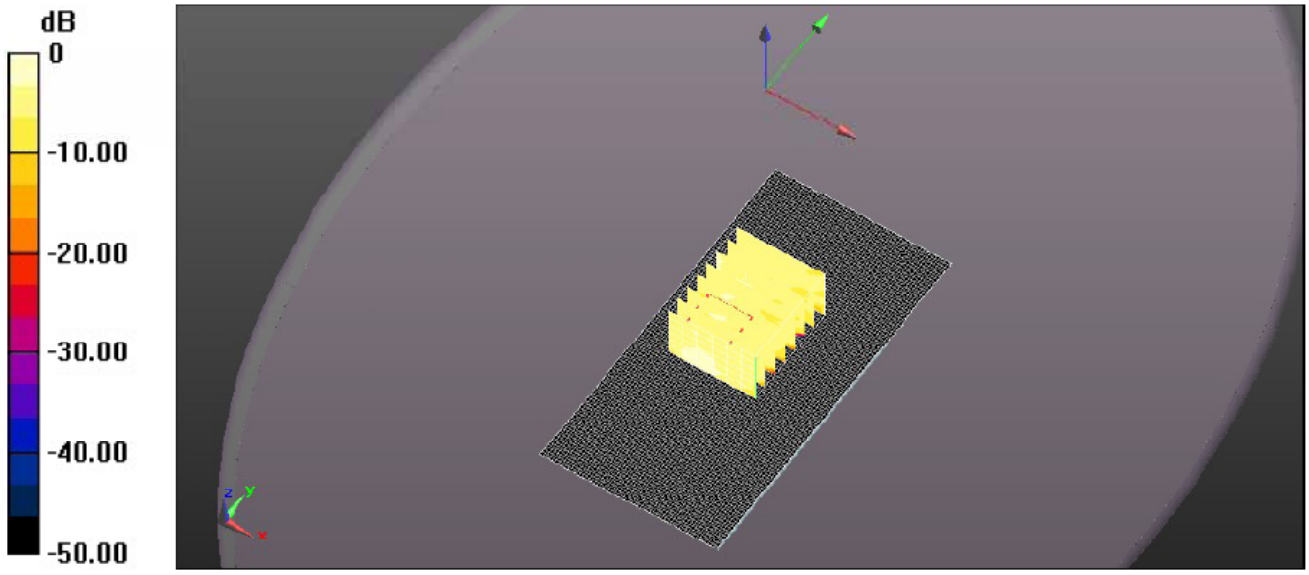
Communication System: UID 0, CW (0); Frequency: 2480 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2480 MHz; σ = 2.046 S/m; ε_r = 50.249; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Body_IC-607Q/Body, d=0mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0 W/kg

Configuration_Body_IC-607Q/Body, d=0mm/Zoom Scan (5x5x7) (7x8x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.6600 V/m; Power Drift = 7.00 dB
Peak SAR (extrapolated) = 0.00791 W/kg
SAR(1 g) = 0.00572 W/kg; SAR(10 g) = 0.00275 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00636 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

FILE NAME: ICOM-607Q BODY (DTS 2M-PHY) 2402 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

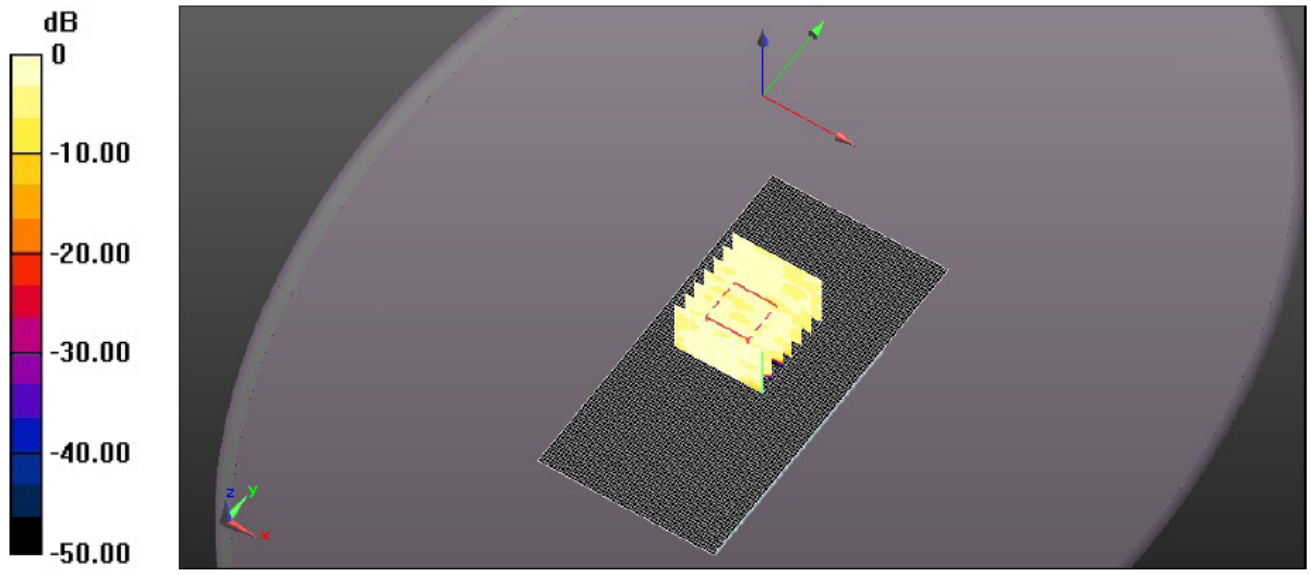
Communication System: UID 0, CW (0); Frequency: 2402 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2402 MHz; σ = 1.941 S/m; ε_r = 50.766; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Body_IC-607Q/Body, d=0mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0 W/kg

Configuration_Body_IC-607Q/Body, d=0mm/Zoom Scan (5x5x7) (7x7x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.7400 V/m; Power Drift = 6.37 dB
Peak SAR (extrapolated) = 0.00596 W/kg
SAR(1 g) = 0.00123 W/kg; SAR(10 g) = 0.000291 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00378 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

FILE NAME: ICOM-607Q BODY (DTS 2M-PHY) 2480 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

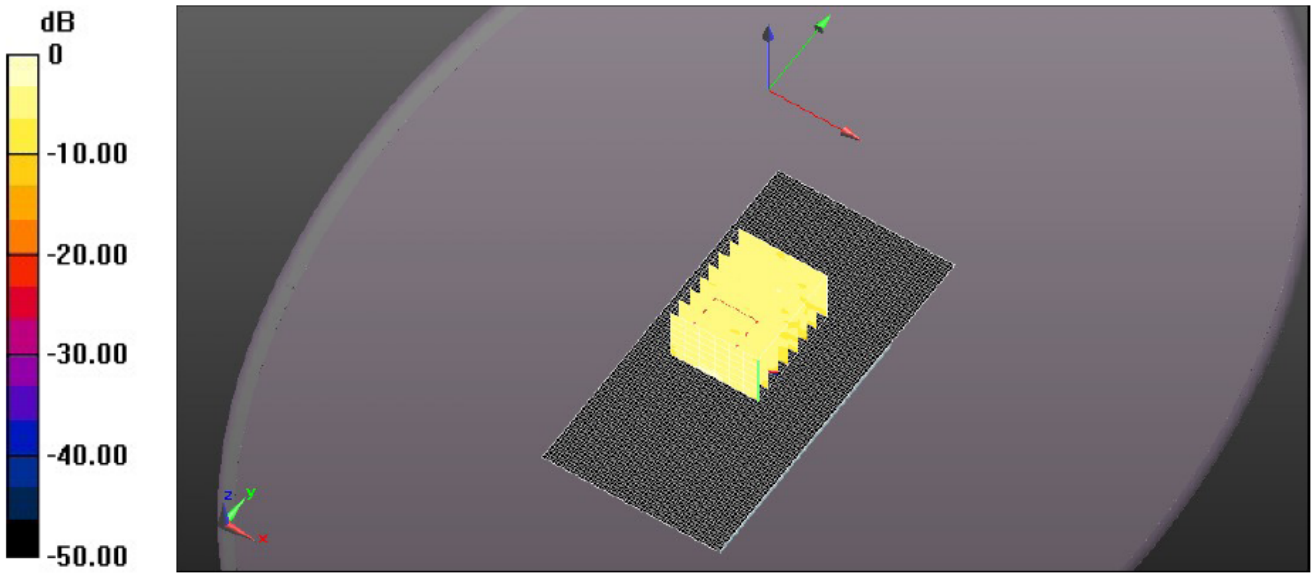
Communication System: UID 0, CW (0); Frequency: 2480 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2480 MHz; σ = 2.046 S/m; ε_r = 50.249; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Body_IC-607Q/Body, d=0mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0 W/kg

Configuration_Body_IC-607Q/Body, d=0mm/Zoom Scan (5x5x7) (7x8x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.7800 V/m; Power Drift = 3.11 dB
Peak SAR (extrapolated) = 0.0110 W/kg
SAR(1 g) = 0.00701 W/kg; SAR(10 g) = 0.00386 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00824 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

FILE NAME: ICOM-607Q BODY (DSS DH5) 2402 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

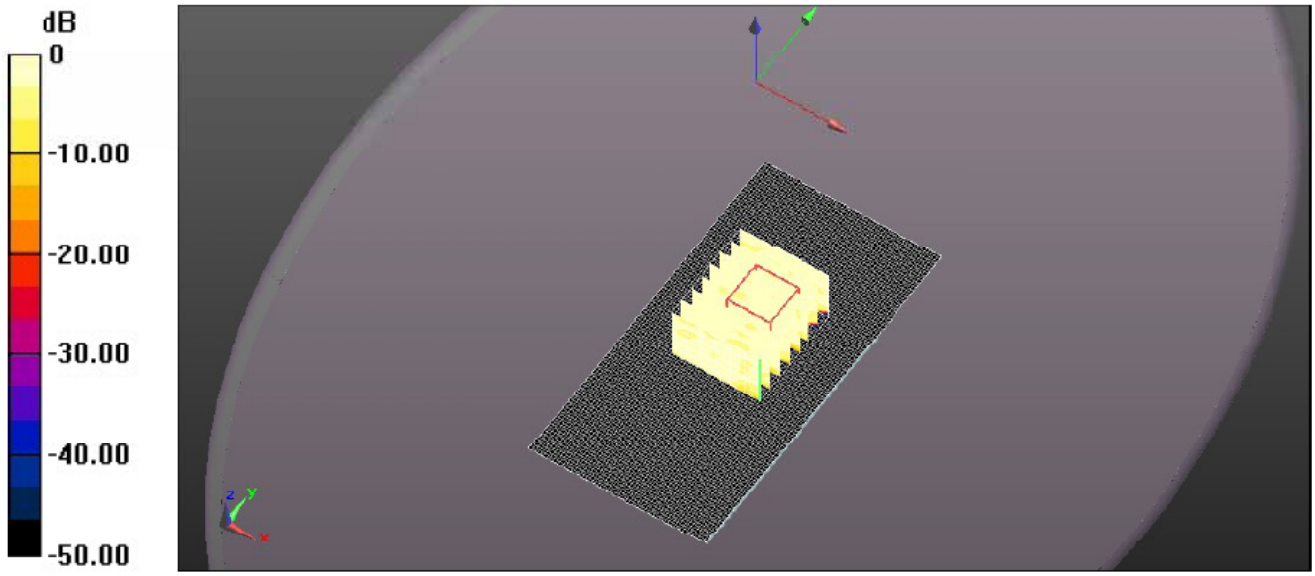
Communication System: UID 0, CW (0); Frequency: 2402 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2402 MHz; σ = 1.941 S/m; ε_r = 50.766; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Body_IC-607Q/Body, d=0mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0 W/kg

Configuration_Body_IC-607Q/Body, d=0mm/Zoom Scan (5x5x7) (7x8x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.8980 V/m; Power Drift = 1.50 dB
Peak SAR (extrapolated) = 0.00516 W/kg
SAR(1 g) = 0.00335 W/kg; SAR(10 g) = 0.00223 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00368 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

FILE NAME: ICOM-607Q BODY (DSS DH5) 2480 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

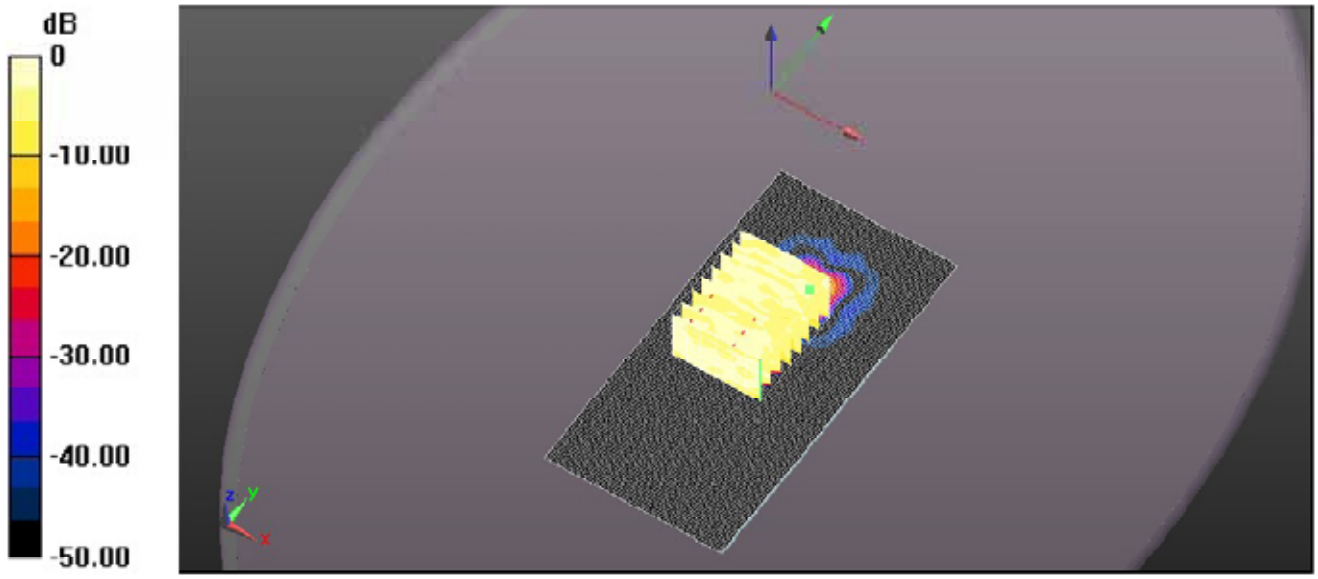
Communication System: UID 0, CW (0); Frequency: 2480 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2480 MHz; σ = 2.046 S/m; ε_r = 50.249; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Body_IC-607Q/Body, d=0mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.00163 W/kg

Configuration_Body_IC-607Q/Body, d=0mm/Zoom Scan (5x5x7) (7x8x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.7040 V/m; Power Drift = 5.03 dB
Peak SAR (extrapolated) = 0.00571 W/kg
SAR(1 g) = 0.00428 W/kg; SAR(10 g) = 0.00148 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00458 W/kg



0 dB = 0.00163 W/kg = -27.88 dBW/kg

FILE NAME: ICOM-607Q BODY (DSS 2-DH5) 2402 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

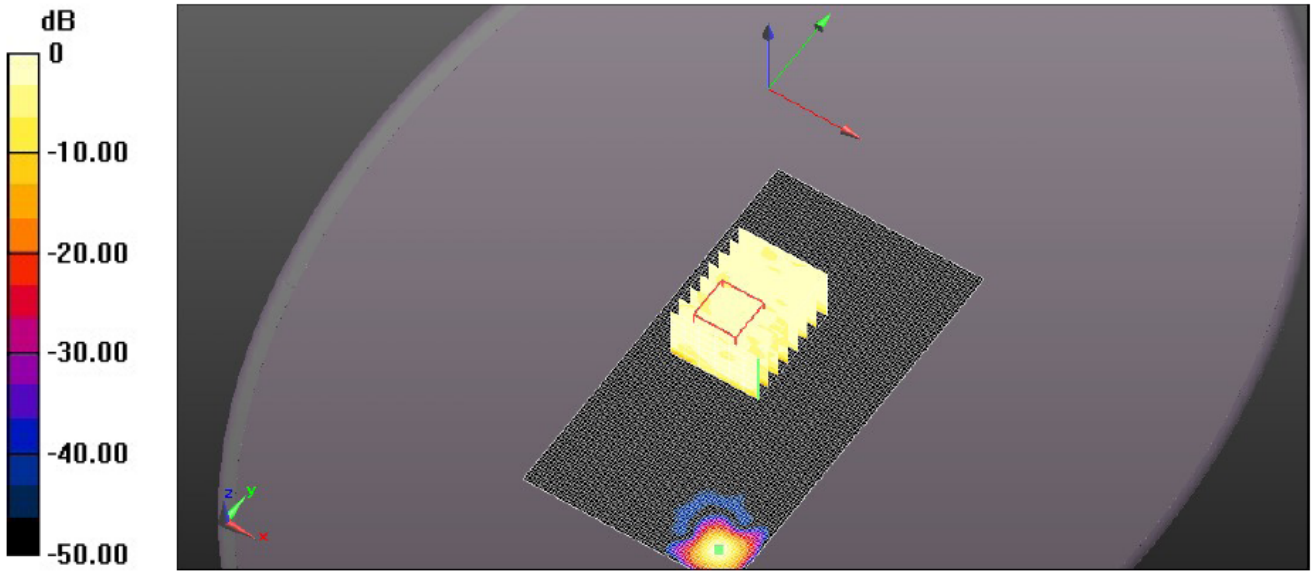
Communication System: UID 0, CW (0); Frequency: 2402 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2402 MHz; σ = 1.941 S/m; ε_r = 50.766; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Body_IC-607Q/Body, d=0mm/Area Scan (71x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.00215 W/kg

Configuration_Body_IC-607Q/Body, d=0mm/Zoom Scan (5x5x7) (7x8x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.4530 V/m; Power Drift = 7.35 dB
Peak SAR (extrapolated) = 0.00725 W/kg
SAR(1 g) = 0.00346 W/kg; SAR(10 g) = 0.0022 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00400 W/kg



0 dB = 0.00215 W/kg = -26.68 dBW/kg

FILE NAME: ICOM-607Q BODY (DSS 2-DH5) 2480 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

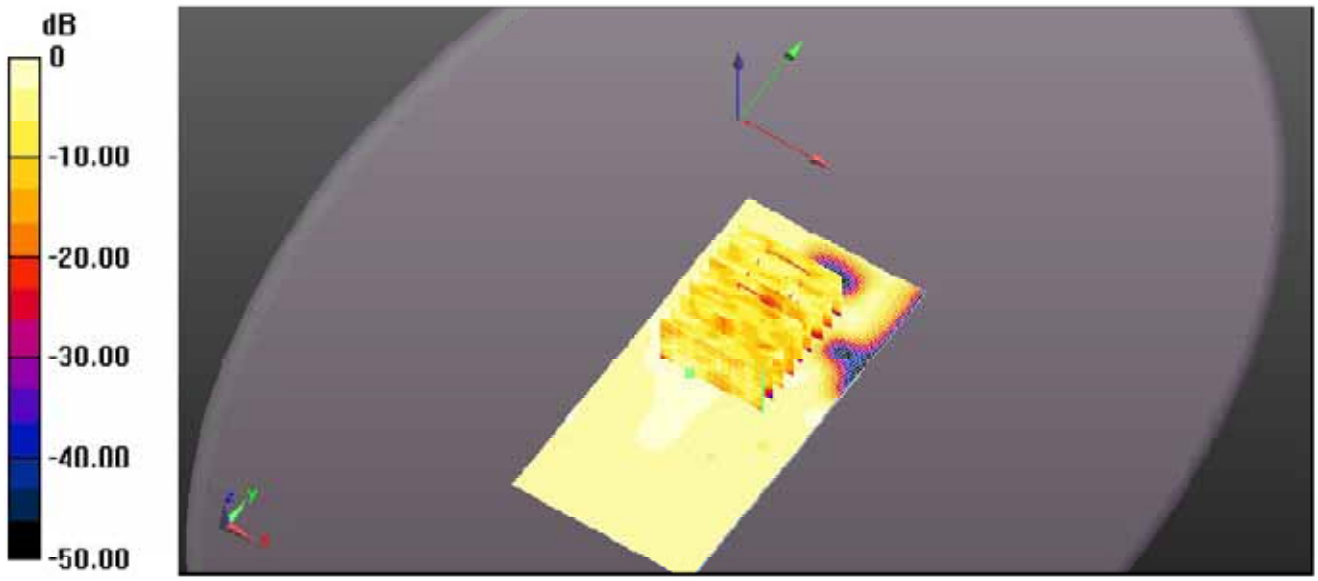
Communication System: UID 0, CW (0); Frequency: 2480 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2480 MHz; σ = 2.046 S/m; ε_r = 50.249; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Body_IC-607Q/Body, d=0mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.00526 W/kg

Configuration_Body_IC-607Q/Body, d=0mm/Zoom Scan (5x5x7) (8x9x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 1.280 V/m; Power Drift = -0.86 dB
Peak SAR (extrapolated) = 0.00504 W/kg
SAR(1 g) = 0.00287 W/kg; SAR(10 g) = 0.00142 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00439 W/kg



0 dB = 0.00526 W/kg = -22.79 dBW/kg

FILE NAME: ICOM-607Q BODY (DSS 3-DH5) 2402 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

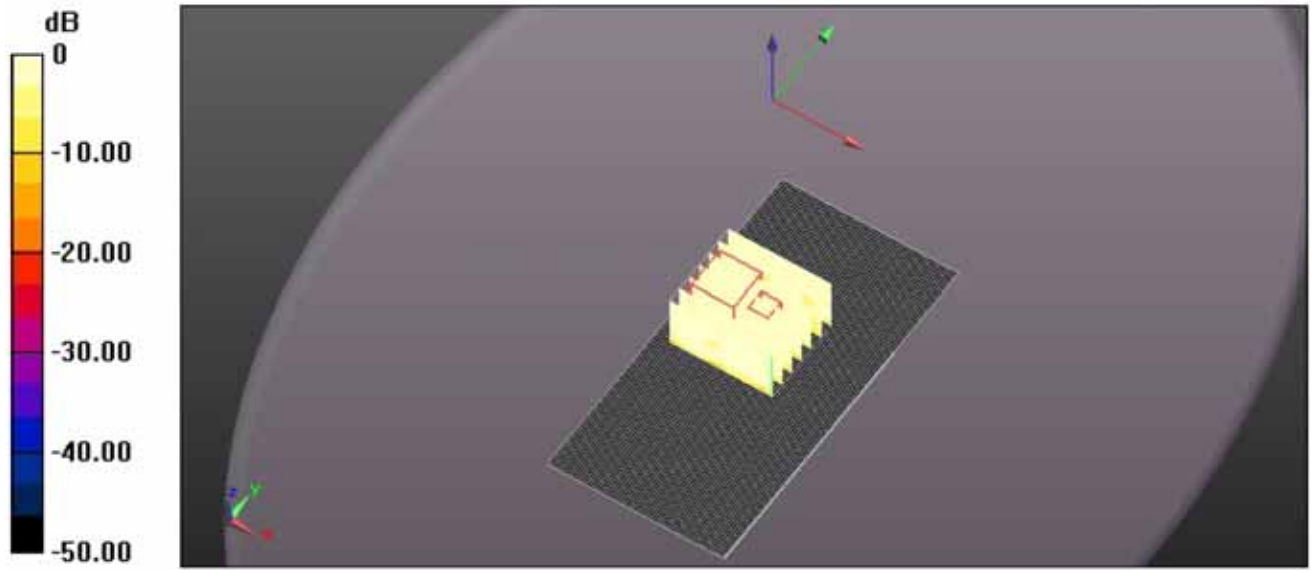
Communication System: UID 0, CW (0); Frequency: 2402 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2402 MHz; σ = 1.941 S/m; ε_r = 50.766; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Body_IC-607Q/Body, d=0mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0 W/kg

Configuration_Body_IC-607Q/Body, d=0mm/Zoom Scan (5x5x7) (8x7x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.6280 V/m; Power Drift = 4.48 dB
Peak SAR (extrapolated) = 0.00819 W/kg
SAR(1 g) = 0.00352 W/kg; SAR(10 g) = 0.00215 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00376 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

FILE NAME: ICOM-607Q BODY (DSS 3-DH5) 2480 MHZ.DA52:0

DUT: Command Mic; Serial: 0090C71135XX

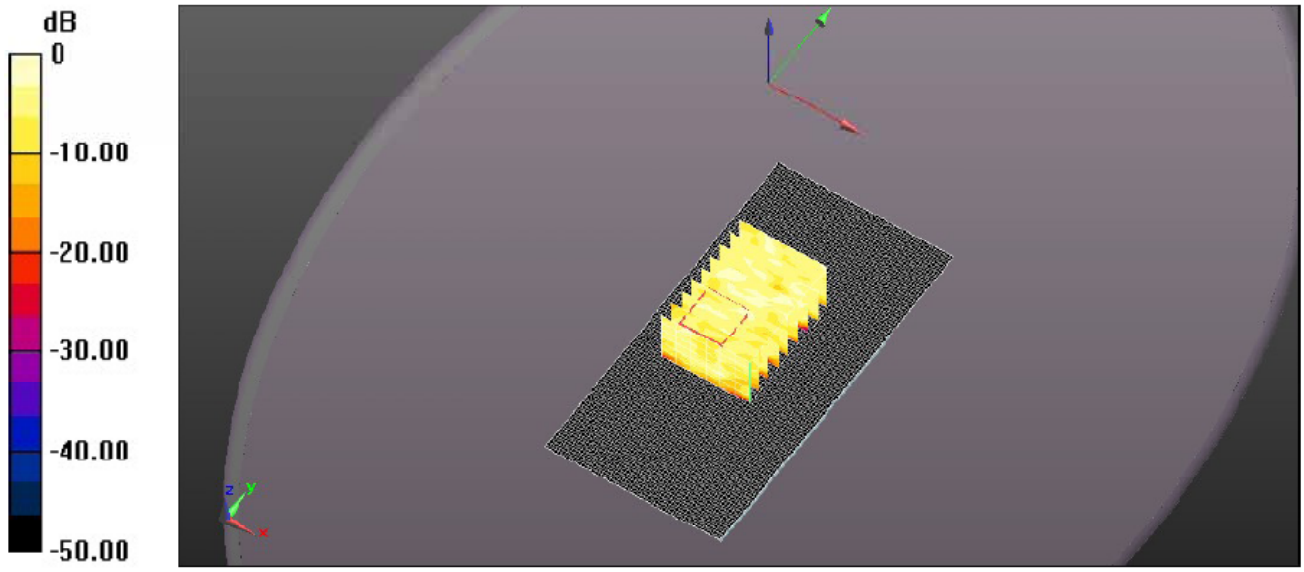
Communication System: UID 0, CW (0); Frequency: 2480 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2480 MHz; σ = 2.046 S/m; ε_r = 50.249; ρ = 1000 kg/m^3 ; Phantom section: Flat Section ; Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 – SN3673; ConvF(7.26, 7.26, 7.26); Calibrated: 8/30/2022;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn874; Calibrated: 8/25/2022
- Phantom: ELI 4.0; Type: QD OVA 001 BB; Serial: 1057
- DASY52 52.10.0(1446); SEMCAD X 14.6.10(7417)

Configuration_Body_IC-607Q/Body, d=0mm/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0 W/kg

Configuration_Body_IC-607Q/Body, d=0mm/Zoom Scan (5x5x7) (7x9x7)/Cube 0:
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
Reference Value = 0.8750 V/m; Power Drift = -1.79 dB
Peak SAR (extrapolated) = 0.0120 W/kg
SAR(1 g) = 0.00391 W/kg; SAR(10 g) = 0.00176 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.00418 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg