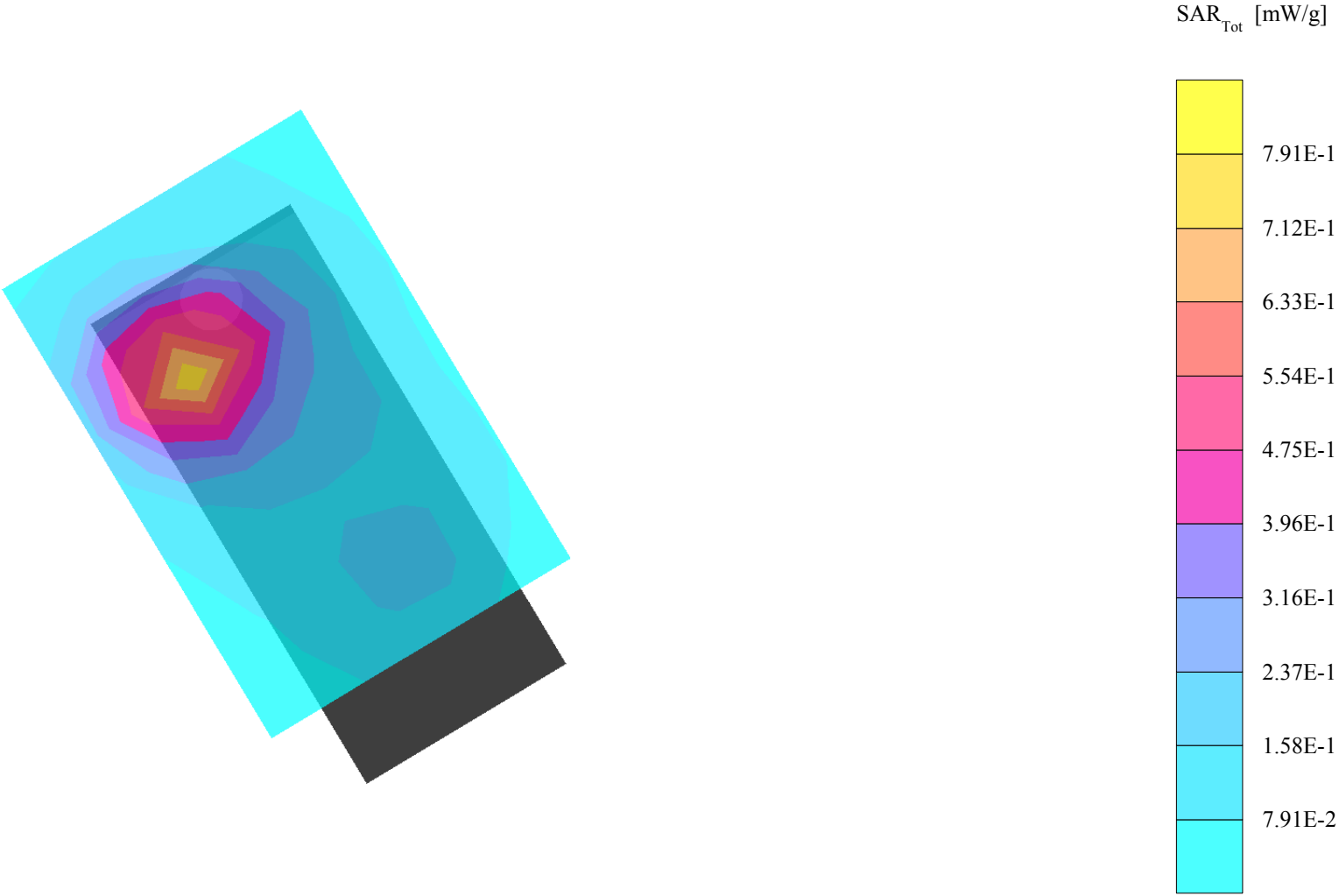


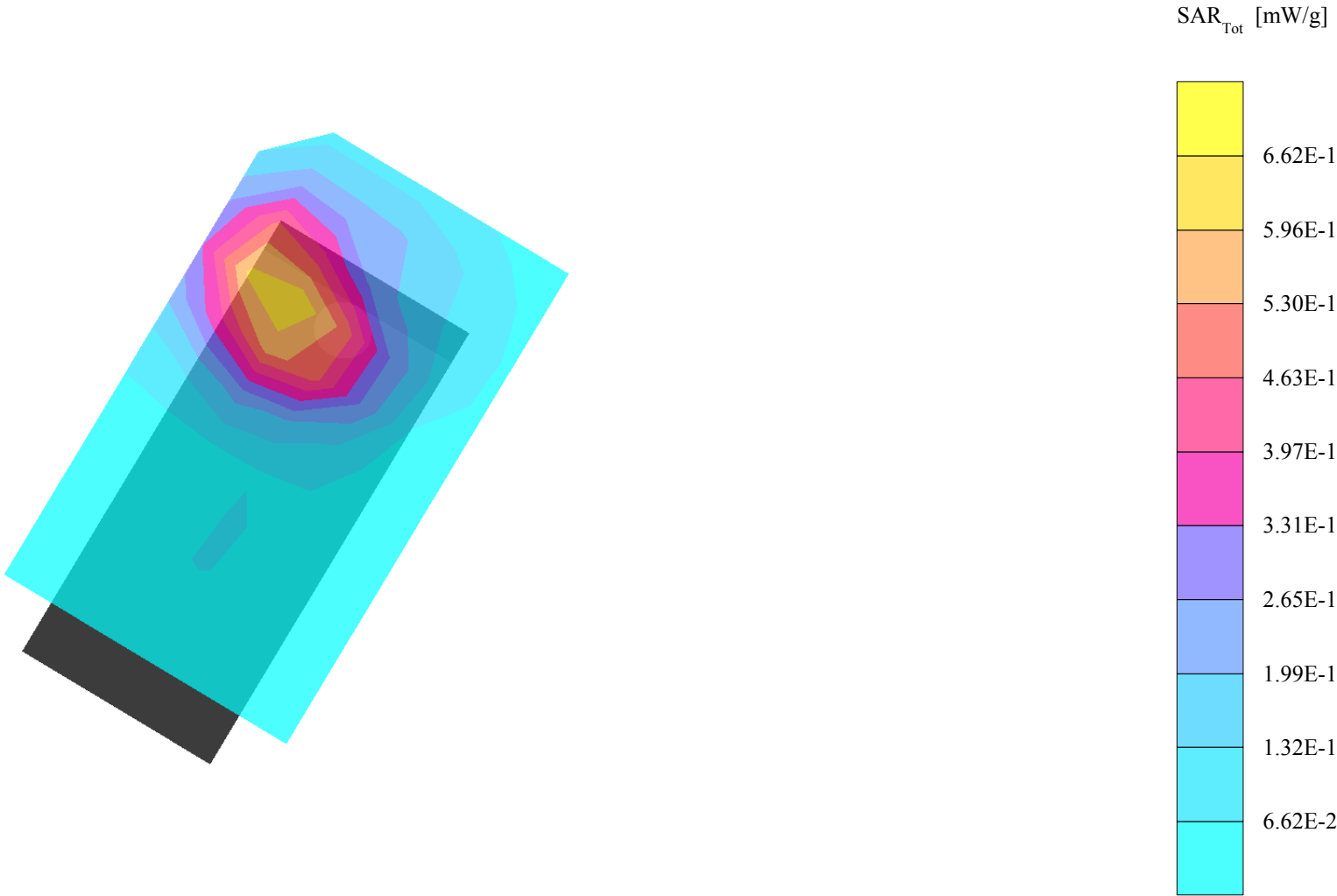
PY7A1041021

SAM 4 Phantom; Righ Hand Section; Position: (95°,301°); Frequency: 1850 MHz
Probe: ET3DV6 - SN1582; ConvF(5.17,5.17,5.17); Crest factor: 8.0; Head 1900MHz: $\sigma = 1.47$ mho/m $\epsilon_r = 38.0$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.697 mW/g, SAR (10g): 0.357 mW/g, (Worst-case extrapolation)
Coarse: Dx = 11.0, Dy = 11.0, Dz = 10.0
Powerdrift: -0.30 dB
PY7A1041021,S/N:F6100002NE;frequevcy 1850MHz(ch512), Right Hand Side,Cheek
(95°) Phone Position, meas. Power=30.4dBm, Nom.Power=30.5dBm; ambien temprature
24(c-degree)and humidity 50%,Date:050531



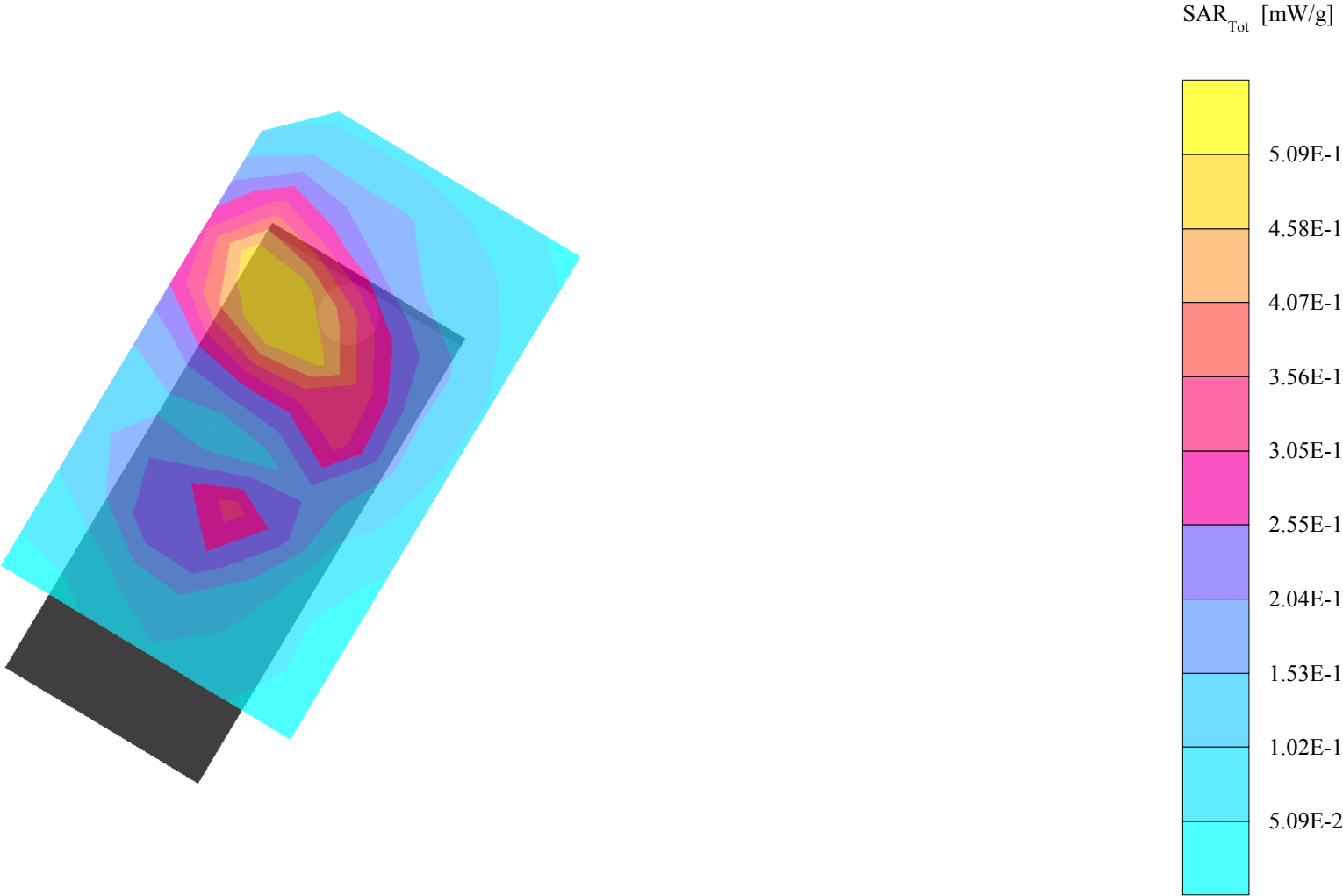
PY7A1041021

SAM 4 Phantom; Left Hand Section; Position: (110°,59°); Frequency: 1850 MHz
Probe: ET3DV6 - SN1582; ConvF(5.17,5.17,5.17); Crest factor: 8.0; Head 1900MHz: $\sigma = 1.47$ mho/m $\epsilon_r = 38.0$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.634 mW/g, SAR (10g): 0.339 mW/g, (Worst-case extrapolation)
Coarse: Dx = 11.0, Dy = 11.0, Dz = 11.0
Powerdrift: -0.04 dB
PY7A1041021,S/N:F6100002NE;frequevcy 1850MHz(ch512), Left Hand Side,Tilt
(110°) Phone Position, meas. Power=30.4dBm, Nom.Power=30.5dBm; ambien temprature
24(c-degree)and humidity 50%,Date:050531



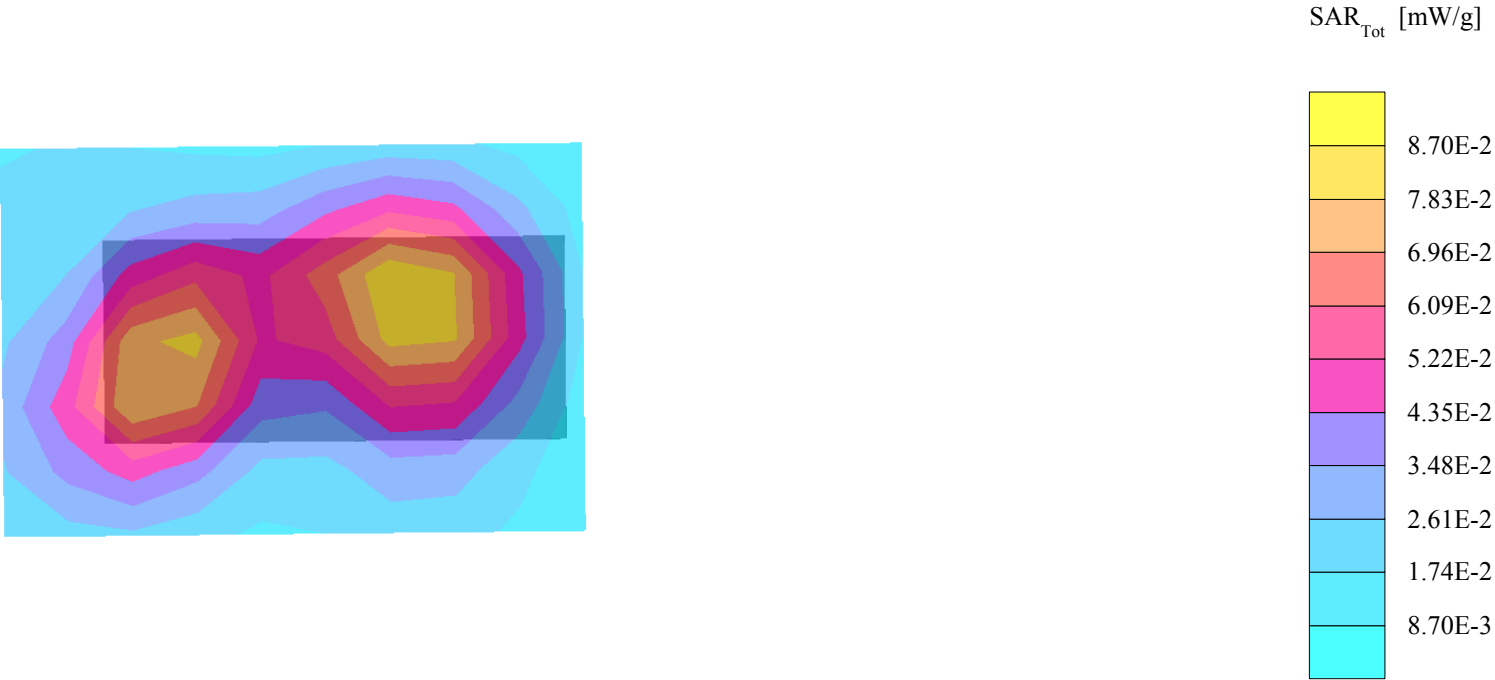
PY7A1041021

SAM 4 Phantom; Left Hand Section; Position: (95°,59°); Frequency: 1850 MHz
Probe: ET3DV6 - SN1582; ConvF(5.17,5.17,5.17); Crest factor: 8.0; Head 1900MHz: $\sigma = 1.47 \text{ mho/m}$ $\epsilon_r = 38.0$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.495 mW/g, SAR (10g): 0.278 mW/g, (Worst-case extrapolation)
Coarse: Dx = 11.0, Dy = 11.0, Dz = 11.0
Powerdrift: 0.03 dB
PY7A1041021,S/N:F6100002NE;frequevcy 1850MHz(ch512), Left Hand Side,Cheek
(95°) Phone Position, meas. Power=30.4dBm, Nom.Power=30.5dBm; ambien temprature
24(c-degree)and humidity 50%,Date:050531



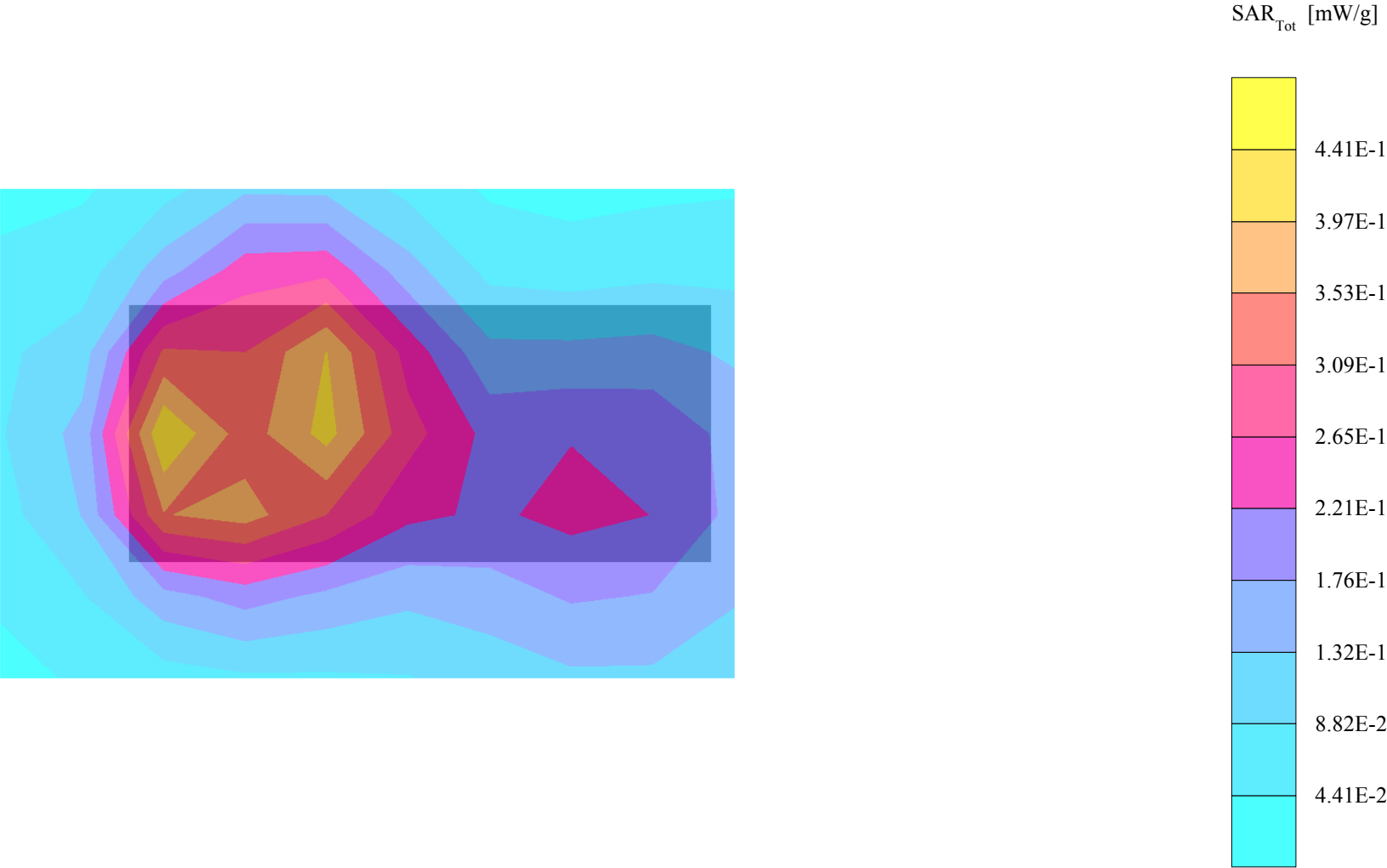
PY7A1041021

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1850 MHz
Probe: ET3DV6 - SN1582; ConvF(4.68,4.68,4.68); Crest factor: 8.0; Muscle 1900: $\sigma = 1.53$ mho/m $\epsilon_r = 51.9$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.0843 mW/g, SAR (10g): 0.0521 mW/g, (Worst-case extrapolation)
Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0
Powerdrift: -0.13 dB
PY7A1041021,S/N:Fp6100002NE;frequevcy 1850MHz(ch512),Front side Phone Position+15mm
distance from flat section of pantom, meas. Power=30.4dBm, Nom.Power=30.5dBm;
ambien temprature 23°C,and humidity 40%,Date:050601



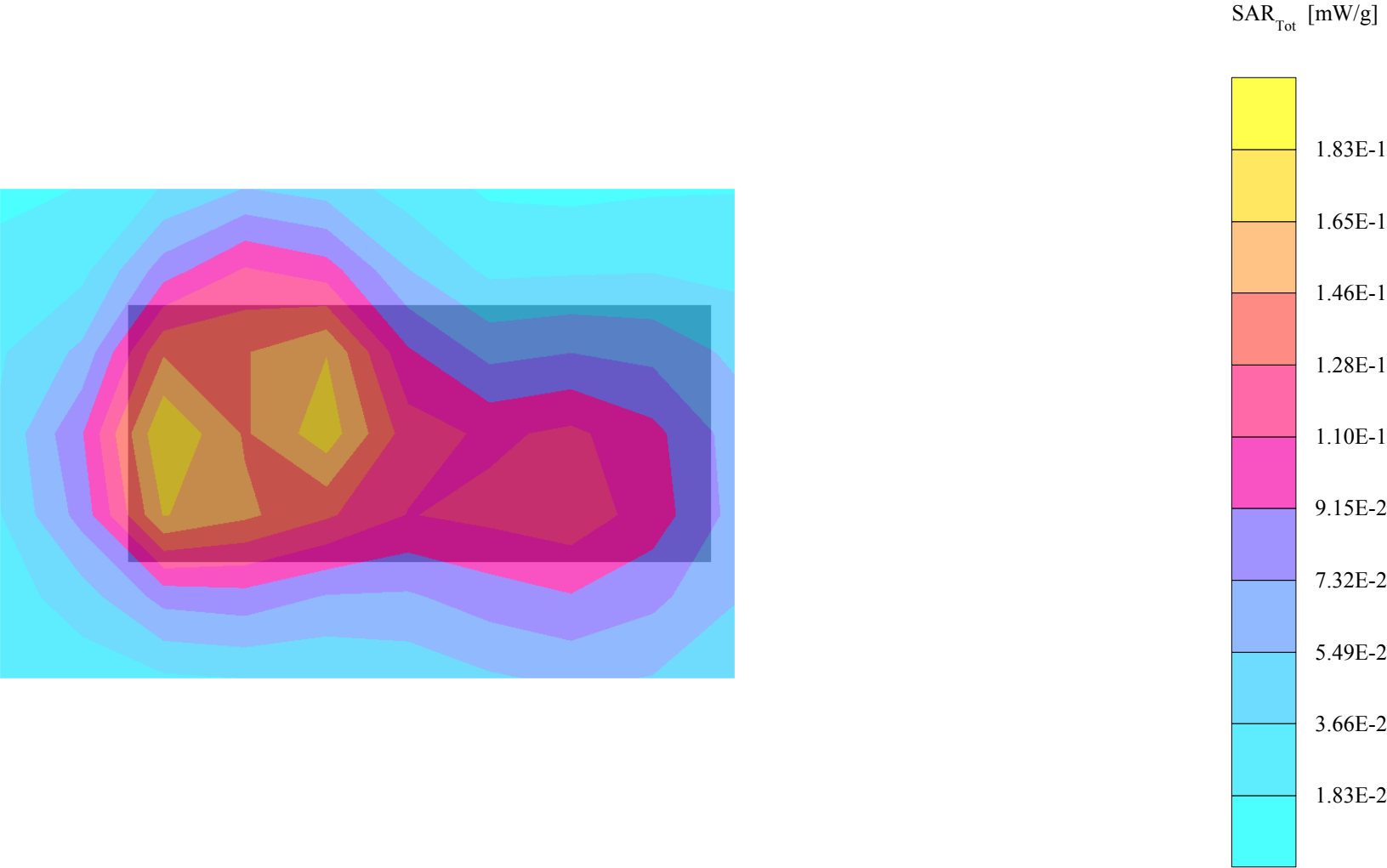
PY7A1041021

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1850 MHz
Probe: ET3DV6 - SN1582; ConvF(4.68,4.68,4.68); Crest factor: 4.0; Muscle 1900: $\sigma = 1.53$ mho/m $\epsilon_r = 51.9$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.402 mW/g, SAR (10g): 0.234 mW/g, (Worst-case extrapolation)
Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0
Powerdrift: -0.18 dB
PY7A1041021,S/N:Fp6100002NE;frequevcy 1850MHz(ch512),Back side Phone Position+15mm
distance from flat section of pantom, meas. Power=30.4dBm, Nom.Power=30.5dBm;
ambien temprature 23°C,and humidity 40%,Date:050601_GPRS Measurement



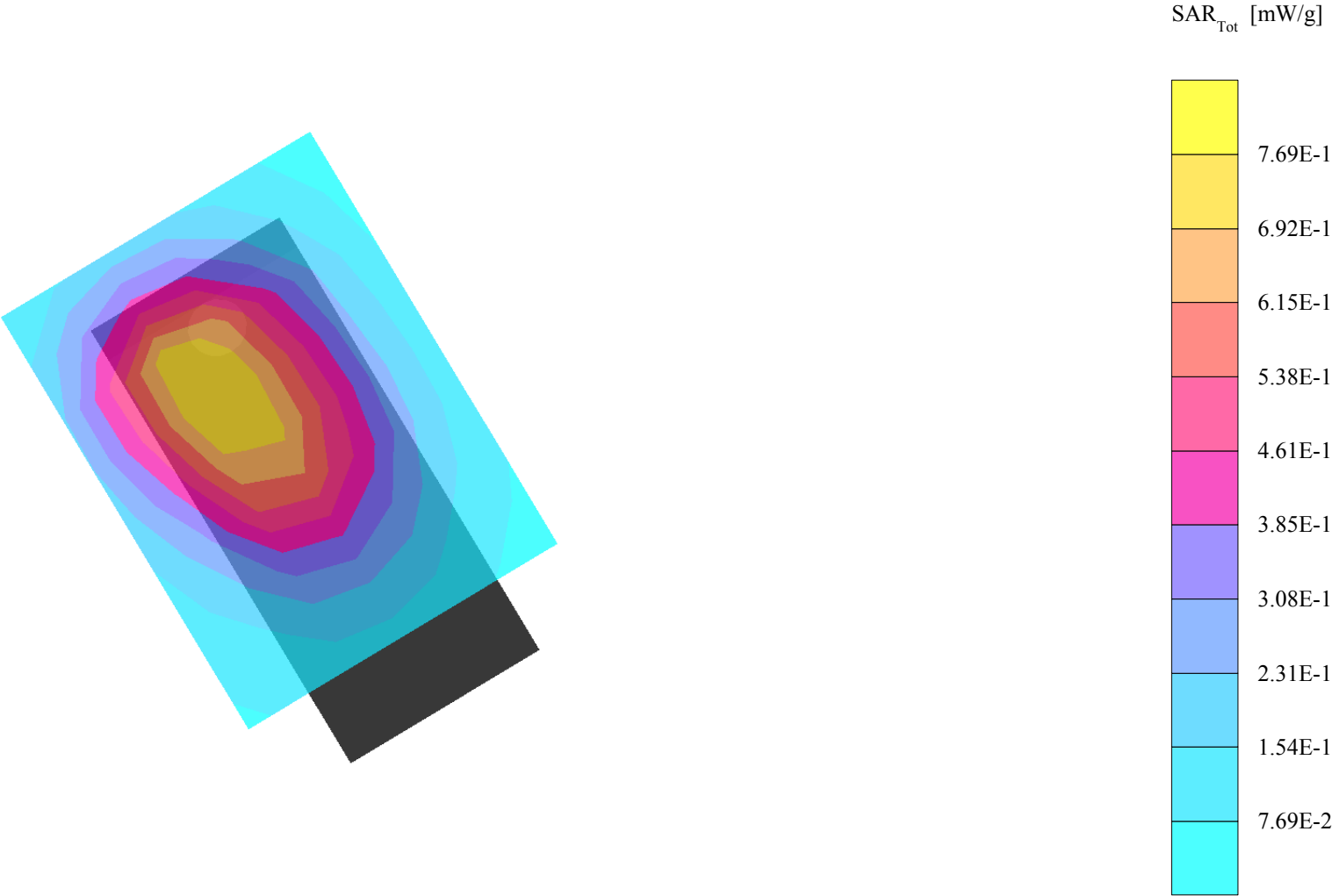
PY7A1041021

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1850 MHz
Probe: ET3DV6 - SN1582; ConvF(4.68,4.68,4.68); Crest factor: 8.0; Muscle 1900: $\sigma = 1.53$ mho/m $\epsilon_r = 51.9$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.169 mW/g, SAR (10g): 0.103 mW/g, (Worst-case extrapolation)
Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0
Powerdrift: -0.02 dB
PY7A1041021,S/N:Fp6100002NE;frequevcy 1850MHz(ch512),Back side Phone Position+15mm
distance from flat section of pantom, meas. Power=30.4dBm, Nom.Power=30.5dBm;
ambien temprature 23°C,and humidity 40%,Date:050601



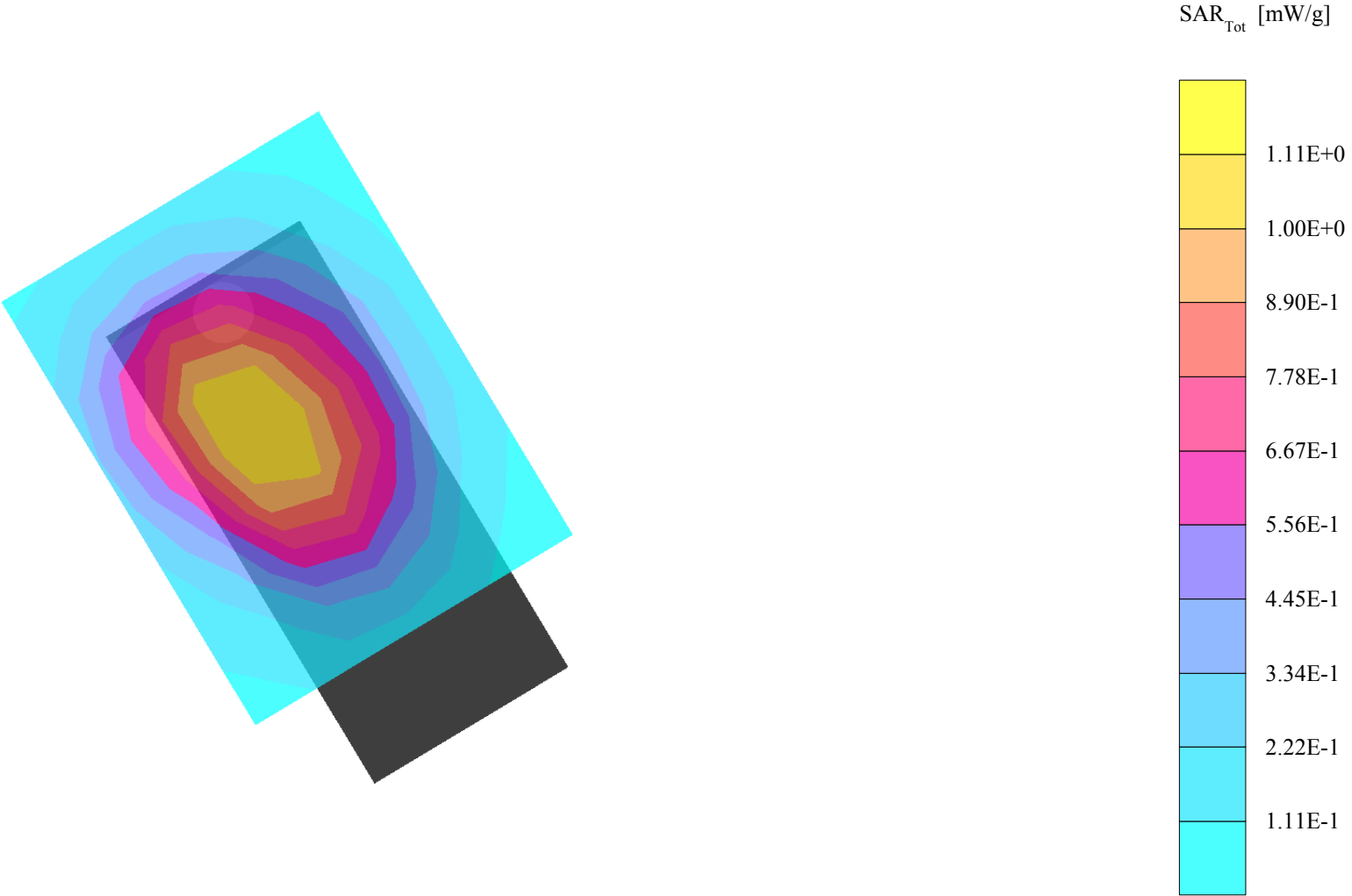
PY7A1041021

SAM 3 Phantom; Righ Hand Section; Position: (110°,301°); Frequency: 849 MHz
Probe: ET3DV6 - SN1582; ConvF(7.11,7.11,7.11); Crest factor: 8.0; Head 825-915MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 42.1$ $\rho = 1.00$ g/cm³
Cubes (2): SAR (1g): 0.736 mW/g ± 0.02 dB, SAR (10g): 0.496 mW/g ± 0.02 dB, (Worst-case extrapolation)
Coarse: Dx = 12.0, Dy = 12.0, Dz = 12.0
Powerdrift: -0.02 dB
PY7A1041021,S/N:F6100002NE;frequevcy 848.8MHz(ch251), Right Hand Side,Cheek
(95°) Phone Position, meas. Power=32.8dBm, Nom.Power=33dBm; ambien temprature
24(c-degree)and humidity 50%,Date:050527



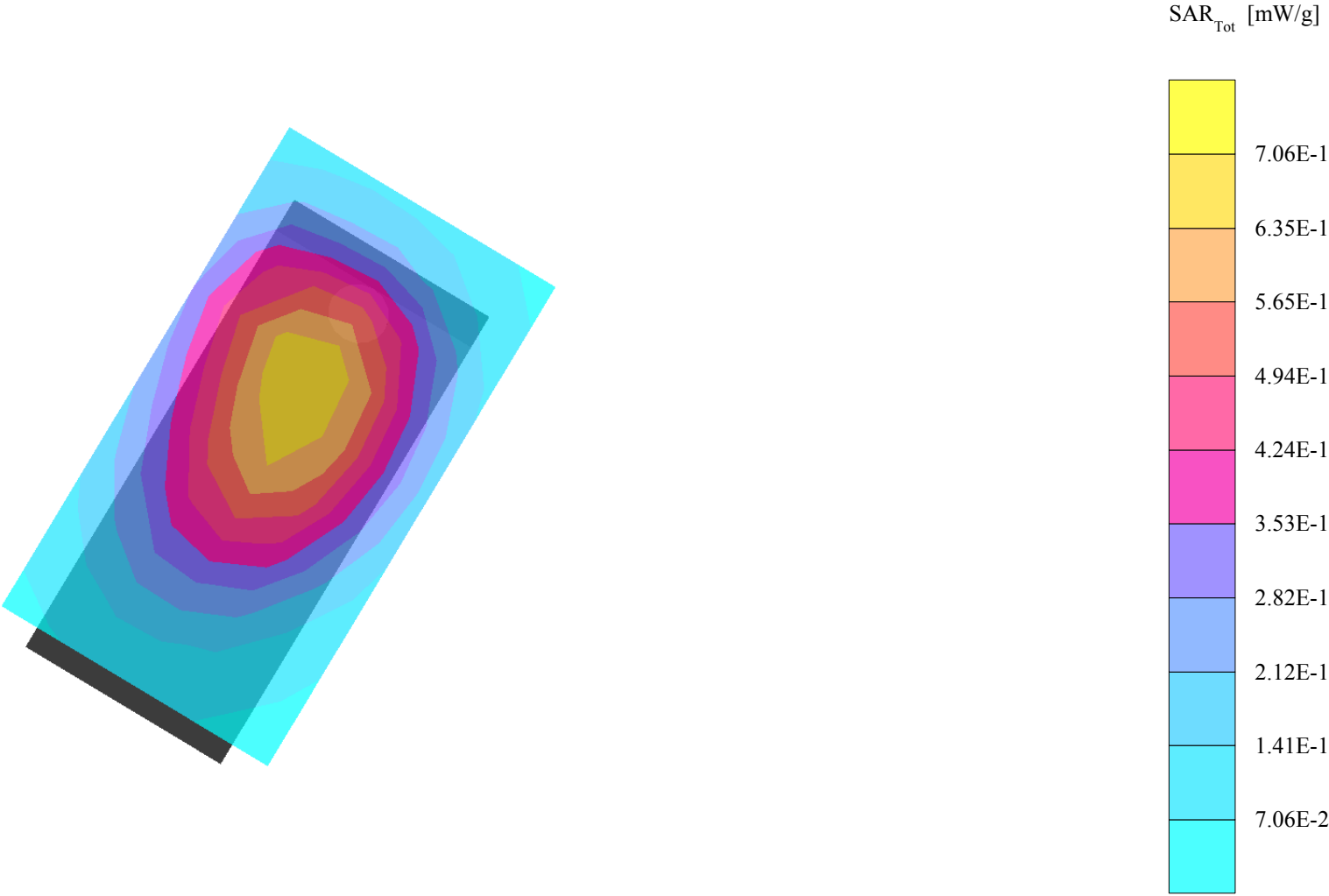
PY7A1041021

SAM 3 Phantom; Righ Hand Section; Position: (95°,301°); Frequency: 837 MHz
Probe: ET3DV6 - SN1582; ConvF(7.11,7.11,7.11); Crest factor: 8.0; Head 825-915MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 42.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.07 mW/g, SAR (10g): 0.717 mW/g, (Worst-case extrapolation)
Coarse: Dx = 12.0, Dy = 12.0, Dz = 12.0
Powerdrift: -0.05 dB
PY7A1041021,S/N:F6100002NE;frequevcy 848.8MHz(ch251), Right Hand Side,Cheek
(95°) Phone Position, meas. Power=32.8dBm, Nom.Power=33dBm; ambien temprature
24(c-degree)and humidity 50%,Date:050527



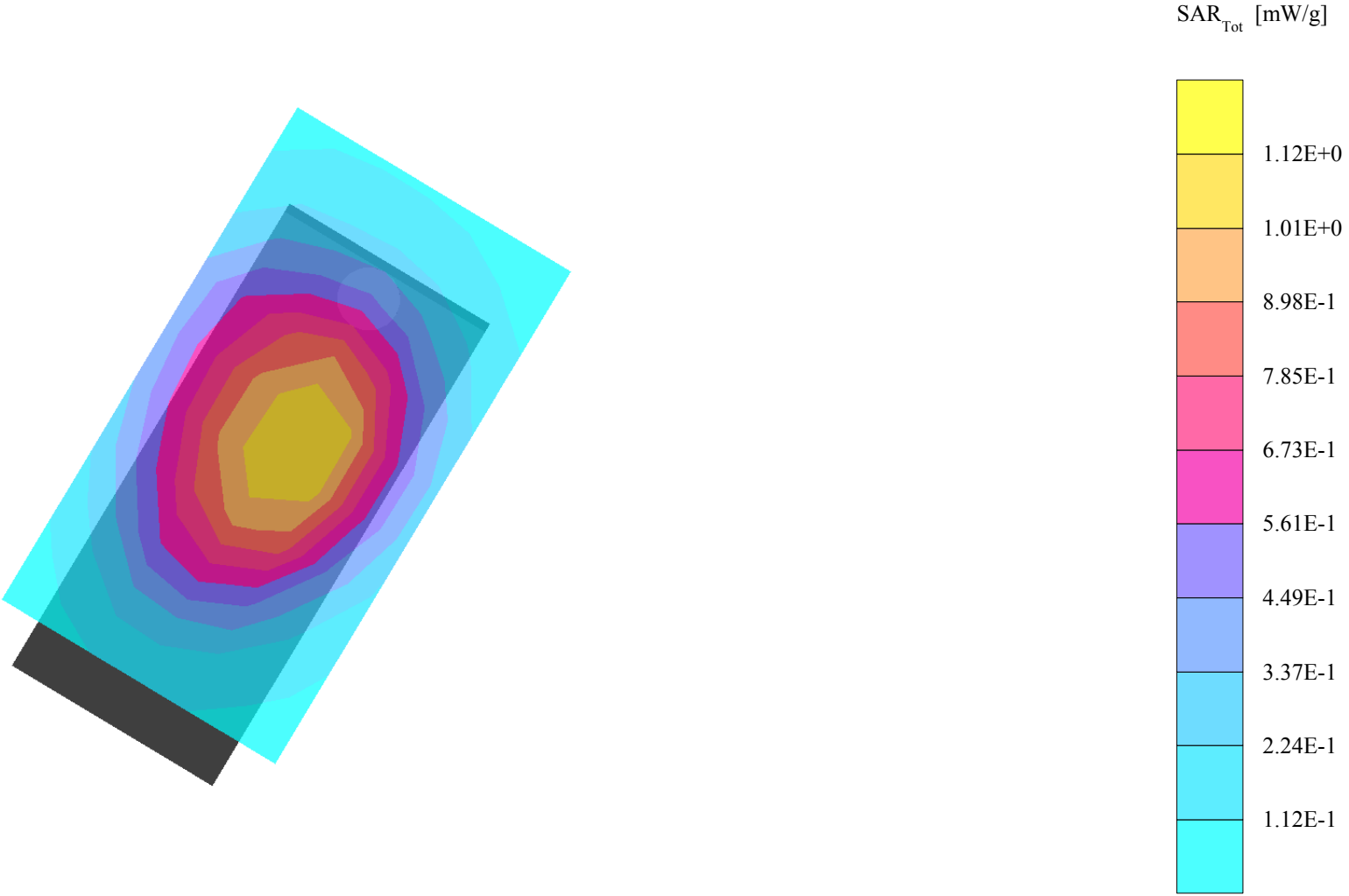
PY7A1041021

SAM 3 Phantom; Left Hand Section; Position: (110°,59°); Frequency: 849 MHz
Probe: ET3DV6 - SN1582; ConvF(7.11,7.11,7.11); Crest factor: 8.0; Head 825-915MHz: $\sigma = 0.89$ mho/m $\epsilon_r = 42.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.669 mW/g, SAR (10g): 0.461 mW/g, (Worst-case extrapolation)
Coarse: Dx = 12.0, Dy = 10.0, Dz = 10.0
Powerdrift: -0.02 dB
PY7A1041021,S/N:F6100002NE;frequevcy 848.8MHz(ch251), Left Hand Side,Tilt
(95°) Phone Position, meas. Power=32.8dBm, Nom.Power=33dBm; ambien temprature
24(c-degree)and humidity 50%,Date:050530



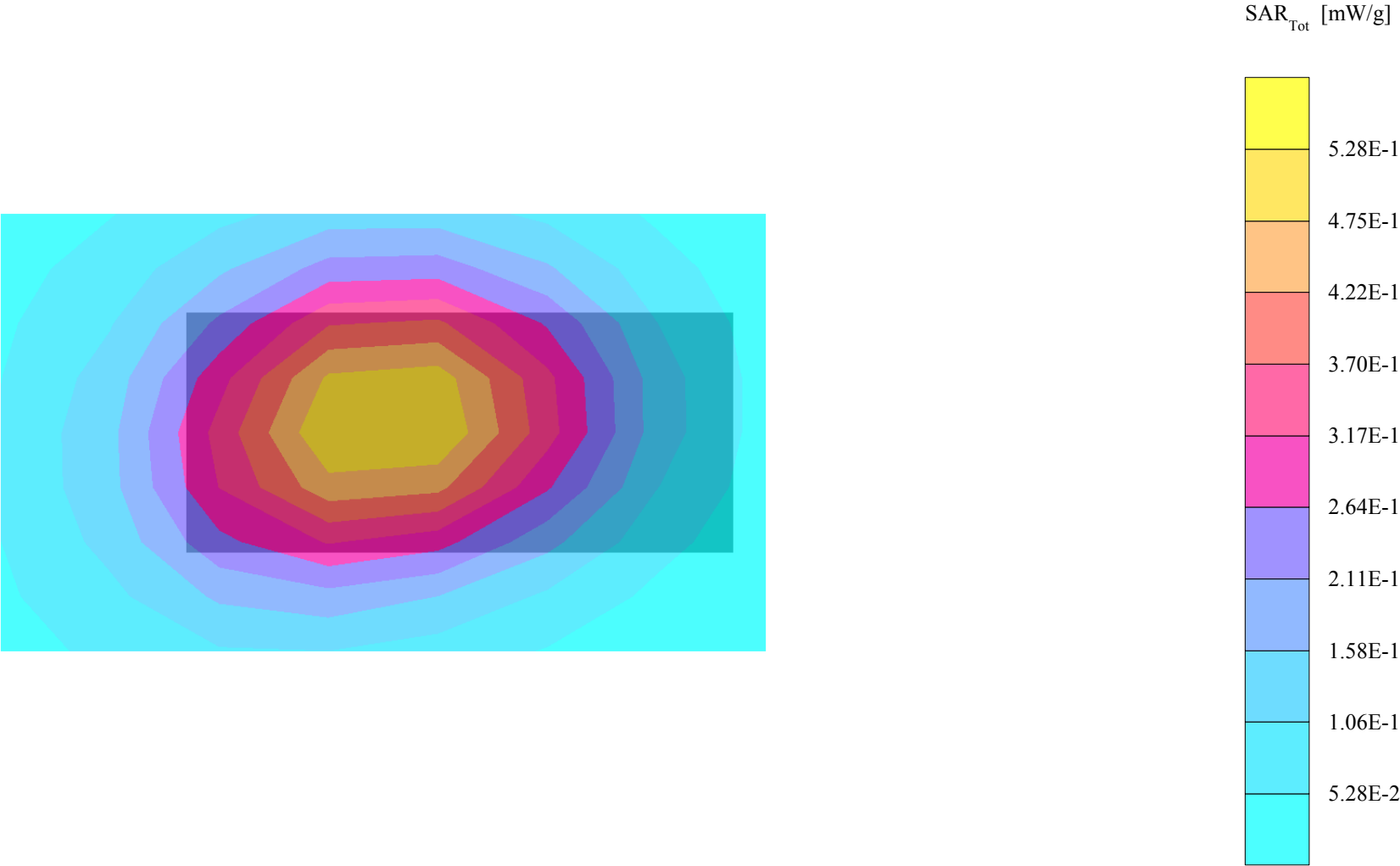
PY7A1041021

SAM 3 Phantom; Left Hand Section; Position: (95°,59°); Frequency: 837 MHz
Probe: ET3DV6 - SN1582; ConvF(7.11,7.11,7.11); Crest factor: 8.0; Head 825-915MHz: $\sigma = 0.89$ mho/m $\epsilon_r = 42.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.07 mW/g, SAR (10g): 0.725 mW/g, (Worst-case extrapolation)
Coarse: Dx = 12.0, Dy = 10.0, Dz = 10.0
Powerdrift: -0.03 dB
PY7A1041021,S/N:F6100002NE;frequevcy 848.8MHz(ch251), Left Hand Side,Cheek
(95°) Phone Position, meas. Power=32.8dBm, Nom.Power=33dBm; ambien temprature
24(c-degree)and humidity 50%,Date:050530



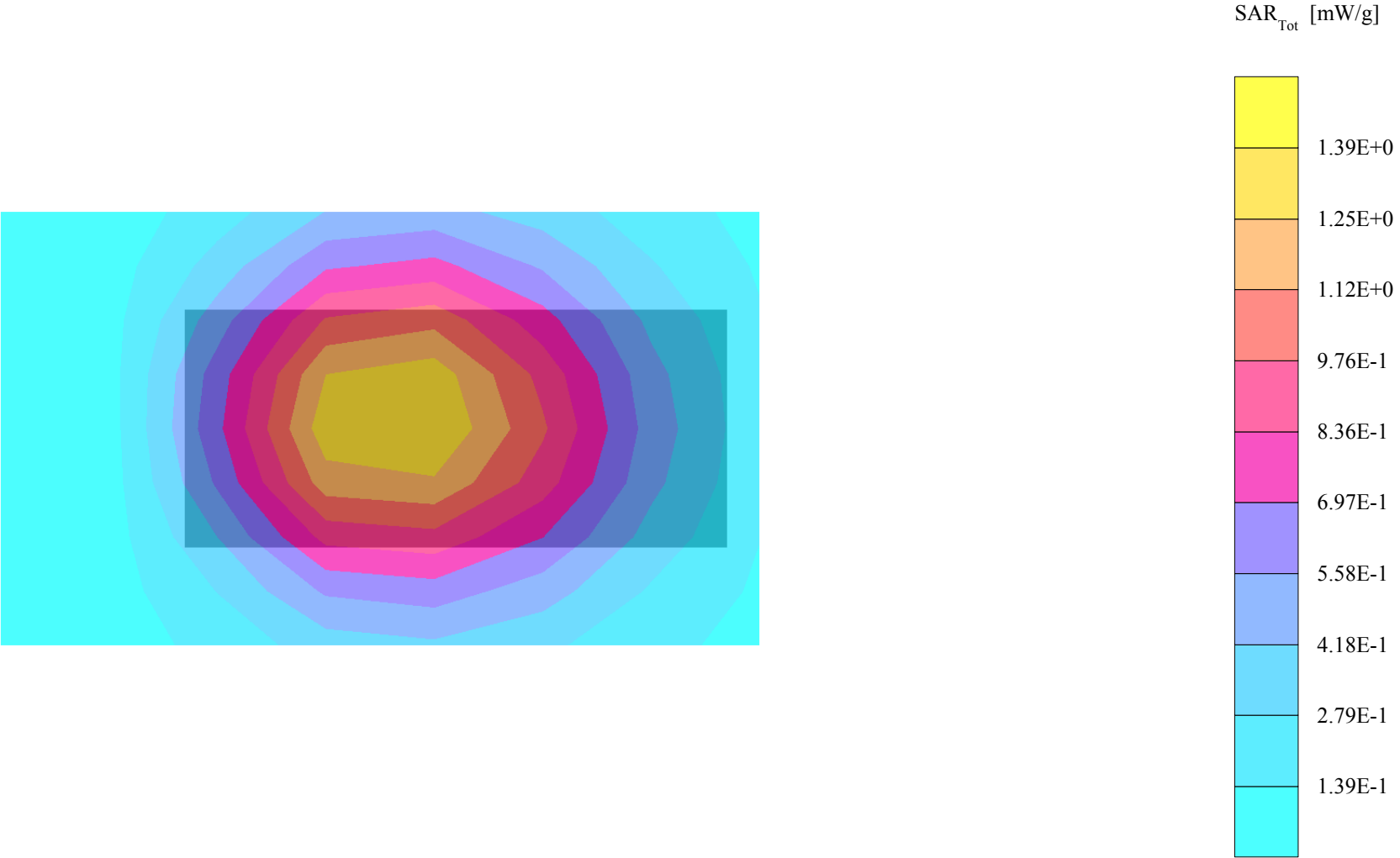
PY7A1041021

SAM 3 Phantom; Flat Section; Position: (270°,90°); Frequency: 849 MHz
Probe: ET3DV6 - SN1582; ConvF(6.76,6.76,6.76); Crest factor: 8.0; Muscle 835-900 Mode: $\sigma = 1.00$ mho/m $\epsilon_r = 54.0$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.509 mW/g, SAR (10g): 0.348 mW/g, (Worst-case extrapolation)
Coarse: Dx = 10.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.03 dB
PY7A1041021,S/N:FP6100002NE;frequevcy 848.8MHz(ch251),Front side Phone Position+15mm
distance from flat section of pantom, meas. Power=32.9dBm, Nom.Power=33dBm;
ambien temprature 23°C,and humidity 40%,Date:050602



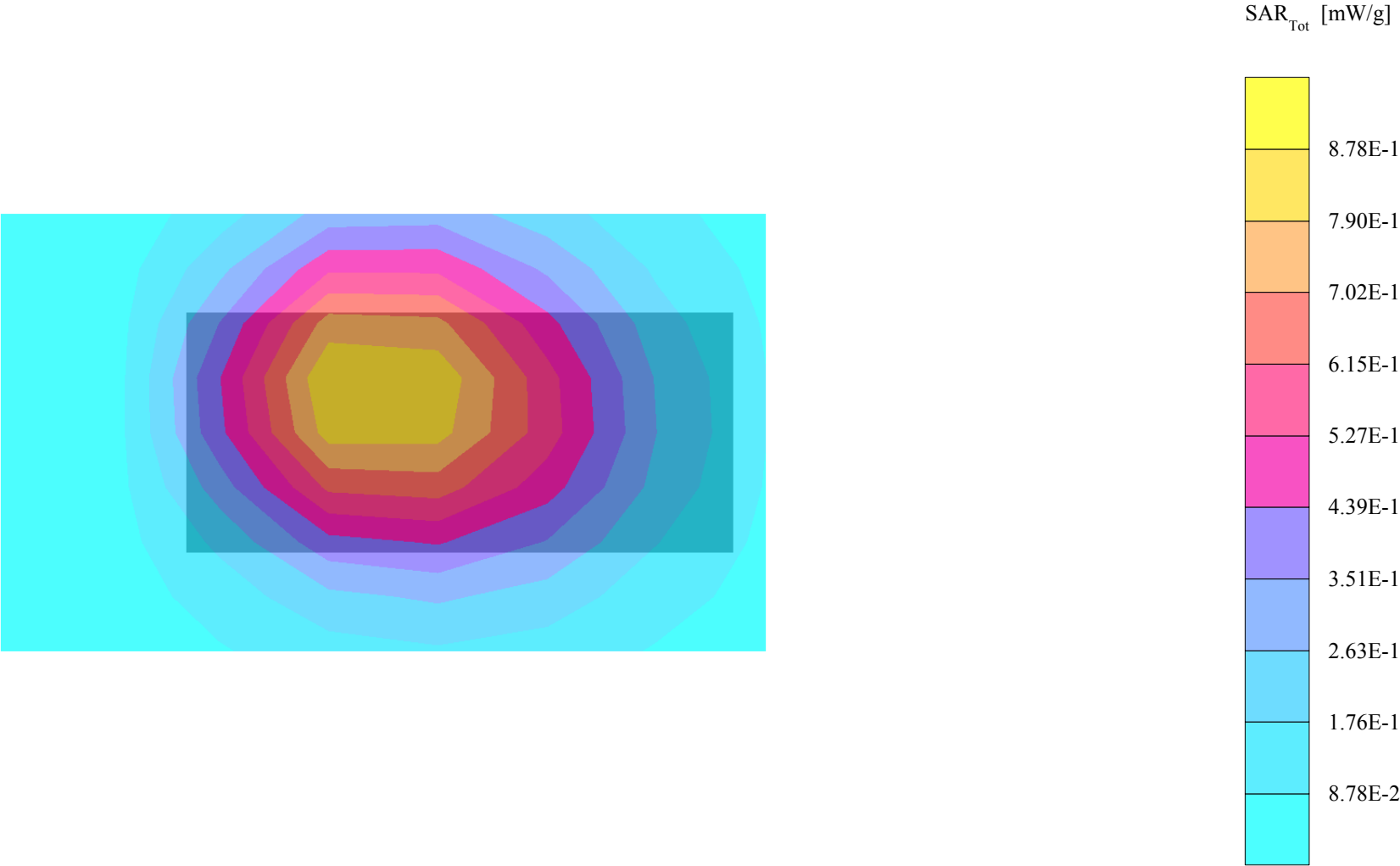
PY7A1041021

SAM 3 Phantom; Flat Section; Position: (270°,90°); Frequency: 849 MHz
Probe: ET3DV6 - SN1582; ConvF(6.76,6.76,6.76); Crest factor: 4.0; Muscle 835-900 Mode: $\sigma = 1.00$ mho/m $\epsilon_r = 54.0$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.32 mW/g, SAR (10g): 0.913 mW/g, (Worst-case extrapolation)
Coarse: Dx = 10.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.18 dB
PY7A1041021,S/N:FP6100002NE;frequevcy 848.8MHz(ch251),Back side Phone Position+15mm
distance from flat section of pantom, meas. Power=32.9dBm, Nom.Power=33dBm;
ambien temprature 23°C,and humidity 40%,Date:050602_GPRS Measurement



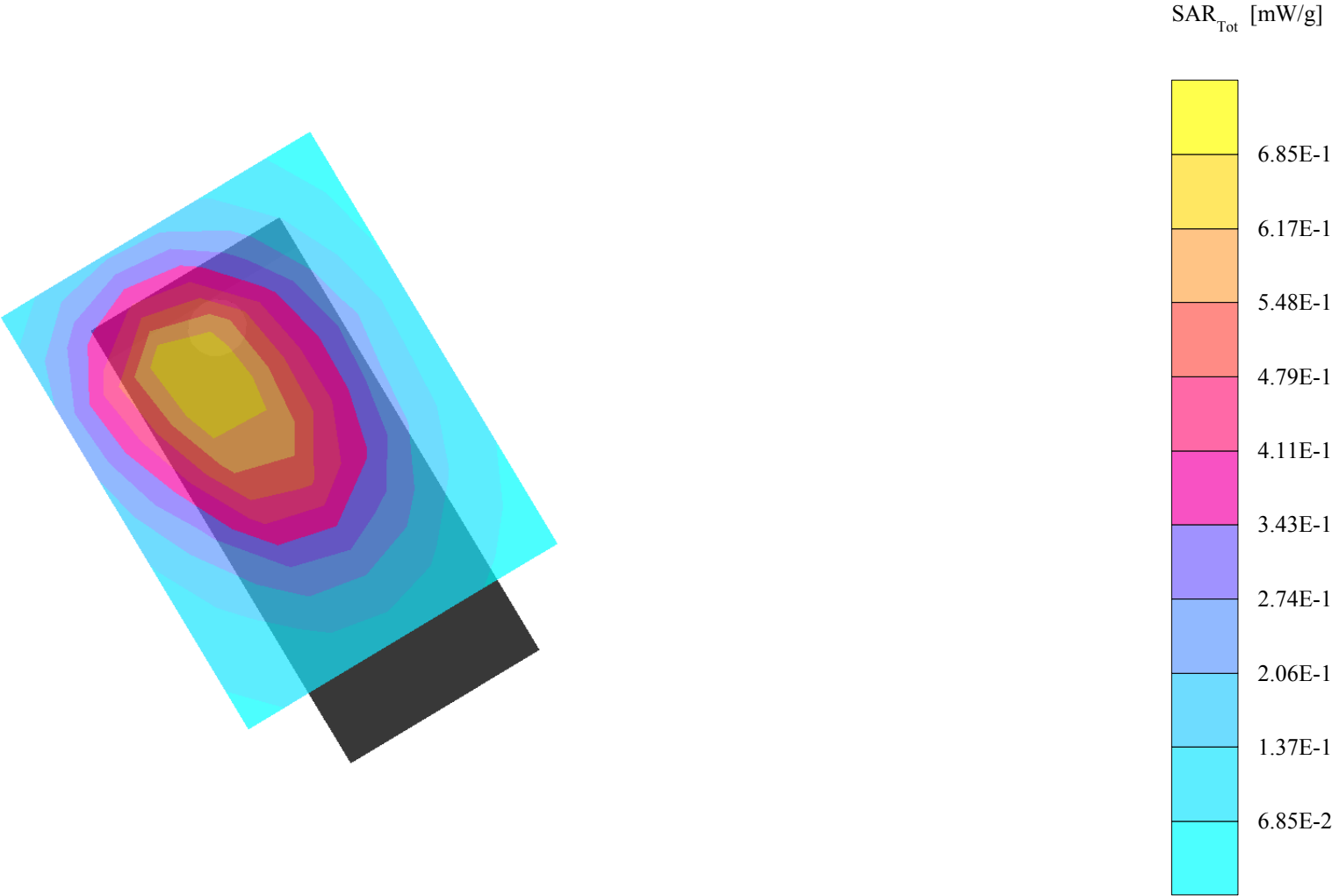
PY7A1041021

SAM 3 Phantom; Flat Section; Position: (270°,90°); Frequency: 849 MHz
Probe: ET3DV6 - SN1582; ConvF(6.76,6.76,6.76); Crest factor: 8.0; Muscle 835-900 Mode: $\sigma = 1.00$ mho/m $\epsilon_r = 54.0$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.827 mW/g, SAR (10g): 0.569 mW/g, (Worst-case extrapolation)
Coarse: Dx = 10.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.12 dB
PY7A1041021,S/N:FP6100002NE;frequevcy 848.8MHz(ch251),Back side Phone Position+15mm
distance from flat section of pantom, meas. Power=32.9dBm, Nom.Power=33dBm;
ambien temprature 23°C,and humidity 40%,Date:050602



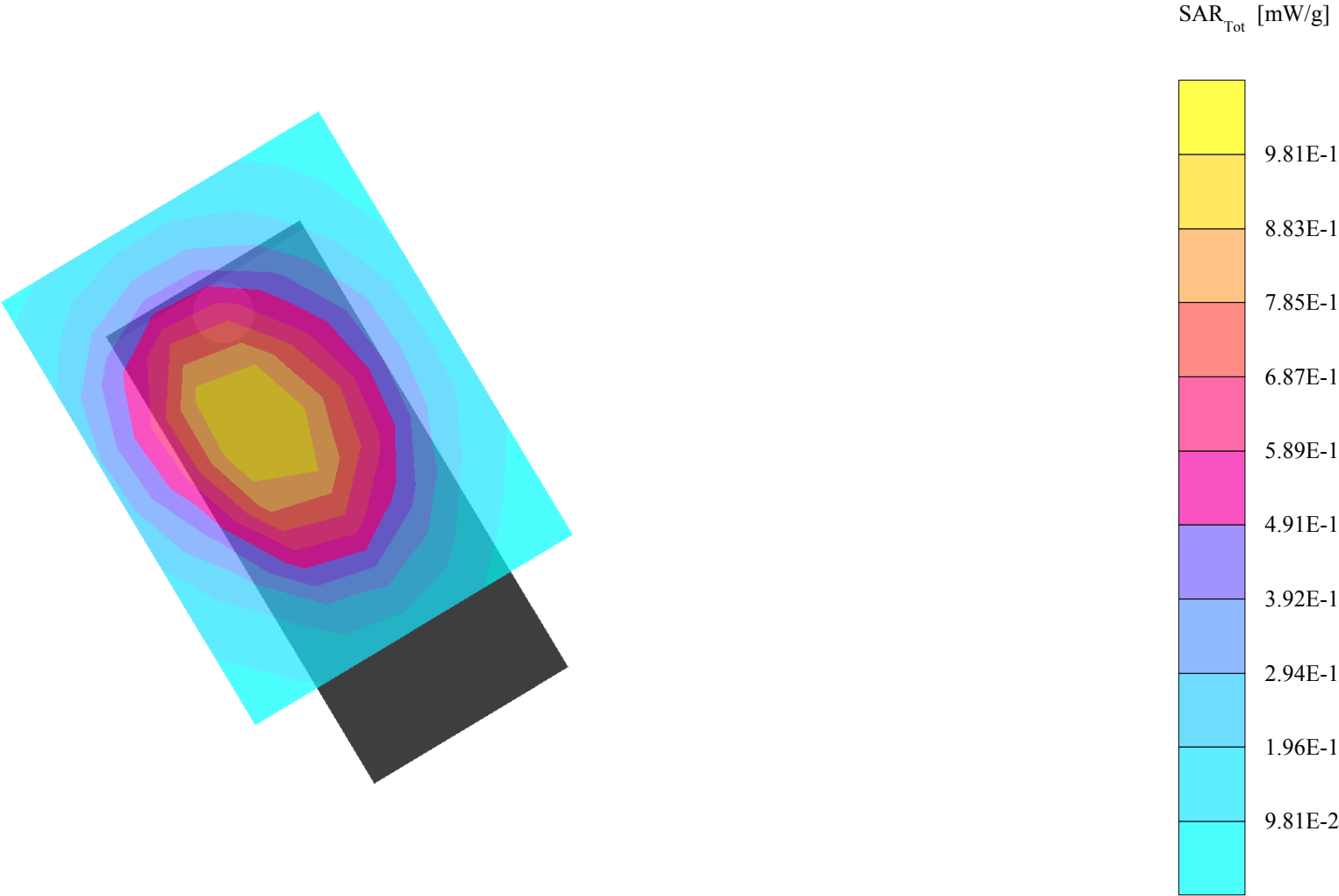
PY7A1041021

SAM 3 Phantom; Righ Hand Section; Position: (110°,301°); Frequency: 837 MHz
Probe: ET3DV6 - SN1582; ConvF(7.11,7.11,7.11); Crest factor: 8.0; Head 825-915MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 42.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.644 mW/g, SAR (10g): 0.432 mW/g, (Worst-case extrapolation)
Coarse: Dx = 12.0, Dy = 12.0, Dz = 12.0
Powerdrift: -0.04 dB
PY7A1041021,S/N:F6100002NE;frequevcy 836.60MHz(ch190), Right Hand Side,Tilt
(105°) Phone Position, meas. Power=32.9dBm, Nom.Power=33dBm; ambien temprature
24(c-degree)and humidity 50%,Date:050527



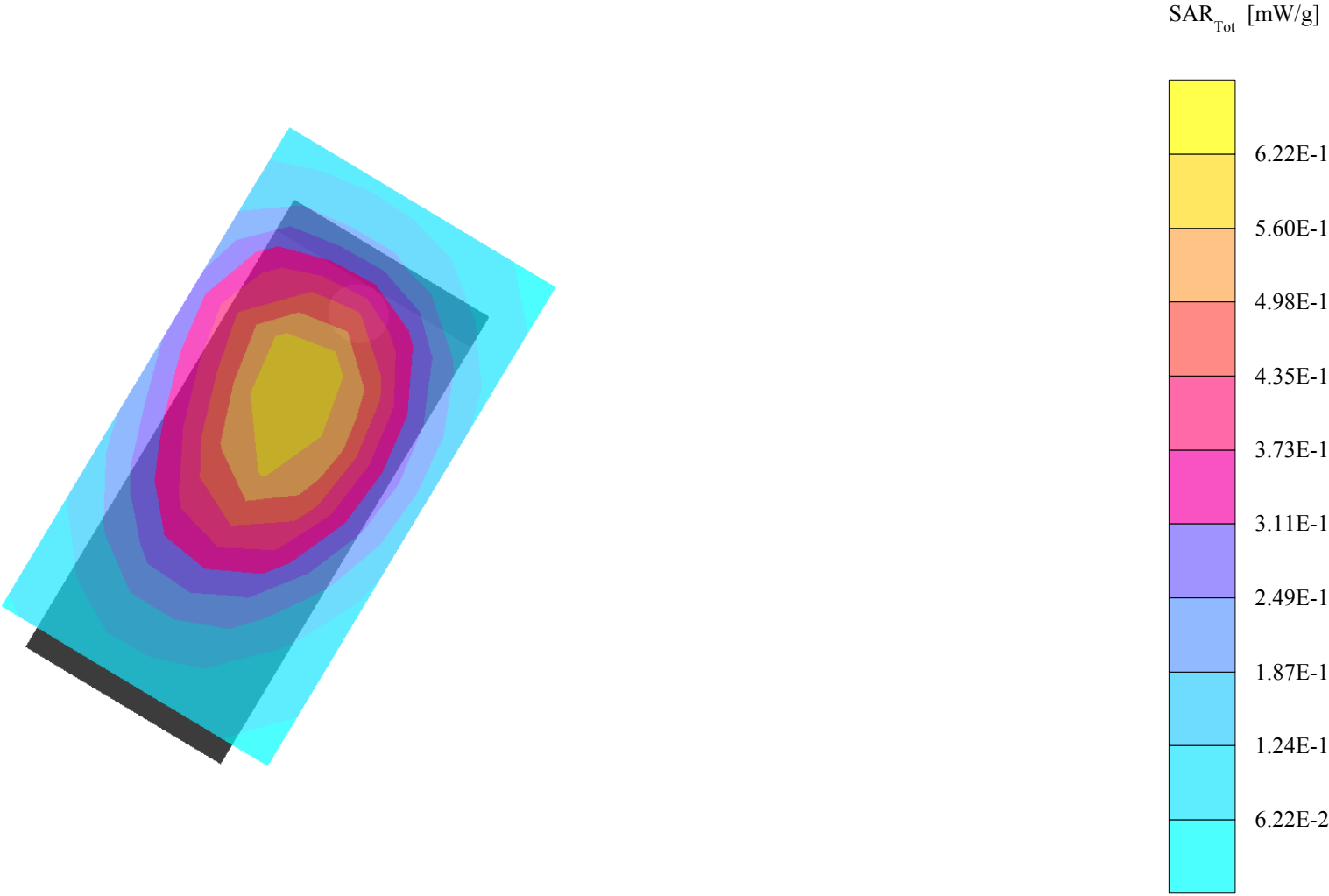
PY7A1041021

SAM 3 Phantom; Righ Hand Section; Position: (95°,301°); Frequency: 837 MHz
Probe: ET3DV6 - SN1582; ConvF(7.11,7.11,7.11); Crest factor: 8.0; Head 825-915MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 42.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.932 mW/g, SAR (10g): 0.630 mW/g, (Worst-case extrapolation)
Coarse: Dx = 12.0, Dy = 12.0, Dz = 12.0
Powerdrift: 0.04 dB
PY7A1041021,S/N:F6100002NE;frequevcy 836.60MHz(ch190), Right Hand Side,Cheek
(95°) Phone Position, meas. Power=32.9dBm, Nom.Power=33dBm; ambien temprature
24(c-degree)and humidity 50%,Date:050527



PY7A1041021

SAM 3 Phantom; Left Hand Section; Position: (110°,59°); Frequency: 837 MHz
Probe: ET3DV6 - SN1582; ConvF(7.11,7.11,7.11); Crest factor: 8.0; Head 825-915MHz: $\sigma = 0.89$ mho/m $\epsilon_r = 42.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.588 mW/g, SAR (10g): 0.407 mW/g, (Worst-case extrapolation)
Coarse: Dx = 12.0, Dy = 10.0, Dz = 10.0
Powerdrift: -0.01 dB
PY7A1041021,S/N:F6100002NE;frequevcy 836.60MHz(ch190), Left Hand Side,Tilt
(95°) Phone Position, meas. Power=32.9dBm, Nom.Power=33dBm; ambien temprature
24(c-degree)and humidity 50%,Date:050530



PY7A1041021

SAM 3 Phantom; Left Hand Section; Position: (95°,59°); Frequency: 837 MHz
Probe: ET3DV6 - SN1582; ConvF(7.11,7.11,7.11); Crest factor: 8.0; Head 825-915MHz: $\sigma = 0.89$ mho/m $\epsilon_r = 42.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.895 mW/g, SAR (10g): 0.609 mW/g, (Worst-case extrapolation)
Coarse: Dx = 12.0, Dy = 10.0, Dz = 10.0
Powerdrift: -0.11 dB
PY7A1041021,S/N:F6100002NE;frequevcy 836.60MHz(ch190), Left Hand Side,Cheek
(95°) Phone Position, meas. Power=32.9dBm, Nom.Power=33dBm; ambien temprature
24(c-degree)and humidity 50%,Date:050530

