

## Combined

### DASY4 Configuration for 802.11a - H ch - Volume Scan/Volume Scan:

Date/Time: 3/3/2008 12:02:10 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Landscape - Volume Scan - Atheros.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: 802.11a; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium: M5800 MHz Medium parameters used (interpolated):  $f = 5825$  MHz;  $\sigma = 6.28$  mho/m;  $\epsilon_r = 45.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(3.83, 3.83, 3.83); Calibrated: 4/24/2007
  - Sensor-Surface: 4mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### DASY4 Configuration for cell band/1xRTT - M ch - Volume Scan/Volume Scan:

Date/Time: 2/8/2008 9:32:50 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Landscape - Cell Band Volume Scan.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: CDMA; Frequency: 836.52 MHz; Duty Cycle: 1:1

Medium: M835 MHz Medium parameters used (interpolated):  $f = 836.52$  MHz;  $\sigma = 0.957$  mho/m;  $\epsilon_r = 54.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

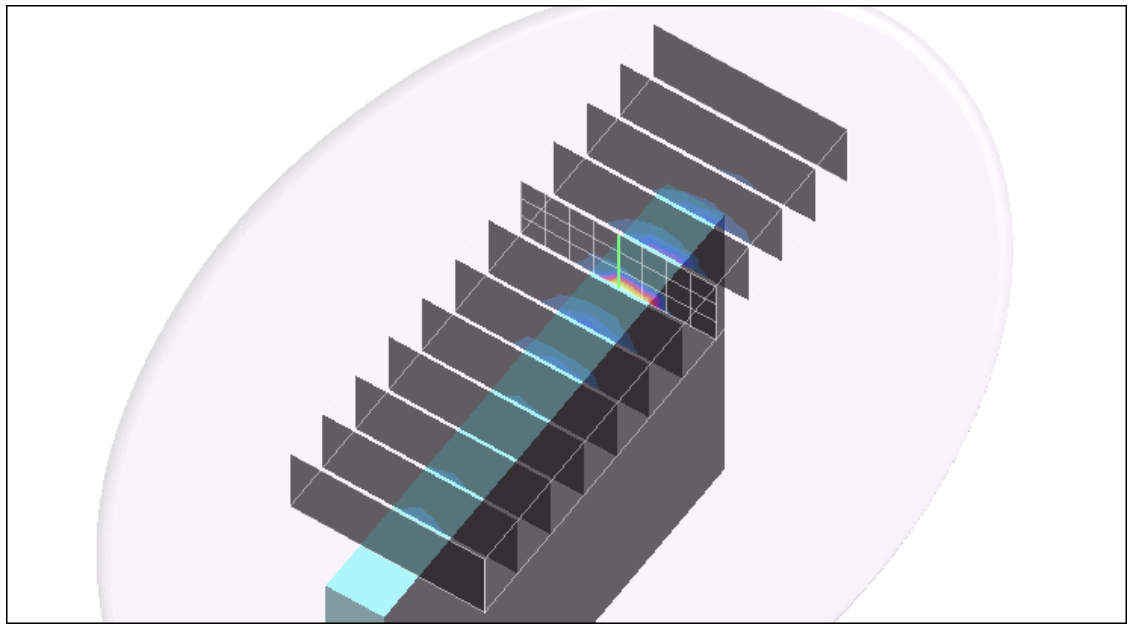
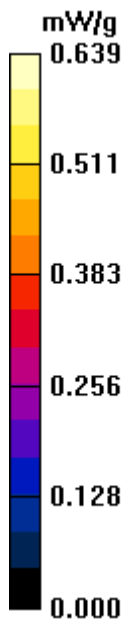
Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(8, 8, 8); Calibrated: 4/24/2007
  - Sensor-Surface: 4mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### Multi Band Result:

**SAR(1 g) = 0.562 mW/g; SAR(10 g) = 0.243 mW/g**

Maximum value of SAR (measured) = 0.639 mW/g



## Combined

### DASY4 Configuration for 802.11a Volume Scan - H ch/Volume Scan:

Date/Time: 3/3/2008 4:27:00 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Portrait - Volume scan Atheros.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: 802.11a; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium: M5800 MHz Medium parameters used (interpolated):  $f = 5825$  MHz;  $\sigma = 6.28$  mho/m;  $\epsilon_r = 45.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(3.83, 3.83, 3.83); Calibrated: 4/24/2007
  - Sensor-Surface: 2mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### DASY4 Configuration for cell band/1xRTT Volume Scan - M ch/Volume Scan:

Date/Time: 2/8/2008 5:04:15 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Portrait - Cell Band Volume scan.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: CDMA; Frequency: 836.52 MHz; Duty Cycle: 1:1

Medium: M835 MHz Medium parameters used (interpolated):  $f = 836.52$  MHz;  $\sigma = 0.957$  mho/m;  $\epsilon_r = 54.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

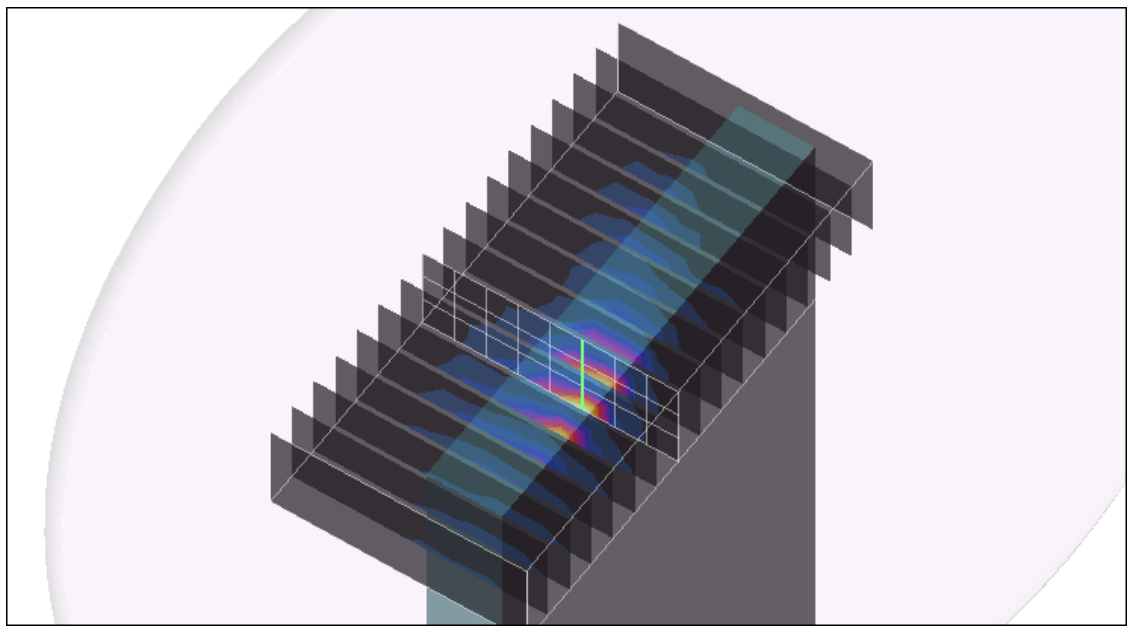
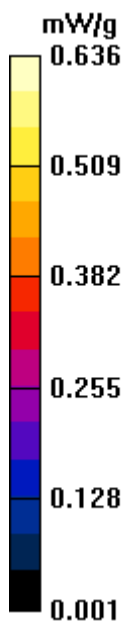
Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(8, 8, 8); Calibrated: 4/24/2007
  - Sensor-Surface: 4mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### Multi Band Result:

**SAR(1 g) = 0.471 mW/g; SAR(10 g) = 0.263 mW/g**

Maximum value of SAR (measured) = 0.636 mW/g



## Combined

### DASY4 Configuration for 802.11a - M ch - Volume Scan a/Volume Scan:

Date/Time: 3/3/2008 1:52:15 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Landscape - Volume Scan - Intel.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1.1

Medium: M5800 MHz Medium parameters used (interpolated):  $f = 5785$  MHz;  $\sigma = 6.22$  mho/m;  $\epsilon_r = 45.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(3.83, 3.83, 3.83); Calibrated: 4/24/2007
  - Sensor-Surface: 4mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### DASY4 Configuration for cell band/1xRTT - M ch - Volume Scan/Volume Scan:

Date/Time: 2/8/2008 9:32:50 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Landscape - Cell Band Volume Scan.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: CDMA; Frequency: 836.52 MHz; Duty Cycle: 1:1

Medium: M835 MHz Medium parameters used (interpolated):  $f = 836.52$  MHz;  $\sigma = 0.957$  mho/m;  $\epsilon_r = 54.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

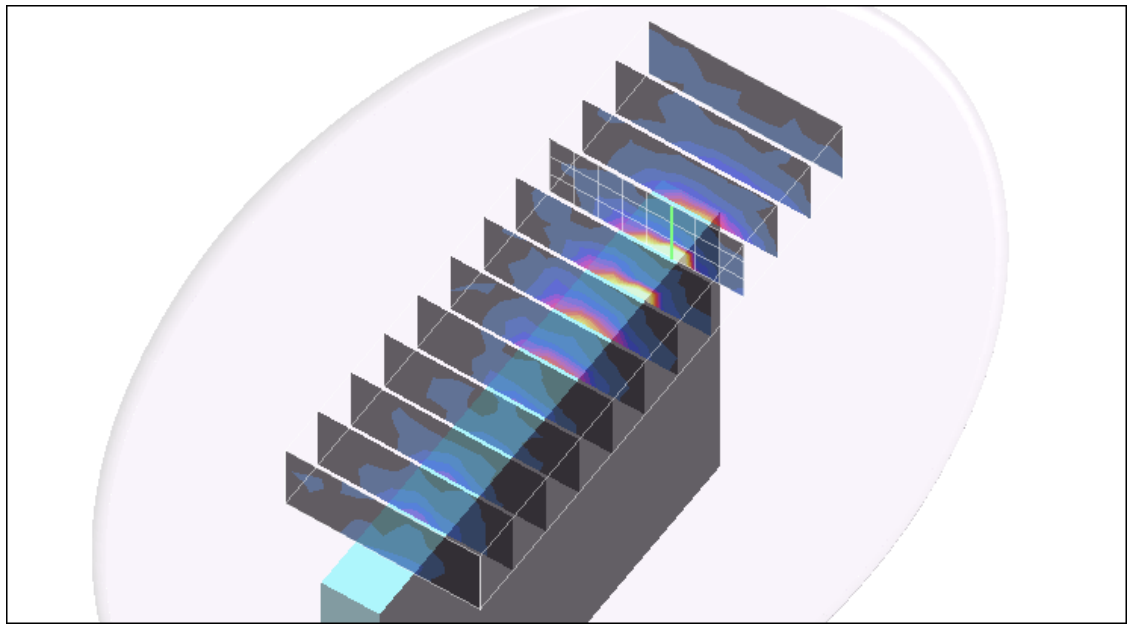
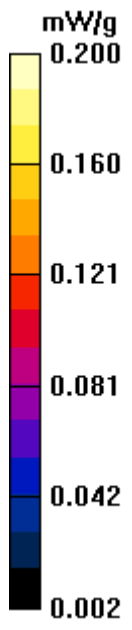
Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(8, 8, 8); Calibrated: 4/24/2007
  - Sensor-Surface: 4mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### Multi Band Result:

**SAR(1 g) = 0.337 mW/g; SAR(10 g) = 0.164 mW/g**

Maximum value of SAR (measured) = 0.400 mW/g



## Combined

### DASY4 Configuration for cell band/1xRTT Volume Scan - M ch/Volume Scan:

Date/Time: 2/8/2008 5:04:15 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Portrait - Cell Band Volume scan.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: CDMA; Frequency: 836.52 MHz; Duty Cycle: 1:1

Medium: M835 MHz Medium parameters used (interpolated):  $f = 836.52$  MHz;  $\sigma = 0.957$  mho/m;  $\epsilon_r = 54.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(8, 8, 8); Calibrated: 4/24/2007
  - Sensor-Surface: 4mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### DASY4 Configuration for 802.11a Volume Scan - H ch/Volume Scan:

Date/Time: 3/3/2008 3:20:10 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Portrait - Volume scan Intel.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1.1

Medium: M5800 MHz Medium parameters used (interpolated):  $f = 5785$  MHz;  $\sigma = 6.22$  mho/m;  $\epsilon_r = 45.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

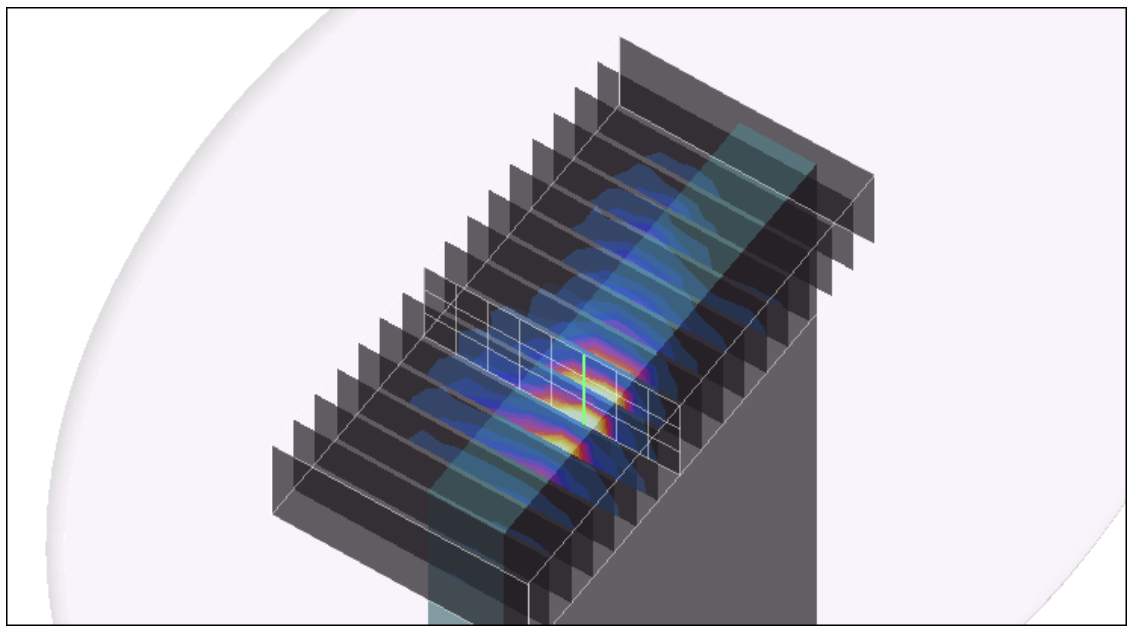
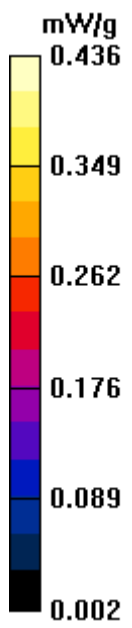
Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(3.83, 3.83, 3.83); Calibrated: 4/24/2007
  - Sensor-Surface: 2mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### Multi Band Result:

**SAR(1 g) = 0.579 mW/g; SAR(10 g) = 0.317 mW/g**

Maximum value of SAR (measured) = 0.636 mW/g





## Combined

### DASY4 Configuration for 802.11a - H ch - Volume Scan/Volume Scan:

Date/Time: 3/3/2008 12:02:10 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Landscape - Volume Scan - Atheros.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: 802.11a; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium: M5800 MHz Medium parameters used (interpolated):  $f = 5825$  MHz;  $\sigma = 6.28$  mho/m;  $\epsilon_r = 45.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(3.83, 3.83, 3.83); Calibrated: 4/24/2007
  - Sensor-Surface: 4mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### DASY4 Configuration for PCS band/1xRTT - M ch - Volume scan/Volume Scan:

Date/Time: 2/11/2008 5:56:24 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Landscape - PCS Band Volume Scan.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: CDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: M1900 MHz Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.48$  mho/m;  $\epsilon_r = 51.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

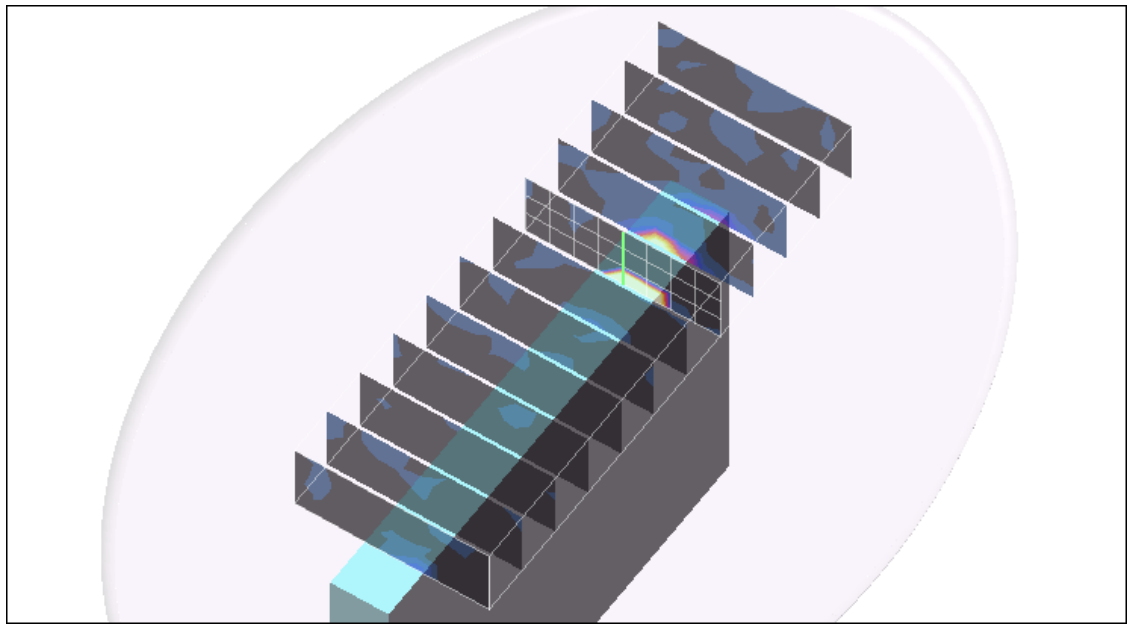
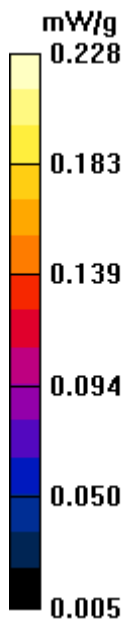
Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(6.61, 6.61, 6.61); Calibrated: 4/24/2007
  - Sensor-Surface: 4mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### Multi Band Result:

**SAR(1 g) = 0.438 mW/g; SAR(10 g) = 0.193 mW/g**

Maximum value of SAR (measured) = 0.528 mW/g



## Combined

### DASY4 Configuration for PCS band/1xRTT - M ch - Volume Scan/Volume Scan:

Date/Time: 2/11/2008 2:52:19 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Portrait - PCS Band Volume scan.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: CDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: M1900 MHz Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.48$  mho/m;  $\epsilon_r = 51.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(6.61, 6.61, 6.61); Calibrated: 4/24/2007
  - Sensor-Surface: 4mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### DASY4 Configuration for 802.11a Volume Scan - H ch/Volume Scan:

Date/Time: 3/3/2008 4:27:00 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Portrait - Volume scan Atheros.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: 802.11a; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium: M5800 MHz Medium parameters used (interpolated):  $f = 5825$  MHz;  $\sigma = 6.28$  mho/m;  $\epsilon_r = 45.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

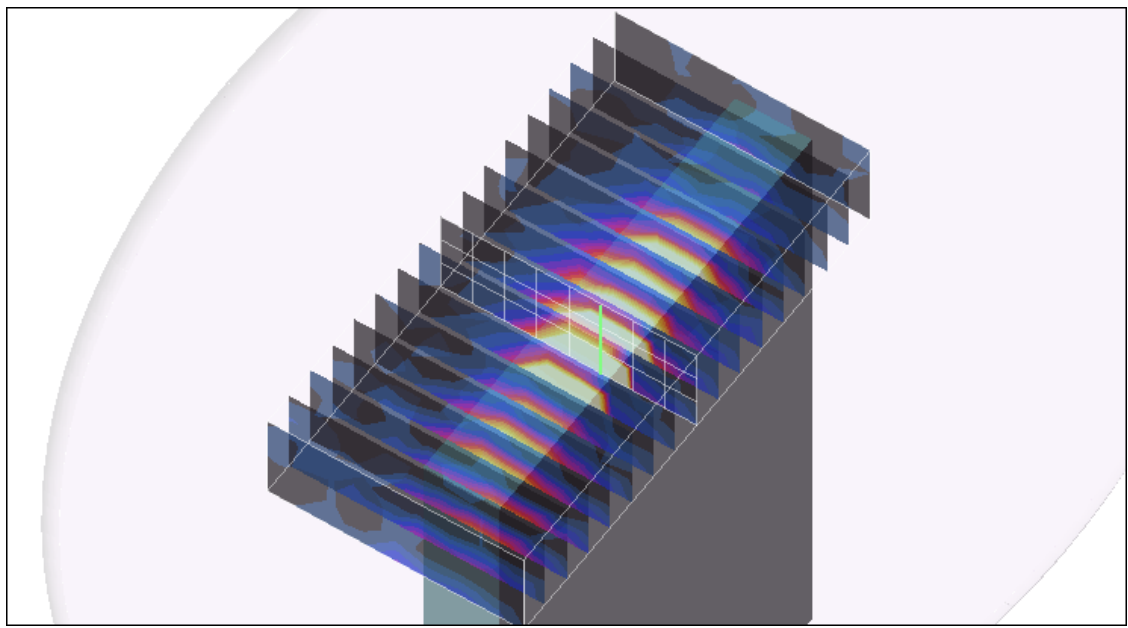
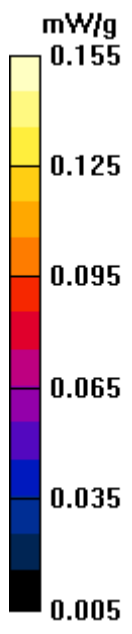
Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(3.83, 3.83, 3.83); Calibrated: 4/24/2007
  - Sensor-Surface: 2mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### Multi Band Result:

**SAR(1 g) = 0.608 mW/g; SAR(10 g) = 0.319 mW/g**

Maximum value of SAR (measured) = 0.555 mW/g



## Combined

### DASY4 Configuration for 802.11a - M ch - Volume Scan a/Volume Scan:

Date/Time: 3/3/2008 1:52:15 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Landscape - Volume Scan - Intel.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1.1

Medium: M5800 MHz Medium parameters used (interpolated):  $f = 5785$  MHz;  $\sigma = 6.22$  mho/m;  $\epsilon_r = 45.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(3.83, 3.83, 3.83); Calibrated: 4/24/2007
  - Sensor-Surface: 4mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### DASY4 Configuration for PCS band/1xRTT - M ch - Volume scan/Volume Scan:

Date/Time: 2/11/2008 5:56:24 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Landscape - PCS Band Volume Scan.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: CDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: M1900 MHz Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.48$  mho/m;  $\epsilon_r = 51.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

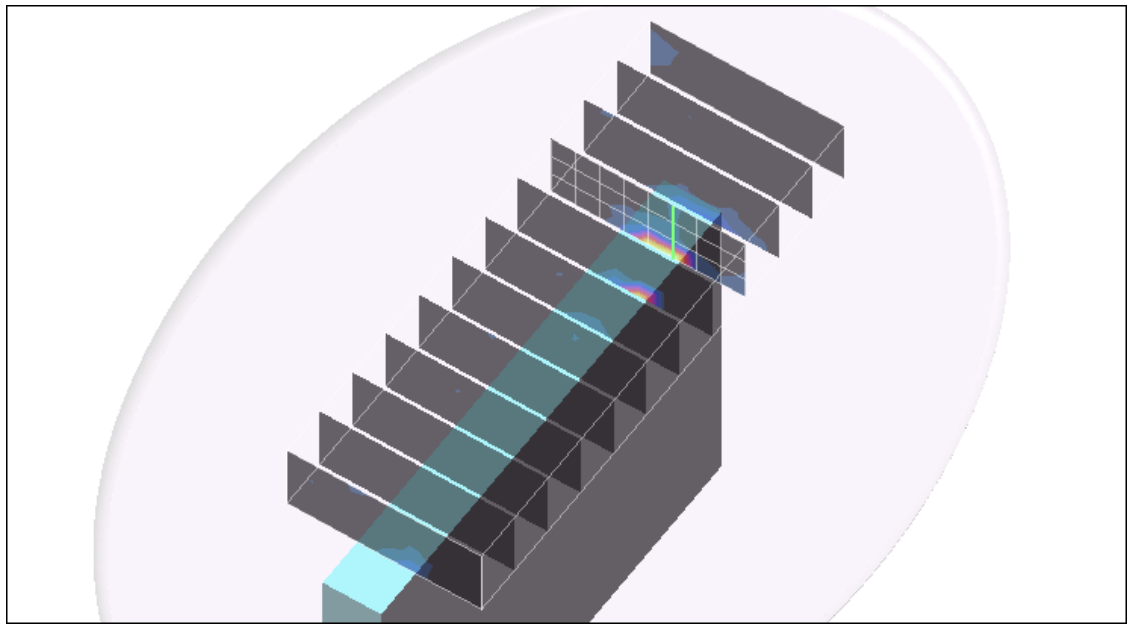
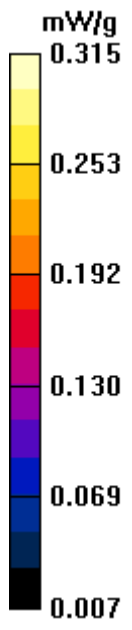
Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(6.61, 6.61, 6.61); Calibrated: 4/24/2007
  - Sensor-Surface: 4mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### Multi Band Result:

**SAR(1 g) = 0.350 mW/g; SAR(10 g) = 0.158 mW/g**

Maximum value of SAR (measured) = 0.315 mW/g



## Combined

### DASY4 Configuration for PCS band/1xRTT - M ch - Volume Scan/Volume Scan:

Date/Time: 2/11/2008 2:52:19 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Portrait - PCS Band Volume scan.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: CDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: M1900 MHz Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.48$  mho/m;  $\epsilon_r = 51.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(6.61, 6.61, 6.61); Calibrated: 4/24/2007
  - Sensor-Surface: 4mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### DASY4 Configuration for 802.11a Volume Scan - M ch/Volume Scan:

Date/Time: 3/3/2008 3:20:10 PM

Test Laboratory: Compliance Certification Services

File Name: [T2010 Secondary Portrait - Volume scan Intel.da4](#)

**DUT: T2010 Tablet ; Type: Laptop; Serial: N/A**

Communication System: 802.11a; Frequency: 5785 MHz; Duty Cycle: 1:1.1

Medium: M5800 MHz Medium parameters used (interpolated):  $f = 5785$  MHz;  $\sigma = 6.22$  mho/m;  $\epsilon_r = 45.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

- Probe: EX3DV4 - SN3554; ConvF(3.83, 3.83, 3.83); Calibrated: 4/24/2007
  - Sensor-Surface: 2mm (Mechanical Surface Detection)
  - Electronics: DAE3 Sn500; Calibrated: 11/16/2007
  - Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN:1003
  - Measurement SW: DASY4, V4.7 Build 55
- 

### Multi Band Result:

**SAR(1 g) = 0.609 mW/g; SAR(10 g) = 0.319 mW/g**

Maximum value of SAR (measured) = 0.556 mW/g

