



Test Mode	Data Rate (Mbps)	Test Results (dBm)			
		Conducted AV			
		5745	5765	5785	5825
802.11n HT20	MCS0	12.72	12.77	12.86	12.82
	MCS1	12.64	12.65	12.82	12.77
	MCS2	12.62	12.64	12.78	12.73
	MCS3	12.57	12.59	12.74	12.72
	MCS4	12.55	12.57	12.71	12.66
	MCS5	12.53	12.55	12.68	12.64
	MCS6	12.48	12.51	12.66	12.62
	MCS7	12.44	12.48	12.61	12.59
	MCS8	12.42	12.45	12.58	12.52
	MCS9	12.36	12.41	12.54	12.50
	MCS10	12.34	12.38	12.53	12.46
	MCS11	12.32	12.36	12.47	12.42
	MCS12	12.31	12.3	12.46	12.35
	MCS13	12.29	12.25	12.39	12.31
	MCS14	12.24	12.22	12.36	12.24
	MCS15	12.17	12.18	12.32	12.17



Test Mode	Data Rate (Mbps)	Test Results (dBm)					
		Conducted AV					
		5190	5230	5270	5310	5755	5795
802.11n HT40	MCS0	10.64	12.95	12.78	10.45	12.71	12.63
	MCS1	10.55	12.85	12.74	10.39	12.69	12.62
	MCS2	10.47	12.76	12.72	10.34	12.62	12.59
	MCS3	10.45	12.74	12.66	10.31	12.54	12.54
	MCS4	10.42	12.75	12.57	10.24	12.45	12.53
	MCS5	10.38	12.72	12.52	10.21	12.42	12.49
	MCS6	10.35	12.65	12.5	10.17	12.41	12.42
	MCS7	10.34	12.63	12.48	10.14	12.39	12.34
	MCS8	10.31	12.64	12.46	10.11	12.36	12.32
	MCS9	10.25	12.59	12.44	10.08	12.34	12.25
	MCS10	10.22	12.52	12.41	10.05	12.31	12.21
	MCS11	10.18	12.48	12.37	10.01	12.27	12.18
	MCS12	10.14	12.45	12.33	9.94	12.23	12.14
	MCS13	10.11	12.44	12.24	9.85	12.14	12.08
	MCS14	10.08	12.41	12.15	9.82	12.12	12.03
	MCS15	10.04	12.38	12.09	9.75	12.08	11.91



8.2 SAR TEST RESULTS

802.11a/b							
Test Position	Test Mode	Channel Frequency (MHz)	Distance (mm)	Duty Cycle	Drift±0.21dB	Limit SAR 1.6W/kg	
					Drift(dB)	Measured SAR (W/kg)	Graph Results
1	802.11b	2462	0	1:1	-0.05	0.258	1
2	802.11b	2462	0	1:1	0.00	0.171	2
3	802.11b	2462	0	1:1	-0.09	0.138	6
4	802.11b	2462	0	1:1	-0.17	0.100	7
1	802.11a	5200	0	1:1	0.04	0.751	8
2	802.11a	5200	0	1:1	-0.19	0.638	9
3	802.11a	5200	0	1:1	-0.12	0.357	13
4	802.11a	5200	0	1:1	-0.06	0.371	14
1	802.11a	5280	0	1:1	0.03	0.515	15
2	802.11a	5280	0	1:1	-0.07	0.858	16
3	802.11a	5280	0	1:1	-0.13	0.327	20
4	802.11a	5280	0	1:1	-0.08	0.430	21
1	802.11a	5785	0	1:1	-0.05	0.241	22
2	802.11a	5785	0	1:1	0.03	0.382	23
3	802.11a	5785	0	1:1	-0.04	0.250	27
4	802.11a	5785	0	1:1	-0.04	0.285	28



802.11a/b (Remove rear cover)							
Test Position	Test Mode	Channel Frequency (MHz)	Distance (mm)	Duty Cycle	Drift±0.21dB	Limit SAR 1.6W/kg	
					Drift(dB)	Measured SAR (W/kg)	Graph Results
2	802.11b	2462	0	1:1	0.16	0.405	3
2	802.11b	2412	0	1:1	0.04	0.447	4
2	802.11b	2437	0	1:1	0.05	0.397	5
2	802.11a	5200	0	1:1	0.16	1.250	10
2	802.11a	5180	0	1:1	0.05	1.270	11
2	802.11a	5240	0	1:1	0.07	1.350	12
2	802.11a	5280	0	1:1	0.05	1.500	17
2	802.11a	5260	0	1:1	0.01	1.240	18
2	802.11a	5320	0	1:1	0.09	1.330	19
2	802.11a	5785	0	1:1	0.11	0.660	24
2	802.11a	5745	0	1:1	-0.03	0.656	25
2	802.11a	5825	0	1:1	-0.11	0.573	26

Note:

1. The value with boldface is the maximum SAR Value of each test band.
2. Per FCC KDB Publication 447498 D01, if the reported (scaled) SAR measured at the middle channel or highest output power channel for each test configuration is 0.8 W/kg then testing at the other channels is not required for such test configuration(s).
3. KDB 248227-SAR is not required for 802.11g/n channels when the maximum average output power is less than 1/4dB higher than measured on the corresponding 802.11b channels.
4. KDB 248227-SAR is not required for 802.11a HT20/HT40 channels when the maximum average output power is less than 1/4 dB higher than that measured on the corresponding 802.11a channels

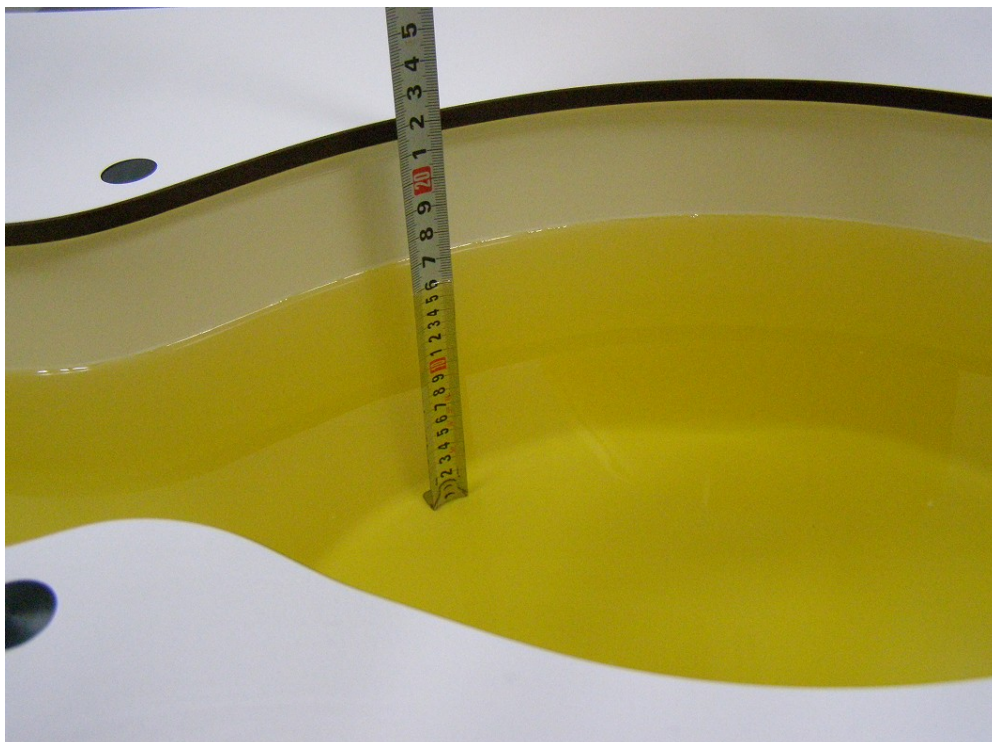
APPENDIX

1. Test Layout

Specific Absorption Rate Test Layout



Liquid depth in the flat Phantom (16cm depth)





2. System Check Results

Date/Time: 03/19/2014 09:09:03

Test Laboratory: Neutron Engineering Inc.

System Performance Check D2450 MHz

DUT: Dipole 2450 MHz D2450V2; Type: D2450V2; Serial: D2450V2 - SN:919

Communication System: UID 0, CW (0); Frequency: 2450 MHz

Medium parameters used: $f = 2450$ MHz; $\sigma = 1.99$ S/m; $\epsilon_r = 52.02$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(7.4, 7.4, 7.4); Calibrated: 09/16/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASYS2 52.8.7(1137); SEMCAD X 14.6.10(7164)

System Performance Check at 2450MHz/d=10mm, Pin=250 mW, dist=2.0mm (EX-Probe)/Area Scan (5x7x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 19.2 W/kg

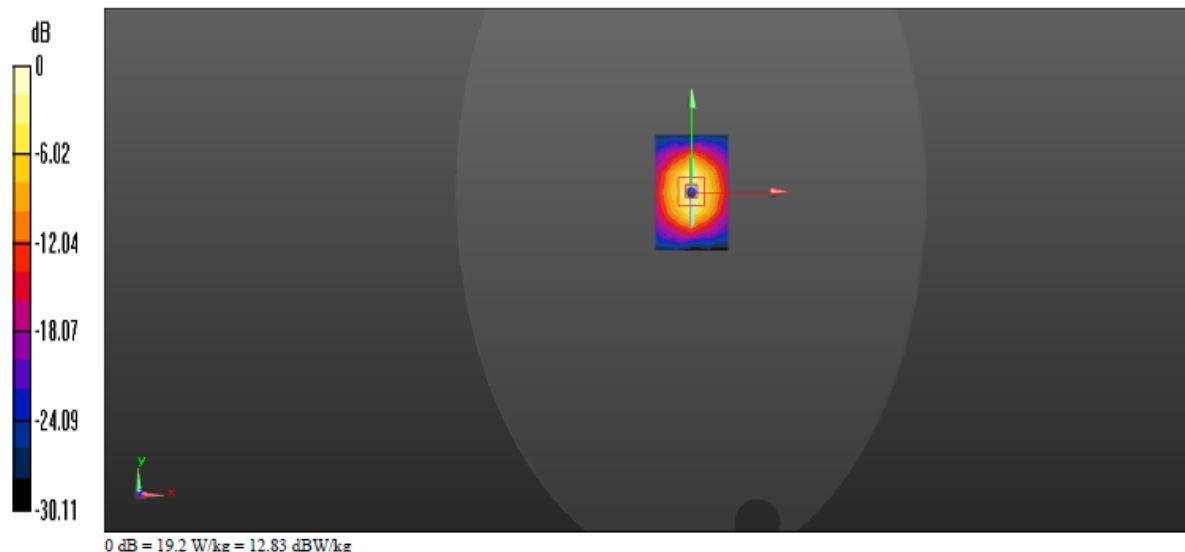
System Performance Check at 2450MHz/d=10mm, Pin=250 mW, dist=2.0mm (EX-Probe)/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 103.0 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 25.9 W/kg

SAR(1 g) = 13.1 W/kg; SAR(10 g) = 6.35 W/kg

Maximum value of SAR (measured) = 19.6 W/kg





Date/Time: 03/20/2014 09:18:52

Test Laboratory: Neutron Engineering Inc.

System Performance Check D5200 MHz

DUT: Dipole D5GHzV2; Type: D5GHzV2; Serial: D5GHzV2 - SN:1160

Communication System: UID 0, CW (0); Frequency: 5200 MHz

Medium parameters used: $f = 5200$ MHz; $\sigma = 5.38$ S/m; $\epsilon_r = 49.4$; $\rho = 996$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.69, 4.69, 4.69); Calibrated: 09/16/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Configuration 2/System Check MSL 5000/Area Scan (5x7x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 12.4 W/kg

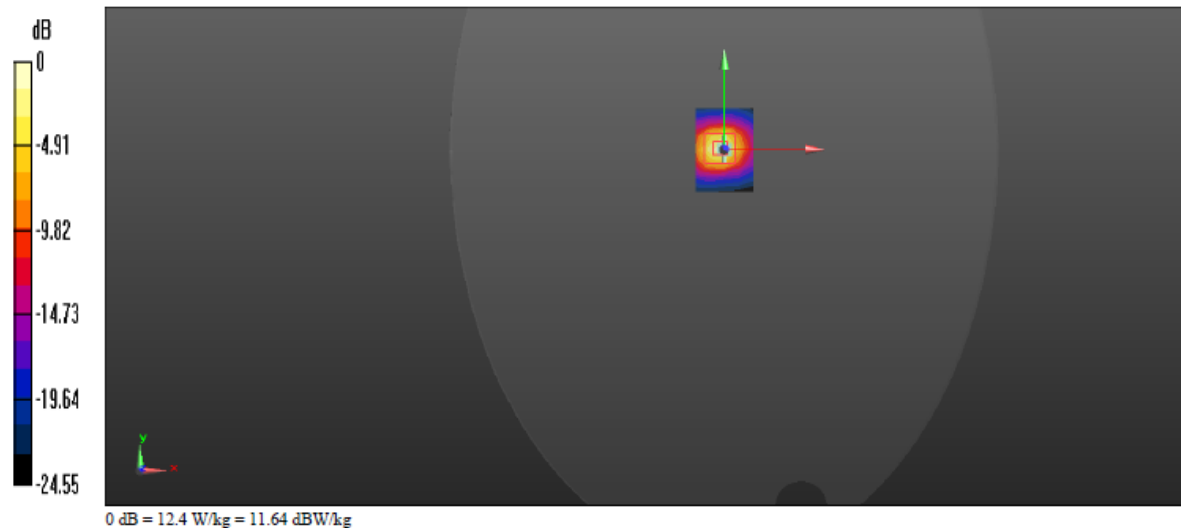
Configuration 2/System Check MSL 5000/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 35.956 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 26.4 W/kg

SAR(1 g) = 7.21 W/kg; SAR(10 g) = 2.65 W/kg

Maximum value of SAR (measured) = 14.1 W/kg





Date/Time: 03/20/2014 10:17:22

Test Laboratory: Neutron Engineering Inc.

System Performance Check D5300 MHz

DUT: Dipole D5GHzV2; **Type:** D5GHzV2; **Serial:** D5GHzV2 - SN:1160

Communication System: UID 0, CW (0); Frequency: 5300 MHz

Medium parameters used: $f = 5200$ MHz; $\sigma = 5.52$ S/m; $\epsilon_r = 49.2$; $\rho = 996$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/TEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.69, 4.69, 4.69); Calibrated: 09/16/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Configuration 2/System Check MSL 5000/Area Scan (5x7x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 12.7 W/kg

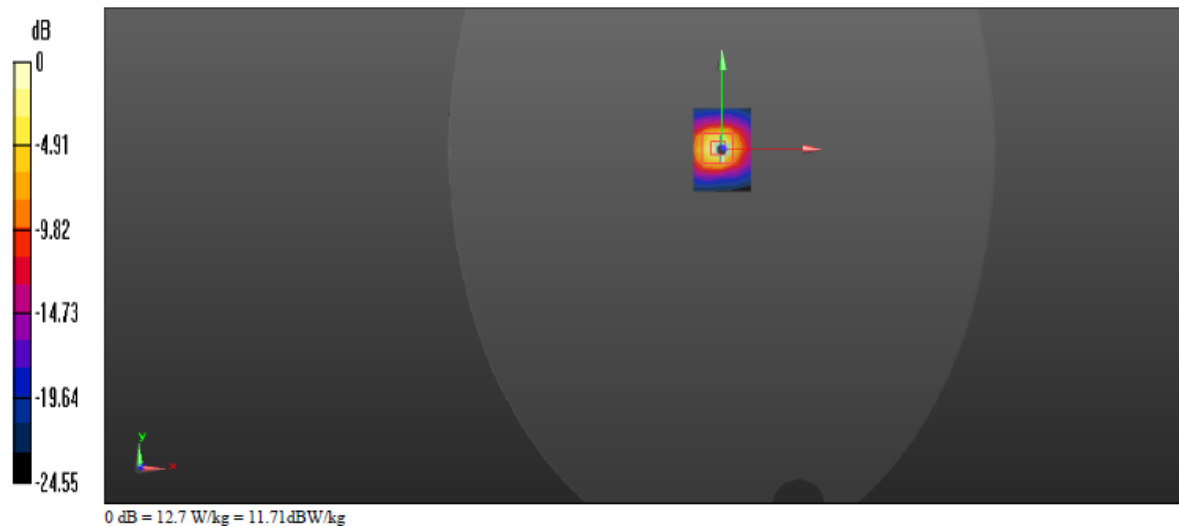
Configuration 2/System Check MSL 5000/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 36.739 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 26.6 W/kg

SAR(1 g) = 7.35 W/kg; SAR(10 g) = 2.81 W/kg

Maximum value of SAR (measured) = 14.5 W/kg





Date/Time: 03/20/2014 11:29:15

Test Laboratory: Neutron Engineering Inc.

System Performance Check D5800 MHz

DUT: Dipole D5GHzV2; Type: D5GHzV2; Serial: D5GHzV2 - SN:1160

Communication System: UID 0, CW (0); Frequency: 5800 MHz

Medium parameters used: $f = 5800$ MHz; $\sigma = 6.22$ S/m; $\epsilon_r = 48.3$; $\rho = 996$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.19, 4.19, 4.19); Calibrated: 09/16/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Configuration 2/System Check MSL 5800GHz/Area Scan (5x7x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 13.7 W/kg

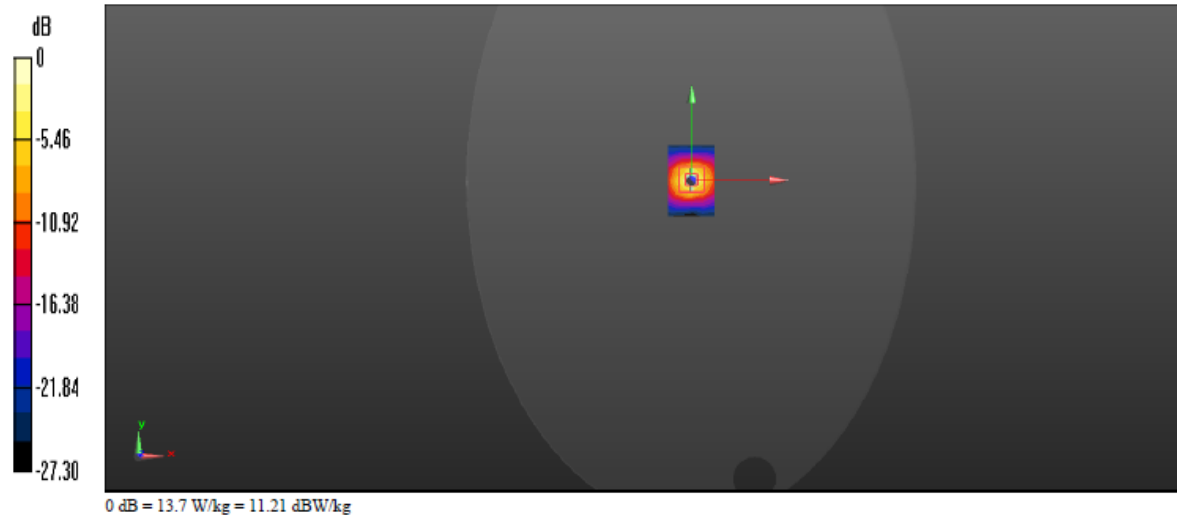
Configuration 2/System Check MSL 5800GHz/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 34.750 W/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 31.4 W/kg

SAR(1 g) = 6.98 W/kg; SAR(10 g) = 2.43 W/kg

Maximum value of SAR (measured) = 14.2 W/kg





3. Graph Results

Date/Time: 03/19/2014 10:16:18

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11B 2462MHz CH11 Test Position 1

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11b WiFi 2.4GHz (DSSS, 1Mbps) (0); Frequency: 2462 MHz

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 2.032$ S/m; $\epsilon_r = 52.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(7.34, 7.34, 7.34); Calibrated: 09/16/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 1/SNB02-NV7A CH11/Area Scan (18x25x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 0.325 W/kg

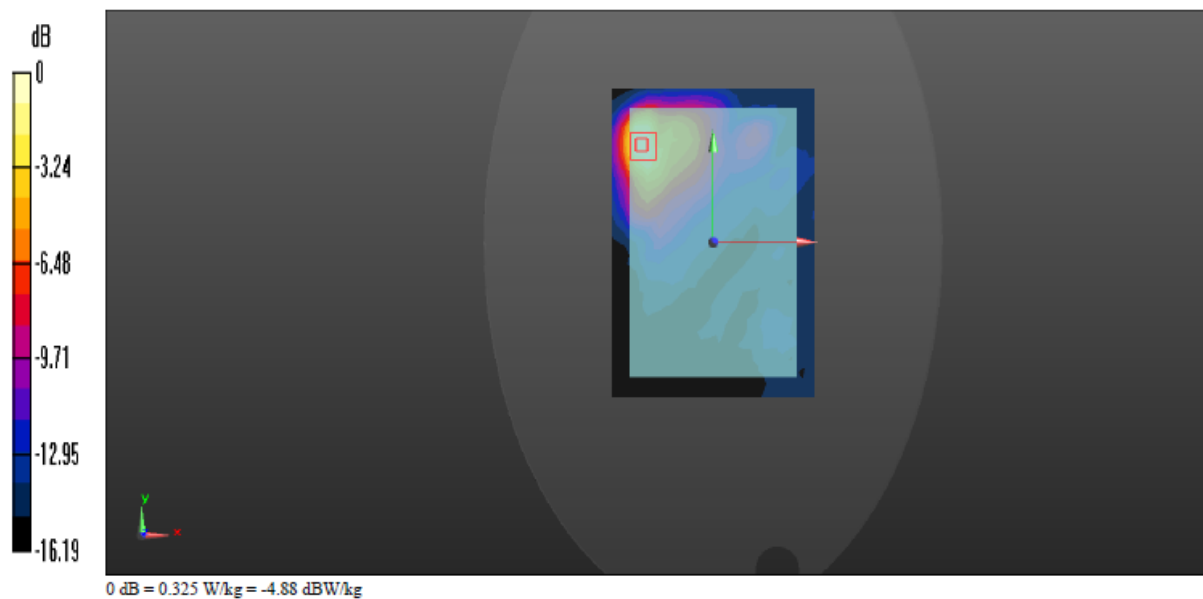
Test Position 1/SNB02-NV7A CH11/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.840 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.528 W/kg

SAR(1 g) = 0.258 W/kg; SAR(10 g) = 0.125 W/kg

Maximum value of SAR (measured) = 0.390 W/kg





Date/Time: 03/19/2014 11:33:01

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11B 2462MHz CH11 Test Position 2

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11b WiFi 2.4GHz (DSSS,1Mbps) (0); Frequency: 2462 MHz

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 2.032$ S/m; $\epsilon_r = 52.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(7.34, 7.34, 7.34); Calibrated: 09/16/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 2/SNB02-NV7A CH11/Area Scan (18x25x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 0.231 W/kg

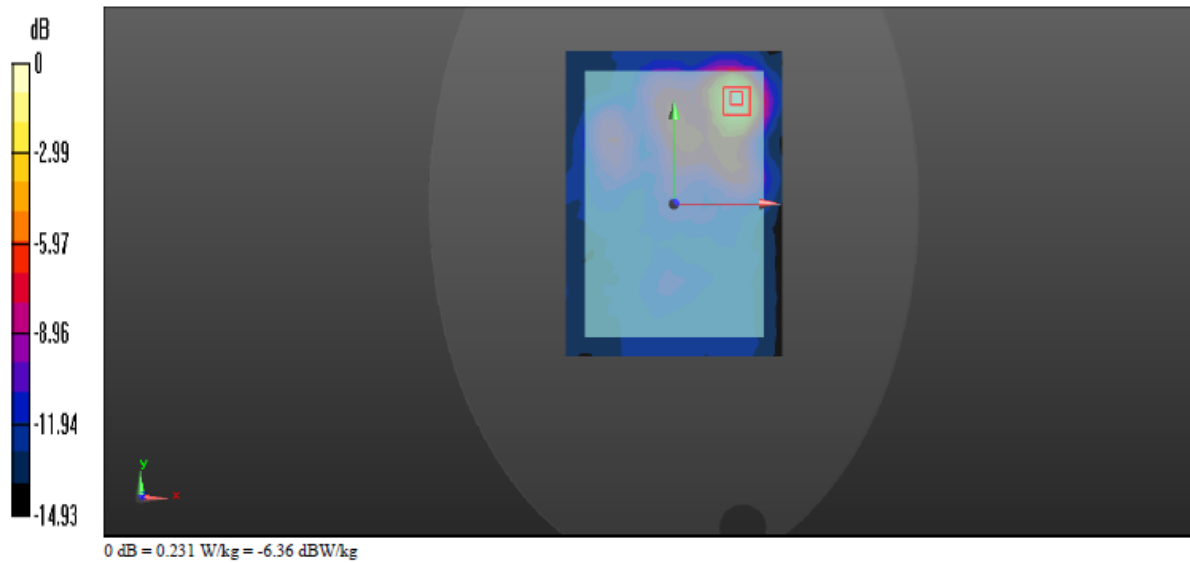
Test Position 2/SNB02-NV7A CH11/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.704 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.350 W/kg

SAR(1 g) = 0.171 W/kg; SAR(10 g) = 0.083 W/kg

Maximum value of SAR (measured) = 0.255 W/kg





Date/Time: 03/19/2014 13:47:25

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11b 2462MHz CH11 Test Position 2(Remove rear cover)

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11b WiFi 2.4GHz (DSSS, 1Mbps) (0); Frequency: 2462 MHz
Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 2.032$ S/m; $\epsilon_r = 52.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(7.34, 7.34, 7.34); Calibrated: 09/16/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 2/SNB02-NV7A CH11/Area Scan (18x25x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 0.678 W/kg

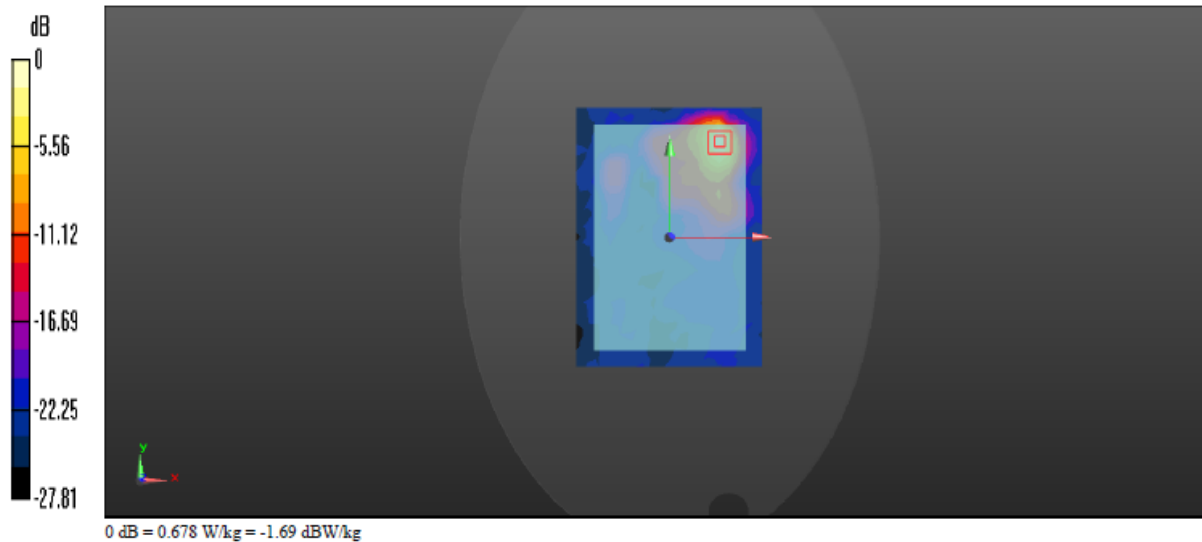
Test Position 2/SNB02-NV7A CH11/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.589 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.969 W/kg

SAR(1 g) = 0.405 W/kg; SAR(10 g) = 0.160 W/kg

Maximum value of SAR (measured) = 0.677 W/kg





Date/Time: 03/19/2014 16:57:19

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11B 2412MHz CH1 Test Position 2(Remove rear cover)

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11b WiFi 2.4GHz (DSSS,1Mbps) (0); Frequency: 2412 MHz

Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.974$ S/m; $\epsilon_r = 52.98$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(7.34, 7.34, 7.34); Calibrated: 09/16/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:xxxx
- DASY32 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 2/SNB02-NV7A CH1/Area Scan (18x25x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 0.618 W/kg

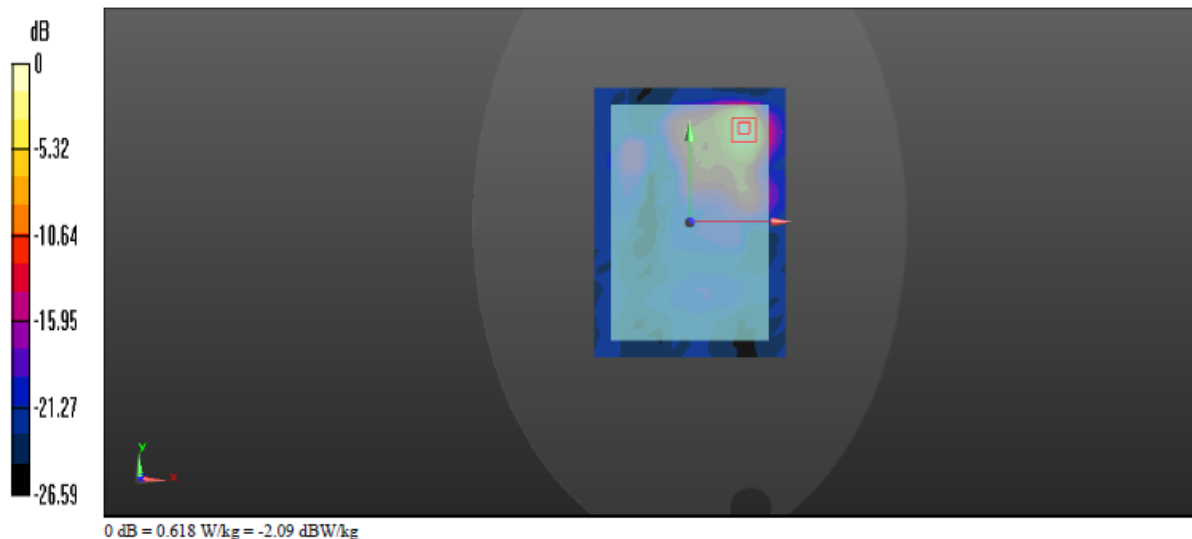
Test Position 2/SNB02-NV7A CH1/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.826 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.06 W/kg

SAR(1 g) = 0.447 W/kg; SAR(10 g) = 0.179 W/kg

Maximum value of SAR (measured) = 0.726 W/kg





Date/Time: 03/19/2014 18:42:03

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11B 2437MHz CH6 Test Position 2(Remove rear cover)

DUT: nabi Tablet; Type: tSNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11b WiFi 2.4GHz (DSSS, 1Mbps) (0); Frequency: 2437 MHz

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 2.004$ S/m; $\epsilon_r = 52.73$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(7.34, 7.34, 7.34); Calibrated: 09/16/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 2/SNB02-NV7A CH6/Area Scan (18x25x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 0.582 W/kg

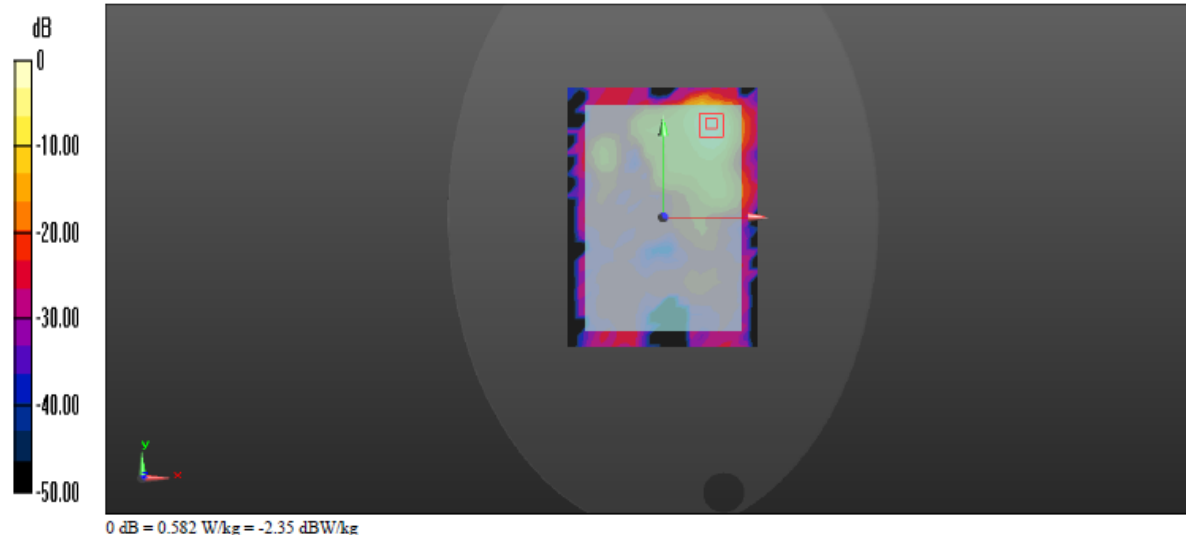
Test Position 2/SNB02-NV7A CH6/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.098 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.938 W/kg

SAR(1 g) = 0.397 W/kg; SAR(10 g) = 0.158 W/kg

Maximum value of SAR (measured) = 0.659 W/kg





Date/Time: 03/19/2014 15:32:18

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11B 2462MHz CH11 Test Position 3

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11b WiFi 2.4GHz (DSSS, 1Mbps) (0); Frequency: 2462 MHz

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 2.032$ S/m; $\epsilon_r = 52.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(7.34, 7.34, 7.34); Calibrated: 09/16/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASYS2 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 3/SNB02-NV7A CH11/Area Scan (5x25x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.181 W/kg

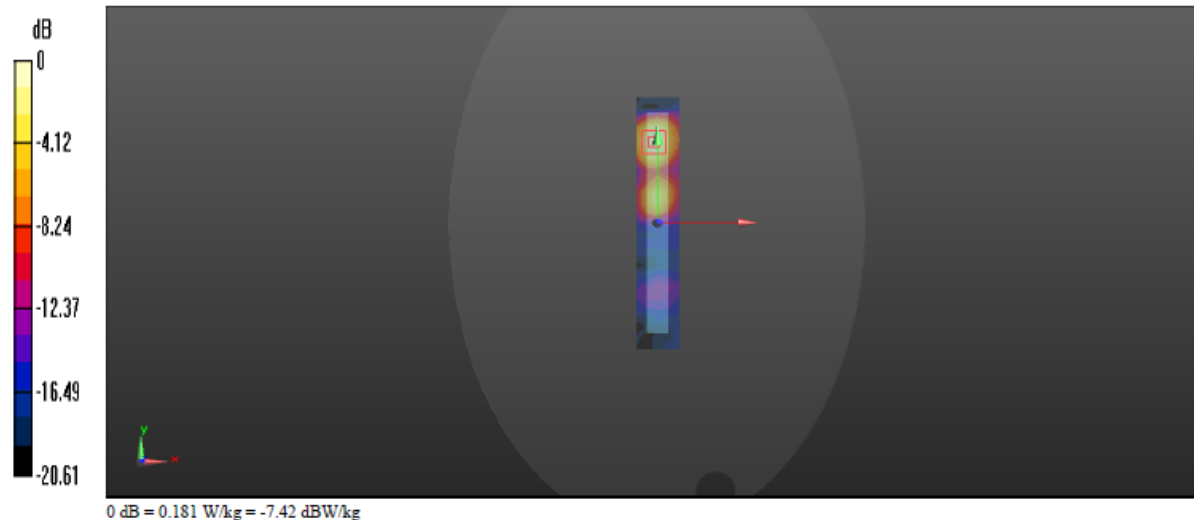
Test Position 3/SNB02-NV7A CH11/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.009 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.280 W/kg

SAR(1 g) = 0.138 W/kg; SAR(10 g) = 0.065 W/kg

Maximum value of SAR (measured) = 0.207 W/kg





Date/Time: 03/19/2014 16:19:24

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11b 2462MHz CH11 Test Position 4

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11b WiFi 2.4GHz (DSSS, 1Mbps) (0); Frequency: 2462 MHz

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 2.032$ S/m; $\epsilon_r = 52.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(7.34, 7.34, 7.34); Calibrated: 09/16/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASYS 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 4/SNB02-NV7A CH11/Area Scan (5x18x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 0.136 W/kg

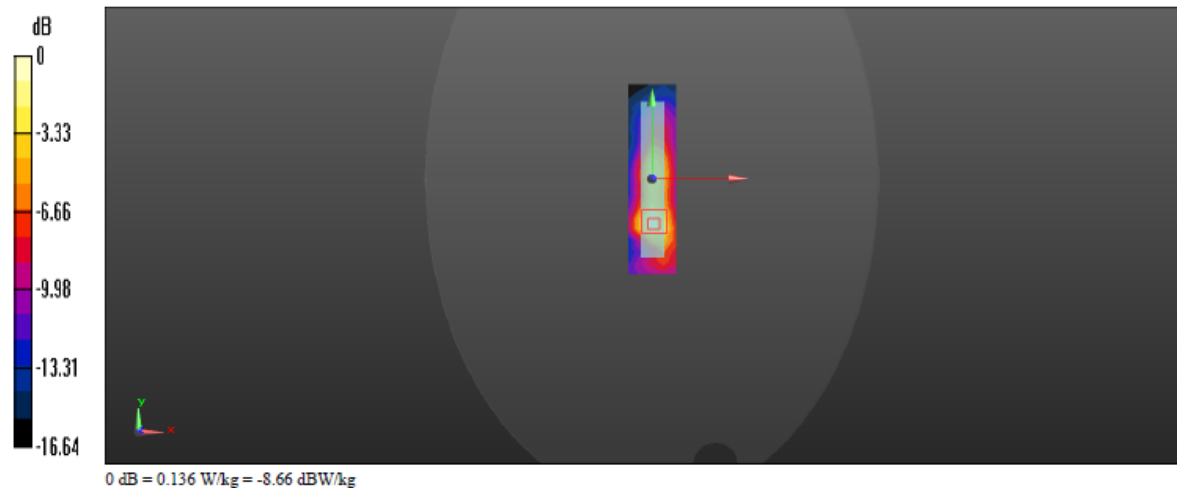
Test Position 4/SNB02-NV7A CH11/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.088 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.248 W/kg

SAR(1 g) = 0.100 W/kg; SAR(10 g) = 0.042 W/kg

Maximum value of SAR (measured) = 0.162 W/kg





Date/Time: 03/20/2014 14:52:11

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11A 5200MHz CH40 Test Position 1

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11AC HT80 WiFi 5G(OFDM, 6 Mbps,) ; Frequency: 5200 MHz

Medium parameters used: $f = 5200$ MHz; $\sigma = 5.38$ S/m; $\epsilon_r = 49.4$; $\rho = 996$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.69, 4.69, 4.69); Calibrated: 09/16/2013;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASYS2 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 1/SNB02-NV7A CH40/Area Scan (18x25x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 1.52 W/kg

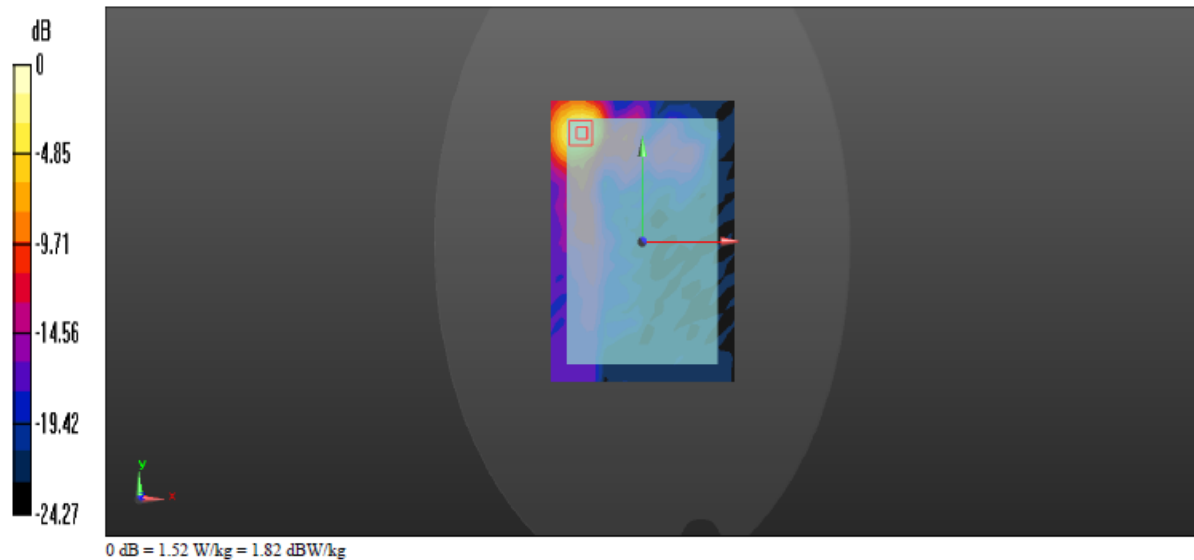
Test Position 1/SNB02-NV7A CH40/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.342 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 2.61 W/kg

SAR(1 g) = 0.751 W/kg; SAR(10 g) = 0.303 W/kg

Maximum value of SAR (measured) = 1.62 W/kg





Date/Time: 03/20/2014 17:18:51

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11A 5200MHz CH40 Test Position 2

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDM, 6 Mbps,) (0); Frequency: 5200 MHz

Medium parameters used: $f = 5200$ MHz; $\sigma = 5.38$ S/m; $\epsilon_r = 49.4$; $\rho = 996$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/TEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.69, 4.69, 4.69); Calibrated: 09/16/2013;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 2/SNB02-NV7A CH40/Area Scan (18x25x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 1.38 W/kg

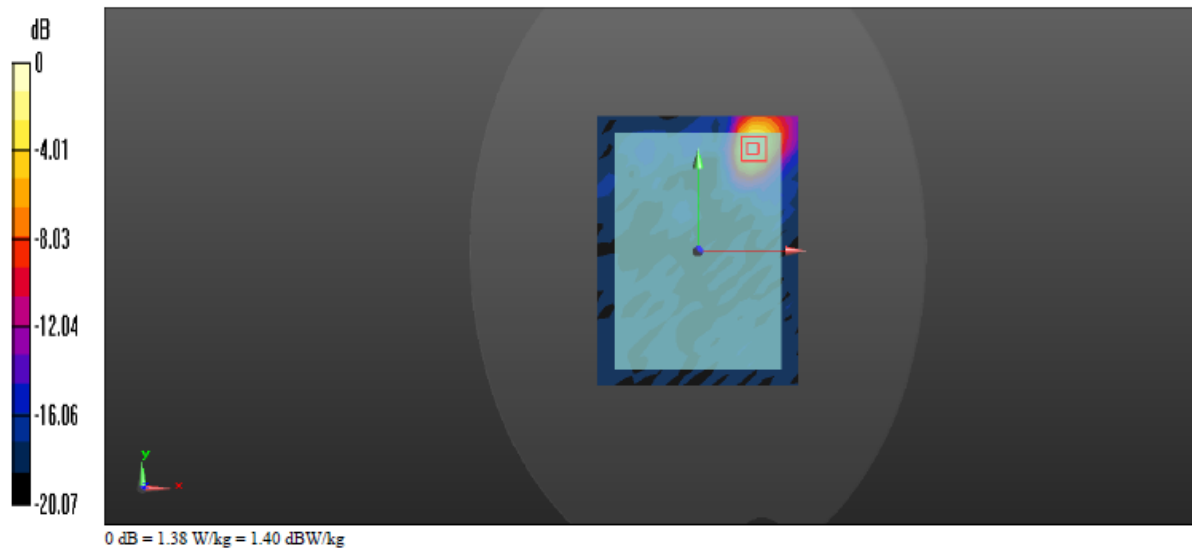
Test Position 2/SNB02-NV7A CH40/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.254 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 2.14 W/kg

SAR(1 g) = 0.638 W/kg; SAR(10 g) = 0.253 W/kg

Maximum value of SAR (measured) = 1.37 W/kg





Date/Time: 03/20/2014 19:23:43

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11A 5200MHz CH40 Test Position 2(Remove rear cover)

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDM, 6 Mbps,) (0); Frequency: 5200 MHz

Medium parameters used: $f = 5200 \text{ MHz}$; $\sigma = 5.38 \text{ S/m}$; $\epsilon_r = 49.4$; $\rho = 996 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.69, 4.69, 4.69); Calibrated: 09/16/2013;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASYS2 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 2/SNB02-NV7A CH40/Area Scan (18x25x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 2.85 W/kg

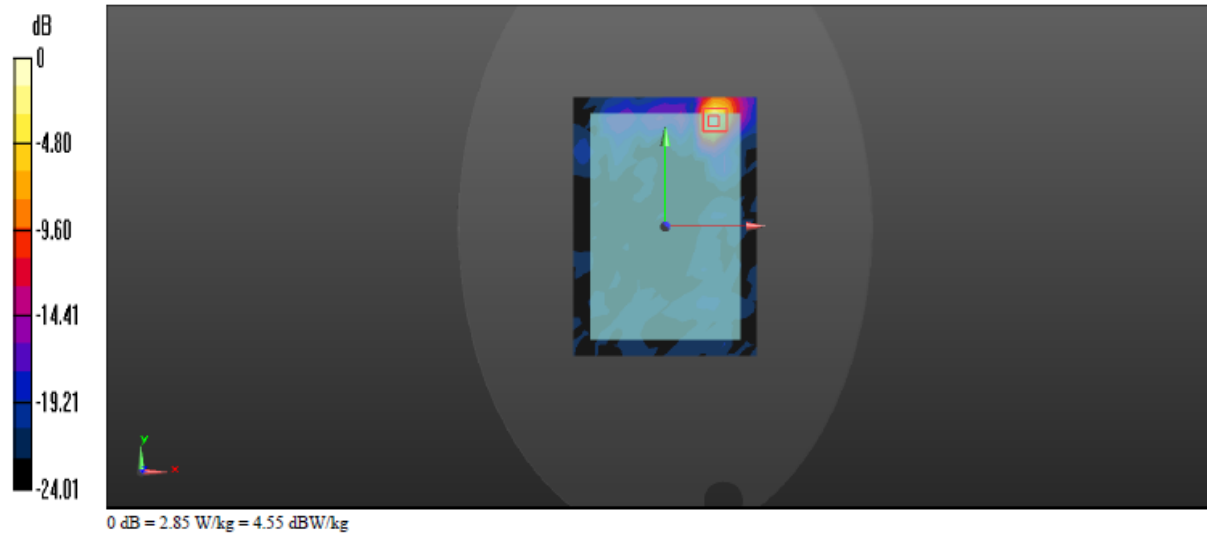
Test Position 2/SNB02-NV7A CH40/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.853 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 4.78 W/kg

SAR(1 g) = 1.25 W/kg; SAR(10 g) = 0.410 W/kg

Maximum value of SAR (measured) = 2.93 W/kg





Date/Time: 03/21/2014 13:37:21

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11A 5180MHz CH36 Test Position 2(Remove rear cover)

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDM, 6 Mbps,) (0); Frequency: 5180 MHz

Medium parameters used (interpolated): $f = 5180$ MHz; $\sigma = 5.352$ S/m; $\epsilon_r = 49.44$; $\rho = 996$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.69, 4.69, 4.69); Calibrated: 09/16/2013;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASYS2 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 2/SNB02-NV7A CH36/Area Scan (18x25x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 2.61 W/kg

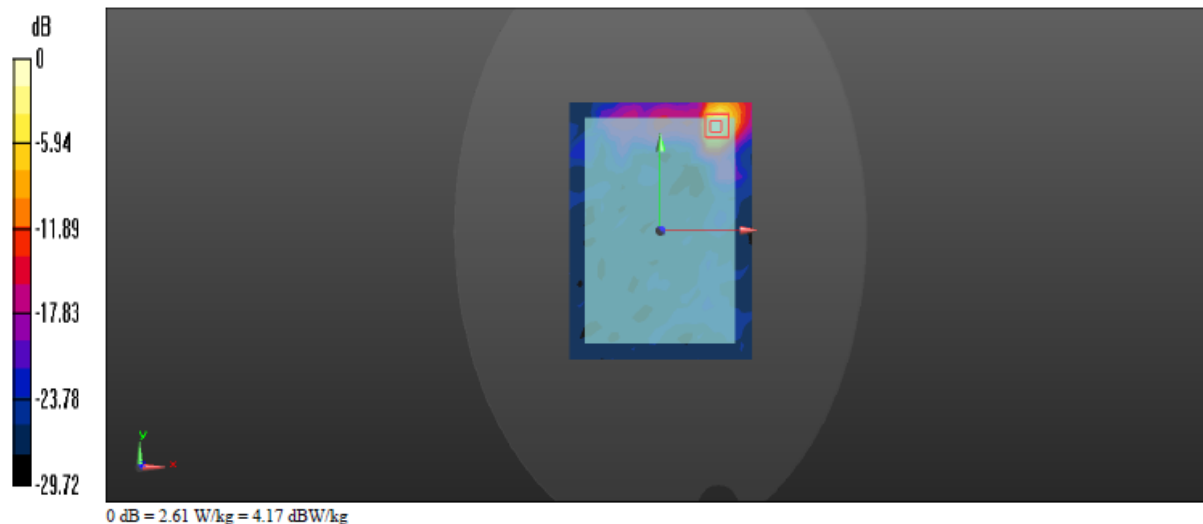
Test Position 2/SNB02-NV7A CH36/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.136 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 4.85 W/kg

SAR(1 g) = 1.27 W/kg; SAR(10 g) = 0.401 W/kg

Maximum value of SAR (measured) = 2.99 W/kg





Date/Time: 03/21/2014 14:49:22

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11A 5240MHz CH48 Test Position 2(Remove rear cover)

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDM, 6 Mbps,) (0); Frequency: 5240 MHz

Medium parameters used (interpolated): $f = 5240$ MHz; $\sigma = 5.436$ S/m; $\epsilon_r = 49.32$; $\rho = 996$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.69, 4.69, 4.69); Calibrated: 09/16/2013;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASYS2 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 2/SNB02-NV7A CH48/Area Scan (18x25x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 2.76 W/kg

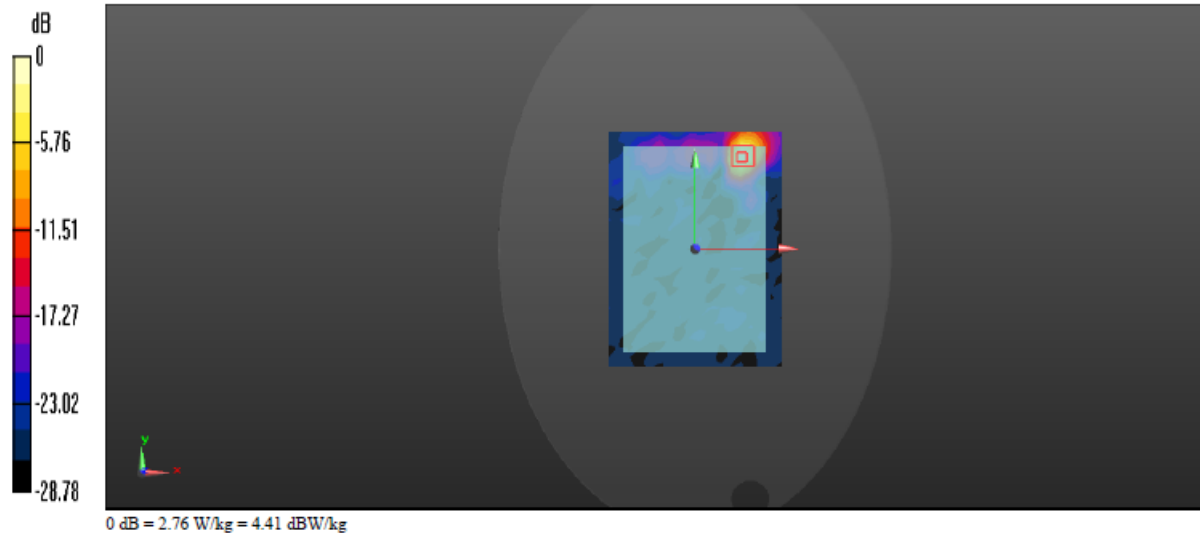
Test Position 2/SNB02-NV7A CH48/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.043 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 5.29 W/kg

SAR(1 g) = 1.35 W/kg; SAR(10 g) = 0.413 W/kg

Maximum value of SAR (measured) = 3.26 W/kg





Date/Time: 03/21/2014 10:51:42

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11A 5200MHz CH40 Test Position 3

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDM, 6 Mbps,) (0); Frequency: 5200 MHz

Medium parameters used: $f = 5200$ MHz; $\sigma = 5.38$ S/m; $\epsilon_r = 49.4$; $\rho = 996$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.69, 4.69, 4.69); Calibrated: 09/16/2013;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 3/SNB02-NV7A CH40/Area Scan (5x25x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 0.714 W/kg

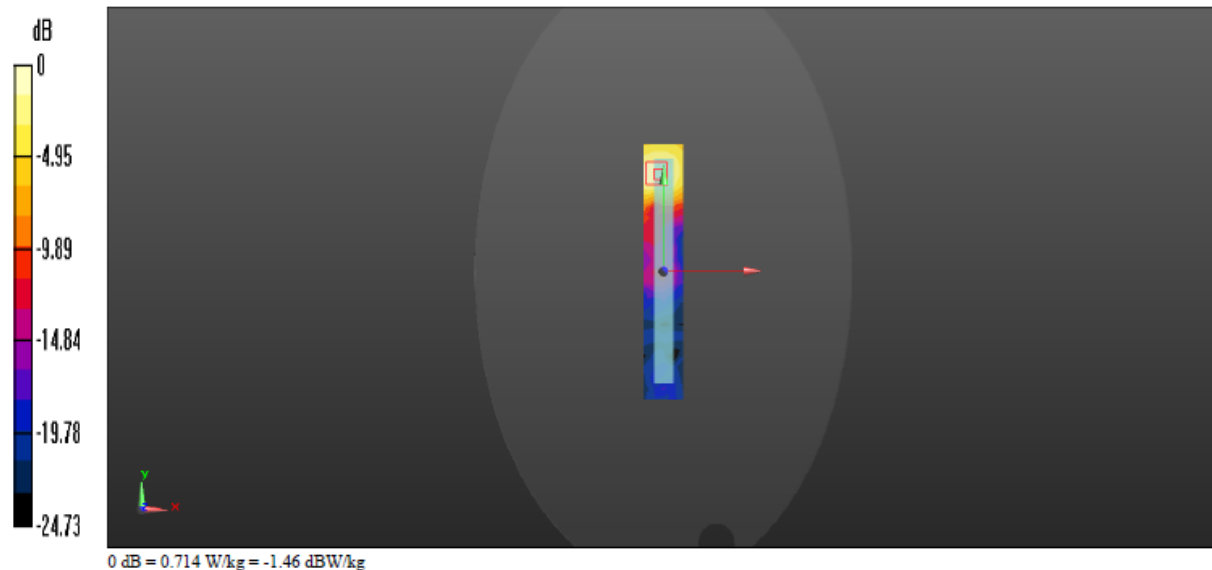
Test Position 3/SNB02-NV7A CH40/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.136 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.19 W/kg

SAR(1 g) = 0.357 W/kg; SAR(10 g) = 0.155 W/kg

Maximum value of SAR (measured) = 0.775 W/kg





Date/Time: 03/21/2014 11:39:28

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11A 5200MHz CH40 Test Position 4

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDMA, 6 Mbps.) (0); Frequency: 5200 MHz

Medium parameters used: $f = 5200$ MHz; $\sigma = 5.38$ S/m; $\epsilon_r = 49.4$; $\rho = 996$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.69, 4.69, 4.69); Calibrated: 09/16/2013;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 4/SNB02-NV7A CH40/Area Scan (5x18x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 0.761 W/kg

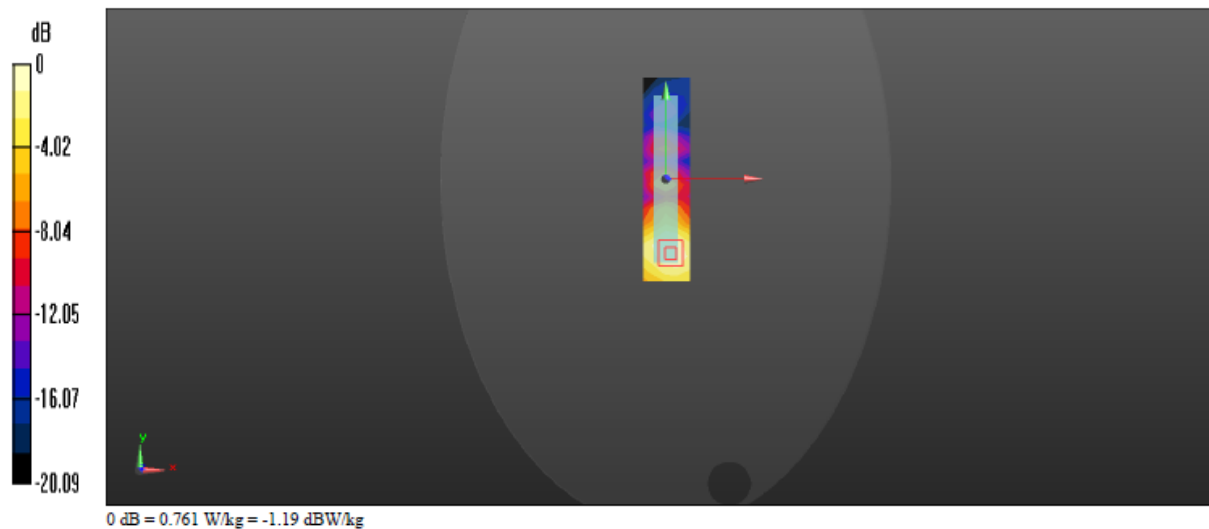
Test Position 4/SNB02-NV7A CH40/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 4.261 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 1.26 W/kg

SAR(1 g) = 0.371 W/kg; SAR(10 g) = 0.163 W/kg

Maximum value of SAR (measured) = 0.791 W/kg





Date/Time: 03/22/2014 09:48:01

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11A 5280MHz CH56 Test Position 1

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDM, 6 Mbps,) (0); Frequency: 5280 MHz

Medium parameters used (interpolated): $f = 5280$ MHz; $\sigma = 5.492$ S/m; $\epsilon_r = 49.24$; $\rho = 996$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/TEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.48, 4.48, 4.48); Calibrated: 09/16/2013;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 1/SNB02-NV7A CH56/Area Scan (18x25x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 1.05 W/kg

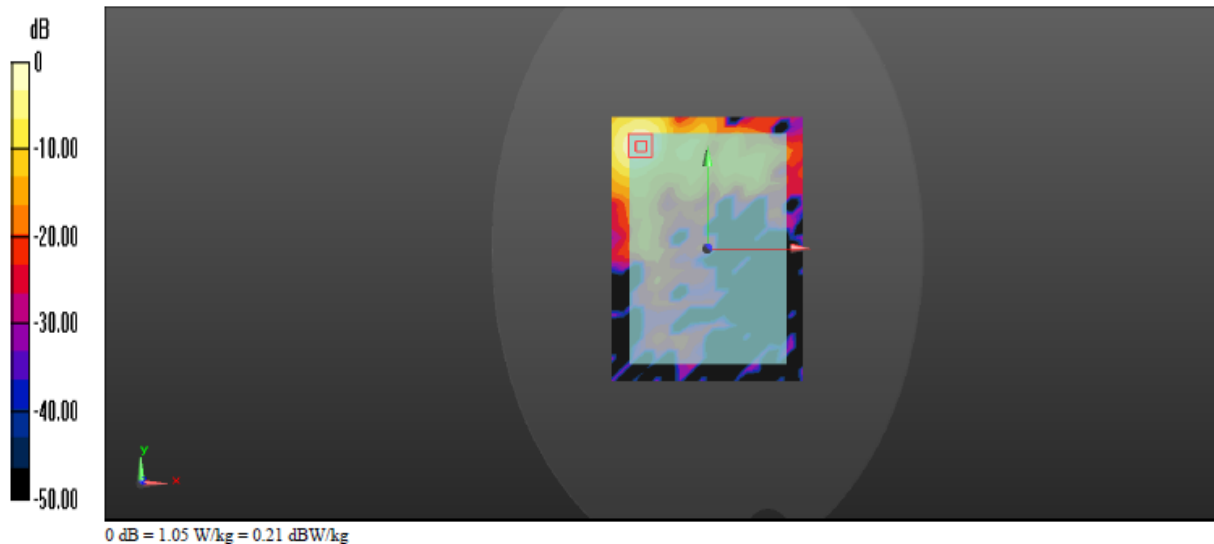
Test Position 1/SNB02-NV7A CH56/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 0.8062 V/m; Power Drift = 0.02dB

Peak SAR (extrapolated) = 1.82 W/kg

SAR(1 g) = 0.515 W/kg; SAR(10 g) = 0.198 W/kg

Maximum value of SAR (measured) = 1.16 W/kg





Date/Time: 03/21/2014 16:02:31

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11A 5280MHz CH56 Test Position 2

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDM, 6 Mbps.) (0); Frequency: 5280 MHz

Medium parameters used (interpolated): $f = 5280$ MHz; $\sigma = 5.492$ S/m; $\epsilon_r = 49.24$; $\rho = 996$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.48, 4.48, 4.48); Calibrated: 09/16/2013;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 2/SNB02-NV7A CH56/Area Scan (18x25x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 1.67 W/kg

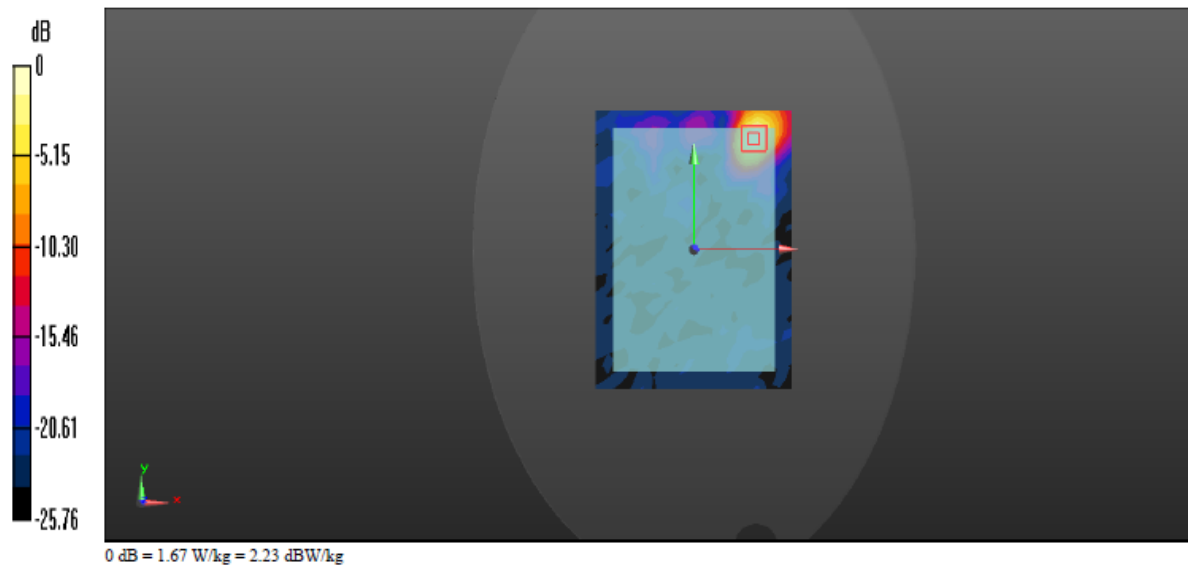
Test Position 2/SNB02-NV7A CH56/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.447 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 3.15 W/kg

SAR(1 g) = 0.858 W/kg; SAR(10 g) = 0.299 W/kg

Maximum value of SAR (measured) = 1.97 W/kg





Date/Time: 03/22/2014 10:59:14

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11A 5280MHz CH56 Test Position 2(Remove rear cover)

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDM, 6 Mbps,) (0); Frequency: 5280 MHz

Medium parameters used (interpolated): $f = 5280$ MHz; $\sigma = 5.492$ S/m; $\epsilon_r = 49.24$; $\rho = 996$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.48, 4.48, 4.48); Calibrated: 09/16/2013;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASYS2 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 2/SNB02-NV7A CH56/Area Scan (18x25x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 3.30 W/kg

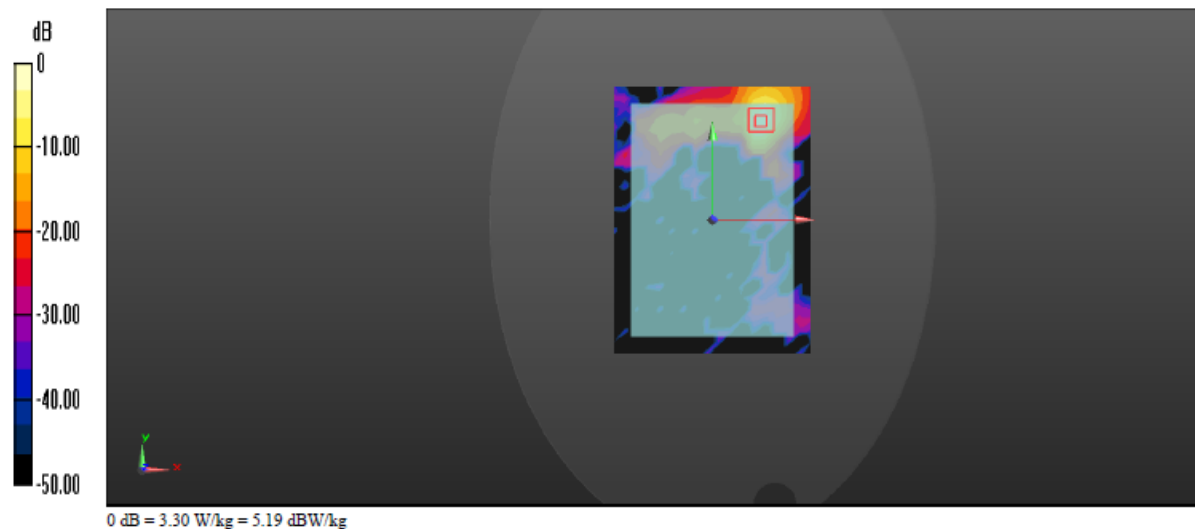
Test Position 2/SNB02-NV7A CH56/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.1647 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 6.15 W/kg

SAR(1 g) = 1.5 W/kg; SAR(10 g) = 0.467 W/kg

Maximum value of SAR (measured) = 3.80 W/kg





Date/Time: 03/22/2014 12:21:29

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11A 5260MHz CH52 Test Position 2(Remove rear cover)

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDM, 6 Mbps,) (0); Frequency: 5260 MHz

Medium parameters used (interpolated): $f = 5260$ MHz; $\sigma = 5.464$ S/m; $\epsilon_r = 49.28$; $\rho = 996$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.48, 4.48, 4.48); Calibrated: 09/16/2013;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 2/SNB02-NV7A CH52/Area Scan (18x25x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.96 W/kg

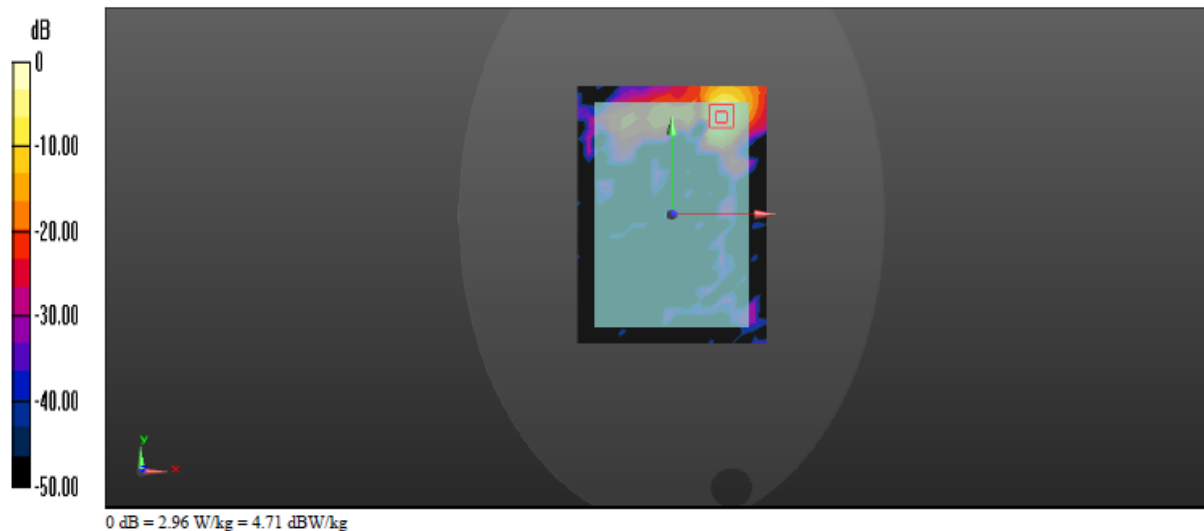
Test Position 2/SNB02-NV7A CH52/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.533 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 4.77 W/kg

SAR(1 g) = 1.24 W/kg; SAR(10 g) = 0.375 W/kg

Maximum value of SAR (measured) = 2.87 W/kg





Date/Time: 03/24/2014 17:16:50

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11A 5320MHz CH64 Test Position 2(Remove rear cover)

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDM, 6 Mbps,) (0); Frequency: 5320 MHz

Medium parameters used (interpolated): $f = 5320$ MHz; $\sigma = 5.548$ S/m; $\epsilon_r = 49.16$; $\rho = 996$ kg/m³

Phantom section: Flat Section

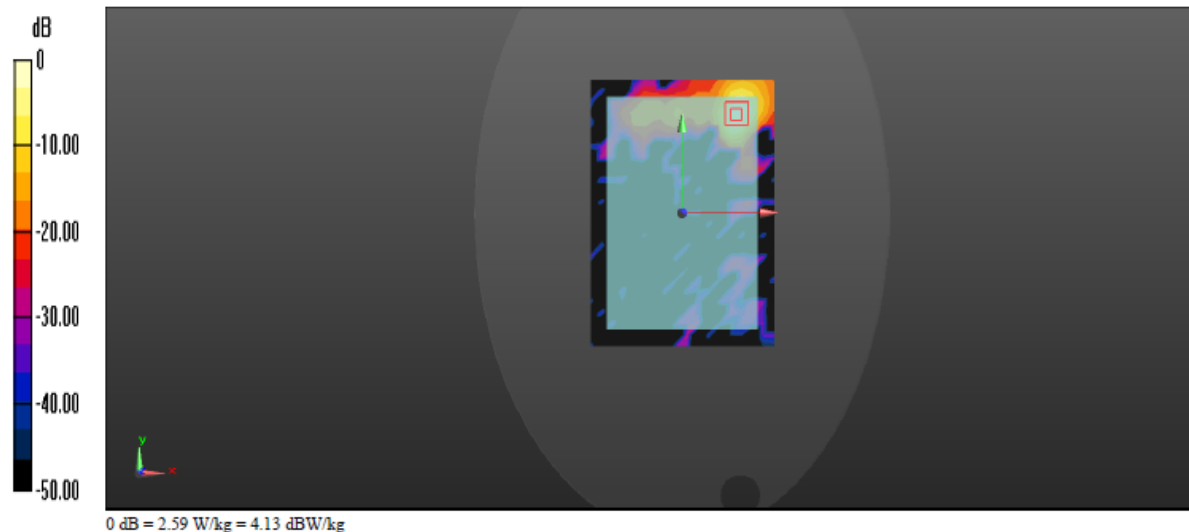
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.48, 4.48, 4.48); Calibrated: 09/16/2013;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 2/SNB02-NV7A CH52/Area Scan (18x25x1): Measurement grid: $dx=10$ mm, $dy=10$ mm
Maximum value of SAR (measured) = 2.59 W/kg

Test Position 2/SNB02-NV7A CH52/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm
Reference Value = 0.5391 V/m; Power Drift = 0.09 dB
Peak SAR (extrapolated) = 5.19 W/kg
SAR(1 g) = 1.33 W/kg; SAR(10 g) = 0.404 W/kg
Maximum value of SAR (measured) = 3.22 W/kg





Date/Time: 03/21/2014 17:14:02

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11A 5280MHz CH56 Test Position 3

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDM, 6 Mbps.) (0); Frequency: 5280 MHz

Medium parameters used (interpolated): $f = 5280$ MHz; $\sigma = 5.492$ S/m; $\epsilon_r = 49.24$; $\rho = 996$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.48, 4.48, 4.48); Calibrated: 09/16/2013;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 3/SNB02-NV7A CH56/Area Scan (5x25x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.638 W/kg

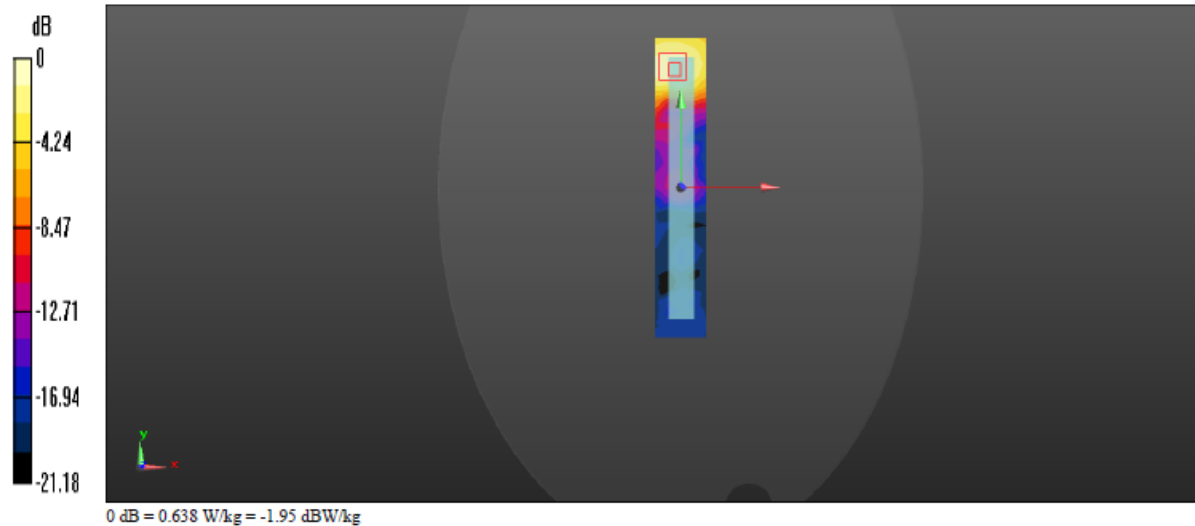
Test Position 3/SNB02-NV7A CH56/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.353 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.327 W/kg; SAR(10 g) = 0.145 W/kg

Maximum value of SAR (measured) = 0.705 W/kg





Date/Time: 03/22/2014 14:45:13

Test Laboratory: Neutron Engineering Inc.

nabi Tablet SNB02-NV7A 802.11A 5280MHz CH56 Test Position 4

DUT: nabi Tablet; Type: t SNB02-NV7A; Serial: NA

Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDM, 6 Mbps,) (0); Frequency: 5280 MHz

Medium parameters used (interpolated): $f = 5280$ MHz; $\sigma = 5.492$ S/m; $\epsilon_r = 49.24$; $\rho = 996$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/EC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.48, 4.48, 4.48); Calibrated: 09/16/2013;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 09/10/2013
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.8.7(1137); SEMCAD X 14.6.10(7164)

Test Position 4/SNB02-NV7A CH56/Area Scan (5x25x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 0.888 W/kg

Test Position 4/SNB02-NV7A CH56/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 4.764 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 1.46 W/kg

SAR(1 g) = 0.430 W/kg; SAR(10 g) = 0.178 W/kg

Maximum value of SAR (measured) = 0.950 W/kg

