
Appendix C – Highest Test Plots

Test Date : 2026-03-18 | Ambient Temp : 22.5 °C | Tissue Temp : 21.2 °C

Test Mode**1_WLAN2.4G_802.11b_Front Face_0mm_Ch6_Ant 1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Winmate	L140AD-4	A002	Tablet

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Permittivity	TSL Conductivity [S/m]
Flat	WLAN 2.4GHz	WLAN, 10012 - CAB	2437.000, 6	7.18	39.3	1.75

Hardware Setup

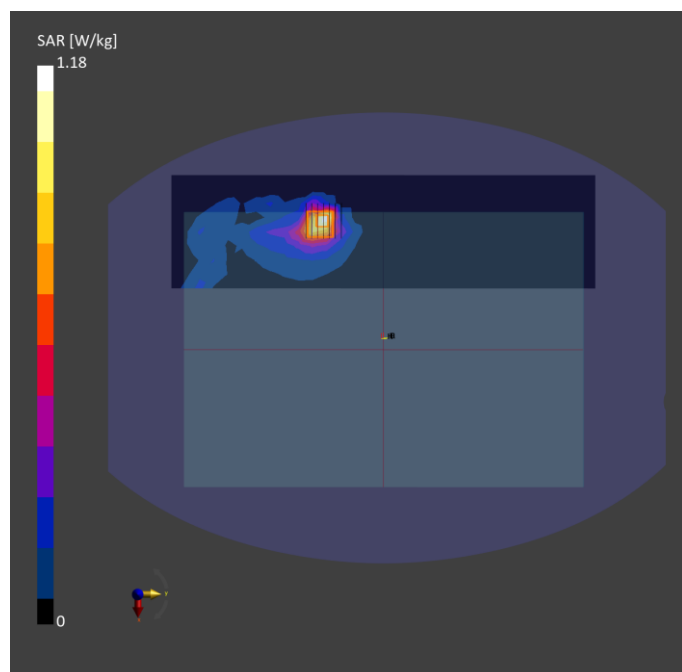
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2180	HBBL-600-10000	EX3DV4 - SN7650 / 2025-06-10	DAE4 Sn1669 / 2025-05-19
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	96.0 x 360.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.957	1.01
psSAR-10g [W/kg]	0.471	0.474
Power Drift [dB]		-0.02
TSL Correction	Positive only	Positive only
M2 / M1 [%]		47.9
Dist 3dB Peak [mm]		8.7



Test Date : 2026-03-19 | Ambient Temp : 22.6 °C | Tissue Temp : 21.3 °C

Test Mode**2_WLAN5.3G_802.11a_Back of Display Screen_25mm_Ch52_Ant 0****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Winmate	L140AD-4	A002	Tablet

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Permittivity	TSL Conductivity [S/m]
Flat	WLAN 5GHz	WLAN, 10062 - CAD	5260.000, 52	5.67	34.5	4.64

Hardware Setup

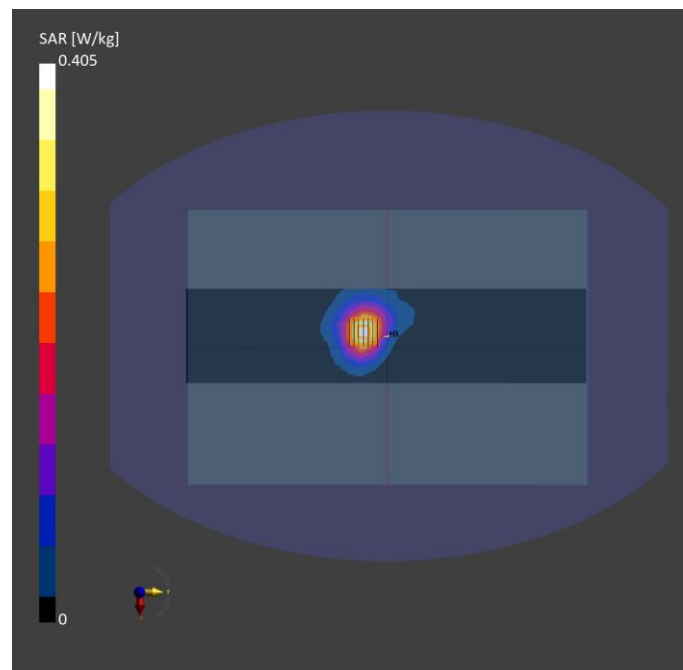
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2180	HBBL-600-10000	EX3DV4 - SN7650 / 2025-06-10	DAE4 Sn1669 / 2025-05-19
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 340.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.307	0.317
psSAR-10g [W/kg]	0.126	0.130
Power Drift [dB]		-0.09
TSL Correction	Positive only	Positive only
M2 / M1 [%]		63.2
Dist 3dB Peak [mm]		13.6



Test Date : 2026-03-20 | Ambient Temp : 22.4 °C | Tissue Temp : 21.5 °C

Test Mode**3_WLAN5.6G_802.11ac VHT80_Back of Display Screen_25mm_Ch106_Ant 0****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Winmate	L140AD-4	A002	Tablet

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Permittivity	TSL Conductivity [S/m]
Flat	WLAN 5GHz	WLAN, 10544 - AAC	5530.000, 106	5.31	35.2	4.78

Hardware Setup

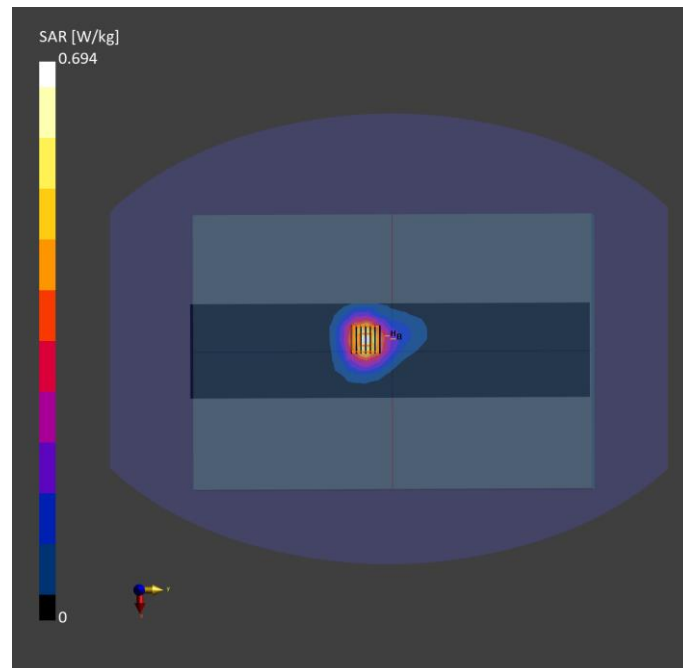
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2180	HBBL-600-10000	EX3DV4 - SN7650 / 2025-06-10	DAE4 Sn1669 / 2025-05-19
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 340.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.514	0.530
psSAR-10g [W/kg]	0.208	0.217
Power Drift [dB]		-0.03
TSL Correction	Positive only	Positive only
M2 / M1 [%]		61.5
Dist 3dB Peak [mm]		14.0



Test Date : 2026-03-21 | Ambient Temp : 22.7 °C | Tissue Temp : 21.4 °C

Test Mode**4_WLAN5.8G_802.11ac VHT80_Back of Display Screen_25mm_Ch155_Ant 0****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Winmate	L140AD-4	A002	Tablet

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Permittivity	TSL Conductivity [S/m]
Flat	WLAN 5GHz	WLAN, 10544 - AAC	5775.000, 155	5.18	34.8	4.97

Hardware Setup

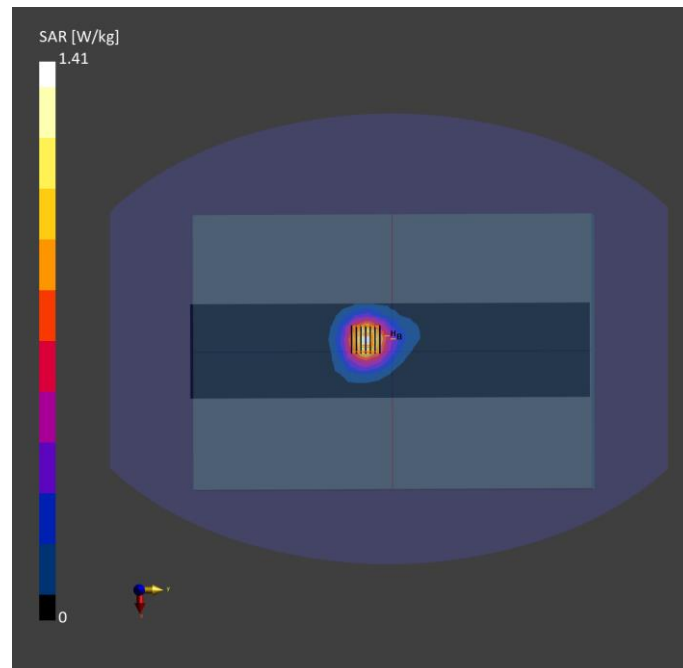
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2180	HBBL-600-10000	EX3DV4 - SN7650 / 2025-06-10	DAE4 Sn1669 / 2025-05-19
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 340.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	1.06	1.09
psSAR-10g [W/kg]	0.427	0.447
Power Drift [dB]		-0.06
TSL Correction	Positive only	Positive only
M2 / M1 [%]		59.3
Dist 3dB Peak [mm]		14.8



Test Date : 2026-03-18 | Ambient Temp : 22.5 °C | Tissue Temp : 21.2 °C

Test Mode**5_Bluetooth_GFSK_Front Face_0mm_Ch78_Ant 1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Winmate	L140AD-4	A002	Tablet

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Permittivity	TSL Conductivity [S/m]
Flat	ISM 2.4 GHz Band	Bluetooth, 10032 - CAA	2480.000, 78	7.18	39.2	1.78

Hardware Setup

Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2180	HBBL-600-10000	EX3DV4 - SN7650 / 2025-06-10	DAE4 Sn1669 / 2025-05-19
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	90.0 x 360.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.036	0.036
psSAR-10g [W/kg]	0.018	0.016
Power Drift [dB]		-0.04
TSL Correction	Positive only	Positive only
M2 / M1 [%]		48.6
Dist 3dB Peak [mm]		8.8

