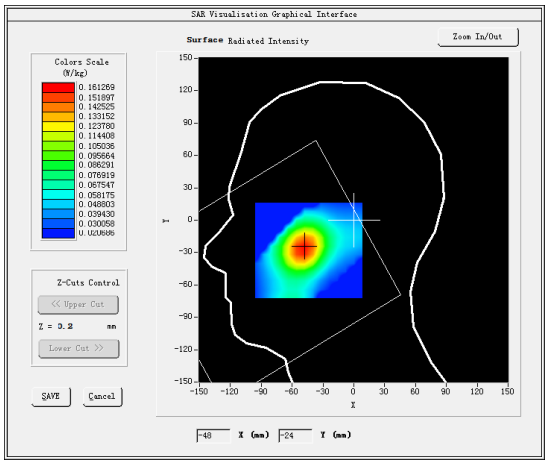
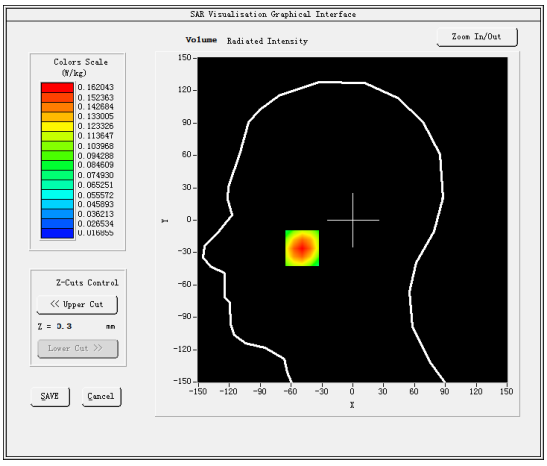
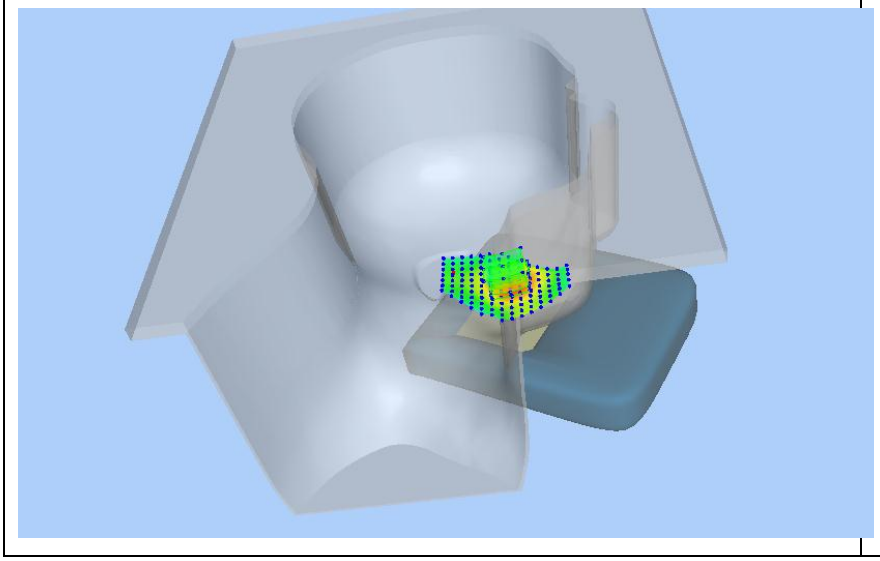
#31

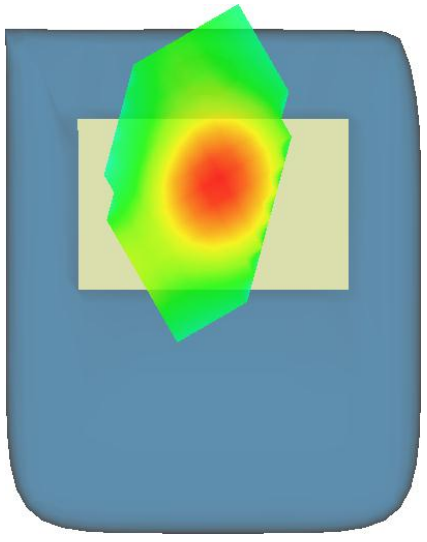
Test Mode: LTE Band 66, 1RB, High channel(Head Left Cheek)
Product Description:Tablet
Model:RT1
Test Date: June 06, 2022

Medium(liquid type)	HSL _1800
Frequency (MHz)	1770.0000
Relative permittivity (real part)	56.12
Conductivity (S/m)	0.95
E-Field Probe	SN 31/17 EPGO324
Crest Factor	1.0
Conversion Factor	1.65
Sensor	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-1.7500000
SAR 10g (W/Kg)	0.095313
SAR 1g (W/Kg)	0.153336
SURFACE SAR	**VOLUME SAR**





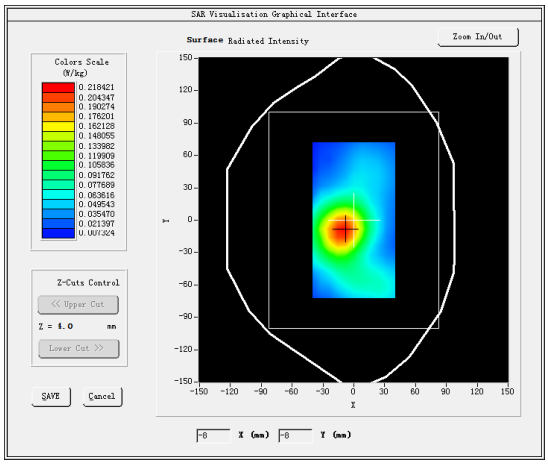


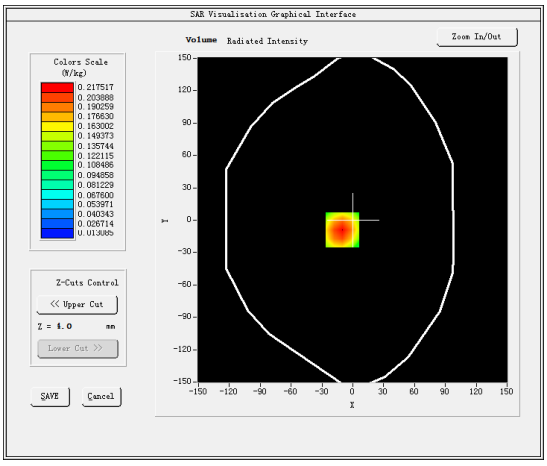


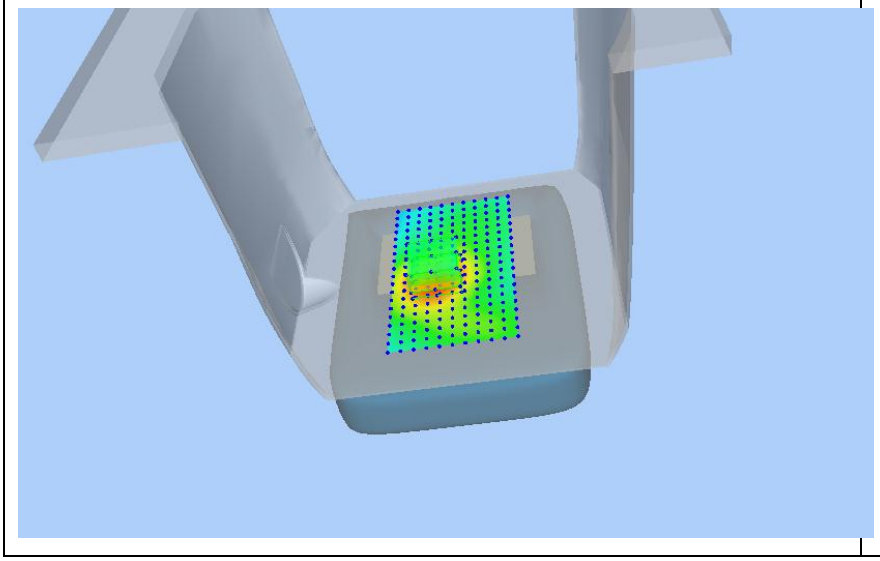
#32

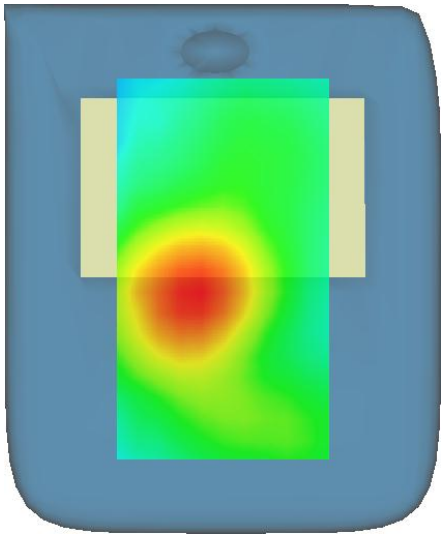
Test Mode: LTE Band 66, 1RB, High channel(Body Rear Side)
Product Description:Tablet
Model:RT1
Test Date: June 06, 2022

Medium(liquid type)	HSL _1800
Frequency (MHz)	1770.0000
Relative permittivity (real part)	56.12
Conductivity (S/m)	0.95
E-Field Probe	SN 31/17 EPGO324
Crest Factor	1.0
Conversion Factor	1.65
Sensor	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.790000
SAR 10g (W/Kg)	0.127552
SAR 1g (W/Kg)	0.212793
SURFACE SAR	**VOLUME SAR**





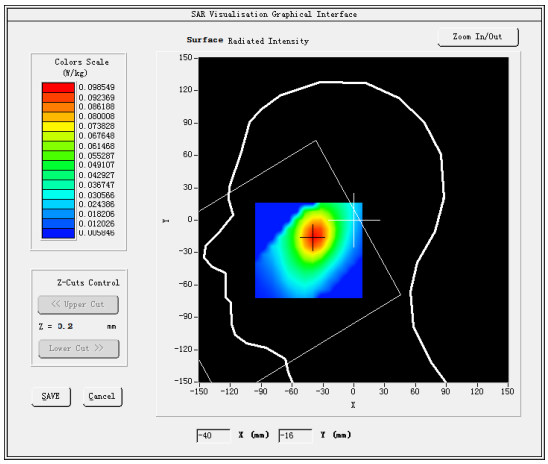


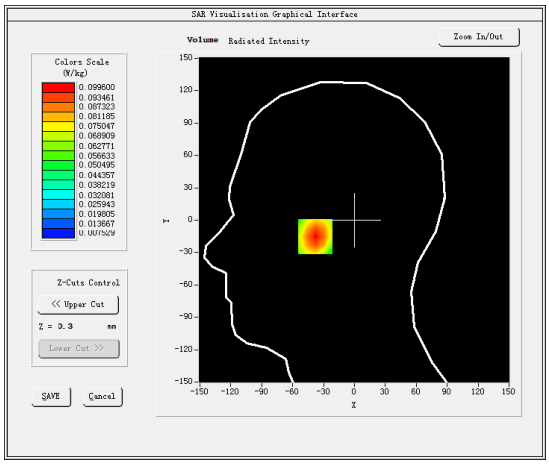


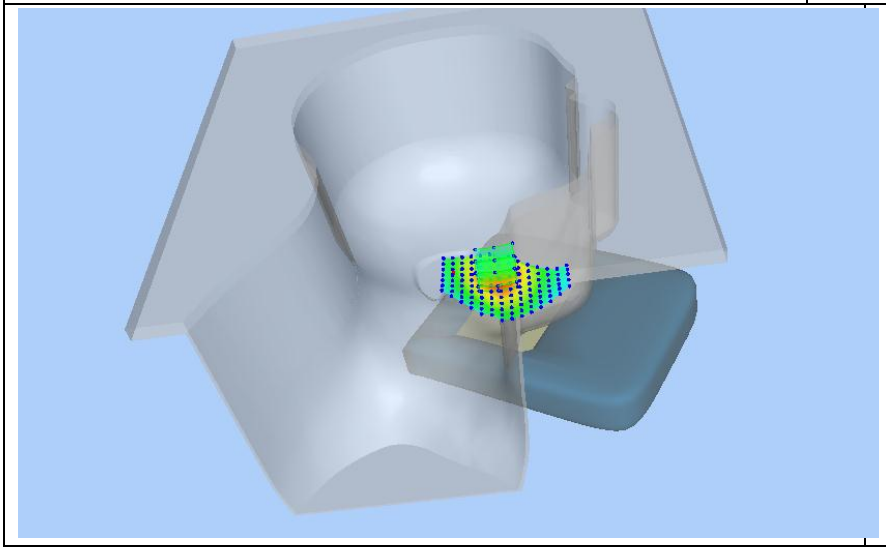
#33

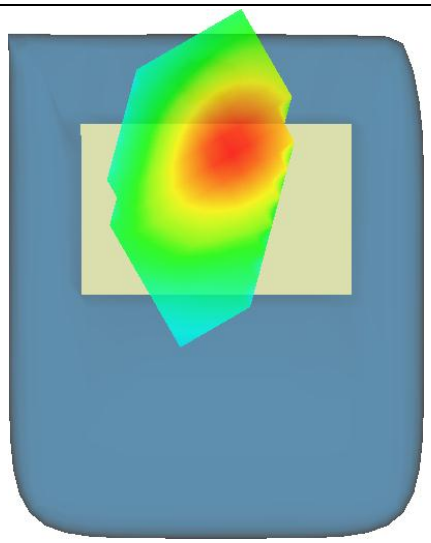
Test Mode: 802.11g (WiFi2.4G),High channel(Head Left Cheek)
Product Description:Tablet
Model:RT1
Test Date: June 08, 2022

Medium(liquid type)	HSL_2450
Frequency (MHz)	2462.0000
Relative permittivity (real part)	40.03
Conductivity (S/m)	1.79
E-Field Probe	SN 31/17 EPGO324
Crest Factor	1.0
Conversion Factor	1.91
Sensor	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	0.450000
SAR 10g (W/Kg)	0.061806
SAR 1g (W/Kg)	0.113350
SURFACE SAR	**VOLUME SAR**



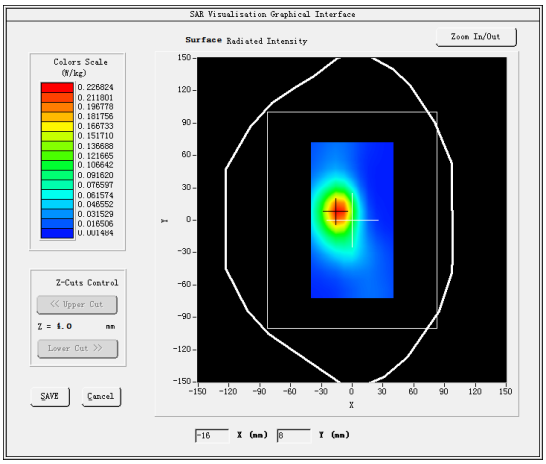
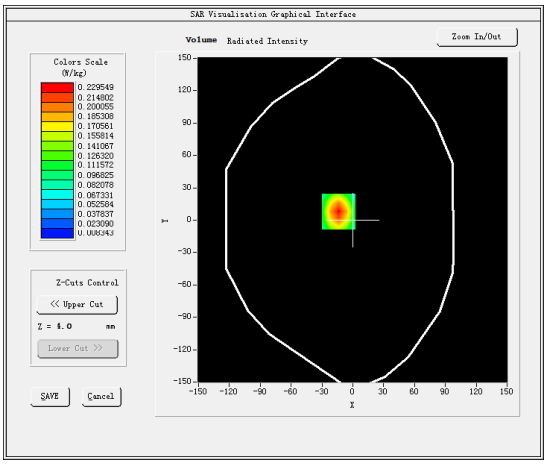
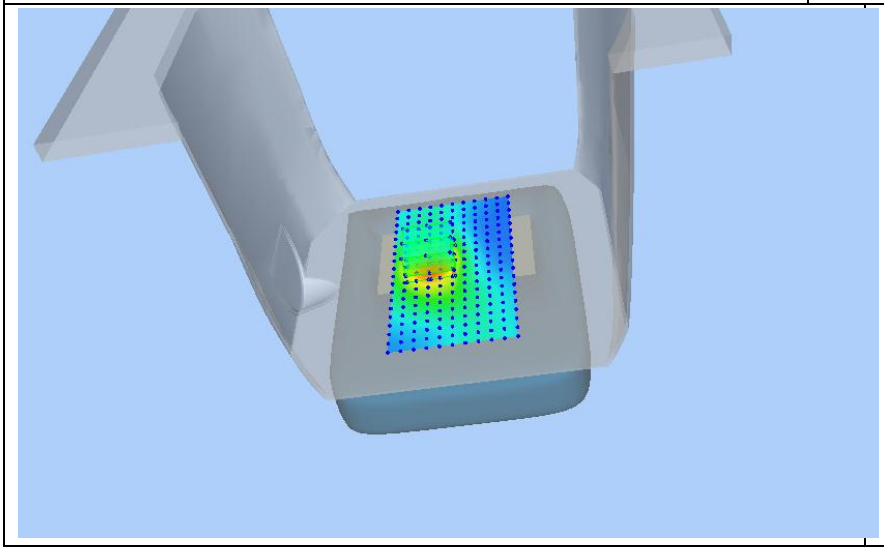
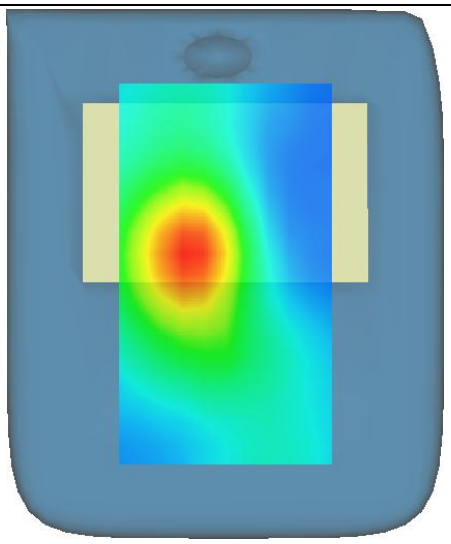






#34

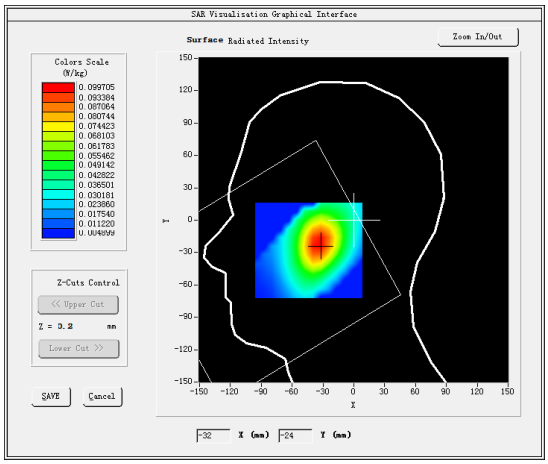
Test Mode: 802.11g (WiFi2.4G),High channel(Body Rear Side)
Product Description:Tablet
Model:RT1
Test Date: June 08, 2022

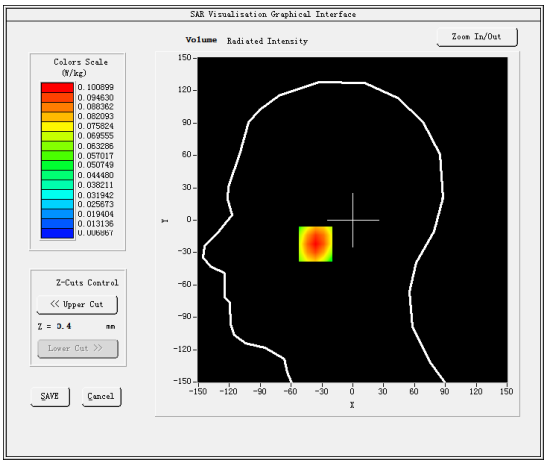
Medium(liquid type)	HSL_2450
Frequency (MHz)	2462.0000
Relative permittivity (real part)	40.03
Conductivity (S/m)	1.79
E-Field Probe	SN 31/17 EPGO324
Crest Factor	1.0
Conversion Factor	1.91
Sensor	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.520000
SAR 10g (W/Kg)	0.124962
SAR 1g (W/Kg)	0.257730
SURFACE SAR	**VOLUME SAR**
	
	

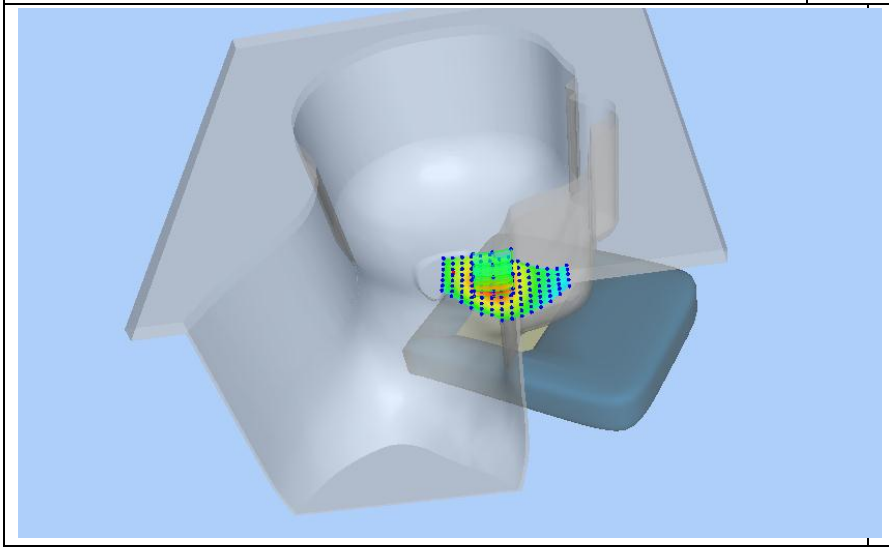
#35

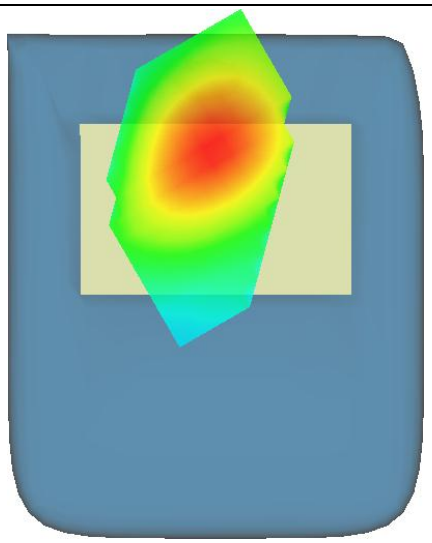
Test Mode: 802.11n20(WiFi5.2G), Low channel (Head Left Cheek)
Product Description:Tablet
Model:RT1
Test Date: June 16, 2022

Medium(liquid type)	HSL_5200
Frequency (MHz)	5180.0000
Relative permittivity (real part)	49.05
Conductivity (S/m)	5.36
E-Field Probe	SN 31/17 EPGO324
Crest Factor	1.0
Conversion Factor	1.50
Sensor	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.730000
SAR 10g (W/Kg)	0.062490
SAR 1g (W/Kg)	0.115131
SURFACE SAR	**VOLUME SAR**





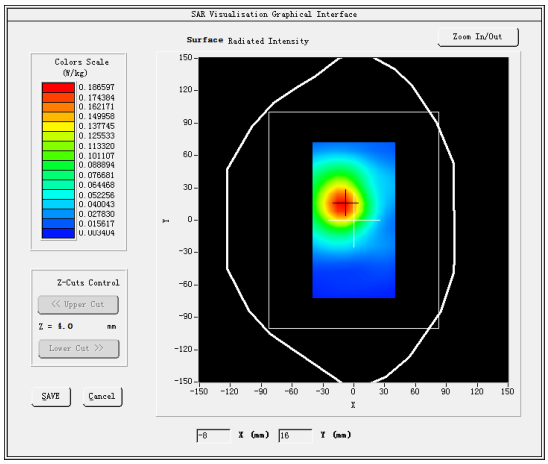


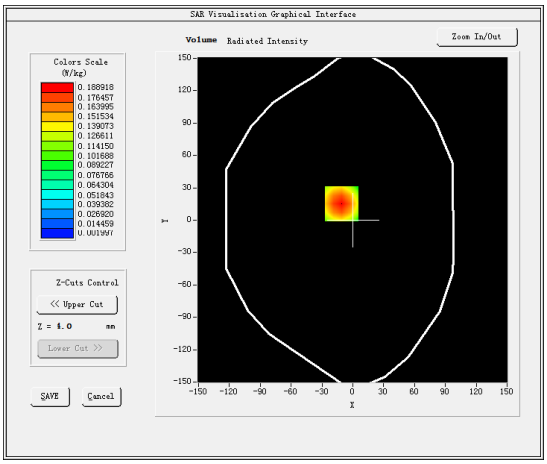


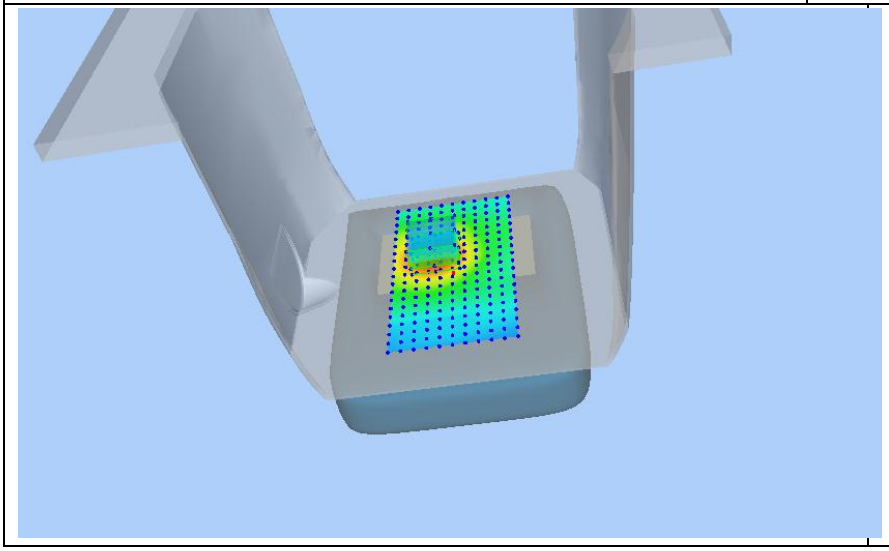
#36

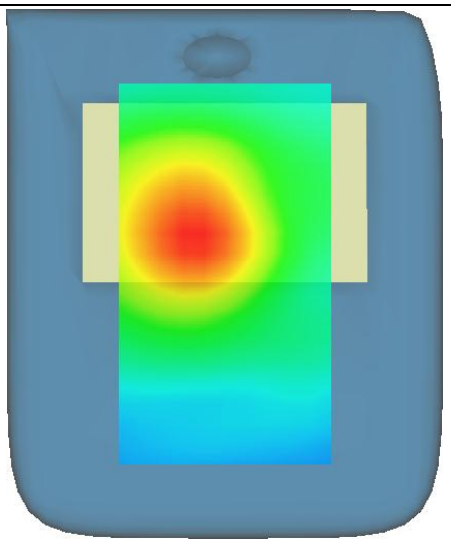
Test Mode: 802.11n20(WiFi5.2G), Low channel (Body Rear Side)
Product Description:Tablet
Model:RT1
Test Date: June 16, 2022

Medium(liquid type)	HSL_5200
Frequency (MHz)	5180.0000
Relative permittivity (real part)	49.05
Conductivity (S/m)	5.36
E-Field Probe	SN 31/17 EPGO324
Crest Factor	1.0
Conversion Factor	1.50
Sensor	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	0.020000
SAR 10g (W/Kg)	0.095447
SAR 1g (W/Kg)	0.222382
SURFACE SAR	**VOLUME SAR**





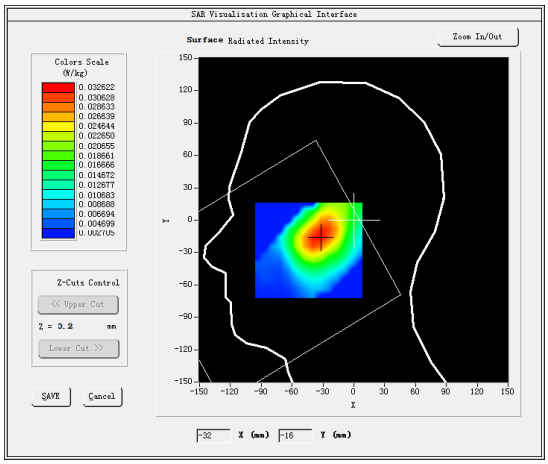


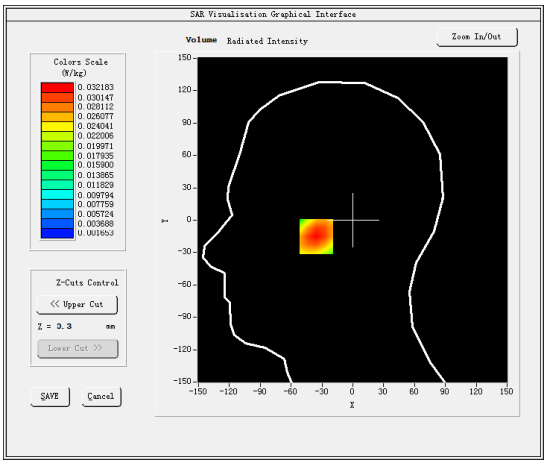


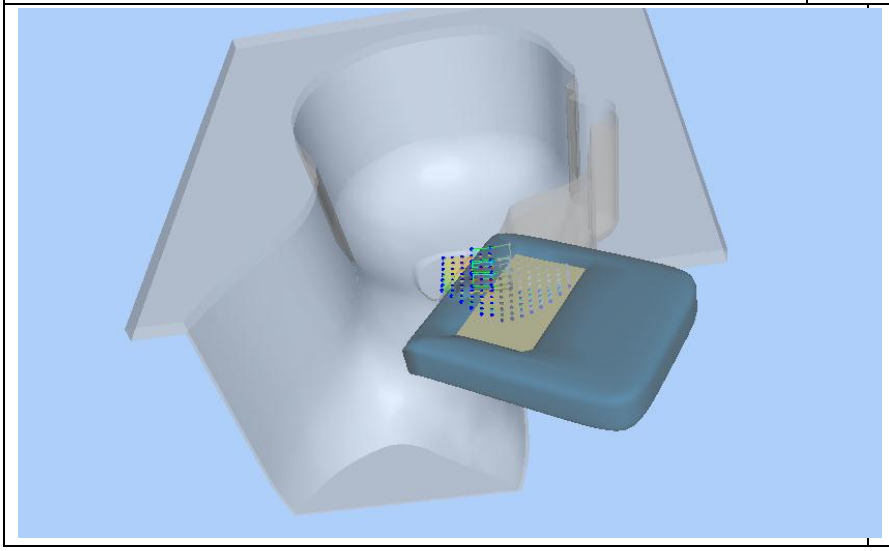
#37

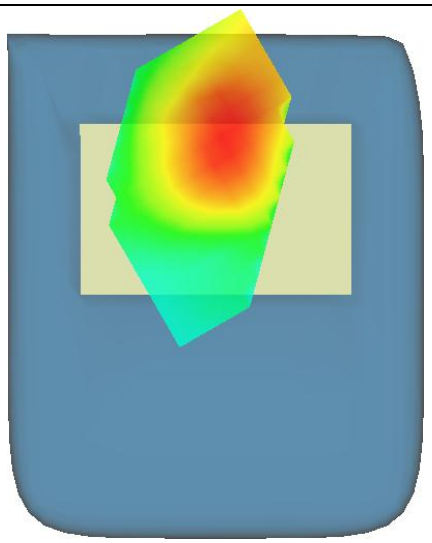
Test Mode: 802.11a (WiFi5.8G), High channel (Head Left Cheek)
Product Description:Tablet
Model:RT1
Test Date:June 17, 2022

Medium(liquid type)	HSL_5800
Frequency (MHz)	5825.0000
Relative permittivity (real part)	48.26
Conductivity (S/m)	5.97
E-Field Probe	SN 31/17 EPGO324
Crest Factor	1.0
Conversion Factor	1.50
Sensor	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	0.640000
SAR 10g (W/Kg)	0.017506
SAR 1g (W/Kg)	0.037753
SURFACE SAR	**VOLUME SAR**





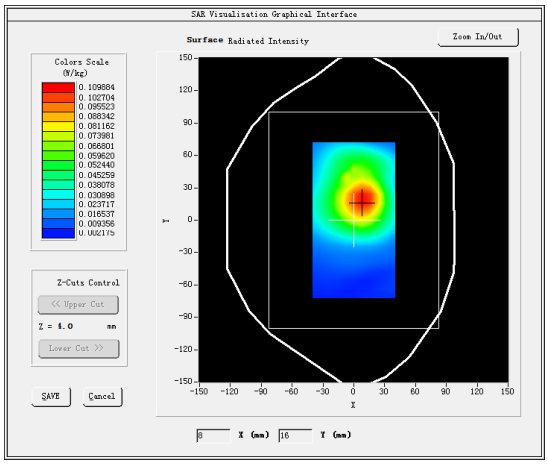


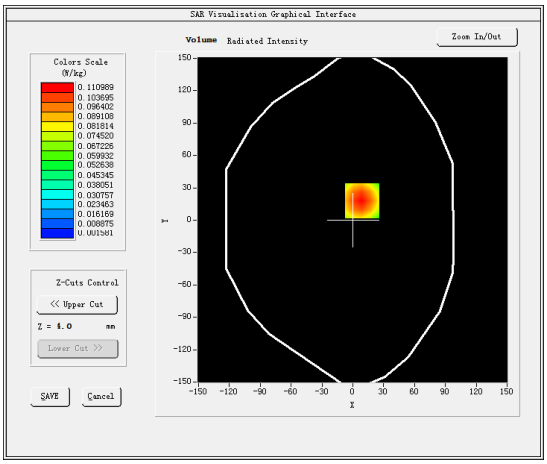


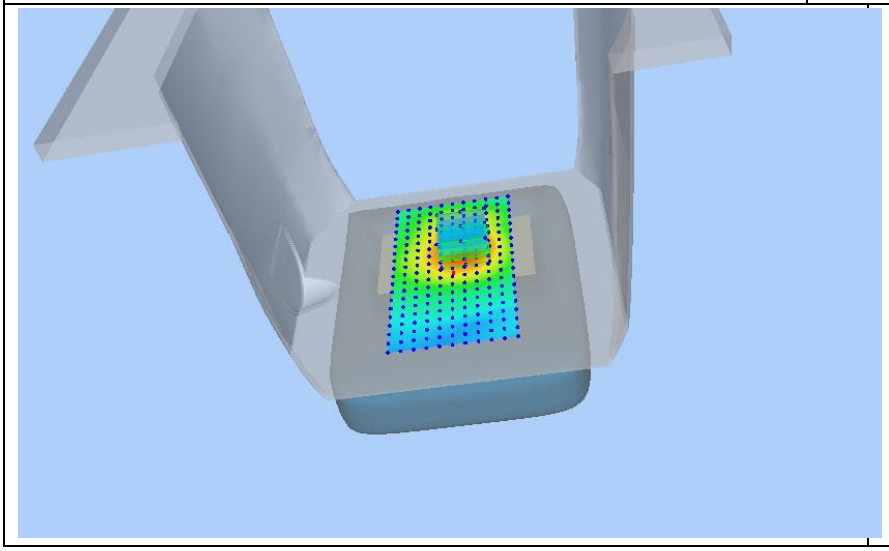
#38

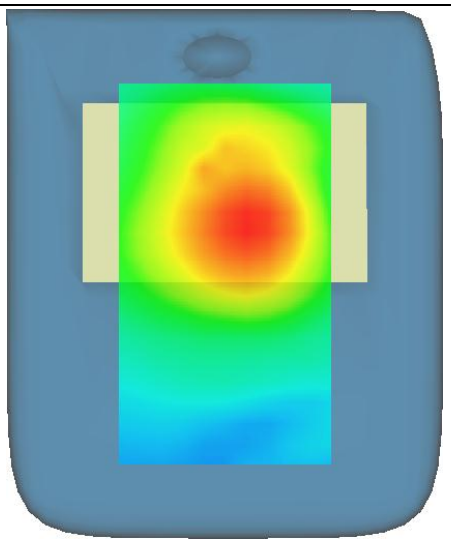
Test Mode: 802.11a(WiFi5.8G), High channel (Body Rear Side)
Product Description:Tablet
Model:RT1
Test Date:June 17, 2022

Medium(liquid type)	HSL_5800
Frequency (MHz)	5825.0000
Relative permittivity (real part)	48.26
Conductivity (S/m)	5.97
E-Field Probe	SN 31/17 EPGO324
Crest Factor	1.0
Conversion Factor	1.50
Sensor	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	0.320000
SAR 10g (W/Kg)	0.056402
SAR 1g (W/Kg)	0.131869
SURFACE SAR	**VOLUME SAR**









5. CALIBRATION CERTIFICATES

5.1 Probe-EPGO324 Calibration Certificate

COMOSAR E-Field Probe Calibration Report

Ref : ACR.281.2.18.SATU.A

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.
1F., XINGYUAN INDUSTRIAL PARK, TONGDA ROAD, BAO'AN BLVD
BAO'AN DISTRICT, SHENZHEN, GUANGDONG, CHINA
MVG COMOSAR DOSIMETRIC E-FIELD PROBE
SERIAL NO.: SN 31/17 EPGO324

Calibrated at MVG US
2105 Barrett Park Dr. - Kennesaw, GA 30144

ACCREDITED
Calibration CERT #2246-02

Calibration Date: 10/06/2021

Summary:

This document presents the method and results from an accredited COMOSAR Dosimetric E-Field Probe calibration performed in MVG USA using the CALISAR / CALIBAIR test bench, for use with a COMOSAR system only. All calibration results are traceable to national metrology institutions.

COMOSAR E-FIELD PROBE CALIBRATION REPORT

Ref: ACR.281.2.18.SATU.A

	Name	Function	Date	Signature
Prepared by :	Jérôme LUC	Product Manager	10/6/2021	
Checked by :	Jérôme LUC	Product Manager	10/6/2021	
Approved by :	Kim RUTKOWSKI	Quality Manager	10/6/2021	

	Customer Name
Distribution :	Shenzhen LCS Compliance Testing Laboratory Ltd.

Issue	Date	Modifications
A	10/6/2021	Initial release