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Appendix C: System Performance Check

Report Date : 07-Jul-2015
By Operator : Dino Chen

Director

DUT : Dipole

Frequency: 2450.00 MHz Max. Transmit Pwr: 1 W

APREL ALSAS-10U System Description

Phantom Data

Name : Universal Phantom

Type : ALS-P-UP-1

Tissue Data

Type : Body

Frequency: 2450.00 MHz

Probe Data

Name : E-field Probe Model : ALS-E-020

Serial No. : 266

Last Calib. Date: 12-Jan-2015

Measurement Data Crest Factor : 1

Scan Type : Complete Tissue Temp. : 22.00 °C Ambient Temp. : 21.50 °C

Area Scan : 9x9x1 : Measurement x=10mm, y=10mm, z=4mm Zoom Scan : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

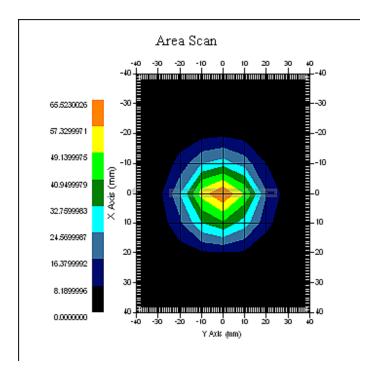
Separation : 1cm



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1 gram SAR value : 53.529 W/kg 10 gram SAR value : 24.852 W/kg Area Scan Peak SAR : 65.492 W/kg Zoom Scan Peak SAR : 104.681 W/kg