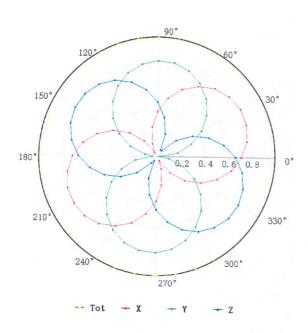
Add: No.51 Xueyuan Road, Haidian District, Beijing, 100191, China Tel: +86-10-62304633-2512 Fax: +86-10-62304633-2504

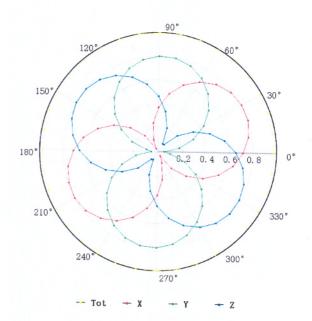
E-mail: cttl@chinattl.com Http://www.chinattl.cn

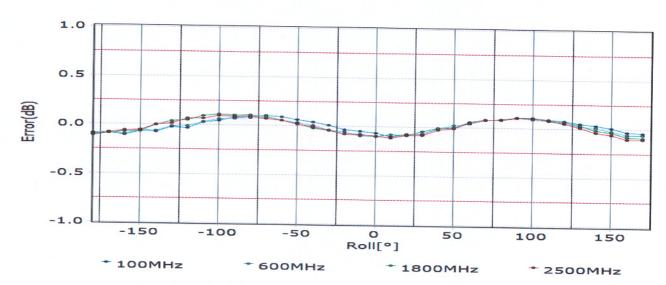
# Receiving Pattern (Φ), θ=0°

#### f=600 MHz, TEM

#### f=1800 MHz, R22







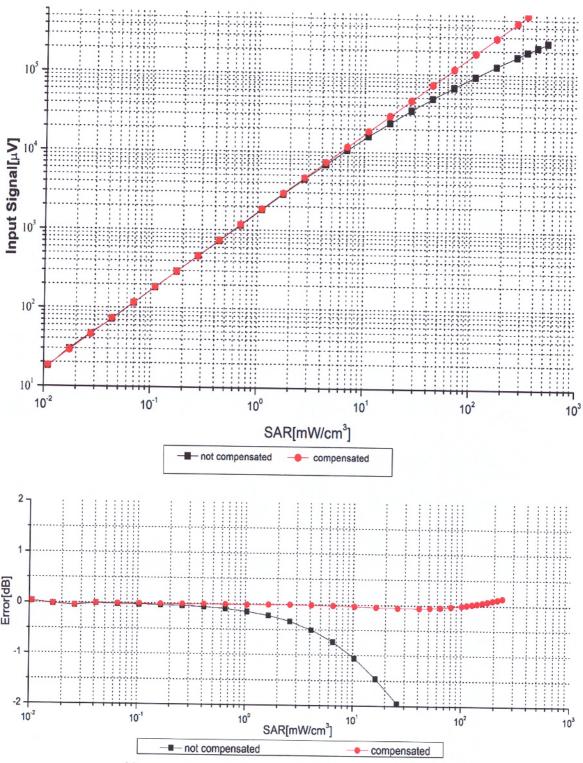
Uncertainty of Axial Isotropy Assessment:  $\pm 1.2\%$  (k=2)



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## Dynamic Range f(SAR<sub>head</sub>) (TEM cell, f = 900 MHz)



Uncertainty of Linearity Assessment: ±0.9% (k=2)



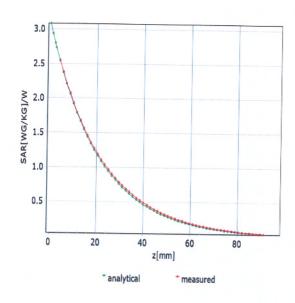
Add: No.51 Xueyuan Road, Haidian District, Beijing, 100191, China Tel: +86-10-62304633-2512 Fax: +86-10-62304633-2504

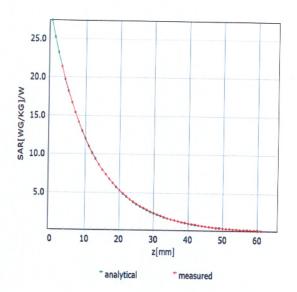
E-mail: cttl@chinattl.com Http://www.chinattl.cn

## **Conversion Factor Assessment**

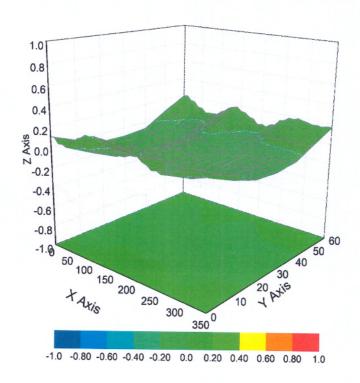
f=750 MHz,WGLS R9(H\_convF)

f=1750 MHz,WGLS R22(H\_convF)

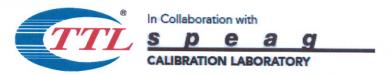




# **Deviation from Isotropy in Liquid**



Uncertainty of Spherical Isotropy Assessment: ±3.2% (k=2)



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## DASY/EASY - Parameters of Probe: EX3DV4 - SN:7515

#### **Other Probe Parameters**

Sensor Arrangement	Triangular
Connector Angle (°)	175.7
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disable
Probe Overall Length	337mm
Probe Body Diameter	10mm
Tip Length	10mm
Tip Diameter	2.5mm
Probe Tip to Sensor X Calibration Point	1mm
Probe Tip to Sensor Y Calibration Point	1mm
Probe Tip to Sensor Z Calibration Point	1mm
Recommended Measurement Distance from Surface	1.4mm





#### Appendix D. Photographs of EUT and Setup

Report Format Version 5.0.0 Issued Date : Sep. 24, 2021

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