

Appendix H

Per standard guidance, dipoles longer calibration intervals of up to three years may be considered when it is demonstrated that the SAR target, impedance and return loss of a dipole have remained stable according to the following requirements:

- a. When the measured SAR deviates from the calibrated SAR value by less than 10%.
- b. When the most recent return loss result, measured at least annually, deviates by less than 20% from the previous measurement.
- c. When the most recent measurement of the impedance, measured at least annually, deviates by more than 5Ω from the previous measurement.

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RETURN LOSS

Report No.: TESA2503000270ES

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| | | | | TARGET | MEAS. | DEVIATION | EVALUATION | TEST DATE |
|---------------------|------|----------|------------|---------|---------|-----------|-------------|------------|
| Calibration By CCTL | | | | (dB) | (dB) | (%) | (PASS/FAIL) | |
| TYPE | SN. | FREQ. | CAL.DATE | | | | | |
| D2600V2 | 1014 | 2600 MHz | 2024/08/21 | -27.058 | -26.946 | 0.41% | PASS | 2025/01/17 |

IMPEDANCE

| | | | | TARGET | MEAS. | DEVIATION | EVALUATION | TEST DATE |
|---------------------|------|----------|------------|--------|--------|-----------|-------------|------------|
| Calibration By CCTL | | | | (Ω) | (Ω) | (Ω) | (PASS/FAIL) | |
| TYPE | SN. | FREQ. | CAL.DATE | | | | | |
| D2600V2 | 1014 | 2600 MHz | 2024/08/21 | 46.877 | 49.104 | 2.227 | PASS | 2025/01/17 |

SYSTEM CHECK

| | | | | TARGET | MEAS. | DEVIATION | EVALUATION | TEST DATE | | |
|---------------------|------|----------|------------|---------------|----------------|---------------|----------------|-----------|-------|-------------|
| Calibration By CCTL | | | | 1g SAR (W/kg) | 10g SAR (W/kg) | 1g SAR (W/kg) | 10g SAR (W/kg) | 1g | 10g | (PASS/FAIL) |
| TYPE | SN. | FREQ. | CAL.DATE | | | | | | | |
| D2600V2 | 1014 | 2600 MHz | 2024/08/21 | 13.70 | 6.23 | 14.20 | 6.42 | 3.65% | 3.13% | PASS |

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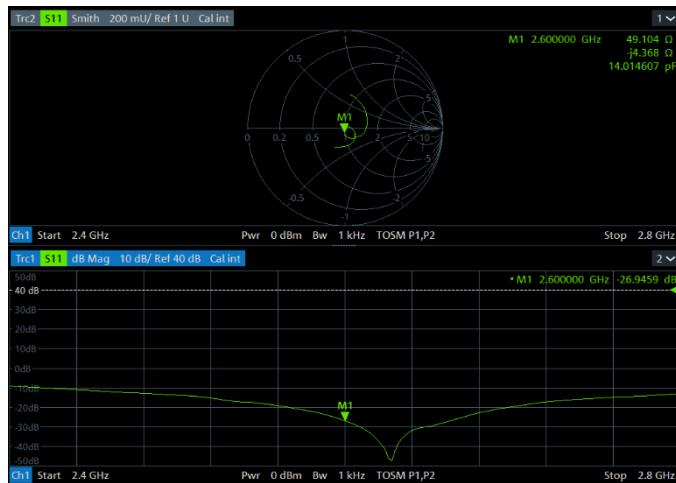
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**D2600V2_1014**

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Dipole_D2600-SN:1014**Ambient temperature: 22.1°C; Liquid temperature: 21.7°C****Exposure Conditions**

| Phantom Section, TSL | Position, Test Distance [mm] | Conversion Factor | TSL Conductivity [S/m] | TSL Permittivity |
|------------------------------|------------------------------|-------------------|------------------------|------------------|
| Flat, Head Simulating Liquid | BACK, 10.00 | 7.55 | 1.992 | 39.349 |

Hardware Setup

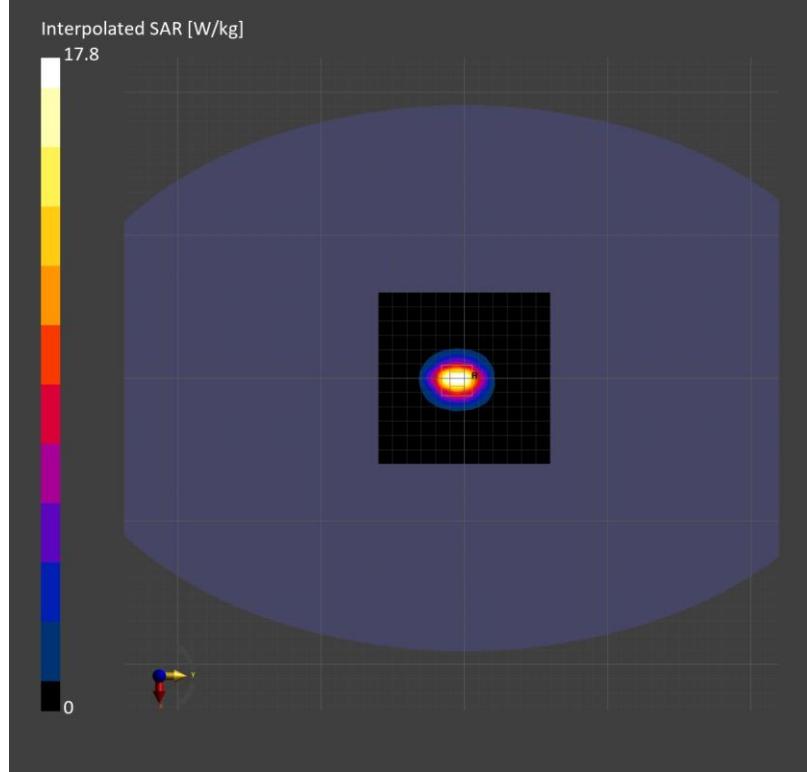
| | | |
|---------|-----------------------------|-------------------------|
| Phantom | Probe, Calibration Date | DAE, Calibration Date |
| ELI | EX3DV4 - SN3665, 2024-09-04 | DAE4 Sn1260, 2024-09-19 |

Scans Setup

| | Area Scan | Zoom Scan |
|---------------------|---------------|--------------------|
| Grid Extents [mm] | 120.0 x 120.0 | 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 |

Measurement Results

| | Area Scan | Zoom Scan |
|--------------------|------------|------------|
| Date | 2025-01-17 | 2025-01-17 |
| psSAR1g [W/kg] | 13.9 | 14.2 |
| psSAR8g [W/kg] | 7.02 | 7.12 |
| psSAR10g [W/kg] | 6.32 | 6.42 |
| Power Drift [dB] | -0.03 | -0.02 |
| M2/M1 [%] | | 56.6 |
| Dist 3dB Peak [mm] | | 9.0 |

**- End of report -**

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