

RF Exposure report



The following samples were submitted and identified on behalf of the client as:

EUT Description	Wireless module installed in Gaming Handheld
Brand Name	<i>acer</i>
Model No.	BE211D2W
Host Model Number:	GHH26Q01
Applicant	Acer Incorporated 8F, 88, Sec. 1, Xintai 5th Rd. Xizhi, New Taipei City 221 Taiwan
Standards	IEEE/ANSI C95.1-1992, IEEE 1528-2013
FCC ID	HLZBE211D2
Date of EUT Receipt	Jun. 11, 2026
Date of Test(s)	Jun. 30, 2026 ~ Jul. 03, 2026
Date of Issue	Jul. 28, 2026

Approved By /

John Teh

John Yeh

In the configuration tested, the EUT complied with the standards specified above.

Remarks:

This report details the results of the testing carried out on one sample, the results contained in this test report do not relate to other samples of the same product. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

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Revision History

Report Number	Revision	Description	Issue Date	Revised By	Remark
TESA2606000430E5	00	Initial creation of document	Jul. 28, 2026	Kimmy Chiou	

Note:

1. The mark " * " is the revised version of the report due to comments submitted by the certification.

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1 GENERAL INFORMATION

1.1 Test Methodology

The SAR testing method and procedure for this device is in accordance with the following standards:

IEEE/ANSI C95.1-1992

IEEE 1528-2013

KDB 447498D01v06

KDB 865664D01v01r04

KDB 865664D02v01r02

KDB 616217D04v01r02

KDB 248227D01v02r02

KDB 775926D01v01

IEC/IEEE 62209-1528:2020

SPEAG DASY6 System Handbook

SPEAG DASY6 Application Note (Interim Procedure for Device Operation at 6GHz-10GHz)

IEC TR 63170:2018

IEC 62479:2010

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1.2 Description of EUT

EUT Description	Wireless module installed in Gaming Handheld	
Brand Name	<i>acer</i>	
Model No.	BE211D2W	
Host Model Number:	GHH26Q01	
Duty Cycle	WLAN 802.11	Please refer to section 3
	Bluetooth	Please refer to section 3
Supported radios (TX Frequency Range, MHz)	802.11 b/g/n/ax/be	2.4GHz (2400.0 – 2483.5 MHz)
	802.11a/n/ac/ax/be	5.2GHz (5150.0 – 5250.0 MHz) 5.3GHz (5250.0 – 5350.0 MHz) 5.6GHz (5470.0 – 5725.0 MHz) 5.8GHz (5725.0 – 5850.0 MHz) 5.9GHz (5850.0 – 5895.0 MHz)
	802.11ax/be	6.2GHz (5925.0 – 6425.0 MHz) 6.5GHz (6425.0 – 6525.0 MHz) 6.7GHz (6525.0 – 6875.0 MHz) 7.0GHz (6875.0 – 7125.0 MHz)
	Bluetooth	2.4GHz (2400.0 – 2483.5 MHz)

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1.3 Maximum value

Body

Summary of Maximum SAR and Power Density Value			
Mode	Highest SAR 1g (W/kg)	Highest APD (W/m ²)	Highest PD (W/m ²)
Bluetooth(GFSK)	0.20	N/A	N/A
2.4G WLAN	0.44	N/A	N/A
5G WLAN	0.69	N/A	N/A
6G WLAN	0.87	5.41	5.42

Limb

Summary of Maximum SAR and APD Value		
Mode	Highest SAR 10g (W/kg)	Highest APD (W/m ²)
Bluetooth(GFSK)	0.05	N/A
2.4G WLAN	0.09	N/A
5G WLAN	0.06	N/A
6G WLAN	0.06	1.29

1.4 Antenna Information

Vendor		Part Number		Antenna
WNC		81EACE15.G68(DQ6E15G6800)		Aux
		81EACE15.G68(DQ6E15G6800)		Main
Band	Frequency(MHz)	Peak Gain (dBi)		
		Aux	Main	
2.45GHz	2400~2500	2.58	1.10	
5.2GHz	5150~5250	1.99	1.20	
5.3GHz	5250~5350	2.44	1.38	
5.6GHz	5470~5725	2.90	2.99	
5.8GHz	5725~5850	2.90	2.97	
5.9GHz	5850~5895	2.78	2.74	
6.2GHz	5925~6425	2.97	2.93	
6.5GHz	6425~6525	2.79	0.48	
6.7GHz	6525~6875	2.79	0.91	
7.0GHz	6875~7125	2.40	1.87	

Note: Antenna information is provided by the applicant.

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2 MEASUREMENT SYSTEM

2.1 Test Facility

Laboratory	Test Site Address	Test Site Name	Test Engineer	Project Engineer	FCC Designation number/ Registration Number	IC CAB identifier/ Company Number
SGS Taiwan Ltd. Central RF Lab. (TAF code 3702)	1F, No. 8, Alley 15, Lane 120, Sec. 1, NeiHu Road, NeiHu District, Taipei City, 11493, Taiwan	SAR 2	-	-	TW0029/ 150169	TW3702/ 23862
		SAR 6	-	-		
		SAR 8	-	-		
	No. 2, Keji 1st Rd., Guishan Township, Taoyuan County, 33383, Taiwan	SAR 1	-	-	TW0028/ 200037	TW3702/ 4620E
		SAR 4	Stella Chang	Kiki Lin		
	No.134, Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan	SAR 3	-	-	TW0027/ 891563	TW3702/ 4620A
		SAR 7	-	-		

Note: Test site name is remarked on a bolded mark as an indication where measurements occurred in specific test site and address.

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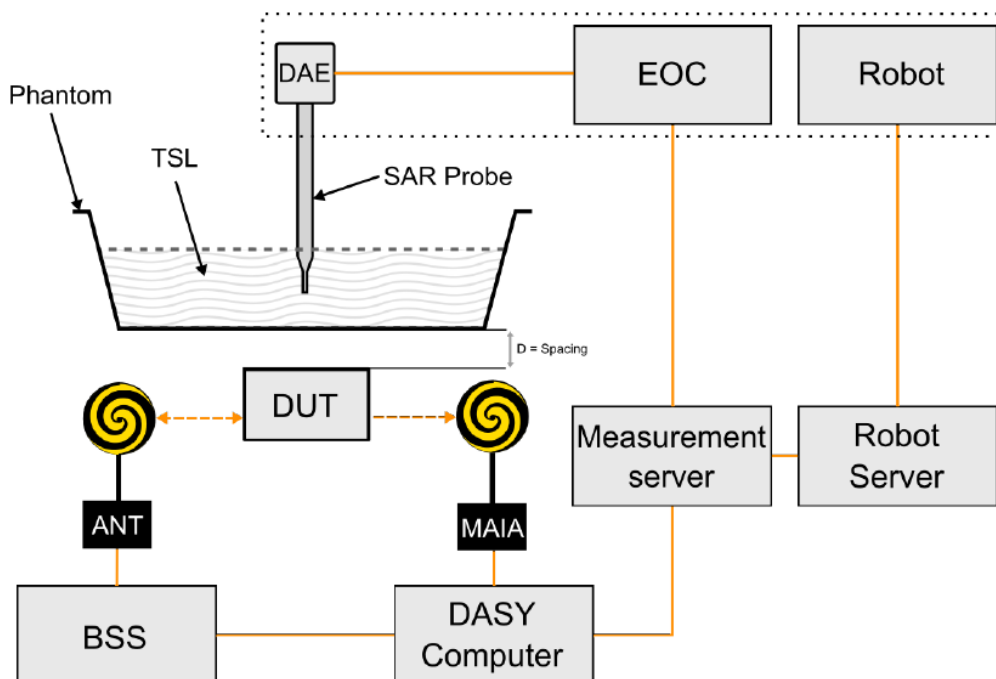
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2.2 SAR System

Block Diagram (DASY8)

The DASY system used for performing compliance tests consists of the following items:



- A standard high precision 6-axis robot with controller, teach pendant and software. An arm extension for accommodating the data acquisition electronics (DAE).
- An isotropic field probe optimized and calibrated for the targeted measurement.
- A data acquisition electronics (DAE) which performs the signal amplification, signal multiplexing, AD-conversion, offset measurements, mechanical surface detection, collision detection, etc. The unit is battery powered with standard or rechargeable batteries. The signal is optically transmitted to the EOC.
- The Electro-optical converter (EOC) performs the conversion from optical to electrical signals for the digital communication to the DAE. To use optical surface detection, a special version of the EOC is required. The EOC signal is transmitted to the measurement server.
- The function of the measurement server is to perform the time critical tasks such as signal filtering, control of the robot operation and fast movement interrupts.
- The Light Beam used is for probe alignment. This improves the (absolute) accuracy of the probe positioning.
- A computer running Windows and the DASY software.
- Remote control and teach pendant as well as additional circuitry for robot safety such as warning lamps, etc.
- The phantom, the device holder and other accessories according to the targeted measurement.

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EX3DV4 E-Field Probe

Construction	Symmetrical design with triangular core Built-in shielding against static charges PEEK enclosure material (resistant to organic solvents, e.g., DGBE)		
Calibration	Basic Broad Band Calibration in air Conversion Factors (CF) for HSL 2450/5250/5600/5750/5850/6500/7000MHz Additional CF for other liquids and frequencies upon request		
Frequency	10 MHz to > 6 GHz		
Directivity	± 0.3 dB in HSL (rotation around probe axis) ± 0.5 dB in tissue material (rotation normal to probe axis)		
Dynamic Range	10 μW/g to > 100 mW/g Linearity: ± 0.2 dB (noise: typically < 1 μW/g)		
Dimensions	Tip diameter: 2.5 mm		
Application	High precision dosimetric measurements in any exposure scenario (e.g., very strong gradient fields). Only probe which enables compliance testing for frequencies up to 6 GHz with precision of better 30%.		

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PHANTOM (ELI)

Model	ELI	
Construction	The ELI phantom is used for compliance testing of handheld and body-mounted wireless devices in the frequency range of 30 MHz to 6 GHz. ELI is fully compatible with the IEC 62209-2 standard and all known tissue simulating liquids. ELI has been optimized regarding its performance and can be integrated into our standard phantom tables. A cover prevents evaporation of the liquid. Reference markings on the phantom allow installation of the complete setup, including all predefined phantom positions and measurement grids, by teaching three points. The phantom is compatible with all SPEAG dosimetric probes and dipoles.	
Shell Thickness	2 ± 0.2 mm	
Filling Volume	Approx. 30 liters	
Dimensions	Major axis: 600 mm Minor axis: 400 mm	

DEVICE HOLDER

Construction	The device holder (Supporter) for Notebook is made by POM (polyoxymethylene resin) , which is non-metal and non-conductive. The height can be adjusted to fit varies kind of notebooks.	
		Device Holder

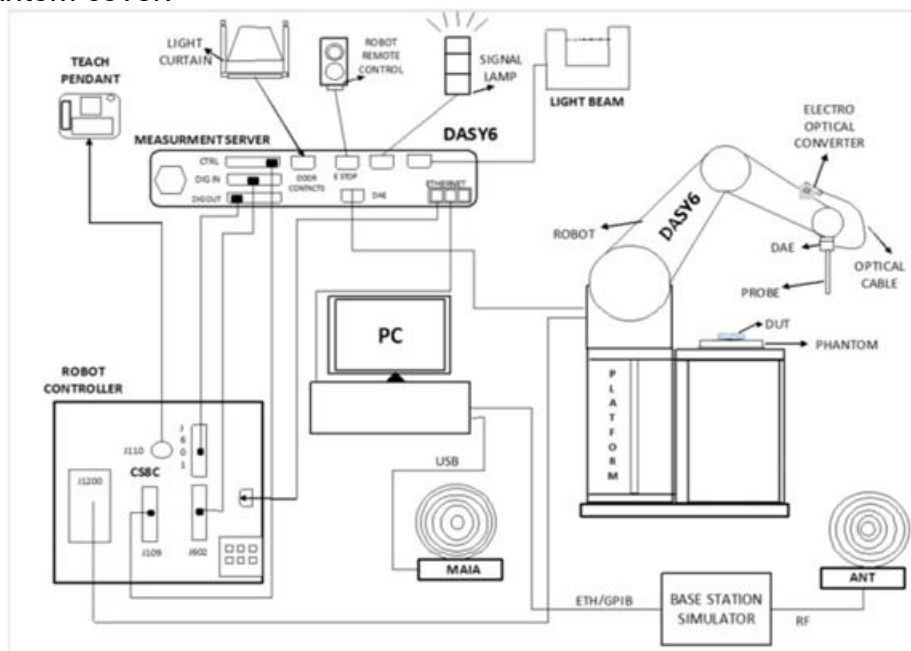
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2.3 PD system

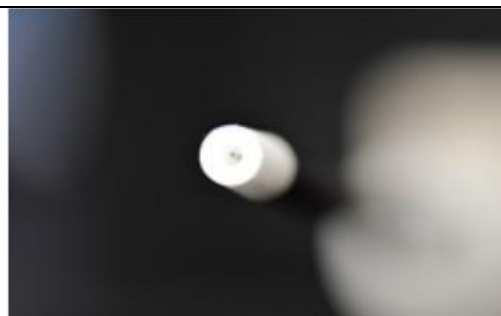
Block Diagram (DASY6)

Power density measurements for mmWave frequencies were performed using SPEAG DASY6 with cDASY6 5G module. The DASY6 included a high precision robotics system (Staubli), robot controller, desktop computer, near-field probe, probe alignment sensor, and the 5G phantom cover.



EUmmWVx probe

The EUmmWVx probe is based on the pseudo-vector probe design, which not only measures the field magnitude but also derives its polarization ellipse. The design entails two small 0.8mm dipole sensors mechanically protected by high-density foam, printed on both sides of a 0.9mm wide and 0.12mm thick glass substrate. The body of the probe is specifically constructed to minimize distortion by the scattered fields. The probe consist of two sensors with different angles (1 and 2) arranged in the same plane in the probe axis. Three or more measurements of the two sensors are taken for different probe rotational angles to derive the amplitude and polarization information. The probe design allows measurements at distances as small as 2mm from the sensors to the surface of the device under test (DUT). The typical sensor to probe tip distance is 1.5 mm. The exact distance is calibrated.



Two dipoles optimally arranged to obtain pseudo-vector information. Minimum 3 measurements/ point, 120° rotated around probe axis.

Sensors (0.8mm length) printed on glass substrate protected by high density foam. Low perturbation of the measured field. Requires positioner which can do accurate probe rotation.

Frequency Range

750 MHz – 110 GHz

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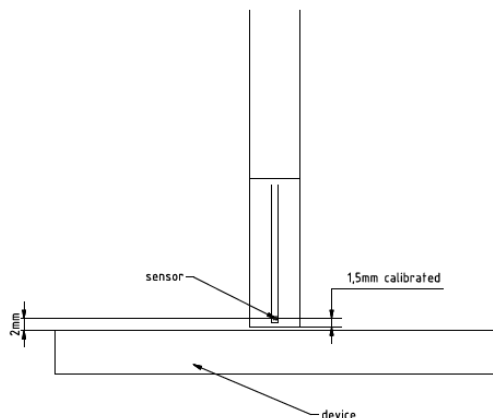
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Dynamic Range	< 20 V/m – 10,000 V/m with PRE-10 (min < 50 V/m - 3000 V/m)
Position Precision	< 0.2 mm (DASY6)
Dimensions	Overall length: 337 mm (tip: 20 mm) Tip diameter: encapsulation 8 mm (internal sensor < 1mm) Distance from probe tip to dipole centers: < 2 mm. Sensor displacement to probe's calibration point: < 0.3 mm
Applications	E-field measurements of 5G devices and other mm-wave transmitters operating above 10GHz in < 2 mm distance from device (free-space).Power density, H-field and far-field analysis using total field reconstruction (cDASY6 5G module required)
Compatibility	cDASY6 + 5G-Module SW1.0 and higher



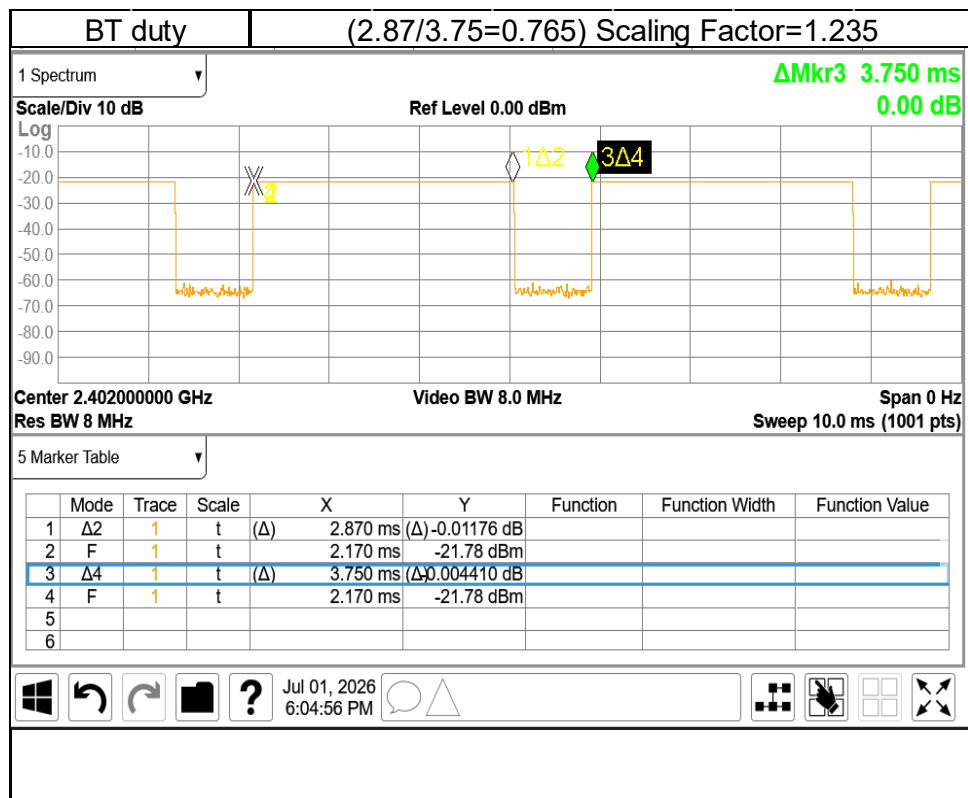
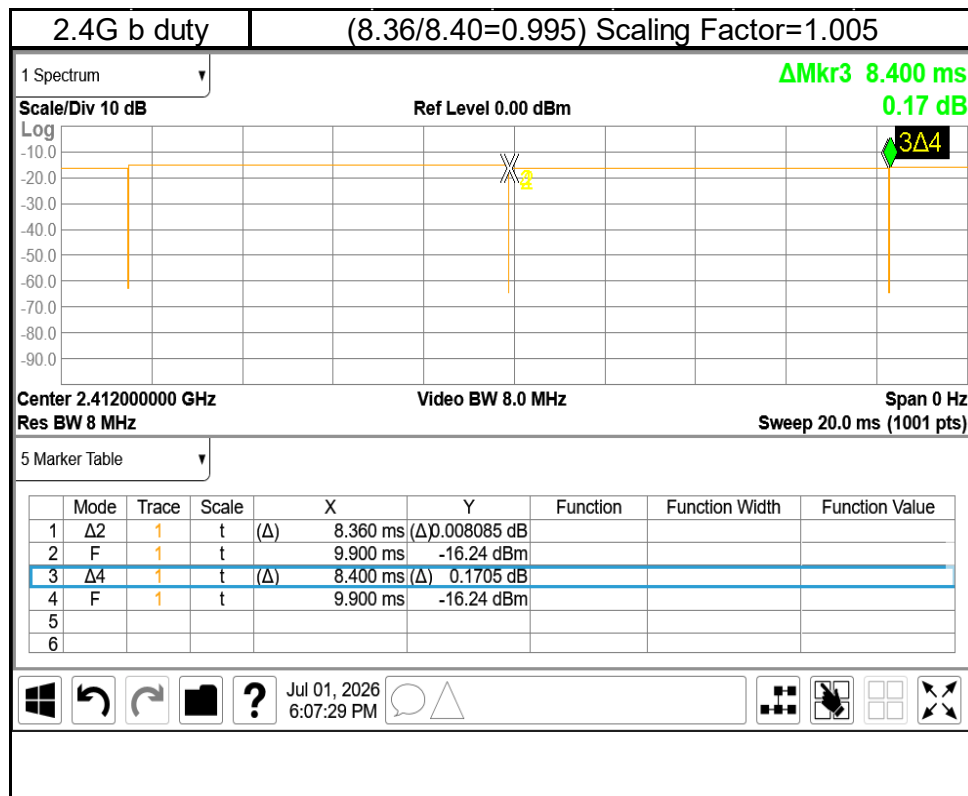
mmWave Phantom

The mmWave Phantom approximates free-space conditions, allowing for the evaluation of the antenna side of the device and the front (screen) side or any opposite-radiating side of wireless devices operating above 10 GHz without distorting the RF field. It consists of a 40mm thick Rohacell plate used as a test bed, which has a loss tangent ($\tan \delta$) ≤ 0.05 and a relative permittivity (ϵ_r) ≤ 1.2 . High-performance RF absorbers are placed below the foam.

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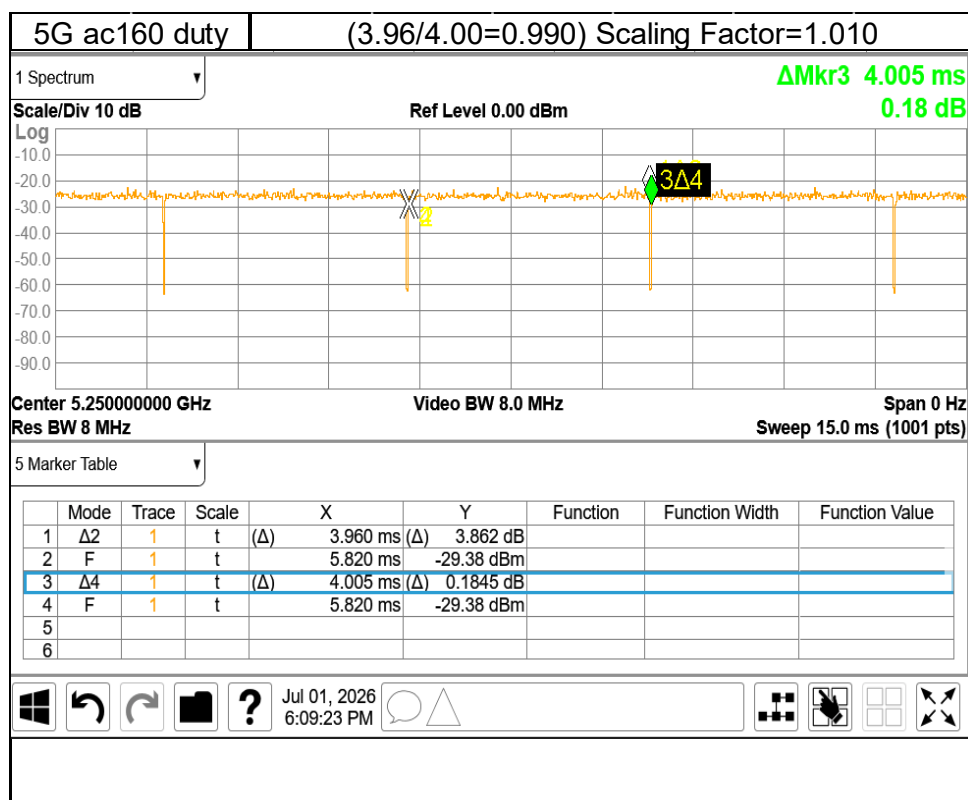
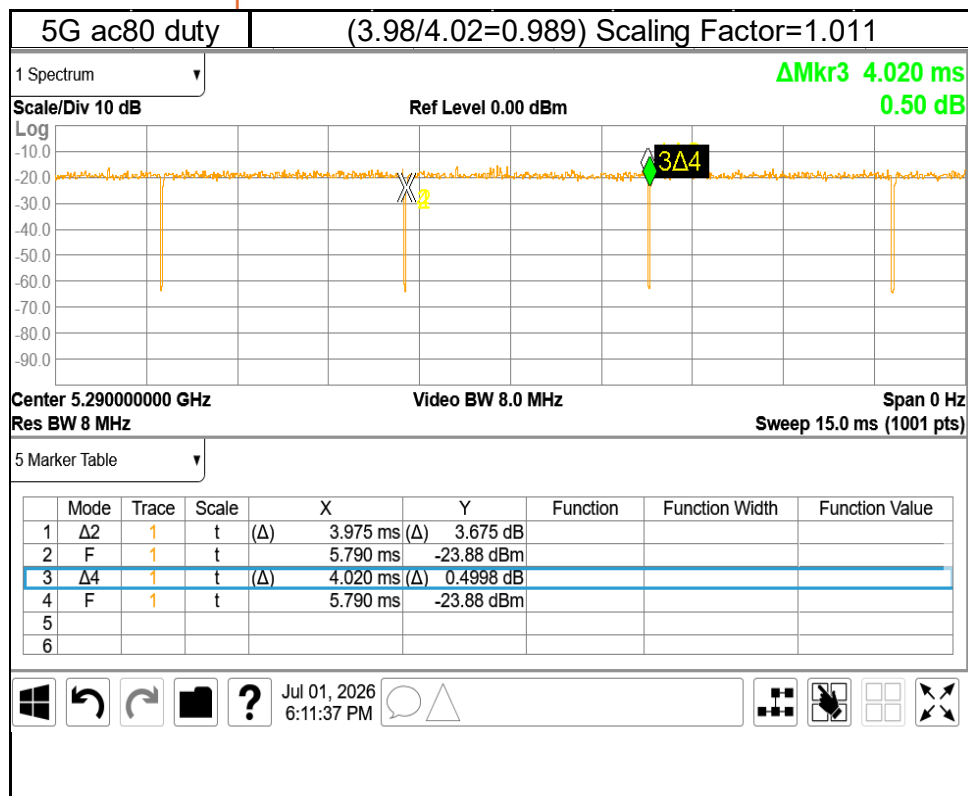
3 DUTY CYCLE



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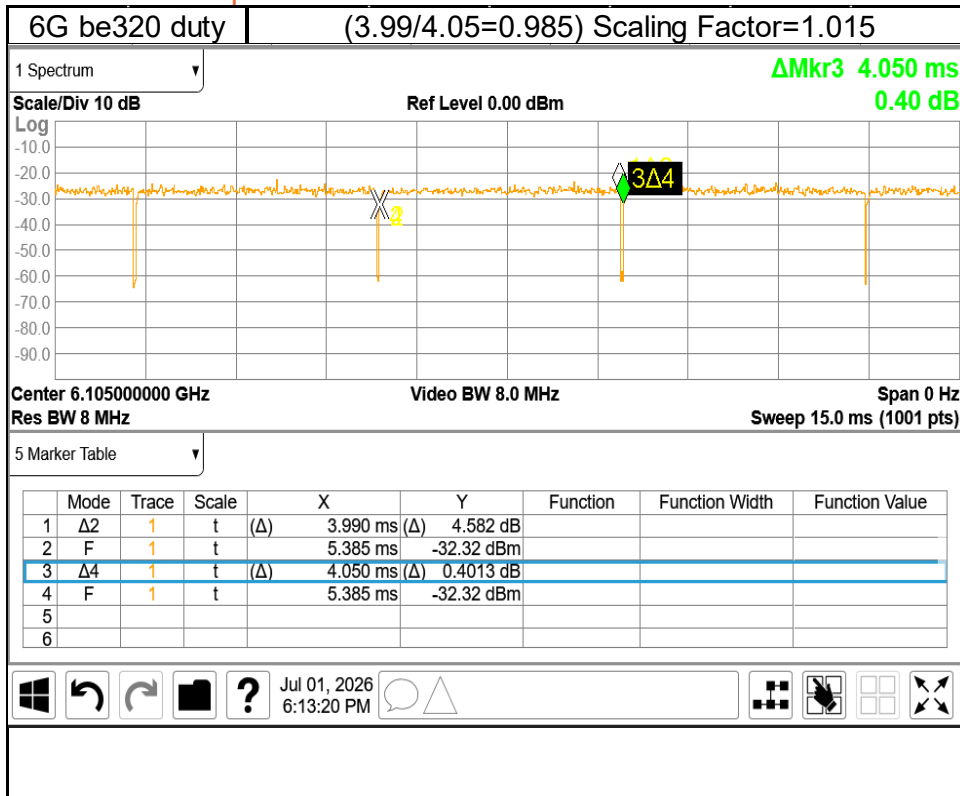
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4 SAR SYSTEM VERIFICATION

4.1 Tissue Simulating Liquid

For the measurement of the field distribution inside the SAM phantom with DASY, the phantom must be filled with homogeneous tissue simulating liquid. For head SAR testing, the liquid height from the ear rint (ERP) of the phantom to the liquid top surface is larger than 15cm. For body SAR testing, the liquid height from the center of the flat phantom to the liquid top surface is larger than 15cm.

4.2 Tissue Simulant Liquid measurement

The dielectric properties for this Head-simulant fluid were measured by using the SPEAG Dielectric Assessment Kit (DAKS-3.5)

All dielectric parameters of tissue simulates were measured within 24 hours of SAR measurements. The measured conductivity and permittivity are all within $\pm 5\%$ of the target values.

4.3 Measurement results of Tissue Simulant Liquid

Measured Frequency (MHz)	Target Dielectric Constant, ϵ_r	Target Conductivity, σ (S/m)	Measured Dielectric Constant, ϵ_r	Measured Conductivity, σ (S/m)	% dev ϵ_r	% dev σ	Limit	Measurement Date
2402	39.296	1.758	39.517	1.808	0.56%	2.82%	$\pm 5\%$	Jul. 01, 2026
2412	39.276	1.767	39.500	1.817	0.57%	2.83%	$\pm 5\%$	
2437	39.226	1.789	39.455	1.839	0.58%	2.81%	$\pm 5\%$	
2441	39.218	1.792	39.448	1.842	0.59%	2.78%	$\pm 5\%$	
2450	39.200	1.800	39.432	1.850	0.59%	2.78%	$\pm 5\%$	
2462	39.184	1.813	39.417	1.861	0.59%	2.66%	$\pm 5\%$	
2480	39.160	1.832	39.394	1.878	0.60%	2.51%	$\pm 5\%$	
5250	35.950	4.710	36.161	4.765	0.59%	1.17%	$\pm 5\%$	Jul. 02, 2026
5290	35.910	4.750	36.115	4.806	0.57%	1.18%	$\pm 5\%$	
5570	35.545	5.039	35.795	5.097	0.70%	1.16%	$\pm 5\%$	
5600	35.500	5.070	35.761	5.128	0.74%	1.14%	$\pm 5\%$	
5750	35.350	5.220	35.589	5.283	0.68%	1.21%	$\pm 5\%$	
5775	35.325	5.245	35.561	5.309	0.67%	1.22%	$\pm 5\%$	
5815	35.285	5.285	35.515	5.351	0.65%	1.25%	$\pm 5\%$	
5850	35.250	5.323	35.475	5.387	0.64%	1.21%	$\pm 5\%$	Jul. 03, 2026
6105	34.974	5.604	35.178	5.654	0.58%	0.89%	$\pm 5\%$	
6265	34.782	5.793	34.986	5.822	0.59%	0.51%	$\pm 5\%$	
6425	34.590	5.982	34.794	5.992	0.59%	0.18%	$\pm 5\%$	
6500	34.500	6.070	34.704	6.072	0.59%	0.03%	$\pm 5\%$	
6585	34.398	6.169	34.602	6.163	0.59%	-0.09%	$\pm 5\%$	
6745	34.206	6.354	34.410	6.335	0.60%	-0.30%	$\pm 5\%$	
6905	34.014	6.540	34.218	6.508	0.60%	-0.49%	$\pm 5\%$	
7000	33.900	6.650	34.104	6.611	0.60%	-0.59%	$\pm 5\%$	

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4.4 The composition of the tissue simulating liquid:

Simulating Liquids for 600 MHz -10 GHz, Manufactured by SPEAG:

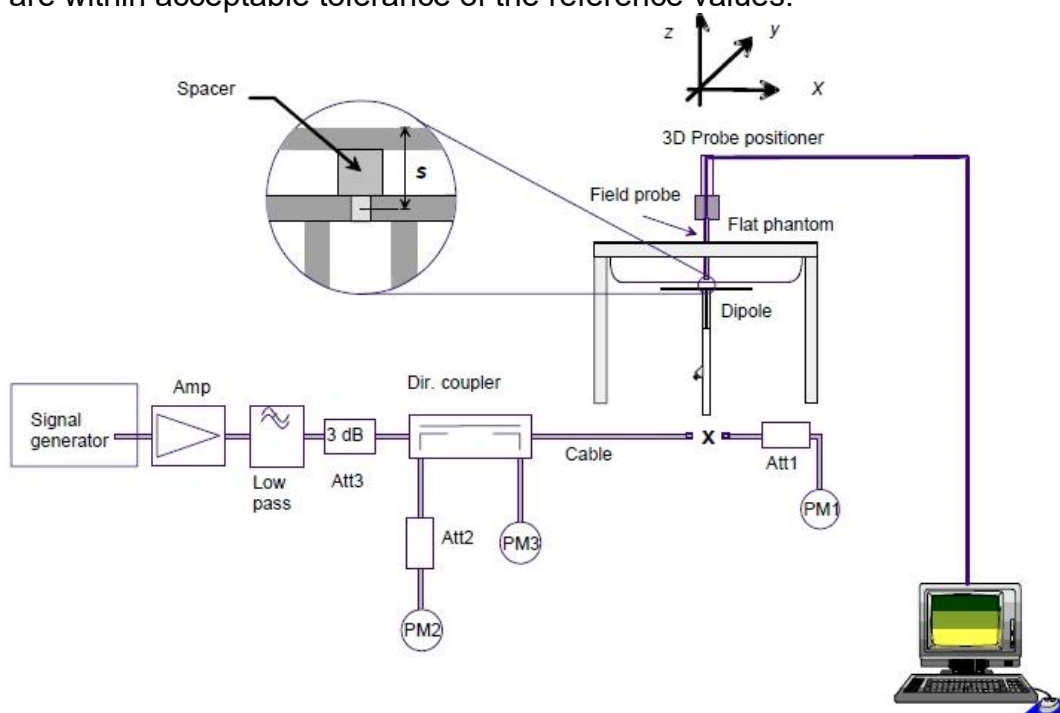
Broad-band head tissue simulating liquids	SPEAG Product	Frequency range (MHz)	Main Ingredients
	HBBL600-10000V6	600 - 10000	Water, Oil

4.5 System check

The microwave circuit arrangement for system check is sketched in below. The daily system accuracy verification occurs within the flat section of the SAM phantom and ELI phantom. A SAR measurement was performed to see if the measured SAR was within +/- 10% from the target SAR values.

The tests were conducted on the same days as the measurement of the DUT. The obtained results from the system accuracy verification are displayed with SAR values normalized to 1W forward power delivered to the dipole.

During the tests, the liquid depth from the center of the flat phantom to the liquid top surface was 15 cm above in all the cases. It is seen that the system is operating within its specification, as the results are within acceptable tolerance of the reference values.



The block diagram of system check

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4.6 System check results

Validation Kit	S/N	Frequency (MHz)	1W Target 1g-SAR (W/kg)	pin=250mW Measured 1g-SAR (W/kg)	Normalized to 1W 1g-SAR (W/kg)	Deviation (%)	Limit	Measurement Date
D2450V2	727	2450	52.6	12.6	50.4	-4.18	± 10%	Jul.01,2026
Validation Kit	S/N	Frequency (MHz)	1W Target 1g-SAR (W/kg)	pin=100mW Measured 1g-SAR (W/kg)	Normalized to 1W 1g-SAR (W/kg)	Deviation (%)	Limit	Measurement Date
D5GHzV2	1349	5250	80.9	8.05	80.5	-0.49	± 10%	Jul.02,2026
D5GHzV2	1349	5600	82.4	8.04	80.4	-2.43	± 10%	Jul.02,2026
D5GHzV2	1349	5750	80.8	7.79	77.9	-3.59	± 10%	Jul.02,2026
D5GHzV2	1349	5850	79.9	7.76	77.6	-2.88	± 10%	Jul.02,2026
Validation Kit	S/N	Frequency (MHz)	1W Target 1g-SAR (W/kg)	pin=100mW Measured 1g-SAR (W/kg)	Normalized to 1W 1g-SAR (W/kg)	Deviation (%)	Limit	Measurement Date
D6.5GHzV2	1006	6500	295	30.4	304	3.05	± 10%	Jul.03,2026
D7GHzV2	1007	7000	287	29.4	294	2.44	± 10%	Jul.03,2026

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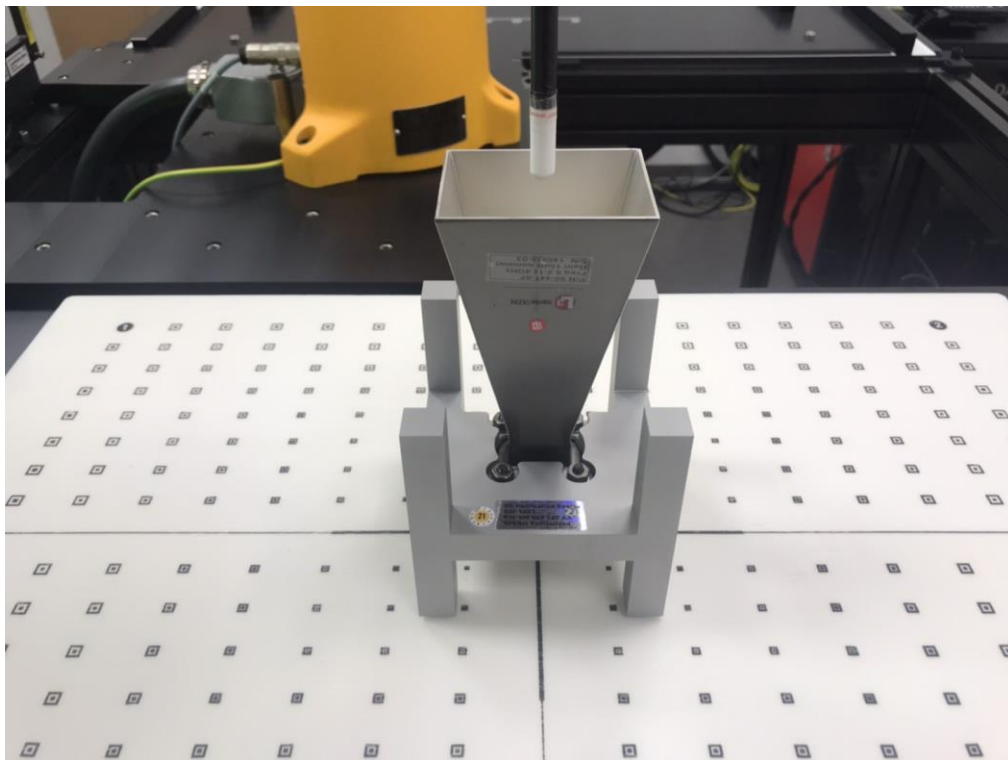
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5 PD SYSTEM VERIFICATION

5.1 System check

The system was verified to be within ± 0.66 dB of the power density targets on the calibration certificate according to the test system specification in the user's manual and calibration facility recommendation. The 0.66 dB deviation threshold represents the expanded uncertainty for system performance checks using SPEAG's mmWave verification sources. The same spatial resolution and measurement region used in the source calibration was applied during the system check.

The measured power density distribution of verification source was also confirmed through visual inspection to have no noticeable differences, both spatially (shape) and numerically (level) from the distribution provided by the manufacturer, per November 2017 TCBC Workshop Notes.



System Verification Setup Photo

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5.2 System check result

The system was verified to be within ± 0.66 dB of the power density targets on the calibration certificate according to the test system specification in the user's manual and calibration facility recommendation. The 0.66 dB deviation threshold represents the expanded uncertainty for system performance checks using SPEAG's mmWave verification sources. The same spatial resolution and measurement region used in the source calibration was applied during the system check. The measured power density distribution of verification source was also confirmed through visual inspection to have no noticeable differences, both spatially (shape) and numerically (level) from the distribution provided by the manufacturer, per November 2017 TCBC Workshop Notes.

Frequency (MHz)	PD Verification Source (MHz)	Probe S/N	DAE S/N	Distance (mm)	Prad (mW)	Measured 4cm ² (W/m ²)	Target 4cm ² (W/m ²)	Deviation (dB)	Date
10000	10000	9399	1260	2	93.3	52.6	55.5	-0.23	Jul.03,2026

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6 TEST CONFIGURATIONS

6.1 Test Environment

Ambient Temperature: $22 \pm 2^\circ \text{C}$

Tissue Simulating Liquid: $22 \pm 2^\circ \text{C}$

6.2 Test Note

- **General:** Measurements are performed respectively on the lowest, middle and highest channels of the operating band(s).
- **General:** The EUT is set to maximum power level during all tests, and at the beginning of each test the battery is fully charged.
- **General:** During the SAR testing, the DASY system checks power drift by comparing the e-field strength of one specific location measured at the beginning with that measured at the end of the SAR testing.
- **General:** According to KDB447498D01v06, testing of other required channels is not required when the reported 1-g SAR for the highest output channel is $\leq 0.8 \text{ W/kg}$, when the transmission band is $\leq 100 \text{ MHz}$.
- **General:** According to KDB865664D01v01r04, SAR measurement variability must be assessed for each frequency band. When the original highest measured SAR is $\geq 0.8 \text{ W/kg}$, repeated that measurement once. Perform a second repeated measurement only if the ratio of largest to smallest SAR for the original and first repeated measurements is > 1.20 or when the original or repeated measurement is $\geq 1.45 \text{ W/kg}$ ($\sim 10\%$ from the 1-g SAR limit).
- **WLAN 2.4GHz:** 802.11b DSSS SAR Test Requirements: SAR is measured for 2.4 GHz 802.11b DSSS mode using the highest measured maximum output power channel, when the reported SAR of the highest measured maximum output power channel for the exposure configuration is $\leq 0.8 \text{ W/kg}$, no further SAR testing is required for 802.11b DSSS in that exposure configuration. When the reported SAR is $> 0.8 \text{ W/kg}$, SAR is required for that exposure configuration using the next highest measured output power channel. When any reported SAR is $> 1.2 \text{ W/kg}$, SAR is required for the third channel; i.e., all channels require testing.
- **WLAN 2.4GHz:** 802.11g/n OFDM SAR Test Exclusion Requirements: SAR is not required for 802.11g/n since the highest reported SAR for DSSS is adjusted by the ratio of OFDM to DSSS specified maximum output power and the adjusted SAR is $\leq 1.2 \text{ W/kg}$.
- **WLAN 5GHz:** Initial Test Configuration: An initial test configuration is determined for OFDM transmission modes according to the channel bandwidth, modulation and data rate combination(s) with the highest maximum output power specified for production units in each standalone and aggregated frequency band. SAR is measured using the highest measured maximum output power channel. When the reported SAR of the initial test configuration is $> 0.8 \text{ W/kg}$, SAR measurement is required for the subsequent next highest measured output power channel(s) in the initial test configuration until the reported SAR is $\leq 1.2 \text{ W/kg}$ or all required channels are tested. Since the highest reported SAR for the initial test configuration is adjusted by the ratio of the subsequent test configuration to initial test configuration

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specified maximum output power and the adjusted SAR is ≤ 1.2 W/kg, SAR is not required for subsequent test configuration.

- **WLAN 5GHz:** Based on FCC guidance, general principles of KDB248227D01 can be applied to 802.11ax to determine initial test configuration with 802.11ax being considered as the highest 802.11 mode for the appropriate frequency band.

- **WLAN 6GHz:** Per October 2020 & April 2021 TCB Workshop Interim procedures and FCC guidance, start instead with a minimum of 5 test channels across the full band, then adapt and apply conducted power and SAR test reduction procedures of KDB Pub. 248227 v02r02. WIFI 6E SAR is measured by using 6-7GHz parameters per IEC/IEEE62209-1528:2020 and report also estimated absorbed PD (for reference purposes only, not specifically for compliance). For the highest SAR test configurations also measure incident PD (total) using mmW near-field probe and total-field/power-density reconstruction method.

- **WLAN 6GHz:** Per equipment manufacturer guidance, power density was measured at $d=2\text{mm}$ with the grid step (0.0625λ) for determining compliance at $d=2\text{mm}$.

- **WLAN 6GHz:** According to October 2020 TCB Workshop Interim procedures, power density results were scaled according to IEC 62479:2010 for the portion of the measurement uncertainty $> 30\%$. Total expanded uncertainty of 2.67 dB (85%) was used to determine the psPD measurement scaling factor.

- **WLAN 6GHz:** Per FCC guidance, for simultaneous transmission evaluation, using SAR sum and SPLSR for simultaneous transmit exclusion analyses and evaluations.

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6.3 Test position

SAR test position (0mm)

SAR was tested for bottom edge with 0mm.

*** WLAN/BT SAR data for back side, left side, top side and right side can be covered by module level SAR because the antenna distances for these positions are larger than that in module SAR test report, Report No.: 250519-04.TR03.
(Refer to Appendix A for antenna location)**

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7 MAXIMUM OUTPUT POWER

7.1 WLAN

Aux						
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
2.45GHz	802.11b	1	2412	1Mbps	12.00	11.93
		6	2437		12.00	11.82
		11	2462		12.00	11.92
	802.11g	1	2412	6Mbps	12.00	11.80
		6	2437		12.00	11.76
		11	2462		12.00	11.71
	802.11n20-HT0	1	2412	MCS0	12.00	11.71
		6	2437		12.00	11.76
		11	2462		12.00	11.72
	802.11ax20-HE0	1	2412	MCS0	12.00	11.70
		6	2437		12.00	11.71
		11	2462		12.00	11.67
	802.11be20-EHT0	1	2412	MCS0	12.00	11.73
		6	2437		12.00	11.83
		11	2462		12.00	11.70
	802.11n40-HT0	3	2422	MCS0	12.00	11.77
		6	2437		12.00	11.70
		9	2452		12.00	11.81
	802.11ax40-HE0	3	2422	MCS0	12.00	11.69
		6	2437		12.00	11.77
		9	2452		12.00	11.84
	802.11be40-EHT0	3	2422	MCS0	12.00	11.70
		6	2437		12.00	11.82
		9	2452		12.00	11.79

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Aux						
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
5.15-5.25 GHz	802.11a	36	5180	6Mbps	9.50	9.34
		40	5200		9.50	9.20
		44	5220		9.50	9.24
		48	5240		9.50	9.30
	802.11n20-HT0	36	5180	MCS0	9.50	9.22
		40	5200		9.50	9.21
		44	5220		9.50	9.31
		48	5240		9.50	9.24
	802.11ax20-HE0	36	5180	MCS0	9.50	9.17
		40	5200		9.50	9.18
		44	5220		9.50	9.25
		48	5240		9.50	9.29
	802.11be20-EHT0	36	5180	MCS0	9.50	9.22
		40	5200		9.50	9.33
		44	5220		9.50	9.29
		48	5240		9.50	9.18
	802.11n40-HT0	38	5190	MCS0	9.50	9.17
		46	5230		9.50	9.21
	802.11ax40-HE0	38	5190	MCS0	9.50	9.20
		46	5230		9.50	9.26
	802.11be40-EHT0	38	5190	MCS0	9.50	9.30
		46	5230		9.50	9.28
	802.11ac80-VHT0	42	5210	MCS0	9.50	9.20
	802.11ax80-HE0	42	5210	MCS0	9.50	9.24
	802.11be80-EHT0	42	5210	MCS0	9.50	9.24
	802.11ac160-VHT0	50	5250	MCS0	9.50	9.45
	802.11ax160-HE0	50	5250	MCS0	9.50	9.28
	802.11be160-EHT0	50	5250	MCS0	9.50	9.18

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5.25-5.35 GHz	802.11a	52	5260	6Mbps	9.50	9.16
		56	5280		9.50	9.19
		60	5300		9.50	9.33
		64	5320		9.50	9.17
	802.11n20-HT0	52	5260	MCS0	9.50	9.23
		56	5280		9.50	9.23
		60	5300		9.50	9.35
		64	5320		9.50	9.26
	802.11ax20-HE0	52	5260	MCS0	9.50	9.33
		56	5280		9.50	9.26
		60	5300		9.50	9.31
		64	5320		9.50	9.24
	802.11be20-EHT0	52	5260	MCS0	9.50	9.22
		56	5280		9.50	9.31
		60	5300		9.50	9.31
		64	5320		9.50	9.34
	802.11n40-HT0	54	5270	MCS0	9.50	9.27
		62	5310		9.50	9.30
	802.11ax40-HE0	54	5270	MCS0	9.50	9.18
		62	5310		9.50	9.32
	802.11be40-EHT0	54	5270	MCS0	9.50	9.19
		62	5310		9.50	9.30
	802.11ac80-VHT0	58	5290	MCS0	9.50	9.49
	802.11ax80-HE0	58	5290	MCS0	9.50	9.16
	802.11be80-EHT0	58	5290	MCS0	9.50	9.28

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5.6GHz	802.11a	100	5500	6Mbps	9.50	9.33
		120	5600		9.50	9.19
		140	5700		9.50	9.20
		144	5720		9.50	9.22
	802.11n20-HT0	100	5500	MCS0	9.50	9.26
		120	5600		9.50	9.27
		140	5700		9.50	9.24
		144	5720		9.50	9.30
	802.11ax20-HE0	100	5500	MCS0	9.50	9.32
		120	5600		9.50	9.31
		140	5700		9.50	9.22
		144	5720		9.50	9.19
	802.11be20-EHT0	100	5500	MCS0	9.50	9.35
		120	5600		9.50	9.17
		140	5700		9.50	9.31
		144	5720		9.50	9.25
	802.11n40-HT0	102	5510	MCS0	9.50	9.29
		118	5590		9.50	9.28
		134	5670		9.50	9.33
		142	5710		9.50	9.27
	802.11ax40-HE0	102	5510	MCS0	9.50	9.31
		118	5590		9.50	9.20
		134	5670		9.50	9.26
		142	5710		9.50	9.32
	802.11be40-EHT0	102	5510	MCS0	9.50	9.33
		118	5590		9.50	9.33
		134	5670		9.50	9.15
		142	5710		9.50	9.23
	802.11ac80-VHT0	106	5530	MCS0	9.50	9.16
		122	5610		9.50	9.27
		138	5690		9.50	9.21
	802.11ax80-HE0	106	5530	MCS0	9.50	9.29
		122	5610		9.50	9.33
		138	5690		9.50	9.25
	802.11be80-EHT0	106	5530	MCS0	9.50	9.21
		122	5610		9.50	9.23
		138	5690		9.50	9.31
	802.11ac160-VHT0	114	5570	MCS0	9.50	9.49
	802.11ax160-HE0	114	5570	MCS0	9.50	9.17
	802.11be160-EHT0	114	5570	MCS0	9.50	9.24

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5.8GHz	802.11a	149	5745	6Mbps	9.50	9.17
		157	5785		9.50	9.30
		165	5825		9.50	9.22
	802.11n20-HT0	149	5745	MCS0	9.50	9.23
		157	5785		9.50	9.33
		165	5825		9.50	9.16
	802.11ax20-HE0	149	5745	MCS0	9.50	9.24
		157	5785		9.50	9.35
		165	5825		9.50	9.34
	802.11be20-EHT0	149	5745	MCS0	9.50	9.32
		157	5785		9.50	9.33
		165	5825		9.50	9.30
	802.11n40-HT0	151	5755	MCS0	9.50	9.22
		159	5795		9.50	9.21
	802.11ax40-HE0	151	5755	MCS0	9.50	9.16
		159	5795		9.50	9.24
	802.11be40-EHT0	151	5755	MCS0	9.50	9.20
		159	5795		9.50	9.15
	802.11ac80-VHT0	155	5775	MCS0	9.50	9.45
	802.11ax80-HE0	155	5775	MCS0	9.50	9.17
	802.11be80-EHT0	155	5775	MCS0	9.50	9.21

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5.9GHz	802.11a	169	5845	6Mbps	9.50	9.24
		173	5865		9.50	9.18
		177	5885		9.50	9.30
	802.11n20-HT0	169	5845	MCS0	9.50	9.32
		173	5865		9.50	9.34
		177	5885		9.50	9.31
	802.11ax20-HE0	169	5845	MCS0	9.50	9.30
		173	5865		9.50	9.30
		177	5885		9.50	9.29
	802.11be20-EHT0	169	5845	MCS0	9.50	9.32
		173	5865		9.50	9.17
		177	5885		9.50	9.31
	802.11n40-HT0	167	5835	MCS0	9.50	9.24
		175	5875		9.50	9.34
	802.11ax40-HE0	167	5835	MCS0	9.50	9.33
		175	5875		9.50	9.35
	802.11be40-EHT0	167	5835	MCS0	9.50	9.27
		175	5875		9.50	9.23
	802.11ac80-VHT0	171	5855	MCS0	9.50	9.30
	802.11ax80-HE0	171	5855	MCS0	9.50	9.29
	802.11be80-EHT0	171	5855	MCS0	9.50	9.25
	802.11ac160-VHT0	163	5815	MCS0	9.50	9.40
	802.11ax160-HE0	163	5815	MCS0	9.50	9.28
	802.11be160-EHT0	163	5815	MCS0	9.50	9.33

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f (886-2) 2298-0488

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Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
2.45GHz	802.11b	1	2412	1Mbps	12.00	11.99
		6	2437		12.00	11.87
		11	2462		12.00	11.93
	802.11g	1	2412	6Mbps	12.00	11.62
		6	2437		12.00	11.70
		11	2462		12.00	11.63
	802.11n20-HT0	1	2412	MCS0	12.00	11.69
		6	2437		12.00	11.78
		11	2462		12.00	11.76
	802.11ax20-HE0	1	2412	MCS0	12.00	11.61
		6	2437		12.00	11.62
		11	2462		12.00	11.65
	802.11be20-EHT0	1	2412	MCS0	12.00	11.79
		6	2437		12.00	11.72
		11	2462		12.00	11.68
	802.11n40-HT0	3	2422	MCS0	12.00	11.61
		6	2437		12.00	11.70
		9	2452		12.00	11.65
	802.11ax40-HE0	3	2422	MCS0	12.00	11.73
		6	2437		12.00	11.65
		9	2452		12.00	11.69
	802.11be40-EHT0	3	2422	MCS0	12.00	11.67
		6	2437		12.00	11.62
		9	2452		12.00	11.74

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t (886-2) 2299-3279

f (886-2) 2298-0488

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5.15-5.25 GHz	802.11a	36	5180	6Mbps	9.50	9.19
		40	5200		9.50	9.29
		44	5220		9.50	9.21
		48	5240		9.50	9.25
	802.11n20-HT0	36	5180	MCS0	9.50	9.11
		40	5200		9.50	9.20
		44	5220		9.50	9.11
		48	5240		9.50	9.18
	802.11ax20-HE0	36	5180	MCS0	9.50	9.28
		40	5200		9.50	9.16
		44	5220		9.50	9.27
		48	5240		9.50	9.15
	802.11be20-EHT0	36	5180	MCS0	9.50	9.11
		40	5200		9.50	9.21
		44	5220		9.50	9.29
		48	5240		9.50	9.25
	802.11n40-HT0	38	5190	MCS0	9.50	9.23
		46	5230		9.50	9.12
	802.11ax40-HE0	38	5190	MCS0	9.50	9.29
		46	5230		9.50	9.26
	802.11be40-EHT0	38	5190	MCS0	9.50	9.20
		46	5230		9.50	9.19
	802.11ac80-VHT0	42	5210	MCS0	9.50	9.24
	802.11ax80-HE0	42	5210	MCS0	9.50	9.18
	802.11be80-EHT0	42	5210	MCS0	9.50	9.17
	802.11ac160-VHT0	50	5250	MCS0	9.50	9.45
	802.11ax160-HE0	50	5250	MCS0	9.50	9.17
	802.11be160-EHT0	50	5250	MCS0	9.50	9.16

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f (886-2) 2298-0488

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5.25-5.35 GHz	802.11a	52	5260	6Mbps	9.50	9.23
		56	5280		9.50	9.15
		60	5300		9.50	9.23
		64	5320		9.50	9.13
	802.11n20-HT0	52	5260	MCS0	9.50	9.28
		56	5280		9.50	9.27
		60	5300		9.50	9.21
		64	5320		9.50	9.20
	802.11ax20-HE0	52	5260	MCS0	9.50	9.28
		56	5280		9.50	9.16
		60	5300		9.50	9.29
		64	5320		9.50	9.25
	802.11be20-EHT0	52	5260	MCS0	9.50	9.17
		56	5280		9.50	9.10
		60	5300		9.50	9.19
		64	5320		9.50	9.29
	802.11n40-HT0	54	5270	MCS0	9.50	9.30
		62	5310		9.50	9.27
	802.11ax40-HE0	54	5270	MCS0	9.50	9.26
		62	5310		9.50	9.29
	802.11be40-EHT0	54	5270	MCS0	9.50	9.28
		62	5310		9.50	9.26
	802.11ac80-VHT0	58	5290	MCS0	9.50	9.49
	802.11ax80-HE0	58	5290	MCS0	9.50	9.21
	802.11be80-EHT0	58	5290	MCS0	9.50	9.16

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f (886-2) 2298-0488

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5.6GHz	802.11a	100	5500	6Mbps	9.50	9.20
		120	5600		9.50	9.27
		140	5700		9.50	9.16
		144	5720		9.50	9.30
	802.11n20-HT0	100	5500	MCS0	9.50	9.28
		120	5600		9.50	9.21
		140	5700		9.50	9.23
		144	5720		9.50	9.16
	802.11ax20-HE0	100	5500	MCS0	9.50	9.30
		120	5600		9.50	9.28
		140	5700		9.50	9.29
		144	5720		9.50	9.13
	802.11be20-EHT0	100	5500	MCS0	9.50	9.24
		120	5600		9.50	9.22
		140	5700		9.50	9.14
		144	5720		9.50	9.18
	802.11n40-HT0	102	5510	MCS0	9.50	9.29
		118	5590		9.50	9.23
		134	5670		9.50	9.11
		142	5710		9.50	9.26
	802.11ax40-HE0	102	5510	MCS0	9.50	9.10
		118	5590		9.50	9.19
		134	5670		9.50	9.20
		142	5710		9.50	9.12
	802.11be40-EHT0	102	5510	MCS0	9.50	9.25
		118	5590		9.50	9.18
		134	5670		9.50	9.22
		142	5710		9.50	9.16
	802.11ac80-VHT0	106	5530	MCS0	9.50	9.20
		122	5610		9.50	9.26
		138	5690		9.50	9.15
	802.11ax80-HE0	106	5530	MCS0	9.50	9.12
		122	5610		9.50	9.25
		138	5690		9.50	9.15
	802.11be80-EHT0	106	5530	MCS0	9.50	9.21
		122	5610		9.50	9.14
		138	5690		9.50	9.29
	802.11ac160-VHT0	114	5570	MCS0	9.50	9.49
	802.11ax160-HE0	114	5570	MCS0	9.50	9.15
	802.11be160-EHT0	114	5570	MCS0	9.50	9.16

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f (886-2) 2298-0488

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5.8GHz	802.11a	149	5745	6Mbps	9.50	9.16
		157	5785		9.50	9.27
		165	5825		9.50	9.19
	802.11n20-HT0	149	5745	MCS0	9.50	9.16
		157	5785		9.50	9.13
		165	5825		9.50	9.27
	802.11ax20-HE0	149	5745	MCS0	9.50	9.25
		157	5785		9.50	9.18
		165	5825		9.50	9.24
	802.11be20-EHT0	149	5745	MCS0	9.50	9.18
		157	5785		9.50	9.14
		165	5825		9.50	9.26
	802.11n40-HT0	151	5755	MCS0	9.50	9.25
		159	5795		9.50	9.28
	802.11ax40-HE0	151	5755	MCS0	9.50	9.11
		159	5795		9.50	9.15
	802.11be40-EHT0	151	5755	MCS0	9.50	9.23
		159	5795		9.50	9.26
	802.11ac80-VHT0	155	5775	MCS0	9.50	9.49
	802.11ax80-HE0	155	5775	MCS0	9.50	9.12
	802.11be80-EHT0	155	5775	MCS0	9.50	9.15

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f (886-2) 2298-0488

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5.9GHz	802.11a	169	5845	6Mbps	9.50	9.13
		173	5865		9.50	9.26
		177	5885		9.50	9.26
	802.11n20-HT0	169	5845	MCS0	9.50	9.27
		173	5865		9.50	9.11
		177	5885		9.50	9.17
	802.11ax20-HE0	169	5845	MCS0	9.50	9.22
		173	5865		9.50	9.13
		177	5885		9.50	9.12
	802.11be20-EHT0	169	5845	MCS0	9.50	9.29
		173	5865		9.50	9.17
		177	5885		9.50	9.24
	802.11n40-HT0	167	5835	MCS0	9.50	9.22
		175	5875		9.50	9.21
	802.11ax40-HE0	167	5835	MCS0	9.50	9.26
		175	5875		9.50	9.10
	802.11be40-EHT0	167	5835	MCS0	9.50	9.20
		175	5875		9.50	9.17
	802.11ac80-VHT0	171	5855	MCS0	9.50	9.27
	802.11ax80-HE0	171	5855	MCS0	9.50	9.23
	802.11be80-EHT0	171	5855	MCS0	9.50	9.25
	802.11ac160-VHT0	163	5815	MCS0	9.50	9.48
	802.11ax160-HE0	163	5815	MCS0	9.50	9.18
	802.11be160-EHT0	163	5815	MCS0	9.50	9.29

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7.2 WLAN 6GHz

Aux						
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
U-NII-5 6.2GHz	802.11ax20-HE0	1	5955	MCS0	10.00	9.92
		45	6175		10.00	9.85
		93	6415		10.00	9.78
	802.11be20-EHT0	1	5955	MCS0	10.00	9.88
		45	6175		10.00	9.85
		93	6415		10.00	9.89
	802.11ax40-HE0	3	5965	MCS0	10.00	9.79
		43	6165		10.00	9.74
		91	6405		10.00	9.86
	802.11be40-EHT0	3	5965	MCS0	10.00	9.78
		43	6165		10.00	9.83
		91	6405		10.00	9.78
	802.11ax80-HE0	7	5985	MCS0	10.00	9.75
		39	6145		10.00	9.73
		87	6385		10.00	9.79
	802.11be80-EHT0	7	5985	MCS0	10.00	9.73
		39	6145		10.00	9.87
		87	6385		10.00	9.87
	802.11ax160-HE0	15	6025	MCS0	10.00	9.81
		47	6185		10.00	9.78
		79	6345		10.00	9.74
	802.11be160-EHT0	15	6025	MCS0	10.00	9.75
		47	6185		10.00	9.88
		79	6345		10.00	9.91
	802.11be320-EHT0	31	6105	MCS0	10.00	9.94
		63	6265		10.00	9.97

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Aux						
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
U-NII-6 6.5GHz	802.11ax20-HE0	97	6435	MCS0	10.00	9.72
		105	6475		10.00	9.79
		113	6515		10.00	9.89
	802.11be20-EHT0	97	6435	MCS0	10.00	9.73
		105	6475		10.00	9.79
		113	6515		10.00	9.74
	802.11ax40-HE0	99	6445	MCS0	10.00	9.75
		107	6485		10.00	9.87
	802.11be40-EHT0	99	6445	MCS0	10.00	9.88
		107	6485		10.00	9.81
	802.11ax80-HE0	103	6465	MCS0	10.00	9.77
		119	6545		10.00	9.76
	802.11be80-EHT0	103	6465	MCS0	10.00	9.88
		119	6545		10.00	9.88
	802.11ax160-HE0	111	6505	MCS0	10.00	9.88
	802.11be160-EHT0	111	6505	MCS0	10.00	9.82
	802.11be320-EHT0	95	6425	MCS0	10.00	9.99

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Aux						
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
U-NII-7 6.7GHz	802.11ax20-HE0	117	6535	MCS0	10.00	9.82
		149	6695		10.00	9.78
		181	6855		10.00	9.87
	802.11be20-EHT0	117	6535	MCS0	10.00	9.85
		149	6695		10.00	9.77
		181	6855		10.00	9.86
	802.11ax40-HE0	115	6525	MCS0	10.00	9.92
		147	6685		10.00	9.87
		179	6845		10.00	9.84
	802.11be40-EHT0	115	6525	MCS0	10.00	9.79
		147	6685		10.00	9.77
		179	6845		10.00	9.86
	802.11ax80-HE0	135	6625	MCS0	10.00	9.91
		151	6705		10.00	9.80
		167	6785		10.00	9.91
	802.11be80-EHT0	135	6625	MCS0	10.00	9.76
		151	6705		10.00	9.88
		167	6785		10.00	9.85
	802.11ax160-HE0	143	6665	MCS0	10.00	9.75
		175	6825		10.00	9.89
	802.11be160-EHT0	143	6665	MCS0	10.00	9.84
		175	6825		10.00	9.74
	802.11be320-EHT0	127	6585	MCS0	10.00	9.95
		159	6745		10.00	9.89

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Aux						
Mode	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
U-NII-8 7.0GHz	802.11ax20-HE0	185	6875	MCS0	5.00	4.82
		209	6995		5.75	5.64
		233	7115		5.75	5.57
	802.11be20-EHT0	185	6875	MCS0	5.00	4.85
		209	6995		5.75	5.54
		233	7115		5.75	5.51
	802.11ax40-HE0	187	6885	MCS0	8.25	8.11
		227	7085		8.75	8.57
	802.11be40-EHT0	187	6885	MCS0	8.25	8.03
		227	7085		8.75	8.56
	802.11ax80-HE0	183	6865	MCS0	10.00	9.82
		199	6945		10.00	9.91
		215	7025		10.00	9.83
	802.11be80-EHT0	183	6865	MCS0	10.00	9.75
		199	6945		10.00	9.86
		215	7025		10.00	9.80
	802.11ax160-HE0	207	6985	MCS0	10.00	9.84
	802.11be160-EHT0	207	6985	MCS0	10.00	9.83
	802.11be320-EHT0	191	6905	MCS0	10.00	9.91

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Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
U-NII-5 6.2GHz	802.11ax20-HE0	1	5955	MCS0	10.00	9.79
		45	6175		10.00	9.71
		93	6415		10.00	9.83
	802.11be20-EHT0	1	5955	MCS0	10.00	9.89
		45	6175		10.00	9.83
		93	6415		10.00	9.77
	802.11ax40-HE0	3	5965	MCS0	10.00	9.75
		43	6165		10.00	9.87
		91	6405		10.00	9.74
	802.11be40-EHT0	3	5965	MCS0	10.00	9.76
		43	6165		10.00	9.71
		91	6405		10.00	9.77
	802.11ax80-HE0	7	5985	MCS0	10.00	9.72
		39	6145		10.00	9.86
		87	6385		10.00	9.72
	802.11be80-EHT0	7	5985	MCS0	10.00	9.89
		39	6145		10.00	9.79
		87	6385		10.00	9.75
	802.11ax160-HE0	15	6025	MCS0	10.00	9.76
		47	6185		10.00	9.79
		79	6345		10.00	9.87
	802.11be160-EHT0	15	6025	MCS0	10.00	9.78
		47	6185		10.00	9.81
		79	6345		10.00	9.89
	802.11be320-EHT0	31	6105	MCS0	10.00	9.99
		63	6265		10.00	9.98

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Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
U-NII-6 6.5GHz	802.11ax20-HE0	97	6435	MCS0	10.00	9.88
		105	6475		10.00	9.90
		113	6515		10.00	9.80
	802.11be20-EHT0	97	6435	MCS0	10.00	9.81
		105	6475		10.00	9.71
		113	6515		10.00	9.86
	802.11ax40-HE0	99	6445	MCS0	10.00	9.82
		107	6485		10.00	9.77
	802.11be40-EHT0	99	6445	MCS0	10.00	9.79
		107	6485		10.00	9.71
	802.11ax80-HE0	103	6465	MCS0	10.00	9.75
		119	6545		10.00	9.88
	802.11be80-EHT0	103	6465	MCS0	10.00	9.82
		119	6545		10.00	9.81
	802.11ax160-HE0	111	6505	MCS0	10.00	9.80
	802.11be160-EHT0	111	6505	MCS0	10.00	9.83
	802.11be320-EHT0	95	6425	MCS0	10.00	9.99

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Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
U-NII-7 6.7GHz	802.11ax20-HE0	117	6535	MCS0	10.00	9.89
		149	6695		10.00	9.75
		181	6855		10.00	9.74
	802.11be20-EHT0	117	6535	MCS0	10.00	9.85
		149	6695		10.00	9.78
		181	6855		10.00	9.73
	802.11ax40-HE0	115	6525	MCS0	10.00	9.80
		147	6685		10.00	9.78
		179	6845		10.00	9.74
	802.11be40-EHT0	115	6525	MCS0	10.00	9.82
		147	6685		10.00	9.71
		179	6845		10.00	9.77
	802.11ax80-HE0	135	6625	MCS0	10.00	9.75
		151	6705		10.00	9.72
		167	6785		10.00	9.80
	802.11be80-EHT0	135	6625	MCS0	10.00	9.75
		151	6705		10.00	9.73
		167	6785		10.00	9.87
	802.11ax160-HE0	143	6665	MCS0	10.00	9.79
		175	6825		10.00	9.71
	802.11be160-EHT0	143	6665	MCS0	10.00	9.88
		175	6825		10.00	9.86
	802.11be320-EHT0	127	6585	MCS0	10.00	9.93
		159	6745		10.00	9.87

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Mode	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
U-NII-8 7.0GHz	802.11ax20-HE0	185	6875	MCS0	5.50	5.13
		209	6995		5.25	5.04
		233	7115		6.00	5.80
	802.11be20-EHT0	185	6875	MCS0	5.50	5.16
		209	6995		5.25	5.06
		233	7115		6.00	5.78
	802.11ax40-HE0	187	6885	MCS0	8.50	8.49
		227	7085		8.75	8.46
	802.11be40-EHT0	187	6885	MCS0	8.50	8.19
		227	7085		8.75	8.48
	802.11ax80-HE0	183	6865	MCS0	10.00	9.89
		199	6945		10.00	9.84
		215	7025		10.00	9.79
	802.11be80-EHT0	183	6865	MCS0	10.00	9.87
		199	6945		10.00	9.83
		215	7025		10.00	9.82
	802.11ax160-HE0	207	6985	MCS0	10.00	9.87
	802.11be160-EHT0	207	6985	MCS0	10.00	9.78
	802.11be320-EHT0	191	6905	MCS0	10.00	9.99

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7.3 Bluetooth

Aux

Mode	Channel	Frequency (MHz)	1Mbps		2Mbps		3Mbps	
			Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
BR/EDR	CH 00	2402	7.00	6.72	7.00	6.58	7.00	6.56
	CH 39	2441		6.91		6.84		6.81
	CH 78	2480		6.66		6.51		6.49

Main

Mode	Channel	Frequency (MHz)	1Mbps		2Mbps		3Mbps	
			Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
BR/EDR	CH 00	2402	8.00	7.68	8.00	7.54	8.00	7.55
	CH 39	2441		7.76		7.61		7.59
	CH 78	2480		7.59		7.48		7.45

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7.4 BLE

Aux

Mode	Channel	Frequency (MHz)	GFSK	
			Max. Rated Avg.Power + Max. Tolerance (dBm)	Average Output Power (dBm)
BLE_1M	CH 00	2402	7	5.95
	CH 19	2440		6.13
	CH 39	2480		5.94
Mode	Channel	Frequency (MHz)	GFSK	
			Max. Rated Avg.Power + Max. Tolerance (dBm)	Average Output Power (dBm)
BLE_2M	CH 00	2402	7	5.63
	CH 19	2440		6.03
	CH 39	2480		5.67

Main

Mode	Channel	Frequency (MHz)	GFSK	
			Max. Rated Avg.Power + Max. Tolerance (dBm)	Average Output Power (dBm)
BLE_1M	CH 00	2402	8	7.33
	CH 19	2440		7.05
	CH 39	2480		7.22
Mode	Channel	Frequency (MHz)	GFSK	
			Max. Rated Avg.Power + Max. Tolerance (dBm)	Average Output Power (dBm)
BLE_2M	CH 00	2402	8	6.79
	CH 19	2440		6.85
	CH 39	2480		6.71

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8 SUMMARY OF RESULTS

8.1 Decision rules

Reported measurement data comply with Test Methodology in section 1.1.

Determining compliance shall be based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.

8.2 Summary of SAR Results

Body

Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		ID
										Measured	Reported	
WLAN 802.11b	Aux	Bottom Edge_Aux	0	1	2412	12.00	11.93	1.01	101.62%	0.370	0.378	-
WLAN 802.11b	Aux	Bottom Edge_Aux	0	6	2437	12.00	11.82	1.01	104.23%	0.367	0.384	-
WLAN 802.11b	Aux	Bottom Edge_Aux	0	11	2462	12.00	11.92	1.01	101.86%	0.434	0.444	001
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		ID
										Measured	Reported	
Bluetooth(GFSK)	Aux	Bottom Edge_Aux	0	00	2402	7.00	6.72	1.24	106.66%	0.114	0.150	-
Bluetooth(GFSK)	Aux	Bottom Edge_Aux	0	39	2441	7.00	6.91	1.24	102.09%	0.134	0.169	-
Bluetooth(GFSK)	Aux	Bottom Edge_Aux	0	78	2480	7.00	6.66	1.24	108.14%	0.148	0.198	002
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(160M) 5.2G	Aux	Bottom Edge_Aux	0	50	5250	9.50	9.45	1.01	101.16%	0.635	0.649	003
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(80M) 5.3G	Aux	Bottom Edge_Aux	0	58	5290	9.50	9.49	1.01	100.23%	0.677	0.686	004
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(160M) 5.6G	Aux	Bottom Edge_Aux	0	114	5570	9.50	9.49	1.01	100.23%	0.536	0.543	005
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(80M) 5.8G	Aux	Bottom Edge_Aux	0	155	5775	9.50	9.45	1.01	101.16%	0.636	0.650	006
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(160M) 5.9G	Aux	Bottom Edge_Aux	0	163	5815	9.50	9.40	1.01	102.33%	0.607	0.627	007
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		ID
										Measured	Reported	
WLAN 802.11b	Main	Bottom Edge_Main	0	1	2412	12.00	11.99	1.01	100.23%	0.176	0.177	-
WLAN 802.11b	Main	Bottom Edge_Main	0	6	2437	12.00	11.87	1.01	103.04%	0.209	0.216	-
WLAN 802.11b	Main	Bottom Edge_Main	0	11	2462	12.00	11.93	1.01	101.62%	0.311	0.318	008
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		ID
										Measured	Reported	
Bluetooth(GFSK)	Main	Bottom Edge_Main	0	00	2402	8.00	7.68	1.24	107.65%	0.073	0.097	-
Bluetooth(GFSK)	Main	Bottom Edge_Main	0	39	2441	8.00	7.76	1.24	105.68%	0.094	0.123	-
Bluetooth(GFSK)	Main	Bottom Edge_Main	0	78	2480	8.00	7.59	1.24	109.90%	0.145	0.197	009
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(160M) 5.2G	Main	Bottom Edge_Main	0	50	5250	9.50	9.45	1.01	101.16%	0.320	0.327	010
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(80M) 5.3G	Main	Bottom Edge_Main	0	58	5290	9.50	9.49	1.01	100.23%	0.371	0.376	011
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(160M) 5.6G	Main	Bottom Edge_Main	0	114	5570	9.50	9.49	1.01	100.23%	0.332	0.336	012
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(80M) 5.8G	Main	Bottom Edge_Main	0	155	5775	9.50	9.49	1.01	100.23%	0.332	0.336	013
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(160M) 5.9G	Main	Bottom Edge_Main	0	163	5815	9.50	9.48	1.01	100.46%	0.405	0.411	014

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Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-5 6.2GHz 802.11be(320M)	Aux	Bottom Edge_Aux	0	31	6105	10.00	9.94	1.02	101.39%	0.631	0.649	3.82	3.931	015
U-NII-5 6.2GHz 802.11be(320M)	Aux	Bottom Edge_Aux	0	63	6265	10.00	9.97	1.02	100.69%	0.853	0.872	5.29	5.407	016
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-6 6.5GHz 802.11be(320M)	Aux	Bottom Edge_Aux	0	95	6425	10.00	9.99	1.02	100.23%	0.544	0.553	3.35	3.408	017
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-7 6.7GHz 802.11be(320M)	Aux	Bottom Edge_Aux	0	127	6585	10.00	9.95	1.02	101.16%	0.536	0.550	3.15	3.234	-
U-NII-7 6.7GHz 802.11be(320M)	Aux	Bottom Edge_Aux	0	159	6745	10.00	9.89	1.02	102.57%	0.703	0.732	4.53	4.716	018
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-8 7.0GHz 802.11be(320M)	Aux	Bottom Edge_Aux	0	191	6905	10.00	9.91	1.02	102.09%	0.669	0.693	4.38	4.539	019
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-5 6.2GHz 802.11be(320M)	Main	Bottom Edge_Main	0	31	6105	10.00	9.99	1.02	100.23%	0.278	0.283	1.77	1.801	020
U-NII-5 6.2GHz 802.11be(320M)	Main	Bottom Edge_Main	0	63	6265	10.00	9.98	1.02	100.46%	0.249	0.254	1.54	1.570	021
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-6 6.5GHz 802.11be(320M)	Main	Bottom Edge_Main	0	95	6425	10.00	9.99	1.02	100.23%	0.253	0.257	1.55	1.577	022
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-7 6.7GHz 802.11be(320M)	Main	Bottom Edge_Main	0	127	6585	10.00	9.93	1.02	101.62%	0.252	0.260	1.54	1.588	023
U-NII-7 6.7GHz 802.11be(320M)	Main	Bottom Edge_Main	0	159	6745	10.00	9.87	1.02	103.04%	0.210	0.220	1.29	1.349	-
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 1g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-8 7.0GHz 802.11be(320M)	Main	Bottom Edge_Main	0	191	6905	10.00	9.99	1.02	100.23%	0.250	0.254	1.52	1.546	024

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Limb

Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		ID
										Measured	Reported	
WLAN 802.11b	Aux	Front Surface	0	1	2412	12.00	11.93	1.01	101.62%	0.047	0.048	-
WLAN 802.11b	Aux	Front Surface	0	6	2437	12.00	11.82	1.01	104.23%	0.055	0.058	-
WLAN 802.11b	Aux	Front Surface	0	11	2462	12.00	11.92	1.01	101.86%	0.085	0.087	027
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		ID
										Measured	Reported	
Bluetooth(GFSK)	Aux	Front Surface	0	00	2402	7.00	6.72	1.24	106.66%	0.013	0.017	-
Bluetooth(GFSK)	Aux	Front Surface	0	39	2441	7.00	6.91	1.24	102.09%	0.018	0.023	-
Bluetooth(GFSK)	Aux	Front Surface	0	78	2480	7.00	6.66	1.24	108.14%	0.036	0.048	028
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(160M) 5.2G	Aux	Front Surface	0	50	5250	9.50	9.45	1.01	101.16%	0.040	0.041	029
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(80M) 5.3G	Aux	Front Surface	0	58	5290	9.50	9.49	1.01	100.23%	0.044	0.045	030
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(160M) 5.6G	Aux	Front Surface	0	114	5570	9.50	9.49	1.01	100.23%	0.042	0.043	031
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(80M) 5.8G	Aux	Front Surface	0	155	5775	9.50	9.45	1.01	101.16%	0.055	0.056	032
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(160M) 5.9G	Aux	Front Surface	0	163	5815	9.50	9.40	1.01	102.33%	0.051	0.053	033
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		ID
										Measured	Reported	
WLAN 802.11b	Main	Front Surface	0	1	2412	12.00	11.99	1.01	100.23%	0.030	0.030	-
WLAN 802.11b	Main	Front Surface	0	6	2437	12.00	11.87	1.01	103.04%	0.041	0.042	-
WLAN 802.11b	Main	Front Surface	0	11	2462	12.00	11.93	1.01	101.62%	0.056	0.057	034
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		ID
										Measured	Reported	
Bluetooth(GFSK)	Main	Front Surface	0	00	2402	8.00	7.68	1.24	107.65%	0.011	0.015	-
Bluetooth(GFSK)	Main	Front Surface	0	39	2441	8.00	7.76	1.24	105.68%	0.016	0.021	-
Bluetooth(GFSK)	Main	Front Surface	0	78	2480	8.00	7.59	1.24	109.90%	0.026	0.035	035
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(160M) 5.2G	Main	Front Surface	0	50	5250	9.50	9.45	1.01	101.16%	0.052	0.053	036
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(80M) 5.3G	Main	Front Surface	0	58	5290	9.50	9.49	1.01	100.23%	0.056	0.057	037
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(160M) 5.6G	Main	Front Surface	0	114	5570	9.50	9.49	1.01	100.23%	0.050	0.051	038
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(80M) 5.8G	Main	Front Surface	0	155	5775	9.50	9.49	1.01	100.23%	0.052	0.053	039
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		ID
										Measured	Reported	
WLAN 802.11ac(160M) 5.9G	Main	Front Surface	0	163	5815	9.50	9.48	1.01	100.46%	0.058	0.059	040

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Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-5 6.2GHz 802.11be(320M)	Aux	Front Surface	0	31	6105	10.00	9.94	1.02	101.39%	0.030	0.031	0.845	0.870	041
U-NII-5 6.2GHz 802.11be(320M)	Aux	Front Surface	0	63	6265	10.00	9.97	1.02	100.69%	0.039	0.040	0.909	0.929	042
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-6 6.5GHz 802.11be(320M)	Aux	Front Surface	0	95	6425	10.00	9.99	1.02	100.23%	0.027	0.027	0.644	0.655	043
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-7 6.7GHz 802.11be(320M)	Aux	Front Surface	0	127	6585	10.00	9.95	1.02	101.16%	0.050	0.051	1.150	1.181	-
U-NII-7 6.7GHz 802.11be(320M)	Aux	Front Surface	0	159	6745	10.00	9.89	1.02	102.57%	0.053	0.055	1.240	1.291	044
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-8 7.0GHz 802.11be(320M)	Aux	Front Surface	0	191	6905	10.00	9.91	1.02	102.09%	0.051	0.053	1.190	1.233	045
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-5 6.2GHz 802.11be(320M)	Main	Front Surface	0	31	6105	10.00	9.99	1.02	100.23%	0.030	0.031	0.682	0.694	046
U-NII-5 6.2GHz 802.11be(320M)	Main	Front Surface	0	63	6265	10.00	9.98	1.02	100.46%	0.028	0.029	0.654	0.667	047
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-6 6.5GHz 802.11be(320M)	Main	Front Surface	0	95	6425	10.00	9.99	1.02	100.23%	0.031	0.032	0.720	0.732	048
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-7 6.7GHz 802.11be(320M)	Main	Front Surface	0	127	6585	10.00	9.93	1.02	101.62%	0.033	0.034	0.760	0.784	049
U-NII-7 6.7GHz 802.11be(320M)	Main	Front Surface	0	159	6745	10.00	9.87	1.02	103.04%	0.029	0.030	0.625	0.654	-
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Duty cycle scaling	Power scaling	Averaged SAR over 10g (W/kg)		Estimated APD W/m ² (4cm ²)		ID
										Measured	Reported	Measured	Reported	
U-NII-8 7.0GHz 802.11be(320M)	Main	Front Surface	0	191	6905	10.00	9.99	1.02	100.23%	0.036	0.037	0.835	0.849	050

Note:

Reported SAR = measured SAR * Power scaling * Duty cycle scaling

Reported APD = measured APD * Power scaling * Duty cycle scaling

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8.3 Summary of PD Results

Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Tune-up Scaling	Duty cycle scaling	Measurement uncertainty	PD result(4cm)				ID
											Measured Total psPD (W/m ²)	Reported Total psPD (W/m ²)	Measured Normal psPD (W/m ²)	Reported Normal psPD (W/m ²)	
WLAN 6E 802.11be(320M) U-NII-5	Aux	Bottom Edge_Aux	2	63	6265	10.00	9.97	100.69%	1.02	1.55	3.420	5.418	2.670	4.230	025
Band	Antenna	Position	Distance (mm)	Channel	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Tune-up Scaling	Duty cycle scaling	Measurement uncertainty	PD result(4cm)				ID
											Measured Total psPD (W/m ²)	Reported Total psPD (W/m ²)	Measured Normal psPD (W/m ²)	Reported Normal psPD (W/m ²)	
WLAN 6E 802.11be(320M) U-NII-5	Main	Bottom Edge_Main	2	31	6105	10.00	9.99	100.23%	1.02	1.55	1.720	2.712	1.250	1.971	026

Note:

Reported PD = measured PD * Power scaling * Duty cycle scaling * Uncertainty scaling

8.4 Reporting statements of conformity

The conformity statement in this report is based solely on the test results, measurement uncertainty is excluded.

8.5 Conclusion

The device is compliant because all the standalone results are less than their corresponding criteria.

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

f (886-2) 2298-0488

www.sgs.com.tw

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9 SIMULTANEOUS TRANSMISSION ANALYSIS

9.1 Simultaneous Transmission Scenarios:

Simultaneous Transmission configurations
WLAN 2.4GHz Main + BT Aux
WLAN 2.4GHz Main + WLAN 2.4GHz Aux
WLAN 5GHz Main + BT Aux
WLAN 5GHz Main + WLAN 5GHz Aux
WLAN 5GHz Main + WLAN 5GHz Aux + BT Aux
WLAN 6GHz Main + BT Aux
WLAN 6GHz Main + WLAN 6GHz Aux
WLAN 6GHz Main + WLAN 6GHz Aux + BT Aux

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9.2 Estimated SAR calculation

According to KDB447498 D01v06 – When standalone SAR test exclusion applies to an antenna that transmits simultaneously with other antennas, the standalone SAR must be estimated according to following to determine simultaneous transmission SAR test exclusion:

$$\text{Estimated SAR} = \frac{\text{Max. tune up power (mW)}}{\text{Min. test separation distance(mm)}} \times \frac{\sqrt{f(\text{GHz})}}{7.5}$$

If the minimum test separation distance is < 5mm, a distance of 5mm is used for estimated SAR calculation. When the test separation distance is >50mm, the 0.4W/kg is used for SAR-1g.

9.3 SPLSR evaluation and analysis

Per KDB447498D01, when the sum of SAR is larger than the limit, SAR test exclusion is determined by the SAR sum to peak location separation ratio(SPLSR).

The simultaneous transmitting antennas in each operating mode and exposure condition combination must be considered one pair at a time to determine the SAR to peak location separation ratio to qualify for test exclusion.

The ratio is determined by $(\text{SAR1} + \text{SAR2})^{1.5}/R_i$, rounded to two decimal digits, and must be ≤ 0.04 for all antenna pairs in the configuration to qualify for 1-g SAR test exclusion.

SAR1 and SAR2 are the highest reported or estimated SAR for each antenna in the pair, and R_i is the separation distance between the peak SAR locations for the antenna pair in mm.

When standalone test exclusion applies, SAR is estimated; the peak location is assumed to be at the feed-point or geometric center of the antenna.

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Simultaneous Transmission Combination Body

Exposure Position		Reported SAR								Scenario 1	Scenario 2	Scenario 3	Scenario 4	Scenario 5	Scenario 6	Scenario 7	Scenario 8
		2	3	4	5	6	7	8	9	3+6	2+3	5+6	4+5	4+5+6	6+9	8+9	6+8+9
		2.4GHz WLAN Aux	2.4GHz WLAN Main	5GHz WLAN Aux	5GHz WLAN Main	Bluetooth Aux	Bluetooth Main	6GHz WLAN Aux	6GHz WLAN Main	Summed	Summed	Summed	Summed	Summed	Summed	Summed	Summed
		1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
Bottom Edge_Aux	0	0.444		0.686		0.198		0.872		0.516	0.762	0.609	1.097	1.295	0.481	1.155	1.353
Bottom Edge_Main	0		0.318		0.411		0.197		0.283								

Limb

Exposure Position		Reported SAR								Scenario 1	Scenario 2	Scenario 3	Scenario 4	Scenario 5	Scenario 6	Scenario 7	Scenario 8
		2	3	4	5	6	7	8	9	3+6	2+3	5+6	4+5	4+5+6	6+9	8+9	6+8+9
		2.4GHz WLAN Aux	2.4GHz WLAN Main	5GHz WLAN Aux	5GHz WLAN Main	Bluetooth Aux	Bluetooth Main	6GHz WLAN Aux	6GHz WLAN Main	Summed	Summed	Summed	Summed	Summed	Summed	Summed	Summed
		10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
Front Surface	0	0.087	0.057	0.056	0.059	0.048	0.035	0.055	0.037	0.105	0.144	0.107	0.115	0.163	0.085	0.092	0.140

9.4 Conclusion

The simultaneous transmission is compliant because both SAR sum and/or SPLSR are less than their corresponding criteria.

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10 INSTRUMENTS LIST

Equipment List					
Manufacturer	Device	Type	Serial number	Date of last calibration	Date of next calibration
SPEAG	Data acquisition Electronics	DAE4	1260	Sep/28/2025	Sep/27/2026
SPEAG	Dosimetric E-Field Probe	EX3DV4	7686	Sep/29/2025	Sep/28/2026
SPEAG	E-field Probe for Near Field Application	EUmmWV3	9399	Jan/19/2026	Jan/18/2027
SPEAG	System Validation Dipole	D2450V2	727	Apr/15/2025	Apr/14/2028
SPEAG	System Validation Dipole	D5GHzV2	1349	Mar/19/2024	Mar/18/2027
SPEAG	System Validation Dipole	D6.5GHzV2	1006	Aug/12/2025	Aug/11/2028
SPEAG	System Validation Dipole	D7GHzV2	1007	Aug/12/2025	Aug/11/2028
SPEAG	5G Verification Source 10GHz	5G-Veri10	1021	Jan/15/2026	Jan/14/2027
SPEAG	Dielectric Assessment Kit	DAKS-3.5	1053	Feb/19/2026	Feb/18/2027
Agilent	MXG Analog Signal Generator	N5181A	MY50145142	Dec/24/2025	Dec/23/2026
R&S	MXG Analog Signal Generator	SMB100A03	182012	Aug/09/2025	Aug/08/2026
Agilent	Dual-directional coupler	772D	MY46151258	Oct/08/2025	Oct/07/2026
Agilent	Dual-directional coupler	778D	MY46151242	Sep/09/2025	Sep/08/2026
EMCI	Amplifier	ZHL-42	980189	Calibration not required	Calibration not required
EMCI	Amplifier	ZVE-8G	980190	Calibration not required	Calibration not required
R&S	Power Meter	NRX	105651	Nov/26/2025	Nov/25/2026
R&S	Power Sensor	NRP6A	104247	Nov/26/2025	Nov/25/2026
R&S	Power Sensor	NRP6A	104246	Nov/26/2025	Nov/25/2026
SPEAG	Software	DASY 8 V16.0.2.83	N/A	Calibration not required	Calibration not required
SPEAG	Software	DASY 8 mmWave V3.0.0.841	N/A	Calibration not required	Calibration not required
SPEAG	Phantom	ELI	N/A	Calibration not required	Calibration not required
SPEAG	Phantom	mmWave Phantom	N/A	Calibration not required	Calibration not required
LKM	Digital thermometer	DTM3000	EC14010603	Nov/25/2025	Nov/24/2026
TECPEL	Digital thermometer	HTC-1	EC23010602	Jan/12/2026	Jan/11/2027

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11 UNCERTAINTY BUDGET

Measurement Uncertainty evaluation template for DUT SAR test (3-6G)

A	c	D	e		f	g	h=c * f / e	i=c * g / e	k
Source of Uncertainty	Tolerance/ Uncertain	Probabili ty	Div	Div Value	ci (1g)	ci (10g)	Standard uncertainty	Standard uncertainty	vi, or Veff
Measurement system									
Probe calibration	6.55%	N	1	1	1	1	6.55%	6.55%	∞
Isotropy , Axial	3.50%	R	√3	1.732	1	1	2.02%	2.02%	∞
Isotropy, Hemispherical	9.60%	R	√3	1.732	1	1	5.54%	5.54%	∞
Modulation Response	2.40%	R	√3	1.732	1	1	1.40%	1.40%	∞
Boundary Effect	1.00%	R	√3	1.732	1	1	0.58%	0.58%	∞
Linearity	4.70%	R	√3	1.732	1	1	2.71%	2.71%	∞
Detection Limits	1.00%	R	√3	1.732	1	1	0.58%	0.58%	∞
Readout Electronics	0.30%	N	1	1	1	1	0.30%	0.30%	∞
Response time	0.80%	R	√3	1.732	1	1	0.46%	0.46%	∞
Integration Time	2.60%	R	√3	1.732	1	1	1.50%	1.50%	∞
Measurement drift (class A evaluation)	1.75%	R	√3	1.732	1	1	1.01%	1.01%	∞
RF ambient condition - noise	3.00%	R	√3	1.732	1	1	1.73%	1.73%	∞
RF ambient conditions - reflections	3.00%	R	√3	1.732	1	1	1.73%	1.73%	∞
Probe positioner Mechanical restrictions	0.40%	R	√3	1.732	1	1	0.23%	0.23%	∞
Probe Positioning with respect to phantom	2.90%	R	√3	1.732	1	1	1.67%	1.67%	∞
Post-processing	1.00%	R	√3	1.732	1	1	0.58%	0.58%	∞
Max SAR Eval	1.00%	R	√3	1.732	1	1	0.58%	0.58%	∞
Test Sample related									
Test sample positioning	2.90%	N	1	1	1	1	2.90%	2.90%	M-1
Device Holder Uncertainty	3.60%	N	1	1	1	1	3.60%	3.60%	M-1
Drift of output power	5.00%	R	√3	1.732	1	1	2.89%	2.89%	∞
Phantom and Setup									
Phantom Uncertainty	4.00%	R	√3	1.732	1	1	2.31%	2.31%	∞
Liquid permittivity (mea.)	5.39%	N	1	1	0.64	0.43	3.45%	2.32%	M
Liquid Conductivity (mea.)	0.74%	N	1	1	0.6	0.49	0.44%	0.36%	M
Combined standard uncertainty		RSS					12.22%	11.94%	
Expan uncertainty (95% confidence)							24.44%	23.88%	

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Measurement Uncertainty evaluation template for DUT SAR test (0.3-3G)

A	c	D	e		f	g	h=c * f / e	i=c * g / e	k
Source of Uncertainty	Tolerance/ Uncertainty	Probability	Div	Div Value	ci (1g)	ci (10g)	Standard uncertainty	Standard uncertainty	vi, or Veff
Measurement system									
Probe calibration	6.00%	N	1	1	1	1	6.00%	6.00%	∞
Isotropy , Axial	3.50%	R	√3	1.732	1	1	2.02%	2.02%	∞
Isotropy, Hemispherical	9.60%	R	√3	1.732	1	1	5.54%	5.54%	∞
Modulation Response	2.40%	R	√3	1.732	1	1	1.40%	1.40%	∞
Boundary Effect	1.00%	R	√3	1.732	1	1	0.58%	0.58%	∞
Linearity	4.70%	R	√3	1.732	1	1	2.71%	2.71%	∞
Detection Limits	1.00%	R	√3	1.732	1	1	0.58%	0.58%	∞
Readout Electronics	0.30%	N	1	1	1	1	0.30%	0.30%	∞
Response time	0.80%	R	√3	1.732	1	1	0.46%	0.46%	∞
Integration Time	2.60%	R	√3	1.732	1	1	1.50%	1.50%	∞
Measurement drift (class A evaluation)	1.75%	R	√3	1.732	1	1	1.01%	1.01%	∞
RF ambient condition - noise	3.00%	R	√3	1.732	1	1	1.73%	1.73%	∞
RF ambient conditions - reflections	3.00%	R	√3	1.732	1	1	1.73%	1.73%	∞
Probe positioner	0.40%	R	√3	1.732	1	1	0.23%	0.23%	∞
Mechanical restrictions									
Probe Positioning with respect to phantom	2.90%	R	√3	1.732	1	1	1.67%	1.67%	∞
Post-processing	1.00%	R	√3	1.732	1	1	0.58%	0.58%	∞
Max SAR Eval	1.00%	R	√3	1.732	1	1	0.58%	0.58%	∞
Test Sample related									
Test sample positioning	2.90%	N	1	1	1	1	2.90%	2.90%	M-1
Device Holder Uncertainty	3.60%	N	1	1	1	1	3.60%	3.60%	M-1
Drift of output power	5.00%	R	√3	1.732	1	1	2.89%	2.89%	∞
Phantom and Setup									
Phantom Uncertainty	4.00%	R	√3	1.732	1	1	2.31%	2.31%	∞
Liquid permittivity (mea.)	1.88%	N	1	1	0.64	0.43	1.20%	0.81%	M
Liquid Conductivity (mea.)	0.60%	N	1	1	0.6	0.49	0.36%	0.29%	M
Combined standard uncertainty		RSS					11.49%	11.44%	
Expan uncertainty (95% confidence)							22.97%	22.88%	

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t (886-2) 2299-3279

f (886-2) 2298-0488

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DASY6 Uncertainty Budget
According to IEC/IEEE 62209-1528
(Frequency band: 6GHz - 10GHz range)

a	b	c	d		e	e	f=b * e / d	f=b * e / d
Source of Uncertainty	Uncertainty Value (±%)	Probability Distribution	Div.	Div. Value	(ci) 1g	(ci) 10g	Std. uncertainty (1g) (±%)	Std. uncertainty (10g) (±%)
Measurement system errors								
Probe calibration	18.6	N	2	2	1	1	9.3	9.3
Probe Calibration Drift	1.7	R	√3	1.732	1	1	1.0	1.0
Probe Linearity	4.7	R	√3	1.732	1	1	2.7	2.7
Broadband Signal	2.8	R	√3	1.732	1	1	1.6	1.6
Probe Isotropy	7.6	R	√3	1.732	1	1	4.4	4.4
Data Acquisition	0.3	N	1	1	1	1	0.3	0.3
RF Ambient	1.8	N	1	1	1	1	1.8	1.8
Probe positioning	0.2	N	1	1	0.67	0.67	0.1	0.1
Data Processing	3.5	N	1	1	1	1	3.5	3.5
Phantom and device errors								
Conductivity (meas.)DAK	2.5	N	1	1	0.78	0.71	2.0	1.8
Conductivity (temp.)JBB	2.4	R	√3	1.732	0.78	0.71	1.1	1.0
Phantom Permittivity	14.0	R	√3	1.732	0.5	0.5	4.0	4.0
Distance DUT - TSL	2.0	N	1	1	2	2	4.0	4.0
Device Positioning (±0.5mm)	1.0	N	1	1	1	1	1.0	1.0
Device Holder	3.6	N	1	1	1	1	3.6	3.6
DUT Modulationm	2.4	R	√3	1.732	1	1	1.4	1.4
Time-average SAR	0.0	R	√3	1.732	1	1	0.0	0.0
DUT drift	2.5	N	1	1	1	1	2.5	2.5
Val Antenna Unc.	0.0	N	1	1	1	1	0.0	0.0
Unc. Input Power	0.0	N	1	1	1	1	0.0	0.0
Correction to the SAR results								
Deviation to Target	1.90	N	1	1	1	0.84	1.9	1.6
SAR scaling		R	√3	1.732	1	1	0.0	0.0
Combined Std. uncertainty							14.0	13.9
Expanded Std. uncertainty (95% confidence interval), K=2							28.0	27.8

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f (886-2) 2298-0488

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**cDASY6 Module mmWave Uncertainty Budget for PD
Evaluation Distances to the Antennas $\geq \lambda / 5$
In Compliance with IEC/IEEE 63195**

a	b	c	d		e	f=b * e / d	g
Source of Uncertainty	Uncertainty Value (+/-dB)	Probability Distribution	Div.	Div. Value	ci	Std. uncertainty (+/-dB)	(vi) Veff
Uncertainty terms dependent on the measurement system							
Probe calibration	0.49	N	1	1	1	0.49	∞
Probe correction	0.00	R	$\sqrt{3}$	1.732	1	0.00	∞
Frequency response (BW $\leq$ 1GHz)	0.20	R	$\sqrt{3}$	1.732	1	0.12	∞
Sensor cross coupling	0.00	R	$\sqrt{3}$	1.732	1	0.00	∞
Isotropy	0.50	R	$\sqrt{3}$	1.732	1	0.29	∞
Linearity	0.20	R	$\sqrt{3}$	1.732	1	0.12	∞
Probe scattering	0.00	R	$\sqrt{3}$	1.732	1	0.00	∞
Probe positioning offset	0.30	R	$\sqrt{3}$	1.732	1	0.17	∞
Probe positioning repeatability	0.04	R	$\sqrt{3}$	1.732	1	0.02	∞
Sensor mechanical offset	0.00	R	$\sqrt{3}$	1.732	1	0.00	∞
Probe spatial resolution	0.00	R	$\sqrt{3}$	1.732	1	0.00	∞
Field impedance dependence	0.00	R	$\sqrt{3}$	1.732	1	0.00	∞
Amplitude and phase drift	0.00	R	$\sqrt{3}$	1.732	1	0.00	∞
Amplitude and phase noise	0.04	R	$\sqrt{3}$	1.732	1	0.02	∞
Measurement area truncation	0.00	R	$\sqrt{3}$	1.732	1	0.00	∞
Data acquisition	0.03	N	1	1	1	0.03	∞
Sampling	0.00	R	$\sqrt{3}$	1	1	0.00	∞
Field reconstruction	2.00	R	$\sqrt{3}$	1.732	1	1.15	∞
Forward transformation	0.00	R	$\sqrt{3}$	1.732	1	0.00	∞
Power density scaling	-	R	$\sqrt{3}$	1.732	1	-	∞
Spatial averaging	0.10	R	$\sqrt{3}$	1.732	1	0.06	∞
System detection limit	0.04	R	$\sqrt{3}$	1.732	1	0.02	∞
Uncertainty terms dependent on the DUT and environmental factors							
Probe coupling with DUT	0.00	R	$\sqrt{3}$	1.732	1	0.00	∞
Modulation response	0.40	R	$\sqrt{3}$	1.732	1	0.23	∞
Integration time	0.00	R	$\sqrt{3}$	1.732	1	0.00	∞
Response time	0.00	R	$\sqrt{3}$	1.732	1	0.00	∞
Device holder influence	0.10	R	$\sqrt{3}$	1.732	1	0.06	∞
DUT alignment	0.00	R	$\sqrt{3}$	1.732	1	0.00	∞
RF ambient conditions	0.04	R	$\sqrt{3}$	1.732	1	0.02	∞
Ambient reflections	0.04	R	$\sqrt{3}$	1.732	1	0.02	∞
Immunity / secondary reception	0.00	R	$\sqrt{3}$	1.732	1	0.00	∞
Drift of the DUT	-	R	$\sqrt{3}$	1.732	1	-	∞
Combined Std. uncertainty						1.33	
Expanded Std. uncertainty (95% confidence interval), K=2						2.67	

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t (886-2) 2299-3279

f (886-2) 2298-0488

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12 SAR MEASUREMENT RESULTS

ID: 001

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11b_Body_Bottom Edge_CH 11_0mm_Aux

Ambient temperature: 23.5°C; Liquid temperature: 22.5°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge,0.00	2462.0, 11	7.71	1.861	39.417

Hardware Setup

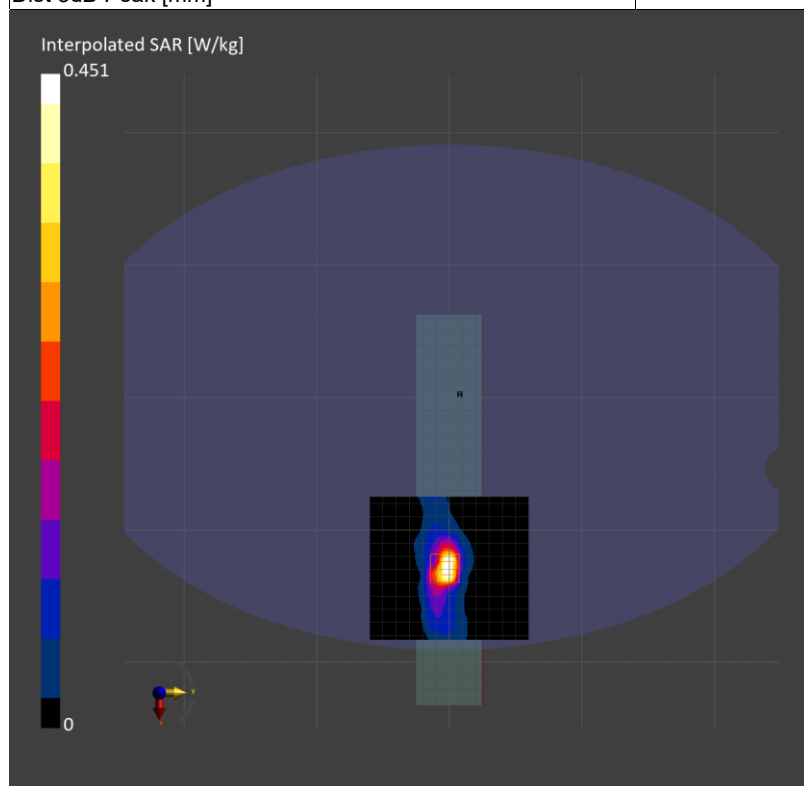
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

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	2026-07-01	2026-07-01
psSAR1g [W/kg]	0.343	0.434
psSAR8g [W/kg]	0.173	0.190
psSAR10g [W/kg]	0.155	0.169
Power Drift [dB]	0.03	0.01
M2/M1 [%]		54.4
Dist 3dB Peak [mm]		6.1



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ID: 002

Report No. :TESA2606000430E5

Measurement Report_ Bluetooth(GFSK)_Body_Bottom Edge_CH 78_0mm_Aux

Ambient temperature: 23.5°C; Liquid temperature: 22.5°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge,0.00	2480.0, 78	7.71	1.878	39.394

Hardware Setup

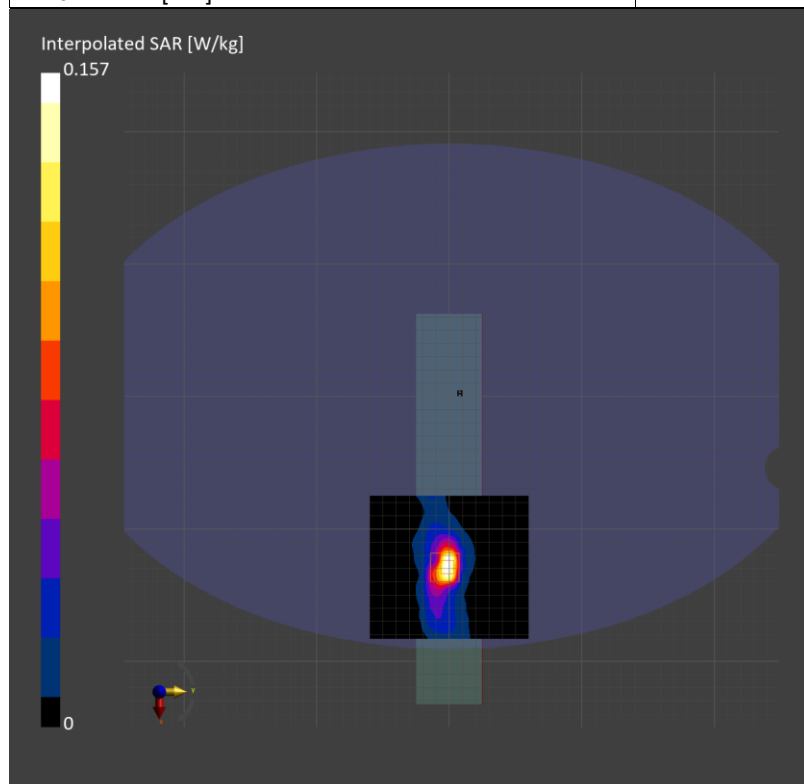
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

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	2026-07-01	2026-07-01
psSAR1g [W/kg]	0.118	0.148
psSAR8g [W/kg]	0.059	0.067
psSAR10g [W/kg]	0.053	0.060
Power Drift [dB]	0.03	0.04
M2/M1 [%]		54.9
Dist 3dB Peak [mm]		6.4



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ID: 003

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(160M) 5.2G_Body_Bottom Edge_CH 50_0mm_Aux

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge,0.00	5250.0, 50	6.04	4.765	36.161

Hardware Setup

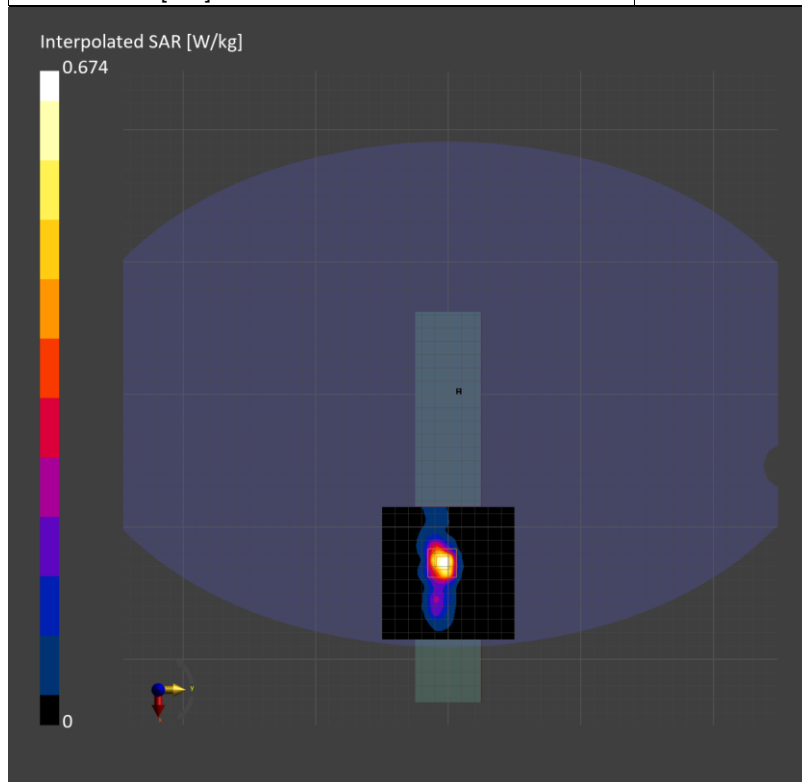
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 100.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.484	0.635
psSAR8g [W/kg]	0.186	0.226
psSAR10g [W/kg]	0.162	0.197
Power Drift [dB]	0.02	-0.03
M2/M1 [%]		54.6
Dist 3dB Peak [mm]		6.1



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ID: 004

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(80M) 5.3G_Body_Bottom Edge_CH 58_0mm_Aux

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge,0.00	5290.0, 58	6.04	4.806	36.115

Hardware Setup

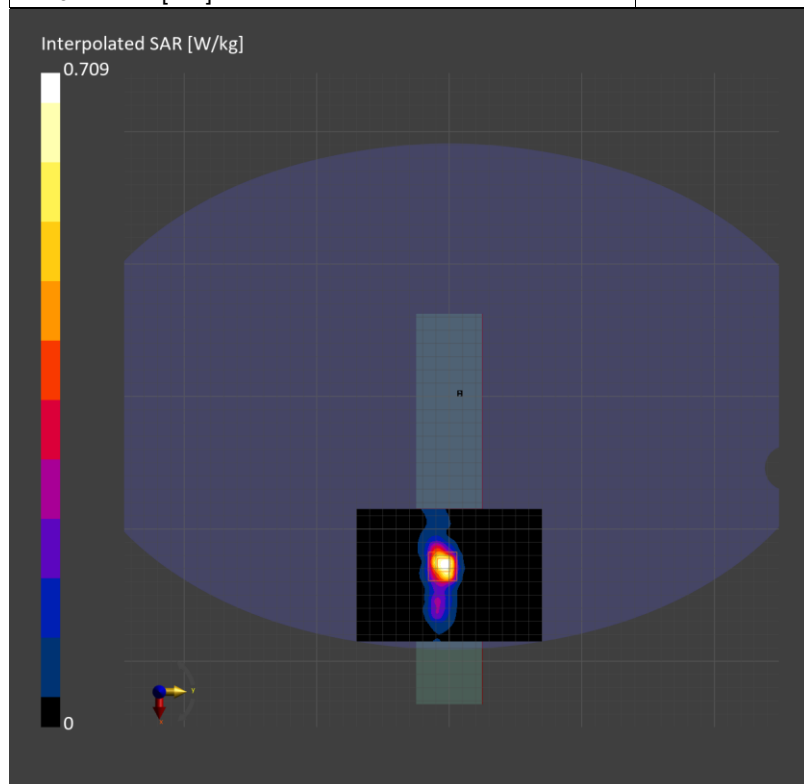
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 130.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.514	0.677
psSAR8g [W/kg]	0.198	0.241
psSAR10g [W/kg]	0.173	0.210
Power Drift [dB]	0.02	-0.02
M2/M1 [%]		54.3
Dist 3dB Peak [mm]		6.1



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t (886-2) 2299-3279

f (886-2) 2298-0488

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ID: 005

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(160M) 5.6G_Body_Bottom Edge_CH 114_0mm_Aux

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge,0.00	5570.0, 114	5.56	5.097	35.795

Hardware Setup

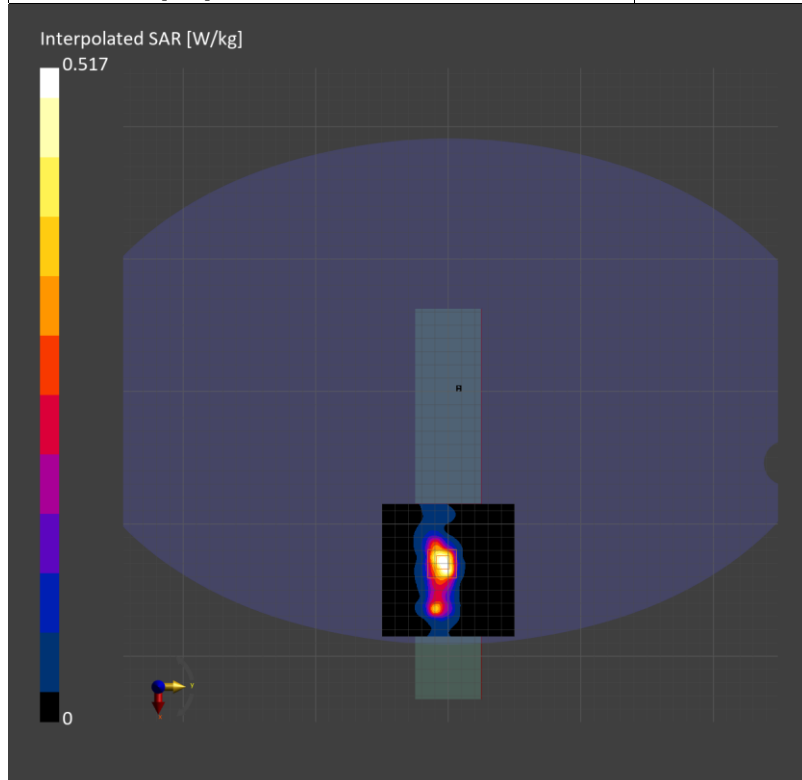
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 100.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.386	0.536
psSAR8g [W/kg]	0.154	0.192
psSAR10g [W/kg]	0.135	0.169
Power Drift [dB]	0.03	0.05
M2/M1 [%]		51.2
Dist 3dB Peak [mm]		6.6



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ID: 006

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(80M) 5.8G_Body_Bottom Edge_CH 155_0mm_Aux

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge,0.00	5775.0, 155	5.64	5.309	35.561

Hardware Setup

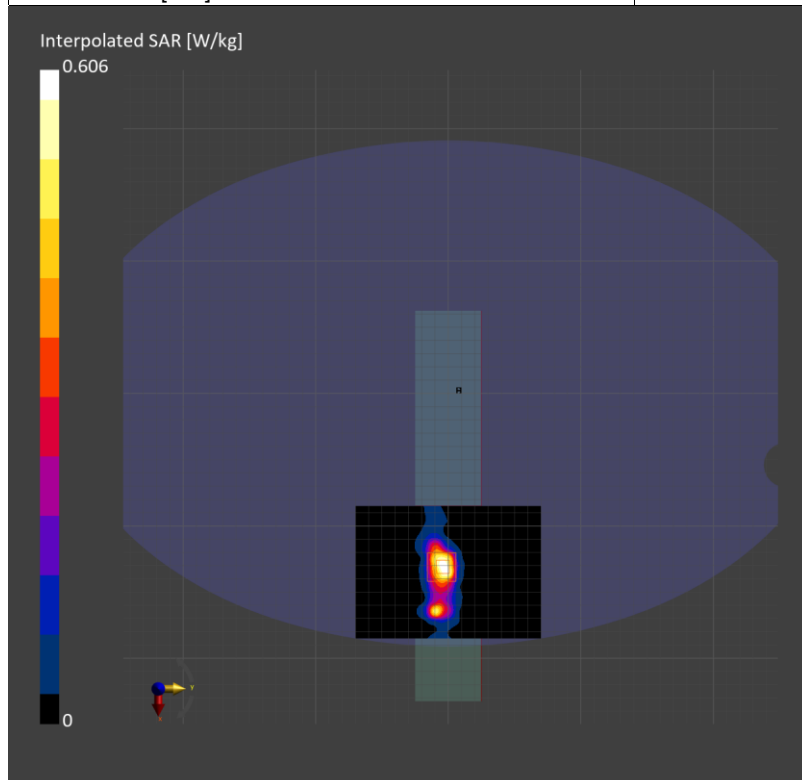
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 130.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.452	0.636
psSAR8g [W/kg]	0.178	0.214
psSAR10g [W/kg]	0.156	0.187
Power Drift [dB]	-0.04	-0.01
M2/M1 [%]		54.8
Dist 3dB Peak [mm]		6.4



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f (886-2) 2298-0488

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ID: 007

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(160M) 5.9G_Body_Bottom Edge_CH 163_0mm_Aux

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge,0.00	5815.0, 163	5.41	5.351	35.515

Hardware Setup

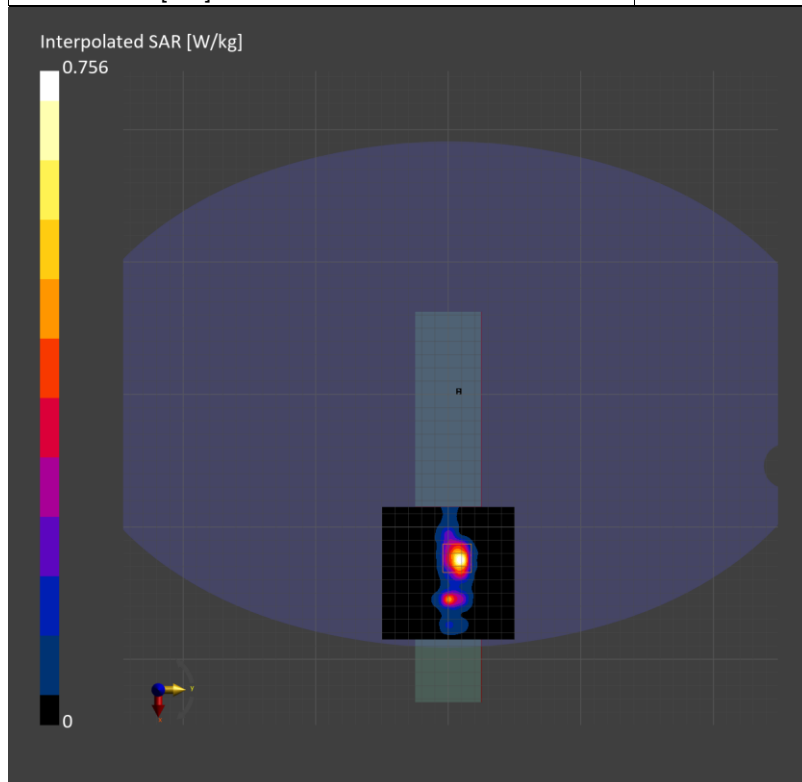
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 100.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.491	0.607
psSAR8g [W/kg]	0.172	0.207
psSAR10g [W/kg]	0.150	0.181
Power Drift [dB]	0.04	-0.03
M2/M1 [%]		54.7
Dist 3dB Peak [mm]		6.4



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f (886-2) 2298-0488

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ID: 008

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11b_Body_Bottom Edge_CH 11_0mm_Main

Ambient temperature: 23.5°C; Liquid temperature: 22.5°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge,0.00	2462.0, 11	7.71	1.861	39.417

Hardware Setup

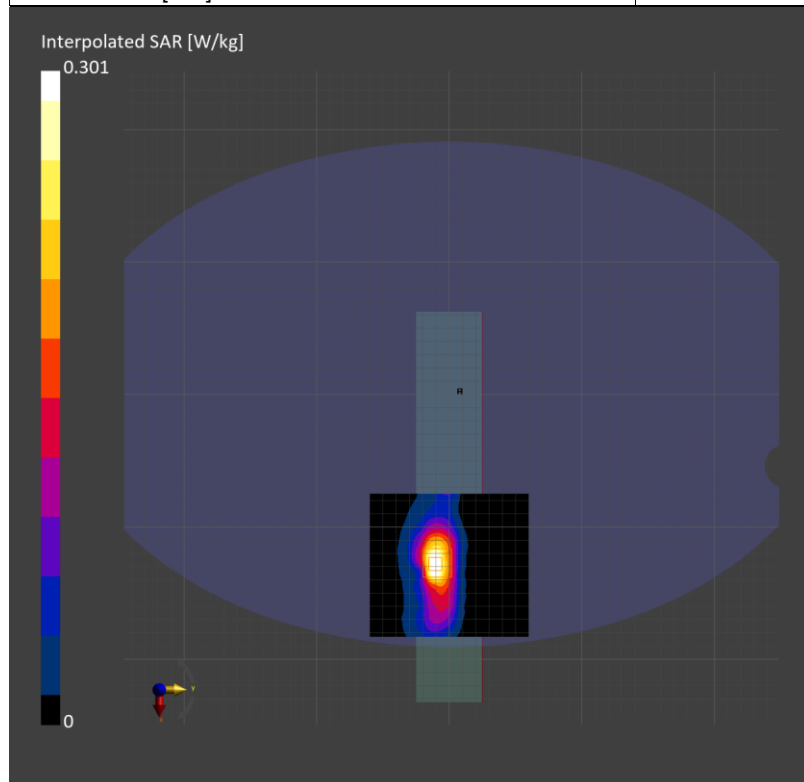
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

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	2026-07-01	2026-07-01
psSAR1g [W/kg]	0.239	0.311
psSAR8g [W/kg]	0.131	0.146
psSAR10g [W/kg]	0.120	0.132
Power Drift [dB]	0.02	-0.04
M2/M1 [%]		50.8
Dist 3dB Peak [mm]		6.8



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f (886-2) 2298-0488

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ID: 009

Report No. :TESA2606000430E5

Measurement Report_ Bluetooth(GFSK)_Body_Bottom Edge_CH 78_0mm_Main

Ambient temperature: 23.5°C; Liquid temperature: 22.5°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge,0.00	2480.0, 78	7.71	1.878	39.394

Hardware Setup

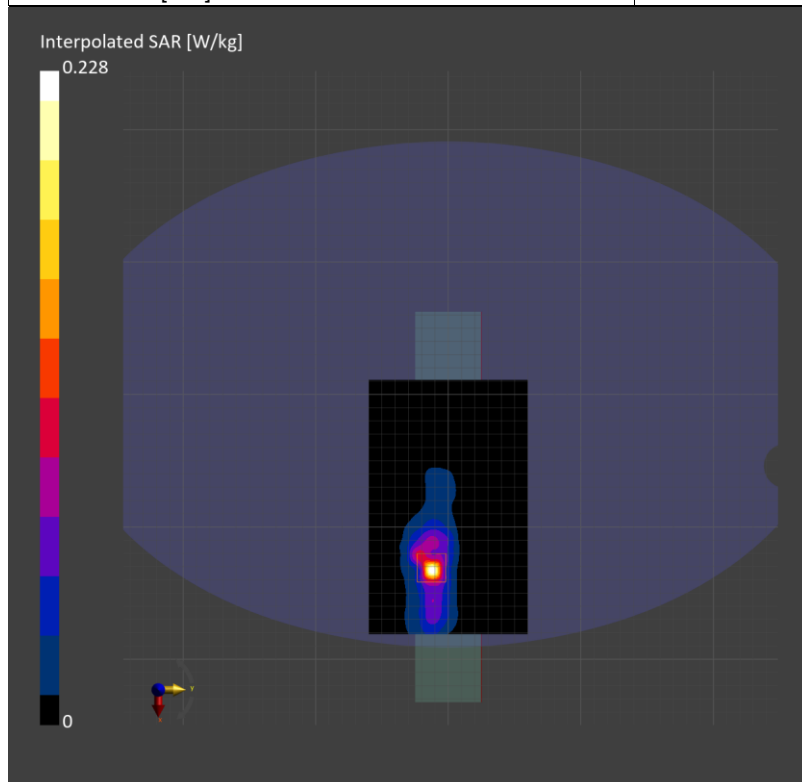
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	180.0 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	2026-07-01	2026-07-01
psSAR1g [W/kg]	0.144	0.145
psSAR8g [W/kg]	0.064	0.070
psSAR10g [W/kg]	0.058	0.064
Power Drift [dB]	0.03	-0.04
M2/M1 [%]		56.6
Dist 3dB Peak [mm]		6.7



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f (886-2) 2298-0488

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ID: 010

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(160M) 5.2G_Body_Bottom Edge_CH 50_0mm_Main

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge,0.00	5250.0, 50	6.04	4.765	36.161

Hardware Setup

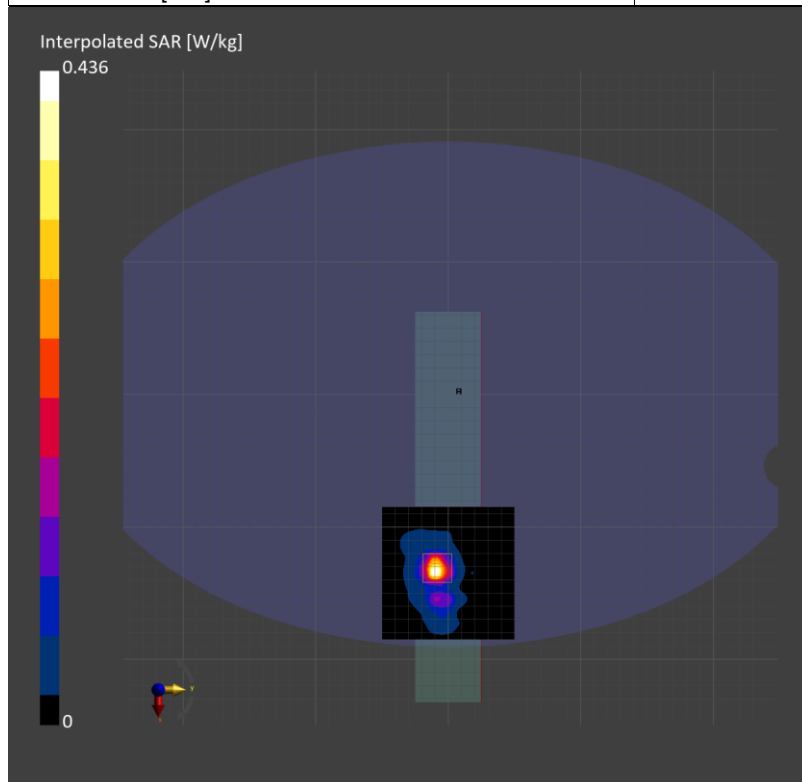
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 100.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.281	0.320
psSAR8g [W/kg]	0.10	0.123
psSAR10g [W/kg]	0.086	0.109
Power Drift [dB]	0.04	-0.03
M2/M1 [%]		52.5
Dist 3dB Peak [mm]		6.8



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f (886-2) 2298-0488

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Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(80M) 5.3G_Body_Bottom Edge_CH 58_0mm_Main

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge,0.00	5290.0, 58	6.04	4.806	36.115

Hardware Setup

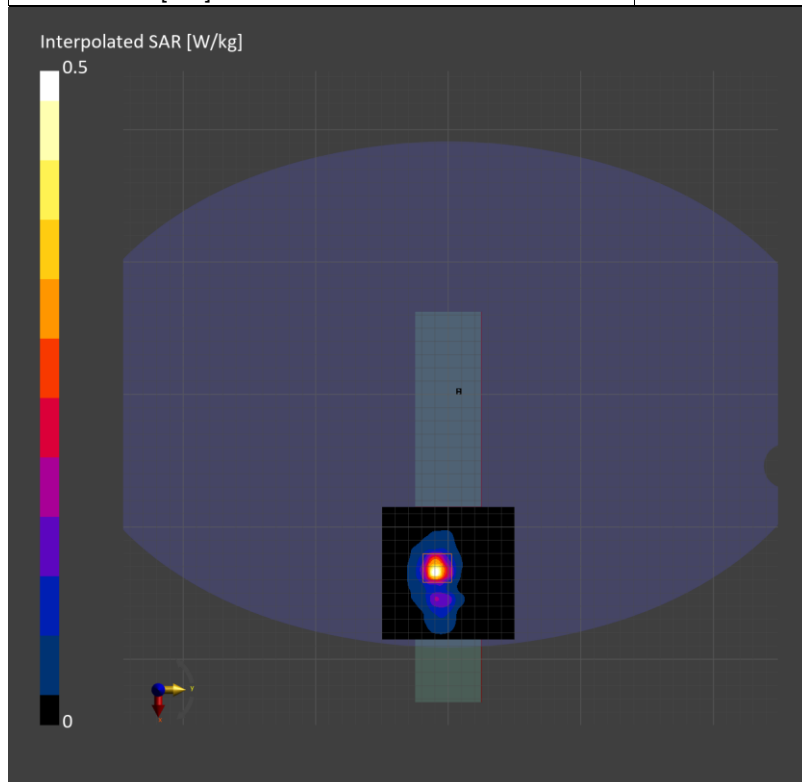
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 100.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.318	0.371
psSAR8g [W/kg]	0.110	0.140
psSAR10g [W/kg]	0.096	0.123
Power Drift [dB]	0.02	-0.01
M2/M1 [%]		52.3
Dist 3dB Peak [mm]		6.8



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ID: 012

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(160M) 5.6G_Body_Bottom Edge_CH 114_0mm_Main

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge,0.00	5570.0, 114	5.56	5.097	35.795

Hardware Setup

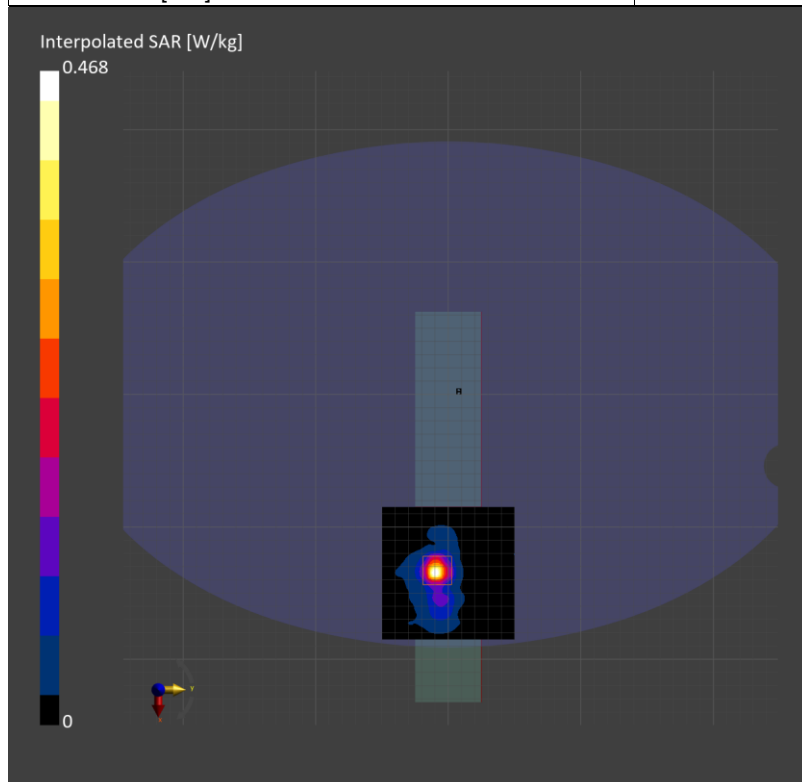
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 100.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.294	0.332
psSAR8g [W/kg]	0.100	0.128
psSAR10g [W/kg]	0.087	0.114
Power Drift [dB]	0.03	-0.02
M2/M1 [%]		54.8
Dist 3dB Peak [mm]		6.9



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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

f (886-2) 2298-0488

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ID: 013

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(80M) 5.8G_Body_Bottom Edge_CH 155_0mm_Main

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge,0.00	5775.0, 155	5.64	5.309	35.561

Hardware Setup

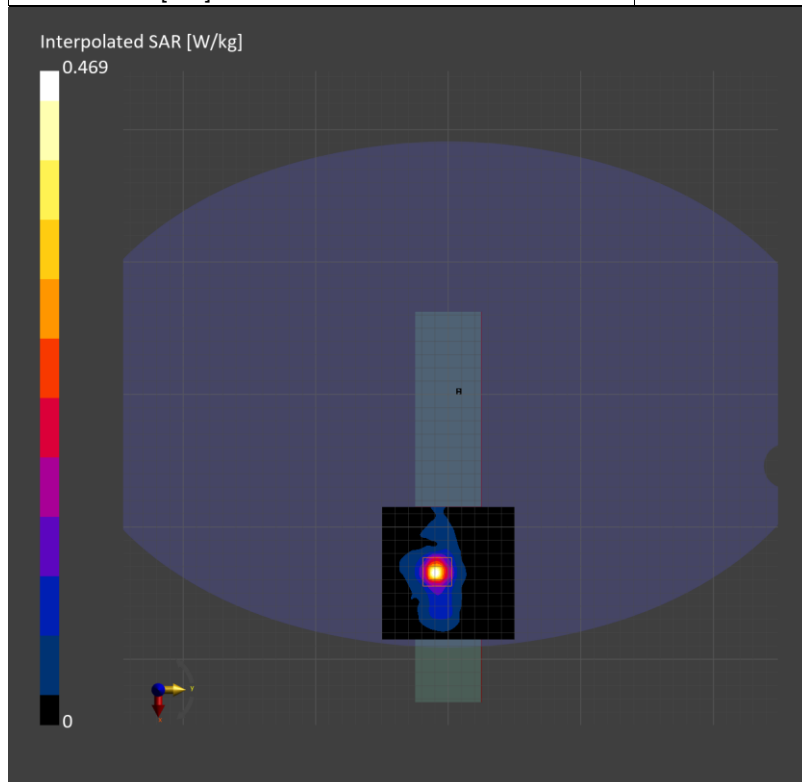
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 100.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.295	0.332
psSAR8g [W/kg]	0.101	0.127
psSAR10g [W/kg]	0.088	0.113
Power Drift [dB]	0.02	-0.01
M2/M1 [%]		54.9
Dist 3dB Peak [mm]		6.9



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ID: 014

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(160M) 5.9G_Body_Bottom Edge_CH 163_0mm_Main

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge,0.00	5815.0, 163	5.41	5.351	35.515

Hardware Setup

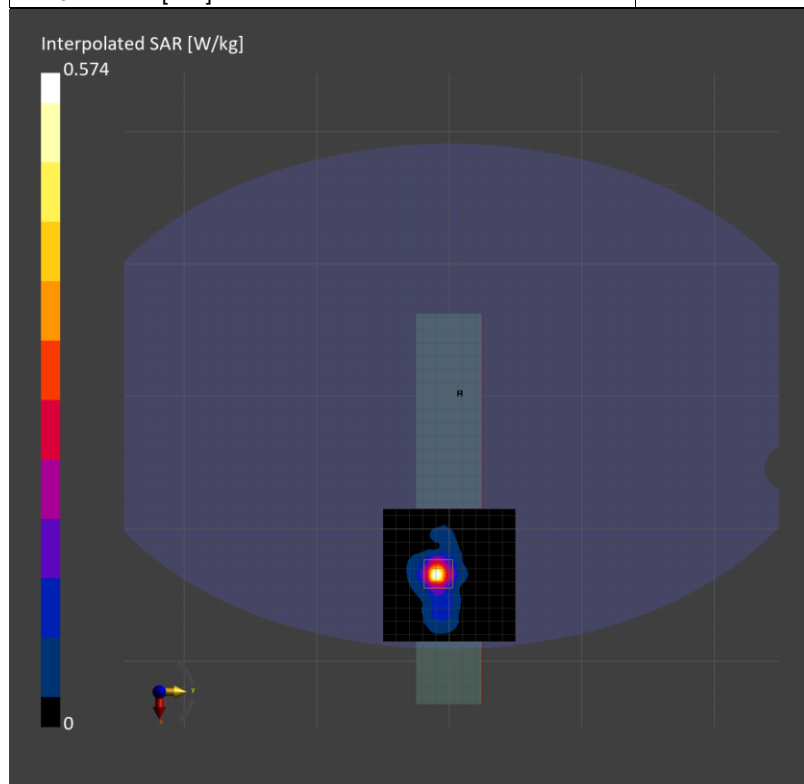
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 100.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.361	0.405
psSAR8g [W/kg]	0.123	0.152
psSAR10g [W/kg]	0.107	0.135
Power Drift [dB]	0.02	-0.03
M2/M1 [%]		54.7
Dist 3dB Peak [mm]		6.6



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f (886-2) 2298-0488

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ID: 015

Report No. :TESA2606000430E5

Measurement Report_U-NII-5 6.2GHz 802.11be(320M)_Body_Bottom Edge_CH 31_0mm_Aux

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge, 0.00	6105.000, 31	6.03	5.604	35.178

Hardware Setup

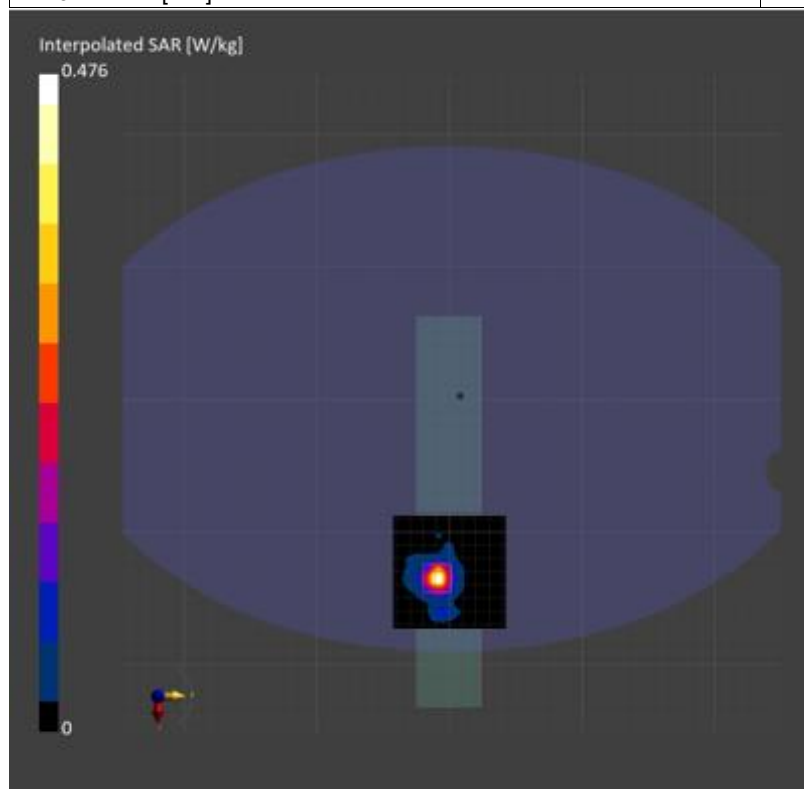
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.625	0.631
psSAR8g [W/kg]	0.372	0.377
psSAR10g [W/kg]	0.195	0.201
psPDab (4.0cm2, sq) [W/m2]		3.82
Power Drift [dB]	-0.01	0.01
M2/M1 [%]		55.6
Dist 3dB Peak [mm]		6.2



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f (886-2) 2298-0488

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ID: 016

Report No. :TESA2606000430E5

Measurement Report_U-NII-5 6.2GHz 802.11be(320M)_Body_Bottom Edge_CH 63_0mm_Aux

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge, 0.00	6265.0, 63	6.03	5.822	34.986

Hardware Setup

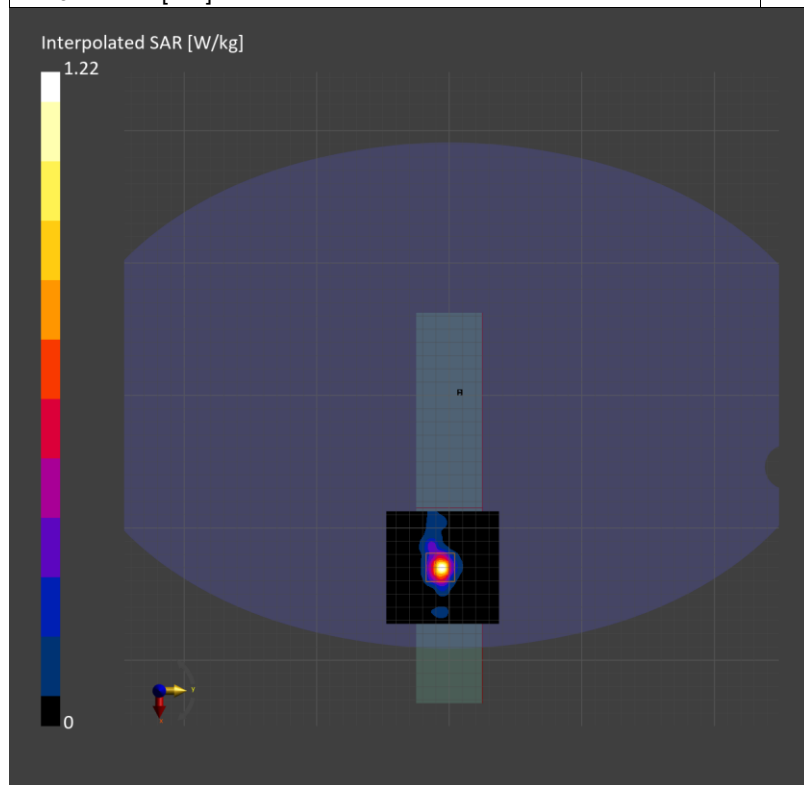
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.769	0.853
psSAR8g [W/kg]	0.247	0.265
psSAR10g [W/kg]	0.214	0.227
psPDab (4.0cm2, sq) [W/m2]		5.29
Power Drift [dB]	-0.01	0.01
M2/M1 [%]		55.7
Dist 3dB Peak [mm]		6.1



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f (886-2) 2298-0488

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ID: 017

Report No. :TESA2606000430E5

Measurement Report_U-NII-6 6.5GHz 802.11be(320M)_Body_Bottom Edge_CH 95_0mm_Aux

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge, 0.00	6425.0, 95	6.03	5.992	34.794

Hardware Setup

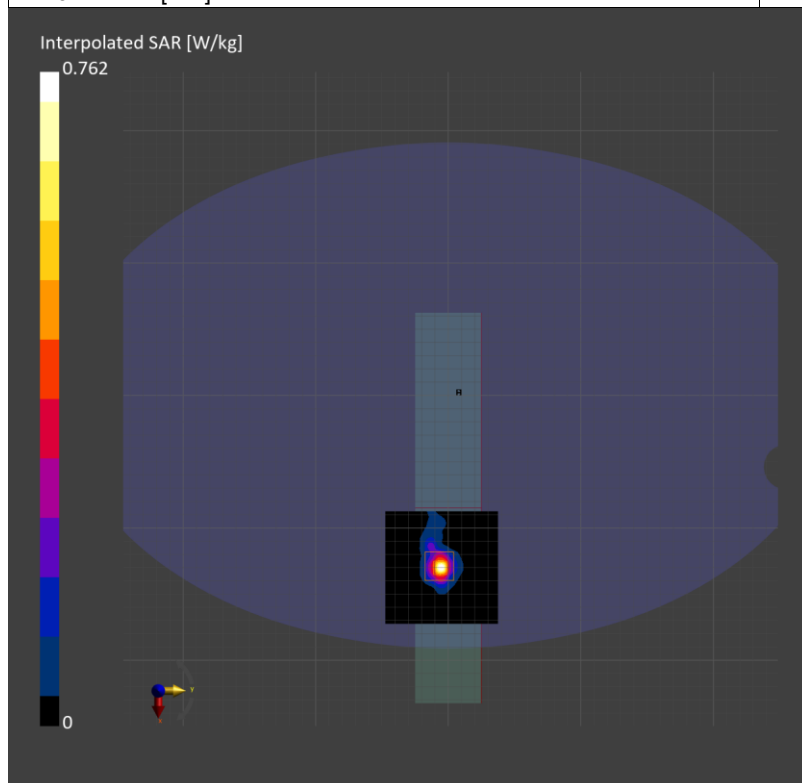
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.479	0.544
psSAR8g [W/kg]	0.151	0.168
psSAR10g [W/kg]	0.130	0.144
psPDab (4.0cm2, sq) [W/m2]		3.35
Power Drift [dB]	0.02	-0.03
M2/M1 [%]		52.5
Dist 3dB Peak [mm]		6.1



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台灣檢驗科技股份有限公司

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f (886-2) 2298-0488

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ID: 018

Report No. :TESA2606000430E5

Measurement Report_U-NII-7 6.7GHz 802.11be(320M)_Body_Bottom Edge_CH 159_0mm_Aux

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge, 0.00	6745.0, 159	6.03	6.335	34.410

Hardware Setup

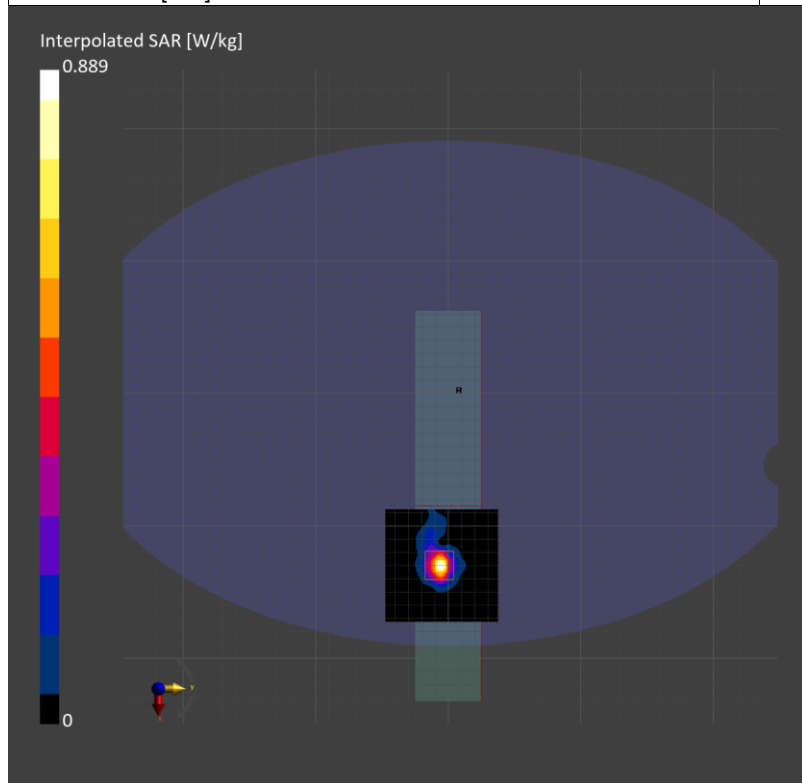
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.620	0.703
psSAR8g [W/kg]	0.207	0.227
psSAR10g [W/kg]	0.179	0.195
psPDab (4.0cm2, sq) [W/m2]		4.53
Power Drift [dB]	-0.02	0.01
M2/M1 [%]		50.9
Dist 3dB Peak [mm]		5.5



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f (886-2) 2298-0488

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ID: 019

Report No. :TESA2606000430E5

Measurement Report_U-NII-8 7.0GHz 802.11be(320M)_Body_Bottom Edge_CH 191_0mm_Aux

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge, 0.00	6905.0, 191	6.08	6.508	34.218

Hardware Setup

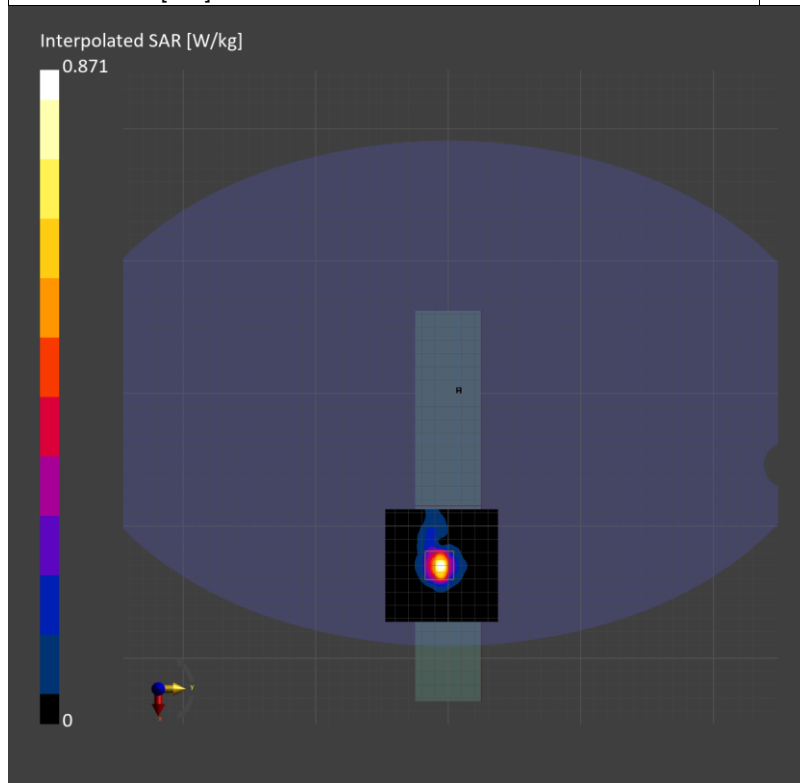
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.636	0.669
psSAR8g [W/kg]	0.218	0.219
psSAR10g [W/kg]	0.189	0.189
psPDab (4.0cm2, sq) [W/m2]		4.38
Power Drift [dB]	0.03	-0.02
M2/M1 [%]		50.0
Dist 3dB Peak [mm]		6.2



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ID: 020

Report No. :TESA2606000430E5

Measurement Report_U-NII-5 6.2GHz 802.11be(320M)_Body_Bottom Edge_CH 31_0mm_Main

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge, 0.00	6105.0, 31	6.03	5.654	35.178

Hardware Setup

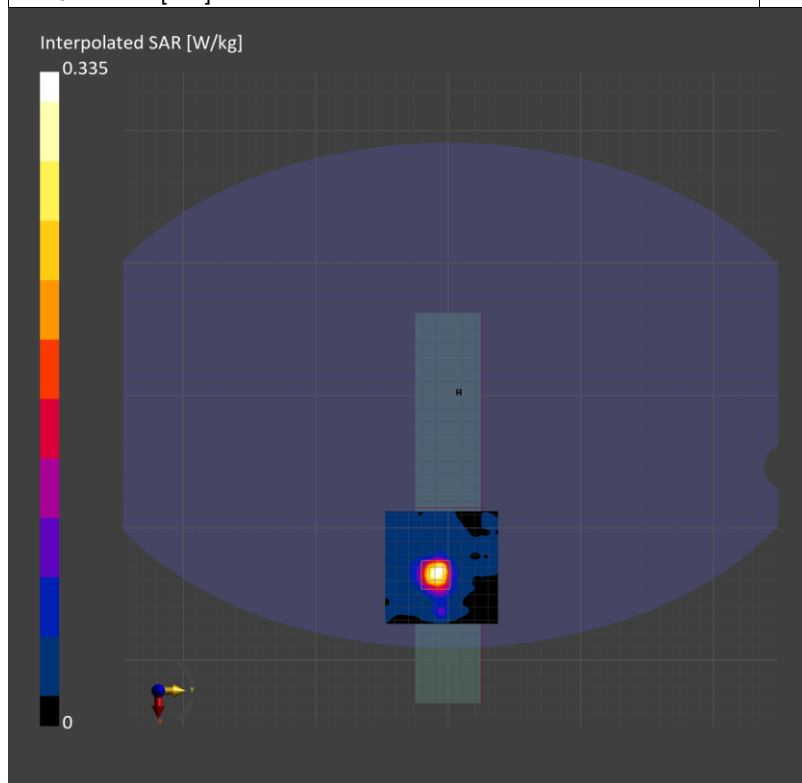
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.252	0.278
psSAR8g [W/kg]	0.092	0.088
psSAR10g [W/kg]	0.081	0.076
psPDab (4.0cm2, sq) [W/m2]		1.77
Power Drift [dB]	0.05	0.02
M2/M1 [%]		52.2
Dist 3dB Peak [mm]		6.5



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f (886-2) 2298-0488

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ID: 021

Report No. :TESA2606000430E5

Measurement Report_U-NII-5 6.2GHz 802.11be(320M)_Body_Bottom Edge_CH 63_0mm_Main

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge, 0.00	6265.0, 63	6.03	5.793	34.986

Hardware Setup

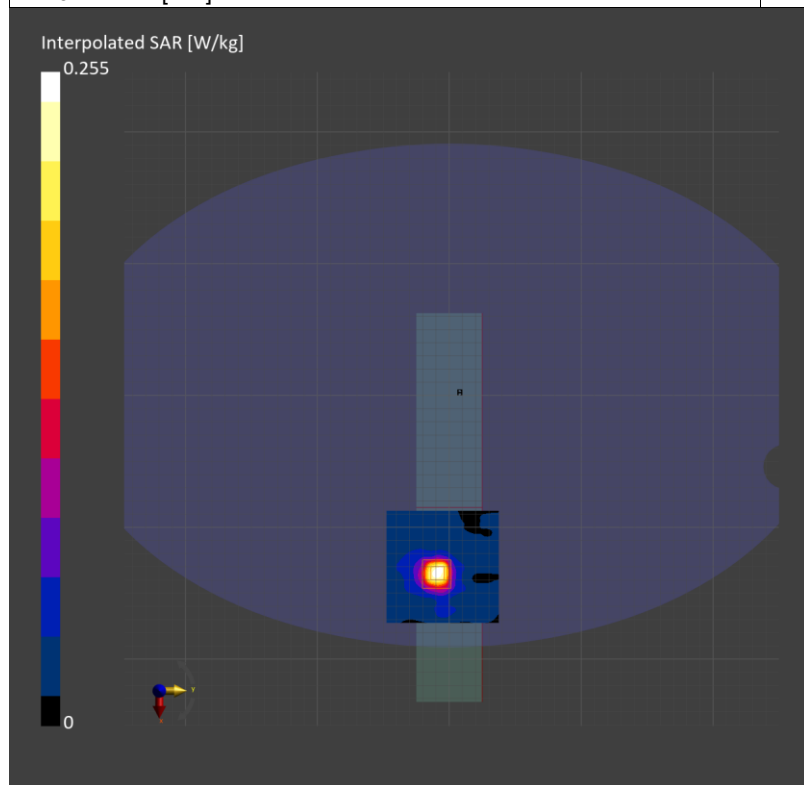
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.217	0.249
psSAR8g [W/kg]	0.072	0.076
psSAR10g [W/kg]	0.068	0.069
psPDab (4.0cm2, sq) [W/m2]		1.54
Power Drift [dB]	0.03	-0.02
M2/M1 [%]		52.9
Dist 3dB Peak [mm]		6.8



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f (886-2) 2298-0488

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ID: 022

Report No. :TESA2606000430E5

Measurement Report_U-NII-6 6.5GHz 802.11be(320M)_Body_Bottom Edge_CH 95_0mm_Main

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge, 0.00	6425.0, 95	6.03	5.992	34.794

Hardware Setup

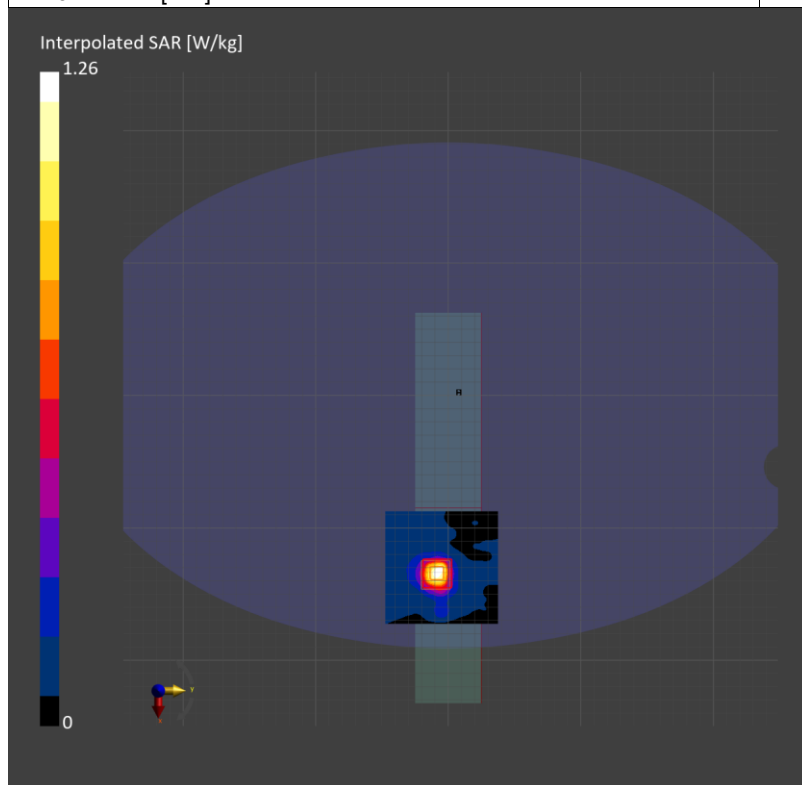
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.238	0.253
psSAR8g [W/kg]	0.088	0.078
psSAR10g [W/kg]	0.076	0.066
psPDab (4.0cm2, sq) [W/m2]		1.55
Power Drift [dB]	0.02	0.03
M2/M1 [%]		51.1
Dist 3dB Peak [mm]		6.1



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f (886-2) 2298-0488

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ID: 023

Report No. :TESA2606000430E5

Measurement Report_U-NII-7 6.7GHz 802.11be(320M)_Body_Bottom Edge_CH 127_0mm_Main

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge, 0.00	6585.0, 127	6.03	6.163	34.602

Hardware Setup

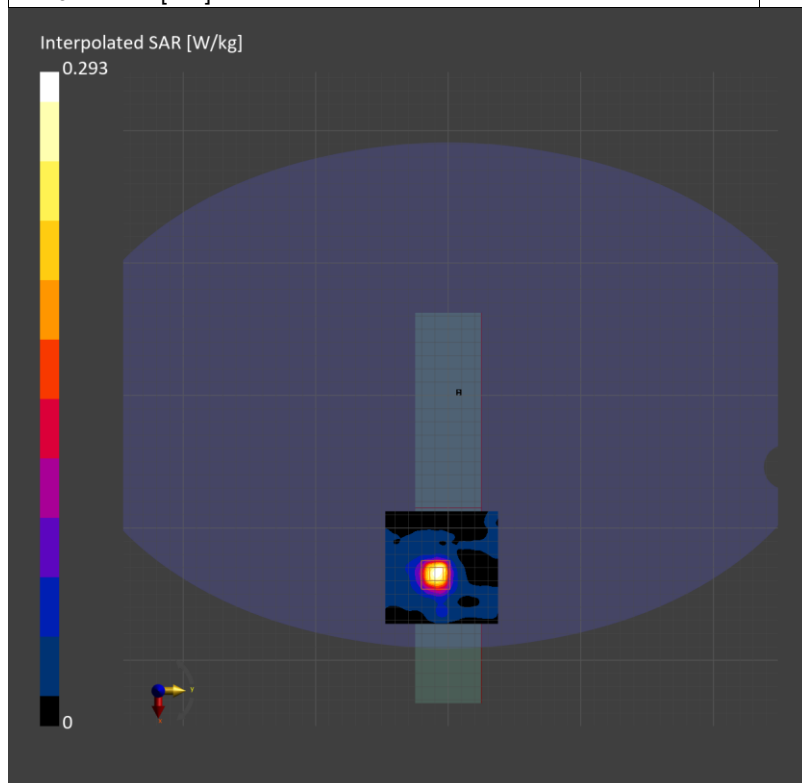
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.229	0.252
psSAR8g [W/kg]	0.084	0.077
psSAR10g [W/kg]	0.074	0.066
psPDab (4.0cm2, sq) [W/m2]		1.54
Power Drift [dB]	0.02	0.01
M2/M1 [%]		50.1
Dist 3dB Peak [mm]		6.9



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t (886-2) 2299-3279

f (886-2) 2298-0488

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ID: 024

Report No. :TESA2606000430E5

Measurement Report_U-NII-8 7.0GHz 802.11be(320M)_Body_Bottom Edge_CH 191_0mm_Main

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Bottom Edge, 0.00	6905.0, 191	6.08	6.508	34.218

Hardware Setup

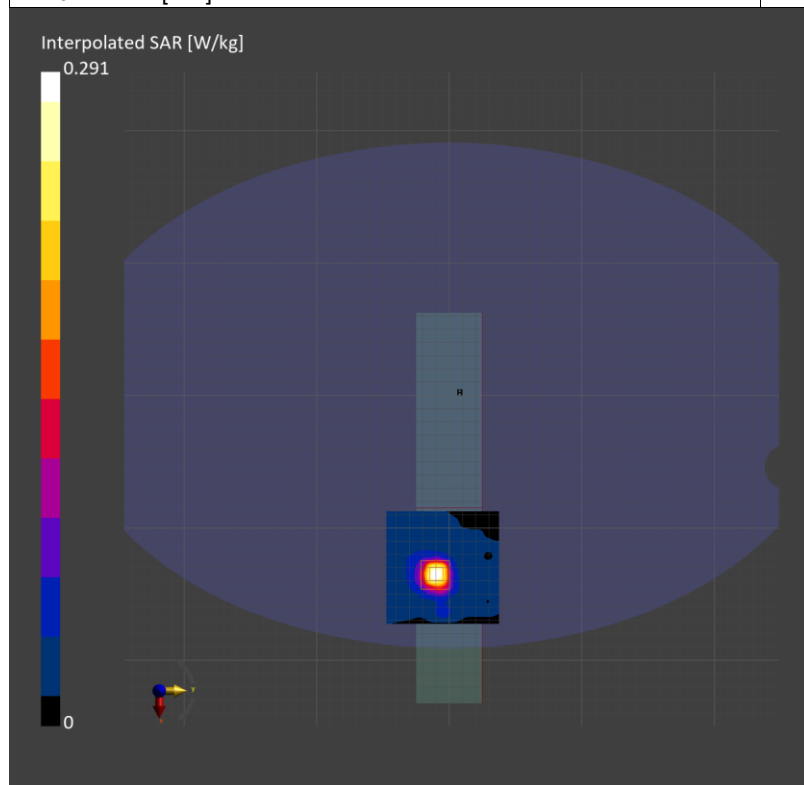
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.241	0.250
psSAR8g [W/kg]	0.089	0.076
psSAR10g [W/kg]	0.078	0.065
psPDab (4.0cm2, sq) [W/m2]		1.52
Power Drift [dB]	0.01	-0.02
M2/M1 [%]		54.1
Dist 3dB Peak [mm]		6.9



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f (886-2) 2298-0488

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ID: 027

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11b_Limbs_Front Surface_CH11_0mm_Aux

Ambient temperature: 23.5°C; Liquid temperature: 22.5°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	2462.000, 11	7.71	1.861	39.417

Hardware Setup

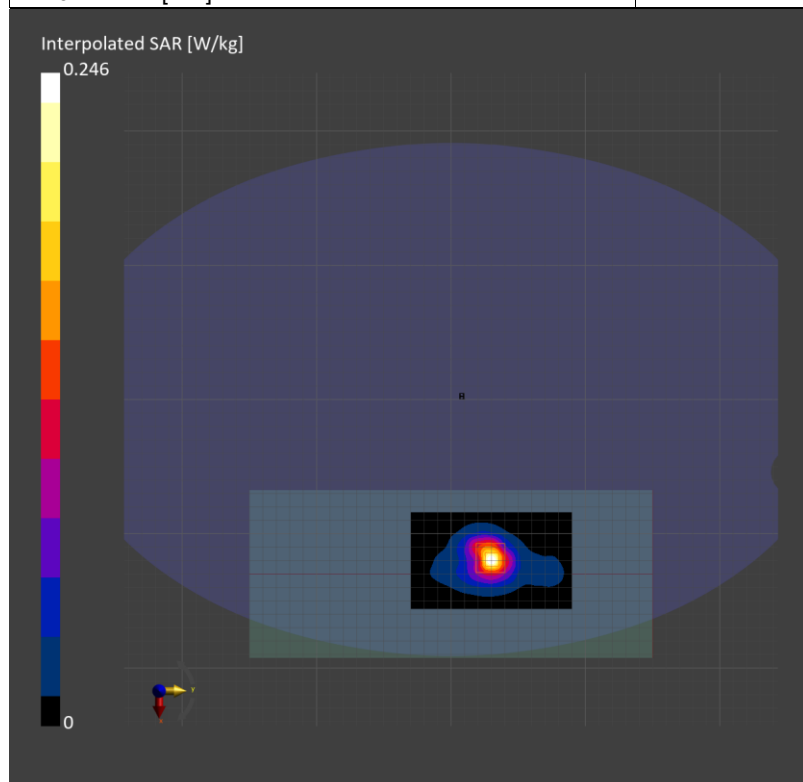
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 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	2026-07-01	2026-07-01
psSAR1g [W/kg]	0.176	0.182
psSAR8g [W/kg]	0.088	0.093
psSAR10g [W/kg]	0.079	0.085
Power Drift [dB]	0.01	-0.01
M2/M1 [%]		55.5
Dist 3dB Peak [mm]		9.0



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f (886-2) 2298-0488

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ID: 028

Report No. :TESA2606000430E5

Measurement Report_Bluetooth(GFSK)_Limbs_Front Surface_CH 78_0mm_Aux

Ambient temperature: 23.5°C; Liquid temperature: 22.5°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	2480.000, 78	7.71	1.878	39.394

Hardware Setup

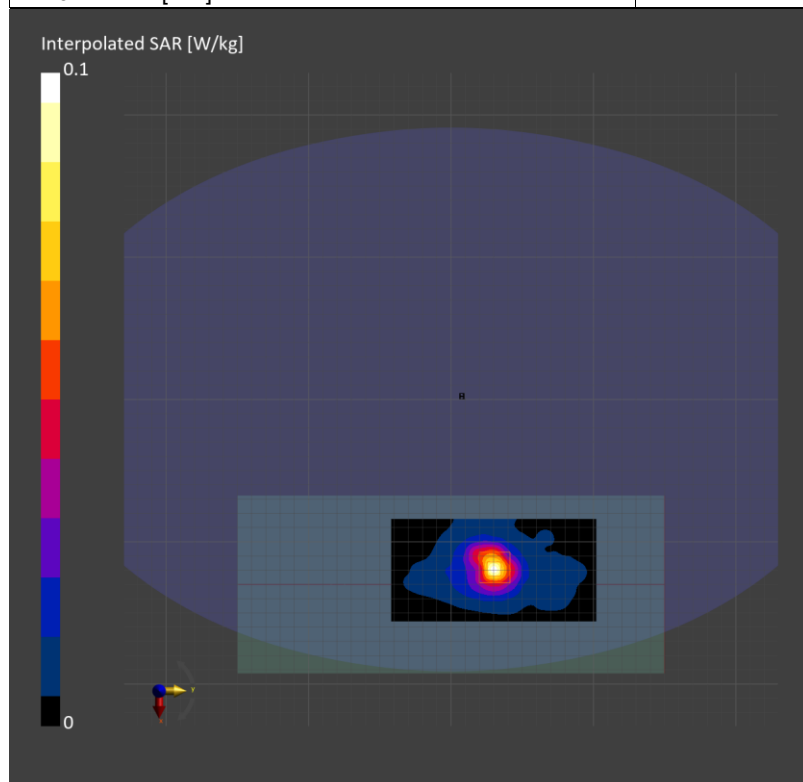
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 132.0	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	2026-07-01	2026-07-01
psSAR1g [W/kg]	0.070	0.073
psSAR8g [W/kg]	0.036	0.039
psSAR10g [W/kg]	0.032	0.036
Power Drift [dB]	0.00	-0.03
M2/M1 [%]		57.2
Dist 3dB Peak [mm]		9.0



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ID: 029

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(160M) 5.2G_Limbs_Front Surface_CH 50_0mm_Aux

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	5250.000, 50	6.04	4.765	36.161

Hardware Setup

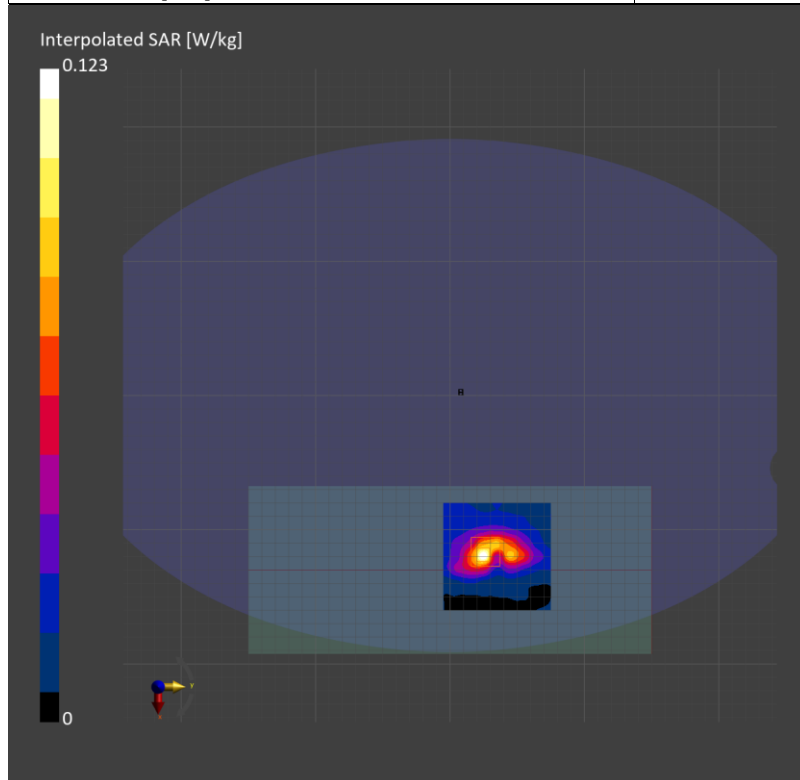
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.080	0.088
psSAR8g [W/kg]	0.033	0.043
psSAR10g [W/kg]	0.029	0.040
Power Drift [dB]	0.00	-0.02
M2/M1 [%]		57.0
Dist 3dB Peak [mm]		5.4



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Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(80M) 5.3G_Limbs_Front Surface_CH 58_0mm_Aux

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	5290.000, 58	6.04	4.806	36.115

Hardware Setup

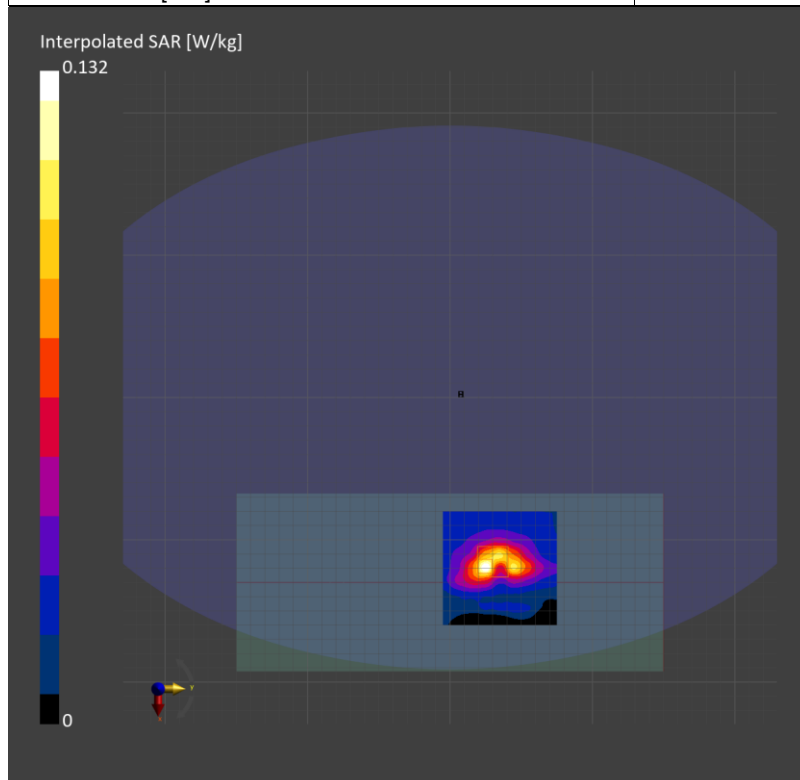
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.087	0.099
psSAR8g [W/kg]	0.037	0.048
psSAR10g [W/kg]	0.033	0.044
Power Drift [dB]	-0.00	-0.01
M2/M1 [%]		56.5
Dist 3dB Peak [mm]		5.8



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ID: 031

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(160M) 5.6G_Limbs_Front Surface_CH 114_0mm_Aux

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	5570.000, 114	5.56	5.097	35.795

Hardware Setup

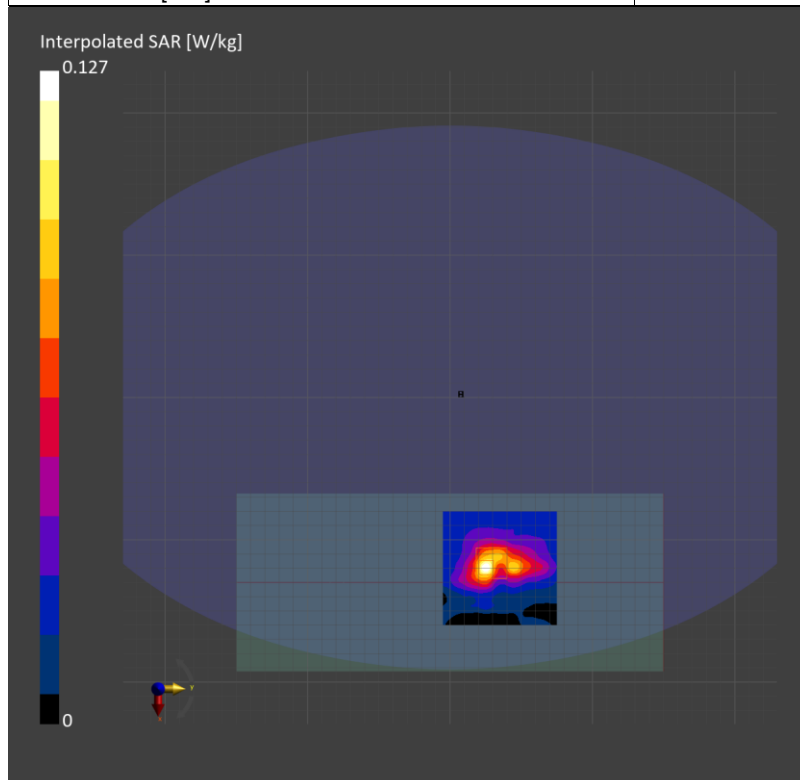
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.084	0.091
psSAR8g [W/kg]	0.035	0.045
psSAR10g [W/kg]	0.031	0.042
Power Drift [dB]	0.01	0.02
M2/M1 [%]		55.8
Dist 3dB Peak [mm]		5.9



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f (886-2) 2298-0488

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ID: 032

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(80M) 5.8G_Limbs_Front Surface_CH 155_0mm_Aux

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	5775.000, 155	5.64	5.309	35.561

Hardware Setup

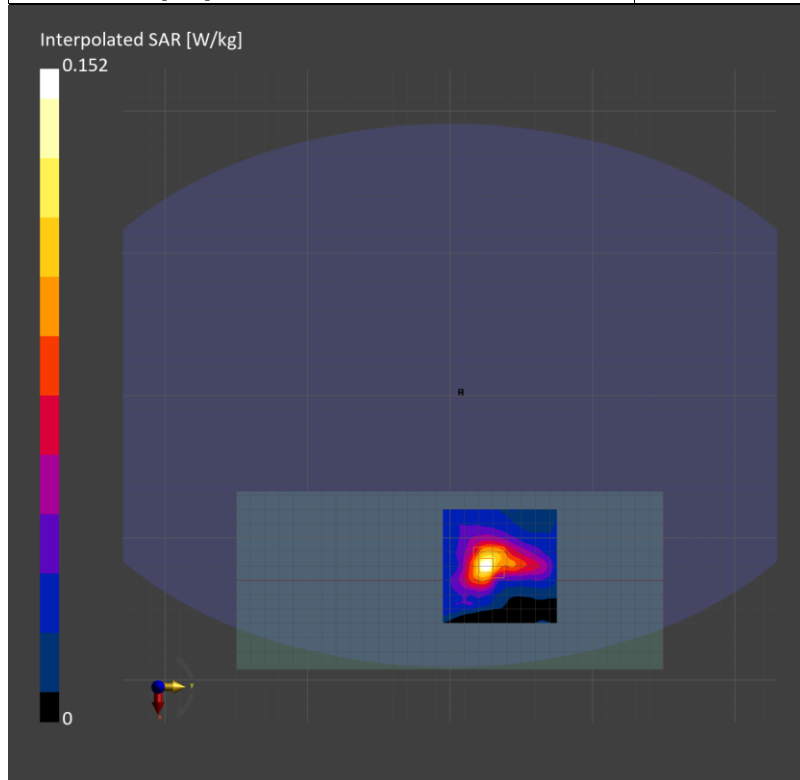
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.106	0.121
psSAR8g [W/kg]	0.044	0.060
psSAR10g [W/kg]	0.040	0.055
Power Drift [dB]	-0.01	-0.02
M2/M1 [%]		53.9
Dist 3dB Peak [mm]		6.4



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f (886-2) 2298-0488

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ID: 033

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(160M) 5.9G_Limbs_Front Surface_CH 163_0mm_Aux

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	5815.000, 163	5.41	5.351	35.515

Hardware Setup

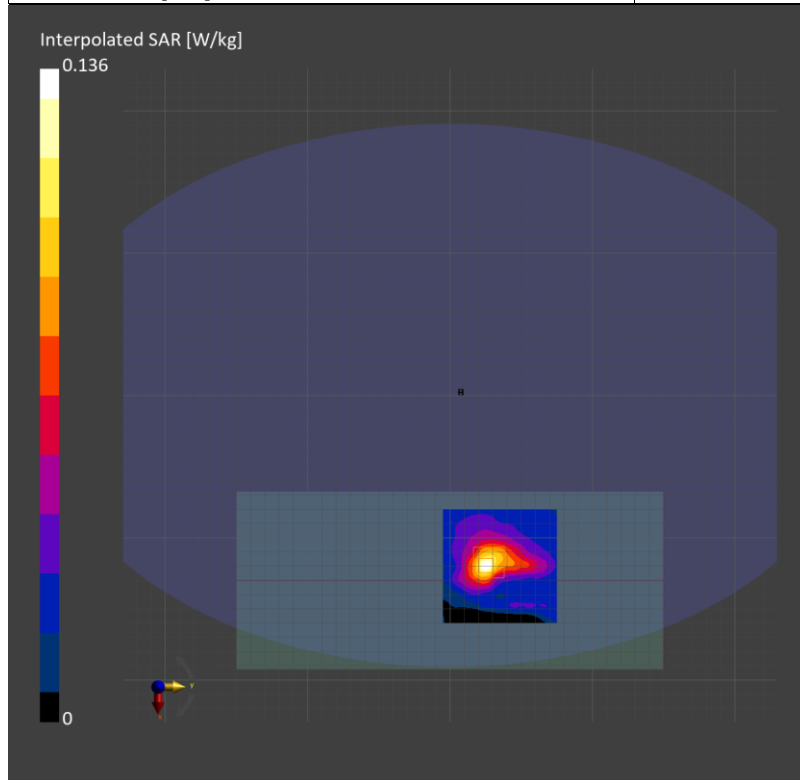
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.096	0.107
psSAR8g [W/kg]	0.040	0.055
psSAR10g [W/kg]	0.036	0.051
Power Drift [dB]	0.02	-0.00
M2/M1 [%]		54.6
Dist 3dB Peak [mm]		6.6



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f (886-2) 2298-0488

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ID: 034

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11b_Limbs_Front Surface_CH 11_0mm_Main

Ambient temperature: 23.5°C; Liquid temperature: 22.5°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	2462.000, 11	7.71	1.861	39.417

Hardware Setup

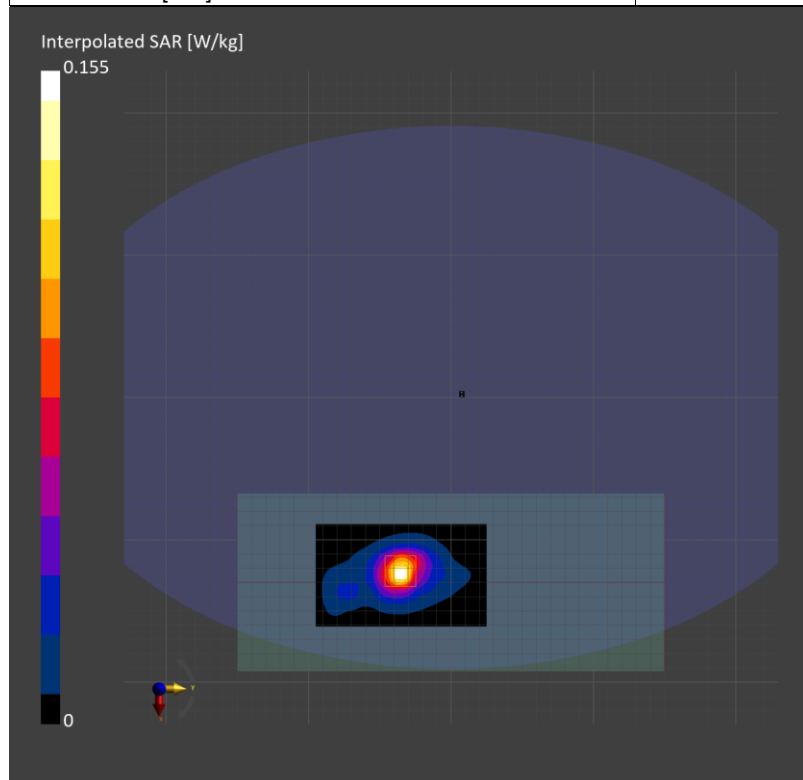
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 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	2026-07-01	2026-07-01
psSAR1g [W/kg]	0.113	0.122
psSAR8g [W/kg]	0.057	0.062
psSAR10g [W/kg]	0.052	0.056
Power Drift [dB]	-0.02	0.01
M2/M1 [%]		54.3
Dist 3dB Peak [mm]		8.5



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f (886-2) 2298-0488

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ID: 035

Report No. :TESA2606000430E5

Measurement Report _Bluetooth(GFSK)_Limbs_Front Surface_CH 78_0mm_ Main

Ambient temperature: 23.5°C; Liquid temperature: 22.5°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	2480.000, 78	7.71	1.878	39.394

Hardware Setup

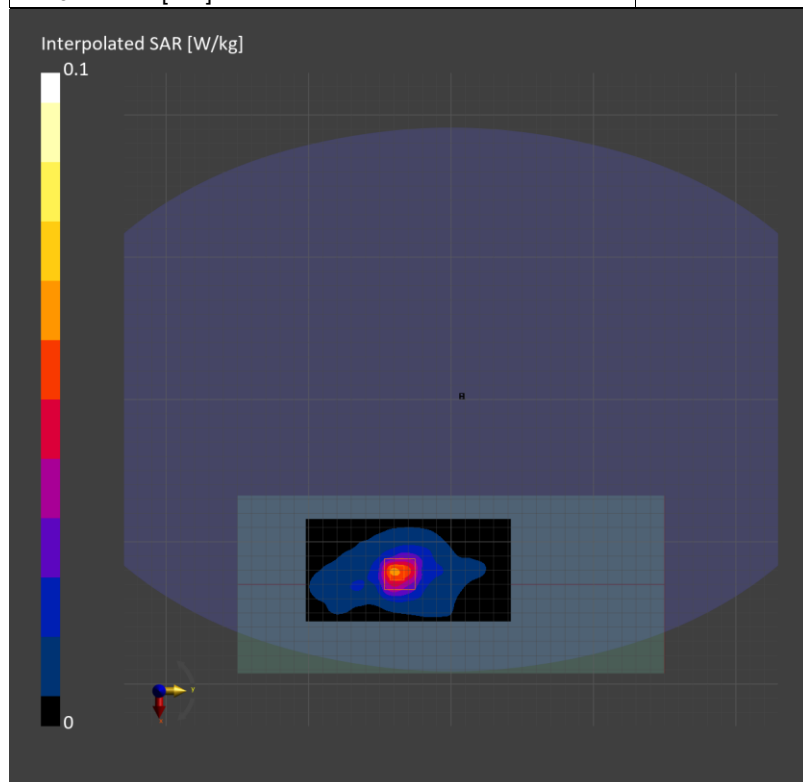
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 132.0	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	2026-07-01	2026-07-01
psSAR1g [W/kg]	0.048	0.052
psSAR8g [W/kg]	0.026	0.028
psSAR10g [W/kg]	0.023	0.026
Power Drift [dB]	0.00	-0.04
M2/M1 [%]		59.3
Dist 3dB Peak [mm]		8.6



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f (886-2) 2298-0488

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ID: 036

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(160M) 5.2G_Limbs_Front Surface_CH 50_0mm_Main

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	5250.000, 50	6.04	4.765	36.161

Hardware Setup

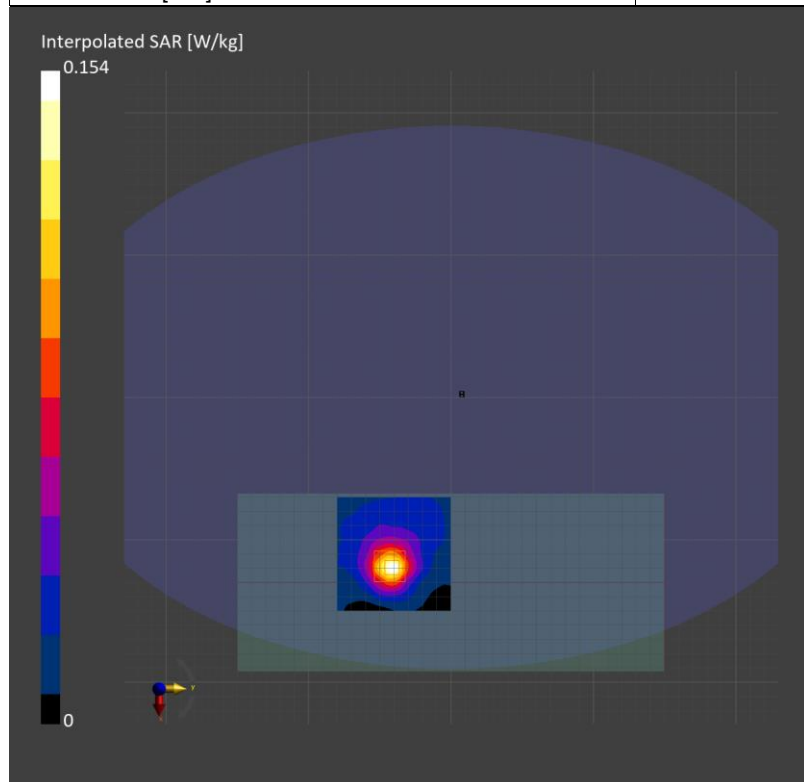
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	70.0 x 70.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.107	0.111
psSAR8g [W/kg]	0.045	0.057
psSAR10g [W/kg]	0.040	0.052
Power Drift [dB]	-0.00	-0.00
M2/M1 [%]		56.0
Dist 3dB Peak [mm]		8.7



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f (886-2) 2298-0488

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ID: 037

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(160M) 5.3G_Limbs_Front Surface_CH 58_0mm_Main

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	5290.000, 58	6.04	4.806	36.115

Hardware Setup

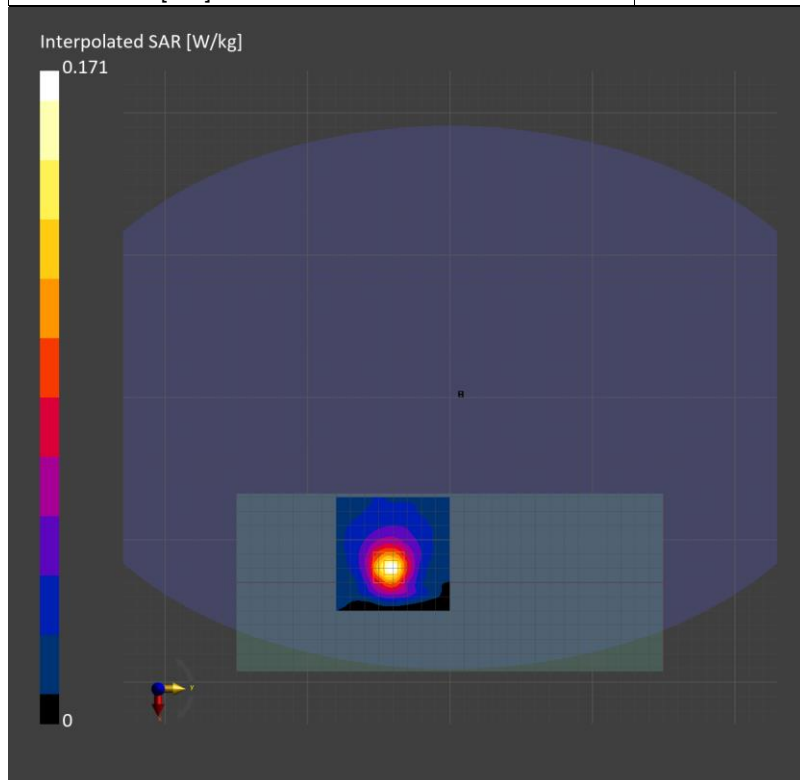
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	70.0 x 70.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.119	0.123
psSAR8g [W/kg]	0.050	0.061
psSAR10g [W/kg]	0.045	0.056
Power Drift [dB]	-0.03	-0.00
M2/M1 [%]		55.9
Dist 3dB Peak [mm]		8.2



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f (886-2) 2298-0488

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ID: 038

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(160M) 5.6G_Limbs_Front Surface_CH 114_0mm_Main

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	5570.000, 114	5.56	5.097	35.795

Hardware Setup

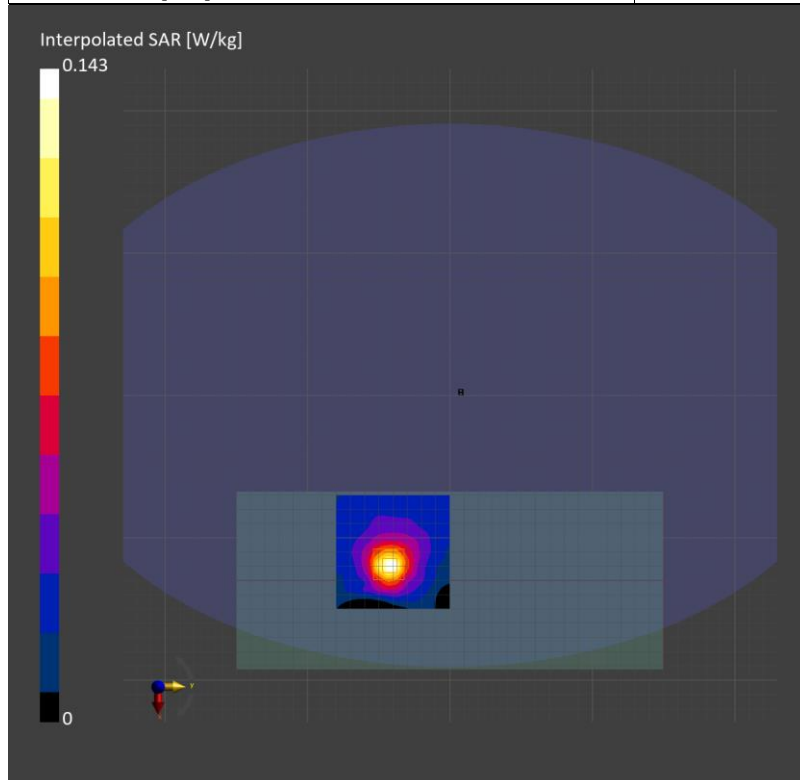
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.102	0.105
psSAR8g [W/kg]	0.043	0.054
psSAR10g [W/kg]	0.039	0.050
Power Drift [dB]	-0.02	0.01
M2/M1 [%]		51.2
Dist 3dB Peak [mm]		9.2



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ID: 039

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(160M) 5.8G_Limbs_Front Surface_CH 155_0mm_Main

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	5775.000, 155	5.64	5.309	35.561

Hardware Setup

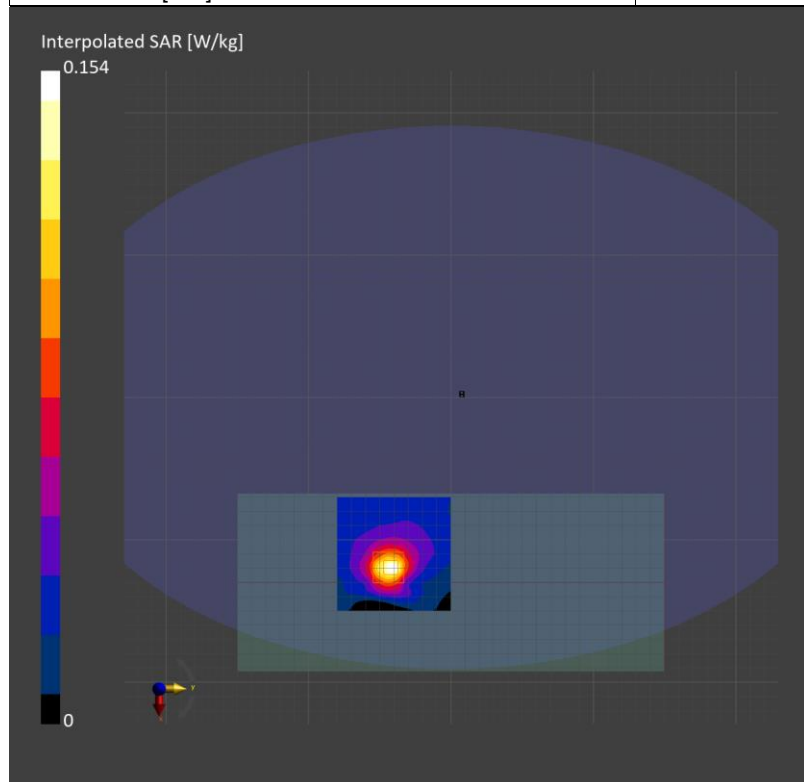
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	70.0 x 70.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.110	0.115
psSAR8g [W/kg]	0.046	0.057
psSAR10g [W/kg]	0.041	0.052
Power Drift [dB]	0.02	-0.01
M2/M1 [%]		53.4
Dist 3dB Peak [mm]		7.9



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f (886-2) 2298-0488

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ID: 040

Report No. :TESA2606000430E5

Measurement Report_WLAN 802.11ac(160M) 5.9G_Limbs_Front Surface_CH 163_0mm_Main

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	5815.000, 163	5.41	5.351	35.515

Hardware Setup

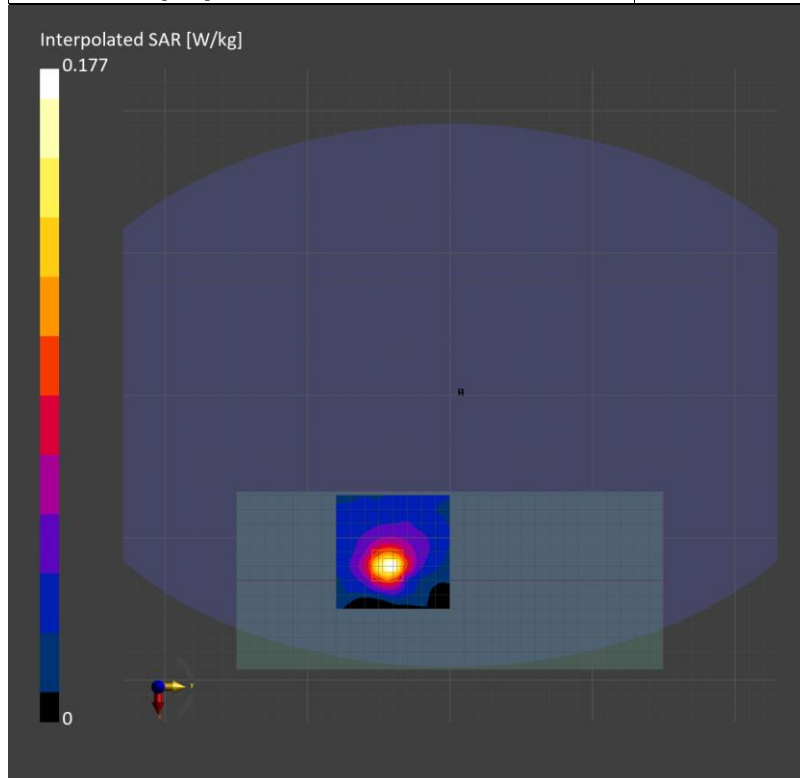
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	0.127	0.130
psSAR8g [W/kg]	0.052	0.064
psSAR10g [W/kg]	0.047	0.058
Power Drift [dB]	-0.00	-0.01
M2/M1 [%]		53.3
Dist 3dB Peak [mm]		7.9



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ID: 041

Report No. :TESA2606000430E5

Measurement Report_U-NII-5 6.2GHz 802.11be(320M)_Limbs_Front Surface_CH 31_0mm_Aux

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	6105.000, 31	6.03	5.604	35.178

Hardware Setup

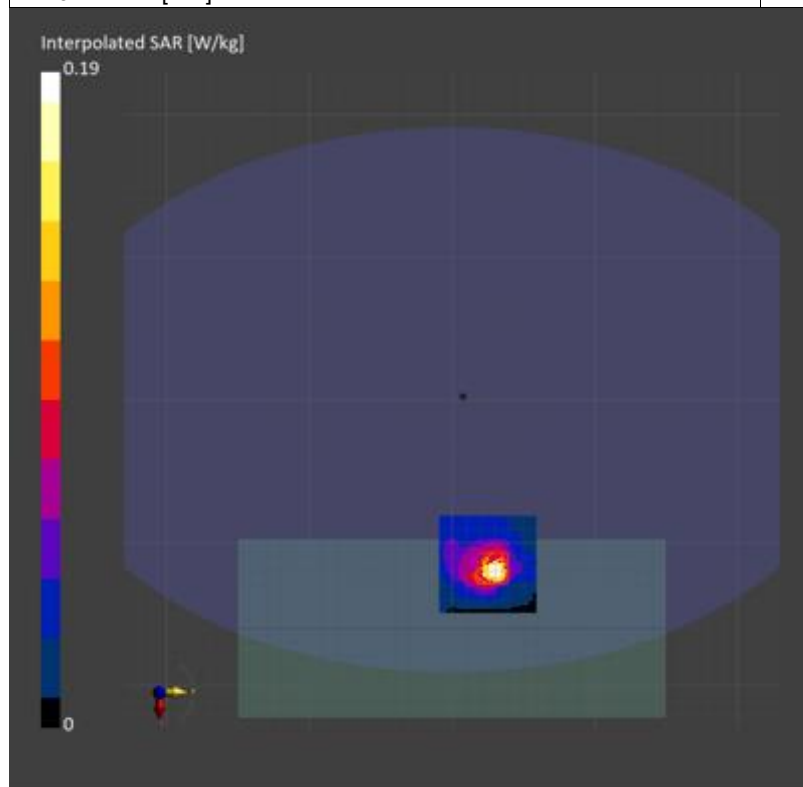
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	68.0 x 68.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.104	0.115
psSAR8g [W/kg]	0.033	0.041
psSAR10g [W/kg]	0.023	0.030
psPDab (4.0cm2, sq) [W/m2]		0.845
Power Drift [dB]	-0.01	0.02
M2/M1 [%]		55.3
Dist 3dB Peak [mm]		6.1



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f (886-2) 2298-0488

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ID: 042

Report No. :TESA2606000430E5

Measurement Report_U-NII-5 6.2GHz 802.11be(320M)_Limbs_Front Surface_CH 63_0mm_Aux

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	6265.000, 63	6.03	5.822	34.986

Hardware Setup

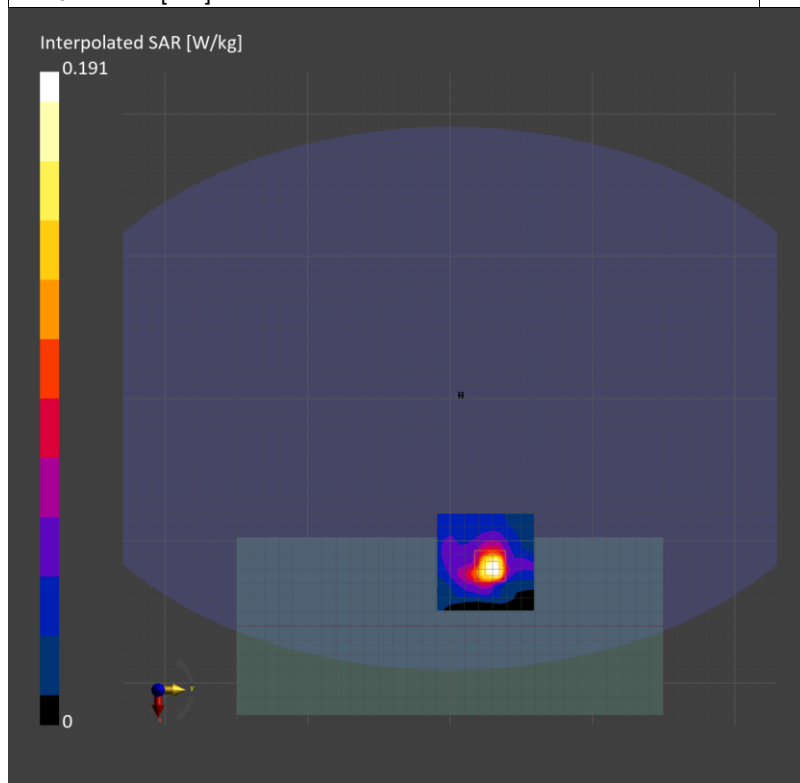
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	68.0 x 68.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.116	0.135
psSAR8g [W/kg]	0.037	0.045
psSAR10g [W/kg]	0.030	0.039
psPDab (4.0cm2, sq) [W/m2]		0.909
Power Drift [dB]	-0.01	0.01
M2/M1 [%]		55.5
Dist 3dB Peak [mm]		6.2



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f (886-2) 2298-0488

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ID: 043

Report No. :TESA2606000430E5

Measurement Report_U-NII-6 6.5GHz 802.11be(320M)_Limbs_Front Surface_CH 95_0mm_Aux

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	6425.0, 95	6.03	5.992	34.794

Hardware Setup

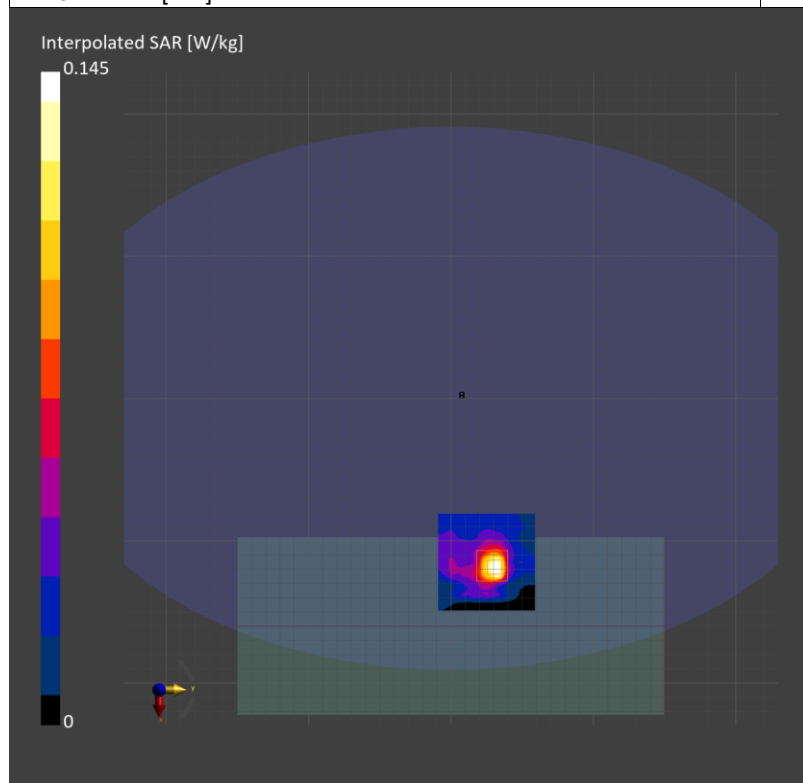
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	68.0 x 68.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.111	0.098
psSAR8g [W/kg]	0.043	0.032
psSAR10g [W/kg]	0.038	0.027
psPDab (4.0cm2, sq) [W/m2]		0.644
Power Drift [dB]	-0.01	-0.03
M2/M1 [%]		53.9
Dist 3dB Peak [mm]		6.7



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f (886-2) 2298-0488

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ID: 044

Report No. :TESA2606000430E5

Measurement Report_U-NII-7 6.7GHz 802.11be(320M)_Limbs_Front Surface_CH 159_0mm_Aux

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	6745.0, 159	6.03	6.335	34.410

Hardware Setup

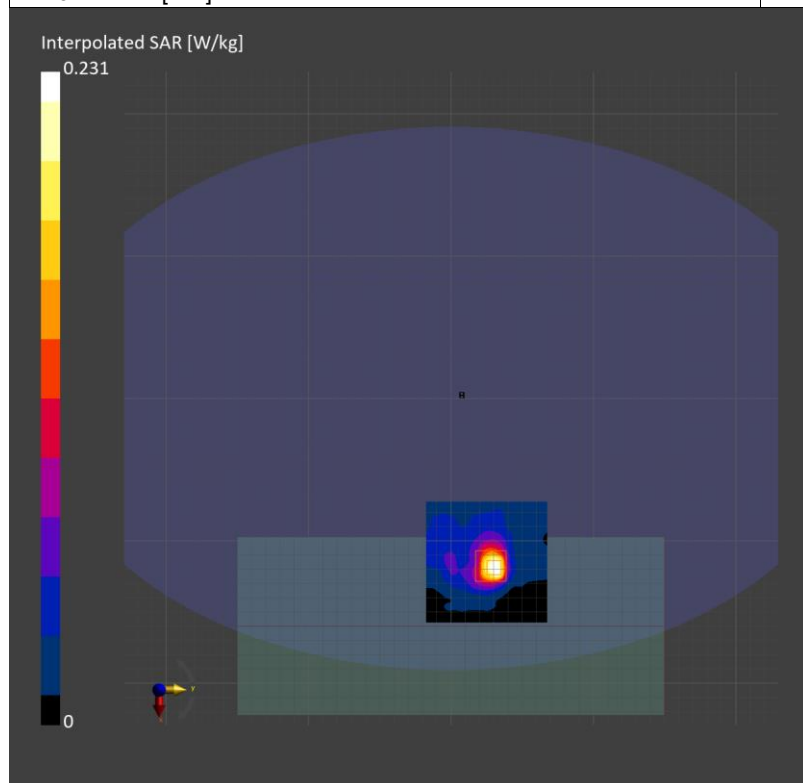
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.185	0.180
psSAR8g [W/kg]	0.070	0.062
psSAR10g [W/kg]	0.062	0.053
psPDab (4.0cm2, sq) [W/m2]		1.24
Power Drift [dB]	0.04	-0.02
M2/M1 [%]		51.0
Dist 3dB Peak [mm]		6.1



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ID: 045

Report No. :TESA2606000430E5

Measurement Report_U-NII-8 7.0GHz 802.11be(320M)_Limbs_Front Surface_CH 191_0mm_Aux

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	6905.0, 191	6.08	6.508	34.218

Hardware Setup

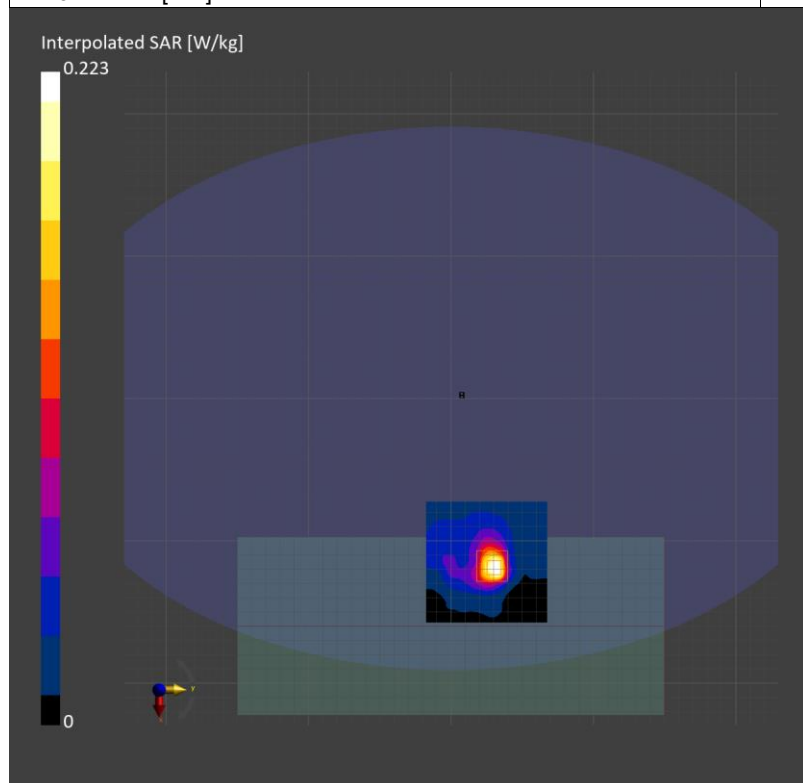
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.182	0.170
psSAR8g [W/kg]	0.070	0.059
psSAR10g [W/kg]	0.061	0.051
psPDab (4.0cm2, sq) [W/m2]		1.19
Power Drift [dB]	0.04	0.02
M2/M1 [%]		54.6
Dist 3dB Peak [mm]		5.7



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ID: 046

Report No. :TESA2606000430E5

Measurement Report_U-NII-5 6.2GHz 802.11be(320M)_Limbs_Front Surface_CH 31_0mm_Main

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	6105.0, 31	6.03	5.654	35.178

Hardware Setup

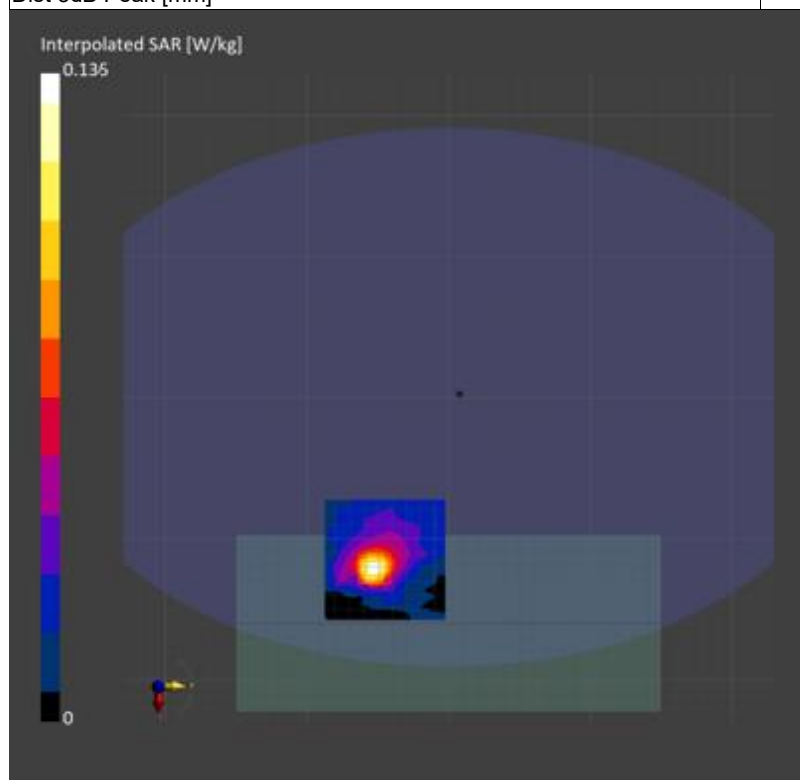
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.102	0.090
psSAR8g [W/kg]	0.042	0.034
psSAR10g [W/kg]	0.038	0.030
psPDab (4.0cm2, sq) [W/m2]		0.682
Power Drift [dB]	-0.02	0.05
M2/M1 [%]		51.8
Dist 3dB Peak [mm]		6.5



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ID: 047

Report No. :TESA2606000430E5

Measurement Report_U-NII-5 6.2GHz 802.11be(320M)_Body_Bottom Edge_CH 63_0mm_Main

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	6265.0, 63	6.03	5.793	34.986

Hardware Setup

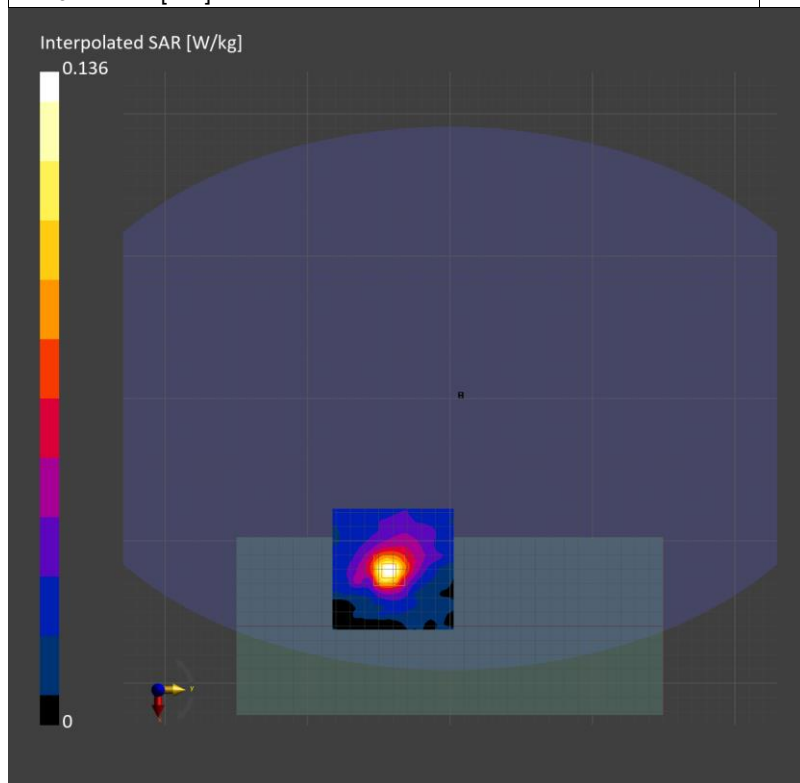
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.092	0.083
psSAR8g [W/kg]	0.034	0.031
psSAR10g [W/kg]	0.019	0.028
psPDab (4.0cm2, sq) [W/m2]		0.654
Power Drift [dB]	-0.02	0.02
M2/M1 [%]		51.4
Dist 3dB Peak [mm]		6.1



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ID: 048

Report No. :TESA2606000430E5

Measurement Report_U-NII-6 6.5GHz 802.11be(320M)_Limbs_Front Surface_CH 95_0mm_Main

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	6425.0, 95	6.03	5.992	34.794

Hardware Setup

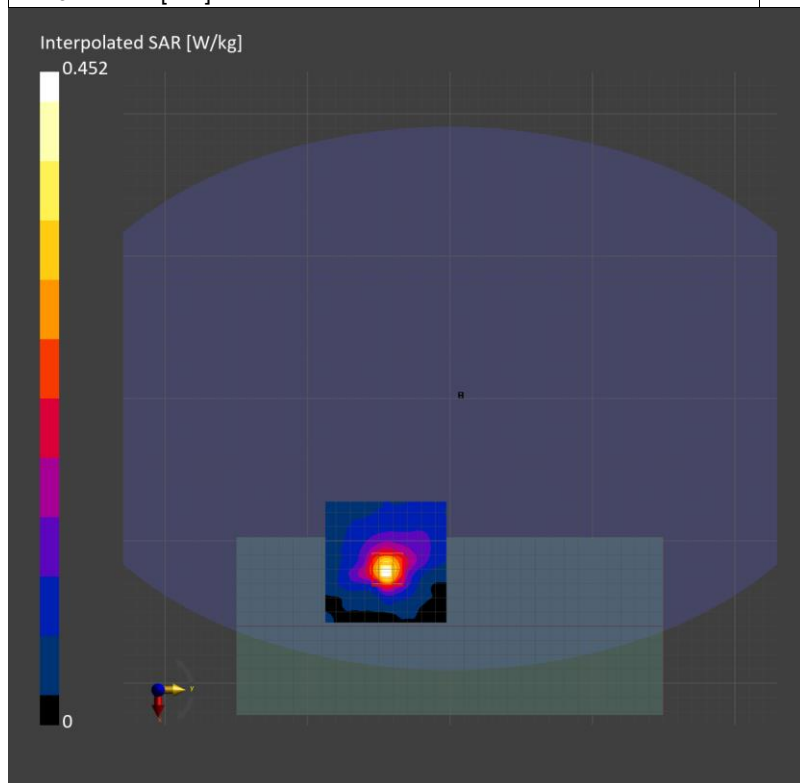
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.111	0.10
psSAR8g [W/kg]	0.044	0.036
psSAR10g [W/kg]	0.039	0.031
psPDab (4.0cm2, sq) [W/m2]		0.720
Power Drift [dB]	0.05	0.02
M2/M1 [%]		53.4
Dist 3dB Peak [mm]		7.3



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ID: 049

Report No. :TESA2606000430E5

Measurement Report_U-NII-7 6.7GHz 802.11be(320M)_Limbs_Front Surface_CH 127_0mm_Main

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	6585.0, 127	6.03	6.163	34.602

Hardware Setup

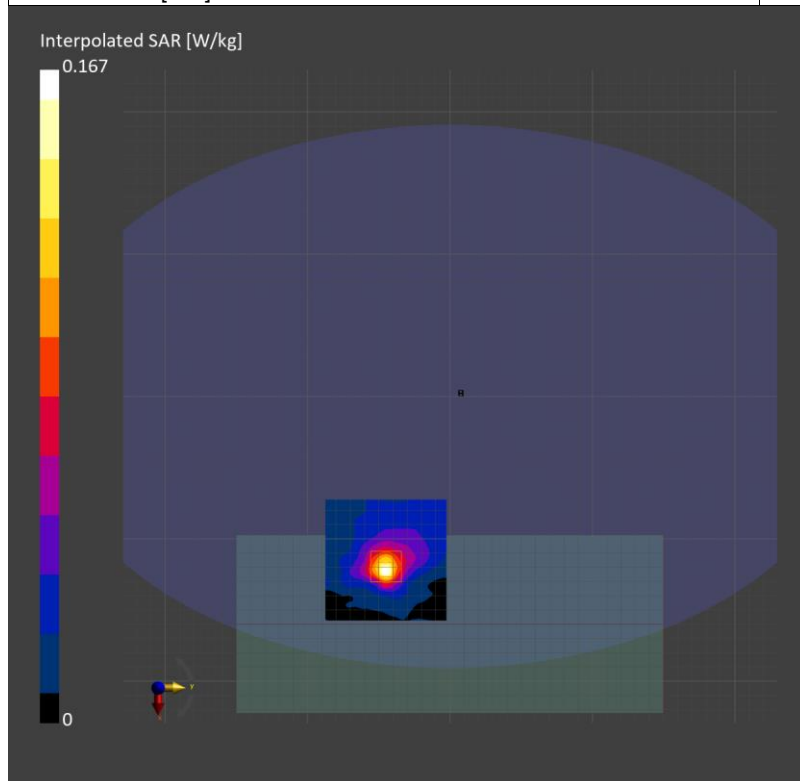
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.121	0.106
psSAR8g [W/kg]	0.047	0.038
psSAR10g [W/kg]	0.042	0.033
psPDab (4.0cm2, sq) [W/m2]		0.760
Power Drift [dB]	-0.02	-0.04
M2/M1 [%]		53.0
Dist 3dB Peak [mm]		7.4



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ID: 050

Report No. :TESA2606000430E5

Measurement Report_U-NII-8 7.0GHz 802.11be(320M)_Limbs_Front Surface_CH 191_0mm_Main

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	Front Surface, 0.00	6905.0, 191	6.08	6.508	34.218

Hardware Setup

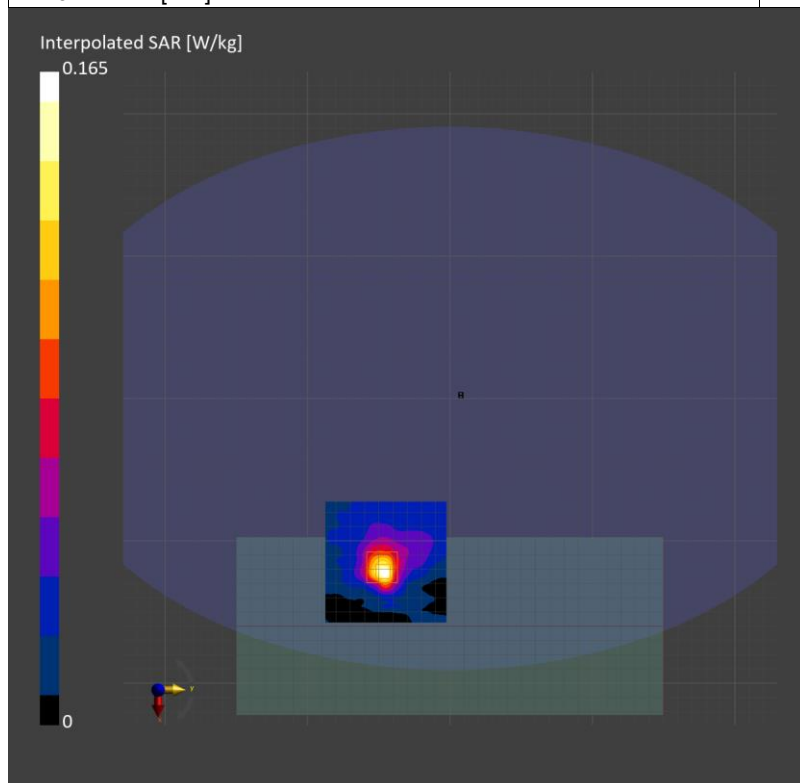
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	0.128	0.118
psSAR8g [W/kg]	0.050	0.042
psSAR10g [W/kg]	0.045	0.036
psPDab (4.0cm2, sq) [W/m2]		0.835
Power Drift [dB]	0.02	0.04
M2/M1 [%]		50.3
Dist 3dB Peak [mm]		6.8



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13 PD MEASUREMENT RESULTS

ID: 025

Report No. :TESA2606000430E5

Measurement Report_Bottom Edge,U-NII-5

IEEE 802.11be (320MHz, MCS0, 99pc duty cycle), Channel 63 (6265.0 MHz)_Aux

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Conversion Factor
5G	Bottom Edge, 2.00	1.0

Hardware Setup

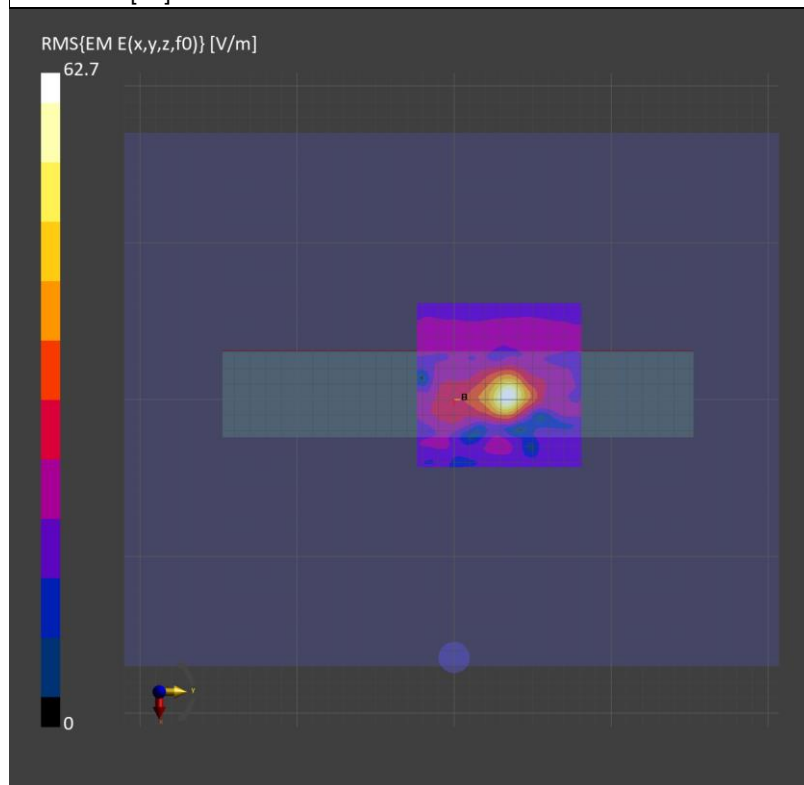
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1096	Air	EUmmWV3 - SN9399_F1-55GHz, 2026-01-19	DAE4 Sn1260, 2025-09-28

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Date	2026-07-03
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.67
psPDtot+ [W/m ²]	3.42
psPDmod+ [W/m ²]	4.18
E _{max} [V/m]	62.7
Power Drift [dB]	-0.02



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ID: 026

Report No. :TESA2606000430E5

Measurement Report_Bottom Edge,U-NII-5

IEEE 802.11be (320MHz, MCS0, 99pc duty cycle), Channel 31 (6105.0 MHz)_Main

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Conversion Factor
5G	Bottom Edge, 2.00	1.0

Hardware Setup

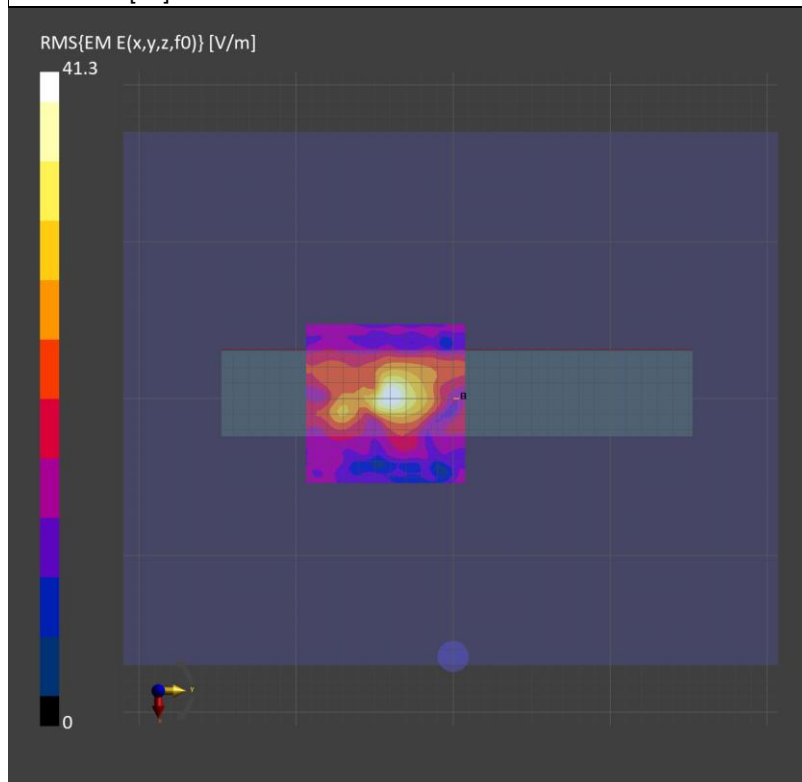
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1096	Air	EUmmWV3 - SN9399_F1-55GHz, 2026-01-19	DAE4 Sn1260, 2025-09-28

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Date	2026-07-03
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	1.25
psPDtot+ [W/m ²]	1.72
psPDmod+ [W/m ²]	2.04
E _{max} [V/m]	51.3
Power Drift [dB]	-0.02



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14 SAR SYSTEM CHECK RESULTS

Report No. :TESA2606000430E5

Measurement Report

Dipole 2450-SN:727

Ambient temperature: 23.5°C; Liquid temperature: 22.5°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	FRONT, 10.00	7.71	1.850	39.432

Hardware Setup

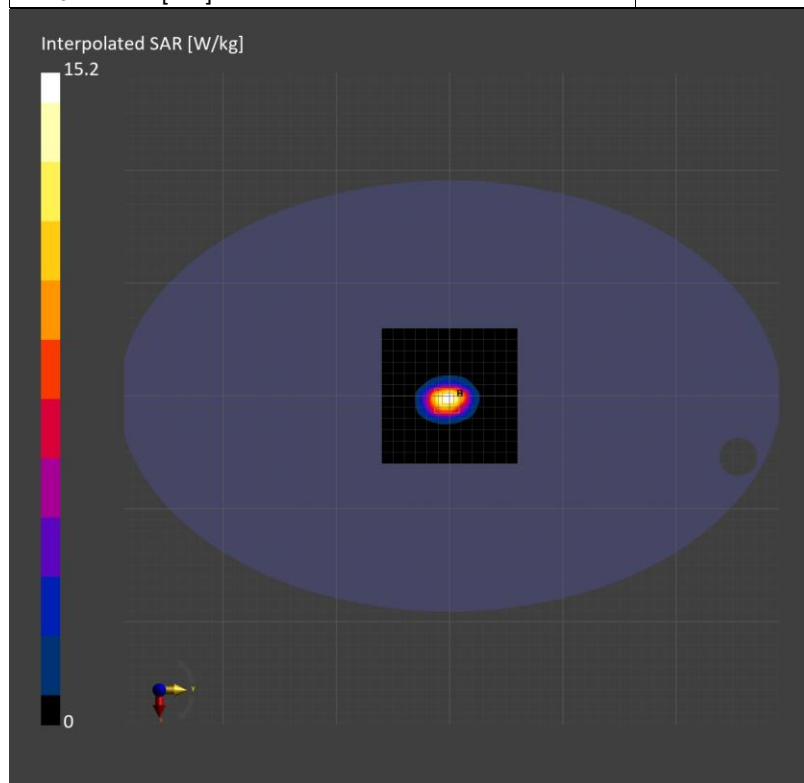
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

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	2026-07-01	2026-07-01
psSAR1g [W/kg]	11.9	12.6
psSAR8g [W/kg]	6.29	6.67
psSAR10g [W/kg]	5.70	6.07
Power Drift [dB]	-0.02	0.00
M2/M1 [%]		54.3
Dist 3dB Peak [mm]		9.0



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Report No. :TESA2606000430E5

Measurement Report

Dipole 5250-SN:1349

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	FRONT, 10.00	6.04	4.765	36.161

Hardware Setup

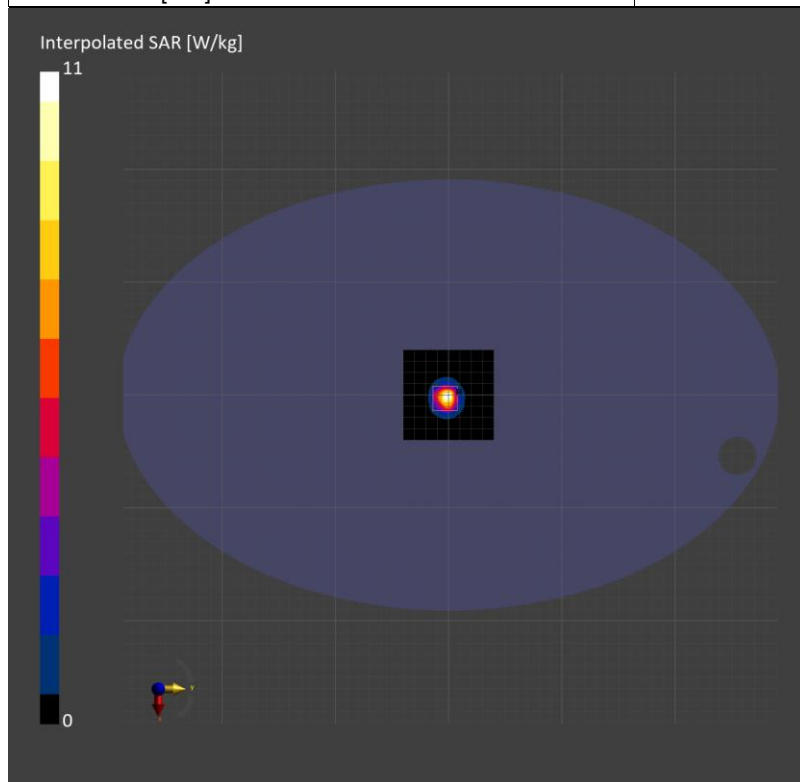
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	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

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	7.23	8.05
psSAR8g [W/kg]	2.54	2.69
psSAR10g [W/kg]	2.19	2.31
Power Drift [dB]	-0.03	0.01
M2/M1 [%]		64.5
Dist 3dB Peak [mm]		7.2



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Report No. :TESA2606000430E5

Measurement Report

Dipole 5600-SN:1349

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	FRONT, 10.00	5.56	5.128	35.761

Hardware Setup

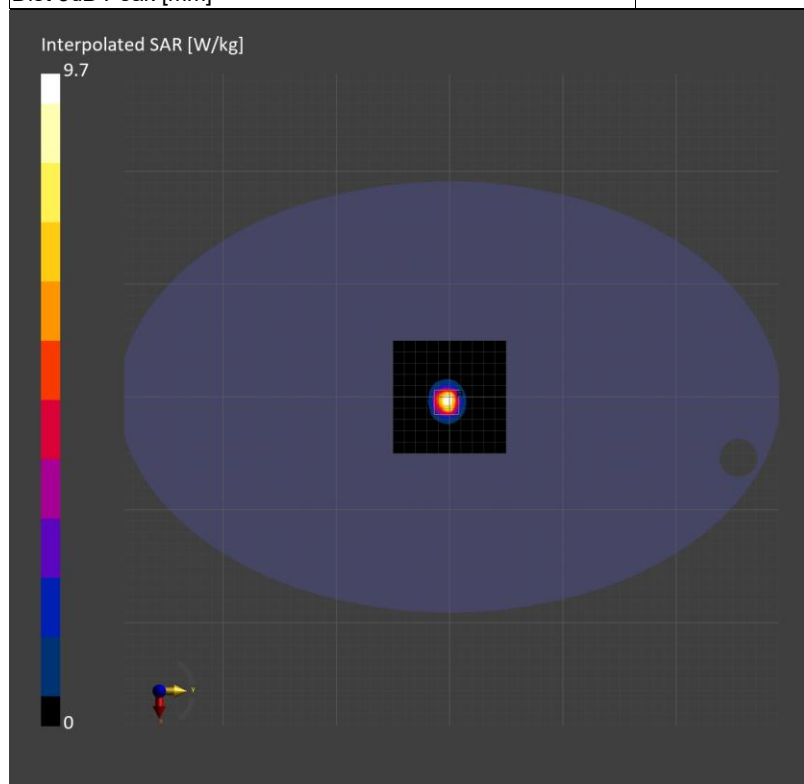
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 100.0	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

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	6.85	8.04
psSAR8g [W/kg]	2.48	2.68
psSAR10g [W/kg]	2.15	2.30
Power Drift [dB]	-0.01	-0.02
M2/M1 [%]		61.4
Dist 3dB Peak [mm]		7.4



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Report No. : TESA2606000430E5

Measurement Report

Dipole 5750-SN:1349

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	FRONT, 10.00	5.64	5.283	35.589

Hardware Setup

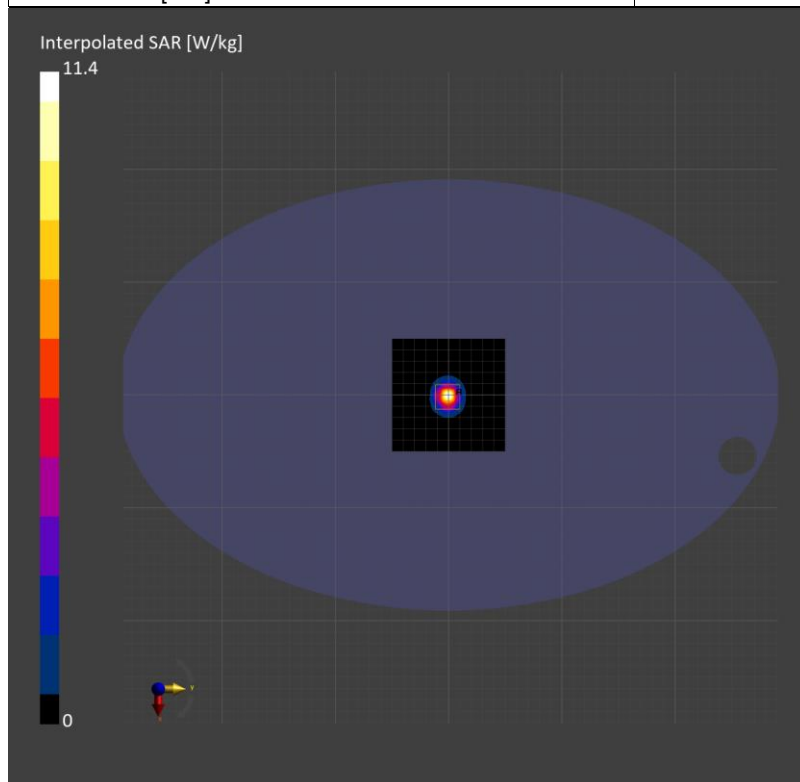
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 100.0	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

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	7.20	7.79
psSAR8g [W/kg]	2.38	2.59
psSAR10g [W/kg]	2.05	2.22
Power Drift [dB]	-0.01	0.02
M2/M1 [%]		60.2
Dist 3dB Peak [mm]		7.6



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Report No. :TESA2606000430E5

Measurement Report

Dipole 5850-SN:1349

Ambient temperature: 23.2°C; Liquid temperature: 22.2°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	FRONT, 10.00	5.41	5.387	35.475

Hardware Setup

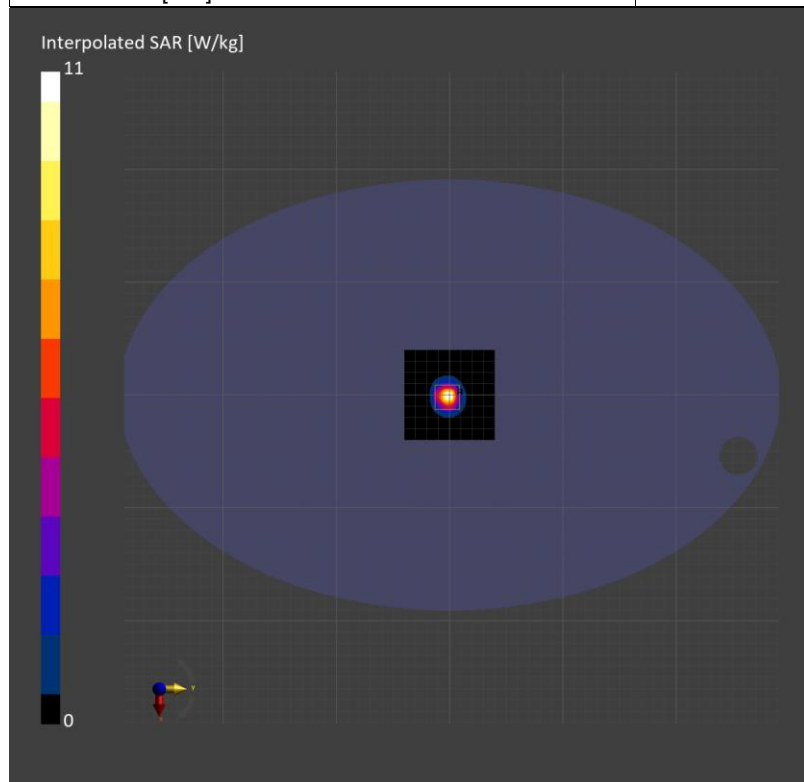
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	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

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-02	2026-07-02
psSAR1g [W/kg]	7.16	7.76
psSAR8g [W/kg]	2.40	2.56
psSAR10g [W/kg]	2.08	2.20
Power Drift [dB]	-0.01	0.01
M2/M1 [%]		59.5
Dist 3dB Peak [mm]		7.6



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Report No. :TESA2606000430E5

Measurement Report

Dipole 6500-SN:1006

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	FRONT, 5.00	6.03	6.072	34.704

Hardware Setup

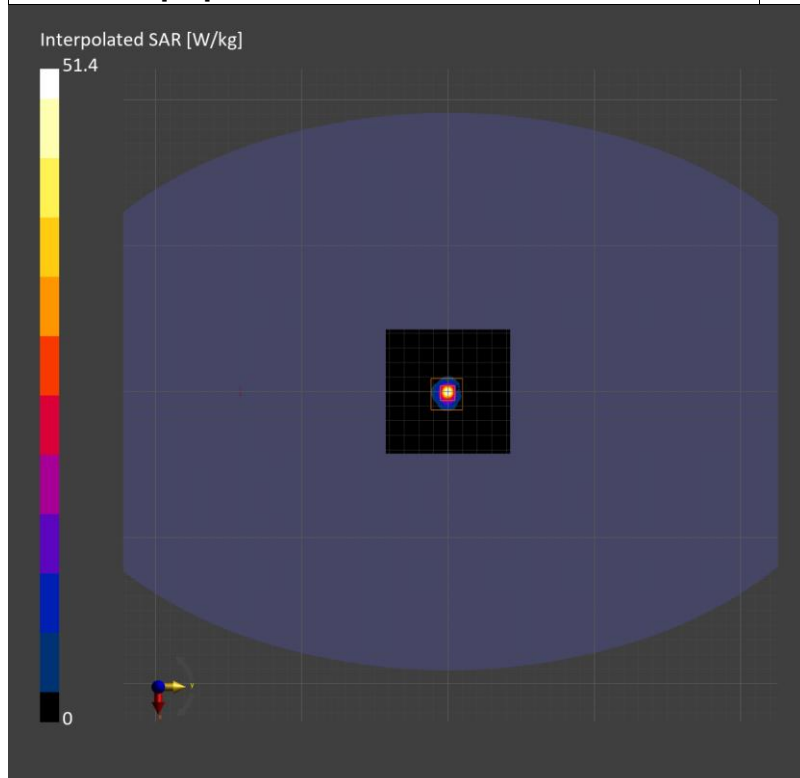
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	26.0	30.4
psSAR8g [W/kg]	6.03	6.84
psSAR10g [W/kg]	5.00	5.64
psPDab (4.0cm2, sq) [W/m2]		137
Power Drift [dB]	0.02	-0.01
M2/M1 [%]		51.1
Dist 3dB Peak [mm]		5.8



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Report No. : TESA2606000430E5

Measurement Report

Dipole 7000-SN:1007

Ambient temperature: 23.1°C; Liquid temperature: 22.1°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,HSL	FRONT, 5.00	6.08	6.611	34.104

Hardware Setup

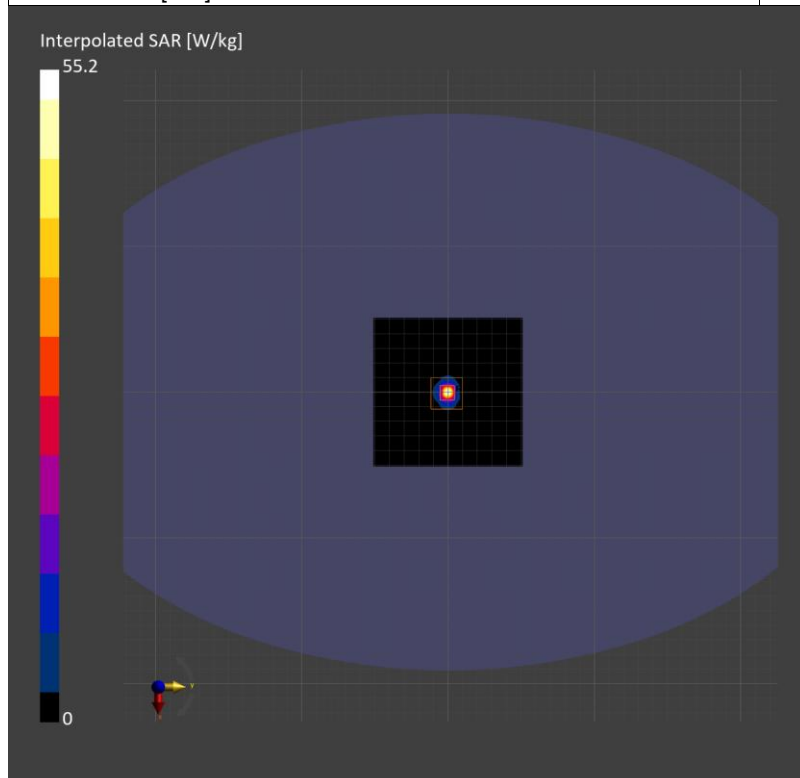
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7686, 2025-09-29	DAE4 Sn1260, 2025-09-28

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 102.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-07-03	2026-07-03
psSAR1g [W/kg]	28.4	29.4
psSAR8g [W/kg]	6.29	6.47
psSAR10g [W/kg]	5.20	5.34
psPDab (4.0cm2, sq) [W/m2]		129
Power Drift [dB]	0.01	0.01
M2/M1 [%]		59.5
Dist 3dB Peak [mm]		6.6



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15 PD SYSTEM CHECK RESULTS

Report No. :TESA2606000430E5

Measurement Report

5G Verification Source 10GHz-SN:1021

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Conversion Factor
5G	FRONT, 2.00	1.0

Hardware Setup

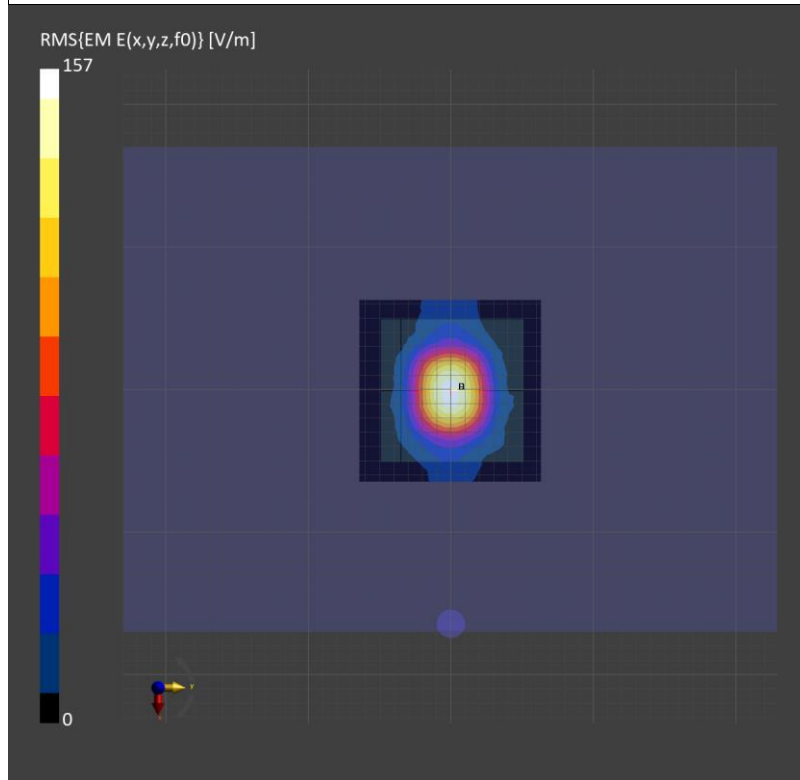
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1096	Air	EUmmWV3 - SN9399_F1-55GHz, 2026-01-19	DAE4 Sn1260, 2025-09-28

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	120.0 x 120.0
Grid Steps [lambda]	0.125 x 0.125
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Date	2026-07-03
Avg. Area [cm2]	4.00
psPDn+ [W/m2]	52.3
psPDtot+ [W/m2]	52.6
psPDmod+ [W/m2]	52.9
Emax [V/m]	152
Power Drift [dB]	-0.00



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Refer to separated files for the following appendixes.

- 16.1 SAR_Appendix A Photographs**
- 16.2 SAR_Appendix B DAE & Probe Cal. Certificate**
- 16.3 SAR_Appendix C Phantom Description & Dipole Cal. Certificate**
- 16.4 SAR_Appendix D Dipole Extended Calibration Verification**

- End of report -

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