

SAR EVALUATION REPORT

**FCC 47 CFR § 2.1093
IEEE Std. 1528-2013**

For

BLUETOOTH HEADSET

MODEL NUMBER: TUNE FLEX 3

REPORT NUMBER: 4792137414-1-SAR-1

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Prepared for

**HARMAN INTERNATIONAL INDUSTRIES INC
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Prepared by

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Revision History

Rev.	Issue Date	Revisions	Revised By
V0	June 17, 2026	Initial Issue	\

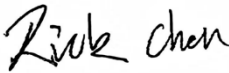
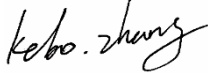
Note:

- 1) This test report is only published to and used by the applicant, and it is not for evidence purpose in China.
- 2) The measurement result for the sample received is <Pass> according to < IEEE Std. 1528>when <Simple Acceptance> decision rule is applied.

Table of Contents

1.	Attestation of Test Results.....	4
2.	Test Specification, Methods and Procedures	5
3.	Facilities and Accreditation.....	6
4.	SAR Measurement System & Test Equipment.....	7
4.1.	SAR Measurement System	7
4.2.	SAR Scan Procedures	8
4.3.	Test Equipment.....	10
5.	Measurement Uncertainty	11
6.	Device Under Test (DUT) Information.....	12
6.1.	DUT Description.....	12
6.2.	Wireless Technology.....	12
7.	Conducted Output Power Measurement and tune-up tolerance	13
7.1.	Test Results of BT	13
7.2.	Duty Cycle	14
8.	Antenna location diagram	15
9.	Test Configuration	16
9.1.	2.4GHz BLE SAR Test Requirements	16
9.2.	Repeated measurements	16
10.	RF Exposure Conditions	17
11.	Dielectric Property Measurements & System Check.....	18
11.1.	Dielectric Property Measurements	18
11.1.	System Check.....	19
12.	Measured and Reported (Scaled) SAR Results	20
12.1.	SAR Test Results of BT	21
	Simultaneous Transmission SAR Analysis	22
	Appendixes.....	23
	4792137414-1-SAR-1_App A Photo.....	23
	4792137414-1-SAR-1_App B System Check Plots.....	23
	4792137414-1-SAR-1_App C Highest Test Plots.....	23
	4792137414-1-SAR-1_App D Cal. Certificates	23

1. Attestation of Test Results

Applicant Name	HARMAN INTERNATIONAL INDUSTRIES INC	
Address	8500 Balboa Blvd Nothridge CA 91325, UNITED STATES	
Manufacturer	HARMAN INTERNATIONAL INDUSTRIES INC	
Address	8500 Balboa Blvd Nothridge CA 91325, UNITED STATES	
EUT Name	BLUETOOTH HEADSET	
Model	TUNE FLEX 3	
Brand:	JBL	
Sample Received Date	May 9, 2026	
Sample Status	Normal	
Sample ID	9724933	
Date of Tested	May 18, 2026 to June 17, 2026	
Applicable Standards	FCC 47 CFR § 2.1093 IEEE Std. 1528-2013 KDB publication	
SAR Limits (W/Kg)		
Exposure Category	Peak spatial-average (1g of tissue)	Extremities (hands, wrists, ankles, etc.) (10g of tissue)
General population / Uncontrolled exposure	1.6	4
Occupational / Controlled exposure	8	20
The Highest Reported SAR (W/kg)		
RF Exposure Conditions	Equipment Class	
	DSS	
Head 1-g (W/kg)	Left ear	Right ear
	0.129	0.102
Simultaneous Transmission (1-g)	0.231	
Test Results	Pass	
Prepared By:  Rick Chen Laboratory Engineer Associate	Reviewed By:  Kebo Zhang Operations Leader	Approved By:  Stephen Guo Laboratory Manager

2. Test Specification, Methods and Procedures

The tests documented in this report were performed in accordance with IEEE Std.1528-2013 and the following FCC Published RF exposure KDB procedures:

- 447498 D04 Interim General RF Exposure Guidance v01
- 865664 D01 SAR measurement 100 MHz to 6 GHz v01r04
- 865664 D02 RF Exposure Reporting v01r02

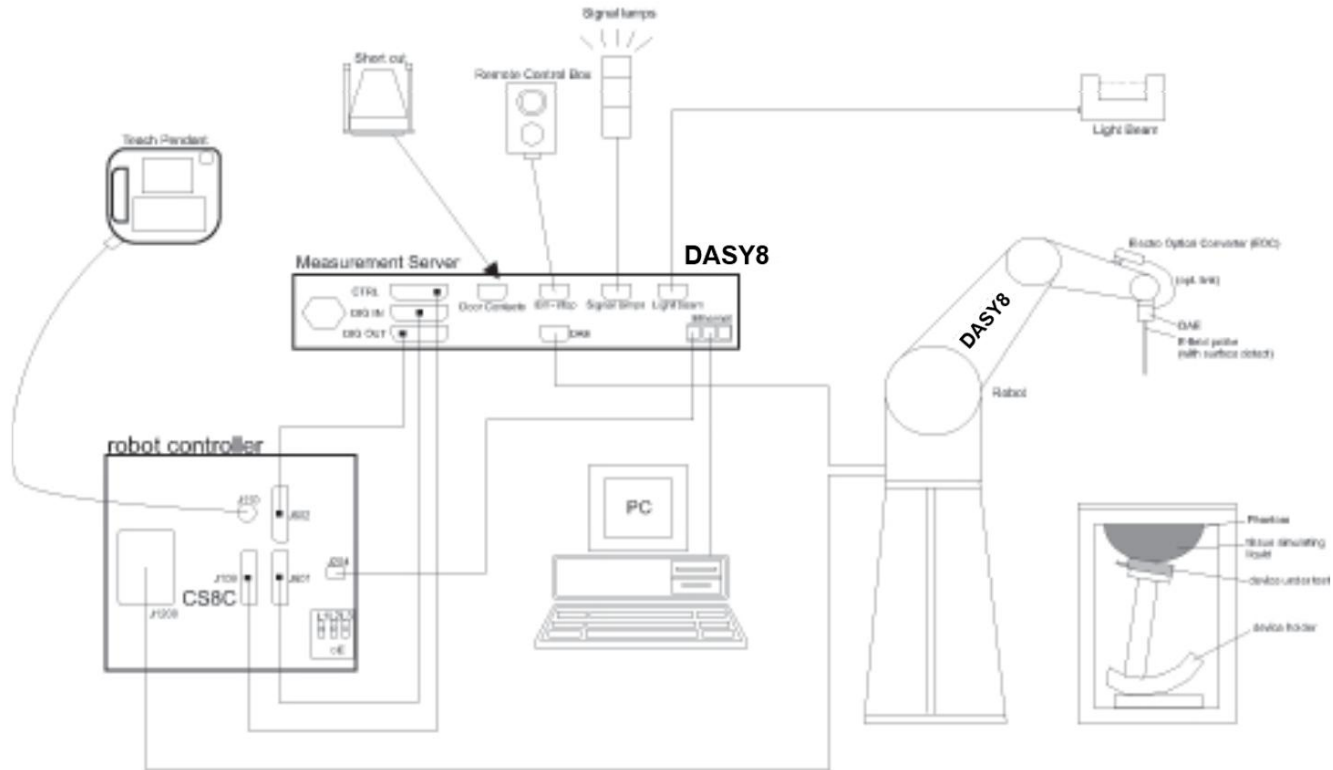
3. Facilities and Accreditation

Test Location	UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch.
Address	Room 101, Building 2, No.4, Information Road, Songshan Lake, Dongguan, Guangdong, China
Accreditation Certificate	A2LA (Certificate No.: 4102.01) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch has been assessed and proved to be in compliance with A2LA. FCC (FCC Designation No.: CN1187) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch has been recognized to perform compliance testing on equipment subject to the Commission's Declaration of Conformity (DoC) and Certification rules ISED (Company No.: 21320) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch has been registered and fully described in a report filed with ISED. The Company Number is 21320 and the test lab Conformity Assessment Body Identifier (CABID) is CN0046. VCCI (Registration No.: C-20202, G-20240, R-20248 and T-20202) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch has been assessed and proved to be in compliance with VCCI, the membership No. is 3793. Facility Name: Chamber E, the VCCI registration No. is G-20240 and R-20248 Shielding Room F, the VCCI registration No. is C-20202 and T-20202
Description	All measurement facilities use to collect the measurement data are located at Room 101, Building 2, No.4, Information Road, Songshan Lake, Dongguan, Guangdong, China

4. SAR Measurement System & Test Equipment

4.1. SAR Measurement System

The DASY8 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 Win 10 and the DASY8 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.

4.2. SAR Scan Procedures

Step 1: Power Reference Measurement

The Power Reference Measurement and Power Drift Measurements are for monitoring the power drift of the device under test in the batch process. The minimum distance of probe sensors to surface determines the closest measurement point to phantom surface. The minimum distance of probe sensors to surface is 2.1 mm. This distance cannot be smaller than the distance of sensor calibration points to probe tip as defined in the probe properties.

Step 2: Area Scan

The Area Scan is used as a fast scan in two dimensions to find the area of high field values, before doing a fine measurement around the hot spot. The sophisticated interpolation routines implemented in DASY software can find the maximum locations even in relatively coarse grids. When an Area Scan has measured all reachable points, it computes the field maximal found in the scanned area, within a range of the global maximum. The range (in Db) is specified in the standards for compliance testing. For example, a 2 Db range is required in IEEE Standard 1528 and IEC 62209 standards, whereby 3 Db is a requirement when compliance is assessed in accordance with the ARIB standard (Japan). If only one Zoom Scan follows the Area Scan, then only the absolute maximum will be taken as reference. For cases where multiple maximums are detected, the number of Zoom Scans has to be increased accordingly.

Area Scan Parameters extracted from KDB 865664 D01 v01r04 SAR Measurement 100 MHz to 6 GHz

	≤ 3 GHz	> 3 GHz
Maximum distance from closest measurement point (geometric center of probe sensors) to phantom surface	5 mm $\pm$ 1 mm	$\frac{1}{2} \cdot \delta \cdot \ln(2)$ mm $\pm$ 0.5 mm
Maximum probe angle from probe axis to phantom surface normal at the measurement location	$30^\circ \pm 1^\circ$	$20^\circ \pm 1^\circ$
Maximum area scan spatial resolution: $\Delta x_{\text{Area}}, \Delta y_{\text{Area}}$	≤ 2 GHz: ≤ 15 mm 2 – 3 GHz: ≤ 12 mm	3 – 4 GHz: ≤ 12 mm 4 – 6 GHz: ≤ 10 mm
	When the x or y dimension of the test device, in the measurement plane orientation, is smaller than the above, the measurement resolution must be $\leq$ the corresponding x or y dimension of the test device with at least one measurement point on the test device.	
Maximum zoom scan spatial resolution: $\Delta x_{\text{Zoom}}, \Delta y_{\text{Zoom}}$	≤ 2 GHz: ≤ 8 mm 2 – 3 GHz: ≤ 5 mm*	3 – 4 GHz: ≤ 5 mm* 4 – 6 GHz: ≤ 4 mm*

Step 3: Zoom Scan

Zoom Scans are used to assess the peak spatial SAR values within a cubic averaging volume containing 1 g and 10 g of simulated tissue. The Zoom Scan measures points (refer to table below) within a cube whose base faces are centered on the maxima found in a preceding area scan job within the same procedure. When the measurement is done, the Zoom Scan evaluates the averaged SAR for 1 g and 10 g and displays these values next to the job's label.

Zoom Scan Parameters extracted from KDB 865664 D01 v01r04 SAR Measurement 100 MHz to 6 GHz

			≤ 3 GHz	> 3 GHz
Maximum zoom scan spatial resolution: $\Delta x_{\text{Zoom}}, \Delta y_{\text{Zoom}}$			≤ 2 GHz: ≤ 8 mm 2 – 3 GHz: ≤ 5 mm*	3 – 4 GHz: ≤ 5 mm* 4 – 6 GHz: ≤ 4 mm*
Maximum zoom scan spatial resolution, normal to phantom surface	uniform grid: $\Delta z_{\text{Zoom}}(n)$		≤ 5 mm	3 – 4 GHz: ≤ 4 mm 4 – 5 GHz: ≤ 3 mm 5 – 6 GHz: ≤ 2 mm
	graded grid	$\Delta z_{\text{Zoom}}(1)$: between 1 st two points closest to phantom surface	≤ 4 mm	3 – 4 GHz: ≤ 3 mm 4 – 5 GHz: ≤ 2.5 mm 5 – 6 GHz: ≤ 2 mm
		$\Delta z_{\text{Zoom}}(n>1)$: between subsequent points	$\leq 1.5 \cdot \Delta z_{\text{Zoom}}(n-1)$ mm	
Minimum zoom scan volume	x, y, z		≥ 30 mm	3 – 4 GHz: ≥ 28 mm 4 – 5 GHz: ≥ 25 mm 5 – 6 GHz: ≥ 22 mm
Note: δ is the penetration depth of a plane-wave at normal incidence to the tissue medium; see IEEE Std 1528-2013 for details.				
* When zoom scan is required and the <i>reported</i> SAR from the <i>area scan based 1-g SAR estimation</i> procedures of KDB Publication 447498 is ≤ 1.4 W/kg, ≤ 8 mm, ≤ 7 mm and ≤ 5 mm zoom scan resolution may be applied, respectively, for 2 GHz to 3 GHz, 3 GHz to 4 GHz and 4 GHz to 6 GHz.				

Step 4: Power drift measurement

The Power Drift Measurement measures the field at the same location as the most recent power reference measurement within the same procedure, and with the same settings. The Power Drift Measurement gives the field difference in Db from the reading conducted within the last Power Reference Measurement. This allows a user to monitor the power drift of the device under test within a batch process. The measurement procedure is the same as Step 1.

Step 5: Z-Scan (FCC only)

The Z Scan measures points along a vertical straight line. The line runs along the Z-axis of a one-dimensional grid. In order to get a reasonable extrapolation the extrapolated distance should not be greater than the step size in Z-direction.

4.3. Test Equipment

The measuring equipment used to perform the tests documented in this report has been calibrated in accordance with the manufacturers' recommendations and is traceable to recognized national standards.

Name of equipment	Manufacturer	Type/Model	Serial No.	Cal. Due Date
ENA Network Analyzer	Keysight	E5080A	MY55100583	2026.09.11
Dielectric Probe kit	SPEAG	SM DAK 040 SA	1155	2028.02.26
DC power supply	Keysight	E36103A	MY55350020	2026.09.11
Signal Generator	Rohde & Schwarz	SME06	837633\001	2026.12.25
Vector Signal Generator	Rohde & Schwarz	SMW200A	1412.0000K02-102983-sZ	2026.09.11
BI-Directional Coupler	KRYTAR	1850	54733	2026.09.11
Peak and Average Power Sensor	Keysight	E9325A	MY62220002	2026.09.11
Peak and Average Power Sensor	Keysight	E9325A	MY62220003	2026.09.11
Dual Channel PK Power Meter	Keysight	N1912A	MY55416024	2026.09.11
Amplifier	CORAD TECHNOLOGY LTD	AMF-4D-00400600-50-30P	1983561	NCR
Dosimetric E-Field Probe	SPEAG	EX3DV4	7733	2026.09.07
Data Acquisition Electronic	SPEAG	DAE4	1739	2026.09.07
Dipole Kit 2450 MHz	SPEAG	D2450V2	977	2027.12.25
Software	SPEAG	DASY8	N/A	NCR
Phantom	SPEAG	SAM 8.0	2100	NCR
Thermometer	/	GX-138	150709653	2026.09.15
Thermometer	VICTOR	ITHX-SD-5	18470005	2026.09.11

Note:

1) Per KDB865664D01 v01r04 requirements for dipole calibration, the test laboratory has adopted three-year extended calibration interval. Each measured dipole is expected to evaluate with the following criteria at least on annual interval in Appendix C.

- There is no physical damage on the dipole;
- System check with specific dipole is within 10% of calibrated value;
- The most recent return-loss result, measured at least annually, deviates by no more than 20% from the previous measurement.
- The most recent measurement of the real or imaginary parts of the impedance, measured at least annually is within 5Ω from the previous measurement.

2) Network analyzer probe calibration against air, distilled water and a shorting block performed before measuring liquid parameters.

5. Measurement Uncertainty

Per KDB 865664 D01 SAR Measurement 100 MHz to 6 GHz, when the highest measured 1-g SAR within a frequency band is < 1.5 W/kg and the measured 10-g SAR within a frequency band is < 3.75 W/kg. The expanded SAR measurement uncertainty must be $\leq 30\%$, for a confidence interval of $k = 2$. If these conditions are met, extensive SAR measurement uncertainty analysis described in IEEE Std. 1528-2013 is not required in SAR reports submitted for equipment approval.

Therefore, the measurement uncertainty is not required.

6. Device Under Test (DUT) Information

6.1. DUT Description

DUT is a BLUETOOTH HEADSET with barcode reader with BT/BLE capabilities.

6.2. Wireless Technology

Wireless technology	Frequency band
BT/BLE	2.4 GHz

7. Conducted Output Power Measurement and tune-up tolerance

7.1. Test Results of BT

Left ear			
Mode	Frequency (MHz)	AV Power (dBm)	Tune-up Limit (dBm)
DH5	2402	9.95	10.50
	2441	10.20	10.50
	2480	10.04	10.50
2DH5	2402	6.79	7.50
	2441	7.10	7.50
	2480	7.00	7.50
BLE_1M	2402	9.91	10.50
	2440	10.19	10.50
	2480	10.04	10.50
BLE_2M	2404	9.96	10.50
	2440	10.18	10.50
	2478	10.04	10.50

Right ear			
Mode	Frequency (MHz)	AV Power (dBm)	Tune-up Limit (dBm)
DH5	2402	9.25	9.50
	2441	9.46	9.50
	2480	9.44	9.50
2DH5	2402	6.24	6.50
	2441	6.27	6.50
	2480	6.33	6.50
BLE_1M	2402	9.17	9.50
	2440	9.49	9.50
	2480	9.35	9.50
BLE_2M	2404	9.22	9.50
	2440	9.51	9.50
	2478	9.57	9.50

Note:

- 1) The output power of the device was set to transmit at maximum power for all tests.
- 2) As per KDB 447498 D01 sec.4.1.d) at the maximum rated output power and within the tune-up tolerance range specified for the product, but not more than 2 dB lower than the maximum tune-up tolerance limit.
- 3) The maximum output power mode DH5 was selected as the primary mode to test SAR for Bluetooth mode. SAR measurement is not required for the other modes, when the secondary mode is ≤ 0.25 dB higher than the primary mode.

7.2. Duty Cycle

Test Mode	On Time (msec)	Period (msec)	Duty Cycle x (Linear)	Duty Cycle (%)
BT_DH5	2.88	5	0.576	57.60

BT_DH5_2402



8. Antenna location diagram

Note:

Refer to the "4792137414-1-SAR-1_Appendix A Photo" for the antenna location diagram.

9. Test Configuration

9.1.2.4GHz BLE SAR Test Requirements

2.4GHz BT/BLE operating modes are tested independently according to the service requirements in each frequency band for each antenna. DH5/2DH5/BLE1M/2M SISO modes are tested on the maximum average output power mode.

9.2.Repeated measurements

Repeated measurements are required only when the measured SAR is ≥ 0.80 W/kg.¹⁸ If the measured SAR value of the initial repeated measurement is < 1.45 W/kg with $\leq 20\%$ variation, only one repeated measurement is required to reaffirm that the results are not expected to have substantial variations, which may introduce significant compliance concerns. A second repeated measurement is required only if the measured result for the initial repeated measurement is within 10% of the SAR limit and vary by more than 20%, which are often related to device and measurement setup difficulties. The following procedures are applied to determine if repeated measurements are required. The same procedures should be adapted for measurements according to extremity and occupational exposure limits by applying a factor of 2.5 for extremity exposure and a factor of 5 for occupational exposure to the corresponding SAR thresholds.¹⁹ The repeated measurement results must be clearly identified in the SAR report. All measured SAR, including the repeated results, must be considered to determine compliance and for reporting according to KDB Publication 690783.

- 1) Repeated measurement is not required when the original highest measured SAR is < 0.80 W/kg; steps 2) through 4) do not apply.
- 2) When the original highest measured SAR is ≥ 0.80 W/kg, repeat that measurement once.
- 3) 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 ≥ 1.45 W/kg ($\sim 10\%$ from the 1-g SAR limit).
- 4) Perform a third repeated measurement only if the original, first or second repeated measurement is ≥ 1.5 W/kg and the ratio of largest to smallest SAR for the original, first and second repeated measurements is > 1.20 .

10.RF Exposure Conditions

Wireless technologies	RF Exposure Conditions	DUT-to-User Separation
BT(DSS)	Head	0 mm

Note:

- 1) Both Bluetooth DSS (BR/EDR) and DTS (BLE) modes operate in the same 2.4GHz band and share the same antenna track and maximum tuned-up target power. However, the maximum duty cycle of DSS (DH5) is significantly higher than that of DTS (BLE). Under the same rated power, DSS represents the worst-case scenario with higher time-averaged output power. Therefore, SAR evaluation performed on DSS mode sufficiently encapsulates the RF exposure evaluation for the DTS mode. Separate SAR testing for DTS is excluded.

11.Dielectric Property Measurements & System Check

11.1.Dielectric Property Measurements

The temperature of the tissue-equivalent medium used during measurement must also be within 18°C to 25°C and within $\pm 2^\circ\text{C}$ of the temperature when the tissue parameters are characterized.

The dielectric parameters must be measured before the tissue-equivalent medium is used in a series of SAR measurements. The parameters should be re-measured after each 3 – 4 days of use; or earlier if the dielectric parameters can become out of tolerance; for example, when the parameters are marginal at the beginning of the measurement series. Tissue dielectric parameters were measured at the low, middle and high frequency of each operating frequency range of the test device.

Tissue Dielectric Parameters

FCC KDB 865664 D01 v01r04 SAR Measurement 100 MHz to 6 GHz

Target Frequency (MHz)	Head		Body	
	ϵ_r	σ (S/m)	ϵ_r	σ (S/m)
150	52.3	0.76	61.9	0.80
300	45.3	0.87	58.2	0.92
450	43.5	0.87	56.7	0.94
835	41.5	0.90	55.2	0.97
900	41.5	0.97	55.0	1.05
915	41.5	0.98	55.0	1.06
1450	40.5	1.20	54.0	1.30
1610	40.3	1.29	53.8	1.40
1800 – 2000	40.0	1.40	53.3	1.52
2450	39.2	1.80	52.7	1.95
3000	38.5	2.40	52.0	2.73
5000	36.2	4.45	49.3	5.07
5100	36.1	4.55	49.1	5.18
5200	36.0	4.66	49.0	5.30
5300	35.9	4.76	48.9	5.42
5400	35.8	4.86	48.7	5.53
5500	35.6	4.96	48.6	5.65
5600	35.5	5.07	48.5	5.77
5700	35.4	5.17	48.3	5.88
5800	35.3	5.27	48.2	6.00

IEEE Std 1528-2013

Refer to Table 3 within the IEEE Std 1528-2013 Dielectric Property Measurements Results:

Liquid	Freq.	Liquid Parameters				Deviation(%)		Limit (%)	Temp. (°C)	Test Date
		Measured		Target						
		ϵ _r	σ	ϵ _r	σ	ϵ _r	σ			
Head 2450	2400	39.900	1.780	39.29	1.76	1.55	1.14	±5	21.0	June 11, 2026
	2450	40.000	1.840	39.20	1.80	2.04	2.22			
	2480	39.900	1.860	39.16	1.83	1.89	1.64			

11.1. System Check

SAR system verification is required to confirm measurement accuracy, according to the tissue dielectric media, probe calibration points and other system operating parameters required for measuring the SAR of a test device. The system verification must be performed for each frequency band and within the valid range of each probe calibration point required for testing the device. The same SAR probe(s) and tissue-equivalent media combinations used with each specific SAR system for system verification must be used for device testing. When multiple probe calibration points are required to cover substantially large transmission bands, independent system verifications are required for each probe calibration point. A system verification must be performed before each series of SAR measurements using the same probe calibration point and tissue-equivalent medium. Additional system verification should be considered according to the conditions of the tissue-equivalent medium and measured tissue dielectric parameters, typically every three to four days when the liquid parameters are re-measured or sooner when marginal liquid parameters are used at the beginning of a series of measurements.

System Performance Check Measurement Conditions:

- The measurements were performed in the flat section of the TWIN SAM or ELI phantom, shell thickness: 2.0 ± 0.2 mm (bottom plate) filled with Body or Head simulating liquid of the following parameters.
- The depth of tissue-equivalent liquid in a phantom must be ≥ 15.0 cm for SAR measurements ≤ 3 GHz and ≥ 10.0 cm for measurements > 3 GHz.
- The DASY system with an E-Field Probe was used for the measurements.
- The dipole was mounted on the small tripod so that the dipole feed point was positioned below the center marking of the flat phantom section and the dipole was oriented parallel to the body axis (the long side of the phantom). The standard measuring distance was 10 mm (above 1GHz) and 15 mm (below 1GHz) from dipole center to the simulating liquid surface.
- For area scan, standard grid spacing for head measurements is 15 mm in x- and y- dimension (≤ 2 GHz), 12 mm in x- and y-dimension (2-4 GHz) and 10 mm in x- and y- dimension (4-6GHz).
- For zoom scan, $\Delta x_{\text{zoom}}, \Delta y_{\text{zoom}} \leq 2$ GHz - ≤ 8 mm, 2-4 GHz - ≤ 5 mm and 4-6 GHz - ≤ 4 mm; $\Delta z_{\text{zoom}} \leq 3$ GHz - ≤ 5 mm, 3-4 GHz - ≤ 4 mm and 4-6 GHz - ≤ 2 mm.
- Distance between probe sensors and phantom surface was set to 3 mm except for 5 GHz band. For 5 GHz band, Distance between probe sensors and phantom surface was set to 2.5 mm
- The dipole input power (forward power) was set to 100 mW or 250 mW depend on the certificate of the dipoles.
- The results are normalized to 1 W input power.

System Check Results

The 1-g and 10-g SAR measured with a reference dipole, using the required tissue-equivalent medium at the test frequency, must be within 10% of the manufacturer calibrated dipole SAR target.

T.S. Liquid		Measured Results		Target (Ref. value)	Delta (%)	Limit (%)	Temp. (°C)	Test Date
		Result of 0.1W input power (W/Kg)	Normalize to 1W (W/Kg)					
Head 2450	1-g	5.410	54.10	53.20	1.69	± 10	21.0	June 11, 2026
	10-g	2.490	24.90	24.20	2.89			

12. Measured and Reported (Scaled) SAR Results

- Reported SAR(W/kg) = Measured SAR * Tune-up scaling factor * Duty Cycle scaling factor

SAR Test Reduction criteria are as follows:

KDB 447498 D04 General RF Exposure Guidance:

A) Per KDB447498 D04, all SAR measurement results are scaled to the maximum tune-up tolerance limit to demonstrate SAR compliance.

B) Testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:

- SAR ≤ 0.8 W/kg for 1-g, or SAR ≤ 2.0 W/kg for 10-g, when the transmission band span is ≤ 100 MHz.
- SAR ≤ 0.6 W/kg for 1-g, or SAR ≤ 1.5 W/kg for 10-g, when the transmission band span is between 100 MHz and 200 MHz.
- SAR ≤ 0.4 W/kg for 1-g, or SAR ≤ 1.0 W/kg for 10-g, when the transmission band span is ≥ 200 MHz.

Per KDB865664 D01 v01r04:

For each frequency band, repeated SAR measurement is required only when the measured SAR is ≥ 0.8 W/Kg; if the deviation among the repeated measurement is $\leq 20\%$, and the measured SAR < 1.45 W/Kg, only one repeated measurement is required.

12.1.SAR Test Results of BT

RF Exposure Condition	Test Mode	Test Position	Dist. (mm)	Channel	Pwr. (dBm)		DC. (%)	Measured	Pwr. Drift	Scaled (W/Kg)
					Tune-up	Meas.		1-g (W/Kg)		
Left ear										
Head	BT-DH5	Front Surface	0	39/2441	10.5	10.20	57.60	0.008	0.03	0.015
Head	BT-DH5	Back Surface	0	39/2441	10.5	10.20	57.60	0.019	0.01	0.035
Head	BT-DH5	Left Edge	0	39/2441	10.5	10.20	57.60	0.046	-0.04	0.086
Head	BT-DH5	Right Edge	0	39/2441	10.5	10.20	57.60	0.054	-0.14	0.100
Head	BT-DH5	Top Edge	0	39/2441	10.5	10.20	57.60	0.006	0.16	0.011
Head	BT-DH5	Bottom Edge	0	39/2441	10.5	10.20	57.60	0.004	0.00	0.007
Head	BT-DH5	Right Edge	0	0/2402	10.5	9.95	57.60	0.039	-0.11	0.077
Head	BT-DH5	Right Edge	0	78/2480	10.5	10.04	57.60	0.067	0.00	0.129
Right ear										
Head	BT-DH5	Front Surface	0	39/2441	9.5	9.46	57.60	0.016	-0.01	0.028
Head	BT-DH5	Back Surface	0	39/2441	9.5	9.46	57.60	0.037	0.02	0.065
Head	BT-DH5	Left Edge	0	39/2441	9.5	9.46	57.60	0.048	0.01	0.084
Head	BT-DH5	Right Edge	0	39/2441	9.5	9.46	57.60	0.050	-0.06	0.088
Head	BT-DH5	Top Edge	0	39/2441	9.5	9.46	57.60	0.019	0.07	0.033
Head	BT-DH5	Bottom Edge	0	39/2441	9.5	9.46	57.60	0.018	0.06	0.032
Head	BT-DH5	Right Edge	0	0/2402	9.5	9.25	57.60	0.052	-0.02	0.096
Head	BT-DH5	Right Edge	0	78/2480	9.5	9.44	57.60	0.058	-0.05	0.102

Note:

- 1) The SAR testing was set to transmit at maximum power for all tests.

Simultaneous Transmission SAR Analysis

Simultaneous Transmission	Test Position	Results
Left ear+Right ear	Front Surface	0.043
	Back Surface	0.100
	Left Edge	0.170
	Right Edge	0.231
	Top Edge	0.044
	Bottom Edge	0.039

Appendixes

Refer to separated files for the following appendixes.

4792137414-1-SAR-1_App A Photo

4792137414-1-SAR-1_App B System Check Plots

4792137414-1-SAR-1_App C Highest Test Plots

4792137414-1-SAR-1_App D Cal. Certificates

-----End of Report-----