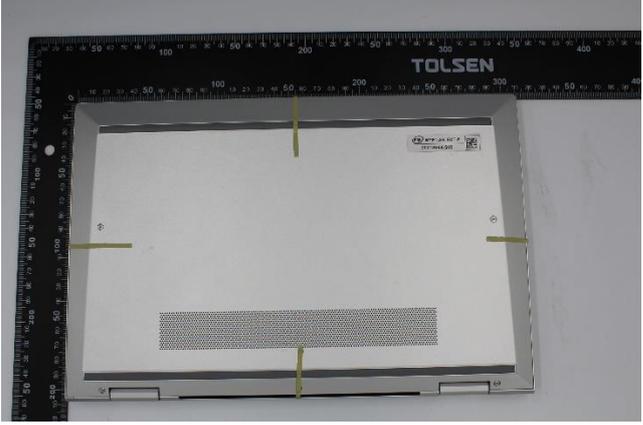
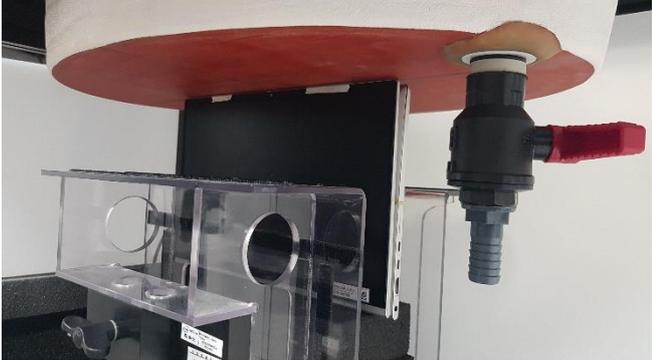
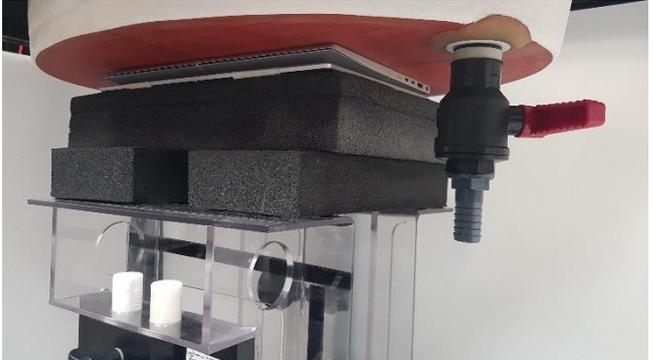
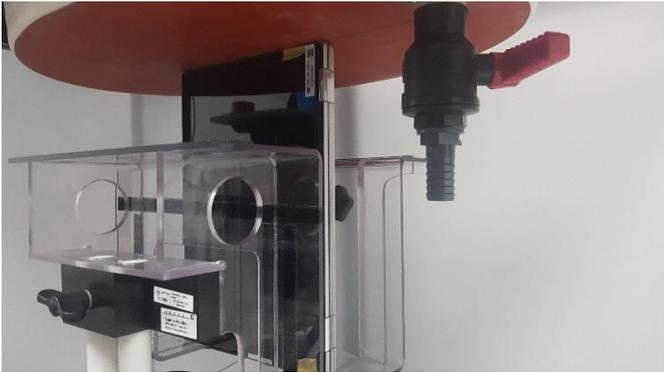


Annex F. Photographs

F.1 Test Sample

Sample Front	Sample Back
	
Tablet Display	Tablet Keyboard
	
Laptop Mode	
	

F.2 Test positions

Top Edge	Back Face
	
Right Edge	
	

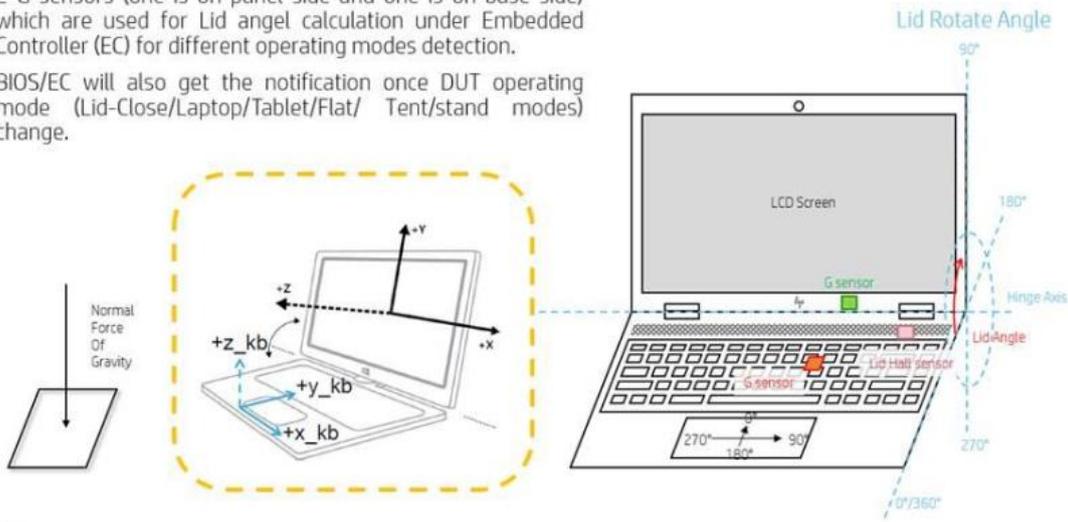
F.3 Antenna host platform location and adjacent edge positions relative to the body

All information (diagrams, values and dimensions) in this section are provided by the manufacturer

Antenna Host Platform location	Antenna Host Platform location - 2
<p>Diagram showing the layout of the antenna host platform. It includes WLAN 1 and WLAN 2 at the top, WWAN Aux and WWAN main above the screen area, and WWAN 7 and WWAN 8 at the bottom.</p>	<p>Detailed diagram of the antenna host platform location. Dimensions include 9.98mm from the left edge to WLAN 1 TX, 1.7mm from the top edge to WWAN TX, 97.43mm between WLAN 1 TX and WWAN TX, and 202.6mm from the center of the LCD screen to WWAN TX. WLAN 1 TX and WLAN 2 TX are also shown at the top.</p>
Tablet Mode – Distance to edges	Laptop Mode
<p>Diagram of the device in Tablet Mode. It shows the distance from the Antenna PCB to the edges of the LCD screen and Keyboard. The dimension is 16.066mm.</p>	<p>Diagram of the device in Laptop Mode. It shows the distance from the MAIN ANTENNA to the keyboard and screen edges. Dimensions are 250.8 mm from the antenna to the keyboard, 202.6 mm from the antenna to the screen, and 203.77 mm from the keyboard to the screen.</p>
Tablet Mode	<p>Diagram of the device in Tablet Mode. It shows the distance from the antenna to the edge of the device, which is 1.7 mm.</p>

The illustration of Lid angle

- 2 G-sensors (one is on panel side and one is on base side) which are used for Lid angle calculation under Embedded Controller (EC) for different operating modes detection.
- BIOS/EC will also get the notification once DUT operating mode (Lid-Close/Laptop/Tablet/Flat/ Tent/stand modes) change.



Device mode lid open angle description

Device Mode	Lid Open Angle description	Mode Reported to OS for WLAN	Mode Reported to OS for WWAN
Lid Close	0° ≤ Lid angle < 35° (Lid Hall Sensor Trigger)	No TX power	No TX power
Laptop	35° ≤ Lid angle < 160° (Lid Hall Sensor Release)	Notebook	Notebook
Tablet	160° ≤ Lid angle ≤ 360° (screen orientation is 0°)	Non-notebook	Non-notebook
Tent	201° ≤ Lid angle ≤ 340° (screen orientation is 180°)	Non-notebook	Non-notebook
Stand	201° ≤ Lid angle ≤ 340° (screen orientation is 0°)	Notebook	Non-notebook
Book	35° ≤ Lid angle ≤ 360° (screen orientation is 90° or 270°)	Non-notebook	Non-notebook

F.4 Phantom liquid level during measurements

ELI phantom Body liquid SAR Dasy SPEAG MBBL600-6000V6 Batch - 160630-01

