

TEST REPORT

EUT Description	Convertible PC
Brand Name	HP
Model Name	TPN-Q301
FCC ID	PD9BE201D2
ISED ID	1000M-BE201D2
Date of Test Start/End	2024-06-25 / 2024-06-25
Features	IEEE 802.11a/b/g/n/ac/ax/be (see section 5)

Applicant	Intel Corporation SAS
Address	425 Rue de Goa – Le Cargo B6 – 06600 Antibes, FRANCE
Contact Person	Benjamin Lavenant
Email	Benjamin.lavenant@intel.com

Reference Standards	FCC 47 CFR Part §2.1093 RSS 102, issue 6 (see section 1)
---------------------	--

Test Report identification	240325-02.TR01
Revision Control	Rev. 00 This test report revision replaces any previous test report revision (see section 8)

The test results relate only to the samples tested.
Reference to accreditation shall be used only by full reproduction of test report

Reviewed by _____

Table of Contents

1. Standards, reference documents and applicable test methods	3
2. General conditions, competences and guarantees	3
3. Environmental Conditions	3
4. Test Sample	3
5. EUT Features	4
6. Remarks and comments	4
7. Test Results summary.....	4
7.1. WLAN TX POWER TABLE SUMMARY	4
8. Document Revision History	5
Annex A. Test & System description	6
A.1 TEST SETUP	6
A.2 PROCEDURE	6
A.3 TEST EQUIPMENT LIST.....	7
A.4 MEASUREMENT UNCERTAINTY EVALUATION.....	7
Annex B. Test Results	8
B.1 TRIGGER LID ANGLE DETECTION AND POWER VERIFICATION 2.4GHZ	9
B.1.1 LCD DIRECTION 0°	9
B.1.2 LCD DIRECTION 90°, 270°	11
B.2 TRIGGER LID ANGLE DETECTION AND POWER VERIFICATION 5GHZ	12
B.2.1 LCD DIRECTION 0°	12
B.2.2 LCD DIRECTION 90°, 270°	14

1. Standards, reference documents and applicable test methods

FCC	1. FCC Title 47 CFR Part §2.1093 – Radiofrequency radiation exposure evaluation: portable devices. 2022-10-01 Edition 2. KDB 388624 D02 Pre-Approval Guidance List v18, PRE-APPROVAL GUIDANCE LIST 3. FCC Presentations TCB Workshop November 2019, RF exposure procedures.
ISED	1. RSS 102 Issue 6 - Radio Frequency (RF) Exposure Compliance of Radiocommunication Apparatus (All Frequency Bands)

2. General conditions, competences and guarantees

- ✓ Tests performed under FCC standards identified in section 1 are covered by A2LA accreditation.
- ✓ Tests performed under ISED standards identified in section 1 are covered by Cofrac accreditation.
- ✓ Intel Corporation SAS Wireless RF Lab (Intel WRF Lab) is an ISO/IEC 17025:2017 laboratory accredited by the American Association for Laboratory Accreditation (A2LA) with the certificate number 3478.01.
- ✓ Intel Corporation SAS Wireless RF Lab (Intel WRF Lab) is an Accredited Test Firm recognized by the FCC, with Designation Number FR0011.
- ✓ Intel Corporation SAS Wireless RF Lab (Intel WRF Lab) is an ISO/IEC 17025:2017 testing laboratory accredited by the French Committee for Accreditation (Cofrac) with the certificate number 1-6736.
- ✓ Intel Corporation SAS Wireless RF Lab (Intel WRF Lab) is a Registered Test Site listed by ISED, with ISED company number 1000Y and CAB identifier FR0005.
- ✓ Intel WRF Lab only provides testing services and is committed to providing reliable, unbiased test results and interpretations.
- ✓ Intel WRF Lab is liable to the client for the maintenance of the confidentiality of all information related to the item under test and the results of the test.
- ✓ Intel WRF Lab has developed calibration and proficiency programs for its measurement equipment to ensure correlated and reliable results to its customers.
- ✓ This report is only referred to the item that has undergone the test.
- ✓ This report does not imply an approval of the product by the Certification Bodies or competent Authorities.

3. Environmental Conditions

- ✓ At the site where the measurements were performed the following limits were not exceeded during the tests:

Temperature	24.8°C ± 0.5°C
Humidity	42.9% ± 5%

4. Test Sample

Sample	ID #	Description	Model	Serial #	Note
#1	240325-02.S06	convertible PC	TPN-Q301	A5CD4198X0F	DUT#6 (Device mode)

5. EUT Features

The herein information is provided by the customer.

Intel WRF Lab declines any responsibility for the accuracy of the stated customer provided information, especially if it has any impact on the correctness of test results presented in this report.

Brand Name	HP		
Model Name	TPN-Q301		
Software Version	ANT 0.1832.23.60.0		
Driver Version	23.65.0.2		
Prototype / Production	Pre - Production		
Host Identification	TPN-Q301		
Supported Radios	802.11b/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 – 5895.0 MHz)	
	802.11ax/be	6.0GHz (5925.0 – 7125.0 MHz)	
	Bluetooth	2.4GHz (2400.0 – 2483.5 MHz)	

6. Remarks and comments

1. The test report is a validation of the G sensor functionality

7. Test Results summary

The statement of conformity to applicable standards in the table below are based on the measured values, without considering the measurement uncertainties.

7.1. WLAN Tx Power Table Summary

Device Mode	Lid Angle range	LCD Direction	2.4GHz-CH6 802.11b - 1Mbps				5GHz-CH120 802.11a - 6Mbps			
			Target Power (dBm)		Measured Power (dBm)		Target Power (dBm)		Measured Power (dBm)	
			Ant AUX (1)	Ant MAIN (2)	Ant AUX (1)	Ant MAIN (2)	Ant AUX (1)	Ant MAIN (2)	Ant AUX (1)	Ant MAIN (2)
Lid Close	$0^{\circ} \leq \varphi < 35^{\circ}$	-	standby	standby	standby	standby	standby	standby	standby	standby
Notebook	$35^{\circ} \leq \varphi < 160^{\circ}$	0°	24.25	24.25	22.4	22.5	23.75	23.75	22.2	22.0
Tablet	$160^{\circ} < \varphi \leq 360^{\circ}$	$90^{\circ}, 270^{\circ}$	18.50	18.50	17.8	18.3	15.50	15.50	14.9	14.6
Book	$35^{\circ} \leq \varphi \leq 360^{\circ}$	$90^{\circ}, 270^{\circ}$	18.50	18.50	17.8	18.3	15.50	15.50	14.9	14.6

8. Document Revision History

Revision #	Modified by	Revision Details
Rev.00	Cheiel In	First Issue

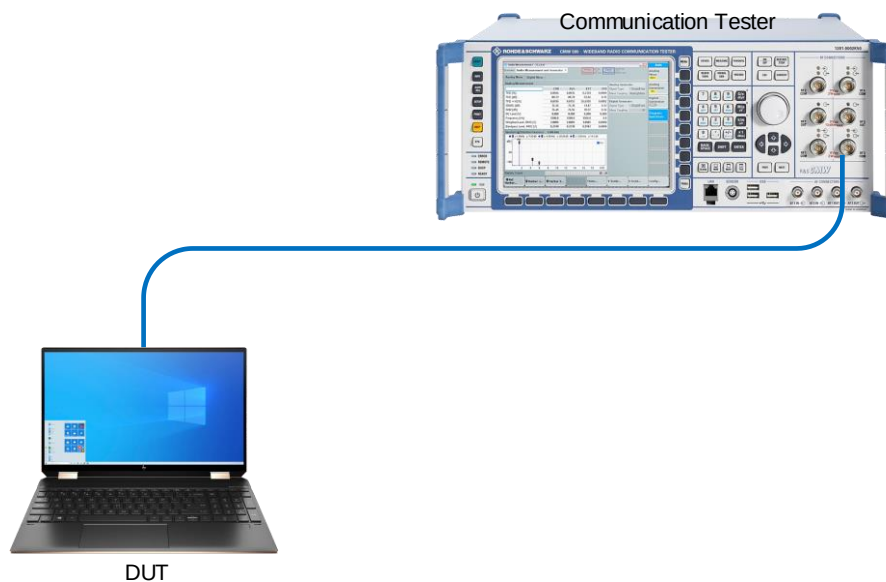
Annex A. Test & System description

A.1 Test setup

The conducted power measurement test setup is described in the following and illustrated in Figure 1.

- The DUT is convertible PC from HP model TPN-Q301. A BE201D2W connectivity module is installed inside
- Uplink signal power is measured with the access point.
- Path loss in the power measurement setup from the wireless module antenna port to the access point is compensated
- ANT tool version 0.1832.23.60.0 is used on the DUT to query the power table index and sensor status

Figure.1 – Power measurement test setup.



A.2 Procedure

The following additional guidance applies only to convertible laptops whose screen rotates around one axis, from 0 degrees to 360 degrees, in a clamshell style, i.e., from closed mode to open mode, to “tent” mode, and finally, to tablet mode. This process must be followed to determine the lid angle where a power reduction occurs, by taking power measurements at each step, as indicated in the step listed here below:

1. From the lid in closed mode (0 degrees), open the screen in 10-degree steps until laptop mode is obtained
2. Lower the screen by 5 degrees increments to verify that the “closed mode” is triggered
3. From the position of the previous step, open the screen in 1-degree increments until laptop mode is triggered again
4. Continue opening the screen in 1-degree increments until at least 5 degrees past where “laptop mode” was obtained, then continue opening the screen in 10-degree steps until the device switches to tablet mode
5. Reverse the previous procedure to go from tablet mode back down to closed mode

A.3 Test Equipment List

Equipment and accessories used for the conducted power measurement test setup are listed below. The Test Platform (DUT), test setup and associated equipment are shown in A.1.3.

ID#	Device	Type/Model	Serial #	Manufacturer	Cal. Date	Cal. Due Date
125-000	Communication Tester	CMW500	129337	Rohde & Schwartz	2023-04-20	2025-04-20
022-003 022-004	RF path (RF cable + Adapters)	-	-	-	RF path loss was verified before usage	

A.4 Measurement Uncertainty Evaluation

The system uncertainty evaluation is shown in the table below with a coverage factor of $k = 2$ to indicate a 95% level of confidence:

Measurement type	Uncertainty	Unit
Power level	± 1	dB

Annex B. Test Results

The herein test results were performed by:

Test case measurement	Test Personnel
G sensor functionality	Cheiel In

B.1 Trigger lid angle detection and power verification 2.4GHz**B.1.1 LCD direction 0°**

The lid is rotating from 0° to 360°. The screen is horizontal, LCD direction is 0°

Device Mode	Angle (°)	Meas. Power (dBm) 2.4GHz Ch6 Aux (1) Ant.	Meas. Power (dBm) 2.4GHz Ch6 Main (2) Ant.	Device Mode	Angle (°)	Meas. Power (dBm) 2.4GHz Ch6 Aux (1) Ant.	Meas. Power (dBm) 2.4GHz Ch6 Main (2) Ant.
Lid close	0	Standby	Standby	Notebook	162	22.4	22.5
Lid close	10	Standby	Standby	Notebook	163	22.4	22.5
Lid close	20	Standby	Standby	Notebook	164	22.4	22.5
Lid close	30	Standby	Standby	Tablet	165	17.8	18.3
Notebook	40	22.4	22.5	Tablet	166	17.8	18.3
Lid close	35	Standby	Standby	Tablet	167	17.8	18.3
Notebook	36	22.4	22.5	Tablet	168	17.8	18.3
Notebook	37	22.4	22.5	Tablet	169	17.8	18.3
Notebook	38	22.4	22.5	Tablet	170	17.8	18.3
Notebook	39	22.4	22.5	Tablet	180	17.8	18.3
Notebook	40	22.4	22.5	Tablet	190	17.8	18.3
Notebook	50	22.4	22.5	Tablet	200	17.8	18.3
Notebook	60	22.4	22.5	Tablet	210	17.8	18.3
Notebook	70	22.4	22.5	Tablet	220	17.8	18.3
Notebook	80	22.4	22.5	Tablet	230	17.8	18.3
Notebook	90	22.4	22.5	Tablet	240	17.8	18.3
Notebook	100	22.4	22.5	Tablet	250	17.8	18.3
Notebook	110	22.4	22.5	Tablet	260	17.8	18.3
Notebook	120	22.4	22.5	Tablet	270	17.8	18.3
Notebook	130	22.4	22.5	Tablet	280	17.8	18.3
Notebook	140	22.4	22.5	Tablet	290	17.8	18.3
Notebook	150	22.4	22.5	Tablet	300	17.8	18.3
Notebook	160	22.4	22.5	Tablet	310	17.8	18.3
Tablet	170	17.8	18.3	Tablet	320	17.8	18.3
Tablet	165	17.8	18.3	Tablet	330	17.8	18.3
Notebook	160	22.4	22.5	Tablet	340	17.8	18.3
Notebook	161	22.4	22.5	Tablet	350	17.8	18.3
Notebook	162	22.4	22.5	Tablet	360	17.8	18.3

The lid is rotating from 360° to 0°. The screen is horizontal, LCD direction to 0°.

Device Mode	Angle (°)	Meas. Power (dBm) 2.4GHz Ch6 Aux (1) Ant.	Meas. Power (dBm) 2.4GHz Ch6 Main (2) Ant.	Device Mode	Angle (°)	Meas. Power (dBm) 2.4GHz Ch6 Aux (1) Ant.	Meas. Power (dBm) 2.4GHz Ch6 Main (2) Ant.
Tablet	360	17.8	18.3	Notebook	153	22.4	22.5
Tablet	350	17.8	18.3	Notebook	152	22.4	22.5
Tablet	340	17.8	18.3	Notebook	151	22.4	22.5
Tablet	330	17.8	18.3	Notebook	150	22.4	22.5
Tablet	320	17.8	18.3	Notebook	140	22.4	22.5
Tablet	310	17.8	18.3	Notebook	130	22.4	22.5
Tablet	300	17.8	18.3	Notebook	120	22.4	22.5
Tablet	290	17.8	18.3	Notebook	110	22.4	22.5
Tablet	280	17.8	18.3	Notebook	100	22.4	22.5
Tablet	270	17.8	18.3	Notebook	90	22.4	22.5
Tablet	260	17.8	18.3	Notebook	80	22.4	22.5
Tablet	250	17.8	18.3	Notebook	70	22.4	22.5
Tablet	240	17.8	18.3	Notebook	60	22.4	22.5
Tablet	230	17.8	18.3	Notebook	50	22.4	22.5
Tablet	220	17.8	18.3	Notebook	40	22.4	22.5
Tablet	210	17.8	18.3	Notebook	30	22.4	22.5
Tablet	200	17.8	18.3	Lid close	20	Standby	Standby
Tablet	190	17.8	18.3	Lid close	25	Standby	Standby
Tablet	180	17.8	18.3	Notebook	30	22.4	22.5
Tablet	170	17.8	18.3	Notebook	29	22.4	22.5
Tablet	160	17.8	18.3	Notebook	28	22.4	22.5
Notebook	150	22.4	22.5	Notebook	27	22.4	22.5
Tablet	155	17.8	18.3	Notebook	26	22.4	22.5
Tablet	160	17.8	18.3	Lid close	25	Standby	Standby
Tablet	159	17.8	18.3	Lid close	24	Standby	Standby
Tablet	158	17.8	18.3	Lid close	23	Standby	Standby
Tablet	157	17.8	18.3	Lid close	22	Standby	Standby
Tablet	157	17.8	18.3	Lid close	21	Standby	Standby
Tablet	156	17.8	18.3	Lid close	20	Standby	Standby
Notebook	155	22.4	22.5	Lid close	10	Standby	Standby
Notebook	154	22.4	22.5	Lid close	0	Standby	Standby

B.1.2 LCD direction 90°, 270°

The lid is rotating from 0° to 360°. The screen is vertical, LCD direction to 90° or 270°.

Device Mode	Angle (°)	Meas. Power (dBm) 2.4GHz Channel 6 Aux (1) Ant.	Meas. Power (dBm) 2.4GHz Channel 6 Main (2) Ant.
Lid close	0	Standby	Standby
Lid close	10	Standby	Standby
Lid close	20	Standby	Standby
Lid close	30	Standby	Standby
Book	40	17.8	18.3
Book	35	17.8	18.3
Lid close	30	Standby	Standby
Lid close	31	Standby	Standby
Lid close	32	Standby	Standby
Lid close	33	Standby	Standby
Lid close	34	Standby	Standby
Book	35	17.8	18.3
Book	36	17.8	18.3
Book	37	17.8	18.3
Book	38	17.8	18.3
Book	39	17.8	18.3
Book	40	17.8	18.3
Book	50	17.8	18.3
Book	60	17.8	18.3
Book	70	17.8	18.3
Book	80	17.8	18.3
Book	90	17.8	18.3
Book	100	17.8	18.3
Book	110	17.8	18.3
Book	120	17.8	18.3
Book	130	17.8	18.3
Book	140	17.8	18.3
Book	150	17.8	18.3
Book	160	17.8	18.3
Book	170	17.8	18.3
Book	180	17.8	18.3
Book	190	17.8	18.3
Book	200	17.8	18.3
Book	210	17.8	18.3
Book	220	17.8	18.3
Book	230	17.8	18.3
Book	240	17.8	18.3
Book	250	17.8	18.3
Book	260	17.8	18.3
Book	270	17.8	18.3
Book	280	17.8	18.3
Book	290	17.8	18.3
Book	300	17.8	18.3
Book	310	17.8	18.3
Book	320	17.8	18.3
Book	330	17.8	18.3
Book	340	17.8	18.3
Book	350	17.8	18.3
Book	360	17.8	18.3

The lid is rotating from 360° to 0°. The screen is vertical, LCD direction to 90° or 270°.

Device Mode	Angle (°)	Meas. Power (dBm) 2.4GHz Channel 6 Aux (1) Ant.	Meas. Power (dBm) 2.4GHz Channel 6 Main (2) Ant.
Book	360	17.8	18.3
Book	350	17.8	18.3
Book	340	17.8	18.3
Book	330	17.8	18.3
Book	320	17.8	18.3
Book	310	17.8	18.3
Book	300	17.8	18.3
Book	290	17.8	18.3
Book	280	17.8	18.3
Book	270	17.8	18.3
Book	260	17.8	18.3
Book	250	17.8	18.3
Book	240	17.8	18.3
Book	230	17.8	18.3
Book	220	17.8	18.3
Book	210	17.8	18.3
Book	200	17.8	18.3
Book	190	17.8	18.3
Book	180	17.8	18.3
Book	170	17.8	18.3
Book	160	17.8	18.3
Book	150	17.8	18.3
Book	140	17.8	18.3
Book	130	17.8	18.3
Book	120	17.8	18.3
Book	110	17.8	18.3
Book	100	17.8	18.3
Book	90	17.8	18.3
Book	80	17.8	18.3
Book	70	17.8	18.3
Book	60	17.8	18.3
Book	50	17.8	18.3
Book	40	17.8	18.3
Lid close	30	Standby	Standby
Book	35	17.8	18.3
Book	40	17.8	18.3
Book	39	17.8	18.3
Book	38	17.8	18.3
Book	37	17.8	18.3
Book	36	17.8	18.3
Book	35	17.8	18.3
Lid close	34	Standby	Standby
Lid close	32	Standby	Standby
Lid close	31	Standby	Standby
Lid close	30	Standby	Standby
Lid close	29	Standby	Standby
Lid close	20	Standby	Standby
Lid close	10	Standby	Standby
Lid close	0	Standby	Standby

B.2 Trigger lid angle detection and power verification 5GHz

B.2.1 LCD direction 0°

The lid is rotating from 0° to 360°. The screen is horizontal, LCD direction is 0°

Device Mode	Angle (°)	Meas. Power (dBm) 5GHz Ch120 Aux (1) Ant.	Meas. Power (dBm) 5GHz Ch120 Main (2) Ant.	Device Mode	Angle (°)	Meas. Power (dBm) 5GHz Ch120 Aux (1) Ant.	Meas. Power (dBm) 5GHz Ch120 Main (2) Ant.
Lid close	0	Standby	Standby	Notebook	164	22.2	22.0
Lid close	10	Standby	Standby	Tablet	165	14.9	14.6
Lid close	20	Standby	Standby	Tablet	166	14.9	14.6
Lid close	30	Standby	Standby	Tablet	167	14.9	14.6
Notebook	40	22.2	22.0	Tablet	168	14.9	14.6
Lid close	35	Standby	Standby	Tablet	169	14.9	14.6
Notebook	36	22.2	22.0	Tablet	170	14.9	14.6
Notebook	37	22.2	22.0	Tablet	180	14.9	14.6
Notebook	38	22.2	22.0	Tablet	190	14.9	14.6
Notebook	39	22.2	22.0	Tablet	200	14.9	14.6
Notebook	40	22.2	22.0	Tablet	210	14.9	14.6
Notebook	50	22.2	22.0	Tablet	220	14.9	14.6
Notebook	60	22.2	22.0	Tablet	230	14.9	14.6
Notebook	70	22.2	22.0	Tablet	240	14.9	14.6
Notebook	80	22.2	22.0	Tablet	250	14.9	14.6
Notebook	90	22.2	22.0	Tablet	260	14.9	14.6
Notebook	100	22.2	22.0	Tablet	270	14.9	14.6
Notebook	110	22.2	22.0	Tablet	280	14.9	14.6
Notebook	120	22.2	22.0	Tablet	290	14.9	14.6
Notebook	130	22.2	22.0	Tablet	300	14.9	14.6
Notebook	140	22.2	22.0	Tablet	310	14.9	14.6
Notebook	150	22.2	22.0	Tablet	320	14.9	14.6
Notebook	160	22.2	22.0	Tablet	330	14.9	14.6
Notebook	161	22.2	22.0	Tablet	340	14.9	14.6
Notebook	162	22.2	22.0	Tablet	350	14.9	14.6
Notebook	163	22.2	22.0	Tablet	360	14.9	14.6

The lid is rotating from 360° to 0°. The screen is horizontal, LCD direction to 0°.

Device Mode	Angle (°)	Meas. Power (dBm) 5GHz Ch120 Aux (1) Ant.	Meas. Power (dBm) 5GHz Ch120 Main (2) Ant.	Device Mode	Angle (°)	Meas. Power (dBm) 5GHz Ch120 Aux (1) Ant.	Meas. Power (dBm) 5GHz Ch120 Main (2) Ant.
Tablet	360	14.9	14.6	Notebook	153	22.2	22.0
Tablet	350	14.9	14.6	Notebook	152	22.2	22.0
Tablet	340	14.9	14.6	Notebook	151	22.2	22.0
Tablet	330	14.9	14.6	Notebook	150	22.2	22.0
Tablet	320	14.9	14.6	Notebook	140	22.2	22.0
Tablet	310	14.9	14.6	Notebook	130	22.2	22.0
Tablet	300	14.9	14.6	Notebook	120	22.2	22.0
Tablet	290	14.9	14.6	Notebook	110	22.2	22.0
Tablet	280	14.9	14.6	Notebook	100	22.2	22.0
Tablet	270	14.9	14.6	Notebook	90	22.2	22.0
Tablet	260	14.9	14.6	Notebook	80	22.2	22.0
Tablet	250	14.9	14.6	Notebook	70	22.2	22.0
Tablet	240	14.9	14.6	Notebook	60	22.2	22.0
Tablet	230	14.9	14.6	Notebook	50	22.2	22.0
Tablet	220	14.9	14.6	Notebook	40	22.2	22.0
Tablet	210	14.9	14.6	Notebook	30	22.2	22.0
Tablet	200	14.9	14.6	Lid close	20	Standby	Standby
Tablet	190	14.9	14.6	Lid close	25	Standby	Standby
Tablet	180	14.9	14.6	Notebook	30	22.2	22.0
Tablet	170	14.9	14.6	Notebook	29	22.2	22.0
Tablet	160	14.9	14.6	Notebook	28	22.2	22.0
Notebook	150	22.2	22.0	Notebook	27	22.2	22.0
Tablet	155	14.9	14.6	Notebook	26	22.2	22.0
Tablet	160	14.9	14.6	Lid close	25	Standby	Standby
Tablet	159	14.9	14.6	Lid close	24	Standby	Standby
Tablet	158	14.9	14.6	Lid close	23	Standby	Standby
Tablet	157	14.9	14.6	Lid close	22	Standby	Standby
Tablet	157	14.9	14.6	Lid close	21	Standby	Standby
Tablet	156	14.9	14.6	Lid close	20	Standby	Standby
Notebook	155	22.2	22.0	Lid close	10	Standby	Standby
Notebook	154	22.2	22.0	Lid close	0	Standby	Standby

B.2.2 LCD direction 90°, 270°

The lid is rotating from 0° to 360°. The screen is vertical, LCD direction to 90° or 270°.

Device Mode	Angle (°)	Meas. Power (dBm) 5GHz Ch120 Aux (1) Ant.	Meas. Power (dBm) 5GHz Ch120 Main (2) Ant.
Lid close	0	Standby	Standby
Lid close	10	Standby	Standby
Lid close	20	Standby	Standby
Lid close	30	Standby	Standby
Book	40	14.9	14.6
Book	35	14.9	14.6
Lid close	30	Standby	Standby
Lid close	31	Standby	Standby
Lid close	32	Standby	Standby
Lid close	33	Standby	Standby
Lid close	34	Standby	Standby
Book	35	14.9	14.6
Book	36	14.9	14.6
Book	37	14.9	14.6
Book	38	14.9	14.6
Book	39	14.9	14.6
Book	40	14.9	14.6
Book	50	14.9	14.6
Book	60	14.9	14.6
Book	70	14.9	14.6
Book	80	14.9	14.6
Book	90	14.9	14.6
Book	100	14.9	14.6
Book	110	14.9	14.6
Book	120	14.9	14.6
Book	130	14.9	14.6
Book	140	14.9	14.6
Book	150	14.9	14.6
Book	160	14.9	14.6
Book	170	14.9	14.6
Book	180	14.9	14.6
Book	190	14.9	14.6
Book	200	14.9	14.6
Book	210	14.9	14.6
Book	220	14.9	14.6
Book	230	14.9	14.6
Book	240	14.9	14.6
Book	250	14.9	14.6
Book	260	14.9	14.6
Book	270	14.9	14.6
Book	280	14.9	14.6
Book	290	14.9	14.6
Book	300	14.9	14.6
Book	310	14.9	14.6
Book	320	14.9	14.6
Book	330	14.9	14.6
Book	340	14.9	14.6
Book	350	14.9	14.6
Book	360	14.9	14.6

The lid is rotating from 360° to 0°. The screen is vertical, LCD direction to 90° or 270°.

Device Mode	Angle (°)	Meas. Power (dBm) 5GHz Ch120 Aux (1) Ant.	Meas. Power (dBm) 5GHz Ch120 Main (2) Ant.
Book	360	14.9	14.6
Book	350	14.9	14.6
Book	340	14.9	14.6
Book	330	14.9	14.6
Book	320	14.9	14.6
Book	310	14.9	14.6
Book	300	14.9	14.6
Book	290	14.9	14.6
Book	280	14.9	14.6
Book	270	14.9	14.6
Book	260	14.9	14.6
Book	250	14.9	14.6
Book	240	14.9	14.6
Book	230	14.9	14.6
Book	220	14.9	14.6
Book	210	14.9	14.6
Book	200	14.9	14.6
Book	190	14.9	14.6
Book	180	14.9	14.6
Book	170	14.9	14.6
Book	160	14.9	14.6
Book	150	14.9	14.6
Book	140	14.9	14.6
Book	130	14.9	14.6
Book	120	14.9	14.6
Book	110	14.9	14.6
Book	100	14.9	14.6
Book	90	14.9	14.6
Book	80	14.9	14.6
Book	70	14.9	14.6
Book	60	14.9	14.6
Book	50	14.9	14.6
Book	40	14.9	14.6
Lid close	30	Standby	Standby
Book	35	14.9	14.6
Book	40	14.9	14.6
Book	39	14.9	14.6
Book	38	14.9	14.6
Book	37	14.9	14.6
Book	36	14.9	14.6
Book	35	14.9	14.6
Lid close	34	Standby	Standby
Lid close	32	Standby	Standby
Lid close	31	Standby	Standby
Lid close	30	Standby	Standby
Lid close	29	Standby	Standby
Lid close	20	Standby	Standby
Lid close	10	Standby	Standby
Lid close	0	Standby	Standby

End of the report

This page is left intentionally blank and marks the last page of the test report.