

FCC RF EXPOSURE REPORT

For

Intel BE200

MODEL NUMBER: BE200NGW

REPORT NUMBER: 4792146700.1-RF-6

ISSUE DATE: Feb 25, 2026

FCC ID: 2BSYS-A2515

Prepared for

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Prepared by

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Revision History

Rev.	Issue Date	Revisions	Revised By
V0	2/25/2026	Initial Issue	

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1. ATTESTATION OF TEST RESULTS

Applicant Information

Company Name: Financial Future(Beijing) Information Technology Co., Ltd.
Address: Room 12-01, 10th Floor, Building 38, Haidian Street, Haidian District, Beijing

Manufacturer Information

Company Name: Financial Future(Beijing) Information Technology Co., Ltd.
Address: Room 12-01, 10th Floor, Building 38, Haidian Street, Haidian District, Beijing

EUT Information

EUT Name: Intel BE200
Model: BE200NGW
Sample Received Date: Feb 10, 2026
Sample Status: Normal
Sample ID: 9445241
Date of Tested: Feb 10, 2026- Feb 25, 2026

APPLICABLE STANDARDS	
STANDARD	TEST RESULTS
FCC 47CFR§2.1091	PASS
KDB447498 D01 V06	PASS

Prepared By:



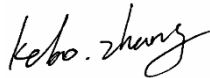
Johnson Liu
Laboratory Engineer

Checked By:



Fanny Huang
Project Engineer

Approved By:



Kebo Zhang
Operations Leader

2. TEST METHODOLOGY

The tests documented in this report were performed in accordance with 47 CFR FCC Part 2 Subpart J, section 2.1091 and KDB 447498 D01 General RF Exposure Guidance v06.

3. FACILITIES AND ACCREDITATION

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
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Note 1:

All tests measurement facilities use to collect the measurement data are located at Room 101, Building 2, No.4, Information Road, Songshan Lake, Dongguan, Guangdong, China.

Note 2:

The test anechoic chamber in UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch had been calibrated and compared to the open field sites and the test anechoic chamber is shown to be equivalent to or worst case from the open field site.

Note 3:

For below 30 MHz, lab had performed measurements at test anechoic chamber and comparing to measurements obtained on an open field site. And these measurements below 30 MHz had been correlated to measurements performed on an OFS.

4. REQUIREMENT

LIMIT AND CALCULATION METHOD

Systems operating under the provisions of FCC 47 CFR section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines.

In accordance with FCC 47 CFR Part 2 Subpart J, section 2.1091 and FCC 47 CFR Part 1.1310(e)(1) this device has been defined as mobile device whereby a distance of 0.2m normally can be maintained between the user and the device, and below RF Permissible Exposure limit shall comply with.

Limits for General Population/Uncontrolled Exposure

RF EXPOSURE LIMIT

Frequency Range (MHz)	E-field Strength (E) (V/m)	Magnetic Field Strength (H) (A/m)	Power Density (S) (mW/cm ²)	Averaging Time E ² , H ² or S (Minutes)
0.3 -- 1.34	614	1.63	(100)*	30
1.34 -- 30	824/f	2.19/f	(180/f ²)*	30
30 -- 300	27.5	0.073	0.2	30
300 -- 1500	--	--	f/1500	30
1500 -- 100,000	--	--	1.0	30

CALCULATION METHOD

$$S = PG / 4\pi R^2$$

Where:

S=power density

P=power input to antenna

G=power gain of the antenna in the direction of interest relative to an isotropic radiator

R=distance to the center of radiation of the antenna

CALCULATED RESULTS

Radio Frequency Radiation Exposure Evaluation

Operating Mode	Max. Tune up Power	Max. Directional Antenna Gain	Power density	Limit
	(dBm)	(dBi)	(mW/ cm ²)	
BLE	14.45	2.79	0.011	1
BT	15.01	2.79	0.012	1
WIFI2.4G	23.42	2.86	0.084	1
WIFI5G	23.87	4.43	0.134	1
WIFI6G	17.11	4.87	0.031	1

Note:

1. Power comes from Turn-up procedure.
2. All the modes had been tested, but only the worst data was recorded in the report.
3. The assessed distance is 20 cm. Note:
4. The worst case simultaneous transmission result:

WLAN 2.4GHz Ant2(Main) + BT Ant1 (Aux): $0.084+0.012=0.096<1$

WLAN 5GHz Ant2(Main) + WLAN 5GHz Ant1 (Aux) + BT Ant1 (Aux): $0.134+0.012=0.146<1$

WLAN 6GHz Ant2(Main)+ WLAN 6GHz Ant1 (Aux) + BT Ant1 (Aux): $0.031+0.012=0.043<1$

END OF REPORT