

Statement of compliance to Maximum Permissible Exposure (MPE) No. 181001259SHA-004

Applicant	:	Huawei Technologies Co., Ltd. Administration Building, Huawei Base, Bantian, Longgang District, Shenzhen 518129 China
Manufacturer : Huawei Technologies Co., Ltd. Administration Building, Huawei Base, Shenzhen 518129 China		Administration Building, Huawei Base, Bantian, Longgang District,
Product Name	:	Videoconferencing Endpoint
Type/Model	:	HUAWEI Board-65, HUAWEI Board-65A

According to §2.1091, §2.1093 and §1.1307(b), systems operating under the provisions of this

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.

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Reviewed by:

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Power density (S) is calculated according to the formula:

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

Where $S = power density in mW/cm^2$

P = transmit power in mW

G = numeric gain of transmit antenna (numeric gain=Log-1(dB antenna gain/10))

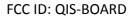
R = distance (cm)

The calculations in the table below use the highest gain of antenna for client EUT. These calculations represent worst case in terms of the exposure levels.

Frequency band	Ро	wer	Ante	enna Gain	R	S	Limits
(MHz)	dBm	mW	dBi	(Numeric)	(cm)	(mW/cm²)	(mW/cm²)
2412 - 2462	16.75	47.32	3.2	2.09	20	0.020	1
5180 - 5240	15.67	36.90	3.9	2.45	20	0.018	1
5260 - 5320	16.73	47.10	3.9	2.45	20	0.023	1

Frequency band		mit Power plerance	Ante	enna Gain	R	S	Limits
(MHz)	dBm	mW	dBi	(Numeric)	(cm)	(mW/cm²)	(mW/cm ²)
2412 - 2462	18.00	63.10	3.2	2.09	20	0.026	1
5180 - 5240	17.00	50.12	3.9	2.45	20	0.024	1
5260 - 5320	17.00	50.12	3.9	2.45	20	0.024	1

Note: 1 mW/cm² from 1.310 Table 1





Appendix I

Definition below must be outlined in the User Manual:

To satisfy FCC RF exposure requirements, a separation distance of **20** cm or more should be maintained between the antenna of this device and persons during device operation. To ensure compliance, operations at closer than this distance is not recommended.