

FCC SAR TEST REPORT

FCC ID : UZ7TCX010
Equipment : Touch Computer
Brand Name : ZEBRA
Model Name : TCX010
Applicant : Zebra Technologies Corporation
3 Overlook Point, Lincolnshire, IL 60069
USA
Manufacturer : Zebra Technologies Corporation
3 Overlook Point, Lincolnshire, IL 60069
USA
Standard : FCC 47 CFR Part 2 (2.1093)

The product was received on Oct. 14, 2025 and testing was started from Oct. 23, 2025 and completed on Nov. 25, 2025. We, SPORTON INTERNATIONAL INC., would like to declare that the tested sample provide by manufacturer and the test data has been evaluated in accordance with the test procedures given in 47 CFR Part 2.1093 and FCC KDB and has been pass the FCC requirement.

The test results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC. Laboratory, the test report shall not be reproduced except in full.



Approved by: Cona Huang / Deputy Manager



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History of this test report

Report No.	Version	Description	Issued Date
FA571515-01A	01	Initial issue of report	Dec. 12, 2025

1. Statement of Compliance

The maximum results of Specific Absorption Rate (SAR) for Zebra Technologies Corporation, Touch Computer , TCX010, are as follows.

Equipment Class	Frequency Band	Highest SAR Summary				Highest Product Specific Simultaneous Transmission 10g SAR (W/kg)
		Head (Separation 0mm) 1g SAR (W/kg)	Hotspot (Separation 10mm) 1g SAR (W/kg)	Body-worn (Separation 10mm) 1g SAR (W/kg)	Product Specific (Separation 0mm) 10g SAR (W/kg)	
DTS	2.4GHz WLAN	0.91	0.58	1.09		
NII	5GHz WLAN	1.17	1.32	1.34	3.49	3.53
6CD	6GHz WLAN	0.26	0.33	0.20	0.34	0.37
DSS	Bluetooth	0.41	0.24	0.19		
LXI	RFID		0.78	0.74		
DXX	NFC				0.04	3.53
Equipment Class	Frequency Band	Head	Hotspot	Body-worn	Product Specific	Reported PD (mW/cm ²)
		Reported APD (mW/cm ²)	Reported APD (mW/cm ²)	Reported APD (mW/cm ²)	Reported APD (mW/cm ²)	
6CD	6GHz WLAN	0.17	0.34	0.17	0.83	0.75
Date of Testing:		2025/10/23 ~ 2025/11/25				

Sporton Lab is accredited to ISO 17025 by Taiwan Accreditation Foundation and the FCC designation No. TW1190 under the FCC 2.948(e) by Mutual Recognition Agreement (MRA) in FCC test. This device is in compliance with Specific Absorption Rate (SAR) general population/uncontrolled exposure limits (1.6 W/kg for Partial-Body 1g SAR, 4.0 W/kg for Product Specific 10g SAR) specified in FCC 47 CFR part 2 (2.1093), Human Exposure to RF Radiation Limits (1.0 mW/cm²=10 W/m²) specified in FCC 47 CFR part 1.1310 and ANSI/IEEE C95.1-1992, and had been tested in accordance with the measurement methods and procedures specified in IEEE 1528-2013 and FCC KDB publications.

Reviewed by: Jason Wang
Report Producer: Paula Chen

2. Guidance Applied

The Specific Absorption Rate (SAR) testing specification, method, and procedure for this device is in accordance with the following standards, the below KDB standard may not including in the TAF code without accreditation.

- FCC 47 CFR Part 2 (2.1093)
- ANSI/IEEE C95.1-1992
- IEEE 1528-2013
- FCC KDB 865664 D01 SAR Measurement 100 MHz to 6 GHz v01r04
- FCC KDB 865664 D02 SAR Reporting v01r02
- FCC KDB 447498 D01 General RF Exposure Guidance v06
- FCC KDB 648474 D04 SAR Evaluation Considerations for Wireless Handsets v01r03
- FCC KDB 248227 D01 802.11 Wi-Fi SAR v02r02
- FCC KDB 941225 D06 Hotspot Mode SAR v02r01
- FCC KDB 941225 D07 UMPC Mini Tablet v01r02
- IEC/IEEE 62209-1528:2020
- SPEAG DASY6 System Handbook
- SPEAG DASY6 Application Note (Interim Procedure for Device Operation at 6GHz-10GHz)

3. Equipment Under Test (EUT) Information

3.1 General Information

Product Feature & Specification	
Equipment Name	Touch Computer
Brand Name	ZEBRA
Model Name	TCX010
FCC ID	UZ7TCX010
Wireless Technology and Frequency Range	WLAN 2.4 GHz Band: 2400 MHz ~ 2483.5 MHz WLAN 5.2 GHz Band: 5150 MHz ~ 5250 MHz WLAN 5.3 GHz Band: 5250 MHz ~ 5350 MHz WLAN 5.6 GHz Band: 5470 MHz ~ 5725 MHz WLAN 5.8 GHz Band: 5725 MHz ~ 5850 MHz WLAN 6GHz Band: 5925 MHz ~ 6425 MHz, 6425 MHz ~ 6525 MHz, 6525 MHz ~ 6875 MHz, 6875 MHz ~ 7125 MHz Bluetooth: 2400 MHz ~ 2483.5 MHz NFC : 13.56 MHz RFID: 902 MHz ~ 928 MHz
Mode	WLAN: 802.11a/b/g/n/ac/ax/be HT20/HT40/VHT20/VHT40/VHT80/VHT160/HE20/HE40/HE80/HE160/EHT20/EHT40/EHT80/EHT160/EHT320 Bluetooth BR/EDR/LE NFC: ASK RFID: ASK
HW Version	eris_A15_userdebug_GMS_RelKey_2025-10-07-205955_main_SE
SW Version	eris_A15_userdebug_GMS_RelKey_2025-10-07-205955_main_SE
MFD	30-Sep-25
EUT Stage	Identical Prototype
Remark: 1. The device implements the smart transmit power management and sensor detection for SAR compliance at different exposure conditions (head, body-worn, Limbs) except NFC operation, the smart transmit feature will manage to ensure the power level not exceeding the associated power table. Therefore, the Sim-Tx analysis only required RFID+NFC, WLAN+NFC, BT+NFC. 2. There are ten sample configurations as listed in the table below. Sample 2 is selected as the main test sample, Samples 1, 3, 4, and 5 are spot-checked to verify the findings of Sample 2. 3. The difference between the sample1-5 and sample 6-10 is the bumper. Additional sample 6-10 verify was performed using the same configuration as the sample 1-5. 4. The device implements sensor detection for SAR compliance at different exposure conditions and the power verification include in appendix F. 5. The device 2.4GHz support hotspot operation via 5/6GHz receive signal. The device support sensor detection and the power verification include in appendix F, more information refer to operational description.	

	Scanner	Camera	Bumper
Sample1	SE4730	Main	w/o
Sample2	SE4780	Main+Indirect Time-of-Flight	w/o
Sample3	SE4780	Main+Ultra wide Camera	w/o
Sample4	SE4730	Main+Indirect Time-of-Flight	w/o
Sample5	SE4730	Main+Ultra wide Camera	w/o
Sample6	SE4730	Main	w/
Sample7	SE4780	Main+Indirect Time-of-Flight	w/
Sample8	SE4780	Main+Ultra wide Camera	w/
Sample9	SE4730	Main+Indirect Time-of-Flight	w/
Sample10	SE4730	Main+Ultra wide Camera	w/

3.2 Smart Transmit feature for RF Exposure compliance

The RF exposure limit is defined based on time-averaged RF exposure. The product implements Qualcomm Smart Transmit feature which controls the instantaneous transmitting power for WLAN/BT and RFID transmitter to ensure the product in compliance with RF exposure limit over a defined time window. To control and manage transmitting power in real time and to ensure at all times the time-averaged RF exposure is compliant to the regulation requirement.

Smart Transmit allows the device to transmit at higher power instantaneously, as high as Pmax, when needed, but enforces power limiting to maintain time-averaged transmit power to Plimit. Below table shows Plimit EFS settings and maximum tune up output power Pmax configured for this EUT for various transmit conditions (Device State Index DSI).

<Terminologies in this report>

Plimit	The time-averaged RF power which corresponds to SAR_design_target.
Pmax	Maximum target power level
SAR_design_target:	The design target for SAR compliance. It should be less than regulatory power density limit to account for all device design related uncertainties.
SAR char	Plimit for all the technologies/bands for all applicable DSI

<SAR Characterization>

SAR char must be generated to cover all radio configurations and usage scenarios that the wireless device supports for operating at 6 GHz or below. It will then be used as input for Smart Transmit to control and manage RF exposure for f < 6 GHz.

<SAR design target>

Band	Device Uncertainty (dB)	Head	Hotspot	Body worn / Extremity	Extremity	Sensor off
		DSI4	DSI2	DSI3	DSI1	DSI0
WLAN2.4GHz	1.5	0.950	0.950	0.950	2.540	0.950
WLAN5.2GHz	1.5	0.950	0.950	0.950	2.540	0.950
WLAN5.3GHz	1.5	0.950	0.950	0.950	2.540	0.950
WLAN5.5GHz	1.5	0.950	0.950	0.950	2.540	0.950
WLAN5.8GHz	1.5	0.950	0.950	0.950	2.540	0.950
WLAN6G UNII5	1.5	0.950	0.950	0.950	2.540	0.950
WLAN6G UNII6	1.5	0.950	0.950	0.950	2.540	0.950
WLAN6G UNII7	1.5	0.950	0.950	0.950	2.540	0.950
WLAN6G UNII8	1.5	0.950	0.950	0.950	2.540	0.950
RFID	1	1.060	1.060	1.060	2.850	1.060
Bluetooth	1.5	0.950	0.950	0.950	2.540	0.950

To account for total uncertainty, SAR_design_target should be determined as:

$$SAR_{design_target} < SAR_{regulatory_limit} \times 10^{\frac{-total\ uncertainty}{10}}$$

<P_{limit} for supported technologies and bands (P_{limit} in EFS file)>

Band	Head	Hotspot	Body Worn / Extremity	Extremity	Sensor OFF	P _{max} *
	(DSI4)	(DSI2)	(DSI3)	(DSI1)	(DSI0)	
WLAN2.4G	21.2	20.8	20.8	24.9	27.5	20.5
WLAN5.2G	20.4	15.2	17.7	19.6	21.3	19.5
WLAN5.3G	20.4		17.7	19.6	21.4	19.5
WLAN5.5G	20.1		15.7	18.5	20.7	19.5
WLAN5.8G	20.6	14.9	16.2	19	21.9	20.0
WLAN6G UNII5_SP_LPI	15.5	9.5	9.5	9.5	15.5	19.5
WLAN6G UNII6_SP_LPI	15.5	9.5	9.5	9.5	17.4	19.5
WLAN6G UNII7_SP_LPI	15.5	9.5	9.5	9.5	17.4	19.5
WLAN6G UNII8_SP_LPI	15.5	9.5	9.5	9.5	18.2	20.0
WLAN6G UNII5_VLP	15.5	9.5	9.5	9.5	15.5	7.5
WLAN6G UNII6_VLP	15.5	9.5	9.5	9.5	17.4	7.5
WLAN6G UNII7_VLP	15.5	9.5	9.5	9.5	17.4	7.5
WLAN6G UNII8_VLP	15.5	9.5	9.5	9.5	18.2	7.5
RFID		27.3	27.5	30.6	31.2	25.0
Bluetooth	20.3	19.6	19.6	21.7	25.8	13.7

Note:

1. P_{max} is used for RF tune up procedure. The maximum allowed output power is equal to P_{max} + Total uncertainty.
2. The max allowed output power is the P_{limit} + Total uncertainty, and if P_{limit} is higher than P_{max}, the device output power will be P_{max} instead.
3. above P_{limit} is single chain output power, MIMO = single chain power plus 3dB

4. RF Exposure Limits

4.1 Uncontrolled Environment

Uncontrolled Environments are defined as locations where there is the exposure of individuals who have no knowledge or control of their exposure. The general population/uncontrolled exposure limits are applicable to situations in which the general public may be exposed or in which persons who are exposed as a consequence of their employment may not be made fully aware of the potential for exposure or cannot exercise control over their exposure. Members of the general public would come under this category when exposure is not employment-related; for example, in the case of a wireless transmitter that exposes persons in its vicinity.

4.2 Controlled Environment

Controlled Environments are defined as locations where there is exposure that may be incurred by persons who are aware of the potential for exposure, (i.e. as a result of employment or occupation). In general, occupational/controlled exposure limits are applicable to situations in which persons are exposed as a consequence of their employment, who have been made fully aware of the potential for exposure and can exercise control over their exposure. The exposure category is also applicable when the exposure is of a transient nature due to incidental passage through a location where the exposure levels may be higher than the general population/uncontrolled limits, but the exposed person is fully aware of the potential for exposure and can exercise control over his or her exposure by leaving the area or by some other appropriate means.

Limits for Occupational/Controlled Exposure (W/kg)

Whole-Body	Partial-Body	Hands, Wrists, Feet and Ankles
0.4	8.0	20.0

Limits for General Population/Uncontrolled Exposure (W/kg)

Whole-Body	Partial-Body	Hands, Wrists, Feet and Ankles
0.08	1.6	4.0

1. Whole-Body SAR is averaged over the entire body, partial-body SAR is averaged over any 1gram of tissue defined as a tissue volume in the shape of a cube. SAR for hands, wrists, feet and ankles is averaged over any 10 grams of tissue defined as a tissue volume in the shape of a cube.

4.3 RF Exposure limit for above 6GHz

According to ANSI/IEEE C95.1-1992, the criteria listed in Table 1 shall be used to evaluate the environmental impact of human exposure to radio frequency (RF) radiation as specified in §1.1310.

Peak Spatially Averaged Power Density was evaluated over a circular area of 4cm² per interim FCC Guidance for near-field power density evaluations per October 2018 TCB Workshop notes

Frequency range (MHz)	Electric field strength (V/m)	Magnetic field strength (A/m)	Power density (mW/cm ²)	Averaging time (minutes)
(A) Limits for Occupational/Controlled Exposures				
0.3-3.0	614	1.63	*(100)	6
3.0-30	1842/f	4.89/f	*(900/f ²)	6
30-300	61.4	0.163	1.0	6
300-1500			f/300	6
1500-100,000			5	6
(B) Limits for General Population/Uncontrolled Exposure				
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

5. Specific Absorption Rate (SAR)

5.1 Introduction

SAR is related to the rate at which energy is absorbed per unit mass in an object exposed to a radio field. The SAR distribution in a biological body is complicated and is usually carried out by experimental techniques or numerical modeling. The standard recommends limits for two tiers of groups, occupational/controlled and general population/uncontrolled, based on a person's awareness and ability to exercise control over his or her exposure. In general, occupational/controlled exposure limits are higher than the limits for general population/uncontrolled.

5.2 SAR Definition

The SAR definition is the time derivative (rate) of the incremental energy (dW) absorbed by (dissipated in) an incremental mass (dm) contained in a volume element (dv) of a given density (ρ). The equation description is as below:

$$SAR = \frac{d}{dt} \left(\frac{dW}{dm} \right) = \frac{d}{dt} \left(\frac{dW}{\rho dv} \right)$$

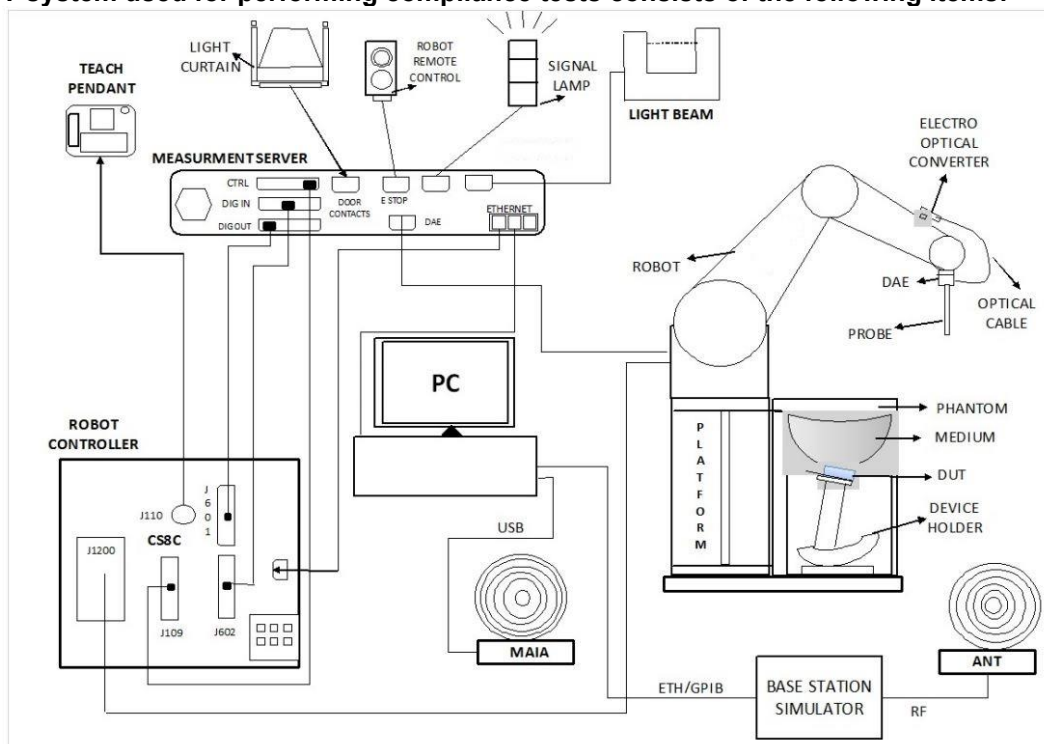
SAR is expressed in units of Watts per kilogram (W/kg)

$$SAR = \frac{\sigma |E|^2}{\rho}$$

Where: σ is the conductivity of the tissue, ρ is the mass density of the tissue and E is the RMS electrical field strength.

6. System Description and Setup

The DASY system used for performing compliance tests consists of the following items:



- The DASY system in SAR Configuration is shown above
- 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 windows software and the DASY 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.

6.1 Test Site Location

The SAR measurement facilities used to collect data are within both Sporton Lab list below test site location are accredited to ISO 17025 by Taiwan Accreditation Foundation (TAF code: 1190 and 3786) and the FCC designation No. TW1190 and TW3786 under the FCC 2.948(e) by Mutual Recognition Agreement (MRA) in FCC test.

Laboratory	EMC & Wireless Communications Laboratory		Wensan Laboratory				
Test Site Location	TW1190 No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333, Taiwan		TW3786 No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan				
Test Site No.	SAR01-HY	SAR03-HY	SAR08-HY	SAR09-HY	SAR15-HY	SAR18-HY	SAR21-HY
	SAR04-HY	SAR05-HY	SAR11-HY	SAR12-HY	SAR16-HY	SAR19-HY	SAR22-HY
	SAR06-HY	SAR10-HY	SAR13-HY	SAR14-HY	SAR17-HY	SAR20-HY	

6.2 E-Field Probe

The SAR measurement is conducted with the dosimetric probe (manufactured by SPEAG). The probe is specially designed and calibrated for use in liquid with high permittivity. The dosimetric probe has special calibration in liquid at different frequency. This probe has a built in optical surface detection system to prevent from collision with phantom.

< ES3DV3 Probe >

Construction	Symmetric design with triangular core Interleaved sensors Built-in shielding against static charges PEEK enclosure material (resistant to organic solvents, e.g., DGBE)
Frequency	4 MHz – 4 GHz; Linearity: ± 0.2 dB (30 MHz – 4 GHz)
Directivity	± 0.2 dB in TSL (rotation around probe axis) ± 0.3 dB in TSL (rotation normal to probe axis)
Dynamic Range	5 μ W/g – > 100 mW/g; Linearity: ± 0.2 dB
Dimensions	Overall length: 337 mm (tip: 20 mm) Tip diameter: 3.9 mm (body: 12 mm) Distance from probe tip to dipole centers: 3.0 mm



< EX3DV4 Probe >

Construction	Symmetric design with triangular core Built-in shielding against static charges PEEK enclosure material (resistant to organic solvents, e.g., DGBE)
Frequency	4 MHz – > 6 GHz Linearity: ± 0.2 dB (30 MHz – 6 GHz)
Directivity	± 0.3 dB in TSL (rotation around probe axis) ± 0.5 dB in TSL (rotation normal to probe axis)
Dynamic Range	10 μ W/g – > 100 mW/g Linearity: ± 0.2 dB (noise: typically < 1 μ W/g)
Dimensions	Overall length: 337 mm (tip: 20 mm) Tip diameter: 2.5 mm (body: 12 mm) Typical distance from probe tip to dipole centers: 1 mm



6.3 Data Acquisition Electronics (DAE)

The data acquisition electronics (DAE) consists of a highly sensitive electrometer-grade preamplifier with auto-zeroing, a channel and gain-switching multiplexer, a fast 16 bit AD-converter and a command decoder and control logic unit. Transmission to the measurement server is accomplished through an optical downlink for data and status information as well as an optical uplink for commands and the clock.

The input impedance of the DAE is 200 MOhm; the inputs are symmetrical and floating. Common mode rejection is above 80 dB.

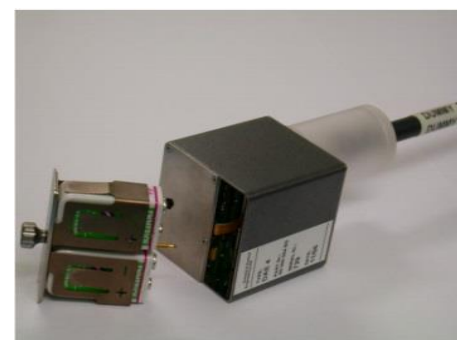


Fig 5.1 Photo of DAE

6.4 Phantom

< SAM Twin Phantom >

Shell Thickness	2 ± 0.2 mm; Center ear point: 6 ± 0.2 mm
Filling Volume	Approx. 25 liters
Dimensions	Length: 1000 mm; Width: 500 mm; Height: adjustable feet
Measurement Areas	Left Hand, Right Hand, Flat Phantom



The bottom plate contains three pair of bolts for locking the device holder. The device holder positions are adjusted to the standard measurement positions in the three sections. A white cover is provided to tap the phantom during off-periods to prevent water evaporation and changes in the liquid parameters. On the phantom top, three reference markers are provided to identify the phantom position with respect to the robot.

< ELI Phantom >

Shell Thickness	2 ± 0.2 mm (sagging: < 1%)
Filling Volume	Approx. 30 liters
Dimensions	Major ellipse axis: 600 mm Minor axis: 400 mm



The ELI phantom is intended for compliance testing of handheld and body-mounted wireless devices in the frequency range of 30 MHz to 6 GHz. ELI4 is fully compatible with standard and all known tissue simulating liquids.

<Wrist Phantom>

Liquid Compatibility	The phantom shell is compatible with SPEAG's tissue simulating liquids both sugar and oil based. Other liquids may be used however liquids that are corrosive, including liquids containing DGBE, must not be used as they will cause damage to the phantom and render the warranty void (see note or consult SPEAG support).
Shell Thickness	2 ± 0.2 mm
Wrist Shape	Design compatible with CTIA forearm.



6.5 Device Holder

< Mounting Device for Hand-Held Transmitter >

In combination with the Twin SAM V5.0/V5.0c or ELI phantoms, the Mounting Device for Hand-Held Transmitters enables rotation of the mounted transmitter device to specified spherical coordinates. At the heads, the rotation axis is at the ear opening. Transmitter devices can be easily and accurately positioned according to IEC 62209-1, IEEE 1528, FCC, or other specifications. The device holder can be locked for positioning at different phantom sections (left head, right head, flat). And upgrade kit to Mounting Device to enable easy mounting of wider devices like big smart-phones, e-books, small tablets, etc. It holds devices with width up to 140 mm.



Mounting Device for Hand-Held Transmitters



Mounting Device Adaptor for Wide-Phones

< Mounting Device for Laptops and other Body-Worn Transmitters >

The extension is lightweight and made of POM, acrylic glass and foam. It fits easily on the upper part of the mounting device in place of the phone positioned. The extension is fully compatible with the SAM Twin and ELI phantoms.



Mounting Device for Laptops

7. Measurement Procedures

The measurement procedures are as follows:

- (a) Configure the device RF transmitters to be in continuous transmission mode., at maximum RF power, in the highest power channel.
- (b) Place the EUT in the positions as Appendix D demonstrates.
- (c) Set scan area, grid size and other setting on the DASY software.
- (d) Measure SAR results for the highest power channel on each testing position.
- (e) Find out the largest SAR result on these testing positions of each band
- (f) Measure SAR results for other channels in worst SAR testing position if the reported SAR of highest power channel is larger than 0.8 W/kg

According to the test standard, the recommended procedure for assessing the peak spatial-average SAR value consists of the following steps:

- (a) Power reference measurement
- (b) Area scan
- (c) Zoom scan
- (d) Power drift measurement

7.1 Spatial Peak SAR Evaluation

The procedure for spatial peak SAR evaluation has been implemented according to the test standard. It can be conducted for 1g and 10g, as well as for user-specific masses. The DASY software includes all numerical procedures necessary to evaluate the spatial peak SAR value.

The base for the evaluation is a "cube" measurement. The measured volume must include the 1g and 10g cubes with the highest averaged SAR values. For that purpose, the center of the measured volume is aligned to the interpolated peak SAR value of a previously performed area scan.

The entire evaluation of the spatial peak values is performed within the post-processing engine (SEMCAD). The system always gives the maximum values for the 1g and 10g cubes. The algorithm to find the cube with highest averaged SAR is divided into the following stages:

- (a) Extraction of the measured data (grid and values) from the Zoom Scan
- (b) Calculation of the SAR value at every measurement point based on all stored data (A/D values and measurement parameters)
- (c) Generation of a high-resolution mesh within the measured volume
- (d) Interpolation of all measured values from the measurement grid to the high-resolution grid
- (e) Extrapolation of the entire 3-D field distribution to the phantom surface over the distance from sensor to surface
- (f) Calculation of the averaged SAR within masses of 1g and 10g

7.2 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. This distance cannot be smaller than the distance of sensor calibration points to probe tip as defined in the probe properties.

7.3 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 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 FCC KDB 865664 D01v01r04 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 ± 1 mm	$\frac{1}{2} \cdot \delta \cdot \ln(2) \pm 0.5$ 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: Δx_{Area} , Δy_{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.	

7.4 Zoom Scan

Zoom scans are used to assess the peak spatial SAR values within a cubic averaging volume containing 1 gram and 10 gram 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 gram and 10 gram and displays these values next to the job's label.

Zoom scan parameters extracted from FCC KDB 865664 D01v01r04 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	$\leq 1.5 \cdot \Delta z_{\text{Zoom}}(n-1)$	
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 draft standard IEEE P1528-2011 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 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.				

7.5 Volume Scan Procedures

The volume scan is used to assess overlapping SAR distributions for antennas transmitting in different frequency bands. It is equivalent to an oversized zoom scan used in standalone measurements. The measurement volume will be used to enclose all the simultaneous transmitting antennas. For antennas transmitting simultaneously in different frequency bands, the volume scan is measured separately in each frequency band. In order to sum correctly to compute the 1g aggregate SAR, the EUT remain in the same test position for all measurements and all volume scan use the same spatial resolution and grid spacing. When all volume scan were completed, the software, SEMCAD postprocessor can combine and subsequently superpose these measurement data to calculating the multiband SAR.

7.6 Power Drift Monitoring

All SAR testing is under the EUT install full charged battery and transmit maximum output power. In DASy measurement software, the power reference measurement and power drift measurement procedures are used for monitoring the power drift of EUT during SAR test. Both these procedures measure the field at a specified reference position before and after the SAR testing. The software will calculate the field difference in dB. If the power drifts more than 5%, the SAR will be retested.

8. Test Equipment List

Manufacturer	Name of Equipment	Type/Model	Serial Number	Last Cal.	Due Date
SPEAG	13MHz System Validation Kit	CLA13	1022	Sep. 12, 2025	Sep. 11, 2026
SPEAG	900MHz System Validation Kit	D900V2	1d171	Mar. 12, 2025	Mar. 11, 2026
SPEAG	2450MHz System Validation Kit	D2450V2	806	Mar. 13, 2025	Mar. 12, 2026
SPEAG	6500MHz System Validation Kit	D6.5GHzV2	1003	Mar. 14, 2025	Mar. 13, 2026
SPEAG	5GHz System Validation Kit ⁽²⁾	D5GHzV2	1171	Apr. 19, 2024	Apr. 17, 2026
SPEAG	5G Verification Source	10GHz	1020	Jan. 14, 2025	Jan. 13, 2026
SPEAG	Data Acquisition Electronics	DAE4	1311	Jun. 11, 2025	Jun. 10, 2026
SPEAG	Data Acquisition Electronics	DAE4	853	Sep. 09, 2025	Sep. 08, 2026
SPEAG	Data Acquisition Electronics	DAE4	854	Sep. 09, 2025	Sep. 08, 2026
SPEAG	Dosimetric E-Field Probe	EX3DV4	3642	Apr. 24, 2025	Apr. 23, 2026
SPEAG	Dosimetric E-Field Probe	EX3DV4	3925	Apr. 28, 2025	Apr. 27, 2026
SPEAG	EUmmWV Probe Tip Protection	EUmmWV3	9424	Mar. 14, 2025	Mar. 13, 2026
SPEAG	Dielectric Probe Kit	DAK-3.5	1270	May. 19, 2025	May. 18, 2026
SPEAG	Dielectric Probe Kit	DAK-12	1156	Jul. 14, 2025	Jul. 13, 2026
Testo	Hygro meter	608-H1	45256904	Dec. 06, 2024	Dec. 05, 2025
Testo	Hygro meter	608-H1	45142597	Jan. 09, 2025	Jan. 08, 2026
R&S	BT Base Station	CBT	100815	Feb. 26, 2025	Feb. 25, 2026
SPEAG	Device Holder	N/A	N/A	N/A	N/A
Anritsu	Signal Generator	MG3710A	6201502524	Sep. 24, 2025	Sep. 23, 2026
Keysight	ENA Network Analyzer	E5071C	MY46104758	Oct. 14, 2025	Oct. 13, 2026
LINE SEIKI	Digital Thermometer	DTM3000-spezial	3902	Feb. 19, 2025	Feb. 18, 2026
Anritsu	Power Meter	ML2496A	2119003	Jul. 14, 2025	Jul. 13, 2026
R&S	Power Sensor	NRP8S	109687	Sep. 22, 2025	Sep. 21, 2026
Anritsu	Spectrum Analyzer	N9010A	MY53470118	Sep. 09, 2025	Sep. 08, 2026
Mini-Circuits	Power Amplifier	ZVE-8G+	D120604	Oct. 17, 2025	Oct. 16, 2026
ATM	Dual Directional Coupler	C122H-10	P610410z-02	Note 1	
Warison	Directional Coupler	WCOU-10-50S-10	WR889BMC4B1	Note 1	
Woken	Attenuator 1	WK0602-XX	N/A	Note 1	
PE	Attenuator 2	PE7005-10	N/A	Note 1	
PE	Attenuator 3	PE7005- 3	N/A	Note 1	

General Note:

1. Prior to system verification and validation, the path loss from the signal generator to the system check source and the power meter, which includes the amplifier, cable, attenuator and directional coupler, was measured by the network analyzer. The reading of the power meter was offset by the path loss difference between the path to the power meter and the path to the system check source to monitor the actual power level fed to the system check source.
2. The dipole calibration interval can be extended to 3 years with justification. The dipoles are also not physically damaged, or repaired during the interval. The justification data in appendix C can be found which the return loss is < -20dB, within 20% of prior calibration, the impedance is within 5 ohm of prior calibration for each dipole.

9. System Verification

9.1 Tissue Verification

The tissue dielectric parameters of tissue-equivalent media used for SAR measurements must be characterized within a temperature range of 18°C to 25°C, measured with calibrated instruments and apparatuses, such as network analyzers and temperature probes. The temperature of the tissue-equivalent medium during SAR 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 tissue dielectric measurement system must be calibrated before use. The dielectric parameters must be measured before the tissue-equivalent medium is used in a series of SAR measurements.

The liquid tissue depth was at least 15cm in the phantom for all SAR testing

The SPEAG Dasy Measurement system implement a SAR error compensation algorithm as documented in IEEE Std 1528-2013 to automatically compensate the measured SAR results for deviations between the measured and required tissue dielectric parameters, according to KDB 865664 D01 and IEC/IEEE 62209-1528, the tolerance for "Delta (σ)" and "Delta (ϵ_r)" can be relaxed to $\pm 10\%$

< Tissue Dielectric Parameter Check Results under Flat Phantom >

Frequency (MHz)	Liquid Temp (°C)	Conductivity (σ)	Permittivity (ϵ_r)	Conductivity Target (σ)	Permittivity Target (ϵ_r)	Delta (σ) (%)	Delta (ϵ_r) (%)	Limit (%)	Date
13	22.5	0.757	55.069	0.75	55.0	0.93	0.13	± 10.0	2025-11-04
900	22.7	0.951	43.219	0.97	41.5	-1.96	4.14	± 10.0	2025-11-03
2450	22.4	1.779	41.26	1.8	39.2	-1.17	5.26	± 10.0	2025-10-23
2450	22.7	1.842	41.743	1.8	39.2	2.33	6.49	± 10.0	2025-10-25
2450	22.5	1.859	41.866	1.8	39.2	3.28	6.80	± 10.0	2025-10-27
5250	22.2	4.498	36.545	4.71	35.95	-4.50	1.66	± 10.0	2025-10-24
5250	22.8	4.651	36.864	4.71	35.95	-1.25	2.54	± 10.0	2025-10-26
5250	22.6	4.687	36.987	4.71	35.95	-0.49	2.88	± 10.0	2025-10-28
5250	22.3	4.679	36.06	4.71	35.95	-0.66	0.31	± 10.0	2025-10-29
5250	22.9	4.574	36.814	4.71	35.95	-2.89	2.40	± 10.0	2025-10-30
5250	22.6	4.52	36.2	4.71	35.95	-4.03	0.70	± 10.0	2025-11-24
5600	22.2	4.889	35.924	5.07	35.5	-3.57	1.19	± 10.0	2025-10-24
5600	22.6	5.089	36.337	5.07	35.5	0.37	2.36	± 10.0	2025-10-28
5600	22.3	5.087	35.41	5.07	35.5	0.34	-0.25	± 10.0	2025-10-29
5600	22.9	4.97	36.189	5.07	35.5	-1.97	1.94	± 10.0	2025-10-30
5600	22.5	4.92	35.6	5.07	35.5	-2.96	0.28	± 10.0	2025-11-23
5800	22.2	5.118	35.578	5.27	35.3	-2.88	0.79	± 10.0	2025-10-24
5800	22.8	5.29	35.855	5.27	35.3	0.38	1.57	± 10.0	2025-10-26
5800	22.6	5.33	35.978	5.27	35.3	1.14	1.92	± 10.0	2025-10-28
5800	22.3	5.328	35.057	5.27	35.3	1.10	-0.69	± 10.0	2025-10-29
5800	22.9	5.205	35.855	5.27	35.3	-1.23	1.57	± 10.0	2025-10-30
6500	22.5	6.05	34.7	6.07	34.5	-0.33	0.58	± 10.0	2025-10-31
6500	22.6	6.08	34.7	6.07	34.5	0.16	0.58	± 10.0	2025-11-01
6500	22.1	6.07	34.3	6.07	34.5	0.00	-0.58	± 10.0	2025-11-02

< Tissue Dielectric Parameter Check Results under Wrist Phantom >

Frequency (MHz)	Liquid Temp. (°C)	Conductivity (σ)	Permittivity (ϵ_r)	Conductivity Target (σ)	Permittivity Target (ϵ_r)	Delta (σ) (%)	Delta (ϵ_r) (%)	Limit (%)	Date
900	22.5	0.898	43.800	0.97	41.50	-7.42	5.54	± 10.0	2025/11/25
900	22.5	0.898	43.800	0.97	41.50	-7.42	5.54	± 10.0	2025/11/25
2450	22.5	1.830	41.100	1.80	39.20	1.67	4.85	± 10.0	2025/11/25
2450	22.5	1.830	41.100	1.80	39.20	1.67	4.85	± 10.0	2025/11/25
2450	22.5	1.83	41.1	1.80	39.20	1.67	4.85	± 10.0	2025/11/25
5800	22.6	5.19	35.4	5.27	35.30	-1.52	0.28	± 10.0	2025/11/24
6500	22.5	6.050	33.500	6.07	34.50	-0.33	-2.90	± 10.0	2025/11/25

9.2 System Performance Check Results

<System Check Results under Flat Phantom>

Comparing to the original SAR value provided by SPEAG, the verification data should be within its specification of 10 %. Below table shows the target SAR and measured SAR after normalized to 1W input power. The table below indicates the system performance check can meet the variation criterion and the plots can be referred to Appendix A of this report.

Test Site	Date	Frequency (MHz)	Input Power (mW)	Dipole S/N	Probe S/N	DAE S/N	Measured 1g SAR (W/kg)	Targeted 1g SAR (W/kg)	Normalized 1g SAR (W/kg)	Deviation (%)	Measured 10g SAR (W/kg)	Targeted 10g SAR (W/kg)	Normalized 10g SAR (W/kg)	Deviation (%)
SAR03	2025-11-04	13	250.00	CLA13 - 1022	EX3DV4 - SN3642	DAE4 Sn1311	0.134	0.529	0.536	1.32	0.084	0.337	0.336	-0.30
SAR03	2025-11-03	900	250.00	D900V2 - 1d171	EX3DV4 - SN3642	DAE4 Sn1311	2.720	10.900	10.880	-0.18	1.780	6.930	7.120	2.74
SAR03	2025-10-23	2450	50.00	D2450V2 - 806	EX3DV4 - SN3642	DAE4 Sn1311	2.470	52.900	49.400	-6.62	1.160	24.700	23.200	-6.07
SAR03	2025-10-25	2450	50.00	D2450V2 - 806	EX3DV4 - SN3642	DAE4 Sn1311	2.520	52.900	50.400	-4.73	1.190	24.700	23.800	-3.64
SAR03	2025-10-27	2450	50.00	D2450V2 - 806	EX3DV4 - SN3642	DAE4 Sn1311	2.550	52.900	51.000	-3.59	1.200	24.700	24.000	-2.83
SAR03	2025-10-24	5250	50.00	D5GHzV2 - 1171	EX3DV4 - SN3642	DAE4 Sn1311	4.210	78.700	84.200	6.99	1.200	22.700	24.000	5.73
SAR03	2025-10-26	5250	50.00	D5GHzV2 - 1171	EX3DV4 - SN3642	DAE4 Sn1311	4.000	78.700	80.000	1.65	1.170	22.700	23.400	3.08
SAR03	2025-10-28	5250	50.00	D5GHzV2 - 1171	EX3DV4 - SN3642	DAE4 Sn1311	4.030	78.700	80.600	2.41	1.180	22.700	23.600	3.96
SAR03	2025-10-29	5250	50.00	D5GHzV2 - 1171	EX3DV4 - SN3642	DAE4 Sn1311	4.320	78.700	86.400	9.78	1.240	22.700	24.800	9.25
SAR03	2025-10-30	5250	50.00	D5GHzV2 - 1171	EX3DV4 - SN3642	DAE4 Sn1311	3.990	78.700	79.800	1.40	1.130	22.700	22.600	-0.44
SAR04	2025-11-24	5250	50.00	D5GHzV2 - 1171	EX3DV4 - SN3925	DAE4 Sn853	3.700	78.700	74.000	-5.97	1.070	22.700	21.400	-5.73
SAR03	2025-10-24	5600	50.00	D5GHzV2 - 1171	EX3DV4 - SN3642	DAE4 Sn1311	4.450	81.400	89.000	9.34	1.250	23.400	25.000	6.84
SAR03	2025-10-28	5600	50.00	D5GHzV2 - 1171	EX3DV4 - SN3642	DAE4 Sn1311	4.220	81.400	84.400	3.69	1.220	23.400	24.400	4.27
SAR03	2025-10-29	5600	50.00	D5GHzV2 - 1171	EX3DV4 - SN3642	DAE4 Sn1311	4.160	81.400	83.200	2.21	1.160	23.400	23.200	-0.85
SAR03	2025-10-30	5600	50.00	D5GHzV2 - 1171	EX3DV4 - SN3642	DAE4 Sn1311	4.150	81.400	83.000	1.97	1.170	23.400	23.400	0.00
SAR04	2025-11-23	5600	50.00	D5GHzV2 - 1171	EX3DV4 - SN3925	DAE4 Sn853	4.170	81.400	83.400	2.46	1.190	23.400	23.800	1.71
SAR03	2025-10-24	5800	50.00	D5GHzV2 - 1171	EX3DV4 - SN3642	DAE4 Sn1311	4.300	78.900	86.000	9.00	1.210	22.400	24.200	8.04
SAR03	2025-10-26	5800	50.00	D5GHzV2 - 1171	EX3DV4 - SN3642	DAE4 Sn1311	3.670	78.900	73.400	-6.97	1.090	22.400	21.800	-2.68
SAR03	2025-10-28	5800	50.00	D5GHzV2 - 1171	EX3DV4 - SN3642	DAE4 Sn1311	4.120	78.900	82.400	4.44	1.160	22.400	23.200	3.57
SAR03	2025-10-29	5800	50.00	D5GHzV2 - 1171	EX3DV4 - SN3642	DAE4 Sn1311	3.950	78.900	79.000	0.13	1.110	22.400	22.200	-0.89
SAR03	2025-10-30	5800	50.00	D5GHzV2 - 1171	EX3DV4 - SN3642	DAE4 Sn1311	3.780	78.900	75.600	-4.18	1.060	22.400	21.200	-5.36
SAR03	2025-10-31	6500	100.00	D6.5GHzV2 - 1003	EX3DV4 - SN3642	DAE4 Sn1311	31.600	294.000	316.000	7.48	5.770	54.700	57.700	5.48
SAR03	2025-11-01	6500	100.00	D6.5GHzV2 - 1003	EX3DV4 - SN3642	DAE4 Sn1311	30.800	294.000	308.000	4.76	5.630	54.700	56.300	2.93
SAR03	2025-11-02	6500	100.00	D6.5GHzV2 - 1003	EX3DV4 - SN3642	DAE4 Sn1311	30.600	294.000	306.000	4.08	5.580	54.700	55.800	2.01

<System Check Results under Wrist Phantom>

Comparing to the original SAR value provided by SPEAG, the verification data should be within its specification of 28.5 % under the wrist phantom. Below table shows the target SAR and measured SAR after normalized to 1W input power. The table below indicates the system performance check can meet the variation criterion and the plots can be referred to Appendix A of this report.

Test Site	Date	Frequency (MHz)	Input Power (mW)	Dipole S/N	Probe S/N	DAE S/N	Measured 1g SAR (W/kg)	Targeted 1g SAR (W/kg)	Normalized 1g SAR (W/kg)	Deviation (%)
SAR-04	2025/11/25	900	250	D900V2-1d171	EX3DV4 - SN3925	DAE4 Sn853	1.770	7.300	7.08	-3.01
SAR-04	2025/11/25	900	250	D900V2-1d171	EX3DV4 - SN3925	DAE4 Sn853	1.060	4.700	4.24	-9.79
SAR-04	2025/11/25	2450	50	D2450V2-806	EX3DV4 - SN3925	DAE4 Sn853	2.540	53.500	50.8	-5.05
SAR-04	2025/11/25	2450	50	D2450V2-806	EX3DV4 - SN3925	DAE4 Sn853	3.540	62.100	70.8	14.01
SAR-04	2025/11/25	2450	50	D2450V2-806	EX3DV4 - SN3925	DAE4 Sn853	2.060	41.300	41.2	-0.24
SAR-04	2025/11/24	5800	50	D5GHzV2-1171-5800	EX3DV4 - SN3925	DAE4 Sn853	3.470	78.000	69.4	-11.03
SAR-04	2025/11/25	6500	100	D6.5GHzV2-1003	EX3DV4 - SN3925	DAE4 Sn853	27.300	305.000	273	-10.49

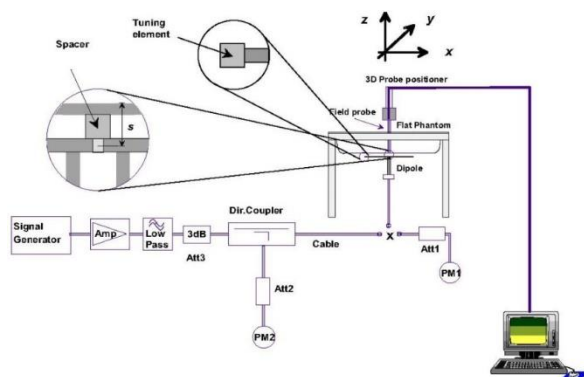


Fig for System Performance Check Setup



Fig for Setup Photo at Flat Phantom



Fig for Setup Photo at Wrist Phantom

9.3 PD System Performance Check Results

The system was verified to be within ± 0.66 dB of the power density targets on the calibration certificate according to the test system specification in the user's manual and calibration facility recommendation. The 0.66 dB deviation threshold represents the expanded uncertainty for system performance checks using SPEAG's mmWave verification sources. The same spatial resolution and measurement region used in the source calibration was applied during the system check. The measured power density distribution of verification source was also confirmed through visual inspection to have no noticeable differences, both spatially (shape) and numerically (level) from the distribution provided by the manufacturer, per November 2017 TCBC Workshop Notes

Test Location	Frequency (GHz)	5G Verification Source	Probe S/N	DAE S/N	Distance (mm)	Measured 4 cm ² (W/m ²)	Targeted 4 cm ² (W/m ²)	Deviation (dB)	Date
SAR01	10G	10GHz_1020	EUmmWV4-9424	DAE4-854	10mm	55.1	53.6	0.12	2025/10/26

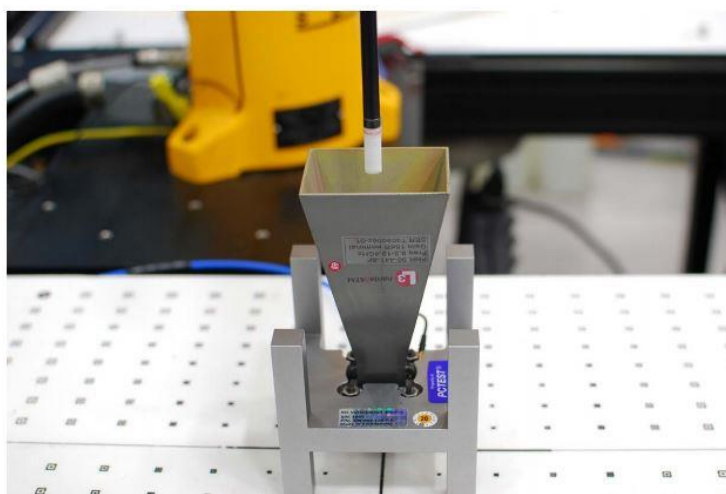


Figure 4-3
System Verification Setup Photo

System Performance Check Setup

10. RF Exposure Positions

10.1 Ear and handset reference point

Figure 9.1.1 shows the front, back, and side views of the SAM phantom. The center-of-mouth reference point is labeled "M," the left ear reference point (ERP) is marked "LE," and the right ERP is marked "RE." Each ERP is 15 mm along the B-M (back-mouth) line behind the entrance-to-ear-canal (EEC) point, as shown in Figure 9.1.2 The Reference Plane is defined as passing through the two ear reference points and point M. The line N-F (neck-front), also called the reference pivoting line, is normal to the Reference Plane and perpendicular to both a line passing through RE and LE and the B-M line (see Figure 9.1.3). Both N-F and B-M lines should be marked on the exterior of the phantom shell to facilitate handset positioning. Posterior to the N-F line the ear shape is a flat surface with 6 mm thickness at each ERP, and forward of the N-F line the ear is truncated, as illustrated in Figure 9.1.2. The ear truncation is introduced to preclude the ear lobe from interfering with handset tilt, which could lead to unstable positioning at the cheek.

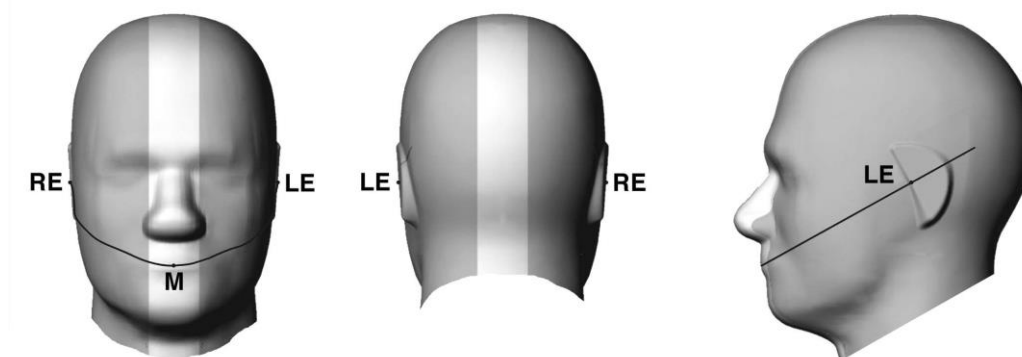


Fig 9.1.1 Front, back, and side views of SAM twin phantom

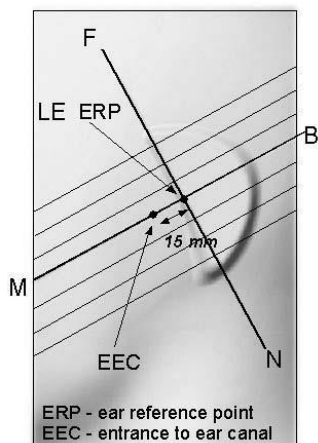


Fig 9.1.2 Close-up side view of phantom showing the ear region.

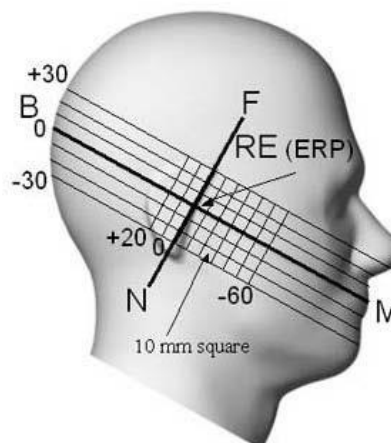


Fig 9.1.3 Side view of the phantom showing relevant markings and seven cross-sectional plane locations

10.2 Definition of the cheek position

1. Ready the handset for talk operation, if necessary. For example, for handsets with a cover piece (flip cover), open the cover. If the handset can transmit with the cover closed, both configurations must be tested.
2. Define two imaginary lines on the handset—the vertical centerline and the horizontal line. The vertical centerline passes through two points on the front side of the handset—the midpoint of the width w_t of the handset at the level of the acoustic output (point A in Figure 9.2.1 and Figure 9.2.2), and the midpoint of the width w_b of the bottom of the handset (point B). The horizontal line is perpendicular to the vertical centerline and passes through the center of the acoustic output (see Figure 9.2.1). The two lines intersect at point A. Note that for many handsets, point A coincides with the center of the acoustic output; however, the acoustic output may be located elsewhere on the horizontal line. Also note that the vertical centerline is not necessarily parallel to the front face of the handset (see Figure 9.2.2), especially for clamshell handsets, handsets with flip covers, and other irregularly-shaped handsets.
3. Position the handset close to the surface of the phantom such that point A is on the (virtual) extension of the line passing through points RE and LE on the phantom (see Figure 9.2.3), such that the plane defined by the vertical centerline and the horizontal line of the handset is approximately parallel to the sagittal plane of the phantom.
4. Translate the handset towards the phantom along the line passing through RE and LE until handset point A touches the pinna at the ERP.
5. While maintaining the handset in this plane, rotate it around the LE-RE line until the vertical centerline is in the plane normal to the plane containing B-M and N-F lines, i.e., the Reference Plane.
6. Rotate the handset around the vertical centerline until the handset (horizontal line) is parallel to the N-F line.
7. While maintaining the vertical centerline in the Reference Plane, keeping point A on the line passing through RE and LE, and maintaining the handset contact with the pinna, rotate the handset about the N-F line until any point on the handset is in contact with a phantom point below the pinna on the cheek. See Figure 9.2.3. The actual rotation angles should be documented in the test report.

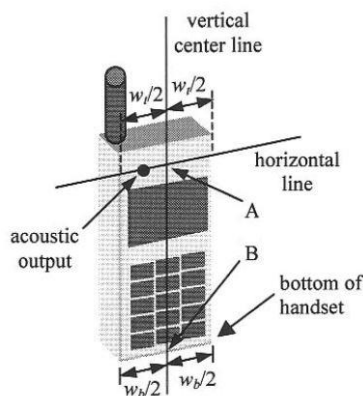


Fig 9.2.1 Handset vertical and horizontal reference lines—"fixed case"

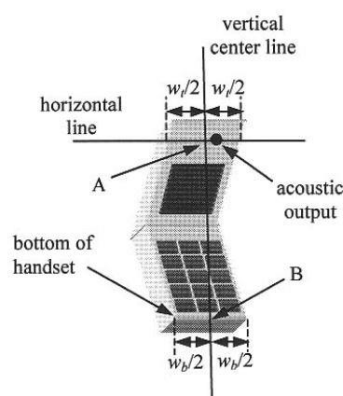


Fig 9.2.2 Handset vertical and horizontal reference lines—"clam-shell case"

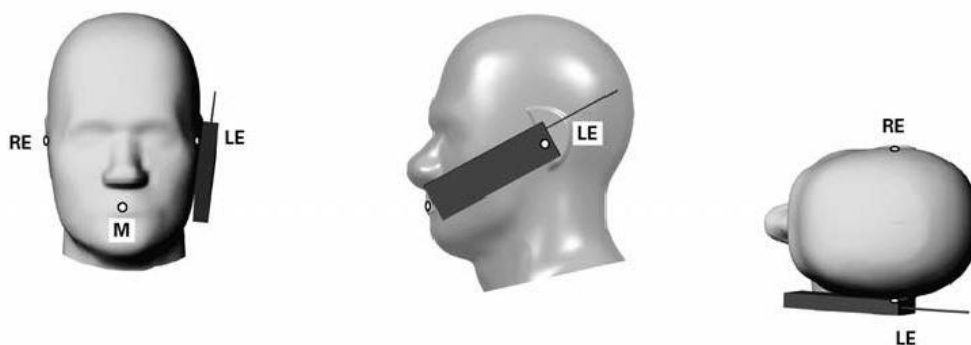


Fig 9.2.3 cheek or touch position. The reference points for the right ear (RE), left ear (LE), and mouth (M), which establish the Reference Plane for handset positioning, are indicated.

10.3 Definition of the tilt position

1. Ready the handset for talk operation, if necessary. For example, for handsets with a cover piece (flip cover), open the cover. If the handset can transmit with the cover closed, both configurations must be tested.
2. While maintaining the orientation of the handset, move the handset away from the pinna along the line passing through RE and LE far enough to allow a rotation of the handset away from the cheek by 15°.
3. Rotate the handset around the horizontal line by 15°.
4. While maintaining the orientation of the handset, move the handset towards the phantom on the line passing through RE and LE until any part of the handset touches the ear. The tilt position is obtained when the contact point is on the pinna. See Figure 9.3.1. If contact occurs at any location other than the pinna, e.g., the antenna at the back of the phantom head, the angle of the handset should be reduced. In this case, the tilt position is obtained if any point on the handset is in contact with the pinna and a second point

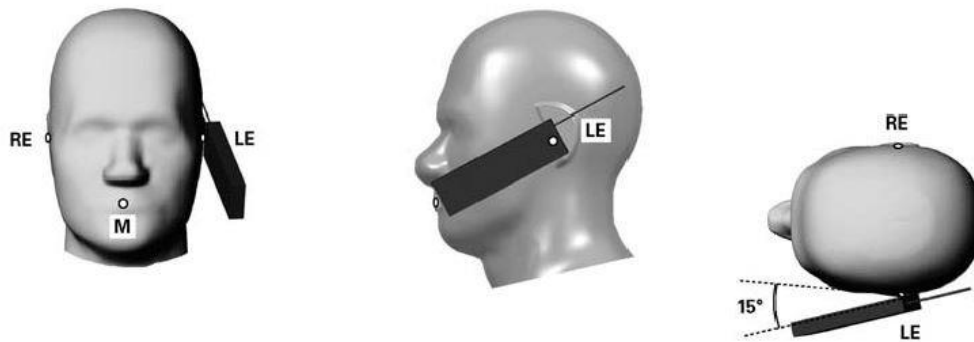


Fig 9.3.1 Tilt position. The reference points for the right ear (RE), left ear (LE), and mouth (M), which define the Reference Plane for handset positioning, are indicated.

10.4 Body Worn Accessory

Body-worn operating configurations are tested with the belt-clips and holsters attached to the device and positioned against a flat phantom in a normal use configuration (see Figure 9.4). Per KDB648474 D04v01r03, body-worn accessory exposure is typically related to voice mode operations when handsets are carried in body-worn accessories. The body-worn accessory procedures in FCC KDB 447498 D01v06 should be used to test for body-worn accessory SAR compliance, without a headset connected to it. This enables the test results for such configuration to be compatible with that required for hotspot mode when the body-worn accessory test separation distance is greater than or equal to that required for hotspot mode, when applicable. When the reported SAR for body-worn accessory, measured without a headset connected to the handset is $> 1.2 \text{ W/kg}$, the highest reported SAR configuration for that wireless mode and frequency band should be repeated for that body-worn accessory with a handset attached to the handset.

Accessories for body-worn operation configurations are divided into two categories: those that do not contain metallic components and those that do contain metallic components. When multiple accessories that do not contain metallic components are supplied with the device, the device is tested with only the accessory that dictates the closest spacing to the body. Then multiple accessories that contain metallic components are tested with the device with each accessory. If multiple accessories share an identical metallic component (i.e. the same metallic belt-clip used with different holsters with no other metallic components) only the accessory that dictates the closest spacing to the body is tested.

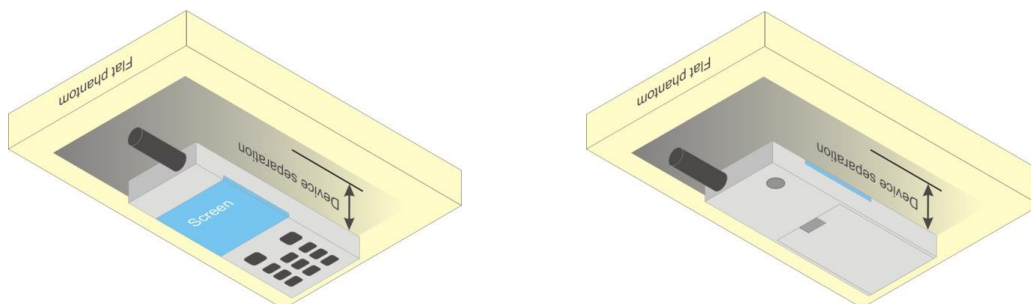


Fig 9.4 Body Worn Position

10.5 Product Specific Exposure

For smart phones with a display diagonal dimension > 15.0 cm or an overall diagonal dimension > 16.0 cm that provide similar mobile web access and multimedia support found in mini-tablets or UMPC mini-tablets that support voice calls next to the ear, According to KDB648474 D04v01r03, the following phablet procedures should be applied to evaluate SAR compliance for each applicable wireless modes and frequency band. Devices marketed as phablets, regardless of form factors and operating characteristics must be tested as a phablet to determine SAR compliance

1. The normally required head and body-worn accessory SAR test procedures for handsets, including hotspot mode, must be applied.
2. The UMPC mini-tablet procedures must also be applied to test the SAR of all surfaces and edges with an antenna located at ≤ 25 mm from that surface or edge, in direct contact with a flat phantom, for 10-g extremity SAR according to the body-equivalent tissue dielectric parameters in KDB 865664 to address interactive hand use exposure conditions.⁶ The UMPC mini-tablet 1-g SAR at 5 mm is not required. When hotspot mode applies, 10-g extremity SAR is required only for the surfaces and edges with hotspot mode 1-g reported SAR > 1.2 W/kg.

10.6 Wireless Router

Some battery-operated handsets have the capability to transmit and receive user through simultaneous transmission of WIFI simultaneously with a separate licensed transmitter. The FCC has provided guidance in FCC KDB Publication 941225 D06 v02r01 where SAR test considerations for handsets ($L \times W \geq 9 \text{ cm} \times 5 \text{ cm}$) are based on a composite test separation distance of 10mm from the front, back and edges of the device containing transmitting antennas within 2.5cm of their edges, determined from general mixed use conditions for this type of devices. Since the hotspot SAR results may overlap with the body-worn accessory SAR requirements, the more conservative configurations can be considered, thus excluding some body-worn accessory SAR tests.

When the user enables the personal wireless router functions for the handset, actual operations include simultaneous transmission of both the WIFI transmitter and another licensed transmitter. Both transmitters often do not transmit at the same transmitting frequency and thus cannot be evaluated for SAR under actual use conditions due to the limitations of the SAR assessment probes. Therefore, SAR must be evaluated for each frequency transmission and mode separately and spatially summed with the WIFI transmitter according to FCC KDB Publication 447498 D01v06 publication procedures. The "Portable Hotspot" feature on the handset was NOT activated during SAR assessments, to ensure the SAR measurements were evaluated for a single transmission frequency RF signal at a time.

11. WiFi/Bluetooth Output Power (Unit: dBm)

General Note:

1. The maximum output power specified for production units are determined for all applicable 802.11 transmission modes in each standalone and aggregated frequency band. Maximum output power is measured for the highest maximum output power configuration(s) in each frequency band according to the default power measurement procedures. For "Not required", SAR Test reduction was applied from KDB 248227 guidance, Sec. 2.1, b), 1) when the same maximum power is specified for multiple transmission modes in a frequency band, the largest channel bandwidth, lowest order modulation, lowest data rate and lowest order 802.11a/g/n/ac mode is used for SAR measurement, on the highest measured output power channel in the initial test configuration, additional output power measurements were not necessary.
2. Per KDB 248227 D01v02r02, SAR test reduction is determined according to 802.11 transmission mode configurations and certain exposure conditions with multiple test positions. In the 2.4 GHz band, separate SAR procedures are applied to DSSS and OFDM configurations to simplify DSSS test requirements. For OFDM, in both 2.4 and 5 GHz bands, an initial test configuration must be determined for each standalone and aggregated frequency band, according to the transmission mode configuration with the highest maximum output power specified for production units to perform SAR measurements. If the same highest maximum output power applies to different combinations of channel bandwidths, modulations and data rates, additional procedures are applied to determine which test configurations require SAR measurement. When applicable, an initial test position may be applied to reduce the number of SAR measurements required for next to the ear, UMPC mini-tablet or hotspot mode configurations with multiple test positions.
3. For 2.4 GHz 802.11b DSSS, either the initial test position procedure for multiple exposure test positions or the DSSS procedure for fixed exposure position is applied; these are mutually exclusive. For 2.4 GHz and 5 GHz OFDM configurations, the initial test configuration is applied to measure SAR using either the initial test position procedure for multiple exposure test position configurations or the initial test configuration procedures for fixed exposure test conditions. Based on the reported SAR of the measured configurations and maximum output power of the transmission mode configurations that are not included in the initial test configuration, the subsequent test configuration and initial test position procedures are applied to determine if SAR measurements are required for the remaining OFDM transmission configurations. In general, the number of test channels that require SAR measurement is minimized based on maximum output power measured for the test sample(s).
4. For OFDM transmission configurations in the 2.4 GHz and 5 GHz bands, When the same maximum power is specified for multiple transmission modes in a frequency band, the largest channel bandwidth, lowest order modulation, lowest data rate and lowest order 802.11a/g/n/ac mode is used for SAR measurement, on the highest measured output power channel for each frequency band.
5. DSSS and OFDM configurations are considered separately according to the required SAR procedures. SAR is measured in the initial test position using the 802.11 transmission mode configuration required by the DSSS procedure or initial test configuration and subsequent test configuration(s) according to the OFDM procedures. 18 The initial test position procedure is described in the following:
 - a. When the reported SAR of the initial test position is ≤ 0.4 W/kg, further SAR measurement is not required for the other test positions in that exposure configuration and 802.11 transmission mode combinations within the frequency band or aggregated band.
 - b. When the reported SAR of the test position is > 0.4 W/kg, SAR is repeated for the 802.11 transmission mode configuration tested in the initial test position to measure the subsequent next closet/smallest test separation distance and maximum coupling test position on the highest maximum output power channel, until the report SAR is ≤ 0.8 W/kg or all required test position are tested.
 - c. For all positions/configurations, when the reported SAR is > 0.8 W/kg, SAR is measured for these test positions/configurations on the subsequent next highest measured output power channel(s) until the reported SAR is ≤ 1.2 W/kg or all required channels are tested.
6. Per 201904 TCBC workshops, General principles of FCC KDB Publication 248227 D01 can be applied to determine the SAR Initial Test Configurations and test reduction for 802.11ax SAR testing. For the table below the 802.11ax maximum power is SU (non-OFDMA), and the SU maximum power also higher than RU (OFDMA)
7. In applying the test guidance, the IEEE 802.11 mode with the maximum output power (out of all modes) should be considered for testing
8. For modes with the same maximum output power, the guidance from section 5.3.2 a) of FCC KDB Publication 248227 D01 should be applied, with 802.11ax being considered as the highest 802.11 mode for the appropriate frequency bands
9. When SAR testing for 802.11ax is required
 - a. If the maximum output power is highest for OFDMA scenarios, choose the tone size with the maximum number of tones and the highest maximum output power
 - b. Otherwise, consider the fully allocated channel for SAR testing
 - c. When SAR testing is required on RU sizes less than the fully allocated channel, use the RU number closest to the middle of the channel, choosing the higher RU number when two RUs are equidistant to the middle of the channel

**【2.4GHz WLAN_Ant 6_DSI 0】**

2.4GHz WLAN_Ant 6_DSI 0 (Free space mode)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	Not Required	21.50	Not Required
802.11b 1Mbps	6	2437	Not Required	20.00	Not Required
802.11b 1Mbps	11	2462	Not Required	19.00	Not Required
802.11g 6Mbps	1	2412	Not Required	22.00	Not Required
802.11g 6Mbps	6	2437	Not Required	22.00	Not Required
802.11g 6Mbps	11	2462	Not Required	22.00	Not Required
802.11n-HT20 MCS0	1	2412	Not Required	20.50	Not Required
802.11n-HT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11n-HT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	1	2412	Not Required	21.00	Not Required
802.11ac-VHT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ax-HE20 MCS0	1	2412	Not Required	21.50	Not Required
802.11ax-HE20 MCS0	6	2437	Not Required	21.00	Not Required
802.11ax-HE20 MCS0	11	2462	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	1	2412	Not Required	21.50	Not Required
802.11be-EHT20 MCS0	6	2437	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	11	2462	Not Required	21.00	Not Required

【2.4GHz WLAN_Ant 6_DSI 1】

2.4GHz WLAN_Ant 6_DSI 1 (Extremity (RFID ON))			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	Not Required	21.50	Not Required
802.11b 1Mbps	6	2437	Not Required	20.00	Not Required
802.11b 1Mbps	11	2462	Not Required	19.00	Not Required
802.11g 6Mbps	1	2412	Not Required	22.00	Not Required
802.11g 6Mbps	6	2437	Not Required	22.00	Not Required
802.11g 6Mbps	11	2462	Not Required	22.00	Not Required
802.11n-HT20 MCS0	1	2412	Not Required	20.50	Not Required
802.11n-HT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11n-HT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	1	2412	Not Required	21.00	Not Required
802.11ac-VHT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ax-HE20 MCS0	1	2412	Not Required	21.50	Not Required
802.11ax-HE20 MCS0	6	2437	Not Required	21.00	Not Required
802.11ax-HE20 MCS0	11	2462	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	1	2412	Not Required	21.50	Not Required
802.11be-EHT20 MCS0	6	2437	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	11	2462	Not Required	21.00	Not Required

【2.4GHz WLAN_Ant 6_DSI 2】

2.4GHz WLAN_Ant 6_DSI 2 (Hotspot)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	Not Required	21.50	Not Required
802.11b 1Mbps	6	2437	Not Required	20.00	Not Required
802.11b 1Mbps	11	2462	Not Required	19.00	Not Required
802.11g 6Mbps	1	2412	Not Required	22.00	Not Required
802.11g 6Mbps	6	2437	Not Required	22.00	Not Required
802.11g 6Mbps	11	2462	Not Required	22.00	Not Required
802.11n-HT20 MCS0	1	2412	Not Required	20.50	Not Required
802.11n-HT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11n-HT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	1	2412	Not Required	21.00	Not Required
802.11ac-VHT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ax-HE20 MCS0	1	2412	Not Required	21.50	Not Required
802.11ax-HE20 MCS0	6	2437	Not Required	21.00	Not Required
802.11ax-HE20 MCS0	11	2462	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	1	2412	Not Required	21.50	Not Required
802.11be-EHT20 MCS0	6	2437	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	11	2462	Not Required	21.00	Not Required

**【2.4GHz WLAN_Ant 6_DSI 3】**

2.4GHz WLAN_Ant 6_DSI 3 (Body worn/Extremity)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	Not Required	21.50	Not Required
802.11b 1Mbps	6	2437	Not Required	20.00	Not Required
802.11b 1Mbps	11	2462	Not Required	19.00	Not Required
802.11g 6Mbps	1	2412	Not Required	22.00	Not Required
802.11g 6Mbps	6	2437	Not Required	22.00	Not Required
802.11g 6Mbps	11	2462	Not Required	22.00	Not Required
802.11n-HT20 MCS0	1	2412	Not Required	20.50	Not Required
802.11n-HT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11n-HT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	1	2412	Not Required	21.00	Not Required
802.11ac-VHT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ax-HE20 MCS0	1	2412	Not Required	21.50	Not Required
802.11ax-HE20 MCS0	6	2437	Not Required	21.00	Not Required
802.11ax-HE20 MCS0	11	2462	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	1	2412	Not Required	21.50	Not Required
802.11be-EHT20 MCS0	6	2437	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	11	2462	Not Required	21.00	Not Required

【2.4GHz WLAN_Ant 6_DSI 4】

2.4GHz WLAN_Ant 6_DSI 4 (Phone call)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	Not Required	21.50	Not Required
802.11b 1Mbps	6	2437	Not Required	20.00	Not Required
802.11b 1Mbps	11	2462	Not Required	19.00	Not Required
802.11g 6Mbps	1	2412	Not Required	22.00	Not Required
802.11g 6Mbps	6	2437	Not Required	22.00	Not Required
802.11g 6Mbps	11	2462	Not Required	22.00	Not Required
802.11n-HT20 MCS0	1	2412	Not Required	20.50	Not Required
802.11n-HT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11n-HT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	1	2412	Not Required	21.00	Not Required
802.11ac-VHT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ax-HE20 MCS0	1	2412	Not Required	21.50	Not Required
802.11ax-HE20 MCS0	6	2437	Not Required	21.00	Not Required
802.11ax-HE20 MCS0	11	2462	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	1	2412	Not Required	21.50	Not Required
802.11be-EHT20 MCS0	6	2437	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	11	2462	Not Required	21.00	Not Required

【2.4GHz WLAN_Ant 7_DSI 0】

2.4GHz WLAN_Ant 7_DSI 0 (Free space mode)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	Not Required	21.50	Not Required
802.11b 1Mbps	6	2437	Not Required	20.00	Not Required
802.11b 1Mbps	11	2462	Not Required	19.00	Not Required
802.11g 6Mbps	1	2412	Not Required	22.00	Not Required
802.11g 6Mbps	6	2437	Not Required	22.00	Not Required
802.11g 6Mbps	11	2462	Not Required	22.00	Not Required
802.11n-HT20 MCS0	1	2412	Not Required	20.50	Not Required
802.11n-HT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11n-HT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	1	2412	Not Required	21.00	Not Required
802.11ac-VHT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ax-HE20 MCS0	1	2412	Not Required	21.50	Not Required
802.11ax-HE20 MCS0	6	2437	Not Required	21.00	Not Required
802.11ax-HE20 MCS0	11	2462	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	1	2412	Not Required	21.50	Not Required
802.11be-EHT20 MCS0	6	2437	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	11	2462	Not Required	21.00	Not Required

**【2.4GHz WLAN_Ant 7_DSI 1】**

2.4GHz WLAN_Ant 7_DSI 1 (Extremity (RFID ON))			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	Not Required	21.50	Not Required
802.11b 1Mbps	6	2437	Not Required	20.00	Not Required
802.11b 1Mbps	11	2462	Not Required	19.00	Not Required
802.11g 6Mbps	1	2412	Not Required	22.00	Not Required
802.11g 6Mbps	6	2437	Not Required	22.00	Not Required
802.11g 6Mbps	11	2462	Not Required	22.00	Not Required
802.11n-HT20 MCS0	1	2412	Not Required	20.50	Not Required
802.11n-HT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11n-HT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	1	2412	Not Required	21.00	Not Required
802.11ac-VHT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ax-HE20 MCS0	1	2412	Not Required	21.50	Not Required
802.11ax-HE20 MCS0	6	2437	Not Required	21.00	Not Required
802.11ax-HE20 MCS0	11	2462	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	1	2412	Not Required	21.50	Not Required
802.11be-EHT20 MCS0	6	2437	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	11	2462	Not Required	21.00	Not Required

【2.4GHz WLAN_Ant 7_DSI 2】

2.4GHz WLAN_Ant 7_DSI 2 (Hotspot)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	Not Required	21.50	Not Required
802.11b 1Mbps	6	2437	Not Required	20.00	Not Required
802.11b 1Mbps	11	2462	Not Required	19.00	Not Required
802.11g 6Mbps	1	2412	Not Required	22.00	Not Required
802.11g 6Mbps	6	2437	Not Required	22.00	Not Required
802.11g 6Mbps	11	2462	Not Required	22.00	Not Required
802.11n-HT20 MCS0	1	2412	Not Required	20.50	Not Required
802.11n-HT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11n-HT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	1	2412	Not Required	21.00	Not Required
802.11ac-VHT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ax-HE20 MCS0	1	2412	Not Required	21.50	Not Required
802.11ax-HE20 MCS0	6	2437	Not Required	21.00	Not Required
802.11ax-HE20 MCS0	11	2462	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	1	2412	Not Required	21.50	Not Required
802.11be-EHT20 MCS0	6	2437	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	11	2462	Not Required	21.00	Not Required

【2.4GHz WLAN_Ant 7_DSI 3】

2.4GHz WLAN_Ant 7_DSI 3 (Body worn/Extremity)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	Not Required	21.50	Not Required
802.11b 1Mbps	6	2437	Not Required	20.00	Not Required
802.11b 1Mbps	11	2462	Not Required	19.00	Not Required
802.11g 6Mbps	1	2412	Not Required	22.00	Not Required
802.11g 6Mbps	6	2437	Not Required	22.00	Not Required
802.11g 6Mbps	11	2462	Not Required	22.00	Not Required
802.11n-HT20 MCS0	1	2412	Not Required	20.50	Not Required
802.11n-HT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11n-HT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	1	2412	Not Required	21.00	Not Required
802.11ac-VHT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ax-HE20 MCS0	1	2412	Not Required	21.50	Not Required
802.11ax-HE20 MCS0	6	2437	Not Required	21.00	Not Required
802.11ax-HE20 MCS0	11	2462	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	1	2412	Not Required	21.50	Not Required
802.11be-EHT20 MCS0	6	2437	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	11	2462	Not Required	21.00	Not Required

**【2.4GHz WLAN_Ant 7_DSI 4】**

2.4GHz WLAN_Ant 7_DSI 4 (Phone call)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	Not Required	21.50	Not Required
802.11b 1Mbps	6	2437	Not Required	20.00	Not Required
802.11b 1Mbps	11	2462	Not Required	19.00	Not Required
802.11g 6Mbps	1	2412	Not Required	22.00	Not Required
802.11g 6Mbps	6	2437	Not Required	22.00	Not Required
802.11g 6Mbps	11	2462	Not Required	22.00	Not Required
802.11n-HT20 MCS0	1	2412	Not Required	20.50	Not Required
802.11n-HT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11n-HT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	1	2412	Not Required	21.00	Not Required
802.11ac-VHT20 MCS0	6	2437	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	11	2462	Not Required	20.50	Not Required
802.11ax-HE20 MCS0	1	2412	Not Required	21.50	Not Required
802.11ax-HE20 MCS0	6	2437	Not Required	21.00	Not Required
802.11ax-HE20 MCS0	11	2462	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	1	2412	Not Required	21.50	Not Required
802.11be-EHT20 MCS0	6	2437	Not Required	21.00	Not Required
802.11be-EHT20 MCS0	11	2462	Not Required	21.00	Not Required

【2.4GHz WLAN_Ant 7+6_DSI 0】

2.4GHz WLAN_Ant 7+6_DSI 0 (Free space mode)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	21.20	21.50	20.60	21.50	23.92	24.50	85.87
802.11b 1Mbps	6	2437	20.00	20.00	19.70	20.00	22.86	23.00	85.87
802.11b 1Mbps	11	2462	18.60	19.00	18.30	19.00	21.46	22.00	85.87
802.11g 6Mbps	1	2412	21.90	22.00	21.50	22.00	24.71	25.00	85.44
802.11g 6Mbps	6	2437	21.60	22.00	21.40	22.00	24.51	25.00	85.44
802.11g 6Mbps	11	2462	21.60	22.00	21.40	22.00	24.51	25.00	85.44
802.11n-HT20 MCS0	1	2412	20.50	20.50	20.20	20.50	23.36	23.50	85.90
802.11n-HT20 MCS0	6	2437	20.30	20.50	20.20	20.50	23.26	23.50	85.90
802.11n-HT20 MCS0	11	2462	20.30	20.50	20.20	20.50	23.26	23.50	85.90
802.11ac-VHT20 MCS0	1	2412	20.60	21.00	20.30	21.00	23.46	24.00	85.92
802.11ac-VHT20 MCS0	6	2437	20.40	20.50	20.30	20.50	23.36	23.50	85.92
802.11ac-VHT20 MCS0	11	2462	20.40	20.50	20.30	20.50	23.36	23.50	85.92
802.11ax-HE20 MCS0	1	2412	21.20	21.50	20.80	21.50	24.01	24.50	85.83
802.11ax-HE20 MCS0	6	2437	20.90	21.00	20.80	21.00	23.86	24.00	85.83
802.11ax-HE20 MCS0	11	2462	20.90	21.00	20.80	21.00	23.86	24.00	85.83
802.11be-EHT20 MCS0	1	2412	21.30	21.50	20.90	21.50	24.11	24.50	85.88
802.11be-EHT20 MCS0	6	2437	21.00	21.00	20.90	21.00	23.96	24.00	85.88
802.11be-EHT20 MCS0	11	2462	21.00	21.00	20.90	21.00	23.96	24.00	85.88

【2.4GHz WLAN_Ant 7+6_DSI 1】

2.4GHz WLAN_Ant 7+6_DSI 1 (Extremity (RFID ON))			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	Not Required	21.50	Not Required	21.50	Not Required	24.50	Not Required
802.11b 1Mbps	6	2437	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11b 1Mbps	11	2462	Not Required	19.00	Not Required	19.00	Not Required	22.00	Not Required
802.11g 6Mbps	1	2412	Not Required	22.00	Not Required	22.00	Not Required	25.00	Not Required
802.11g 6Mbps	6	2437	Not Required	22.00	Not Required	22.00	Not Required	25.00	Not Required
802.11g 6Mbps	11	2462	Not Required	22.00	Not Required	22.00	Not Required	25.00	Not Required
802.11n-HT20 MCS0	1	2412	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11n-HT20 MCS0	6	2437	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11n-HT20 MCS0	11	2462	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	1	2412	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11ac-VHT20 MCS0	6	2437	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	11	2462	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ax-HE20 MCS0	1	2412	Not Required	21.50	Not Required	21.50	Not Required	24.50	Not Required
802.11ax-HE20 MCS0	6	2437	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11ax-HE20 MCS0	11	2462	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT20 MCS0	1	2412	Not Required	21.50	Not Required	21.50	Not Required	24.50	Not Required
802.11be-EHT20 MCS0	6	2437	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT20 MCS0	11	2462	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required

**[2.4GHz WLAN_Ant 7+6_DSI 2]**

2.4GHz WLAN_Ant 7+6_DSI 2 (Hotspot)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	21.20	21.50	20.60	21.50	23.92	24.50	85.87
802.11b 1Mbps	6	2437	20.00	20.00	19.70	20.00	22.86	23.00	85.87
802.11b 1Mbps	11	2462	18.60	19.00	18.30	19.00	21.46	22.00	85.87
802.11g 6Mbps	1	2412	Not Required	22.00	Not Required	22.00	Not Required	25.00	Not Required
802.11g 6Mbps	6	2437	Not Required	22.00	Not Required	22.00	Not Required	25.00	Not Required
802.11g 6Mbps	11	2462	Not Required	22.00	Not Required	22.00	Not Required	25.00	Not Required
802.11n-HT20 MCS0	1	2412	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11n-HT20 MCS0	6	2437	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11n-HT20 MCS0	11	2462	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	1	2412	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11ac-VHT20 MCS0	6	2437	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	11	2462	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ax-HE20 MCS0	1	2412	Not Required	21.50	Not Required	21.50	Not Required	24.50	Not Required
802.11ax-HE20 MCS0	6	2437	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11ax-HE20 MCS0	11	2462	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT20 MCS0	1	2412	Not Required	21.50	Not Required	21.50	Not Required	24.50	Not Required
802.11be-EHT20 MCS0	6	2437	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT20 MCS0	11	2462	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required

[2.4GHz WLAN_Ant 7+6_DSI 3]

2.4GHz WLAN_Ant 7+6_DSI 3 (Body worn/Extremity)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	21.20	21.50	20.60	21.50	23.92	24.50	85.87
802.11b 1Mbps	6	2437	20.00	20.00	19.70	20.00	22.86	23.00	85.87
802.11b 1Mbps	11	2462	18.60	19.00	18.30	19.00	21.46	22.00	85.87
802.11g 6Mbps	1	2412	21.90	22.00	21.50	22.00	24.71	25.00	85.44
802.11g 6Mbps	6	2437	21.60	22.00	21.40	22.00	24.51	25.00	85.44
802.11g 6Mbps	11	2462	21.60	22.00	21.40	22.00	24.51	25.00	85.44
802.11n-HT20 MCS0	1	2412	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11n-HT20 MCS0	6	2437	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11n-HT20 MCS0	11	2462	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	1	2412	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11ac-VHT20 MCS0	6	2437	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	11	2462	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ax-HE20 MCS0	1	2412	Not Required	21.50	Not Required	21.50	Not Required	24.50	Not Required
802.11ax-HE20 MCS0	6	2437	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11ax-HE20 MCS0	11	2462	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT20 MCS0	1	2412	Not Required	21.50	Not Required	21.50	Not Required	24.50	Not Required
802.11be-EHT20 MCS0	6	2437	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT20 MCS0	11	2462	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required

[2.4GHz WLAN_Ant 7+6_DSI 4]

2.4GHz WLAN_Ant 7+6_DSI 4 (Phone call)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	21.20	21.50	20.60	21.50	23.92	24.50	85.87
802.11b 1Mbps	6	2437	20.00	20.00	19.70	20.00	22.86	23.00	85.87
802.11b 1Mbps	11	2462	18.60	19.00	18.30	19.00	21.46	22.00	85.87
802.11g 6Mbps	1	2412	Not Required	22.00	Not Required	22.00	Not Required	25.00	Not Required
802.11g 6Mbps	6	2437	Not Required	22.00	Not Required	22.00	Not Required	25.00	Not Required
802.11g 6Mbps	11	2462	Not Required	22.00	Not Required	22.00	Not Required	25.00	Not Required
802.11n-HT20 MCS0	1	2412	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11n-HT20 MCS0	6	2437	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11n-HT20 MCS0	11	2462	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	1	2412	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11ac-VHT20 MCS0	6	2437	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	11	2462	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ax-HE20 MCS0	1	2412	Not Required	21.50	Not Required	21.50	Not Required	24.50	Not Required
802.11ax-HE20 MCS0	6	2437	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11ax-HE20 MCS0	11	2462	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT20 MCS0	1	2412	Not Required	21.50	Not Required	21.50	Not Required	24.50	Not Required
802.11be-EHT20 MCS0	6	2437	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT20 MCS0	11	2462	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required



【5.2GHz WLAN_Ant 6_DSI 0】

5.2GHz WLAN_Ant 6_DSI 0 (Free space mode)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	20.00	Not Required
802.11a 6Mbps	40	5200	Not Required	20.00	Not Required
802.11a 6Mbps	44	5220	Not Required	20.00	Not Required
802.11a 6Mbps	48	5240	Not Required	20.00	Not Required
802.11n-HT20 MCS0	36	5180	Not Required	19.50	Not Required
802.11n-HT20 MCS0	40	5200	Not Required	19.50	Not Required
802.11n-HT20 MCS0	44	5220	Not Required	19.50	Not Required
802.11n-HT20 MCS0	48	5240	Not Required	19.50	Not Required
802.11n-HT40 MCS0	38	5190	Not Required	19.50	Not Required
802.11n-HT40 MCS0	46	5230	Not Required	19.50	Not Required
802.11ac-VHT20 MCS0	36	5180	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	40	5200	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	44	5220	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	48	5240	Not Required	20.50	Not Required
802.11ac-VHT40 MCS0	38	5190	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	46	5230	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	42	5210	Not Required	17.00	Not Required
802.11ax-HE20 MCS0	36	5180	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	40	5200	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	44	5220	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	48	5240	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	38	5190	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	46	5230	Not Required	20.50	Not Required
802.11ax-HE80 MCS0	42	5210	Not Required	17.00	Not Required
802.11be-EHT20 MCS0	36	5180	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	40	5200	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	44	5220	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	48	5240	Not Required	20.50	Not Required
802.11be-EHT40 MCS0	38	5190	Not Required	19.50	Not Required
802.11be-EHT40 MCS0	46	5230	Not Required	20.50	Not Required
802.11be-EHT80 MCS0	42	5210	Not Required	18.00	Not Required

**【5.2GHz WLAN_Ant 6_DSI 1】**

5.2GHz WLAN_Ant 6_DSI 1 (Extremity (RFID ON))					
Mode	Channel	Frequency (MHz)	Ant 6 Average Power (dBm)	Ant 6 Tune-Up Limit	Ant 6 Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	20.00	Not Required
802.11a 6Mbps	40	5200	Not Required	20.00	Not Required
802.11a 6Mbps	44	5220	Not Required	20.00	Not Required
802.11a 6Mbps	48	5240	Not Required	20.00	Not Required
802.11n-HT20 MCS0	36	5180	Not Required	19.50	Not Required
802.11n-HT20 MCS0	40	5200	Not Required	19.50	Not Required
802.11n-HT20 MCS0	44	5220	Not Required	19.50	Not Required
802.11n-HT20 MCS0	48	5240	Not Required	19.50	Not Required
802.11n-HT40 MCS0	38	5190	Not Required	19.50	Not Required
802.11n-HT40 MCS0	46	5230	Not Required	19.50	Not Required
802.11ac-VHT20 MCS0	36	5180	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	40	5200	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	44	5220	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	48	5240	Not Required	20.50	Not Required
802.11ac-VHT40 MCS0	38	5190	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	46	5230	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	42	5210	Not Required	17.00	Not Required
802.11ax-HE20 MCS0	36	5180	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	40	5200	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	44	5220	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	48	5240	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	38	5190	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	46	5230	Not Required	20.50	Not Required
802.11ax-HE80 MCS0	42	5210	Not Required	17.00	Not Required
802.11be-EHT20 MCS0	36	5180	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	40	5200	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	44	5220	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	48	5240	Not Required	20.50	Not Required
802.11be-EHT40 MCS0	38	5190	Not Required	19.50	Not Required
802.11be-EHT40 MCS0	46	5230	Not Required	20.50	Not Required
802.11be-EHT80 MCS0	42	5210	Not Required	18.00	Not Required

**【5.2GHz WLAN_Ant 6_DSI 2】**

5.2GHz WLAN_Ant 6_DSI 2 (Hotspot)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	16.70	Not Required
802.11a 6Mbps	40	5200	Not Required	16.70	Not Required
802.11a 6Mbps	44	5220	Not Required	16.70	Not Required
802.11a 6Mbps	48	5240	Not Required	16.70	Not Required
802.11n-HT20 MCS0	36	5180	Not Required	16.70	Not Required
802.11n-HT20 MCS0	40	5200	Not Required	16.70	Not Required
802.11n-HT20 MCS0	44	5220	Not Required	16.70	Not Required
802.11n-HT20 MCS0	48	5240	Not Required	16.70	Not Required
802.11n-HT40 MCS0	38	5190	Not Required	16.70	Not Required
802.11n-HT40 MCS0	46	5230	Not Required	16.70	Not Required
802.11ac-VHT20 MCS0	36	5180	Not Required	16.70	Not Required
802.11ac-VHT20 MCS0	40	5200	Not Required	16.70	Not Required
802.11ac-VHT20 MCS0	44	5220	Not Required	16.70	Not Required
802.11ac-VHT20 MCS0	48	5240	Not Required	16.70	Not Required
802.11ac-VHT40 MCS0	38	5190	Not Required	16.70	Not Required
802.11ac-VHT40 MCS0	46	5230	Not Required	16.70	Not Required
802.11ac-VHT80 MCS0	42	5210	Not Required	16.70	Not Required
802.11ax-HE20 MCS0	36	5180	Not Required	16.70	Not Required
802.11ax-HE20 MCS0	40	5200	Not Required	16.70	Not Required
802.11ax-HE20 MCS0	44	5220	Not Required	16.70	Not Required
802.11ax-HE20 MCS0	48	5240	Not Required	16.70	Not Required
802.11ax-HE40 MCS0	38	5190	Not Required	16.70	Not Required
802.11ax-HE40 MCS0	46	5230	Not Required	16.70	Not Required
802.11ax-HE80 MCS0	42	5210	Not Required	16.70	Not Required
802.11be-EHT20 MCS0	36	5180	Not Required	16.70	Not Required
802.11be-EHT20 MCS0	40	5200	Not Required	16.70	Not Required
802.11be-EHT20 MCS0	44	5220	Not Required	16.70	Not Required
802.11be-EHT20 MCS0	48	5240	Not Required	16.70	Not Required
802.11be-EHT40 MCS0	38	5190	Not Required	16.70	Not Required
802.11be-EHT40 MCS0	46	5230	Not Required	16.70	Not Required
802.11be-EHT80 MCS0	42	5210	Not Required	16.70	Not Required

**【5.2GHz WLAN_Ant 6_DSI 3】**

5.2GHz WLAN_Ant 6_DSI 3 (Body worn/Extremity)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	19.20	Not Required
802.11a 6Mbps	40	5200	Not Required	19.20	Not Required
802.11a 6Mbps	44	5220	Not Required	19.20	Not Required
802.11a 6Mbps	48	5240	Not Required	19.20	Not Required
802.11n-HT20 MCS0	36	5180	Not Required	19.20	Not Required
802.11n-HT20 MCS0	40	5200	Not Required	19.20	Not Required
802.11n-HT20 MCS0	44	5220	Not Required	19.20	Not Required
802.11n-HT20 MCS0	48	5240	Not Required	19.20	Not Required
802.11n-HT40 MCS0	38	5190	Not Required	19.20	Not Required
802.11n-HT40 MCS0	46	5230	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	36	5180	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	40	5200	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	44	5220	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	48	5240	Not Required	19.20	Not Required
802.11ac-VHT40 MCS0	38	5190	Not Required	19.20	Not Required
802.11ac-VHT40 MCS0	46	5230	Not Required	19.20	Not Required
802.11ac-VHT80 MCS0	42	5210	Not Required	17.00	Not Required
802.11ax-HE20 MCS0	36	5180	Not Required	19.20	Not Required
802.11ax-HE20 MCS0	40	5200	Not Required	19.20	Not Required
802.11ax-HE20 MCS0	44	5220	Not Required	19.20	Not Required
802.11ax-HE20 MCS0	48	5240	Not Required	19.20	Not Required
802.11ax-HE40 MCS0	38	5190	Not Required	19.20	Not Required
802.11ax-HE40 MCS0	46	5230	Not Required	19.20	Not Required
802.11ax-HE80 MCS0	42	5210	Not Required	17.00	Not Required
802.11be-EHT20 MCS0	36	5180	Not Required	19.20	Not Required
802.11be-EHT20 MCS0	40	5200	Not Required	19.20	Not Required
802.11be-EHT20 MCS0	44	5220	Not Required	19.20	Not Required
802.11be-EHT20 MCS0	48	5240	Not Required	19.20	Not Required
802.11be-EHT40 MCS0	38	5190	Not Required	19.20	Not Required
802.11be-EHT40 MCS0	46	5230	Not Required	19.20	Not Required
802.11be-EHT80 MCS0	42	5210	Not Required	18.00	Not Required

**【5.2GHz WLAN_Ant 6_DSI 4】**

5.2GHz WLAN_Ant 6_DSI 4 (Phone call)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	20.00	Not Required
802.11a 6Mbps	40	5200	Not Required	20.00	Not Required
802.11a 6Mbps	44	5220	Not Required	20.00	Not Required
802.11a 6Mbps	48	5240	Not Required	20.00	Not Required
802.11n-HT20 MCS0	36	5180	Not Required	19.50	Not Required
802.11n-HT20 MCS0	40	5200	Not Required	19.50	Not Required
802.11n-HT20 MCS0	44	5220	Not Required	19.50	Not Required
802.11n-HT20 MCS0	48	5240	Not Required	19.50	Not Required
802.11n-HT40 MCS0	38	5190	Not Required	19.50	Not Required
802.11n-HT40 MCS0	46	5230	Not Required	19.50	Not Required
802.11ac-VHT20 MCS0	36	5180	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	40	5200	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	44	5220	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	48	5240	Not Required	20.50	Not Required
802.11ac-VHT40 MCS0	38	5190	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	46	5230	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	42	5210	Not Required	17.00	Not Required
802.11ax-HE20 MCS0	36	5180	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	40	5200	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	44	5220	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	48	5240	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	38	5190	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	46	5230	Not Required	20.50	Not Required
802.11ax-HE80 MCS0	42	5210	Not Required	17.00	Not Required
802.11be-EHT20 MCS0	36	5180	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	40	5200	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	44	5220	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	48	5240	Not Required	20.50	Not Required
802.11be-EHT40 MCS0	38	5190	Not Required	19.50	Not Required
802.11be-EHT40 MCS0	46	5230	Not Required	20.50	Not Required
802.11be-EHT80 MCS0	42	5210	Not Required	18.00	Not Required

**【5.2GHz WLAN_Ant 7_DSI 0】**

5.2GHz WLAN_Ant 7_DSI 0 (Free space mode)					
Mode	Channel	Frequency (MHz)	Ant 7 Average Power (dBm)	Ant 7 Tune-Up Limit	Ant 7 Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	20.00	Not Required
802.11a 6Mbps	40	5200	Not Required	20.00	Not Required
802.11a 6Mbps	44	5220	Not Required	20.00	Not Required
802.11a 6Mbps	48	5240	Not Required	20.00	Not Required
802.11n-HT20 MCS0	36	5180	Not Required	19.50	Not Required
802.11n-HT20 MCS0	40	5200	Not Required	19.50	Not Required
802.11n-HT20 MCS0	44	5220	Not Required	19.50	Not Required
802.11n-HT20 MCS0	48	5240	Not Required	19.50	Not Required
802.11n-HT40 MCS0	38	5190	Not Required	19.50	Not Required
802.11n-HT40 MCS0	46	5230	Not Required	19.50	Not Required
802.11ac-VHT20 MCS0	36	5180	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	40	5200	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	44	5220	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	48	5240	Not Required	20.50	Not Required
802.11ac-VHT40 MCS0	38	5190	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	46	5230	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	42	5210	Not Required	17.00	Not Required
802.11ax-HE20 MCS0	36	5180	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	40	5200	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	44	5220	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	48	5240	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	38	5190	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	46	5230	Not Required	20.50	Not Required
802.11ax-HE80 MCS0	42	5210	Not Required	17.00	Not Required
802.11be-EHT20 MCS0	36	5180	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	40	5200	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	44	5220	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	48	5240	Not Required	20.50	Not Required
802.11be-EHT40 MCS0	38	5190	Not Required	19.50	Not Required
802.11be-EHT40 MCS0	46	5230	Not Required	20.50	Not Required
802.11be-EHT80 MCS0	42	5210	Not Required	18.00	Not Required



【5.2GHz WLAN_Ant 7_DSI 1】

5.2GHz WLAN_Ant 7_DSI 1 (Extremity (RFID ON))			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	20.00	Not Required
802.11a 6Mbps	40	5200	Not Required	20.00	Not Required
802.11a 6Mbps	44	5220	Not Required	20.00	Not Required
802.11a 6Mbps	48	5240	Not Required	20.00	Not Required
802.11n-HT20 MCS0	36	5180	Not Required	19.50	Not Required
802.11n-HT20 MCS0	40	5200	Not Required	19.50	Not Required
802.11n-HT20 MCS0	44	5220	Not Required	19.50	Not Required
802.11n-HT20 MCS0	48	5240	Not Required	19.50	Not Required
802.11n-HT40 MCS0	38	5190	Not Required	19.50	Not Required
802.11n-HT40 MCS0	46	5230	Not Required	19.50	Not Required
802.11ac-VHT20 MCS0	36	5180	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	40	5200	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	44	5220	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	48	5240	Not Required	20.50	Not Required
802.11ac-VHT40 MCS0	38	5190	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	46	5230	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	42	5210	Not Required	17.00	Not Required
802.11ax-HE20 MCS0	36	5180	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	40	5200	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	44	5220	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	48	5240	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	38	5190	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	46	5230	Not Required	20.50	Not Required
802.11ax-HE80 MCS0	42	5210	Not Required	17.00	Not Required
802.11be-EHT20 MCS0	36	5180	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	40	5200	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	44	5220	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	48	5240	Not Required	20.50	Not Required
802.11be-EHT40 MCS0	38	5190	Not Required	19.50	Not Required
802.11be-EHT40 MCS0	46	5230	Not Required	20.50	Not Required
802.11be-EHT80 MCS0	42	5210	Not Required	18.00	Not Required

**【5.2GHz WLAN_Ant 7_DSI 2】**

5.2GHz WLAN_Ant 7_DSI 2 (Hotspot)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	16.70	Not Required
802.11a 6Mbps	40	5200	Not Required	16.70	Not Required
802.11a 6Mbps	44	5220	Not Required	16.70	Not Required
802.11a 6Mbps	48	5240	Not Required	16.70	Not Required
802.11n-HT20 MCS0	36	5180	Not Required	16.70	Not Required
802.11n-HT20 MCS0	40	5200	Not Required	16.70	Not Required
802.11n-HT20 MCS0	44	5220	Not Required	16.70	Not Required
802.11n-HT20 MCS0	48	5240	Not Required	16.70	Not Required
802.11n-HT40 MCS0	38	5190	Not Required	16.70	Not Required
802.11n-HT40 MCS0	46	5230	Not Required	16.70	Not Required
802.11ac-VHT20 MCS0	36	5180	Not Required	16.70	Not Required
802.11ac-VHT20 MCS0	40	5200	Not Required	16.70	Not Required
802.11ac-VHT20 MCS0	44	5220	Not Required	16.70	Not Required
802.11ac-VHT20 MCS0	48	5240	Not Required	16.70	Not Required
802.11ac-VHT40 MCS0	38	5190	Not Required	16.70	Not Required
802.11ac-VHT40 MCS0	46	5230	Not Required	16.70	Not Required
802.11ac-VHT80 MCS0	42	5210	Not Required	16.70	Not Required
802.11ax-HE20 MCS0	36	5180	Not Required	16.70	Not Required
802.11ax-HE20 MCS0	40	5200	Not Required	16.70	Not Required
802.11ax-HE20 MCS0	44	5220	Not Required	16.70	Not Required
802.11ax-HE20 MCS0	48	5240	Not Required	16.70	Not Required
802.11ax-HE40 MCS0	38	5190	Not Required	16.70	Not Required
802.11ax-HE40 MCS0	46	5230	Not Required	16.70	Not Required
802.11ax-HE80 MCS0	42	5210	Not Required	16.70	Not Required
802.11be-EHT20 MCS0	36	5180	Not Required	16.70	Not Required
802.11be-EHT20 MCS0	40	5200	Not Required	16.70	Not Required
802.11be-EHT20 MCS0	44	5220	Not Required	16.70	Not Required
802.11be-EHT20 MCS0	48	5240	Not Required	16.70	Not Required
802.11be-EHT40 MCS0	38	5190	Not Required	16.70	Not Required
802.11be-EHT40 MCS0	46	5230	Not Required	16.70	Not Required
802.11be-EHT80 MCS0	42	5210	Not Required	16.70	Not Required

**【5.2GHz WLAN_Ant 7_DSI 3】**

5.2GHz WLAN_Ant 7_DSI 3 (Body worn/Extremity)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	19.20	Not Required
802.11a 6Mbps	40	5200	Not Required	19.20	Not Required
802.11a 6Mbps	44	5220	Not Required	19.20	Not Required
802.11a 6Mbps	48	5240	Not Required	19.20	Not Required
802.11n-HT20 MCS0	36	5180	Not Required	19.20	Not Required
802.11n-HT20 MCS0	40	5200	Not Required	19.20	Not Required
802.11n-HT20 MCS0	44	5220	Not Required	19.20	Not Required
802.11n-HT20 MCS0	48	5240	Not Required	19.20	Not Required
802.11n-HT40 MCS0	38	5190	Not Required	19.20	Not Required
802.11n-HT40 MCS0	46	5230	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	36	5180	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	40	5200	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	44	5220	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	48	5240	Not Required	19.20	Not Required
802.11ac-VHT40 MCS0	38	5190	Not Required	19.20	Not Required
802.11ac-VHT40 MCS0	46	5230	Not Required	19.20	Not Required
802.11ac-VHT80 MCS0	42	5210	Not Required	17.00	Not Required
802.11ax-HE20 MCS0	36	5180	Not Required	19.20	Not Required
802.11ax-HE20 MCS0	40	5200	Not Required	19.20	Not Required
802.11ax-HE20 MCS0	44	5220	Not Required	19.20	Not Required
802.11ax-HE20 MCS0	48	5240	Not Required	19.20	Not Required
802.11ax-HE40 MCS0	38	5190	Not Required	19.20	Not Required
802.11ax-HE40 MCS0	46	5230	Not Required	19.20	Not Required
802.11ax-HE80 MCS0	42	5210	Not Required	17.00	Not Required
802.11be-EHT20 MCS0	36	5180	Not Required	19.20	Not Required
802.11be-EHT20 MCS0	40	5200	Not Required	19.20	Not Required
802.11be-EHT20 MCS0	44	5220	Not Required	19.20	Not Required
802.11be-EHT20 MCS0	48	5240	Not Required	19.20	Not Required
802.11be-EHT40 MCS0	38	5190	Not Required	19.20	Not Required
802.11be-EHT40 MCS0	46	5230	Not Required	19.20	Not Required
802.11be-EHT80 MCS0	42	5210	Not Required	18.00	Not Required

**【5.2GHz WLAN_Ant 7_DSI 4】**

5.2GHz WLAN_Ant 7_DSI 4 (Phone call)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	20.00	Not Required
802.11a 6Mbps	40	5200	Not Required	20.00	Not Required
802.11a 6Mbps	44	5220	Not Required	20.00	Not Required
802.11a 6Mbps	48	5240	Not Required	20.00	Not Required
802.11n-HT20 MCS0	36	5180	Not Required	19.50	Not Required
802.11n-HT20 MCS0	40	5200	Not Required	19.50	Not Required
802.11n-HT20 MCS0	44	5220	Not Required	19.50	Not Required
802.11n-HT20 MCS0	48	5240	Not Required	19.50	Not Required
802.11n-HT40 MCS0	38	5190	Not Required	19.50	Not Required
802.11n-HT40 MCS0	46	5230	Not Required	19.50	Not Required
802.11ac-VHT20 MCS0	36	5180	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	40	5200	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	44	5220	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	48	5240	Not Required	20.50	Not Required
802.11ac-VHT40 MCS0	38	5190	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	46	5230	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	42	5210	Not Required	17.00	Not Required
802.11ax-HE20 MCS0	36	5180	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	40	5200	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	44	5220	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	48	5240	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	38	5190	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	46	5230	Not Required	20.50	Not Required
802.11ax-HE80 MCS0	42	5210	Not Required	17.00	Not Required
802.11be-EHT20 MCS0	36	5180	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	40	5200	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	44	5220	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	48	5240	Not Required	20.50	Not Required
802.11be-EHT40 MCS0	38	5190	Not Required	19.50	Not Required
802.11be-EHT40 MCS0	46	5230	Not Required	20.50	Not Required
802.11be-EHT80 MCS0	42	5210	Not Required	18.00	Not Required

**【5.2GHz WLAN_Ant 7+6_DSI 0】**

5.2GHz WLAN_Ant 7+6_DSI 0 (Free space mode)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	40	5200	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	44	5220	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	48	5240	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	36	5180	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT20 MCS0	40	5200	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT20 MCS0	44	5220	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT20 MCS0	48	5240	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	38	5190	19.20	19.50	18.70	19.50	21.97	22.50	85.90
802.11n-HT40 MCS0	46	5230	19.50	19.50	19.10	19.50	22.31	22.50	85.90
802.11ac-VHT20 MCS0	36	5180	19.90	20.00	19.50	20.00	22.71	23.00	86.02
802.11ac-VHT20 MCS0	40	5200	19.90	20.00	19.30	20.00	22.62	23.00	86.02
802.11ac-VHT20 MCS0	44	5220	20.40	20.50	20.30	20.50	23.36	23.50	86.02
802.11ac-VHT20 MCS0	48	5240	20.40	20.50	20.40	20.50	23.41	23.50	86.02
802.11ac-VHT40 MCS0	38	5190	19.30	20.00	18.80	20.00	22.07	23.00	85.85
802.11ac-VHT40 MCS0	46	5230	19.60	20.00	19.20	20.00	22.41	23.00	85.85
802.11ac-VHT80 MCS0	42	5210	16.90	17.00	16.70	17.00	19.81	20.00	85.65
802.11ax-HE20 MCS0	36	5180	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	40	5200	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	44	5220	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	48	5240	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE40 MCS0	38	5190	19.40	19.50	18.90	19.50	22.17	22.50	85.91
802.11ax-HE40 MCS0	46	5230	19.90	20.50	20.10	20.50	23.01	23.50	85.91
802.11ax-HE80 MCS0	42	5210	17.00	17.00	16.80	17.00	19.91	20.00	85.66
802.11be-EHT20 MCS0	36	5180	20.00	20.00	19.60	20.00	22.81	23.00	85.99
802.11be-EHT20 MCS0	40	5200	19.90	20.00	19.50	20.00	22.71	23.00	85.99
802.11be-EHT20 MCS0	44	5220	20.50	20.50	20.40	20.50	23.46	23.50	85.99
802.11be-EHT20 MCS0	48	5240	20.50	20.50	20.40	20.50	23.46	23.50	85.99
802.11be-EHT40 MCS0	38	5190	19.50	19.50	19.00	19.50	22.27	22.50	85.89
802.11be-EHT40 MCS0	46	5230	20.00	20.50	20.20	20.50	23.11	23.50	85.89
802.11be-EHT80 MCS0	42	5210	17.60	18.00	17.40	18.00	20.51	21.00	85.61

**【5.2GHz WLAN_Ant 7+6_DSI 1】**

5.2GHz WLAN_Ant 7+6_DSI 1 (Extremity (RFID ON))									
Mode	Channel	Frequency (MHz)	Ant 7+6(7) Average Power (dBm)	Ant 7+6(7) Tune-Up Limit	Ant 7+6(6) Average Power (dBm)	Ant 7+6(6) Tune-Up Limit	Ant 7+6 Average Power (dBm)	Ant 7+6 Tune-Up Limit	Ant 7+6 Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	40	5200	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	44	5220	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	48	5240	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	36	5180	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT20 MCS0	40	5200	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT20 MCS0	44	5220	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT20 MCS0	48	5240	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	38	5190	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	46	5230	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ac-VHT20 MCS0	36	5180	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	40	5200	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	44	5220	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	48	5240	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT40 MCS0	38	5190	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT40 MCS0	46	5230	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT80 MCS0	42	5210	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required
802.11ax-HE20 MCS0	36	5180	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	40	5200	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	44	5220	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	48	5240	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE40 MCS0	38	5190	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE40 MCS0	46	5230	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ax-HE80 MCS0	42	5210	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	36	5180	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT20 MCS0	40	5200	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT20 MCS0	44	5220	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	48	5240	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT40 MCS0	38	5190	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11be-EHT40 MCS0	46	5230	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT80 MCS0	42	5210	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required

**【5.2GHz WLAN_Ant 7+6_DSI 2】**

5.2GHz WLAN_Ant 7+6_DSI 2 (Hotspot)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11a 6Mbps	40	5200	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11a 6Mbps	44	5220	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11a 6Mbps	48	5240	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11n-HT20 MCS0	36	5180	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11n-HT20 MCS0	40	5200	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11n-HT20 MCS0	44	5220	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11n-HT20 MCS0	48	5240	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11n-HT40 MCS0	38	5190	15.70	16.70	15.20	16.70	18.47	19.70	85.90
802.11n-HT40 MCS0	46	5230	16.00	16.70	15.60	16.70	18.81	19.70	85.90
802.11ac-VHT20 MCS0	36	5180	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11ac-VHT20 MCS0	40	5200	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11ac-VHT20 MCS0	44	5220	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11ac-VHT20 MCS0	48	5240	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11ac-VHT40 MCS0	38	5190	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11ac-VHT40 MCS0	46	5230	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11ac-VHT80 MCS0	42	5210	15.90	16.70	15.70	16.70	18.81	19.70	85.65
802.11ax-HE20 MCS0	36	5180	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11ax-HE20 MCS0	40	5200	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11ax-HE20 MCS0	44	5220	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11ax-HE20 MCS0	48	5240	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11ax-HE40 MCS0	38	5190	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11ax-HE40 MCS0	46	5230	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11ax-HE80 MCS0	42	5210	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11be-EHT20 MCS0	36	5180	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11be-EHT20 MCS0	40	5200	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11be-EHT20 MCS0	44	5220	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11be-EHT20 MCS0	48	5240	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11be-EHT40 MCS0	38	5190	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11be-EHT40 MCS0	46	5230	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required
802.11be-EHT80 MCS0	42	5210	Not Required	16.70	Not Required	16.70	Not Required	19.70	Not Required

**【5.2GHz WLAN_Ant 7+6_DSI 3】**

5.2GHz WLAN_Ant 7+6_DSI 3 (Body worn/Extremity)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11a 6Mbps	40	5200	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11a 6Mbps	44	5220	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11a 6Mbps	48	5240	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11n-HT20 MCS0	36	5180	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11n-HT20 MCS0	40	5200	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11n-HT20 MCS0	44	5220	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11n-HT20 MCS0	48	5240	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11n-HT40 MCS0	38	5190	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11n-HT40 MCS0	46	5230	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ac-VHT20 MCS0	36	5180	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ac-VHT20 MCS0	40	5200	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ac-VHT20 MCS0	44	5220	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ac-VHT20 MCS0	48	5240	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ac-VHT40 MCS0	38	5190	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ac-VHT40 MCS0	46	5230	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ac-VHT80 MCS0	42	5210	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required
802.11ax-HE20 MCS0	36	5180	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ax-HE20 MCS0	40	5200	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ax-HE20 MCS0	44	5220	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ax-HE20 MCS0	48	5240	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ax-HE40 MCS0	38	5190	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ax-HE40 MCS0	46	5230	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ax-HE80 MCS0	42	5210	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	36	5180	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11be-EHT20 MCS0	40	5200	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11be-EHT20 MCS0	44	5220	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11be-EHT20 MCS0	48	5240	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11be-EHT40 MCS0	38	5190	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11be-EHT40 MCS0	46	5230	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11be-EHT80 MCS0	42	5210	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required

**【5.2GHz WLAN_Ant 7+6_DSI 4】**

5.2GHz WLAN_Ant 7+6_DSI 4 (Phone call)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	40	5200	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	44	5220	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	48	5240	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	36	5180	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT20 MCS0	40	5200	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT20 MCS0	44	5220	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT20 MCS0	48	5240	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	38	5190	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	46	5230	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ac-VHT20 MCS0	36	5180	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	40	5200	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	44	5220	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	48	5240	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT40 MCS0	38	5190	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT40 MCS0	46	5230	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT80 MCS0	42	5210	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required
802.11ax-HE20 MCS0	36	5180	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	40	5200	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	44	5220	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	48	5240	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE40 MCS0	38	5190	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE40 MCS0	46	5230	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ax-HE80 MCS0	42	5210	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	36	5180	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT20 MCS0	40	5200	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT20 MCS0	44	5220	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	48	5240	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT40 MCS0	38	5190	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11be-EHT40 MCS0	46	5230	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT80 MCS0	42	5210	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required

**【5.3GHz WLAN_Ant 6_DSI 0】**

5.3GHz WLAN_Ant 6_DSI 0 (Free space mode)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	20.00	Not Required
802.11a 6Mbps	56	5280	Not Required	20.00	Not Required
802.11a 6Mbps	60	5300	Not Required	20.00	Not Required
802.11a 6Mbps	64	5320	Not Required	20.00	Not Required
802.11n-HT20 MCS0	52	5260	Not Required	20.00	Not Required
802.11n-HT20 MCS0	56	5280	Not Required	20.00	Not Required
802.11n-HT20 MCS0	60	5300	Not Required	20.00	Not Required
802.11n-HT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11n-HT40 MCS0	54	5270	Not Required	20.00	Not Required
802.11n-HT40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	52	5260	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	56	5280	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	60	5300	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	54	5270	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	58	5290	Not Required	17.50	Not Required
802.11ac-VHT160 MCS0	50	5250	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	52	5260	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	56	5280	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	60	5300	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	64	5320	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	54	5270	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	58	5290	Not Required	18.00	Not Required
802.11ax-HE160 MCS0	50	5250	Not Required	17.50	Not Required
802.11be-EHT20 MCS0	52	5260	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	56	5280	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	60	5300	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	54	5270	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	62	5310	Not Required	19.50	Not Required
802.11be-EHT80 MCS0	58	5290	Not Required	18.50	Not Required
802.11be-EHT160 MCS0	50	5250	Not Required	17.50	Not Required



【5.3GHz WLAN_Ant 6_DSI 1】

5.3GHz WLAN_Ant 6_DSI 1 (Extremity (RFID ON))			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	20.00	Not Required
802.11a 6Mbps	56	5280	Not Required	20.00	Not Required
802.11a 6Mbps	60	5300	Not Required	20.00	Not Required
802.11a 6Mbps	64	5320	Not Required	20.00	Not Required
802.11n-HT20 MCS0	52	5260	Not Required	20.00	Not Required
802.11n-HT20 MCS0	56	5280	Not Required	20.00	Not Required
802.11n-HT20 MCS0	60	5300	Not Required	20.00	Not Required
802.11n-HT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11n-HT40 MCS0	54	5270	Not Required	20.00	Not Required
802.11n-HT40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	52	5260	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	56	5280	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	60	5300	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	54	5270	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	58	5290	Not Required	17.50	Not Required
802.11ac-VHT160 MCS0	50	5250	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	52	5260	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	56	5280	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	60	5300	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	64	5320	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	54	5270	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	58	5290	Not Required	18.00	Not Required
802.11ax-HE160 MCS0	50	5250	Not Required	17.50	Not Required
802.11be-EHT20 MCS0	52	5260	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	56	5280	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	60	5300	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	54	5270	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	62	5310	Not Required	19.50	Not Required
802.11be-EHT80 MCS0	58	5290	Not Required	18.50	Not Required
802.11be-EHT160 MCS0	50	5250	Not Required	17.50	Not Required

**【5.3GHz WLAN_Ant 6_DSI 3】**

5.3GHz WLAN_Ant 6_DSI 3 (Body worn/Extremity)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	19.20	Not Required
802.11a 6Mbps	56	5280	Not Required	19.20	Not Required
802.11a 6Mbps	60	5300	Not Required	19.20	Not Required
802.11a 6Mbps	64	5320	Not Required	19.20	Not Required
802.11n-HT20 MCS0	52	5260	Not Required	19.20	Not Required
802.11n-HT20 MCS0	56	5280	Not Required	19.20	Not Required
802.11n-HT20 MCS0	60	5300	Not Required	19.20	Not Required
802.11n-HT20 MCS0	64	5320	Not Required	19.20	Not Required
802.11n-HT40 MCS0	54	5270	Not Required	19.20	Not Required
802.11n-HT40 MCS0	62	5310	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	52	5260	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	56	5280	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	60	5300	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	64	5320	Not Required	19.20	Not Required
802.11ac-VHT40 MCS0	54	5270	Not Required	19.20	Not Required
802.11ac-VHT40 MCS0	62	5310	Not Required	19.20	Not Required
802.11ac-VHT80 MCS0	58	5290	Not Required	17.50	Not Required
802.11ac-VHT160 MCS0	50	5250	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	52	5260	Not Required	19.20	Not Required
802.11ax-HE20 MCS0	56	5280	Not Required	19.20	Not Required
802.11ax-HE20 MCS0	60	5300	Not Required	19.20	Not Required
802.11ax-HE20 MCS0	64	5320	Not Required	19.20	Not Required
802.11ax-HE40 MCS0	54	5270	Not Required	19.20	Not Required
802.11ax-HE40 MCS0	62	5310	Not Required	19.20	Not Required
802.11ax-HE80 MCS0	58	5290	Not Required	18.00	Not Required
802.11ax-HE160 MCS0	50	5250	Not Required	17.50	Not Required
802.11be-EHT20 MCS0	52	5260	Not Required	19.20	Not Required
802.11be-EHT20 MCS0	56	5280	Not Required	19.20	Not Required
802.11be-EHT20 MCS0	60	5300	Not Required	19.20	Not Required
802.11be-EHT20 MCS0	64	5320	Not Required	19.20	Not Required
802.11be-EHT40 MCS0	54	5270	Not Required	19.20	Not Required
802.11be-EHT40 MCS0	62	5310	Not Required	19.20	Not Required
802.11be-EHT80 MCS0	58	5290	Not Required	18.50	Not Required
802.11be-EHT160 MCS0	50	5250	Not Required	17.50	Not Required

**【5.3GHz WLAN_Ant 6_DSI 4】**

5.3GHz WLAN_Ant 6_DSI 4 (Phone call)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	20.00	Not Required
802.11a 6Mbps	56	5280	Not Required	20.00	Not Required
802.11a 6Mbps	60	5300	Not Required	20.00	Not Required
802.11a 6Mbps	64	5320	Not Required	20.00	Not Required
802.11n-HT20 MCS0	52	5260	Not Required	20.00	Not Required
802.11n-HT20 MCS0	56	5280	Not Required	20.00	Not Required
802.11n-HT20 MCS0	60	5300	Not Required	20.00	Not Required
802.11n-HT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11n-HT40 MCS0	54	5270	Not Required	20.00	Not Required
802.11n-HT40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	52	5260	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	56	5280	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	60	5300	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	54	5270	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	58	5290	Not Required	17.50	Not Required
802.11ac-VHT160 MCS0	50	5250	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	52	5260	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	56	5280	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	60	5300	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	64	5320	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	54	5270	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	58	5290	Not Required	18.00	Not Required
802.11ax-HE160 MCS0	50	5250	Not Required	17.50	Not Required
802.11be-EHT20 MCS0	52	5260	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	56	5280	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	60	5300	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	54	5270	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	62	5310	Not Required	19.50	Not Required
802.11be-EHT80 MCS0	58	5290	Not Required	18.50	Not Required
802.11be-EHT160 MCS0	50	5250	Not Required	17.50	Not Required

**【5.3GHz WLAN_Ant 7_DSI 0】**

5.3GHz WLAN_Ant 7_DSI 0 (Free space mode)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	20.00	Not Required
802.11a 6Mbps	56	5280	Not Required	20.00	Not Required
802.11a 6Mbps	60	5300	Not Required	20.00	Not Required
802.11a 6Mbps	64	5320	Not Required	20.00	Not Required
802.11n-HT20 MCS0	52	5260	Not Required	20.00	Not Required
802.11n-HT20 MCS0	56	5280	Not Required	20.00	Not Required
802.11n-HT20 MCS0	60	5300	Not Required	20.00	Not Required
802.11n-HT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11n-HT40 MCS0	54	5270	Not Required	20.00	Not Required
802.11n-HT40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	52	5260	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	56	5280	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	60	5300	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	54	5270	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	58	5290	Not Required	17.50	Not Required
802.11ac-VHT160 MCS0	50	5250	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	52	5260	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	56	5280	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	60	5300	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	64	5320	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	54	5270	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	58	5290	Not Required	18.00	Not Required
802.11ax-HE160 MCS0	50	5250	Not Required	17.50	Not Required
802.11be-EHT20 MCS0	52	5260	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	56	5280	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	60	5300	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	54	5270	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	62	5310	Not Required	19.50	Not Required
802.11be-EHT80 MCS0	58	5290	Not Required	18.50	Not Required
802.11be-EHT160 MCS0	50	5250	Not Required	17.50	Not Required

**【5.3GHz WLAN_Ant 7_DSI 1】**

5.3GHz WLAN_Ant 7_DSI 1 (Extremity (RFID ON))			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	20.00	Not Required
802.11a 6Mbps	56	5280	Not Required	20.00	Not Required
802.11a 6Mbps	60	5300	Not Required	20.00	Not Required
802.11a 6Mbps	64	5320	Not Required	20.00	Not Required
802.11n-HT20 MCS0	52	5260	Not Required	20.00	Not Required
802.11n-HT20 MCS0	56	5280	Not Required	20.00	Not Required
802.11n-HT20 MCS0	60	5300	Not Required	20.00	Not Required
802.11n-HT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11n-HT40 MCS0	54	5270	Not Required	20.00	Not Required
802.11n-HT40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	52	5260	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	56	5280	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	60	5300	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	54	5270	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	58	5290	Not Required	17.50	Not Required
802.11ac-VHT160 MCS0	50	5250	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	52	5260	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	56	5280	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	60	5300	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	64	5320	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	54	5270	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	58	5290	Not Required	18.00	Not Required
802.11ax-HE160 MCS0	50	5250	Not Required	17.50	Not Required
802.11be-EHT20 MCS0	52	5260	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	56	5280	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	60	5300	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	54	5270	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	62	5310	Not Required	19.50	Not Required
802.11be-EHT80 MCS0	58	5290	Not Required	18.50	Not Required
802.11be-EHT160 MCS0	50	5250	Not Required	17.50	Not Required



【5.3GHz WLAN_Ant 7_DSI 3】

5.3GHz WLAN_Ant 7_DSI 3 (Body worn/Extremity)					
Mode	Channel	Frequency (MHz)	Ant 7 Average Power (dBm)	Ant 7 Tune-Up Limit	Ant 7 Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	19.20	Not Required
802.11a 6Mbps	56	5280	Not Required	19.20	Not Required
802.11a 6Mbps	60	5300	Not Required	19.20	Not Required
802.11a 6Mbps	64	5320	Not Required	19.20	Not Required
802.11n-HT20 MCS0	52	5260	Not Required	19.20	Not Required
802.11n-HT20 MCS0	56	5280	Not Required	19.20	Not Required
802.11n-HT20 MCS0	60	5300	Not Required	19.20	Not Required
802.11n-HT20 MCS0	64	5320	Not Required	19.20	Not Required
802.11n-HT40 MCS0	54	5270	Not Required	19.20	Not Required
802.11n-HT40 MCS0	62	5310	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	52	5260	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	56	5280	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	60	5300	Not Required	19.20	Not Required
802.11ac-VHT20 MCS0	64	5320	Not Required	19.20	Not Required
802.11ac-VHT40 MCS0	54	5270	Not Required	19.20	Not Required
802.11ac-VHT40 MCS0	62	5310	Not Required	19.20	Not Required
802.11ac-VHT80 MCS0	58	5290	Not Required	17.50	Not Required
802.11ac-VHT160 MCS0	50	5250	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	52	5260	Not Required	19.20	Not Required
802.11ax-HE20 MCS0	56	5280	Not Required	19.20	Not Required
802.11ax-HE20 MCS0	60	5300	Not Required	19.20	Not Required
802.11ax-HE20 MCS0	64	5320	Not Required	19.20	Not Required
802.11ax-HE40 MCS0	54	5270	Not Required	19.20	Not Required
802.11ax-HE40 MCS0	62	5310	Not Required	19.20	Not Required
802.11ax-HE80 MCS0	58	5290	Not Required	18.00	Not Required
802.11ax-HE160 MCS0	50	5250	Not Required	17.50	Not Required
802.11be-EHT20 MCS0	52	5260	Not Required	19.20	Not Required
802.11be-EHT20 MCS0	56	5280	Not Required	19.20	Not Required
802.11be-EHT20 MCS0	60	5300	Not Required	19.20	Not Required
802.11be-EHT20 MCS0	64	5320	Not Required	19.20	Not Required
802.11be-EHT40 MCS0	54	5270	Not Required	19.20	Not Required
802.11be-EHT40 MCS0	62	5310	Not Required	19.20	Not Required
802.11be-EHT80 MCS0	58	5290	Not Required	18.50	Not Required
802.11be-EHT160 MCS0	50	5250	Not Required	17.50	Not Required

**【5.3GHz WLAN_Ant 7_DSI 4】**

5.3GHz WLAN_Ant 7_DSI 4 (Phone call)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	20.00	Not Required
802.11a 6Mbps	56	5280	Not Required	20.00	Not Required
802.11a 6Mbps	60	5300	Not Required	20.00	Not Required
802.11a 6Mbps	64	5320	Not Required	20.00	Not Required
802.11n-HT20 MCS0	52	5260	Not Required	20.00	Not Required
802.11n-HT20 MCS0	56	5280	Not Required	20.00	Not Required
802.11n-HT20 MCS0	60	5300	Not Required	20.00	Not Required
802.11n-HT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11n-HT40 MCS0	54	5270	Not Required	20.00	Not Required
802.11n-HT40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	52	5260	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	56	5280	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	60	5300	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	54	5270	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	58	5290	Not Required	17.50	Not Required
802.11ac-VHT160 MCS0	50	5250	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	52	5260	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	56	5280	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	60	5300	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	64	5320	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	54	5270	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	62	5310	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	58	5290	Not Required	18.00	Not Required
802.11ax-HE160 MCS0	50	5250	Not Required	17.50	Not Required
802.11be-EHT20 MCS0	52	5260	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	56	5280	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	60	5300	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	64	5320	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	54	5270	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	62	5310	Not Required	19.50	Not Required
802.11be-EHT80 MCS0	58	5290	Not Required	18.50	Not Required
802.11be-EHT160 MCS0	50	5250	Not Required	17.50	Not Required

**【5.3GHz WLAN_Ant 7+6_DSI 0】**

5.3GHz WLAN_Ant 7+6_DSI 0 (Free space mode)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	56	5280	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	60	5300	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	64	5320	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	52	5260	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	56	5280	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	60	5300	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	64	5320	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT40 MCS0	54	5270	19.90	20.00	19.60	20.00	22.76	23.00	85.90
802.11n-HT40 MCS0	62	5310	19.00	20.00	19.20	20.00	22.11	23.00	85.90
802.11ac-VHT20 MCS0	52	5260	20.40	20.50	20.40	20.50	23.41	23.50	86.02
802.11ac-VHT20 MCS0	56	5280	20.40	20.50	20.30	20.50	23.36	23.50	86.02
802.11ac-VHT20 MCS0	60	5300	20.30	20.50	20.40	20.50	23.36	23.50	86.02
802.11ac-VHT20 MCS0	64	5320	19.70	20.00	19.30	20.00	22.51	23.00	86.02
802.11ac-VHT40 MCS0	54	5270	20.00	20.00	19.70	20.00	22.86	23.00	85.85
802.11ac-VHT40 MCS0	62	5310	19.10	20.00	19.30	20.00	22.21	23.00	85.85
802.11ac-VHT80 MCS0	58	5290	17.40	17.50	17.50	17.50	20.46	20.50	85.65
802.11ac-VHT160 MCS0	50	5250	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	52	5260	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	56	5280	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	60	5300	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	64	5320	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE40 MCS0	54	5270	20.60	21.00	20.90	21.00	23.76	24.00	85.91
802.11ax-HE40 MCS0	62	5310	19.20	20.00	19.40	20.00	22.31	23.00	85.91
802.11ax-HE80 MCS0	58	5290	17.50	18.00	17.60	18.00	20.56	21.00	85.66
802.11ax-HE160 MCS0	50	5250	17.10	17.50	17.00	17.50	20.06	20.50	85.78
802.11be-EHT20 MCS0	52	5260	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	56	5280	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	60	5300	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	64	5320	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT40 MCS0	54	5270	20.70	21.00	21.00	21.00	23.86	24.00	85.89
802.11be-EHT40 MCS0	62	5310	19.30	19.50	19.50	19.50	22.41	22.50	85.89
802.11be-EHT80 MCS0	58	5290	18.30	18.50	18.10	18.50	21.21	21.50	85.61
802.11be-EHT160 MCS0	50	5250	17.20	17.50	17.10	17.50	20.16	20.50	85.56

**【5.3GHz WLAN_Ant 7+6_DSI 1】**

5.3GHz WLAN_Ant 7+6_DSI 1 (Extremity (RFID ON))			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	56	5280	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	60	5300	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	64	5320	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	52	5260	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	56	5280	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	60	5300	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	64	5320	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT40 MCS0	54	5270	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT40 MCS0	62	5310	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	52	5260	20.40	20.50	20.40	20.50	23.41	23.50	86.02
802.11ac-VHT20 MCS0	56	5280	20.40	20.50	20.30	20.50	23.36	23.50	86.02
802.11ac-VHT20 MCS0	60	5300	20.30	20.50	20.40	20.50	23.36	23.50	86.02
802.11ac-VHT20 MCS0	64	5320	19.70	20.00	19.30	20.00	22.51	23.00	86.02
802.11ac-VHT40 MCS0	54	5270	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT40 MCS0	62	5310	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT80 MCS0	58	5290	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
802.11ac-VHT160 MCS0	50	5250	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	52	5260	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	56	5280	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	60	5300	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	64	5320	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE40 MCS0	54	5270	20.60	21.00	20.90	21.00	23.76	24.00	85.91
802.11ax-HE40 MCS0	62	5310	19.20	20.00	19.40	20.00	22.31	23.00	85.91
802.11ax-HE80 MCS0	58	5290	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required
802.11ax-HE160 MCS0	50	5250	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	52	5260	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	56	5280	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	60	5300	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	64	5320	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT40 MCS0	54	5270	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT40 MCS0	62	5310	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11be-EHT80 MCS0	58	5290	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required
802.11be-EHT160 MCS0	50	5250	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required

**【5.3GHz WLAN_Ant 7+6_DSI 3】**

5.3GHz WLAN_Ant 7+6_DSI 3 (Body worn/Extremity)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11a 6Mbps	56	5280	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11a 6Mbps	60	5300	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11a 6Mbps	64	5320	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11n-HT20 MCS0	52	5260	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11n-HT20 MCS0	56	5280	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11n-HT20 MCS0	60	5300	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11n-HT20 MCS0	64	5320	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11n-HT40 MCS0	54	5270	18.70	19.20	18.60	19.20	21.66	22.20	85.90
802.11n-HT40 MCS0	62	5310	18.50	19.20	18.70	19.20	21.61	22.20	85.90
802.11ac-VHT20 MCS0	52	5260	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ac-VHT20 MCS0	56	5280	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ac-VHT20 MCS0	60	5300	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ac-VHT20 MCS0	64	5320	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ac-VHT40 MCS0	54	5270	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ac-VHT40 MCS0	62	5310	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ac-VHT80 MCS0	58	5290	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
802.11ac-VHT160 MCS0	50	5250	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	52	5260	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ax-HE20 MCS0	56	5280	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ax-HE20 MCS0	60	5300	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ax-HE20 MCS0	64	5320	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ax-HE40 MCS0	54	5270	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ax-HE40 MCS0	62	5310	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11ax-HE80 MCS0	58	5290	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required
802.11ax-HE160 MCS0	50	5250	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	52	5260	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11be-EHT20 MCS0	56	5280	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11be-EHT20 MCS0	60	5300	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11be-EHT20 MCS0	64	5320	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11be-EHT40 MCS0	54	5270	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11be-EHT40 MCS0	62	5310	Not Required	19.20	Not Required	19.20	Not Required	22.20	Not Required
802.11be-EHT80 MCS0	58	5290	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required
802.11be-EHT160 MCS0	50	5250	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required

**【5.3GHz WLAN_Ant 7+6_DSI 4】**

5.3GHz WLAN_Ant 7+6_DSI 4 (Phone call)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	56	5280	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	60	5300	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	64	5320	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	52	5260	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	56	5280	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	60	5300	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	64	5320	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT40 MCS0	54	5270	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT40 MCS0	62	5310	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	52	5260	20.40	20.50	20.40	20.50	23.41	23.50	86.02
802.11ac-VHT20 MCS0	56	5280	20.50	20.50	20.40	20.50	23.46	23.50	86.02
802.11ac-VHT20 MCS0	60	5300	20.30	20.50	20.40	20.50	23.36	23.50	86.02
802.11ac-VHT20 MCS0	64	5320	19.70	20.00	19.30	20.00	22.51	23.00	86.02
802.11ac-VHT40 MCS0	54	5270	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT40 MCS0	62	5310	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT80 MCS0	58	5290	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
802.11ac-VHT160 MCS0	50	5250	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	52	5260	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	56	5280	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	60	5300	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	64	5320	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE40 MCS0	54	5270	20.60	21.00	20.90	21.00	23.76	24.00	85.91
802.11ax-HE40 MCS0	62	5310	19.20	20.00	19.40	20.00	22.31	23.00	85.91
802.11ax-HE80 MCS0	58	5290	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required
802.11ax-HE160 MCS0	50	5250	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	52	5260	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	56	5280	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	60	5300	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	64	5320	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT40 MCS0	54	5270	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT40 MCS0	62	5310	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11be-EHT80 MCS0	58	5290	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required
802.11be-EHT160 MCS0	50	5250	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required



【5.5GHz WLAN_Ant 6_DSI 0】

5.5GHz WLAN_Ant 6_DSI 0 (Free space mode)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	20.00	Not Required
802.11a 6Mbps	116	5580	Not Required	20.00	Not Required
802.11a 6Mbps	124	5620	Not Required	20.00	Not Required
802.11a 6Mbps	132	5660	Not Required	20.00	Not Required
802.11a 6Mbps	144	5720	Not Required	20.00	Not Required
802.11n-HT20 MCS0	100	5500	Not Required	19.50	Not Required
802.11n-HT20 MCS0	116	5580	Not Required	20.00	Not Required
802.11n-HT20 MCS0	124	5620	Not Required	20.00	Not Required
802.11n-HT20 MCS0	132	5660	Not Required	20.00	Not Required
802.11n-HT20 MCS0	144	5720	Not Required	20.00	Not Required
802.11n-HT40 MCS0	102	5510	Not Required	19.50	Not Required
802.11n-HT40 MCS0	110	5550	Not Required	19.50	Not Required
802.11n-HT40 MCS0	126	5630	Not Required	19.50	Not Required
802.11n-HT40 MCS0	134	5670	Not Required	19.50	Not Required
802.11n-HT40 MCS0	142	5710	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	100	5500	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	116	5580	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	124	5620	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	132	5660	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	144	5720	Not Required	20.50	Not Required
802.11ac-VHT40 MCS0	102	5510	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	110	5550	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	126	5630	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	134	5670	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	142	5710	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	106	5530	Not Required	17.50	Not Required
802.11ac-VHT80 MCS0	122	5610	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	138	5690	Not Required	20.50	Not Required
802.11ac-VHT160 MCS0	114	5570	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	100	5500	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	116	5580	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	124	5620	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	132	5660	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	144	5720	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	102	5510	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	110	5550	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	126	5630	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	134	5670	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	142	5710	Not Required	21.00	Not Required
802.11ax-HE80 MCS0	106	5530	Not Required	17.50	Not Required
802.11ax-HE80 MCS0	122	5610	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	138	5690	Not Required	20.50	Not Required
802.11ax-HE160 MCS0	114	5570	Not Required	17.50	Not Required
802.11be-EHT20 MCS0	100	5500	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	116	5580	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	124	5620	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	132	5660	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	144	5720	Not Required	20.50	Not Required
802.11be-EHT40 MCS0	102	5510	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	110	5550	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	126	5630	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	134	5670	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	142	5710	Not Required	21.00	Not Required
802.11be-EHT80 MCS0	106	5530	Not Required	17.50	Not Required
802.11be-EHT80 MCS0	122	5610	Not Required	20.00	Not Required
802.11be-EHT80 MCS0	138	5690	Not Required	20.50	Not Required
802.11be-EHT160 MCS0	114	5570	Not Required	18.00	Not Required

**【5.5GHz WLAN_Ant 6_DSI 1】**

5.5GHz WLAN_Ant 6_DSI 1 (Extremity (RFID ON))			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	20.00	Not Required
802.11a 6Mbps	116	5580	Not Required	20.00	Not Required
802.11a 6Mbps	124	5620	Not Required	20.00	Not Required
802.11a 6Mbps	132	5660	Not Required	20.00	Not Required
802.11a 6Mbps	144	5720	Not Required	20.00	Not Required
802.11n-HT20 MCS0	100	5500	Not Required	19.50	Not Required
802.11n-HT20 MCS0	116	5580	Not Required	20.00	Not Required
802.11n-HT20 MCS0	124	5620	Not Required	20.00	Not Required
802.11n-HT20 MCS0	132	5660	Not Required	20.00	Not Required
802.11n-HT20 MCS0	144	5720	Not Required	20.00	Not Required
802.11n-HT40 MCS0	102	5510	Not Required	19.50	Not Required
802.11n-HT40 MCS0	110	5550	Not Required	19.50	Not Required
802.11n-HT40 MCS0	126	5630	Not Required	19.50	Not Required
802.11n-HT40 MCS0	134	5670	Not Required	19.50	Not Required
802.11n-HT40 MCS0	142	5710	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	100	5500	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	116	5580	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	124	5620	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	132	5660	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	144	5720	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	102	5510	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	110	5550	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	126	5630	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	134	5670	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	142	5710	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	106	5530	Not Required	17.50	Not Required
802.11ac-VHT80 MCS0	122	5610	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	138	5690	Not Required	20.00	Not Required
802.11ac-VHT160 MCS0	114	5570	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	100	5500	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	116	5580	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	124	5620	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	132	5660	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	144	5720	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	102	5510	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	110	5550	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	126	5630	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	134	5670	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	142	5710	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	106	5530	Not Required	17.50	Not Required
802.11ax-HE80 MCS0	122	5610	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	138	5690	Not Required	20.00	Not Required
802.11ax-HE160 MCS0	114	5570	Not Required	17.50	Not Required
802.11be-EHT20 MCS0	100	5500	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	116	5580	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	124	5620	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	132	5660	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	144	5720	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	102	5510	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	110	5550	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	126	5630	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	134	5670	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	142	5710	Not Required	20.00	Not Required
802.11be-EHT80 MCS0	106	5530	Not Required	17.50	Not Required
802.11be-EHT80 MCS0	122	5610	Not Required	20.00	Not Required
802.11be-EHT80 MCS0	138	5690	Not Required	20.00	Not Required
802.11be-EHT160 MCS0	114	5570	Not Required	18.00	Not Required

**【5.5GHz WLAN_Ant 6_DSI 3】**

5.5GHz WLAN_Ant 6_DSI 3 (Body worn/Extremity)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	17.20	Not Required
802.11a 6Mbps	116	5580	Not Required	17.20	Not Required
802.11a 6Mbps	124	5620	Not Required	17.20	Not Required
802.11a 6Mbps	132	5660	Not Required	17.20	Not Required
802.11a 6Mbps	144	5720	Not Required	17.20	Not Required
802.11n-HT20 MCS0	100	5500	Not Required	17.20	Not Required
802.11n-HT20 MCS0	116	5580	Not Required	17.20	Not Required
802.11n-HT20 MCS0	124	5620	Not Required	17.20	Not Required
802.11n-HT20 MCS0	132	5660	Not Required	17.20	Not Required
802.11n-HT20 MCS0	144	5720	Not Required	17.20	Not Required
802.11n-HT40 MCS0	102	5510	Not Required	17.20	Not Required
802.11n-HT40 MCS0	110	5550	Not Required	17.20	Not Required
802.11n-HT40 MCS0	126	5630	Not Required	17.20	Not Required
802.11n-HT40 MCS0	134	5670	Not Required	17.20	Not Required
802.11n-HT40 MCS0	142	5710	Not Required	17.20	Not Required
802.11ac-VHT20 MCS0	100	5500	Not Required	17.20	Not Required
802.11ac-VHT20 MCS0	116	5580	Not Required	17.20	Not Required
802.11ac-VHT20 MCS0	124	5620	Not Required	17.20	Not Required
802.11ac-VHT20 MCS0	132	5660	Not Required	17.20	Not Required
802.11ac-VHT20 MCS0	144	5720	Not Required	17.20	Not Required
802.11ac-VHT40 MCS0	102	5510	Not Required	17.20	Not Required
802.11ac-VHT40 MCS0	110	5550	Not Required	17.20	Not Required
802.11ac-VHT40 MCS0	126	5630	Not Required	17.20	Not Required
802.11ac-VHT40 MCS0	134	5670	Not Required	17.20	Not Required
802.11ac-VHT40 MCS0	142	5710	Not Required	17.20	Not Required
802.11ac-VHT80 MCS0	106	5530	Not Required	17.20	Not Required
802.11ac-VHT80 MCS0	122	5610	Not Required	17.20	Not Required
802.11ac-VHT80 MCS0	138	5690	Not Required	17.20	Not Required
802.11ac-VHT160 MCS0	114	5570	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	100	5500	Not Required	17.20	Not Required
802.11ax-HE20 MCS0	116	5580	Not Required	17.20	Not Required
802.11ax-HE20 MCS0	124	5620	Not Required	17.20	Not Required
802.11ax-HE20 MCS0	132	5660	Not Required	17.20	Not Required
802.11ax-HE20 MCS0	144	5720	Not Required	17.20	Not Required
802.11ax-HE40 MCS0	102	5510	Not Required	17.20	Not Required
802.11ax-HE40 MCS0	110	5550	Not Required	17.20	Not Required
802.11ax-HE40 MCS0	126	5630	Not Required	17.20	Not Required
802.11ax-HE40 MCS0	134	5670	Not Required	17.20	Not Required
802.11ax-HE40 MCS0	142	5710	Not Required	17.20	Not Required
802.11ax-HE80 MCS0	106	5530	Not Required	17.20	Not Required
802.11ax-HE80 MCS0	122	5610	Not Required	17.20	Not Required
802.11ax-HE80 MCS0	138	5690	Not Required	17.20	Not Required
802.11ax-HE160 MCS0	114	5570	Not Required	17.20	Not Required
802.11be-EHT20 MCS0	100	5500	Not Required	17.20	Not Required
802.11be-EHT20 MCS0	116	5580	Not Required	17.20	Not Required
802.11be-EHT20 MCS0	124	5620	Not Required	17.20	Not Required
802.11be-EHT20 MCS0	132	5660	Not Required	17.20	Not Required
802.11be-EHT20 MCS0	144	5720	Not Required	17.20	Not Required
802.11be-EHT40 MCS0	102	5510	Not Required	17.20	Not Required
802.11be-EHT40 MCS0	110	5550	Not Required	17.20	Not Required
802.11be-EHT40 MCS0	126	5630	Not Required	17.20	Not Required
802.11be-EHT40 MCS0	134	5670	Not Required	17.20	Not Required
802.11be-EHT40 MCS0	142	5710	Not Required	17.20	Not Required
802.11be-EHT80 MCS0	106	5530	Not Required	17.20	Not Required
802.11be-EHT80 MCS0	122	5610	Not Required	17.20	Not Required
802.11be-EHT80 MCS0	138	5690	Not Required	17.20	Not Required
802.11be-EHT160 MCS0	114	5570	Not Required	17.20	Not Required



【5.5GHz WLAN_Ant 6_DSI 4】

5.5GHz WLAN_Ant 6_DSI 4 (Phone call)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	20.00	Not Required
802.11a 6Mbps	116	5580	Not Required	20.00	Not Required
802.11a 6Mbps	124	5620	Not Required	20.00	Not Required
802.11a 6Mbps	132	5660	Not Required	20.00	Not Required
802.11a 6Mbps	144	5720	Not Required	20.00	Not Required
802.11n-HT20 MCS0	100	5500	Not Required	19.50	Not Required
802.11n-HT20 MCS0	116	5580	Not Required	20.00	Not Required
802.11n-HT20 MCS0	124	5620	Not Required	20.00	Not Required
802.11n-HT20 MCS0	132	5660	Not Required	20.00	Not Required
802.11n-HT20 MCS0	144	5720	Not Required	20.00	Not Required
802.11n-HT40 MCS0	102	5510	Not Required	19.50	Not Required
802.11n-HT40 MCS0	110	5550	Not Required	19.50	Not Required
802.11n-HT40 MCS0	126	5630	Not Required	19.50	Not Required
802.11n-HT40 MCS0	134	5670	Not Required	19.50	Not Required
802.11n-HT40 MCS0	142	5710	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	100	5500	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	116	5580	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	124	5620	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	132	5660	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	144	5720	Not Required	20.50	Not Required
802.11ac-VHT40 MCS0	102	5510	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	110	5550	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	126	5630	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	134	5670	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	142	5710	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	106	5530	Not Required	17.50	Not Required
802.11ac-VHT80 MCS0	122	5610	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	138	5690	Not Required	20.50	Not Required
802.11ac-VHT160 MCS0	114	5570	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	100	5500	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	116	5580	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	124	5620	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	132	5660	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	144	5720	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	102	5510	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	110	5550	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	126	5630	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	134	5670	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	142	5710	Not Required	21.00	Not Required
802.11ax-HE80 MCS0	106	5530	Not Required	17.50	Not Required
802.11ax-HE80 MCS0	122	5610	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	138	5690	Not Required	20.50	Not Required
802.11ax-HE160 MCS0	114	5570	Not Required	17.50	Not Required
802.11be-EHT20 MCS0	100	5500	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	116	5580	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	124	5620	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	132	5660	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	144	5720	Not Required	20.50	Not Required
802.11be-EHT40 MCS0	102	5510	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	110	5550	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	126	5630	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	134	5670	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	142	5710	Not Required	21.00	Not Required
802.11be-EHT80 MCS0	106	5530	Not Required	17.50	Not Required
802.11be-EHT80 MCS0	122	5610	Not Required	20.00	Not Required
802.11be-EHT80 MCS0	138	5690	Not Required	20.50	Not Required
802.11be-EHT160 MCS0	114	5570	Not Required	18.00	Not Required



【5.5GHz WLAN_Ant 7_DSI 0】

5.5GHz WLAN_Ant 7_DSI 0 (Free space mode)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	20.00	Not Required
802.11a 6Mbps	116	5580	Not Required	20.00	Not Required
802.11a 6Mbps	124	5620	Not Required	20.00	Not Required
802.11a 6Mbps	132	5660	Not Required	20.00	Not Required
802.11a 6Mbps	144	5720	Not Required	20.00	Not Required
802.11n-HT20 MCS0	100	5500	Not Required	19.50	Not Required
802.11n-HT20 MCS0	116	5580	Not Required	20.00	Not Required
802.11n-HT20 MCS0	124	5620	Not Required	20.00	Not Required
802.11n-HT20 MCS0	132	5660	Not Required	20.00	Not Required
802.11n-HT20 MCS0	144	5720	Not Required	20.00	Not Required
802.11n-HT40 MCS0	102	5510	Not Required	19.50	Not Required
802.11n-HT40 MCS0	110	5550	Not Required	19.50	Not Required
802.11n-HT40 MCS0	126	5630	Not Required	19.50	Not Required
802.11n-HT40 MCS0	134	5670	Not Required	19.50	Not Required
802.11n-HT40 MCS0	142	5710	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	100	5500	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	116	5580	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	124	5620	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	132	5660	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	144	5720	Not Required	20.50	Not Required
802.11ac-VHT40 MCS0	102	5510	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	110	5550	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	126	5630	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	134	5670	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	142	5710	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	106	5530	Not Required	17.50	Not Required
802.11ac-VHT80 MCS0	122	5610	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	138	5690	Not Required	20.50	Not Required
802.11ac-VHT160 MCS0	114	5570	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	100	5500	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	116	5580	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	124	5620	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	132	5660	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	144	5720	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	102	5510	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	110	5550	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	126	5630	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	134	5670	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	142	5710	Not Required	21.00	Not Required
802.11ax-HE80 MCS0	106	5530	Not Required	17.50	Not Required
802.11ax-HE80 MCS0	122	5610	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	138	5690	Not Required	20.50	Not Required
802.11ax-HE160 MCS0	114	5570	Not Required	17.50	Not Required
802.11be-EHT20 MCS0	100	5500	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	116	5580	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	124	5620	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	132	5660	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	144	5720	Not Required	20.50	Not Required
802.11be-EHT40 MCS0	102	5510	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	110	5550	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	126	5630	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	134	5670	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	142	5710	Not Required	21.00	Not Required
802.11be-EHT80 MCS0	106	5530	Not Required	17.50	Not Required
802.11be-EHT80 MCS0	122	5610	Not Required	20.00	Not Required
802.11be-EHT80 MCS0	138	5690	Not Required	20.50	Not Required
802.11be-EHT160 MCS0	114	5570	Not Required	18.00	Not Required



【5.5GHz WLAN_Ant 7_DSI 1】

5.5GHz WLAN_Ant 7_DSI 1 (Extremity (RFID ON))			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	20.00	Not Required
802.11a 6Mbps	116	5580	Not Required	20.00	Not Required
802.11a 6Mbps	124	5620	Not Required	20.00	Not Required
802.11a 6Mbps	132	5660	Not Required	20.00	Not Required
802.11a 6Mbps	144	5720	Not Required	20.00	Not Required
802.11n-HT20 MCS0	100	5500	Not Required	19.50	Not Required
802.11n-HT20 MCS0	116	5580	Not Required	20.00	Not Required
802.11n-HT20 MCS0	124	5620	Not Required	20.00	Not Required
802.11n-HT20 MCS0	132	5660	Not Required	20.00	Not Required
802.11n-HT20 MCS0	144	5720	Not Required	20.00	Not Required
802.11n-HT40 MCS0	102	5510	Not Required	19.50	Not Required
802.11n-HT40 MCS0	110	5550	Not Required	19.50	Not Required
802.11n-HT40 MCS0	126	5630	Not Required	19.50	Not Required
802.11n-HT40 MCS0	134	5670	Not Required	19.50	Not Required
802.11n-HT40 MCS0	142	5710	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	100	5500	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	116	5580	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	124	5620	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	132	5660	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	144	5720	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	102	5510	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	110	5550	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	126	5630	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	134	5670	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	142	5710	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	106	5530	Not Required	17.50	Not Required
802.11ac-VHT80 MCS0	122	5610	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	138	5690	Not Required	20.00	Not Required
802.11ac-VHT160 MCS0	114	5570	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	100	5500	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	116	5580	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	124	5620	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	132	5660	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	144	5720	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	102	5510	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	110	5550	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	126	5630	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	134	5670	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	142	5710	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	106	5530	Not Required	17.50	Not Required
802.11ax-HE80 MCS0	122	5610	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	138	5690	Not Required	20.00	Not Required
802.11ax-HE160 MCS0	114	5570	Not Required	17.50	Not Required
802.11be-EHT20 MCS0	100	5500	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	116	5580	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	124	5620	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	132	5660	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	144	5720	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	102	5510	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	110	5550	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	126	5630	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	134	5670	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	142	5710	Not Required	20.00	Not Required
802.11be-EHT80 MCS0	106	5530	Not Required	17.50	Not Required
802.11be-EHT80 MCS0	122	5610	Not Required	20.00	Not Required
802.11be-EHT80 MCS0	138	5690	Not Required	20.00	Not Required
802.11be-EHT160 MCS0	114	5570	Not Required	18.00	Not Required

**【5.5GHz WLAN_Ant 7_DSI 3】**

5.5GHz WLAN_Ant 7_DSI 3 (Body worn/Extremity)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	17.20	Not Required
802.11a 6Mbps	116	5580	Not Required	17.20	Not Required
802.11a 6Mbps	124	5620	Not Required	17.20	Not Required
802.11a 6Mbps	132	5660	Not Required	17.20	Not Required
802.11a 6Mbps	144	5720	Not Required	17.20	Not Required
802.11n-HT20 MCS0	100	5500	Not Required	17.20	Not Required
802.11n-HT20 MCS0	116	5580	Not Required	17.20	Not Required
802.11n-HT20 MCS0	124	5620	Not Required	17.20	Not Required
802.11n-HT20 MCS0	132	5660	Not Required	17.20	Not Required
802.11n-HT20 MCS0	144	5720	Not Required	17.20	Not Required
802.11n-HT40 MCS0	102	5510	Not Required	17.20	Not Required
802.11n-HT40 MCS0	110	5550	Not Required	17.20	Not Required
802.11n-HT40 MCS0	126	5630	Not Required	17.20	Not Required
802.11n-HT40 MCS0	134	5670	Not Required	17.20	Not Required
802.11n-HT40 MCS0	142	5710	Not Required	17.20	Not Required
802.11ac-VHT20 MCS0	100	5500	Not Required	17.20	Not Required
802.11ac-VHT20 MCS0	116	5580	Not Required	17.20	Not Required
802.11ac-VHT20 MCS0	124	5620	Not Required	17.20	Not Required
802.11ac-VHT20 MCS0	132	5660	Not Required	17.20	Not Required
802.11ac-VHT20 MCS0	144	5720	Not Required	17.20	Not Required
802.11ac-VHT40 MCS0	102	5510	Not Required	17.20	Not Required
802.11ac-VHT40 MCS0	110	5550	Not Required	17.20	Not Required
802.11ac-VHT40 MCS0	126	5630	Not Required	17.20	Not Required
802.11ac-VHT40 MCS0	134	5670	Not Required	17.20	Not Required
802.11ac-VHT40 MCS0	142	5710	Not Required	17.20	Not Required
802.11ac-VHT80 MCS0	106	5530	Not Required	17.20	Not Required
802.11ac-VHT80 MCS0	122	5610	Not Required	17.20	Not Required
802.11ac-VHT80 MCS0	138	5690	Not Required	17.20	Not Required
802.11ac-VHT160 MCS0	114	5570	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	100	5500	Not Required	17.20	Not Required
802.11ax-HE20 MCS0	116	5580	Not Required	17.20	Not Required
802.11ax-HE20 MCS0	124	5620	Not Required	17.20	Not Required
802.11ax-HE20 MCS0	132	5660	Not Required	17.20	Not Required
802.11ax-HE20 MCS0	144	5720	Not Required	17.20	Not Required
802.11ax-HE40 MCS0	102	5510	Not Required	17.20	Not Required
802.11ax-HE40 MCS0	110	5550	Not Required	17.20	Not Required
802.11ax-HE40 MCS0	126	5630	Not Required	17.20	Not Required
802.11ax-HE40 MCS0	134	5670	Not Required	17.20	Not Required
802.11ax-HE40 MCS0	142	5710	Not Required	17.20	Not Required
802.11ax-HE80 MCS0	106	5530	Not Required	17.20	Not Required
802.11ax-HE80 MCS0	122	5610	Not Required	17.20	Not Required
802.11ax-HE80 MCS0	138	5690	Not Required	17.20	Not Required
802.11ax-HE160 MCS0	114	5570	Not Required	17.20	Not Required
802.11be-EHT20 MCS0	100	5500	Not Required	17.20	Not Required
802.11be-EHT20 MCS0	116	5580	Not Required	17.20	Not Required
802.11be-EHT20 MCS0	124	5620	Not Required	17.20	Not Required
802.11be-EHT20 MCS0	132	5660	Not Required	17.20	Not Required
802.11be-EHT20 MCS0	144	5720	Not Required	17.20	Not Required
802.11be-EHT40 MCS0	102	5510	Not Required	17.20	Not Required
802.11be-EHT40 MCS0	110	5550	Not Required	17.20	Not Required
802.11be-EHT40 MCS0	126	5630	Not Required	17.20	Not Required
802.11be-EHT40 MCS0	134	5670	Not Required	17.20	Not Required
802.11be-EHT40 MCS0	142	5710	Not Required	17.20	Not Required
802.11be-EHT80 MCS0	106	5530	Not Required	17.20	Not Required
802.11be-EHT80 MCS0	122	5610	Not Required	17.20	Not Required
802.11be-EHT80 MCS0	138	5690	Not Required	17.20	Not Required
802.11be-EHT160 MCS0	114	5570	Not Required	17.20	Not Required



【5.5GHz WLAN_Ant 7_DSI 4】

5.5GHz WLAN_Ant 7_DSI 4 (Phone call)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	20.00	Not Required
802.11a 6Mbps	116	5580	Not Required	20.00	Not Required
802.11a 6Mbps	124	5620	Not Required	20.00	Not Required
802.11a 6Mbps	132	5660	Not Required	20.00	Not Required
802.11a 6Mbps	144	5720	Not Required	20.00	Not Required
802.11n-HT20 MCS0	100	5500	Not Required	19.50	Not Required
802.11n-HT20 MCS0	116	5580	Not Required	20.00	Not Required
802.11n-HT20 MCS0	124	5620	Not Required	20.00	Not Required
802.11n-HT20 MCS0	132	5660	Not Required	20.00	Not Required
802.11n-HT20 MCS0	144	5720	Not Required	20.00	Not Required
802.11n-HT40 MCS0	102	5510	Not Required	19.50	Not Required
802.11n-HT40 MCS0	110	5550	Not Required	19.50	Not Required
802.11n-HT40 MCS0	126	5630	Not Required	19.50	Not Required
802.11n-HT40 MCS0	134	5670	Not Required	19.50	Not Required
802.11n-HT40 MCS0	142	5710	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	100	5500	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	116	5580	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	124	5620	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	132	5660	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	144	5720	Not Required	20.50	Not Required
802.11ac-VHT40 MCS0	102	5510	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	110	5550	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	126	5630	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	134	5670	Not Required	19.50	Not Required
802.11ac-VHT40 MCS0	142	5710	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	106	5530	Not Required	17.50	Not Required
802.11ac-VHT80 MCS0	122	5610	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	138	5690	Not Required	20.50	Not Required
802.11ac-VHT160 MCS0	114	5570	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	100	5500	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	116	5580	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	124	5620	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	132	5660	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	144	5720	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	102	5510	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	110	5550	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	126	5630	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	134	5670	Not Required	21.00	Not Required
802.11ax-HE40 MCS0	142	5710	Not Required	21.00	Not Required
802.11ax-HE80 MCS0	106	5530	Not Required	17.50	Not Required
802.11ax-HE80 MCS0	122	5610	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	138	5690	Not Required	20.50	Not Required
802.11ax-HE160 MCS0	114	5570	Not Required	17.50	Not Required
802.11be-EHT20 MCS0	100	5500	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	116	5580	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	124	5620	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	132	5660	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	144	5720	Not Required	20.50	Not Required
802.11be-EHT40 MCS0	102	5510	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	110	5550	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	126	5630	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	134	5670	Not Required	21.00	Not Required
802.11be-EHT40 MCS0	142	5710	Not Required	21.00	Not Required
802.11be-EHT80 MCS0	106	5530	Not Required	17.50	Not Required
802.11be-EHT80 MCS0	122	5610	Not Required	20.00	Not Required
802.11be-EHT80 MCS0	138	5690	Not Required	20.50	Not Required
802.11be-EHT160 MCS0	114	5570	Not Required	18.00	Not Required

**[5.5GHz WLAN_Ant 7+6_DSI 0]**

5.5GHz WLAN_Ant 7+6_DSI 0 (Free space mode)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	116	5580	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	124	5620	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	132	5660	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	144	5720	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	100	5500	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT20 MCS0	116	5580	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	124	5620	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	132	5660	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	144	5720	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT40 MCS0	102	5510	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	110	5550	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	126	5630	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	134	5670	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	142	5710	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	100	5500	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	116	5580	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	124	5620	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	132	5660	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	144	5720	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT40 MCS0	102	5510	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ac-VHT40 MCS0	110	5550	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ac-VHT40 MCS0	126	5630	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ac-VHT40 MCS0	134	5670	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ac-VHT40 MCS0	142	5710	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT80 MCS0	106	5530	17.10	17.50	17.00	17.50	20.06	20.50	85.65
802.11ac-VHT80 MCS0	122	5610	18.90	20.00	19.80	20.00	22.38	23.00	85.65
802.11ac-VHT80 MCS0	138	5690	19.10	20.50	20.10	20.50	22.64	23.50	85.65
802.11ac-VHT160 MCS0	114	5570	16.00	16.50	16.50	16.50	19.27	19.50	85.67
802.11ax-HE20 MCS0	100	5500	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	116	5580	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	124	5620	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	132	5660	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	144	5720	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE40 MCS0	102	5510	20.00	21.00	20.60	21.00	23.32	24.00	85.91
802.11ax-HE40 MCS0	110	5550	19.90	21.00	20.90	21.00	23.44	24.00	85.91
802.11ax-HE40 MCS0	126	5630	19.80	21.00	20.70	21.00	23.28	24.00	85.91
802.11ax-HE40 MCS0	134	5670	19.80	21.00	20.80	21.00	23.34	24.00	85.91
802.11ax-HE40 MCS0	142	5710	19.70	21.00	20.70	21.00	23.24	24.00	85.91
802.11ax-HE80 MCS0	106	5530	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
802.11ax-HE80 MCS0	122	5610	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE80 MCS0	138	5690	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ax-HE160 MCS0	114	5570	17.20	17.50	17.50	17.50	20.36	20.50	85.78
802.11be-EHT20 MCS0	100	5500	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	116	5580	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	124	5620	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	132	5660	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	144	5720	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT40 MCS0	102	5510	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT40 MCS0	110	5550	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT40 MCS0	126	5630	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT40 MCS0	134	5670	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT40 MCS0	142	5710	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT80 MCS0	106	5530	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
802.11be-EHT80 MCS0	122	5610	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT80 MCS0	138	5690	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT160 MCS0	114	5570	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required

**[5.5GHz WLAN_Ant 7+6_DSI 1]**

5.5GHz WLAN_Ant 7+6_DSI 1 (Extremity (RFID ON))			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	116	5580	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	124	5620	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	132	5660	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	144	5720	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	100	5500	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT20 MCS0	116	5580	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	124	5620	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	132	5660	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	144	5720	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT40 MCS0	102	5510	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	110	5550	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	126	5630	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	134	5670	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	142	5710	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	100	5500	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	116	5580	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	124	5620	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	132	5660	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	144	5720	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT40 MCS0	102	5510	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ac-VHT40 MCS0	110	5550	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ac-VHT40 MCS0	126	5630	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ac-VHT40 MCS0	134	5670	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ac-VHT40 MCS0	142	5710	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT80 MCS0	106	5530	17.10	17.50	17.00	17.50	20.06	20.50	85.65
802.11ac-VHT80 MCS0	122	5610	18.70	20.00	19.40	20.00	22.07	23.00	85.65
802.11ac-VHT80 MCS0	138	5690	19.10	20.00	19.50	20.00	22.31	23.00	85.65
802.11ac-VHT160 MCS0	114	5570	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	100	5500	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	116	5580	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	124	5620	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	132	5660	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	144	5720	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE40 MCS0	102	5510	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE40 MCS0	110	5550	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE40 MCS0	126	5630	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE40 MCS0	134	5670	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE40 MCS0	142	5710	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE80 MCS0	106	5530	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
802.11ax-HE80 MCS0	122	5610	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE80 MCS0	138	5690	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE160 MCS0	114	5570	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	100	5500	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT20 MCS0	116	5580	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT20 MCS0	124	5620	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT20 MCS0	132	5660	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT20 MCS0	144	5720	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT40 MCS0	102	5510	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT40 MCS0	110	5550	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT40 MCS0	126	5630	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT40 MCS0	134	5670	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT40 MCS0	142	5710	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT80 MCS0	106	5530	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
802.11be-EHT80 MCS0	122	5610	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT80 MCS0	138	5690	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT160 MCS0	114	5570	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required

**[5.5GHz WLAN_Ant 7+6_DSI 3]**

5.5GHz WLAN_Ant 7+6_DSI 3 (Body worn/Extremity)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11a 6Mbps	116	5580	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11a 6Mbps	124	5620	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11a 6Mbps	132	5660	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11a 6Mbps	144	5720	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11n-HT20 MCS0	100	5500	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11n-HT20 MCS0	116	5580	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11n-HT20 MCS0	124	5620	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11n-HT20 MCS0	132	5660	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11n-HT20 MCS0	144	5720	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11n-HT40 MCS0	102	5510	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11n-HT40 MCS0	110	5550	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11n-HT40 MCS0	126	5630	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11n-HT40 MCS0	134	5670	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11n-HT40 MCS0	142	5710	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ac-VHT20 MCS0	100	5500	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ac-VHT20 MCS0	116	5580	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ac-VHT20 MCS0	124	5620	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ac-VHT20 MCS0	132	5660	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ac-VHT20 MCS0	144	5720	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ac-VHT40 MCS0	102	5510	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ac-VHT40 MCS0	110	5550	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ac-VHT40 MCS0	126	5630	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ac-VHT40 MCS0	134	5670	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ac-VHT40 MCS0	142	5710	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ac-VHT80 MCS0	106	5530	16.10	17.20	16.00	17.20	19.06	20.20	85.65
802.11ac-VHT80 MCS0	122	5610	15.40	17.20	16.70	17.20	19.11	20.20	85.65
802.11ac-VHT80 MCS0	138	5690	15.60	17.20	16.60	17.20	19.14	20.20	85.65
802.11ac-VHT160 MCS0	114	5570	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	100	5500	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ax-HE20 MCS0	116	5580	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ax-HE20 MCS0	124	5620	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ax-HE20 MCS0	132	5660	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ax-HE20 MCS0	144	5720	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ax-HE40 MCS0	102	5510	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ax-HE40 MCS0	110	5550	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ax-HE40 MCS0	126	5630	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ax-HE40 MCS0	134	5670	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ax-HE40 MCS0	142	5710	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ax-HE80 MCS0	106	5530	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ax-HE80 MCS0	122	5610	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ax-HE80 MCS0	138	5690	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11ax-HE160 MCS0	114	5570	16.60	17.20	16.70	17.20	19.66	20.20	85.78
802.11be-EHT20 MCS0	100	5500	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11be-EHT20 MCS0	116	5580	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11be-EHT20 MCS0	124	5620	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11be-EHT20 MCS0	132	5660	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11be-EHT20 MCS0	144	5720	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11be-EHT40 MCS0	102	5510	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11be-EHT40 MCS0	110	5550	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11be-EHT40 MCS0	126	5630	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11be-EHT40 MCS0	134	5670	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11be-EHT40 MCS0	142	5710	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11be-EHT80 MCS0	106	5530	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11be-EHT80 MCS0	122	5610	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11be-EHT80 MCS0	138	5690	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required
802.11be-EHT160 MCS0	114	5570	Not Required	17.20	Not Required	17.20	Not Required	20.20	Not Required

**【5.5GHz WLAN_Ant 7+6_DSI 4】**

5.5GHz WLAN_Ant 7+6_DSI 4 (Phone call)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	116	5580	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	124	5620	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	132	5660	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11a 6Mbps	144	5720	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	100	5500	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT20 MCS0	116	5580	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	124	5620	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	132	5660	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	144	5720	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT40 MCS0	102	5510	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	110	5550	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	126	5630	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	134	5670	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11n-HT40 MCS0	142	5710	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	100	5500	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	116	5580	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	124	5620	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	132	5660	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	144	5720	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT40 MCS0	102	5510	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ac-VHT40 MCS0	110	5550	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ac-VHT40 MCS0	126	5630	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ac-VHT40 MCS0	134	5670	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ac-VHT40 MCS0	142	5710	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT80 MCS0	106	5530	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
802.11ac-VHT80 MCS0	122	5610	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT80 MCS0	138	5690	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT160 MCS0	114	5570	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	100	5500	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	116	5580	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	124	5620	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	132	5660	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE20 MCS0	144	5720	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
802.11ax-HE40 MCS0	102	5510	20.00	21.00	20.60	21.00	23.32	24.00	85.91
802.11ax-HE40 MCS0	110	5550	19.90	21.00	20.90	21.00	23.44	24.00	85.91
802.11ax-HE40 MCS0	126	5630	19.80	21.00	20.70	21.00	23.28	24.00	85.91
802.11ax-HE40 MCS0	134	5670	19.80	21.00	20.80	21.00	23.34	24.00	85.91
802.11ax-HE40 MCS0	142	5710	19.70	21.00	20.70	21.00	23.24	24.00	85.91
802.11ax-HE80 MCS0	106	5530	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
802.11ax-HE80 MCS0	122	5610	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE80 MCS0	138	5690	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ax-HE160 MCS0	114	5570	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	100	5500	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	116	5580	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	124	5620	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	132	5660	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	144	5720	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT40 MCS0	102	5510	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT40 MCS0	110	5550	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT40 MCS0	126	5630	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT40 MCS0	134	5670	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT40 MCS0	142	5710	Not Required	21.00	Not Required	21.00	Not Required	24.00	Not Required
802.11be-EHT80 MCS0	106	5530	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
802.11be-EHT80 MCS0	122	5610	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT80 MCS0	138	5690	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT160 MCS0	114	5570	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required

**【5.8GHz WLAN_Ant 6_DSI 0】**

5.8GHz WLAN_Ant 6_DSI 0 (Free space mode)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	21.50	Not Required
802.11a 6Mbps	157	5785	Not Required	21.50	Not Required
802.11a 6Mbps	165	5825	Not Required	21.50	Not Required
802.11n-HT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11n-HT20 MCS0	157	5785	Not Required	20.00	Not Required
802.11n-HT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11n-HT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11n-HT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	157	5785	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	155	5775	Not Required	18.00	Not Required
802.11ax-HE20 MCS0	149	5745	Not Required	20.00	Not Required
802.11ax-HE20 MCS0	157	5785	Not Required	20.00	Not Required
802.11ax-HE20 MCS0	165	5825	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	151	5755	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	155	5775	Not Required	18.50	Not Required
802.11be-EHT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	157	5785	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11be-EHT80 MCS0	155	5775	Not Required	18.50	Not Required

【5.8GHz WLAN_Ant 6_DSI 1】

5.8GHz WLAN_Ant 6_DSI 1 (Extremity (RFID ON))			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	20.50	Not Required
802.11a 6Mbps	157	5785	Not Required	20.50	Not Required
802.11a 6Mbps	165	5825	Not Required	20.50	Not Required
802.11n-HT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11n-HT20 MCS0	157	5785	Not Required	20.00	Not Required
802.11n-HT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11n-HT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11n-HT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	157	5785	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	155	5775	Not Required	18.00	Not Required
802.11ax-HE20 MCS0	149	5745	Not Required	20.00	Not Required
802.11ax-HE20 MCS0	157	5785	Not Required	20.00	Not Required
802.11ax-HE20 MCS0	165	5825	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	151	5755	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	155	5775	Not Required	18.50	Not Required
802.11be-EHT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	157	5785	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11be-EHT80 MCS0	155	5775	Not Required	18.50	Not Required

**【5.8GHz WLAN_Ant 6_DSI 2】**

5.8GHz WLAN_Ant 6_DSI 2 (Hotspot)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	16.40	Not Required
802.11a 6Mbps	157	5785	Not Required	16.40	Not Required
802.11a 6Mbps	165	5825	Not Required	16.40	Not Required
802.11n-HT20 MCS0	149	5745	Not Required	16.40	Not Required
802.11n-HT20 MCS0	157	5785	Not Required	16.40	Not Required
802.11n-HT20 MCS0	165	5825	Not Required	16.40	Not Required
802.11n-HT40 MCS0	151	5755	Not Required	16.40	Not Required
802.11n-HT40 MCS0	159	5795	Not Required	16.40	Not Required
802.11ac-VHT20 MCS0	149	5745	Not Required	16.40	Not Required
802.11ac-VHT20 MCS0	157	5785	Not Required	16.40	Not Required
802.11ac-VHT20 MCS0	165	5825	Not Required	16.40	Not Required
802.11ac-VHT40 MCS0	151	5755	Not Required	16.40	Not Required
802.11ac-VHT40 MCS0	159	5795	Not Required	16.40	Not Required
802.11ac-VHT80 MCS0	155	5775	Not Required	16.40	Not Required
802.11ax-HE20 MCS0	149	5745	Not Required	16.40	Not Required
802.11ax-HE20 MCS0	157	5785	Not Required	16.40	Not Required
802.11ax-HE20 MCS0	165	5825	Not Required	16.40	Not Required
802.11ax-HE40 MCS0	151	5755	Not Required	16.40	Not Required
802.11ax-HE40 MCS0	159	5795	Not Required	16.40	Not Required
802.11ax-HE80 MCS0	155	5775	Not Required	16.40	Not Required
802.11be-EHT20 MCS0	149	5745	Not Required	16.40	Not Required
802.11be-EHT20 MCS0	157	5785	Not Required	16.40	Not Required
802.11be-EHT20 MCS0	165	5825	Not Required	16.40	Not Required
802.11be-EHT40 MCS0	151	5755	Not Required	16.40	Not Required
802.11be-EHT40 MCS0	159	5795	Not Required	16.40	Not Required
802.11be-EHT80 MCS0	155	5775	Not Required	16.40	Not Required

【5.8GHz WLAN_Ant 6_DSI 3】

5.8GHz WLAN_Ant 6_DSI 3 (Body worn/Extremity)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	17.70	Not Required
802.11a 6Mbps	157	5785	Not Required	17.70	Not Required
802.11a 6Mbps	165	5825	Not Required	17.70	Not Required
802.11n-HT20 MCS0	149	5745	Not Required	17.70	Not Required
802.11n-HT20 MCS0	157	5785	Not Required	17.70	Not Required
802.11n-HT20 MCS0	165	5825	Not Required	17.70	Not Required
802.11n-HT40 MCS0	151	5755	Not Required	17.70	Not Required
802.11n-HT40 MCS0	159	5795	Not Required	17.70	Not Required
802.11ac-VHT20 MCS0	149	5745	Not Required	17.70	Not Required
802.11ac-VHT20 MCS0	157	5785	Not Required	17.70	Not Required
802.11ac-VHT20 MCS0	165	5825	Not Required	17.70	Not Required
802.11ac-VHT40 MCS0	151	5755	Not Required	17.70	Not Required
802.11ac-VHT40 MCS0	159	5795	Not Required	17.70	Not Required
802.11ac-VHT80 MCS0	155	5775	Not Required	17.70	Not Required
802.11ax-HE20 MCS0	149	5745	Not Required	17.70	Not Required
802.11ax-HE20 MCS0	157	5785	Not Required	17.70	Not Required
802.11ax-HE20 MCS0	165	5825	Not Required	17.70	Not Required
802.11ax-HE40 MCS0	151	5755	Not Required	17.70	Not Required
802.11ax-HE40 MCS0	159	5795	Not Required	17.70	Not Required
802.11ax-HE80 MCS0	155	5775	Not Required	17.70	Not Required
802.11be-EHT20 MCS0	149	5745	Not Required	17.70	Not Required
802.11be-EHT20 MCS0	157	5785	Not Required	17.70	Not Required
802.11be-EHT20 MCS0	165	5825	Not Required	17.70	Not Required
802.11be-EHT40 MCS0	151	5755	Not Required	17.70	Not Required
802.11be-EHT40 MCS0	159	5795	Not Required	17.70	Not Required
802.11be-EHT80 MCS0	155	5775	Not Required	17.70	Not Required

**【5.8GHz WLAN_Ant 6_DSI 4】**

5.8GHz WLAN_Ant 6_DSI 4 (Phone call)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	21.50	Not Required
802.11a 6Mbps	157	5785	Not Required	21.50	Not Required
802.11a 6Mbps	165	5825	Not Required	21.50	Not Required
802.11n-HT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11n-HT20 MCS0	157	5785	Not Required	20.00	Not Required
802.11n-HT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11n-HT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11n-HT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	157	5785	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	155	5775	Not Required	18.00	Not Required
802.11ax-HE20 MCS0	149	5745	Not Required	20.00	Not Required
802.11ax-HE20 MCS0	157	5785	Not Required	20.00	Not Required
802.11ax-HE20 MCS0	165	5825	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	151	5755	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	155	5775	Not Required	18.50	Not Required
802.11be-EHT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	157	5785	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11be-EHT80 MCS0	155	5775	Not Required	18.50	Not Required

【5.8GHz WLAN_Ant 7_DSI 0】

5.8GHz WLAN_Ant 7_DSI 0 (Free space mode)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	21.50	Not Required
802.11a 6Mbps	157	5785	Not Required	21.50	Not Required
802.11a 6Mbps	165	5825	Not Required	21.50	Not Required
802.11n-HT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11n-HT20 MCS0	157	5785	Not Required	20.00	Not Required
802.11n-HT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11n-HT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11n-HT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	157	5785	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	155	5775	Not Required	18.00	Not Required
802.11ax-HE20 MCS0	149	5745	Not Required	20.00	Not Required
802.11ax-HE20 MCS0	157	5785	Not Required	20.00	Not Required
802.11ax-HE20 MCS0	165	5825	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	151	5755	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	155	5775	Not Required	18.50	Not Required
802.11be-EHT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	157	5785	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11be-EHT80 MCS0	155	5775	Not Required	18.50	Not Required

**【5.8GHz WLAN_Ant 7_DSI 1】**

5.8GHz WLAN_Ant 7_DSI 1 (Extremity (RFID ON))			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	20.50	Not Required
802.11a 6Mbps	157	5785	Not Required	20.50	Not Required
802.11a 6Mbps	165	5825	Not Required	20.50	Not Required
802.11n-HT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11n-HT20 MCS0	157	5785	Not Required	20.00	Not Required
802.11n-HT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11n-HT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11n-HT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	157	5785	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	155	5775	Not Required	18.00	Not Required
802.11ax-HE20 MCS0	149	5745	Not Required	20.00	Not Required
802.11ax-HE20 MCS0	157	5785	Not Required	20.00	Not Required
802.11ax-HE20 MCS0	165	5825	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	151	5755	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	155	5775	Not Required	18.50	Not Required
802.11be-EHT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	157	5785	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11be-EHT80 MCS0	155	5775	Not Required	18.50	Not Required

【5.8GHz WLAN_Ant 7_DSI 2】

5.8GHz WLAN_Ant 7_DSI 2 (Hotspot)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	16.40	Not Required
802.11a 6Mbps	157	5785	Not Required	16.40	Not Required
802.11a 6Mbps	165	5825	Not Required	16.40	Not Required
802.11n-HT20 MCS0	149	5745	Not Required	16.40	Not Required
802.11n-HT20 MCS0	157	5785	Not Required	16.40	Not Required
802.11n-HT20 MCS0	165	5825	Not Required	16.40	Not Required
802.11n-HT40 MCS0	151	5755	Not Required	16.40	Not Required
802.11n-HT40 MCS0	159	5795	Not Required	16.40	Not Required
802.11ac-VHT20 MCS0	149	5745	Not Required	16.40	Not Required
802.11ac-VHT20 MCS0	157	5785	Not Required	16.40	Not Required
802.11ac-VHT20 MCS0	165	5825	Not Required	16.40	Not Required
802.11ac-VHT40 MCS0	151	5755	Not Required	16.40	Not Required
802.11ac-VHT40 MCS0	159	5795	Not Required	16.40	Not Required
802.11ac-VHT80 MCS0	155	5775	Not Required	16.40	Not Required
802.11ax-HE20 MCS0	149	5745	Not Required	16.40	Not Required
802.11ax-HE20 MCS0	157	5785	Not Required	16.40	Not Required
802.11ax-HE20 MCS0	165	5825	Not Required	16.40	Not Required
802.11ax-HE40 MCS0	151	5755	Not Required	16.40	Not Required
802.11ax-HE40 MCS0	159	5795	Not Required	16.40	Not Required
802.11ax-HE80 MCS0	155	5775	Not Required	16.40	Not Required
802.11be-EHT20 MCS0	149	5745	Not Required	16.40	Not Required
802.11be-EHT20 MCS0	157	5785	Not Required	16.40	Not Required
802.11be-EHT20 MCS0	165	5825	Not Required	16.40	Not Required
802.11be-EHT40 MCS0	151	5755	Not Required	16.40	Not Required
802.11be-EHT40 MCS0	159	5795	Not Required	16.40	Not Required
802.11be-EHT80 MCS0	155	5775	Not Required	16.40	Not Required

**【5.8GHz WLAN_Ant 7_DSI 3】**

5.8GHz WLAN_Ant 7_DSI 3 (Body worn/Extremity)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	17.70	Not Required
802.11a 6Mbps	157	5785	Not Required	17.70	Not Required
802.11a 6Mbps	165	5825	Not Required	17.70	Not Required
802.11n-HT20 MCS0	149	5745	Not Required	17.70	Not Required
802.11n-HT20 MCS0	157	5785	Not Required	17.70	Not Required
802.11n-HT20 MCS0	165	5825	Not Required	17.70	Not Required
802.11n-HT40 MCS0	151	5755	Not Required	17.70	Not Required
802.11n-HT40 MCS0	159	5795	Not Required	17.70	Not Required
802.11ac-VHT20 MCS0	149	5745	Not Required	17.70	Not Required
802.11ac-VHT20 MCS0	157	5785	Not Required	17.70	Not Required
802.11ac-VHT20 MCS0	165	5825	Not Required	17.70	Not Required
802.11ac-VHT40 MCS0	151	5755	Not Required	17.70	Not Required
802.11ac-VHT40 MCS0	159	5795	Not Required	17.70	Not Required
802.11ac-VHT80 MCS0	155	5775	Not Required	17.70	Not Required
802.11ax-HE20 MCS0	149	5745	Not Required	17.70	Not Required
802.11ax-HE20 MCS0	157	5785	Not Required	17.70	Not Required
802.11ax-HE20 MCS0	165	5825	Not Required	17.70	Not Required
802.11ax-HE40 MCS0	151	5755	Not Required	17.70	Not Required
802.11ax-HE40 MCS0	159	5795	Not Required	17.70	Not Required
802.11ax-HE80 MCS0	155	5775	Not Required	17.70	Not Required
802.11be-EHT20 MCS0	149	5745	Not Required	17.70	Not Required
802.11be-EHT20 MCS0	157	5785	Not Required	17.70	Not Required
802.11be-EHT20 MCS0	165	5825	Not Required	17.70	Not Required
802.11be-EHT40 MCS0	151	5755	Not Required	17.70	Not Required
802.11be-EHT40 MCS0	159	5795	Not Required	17.70	Not Required
802.11be-EHT80 MCS0	155	5775	Not Required	17.70	Not Required

【5.8GHz WLAN_Ant 7_DSI 4】

5.8GHz WLAN_Ant 7_DSI 4 (Phone call)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	21.50	Not Required
802.11a 6Mbps	157	5785	Not Required	21.50	Not Required
802.11a 6Mbps	165	5825	Not Required	21.50	Not Required
802.11n-HT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11n-HT20 MCS0	157	5785	Not Required	20.00	Not Required
802.11n-HT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11n-HT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11n-HT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11ac-VHT20 MCS0	157	5785	Not Required	20.50	Not Required
802.11ac-VHT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11ac-VHT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ac-VHT80 MCS0	155	5775	Not Required	18.00	Not Required
802.11ax-HE20 MCS0	149	5745	Not Required	20.00	Not Required
802.11ax-HE20 MCS0	157	5785	Not Required	20.00	Not Required
802.11ax-HE20 MCS0	165	5825	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	151	5755	Not Required	20.00	Not Required
802.11ax-HE40 MCS0	159	5795	Not Required	20.00	Not Required
802.11ax-HE80 MCS0	155	5775	Not Required	18.50	Not Required
802.11be-EHT20 MCS0	149	5745	Not Required	20.00	Not Required
802.11be-EHT20 MCS0	157	5785	Not Required	20.50	Not Required
802.11be-EHT20 MCS0	165	5825	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	151	5755	Not Required	20.00	Not Required
802.11be-EHT40 MCS0	159	5795	Not Required	20.00	Not Required
802.11be-EHT80 MCS0	155	5775	Not Required	18.50	Not Required

**【5.8GHz WLAN_Ant 7+6_DSI 0】**

5.8GHz WLAN_Ant 7+6_DSI 0 (Free space mode)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	20.80	21.50	21.50	21.50	24.17	24.50	85.79
802.11a 6Mbps	157	5785	20.50	21.50	21.50	21.50	24.04	24.50	85.79
802.11a 6Mbps	165	5825	20.60	21.50	21.40	21.50	24.03	24.50	85.79
802.11n-HT20 MCS0	149	5745	19.60	20.00	19.60	20.00	22.61	23.00	85.90
802.11n-HT20 MCS0	157	5785	19.70	20.00	19.80	20.00	22.76	23.00	85.90
802.11n-HT20 MCS0	165	5825	19.50	20.00	19.40	20.00	22.46	23.00	85.90
802.11n-HT40 MCS0	151	5755	18.90	20.00	19.60	20.00	22.27	23.00	85.90
802.11n-HT40 MCS0	159	5795	18.80	20.00	19.10	20.00	21.96	23.00	85.90
802.11ac-VHT20 MCS0	149	5745	19.70	20.00	19.70	20.00	22.71	23.00	86.02
802.11ac-VHT20 MCS0	157	5785	19.80	20.50	20.30	20.50	23.07	23.50	86.02
802.11ac-VHT20 MCS0	165	5825	19.60	20.00	19.50	20.00	22.56	23.00	86.02
802.11ac-VHT40 MCS0	151	5755	19.00	20.00	19.70	20.00	22.37	23.00	85.85
802.11ac-VHT40 MCS0	159	5795	18.90	20.00	19.20	20.00	22.06	23.00	85.85
802.11ac-VHT80 MCS0	155	5775	17.80	18.00	17.80	18.00	20.81	21.00	85.65
802.11ax-HE20 MCS0	149	5745	19.50	20.00	19.50	20.00	22.51	23.00	85.95
802.11ax-HE20 MCS0	157	5785	19.40	20.00	19.50	20.00	22.46	23.00	85.95
802.11ax-HE20 MCS0	165	5825	19.50	20.00	19.40	20.00	22.46	23.00	85.95
802.11ax-HE40 MCS0	151	5755	19.10	20.00	19.80	20.00	22.47	23.00	85.91
802.11ax-HE40 MCS0	159	5795	19.00	20.00	19.60	20.00	22.32	23.00	85.91
802.11ax-HE80 MCS0	155	5775	18.30	18.50	18.30	18.50	21.31	21.50	85.66
802.11be-EHT20 MCS0	149	5745	19.80	20.00	19.80	20.00	22.81	23.00	85.99
802.11be-EHT20 MCS0	157	5785	19.90	20.50	20.40	20.50	23.17	23.50	85.99
802.11be-EHT20 MCS0	165	5825	19.70	20.00	19.60	20.00	22.66	23.00	85.99
802.11be-EHT40 MCS0	151	5755	19.20	20.00	19.90	20.00	22.57	23.00	85.89
802.11be-EHT40 MCS0	159	5795	19.10	20.00	19.70	20.00	22.42	23.00	85.89
802.11be-EHT80 MCS0	155	5775	18.40	18.50	18.40	18.50	21.41	21.50	85.61

【5.8GHz WLAN_Ant 7+6_DSI 1】

5.8GHz WLAN_Ant 7+6_DSI 1 (Extremity (RFID ON))			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	19.30	20.50	20.00	20.50	22.67	23.50	85.79
802.11a 6Mbps	157	5785	19.00	20.50	20.00	20.50	22.54	23.50	85.79
802.11a 6Mbps	165	5825	19.10	20.50	19.90	20.50	22.53	23.50	85.79
802.11n-HT20 MCS0	149	5745	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	157	5785	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	165	5825	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT40 MCS0	151	5755	18.70	20.00	19.20	20.00	21.97	23.00	85.90
802.11n-HT40 MCS0	159	5795	18.60	20.00	18.60	20.00	21.61	23.00	85.90
802.11ac-VHT20 MCS0	149	5745	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	157	5785	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	165	5825	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT40 MCS0	151	5755	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT40 MCS0	159	5795	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT80 MCS0	155	5775	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required
802.11ax-HE20 MCS0	149	5745	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE20 MCS0	157	5785	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE20 MCS0	165	5825	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE40 MCS0	151	5755	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE40 MCS0	159	5795	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE80 MCS0	155	5775	18.30	18.50	18.30	18.50	21.31	21.50	85.66
802.11be-EHT20 MCS0	149	5745	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT20 MCS0	157	5785	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	165	5825	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT40 MCS0	151	5755	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT40 MCS0	159	5795	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT80 MCS0	155	5775	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required

**【5.8GHz WLAN_Ant 7+6_DSI 2】**

5.8GHz WLAN_Ant 7+6_DSI 2 (Hotspot)									
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11a 6Mbps	157	5785	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11a 6Mbps	165	5825	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11n-HT20 MCS0	149	5745	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11n-HT20 MCS0	157	5785	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11n-HT20 MCS0	165	5825	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11n-HT40 MCS0	151	5755	14.90	16.40	15.60	16.40	18.27	19.40	85.90
802.11n-HT40 MCS0	159	5795	14.80	16.40	15.10	16.40	17.96	19.40	85.90
802.11ac-VHT20 MCS0	149	5745	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11ac-VHT20 MCS0	157	5785	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11ac-VHT20 MCS0	165	5825	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11ac-VHT40 MCS0	151	5755	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11ac-VHT40 MCS0	159	5795	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11ac-VHT80 MCS0	155	5775	15.30	16.40	15.30	16.40	18.31	19.40	85.65
802.11ax-HE20 MCS0	149	5745	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11ax-HE20 MCS0	157	5785	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11ax-HE20 MCS0	165	5825	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11ax-HE40 MCS0	151	5755	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11ax-HE40 MCS0	159	5795	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11ax-HE80 MCS0	155	5775	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11be-EHT20 MCS0	149	5745	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11be-EHT20 MCS0	157	5785	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11be-EHT20 MCS0	165	5825	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11be-EHT40 MCS0	151	5755	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11be-EHT40 MCS0	159	5795	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required
802.11be-EHT80 MCS0	155	5775	Not Required	16.40	Not Required	16.40	Not Required	19.40	Not Required

【5.8GHz WLAN_Ant 7+6_DSI 3】

5.8GHz WLAN_Ant 7+6_DSI 3 (Body worn/Extremity)									
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11a 6Mbps	157	5785	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11a 6Mbps	165	5825	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11n-HT20 MCS0	149	5745	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11n-HT20 MCS0	157	5785	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11n-HT20 MCS0	165	5825	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11n-HT40 MCS0	151	5755	16.90	17.70	17.20	17.70	20.06	20.70	85.90
802.11n-HT40 MCS0	159	5795	16.80	17.70	17.10	17.70	19.96	20.70	85.90
802.11ac-VHT20 MCS0	149	5745	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11ac-VHT20 MCS0	157	5785	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11ac-VHT20 MCS0	165	5825	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11ac-VHT40 MCS0	151	5755	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11ac-VHT40 MCS0	159	5795	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11ac-VHT80 MCS0	155	5775	16.80	17.70	16.80	17.70	19.81	20.70	85.65
802.11ax-HE20 MCS0	149	5745	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11ax-HE20 MCS0	157	5785	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11ax-HE20 MCS0	165	5825	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11ax-HE40 MCS0	151	5755	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11ax-HE40 MCS0	159	5795	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11ax-HE80 MCS0	155	5775	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11be-EHT20 MCS0	149	5745	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11be-EHT20 MCS0	157	5785	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11be-EHT20 MCS0	165	5825	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11be-EHT40 MCS0	151	5755	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11be-EHT40 MCS0	159	5795	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required
802.11be-EHT80 MCS0	155	5775	Not Required	17.70	Not Required	17.70	Not Required	20.70	Not Required

**【5.8GHz WLAN_Ant 7+6_DSI 4】**

5.8GHz WLAN_Ant 7+6_DSI 4 (Phone call)									
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	20.80	21.50	21.50	21.50	24.17	24.50	85.79
802.11a 6Mbps	157	5785	20.50	21.50	21.50	21.50	24.04	24.50	85.79
802.11a 6Mbps	165	5825	20.60	21.50	21.40	21.50	24.03	24.50	85.79
802.11n-HT20 MCS0	149	5745	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	157	5785	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT20 MCS0	165	5825	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT40 MCS0	151	5755	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11n-HT40 MCS0	159	5795	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	149	5745	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT20 MCS0	157	5785	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11ac-VHT20 MCS0	165	5825	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT40 MCS0	151	5755	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT40 MCS0	159	5795	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ac-VHT80 MCS0	155	5775	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required
802.11ax-HE20 MCS0	149	5745	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE20 MCS0	157	5785	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE20 MCS0	165	5825	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE40 MCS0	151	5755	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE40 MCS0	159	5795	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11ax-HE80 MCS0	155	5775	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required
802.11be-EHT20 MCS0	149	5745	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT20 MCS0	157	5785	Not Required	20.50	Not Required	20.50	Not Required	23.50	Not Required
802.11be-EHT20 MCS0	165	5825	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT40 MCS0	151	5755	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT40 MCS0	159	5795	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required
802.11be-EHT80 MCS0	155	5775	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required

【6GHz WLAN_SP_Ant 6_DSI 0_SP】

6GHz WLAN_Ant 6_DSI 0_SP (Standard Client)					
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	16.50	Not Required
802.11a 6Mbps	57	6235	Not Required	16.50	Not Required
802.11a 6Mbps	173	6815	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	16.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	16.50	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	16.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	16.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	16.50	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	16.50	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	16.50	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	16.50	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	16.50	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	16.50	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	16.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	16.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	16.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	16.50	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	16.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	16.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	16.50	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	16.50	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	16.50	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	16.50	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	16.50	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	16.50	Not Required

**【6GHz WLAN_SP_Ant 6_DSI 4_SP】**

6GHz WLAN_Ant 6_DSI 4_SP (Phone call_SP)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	16.50	Not Required
802.11a 6Mbps	57	6235	Not Required	16.50	Not Required
802.11a 6Mbps	173	6815	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	16.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	16.50	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	16.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	16.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	16.50	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	16.50	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	16.50	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	16.50	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	16.50	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	16.50	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	16.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	16.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	16.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	16.50	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	16.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	16.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	16.50	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	16.50	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	16.50	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	16.50	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	16.50	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	16.50	Not Required

【6GHz WLAN_SP_Ant 6_DSI 3_SP】

6GHz WLAN_Ant 6_DSI 3_SP			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	11.00	Not Required
802.11a 6Mbps	57	6235	Not Required	11.00	Not Required
802.11a 6Mbps	173	6815	Not Required	11.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	11.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	11.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	11.00	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	11.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	11.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	11.00	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	11.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	11.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	11.00	Not Required

**【6GHz WLAN_SP_Ant 6_DSI 1_SP】**

6GHz WLAN_Ant 6_DSI 1_SP			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	11.00	Not Required
802.11a 6Mbps	57	6235	Not Required	11.00	Not Required
802.11a 6Mbps	173	6815	Not Required	11.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	11.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	11.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	11.00	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	11.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	11.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	11.00	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	11.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	11.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	11.00	Not Required

【6GHz WLAN_SP_Ant 7_DSI 0_SP】

6GHz WLAN_Ant 7_DSI 0_SP (Standard Client)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	16.50	Not Required
802.11a 6Mbps	57	6235	Not Required	16.50	Not Required
802.11a 6Mbps	173	6815	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	16.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	16.50	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	16.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	16.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	16.50	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	16.50	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	16.50	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	16.50	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	16.50	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	16.50	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	16.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	16.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	16.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	16.50	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	16.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	16.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	16.50	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	16.50	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	16.50	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	16.50	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	16.50	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	16.50	Not Required



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Report No. : FA571515-01A

【6GHz WLAN_SP_Ant 7_DSI 4_SP】

6GHz WLAN_Ant 7_DSI 4_SP (Phone call_SP)					
Mode	Channel	Frequency (MHz)	Ant 7 Average Power (dBm)	Ant 7 Tune-Up Limit	Ant 7 Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	16.50	Not Required
802.11a 6Mbps	57	6235	Not Required	16.50	Not Required
802.11a 6Mbps	173	6815	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	16.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	16.50	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	16.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	16.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	16.50	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	16.50	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	16.50	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	16.50	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	16.50	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	16.50	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	16.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	16.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	16.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	16.50	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	16.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	16.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	16.50	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	16.50	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	16.50	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	16.50	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	16.50	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	16.50	Not Required

【6GHz WLAN_SP_Ant 7_DSI 3_SP】

6GHz WLAN_Ant 7_DSI 3_SP					
Mode	Channel	Frequency (MHz)	Ant 7 Average Power (dBm)	Ant 7 Tune-Up Limit	Ant 7 Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	11.00	Not Required
802.11a 6Mbps	57	6235	Not Required	11.00	Not Required
802.11a 6Mbps	173	6815	Not Required	11.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	11.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	11.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	11.00	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	11.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	11.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	11.00	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	11.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	11.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	11.00	Not Required



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Report No. : FA571515-01A

【6GHz WLAN_SP_Ant 7_DSI 1_SP】

6GHz WLAN_Ant 7_DSI 1_SP			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	11.00	Not Required
802.11a 6Mbps	57	6235	Not Required	11.00	Not Required
802.11a 6Mbps	173	6815	Not Required	11.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	11.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	11.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	11.00	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	11.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	11.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	11.00	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	11.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	11.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	11.00	Not Required

【6GHz WLAN_SP_Ant 7+6_DSI 0_SP】

6GHz WLAN_Ant 7+6_DSI 0_SP (Standard Client)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11a 6Mbps	57	6235	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11a 6Mbps	173	6815	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT320 MCS0	31	6105	15.20	16.50	15.00	16.50	18.11	19.50	85.59
802.11be-EHT320 MCS0	63	6265	16.10	16.50	16.10	16.50	19.11	19.50	85.59

**【6GHz WLAN_SP_Ant 7+6_DSI 4_SP】**

6GHz WLAN_Ant 7+6_DSI 4_SP (Phone call_SP)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11a 6Mbps	57	6235	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11a 6Mbps	173	6815	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
802.11be-EHT320 MCS0	31	6105	15.20	16.50	15.00	16.50	18.11	19.50	85.59
802.11be-EHT320 MCS0	63	6265	16.10	16.50	16.10	16.50	19.11	19.50	85.59

【6GHz WLAN_SP_Ant 7+6_DSI 3_SP】

6GHz WLAN_Ant 7+6_DSI 3_SP			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11a 6Mbps	57	6235	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11a 6Mbps	173	6815	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT320 MCS0	31	6105	10.00	11.00	10.20	11.00	13.11	14.00	85.59
802.11be-EHT320 MCS0	63	6265	10.00	11.00	10.10	11.00	13.06	14.00	85.59



【6GHz WLAN_SP_Ant 7+6_DSI 1_SP】

6GHz WLAN_Ant 7+6_DSI 1_SP									
Mode	Channel	Frequency (MHz)	Ant 7+6(7) Average Power (dBm)	Ant 7+6(7) Tune-Up Limit	Ant 7+6(6) Average Power (dBm)	Ant 7+6(6) Tune-Up Limit	Ant 7+6 Average Power (dBm)	Ant 7+6 Tune-Up Limit	Ant 7+6 Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11a 6Mbps	57	6235	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11a 6Mbps	173	6815	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT320 MCS0	31	6105	10.00	11.00	10.20	11.00	13.11	14.00	85.59
802.11be-EHT320 MCS0	63	6265	10.00	11.00	10.10	11.00	13.06	14.00	85.59

**【6GHz WLAN_Ant 6_DSI 0_LPI】**

6GHz WLAN_Ant 6_DSI 0_LPI (Indoor Client)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	3.00	Not Required
802.11a 6Mbps	57	6235	Not Required	3.00	Not Required
802.11a 6Mbps	113	6515	Not Required	2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	3.50	Not Required
802.11a 6Mbps	233	7115	Not Required	4.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	7.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	10.00	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	10.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	13.50	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	13.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	15.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	15.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	14.50	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	15.50	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	14.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	7.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	10.00	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	10.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	13.50	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	13.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	15.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	15.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	14.50	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	15.50	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	14.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	16.50	Not Required



【6GHz WLAN_Ant 6_DSI 0_VLP】

6GHz WLAN_Ant 6_DSI 0_VLP (VLP)					
Mode	Channel	Frequency (MHz)	Ant 6 Average Power (dBm)	Ant 6 Tune-Up Limit	Ant 6 Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	-1.00	Not Required
802.11a 6Mbps	57	6235	Not Required	-1.00	Not Required
802.11a 6Mbps	113	6515	Not Required	-2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	-1.00	Not Required
802.11a 6Mbps	233	7115	Not Required	0.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	3.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	3.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	6.50	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	6.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	9.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	3.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	3.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	6.50	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	6.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	9.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	9.00	Not Required

**【6GHz WLAN_Ant 6_DSI 1_LPI】**

6GHz WLAN_Ant 6_DSI 1_LPI			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	3.00	Not Required
802.11a 6Mbps	57	6235	Not Required	3.00	Not Required
802.11a 6Mbps	113	6515	Not Required	2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	3.50	Not Required
802.11a 6Mbps	233	7115	Not Required	4.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	7.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	10.00	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	10.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	7.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	10.00	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	10.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	11.00	Not Required

**【6GHz WLAN_Ant 6_DSI 1_VLP】**

6GHz WLAN_Ant 6_DSI 1_VLP			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	-1.00	Not Required
802.11a 6Mbps	57	6235	Not Required	-1.00	Not Required
802.11a 6Mbps	113	6515	Not Required	-2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	-1.00	Not Required
802.11a 6Mbps	233	7115	Not Required	0.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	3.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	3.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	6.50	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	6.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	9.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	3.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	3.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	6.50	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	6.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	9.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	9.00	Not Required



【6GHz WLAN_Ant 6_DSI 2】

6GHz WLAN_Ant 6_DSI 2 (Hotspot)			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	-1.00	Not Required
802.11a 6Mbps	57	6235	Not Required	-1.00	Not Required
802.11a 6Mbps	113	6515	Not Required	-2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	-1.00	Not Required
802.11a 6Mbps	233	7115	Not Required	0.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	3.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	3.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	6.50	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	6.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	9.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	3.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	3.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	6.50	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	6.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	9.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	9.00	Not Required

**【6GHz WLAN_Ant 6_DSI 3_LPI】**

6GHz WLAN_Ant 6_DSI 3_LPI			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	3.00	Not Required
802.11a 6Mbps	57	6235	Not Required	3.00	Not Required
802.11a 6Mbps	113	6515	Not Required	2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	3.50	Not Required
802.11a 6Mbps	233	7115	Not Required	4.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	7.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	10.00	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	10.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	7.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	10.00	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	10.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	11.00	Not Required

**【6GHz WLAN_Ant 6_DSI 3_VLP】**

6GHz WLAN_Ant 6_DSI 3_VLP			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	-1.00	Not Required
802.11a 6Mbps	57	6235	Not Required	-1.00	Not Required
802.11a 6Mbps	113	6515	Not Required	-2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	-1.00	Not Required
802.11a 6Mbps	233	7115	Not Required	0.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	3.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	3.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	6.50	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	6.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	9.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	3.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	3.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	6.50	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	6.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	9.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	9.00	Not Required



【6GHz WLAN_Ant 6_DSI 4_LPI】

6GHz WLAN_Ant 6_DSI 4_LPI (Phone call_LPI)					
Mode	Channel	Frequency (MHz)	Ant 6 Average Power (dBm)	Ant 6 Tune-Up Limit	Ant 6 Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	3.00	Not Required
802.11a 6Mbps	57	6235	Not Required	3.00	Not Required
802.11a 6Mbps	113	6515	Not Required	2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	3.50	Not Required
802.11a 6Mbps	233	7115	Not Required	4.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	7.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	10.00	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	10.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	13.50	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	13.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	15.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	15.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	14.50	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	15.50	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	14.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	7.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	10.00	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	10.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	13.50	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	13.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	15.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	15.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	14.50	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	15.50	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	14.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	16.50	Not Required



【6GHz WLAN_Ant 6_DSI 4_VLP】

6GHz WLAN_Ant 6_DSI 4_VLP (Phone call_VLP)					
Mode	Channel	Frequency (MHz)	Ant 6 Average Power (dBm)	Ant 6 Tune-Up Limit	Ant 6 Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	-1.00	Not Required
802.11a 6Mbps	57	6235	Not Required	-1.00	Not Required
802.11a 6Mbps	113	6515	Not Required	-2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	-1.00	Not Required
802.11a 6Mbps	233	7115	Not Required	0.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	3.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	3.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	6.50	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	6.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	9.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	3.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	3.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	6.50	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	6.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	9.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	9.00	Not Required

**【6GHz WLAN_Ant 7_DSI 0_LPI】**

6GHz WLAN_Ant 7_DSI 0_LPI (Indoor Client)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	3.00	Not Required
802.11a 6Mbps	57	6235	Not Required	3.00	Not Required
802.11a 6Mbps	113	6515	Not Required	2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	3.50	Not Required
802.11a 6Mbps	233	7115	Not Required	4.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	7.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	10.00	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	10.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	13.50	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	13.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	15.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	15.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	14.50	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	15.50	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	14.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	7.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	10.00	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	10.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	13.50	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	13.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	15.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	15.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	14.50	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	15.50	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	14.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	16.50	Not Required



【6GHz WLAN_Ant 7_DSI 0_VLP】

6GHz WLAN_Ant 7_DSI 0_VLP (VLP)					
Mode	Channel	Frequency (MHz)	Ant 7 Average Power (dBm)	Ant 7 Tune-Up Limit	Ant 7 Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	-1.00	Not Required
802.11a 6Mbps	57	6235	Not Required	-1.00	Not Required
802.11a 6Mbps	113	6515	Not Required	-2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	-1.00	Not Required
802.11a 6Mbps	233	7115	Not Required	0.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	3.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	3.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	6.50	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	6.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	9.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	3.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	3.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	6.50	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	6.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	9.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	9.00	Not Required

**【6GHz WLAN_Ant 7_DSI 1_LPI】**

6GHz WLAN_Ant 7_DSI 1_LPI			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	3.00	Not Required
802.11a 6Mbps	57	6235	Not Required	3.00	Not Required
802.11a 6Mbps	113	6515	Not Required	2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	3.50	Not Required
802.11a 6Mbps	233	7115	Not Required	4.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	7.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	10.00	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	10.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	7.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	10.00	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	10.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	11.00	Not Required

**【6GHz WLAN_Ant 7_DSI 1_VLP】**

6GHz WLAN_Ant 7_DSI 1_VLP			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	-1.00	Not Required
802.11a 6Mbps	57	6235	Not Required	-1.00	Not Required
802.11a 6Mbps	113	6515	Not Required	-2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	-1.00	Not Required
802.11a 6Mbps	233	7115	Not Required	0.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	3.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	3.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	6.50	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	6.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	9.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	3.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	3.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	6.50	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	6.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	9.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	9.00	Not Required



【6GHz WLAN_Ant 7_DSI 2】

6GHz WLAN_Ant 7_DSI 2 (Hotspot)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	-1.00	Not Required
802.11a 6Mbps	57	6235	Not Required	-1.00	Not Required
802.11a 6Mbps	113	6515	Not Required	-2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	-1.00	Not Required
802.11a 6Mbps	233	7115	Not Required	0.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	3.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	3.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	6.50	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	6.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	9.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	3.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	3.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	6.50	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	6.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	9.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	9.00	Not Required

**【6GHz WLAN_Ant 7_DSI 3_LPI】**

6GHz WLAN_Ant 7_DSI 3_LPI			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	3.00	Not Required
802.11a 6Mbps	57	6235	Not Required	3.00	Not Required
802.11a 6Mbps	113	6515	Not Required	2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	3.50	Not Required
802.11a 6Mbps	233	7115	Not Required	4.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	7.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	10.00	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	10.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	11.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	7.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	10.00	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	10.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	11.00	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	11.00	Not Required

**【6GHz WLAN_Ant 7_DSI 3_VLP】**

6GHz WLAN_Ant 7_DSI 3_VLP			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	-1.00	Not Required
802.11a 6Mbps	57	6235	Not Required	-1.00	Not Required
802.11a 6Mbps	113	6515	Not Required	-2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	-1.00	Not Required
802.11a 6Mbps	233	7115	Not Required	0.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	3.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	3.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	6.50	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	6.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	9.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	3.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	3.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	6.50	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	6.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	9.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	9.00	Not Required

**【6GHz WLAN_Ant 7_DSI 4_LPI】**

6GHz WLAN_Ant 7_DSI 4_LPI (Phone call_LPI)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	3.00	Not Required
802.11a 6Mbps	57	6235	Not Required	3.00	Not Required
802.11a 6Mbps	113	6515	Not Required	2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	3.50	Not Required
802.11a 6Mbps	233	7115	Not Required	4.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	7.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	9.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	10.00	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	10.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	13.50	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	13.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	15.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	15.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	14.50	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	15.50	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	14.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	7.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	9.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	10.00	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	10.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	13.50	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	13.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	15.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	15.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	14.50	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	15.50	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	14.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	16.50	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	16.50	Not Required

**【6GHz WLAN_Ant 7_DSI 4_VLP】**

6GHz WLAN_Ant 7_DSI 4_VLP (Phone call_VLP)			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	-1.00	Not Required
802.11a 6Mbps	57	6235	Not Required	-1.00	Not Required
802.11a 6Mbps	113	6515	Not Required	-2.00	Not Required
802.11a 6Mbps	173	6815	Not Required	-1.00	Not Required
802.11a 6Mbps	233	7115	Not Required	0.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	2.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	3.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	3.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	5.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	5.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	6.50	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	6.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	8.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	9.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	8.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	9.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	2.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	3.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	3.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	5.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	5.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	6.50	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	6.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	8.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	9.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	8.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	9.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	31	6105	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	63	6265	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	95	6425	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	127	6585	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	159	6745	Not Required	9.00	Not Required
802.11be-EHT320 MCS0	191	6905	Not Required	9.00	Not Required

**【6GHz WLAN_Ant 7+6_DSI 0_LPI】**

6GHz WLAN_Ant 7+6_DSI 0_LPI (Indoor Client)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	1.70	3.00	1.70	3.00	4.71	6.00	85.79
802.11a 6Mbps	57	6235	2.40	3.00	2.50	3.00	5.46	6.00	85.79
802.11a 6Mbps	113	6515	1.60	2.00	1.60	2.00	4.61	5.00	85.79
802.11a 6Mbps	173	6815	3.10	3.50	3.00	3.50	6.06	6.50	85.79
802.11a 6Mbps	233	7115	3.80	4.50	4.10	4.50	6.96	7.50	85.79
802.11ax-HE20 MCS0	1	5955	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	7.00	Not Required	7.00	Not Required	10.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	10.00	Not Required	10.00	Not Required	13.00	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	10.00	Not Required	10.00	Not Required	13.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	15.00	Not Required	15.00	Not Required	18.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	15.00	Not Required	15.00	Not Required	18.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	15.50	Not Required	15.50	Not Required	18.50	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	14.00	Not Required	14.00	Not Required	17.00	Not Required
802.11be-EHT20 MCS0	1	5955	6.00	6.00	5.40	6.00	8.72	9.00	86.01
802.11be-EHT20 MCS0	57	6235	6.00	6.00	5.10	6.00	8.58	9.00	86.01
802.11be-EHT20 MCS0	113	6515	5.70	6.00	5.00	6.00	8.37	9.00	86.01
802.11be-EHT20 MCS0	173	6815	6.70	7.00	6.10	7.00	9.42	10.00	86.01
802.11be-EHT20 MCS0	233	7115	5.20	5.50	5.30	5.50	8.26	8.50	86.01
802.11be-EHT40 MCS0	3	5965	8.10	9.00	8.20	9.00	11.16	12.00	85.88
802.11be-EHT40 MCS0	59	6245	8.90	9.00	8.30	9.00	11.62	12.00	85.88
802.11be-EHT40 MCS0	107	6485	8.60	9.00	8.00	9.00	11.32	12.00	85.88
802.11be-EHT40 MCS0	171	6805	9.90	10.00	8.90	10.00	12.44	13.00	85.88
802.11be-EHT40 MCS0	227	7085	9.80	10.00	9.90	10.00	12.86	13.00	85.88
802.11be-EHT80 MCS0	7	5985	11.80	12.00	11.90	12.00	14.86	15.00	85.77
802.11be-EHT80 MCS0	71	6305	11.90	12.00	11.80	12.00	14.86	15.00	85.77
802.11be-EHT80 MCS0	119	6545	11.70	12.00	11.40	12.00	14.56	15.00	85.77
802.11be-EHT80 MCS0	167	6785	13.10	13.50	12.30	13.50	15.73	16.50	85.77
802.11be-EHT80 MCS0	215	7025	12.70	13.00	12.50	13.00	15.61	16.00	85.77
802.11be-EHT160 MCS0	15	6025	14.20	15.00	14.40	15.00	17.31	18.00	85.58
802.11be-EHT160 MCS0	47	6185	14.70	15.00	14.70	15.00	17.71	18.00	85.58
802.11be-EHT160 MCS0	111	6505	14.10	14.50	14.10	14.50	17.11	17.50	85.58
802.11be-EHT160 MCS0	143	6665	15.50	15.50	15.00	15.50	18.27	18.50	85.58
802.11be-EHT160 MCS0	207	6985	13.90	14.00	13.90	14.00	16.91	17.00	85.58
802.11be-EHT320 MCS0	31	6105	16.20	16.50	16.40	16.50	19.31	19.50	85.59
802.11be-EHT320 MCS0	63	6265	16.10	16.50	16.40	16.50	19.26	19.50	85.59
802.11be-EHT320 MCS0	95	6425	16.00	16.50	16.10	16.50	19.06	19.50	85.59
802.11be-EHT320 MCS0	127	6585	16.00	16.50	16.20	16.50	19.11	19.50	85.59
802.11be-EHT320 MCS0	159	6745	15.50	16.50	15.20	16.50	18.36	19.50	85.59
802.11be-EHT320 MCS0	191	6905	16.30	16.50	16.10	16.50	19.21	19.50	85.59

**【6GHz WLAN_Ant 7+6_DSI 0_VLP】**

6GHz WLAN_Ant 7+6_DSI 0_VLP (VLP)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	-1.00	Not Required	-1.00	Not Required	2.00	Not Required
802.11a 6Mbps	57	6235	Not Required	-1.00	Not Required	-1.00	Not Required	2.00	Not Required
802.11a 6Mbps	113	6515	Not Required	-2.00	Not Required	-2.00	Not Required	1.00	Not Required
802.11a 6Mbps	173	6815	Not Required	-1.00	Not Required	-1.00	Not Required	2.00	Not Required
802.11a 6Mbps	233	7115	Not Required	0.00	Not Required	0.00	Not Required	3.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT320 MCS0	31	6105	7.70	9.00	7.70	9.00	10.71	12.00	85.59
802.11be-EHT320 MCS0	63	6265	7.70	9.00	7.50	9.00	10.61	12.00	85.59
802.11be-EHT320 MCS0	95	6425	7.80	9.00	7.30	9.00	10.57	12.00	85.59
802.11be-EHT320 MCS0	127	6585	7.80	9.00	7.40	9.00	10.61	12.00	85.59
802.11be-EHT320 MCS0	159	6745	8.80	9.00	8.20	9.00	11.52	12.00	85.59
802.11be-EHT320 MCS0	191	6905	8.90	9.00	8.50	9.00	11.71	12.00	85.59

**【6GHz WLAN_Ant 7+6_DSI 1_LPI】**

6GHz WLAN_Ant 7+6_DSI 1_LPI			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11a 6Mbps	57	6235	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11a 6Mbps	113	6515	Not Required	2.00	Not Required	2.00	Not Required	5.00	Not Required
802.11a 6Mbps	173	6815	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required
802.11a 6Mbps	233	7115	Not Required	4.50	Not Required	4.50	Not Required	7.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	7.00	Not Required	7.00	Not Required	10.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	10.00	Not Required	10.00	Not Required	13.00	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	10.00	Not Required	10.00	Not Required	13.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	7.00	Not Required	7.00	Not Required	10.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	10.00	Not Required	10.00	Not Required	13.00	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	10.00	Not Required	10.00	Not Required	13.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT320 MCS0	31	6105	10.00	11.00	10.20	11.00	13.11	14.00	85.59
802.11be-EHT320 MCS0	63	6265	10.00	11.00	10.10	11.00	13.06	14.00	85.59
802.11be-EHT320 MCS0	95	6425	10.30	11.00	10.40	11.00	13.36	14.00	85.59
802.11be-EHT320 MCS0	127	6585	10.40	11.00	10.30	11.00	13.36	14.00	85.59
802.11be-EHT320 MCS0	159	6745	10.40	11.00	10.10	11.00	13.26	14.00	85.59
802.11be-EHT320 MCS0	191	6905	10.10	11.00	9.90	11.00	13.01	14.00	85.59



【6GHz WLAN_Ant 7+6_DSI 1_VLP】

6GHz WLAN_Ant 7+6_DSI 1_VLP			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	-1.00	Not Required	-1.00	Not Required	2.00	Not Required
802.11a 6Mbps	57	6235	Not Required	-1.00	Not Required	-1.00	Not Required	2.00	Not Required
802.11a 6Mbps	113	6515	Not Required	-2.00	Not Required	-2.00	Not Required	1.00	Not Required
802.11a 6Mbps	173	6815	Not Required	-1.00	Not Required	-1.00	Not Required	2.00	Not Required
802.11a 6Mbps	233	7115	Not Required	0.00	Not Required	0.00	Not Required	3.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT320 MCS0	31	6105	7.70	9.00	7.70	9.00	10.71	12.00	85.59
802.11be-EHT320 MCS0	63	6265	7.70	9.00	7.50	9.00	10.61	12.00	85.59
802.11be-EHT320 MCS0	95	6425	7.80	9.00	7.30	9.00	10.57	12.00	85.59
802.11be-EHT320 MCS0	127	6585	7.80	9.00	7.40	9.00	10.61	12.00	85.59
802.11be-EHT320 MCS0	159	6745	8.80	9.00	8.20	9.00	11.52	12.00	85.59
802.11be-EHT320 MCS0	191	6905	8.90	9.00	8.50	9.00	11.71	12.00	85.59

**[6GHz WLAN_Ant 7+6_DSI 2]**

6GHz WLAN_Ant 7+6_DSI 2 (Hotspot)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	-1.00	Not Required	-1.00	Not Required	2.00	Not Required
802.11a 6Mbps	57	6235	Not Required	-1.00	Not Required	-1.00	Not Required	2.00	Not Required
802.11a 6Mbps	113	6515	Not Required	-2.00	Not Required	-2.00	Not Required	1.00	Not Required
802.11a 6Mbps	173	6815	Not Required	-1.00	Not Required	-1.00	Not Required	2.00	Not Required
802.11a 6Mbps	233	7115	Not Required	0.00	Not Required	0.00	Not Required	3.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT320 MCS0	31	6105	7.70	9.00	7.70	9.00	10.71	12.00	85.59
802.11be-EHT320 MCS0	63	6265	7.70	9.00	7.50	9.00	10.61	12.00	85.59
802.11be-EHT320 MCS0	95	6425	7.80	9.00	7.30	9.00	10.57	12.00	85.59
802.11be-EHT320 MCS0	127	6585	7.80	9.00	7.40	9.00	10.61	12.00	85.59
802.11be-EHT320 MCS0	159	6745	8.80	9.00	8.20	9.00	11.52	12.00	85.59
802.11be-EHT320 MCS0	191	6905	8.90	9.00	8.50	9.00	11.71	12.00	85.59

**【6GHz WLAN_Ant 7+6_DSI 3_LPI】**

6GHz WLAN_Ant 7+6_DSI 3_LPI			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11a 6Mbps	57	6235	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11a 6Mbps	113	6515	Not Required	2.00	Not Required	2.00	Not Required	5.00	Not Required
802.11a 6Mbps	173	6815	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required
802.11a 6Mbps	233	7115	Not Required	4.50	Not Required	4.50	Not Required	7.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	7.00	Not Required	7.00	Not Required	10.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	10.00	Not Required	10.00	Not Required	13.00	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	10.00	Not Required	10.00	Not Required	13.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	7.00	Not Required	7.00	Not Required	10.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	10.00	Not Required	10.00	Not Required	13.00	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	10.00	Not Required	10.00	Not Required	13.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
802.11be-EHT320 MCS0	31	6105	10.00	11.00	10.20	11.00	13.11	14.00	85.59
802.11be-EHT320 MCS0	63	6265	10.00	11.00	10.10	11.00	13.06	14.00	85.59
802.11be-EHT320 MCS0	95	6425	10.30	11.00	10.40	11.00	13.36	14.00	85.59
802.11be-EHT320 MCS0	127	6585	10.40	11.00	10.30	11.00	13.36	14.00	85.59
802.11be-EHT320 MCS0	159	6745	10.40	11.00	10.10	11.00	13.26	14.00	85.59
802.11be-EHT320 MCS0	191	6905	10.10	11.00	9.90	11.00	13.01	14.00	85.59

**【6GHz WLAN_Ant 7+6_DSI 3_VLP】**

6GHz WLAN_Ant 7+6_DSI 3_VLP			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	-1.00	Not Required	-1.00	Not Required	2.00	Not Required
802.11a 6Mbps	57	6235	Not Required	-1.00	Not Required	-1.00	Not Required	2.00	Not Required
802.11a 6Mbps	113	6515	Not Required	-2.00	Not Required	-2.00	Not Required	1.00	Not Required
802.11a 6Mbps	173	6815	Not Required	-1.00	Not Required	-1.00	Not Required	2.00	Not Required
802.11a 6Mbps	233	7115	Not Required	0.00	Not Required	0.00	Not Required	3.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT320 MCS0	31	6105	7.70	9.00	7.70	9.00	10.71	12.00	85.59
802.11be-EHT320 MCS0	63	6265	7.70	9.00	7.50	9.00	10.61	12.00	85.59
802.11be-EHT320 MCS0	95	6425	7.80	9.00	7.30	9.00	10.57	12.00	85.59
802.11be-EHT320 MCS0	127	6585	7.80	9.00	7.40	9.00	10.61	12.00	85.59
802.11be-EHT320 MCS0	159	6745	8.80	9.00	8.20	9.00	11.52	12.00	85.59
802.11be-EHT320 MCS0	191	6905	8.90	9.00	8.50	9.00	11.71	12.00	85.59

**[6GHz WLAN_Ant 7+6_DSI 4_LPI]**

6GHz WLAN_Ant 7+6_DSI 4_LPI (Phone call_LPI)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11a 6Mbps	57	6235	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11a 6Mbps	113	6515	Not Required	2.00	Not Required	2.00	Not Required	5.00	Not Required
802.11a 6Mbps	173	6815	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required
802.11a 6Mbps	233	7115	Not Required	4.50	Not Required	4.50	Not Required	7.50	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	7.00	Not Required	7.00	Not Required	10.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	10.00	Not Required	10.00	Not Required	13.00	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	10.00	Not Required	10.00	Not Required	13.00	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	15.00	Not Required	15.00	Not Required	18.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	15.00	Not Required	15.00	Not Required	18.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	15.50	Not Required	15.50	Not Required	18.50	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	14.00	Not Required	14.00	Not Required	17.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	7.00	Not Required	7.00	Not Required	10.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	10.00	Not Required	10.00	Not Required	13.00	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	10.00	Not Required	10.00	Not Required	13.00	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	15.00	Not Required	15.00	Not Required	18.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	15.00	Not Required	15.00	Not Required	18.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	15.50	Not Required	15.50	Not Required	18.50	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	14.00	Not Required	14.00	Not Required	17.00	Not Required
802.11be-EHT320 MCS0	31	6105	16.20	16.50	16.40	16.50	19.31	19.50	85.59
802.11be-EHT320 MCS0	63	6265	16.10	16.50	16.40	16.50	19.26	19.50	85.59
802.11be-EHT320 MCS0	95	6425	16.00	16.50	16.10	16.50	19.06	19.50	85.59
802.11be-EHT320 MCS0	127	6585	16.00	16.50	16.20	16.50	19.11	19.50	85.59
802.11be-EHT320 MCS0	159	6745	15.50	16.50	15.20	16.50	18.36	19.50	85.59
802.11be-EHT320 MCS0	191	6905	16.30	16.50	16.10	16.50	19.21	19.50	85.59



【6GHz WLAN_Ant 7+6_DSI 4_VLP】

6GHz WLAN_Ant 7+6_DSI 4_VLP (Phone call_VLP)			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	-1.00	Not Required	-1.00	Not Required	2.00	Not Required
802.11a 6Mbps	57	6235	Not Required	-1.00	Not Required	-1.00	Not Required	2.00	Not Required
802.11a 6Mbps	113	6515	Not Required	-2.00	Not Required	-2.00	Not Required	1.00	Not Required
802.11a 6Mbps	173	6815	Not Required	-1.00	Not Required	-1.00	Not Required	2.00	Not Required
802.11a 6Mbps	233	7115	Not Required	0.00	Not Required	0.00	Not Required	3.00	Not Required
802.11ax-HE20 MCS0	1	5955	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11ax-HE20 MCS0	57	6235	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11ax-HE20 MCS0	113	6515	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11ax-HE20 MCS0	173	6815	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11ax-HE20 MCS0	233	7115	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required
802.11ax-HE40 MCS0	3	5965	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11ax-HE40 MCS0	59	6245	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11ax-HE40 MCS0	107	6485	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11ax-HE40 MCS0	171	6805	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11ax-HE40 MCS0	227	7085	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11ax-HE80 MCS0	7	5985	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	71	6305	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	119	6545	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE80 MCS0	167	6785	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE80 MCS0	215	7025	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE160 MCS0	15	6025	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	47	6185	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	111	6505	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11ax-HE160 MCS0	143	6665	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11ax-HE160 MCS0	207	6985	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT20 MCS0	1	5955	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11be-EHT20 MCS0	57	6235	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11be-EHT20 MCS0	113	6515	Not Required	2.50	Not Required	2.50	Not Required	5.50	Not Required
802.11be-EHT20 MCS0	173	6815	Not Required	3.00	Not Required	3.00	Not Required	6.00	Not Required
802.11be-EHT20 MCS0	233	7115	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required
802.11be-EHT40 MCS0	3	5965	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11be-EHT40 MCS0	59	6245	Not Required	5.00	Not Required	5.00	Not Required	8.00	Not Required
802.11be-EHT40 MCS0	107	6485	Not Required	5.50	Not Required	5.50	Not Required	8.50	Not Required
802.11be-EHT40 MCS0	171	6805	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11be-EHT40 MCS0	227	7085	Not Required	6.50	Not Required	6.50	Not Required	9.50	Not Required
802.11be-EHT80 MCS0	7	5985	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	71	6305	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	119	6545	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT80 MCS0	167	6785	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT80 MCS0	215	7025	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT160 MCS0	15	6025	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	47	6185	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	111	6505	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
802.11be-EHT160 MCS0	143	6665	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT160 MCS0	207	6985	Not Required	9.00	Not Required	9.00	Not Required	12.00	Not Required
802.11be-EHT320 MCS0	31	6105	7.70	9.00	7.70	9.00	10.71	12.00	85.59
802.11be-EHT320 MCS0	63	6265	7.70	9.00	7.50	9.00	10.61	12.00	85.59
802.11be-EHT320 MCS0	95	6425	7.80	9.00	7.30	9.00	10.57	12.00	85.59
802.11be-EHT320 MCS0	127	6585	7.80	9.00	7.40	9.00	10.61	12.00	85.59
802.11be-EHT320 MCS0	159	6745	8.80	9.00	8.20	9.00	11.52	12.00	85.59
802.11be-EHT320 MCS0	191	6905	8.90	9.00	8.50	9.00	11.71	12.00	85.59

**<2.4GHz Bluetooth>****【Bluetooth_Ant 6】**

Bluetooth_Ant 6_DSI 0&1&2&3&4			Ant 6	Ant 6	Ant 6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	Not Required	14.70	Not Required
BR / EDR 1Mbps	39	2441	Not Required	14.70	Not Required
BR / EDR 1Mbps	78	2480	Not Required	13.00	Not Required
BR / EDR 2Mbps	0	2402	Not Required	9.50	Not Required
BR / EDR 2Mbps	39	2441	Not Required	8.00	Not Required
BR / EDR 2Mbps	78	2480	Not Required	8.00	Not Required
BR / EDR 3Mbps	0	2402	Not Required	9.50	Not Required
BR / EDR 3Mbps	39	2441	Not Required	8.00	Not Required
BR / EDR 3Mbps	78	2480	Not Required	8.00	Not Required
LE 1Mbps	0	2402	Not Required	16.00	Not Required
LE 1Mbps	19	2440	Not Required	16.00	Not Required
LE 1Mbps	39	2480	Not Required	14.50	Not Required
LE 2Mbps	0	2402	Not Required	16.00	Not Required
LE 2Mbps	19	2440	Not Required	14.50	Not Required
LE 2Mbps	39	2480	Not Required	16.00	Not Required
BT6.0 GFSK 1Mbps	2	2404	Not Required	12.00	Not Required
BT6.0 GFSK 1Mbps	38	2440	Not Required	12.00	Not Required
BT6.0 GFSK 1Mbps	76	2478	Not Required	11.50	Not Required
BT6.0 GFSK 2Mbps	2	2404	Not Required	11.50	Not Required
BT6.0 GFSK 2Mbps	38	2440	Not Required	12.00	Not Required
BT6.0 GFSK 2Mbps	76	2478	Not Required	11.00	Not Required
BT6.0 ASK 1Mbps	2	2404	Not Required	11.50	Not Required
BT6.0 ASK 1Mbps	38	2440	Not Required	12.00	Not Required
BT6.0 ASK 1Mbps	76	2478	Not Required	11.00	Not Required

【Bluetooth_Ant 7】

Bluetooth_Ant 7_DSI 0&1&2&3&4			Ant 7	Ant 7	Ant 7
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	Not Required	14.70	Not Required
BR / EDR 1Mbps	39	2441	Not Required	14.70	Not Required
BR / EDR 1Mbps	78	2480	Not Required	13.00	Not Required
BR / EDR 2Mbps	0	2402	Not Required	9.50	Not Required
BR / EDR 2Mbps	39	2441	Not Required	8.00	Not Required
BR / EDR 2Mbps	78	2480	Not Required	8.00	Not Required
BR / EDR 3Mbps	0	2402	Not Required	9.50	Not Required
BR / EDR 3Mbps	39	2441	Not Required	8.00	Not Required
BR / EDR 3Mbps	78	2480	Not Required	8.00	Not Required
LE 1Mbps	0	2402	Not Required	16.00	Not Required
LE 1Mbps	19	2440	Not Required	16.00	Not Required
LE 1Mbps	39	2480	Not Required	14.50	Not Required
LE 2Mbps	0	2402	Not Required	16.00	Not Required
LE 2Mbps	19	2440	Not Required	14.50	Not Required
LE 2Mbps	39	2480	Not Required	16.00	Not Required
BT6.0 GFSK 1Mbps	2	2404	Not Required	12.00	Not Required
BT6.0 GFSK 1Mbps	38	2440	Not Required	12.00	Not Required
BT6.0 GFSK 1Mbps	76	2478	Not Required	11.50	Not Required
BT6.0 GFSK 2Mbps	2	2404	Not Required	11.50	Not Required
BT6.0 GFSK 2Mbps	38	2440	Not Required	12.00	Not Required
BT6.0 GFSK 2Mbps	76	2478	Not Required	11.00	Not Required
BT6.0 ASK 1Mbps	2	2404	Not Required	11.50	Not Required
BT6.0 ASK 1Mbps	38	2440	Not Required	12.00	Not Required
BT6.0 ASK 1Mbps	76	2478	Not Required	11.00	Not Required

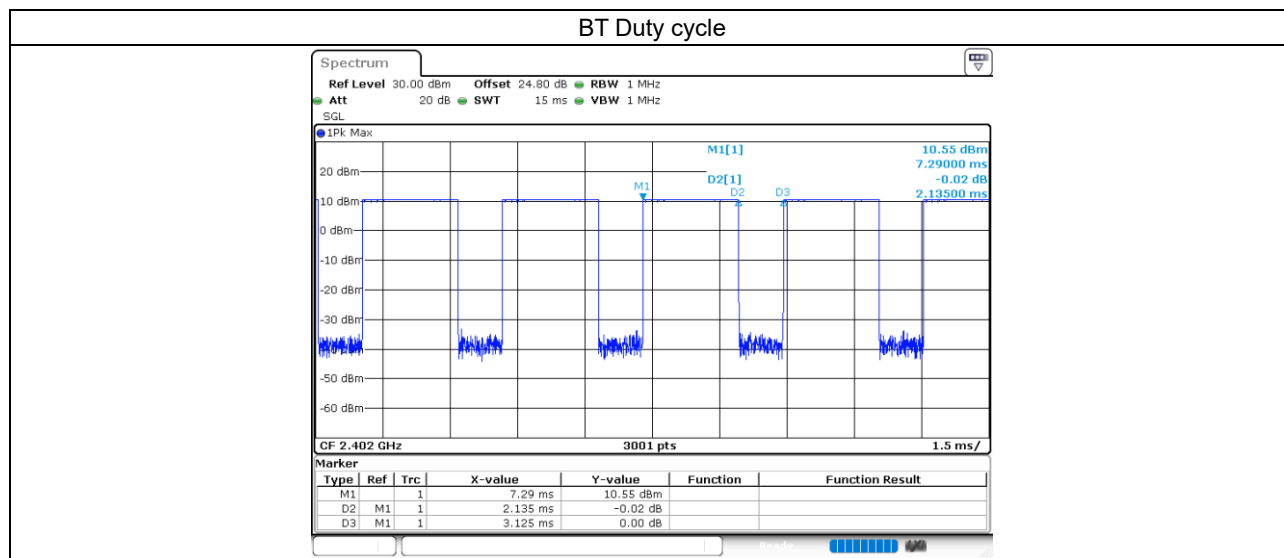


【Bluetooth_Ant 7+6】

Bluetooth_Ant 7+6_DSI 0&1&2&3&4			Ant 7+6(7)	Ant 7+6(7)	Ant 7+6(6)	Ant 7+6(6)	Ant 7+6	Ant 7+6	Ant 7+6
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	13.36	14.70	14.48	14.70	16.97	17.70	77.07
BR / EDR 1Mbps	39	2441	13.50	14.70	12.75	14.70	16.15	17.70	77.07
BR / EDR 1Mbps	78	2480	11.97	13.00	12.86	13.00	15.45	16.00	77.07
BR / EDR 2Mbps	0	2402	Not Required	9.50	Not Required	9.50	Not Required	12.50	Not Required
BR / EDR 2Mbps	39	2441	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
BR / EDR 2Mbps	78	2480	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
BR / EDR 3Mbps	0	2402	Not Required	9.50	Not Required	9.50	Not Required	12.50	Not Required
BR / EDR 3Mbps	39	2441	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
BR / EDR 3Mbps	78	2480	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
LE 1Mbps	0	2402	14.00	16.00	15.60	16.00	17.88	19.00	68.52
LE 1Mbps	19	2440	14.90	16.00	15.50	16.00	18.22	19.00	68.52
LE 1Mbps	39	2480	13.40	14.50	14.10	14.50	16.77	17.50	68.52
LE 2Mbps	0	2402	14.10	16.00	15.70	16.00	17.98	19.00	43.34
LE 2Mbps	19	2440	13.50	14.50	14.20	14.50	16.87	17.50	43.34
LE 2Mbps	39	2480	14.90	16.00	15.60	16.00	18.27	19.00	43.34
BT6.0 GFSK 1Mbps	2	2404	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
BT6.0 GFSK 1Mbps	38	2440	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
BT6.0 GFSK 1Mbps	76	2478	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
BT6.0 GFSK 2Mbps	2	2404	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
BT6.0 GFSK 2Mbps	38	2440	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
BT6.0 GFSK 2Mbps	76	2478	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required
BT6.0 ASK 1Mbps	2	2404	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
BT6.0 ASK 1Mbps	38	2440	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
BT6.0 ASK 1Mbps	76	2478	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required

General Note:

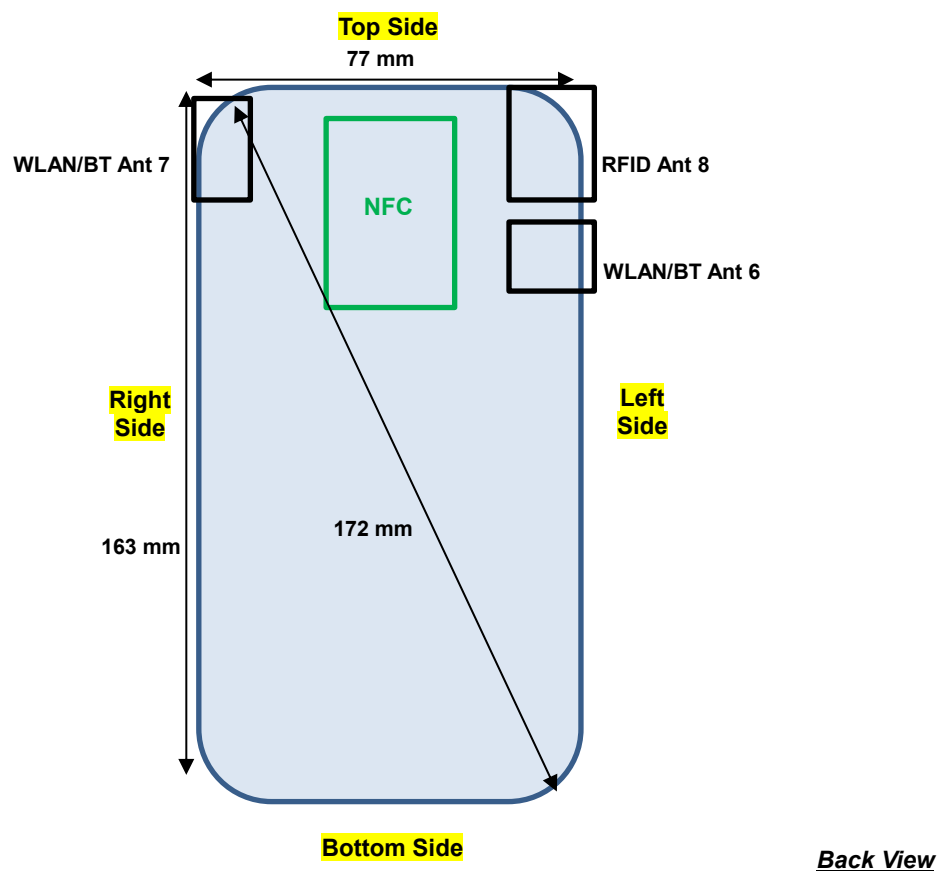
- For 2.4GHz Bluetooth SAR testing was selected 1Mbps due to its highest average power and duty cycle is 68.52% considered in SAR testing, and the duty cycle would be scaled to theoretical 83.3% in reported SAR calculation.

**<RFID>**

【RFID (902 MHz ~ 928 MHz)】

Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
902.75	25.98	26.00	100.00
914.75	25.96	26.00	100.00
927.25	25.90	26.00	100.00

12. Antenna Location



Distance of the Antenna to the EUT surface/edge						
Antennas	Back	Front	Top Side	Bottom Side	Right Side	Left Side
WLAN/BT Antenna 6	≤ 25mm	≤ 25mm	≤ 25mm	>25mm	≤ 25mm	≤ 25mm
WLAN/BT Antenna 7	≤ 25mm	≤ 25mm	≤ 25mm	>25mm	≤ 25mm	≤ 25mm
RFID Antenna 8	≤ 25mm	≤ 25mm	≤ 25mm	>25mm	≤ 25mm	≤ 25mm

Positions for SAR tests; Hotspot mode						
Antennas	Back	Front	Top Side	Bottom Side	Right Side	Left Side
WLAN/BT Antenna 6	Yes	Yes	Yes	No	Yes	Yes
WLAN/BT Antenna 7	Yes	Yes	Yes	No	Yes	Yes
RFID Antenna 8	Yes	Yes	Yes	No	Yes	Yes

General Note:

- Referring to KDB 941225 D06 v02r01, when the overall device length and width are ≥ 9cm*5cm, the test distance is 10 mm. SAR must be measured for all sides and surfaces with a transmitting antenna located within 25mm from that surface or edge.

13. SAR Test Results

General Note:

1. Per KDB 447498 D01v06, the reported SAR is the measured SAR value adjusted for maximum tune-up tolerance.
 - a. Tune-up scaling Factor = tune-up limit power (mW) / EUT RF power (mW), where tune-up limit is the maximum rated power among all production units.
 - b. For SAR testing of WLAN signal with non-100% duty cycle, the measured SAR is scaled-up by the duty cycle scaling factor which is equal to "1/(duty cycle)"
 - c. For WLAN/Bluetooth: Reported SAR(W/kg)= Measured SAR(W/kg)* Duty Cycle scaling factor * Tune-up scaling factor
2. Per KDB 447498 D01v06, for each exposure position, 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:
 - ≤ 0.8 W/kg or 2.0 W/kg, for 1-g or 10-g respectively, when the transmission band is ≤ 100 MHz
 - ≤ 0.6 W/kg or 1.5 W/kg, for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz
 - ≤ 0.4 W/kg or 1.0 W/kg, for 1-g or 10-g respectively, when the transmission band is ≥ 200 MHz
3. Per KDB 865664 D01v01r04, for each frequency band, repeated SAR measurement is required only when the measured SAR is ≥ 0.8 W/kg.
4. The 2.4GHz, RFID, BT product specific SAR is not required, due to hotspot mode the measured SAR scaled to the maximum output power, including tolerance is less than 1.2 W/kg.
5. For 5G/6GHz WLAN product specific SAR is necessary too, due to an overall diagonal dimension is > 16 cm.
6. When the RFID is active will continue scan and evaluation on hotspot, body-worn and product exposure condition for Sim-Tx analysis, when the device operate on head, RFID was inactive due to the sensor if detect used on head that RFID is turn off.
7. The device support wrist leather case, additional RF exposure evaluation under wrist phantom.
8. In order to consider front of device near the front of the face during VOIP call, the minimum trigger distance of the proximity sensor was measured at 26 mm, The RFID front-facing stand-alone SAR will be evaluated at a 25 mm test separation (trigger distance minus 1 mm) in section 13.3

WLAN Note:

1. For Bluetooth and WLAN SAR testing was perform MIMO operation due to the single chain max power in MIMO operation is equal to the single chain in SISO operation
2. Per KDB 248227 D01v02r02, for 2.4GHz 802.11g/n SAR testing is not required when the highest reported SAR for DSSS is adjusted by the ratio of OFDM to DSSS specified maximum output power and the adjusted SAR is ≤ 1.2 W/kg.
3. Per KDB 248227 D01v02r02, WLAN5.2GHz SAR testing is not required for hotspot and body-worn condition when the WLAN5.3GHz band highest reported SAR for a test configuration is ≤ 1.2 W/kg, SAR is not required for WLAN5.2GHz band.
4. When the reported SAR of the test position is > 0.4 W/kg, SAR is repeated for the 802.11 transmission mode configuration tested in the initial test position to measure the subsequent next closet/smallest test separation distance and maximum coupling test position on the highest maximum output power channel, until the report SAR is ≤ 0.8 W/kg or all required test position are tested.
5. For all positions / configurations, when the reported SAR is > 0.8 W/kg, SAR is measured for these test positions / configurations on the subsequent next highest measured output power channel(s) until the reported SAR is ≤ 1.2 W/kg or all required channels are tested.
6. For determining the SAR scaling factor in MIMO mode, if the RF hot spots are spatially separated, the scaling factors are individually derived from each transmit chain. If the hot spots are not spatially separated, the scaling factor is determined based on the worst number observed among all transmit chains.
7. During SAR testing, the WLAN transmit signal was continuously monitored using a spectrum analyzer to ensure continuous and stable signal output throughout the measurement.

WLAN PD Note:

1. The WiFi 6E PD was performed according 2020 TCB workshop RF Exposure 5G RFX Policies Interim Procedures.
2. First, evaluate SAR using 6-7 GHz parameters per IEC/IEEE 62209-1528:2020 and evaluate incident PD using the mmw near-field probe and total-field/power-density reconstruction method.
3. Per Interim Procedures. The power density results were scaled according to IEC 62479:2010 for the portion of the measurement uncertainty > 30%. Total expanded uncertainty of 2.68 dB (85.4%) was used to determine the psPD measurement scaling factor
4. The manufacturer has confirmed that the devices tested have the same physical, mechanical and thermal characteristics and are within operational tolerances expected for production units.
5. The WiFi 6E RF Exposure results are used for simultaneous transmission analysis with the other transmitters and total exposure ratio, the analysis can be found in this report section 14.
6. Absorbed power density (APD) using a 4cm² averaging area is reported based on SAR measurements.
7. Power density was calculated by repeated E-field measurements on two measurement planes separated by $\lambda/4$.
8. The device was configured to transmit continuously at the required data rate, channel bandwidth and signal modulation, using the highest transmission duty factor supported by the test mode tools.
9. The measurement procedure consists of measuring the PD_{inc} at two different distances: 2 mm (compliance distance) and $\lambda/5$. The grid extents should be large enough to fully capture the transmitted energy. The grid step should be fine enough to demonstrate that the integrated Power Density iPD_n fulfill the criterion described below. Since iPD ratio between the two distances is ≥ -1 dB, the grid step (0.0625) was sufficient for determining compliance at d=2mm.

$$10 \cdot \log_{10} \frac{iPD_n(2mm)}{iPD_n(\lambda/5)} \geq -1$$

NFC Note:

1. NFC was evaluated for extremity based on hand usage conditions.
2. NFC 13.56MHz antenna port is not available on the device to support conducted power measurement, therefore the measured results are referred to as reported SAR.
3. NFC SAR test tissue-simulating liquid parameter: refer to IEC/IEEE 62209-1528 2020.

**13.1 Head SAR**

[WLAN 2.4GHz_5GHz SAR]

Plot No	Band	Mode	Test Position	Gap (mm)	Antenna	Power State	Ch.	Freq. (MHz)	Sample	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)
01	WLAN2.4GHz	802.11b 1Mbps	Right Cheek	0mm	Ant 7+6(6)	DSI 4	1	2412	Sample 2	20.60	21.50	1.23	85.87	1.165	0.07	0.249	0.357
	WLAN2.4GHz	802.11b 1Mbps	Right Tilted	0mm	Ant 7+6(6)	DSI 4	1	2412	Sample 2	20.60	21.50	1.23	85.87	1.165	-0.02	0.170	0.243
	WLAN2.4GHz	802.11b 1Mbps	Left Cheek	0mm	Ant 7+6(6)	DSI 4	1	2412	Sample 2	20.60	21.50	1.23	85.87	1.165	-0.18	0.594	0.851
	WLAN2.4GHz	802.11b 1Mbps	Left Cheek	0mm	Ant 7+6(6)	DSI 4	6	2437	Sample 2	19.70	20.00	1.072	85.87	1.165	0.17	0.548	0.685
	WLAN2.4GHz	802.11b 1Mbps	Left Cheek	0mm	Ant 7+6(6)	DSI 4	11	2462	Sample 2	18.30	19.00	1.175	85.87	1.165	0.13	0.494	0.676
	WLAN2.4GHz	802.11b 1Mbps	Left Tilted	0mm	Ant 7+6(6)	DSI 4	1	2412	Sample 2	20.60	21.50	1.23	85.87	1.165	-0.15	0.302	0.432
	WLAN2.4GHz	802.11b 1Mbps	Left Cheek	0mm	Ant 7+6(6)	DSI 4	1	2412	Sample 1	20.60	21.50	1.23	85.87	1.165	-0.02	0.635	0.910
	WLAN2.4GHz	802.11b 1Mbps	Left Cheek	0mm	Ant 7+6(6)	DSI 4	6	2437	Sample 1	19.70	20.00	1.072	85.87	1.165	-0.09	0.341	0.426
	WLAN2.4GHz	802.11b 1Mbps	Left Cheek	0mm	Ant 7+6(6)	DSI 4	11	2462	Sample 1	18.30	19.00	1.175	85.87	1.165	0.00	0.337	0.462
	WLAN2.4GHz	802.11b 1Mbps	Left Cheek	0mm	Ant 7+6(6)	DSI 4	1	2412	Sample 3	20.60	21.50	1.23	85.87	1.165	-0.17	0.538	0.771
	WLAN2.4GHz	802.11b 1Mbps	Left Cheek	0mm	Ant 7+6(6)	DSI 4	1	2412	Sample 4	20.60	21.50	1.23	85.87	1.165	-0.09	0.580	0.831
	WLAN2.4GHz	802.11b 1Mbps	Left Cheek	0mm	Ant 7+6(6)	DSI 4	6	2437	Sample 4	19.70	20.00	1.072	85.87	1.165	0.18	0.365	0.456
	WLAN2.4GHz	802.11b 1Mbps	Left Cheek	0mm	Ant 7+6(6)	DSI 4	11	2462	Sample 4	18.30	19.00	1.175	85.87	1.165	0.16	0.373	0.511
	WLAN2.4GHz	802.11b 1Mbps	Left Cheek	0mm	Ant 7+6(6)	DSI 4	1	2412	Sample 5	20.60	21.50	1.23	85.87	1.165	-0.10	0.609	0.872
	WLAN2.4GHz	802.11b 1Mbps	Left Cheek	0mm	Ant 7+6(6)	DSI 4	6	2437	Sample 5	19.70	20.00	1.072	85.87	1.165	-0.15	0.388	0.484
	WLAN2.4GHz	802.11b 1Mbps	Left Cheek	0mm	Ant 7+6(6)	DSI 4	11	2462	Sample 5	18.30	19.00	1.175	85.87	1.165	-0.13	0.427	0.584
	WLAN2.4GHz	802.11b 1Mbps	Left Cheek	0mm	Ant 7+6(6)	DSI 4	1	2412	Sample 6	20.60	21.50	1.23	85.87	1.165	0.09	0.446	0.640
02	WLAN5GHz	802.11ax-HE40 MCS0	Right Cheek	0mm	Ant 7+6(7)	DSI 4	54	5270	Sample 2	20.60	21.00	1.096	85.91	1.164	0.06	0.436	0.556
	WLAN5GHz	802.11ax-HE40 MCS0	Right Tilted	0mm	Ant 7+6(7)	DSI 4	54	5270	Sample 2	20.60	21.00	1.096	85.91	1.164	-0.10	0.385	0.491
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	54	5270	Sample 2	20.60	21.00	1.096	85.91	1.164	0.07	0.838	1.069
	WLAN5GHz	802.11ac-VHT20 MCS0	Left Cheek	0mm	Ant 7+6(6)	DSI 4	56	5280	Sample 2	20.40	20.50	1.023	86.02	1.163	-0.06	0.691	0.822
	WLAN5GHz	802.11ax-HE40 MCS0	Left Tilted	0mm	Ant 7+6(7)	DSI 4	54	5270	Sample 2	20.60	21.00	1.096	85.91	1.164	-0.11	0.409	0.522
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	54	5270	Sample 1	20.60	21.00	1.096	85.91	1.164	0.03	0.587	0.749
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	54	5270	Sample 3	20.60	21.00	1.096	85.91	1.164	-0.07	0.519	0.662
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	54	5270	Sample 4	20.60	21.00	1.096	85.91	1.164	0.08	0.541	0.690
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	54	5270	Sample 5	20.60	21.00	1.096	85.91	1.164	0.15	0.545	0.695
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	54	5270	Sample 7	20.60	21.00	1.096	85.91	1.164	-0.08	0.614	0.783
	WLAN5GHz	802.11ax-HE40 MCS0	Right Cheek	0mm	Ant 7+6(7)	DSI 4	110	5550	Sample 2	19.90	21.00	1.288	85.91	1.164	0.06	0.396	0.594
	WLAN5GHz	802.11ax-HE40 MCS0	Right Tilted	0mm	Ant 7+6(7)	DSI 4	110	5550	Sample 2	19.90	21.00	1.288	85.91	1.164	0.04	0.328	0.491
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	110	5550	Sample 2	19.90	21.00	1.288	85.91	1.164	-0.11	0.548	0.822
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	102	5510	Sample 2	20.00	21.00	1.259	85.91	1.164	-0.11	0.525	0.770
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	126	5630	Sample 2	19.80	21.00	1.318	85.91	1.164	0.07	0.516	0.792
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	134	5670	Sample 2	19.80	21.00	1.318	85.91	1.164	0.12	0.447	0.686
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	142	5710	Sample 2	19.70	21.00	1.349	85.91	1.164	-0.08	0.403	0.633
	WLAN5GHz	802.11ax-HE40 MCS0	Left Tilted	0mm	Ant 7+6(7)	DSI 4	110	5550	Sample 2	19.90	21.00	1.288	85.91	1.164	-0.03	0.504	0.756
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	110	5550	Sample 1	19.90	21.00	1.288	85.91	1.164	0.11	0.641	0.961
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	102	5510	Sample 1	20.00	21.00	1.259	85.91	1.164	0.02	0.564	0.827
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	126	5630	Sample 1	19.80	21.00	1.318	85.91	1.164	-0.17	0.524	0.804
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	134	5670	Sample 1	19.80	21.00	1.318	85.91	1.164	-0.06	0.443	0.680
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	142	5710	Sample 1	19.70	21.00	1.349	85.91	1.164	0.08	0.411	0.646
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	110	5550	Sample 3	19.90	21.00	1.288	85.91	1.164	0.10	0.632	0.948
WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	102	5510	Sample 3	20.00	21.00	1.259	85.91	1.164	0.15	0.545	0.799	
WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	126	5630	Sample 3	19.80	21.00	1.318	85.91	1.164	0.06	0.535	0.821	
WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	134	5670	Sample 3	19.80	21.00	1.318	85.91	1.164	-0.18	0.436	0.669	
WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	142	5710	Sample 3	19.70	21.00	1.349	85.91	1.164	-0.02	0.385	0.605	
03	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	110	5550	Sample 4	19.90	21.00	1.288	85.91	1.164	0.18	0.569	0.853
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	102	5510	Sample 4	20.00	21.00	1.259	85.91	1.164	-0.04	0.475	0.697
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	126	5630	Sample 4	19.80	21.00	1.318	85.91	1.164	-0.02	0.436	0.669
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	134	5670	Sample 4	19.80	21.00	1.318	85.91	1.164	-0.04	0.404	0.620
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	142	5710	Sample 4	19.70	21.00	1.349	85.91	1.164	0.08	0.368	0.579
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	110	5550	Sample 5	19.90	21.00	1.288	85.91	1.164	-0.03	0.668	1.001
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	102	5510	Sample 5	20.00	21.00	1.259	85.91	1.164	-0.02	0.540	0.792
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	126	5630	Sample 5	19.80	21.00	1.318	85.91	1.164	0.01	0.539	0.827
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	134	5670	Sample 5	19.80	21.00	1.318	85.91	1.164	-0.12	0.485	0.744
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	142	5710	Sample 5	19.70	21.00	1.349	85.91	1.164	0.09	0.411	0.646
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	110	5550	Sample 10	19.90	21.00	1.288	85.91	1.164	0.16	0.657	0.985
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	102	5510	Sample 10	20.00	21.00	1.259	85.91	1.164	-0.06	0.549	0.805
	WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	126	5630	Sample 10	19.80	21.00	1.318	85.91	1.164	-0.03	0.529	0.812
WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	134	5670	Sample 10	19.80	21.00	1.318	85.91	1.164	0.13	0.456	0.700	
WLAN5GHz	802.11ax-HE40 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	142	5710	Sample 10	19.70	21.00	1.349	85.91	1.164	-0.13	0.383	0.602	
04	WLAN5GHz	802.11a 6Mbps	Right Cheek	0mm	Ant 7+6(7)	DSI 4	149	5745	Sample 2	20.80	21.50	1.175	85.79	1.166	-0.17	0.435	0.596</



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	WLAN5GHz	802.11a 6Mbps	Left Cheek	0mm	Ant 7+6(7)	DSI 4	149	5745	Sample 4	20.80	21.50	1.175	85.79	1.166	0.08	0.278	0.381
	WLAN5GHz	802.11a 6Mbps	Left Cheek	0mm	Ant 7+6(7)	DSI 4	149	5745	Sample 5	20.80	21.50	1.175	85.79	1.166	0.06	0.376	0.515
	WLAN5GHz	802.11a 6Mbps	Left Cheek	0mm	Ant 7+6(7)	DSI 4	149	5745	Sample 6	20.80	21.50	1.175	85.79	1.166	-0.11	0.651	0.892
	WLAN5GHz	802.11a 6Mbps	Left Cheek	0mm	Ant 7+6(7)	DSI 4	157	5785	Sample 6	20.50	21.50	1.259	85.79	1.166	0.17	0.530	0.778
	WLAN5GHz	802.11a 6Mbps	Left Cheek	0mm	Ant 7+6(7)	DSI 4	165	5825	Sample 6	20.60	21.50	1.23	85.79	1.166	-0.10	0.611	0.876

【WLAN 6GHz SAR】

Plot No	Band	Mode	Test Position	Gap (mm)	Antenna	Power State	Ch.	Freq. (MHz)	Sample	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Measured APD (W/m^2)	Reported APD (W/m^2)
	WLAN6GHz	802.11be-EHT320 MCS0	Right Cheek	0mm	Ant 7+6(7)	DSI 4	63	6265	Sample 2	16.10	16.50	1.096	85.59	1.168	0.05	0.111	0.142	0.843	1.079
	WLAN6GHz	802.11be-EHT320 MCS0	Right Tilted	0mm	Ant 7+6(7)	DSI 4	63	6265	Sample 2	16.10	16.50	1.096	85.59	1.168	-0.04	0.144	0.184	1.120	1.434
	WLAN6GHz	802.11be-EHT320 MCS0	Left Cheek	0mm	Ant 7+6(7)	DSI 4	63	6265	Sample 2	16.10	16.50	1.096	85.59	1.168	-0.01	0.134	0.172	1.040	1.331
	WLAN6GHz	802.11be-EHT320 MCS0	Left Tilted	0mm	Ant 7+6(7)	DSI 4	63	6265	Sample 2	16.10	16.50	1.096	85.59	1.168	-0.15	0.094	0.120	0.649	0.831
	WLAN6GHz	802.11be-EHT320 MCS0	Right Tilted	0mm	Ant 7+6(7)	DSI 4	31	6105	Sample 2	15.20	16.50	1.349	85.59	1.168	-0.10	0.152	0.239	1.020	1.607
	WLAN6GHz	802.11be-EHT320 MCS0	Right Tilted	0mm	Ant 7+6(7)	DSI 4	95	6425	Sample 2	16.00	16.50	1.122	85.59	1.168	-0.06	0.126	0.165	0.983	1.288
	WLAN6GHz	802.11be-EHT320 MCS0	Right Tilted	0mm	Ant 7+6(7)	DSI 4	127	6585	Sample 2	16.00	16.50	1.122	85.59	1.168	0.19	0.120	0.157	0.834	1.093
	WLAN6GHz	802.11be-EHT320 MCS0	Right Tilted	0mm	Ant 7+6(6)	DSI 4	159	6745	Sample 2	15.20	16.50	1.349	85.59	1.168	0.16	0.103	0.162	0.670	1.056
	WLAN6GHz	802.11be-EHT320 MCS0	Right Tilted	0mm	Ant 7+6(6)	DSI 4	191	6905	Sample 2	16.10	16.50	1.096	85.59	1.168	0.06	0.189	0.242	0.331	0.424
05	WLAN6GHz	802.11be-EHT320 MCS0	Right Tilted	0mm	Ant 7+6(7)	DSI 4	191	6905	Sample 1	16.10	16.50	1.096	85.59	1.168	-0.16	0.201	0.257	1.320	1.690
	WLAN6GHz	802.11be-EHT320 MCS0	Right Tilted	0mm	Ant 7+6(7)	DSI 4	191	6905	Sample 3	16.10	16.50	1.096	85.59	1.168	0.19	0.160	0.205	1.080	1.383
	WLAN6GHz	802.11be-EHT320 MCS0	Right Tilted	0mm	Ant 7+6(7)	DSI 4	191	6905	Sample 4	16.10	16.50	1.096	85.59	1.168	-0.11	0.121	0.155	0.819	1.048
	WLAN6GHz	802.11be-EHT320 MCS0	Right Tilted	0mm	Ant 7+6(7)	DSI 4	191	6905	Sample 5	16.10	16.50	1.096	85.59	1.168	-0.01	0.044	0.056	1.290	1.651
	WLAN6GHz	802.11be-EHT320 MCS0	Right Tilted	0mm	Ant 7+6(7)	DSI 4	191	6905	Sample 6	16.10	16.50	1.096	85.59	1.168	-0.09	0.126	0.161	0.916	1.173

【Bluetooth SAR】

Plot No	Band	Mode	Test Position	Gap (mm)	Antenna	Power State	Ch.	Freq. (MHz)	Sample	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)
06	Bluetooth	LE 1Mbps	Right Cheek	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 2	14.90	16.00	1.288	68.52	1.216	-0.16	0.262	0.410
	Bluetooth	LE 1Mbps	Right Tilted	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 2	14.90	16.00	1.288	68.52	1.216	0.03	0.117	0.184
	Bluetooth	LE 1Mbps	Left Cheek	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 2	14.90	16.00	1.288	68.52	1.216	0.01	0.215	0.336
	Bluetooth	LE 1Mbps	Left Tilted	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 2	14.90	16.00	1.288	68.52	1.216	-0.00	0.134	0.210
	Bluetooth	LE 1Mbps	Right Cheek	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 1	14.90	16.00	1.288	68.52	1.216	-0.12	0.204	0.320
	Bluetooth	LE 1Mbps	Right Cheek	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 3	14.90	16.00	1.288	68.52	1.216	0.10	0.136	0.213
	Bluetooth	LE 1Mbps	Right Cheek	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 4	14.90	16.00	1.288	68.52	1.216	0.08	0.205	0.322
	Bluetooth	LE 1Mbps	Right Cheek	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 5	14.90	16.00	1.288	68.52	1.216	0.17	0.216	0.338
	Bluetooth	LE 1Mbps	Right Cheek	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 7	14.90	16.00	1.288	68.52	1.216	0.14	0.211	0.330

**13.2 Hotspot SAR**

[WLAN 2.4GHz_5GHz SAR]

Plot No	Band	Mode	Test Position	Gap (mm)	Antenna	Power State	Ch.	Freq. (MHz)	Sample for Report	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)
07	WLAN2.4GHz	802.11b 1Mbps	Front	10mm	Ant 7+6(6)	DSI 2	1	2412	Sample 2	20.60	21.50	1.23	85.87	1.165	-0.07	0.114	0.164
	WLAN2.4GHz	802.11b 1Mbps	Back	10mm	Ant 7+6(6)	DSI 2	1	2412	Sample 2	20.60	21.50	1.23	85.87	1.165	0.14	0.406	0.582
	WLAN2.4GHz	802.11b 1Mbps	Left Edge	10mm	Ant 7+6(6)	DSI 2	1	2412	Sample 2	20.60	21.50	1.23	85.87	1.165	-0.14	0.120	0.172
	WLAN2.4GHz	802.11b 1Mbps	Right Edge	10mm	Ant 7+6(6)	DSI 2	1	2412	Sample 2	20.60	21.50	1.23	85.87	1.165	0.14	0.150	0.214
	WLAN2.4GHz	802.11b 1Mbps	Top Edge	10mm	Ant 7+6(6)	DSI 2	1	2412	Sample 2	20.60	21.50	1.23	85.87	1.165	0.15	0.105	0.151
	WLAN2.4GHz	802.11b 1Mbps	Back	10mm	Ant 7+6(6)	DSI 2	1	2412	Sample 1	20.60	21.50	1.23	85.87	1.165	0.00	0.318	0.456
	WLAN2.4GHz	802.11b 1Mbps	Back	10mm	Ant 7+6(6)	DSI 2	1	2412	Sample 3	20.60	21.50	1.23	85.87	1.165	0.15	0.340	0.487
	WLAN2.4GHz	802.11b 1Mbps	Back	10mm	Ant 7+6(6)	DSI 2	1	2412	Sample 4	20.60	21.50	1.23	85.87	1.165	-0.01	0.261	0.374
	WLAN2.4GHz	802.11b 1Mbps	Back	10mm	Ant 7+6(6)	DSI 2	1	2412	Sample 5	20.60	21.50	1.23	85.87	1.165	0.14	0.285	0.408
	WLAN2.4GHz	802.11b 1Mbps	Back	10mm	Ant 7+6(6)	DSI 2	1	2412	Sample 7	20.60	21.50	1.23	85.87	1.165	0.18	0.358	0.513
	WLAN5GHz	802.11ac-VHT80 MCS0	Front	10mm	Ant 7+6(6)	DSI 2	42	5210	Sample 2	15.70	16.70	1.259	85.65	1.168	0.13	0.139	0.204
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	42	5210	Sample 2	15.70	16.70	1.259	85.65	1.168	0.02	0.654	0.962
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	46	5230	Sample 2	15.60	16.70	1.288	85.9	1.164	-0.03	0.790	1.184
	WLAN5GHz	802.11ac-VHT80 MCS0	Left Edge	10mm	Ant 7+6(6)	DSI 2	42	5210	Sample 2	15.70	16.70	1.259	85.65	1.168	-0.01	0.263	0.387
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Edge	10mm	Ant 7+6(7)	DSI 2	42	5210	Sample 2	15.90	16.70	1.202	85.65	1.168	-0.06	0.567	0.796
	WLAN5GHz	802.11ac-VHT80 MCS0	Top Edge	10mm	Ant 7+6(6)	DSI 2	42	5210	Sample 2	15.70	16.70	1.259	85.65	1.168	0.18	0.154	0.226
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	38	5230	Sample 1	15.60	16.70	1.288	85.9	1.164	0.00	0.751	1.126
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	42	5210	Sample 1	15.70	16.70	1.259	85.65	1.168	-0.05	0.714	1.050
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	46	5230	Sample 3	15.60	16.70	1.288	85.9	1.164	0.00	0.880	1.319
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	42	5210	Sample 3	15.70	16.70	1.259	85.65	1.168	0.00	0.848	1.247
08	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	46	5230	Sample 3	15.60	16.70	1.288	85.9	1.164	0.14	0.662	1.089
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	46	5230	Sample 4	15.60	16.70	1.288	85.9	1.164	-0.01	0.555	0.832
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	42	5210	Sample 4	15.70	16.70	1.259	85.65	1.168	-0.03	0.500	0.735
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	46	5230	Sample 5	15.60	16.70	1.288	85.9	1.164	0.05	0.651	0.976
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	42	5210	Sample 5	15.70	16.70	1.259	85.65	1.168	-0.09	0.639	0.940
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	46	5230	Sample 8	15.60	16.70	1.288	85.9	1.164	-0.13	0.847	1.270
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	42	5210	Sample 8	15.70	16.70	1.259	85.65	1.168	0.02	0.791	1.163
	WLAN5GHz	802.11ac-VHT80 MCS0	Front	10mm	Ant 7+6(7)	DSI 2	155	5775	Sample 2	15.30	16.40	1.288	85.65	1.168	0.09	0.098	0.147
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	10mm	Ant 7+6(7)	DSI 2	155	5775	Sample 2	15.30	16.40	1.288	85.65	1.168	0.10	0.670	1.008
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(7)	DSI 2	151	5755	Sample 2	14.90	16.40	1.413	85.9	1.164	0.16	0.697	1.147
	WLAN5GHz	802.11ac-VHT80 MCS0	Left Edge	10mm	Ant 7+6(6)	DSI 2	155	5775	Sample 2	15.30	16.40	1.288	85.65	1.168	-0.04	0.342	0.514
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Edge	10mm	Ant 7+6(7)	DSI 2	155	5775	Sample 2	15.30	16.40	1.288	85.65	1.168	-0.06	0.373	0.561
	WLAN5GHz	802.11ac-VHT80 MCS0	Top Edge	10mm	Ant 7+6(7)	DSI 2	155	5775	Sample 2	15.30	16.40	1.288	85.65	1.168	0.17	0.109	0.164
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	151	5755	Sample 1	14.90	16.40	1.413	85.9	1.164	0.07	0.686	1.128
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(7)	DSI 2	159	5795	Sample 1	14.80	16.40	1.445	85.9	1.164	-0.04	0.667	1.122
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	10mm	Ant 7+6(7)	DSI 2	155	5775	Sample 1	15.30	16.40	1.288	85.65	1.168	0.01	0.716	1.077
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	151	5755	Sample 3	14.90	16.40	1.413	85.9	1.164	-0.01	0.803	1.321
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(7)	DSI 2	159	5795	Sample 3	14.80	16.40	1.445	85.9	1.164	0.19	0.781	1.314
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	10mm	Ant 7+6(7)	DSI 2	155	5775	Sample 3	15.30	16.40	1.288	85.65	1.168	-0.02	0.694	1.045
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	151	5755	Sample 4	14.90	16.40	1.413	85.9	1.164	0.06	0.513	0.844
09	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(7)	DSI 2	159	5795	Sample 4	14.80	16.40	1.445	85.9	1.164	0.15	0.508	0.854
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	10mm	Ant 7+6(7)	DSI 2	155	5775	Sample 4	15.30	16.40	1.288	85.65	1.168	-0.19	0.493	0.742
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	151	5755	Sample 5	14.90	16.40	1.413	85.9	1.164	-0.05	0.623	1.025
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(7)	DSI 2	159	5795	Sample 5	14.80	16.40	1.445	85.9	1.164	0.02	0.612	1.029
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	10mm	Ant 7+6(7)	DSI 2	155	5775	Sample 5	15.30	16.40	1.288	85.65	1.168	-0.16	0.629	0.947
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	151	5755	Sample 8	14.90	16.40	1.413	85.9	1.164	0.13	0.592	0.974
	WLAN5GHz	802.11n-HT40 MCS0	Back	10mm	Ant 7+6(7)	DSI 2	159	5795	Sample 8	14.80	16.40	1.445	85.9	1.164	0.12	0.583	0.981
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	10mm	Ant 7+6(7)	DSI 2	155	5775	Sample 8	15.30	16.40	1.288	85.65	1.168	0.09	0.552	0.830



FCC SAR TEST REPORT

Report No. : FA571515-01A

【WLAN 6GHz SAR】

Plot No	Band	Mode	Test Position	Gap (mm)	Antenna	Power State	Ch.	Freq. (MHz)	Sample	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Measured APD (W/m ²)	Reported APD (W/m ²)
	WLAN6GHz	802.11be-EHT320 MCS0	Front	10mm	Ant 7+6(6)	DSI 2	191	6905	Sample 2	8.50	9.00	1.122	85.59	1.168	0.08	0.033	0.043	0.245	0.321
	WLAN6GHz	802.11be-EHT320 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	191	6905	Sample 2	8.50	9.00	1.122	85.59	1.168	-0.08	0.180	0.236	1.710	2.241
	WLAN6GHz	802.11be-EHT320 MCS0	Left Edge	10mm	Ant 7+6(6)	DSI 2	191	6905	Sample 2	8.50	9.00	1.122	85.59	1.168	0.16	0.174	0.228	1.620	2.123
	WLAN6GHz	802.11be-EHT320 MCS0	Right Edge	10mm	Ant 7+6(7)	DSI 2	191	6905	Sample 2	8.90	9.00	1.023	85.59	1.168	-0.01	0.050	0.060	0.459	0.548
	WLAN6GHz	802.11be-EHT320 MCS0	Top Edge	10mm	Ant 7+6(6)	DSI 2	191	6905	Sample 2	8.50	9.00	1.122	85.59	1.168	-0.13	0.045	0.059	0.353	0.463
	WLAN6GHz	802.11be-EHT320 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	31	6105	Sample 2	7.70	9.00	1.349	85.59	1.168	0.06	0.091	0.143	0.931	1.467
	WLAN6GHz	802.11be-EHT320 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	63	6265	Sample 2	7.50	9.00	1.413	85.59	1.168	0.07	0.188	0.310	1.940	3.202
	WLAN6GHz	802.11be-EHT320 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	95	6425	Sample 2	7.30	9.00	1.479	85.59	1.168	0.12	0.177	0.306	1.790	3.092
	WLAN6GHz	802.11be-EHT320 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	127	6585	Sample 2	7.40	9.00	1.445	85.59	1.168	-0.19	0.175	0.295	1.780	3.004
	WLAN6GHz	802.11be-EHT320 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	159	6745	Sample 2	8.20	9.00	1.202	85.59	1.168	-0.18	0.167	0.234	1.720	2.415
10	WLAN6GHz	802.11be-EHT320 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	63	6265	Sample 1	7.50	9.00	1.413	85.59	1.168	0.00	0.200	0.330	2.080	3.433
	WLAN6GHz	802.11be-EHT320 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	63	6265	Sample 3	7.50	9.00	1.413	85.59	1.168	-0.13	0.099	0.163	0.982	1.621
	WLAN6GHz	802.11be-EHT320 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	63	6265	Sample 4	7.50	9.00	1.413	85.59	1.168	-0.01	0.055	0.090	0.506	0.835
	WLAN6GHz	802.11be-EHT320 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	63	6265	Sample 5	7.50	9.00	1.413	85.59	1.168	-0.08	0.103	0.170	0.950	1.568
	WLAN6GHz	802.11be-EHT320 MCS0	Back	10mm	Ant 7+6(6)	DSI 2	63	6265	Sample 6	7.50	9.00	1.413	85.59	1.168	0.10	0.099	0.163	0.853	1.408

【Bluetooth SAR】

Plot No	Band	Mode	Test Position	Gap (mm)	Antenna	Power State	Ch.	Freq. (MHz)	Sample	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)
	Bluetooth	LE 1Mbps	Front	10mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 2	14.90	16.00	1.288	68.52	1.216	-0.11	0.078	0.122
11	Bluetooth	LE 1Mbps	Back	10mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 2	14.90	16.00	1.288	68.52	1.216	-0.04	0.155	0.243
	Bluetooth	LE 1Mbps	Left Edge	10mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 2	14.90	16.00	1.288	68.52	1.216	-0.16	0.118	0.184
	Bluetooth	LE 1Mbps	Right Edge	10mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 2	14.90	16.00	1.288	68.52	1.216	0.13	0.076	0.119
	Bluetooth	LE 1Mbps	Top Edge	10mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 2	14.90	16.00	1.288	68.52	1.216	0.10	0.057	0.089
	Bluetooth	LE 1Mbps	Back	10mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 1	14.90	16.00	1.288	68.52	1.216	-0.12	0.123	0.193
	Bluetooth	LE 1Mbps	Back	10mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 3	14.90	16.00	1.288	68.52	1.216	0.07	0.120	0.188
	Bluetooth	LE 1Mbps	Back	10mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 4	14.90	16.00	1.288	68.52	1.216	0.01	0.139	0.218
	Bluetooth	LE 1Mbps	Back	10mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 5	14.90	16.00	1.288	68.52	1.216	0.09	0.131	0.206
	Bluetooth	LE 1Mbps	Back	10mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 7	14.90	16.00	1.288	68.52	1.216	0.13	0.124	0.195

【RFID SAR】

Plot No	Band Mode	Test Position	Gap (mm)	Antenna	Power State	Freq. (MHz)	Sample	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)
	RFID	Front	10mm	Ant 8	DSI 01234	902.75	Sample 2	25.98	26.00	1.005	-0.06	0.490	0.493
	RFID	Back	10mm	Ant 8	DSI 01234	902.75	Sample 2	25.98	26.00	1.005	0.01	0.563	0.566
	RFID	Left Edge	10mm	Ant 8	DSI 01234	902.75	Sample 2	25.98	26.00	1.005	-0.14	0.365	0.367
	RFID	Right Edge	10mm	Ant 8	DSI 01234	902.75	Sample 2	25.98	26.00	1.005	0.02	0.262	0.263
	RFID	Top Edge	10mm	Ant 8	DSI 01234	902.75	Sample 2	25.98	26.00	1.005	-0.03	0.484	0.486
	RFID	Back	10mm	Ant 8	DSI 01234	902.75	Sample 1	25.98	26.00	1.005	-0.13	0.480	0.483
12	RFID	Back	10mm	Ant 8	DSI 01234	902.75	Sample 3	25.98	26.00	1.005	-0.01	0.778	0.782
	RFID	Back	10mm	Ant 8	DSI 01234	902.75	Sample 4	25.98	26.00	1.005	-0.19	0.570	0.573
	RFID	Back	10mm	Ant 8	DSI 01234	902.75	Sample 5	25.98	26.00	1.005	-0.17	0.424	0.426
	RFID	Back	10mm	Ant 8	DSI 01234	902.75	Sample 8	25.98	26.00	1.005	-0.18	0.520	0.522

**13.3 Body-Worn Accessory SAR**

【WLAN 2.4GHz_5GHz SAR】

Plot No	Band	Mode	Test Position	Gap (mm)	Antenna	Power State	Ch.	Freq. (MHz)	Accessories	Sample	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)
	WLAN2.4GHz	802.11b 1Mbps	Front+Holster	0mm	Ant 7+6(6)	DSI 3	1	2412		Sample 2	20.60	21.50	1.23	85.87	1.165	-0.12	0.113	0.161
	WLAN2.4GHz	802.11b 1Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	1	2412		Sample 2	20.60	21.50	1.23	85.87	1.165	-0.13	0.491	0.703
13	WLAN2.4GHz	802.11b 1Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	1	2412		Sample 1	20.60	21.50	1.23	85.87	1.165	0.07	0.762	1.092
	WLAN2.4GHz	802.11b 1Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	6	2437		Sample 1	19.70	20.00	1.072	85.87	1.165	0.06	0.699	0.873
	WLAN2.4GHz	802.11b 1Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	11	2462		Sample 1	18.30	19.00	1.175	85.87	1.165	-0.07	0.659	0.903
	WLAN2.4GHz	802.11g 6Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	1	2412		Sample 1	21.50	22.00	1.122	85.44	1.17	0.01	0.441	0.579
	WLAN2.4GHz	802.11g 6Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	6	2437		Sample 1	21.40	22.00	1.148	85.44	1.17	0.00	0.418	0.561
	WLAN2.4GHz	802.11g 6Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	11	2462		Sample 1	21.40	22.00	1.148	85.44	1.17	0.05	0.427	0.574
	WLAN2.4GHz	802.11b 1Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	1	2412		Sample 3	20.60	21.50	1.23	85.87	1.165	-0.03	0.617	0.884
	WLAN2.4GHz	802.11b 1Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	6	2437		Sample 3	19.70	20.00	1.072	85.87	1.165	-0.01	0.522	0.652
	WLAN2.4GHz	802.11b 1Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	11	2462		Sample 3	18.30	19.00	1.175	85.87	1.165	-0.11	0.436	0.597
	WLAN2.4GHz	802.11b 1Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	1	2412		Sample 4	20.60	21.50	1.23	85.87	1.165	0.06	0.403	0.578
	WLAN2.4GHz	802.11b 1Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	1	2412		Sample 5	20.60	21.50	1.23	85.87	1.165	-0.11	0.491	0.703
	WLAN2.4GHz	802.11b 1Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	1	2412		Sample 6	20.60	21.50	1.23	85.87	1.165	-0.01	0.718	1.029
	WLAN2.4GHz	802.11b 1Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	6	2437		Sample 6	19.70	20.00	1.072	85.87	1.165	0.02	0.571	0.713
	WLAN2.4GHz	802.11b 1Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	11	2462		Sample 6	18.30	19.00	1.175	85.87	1.165	-0.01	0.467	0.640
	WLAN2.4GHz	802.11g 6Mbps	Back+Holster	0mm	Ant 7+6(6)	DSI 3	11	2462		Sample 6	21.40	22.00	1.148	85.44	1.17	0.06	0.419	0.563
	WLAN2.4GHz	802.11b 1Mbps	Wrist	0mm	Ant 7+6(6)	DSI 3	1	2412		Sample 1	20.60	21.50	1.23	85.87	1.165	0.17	0.265	0.380
	WLAN5GHz	802.11n-HT40 MCS0	Front+Holster	0mm	Ant 7+6(6)	DSI 3	54	5270		Sample 2	18.60	19.20	1.148	85.9	1.164	-0.11	0.147	0.196
	WLAN5GHz	802.11n-HT40 MCS0	Back+Holster	0mm	Ant 7+6(6)	DSI 3	54	5270		Sample 2	18.60	19.20	1.148	85.9	1.164	-0.18	0.712	0.951
	WLAN5GHz	802.11n-HT40 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	62	5310		Sample 2	18.50	19.20	1.175	85.9	1.164	-0.04	0.789	1.079
	WLAN5GHz	802.11n-HT40 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	62	5310		Sample 1	18.50	19.20	1.175	85.9	1.164	0.07	0.852	1.165
	WLAN5GHz	802.11n-HT40 MCS0	Back+Holster	0mm	Ant 7+6(6)	DSI 3	54	5270		Sample 1	18.60	19.20	1.148	85.9	1.164	0.06	0.770	1.029
	WLAN5GHz	802.11n-HT40 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	62	5310		Sample 3	18.50	19.20	1.175	85.9	1.164	0.03	0.753	1.030
	WLAN5GHz	802.11n-HT40 MCS0	Back+Holster	0mm	Ant 7+6(6)	DSI 3	54	5270		Sample 3	18.60	19.20	1.148	85.9	1.164	-0.10	0.737	0.985
	WLAN5GHz	802.11n-HT40 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	62	5310		Sample 4	18.50	19.20	1.175	85.9	1.164	-0.09	0.583	0.797
	WLAN5GHz	802.11n-HT40 MCS0	Back+Holster	0mm	Ant 7+6(6)	DSI 3	54	5270		Sample 4	18.60	19.20	1.148	85.9	1.164	0.07	0.582	0.778
	WLAN5GHz	802.11n-HT40 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	62	5310		Sample 5	18.50	19.20	1.175	85.9	1.164	0.08	0.697	0.953
	WLAN5GHz	802.11n-HT40 MCS0	Back+Holster	0mm	Ant 7+6(6)	DSI 3	54	5270		Sample 5	18.60	19.20	1.148	85.9	1.164	-0.18	0.742	0.992
	WLAN5GHz	802.11n-HT40 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	62	5310		Sample 6	18.50	19.20	1.175	85.9	1.164	0.15	0.804	1.100
	WLAN5GHz	802.11n-HT40 MCS0	Back+Holster	0mm	Ant 7+6(6)	DSI 3	54	5270		Sample 6	18.60	19.20	1.148	85.9	1.164	-0.08	0.813	1.086
14	WLAN5GHz	802.11n-HT40 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	62	5310		Sample 1	18.50	19.20	1.175	85.9	1.164	0.04	0.961	1.314
	WLAN5GHz	802.11n-HT40 MCS0	Wrist	0mm	Ant 7+6(6)	DSI 3	54	5270		Sample 1	18.60	19.20	1.148	85.9	1.164	0.13	0.802	1.072
	WLAN5GHz	802.11n-HT40 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	62	5310	Headset 1	Sample 1	18.50	19.20	1.175	85.9	1.164	0.06	0.953	1.303
	WLAN5GHz	802.11n-HT40 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	62	5310	Headset 2	Sample 1	18.50	19.20	1.175	85.9	1.164	-0.01	0.947	1.295
	WLAN5GHz	802.11n-HT40 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	62	5310	Headset 3	Sample 1	18.50	19.20	1.175	85.9	1.164	0.08	0.949	1.298
	WLAN5GHz	802.11ax-HE160 MCS0	Front+Holster	0mm	Ant 7+6(7)	DSI 3	114	5570		Sample 2	16.60	17.20	1.148	85.78	1.166	0.10	0.074	0.099
	WLAN5GHz	802.11ax-HE160 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	114	5570		Sample 2	16.60	17.20	1.148	85.78	1.166	0.01	0.480	0.643
	WLAN5GHz	802.11ax-HE160 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	114	5570		Sample 1	16.60	17.20	1.148	85.78	1.166	0.17	0.461	0.617
	WLAN5GHz	802.11ax-HE160 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	114	5570		Sample 3	16.60	17.20	1.148	85.78	1.166	0.02	0.517	0.692
	WLAN5GHz	802.11ax-HE160 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	114	5570		Sample 4	16.60	17.20	1.148	85.78	1.166	-0.03	0.354	0.474
	WLAN5GHz	802.11ax-HE160 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	114	5570		Sample 5	16.60	17.20	1.148	85.78	1.166	-0.19	0.480	0.643
	WLAN5GHz	802.11ax-HE160 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	114	5570		Sample 8	16.60	17.20	1.148	85.78	1.166	-0.18	0.444	0.594
	WLAN5GHz	802.11ax-HE160 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	114	5570		Sample 3	16.60	17.20	1.148	85.78	1.166	-0.15	0.938	1.256
15	WLAN5GHz	802.11ac-VHT80 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	138	5690		Sample 3	15.60	17.20	1.445	85.65	1.168	0.06	0.791	1.335
	WLAN5GHz	802.11ac-VHT80 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	122	5610		Sample 3	15.40	17.20	1.514	85.65	1.168	0.04	0.753	1.332
	WLAN5GHz	802.11ac-VHT80 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	106	5530		Sample 3	16.10	17.20	1.288	85.65	1.168	0.02	0.782	1.176
	WLAN5GHz	802.11ac-VHT80 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	138	5690	Headset 1	Sample 3	15.60	17.20	1.445	85.65	1.168	-0.04	0.787	1.328
	WLAN5GHz	802.11ac-VHT80 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	138	5690	Headset 2	Sample 3	15.60	17.20	1.445	85.65	1.168	0.02	0.762	1.286
	WLAN5GHz	802.11ac-VHT80 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	138	5690	Headset 3	Sample 3	15.60	17.20	1.445	85.65	1.168	0.06	0.771	1.301
	WLAN5GHz	802.11ac-VHT80 MCS0	Front+Holster	0mm	Ant 7+6(7)	DSI 3	155	5775		Sample 2	16.80	17.70	1.23	85.65	1.168	-0.19	0.048	0.069
	WLAN5GHz	802.11ac-VHT80 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	155	5775		Sample 2	16.80	17.70	1.23	85.65	1.168	-0.08	0.366	0.526
	WLAN5GHz	802.11ac-VHT80 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	155	5775		Sample 1	16.80	17.70	1.23	85.65	1.168	-0.03	0.407	0.584
	WLAN5GHz	802.11ac-VHT80 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	155	5775		Sample 3	16.80	17.70	1.23	85.65	1.168	0.11	0.456	0.655
	WLAN5GHz	802.11ac-VHT80 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	155	5775		Sample 4	16.80	17.70	1.23	85.65	1.168	0.09	0.291	0.418
	WLAN5GHz	802.11ac-VHT80 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	155	5775		Sample 5	16.80	17.70	1.23	85.65	1.168	-0.19	0.452	0.649
	WLAN5GHz	802.11ac-VHT80 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	155	5775		Sample 8	16.80	17.70	1.23	85.65	1.168	0.14	0.431	0.620
16	WLAN5GHz	802.11ac-VHT80 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	155	5755		Sample 3	16.80	17.70	1.23	85.65	1.168	-0.04	0.931	1.338
	WLAN5GHz	802.11n-HT40 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	151	5755		Sample 3	16.90	17.70	1.202	85.9	1.164	0.07	0.822	1.150
	WLAN5GHz	802.11ac-VHT80 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	155	5775	Headset 1	Sample 3	16.80	17.70	1.23	85.65	1.168	-0.09	0.907	1.303
	WLAN5GHz	802.11ac-VHT80 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	155	5775	Headset 2	Sample 3	16.80	17.70	1.23	85.65	1.168	0.12	0.892	1.281
	WLAN5GHz	802.11ac-VHT80 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	155	5775	Headset 3	Sample 3	16.80	17.70	1.23	85.65	1.168	0.04	0.900	1.293



FCC SAR TEST REPORT

Report No. : FA571515-01A

【WLAN 6GHz SAR】

Plot No	Band	Mode	Test Position	Gap (mm)	Antenna	Power State	Ch.	Freq. (MHz)	Sample	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Measured APD (W/m ²)	Reported APD (W/m ²)
	WLAN6GHz	802.11be-EHT320 MCS0	Front+Holster	0mm	Ant 7+6(7)	DSI 3	95	6425	Sample 2	10.30	11.00	1.175	85.59	1.168	-0.03	0.020	0.027	0.105	0.144
	WLAN6GHz	802.11be-EHT320 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	95	6425	Sample 2	10.30	11.00	1.175	85.59	1.168	0.03	0.079	0.108	0.805	1.105
	WLAN6GHz	802.11be-EHT320 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	31	6105	Sample 2	10.00	11.00	1.259	85.59	1.168	0.09	0.093	0.137	0.890	1.309
	WLAN6GHz	802.11be-EHT320 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	63	6265	Sample 2	10.00	11.00	1.259	85.59	1.168	-0.18	0.091	0.134	0.834	1.226
	WLAN6GHz	802.11be-EHT320 MCS0	Back+Holster	0mm	Ant 7+6(6)	DSI 3	127	6585	Sample 2	10.30	11.00	1.175	85.59	1.168	-0.18	0.057	0.078	0.411	0.564
	WLAN6GHz	802.11be-EHT320 MCS0	Back+Holster	0mm	Ant 7+6(6)	DSI 3	159	6745	Sample 2	10.10	11.00	1.23	85.59	1.168	-0.03	0.059	0.085	0.468	0.672
	WLAN6GHz	802.11be-EHT320 MCS0	Back+Holster	0mm	Ant 7+6(6)	DSI 3	191	6905	Sample 2	9.90	11.00	1.288	85.59	1.168	-0.09	0.050	0.075	0.386	0.581
	WLAN6GHz	802.11be-EHT320 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	31	6105	Sample 1	10.00	11.00	1.259	85.59	1.168	0.06	0.103	0.151	0.967	1.422
	WLAN6GHz	802.11be-EHT320 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	31	6105	Sample 3	10.00	11.00	1.259	85.59	1.168	-0.18	0.092	0.135	0.850	1.250
	WLAN6GHz	802.11be-EHT320 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	31	6105	Sample 4	10.00	11.00	1.259	85.59	1.168	-0.03	0.090	0.132	0.817	1.201
	WLAN6GHz	802.11be-EHT320 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	31	6105	Sample 5	10.00	11.00	1.259	85.59	1.168	0.09	0.094	0.138	0.892	1.312
	WLAN6GHz	802.11be-EHT320 MCS0	Back+Holster	0mm	Ant 7+6(7)	DSI 3	31	6105	Sample 6	10.00	11.00	1.259	85.59	1.168	0.03	0.100	0.147	0.953	1.401
17	WLAN6GHz	802.11be-EHT320 MCS0	Wrist	0mm	Ant 7+6(7)	DSI 3	31	6105	Sample 1	10.00	11.00	1.259	85.59	1.168	0.01	0.133	0.196	1.150	1.691

【Bluetooth SAR】

Plot No	Band	Mode	Test Position	Gap (mm)	Antenna	Power State	Ch.	Freq. (MHz)	Sample	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)
	Bluetooth	LE 1Mbps	Front+Holster	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 2	14.90	16.00	1.288	68.52	1.216	0.06	0.001	0.002
18	Bluetooth	LE 1Mbps	Back+Holster	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 2	14.90	16.00	1.288	68.52	1.216	-0.05	0.118	0.185
	Bluetooth	LE 1Mbps	Back+Holster	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 1	14.90	16.00	1.288	68.52	1.216	-0.06	0.105	0.165
	Bluetooth	LE 1Mbps	Back+Holster	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 3	14.90	16.00	1.288	68.52	1.216	-0.00	0.064	0.100
	Bluetooth	LE 1Mbps	Back+Holster	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 4	14.90	16.00	1.288	68.52	1.216	0.04	0.072	0.113
	Bluetooth	LE 1Mbps	Back+Holster	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 5	14.90	16.00	1.288	68.52	1.216	-0.10	0.070	0.110
	Bluetooth	LE 1Mbps	Back+Holster	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 7	14.90	16.00	1.288	68.52	1.216	0.16	0.081	0.127
	Bluetooth	LE 1Mbps	Wrist	0mm	Ant 7+6(7)	DSI 01234	19	2440	Sample 2	14.90	16.00	1.288	68.52	1.216	0.16	0.067	0.105

【RFID SAR】

Plot No	Band	Test Position	Gap (mm)	Antenna	Power State	Freq. (MHz)	Sample	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)
	RFID	Front+Holster	0mm	Ant 8	DSI 01234	902.75	Sample 2	25.98	26.00	1.005	-0.16	0.482	0.484
	RFID	Back+Holster	0mm	Ant 8	DSI 01234	902.75	Sample 2	25.98	26.00	1.005	-0.18	0.366	0.367
	RFID	Front+Holster	0mm	Ant 8	DSI 01234	902.75	Sample 1	25.98	26.00	1.005	-0.03	0.444	0.446
19	RFID	Front+Holster	0mm	Ant 8	DSI 01234	902.75	Sample 3	25.98	26.00	1.005	0.03	0.731	0.735
	RFID	Front+Holster	0mm	Ant 8	DSI 01234	902.75	Sample 4	25.98	26.00	1.005	-0.18	0.492	0.495
	RFID	Front+Holster	0mm	Ant 8	DSI 01234	902.75	Sample 5	25.98	26.00	1.005	0.02	0.370	0.372
	RFID	Front+Holster	0mm	Ant 8	DSI 01234	902.75	Sample 8	25.98	26.00	1.005	0.08	0.484	0.487
	RFID	Wrist	0mm	Ant 8	DSI 01234	902.75	Sample 3	25.98	26.00	1.005	-0.04	0.174	0.175
	RFID	Front	25mm	Ant 8	DSI 01234	902.75	Sample 2	25.98	26.00	1.005	-0.04	0.137	0.138
	RFID	Front	25mm	Ant 8	DSI 01234	902.75	Sample 1	25.98	26.00	1.005	-0.02	0.135	0.136
	RFID	Front	25mm	Ant 8	DSI 01234	902.75	Sample 3	25.98	26.00	1.005	0.05	0.222	0.223
	RFID	Front	25mm	Ant 8	DSI 01234	902.75	Sample 4	25.98	26.00	1.005	0.14	0.147	0.148
	RFID	Front	25mm	Ant 8	DSI 01234	902.75	Sample 5	25.98	26.00	1.005	-0.06	0.104	0.105
	RFID	Front	25mm	Ant 8	DSI 01234	902.75	Sample 8	25.98	26.00	1.005	-0.16	0.134	0.135

**13.4 Product Specific SAR**

[WLAN 2.4GHz_5GHz SAR]

Plot No	Band	Mode	Test Position	Gap (mm)	Antenna	Power State	Ch.	Freq. (MHz)	Sample for Report	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)
	WLAN5GHz	802.11ax-HE40 MCS0	Front	0mm	Ant 7+6(7)	DSI 1	54	5270	Sample 2	20.60	21.00	1.096	85.91	1.164	-0.01	0.354	0.452
	WLAN5GHz	802.11ax-HE40 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	54	5270	Sample 2	20.60	21.00	1.096	85.91	1.164	0.19	1.980	2.526
	WLAN5GHz	802.11ac-VHT20 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	52	5260	Sample 2	20.40	20.50	1.023	86.02	1.163	0.01	1.250	1.487
	WLAN5GHz	802.11ax-HE40 MCS0	Left Edge	0mm	Ant 7+6(6)	DSI 1	54	5270	Sample 2	20.90	21.00	1.023	85.91	1.164	0.10	0.474	0.564
	WLAN5GHz	802.11ac-VHT20 MCS0	Right Edge	0mm	Ant 7+6(7)	DSI 1	54	5270	Sample 2	20.60	21.00	1.096	85.91	1.164	0.13	1.590	2.028
	WLAN5GHz	802.11ac-VHT20 MCS0	Right Edge	0mm	Ant 7+6(7)	DSI 1	52	5260	Sample 2	20.40	20.50	1.023	86.02	1.163	0.16	1.260	1.499
	WLAN5GHz	802.11ax-HE40 MCS0	Top Edge	0mm	Ant 7+6(7)	DSI 1	54	5270	Sample 2	20.60	21.00	1.096	85.91	1.164	0.11	0.203	0.259
	WLAN5GHz	802.11ax-HE40 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	54	5270	Sample 1	20.60	21.00	1.096	85.91	1.164	-0.14	1.820	2.322
	WLAN5GHz	802.11ac-VHT20 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	52	5260	Sample 1	20.40	20.50	1.023	86.02	1.163	-0.19	1.240	1.475
20	WLAN5GHz	802.11ax-HE40 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	54	5270	Sample 3	20.60	21.00	1.096	85.91	1.164	0.19	2.090	2.666
	WLAN5GHz	802.11ac-VHT20 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	52	5260	Sample 3	20.40	20.50	1.023	86.02	1.163	-0.08	1.200	1.428
	WLAN5GHz	802.11ax-HE40 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	54	5270	Sample 4	20.60	21.00	1.096	85.91	1.164	0.16	1.590	2.028
	WLAN5GHz	802.11ac-VHT20 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	52	5260	Sample 4	20.40	20.50	1.023	86.02	1.163	-0.14	0.962	1.145
	WLAN5GHz	802.11ax-HE40 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	54	5270	Sample 5	20.60	21.00	1.096	85.91	1.164	-0.02	1.730	2.207
	WLAN5GHz	802.11ac-VHT20 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	52	5260	Sample 5	20.40	20.50	1.023	86.02	1.163	-0.17	1.140	1.356
	WLAN5GHz	802.11ax-HE40 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	54	5270	Sample 8	20.60	21.00	1.096	85.91	1.164	0.17	1.730	2.207
	WLAN5GHz	802.11ac-VHT20 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	52	5260	Sample 8	20.40	20.50	1.023	86.02	1.163	0.12	1.460	1.737
	WLAN5GHz	802.11ac-VHT80 MCS0	Front	0mm	Ant 7+6(7)	DSI 1	138	5690	Sample 2	19.10	20.00	1.23	85.65	1.168	0.15	0.287	0.412
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	138	5690	Sample 2	19.10	20.00	1.23	85.65	1.168	-0.14	2.100	3.017
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(6)	DSI 1	106	5530	Sample 2	17.00	17.50	1.122	85.65	1.168	0.14	1.070	1.402
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	122	5610	Sample 2	18.70	20.00	1.349	85.65	1.168	0.15	1.580	2.489
	WLAN5GHz	802.11ac-VHT80 MCS0	Left Edge	0mm	Ant 7+6(6)	DSI 1	138	5690	Sample 2	19.50	20.00	1.122	85.65	1.168	-0.05	0.899	1.178
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Edge	0mm	Ant 7+6(7)	DSI 1	138	5690	Sample 2	19.10	20.00	1.23	85.65	1.168	-0.04	1.670	2.399
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Edge	0mm	Ant 7+6(7)	DSI 1	106	5530	Sample 2	17.10	17.50	1.096	85.65	1.168	0.05	1.020	1.306
	WLAN5GHz	802.11ac-VHT80 MCS0	Right Edge	0mm	Ant 7+6(7)	DSI 1	122	5610	Sample 2	18.70	20.00	1.349	85.65	1.168	0.17	1.570	2.474
	WLAN5GHz	802.11ac-VHT80 MCS0	Top Edge	0mm	Ant 7+6(7)	DSI 1	138	5690	Sample 2	19.10	20.00	1.23	85.65	1.168	0.07	0.345	0.496
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	138	5690	Sample 1	19.10	20.00	1.23	85.65	1.168	0.08	1.780	2.557
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(6)	DSI 1	106	5530	Sample 1	17.00	17.50	1.122	85.65	1.168	0.14	0.963	1.262
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	122	5610	Sample 1	18.70	20.00	1.349	85.65	1.168	0.10	1.780	2.805
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	138	5690	Sample 3	19.10	20.00	1.23	85.65	1.168	-0.12	2.310	3.319
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(6)	DSI 1	106	5530	Sample 3	17.00	17.50	1.122	85.65	1.168	0.09	1.210	1.586
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	122	5610	Sample 3	18.70	20.00	1.349	85.65	1.168	-0.17	1.860	2.931
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	138	5690	Sample 4	19.10	20.00	1.23	85.65	1.168	0.05	1.530	2.198
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(6)	DSI 1	106	5530	Sample 4	17.00	17.50	1.122	85.65	1.168	-0.15	0.833	1.092
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	122	5610	Sample 4	18.70	20.00	1.349	85.65	1.168	0.01	1.350	2.127
21	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	138	5690	Sample 5	19.10	20.00	1.23	85.65	1.168	-0.18	2.350	3.376
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(6)	DSI 1	106	5530	Sample 5	17.00	17.50	1.122	85.65	1.168	0.05	1.090	1.428
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	122	5610	Sample 5	18.70	20.00	1.349	85.65	1.168	0.05	1.880	2.962
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	138	5690	Sample 10	19.10	20.00	1.23	85.65	1.168	0.04	2.130	3.060
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(6)	DSI 1	106	5530	Sample 10	17.00	17.50	1.122	85.65	1.168	-0.14	1.270	1.664
	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0mm	Ant 7+6(7)	DSI 1	122	5610	Sample 10	18.70	20.00	1.349	85.65	1.168	-0.01	1.810	2.852
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	149	5745	Sample 2	19.30	20.50	1.318	85.79	1.166	0.08	2.020	3.104
22	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	157	5785	Sample 2	19.00	20.50	1.413	85.79	1.166	0.17	2.120	3.493
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	165	5825	Sample 2	19.10	20.50	1.38	85.79	1.166	-0.02	1.770	2.848
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	157	5785	Sample 1	19.00	20.50	1.413	85.79	1.166	-0.13	1.650	2.718
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	149	5745	Sample 1	19.30	20.50	1.318	85.79	1.166	-0.12	1.560	2.397
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	165	5825	Sample 1	19.10	20.50	1.38	85.79	1.166	0.14	1.450	2.333
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	157	5785	Sample 3	19.00	20.50	1.413	85.79	1.166	0.18	1.710	2.817
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	149	5745	Sample 3	19.30	20.50	1.318	85.79	1.166	0.08	1.610	2.474
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	165	5825	Sample 3	19.10	20.50	1.38	85.79	1.166	-0.17	1.440	2.317
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	157	5785	Sample 4	19.00	20.50	1.413	85.79	1.166	0.10	1.260	2.076
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	149	5745	Sample 4	19.30	20.50	1.318	85.79	1.166	0.03	1.190	1.829
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	165	5825	Sample 4	19.10	20.50	1.38	85.79	1.166	0.14	1.070	1.722
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	157	5785	Sample 5	19.00	20.50	1.413	85.79	1.166	0.08	2.090	3.443
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	149	5745	Sample 5	19.30	20.50	1.318	85.79	1.166	0.04	1.980	3.043
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	165	5825	Sample 5	19.10	20.50	1.38	85.79	1.166	0.06	1.800	2.896
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	157	5785	Sample 7	19.00	20.50	1.413	85.79	1.166	0.06	1.430	2.356
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	149	5745	Sample 7	19.30	20.50	1.318	85.79	1.166	0.05	1.360	2.090
	WLAN5GHz	802.11a 6Mbps	Back	0mm	Ant 7+6(7)	DSI 1	165	5825	Sample 7	19.10	20.50	1.38	85.79	1.166	-0.04	1.260	2.027



【WLAN 6GHz SAR】

Plot No	Band	Mode	Test Position	Gap (mm)	Antenna	Power State	Ch.	Freq. (MHz)	Sample	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)	Measured APD (W/m ²)	Reported APD (W/m ²)
	WLAN6GHz	802.11be-EHT320 MCS0	Front	0mm	Ant 7+6(7)	DSI 1_LPI	95	6425	Sample 2	10.30	11.00	1.175	85.59	1.168	-0.15	0.025	0.034	0.625	0.858
	WLAN6GHz	802.11be-EHT320 MCS0	Back	0mm	Ant 7+6(7)	DSI 1_LPI	95	6425	Sample 2	10.30	11.00	1.175	85.59	1.168	-0.12	0.164	0.225	4.260	5.846
	WLAN6GHz	802.11be-EHT320 MCS0	Left Edge	0mm	Ant 7+6(6)	DSI 1_LPI	95	6425	Sample 2	10.40	11.00	1.148	85.59	1.168	-0.09	0.117	0.157	1.580	2.119
	WLAN6GHz	802.11be-EHT320 MCS0	Right Edge	0mm	Ant 7+6(7)	DSI 1_LPI	95	6425	Sample 2	10.30	11.00	1.175	85.59	1.168	-0.07	0.090	0.124	1.840	2.525
	WLAN6GHz	802.11be-EHT320 MCS0	Top Edge	0mm	Ant 7+6(7)	DSI 1_LPI	95	6425	Sample 2	10.30	11.00	1.175	85.59	1.168	-0.16	0.041	0.056	0.905	1.242
	WLAN6GHz	802.11be-EHT320 MCS0	Back	0mm	Ant 7+6(7)	DSI 1_SP	31	6105	Sample 2	10.00	11.00	1.259	85.59	1.168	-0.03	0.208	0.306	5.460	8.029
	WLAN6GHz	802.11be-EHT320 MCS0	Back	0mm	Ant 7+6(7)	DSI 1_SP	63	6265	Sample 2	10.00	11.00	1.259	85.59	1.168	-0.03	0.178	0.262	4.230	6.220
	WLAN6GHz	802.11be-EHT320 MCS0	Back	0mm	Ant 7+6(6)	DSI 1_LPI	127	6585	Sample 2	10.30	11.00	1.175	85.59	1.168	0.06	0.162	0.222	4.070	5.586
	WLAN6GHz	802.11be-EHT320 MCS0	Back	0mm	Ant 7+6(6)	DSI 1_LPI	159	6745	Sample 2	10.10	11.00	1.23	85.59	1.168	-0.07	0.147	0.211	3.840	5.517
	WLAN6GHz	802.11be-EHT320 MCS0	Back	0mm	Ant 7+6(6)	DSI 1_LPI	191	6905	Sample 2	9.90	11.00	1.288	85.59	1.168	0.14	0.138	0.208	3.710	5.581
23	WLAN6GHz	802.11be-EHT320 MCS0	Back	0mm	Ant 7+6(7)	DSI 1_SP	31	6105	Sample 1	10.00	11.00	1.259	85.59	1.168	0.15	0.230	0.338	5.610	8.250
	WLAN6GHz	802.11be-EHT320 MCS0	Back	0mm	Ant 7+6(7)	DSI 1_SP	31	6105	Sample 3	10.00	11.00	1.259	85.59	1.168	0.06	0.201	0.296	4.320	6.353
	WLAN6GHz	802.11be-EHT320 MCS0	Back	0mm	Ant 7+6(7)	DSI 1_SP	31	6105	Sample 4	10.00	11.00	1.259	85.59	1.168	-0.07	0.177	0.260	3.600	5.294
	WLAN6GHz	802.11be-EHT320 MCS0	Back	0mm	Ant 7+6(7)	DSI 1_SP	31	6105	Sample 5	10.00	11.00	1.259	85.59	1.168	-0.15	0.206	0.303	5.390	7.926
	WLAN6GHz	802.11be-EHT320 MCS0	Back	0mm	Ant 7+6(7)	DSI 1_SP	31	6105	Sample 6	10.00	11.00	1.259	85.59	1.168	0.12	0.172	0.253	4.150	6.103

【NFC SAR】

Plot No	Band	Mode	Test Position	Gap (mm)	Freq. (MHz)	Sample for Report	Power Drift (dB)	Measured 10g SAR (W/kg)
	NFC	ASK	Front	0mm	13.56	Sample 2	0.03	0.020
24	NFC	ASK	Back	0mm	13.56	Sample 2	-0.10	0.036
	NFC	ASK	Left Edge	0mm	13.56	Sample 2	-0.04	0.015
	NFC	ASK	Right Edge	0mm	13.56	Sample 2	0.05	0.013
	NFC	ASK	Top Edge	0mm	13.56	Sample 2	0.01	0.001
	NFC	ASK	Back	0mm	13.56	Sample 1	0.06	0.025
	NFC	ASK	Back	0mm	13.56	Sample 3	0.05	0.022
	NFC	ASK	Back	0mm	13.56	Sample 4	-0.13	0.030
	NFC	ASK	Back	0mm	13.56	Sample 5	0.09	0.020
	NFC	ASK	Back	0mm	13.56	Sample 7	-0.05	0.032

13.5 6GHz PD SAR Result

Band	Mode	Test Position	Gap (mm)	Antenna	Sample	Ch.	Freq. (MHz)	Average Power (dBm)	Grid Step (A)	iPDn	iPD ratio (≥ -1)	Normal psPD (W/m ²)	Total psPD (W/m ²)
WLAN6GHz	802.11be-EHT320 MCS0	Back	2mm	Ant 7+6(7)	Sample 1	31	6105	10.00	0.0625	3.41	3.624926636	3.41	3.67
WLAN6GHz	802.11be-EHT320 MCS0	Back	9.82mm	Ant 7+6(7)	Sample 1	31	6105	10.00	0.25	1.48		0.272	0.281
WLAN6GHz	802.11be-EHT320 MCS0	Back	2mm	Ant 7+6(6)	Sample 1	191	6905	9.90	0.0625	4.39	1.161252429	3.16	3.41
WLAN6GHz	802.11be-EHT320 MCS0	Back	8.68mm	Ant 7+6(6)	Sample 1	191	6905	9.90	0.25	3.36		1.63	1.71

Plot No.	Band	Mode	Test Position	Gap (mm)	Antenna	Sample	Ch.	Freq. (MHz)	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Grid Step (A)	Scaling Factor for Measurement Uncertainty	Power Drift (dB)	Normal psPD (W/m ²)	Scaled Normal psPD (W/m ²)	Total psPD (W/m ²)	Scaled Total psPD (W/m ²)
	WLAN6GHz	802.11be-EHT320 MCS0	Front	2mm	Ant 7+6(6)	Sample 1	191	6905	16.10	16.50	1.096	85.59	1.168	0.0625	1.5535	-0.1	2.15	4.28	2.34	4.66
1	WLAN6GHz	802.11be-EHT320 MCS0	Back	2mm	Ant 7+6(7)	Sample 1	31	6105	10.00	10.50	1.122	85.59	1.168	0.0625	1.5535	0.08	3.41	6.94	3.67	7.47
	WLAN6GHz	802.11be-EHT320 MCS0	Back	25mm	Ant 7+6(7)	Sample 1	31	6105	16.20	16.50	1.072	85.59	1.168	0.0625	1.5535	0.02	3.22	6.26	3.31	6.44

13.6 Repeated SAR Measurement

No.	Band	Mode	Test Position	Gap (mm)	Antenna	Power State	Ch.	Freq. (MHz)	Sample	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Ratio
1st	WLAN5GHz	802.11n-HT40 MCS0	Wrist	0.0	Ant 7+6(7)	DSI 3	62	5310	Sample 1	18.50	19.10	1.148	85.9	1.164	0.04	0.961	1.284	-
2nd	WLAN5GHz	802.11n-HT40 MCS0	Wrist	0.0	Ant 7+6(7)	DSI 3	62	5310	Sample 1	18.50	19.10	1.148	85.9	1.164	0.02	0.952	1.272	1.01
1st	WLAN5GHz	802.11ax-HE160 MCS0	Wrist	0.0	Ant 7+6(7)	DSI 3	114	5570	Sample 3	16.60	17.10	1.122	85.78	1.166	-0.15	0.938	1.227	-
2nd	WLAN5GHz	802.11ax-HE160 MCS0	Wrist	0.0	Ant 7+6(7)	DSI 3	114	5570	Sample 3	16.60	17.10	1.122	85.78	1.166	0.03	0.901	1.179	1.04
1st	WLAN5GHz	802.11ac-VHT80 MCS0	Wrist	0.0	Ant 7+6(7)	DSI 3	155	5755	Sample 3	16.80	17.70	1.23	85.65	1.168	-0.04	0.931	1.338	-
2nd	WLAN5GHz	802.11ac-VHT80 MCS0	Wrist	0.0	Ant 7+6(7)	DSI 3	155	5755	Sample 3	16.80	17.70	1.23	85.65	1.168	-0.11	0.927	1.332	1.00
1st	WLAN5GHz	802.11a 6Mbps	Left Cheek	0.0	Ant 7+6(7)	DSI 4	149	5745	Sample 1	20.80	21.50	1.175	85.79	1.166	-0.15	0.851	1.166	-
2nd	WLAN5GHz	802.11a 6Mbps	Left Cheek	0.0	Ant 7+6(7)	DSI 4	149	5745	Sample 1	20.80	21.50	1.175	85.79	1.166	0.05	0.829	1.136	1.03

No.	Band	Mode	Test Position	Gap (mm)	Antenna	Power State	Ch.	Freq. (MHz)	Sample	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-Up Scaling Factor	Duty Cycle %	Duty Cycle Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)	Ratio
1st	WLAN5GHz	802.11ax-HE40 MCS0	Back	0.0	Ant 7+6(7)	DSI 1	54	5270	Sample 3	20.60	21.00	1.096	85.91	1.164	0.19	2.090	2.666	-
2nd	WLAN5GHz	802.11ax-HE40 MCS0	Back	0.0	Ant 7+6(7)	DSI 1	54	5270	Sample 3	20.60	21.00	1.096	85.91	1.164	-0.17	2.040	2.603	1.02
1st	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0.0	Ant 7+6(7)	DSI 1	138	5690	Sample 5	19.10	20.00	1.23	85.65	1.168	-0.18	2.350	3.376	-
2nd	WLAN5GHz	802.11ac-VHT80 MCS0	Back	0.0	Ant 7+6(7)	DSI 1	138	5690	Sample 5	19.10	20.00	1.23	85.65	1.168	0.09	2.270	3.261	1.04
1st	WLAN5GHz	802.11a 6Mbps	Back	0.0	Ant 7+6(7)	DSI 1	157	5785	Sample 2	19.00	20.50	1.413	85.79	1.166	0.17	2.120	3.493	-
2nd	WLAN5GHz	802.11a 6Mbps	Back	0.0	Ant 7+6(7)	DSI 1	157	5785	Sample 2	19.00	20.50	1.413	85.79	1.166	0.07	2.070	3.410	1.02

General Note:

1. Per KDB 865664 D01v01r04, for each frequency band, repeated SAR measurement is required only when the measured SAR is ≥ 0.8 W/kg.
2. Per KDB 865664 D01v01r04, if the ratio among the repeated measurement is ≤ 1.2 and the measured SAR < 1.45W/kg, only one repeated measurement is required.
3. Per KDB 865664 D01v01r04, if the extremity repeated SAR is necessary, 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.
4. The ratio is the difference in percentage between original and repeated *measured* SAR.
5. All measurement SAR result is scaled-up to account for tune-up tolerance and is compliant.

14. Simultaneous Transmission Analysis

No.	Simultaneous Transmission Configurations	Portable Handset			
		Head ⁽¹⁾	Hotspot	Body-worn	Product Specific
1	RFID + WLAN2.4GHz	Yes	No	Yes	Yes
2	RFID + WLAN5GHz + Bluetooth	Yes	Yes	Yes	Yes
3	RFID + WLAN6GHz + Bluetooth	Yes	Yes	Yes	Yes
4	RFID + WLAN2.4GHz + WLAN5GHz	Yes	Yes	Yes	Yes
5	RFID + WLAN2.4GHz + WLAN6GHz	Yes	Yes	Yes	Yes
8	RFID + WLAN5GHz + WLAN6GHz + Bluetooth	Yes	No	Yes	Yes
9	RFID + WLAN2.4GHz + NFC	Yes	No	Yes	Yes
10	RFID + WLAN5GHz + Bluetooth + NFC	Yes	Yes	Yes	Yes
11	RFID + WLAN6GHz + Bluetooth + NFC	Yes	Yes	Yes	Yes
12	RFID + WLAN2.4GHz + WLAN5GHz + NFC	Yes	Yes	Yes	Yes
13	RFID + WLAN2.4GHz + WLAN6GHz + NFC	Yes	Yes	Yes	Yes
14	RFID + WLAN5GHz + WLAN6GHz + Bluetooth + NFC	Yes	Yes	Yes	Yes

General Note:

- When RFID is active will not operate on head exposure condition with other transmitters.
- The device implements the smart transmit power management and sensor detection for SAR compliance at different exposure conditions, the smart transmit feature will manage to ensure the power level not exceeding the associated power table. Also, the smart transmit control RFID, WLAN, BT total TER ratio < 1, Therefore, the Sim-Tx analysis only required RFID+NFC, WLAN+NFC, BT+NFC on product specific condition.
- The device 2.4GHz support hotspot operation via 5/6GHz receive signal.
- The worst case reported SAR for each configuration was used for SAR summation. Therefore, the following summations represent the absolute worst cases for simultaneous transmission.
- The Scaled SAR summation is calculated based on the same configuration and test position.
- Per KDB 447498 D01v06, simultaneous transmission SAR is compliant if,
 - Scalar SAR summation < 1.6W/kg.
 - $SPLSR = (SAR1 + SAR2)^{1.5} / (\min. \text{ separation distance, mm})$, and the peak separation distance is determined from the square root of $[(x1-x2)^2 + (y1-y2)^2 + (z1-z2)^2]$, where (x1, y1, z1) and (x2, y2, z2) are the coordinates of the extrapolated peak SAR locations in the zoom scan.
 - If $SPLSR \leq 0.04$, simultaneously transmission SAR measurement is not necessary.
 - Simultaneously transmission SAR measurement, and the reported multi-band SAR < 1.6W/kg.

**<Qualcomm Smart Transmit Simultaneous Transmission Guidance>**

Based on Qualcomm Smart Transmit simultaneous transmission analysis guidance, If all radios are selected to be under Smart Transmit control in EFS version 19 (or higher), then RF exposure from radios are managed by Smart Transmit in the same way. No additional TER analysis is needed

Smart Transmit current implementation assumes hotspots from all active radios are collocated. Therefore, for a total of 100% exposure margin, if primary radio uses x%, then the exposure margin left for secondary radio(s) is capped to (100-x)%. Thus, the compliance equation for simultaneous active radios, such as follow,

$$x\% * A + (100-x)\% * B \leq 1.0$$

where, A is normalized time-averaged SAR exposure corresponding to “maximum of {minimum [EFS Plimit + device uncertainty; NV setting Pmax + device uncertainty]; EFS Plimit}” from primary radio, and $A \leq 1.0$; B for secondary radio(s) is

(for legacy radio or sub6 NR): normalized time-averaged SAR exposure corresponding to “maximum of {minimum [EFS Plimit + device uncertainty; NV setting Pmax + device uncertainty]; EFS Plimit }

and $B \leq 1.0$. As can be seen, A and B by definition is the exposure corresponding to “maximum of {minimum [EFS Plimit + device uncertainty; NV setting Pmax + device uncertainty]; EFS Plimit}”, and it is NOT defined as reported exposure

The total RF exposure in this simultaneous transmission scenario is controlled and managed within Smart Transmit operation, and the compliance is demonstrated in Part 2 test.

14.1 Product Specific Exposure Conditions

Exposure Position	3	5	6	3+6 Summed 10g SAR (W/kg)	5+6 Summed 10g SAR (W/kg)
	5GHz WLAN Ant 7+6 10g SAR (W/kg)	6GHz WLAN Ant 7+6 10g SAR (W/kg)	NFC 10g SAR (W/kg)		
Front at 0mm	0.452	0.034	0.020	0.472	0.054
Back at 0mm	3.493	0.338	0.036	3.529	0.374
Left Edge at 0mm	1.178	0.157	0.015	1.193	0.172
Right Edge at 0mm	2.474	0.124	0.013	2.487	0.137
Top Edge at 0mm	0.496	0.056	0.001	0.497	0.057

Test Engineer : Jocelyn Huang and Mood Huang

15. Uncertainty Assessment

Declaration of Conformity:

The test results with all measurement uncertainty excluded is presented in accordance with the regulation limits or requirements declared by manufacturers.

Comments and Explanations:

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

The component of uncertainty may generally be categorized according to the methods used to evaluate them. The evaluation of uncertainty by the statistical analysis of a series of observations is termed a Type A evaluation of uncertainty. The evaluation of uncertainty by means other than the statistical analysis of a series of observation is termed a Type B evaluation of uncertainty. Each component of uncertainty, however evaluated, is represented by an estimated standard deviation, termed standard uncertainty, which is determined by the positive square root of the estimated variance.

A Type A evaluation of standard uncertainty may be based on any valid statistical method for treating data. This includes calculating the standard deviation of the mean of a series of independent observations; using the method of least squares to fit a curve to the data in order to estimate the parameter of the curve and their standard deviations; or carrying out an analysis of variance in order to identify and quantify random effects in certain kinds of measurement.

A type B evaluation of standard uncertainty is typically based on scientific judgment using all of the relevant information available. These may include previous measurement data, experience, and knowledge of the behavior and properties of relevant materials and instruments, manufacture's specification, data provided in calibration reports and uncertainties assigned to reference data taken from handbooks. Broadly speaking, the uncertainty is either obtained from an outdoor source or obtained from an assumed distribution, such as the normal distribution, rectangular or triangular distributions indicated in table below.

Uncertainty Distributions	Normal	Rectangular	Triangular	U-Shape
Multi-plying Factor ^(a)	1/k ^(b)	1/√3	1/√6	1/√2

- (a) standard uncertainty is determined as the product of the multiplying factor and the estimated range of variations in the measured quantity
- (b) κ is the coverage factor

Standard Uncertainty for Assumed Distribution

The combined standard uncertainty of the measurement result represents the estimated standard deviation of the result. It is obtained by combining the individual standard uncertainties of both Type A and Type B evaluation using the usual "root-sum-squares" (RSS) methods of combining standard deviations by taking the positive square root of the estimated variances.

Expanded uncertainty is a measure of uncertainty that defines an interval about the measurement result within which the measured value is confidently believed to lie. It is obtained by multiplying the combined standard uncertainty by a coverage factor. Typically, the coverage factor ranges from 2 to 3. Using a coverage factor allows the true value of a measured quantity to be specified with a defined probability within the specified uncertainty range. For purpose of this document, a coverage factor two is used, which corresponds to confidence interval of about 95 %. The DASY uncertainty Budget is shown in the following tables.

The judgment of conformity in the report is based on the measurement results excluding the measurement uncertainty.

Applicable for SAR Measurements:

Uncertainty Budget (4 MHz - 10 GHz range)							
Error Description	Uncertainty Value (±%)	Probability	Divisor	(Ci) 1g	(Ci) 10g	Standard Uncertainty (1g) (±%)	Standard Uncertainty (10g) (±%)
Measurement System							
Probe Calibration	18.60	N	2	1	1	9.3	9.3
Axial Isotropy	4.70	R	1.732	0.7	0.7	1.9	1.9
Hemispherical Isotropy	9.60	R	1.732	0.7	0.7	3.9	3.9
Linearity	4.70	R	1.732	1	1	2.7	2.7
Modulation Response	4.68	R	1.732	1	1	2.7	2.7
System Detection Limits	1.00	R	1.732	1	1	0.6	0.6
Boundary Effects	2.00	R	1.732	1	1	1.2	1.2
Readout Electronics	0.30	N	1	1	1	0.3	0.3
Response Time	0.00	R	1.732	1	1	0.0	0.0
Integration Time	2.60	R	1.732	1	1	1.5	1.5
RF Ambient Noise	3.00	R	1.732	1	1	1.7	1.7
RF Ambient Reflections	3.00	R	1.732	1	1	1.7	1.7
Probe Positioner	0.40	R	1.732	1	1	0.2	0.2
Probe Positioning	6.70	R	1.732	1	1	3.9	3.9
Post-processing	4.00	R	1.732	1	1	2.3	2.3
Test Sample Related							
Device Holder	3.60	N	1	1	1	3.6	3.6
Test sample Positioning	3.03	N	1	1	1	3.0	3.0
Power Scaling	0.00	R	1.732	1	1	0.0	0.0
Power Drift	5.00	R	1.732	1	1	2.9	2.9
Phantom and Setup							
Phantom Uncertainty	7.60	R	1.732	1	1	4.4	4.4
SAR correction	0.00	R	1.732	1	0.84	0.0	0.0
Liquid Conductivity Repeatability	0.03	N	1	0.78	0.77	0.0	0.0
Liquid Conductivity (target)	5.00	R	1.732	0.78	0.77	2.3	2.2
Liquid Conductivity (mea.)	2.50	R	1.732	0.78	0.77	1.1	1.1
Temp. unc. - Conductivity	3.68	R	1.732	0.78	0.77	1.7	1.6
Liquid Permittivity Repeatability	0.02	N	1	0.23	0.26	0.0	0.0
Liquid Permittivity (target)	5.00	R	1.732	0.23	0.26	0.7	0.8
Liquid Permittivity (mea.)	2.50	R	1.732	0.23	0.26	0.3	0.4
Temp. unc. - Permittivity	0.84	R	1.732	0.23	0.26	0.1	0.1
Combined Std. Uncertainty						14.5%	14.2%
Coverage Factor for 95 %						K=2	K=2
Expanded STD Uncertainty						29.0%	28.4%

Applicable for Power Density Measurements:

Error Description	Uncertainty Value (±dB)	Probability	Divisor	(Ci)	Standard Uncertainty (±dB)
Probe Calibration	0.49	N	1	1	0.49
Probe correction	0.00	R	1.732	1	0.00
Frequency response (BW ≤ 1 GHz)	0.20	R	1.732	1	0.12
Sensor cross coupling	0.00	R	1.732	1	0.00
Isotropy	0.50	R	1.732	1	0.29
Linearity	0.20	R	1.732	1	0.12
Probe scattering	0.00	R	1.732	1	0.00
Probe positioning offset	0.30	R	1.732	1	0.17
Probe positioning repeatability	0.04	R	1.732	1	0.02
Sensor mechanical offset	0.00	R	1.732	1	0.00
Probe spatial resolution	0.00	R	1.732	1	0.00
Field impedance dependance	0.00	R	1.732	1	0.00
Amplitude and phase drift	0.00	R	1.732	1	0.00
Amplitude and phase noise	0.04	R	1.732	1	0.02
Measurement area truncation	0.00	R	1.732	1	0.00
Data acquisition	0.03	N	1	1	0.03
Sampling	0.00	R	1.732	1	0.00
Field reconstruction	2.00	R	1.732	1	1.15
Forward transformation	0.00	R	1.732	1	0.00
Power density scaling	0.00	R	1.732	1	0.00
Spatial averaging	0.10	R	1.732	1	0.06
System detection limit	0.04	R	1.732	1	0.02
Uncertainty terms dependent on the DUT and environmental factors					
Probe coupling with DUT	0.00	R	1.732	1	0.0
Modulation response	0.40	R	1.732	1	0.2
Integration time	0.00	R	1.732	1	0.0
Response time	0.00	R	1.732	1	0.0
Device holder influence	0.10	R	1.732	1	0.1
DUT alignment	0.00	R	1.732	1	0.0
RF ambient conditions	0.04	R	1.732	1	0.0
Ambient reflections	0.04	R	1.732	1	0.0
Immunity / secondary reception	0.00	R	1.732	1	0.0
Drift of the DUT		R	1.732	1	
Combined Std. Uncertainty					1.34
Expanded STD Uncertainty (95%)					2.68

16. References

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- [6] FCC KDB 447498 D01 v06, "Mobile and Portable Device RF Exposure Procedures and Equipment Authorization Policies", Oct 2015
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- [13] SPEAG DASY6 System Handbook
- [14] SPEAG DASY6 Application Note (Interim Procedure for Device Operation at 6GHz-10GHz)