

Name and address of the antenna manufacturer: Shanghai Shuangsheng Yingzhan Industrial Co., LTD., Building 3, No. 2640 Tingfeng Road, Zhujing Town, Jinshan District, Shanghai

Model number of the antenna: SATH201903701

Operating Temperature :  $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$

Frequency Range: 300MHz~500MHz

Antenna VSWR: 2 (Max)

Antenna Impedance:  $50\Omega$

Antenna Type: Internal PCB loop antenna

Antenna Polarization: Vertical

Antenna Return loss: As shown in the picture

Antenna 3D radiation pattern: As shown in the picture

Antenna material: Cu

Antenna thickness: 0.3mm



Only radiated measurements are used to show compliance with FCC limits for fundamental and spurious emissions.

