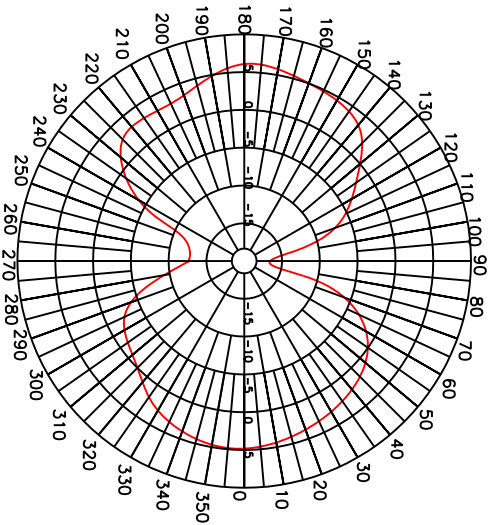
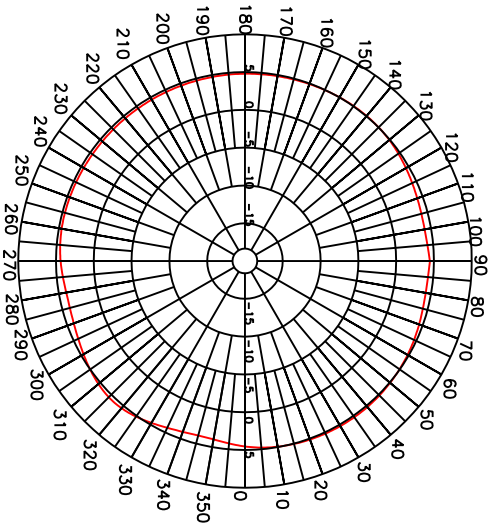


E-Plane Pattern @ 2.45GHz



H-Plane Pattern @ 2.45GHz

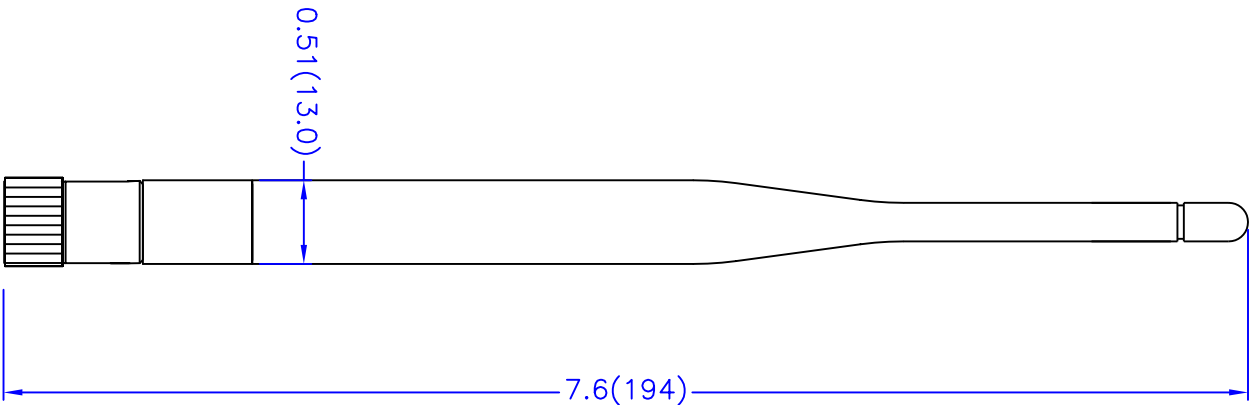


Electrical Properties:

Frequency Range: 2.4~2.5 GHz  
Impedance: 50Ω nominal  
VSWR: <2.0:1  
Gain: 5 dBi  
Radiation: Omni  
Polarization: Vertical

Mechanical Properties:

Connector: N Plug(male)  
Material: Polyurethane(Black)  
Whip: Polycarbonate(Black)  
Swivel Mechanism: Brass with nickel plating  
Connector: Brass with nickel plating  
Operation Temp.: -20°C to +65°C  
Storage Temp.: -30°C to +75°C



|                                         |             |  |     |
|-----------------------------------------|-------------|--|-----|
| TITLE 2.4GHz Straight Antenna-151 Model |             |  | VER |
| UNIT                                    | in.(mm)     |  |     |
| DWG. NO.                                | S151NX-2450 |  |     |
| SCALE                                   |             |  |     |
| NONE                                    | NEARSON     |  |     |