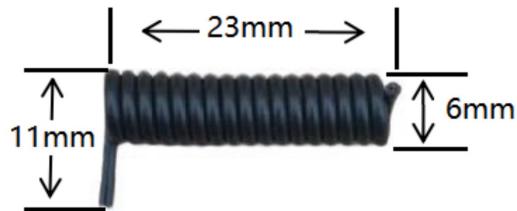


ANT315M Antenna specification

Model: ANT315M

RF:433MHz

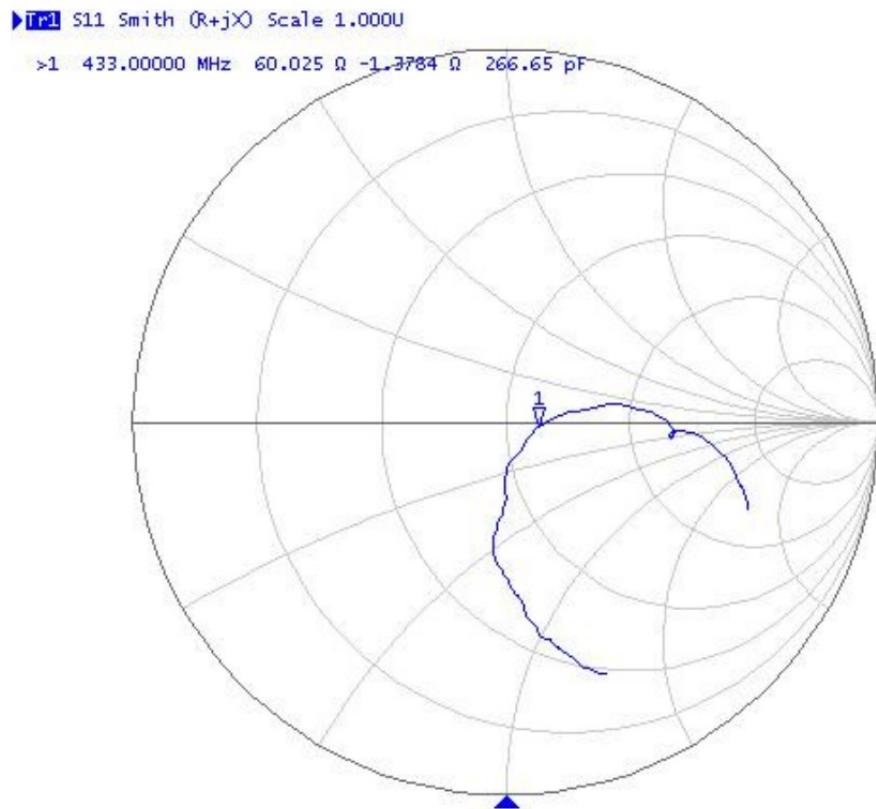


Measurement data

VSWR



Smith chart



Frequency	433MHZ
VSWR	< 1 . 8
Gain (dBi)	2 — 3 dbi
Interface means	Soldered on PCB
Rated Operational Voltage	DC3.3-5V
Operating Temperature	- 10°C ~ +45°C
Drop test	75CM monomer drops to wooden floor surface, function OK
Vibration test	After different levels of vibration, the function is OK
Insulation test	>50M Ω
Materials	Tinned copper