

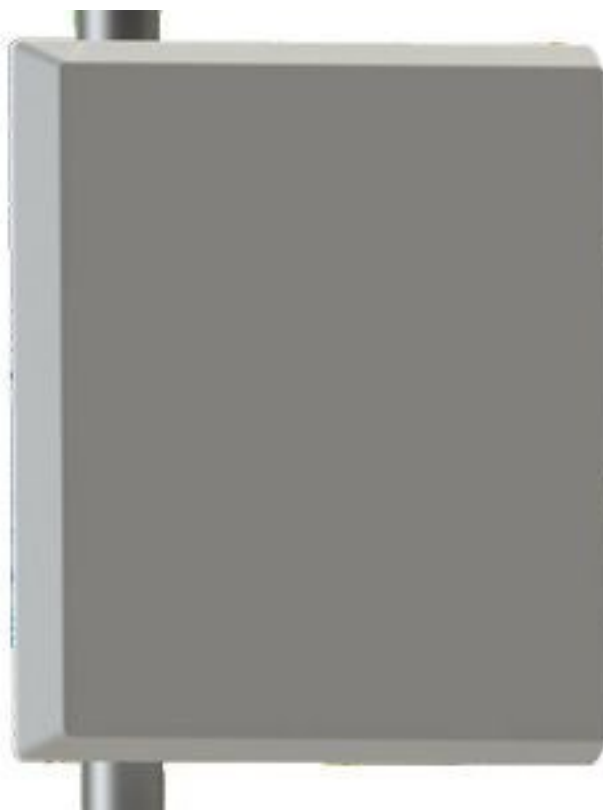


# Meshtastic Open Source Project

## Community Published Antenna Test Report

### Product Data

<b>Manufacturer</b>	ARC Wireless	<b>Supplier</b>	Streakwave
<b>Manufacturer Part No</b>	ARC-PA0913C01	<b>Supplier Part No</b>	Same As Mfg
<b>Manufacturer Description</b>	902-928MHz 13.2dBi Flat Panel	<b>Purchase Date</b>	2/10/2022
<b>Manufacturer Freq Spec</b>	902-928MHz Recommended	<b>Purchase Cost</b>	\$37.50 USD
<b>Manufacturer Datasheet</b>	<a href="https://www.streakwave.com/amfile/file/download/file/2012/product/21453/">https://www.streakwave.com/amfile/file/download/file/2012/product/21453/</a>		



Manufacturer Supplied Product Photo



# Meshtastic Open Source Project

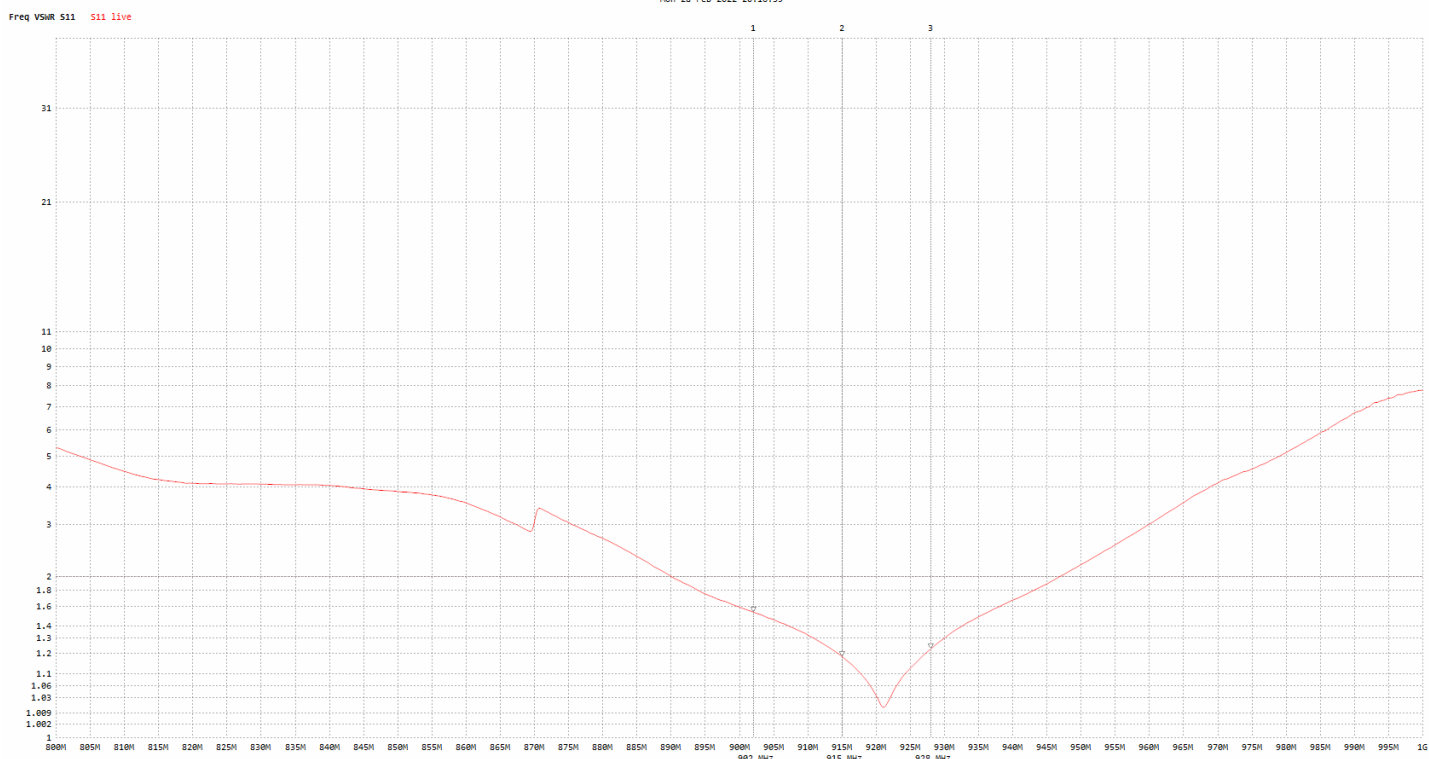
## Community Published Antenna Test Report

### Test Results

#### VSWR Measurements

902MHz (Marker 1) 1.535 : 1    915MHz (Marker 2) 1.179 : 1    928MHz (Marker 3) 1.224 : 1

ARC Wireless ARC-PA0913C01  
Mon 28 Feb 2022 20:16:39



**Notes:** Sample is within the manufacturer's published specifications of  $\leq 1.5 : 1$  VSWR typical,  $1.7 : 1$  max. (915MHz).

Tests Performed By	Ric Letson, NB2E (RicInNewMexico) Github: <a href="https://github.com/RicInNewMexico">https://github.com/RicInNewMexico</a>
Tests Performed On	28 February 2022