

## INTRODUCTION

### 1. GENERAL DESCRIPTION

Model No / Series
433MHz PL-259 Mobile Antenna

### 1.1 SPECIFICATION

Parameter	Description
Frequency Band	433 MHz
Antenna Gain	2 dBi
Nominal Impedance	50 ohm
V.S.W.R	$\leq 1.5:1$
Max Power Rating	50 Watts
Polarization	Linear Vertical
Connector Type	PL-259
Antenna Length	192 $\pm$ 2mm
Antenna Color	Chrome
Operating Temperature Range	-30°C~+85°C

### Appearance



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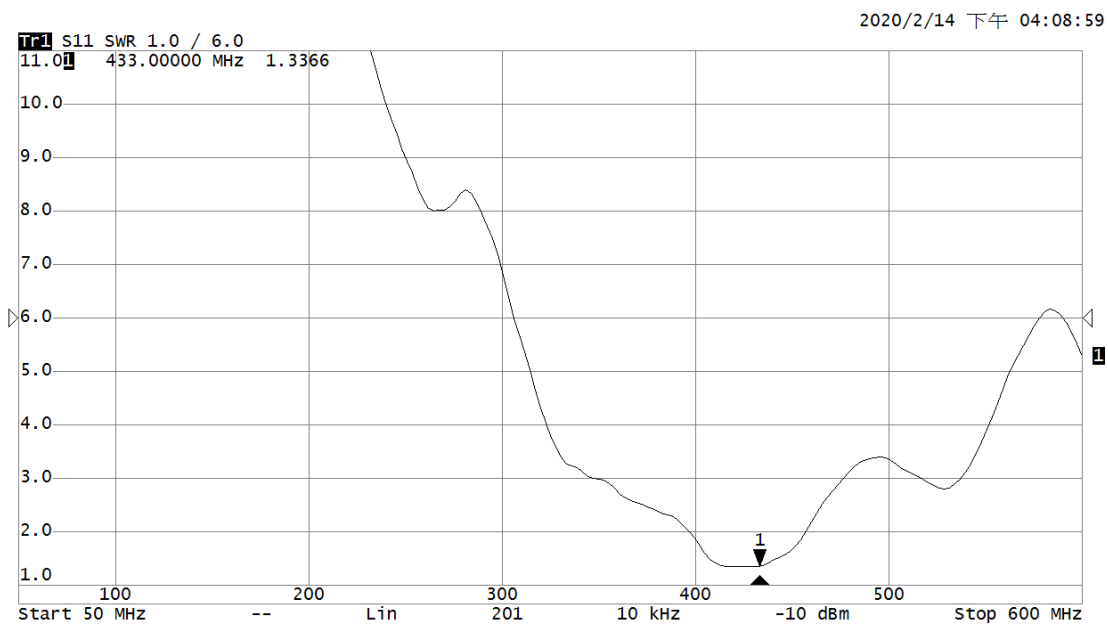
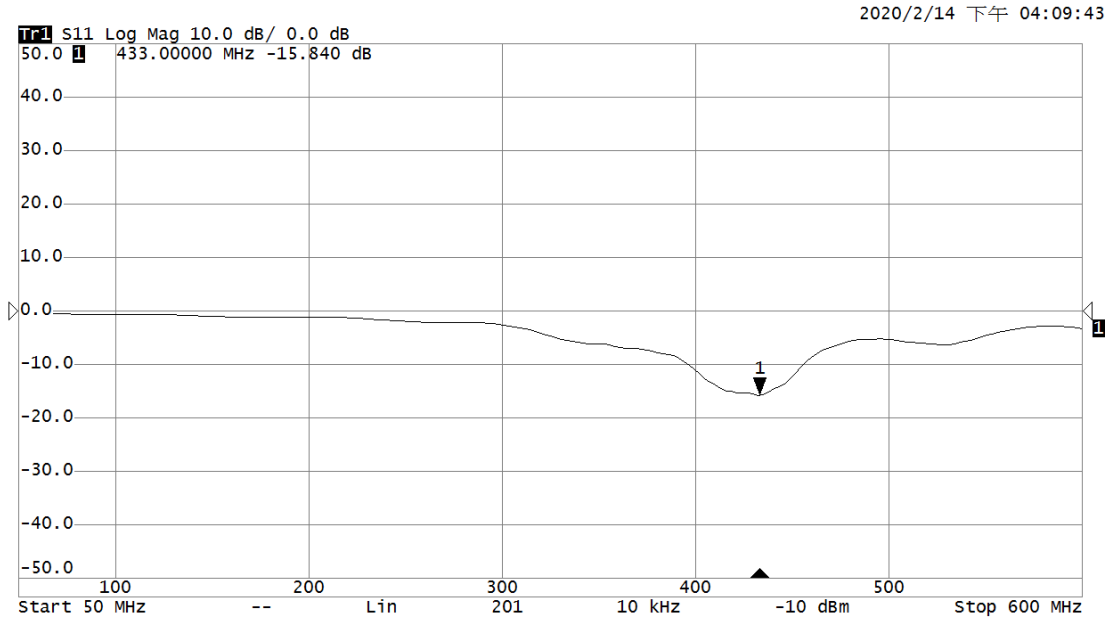
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2. Return Loss & SWR Chart



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