

GPS MARINE ANTENNAS SPECIFICATION

PRODUCT NAME

Prepared date

Page

Electrical performance parameter

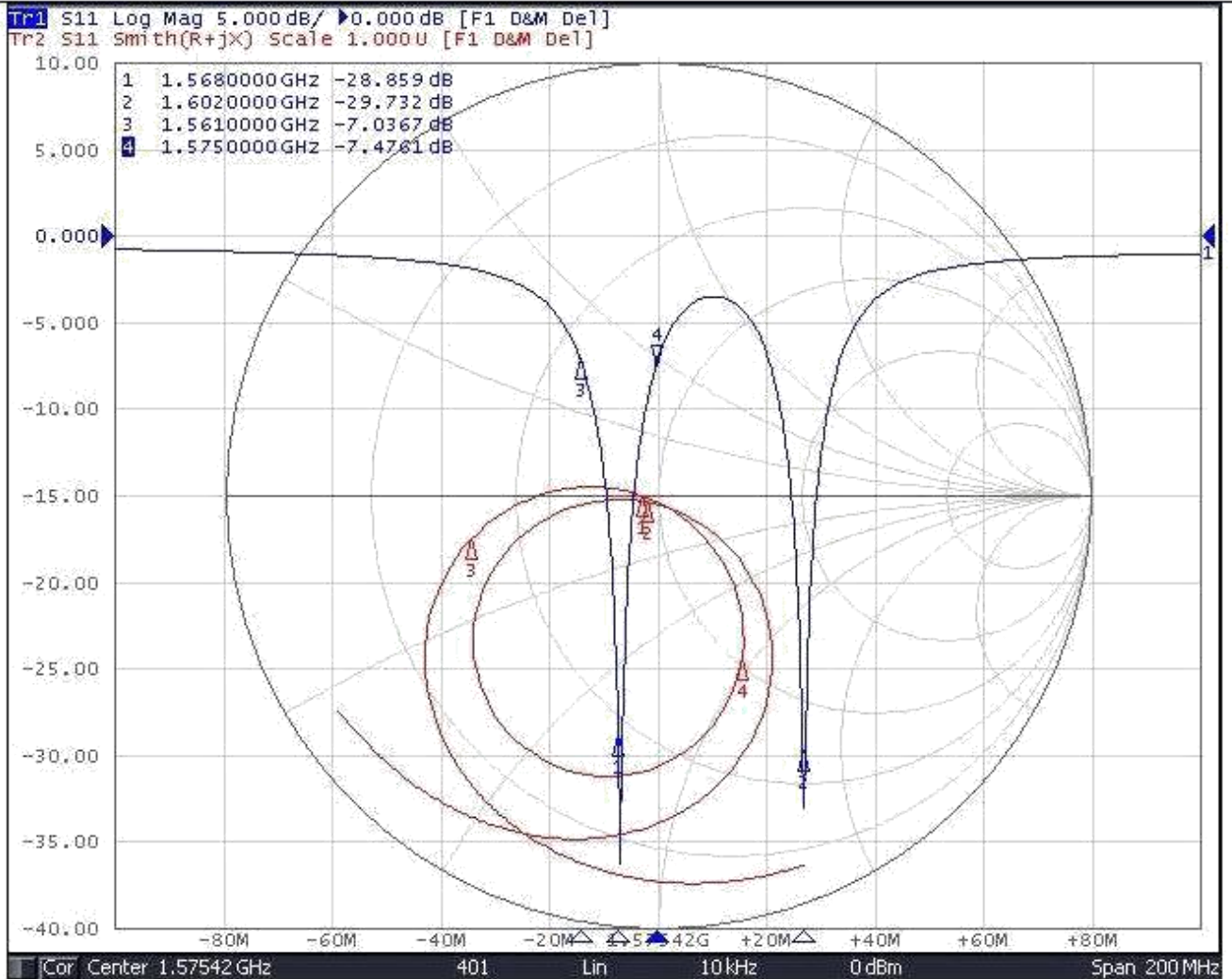
Frequency range	1561~1602mhz @GPS/BD/GLONASS
Polarization	RHCP
LAN Gain	> 35db
Noise Figure	< 1.5db
DC Voltage	3.2~5.0V
DC Current	5~25mA
Cover	White
Cable	RG58U
Cable length	3M
Connector	N Male
Antenna material	ABS
Installation method	Screw

Mechanical parameter

Dimension	Ø96*128mm
Weight	252g
Operating temperature	-40℃~+80℃
Humidity	55%~75%RH
waterproof level	IP67(not include in the line port)

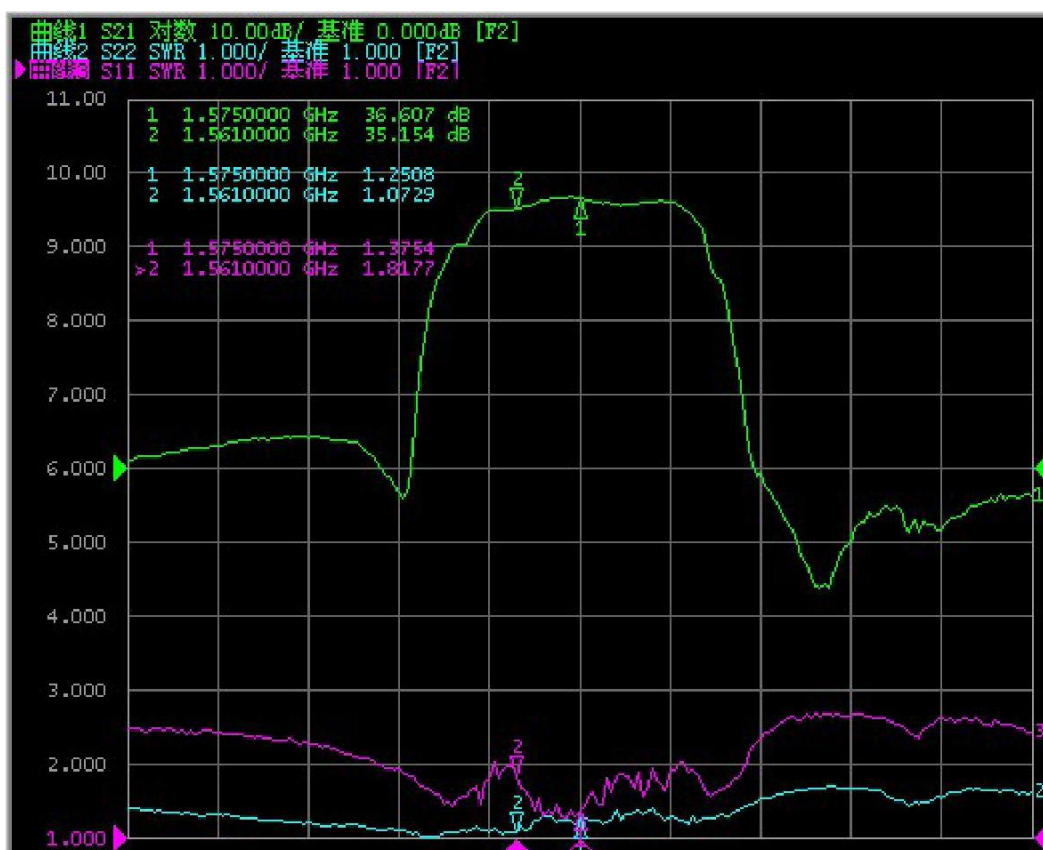
PRODUCT NAME	Prepared date	Page
DAN1582A4ZEL1_AT03H_JFM_PM	2019.01.03	1/3
Prepared by	Checked by	Approved by
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2、Patch Test curve



PRODUCT NAME	Prepared date	Page
DAM1582A4ZB1_AT03H_J5M_PM	2019. 04. 03	5/8
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3、LNA Test curve (Test condition: DC 3.0V)



Product Dimension :

