

# 天线测试报告

Antenna test report

项目型号/ Project model:Tour Guide System

天线型号/Antenna model:TT112

测 试/Test Engineer:Jack.Zhang

审 核 /Issued:Mark.Li

日 期/date:2022-10-28

天线照片/Antenna photo:

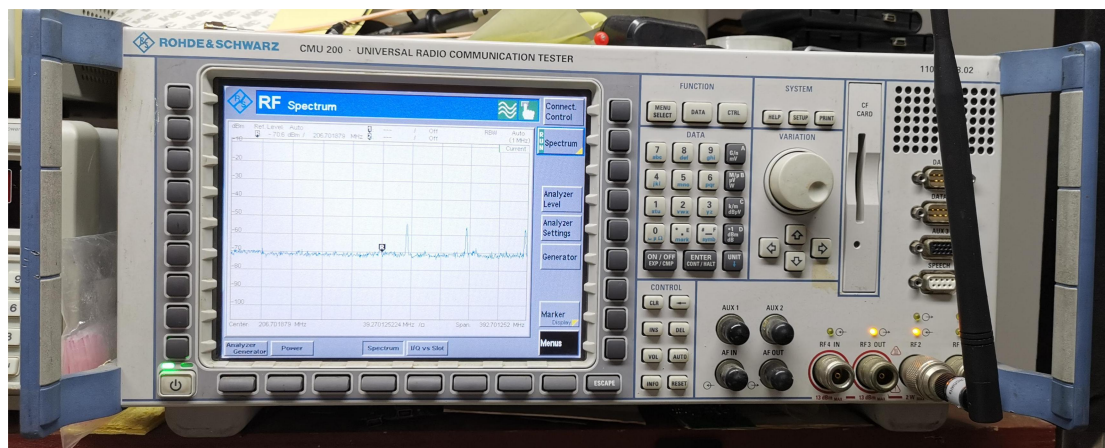


## 测试设备 (Test equipment)



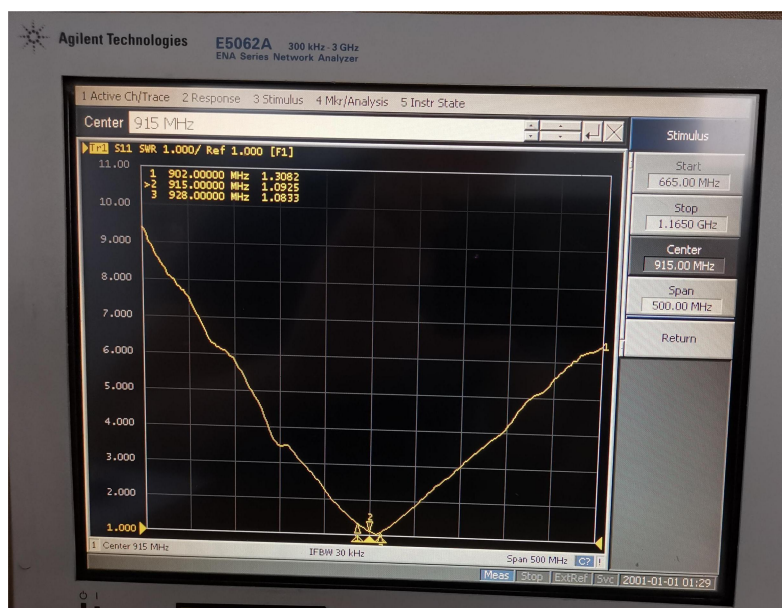
Agilent E5062A 矢量网络分析仪

频率/frequency: 300 kHz 至 3GHz

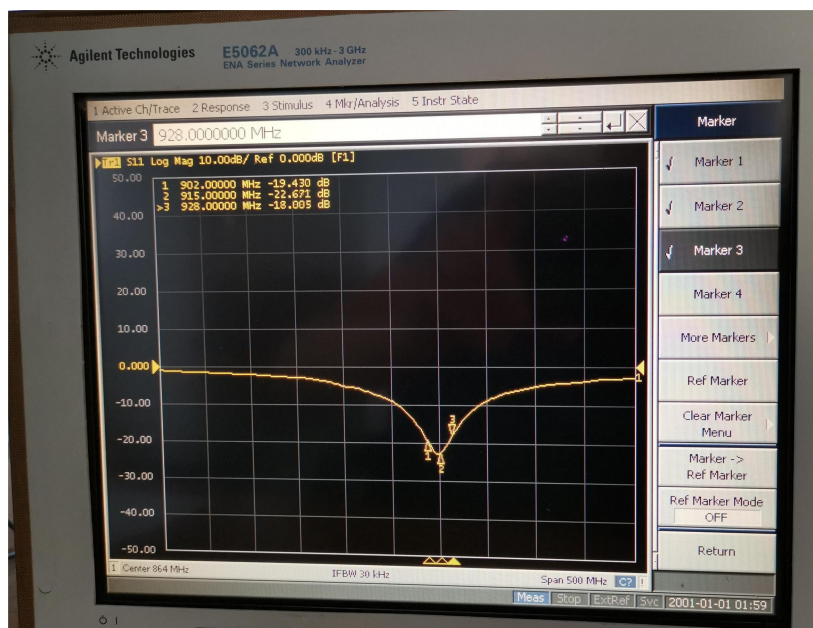


R&S CMU200 宽带无线通信测试仪

# 天线驻波比 Antenna SWR



# 天线回波损耗 Antenna Return loss



## 天线增益与效率

### Antenna gain and efficiency

天线		
Freq(MHz)	Efficiency (%)	Gian(dBi)
902M	83	0.96
915M	86	0.98
928M	87	1.13

