



## 2. 额定参数与环境

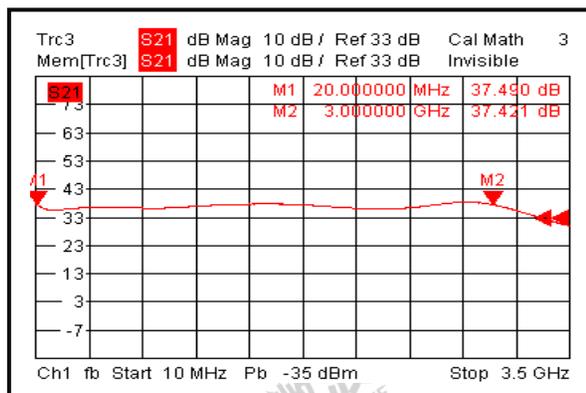
工作电压	+15V
抗烧毁最大输入功率	+2dBm
工作温度	-45°C~+85°C
存储温度	-55°C~+125°C
海拔高度	762米 (环氧树脂密封条件)
	1524米, 最小1个标准大气压(气密封装条件)(可选)

## 3. 操作流程

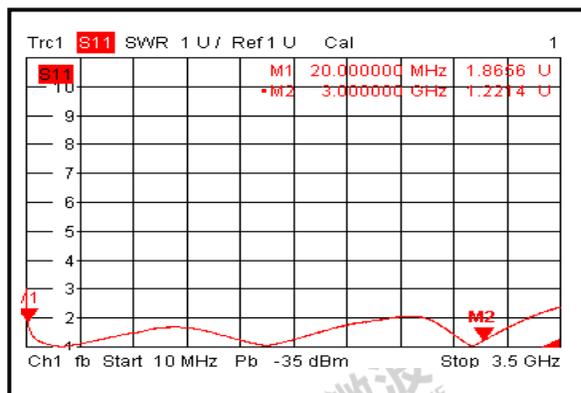
启动		关断	
步骤1	连接接地柱	步骤1	断开+12V偏置电压
步骤2	连接输入和输出连接头	步骤2	断开输入和输出连接头
步骤3	连接+12V偏置电压	步骤3	断开接地柱

## 4. 产品测试图

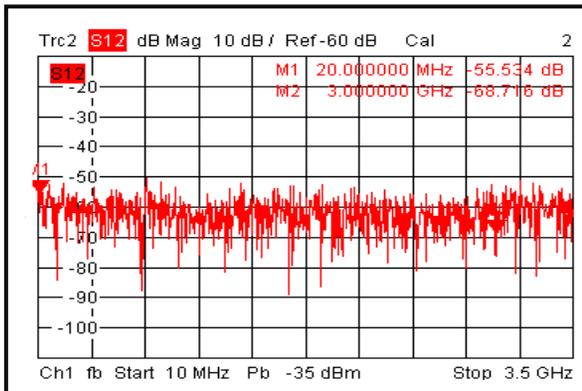
增益 (+25°C)



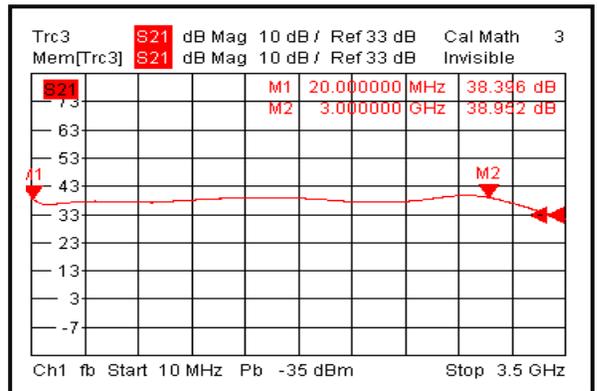
输入驻波比 (+25°C)



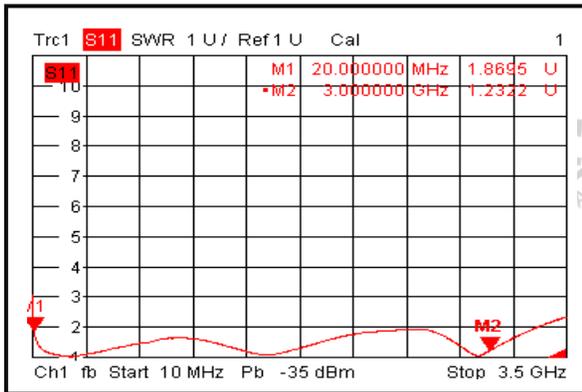
隔离度 (+25°C)



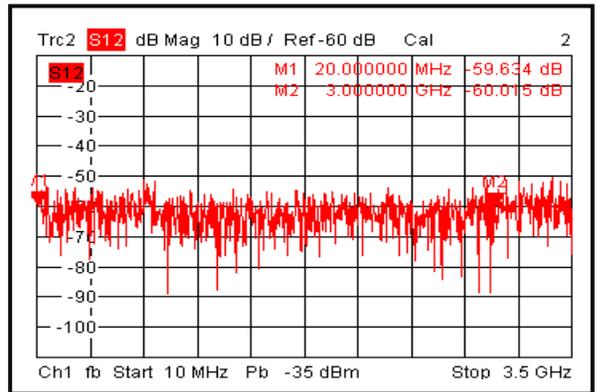
增益 (-45°C)



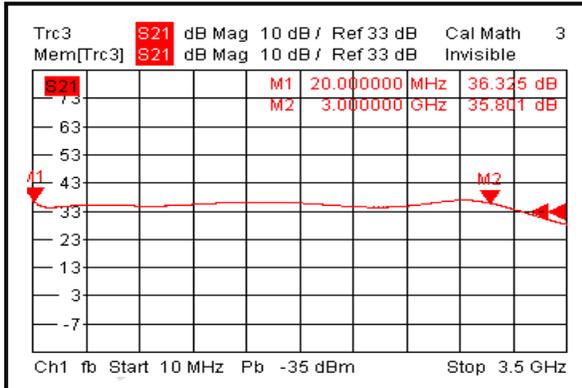
输入驻波比 (-45°C)



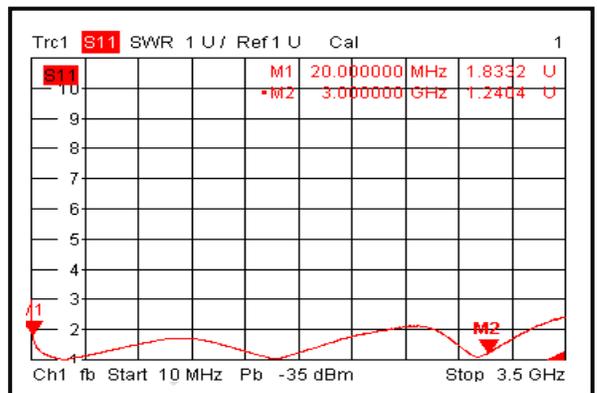
隔离度 (-45°C)



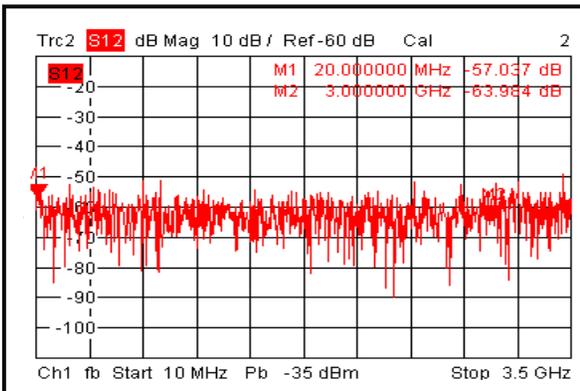
增益 (+85°C)



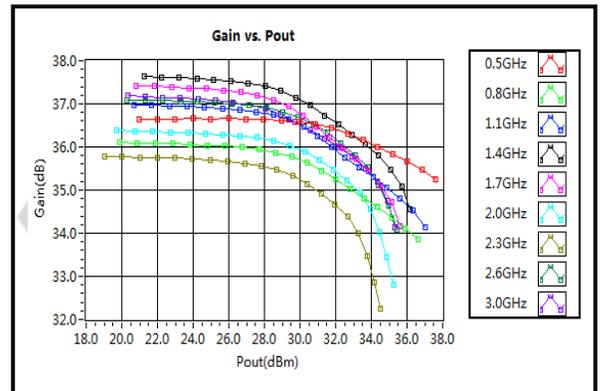
输入驻波比 (+85°C)



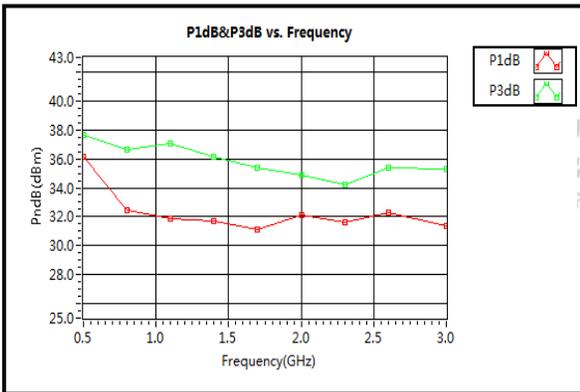
隔离度 (+85°C)



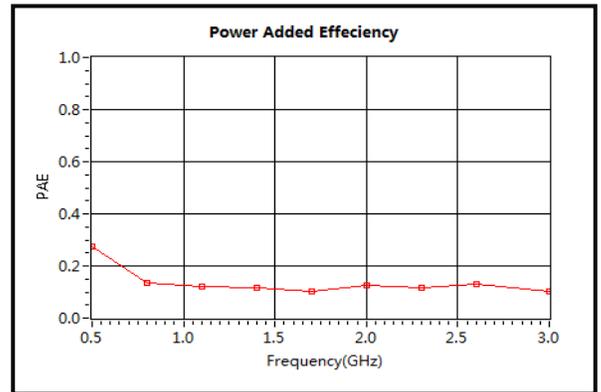
增益与输出功率比



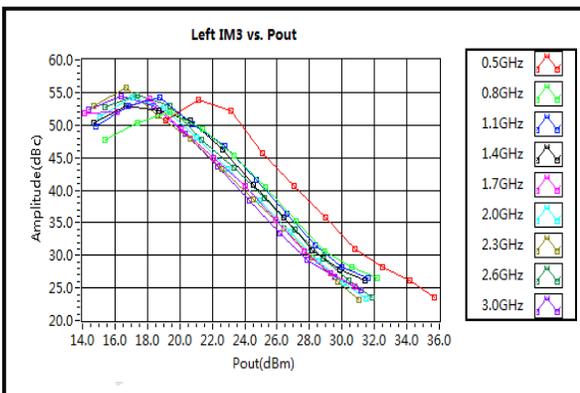
P1dB & P3dB/频率



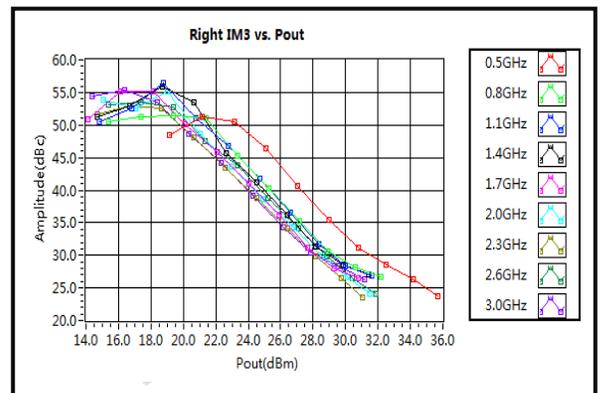
功率附加效率



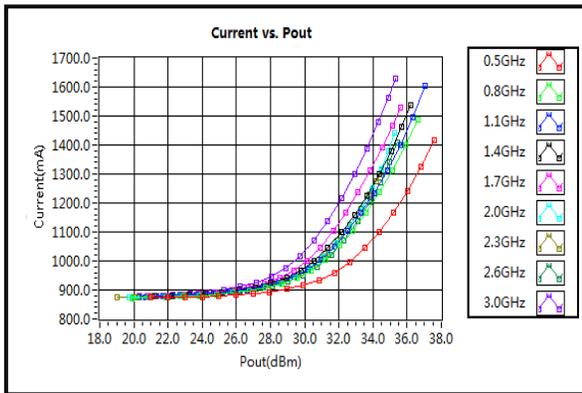
左侧IM3



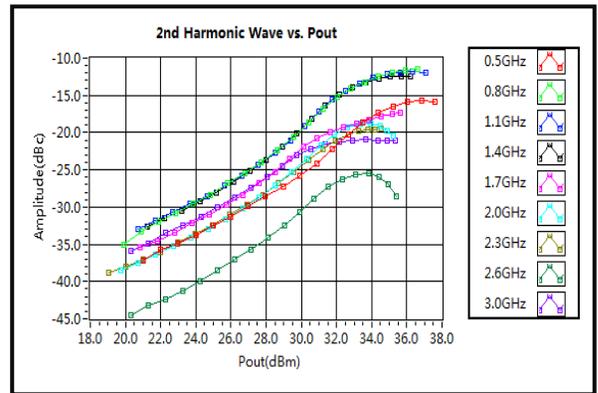
右侧IM3



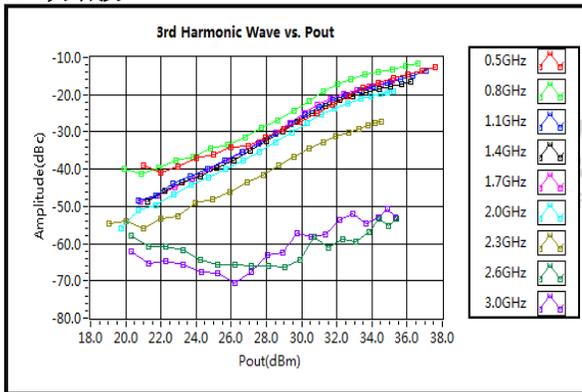
电流



二侧IM3



三次谐波



四次谐波

