【实验记录】

1．仪器与用具

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 名称 | 标准电阻箱 | 标准电容箱 | 十进电感箱 | 示波器 | 信号发生器 |
| 型号 |  |  |  |  |  |
| 主要指标 |  |  |  |  |  |

2．电路参数：

 

电阻箱  电感直流电阻

3．谐振频率和品质因数测量

   

4．频率特性曲线测量

固定总电压 V

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |
| （V） |  |  |  |  |  |  |  |  |  |
| 周期 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| （V） |  |  |  |  |  |  |  |  |  |
| 周期 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

2.幅-频特性与相-频特性曲线

