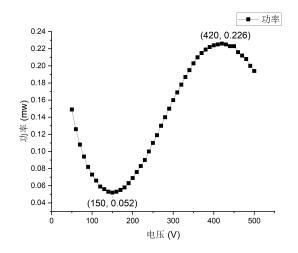
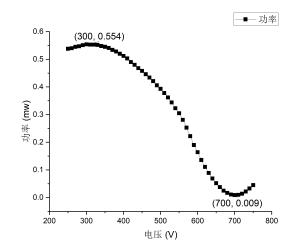
直流偏压





从左边图1可得:

半波电压: $V_{\pi 1} = (420 - 150) \text{ V} = 270 \text{ V}$

消光比: $M_1 = 0.226/0.052 = 4.35$

从右边图2可得:

半波电压: $V_{\pi 2} = (700 - 300) \text{ V} = 400 \text{ V}$

消光比: $M_2 = 0.554/0.009 = 61.6$

半波电压平均值: $ar{V}_{\pi}=(V_{\pi 1}+V_{\pi 2})/2=335~{
m V}$