四、(65分)实验内容及数据处理

1．记录各级衍射光线位置

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | 绿  K=-2 | 黄’  K=-1 | 黄K=-1 | 绿  K=-1 | 绿  K=1 | 黄K=1 | 黄’  K=1 | 绿  K=2 |
|  | D1 | C1 | B1 | A1 | A2 | B2 | C2 | D2 |
| 左游标度 |  |  |  |  |  |  |  |  |
| 左游标分 |  |  |  |  |  |  |  |  |
|  | D3 | C3 | B3 | A3 | A4 | B4 | C4 | D4 |
| 右游标度 |  |  |  |  |  |  |  |  |
| 右游标分 |  |  |  |  |  |  |  |  |