

| Laser voltage(V) | power(uW) | Monitor Diode Voltage(V) |
|------------------|-----------|--------------------------|
| 0.29 | 1.071 | 0.008 |
| 0.295 | 1.126 | 0.008 |
| 0.3 | 1.197 | 0.009 |
| 0.31 | 1.322 | 0.009 |
| 0.32 | 1.448 | 0.01 |
| 0.33 | 1.59 | 0.011 |
| 0.34 | 1.751 | 0.013 |
| 0.35 | 1.886 | 0.014 |
| 0.36 | 2.115 | 0.015 |
| 0.37 | 2.284 | 0.016 |
| 0.38 | 2.526 | 0.019 |
| 0.39 | 2.788 | 0.021 |
| 0.4 | 3.155 | 0.025 |
| 0.41 | 3.903 | 0.027 |
| 0.42 | 8.538 | 0.065 |
| 0.43 | 27.82 | 0.21 |
| 0.44 | 46.5 | 0.382 |
| 0.45 | 66.95 | 0.507 |
| 0.46 | 83.04 | 0.629 |
| 0.47 | 104.3 | 0.791 |
| 0.48 | 120.5 | 0.914 |
| 0.49 | 143.9 | 1.091 |
| 0.5 | 158.8 | 1.204 |
| 0.51 | 176.5 | 1.378 |
| 0.52 | 198.5 | 1.505 |
| 0.53 | 213.5 | 1.619 |
| 0.54 | 232.4 | 1.762 |
| 0.55 | 254.6 | 1.93 |
| 0.56 | 269.8 | 2.04 |
| 0.57 | 289.3 | 2.19 |
| 0.58 | 301.6 | 2.38 |
| 0.59 | 328.7 | 2.49 |
| 0.6 | 342.1 | 2.59 |
| 0.61 | 360.3 | 2.63 |
| 0.62 | 379.8 | 2.87 |
| 0.63 | 401.2 | 3.04 |
| 0.64 | 422.4 | 3.25 |
| 0.65 | 437.6 | 3.31 |
| 0.66 | 452.5 | 3.43 |
| 0.67 | 480.5 | 3.64 |
| 0.68 | 502.8 | 3.81 |
| 0.69 | 513.8 | 3.99 |
| 0.7 | 536.7 | 4.21 |