|  |  |  |
| --- | --- | --- |
| **λ (nm)** | **ν (Hz)** | **V**0 |
| 635 | 4.72E+14 | -0.39 |
| 570 | 5.26E+14 | -0.63 |
| 540 | 5.55E+14 | -0.83 |
| 500 | 6E+14 | -0.91 |
| 460 | 6.52E+14 | -1.11 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **λ** | 635 nm |  |  |  |
| **d** | 25 cm | 40 cm | 25 cm | 40 cm |
| **V**R | **I (nA)** | **I (nA)** | **IN (nA)** | **IN (nA)** |
| 0.00 | 0.300 | 0.123 | 1.000 | 1.000 |
| -0.03 | 0.230 | 0.092 | 0.767 | 0.748 |
| -0.06 | 0.175 | 0.068 | 0.583 | 0.553 |
| -0.09 | 0.130 | 0.049 | 0.433 | 0.398 |
| -0.12 | 0.083 | 0.031 | 0.277 | 0.252 |
| -0.15 | 0.053 | 0.018 | 0.177 | 0.146 |
| -0.18 | 0.033 | 0.012 | 0.110 | 0.098 |
| -0.21 | 0.018 | 0.008 | 0.060 | 0.065 |
| -0.24 | 0.010 | 0.004 | 0.033 | 0.033 |
| -0.27 | 0.005 | 0.003 | 0.017 | 0.024 |
| -0.30 | 0.002 | 0.002 | 0.007 | 0.016 |
| -0.33 | 0.001 | 0.001 | 0.003 | 0.008 |
| -0.36 | 0.000 | 0.001 | 0.000 | 0.008 |
| -0.39 | 0.000 | 0.000 | 0.000 | 0.000 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **λ** | 460 nm |  |  |  |
| **d** | 25 cm | 40 cm | 25 cm | 40 cm |
| **V**R | **I (nA)** | **I (nA)** | **IN (nA)** | **IN (nA)** |
| 0.00 | 0.883 | 0.355 | 1.000 | 1.000 |
| -0.08 | 0.633 | 0.262 | 0.717 | 0.738 |
| -0.16 | 0.454 | 0.170 | 0.514 | 0.479 |
| -0.24 | 0.278 | 0.109 | 0.315 | 0.307 |
| -0.32 | 0.161 | 0.063 | 0.182 | 0.177 |
| -0.40 | 0.092 | 0.036 | 0.104 | 0.101 |
| -0.48 | 0.046 | 0.017 | 0.052 | 0.048 |
| -0.56 | 0.026 | 0.009 | 0.029 | 0.025 |
| -0.64 | 0.014 | 0.005 | 0.016 | 0.014 |
| -0.72 | 0.007 | 0.003 | 0.008 | 0.008 |
| -0.80 | 0.003 | 0.002 | 0.003 | 0.006 |
| -0.88 | 0.001 | 0.001 | 0.001 | 0.003 |
| -0.96 | 0.000 | 0.001 | 0.000 | 0.003 |
| -1.04 | 0.000 | 0.000 | 0.000 | 0.000 |

