

| l_p | $B_n[T]$ | $\approx u_c(B_n)[T]$ | $u_c(B_n)[T]$ | $I_s[mA]$ | $U_H[mV]$ | $\alpha[\text{deg}]$ | $\alpha[\text{rad}]$ | $u(\alpha)[\text{rad}]$ | $\gamma_\alpha[\frac{mV}{mA * mT}]$ | $u_c(\gamma_\alpha)[\frac{V}{A * T}]$ | $\sin(\alpha - \alpha_0)$ | $\cos(\alpha - \alpha_0)$ |
|-------|-----------|-----------------------|---------------|-----------|-----------|----------------------|----------------------|-------------------------|-------------------------------------|---------------------------------------|---------------------------|---------------------------|
| 1 | -0.045732 | 2.04 | 2.033199619 | 12 | 23.77 | 0 | 0 | 2.8867513 | -0.030873748 | 0.19 | -0.091464642 | -0.995808325 |
| 2 | -0.131498 | 2 | 1.973769046 | 12 | 53.24 | 10 | 0.1745329 | | | | -0.26299539 | -0.96479709 |
| 3 | -0.213268 | 1.9 | 1.858520576 | 12 | 81.62 | 20 | 0.3490659 | | | | -0.426535155 | -0.904470984 |
| 4 | -0.288557 | 1.7 | 1.691796537 | 12 | 108.74 | 30 | 0.5235988 | | | | -0.577114866 | -0.816662985 |
| 5 | -0.35508 | 1.5 | 1.480334184 | 12 | 132.89 | 40 | 0.6981317 | | | | -0.710159234 | -0.704041095 |
| 6 | -0.410813 | 1.3 | 1.233955741 | 12 | 152.2 | 50 | 0.8726646 | | | | -0.821625772 | -0.570027272 |
| 7 | -0.454064 | 0.97 | 0.967785185 | 12 | 168.38 | 60 | 1.0471976 | | | | -0.908127627 | -0.418693459 |
| 8 | -0.483518 | 0.71 | 0.709900262 | 12 | 178.47 | 70 | 1.2217305 | | | | -0.967036484 | -0.254637857 |
| 9 | -0.498281 | 0.23 | 0.526195185 | 12 | 182.28 | 80 | 1.3962634 | | | | -0.996562427 | -0.082845212 |
| 10 | -0.497904 | 0.54 | 0.53175744 | 12 | 180.39 | 90 | 1.5707963 | | | | -0.995808325 | 0.091464642 |
| 11 | -0.482399 | 0.73 | 0.721735699 | 12 | 173.37 | 100 | 1.7453293 | | | | -0.96479709 | 0.26299539 |
| 12 | -0.452235 | 0.99 | 0.981105466 | 12 | 161.49 | 110 | 1.9198622 | | | | -0.904470984 | 0.426535155 |
| 13 | -0.408331 | 1.3 | 1.246792342 | 12 | 144.5 | 120 | 2.0943951 | | | | -0.816662985 | 0.577114866 |
| 14 | -0.352021 | 1.5 | 1.491736361 | 12 | 122.1 | 130 | 2.268928 | | | | -0.704041095 | 0.710159234 |
| 15 | -0.285014 | 1.8 | 1.701181911 | 12 | 96.79 | 140 | 2.443461 | | | | -0.570027272 | 0.821625772 |
| 16 | -0.209347 | 1.9 | 1.865491491 | 12 | 67.8 | 150 | 2.6179939 | | | | -0.418693459 | 0.908127627 |
| 17 | -0.127319 | 2 | 1.978056694 | 12 | 43.36 | 160 | 2.7925268 | | | | -0.254637857 | 0.967036484 |
| 18 | -0.041423 | 2.04 | 2.034646233 | 12 | 10.67 | 170 | 2.9670597 | | | | -0.082845212 | 0.996562427 |
| 19 | 0.0457323 | 2.04 | 2.033199619 | 12 | -16.32 | 180 | 3.1415927 | | | | 0.091464642 | 0.995808325 |
| 20 | 0.1314977 | 2 | 1.973769046 | 12 | -48.61 | 190 | 3.3161256 | | | | 0.26299539 | 0.96479709 |
| 21 | 0.2132676 | 1.86 | 1.858520576 | 12 | -75.37 | 200 | 3.4906585 | | | | 0.426535155 | 0.904470984 |
| 22 | 0.2885574 | 1.7 | 1.691796537 | 12 | -101.37 | 210 | 3.6651914 | | | | 0.577114866 | 0.816662985 |
| 23 | 0.3550796 | 1.5 | 1.480334184 | 12 | -125.15 | 220 | 3.8397244 | | | | 0.710159234 | 0.704041095 |
| 24 | 0.4108129 | 1.3 | 1.233955741 | 12 | -142 | 230 | 4.0142573 | | | | 0.821625772 | 0.570027272 |
| 25 | 0.4540638 | 0.97 | 0.967785185 | 12 | -156.9 | 240 | 4.1887902 | | | | 0.908127627 | 0.418693459 |
| 26 | 0.4835182 | 0.71 | 0.709900262 | 12 | -166.38 | 250 | 4.3633231 | | | | 0.967036484 | 0.254637857 |
| 27 | 0.4982812 | 0.53 | 0.526195185 | 12 | -169.8 | 260 | 4.5378561 | | | | 0.996562427 | 0.082845212 |
| 28 | 0.4979042 | 0.54 | 0.53175744 | 12 | -167.83 | 270 | 4.712389 | | | | 0.995808325 | -0.091464642 |
| 29 | 0.4823985 | 0.73 | 0.721735699 | 12 | -160.5 | 280 | 4.8869219 | | | | 0.96479709 | -0.26299539 |
| 30 | 0.4522355 | 0.99 | 0.981105466 | 12 | -148.11 | 290 | 5.0614548 | | | | 0.904470984 | -0.426535155 |
| 31 | 0.4083315 | 1.25 | 1.246792342 | 12 | -130.88 | 300 | 5.2359878 | | | | 0.816662985 | -0.577114866 |
| 32 | 0.3520205 | 1.5 | 1.491736361 | 12 | -110.54 | 310 | 5.4105207 | | | | 0.704041095 | -0.710159234 |
| 33 | 0.2850136 | 1.8 | 1.701181911 | 12 | -87.66 | 320 | 5.5850536 | | | | 0.570027272 | -0.821625772 |
| 34 | 0.2093467 | 1.9 | 1.865491491 | 12 | -59.77 | 330 | 5.7595865 | | | | 0.418693459 | -0.908127627 |
| 35 | 0.1273189 | 2 | 1.978056694 | 12 | -32.37 | 340 | 5.9341195 | | | | 0.254637857 | -0.967036484 |
| 36 | 0.0414226 | 2.04 | 2.034646233 | 12 | -5.85 | 350 | 6.1086524 | | | | 0.082845212 | -0.996562427 |