Семейство входных характеристик:

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Uкб=0 |  |  | Uкб=3 |  |  | Uкб=6,5 |  |  | Uкб=10 |  |
| Iэ | Uэб |  | Iэ | Uэб |  | Iэ | Uэб |  | Iэ | Uэб |
| 0 | 0 |  | 0 | 0 |  | 0 | 0 |  | 0 | 0 |
| 1,5 | 0,676 |  | 1,5 | 0,674 |  | 1,5 | 0,673 |  | 1,5 | 0,671 |
| 2 | 0,683 |  | 2 | 0,682 |  | 2 | 0,68 |  | 2 | 0,678 |
| 3 | 0,694 |  | 3 | 0,692 |  | 3 | 0,691 |  | 3 | 0,689 |
| 4 | 0,702 |  | 4 | 0,7 |  | 4 | 0,698 |  | 4 | 0,697 |
| 5 | 0,708 |  | 5 | 0,706 |  | 5 | 0,704 |  | 5 | 0,702 |
| 6 | 0,713 |  | 6 | 0,711 |  | 6 | 0,709 |  | 6 | 0,707 |
| 7 | 0,717 |  | 7 | 0,715 |  | 7 | 0,713 |  | 7 | 0,711 |
| 8 | 0,72 |  | 8 | 0,719 |  | 8 | 0,717 |  | 8 | 0,715 |
| 9 | 0,724 |  | 9 | 0,722 |  | 9 | 0,72 |  | 9 | 0,718 |
| 10 | 0,726 |  | 10 | 0,725 |  | 10 | 0,723 |  | 10 | 0,721 |

Семейство выходных характеристик :

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Iэ=1 |  |  | Iэ=3 |  |  | Iэ=6,5 |  |  | Iэ=10 |  |
| Uкб | Iк |  | Uкб | Iк |  | Uкб | Iк |  | Uкб | Iк |
| 0 | 0 |  | 0 | 0 |  | 0 | 0 |  | 0 | 0 |
| 0,5 | 0,997 |  | 0,5 | 2,991 |  | 0,5 | 6,479 |  | 0,5 | 9,968 |
| 1 | 0,997 |  | 1 | 2,991 |  | 1 | 6,479 |  | 1 | 9,968 |
| 2 | 0,997 |  | 2 | 2,992 |  | 2 | 6,48 |  | 2 | 9,968 |
| 3 | 0,997 |  | 3 | 2,992 |  | 3 | 6,481 |  | 3 | 9,969 |
| 4 | 0,997 |  | 4 | 2,992 |  | 4 | 6,481 |  | 4 | 9,971 |
| 5 | 0,998 |  | 5 | 2,993 |  | 5 | 6,482 |  | 5 | 9,972 |
| 6 | 0,998 |  | 6 | 2,993 |  | 6 | 6,482 |  | 6 | 9,972 |
| 7 | 0,998 |  | 7 | 2,994 |  | 7 | 6,483 |  | 7 | 9,973 |
| 8 | 1 |  | 8 | 2,994 |  | 8 | 6,484 |  | 8 | 9,973 |
| 9 | 1 |  | 9 | 2,995 |  | 9 | 6,484 |  | 9 | 9,974 |
| 10 | 1 |  | 10 | 2,995 |  | 10 | 6,485 |  | 10 | 9,976 |

Семейство выходных характеристик (Схема с ОЭ)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Iб=100мкА |  | Iб=200мкА |  | Iб=400мкА |  | Iб=500мкА |
| Uкэ | Iк |  | Uкэ | Iк |  | Uкэ | Iк |  | Uкэ | Iк |
| 0 | 0 |  | 0 | 0 |  | 0 | 0 |  | 0 | 0 |
| 1 | 28 |  | 1 | 51 |  | 1 | 89 |  | 1 | 105 |
| 2 | 29 |  | 2 | 52 |  | 2 | 91 |  | 2 | 107 |
| 3 | 29 |  | 3 | 53 |  | 3 | 93 |  | 3 | 110 |
| 4 | 30 |  | 4 | 54 |  | 4 | 95 |  | 4 | 112 |
| 5 | 31 |  | 5 | 56 |  | 5 | 97 |  | 5 | 114 |
| 6 | 31 |  | 6 | 57 |  | 6 | 99 |  | 6 | 117 |
| 7 | 31 |  | 7 | 58 |  | 7 | 101 |  | 7 | 119 |
| 8 | 32 |  | 8 | 59 |  | 8 | 103 |  | 8 | 121 |
| 9 | 33 |  | 9 | 60 |  | 9 | 104 |  | 9 | 123 |
| 10 | 34 |  | 10 | 61 |  | 10 | 106 |  | 10 | 126 |