|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **B** | | | | | | |
|
| **I [A]** | **U [V] set A** | **U [V] set B** | **U [V] set C** | **B [T] set A** | **B [T] set B** | **B [T] set C** |
| 0 | 0,0630 | 0,0627 | -0,0653 | 0,00124 | 0,00123 | 0,00128 |
| 0,25 | 0,3240 | 0,3220 | -0,3250 | 0,00637 | 0,00633 | 0,00639 |
| 0,5 | 0,5500 | 0,5500 | -0,5640 | 0,01081 | 0,01081 | 0,01108 |
| 0,75 | 0,8120 | 0,8200 | -0,8220 | 0,01595 | 0,01611 | 0,01615 |
| 1 | 1,0180 | 1,0120 | -1,0130 | 0,02000 | 0,01988 | 0,01990 |
| 1,5 | 1,4920 | 1,4880 | -1,4950 | 0,02932 | 0,02924 | 0,02937 |
| 1,99 | 1,9530 | 1,9540 | -1,9730 | 0,03837 | 0,03839 | 0,03877 |
| 2,51 | 2,4410 | 2,4500 | -2,4520 | 0,04796 | 0,04814 | 0,04818 |
| 3 | 2,8930 | 2,8850 | -2,9040 | 0,05684 | 0,05669 | 0,05706 |
| 3,51 | 3,3600 | 3,3720 | -3,3660 | 0,06602 | 0,06626 | 0,06614 |
| 4,01 | 3,7480 | 3,7380 | -3,8020 | 0,07364 | 0,07345 | 0,07470 |
| 4,5 | 4,2620 | 4,2720 | -4,2710 | 0,08374 | 0,08394 | 0,08392 |
| 4,76 | 4,5000 | 4,5030 | -4,4970 | 0,08842 | 0,08848 | 0,08836 |
| 4,99 | 4,6800 | 4,6720 | -4,6700 | 0,09196 | 0,09180 | 0,09176 |

|  |  |  |  |
| --- | --- | --- | --- |
| **A** | | | |
|
| **h [cm]** | **U [V]** | **Bm [Vs/m2]** | **Bt [Vs/m2]** |
| 1,0 | 0,329 | 0,00646 | 0,00398 |
| 4,0 | 0,289 | 0,00568 | 0,00347 |
| 6,5 | 0,261 | 0,00513 | 0,00281 |
| 8,5 | 0,235 | 0,00462 | 0,00227 |
| 10,0 | 0,214 | 0,00420 | 0,00191 |
| 14,0 | 0,189 | 0,00371 | 0,00119 |
| 16,0 | 0,179 | 0,00352 | 0,00094 |
| 18,0 | 0,170 | 0,00334 | 0,00075 |
| 20,0 | 0,167 | 0,00328 | 0,00060 |
| 25,0 | 0,158 | 0,00310 | 0,00036 |
| 30,0 | 0,155 | 0,00305 | 0,00023 |
| 35,0 | 0,153 | 0,00301 | 0,00015 |

|  |  |
| --- | --- |
| **Additional Data** | |
|
| N1 | 2000 |
| N2 | 200 |
| N3 | 200 |
| r0 [m] | 0,125 |
| r [m] | 0,009 |
| RC [s] | 0,01 |
| IA [A] | 4 |
| μ0 [Vs/Am] | 1,25664E-06 |
| S1 [m2] | 0,000254469 |
| k [T/A] | 0,01813 |
| N/L [1/m] | 14427,39559 |

