**H L A V N Í B O D Y N I V E L E T Y – VĚTEV „A“**

Číslo Staničení Výška Poloměr Tečna Vzepětí Spád Délka Mezipřímá

vrcholu

---------------------------------------------------------------------------------------

1, 0,000000 218,310 0,000 0,000 0,000 -0,503% 10,000 10,000

2, 0,010000 218,260 0,000 0,000 0,000 3,200% 22,351 22,351

3, 0,032351 218,975 0,000 0,000 0,000 -2,000% 1,499 1,499

4, 0,033850 218,945 0,000 0,000 0,000 0,000% 0,000 0,000

V Ý P O Č E T V Ý Š E K V P O D R O B N Ý C H B O D E C H

Staničení označení Výška nivelety Výška terénu Spád nivelety

--------------------------------------------------------------------------

0,000000 V 218,310 218,306 -0,503%

0,005000 218,285 218,382 -0,503%

0,010000 VZ KZ ZZ V 218,260 218,369 3,200%

0,015000 218,420 218,418 3,200%

0,020000 218,580 218,522 3,200%

0,025000 218,740 218,592 3,200%

0,030000 218,900 218,663 3,200%

0,032351 VZ KZ ZZ V 218,975 218,745 -2,000%

**H L A V N Í B O D Y N I V E L E T Y – VĚTEV „A.1“**

Číslo Staničení Výška Poloměr Tečna Vzepětí Spád Délka Mezipřímá

vrcholu

---------------------------------------------------------------------------------------

1, 0,000000 218,510 0,000 0,000 0,000 1,000% 3,500 2,450

2, 0,003500 218,545 -30,000 1,050 -0,018 8,000% 6,000 2,475

3, 0,009500 219,025 -110,000 2,475 -0,028 12,500% 3,937 1,462

4, 0,013437 219,517 0,000 0,000 0,000 0,000% 0,000 0,000

V Ý P O Č E T V Ý Š E K V P O D R O B N Ý C H B O D E C H

Staničení označení Výška nivelety Výška terénu Spád nivelety

--------------------------------------------------------------------------

0,000000 V 218,510 218,477 1,000%

0,002450 ZZ 218,534 218,513 1,000%

0,003500 V 218,563 218,526 4,500%

0,004550 KZ 218,629 218,540 8,000%

0,005000 218,665 218,591 8,000%

0,007025 ZZ 218,827 218,810 8,000%

0,009500 V 219,053 219,003 10,250%

0,010000 219,105 219,065 10,705%

0,011975 KZ 219,334 219,304 12,500%

**H L A V N Í B O D Y N I V E L E T Y – VĚTEV „B“**

Číslo Staničení Výška Poloměr Tečna Vzepětí Spád Délka Mezipřímá

vrcholu

---------------------------------------------------------------------------------------

1, 0,000000 218,900 0,000 0,000 0,000 2,100% 25,000 20,500

2, 0,025000 219,425 -1 000,000 4,500 -0,010 3,000% 25,000 12,500

3, 0,050000 220,175 -500,000 8,000 -0,064 6,200% 40,000 23,750

4, 0,090000 222,655 -250,000 8,250 -0,136 12,800% 20,000 5,300

5, 0,110000 225,215 250,000 6,450 0,083 7,640% 25,000 14,100

6, 0,135000 227,125 -250,000 4,450 -0,040 11,200% 20,000 11,425

7, 0,155000 229,365 250,000 4,125 0,034 7,900% 40,000 30,375

8, 0,195000 232,525 -1 000,000 5,500 -0,015 9,000% 35,000 28,269

9, 0,230000 235,675 1 000,000 1,231 0,001 8,754% 37,000 25,549

10, 0,267000 238,914 500,000 10,220 0,104 4,666% 35,000 19,195

11, 0,302000 240,547 -500,000 5,585 -0,031 6,900% 30,000 13,415

12, 0,332000 242,617 500,000 11,000 0,121 2,500% 50,000 24,625

13, 0,382000 243,867 -250,000 14,375 -0,413 14,000% 28,000 2,625

14, 0,410000 247,787 200,000 11,000 0,303 3,000% 20,000 9,000

15, 0,430000 248,387 0,000 0,000 0,000 2,000% 4,000 4,000

16, 0,434000 248,467 0,000 0,000 0,000 0,000% 0,000 0,000

V Ý P O Č E T V Ý Š E K V P O D R O B N Ý C H B O D E C H

Staničení označení Výška nivelety Výška terénu Spád nivelety

--------------------------------------------------------------------------

0,000000 V 218,900 218,740 2,100%

0,005000 219,005 218,852 2,100%

0,010000 219,110 218,951 2,100%

0,015000 219,215 219,048 2,100%

0,020000 219,320 219,144 2,100%

0,020500 ZZ 219,330 219,154 2,100%

0,025000 V 219,435 219,265 2,550%

0,029500 KZ 219,560 219,381 3,000%

0,030000 219,575 219,393 3,000%

0,035000 219,725 219,530 3,000%

0,040000 219,875 219,702 3,000%

0,042000 ZZ 219,935 219,778 3,000%

0,045000 220,034 219,891 3,600%

0,050000 V 220,239 220,079 4,600%

0,055000 220,494 220,386 5,600%

0,058000 KZ 220,671 220,579 6,200%

0,060000 220,795 220,705 6,200%

0,065000 221,105 220,999 6,200%

0,070000 221,415 221,378 6,200%

0,075000 221,725 221,770 6,200%

0,080000 222,035 222,000 6,200%

0,081750 ZZ 222,143 222,081 6,200%

0,085000 222,366 222,255 7,500%

0,090000 V 222,791 222,583 9,500%

0,095000 223,316 223,056 11,500%

0,098250 KZ 223,711 223,509 12,800%

0,100000 223,935 223,765 12,800%

0,103550 ZZ 224,389 224,265 12,800%

0,105000 224,571 224,456 12,220%

0,110000 V 225,132 225,088 10,220%

0,115000 225,593 225,520 8,220%

0,116450 KZ 225,708 225,659 7,640%

0,120000 225,979 226,003 7,640%

0,125000 226,361 226,319 7,640%

0,130000 226,743 226,586 7,640%

0,130550 ZZ 226,785 226,623 7,640%

0,135000 V 227,165 226,956 9,420%

0,139450 KZ 227,623 227,450 11,200%

0,140000 227,685 227,549 11,200%

0,145000 228,245 228,386 11,200%

0,150000 228,805 228,716 11,200%

0,150875 ZZ 228,903 228,735 11,200%

0,155000 V 229,331 229,085 9,550%

0,159125 KZ 229,691 229,441 7,900%

0,160000 229,760 229,503 7,900%

0,165000 230,155 229,671 7,900%

0,170000 230,550 229,826 7,900%

0,175000 230,945 230,420 7,900%

0,180000 231,340 230,829 7,900%

0,185000 231,735 231,117 7,900%

0,189500 ZZ 232,090 231,481 7,900%

0,190000 232,130 231,549 7,950%

0,195000 V 232,540 232,026 8,450%

0,200000 232,975 232,597 8,950%

0,200500 KZ 233,020 232,652 9,000%

0,205000 233,425 233,109 9,000%

0,210000 233,875 233,490 9,000%

0,215000 234,325 233,860 9,000%

0,220000 234,775 234,409 9,000%

0,225000 235,225 234,904 9,000%

0,228769 ZZ 235,564 235,265 9,000%

0,230000 V 235,674 235,382 8,877%

0,231231 KZ 235,783 235,498 8,754%

0,235000 236,113 235,848 8,754%

0,240000 236,550 236,261 8,754%

0,245000 236,988 236,733 8,754%

0,250000 237,426 237,265 8,754%

0,255000 237,863 237,813 8,754%

0,256780 ZZ 238,019 237,983 8,754%

0,260000 238,291 238,266 8,110%

0,265000 238,671 238,739 7,110%

0,267000 V 238,809 238,890 6,710%

0,270000 239,002 239,049 6,110%

0,275000 239,282 239,275 5,110%

0,277220 KZ 239,391 239,433 4,666%

0,280000 239,520 239,514 4,666%

0,285000 239,754 239,710 4,666%

0,290000 239,987 239,915 4,666%

0,295000 240,220 240,095 4,666%

0,296415 ZZ 240,286 240,147 4,666%

0,300000 240,467 240,347 5,383%

0,302000 V 240,578 240,456 5,783%

0,305000 240,761 240,636 6,383%

0,307585 KZ 240,932 240,778 6,900%

0,310000 241,099 240,891 6,900%

0,315000 241,444 241,185 6,900%

0,320000 241,789 241,664 6,900%

0,321000 ZZ 241,858 241,774 6,900%

0,325000 242,118 242,058 6,100%

0,330000 242,398 242,363 5,100%

0,332000 V 242,496 242,485 4,700%

0,335000 242,628 242,600 4,100%

0,340000 242,808 242,829 3,100%

0,343000 KZ 242,892 242,855 2,500%

0,345000 242,942 242,845 2,500%

0,350000 243,067 242,994 2,500%

0,355000 243,192 243,184 2,500%

0,360000 243,317 243,287 2,500%

0,365000 243,442 243,396 2,500%

0,367625 ZZ 243,508 243,434 2,500%

0,370000 243,578 243,460 3,450%

0,375000 243,801 243,703 5,450%

0,380000 244,123 243,867 7,450%

0,382000 V 244,280 243,974 8,250%

0,385000 244,546 244,369 9,450%

0,390000 245,068 245,123 11,450%

0,395000 245,691 245,856 13,450%

0,396375 KZ 245,879 246,151 14,000%

0,399000 ZZ 246,247 246,545 14,000%

0,400000 246,384 246,613 13,500%

0,405000 246,997 247,209 11,000%

0,410000 V 247,484 247,759 8,500%

0,415000 247,847 248,042 6,000%

0,420000 248,084 248,218 3,500%

0,421000 KZ 248,117 248,244 3,000%

0,425000 248,237 248,347 3,000%

0,430000 KZ ZZ V 248,387 248,399 2,000%

0,434000 V 248,467 248,485 2,000%