

* Akce: Karlovy Vary, ul. U Trati - rekonstrukce
* Trasa: SO 101 Úprava ul. U Trati - východ

| | | Údaje o hlavních bodech směrového vedení trasy | | | | | | | | | |
|----|----------|--|------------|-------------|-----------|---------|------------|-------------|--------|----------|-----------|
| CB | IND | STA | YH | XH | sigmah | R | YS | XS | | | |
| CV | TP | DIF | YP | XP | sigp | A | YT | XT | T1 | T2 (VZP) | alfat |
| 1 | OT | .000000 | 849187.232 | 1009859.609 | 62.31553 | .000 | .000 | .000 | | | |
| 0 | tečna | 19.261 | .000 | .000 | .00000 | .000 | .000 | .000 | .000 | .000 | .00000 |
| 2 | TK | .019261 | 849203.216 | 1009870.356 | 62.31553 | 300.000 | 849370.609 | 1009621.399 | | | |
| 1 | kružnice | 28.271 | .000 | .000 | .00000 | .000 | 849214.955 | 1009878.250 | 14.146 | .333 | 5.99937 |
| 3 | KT | .047532 | 849227.385 | 1009885.003 | 68.31489 | .000 | .000 | .000 | | | |
| 0 | tečna | 26.523 | .000 | .000 | .00000 | .000 | .000 | .000 | .000 | .000 | .00000 |
| 4 | TK | .074055 | 849250.690 | 1009897.665 | 68.31489 | 550.000 | 849513.268 | 1009414.392 | | | |
| 2 | kružnice | 112.075 | .000 | .000 | .00000 | .000 | 849300.100 | 1009924.511 | 56.232 | 2.867 | 12.97254 |
| 5 | KT | .186130 | 849353.921 | 1009940.803 | 81.28743 | .000 | .000 | .000 | | | |
| 0 | tečna | 44.041 | .000 | .000 | .00000 | .000 | .000 | .000 | .000 | .000 | .00000 |
| 6 | TK | .230170 | 849396.072 | 1009953.563 | 81.28743 | -50.000 | 849381.586 | 1010001.418 | | | |
| 3 | kružnice | 21.807 | .000 | .000 | .00000 | .000 | 849406.677 | 1009956.773 | 11.080 | -1.213 | -27.76517 |
| 7 | KT | .251977 | 849414.932 | 1009964.162 | 53.52226 | .000 | .000 | .000 | | | |
| 0 | tečna | 59.099 | .000 | .000 | .00000 | .000 | .000 | .000 | .000 | .000 | .00000 |
| 8 | TK | .311076 | 849458.968 | 1010003.576 | 53.52226 | 200.000 | 849592.353 | 1009854.550 | | | |
| 4 | kružnice | 6.080 | .000 | .000 | .00000 | .000 | 849461.233 | 1010005.603 | 3.040 | .023 | 1.93528 |
| 9 | KT | .317155 | 849463.559 | 1010007.561 | 55.45754 | .000 | .000 | .000 | | | |
| 0 | tečna | 47.552 | .000 | .000 | .00000 | .000 | .000 | .000 | .000 | .000 | .00000 |
| 10 | TK | .364707 | 849499.939 | 1010038.183 | 55.45754 | 34.000 | 849521.834 | 1010012.171 | | | |
| 5 | kružnice | 36.928 | .000 | .000 | .00000 | .000 | 849515.640 | 1010051.399 | 20.523 | 5.714 | 69.14518 |
| 11 | KT | .401636 | 849534.649 | 1010043.664 | 124.60272 | .000 | .000 | .000 | | | |
| 0 | tečna | 31.731 | .000 | .000 | .00000 | .000 | .000 | .000 | .000 | .000 | .00000 |
| 12 | TO | .433366 | 849564.039 | 1010031.704 | 124.60272 | .000 | .000 | .000 | | | |

| | | Údaje o vrcholech tečnového polygonu trasy | | | | | |
|-----------|--|--|-------------|--------|--------|-----------|--|
| čís.vrch. | | YT | XT | T1 | T2 | alfat | |
| 0 | | 849187.232 | 1009859.609 | .000 | .000 | .00000 | |
| 1 | | 849214.955 | 1009878.250 | 14.146 | 14.146 | 5.99937 | |
| 2 | | 849300.100 | 1009924.511 | 56.232 | 56.232 | 12.97254 | |
| 3 | | 849406.677 | 1009956.773 | 11.080 | 11.080 | -27.76517 | |
| 4 | | 849461.233 | 1010005.603 | 3.040 | 3.040 | 1.93528 | |
| 5 | | 849515.640 | 1010051.399 | 20.523 | 20.523 | 69.14518 | |
| 6 | | 849564.039 | 1010031.704 | .000 | .000 | .00000 | |

H L A V N Í B O D Y N I V E L E T Y

| Číslo | Staničení | Výška vrcholu | Poloměr | Tečna | Vzepětí | Spád | Délka | Mezipřímá |
|-------|-----------|------------------|-----------|--------|---------|---------|---------|-----------|
| 1, | 0,000000 | 404,156 | 0,000 | 0,000 | 0,000 | 1,304% | 37,791 | 31,361 |
| 2, | 0,037791 | 404,649 | -700,000 | 6,429 | -0,030 | 3,141% | 109,188 | 63,310 |
| 3, | 0,146978 | 408,079 | 1 800,000 | 39,448 | 0,432 | -1,242% | 63,637 | 7,967 |
| 4, | 0,210615 | 407,289 | -470,000 | 16,222 | -0,280 | 5,661% | 44,117 | 11,876 |
| 5, | 0,254732 | 409,786 | 320,000 | 16,020 | 0,401 | -4,352% | 71,194 | 29,529 |
| 6, | 0,325926 | 406,688 | -950,000 | 25,644 | -0,346 | 1,047% | 93,625 | 54,469 |
| 7, | 0,419551 | 407,669 | 1 000,000 | 13,511 | 0,091 | -1,655% | 13,815 | 0,304 |
| 8, | 0,433366 | 407,440 | 0,000 | 0,000 | 0,000 | 0,000% | 0,000 | 0,000 |