

RS 1 VRT - úsek Poříčany - Světlá nad Sázavou

Zápisník pro technickou a plošnou nivelaci

| Číslo bodu | | Čtení na lati | | | Nadmořská výška horizontu stroje | Nadmořská výška bodu | | Poznámka |
|-------------------|----------|-----------------|------------|------------|---|-------------------------------|----------------|--------------------|
| přesta- vového | bočního | vzad + | vpřed - | bočně - | | přestavového | určeného bočně | |
| SC-067-6 | | 16.7 1.19544 | | | | 253.34500 253.59592 | | měřeno 29.04.2021 |
| 1 | | 16.7 0.94469 | | | | | | |
| 1 | | 2.53731 | | | | | | |
| 2 | | 16.7 0.11254 | | | | 256.02085 | | |
| 2 | | 3.12900 | | | | | | |
| 3 | | 16.7 0.43265 | | | | 258.71737 | | |
| 3 | | 1.92912 | | | | | | |
| 4 | | 16.7 1.33753 | | | | 259.30913 | | |
| 4 | | 1.80022 | | | | | | |
| 5 | | 16.7 1.54986 | | | | 259.55966 | | |
| 5 | | 1.73886 | | | | | | |
| 6 | | 16.7 1.37909 | | | | 259.91959 | | |
| 6 | | 1.51719 | | | | | | |
| 7 | | 16.7 1.42791 | | | | 260.00904 | | |
| 7 | | 1.79273 | | | | | | |
| 8 | | 16.7 0.89561 | | | | 260.90633 | | |
| 8 | | 1.45273 | | | | | | |
| 9 | | 16.7 1.70819 | | | | 260.65104 | | |
| 9 | | 1.07198 | | | | | | |
| | 22010211 | | | 1.36882 | 261.72318 | | 260.35436 | stávající bod ČSTS |
| 10 | | 16.7 2.69060 | | | | 259.03258 | | |
| 10 | | 1.12738 | | | | | | |
| 584 | | 16.7 1.38695 | | | | 258.77318 | | nový bod ŽBP |
| 584 | | 0.68267 | | | | | | |
| 11 | | 16.7 2.43731 | | | | 257.01871 | | |
| 11 | | 0.24140 | | | | | | |
| 12 | | 16.7 2.34572 | | | | 254.91456 | | |
| 12 | | 0.08459 | | | | | | |
| 13 | | 16.7 2.54714 | | | | 252.45217 | | |
| 13 | | 0.87943 | | | | | | |
| 585 | | 16.7 2.14883 | | | | 251.18294 | | nový bod ŽBP |
| 585 | | 1.07907 | | | | | | |
| 14 | | 16.7 2.12840 | | | | 250.13378 | | měřeno 18.01.2021 |
| 14 | | 1.03334 | | | | | | |
| 15 | | 16.7 2.31735 | | | | 248.84994 | | |
| 15 | | 0.66006 | | | | | | |
| 16 | | 16.7 2.38215 | | | | 247.12801 | | |
| 16 | | 0.19572 | | | | | | |
| 17 | | 16.7 2.97743 | | | | 244.34647 | | |
| 17 | | 0.40346 | | | | | | |
| 18 | | 16.7 2.36798 | | | | 242.38212 | | |
| 18 | | 0.97212 | | | | | | |
| 19 | | 16.7 2.23492 | | | | 241.11949 | | |
| 19 | | 0.93924 | | | | | | |
| 20 | | 16.7 2.40449 | | | | 239.65440 | | |
| 20 | | 1.20330 | | | | | | |
| 21 | | 16.7 1.98341 | | | | 238.87446 | | |
| 21 | | 1.06882 | | | | | | |

RS 1 VRT - úsek Poříčany - Světlá nad Sázavou

Zápisník pro technickou a plošnou nivelaci

| Číslo bodu | | Čtení na lati | | | Nadmořská výška horizontu stroje | Nadmořská výška bodu | | Poznámka |
|-------------------|---------|---------------|------------|------------|---|-------------------------|----------------|------------------------------|
| přesta- vového | bočního | vzad + | vpřed - | bočně - | | přestavového | určeného bočně | |
| 22 | | 16.7 | 2.52198 | | | 237.42147 | | |
| 22 | | 1.28996 | | | | | | |
| 23 | | 16.7 | 2.05532 | | | 236.65627 | | |
| 23 | | 0.59466 | | | | | | |
| 24 | | 16.7 | 1.56886 | | | 235.68224 | | |
| 24 | | 3.59423 | | | | | | |
| 25 | | 16.7 | 0.04777 | | | 239.22887 | | |
| 25 | | 2.69387 | | | | | | |
| 26 | | 16.7 | 1.28444 | | | 240.63847 | | |
| 26 | | 1.69368 | | | | | | |
| JB5-18 | | 16.7 | 0.67196 | | | 241.66035 | | dle ČSNS výška bodu 241.610m |
| JB5-18 | | 0.70395 | | | | | | |
| 27 | | 16.7 | 1.48292 | | | 240.88155 | | |
| 27 | | 1.05304 | | | | | | |
| 28 | | 16.7 | 1.92821 | | | 240.00655 | | |
| 28 | | 0.74850 | | | | | | |
| 29 | | 16.7 | 2.35527 | | | 238.39995 | | |
| 29 | | 0.48339 | | | | | | |
| 30 | | 16.7 | 2.39009 | | | 236.49341 | | |
| 30 | | 0.29748 | | | | | | |
| 31 | | 16.7 | 1.39109 | | | 235.39997 | | |
| 31 | | 2.27013 | | | | | | |
| 32 | | 16.7 | 0.25825 | | | 237.41202 | | |
| 32 | | 2.69071 | | | | | | |
| 33 | | 16.7 | 0.21223 | | | 239.89067 | | |
| 33 | | 2.42621 | | | | | | |
| 34 | | 16.7 | 0.55296 | | | 241.76408 | | |
| 34 | | 2.69091 | | | | | | |
| 35 | | 16.7 | 0.21863 | | | 244.23653 | | |
| 35 | | 2.79270 | | | | | | |
| 36 | | 16.7 | 1.02968 | | | 245.99972 | | |
| 36 | | 2.24003 | | | | | | |
| 37 | | 16.7 | 0.93208 | | | 247.30784 | | |
| 37 | | 2.08490 | | | | | | |
| 38 | | 16.7 | 0.96504 | | | 248.42786 | | |
| 38 | | 2.74426 | | | | | | |
| 39 | | 16.7 | 0.45881 | | | 250.71348 | | |
| 39 | | 2.58134 | | | | | | |
| 40 | | 16.7 | 0.43125 | | | 252.86374 | | |
| 40 | | 2.56424 | | | | | | |
| 41 | | 16.7 | 0.87020 | | | 254.55795 | | |
| 41 | | 1.24825 | | | | | | |

RS 1 VRT - úsek Poříčany - Světlá nad Sázavou

Zápisník pro technickou a plošnou nivelaci

| Číslo bodu | | Čtení na lati | | | Nadmořská výška horizontu stroje | Nadmořská výška bodu | | Poznámka | |
|-------------------|---------|---------------|------------|------------|---|-------------------------|-------------------------|--|-------------------|
| přesta- vového | bočního | vzad + | vpřed - | bočně - | | přestavového | určeného bočně | | |
| 42 | | 16.7 | 2.00815 | | | 253.79821 | | | |
| 42 | | 1.19592 | | | | | | | |
| JB5-21 | | | 2.23930 | | | 252.75500 | | | |
| JB5-21 | 586 | 69.41754 | 70.01524 | | L = 3.640 | 252.75500 | Δh vyp. Δh niv. δ | Δ _M = ± 38.2 mm δ ≤ Δ _M → SPLNĚNO měřeno 29.04.2021 | |
| | | -70.01524 | | | | -253.34500 | | | |
| | | -0.59770 | | | | -0.59000 | | | |
| | | | | | | 0.59770 | | | |
| | | | | | | 0.00770 | | | |
| | | -46.5 | | | | | | | |
| | | 1.46043 | | | | 252.75500 | | | |
| | | | | | | 252.88036 | | | |
| | | -46.5 | 1.33461 | | | | | | |
| | | 1.15603 | | | | 252.57395 | | | |
| | | -46.5 | 1.46197 | | | | | | |
| | | 1.59301 | | | | 253.00370 | | | |
| | | -46.5 | 1.16280 | | | | | | |
| | | 1.51564 | | | | 253.30238 | | | |
| | | -46.5 | 1.21649 | | | | | | |
| | | 1.47056 | | | | 253.52830 | | | |
| | | -46.5 | 1.24418 | | | | | | |
| | | 1.80141 | | | | 254.30106 | | | |
| | | -46.5 | 1.02818 | | | | | | |
| | | 1.51064 | | | | | | | |
| | | | | 2.28033 | 255.81124 | 253.53091 | | | nový bod ŽBP |
| | | -46.5 | 1.17016 | | | 254.64108 | | | |
| | | 1.80068 | | | | | | | |
| | | -46.5 | 1.01521 | | | 255.42608 | | | |
| | | 1.92664 | | | | | | | měřeno 20.01.2021 |
| | | -46.5 | 1.26989 | | | 256.08237 | | | |
| | | 1.45687 | | | | | | | |
| | | -46.5 | 1.43450 | | | 256.10427 | | | |
| | | 1.56714 | | | | | | | |
| | | -46.5 | 1.33994 | | | 256.33101 | | | |
| | | 1.66502 | | | | | | | |
| | | -46.5 | 1.71519 | | | 256.28037 | | | |
| | | 0.48687 | | | | | | | |
| JB8-13 | | | 2.40578 | | | 254.36100 | | | |
| JB8-13 | | 19.41094 | 17.79890 | | L = 0.967 | 254.36100 | Δh vyp. Δh niv. δ | Δ _M = ± 19.7 mm δ ≤ Δ _M → SPLNĚNO měřeno 20.01.2021 | |
| | | -17.79890 | | | | -252.75500 | | | |
| | | 1.61204 | | | | 1.60600 | | | |
| | | | | | | -1.61204 | | | |
| | | | | | | -0.00604 | | | |
| | | 25.0 | | | | | | | |
| | | 2.35316 | | | | 254.36100 | | | |
| | | | | | | 255.69265 | | | |
| | | 25.0 | 1.02176 | | | | | | |
| | | 1.74308 | | | | 256.58692 | | | |
| | | 25.0 | 0.84906 | | | | | | |
| | | 1.83885 | | | | 257.55975 | | | |
| | | 25.0 | 0.86627 | | | | | | |
| | | 2.05213 | | | | | | | |

RS 1 VRT - úsek Poříčany - Světlá nad Sázavou

Zápisník pro technickou a plošnou nivelaci

| Číslo bodu | | Čtení na lati | | | Nadmořská výška horizontu stroje | Nadmořská výška bodu | | Poznámka |
|-------------------|---------|---------------|------------|------------|---|-------------------------|--|--|
| přesta- vového | bočního | vzad + | vpřed - | bočně - | | přestavového | určeného bočně | |
| 58 | | 25.0 | 0.62172 | | | 258.99041 | | |
| 58 | | 2.39106 | | | | | | |
| 59 | | 25.0 | 0.37212 | | | 261.00960 | | |
| 59 | | 2.66850 | | | | | | |
| 60 | | 25.0 | 0.08740 | | | 263.59095 | | |
| 60 | | 2.27637 | | | | | | |
| 61 | | 25.0 | 0.21373 | | | 265.65384 | | |
| 61 | | 1.54912 | | | | | | |
| JB8-11 | | | 0.90821 | | | 266.29500 | | |
| JB8-11 | | 16.87227 | 4.94027 | | L = 0.763 | 266.29500 | Δh vyp. Δh niv. δ | $\Delta_M = \pm 17.5$ mm $\delta \leq \Delta_M \rightarrow$ SPLNĚNO měřeno 20.01.2021 |
| | | -4.94027 | | | | -254.36100 | | |
| | | 11.93200 | | | | 11.93400 | | |
| | | | | | | -11.93200 | | |
| | | | | | | 0.00200 | | |
| | | -48.0 | | | | 266.29500 | | |
| | | 1.80335 | | | | 267.06492 | | |
| | 62 | -48.0 | 1.03295 | | | | | |
| | 62 | 1.62760 | | | | 267.82639 | | |
| | 63 | -48.0 | 0.86565 | | | | | |
| | 63 | 1.79490 | | | | 268.83283 | | |
| | 64 | -48.0 | 0.78798 | | | | | |
| | 64 | 2.22139 | | | | 270.38244 | | |
| | 65 | -48.0 | 0.67130 | | | | | |
| JB8-10 | | 1.60521 | 1.96617 | | | 270.02100 | | |
| JB8-10 | | 9.05245 | 5.32405 | | L = 0.440 | 270.02100 | Δh vyp. Δh niv. δ | $\Delta_M = \pm 13.3$ mm $\delta \leq \Delta_M \rightarrow$ SPLNĚNO měřeno 22.01.2021 |
| | | -5.32405 | | | | -266.29500 | | |
| | | 3.72840 | | | | 3.72600 | | |
| | | | | | | -3.72840 | | |
| | | | | | | -0.00240 | | |
| | | 18.8 | | | | 270.02100 | | |
| | | 2.31297 | | | | 271.61929 | | |
| | 66 | 18.8 | 0.71487 | | | | | |
| | 66 | 2.20638 | | | | 272.92689 | | |
| | 67 | 18.8 | 0.89897 | | | | | |
| | 67 | 1.93268 | | | | 273.57034 | | |
| | 68 | 18.8 | 1.28941 | | | | | |
| | 68 | 1.22059 | | | | 272.82600 | | |
| JB8-9 | | | 1.96512 | | | | | |
| JB8-9 | | 7.67262 | 4.86837 | | L = 0.358 | 272.82600 | Δh vyp. Δh niv. δ | $\Delta_M = \pm 12.0$ mm $\delta \leq \Delta_M \rightarrow$ SPLNĚNO měřeno 22.01.2021 |
| | | -4.86837 | | | | -270.02100 | | |
| | | 2.80425 | | | | 2.80500 | | |
| | | | | | | -2.80425 | | |
| | | | | | | 0.00075 | | |
| | | -33.3 | | | | 272.82600 | | |
| | | 1.96182 | | | | 273.57404 | | |
| 69 | | -33.3 | 1.21345 | | | | | |
| 69 | | 1.30431 | | | | | | |

RS 1 VRT - úsek Poříčany - Světlá nad Sázavou

Zápisník pro technickou a plošnou nivelaci

| Číslo bodu | | Čtení na lati | | | Nadmořská výška horizontu stroje | Nadmořská výška bodu | | Poznámka |
|-------------------|---------|---------------|------------|------------|---|-------------------------|--|--|
| přesta- vového | bočního | vzad + | vpřed - | bočně - | | přestavového | určeného bočně | |
| 70 | | -33.3 | 1.94280 | | | 272.93522 | | |
| 70 | | 0.89797 | | | | | | |
| 71 | | -33.3 | 2.21413 | | | 271.61872 | | |
| 71 | | 0.71549 | | | | | | |
| JB8-10 | | | 2.31288 | | | 270.02100 | | |
| JB8-10 | | 4.87959 | 7.68326 | | L = 0.358 | 270.02100 | Δh vyp. Δh niv. δ | $\Delta_M = \pm 12.0$ mm $\delta \leq \Delta_M \rightarrow$ SPLNĚNO měřeno 20.01.2021 |
| | | -7.68326 | | | | -272.82600 | | |
| | | -2.80367 | | | | -2.80500 | | |
| | | | | | | 2.80367 | | |
| | | | | | | -0.00133 | | |
| | | 60.6 | | | | 270.02100 | | |
| | | 1.96614 | | | | 270.38250 | | |
| | | 60.6 | 1.60525 | | | | | |
| | | 0.59160 | | | | 268.82463 | | |
| | | 60.6 | 2.15007 | | | | | |
| | | 0.78158 | | | | 267.80853 | | |
| | | 60.6 | 1.79829 | | | | | |
| | | 0.85821 | | | | 267.00748 | | |
| | | 60.6 | 1.65986 | | | | | |
| | | 0.90023 | | | | 266.29500 | | |
| JB8-11 | | | 1.61332 | | | | | |
| JB8-11 | | 5.09776 | 8.82679 | | L = 0.440 | 266.29500 | Δh vyp. Δh niv. δ | $\Delta_M = \pm 13.3$ mm $\delta \leq \Delta_M \rightarrow$ SPLNĚNO měřeno 20.01.2021 |
| | | -8.82679 | | | | -270.02100 | | |
| | | -3.72903 | | | | -3.72600 | | |
| | | | | | | 3.72903 | | |
| | | | | | | 0.00303 | | |
| | | -40.9 | | | | 266.29500 | | |
| | | 0.62760 | | | | 264.51997 | | |
| | | -40.9 | 2.40222 | | | | | |
| | | 0.29077 | | | | 262.20622 | | |
| | | -40.9 | 2.60411 | | | | | |
| | | 0.05132 | | | | 259.64660 | | |
| | | -40.9 | 2.61053 | | | | | |
| | | 0.36861 | | | | 258.08726 | | |
| | | -40.9 | 1.92755 | | | | | |
| | | 0.57978 | | | | 256.74824 | | |
| JB8-13 | | -40.9 | 1.91839 | | | | | |
| | | 0.77996 | | | | 255.77567 | | |
| | | -40.9 | 1.75212 | | | | | |
| | | 0.90644 | | | | 254.36100 | | |
| | | | 2.32070 | | | | | |
| | | 3.60448 | 15.53562 | | L = 0.761 | 254.36100 | Δh vyp. Δh niv. δ | $\Delta_M = \pm 17.5$ mm $\delta \leq \Delta_M \rightarrow$ SPLNĚNO |
| | | -15.53562 | | | | -266.29500 | | |
| | | -11.93114 | | | | -11.93400 | | |
| | | | | | | 11.93114 | | |
| | | | | | | -0.00286 | | |

RS 1 VRT - úsek Poříčany - Světlá nad Sázavou

Zápisník pro technickou a plošnou nivelaci

| Číslo bodu | | Čtení na lati | | | Nadmořská výška horizontu stroje | Nadmořská výška bodu | | Poznámka |
|-------------------|------------|-----------------|------------|------------|---|-------------------------------|------------------|---|
| přesta- vového | bočního | vzad + | vpřed - | bočně - | | přestavového | určeného bočně | |
| JB8-13 | | 27.8 2.31541 | | | | 254.36100 255.58277 | | měřeno 20.01.2021 |
| 82 | | 27.8 | 1.09392 | | | 255.58277 | | |
| 82 | | 1.87669 | | | | | | |
| 83 | | 27.8 | 0.84579 | | | 256.61395 | | |
| 83 | | 1.24094 | | | | | | |
| 84 | | 27.8 | 1.52398 | | | 256.33119 | | |
| 84 | | 1.08482 | | | | | | |
| 85 | | 27.8 | 1.27069 | | | 256.14559 | | |
| 85 | | 1.32353 | | | | | | |
| 86 | | 27.8 | 1.51505 | | | 255.95435 | | |
| 86 | | 1.21112 | | | | | | |
| 87 | | 27.8 | 1.73906 | | | 255.42669 | | |
| 87 | | 0.79708 | | | | | | měřeno 29.04.2021 |
| 88 | | 27.8 | 1.67808 | | | 254.54597 | | |
| 88 | | 1.06522 | | | | | | |
| | 586 | | | 2.07895 | 255.61147 | | 253.53252 | nový bod ŽBP |
| 89 | | 27.8 | 1.72523 | | | 253.88624 | | |
| 89 | | 1.22325 | | | | | | |
| 90 | | 27.8 | 1.58123 | | | 253.52854 | | |
| 90 | | 1.15300 | | | | | | |
| 91 | | 27.8 | 1.63687 | | | 253.04494 | | |
| 91 | | 1.14836 | | | | | | |
| 92 | | 27.8 | 1.59854 | | | 252.59504 | | |
| 92 | | 1.45443 | | | | | | |
| 93 | | 27.8 | 1.16913 | | | 252.88062 | | |
| 93 | | 1.33442 | | | | | | |
| JB5-21 | | | 1.46032 | | | 252.75500 | | |
| | | 17.22827 | 18.83789 | | L = 0.965 | 252.75500 | | |
| | | -18.83789 | | | | -254.36100 | | |
| | | -1.60962 | | | | -1.60600 | | |
| | | | | | | 1.60962 | | |
| | | | | | | 0.00362 | | |
| | | -16.5 | | | | | | |
| JB5-21 | | 2.04665 | | | | 252.75500 | | $\Delta_M = \pm 19.6 \text{ mm}$ |
| 94 | | -16.5 | 1.21795 | | | 253.58354 | | $\delta \leq \Delta_M \rightarrow \text{SPLNĚNO}$ |
| 94 | | 1.76867 | | | | | | měřeno 18.01.2021 |
| 95 | | -16.5 | 1.08800 | | | 254.26404 | | |
| 95 | | 1.77082 | | | | | | |
| 96 | | -16.5 | 1.87019 | | | 254.16451 | | |
| 96 | | 0.42736 | | | | | | |
| 97 | | -16.5 | 2.68024 | | | 251.91146 | | |
| 97 | | 0.15717 | | | | | | |
| 98 | | -16.5 | 2.85079 | | | 249.21768 | | |
| 98 | | 0.59197 | | | | | | |
| 99 | | -16.5 | 2.09998 | | | 247.70950 | | |
| 99 | | 0.94444 | | | | | | |
| 100 | | -16.5 | 2.15624 | | | 246.49754 | | |
| 100 | | 0.84299 | | | | | | |

RS 1 VRT - úsek Poříčany - Světlá nad Sázavou

Zápisník pro technickou a plošnou nivelaci

| Číslo bodu | | Čtení na lati | | | Nadmořská výška horizontu stroje | Nadmořská výška bodu | | Poznámka |
|-------------------|---------|---------------|------------|------------|---|-------------------------|----------------|------------------------------|
| přesta- vového | bočního | vzad + | vpřed - | bočně - | | přestavového | určeného bočně | |
| 101 | | -16.5 | 2.32352 | | | 245.01684 | | |
| 101 | | 0.43315 | | | | | | |
| 102 | | -16.5 | 3.00479 | | | 242.44504 | | |
| 102 | | 0.60322 | | | | | | |
| 103 | | -16.5 | 2.46947 | | | 240.57862 | | |
| 103 | | 0.60108 | | | | | | |
| 104 | | -16.5 | 2.89074 | | | 238.28880 | | |
| 104 | | 0.12030 | | | | | | |
| 105 | | -16.5 | 2.48844 | | | 235.92049 | | |
| 105 | | 0.71978 | | | | | | |
| 106 | | -16.5 | 1.13555 | | | 235.50456 | | |
| 106 | | 2.89866 | | | | | | |
| 107 | | -16.5 | 0.32324 | | | 238.07981 | | |
| 107 | | 2.87676 | | | | | | |
| 108 | | -16.5 | 0.90192 | | | 240.05449 | | |
| 108 | | 1.95015 | | | | | | |
| 109 | | -16.5 | 1.12334 | | | 240.88113 | | |
| 109 | | 1.42373 | | | | | | |
| JB5-18 | | -16.5 | 0.64495 | | | 241.65975 | | dle ČSNS výška bodu 241.610m |
| JB5-18 | | 0.67197 | | | | | | |
| 110 | | -16.5 | 1.69369 | | | 240.63786 | | |
| 110 | | 1.07363 | | | | | | |
| 111 | | -16.5 | 2.76742 | | | 238.94391 | | |
| 111 | | 0.20210 | | | | | | |
| 112 | | -16.5 | 3.48931 | | | 235.65653 | | |
| 112 | | 1.84607 | | | | | | |
| 113 | | -16.5 | 0.65797 | | | 236.84447 | | |
| 113 | | 1.89146 | | | | | | |
| 114 | | -16.5 | 1.02792 | | | 237.70784 | | |
| 114 | | 2.56031 | | | | | | |
| 115 | | -16.5 | 1.35213 | | | 238.91586 | | |
| 115 | | 2.19465 | | | | | | |
| 116 | | -16.5 | 1.31708 | | | 239.79326 | | |
| 116 | | 2.50968 | | | | | | |
| 117 | | -16.5 | 1.12605 | | | 241.17673 | | |
| 117 | | 2.27718 | | | | | | |
| 118 | | -16.5 | 0.99044 | | | 242.46330 | | |
| 118 | | 2.37621 | | | | | | |
| 119 | | -16.5 | 0.51360 | | | 244.32575 | | |
| 119 | | 2.99943 | | | | | | |
| 120 | | -16.5 | 0.23335 | | | 247.09166 | | |
| 120 | | 2.36675 | | | | | | |
| 121 | | -16.5 | 0.77133 | | | 248.68692 | | |
| 121 | | 2.28943 | | | | | | |
| 122 | | -16.5 | 0.84308 | | | 250.13310 | | měřeno 29.04.2021 |
| 122 | | 2.18810 | | | | | | |
| 585 | | -16.5 | 1.13851 | | | 251.18253 | | nový bod ŽBP |
| 585 | | 2.40667 | | | | | | |

RS 1 VRT - úsek Poříčany - Světlá nad Sázavou

Zápisník pro technickou a plošnou nivelaci

| Číslo bodu | | Čtení na lati | | | Nadmořská výška horizontu stroje | Nadmořská výška bodu | | Poznámka |
|-------------------|----------|---------------|------------|------------|---|-------------------------|--|---|
| přesta- vového | bočního | vzad + | vpřed - | bočně - | | přestavového | určeného bočně | |
| 123 | 22010211 | -16.5 | 0.64544 | 1.54844 | 261.90238 | 252.94359 | 260.35394 | nový bod ŽBP stávající bod ČSTS |
| 123 | | 2.38747 | | | | | | |
| 124 | | -16.5 | 0.47661 | | | 254.85429 | | |
| 124 | | 2.48580 | | | | | | |
| 125 | | -16.5 | 0.32115 | | | 257.01877 | | |
| 125 | | 2.36305 | | | | | | |
| 584 | | -16.5 | 0.60889 | | | 258.77277 | | |
| 584 | | 1.30731 | | | | | | |
| 126 | | -16.5 | 1.04810 | | | 259.03181 | | |
| 126 | | 2.87073 | | | | | | |
| 127 | | -16.5 | 1.09174 | | | 260.81064 | | |
| 127 | | 1.65036 | | | | | | |
| 128 | | -16.5 | 1.84930 | | | 260.61153 | | |
| 128 | | 0.95048 | | | | | | |
| 129 | | -16.5 | 1.57675 | | | 259.98510 | | |
| 129 | | 1.34868 | | | | | | |
| 130 | | -16.5 | 1.64346 | | | 259.69015 | | |
| 130 | | 1.43147 | | | | | | |
| 131 | | -16.5 | 1.48379 | | | 259.63767 | | |
| 131 | | 1.25721 | | | | | | |
| 132 | | -16.5 | 1.79323 | | | 259.10148 | | |
| 132 | | 0.69681 | | | | | | |
| 133 | | -16.5 | 3.17198 | | | 256.62615 | | |
| 133 | | 0.13431 | | | | | | |
| 134 | | -16.5 | 2.90052 | | | 253.85977 | | |
| 134 | | 0.66935 | | | | | | |
| SC-067-6 | | | 1.18396 | | | 253.34500 | | |
| | | 69.58357 | 68.98615 | | L = 3.639 | 253.34500 | Δh vyp. Δh niv. δ | $\Delta_M = \pm 38.2$ mm $\delta \leq \Delta_M \rightarrow$ SPLNĚNO |
| | | -68.98615 | | | | -252.75500 | | |
| | | 0.59742 | | | | 0.59000 | | |
| | | | | | | -0.59742 | | |
| | | | | | | -0.00742 | | |