

Souřadnicový systém: S-JTSK  
Výškový systém: Bpv

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Objednatel: SPÚ, KPÚ pro Plzeňský kraj, pobočka Tachov	Obec:	Stříbro	Kraj:	Plzeňský
Akce:	Protipovodňové opatření KoPÚ v k.ú Těchlovice u Stříbra	Datum	Stupeň	
Objekt:	SO 2 TĚCHLOVICE U STŘÍBRA - POLNÍ CESTA PCN 2	07/2016	DSP / PDPS	
Příloha:	GEODETICKÝ KOORDINAČNÍ VÝKRES - VYTYČOVACÍ ÚDAJE STAVBY	Souprava	Č. přílohy	B.3



# SMĚROVÉ VEDENÍ



\* Kod(1) zadaný = 1  
 \* Kod(1) po úpravě = 4

PONTEX s.r.o.

Plánská 5, 301 00, Plzeň

PROGRAMOVÝ SYSTÉM R O A D P A C - program RP12

## SMĚROVÝ VÝPOČET DO KRUŽNIC

Verze: 2010

Datum zadání: 25.7.2016

Datum výpočtu: 25.7.2016 10:10:35

Projekt: SO2  
 Trasa: SO2.v12 Protipovodňové opatření v k.ú. Těchlovice u Stříbra  
 SO 2 Těchlovice u Stříbra - polní cesta PCN 2

Systém úhlů: grady

Typ	D1	D2	Kontrolní opis vstupních údajů			IB1	Y1	X1	IB2	Y2	X2
			DL	R	A1(-L1)						
1	.000	.000	.000	.000	.000	1	851001.330	1063593.830	2	851009.561	1063437.346
3	.000	.000	.000	-150.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	.000	.000	.000	2	851009.561	1063437.346	3	851015.711	1063320.490
3	.000	.000	.000	-120.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	4500.000	.000	.000	3	851015.711	1063320.490	4	851019.237	1063249.909
3	.000	.000	.000	120.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	308.156	.000	.000	4	851019.237	1063249.909	5	851011.939	1063176.701
3	.000	.000	.000	120.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	.000	323.299	.000	5	851011.939	1063176.701	6	850994.839	1063124.203
3	.000	.000	.000	120.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	323.089	.000	.000	6	850994.839	1063124.203	7	850975.487	1063086.700
3	.000	.000	.000	120.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	.000	.000	.000	7	850975.487	1063086.700	8	850927.828	1063023.480
3	.000	.000	120.000	.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	.000	.000	.000	8	850927.828	1063023.480	9	850867.629	1062948.358
3	.000	.000	.000	-120.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	.000	.000	.000	9	850867.629	1062948.358	10	850842.342	1062911.324
3	.000	.000	.000	-120.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	-306.561	.000	.000	10	850842.342	1062911.324	11	850821.756	1062868.271
3	.000	.000	.000	120.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	.000	-298.137	.000	11	850821.756	1062868.271	12	850803.689	1062727.048
3	.000	.000	.000	120.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	-318.578	.000	.000	12	850803.689	1062727.048	13	850817.286	1062665.667
3	.000	.000	.000	-120.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	.000	.000	.000	13	850817.286	1062665.667	14	850867.882	1062513.304
3	.000	.000	.000	-120.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	-298.773	.000	.000	14	850867.882	1062513.304	15	850941.959	1062399.594
3	.000	.000	.000	-120.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	.000	.000	.000	15	850941.959	1062399.594	16	850986.070	1062363.738
3	.000	.000	.000	120.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	.000	120.000	.000	16	850986.070	1062363.738	17	851066.239	1062297.380
3	.000	.000	.000	120.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	.000	40.000	.000	17	851066.239	1062297.380	18	851092.200	1062271.300
3	.000	.000	.000	40.000	.000	0	.000	.000	0	.000	.000
1	.000	.000	.000	.000	.000	18	851092.200	1062271.300	19	851086.451	1062213.968

\* Vytvořen výstupní soubor Hlavní body směru s názvem SO2.SHB

\* Akce: Protipovodňové opatření v k.ú. Těchlovice u Stříbra

\* Trasa: SO 2 Těchlovice u Stříbra - polní cesta PCN 2

\* Datum vzniku 25.7.2016 programem RP12

\* Datum posl. zápisu 25.7.2016 programem RP12

\* Soubor .SHB nového typu

CB	IND	Údaje o hlavních bodech směrového vedení trasy			R	YS	XS	T1	T2(VZP)	alfat
		STA	YH	XH						
CV	TP	DIF	YP	XP	sigp					
1	OT	.000000	851001.330	1063593.830	196.65449	.000	.000	.000	.000	.000000
0	tečna	156.696	.000	.000	.000000	.000	.000	.000	.000	.000000
2	TK	.156696	851009.561	1063437.350	196.65448	-150.000	851159.354	1063445.229	.002	.000
1	kružnice	.004	.000	.000	.000000	.000	851009.561	1063437.348		-.00186
3	KT	.156700	851009.561	1063437.346	196.65263	.000	.000	.000	.000	.000000
0	tečna	116.707	.000	.000	.000000	.000	.000	.000	.000	.000000
4	TK	.273407	851015.695	1063320.801	196.65263	-120.000	851135.529	1063327.108	.307	.000
2	kružnice	.614	.000	.000	.000000	.000	851015.711	1063320.494		-.32593
5	KK	.274021	851015.729	1063320.187	196.32669	4500.000	846523.217	1063060.681	34.435	.132
3	kružnice	68.871	.000	.000	.000000	.000	851017.714	1063285.809		.97433
6	KK	.342893	851019.174	1063251.403	197.30102	120.000	850899.282	1063246.317	1.695	.012
3	kružnice	3.389	.000	.000	.000000	.000	851019.246	1063249.710		1.79805
7	KK	.346282	851019.270	1063248.015	199.09907	308.156	850711.145	1063243.655	35.577	2.047
3	kružnice	70.841	.000	.000	.000000	.000	851019.773	1063212.442		14.63495
8	KK	.417122	851012.157	1063177.689	213.73403	120.000	850894.939	1063203.377	1.005	.004
3	kružnice	2.010	.000	.000	.000000	.000	851011.942	1063176.708		1.06613
9	KK	.419132	851011.711	1063175.730	214.80016	323.299	850697.109	1063250.216	26.694	1.100
3	kružnice	53.268	.000	.000	.000000	.000	851005.561	1063149.754		10.48913
10	KK	.472400	850995.233	1063125.138	225.28929	120.000	850884.577	1063171.564	1.015	.004
3	kružnice	2.030	.000	.000	.000000	.000	850994.840	1063124.202		1.07702
11	KK	.474430	850994.432	1063123.273	226.36631	323.089	850698.659	1063253.291	16.216	.407
3	kružnice	32.405	.000	.000	.000000	.000	850987.906	1063108.428		6.38518
12	KK	.506835	850979.927	1063094.311	232.75149	120.000	850875.460	1063153.358	7.902	.260
3	kružnice	15.781	.000	.000	.000000	.000	850976.039	1063087.432		8.37202
13	KT	.522616	850971.282	1063081.122	241.12351	.000	.000	.000	.000	.000000
0	tečna	70.410	.000	.000	.000000	.000	.000	.000	.000	.000000
14	TK	.593026	850928.897	1063024.898	241.12351	120.000	850833.075	1063097.135		

						SO2.L12						
4 kružnice	3.552	.000	.000	.00000	.000	850927.828	1063023.480	1.776	.013	1.88419		
15 KT 0 tečna	.596578 89.900	850926.717 .000	1063022.094 .000	243.00770 .00000	.000 .000	.000 .000	.000 .000	.000 .000	.000 .000	.000 .00000		
16 TK 5 kružnice	.686478 9.177	850870.500 .000	1062951.940 .000	243.00770 .00000	-120.000 .000	850964.142 850867.629	1062876.900 1062948.358	4.591	-.088	-4.86831		
17 KT 0 tečna	.695654 35.183	850865.040 .000	1062944.567 .000	238.13939 .00000	.000 .000	.000 .000	.000 .000	.000 .000	.000 .000	.000 .00000		
18 TK 6 kružnice	.730837 11.563	850845.201 .000	1062915.511 .000	238.13939 .00000	-120.000 .000	850944.303 850841.938	1062847.844 1062910.733	5.786	-.139	-6.13457		
19 KK 6 kružnice	.742401 41.270	850839.150 .000	1062905.662 .000	232.00483 .00000	-306.561 .000	851107.781 850829.193	1062757.955 1062887.553	20.666	-.696	-8.57042		
20 KK 7 kružnice	.783671 .020	850821.756 .000	1062868.271 .000	223.43440 .00000	120.000 .000	850709.795 850821.752	1062911.453 1062868.261	.010	.000	.01073		
21 KK 8 kružnice	.783691 143.215	850821.749 .000	1062868.252 .000	223.44513 .00000	-298.137 .000	851099.896 850795.462	1062760.921 1062800.131	73.017	-8.811	-30.58117		
22 KK 8 kružnice	.926907 1.043	850803.630 .000	1062727.572 .000	192.86396 .00000	-120.000 .000	850922.876 850803.688	1062740.995 1062727.053	.522	-.001	-.55342		
23 KK 8 kružnice	.927950 62.091	850803.751 .000	1062726.536 .000	192.31054 .00000	-318.578 .000	851120.008 850807.503	1062764.922 1062695.619	31.144	-1.519	-12.40769		
24 KK 8 kružnice	.990041 .592	850817.173 .000	1062666.014 .000	179.90285 .00000	-120.000 .000	850931.243 850817.273	1062703.270 1062665.707	.322	.000	-.31403		
25 KT 0 tečna	.990633 158.448	850817.358 .000	1062665.451 .000	179.58882 .00000	.000 .000	.000 .000	.000 .000	.000 .000	.000 .000	.00000		
26 TK 9 kružnice	1.149081 4.294	850867.293 .000	1062515.078 .000	179.58882 .00000	-120.000 .000	850981.178 850867.970	1062552.896 1062513.040	2.147	-.019	-2.27828		
27 KK 9 kružnice	1.153375 127.322	850868.719 .000	1062511.027 .000	177.31055 .00000	-298.773 .000	851148.716 850891.273	1062615.271 1062450.447	64.642	-6.913	-27.12959		
28 KK 9 kružnice	1.280697 12.685	850936.852 .000	1062404.608 .000	150.18096 .00000	-120.000 .000	851021.946 850941.329	1062489.219 1062400.106	6.348	-.168	-6.72959		
29 KT 0 tečna	1.293382 50.776	850946.255 .000	1062396.102 .000	143.45136 .00000	.000 .000	.000 .000	.000 .000	.000 .000	.000 .000	.00000		
30 TK 10 kružnice	1.344159 1.067	850985.656 .000	1062364.074 .000	143.45136 .00000	120.000 .000	850909.965 850986.070	1062270.957 1062363.738	.533	.001	.56581		
31 KT 0 tečna	1.345225 97.756	850986.481 .000	1062363.398 .000	144.01717 .00000	.000 .000	.000 .000	.000 .000	.000 .000	.000 .000	.00000		
32 TK 11 kružnice	1.442981 11.552	851061.786 .000	1062301.066 .000	144.01717 .00000	120.000 .000	850985.270 851066.239	1062208.625 1062297.380	5.780	.139	6.12840		
33 KT 0 tečna	1.454533 12.112	851070.317 .000	1062293.283 .000	150.14557 .00000	.000 .000	.000 .000	.000 .000	.000 .000	.000 .000	.00000		
34 TK 12 kružnice	1.466645 35.322	851078.862 .000	1062284.699 .000	150.14557 .00000	40.000 .000	851050.513 851092.200	1062256.479 1062271.300	18.906	4.243	56.21690		
35 KT 0 tečna	1.501968 38.714	851090.314 .000	1062252.488 .000	206.36247 .00000	.000 .000	.000 .000	.000 .000	.000 .000	.000 .000	.00000		
36 TO	1.540681	851086.451	1062213.968	206.36247	.000	.000	.000					

čís.vrch.	Údaje o vrcholech tečnového polygonu trasy					T2	alfat
	YT	XT	T1	T2			
0	851001.330	1063593.830	.000	.000	.00000		
1	851009.574	1063437.092	.258	-.254	-.00186		
2	851015.711	1063320.494	.307	.307	-.32593		
3	851025.392	1063152.899	167.567	89.888	44.79682		
4	850927.828	1063023.480	1.776	1.776	1.88419		
5	850867.629	1062948.358	4.591	4.590	-4.86831		
6	850833.193	1062897.925	21.294	31.783	-14.70499		
7	850821.752	1062868.261	.010	.010	.01073		
8	850783.193	1062768.335	107.098	108.408	-43.85631		
9	850892.215	1062440.029	79.078	69.641	-36.13746		
10	850986.070	1062363.738	.533	.534	.56581		
11	851066.239	1062297.380	5.780	5.780	6.12840		
12	851092.200	1062271.300	18.906	18.906	56.21690		
13	851086.451	1062213.968	.000	.000	.00000		

\* Vytvořen výstupní soubor Staničení s názvem SO2.SSS  
 \* Akce: Protipovodňové opatření v k.ú. Těchlovice u Stříbra  
 \* Trasa: SO 2 Těchlovice u Stříbra - polní cesta PCN 2  
 \* Datum vzniku 25. 7. 2016 programem RP12  
 \* Datum posl. zápisu 25. 7. 2016 programem RP12

WB	Údaje o podrobných bodech trasy					R
	STA	Y	X	sig	R	
** OT	.000000	851001.330	1063593.830	196.65449	.000	
**	.020000	851002.381	1063573.858	196.65449	.000	
**	.040000	851003.431	1063553.885	196.65449	.000	
**	.060000	851004.482	1063533.913	196.65449	.000	
**	.080000	851005.532	1063513.940	196.65449	.000	
**	.100000	851006.583	1063493.968	196.65449	.000	
**	.120000	851007.633	1063473.996	196.65449	.000	
**	.140000	851008.684	1063454.023	196.65449	.000	
TK	.156696	851009.561	1063437.350	196.65448	-150.000	
KT	.156700	851009.561	1063437.346	196.65276	-150.000	
**	.160000	851009.734	1063434.051	196.65263	.000	
**	.180000	851010.786	1063414.079	196.65263	.000	
**	.200000	851011.837	1063394.106	196.65263	.000	

## S02.L12

**	.220000	851012.888	1063374.134	196.65263	.000
**	.240000	851013.939	1063354.161	196.65263	.000
**	.260000	851014.990	1063334.189	196.65263	.000
TK	.273407	851015.695	1063320.801	196.65263	-120.000
KK	.274021	851015.728	1063320.188	196.32678	-120.000
**	.280000	851016.069	1063314.218	196.41127	4500.000
**	.300000	851017.152	1063294.248	196.69422	4500.000
**	.320000	851018.145	1063274.272	196.97716	4500.000
**	.340000	851019.050	1063254.293	197.26010	4500.000
KK	.342893	851019.174	1063251.403	197.30102	120.000
KK	.346282	851019.270	1063248.015	199.09907	308.156
**	.360000	851019.158	1063234.299	201.93310	308.156
**	.380000	851017.903	1063214.342	206.06490	308.156
**	.400000	851015.356	1063194.508	210.19670	308.156
KK	.417122	851012.157	1063177.690	213.73394	308.156
KK	.419132	851011.711	1063175.730	214.80013	120.000
**	.420000	851011.510	1063174.886	214.97107	323.299
**	.440000	851006.251	1063155.593	218.90934	323.299
**	.460000	850999.810	1063136.662	222.84761	323.299
KK	.472400	850995.233	1063125.138	225.28929	120.000
KK	.474430	850994.432	1063123.273	226.36631	323.089
**	.480000	850992.147	1063118.193	227.46385	323.089
**	.500000	850983.227	1063100.296	231.40468	323.089
KK	.506835	850979.927	1063094.311	232.75146	323.089
**	.520000	850972.834	1063083.228	239.73564	120.000
KT	.522616	850971.282	1063081.122	241.12347	120.000
**	.540000	850960.817	1063067.240	241.12351	.000
**	.560000	850948.778	1063051.270	241.12351	.000
**	.580000	850936.738	1063035.300	241.12351	.000
TK	.593026	850928.897	1063024.898	241.12351	.000
KT	.596578	850926.717	1063022.094	243.00770	.000
**	.600000	850924.577	1063019.424	243.00770	.000
**	.620000	850912.071	1063003.817	243.00770	.000
**	.640000	850899.564	1062988.209	243.00770	.000
**	.660000	850887.057	1062972.602	243.00770	.000
**	.680000	850874.550	1062956.995	243.00770	.000
TK	.686478	850870.500	1062951.940	243.00770	-120.000
KT	.695654	850865.041	1062944.567	238.13958	-120.000
**	.700000	850862.590	1062940.978	238.13939	.000
**	.720000	850851.312	1062924.461	238.13939	.000
TK	.730837	850845.201	1062915.511	238.13939	.000
**	.740000	850840.328	1062907.754	233.27846	-120.000
KK	.742401	850839.150	1062905.662	232.00482	-306.561
**	.760000	850831.118	1062890.006	228.35007	-306.561
**	.780000	850823.098	1062871.688	224.19677	-306.561
KK	.783671	850821.756	1062868.271	223.43444	-306.561
KK	.783691	850821.749	1062868.252	223.44493	120.000
**	.800000	850816.296	1062852.884	219.96270	-298.137
**	.820000	850810.770	1062833.667	215.69205	-298.137
**	.840000	850806.544	1062814.122	211.42140	-298.137
**	.860000	850803.637	1062794.338	207.15075	-298.137
**	.880000	850802.064	1062774.404	202.88009	-298.137
**	.900000	850801.830	1062754.409	198.60944	-298.137
**	.920000	850802.937	1062734.444	194.33879	-298.137
KK	.926907	850803.630	1062727.572	192.86396	-120.000
KK	.927950	850803.751	1062726.536	192.31054	-318.578
**	.940000	850805.429	1062714.604	189.90256	-318.578
**	.960000	850809.205	1062694.967	185.90593	-318.578
**	.980000	850814.206	1062675.606	181.90929	-318.578
KK	.990041	850817.173	1062666.014	179.90285	-120.000
KT	.990633	850817.358	1062665.451	179.58882	.000
**	1.000000	850820.310	1062656.561	179.58882	.000
**	1.020000	850826.613	1062637.580	179.58882	.000
**	1.040000	850832.916	1062618.600	179.58882	.000
**	1.060000	850839.219	1062599.619	179.58882	.000
**	1.080000	850845.522	1062580.638	179.58882	.000
**	1.100000	850851.825	1062561.657	179.58882	.000
**	1.120000	850858.128	1062542.676	179.58882	.000
**	1.140000	850864.431	1062523.696	179.58882	.000
TK	1.149081	850867.293	1062515.078	179.58882	-120.000
KK	1.153375	850868.719	1062511.027	177.31061	-120.000
**	1.160000	850871.099	1062504.845	175.89893	-298.773
**	1.180000	850879.107	1062486.522	171.63737	-298.773
**	1.200000	850888.323	1062468.776	167.37581	-298.773
**	1.220000	850898.706	1062451.686	163.11425	-298.773
**	1.240000	850910.208	1062435.329	158.85268	-298.773
**	1.260000	850922.778	1062419.779	154.59112	-298.773
**	1.280000	850936.361	1062405.103	150.32956	-298.773
KK	1.280697	850936.852	1062404.608	150.18105	-298.773
KT	1.293382	850946.255	1062396.102	143.45157	-120.000
**	1.300000	850951.390	1062391.928	143.45136	.000
**	1.320000	850966.910	1062379.313	143.45136	.000
**	1.340000	850982.429	1062366.698	143.45136	.000
TK	1.344159	850985.656	1062364.074	143.45136	120.000
KT	1.345225	850986.481	1062363.398	144.01700	120.000
**	1.360000	850997.862	1062353.977	144.01717	.000
**	1.380000	851013.269	1062341.225	144.01717	.000
**	1.400000	851028.676	1062328.472	144.01717	.000
**	1.420000	851044.083	1062315.719	144.01717	.000
**	1.440000	851059.490	1062302.967	144.01717	.000
TK	1.442981	851061.786	1062301.066	144.01717	.000
KT	1.454533	851070.317	1062293.283	150.14557	.000
**	1.460000	851074.174	1062289.409	150.14557	.000
TK	1.466645	851078.862	1062284.699	150.14557	.000
**	1.480000	851086.544	1062273.851	171.40011	40.000
**	1.500000	851090.462	1062254.450	203.23110	40.000
KT	1.501968	851090.314	1062252.488	206.36247	.000
**	1.520000	851088.514	1062234.546	206.36247	.000
**	1.540000	851086.519	1062214.646	206.36247	.000
TO	1.540681	851086.451	1062213.968	206.36247	.000

\*\*\* VÝPOČET UKONČEN BEZ CHYB \*\*\*



# VÝŠKOVÉ VEDENÍ



## NIVELETA ZADANÁ TEČNAMI

Verze: 2010

Datum zadání: 25.7.2016

Datum výpočtu: 25.7.2016 10:10:48

Projekt:so2 Protipovodňové opatření v k.ú. Těchlovice u Stříbra  
Trasa: SO2.v31 SO 2 Těchlovice u Stříbra - polní cesta PCN 2

## P R O T O K O L O N I V E L E T Ě

číslo vrch. 1	staničení vrcholu .000000	výška vrcholu 457.940	typ obl. 0	poloměr m .000	tečna m .000	vzepětí m .000	spád %	délka m	mezipřímá m
2	.071481	460.308	2	2500.000	10.165	.021	2.500	134.143	121.732
3	.205624	463.661	2	2500.000	2.246	.001	2.679	67.071	49.721
4	.272695	465.458	2	2500.000	15.104	.046	1.471	40.722	4.990
5	.313417	466.057	2	1000.000	20.629	.213			

\*\* Vrchol č 6: překryt s předch. obloukem, nahr. inflexí

6	.372104	464.499	7	2275.930	38.058	.318	-2.655	58.687	.000
7	.485886	457.673	2	500.000	2.110	.004	-5.999	113.782	73.614
8	.542722	454.743	2	300.000	6.973	.081	-5.155	56.836	47.752
9	.590333	454.502	2	70.000	5.064	.183	-.506	47.611	35.573
10	.600830	452.930	2	70.000	5.241	.196	-14.976	10.497	.191
11	.613330	452.930	2	70.000	5.250	.197	.000	12.500	2.009
12	.623830	454.505	2	70.000	5.078	.184	15.000	10.500	.172
13	.695911	454.860	2	300.000	4.363	.032	.493	72.081	62.640
14	.743392	456.475	2	500.000	6.388	.041	3.401	47.481	36.730
15	.799684	459.828	2	500.000	5.978	.036	5.956	56.292	43.926
16	.854382	464.394	2	500.000	20.255	.410	8.348	54.698	28.465
17	.994910	464.739	2	500.000	6.357	.040	2.788	124.561	116.235
18	1.119471	468.212	2	500.000	1.969	.004	2.000	89.828	85.577
19	1.209299	470.009	2	500.000	2.282	.005	1.088	117.948	95.765
20	1.327247	471.292	2	2000.000	19.901	.099	-.902	52.753	18.829
21	1.380000	470.816	2	2000.000	14.023	.049	.500	110.000	85.977
22	1.490000	471.366	2	2000.000	10.000	.025	1.500	30.000	9.545
23	1.520000	471.816	2	2000.000	10.455	.027	.455	20.681	10.226
24	1.540681	471.910	0	.000	.000	.000			

\* Vytvořen výstupní soubor Niveleta s názvem SO2.SNI  
\* Akce: Protipovodňové opatření v k.ú. Těchlovice u Stříbra  
\* Trasa: SO 2 Těchlovice u Stříbra - polní cesta PCN 2  
\* Datum vzniku 25. 7.2016 programem RP31  
\* Datum posl. zápisu 25. 7.2016 programem RP31  
\* Soubor .SNI nového typu

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

Staničení	označení	výška	spád
.000000	** V	457.940	3.313
.020000	**	458.603	3.313
.040000	**	459.265	3.313
.060000	**	459.928	3.313
.061316	ZZ	459.971	3.313
.071481	V	460.287	2.906
.080000	**	460.520	2.565
.081646	KZ	460.562	2.500
.100000	**	461.021	2.500
.120000	**	461.521	2.500
.140000	**	462.021	2.500
.160000	**	462.521	2.500
.180000	**	463.021	2.500
.200000	**	463.520	2.500
.203378	ZZ	463.605	2.500
.205624	V	463.662	2.589
.207870	KZ	463.721	2.679
.220000	**	464.046	2.679
.240000	**	464.582	2.679
.257591	ZZ	465.053	2.679
.260000	**	465.117	2.583
.272695	V	465.412	2.075
.280000	**	465.553	1.783
.287799	KZ	465.680	1.471
.292788	ZZ	465.754	1.471
.300000	**	465.834	.750
.307498	VZ	465.862	.000
.313417	V	465.844	-.592
.320000	**	465.784	-1.250
.334045	KZ	465.509	-2.655

.334046		ZZ	465.509	-2.655
.340000	**		465.343	-2.916
.360000	**		464.672	-3.795
.372104		V	464.181	-4.327
.380000	**		463.825	-4.674
.400000	**		462.803	-5.553
.410162		KZ	462.216	-5.999
.420000	**		461.626	-5.999
.440000	**		460.426	-5.999
.460000	**		459.226	-5.999
.480000	**		458.026	-5.999
.483776		ZZ	457.800	-5.999
.485886		V	457.677	-5.577
.487996		KZ	457.564	-5.155
.500000	**		456.945	-5.155
.520000	**		455.914	-5.155
.535749		ZZ	455.102	-5.155
.540000	**		454.913	-3.738
.542722		V	454.824	-2.831
.549695		KZ	454.708	-.506
.560000	**		454.656	-.506
.580000	**		454.554	-.506
.585269		ZZ	454.528	-.507
.590333		V	454.319	-7.741
.595397		KZ	453.744	-14.976
.595589		ZZ	453.715	-14.975
.600000	**		453.193	-8.674
.600830		V	453.126	-7.488
.606071		VZ	452.930	.000
.608080		ZZ	452.930	.000
.613330		V	453.127	7.500
.618580		KZ	453.718	15.000
.618752		ZZ	453.743	15.001
.620000	**		453.919	13.218
.623830		V	454.321	7.746
.628908		KZ	454.530	.493
.640000	**		454.585	.493
.660000	**		454.683	.493
.680000	**		454.782	.493
.691548		ZZ	454.839	.493
.695911		V	454.892	1.947
.700000	**		454.999	3.310
.700274		KZ	455.008	3.401
.720000	**		455.679	3.401
.737004		ZZ	456.258	3.401
.740000	**		456.369	4.001
.743392		V	456.516	4.679
.749780		KZ	456.855	5.956
.760000	**		457.464	5.956
.780000	**		458.656	5.956
.793706		ZZ	459.472	5.956
.799684		V	459.864	7.152
.800000	**		459.886	7.215
.805662		KZ	460.327	8.348
.820000	**		461.524	8.348
.834127		ZZ	462.703	8.348
.840000	**		463.159	7.173
.854382		V	463.984	4.297
.860000	**		464.194	3.173
.874637		KZ	464.444	.246
.880000	**		464.457	.246
.900000	**		464.506	.246
.920000	**		464.555	.246
.940000	**		464.604	.246
.960000	**		464.653	.246
.980000	**		464.702	.246
.988553		ZZ	464.723	.245
.994910		V	464.779	1.517
1.000000	**		464.883	2.535
1.001267		KZ	464.916	2.788
1.020000	**		465.439	2.788
1.040000	**		465.996	2.788
1.060000	**		466.554	2.788
1.080000	**		467.111	2.788
1.100000	**		467.669	2.788
1.117502		ZZ	468.157	2.788
1.119471		V	468.208	2.394
1.120000	**		468.221	2.289
1.121440		KZ	468.251	2.000
1.140000	**		468.623	2.000
1.160000	**		469.023	2.000
1.180000	**		469.423	2.000
1.200000	**		469.823	2.000
1.207017		ZZ	469.963	2.001
1.209299		V	470.004	1.544
1.211581		KZ	470.034	1.088
1.220000	**		470.125	1.088
1.240000	**		470.343	1.088
1.260000	**		470.561	1.088
1.280000	**		470.778	1.088
1.300000	**		470.996	1.088
1.307346		ZZ	471.076	1.088
1.320000	**		471.173	.455
1.327247		V	471.193	.093
1.329101		VZ	471.194	.000
1.340000	**		471.164	-.545
1.347148		KZ	471.112	-.902
1.360000	**		470.996	-.902
1.365977		ZZ	470.943	-.902
1.380000	**	V	470.865	-.201
1.384023		VZ	470.861	.000
1.394023		KZ	470.886	.500
1.400000	**		470.916	.500
1.420000	**		471.016	.500
1.440000	**		471.116	.500
1.460000	**		471.216	.500
1.480000	**	ZZ	471.316	.500
1.490000		V	471.391	1.000
1.500000	**	KZ	471.516	1.500
1.509545		ZZ	471.659	1.500

1.520000	**	V	471.789	.977
1.530455		KZ	471.864	.455
1.540000	**		471.907	.455
1.540681	**	V	471.910	.455

\*\*\* VÝPOČET UKONČEN \*\*\*  
Doporučujeme prověřit výsledky

