

úsek Karlovy Vary Březová - Karlovy Vary dol.n.									
SO 14-10-01 železniční svršek									
KOLEJ Č.1		SMĚROVÉ POMĚRY							
ČÍSLO BODU	POPIS	KM	TK	Y	X	POLOMĚR			
141001 0001	ZÚ	48 581,750	454,320	852897,012	1013650,039	přímá			
141001 0002	ZP	48 717,066	452,023	852889,163	1013514,951				
141001 0003	ZO1	48 767,066	451,066	852888,147	1013464,990	-221 m			
141001 0004	VB			852885,131	1013445,554				
141001 0005	SO			853108,812	1013477,158				
			R=221m						
			V=60km/h; D=100mm						
			n=8.33V; l=93mm; Lk=50m; A=105.119m						
			tk=7.201584g; T=69.514m; Yk=1.884m						
			Xk=49.936m; Do=114.971m; m=0.471m						
			Xs=24.989m; to=32.722m; st=16.687m						
			ao=18.715856g; Lio=64.971m						
			Xm=33.356m; z=2.409m; a=25.91744g						
			V130=60km/h; n130=8.33V130; l130=93mm						
			Δu=7mm; Luz=10m; Lum=1m						
141001 0006	KO1=ZO2	48 832,037	449,896	852901,141	1013401,570	-224 m			
141001 0007	VB			852926,009	1013333,248				
141001 0008	SO			853111,631	1013478,184				
			R=224m						
			V=60km/h; D=100mm; l=90mm						
			Li=140.608m; T1=72.707m; T2=72.707m						
			ao=39.961454gr; to=72.707m; z=12.999m						
			V130=60km/h; l130=90mm						
			Δu=6mm; Lum=1m						
141001 0009	KO2=ZO3	48 972,645	447,339	852986,261	1013292,554	-227 m			
141001 0010	VB			853030,419	1013262,732				
141001 0011	SO			853113,310	1013480,670				
			R=227m						
			V=60km/h; D=100mm; l=88mm						
			A2=101.069m; n2=7.5V; Lk2=45m						
			t2=6.31011gr; Yk2=1.486m; Xk2=44.956m						
			m2=0.372m; Xs2=22.493m; st2=15.014m; Xm2=30.015m						
			Li=80.568m; T1=53.285m; T2=74.169m						
			a=28.9053gr; ao=22.59519gr; to=40.712m; z=3.622m						
			V130=60km/h; n2130=7.5V130; l130=88mm						
			Δu=6mm; Luk=8m						
141001 0012	KO3	49 053,212	445,654	853059,554	1013260,127	-227 m			
141001 0013	KP	49 098,212	444,713	853103,863	1013252,384	přímá			
141001 0014	ZP	49 123,462	444,224	853128,865	1013248,862	přímá			
141001 0015	ZO1	49 177,462	443,249	853181,901	1013238,939	200 m			
141001 0016	VB			853273,076	1013228,544				
141001 0017	SO			853127,598	1013046,452				

ČÍSLO BODU		POPIS	KM	TK	Y	X		POLOMĚR
				R=200m				
			V=55km/h; D=100mm; l=79mm					
			A1=103.923m;n1=9.81V; Lk1=54m					
			t1=8.59437gr;Yk1=2.427m; Xk1=53.902m					
			m1=0.607m;Xs1=26.984m; st1=18.032m; Xm1=36.034m					
			Li=187.667m;T1=145.635m; T2=119.672m					
			a=68.33048gr;ao=59.73611gr; to=101.383m; z=24.229m					
			V130=60km/h; n1130=9V130; l130=113mm					
			Δu=10mm; Luz=15m					
141001	0018	KO1=ZO2	49 365,128	439,861	853314,953	1013116,439	202	m
141001	0019	VB			853324,270	1013091,498		
141001	0020	SO			853125,725	1013045,752		
				R=202m				
			V=55km/h; D=100mm					
			l=77mm; T=26.624m; Do=52.943m;					
			to=26.624m; ao=16.68532g; Lio=52.943m					
			z=1.747m; a=16.68532g					
			V130=60km/h; l130=111mm					
				Δu=10mm				
141001	0021	KO2=ZO3	49 418,069	438,905	853326,806	1013064,995	200	m
141001	0022	VB			853333,282	1012997,324		
141001	0023	SO			853127,716	1013045,943		
				R=200m				
			V=55km/h; D=100mm; l=79mm					
			A2=111.355m; n2=11.27V; Lk2=62m					
			t2=9.86761gr; Yk2=3.198m; Xk2=61.851m					
			m2=0.8m; Xs2=30.975m; st2=20.714m; Xm2=41.385m					
			Li=97.664m; T1=67.98m; T2=96.554m					
			a=40.95501gr;ao=31.08741gr; to=49.826m; z=6.113m					
			V130=60km/h; n2130=10.33Vvyj; l130=113mm					
			Δu=10mm; Luk=17m					
141001	0024	KO3	49 515,733	437,142	853312,475	1012969,366	200	m
141001	0025	KP	49 577,733	435,892	853282,986	1012914,904	přímá	
141001	0026	KÚ	49 608,104	435,176	853267,166	1012888,979		
KOLEJ Č.1			SKLONOVÉ POMĚRY					
ČÍSLO BODU	POPIS	KM	TK	Y	X	VRCH	ZAKRUŽ.	
	ZU	48 581,750	454,320	852897,012	1013650,039		přímá	
141001	0027	ZZO	48 587,708	454,273	852896,666	1013644,091		
141001	0028	VZO	48 607,485		852895,519	1013624,347	454,119	-3500 m
141001	0029	KZO	48 627,262	453,740	852894,372	1013604,604		přímá
141001	0030	ZZO	48 777,397	450,869	852888,957	1013454,691		
141001	0031	VZO	48 800,000		852892,400	1013432,362	450,437	20000 m
141001	0032	KZO	48 822,603	450,055	852898,104	1013410,500		přímá
141001	0033	ZZO	48 918,756	448,434	852945,643	1013327,771		
141001	0034	VZO	48 926,859		852951,192	1013321,867	448,297	-4000 m
141001	0035	KZO	48 934,962	448,128	852956,950	1013316,166		přímá
141001	0036	ZZO	49 104,721	444,577	853110,307	1013251,476		
141001	0037	VZO	49 109,733		853115,271	1013250,777	444,472	3500 m
141001	0038	KZO	49 114,746	444,381	853120,235	1013250,078		přímá
141001	0039	ZZO	49 540,099	436,702	853301,972	1012947,391		
141001	0040	VZO	49 553,869		853295,261	1012935,369	436,454	-5000 m

ČÍSLO BODU	POPIS	KM	TK	Y	X		POLOMĚR	
141001 0041	KZO	49 567,638	436,129	853288,233	1012923,528		přímá	
	KO	49 608,104	435,176	853267,166	1012888,979			
		PODROBNÉ BODY						
ČÍSLO BODU	POPIS	KM	TK	Y	X			
141001 0042	kol.č.1	48600,000	454,156	852895,954	1013631,820			
141001 0043	kol.č.1	48625,000	453,783	852894,503	1013606,862			
141001 0044	kol.č.1	48650,000	453,305	852893,053	1013581,904			
141001 0045	kol.č.1	48675,000	452,827	852891,603	1013556,946			
141001 0046	kol.č.1	48700,000	452,349	852890,153	1013531,988			
141001 0047	kol.č.1	48725,000	451,871	852888,711	1013507,030			
141001 0048	kol.č.1	48750,000	451,393	852887,791	1013482,049			
141001 0049	kol.č.1	48775,000	450,915	852888,726	1013457,077			
141001 0050	kol.č.1	48800,000	450,449	852892,400	1013432,362			
141001 0051	kol.č.1	48825,000	450,015	852898,840	1013408,219			
141001 0052	kol.č.1	48850,000	449,593	852907,955	1013384,954			
141001 0053	kol.č.1	48875,000	449,172	852919,605	1013362,850			
141001 0054	kol.č.1	48900,000	448,750	852933,645	1013342,180			
141001 0055	kol.č.1	48925,000	448,323	852949,900	1013323,203			
141001 0056	kol.č.1	48950,000	447,813	852968,168	1013306,155			
141001 0057	kol.č.1	48975,000	447,290	852988,220	1013291,246			
141001 0058	kol.č.1	49000,000	446,767	853009,797	1013278,645			
141001 0059	kol.č.1	49025,000	446,244	853032,629	1013268,492			
141001 0060	kol.č.1	49050,000	445,721	853056,438	1013260,910			
141001 0061	kol.č.1	49075,000	445,198	853080,907	1013255,824			
141001 0062	kol.č.1	49100,000	444,675	853105,633	1013252,135			
141001 0063	kol.č.1	49125,000	444,196	853130,388	1013248,647			
141001 0064	kol.č.1	49150,000	443,745	853155,101	1013244,874			
141001 0065	kol.č.1	49175,000	443,294	853179,528	1013239,593			
141001 0066	kol.č.1	49200,000	442,842	853203,202	1013231,612			
141001 0067	kol.č.1	49225,000	442,391	853225,697	1013220,741			
141001 0068	kol.č.1	49250,000	441,940	853246,661	1013207,151			
141001 0069	kol.č.1	49275,000	441,488	853265,767	1013191,053			
141001 0070	kol.č.1	49300,000	441,037	853282,717	1013172,698			
141001 0071	kol.č.1	49325,000	440,586	853297,247	1013152,374			
141001 0072	kol.č.1	49350,000	440,134	853309,129	1013130,397			
141001 0073	kol.č.1	49375,000	439,683	853318,181	1013107,110			
141001 0074	kol.č.1	49400,000	439,232	853324,283	1013082,883			
141001 0075	kol.č.1	49425,000	438,780	853327,347	1013058,087			
141001 0076	kol.č.1	49450,000	438,329	853327,303	1013033,104			
141001 0077	kol.č.1	49475,000	437,878	853324,145	1013008,320			
141001 0078	kol.č.1	49500,000	437,426	853317,922	1012984,124			
141001 0079	kol.č.1	49525,000	436,975	853308,740	1012960,888			
141001 0080	kol.č.1	49550,000	436,514	853297,187	1012938,725			
141001 0081	kol.č.1	49575,000	435,956	853284,411	1012917,238			
141001 0082	kol.č.1	49600,000	435,367	853271,388	1012895,898			