

## INFORMATION

### ON CONSTANT SPEED REDUCTIONS IN THE TRAIN TIMETABLE 2022/2023

No.	Railway section	FROM STATION	TO STATION	TRAC K No 1	POSITION		FRONT (m)	SPEED		REASONS FOR REDUCTION
					from km	to km		KR	reduction	
<b>I railway line Kalotina Zapad - Svilengrad</b>										
1	Sf	Sofia	Voluyak	1	0+000	0+800	800	60	25	Switches at Sofia station
2	Sf	Sofia	Voluyak	2	0+000	0+800	800	60	25	Switches at Sofia station
3	Sf	Voluyak station			8+348	8+448	100	40	5	Poor technical condition of the rail-sleeper grid and poor technical condition by axle and level
4	Sf	Dragoman station			42+050	42+540	490	70	25	Poor technical condition of the permanent way of tracks No 1, 2, 3 (main), 4, 5 and of the switches
5	Sf	Dragoman station			42+100	42+620	520	40	15	Poor technical condition of the permanent way of line No 6 and switches
6	Sf	Sofia	Poduyane	1	0+000	1+100	1 100	60	25	Switches at Sofia station
7	Sf	Sofia	Poduyane	2	0+000	1+100	1 100	60	25	Switches at Sofia station
8	Sf	Iskar station			8+275	9+560	1 285	40	25	Worsened technical condition of the permanent way of tracks No 5, 7, 9, 11 and 13
9	Sf	Verinsko	Ihtiman	1	55+623	56+514	891	60	50	Poor technical condition of the permanent way at Ihtiman station
10	Sf	Verinsko	Ihtiman	2	55+740	56+514	774	60	50	Poor technical condition of the permanent way at Ihtiman station
11	Sf	Ihtiman	Stop Nemirovo	1	56+514	57+845	1 331	60	50	Poor technical condition of the permanent way at Ihtiman station
12	Sf	Ihtiman	Stop Nemirovo	2	56+514	57+845	1 331	60	50	Poor technical condition of the permanent way at Ihtiman station
13	Sf	Stop Nemirovo	Kostenets	1	74+000	74+349	349	60	40	Poor technical condition of the permanent way of track 1 at Kostenets station
14	Sf	Kostenets	Stop Sestrimo	1	74+349	75+100	751	60	40	Poor technical condition of the permanent way of track 1 at Kostenets station
15	Po	Todor Kableshkov	Plovdiv	1	154+560	155+574	1 014	160	40	Switches at Plovdiv station (new km 154+302=old km 154+560)
16	Po	Todor Kableshkov	Plovdiv	2	154+600	155+574	974	160	40	Switches at Plovdiv station (new km 154+340=old km 154+600)
17	Po	Plovdiv	POR Iztok	1	155+574	156+000	426	80	40	Switches at Plovdiv station
18	Po	Plovdiv	POR Iztok	2	155+574	156+000	426	80	40	Switches at Plovdiv station
19	Po	Plovdiv	POR Iztok	2	158+400	159+100	700	80	60	Polluted ballast section, failed point and normal sleepers at POR Iztok station
20	Po	POR Iztok	Krumovo	1	159+100	160+100	1 000	100	60	Polluted ballast section, failed point and normal sleepers at POR Iztok station
21	Po	POR Iztok	Krumovo	2	159+100	160+100	1 000	100	60	Polluted ballast section, failed point and normal sleepers at POR Iztok station
22	Po	Krumovo station			163+746	164+578	832	160	100	Krumovo station switches
23	Po	Nova Nadezhda	Simeonovgrad		253+781	254+986	1 205	160	130	Curve with R=800 m and R=950 m for V=130 km/h
24	Po	Harmanli station			0+092	1+532	1 440	160	65	Permanent way parameters for speed V=65 km/h (new km 0+092=old km 266+624), track 22
25	Po	Harmanli station			1+532	5+010	3 478	160	80	Permanent way parameters for speed V=80 km/h (new km 5+010=old km 271+189) tracks 2 and 21
26	Po	Svilengrad station			295+350	295+400	50	160	15	Detector installation at Svilengrad station
27	Po	Svilengrad	Kapikule		297+590	297+660	70	160	15	Detector installation at Svilengrad station
28	Po	Svilengrad	Kapikule		297+819	298+543	724	160	130	Curve with R=800 m for V=130 km/h design speed (new kilometric position)
29	Po	Svilengrad	Kapikule		315+554	315+650	96	130	25	Border signalling according to an instruction by RAEA
<b>11 railway line Kalotina - Stanyantsi</b>										
1	Sf	Kalotina	Stanyantsi		0+000	0+300	300	25	15	Dangerous falling rocks and a landslide
2	Sf	Kalotina	Stanyantsi		6+090	6+110	20	25	15	Discontinued operation of ALCS
<b>12 railway line Aldomirovtsi - Beli Breg</b>										
1	Sf	Aldomirovtsi	Beli Breg		39+120	39+145	25	40	15	Stolen TT line, broken ALCS
2	Sf	Aldomirovtsi	Beli Breg		39+900	40+250	350	40	15	Poor technical condition of the permanent way
3	Sf	Aldomirovtsi	Beli Breg		42+320	42+345	25	40	15	Stolen TT line, broken ALCS
4	Sf	Aldomirovtsi	Beli Breg		43+430	43+445	15	40	15	Stolen TT line, broken ALCS
5	Sf	Aldomirovtsi	Beli Breg		45+605	46+700	1 095	40	15	Destination station Beli Breg without SI
<b>13 railway line Sofia - Bankya</b>										
1	Sf	Voluyak	Bankya		16+500	16+520	20	60	15	Problem with ALCD at the level crossing
2	Sf	Voluyak	Bankya		18+390	18+490	100	60	25	Switches without SI - destination station
<b>16 railway line Septemvri - Dobrinishte</b>										
1	Po	Septemvri	Varvara		0+100	0+600	500	50	25	Curve with R=80 m with short transition curves and switches, non-included in the SBI - signalling installation

No.	railway section	FROM STATION	TO STATION	K No 1	from km	to km	FROM (m)	KR	reduction	REASONS FOR REDUCTION
<b>I railway line Kalotina Zapad - Svilengrad</b>										
2	Po	Septemvri	Varvara		5+500	5+655	155	50	25	Curve R=60 m and switches, not included in the SI
3	Po	Varvara	Dolene		5+940	5+980	40	30	25	Switches, not included in the SI of Varvara station
4	Po	Varvara	Dolene		14+600	14+700	100	30	15	Danger of landslide of earth and rock
5	Po	Varvara	Dolene		20+375	20+410	35	30	25	Switches, not included in the SI of Dolene station
6	Po	Dolene	Kostandovo		20+735	20+755	20	30	25	Switches, not included in the SI of Dolene station
7	Po	Dolene	Kostandovo		31+290	31+310	20	30	25	Switches, not included in the SI of Kostandovo station
8	Po	Kostandovo	Velingrad		31+630	31+670	40	40	25	Switches, not included in the SI of Kostandovo station
9	Po	Kostandovo	Velingrad		38+085	38+170	85	40	25	Switches, not included in the SI of Velingrad station
10	Po	Velingrad	Velingrad Yug		38+570	38+635	65	40	25	Switches, not included in the SI of Velingrad station
11	Po	Velingrad Yug	Tsvetino		54+110	54+130	20	35	25	Switches, not included in the SI
12	Po	Tsvetino	Avramovo		54+370	54+405	35	35	25	Switches, not included in the SI of Tsvetino station
13	Po	Tsvetino	Avramovo		68+245	68+270	25	30	25	Switches, not included in the SI of Avramovo station
14	Po	Avramovo	Stop Cherna Mesta		68+510	68+535	25	35	25	Switches, not included in the SI of Avramovo station
15	Po	Avramovo	Stop Cherna Mesta		75+260	76+170	910	35	30	Curves with small radius
16	Po	Avramovo	Stop Cherna Mesta		77+500	78+100	600	35	30	Curves with small radius
17	Po	Avramovo	Stop Cherna Mesta		78+990	79+020	30	35	15	Unequipped level-crossing at km 79+005
18	Po	Stop Cherna Mesta	Yakoruda		81+250	81+280	30	40	15	Unequipped level-crossing at km 81+285
19	Po	Stop Cherna Mesta	Yakoruda		84+735	84+775	40	40	25	Switches, not included in the SI of Yakoruda station
20	Po	Yakoruda	Belitsa		85+075	85+115	40	35	25	Switches, not included in the SI of Yakoruda station
21	Po	Yakoruda	Belitsa		97+950	98+330	380	35	30	Weak subgrade
22	Po	Yakoruda	Belitsa		100+060	100+115	55	35	25	Switches, not included in the installation equipment of Belitsa station
23	Po	Belitsa	Razlog		100+450	100+490	40	40	25	Switches, not included in the installation equipment of Belitsa station
24	Po	Belitsa	Razlog		103+430	105+710	2 280	40	30	Curve R=60 m with short transition curves and rockfalls
25	Po	Belitsa	Razlog		107+000	107+350	350	40	25	Rockfalls
26	Po	Belitsa	Razlog		113+650	113+695	45	40	25	Switches, not included in the SI of Razlog station
27	Po	Razlog	Bansko		114+165	114+205	40	45	25	Switches, not included in the SI of Razlog station
28	Po	Razlog	Bansko		118+230	118+250	20	45	25	Switches, not included in the SI of Bansko station
29	Po	Bansko	Dobrinishte		118+570	118+590	20	45	25	Switches, not included in the SI of Bansko station
30	Po	Bansko	Dobrinishte		124+830	124+850	20	45	25	Switches, not included in the SI of Dobrinishte station
<b>18 railway line Stamboliyski - Peshtera</b>										
1	Po	Stamboliyski	Stop Kurtovo Konare		0+440	1+300	860	70	50	Curve with R=215 m and failed sleepers
2	Po	Stop Kurtovo Konare	Krichim		6+940	6+970	30	70	60	Speed supervision V=60 km/h
3	Po	Stop Kurtovo Konare	Krichim		8+050	8+100	50	70	60	SOR
4	Po	Stop Kurtovo Konare	Krichim		10+270	10+698	428	70	40	Switches in curve with a cant in a branch Krichim station and failed wooden sleepers in the track
5	Po	Krichim	Bratsigovo		10+698	10+860	162	70	40	Switches in curve with a cant in a branch Krichim station and failed wooden sleepers in the track
6	Po	Krichim	Bratsigovo		12+250	12+280	30	80	60	Unequipped level crossing at km 12+267 (only for Desiro)
7	Po	Krichim	Bratsigovo		14+500	15+500	1 000	80	60	Parameters of permanent way for 60 km/h (for Desiro)
<b>19 railway line Krumovo - Asenovgrad</b>										
1	Po	Krumovo	Asenovgrad		0+280	0+730	450	80	40	Curve R=300 m
2	Po	Krumovo	Asenovgrad		2+960	3+000	40	80	60	SOR
3	Po	Krumovo	Asenovgrad		4+600	7+600	3 000	80	60	Contaminated ballast prism and deterioration of the railway track on a level
4	Po	Krumovo	Asenovgrad		8+200	8+300	100	80	60	SOR
5	Po	Krumovo	Asenovgrad		9+778	10+038	260	80	25	Switches (Key Railway Interlocking System) Asenovgrad station
<b>II railway line Sofia - Gorna Oryahovitsa - Varna</b>										
1	Sf	Sofia	Sofia Sever	1	0+000	0+850	850	60	25	Switches at Sofia station
2	Sf	Sofia	Sofia Sever	2	0+000	0+850	850	60	25	Switches at Sofia station
3	Sf	Sofia	Sofia Sever		1+650	2+020	370	40	25	Poor technical condition of the permanent way of track 1 at Sofia Sever station
4	Sf	Sofia	Sofia Sever		1+625	2+020	395	40	25	Poor technical condition of the permanent way of track 2 at Sofia Sever station
5	Sf	Sofia	Sofia Sever		2+020	2+350	330	40	25	Poor technical condition of the permanent way of track 1 at Sofia Sever station

No.	railway section	FROM STATION	TO STATION	K No 1	FROM		KR	reduction	REASONS FOR REDUCTION	
					from km	to km				
<b>I railway line Kalotina Zapad - Svilengrad</b>										
6	Sf	Sofia	Sofia Sever		2+020	2+310	290	40	25	Poor technical condition of the permanent way of track 2 at Sofia Sever station
7	Sf	Iliyantsi station			4+250	5+155	905	40	15	Dead-end platforms in Iliyantsi station
8	Sf	Iliyantsi	Kurilo	2	4+847	5+584	737	120	60	Poor technical condition of the permanent way and switches at Iliyantsi station
9	Vts	Iliyantsi	Kurilo	1	10+415	10+445	30	100	15	Kumaritsa level crossing
10	Vts	Iliyantsi	Kurilo	1	10+415	10+445	30	100	15	Kumaritsa level crossing
11	Vts	Rebrovo	Svoqe	1	32+500	33+106	606	70	40	Activated diamond - crossing Svoqe station, switches in curve Svoqe station
12	Vts	Rebrovo	Svoqe	2	32+500	33+112	612	70	40	Activated diamond - crossing Svoqe station, switches in curve Svoqe station
13	Vts	Svoqe	Bov	1	33+106	33+485	379	70	40	Switches in Svoqe station
14	Vts	Svoqe	Bov	2	33+112	33+485	373	70	40	Switches in Svoqe station
15	Vts	Svoqe	Bov	1	41+600	41+700	100	70	40	Switches in a curve at Bov station
16	Vts	Svoqe	Bov	2	41+600	41+700	100	70	40	Switches in a curve at Bov station
17	Vts	Bov	Lakatnik	2	44+200	44+500	300	70	50	Curve with R=200 m
18	Vts	Bov	Lakatnik	2	48+950	49+721	771	70	50	Poor condition of the permanent way of II main track at Lakatnik station
19	Vts	Lakatnik	Eliseyna	2	49+721	50+000	279	70	50	Poor condition of the permanent way of II main track at Lakatnik station
20	Vts	Lakatnik	Eliseyna	1	51+900	52+360	460	70	50	Curve with R=200 m
21	Vts	Lakatnik	Eliseyna	2	51+900	52+360	460	70	50	Curve with R=200 m
22	Vts	Mezdra Yug	Mezdra	1	87+220	87+905	685	70	40	Switches at Mezdra station
23	Vts	Mezdra Yug	Mezdra	2	87+220	87+905	685	70	40	Switches at Mezdra station
24	Vts	Mezdra Yug	Mezdra	1	87+905	89+010	1 105	130	40	Switches at Mezdra station
25	Vts	Mezdra Yug	Mezdra	2	87+905	89+010	1 105	130	40	Switches at Mezdra station
26	Vts	Mezdra	Roman	1	106+466	106+770	304	130	100	Curve with R=680 m Roman station ( <b>km 106+770 coincides with new km 108+159</b> )
27	Vts	Mezdra	Roman	2	106+484	106+770	286	130	100	Curve with R=700 m Roman station ( <b>km 106+770 coincides with new km 108+159</b> )
28	Vts	Roman	Kunino	1	108+159	109+323	1 164	130	100	Curves with radius R=680 m and R=500 m at roman station
29	Vts	Roman	Kunino	2	108+159	109+312	1 153	130	100	Curve R=700 m, R=2500 m and R=496 m at Roman station
30	Vts	Roman	Kunino	1	117+710	118+190	480	130	80	Technical condition of switches for speed V=100 km/h Kunino station
31	Vts	Roman	Kunino	2	117+710	118+190	480	130	80	Technical condition of switches for speed V=100 km/h Kunino station
32	Vts	Roman	Kunino	1	118+190	118+752	562	130	80	Technical condition of switches for speed V=100 km/h Kunino station
33	Vts	Roman	Kunino	2	118+190	118+752	562	130	80	Technical condition of switches for speed V=100 km/h Kunino station
34	Vts	Kunino	Cherven Bryag	1	138+800	139+850	1 050	100	40	Curves with radius 275 m and short transition curves and diamond-crossing 190 at Cherven Bryag station
35	Vts	Kunino	Cherven Bryag	2	138+800	139+850	1 050	100	40	Curves with radius 275 m and short transition curves and diamond-crossing 190 at Cherven Bryag station
36	Vts	Cherven Bryag	Stop Humata	1	139+850	140+600	750	100	40	Counter curves without a straight line R=300 m Station Cherven Bryag
37	Vts	Cherven Bryag	Stop Humata	2	139+850	140+600	750	100	40	Counter curves without a straight line R=300 m Station Cherven Bryag
38	Vts	Stop Humata	Telish	1	153+400	154+600	1 200	110	70	Weak subgrade
39	Vts	Stop Humata	Telish	2	153+400	154+600	1 200	110	70	Weak subgrade
40	Vts	Pleven Zapad	Pleven	2	193+850	194+360	510	75	50	Curve with R=288 m with short transient curves
41	Vts	Pleven	Stop Grivitsa	1	195+390	195+790	400	120	70	Curve with R=290 m with short transient curves
42	Vts	Pleven	Stop Grivitsa	2	195+390	195+790	400	120	70	Curve with R=295 m with short transition curves
43	Vts	Pordim	Levski	2	222+300	222+360	60	120	100	SOR R=190 in Odurne station
44	GO	Levski	Butovo	1	239+865	240+100	235	120	90	Slip switch Levski station
45	GO	Levski	Butovo	2	239+865	240+100	235	110	90	Slip switch Levski station
46	GO	Butovo	Pavlikeni	1	242+429	243+761	1 332	130	120	Curve with R=700 m for 120 km/h (from km 242+930 to km 243+761 along new kilometric location) and switches for V=120 km/h
47	GO	Butovo	Pavlikeni	2	242+429	243+761	1 332	130	120	Curve with R=700 m for 120 km/h (from km 242+930 to km 243+760 along new kilometric location) and switches for V=120 km/h
48	GO	Pavlikeni	Resen	1	281+387	282+054	667	130	75	Non-renewed tracks and switches along track No 3 Resen station running line No 1 Lesicheri station side
49	GO	Pavlikeni	Resen	2	281+387	282+054	667	130	75	Non-renewed tracks and switches along track No 2 Resen station running line No 2 Lesicheri station side
50	GO	Resen	Polikraishte		282+054	284+610	2 556	85	75	Non-renewed tracks and switches at Resen station and curves with radius R=290 m

No.	railway section	FROM STATION	TO STATION	K No 1	from km	to km	FRONT (m)	KR	reduction	REASONS FOR REDUCTION
<b>I railway line Kalotina Zapad - Svilengrad</b>										
51	GO	Polikraishte	Gorna Oryahovitsa		287+485	288+052	567	105	85	Curve with radius R=650 m at Polikraishte station
52	GO	Polikraishte	Gorna Oryahovitsa		293+000	293+988	988	105	40	Curve R=234 m without transition curves and entry of Gorna Oryahovitsa station through a branch
53	GO	Gorna Oryahovitsa	Stop Kozarevets	1	293+988	294+580	592	110	40	Exit Gorna Oryahovitsa station and entry Gorna Oryahovitsa station through a branch
54	GO	Gorna Oryahovitsa	Stop Kozarevets	2	293+988	294+780	792	110	40	Entry Gorna Oryahovitsa station through a branch
55	GO	Strazhitsa	Slavyanovo	1	331+900	331+950	50	80	60	<b>SOR Stop Asenovo only for traffic along unusual line No 1</b>
56	Shn	Shumen	Matnitsa	1	436A+030	437+400	1 370	100	60	Curve with R=305 m with short transition curves
57	Shn	Shumen	Matnitsa	2	436A+030	437+400	1 370	100	60	Curve with R=305 m with short transition curves
58	Shn	Stop Kalugeritsa	Kaspichan	1	458+920	459+400	480	80	50	Poor technical condition of I track Kaspichan station (discrepancy of kilometric position)
59	Shn	Stop Kalugeritsa	Kaspichan	2	458+920	459+400	480	80	50	Poor technical condition of I track Kaspichan station (discrepancy of kilometric position)
60	Shn	Sindel	Razdelna	1	509+750	510+390	640	100	50	Sharp curves at the yard neck of Sindel station and poor condition of rail-sleeper grid
61	Shn	Sindel	Razdelna	2	509+750	510+390	640	100	50	Sharp curves at the yard neck of Sindel station and poor condition of rail-sleeper grid
62	Shn	Topolite	Varna	1	542+750	543+563	813	80	25	Destination station Varna, front tracks
63	Shn	Topolite	Varna	2	542+750	543+563	813	80	25	Destination station Varna, front tracks
<b>Railway junction Gorna Oryahovitsa</b>										
1	GO	Resen	GOR		8+640	8+660	20	60	15	Unequipped level crossing
<b>Shunting area Cherven Bryag</b>										
1	Vts	Lukovit	Zlatna Panega		19+700	20+200	500	40	25	Landslide and weak rocks
2	Vts	Lukovit	Zlatna Panega		21+900	25+000	3 100	40	25	Weak rocks
3	Vts	Lukovit	Zlatna Panega		30+500	32+600	2 100	40	25	Weak rocks
<b>23 railway line Yasen - Cherkvitsa</b>										
1	Vts	Yasen	Dolna Mitropolia		0+208	0+330	122	75	40	Curve with R=260 m
2	Vts	Yasen	Dolna Mitropolia		4+280	4+624	344	75	60	KIRS of Dolna Mitropolia station
3	Vts	Dolna Mitropolia	Somovit		4+624	5+050	426	75	60	KIRS of Dolna Mitropolia station
4	Vts	Dolna Mitropolia	Somovit		11+800	12+100	300	75	60	Curve with short transition curves
5	Vts	Dolna Mitropolia	Somovit		15+080	15+300	220	75	55	Curve with R=250 m with short transition curves
6	Vts	Dolna Mitropolia	Somovit		16+933	16+973	40	75	70	Dismantled level crossing
7	Vts	Dolna Mitropolia	Somovit		19+350	20+900	1 550	75	55	SOR and curves with R=250 m and R=275 m with short transition curves
8	Vts	Dolna Mitropolia	Somovit		24+300	25+100	800	75	60	Curve with R=275 m with short transition curves
9	Vts	Dolna Mitropolia	Somovit		30+400	31+100	700	75	55	Curve with R=275 m and unequipped level crossing
10	Vts	Dolna Mitropolia	Somovit		33+250	33+300	50	75	70	Dismantled level crossing
11	Vts	Dolna Mitropolia	Somovit		34+500	35+000	500	75	70	Curve with R=350 m with short transition curves
12	Vts	Dolna Mitropolia	Somovit		36+385	36+735	350	75	25	Somovit Station TCP without SI
13	Vts	Somovit	Cherkvitsa		36+735	37+400	665	50	25	Somovit Station TCP without SI
14	Vts	Somovit	Cherkvitsa		42+638	43+017	379	50	25	Cherkvitsa station EKZ
<b>24 railway line Svishtov - Troyan</b>										
1	GO	Svishtov	Oresh		0+300	0+500	200	75	25	Svishtov station - TCP - without SI
2	GO	Svishtov	Oresh		10+400	11+275	875	75	55	KIRS at Oresh station Curve R=265 m with short transition curves
3	GO	Oresh	BP Morava		11+275	12+000	725	75	55	KIRS at Oresh station Curve R=265 m with short transition curves
4	GO	BP Morava	Levski		31+000	34+500	3 500	60	40	Poor technical condition of the permanent way
5	GO	BP Morava	Levski		35+582	35+612	30	75	70	Unequipped level crossing ( <b>only for Desiro</b> )
6	GO	BP Morava	Levski		46+990	47+370	380	60	50	Curve with R=260 m with short transition curves
7	GO	Levski	Letnitsa		48+600	49+250	650	105	70	Curve with R=350 m with shorten transition curves
8	GO	Levski	Letnitsa		55+950	56+334	384	105	60	KIRS at Letnitsa station
9	GO	Letnitsa	Stop Aleksandrovo		56+334	56+580	246	105	60	KIRS at Letnitsa station
10	GO	Letnitsa	Stop Aleksandrovo		63+100	63+140	40	105	15	Theft of power supply of ALCD
11	GO	Letnitsa	Stop Aleksandrovo		64+040	64+080	40	105	15	Theft of power supply of ALCD
12	GO	Stop Aleksandrovo	Doyrentsi		78+080	78+432	352	75	60	KIRS at Doyrentsi station
13	GO	Doyrentsi	Lovech Sever		78+432	78+680	248	75	60	KIRS at Doyrentsi station

No.	railway section	FROM STATION	TO STATION	K No 1	from km	to km	FROM (m)	KR	reduction	REASONS FOR REDUCTION
<b>I railway line Kalotina Zapad - Svilengrad</b>										
14	GO	Doyrentsi	Lovech Sever		89+774	89+854	80	75	60	KIRS at Lovech Sever
15	GO	Lovech Sever	Lovech		93+850	95+008	1 158	75	50	Curve with R=250 m and KIRS at Lovech station
16	GO	Lovech	Stop Ablanitsa		95+008	95+224	216	70	50	KIRS at Lovech station
17	GO	Lovech	Stop Ablanitsa		96+100	96+790	690	70	25	Weak rocks
18	GO	Lovech	Stop Ablanitsa		96+790	100+180	3 390	70	40	Poor technical condition of the permanent way
19	GO	Lovech	Stop Ablanitsa		106+500	107+800	1 300	70	40	Weak rocks
20	GO	Stop Kaleitsa	Troyan		129+940	130+000	60	50	25	KIRS at Troyan destination station
<b>Shunting region of Oresh railway station</b>										
1	GO	Oresh	Belene		10+150	10+250	100	40	30	SOR and passing through a deviation
2	GO	Oresh	Belene		12+450	12+500	50	40	25	OP Belene without SI
<b>26 railway line Shumen - Komunari</b>										
1	Shn	Shumen	Smyadovo		19+600	21+500	1 900	60	40	Poor technical condition of the permanent way
<b>Kaspichan - Novi Pazar station</b>										
1	Shn	Kaspichan	Novi Pazar		4+580	5+080	500	50	25	Novi Pazar station without SI
<b>28 railway line Razdelna - Kardam</b>										
1	Shn	BP Razdelna			2+470	2+510	40	40	15	Dismantling of ALCS after closure of BP Razdelna
2	Shn	BP Razdelna			2+802	2+852	50	70	60	In case of traffic along switch No 1A against the switch blades ( <b>only for Desiro</b> )
3	Shn	Devnya	Suvorovo		7+835	9+200	1 365	80	60	KIRS at Devnya station and curve of R=295 m with short transition curves
4	Shn	Devnya	Suvorovo		15+600	17+250	1 650	80	60	Curve R=300 with short transient curves
5	Shn	Devnya	Suvorovo		22+000	22+400	400	80	70	Curve R=355 m with short transition curves
6	Shn	Suvorovo	Valchi Dol		32+110	32+210	100	80	60	KIRS of switches at Vulchi Dol Suvorovo side (only for Desiro)
7	Shn	Valchi Dol	Donchevo		32+840	32+940	100	80	60	KIRS of switches at Vulchi Dol Donchevo side (only for Desiro)
8	Shn	Donchevo	Dobrich		60+256	60+507	251	80	60	KIRS at Donchevo station
9	Shn	Donchevo	Dobrich		66+470	67+304	834	80	25	KIRS at Dobrich station and curve R=275m with short curves
10	Shn	Dobrich	Dobrich Sever		67+304	68+200	896	80	25	KIRS at Dobrich station and curve R=275m with short curves
11	Shn	Dobrich	Dobrich Sever		68+200	68+400	200	80	15	Collapsing embankment
12	Shn	Dobrich	Dobrich Sever		70+107	70+117	10	80	55	Dismantled level crossing
13	Shn	Dobrich	Dobrich Sever		71+700	71+800	100	80	50	Activated land sliding
14	Shn	Dobrich	Dobrich Sever		75+000	75+674	674	80	25	Activated diamond-crossing with a curve with short transient curves Dobrich Sever station
15	Shn	Dobrich Sever	Kardam		88+668	88+698	30	40	25	Switch on an open route
16	Shn	Kardam	Border		105+600	106+700	1 100	40	15	Failed sleeper greed II main track Kardam station
17	Shn	Kardam	Border		106+700	107+250	550	40	25	Disinfection frame (only from the direction of Romania)
<b>III railway line Iliyantsi - Karlovo - Karnobat - Sindel Razpredelitelna - Varna Feribotna</b>										
1	Sf	Iliyantsi	Svetovrachene		0+500	3+000	2 500	60	40	Short transient curves and weak subgrade
2	Sf	Iliyantsi	Svetovrachene		5+477	5+923	446	60	40	Weak subgrade Svetovrachene station
3	Sf	Yana	Stolnik		21+570	22+025	455	80	40	Poor condition of the permanent way on main track Yana station
4	Sf	Yana	Stolnik		22+025	23+800	1 775	80	50	Poor technical condition of the permanent way
5	Sf	Stolnik	Sarantsi		42+300	42+670	370	80	60	Curve R=385 m with short transition curves
6	Sf	Sarantsi	Makotsevo		46+800	47+444	644	75	60	Curve R=250 m with short transition curves of CT4T Makotsevo station
7	Sf	Makotsevo	Dolno Kamartsi		48+240	49+200	960	85	75	Curves for V=75 km/h.
8	Sf	Makotsevo	Dolno Kamartsi		54+408	54+909	501	40	25	Poor condition of rail-sleeper grid at 3 track at Dolno Kamartsi station
9	Sf	Dolno Kamartsi	Stop Bunovo		54+909	55+216	307	40	25	Poor condition of rail-sleeper grid at 3 track at Dolno Kamartsi station
10	Sf	Stop Bunovo	Mirkovo		64+026	64+959	933	85	80	Curve R=400 m with short transition curves
11	Sf	Mirkovo	Zlatitsa		70+200	70+500	300	90	60	Crack in an embankment
12	Sf	Zlatitsa	Mirkovo		75+170	75+200	30	90	60	SOR km 75+196, movement against the blades
13	Sf	Anton	Koprivshitsa		99+547	100+240	693	100	40	Poor technical condition of I track at Koprivshitsa station
14	Sf	Stryama	Klisura		111+070	113+005	1 935	85	60	Failed sleepers from the derailment in Tunnel N9
15	Po	Hristo Danovo	Stop Iganovo		130+843	131+128	285	100	90	Curve R=500 m with short transition curves
16	Po	Hristo Danovo	Sopot		132+600	133+000	400	100	40	Weak sleeper grid and polluted ballast section
17	Po	Hristo Danovo	Sopot		137+650	143+750	6 100	80	70	Poor technical condition of a rail sleeper grid

ALCS - automatic level crossing signalling

ALCD - automatic level crossing device

SI - signalling installation

TCP - Temporary Control Panels

SOR - switch on open route

No.	railway section	FROM STATION	TO STATION	K No 1	from km	to km	FRONT (m)	KR	reduction	REASONS FOR REDUCTION
<b>I railway line Kalotina Zapad - Svilengrad</b>										
18	Po	Botev	Stop Svezhen		154+940	155+420	480	100	70	Non-renewed switches at Botev station
19	Po	Kalofar	Tazha		171+750	171+800	50	70	25	Switch on an open route without SI Osetenovo
20	Po	Cherganovo	Tulovo		219+878	220+504	626	100	40	Worn out switch elements and failed sleepers at Tulovo station
21	Po	Tulovo	Dabovo	1	220+504	221+202	698	100	40	Worn out switch elements and failed sleepers at Tulovo station
22	Bs	Tulovo	Dabovo	1	228+071	228+829	758	100	40	Worn-out switch elements Dubovo station
23	Bs	Dabovo	Stop Nikolaevo		228+829	229+160	331	100	40	Worn out switch elements Dubovo station
24	Bs	Dabovo	Stop Nikolaevo		232+720	233+250	530	100	90	Curve with short transition curves
25	Bs	Dabovo	Stop Nikolaevo		242+100	243+700	1 600	100	80	Poor technical condition of the permanent way
26	Bs	Gurkovo station			244+970	245+030	60	70	60	Switch at Gurkovo station
27	Bs	Gurkovo	Tvarditsa		246+700	248+700	2 000	90	80	Poor technical condition of the permanent way
28	Bs	Shivachevo	Stop Chumerna		266+980	267+440	460	100	85	Curve with R=400 m
29	Bs	Stop Chumerna	Stop Oreshak		275+310	275+495	185	60	25	Landsliding of rocks in Tunnel No 14
30	Bs	Chintulovo	Sliven		296+334	296+891	557	100	70	Poor technical condition of switches in Sliven station
31	Bs	Sliven	Zhelyo Voyvoda		296+891	297+750	859	130	70	Curve with R=320 m and short transient curve
32	Bs	Zhelyo Voyvoda	Zimnitsa		320+329	320+903	574	130	70	Switches for speed V=100 km/h at Zimnitsa station
33	Bs	Karnobat	Stop Valchin	1	0+750	1+630	880	80	60	Curves without transition curves
34	Bs	Karnobat	Stop Valchin	2	0+750	1+630	880	80	60	Curves without transition curves
35	Bs	Lozarevo	Podvis		23+000	24+820	1 820	80	60	Poor technical condition of rail sleeper grid
36	Bs	Podvis station			24+820	25+185	365	85	60	Non-renewed switches at Podvis station
37	Bs	Stop Prilep	BP Vedrovo		29+600	35+101	5 501	60	40	Poor technical condition of the permanent way
38	Shn	Komunari	Dalgopol	2	83+830	86+500	2 670	100	90	Curves with radius R=400 m
39	Shn	Yunak	Sindel		122+100	122+500	400	80	40	Curve with R=300 m with short transition curves
<b>31 railway line Svetovrachene - Kurilo</b>										
1	Vts	Svetovrachene	Kurilo		2+300	2+400	100	40	25	Hit bridge structure
<b>32 railway line Kremikovtsi--Yana- Obedinena</b>										
1	Sf	Kremikovtsi	Obedinena		6+590	6+610	20	60	15	Dismantling of a level crossing
<b>33 railway line Stolnik - Kazichene</b>										
1	Sf	Musachevo	Stolnik		24+630	24+640	10	100	50	Stolen light and sound signalling of a level crossing
<b>IV railway line Ruse border - Stara Zagora - Podkova</b>										
1	GO	Danube Bridge	Ruse Razpredelitelna		3+790	3+840	50	60	25	Disinfection frame
2	GO	Byala	Polski Trambesh		82+200	82+940	740	70	60	Curve with short transition curves
3	GO	Samovodene	Veliko Tarnovo		128+400	128+500	100	65	40	Bottle neck
4	GO	Samovodene	Veliko Tarnovo		133+290	134+210	920	65	50	Curves R=280 m with short transition curves Veliko Tarnovo
5	GO	Veliko Tarnovo	Debelets		134+210	134+780	570	65	50	Curve R=213 m with short transition curves Veliko Tarnovo station
6	GO	Debelets	Dryanovo		157+440	157+550	110	65	30	Curve R=200 m with short transition curves
7	GO	Dryanovo	Tsareva Livada		165+500	165+600	100	65	25	Curve R=200 m with short transition curves
8	GO	Tsareva Livada	Tryavna		166+350	166+400	50	65	40	Switches in a curve Tsareva Livada station
9	GO	Tsareva Livada	Tryavna		174+950	175+040	90	65	40	Switches in a curve Tryavna station
10	GO	Tryavna	Plachkovtsi		182+250	182+400	150	65	40	Curve R=250 m with short transition curves
11	GO	Plachkovtsi	Krastets		186+600	187+300	700	65	40	Bottle neck
12	GO	Plachkovtsi	Krastets		193+850	194+550	700	65	55	Curve R=246/255 m and impossibility to reach a cant in Tunnel No 13
13	GO	Krustets station			199+100	199+740	640	65	40	Design speed V=40 km/h in curves in Krustets station along the running line
14	GO	Krastets	Raduntsi		211+485	212+038	553	65	25	Switches in a curve Raduntsi station
15	GO	Raduntsi	Dabovo		212+038	212+340	302	65	25	Switches in a curve Raduntsi station
16	GO	Raduntsi	Dabovo		214+350	214+750	400	65	40	Bottle neck
17	Bs	Raduntsi	Dabovo		226+476	226+768	292	65	40	Switches at Dubovo station Raduntsi side (new kilometer)
18	Bs	Tulovo	Dabovo	2	217+450	218+213	763	130	40	Switches at Dubovo station Tulovo side
19	Bs	Tulovo	Dabovo	2	218+330	218+740	410	130	100	Curve with short transition curves
20	Po	Tulovo	Dabovo	2	225+027	225+780	753	130	40	Switches at Tulovo station
21	Po	Tulovo	Zmeevo		225+780	226+462	682	60	40	Switches at Tulovo station
22	Po	Mihaylovo	Merichleri		4+680	4+900	220	40	25	Weak subgrade

No.	railway section	FROM STATION	TO STATION	K No 1	from km	to km	FROM (m)	KR	reduction	REASONS FOR REDUCTION
<b>I railway line Kalotina Zapad - Svilengrad</b>										
23	Po	Dimitrovgrad Sever	Dimitrovgrad		31+000	31+300	300	70	25	Inclination of bridge supports at km 31+200 (Dimitrovgrad side)
24	Po	Dimitrovgrad	Haskovo		20+350	23+350	3 000	65	40	Failed sleepers
25	Po	Haskovo	Knizhovnik		30+700	31+300	600	40	25	Failed sleepers
26	Po	Momchilgrad	Podkova		102+300	102+550	250	60	30	Switches on an open route and in a curve Momchilgrad station
27	Po	Momchilgrad	Podkova		110+250	110+270	20	60	15	Non-signalized level crossing
<b>Ruse Junction</b>										
1	GO	Ruse Razpredelitelna	Ruse Zapad		2+410	2+450	40	40	15	SOR at km 2+415
2	GO	Ruse Razpredelitelna	Ruse Zapad		4+340	4+360	20	40	15	Unguarded level-crossing at km 4+350
3	GO	Ruse Sever	BP Dunav		0+000	0+800	800	40	25	Destination station Ruse without SI
<b>Railway line Gorna Oryahovitsa - Elena</b>										
1	GO	Gorna Oryahovitsa	Lyaskovets		1+150	1+170	20	25	15	Non-signalized level crossing
2	GO	Gorna Oryahovitsa	Lyaskovets		2+685	2+715	30	25	15	Non-signalized level crossing
3	GO	Gorna Oryahovitsa	Lyaskovets		4+200	4+300	100	25	15	Landslide
4	GO	Gorna Oryahovitsa	Lyaskovets		6+070	6+090	20	25	15	Non-signalized level crossing
<b>42 railway line Tsareva Livada - Gabrovo</b>										
1	GO	Tsareva Livada	Gabrovo		11+000	11+250	250	40	25	Bottle neck
2	GO	Tsareva Livada	Gabrovo		16+800	17+250	450	40	25	KIRS Gabrovo station
<b>V railway line Sofia - Vladaya - Kulata</b>										
1	Sf	Sofia	Zaharna Fabrika	1	0+000	1+000	1 000	60	25	Activated switches at Sofia station ( <b>not valid for Desiro MU</b> )
2	Sf	Sofia	Zaharna Fabrika	2	0+000	1+000	1 000	60	25	Activated switches at Sofia station ( <b>not valid for Desiro MU</b> )
3	Sf	Sofia	Zaharna Fabrika	1	1+960	2+370	410	60	25	Failed sleepers on switches and tracks
4	Sf	Sofia	Zaharna Fabrika	2	1+960	2+370	410	60	25	Failed sleepers on switches and tracks
5	Sf	Sofia	Zaharna Fabrika	2	2+370	2+514	144	60	40	Activated switches and failed wooden sleeper grid Zaharna Fabrika station V track
6	Sf	Zaharna Fabrika	Gorna Banya		2+514	2+960	446	95	40	Activated switches and failed wooden sleeper grid Zaharna Fabrika station V track
7	Sf	Zaharna Fabrika	Gorna Banya		5+500	6+550	1 050	95	50	Danger of gauge failure
8	Sf	Vladaya	Dragichevo		19+500	20+400	900	80	50	Curves with R =200 m and R =210 m
9	Sf	Dragichevo	Pernik Razpredelitelna		23+500	24+165	665	90	60	Failed wooden sleeper grid in Dragichevo station
10	Sf	Dragichevo	Pernik Razpredelitelna		24+645	24+946	301	90	75	Curve with R=300 m
11	Sf	Dragichevo	Pernik Razpredelitelna		26+703	28+250	1 547	90	60	Poor technical condition of the permanent way
12	Sf	Pernik Razpredelitelna	Pernik		29+771	30+100	329	75	50	Cross-connection V and VI line, danger of thefts IV track Pernik Razpredelitelna station
13	Sf	Pernik Razpredelitelna	Pernik		31+600	31+750	150	75	60	Curve R=250 m
14	Sf	Pernik Razpredelitelna	Pernik		32+200	32+500	300	40	25	Poor technical condition of the permanent way track 3 at Pernik station
15	Sf	Pernik	Krakra		32+500	32+800	300	40	25	Poor technical condition of the permanent way track 3 at Pernik station
16	Sf	BP Krakra	Batanovtsi		34+508	34+558	50	90	60	SOR
17	Sf	BP Krakra	Batanovtsi		39+840	40+060	220	90	40	Poor technical condition of the switches in Batanovtsi station
18	Sf	Batanovtsi	Radomir	2	40+539	41+137	598	80	40	Poor technical condition of the switches and poor technical condition of a curve along 3 track at Batanovtsi station
19	Sf	Radomir	Dolni Rakovets		48+083	48+345	262	110	70	Curve R=400 m for V=70 km/h design
20	Sf	Radomir	Dolni Rakovets		52+200	55+600	3 400	110	70	Weak subgrade
21	Sf	Radomir	Dolni Rakovets		56+830	57+638	808	110	60	KIRS Dolni Rakovets station and poor technical condition of the permanent way
22	Sf	Dolni Rakovets	Galabnik		57+638	58+070	432	110	60	KIRS Dolni Rakovets station and poor technical condition of the permanent way
23	Sf	Dolni Rakovets	Galabnik		60+700	63+400	2 700	110	70	Weak subgrade
24	Sf	Delyan	Galabnik		67+385	67+420	35	80	60	BP KIRS Galabnik
25	Sf	Galabnik	Delyan		71+950	72+020	70	80	60	KIRS Delyan station (Gulubnik side)
26	Sf	Delyan	Dyakovo		72+970	73+040	70	70	60	KIRS Delyan station
27	Sf	Delyan	Dyakovo		79+655	79+690	35	70	60	KIRS Dyakovo station
28	Sf	Dyakovo	Dupnitsa		89+977	90+512	535	70	40	Poor condition of the switches and KIRS Dupnitsa station
29	Sf	Dupnitsa	Boboshevo		90+512	90+990	478	85	40	Poor condition of the switches and KIRS Dupnitsa station
30	Sf	Dupnitsa	Boboshevo		102+655	103+433	778	85	60	Curve with R=370 m and KIRS Boboshevo station
31	Sf	Boboshevo	Kocherinovo		103+433	103+814	381	85	60	KIRS Boboshevo station

No.	railway section	FROM STATION	TO STATION	K No 1	FROM		KR	reduction	REASONS FOR REDUCTION	
					from km	to km				
<b>I railway line Kalotina Zapad - Svilengrad</b>										
32	Sf	Boboshevo	Kocherinovo		111+995	112+070	75	85	60	KIRS Kocherinovo station Boboshevo side
33	Sf	Kocherinovo	Blagoevgrad		112+725	112+800	75	70	60	KIRS Kocherinovo station Blagoevgrad side
34	Sf	Blagoevgrad	Simitli		139+470	139+550	80	75	60	KIRS Simitli station
35	Sf	Cherniche	Simitli		140+240	140+165	75	75	60	KIRS Simitli station
36	Sf	Cherniche	Peyo Yavorov		142+680	145+000	2 320	75	60	Curves with small radius
37	Sf	Peyo Yavorov station			157+700	158+550	850	70	60	KIRS Peyo Yavorov station Kresna side
38	Sf	Peyo Yavorov	Kresna		164+190	164+265	75	70	60	KIRS Kresna station
39	Sf	Strumyani	Kresna		164+995	164+920	75	90	60	KIRS Kresna station
40	Sf	Kresna	Strumyani		172+990	173+025	35	90	60	KIRS Strumyani station
41	Sf	Sandanski	Strumyani		173+760	173+725	35	90	60	KIRS Strumyani station
42	Sf	Strumyani	Sandanski		185+280	186+250	970	90	60	KIRS Sandanski station
43	Sf	Damyantsa	General Todorov		196+680	197+106	426	90	40	Rotvagner bridge structure
44	Sf	General Todorov	Kulata		197+106	197+480	374	95	40	Rotvagner bridge structure
45	Sf	General Todorov	Kulata		207+060	207+653	593	95	25	Poor technical condition of the permanent way at the tracks and switches
<b>51 railway line Dupnitsa - Bobov Dol</b>										
1	Sf	Dupnitsa	Golemo Selo		1+470	1+700	230	40	25	Weak subgrade and muddy ballast section
2	Sf	Golemo Selo station from 2nd to 6th track			7+798	8+750	952	40	5	Poor technical condition of the tracks and switches
3	Sf	Golemo Selo	Bobov Dol		8+375	8+505	130	40	25	Activated switches KIRS Golemo selo
4	Sf	Golemo Selo	Stop Mlamolovo		9+000	9+020	20	40	15	Unequipped level crossing
5	Sf	Golemo Selo	Bobov Dol		18+400	19+000	600	40	15	Poor technical condition of the permanent way at Bobov Dol
<b>52 railway line General Todorov - Petrich</b>										
1	Sf	General Todorov	Petrich		0+000	0+900	900	75	40	Rotvagner bridge structure
2	Sf	General Todorov	Petrich		3+770	3+840	70	75	40	Rotvagner bridge structures
3	Sf	General Todorov	Petrich		5+200	7+600	2 400	75	50	Poor technical condition of the permanent way
<b>VI railway line Voluyak - Pernik - Gyueshevo</b>										
1	Sf	BP Brigadir	Hrabarsko		16+100	16+400	300	60	25	Weak subgrade
2	Sf	BP Brigadir	Hrabarsko		20+700	20+850	150	60	40	Weak subgrade
3	Sf	BP Brigadir	Hrabarsko		26+800	27+129	329	60	25	Landsliding
4	Sf	Hrabarsko	Razmenna		27+129	27+725	596	60	25	Poor technical condition of the permanent way
5	Sf	Hrabarsko	Razmenna		34+600	34+700	100	60	25	Steep road access to a level crossing
6	Sf	Hrabarsko	Razmenna		39+700	40+172	472	60	40	Poor technical condition of the permanent way at Razmenna station
7	Sf	Razmenna	Pernik Razpredelitelna		40+172	40+600	428	60	40	Poor technical condition of the permanent way at Razmenna station
8	Sf	Razmenna	Pernik Razpredelitelna		45+000	46+000	1 000	60	25	Poor technical condition of the permanent way and weak subgrade
9	Sf	Razmenna	Pernik Razpredelitelna		46+000	47+400	1 400	60	50	Poor technical condition of the permanent way and weak subgrade
10	Sf	Razmenna	Pernik Razpredelitelna		48+600	51+700	3 100	60	40	Poor technical condition of the permanent way and weak subgrade
11	Sf	Razmenna	Pernik Razpredelitelna		53+000	53+500	500	60	30	Poor technical condition of the permanent way and danger of thefts in the direction of PRR
12	Sf	Razmenna	Pernik		53+000	53+400	400	60	30	Poor technical condition of the permanent way and danger of thefts to the direction of Pernik
13	Sf	Radomir	Stop Aleksandar Dimitrov		0+360	0+620	260	70	70	Curve with radius R=400 m for V=70 km/h design
14	Sf	Radomir	Stop Aleksandar Dimitrov		6+035	6+065	30	70	15	Dismantled level crossing
15	Sf	Radomir	Stop Aleksandar Dimitrov		7+000	8+500	1 500	70	40	Weak subgrade
16	Sf	Stop Aleksandar Dimitrov	Stop Kalishta		10+100	14+790	4 690	70	40	Curves R=300 m with transition curves, failures along axle, unequipped level crossing and weak subgrade
17	Sf	Stop Aleksandar Dimitrov	Stop Kalishta		14+790	14+820	30	70	15	Dismantled level crossing
18	Sf	Stop Kalishta	Zemen		21+035	21+065	30	50	15	Dismantled level crossing
19	Sf	BP Kopilovtsi	Kyustendil		50+000	50+030	30	40	15	Interruption of an operation at railway level crossing at km 50+012
20	Sf	BP Kopilovtsi	Kyustendil		51+780	51+820	40	40	25	SOR and danger of thefts
21	Sf	Kyustendil	Gyueshevo		62+690	62+720	30	25	15	Dismantled level crossing
22	Sf	Kyustendil	Gyueshevo		64+204	64+304	100	25	15	Dismantled level crossing and falling rocks
23	Sf	Kyustendil	Gyueshevo		70+200	70+300	100	25	15	Falling rocks

No.	railway section	FROM STATION	TO STATION	K No 1	from km	to km	FROM (m)	KR	reduction	REASONS FOR REDUCTION
<b>I railway line Kalotina Zapad - Svilengrad</b>										
24	Sf	Kyustendil	Gyueshevo		77+670	77+700	30	25	15	Dismantled level crossing
25	Sf	Kyustendil	Gyueshevo		78+500	78+700	200	25	15	Falling rocks
26	Sf	Kyustendil	Gyueshevo		83+000	83+030	30	25	15	Dismantled level crossing
27	Sf	Kyustendil	Gyueshevo		87+740	87+770	30	25	15	Dismantled level crossing
<b>61 railway line Razmenna - Batanovtsi</b>										
1	Sf	Razmenna	Batanovtsi		49+050	56+420	7 370	40	25	Weak subgrade
<b>VII railway line Mezdra - Vidin</b>										
1	Vts	Mezdra	Ruska Byala		0+000	0+600	600	80	40	Switches at Mezdra station
2	Vts	Ruska Byala	Vratsa	1	16+794	17+432	638	80	60	KIRS at Vratsa station
3	Vts	Ruska Byala	Vratsa	2	16+794	17+432	638	80	60	KIRS at Vratsa station
4	Vts	Vratsa	Beli Izvor		17+432	18+029	597	80	60	KIRS Vratsa station and curves with short transition curves
5	Vts	Boychinovtsi	Marchevo		57+780	58+280	500	80	65	Curve with short transition curves
6	Vts	Stop Gabrovnitsa	Stop Dolno Tserovene		73+600	74+500	900	80	70	Reprocessed curves for RZD wagons
7	Vts	Medkovets	Brusartsi		92+640	93+800	1 160	80	65	Reprocessed curves for RZD wagons
8	Vts	Medkovets	Brusartsi		93+800	94+333	533	80	40	Activated switch elements and failed sleepers at Brusartsi station
9	Vts	Brusartsi	Drenovets		94+333	94+633	300	70	40	Activated switch elements and failed sleepers at Brusartsi station
10	Vts	Brusartsi	Drenovets		103+790	104+166	376	70	60	KIRS at Drenovets station
11	Vts	BP Vodnyantsi	Drenovets		104+460	104+526	66	70	60	KIRS at Drenovets station
12	Vts	Dimovo	Oreshets		126+329	126+395	66	70	60	KIRS at Oreshets station
13	Vts	Oreshets	Dimovo		133+560	133+700	140	70	40	Weak subgrade
14	Vts	Oreshets	Dimovo		139+453	139+531	78	70	60	KIRS at Dimovo station
15	Vts	Sratsimir	Dimovo		139+949	140+215	266	70	60	KIRS at Dimovo station
16	Vts	Dimovo	Sratsimir		151+723	151+801	78	70	60	KIRS at Sratsimir station
17	Vts	Vidin	Sratsimir		152+423	152+501	78	70	60	KIRS at Sratsimir station
18	Vts	Sratsimir	BP Vidbol		169+303	169+822	519	70	60	Reprocessed curve for RZD wagons and KIRS at Vidbol station
19	Vts	Vidin Patnicheska station			180+345	181+265	920	70	25	Destination station Vidin
20	Vts	Vidin Patnicheska	BP Kapitanovtsi		0+000	0+775	775	160	40	Curve with radius R=325 m
21	Vts	Vidin Tovarna	BP Kapitanovtsi		0+670	1+260	590	160	95	Curve with radius R=460 m
22	Vts	Vidin Tovarna	BP Kapitanovtsi		6+900	7+000	100	160	25	Disinfection frame
<b>71 railway line Boytchinovtsi- Berkovitsa</b>										
1	Vts	Boychinovtsi	Montana		13+000	13+087	87	65	60	KIRS at Montana station
2	Vts	Stop Borovtsi	Montana		13+512	13+590	78	65	60	KIRS at Montana station
3	Vts	Montana	Stop Borovtsi		14+150	14+500	350	65	25	Poor technical condition of the rail sleeper grid
4	Vts	Montana	Stop Borovtsi		16+900	17+000	100	65	40	Landslide
5	Vts	Montana	Stop Borovtsi		19+800	19+850	50	65	50	Dismantled level crossing
<b>72 railway line Brusartsi - Lom</b>										
1	Vts	Brusartsi	Lom		0+000	0+300	300	90	40	Activated switch elements and failed switch sleepers
2	Vts	Brusartsi	Lom		0+300	2+000	1 700	90	60	Reprocessed curves for RZD wagons
3	Vts	Brusartsi	Lom		22+322	22+821	499	90	25	Lom station without SI
<b>VIII railway line Plovdiv - Filipovo -Burgas</b>										
1	Po	Plovdiv	Filipovo		0+000	1+050	1 050	50	40	Order No 285/28.02.2012 Director General
2	Po	Plovdiv	Filipovo		5+080	5+652	572	50	25	Switches at Filipovo station
3	Po	Filipovo	Skutare		5+652	6+090	438	80	25	Switches at Filipovo station
4	Po	POR	Trakia	1	4+350	5+400	1 050	100	60	Extension, bended and cracked sleepers CT4
5	Po	Trakia	Skutare	2	7+674	8+360	686	130	100	Switches Trakia station
6	Po	Trakia	Skutare	2	15+660	16+894	1 234	130	100	Switches Skutare station
7	Po	Skutare	Manole		19+450	21+730	2 280	120	90	Curves with radius R=515 m, R=525 m and R =400 m
8	Po	Orizovo station			43+035	43+432	397	100	60	Deteriorated condition of the elements of the switches
9	Po	Orizovo	Cherna Gora		44+750	46+200	1 450	60	40	Weak subgrade
10	Po	Svoboda	Mihaylovo		71+530	80+800	9 270	80	60	Curve with R=300 m for V=60 km/h and deformations of the subgrade
11	Po	Kaloyanovets	Stara Zagora	1	104+810	104+950	140	130	60	Switches at Stara Zagora station

No.	Railway section	FROM STATION	TO STATION	K No 1	FROM		KR	reduction	REASONS FOR REDUCTION	
					from km	to km				
<b>I railway line Kalotina Zapad - Svilengrad</b>										
12	Po	Kaloyanovets	Stara Zagora	2	104+770	104+810	40	130	60	Switches at Stara Zagora station
13	Po	Stara Zagora	Kalitinovo	1	106+498	106+760	262	160	75	Switches at Stara Zagora station
14	Po	Stara Zagora	Kalitinovo	2	106+498	106+760	262	160	75	Switches at Stara Zagora station
15	Po	Stara Zagora	Kalitinovo	1	106+760	107+386	626	160	130	Curve for speed V=130 km/h
16	Po	Stara Zagora	Kalitinovo	2	106+760	107+386	626	160	130	Curve for speed V=130 km/h
17	Po	Kalitinovo	Han Asparuh		119+381	119+718	337	160	120	Curve for speed V=120 km/h
18	Bs	Han Asparuh	Nova Zagora		137+666	138+591	925	160	130	Curve for speed V=130 km/h
19	Bs	Nova Zagora	Konyovo		149+538	150+540	1 002	160	110	Curve for speed V=110 km/h
20	Bs	Bezmer	Yambol	1	180+666	183+256	2 590	160	110	Curve for speed V=110 km/h
21	Bs	Bezmer	Yambol	2	180+666	183+256	2 590	160	110	Curve for speed V=110 km/h
22	Bs	Yambol station		1	183+256	184+183	927	100	75	Switches Yambol station
23	Bs	Yambol station		2	183+256	184+183	927	100	75	Switches Yambol station
24	Bs	Yambol	Zavoy		191+130	192+150	1 020	100	70	Curve R=400 m with short transition curves
25	Bs	Zavoy station			192+250	192+740	490	160	100	Switches Zavoy station
26	Bs	Zavoy	Zimnitsa		198+199	198+731	532	160	70	Technical condition of switches for V=100 km/h Zimnitsa station
27	Bs	Zimnitsa	Straldzha	1	198+731	199+294	563	140	70	Technical condition of switches for V=100 km/h Zimnitsa station
28	Bs	Zimnitsa	Straldzha	2	198+731	199+294	563	140	100	Technical condition of switches for V=100 km/h Zimnitsa station
29	Bs	Zimnitsa	Straldzha	1	205+635	206+060	425	140	130	Curve with R=800 m
30	Bs	Zimnitsa	Straldzha	2	205+635	206+060	425	140	130	Curve with R=800 m
31	Bs	Aytos	Balgarovo	1	269+817	270+833	1 016	130	120	Curve for speed V=120 km/h
32	Bs	Aytos	Balgarovo	2	269+822	270+829	1 007	130	120	Curve for speed V=120 km/h
33	Bs	Balgarovo	Druzhba	1	274+300	274+950	650	130	60	KIRS Druzhba station
34	Bs	Balgarovo	Druzhba	2	274+300	274+950	650	130	60	KIRS Druzhba station
35	Bs	Druzhba	Dolno Ezerovo	1	274+950	275+600	650	130	60	KIRS Druzhba station
36	Bs	Druzhba	Dolno Ezerovo	2	274+950	275+600	650	130	60	KIRS Druzhba station
37	Bs	Dolno Ezerovo	BP Lozovo	1	281+400	281+550	150	130	90	Slip switch
38	Bs	BP Lozovo	Vladimir Pavlov	1	289+203	289+758	555	130	90	Curve with 498 m with short transition curves
39	Bs	BP Lozovo	Vladimir Pavlov	2	289+219	289+732	513	130	80	Curve with 510 m with short transition curves
40	Bs	Vladimir Pavlov (Lozovo side)		1	289+758	290+000	242	130	60	KIRS Vladimir Pavlov
41	Bs	Vladimir Pavlov (Lozovo side)		2	289+732	290+000	268	130	60	KIRS Vladimir Pavlov

No.	railway section	FROM STATION	TO STATION	K No 1	from km	to km	FROM (m)	KR	reduction	REASONS FOR REDUCTION
<b>I railway line Kalotina Zapad - Svilengrad</b>										
42	Bs	Vladimir Pavlov	Burgas	3	291+550	292+450	900	60	15	Front station Burgas TS
43	Bs	Vladimir Pavlov	Burgas	1	291+600	292+450	850	60	25	Front station Burgas PS
44	Bs	Vladimir Pavlov	Burgas	2	291+600	292+450	850	60	25	Front station Burgas PS
<b>81 railway line Filipovo - Panagyurishte</b>										
1	Po	Filipovo	Saedinenie		0+000	1+250	1 250	40	25	Switches Filipovo station
2	Po	Filipovo	Saedinenie		10+000	10+500	500	65	25	SOR stop Benkovski
3	Po	Filipovo	Saedinenie		20+450	20+950	500	65	60	Curve R=300 m
4	Po	Saedinenie station			20+950	21+490	540	60	30	Switches KIRS at Saedinenie station
5	Po	Saedinenie	Strelcha		21+490	22+380	890	80	60	Curve R=300 m and unequipped level crossing km 22+360 (only for Desiro)
6	Po	Stop Topolov Dol	Strelcha		31+750	31+780	30	80	70	Unequipped level crossing at km 31+767 (only for Desiro)
7	Po	Strelcha	Panagyurishte		70+850	70+920	70	40	25	KIRS Panagyurishte
<b>82 railway line Filipovo - Karlovo</b>										
1	Po	Filipovo	Trud		0+300	0+850	550	100	40	Curves with R=200 m
2	Po	Kaloyanovo	Dolna Mahala		20+700	25+000	4 300	85	60	Weak subgrade
3	Po	Kaloyanovo	Dolna Mahala		26+900	28+000	1 100	85	60	Weak subgrade
4	Po	Dolna Mahala	Banya		33+900	34+350	450	90	40	Weak subgrade
<b>83 railway line Nova Zagora - Simeonovgrad</b>										
1	Po	Simeonovgrad	Galabovo		1+350	1+420	70	55	40	Non-signalized level crossing
2	Po	Simeonovgrad	Galabovo		9+420	9+470	50	60	40	Non-signalized level crossing
3	Bs	Lyubenovo Predavatelna	Radnevo		25+500	25+550	50	60	40	Non-signalized level crossing
4	Bs	Radnevo	BP Bogdanovo		38+700	39+400	700	60	25	Weak subgrade, failed ST4
<b>Vladimir Pavlov - Sarafovo railway line</b>										
1	Bs	Vladimir Pavlov	Sarafovo	1	4+000	5+000	1 000	25	15	Non-signalized level crossing and groups of failed wooden sleepers
<b>IX railway line Ruse Zapad - Kaspichan</b>										
1	GO	Yastrebovo	Vetovo		33+800	34+460	660	80	60	KIRS at station Vetovo
2	GO	Vetovo	Senovo		34+460	34+900	440	80	60	KIRS at station Vetovo
3	GO	Vetovo	Senovo		46+900	47+316	416	80	60	KIRS at Senovo station
4	GO	Senovo	Prostorno		47+316	47+845	529	80	60	KIRS at Senovo station
5	GO	Senovo	Prostorno		55+870	56+870	1 000	80	60	KIRS at Prostorno station
6	GO	Prostorno	Razgrad		65+900	66+375	475	80	60	KIRS at station Razgrad
7	GO	Razgrad	Stop Yasenovets		66+375	66+900	525	75	60	KIRS at station Razgrad
8	Shn	Stop Yasenovets	Samuil		88+000	88+620	620	80	60	KIRS at Samuil station
9	Shn	Hitrino station			109+550	109+850	300	70	60	KIRS at Hitrino station
10	Shn	Pliska	Kaspichan		130+200	130+280	80	70	60	KIRS Pliska Kaspichan side
11	Shn	Kaspichan - 3 track			137+125	137+180	55	70	15	Switches R=190 without intermediate curve (page 42 and 48)
<b>91 Railway line Samuil - Silistra</b>										
1	Shn	Samuil	Isperih		0+000	0+570	570	70	60	KIRS at Samuil station
2	Shn	Isperih	Samuil		26+750	27+358	608	70	25	Isperih station without SI
3	Shn	Dulovo	Isperih		27+358	27+730	372	65	25	Isperih station without SI
4	Shn	Isperih	Dulovo		52+950	52+980	30	65	15	Non-signalized level crossing and poor visibility Stop Ruyno
5	Shn	Dulovo	Isperih		52+950	52+980	30	65	40	Non-signalized level crossing and poor visibility Stop Ruyno
6	Shn	Isperih	Dulovo		64+820	64+910	90	65	60	KIRS at Dulovo station
7	Shn	Dulovo	Silistra		105+200	105+400	200	40	15	Settling of the permanent way
8	Shn	Dulovo	Silistra		109+600	112+300	2 700	40	25	Flooded subgrade Silistra station



It is not a main track

**NOTES:**

1. The table is for information only. It specifies the speed restrictions for the respective interstation section calculated in view of the train traffic time.

11/11  
Legend:  
ALCS - automatic level crossing signalling  
ALCD - automatic level crossing device  
SI - signalling installation  
TCP - Temporary Control Panels  
SOR - switch on open route