

BUCHFABRPLAN

Heft 312

Hiezu gehören die Bildfahrpläne 300,305,310,315 und 550

**Gültig vom 9.Dezember 2012 bis
einschließlich 14.Dezember 2013**

Der Buchfahrplan enthält nP-Fahrpläne
der Strecken

**Salzburg - Villach - Jesenice
San Candido/Innichen - Spittal-Millstättersee
Villach - Villach Süd Gvbf - Tarvisio B.**

Vorbemerkungen

1. Bestimmungen über örtliche Besonderheiten:

a) VzG-Strecke 101, 217 und 21711 für P-Züge:

In Salzburg Hbf bei Einfahrt über Bgl 408 nach Bgl 510 (Bahnsteig 1 b) bzw. bei Einfahrt über Bgl 508 nach Bgl 410 (Bahnsteig 1a) Metertafeln nicht beachten (Einfahrt über "Mittelweichen").

b) VzG-Strecke 222:

Besondere Bremsbestimmungen:

Es sind die Bestimmungen der DA 15 zur ZSB 32 zu beachten

Lz und rückkehrende Nachschiebe-Tfz im Bf Jesenice:

Lz und rückkehrende Nachschiebe-Tfz fahren im Bf Jesenice grundsätzlich auf Gleis 9 (Stutzgleis) ein.

Bei jeder Einfahrt auf ein anderes Gleis haben rückkehrende Nachschiebe-Tfz nach dem Ausfahrtsignal der Gegenrichtung anzuhalten! Weiterfahrt als Vershubfahrt.

Bf Jesenice: 1000-Hz-Magnet:

Bf Jesenice:1000-Hz-Magnet auch bei freizeigendem AS wirksam.

Funkbereiche

Funkbereiche - 1. Fahrdienstleiter

Salzburg Gnigl-Vbf KW-1304
Salzburg Hbf - Mitte KW-1303
Salzburg Hbf - Ost KW-1301
Salzburg Hbf - West KW-1302
Villach Hbf - Ost KW-1301
Villach Hbf - West KW-1302
Villach Süd Gvbf - Bahnhof KW-1305
Villach Süd Gvbf - Strecke KW-1306

Funkbereiche - 2. Technischer Wagentdienst

Gumern KW-1801
Jesenice C-29
Lienz C-14
Salzburg Gnigl-Vbf KW-1801
Salzburg Hbf - DB KW-1805
Tarvisio Boscoverde (GSW-R -I-) KW-1801
Villach Süd Gvbf-Ausfgr KW-1802
Villach Süd Gvbf-Einfgr KW-1801

Funkbereiche - 3. Nachschieben

Abzw Str 40701 (in Uz) - San Candido/Innichen C-42
San Candido/Innichen - Abzw Str 40701 (in Uz) C-42

Funkbereiche - 4. ETCS Level 2

entfällt

Villach Hbf-Autoverl. (in Vb)-Villach Hbf (in Vb)

BT 438 a Vba-Vbo Bh = 48%
433 a Vbo-Vb Bh = 58%
Vmax = 90 km/h
Bhmax = 58 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
LP 34751	10.51	6335	95	10.54	nP

Villach Hbf-Ostbf (in Vb)-Villach Westbf (in Vb)

BT 433 a
Vmax = 90 km/h
Bhmax = 58 %

LP 34759	17.45	6335	95	17.51	nP
LP 34761	4.53	6335	95	4.59	nP
LP 34765	9.41	6335	95	9.47	nP
LP 34769	20.36	6335	95	20.42	nP

Villach Westbf (in Vb)-Villach Hbf-Ostbf (in Vb)

BT 433 a
Vmax = 90 km/h
Bhmax = 40 %

LP 34760	5.32	6334	94	5.38	nP
LP 34762	7.40	6334	94	7.46	nP
LP 34766	18.00	6334	94	18.06	nP

Villach Hbf (in Vb)-Villach Westbf (in Vb)

BT 433 a

Vmax = 90 km/h
Bhmax = 53 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
LP 34763	8.14	6335	95	8.18 nP	
LP 34767	20.23	6335	95	20.27 nP	

Villach Westbf (in Vb)-Villach Hbf (in Vb)

BT 433 a

Vmax = 90 km/h
Bhmax = 40 %

LP	34764	16.33	6334	94	16.38 nP
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V. Süd Gvbf-Ausfgr (in Vsv)-Arnoldstein

DL 432 Va-Fn Bh = 42%
33 Fn-Dr Bh = 100%

Vmax = 120 km/h
Bhmax = 100 %

VLZ	82149	5.27	1383	68	5.38 nP
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V. Süd Gvbf-Ausfgr (in Vsv)-Villach Westbf (in Vb)

BT 132 a

Vmax = 100 km/h
Bhmax = 66 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
GLZ 84000	1.09	1386	73	1.15 nP	
GLZ 84002	2.45	1386	73	2.51 nP	
GLZ 84004	2.54	1386	73	3.00 nP	
GLZ 84006	3.02	1386	73	3.08 nP	
GLZ 84008	4.54	1386	73	5.00 nP	
GLZ 84010	5.54	1386	73	6.00 nP	
GLZ 84012	9.18	1386	73	9.24 nP	
GLZ 84014	10.06	1386	73	10.12 nP	
GLZ 84016	10.41	1386	73	10.47 nP	
GLZ 84018	13.00	1386	73	13.06 nP	
GLZ 84020	13.54	1386	73	14.00 nP	
GLZ 84022	14.42	1386	73	14.48 nP	
GLZ 84024	14.54	1386	73	15.00 nP	
GLZ 84026	16.06	1386	73	16.12 nP	
GLZ 84028	16.29	1386	73	16.35 nP	
GLZ 84030	16.42	1386	73	16.48 nP	
GLZ 84032	17.42	1386	73	17.48 nP	
GLZ 84034	19.11	1386	73	19.17 nP	
GLZ 84036	19.56	1386	73	20.02 nP	
GLZ 84038	20.18	1386	73	20.24 nP	
GLZ 84040	20.35	1386	73	20.41 nP	
GLZ 84042	20.54	1386	73	21.00 nP	
GLZ 84044	21.31	1386	73	21.37 nP	
GLZ 84046	23.30	1386	73	23.36 nP	
ATLZ 84048	0.28	1386	73	0.34 nP	
ATLZ 84050	3.13	1386	73	3.19 nP	
ATLZ 84052	4.35	1386	73	4.41 nP	
ATLZ 84054	6.25	1386	73	6.31 nP	
ATLZ 84056	7.09	1386	73	7.15 nP	

Fortsetzung

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 84058	7.48	1386	73	7.54	nP
ATLZ 84060	8.45	1386	73	8.51	nP
ATLZ 84062	10.56	1386	73	11.02	nP
ATLZ 84064	11.45	1386	73	11.51	nP
ATLZ 84066	12.36	1386	73	12.42	nP
ATLZ 84068	15.35	1386	73	15.41	nP
ATLZ 84070	17.05	1386	73	17.11	nP
ATLZ 84072	18.40	1386	73	18.46	nP
ATLZ 84074	20.59	1386	73	21.05	nP
ATLZ 84076	22.21	1386	73	22.27	nP
ATLZ 84078	23.23	1386	73	23.29	nP
ATLZ 84080	23.50	1386	73	23.56	nP

Villach Westbf (in Vb)-V. Süd Gvbf-Ausfgr (in Vsv)

BT 132 a

Vmax = 100 km/h
Bhmax = 67 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
GLZ 84001	0.08	1387	74	0.14	nP
GLZ 84003	0.48	1387	74	0.54	nP
GLZ 84005	2.35	1387	74	2.41	nP
GLZ 84007	2.39	1387	74	2.45	nP
GLZ 84009	2.53	1387	74	2.59	nP
GLZ 84011	3.51	1387	74	3.57	nP
GLZ 84013	5.32	1387	74	5.38	nP
GLZ 84015	13.42	1387	74	13.48	nP
GLZ 84017	13.36	1387	74	13.42	nP
GLZ 84019	19.50	1387	74	19.56	nP
GLZ 84021	20.12	1387	74	20.18	nP
GLZ 84023	21.11	1387	74	21.17	nP
GLZ 84025	22.07	1387	74	22.13	nP
ATLZ 84027	1.20	1387	74	1.26	nP
ATLZ 84029	4.34	1387	74	4.40	nP
ATLZ 84031	5.05	1387	74	5.11	nP
ATLZ 84033	6.10	1387	74	6.16	nP
ATLZ 84035	6.52	1387	74	6.58	nP
ATLZ 84037	7.26	1387	74	7.32	nP
ATLZ 84039	8.30	1387	74	8.36	nP
ATLZ 84041	9.37	1387	74	9.43	nP
ATLZ 84043	10.12	1387	74	10.18	nP
ATLZ 84045	11.20	1387	74	11.26	nP
ATLZ 84047	12.06	1387	74	12.12	nP
ATLZ 84049	13.19	1387	74	13.25	nP
ATLZ 84051	15.16	1387	74	15.22	nP
ATLZ 84053	16.54	1387	74	17.00	nP
ATLZ 84055	17.25	1387	74	17.31	nP
ATLZ 84057	18.14	1387	74	18.20	nP

Fortsetzung

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 84059	19.23	1387	74	19.29 nP	
ATLZ 84061	20.25	1387	74	20.31 nP	
ATLZ 84063	22.34	1387	74	22.40 nP	
ATLZ 84065	23.37	1387	74	23.43 nP	

Salzburg Gnigl-Vbf (in Sb)-Hallein

BT 109 a

Vmax = 100 km/h
Bhmax = 71 %

LZ	84247	4.27	1091	40	4.40 nP
LZ	84295	5.58	1091	40	6.12 nP

Hallein-Salzburg Gnigl-Vbf (in Sb)

BT 109 a

Vmax = 100 km/h
Bhmax = 73 %

LZ	84248	19.58	1090	37	20.12 nP
LZ	84294	19.37	1090	37	19.48 nP

Tarvisio Boscoverde-Arnoldstein

BT 133 a

Vmax = 100 km/h
Bhmax = 69 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
LZ 84280	0.55	1388	75	1.03 nP	
LZ 84282	1.13	1388	75	1.21 nP	

Salzburg Hbf (in Sb)-Hallein

BT 108 a

Vmax = 120 km/h
Bhmax = 98 %

ATLZ	87801	17.48	9103	98	18.04 nP
GLZ	87807	11.15	9103	98	11.30 nP
ATLZ	87809	19.05	9103	98	19.20 nP
ATLZ	87811	7.04	9103	98	7.19 nP
ATLZ	87815	18.03	9103	98	18.20 nP

Hallein-Salzburg Gnigl-Vbf (in Sb)

BT 109 a

Vmax = 100 km/h
Bhmax = 73 %

ATLZ	87802	20.26	1090	37	20.38 nP
ATLZ	87812	11.42	1090	37	11.55 nP

Salzburg Hbf (in Sb)-Hallein

BT 109 a

Vmax = 100 km/h
Bhmax = 71 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 87803	4.51	1091	40	5.06	nP
GLZ 87813	17.04	1091	40	17.19	nP

Hallein-Salzburg-Mitte (in Sb)

BT 108 a H1-Sr Bh = 104%
409 a Sr-Sbm Bh = 57%

Vmax = 120 km/h
Bhmax = 104 %

GLZ 87804	1.30	1080	34	1.43	nP
ATLZ 87810	5.12	1080	34	5.25	nP
ATLZ 87814	9.10	1080	34	9.23	nP

Hallein-Salzburg Gnigl-Vbf (in Sb)

BT 108 a

Vmax = 120 km/h
Bhmax = 104 %

ATLZ 87806	6.25	1080	34	6.39	nP
GLZ 87808	3.00	1080	34	3.11	nP

Hallein-Golling-Abtenau

BT 109 a

Vmax = 100 km/h
Bhmax = 65 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 87817	15.37	1091	40	15.45	nP

Golling-Abtenau-Salzburg Gnigl-Vbf (in Sb)

BT 108 a

Vmax = 120 km/h
Bhmax = 104 %

ATLZ 87818	9.30	1080	34	9.52	nP
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Schwarzach-St.Veit-Bischofshofen Fbf (in Bo)

BT 108 a

Vmax = 90 km/h
Bhmax = 68 %

ATLZ 87820	1.30	1080	34	1.41	nP
ATLZ 87822	5.01	1080	34	5.13	nP

Hallein-Schwarzach-St.Veit

BT 109 a

Vmax = 100 km/h
Bhmax = 65 %

GLZ 87823	2.10	1091	40	2.47	nP
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Schwarzach-St. Veit-Bischofshofen (in Bo)

BT 109 a

Vmax = 90 km/h
Bhmax = 68 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 87824	20.29	1090		37 20.41	nP
ATLZ 87826	4.15	1090		37 4.27	nP

Bischofshofen (in Bo)-Schwarzach-St. Veit

BT 109 a

Vmax = 90 km/h
Bhmax = 62 %

GLZ 87825	12.43	1091	40 12.55	nP
ATLZ 87829	9.18	1091	40 9.30	nP

Schwarzach-St. Veit-Bischofshofen Fbf (in Bo)

BT 109 a

Vmax = 90 km/h
Bhmax = 68 %

ATLZ 87828	10.28	1090	37 10.40	nP
GLZ 87832	17.45	1090	37 17.56	nP

Schwarzach-St. Veit-Salzburg-Mitte (in Sb)

BT 108 a Swa-Sr Bh = 104%
409 a Sr-Sbm Bh = 57%

Vmax = 120 km/h
Bhmax = 104 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 87830	12.10	1080	34	13.12	nP
GLZ 87836	20.58	1080	34	21.49	nP

Bischofshofen (in Bo)-Schwarzach-St. Veit

BT 108 a

Vmax = 90 km/h
Bhmax = 62 %

ATLZ 87833	17.05	9103	98	17.17	nP
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Schwarzach-St. Veit-Hallein

BT 108 a

Vmax = 120 km/h
Bhmax = 103 %

GLZ 87834	16.21	1080	34	17.01	nP
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Salzburg Hbf (in Sb)-Bischofshofen (in Bo)

BT 109 a

Vmax = 100 km/h
Bhmax = 71 %

ATLZ 87835	22.05	1091	40	22.44	nP
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Bischofshofen (in Bo)-Salzburg-Mitte (in Sb)

BT 108 a Bo-Sr Bh = 104%
409 a Sr-Sbm Bh = 57%

Vmax = 120 km/h
Bhmax = 104 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 87840	8.00	1080	34	8.42 _{inP}	

Bischofshofen (in Bo)-Salzburg-Mitte (in Sb)

BT 109 a Bo-Sr Bh = 73%
409 a Sr-Sbm Bh = 57%

Vmax = 100 km/h
Bhmax = 73 %

ATLZ 87842	21.19	1090	37	21.58 _{inP}	
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Schwarzach-St.Veit-Salzburg Gnigl-Vbf (in Sb)

BT 108 a

Vmax = 120 km/h
Bhmax = 104 %

GLZ 88899	16.14	1080	34	17.10 _{inP}	
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V. Süd Gvbf-Ausfgr (in Vsv)-Villach Hbf (in Vb)

BT 432 a Va-Vu Bh = 66%
33 a Vu-Vb Bh = 66%

Vmax = 100 km/h
Bhmax = 66 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
PLZ 89320	16.50	1378	57	17.03 _{inP}	

V. Süd Gvbf-Ausfgr (in Vsv)-Villach Hbf-Ostbf (in Vb)

BT 432 a Va-Vu Bh = 66%
33 a Vu-Vb Bh = 66%
38 a Vb-Vbo Bh = 53%

Vmax = 100 km/h
Bhmax = 66 %

GLZ 89324	19.35	1378	57	19.51 _{inP}	
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Böckstein-Schwarzach-St. Veit

BT 38 a

Vmax = 120 km/h
Bhmax = 111 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
GLZ 89500	23.58	9382	123	0.29	nP
ATLZ 89502	0.45	9382	123	1.29	nP
GLZ 89508	4.53	9382	123	5.36	nP
ATLZ 89510	7.19	9382	123	7.55	nP
ATLZ 89512	5.28	9382	123	5.58	nP
ATLZ 89514	2.35	9382	123	3.28	nP
ATLZ 89516	3.10	9382	123	3.49	nP
ATLZ 89518	16.06	9382	123	16.34	nP
ATLZ 89520	5.37	9382	123	6.16	nP
ATLZ 89522	7.35	9382	123	8.09	nP
ATLZ 89524	10.37	9382	123	11.12	nP
ATLZ 89526	12.25	9382	123	12.56	nP
ATLZ 89528	15.25	9382	123	16.11	nP
ATLZ 89530	17.10	9382	123	17.46	nP
ATLZ 89532	15.00	9382	123	15.31	nP
ATLZ 89534	6.11	9382	123	6.38	nP
ATLZ 89538	21.27	9382	123	22.02	nP
ATLZ 89540	18.18	9382	123	18.52	nP
ATLZ 89542	19.35	9382	123	20.05	nP
ATLZ 89548	22.24	9382	123	23.09	nP
ATLZ 89550	11.16	9382	123	11.47	nP
GLZ 89552	9.01	9382	123	9.35	nP
GLZ 89556	8.29	9382	123	9.03	nP

Mallnitz-Obervellach (in Ma)-Spittal-Millstättersee

BT 38 a

Vmax = 120 km/h
Bhmax = 93 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 89501	13.30	9381	119	13.53	nP
ATLZ 89503	0.29	9381	119	0.52	nP
ATLZ 89505	2.40	9381	119	3.03	nP
ATLZ 89507	1.05	9381	119	1.28	nP
ATLZ 89509	3.32	9381	119	3.55	nP
ATLZ 89511	4.59	9381	119	5.22	nP
ATLZ 89513	11.02	9381	119	11.25	nP
ATLZ 89515	6.00	9381	119	6.23	nP
ATLZ 89517	4.46	9381	119	5.09	nP
GLZ 89519	17.09	9381	119	17.33	nP
ATLZ 89521	16.37	9381	119	17.00	nP
ATLZ 89523	19.20	9381	119	19.43	nP
ATLZ 89525	20.08	9381	119	20.31	nP
ATLZ 89527	18.29	9381	119	18.52	nP
ATLZ 89529	23.02	9381	119	23.25	nP
ATLZ 89531	12.36	9381	119	12.59	nP
ATLZ 89533	9.01	9381	119	9.24	nP
ATLZ 89543	22.36	9381	119	23.01	nP
GLZ 89545	18.20	9381	119	18.43	nP
ATLZ 89547	7.32	9381	119	7.58	nP
ATLZ 89559	23.37	9381	119	23.59	nP

Spittal-Millstättersee-Mallnitz-Obervellach (in Ma)

BT 38 a

Vmax = 120 km/h
 Bhmax = 80 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 89558	6.33	9382	123	6.56	nP

Villach Westbf (in Vb)-Gummern

BT 38 a

Vmax = 100 km/h
 Bhmax = 59 %

GLZ 89560	9.40	9386	129	9.49	nP
ATLZ 89570	3.46	9386	129	3.55	nP
GLZ 89572	14.39	9386	129	14.48	nP

V. Süd Gvbf-Ausfgr (in Vsv)-Gummern

BT 432 a Va-Vu Bh = 66%
 132 a Vu-Vf Bh = 66%
 38 a Vf-Gu Bh = 59%

Vmax = 100 km/h
 Bhmax = 66 %

GLZ 89564	14.17	9386	129	14.33	nP
GLZ 89566	15.53	9386	129	16.14	nP
GLZ 89568	21.27	9386	129	21.42	nP

Spittal-Millstättersee-Villach Hbf (in Vb)

BT 38 a

Vmax = 120 km/h
 Bhmax = 96 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 89571	2.16	9381	119	2.38	nP

Villach Hbf (in Vb)-Spittal-Millstättersee

BT 38 a

Vmax = 120 km/h
 Bhmax = 88 %

ATLZ 89574	4.06	9382	123	4.29	nP
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Villach Hbf (in Vb)-Gummern

BT 38 a

Vmax = 100 km/h
 Bhmax = 64 %

ATLZ 89576	16.07	9382	123	16.14	nP
ATLZ 89578	21.50	9382	123	21.57	nP
ATLZ 89580	9.50	9382	123	9.57	nP
GLZ 89584	14.35	9382	123	14.42	nP
ATLZ 89586	3.52	9382	123	3.59	nP

Gummern-Villach Hbf (in Vb)

BT 38 a

Vmax = 100 km/h
Bhmax = 55 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 89581	13.47	9381	119	13.54	nP

BT 38 a

Vmax = 100 km/h
Bhmax = 55 %

GLZ 89583	14.05	9385	127	14.16	nP
GLZ 89585	7.01	9385	127	7.10	nP

Jesenice-Villach Westbf (in Vb)

BT 137 a Js-Vu Bh = 59%
437 a Vu-Vf Bh = 59%

Vmax = 100 km/h
Bhmax = 59 %

ATLZ 89590	14.37	1376	53	15.30	nP
ATLZ 89592	9.51	1376	53	10.30	nP
ATLZ 89594	16.30	1376	53	17.23	nP
ATLZ 89602	4.25	1376	53	5.03	nP
ATLZ 89604	19.26	1376	53	20.24	nP
ATLZ 89606	22.15	1376	53	22.56	nP
ATLZ 89610	13.47	1376	53	14.24	nP
ATLZ 89620	18.40	1376	53	19.32	nP

Villach Westbf (in Vb)-Jesenice

BT 437 a Vf-Vu Bh = 70%
137 a Vu-Js Bh = 70%

Vmax = 100 km/h
Bhmax = 70 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
GLZ 89595	21.53	1375	50	22.45	nP
GLZ 89601	16.24	1375	50	17.05	nP
GLZ 89605	21.34	1375	50	22.09	nP
ATLZ 89609	1.27	1375	50	2.06	nP

Jesenice-V. Süd Gvbf-Ausfgr (in Vsv)

BT 137 a Js-Vo Bh = 58%
437 a Vo-Va Bh = 68%

Vmax = 100 km/h
Bhmax = 68 %

ATLZ 89596	0.33	1370	43	1.18	nP
ATLZ 89598	3.07	1370	43	3.45	nP
ATLZ 89608	9.51	1370	43	10.23	nP

V. Süd Gvbf-Ausfgr (in Vsv)-Jesenice

BT 437 a Va-Vo Bh = 50%
137 a Vo-Js Bh = 65%

Vmax = 100 km/h
Bhmax = 65 %

GLZ 89603	1.03	1373	47	1.41	nP
GLZ 89607	10.28	1373	47	11.05	nP
GLZ 89611	8.46	1373	47	9.21	nP
ATLZ 89613	22.57	1373	47	23.30	nP

Villach Westbf (in Vb)-Villach Hbf-Autoverl. (in Vb)

BT 33 a Vf-Vb Bh = 40%
38 a Vb-Vba Bh = 53%

Vmax = 100 km/h
Bhmax = 53 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 89630	1.00	6336	96	1.06 nP	
ATLZ 89632	2.25	6336	96	2.31 nP	
ATLZ 89638	6.52	6336	96	6.58 nP	
ATLZ 89642	10.02	6336	96	10.08 nP	
ATLZ 89644	11.01	6336	96	11.07 nP	
ATLZ 89648	14.17	6336	96	14.23 nP	
ATLZ 89650	15.37	6336	96	15.43 nP	
ATLZ 89652	17.15	6336	96	17.21 nP	
ATLZ 89654	18.50	6336	96	18.56 nP	
ATLZ 89656	21.14	6336	96	21.20 nP	
ATLZ 89658	22.49	6336	96	22.55 nP	

Villach Hbf-Autoverl. (in Vb)-Villach Westbf (in Vb)

BT 38 a Vba-Vb Bh = 48%
33 a Vb-Vf Bh = 53%

Vmax = 100 km/h
Bhmax = 53 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 89631	0.45	6337	97	0.51 nP	
ATLZ 89633	1.48	6337	97	1.54 nP	
ATLZ 89637	5.11	6337	97	5.17 nP	
ATLZ 89639	6.29	6337	97	6.35 nP	
ATLZ 89643	10.25	6337	97	10.31 nP	
ATLZ 89645	11.37	6337	97	11.43 nP	
ATLZ 89649	14.50	6337	97	14.56 nP	
ATLZ 89653	18.30	6337	97	18.36 nP	
ATLZ 89655	20.50	6337	97	20.56 nP	
ATLZ 89657	22.22	6337	97	22.28 nP	
ATLZ 89659	23.19	6337	97	23.25 nP	

Möllbrücke-Sachsenburg-Spittal-Millstättersee

BT 331 a

Vmax = 120 km/h
Bhmax = 77 %

GLZ 89661	14.25	3317	82	14.32 nP
ATLZ 89665	7.50	3317	82	7.58 nP
ATLZ 89673	6.05	3317	82	6.12 nP

Spittal-Millstättersee-Möllbrücke-Sachsenburg

BT 331 a

Vmax = 120 km/h
Bhmax = 97 %

Zug Nr.	Verkehrt nach		Ankunft	sonstige Besonderheiten
	Abfahrt	Muster	Heft Seite	
ATLZ 89662	11.55	3316	79	12.03 nP
ATLZ 89664	17.06	3316	79	17.14 nP

Sillian-Lienz

BT 331 a

Vmax = 100 km/h
Bhmax = 64 %

ATLZ 89663	7.20	3317	82	7.45 nP
GLZ 89667	12.15	3317	82	12.50 nP
ATLZ 89669	15.53	3317	82	16.23 nP

Lienz-Spittal-Millstättersee

BT 331 a

Vmax = 120 km/h
Bhmax = 104 %

ATLZ 89671	16.46	3317	82	17.53 nP
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Thal-Lienz

BT 331 a

Vmax = 100 km/h
Bhmax = 64 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 89675	12.53	3317	82	13.01 nP	

Spittal-Millstättersee-Lienz

BT 331 a

Vmax = 120 km/h
Bhmax = 100 %

ATLZ 89680	12.09	3316	79	12.54 nP
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San Candido/Innichen-Spittal-Millstättersee

BT 331 a

Vmax = 120 km/h
Bhmax = 104 %

ATLZ 89681	7.12	3317	82	8.34 nP
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Tarvisio Boscoverde-V. Süd Gvbf-Einfgr (in Vsv)

BT 33 a Tbv-Vw Bh = 85%
432 a Vw-Ve Bh = 63%

Vmax = 120 km/h
Bhmax = 85 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 89800	19.04	1382	67	19.19 nP	
GLZ 89806	0.30	1382	67	0.45 nP	
GLZ 89808	6.40	1382	67	6.55 nP	
GLZ 89810	15.20	1382	67	15.35 nP	
ATLZ 89814	14.12	1382	67	14.27 nP	
GLZ 89816	5.18	1382	67	5.33 nP	
GLZ 89818	2.33	1382	67	2.48 nP	
GLZ 89820	3.33	1382	67	3.48 nP	
GLZ 89822	2.25	1382	67	2.40 nP	
GLZ 89828	12.22	1382	67	12.37 nP	
GLZ 89832	12.48	1382	67	13.03 nP	
GLZ 89834	8.55	1382	67	9.10 nP	
GLZ 89836	4.25	1382	67	4.41 nP	
GLZ 89838	5.39	1382	67	5.54 nP	
GLZ 89840	9.48	1382	67	10.03 nP	
GLZ 89842	15.40	1382	67	15.55 nP	
GLZ 89844	11.23	1382	67	11.38 nP	
GLZ 89846	10.58	1382	67	11.13 nP	
ATLZ 89848	15.50	1382	67	16.05 nP	
GLZ 89850	1.01	1382	67	1.16 nP	
GLZ 89852	14.26	1382	67	14.41 nP	
GLZ 89854	12.00	1382	67	12.15 nP	
GLZ 89856	4.59	1382	67	5.14 nP	
GLZ 89862	17.33	1382	67	17.49 nP	
GLZ 89866	7.20	1382	67	7.35 nP	
GLZ 89868	6.55	1382	67	7.10 nP	
ATLZ 89874	19.22	1382	67	19.37 nP	
GLZ 89898	3.39	1382	67	3.54 nP	

Villach Westbf (in Vb)-Arnoldstein

BT 432 a Vf-Vu Bh = 67%
33 a Vu-Dr Bh = 100%

Vmax = 120 km/h
Bhmax = 100 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 89801	8.24	1385	71	8.38 nP	

Arnoldstein-Tarvisio Boscoverde

BT 33 a

Vmax = 100 km/h
Bhmax = 42 %

ATLZ 89803	4.17	1383	68	4.26 nP	
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Arnoldstein-V. Süd Gvbf-Einfgr (in Vsv)

BT 33 a Dr-Vw Bh = 85%
432 a Vw-Ve Bh = 63%

Vmax = 120 km/h
Bhmax = 85 %

GLZ 89804	3.51	1382	67	3.59 nP	
GLZ 89826	12.51	1382	67	12.59 nP	

Tarvisio Boscoverde-Villach Westbf (in Vb)

BT 33 a Tbv-Vu Bh = 98%
432 a Vu-Vf Bh = 66%

Vmax = 120 km/h
Bhmax = 98 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
GLZ 89812	5.24	1384	69	5.44 nP	
GLZ 89824	10.32	1384	69	10.52 nP	
PLZ 89864	1.24	1384	69	1.44 nP	

Villach Westbf (in Vb)-Tarvisio Boscoverde

BT 33 a

Vmax = 120 km/h
Bhmax = 100 %

PLZ 89813	3.08	1385	71	3.28 nP	
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Villach Westbf (in Vb)-Tarvisio Boscoverde

BT 432 a Vf-Vu Bh = 67%
33 a Vu-Tbv Bh = 100%

Vmax = 120 km/h
Bhmax = 100 %

PLZ 89815	2.10	1385	71	2.30 nP	
GLZ 89819	2.10	1385	71	2.30 nP	
GLZ 89821	20.12	1385	71	20.31 nP	
ATLZ 89825	17.52	1385	71	18.12 nP	
GLZ 89847	7.04	1385	71	7.25 nP	

Fürnitz (in Vsv)-Tarvisio Boscoverde

BT 33 a

Vmax = 120 km/h
Bhmax = 100 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
GLZ 89817	8.43	1383	68	8.58 nP	
ATLZ 89823	22.39	1383	68	22.53 nP	
ATLZ 89829	17.17	1383	68	17.31 nP	
GLZ 89831	21.16	1383	68	21.30 nP	
GLZ 89835	21.56	1383	68	22.10 nP	
GLZ 89837	22.20	1383	68	22.35 nP	
ATLZ 89839	14.17	1383	68	14.31 nP	
ATLZ 89841	16.33	1383	68	16.47 nP	
ATLZ 89861	1.16	1383	68	1.30 nP	
GLZ 89891	8.21	1383	68	8.35 nP	
ATLZ 89893	12.41	1383	68	12.55 nP	
GLZ 89895	19.10	1383	68	19.24 nP	
ATLZ 89897	18.43	1383	68	18.57 nP	
ATLZ 89899	9.02	1383	68	9.16 nP	

Villach Hbf (in Vb)-Tarvisio Boscoverde

BT 133 a

Vmax = 100 km/h
Bhmax = 67 %

PLZ 89827	23.16	1389	77	23.39 nP	
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Tarvisio Boscoverde-Villach Westbf (in Vb)

BT 33 a

Vmax = 120 km/h
 Bhmax = 98 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
GLZ 89830	0.47	1384	69	1.05	nP

Villach Hbf (in Vb)-V. Süd Gvbf-Ausfgr (in Vsv)

BT 432 a Vb-Ve Bh = 65%
 432 a Ve-Va Bh = 48%

Vmax = 100 km/h
 Bhmax = 65 %

ATLZ 89851	0.01	1371	45	0.18	nP
ATLZ 89853	1.59	1371	45	2.17	nP
ATLZ 89855	3.10	1371	45	3.27	nP
ATLZ 89857	6.46	1371	45	7.04	nP
ATLZ 89859	8.40	1371	45	8.57	nP
ATLZ 89867	11.08	1371	45	11.26	nP
ATLZ 89869	13.13	1371	45	13.31	nP
ATLZ 89871	16.00	1371	45	16.22	nP
ATLZ 89883	23.39	1371	45	23.56	nP

Villach Westbf (in Vb)-V. Süd Gvbf-Ausfgr (in Vsv)

BT 432 a Vf-Ve Bh = 65%
 432 a Ve-Va Bh = 48%

Vmax = 100 km/h
 Bhmax = 65 %

ATLZ 89863	21.17	1371	45	21.32	nP
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Arnoldstein-Villach Westbf (in Vb)

BT 33 a Dr-Vu Bh = 98%
 432 a Vu-Vf Bh = 66%

Vmax = 120 km/h
 Bhmax = 98 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 89870	11.47	1384	69	12.00	nP

Fürnitz (in Vsv)-Arnoldstein

BT 33 a

Vmax = 120 km/h
 Bhmax = 100 %

ATLZ 89875	16.21	1383	68	16.28	nP
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V. Süd Gvbf-Ausfgr (in Vsv)-Villach Hbf (in Vb)

BT 432 a Va-Ve Bh = 66%
 432 a Ve-Vb Bh = 66%

Vmax = 100 km/h
 Bhmax = 66 %

ATLZ 89876	0.18	4364	86	0.35	nP
ATLZ 89884	12.00	4364	86	12.18	nP
ATLZ 89886	15.33	4364	86	15.48	nP
ATLZ 89892	21.48	4364	86	22.05	nP
ATLZ 89896	22.54	4364	86	23.16	nP

V. Süd Gvbf-Ausfgr (in Vsv)-Villach Hbf-Autoverl. (in Vb)

BT 432 a Va-Ve Bh = 66%
432 a Ve-Vbo Bh = 66%
437 a Vbo-Vba Bh = 53%

Vmax = 100 km/h
Bhmax = 66 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 89878	4.38	4364	86	5.08	nP

V. Süd Gvbf-Ausfgr (in Vsv)-Villach Hbf (in Vb)

BT 432 a Va-Vf Bh = 66%
33 a Vf-Vb Bh = 40%

Vmax = 100 km/h
Bhmax = 66 %

ATLZ 89880	12.55	1378	57	13.09	nP
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V. Süd Gvbf-Ausfgr (in Vsv)-Villach Hbf-Autoverl. (in Vb)

BT 432 a Va-Vu Bh = 66%
33 a Vu-Vb Bh = 66%
38 a Vb-Vba Bh = 53%

Vmax = 100 km/h
Bhmax = 66 %

ATLZ 89882	6.18	1378	57	6.30	nP
ATLZ 89888	15.13	1378	57	15.27	nP

V. Süd Gvbf-Ausfgr (in Vsv)-Tarvisio Boscoverde

BT 433 a Va-Fn Bh = 57%
33 a Fn-Tbv Bh = 100%

Vmax = 120 km/h
Bhmax = 100 %

Zug Nr.	Abfahrt	Verkehrt nach		Ankunft	sonstige Besonderheiten
		Muster	Heft Seite		
ATLZ 89885	23.57	4363	85	0.15	nP
ATLZ 89887	3.52	4363	85	4.10	nP
ATLZ 89889	6.08	4363	85	6.26	nP

Muster 1080

nP

BT 108 a S_{wa}-S_r Bh = 104%
409 a S_r-S_{bm} Bh = 57%

M 1080

V _{max} = 120 km/h B _{hmax} = 104% – GSM-R – A –					
4	5	6	1	2	3
0.00			70	66.5	Schwarzach-St.V.
			90	64.4	
				64.3	
				63.1	
04				61.3	St.Johann i.P.
				59.2	
				56.9	
08			85	56.8	
			70	55.4	
				55.3	
11				55.1	Mitterberghütten
				54.8	
			80	53.2	
12				52.3	Bischofshofen Fbf (in Bo) *Bob*
				52.3	
				52.0	
0.16			90	51.2	Bischofshofen (in Bo) *Bo* Km 52.0 = Km 51.7
			100	50.5	
				50.2	
			90	47.8	
				46.6	Werfen
				45.2	
				44.5	

M 1080

– GSM-R – A –					
4	5	6	1	2	3
			44.5		Tenneck (Awanst)
			80		
			70		
			42.2		
			42.1		Sbl Gg 5
			41.5		
			40.8		
			38.7		
0.22			70		Sulzau Lst
25					Üst Gg 4
					Sbl Gg 3
					Üst Gg 2
					Sbl Gg 1
					AB (Awanst)
			31.6		Schutzstrecke
			31.1		
			29.8		
			110		
30			90		Golling-Abt.
			29.2		Sbl HI 5
			28.8		
			26.2		
			25.6		
					Kuchl
					Kuchl Lst (Awanst)
33					Sbl HI 4
					Üst HI 3
					Kuchl Garnei
					Sbl HI 2
					Bad Vigaun
					Sbl HI 1
0.36					Hallein Burgfried
					Hallein

M 1080					
- GSM-R - A -					
4	5	6	1	2	3
0.36		0.36	120	17.8	Hallein
				16.0	Oberalm
				14.9	Sbl Aj 7
				14.5	Puch bei Hallein
				13.8	Sbl Aj 6
				13.2	Puch Urstein
				12.2	Üst Aj 5
				10.3	Sbl Aj 2
				9.5	
			110	9.0	Elsbethen
				8.9	
			100	8.7	Sbl Aj 1
43				7.9	Salzburg Süd
				6.6	
			90	5.8	Salzburg Aigen
45				5.1	
			110	4.5	Salzburg Parsch
				3.5	Sb Gnigl-Einfgr. (in Sb) *Sre*
0.46				3.1	
				3.0	Salzburg Gnigl (in Sb)
			90	2.4	Salzbg. Gnigl-Vbf (in Sb) *Sf*
				2.2	GPE
				2.1	Salzburg Sam (in Sb)
0.49			60	1.0	Salzbg.-Mitte (in Sb) *Sbm*

Muster 1090

nP

BT 109 a Swa-Sr Bh = 73%
409 a Sr-Sbm Bh = 57%

M 1090					
Vmax = 100 km/h Bhmax = 73% - GSM-R - A -					
4	5	6	1	2	3
0.00			70	66.5	Schwarzach-St.V.
			90	64.4	
				64.3	Sbl Jp 2
04				63.1	Sbl Jp 1
				61.3	St.Johann i.P.
				59.2	Sbl Bo 3
07				56.9	Üst Bo 2
			85	56.8	
			70	55.4	
				55.3	Mitterberghütten
				55.1	Sbl Bo 1
			80	54.8	
10				53.2	Bischofshofen Fbf (in Bo) *Bob*
11				52.3	Bischofshofen (in Bo) *Bo*
				52.0	Km 52.0 = Km 51.7
			90	51.2	
				50.5	
			100	50.2	Sbl Rf 2
			90	47.8	Sbl Rf 1
				46.6	Pfarwerfen
0.16				45.2	Werfen
				44.5	

M 1090						– GSM-R – A –										
4	5	6	1	2	3	4	5	6								
0.21				44.5	Tenneck (Awanst)				0.36	Hallein	100					
			80													
			70	44.2												
				42.2												
			80	42.1												
	25			41.5	Sbl Gg 5											
			70	40.8												
				38.7	Sulzau Lst											
				38.6	Üst Gg 4											
				37.1	Sbl Gg 3											
				34.5	Üst Gg 2				0.47							
				31.7	Sbl Gg 1											
				31.6	AB (Awanst)											
			100	31.3												
				31.1	Schutzstrecke											
29				29.8	Golling-Abt.											
			90													
				29.2												
			100	28.8												
				26.2	Sbl HI 5											
33				25.6	Kuchl				0.50							
				25.2	Kuchl Lst (Awanst)											
				24.5	Sbl HI 4											
				22.9	Üst HI 3											
				22.4	Kuchl Garnei											
				21.7	Sbl HI 2											
				20.9	Bad Vigaun											
				20.1	Sbl HI 1											
				19.4	Hallein Burgfried											
				17.8	Hallein											

M 1090						– GSM-R – A –					
4	5	6	1	2	3	4	5	6			
0.36			100	17.8	Hallein				0.47	Hallein	100
				16.0	Oberalm						
				14.9	Sbl Aj 7						
				14.5	Puch bei Hallein						
				13.8	Sbl Aj 6						
				13.2	Puch Urstein						
				12.2	Üst Aj 5						
				10.3	Sbl Aj 2						
				9.0	Elsbethen						
				8.7	Sbl Aj 1						
40				7.9	Salzburg Süd				0.46	Salzburg Aigen	90
				6.6							
				5.8							
				5.1							
46			100	4.5	Salzburg Parsch				0.47	Sb Gnigl-Einfgr. (in Sb) *Sre*	100
				3.5							
				3.1							
				3.0	Salzburg Gnigl (in Sb)						
				2.4	Salzbg. Gnigl-Vbf (in Sb) *Sr*						
				GPE							
				2.2	Salzburg Sam (in Sb)						
				2.1	Salzbg.-Mitte (in Sb)						
				1.0	*Sbm*						
				0.50							

Muster 1091

nP

BT 109 a Sb-Swa

M 1091

Vmax = 100 km/h Bhmax = 71% – GSM-R – A –					
4	5	6	1	2	3
0.00		02	60	Salzburg Hbf	
				0.0 (in Sb) *Sb*	
03			90	Salzbg.-Mitte (in Sb)	
				1.0 *Sbm*	
05			100	Salzburg Sam (in Sb)	
				2.1 Salzbg. Gnigl-Vbf	
06			90	2.4 (in Sb) *Sf*	
				3.0 Salzburg Gnigl (in Sb)	
			100	3.1 Sb Gnigl-Einfgr.	
				3.5 (in Sb) *Sre*	
			90	4.5 Salzburg Parsch	
			100	5.1 Salzburg Aigen	
10				7.9 Salzburg Süd	
				8.6 Sbl Aj 1	
				9.0 Elisabethen	
				10.1 Sbl Aj 2	
				12.2 Üst Aj 5	
				13.2 Puch Urstein	
				13.3 Sbl Aj 6	
				14.5 Puch bei Hallein	
0.14				14.8 Sbl Aj 7	
				16.0 Oberalm	
				Hallein	
				17.8	

M 1091

– GSM-R – A –					
4	5	6	1	2	3
		0.14	100	Hallein	
				17.8 Hallein Burgfried	
				19.4 Sbl HI 1	
				20.0 Bad Vigaun	
				20.9 Sbl HI 2	
				21.1 Kuchl Garnei	
				22.4 Üst HI 3	
				22.9 Sbl HI 4	
				24.3 Kuchl Lst (Awanst)	
				25.2 Kuchl	
				25.6 Sbl HI 5	
				26.1 PZB 1000 Hz	
				28.0 Golling-Abt.	
				28.8	
			90	29.2	
				29.8	
			100	31.0 Schutzstrecke	
				31.1 GPE	
			70	31.3	
				31.6 AB (Awanst)	
				31.6 Sbl Gg 1	
				34.5 Üst Gg 2	
				37.0 Sbl Gg 3	
				38.6 Üst Gg 4	
				38.7 Sulzau Lst	
				40.8	
			80	41.4 Sbl Gg 5	
				42.1	
			70	42.2 Tenneck (Awanst)	
				44.2	

M 1091

- GSM-R - A -					
4	5	6	1	2	3
0.34				44.2	Werfen
			80		
			90	45.2	
				46.6	
				46.7	
			100	47.7	
				49.6	
				50.5	
			90		
			80	51.2	
38				51.7	Km 51.7 = Km 52.0 Bischofshofen (in Bo)
				52.3	
				53.2	
				54.8	
			70	54.9	
				55.3	
				55.4	
				56.8	
			90	56.9	
				59.0	
0.45				61.3	St.Johann i.P.
				62.9	
				64.1	
				64.4	
			70	66.5	
0.50					Schwarzach-St.V.

Muster 1370_{nP}

BT 137 a Js-Vo Bh = 58%
437 a Vo-Va Bh = 68%

M 1370

Vmax = 100 km/h Bhmax = 68%					
4	5	6	1	2	3
0.00			35	630.2	Jesenice
			70	631.3	
				633.6	
			50	637.3	
			80	53.6	
			70	49.4	
			60	22.6	
			70	22.1	
				19.8	
16				19.5	Rosenbach
				16.6	
			90	16.0	
			80	12.3	
			70	10.7	
			80	7.1	
			70	7.0	
			80	5.8	
				5.4	
22					Ledenitzen
0.26					Faak am See
					Gödersdorf (in Vsv)

Km 637.3 = Km 53.6
- GSM-R-A -

Staatsgrenze n. Rosenbach

Sbl Lez 1

Winkl im Rosental

Finkenstein

Gödersdorf (in Vsv)

M 1370							
– GSM-R – A –							
4	5	6	1	2	3	2a	1a
			80	5.4	Gödersdorf (in Vsv)		
			80	5.1	Str. 222-11 ← V.S. Gvbf-Ost → (in Vsv) *Vo*		80
0.31		0.32			Km 2.5 = Km 385.9 Str. 413-17 Fürnitz (in Vsv) *Fn*	0.6	
					Km 387.3 = Km 0.0 Str. 413-15 V.S. Gvbf-Einfgr. (in Vsv) *Ve*	386.5	100
0.35				3.7	← V.S. Gvbf-Ausfgr. → (in Vsv) *Va*	2.3	
						3.7	

Muster 1371

nP

BT 432 a Vbo-Ve Bh = 65%
432 a Ve-Va Bh = 48%

M 1371							
Vmax = 100 km/h Bhmax = 65% – GSM-R – A –							
4	5	6	1	2	3	2a	1a
			100	163.5	Villach Hbf-Ostbf (in Vb) *Vbo*		
		0.00	95	163.6			
			60	164.0	Villach Hbf (in Vb) *Vb*		
		02		164.3	Km 164.6 = Km 0.0		
				164.6	V.-Draubücke		
				0.3	(in Vb) *Vbd*		
				0.8			
			100	379.1	Str. 413 ← V. Westbf (in Vb) → *Vf*	Str. 413-14	100
		05		380.7			
			95	381.2	AB (Awanst)		
			100	381.7	Villach Warmbad	Villach Warmbad	
					Str. 413-19 ← V.S. Gvbf-Auen → (in Vsv) *Vu*		
		09		382.7			
					Km 383.6 = Km 5.5		
		0.10		384.0	Villach Süd Gvbf (in Vsv) *Vsv*		
					V.S. Gvbf-Ausfgr. (in Vsv) *Va*		3.7

M1373

4	5	6	1	2	3	4	5	6
0.35				631.3	Jesenice			
			35	630.2				

Muster 1374_{np}

BT	132 a	Va-Vf	Bh = 66%
	432 a	Vf-Vbo	Bh = 41%

M1374

M 1374							
Vmax = 100 km/h Bhmax = 66% – GSM-R – A –							
4	5	6	1	2	3	2a	1a
		0.00	100	3.7 (in Vsv) *Va*	V.S. Gvbf-Ausfgr.		
				5.5	Km 5.5 = Km 383.6		
		03	100	382.7	Str. 413-14 ← V.S. Gvbf-Auen → (in Vsv) *Vu*	382.7	100
				381.7	Villach Warmbad		
					Villach Warmbad	381.7	
					AB (Awanst)	381.2	
		07		379.1	Str. 413 ← V. Westbf (in Vb) → *Vf*	379.1	
			100	1.1	V.-Draubrücke		
		08	60	0.3	(in Vb) *Vbd*		
				0.0	Km 0.0 = Km 164.6		
		0.09		164.3	Villach Hbf (in Vb) *Vb*		
				164.0			
			100		Villach Hbf-Ostbf		
0.11				163.5	(in Vb) *Vbo*		

Muster 1375

nP

BT 137 a Vb-Vf Bh = 67%
437 a Vf-Vu Bh = 70%
137 a Vu-Js Bh = 70%

M 1375							Vmax = 100 km/h Bhmax = 70% – GSM-R – A –			
4	5	6	1	2	3	2a	1a			
0.03		0.00	60	164.3	Villach Hbf (in Vb) *Vb* Km 164.6 = Km 0.0 V-Draubücke (in Vb) *Vbd*	379.1	381.7	Str. 413-14 ← V. Westbf (in Vb) → *Vf*	Str. 413	
				164.6						
			01	0.3						
				0.8						
		05		100	379.1					379.1
0.10				381.7	Villach Warmbad			AB (Awanst)	381.2	
							Villach Warmbad		381.7	
							Str. 222 V.S. Gvbf-Auen → (in Vsv) *Vu*		382.7	
						Km 383.1 = Km 3.9				
				383.1				Km 383.6 = Km 5.5		
							Str. 222-11 V.S. Gvbf-Ausfgr. (in Vsv) *Va*		3.7	
				80		5.0				2.3

M 1375

M 1375				Str. 222 – GSM-R– A –	Str. 413-17 – GSM-R– A –		
4	5	6	1	2	3	2a	1a
		0.11	80		Km 0.0 = Km 387.3 Str. 413-16 Fürnitz (in Vsv) *Fn* Km 385.9 = Km 2.5 ← V.S. Gvbf-Ost → (in Vsv) *Vo*	386.5	100
				5.1			
			80	5.4	Gödersdorf (in Vsv)		
			70	5.8			
			60	7.0	Finkenstein		
16			80	7.5	Faak am See		
				10.7			
			90	12.3	Ledenitzen		
20				16.0			
			70	16.6			
				19.5	Winkl im Rosental		
0.26				19.7	Sbl Lez 1		
				47.8	Rosenbach		
			49.4				
			80	52.9	PZB 1000 Hz		
					– GSM-R– Ende –		
				53.6	Staatsgrenze n. Rosenbach		
			50	53.6	Km 53.6 = Km 637.3		
				634.6	PZB 1000 Hz		
			70	633.6			
				631.3			

M 1376						
- GSM-R - A -						
4	5	6	1	2	3	2a 1a
		0.30	80	5.4	Gödersdorf (in Vsv)	
			80	5.1	<div> <div> <div>Str. 222</div> <div> <div>←</div> <div>→</div> </div> <div> <div>Str. 413-16</div> <div>V.S. Gvbf-Ost</div> </div> </div> <div>(in Vsv) *Vo*</div> </div>	
	31			3.9	Km 3.9 = Km 383.1	
			383.1		Km 2.5 = Km 385.9	
			100		<div> <div>Str. 413-17</div> <div>Fürnitz</div> </div> <div>(in Vsv) *Fn*</div>	80
					Km 387.3 = Km 0.0	100
					<div> <div>Str. 413-15</div> <div>V.S. Gvbf-Einfgr.</div> </div> <div>(in Vsv) *Ve*</div>	
						2.3
					<div> <div>Str. 413-19</div> <div>V.S. Gvbf-Ausfgr.</div> </div> <div>(in Vsv) *Va*</div>	
					Km 5.5 = Km 383.6	3.7
					<div> <div>Str. 413-14</div> <div>Str. 413</div> </div> <div>V.S. Gvbf-Auen</div>	5.5
	32		382.7		(in Vsv) *Vu*	382.7
			381.7		Villach Warmbad	
					Villach Warmbad	381.7
					AB (Awanst)	381.2
					<div> <div>Str. 413</div> <div>V. Westbf</div> </div> <div>(in Vb)</div>	
				1.1	*Vf*	1.1
0.37	0.38					
			100	1.1		

M 1376						
- GSM-R - A -						
4	5	6	1	2	3	2a 1a
				1.1		
			60	0.3	V.-Draubücke	
		0.40			(in Vb) *Vbd*	
				0.0	Km 0.0 = Km 164.6	
0.42				164.3	Villach Hbf	(in Vb) *Vb*

Muster 1377

nP

BT 33 a Vb-Fn Bh = 67%
432 a Fn-Ve Bh = 65%

M 1377

Vmax = 100 km/h Bhmax = 67% - GSM-R- A -							
4	5	6	1	2	3	2a	1a
0.00		0.00	60	Villach Hbf (in Vb) *Vb* Km 164.6 = Km 0.0 V.-Draubücke (in Vb) *Vbd*			
				0.3			
				0.8			
03		01	100	Str. 413 ← V. Westbf (in Vb) → *Vf*			
				379.1			
				381.2 AB (Awanst) 381.7 Villach Warmbad Villach Warmbad			
06		03	100	Str. 413-14 ← V.S. Gvbf-Auen → (in Vsv) *Vu*			
				382.7			
				384.0 (in Vsv) *Vsv*			
07		06	100	Villach Süd Gvbf Km 383.6 = Km 5.5 V.S. Gvbf-Ausfgr. (in Vsv) *Va*			
				386.5			
				387.3 Km 387.3 = Km 0.0			
0.13		0.09	100	Str. 413-17 Fürnitz (in Vsv) *Fn* ← V.S. Gvbf-Einfgr. → (in Vsv) *Ve*			
				2.3			
				2.3			

Muster 1378

nP

BT 432 a Va-Vu Bh = 66%
33 a Vu-Vb Bh = 66%
38 a Vb-Vba Bh = 53%

M 1378

Vmax = 100 km/h Bhmax = 66% - GSM-R- A -							
4	5	6	1	2	3	2a	1a
0.00		0.00	100	V.S. Gvbf-Ausfgr. (in Vsv) *Va*			
				3.7			
				5.5 Km 5.5 = Km 383.6			
04		04	100	Str. 413 ← V.S. Gvbf-Auen → (in Vsv) *Vu*			
				382.7			
				381.7 Villach Warmbad Villach Warmbad			
07		07	100	AB (Awanst) ← V. Westbf (in Vb) → *Vf*			
				381.2			
				379.1			
08		08	100	V.-Draubücke (in Vb) *Vbd*			
				1.1			
				0.3			
10		10	100	Km 0.0 = Km 164.6 Villach Hbf (in Vb) *Vb*			
				164.3			
				80 Villach Hbf-Ostbf (in Vb) *Vbo*			
0.12		0.12	80	V.-Autoverladest. (in Vb) *Vba*			
				376.8			
				376.2			

0.13

Muster 1379

nP

BT 432 a Vbo-Vf Bh = 67%
 132 a Vf-Va Bh = 67%

M 1379

Vmax = 100 km/h Bhmax = 67% - GSM-R- A -					
4	5	6	1	2	3
		0.00	100	163.5 (in Vb) *Vbo*	Villach Hbf-Ostbf
			95	163.6	
		02	60	164.0 164.3 164.6	Villach Hbf (in Vb) *Vb* Km 164.6 = Km 0.0
		03		0.3 0.8	V-Draubücke (in Vb) *Vbd*
		04	100	379.1	Str. 413-14 V. Westbf (in Vb) *Vf* Str. 413
				381.7	Villach Warmbad
		0.08		382.7	V.S. Gvbf-Auen (in Vsv) *Vu*
0.11			100	3.7	Km 383.6 = Km 5.5 V.S. Gvbf-Ausfgr. (in Vsv) *Va*

Muster 1380

nP

BT 138 a Vb-Swa

M 1380

Vmax = 100 km/h Bhmax = 91% - GSM-R- A -					
4	5	6	1	2	3
		0.00	60	164.3 164.5	Villach Hbf (in Vb) *Vb*
		02	90	166.5	Abzw Gu 2
			100	168.8	
		06		169.0	Sbl Gu 1
				171.4	AB (Awanst)
			80	171.9	Gummern
				172.8	
				174.0	Puch
			100	174.5	
				177.4	Sbl Pf 1
				177.7	Weissenst.-K.
		13		178.7	AB (Awanst)
				183.2	Paternion-Feistr.
				185.7	Markt Paternion
				187.0	Ferndorf
				187.1	Sbl Ro 1
				188.1	AB (Awanst)
		0.18		190.0	Schutzstrecke
				191.7	Rothenthurn
				196.2	Sbl Stt 1
				198.4	GPE
			80	198.7	
				199.4	

M 1380						– GSM-R – A –												
4	5	6	1	2	3	4	5	6										
0.24		0.59		199.4	Spittal-Millst. Sbl Uz 1 Km 75.1 = Km 75.0 Abzww Str. 40701 (in Uz) Pusarnitz-Süd (in Uz) *Uzs*													
			70															
			100	200.1														
1.22		1.04		74.4	Pusarnitz-Süd (in Uz) *Uzs*													
			04	74.0														
			05	72.8														
			08	69.4														
			11	69.1														
			15	67.3														
		1.30		64.8	Kolbnitz Sbl Kl 1 Penk Km 58.3 = Km 57.9 Oberfalkenstein Sbl Ma 3 Üst Ma 2 Sbl Ma 1 Km 46.9 = Km 46.0 Mallnitz-Obervell. (in Ma) *Ma*													
			19	61.7														
				58.4	Mallnitz-Nord (in Ma) *Mtn*													
			27	58.3														
				55.8	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	54.5														
				51.7	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			27	48.9														
				46.9	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			27	45.9														
				45.1	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	43.3														
				43.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			27	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													
			28	42.2														
				42.2	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.													

M 1380						– GSM-R – A –					
4	5	6	1	2	3	4	5	6			
1.36		1.57	100	42.2	Sbl Bs 4	Böckstein GPE					
				40.7	Sbl Bs 3						
				38.2	Sbl Bs 2						
				36.4	Sbl Bs 1						
				34.2							
				34.1							
				33.9							
			70								
				30.4							
				30.1							
2.01			60	29.4	Bad Gastein						
			70								
			80	27.7	Abzw Al 1						
				26.1							
				25.4							
03		05	70	22.6	Angertal Bstg.a.B.						
				Abzw Hg 1							
				Hst außer Betrieb							
			90	22.4							
				20.9							
				20.8							
			90	19.3	Bad Hofgastein						
				18.2							
				14.3							
14		14		11.8	Sbl Lof 2	Dorfgastein GPE					
				11.1							
				10.8							
			90								
				9.5							
			80	9.3	Abzw Lof 1						
		2.17									

M 1380					
– GSM-R – A –					
4	5	6	1	2	3
	2.17		80	9.3	Abzw Lof 1
			70	7.7	
	19			7.4	Km 7.4 = Km 7.1
				6.8	Loif.-Süd (in Lof) *Lsf*
2.25			100	6.3	
				5.4	Loifarn (in Lof) *Lof* Bstg.a.B.
			90	2.6	
				2.4	Sbl Swa 1T
				1.4	PZB 1000 Hz
			60	0.7	
				0.0	Schwarzach-St.V.

Muster 1381

BT 138 a Swa-Vb

M 1381					
Vmax = 100 km/h Bhmax = 82% – GSM-R – A –					
4	5	6	1	2	3
		0.00	60	0.0	Schwarzach-St.V.
			90	0.7	
				1.7	Sbl Swa 1T
		04	100	2.6	Loifarn (in Lof)
				5.4	*Lof* Bstg.a.B.
				6.4	GPE
		05	70	6.5	Loif.-Süd (in Lof) *Lsf*
				6.8	
				7.1	Km 7.1 = Km 7.4
		07	80	7.7	
				9.3	Abzw Lof 1
			90	9.5	
		11	100	10.8	
				11.7	Sbl Lof 2
				14.3	Dorfgastein
		14		17.9	GPE
			90	18.2	Bad Hofgastein
				19.3	
		17		22.4	Hst außer Betrieb
			70	22.6	Abzw Hg 1
		20	80	25.2	Angertal Bstg.a.B.
				25.4	
				27.7	Abzw Al 1
		0.22			

M 1381			– GSM-R – A –							
4	5	6	1	2	3	4	5	6		
0.28	0.22	24	80	27.7	Abzw Al 1	0.28				
			70	29.1	Bad Gastein					
			60	29.4						
			70	30.1						
				30.4						
	33		100	33.9	Böckstein					
				34.2						
				36.1	Sbl Bs 1					
				37.9	Sbl Bs 2					
				40.4	Sbl Bs 3					
0.41	1.00			41.9	Sbl Bs 4	0.41				
				43.0	GPE					
				43.3	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.					
			80							
				45.9	Mallnitz-Obervell. (in Ma) *Ma*					
	04		100	46.0	Km 46.0 = Km 46.9					
				48.7	Sbl Ma 1					
				51.7	Üst Ma 2					
				54.2	Sbl Ma 3					
				55.8	Oberfalkenstein					
	08			57.9	Km 57.9 = Km 58.3					
				58.4	Penk					
				61.6	Sbl Pk 1					
				64.8	Kolbnitz					
				67.1	Sbl Kl 1					
1.12										

M 1381						– GSM-R – A –												
4	5	6	1	2	3	4	5	6										
1.25	1.15	18	100	67.1	Sbl Kl 1	1.25												
				69.1	Üst Kl 2													
				69.4	Mühdorf-Möllbrücke													
				72.8	Pusarnitz (in Uz)													
				74.0	Pusarnitz-Süd (in Uz) *Uzs*													
	2.00	20		74.4	Abzww Str. 40701 (in Uz)													
				75.0	Km 75.0 = Km 75.1													
				77.7	Sbl Uz 1													
				80.8	GPE													
				200.1	Spittal-Millst.													
07		70	199.4		07													
		80																
			198.7															
		100	196.3	Sbl Stt 1														
			191.7	Rothenthurn														
				190.1							Schutzstrecke							
				188.1							AB (Awanst)							
				187.2							Sbl Ro 1							
				187.0							Ferndorf							
				185.7							Markt Paternion							
12			183.2	Paternion-Feistr.	12													
			178.7	AB (Awanst)														
			177.7	Weissenst.-K.														
			177.5	Sbl Pf 1														
			174.5															
			80	174.0							Puch							
				172.8							Gummern							
				171.9														
			2.19															

M 1381						
– GSM-R – A –						
4	5	6	1	2	3	4
			171.9			
			100	171.4 169.2	AB (Awanst) Sbl Gu 1	
			168.8			
		2.23	90	166.5	Abzw Gu 2	
2.26			164.3	Villach Hbf	(in Vb) *V/b*	

Muster 1382

BT 33 a Tbv-Vw Bh = 85%
432 a Vw-Ve Bh = 63%

M 1382						
Vmax = 120 km/h Bhmax = 85%						
4	5	6	1	2	3	2a
			100	88.8	Tarvisio Boscoverde – GSM-R – A – Staatsgrenze n. Thörl-M. Thörl-Maglern Arnoldstein	1a
		0.00		94.3 400.2 395.0 393.9 392.1	Pöckau	
			120		Str. 413-18	
		0.11	120	0.0	V.S. Gvbf-West (in Vsv) *Vw*	100
			100	0.4	Neuhaus a.d.Gail (in Vsv)	389.7
					Str. 413	
					Neuhaus a.d.Gail (in Vsv)	389.3
					Str. 413-15	
					Fürnitz (in Vsv) *Fn*	386.5
					Km 1.8 = Km 1.2	
					Km 385.2 = Km 5.7	
					V.S. Gvbf-Ausfgr. (in Vsv) *Va*	385.2
						3.7
0.15				2.3	V.S. Gvbf-Einfgr. (in Vsv) *Ve*	2.3

Muster 1383

nP

BT 432 a Va-Fn Bh = 42%
 33 a Fn-Tbv Bh = 100%

M 1383

4	5	6	1	2	3	4	5	6
Vmax = 120 km/h Bhmax = 100% – <u>GSM-R- A</u> –								
0.05	0.00	10	100	3.7	V.S. Gvbf-Ausfgr. (in Vsv) *Va*			
				5.7	Km 5.7 = Km 385.2			
				386.5	Fürnitz (in Vsv) *Fn*			
			120	389.3	Neuhaus a.d.Gail (in Vsv)			
0.25	0.20	13		389.7	V.S. Gvbf-West (in Vsv) *Vw*			
				392.1	Pöckau			
				393.9				
			100	395.0	Arnoldstein Thörl-Maglern			
				400.2	– <u>GSM-R- Ende</u> –			
				401.0	Staatsgrenze n. Thörl-M.			
				88.8	Tarvisio Boscoverde			

Muster 1384

nP

BT 33 a Tbv-Vu Bh = 98%
 432 a Vu-Vf Bh = 66%
 33 a Vf-Vb Bh = 40%

M 1384

4	5	6	1	2	3	2a	1a
Vmax = 120 km/h Bhmax = 98%							
	0.00	05	100	88.8	Tarvisio Boscoverde – <u>GSM-R- A</u> –		
				94.3	Staatsgrenze n. Thörl-M.		
				400.2	Thörl-Maglern		
		08		395.0	Arnoldstein		
				393.9			
			120	392.1	Pöckau		
			120	389.7	Str. 413 ← V.S. Gvbf-West → (in Vsv) *Vw*	Str. 413-18	100
		11		389.3	Neuhaus a.d.Gail (in Vsv)		0.0
					Neuhaus a.d.Gail (in Vsv) Km 1.8 = Km 1.2		
				388.0			
			100		Str. 413-19 V.S. Gvbf-Einfgr. (in Vsv) *Ve*		0.4
		13		386.5	Fürnitz (in Vsv) *Fn*		2.3
					V.S. Gvbf-Ausfgr. (in Vsv) *Va*		
				384.0	Villach Süd Gvbf (in Vsv) *Vsv*	Km 5.5 = Km 383.6	3.7
		0.15					5.5

Str. 413 - GSM-R - A -				Str. 413-19 - GSM-R - A -			
4	5	6	1	2	3	2a	1a
M 1384			100		Km 5.5 = Km 383.6 Str. 413 ← V.S. Gvbf-Auen → (in Vsv) *Vu*	5.5	100
		0.16		382.7	Villach Warmbad		
				381.7	Villach Warmbad AB (Awanst)	381.7 381.2	
		20		379.1	← V. Westbf (in Vb) → *Vf*	379.1	
0.23			100	1.1	V.-Draubrücke (in Vb) *Vbd*		
		0.21	60	0.3	Km 0.0 = Km 164.6 Villach Hbf (in Vb) *Vb*		
				0.0			
				164.3			

Muster 1385

nP

BT 33 a Vb-Vf Bh = 67%
432 a Vf-Vu Bh = 67%
33 a Vu-Tbv Bh = 100%

Vmax = 120 km/h Bhmax = 100% - GSM-R - A -							
4	5	6	1	2	3	2a	1a
M 1385		0.00	60	164.3	Villach Hbf (in Vb) *Vb*		
				164.6	Km 164.6 = Km 0.0 V.-Draubrücke (in Vb) *Vbd*		
		01		0.3			
				0.8			
		03	100	379.1	← V. Westbf (in Vb) → *Vf*	379.1	100
					AB (Awanst)	381.2	
				381.7	Villach Warmbad	381.7	
					Str. 413 ← V.S. Gvbf-Auen → (in Vsv) *Vu*		
		07		382.7		382.7	
					Km 383.6 = Km 5.5 Villach Süd Gvbf (in Vsv) *Vsv*		
		08		384.0	V.S. Gvbf-Ausfgr. (in Vsv) *Va*		
					Fürnitz (in Vsv) *Fn*	3.7	
		0.09		386.5	Str. 413-18 V.S. Gvbf-Einfgr. (in Vsv) *Ve*		
					Km 1.2 = Km 1.8	2.3	

M 1385				Str. 413 – GSM-R – A –				Str. 413-18 – GSM-R – A –			
4	5	6	1	2	3	2a	1a				
			100		Km 1.2 = Km 1.8 Neuhaus a.d.Gail (in Vsv) ← V.S. Gvbf-West → (in Vsv) *Vw*	0.4	100				
				388.0							
			120	389.3 389.7							
0.23		0.11			Pöckau Arnoldstein Thörl-Maglern – GSM-R – Ende – Staatsgrenze n. Thörl-M. Tarvisio Boscoverde						
			120	392.1 393.9							
			100	395.0 400.2							
		0.18									
				401.0							
				88.8							

M 1386				BT 132 a Va-Vf				Vmax = 100 km/h BHmax = 66% – GSM-R – A –			
4	5	6	1	2	3	2a	1a				
0.06		0.00	100	3.7 (in Vsv) *Va*	Km 5.5 = Km 383.6 Str. 413-14 ← V.S. Gvbf-Auen → (in Vsv) *Vu*	382.7	100				
				5.5							
		0.02	100	382.7	Villach Warmbad Villach Warmbad Villach Warmbad AB (Awanst) ← V. Westbf (in Vb) → *Vf*	381.7	100				
				381.7							
				379.1							

Muster 1387

nP

BT 132 a Vf-Va

M 1387

Vmax = 100 km/h Bhmax = 67% – GSM-R – A –						
4	5	6	1	2	3	2a 1a
			100	379.1	Str. 413-14 ← V. Westbf (in Vb) → *Vf*	Str. 413 379.1
	0.00			381.7	Villach Warmbad AB (Awanst)	381.2
					Villach Warmbad	381.7
					Str. 413-19 ← V.S. Gvbf-Auen → (in Vsv) *Vu*	382.7
	0.03			382.7		
0.06			100	3.7	Km 383.6 = Km 5.5 V.S. Gvbf-Ausfgr. (in Vsv) *Va*	

Muster 1388

nP

BT 133 a Tbv-Vb

M 1388

Vmax = 100 km/h Bhmax = 69%						
4	5	6	1	2	3	2a 1a
			100	88.8	Tarvisio Boscoverde – GSM-R – A –	
	0.00			94.3	Staatsgrenze n. Thörl-M.	
				400.2	Thörl-Maglern	
		08		395.0	Arnoldstein	
				392.1	Pöckau	
			100	389.7	Str. 413 ← V.S. Gvbf-West → (in Vsv) *Vw*	100
				389.3	Neuhaus a.d. Gail (in Vsv) Neuhaus a.d. Gail (in Vsv) Km 1.8 = Km 1.2	0.4
				386.5	Fürnitz (in Vsv) *Fn*	
		13			Str. 413-19 V.S. Gvbf-Einfgr. (in Vsv) *Ve*	2.3
					Villach Süd Gvbf (in Vsv) *Vsv*	
		15		384.0	V.S. Gvbf-Ausfgr. (in Vsv) *Va*	3.7
					Km 5.5 = Km 383.6	5.5
					Str. 413-14 ← V.S. Gvbf-Auen → (in Vsv) *Vu*	382.7
		0.16		382.7	Villach Warmbad	381.7

M 1388				Str. 413 – GSM-R – A –				Str. 413-14 – GSM-R – A –			
4	5	6	1	2	3	2a	1a				
0.22	0.18		100	381.7	Villach Warmbad	Villach Warmbad V. Westbf (in Vb) → *Vf*	100				
				381.2	AB (Awanst)						
				379.1			379.1				
	0.20		100	1.1	V.-Draubücke	Km 0.0 = Km 164.6 Villach Hbf (in Vb) *Vb*					
			60	0.3	(in Vb) *Vbd*						
				0.0							
				164.3							

M 1389				Vmax = 100 km/h BHmax = 67% – GSM-R – A –							
4	5	6	1	2	3	2a	1a				
		0.00	60	164.3	Villach Hbf (in Vb) *Vb*	Km 164.6 = Km 0.0 V.-Draubücke (in Vb) *Vbd*					
				164.6							
				0.3							
		01		0.8							
		03	100		Str. 413	V. Westbf (in Vb) → *Vf*					
				379.1							
				381.2	AB (Awanst)						
				381.7	Villach Warmbad						
		06			Str. 413-19	V.S. Gvbf-Auen → (in Vsv) *Vu*					
				382.7							
		07			Villach Süd Gvbf	Km 383.6 = Km 5.5 V.S. Gvbf-Ausfgr. (in Vsv) *Va*					
				384.0	(in Vsv) *Vsv*						
		0.09			Fürnitz	Str. 413-18 V.S. Gvbf-Einfgr. (in Vsv) *Ve*					
				386.5	(in Vsv) *Fn*						
					Km 1.2 = Km 1.8	Neuhaus a.d.Gail (in Vsv)					
				389.3							

Str. 413 – GSM-R – A –				Str. 413-18 – GSM-R – A –			
4	5	6	1	2	3	2a	1a
M 1389			100		Neuhaus a.d.Gail (in Vsv) ← V.S. Gvbf-West → (in Vsv) *Vw*	0.4	100
		0.11	389.7			389.7	
			100		Pöckau Arnoldstein Thörl-Maglern – GSM-R – Ende – Staatsgrenze n. Thörl-M. Tarvisio Boscoverde		
				392.1 395.0 400.2 401.0 88.8			
0.24		14 0.19					

Muster 3316

nP

BT 331 a Stt-Sc

M 3316

M 3316								
Vmax = 120 km/h Bhmax = 100% – GSM-R – A –								
4	5	6	1	2	3	4	5	6
0.00		04	100	80.9	Spittal-Millst. Sbl Uz 1 Km 75.1 = Km 75.0 Abzww Str. 40701 (in Uz) – <u>ZF A – 61</u> – Lendorf			
			110	78.1				
			110	77.9				
			120	77.6				
			120	75.1				
				206.5				
				206.7				
				206.8				
				209.4				
				100				
06			90	210.0	Möllbrücke-S. Markt Sachsenburg AB (Awanst)			
				210.6				
			100	213.0				
				213.1				
				213.2				
			120	213.4				
				219.6				
				225.7				
			100					
				90				
11		15	100	226.5	Steinfeld i.D.			
			90					
			100	227.0				
			100					
			120	230.6				
				232.1				
			120					
0.18			120	232.1	Greifenburg-W.			

M 3316			– ZF A – 61 –					
4	5	6	1	2	3	4	5	6
0.18			120	232.1	Greifenburg-W.			
				234.3	Schutzstrecke			
				236.1	GPE			
			90	236.3	Berg i.Drautal			
				237.4				
			100	237.8				
				238.2	Dellach i.D.			
			24	241.8				
				246.6				
				247.9				
29			80	248.8	Oberdrauburg			
				249.9				
			120	250.3				
				257.0	Nikolsdorf			
				263.2	Dölsach			
36				265.3	AB (Awanst)			
				265.4	AB (Awanst)			
				266.1	AB (Awanst)			
				266.2	AB (Awanst)			
				266.7	Lienz-Peggetz			
0.44			100	267.3	Lienz C-14			
				268.4				
				268.7				
			70	268.8				
				269.3				
0.39			100	271.7	GPE			
				271.8				

M 3316						– ZF A – 61 –					
4	5	6	1	2	3	4	5	6			
1.03		0.52		271.8	Thal						
			70	276.9							
			80	278.3							
			70	279.1							
				280.2							
			80	280.3	AB (Awanst)						
				284.5	Mittewald a.d.D.						
			70	285.4	Abfaltersbach						
				291.5							
				294.0							Schutzstrecke
1.09		1.03		295.4	Tassenbach						
				295.7	AB (Awanst)						
			80	296.0	Sillian						
				298.6							
			70	298.7							
				301.4	Weitanbrunn						
				302.2	AB (Awanst)						
				303.0	Staatsgrenze n. Sillian						
				71.7	Prato a.D./Winneb.						
				68.9	Versciaco/Viersch.						
1.21				64.5	San Candido/ Innichen						

Muster 3317

BT 331 a Sc-Stt

M 3317

Vmax = 120 km/h Bhmax = 104% - ZF A - 61 -					
4	5	6	1	2	3
0.00		0.00	70	64.5	San Candido/ Innichen
				68.9	Versciaco/Viersch.
				71.7	Prato a.D./Winneb.
				303.0	Staatsgrenze n. Sillian
				302.2	AB (Awanst)
				301.4	Weitianbrunn
			298.7		
			80	298.6	Sillian
			296.0		
			70	295.7	AB (Awanst)
11				295.4	Tassenbach
				293.9	Schutzstrecke
				291.5	Abfalterbach
			285.4		
			80	284.5	Mittewald a.d.D.
17				280.3	AB (Awanst)
				280.2	
			70		
			279.1		
			80	278.3	Thal
0.28		0.28		276.9	
			70		
			271.8		
			100	269.4	GPE
			269.3		

M 3317

- ZF A - 61 -					
4	5	6	1	2	3
0.36		0.41	70	269.3	Lienz C-14
				268.8	
			100	268.4	
			267.3		
			120	266.7	
				266.2	Lienz-Peggetz
				266.1	AB (Awanst)
				265.4	AB (Awanst)
				265.3	AB (Awanst)
				263.2	Dölsach
44		44		257.0	Nikolsdorf
				250.6	GPE
			250.3		
			80	249.9	Oberdrauburg
			248.8		
51		51	100		
			247.9		
			120	246.6	Irschen
				241.8	Dellach i.D.
			238.2		
56		56	100		
			237.8		
			90	237.4	Berg i.Drautal
			236.3		
			120	234.4	Schutzstrecke
1.02		1.02		232.1	Greifenburg-W.
				230.6	
			100		
			227.0		

M 3317					
– ZFA – 61 –					
4	5	6	1	2	3
1.21		1.05		227.0	Steinfeld i.D.
			90	226.5	
			100	225.7	
			120	219.6	
			100	213.4	
				213.2	
				213.1	
			100	213.0	
			90	210.6	
			100	210.0	
1.17		09		209.4	Kleblach-Lind
			120	206.8	
				206.7	
				74.4	
				75.0	
				77.6	
			110	77.7	
			100	80.8	
				80.9	
14					Möllbrücke-S.
09					AB (Awanst) Markt Sachsenburg
1.05					Lendorf – GSM-R – A – Abzww Str. 40701 (in Uz) Km 75.0 = Km 75.1
1.05					Sbl Uz 1 GPE Spittal-Millst.

Muster 4363_{nP}

BT 433 a Va+Fn Bh = 57%
33 a Fn-Tbv Bh = 100%

M 4363

Vmax = 120 km/h Bhmax = 100% – GSM-R – A –					
4	5	6	1	2	3
0.23		0.05			
			90	3.7	Str. 413-15 ← V.S. Gvbf-Ausfgr. → (in Vsv) *Va*
				5.7	Km 5.7 = Km 385.2
					Str. 413-18 V.S. Gvbf-Einfgr. (in Vsv) *Ve*
			09	386.5	Str. 413 Fürnitz (in Vsv) *Fn*
				100	Km 1.2 = Km 1.8 Neuhaus a.d.Gail (in Vsv)
				388.0	
			120	389.3	Neuhaus a.d.Gail (in Vsv)
				389.7	← V.S. Gvbf-West → (in Vsv) *Vw*
			11	389.7	
		15			
			120	392.1	Pöckau
				393.9	
			100	395.0	Arnoldstein
				400.2	Thörl-Maglarn
					– GSM-R – Ende –
				401.0	Staatsgrenze n. Thörl-M.
					Tarvisio
				88.8	Boscoverde

Muster 4364_{nP}

BT 432 a Va-Ve Bh = 66%
432 a Ve-Vbo Bh = 66%
437 a Vbo-Vba Bh = 53%

M 4364						
Vmax = 100 km/h Bhmax = 66% – GSM-R – A –						
4	5	6	1	2	3	2a 1a
<hr/>						
0.00			100	3.7	Str. 413-19 ← V.S. Gvbf-Ausfgr. → (in Vsv) *Va*	100
				2.3	Str. 413-17 V.S. Gvbf-Einfgr. (in Vsv) *Ve*	
				0.0	Km 0.0 = Km 387.3	
03					Km 5.5 = Km 383.6	5.5
07				386.5	Str. 413 Fürnitz (in Vsv) *Fn*	10
10				384.0	Villach Süd Gvbf (in Vsv) *Vsv*	
11				382.7	Str. 413-14 ← V.S. Gvbf-Auen → (in Vsv) *Vu*	
14				381.7	Villach Warmbad	381.7
				381.2	AB (Awanst)	14
				379.1	← V. Westbf (in Vb) → *Vf*	
<hr/>						
0.16			100	1.1	V.-Draubrücke (in Vb) *Vbd*	Km 0.0 = Km 164.6
			60	0.3		
				0.0		

M 4364

– GSM-R – A –						
4	5	6	1	2	3	2a 1a
0.21		0.17	60	0.0	Km 0.0 = Km 164.6	Villach Hbf (in Vb) *Vb*
				164.3	Villach Hbf	
			100	164.0	Villach Hbf-Ostbf (in Vb) *Vbo*	
		0.19		376.8	V.-Autoverladest.	V.-Autoverladest. (in Vb) *Vba*
			80	376.2		

Muster 6296

nP

BT 132 a Tbv-Fn Bh = 98%
437 a Fn-Vo Bh = 70%
137 a Vo-Js Bh = 65%

M 6296

Vmax = 120 km/h Bhmax = 98%					
4	5	6	1	2	3
			100	88.8	Tarvisio Boscoverde – GSM-R – A – Staatsgrenze n. Thörl-M. Thörl-Maglern Arnoldstein
	0.00			94.3 400.2 395.0 393.9	
		04 08	120	392.1 389.7	Pöckau V.S. Gvbf-West (in Vsv) *Vw*
		11		389.3 388.0	Neuhaus a.d.Gail (in Vsv)
		13	100	386.5	Fürnitz (in Vsv) *Fn*
		16	80		Km 385.9 = Km 2.5 V.S. Gvbf-Ost (in Vsv) *Vo*
				5.1 5.4 5.8	Gödersdorf (in Vsv)
			70		
			60	7.0	Finkenstein
				7.5 10.7 12.3	Faak am See
	0.20		80		

M 6296

– GSM-R – A –

4	5	6	1	2	3	4	5	6
				12.3	Ledenitzen			
		0.24	90	16.0				
			70	16.6	Winkl im Rosental Sbl Lez 1			
		0.30		19.5 19.7 47.8 49.4	Rosenbach			
			80	52.9	PZB 1000 Hz			
					– GSM-R – Ende –			
			50	53.6	Staatsgrenze n. Rosenbach Km 53.6 = Km 637.3			
				634.6 633.6	PZB 1000 Hz			
			70					
0.46			35	631.3 630.2	Jesenice			

Muster 6297

nP

BT 137 a Js-Vo Bh = 58%
438 a Vo-Fn Bh = 42%
132 a Fn-Tbv Bh = 100%

M 6297

M 6297			Vmax = 120 km/h Bhmax = 100%					
4	5	6	1	2	3	4	5	6
0.00			35	630.2	Jesenice			
			70	631.3				
			50	633.6				
			80	637.3				
			70	49.4				
16			80	53.6	Km 637.3 = Km 53.6 – <u>GSM-R– A</u> – Staatsgrenze n. Rosenbach			
			70	22.6			Rosenbach	
			60	22.1			Sbl Lez 1 Winkl im Rosental	
			70	19.8				
				19.5				
22			90	16.6	Ledenitzen			
				16.0				
			12.3					
26			80	10.7	Faak am See			
				7.1				
			70	7.0	Finkenstein			
0.30			80	5.8	Gödersdorf (in Vsv) V.S. Gvbf-Ost (in Vsv) *Vo*			
				5.4				
				0.6				

M 6297

M 6297			– GSM-R – A –					
4	5	6	1	2	3	4	5	6
0.30			80	0.6	V.S. Gvbf-Ost (in Vsv) *Vo*			
					Km 2.5 = Km 385.9			
			33	386.5	Fürnitz (in Vsv) *Fn*			
			100	388.0				
			120	389.3	Neuhaus a.d.Gail (in Vsv)			
35				389.7	V.S. Gvbf-West (in Vsv) *Vw*			
				392.1	Pöckau			
				393.9				
			100	395.0	Arnoldstein			
				400.2	Thörl-Maglarn			
39	0.43				– GSM-R – Ende –			
					Staatsgrenze n. Thörl-M.			
				401.0	Tarvisio			
					Boscoverde			
				88.8				
0.48								

Muster 6318

nP

Für Kreisfahrt Vb-Fn-Ve-Va-Vf-Vb.
Ab Vb Must 6319.

BT 432 a Ve-Vb

M 6318

Vmax = 100 km/h Bhmax = 66% - GSM-R - A -							
4	5	6	1	2	3	2a	1a
	0.00	04	100	V.S. Gvbf-Einfgr. (in Vsv) *Ve*			
				V.S. Gvbf-Ausfgr. (in Vsv) *Va*			
				Km 5.5 = Km 383.6			
	08		100	Str. 413 ← V.S. Gvbf-Auen → (in Vsv) *Vu*			
				Villach Warmbad			
				AB (Awanst)			
	11			← V. Westbf (in Vb) → *Vf*			
				Villach Warmbad			
				382.7			
	0.12		100	1.1			
				V.-Draubrücke (in Vb) *Vbd*			
				Km 0.0 = Km 164.6			
0.14			60	164.3			
				Villach Hbf (in Vb) *Vb*			
				381.7			

Muster 6319

nP

Für Kreisfahrt Vb-Fn-Ve-Va-Vf-Vb.
Ab Ve Must 6318.

BT 432 a Vb-Ve

M 6319

Vmax = 100 km/h Bhmax = 65% - GSM-R - A -							
4	5	6	1	2	3	2a	1a
		0.00	60	164.3			
				Villach Hbf (in Vb) *Vb*			
				Km 164.6 = Km 0.0			
		02		0.3			
				V.-Draubrücke (in Vb) *Vbd*			
				0.8			
		04	100	Str. 413 ← V. Westbf (in Vb) → *Vf*			
				379.1			
				380.7			
			95	381.2			
				AB (Awanst)			
				381.7			
			100	Villach Warmbad			
				Villach Warmbad			
				381.7			
	08			← V.S. Gvbf-Auen → (in Vsv) *Vu*			
				382.7			
				382.7			
		09	100	Villach Süd Gvbf (in Vsv) *Vsv*			
				384.0			
				386.5			
0.17	1)	0.12		Fürrnitz (in Vsv) *Fn*			
				387.3			
				Km 387.3 = Km 0.0			
				2.3			
				V.S. Gvbf-Einfgr. (in Vsv) *Ve*			
				382.7			

1) Weiter mit Must 6318.

Muster 6334

nP

BT 433 a V_f-V_{bo} Bh = 40%
 438 a V_{bo}-V_{ba} Bh = 53%

M 6334

M 6334			Vmax = 90 km/h Bhmax = 53% – GSM-R – A –					
4	5	6	1	2	3	4	5	6
0.07	0.00	02	90	379.1	V. Westbf (in Vb) *Vf*	0.07		
			60	1.1	V.-Draubrücke (in Vb) *Vbd*			
			90	0.0	Km 0.0 = Km 164.6			
				164.3	Villach Hbf (in Vb) *Vb*			
			164.0					
0.06	0.06	04	90	376.8	Villach Hbf-Ostbf (in Vb) *Vbo*			
			80	376.2	V.-Autoverladest. (in Vb) *Vba*			

Muster 6335

nP

BT 438 a V_{ba}-V_{bo} Bh = 48%
 433 a V_{bo}-V_f Bh = 58%

M 6335

M 6335			4	5	6	Vmax = 90 km/h Bhmax = 58% – GSM-R– A –				3	4	5	6
0.07	0.00	02	80	376.2	V.-Autoverladest. (in Vb) *Vba*				Villach Hbf-Ostbf (in Vb) *Vbo*	Villach Hbf (in Vb) *Vb*	Km 164.6 = Km 0.0	V.-Draubrücke (in Vb) *Vbd*	V. Westbf (in Vb) *Vf*
			90	163.5									
		03	60	164.0									
			90	164.3									
		05			164.6								
			0.3										
			0.8										
			90	379.1									

Muster 6336

nP

BT 33 a Vt-Vb Bh = 40%
 38 a Vb-Vba Bh = 53%

M 6336

M 6336						Vmax = 100 km/h Bhmax = 53% — GSM-R— A —		
4	5	6	1	2	3			
0.06		0.00	100	379.1	V. Westbf (in Vb) *Vf*			
			60	1.1	V.-Draubrücke (in Vb) *Vbd*			
				03	0.3	Km 0.0 = Km 164.6 Villach Hbf (in Vb) *Vb*		
			80		164.3	Villach Hbf-Ostbf (in Vb) *Vbo*		
			0.04			376.8	V.-Autoverladest. (in Vb) *Vba*	
				376.2				

Muster 6337

nP

BT 38 a Vba-Vb Bh = 48%
 33 a Vb-Vf Bh = 53%

M 6337

M 6337			Vmax = 100 km/h Bhmax = 53% — GSM-R — A —					
4	5	6	1	2	3	4	5	6
0.06		0.00	80	376.2	V.-Autoverladest. (in Vb) *Vba*			
				163.5	Villach Hbf-Ostbf (in Vb) *Vbo*			
			60	164.3	Villach Hbf (in Vb) *Vb*			
				Km 164.6 = Km 0.0				
			0.04	0.3	V.-Draubrücke (in Vb) *Vbd*			
100	0.8	V. Westbf (in Vb) *Vf*						
	379.1							

Muster 9103

BT 108 a Sb-Swa

M 9103

Vmax = 120 km/h Bhmax = 98% – GSM-R – A –					
4	5	6	1	2	3
0.00		02	60	0.0 (in Sb) *Sb*	Salzburg Hbf
				1.0 *Sbm*	Salzbg.-Mitte (in Sb)
04			90	2.1 Salzburg Sam (in Sb)	Salzbg. Gnigl-Vbf
				2.4 (in Sb) *Sf*	
05			110	3.0 Salzburg Gnigl (in Sb)	Sb Gnigl-Einfgr.
				3.5 (in Sb) *Sre*	
07			90	4.5 Salzburg Parsch	Salzburg Aigen
				5.1	
			100	7.9 Salzburg Süd	
				8.6 Sbl Aj 1	
			110	8.9 Elsbethen	
				9.0	
0.11			120	10.1 Sbl Aj 2	
				12.2 Üst Aj 5	
				13.2 Puch Urstein	
				13.3 Sbl Aj 6	
				14.5 Puch bei Hallein	
				14.8 Sbl Aj 7	

M 9103

– GSM-R – A –					
4	5	6	1	2	3
		0.14	120	14.8 Sbl Aj 7	Hallein
				16.0 Oberalm	
				17.8	Hallein Burgfried
				19.4	
				20.0	Sbl HI 1
				20.9	
				21.1	Bad Vigaun
				22.4	
		16		22.9	Kuchl Garnei
				24.3	
				25.2	Üst HI 3
				26.1	
				28.0	Sbl HI 4
				28.8	
		19		29.2	Kuchl Lst (Awanst)
				25.6	
				26.1	Kuchl
				28.0	
				28.8	Sbl HI 5
				29.2	
			90	PZB 1000 Hz	Golling-Abt.
				29.8	
			110	Schutzstrecke	
				31.0	
				31.1	GPE
				31.3	
			70	AB (Awanst)	
				31.6	
		24		31.6	Sbl Gg 1
				34.5	
				37.0	Üst Gg 2
				38.6	
		0.28		38.7	Sbl Gg 3
				40.8	
				41.4	Üst Gg 4
				42.1	
			80	Sulzau Lst	
				41.4	
				42.1	Sbl Gg 5
				42.1	

M 9103						- GSM-R - A -			
4	5	6	1	2	3	4	5	6	
				42.1	Tenneck (Awanst)				
			70	42.2					
			80	44.2					
				44.5	Werfen				
0.33			90	45.2					
				46.6		Pfarrwerfen			
			100	46.7					
				47.7	Sbl Rf 1				
				49.6	Sbl Rf 2				
			90	50.5	Km 51.7 = Km 52.0 Bischofshofen (in Bo) *Bo*				
			80	51.2					
38				51.7					
				52.3	Bischofshofen Fbf				
39				53.2	(in Bo) *Bob*				
			70	54.8					
				54.9	Sbl Bo 1				
				55.3	Mitterberghütten				
			85	55.4	St.Johann i.P.				
				56.8					
42			90	56.9		Üst Bo 2			
				59.0	Sbl Bo 3				
0.45				61.3					
				62.9	Sbl Jp 1				
				64.1	Sbl Jp 2				
				64.4					

M 9103	4	5	6	- <u>GSM-R</u> - A -					
				1	2	3	4	5	6
					64.4				
0.50				70	66.5	Schwarzach-St. V.			

Muster 9104

BT 108 a Swa-Sb

M 9104

Vmax = 120 km/h Bhmax = 104% – GSM-R – A –						
4	5	6	1	2	3	4
0.00			70	66.5	Schwarzach-St.V.	
			90	64.4		
				64.3		
				63.1		
05				61.3	St.Johann i.P.	
				59.2		
				56.9		
08				56.8		
				55.4		
			70	55.3	Mitterberghütten	
				55.1		
				54.8		
11			80	53.2	Bischofshofen Fbf (in Bo) *Bob*	
				52.3		
12				52.0	Bischofshofen (in Bo) *Bo* Km 52.0 = Km 51.7	
				51.2		
			90	50.5		
0.16			100	50.2	Werfen	
			90	47.8		
				46.6		
				45.2		
				44.5		

M 9104

– GSM-R – A –						
4	5	6	1	2	3	4
			44.5	Tenneck (Awanst)		
			80			
			70			
			42.2			
			42.1	Sbl Gg 5		
			41.5			
			40.8			
0.22			70	Sulzau Lst		
			38.7			
			38.6			
			37.1			
25			34.5	Üst Gg 2		
			31.7			
			31.6			
			31.3			
			110	Schutzstrecke		
			31.1			
			29.8			
			90			
30			29.2	Golling-Abt.		
			28.8			
			26.2			
			25.6			
			25.2	Kuchl Lst (Awanst)		
			24.5			
			22.9			
			22.4			
33			21.7	Kuchl Garnei		
			20.9			
			20.1			
			19.4			
0.36			17.8	Hallein Burgfried		

M 9104						– GSM-R – A –						
4	5	6	1	2	3	4	5	6				
0.36		0.36	120	17.8	Hallein							
				16.0	Oberalm							
				14.9	Sbl Aj 7							
				14.5	Puch bei Hallein							
				13.8	Sbl Aj 6							
				13.2	Puch Urstein							
				12.2	Üst Aj 5							
				10.3	Sbl Aj 2							
				9.5								
				9.0	Elsbethen							
39			110	9.0								
			100	8.7	Sbl Aj 1							
				7.9	Salzburg Süd							
43		43	90	5.8	Salzburg Aigen							
				5.1								
			110	4.5	Salzburg Parsch							
44		44		3.5	Sb Gnigl-Einfgr. (in Sb) *Sre*							
				3.1								
			90	3.0	Salzburg Gnigl (in Sb)							
46		46		2.4	Salzbg. Gnigl-Vbf (in Sb) *Sr*							
				2.2	GPE							
			2.1	Salzburg Sam (in Sb)								
0.48		0.48	60	1.0	Salzbg.-Mitte (in Sb) *Sbm*							
				0.0	Salzburg Hbf (in Sb) *Sb*							
			0.50									

Muster 9370_{nP}

Muster für Leerpersonenzüge

BT 437 a Vbo-Vb Bh = 48%
37 c Vb-Swa Bh = 118%
9 d Swa-Sb Bh = 128%

M 9370

Vmax = 140 km/h Bhmax = 128% – GSM-R – A –					
4	5	6	1	2	3
0.03		0.00	80	163.5 (in Vb) *Vbo*	Villach Hbf-Ostbf
			60	164.3	Villach Hbf (in Vb) *Vb*
			90	164.5	Abzw Gu 2
			100	168.8	
			100	169.0	
		12		171.4	Sbl Gu 1
				171.9	AB (Awanst)
			80	172.8	Gummern
		17		174.0	Puch
			100	174.5	Sbl Pf 1
0.23		0.23	120	175.4	
				177.4	Weißerst.-K.
				177.7	AB (Awanst)
				178.7	Paternion-Feistr.
				183.2	Markt Paternion
				185.7	Ferndorf
				187.0	
				187.1	Sbl Ro 1
				188.1	AB (Awanst)
				188.3	

M 9370						– GSM-R – A –											
4	5	6	1	2	3	4	5	6									
0.33	0.27			188.3	Schutzstrecke Rothenthurn Sbl Stt 1 GPE												
			140	190.0													
				191.7													
				196.2													
				198.4													
			80	198.7													
				199.4													
			70														
			100	200.1													
				80.9													
	40		110	78.1	Spittal-Millst. Sbl Uz 1												
				77.9													
			120	77.6													
				75.1													
				74.4													
	45				Km 75.1 = Km 75.0 Abzww Str. 40701 (in Uz)												
			110	74.2													
				74.0													
				72.8													
				70.1													
	49		100	69.4	Pusarnitz-Süd (in Uz) *Uzs* Pusarnitz (in Uz) Mühldorf-Möllbrücke Üst Kl 2 Sbl Kl 1 Kolbnitz												
				69.1													
				67.3													
				64.8													
				62.4													
	52		110	61.7													
				59.7													
				58.4													
			100	58.3													
0.58				Km 58.3 = Km 57.9													

M 9370						– GSM-R – A –											
4	5	6	1	2	3	4	5	6									
1.09			100	58.3	Km 58.3 = Km 57.9 Oberfalkenstein Sbl Ma 3												
				55.8													
				54.5													
			110	53.8													
				51.7													
	1.03			48.9	Üst Ma 2 Sbl Ma 1												
			100	48.0													
				46.9													
			80	45.9													
	16				Km 46.9 = Km 46.0 Mallnitz-Obervell. (in Ma) *Ma*												
			18	45.1													
			20	43.3													
				43.2													
			120	42.2	Sbl Bs 4 Sbl Bs 3 Sbl Bs 2 Sbl Bs 1												
				40.7													
				38.2													
				36.4													
				34.9													
	25		100	34.2	Böckstein GPE												
				34.1													
			70	33.9													
	29		60	30.4	Bad Gastein Abzw AI 1												
				30.1													
			70	29.4													
				29.1													
			80	27.7													
1.31																	

M 9370

– GSM-R – A –					
4	5	6	1	2	3
1.31		34	80	27.7	Abzw Al 1
			70	26.1	Angental
				25.4	Bstg a.B.
			36	22.6	Abzw Hg 1
			90	22.4	Hst außer Betrieb
			39	19.3	Bad Hofgastein
			18.2		
			130	14.3	Dorfgastein
				11.8	Sbl Lof 2
				11.1	GPE
42			10.8		
			90		
				9.5	
			80	9.3	Abzw Lof 1
			45	7.7	
			70	7.4	Km 7.4 = Km 7.1
			47	6.8	Loif.-Süd (in Lof) *Lsf*
			6.3		
			100	5.4	Loifarn (in Lof)
			48		*Lof* Bstg.a.B.
48			2.6		
			90	2.4	Sbl Swa 1T
				1.4	PZB 1000 Hz
			0.7		
			60		
			66.5		Schwarzach-St.V.
			2.00		
			70		
			64.4		
			90	64.3	Sbl Jp 2

1.53

M 9370

– GSM-R – A –					
4	5	6	1	2	3
2.05			90	64.3	Sbl Jp 2
				63.1	Sbl Jp 1
				61.3	St.Johann i.P.
				59.2	Sbl Bo 3
			08	56.9	Üst Bo 2
			56.8		
			85		
			70	55.4	
				55.3	Mitterberghütten
				55.1	Sbl Bo 1
11			54.8		
			80	53.2	Bischofshofen Fbf (in Bo) *Bob*
				52.3	Bischofshofen (in Bo) *Bo*
			13		
				52.0	Km 52.0 = Km 51.7
			51.2		
			90	50.5	
			100	50.2	Sbl Rf 2
			47.8		Sbl Rf 1
			90	46.6	Pfarwerfen
2.17				45.2	Werfen
			44.5		
			80		
			44.2		
			70	42.2	Tenneck (Awanst)
			42.1		
			80	41.5	Sbl Gg 5
			40.8		

M 9370

– GSM-R – A –					
4	5	6	1	2	3
				40.8	
			70	38.7	Sulzau Lst
		2.23		38.6	Üst Gg 4
				37.1	Sbl Gg 3
		26		34.5	Üst Gg 2
				31.7	Sbl Gg 1
				31.6	AB (Awanst)
			110	31.3	
				31.1	Schutzstrecke
			90	29.8	
				29.2	
		31	120	28.8	Golling-Abt.
			130	27.9	
				26.2	Sbl HI 5
				25.6	Kuchl
				25.2	Kuchl Lst (Awanst)
				24.5	Sbl HI 4
		34		22.9	Üst HI 3
				22.4	Kuchl Garnei
				21.7	Sbl HI 2
				20.9	Bad Vigaun
				20.1	Sbl HI 1
				19.4	Hallein Burgfried
		2.36		17.8	Hallein
			120	17.5	
				17.2	
			130	16.0	Oberalm
				14.9	Sbl Aj 7

M 9370

– GSM-R – A –					
4	5	6	1	2	3
			130	14.9	Sbl Aj 7
				14.5	Puch bei Hallein
				13.8	Sbl Aj 6
				13.2	Puch Urstein
		2.39		12.2	Üst Aj 5
				10.3	Sbl Aj 2
			110	9.5	
				9.0	Elsbethen
			100	8.9	
				8.7	Sbl Aj 1
				7.9	Salzburg Süd
		43	90	6.6	Salzburg Aigen
				5.8	
			110	5.1	
		44		4.5	Salzburg Parsch
				3.5	Sb Gnigl-Einfgr. (in Sb) *Stre*
			90	3.1	
		46		3.0	Salzburg Gnigl (in Sb)
				2.4	Salzbg. Gnigl-Vbf (in Sb) *St*
				2.2	GPE
				2.1	Salzburg Sam (in Sb)
		2.48	60	1.0	Salzbg.-Mitte (in Sb) *Sbm*
	2.50			0.0	Salzburg Hbf (in Sb) *Sb*

Muster 9379^{nP}

Muster für Leersonnenzüge

BT 9 d Sb-Swa Bh = 120%
37 c Swa-Vb Bh = 126%
437 a Vb-Vbo Bh = 53%

M 9379			Vmax = 140 km/h Bhmax = 126% – GSM-R – A –					
4	5	6	1	2	3	4	5	6
0.00	03	05	60	Salzburg Hbf				
				(in Sb) *Sb*				
			90	Salzbg.-Mitte (in Sb)				
				Sbm				
			110	Salzburg Sam (in Sb)				
				Salzbg. Gnigl-Vbf				
			130	(in Sb) *Sr*				
				Salzburg Gnigl (in Sb)				
			150	Sb Gnigl-Einfgr.				
				(in Sb) *Sre*				
0.12	07	08	Salzburg Parsch					
			5.1					
			5.8					
			6.6					
			7.9					
			Salzburg Süd					
			Sbl Aj 1					
			8.6					
			8.9					
			9.0					
Elsbethen								
9.5								
10.1								
Sbl Aj 2								
12.2								
Üst Aj 5								
13.2								
Puch Urstein								
13.3								
Sbl Aj 6								

M 9379

- GSM-R- A -											
4	5	6	1	2	3	4	5	6			
0.15	18	21	130	13.3	Sbl Aj 6	0.15	18	21	120	17.5	Hallein
				14.5	Puch bei Hallein						
0.15	18	21	130	14.8	Sbl Aj 7		18	21	120	17.5	Hallein
				16.0	Oberalm						
0.25	0.25	0.25	120	17.2		0.25	0.25	0.25	120	17.5	Hallein
				17.8							
0.25	0.25	0.25	130	19.4	Hallein Burgfried		0.25	0.25	130	17.5	Hallein
				20.0	Sbl HI 1						
0.25	0.25	0.25	130	20.9	Bad Vigaun		0.25	0.25	130	17.5	Hallein
				21.1	Sbl HI 2						
0.25	0.25	0.25	130	22.4	Kuchl Garnei		0.25	0.25	130	17.5	Hallein
				22.9	Üst HI 3						
0.25	0.25	0.25	130	24.3	Sbl HI 4		0.25	0.25	130	17.5	Hallein
				25.2	Kuchl Lst (Awanst)						
0.25	0.25	0.25	130	25.6	Kuchl		0.25	0.25	130	17.5	Hallein
				26.1	Sbl HI 5						
0.25	0.25	0.25	130	27.9			0.25	0.25	130	17.5	Hallein
				28.0	PZB 1000 Hz						
0.25	0.25	0.25	130	28.8	Golling-Abt.		0.25	0.25	130	17.5	Hallein
				29.2							
0.25	0.25	0.25	90	29.8			0.25	0.25	90	29.8	Hallein
				31.0	Schutzstrecke						
0.25	0.25	0.25	110	31.1	GPE		0.25	0.25	110	29.8	Hallein
				31.3							
0.25	0.25	0.25	70	31.6	AB (Awanst)		0.25	0.25	70	31.6	Hallein
				31.6	Sbl Gg 1						
0.25	0.25	0.25	70	34.5	Üst Gg 2		0.25	0.25	70	31.6	Hallein

M 9379

– GSM-R – A –					
4	5	6	1	2	3
		0.25	70	34.5	Üst Gg 2
		29		37.0	Sbl Gg 3
				38.6	Üst Gg 4
				38.7	Sulzau Lst
			80	40.8	
				41.4	Sbl Gg 5
			70	42.1	
				42.2	Tenneck (Awanst)
			80	44.2	
			90	44.5	Werfen
		34		45.2	
				46.6	Pfarrwerfen
			100	46.7	
				47.7	Sbl Rf 1
				49.6	Sbl Rf 2
			90	50.5	
			80	51.2	
				51.7	Km 51.7 = Km 52.0
				52.3	Bischofshofen (in Bo) *Bo*
		39		53.2	Bischofshofen Fbf (in Bo) *Bob*
		0.40		54.8	
			70	54.9	Sbl Bo 1
				55.3	Mitterberghütten
			85	55.4	
				56.8	

M 9379

– GSM-R – A –					
4	5	6	1	2	3
				56.8	
		0.43	90	56.9	Üst Bo 2
				59.0	Sbl Bo 3
		46		61.3	St.Johann i.P.
				62.9	Sbl Jp 1
				64.1	Sbl Jp 2
			70	64.4	
				0.0	Schwarzach-St.V.
		58	60	0.7	
			90	1.7	Sbl Swa 1T
			100	2.6	Loifarn (in Lof)
		1.05		5.4	*Lof* Bstg.a.B.
				6.4	GPE
			70	6.5	Loif.-Süd (in Lof) *Lsf*
		06		6.8	Km 7.1 = Km 7.4
				7.1	
			80	7.7	
		08		9.3	Abzw Lof 1
			90	9.5	
				10.8	
			130	11.7	Sbl Lof 2
		11		14.3	Dorfgastein
				17.9	GPE
			18.2	18.2	Bad Hofgastein
		1.14	90	19.3	Hst außer Betrieb
				22.4	

M 9379						– GSM-R – A –																	
4	5	6	1	2	3	4	5	6															
1.29	1.16	19	90	22.4	Hst außer Betrieb Abzw Hg 1																		
			70	22.6																			
			80	25.2	Angertal Bstg.a.B. Abzw Al 1																		
	22	27.7	29.1																				
	70	29.4	Bad Gastein																				
	25	30.1										30.4											
	70	33.9										Böckstein											
	36	34.2	34.9																				
	120	36.1	Sbl Bs 1																				
	43			37.9	Sbl Bs 2																		
				40.4	Sbl Bs 3																		
				41.9	Sbl Bs 4																		
	45			43.0	GPE							Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.											
43.3				Mallnitz-Obervell. (in Ma) *Ma*																			
80																			45.9				
1.48			100	46.0	Km 46.0 = Km 46.9							Sbl Ma 1 Üst Ma 2											
			48.0	48.7	51.7																		
			110																				

M 9379						– GSM-R – A –						
4	5	6	1	2	3	4	5	6				
2.08	2.15	1.48	110	51.7	Üst Ma 2							
			100	53.8								
					54.2							Sbl Ma 3
					55.8							Oberfalkenstein
			52		57.9							Km 57.9 = Km 58.3
					58.4							
				110	59.7							Sbl Pk 1
					61.6							
			56	100	62.4							Kolbnitz
					64.8							
			59		67.1							Sbl Kl 1
					69.1							Üst Kl 2
2.02	03			69.4	Mühldorf-Möllbrücke							
				70.1								
			110	72.8	Pusarnitz (in Uz) Pusarnitz-Süd (in Uz) *Uzs*							
				74.0								
					74.2							Abzww Str. 40701 (in Uz) Km 75.0 = Km 75.1
				120	74.4							
					75.0							Sbl Uz 1
					77.6							
				110	77.7							GPE Spittal-Millst.
					78.1							
				100	80.8							
					200.1							
	70	199.4										
		80	198.7									

M 9379						- GSM-R - A -					
4	5	6	1	2	3	4	5	6			
2.21				198.7	Rothenthurn Sbl Stt 1 Schutzstrecke						
			140	196.3							
				191.7							
				190.1							
				188.3							
25			120	188.1	Paternion-Feistr. AB (Awanst) Sbl Ro 1 Ferndorf Markt Paternion						
				187.2							
				187.0							
				185.7							
				183.2							
31				178.7	Gummern AB (Awanst) Weißent.-K. Sbl Pf 1						
				177.7							
				177.5							
				175.4							
			100								
35	2.43			174.5	Villach Hbf (in Vb) *Vb* Villach Hbf-Ostbf (in Vb) *Vbo*						
				174.0							
				172.8							
				171.9							
			100	171.4							
2.38				169.2	Gummern AB (Awanst) Sbl Gu 1						
				168.8							
				166.5							
			90	164.3							
				376.8							
2.46			80								

Muster 9381

nP

BT 38 a Swa-Vb

M 9381

M 9381						Vmax = 120 km/h Bhmax = 96% - GSM-R - A -					
4	5	6	1	2	3	4	5	6			
0.00			60	0.0	Schwarzach-St.V.						
			90	0.7							
				1.7							
				2.6							
			100								
05				5.4	Loifarn (in Lof) *Lof* Bstg.a.B.						
				6.4							
				6.5							
			70	6.8							
				7.1							
06				7.7	Loif.-Süd (in Lof) *Lsf* Km 7.1 = Km 7.4						
				9.3							
			80	9.5							
			90								
08				10.8	Dorfgastein Sbl Lof 2						
			120	11.7							
				14.3							
				17.9							
				18.2							
11				19.3	Bad Hofgastein Hst außer Betrieb Abzw Hg 1						
			90	22.4							
				22.6							
			70								
				25.2							
14				25.4	Angertal Bstg.a.B. Abzw Al 1						
			80	27.7							
16											
19											
0.22											

M 9381						– GSM-R – A –					
4	5	6	1	2	3	4	5	6			
0.22		0.22	80	27.7	Abzw Al 1						
			70	29.1							
			60	29.4	Bad Gastein						
			70	30.1							
			100	30.4							
0.28		33	120	33.9	Böckstein						
				34.2							
				34.9							
				36.1	Sbl Bs 1						
				37.9	Sbl Bs 2						
0.42		39		40.4	Sbl Bs 3						
				41.9	Sbl Bs 4						
				43.0	GPE						
			80	43.3	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.						
1.00		1.00	100	45.9	Mallnitz-Obervell. (in Ma) *Ma*						
			110	46.0	Km 46.0 = Km 46.9						
				48.0							
				48.7	Sbl Ma 1						
				51.7	Üst Ma 2						
1.07		03	100	53.8							
				54.2	Sbl Ma 3						
				55.8	Oberfalkenstein						
				57.9	Km 57.9 = Km 58.3						
				58.4	Penk						

M 9381						– GSM-R – A –					
4	5	6	1	2	3	4	5	6			
1.07			100	58.4	Penk						
			110	59.7	Sbl Pk 1						
			100	61.6							
				62.4	Kolbnitz						
				64.8							
11				67.1	Sbl Kl 1						
				69.1	Üst Kl 2						
				69.4	Mühdorf-Möllbrücke						
				70.1							
			110	72.8	Pusarnitz (in Uz)						
18				74.0	Pusarnitz-Süd (in Uz)						
					Uzs						
				74.2							
			120	74.4	Abzww Str. 40701 (in Uz)						
				75.0	Km 75.0 = Km 75.1						
20				77.6							
			110	77.7	Sbl Uz 1						
				78.1							
			100	80.8	GPE						
				200.1	Spittal-Millst.						
2.00			70								
			80	199.4							
				198.7							
			120	196.3	Sbl Stt 1						
				191.7	Rothenthurn						
2.05				190.1	Schutzstrecke						
				188.1	AB (Awanst)						
				187.2	Sbl Ro 1						

M 9381						- GSM-R - A -					
4	5	6	1	2	3	4	5	6			
2.10		2.10	120	187.2	Sbl Ro 1						
				187.0	Ferndorf						
				185.7	Markt Paternion						
				183.2	Paternion-Feistr.						
				178.7	AB (Awanst)						
				177.7	Weißerst.-K.						
				177.5	Sbl Pf 1						
				175.4							
				100							
				174.5							
16			80	174.0	Puch						
				172.8	Gummern						
				171.9							
			100	171.4	AB (Awanst)						
				169.2	Sbl Gu 1						
2.20		2.20		168.8							
			90	166.5	Abzw Gu 2						
				164.3	Villach Hbf (in Vb) *V/b*						

M 9382					
- GSM-R - A -					
BT 38 a Vb-Swa					
4	5	6	1	2	3
		0.00	60	164.3	Villach Hbf (in Vb) *Vb*
			90	164.5	
				166.5	Abzw Gu 2
			100	168.8	
				169.0	Sbl Gu 1
				171.4	AB (Awanst)
			80	171.9	
				172.8	Gummern
				174.0	Puch
			100	174.5	
		07	120	175.4	
				177.4	Sbl Pf 1
				177.7	Weißerst.-K.
				178.7	AB (Awanst)
				183.2	Paternion-Feistr.
				185.7	Markt Paternion
				187.0	Ferndorf
				187.1	Sbl Ro 1
				188.1	AB (Awanst)
				190.0	Schutzstrecke
		0.17		191.7	Rothenthurn
				196.2	Sbl Stt 1
				198.4	GPE
				198.7	

M 9382						– GSM-R – A –					
4	5	6	1	2	3	4	5	6			
0.23		1.00		198.7	Spittal-Millst.						
			80	199.4							
			70	200.1							
			100	80.9							
			110	78.1							
				77.9							
			120	77.6							
				75.1							
				74.4							
				74.2							
		05	110	74.0	Pusarnitz-Süd (in Uz) *Uzs*						
				72.8							
				70.1							
			100	69.4							
				69.1							
				67.3							
				64.8							
			110	62.4							
				61.7							
			100	59.7							
		16		58.4	Penk						
				58.3							
				55.8							
				54.5							
			110	53.8							
				51.7							
				48.9							
			120								

M 9382						– GSM-R – A –					
4	5	6	1	2	3	4	5	6			
1.24		1.29	110	48.9	Sbl Ma 1 Km 46.9 = Km 46.0 Mallnitz-Obervell. (in Ma) *Ma* Mallnitz-Nord (in Ma) *Mtn* Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B. Sbl Bs 4 Sbl Bs 3 Sbl Bs 2 Sbl Bs 1 Böckstein GPE Bad Gastein Abzw Al 1 Angertal Bstg.a.B. Abzw Hg 1 Hst außer Betrieb						
			100	48.0							
				46.9							
			80	45.9							
				45.1							
				43.3							
			120	43.2							
				42.2							
				40.7							
				38.2							
1.38		2.00		36.4	Sbl Bs 1 Böckstein GPE Bad Gastein Abzw Al 1 Angertal Bstg.a.B. Abzw Hg 1 Hst außer Betrieb						
			100	34.9							
				34.2							
				34.1							
			70	33.9							
				30.4							
			60	30.1							
			70	29.4							
				29.1							
			80	27.7							
		07		26.1	Abzw Al 1 Angertal Bstg.a.B. Abzw Hg 1 Hst außer Betrieb						
			70	25.4							
				22.6							
			90	22.4							

M 9382						
4	5	6	– GSM-R – A –			
4	5	6	1	2	3	4
2.14		17	90	22.4	Hst außer Betrieb	
			120	19.3	Bad Hofgastein	
				18.2	Dorfgastein	
				14.3	Sbl Lof 2	
20				11.8	GPE	
				11.1		
			90	10.8		
				9.5		
22			80	9.3	Abzw Lof 1	
			70	7.7		
				7.4	Km 7.4 = Km 7.1	
				6.8	Loif.-Süd (in Lof) *Lsf*	
2.23			100	6.3	Loifarn (in Lof)	
				5.4	*Lof* Bstg.a.B.	
				2.6		
			90	2.4	Sbl Swa 1T	
2.28				1.4	PZB 1000 Hz	
			60	0.7	Schwarzach-St.V.	
				0.0		

Muster 9385						
BT	38 a	Sft-Vf	Bh = 96%	432 a	Vf-Ve	Bh = 65%
M 9385						
4	5	6	1	2	3	2a
4	5	6	1	2	3	1a
		0.00	70	200.1	Spittal-Millst.	
			80	199.4		
			120	198.7		
				196.3		
05				191.7	Rothenthurn	
				190.1		
				188.1		
				187.2		
				187.0	Paternion-Feistr.	
				185.7		
				183.2		
				178.7		
				177.7	Gummern	
				177.5		
				175.4		
				174.5		
16			80	174.0	Gummern	
			100	172.8		
				171.9		
				171.4		
			90	169.2	Abzw Gu 2	
				168.8		
			166.5			

M 9385							
– GSM-R – A –							
4	5	6	1	2	3	2a	1a
		0.20		166.5	Abzw Gu 2		
			50	165.6	Km 165.6 = Km 0.0		
				0.9	Km 0.9 = Km 378.3		
				378.3	V.-Draubrücke (in Vb) *Vbd*		
0.24		23		378.5			
			60				
				378.9			
			100	379.1	Str. 413 V. Westbf (in Vb) → *Vf*	100	
		30		380.7	AB (Awanst)		
			95	381.2	Villach Warmbad		
			100	381.7	Villach Warmbad		
				382.7	Str. 413-19 V.S. Gvbf-Auen → (in Vsv) *Vu*	382.7	
0.35					Km 383.6 = Km 5.5		
					Villach Süd Gvbf		
				384.0	(in Vsv) *Vsv*		
					V.S. Gvbf-Ausfgr. (in Vsv) *Va*		
0.36					Str. 413-17 Fürnitz (in Vsv) *Fn*		
				386.5	Km 387.3 = Km 0.0		
				387.3	V.S. Gvbf-Einfgr. → (in Vsv) *Ve*		
				2.3		2.3	

Muster 9386

BT 432 a 33 a 38 a

Va-Vu 33 a 38 a

Vu-Vf Vf-Stt

Bh = 66% Bh = 66% Bh = 88%

M 9386

Vmax = Bhmax – GSM-R			
4	5	6	1 2
0.07		0.00	100 3.7 5.5
			100 382.7 381.7 381.2 379.1
			60 378.3 50 0.9
			90 166.5 168.8 169.0 171.4 171.9
		0.15	

BT 432 a Va-Vu Bh = 66%
33 a Vu-Vf Bh = 66%
38 a Vf-Stt Bh = 88%

M 9386						
- GSM-R-A -						
4	5	6	1	2	3	2a1a
0.35		0.19	80	171.9	Gummern Puch Sbl Pf 1 Weißerst.-K. Paternion-Feistr. Markt Paternion Ferndorf Sbl Ro 1 AB (Awanst) Schutzstrecke Rothenthurn Sbl Stt 1 GPE Spittal-Millst.	
				172.8		
				174.0		
				174.5		
			100	175.4		
			120	177.4		
				177.7		
				178.7		
				183.2		
				185.7		
				187.0		
				187.1		
			80	188.1		
				190.0		
				191.7		
				196.2		
			70	198.4		
				198.7		
				199.4		
				200.1		
			100	80.9		

LP 34773_{nP}

BT 137 b Vb-Js

34773

Vmax = 100 km/h Bhmax = 67% – GSM-R – A –						
4	5	6	1	2	3	4 5 6
34773	5.34	5.18	60	164.3	Villach Hbf (in Vb) *Vb*	
				164.6	Km 164.6 = Km 0.0	
				0.3	V-Draubücke (in Vb) *Vbd*	
				0.8		
			100	379.1	V. Westbf (in Vb) *Vf*	
				381.2	AB (Awanst)	
				381.7	Villach Warmbad	
				382.7	V.S. Gvbf-Auen (in Vsv) *Vu*	
			80	383.1	Km 383.1 = Km 3.9	
				5.0		
				5.1	V.S. Gvbf-Ost (in Vsv) *Vo*	
				5.4	Gödersdorf (in Vsv)	
70	5.8					
	7.0	Finkenstein				
	7.5					
	10.7	Faak am See				
90	12.3					
	16.0	Ledenitzen				
	16.6					
	19.5	Winkl im Rosental				

LZ 84244

nP

BT 38 a Bs-Swa Bh = 111%
108 a Swa-Sb Bh = 104%

84244

4	5	6	1	2	3	4	5	6
		17.03	100	34.2	Böckstein			

Muster 9382								

17.34	17.40	70	66.5	Schwarzach-St.V.				

Muster 9104								

18.44	18.46	60	0.0	Salzburg Hbf				

LZ 84273

nP

BT 108 a Sb-Bo Bh = 98%
408 a Bo-Bob Bh = 50%

84273

4	5	6	1	2	3	4	5	6
				Vmax = 120 km/h Bhmax = 98% – GSM-R– A –				

durch		15.01	60	0.0	Salzburg Hbf			
		03		1.0	Salzbg.-Mitte (in Sb)			
		06	90	2.1	Salzburg Sam (in Sb)			
				2.4	Salzbg. Gnigl-Vbf			
		08	110	3.0	Salzburg Gnigl (in Sb)			
				3.1				
				3.5	Sb Gnigl-Einfgr.			
				4.5	Salzburg Parsch			
		10	90	5.1	Salzburg Aigen			
				5.8				
			100	6.6				
				7.9	Salzburg Süd			
				8.6	Sbl Aj 1			
				8.9				
			110	9.0	Elsbethen			
				9.5				
		15.16	120	10.1	Sbl Aj 2			
				12.2	Üst Aj 5			
				13.2	Puch Urstein			
				13.3	Sbl Aj 6			
				14.5	Puch bei Hallein			
				14.8	Sbl Aj 7			

84273						– GSM-R – A –										
4	5	6	1	2	3	4	5	6								
15.21	15.32		120	14.8	Sbl Aj 7											
				16.0	Oberalm											
				17.8	Hallein											
				19.4	Hallein Burgfried											
				20.0	Sbl HI 1											
				20.9	Bad Vigaun											
				21.1	Sbl HI 2											
				22.4	Kuchl Garnei											
				22.9	Üst HI 3											
				24.3	Sbl HI 4											
36		36		25.2	Kuchl Lst (Awanst)											
				25.6	Kuchl											
				26.1	Sbl HI 5											
				28.0	PZB 1000 Hz											
				28.8	Golling-Abt.											
39		39	90	29.2												
				29.8												
				31.0	Schutzstrecke											
44		44	110	31.1	GPE											
				31.3												
				31.6	AB (Awanst)											
				31.6	Sbl Gg 1											
15.47		15.47		34.5	Üst Gg 2											
				37.0	Sbl Gg 3											
				38.6	Üst Gg 4											
				38.7	Sulzau Lst											
				40.8												
			80	41.4	Sbl Gg 5											
				42.1												

84273						– GSM-R – A –					
4	5	6	1	2	3	4	5	6			
16.00	15.58			42.1	Tenneck (Awanst)						
			70	42.2							
			80	44.2							
			44.5	Werfen							
			45.2								
			46.6								
			46.7	Pfarnerwerfen							
			47.7		Sbl Rf 1						
			49.6		Sbl Rf 2						
			50.5	Km 51.7 = Km 52.0 Bischofshofen (in Bo) *Bo* Bischofshofen Fbf (in Bo) *Bob*							
90											
51.2											
80	51.7										
15.58			52.3								
			53.2								

LZ 84284

BT 33 a Dr-Vf Bh = 98%
38 a Vf-Swa Bh = 111%
408 a Swa-Bob Bh = 68%

84284

Vmax = 120 km/h Bhmax = 111% – GSM-R – A –						
4	5	6	1	2	3	2a 1a
	19.25		100	395.0	Arnoldstein	
				393.9		
			120	392.1		
				389.7		
	29			389.3	Neuhaus a.d.Gail (in Vsv)	
				388.0		
			100	386.5		
	31	32		384.0	Fürnitz (in Vsv) *Fn* Villach Süd Gvbf	
	33		100	382.7	Str. 413 V.S. Gvbf-Auen (in Vsv) *Vu* Villach Warmbad Villach Warmbad AB (Awanst)	100
				381.7		
				381.2		
				379.1		
	36				Str. 413-14 V. Westbf (in Vb) *Vf*	379.1
	19.38		60		V.-Draubrücke (in Vb) *Vbd* Km 378.3 = Km 0.9 Km 0.0 = Km 165.6	
				378.3		
			50	0.9		



84284

84284							– GSM-R – A –			
4	5	6	1	2	3	2a	1a			
		19.41	50		Km 0.0 = Km 165.6 Abzw Gu 2 Sbl Gu 1 AB (Awanst) Gummern					
			90	166.5						
				168.8						
			100	169.0						
				171.4						
			171.9							
			80	172.8						
Muster 9382										
21.28		21	70	66.5	Schwarzach-St.V. Sbl Jp 2 Sbl Jp 1 St.Johann i.P. Sbl Bo 3 Üst Bo 2 Mitterberghütten Sbl Bo 1 Bischofshofen Fbf (in Bo) *Bob*					
			90	64.4						
				64.3						
				63.1						
				61.3						
				59.2						
				56.9						
			85	56.8						
		55.4								
		70	55.3							
			55.1							
			54.8							
			80	53.2						

LZ 84298_{np}

BT	33 a	Tbv-Vf	Bh = 98%
	38 a	Vf-Swa	Bh = 111%
	108 a	Swa-Sr	Bh = 104%

84298

84298							Vmax = 120 km/h  Bhmax = 111% 		
4	5	6	1	2	3	2a	1a		
		2.41	100	88.8	Tarvisio Boscoverde – <u>GSM-R-A</u> – Staatsgrenze n. Thörl-M. Thörl-Maglern Arnoldstein				
		46		94.3					
		49		400.2					
				395.0					
				393.9					
			120	392.1	Pöckau				
			120	389.7	Str. 413 Str. 413-18 ← V.S. Gvbf-West → (in Vsv) *Vw*	0.0	100		
		53		389.3	Neuhaus a.d.Gail (in Vsv) Neuhaus a.d.Gail (in Vsv) Km 1.8 = Km 1.2	0.4			
				388.0					
			100		Str. 413-19 V.S. Gvbf-Einfgr. (in Vsv) *Ve*	2.3			
		55		386.5	Fürnitz (in Vsv) *Fn* V.S. Gvbf-Ausfgr. (in Vsv) *Va*	3.7			
		2.57		384.0	Villach Süd Gvbf (in Vsv) *Vsv* Km 5.5 = Km 383.6	5.5			

84298

4	5	6	1	2	3	2a	1a
			100		Km 5.5 = Km 383.6 Str. 413-14 ← V.S. Gvbf-Auen → (in Vsv) *Vu*	5.5	100
	2.58			382.7		382.7	
				381.7	Villach Warmbad		
				381.2	AB (Awanst)	381.7	
					Str. 413-14		
				379.1	← V. Westbf → (in Vb) *Vf*	379.1	
3.01	3.17						
			60	378.3	V-Draubücke (in Vb) *Vbd*		
		19		0.9	Km 378.3 = Km 0.9		
			50		Km 0.0 = Km 165.6		
		22		166.5	Abzw Gu 2		
			90	168.8			
			100	169.0	Sbl Gu 1		
				171.4	AB (Awanst)		
				171.9			
		3.26	80	172.8	Gummern		
Muster 9382							
5.00	5.10		70	66.5	Schwarzach-St. V.		

84298						
– GSM-R – A –						
4	5	6	1	2	3	2a 1a
5.00		5.10	70	66.5	Schwarzach-St.V.	
Muster 1080						
durch		6.08	90	2.4 (in Sb) *St*	Salzbg. Gnigl-Vbf	

PLZ 89306

BT 432 a Vf-Vb

nP

89306						
Vmax = 100 km/h Bhmax = 40% – GSM-R – A –						
4	5	6	1	2	3	4 5 6
		6.56	100	379.1 *Vf*	V. Westbf (in Vb)	
		58	60	1.1 (in Vb) *Vbd*	V.-Draubücke	
		7.00		0.3 Km 0.0 = Km 164.6	Villach Hbf (in Vb) *Vb*	
durch				0.0 164.3		

GLZ 89327

nP

BT 432 a Vbo-Ve

89327

Vmax = 100 km/h Bhmax = 65% – GSM-R – A –						
4	5	6	1	2	3	2a 1a
durch		6.09	100	376.8 (in Vb) *Vbo*	Villach Hbf-Ostbf	
		10	60	377.6 (in Vb) *Vb*	Villach Hbf V.-Draubücke	
		12		378.3 (in Vb) *Vbd*		
				378.9		
			100	379.1	Str. 413 V. Westbf (in Vb) →	100
		14	95	380.7	AB (Awanst)	
			100	381.2	Villach Warmbad	
				381.7		
					Villach Warmbad	
		18		382.7	Str. 413-19 V.S. Gvbf-Auen →	382.7
		19		384.0 (in Vsv) *Vsv*	Villach Süd Gvbf	
					Km 383.6 = Km 5.5	
					V.S. Gvbf-Ausfgr. (in Vsv) *Va*	3.7
		6.20		386.5	Str. 413-17 Füllnitz (in Vsv) *Fn*	
				387.3	Km 387.3 = Km 0.0	

89327						Str. 413-17 – GSM-R – A –						Str. 413-19 – GSM-R – A –					
4	5	6	1	2	3	2a	1a										
6.25			100	387.3	Km 387.3 = Km 0.0 ← V.S. Gvbf-Einfgr. → (in Vsv) *Ve*		100										
				2.3				2.3									

PLZ 893365

BT 432 a Vbo-Vf

89365						Vmax = 100 km/h Bhmax = 53% – GSM-R – A –					
4	5	6	1	2	3	4	5	6			
durch	0.34		100	376.8	(in Vb) *Vbo*	Villach Hbf-Ostbf Villach Hbf (in Vb) *Vb* V.-Draubrücke (in Vb) *Vbd* V. Westbf (in Vb) *Vf*					
	39		60	377.6							
	0.43			378.3							
0.45			100	378.9							
				379.1							

GLZ 89561

nP

BT 38 a Swa-Vf

89561						Vmax = 120 km/h Bhmax = 96% – GSM-R – A –					
4	5	6	1	2	3	4	5	6			
		9.25	60	0.0	Schwarzach-St. V.						
			90	0.7							
				1.7							
30			100	2.6	Loifarn (in Lof) *Lof* Bstg.a.B.						
				5.4							
				6.4							
31			70	6.5	Loif.-Süd (in Lof) *Lsf* Km 7.1 = Km 7.4						
				6.8							
				7.1							
33			80	7.7	Abzw Lof 1						
				9.3							
			90	9.5							
36				10.8	Dorfgastein Sbl Lof 2						
			120	11.7							
				14.3							
39				17.9	Bad Hofgastein Hst außer Betrieb Abzw Hg 1						
			90	18.2							
				19.3							
41				22.4	Angertal Bstg.a.B. Abzw AI 1						
			70	22.6							
				25.2							
44			80	25.4							
				27.7							
		9.47									

89561						– GSM-R – A –										
4	5	6	1	2	3	4	5	6								
		9.47	80	27.7	Abzw AI 1											
			70	29.1												
			60	29.4												
			70	30.1												
		49		30.4	Bad Gastein											
				33.9												
			100	34.2												
			120	34.9												
		53		36.1	Böckstein											
				37.9												
				40.4												
				41.9												
		58		43.0	Mallnitz-Hintertal (in Ma) *Mth* Bstg.a.B.											
				80							43.3					
			100	45.9	Mallnitz-Obervell. (in Ma) *Ma*											
				46.0												
		10.00		48.0												
				48.7												
			110	51.7												
			100	53.8												
		03		54.2												
				55.8												
				57.9												
				58.4												
10.07			Penk													

89561						– GSM-R – A –					
4	5	6	1	2	3	4	5	6			
		10.07	100	58.4	Penk						
			110	59.7							
			61.6	Sbl Pk 1							
			62.4								
		11	100	64.8	Kolbnitz						
			67.1	Sbl Kl 1							
			69.1	Üst Kl 2							
			69.4	Mühdorf-Möllbrücke							
		14	70.1	72.8	Pusarnitz (in Uz) Pusarnitz-Süd (in Uz) *Uzs*						
			110	74.0							
			74.2								
			74.4	Abzww Str. 40701 (in Uz)							
		18	120	74.4	Km 75.0 = Km 75.1						
			75.0								
			77.6								
			77.7	Sbl Uz 1							
10.23			110	78.1	GPE Spittal-Millst.						
			100	80.8							
			200.1								
			10.45								
Muster 9385											
11.11			100	379.1	V. Westbf (in Vb) *Vf*						

GLZ 89802

BT 33 a Dr-Fn

89802

Vmax = 120 km/h Bhmax = 98% – GSM-R– A –						
4	5	6	1	2	3	
6.43		6.36	100	395.0 393.9	Arnoldstein	
			120	392.1		
				389.7		
		6.40		389.3 388.0	V.S. Gvbf-West (in Vsv) *Vw* Pöckau Neuhaus a.d.Gail (in Vsv)	
			100	386.5	Fürnitz (in Vsv) *Fn*	

ATLZ 89865

nP

BT 432 a Vf-Vu Bh = 67%
 33 a Vu-Fn Bh = 65%
 432 a Fn-Ve Bh = 43%
 432 a Ve-Va Bh = 48%

89865

Vmax = 100 km/h Bhmax = 67% – GSM-R– A –						
4	5	6	1	2	3	2a 1a
		4.27	100	379.1	Str. 413-14 ← V. Westbf (in Vb) → *Vf*	Str. 413 → 379.1
				381.7	Villach Warmbad AB (Awanst)	381.2
					Villach Warmbad	381.7
				382.7	Str. 413 ← V.S. Gvbf-Auen → (in Vsv) *Vu*	382.7
4.38		33	100	384.0	Villach Süd Gvbf (in Vsv) *Vsv*	
		34		386.5	Fürnitz (in Vsv) *Fn*	
				387.3	Km 387.3 = Km 0.0	
		4.41		2.3	V.S. Gvbf-Einfgr. (in Vsv) *Ve*	
4.45				3.7	V.S. Gvbf-Ausfgr. (in Vsv) *Va*	

Verzeichnis der Züge, Muster und Angebotstrassen

Zug	Seite	Zug	Seite	Zug	Seite	Zug	Seite
34751	3	84015	7	84052	5	87801	9
34759	3	84016	5	84053	7	87802	9
34760	3	84017	7	84054	5	87803	10
34761	3	84018	5	84055	7	87804	10
34762	3	84019	7	84056	5	87806	10
34763	4	84020	5	84057	7	87807	9
34764	4	84021	7	84058	6	87808	10
34765	3	84022	5	84059	8	87809	9
34766	3	84023	7	84060	6	87810	10
34767	4	84024	5	84061	8	87811	9
34769	3	84025	7	84062	6	87812	9
34773	131	84026	5	84063	8	87813	10
34791	Heft 560	84027	7	84064	6	87814	10
34792	Heft 560	84028	5	84065	8	87815	9
		84029	7	84066	6	87817	11
79200	Heft 305	84030	5	84068	6	87818	11
79201	Heft 305	84031	7	84070	6	87820	11
79202	Heft 305	84032	5	84072	6	87822	11
		84033	7	84074	6	87823	11
82141	132	84034	5	84076	6	87824	12
82149	4	84035	7	84078	6	87825	12
		84036	5	84080	6	87826	12
84000	5	84037	7				
84001	7	84038	5	84242	133	87828	12
84002	5	84039	7	84244	134	87829	12
84003	7	84040	5	84246	133	87830	13
84004	5	84041	7	84247	8	87832	12
84005	7	84042	5	84248	8	87833	13
84006	5	84043	7	84270	Heft 305	87834	13
84007	7	84044	5	84273	135	87835	13
84008	5	84045	7	84274	Heft 305	87836	13
84009	7	84046	5	84280	9	87840	14
84010	5	84047	7	84282	9	87842	14
84011	7	84048	5	84284	138	87877	Heft 305
84012	5	84049	7	84294	8	87890	Heft 305
84013	7	84050	5	84295	8		
84014	5	84051	7	84298	140	88899	14

Zug	Seite	Zug	Seite	Zug	Seite	Zug	Seite
89306	142	89538	16	89605	21	89675	25
89320	15	89540	16	89606	20	89680	25
89324	15	89542	16	89607	21	89681	25
89327	143	89543	17	89608	21		
89365	144	89545	17	89609	21	89800	26
		89547	17	89610	20	89801	27
89500	16	89548	16	89611	21	89802	148
89501	17	89550	16	89613	21	89803	27
89502	16	89552	16	89620	20	89804	27
89503	17	89556	16	89630	22	89806	26
89505	17	89558	18	89631	23	89808	26
89507	17	89559	17	89632	22	89810	26
89508	16	89560	18	89633	23	89812	28
89509	17	89561	145	89637	23	89813	28
89510	16	89564	18	89638	22	89814	26
89511	17	89566	18	89639	23	89815	28
89512	16	89568	18	89642	22	89816	26
89513	17	89570	18	89643	23	89817	29
89514	16	89571	19	89644	22	89818	26
89515	17	89572	18	89645	23	89819	28
89516	16	89574	19	89648	22	89820	26
89517	17	89576	19	89649	23	89821	28
89518	16	89578	19	89650	22	89822	26
89519	17	89580	19	89652	22	89823	29
89520	16	89581	20	89653	23	89824	28
89521	17	89583	20	89654	22	89825	28
89522	16	89584	19	89655	23	89826	27
89523	17	89585	20	89656	22	89827	29
89524	16	89586	19	89657	23	89828	26
89525	17	89590	20	89658	22	89829	29
89526	16	89592	20	89659	23	89830	30
89527	17	89594	20	89661	23	89831	29
89528	16	89595	21	89662	24	89832	26
89529	17	89596	21	89663	24	89834	26
89530	16	89598	21	89664	24	89835	29
89531	17			89665	23	89836	26
89532	16	89601	21	89667	24	89837	29
89533	17	89602	20	89669	24	89838	26
89534	16	89603	21	89671	24	89839	29
		89604	20	89673	23	89840	26

Zug	Seite	Zug	Seite	Zug	Seite	Zug	Seite
89841	29	89892	31	Muster 6336	96		
89842	26	89893	29	Muster 6337	97		
89844	26	89895	29	Muster 9103	98		
89846	26	89896	31	Muster 9104	102		
89847	28	89897	29	Muster 9370	105		
89848	26	89898	26	Muster 9379	112		
89850	26	89899	29	Muster 9381	119		
89851	30			Muster 9382	123		
89852	26	Muster 1080	34	Muster 9385	127		
89853	30	Muster 1090	37	Muster 9386	129		
89854	26	Muster 1091	40				
89855	30	Muster 1370	43				
89856	26	Muster 1371	45				
89857	30	Muster 1373	47				
89859	30	Muster 1374	49				
89861	29	Muster 1375	50				
89862	26	Muster 1376	53				
89863	30	Muster 1377	56				
89864	28	Muster 1378	57				
89865	149	Muster 1379	58				
89866	26	Muster 1380	59				
89867	30	Muster 1381	63				
89868	26	Muster 1382	67				
89869	30	Muster 1383	68				
89870	31	Muster 1384	69				
89871	30	Muster 1385	71				
89874	26	Muster 1386	73				
89875	31	Muster 1387	74				
89876	31	Muster 1388	75				
89878	32	Muster 1389	77				
89880	32	Muster 3316	79				
89882	32	Muster 3317	82				
89883	30	Muster 4363	85				
89884	31	Muster 4364	86				
89885	33	Muster 6296	88				
89886	31	Muster 6297	90				
89887	33	Muster 6318	92				
89888	32	Muster 6319	93				
89889	33	Muster 6334	94				
89891	29	Muster 6335	95				