

Dnr 53 S.

K o o r d i n a t b e r ä k n i n g .

Punkt riktning avstånd X-koord Y-koord

o1	hs	stationspunkt	1203,50	999,90	fristående system inom
o21	hb	345,41			Degerby 6 ¹ ; redovisat
197	rg	144,12 31,56	1183,34	1024,18	till lmik
o2	rg	stationspunkt	1145,73	1044,39	
o1	hs	358,23			
100	rg	4,23 5,58	1151,30	1044,76	100-101=29,56(29,50)
101	rg	251,48 25,20	1128,33	1026,16	
o3	rg	stationspunkt	1079,80	1079,53	
o2	rg	368,83			
102	rg	77,71 3,01	1080,83	1082,36	102-103=32,35
103	rg	248,88 29,62	1058,49	1058,96	
	rn	231,91 31,12	1052,51	1064,58	
	rn	135,48 9,62	1074,71	1087,69	
o4	hs	stationspunkt	1032,90	1034,94	
o3	rg	48,39			
181	rg	366,92 36,73	1064,78	1016,70	
o5	hs	stationspunkt	1000,00	1000,00	
o22	hs	364,14			
248	rg	364,90 16,61	1014,15	991,30	247-248=17,07(17,08)
243	rb	387,46 19,56	1019,18	996,17	243-244=16,78(16,79)
244	rg	52,68 11,70	1007,92	1008,61	244-245=7,09(7,16)
245	rg	68,77 17,79	1008,38	1015,69	
246	rg	150,22 6,10	995,67	1004,30	246-247=7,01(7,02)
247	rg	61,94 4,75	1002,67	1003,93	
o6	hs	stationspunkt	968,97	975,66	
o5	hs	42,35			
263	rb	331,93 29,59	983,23	949,74	
o7	rg	stationspunkt	927,88	940,11	
o6	hs	45,40			
108	rg	125,30 2,50	926,91	942,42	
109	rg	286,04 4,57	926,89	935,65	
110	rg	262,57 11,20	921,67	930,79	
111	rg	238,12 16,42	914,32	930,86	
112	rg	241,46 25,63	907,50	924,57	
	rn	71,76 27,98	939,89	965,38	
	rn	222,22 27,19	902,33	930,81	
o8	hs	stationspunkt	869,42	893,18	
o7	rg	43,06			
113	rg	185,24 4,41	865,13	894,19	
114	rg	253,25 8,01	864,05	887,23	
	rn	171,83 13,15	857,54	898,81	
	rn	198,07 20,90	848,53	893,81	

Punkt	riktning	avstånd	X-koord	Y-koord	
o9	hs	stationspunkt	824,42	873,54	
o8	hs	26,19			
120	rg	211,94 13,62	811,04	871,00	188-230=44,06(44,04)
121	rg	196,91 20,82	803,62	874,55	181-242=45,91(45,87)
122	rg	205,68 49,40	775,22	869,14	180-181=36,10
	rn	65,29 17,20	833,34	888,25	199-226=30,64(30,60)
	rn	76,95 15,10	829,77	887,66	198-227=31,74(31,70)
221	rg	19,42 35,03	857,83	884,06	196-228=42,02(41,91)
222	rg	28,00 28,61	850,31	885,72	195-229=42,53(42,48)
223	rg	35,99 12,89	835,30	880,45	194-230=46,24(46,17)
224	rg	147,62 5,70	820,54	877,72	
225	rg	211,38 6,39	818,13	872,40	
XXX					
o10	hs	stationspunkt	860,86	798,96	
o9	hs	128,92			
124	rg	143,89 39,14	835,96	829,16	
125	rg	283,25 17,03	856,43	782,52	
126	rg	311,01 15,47	863,52	783,72	
295	rb	368,82 36,31	892,90	781,88	
296	rg	33,68 22,51	880,29	810,32	
308	rg	237,06 69,58	802,74	760,70	
219	rg	132,19 38,20	842,36	832,38	
217	rg	311,03 18,49	863,54	783,70	
o12	hs	stationspunkt	858,44	670,92	
o11	hs	95,88			
131	rg	125,57 13,34	853,22	683,20	
205	rg	207,91 3,22	855,24	670,52	
204	rg	44,61 4,94	862,22	674,11	
212	rg	62,12 12,04	865,19	680,89	
213	rg	92,03 15,90	860,43	686,70	
214	rg	95,84 43,93	(861,32)	714,76)	se nedan.
o13	hs	stationspunkt	922,81	665,20	
o12	hs	194,35			
135	rg	140,15 7,30	918,51	671,10	
136	rg	222,38 4,12	918,94	663,78	
137	rs	24,10 7,59	929,86	668,01	137-141=32,85(32,92)
138	rg	76,66 9,69	926,28	674,25	138-210=8,38(8,39)
139	rn	335,54 49,69	949,13	623,05	138-140=31,85(31,89)
202	rg	222,41 4,10	918,96	663,78	
202	rg	255,24 42,30	895,44	632,93	
215	rg	120,05 43,43	909,36	706,49	
215	rg	stationspunkt	909,36	706,49	
291	rg	41,14 24,35	928,80	721,15	291-292=11,34(11,34)
292	rg	70,89 18,85	917,68	723,40	
202	rg	stationspunkt	895,44	632,93	
201	rg	314,01 22,00	900,24	611,46	

Punkt	riktning	avstånd	X-koord	Y-koord	
ol4	hs	stationspunkt	964,86	705,30	255-259=47,73(47,75)
ol3	hs	248,50			159,269=28,04(28,04)
140	rg	249,44 17,81	952,16	692,82	268-269=34,03(34,04)
141	rg	273,02 20,02	956,63	687,05	141-142=37,91(37,91)
					267-268=34,04(34,04)
ol5	rg	stationspunkt	991,03	732,24	266-267=33,05(33,05)
ol4	hs	250,92			265-266=32,04(32,05)
142	rg	280,17 20,69	984,69	712,55	142-143=6,74(6,75)
143	rg	301,17 20,36	991,40	711,88	143-144=37,62(37,61)
144	rg	328,12 55,24	1014,64	682,30	144-145=7,12(7,14)
145	rg	336,26 53,62	1019,92	687,07	145-146=37,61(37,60)
146	rg	322,23 16,58	996,70	716,66	146-147=7,34(7,33)
147	rg	341,67 10,42	997,37	723,97	109-265=31,52(31,52)
148	rg	341,32 3,29	993,02	729,62	148-149=6,81(6,80)
149	rg	225,51 5,21	986,23	730,21	248-249=10,07(10,05)
150	rg	230,39 12,35	980,06	726,57	150-151=8,46(8,44)
151	rg	258,61 17,75	980,29	718,11	249-250=32,03(32,01)
					251-252=15,87(15,85)
ol7	rg	stationspunkt	1071,90	805,41	252-253=22,01(21,99)
ol6	rg	249,76			192-193=50,03(49,91)
152	rg	284,91 18,39	1067,58	787,53	152-153=7,32(7,31)
153	rg	310,36 18,45	1074,89	787,20	291-292=11,34(11,34)
154	rg	335,98 53,65	1100,63	760,10	153-154=37,37(37,36)
155	rg	344,50 52,95	1105,97	764,88	154-155=7,17(7,15)
156	rg	335,12 15,52	1080,03	792,19	156-157=6,84(6,88)
157	rg	358,63 10,56	1080,31	799,02	158-159=7,39(7,39)
158	rg	371,85 3,46	1075,03	803,93	160-161=6,77(6,83)
159	rg	220,25 4,48	1067,64	804,01	140-291=36,72(36,74)
160	rg	237,50 11,29	1062,51	799,14	253-254=12,06(12,06)
161	rg	259,84 16,15	1062,37	792,37	254-255=33,98(33,98)
					170-255=32,05(32,05)
ol8	rg	stationspunkt	1110,29	836,80	218-219=8,11(8,11)
ol9	hb	246,59			126-218=44,98(44,99)
259	rg	161,69 37,30	1079,54	857,92	126-214=68,96(68,93)
					213-214=28,09(28,08)
ol9	hb	stationspunkt	1153,48	875,57	206-207=8,83(8,84)
ol8	rg	246,59			205-206=29,26(29,28)
162	rs	265,79 25,55	1140,38	853,62	135-211=14,50(14,51)
163	rb	283,31 23,07	1147,48	853,29	211-212=39,72(39,73)
164	rg	323,15 53,94	1172,65	825,16	136-203=16,49(16,49)
165	rg	331,31 51,76	1177,90	829,94	170-171=7,08(7,13)
166	rg	297,22 17,52	1152,70	858,07	203-204=41,18(41,18)
167	rg	298,28 10,50	1153,18	865,07	167-320=10,99(11,01)
168	rg	250,05 7,21	1148,37	870,47	187-206=47,12(47,09)
169	rg	223,57 13,07	1141,28	870,84	189-235=47,20(47,20)
170	rg	232,21 19,74	1136,19	866,00	185-238=48,87(48,83)
171	rg	248,19 24,23	1135,85	858,93	183-240=50,90(50,83)
320	rg	374,68 8,81	1161,58	872,16	320-321=10,03(10,04)
321	rb	396,99 17,84	1171,28	874,73	184-226=46,39(46,65)
322	rg	396,39 34,20	1187,60	873,63	186-228=45,16(45,21)

Punkt	riktning	avstånd	X-koord	Y-koord	
o19 hb	stationspunkt		1153,46	875,57	(forts)
323 rg	1,96	49,40	1202,84	877,09	322-323=15,63(15,66)
231 rg	12,27	30,63	1183,52	881,44	231-232=5,05(5,61)
232 rb	15,43	25,80	1178,49	881,88	232-233=8,14(8,16)
233 rg	24,08	18,19	1170,36	882,29	233-234=12,69(12,70)
234 rg	40,25	5,76	1158,11	878,97	168-234=12,92(12,95)
					318,319=42,63(42,62)
o20 hb	stationspunkt		1186,65	907,15	316-317=42,50(42,50)
o19 hb	248,43				139-137=48,95(48,93)
190 rg	255,48	10,89	1179,64	898,82	190-232=16,98(17,04)
191 rg	271,45	3,84	1184,99	903,69	191-231=22,30(22,29)
192 rg	44,21	32,26	1211,44	927,80	191-192=35,79(35,78)
324 rg	336,93	51,97	1215,13	863,68	323-324=18,19(18,20)
					165-324=50,24(50,20)
o21 hb	stationspunkt		1241,30	956,20	141-315=42,59(42,59)
o20 hb	246,56				136-137=11,69(11,70)
174 rm	352,23	51,31	1278,83	921,21	139-201=50,25(50,31)
193 rg	40,36	8,88	1248,45	961,46	192-193=50,03(49,91)
					302-309=55,83(55,80)
o22 hs	stationspunkt		1063,96	959,56	301-310=61,91(61,89)
o23 hs	338,05				311-314=62,60(62,57)
241 rg	165,36	15,75	1050,48	967,71	125-307=57,44(57,34)
250 rg	188,37	18,96	1045,32	963,00	303-306=52,25(52,19)
251 rg	257,34	12,79	1056,02	949,54	250-251=17,19(17,20)
239 rb	268,27	5,90	1061,14	954,38	304-305=45,22(45,20)
					296-297=26,00(25,99)
o23 hs	stationspunkt		1101,35	904,57	295-298=29,49(29,47)
o19 hb	367,71				293-299=47,83(47,79)
237 rg	128,81	27,59	1089,29	929,38	289-294=45,21(45,19)
253 rg	145,13	26,12	1084,35	924,20	290-291=43,82(43,88)
					288-295=34,94(34,98)
o25 hs	stationspunkt		898,93	829,99	287-296=27,47(27,48)
o8 hs	127,85				277-284=45,17(45,17)
220 rg	140,49	28,95	881,73	853,28	276-285=41,85(41,82)
					275-286=38,54(38,55)
o27 rg	stationspunkt		829,74	637,15	281-282=47,38(47,39)
o12 hs	55,16				279-280=47,34(47,30)
132 rg	27,76	2,55	832,05	638,23	132-312=54,06(54,05)
184 rg	314,89	41,25	839,29	597,02	273-275=40,04(40,05)
312 rg	188,70	51,96	778,60	646,32	272-276=42,73(42,76)
200 rg	314,90	41,27	839,31	597,81	271-277=45,43(45,46)
207 rg	392,84	9,20	838,88	636,12	259-269=47,50(47,54)
					260-268=47,82(47,86)
27a --	stationspunkt		774,35	585,12	261-267=48,14(48,16)
o27 rg	48,01	76,00			262-266=48,46(48,44)
rg	222,21	30,72	745,48	574,62	263-265=48,75(48,70)
hs	0,36	15,89	790,24	585,21	170-171=7,08(7,13)
					258-259=37,02(37,04)
					252-261=50,79(50,79)
					254-260=50,58(50,59)
					249-263=51,82(51,80)

Punkt	riktning	avstånd	X-koord	Y-koord	
194 rg	på linje	193-197	1222,06	986,88	193-194=36,64(36,65)
195 rg	- "	- 193-197	1195,96	1012,02	194-195=36,24(36,24)
196 rg	- "	- 193-197	1192,33	1015,52	195-196=5,04(5,04)
198 rg	- "	- 100-197	1157,55	1040,74	197-198=30,65(30,67)
199 rg	- "	- 100-197	1154,42	1042,75	198-199=3,72(3,71)
179 rg	- "	- 101-102	1105,99	1052,58	196-197=12,49(12,49)
230 rg	- "	- 101-192	1186,80	956,96	100-199=3,71(3,70)
229 rg	- "	- 101-192	1163,49	984,55	101-179=34,61(34,61)
228 rg	- "	- 101-192	1160,26	988,37	102-179=38,97(38,97)
227 rg	- "	- 101-192	1132,85	1020,81	192-230=38,18(38,16)
226 rg	- "	- 101-192	1130,59	1023,49	229-230=36,12(36,10)
180 rg	- "	- 103-245	1041,27	1044,09	228,229=5,00(4,99)
242 rb	- "	- 241-243	1032,57	983,99	227-227=42,47(42,44)
182 rg	- "	- 179-181	1070,25	1021,46	226-227=3,50(3,50)
189 rg	- "	- 182-190	1157,85	923,25	101-226=3,50(3,50)
188 rg	- "	- 1153,18	928,48	103-180=22,75(22,75)	
187 rg	- "	- 1136,07	947,66	180-245=43,46(43,46)	
186 rb	- "	- 1125,84	959,14	241-242=24,20(24,21)	
185 rg	- "	- 1114,24	972,14	242-243=18,10(18,10)	
184 rg	- "	- 1095,46	993,20	181-182=7,25(7,25)	
183 rg	- "	- 1092,93	996,03	179-182=47,39(37,39)	
240 rg	- "	- 239-241	1054,80	962,31	189-190=32,74(32,74)
238 rg	- "	- 237,239	1077,74	939,64	188-189=7,01(7,01)
235 rg	- "	- 169-237	1122,65	891,81	187-188=25,70(25,70)
236 rg	- "	- 1100,88	916,33	186-187=15,38(15,38)	
203 rg	- "	- 136-204	902,74	666,74	185-186=17,42(17,42)
211 rg	- "	- 135-212	904,26	673,71	184-185=28,22(28,22)
206 rg	- "	- 205-207	842,67	644,09	183-184=3,79(3,79)
214 rm	- "	- 126-213	861,33	714,78	182-183=34,08(34,09)
218 rg	- "	- 126-219	845,60	824,94	239-240=10,15(10,16)
255 rg	- "	- 170-253	1114,91	889,97	240-241=6,92(6,92)
254 rg	- "	- 1092,36	915,38	237-238=15,45(15,46)	
252 rg	- "	- 251,253	1067,89	929,01	238-239=22,20(22,21)
249 rg	- "	- 248-250	1021,61	984,53	169-235=28,05(28,05)
220 rg	- "	- 1034,88	881,42		235-236=32,79(32,79)
260 rg	- "	- 259-263	1054,88	881,42	236-237=17,45(17,45)
261 rg	- "	- 259-263	1030,33	904,82	259-260=34,06(34,05)
262 rg	- "	- 259-263	1006,37	927,66	260-262=52,59(52,63)
258 rg	- "	- 158-171	1104,33	830,42	260-261=33,92(33,91)
264 rg	- "	- 108-246	961,42	973,48	261-262=33,10(33,10)
265 rg	- "	- 109-159	949,91	914,12	262-263=31,96(31,95)
266 rg	- "	- 109-159	973,31	892,23	158-258=39,50(39,49)
267 rg	- "	- 997,45	869,66	171-258=42,50(42,49)	
268 rg	- "	- 1022,31	846,41	246-264=46,07(46,04)	
269 rg	- "	- 1047,16	823,16	263-264=32,26(32,28)	
270 rg	- "	- 110-160	1031,45	828,18	160-270=42,52(42,50)
271 rg	- "	- 1004,39	853,47	270-271=37,04(37,02)	
272 rg	- "	- 976,57	879,47	271,272=38,08(38,06)	
273 rg	- "	- 948,81	905,42	272-273=38,00(38,00)	
				110-273=37,15(37,15)	

Punkt riktning avstånd X-koord Y-koord

283 rg	på linj. 114-149	960,12	763,77	149,283=42,52(42,53)
284 rg	- " - 114-149	937,41	792,95	283-284=36,98(27,00)
285 rg	- " - 114-149	914,02	823,01	284-285=38,08(38,08)
286 rg	- " - 114-149	890,67	853,01	285-286=38,02(38,03)
280 rg	- " - 148-161	1039,75	771,90	114-286=43,36(43,38)
281 rg	- " - 148,161	1015,63	750,08	161-280=30,51(30,50)
279 rg	- " - 270-283	1007,98	806,99	280-281=32,52(32,50)
278 rg	- " - 270,283	995,87	796,05	148-281=30,50(30,49)
282 rg	- " - 270-283	983,81	785,16	270-279=31,62(31,60)
274 rg	- " - 112-113	888,91	911,24	278-279=16,32(16,30)
275 rg	- " - 274-278	921,50	876,14	278-282=16,25(16,23)
276 rb	- " - 274-278	947,39	848,26	282-283=31,92(31,90)
277 rg	- " - 274-278	973,36	820,29	112-274=22,87(22,89)
287 rg	- " - 150-220	902,05	827,09	113-274=29,26(29,29)
288 rg	- " - 150-220	920,60	803,18	274-275=47,90(47,92)
289 rg	- " - 150,220	944,22	772,75	275-276=38,04(38,05)
290 rg	- " - 150-220	963,37	748,08	276-277=38,17(38,19)
293 rg	- " - 292-295	910,03	741,44	277-278=33,08(33,09)
294 rg	- " - 292-295	908,51	745,03	220-287=33,15(33,12)
299 rg	- " - 126-214	862,22	742,91	287-288=30,26(30,23)
298 rg	- " - 126-214	863,43	780,76	288-289=38,52(38,50)
297 rg	- " - 126-218	856,76	799,26	289-290=31,23(31,20)
303 rg	- " - 124-125	843,80	811,29	150-290=27,23(27,21)
304 rg	- " - 120-124	829,10	840,67	292-293=19,60(19,63)
305 rg	- " - 122-308	785,31	829,37	293-294=3,89(3,86)
306 rg	- " - 122-308	793,18	798,35	294-295=40,03(40,00)
307 rg	- " - 122-308	800,32	770,22	214-299=28,14(28,12)
309 rg	- " - 308-312	799,63	745,96	298-299=37,86(37,84)
310 rg	- " - 308-312	792,57	712,50	126-298=2,97(2,97)
311 rg	- " - 308-312	785,82	680,53	126-297=16,95(16,96)
314 rg	- " - 131-132	847,79	671,66	218-297=28,00(28,00)
301 rg	- " - 125-131	853,89	703,99	124-303=19,51(19,49)
302 rg	- " - 125-131	855,02	739,00	125-303=31,42(31,39)
315 rg	- " - 139-144	982,43	653,17	120-304=35,30(35,30)
317 rg	- " - 145-154	1060,69	723,96	124-304=13,40(13,40)
316 rg	- " - 147,152	1032,21	755,51	122-305=41,03(41,00)
318 rg	- " - 155-164	1139,05	794,79	305-306=32,00(31,98)
319 rg	- " - 157-162	1110,30	826,28	306-307=29,03(29,00)
				307-308=9,82(9,80)
				308-309=15,06(15,06)
				309-310=34,20(34,20)
				310-311=32,68(32,68)
				311-312=34,96(34,95)
				132-314=36,95(36,95)
				131-314=12,75(12,74)
				131-301=20,80(20,80)
				301-302=35,03(35,02)
				125-302=43,54(43,52)
				139-315=44,90(44,91)
				144-315=43,43(43,44)
				145-317=54,98(54,95)
				154-317=53,87(53,84)
				147-316=47,00(46,98)
				152-316=47,71(47,70)
				155-318=44,60(44,60)
				164-318=45,29(45,30)
				157-319=40,53(40,53)
				162-319=40,65(40,65)

