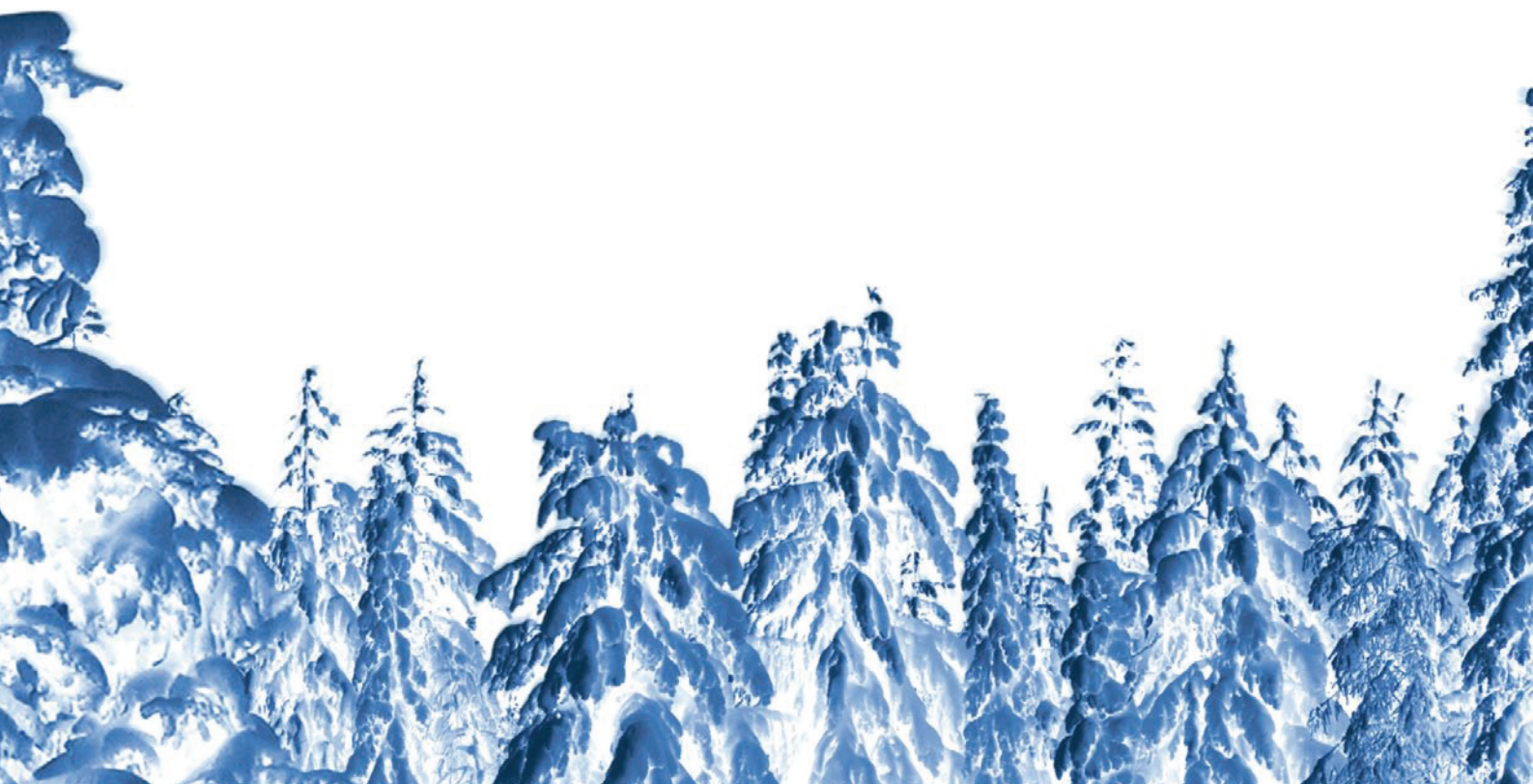




RALLYGUIDE [1]



ITINERARY DAY 1 - VERSION 1

THURSDAY 9 FEBRUARY						
TC/SS	Location	SS	Distance Liaison	Total	Target Time	First car due
TC 1	Start					20:00
SS 1	Super Special Stage Karlstad 1	1,90				20:04
	<i>Tyre Change Zone</i>					
PC 1	Main Square Karlstad (16,86 km)		15,20	17,10	0:40	20:44
TC 1A	Parc Fermé Karlstad In					
Totals		1,90	15,20	17,10		
OVERNIGHT REGROUP						
FRIDAY 10 FEBRUARY						
TC 1B	Parc Fermé Karlstad Out		85,15	85,15	1:10	06:00
TC 1C	Service A In					07:10
	Service A (Hagfors)	(1,90)	(100,35)	(102,25)	0:15	
TC 1D	Service A Out					07:25
RZ 1	Refuel (All competitors)					
	Distance to next refuel	(26,00)	(134,00)	(160,00)		
TC 2			97,00	97,00	1:35	09:00
SS 2	Mitandersfors	26,00				09:03
RZ 2	Remote refuel (All competitors)					
	Refuel venue: 37 km after SS 2					
	Distance to next refuel	(43,49)	(83,51)	(127,00)		
TC 3			60,00	86,00	1:31	10:34
SS 3	Opaker 1	14,62				10:37
TC 4			8,51	23,13	0:26	11:03
SS 4	Kirkener 1	8,00				11:06
TC 5			16,00	24,00	0:28	11:34
SS 5	Finnskogen 1	20,87				11:37
TC 5A	Regrouping/Technical Zone In		35,00	55,87	0:57	12:34
TC 5B	Regrouping Out/Remote Service B In				0:13	12:47
	Remote Service B (Kongsvinger)	(69,49)	(216,51)	(286,00)	0:15	
TC 5C	Remote Service B Out					13:02
RZ 3	Refuel (All competitors)					
	Distance to next refuel	(43,49)	(55,86)	(99,35)		
TC 6			22,35	22,35	0:34	13:36
SS 6	Opaker 2	14,62				13:39
TC 7			8,51	23,13	0:26	14:05
SS 7	Kirkener 2	8,00				14:08
TC 8			16,00	24,00	0:28	14:36
SS 8	Finnskogen 2	20,87				14:39
RZ 4	Remote refuel (All competitors)					
	Refuel venue: 10 km after SS 8					
	Distance to next refuel	(19,21)	(88,40)	(107,61)		
TC 8A	Regrouping Torsby In		65,00	85,87	1:27	16:06
TC 8B	Regroping Torsby Out				0:15	16:21
TC 9			16,40	16,40	0:22	16:43
SS 9	Torsby	19,21				16:46
TC 9A	Technical Zone In		17,00	36,21	0:37	17:23
TC 9B	Technical Zone Out/Service C In				0:03	17:26
	Service C (Hagfors)	(62,70)	(145,26)	(207,96)	0:45	
TC 9C	Service C Out					18:11
RZ 5	Refuel (All competitors)					
	Distance to next refuel	(1,90)	(184,40)	(186,30)		
TC 9D	Regrouping Karlstad In		83,04	81,14	1:23	19:34
TC 9E	Regrouping Karlstad Out				0:16	19:50
TC 10			1,01	1,01	0:06	19:56
SS 10	Super Special Stage Karlstad 2	1,90				20:00
	<i>Tyre Change Zone</i>					
PC 2	Main Square Karlstad (16,86 km)		15,20	17,10	0:40	20:40
TC 10A	Parc Fermé Karlstad In					
Totals		134,09	546,17	678,36		

ITINERARY DAY 2 - VERSION 1

SATURDAY 11 FEBRUARY						
TC/SS	Location	SS	Distance Liaison	Total	Target Time	First car due
TC 10B	Parc Fermé Karlstad Out					06:00
TC 10C	Service D In		85,15	85,15	1:10	07:10
	Service D (Hagfors)	(1,90)	(184,40)	(186,30)	0:15	
TC 10D	Service D Out					07:25
RZ 6	Refuel (All competitors)					
	Distance to next refuel	(24,63)	(58,81)	(83,44)		
TC 11			18,21	18,21	0:30	07:55
SS 11	Vargåsen 1	24,63				07:58
RZ 7	Remote refuel (All competitors)					
	Refuel venue: 40,60 km after SS 11					
	Distance to next refuel	(32,38)	(128,03)	(160,41)		
TC 12			80,92	105,55	1:45	09:43
SS 12	Sågen 1	14,23				09:46
TC 13			39,30	53,53	0:56	10:42
SS13	Fredriksberg 1	18,15				10:45
RZ 8	Remote refuel (All competitors)					
	Refuel venue: 48,41 km after SS 13					
	Distance to next refuel	(1,87)	(19,51)	(21,38)		
TC 14			52,78	70,93	1:14	11:59
SS14	Hagfors Sprint	1,87				12:02
TC 14A	Regrouping and Technical Zone In		15,14	17,01	0:27	12:29
TC 14B	Regrouping Out/Service E In				0:13	12:42
	Service E (Hagfors)	(58,88)	(206,35)	(265,23)	0:30	
TC 14C	Service E Out					13:12
RZ 9	Refuel (All competitors)					
	Distance to next refuel	(24,63)	(58,81)	(83,44)		
TC 15			18,21	18,21	0:30	13:42
SS 15	Vargåsen 2	24,63				13:45
RZ 10	Remote refuel (All competitors)					
	Refuel venue: 40,60 km after SS 15					
	Distance to next refuel	(32,38)	(128,03)	(160,41)		
TC 16			80,92	105,55	1:45	15:30
SS 16	Sågen 2	14,23				15:33
TC 17			39,30	53,53	0:56	16:29
SS 17	Fredriksberg 2	18,15				16:32
RZ 11	Remote refuel (All competitors)					
	Refuel venue: 48,41 km after SS 13					
	Distance to next refuel	(1,87)	(19,51)	(21,38)		
TC 18			52,78	70,93	1:14	17:46
SS 18	Hagfors Sprint 2	1,87				17:49
TC 18A	Parc Fermé and Technical Zone In		15,14	17,01	0:27	18:16
TC 18B	Parc Fermé Out/Flexi Service F In				0:03	18:19
	Flexi Service F (Hagfors)	(58,88)	(206,35)	(265,23)	0:45	
TC 18C	Flexi Service F Out					19:04
RZ 12	Refuel (All competitors)					
	Distance to next refuel	(0,00)	(170,61)	(170,61)		
PC 3	Main Square Karlstad (82,62 km)					
TC 18D	Parc Fermé Karlstad In		85,46	85,46	1:20	20:24
	Totals	117,76	583,31	701,07		

Section 6

Section 7

ITINERARY DAY 3 - VERSION 1

SUNDAY 12 FEBRUARY						
TC/SS	Location	SS	Distance Liaison	Total	Target Time	First car due
TC 18E	Parc Fermé Karlstad Out					06:50
TC 18F	Service G In		85,15	85,15	1:10	08:00
	Service G (Hagfors)	(0,00)	(170,61)	(170,61)	0:15	
TC 18G	Service G Out					08:15
RZ 13	Refuel (All competitors)					
	Distance to next refuel	(37,76)	(77,65)	(115,41)		
TC 19			49,74	49,74	0:56	09:11
SS 19	Lesjöfors 1	15,00				09:14
TC 20			14,74	29,74	0:32	09:46
SS 20	Rämmen 1	22,76				09:49
RZ 14	Remote refuel (All competitors)					
	Refuel venue: 13,17 km after SS 18					
	Distance to next refuel	(15,42)	(24,02)	(39,44)		
TC 21			23,00	45,76	0:51	10:40
SS 21	Hagfors 1	15,42				10:43
TC 21A	Regrouping and Technical Zone In		14,19	29,61	0:35	11:18
TC 21B	Regrouping Out/Service H In				0:13	11:31
	Service H (Hagfors)	(53,18)	(101,67)	(154,85)	0:30	
TC 21C	Service H Out					12:01
RZ 15	Refuel (All competitors)					
	Distance to next refuel	(37,76)	(77,54)	(115,13)		
TC 22			49,63	49,63	0:56	12:57
SS 22	Lesjöfors 2	15,00				13:00
TC 23			14,74	29,74	0:32	13:32
SS 23	Rämmen 2	22,76				13:35
RZ 16	Remote refuel (All competitors)					
	Refuel venue: 31,07 km after SS 20					
	Distance to next refuel	(15,42)	(24,02)	(39,44)		
TC 23A	Regrouping In (Geijersholm)		14,00	36,76	0:42	14:17
TC 23B	Regrouping Out (Geijersholm)				0:36	14:53
TC 24			9,00	9,00	0:15	15:08
SS 24	Hagfors 2 (Power Stage)	15,42				15:11
TC 24A	Service I In		14,19	29,61	0:45	15:56
	Service I (Hagfors)	(53,18)	(101,56)	(154,74)	0:10	
TC 24B	Service I Out					16:06
RZ 17	Refuel (All competitors)					
	Distance to next refuel	(0,00)	(83,11)	(83,11)		
TC 24C	Finish TC and Holding Area Podium Cermony Main Square Karlstad		83,11	83,11	1:15	17:21
Totals		106,36	371,49	477,85		

TOTALS OF THE RALLY				
	SS	Liaison	Total	%
Thursday 9 february - 1 SS	1,90	15,20	17,10	0,5%
Friday 10 february - 9 SS	134,09	546,17	678,36	37,2%
Saturday 11 february - 8 SS	117,76	583,31	701,07	32,7%
Sunday 12 february - 6 SS	106,36	371,49	477,85	29,5%
Total - 22 SS	360,11	1516,17	1874,38	19,2%

SPECIAL STAGES 2011 COMPARED TO PREVIOUS RALLY

SS	Location	New	2011	Tot
SS 1	SSS Karlstad 1		1,90	1,90
SS 2	Mitandersfors 1	26,00		26,00
SS 3	Opaker 1	14,62		14,62
SS 4	Kirkener 1	8,00		8,00
SS 5	Finnskogen 1	20,87		20,87
SS 6	Opaker 2	14,62		14,62
SS 7	Kirkener 2	8,00		8,00
SS 8	Finnskogen 2	20,87		20,87
SS 9	Torsby		19,21	19,21
SS 10	SSS Karlstad 2		1,90	1,90
SS 11	Vargåsen 1		24,63	24,63
SS 12	Sågen 1		14,23	14,23
SS 13	Fredriksberg 1		18,15	18,15
SS 14	Hagfors Sprint 1	1,87		1,87
SS 15	Vargåsen 2		24,63	24,63
SS 16	Sågen 2		14,23	14,23
SS 17	Fredriksberg 2		18,15	18,15
SS 18	Hagfors Sprint 2	1,87		1,87
SS 19	Lesjöfors 1		15,00	15,00
SS 20	Rämmen 1		22,76	22,76
SS 21	Hagfors 1		15,42	15,42
SS 22	Lesjöfors 2		15,00	15,00
SS 23	Rämmen 2		22,76	22,76
SS 24	Hagfors 2		15,42	15,42
Totals		116,72	243,39	360,11
New SS distance		32,4%		

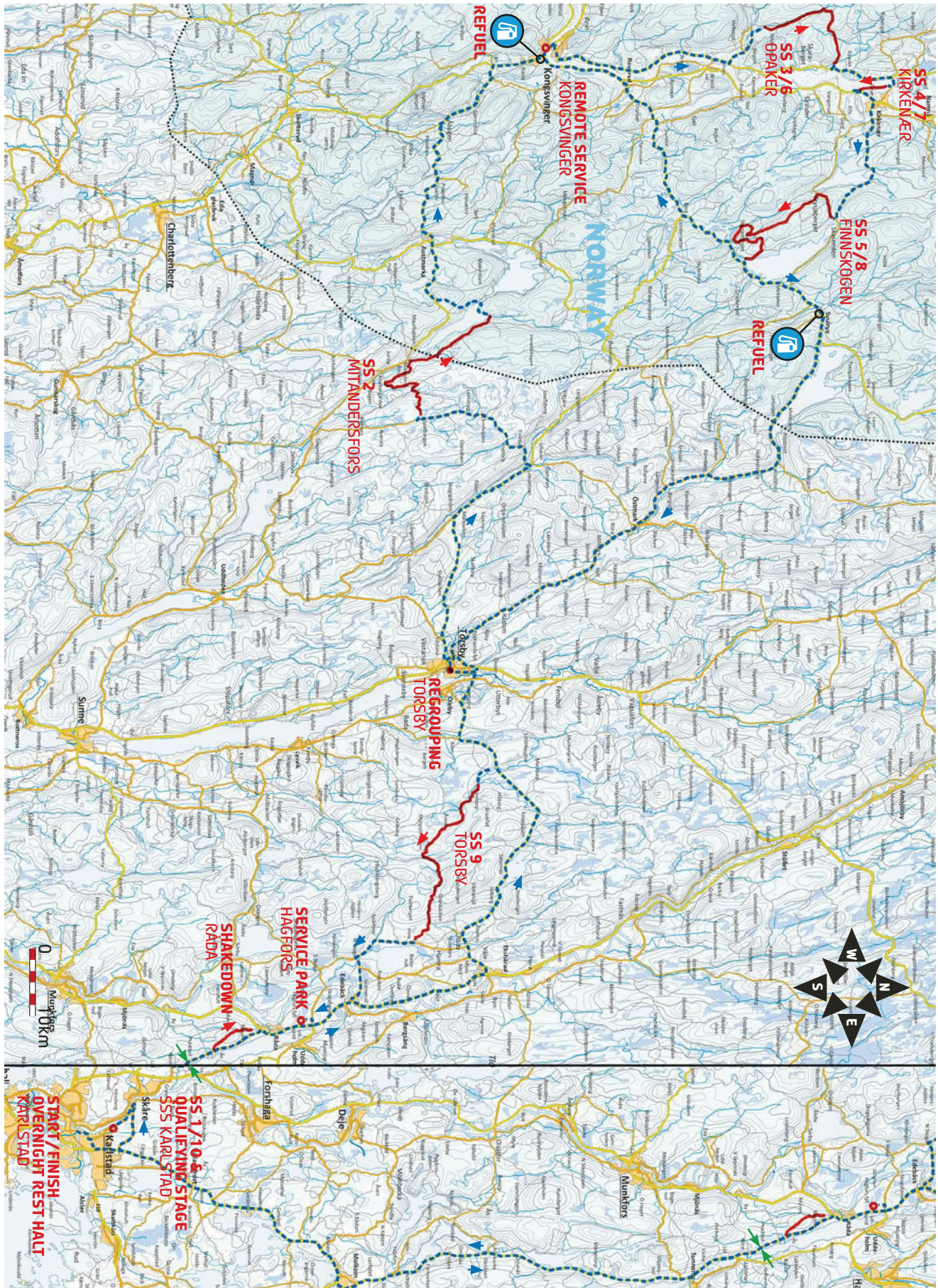
Stage		Distance	Modifications from 2011
SS 1/10	SSS Karlstad	0,00-1,90	Identical route to SS 1/16 2011
SS 2	Mitandersfors	0,00-26,00	New Stage
SS 3/6	Opaker	0,00-14,62	New Stage (The same stage as SS 2/6 Rally Norway 2009)
SS 4/7	Kirkener	0,00-8,00	New Stage (The same stage as SS 3/9 Rally Norway 2009)
SS 5/8	Finnskogen	0,00-20,87	New Stage (The same stage as SS 4/7 Rally Norway 2009)
SS 9	Torsby	0,00-19,21	Identical route to SS 17/20 2011 (New Name)
SS 11/15	Vargåsen	0,00-24,63	Identical route to SS 2/5 2011
SS 12/16	Sågen	0,00-14,23	Identical route to SS 9/13 2011
SS 13/17	Fredriksberg	0,00-18,15	Identical route to SS 10/14 2011
SS 14/18	Hagfors Sprint	0,00-1,87	New stage. (The same stage as SS 12/16 2010)
SS 19/22	Lesjöfors	0,00-15,00	Identical route to SS 8/12 2011
SS 20/23	Rämmen	0,00-22,76	Identical route to SS 19/21 2011
SS 21/24	Hagfors	0,00-15,42	Identical route to SS 11/15 2011 (New Name)

RECCE SCHEDULE

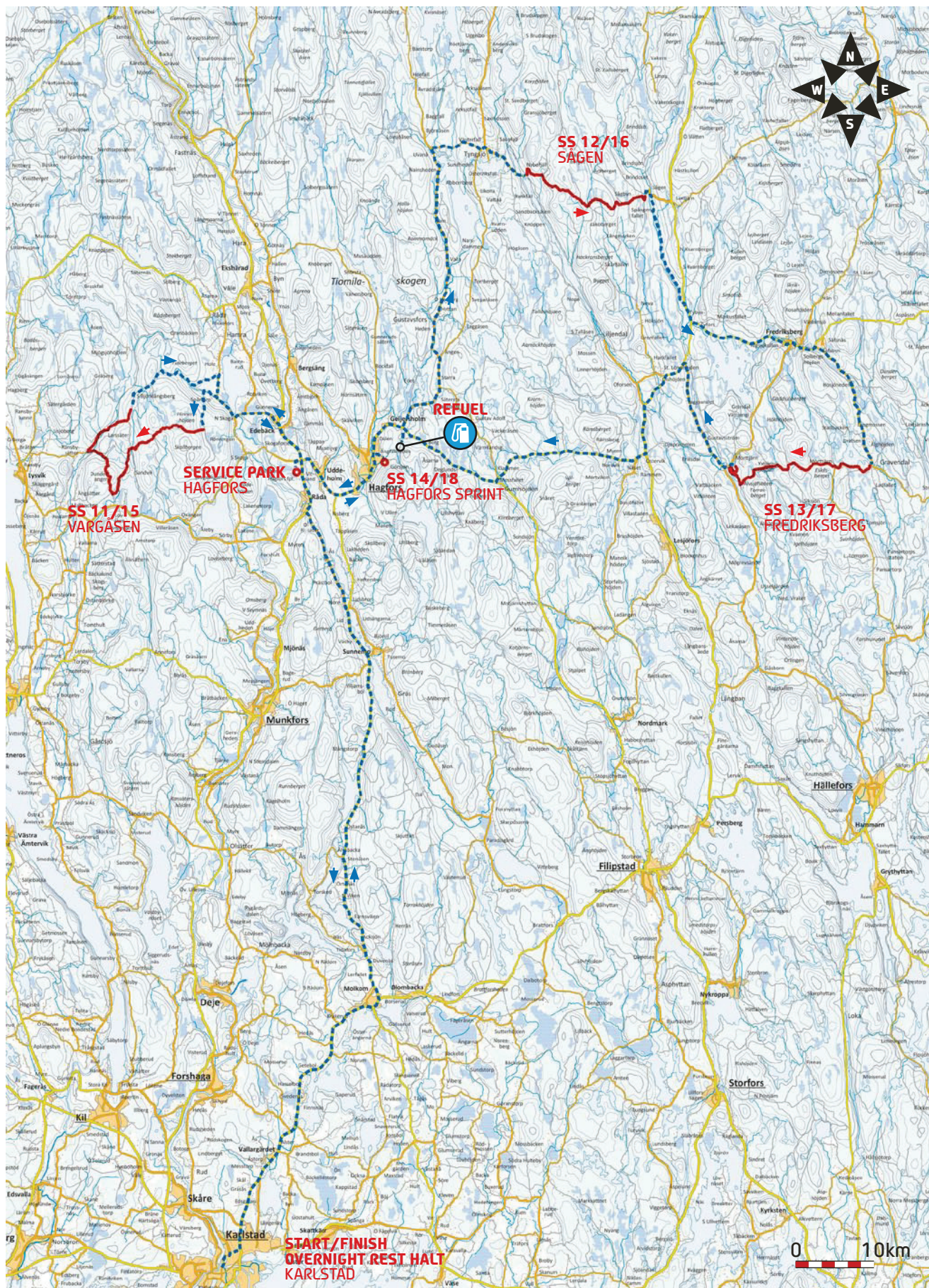
Tuesday 7 February	Allowed	SS km	Tot SS km	Finish to	To Next	
Stage	Time		x 2	Start	Stage	Totals
SS 12/16 Sågen	08:00-10:15	14,23	28,46	48,87	40,02	117,35
SS 13/17 Fredriksberg	09:30-12:15	18,15	36,30	29,18	31,76	97,24
SS 19/22 Lesjöfors	10:45-15:30	15,00	30,00	20,37	14,74	65,11
SS 20/23 Rämnen	10:45-15:30	22,76	45,52	19,21	5,30	70,03
SS 21/24 Hagfors	12:45-16:45	15,42	30,84	13,18	2,20	46,22
SS 14/18 Hagfors Sprint	13:30-17:00	1,87	3,74	0,10	29,00	32,84
SS 11/15 Vargåsen	14:00-18:00	24,62	49,24	13,49		62,73
Totals		112,05				491,52

Wednesday 8 February	Allowed	SS km	Tot SS km	Finish to	To Next	
Stage	Time		x 2	Start	Stage	Totals
SS 2 Mitandersfors	08:00-10:15	26,00	52,00	32,00	60,00	144,00
SS 3/6 Opaker	10:00-12:30	14,62	29,24	13,00	8,51	50,75
SS 4/7 Kirkener	10:45-13:00	8,00	16,00	6,30	15,60	37,90
SS 5/8 Finnskogen	11:15-14:30	20,87	41,74	14,80	82,00	138,54
SS 9 Torsby	13:15-17:30	19,21	38,42	29,35	25,00	92,77
Shakedown	14:30-18:00	3,99	7,98	5,04	83,99	97,01
SS 1/10 SSS Karlstad	16:00-20:00	1,90	3,80	0,00		3,80
Totals		94,59				564,77

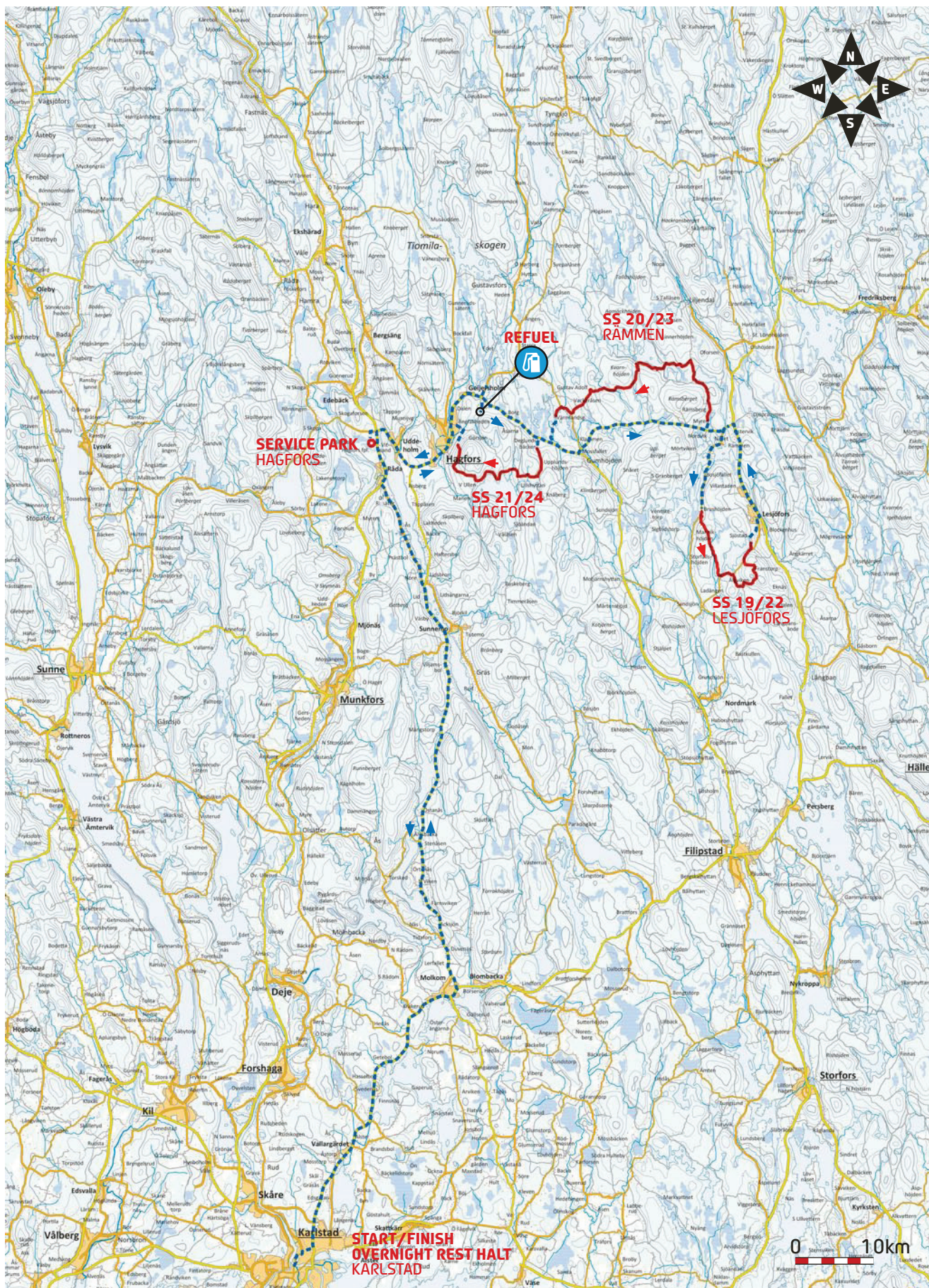
MAP DAY 1



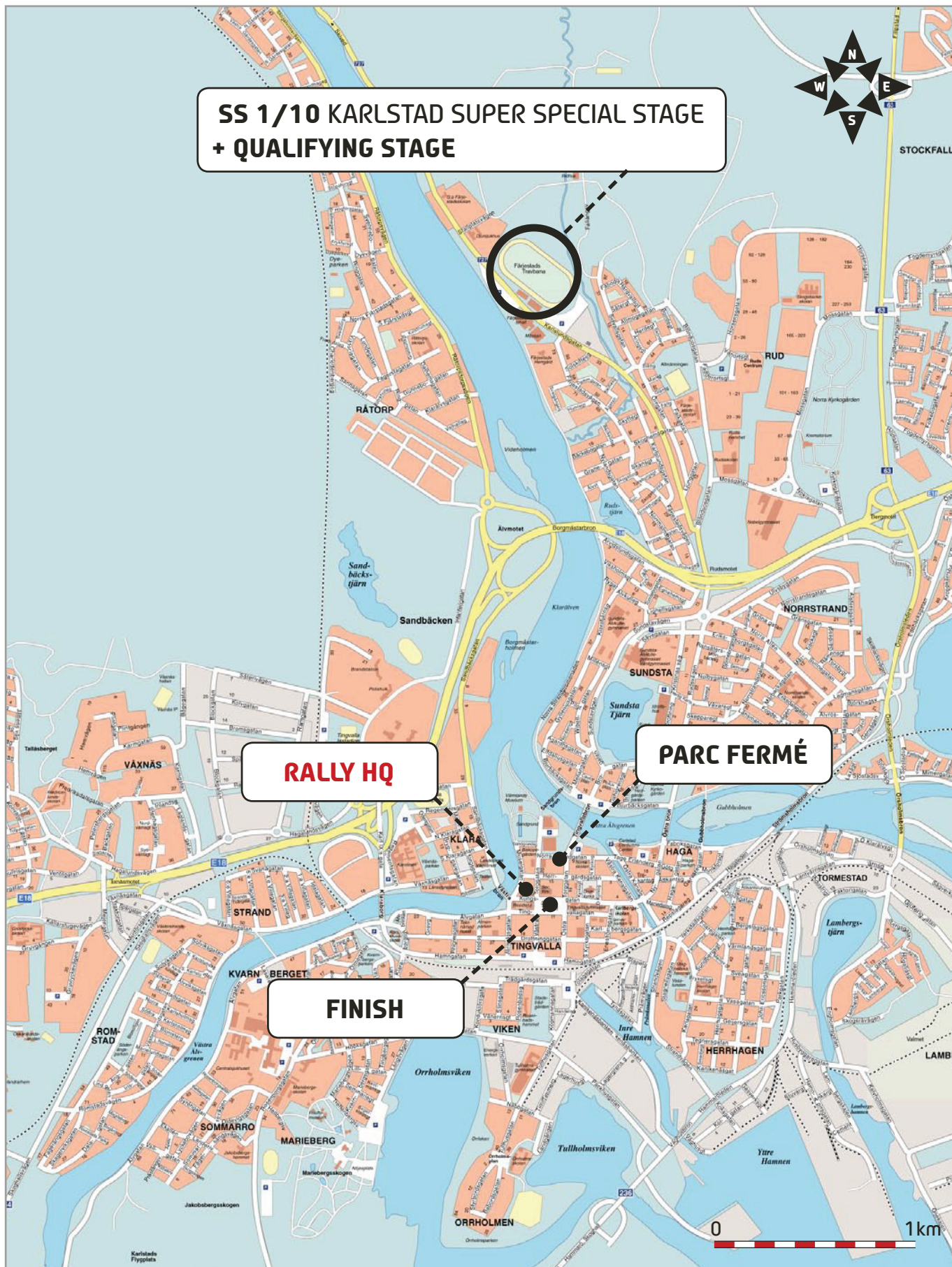
MAP DAY 2



MAP DAY 3



MAP OF THE CITY OF KARLSTAD



MAP OF THE SERVICE PARK AT HAGFORS AIRPORT

