

Appendix 1 - Itineraries

1.1 Itinerary - Shakedown and Section 1

TC	Location	SS dist.	Liaison dist.	Total dist.	Target time	First car due
Shakedown						
Friday 1 October 2021						
ver.1.1 - 12072021		Sunrise 7:24		Sunset 18:48		
	Jyväskylä, Paviljonki	-	-	-	-	-
SD	Shakedown TC	-	16,55	16,55	-	7:56
SD	Shakedown, Vesala	4,04	-	-	-	8:01
	Jyväskylä, Paviljonki	-	21,26	25,30	-	-
Totals		4,04	37,81	41,85		
Start (Section 1)						
Friday 1 October 2021						
ver.1.1 - 12072021		Sunrise 7:24		Sunset 18:48		
TC	Location	SS dist.	Liaison dist.	Total dist.	Target time	First car due
0	Start (Jyväskylä Paviljonki)					13:07
RZ	Refuel - (FIA fuel)		[0,13]			
1	Distance to next refuel	(35,99)	(92,62)	(128,61)		
1		-	2,00	2,00	0:20	13:27
SS 1	Harju 1 (Live TV)	2,31	-	-	-	13:30
2		-	41,78	44,09	0:55	14:25
SS 2	Ässämäki 1	12,31	-	-	-	14:28
3		-	21,37	33,68	0:47	15:15
SS 3	Sahlainen-Moksi 1	21,37	-	-	-	15:18
3A	Tyre Fitting Zone IN	-	27,51	48,88	1:00	16:18
	Tyre Fitting Zone (Petäjävesi)	(35,99)	(92,66)	(128,65)	0:20	
3B	Tyre Fitting Zone OUT	-	-	-	-	16:38
RZ	Remote Refuel - (FIA fuel)		[0,09]			
2	Distance to next refuel	(53,43)	(110,39)	(163,82)		
4		-	11,67	11,67	0:24	17:02
SS 4	Ässämäki 2 (Live TV)	12,31	-	-	-	17:08
5		-	21,37	33,68	0:47	17:55
SS 5	Sahlainen-Moksi 2	21,37	-	-	-	17:58
6		-	28,77	50,14	0:59	18:57
SS 6	Oittila	19,75	-	-	-	19:00
6A	Parc Fermé & Technical Zone IN	-	48,54	68,29	1:05	20:05
6B	Parc Fermé OUT - Flexi-Service IN	-	-	-	0:10	20:15
	Flexi Service A (Jyväskylä, Paviljonki)	(89,42)	(203,01)	(292,43)	0:45	
6C	Flexi-Service OUT - Parc Fermé IN	-	-	-	-	21:00
All cars must be returned to Parc Fermé no later than						00:30
Friday totals		89,42	203,01	292,43		

Shakedown

Section 1

Appendix 1 - Itineraries

1.1 Itinerary - Sections 2-3

Re-Start (Sections 2,3)		Saturday 2 October 2021				
ver.1.1 - 12072021		Sunrise 7:27		Sunset 18:44		
TC	Location	SS dist.	Liaison dist.	Total dist.	Target time	First car due
6D	Parc Fermé OUT - Service IN	-	0,00	0,00	-	6:43
Service B (Jyväskylä, Paviljonki)		(0,00)	(0,00)	(0,00)	0:15	
6E	Service OUT	-	-	-	-	6:58
RZ	Refuel - (FIA fuel)		[0,13]			
3	Distance to next refuel	(40,78)	(130,27)	(171,05)		
7		-	67,81	67,81	1:15	8:13
SS 7	Kakaristo-Hassi 1	18,17	-	-	-	8:16
8		-	26,81	44,98	0:55	9:11
SS 8	Päijälä 1	22,61	-	-	-	9:14
RZ	Remote Refuel - (FIA fuel)		[35,78]			
4	Distance to next refuel	(34,04)	(78,79)	(112,83)		
9		-	44,70	67,31	1:18	10:32
SS 9	Arvaja 1 (Live TV)	13,49	-	-	-	10:38
10		-	18,46	31,95	0:47	11:25
SS 10	Patajoki 1	20,55	-	-	-	11:28
10A	Regroup & Technical Zone IN	-	51,28	71,83	1:15	12:43
10B	Regroup & Technical Zone OUT - Service IN	-	-	-	0:45	13:28
Flexi Service C (Jyväskylä, Paviljonki)		(74,82)	(209,06)	(283,88)	0:30	
10C	Service OUT	-	-	-	-	13:58
RZ	Refuel - (FIA fuel)		[0,13]			
5	Distance to next refuel	(40,78)	(130,27)	(171,05)		
11		-	67,81	67,81	1:15	15:13
SS 11	Kakaristo-Hassi 2	18,17	-	-	-	15:16
12		-	26,81	44,98	0:55	16:11
SS 12	Päijälä 2	22,61	-	-	-	16:14
RZ	Remote Refuel - (FIA fuel)		[35,78]			
6	Distance to next refuel	(36,35)	(82,88)	(119,23)		
13		-	44,70	67,31	1:18	17:32
SS 13	Arvaja 2 (Live TV)	13,49	-	-	-	17:38
14		-	18,46	31,95	0:47	18:25
SS 14	Patajoki 2	20,55	-	-	-	18:28
15		-	50,95	71,50	1:23	19:51
SS 15	Harju 2 (Live TV)	2,31	-	-	-	20:00
15A	Parc Fermé & Technical Zone IN	-	4,42	6,73	0:20	20:20
15B	Parc Fermé OUT - Flexi-Service IN	-	-	-	0:10	20:30
Flexi Service D (Jyväskylä, Paviljonki)		(77,13)	(213,15)	(290,28)	0:45	
15C	Flexi-Service OUT - Parc Fermé IN	-	-	-	-	21:15
All cars must be returned to Parc Fermé no later than						00:30
Saturday totals		151,95	422,21	574,16		

Section 2

Section 3

Appendix 1 - Itineraries

1.1 Itinerary - Sections 4-6

Re-Start (Sections 4,5,6)		Sunday 3 October 2021				
ver.1.1 - 12072021		Sunrise 7:30		Sunset 18:41		
TC	Location	SS dist.	Liaison dist.	Total dist.	Target time	First car due
15D	Parc Fermé OUT - Service IN	-	0,00	0,00	-	7:27
	Service E (Jyväskylä, Paviljonki)	(0,00)	(0,00)	(0,00)	0:15	
15E	Service OUT	-	-	-	-	7:42
RZ	Refuel - (FIA fuel)		[0,13]			
7	Distance to next refuel	(22,87)	(69,22)	(92,09)		
16		-	34,14	34,14	0:50	8:32
SS 16	Laukaa 1	11,75	-	-	-	8:35
17		-	34,13	45,88	0:57	9:32
SS 17	Ruuhimäki 1 (Live TV)	11,12	-	-	-	9:38
17A	Regroup IN	-	1,05	12,17	0:15	9:53
17B	Regroup OUT	-	-	-	0:30	10:23
RZ	Remote Refuel - (FIA fuel)		[0,03]			
8	Distance to next refuel	(22,87)	(77,96)	(100,83)		
18		-	14,78	14,78	0:35	10:58
SS 18	Laukaa 2	11,75	-	-	-	11:01
18A	Regroup IN	-	30,65	42,40	0:55	11:56
18B	Regroup OUT	-	-	-	0:55	12:51
19		-	7,76	7,76	0:24	13:15
SS 19	Ruuhimäki 2 (Wolf Power Stage)	11,12	-	-	-	13:18
	<i>Podium</i>	-	-	-	-	14:15
19A	Holding Area OUT	-	-	-	-	-
19B	Finish - Technical Zone/Parc Fermé IN	-	(24,80)	(24,80)	0:50	-
Sunday totals		45,74	147,31	193,05		

Section 4

Section 5

Section 6

TOTALS OF THE RALLY				
	SS	Liaison	Total	* %
Friday 1 October - 6 SS	89,42	203,01	292,43	30,6 %
Sections 1				
Saturday 2 October - 9 SS	151,95	422,21	574,16	26,5 %
Sections 2,3				
Sunday 3 October - 4 SS	45,74	147,31	193,05	23,7 %
Sections 4,5,6				
Total - 19 SS	287,11	772,53	1059,64	27,1 %

* % = the percentage of the total distance of special stages.

Appendix 1 - Itineraries

1.2 Stages Compared to Previous Years

Changes to the Special Stages for 2021

Special Stages identical to 2019

SS No	SS name	SS No 2019	
1/15	Harju 1/2	1/11	
16/18	Laukaa 1/2	20/22	
17/19	Ruuhimäki 1/2	21/23	

Special Stages with modifications to 2019 and new Special Stages

SS No	SS name	Is now (km)	Was before (km)
Shakedown	Vesala	0,00 – 4,04	New. Opposite direction vs. 2019
2/4	Ässämäki 1/2	0,00 – 4,72	New. Opposite direction vs. 2019
		4,72 – 8,02	0,00 (SSS) – 3,30 as SS 2/5 in 2017
		8,02 – 8,07	3,30 – 3,40 as SS 3 in 2016
		8,07 – 10,15	3,40 – 5,48 as SS 2/5 in 2017
		10,15 – 10,17	5,48 – 5,50 as SS 3 in 2016
3/5	Sahloinen-Moksi 1/2	10,17 – 12,31	5,51 – 7,65 (SSF) as SS 2/5 in 2017
		0,00 – 2,61	New
		2,61 – 7,28	0,00 (SSS) – 4,67 as SS 14/17 in 2010
6	Oittila	7,28 – 21,37	0,00 (SSS) – 14,09 as SS 13/18 in 2011
		0,00 – 4,28	0,00 (SSS) – 4,28 as SS 22/24 in 2017
		4,28 – 6,07	New
		6,07 – 6,53	5,80 – 6,26 as SS 22/24 in 2017
		6,53 – 6,59	6,26 – 6,32 as SS 22/24 in 2016
		6,59 – 7,58	6,32 – 7,35 as SS 22/24 in 2017
		7,58 – 7,60	7,35 – 7,37 as SS 22/24 in 2016
		7,60 – 8,00	7,37 – 7,77 as SS 22/24 in 2017
		8,00 – 19,75	New. Opposite direction vs. 2019
		7/11	Kakaristo-Hassi 1/2
		1,65 – 14,55	5,80 – 18,70 (SSF) as SS 14/18 in 2019
		14,55 – 18,17	5,23 – 8,85 as SS 4 in 2011
8/12	Päijälä 1/2	0,00 – 3,16	2,66 – 5,82 as SS 14/18 in 2016
		3,16 – 5,47	New. Opposite direction vs. 2019
		5,47 – 22,61	6,36 – 23,50 (SSF) as SS 14/18 in 2016
9/13	Arvaja 1/2	0,00 – 13,49	New. The road used partly 1994 as SS 25
10/14	Patajoki 1/2	0,00 – 0,52	New.
		0,52 – 1,03	New. Opposite direction vs. 2004
		1,03 – 3,67	New. Opposite direction vs. 2007
		3,67 – 10,45	0,01 – 6,79 as SS 16 in 2002
		10,45 – 19,37	6,25 – 15,17 as SS 16/19 in 2010
		19,37 – 20,55	New

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1.3 Reconnaissance Schedule

Reconnaissance Day 1 Wednesday 29 Sep 2021

Group A	Allowed Time	SS km	Total SS km (x2)	Finish 1 / Start 2	To Next SS	Total km
Service Park, Paviljonki					63,10 SS 7/11	63,10
SS 7/11 Kakaristo-Hassi	7:00 - 9:30	18,17	36,34	14,70 SS 7/11	26,81 SS 8/12	77,85
SS 8/12 Päijälä	8:15 - 11:15	22,61	45,22	45,10 SS 8/12	44,70 SS 9/13	135,02
SS 9/13 Arvaja	10:15 - 13:30	13,49	26,98	22,50 SS 9/13	15,80 SS 6	65,28
SS 10/14 Patajoki	11:30 - 15:00	20,55	41,10	14,90 SS 10/14	38,20 SS 6	94,20
SS 6 Oittila	13:00 - 17:00	19,75	39,50	11,80 SS 6	48,65 SP	99,95
Total						535,40

Group B	Allowed Time	SS km	Total SS km (x2)	Finish 1 / Start 2	To Next SS	Total km
Service Park, Paviljonki					39,30 SS 6	39,30
SS 6 Oittila	8:00 - 10:30	19,75	39,50	11,80 SS 6	29,40 SS 7/11	80,70
SS 7/11 Kakaristo-Hassi	9:30 - 12:30	18,17	36,34	14,70 SS 7/11	26,81 SS 8/12	77,85
SS 8/12 Päijälä	10:45 - 14:00	22,61	45,22	45,10 SS 8/12	44,70 SS 9/13	135,02
SS 9/13 Arvaja	13:00 - 16:30	13,49	26,98	22,50 SS 9/13	15,80 SS 10/14	65,28
SS 10/14 Patajoki	14:00 - 18:00	20,55	41,10	14,90 SS 10/14	51,28 SP	107,28
Total						505,43

Reconnaissance Day 2 Thursday 30 Sep 2021

Group A	Allowed Time	SS km	Total SS km (x2)	Finish 1 / Start 2	To Next SS	Total km
Service Park, Paviljonki					34,14 SS 16/18	34,14
SS 16/18 Laukaa	7:00 - 9:00	11,75	23,50	13,50 SS 16/18	34,13 SS 17/19	71,13
SS 17/19 Ruuhimäki	8:00 - 11:00	11,12	22,24	9,15 SS 17/19	69,40 SS 2/4	100,79
SS 2/4 Ässämäki	9:30 - 12:45	12,31	24,62	7,50 SS 2/4	21,40 SS 3/5	53,52
SS 3/5 Sahloinen-Moksi	10:15 - 13:45	21,37	42,74	23,40 SS 3/5	22,40 SD	88,54
SD Vesala	11:45 - 15:30	4,04	8,08	5,50 SD	21,26 SP	34,84
Total						382,96

Group B	Allowed Time	SS km	Total SS km (x2)	Finish 1 / Start 2	To Next SS	Total km
Service Park, Paviljonki					34,14 SS 16/18	34,14
SS 16/18 Laukaa	8:30 - 10:30	11,75	23,50	13,50 SS 16/18	34,13 SS 17/19	71,13
SS 17/19 Ruuhimäki	10:00 - 13:00	11,12	22,24	9,15 SS 17/19	69,40 SS 2/4	100,79
SS 2/4 Ässämäki	11:30 - 14:45	12,31	24,62	7,50 SS 2/4	21,40 SS 3/5	53,52
SS 3/5 Sahloinen-Moksi	12:30 - 16:00	21,37	42,74	23,40 SS 3/5	22,40 SD	88,54
SD Vesala	13:45 - 17:30	4,04	8,08	5,50 SD	21,26 SP	34,84
Total						382,96

Reconnaissance Day 3 Friday 1 Oct 2021

Group A	Allowed Time	SS km	Total SS km (x2)	Finish 1 / Start 2	To Next SS	Total km
Service Park, Paviljonki					2,00 SS 1/15	2,00
SS 1/15 Harju	10:00 - 12:00	2,31	4,62	2,40 SS 1/15	4,42 SP	11,44
Total						13,44

Group B	Allowed Time	SS km	Total SS km (x2)	Finish 1 / Start 2	To Next SS	Total km
Service Park, Paviljonki					2,00 SS 1/15	2,00
SS 1/15 Harju	8:00 - 10:00	2,31	4,62	2,40 SS 1/15	4,42 SP	11,44
Total						13,44

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Appendix 1 - Itineraries

1.4 Total - Refuel Schedule



REFUELING GUIDE RALLY FINLAND 2021

IT 1.1 - 12.07.21

DATE	INFORMATION	TIMING	REFUELING ZONE LOCATION
Thursday 30/09	25 Lt drums available for collection	11:00 - 17:00	JYVASKYLA Service Park
Friday 01/10	Fuel dispensed available	07:00 - 12:00	JYVASKYLA Service Park
	R.Z.1 (First car 13:07)	12:55 - 15:25	JYVASKYLA Service Park
	R.Z.2 (First car 16H38)	16:25 - 18:55	PETAJAVESI
Saturday 02/10	R.Z.3 (First car 06:58)	06:40 - 09:10	JYVASKYLA Service Park
	R.Z.4 (First car 09:50)	09:35 - 12:05	HARJUNSALMI
	R.Z.5 (First car 13:58)	13:40 - 16:10	JYVASKYLA Service Park
	R.Z.6 (First car 16:50)	16:35 - 19:05	HARJUNSALMI
Sunday 03/10	R.Z.7 (First car 07:42)	07:25 - 09:55	JYVASKYLA Service Park
	R.Z.8 (First car 10:23)	10:10 - 12:40	RUUHIMAKI

Contacts Refueling Operations

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Mr. Lucas Lasserre : +33 684.99.39.76

* It is the responsibility of the Rally Organizer to make sure all required Firefighters, safety vehicles and equipments will be present at the Refueling Zones at least 1 hour before the scheduled R.Z. opening times above.

* It is agreed by the FIA, the Rally Organizer and Total that the Total refueling crew can not operate any refueling operation without Firefighters in duty at the Refueling Zone.

Appendix 1 - Itineraries

1.5 Pump fuel Refuel Locations

Rally Finland 2021
Pump fuel refuel locations



Refuel No	Day 1	Location	Road Book ref.	Km to run to the next refuel		Total km	SS		Väli	GPS	Paikka	Puhelin
				SS km	Road km		0,45	0,20				
		Start no refuel!		2,31	3,50	5,81						
1		TC 1 - TC 2	Page 5, Box 18	12,31	46,37	58,68	1,74	14,81	Harju 1 - Assämäki 1	62° 14.587'N 25° 42.634'E	Neste Savela	014 614307
2		TC 2 - TC 3	Page 11, Box 17	21,37	41,77	63,14	14,81	17,97	Assämäki 1 - Sahloinen-Moksi 1	62° 15.145'N 25° 11.629'E	STI Petäjavesi	014 411 4211
3		TC 3 - TC 3A	Page 17, Box 26	12,31	18,78	31,09	9,30	15,81	Sahloinen-Moksi 1 - TFZ, Petäjavesi	62° 15.145'N 25° 11.629'E	STI Petäjavesi	014 411 4211
4		TC 4 - TC 5	Page 22, Box 17	21,37	30,96	52,33	15,81	15,81	Assämäki 2 - Sahloinen-Moksi 2	62° 15.145'N 25° 11.629'E	STI Petäjavesi	014 411 4211
5		TC 5 - TC 6	Page 27, Box 22	19,75	35,47	55,22	15,98	10,85	Sahloinen-Moksi 2 - Oittila	62° 01.904'N 25° 36.108'E	Neste Korpihahti	014 821 235
6		TC 6 - TC 6A	Page 34, Box 32	0,00	54,27	54,27	10,85		Oittila - Paviljonki	62° 01.904'N 25° 36.108'E	Neste Korpihahti	014 821 235
Day 2												
7		TC 6E - TC 7	Page 39, Box 12	0,00	29,72	29,72	5,94	29,72	Paviljonki - Kakaristo-Hassi 1	62° 01.904'N 25° 36.108'E	Neste Korpihahti	014 821 235
8		TC 6E - TC 7	Page 41, Box 23	40,78	56,85	97,63	29,72	29,72	Paviljonki - Kakaristo-Hassi 1	61° 51.633'N 25° 10.807'E	Teboli, Jämsä	014 718 077
9		TC 8 - TC 9	Page 49, Box 21	13,49	32,99	46,48	12,67	16,29	Paijala 1 - Arvaja 1	61° 34.120'N 25° 10.909'E	Neste Kuhmoinen	03 555 6380
10		TC 9 - TC 10	Page 54, Box 20	20,55	35,23	55,78	16,29	10,85	Arvaja 1 - Patajoki 1	61° 51.633'N 25° 10.807'E	Teboli, Jämsä	014 718 077
11		TC 10 - TC 10A	Page 59, Box 22	0,00	54,27	54,27	10,85	5,94	Patajoki 1 - Paviljonki	62° 01.904'N 25° 36.108'E	Neste Korpihahti	014 821 235
12		TC 10C - TC 11	Page 39, Box 12	0,00	29,72	29,72	5,94	29,72	Paviljonki - Kakaristo-Hassi 2	62° 01.904'N 25° 36.108'E	Neste Korpihahti	014 821 235
13		TC 10C - TC 11	Page 41, Box 23	40,78	56,85	97,63	29,72	29,72	Paviljonki - Kakaristo-Hassi 2	61° 51.633'N 25° 10.807'E	Teboli, Jämsä	014 718 077
14		TC 12 - TC 13	Page 49, Box 21	13,49	32,99	46,48	12,67	16,29	Paijala 2 - Arvaja 2	61° 34.120'N 25° 10.909'E	Neste Kuhmoinen	03 555 6380
15		TC 13 - TC 14	Page 54, Box 20	20,55	35,23	55,78	16,29	10,85	Arvaja 2 - Patajoki 2	61° 51.633'N 25° 10.807'E	Teboli, Jämsä	014 718 077
16		TC 14 - TC 15	Page 65, Box 22	14,06	92,65	106,71	24,86		Patajoki 2 - Harju 2	62° 01.904'N 25° 36.108'E	Neste Korpihahti	014 821 235
Day 3												
17		TC 16 - TC 17	Page 81, Box 23	22,87	49,96	72,83	20,28		Laukaa 1 - Ruuhimäki 1	62° 15.042'N 26° 10.623'E	Shell Lievestuore	040 173 9837
18		TC 18 - TC 18A	Page 92, Box 23	11,12	34,95	46,07	11,99		Laukaa 2 - RG Ruuhimäki	62° 15.042'N 26° 10.623'E	Shell Lievestuore	040 173 9837

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287,11 772,53 1059,64

283,71

Appendix 1 - Itineraries

1.6 Road Closing times

Friday, 1 October	First car due	Road closed
Shakedown Vesala	8:01	5:00-13:00
SS 1 Harju 1	13:30	00:00-23:59
SS 2/4 Ässämäki 1/2	14:28/17:08	11:30-20:15
SS 3/5 Sahloinen-Moksi 1/2	15:18/17:58	12:30-21:15
SS 6 Oittila	19:00	16:15-22:15
Saturday, 2 October	First car due	Road closed
SS 7/11 Kakaristo-Hassi 1/2	8:16/15:16	5:15-18:15
SS 8/12 Päijälä 1/2	9:14/16:14	6:15-19:15
SS 9/13 Arvaja 1/2	10:38/17:38	7:30-20:30
SS 10/14 Patajoki 1/2	11:28/18:28	8:30-21:30
SS 15 Harju 2	20:00	00:00-23:59
Sunday, 3 October	First car due	Road closed
SS 16/18 Laukaa 1/2	8:35/11:01	5:30-14:00
SS 17/19 Ruuhimäki 1/2	9:38/13:18	6:30-16:45