



Appendices

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Appendix 1.1 Itinerary - Shakedown and Section 1

TC	Location	SS dist.	Liaison dist.	Total dist.	Target time	First car due
Shakedown Thursday 1 August 2019						
<i>ver.1.0 - 20032019</i>		<i>Sunrise 4:40</i>		<i>Sunset 22:05</i>		
	Jyväskylä, Paviljonki	-	-	-	-	-
	Shakedown start	-	21,46	21,46	-	9:00
SD	Shakedown, Vesala	4,26	-	-	-	-
	Jyväskylä, Paviljonki	-	16,88	21,14	-	-
	Totals	4,26	38,34	42,60		
Start (Section 1) Thursday 1 August 2019						
<i>ver.1.0 - 20032019</i>		<i>Sunrise 4:40</i>		<i>Sunset 22:05</i>		
0	Start (Jyväskylä Paviljonki)					18:37
	Start no Refuel. Distance to next refuel	(2,31)	(7,43)	(9,74)		
1		-	2,82	2,82	0:20	18:57
SS 1	Harju 1	2,31	-	-	-	19:00
1A	Parc Fermé IN	-	4,30	6,61	0:20	19:20
	Thursday totals	2,31	7,12	9,43		

Shakedown

Section 1



Appendix 1.2 Itinerary - Sections 2 - 3

Re-Start (Sections 2,3)		Friday 2 August 2019				
ver.1.0 - 20032019		Sunrise 4:43		Sunset 22:02		
TC	Location	SS dist.	Liaison dist.	Total dist.	Target time	First car due
1B	Parc Fermé OUT - Service IN	-	0,00	0,00	-	6:40
	Service A (Jyväskylä, Paviljonki)	(2,31)	(7,12)	(9,43)	0:15	
1C	Service OUT	-	-	-	-	6:55
RZ	Refuel - (FIA fuel)		[0,31]			
1	Distance to next refuel	(39,38)	(119,33)	(158,71)		
2		-	77,77	77,77	1:20	8:15
SS 2	Oittila	19,34	-	-	-	8:18
3		-	27,55	46,89	1:00	9:18
SS 3	Moksi 1	20,04	-	-	-	9:21
RZ	Remote Refuel - (FIA fuel)		[14,32]			
2	Distance to next refuel	(32,41)	(148,20)	(180,61)		
4		-	30,65	50,69	1:00	10:21
SS 4	Urria 1	12,28	-	-	-	10:24
5		-	30,08	42,36	0:49	11:13
SS 5	Ässämäki 1	12,33	-	-	-	11:16
6		-	52,95	65,28	1:20	12:36
SS 6	Äänekoski 1	7,80	-	-	-	12:39
6A	Regroup & Technical Zone IN	-	48,53	56,33	1:02	13:41
6B	Regroup & Technical Zone OUT - Service IN	-	-	-	0:15	13:56
	Service B (Jyväskylä, Paviljonki)	(71,79)	(267,53)	(339,32)	0:40	
6C	Service OUT	-	-	-	-	14:36
RZ	Refuel - (FIA fuel)		[0,31]			
3	Distance to next refuel	(20,04)	(45,35)	(65,39)		
7		-	31,34	31,34	0:45	15:21
SS 7	Moksi 2	20,04	-	-	-	15:24
RZ	Remote Refuel - (FIA fuel)		[14,32]			
4	Distance to next refuel	(34,72)	(153,33)	(188,05)		
8		-	30,65	50,69	1:00	16:24
SS 8	Urria 2	12,28	-	-	-	16:27
9		-	30,08	42,36	0:49	17:16
SS 9	Ässämäki 2	12,33	-	-	-	17:19
10		-	52,95	65,28	1:20	18:39
SS 10	Äänekoski 2	7,80	-	-	-	18:42
11		-	49,36	57,16	1:05	19:47
SS 11	Harju 2	2,31	-	-	-	20:00
11A	Technical Zone IN	-	4,30	6,61	0:20	20:20
11B	Technical Zone OUT -Flexi Service IN	-	-	-	0:10	20:30
	Flexi Service C (Jyväskylä, Paviljonki)	(54,76)	(198,68)	(253,44)	0:45	
11C	Flexi Service OUT - Parc Fermé IN	-	-	-	-	21:15
	All cars must be returned to Parc Fermé no later than					23:59
Friday totals		126,55	466,21	592,76		

Section 2

Section 3

Appendix 1.3 Itinerary - Sections 4 - 5

Re-Start (Sections 4,5)		Saturday 3 August 2019				
ver.1.0 - 20032019		Sunrise 4:46		Sunset 21:59		
TC	Location	SS dist.	Liaison dist.	Total dist.	Target time	First car due
11D	Parc Fermé OUT - Service IN	-	0,00	0,00	-	6:25
Service D (Jyväskylä, Paviljonki)		(0,00)	(0,00)	(0,00)	0:15	
11E	Service OUT	-	-	-	-	6:40
RZ	Refuel - (FIA fuel)		[0,31]			
5	Distance to next refuel	(0,00)	(65,37)	(65,37)		
RZ	Remote Refuel - (FIA fuel)		[65,68]			
6	Distance to next refuel	(55,99)	(94,16)	(150,15)		
12		-	80,33	80,33	1:25	8:05
SS 12 Pihlajakoski 1		14,42	-	-	-	8:08
13		-	36,95	51,37	0:59	9:07
SS 13 Päijälä 1		22,87	-	-	-	9:10
14		-	25,12	47,99	0:55	10:05
SS 14 Kakaristo 1		18,70	-	-	-	10:08
RZ	Remote Refuel - (FIA fuel)		[17,44]			
7	Distance to next refuel	(10,50)	(63,24)	(73,74)		
15		-	42,59	61,29	1:23	11:31
SS 15 Leustu 1		10,50	-	-	-	11:34
15A	Regroup & Technical Zone IN	-	37,78	48,28	1:03	12:37
15B	Regroup & Technical Zone OUT - Service IN	-	-	-	0:23	13:00
Service E (Jyväskylä, Paviljonki)		(66,49)	(222,77)	(289,26)	0:40	
15C	Service OUT	-	-	-	-	13:40
RZ	Refuel - (FIA fuel)		[0,31]			
8	Distance to next refuel	(0,00)	(65,37)	(65,37)		
RZ	Remote Refuel - (FIA fuel)		[65,68]			
9	Distance to next refuel	(55,99)	(94,16)	(150,15)		
16		-	80,33	80,33	1:25	15:05
SS 16 Pihlajakoski 2		14,42	-	-	-	15:08
17		-	36,95	51,37	0:59	16:07
SS 17 Päijälä 2		22,87	-	-	-	16:10
18		-	25,12	47,99	0:55	17:05
SS 18 Kakaristo 2		18,70	-	-	-	17:08
RZ	Remote Refuel - (FIA fuel)		[17,44]			
10	Distance to next refuel	(10,50)	(63,24)	(73,74)		
19		-	42,59	61,29	1:23	18:31
SS 19 Leustu 2		10,50	-	-	-	18:34
19A	Technical Zone IN	-	37,78	48,28	1:03	19:37
19B	Technical Zone OUT - Flexi Service IN	-	-	-	0:10	19:47
Flexi Service F (Jyväskylä, Paviljonki)		(66,49)	(222,77)	(289,26)	0:45	
19C	Flexi Service OUT - Parc Fermé IN	-	-	-	-	20:32
All cars must be returned to Parc Fermé no later than						23:30
Saturday totals		132,98	445,54	578,52		

Section 4

Section 5



Appendix 1.4 Itinerary - Sections 6-8

Re-Start (Sections 6,7,8)			Sunday 4 August 2019			
ver.1.0 - 20032019			Sunrise 4:48		Sunset 22:56	
TC	Location	SS dist.	Liaison dist.	Total dist.	Target time	First car due
19D	Parc Fermé OUT - Service IN	-	0,00	0,00	-	7:30
	Service G (Jyväskylä, Paviljonki)	(0,00)	(0,00)	(0,00)	0:15	
19E	Service OUT	-	-	-	-	7:45
RZ	Refuel - (FIA fuel)		[0,31]			
11	Distance to next refuel	(22,87)	(69,38)	(92,25)		
20		-	34,96	34,96	0:50	8:35
SS 20	Laukaa 1	11,75	-	-	-	8:38
21		-	34,13	45,88	0:57	9:35
SS 21	Ruuhimäki 1	11,12	-	-	-	9:38
21A	Regroup IN	-	0,57	11,69	0:15	9:53
21B	Regroup OUT	-	-	-	0:30	10:23
RZ	Remote Refuel - (FIA fuel)		[0,03]			
12	Distance to Finish	(22,87)	(77,53)	(100,40)		
22		-	14,78	14,78	0:35	10:58
SS 22	Laukaa 2	11,75	-	-	-	11:01
22A	Regroup IN	-	30,40	42,15	0:55	11:56
22B	Regroup OUT	-	-	-	0:55	12:51
23		-	7,76	7,76	0:24	13:15
SS 23	Ruuhimäki 2 (Power Stage)	11,12	-	-	-	13:18
23A	Technical Zone IN	-	24,62	35,74	1:00	14:18
23B	Technical Zone OUT - Service IN	-	-	-	0:03	14:21
	Service H (Jyväskylä, Paviljonki)	(45,74)	(147,22)	(192,96)	0:10	
23C	Service OUT - Finish - Holding IN	-	-	-	-	14:31
	Podium	-	-	-	-	16:00
Sunday totals		45,74	147,22	192,96		

Section 6

Section 7

Section 8

TOTALS OF THE RALLY				
	SS	Liaison	Total	* %
Thursday 1 August - 1 SS Section 1	2,31	7,12	9,43	24,5 %
Friday 2 August - 10 SS Sections 2,3	126,55	466,21	592,76	21,3 %
Saturday 3 August - 8 SS Sections 4,5	132,98	445,54	578,52	23,0 %
Sunday 4 August - 4 SS Sections 6,7,8	45,74	147,22	192,96	23,7 %
Total - 23 SS	307,58	1066,09	1373,67	22,4 %

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

Appendix 1.5 Stages Compared to Previous Years

Special Stages identical to 2018

SS No	SS name	SS No 2018	
Shakedown	Vesala	Shakedown	
1/11	Harju 1/2	1/11	
2	Oittila	6	
3/7	Moksi 1/2	2/7	
4/8	Urria 1/2	3/8	
5/9	Ässämäki 1/2	4/9	
21/23	Ruuhimäki 1/2	21/23	

Special Stages with modifications to 2018 and new Special Stages

SS No	SS name	Is now (km)	Was before (km)
6/10	Äänekoski 1/2	0,00 – 6,42	0,00 (SSS) – 6,42 as SS 5/10 in 2018
		6,42 – 6,75	New
		6,75 – 6,87	0,93 – 1,05 as SS 8/11 in 2017
		6,87 – 7,80	New
12/16	Pihlajakoski 1/2	0,00 – 9,62	New
		9,62 – 14,42	0,00 (SSS) – 4,80 as SS 13/19 in 2018
13/17	Päijälä 1/2	0,00 – 18,26	0,00 (SSS) – 18,26 as SS 12/18 in 2018
		18,26 – 22,87	18,07 – 22,68 (SSF) as SS 15/21 in 2017
14/18	Kakaristo 1/2	0,00 – 2,77	0,00 (SSS) – 2,77 as SS 6 in 1997
		2,77 – 18,70	7,73 – 23,66 (SSF) as SS 14/17 in 2018
15/19	Leustu 1/2	0,00 – 0,39	New
		0,39 – 10,50	0,00 (SSS) – 10,11 (SSF) as SS 18/23 in 2014
20/22	Laukaa 1/2	0,00 – 10,27	0,00 (SSS) – 10,27 as SS 20/22 in 2018
		10,27 – 10,32	New
		10,32 – 11,75	10,31 – 11,74 (SSF) as SS 20/22 in 2018

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Appendix 1.6 Reconnaissance Schedule

Reconnaissance Day 1 Tuesday 30 Jul 2019

Group A Priority Drivers	Allowed Time	SS km	Total SS km (x2)	Finish 1 / Start 2	To Next SS	Total km
Service Park, Paviljonki					80,33 SS 12/16	80,33
SS 12/16 Pihlajakoski	7:00 - 9:30	14,42	28,84	30,00 SS 12/16	36,95 SS 13/17	95,79
SS 13/17 Päijälä	8:30 - 12:00	22,87	45,74	45,00 SS 13/17	25,12 SS 14/18	115,86
SS 14/18 Kakaristo	10:00 - 13:30	18,70	37,40	29,00 SS 14/18	76,50 SS 2	142,90
SS 2 Oittila	12:30 - 16:00	19,34	38,68	11,95 SS 2	53,60 SD	104,23
SD Vesala	14:15 - 18:00	4,26	8,52	8,52 SD	16,88 SP	33,92
Total						573,03

Group B Others	Allowed Time	SS km	Total SS km (x2)	Finish 1 / Start 2	To Next SS	Total km
Service Park, Paviljonki					49,32 SS 2	49,32
SS 2 Oittila	7:00 - 9:30	19,34	38,68	11,95 SS 2	64,00 SS 12/16	114,63
SS 12/16 Pihlajakoski	9:00 - 12:30	14,42	28,84	30,00 SS 12/16	36,95 SS 13/17	95,79
SS 13/17 Päijälä	10:30 - 14:00	22,87	45,74	45,00 SS 13/17	25,12 SS 14/18	115,86
SS 14/18 Kakaristo	12:30 - 16:00	18,70	37,40	29,00 SS 14/18	94,50 SD	160,90
SD Vesala	15:15 - 19:00	4,26	8,52	8,52 SD	16,88 SP	33,92
Total						570,42

Reconnaissance Day 2 Wednesday 31 Jul 2019

Group A Priority Drivers	Allowed Time	SS km	Total SS km (x2)	Finish 1 / Start 2	To Next SS	Total km
Service Park, Paviljonki					45,00 SS 15/19	45,00
SS 15/19 Leustu	7:00 - 9:00	10,50	21,00	8,30 SS 15/19	22,00 SS 3/7	51,30
SS 3/7 Moksi	7:30 - 10:30	20,04	40,08	7,60 SS 3/7	30,65 SS 4/8	78,33
SS 4/8 Urria	9:00 - 12:30	12,28	24,56	41,90 SS 4/8	30,08 SS 5/9	96,54
SS 5/9 Ässämäki	10:00 - 13:30	12,33	24,66	7,50 SS 5/9	52,95 SS 6/10	85,11
SS 6/10 Äänekoski	11:30 - 15:00	7,80	15,60	13,50 SS 6/10	39,80 SS 20/22	68,90
SS 20/22 Laukaa	12:45 - 16:15	11,75	23,50	13,50 SS 20/22	34,13 SS 21/23	71,13
SS 21/23 Ruuhimäki	13:45 - 17:15	11,12	22,24	9,15 SS 21/23	24,80 SP	56,19
Total						552,50

Group B Others	Allowed Time	SS km	Total SS km (x2)	Finish 1 / Start 2	To Next SS	Total km
Service Park, Paviljonki					45,00 SS 15/19	45,00
SS 15/19 Leustu	8:30 - 10:30	10,50	21,00	8,30 SS 15/19	22,00 SS 3/7	51,30
SS 3/7 Moksi	9:00 - 12:00	20,04	40,08	7,60 SS 3/7	30,65 SS 4/8	78,33
SS 4/8 Urria	10:30 - 14:00	12,28	24,56	41,90 SS 4/8	30,08 SS 5/9	96,54
SS 5/9 Ässämäki	12:00 - 15:30	12,33	24,66	7,50 SS 5/9	52,95 SS 6/10	85,11
SS 6/10 Äänekoski	13:30 - 17:00	7,80	15,60	13,50 SS 6/10	39,80 SS 20/22	68,90
SS 20/22 Laukaa	14:30 - 18:00	11,75	23,50	13,50 SS 20/22	34,13 SS 21/23	71,13
SS 21/23 Ruuhimäki	15:30 - 19:00	11,12	22,24	9,15 SS 21/23	24,80 SP	56,19
Total						552,50

Reconnaissance Day 3 Thursday 1 Aug 2019

Group A Priority Drivers	Allowed Time	SS km	Total SS km (x2)	Finish 1 / Start 2	To Next SS	Total km
Service Park, Paviljonki					2,82 SS 1/11	2,82
SS 1/11 Harju	16:00 - 17:00	2,31	4,62	2,40 SS 1/11	4,30 SP	11,32
Total						14,14

Group B Others	Allowed Time	SS km	Total SS km (x2)	Finish 1 / Start 2	To Next SS	Total km
Service Park, Paviljonki					2,82 SS 1/11	2,82
SS 1/11 Harju	15:00 - 16:00	2,31	4,62	2,40 SS 1/11	4,30 SP	11,32
Total						14,14

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