



11° RALLY TERRA SARDA
Coppa ACI Sport di Zona
Serie TER
3° RALLY STORICO TERRA SARDA
Serie TER

ARZACHENA 7.8 OTTOBRE 2023

Data 05.10.2023
Subject: Bulletin n.1
Attached: 1 – Itinerary;
2 – New road book pagg. 77,78,79 and 81

Time: 11:00
Doc. N. 1.1
Pagg. 8

From: Organising Committee
To: Stewards – Event Officials – Competitors / Crew Members

In application of the ISC art. 3.6, the RSN art. 57 and of the NG Rally Modern and Historic artt. 2.1 and 2.2, upon completion/variation of the RPGs approved by ACI - Sports Bodies on 19/09/2023 with number RM/72/2023 and on 25/09/2023 with number AS/142/2023, we communicate the following:

1. PROGRAMME

Rally plates and numbers

Distribution

Promenade Du Port Via Aga Khan n. 1 Loc. Porto Cervo Arzachena (SS)	06/10/2023 13:00 – 20:15	Add
Ex Convento Degli Scolopi P.zza Del Carmine Tempio P. (SS)	07/10/2023 07:00 – 11:00	Delete
	07/10/2023 08:30 – 10:30	Add

Pre-event administrative checks

Promenade Du Port Via Aga Khan n. 1 Loc. Porto Cervo Arzachena (SS)	06/10/2023 13:00 – 20:15	Add
Ex Convento Degli Scolopi P.zza Del Carmine Tempio P. (SS)	07/10/2023 07:00 – 11:00	Delete
	07/10/2023 08:30 – 10:30	Add

Pre-event scrutineering

Molo Vecchio Loc. Porto Cervo Arzachena (SS)	06/10/2023 13:30 – 20:45	Add
Ex Convento Degli Scolopi P.zza Del Carmine Tempio P. (SS)	07/10/2023 07:00 – 11:30	Delete
	07/10/2023 09:00 – 11:00	Add

Individual crew times for the collection of rally plates and numbers - administrative checks:

FRIDAY 6 OCTOBER 2023

Time	Competition Number	Time	Competition Number
13:00	1 – 2 – 3	16:45	73 – 75 – 76
13:15	4 – 5 – 6	17:00	77 – 78 – 79
13:30	7 – 8 – 9	17:15	81 – 82 – 83
13:45	11 – 12 – 14	17:30	84 – 85 – 87
14:00	15 – 16 – 18	17:45	88 – 91 – 92
14:15	19 – 21 – 22	18:00	93 – 95 – 96
14:30	23 – 24 – 25	18:15	97 – 98 – 99
14:45	26 – 27 – 28	18:30	101 – 102 – 103
15:00	29 – 31 – 32	18:45	104 – 108 – 109
15:15	34 – 35 – 36	19:00	111 – 112 – 113
15:30	42 – 44 – 46	19:15	114 – 115 – 118
15:45	47 – 48 – 49	19:30	119 – 121 – 125
16:00	51 – 52 – 53	19:45	126 – 127 – 128
16:15	54 – 55 – 56	20:00	201 – 203 – 204
16:30	59 – 71 – 72	20:15	207

SATURDAY 7 OCTOBER 2023

Time	Competition Number	Time	Competition Number
08:30	33 – 37 – 38	09:45	107 – 116 – 117
08:45	39 – 41 – 43	10:00	122 – 123 – 124
09:00	45 – 57 – 58	10:15	129 – 202 – 205
09:15	74 – 86 – 89	10:30	206 – 208 – 209
09:30	94 – 105 – 106		

THE STEWARDS





11° RALLY TERRA SARDA
Coppa ACI Sport di Zona
Serie TER
3° RALLY STORICO TERRA SARDA
Serie TER

ARZACHENA 7.8 OTTOBRE 2023

Each crew must attend, in full, at the time shown above to show the original driving licenses, competition licences, medical cards of both Drivers, and all of the Vehicle's documents, sign the administrative form and collect the materials.
THE DUE TIME OF PRE-EVENT SCRUTINEERING IS 30 MINUTES AFTER ADMINISTRATIVE CHECKS.

The starting order of TC 5B will be in order of classification after SS 5. The Race Director is entitled to reposition rejoining crews, for safety reasons.

2. ORGANISATION

2.1 Organisation chart		
Deputy Technical Delegate	Add	Fabio MASALA lic. 426785
Administrative Scrutineers	Delete	Fulvia RUBBIERI
Secretary of the Stewards	Delete	Veruschka PERAZZI
	Add	Fulvia RUBBIERI lic. 237132
Trainee Route Manager (DAP)	Add	Giulio MENICONI lic. 419860
Timekeeping Manager	Add	Manuel CAZZARI
Results Manager	Add	Ivan FARA
Marshals from the A.C. of	Add	RO – TE – PT

COURSE CARS		
000	Pietro Paolo MUSINA lic. 90916	Alberto SCHINTU lic. 209657
00	Bernardino CARAGLIU lic. 77810	David PILI lic. 131651
0	Stig BLOMQUIST lic. 28887	Alessandro FRANCO lic. 375084
Scopa M	Fabio FRASCONI	Cristian CAPUTO
0S	Giorgio MELA lic. 223955	Fabio ATZENI lic. 246103
Scopa S	Francesco B. CASU lic. 90907	Andrea A. DEBIDDA

ILLEGAL SERVICE CHECK	Sandro LODDO lic. 345214	Luigi DEPAU lic. 345225
------------------------------	--------------------------	-------------------------

	SAFETY EQUIPMENT CONTROL OFFICERS	JUDGES OF MERIT	START OFFICERS
SHD	Claudio COCCO lic. 500168	Claudio COCCO lic. 500168	Fabrizio DESSI' lic. 103208
PS 1 • 3	Luciano MESINA lic. 231811	Luciano MESINA lic. 231811	Sergio CORONGIU lic. 204345
PS 2 • 4	Maria Carla PIRAS lic. 375062	Maria Carla PIRAS lic. 375062	Roberto CAZZARI lic. 375605
PS 5	Claudio COCCO lic. 500168	Claudio COCCO lic. 500168	Fabrizio DESSI' lic. 103208
PS 6 • 10	Luciano MESINA Lic. 231811	Luciano MESINA Lic. 231811	Sergio CORONGIU lic. 204345
PS 7 • 9	Claudio COCCO lic. 500168	Claudio COCCO lic. 500168	Fabrizio DESSI' lic. 103208
PS 8 • 11	Maria Carla PIRAS lic. 375062	Maria Carla PIRAS lic. 375062	Roberto CAZZARI lic. 375605

CHICANE OFFICERS	
SHD	Km. 1,71: Isabella PINNA lic. 499315
PS 1 • 3	Km. 4,14: Massimo DONEGA' lic. 64191
PS 2 • 4	Km. 1,62: Giovanni SILECCHIA lic. 464365 - Km. 3,40: Gianpiero FARINA lic. 398471 - Km. 4,15: Antonio DENTI lic. 452921
PS 5	Km. 1,61: Fabiano LOI lic. 229076
PS 6 • 10	Km. 11,98: Massimo DONEGA' lic.64191
PS 8 • 11	Km. 3,56: Giacomo SPANU lic. 464376
PARC FERME MANAGER	Giovanna SABA lic. 381388

ARZACHENA 7.8 OTTOBRE 2023

3.1 Route Characteristics

Total route distance **Km 436,38** instead of 435,35.

Itinerary attached.

ZR 2 (modern cars) and ZR 3 (historic cars): at box 26, pag. 112 it is compulsory, as per the indications on the Road Book, to drive through the refuelling zone, adding fuel is optional.

It is specified that in S.S. 6-10 Aglientu, the entrance to the chicane at Km 11.98 is as indicated in the symbols (Road Book pages 133 and 181, box 11) and not as traced on the ground.

Regroup n. 2 Aglientu will be increased to 30 minutes as per the new itinerary attached.

Anti-cut devices during reconnaissance

During reconnaissance, orange wooden posts (see photo) will be visible in the position where the anti-cut device will be positioned during the rally



Anti-cut devices during the rally

During the rally anti-cut devices will be made and positioned as shown in the picture



ARZACHENA 7.8 OTTOBRE 2023

3.7 Advertising

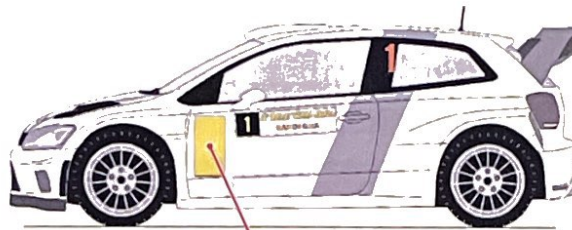
Competitors may apply their advertising in compliance with FIA regulations - art. 16.7 of the ISC (10 cm height on the upper edge of the windscreen, 8 cm on the rear screen) and referred to in art. 12 of the NG Rally.

a) Compulsory advertising

Door number panels cm. 67x17 and Rally plate cm. 43x21,5:
SARDEGNA, R.A.S. ASS. SPORT E TURISMO e TECNOGRAF

b) Optional advertising

SCUDERIA PORTO CERVO RACING, STUDIO COMMERCIALE ASSOCIATO ATZEI & PORCEDDA, GIMAR, CALA COSTRUZIONI SRL, AZIENDA AGRICOLA MELA, LUCINA, GRIMALDI LINES, LUCI DI LA MUNTAGNA, TESTONI, SPARCO, MIRTO', AILA PROJECT, TECNOGRAF. Optional advertising must be affixed as per the attached drawing.



SPAZIO PUBBLICITA' FACOLTATIVA
ORGANISER'S OPTIONAL ADVERTISING SPACE

4.4.1 Shakedown

Route Characteristics: tarmac, "Gallura Fonti di Rinaggiu"

5.2 Start Order

Following provisions of the Authorities, access to Tempio – pre-start line-up, as indicated on page 54 of the Road book, is permitted only 10 minutes before the start time. It is recommended to respect the order so as not to create problems for ordinary traffic.

Seen and approved as far as concerned
The Clerk of the Course
MAURO FURLANETTO

The Organising Committee
Porto Cervo Racing Team A.S.D.

PORTO CERVO RACING TEAM A.S.D.
Il Legale Rappresentante
Dott. Mauro Atzei



11° RALLY TERRA SARDA
Coppa Rally ACISport zona 9a
Tour European Rally - Campionato Rally Delegazione Sardegna
Tabella Distanze e Tempi - Itinerary



Settore Sector		sabato 07 ottobre - Saturday, 7 October 2023										Sezione Section		
CO	CT	PS	località di transito	lung. PS	lung. percorso	lung. totale	media km/h	tempo imposto	orario teor. 1a vett.					
TC	PC	SS	Location	SS dist.	Liaison dist.	Total. Dist	AVS	Target Time	First car due					
1	0		Tempio P. Corso Matteotti - PARTENZA/START						13,30					
	1		CT 1 Calangianus											
	1		La Maciona		26,99	26,99	46,27	35'	14,05					
2			1 CALANGIANUS 1	10,13				4'	14,09					
			"Le Sugherete-GIMAR"											
	2		Monte Pulchiana		23,75	33,88	46,20	44'	14,53					
3			2 TEMPIO PAUSANIA 1	4,53				4'	14,57					
			"I Graniti di Gallura - Cala Costruzioni"											
	2A		Tempio, Via F.te Nuova - Riordino IN		13,71	18,24	36,48	30'	15,27					
4			Riordino - Regroup 1					20'						
5	2B		Tempio, Via F.te Nuova - Riordino OUT						15,47					
	2C		Tempio Pausania - Parco Assistenza IN		2,09	2,09	9,65	13'	16,00					
6		A	Parco Assistenza - Service	14,66	66,54	81,20		45'						
7	2D		Tempio Pausania - Parco Assistenza OUT						16,45					
	ZR		Zona Rifor.to - Refuelling - Tempio P.											
	1		Distanza prossima ZR - Dist. to next refuel:	19,28	90,20	109,48								
			CT 2 Calangianus											
	3		La Maciona		25,33	25,33	39,99	38'	17,23					
8			3 CALANGIANUS 2	10,13				4'	17,27					
			"Le Sugherete-GIMAR"											
	4		Monte Pulchiana		23,75	33,88	46,20	44'	18,11					
9			4 TEMPIO PAUSANIA 2	4,53				4'	18,15					
			"I Graniti di Gallura - Cala Costruzioni"											
	4A		Aglientu. Municipio - Riordino IN		12,98	17,51	47,75	22'	18,37					
10			Riordino - Regroup 2					30'						
11	4B		Aglientu. Municipio - Riordino OUT						19,07					
	5		Bivio Sant'Andrea		9,08	9,08	36,32	15'	19,22					
12			5 LUOGOSANTO	4,62				4'	19,26					
			"I castelli di Luogosanto - PPT"											
	ZR		Zona Rifor.to - Refuelling - Arzachena											
	2		Distanza prossima ZR - Dist. to next refuel:	0,00	34,43	34,43								
	5A		Porto Cervo, Molo Vecchio - Riordino IN		35,66	40,28	44,76	54'	20,20					
13			Riordino - Regroup 3					11h 10"						
			domenica 08 ottobre - Sunday, 8 October 2023											
14	5B		Porto Cervo, Molo Vecchio - Riordino OUT						7,30					
	5C		Arzachena - Parco Assist IN		17,83	17,83	42,79	25'	7,55					
15		B	Parco Assistenza - Service	19,28	124,63	143,91		45'						
16	5D		Arzachena - Parco Assist OUT						8,40					
	ZR		Zona Rifor.to - Refuelling - Arzachena											
	3		Distanza prossima ZR - Dist. to next refuel:	19,09	97,70	116,79								
	6		Stazzo Ruimera		25,27	25,27	40,98	37'	9,17					
17			6 AGLIENTU 1	12,42				4'	9,21					
			"Stazzi di Gallura-Grimaldi"											
	7		Arzachena, Via Mameli		33,25	45,67	48,93	56'	10,17					
18			7 ARZACHENA 1	1,55				4'	10,21					
			"Città di Arzachena - AIRE"											
	8		Loc. Li Cuponi		17,58	19,13	35,87	32'	10,53					
19			8 PORTO CERVO 1	5,12				4'	10,57					
			"Costa Smeralda - AYL Project"											
	8A		Porto Cervo, Molo Vecchio - Riordino IN		3,77	8,89	26,67	20'	11,17					
20			Riordino - Regroup 4					20'						
21	8B		Porto Cervo, Molo Vecchio - Riordino OUT						11,37					
	8C		Arzachena - Parco Assist IN		17,83	17,83	42,79	25'	12,02					
22		C	Parco Assistenza - Service	19,09	97,70	116,79		45'						
23	8D		Arzachena - Parco Assist OUT						12,47					
	ZR		Zona Rifor.to - Refuelling - Arzachena											
	4		Distanza all'Arrivo - Distance to finish	19,09	75,39	94,48								
	9		Arzachena, Via Mameli		3,79	3,79	25,27	9'	12,56					
24			9 ARZACHENA 2	1,55				4'	13,00					
			"Città di Arzachena - AIRE"											
	10		Stazzo Ruimera		23,26	24,81	39,17	38'	13,38					
25			10 AGLIENTU 2	12,42				4'	13,42					
			"Stazzi di Gallura-Grimaldi"											
	11		Loc. Li Cuponi		44,57	56,99	46,84	1h13'	14,55					
26			11 PORTO CERVO 2	5,12				4'	14,59					
			"Costa Smeralda - AYL Project"											
	11A		Porto Cervo, Molo Vecchio - ARRIVO/FINISH		3,77	8,89	26,67	20'	15,19					
			da Parco Assistenza C	19,09	75,39	94,48								
			vers 05 ott		n° PS	Km PS	Km TR	Tot Km	% PS	alba-sunrise	07,23			
			TOTALI-TOTAL	11	72,12	364,26	436,38	16,5	tramonto-sunset	18,58				



3° RALLY STORICO TERRA SARDA
Tour European Rally - Campionato Rally Delegazione Sardegna
Tabella Distanze e Tempi - Itinerary

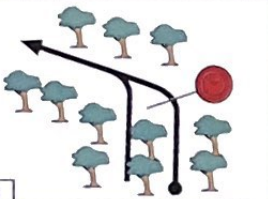

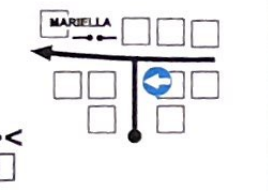
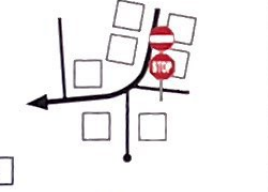
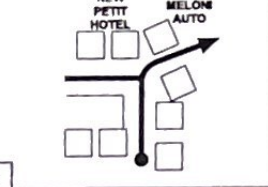


(gli orari sotto riportati sono teorici e riferiti alla prima vettura dell'abbinato Rally Moderno. La prima vettura partirà in coda secondo gli orari di svolgimento previsti).
(the times indicated below are provisional and refer to the first car of the combined Modern Rally. The first car will start in the queue according to the scheduled times)

Settore Sector		CO	CT	PS	Località di Partenza	lunghezza PS	lunghezza percorso Liaison dist	lunghezza totale Total Dist	media km/h AVS	tempo imposto Target time	orario teorico 1a vettura First car due	Settore Sector
IC	PC	SS	Location	SS dist								
sabato 07 ottobre - Saturday, 7 October 2023												
		0			Tempio P. Corso Matteotti - PARTENZA/START						13,30	
1			CT 1 Calangianus									
		1			La Maciona		26,99	26,99	46,27	35'	14,05	
2			1 CALANGIANUS 1		"Le Sugherete-GIMAR"	10,13				4'	14,09	
		2			Monte Pulchiana		23,75	33,88	46,20	44'	14,53	
3			2 TEMPIO PAUSANIA 1		"I Graniti di Gallura - Cala Costruzioni"	4,53				4'	14,57	
		2A			Tempio, Via F.te Nuova - Riordino IN		13,71	18,24	36,48	30'	15,27	
4					Riordino - Regroup 1					20'		
5		2B			Tempio, Via F.te Nuova - Riordino OUT						15,47	
		2C			Tempio Pausania - Parco Assistenza IN		2,09	2,09	9,65	13'	16,00	
6		A			Parco Assistenza - Service	14,66	66,54	81,20		45'		
7		2D			Tempio Pausania - Parco Assistenza OUT						16,45	
		ZR			Zona Rifom to - Refuelling - Tempio P.	10,13	33,82	43,95				
		1			Distanza prossima ZR - Dist. to next refuel							
			CT 2 Calangianus									
		3			La Maciona		25,33	25,33	39,99	38'	17,23	
8			3 CALANGIANUS 2		"Le Sugherete-GIMAR"	10,13				4'	17,27	
		ZR			Zona Rifom to - Refuelling - Luras	9,15	56,38	65,53				
		2			Distanza prossima ZR - Dist. to next refuel							
		4			Monte Pulchiana		23,75	33,88	46,20	44'	18,11	
9			4 TEMPIO PAUSANIA 2		"I Graniti di Gallura - Cala Costruzioni"	4,53				4'	18,15	
		4A			Aglientu, Municipio - Riordino IN		12,98	17,51	47,75	22'	18,37	
10					Riordino - Regroup 2					30'		
11		4B			Aglientu, Municipio - Riordino OUT						19,07	
		5			Bivio Sant'Andrea		9,08	9,08	36,32	15'	19,22	
12			5 LUOGOSANTO		"I castelli di Luogosanto - PPT"	4,62				4'	19,26	
		ZR			Zona Rifom to - Refuelling - Arzachena	0,00	34,43	34,43				
		3			Distanza prossima ZR - Dist. to next refuel							
			ASA 1		Arzachena al km 23,67							
		5A			Porto Cervo, Molo Vecchio - Riordino IN		35,66	40,28	44,76	54'	20,20	
13					Riordino - Regroup 3						11h 10"	
domenica 08 ottobre - Sunday, 8 October 2023												
14		5B			Porto Cervo, Molo Vecchio - Riordino OUT						7,30	
		5C			Arzachena - Parco Assist IN		17,83	17,83	42,79	25'	7,55	
15		B			Parco Assistenza - Service	19,28	124,63	143,91		45'		
16		5D			Arzachena - Parco Assist OUT						8,40	
		ZR			Zona Rifom to - Refuelling - Arzachena	13,97	62,94	76,91				
		4			Distanza prossima ZR - Dist. to next refuel							
		6			Stazzo Ruimera		25,27	25,27	40,98	37'	9,17	
17			6 AGLIENTU 1		"Stazzi di Gallura-Grimaldi"	12,42				4'	9,21	
		7			Arzachena, Via Mameli		33,25	45,67	48,93	56'	10,17	
18			7 ARZACHENA 1		"Città di Arzachena - AIRE"	1,55				4'	10,21	
		ZR			Zona Rifom to - Refuelling - Arzachena	5,12	34,76	39,88				
		5			Distanza prossima ZR - Dist. to next refuel							
			ASA 2		Arzachena dal km 6,03 al km 6,57							
		8			Loc. Li Cuponi		17,58	19,13	35,87	32'	10,53	
19			8 PORTO CERVO 1		"Costa Smeralda - AYL Project"	5,12				4'	10,57	
		8A			Porto Cervo, Molo Vecchio - Riordino IN		3,77	8,89	26,67	20'	11,17	
20					Riordino - Regroup 4					20'		
21		8B			Porto Cervo, Molo Vecchio - Riordino OUT						11,37	
		8C			Arzachena - Parco Assist IN		17,83	17,83	42,79	25'	12,02	
22		C			Parco Assistenza - Service	19,09	97,70	116,79		45'		
23		8D			Arzachena - Parco Assist OUT						12,47	
		ZR			Zona Rifom to - Refuelling - Arzachena	13,97	59,12	73,09				
		6			Distanza prossima ZR - Dist. to next refuel							
		9			Arzachena, Via Mameli		3,79	3,79	25,27	9'	12,56	
24			9 ARZACHENA 2		"Città di Arzachena - AIRE"	1,55				4'	13,00	
		10			Stazzo Ruimera		23,26	24,81	39,17	38'	13,38	
25			10 AGLIENTU 2		"Stazzi di Gallura-Grimaldi"	12,42				4'	13,42	
		ZR			Zona Rifom to - Refuelling - Arzachena	5,12	16,27	21,39				
		7			Distanza all'Arrivo - Distance to finish							
			ASA 3		Arzachena al km 44,49							
		11			Loc. Li Cuponi		44,57	56,99	46,84	1h13'	14,55	
26			11 PORTO CERVO 2		"Costa Smeralda - AYL Project"	5,12				4'	14,59	
		11A			Porto Cervo, Molo Vecchio - ARRIVO/FINISH		3,77	8,89	26,67	20'	15,19	
						da Parco Assistenza C	19,09	75,39	94,48			
vers 05 ott						n° PS	Km PS	Km TR	Tot Km	% PS	alba-sunrise 07.23	
						TOTALI-TOTAL	11	72,12	364,26	436,38	16,5	tramonto-sunset 18.58

Settore / Sector 5	C.O. T.C.	2B - Tempio, Via Fonte Nuova - Rio/Regroup OUT	Dist. Km	2,09	T. Imposto Target Time	13'
	C.O. T.C.	2C - Tempio - Parco Assistenza / Service IN	Media Aver	9,65		
PORTO CERVO		Sezione Section	2	Sabato 07 Saturday 07		

Senza indicazioni, proseguire dritto - Without indication, go straight ahead

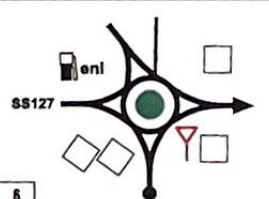




DISTANZA / Distance		DIREZIONE / Direction	INFORMAZIONI / Information	REGRESS. Km to TC
Total	Partial			
0,00	0,00		2B 40 53.974 N 9 05.971 E RIORDINO OUT REGROUP OUT	2,09
0,22	0,22			1,87
0,26	0,04			1,83
0,31	0,05			1,78
0,35	0,04			1,74
0,48				

**11° RALLY EGES
TERRA SARDA**

Pag. Page **77**

Settore / Sector 5	C.O. T.C.	2B - Tempio, Via Fonte Nuova - Rio/Regroup OUT	Dist. Km	2,09	T. Imposto Target Time	13'
	C.O. T.C.	2C - Tempio - Parco Assistenza / Service IN	Media Aver	9,65		
PORTO CERVO		Sezione Section	2	Sabato 07 Saturday 07		

Senza indicazioni, proseguire dritto - Without indication, go straight ahead

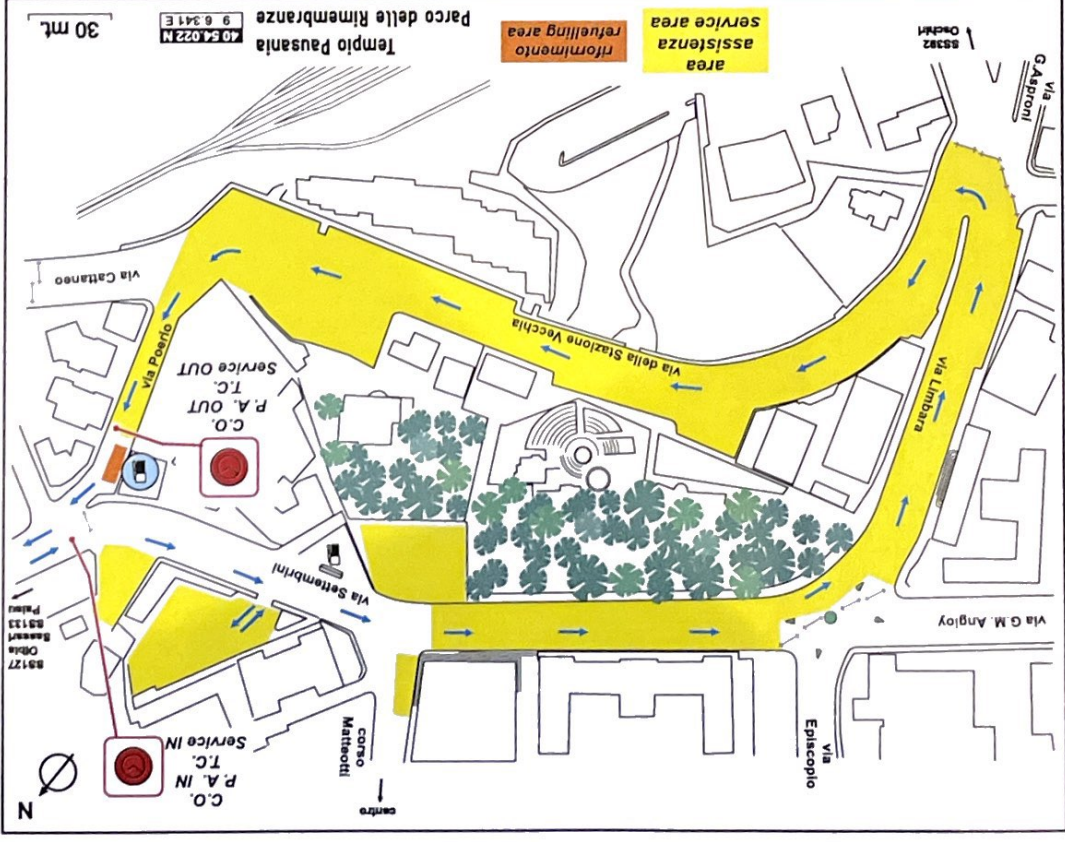
DISTANZA / Distance		DIREZIONE / Direction	INFORMAZIONI / Information	REGRESS. Km to TC
Total	Partial			
0,83	0,48			1,26
1,39	0,56			0,70
1,94	0,55			0,15
2,09	0,15		2C 40 54.035 N 9 6.375 E PARCO ASSISTENZA IN SERVICE IN	0,00

**11° RALLY EGES
TERRA SARDA**

Pag. Page **78**

Settore / Sector 6	C.O. T.C. 2C - Tempio - Parco Assistenza / Service IN	Dist. Km //	T. Imposito Target Time 45'
	C.O. T.C. 2D - Tempio - Parco Assistenza / Service OUT	Media Aver. //	
PARCO ASSISTENZA - SERVICE A		Sezione Section 2	Sabato 07 Saturday 07

PORTO CERVO



Settore / Sector 7	C.O. T.C. 2D - Tempio - Parco Assistenza / Service OUT	Dist. Km 25,33	T. Imposito Target Time 38'
	C.O. T.C. 3 - La Maciona	Media Aver. 39,99	
PORTO CERVO		Sezione Section 2	Sabato 07 Saturday 07

PORTO CERVO

Senza indicazioni, proseguire dritto - Without Indication, go straight ahead

DISTANZA / Distance		DIREZIONE / Direction	INFORMAZIONI / Information	RECORR. Km to TC
Totale	Parziale			
0,00	0,00		2D K0E4016N 9 6.382E PARCO ASSISTENZA OUT SERVICE OUT Refuelling via Poerio	25,33
0,03	0,03			25,30
0,18	0,15			25,15
0,30	0,12			25,03
1,33				