



**RALLY/ENDURO/REGULARITY
TIMEKEEPING & RESULTS PROCESSING
SOFTWARE SOLUTION**

WHAT IS IT?

iRally is a modular application for timekeeping multiple locations and producing real-time results for any Rally, Enduro or Regularity event, using either a manual timing system (stopwatches with hand switches or photo cells) or AMB's electronic tracking and timing devices TranX and MX. It has been designed and thoroughly tested by people heavily involved in national and world championship races since 1970. In the last 10 years alone, INFOMEGA Race Results Services Team has used it in over 500 events (including WRC events like Rally Acropolis and World Enduro Championship races) to produce error-free, lightning fast results and incorporates all the experience gained during that period. It is constantly enhanced and updated by its developers when unique problems are met or International rules change. It is multi-user and runs on any Windows XP desktop or laptop. It is now available for worldwide distribution and may be adapted to fit special requirements (printouts, TV broadcasting windows etc). The iRally software consists of the following modules:

- iRally Remote&Link
- iRally Master&Link

iRally Remote&Link: This part of the software handles all the timing of the remote locations like Time Controls (Checks), and Special Stages (Tests). Using a single laptop this module collects the passings (times), assigns bib numbers manually or automatically, calculates net times, shows a Stage (Test) classification on an external monitor/TV for nearby supporting crews, displays all or one-by-one the achieved times on multi/single line scoreboards for competitors as soon as they finish the Stage (Test) and, if a GPRS/3G network is available on the timing location, transfers all data in real time to the main results computer at headquarters using an FTP server or E-mail.

iRally Master&Link: This part of the software receives via FTP/E-mail and process data from all remote locations, producing real-time event classifications (general, by group/category etc), providing the press-room with a wide selection of live information (starting lists, retirements, penalties) and exporting to web for further publishing. Using again a single laptop for all above-mentioned tasks, this module also displays live classifications to TV monitors or video walls either direct connected or via TV Transmitters.

No matter how complicated Rally, Enduro and Regularity races are as far as timing and results processing are concerned, all operations are transparent to the user, since both modules incorporate a very friendly and common interface and can be operated by timekeepers and results officers with a minimum knowledge of computers. If used with AMB's state-of-the-art timing equipment (TranX and MX decoders and transponders), iRally removes all ambiguity in clock synchronisation, timing accuracy, competitor identification and total system consistency and reliability.

HOW IT WORKS? (Hardware - Remote locations)

BASIC LAYOUT FOR SPECIAL STAGES/TESTS

Any laptop over 1.2 Mhz, 1024x768, Win XP, Ethernet port for AMB's TranX or MX decoder connection, extended desktop capability for external monitor, TV-out (optional) for TV monitor, serial ports (or USB-to-Serial adapters) for TAG Heuer 520 (backup with hand switch or photocells) and TAG Heuer 990 scoreboard (optional), GPRS/3G data card.

BASIC LAYOUT FOR TIME CONTROLS/CHECKS

Any laptop over 1.2 Mhz, 1024x768, Win XP, Ethernet port for AMB's TranX or MX decoder connection, serial port (or USB-to-Serial adapter) for TAG Heuer 520 (backup with hand switch or photocells), GPRS/3G data card.



External monitor (any size) TV monitor (any size)

TAG Heuer 520 with hand switch

AMB TranX or MX decoder with coax cable and detection loop. In Tests where Start and Finish lines are within 100 m distance, 2 detection loops can be connected to the same decoder over long coax cables



HOW IT WORKS? (Software - Remote locations)

Just a Homecard and 4 'easy to access and operate' modules

Timekeeping - Location No 22 - SPECIAL TEST 2

Show Print Scoreboard

TransX off line

TRANK ENTRIES

Pass	No	Time	Track	Time	Score
Pass	No	Time	Track	Time	Score
Pass	No	Time	Track	Time	Score
Pass	No	Time	Track	Time	Score
Pass	No	Time	Track	Time	Score
Pass	No	Time	Track	Time	Score

MANUAL ENTRIES

No: [REDO ENTRY]
Time: [REDO ENTRY]

ALL ENTRIES

Pass	Xponder	Coop	Registered	Pass	Achieved
60	1441531	264	00:46:42.871	2	03:11:215
56	1441531	264	00:43:31.856	1	00:00.000
58	1535361	299	00:43:25.745	2	03:18.079
57	1724106	281	00:39:36.640	2	03:17.115
56	1070265	310	00:39:23.892	2	03:00.367
55	1809793	298	00:39:21.242	2	03:11.908
54	1535361	299	00:38:07.672	1	00:00.000
53	1070265	310	00:38:23.523	1	00:00.000
52	1724106	281	00:38:18.925	1	00:00.000
51	1809793	298	00:38:09.404	1	00:00.000
50	962493	262	00:32:47.456	2	02:53.713
49	721563	215	00:32:40.767	2	02:53.178
48	570788	258	00:32:07.454	2	02:32.021
47	552932	263	00:31:51.225	2	02:38.642
46	1522634	100	00:30:34.344	2	03:20.354
45	962493	262	00:29:53.745	1	00:00.000
44	721563	215	00:29:47.589	1	00:00.000
43	570788	258	00:29:35.433	1	00:00.000
42	552932	263	00:29:12.583	1	00:00.000
41	1718443	216	00:29:04.894	2	03:17.278
40	1522634	100	00:27:14.190	1	00:00.000
39	635045	19	00:27:05.150	2	04:31.220
38	1718443	216	00:25:47.616	1	00:00.000
37	1010609	203	00:25:32.666	2	02:46.169
36	969322	301	00:24:45.068	2	02:23.316
35	1763447	202	00:24:17.766	2	02:43.177
34	179721	201	00:23:55.122	2	02:37.536
33	88953	34	00:23:18.696	2	03:14.867
32	1010609	203	00:22:46.499	1	00:00.000
31	1260344	24	00:22:45.005	2	03:14.842
30	635045	19	00:22:33.930	1	00:00.000
29	969322	301	00:22:21.752	1	00:00.000
28	106491	26	00:22:19.228	2	02:56.144

BEST TIMES & HANDICAP FROM 1st

No	Name	Time	Handicap
11	Σιγαφάκης	02:11.800	
21	Τσακαλιούλης	02:14.936	+03.136
31	Σαητοίδης	02:23.316	+11.516
41	Σαρανίδης	02:32.021	+20.221
51	Ζάχος	02:32.973	+21.173
61	Τάσιος	02:37.536	+25.736
71	Παύλος	02:38.642	+26.842
81	Παύλος	02:40.966	+29.166
91	Παναγιώταρος	02:43.177	+31.377
101	Γεωργίου	02:45.813	+34.013
111	Καραγεωργίου	02:46.169	+34.369
121	Αθανασίου	02:46.895	+35.095
131	Γεωργιάδης	02:51.970	+40.170
141	Γαργαλιάνος	02:53.095	+41.295
151	Βασιλειάδης	02:53.178	+41.378
161	Τζώρας	02:53.713	+41.913
171	Γεωργίου	02:55.457	+43.657
181	Στρασιάνος	02:56.144	+44.344
191	Καίτης	02:57.036	+45.236
201	Αθανασίου	03:00.367	+48.567
211	Κουτσοφτάς	03:11.215	+59.415
221	Κουτσοφτάς	03:11.938	+1.00.138
231	Απόστολος	03:14.842	+1.03.042
241	Γραντζάς	03:14.867	+1.03.067
251	Συράκης	03:17.115	+1.05.315
261	Καλαβόκης	03:17.278	+1.05.478
271	Βασιλειάδης	03:18.073	+1.06.273
281	Τζώρας	03:20.354	+1.08.554
291	280 Ζάχος	03:43.775	+1.31.975
301	19 Ριζάκης	04:31.220	+2.19.420

Current time: 11:56:43 Elapsed: 00:00:00

Locations

22

Number: 22 Minutes: Track length (m): 1000 Account: SSR02PS1TE.GR Host:

Name: SPECIAL TEST 2

No	Name	Time	Score
1	TIME CHECK START	1000	0'
2	TIME CHECK 1	1000	0'
3	TIME CHECK 2	1000	0'
4	TIME CHECK 3	1000	0'
5	TIME CHECK 4	1000	0'
6	TIME CHECK 5	1000	0'
7	TIME CHECK 6	1000	0'
8	TIME CHECK 7	1000	0'
9	TIME CHECK 8	1000	0'
10	TIME CHECK 9	1000	0'
11	TIME CHECK FINISH	1000	0'
21	SPECIAL TEST 1	1000	0'
22	SPECIAL TEST 2	1000	0'
23	SPECIAL TEST 3	1000	0'
24	SPECIAL TEST 4	1000	0'
25	SPECIAL TEST 5	1000	0'
26	SPECIAL TEST 6	1000	0'
27	SPECIAL TEST 7	1000	0'
28	SPECIAL TEST 8	1000	0'
29	SPECIAL TEST 9	1000	0'
30	SPECIAL TEST 10	1000	0'
31	SPECIAL TEST 11	1000	0'

Competitors

Commands

Number: 11 Transponder: 1629848 [1] Disqualified:

Team: Μ.Ο.Γ.

Name: Σιγαφάκης Βασίλης

TV Name: Σιγαφάκης

Nationality:

Vehicle: HONDA CRF 250

TV Vehicle: HONDA CRF 250

Group/Class: E1

Particulars:

HomeCard 20/04/2006, 11:58

Timekeeping Locations

Competitors Settings

C:\HQ_SERVER\REMOTEDAT.DF 1

Settings

EVENT

Title: ENDURE EVENT

Track length (m): Use conversion table for local exports Use Local version

PRINTOUTS

Page footer:

Left Margin (cm): 0.30 Top Margin (cm): 0.50 Bottom Margin (cm): 0.00 Print Title

RESULTS MONITOR

Left Position (pixels): 1020 Top Position (pixels): 40

TRANX

TCP/IP connection 192.168.0.10 192.168.0.12

SERIAL connection Select Trans part

Manual timing

TRANSPONDERS

Auto reset to 1 after 192 Use short codes

SCOREBOARD

CO#1: Welcome to Use scoreboard 2

FTP SETTINGS

Hostname: bsd3_tech.gr Directory: endurodat Username: info3 Password: *****

E-MAIL SETTINGS

SMTP server: SMTP_HOL_GR POP3 server: POP3_HOL_GR Recipient: astr16hol.gr Password: ***

This is the main title that will appear on all printouts

HOW IT WORKS? (Hardware - Head Quarters)

BASIC LAYOUT FOR MAIN RESULTS APPLICATION

Any laptop over 1.2 Mhz, 1024x768, Win XP, ADSL/ISDN connection or GPRS/3G mobile data card, extended desktop capability for external monitor, TV-out (optional) for TV monitor, printer

TV monitor (any size - optional)



ADSL connection to an FTP server used for remote data collection. Also used for WEB publishing of event results

TV Transmitter (optional) for broadcasting on-line results over a wide area

Any (capable) printer to print out results, penalties and retirements

HOW IT WORKS? (Software - Head Quarters - part 1)

A Homecard and many 'easy to access' modules

Competitors

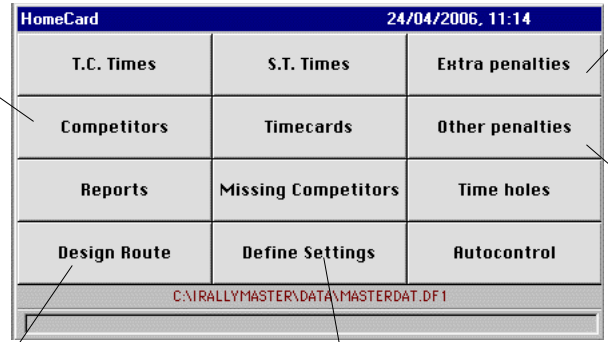
Number 101 Seeding Particulars

Team KTH Factory Team Farioli 1 Nat./FHM RFFE S.S. 01-07-01-41

Rider CERURITES Juan Nat. SPR T.C.D.

Moto KTH Category E1 T.C.E. EXTRA

ORD	No	RIDER	MOTO	CATEG	SEED	PARTICUL
1	101	CERVANTES Ivan	KTM	E1		
2	103	BELOMETTI Alessandro	KTM	E1		
3	104	ALBERGONI Simone	Honda	E1		
4	105	OBLUCCI Bartosz	Husqvarna	E1		
5	106	MICHELIZ Maurizio	Yamaha	E1		
6	107	HARTMANN Mike	KTM	E1		
7	112	BERGFALL Peter	Suzuki	E1		
8	115	GEORSSON Fredrik	KTM	E1		
9	117	OLSSON Par	Yamaha	E1		
10	123	RODRIGUES Helder	Yamaha	E1		
11	124	POHJAMO Petri	TM	E1		
12	132	ANDREASSON Mats	Suzuki	E1		
13	137	BLANC Freddy	KTM	E1		
14	142	HOLM Lenn	KTM	E1		
15	150	CARLSSON Robert	Yamaha	E1		
16	151	WIEBIG Mikael	Honda	E1		
17	201	ARO Samuli	KTM	E2		
18	202	MERRIMAN Stefan	Yamaha	E2		
19	203	BOT TURI Alessandro	Aprilia	E2		
20	204	PLANET Fabien	KTM	E2		
21	205	SALONEN Valtteri	Husaberg	E2		
22	206	BECONI Andrea	Beta	E2		
23	208	MCCONNELL Euan	TM	E2		
24	209	CANOVA Giuseppe	Husqvarna	E2		
25	214	RITHELAINEN Riku	Husaberg	E2		
26	219	GUERRERO Cristobal	Gas Gas	E2		
27	220	ANOLA Mike	Honda	E2		
28	222	GALINDO Xavier	KTM	E2		
29	223	SILVAN Petteri	KTM	E2		
30	224	KLUZT Thierry	Sherco	E2		
31	229	SEIFERT Christoph	Husqvarna	E2		
32	230	BURMAN Tobias	Husaberg	E2		
33	231	EROKILA Antti	Husaberg	E2		
34	236	BERGLUND Thomas	KTM	E2		
35	237	DINI Fabrizio	Yamaha	E2		



Extra penalties

Time Control 0 Competitor No 151 Extra penalty 00:12:00:00 Description LATE START

No	RIDER	MOTO	CATEG	PENALTY	LOCATION	DESCRIPTION
151	WIEBIG Mikael	Honda	E1	00:12:00:00	T.C.D	LATE START

Click on any line to delete a record

Other Penalties

Comp No 117 OLSSON Par

Non starter
 Disqualified
 Retired

MECHANICAL FAILURE
 OVERTURNED
 EXIT FROM THE ROAD
 NOT PRESENTED

In S.S. 3
 At T.C.
 At Stop

Mechanical Failure

Design Route

Number 2 Km 3.00 Print type

Name MOTOCROSS 1

Start in 00
 Duplex start
 "Open" type
 Complete
 Blocked
 Canceled

Gravel
 Asphalt
 Mixed

LOCATION	NAME	CONN/WINNER	TT/KM	ENTR	LEG
TIME CHECK 1	0	NC	00:00	91	1
SPECIAL TEST 1	ENDURO 1		6.70	90	1
TIME CHECK 2	1	TC 0	00:36	91	1
SPECIAL TEST 2	MOTOCROSS 1	220 - 37.62 km/h	3.00	91	1
SPECIAL TEST 3	EXTREME 1	301 - 35.05 km/h	1.20	91	1
TIME CHECK 3	2	TC 1	00:39	90	1
SPECIAL TEST 4	ENDURO 2	201 - 52.65 km/h	6.70	90	1
TIME CHECK 4	3	TC 2	00:36	90	1
SPECIAL TEST 5	MOTOCROSS 2	242 - 38.20 km/h	3.00	90	1
SPECIAL TEST 6	EXTREME 2	301 - 35.63 km/h	1.20	90	1
TIME CHECK 5	4	TC 3	00:39	90	1
SPECIAL TEST 7	ENDURO 3	201 - 52.57 km/h	6.70	90	1
TIME CHECK 6	5	TC 4	00:36	90	1
SPECIAL TEST 8	MOTOCROSS 3	201 - 38.89 km/h	3.00	90	1
SPECIAL TEST 9	EXTREME 3	302 - 35.25 km/h	1.20	90	1
TIME CHECK 7	6	TC 5	00:39	90	1
SPECIAL TEST 10	ENDURO 4	301 - 52.54 km/h	6.70	90	1
TIME CHECK 8	7	TC 6	00:36	90	1
SPECIAL TEST 11	MOTOCROSS 4	201 - 38.99 km/h	3.00	89	1
SPECIAL TEST 12	EXTREME 4	220 - 34.88 km/h	1.20	89	1
TIME CHECK 9	8	TC 7	00:39	89	1
SPECIAL TEST 13	ENDURO 5	201 - 52.70 km/h	6.70	89	1
TIME CHECK 10	9	TC 8	00:36	89	1
SPECIAL TEST 14	MOTOCROSS 5	201 - 39.30 km/h	3.00	88	1
SPECIAL TEST 15	EXTREME 5	406 - 34.58 km/h	1.20	88	1
TIME CHECK 11	10	TC 9	00:39	88	1
TIME CHECK 12	11	TC 10	00:15	88	1

Settings

MAIN PARAMETERS: No of TC 12, Maximum Section Delay (min) 15, Max Day Delay 15, No of ST 15, S.T. tie breaker 1, Categories included E1,E2,E3,EJ

EVENT TIMING: Seconds, Tens, Hundreds, VERSION: Local, English

PRINT PARAMETERS: Event Title: DRV 1 * GP SCOTT OF SWEDEN * March 18, 2006, Left footer, Centre footer: * Auto-Moto Club Serres * INFOEGR Race Results *, Right footer, Top margin 3.30, Bottom margin 3.60, Left Logo, Right Logo

INTERNET: Hostname: bsd3.tech.gr, Directory, Username: info3, Password: ****, Publish enabled, ISP auto transfer

E-MAIL: SMTP server: SMTP.HOL.GR, POP3 server: POP3.HOL.GR, Account name: mstr18hol.gr, Password: ****

REPORTS CARD: General update (secs) 60, Test update (secs) 15

MONITOR: Groups shown: E1-E2-E3-EJ, Left Pos: 1020, Top pos: 40

HOW IT WORKS? (Software - Head Quarters - part 2)

A Homecard and many 'easy to access' modules

Special Test Entries

Competitor: 101 447

STOP Time 01:03:13.13

START Time 01:01:02.50

Achieved 00:02:10.03

Complete

Special Test 3 1:20

EXTREME I

Entries 91 Time 00:02:03.26

Winner 391 km/h 35.05

No	RIDER	MOTO	CATEG	STOP TIME	START TIME	ACHIEVED	KM/H	PREV POS
1	301 KNIGHT David	KTM	E3	01:33:36.06	01:31:32.80	00:02:03.26	35.05	
2	406 LJUNGGREN Joakim	Husaberg	E3	01:42:50.34	01:40:45.77	00:02:04.57	34.68	
3	302 YARKKALA Marko	KTM	E3	01:34:07.04	01:32:00.40	00:02:06.64	34.11	
4	315 CARLSSON Bjorne	Husaberg	E3	01:36:25.15	01:34:47.37	00:02:07.78	33.81	
5	303 GUILLEME Sebastian	Gas Gas	E3	01:34:34.32	01:32:25.21	00:02:09.11	33.46	
6	101 CERVANTES Ivan	KTM	E1	01:03:13.13	01:01:02.50	00:02:10.63	33.07	
7	220 AHOLA Mika	Honda	E2	01:22:13.15	01:20:02.26	00:02:10.89	33.00	
8	112 BERGVAL Peter	Suzuki	E1	01:00:55.50	01:00:43.82	00:02:11.68	32.81	
9	242 AUBERT Jonny	Yamaha	E2	01:25:57.27	01:23:45.43	00:02:11.84	32.77	
10	105 OBLUCKI Bartosz	Husqvarna	E1	01:05:46.52	01:03:34.60	00:02:11.92	32.75	
11	201 ARD Samuli	KTM	E2	01:14:06.83	01:11:54.62	00:02:12.21	32.68	
12	124 POHJAMO Petri	TM	E1	01:00:24.40	01:00:11.85	00:02:12.55	32.59	
13	326 JOHANSSON Daniel	Gas Gas	E3	01:38:15.59	01:36:02.92	00:02:12.67	32.56	
14	104 ALBERGONI Simone	Honda	E1	01:05:12.33	01:02:59.55	00:02:12.78	32.54	
15	331 TIMONEN Heikki	KTM	E3	01:30:40.14	01:28:26.80	00:02:13.26	32.42	
16	214 REHILAUNEN Riku	Husaberg	E2	01:20:24.69	01:18:11.42	00:02:13.27	32.42	
17	401 STAPLETON Jakob	TM	E3	01:43:37.31	01:41:24.00	00:02:13.31	32.41	
18	306 KUKLIK Vito	KTM	E3	01:35:32.77	01:33:19.40	00:02:13.37	32.39	
19	245 WICKSELL Patrik	KTM	E2	01:26:54.33	01:24:40.78	00:02:13.55	32.35	
20	204 PLANEY Falken	KTM	E2	01:16:15.01	01:14:01.38	00:02:13.53	32.33	
21	305 PAOLI Alessio	TM	E3	01:35:04.90	01:32:50.80	00:02:14.10	32.21	
22	222 GALINDO Xavier	KTM	E2	01:23:16.80	01:21:02.51	00:02:14.29	32.17	
23	202 MERRIMAN Stefan	Yamaha	E2	01:16:41.61	01:14:27.19	00:02:14.42	32.14	
24	223 SILVAN Petteri	KTM	E2	01:22:42.17	01:20:27.68	00:02:14.49	32.12	
25	103 BELOMETTI Alessandro	KTM	E1	01:03:42.37	01:01:27.67	00:02:14.70	32.07	
26	206 BICONI Andrea	Beta	E2	01:19:01.57	01:16:46.64	00:02:14.93	32.02	
27	417 NIKANDER Roni	KTM	E3	01:47:27.31	01:45:12.25	00:02:15.06	31.99	
28	106 MICHELIZ Maurizio	Yamaha	E1	01:06:16.05	01:04:00.98	00:02:15.07	31.98	
29	208 MCCONNELL Evan	TM	E2	01:19:59.73	01:17:44.59	00:02:15.14	31.97	
30	309 PERSSON Daniel	Husaberg	E3	01:36:30.68	01:34:15.19	00:02:15.49	31.88	
31	115 GEORSSON Fredrik	KTM	E1	01:07:54.34	01:05:38.64	00:02:15.70	31.83	

Time Check Entries

Competitor No 447 447

Registered Times 11:48

Time Check 3

Log Number 1

Total Entries 90

No	RIDER	MOTO	CATEG	TIME	EARLY	DELAY
311	AUERSWALD Tobias	Husqvarna	E3	11:29		
401	STAPLETON Jakob	TM	E3	11:30		
402	MENA Ovid	Gas Gas	E3	11:30		
405	PUERTA Lucas	KTM	E3	11:31		
406	LJUNGGREN Joakim	Husaberg	E3	11:31		
407	WRESSLE Ricard	Husaberg	E3	11:32		
408	KOCK Mike	HM Honda	E3	11:32		
411	WIKMAN Patrik	KTM	E3	11:33		
412	TURMA Olli	KTM	E3	11:33		
413	SEDLACEK Lukas	Beta	E3	11:34		
414	MONLEON Armand	KTM	E3	11:34		
415	KAPACIK Robert	Yamaha	E3	11:35		
417	NIKANDER Roni	KTM	E3	11:35		
418	ADIELSSON Sebastian	Honda	E3	11:36		
425	GARCIA Jesus	Yamaha	E3	11:36		
430	KVARNSTROM Fredrik	KTM	E3	11:37		
433	RUIZ Pedro L.	Yamaha	E3	11:37		
434	INDROH Anton	KTM	E3	11:38		
435	AHOLA Mika	KTM	E3	11:38		
438	ANDREU Carlos	KTM	E3	11:39		
439	BERG Fredrik	KTM	E3	11:39		
442	HORAK Jakob	KTM	E3	11:40		
443	JONSSON Kristoffer	Gas Gas	E3	11:40		
444	MELÉN Johan	Husqvarna	E3	11:41		
445	KANTONEN Oskari	Husqvarna	E3	11:41		
446	KARLSSON Jonas	KTM	E3	11:42		
453	SANTOLINO Lorenzo	KTM	E3	11:43		
454	SUNDIN Martin	KTM	E3	11:43		
455	SZUSTER Michal	Yamaha	E3	11:44		
459	PULKKINEN Jari	Yamaha	E3	11:44		
460	LUTHSTROM	Yamaha	E3	11:45		
461	STROM Robert	KTM	E3	11:45		
447	KUBACEK Jan	Beta	E3	11:48	60	

HomeCard 24/04/2006, 11:14

T.C. Times S.T. Times Extra penalties

Competitors Timecards Other penalties

Reports Missing Competitors Time holes

Design Route Define Settings Autocontrol

C:\RALLY\MASTER\DATA\MASTER.DAT.DF1

Reports Card

TEST SELECTION TEST REPORT SELECTION GENERAL CLASSIFICATIONS FUNCTIONS

ENTRY LIST 1 2 3 4 5 6 TEST <CLASSIFICATION> OFFICIAL CLASSIFICATION PRINT

START LIST 7 8 9 10 11 12 CATEGORY SELECTION

RETIREMENTS 13 14 15 E3

PENALTIES

PROGRESSIVE RESULTS AFTER TEST 15 - EXTREME S - 1:20KM - E3

Rank	No	RIDER	Cat	Test	Time	TRK	NO	RIDER	MOTO	CAT	TRK	TESTS	PENALTIES	TOTAL
1	301	KNIGHT David	E3	2:07	04:11	1301	KNIGHT David	KTM	E3	11	1:04	52	22	1:04:52.22
2	302	YARKKALA Marko	E3	2:07	06:12	1302	YARKKALA Marko	KTM	E3	21	1:05	14	27	1:05:14.27
3	315	CARLSSON Bjorne	E3	2:09	25:13	1315	CARLSSON Bjorne	Husaberg	E3	3	1:05	43	25	1:05:43.25
4	331	TIMONEN Heikki	E3	2:12	28:14	1331	GUILLEME Sebastian	Gas Gas	E3	4	1:07	42	74	1:07:42.74
5	303	GUILLEME Seb	E3	2:13	18:15	1331	TIMONEN Heikki	KTM	E3	5	1:07	46	35	1:07:46.35
6	309	PERSSON Daniel	E3	2:17	08:16	1309	PERSSON Daniel	Husaberg	E3	6	1:09	14	24	1:09:14.24
7	306	KUKLIK Vito	E3	2:17	11:17	1304	ZRNNI Alessandro	Aprilia	E3	7	1:09	27	89	1:09:27.89
8	307	KEHR Marcus	E3	2:17	00:18	1307	KEHR Marcus	KTM	E3	8	1:10	23	08	1:10:23.08
9	305	PAOLI Alessio	E3	2:18	77:19	1305	PAOLI Alessio	TM	E3	9	1:10	26	96	1:10:26.96
10	305	PAOLI Alessio	E3	2:19	48:10	1306	KUKLIK Vito	KTM	E3	10	1:10	28	31	1:10:28.31
11	330	HINTIKKA Kalle	E3	2:24	76:11	1316	BERNARDI Paolo	Honda	E3	11	1:10	53	14	1:10:53.14
12	304	ZRNNI Alessio	E3	2:25	20:12	1326	JONSSON Daniel	Gas Gas	E3	12	1:12	26	91	1:12:26.91
13	308	RUDOLF Michal	E3	2:27	37:13	1330	HINTIKKA Kalle	KTM	E3	13	1:12	59	49	1:12:59.49
14	316	BERNARDI Paolo	E3	2:29	29:14	1322	UJACCEVIC Michal	Shercoc	E3	14	1:13	08	77	1:13:08.77
15	322	UJACCEVIC Mich	E3	2:29	50:15	1308	RUDOLF Michal	KTM	E3	15	1:13	27	64	1:13:27.64
16	311	AUERSWALD Tob	E3	2:29	58:16	1311	AUERSWALD Tobias	Husqvarna	E3	16	1:19	02	52	1:19:02.52

AUTO TEST UPDATE EVERY 15 SECS UNAVAILABLE AVAILABLE RUNNING COMPLETE 16 RECORDS TOTAL

Click here to select Test 12

Time Cards

TC No	TARGET TIME	FREE	START	STOP	ACHIEVED	EARLY	DELAY	EXTRA	COMMENTS	MARK
TC 0	09:51									
TC 1	00:36	10:31	02:08:53.43	02:11:14.73	00:06:21.10		00:04:00			
TC 2	00:39	11:13	02:05:09.53	02:08:37.57	00:03:27.44		00:03:00		AUTO ENTRY	
TC 3	00:36	11:49	01:05:20.97	01:11:36.91	00:06:15.94	00:01:00			AUTO ENTRY	
TC 4	00:39	12:31	01:05:30.90	01:11:04.83	00:04:33.93		00:04:00		AUTO ENTRY	
TC 5	00:36	13:07	00:00:00.00	00:11:38.10	00:10:05.10				AUTO ENTRY	
TC 6	00:39	13:46	01:05:05.60	01:15:16.64	00:06:05.04				AUTO ENTRY	
TC 7	00:36	14:23	01:06:44.78	01:11:00.94	00:04:16.16				AUTO ENTRY	
TC 8	00:39	15:04	01:06:49.26	01:17:05.51	00:11:05.29				AUTO ENTRY	
TC 9	00:36	15:42	00:00:32.53	00:09:47.88	00:06:24.35	00:01:00			AUTO ENTRY	
TC 10	00:39	16:24	01:12:53.93	01:16:29.79	00:03:35.86				AUTO ENTRY	
TC 11	00:39	17:04	01:00:31.02	01:20:06.39	00:11:34.57	00:02:00			AUTO ENTRY	
TC 12	00:36	17:40	01:11:35.76	01:23:01.94	00:06:25.98				AUTO ENTRY	
TC 13	00:39	18:19	01:00:15.73	01:31:32.53	00:05:16.80				AUTO ENTRY	
TC 14	00:15	18:32								

Comp Number 447 KUBACEK JAN - BETA DISQUALIFIED

Autocontrol registrations

TIME	No	T.C.	FREE	EARLY	DELAY
11:34	117	1			00:01:00
17:12	311	6			00:03:00
16:32	151	7		00:01:00	
17:19	219	11			00:01:00
11:34	311	1			00:01:00
17:09	311	2			00:05:00
17:12	311	6			00:02:00
16:33	311	7		00:03:00	
17:19	444	11			00:03:00
11:39	447	1			00:04:00
17:31	447	2			00:03:00
17:32	447	3		00:01:00	
17:32	447	4			00:04:00
17:35	447	7			00:01:00
17:35	447	8			00:02:00
16:33	461	7			00:01:00

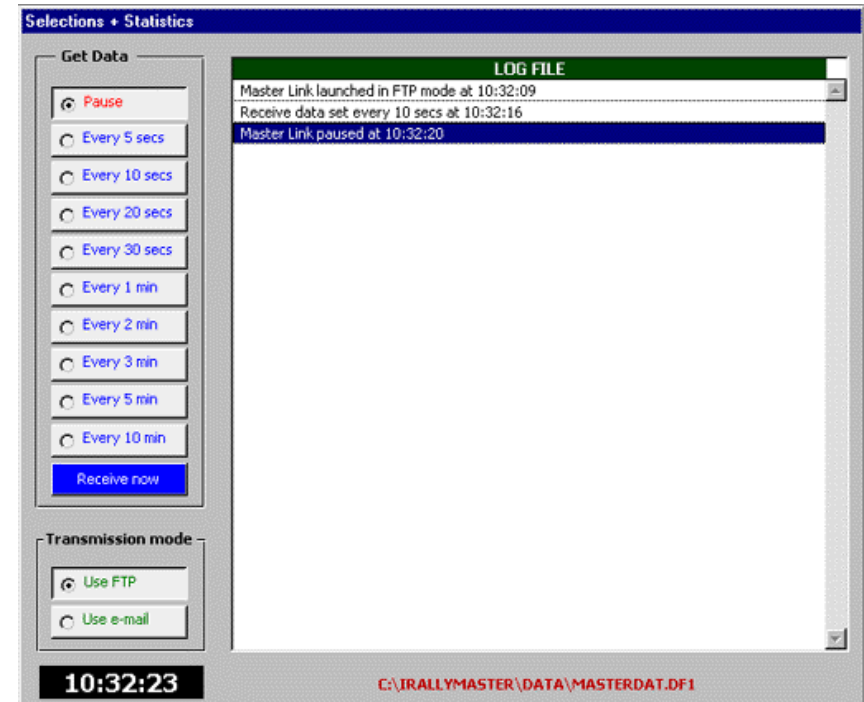
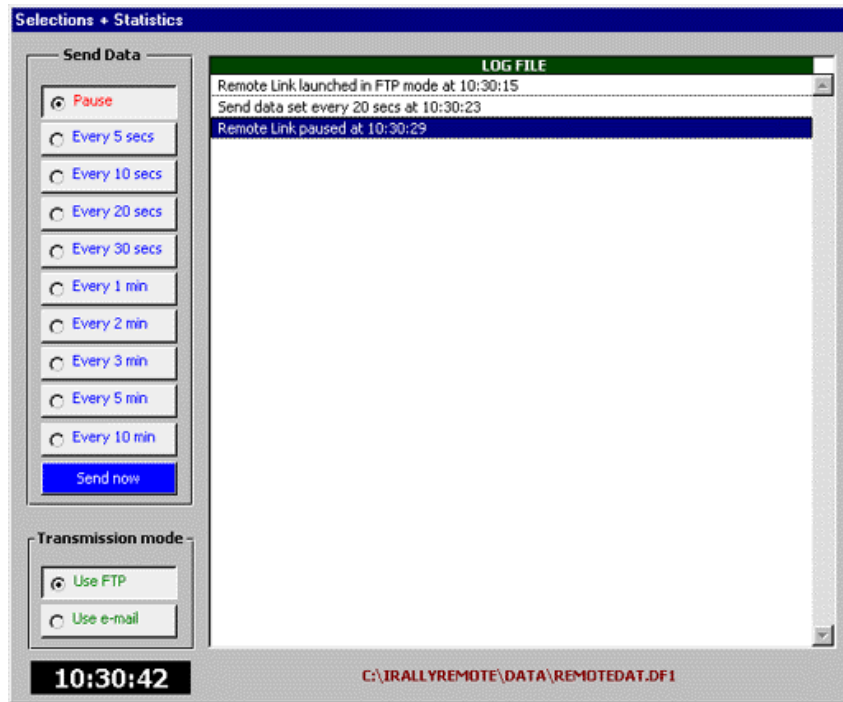
Live results available on TV

TEST 15	POS	CLASSIFICATION E1				
112	2:11.07	1	124	POHJAMO	TM	1:06:46.54
124	2:11.11	2	101	CERVANTES	KTM	1:07:01.41
103	2:12.87	3	104	ALBERGONI	Honda	1:07:05.08
107	2:13.09	4	112	BERGVAL	Suzuki	1:07:10.61
104	2:13.57	5	105	OBLUCKI	Husqvarna	1:07:58.59
105	2:14.55	6	106	MICHELIZ	Yamaha	1:08:25.45
106	2:15.60	7	103	BELOMETTI	KTM	1:08:37.77
123	2:15.70	8	150	CARLSSON	Yamaha	1:08:47.25
115	2:17.78	9	123	RODRIGUES	Yamaha	1:08:59.44
107	2:17.82	10	115	GEORSSON	KTM	1:09:01.98
117	2:18.69	11	107	HARTMANN	KTM	1:10:22.74
150	2:21.14	12	117	OLSSON	Yamaha	1:12:05.67
137	2:21.59	13	142	HOLM	KTM	1:12:13.58
142	2:21.87	14	137	BLANC	KTM	1:13:38.50

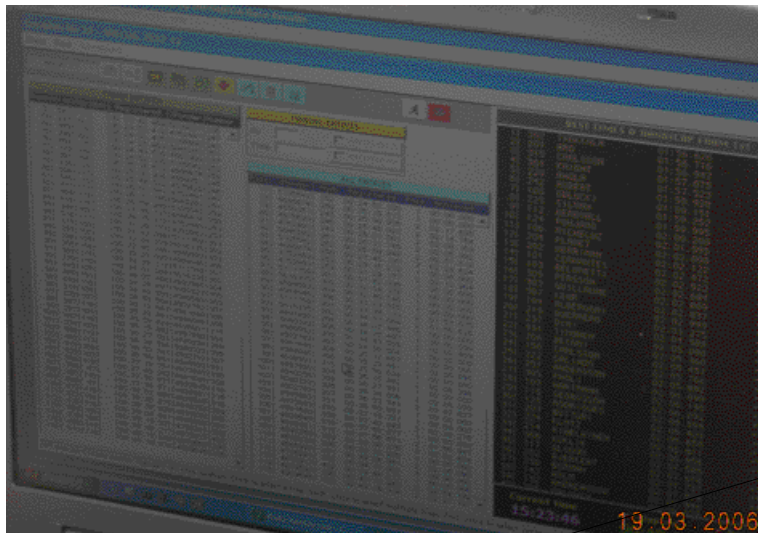
Timekeeping by LAMS - Results by INFOMEGA NEXT PAGE IN 4

HOW IT WORKS? (Software - LINK Remote&Master)

Almost transparent to the users, these 2 modules provide the automatic data transfer between iRally Remote and iRally Master



DOES THIS SOFTWARE WORK? (Remote locations)



iRally during WEC 2006 (Ostersund-SWEDEN)

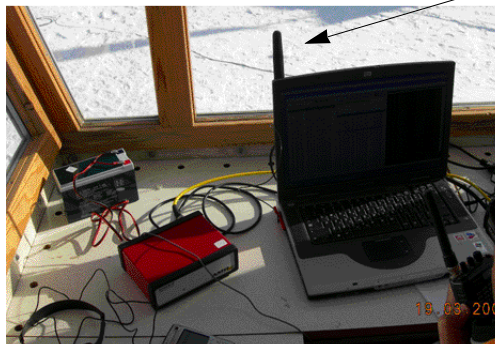
iRally Remote&Link runs on Laptops at the Time Controls (Checks) connected to TranX3 Decoders, using TAG Heuer 520 with photocells as backup. Riders that cross the timing line are automatically identified by their transponder numbers and receive a passing time assigned by the decoder.



All Laptops are equipped with GPRS data cards and transfer data on line to the main computer.



Setup Special Stages (Tests): TranX Decoders (power supplied by battery to avoid shortages) are connected to 2 tracking loops (Start and Finish line) which are buried under the snow (or gravel). Again photocells are used for backup. External monitors connected to Laptops provide on-line Test classifications for the support crews.



DOES THIS SOFTWARE WORK? (Head Quarters)

iRally during WEC 2006 (Ostersund-SWEDEN)

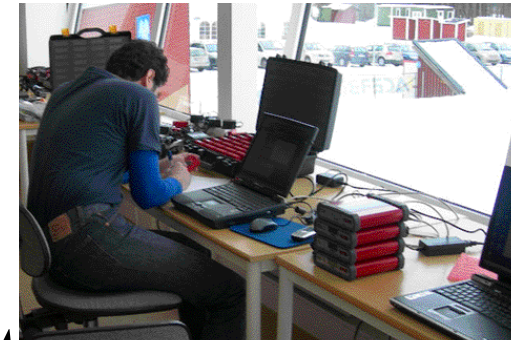
iRally Master&Link runs on a single Laptop at HQ connected to a printer, an ADSL line, an external monitor for the Commentator and a big screen TV for Team Managers.

The operator just stares at the incoming data and prints progressive results when Officials asks for them.

Team managers avoid the -7 degrees outside and enjoy a coffee watching on-line event results on direct-connect TV.

Setting up remote laptops, data files, decoders and fitting AMB transponders on 91 bikes took about 6 hours the day before the event. Using AMB's personal transponders, the installation time will be shortened significantly!

Installing 6 tracking loops took another 3 hours



iRally Master&Link

International Version 1.18e

iRally Remote&Link

International Version 1.4e

Copyright 2006 by INFOMEGA Race Results
Application designed by Nick Andritsakis & Alexandros Laopodis

E-mail address:

info@infomega.gr

Fax number:

[+302109818392](tel:+302109818392)

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