



ALPINE SKIING DATA-SOFTWARE BOOKLET

V 1.11 (Oct. 2017)

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1 Levels

| Category | Description | Level |
|----------|------------------------------------|-------|
| COM | Combined Disciplines | 0 |
| OWG | Olympic Winter Games | 0 |
| WC | FIS World Cup | 0 |
| WSC | FIS World Ski Championships | 0 |
| ANC | Australian New Zealand Cup | 1 |
| EC | European Cup | 1 |
| ECOM | Speed EC Event | 1 |
| EQUA | European Cup Qualification | 1 |
| FEC | Far East Cup | 1 |
| NAC | Nor-Am Cup | 1 |
| SAC | South American Cup | 1 |
| UVS | Universiade | 1 |
| WJC | FIS Junior World Ski Championships | 1 |
| NC | National Championships | 2 |
| AWG | Asian Winter Games | 3 |
| CISM | Military and Police | 3 |
| CIT | CIT Race | 3 |
| CITWC | CIT Race Arnold Lunn World Cup | 3 |
| FIS | FIS Race | 3 |
| FQUA | FIS Qualification | 3 |
| JUN | Junior Race | 3 |
| NJC | National Junior Championships | 3 |
| NJR | National Junior Race | 3 |
| UNI | University Race | 3 |
| YOG | Youth Olympic Winter Games | 3 |
| ENL | Entry League FIS races | 4 |

Software and setup of a higher category can also be used.

Example: Level 2 can use same software and setup as Level 1 or 0.

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2 Introduction

The purpose of the Data book is to aid software developers who have interest to provide software for FIS disciplined Sports. This book is not intended to be a specification for writing software but only a guide to establish the elements needed to produce the proper information, reports and electronic files for scoring Alpine FIS Races.

The Data book will also serve as a resource to organizers for the production of pre and post competition information, sending electronic result files and verification of valid races (valid for points).

Templates, sample competition lists and XML descriptions can be found in the Appendix.

3 Result software

Data software must be written to follow the FIS rules and include elements defined by the FIS for the production of competition lists and results. The software must also have the ability to produce xml messages for sending electronic results to the FIS result server and for FIS live timing (optional). Providers interested to produce software for FIS competitions should contact the FIS IT department and arrange a test of the xml electronic file for validation. There is no direct certification by the FIS for software at this time.

4 User support

Software editor should provide a user support (technical manual or hotline). The FIS will not give any software assistance.

4.1 Updates

Software Providers must publish software updates in order to meet changes in rules or FIS constant values.

5 Set up of the computer processing system in the cabin

5.1 **Installation**

Care should be taken when using computers in an outdoor environment. Operating conditions must be respected in terms of humidity and temperature especially if the computer is left overnight inside a cabin.

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5.2 **Power**

The use of power generators is not recommended. Back up UPS's are recommended in case of power failure. It is important that the installation is performed in the state of the art with a properly grounded earth current and overcurrent connectors for a standard differential protection.

5.3 Radio Communication Devices

The proximity of computers and RF omitting devices must be controlled so no interference can occur for example: walkie-talkie, HF radio transmission ...

6 Language

For FIS Races levels 2, 3 and 4, all lists produced should have information available in English in addition to the language of the country. The ability to produce data lists in English must be an option in the software. For FIS race levels 0, 1 all lists must be produced in English.

7 Interface with timing devices

7.1 **Data**

The software must be able to record 'Time of Day' or net times in the correct precision from a FIS homologated timing devices. For a current list of Homologated Timing look on the FIS websiteunder "Alpine" Timing & Data.

7.2 Bi-Directional timing communication of result data

The transfer of data from the result software back to the homologated timing (device) tape is strictly prohibited. The original timing tape from the timing device must remain protected from any external downstream system data as the original timing tape is the only official record of the core timing data in as it occurs in sequential order.

Result verification (Results = Tapes) as defined in the Rules. See Alpine ICR 611.3.3.

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7.3 **Timing Precision**

FIS competitions time of day times must be immediately and automatically sequentially recorded on printed strips to at least 1/1000th (0.001) of second. Each competitor's net time must be truncated to 1/100th (0.01) of a second. Computer software calculating net times must use the precision of the "Timing of Day" used in the timing device. See ICR 611.3.5

For more details, see the Timing Booklet on the FIS website under Alpine/Timing & Data. Computer Links Level 0 and 1 must be wired. Recommend also for any other level a wired connection.

7.4 Connections

The distances between computers are limited according to the type of connection: Please read and respect the manufacture's specification.

7.5 Result computer <A> and

The result computer <A> and must operate completely independent of each other. The computer used to calculate and transmit live results must be connected to "Primary" or "A" timing device.

7.6 **Online / Offline**

The software should be able to read the data online (real time) or offline (after the race) from the homologated timing device.

8 Timing

8.1 Time of day

If the timers send Time of Day times, the precision must be at a 1/1000th precision. The calculated net time corresponds to the difference between the finish time and start time of a competitor (ICR art. 611.2.1).

8.2 **Net time**

If the timer sends net times, the software must be not making any correction or calculation on this time.

8.3 **Modifying Times**

If a time from hand timing must be used in order to obtain the Net Time of a competitor, the calculation of the correction must be applied in accordance with (ICR art. 611.3.2.1).

If a time must be manually entered in the software, this must have to be noted or flagged in an obvious way within the timing log.

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9 Auto-save

The software shall generate an "auto-save" cycle (maximum every ten seconds) in order to ensure backup in case of unwanted reboot or shut-down of the computer.

10 Timing and data technical report

The Timing and Data Technical Report (TDTR) is required to be sent by xml to the FIS following a race. The software developer has the option to produce the XML file out of the software

 $(\underline{\text{ftp://ftp.fisski.com/Software/XML/XMLdescription_Timing_Report_AL.pdf}) \ or \ it can be used the FIS Timing Report software$

(ftp://ftp.fisski.com/Software/Programs/TimingReport/AL).

11 Recording the race parameters

For each race, it must be possible to input and record all required race data elements defined in each discipline XML. The current xml description for Alpine can be found on the FIS FTP:

ftp://ftp.fisski.com/Software/XML/XMLdescription_AL.pdf

The software must be able to record results for each athlete/competitor for all disciplines in Alpine Skiing and at a minimum for those counting for FIS points.

Counting for FIS points:

DH: Downhill, SL: Slalom, GS: Giant Slalom

SG: Super-G

AC: Alpine Combined

Other events:

Combined Events
Combined Team event
Parallel Nations Team Event
Parallel Events

KO

11.1 Race Characteristics

FIS constant values are values used to calculate results. To find the formula Penalty result calculation, see Rules of the FIS points art. 4 All values (F-Factor, Adder, minimum penalty, maximum points) are integrated in the current FIS point list file available of the FIS FTP: ttp://ftp.fisski.com/Software/Files/Fislist

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12 Competitors

12.1 Entries

Entries are sent to the organizer with information required for each competitor: (FIS code #, Name, First Name, National ski association (NSA), Year of Birth and Category). The entry list must be used to select the corresponding competitor in the software for entry into the competition.

See Alpine Skiing ICR art. 215.3.1

12.2 FIS lists

The software must be able to download or load exclusively the most Official recent FIS Points List. The lists are available on the FIS FTP: ftp://ftp.fisski.com/Software/Files/Fislist

For better understanding of what follows the writing conventions is as below for the example of season 2013/2014 : ALFP214F.zip

```
AL" [2 letters] = FIS discipline code (sector code)

"FP" [2 letters] = Fix letters and is the abbreviation of FIS Points

"2" [1-2 digits] = List number in the season

"14" [2 digits] = Current season e.g.: season 2013/2014 = 14

"F" [1 letter] = 2 possible value
```

- "F" = Full with athletes results in the season
- "P" = Partial without athletes results

Points range

Athletes who have 9999.99 points have no FIS points. No FIS points is not the same as 0 points. The Software have to support values with a minimum of 4 digits and 2 decimals.

12.3 **Points validity check**

Software must warn the user when points are updated from a list whose expiry date is exceeded.

- These start and end of the application period are in a file of the ".zip" archive in each discipline folder. In addition the FIS points list number/code shall be displayed on the start list and result pages ftp://ftp.fisski.com/Software/Files/Fislist
- AL<Z><Y>hdr.csv: in columns "Validfrom" and "Validto"
- The FIS points list number/code shall be displayed on the start list and result pages to validate the correct list is being used.

12.4 Athlete Age Classifications

Software should be able to update each competitor's age class according to the

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current season using official age class limits. The FIS competition years run from the 1st of July until the 30st of June of the year after. A competitors age class is determined from Jan.1st to Dec 31st. These categories must be updated according to the rules

See article 607 of Alpine Skiing ICR:

13 Paper Editions of Competition Lists

The software should be able to produce the following lists: All levels:

- Entry form
- Competitor Draw List by Points
- Start List 1st Run (One Run Events)
- Start List 1st Run
- Start List 2nd Run
- Start List Training Run (DH)
- Unofficial Results One Run Events
- Unofficial Results 1st Run
- Unofficial Results 2nd Run
- Official Results One Run Events
- Official Results -1st Run
- Official Results 2nd Run
- Official Results Super Combined
- Results by Rank Training Run
- Penalty Calculation

Level 0:

Analysis

Refer to the ICR 617.3.4 for the information on the start and result lists.

Any other report, like TD report, report by the referee, ... must be not covered by the software or filled by the timekeeper.

Report examples in appendix A

14 Fields

14.1 Statuses (IRMs)

There are six IRMs that will have: immediate consequences on the rankings.

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The software must be able to take into account the following statuses:

DSQ: Disqualified (Run 1, Run 2)
DNS: Did Not Start (Run 1, Run 2)
DNF: Did Not Finish (Run 1, Run 2)
DNQ2: Did not qualify for second run

NPS: Not Permitted to Start (Run 1, Run 2)

DQO: Disqualify for Over Quota

DPD: Disgualify for doping offense (special case and must be only entered

by FIS)

14.2 **Marks**

PF: Photo finish *: Snow seed

DQP: Potentially Disqualify (only for partial or live information)

14.3 **Documents Headers**

The Lists must be made available in English in addition to the language of the country and must contain certain mandatory header information on Start Lists and Results. See appendix A

15 Start list

15.1 **Bib assignment / Draw**

Software should allow to change bib assignment according to each discipline requirements. Provides an electronic random draw or a manually entry after the draw.

Exclude competitors of category or gender out of the current competition scope. See articles 217, 621 (621.9) of Alpine Skiing ICR

The software must allow to establish start lists for any format (with or without Bibo, from a file, from another (qualification) event, ...):

See articles 1212.4 and 1212.5 of Alpine Skiing ICR

15.2 Snow Seed

The snow seed have to be marked on the start list according ICR art 621.10

15.3 First run

Software must be able to create a Start List for paper production following the draw.

See article 620 of the Alpine Skiing ICR.

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15.4 **Second Run**

Possibility of operating an adjustable bibo: best ranked of the first run start in reverse order according to each discipline rules. The option to reverse either the top 15 or 30 based on Run 1 Rank needs to be available. Ensure ties are ranked correctly.

See section 621.11 of Alpine Skiing ICR.

16 Abbreviations

All abbreviation should have a legend at the bottom of the concerning document.

17 Competition results exportation to FIS

The software must be able to create result files in XML format.

The XML file must meet this format:

"Nation code" + "Event codex".

Example: "FRA5560.XML".

These files must fully comply to the definition given in the file available on FIS ftp: ftp://ftp.fisski.com/Software/XML/XMLdescription_AL.pdf

The XML format is common to all events. After the event, the result and the electronic timing report XML files will have to be sent to FIS by e-mail to the following address: alpineresults[at]fisski.com. The mail subject must be not containing any special characters; we suggest writing just nation code and the codex.

18 FIS Live timing usage

FIS provide a live timing service, if the data software support this feature,

This system can be used to register FIS races for FIS live results service on all competition levels.

All entered data for live races will be saved in the FIS database and visible linked on the FIS website.

USER: For the information on how to connect to FIS Live Timing see FIS website (www.fis-ski.com) ALPINE/Timing & Data tab.

19 Live timing developers

If any company have any interest to implement the live timing feature, they have to contact the FIS IT (it[at].fisski.com) department to get more details.

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20 Appendix A

Reports examples on the next pages.

21 Document Control

| Version History | Description |
|---------------------------|--|
| Version 1.11 (06.10.2017) | Levels list updated |
| Version 1.10 (30.05.2016) | 14.1 statuses updated, note added in point 13, |

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START LIST (Name of Event) LADIES' SUPER-G

JEONGSEON ALPINE CENTRE SAT 17 FEB 2018 Start Time 10:00

| Jury | | |
|------------------------|-----------------|-----|
| FIS Technical Delegate | KROGOLL Peter | GER |
| Referee | SKAARDAL Atle | FIS |
| Assistant Referee | TISCHHAUSER Jan | FIS |
| Chief of Race | HOLLIDAY Bruce | CAN |
| | | |

Technical Data

Course Name Franz's Super G
Start Altitude 1425m
Finish Altitude 825m
Vertical Drop 600m
Course Length 2005m
Homologation Number 8652/11/07

Race Information

Course Setter KRIECHBAUM Juergen AUT

Gates/Turning Gates 41/37 Start Time 10:00

Number of Competitors: 48, Number of NOCs: 27, FIS List # F= 1080

| number of | Competitors | s: 48, Number of NOCs: 27, FIS List # | | | | F= 1080 |
|-------------|-------------|---------------------------------------|------|------|-----|-------------|
| Bib | FIS Code | Name | YB | CLUB | NAT | Race Points |
| | | | | | | |
| 1 | 537545 | MANCUSO Julia | 1984 | XXXX | USA | |
| 2 | 225206 | ALCOTT Chemmy | 1982 | XXXX | GBR | |
| 3 | 205218 | REBENSBURG Viktoria | 1989 | XXXX | GER | |
| 4 | 495318 | RUIZ CASTILLO Carolina | 1981 | | ESP | |
| 5 | 55970 | SCHMIDHOFER Nicole | 1989 | | AUT | |
| 6 | 206175 | STECHERT Gina | 1987 | | GER | |
| 7 | 565320 | FERK Marusa | 1988 | | SLO | |
| 8 | 505632 | LINDELL-VIKARBY Jessica | 1984 | | SWE | |
| 9 | 105997 | BRYDON Emily | 1980 | | CAN | |
| 10 | 515806 | KAMER Nadja | 1986 | | SUI | |
| 11 | 196460 | MARCHAND-ARVIER Marie | 1985 | | FRA | |
| * 42 | 206001 | RIESCH Maria | 1984 | | GER | |
| 43 | 515849 | DETTLING Andrea | 1987 | | SUI | |
| *44 | 195671 | JACQUEMOD Ingrid | 1978 | | FRA | |
| *45 | 55947 | FENNINGER Anna | 1989 | | AUT | |
| 46 | 55576 | GOERGL Elisabeth | 1981 | | AUT | |
| *47 | 537544 | VONN Lindsey | 1984 | | USA | |
| *48 | 515766 | SUTER Fabienne | 1985 | | SUI | |
| | | | | | | |

| Forerunners | | | | | | |
|-------------|----------------|-----|--------------------|-----|---------------------|-----|
| A - T | ROW Andrew | CAN | B - CADMEN Michael | CAN | C - KONANTZ William | CAN |
| D - N | MORRIS Spencer | CAN | E - SWEETE Ford | CAN | F - KWONG Daniel | CAN |

| Legend: | | |
|------------|----|---------------|
| * Snowseed | YB | Year of Birth |

| 09-02-2016 / XXXXX | (KOD) / 1551 |
|--------------------|--------------|
| 09-02-2010/ | (NUR) / 1001 |

START LIST (Name of Event) LADIES' GIANT SLALOM RUN 1

YONGPYONG ALPINE CENTRE THU 22 FEB 2018 Start Time 10:00

| Jury | | |
|--------------------|----------------|-----|
| Technical Delegate | KROGOLL Peter | GER |
| Referee | SKAARDAL Atle | FIS |
| Chief of Race | HOLLIDAY Bruce | CAN |

Technical Data
Course Name Franz's GS
Start Altitude 1177m
Finish Altitude 805m
Vertical Drop 372m
Homologation Number 8654/11/07

Race Information Run 1

Course Setter SCHWAIGER Christian GER

Gates/Turning Gates 49/47 Start Time 49/47 Race Information Run 2

Course Setter PAERSON Anders SWE

Gates/Turning Gates

Start Time 13:00

Number of Competitors: 55, Number of NOCs: 40, FIS List #

F= 980

| Bib | P FIS Name Code | | YB | Club | NAT | Race Points |
|-----|-----------------|------------------------|------|------|-----|-------------|
| | 005000 | HOELZI Katharin | 1004 | VVV | OFD | |
| 1 | 205993 | HOELZL Kathrin | | XXX | GER | |
| 2 | 205218 | REBENSBURG Viktoria | 1989 | XXX | GER | |
| 3 | 185140 | POUTIAINEN Tanja | 1980 | XXX | FIN | |
| 4 | 55838 | ZETTEL Kathrin | 1986 | | AUT | |
| 5 | 296259 | MOELGG Manuela | 1983 | | ITA | |
| 6 | 505760 | PIETILAE-HOLMNER Maria | 1986 | | SWE | |
| 7 | 565243 | MAZE Tina | 1983 | | SLO | |
| 8 | 196725 | BARIOZ Taina | 1988 | | FRA | |
| 9 | 505483 | PAERSON Anja | 1981 | | SWE | |
| 10 | 55898 | BREM Eva-Maria | 1988 | | AUT | |
| 11 | 297601 | BRIGNONE Federica | 1990 | | ITA | |
| 12 | 206001 | RIESCH Maria | 1984 | | GER | |
| 13 | 196928 | WORLEY Tessa | 1989 | | FRA | |
| 14 | 295445 | KARBON Denise | 1980 | | ITA | |
| 15 | 55759 | KIRCHGASSER Michaela | 1985 | | AUT | |
| 16 | 55576 | GOERGL Elisabeth | 1981 | | AUT | |
| 17 | 537544 | VONN Lindsey | 1984 | | USA | |
| 18 | 537545 | MANCUSO Julia | 1984 | | USA | |
| | | | | | | |

| Forerunners | | | | | | |
|-------------|------------------|-----|---------------------|-----|------------------|-----|
| Run 1: | A - ROUTHIER Eve | CAN | B - PHELAN Brittany | CAN | C - TERWIEL Elli | CAN |
| Run 2: | A - ROUTHIER Eve | CAN | B - PHELAN Brittany | CAN | C - TERWIEL Elli | CAN |

| Legend | l: | | | | |
|--------|---------------|--|--|--|--|
| YB | Year of Birth | | | | |

| 09-02-2016/ | VVVVV | (KOD) | /1551 |
|-------------|---------------------------------------|-------|--------|
| 09-02-20107 | $\Lambda\Lambda\Lambda\Lambda\Lambda$ | INURI | / 1001 |

C51A - Start List (Run 1 & One Run Events)

| Description | Start list for Downhill, Slalom run 1, Giant Slalom run 1, Super-G and Downhill run 1(if split) |
|-------------|---|
| Source | OC Technology |
| Sort by | 1- Bib number |
| Page break | Not controlled |
| Notes | Note with static text: None |
| | Note with predefined text: None |
| | Free text: See Appendix C - Rules for Data Formats and Presentation |
| Legend | Use the following description for abbreviations which appear in the output: * - Snowseed YB - Year of Birth |
| | To be displayed at the bottom of the last page. |
| IRM rules | None |
| Comments | Race information for run 2 of the technical events is included in this output. |
| | The first page should show at least 30 competitors. |
| | There are two samples: |
| | 1. One run event |
| | 2. Run 1 of a two run event |

| Level | Data Item | M/D | Comments |
|-------|---|-----|--|
| 1 | Output title (H1) | M | Text |
| 2 | Sport discipline (H2) | M | Text |
| 3 | Event/Gender (H3) | M | Standard FIS event name |
| 4 | Phase & event unit (H4) | Мс | Text - "Run 1". |
| | | | (N/A for SG). |
| 5 | Venue - date - start time - end time (H5) | | |
| 5.1 | Venue name (H5.1) | M | Text |
| 5.2 | Event date (H5.2) | М | Date - in the format defined in the OC Look and Feel standard |
| 5.3 | Event start time (H5.3) | M | Time - in the format defined in the OC Look and Feel standard |
| 5.4 | Event end time (H5.4) | | NOT APPLICABLE |
| 6 | As of date (H6) | | NOT APPLICABLE |
| 7 (n) | For each jury member | | |
| 7.1 | Function | М | Text - Assistant referee is only applicable for DH and SG |
| 7.2 | Family name | М | Text |
| 7.3 | Given name | М | Text |
| 7.4 | NOC code | М | Standard IOC NOC code or "FIS" |
| 8 | Technical data | | |
| 8.1 | Course name | M | Text |
| 8.2 | Start altitude | M | Numeric |
| 8.3 | Finish altitude | M | Numeric |
| 8.4 | Vertical drop | M | Numeric |
| 8.5 | Course length | Мс | Numeric (N/A for SL and GS). |
| 8.6 | Homologation number | М | Numeric |
| 9 (n) | Race information | | n=1 for DH and SG. n=2 for: 1) SL, GS 2) DH if there is a run 2 for DH If n=2, include "Run 1"/"Run 2" in the title. |
| 9.1 | Course setter | | |
| 9.1.1 | Family name | M | Text |
| 9.1.2 | Given name | M | Text |

| Level | Data Item | M/D | Comments |
|------------|-------------------------------|-----|---|
| 9.1.3 | NOC code | M | Standard IOC NOC code or "FIS" |
| 9.2 | Number of gates | Mc | Numeric. Data for run 2 will only be included (if available) on the start list for run 2 (blank on the start list for run 1). |
| 9.3 | Number of turning gates | Mc | Numeric - for SL, GS and SG. Data for run 2 will only be included (if available) on the start list for run 2 (blank on the start list for run 1). |
| 9.4 | Start time | M | Time - in the format defined in the OC Look and Feel standard |
| 10 | Number of competitors | M | Numeric. Total number of competitors in this event. |
| 11 | Number of NOCs | M | Numeric. Total number of NOCs in this event. |
| 12 (n) | For each competitor | | |
| 12.1 | Snowseed | Mc | Code - "*". Shown if snowseed is used. |
| 12.2 | Bib number | М | Numeric |
| 12.3 | FIS code | М | Numeric |
| 12.4 | Family name | М | Text |
| 12.5 | Given name | М | Text |
| 12.6 | Year of birth | M | Year - in the format defined in the OC Look and Feel standard |
| 12.7 | NOC code | М | Standard IOC NOC code |
| 12.8 | Time | M | Space |
| 13 | Forerunners | | Suppress table if no forerunners |
| 13.1 (n) | For each run | | |
| 13.1.1 | Run number | Mc | Text. "Run 1" or "Run 2". Only included if two runs. |
| 13.1.2 (n) | For each forerunner | | |
| 13.1.2.1 | Forerunner number | М | Text. OC will decide what numbers to use (may be 'F1', 'F2', or 'A', 'B' 'C', or any other scheme) |
| 13.1.2.2 | Family name | M | Text |
| 13.1.2.3 | Given name | M | Text |
| 13.1.2.4 | NOC code | M | Standard IOC NOC code |
| 14 | Note with static text | | NOT APPLICABLE |
| 15 (n) | Note for each predefined text | | |
| 15.1 | Predefined text | | NOT APPLICABLE |
| 16 (n) | Legend | | |
| 16.1 | Abbreviation | Mc | Code |
| 16.2 | Description of abbreviation | Mc | Text |
| 17 | Free text | Ma | Text |
| 18 | FIS codex code | | At the bottom of every page |
| 18.1 | Date of the competition | M | Standard FIS codex format |
| 18.2 | Place of the competition | M | Text |
| 18.3 | NOC code of the place | M | Standard IOC NOC code |
| 18.4 | FIS codex number | М | Text - codex number: according to latest version of the FIS calendar |

C51A - Start List (Run 1 & One Run Events)

| Description | Start list for Downhill, Slalom run 1, Giant Slalom run 1, Super-G and Downhill run 1(if split) |
|-------------|---|
| Source | OC Technology |
| Sort by | 1- Bib number |
| Page break | Not controlled |
| Notes | Note with static text: None |
| | Note with predefined text: None |
| | Free text: See Appendix C - Rules for Data Formats and Presentation |
| Legend | Use the following description for abbreviations which appear in the output: * - Snowseed YB - Year of Birth |
| IDMl | To be displayed at the bottom of the last page. |
| IRM rules | None |
| Comments | Race information for run 2 of the technical events is included in this output. The first page should show at least 30 competitors. |
| | There are two samples: |
| | 1. One run event |
| | 2. Run 1 of a two run event |

| Level | Data Item | M/D | Comments |
|--------------|---|-----|---|
| 1 | Output title (H1) | M | Text |
| 2 | Sport discipline (H2) | M | Text |
| 3 | Event/Gender (H3) | M | Standard FIS event name |
| 4 | Phase & event unit (H4) | Мс | Text - "Run 1". |
| | | | (N/A for SG). |
| 5 | Venue - date - start time - end time (H5) | | |
| 5.1 | Venue name (H5.1) | M | Text |
| 5.2 | Event date (H5.2) | M | Date - in the format defined in the OC Look |
| | | | and Feel standard |
| 5.3 | Event start time (H5.3) | M | Time - in the format defined in the OC Look |
| | | | and Feel standard |
| 5.4 | Event end time (H5.4) | | NOT APPLICABLE |
| 6 | As of date (H6) | | NOT APPLICABLE |
| 7 (n) | For each jury member | | |
| 7.1 | Function | M | Text - Assistant referee is only applicable for |
| | | | DH and SG |
| 7.2 | Family name | M | Text |
| 7.3 | Given name | M | Text |
| 7.4 | NOC code | M | Standard IOC NOC code or "FIS" |
| 8 8.1 | Technical data | | |
| 8.1 | Course name | M | Text |
| 8.2 | Start altitude | M | Numeric |
| 8.3 | Finish altitude | M | Numeric |
| 8.4 | Vertical drop | M | Numeric |
| 8.5 | Course length | Мс | Numeric |
| | | | (N/A for SL and GS). |
| 8.6 | Homologation number | M | Numeric |
| 9 (n) | Race information | | n=1 for DH and SG. |
| | | | n=2 for: |
| | | | 1) SL, GS |
| | | | 2) DH if there is a run 2 for DH |
| | | | If n=2, include "Run 1"/"Run 2" in the title. |
| 9.1 | Course setter | | |
| 9.1.1 | Family name | M | Text |
| 9.1.2 | Given name | M | Text |
| 9.1.3 | NOC code | M | Standard IOC NOC code or "FIS" |

| Level | Data Item | M/D | Comments |
|------------|--|-------|---|
| 9.2 | Number of gates | Mc | Numeric. |
| | _ | | Data for run 2 will only be included (if |
| | | | available) on the start list for run 2 (blank on |
| | | | the start list for run 1). |
| 9.3 | Number of turning gates | Mc | Numeric - for SL, GS and SG. |
| | | | Data for run 2 will only be included (if available) on the start list for run 2 (blank on |
| | | | the start list for run 1). |
| 9.4 | Start time | М | Time - in the format defined in the OC Look |
| 0.4 | otart time | l IVI | and Feel standard |
| 10 | Number of competitors | M | Numeric. Total number of competitors in this |
| | , and a second part of the secon | | event. |
| 11 | Number of NOCs | M | Numeric. Total number of NOCs in this |
| | | | event. |
| 12 (n) | For each competitor | | |
| 12.1 | Snowseed | Mc | Code - "*". |
| | | | Shown if snowseed is used. |
| 12.2 | Bib number | M | Numeric |
| 12.3 | FIS code | M | Numeric |
| 12.4 | Family name | M | Text |
| 12.5 | Given name | M | Text Year - in the format defined in the OC Look |
| 12.6 | Year of birth | М | and Feel standard |
| 12.7 | NOC code | M | Standard IOC NOC code |
| 12.8 | Time | M | Space |
| 13 | Forerunners | | Suppress table if no forerunners |
| 13.1 (n) | For each run | | |
| 13.1.1 | Run number | Mc | Text. "Run 1" or "Run 2". |
| | | | Only included if two runs. |
| 13.1.2 (n) | For each forerunner | | |
| 13.1.2.1 | Forerunner number | M | Text. OC will decide what numbers to use |
| | | | (may be 'F1', 'F2', or 'A', 'B' 'C', or any other scheme) |
| 13.1.2.2 | Family name | M | Text |
| 13.1.2.3 | Given name | M | Text |
| 13.1.2.4 | NOC code | M | Standard IOC NOC code |
| 14 | Note with static text | | NOT APPLICABLE |
| 15 (n) | Note for each predefined text | | 140171111071022 |
| 15.1 | Predefined text | | NOT APPLICABLE |
| 16 (n) | Legend | | |
| 16.1 | Abbreviation | Mc | Code |
| 16.2 | Description of abbreviation | Мс | Text |
| 17 | Free text | Ma | Text |
| 18 | FIS codex code | | At the bottom of every page |
| 18.1 | Date of the competition | M | Standard FIS codex format |
| 18.2 | Place of the competition | M | Text |
| 18.3 | NOC code of the place | M | Standard IOC NOC code |
| 18.4 | FIS codex number | M | Text - codex number: according to latest |
| | | | version of the FIS calendar |

OFFICIAL RESULTS (Name of Event) LADIES' SLALOM

YONGPYONG ALPINE CENTRE TUE 20 FEB 2018

| Jury | | | | | | | | |
|------------------------|----------------|-----|--|--|--|--|--|--|
| FIS Technical Delegate | KROGOLL Peter | GER | | | | | | |
| Referee | SKAARDAL Atle | FIS | | | | | | |
| Chief of Race | HOLLIDAY Bruce | CAN | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| Race Information Run 1 | | | | | | | | |
| Course Setter | BERGANT Klemen | SLO | | | | | | |
| Gates/Turning Gates | 62/61 | | | | | | | |
| Start Time | 10:00 | | | | | | | |

| Technical Data | | |
|----------------------------|-------------------|----------|
| Course Name | Lower Dave | Murray |
| Start Altitude | | 985m |
| Finish Altitude | | 805m |
| Vertical Drop | | 180m |
| Homologation Number | 436 | 88/46/95 |
| Race Information Run | 1 2 | |
| Course Setter | OBKIRCHER Guenter | AUT |

Course Setter OBKIRCHER Guenter
Gates/Turning Gates 64/63
Start Time 13:00

Number of Competitors: 87, Number of NOCs: 47, FIS List # Applied Penalty 8.84

F = 720

| | - | | | • | • • • | • | | | | | |
|----------|-----|--------|---------------------------|-------------|-------|-----------|---------|----------------|---------|-------|--------|
| Rank Bib | | FIS | Name | YB Club NOC | | Run 1 | R | ın 2 | Total | Diff. | Race |
| Naiik | טוט | Code | Name | 16 Club | Code | Time Ran | ık Tim | e Rank | TOtal | Dill. | Points |
| | | | | | | | | | | | |
| 1 | 2 | 206001 | RIESCH Maria | 1984 | GER | 52.32 (* | 1) 53.8 | 35 (4) | 1:46.17 | | 0.00 |
| 2 | 5 | 55590 | SCHILD Marlies | 1981 | AUT | 52.57 (2 | 2) 54.5 | 2 (7) | 1:47.09 | 0.92 | 0.38 |
| 3 | 10 | 155415 | ZAHROBSKA Sarka | 1985 | CZE | 53.08 (3 | 3) 54.1 | 0 (5) | 1:47.18 | 1.01 | 5.32 |
| 4 | 12 | 505760 | PIETILAE-HOLMNER Maria | 1986 | SWE | 54.08 (| 5) 53.7 | ' 4 (2) | 1:47.82 | 1.65 | 5.80 |
| 5 | 4 | 195972 | AUBERT Sandrine | 1982 | FRA | 54.18 (6 | 6) 53.8 | 30 (3) | 1:47.98 | 1.81 | 9.24 |
| 6 | 18 | 185140 | POUTIAINEN Tanja | 1980 | FIN | 53.70 (4 | 4) 54.4 | 1 (6) | 1:48.11 | 1.94 | 10.10 |
| 7 | 9 | 55576 | GOERGL Elisabeth | 1981 | AUT | 54.75 (7 | 7) 53.6 | 55 (1) | 1:48.40 | 2.23 | 10.80 |
| 8 | 23 | 295435 | GIUS Nicole | 1980 | ITA | 55.02 (8 | 8) 54.9 | 2 (8) | 1:49.94 | 3.77 | 12.36 |
| 9 | 25 | 565243 | MAZE Tina | 1983 | SLO | 55.57 (13 | 3) 55.4 | 4 (9) | 1:51.01 | 4.84 | 20.63 |
| 10 | 29 | 705287 | ZUZULOVA Veronika | 1984 | SVK | 55.17 (9 | 9) 56.0 | 2 (13) | 1:51.19 | 5.02 | 26.38 |
| 11 | 22 | 296259 | MOELGG Manuela | 1983 | ITA | 55.39 (12 | 2) 55.8 | 88 (11) | 1:51.27 | 5.10 | 27.34 |
| 12 | 36 | 55838 | ZETTEL Kathrin | 1986 | AUT | 55.32 (10 | 0) 56.4 | 5 (15) | 1:51.77 | 5.60 | 27.77 |
| 12 | 7 | 385032 | JELUSIC Ana | 1986 | CRO | 55.32 (10 | 0) 56.4 | 5 (15) | 1:51.77 | 5.60 | 27.77 |
| 14 | 28 | 206279 | GEIGER Christina | 1990 | GER | 56.35 (19 | 9) 55.6 | 3 (10) | 1:51.98 | 5.88 | 31.59 |
| 15 | 35 | 505679 | HANSDOTTER Frida | 1985 | SWE | 56.18 (17 | 7) 55.9 | 3 (12) | 1:52.11 | 6.01 | 32.29 |
| 16 | 44 | 536481 | SCHLEPER Sarah | 1979 | USA | 56.14 (16 | 6) 56.2 | 7 (14) | 1:52.41 | 6.31 | 33.90 |
| 17 | 25 | 106527 | ACTON Brigitte | 1985 | CAN | 55.73 (1 | 5) 56.9 | 2 (17) | 1:52.65 | 6.55 | 35.19 |

...

OFFICIAL RESULTS Name of Event

LADIES' SLALOM

| YONGPYONG | ALPINE CENTRE | TUE 20 FEB 2018 |
|-----------|------------------|-----------------|
| | ALI IIIL OLIIIIK | |

| Rank Bib | D:L | FIS | Nama | VD | Club | NOC | Run 1 | | un 1 Run 2 | | Total Di | D:ff | Race | |
|--------------------------|---------|----------|--------------------|------|------|------|-------|-------|------------|--------|----------|------------|-------|--------|
| Rank | Вір | Code | Name | YB | Club | Code | , | Time | Rank | Time | Rank | Total | Diff. | Points |
| | • | | | | | | | | | | | | | |
| 31 | 3 | 295445 | KARBON Denise | 1980 | | ITA | | 55.69 | (14) | 58.25 | ` ' | | 6.84 | |
| 32 | 42 | 106633 | GOODMAN Anna | 1986 | | CAN | , | 56.25 | (18) | 58.54 | (26) | 1:54.79 | 7.69 | 41.31 |
| ••• | | | | | | | | | | | | | | |
| DID NOT I | FINISH | RUN 2: | 1 competitor | | | | | | | | | | | |
| | 27 | 206160 | RIESCH Susanne | 1987 | | GER | | | | | | | | |
| DISQUAL | IFIED F | RUN 2: 1 | competitor | | | | | | | | | | | |
| | 30 | 206035 | CHMELAR Fanny | 1985 | | GER | | | | Gate 6 | | Rule 630.1 | 1.6 | |
| | | | | | | | | | | | | | | |
| DID NOT | START | RUN 2: | 2 competitors | | | | | | | | | | | |
| | 24 | 315149 | LOLOVIC Jelena | 1981 | | SRB | | | | | | | | |
| | 26 | 95050 | KIRKOVA Maria | 1986 | | BUL | | | | | | | | |
| DID NOT I | FINISH | RUN 1: | 5 competitors | | | | | | | | | | | |
| | 2 | 537544 | VONN Lindsey | 1984 | | USA | | | | | | | | |
| | 3 | 185271 | LEINONEN Sanni | 1989 | | FIN | | | | | | | | |
| | 8 | 196016 | DAUTHERIVES Claire | 1982 | | FRA | | | | | | | | |
| | 11 | 565268 | DREV Ana | 1985 | | SLO | | | | | | | | |
| | 12 | 155047 | ZAKOURILOVA Petra | 1978 | | CZE | | | | | | | | |
| DISQUAL | IFIED F | RUN 1: 1 | competitor | | | | | | | | | | | |
| , | 21 | 275009 | MCGARRY Kirsten | 1985 | | IRL | Ga | te 56 | | | | Rule 629.3 | 3 | |

Reason for disqualification:

629.3 Did not pass through a gate correctly (art. 661.4) 630.1.6 Failed to cross the gate lines between the poles of the gates with both ski tips and both feet.

| Forerunn | | | | | | |
|-----------|------------------|-----|---------------------------|-----------|--------------------------|-------------|
| Run 1: | A - ROUTHIER Eve | CAN | B - PHELAN Brittany | CAN | C - TERWIEL Elli | CAN |
| Run 2: | A - ROUTHIER Eve | CAN | B - PHELAN Brittany | CAN | C - TERWIEL Elli | CAN |
| Condition | s on course | | | | | |
| Run 1: SU | INNY Snow: H | ARD | Temperature - Start: -4.7 | °C / 24°F | Temperature - Finish: -2 | .0°C / 28°F |
| Run 2: CL | OUDY Snow: H | ARD | Temperature - Start: 3.1° | C / 38°F | Temperature - Finish: 6. | 1°C / 43°F |
| Lanandi | | | | | | |
| Legend: | | | | | | |
| YB | Year of Birth | | | | | |

| 20-02-2018 / XXXXX (KOR) / 1551 | | Page x/x |
|---------------------------------|-----------------|--------------|
| Data Processing by XXXXX | Generation Time | XXXXX Timing |

C73C - Official Results (After Run 2)

| Description | Official results list after run 2 for Slalom, Giant Slalom and Downhill - if split |
|-------------|--|
| Source | OC Technology |
| Sort by | For ranked competitors: 1 - Rank 2 - Bib number (descending) |
| | For non-ranked competitors: 1 - Event unit (by run and within run DNF, DSQ, NPS, DNS, DQB) 2 |
| | - Bib number within each group |
| Page break | Not controlled |
| Notes | Note with static text: None |
| | Note with predefined text: None |
| | Free text: See Appendix C - Rules for Data Formats and Presentation |
| Legend | Use the following description for abbreviations which appear in the output: |
| | YB - Year of Birth |
| | |
| | To be displayed at the bottom of the last page. |
| IRM rules | IRM rules: See Appendix C - Rules for Data Formats and Presentation |
| Comments | The Assistant Referee is part of the speed event jury only (split DH). |
| | The first page should show at least 30 competitors unless this is not possible due to IRMs. |

| Output title (H1) Eport discipline (H2) Event/Gender (H3) Phase & event unit (H4) Venue - date - start time - end time (H5) Venue name (H5.1) Event date (H5.2) | M M M M M | Text Text Standard FIS event name NOT APPLICABLE |
|---|--|--|
| vent/Gender (H3) Phase & event unit (H4) Venue - date - start time - end time (H5) Venue name (H5.1) | M | Standard FIS event name NOT APPLICABLE |
| Phase & event unit (H4) Venue - date - start time - end time (H5) Venue name (H5.1) | M | NOT APPLICABLE |
| Yenue - date - start time - end time (H5) Yenue name (H5.1) | M | |
| enue name (H5.1) | М | - · |
| enue name (H5.1) | | T . |
| vent date (H5.2) | N/I | Text |
| | IVI | Date - in the format defined in the OC Look and Feel standard |
| event start time (H5.3) | М | Time - in the format defined in the OC Look and Feel standard |
| vent end time (H5.4) | | NOT APPLICABLE |
| | | NOT APPLICABLE |
| | | |
| | М | Text |
| | | Text |
| | | Text |
| IOC code | М | Standard IOC NOC code or "FIS" |
| | | |
| | М | Text |
| | М | Numeric |
| inish altitude | М | Numeric |
| ertical drop | М | Numeric |
| | Мс | Numeric. |
| G | | Only used for DH run 2 - if split. |
| lomologation number | М | Numeric |
| Race information for each run | | In order of runs |
| Course setter | | |
| amily name | М | Text |
| Given name | М | Text |
| IOC code | M | Standard IOC NOC code or "FIS" |
| lumber of gates | M | Numeric |
| lumber of turning gates | Мс | Numeric - for SL and GS |
| start time | М | Time - in the format defined in the OC Look and Feel standard |
| -factor | М | Numeric |
| lumber of competitors | М | Numeric. Total number of competitors in this event. |
| lumber of NOCs | М | Numeric. Total number of NOCs in this event. |
| or each ranked competitor | | |
| | vent start time (H5.3) vent end time (H5.4) s of date (H6) or each jury member unction amily name siven name IOC code echnical data course name tart altitude inish altitude ertical drop course length course setter amily name siven name IOC code lumber of gates lumber of competitors lumber of NOCs | vent start time (H5.4) s of date (H6) or each jury member unction amily name iven name OC code echnical data ourse name tart altitude inish altitude ertical drop ourse length Identify name Identify |

| Level | Data Item | M/D | Comments |
|------------|---|-----|--|
| 13.1 | Rank | M | Numeric |
| 13.2 | Bib number | M | Numeric |
| 13.3 | FIS code | M | Numeric |
| 13.4 | Family name | М | Text |
| 13.5 | Given name | М | Text |
| 13.6 | Year of birth | М | Year - in the format defined in the OC Look and Feel standard |
| 13.7 | NOC code | М | Standard IOC NOC code |
| 13.8 | Time of run 1 | M | Time format |
| 13.9 | Rank of run 1 | M | Numeric |
| 13.10 | Time of run 2 | M | Time format |
| 13.11 | Rank of run 2 | M | Numeric |
| 13.12 | Total time | M | Time format |
| 13.13 | Time difference from the leading competitor | М | Time difference format |
| 13.14 | Race points | M | Race points format |
| 14 (n) | For each non-ranked competitor | | If any |
| 14.1 | Subheading | Мс | Text; |
| | | | - "DID NOT FINISH x" - "DISQUALIFIED x" - "NOT PERMITTED TO START x" - "DID NOT START x" - "DISQUALIFIED FOR UNSPORTSMANLIKE BEHAVIOUR", where "x" is "RUN 1"'or "RUN 2" |
| 14.2 | Number of competitors | M | Numeric |
| 14.3 (n) | For each competitor | | |
| 14.3.1 | Bib number | M | Numeric |
| 14.3.2 | FIS code | M | Numeric |
| 14.3.3 | Family name | M | Text |
| 14.3.4 | Given name | M | Text |
| 14.3.5 | Year of birth | М | Year - in the format defined in the OC Look and Feel standard |
| 14.3.6 | NOC code | M | Standard IOC NOC code |
| 14.3.7 | Disqualified gate number | Мс | Numeric - N/A for DNF, NPS, DNS and DQB |
| 14.3.8 | Reference to rule book paragraph number | Мс | Text - N/A for DNF, NPS and DNS |
| 15 (n) | For each disqualification | | If any. The sort order for reasons for disqualification is the order of appearance. |
| 15.1 | Reference to rule book paragraph number | M | Text |
| 15.2 | Reason for disqualification | M | Text |
| 16 | Forerunners | | Suppress table if no forerunners |
| 16.1 (2) | For each run | | |
| 16.1.1 | Run number | М | Text. "Run 1" or "Run 2". |
| 16.1.2 (n) | For each forerunner | | |
| 16.1.2.1 | Forerunner number | M | Text. OC will decide what numbers to use (may be 'F1', 'F2', or 'A', 'B' 'C', or any other scheme) |
| 16.1.2.2 | Family name | M | Text |
| 16.1.2.3 | Given name | M | Text |
| 16.1.2.4 | NOC code | М | Standard IOC NOC code |
| 17 | Weather details | | |
| 17.1 (2) | For each run | | |
| 17.1.1 | Run number | М | Text. "Run 1" or "Run 2". |
| 17.1.2 | Weather conditions | M | Text |
| 17.1.3 | Snow condition | М | Text |
| 17.1.4 | Temperature at start | M | Temperature format |
| 17.1.5 | Temperature at finish | M | Temperature format |
| 18 | Note with static text | | NOT APPLICABLE |
| 19 (n) | Note for each predefined text | | |
| 19.1 | Predefined text | | NOT APPLICABLE |
| 20 (n) | Legend | | |
| - 1/ | | l . | l |

| Level | Data Item | M/D | Comments |
|-------|-----------------------------|-----|--|
| 20.1 | Abbreviation | Mc | Code |
| 20.2 | Description of abbreviation | Mc | Text |
| 21 | Free text | Ma | Text |
| 22 | FIS codex code | | At the bottom of every page |
| 22.1 | Date of the competition | M | Standard FIS codex format |
| 22.2 | Place of the competition | M | Text |
| 22.3 | NOC code of the place | M | Standard IOC NOC code |
| 22.4 | FIS codex number | M | Text - codex number: according to latest version of the FIS calendar |

OFFICIAL RESULTS (Name of Event)

LADIES' SUPER-G

JEONGSEON ALPINE CENTRE SAT 17 FEB 2018

| Jury | | |
|------------------------|-----------------|-----|
| FIS Technical Delegate | KROGOLL Peter | GER |
| Referee | SKAARDAL Atle | FIS |
| Assistant Referee | TISCHHAUSER Jan | FIS |
| Chief of Race | HOLLIDAY Bruce | CAN |
| | | |

Technical Data

Course Name Franz's Super G
Start Altitude 1425m
Finish Altitude 825m
Vertical Drop 600m
Course Length 2005m
Homologation Number 8652/11/07

Race Information

Course Setter KRIECHBAUM Juergen AUT

Gates/Turning Gates 41/37 Start Time 41/37

| Number | r of Co | ompetite | ors: 53, Number of NOCs | : 27, FI | S List #, | Applied I | Penalty: 7 | .77 | F = | 1080 |
|--------|---------|-------------|-------------------------|----------|-----------|-------------|------------|------------|-----------------|----------------|
| Rank | Bib | FIS Code | Name | YB | Club | NOC Code | Time | Difference | Distance (m) | Race Points |
| 1 | 2 | 55750 | FISCHBACHER Andrea | 1985 | | AUT | 1:13.59 | | | 0.00 |
| 2 | 18 | 565243 | MAZE Tina | 1983 | | SLO | 1:13.64 | 0.05 | 29.58 | 0.70 |
| 3 | 5 | 537544 | VONN Lindsey | 1984 | | USA | 1:13.86 | 0.27 | 34.07 | 3.78 |
| 4 | 6 | 296427 | SCHNARF Johanna | 1984 | | ITA | 1:13.95 | 0.36 | 37.81 | 5.04 |
| 5 | 10 | 55576 | GOERGL Elisabeth | 1981 | | AUT | 1:13.99 | 0.40 | 43.02 | 5.60 |
| 6 | 11 | 515170 | STYGER Nadia | 1978 | | SUI | 1:14.08 | 0.49 | 45.25 | 6.86 |
| 7 | 9 | 295533 | RECCHIA Lucia | 1980 | | ITA | 1:14.28 | 0.69 | 56.34 | 9.66 |
| 8 | 13 | 206001 | RIESCH Maria | 1984 | | GER | 1:14.44 | 0.85 | 59.04 | 11.90 |
| 9 | 19 | 537545 | MANCUSO Julia | 1984 | | USA | 1:14.73 | 1.14 | 59.28 | 15.96 |
| 10 | 12 | 195671 | JACQUEMOD Ingrid | 1978 | | FRA | 1:14.83 | 1.24 | 64.17 | 17.36 |
| 11 | 8 | 505483 | PAERSON Anja | 1981 | | SWE | 1:14.84 | 1.25 | 64.90 | 17.50 |
| 12 | 16 | 515849 | DETTLING Andrea | 1987 | | SUI | 1:14.89 | 1.30 | 67.58 | 18.20 |
| 13 | 30 | 515766 | SUTER Fabienne | 1985 | | SUI | 1:14.99 | 1.40 | 68.56 | 19.60 |
| 14 | 15 | 296472 | FANCHINI Elena | 1985 | | ITA | 1:15.13 | 1.54 | 69.29 | 21.55 |
| 14 | 14 | 206175 | STECHERT Gina | 1987 | | GER | 1:15.13 | 1.54 | 70.26 | 21.55 |
| 16 | 24 | 55947 | FENNINGER Anna | 1989 | | AUT | 1:15.59 | 2.00 | 71.72 | 23.23 |

17-02-2018 / XXXXX (KOR) / 1791

OFFICIAL RESULTS ALPINE SKIING LADIES' SUPER-G

JEONGSEON ALPINE CENTRE SAT 17 FEB 2018 Start Time 10:00

| Rank | Bib | FIS Code | Name | YB Club | NOC Code | Time | Difference | Distance Rac (m) Point |
|-----------|----------------------|--------------------------|--|----------------------|-------------|---------|------------|---------------------------|
| 31 | 17 | 106022 | JANYK Britt | 1980 | CAN | 1:16.62 | 3.03 | 83.01 27.9 |
| DID NO | T FINIS 20 | H: 1 cor 55970 | npetitor SCHMIDHOFER Nicole | 1989 | AUT | | | |
| DID NO | T STAR 42 | RT: 1 cor 95050 | npetitor KIRKOVA Maria | 1986 | BUL | | | |
| DISQUA | LIFIED 44 | | ISPORTSMANLIKE BEHAVIOUR: FERK Marusa | 1 competitor 1988 | SLO | | | Rule 4.2. |

Reason for disqualification:
Use of Prohibited Substances (FIS Anti-Doping Rules - art. 4.2.1)

| Legend: | | | | | | |
|------------|--------------------|-----|----------------------------|----------|-----------------------------|----------|
| SUNNY | Snow: HAR | D | Temperature - Start: -4.7° | C / 24°F | Temperature - Finish: -2.0° | C / 28°F |
| Conditions | s on course | | | | | |
| | D - MORRIS Spencer | CAN | E - SWEETE Ford | CAN | F - KWONG Daniel | CAN |
| | A - TROW Andrew | CAN | B - CADMEN Michael | CAN | C - KONANTZ William | CAN |
| | | | | | | |

| 17-02-2018 / XXXXX (KOR) / 1791 | | Page x/x |
|---------------------------------|-----------------|--------------|
| Data Processing by XXXXX | Generation Time | XXXXX Timing |

C73A - Official Results (One Run Events)

| Description | Official results list for one run events such as Downhill (including official training) and Super-G |
|-------------|---|
| Source | OC Technology |
| Sort by | For ranked competitors: 1 - Rank 2 - Bib number (descending) |
| | For non-ranked competitors: 1 - Event unit (by run and within run DNF, DSQ, NPS, DNS, DQB) 2 |
| | - Bib number within each group |
| Page break | Not controlled |
| Notes | Note with static text: None |
| | Note with predefined text: None |
| | Free text: See Appendix C - Rules for Data Formats and Presentation |
| Legend | Use the following description for abbreviations which appear in the output: |
| | * - Pending Disqualification (applicable for Official Training only) |
| | YB - Year of Birth |
| | |
| | To be displayed at the bottom of the last page. |
| IRM rules | IRM rules: See Appendix C - Rules for Data Formats and Presentation |
| Comments | Training results provided the same way, but with both F-factor and points blank (hidden). |
| | The Assistant Referee is part of the speed event jury only. |
| | The first page should show at least 30 competitors unless this is not possible due to IRMs. |

| Level | Data Item | M/D | Comments |
|--------|---|-----|---|
| 1 | Output title (H1) | М | Text |
| 2 | Sport discipline (H2) | M | Text |
| 3 | Event/Gender (H3) | М | Standard FIS event name |
| 4 | Phase & event unit (H4) | | NOT APPLICABLE |
| 5 | Venue - date - start time - end time (H5) | | |
| 5.1 | Venue name (H5.1) | М | Text |
| 5.2 | Event date (H5.2) | М | Date - in the format defined in the OC Look |
| | | | and Feel standard |
| 5.3 | Event start time (H5.3) | M | Time - in the format defined in the OC Look |
| | | | and Feel standard |
| 5.4 | Event end time (H5.4) | | NOT APPLICABLE |
| 6 | As of date (H6) | | NOT APPLICABLE |
| 7 (n) | For each jury member | | |
| 7.1 | Function | M | Text |
| 7.2 | Family name | M | Text |
| 7.3 | Given name | M | Text |
| 7.4 | NOC code | M | Standard IOC NOC code or "FIS" |
| 8 | Technical data | | |
| 8.1 | Course name | M | Text |
| 8.2 | Start altitude | M | Numeric |
| 8.3 | Finish altitude | M | Numeric |
| 8.4 | Vertical drop | M | Numeric |
| 8.5 | Course length | M | Numeric |
| 8.6 | Homologation number | M | Numeric |
| 9 (n) | Race information | | |
| 9.1 | Course setter | | |
| 9.1.1 | Family name | M | Text |
| 9.1.2 | Given name | M | Text |
| 9.1.3 | NOC code | M | Standard IOC NOC code or "FIS" |
| 9.2 | Number of gates | M | Numeric |
| 9.3 | Number of turning gates | Мс | Numeric - for SG only |
| 9.4 | Start time | M | Time - in the format defined in the OC Look |
| | | | and Feel standard |
| 10 | F-factor | Мс | Numeric - N/A for training |
| 11 | Number of competitors | M | Numeric. Total number of competitors in this event. |
| 12 | Number of NOCs | М | Numeric. Total number of NOCs in this event. |
| 13 (n) | For each ranked competitor | | |

| Level | Data Item | M/D | Comments |
|--------------------|--|-----|---|
| 13.1 | Rank | M | Numeric |
| 13.2 | Mark for potential disqualification | Мс | Code - "*" (applicable for Official Training |
| | ' ' | | only) |
| 13.3 | Bib number | М | Numeric |
| 13.4 | FIS code | М | Numeric |
| 13.5 | Family name | M | Text |
| 13.6 | Given name | M | Text |
| 13.7 | Year of birth | M | Year - in the format defined in the OC Look |
| | | | and Feel standard |
| 13.8 | NOC code | M | Standard IOC NOC code |
| 13.9 | Time | M | Time format |
| 13.10 | Time difference | M | Time difference format |
| 13.11 | Distance behind (in meters) the leading competitor | M | Numeric, blank for the leader |
| 13.12 | Race points | Мс | Race points format - N/A for training |
| 14 (n) | For each non ranked competitor | | If any |
| 14.1 | Subheading | Мс | Text; |
| | | | - "DID NOT FINISH" - "DISQUALIFIED" - "NOT PERMITTED TO START" - "DID NOT START" - "DISQUALIFIED FOR UNSPORTSMANLIKE BEHAVIOUR" |
| 14.2 | Number of competitors | M | Numeric |
| 14.3 (n) | For each competitor | | |
| 14.3.1 | Bib number | М | Numeric |
| 14.3.2 | FIS code | М | Numeric |
| 14.3.3 | Family name | M | Text |
| 14.3.4 | Given name | M | Text |
| 14.3.5 | Year of birth | M | Year - in the format defined in the OC Look |
| | | | and Feel standard |
| 14.3.6 | NOC code | M | Standard IOC NOC code |
| 14.3.7 | Disqualified gate number | Mc | Numeric - N/A for DNF, NPS, DNS and DQB |
| 14.3.8 | Reference to rule book paragraph number | Мс | Text - N/A for DNF, NPS and DNS |
| 15 (n) | For each disqualification | | If any. The sort order for reasons for disqualification is the order of appearance. |
| 15.1 | Reference to rule book paragraph number | М | Text |
| 15.2 | Reason for disqualification | M | Text |
| 16 | Forerunners | | Suppress table if no forerunners |
| 16.1 (1) | For each run | | |
| 16.1.1 | Run number | | NOT APPLICABLE |
| 16.1.1 (n) | For each forerunner | | NOTALLEGABLE |
| 16.1.2.1 | Forerunner number | M | Text. OC will decide what numbers to use (may be 'F1', 'F2', or 'A', 'B' 'C', or any other scheme) |
| 16.1.2.2 | Family name | М | Text |
| 16.1.2.3 | Given name | M | Text |
| 16.1.2.4 | NOC code | M | Standard IOC NOC code |
| 17 | Weather details | | |
| 17.1 (1) | For each run | | |
| 17.1.1 | Run number | | NOT APPLICABLE |
| 17.1.2 | Weather conditions | M | Text |
| | | | |
| 17.1.3 | Snow condition | M | Text |
| 17.1.4 | Temperature at start | M | Temperature format |
| 17.1.5 | Temperature at finish | M | Temperature format |
| 18 | Note with static text | | NOT APPLICABLE |
| 19 (n) | Note for each predefined text | | |
| 19.1 | Predefined text | | NOT APPLICABLE |
| | | | |
| 20 (n) | Legend | | |
| 20 (n) 20.1 | Legend Abbreviation | Mc | Code |

| Level | Data Item | M/D | Comments |
|-------|--------------------------|-----|--|
| 21 | Free text | Ma | Text |
| 22 | FIS codex code | | At the bottom of every page |
| 22.1 | Date of the competition | M | Standard FIS codex format |
| 22.2 | Place of the competition | M | Text |
| 22.3 | NOC code of the place | M | Standard IOC NOC code |
| 22.4 | FIS codex number | M | Text - codex number: according to latest version of the FIS calendar |

OFFICIAL RESULTS (Name of Event) LADIES' ALPINE COMBINED

JEONGSEON ALPINE CENTRE THU 15 FEB 2018

| Jury | | | Technical Data | Downhill | Slalom |
|------------------------|-----------------|-----|-----------------------|------------------|----------------|
| FIS Technical Delegate | KROGOLL Peter | GER | Course Name | Franz's Downhill | Franz's Slalom |
| Referee | SKAARDAL Atle | FIS | Start Altitude | 1500m | 974m |
| Assistant Referee | TISCHHAUSER Jan | FIS | Finish Altitude | 825m | 805m |
| Chief of Race | HOLLIDAY Bruce | CAN | Vertical Drop | 675m | 169m |
| | | | Course Length | 2500m | |
| | | | Homologation Number | 8651/11/07 | 9185/03/09 |
| Race Information Do | wnhill | | Race Information Slal | om | |
| Course Setter | TISCHHAUSER Jan | FIS | Course Setter | BERGANT Klemen | SLO |
| Gates | 36 | | Gates/Turning Gates | 55/54 | |
| Start Time | 10:00 | | Start Time | 15:00 | |

Number of Competitors: 45, Number of NAT: 19 FIS List #, Applied Penalty 6.00

F = 1150

| Mullibel | or com | petitors. | +0, Number of NAT. 13 | I IO LIS | σι π, | Applied | i Charty | 0.00 | | | | • – | 1130 |
|----------|--------|-----------|--------------------------|----------|-------|---------|----------|------|-------|------|---------|-------|--------|
| Rank | Bib | FIS | Name | YB | Club | NAT | Downh | ill | Slalo | m | Total | Diff. | Race |
| Naiik | טוט | Code | Name | 16 | Club | IVAI | Time | Rank | Time | Rank | TOtal | Dill. | Points |
| | | | | | | | | | | | | | |
| 1 | 19 | 206001 | RIESCH Maria | 1984 | | GER | 1:24.49 | (1) | 44.65 | (6) | 2:09.14 | | 0.00 |
| 2 | 3 | 537545 | MANCUSO Julia | 1984 | | USA | 1:24.96 | (2) | 45.12 | (9) | 2:10.08 | 0.94 | 9.03 |
| 3 | 21 | 505483 | PAERSON Anja | 1981 | | SWE | 1:25.57 | (5) | 44.62 | (5) | 2:10.19 | 1.05 | 10.08 |
| 4 | 20 | 55838 | ZETTEL Kathrin | 1986 | | AUT | 1:26.01 | (9) | 44.49 | (3) | 2:10.50 | 1.36 | 13.06 |
| 5 | 4 | 565243 | MAZE Tina | 1983 | | SLO | 1:25.97 | (8) | 44.56 | (4) | 2:10.53 | 1.39 | 13.35 |
| 6 | 22 | 515766 | SUTER Fabienne | 1985 | | SUI | 1:25.29 | (3) | 45.56 | (11) | 2:10.85 | 1.71 | 16.42 |
| 7 | 12 | 155415 | ZAHROBSKA Sarka | 1985 | | CZE | 1:27.33 | (16) | 43.69 | (1) | 2:11.02 | 1.88 | 18.05 |
| 8 | 8 | 296427 | SCHNARF Johanna | 1984 | | ITA | 1:25.72 | (7) | 45.57 | (12) | 2:11.29 | 2.15 | 20.64 |
| 9 | 17 | 55759 | KIRCHGASSER Michae | la1985 | | AUT | 1:27.09 | (14) | 44.26 | (2) | 2:11.35 | 2.21 | 21.22 |
| 10 | 9 | 196460 | MARCHAND-ARVIER Marie | 1985 | | FRA | 1:25.41 | (4) | 46.41 | (17) | 2:11.82 | 2.68 | 25.73 |
| 11 | 13 | 225206 | ALCOTT Chemmy | 1982 | | GBR | 1:27.06 | (13) | 45.45 | (10) | 2:12.51 | 3.37 | 32.36 |
| 12 | 26 | 106666 | RUBENS Shona | 1986 | | CAN | 1:26.90 | (12) | 45.68 | (13) | 2:12.58 | 3.44 | 33.03 |
| 13 | 27 | 425887 | LOESETH Mona | 1991 | | NOR | 1:27.72 | (18) | 44.96 | (8) | 2:12.68 | 3.54 | 33.99 |
| 14 | 11 | 105997 | BRYDON Emily | 1980 | | CAN | 1:26.49 | (11) | 46.27 | (16) | 2:12.76 | 3.62 | 34.76 |
| 15 | 14 | 565320 | FERK Marusa | 1988 | | SLO | 1:26.15 | (10) | 46.83 | (18) | 2:12.98 | 3.84 | 36.87 |
| 16 | 15 | 55947 | FENNINGER Anna | 1989 | | AUT | 1:27.19 | (15) | 46.08 | (15) | 2:13.27 | 4.13 | 39.66 |
| 17 | 25 | 537626 | RICHARDSON Kaylin | 1984 | | USA | 1:27.64 | (17) | 45.76 | (14) | 2:13.40 | 4.26 | 40.90 |
| | | | | | | | | | | | | | |

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OFFICIAL RESULTS (Name of Event) LADIES' ALPINE COMBINED

JEONGSEON ALPINE CENTRE THU 15 FEB 2018

| Rank | Bib | FIS | Name | YB | Club | NAT | Down | hill | Slalom | | Total | Diff. | Race |
|---------|----------|---------|---------------------|---------------|------|------|------------|------|--------|------|-----------|-------|--------|
| Nalik | DID | Code | Name | ID | Club | IVAT | Time | Rank | Time | Rank | TOtal | Dill. | Points |
| | | | | | | | | | | | | | |
| 31 | 16 | 55576 | GOERGL Elisabeth | 1981 | | AUT | 1:29.64 | (19) | 44.77 | (7) | 2:14.41 | 5.27 | |
| 32 | 2 | 375018 | COLETTI Alexandra | 1983 | | MON | 1:25.60 | (6) | 48.98 | (19) | 2:14.58 | 5.44 | 44.84 |
| | | | | | | | | | | | | | |
| DID NOT | FINISH | I SLALO | M: 1 competitor | | | | | | | | | | |
| | 18 | 537544 | VONN Lindsey | 1984 | | USA | | | | | | | |
| DISQUA | LIFIED | SLALOM | l: 1 competitor | | | | | | | | | | |
| | 31 | 35079 | SIMARI BIRKNER Mari | a 1982 | | ARG | | | Gate 6 | | Rule 630. | 1.6 | |
| DID NOT | STARI | Γ SLALO | M: 1 competitor | | | | | | | | | | |
| | 10 | 206175 | STECHERT Gina | 1987 | | GER | | | | | | | |
| DID NOT | FINISH | I DOWNI | HILL: 3 competitors | | | | | | | | | | |
| | 1 | 515806 | KAMER Nadja | 1986 | | SUI | | | | | | | |
| | 6 | 485563 | PROSTEVA Elena | 1990 | | RUS | | | | | | | |
| | 7 | 296008 | MERIGHETTI Daniela | 1981 | | ITA | | | | | | | |
| DISQUA | LIFIED I | DOWNHI | LL: 1 competitor | | | | | | | | | | |
| | 33 | | SIMMERLING Georgia | 1989 | | CAN | Gate 56 | | | | Rule 629. | 3 | |

Reason for disqualification:

629.3 Did not pass through a gate correctly (art. 661.4)
630.1.6 Failed to cross the gate lines between the poles of the gates with both ski tips and both feet.

| Forerunners | | | | | | |
|-------------|----------------------|-----|--------------------|-----|----------------------|-----|
| Downhill: | A - KONANTZ William | CAN | B - MORRIS Spencer | CAN | C - TAFEL Tristan | CAN |
| | D - MACLEAN Benjamin | CAN | E - LEDUC Mathew | CAN | F - PHILPS Trevor | CAN |
| Slalom: | A - LEDUC Mathew | CAN | B - PHILPS Trevor | CAN | C - MACLEAN Benjamin | CAN |
| | D - YUMOTO Hiromi | JPN | | | | |

| Conditions on course | | | |
|----------------------|------------|------------------------------------|-------------------------------------|
| Downhill: SUNNY | Snow: HARD | Temperature - Start: -4.7°C / 24°F | Temperature - Finish: -2.0°C / 28°F |
| Slalom: CLOUDY | Snow: HARD | Temperature - Start: 3.1°C / 38°F | Temperature - Finish: 6.1°C / 43°F |

| Legend: | |
|---------|---------------|
| Legena. | |
| YB | Year of Birth |
| 10 | Teal of Birth |

C73E - Official Results (Alpine Combined)

| Description | Official results list for the Alpine Combined event (used for run 2, for either Downhill (exceptional case: Super-G) or Slalom depending on the run order) |
|-------------|--|
| Source | OC Technology |
| | 97 |
| Sort by | For ranked competitors: 1 - Rank 2 - Bib number (descending) |
| | For non-ranked competitors: 1 - Event unit (by run and within run DNF, DSQ, NPS, DNS, DQB) 2 |
| | - Bib number within each group |
| Page break | Not controlled |
| Notes | Note with static text: None |
| | Note with predefined text: None |
| | Free text: See Appendix C - Rules for Data Formats and Presentation |
| Legend | Use the following description for abbreviations which appear in the output: |
| | YB - Year of Birth |
| | To be displayed at the bottom of the last page. |
| IRM rules | See Appendix C - Rules for Data Formats and Presentation |
| Comments | The column headings for level 17.8 to 17.11 should be chosen for the possible cases of AC, e.g. |
| | "Slalom", "Downhill" (exceptional case: "Super-G") if run in reverse order, etc. |
| | Order of events in technical data and course information should follow the order of runs (DH/SL or |
| | SL/DH, exceptional case: SG/SL or SL/SG). |
| | The Assistant Referee is part of the speed event jury only (also AC). |
| | |
| | The first page should show at least 30 competitors unless this is not possible due to IRMs. |

| Level | Data Item | M/D | Comments |
|-------|---|-----|---|
| 1 | Output title (H1) | M | Text |
| 2 | Sport discipline (H2) | M | Text |
| 3 | Event/Gender (H3) | M | Standard FIS event name |
| 4 | Phase & event unit (H4) | | NOT APPLICABLE |
| 5 | Venue - date - start time - end time (H5) | | |
| 5.1 | Venue name (H5.1) | M | Text |
| 5.2 | Event date (H5.2) | M | Date - in the format defined in the OC Look and Feel standard |
| 5.3 | Event start time (H5.3) | | NOT APPLICABLE |
| 5.4 | Event end time (H5.4) | | NOT APPLICABLE |
| 6 | As of date (H6) | | NOT APPLICABLE |
| 7 (n) | For each jury member | | |
| 7.1 | Function | M | Text |
| 7.2 | Family name | M | Text |
| 7.3 | Given name | M | Text |
| 7.4 | NOC code | M | Standard IOC NOC code or "FIS" |
| 8 (2) | Technical data for each run | | In order or runs, adjust column title accordingly |
| 8.1 | Course name | М | Text |
| 8.2 | Start altitude | М | Numeric |
| 8.3 | Finish altitude | M | Numeric |
| 8.4 | Vertical drop | М | Numeric |
| 8.5 | Course length | Мс | Numeric. |
| 8.6 | Homologation number | M | Only used for AC DH. Numeric |
| 9 (2) | Race information for each run | | In order of runs, adjust column title accordingly |
| 9.1 | Course setter | | , , , , , , , , , , , , , , , , , , , |
| 9.1.1 | Family name | М | Text |
| 9.1.2 | Given name | М | Text |
| 9.1.3 | NOC code | М | Standard IOC NOC code or "FIS" |
| 9.2 | Number of gates | М | Numeric |
| 9.3 | Number of turning gates | Мс | Numeric - for ACSL |
| 9.4 | Start time | M | Time - in the format defined in the OC Look and Feel standard |
| 10 | F-factor | M | Numeric |

| Level | Data Item | M/D | Comments |
|------------|---|-----|--|
| 11 | Number of competitors | М | Numeric. Total number of competitors in this event. |
| 12 | Number of NOCs | M | Numeric. Total number of NOCs in this event. |
| 13 (n) | For each ranked competitor | | |
| 13.1 | Rank | M | Numeric |
| 13.2 | Bib number | M | Numeric |
| 13.3 | FIS code | M | Numeric |
| 13.4 | Family name | M | Text |
| 13.5 | Given name | M | Text |
| 13.6 | Year of birth | M | Year - in the format defined in the OC Look and Feel standard |
| 13.7 | NOC code | M | Standard IOC NOC code |
| 13.8 | Time of run 1 | M | Time format |
| 13.9 | Rank of run 1 | M | Numeric |
| 13.10 | Time of run 2 | M | Time format |
| 13.11 | Rank of run 2 | M | Numeric |
| 13.12 | Total time | M | Time format |
| 13.13 | Time difference from the leading competitor | M | Time difference format |
| 13.14 | Race points | M | Race points format |
| 14 (n) | For each non ranked competitors | | If any |
| 14.1 | Subheading | Mc | Text; - "DID NOT FINISH x" - "DISQUALIFIED x" - "NOT PERMITTED TO START x" - "DID NOT START x" - "DISQUALIFIED FOR UNSPORTSMANLIKE BEHAVIOUR", where "x" is "DOWNHILL" (exceptional case: "SUPER-G") or "SLALOM" |
| 14 .2 | Number of competitors | М | Numeric State of Stat |
| 14.3 (n) | For each competitor | | Numeric |
| 14.3.1 | Bib number | M | Numeric |
| 14.3.2 | FIS code | M | Numeric |
| 14.3.3 | Family name | M | Text |
| 14.3.4 | Given name | M | Text |
| 14.3.5 | Year of birth | M | Year - in the format defined in the OC Look and Feel standard |
| 14.3.6 | NOC code | М | Standard IOC NOC code |
| 14.3.7 | Disqualified gate number | Мс | Numeric - N/A for DNF, NPS, DNS and DQB |
| 14.3.8 | Reference to rule book paragraph number | Mc | Text - N/A for DNF, NPS and DNS |
| 15 (n) | For each disqualification | | If any. The sort order for reasons for disqualification is the order of appearance. |
| 15.1 | Reference to rule book paragraph number | M | Text |
| 15.2 | Reason for disqualification | M | Text |
| 16 | Forerunners | | Suppress table if no forerunners |
| 16.1 (2) | For each run | | |
| 16.1.1 | Run number | M | Text. "Downhill" (exceptionally "Super-G") or "Slalom". |
| 16.1.2 (n) | For each forerunner | | |
| 16.1.2.1 | Forerunner number | М | Text. OC will decide what numbers to use (may be 'F1', 'F2', or 'A', 'B' 'C', or any other scheme) |
| 16.1.2.2 | Family name | M | Text |
| 16.1.2.3 | Given name | M | Text |
| 16.1.2.4 | NOC code | M | Standard IOC NOC code |
| 17 | Weather details | | |
| 17.1 (2) | For each run | | |
| 17.1.1 | Run number | M | Text. "Downhill" (exceptionally "Super-G") or "Slalom". |
| 17.1.2 | Weather conditions | M | Text |

| Level | Data Item | M/D | Comments |
|--------|-------------------------------|-----|--|
| 17.1.3 | Snow condition | M | Text |
| 17.1.4 | Temperature at start | M | Temperature format |
| 17.1.5 | Temperature at finish | M | Temperature format |
| 18 | Note with static text | | NOT APPLICABLE |
| 19 (n) | Note for each predefined text | | |
| 19.1 | Predefined text | | NOT APPLICABLE |
| 20 (n) | Legend | | |
| 20.1 | Abbreviation | Mc | Code |
| 20.2 | Description of abbreviation | Mc | Text |
| 21 | Free text | Ma | Text |
| 22 | FIS codex code | | At the bottom of every page |
| 22.1 | Date of the competition | M | Standard FIS codex format |
| 22.2 | Place of the competition | M | Text |
| 22.3 | NOC code of the place | M | Standard IOC NOC code |
| 22.4 | FIS codex number | M | Text - codex number: according to latest |
| | | | version of the FIS calendar |