Nordic championship 2019 Pilot's meeting

Meeting minutes 2019-07-05

1. Opening

Kimmo opened the meeting at 19:12

2. List of participants

All competitors and judges present except Emma Tuunala.

3. Select chairman and secretary

Kimmo is chairman, Risto secretary.

4. Suggested rule changes

4.1. Insurance for participants that don't have it included in the license (eg. Baltic countries).

Decision:

- A similar insurance (as in the Nordic countries) covering 3rd party damage is required (liability insurance). It is up to the pilot to get one.
- The required amount is the same as the Nordic minimum (see below).
 - o Norway: 10 million kr
 - o Sweden: 20 million sek
 - Finland: 1 million €
 - o Denmark: ?

4.2. License for Nordic pilots.

Proposal: Not needed (but insurance is still needed, see above).

Decision: Agreed.

4.3. Do we use TBL with 5 (or more) judges?

Proposal: Yes.

Decision: Agreed.

4.4. Do we want to loosen rules for Nordic pilots?

Proposal: Allow 5250 g weight to make it easier to use a fixed or converted older plane.

Decision: In Nordic class only the 2 x 2 m limit applies. No weight limit. No markings (FAI) needed for Nordic or FAI class. FAI class follows FAI Sporting code otherwise.

Team manager is responsible that the team members model aircraft follow the rules. No model processing is done for all planes. However, if an aircraft is suspected to be not within the rules, it can be checked by the organizer.

4.5. Possible other rules changes to keep in sync with FAI Sporting Code

If the host nation provides two judges, that could be a cost effective solution. TBL eliminates biased scoring.

Decision: Modify the rules to allow a fifth judge from the host or any other country.

Should we shorten the competition to three days by eliminating model processing and official practice? Then the contest could run from Thursday to Saturday.

Decision: YES, agreed.

Competition rounds: Finals flown according to the WC semi-final rules (currently 2 rounds of F-schedule).

5. New Nordic Program based on A-23

- 5.1. The previous program is based on AA-20 but this year FAI CIAM changed the naming system (hence A-23 and not AA-22)
- 5.2. Manoeuver A-23.01 Top Hat with half roll on top

Proposal: replace half roll with full roll to avoid exiting inverted. This would cause a half roll etc. to the next move which is half square loop

Decision: No need for change. This manoeuver is OK as is.

5.3. Proposal: No changes to the next manoeuvers:

Decision: Agreed. No need for changes (since the top hat was not changed)!

5.4. A-23.06 Half Eight Sided Loop

This starts from top and ends up on low, inverted. Do we want to change this?

Proposal: no need for changes. There is no steep dive and the next move is relatively risk free.

Decision: We don't want to exit inverted. Change the previous move and the following ones as described below:

Nr 5: 1 ½ rolls in 45 deg up line, exit inverted. As a result, the half eight sided loop will be exit upright.

Nr 7 Opposite half rolls, exit upright (instead of inverted).

Nr 8: Immelmann.

Nr 9 Two positive spins from upright (instead of inverted spins).

5.5. Proposal: No changes to the next manoeuvers.

Decision: Agreed.

5.6. A-23.13 Figure M, with quarter rolls

The bottom is push. Do we want to change it to pull? This change would not affect other moves, just directions of the 1/4 rolls

Proposal: Change the bottom to positive. Also allow the stall turns to have any orientation.

Decision: Agreed, change the bottom to positive. No other changes.

5.7. Proposal: No changes to the last moves

Decision: Nr 14: Optionally the top can be push (add the option to allow more space). No changes to the other moves.

Risto & Kimmo will create the aresti diagram and update the maneuver descriptions. Ola Fremming promised to create a PowerPoint that shows the manoeuvers and how to fly them.

6. Other matters to discuss

6.1. Next Nordic Championship location: In Norway. No final location selected yet but most probably in south-east Norway.

7. Closing.

Meeting closed at 20:10.