



Paragliding accuracy world cup



PGAWC
Paragliding Accuracy Competition
FAI 2 cat. event
28th Sept – 01th Oct 2023

Local Regulations

Wasserkuppe, Germany

Organised by Aerosports federation of Germany
On behalf of the Federation Aeronautique International (FAI)/CIVL/PGAWC

These local regulations are to be used in conjunction with the most recent versions of:

- General Section of the FAI Sporting Code
- Section 7 Common of the FAI Sporting Code.
- Section 7C of the FAI Sporting Code.

Contacts

Organizers: RDG Poppenhausen e.V.
Postfach 4
36163 Poppenhausen
Uli Schreiner
+49 172 6976313
uli@papillon.de

Website: <https://accuracy.wasserkuppe.com>

NAC: Deutscher Hängegleiterverband e.V. (DHV)
Am Hoffeld 4
83703 Gmund am Tegernsee

Schedule

Typical daily schedule

Mandatory safety briefing: 07:00am
Flying time: 07:30am – 05:00pm
End of day: 06:00 pm

Every evening, by 8:00pm, we inform all pilots via Whatsapp and at the headquarters when the briefing and the flights can take place the next day!

	Date	Time (Berlin+1)
Onlineregistration opens	01 th April 2023	08:00am
PGAWC Onlinereg. Opens	01 th April 2023	08:00am
Pilot registration deadline	20 th Sept.2023	06:00pm
Trainee day	28 th Sept. 2023	09:00am – 17:00pm
Registration HQ Radom	28 th Sept. 2023	06:00pm – 08:00pm
Opening Ceremony at Radom	28 th Sept. 2023	08:00pm
General Safety Briefing at Radom	28 th Sept. 2023	08:30pm
Competition flying days	29 th Sept. – 01 th Oct. 2023	07:00am – 07:00pm
Reserve Day	01 th Oct. 2023	07:00am – 02:30pm
Closing- and Awardceremony	01 th Oct. 2023	06:00pm

Official PARAGLIDING Competition

PGAWC Germany 2023

ORGANIZING COMMITTEE:

POSITION	NAME	MOBILE PHONE
Chief Organizing	Andreas Schubert	
Competition Manager	Remigius Ochmann	

COMPETITION COMMITTEE:

POSITION	NAME	REMARKS
Technical Delegate	PGAWC	PGAWC
Meet Director	TBA	
Launch Marshal	Bernd Buxa (GER)	
Safety Director	Andreas Schubert (GER)	
Chief Judge	Maja Karas (CRO)	
Event Judge	Gregor Knez (SLO)	
Target Judge	Ramona Paune (ROM)	
Target Judge	Boris Kovac (CRO)	
Target Judge	TBA	
Visual Recorder	TBA	
Recorder Point	TBA	
Scoring	TBA	
Pre-Fliers	TBA	

PARAGLIDING Accuracy Landing LOCAL REGULATION FOR PGAWC Finals Germany 2023

1) Event & Date

- a) Name of the event: Paragliding Accuracy World Cup Finals, Germany 2023
- b) Date of the event: Sept. 28th – Oct. 01th, 2023

2) Venues

- a) Wasserkuppe
- b) Altitude: till 375 meters ASL (see website)
- c) How to arrive: Wasserkuppe 46, 36129 Gersfeld, Hessen, Germany (see website)

3) Competition Disciplines & Category

- a) Paragliding Accuracy
- b) Competition Category: Cat 2 - FAI

4) Launch Method

Foot Launch (Hill Launch)

5) Number of Tasks & Schedule

- a) Minimum rounds: 1 round for PGAWC ranking, (to validate the competition)
- b) Maximum rounds: 8 rounds (check point 13 for exact rules!)

6) Prizes & Money

- a) Top 3 – Overall Category
 - 1st Place: "Papillon Paragliders Discovery EN-B Glider"/Cup
 - 2nd Place: 300 EUR/Medal
 - 3rd Place: 200 EUR/Medal
- b) Top 3 – Women Category
 - 1st Place: Medal, Cup
 - 2nd Place: Medal
 - 3rd Place: Medal
- c) Top 3 – Team Category (4 with 3 best results)
 - 1st Place: Medal, Cup
 - 2nd Place: Medal
 - 3rd Place: Medal
- d) Top 3 – Double Mixed Category (men & female)
 - 1st Place: Medal, Cup
 - 2nd Place: Medal
 - 3rd Place: Medal
- e) Top 3 – Junior Category (under age of 26s)
 - 1st Place: Medal, Cup
 - 2nd Place: Medal
 - 3rd Place: Medal

7) Entry & Number of Pilots / Registration

- a) The competition is open for all pilots.
- b) Registration is according to PGAWC rules, Appendix A Registration and Selection

- c) All entries must be made on the pgawc official entry form and civilcomps website!
- d) Maximum number of pilots is 80 plus wildcards for organizers
- e) The entry fee of 90 Euros must be paid till 15.09.2023! There will be no payment taken at the competition venue!
- f) Registration Websites:
 - (1) <https://pgawc.org/competition-list/>
 - (2) <https://civilcomps.org/event/pgawc-germany-wasserkuppe-finals-2023>

8) Registration requirements

- a) Registration at HQ, Radom, Wasserkuppe, 28th Sept. 2023, 06:00 – 08:00pm!
- b) The end of the registration is considered to be the official start of the competition.
- c) If the competitor's country doesn't issue an IPPI-Card or national pilots license, the NAC takes the complete responsibility to send only pilots with the minimum required flying skills. Any pilots without sufficient skills can be forbidden to fly by the meet director. In this case, all expenses including entry fees are not reimbursed.

9) Pilot documentation

- a) Pilot registration on both websites
- b) PGAWC ID card
- c) Evidence of pilot qualification (NAC License min. C /PL 2 /equal to ParaPro 3 FAI license).
- d) Valid FAI Sporting License
- e) Valid national pilot License
- f) Signed Release of liability, Waiver of Legal rights
- g) Passport or national ID document
- h) Insurance (each non-German participant must have a health and repatriation insurance valid in Germany with a minimum coverage of 20,000 euros and a liability insurance with a minimum coverage of 1,500,000 euros for personal injuries and 10,000 euros for rescue costs. German pilots must have statutory health insurance, liability insurance and accident insurance. Participation in the competition is prohibited if the pilot does not have health insurance.

Important note: The organizer does not provide insurance for participants in the competition.

10) Equipment's / Each pilot must be equipped with:

Every Pilot is responsible for the condition and safety of equipment. It is necessary to have a helmet and a rescue parachute. The organizers can check your equipment at any time before and during the competition.

- a) Gliders who has passed EN/DHV (or international recognized certifying body).
- b) Harness (recommended certificated, the protection not less 20cm).
- c) Reserve parachute (passed EN / DHV or test certification body).
- d) Standard helmet (recommended certified EN966(HPG))

11) Priority or launch order

- a) All pilots will be entered in a draw to determine priority or launch order.
- b) The organizer will provide numbers for each pilot which must be visible displayed on left lower leg and helmet!

12) Pilots Briefing

- a) There will be a safety briefing at the launch site every morning. Participation is mandatory for all pilots. Pilots who do not attend the meeting will not be allowed to participate.
- b) Briefings may be postponed or reconvened in the event of bad weather, and times will be announced and posted on the notice board. All pilots, team leaders and other personnel should attend briefings promptly. Briefings and other informations are also posted in a whatsapp-group.

13) Scoring

- a) Competitors must follow the flying order as per FAI Sec. 7c
- b) Video evidence is available for judges

- c) Official FAI measuring system
- d) Launch interval is 90sec and can be adjusted depending on conditions by launch marshall.
- e) Radius of the measuring device is 16cm, radius of the measuring field is 200cm.
- f) wind limitation is 6m/sec.
- g) penalties according to FAI Sec. 7 and 7c rules
- h) In case that after the last flown round one or more pilots on the places 1 to 3 have an identical result, they will
 - (1) compete against each other in decision flights immediately after the last flown round, until a result is determined. The flying order starts with the pilot with the highest number in ranking. Flying is possible till the end of the competition day.
 - (2) If it is not possible to determinate a winner with tie break flights or if there is no time for it, or due weather conditions the winner is: the pilot with the highest number of 0cm scores will be declared the winner of the tie break.
 - (3) If they are the same, the highest number of 1cm scores will be considered, then 2cm and so on.
 - (4) If it is also not possible to determinate a winner, the dropped scores will be included.
- i) The winner in each category will be the pilot gaining the lowest score.
- j) If there are five or more valid rounds, the worst individual score is dropped.
- k) Individual Score:
 - (1) All pilots will fly 5 rounds.
 - (2) 6th round will fly only 60 best pilots.
 - (3) 7th round only 40 best pilots
 - (4) 8th round only 20 best pilots in reverse order.
 - (5) Pilots who do not fly 6, 7, 8 round will be granted with maximum scores (DNF).
- l) Team Score:
 - (1) Pilots cannot change team during season.
 - (2) Number of pilots in team is four (4) and the three (3) best results will be calculated for the team score per round.
 - (3) Teams can nominate more pilots than four (4), but before the competition starts, the team leader must inform the organizers which four (4) pilots will be in the team for that event.
 - (4) Team ranking will be finished after 5th round.
 - (5) Rest will be competed like individual.
- m) Mixed Double:
 - (1) Pilots cannot change Mixed-Double-Team during season
 - (2) Mixed-Double-Team ranking will be finished after 5th round.
 - (3) Rest will be competed like individual.

14) Flying time

- a) Pilot should land approximately in the same order as take-off.
- b) Pilots must fly to the target as soon as they have enough height.

15) Final Approach (landing accuracy)

Competitors should be afforded a fair attempt at a target landing. They should have sufficient time during the flight to reach the target area directly from launch, to make a considered final approach to the target.

16) Landing for accuracy

- a) Competitors will be scored according to the distance in centimeters between the first point of ground contact and the edge of the dead center disc to a maximum score of 200 cm.
- b) The clear marked area between 2m and 10m is the target. If a pilot is landing inside 2m radius but falling in 10m target, he gets the maximum score.
- c) Landing must be made on the feet. Falling is not allowed and a maximum score will be recorded if the competitors fall.
- d) A fall means if any part of the pilot's body (other than his feet) or equipment (excluding the speed system, stirrup or tow yoke) touches the ground before the wing or before the competitor has exited 10m from the target's dead centre disc.

- e) If competitor's lands with both feet together, then the furthest point of the footprint is measured.
- f) A pilot landing outside the target area must report to the judging team as soon as possible. Failure to do so may invalidate any claim for a re-flight.

17) Signals for landing Accuracy

- a) The official signal for pilots in the air to fly away from the target for safety reasons will be the waving of a red signal flag by event judge in the measuring field or by an order from the radio.
- b) Competitors will be permitted to re-launch if the signal waved because of two pilots approach target at the same time.

18) Judging

Judging Team

- a) The chief judge will be qualified persons appointed by the PGAWC and competition organizer. They will have experience of judging at international paragliding accuracy competitions and at least one will be a current paragliding accuracy pilot.
- b) In addition, there should be five further suitably qualified members of the judging team.

19) Safety Committee

- a) A safety committee will be appointed. At the first briefing, a safety committee will be formed. It is recommended the safety committee includes: safety director, meet director (or his deputy), launch marshal (or deputy), a senior member of the judging team and three experienced participating pilots.
- b) The safety officer's responsibility will be to monitor all aspects of safety. This includes but is not limited to:
 - (1) Addressing all pilots at a specific safety briefing.
 - (2) Attending all pilot briefings.
 - (3) Checking meteorological condition especially wind speed at launch and target.
 - (4) Checking pilot separation.
 - (5) Preventing pilot launching with unsafe equipment.
 - (6) Collecting accident reports.

20) Emergency Procedures

Emergency doctor and an ambulance with appropriate equipment will be available during all operations. Helicopter is available in less than 15 minutes.

21) Radio Transceivers

- a) Every pilot can fly with radio VHF (2 meters radio)
- b) Radios are not to be used for the purpose of providing advantageous competitive information, for coaching. Pilots using radio for coaching or other information will be penalized for that.

22) Complaints and protests

Complaints and protests will be dealt with according to the procedures in section 7C and general section. A complaint may be made to the chief judge or his deputy. It should be made with the minimum delay, and it will be dealt with expeditiously.

If the complainant is not satisfied with the outcome, the pilot may make a protest in writing to the meet director or his deputy.

The time limit for complain is 2 hours after the provisional results are published, except the last round it is only 1 hour. The time limit for protests is 1 hour after notification of the result of the complaint. The protest fee is 50 EUR. It will be returned if the protest is upheld.

If provisional scores are posted more than 2 hours after sunset and before 6:00am next day, then the deadline for a complaint is one hour after starting the next competition day.

The official protest forms and printed copies of SC7c will be available at the scorer table, and with the launch marshal and chief judge.

23) Priority in the air

Pilot must follow strictly the priority rules.

24) Other Rules

Specific regulations or changes will be announced at every day's briefing.

25) Penalty

- Dangerous or aggressive* flying
 - 1st offence: warning.
 - 2nd offence: maximum score for the round.
 - 3rd offence: disqualification
- Radio coaching
 - 1st offence: maximum score for the round.
 - 2nd offence: disqualification.
- Abuse of officials or bringing the sport into disrepute
 - 1st offence: warning.
 - 2nd offence: disqualification.

* This include aerobatic type flying and what is acceptable should be briefed by the MD or the CJ.

The Chief judge shall be consistent in the application of penalties in form of a warning for dangerous flying and unsportsmanlike behaviour at the target area.

26) Rules Reference

- a) Accuracy FAI Section 7c.
- b) PGAWC Competition rules

27) Other information:

Registration Fee: 90 EUR per pilot,

Includes:

- T-Shirt
- Competition Number
- Transportation (Landing site – Take off site)
- Lunch Boxes (during competition days)
- Breakfast and Diner
- Prize Giving ceremony.

Banctransfer:

RDG Poppenhausen e.V.

IBAN: DE72 5306 0180 0001 8495 22

BIC: GENODE51FUL

Verwendung: PGAWC23/NAMEVORNAME

Paypal:

kasse@rdg-ev.de

Verwendung: PGAWC23/NAMEVORNAME

28) Flying Sites:

Headquarter	Wasserkuppe, Radom, 36129 Gersfeld 50.49818071988472, 9.936716090791135
Take-off 1	Westhang Wasserkuppe, 36129 Gersfeld, Hessen, Germany 50° 29'44.59"N, 9° 56'6.19"E
Take-off 1 Orientation	W
Take off 1-4 Quality	Area is clean enough not to damage gliders – Yes
Take off 2	Südhang Wasserkuppe, 36129 Gersfeld, Hessen, Germany N50°29'44.59" E9°56'6.19"
Take-off 2 Orientation	SE/S/SW
Take off 3	Pferdskopf Wasserkuppe, 36129 Gersfeld, Hessen, Germany N 50 ° 29'24.18 " E 9 ° 55'42.49 "
Take off 3 Orientation	NW
Take-off 4	Abtsroder Kuppe Wasserkuppe, 36129 Gersfeld, Hessen, Germany 50 ° 30'0.32"N, 9 ° 56'23.27"E
Take-off 4 Orientation	N/NE
Take-off 5	Weiherkuppe, 36163 Poppenhausen, Hessen, Germany 50 ° 30'39.53"N, 9 ° 54'50.38"E
Take-off Orientation	SW