

# Airspace and Weather Briefing paraworld.ch

## Introduction

You can find all the necessary information here:

Various wind and weather models, DABS, gliding forecast (from April to October), Emagram: <https://www.meteo-shv.ch/>

Wind, cloud, rain: <https://xctherm.com/icon>

Thermal forecast: [https://xctherm.com \(with costs\)](https://xctherm.com (with costs))

## AIRSPACE

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### General Informations (GLDK)

How high can you fly today? \_\_\_\_\_

Distance to maintain from cloud? \_\_\_\_\_

Up to 300m above ground level: \_\_\_\_\_

In an LS-R for Gliders: \_\_\_\_\_

Visibility(<300m; <FL 100; >FL100): \_\_\_\_\_

### Temporary flight restrictions (DABS)

Are there any temporary flight restrictions in this flying area?

YES     NO

if yes, what are they? \_\_\_\_\_

## WEATHER

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### General Situation (text forecast/gliding forecast)

What is the general weather situation?

Anticyclone (H)     Depression (L)     Flat pressure distribution

West winds     East winds     Southwest winds

Föhn     Other: \_\_\_\_\_

Are there any indications of potential dangers for paraglider pilots in the text forecast? If so, which (thunderstorms, high winds, Föhn, fronts)?

\_\_\_\_\_

### Föhn

Should we expect Föhn in our flying area? (Forecast pressure difference)

YES     NO    Reason: \_\_\_\_\_

Wind at 800m AGL (Föhn valleys): \_\_\_\_\_

Wind at 3000m AMSL (Föhn valleys): \_\_\_\_\_

**Rain**

Is rain expected in our flying area?

YES     NO

If yes, what kind of rain and when:

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**Cloud**

Should we expect cloud?

YES     NO

Type and meaning:

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Lower limit (cloudbase) / Upper limit:

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**Wind**

Wind direction and strength at the following heights in our zone? (1kt = 1.8 km/h)

Surface wind 10m:

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Wind at 1500m:

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Wind at 2000m:

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**Thermals**

What are the expected temperatures at the following altitudes?

Ground level:

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1000m AMSL:

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2000m AMSL:

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3000m AMSL:

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What is the temperature gradient between 1000m and 2000m?

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What does this mean for thermals? At what time of day can the best thermals be expected?

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**Human Factors / Common Sense**

Yes, I am physically and mentally fit for the day of the flight.

Yes, the flight plan corresponds to my personal capabilities.

Yes, I have a clear mind for independent decisions today (no expectations, group pressure, or time constraints).

Yes, I have a Plan B or C in case the flight conditions differ from expectations.

**Summary**

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**Dangers to watch out today**

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