# Avalancherisk assessmentbulletin

(valid outside marked and open slopes)

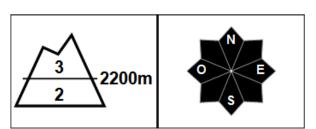
# MASSIVE: CHABLAIS

written on Wednesday, February 10, 2021 at 4 p.m.

#### Risk estimate until Thursday, February 11, 2021 in the evening

Above 2200 m: Significant risk. Below: Limited risk.





**Spontaneousdepartures:**flows on sunny slopes, even a few slabs on steep slopes.

Triggers skiers: surface plates in altitude, friable or havind.

Risk indices: 5 very strong - 4 strong - 3 marked - 2 limited - 1 weak - In black: the most dangerous slopes

#### Snowpack stability

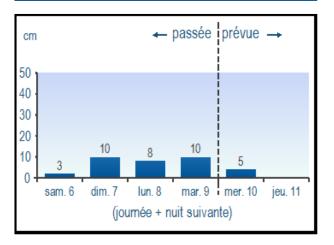
#### JACKET STABILIZING, WIND PLATES AT ALTITUDE

Typical situation: recent snow, windy snow.

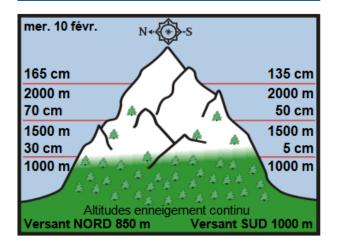
Spontaneous departures: flows and avalanches of recent and fresh snow of small size which leave as the day progresses, especially on sunny slopes, rarely of average size above 2400m. Even a few surface plates, not very thick, may be triggered naturally on steep slopes, especially near ridges and passes.

Accidental releases: Above 2200/2400 m, thick snowpack stabilizing at depth, but with new surface patches forming with the incoming northerly wind. On steep slopes, still unstable patches, in snow compacted by the wind near passes and ridges, but also with trapping friable patches lower on the slopes that can break when a skier passes. A larger departure is possible above 2200 / 2400m.

## Fresh snow at 1800 m



## Off-piste snow depth



#### Weather preview

# Thursday 11 February night morning afternoon

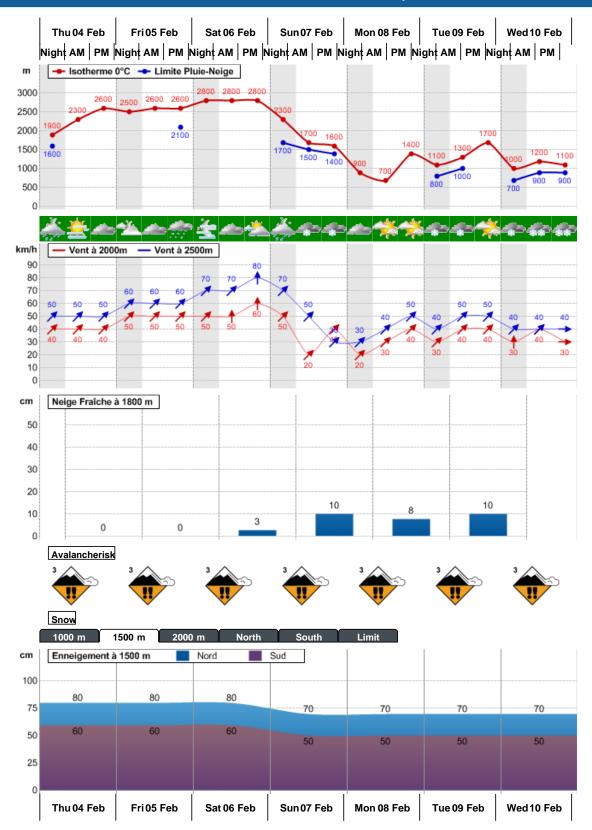
Rain snow	600 m		
ISO 0 ° C	1400 m	800 m	1200 m
Wind 2000 m	≥ 40 km / h	10 km / h	20 km / h
Wind 2500 m	30 km / h	7 20 km / h	7 20 km / h

### Snow quality

- -Wednesday, the snow cover will become very good considering the new fresh and light snowfalls expected to the bottom of the valley. you can put on skis or snowshoes from 800/900 m depending on the valleys.
- -Last week, the snowpack had settled down and humidified under the effect of warm weather, accompanied by times of rain up to 2400 m at the highest.
- -At the bottom of the steep slopes, the terrain is often very irregular due to the numerous deposits of recent avalanches, hidden under the recent and fresh snow.



### Nivo-weather conditions of the last 7 days



Written by Météo-France with the contribution of observers from the snow-meteorological network. Partnership: ANMSM (Mayors of Mountain Stations), DSF(Ski Areas of France), ADSP(Directors of Piste and Safety of Winter Sports Stations) and other mountain players.