

Avalancherisk assessmentbulletin

(valid outside marked and open slopes)

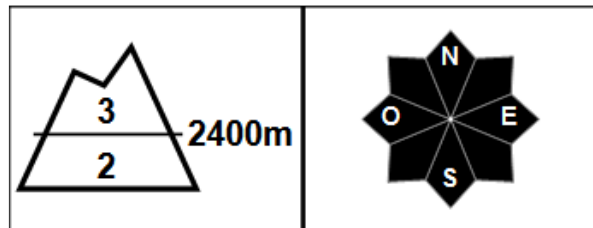
MASSIVE:CHABLAIS

written on Sunday07 February2021 at 4 p.m.

Risk estimate until Monday 08 February 2021 in the evening



Above 2400 m: Significant risk. Below: Limited risk.



Spontaneous departures: A few bottom plates, medium, sometimes large.

Triggers for skiers: Wet snow, a few patches at altitude.

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

Snowpack stability

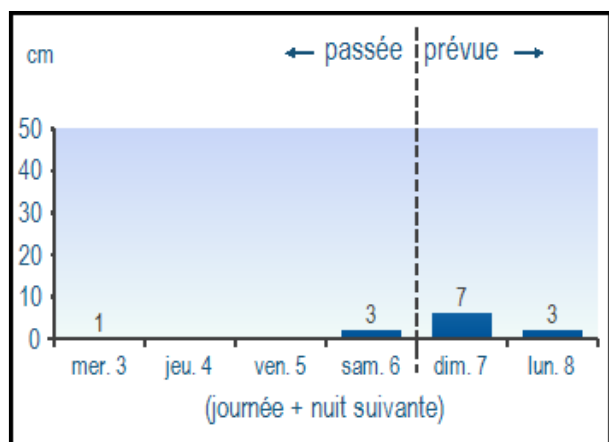
Typical situation: Wet snow, windy snow.

Wet snowpack at depth below 2000 m, superficially up to 2200/2400 m. Above, significant recent snow cover being stabilized, with still some patches present.

Spontaneous departures: Some bottom plate ruptures (creeping) are possible below 2200/2400 m depending on the orientation. Avalanches of medium size, sometimes large. Triggering possible at any time.

Accidental releases: Below 2200/2400 m, starts of wet snow on steep slopes, often in the form of a small flow, a medium-sized avalanche is also possible. In the 2200/2400 m section, a few small plates formed by the southerly wind. Beyond that, a few recent or southerly winding plates are probably easy to break. Others older and thicker; Difficult to trigger but can cause a large start above 2500 / 2600m.

Fresh snow at 1800 m



Weather preview

Monday 08 February

night



morning



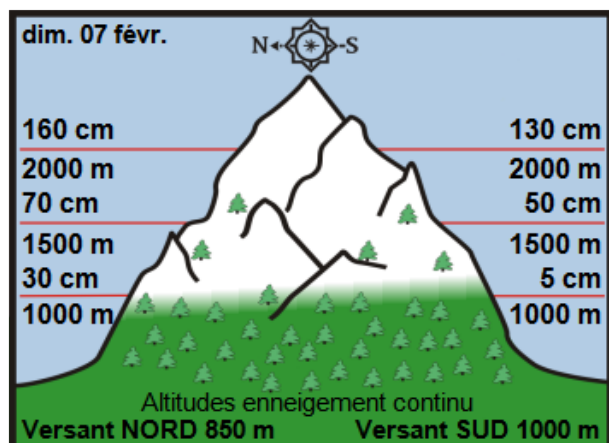
afternoon



Rain snow

ISO 0 ° C	900 m	1000 m	1300 m
Wind 2000 m	↗ 20 km / h	↗ 20 km / h	↗ 30 km / h
Wind 2500 m	↗ 30 km / h	↗ 30 km / h	↗ 50 km / h

Off-piste snow depth



Snow quality

Good snow cover despite the settling and melting of the snowpack under the effect of warmth, and rain up to 2400 m at the highest. You can put on skis or snowshoes from 800/1000 m depending on the valleys.

Below 2000/2200 m, heavy snow, crusty at the start of the day, quilted appearance. In the 2200/2500 range, crusted snow, topped in places by small accumulation of recent snow. Beyond 2400/2500 m, blown snow. Be careful, many avalanche deposits, sometimes difficult to cross. This Monday, a layer of fresh snow of 5 / 10cm above 1000 / 1200m.

Subsequent risk trend



Nivo-weather conditions of the last 7 days

