

Avalancherisk assessmentbulletin

(valid outside marked and open slopes)

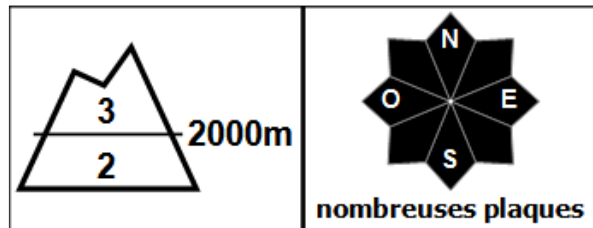
MASSIVE:CHABLAIS

written on Sunday,December 27, 2020 at 4 p.m.

Risk estimate until Monday, December 28, 2020 in the evening



Above 2000 m: Significant risk. Below: Limited risk.



Spontaneousdepartures: recent snowfall.

Triggers skiers: wind slabs, especially at altitude.

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

Snowpack stability

Tricky snowpack at altitude, all exposures.

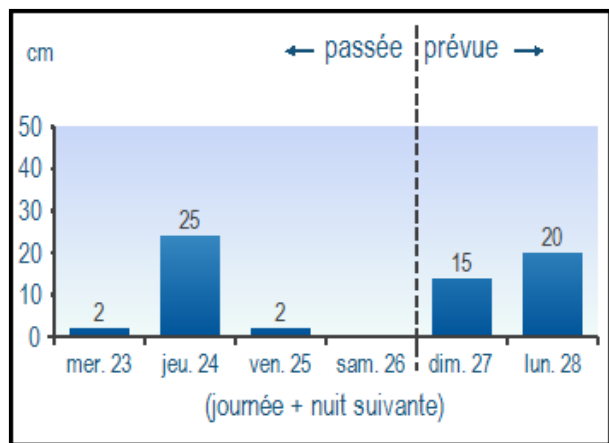
Typical avalanche situation: windy snow, persistent fragile underlay.

Spontaneous avalanches: some plate ruptures formed by the SW wind on Monday, recent snow flows. Rarely, a large avalanche (size 3) is possible above 2500m.

Accidental triggers:

- especially wind slabs, quite easily identifiable. Those of Friday, formed by the NE wind, stabilized quickly. New friable or hard patches forming on Monday with the strong SW wind, quite numerous.
- rarely and locally, a rather thick plate in ubacs higher than 2200/2300 m (persistent fragile sub-layer buried in shaded sectors rarely windy).

Fresh snow at 1800 m



Weather preview

Monday, December 28

night



morning

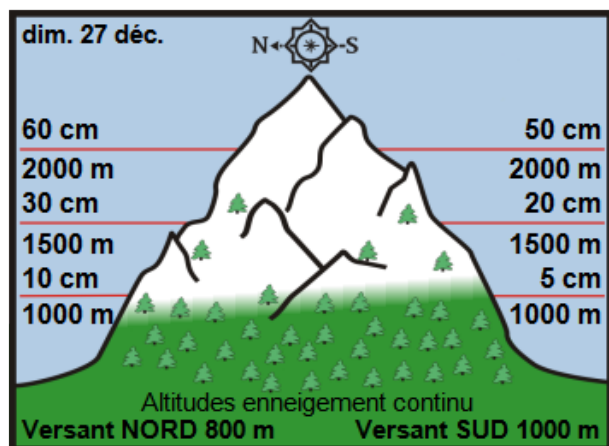


afternoon



Rain snow	500 m	700 m	800 m
ISO 0 ° C	800 m	1000 m	1300 m
Wind 2000 m	↑ 50 km / h	↗ 50 km / h	↘ 30 km / h
Wind 2500 m	↑ 80 km / h	↗ 70 km / h	↘ 50 km / h

Off-piste snow depth



Snow quality

Snow cover in deficit. Many pebbles hidden under recent snow. You can wear shoes for ascent from 1100/1400 m depending on exposure.

Quality: hard bottom frozen under 2000/2200 m, dense more or less crusted higher. On the surface, recent cold snow, blown by a strong NE wind on Friday then a SW wind on Monday. Ravaged / peeled ridges. Rather visible signs of transport (snowdrifts, streaks, irregularities and changes in hardness ...).

During the day on Monday, a layer of fresh snow of 15 / 20cm.

Subsequent risk trend

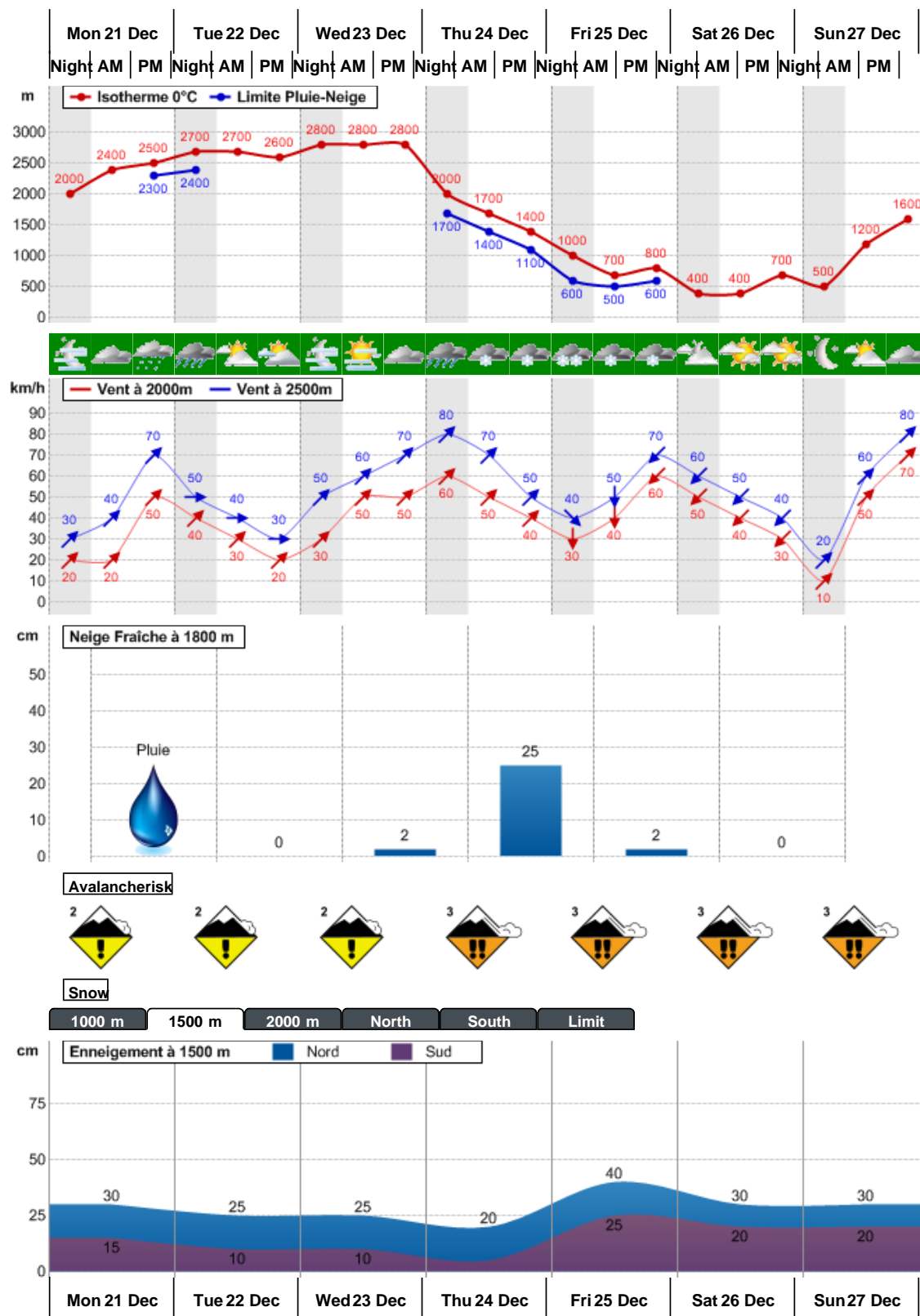
Tuesday 29:



Wednesday 30:



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.