

Avalancherisk assessmentbulletin

(valid outside marked and open slopes)

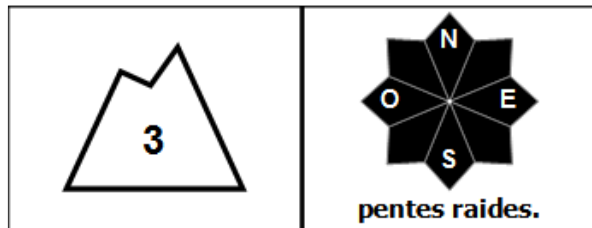
MASSIVE:CHABLAIS

written on Monday, January 25, 2021 at 4 p.m.

Risk estimate until Tuesday, January 26, 2021 in the evening



Marked risk.



Spontaneous departures: flows and avalanches on steep slopes in the sun.

Triggers skiers: friable or hard plates especially at more than 1600 m.

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

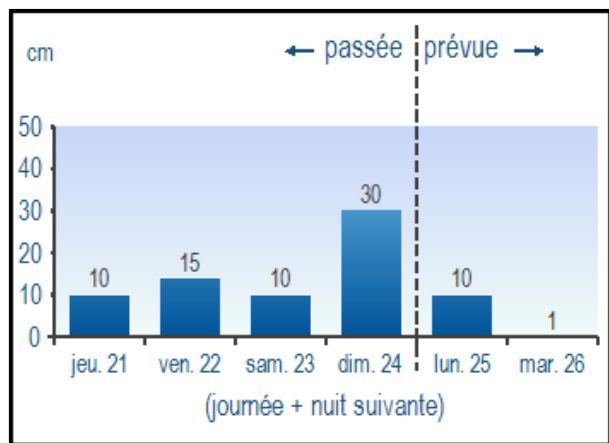
Snowpack stability

-Typical avalanche situation: significant layer of recent and fresh snow, still blown on Monday, especially at altitude with snowdrifts and heavy accumulations in places. During the last 24 hours, 30 to 35 cm of heavily blown fresh snow fell at more than 1200 to 1500 m.

-Spontaneous departures: Tuesday morning, the natural avalanche activity will be very low or even zero given the extreme cold. Then in the middle of the day and in the afternoon, flows and avalanches of recent and fresh snow, of small to medium size, or even a few ruptures of the plates, could be triggered naturally on steep slopes in the sun, with possible aerosols of powder in places. Rare afternoon patches less than 1800 m in steep and grassy adrets.

- Triggers caused: given the accumulations of recent and fresh snow in recent days, often blown by winds from southwest to west, the risk of triggering more or less thick slabs depending on the altitude, will persist Tuesday during the day, at least on steep slopes (patches easy enough to break, in snow compacted by the wind near summits and passes, or crumbly patches in powder snow on steep slopes less windy, sometimes even at relatively modest altitudes). Beware of steep slopes with accumulations.

Fresh snow at 1800 m



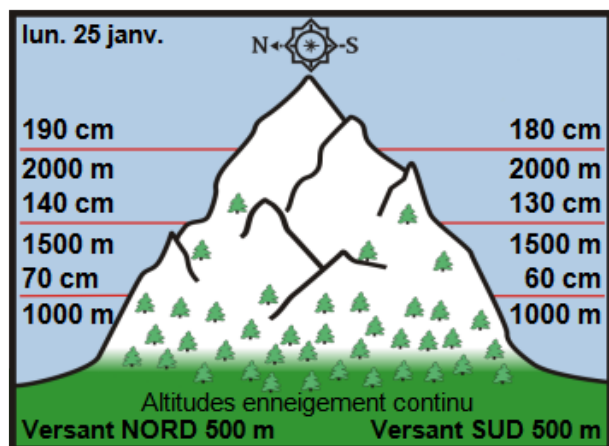
Weather preview

Tuesday 26 January



Rain snow	400 m		
ISO 0 ° C	400 m	400 m	800 m
Wind 2000 m	20 km / h	20 km / h	10 km / h
Wind 2500 m	20 km / h	20 km / h	20 km / h

Off-piste snow depth



Snow quality

-The snow cover is good right down to the bottom of the lower valleys. You can put on skis around 700/800 m.

-Quality of snow for Tuesday: fresh and recent snow, recently windy, especially at altitude, thick irregular, especially above 1800 m (accumulations, drifts, ridges and bumps sometimes less snowy). Best to ski less than 1800/2000 m (more regular and lighter).

-Light humidification on slopes in the sun in the middle of the day and in the afternoon.

Subsequent risk trend

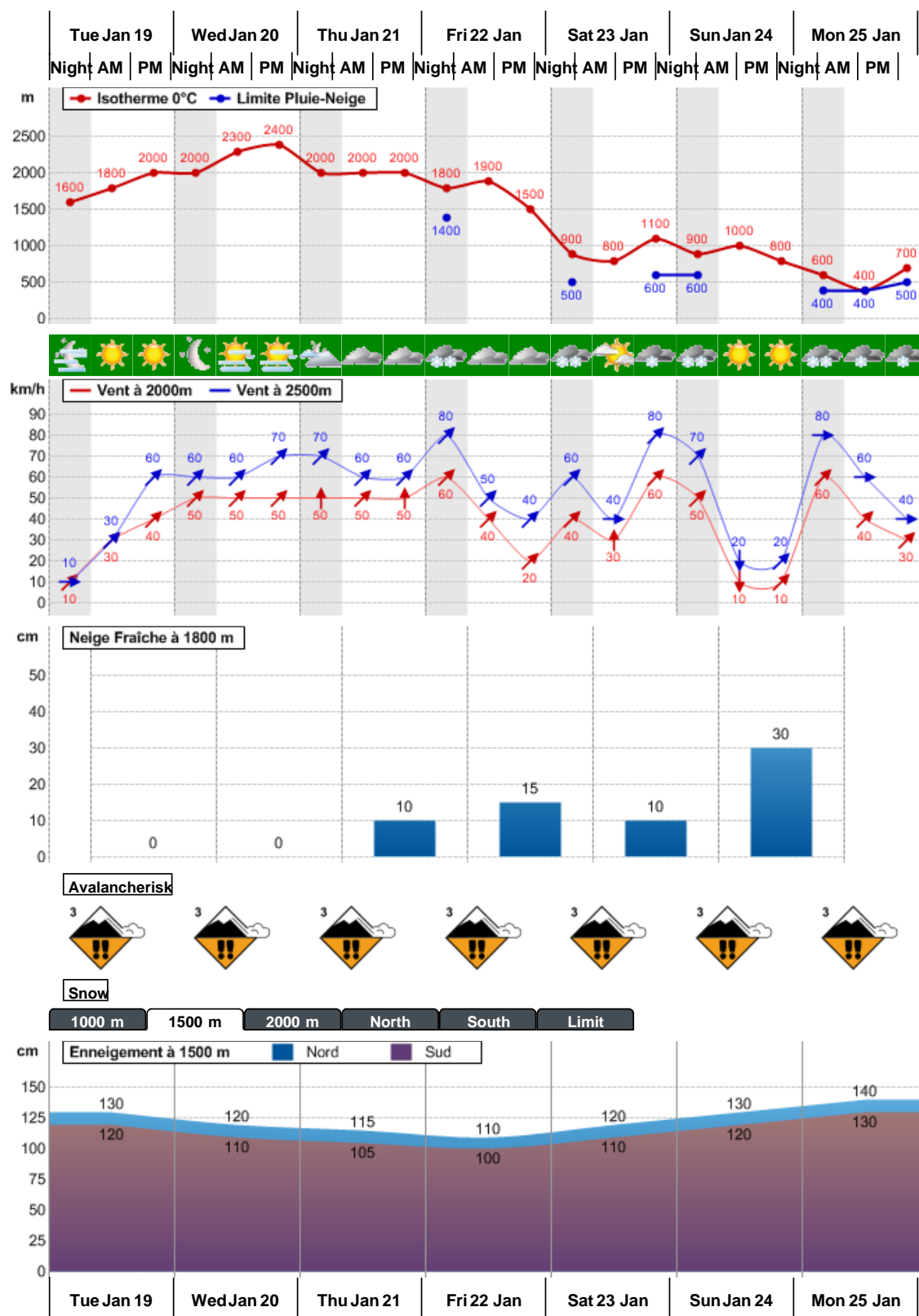
Wednesday 27:



Thursday 28:



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.