

Avalancherisk assessmentbulletin

(valid outside marked and open slopes)

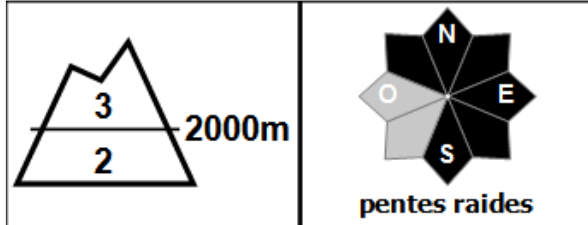
MASSIVE:CHABLAIS

written on Thursday, March 11, 2021 at 4 p.m.

Risk estimation until Friday, March 12, 2021 in the evening



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



Spontaneous departures: flows, avalanches of recent fairly wet snow in the sun.

Triggers skiers: wet avalanches / sun + plates in altitudes /

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

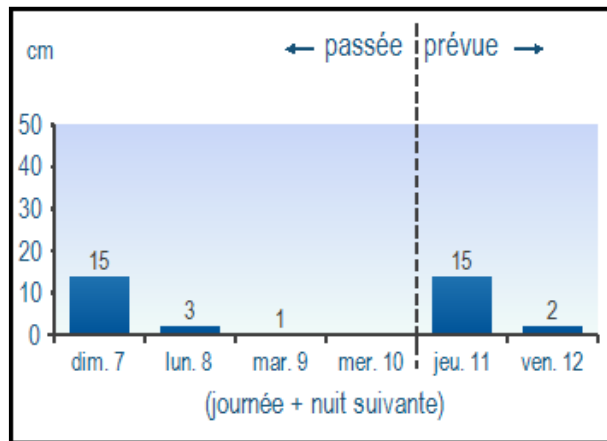
Snowpack stability

Friday, dense snowpack at depth, often of a fairly wet spring type, with a layer of fresh snow on the surface more or less blown away, gradually wetting in the sun until around 2000/2200 m. On steep shaded slopes greater than 2000/2200 m, a colder coat with a few fragile layers buried under a good layer of fresh snow on the surface, often blown away.

- Spontaneous avalanches: Friday risk limited to less than 2000/2200 m, in the form of surface flows and avalanches in fresh wet snow on steep slopes in the sun over the hours. At more than 2200/2400 m near the blown ridges, possibly foresee some spontaneous ruptures of the surface slabs on steep slopes to the North and to the East given the moderate snow transport on Friday morning.

- Triggering by skiers: Friday, on steep slopes in the sun up to around 2200 m or even 2400 m, watch out for surface slides or avalanches under the skis, mobilizing the layer of fresh snow becoming quite wet over the hours. Significantly greater risks above 2000/2200 m on steep and shady slopes (North-West, North and East), given the presence of frequent patches of hard or friable snow, quite fragile, 25 to 50 cm thick depending on the location and altitude.

Fresh snow at 1800 m



Weather overview

Friday March 12

night



morning

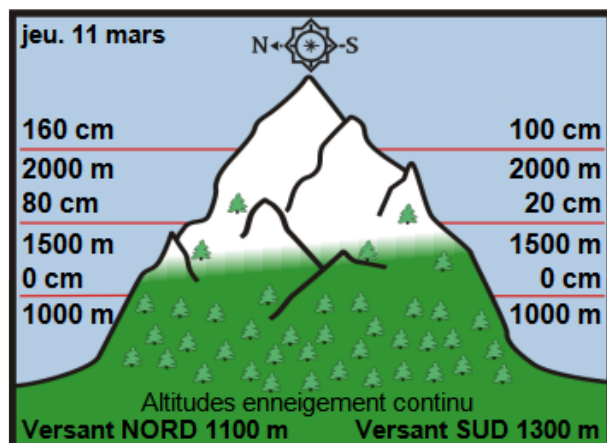


afternoon



Rain snow	1400 m		1200 m	
ISO 0 ° C	1700 m		1200 m	1500 m
Wind 2000 m	➡ 80 km / h	↗ 40 km / h	↗ 20 km / h	
Wind 2500 m	➡ 80 km / h	➡ 40 km / h	➡ 30 km / h	

Snow depth off-piste



Snow quality

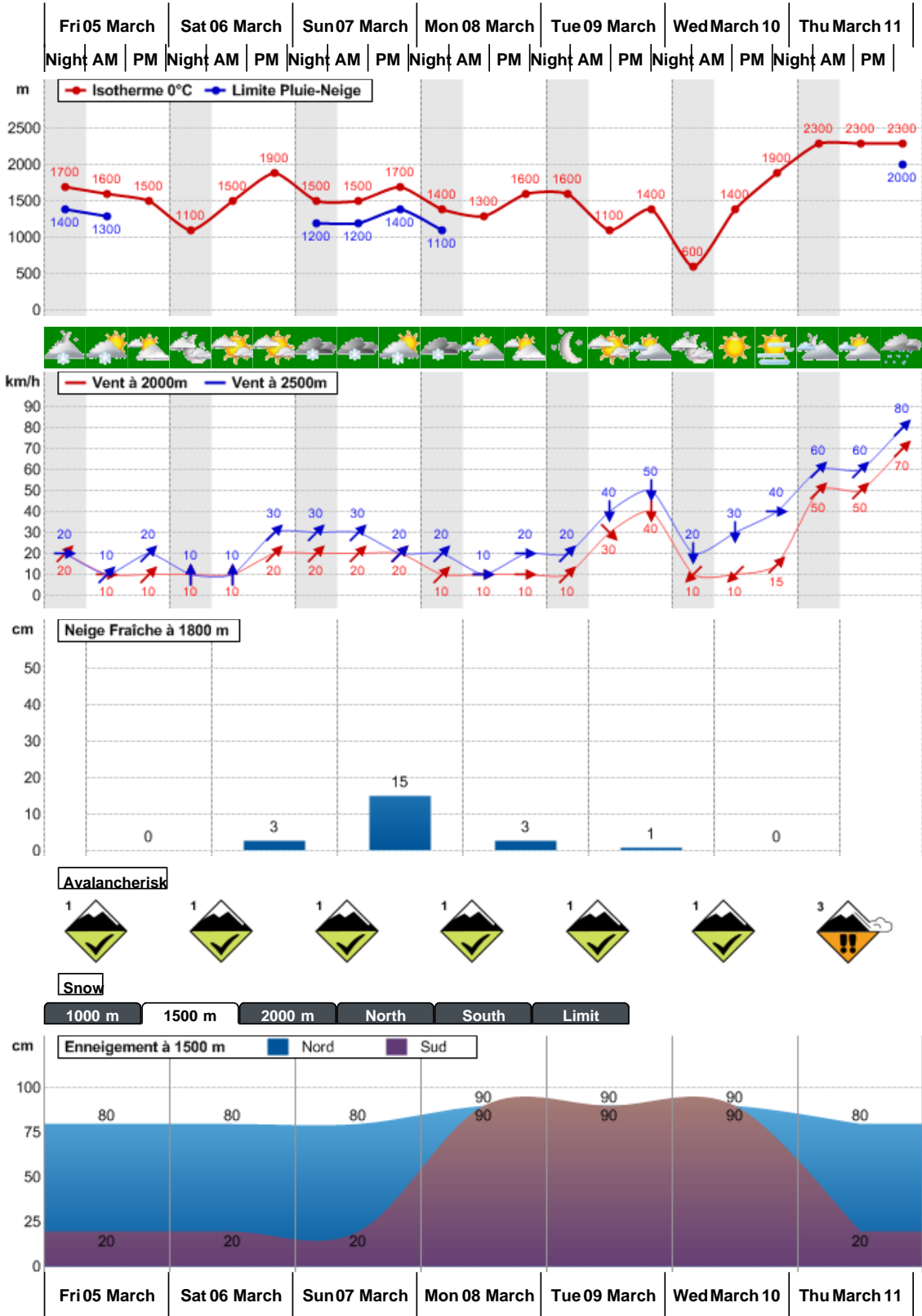
Good snowfall on Friday, especially at altitude. You can put on your skis around 1200/1300 m on the north slope, and 1600/1800 m on the south slopes depending on the slope (beware of stones buried under the fresh snow).

Friday, cold snow on the surface more or less blown depending on the location, moistening in the sun during the day until around 2200 m (5/8 cm of fresh snow around 1500 m, 20/30 cm on average at more than 2000 m but with great variations in thickness given the strong winds Thursday in the evening to the strongest of bad weather).

Subsequent risk trend



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.