## Avalancherisk assessmentbulletin

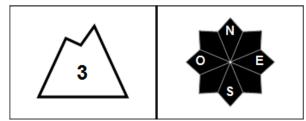
(valid outside marked and open slopes)

# **MASSIVE:CHABLAIS**

written on Friday, January 22, 2021 at 4 p.m.

### Risk estimate until Saturday 23 January 2021 in the evening

Marked risk.



**Spontaneousstarts:** Some powder runs and a few bottom slabs.

Triggers skiers: Accumulations of blown snow.

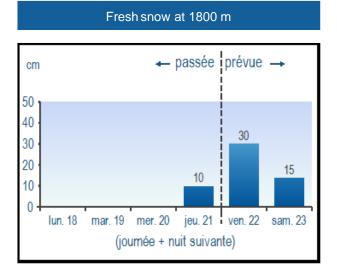
Risk indices: 5 very strong - 4 strong - 3 marked - 2 limited - 1 weak - In black: the most dangerous slopes

### Snowpack stability

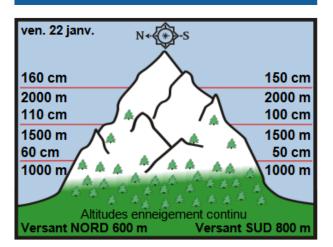
Typical avalanche situations: fresh snow, windy snow.

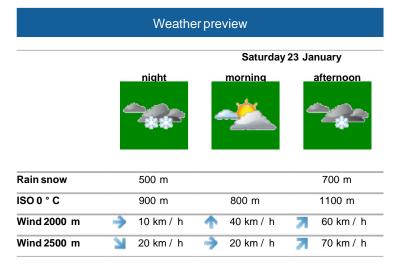
Spontaneous departures: Some powder snow flows are possible until Saturday morning on steep slopes and corridors. Snakes are still present on steep grassy slopes below 1800/2200 m and medium-sized bottom slabs can give way spontaneously at any time.

Triggers caused: On Saturday, the passage of a skier in the layer of fresh snow could locally trigger a friable plate, probably of small size. The most worrying risk concerns the release of the harder slabs, especially formed in recent days by a south to southwest wind, and masked by fresh snow. These patches can be easily triggered where the snowpack has not undergone wetting and settling on Wednesday and Thursday, that is to say above 1800/2000 m. Occasionally, the triggering of such a plate could stress old buried fragile layers and be at the origin of a large avalanche. Wind transport of snow will continue on Saturday, forming new unstable accumulations.



### Off-piste snow depth





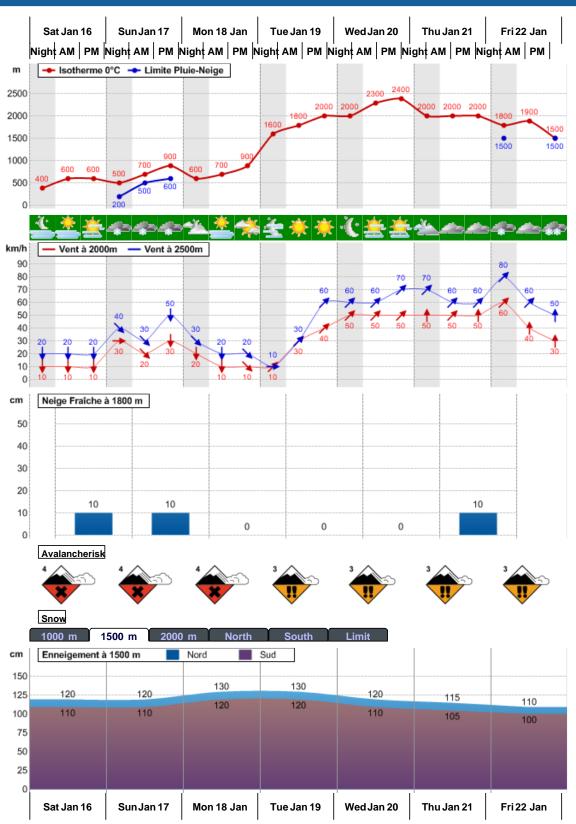
### Snow quality

The snow cover is good even in the valleys. You can put on your skis at around 800/900 m.

Quality: layer of fresh windy snow in the course of falling, covering a thick layer of recent snow, heavy below 1800 m, dense powder at higher altitude when it has not been strongly affected by the wind.







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.