

Avalancherisk assessmentbulletin

(valid outside marked and open slopes)

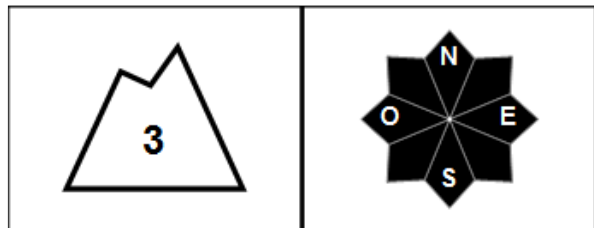
MASSIVE:CHABLAIS

written on Monday, January 18, 2021 at 4 p.m.

Risk estimate until Tuesday, January 19, 2021 in the evening



Marked risk.



Spontaneous starts: purges and bottom plates

Triggers skiers: many plates

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

Snowpack stability

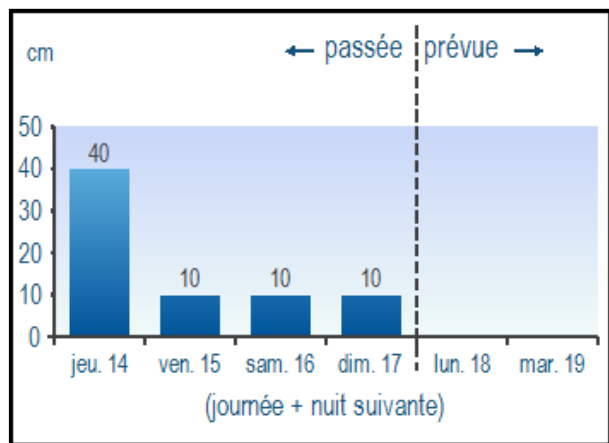
Complex, tricky snowpack. Slight stabilization but still fragile layers buried at various altitudes and exposures.
Typical avalanche situations: recent snow, windy snow, persistent fragile underlay.

Spontaneous avalanches: On the one hand, bottom patches on steep grassy terrain 1800/2000 m, on sunny slopes
On the other hand, recent snow avalanches on sunny slopes: departure in point flow, which can trigger a friable slab below. They are generally medium in size, rarely large above 2200m.

Accidental triggers:

- temporary wind slabs of recent snow, they have the appearance of powder snow or blown by the wind. They are present in all orientations.
- friable plaques resting on the old, persistent buried fragile layer. They are less numerous than in recent days, but still sensitive and distributed randomly.

Fresh snow at 1800 m



Weather preview

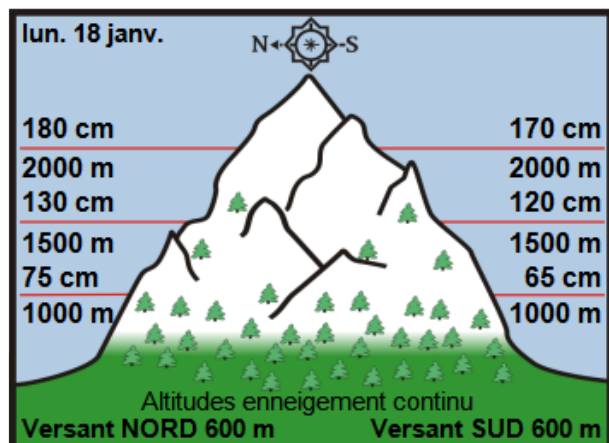
Tuesday 19 January



Rain snow

ISO 0 ° C	1600 m	1800 m	2000 m
Wind 2000 m	↗ 10 km / h	↗ 30 km / h	↗ 40 km / h
Wind 2500 m	→ 10 km / h	↗ 30 km / h	↗ 60 km / h

Off-piste snow depth



Snow quality

The snow cover has improved significantly with heavy snowfall into the valleys.

Quality: recent heavy snow, in the process of settling. Depth on skis 15/30 cm (on foot 40/60 cm). Locally, a fine, broken crust buried, especially in adrets. The snow becomes heavier in the sun below 1600/1700 m. Accumulations by NW / N winds. Crests blown in dense snow that keeps the skis. Cornices.

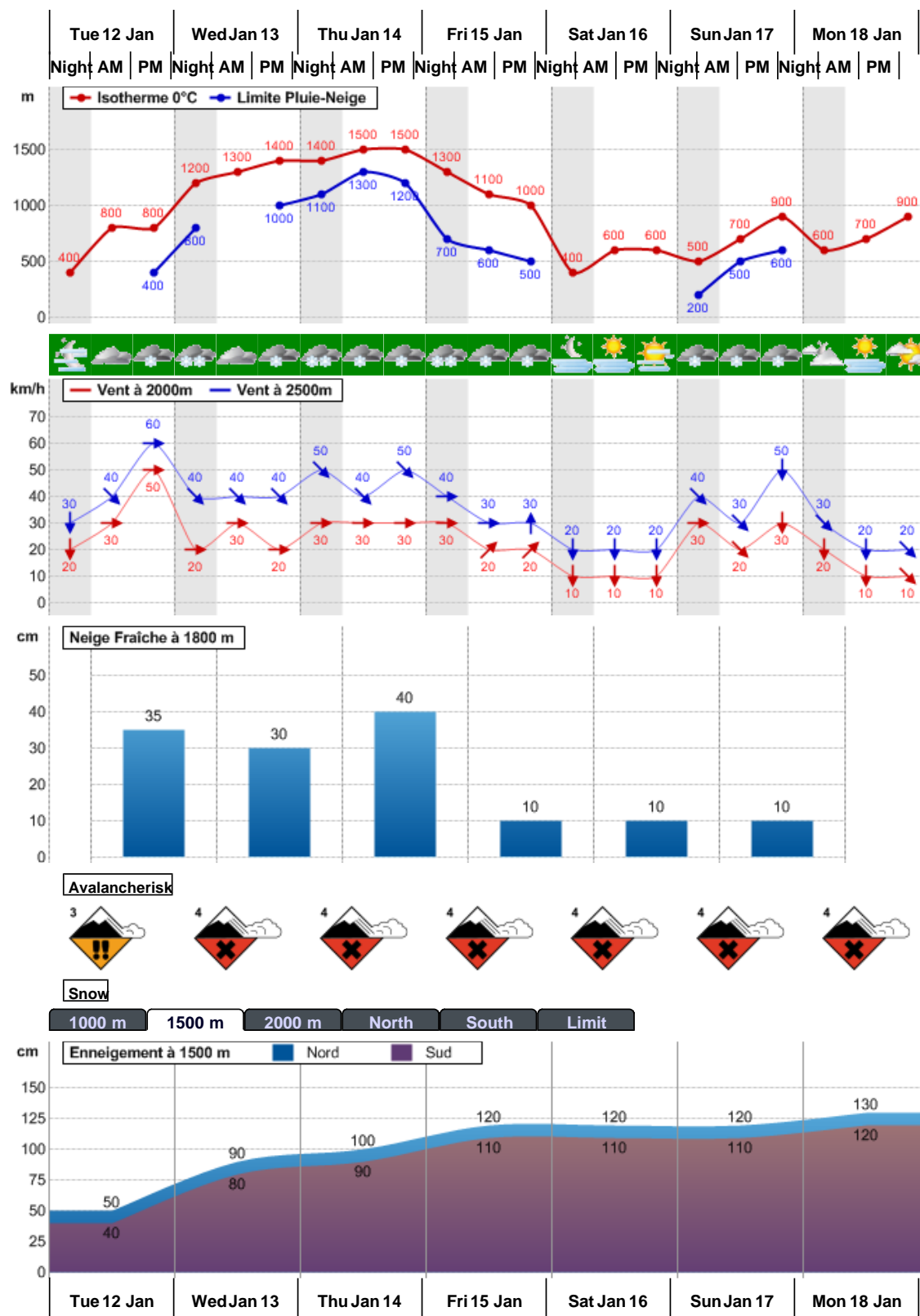
Wednesday 20:



Thursday 21:



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.