

# Avalancherisk assessmentbulletin

(valid outside marked and open slopes)

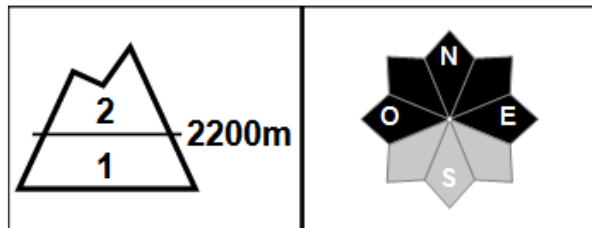
## MASSIVE:CHABLAIS

written on Sunday,December 20, 2020 at 4 p.m.

Risk estimate until Monday, December 21, 2020 in the evening



Above 2200 m: Limited risk. Below: Low risk.



**Spontaneousdepartures:** Small bottom plates possible below 2000 m.

**Triggers skiers:** Persistent fragile underlay above 2200 m.

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

### Snowpack stability

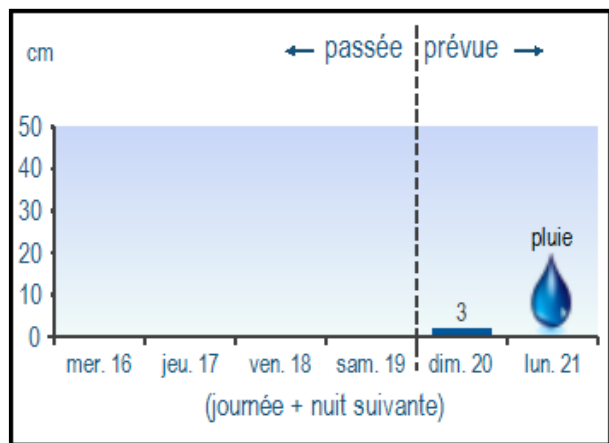
This bulletin is written from reduced information.

Snowpack more or less humidified below 2000/2200 m by rain and warmth. Beyond 2200 m, on the East-North and West slopes, snowpack still cold with the presence of persistent fragile under layers.

Spontaneous departures: Below 2000 m, possibly, a few breaks in the bottom plate, especially with rain in the afternoon and Monday evening. Rather small sizes rarely medium.

Triggers by skiers: Below 2000 m, possibly a flow of wet snow pushed by a skier on a steep slope. Above 2200/2400 m, we cannot exclude the possibility of breaking a plate, on the eastern, northern and western slopes, especially on steep slopes. Possibility to put in relation with the presence of a persistent and buried fragile sub-layer, but trapping ... Possibly, formation of some small surface plates above 2400 m with the southwest wind of the afternoon Monday.

### Fresh snow at 1800 m



### Weather preview

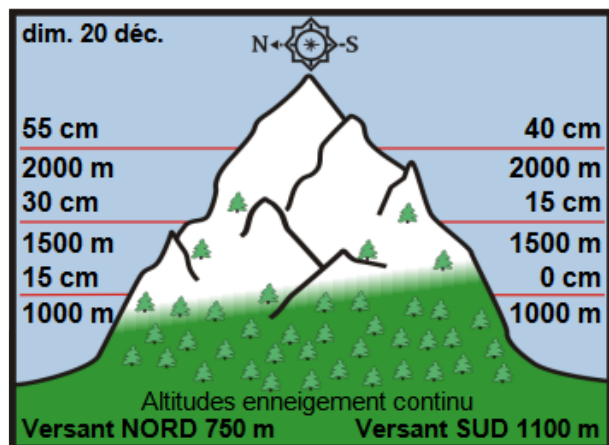
Monday, December 21



Rain-snow limit 1800 m going up to 2500 m in the evening.

Rain snow			1800 m
ISO 0 ° C	1700 m	2400 m	2300 m
Wind 2000 m	↗ 20 km / h	↗ 20 km / h	↗ 50 km / h
Wind 2500 m	↗ 30 km / h	↗ 40 km / h	↗ 70 km / h

### Off-piste snow depth



### Snow quality

Correct snowfall but nothing more.

Below 2200 m, crusted snow, especially since the freezing conditions overnight should not be terrible. Heavy during the day.

Above 2200/2400 m, in ubacs, dense powdery snow, maybe a little heavy, blown near the ridges. In the adrets, crusty then heavy.

