Avalancherisk assessmentbulletin

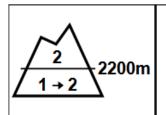
(valid outside marked and open slopes)

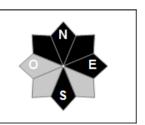
MASSIVE: CHABLAIS

written on Friday, December 18, 2020 at 4 p.m.

Risk estimate until Saturday, December 19, 2020 in the evening







Spontaneousdepartures: rare wet flows on steep slopes in the sun.

Triggering skiers: a few patches on cold high altitude

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

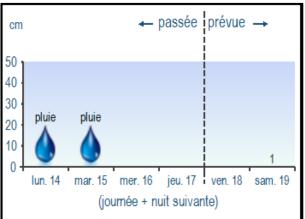
Snowpack stability

Bulletin written using reduced information.

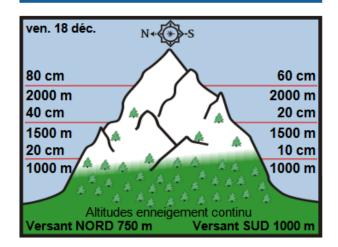
- -Dense snowpack, packed by rain and warmth to less than 2200 m in general, but also on the southern slopes. At altitude, the snowpack is colder, above 2200 to 2400 m on the north, east and even west slopes.
- -Spontaneous departures: the majority of purges have already occurred. A few more balls or small wet flows on steep slopes in the sun throughout the day near the rocks, sometimes to the ground.
- Triggers skiers: at low altitude, unlikely, even if a skier can push heavy snow on a steep slope in the sun after disappearance of the freeze crusts on the surface.

At more than 2200/2400 m, there are still a few fragile patches scattered on the steep slopes on the east, north and west slopes, especially in areas little exposed to winds. They adhere poorly to an old, persistent fragile sub-layer, irregularly distributed (not active everywhere, therefore tricky...).

Fresh snow at 1800 m



Off-piste snow depth



Weather preview

night

Saturday 19 December morning



Rain snow			
ISO 0 ° C	2000 m	2200 m	2200 m
Wind 2000 m	↑ 30 km / h	↑ 40 km / h	7 40 km / h
Wind 2500 m	30 km / h	7 50 km / h	7 50 km / h

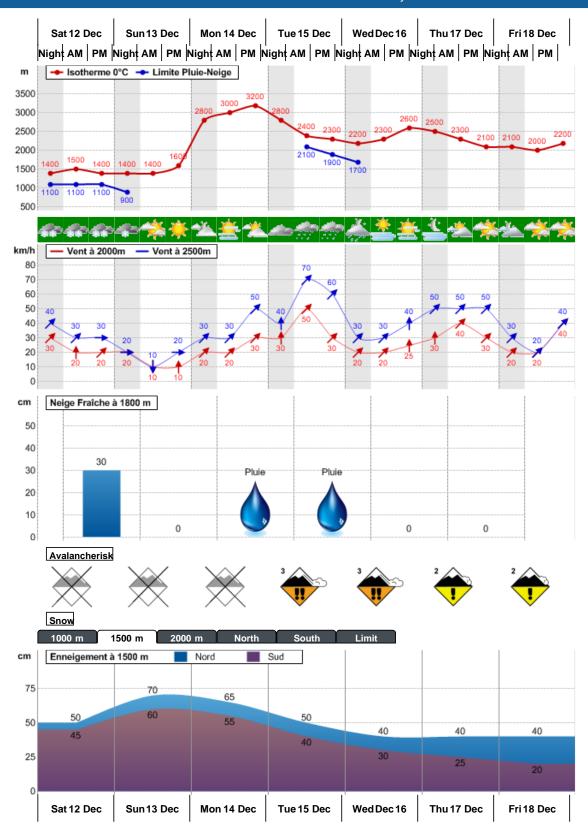
Snow quality

- Correct snowfall since the fall last weekend.
- -Tuesday, the rain went up to 2200/2400 m.
- -We can put on skis around 1000/1200 m. Hard or crusty snow, then wet and heavy in the sun.
- -Higher than 2200/2400 m, there are only a few dense powder sectors (North to North-East slopes sheltered from the winds), finely crusted.
 -Irregular thickness following episodes of southwest wind. Grated ridges.

Monday 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.