



arpav

laVolata

Centro Valanghe di Arabba

U.O. Nivologia

WEATHER BULLETIN

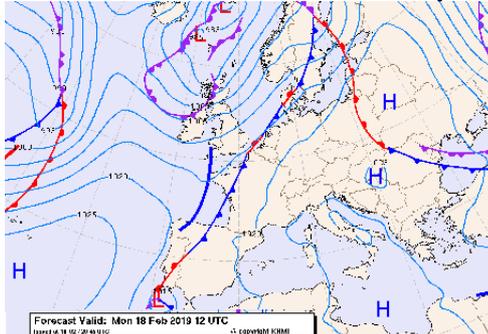
By the Avalanche Centre of Arabba

Sunday 17th February 2019 13.00

Championship juniors Alpine Ski – Passo San Pellegrino

CURRENT CONDITIONS A dynamic High pressure strengthens all over Mediterranean sea and Central Europe with sunny weather and settled atmospheric condition on the Alps for several days. Really mild air masses interests the Dolomites, with the Freezing Level around 3000 m in the weekend, with consequent thermal inversion conditions. Between Wednesday and Thursday, High pressure temporarily will decrease due to a quick and weak trough crossing at North of the Alps, without any effect on our area, with only a moderate falling in temperature. In the following days the High will newly strengthen, with further likely conditions of settled weather, mild again aloft.

Sea surface chart h 12 GMT Monday 18



Today Sunnier weather with clear sky and very good visibility. Very mild climate aloft, with persistent thermal inversion conditions in the out of the sun areas, getting stronger in the evening. Light changeable winds everywhere.

Freezing level at 12 UTC (m)

| SUN | MON | TUE | WED | THU |
|------|------|------|------|------|
| 3000 | 2900 | 2300 | 1900 | 2300 |

WEATHER FORECAST

MONDAY 18: Another sunny day with clear sky, very good visibility and mild climate aloft with thermal inversion in the morning on the San Pellegrino Pass, but with slightly falling temperatures in the evening, with the Low values in the following night.

Temperatures: Without significant changes during the day, slightly falling aloft in the evening. At 2000 m min 2°C max 6°C, at 3000 m min -2°C max 0°C.

Wind: In the valley light changeable; light/moderate from South-West top mountains winds, 5-15 km/h a 2000 m, 10-20 km/h at 3000 m.

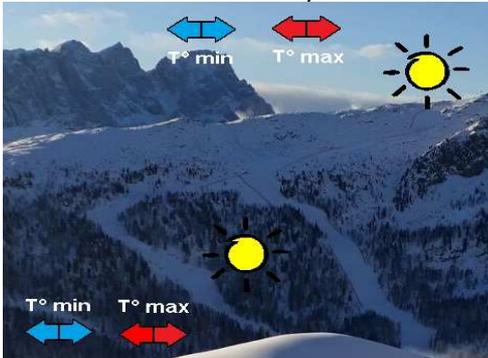
TUESDAY 19: Still sunny weather, with clear sky for all over the day, except light high clouds in the late afternoon/evening. Slightly falling temperatures, with weakening thermal inversion. Top mountains light Westerly winds.

Temperatures: generally light falling aloft, especially in diurnal ones. At 2000 m min 0°C max 3°C, at 3000 m min -5°C max -3°C.

Wind: In the valley light changeable; light/moderate from South-West top mountains winds, 5-15 km/h a 2000 m, 10-25 km/h at 3000 m.

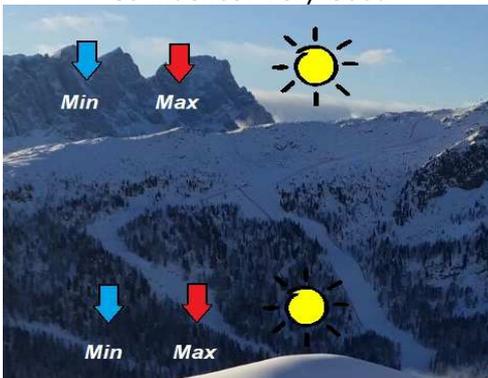
Monday 18

Confidence: Very Good



Tuesday 19

Confidence: Very Good



TENDENCY

WEDNESDAY 20: Sunny weather in the morning and Only partly sunny weather, with some medium-high clouds crossing, without any phenomena. Further light falling in temperatures. Light/moderate North-Westerly top mountains winds.

THURSDAY 21: Only partly sunny weather, with some medium-high clouds crossing, sometimes extended but without any phenomena. Slightly rising in temperatures. Light/moderate North-Westerly top mountains winds.

Forecaster: R.L.Th.

| Day | Weather | Attendibilità Confidence |
|-----------|---------|--------------------------|
| Wednesday | | Fair |
| Thursday | | Fair |

LOCAL WEATHER FORECAST MONDAY 18th FEBRUARY 2019 - (% precipitations)

| Place | T° min | T° max | Night | Morning | Afternoon | Evening | Snow |
|--------------------|--------|--------|------------|------------|------------|------------|------|
| Col Margherita | 1 | 3 | Clear - 0% | Clear - 0% | Clear - 0% | Clear - 0% | 0 cm |
| S. Pellegrino Pass | -2 | 7 | Clear - 0% | Clear - 0% | Clear - 0% | Clear - 0% | 0 cm |

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