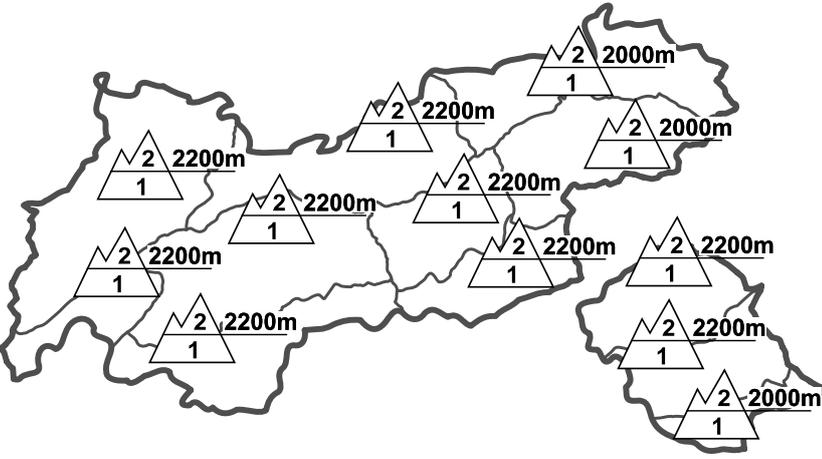
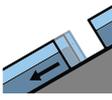




Regional Avalanche Danger Levels in alpine areas from 14.01.2018 07:30 All-Day		WHAT? problem	WHERE? danger spots
		 drifting snow	 2200m increasing with altitude
		 gliding snow	 2200m on steep, grassy slopes
		General Level Tirol 	Tendency tomorrow  constant

DANGER PATTERNS (DP): [dp.6 - loose snow and wind](#) [dp.2 - gliding snow](#)

Predominantly favourable backcountry touring conditions

AVALANCHE DANGER

In Tirol's backcountry touring regions, largely favourable conditions reign, avalanche danger below 2200 m is mostly low; above that altitude, moderate widespread. This applies particularly to terrain above 2200 m in W/N/E aspects. Triggering an avalanche is generally possible only by large additional loading. On steep, grass-covered slopes below 2200 m, gliding avalanches can still release in all aspects.

SNOW LAYERING

The snowpack has now settled quite well and is stable. At high altitudes there are often pronounced wind effects evident. Older snowdrift accumulations have been covered by fresher snowfall. At low and intermediate altitudes, rain and warmth have made the snowpack moist. As a result of adequate outgoing nocturnal radiation and dry air, the snowpack has frozen and is quite stable.

ALPINE WEATHER FORECAST (ZAMG-WEATHER SERVICE INNSBRUCK)

Weather. A high over Russia is bringing us dry air and sunshine today. As of tomorrow, Monday, the high will withdraw to the east and in its wake the path is cleared for the next perturbation from the Atlantic (from W/NW) which will bring stormy high altitude winds our way. Mountain weather today: the high will dominate on Sunday, bringing perfect mountain weather. All around the Wilder Kaiser and in the Kitzbühel Alps, visibility will be reduced by residual fog during the morning. Light winds at all altitudes. In the Carnic Alps, the high fog will probably extend to above 2000 m, thus making a few snowflakes possible. Temperature at 2000 m: -4 degrees; at 3000 m: -10 degrees. Light NE winds at high altitude.

SHORT TERM DEVELOPMENT

The favourable situation is not expected to change yet.

Rudi Mair

Translated by Jeffrey McCabe