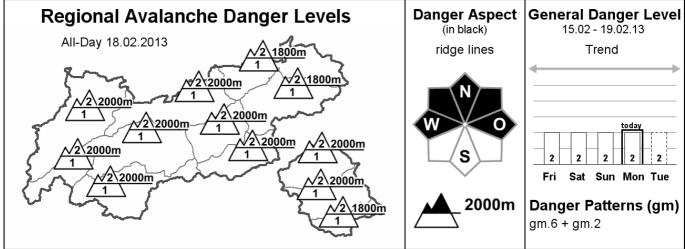
Avalanche Bulletin

of the Avalanche Warning Service Tyrol Monday, 18.02.2013, at 07:30





Conditions predominantly favourable

AVALANCHE DANGER

In Tirol's backcountry touring regions generally favourable conditions prevail. The avalanche danger below about 2000 m is usually low, above that altitude it is moderate. The major peril stems from relatively small sized snowdrift accumulations which formed over the course of last week. Avalanche prone locations are to be found mostly near ridgelines above approximately 2000 m, especially on west to north to east facing slopes. Below about 2400 m, particularly on sun-drenched slopes, caution towards isolated naturally triggered full depth snowslides is urged.

SNOW LAYERING

The latest spell of snowfall has now settled under the influence of solar radiation, and the bonding to the old snowpack surface has improved. Above approximately 2000 m there are still drifted snow masses which are inadequately bonded with the loose, light fresh fallen snow beneath them, making them prone to triggering.

ALPINE WEATHER FORECAST (ZAMG-WEATHER SERVICE INNSBRUCK)

Weather in general: The outer edges of a high pressure zone over the North Sea is bringing us beautiful weather conditions today. On Tuesday a low will move towards the Alps from the Baltic Sea, slowly increasing the weather perturbations. Mountain weather today: From the Karwendel eastwards, some cloud will persist during the morning, some of the summits will be shrouded in fog to begin with, dispersing over the course of the morning. Elsewhere beautiful weather in Tirol's mountains. Temperature at 2000 m: minus 7 degrees; at 3000 m: minus 14 degrees. Light northeasterly winds.

SHORT TERM DEVELOPMENT

Favourable conditions go on

Rudi Mair

Translated by Jeffrey McCabe

