

Pirin-2010-Forest aval

Momchil Panayotov

Stability:

HS:135

Layer Notes:

Bulgaria

07/02/2010 - 16:00

Air Temperature: -5°C

PS: 10

120-90cm: wind loaded, soft

Elevation: 2200 m

Co-ord: 41.76533N, 23.43436E

Sky Cover: CLR

70-65cm: not solid crusts melt-freez

Aspect: NW

Slope Angle: 40°

Precipitation: NO

65-60cm: slides easily

Wind Loading: previous

Wind: NW Calm

65-60cm: Problematic layer

60-0cm: solid

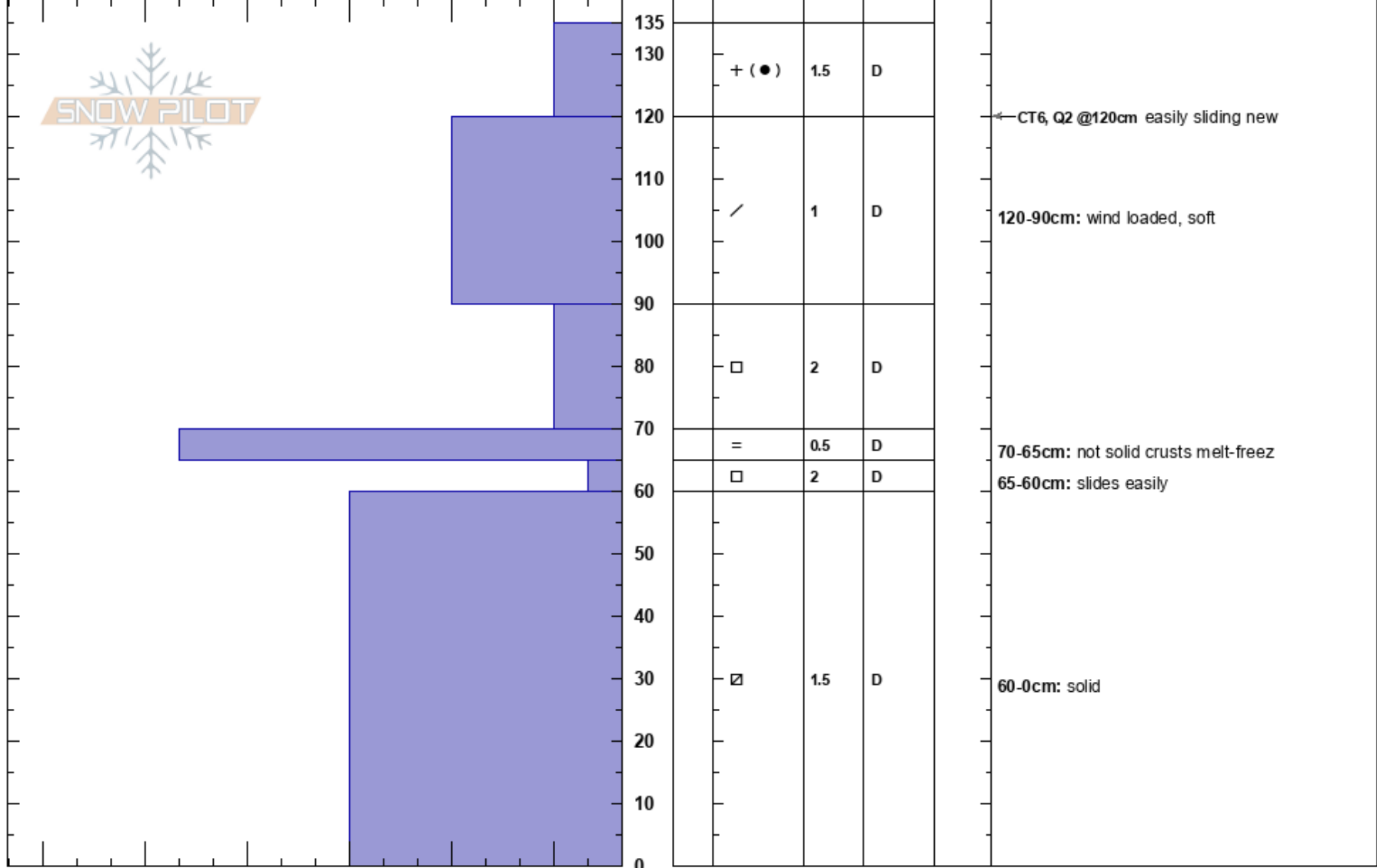
Specifics: Pit is adjacent to avalanche: crown; Collapsing, widespread; Cracking; Recent avalanche activity on similar slopes



Crystal ρ

Form Size Moisture kg/m³

Stability tests & Layer comments



Notes: profile next to spontaneous avalanche in forests. In previous days 2 fatalities in proximity.