

Kazakistan - Altai Mtns

Owen Day

Stability:

HS:120

Layer Notes:

01/02/2025 - 13:30

Air Temperature: -12°C

PF:45

55-40cm: SH/FC Interface

Kyrgyzstan

Co-ord: 50.51259N, 83.70580W

Sky Cover: FEW

PS: 25

55-40cm: Problematic layer

Elevation: 925 m

Slope Angle: 30°

Precipitation: NO

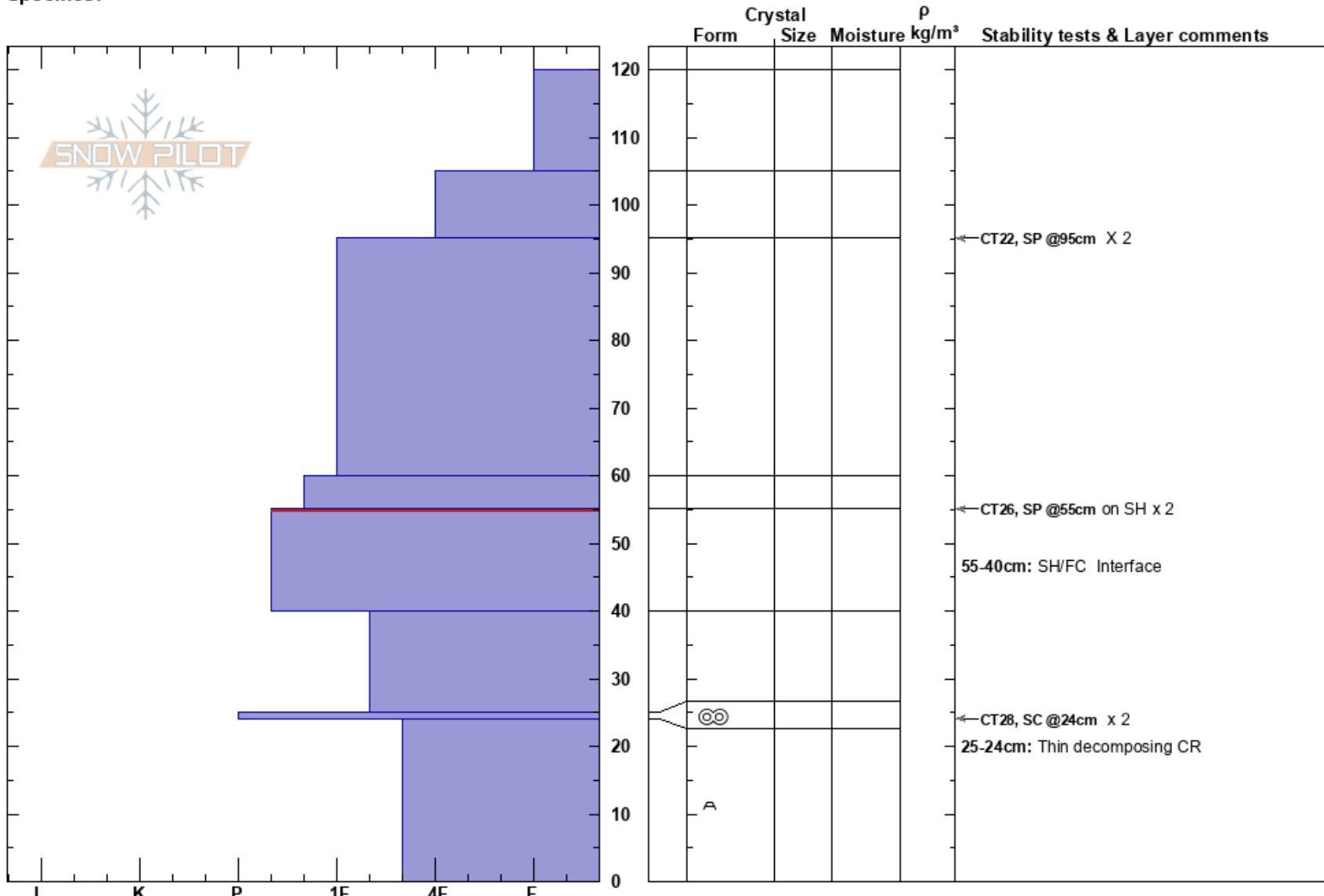
25-24cm: Thin decomposing CR

Aspect: S

Wind Loading:

Wind: Calm

Specifics:



Notes: Full Profile - 925m South aspect

TL glade feature

Widespread cycle evident from 7 days ago, All slopes over 35 deg have slid on the SH/FC layer during the storm. below 35 deg widespread settlement cracks with slight displacement.

Surface hoar was found in the snow profile laying flat during compression tests.