MonteCristo-Big Sprngs
Monte Cristo Range
UT
Elevation: 8331 ft
Aspect: 336°

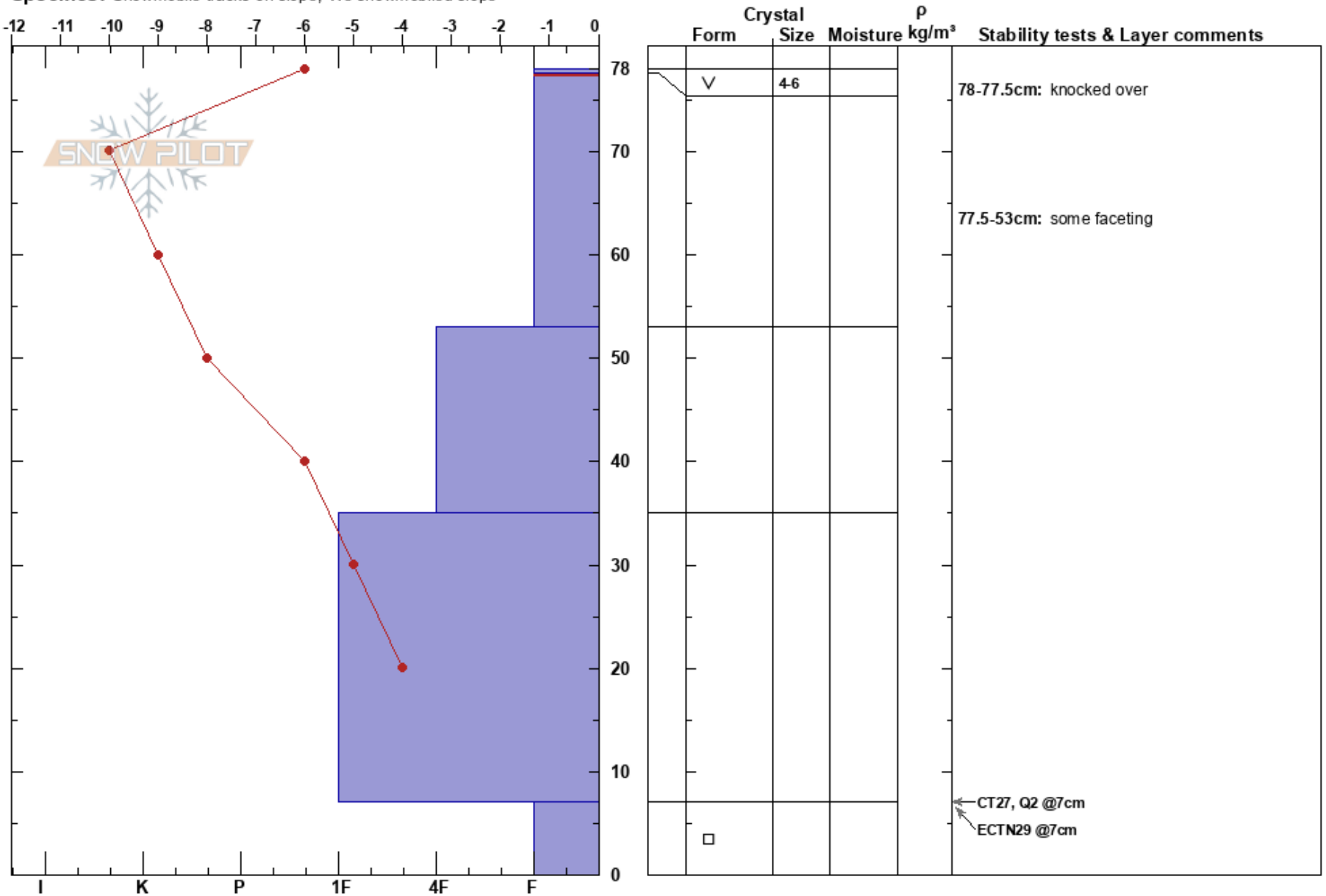
Mark Staples
01/04/2019 - 12:00pm
Co-ord: 41.40070N, -111.45529W
Slope Angle: 14°
Wind Loading:

Stability: Very Good
Air Temperature:
Sky Cover:
Precipitation:
Wind:

HS: 78

Layer Notes:
78-77.5cm: knocked over
77.5-53cm: some faceting
77.5-53cm: Problematic layer

Specifics: Snowmobile tracks on slope; We snowmobiled slope



Notes: Surface snow may be the greatest concern when we get more snow. The presence of surface hoar tells us that faceting is occuring. The "knee" in the temp profile also shows diurnal recyrstallization is likely occurring.