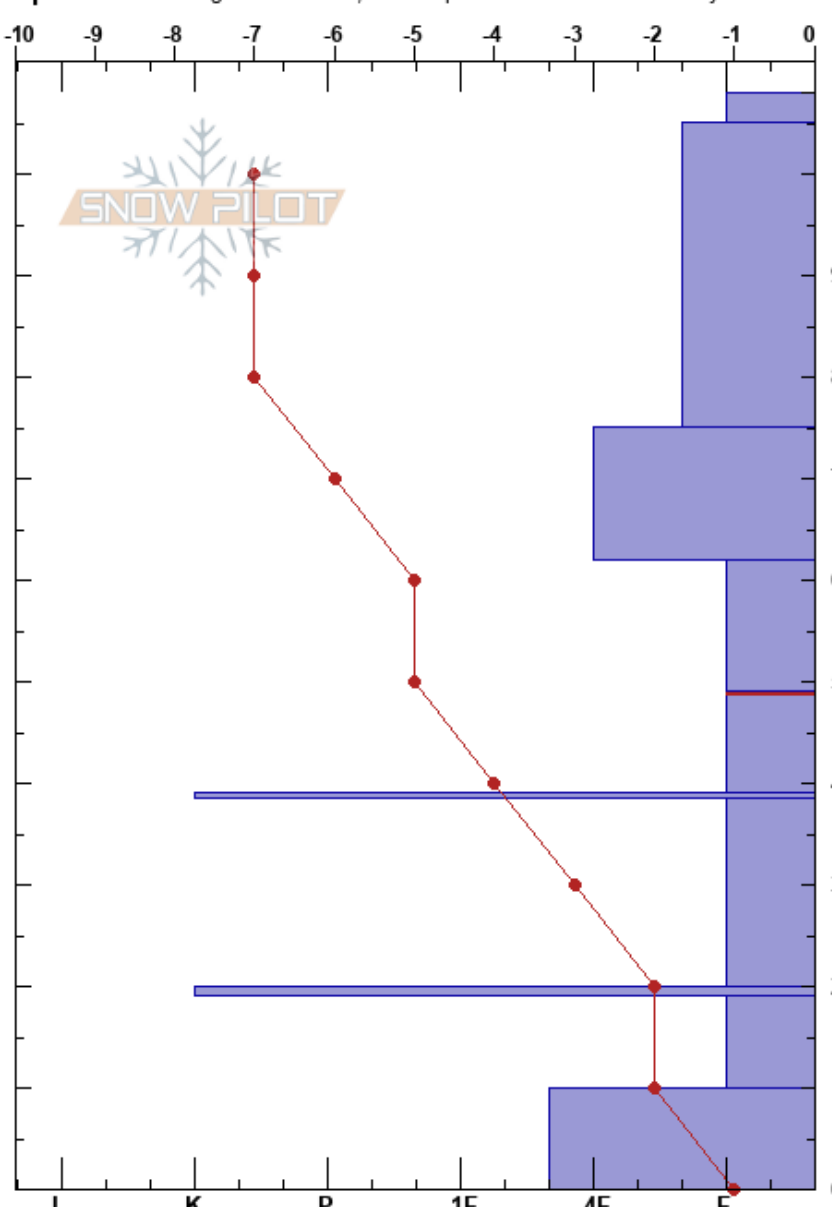


China Bowl Study plot
 Vail/Summit County
 CO
 Elevation: 11200 ft
 Aspect: NE
 Specifics: Pit dug in a Ski Area; Pit is representative of backcountry

Kerry Kuntz
 12/18/2009 - 11:00am
 Co-ord: 39.60638N, -106.32307W
 Slope Angle: 15°
 Wind Loading:

Stability: **HS: 108**
 Air Temperature: -7°C
 Sky Cover: OVC
 Precipitation:
 Wind:
PF: 98 49-39cm: Problematic layer



| Height (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|-------------|---------|---------|----------|--------------------------|---|
| | Form | Size | | | |
| 108 | | | | | |
| 100 | + | | | 15 | |
| 90 | . | 0.5 | | | |
| 80 | | | | | |
| 70 | • | 0.5 | | 22 | |
| 60 | | | | 22 | |
| 50 | □ | 1.5-2 | | 20 | CT4, Q1 @49cm CT6, Q1 @49cm ECTP10 @49cm layer of concern |
| 40 | = | | | 21 | |
| 30 | □ | 1.5-2.5 | | | |
| 20 | = | | | 24 | |
| 10 | □ | 1.5-2 | | | |
| 0 | ⊕ | 1.5 | | | |

Notes: Pit was done 9 years ago,