

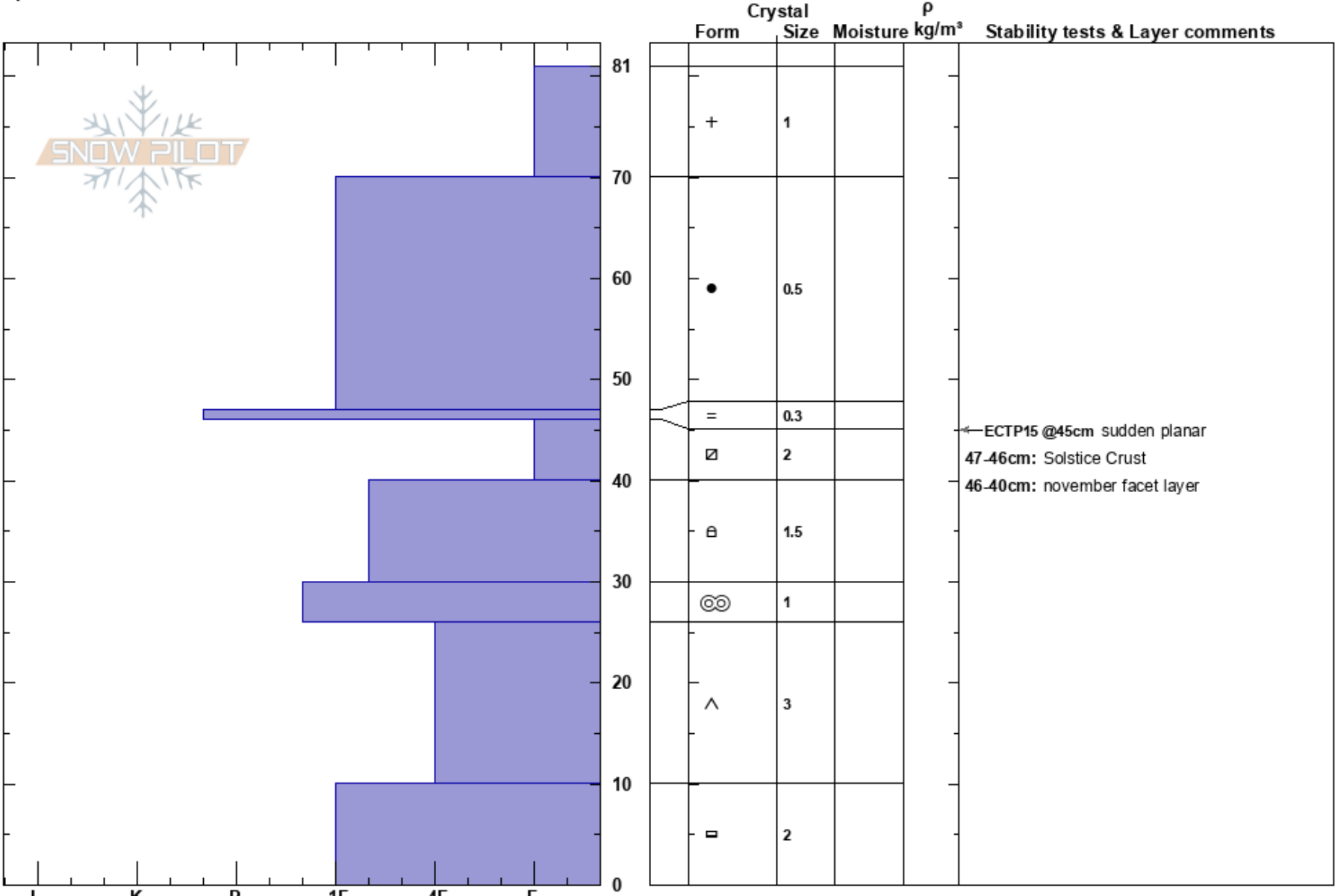
SilverFork West Bowl
Northern Wasatch
UT
Elevation: 9777 ft
Aspect: E
Specifics: Cracking

Bill Nalli
01/05/2021 - 9:30am
Co-ord: 40.60208N, -111.62987W
Slope Angle: 28°
Wind Loading: yes

Stability: Poor
Air Temperature: -9°C
Sky Cover: BKN
Precipitation: S1
Wind: W Moderate

HS: 81
PF: 60
PS: 20

Layer Notes:
47-46cm: Solstice Crust
46-40cm: november facet layer
46-40cm: Problematic layer



Notes: 12-20cm of new snow has added a load but not quite enough to overload the strength of the slab and Solstice rime crust in most areas observed in the upper Cottonwoods.
Propagation only occurred after isolating the strength of the crust. Or with slope angles approaching 40deg.