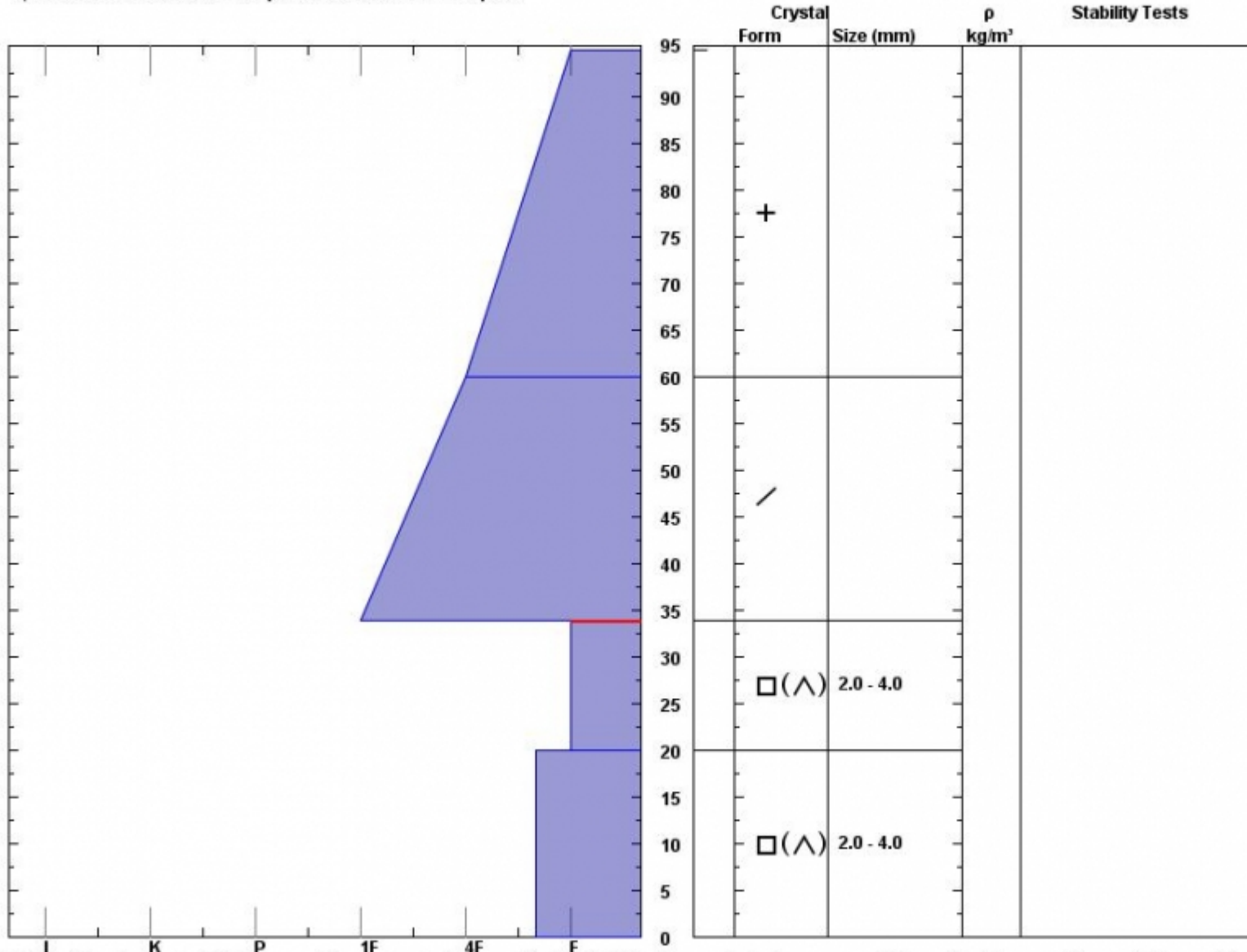


Snow Pit Profile
Onion Basin
Northern Gallatin Rang
 Elevation (ft) **9240**
 Aspect: **10**
 Specifics: **Recent act on sim slopes. Recent act on diff slopes.**

Observer: **Eric Knoff**
Thu Jan 02 11:13:00 MST 2014
 Co-ord: **45.19274 N 111.11318 W**
 Slope: **38**
 Wind loading: **previous**

Stability on similar slopes: **Very Poor**
 Air Temperature: **C**
 Sky Cover: **sky 4/8 to 8/8 covered**
 Precipitation: **None**
 Wind: **W Light Breeze**

HS95
 Stability Test Notes:
 Layer note
20-34: Pro



Notes: This pit was dug in the crown of an avalanche that resulted in a fatality. A heavy load of new snow sitting on facets caused the unstable condition. The slope did not appear to be heavily wind loaded, but the crown did vary from 1-3 feet in depth.

Advisory Region
 Northern Gallatin
 Northern Gallatin, 2014-01-03