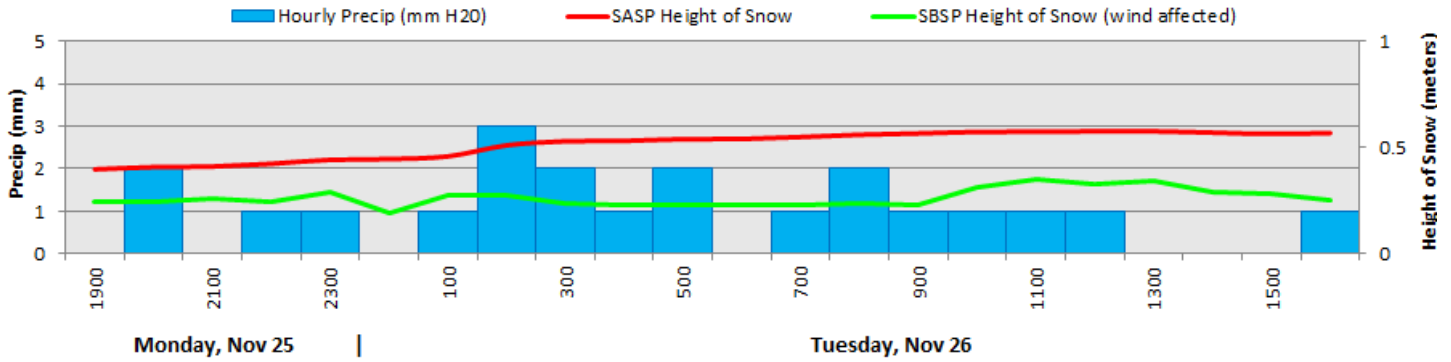


2019/2020 WINTER STORM #2

2019-20 Winter Storm #2: Nov 25-26, 2019
 Senator Beck Basin Study Area, at Red Mountain Pass, CO



Storm Summary Statistics:

Storm precip began between 1900 – 2000 hrs MST Monday, November 25, 2019 (DOY 329)

Storm precipitation ended: 1600 hrs MST Tuesday, November 26, 2019 (DOY 330)

Storm duration = 22 hrs

Storm total water content at SASP = 21 mm (0.8 inches)

Mean precip intensity: 0.95 mm/hr

Max precip intensity: 3 mm/hour

Max gain in snow depth at SASP = 17.1 cm (6.7 inches)

Max gain in snow depth at SBSP (wind affected) = 0.4 cm (0.2 inches)

Peak gust at PTSP at: 615 hrs MST Tuesday, November 26, 2019 (DOY 330)

Storm Wind Rose (Putney Study Plot data)

Putney (CSAS) 12327 ft

No. of observations: 49

From: Nov 25, 2019 01:00 am MST
 To: Nov 27, 2019 01:00 am MST

Ave. wind dir: 268
 Ave. wind spd: 20.7 mph
 Peak gust: 56 mph

