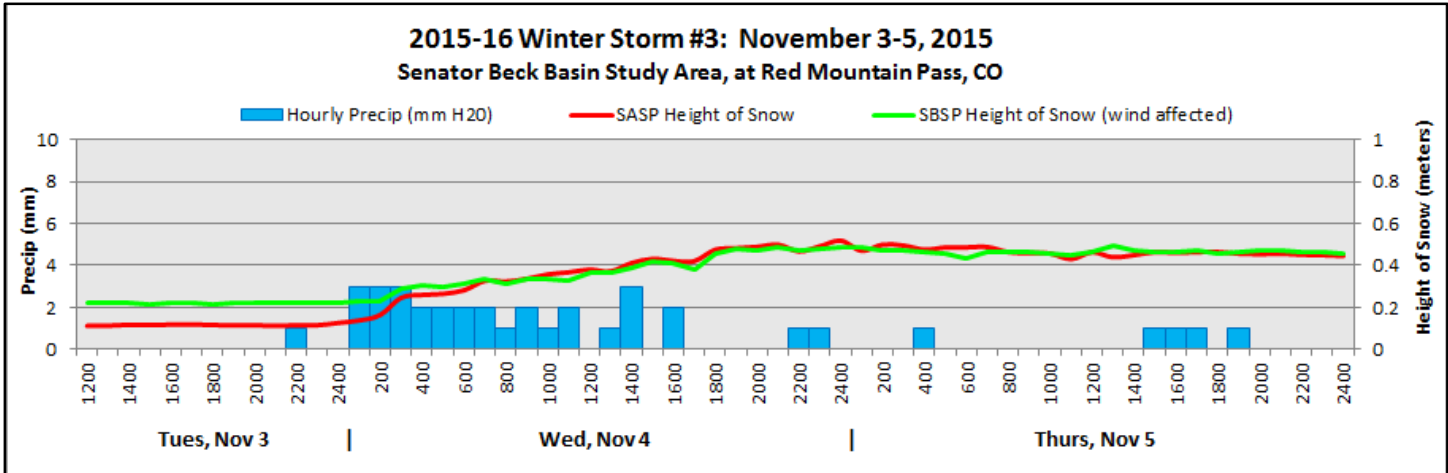


2015/2016 WINTER STORM #3



Storm Summary Statistics:

Storm precip began between 2100-2200 hrs MST Tuesday, November 3, 2015 (DOY 307)

Storm precipitation ended: 1900 hrs MST Thursday, November 5, 2015 (DOY 309)

Storm duration = 46 hrs

Storm total water content at SASP = 36 mm (1.4 inches), as snow

Mean Precip intensity: 0.78 mm/hr

Max Precip intensity: 3 mm/hour four times between 0100-0300 and 1400, on November 4

Max gain in snow depth at SASP = 34 cm (13.5 inches) of snow

Max gain in snow depth at SBSP (wind affected) = 24 cm (9.4 inches) of snow

Peak Gust at PTSP at: 0721 hrs MST Wednesday, November 4, 2015 (DOY 308)

Storm Wind Rose (Putney Study Plot data):

