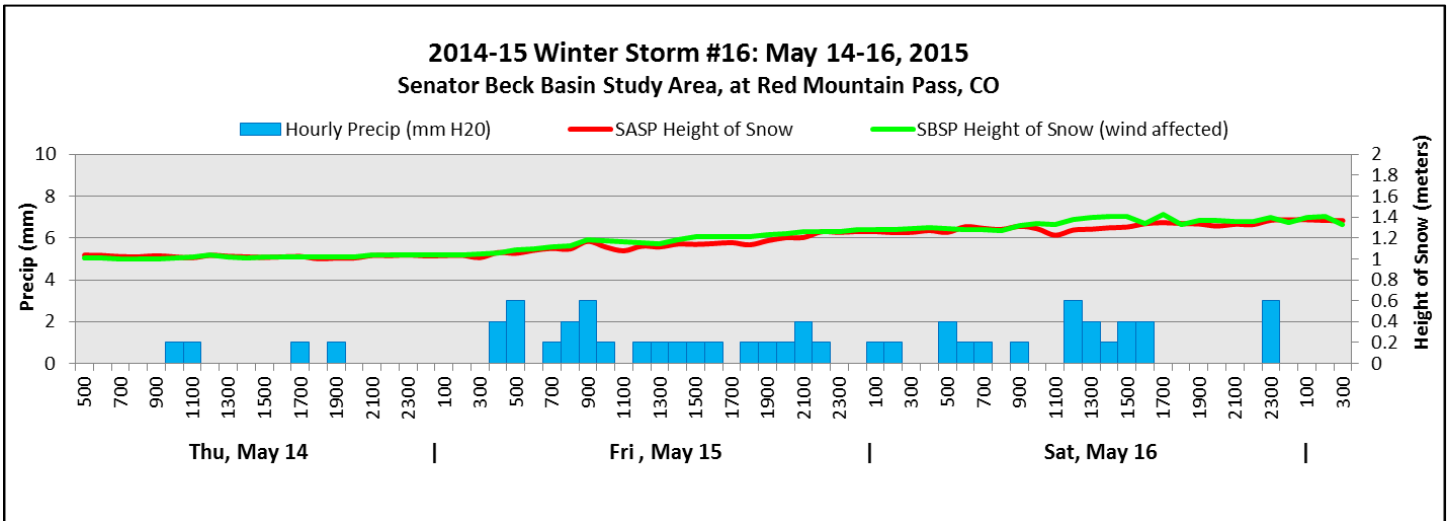


2014/2015 WINTER STORM #16



Storm Summary Statistics:

Storm precip began between 0900-1000 hrs MST Thursday, May 14, 2015 (DOY 134)

Storm precipitation ended: 2300 hrs MST Saturday, May 16, 2015 (DOY 136)

Storm duration = 62 hrs

Storm total water content at SASP = 47 mm (1.85 inches), all as snow

Mean Precip intensity: 0.76 mm/hr

Max Precip intensity: 3 mm/hour during four different hours

Max gain in snow depth at SASP = 34 cm (13.4 inches) of snow

Max gain in snow depth at SBSP (wind affected) = 41 cm (16.1 inches) of snow

Peak Gust at PTSP at: 0754 hrs MST Friday, May 15, 2015 (DOY 135)

Storm Wind Rose (Putney Study Plot data):

