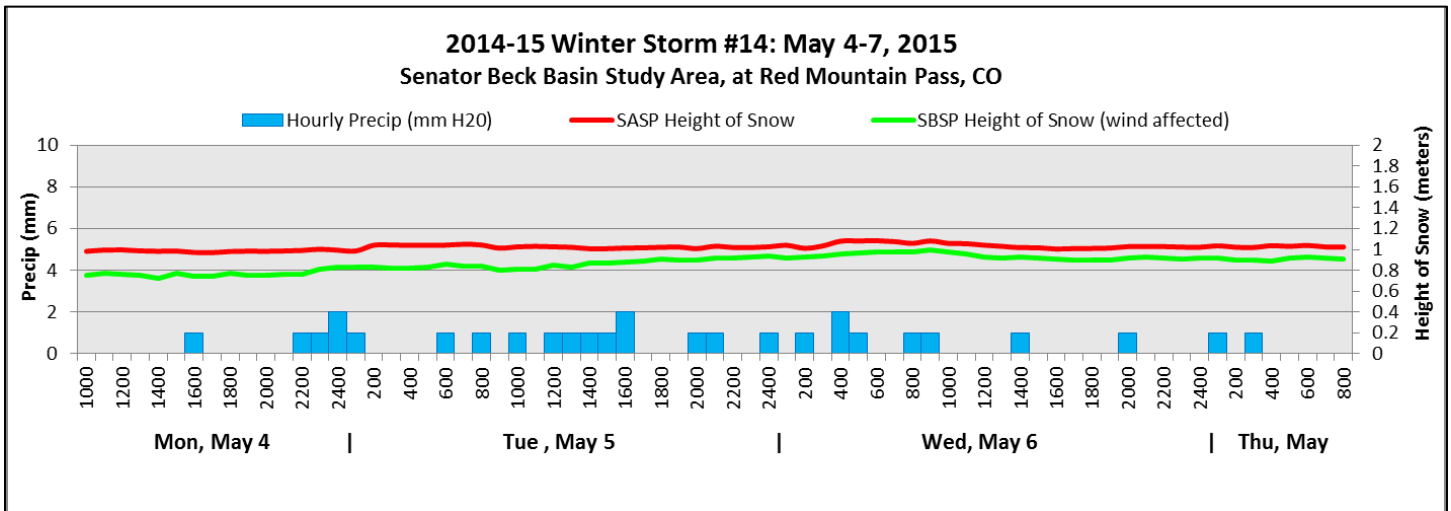


2014/2015 WINTER STORM #14



Storm Summary Statistics:

Storm precip began between 1500-1600 hrs MST Monday, May 4, 2015 (DOY 124)

Storm precipitation ended: 0300 hrs MST Thursday, May 7, 2015 (DOY 127)

Storm duration = 60 hrs

Storm total water content at SASP = 28 mm (1.10 inches), 21 mm (0.83") as snow, 7 mm (0.27") as rain

Mean Precip intensity: 0.47 mm/hr

Max Precip intensity: 2 mm/hour, three different hours

Max gain in snow depth at SASP = 10 cm (3.9 inches) of snow

Max gain in snow depth at SBSP (wind affected) = 21 cm (8.3 inches) of snow

Peak Gust at PTSP at: 1229 hrs MST Wednesday, May 6, 2015 (DOY 126)

Storm Wind Rose (Putney Study Plot data):

