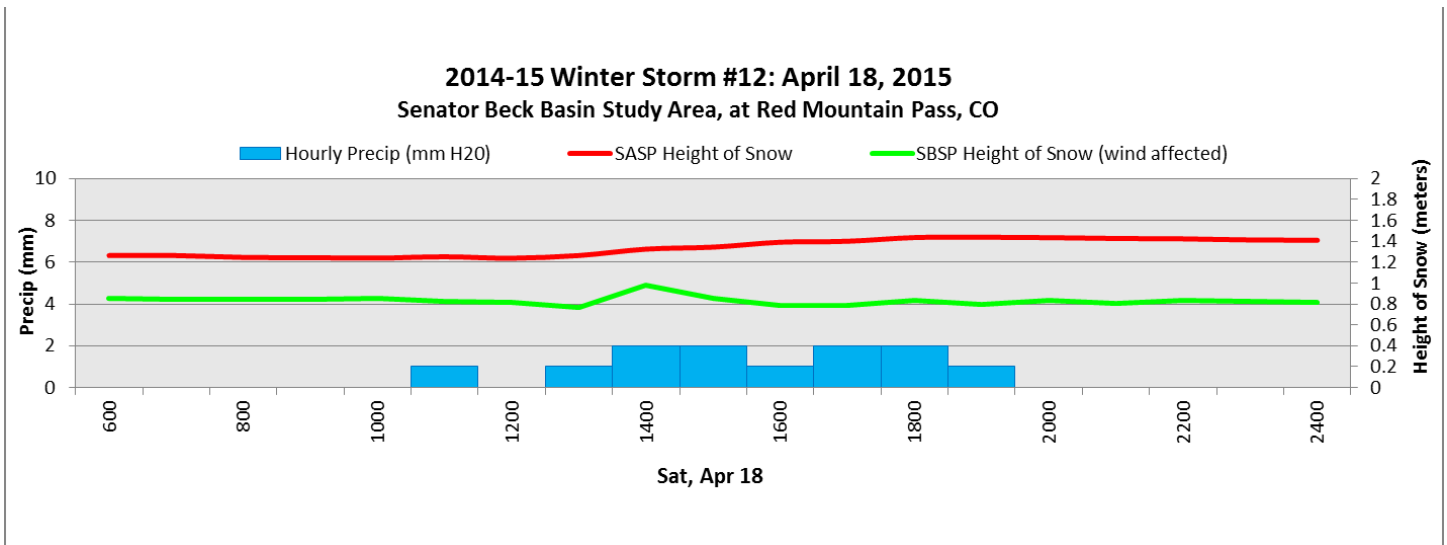


2014/2015 WINTER STORM #12



Storm Summary Statistics:

Storm precip began between 1000-1100 hrs MST Saturday, April 18, 2015 (DOY 108)

Storm precipitation ended: 1900 hrs MST Saturday, April 18, 2015 (DOY 108)

Storm duration = 9 hrs

Storm total water content at SASP = 12 mm (0.47 inches)

Mean Precip intensity: 1.33 mm/hr

Max Precip intensity: 2 mm/hour, several hours

Max gain in snow depth at SASP = 20 cm (7.9 inches) of snow

Max gain in snow depth at SBSP (wind affected) = 13 cm (5.1 inches) of snow

Peak Gust at PTSP at: 1811 hrs MST Saturday, April 18, 2015 (DOY 108)

Storm Wind Rose (Putney Study Plot data):

