2015/2016 WINTER STORM #13

Storm Summary Statistics:
Storm precip began between 600 – 700 hrs MST Saturday, January 30, 2016 (DOY 30)
Storm precipitation ended: 1500 hrs MST Tuesday, February 2, 2016 (DOY 33)
Storm duration = 82 hrs
Storm total water content at SASP = 55 mm (2.2 inches), as snow
Mean Precip intensity: 0.67 mm/hr
Max Precip intensity: 3 mm/hour multiple occasions Monday, February 1, 2016 (DOY 32)
Max gain in snow depth at SASP = 40.5 cm (15.9 inches) of snow
Max gain in snow depth at SBSP (wind affected) = 27.5 cm (10.8 inches) of snow
Peak Gust at PTSP at: 726 hrs MST Monday, February 1, 2016 (DOY 32)

Storm Wind Rose (Putney Study Plot data):

[Diagram showing wind direction and speed]