Storm Summary Statistics:
Storm precip began between 700 – 800 hrs MST Monday, January 27, 2020 (DOY 27)
Storm precipitation ended: 2300 hrs MST Monday, January 27, 2020 (DOY 27)
Storm duration = 17 hrs
Storm total water content at SASP = 12 mm (0.5 inches)
Mean precip intensity: 0.71 mm/hr
Max precip intensity: 2 mm/hour, on multiple occasions
Max gain in snow depth at SASP = 20.7 cm (8.1 inches)
Max gain in snow depth at SBSP (wind affected) = 19.3 cm (7.6 inches)
Peak gust at PTSP at: 50.5 mph at 2100 hrs MST Monday, January 27, 2020 (DOY 27)

Storm Wind Rose (Putney Study Plot data)

No. of observations: 49
From: Jan 26, 2020 09:00 am MST
To: Jan 28, 2020 09:00 am MST
Ave. wind dir: 354
Ave. wind spd: 15.5 mph
Peak gust: 51 mph