**Storm Summary Statistics:**

**Storm precip began** between 2000 – 2100 hrs MST Tuesday, January 15, 2019 (DOY 15)

**Storm precipitation ended**: 1600 hrs MST Wednesday, January 16, 2019 (DOY 16)

**Storm duration** = 21 hrs

**Storm total water content at SASP** = 19 mm (0.7 inches)

**Mean precip intensity**: 0.90 mm/hr

**Max precip intensity**: 2 mm/hour on multiple occasions

**Max gain in snow depth at SASP** = 23.6 cm (9.3 inches)

**Max gain in snow depth at SBSP** (wind affected) = 8.6 cm (3.4 inches)

**Peak gust at PTSP** at: 1345 hrs MST Tuesday, January 16, 2019 (DOY 16)

**Storm Wind Rose (Putney Study Plot data)**

CSAS Putney Study Plot 12,323 ft.

No. of hours: 21

From hour ending: Jan 15, 2019 2000 MST

To: Jan 16, 2019 0000 MST

No. of missing hours: 0

Avg. wind dir: 228

Avg. wind spd: 20.4 mph

Peak gust: 42.3 mph