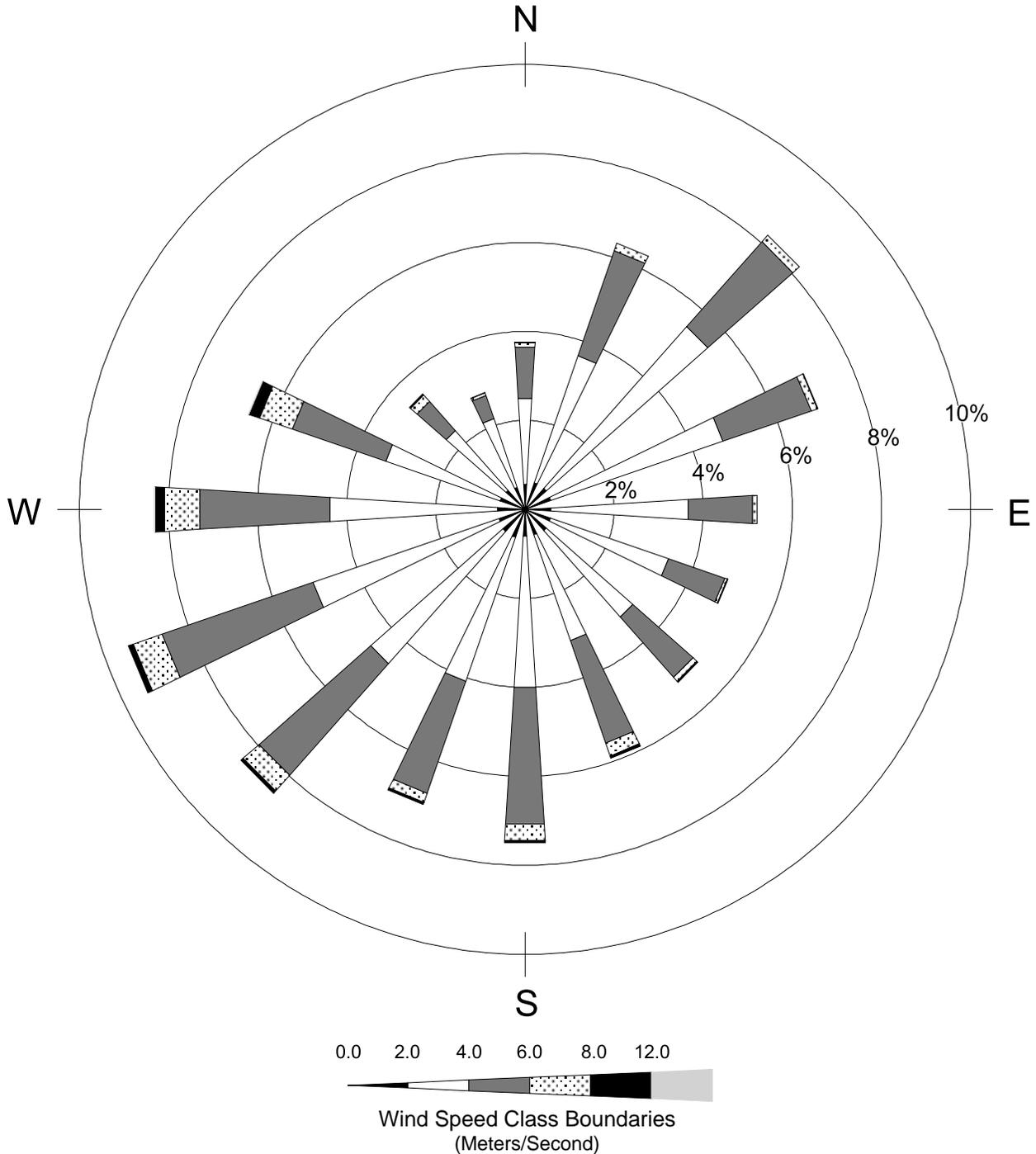


**Wind Rose for the H-Area Composite Data Set  
Five-Year Period 2002–2006**



SRNL Graphic

**Figure 16 Wind Rose for SRS, 2002–2006**

This wind rose graphically depicts the percent of occurrence frequencies of six wind speed categories by 16 cardinal wind direction sectors at SRS. The wind speed categories are defined on the plot; direction is defined as the sector from which the wind blows. The data used to generate the wind rose consist of hourly averages of wind speed and direction at the H-Area meteorological tower for the 5-year period 2002–2006; measurements were taken 200 feet above the ground.