



RADAR DATA ROSE LEGEND

Mean Wind Direction and Speed (Miles per Hour)
11.2 MPH

Mean Flight Direction

95% Confidence Interval

Number of Targets Histogram scale varies from night to night.
1908 TPH

Mean Hourly Traffic Rate (Targets per Hour)

Observation Period
October 17-18

Data rose shows bird targets in directions of 20° increments.

SHEET TITLE: NIGHTLY MEAN FLIGHT DIRECTION									
FALL 2002									
PROJECT: BLACK NUBBLE WIND FARM									
MAINE MOUNTAIN POWER, LLC									
ADDRESS: 57 RYDER ROAD									
YARMOUTH, MAINE									
SCALE: N/A									
DATE: JUNE 2007									
REVISIONS									
1 REVISED FROM 2005 APPLICATION .6/14/07									
NO. DATE									
PREPARED BY: WOODLOT ALTERNATIVES, INC. ENVIRONMENTAL CONSULTANTS									
nightly_traffic02.dwg									
PROJ. NO. 102127									
FIGURE NO.									
7-11									