probability
0.08
0.06
0.04
0.02
0
0.2
0.4
0.6
0.8
tidal range (m)

probability
0.3
0.2
0.1
0
0.4
0.6
0.8
1
1.2
tidal period (days)

probability
0.1
0.05
0
-0.5
0
0.5
MSL anomaly (m)

Landward Direction
Wind Speed
10 - 15 m/s
5 - 10 m/s
0 - 5 m/s
counts = 300
0°
30°
60°
90°
120°
150°
180°
210°
240°
270°
300°
330°
400
200
Seaward Direction