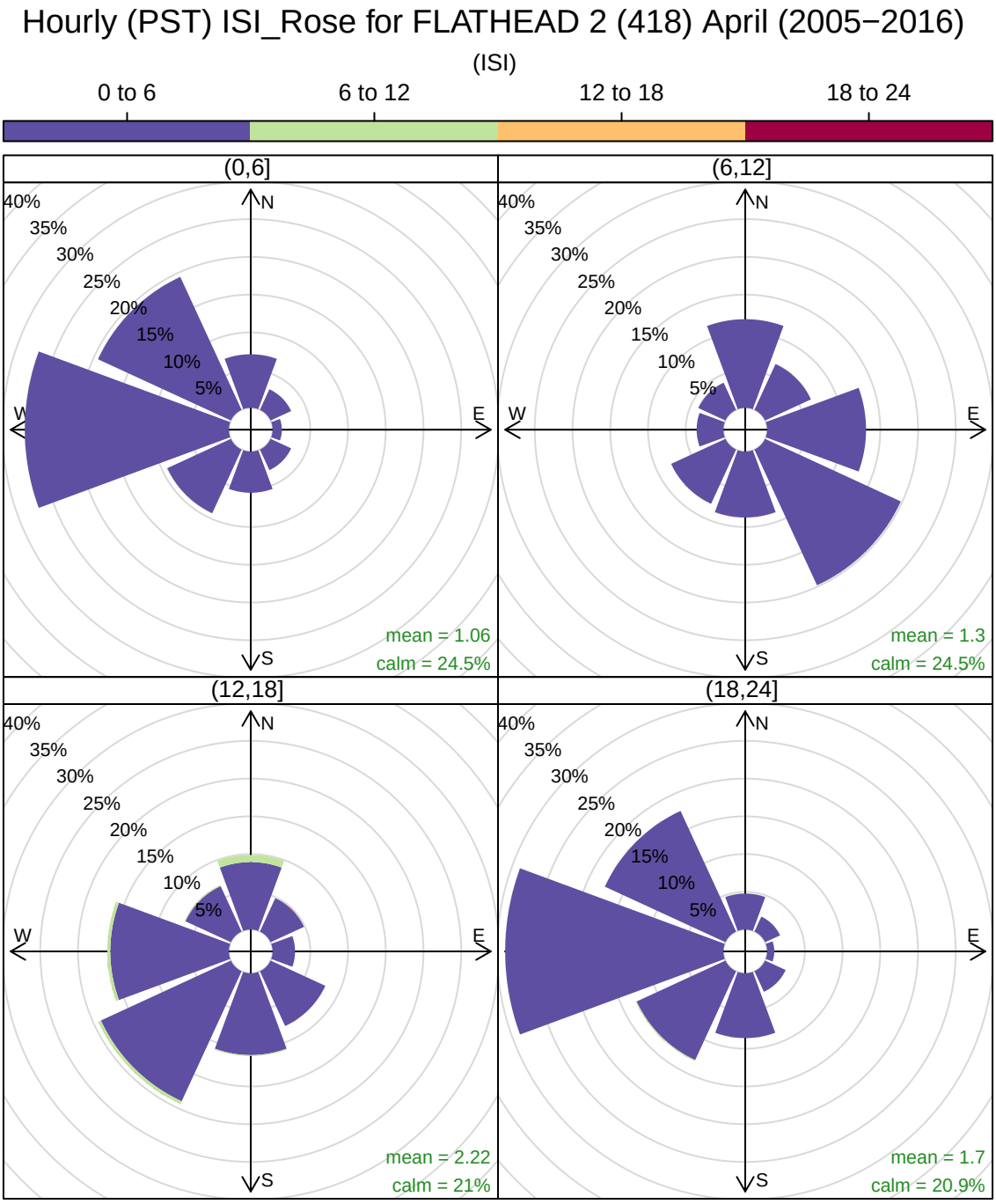
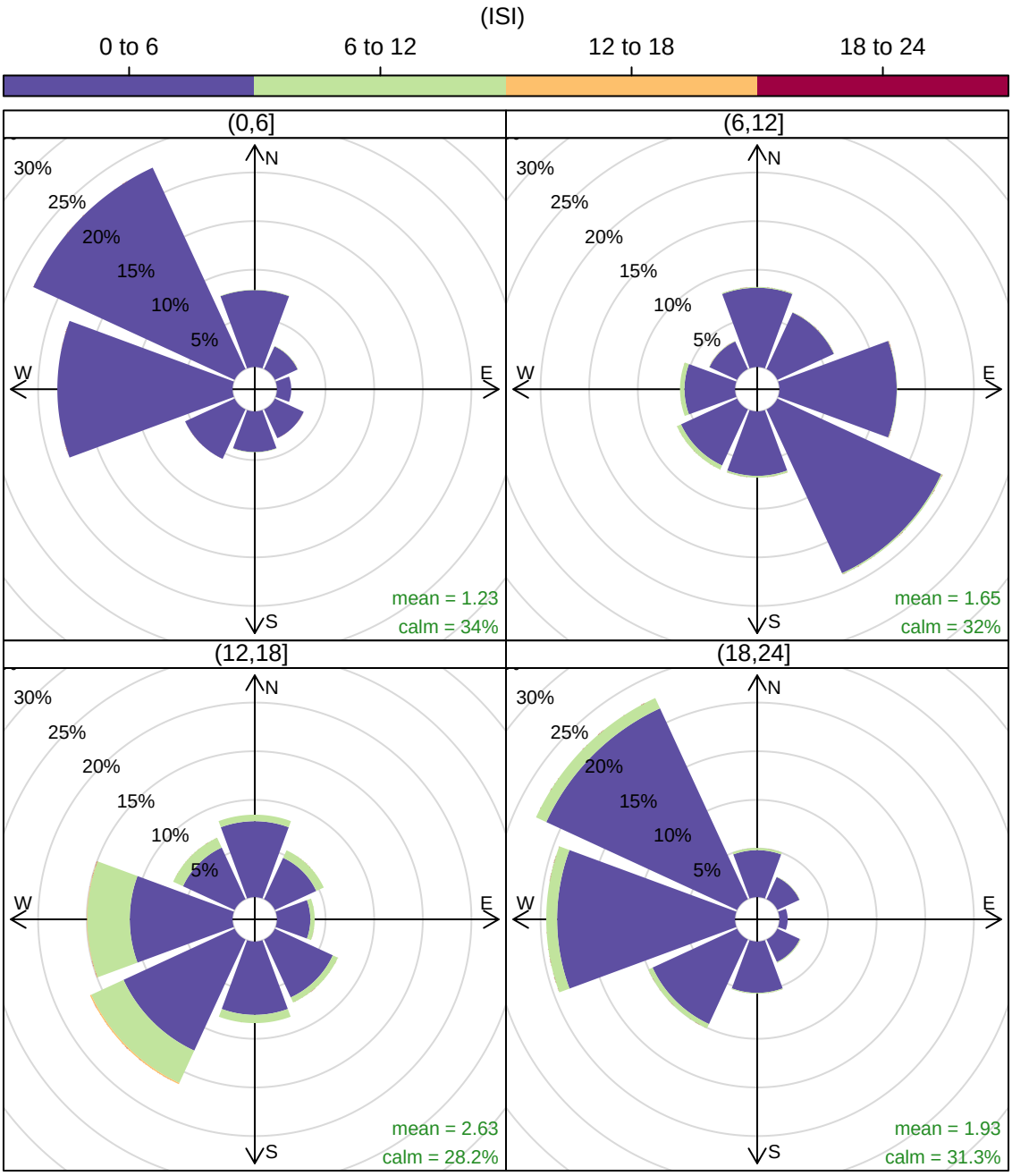
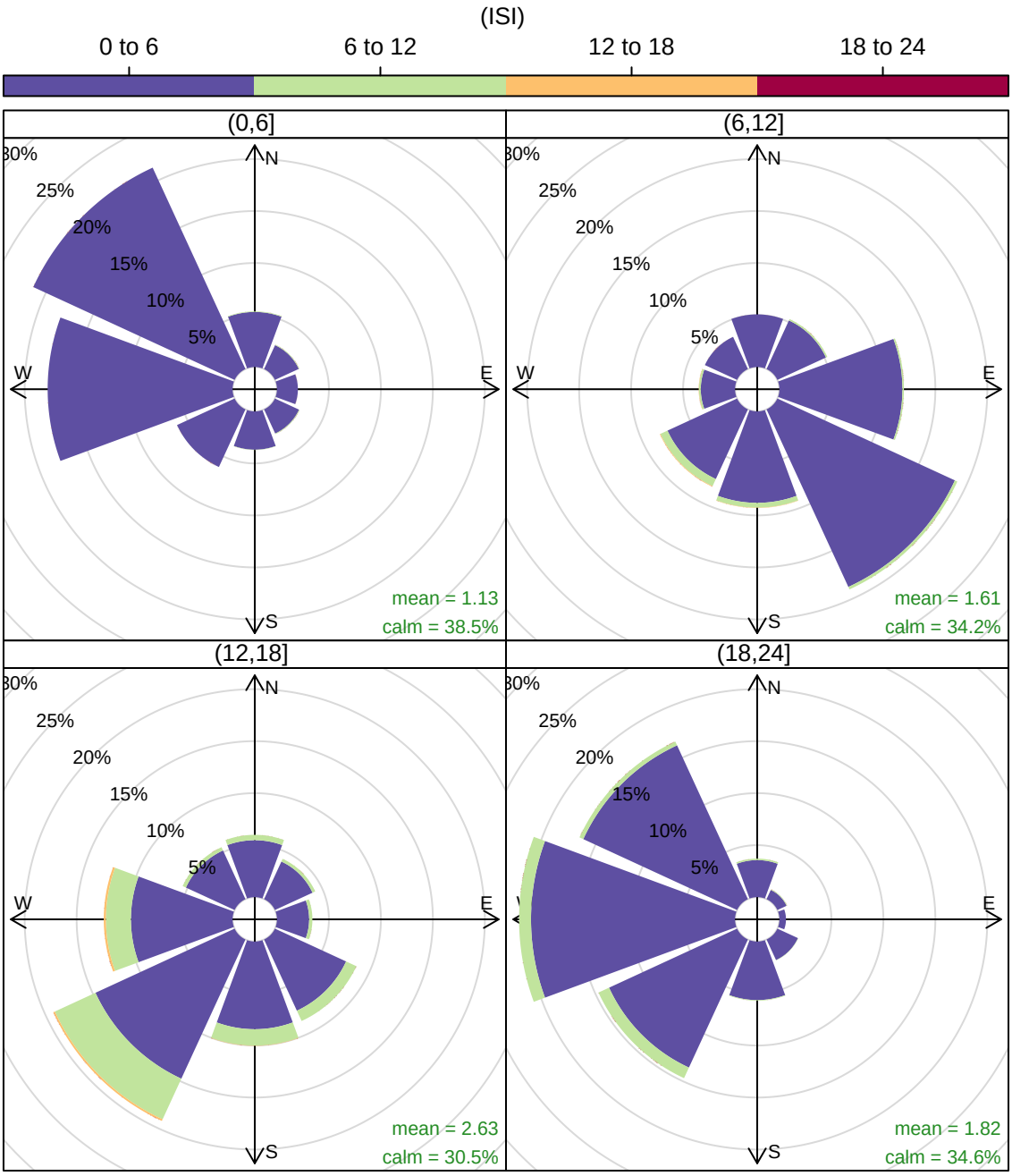
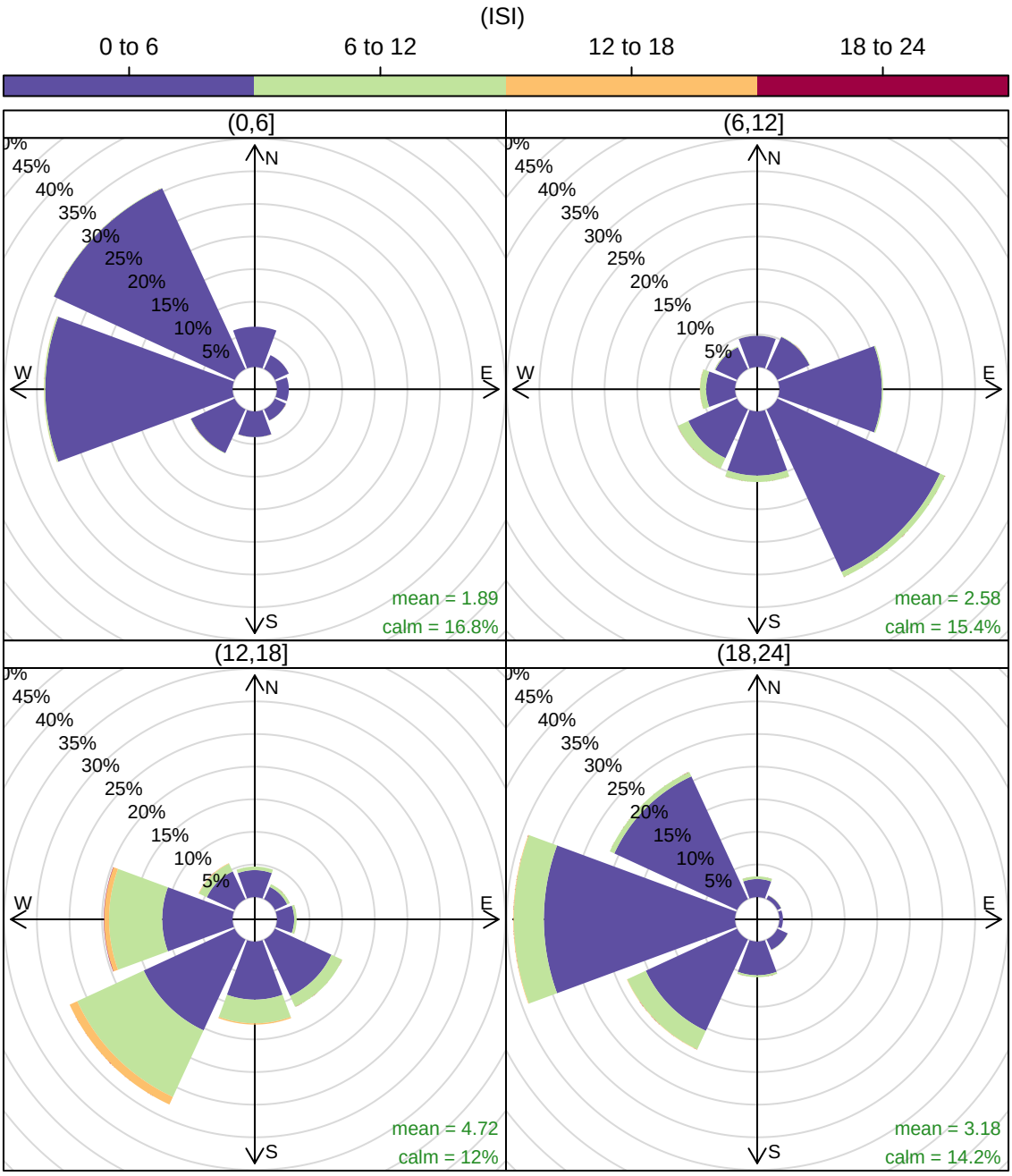
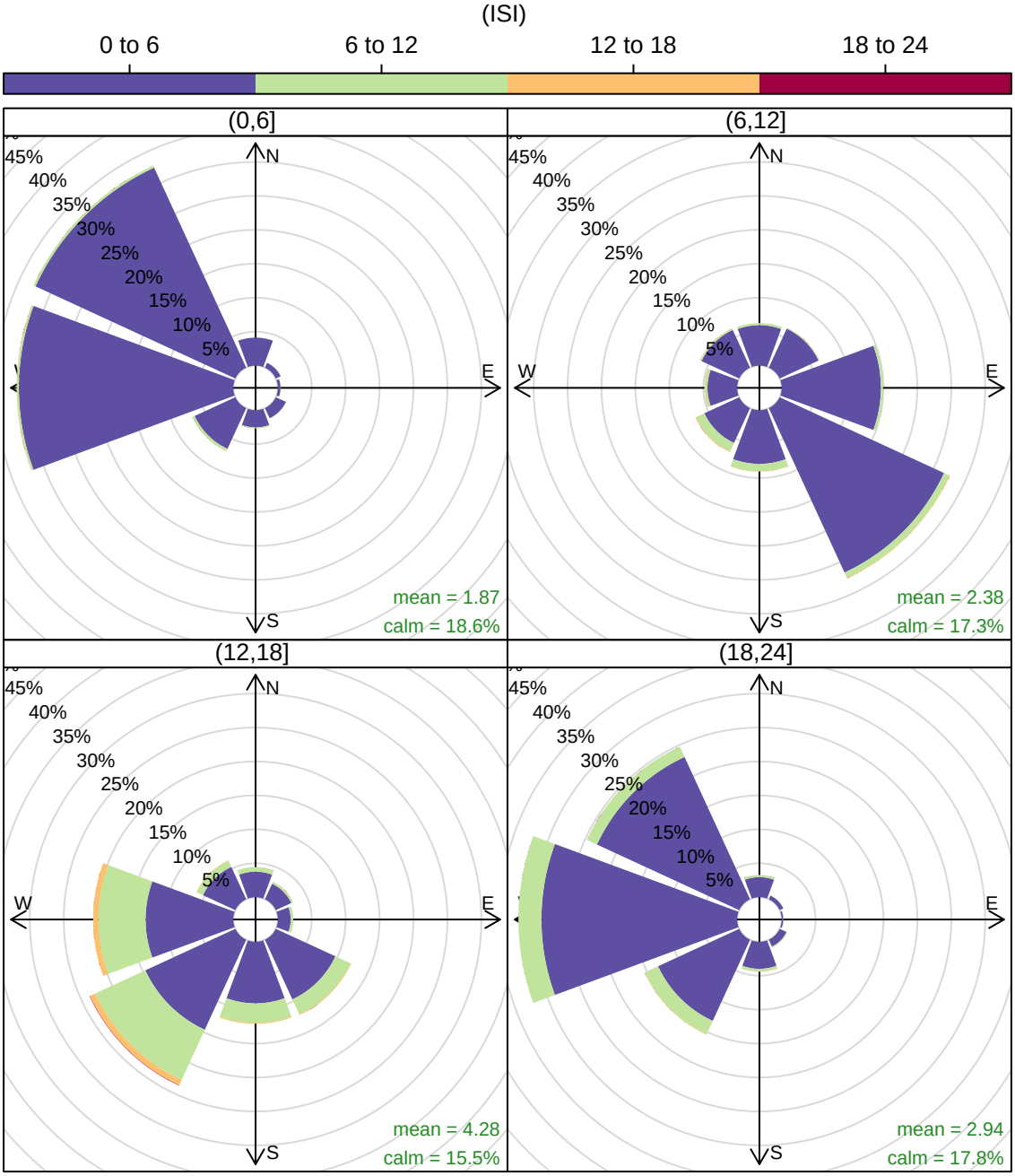
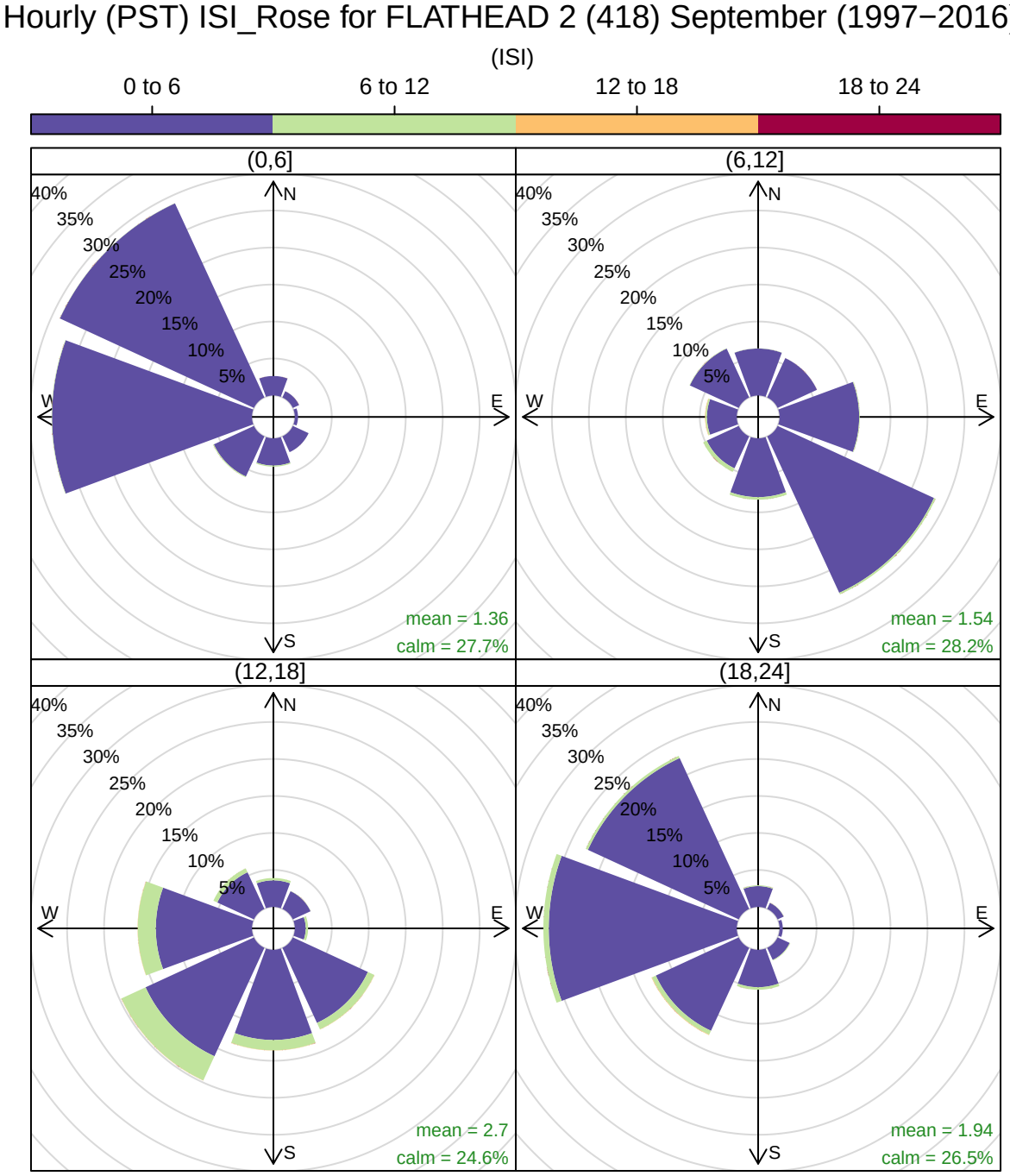

Hourly (PST) ISI_Rose for FLATHEAD 2 (418) April (2005−2016)
(ISI)
0 to 6
6 to 12
12 to 18
18 to 24
(0,6]
(6,12]
(12,18]
(18,24]
N
S
E
W
40%
35%
30%
25%
20%
15%
10%
5%
mean = 1.06
calm = 24.5%
mean = 1.3
calm = 24.5%
mean = 2.22
calm = 21%
mean = 1.7
calm = 20.9%
Frequency of counts by wind direction (%)

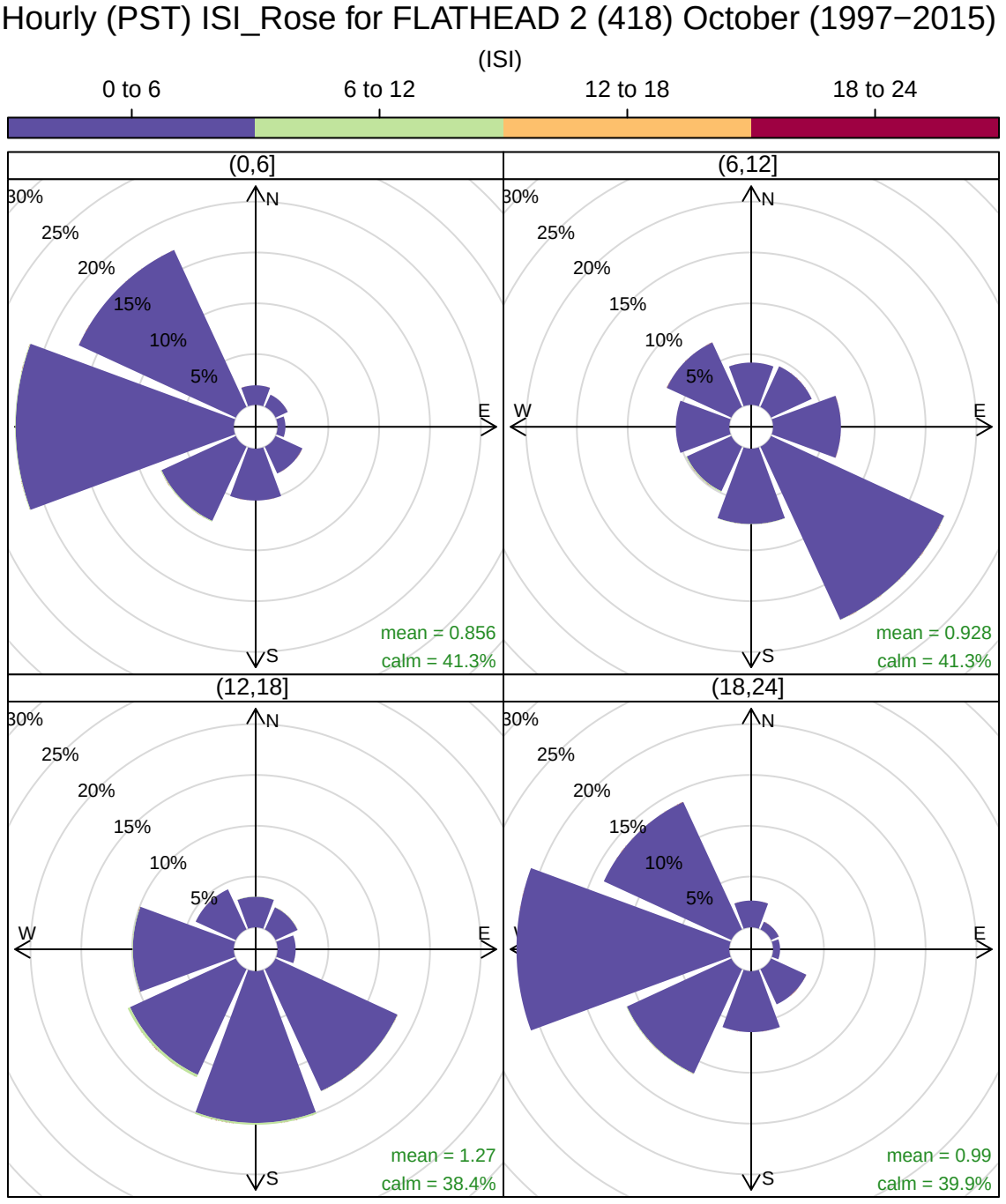

Hourly (PST) ISI_Rose for FLATHEAD 2 (418) May (1997−2016)
(ISI)
0 to 6
6 to 12
12 to 18
18 to 24
(0,6]
(6,12]
(12,18]
(18,24]
N
S
E
W
30%
25%
20%
15%
10%
5%
mean = 1.23
calm = 34%
mean = 1.65
calm = 32%
mean = 2.63
calm = 28.2%
mean = 1.93
calm = 31.3%
Frequency of counts by wind direction (%)


Hourly (PST) ISI_Rose for FLATHEAD 2 (418) June (1997−2016)
(ISI)
0 to 6
6 to 12
12 to 18
18 to 24
(0,6]
(6,12]
(12,18]
(18,24]
30%
25%
20%
15%
10%
5%
N
W
E
S
mean = 1.13
calm = 38.5%
mean = 1.61
calm = 34.2%
mean = 2.63
calm = 30.5%
mean = 1.82
calm = 34.6%
Frequency of counts by wind direction (%)


Hourly (PST) ISI_Rose for FLATHEAD 2 (418) July (1997−2016)
(ISI)
0 to 6
6 to 12
12 to 18
18 to 24
(0,6]
(6,12]
(12,18]
(18,24]
N
S
E
W
45%
40%
35%
30%
25%
20%
15%
10%
5%
mean = 1.89
calm = 16.8%
mean = 2.58
calm = 15.4%
mean = 4.72
calm = 12%
mean = 3.18
calm = 14.2%
Frequency of counts by wind direction (%)


Hourly (PST) ISI_Rose for FLATHEAD 2 (418) August (1997−2016)
(ISI)
0 to 6
6 to 12
12 to 18
18 to 24
(0,6]
(6,12]
(12,18]
(18,24]
N
S
E
W
45%
40%
35%
30%
25%
20%
15%
10%
5%
mean = 1.87
calm = 18.6%
mean = 2.38
calm = 17.3%
mean = 4.28
calm = 15.5%
mean = 2.94
calm = 17.8%
Frequency of counts by wind direction (%)


Hourly (PST) ISI_Rose for FLATHEAD 2 (418) September (1997−2016)
(ISI)
0 to 6
6 to 12
12 to 18
18 to 24
(0,6]
(6,12]
(12,18]
(18,24]
N
S
E
W
40%
35%
30%
25%
20%
15%
10%
5%
mean = 1.36
calm = 27.7%
mean = 1.54
calm = 28.2%
mean = 2.7
calm = 24.6%
mean = 1.94
calm = 26.5%
Frequency of counts by wind direction (%)


Hourly (PST) ISI_Rose for FLATHEAD 2 (418) October (1997−2015)
(ISI)
0 to 6
6 to 12
12 to 18
18 to 24
(0,6]
(6,12]
(12,18]
(18,24]
N
S
E
W
30%
25%
20%
15%
10%
5%
mean = 0.856
calm = 41.3%
mean = 0.928
calm = 41.3%
mean = 1.27
calm = 38.4%
mean = 0.99
calm = 39.9%
Frequency of counts by wind direction (%)