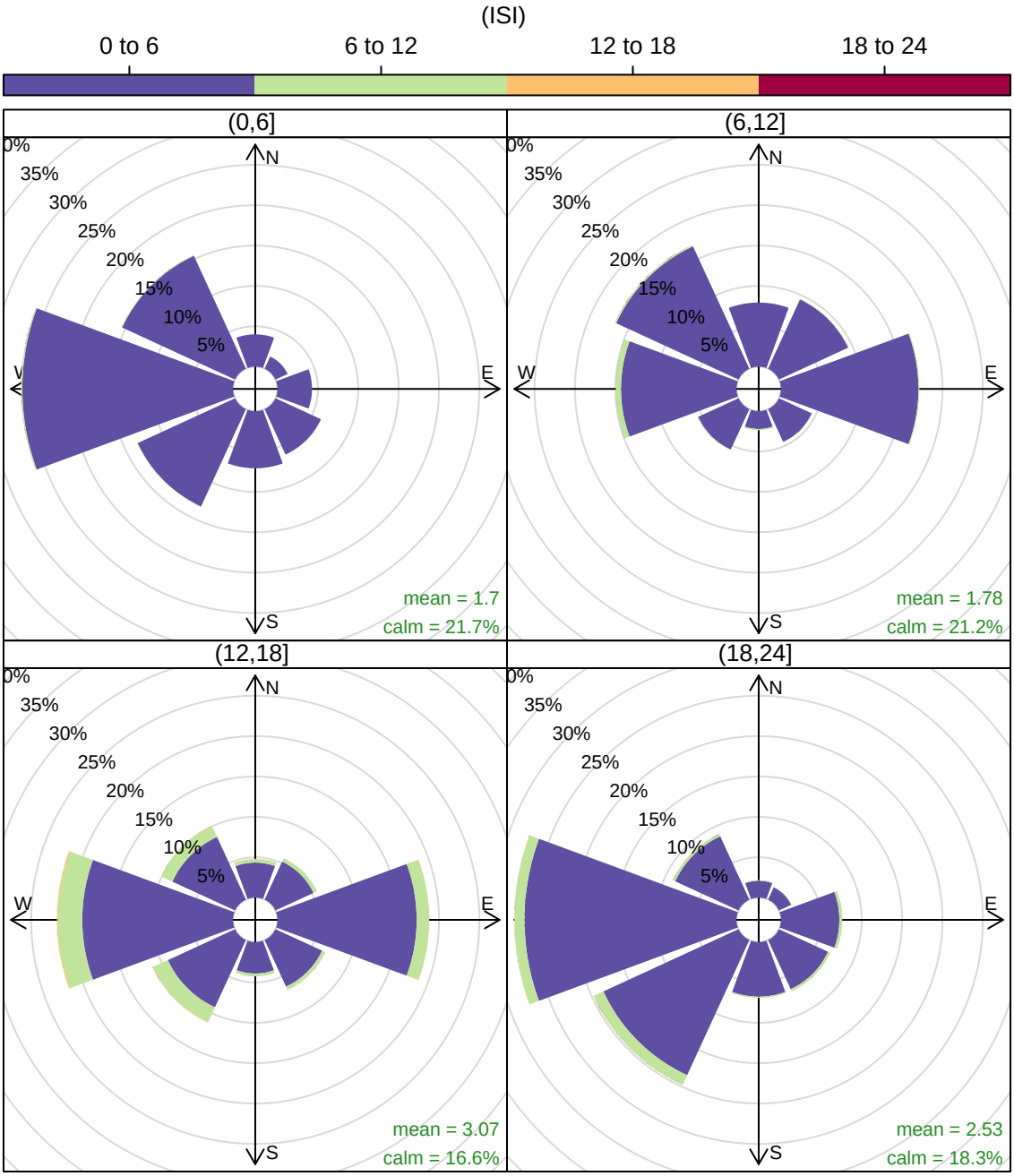
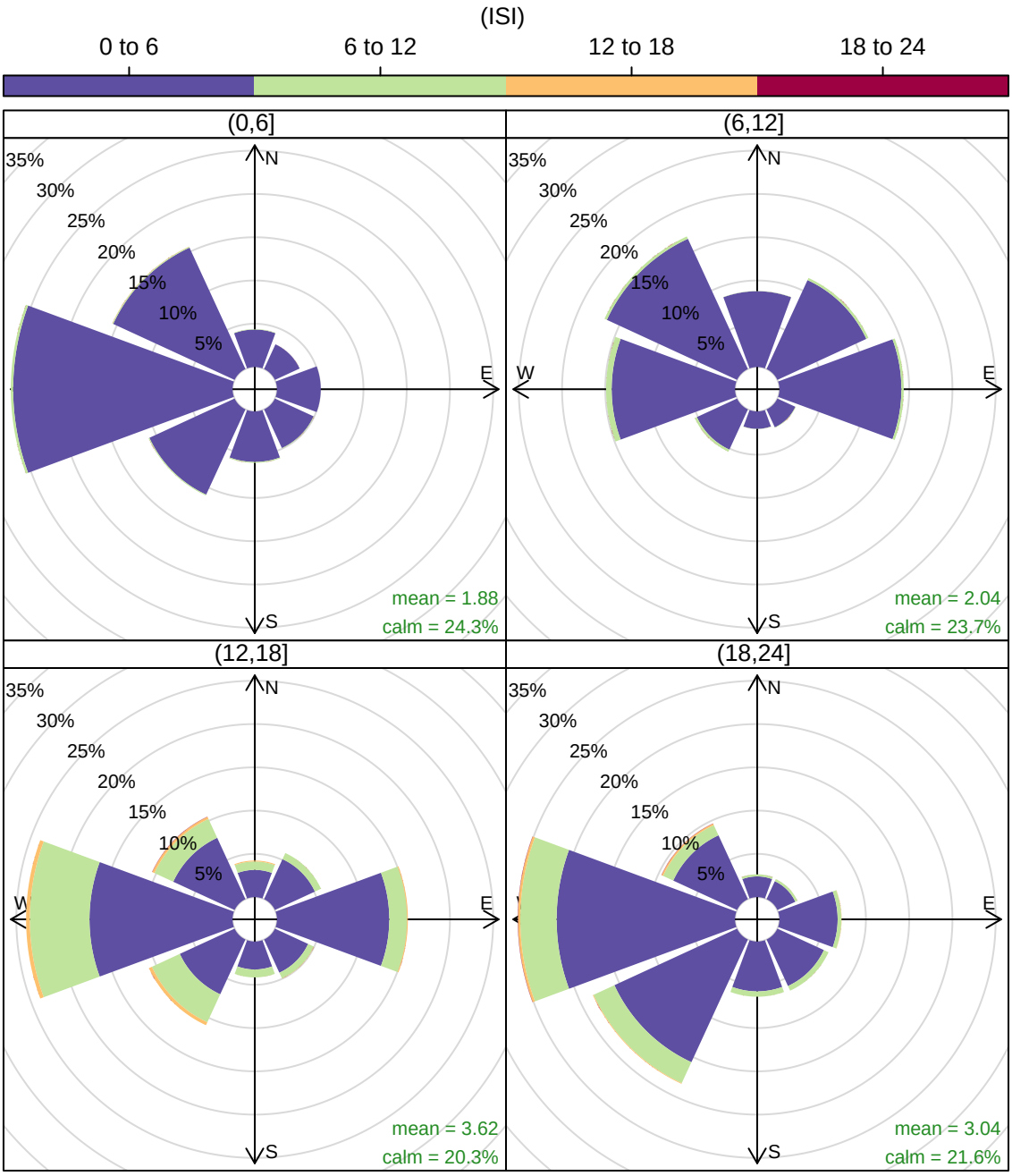
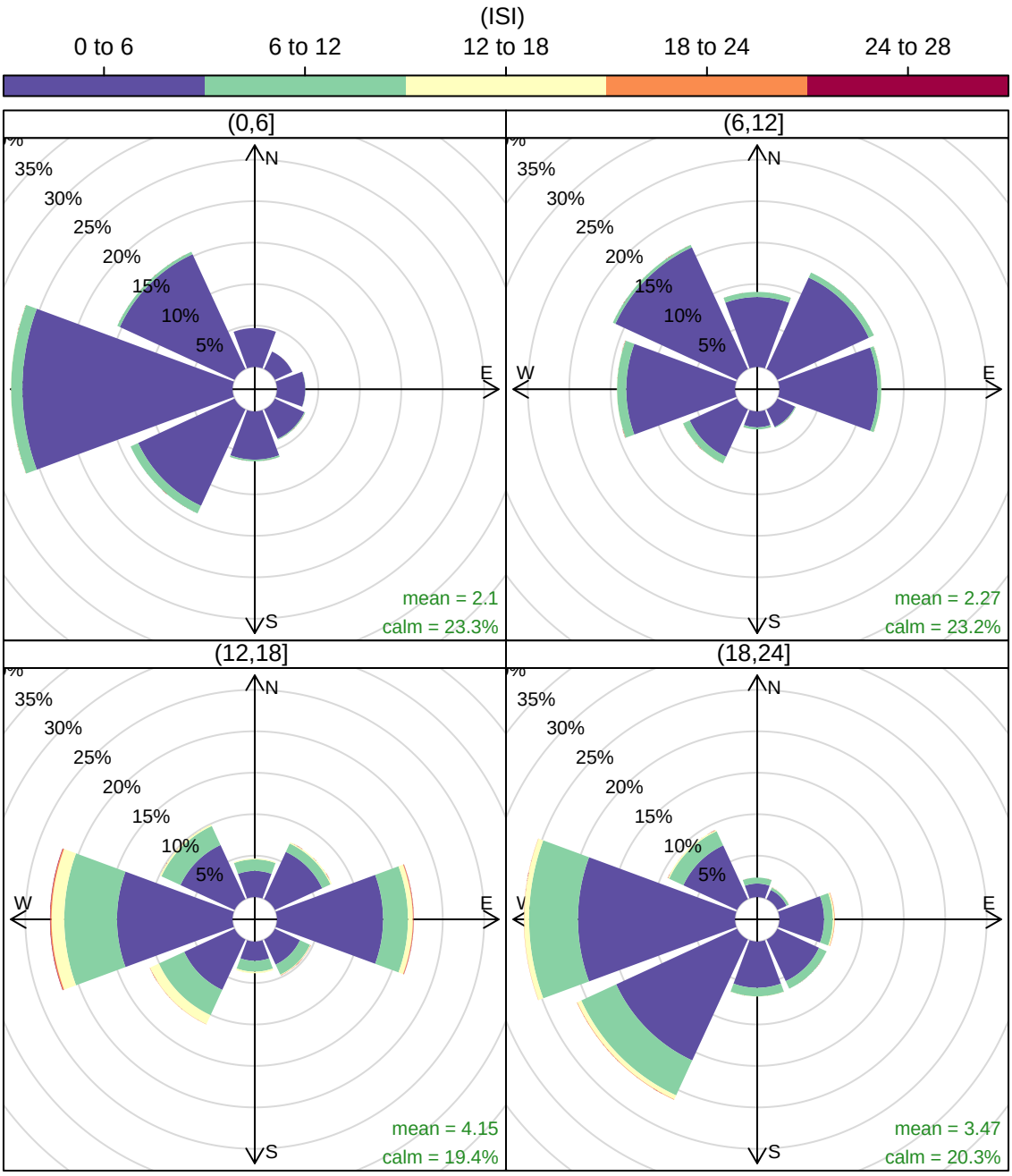
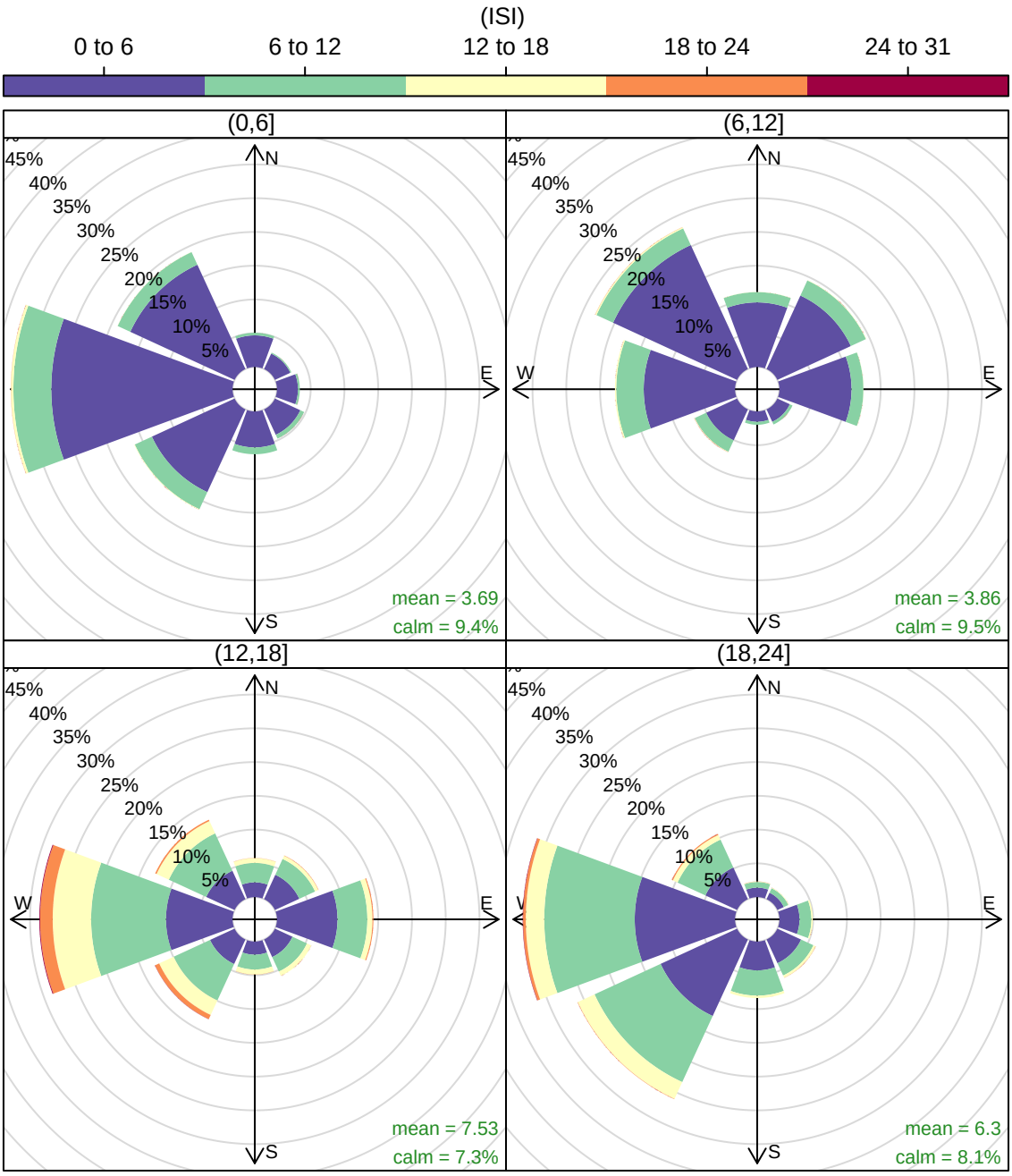
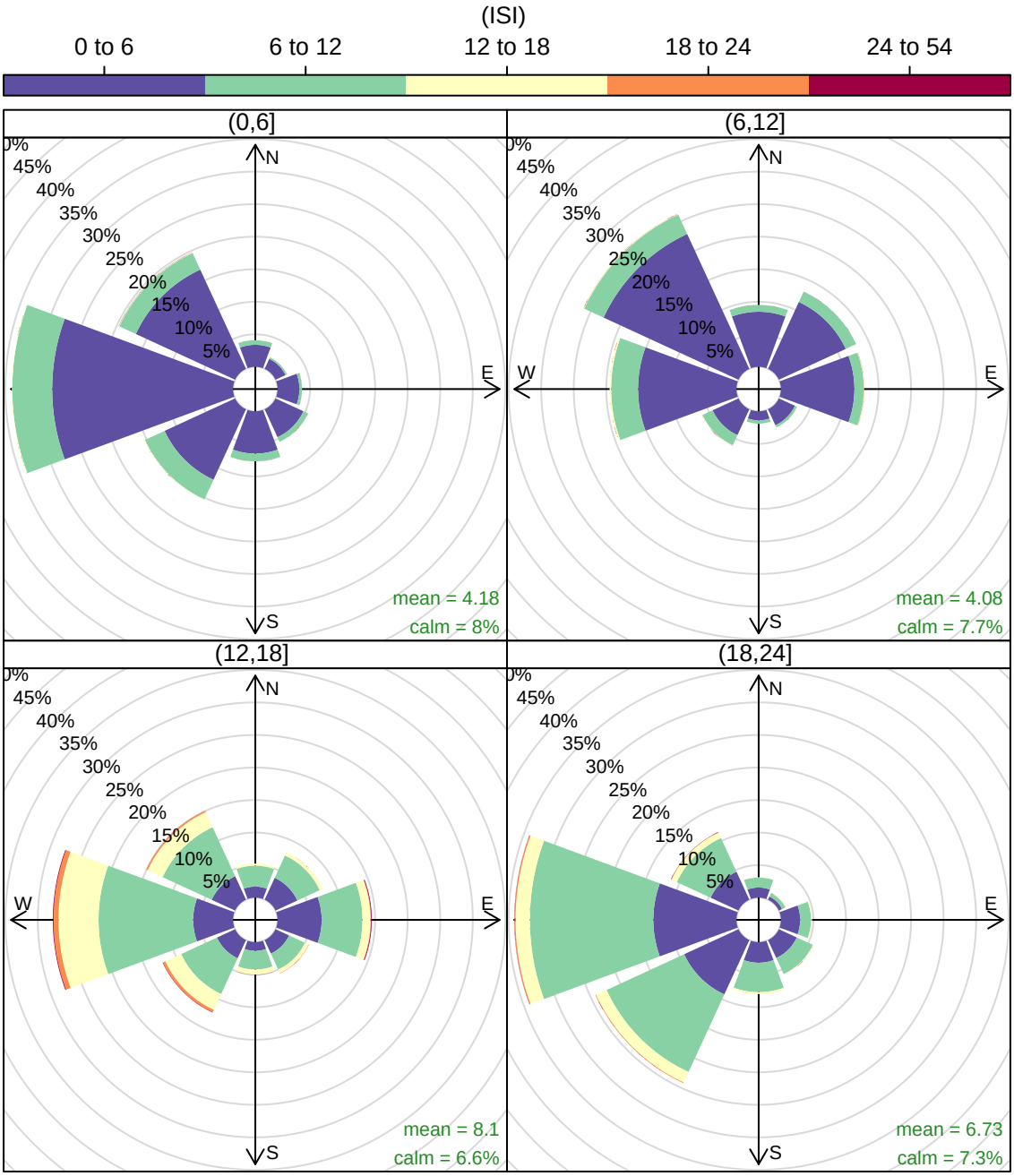

Hourly (PST) ISI_Rose for ROCK CREEK (394) April (1997−2016)
(ISI)
0 to 6
6 to 12
12 to 18
18 to 24
(0,6]
(6,12]
(12,18]
(18,24]
N
S
E
W
0%
5%
10%
15%
20%
25%
30%
35%
mean = 1.7
calm = 21.7%
mean = 1.78
calm = 21.2%
mean = 3.07
calm = 16.6%
mean = 2.53
calm = 18.3%
Frequency of counts by wind direction (%)


Hourly (PST) ISI_Rose for ROCK CREEK (394) 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
35%
30%
25%
20%
15%
10%
5%
mean = 1.88
calm = 24.3%
mean = 2.04
calm = 23.7%
mean = 3.62
calm = 20.3%
mean = 3.04
calm = 21.6%
Frequency of counts by wind direction (%)

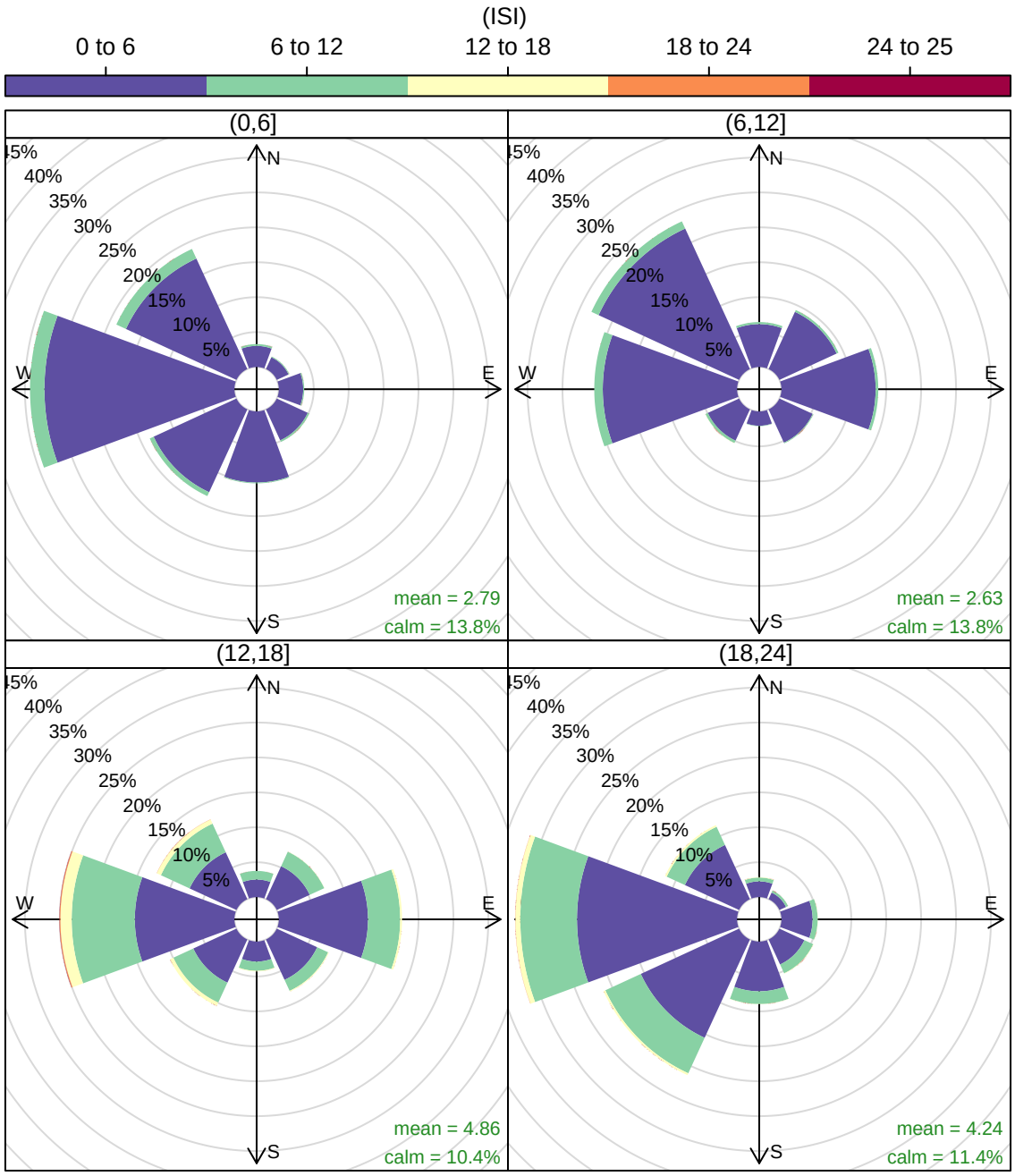

Hourly (PST) ISI_Rose for ROCK CREEK (394) June (1997−2016)
(ISI)
0 to 6
6 to 12
12 to 18
18 to 24
24 to 28
(0,6]
(6,12]
(12,18]
(18,24]
N
S
E
W
35%
30%
25%
20%
15%
10%
5%
mean = 2.1
calm = 23.3%
mean = 2.27
calm = 23.2%
mean = 4.15
calm = 19.4%
mean = 3.47
calm = 20.3%
Frequency of counts by wind direction (%)

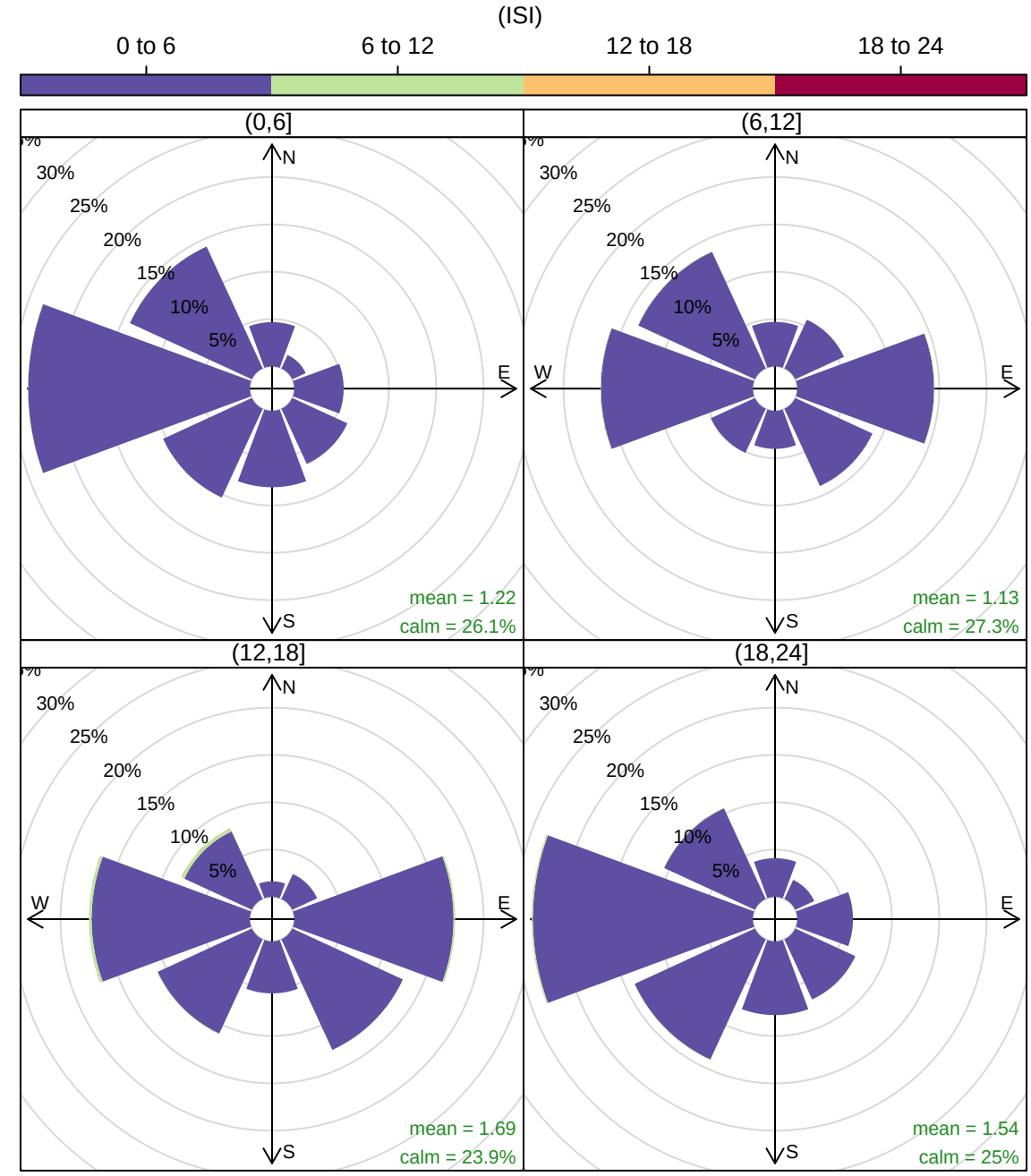

Hourly (PST) ISI_Rose for ROCK CREEK (394) July (1997−2016)
(ISI)
0 to 6
6 to 12
12 to 18
18 to 24
24 to 31
(0,6]
(6,12]
(12,18]
(18,24]
N
S
E
W
45%
40%
35%
30%
25%
20%
15%
10%
5%
mean = 3.69
calm = 9.4%
mean = 3.86
calm = 9.5%
mean = 7.53
calm = 7.3%
mean = 6.3
calm = 8.1%
Frequency of counts by wind direction (%)

Hourly (PST) ISI_Rose for ROCK CREEK (394) August (1997−2016)



Frequency of counts by wind direction (%)


Hourly (PST) ISI_Rose for ROCK CREEK (394) September (1997−2016)
(ISI)
0 to 6
6 to 12
12 to 18
18 to 24
24 to 25
(0,6]
(6,12]
(12,18]
(18,24]
N
S
E
W
45%
40%
35%
30%
25%
20%
15%
10%
5%
mean = 2.79
calm = 13.8%
mean = 2.63
calm = 13.8%
mean = 4.86
calm = 10.4%
mean = 4.24
calm = 11.4%
Frequency of counts by wind direction (%)


Hourly (PST) ISI_Rose for ROCK CREEK (394) 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 = 1.22
calm = 26.1%
mean = 1.13
calm = 27.3%
mean = 1.69
calm = 23.9%
mean = 1.54
calm = 25%
Frequency of counts by wind direction (%)