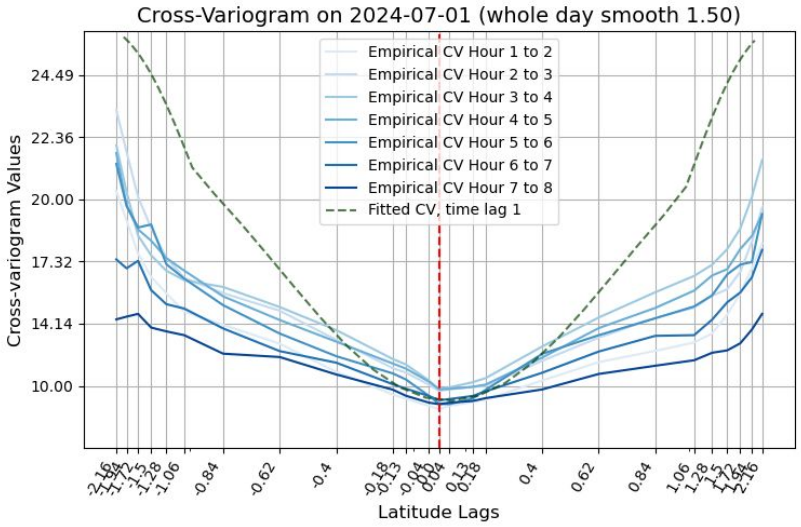
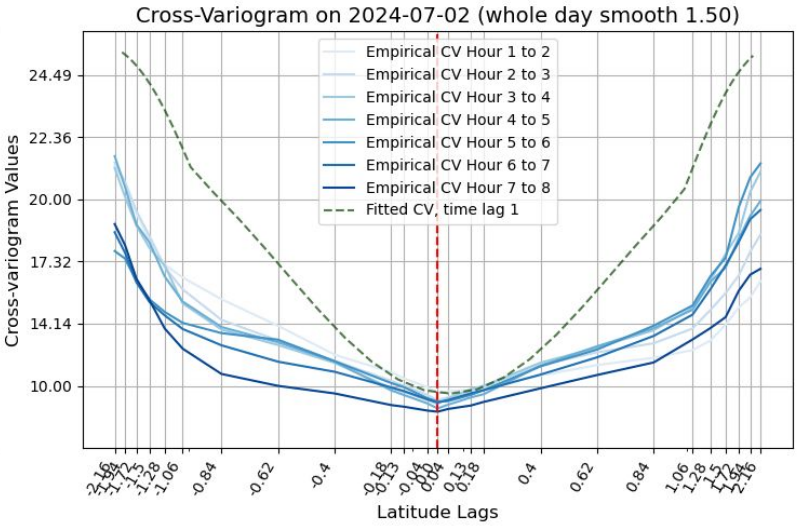
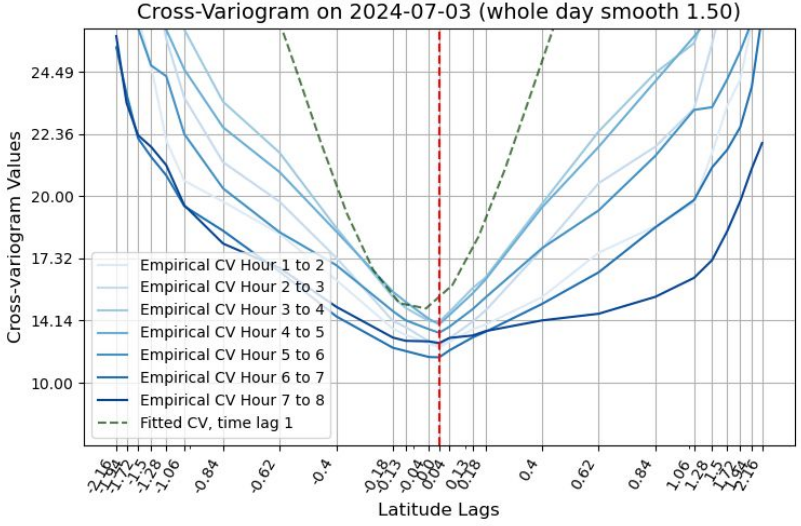
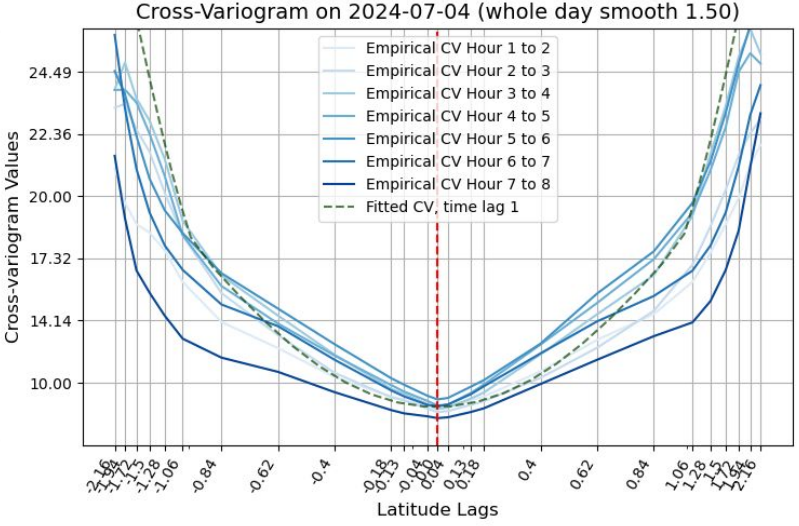
empirical and fitted crossvariograms v15 1127

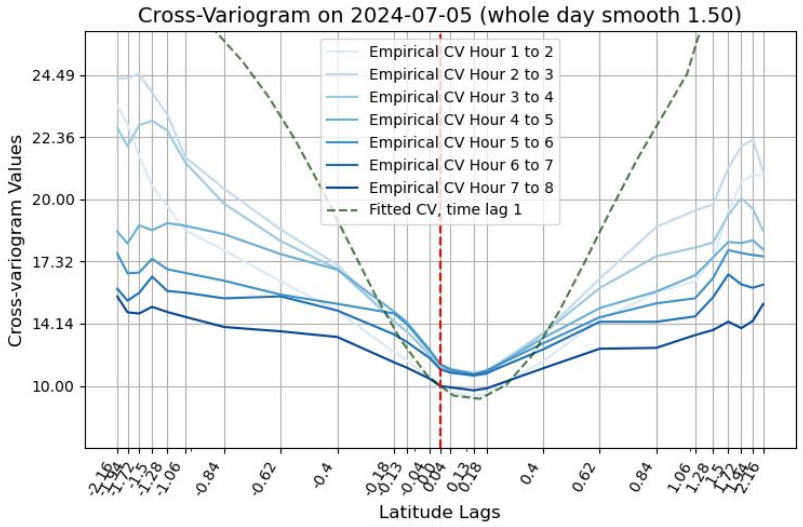
Latitude direction

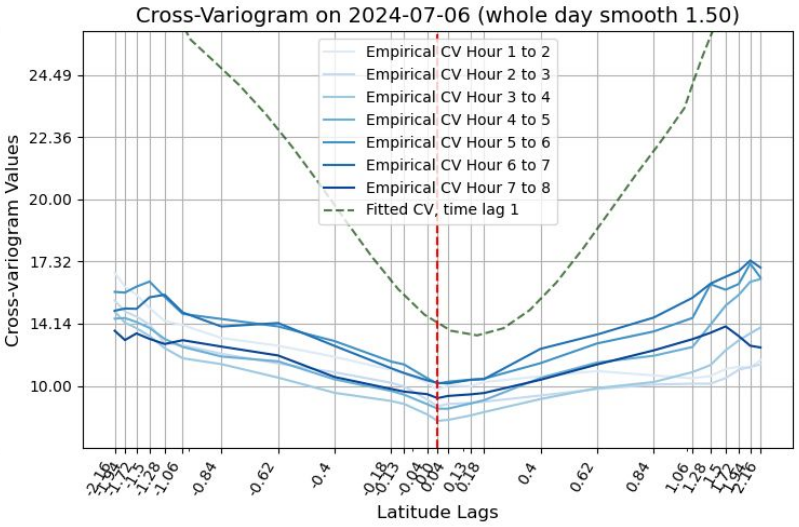

Cross-Variogram on 2024-07-01 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags

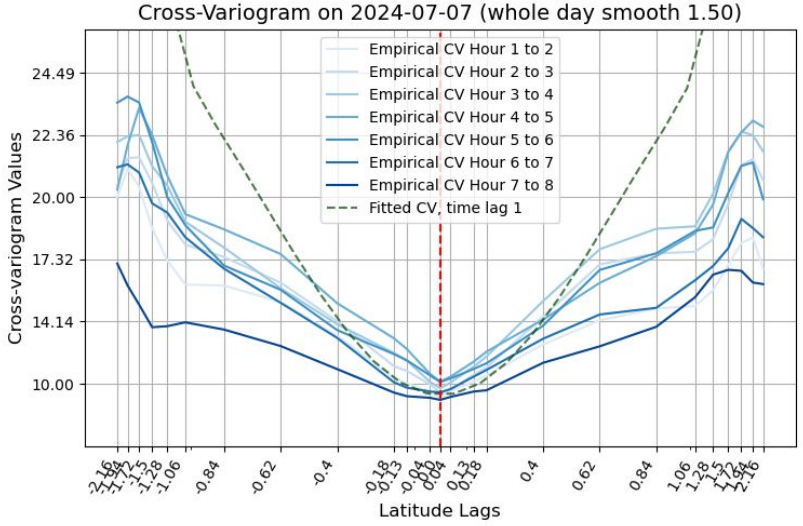

Cross-Variogram on 2024-07-02 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags

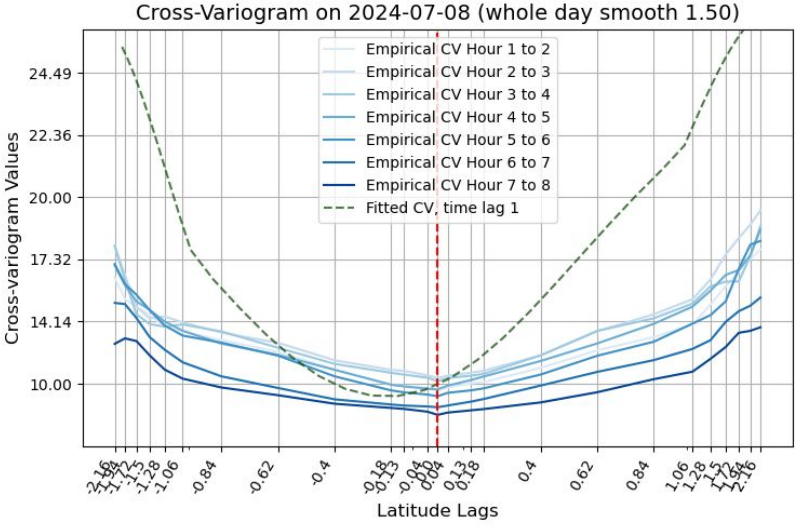

Cross-Variogram on 2024-07-03 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags

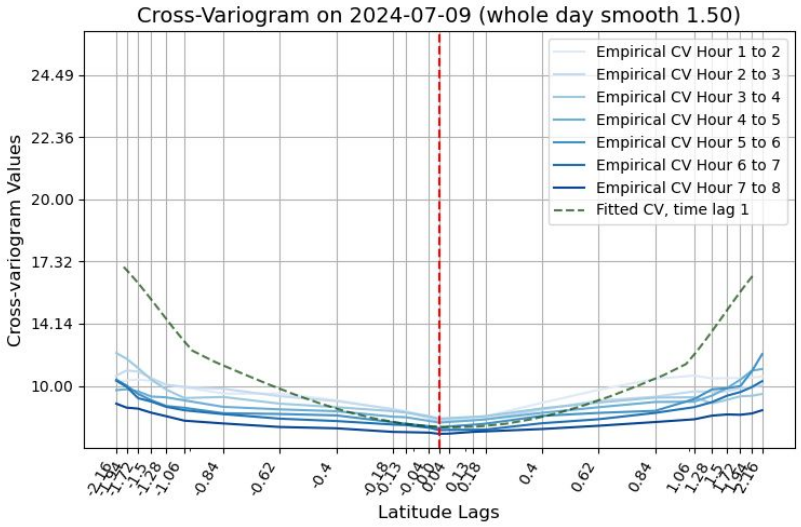

Cross-Variogram on 2024-07-04 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags

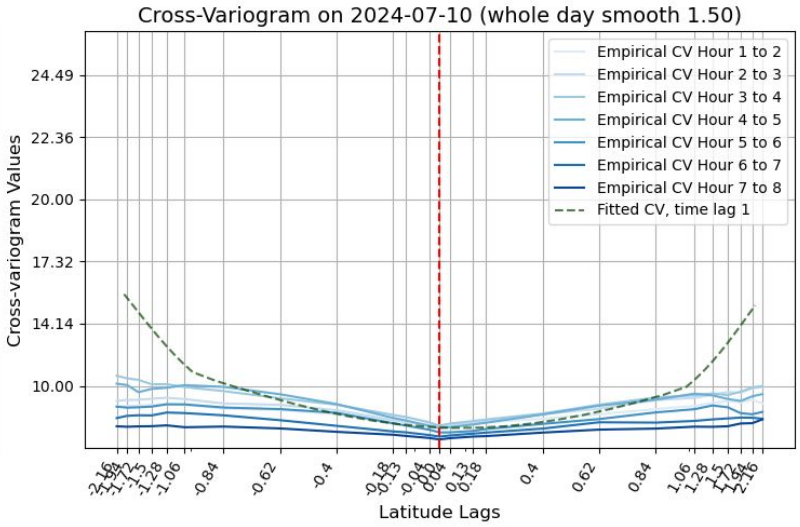

Cross-Variogram on 2024-07-05 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags

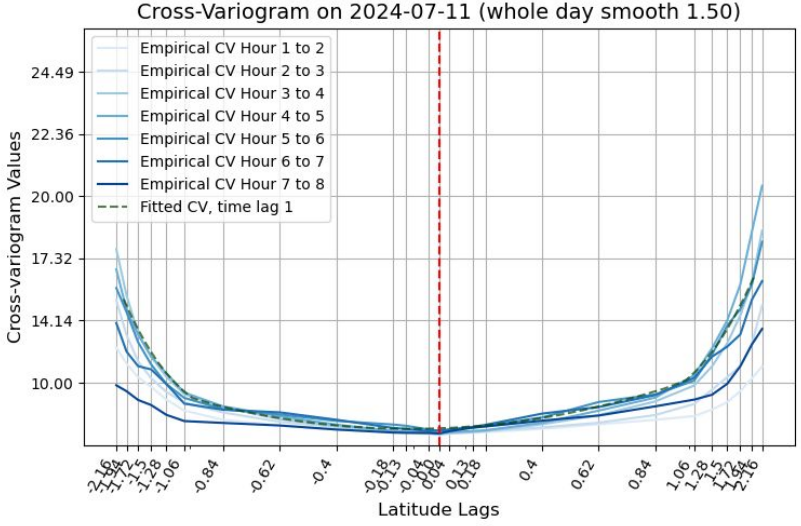

Cross-Variogram on 2024-07-06 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags

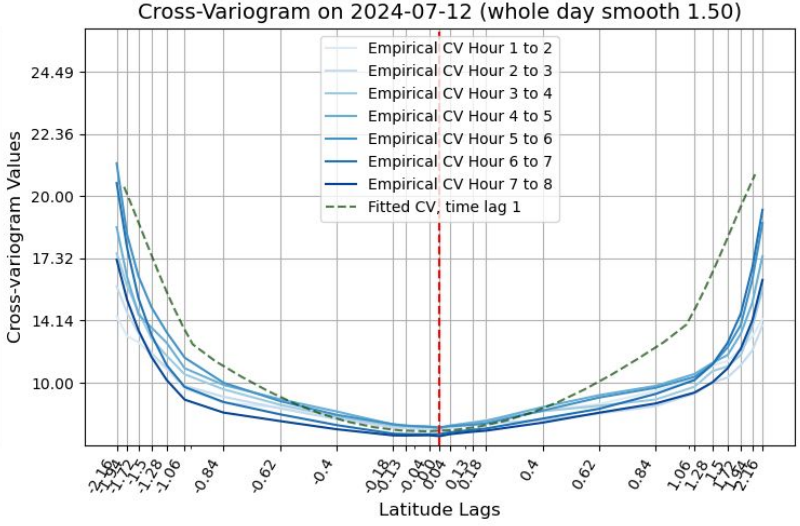

Cross-Variogram on 2024-07-07 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags

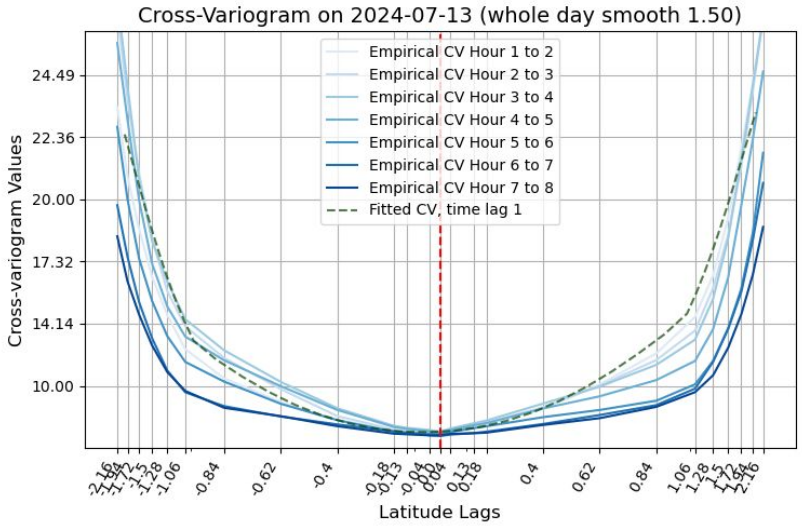

Cross-Variogram on 2024-07-08 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags

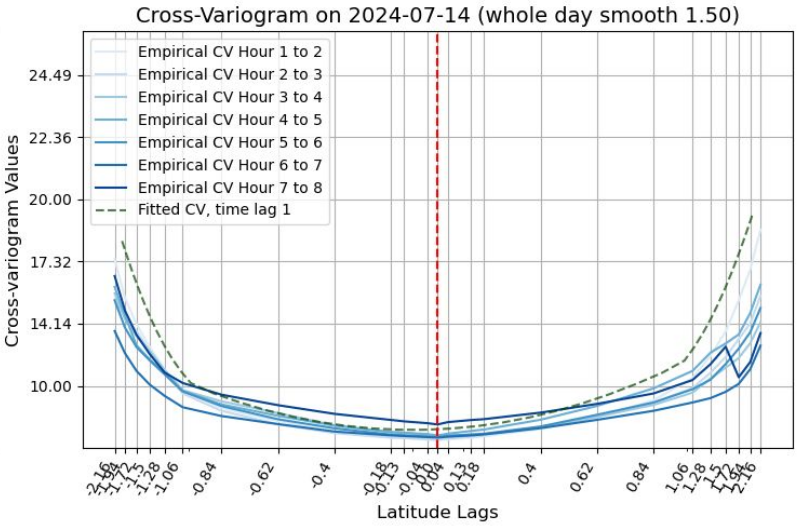

Cross-Variogram on 2024-07-09 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags

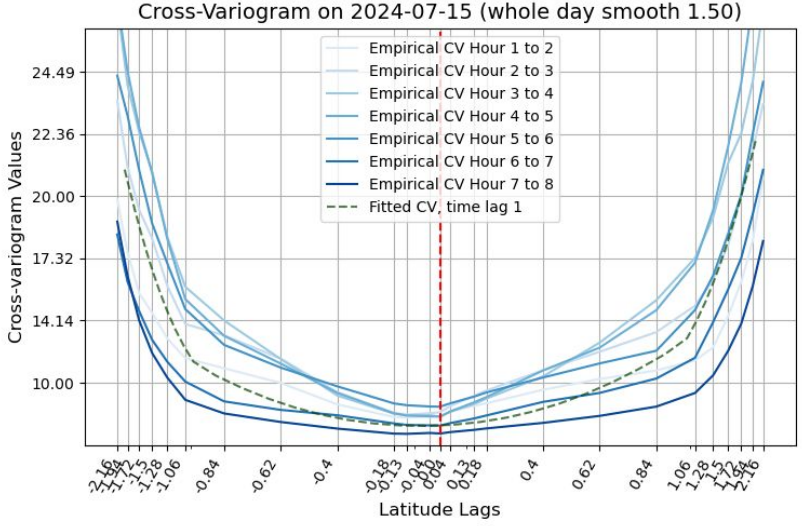

Cross-Variogram on 2024-07-10 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags

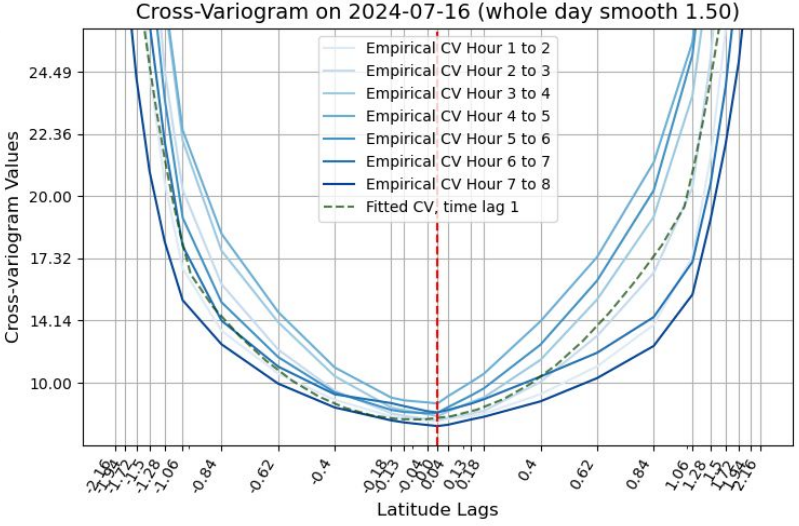

Cross-Variogram on 2024-07-11 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags

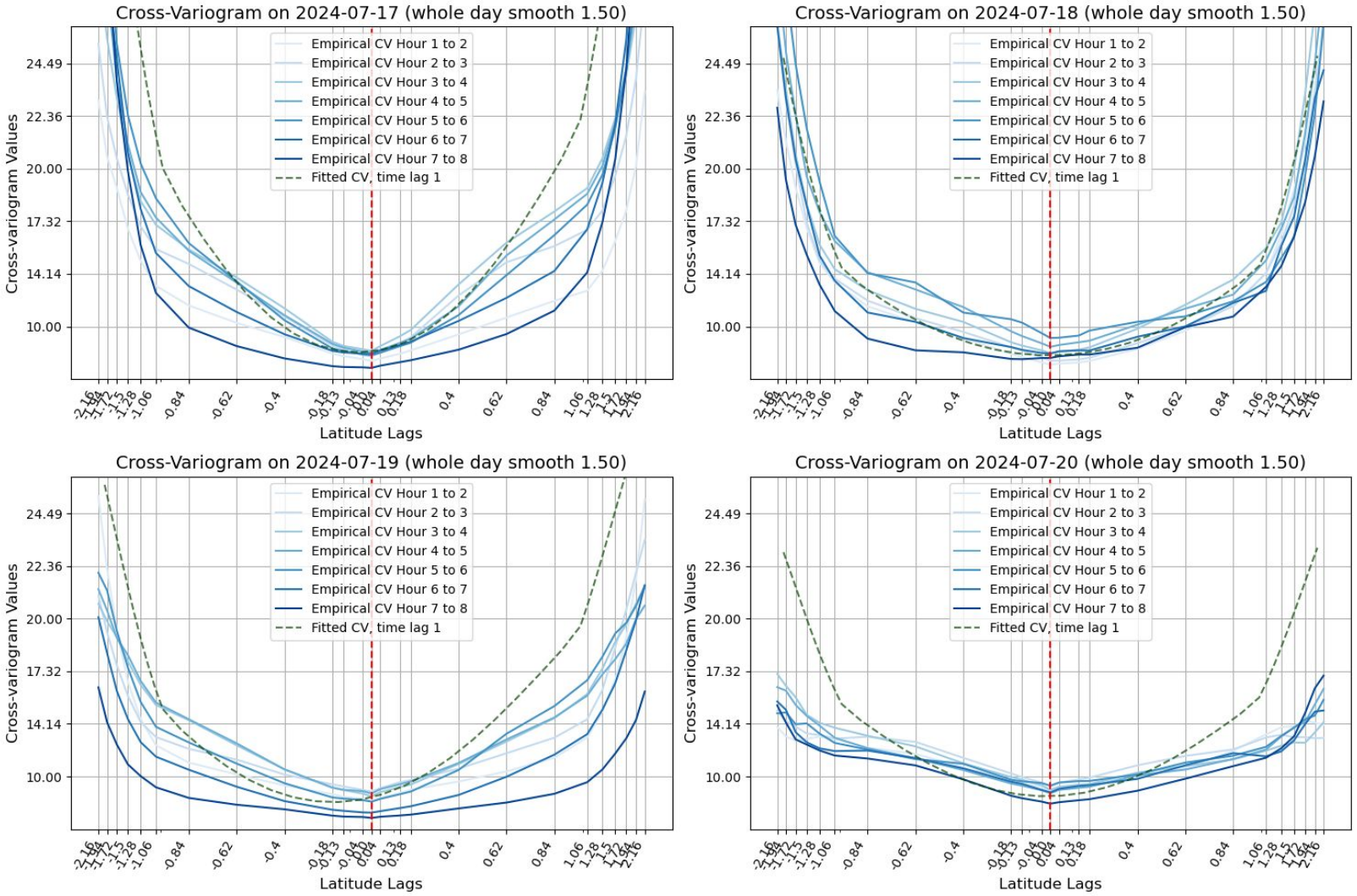

Cross-Variogram on 2024-07-12 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags

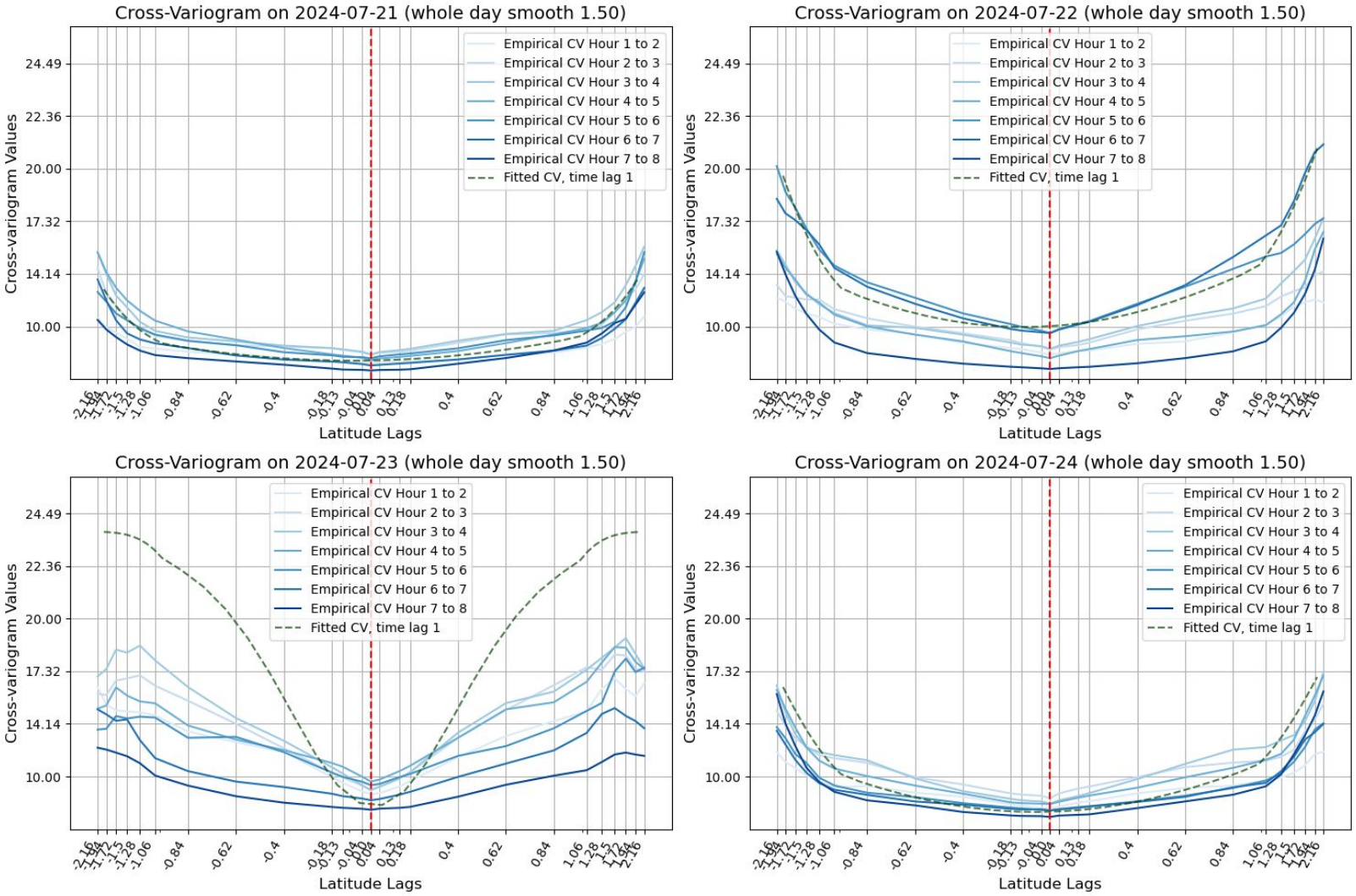

Cross-Variogram on 2024-07-13 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags


Cross-Variogram on 2024-07-14 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags


Cross-Variogram on 2024-07-15 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags

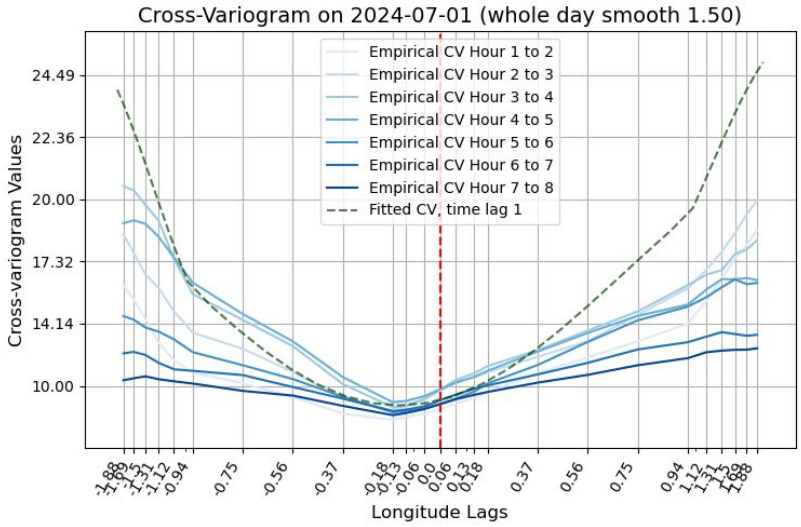

Cross-Variogram on 2024-07-16 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags

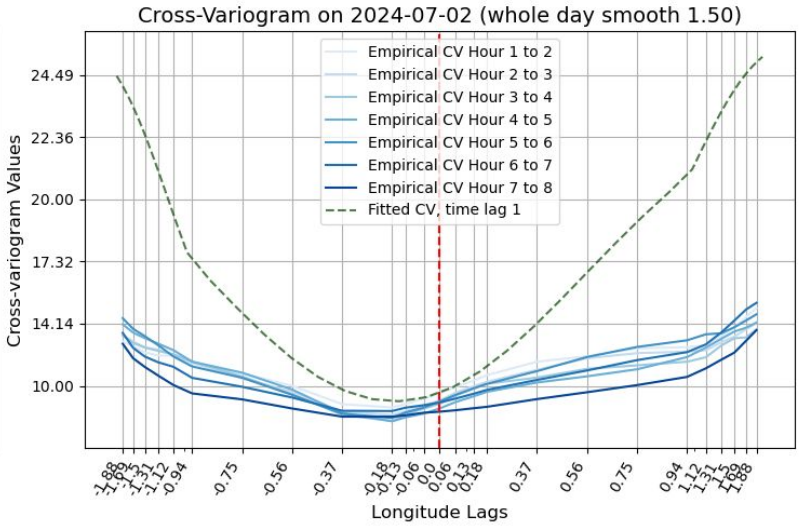

Cross-Variogram on 2024-07-17 (whole day smooth 1.50)
Cross-Variogram on 2024-07-18 (whole day smooth 1.50)
Cross-Variogram on 2024-07-19 (whole day smooth 1.50)
Cross-Variogram on 2024-07-20 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags
-2.16
-1.84
-1.72
-1.5
-1.28
-1.06
-0.84
-0.62
-0.4
-0.18
-0.13
-0.09
-0.04
0.04
0.09
0.13
0.18
0.4
0.62
0.84
1.06
1.28
1.5
1.72
1.84
2.16

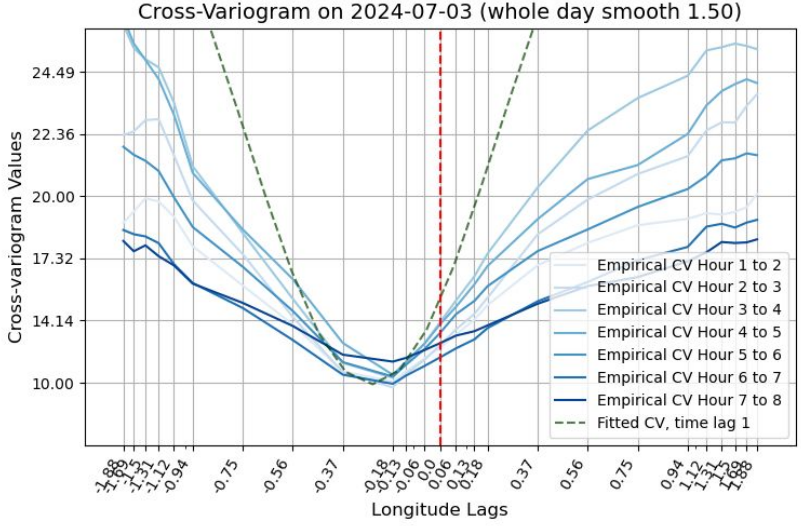

Cross-Variogram on 2024-07-21 (whole day smooth 1.50)
Cross-Variogram on 2024-07-22 (whole day smooth 1.50)
Cross-Variogram on 2024-07-23 (whole day smooth 1.50)
Cross-Variogram on 2024-07-24 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags
-2.16
-1.94
-1.72
-1.5
-1.28
-1.06
-0.84
-0.62
-0.4
-0.18
-0.13
-0.09
-0.04
0.04
0.13
0.18
0.4
0.62
0.84
1.06
1.28
1.5
1.72
1.94
2.16

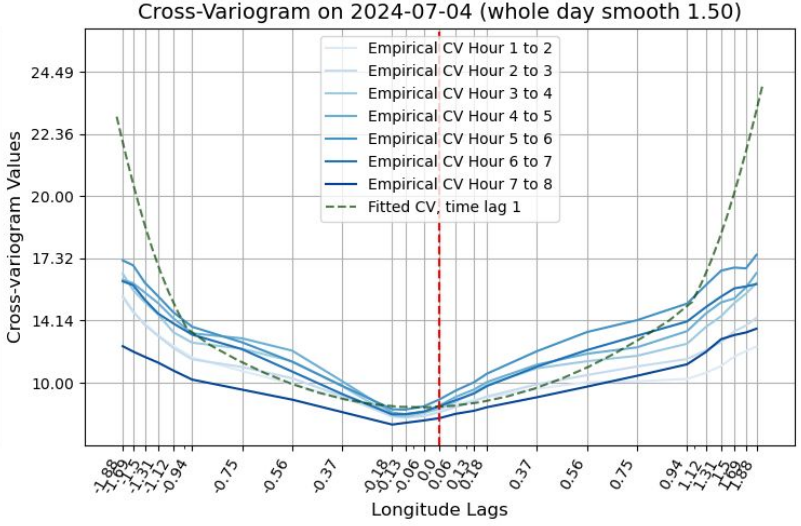
empirical and fitted crossvariograms V15 1127

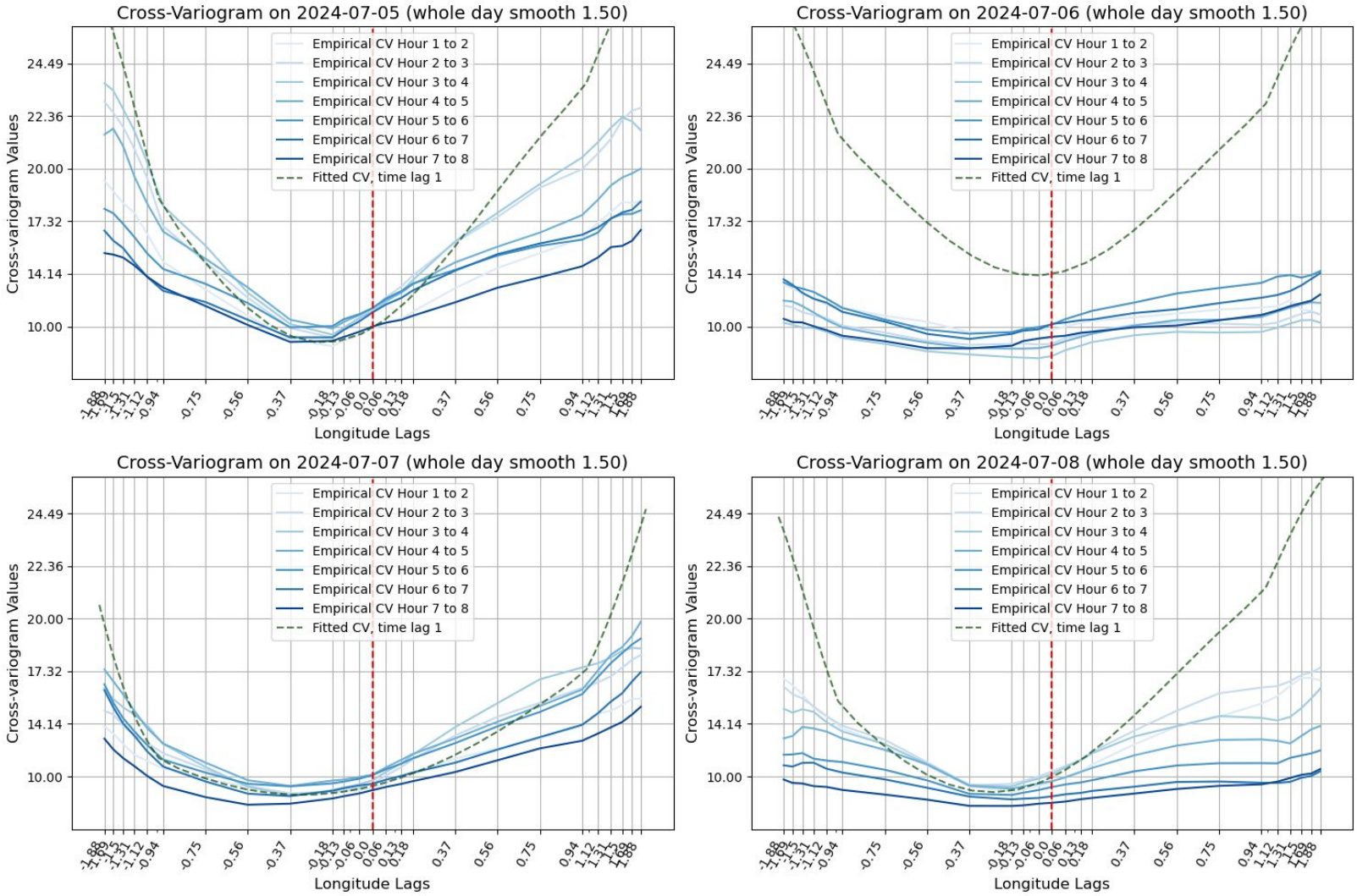
Longitude direction

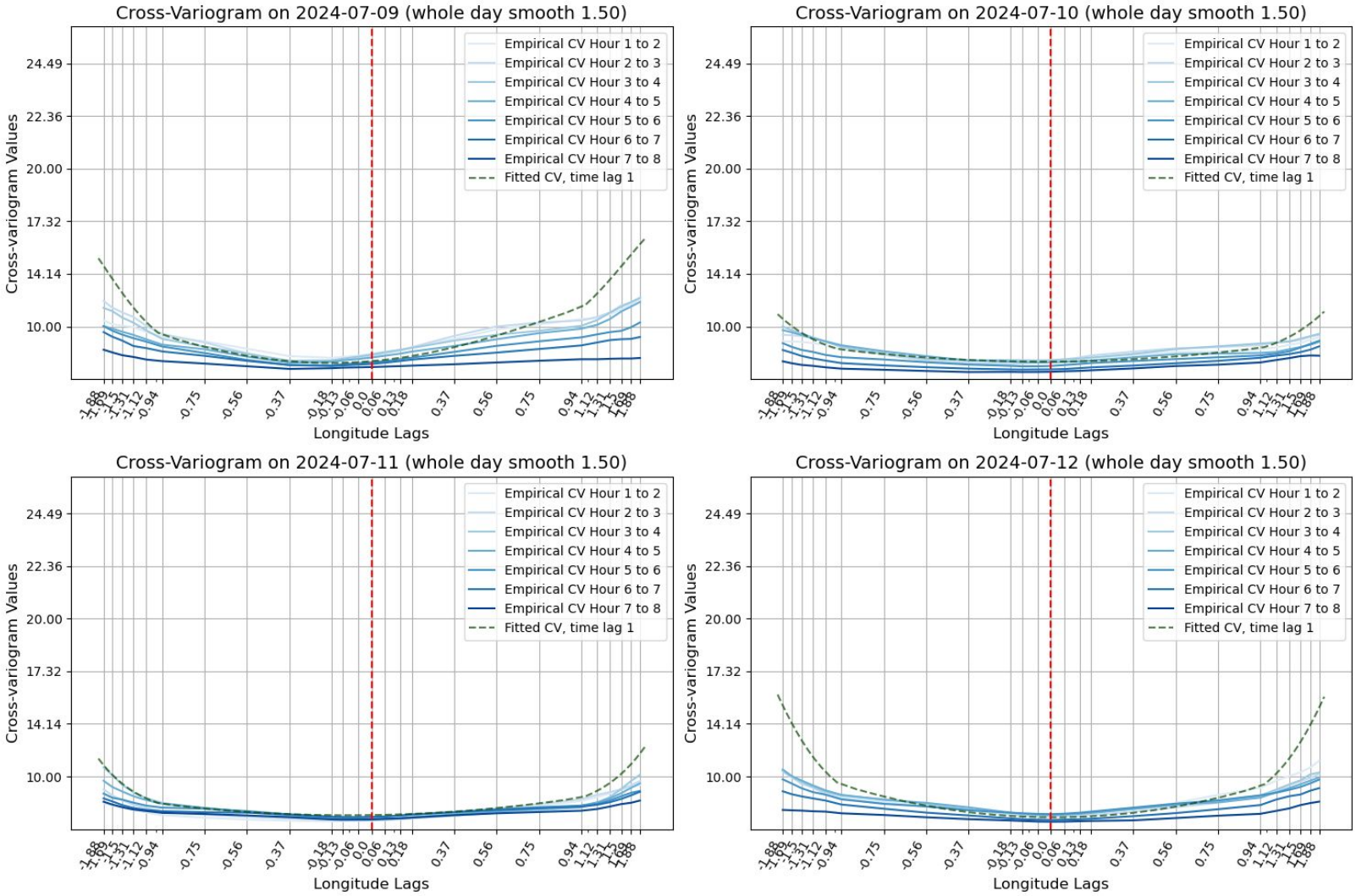

Cross-Variogram on 2024-07-01 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags


Cross-Variogram on 2024-07-02 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags


Cross-Variogram on 2024-07-03 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags


Cross-Variogram on 2024-07-04 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags


Cross-Variogram on 2024-07-05 (whole day smooth 1.50)
Cross-Variogram on 2024-07-06 (whole day smooth 1.50)
Cross-Variogram on 2024-07-07 (whole day smooth 1.50)
Cross-Variogram on 2024-07-08 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Longitude Lags
-1.88
-1.69
-1.5
-1.31
-1.12
-0.94
-0.75
-0.56
-0.37
-0.18
-0.13
-0.06
0.0
0.06
0.13
0.18
0.37
0.56
0.75
0.94
1.12
1.31
1.5
1.69
1.88


Cross-Variogram on 2024-07-09 (whole day smooth 1.50)
Cross-Variogram on 2024-07-10 (whole day smooth 1.50)
Cross-Variogram on 2024-07-11 (whole day smooth 1.50)
Cross-Variogram on 2024-07-12 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Longitude Lags
-1.88
-1.69
-1.5
-1.31
-1.12
-0.94
-0.75
-0.56
-0.37
-0.18
-0.13
-0.06
0.0
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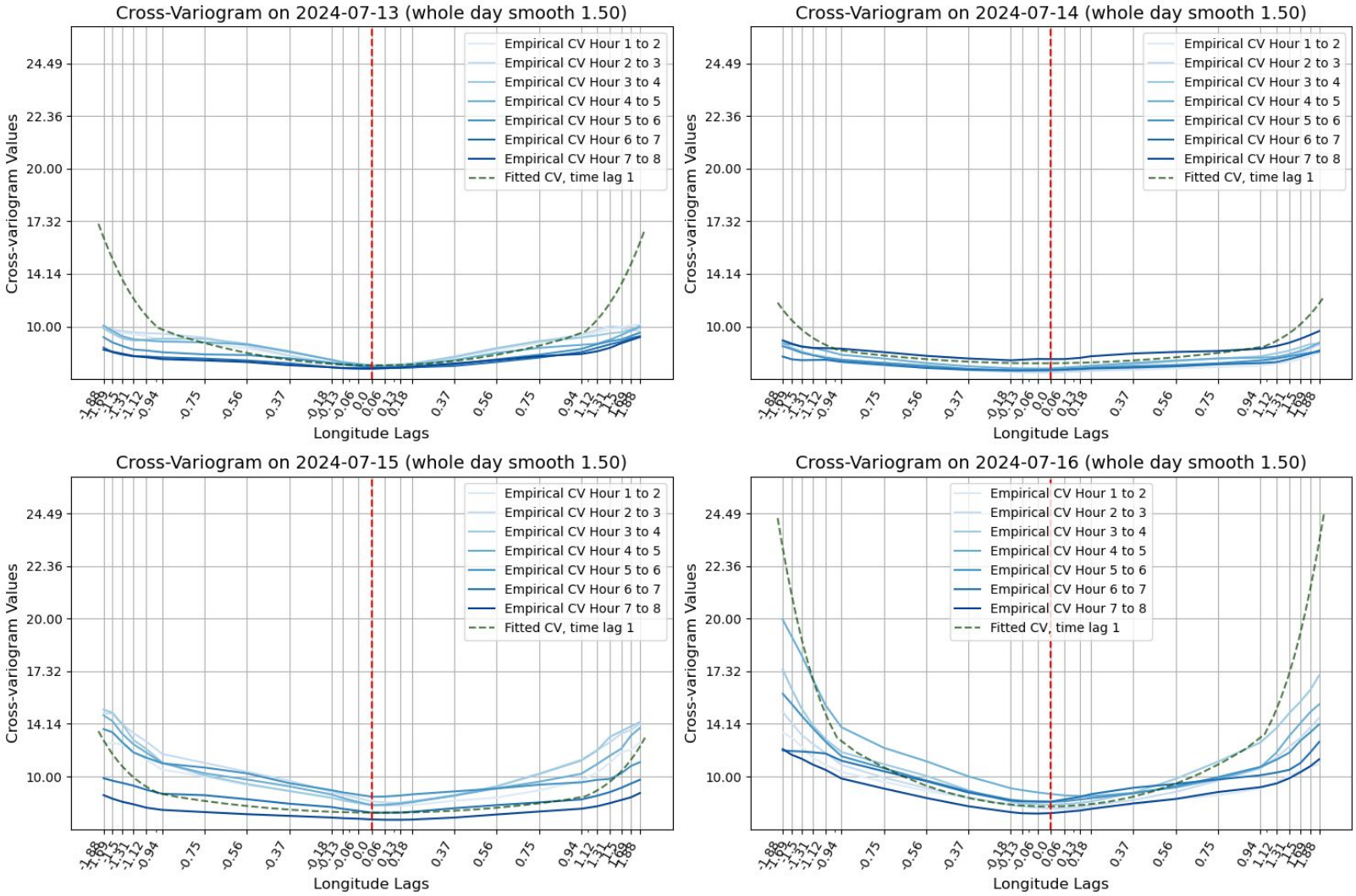
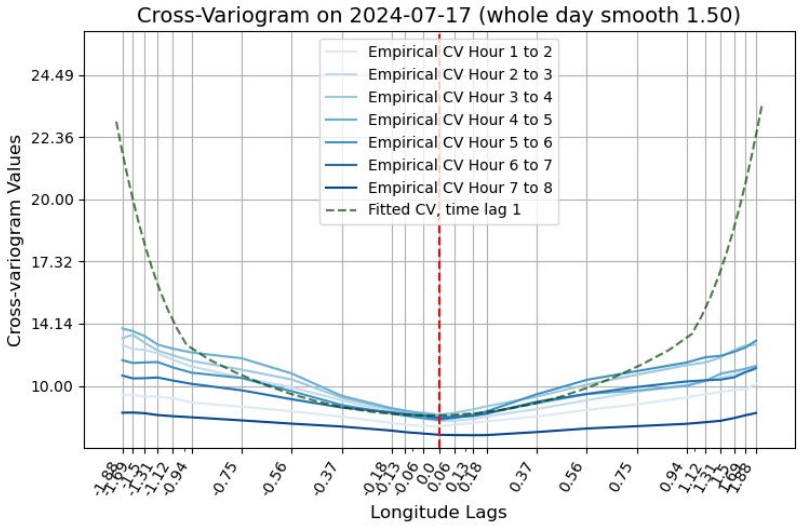
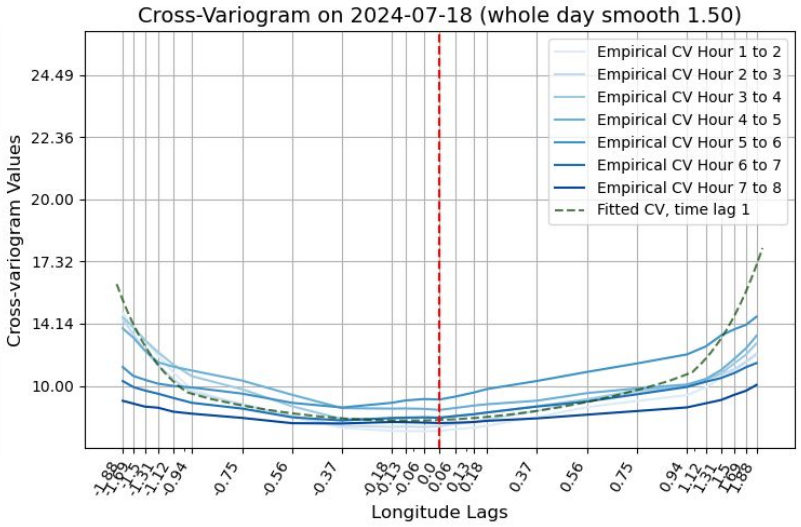
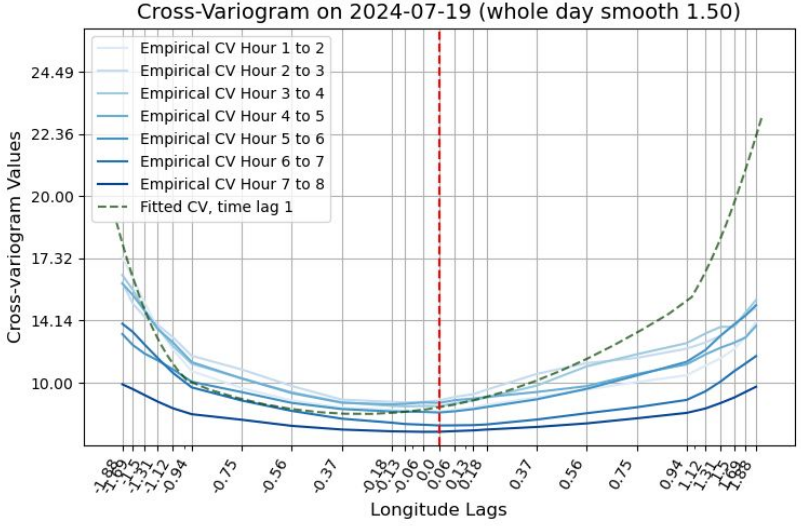
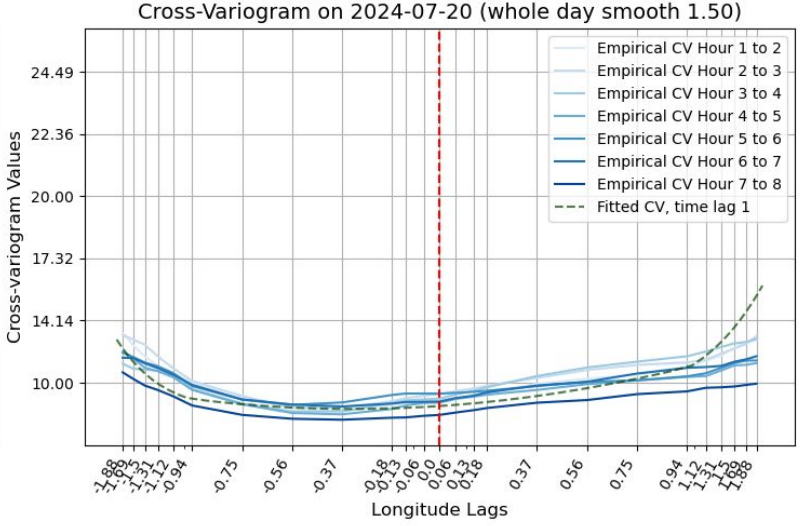
0.13
0.18
0.37
0.56
0.75
0.94
1.12
1.31
1.5
1.69
1.88

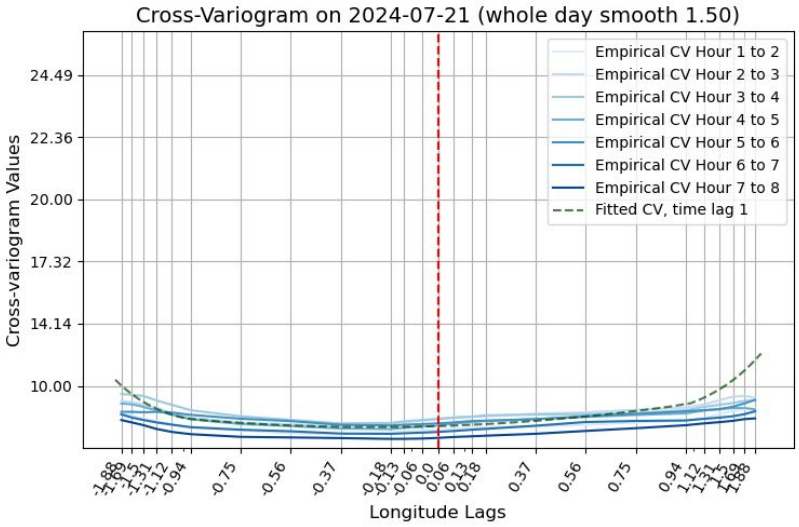

Cross-Variogram on 2024-07-13 (whole day smooth 1.50)
Cross-Variogram on 2024-07-14 (whole day smooth 1.50)
Cross-Variogram on 2024-07-15 (whole day smooth 1.50)
Cross-Variogram on 2024-07-16 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Longitude Lags
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88

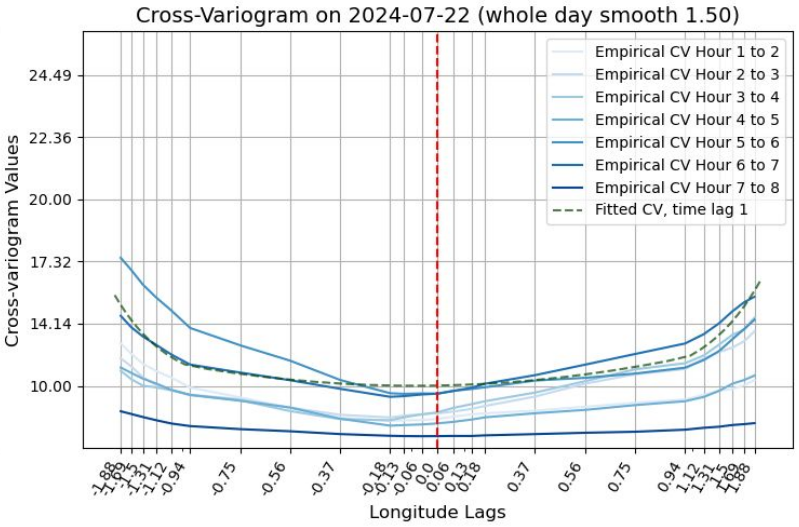

Cross-Variogram on 2024-07-17 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

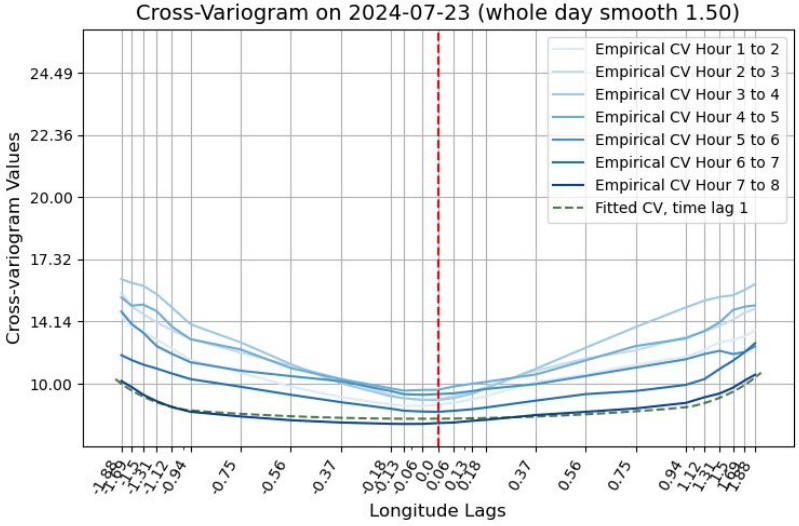

Cross-Variogram on 2024-07-18 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

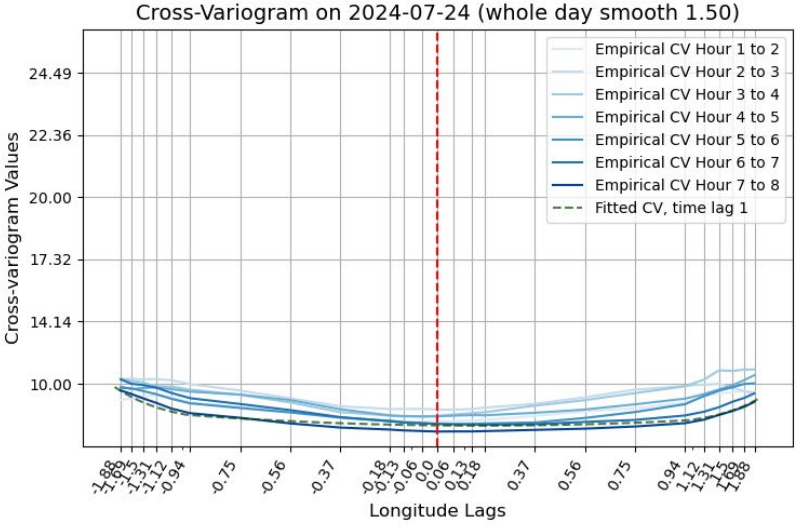

Cross-Variogram on 2024-07-19 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags


Cross-Variogram on 2024-07-20 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags


Cross-Variogram on 2024-07-21 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

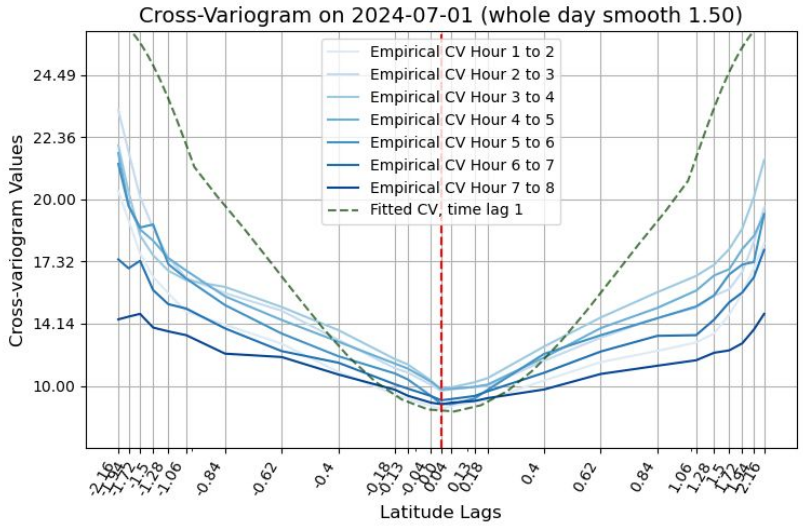

Cross-Variogram on 2024-07-22 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

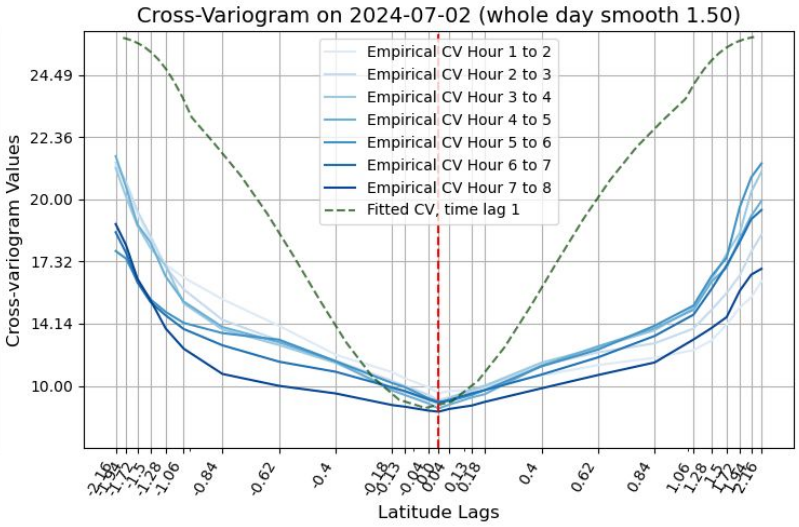

Cross-Variogram on 2024-07-23 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

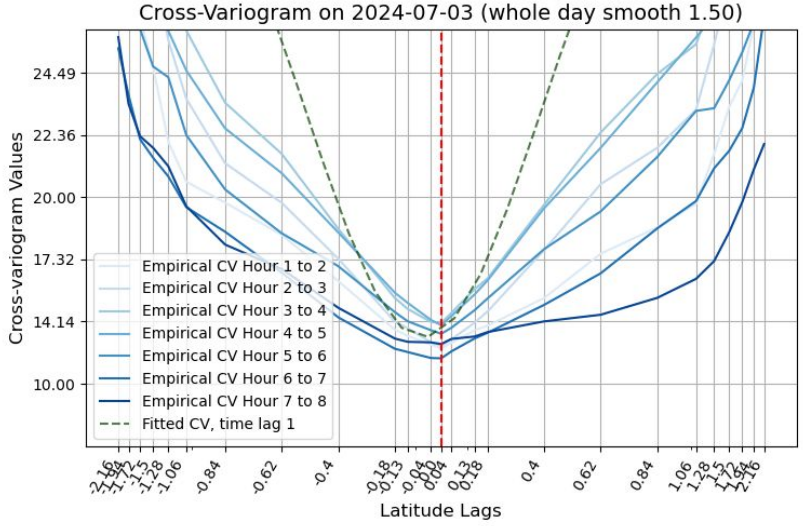

Cross-Variogram on 2024-07-24 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

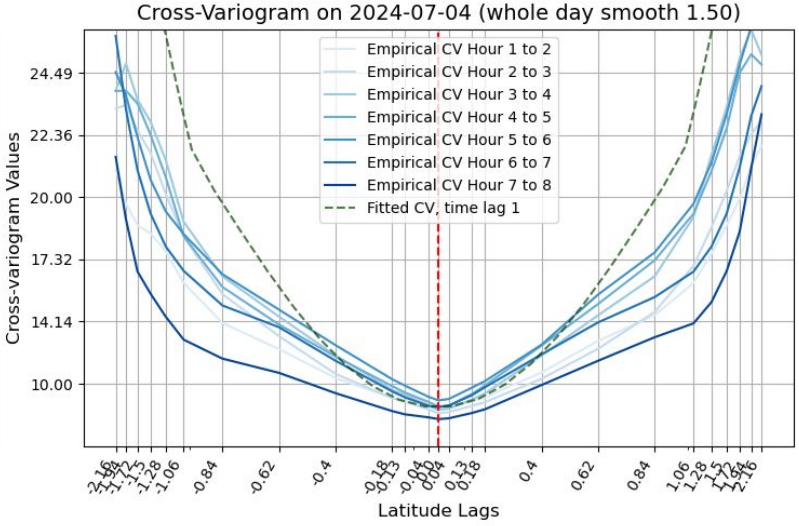
empirical and fitted crossvariograms v15 4508

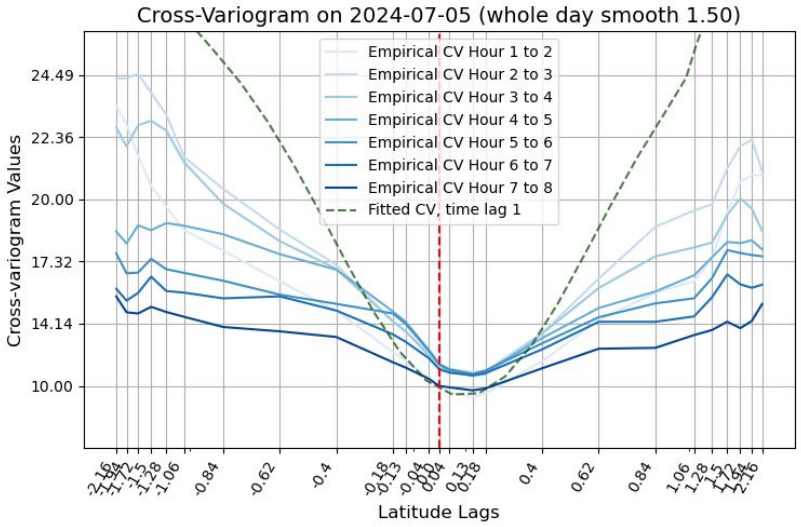
Latitude direction

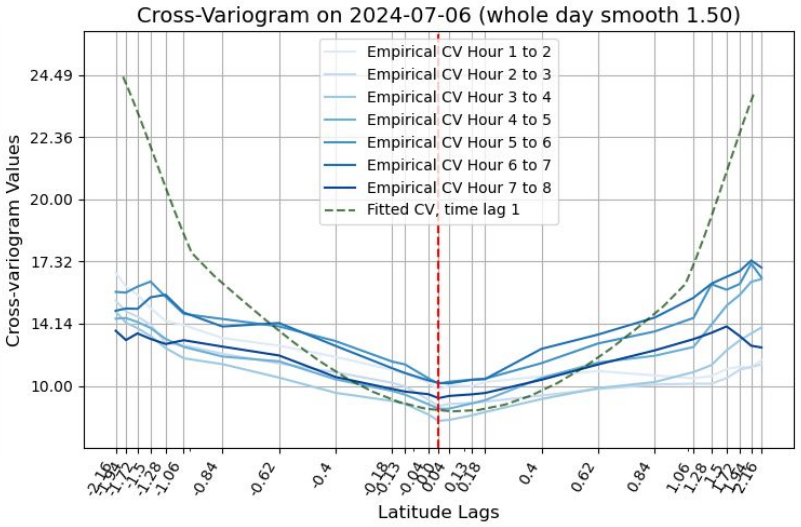

Cross-Variogram on 2024-07-01 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags

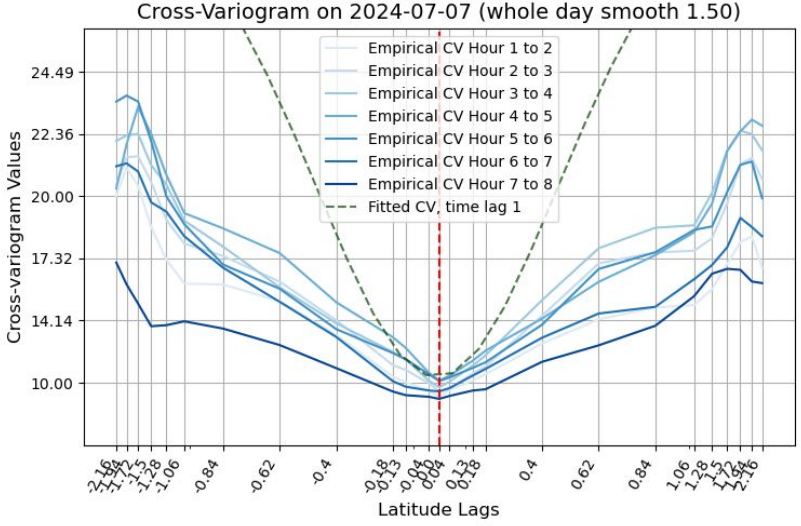

Cross-Variogram on 2024-07-02 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags

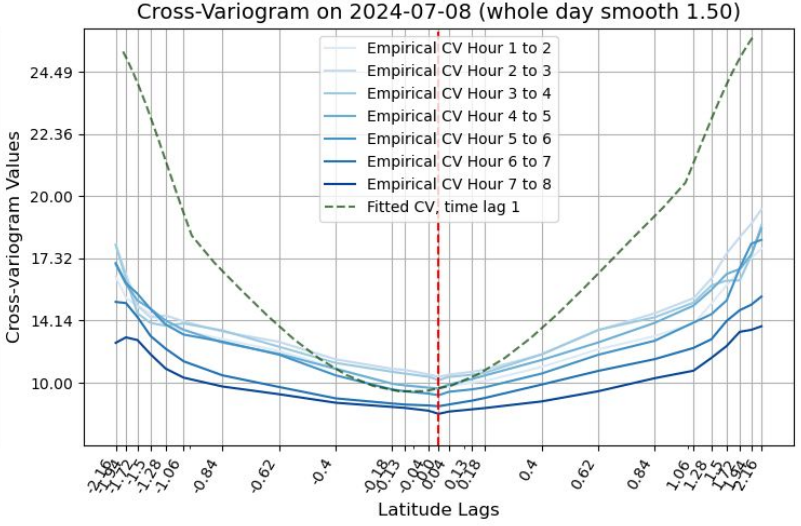

Cross-Variogram on 2024-07-03 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags

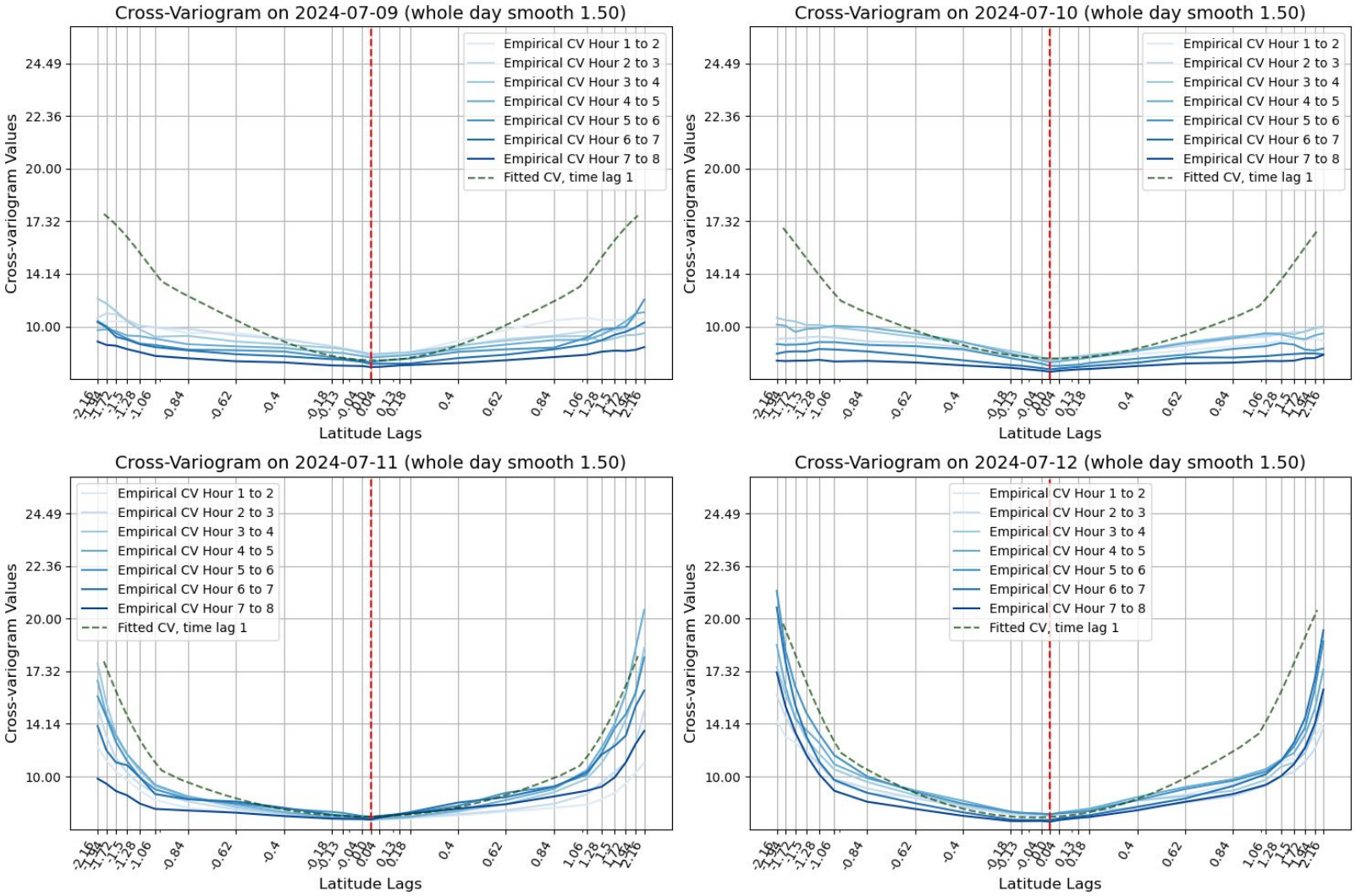

Cross-Variogram on 2024-07-04 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags

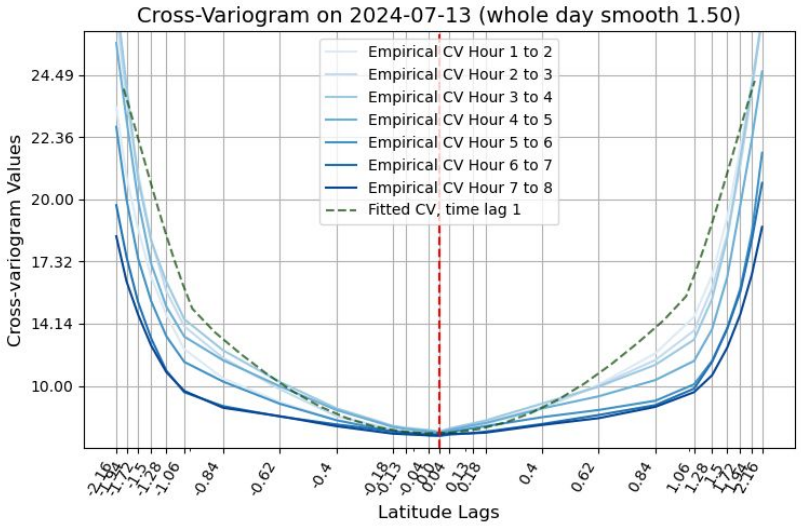

Cross-Variogram on 2024-07-05 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags

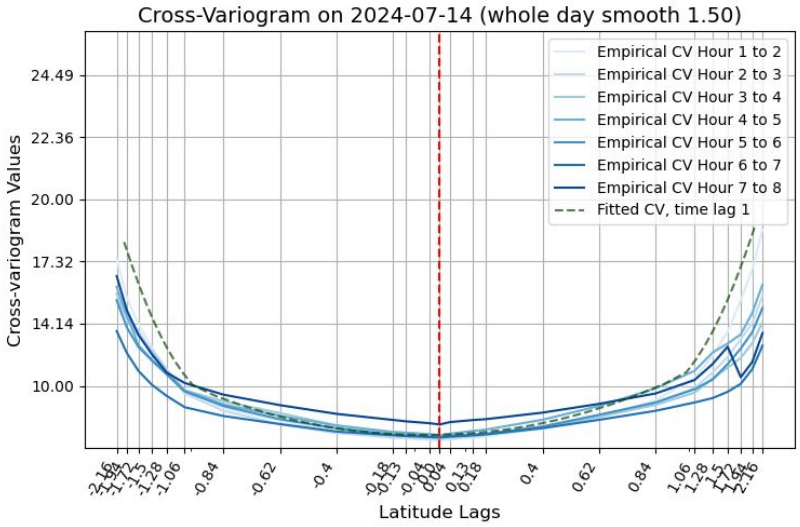

Cross-Variogram on 2024-07-06 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags

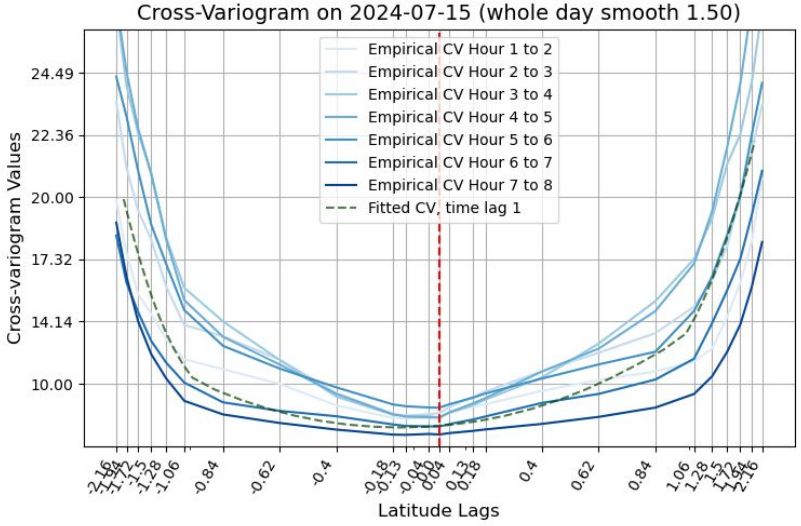

Cross-Variogram on 2024-07-07 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags

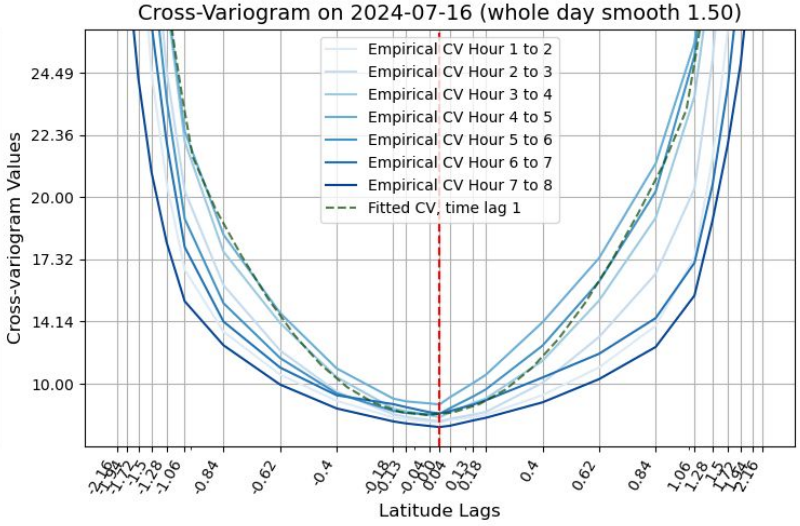

Cross-Variogram on 2024-07-08 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags

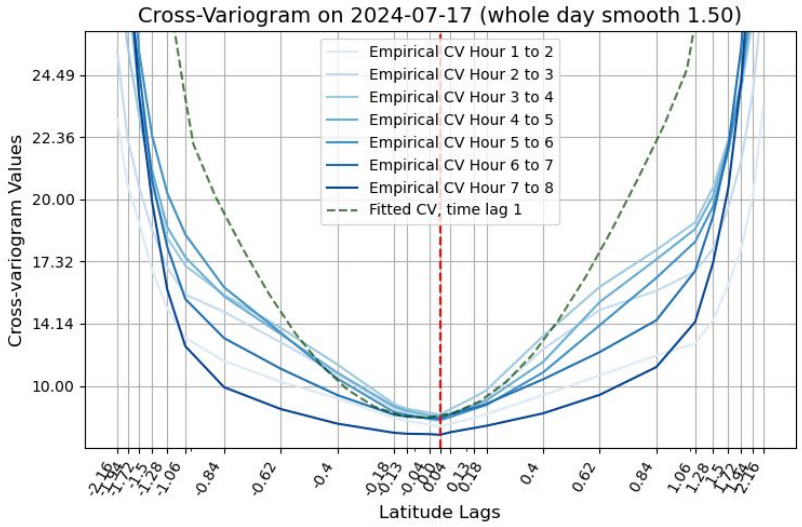

Cross-Variogram on 2024-07-09 (whole day smooth 1.50)
Cross-Variogram on 2024-07-10 (whole day smooth 1.50)
Cross-Variogram on 2024-07-11 (whole day smooth 1.50)
Cross-Variogram on 2024-07-12 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags

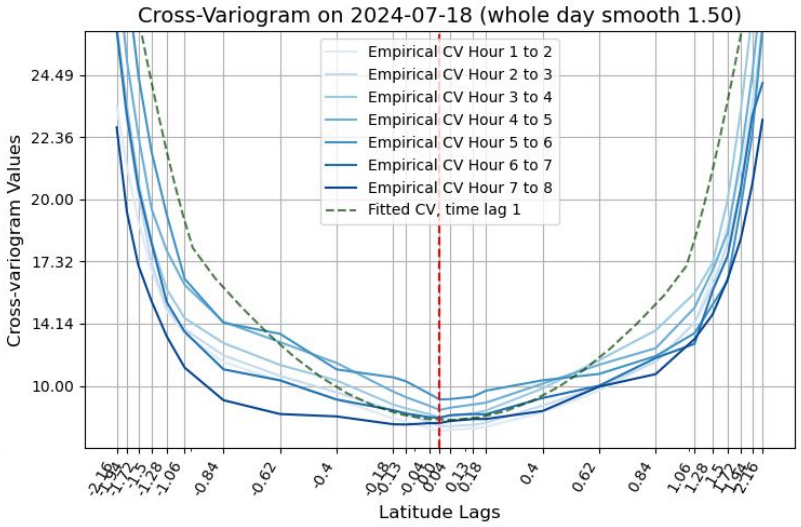

Cross-Variogram on 2024-07-13 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags

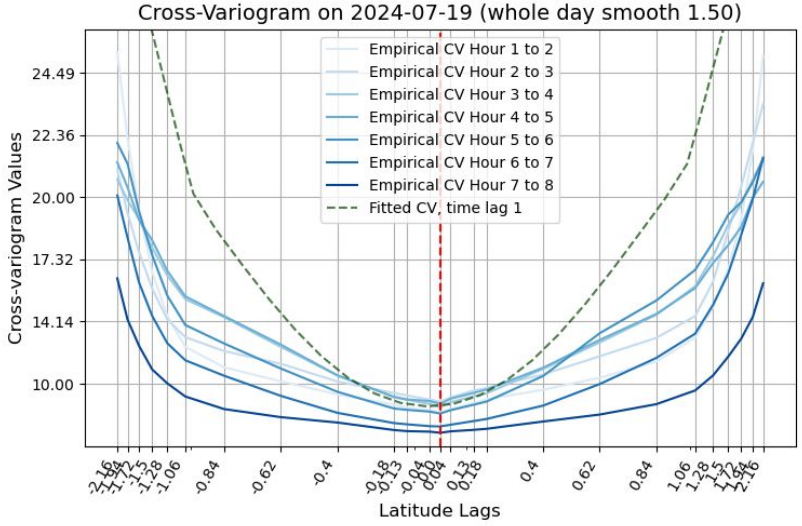

Cross-Variogram on 2024-07-14 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags

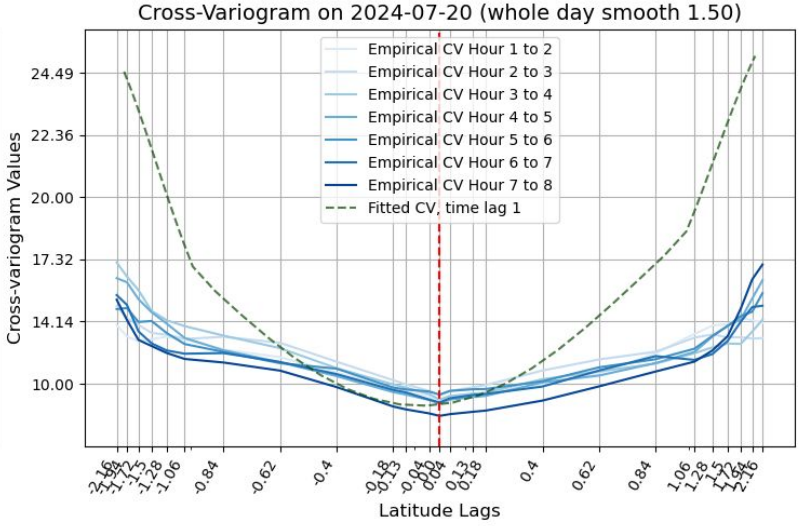

Cross-Variogram on 2024-07-15 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags

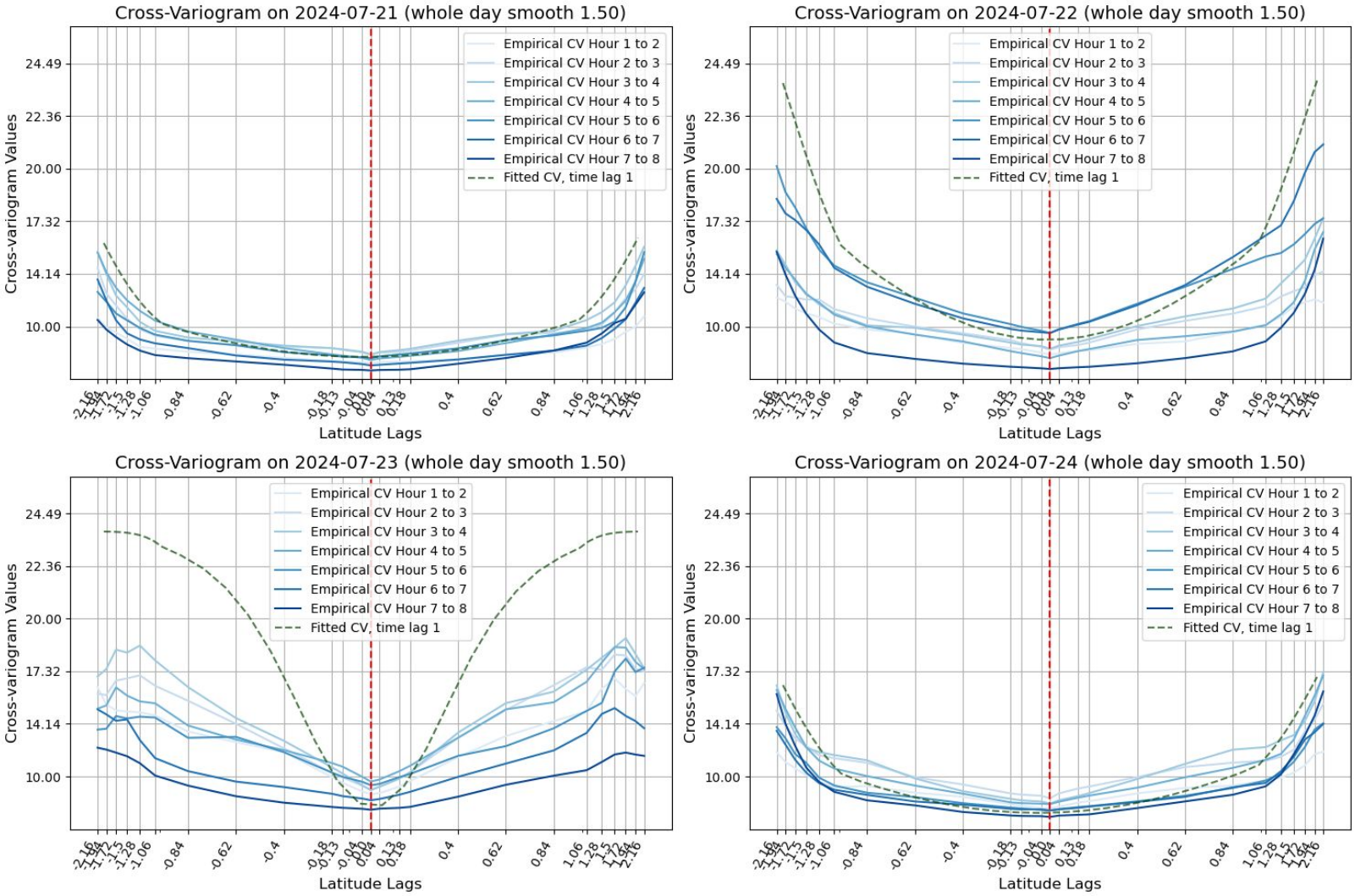

Cross-Variogram on 2024-07-16 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags


Cross-Variogram on 2024-07-17 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags


Cross-Variogram on 2024-07-18 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags


Cross-Variogram on 2024-07-19 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags


Cross-Variogram on 2024-07-20 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags


Cross-Variogram on 2024-07-21 (whole day smooth 1.50)
Cross-Variogram on 2024-07-22 (whole day smooth 1.50)
Cross-Variogram on 2024-07-23 (whole day smooth 1.50)
Cross-Variogram on 2024-07-24 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags
-2.16
-1.84
-1.72
-1.5
-1.28
-1.06
-0.84
-0.62
-0.4
-0.18
-0.13
-0.04
-0.00
0.04
0.13
0.18
0.4
0.62
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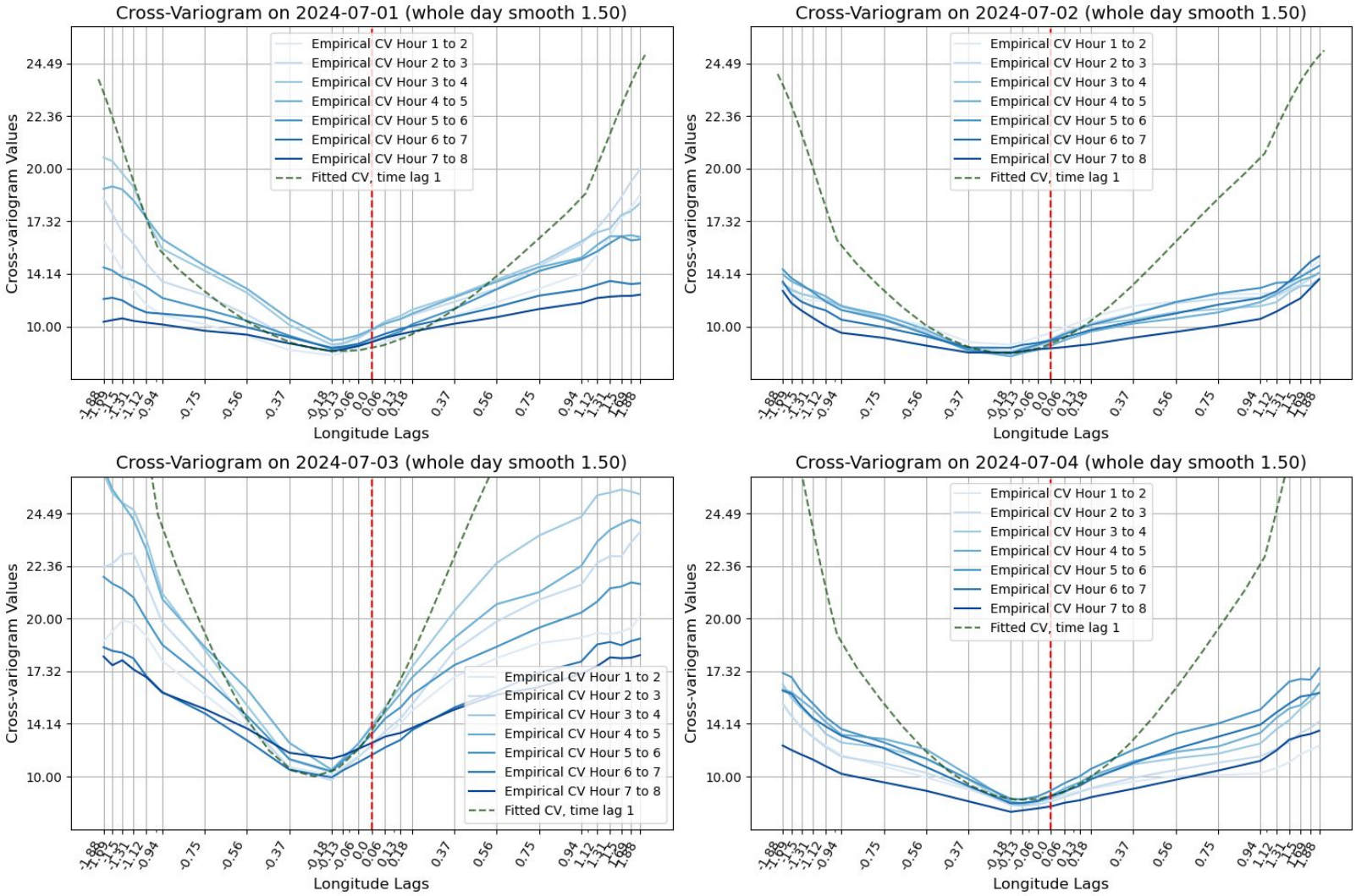
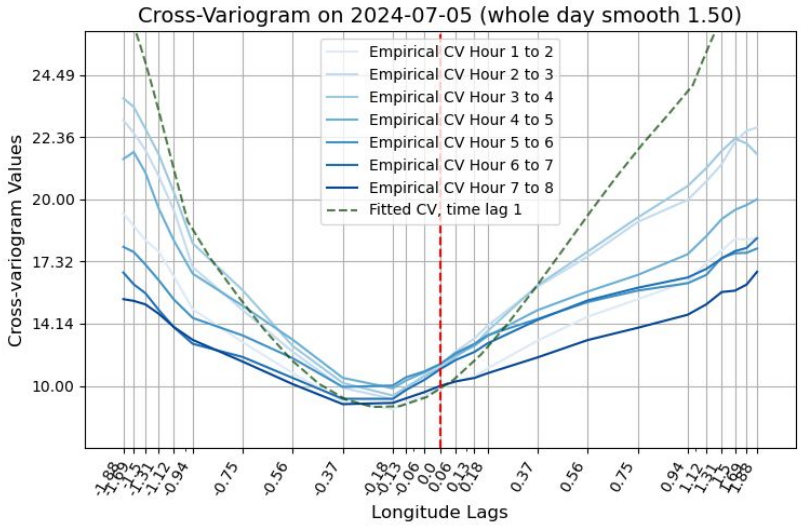
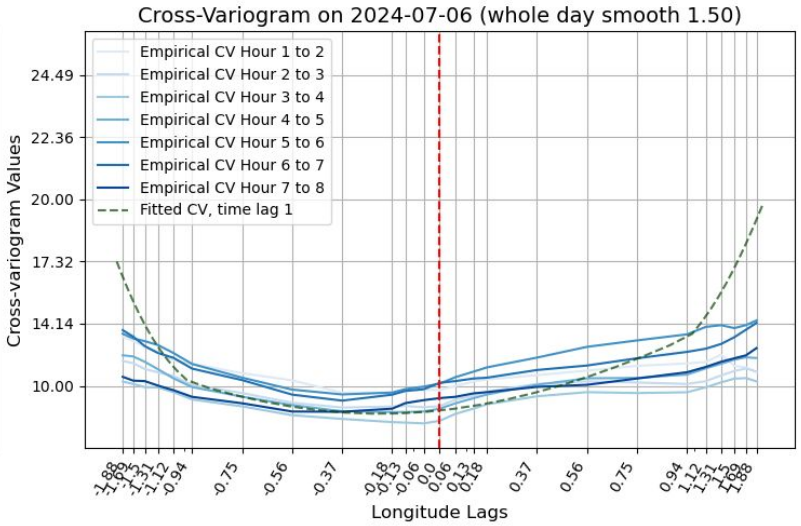
1.72
1.84
2.16

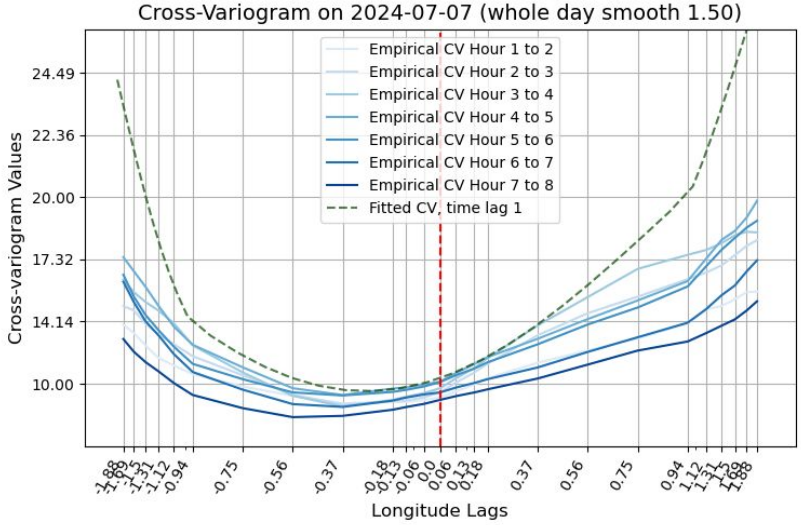
empirical and fitted crossvariograms v15 4508

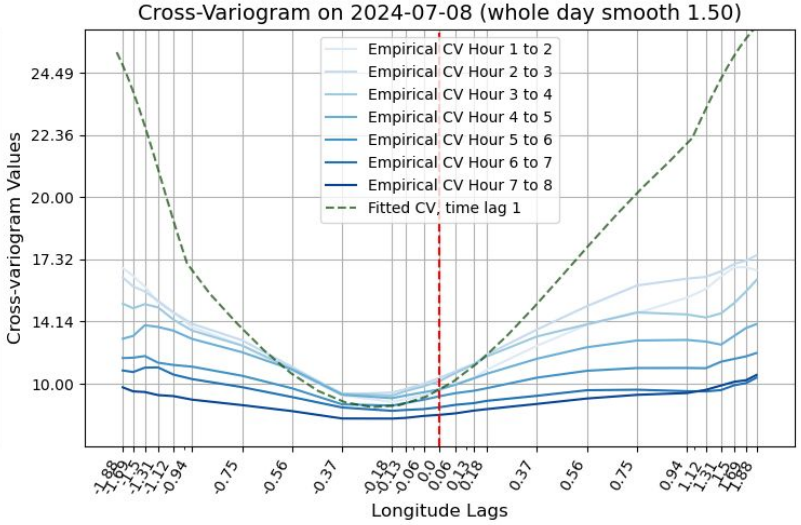
Longitude direction

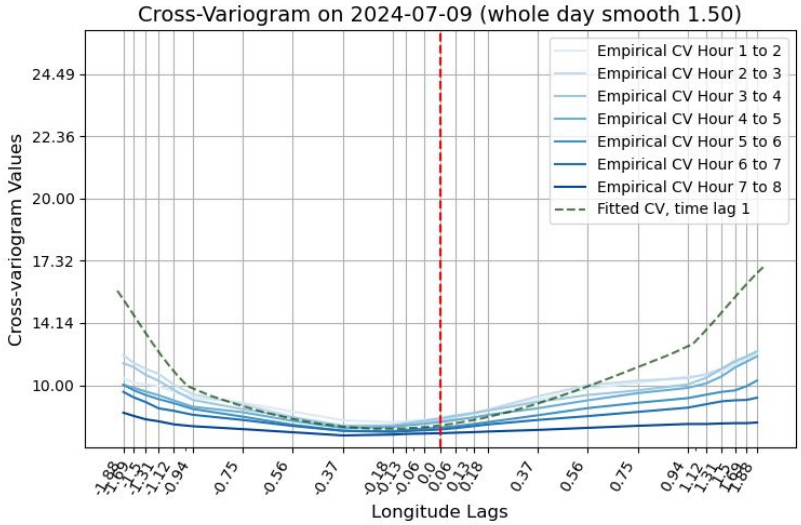

Cross-Variogram on 2024-07-01 (whole day smooth 1.50)
Cross-Variogram on 2024-07-02 (whole day smooth 1.50)
Cross-Variogram on 2024-07-03 (whole day smooth 1.50)
Cross-Variogram on 2024-07-04 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Longitude Lags
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88

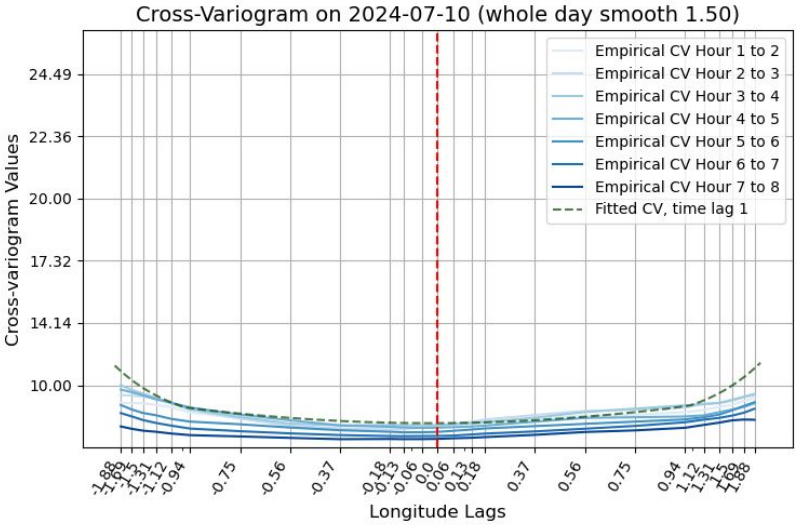

Cross-Variogram on 2024-07-05 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

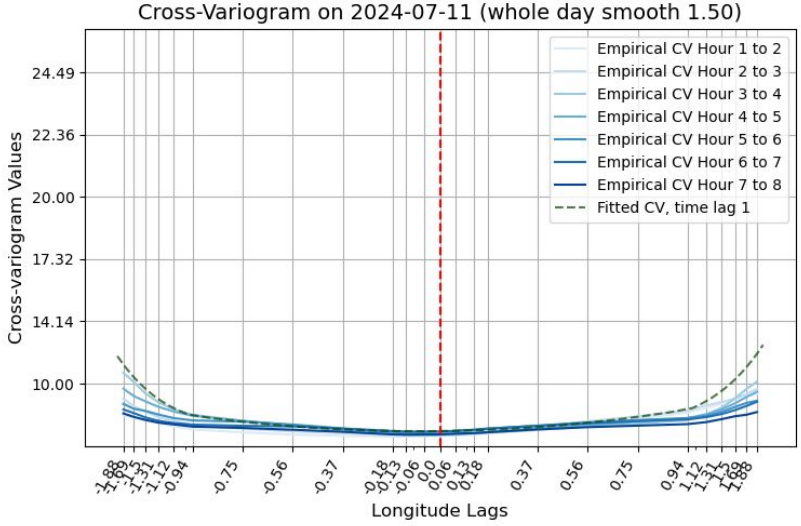

Cross-Variogram on 2024-07-06 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

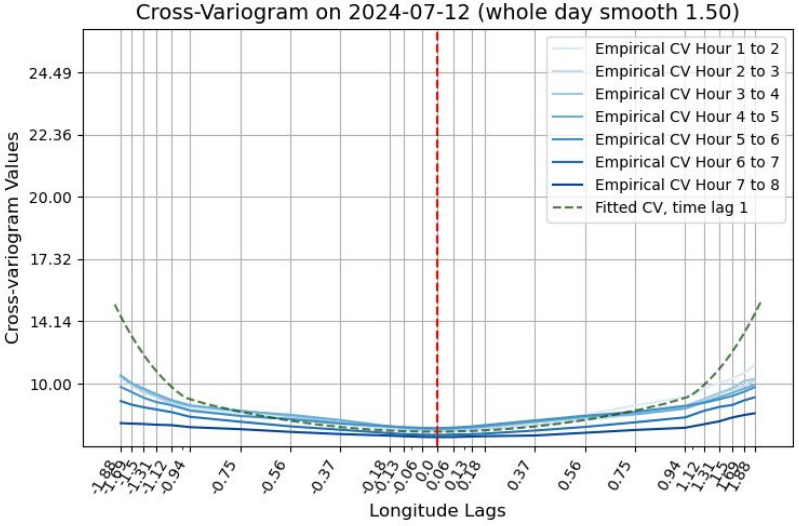

Cross-Variogram on 2024-07-07 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

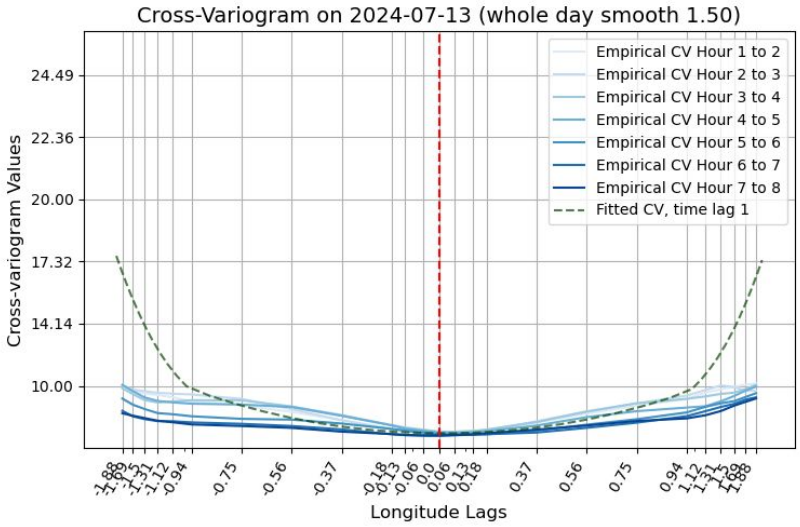

Cross-Variogram on 2024-07-08 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

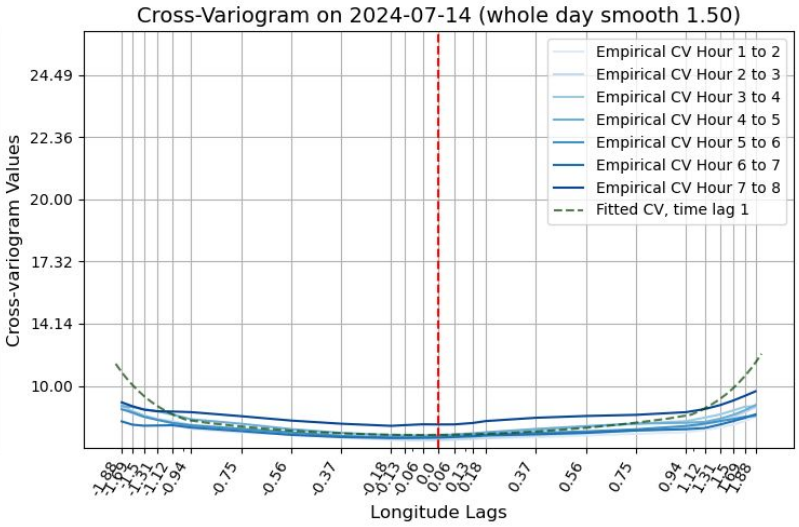

Cross-Variogram on 2024-07-09 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

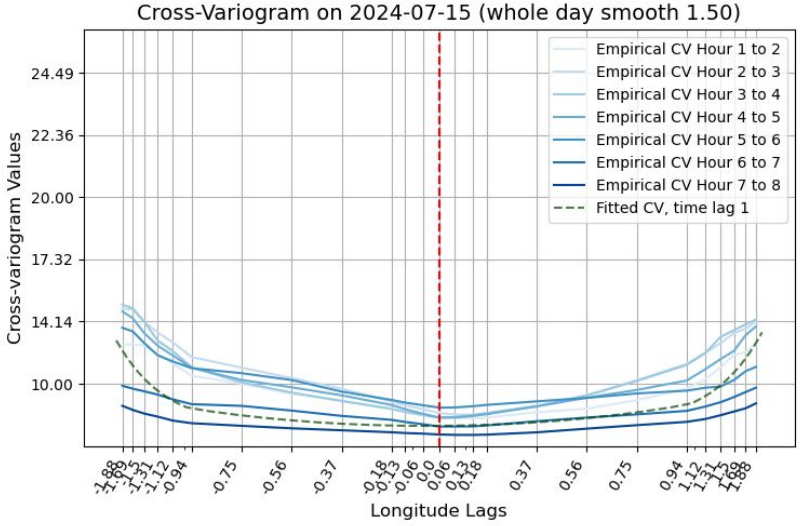

Cross-Variogram on 2024-07-10 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

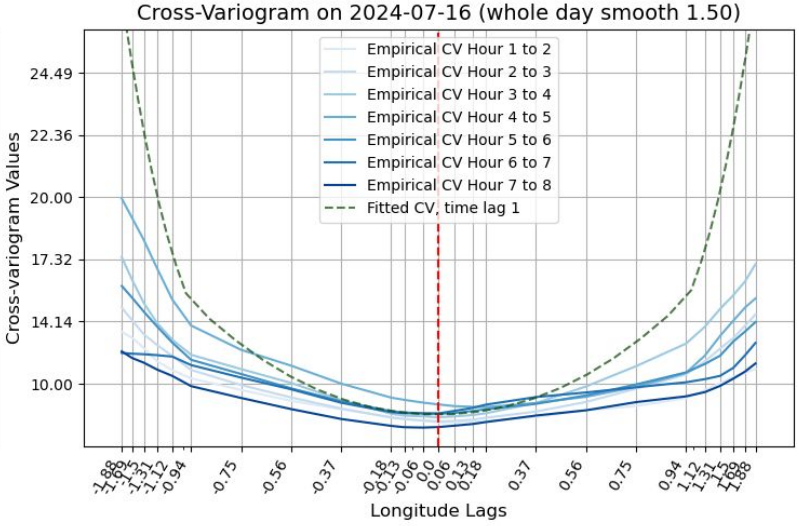

Cross-Variogram on 2024-07-11 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

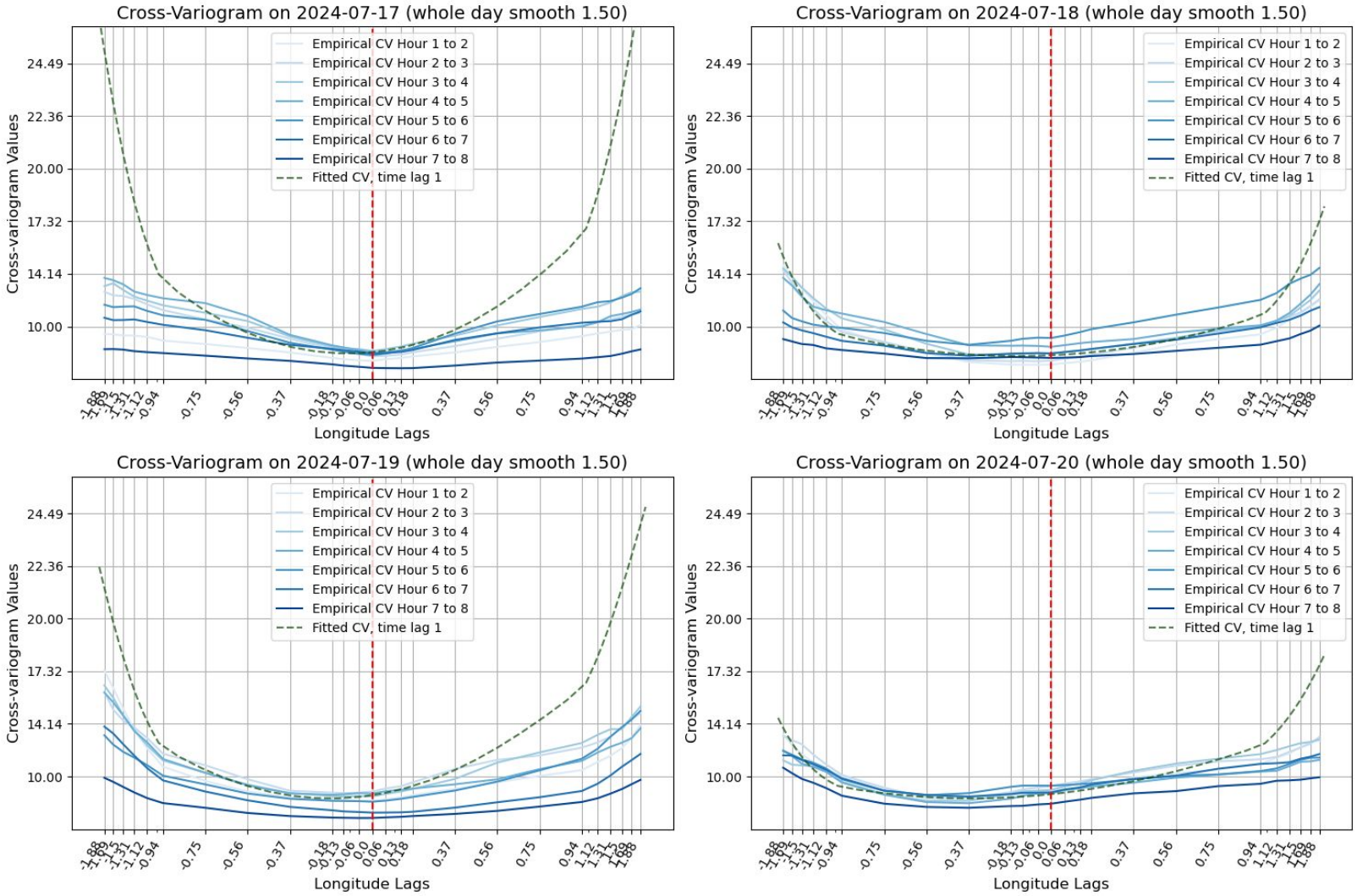

Cross-Variogram on 2024-07-12 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

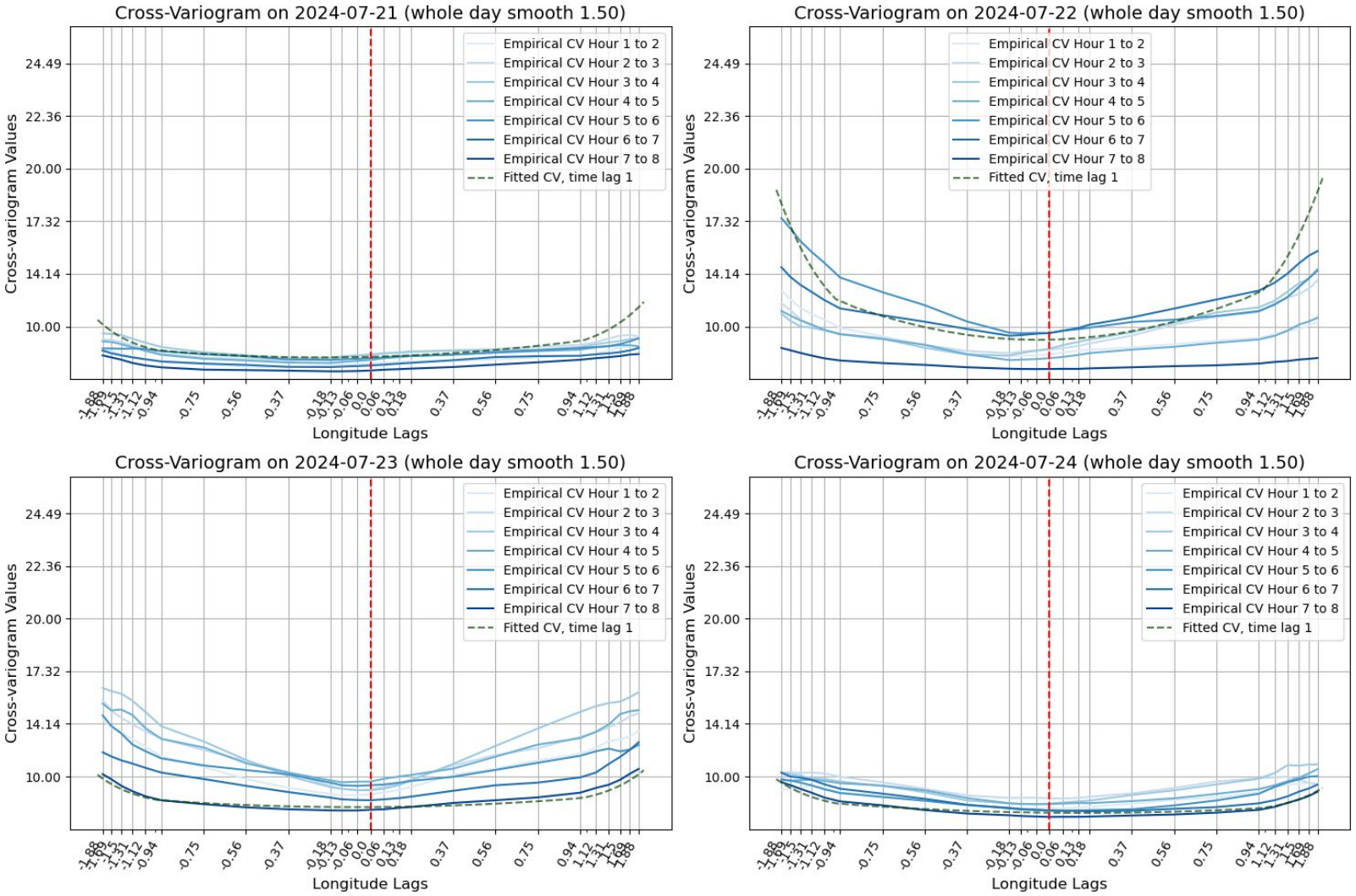

Cross-Variogram on 2024-07-13 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags


Cross-Variogram on 2024-07-14 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags


Cross-Variogram on 2024-07-15 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

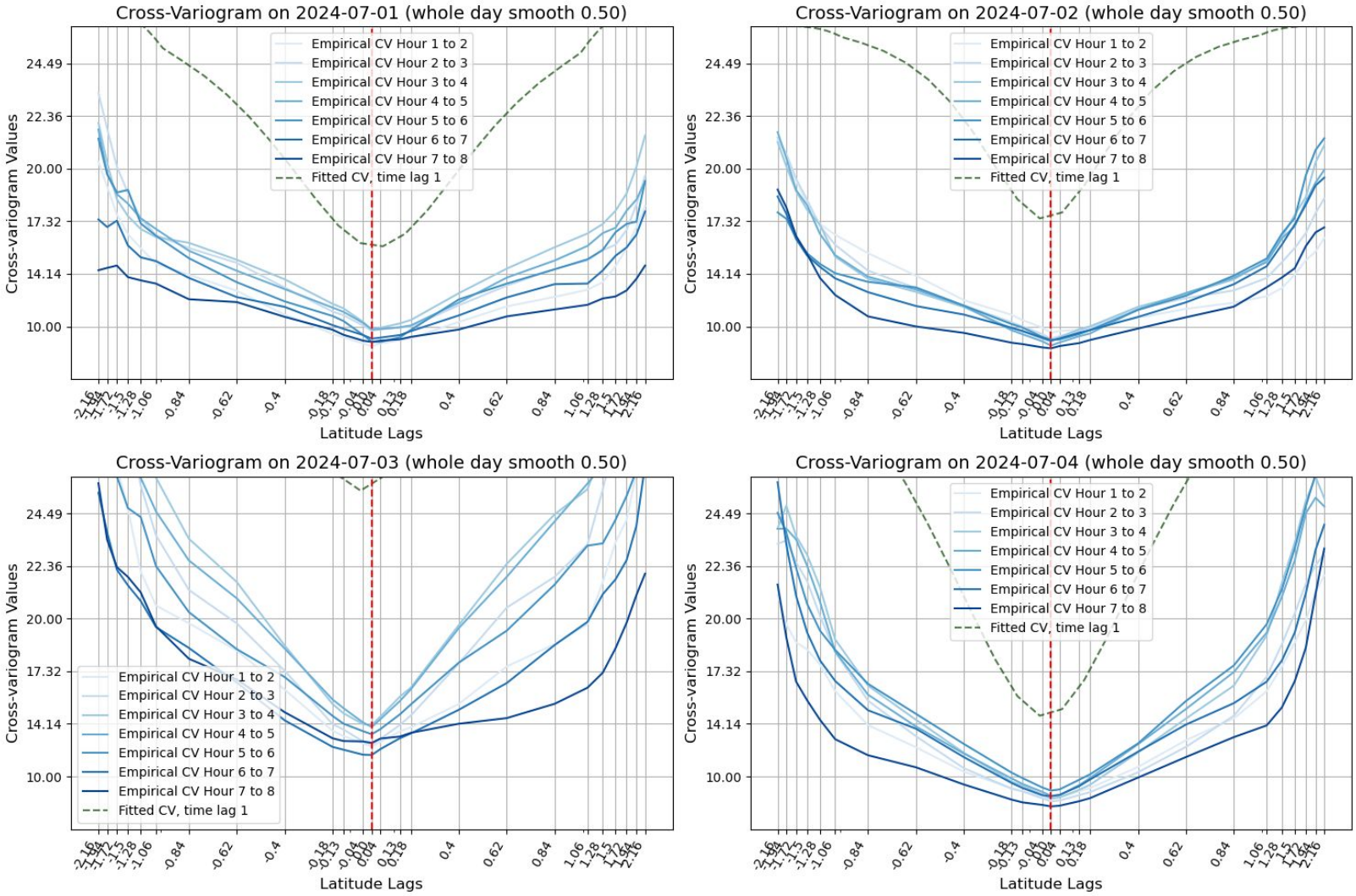

Cross-Variogram on 2024-07-16 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

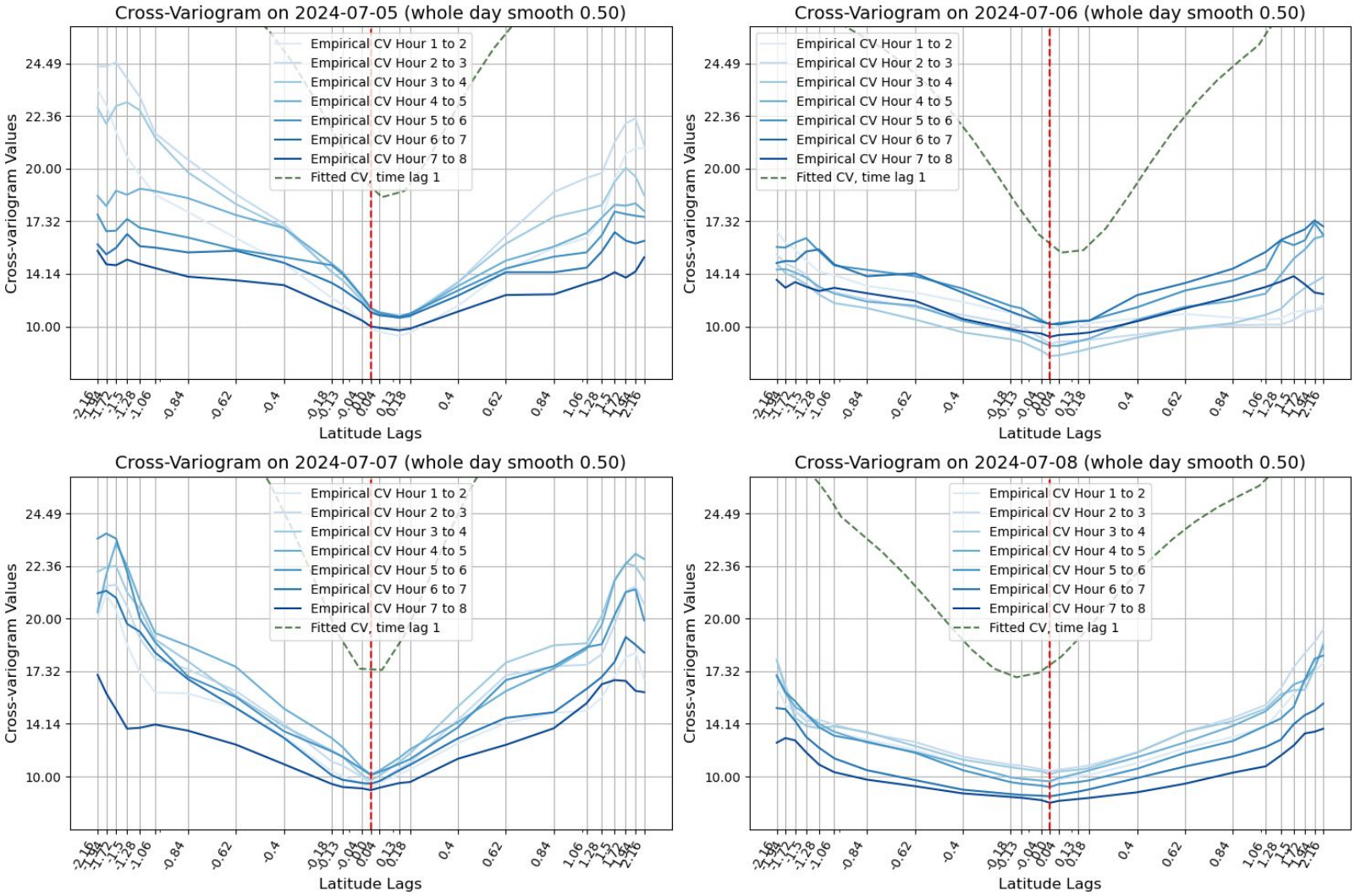

Cross-Variogram on 2024-07-17 (whole day smooth 1.50)
Cross-Variogram on 2024-07-18 (whole day smooth 1.50)
Cross-Variogram on 2024-07-19 (whole day smooth 1.50)
Cross-Variogram on 2024-07-20 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Longitude Lags
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88

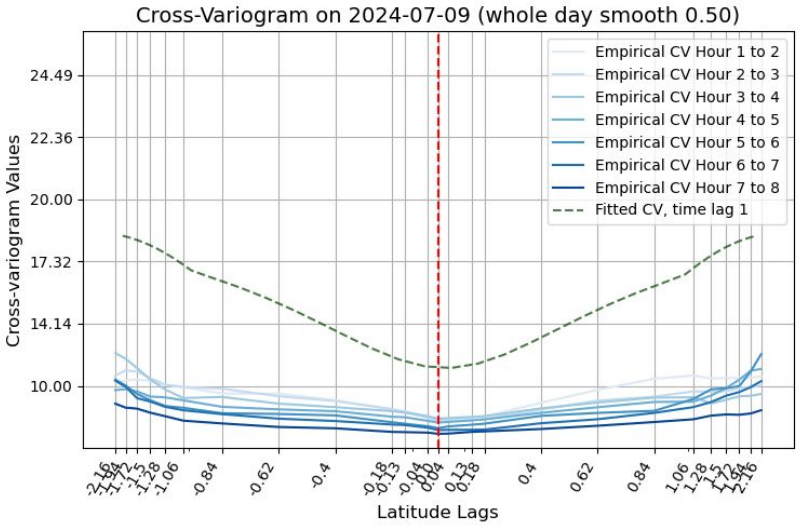

Cross-Variogram on 2024-07-21 (whole day smooth 1.50)
Cross-Variogram on 2024-07-22 (whole day smooth 1.50)
Cross-Variogram on 2024-07-23 (whole day smooth 1.50)
Cross-Variogram on 2024-07-24 (whole day smooth 1.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Longitude Lags

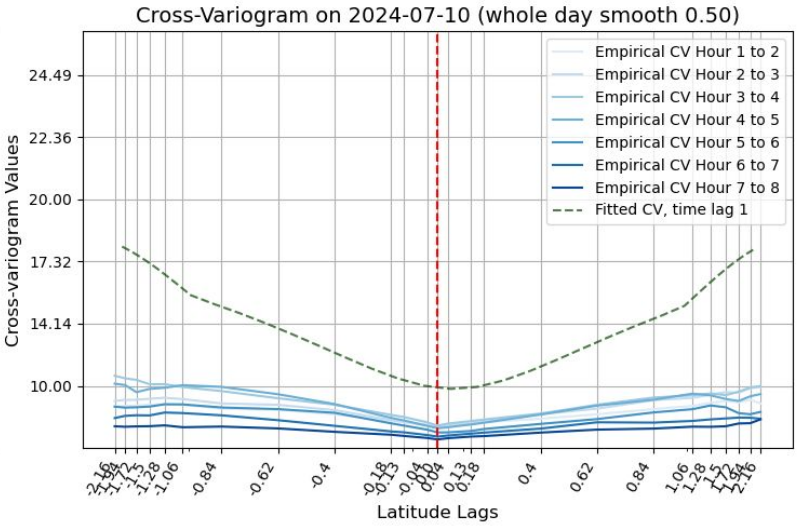
empirical and fitted crossvariograms v15 18033

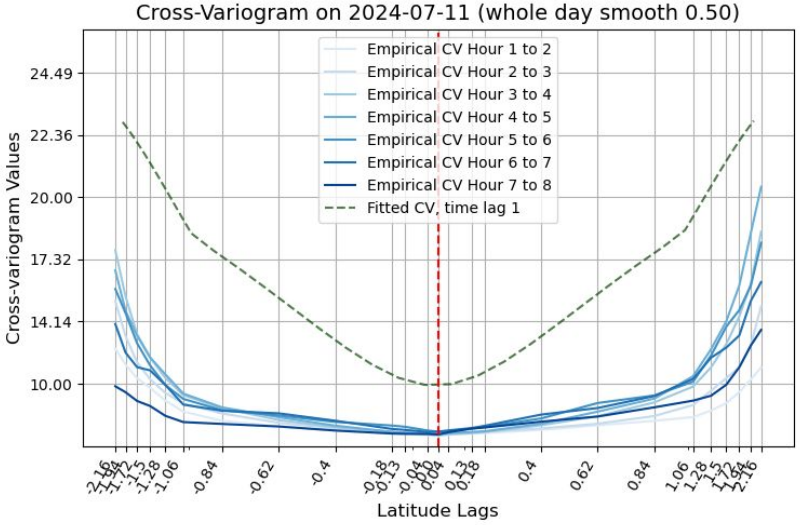
Latitude direction

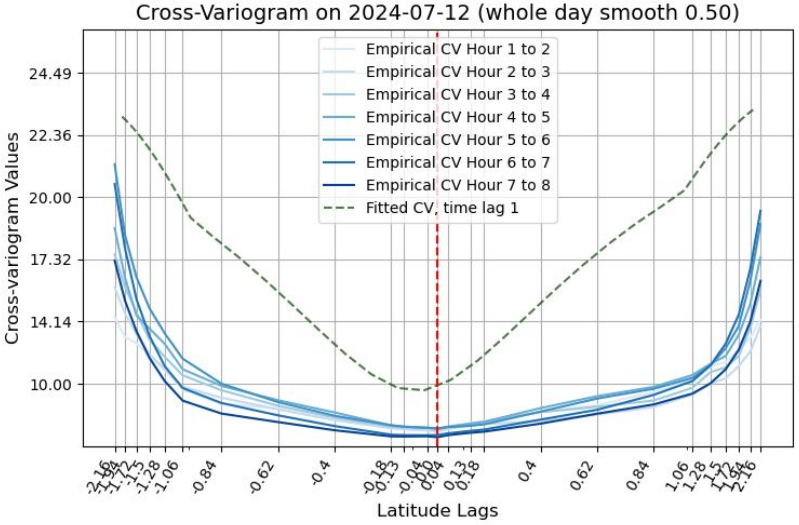

Cross-Variogram on 2024-07-01 (whole day smooth 0.50)
Cross-Variogram on 2024-07-02 (whole day smooth 0.50)
Cross-Variogram on 2024-07-03 (whole day smooth 0.50)
Cross-Variogram on 2024-07-04 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags
-2.16
-1.84
-1.72
-1.5
-1.28
-1.06
-0.84
-0.62
-0.4
-0.18
-0.13
-0.09
-0.04
0.04
0.09
0.13
0.18
0.4
0.62
0.84
1.06
1.28
1.5
1.72
1.84
2.16

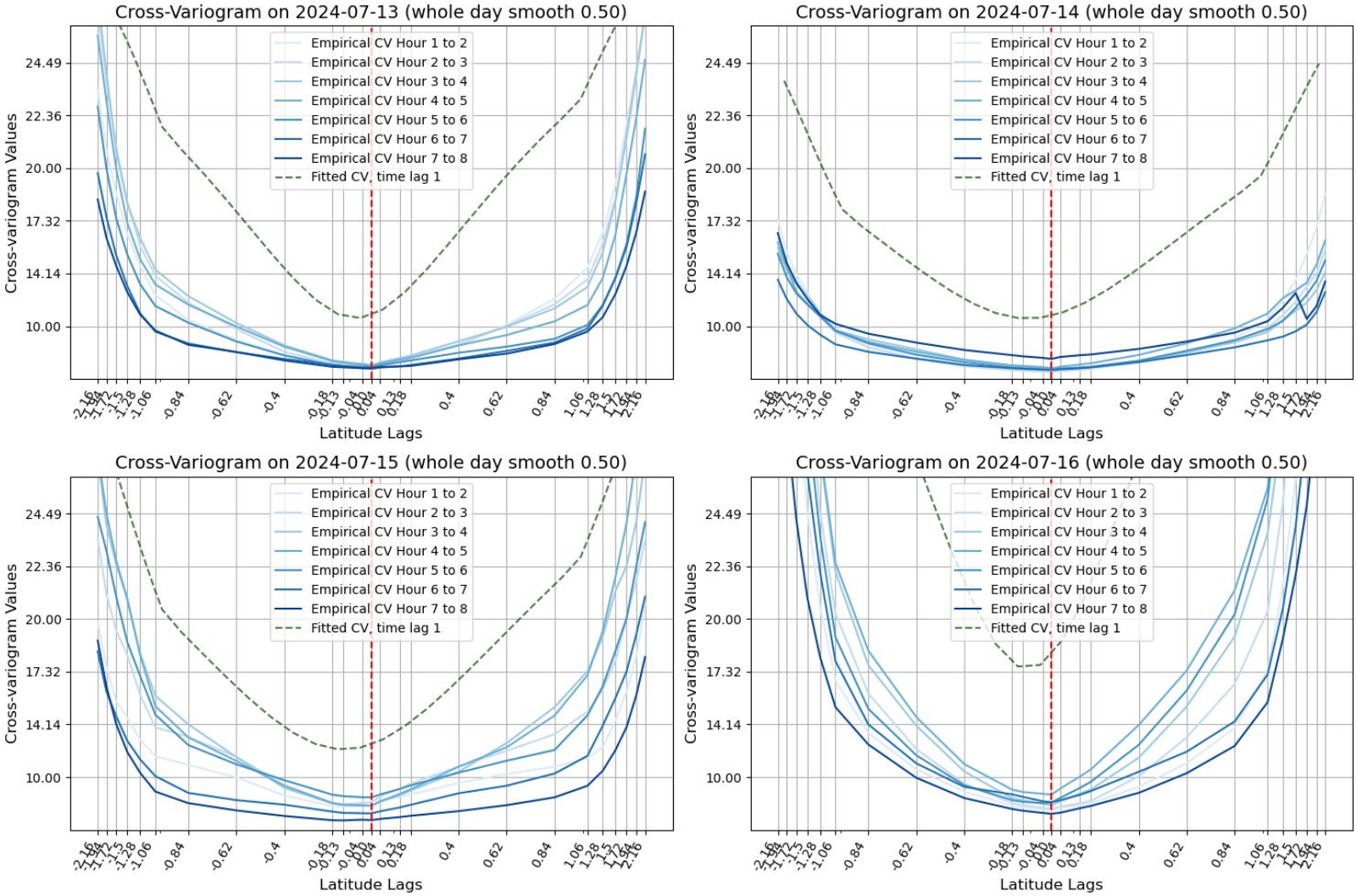

Cross-Variogram on 2024-07-05 (whole day smooth 0.50)
Cross-Variogram on 2024-07-06 (whole day smooth 0.50)
Cross-Variogram on 2024-07-07 (whole day smooth 0.50)
Cross-Variogram on 2024-07-08 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags


Cross-Variogram on 2024-07-09 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags


Cross-Variogram on 2024-07-10 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags


Cross-Variogram on 2024-07-11 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags


Cross-Variogram on 2024-07-12 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Latitude Lags


Cross-Variogram on 2024-07-13 (whole day smooth 0.50)
Cross-Variogram on 2024-07-14 (whole day smooth 0.50)
Cross-Variogram on 2024-07-15 (whole day smooth 0.50)
Cross-Variogram on 2024-07-16 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags
-2.16
-1.84
-1.72
-1.5
-1.28
-1.06
-0.84
-0.62
-0.4
-0.18
-0.13
-0.09
-0.04
0.04
0.09
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0.84
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1.28
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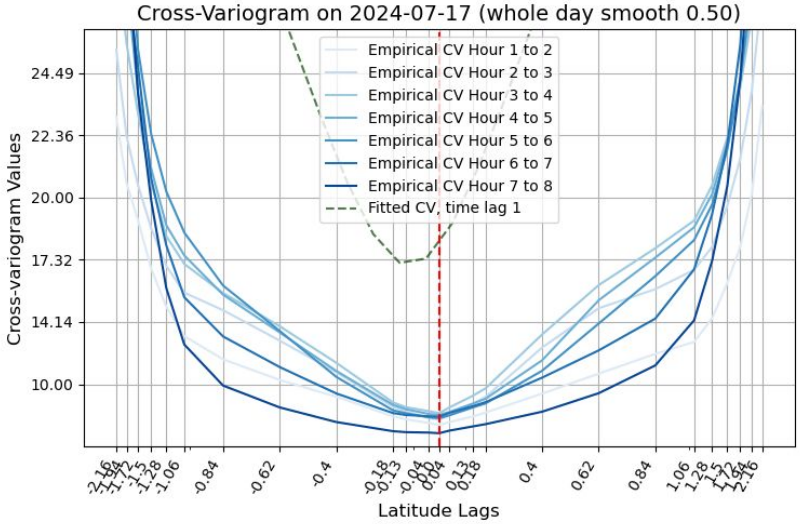
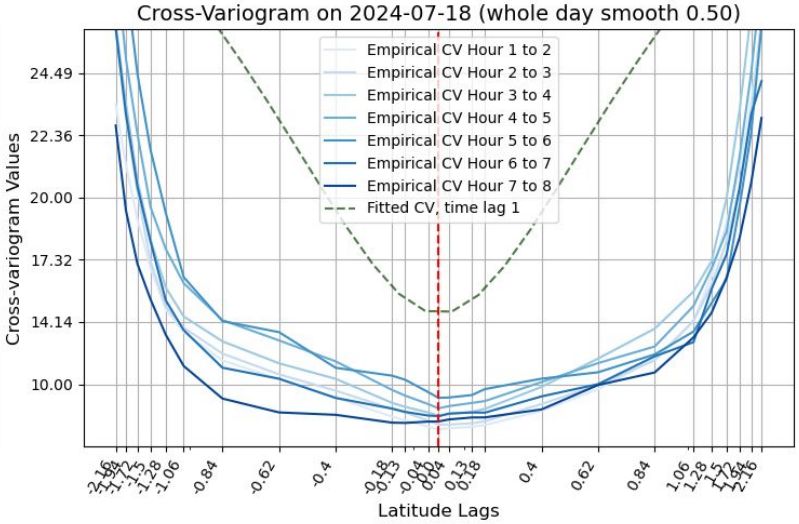
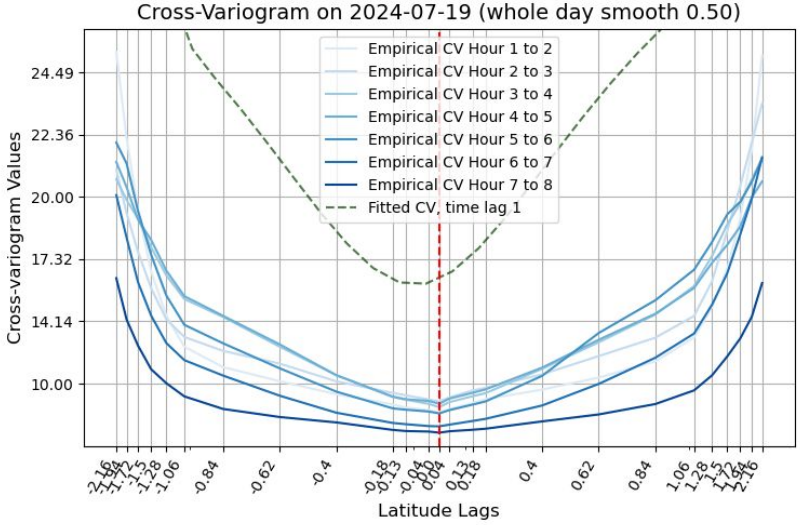
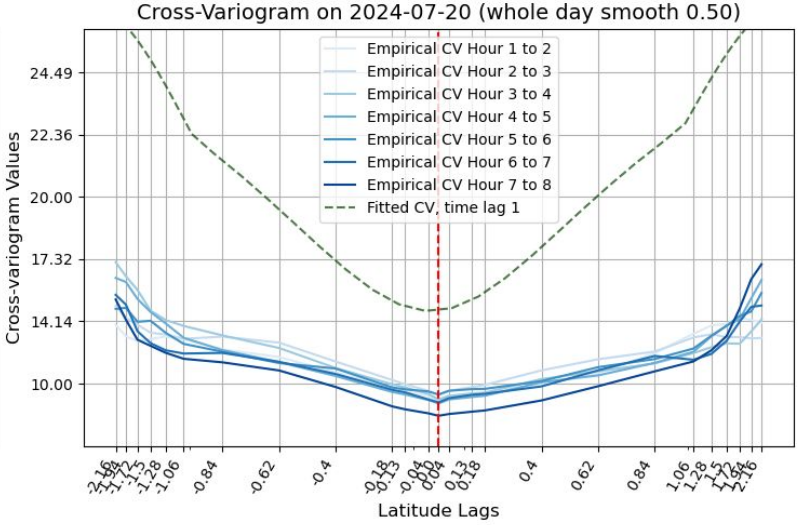
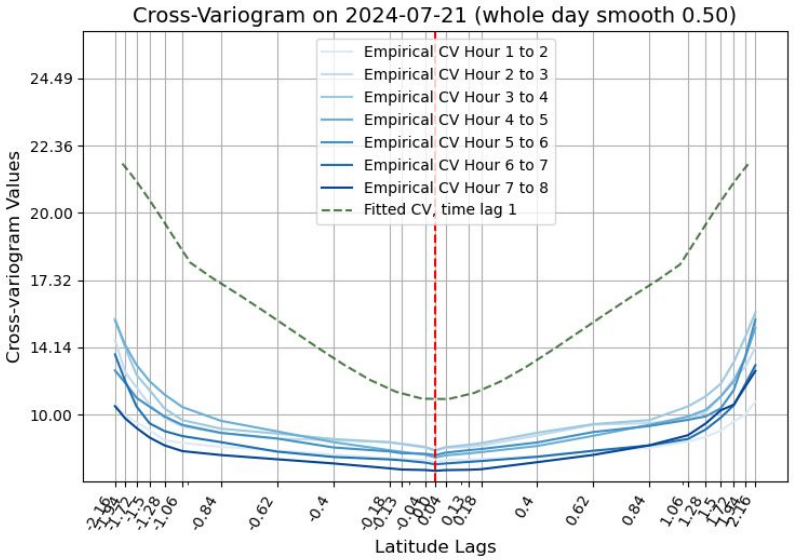
1.84
2.16

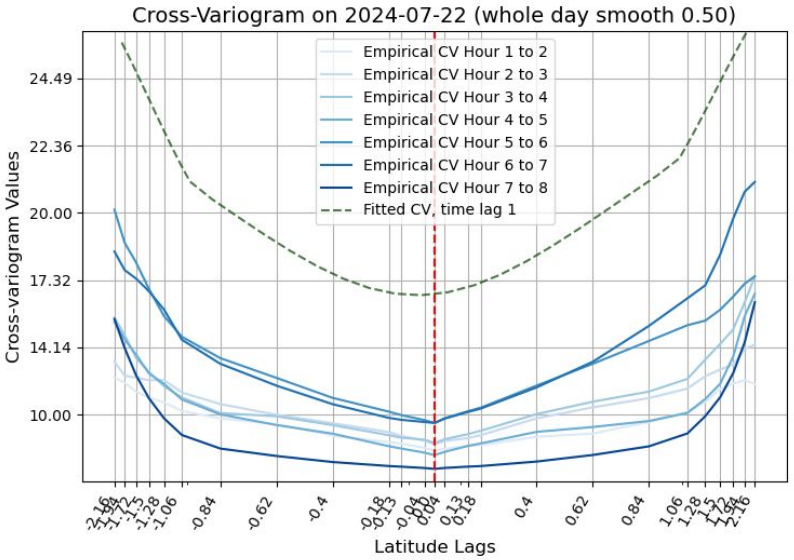

Cross-Variogram on 2024-07-17 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags

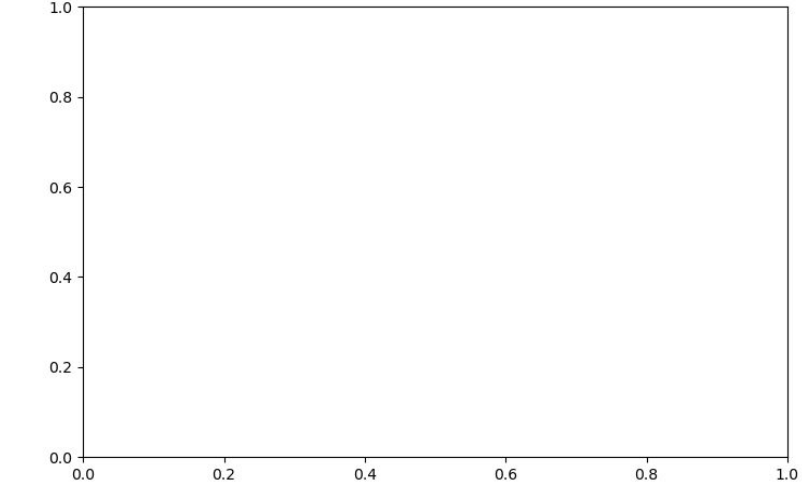

Cross-Variogram on 2024-07-18 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags


Cross-Variogram on 2024-07-19 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags


Cross-Variogram on 2024-07-20 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags


Cross-Variogram on 2024-07-21 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags


Cross-Variogram on 2024-07-22 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Latitude Lags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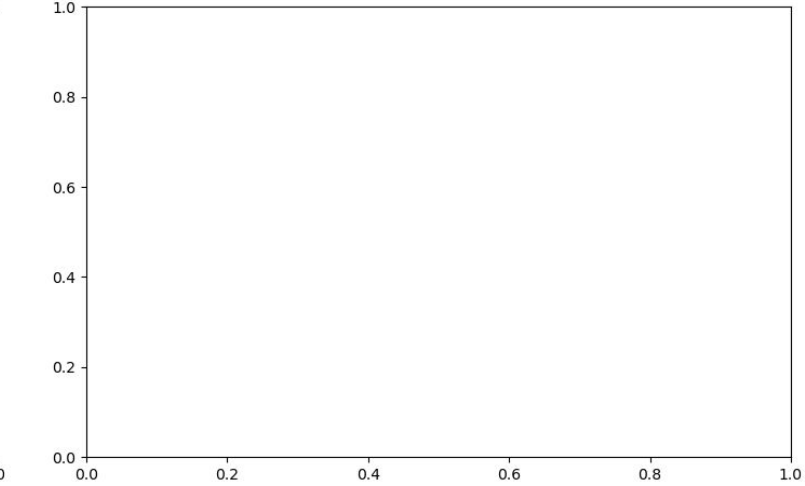
1.0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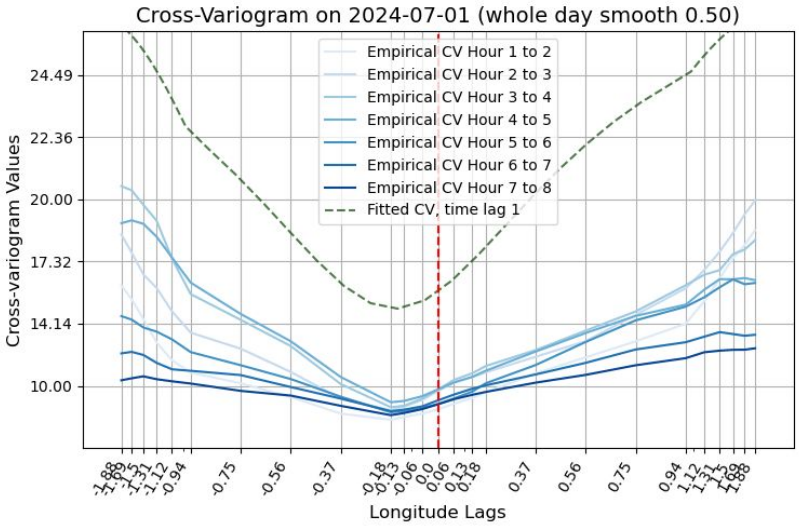
1.0

empirical and fitted crossvariograms v15 18033

Longitude direction


Cross-Variogram on 2024-07-01 (whole day smooth 0.50)
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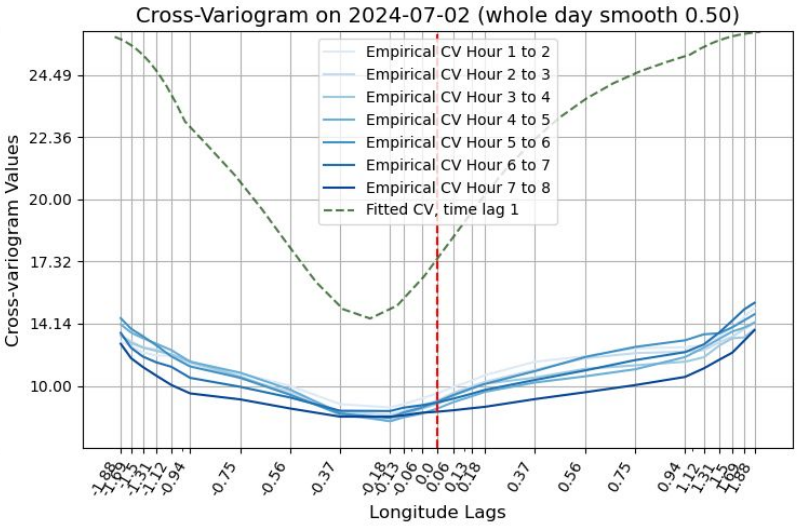
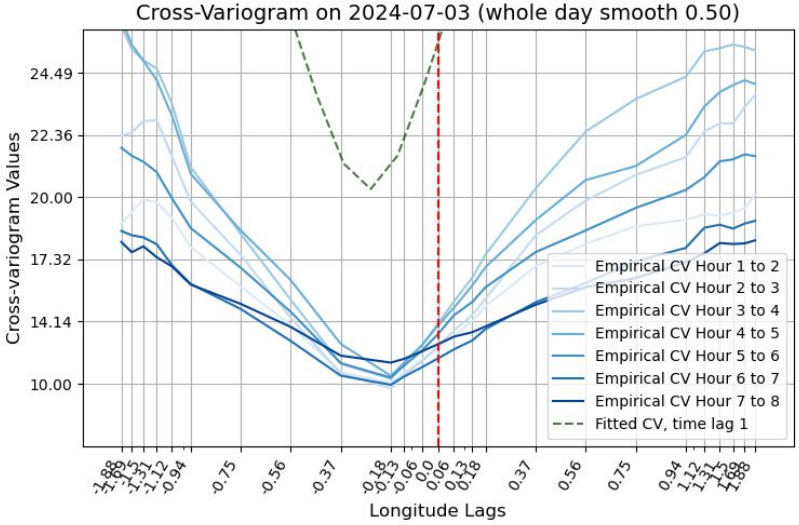
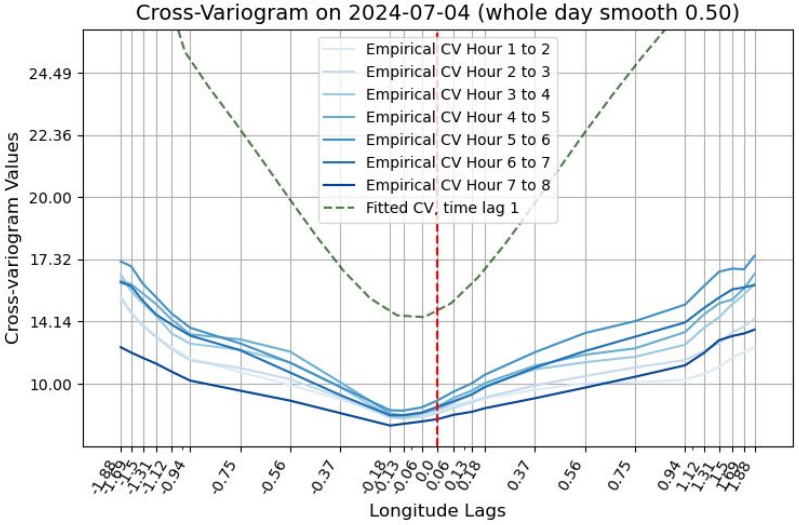
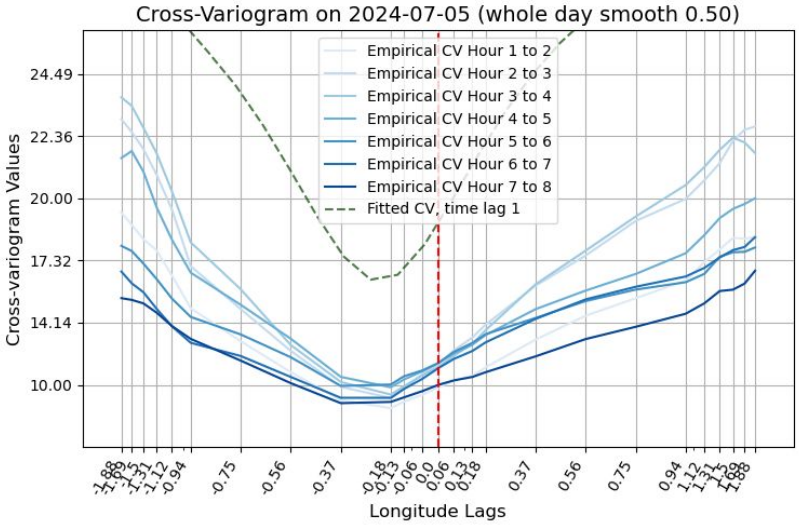
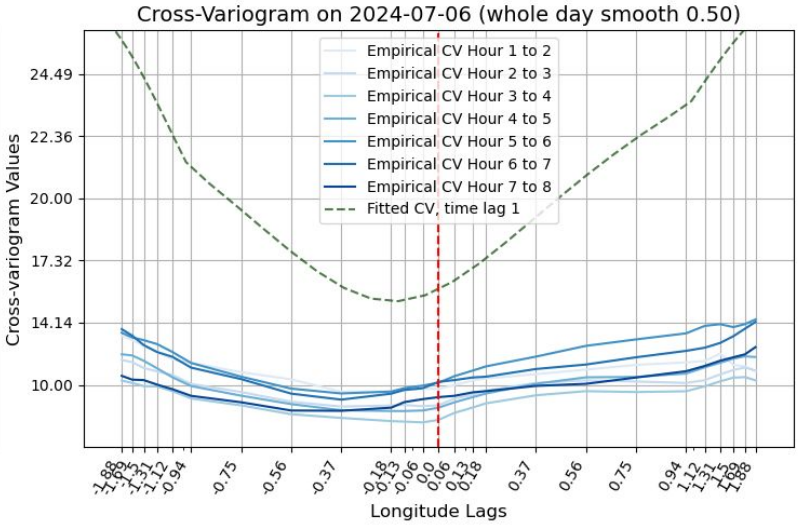
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Longitude Lags

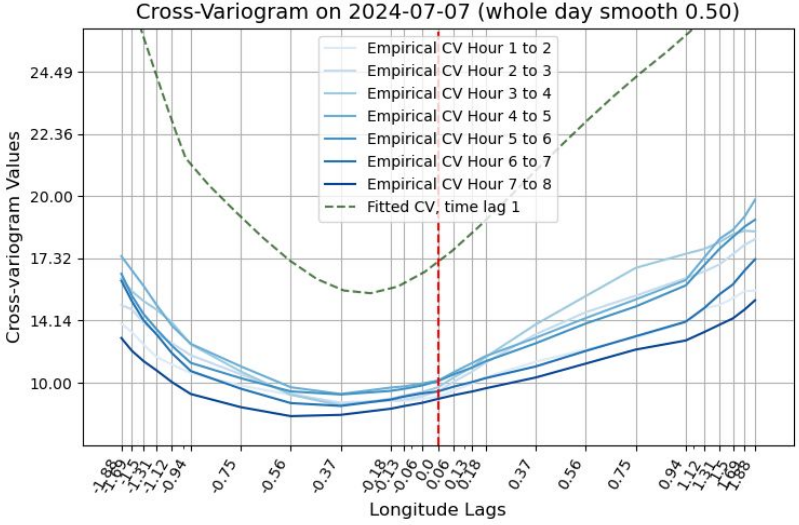

Cross-Variogram on 2024-07-02 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Longitude Lags

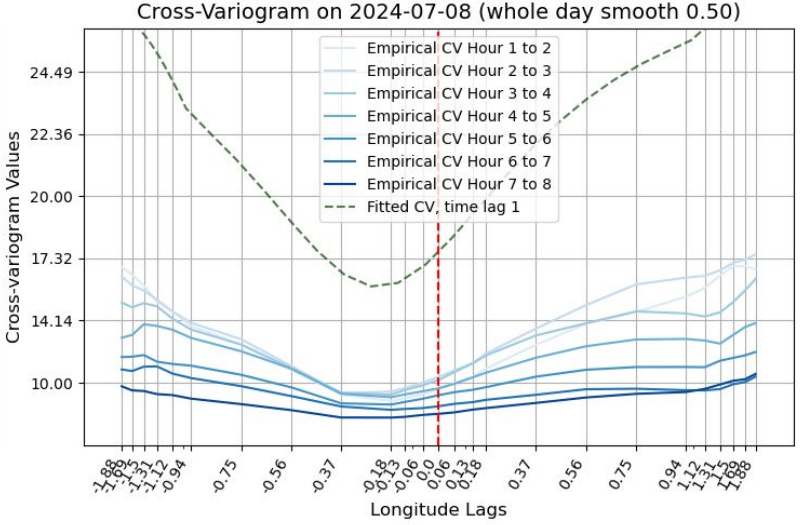

Cross-Variogram on 2024-07-03 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Longitude Lags

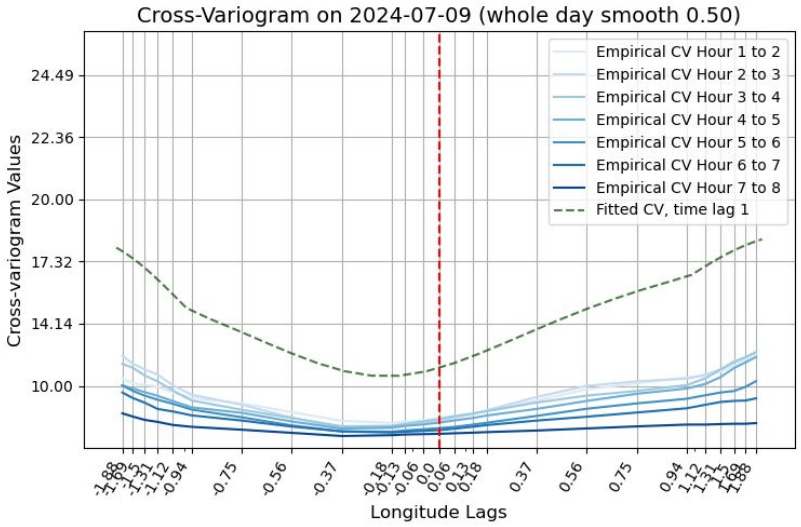

Cross-Variogram on 2024-07-04 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Longitude Lags

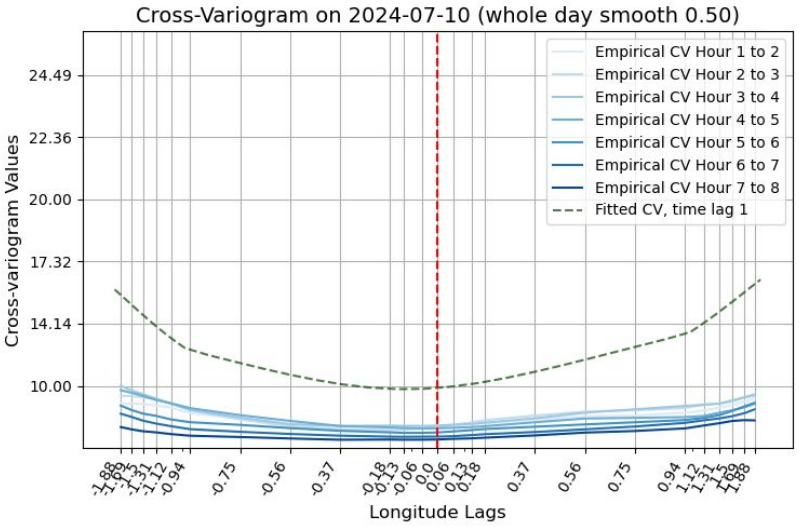

Cross-Variogram on 2024-07-05 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Longitude Lags

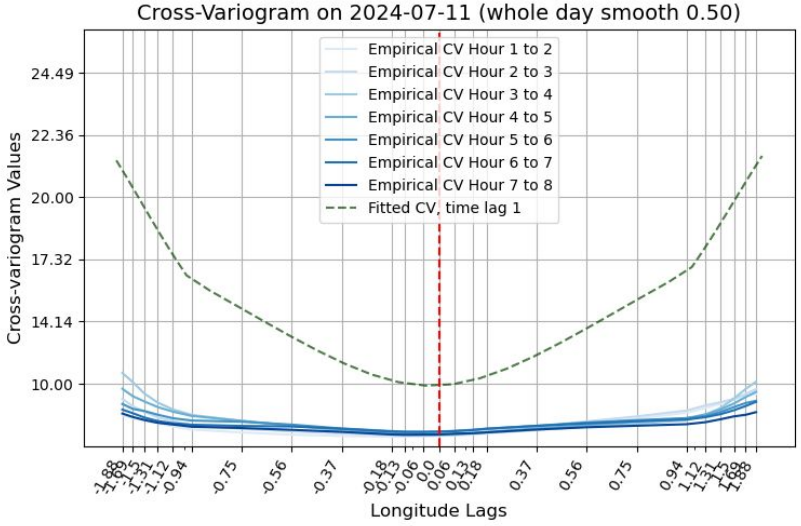

Cross-Variogram on 2024-07-06 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Longitude Lags

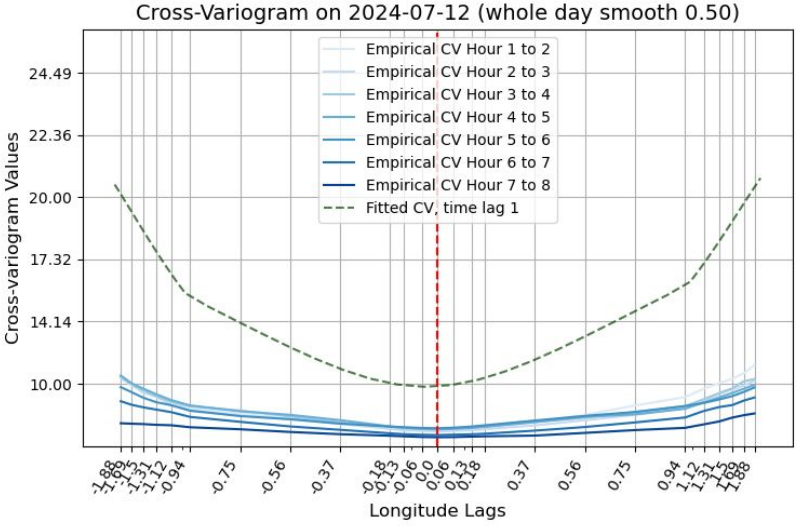

Cross-Variogram on 2024-07-07 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Longitude Lags

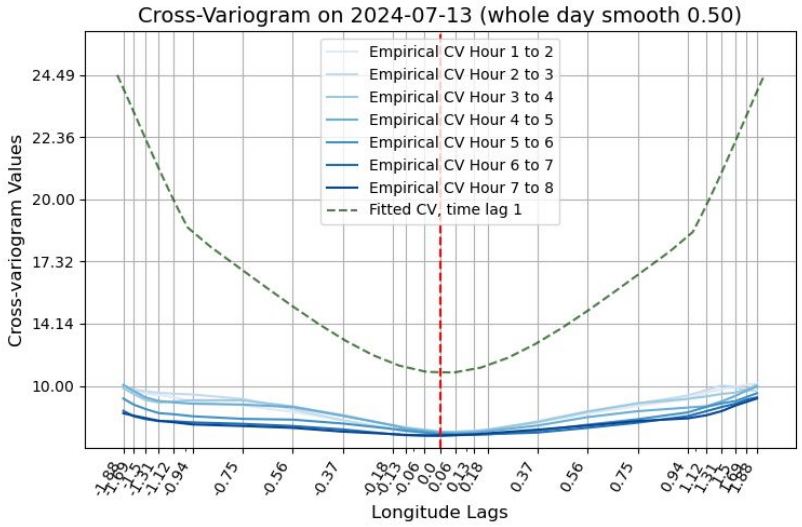

Cross-Variogram on 2024-07-08 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
Longitude Lags

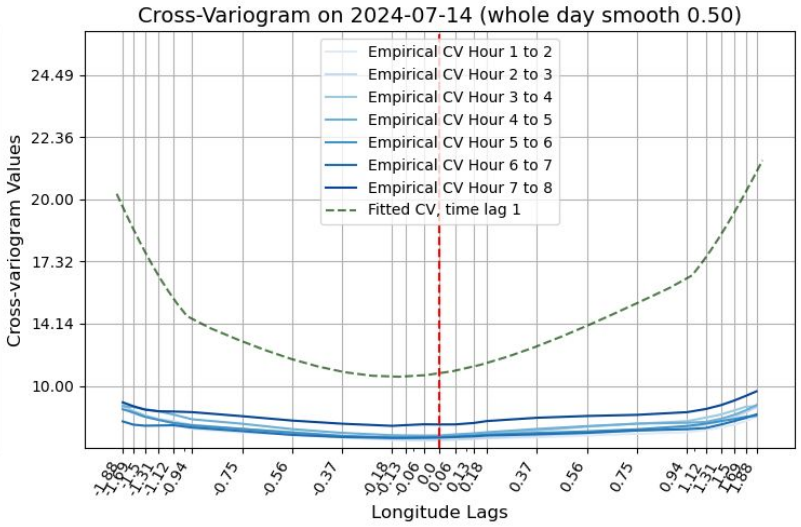

Cross-Variogram on 2024-07-09 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

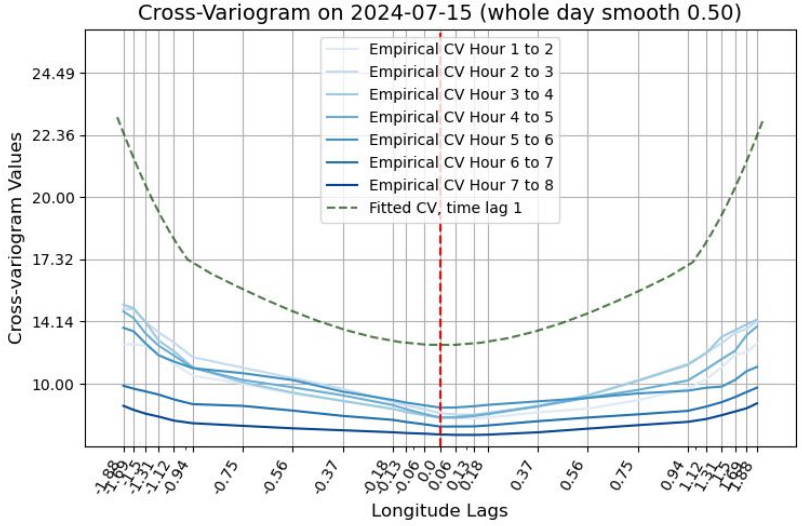

Cross-Variogram on 2024-07-10 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

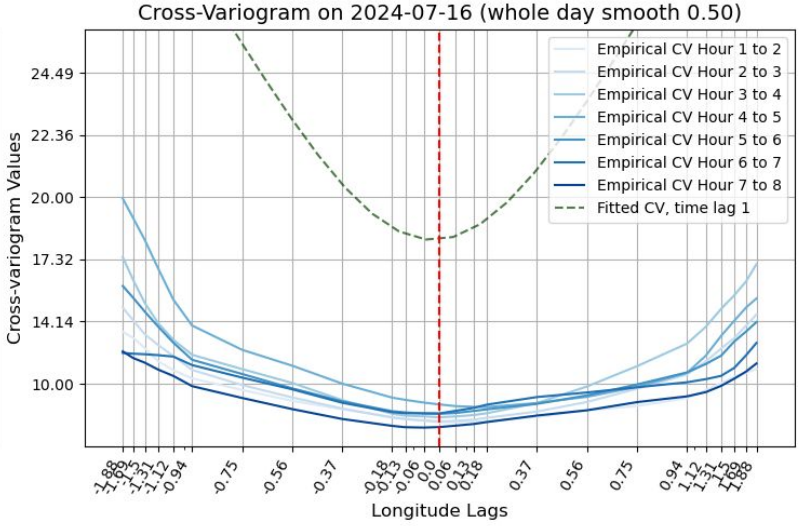

Cross-Variogram on 2024-07-11 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags

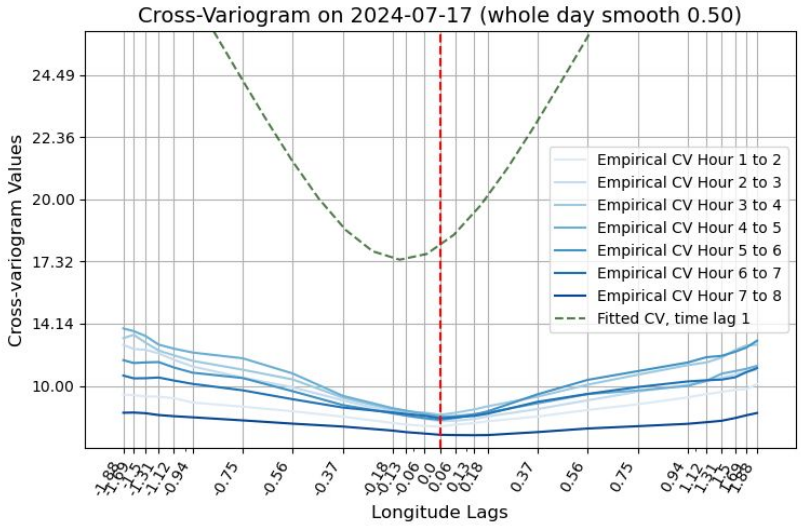

Cross-Variogram on 2024-07-12 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags


Cross-Variogram on 2024-07-13 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Longitude Lags


Cross-Variogram on 2024-07-14 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Longitude Lags


Cross-Variogram on 2024-07-15 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Longitude Lags


Cross-Variogram on 2024-07-16 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
Longitude Lags


Cross-Variogram on 2024-07-17 (whole day smooth 0.50)
Cross-variogram Values
Longitude Lags
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
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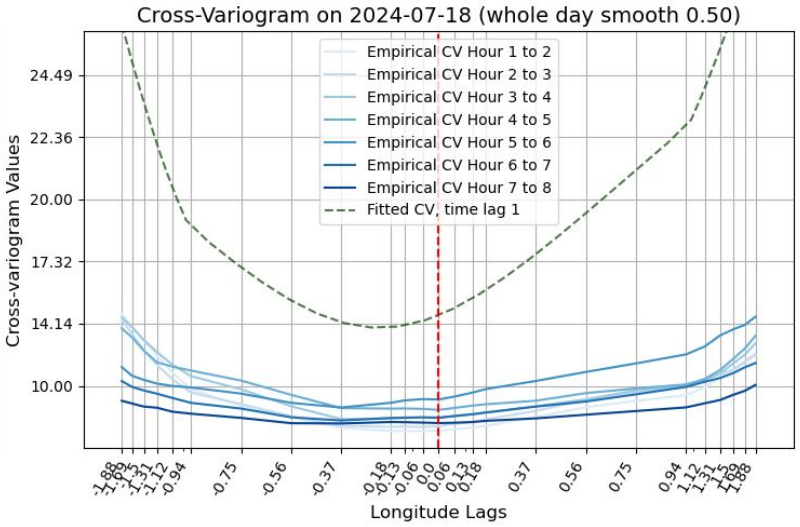
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1


Cross-Variogram on 2024-07-18 (whole day smooth 0.50)
Cross-variogram Values
Longitude Lags
Empirical CV Hour 1 to 2
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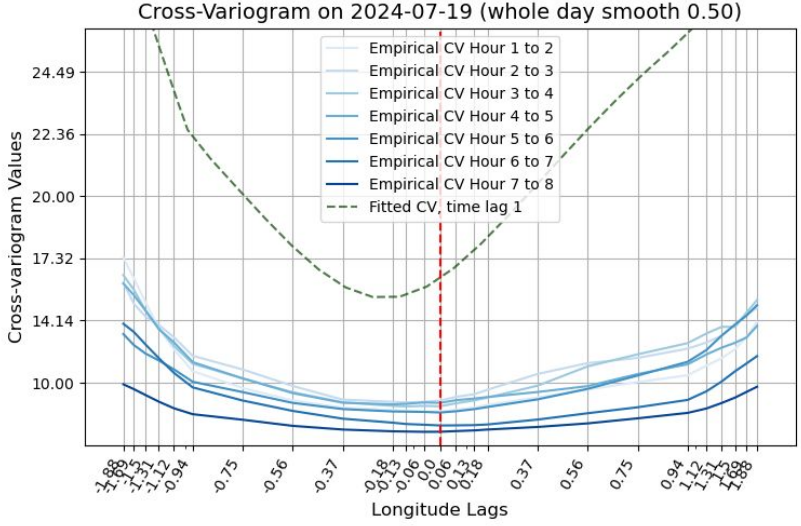
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1


Cross-Variogram on 2024-07-19 (whole day smooth 0.50)
Cross-variogram Values
Longitude Lags
Empirical CV Hour 1 to 2
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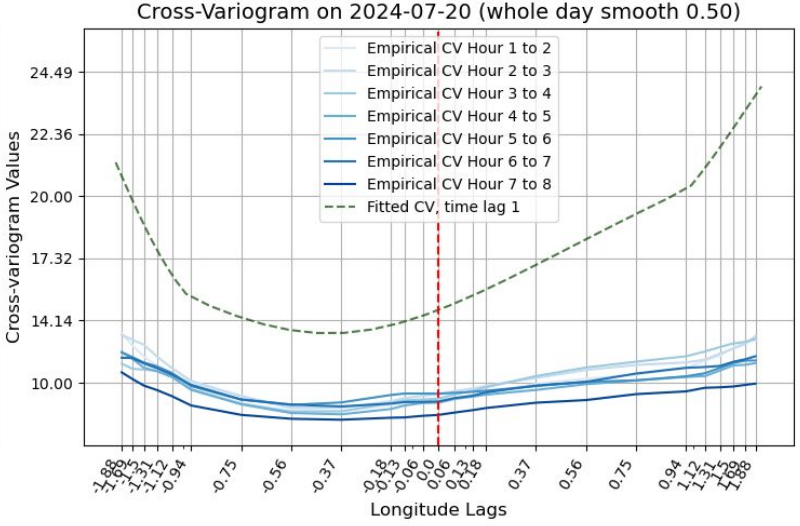
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1


Cross-Variogram on 2024-07-20 (whole day smooth 0.50)
Cross-variogram Values
Longitude Lags
Empirical CV Hour 1 to 2
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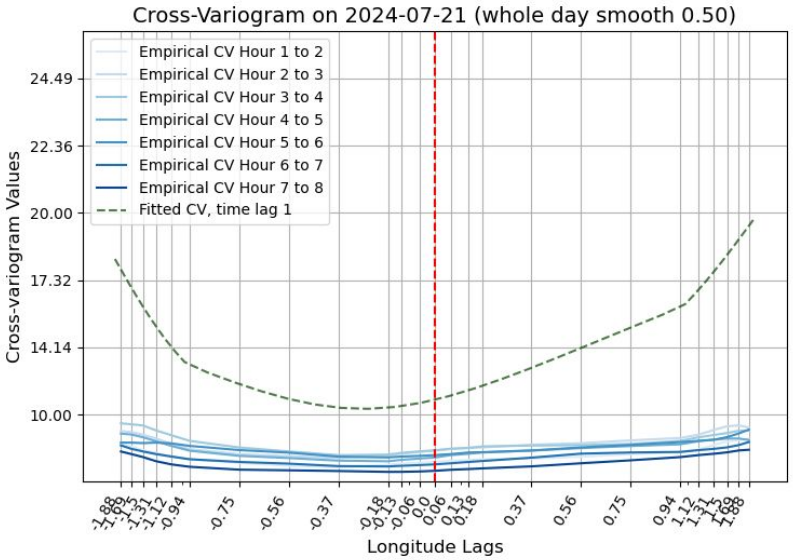
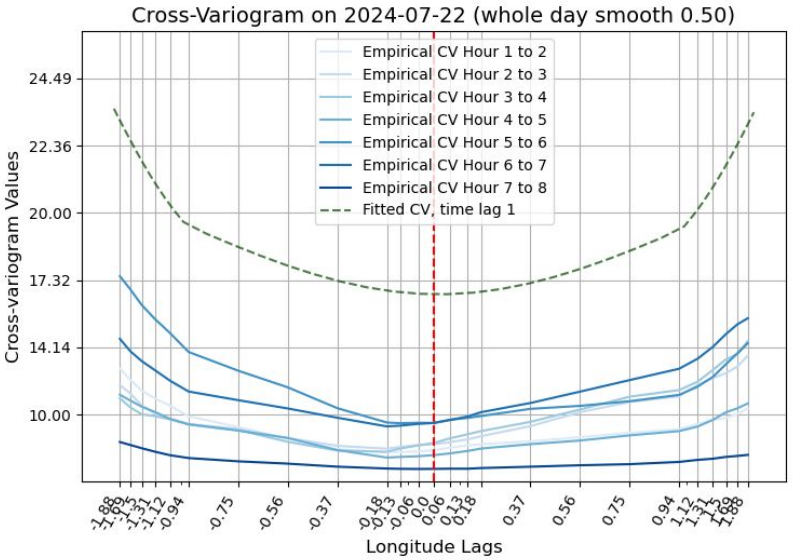
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1


Cross-Variogram on 2024-07-21 (whole day smooth 0.50)
Empirical CV Hour 1 to 2
Empirical CV Hour 2 to 3
Empirical CV Hour 3 to 4
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags


Cross-Variogram on 2024-07-22 (whole day smooth 0.50)
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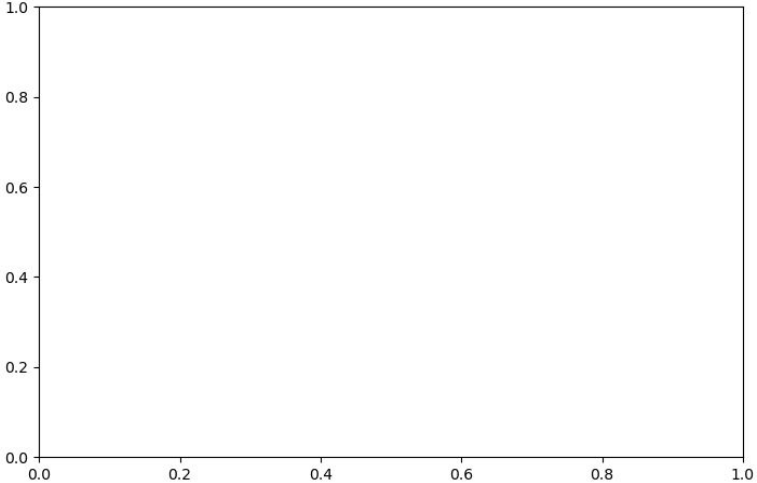
Empirical CV Hour 4 to 5
Empirical CV Hour 5 to 6
Empirical CV Hour 6 to 7
Empirical CV Hour 7 to 8
Fitted CV, time lag 1
Cross-variogram Values
24.49
22.36
20.00
17.32
14.14
10.00
-1.88 -1.69 -1.5 -1.31 -1.12 -0.94 -0.75 -0.56 -0.37 -0.18 -0.13 -0.06 0.0 0.06 0.13 0.18 0.37 0.56 0.75 0.94 1.12 1.31 1.5 1.69 1.88
Longitude Lags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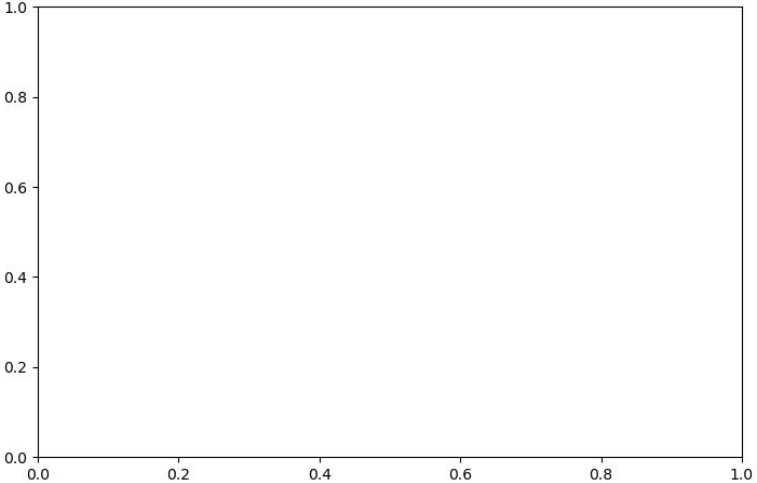
0.4
0.2
0.0
0.0 0.2 0.4 0.6 0.8 1.0


1.0
0.8
0.6
0.4
0.2
0.0
0.0 0.2 0.4 0.6 0.8 1.0