

2024-12-09 15:14:30, 2024-12-09 16:44:30

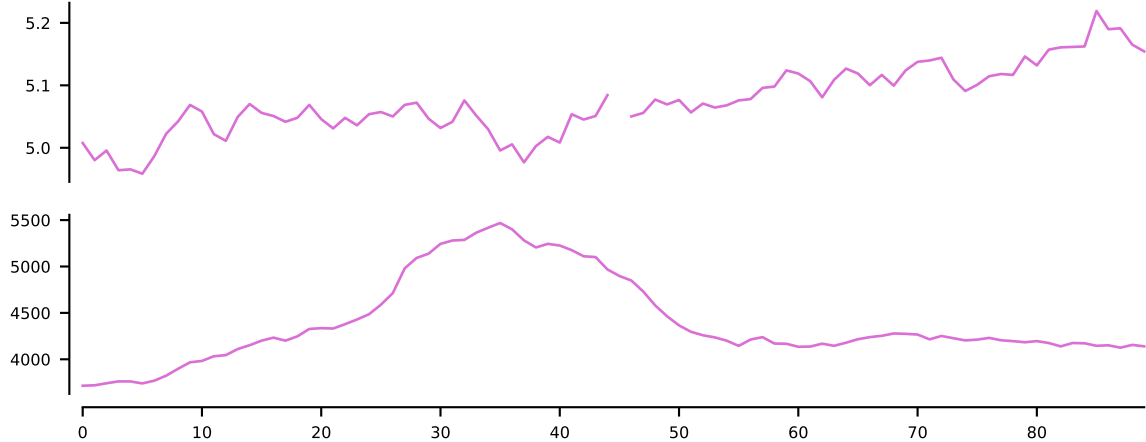
Precipitation



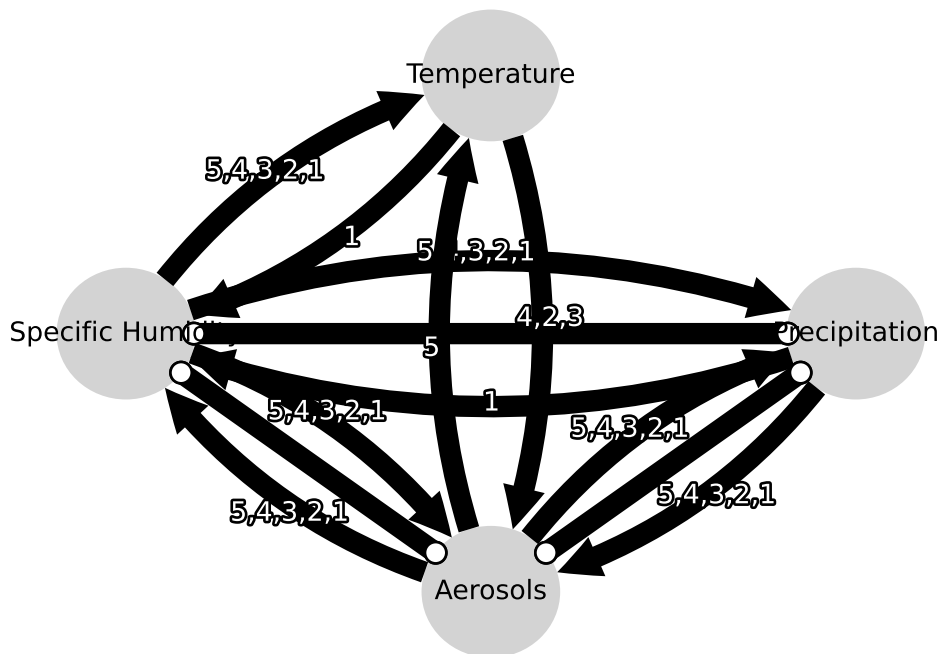
Temperature



Aerosols

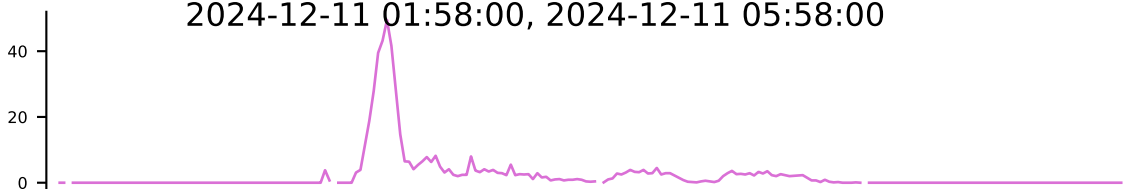


Dag with time lags

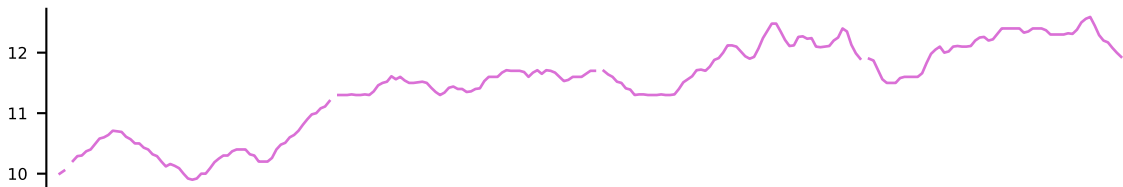


2024-12-11 01:58:00, 2024-12-11 05:58:00

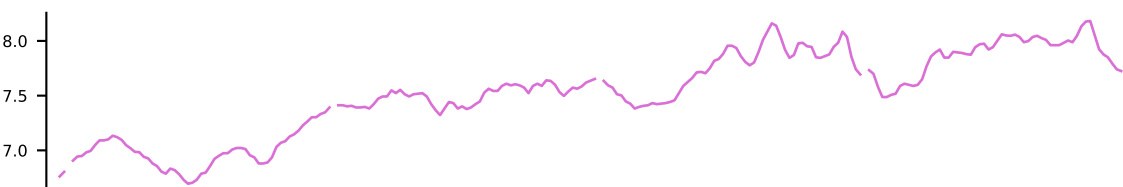
Precipitation



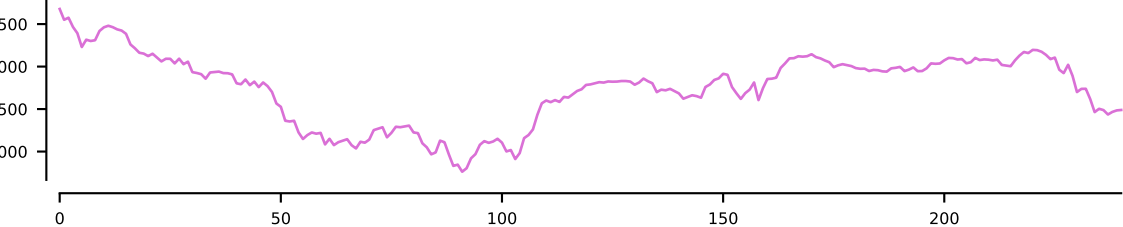
Temperature



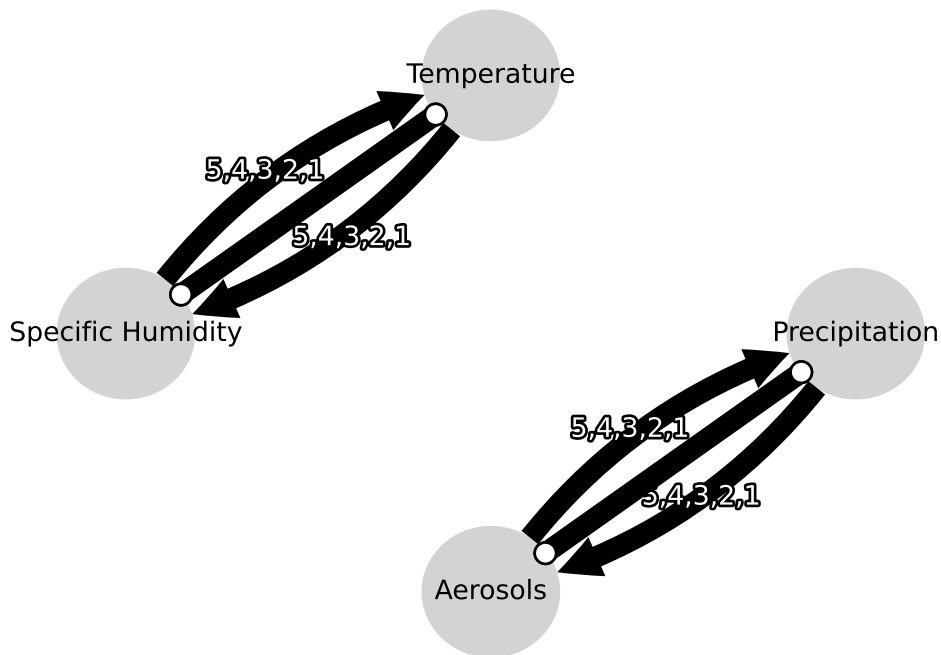
Specific Humidity



Aerosols



Dag with time lags

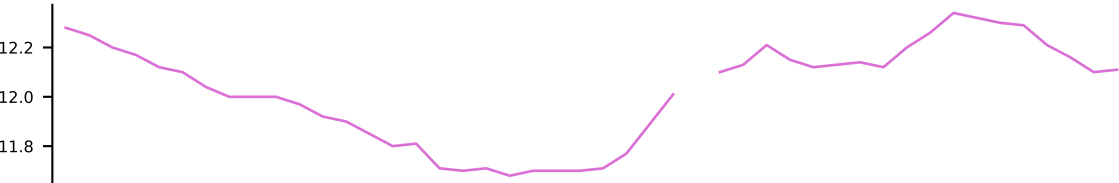


2024-12-11 06:32:30, 2024-12-11 07:18:30

Precipitation



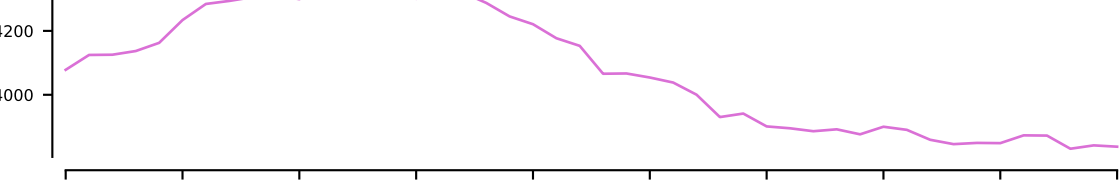
Temperature



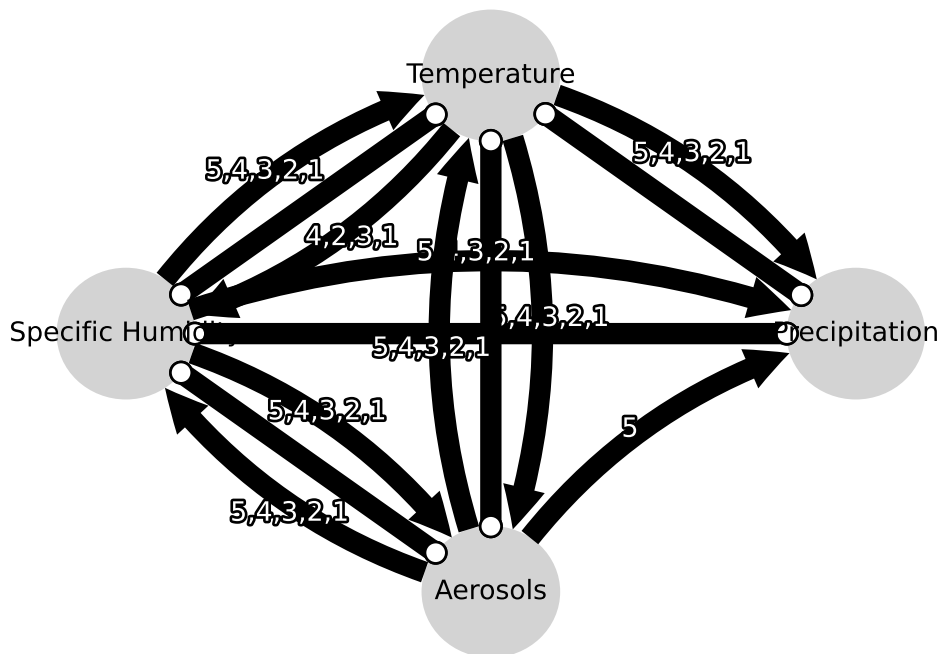
Specific Humidity



Aerosols



Dag with time lags



2024-12-11 07:13:30, 2024-12-11 07:59:30

Precipitation

2.0
1.5
1.0
0.5
0.0

Temperature

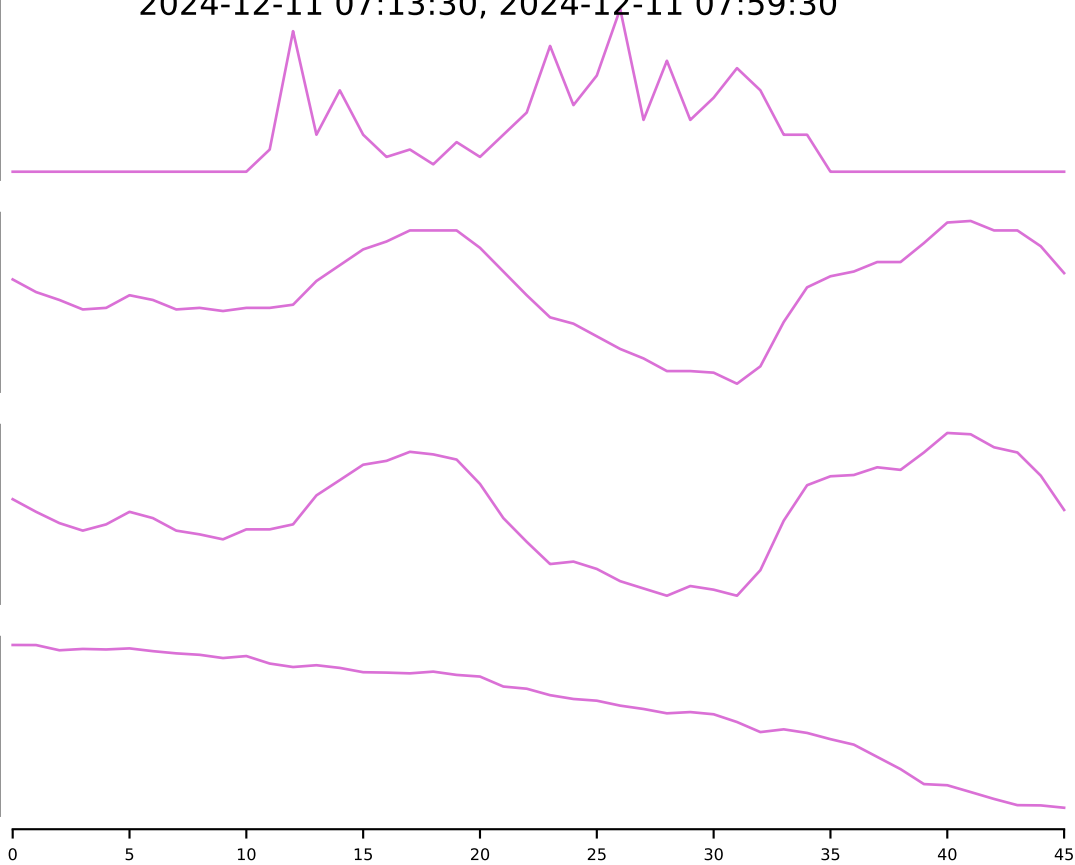
12.50
12.25
12.00
11.75

Specific Humidity

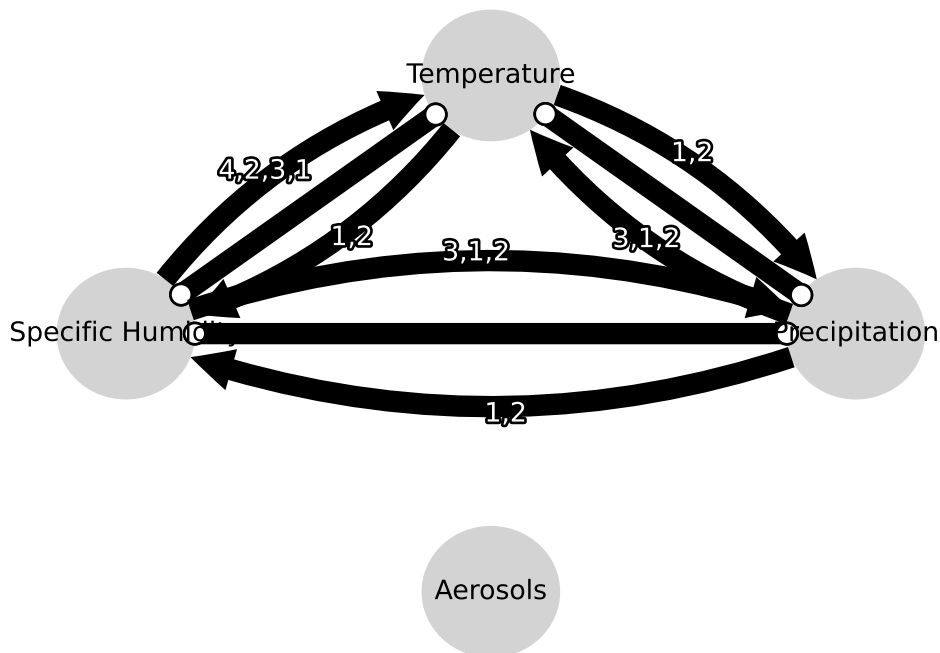
8.2
8.0
7.8
7.6

Aerosols

3500
3000

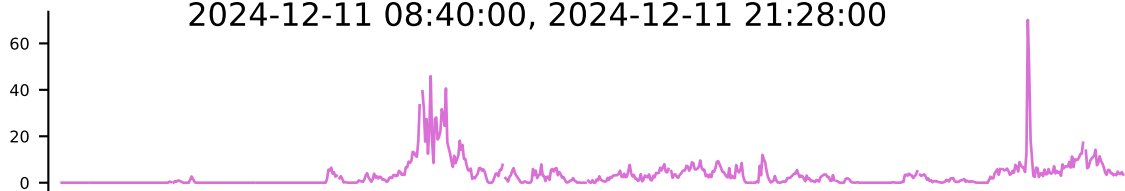


Dag with time lags

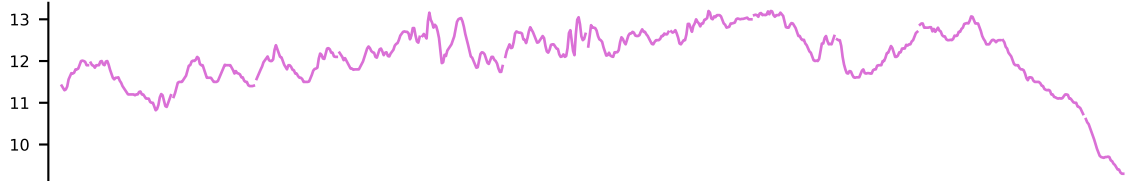


2024-12-11 08:40:00, 2024-12-11 21:28:00

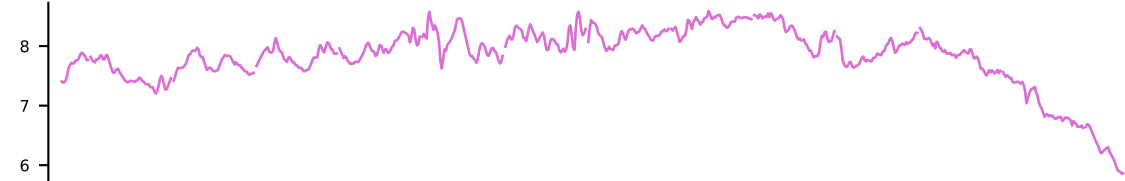
Precipitation



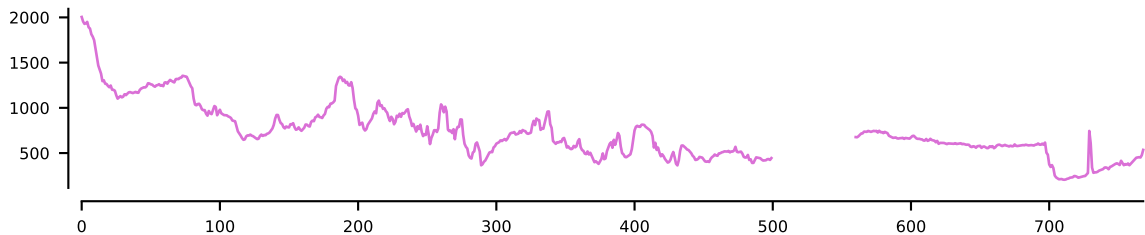
Temperature



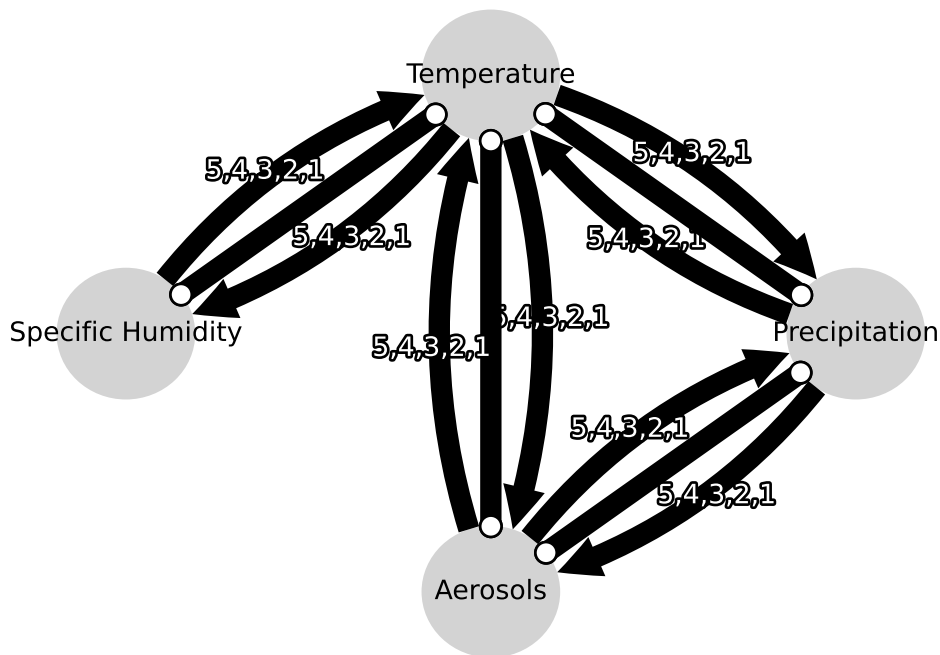
Specific Humidity



Aerosols



Dag with time lags

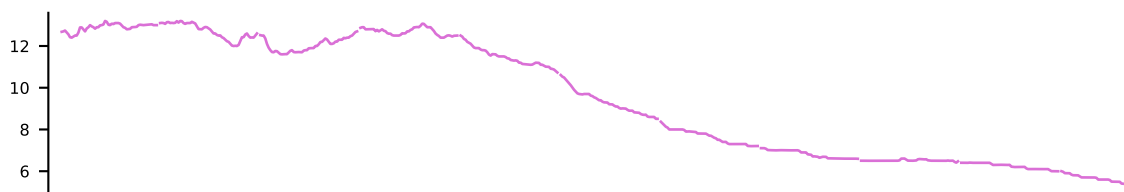


2024-12-11 16:02:00, 2024-12-12 02:38:00

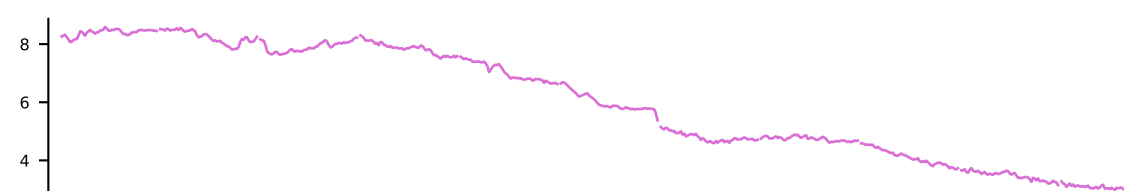
Precipitation



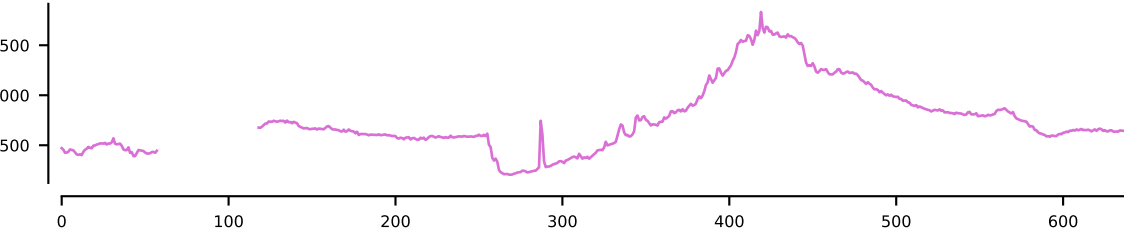
Temperature



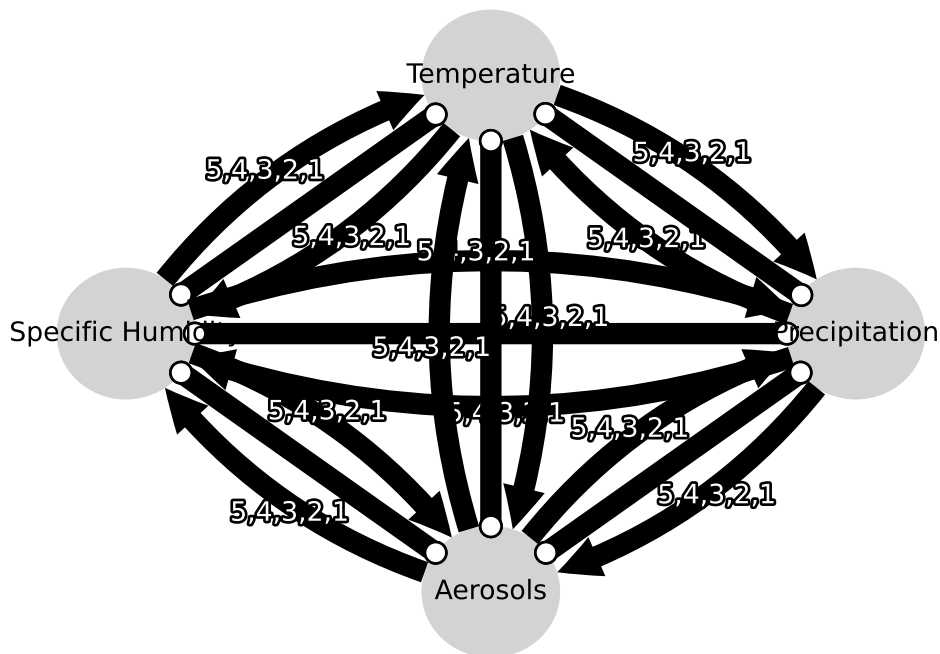
Specific Humidity



Aerosols



Dag with time lags



2024-12-16 00:26:30, 2024-12-16 01:28:30

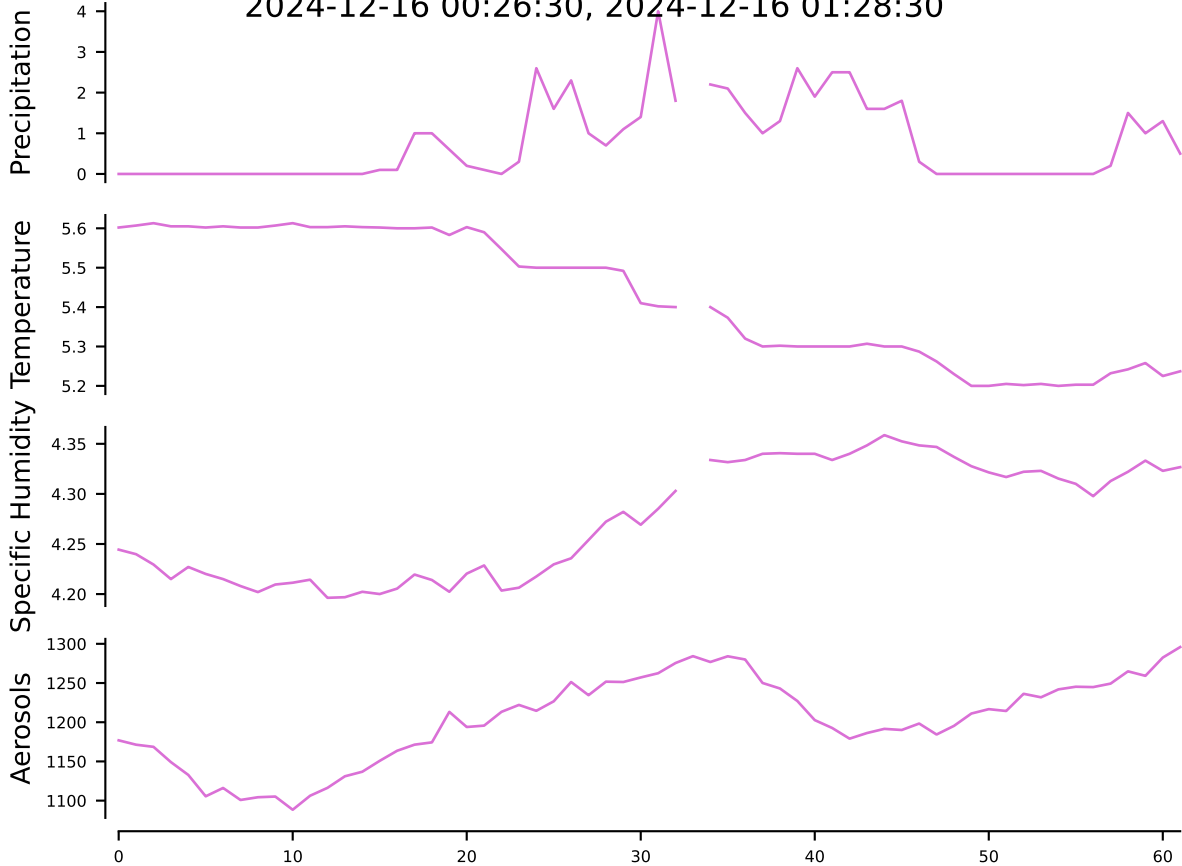
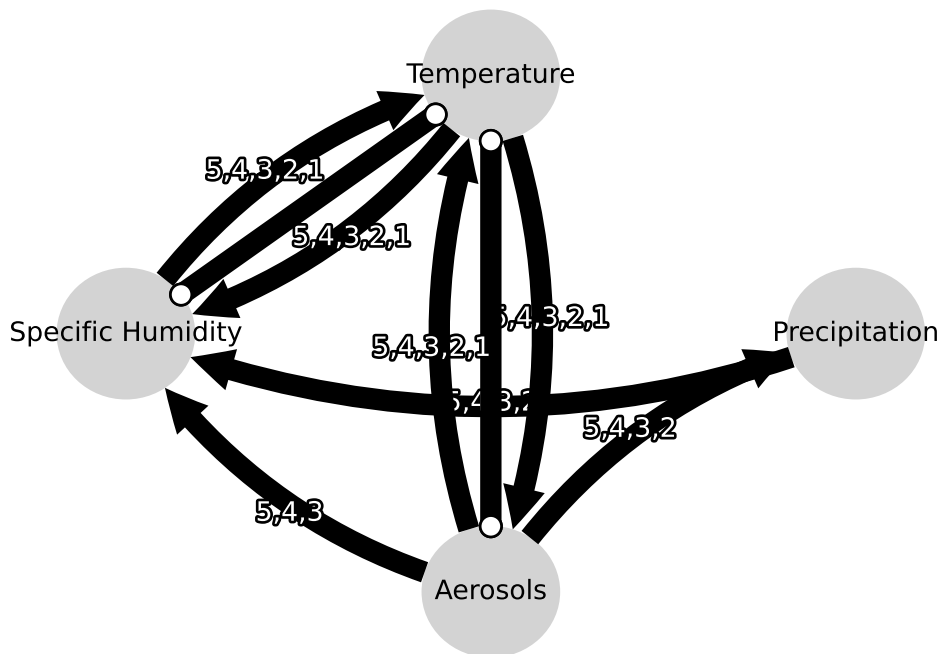
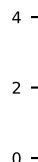


Diagram illustrating relationships between variables over time lags.

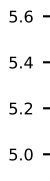


2024-12-16 00:40:00, 2024-12-16 03:36:00

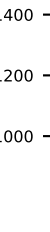
Precipitation



Specific Humidity Temperature



Aerosols



0

20

40

60

80

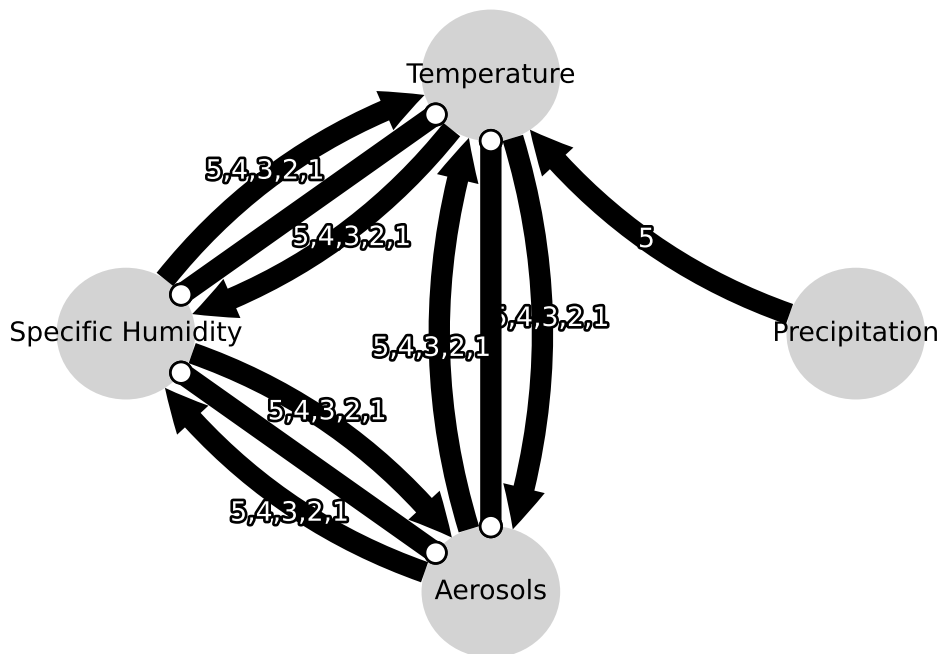
100

120

140

160

Diagram illustrating relationships between variables with time lags.



2024-12-16 02:52:00, 2024-12-16 04:32:00

Precipitation

3
2
1
0

Temperature

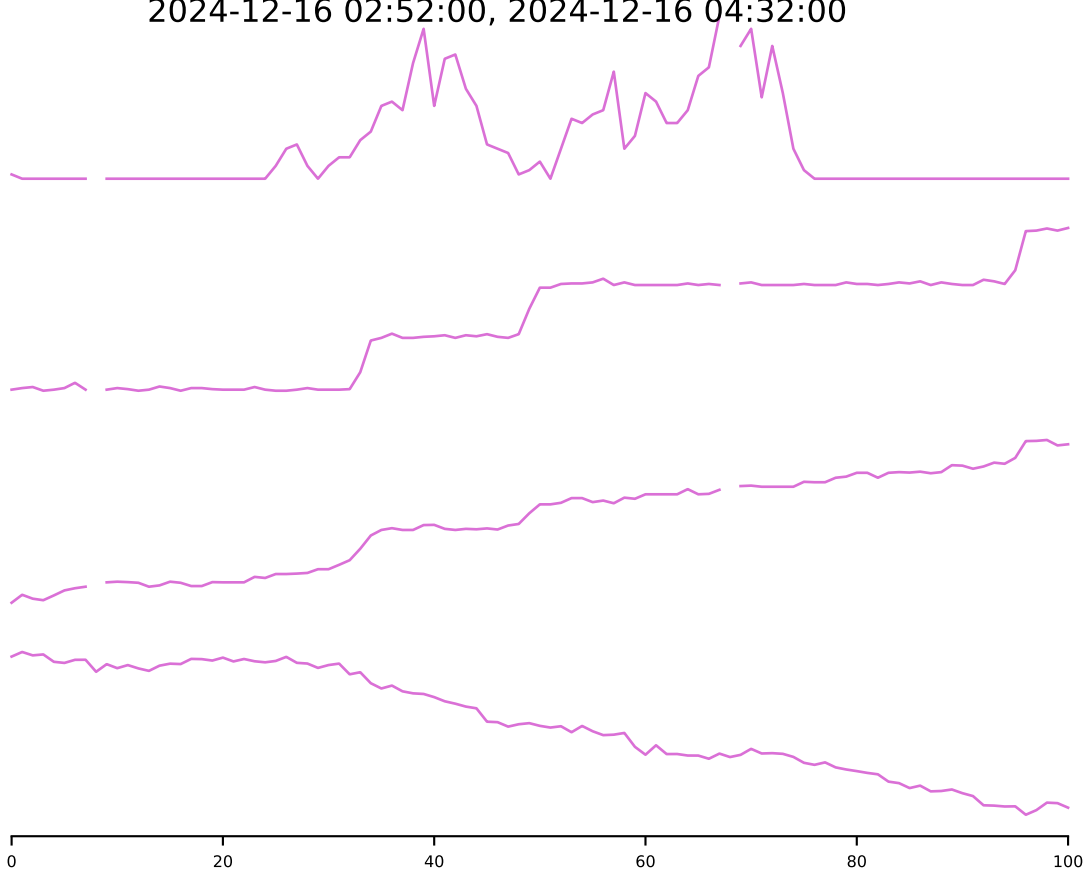
5.3
5.2
5.1
5.0

Specific Humidity

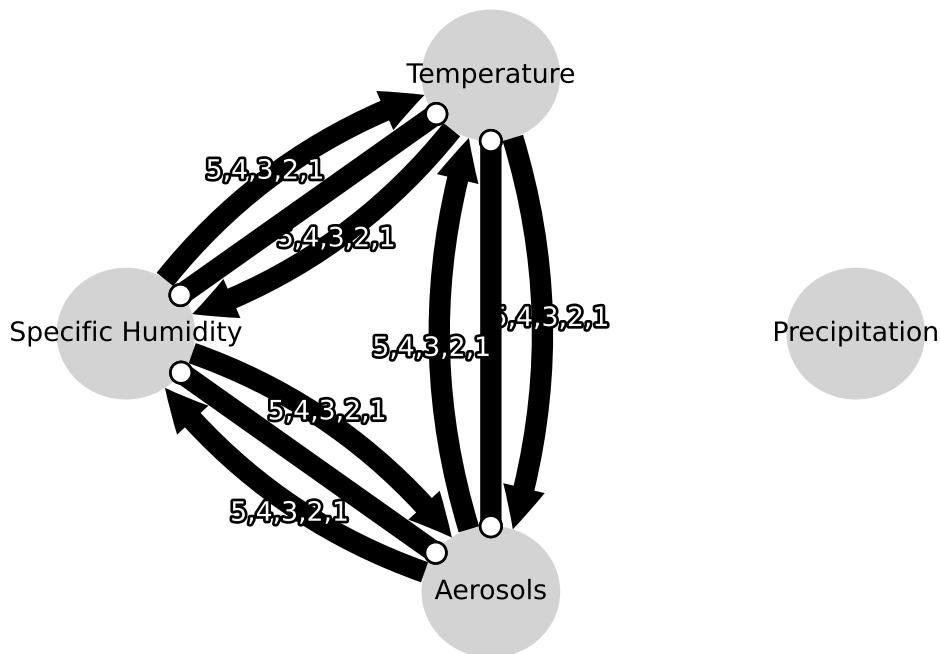
4.7
4.6
4.5

Aerosols

900
800
700



Day with time lags



2024-12-16 04:37:00, 2024-12-16 06:17:00

Precipitation

3
2
1
0

Temperature

5.7
5.6
5.5
5.4
5.3

Specific Humidity

4.90
4.85
4.80
4.75

Aerosols

750
700
650

0

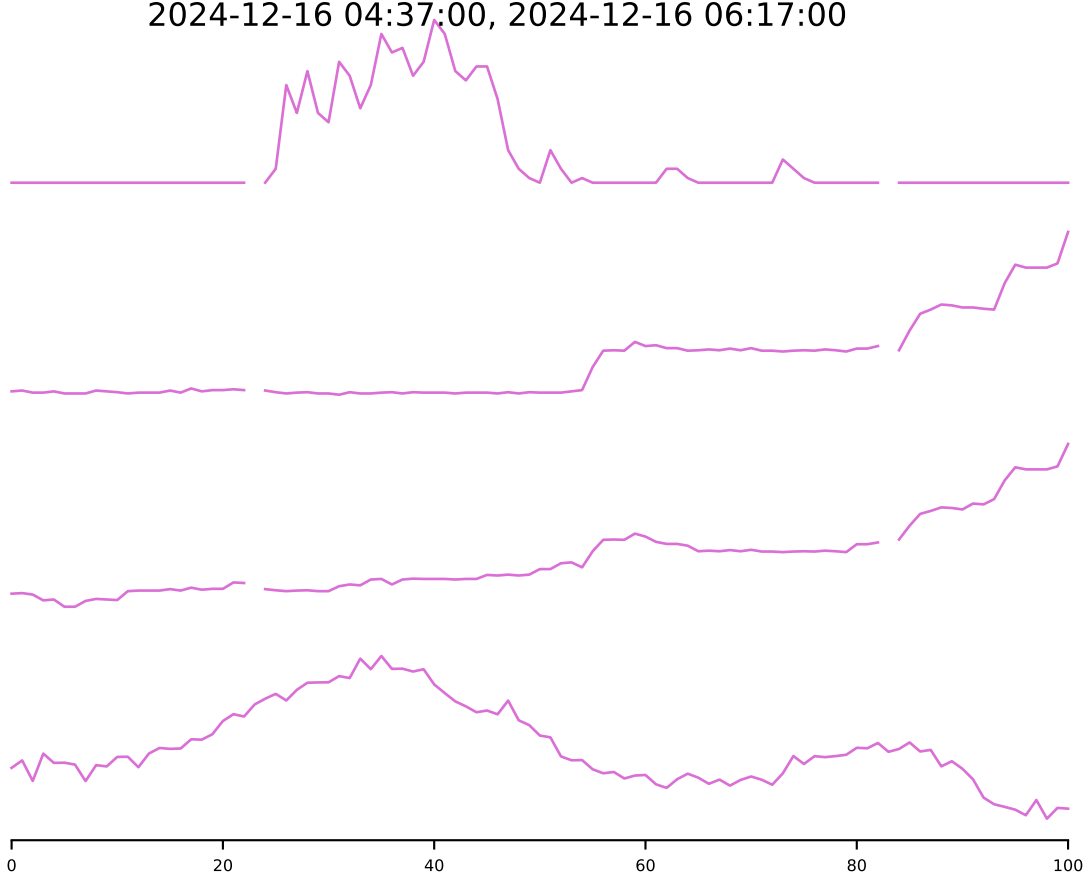
20

40

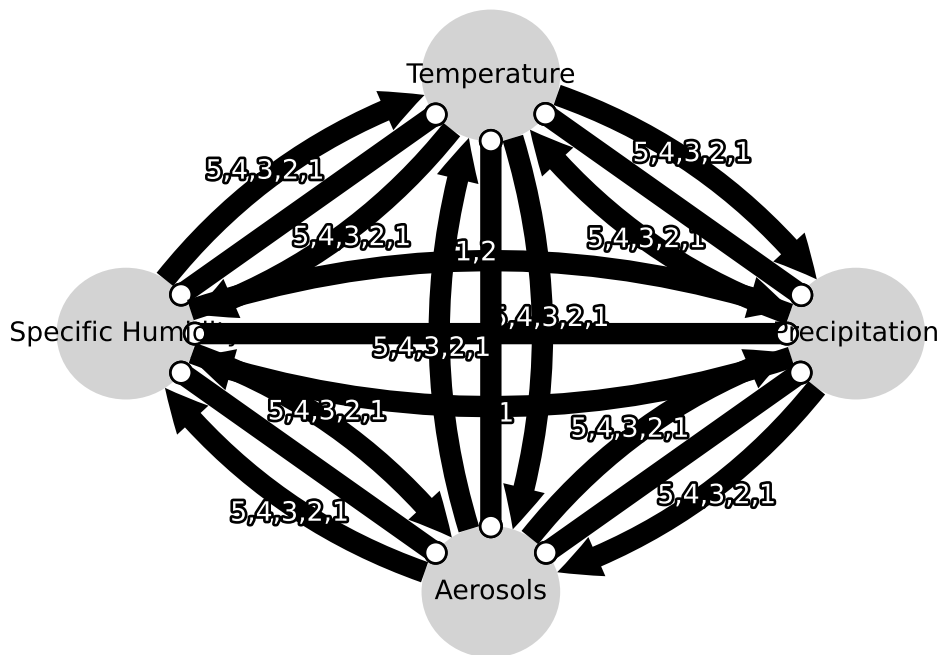
60

80

100

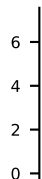


Dag with time lags

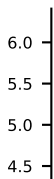


2024-12-16 06:07:00, 2024-12-16 09:51:00

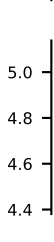
Precipitation



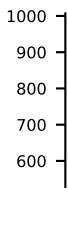
Temperature



Specific Humidity



Aerosols



Day with time lags



2024-12-16 08:59:30, 2024-12-16 09:45:30

Precipitation

6
4
2
0

Temperature

4.8
4.7
4.6
4.5

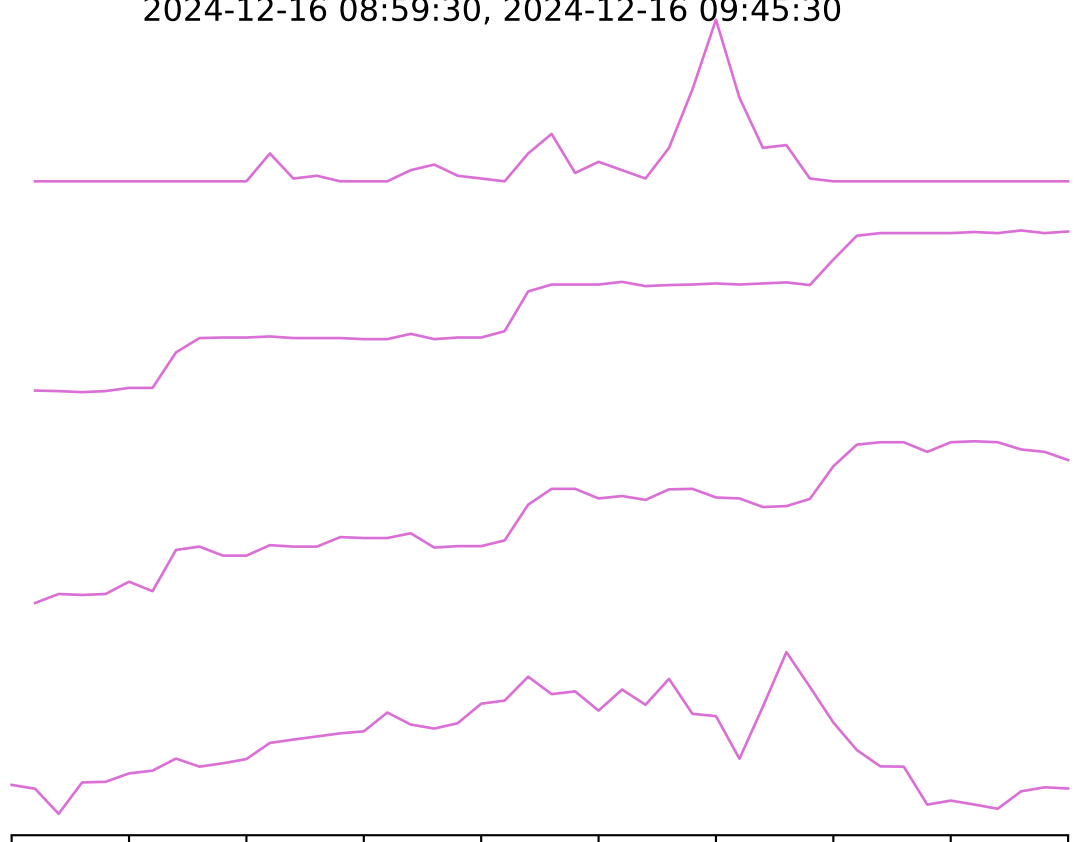
Specific Humidity

4.575
4.550
4.525
4.500
4.475

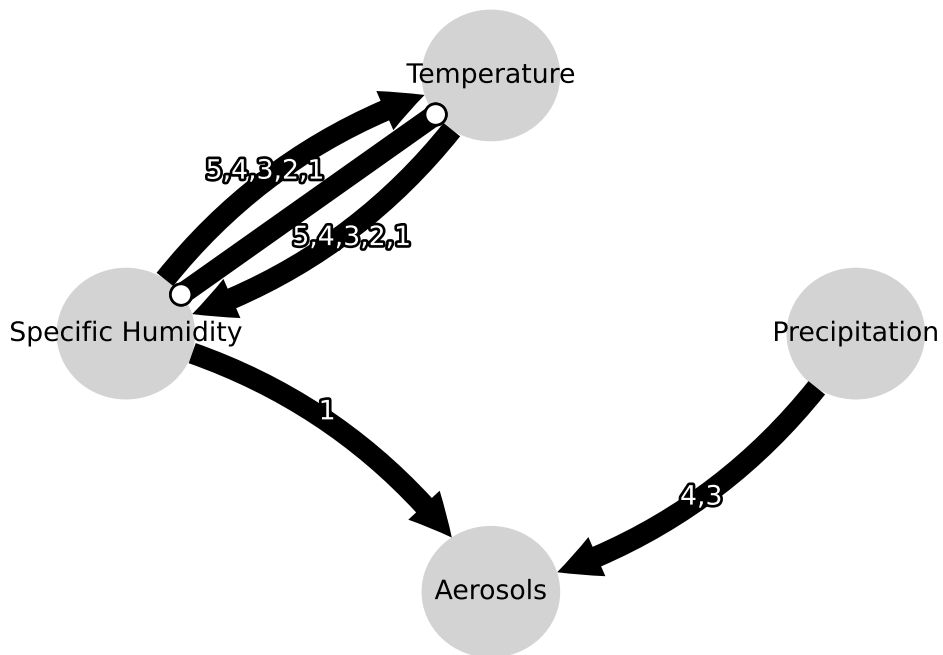
Aerosols

950
900
850
800

0 5 10 15 20 25 30 35 40 45

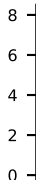


Dag with time lags



2024-12-16 09:31:00, 2024-12-16 10:31:00

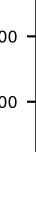
Precipitation



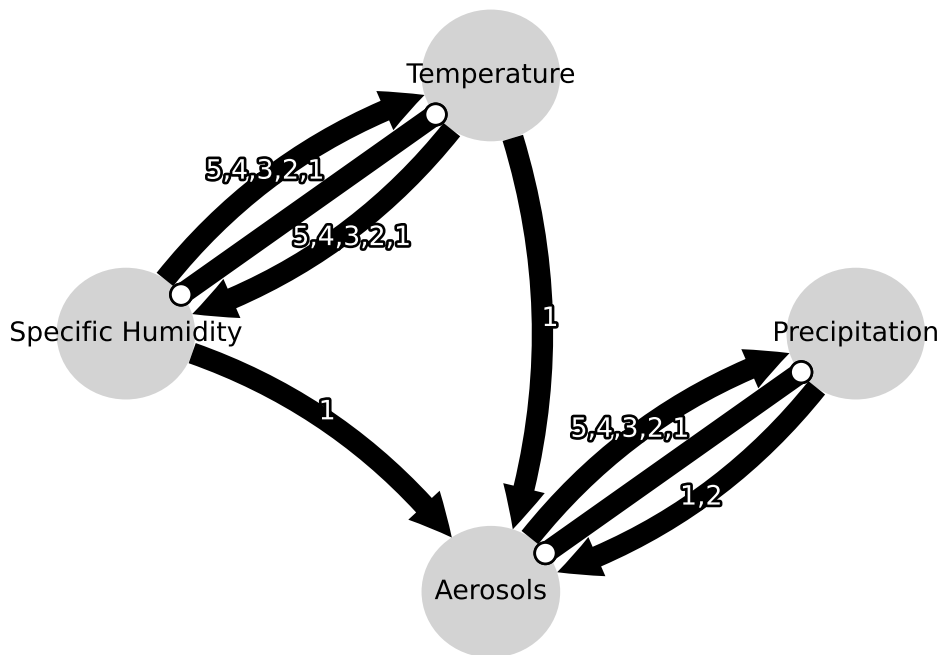
Temperature



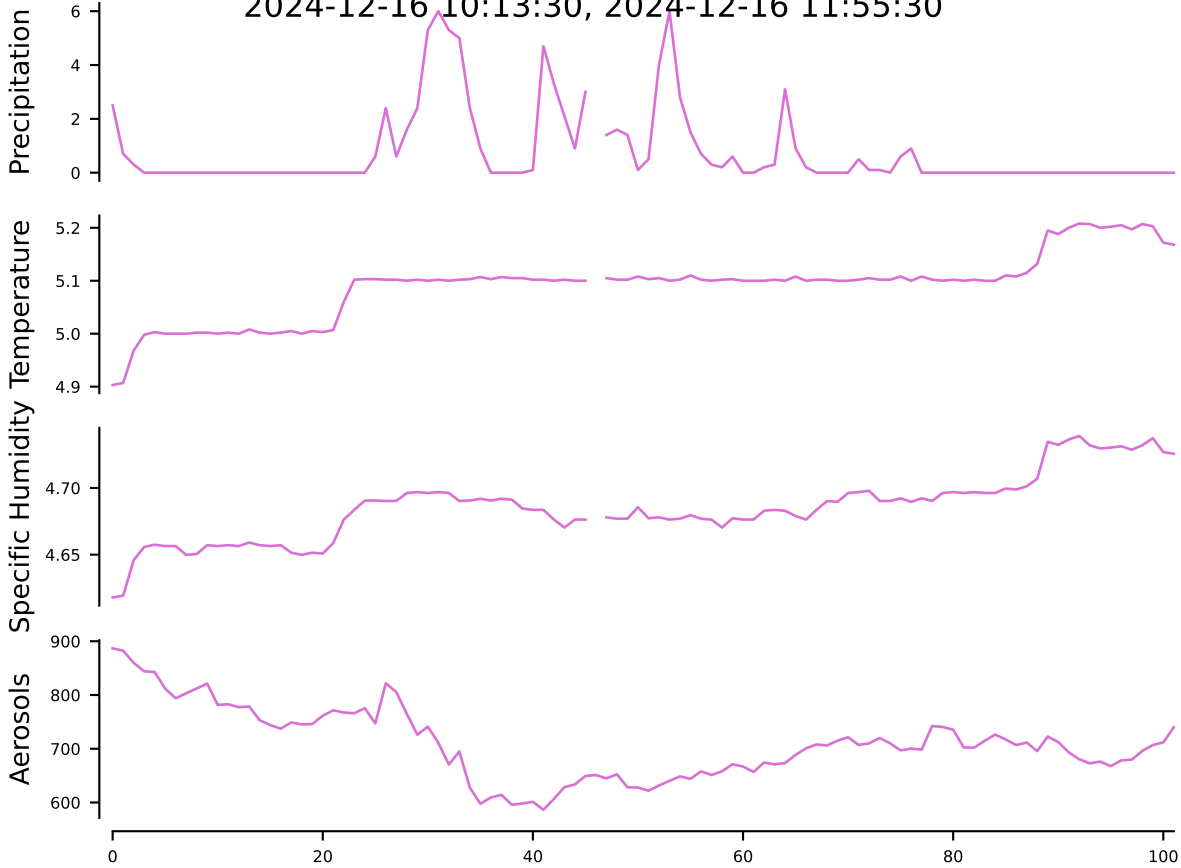
Aerosols



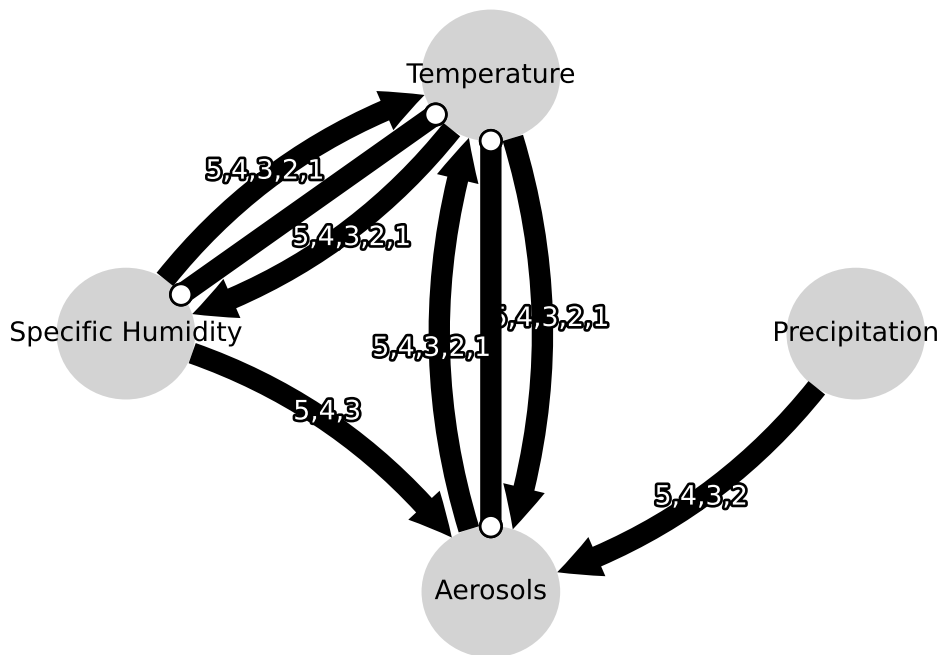
Dag with time lags



2024-12-16 10:13:30, 2024-12-16 11:55:30

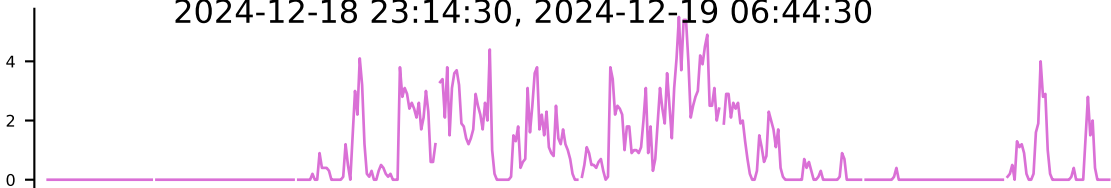


Day with time lags

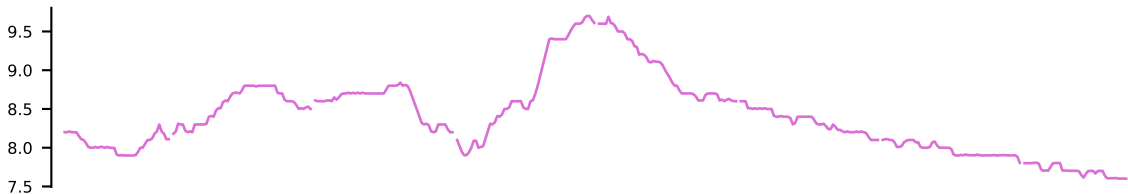


2024-12-18 23:14:30, 2024-12-19 06:44:30

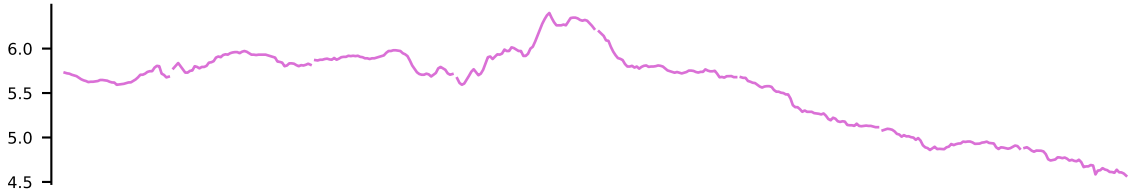
Precipitation



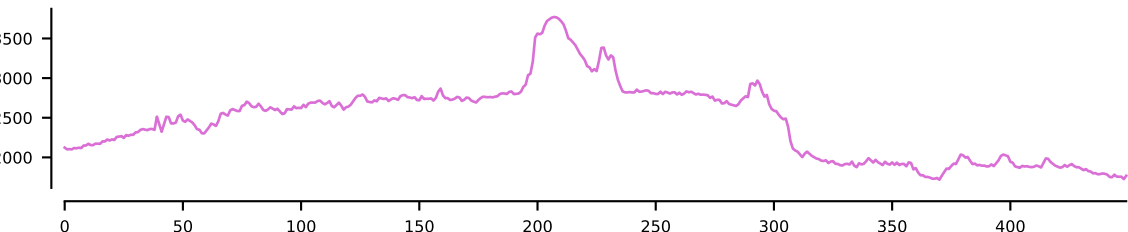
Temperature



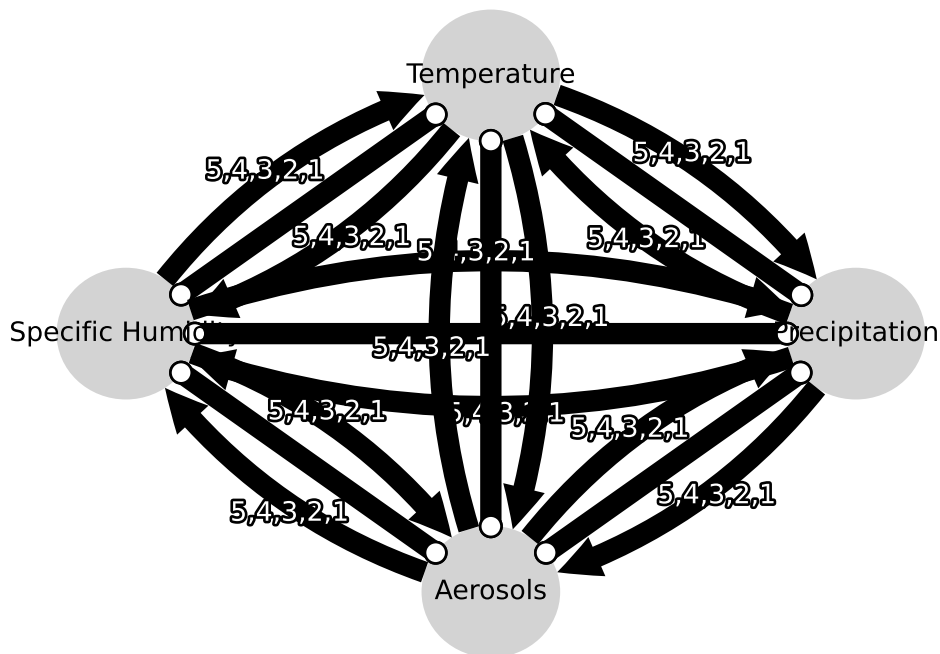
Specific Humidity



Aerosols

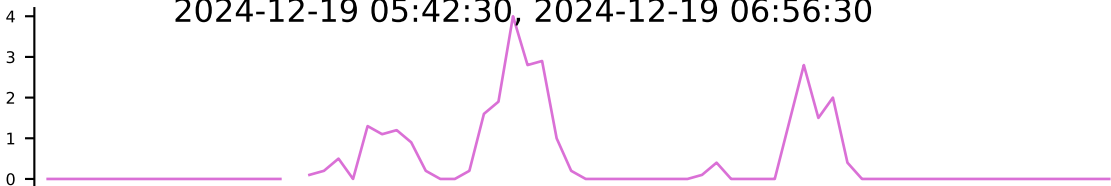


Dag with time lags

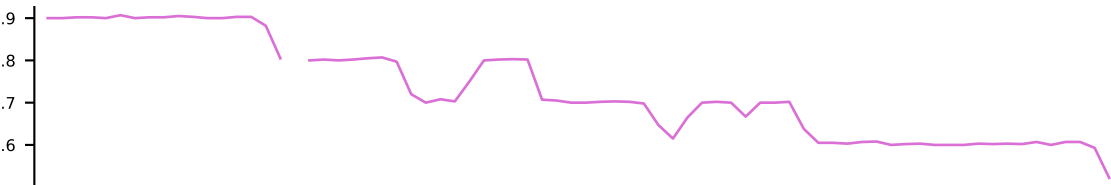


2024-12-19 05:42:30, 2024-12-19 06:56:30

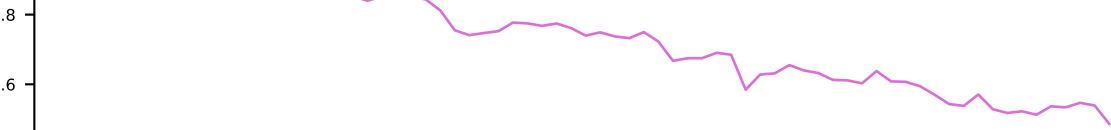
Precipitation



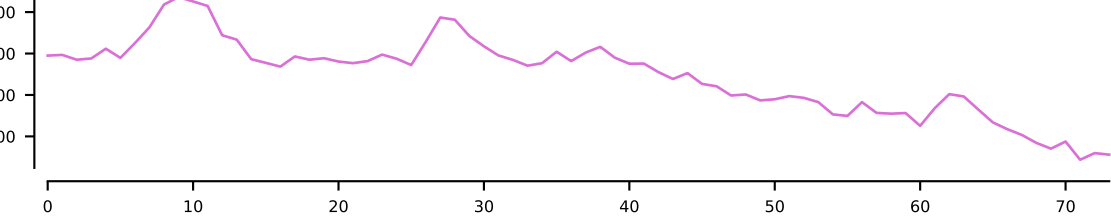
Temperature



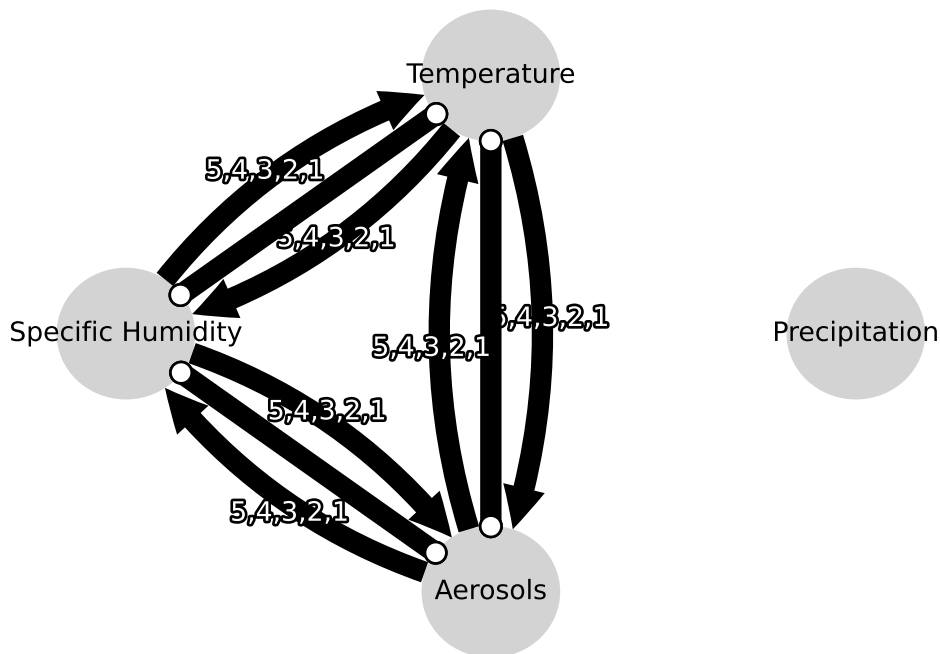
Specific Humidity



Aerosols



Day with time lags



2024-12-20 17:35:00, 2024-12-20 18:39:00

Precipitation



Temperature



Specific Humidity



Aerosols

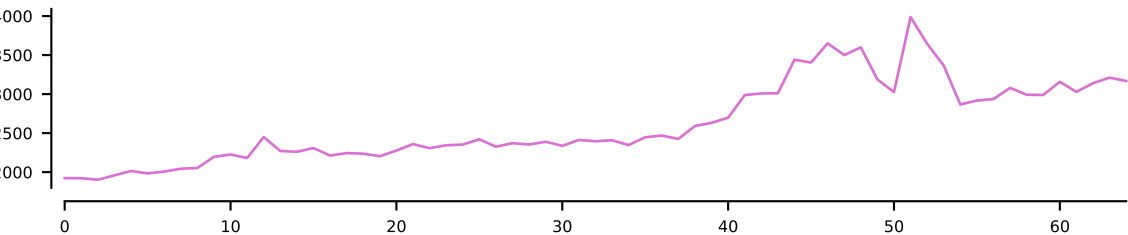
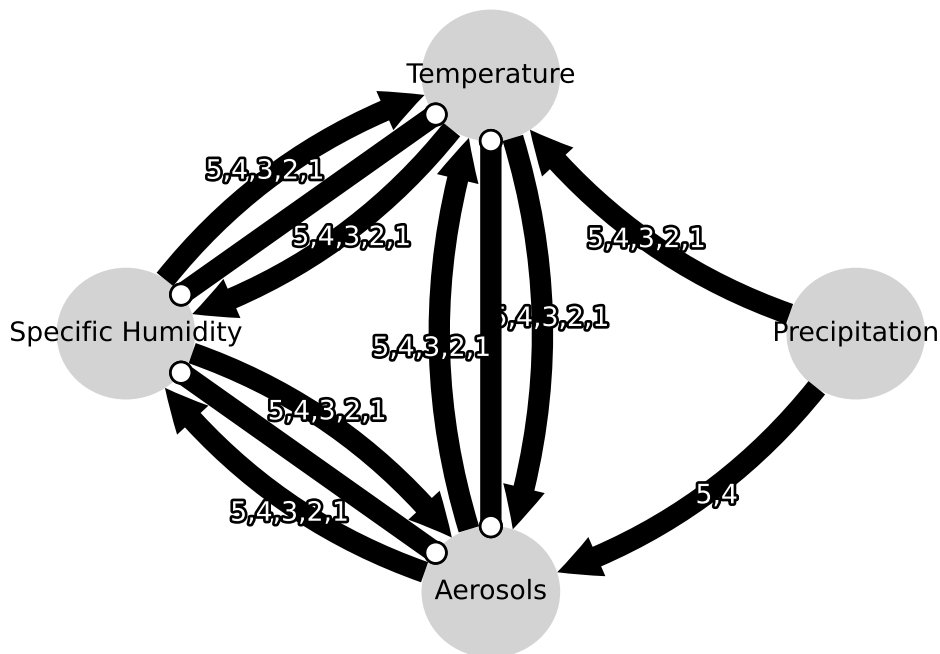


Diagram illustrating relationships between variables with time lags.

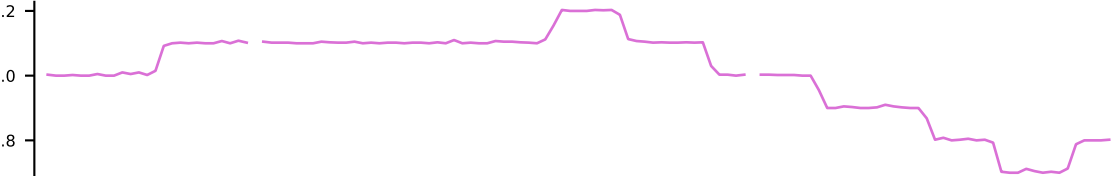


2024-12-20 18:35:00, 2024-12-20 20:43:00

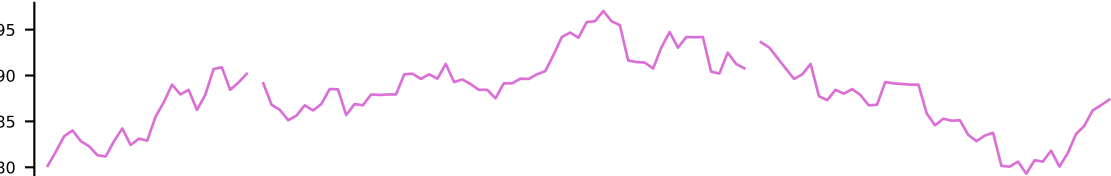
Precipitation



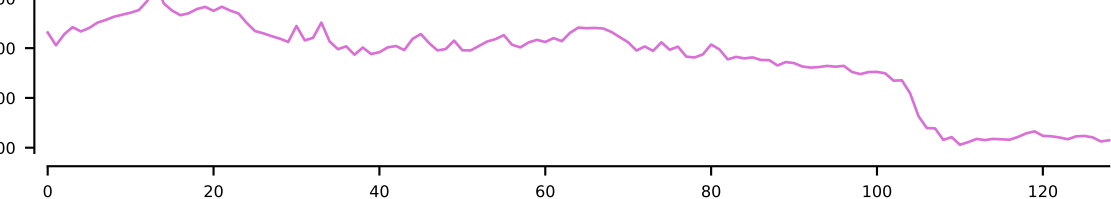
Temperature



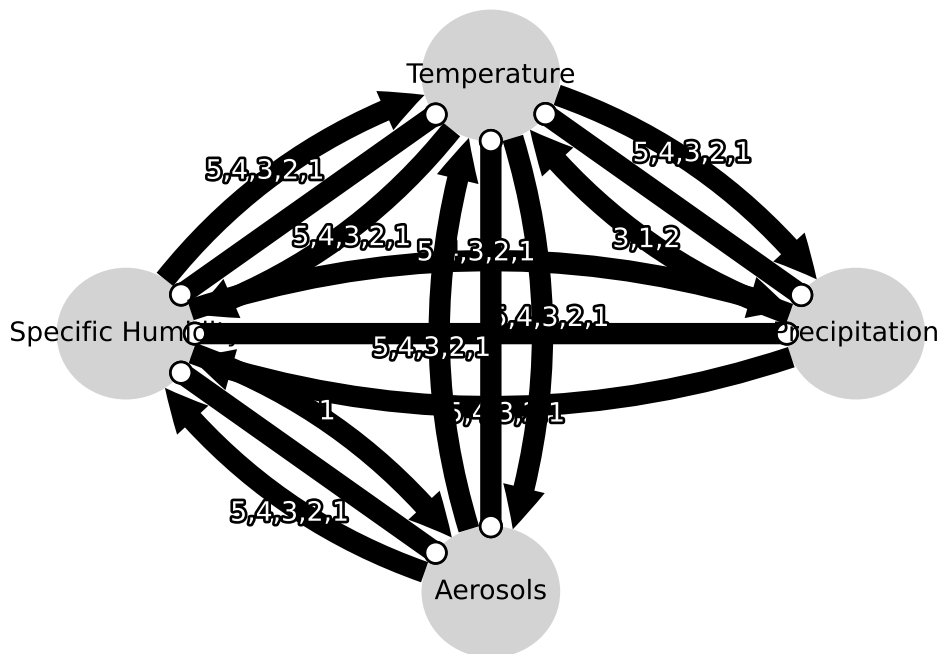
Specific Humidity



Aerosols

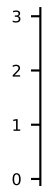


Dag with time lags

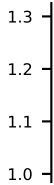


2024-12-24 14:17:30, 2024-12-24 16:27:30

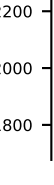
Precipitation



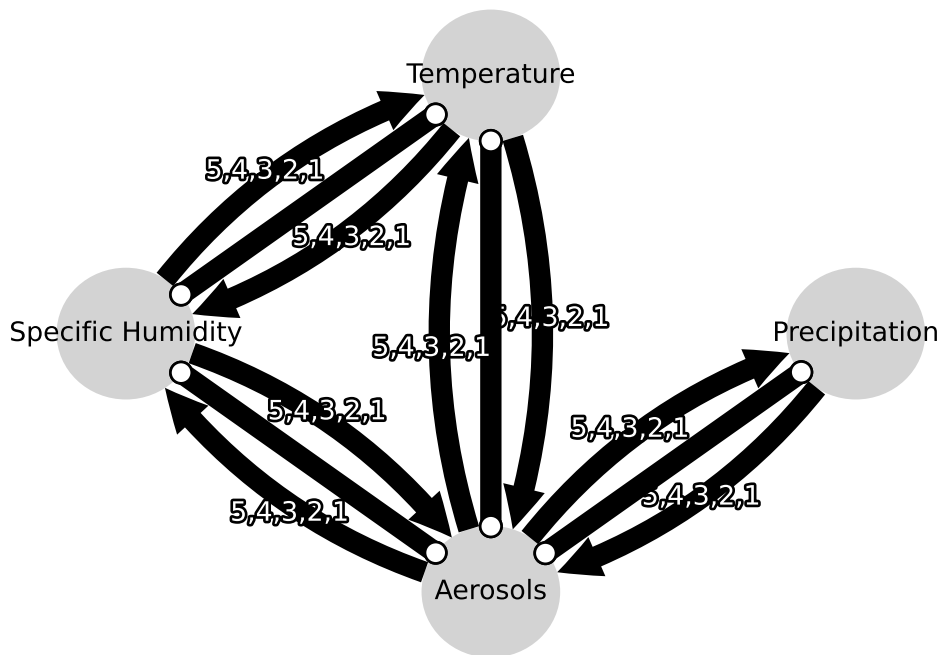
Temperature



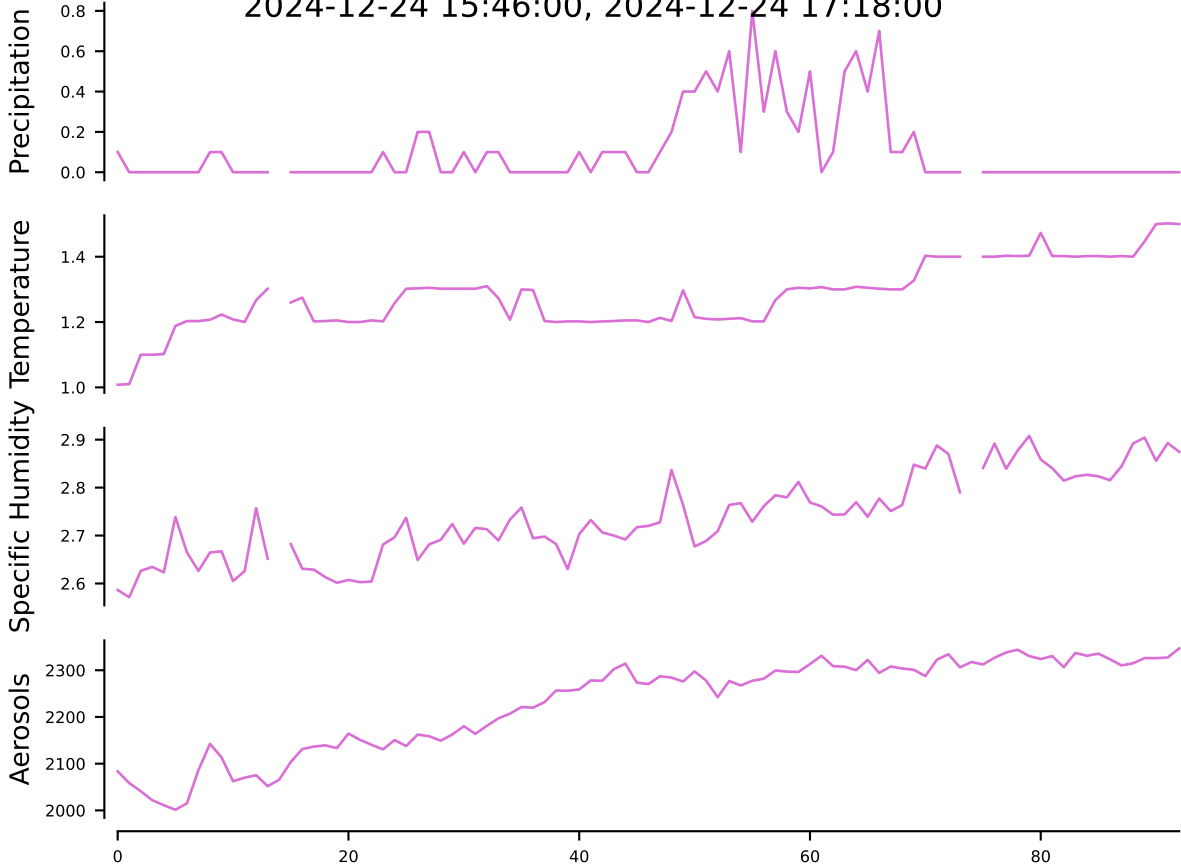
Aerosols



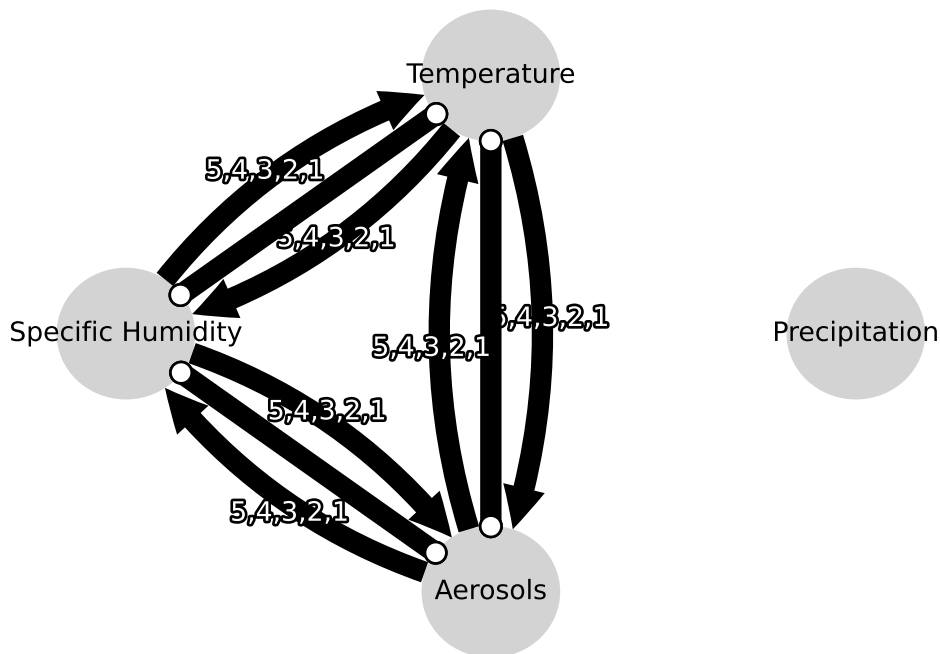
Dag with time lags



2024-12-24 15:46:00, 2024-12-24 17:18:00

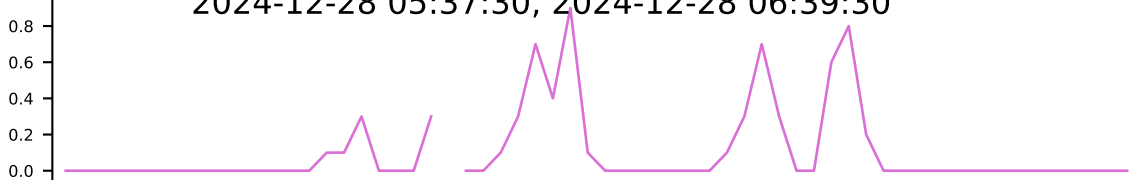


Day with time lags

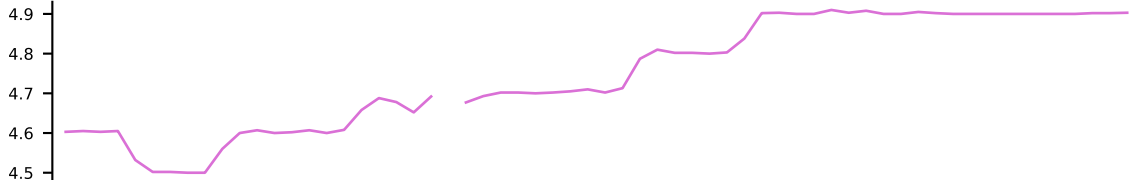


2024-12-28 05:37:30, 2024-12-28 06:39:30

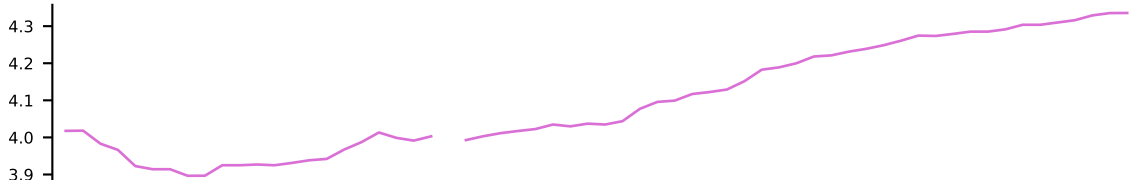
Precipitation



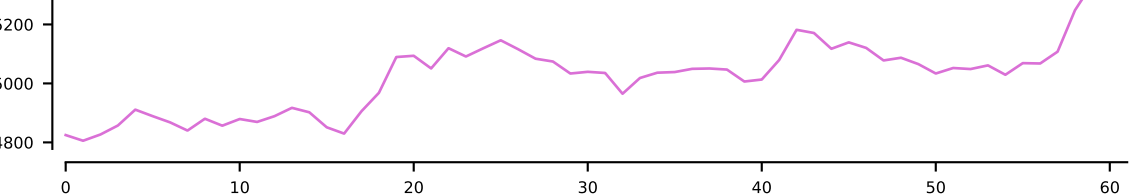
Temperature



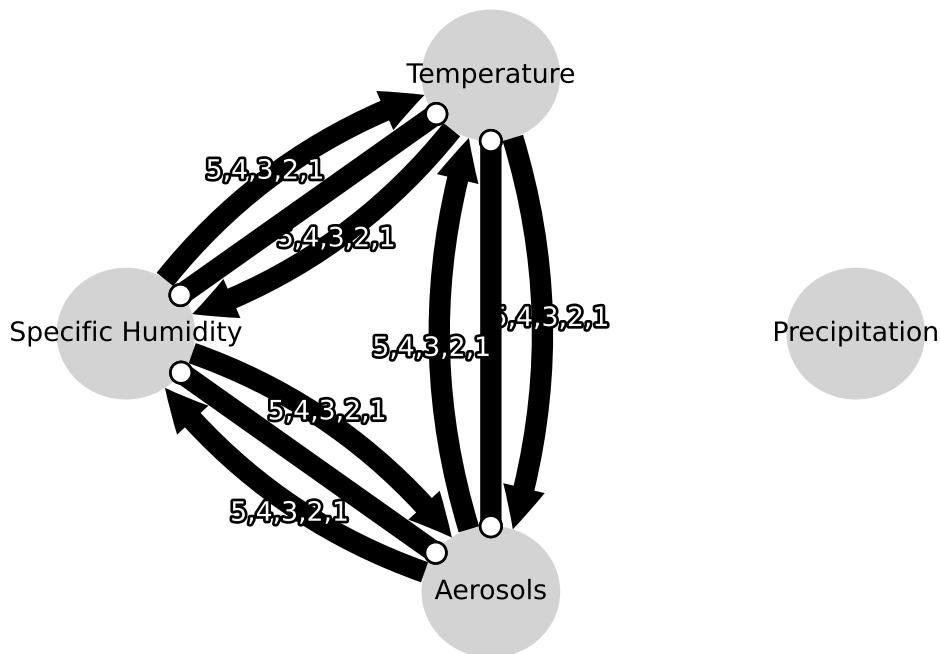
Specific Humidity



Aerosols



Day with time lags

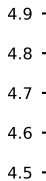


2024-12-28 08:55:00, 2024-12-28 11:15:00

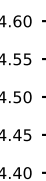
Precipitation



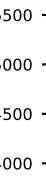
Temperature



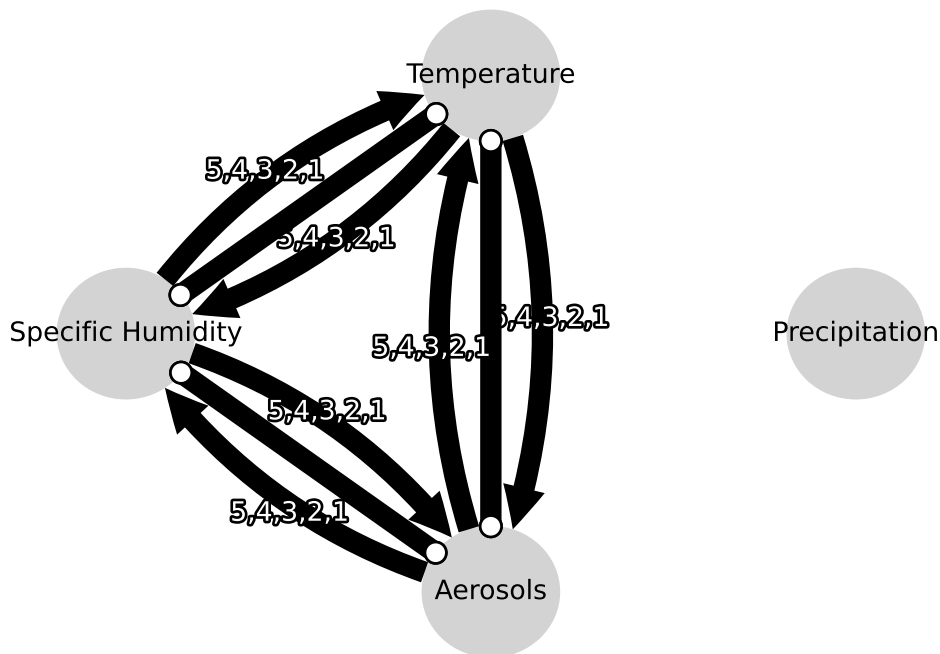
Specific Humidity



Aerosols

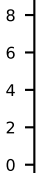


Day with time lags

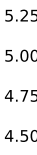


2024-12-28 10:03:30, 2024-12-28 14:09:30

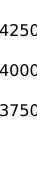
Precipitation



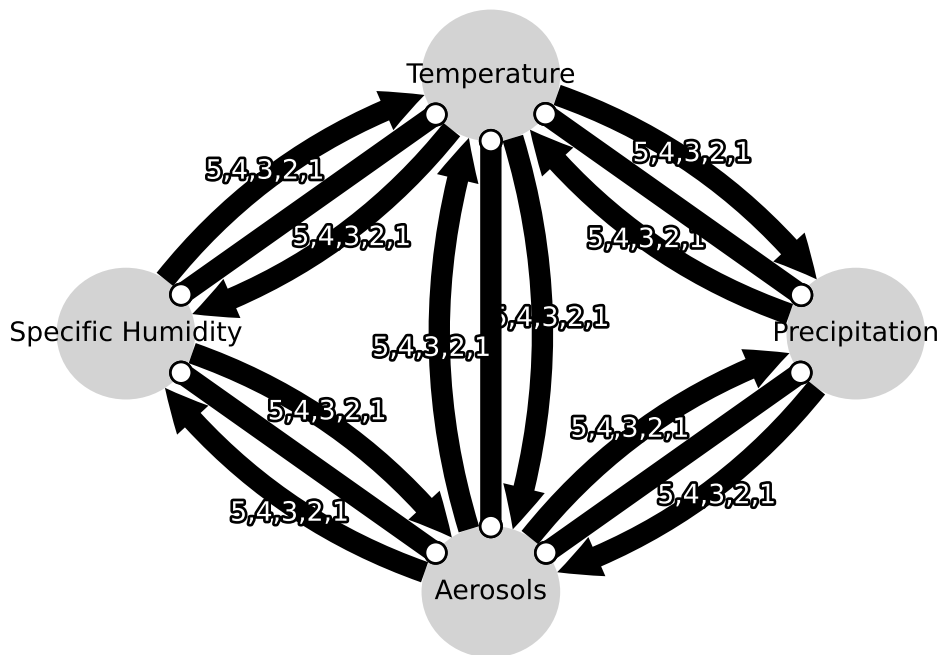
Temperature



Aerosols

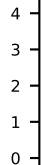


Dag with time lags

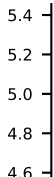


2024-12-28 12:59:30, 2024-12-28 14:25:30

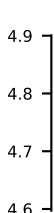
Precipitation



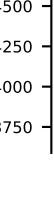
Temperature



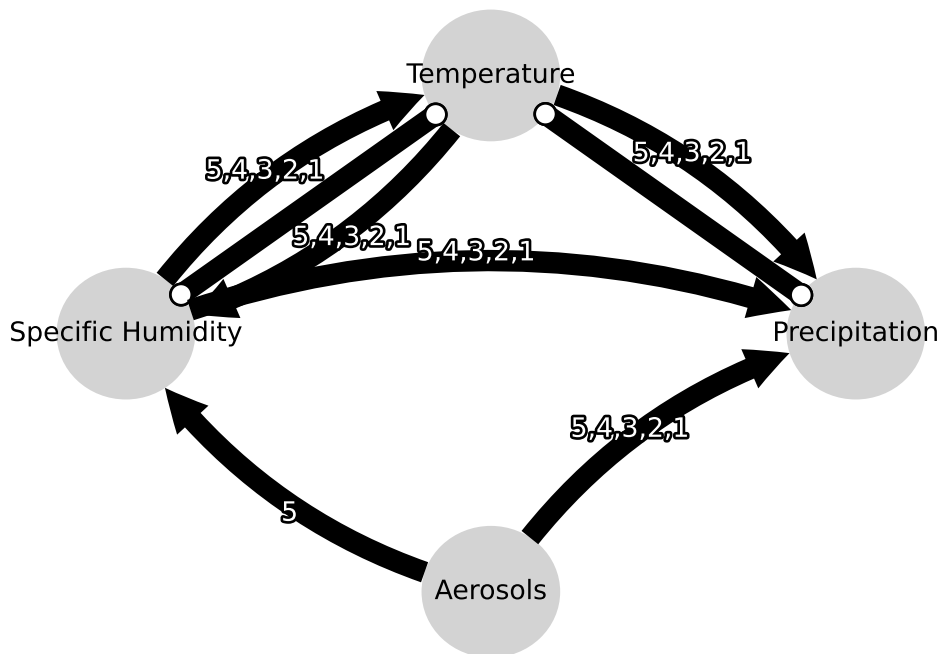
Specific Humidity



Aerosols



Dag with time lags

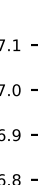


2024-12-28 18:26:30, 2024-12-28 19:16:30

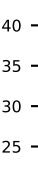
Precipitation



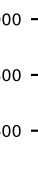
Temperature



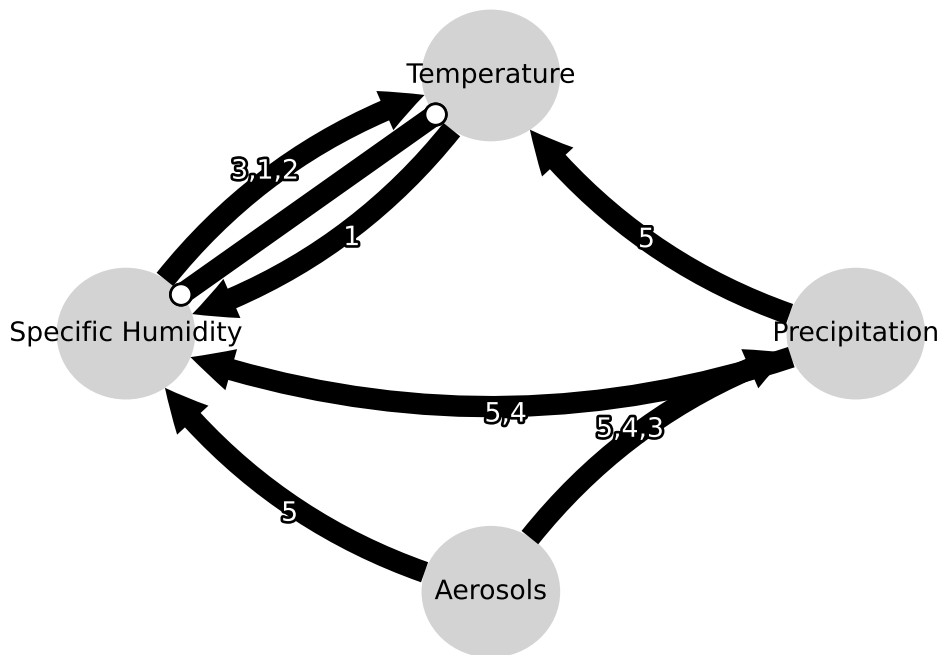
Specific Humidity



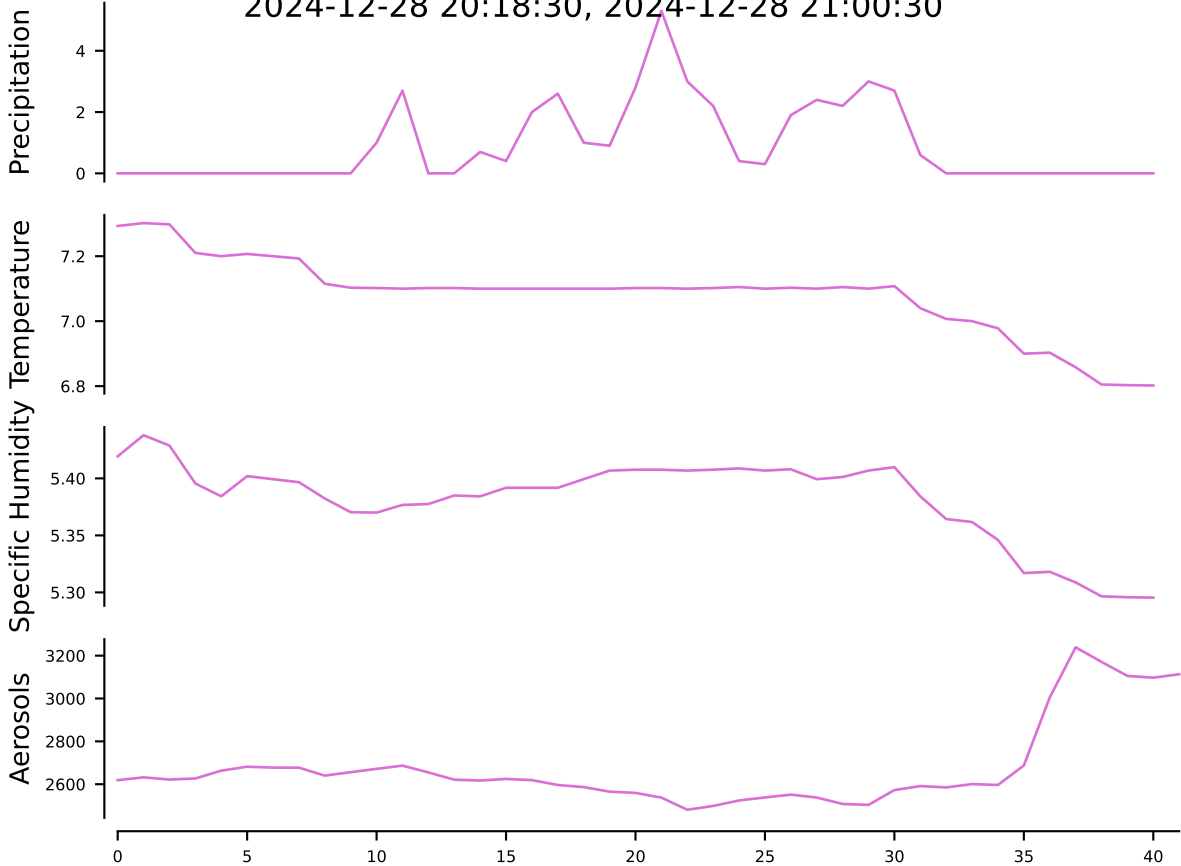
Aerosols



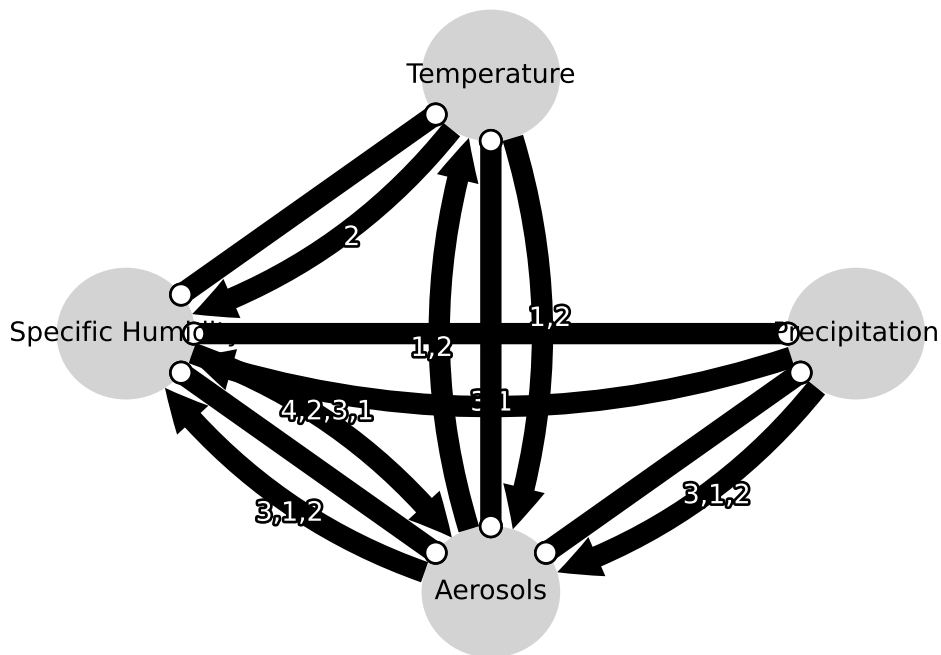
Dag with time lags



2024-12-28 20:18:30, 2024-12-28 21:00:30



Dag with time lags



2024-12-29 06:14:30, 2024-12-29 07:20:30

Precipitation

4
2
0

Temperature

10.00
9.75
9.50
9.25
9.00

Specific Humidity

6.8
6.6
6.4

Aerosols

1500
1400
1300
1200

0

10

20

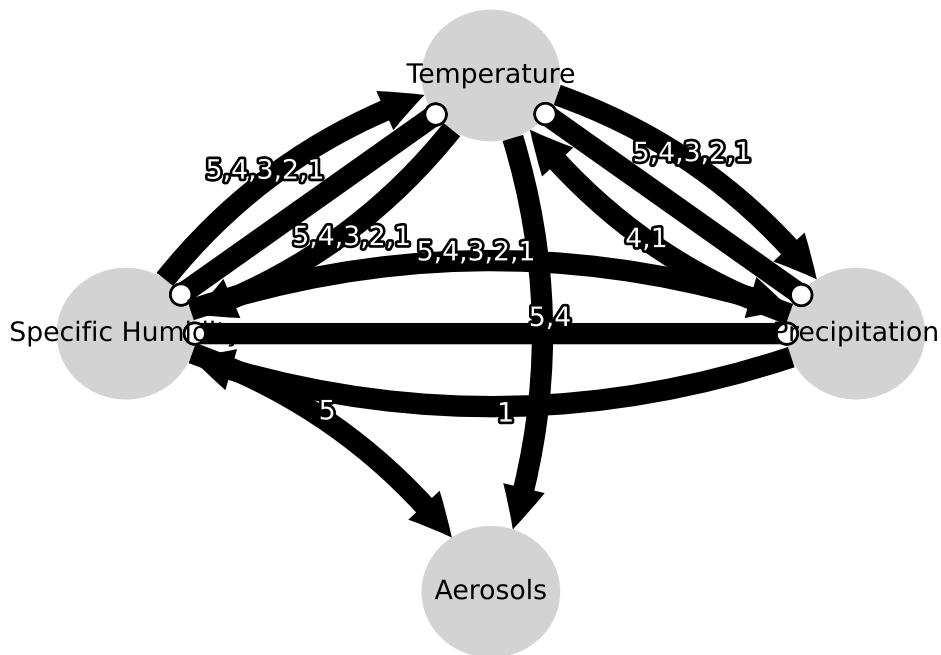
30

40

50

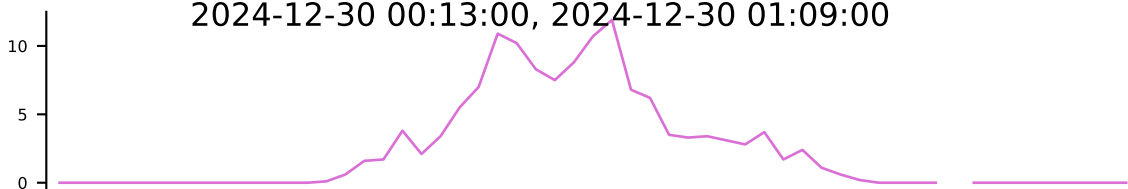
60

Dag with time lags

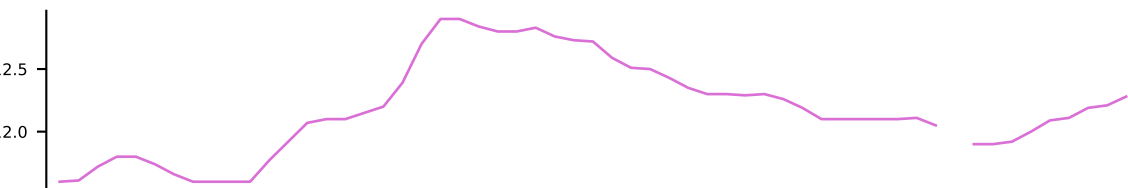


2024-12-30 00:13:00, 2024-12-30 01:09:00

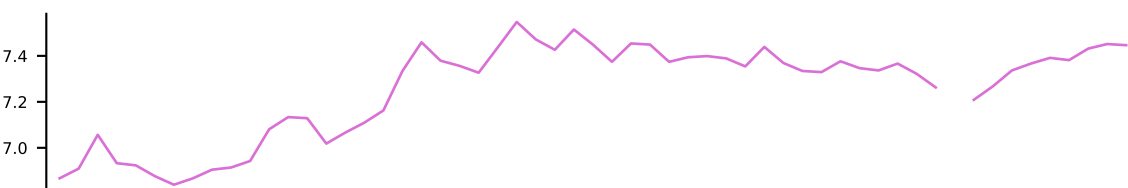
Precipitation



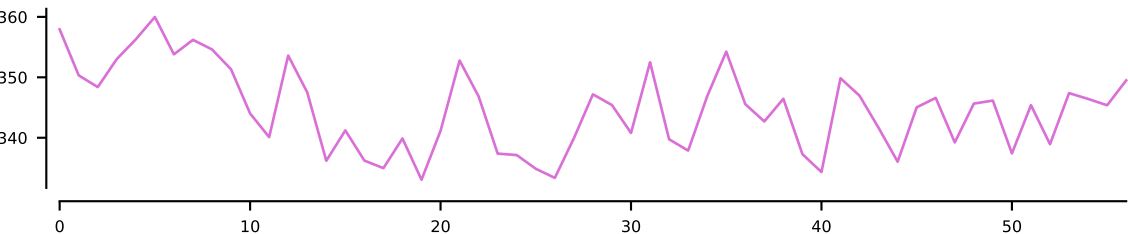
Temperature



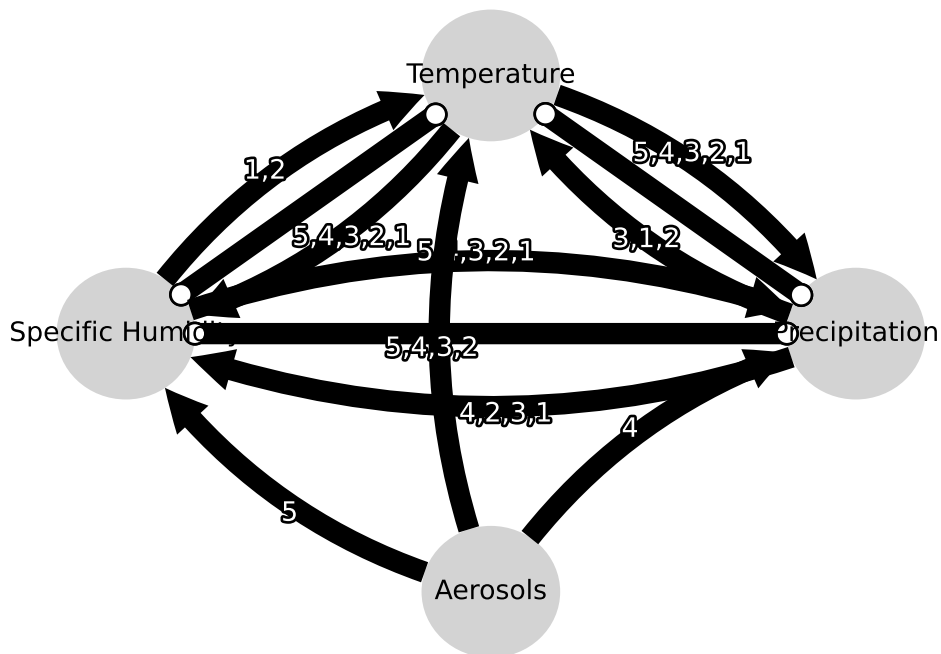
Specific Humidity



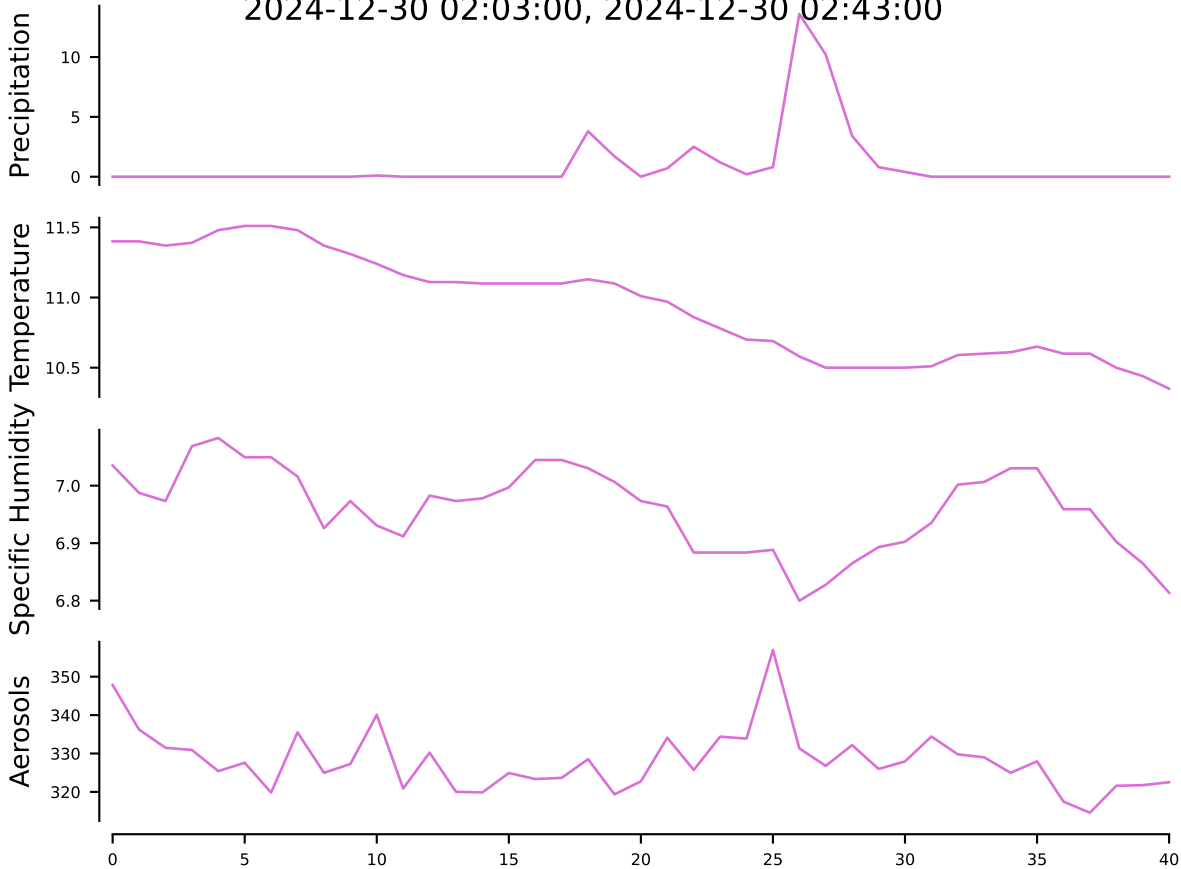
Aerosols



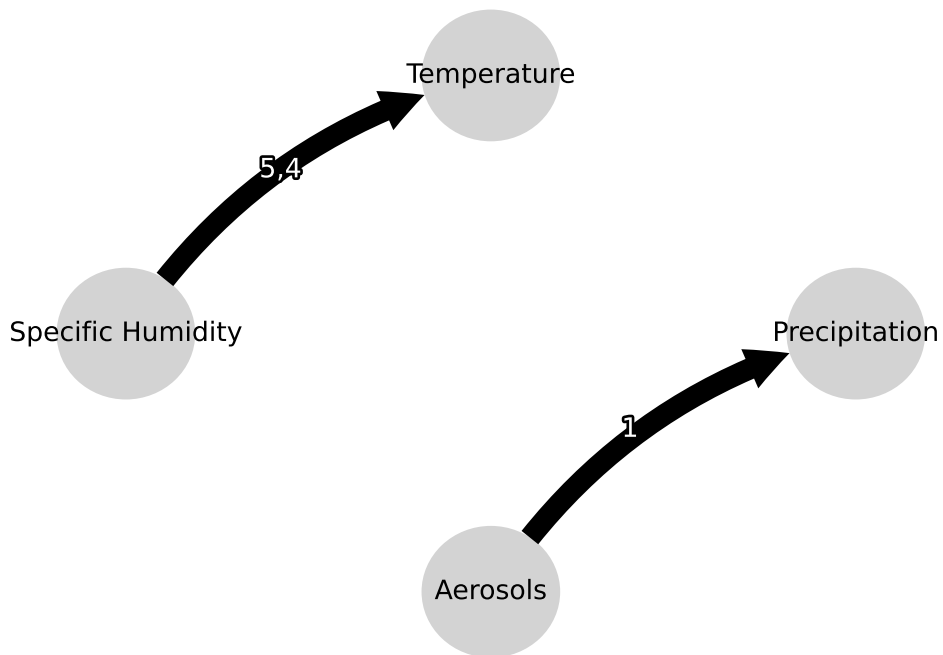
Dag with time lags



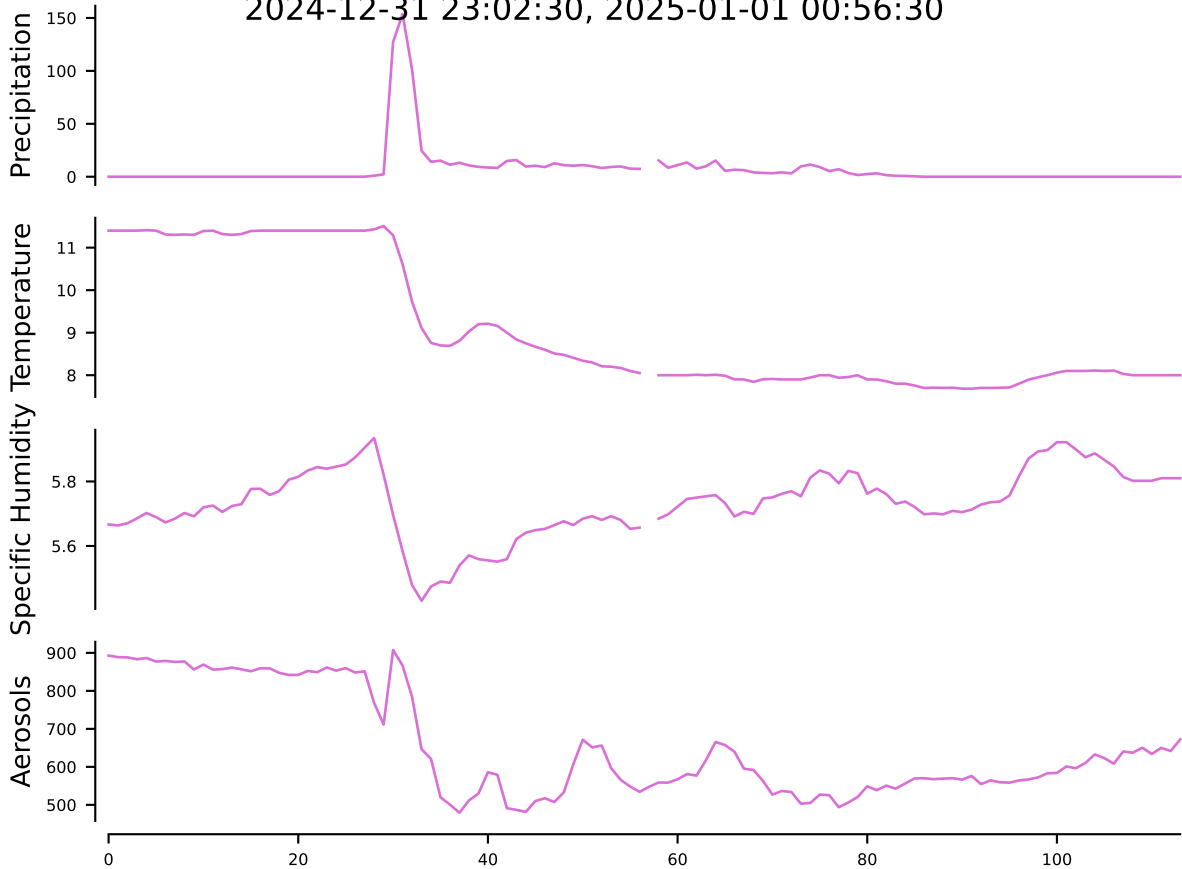
2024-12-30 02:03:00, 2024-12-30 02:43:00



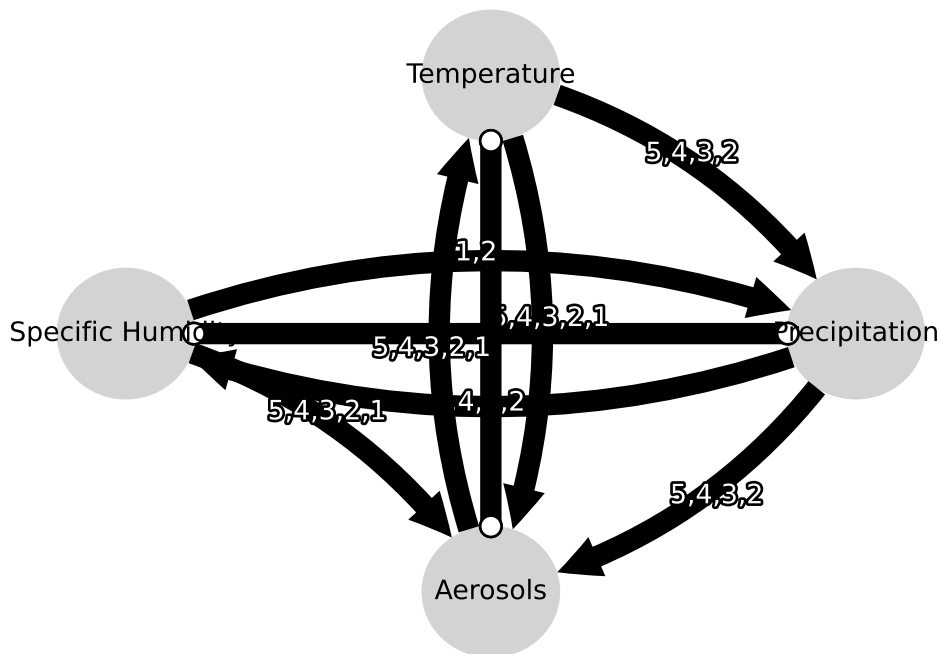
Dag with time lags



2024-12-31 23:02:30, 2025-01-01 00:56:30



Dag with time lags



2025-01-01 01:20:30, 2025-01-01 02:10:30

Precipitation

15
10
5
0

Temperature

7.7
7.6
7.5
7.4
7.3

Specific Humidity

5.8
5.7
5.6

Aerosols

700
650
600

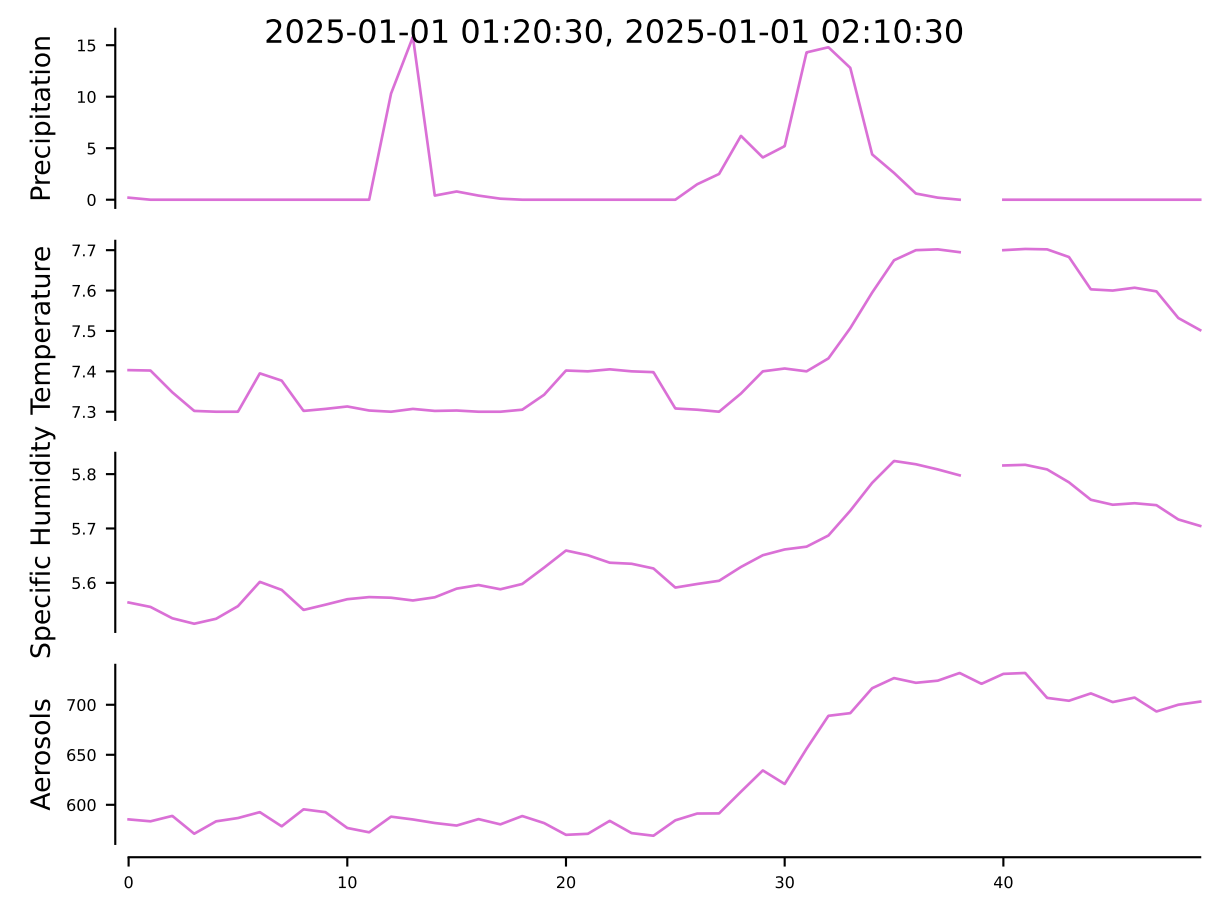
0

10

20

30

40

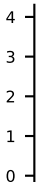


Day with time lags

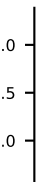


2025-01-03 22:25:30, 2025-01-03 23:07:30

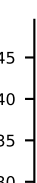
Precipitation



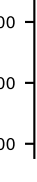
Temperature



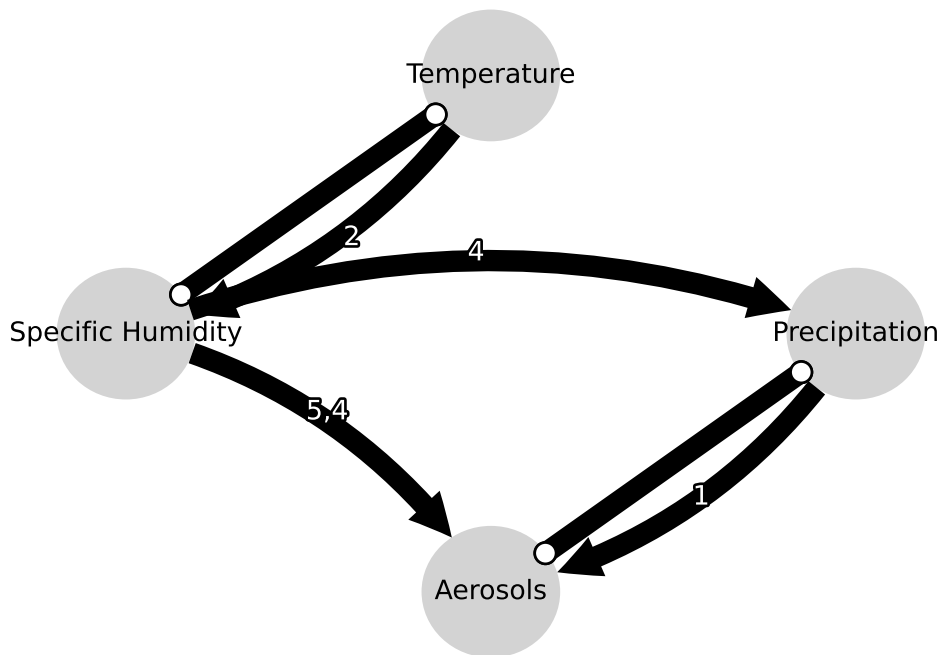
Specific Humidity



Aerosols



Dag with time lags



2025-01-06 13:58:30, 2025-01-06 15:32:30

Precipitation

10.0
7.5
5.0
2.5
0.0

Temperature

-2.90
-2.95
-3.00
-3.05
-3.10

Specific Humidity

2.62
2.60
2.58
2.56

Aerosols

3000
2750
2500
2250

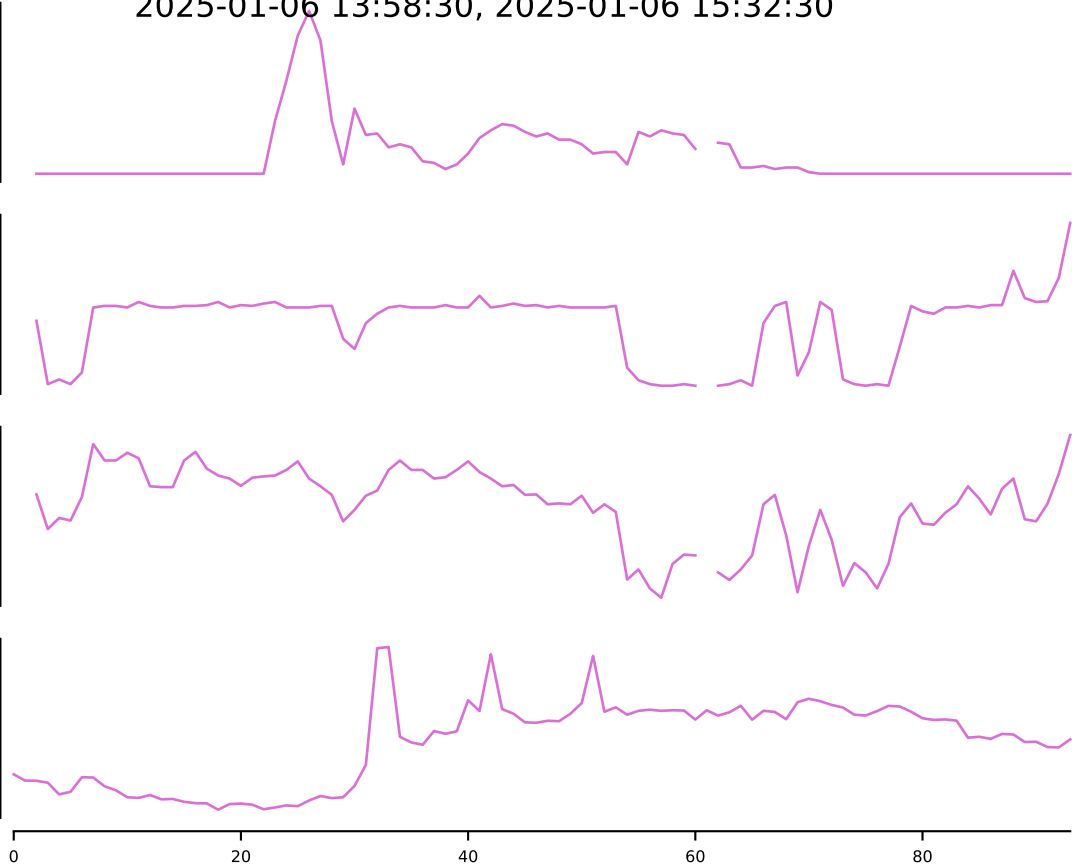
0

20

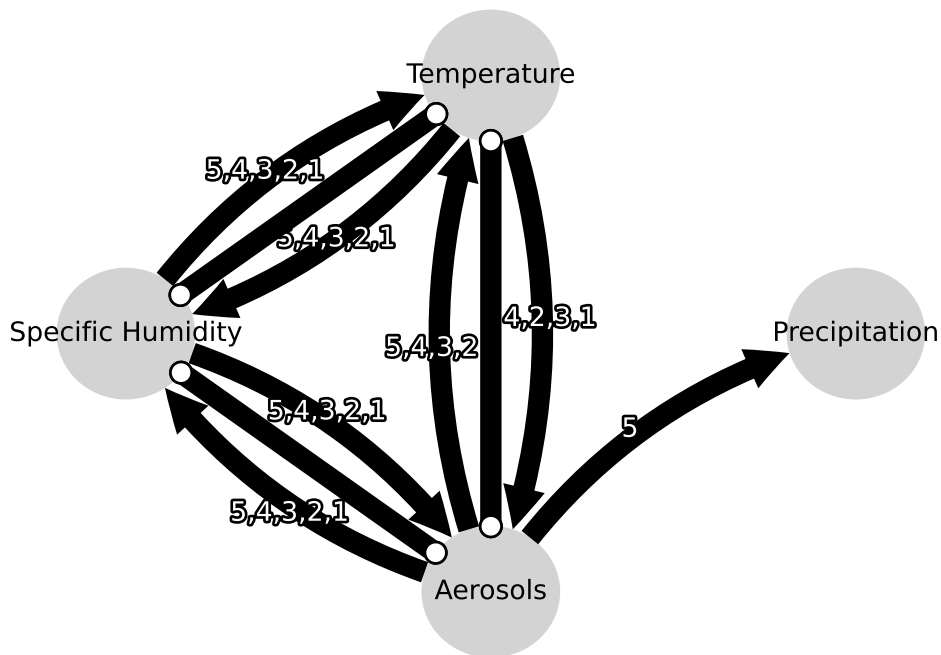
40

60

80



Day with time lags

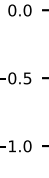


2025-01-11 04:51:00, 2025-01-11 05:31:00

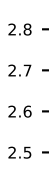
Precipitation



Temperature



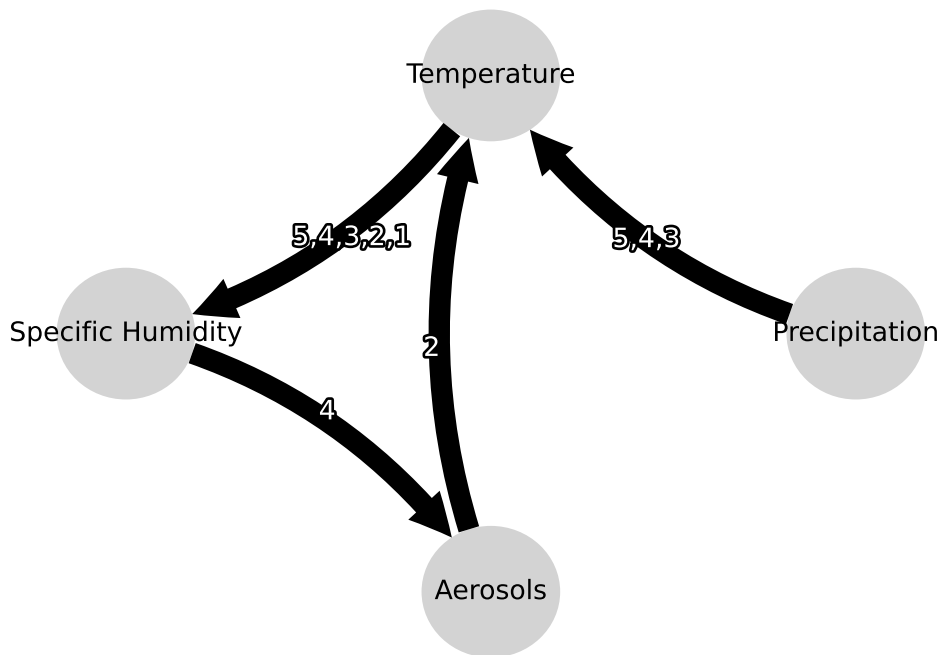
Specific Humidity



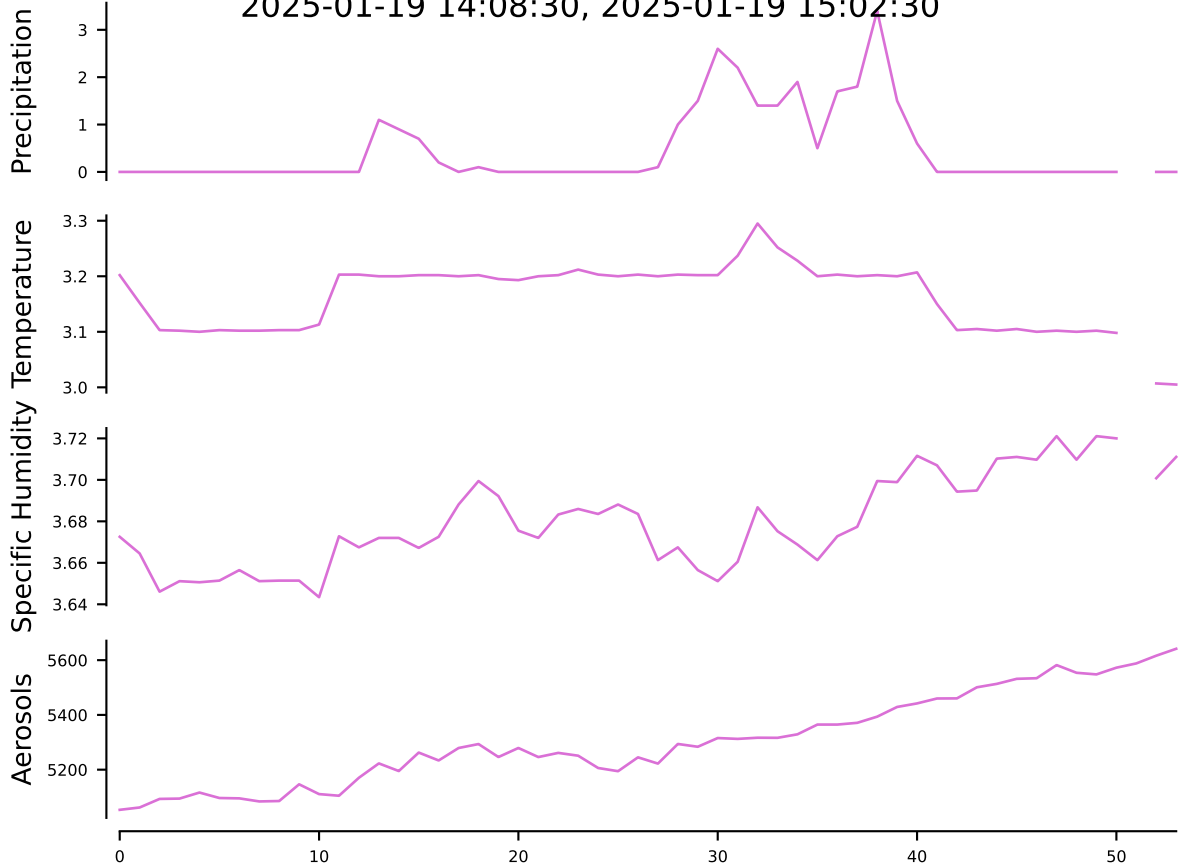
Aerosols



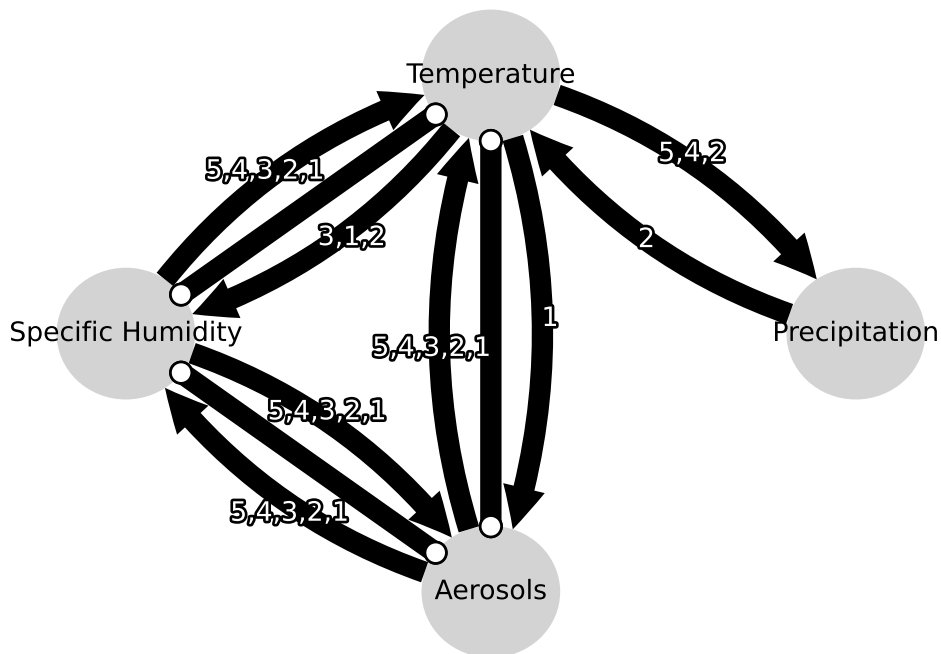
Dag with time lags



2025-01-19 14:08:30, 2025-01-19 15:02:30

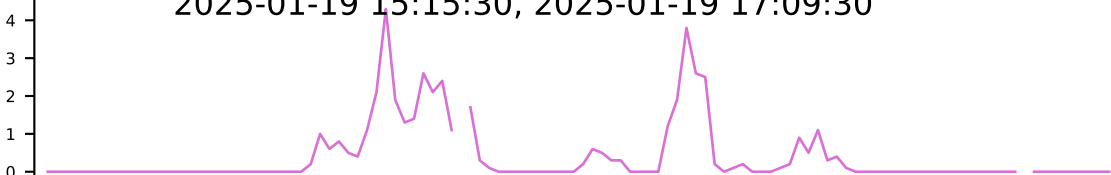


Dag with time lags

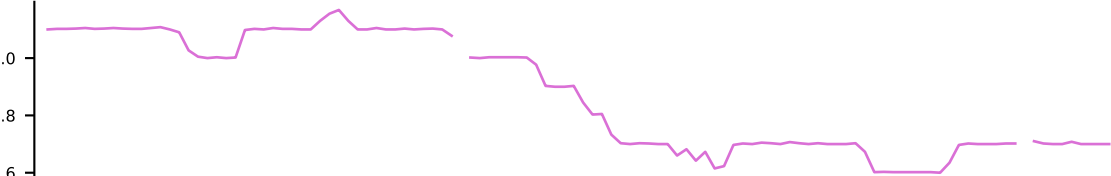


2025-01-19 15:15:30, 2025-01-19 17:09:30

Precipitation



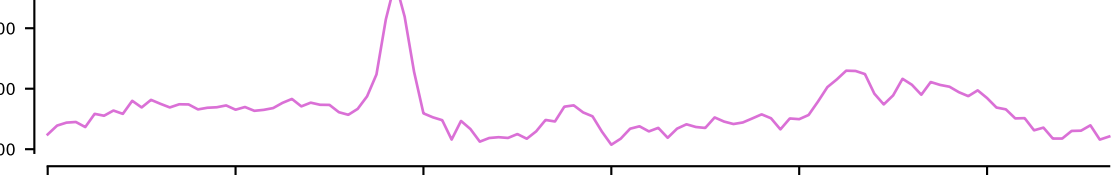
Temperature



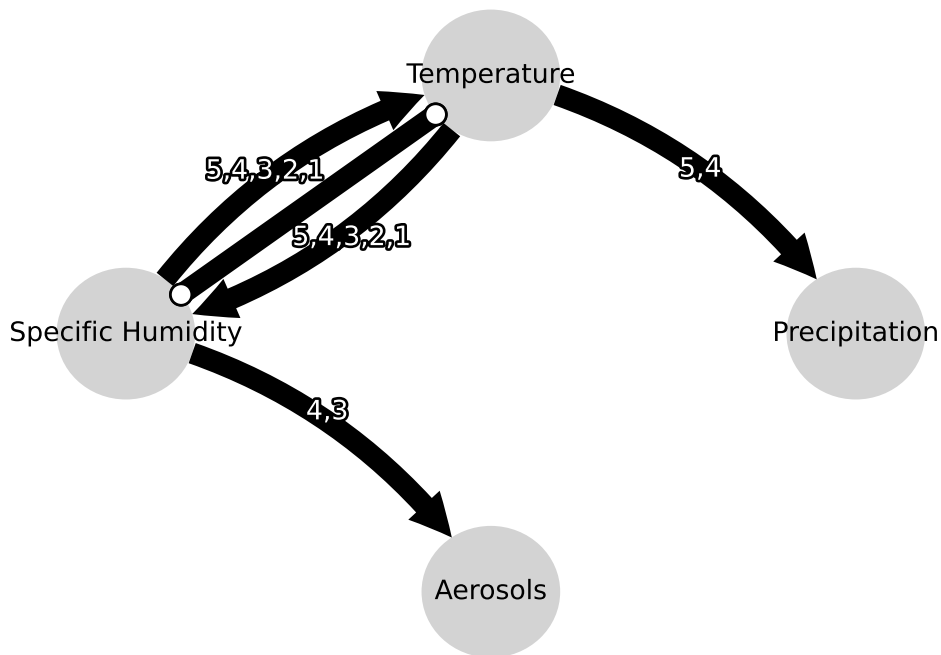
Specific Humidity



Aerosols

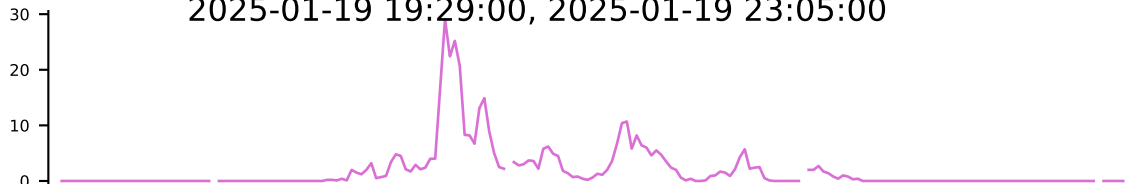


Dag with time lags

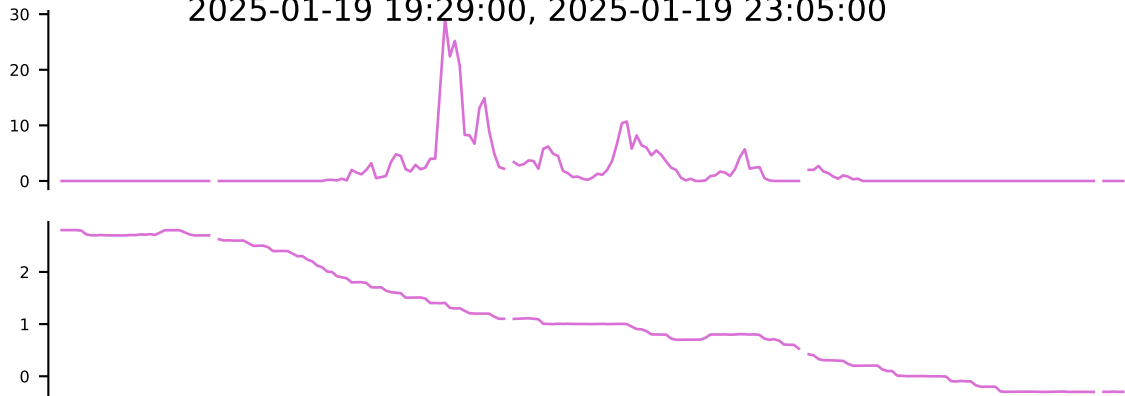


2025-01-19 19:29:00, 2025-01-19 23:05:00

Precipitation



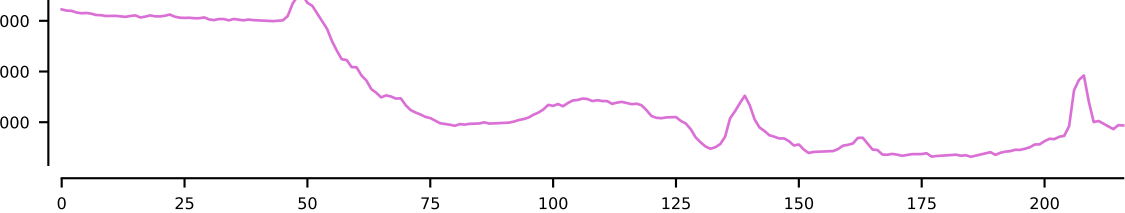
Temperature



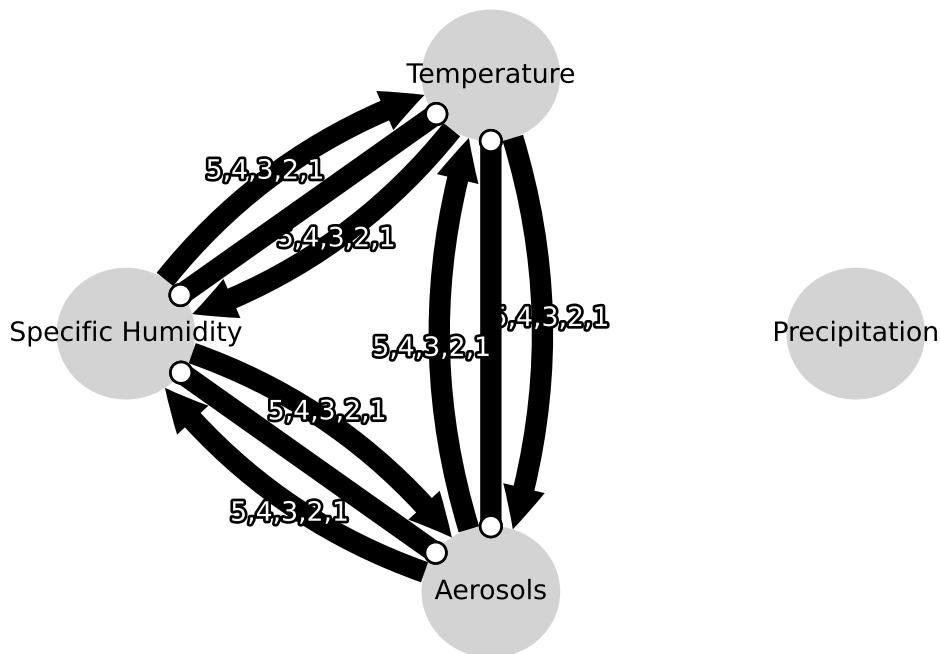
Specific Humidity



Aerosols

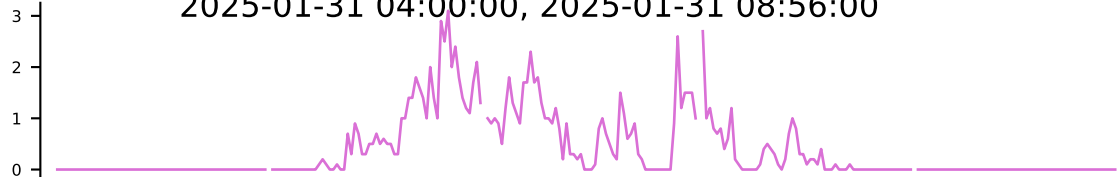


Day with time lags



2025-01-31 04:00:00, 2025-01-31 08:56:00

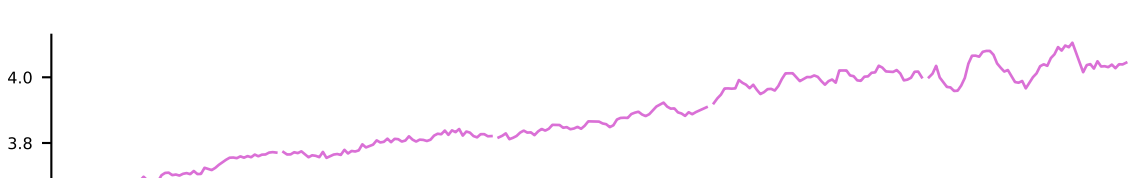
Precipitation



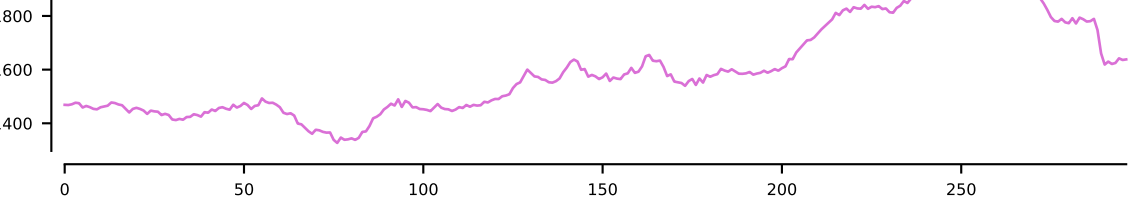
Temperature



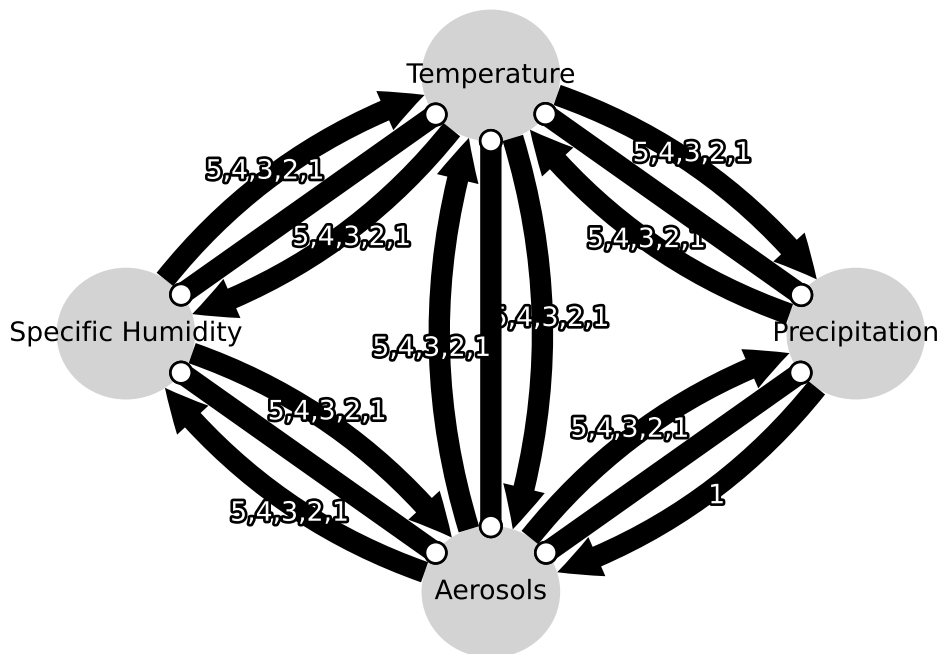
Specific Humidity



Aerosols



Dag with time lags



2025-01-31 09:52:00, 2025-01-31 10:32:00

Precipitation

0.4
0.2
0.0

Temperature

4.7
4.6
4.5
4.4

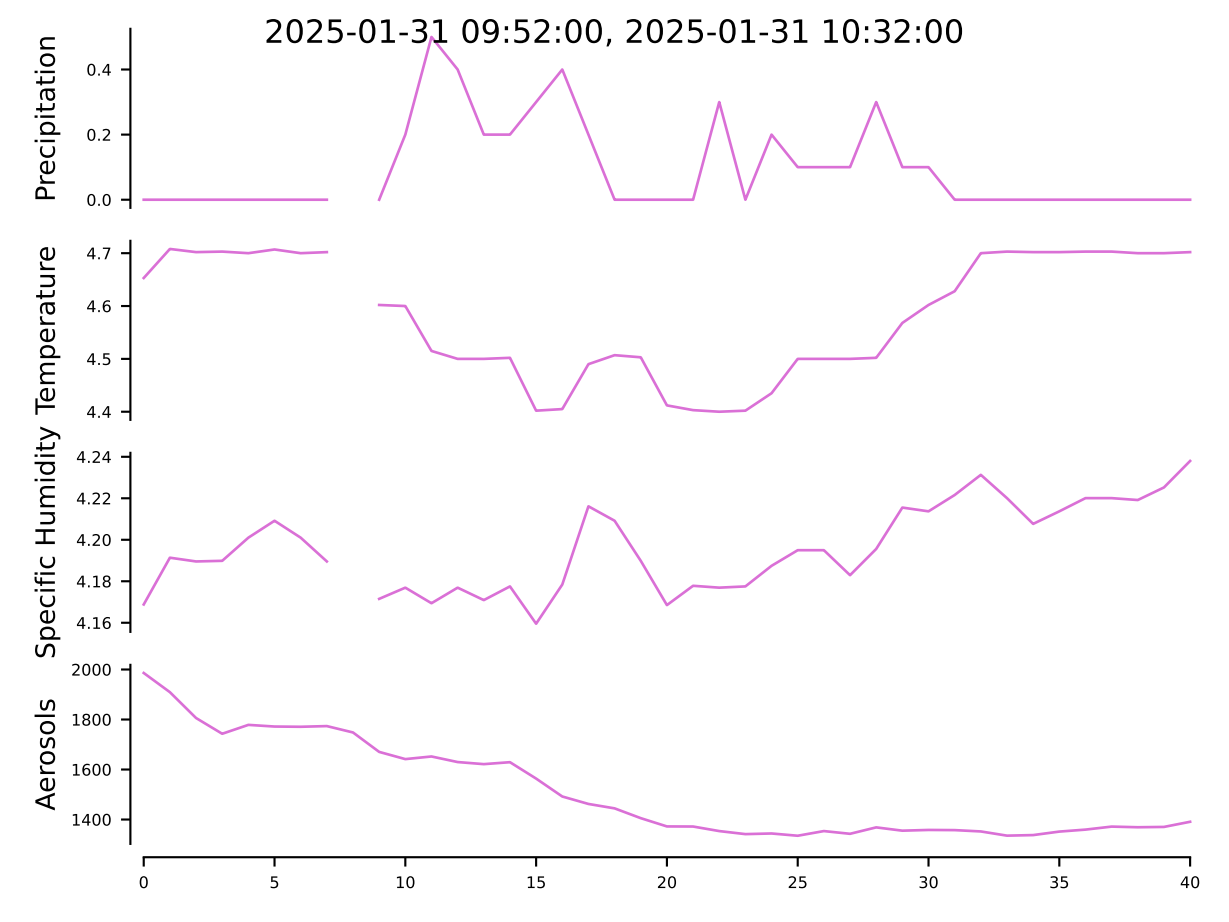
Specific Humidity

4.24
4.22
4.20
4.18
4.16

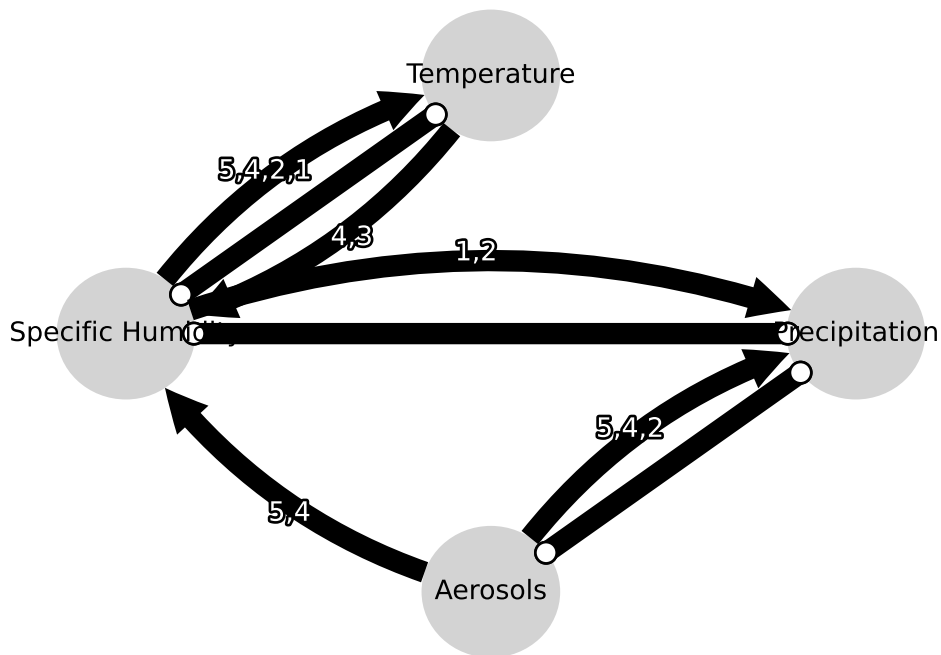
Aerosols

2000
1800
1600
1400

0 5 10 15 20 25 30 35 40



Dag with time lags



2025-01-31 14:55:00, 2025-01-31 20:27:00

Precipitation



Temperature



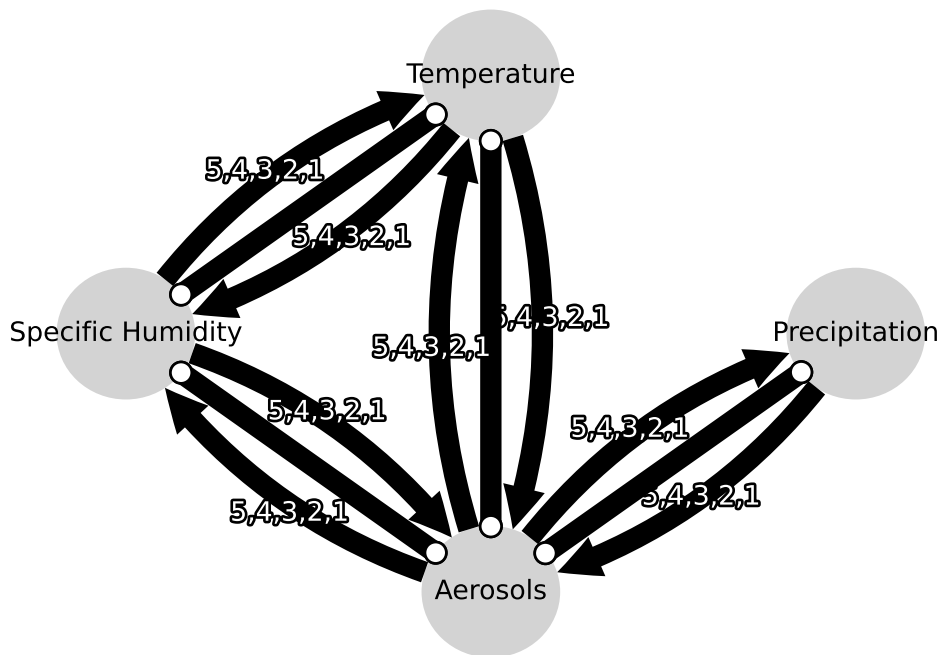
Specific Humidity



Aerosols



Dag with time lags



2025-01-31 21:59:00, 2025-02-01 08:27:00

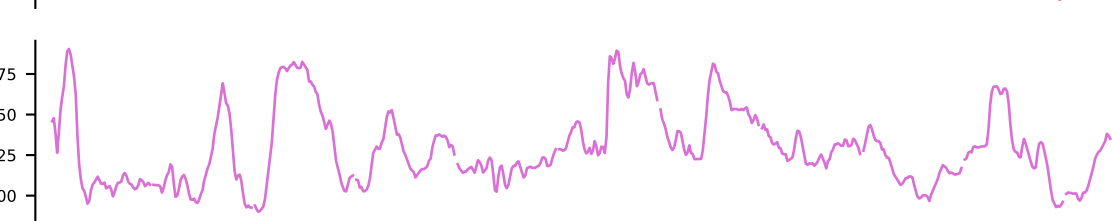
Precipitation



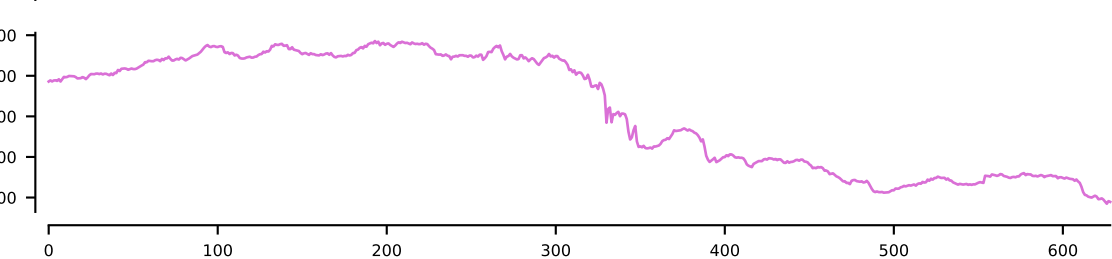
Temperature



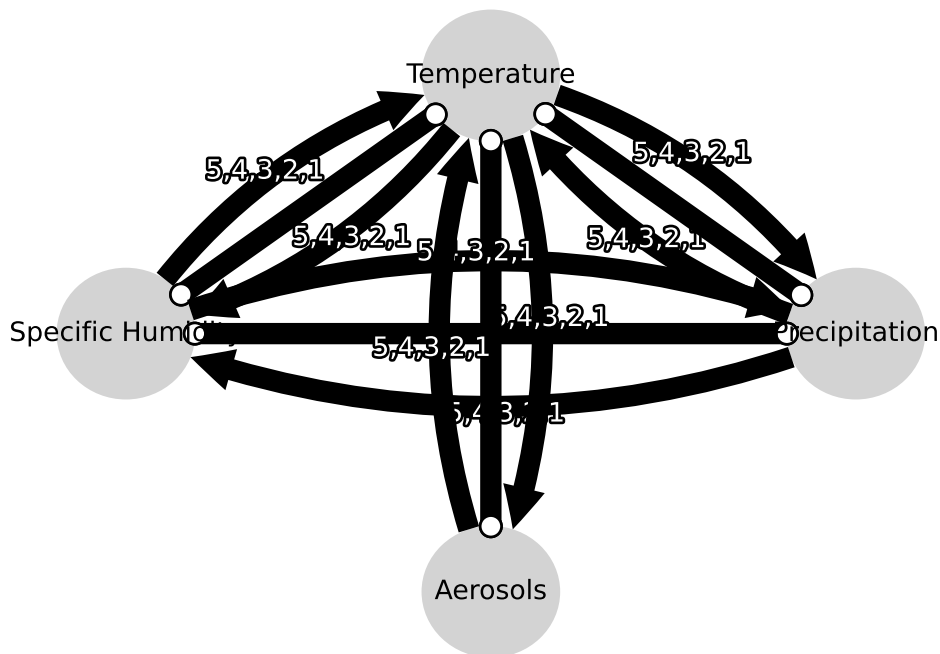
Specific Humidity



Aerosols



Dag with time lags



2025-02-06 04:17:00, 2025-02-06 05:41:00

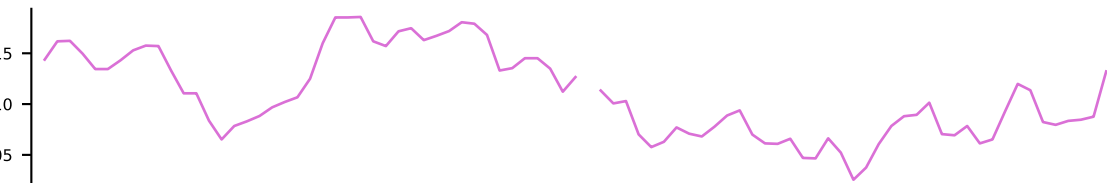
Precipitation



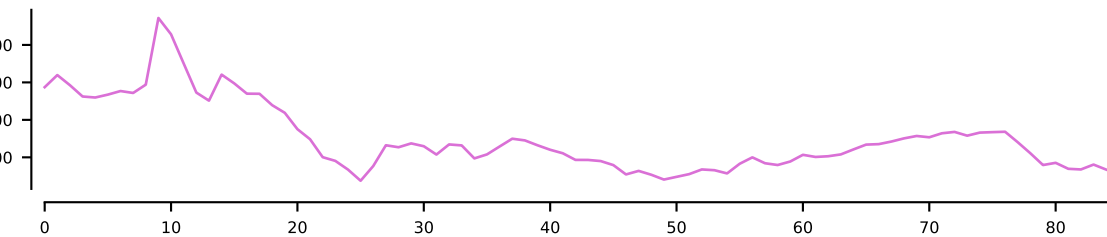
Temperature



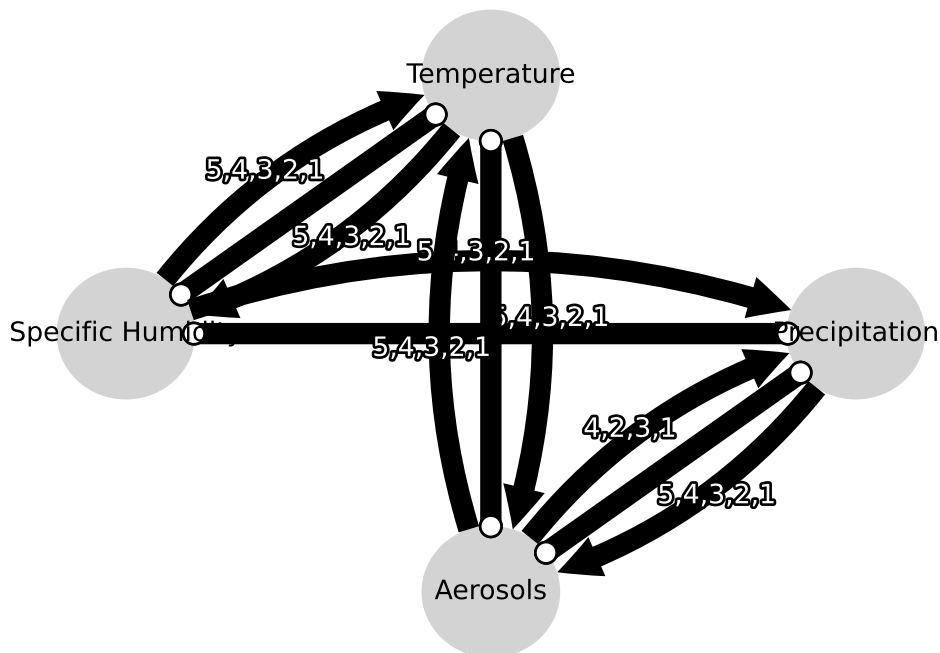
Specific Humidity



Aerosols

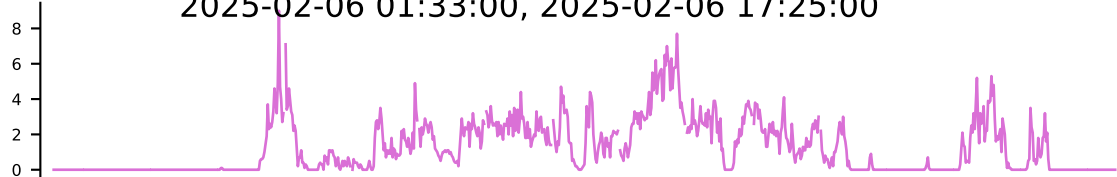


Dag with time lags

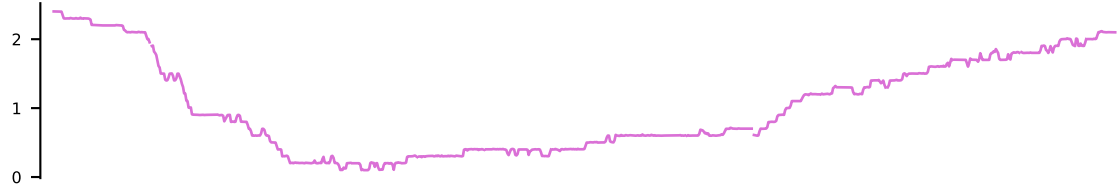


2025-02-06 01:33:00, 2025-02-06 17:25:00

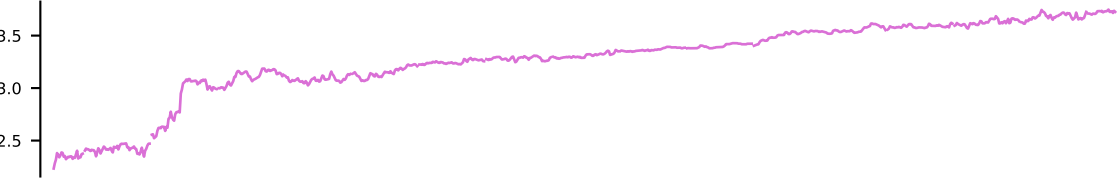
Precipitation



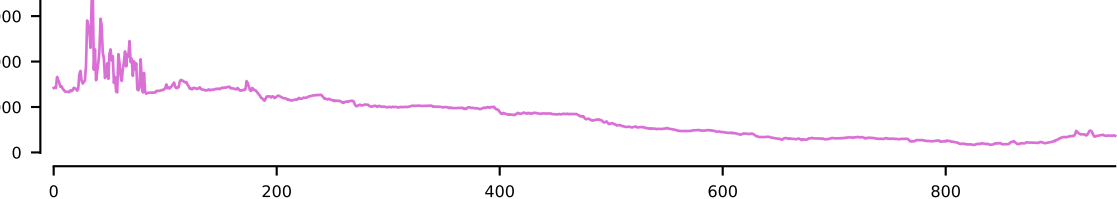
Temperature



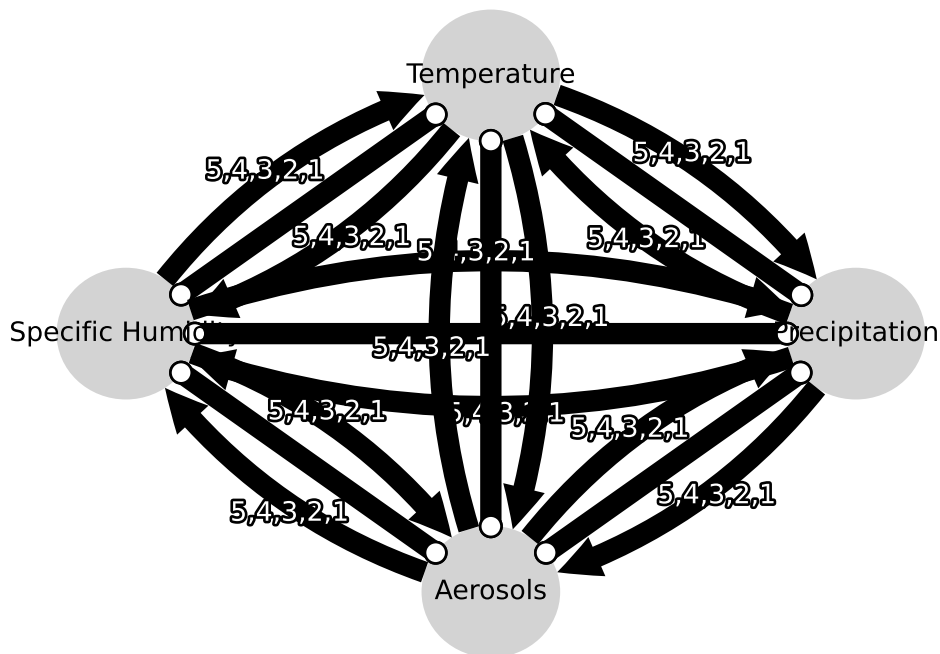
Specific Humidity



Aerosols

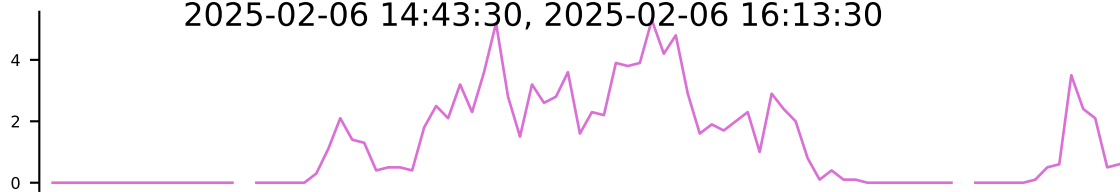


Dag with time lags



2025-02-06 14:43:30, 2025-02-06 16:13:30

Precipitation



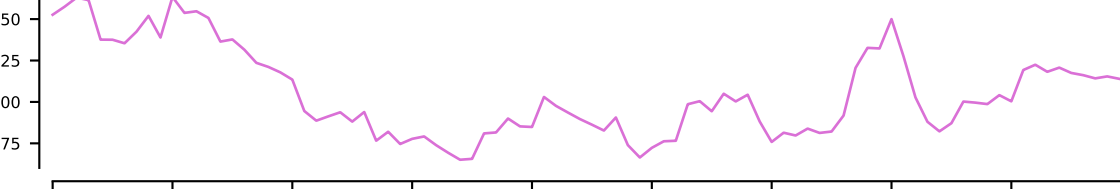
Temperature



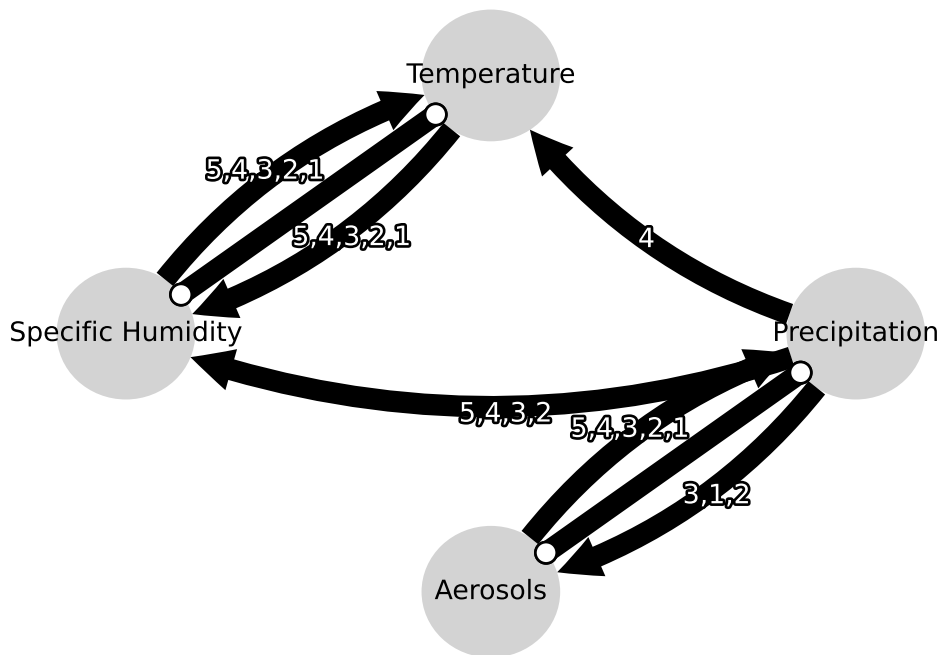
Specific Humidity



Aerosols

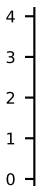


Dag with time lags

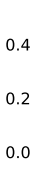


2025-02-08 20:43:00, 2025-02-08 22:19:00

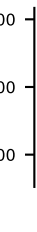
Precipitation



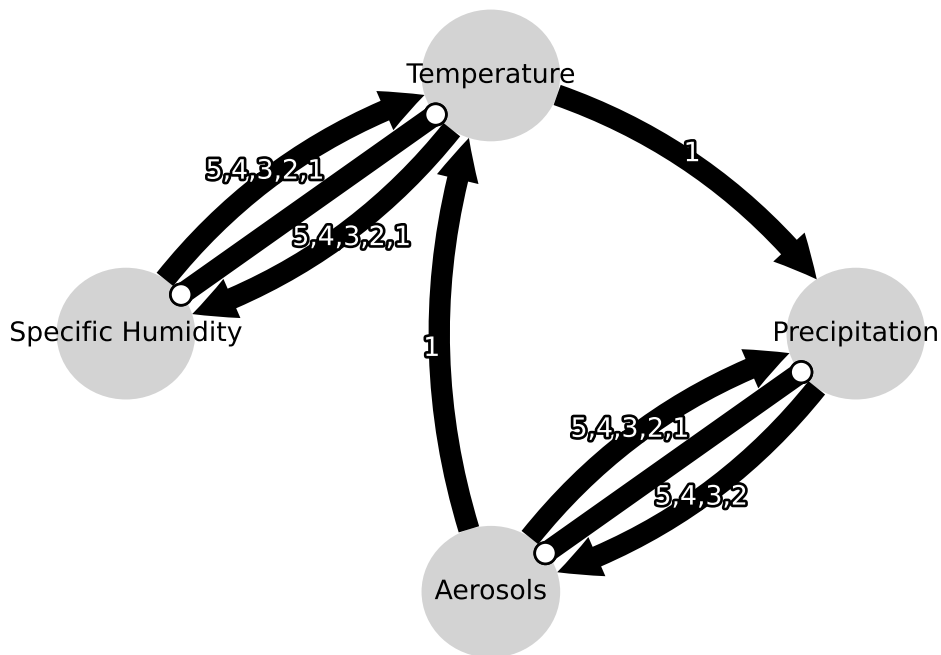
Specific Humidity Temperature



Aerosols

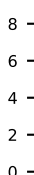


Dag with time lags

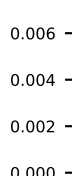


2025-02-08 22:26:00, 2025-02-08 23:06:00

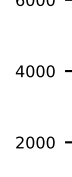
Precipitation



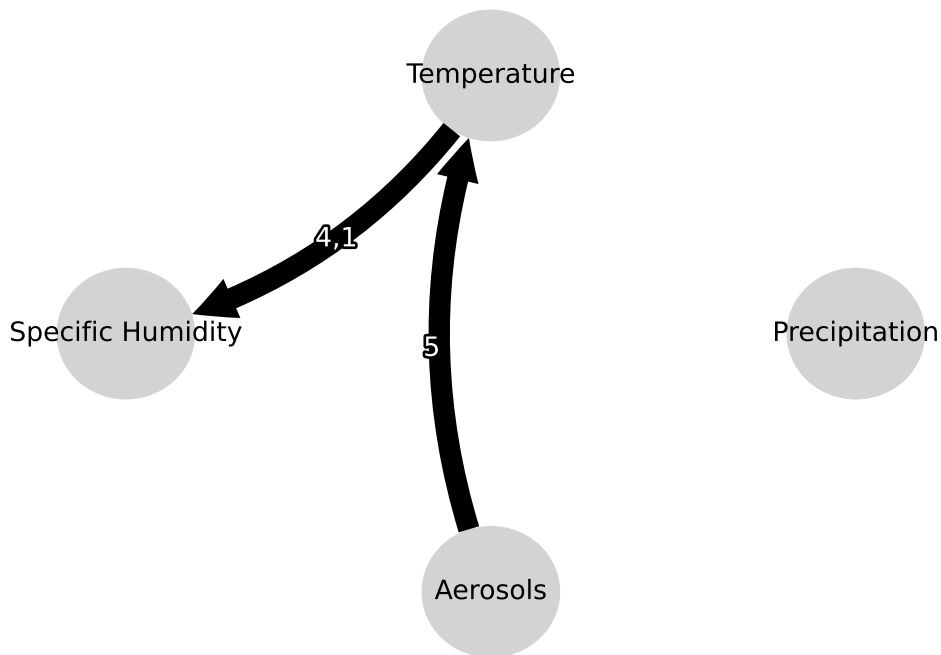
Specific Humidity Temperature



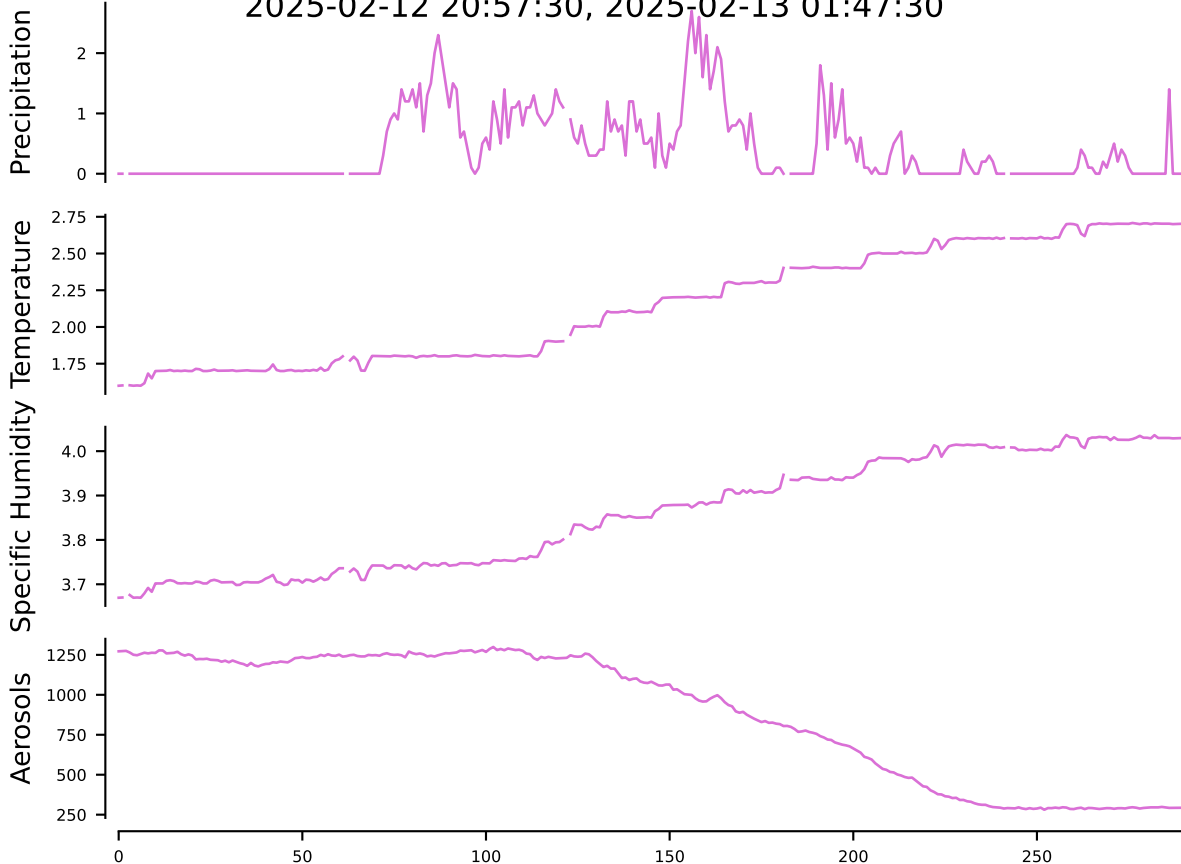
Aerosols



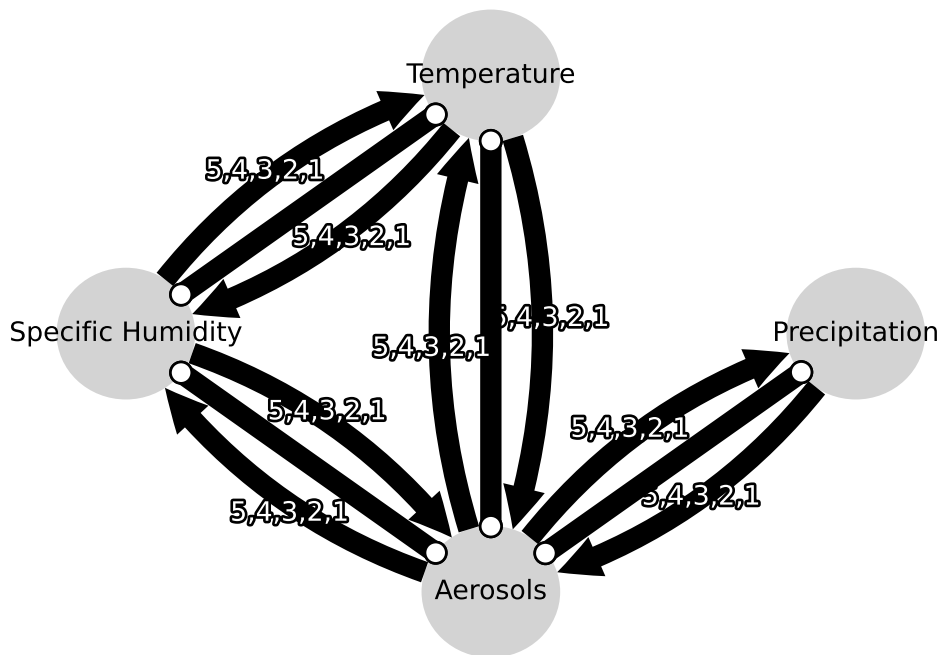
Dag with time lags



2025-02-12 20:57:30, 2025-02-13 01:47:30



Dag with time lags



2025-02-13 05:28:00, 2025-02-13 08:20:00

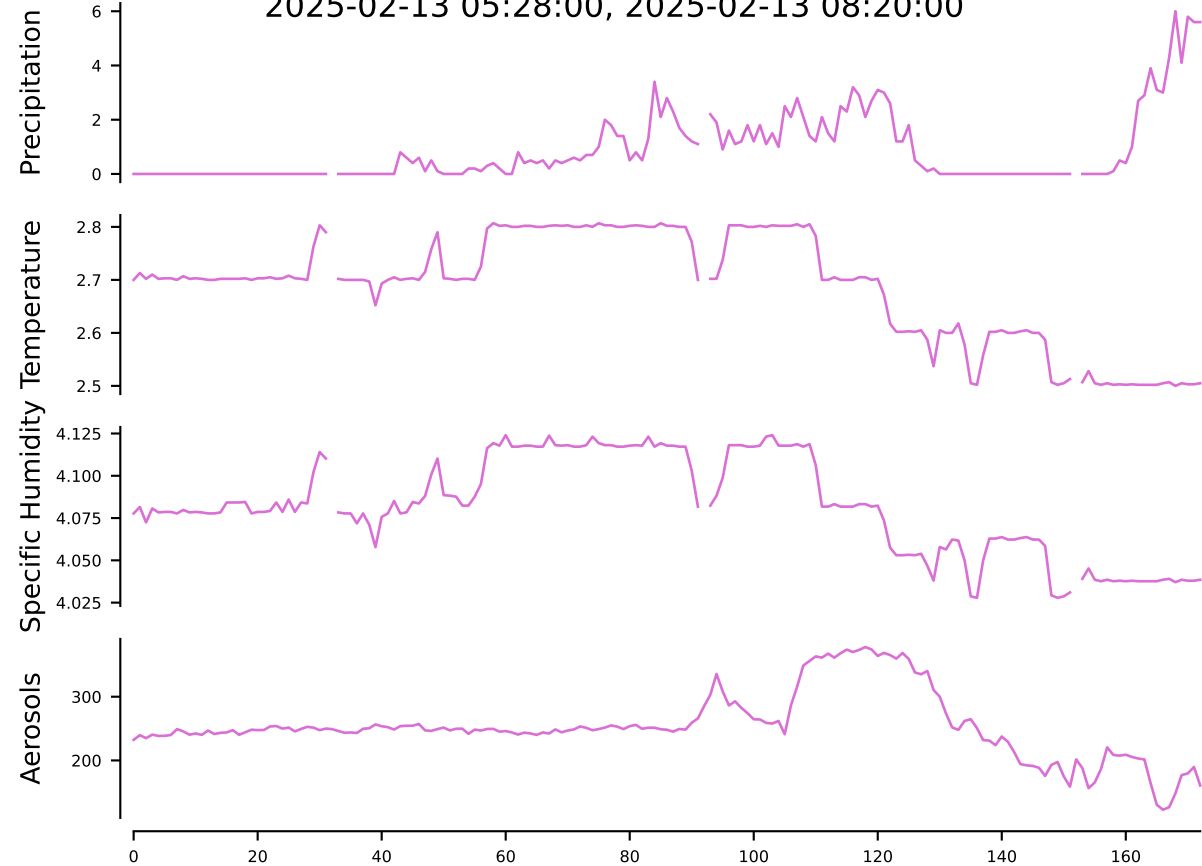
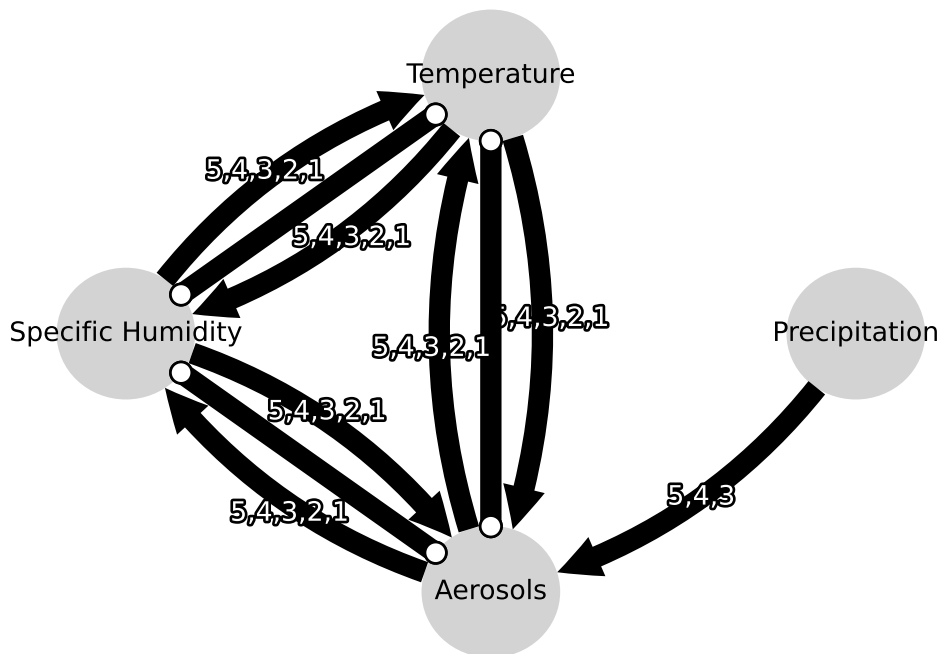
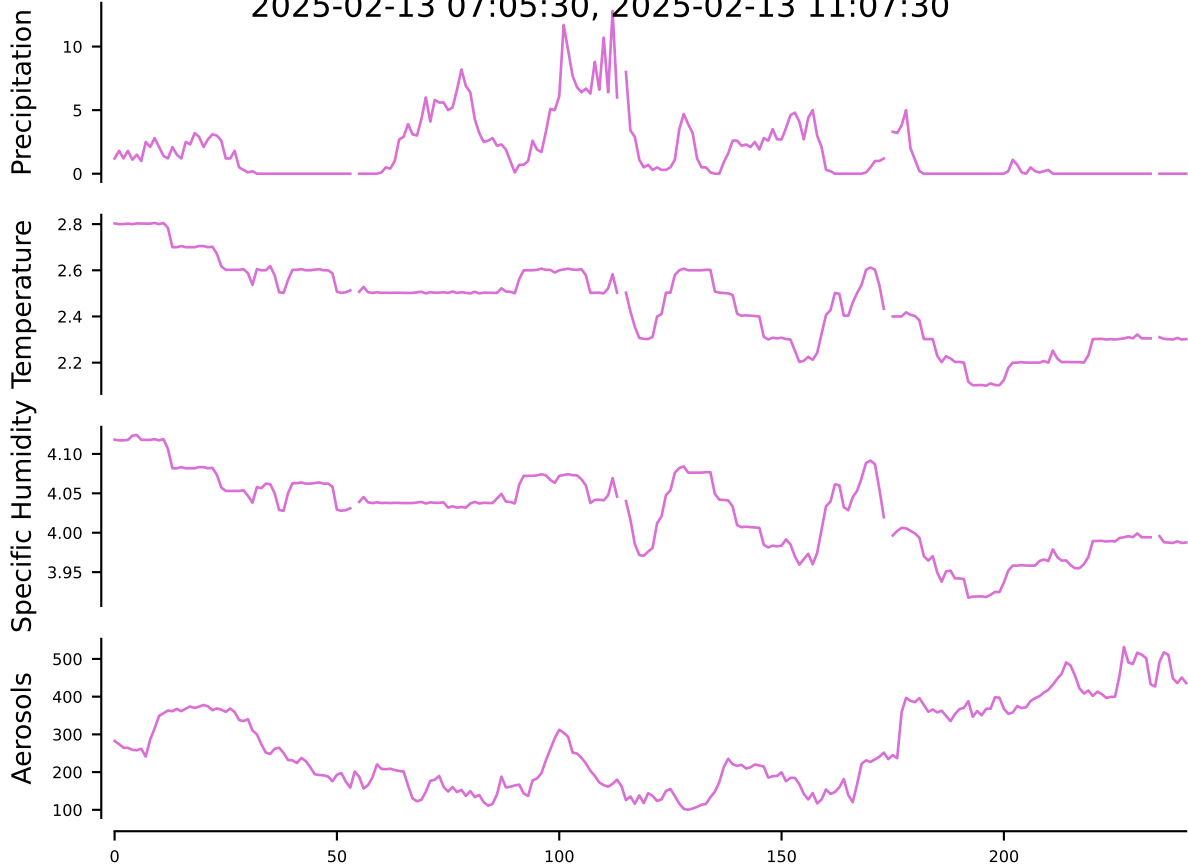


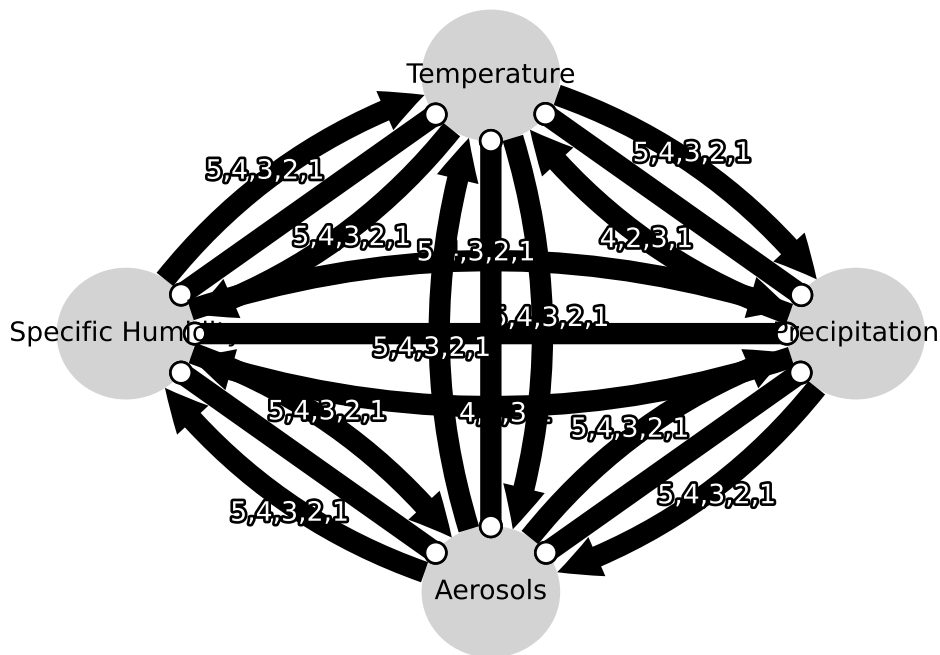
Diagram illustrating relationships between variables with time lags



2025-02-13 07:05:30, 2025-02-13 11:07:30

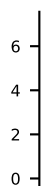


Dag with time lags

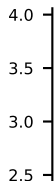


2025-02-15 13:53:30, 2025-02-16 04:39:30

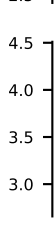
Precipitation



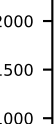
Temperature



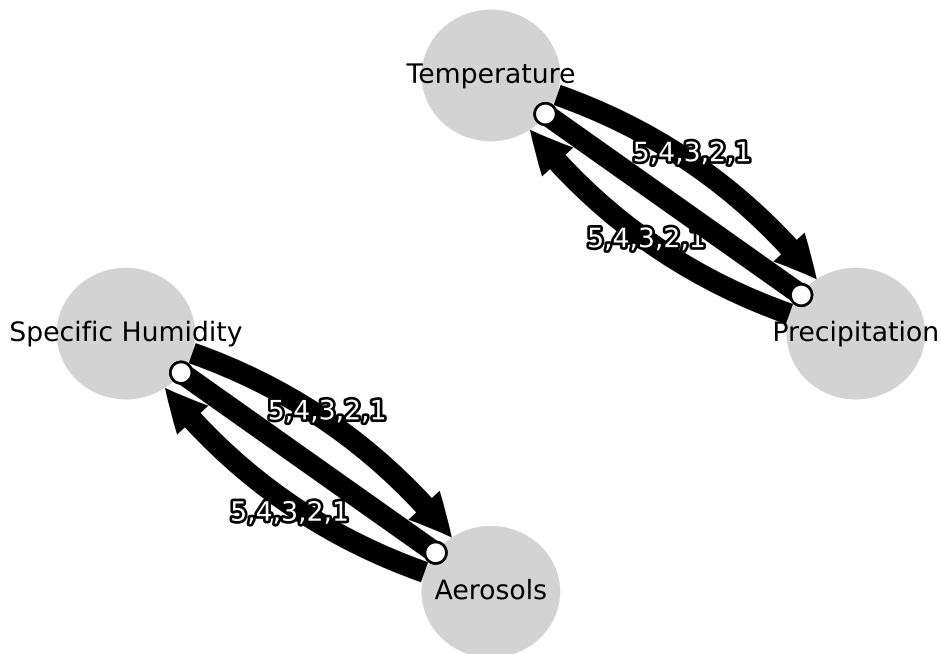
Specific Humidity



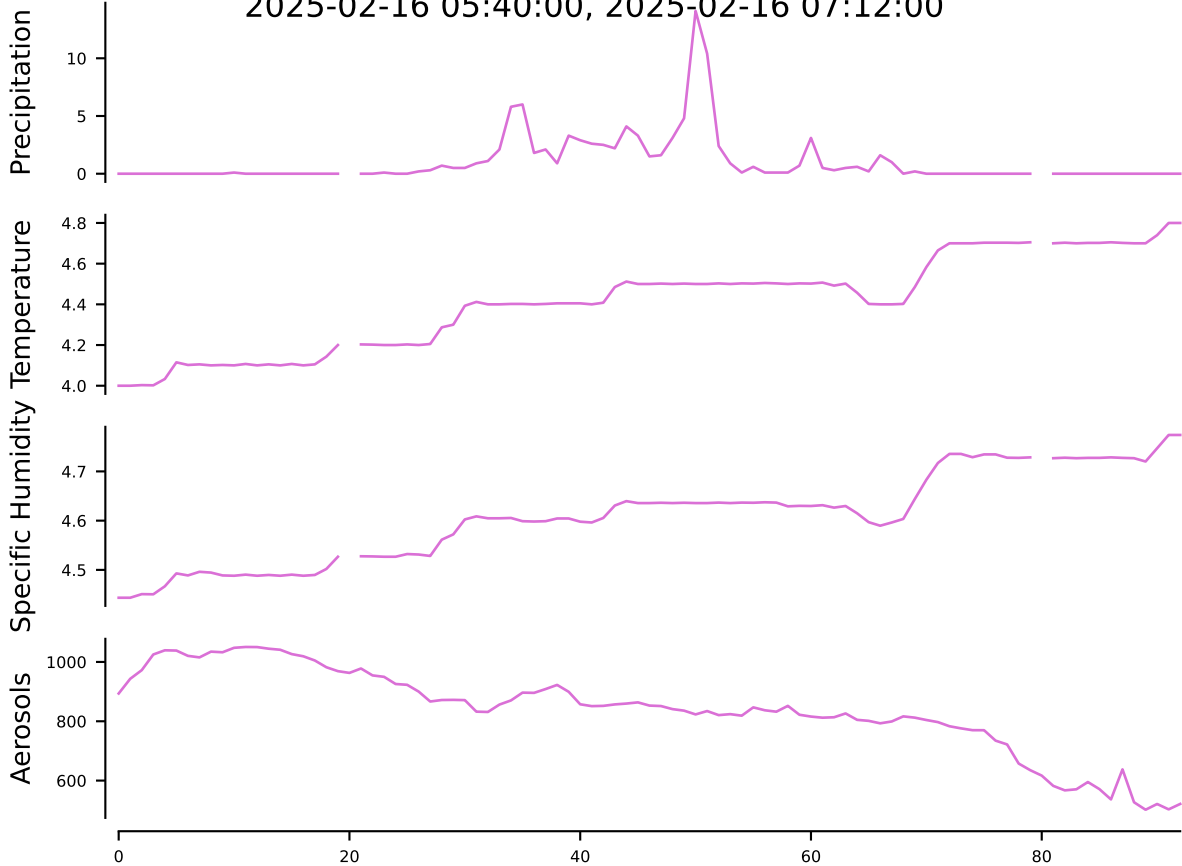
Aerosols



Dag with time lags



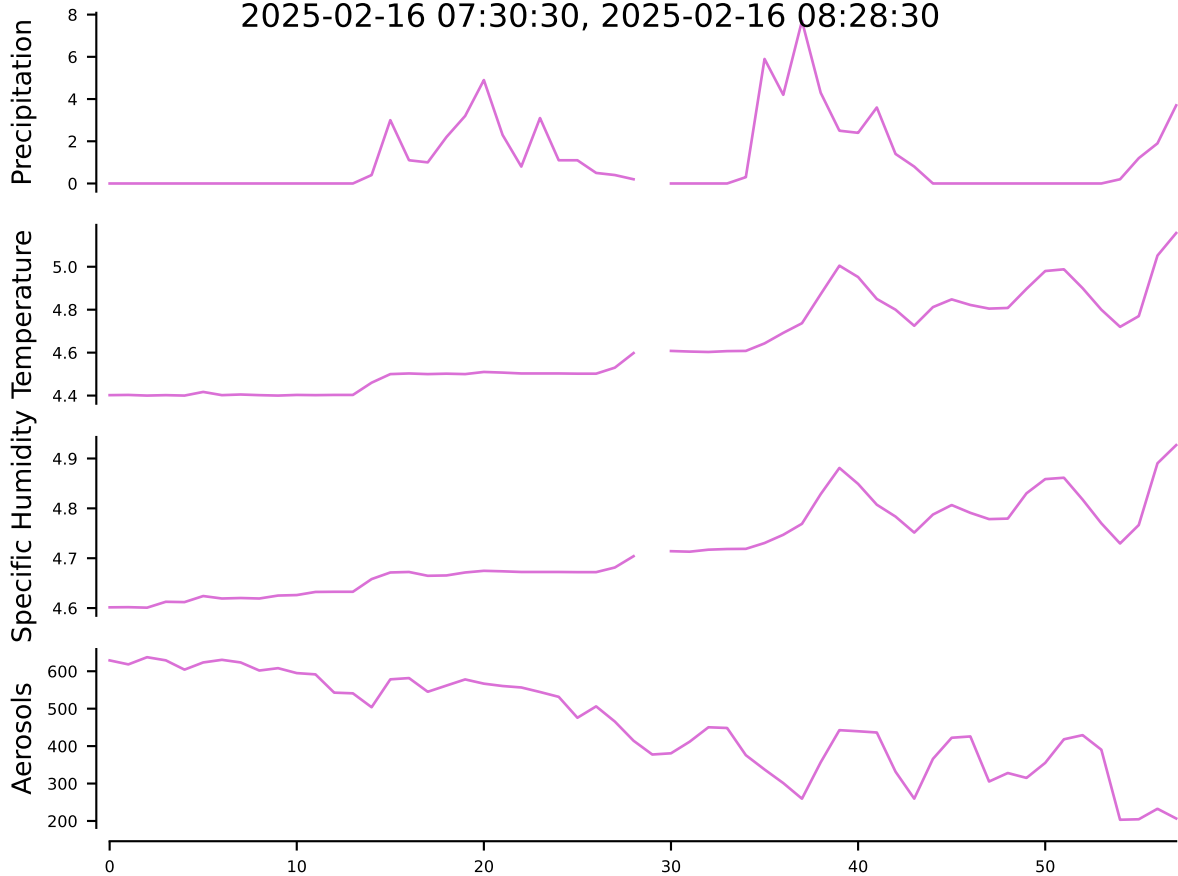
2025-02-16 05:40:00, 2025-02-16 07:12:00



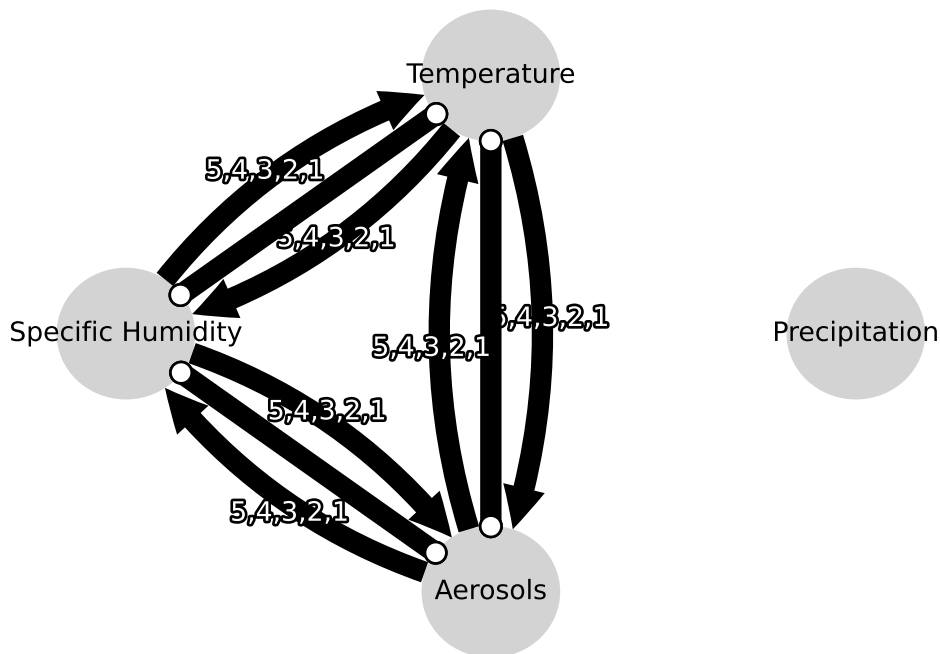
Day with time lags



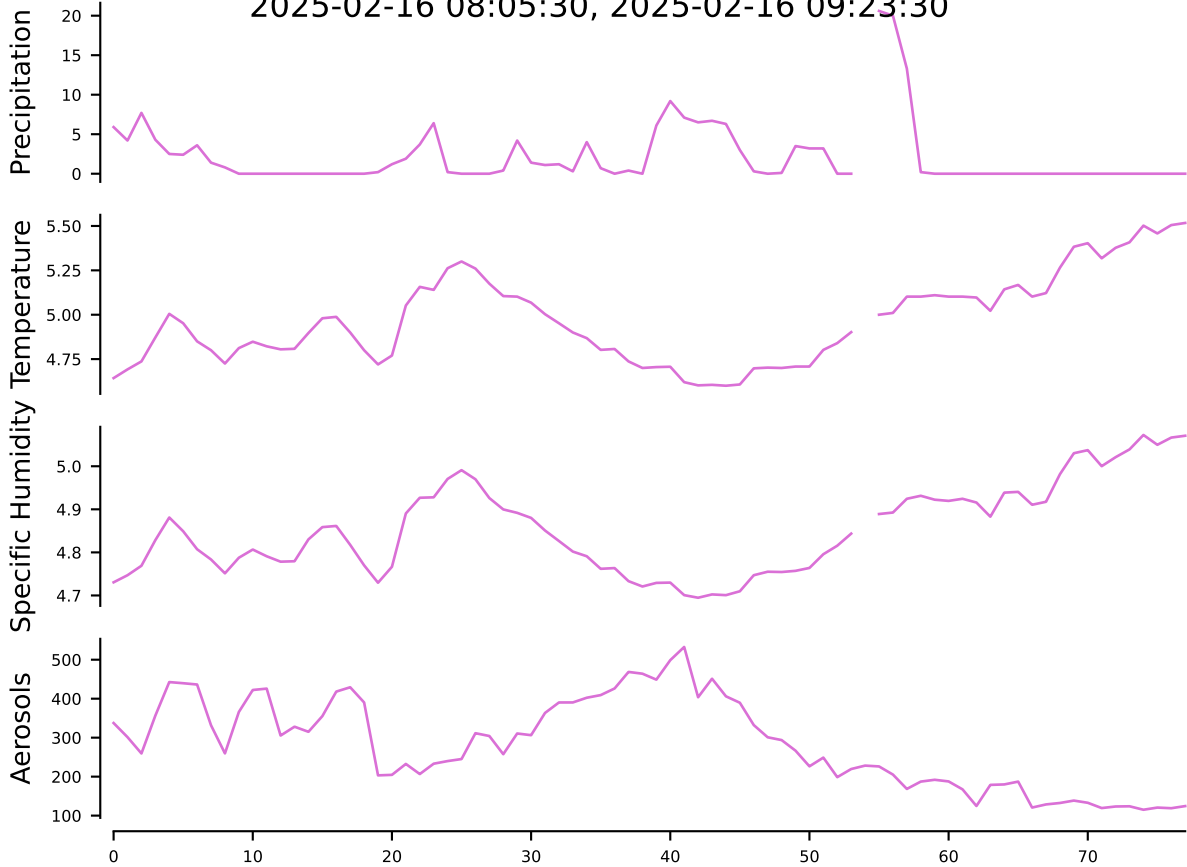
2025-02-16 07:30:30, 2025-02-16 08:28:30



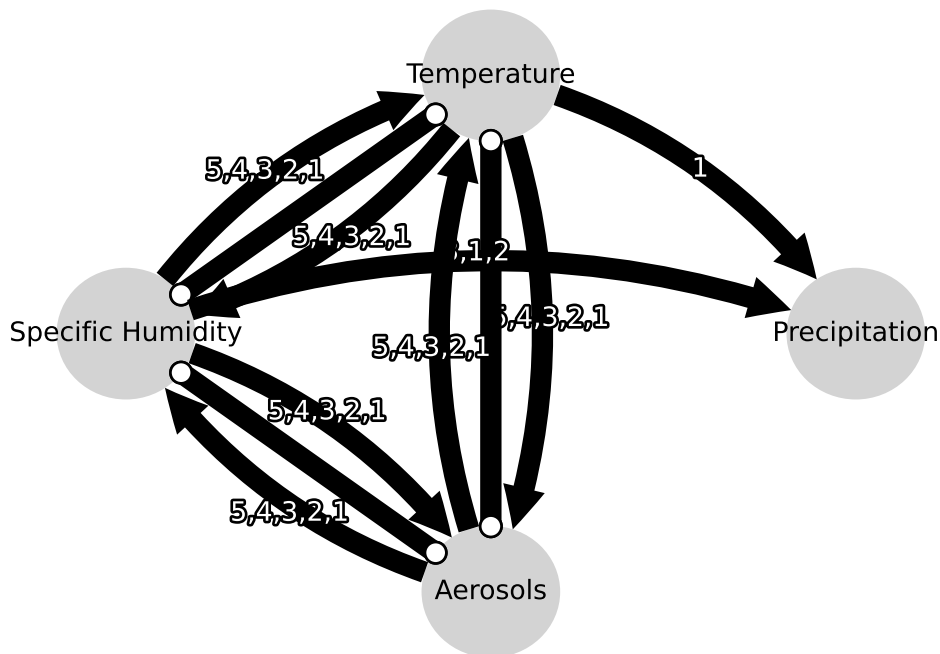
Day with time lags



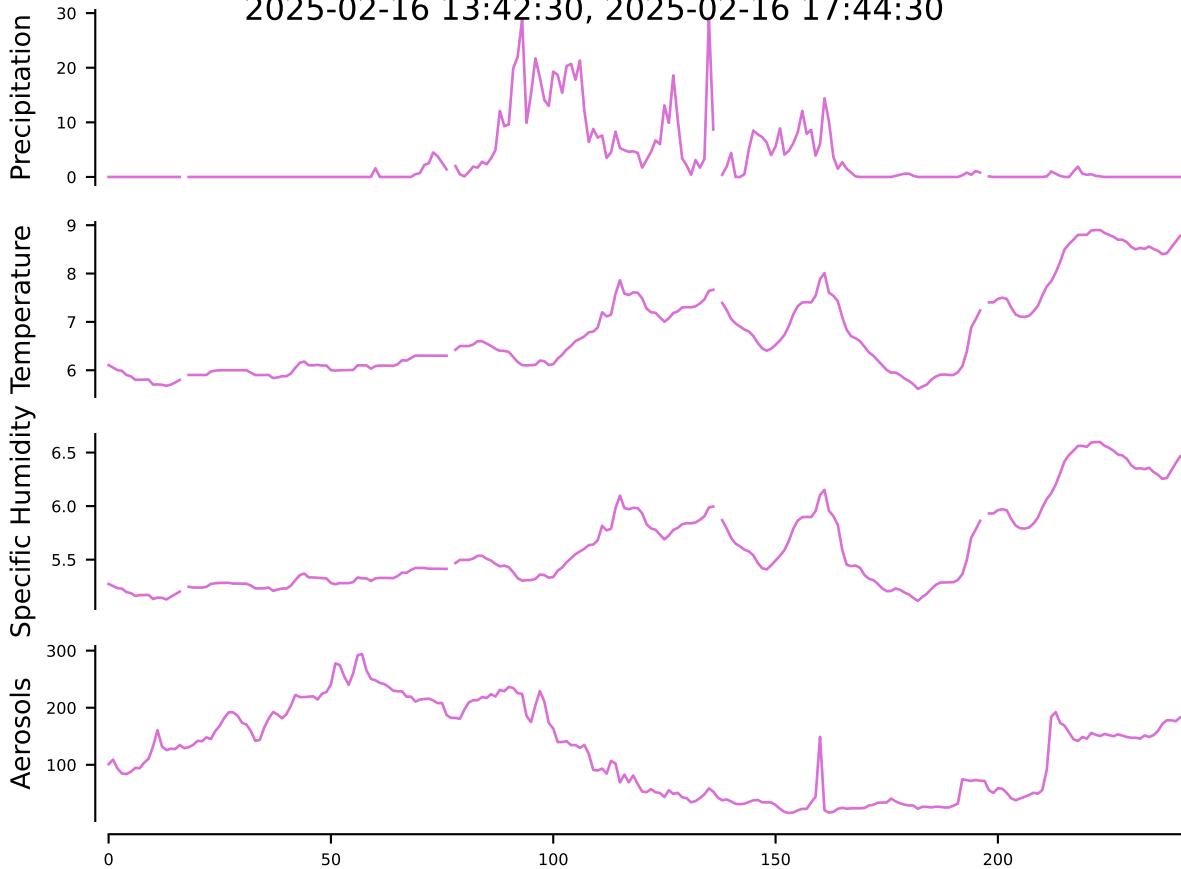
2025-02-16 08:05:30, 2025-02-16 09:23:30



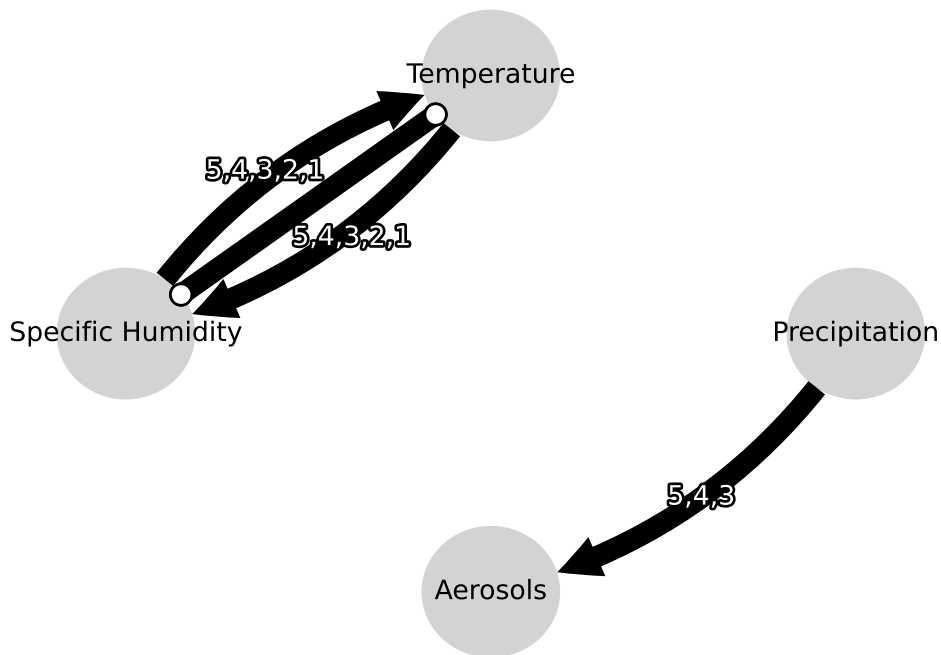
Day with time lags



2025-02-16 13:42:30, 2025-02-16 17:44:30



Dag with time lags



2025-02-19 17:14:30, 2025-02-19 18:36:30

Precipitation

4
2
0

Temperature

-4.6
-4.7
-4.8
-4.9

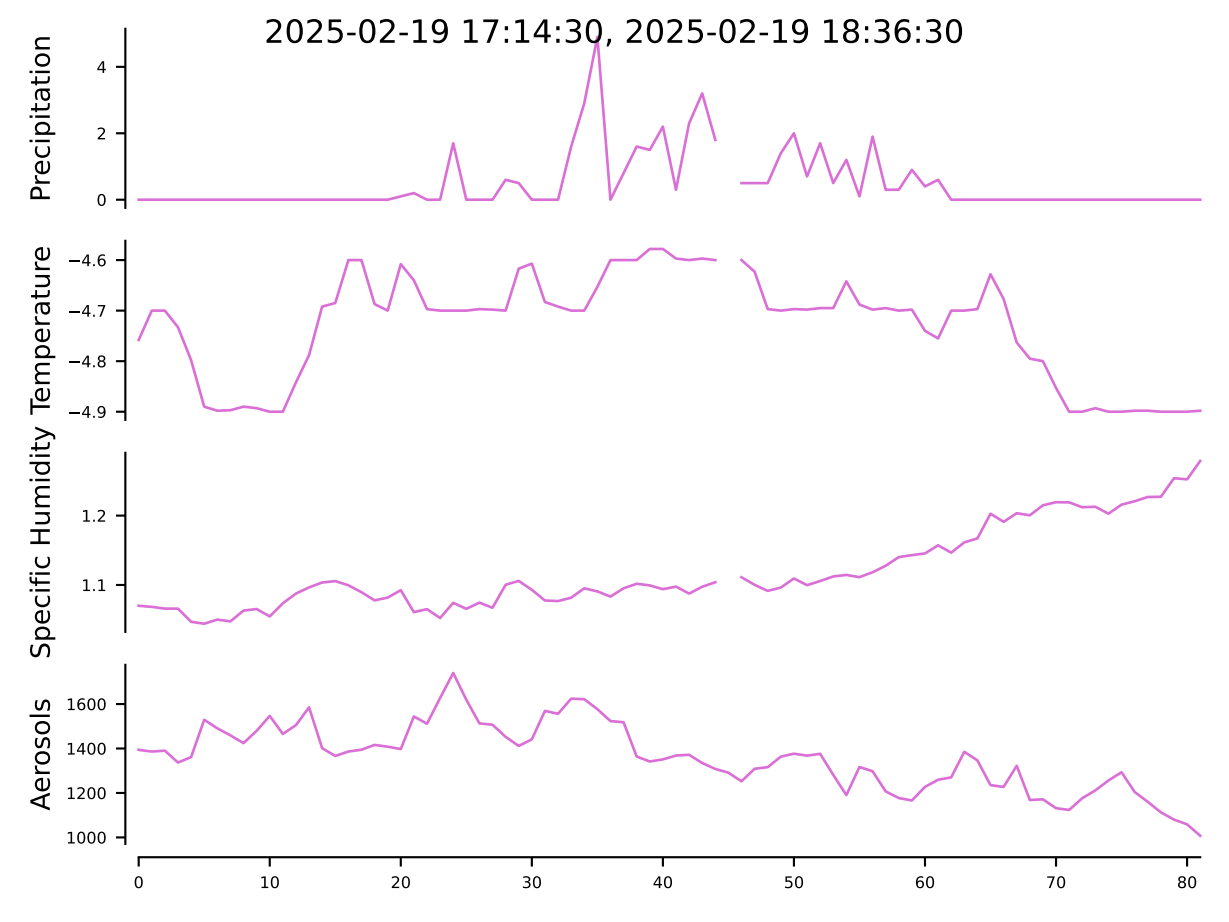
Specific Humidity

1.2
1.1

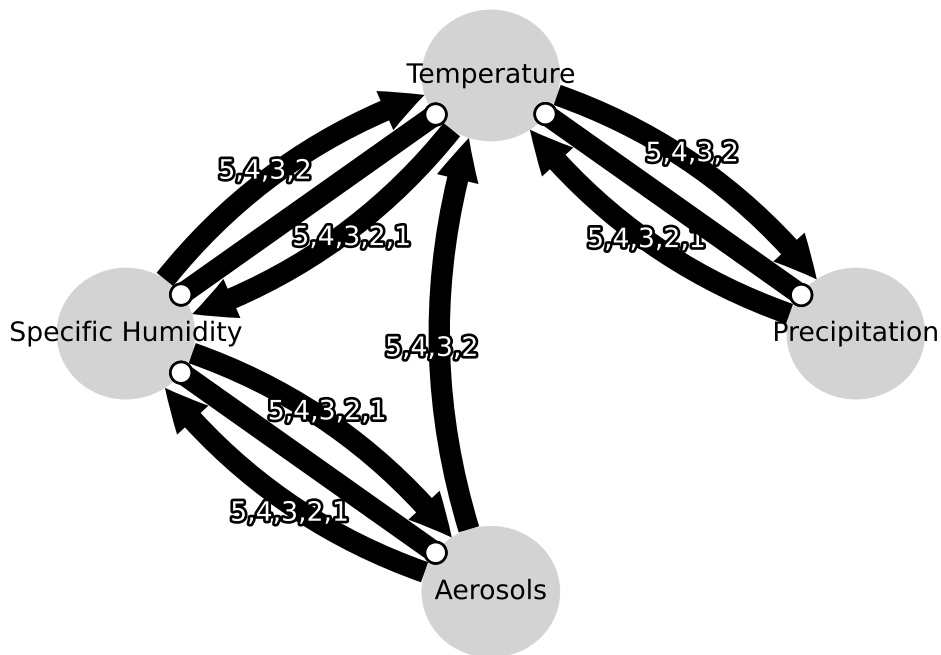
Aerosols

1600
1400
1200
1000

0 10 20 30 40 50 60 70 80

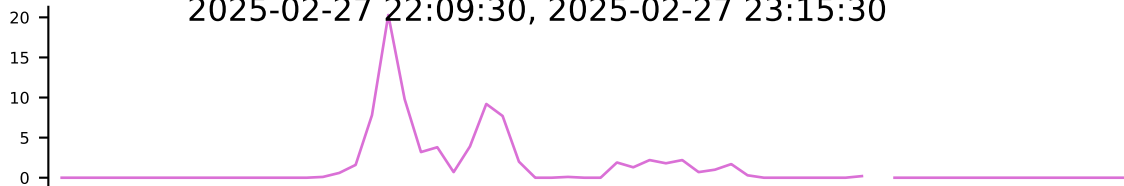


Day with time lags

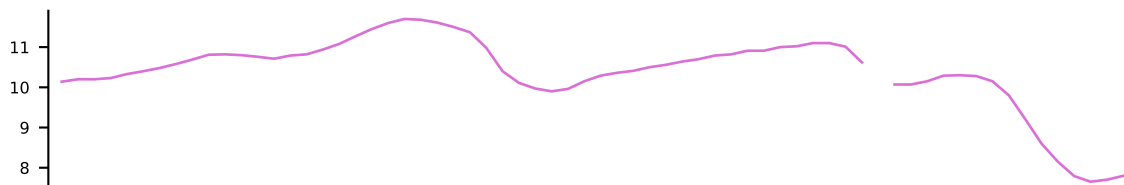


2025-02-27 22:09:30, 2025-02-27 23:15:30

Precipitation



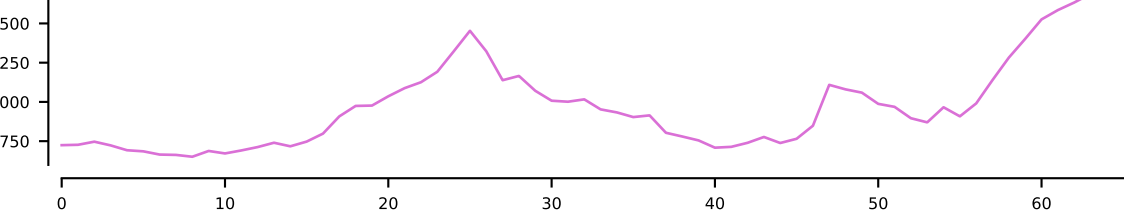
Temperature



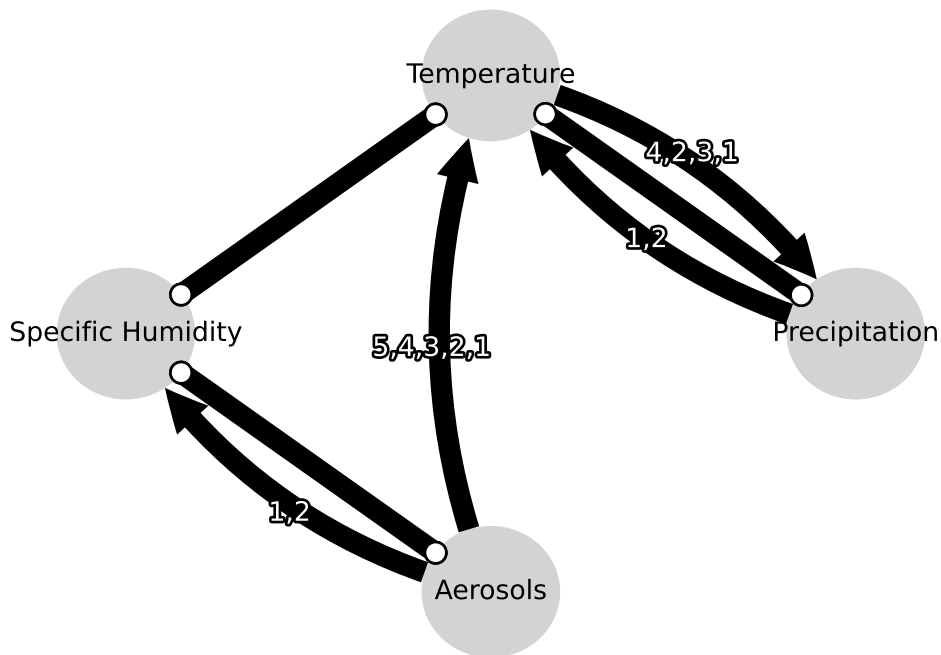
Specific Humidity



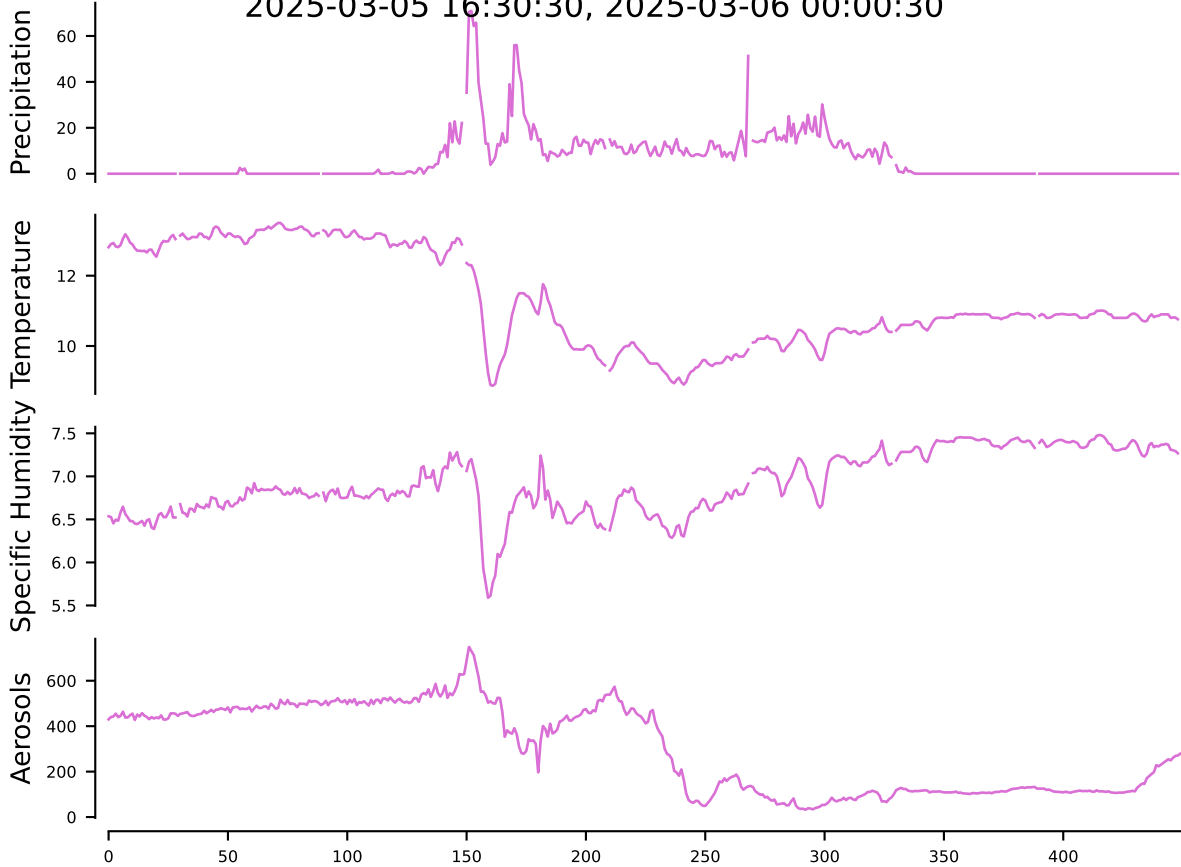
Aerosols



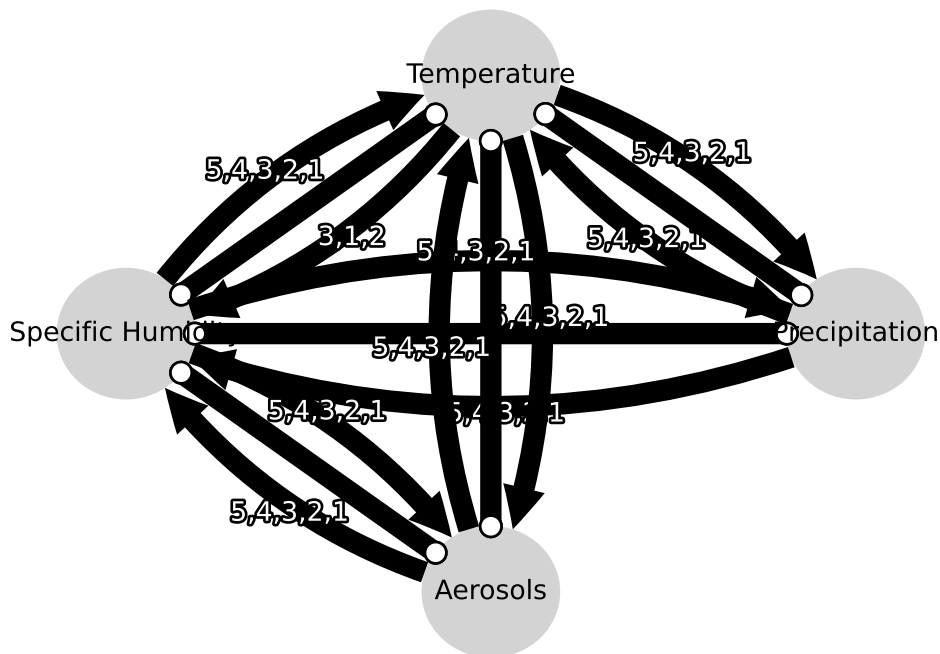
Dag with time lags



2025-03-05 16:30:30, 2025-03-06 00:00:30

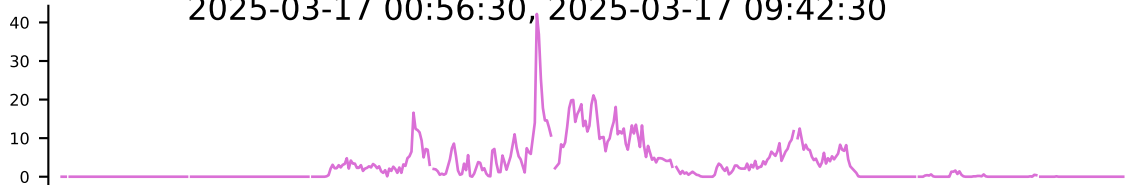


Dag with time lags



2025-03-17 00:56:30, 2025-03-17 09:42:30

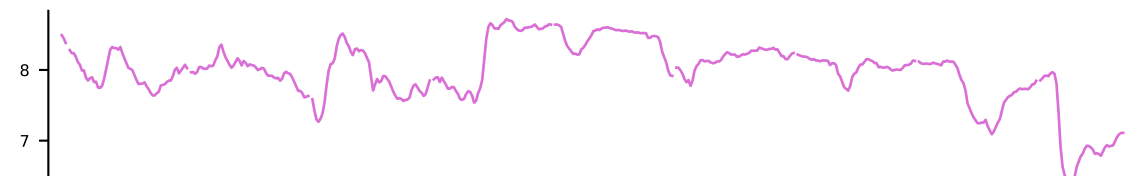
Precipitation



Temperature



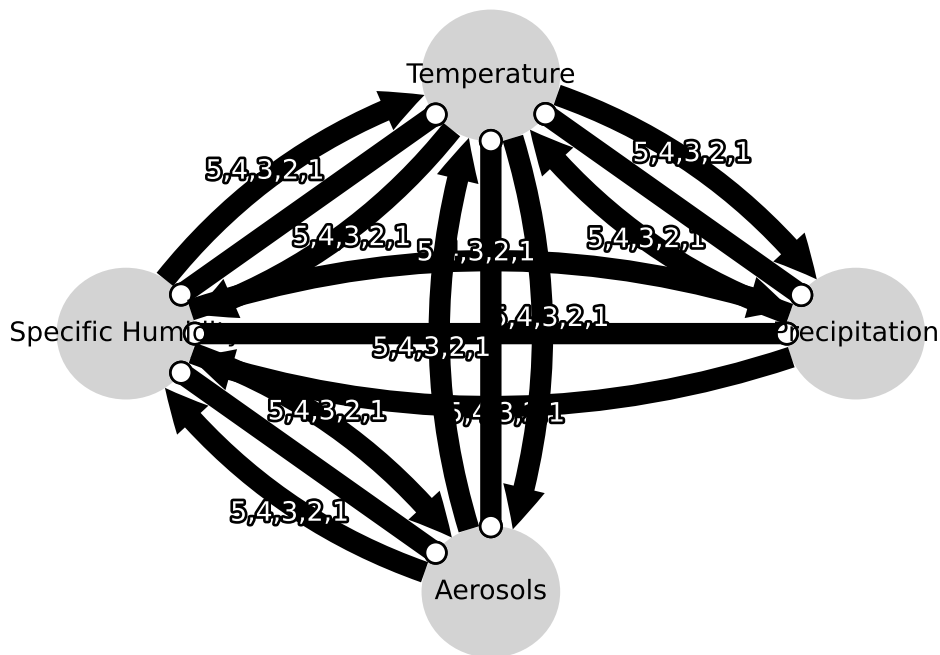
Specific Humidity



Aerosols

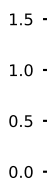


Dag with time lags

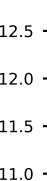


2025-03-17 07:49:00, 2025-03-17 08:49:00

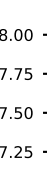
Precipitation



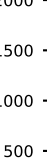
Temperature



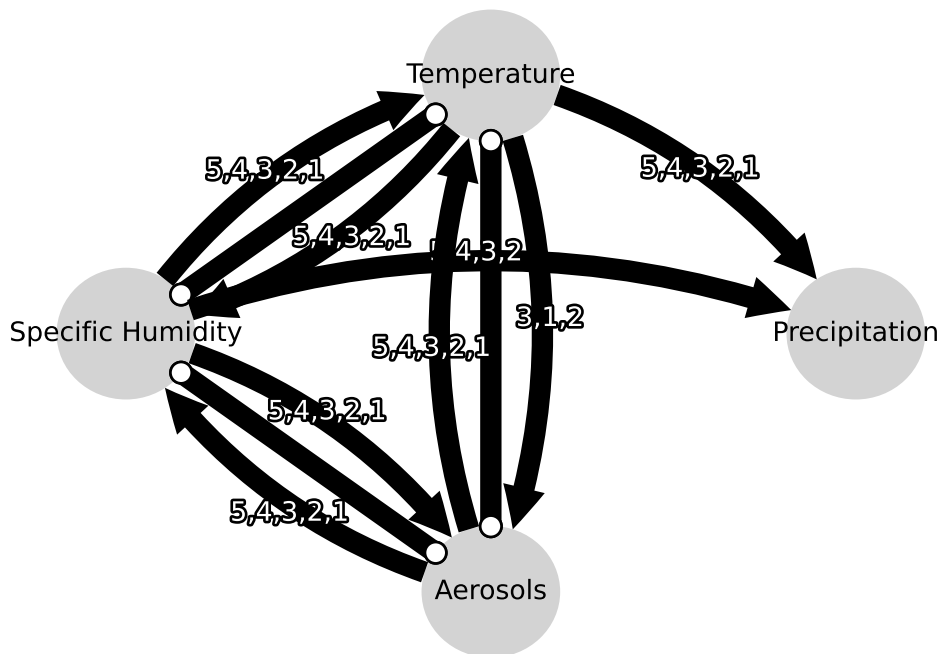
Specific Humidity



Aerosols



Dag with time lags



2025-03-20 20:16:00, 2025-03-21 02:56:00

Precipitation

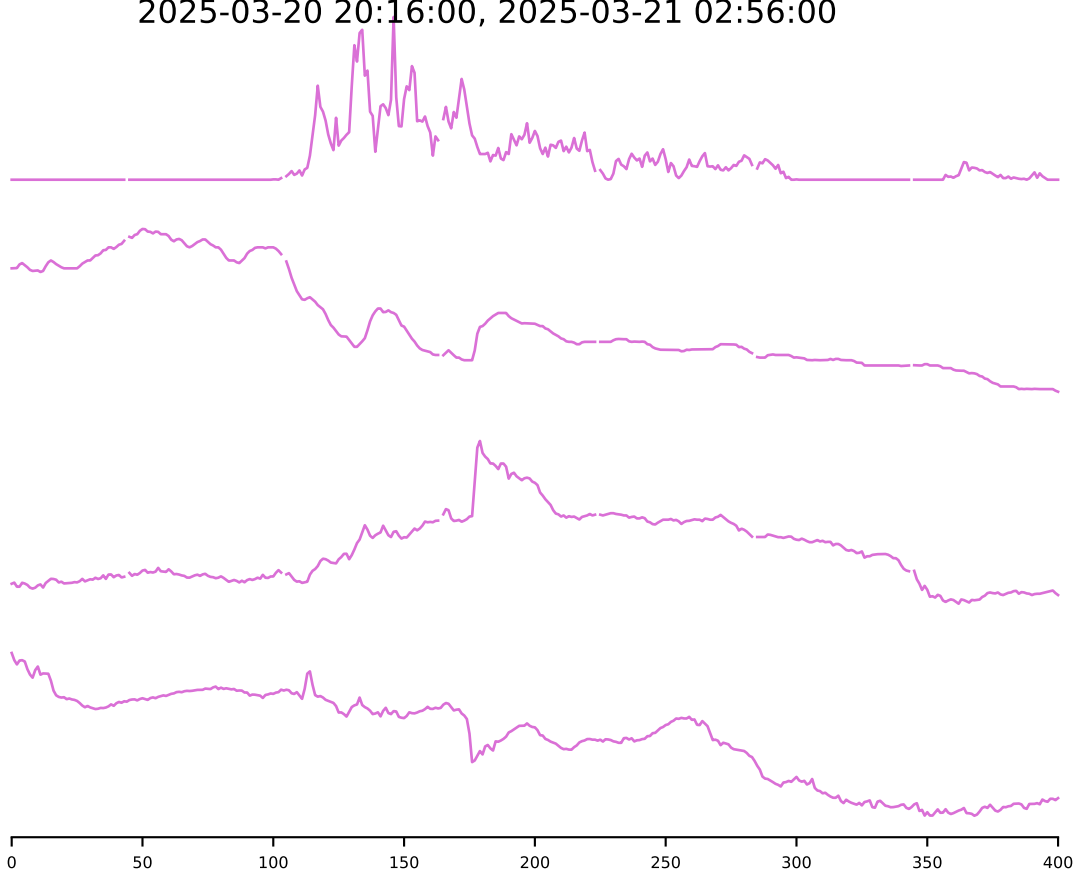
40
20
0

Specific Humidity Temperature

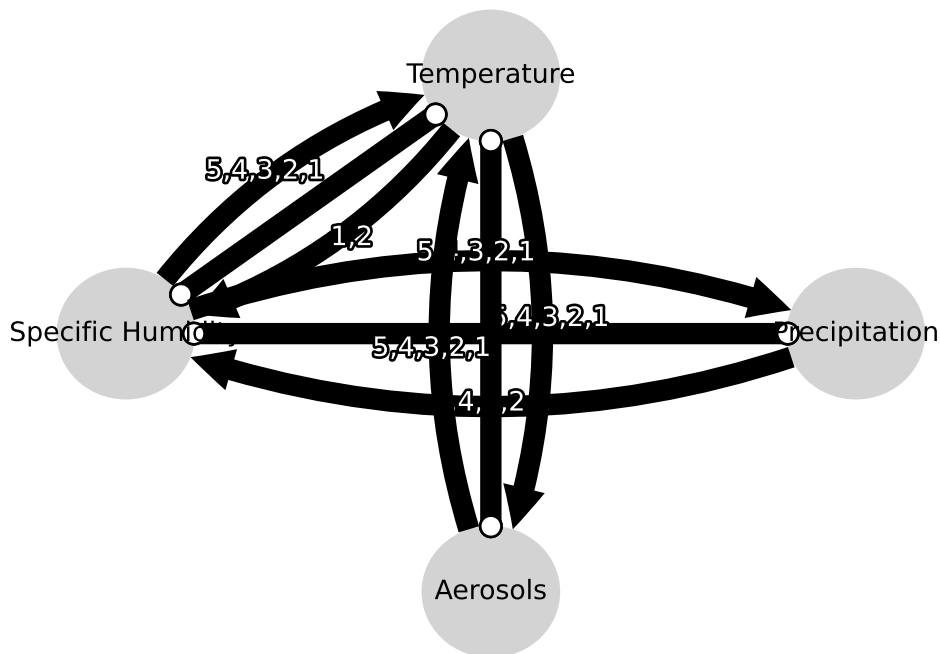
16
14
12

Aerosols

2500
2000
1500
1000



Dag with time lags

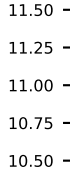


2025-03-21 01:54:00, 2025-03-21 03:10:00

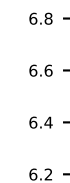
Precipitation



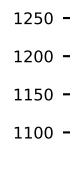
Temperature



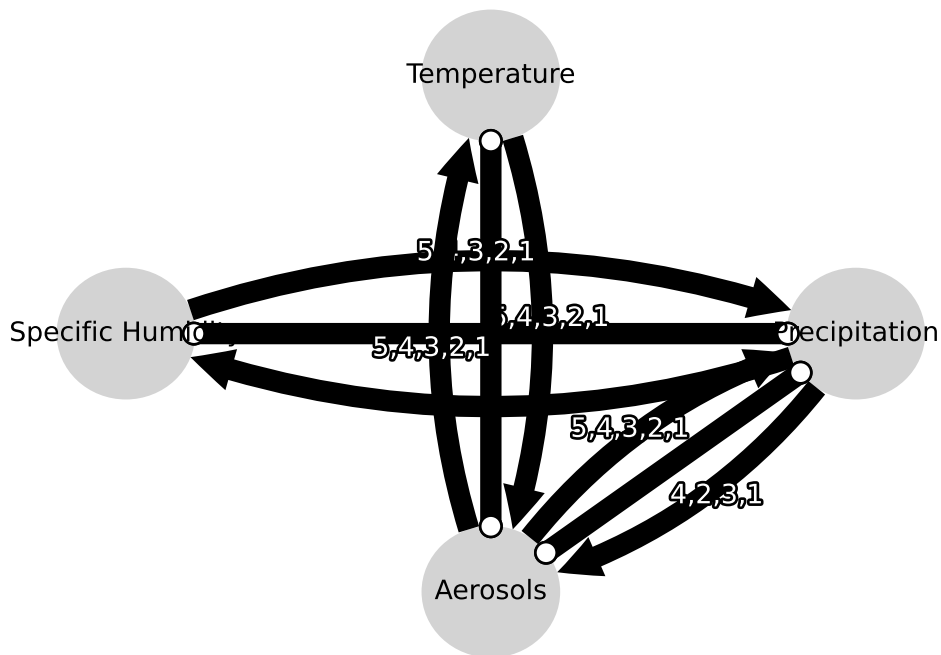
Specific Humidity



Aerosols



Dag with time lags

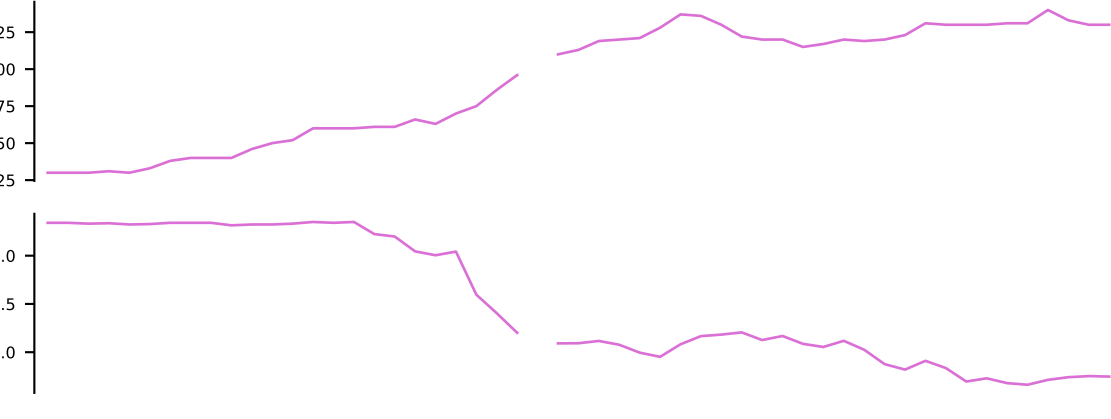


2025-03-21 03:36:00, 2025-03-21 04:28:00

Precipitation



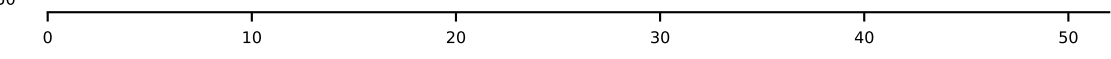
Temperature



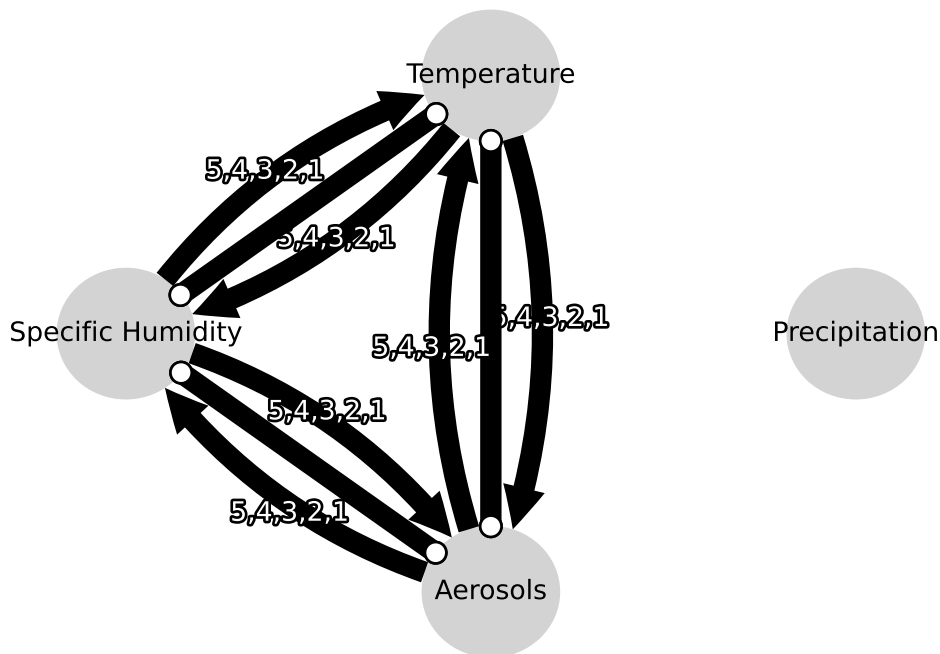
Specific Humidity



Aerosols



Day with time lags



2025-03-24 06:19:00, 2025-03-24 19:55:00

Precipitation

10.0
7.5
5.0
2.5
0.0

Temperature

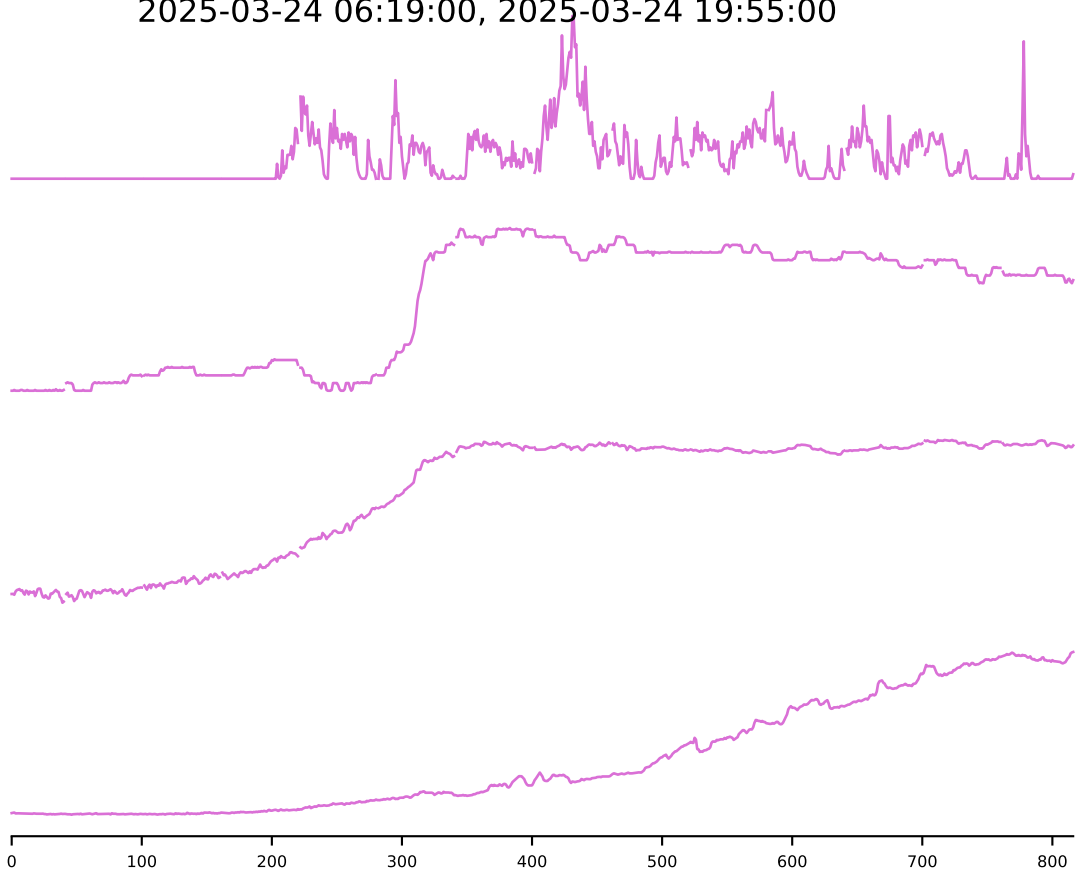
10.5
10.0
9.5
9.0
8.5

Specific Humidity

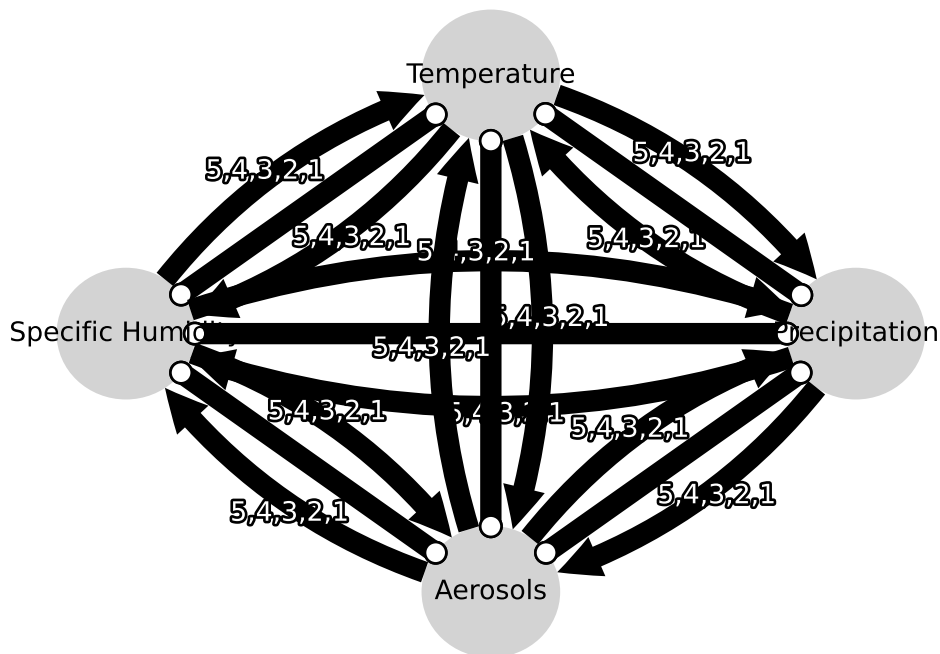
6
5

Aerosols

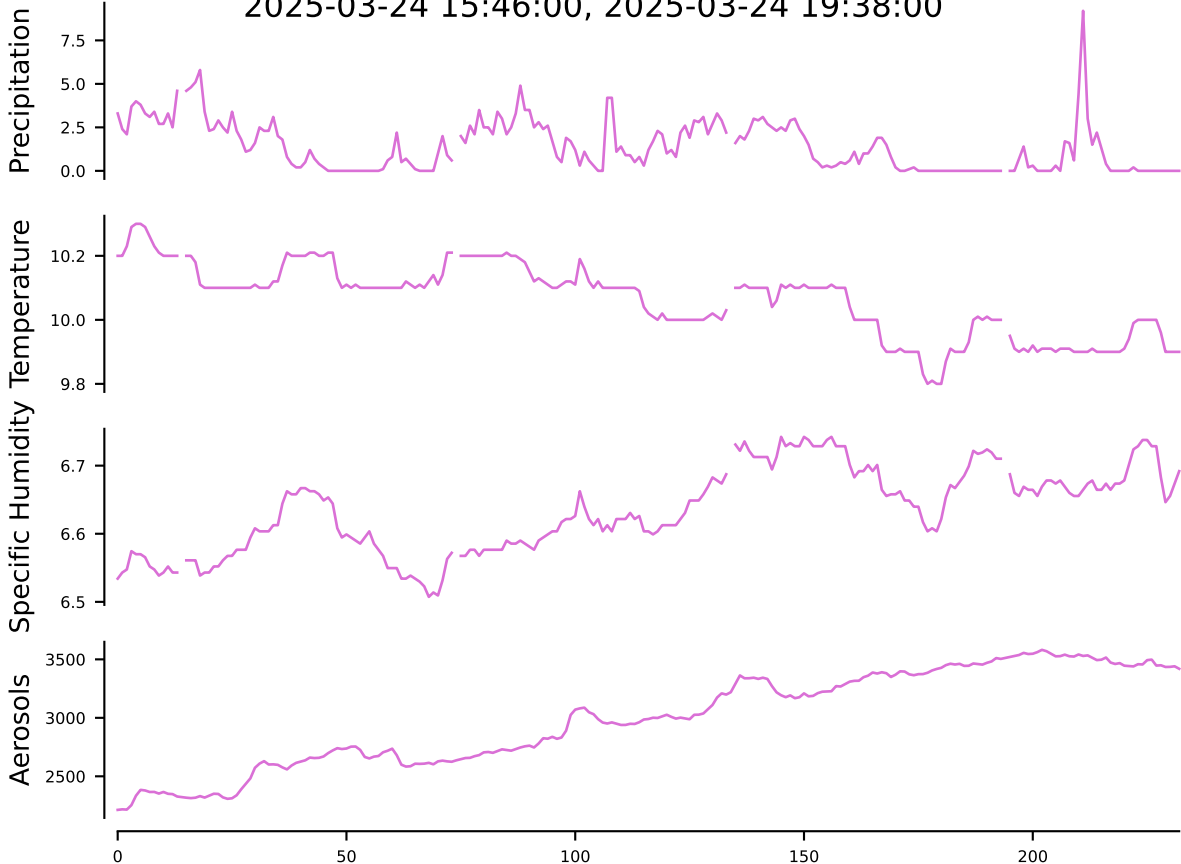
3000
2000
1000



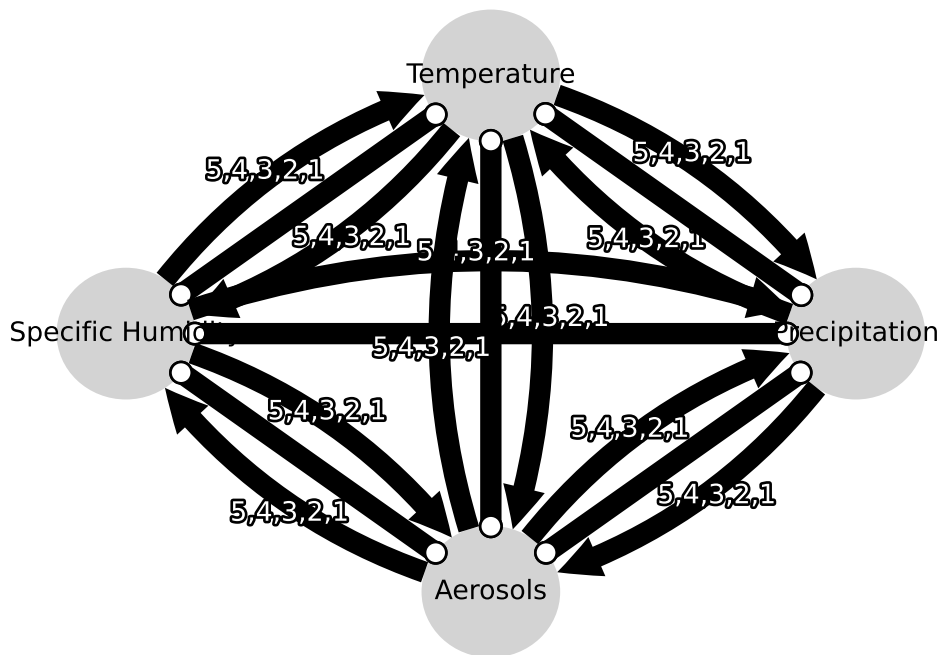
Dag with time lags



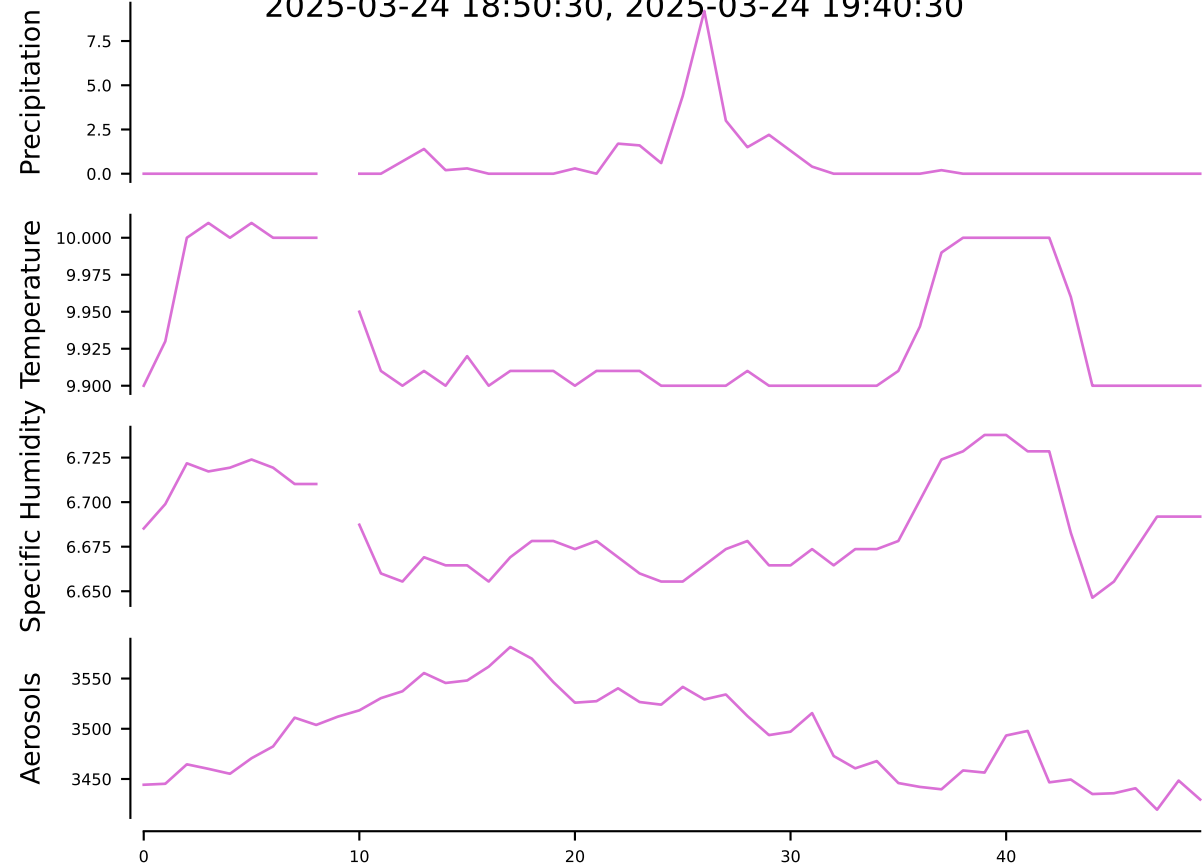
2025-03-24 15:46:00, 2025-03-24 19:38:00



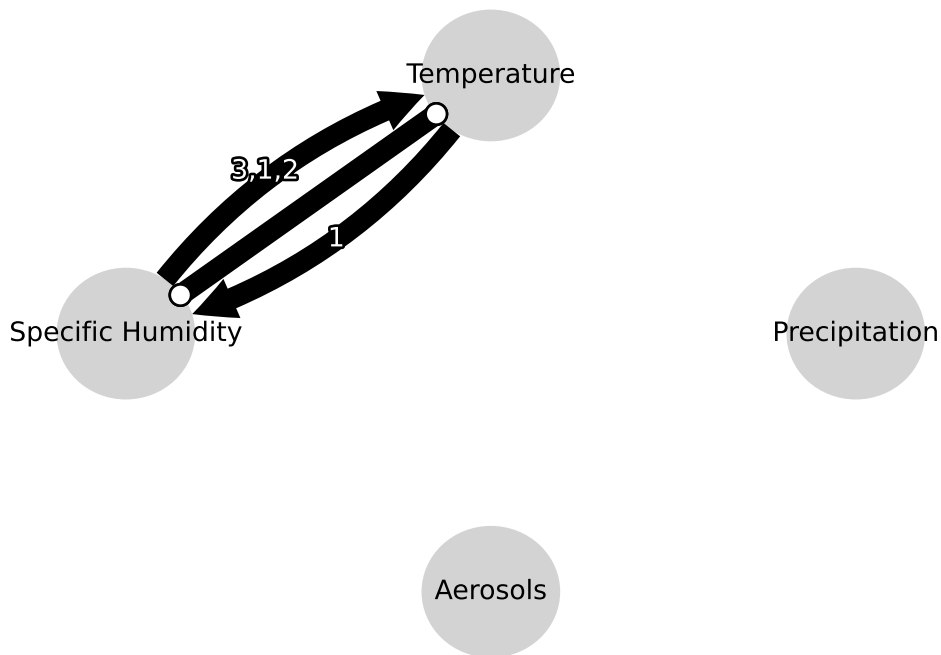
Dag with time lags



2025-03-24 18:50:30, 2025-03-24 19:40:30



Dag with time lags



2025-03-31 23:46:00, 2025-04-01 03:14:00

Precipitation

60
40
20
0

Temperature

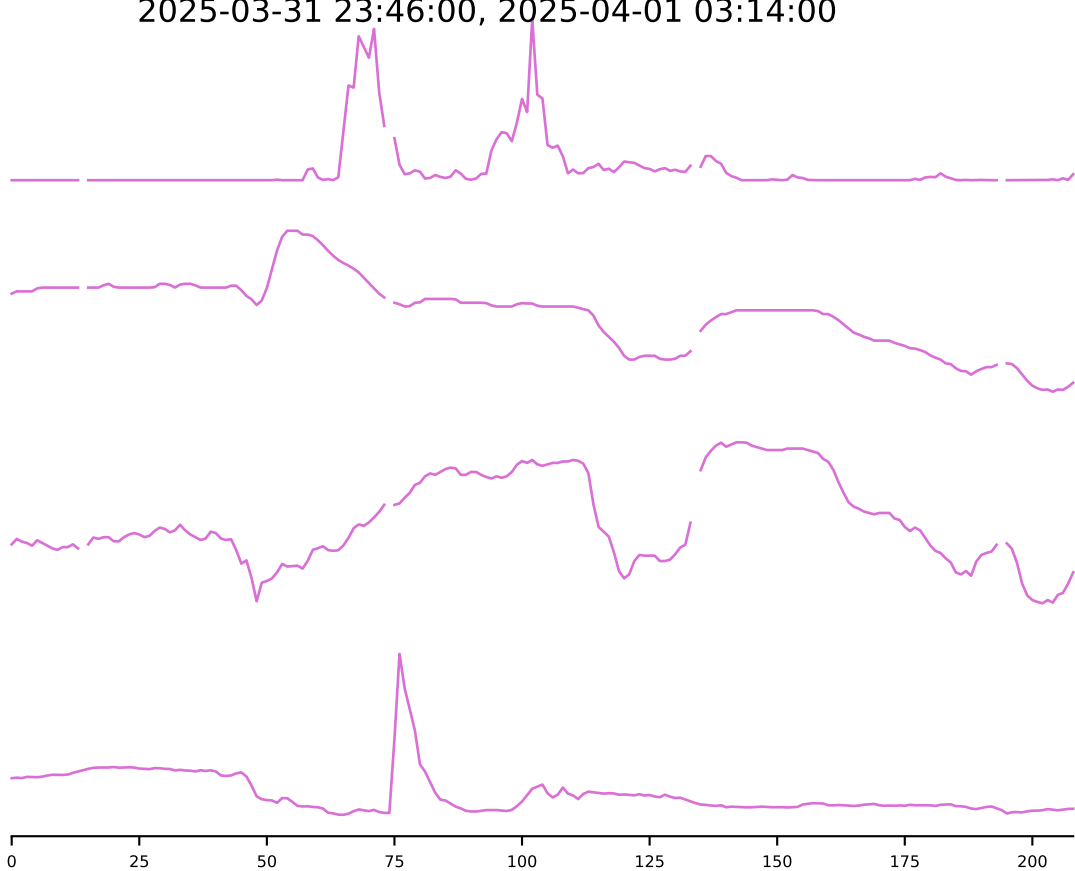
18
17
16
15
14

Specific Humidity

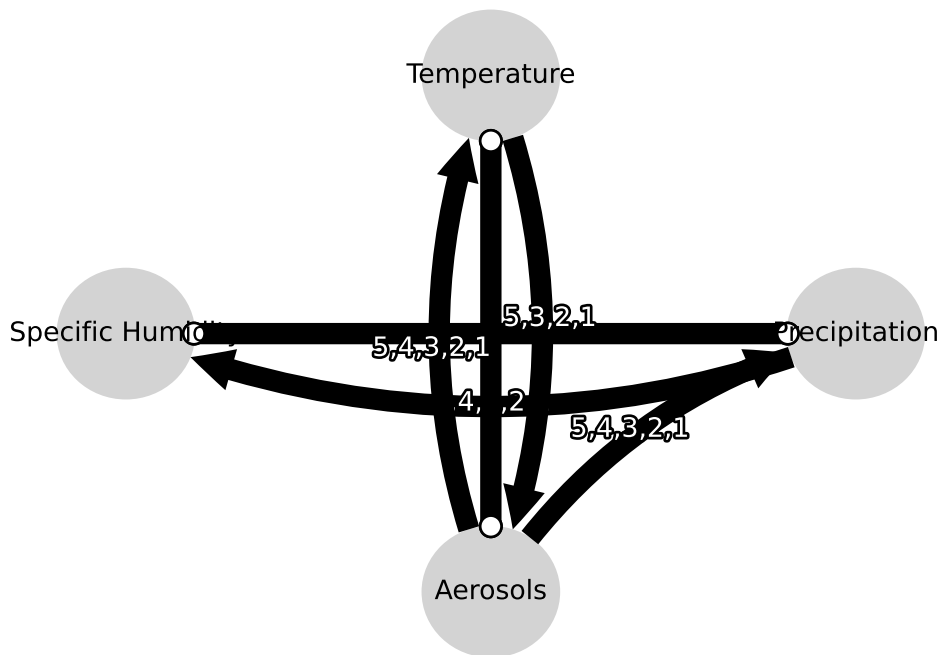
10.0
9.5
9.0

Aerosols

1500
1000
500

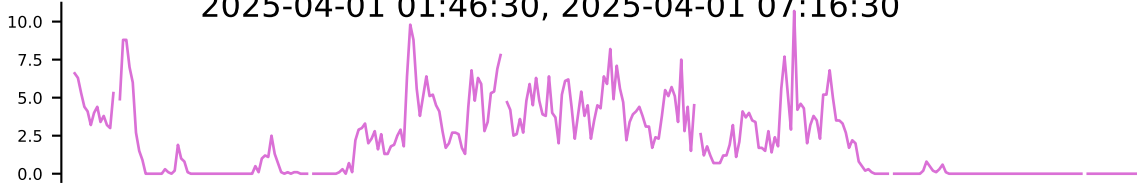


Dag with time lags

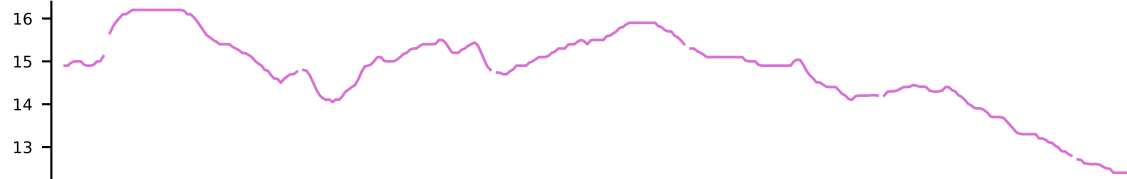


2025-04-01 01:46:30, 2025-04-01 07:16:30

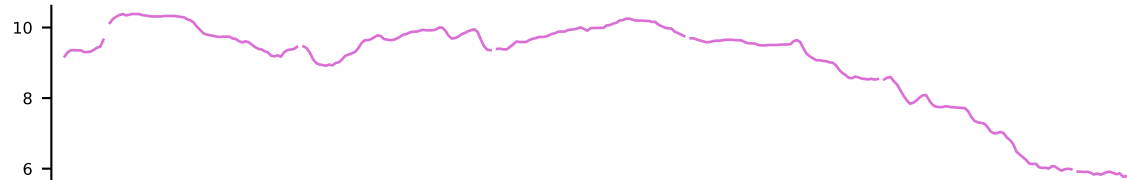
Precipitation



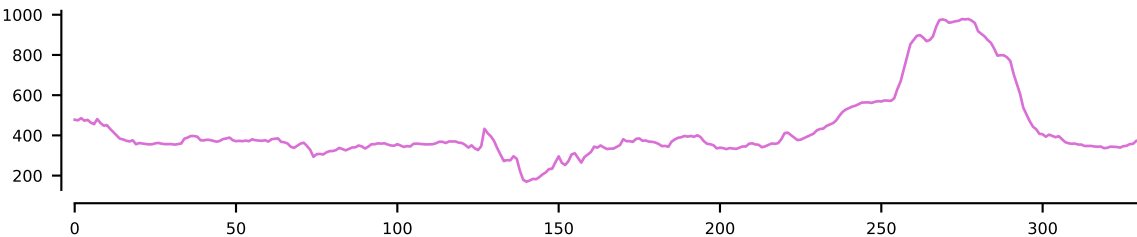
Temperature



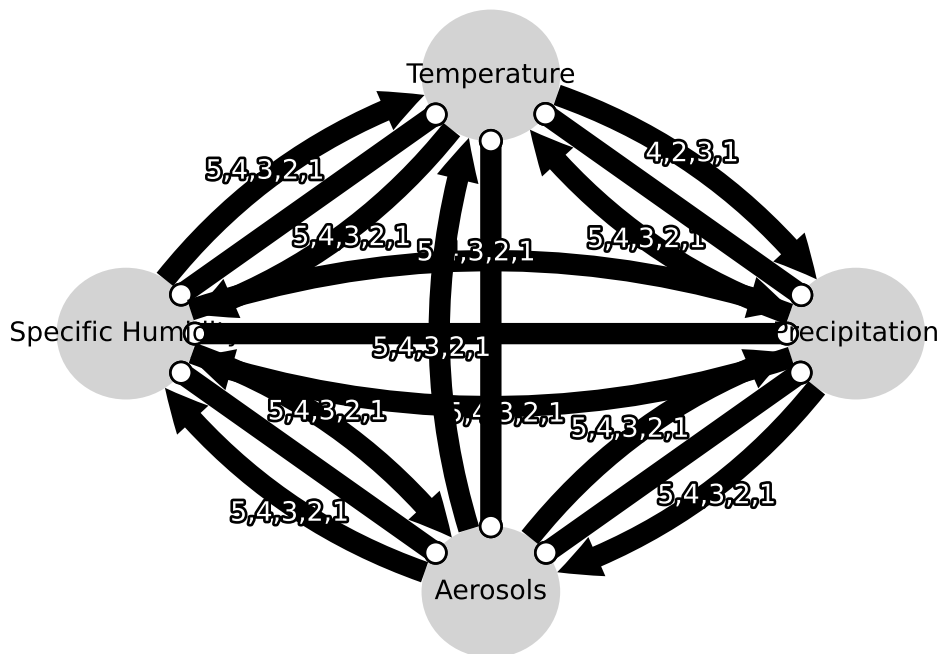
Specific Humidity



Aerosols



Dag with time lags



2025-04-04 10:14:00, 2025-04-04 11:02:00

Precipitation

10
5
0

Temperature

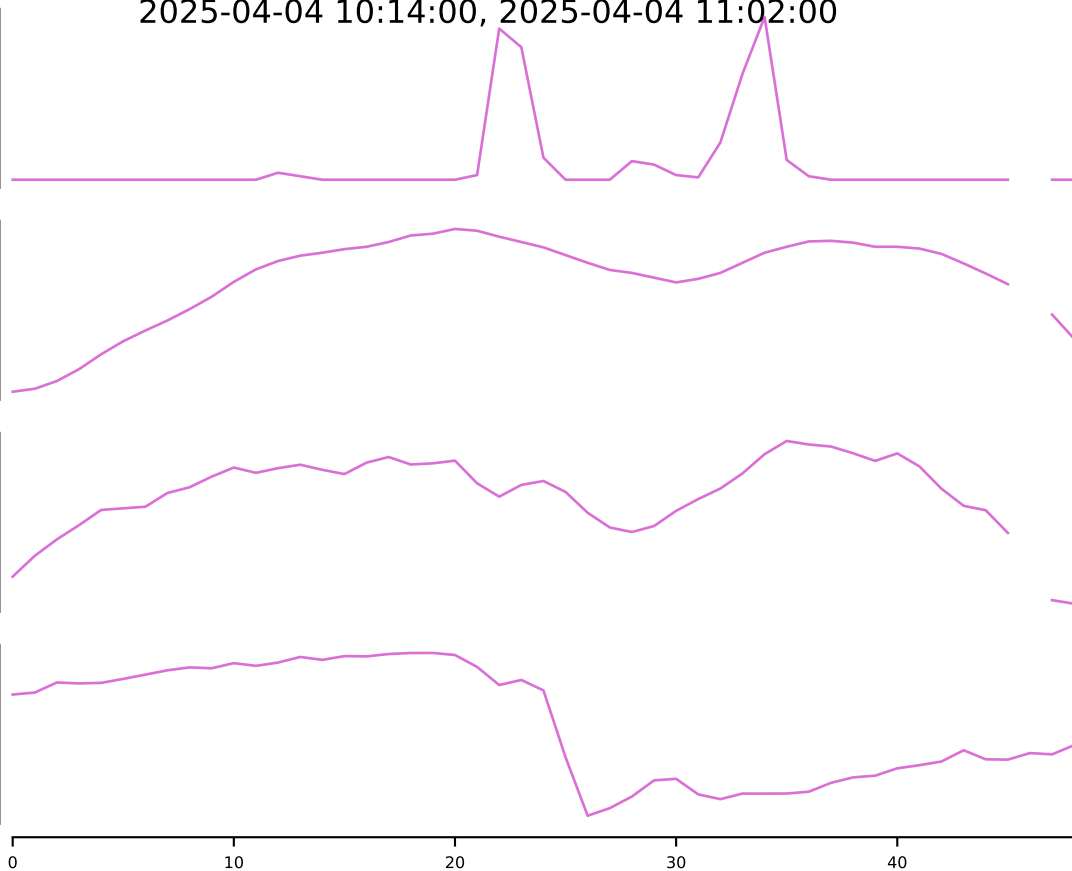
20
19
18

Specific Humidity

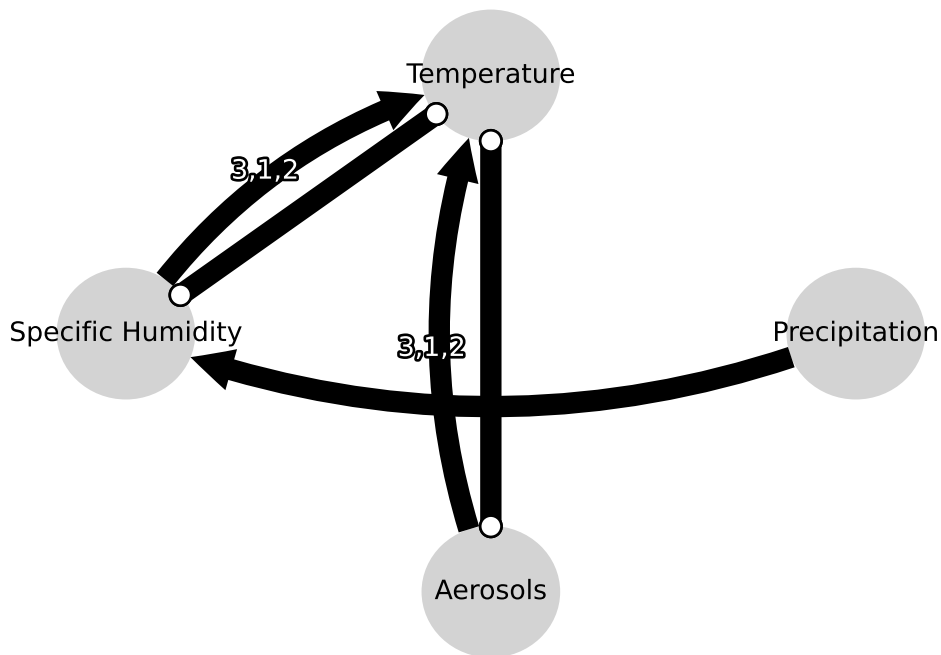
11.0
10.5
10.0

Aerosols

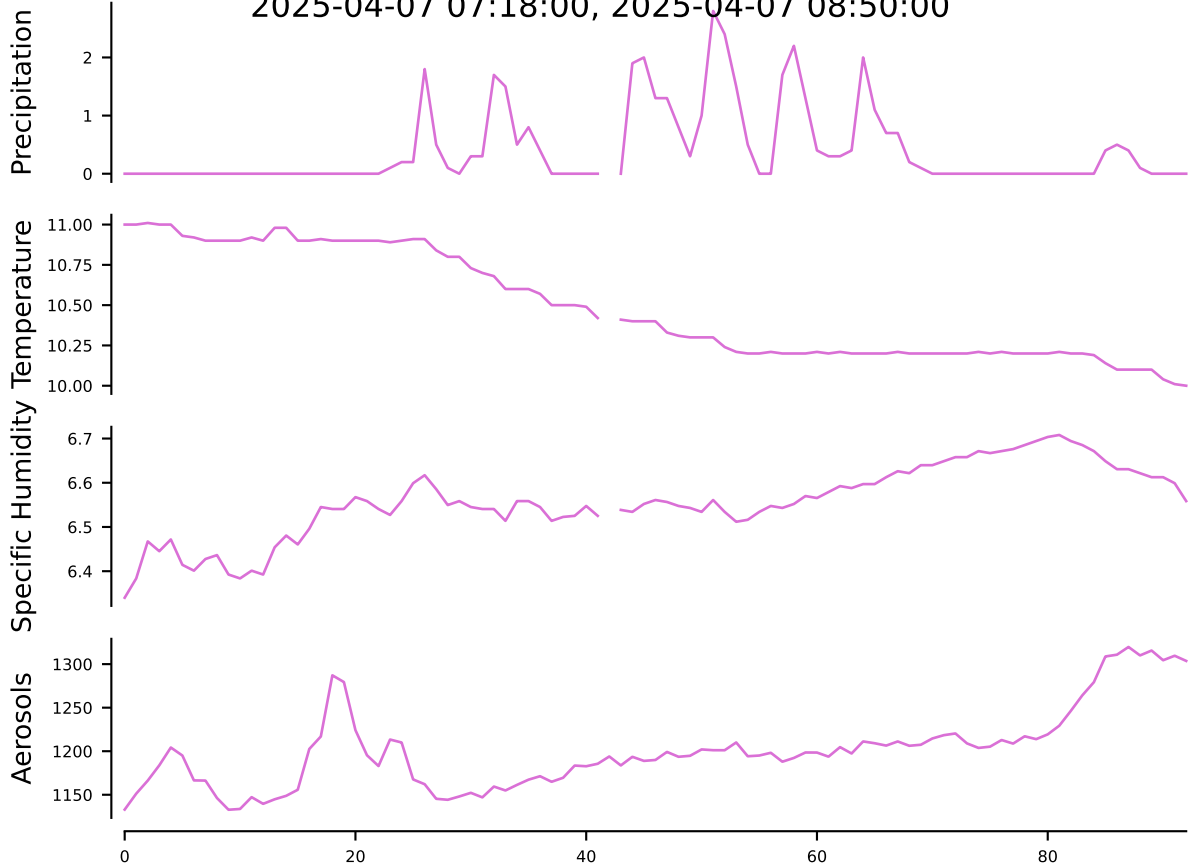
2200
2000
1800
1600



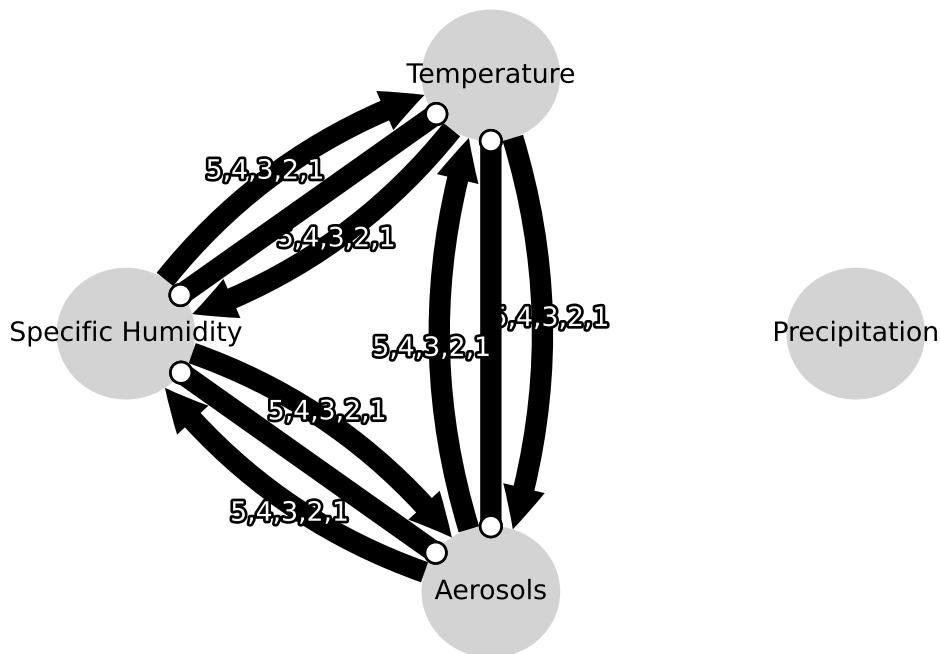
Dag with time lags



2025-04-07 07:18:00, 2025-04-07 08:50:00

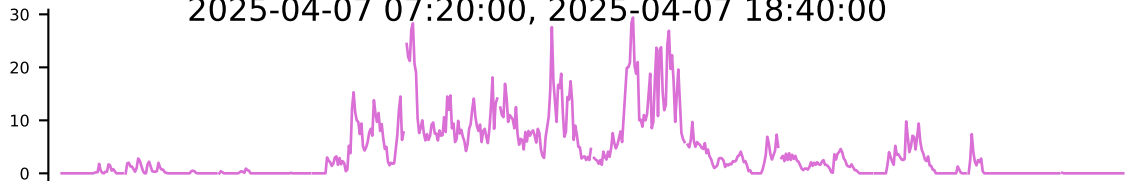


Day with time lags



2025-04-07 07:20:00, 2025-04-07 18:40:00

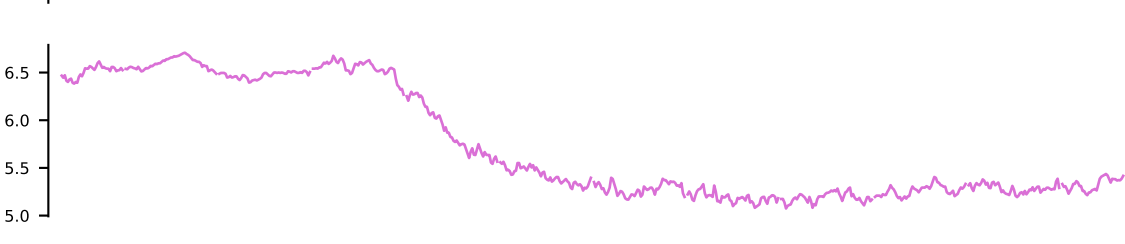
Precipitation



Temperature



Specific Humidity



Aerosols

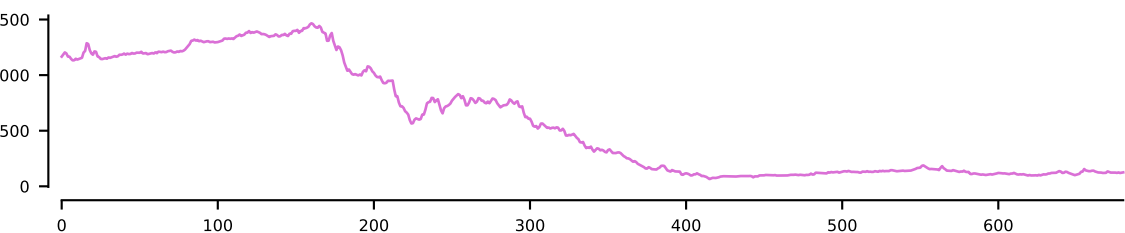
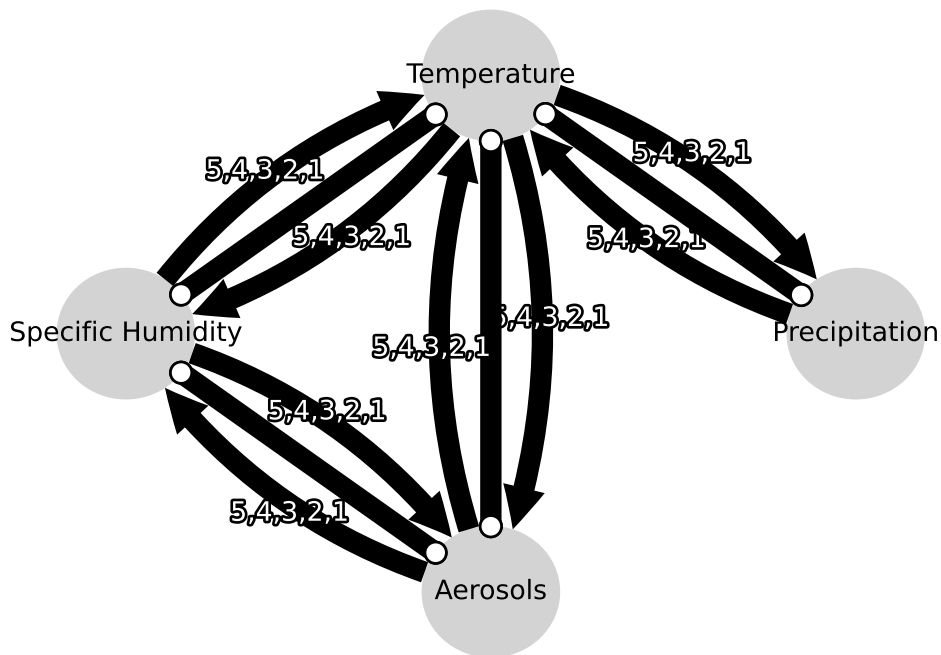
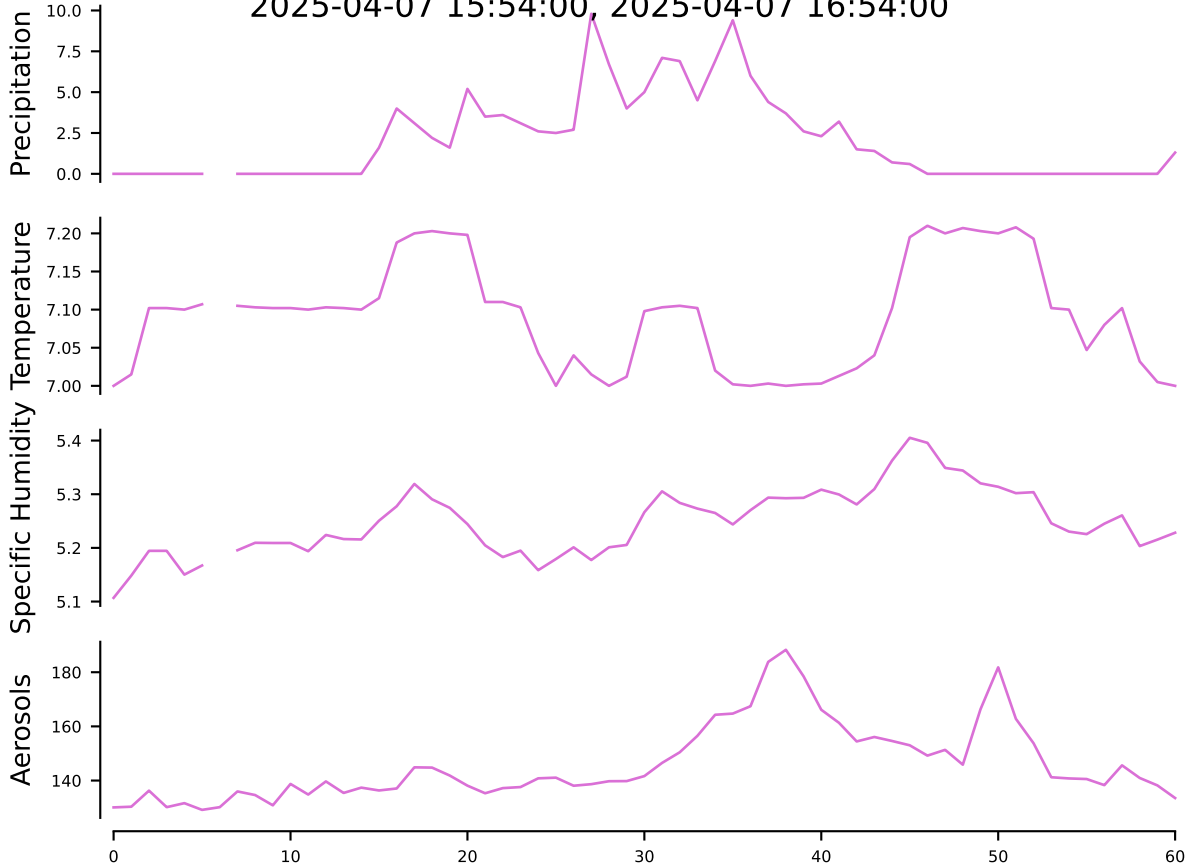


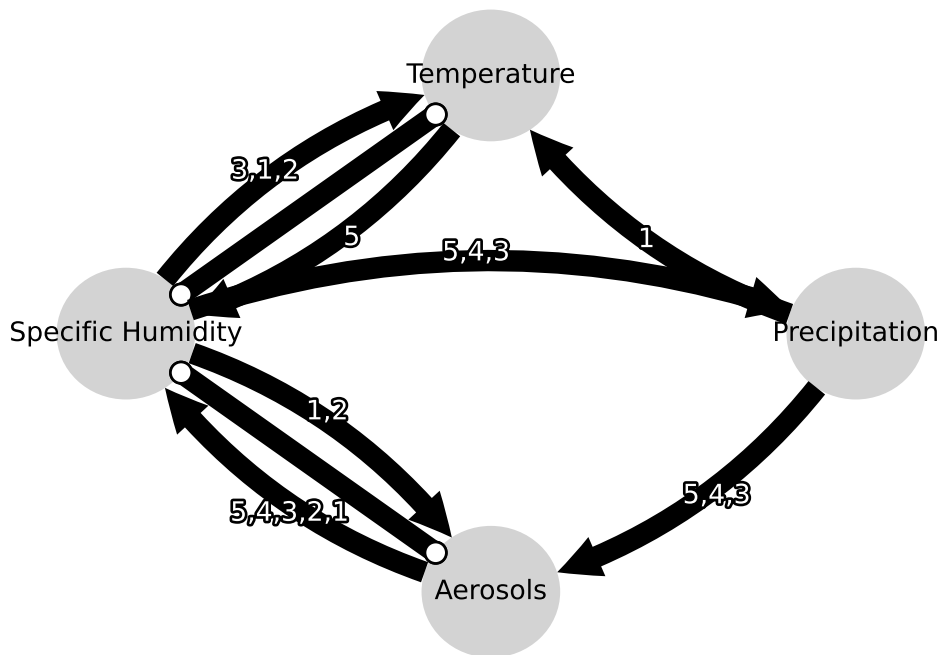
Diagram illustrating relationships between variables with time lags



2025-04-07 15:54:00, 2025-04-07 16:54:00



Dag with time lags

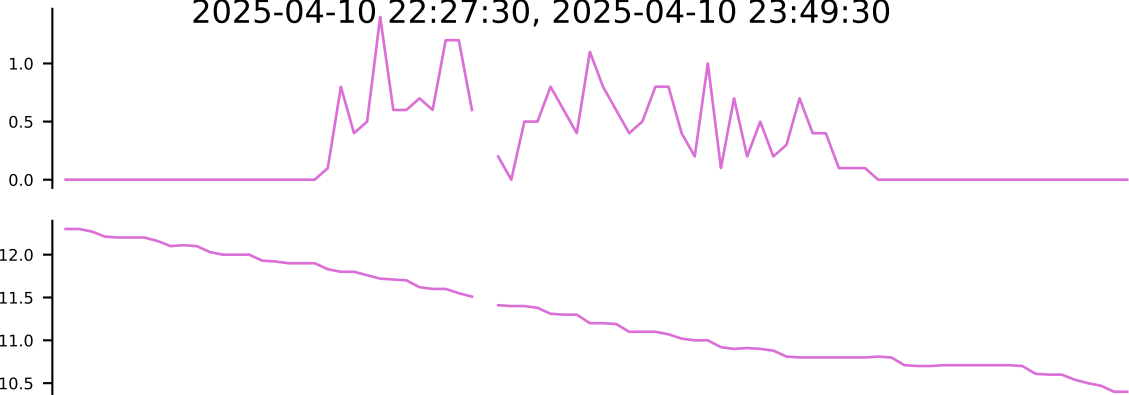


2025-04-10 22:27:30, 2025-04-10 23:49:30

Precipitation



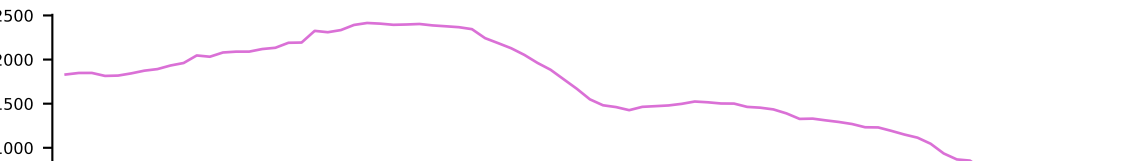
Temperature



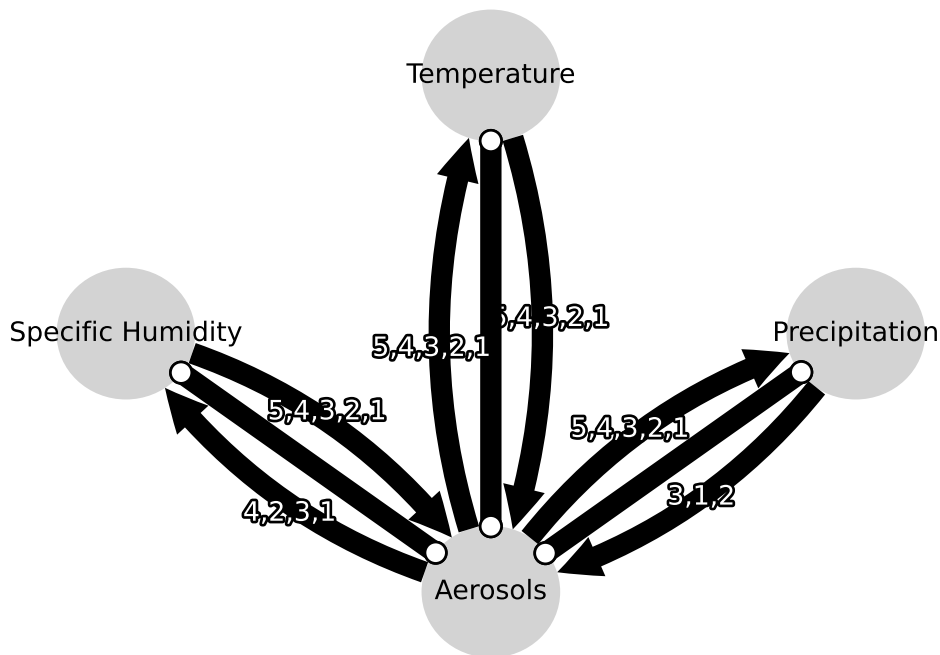
Specific Humidity



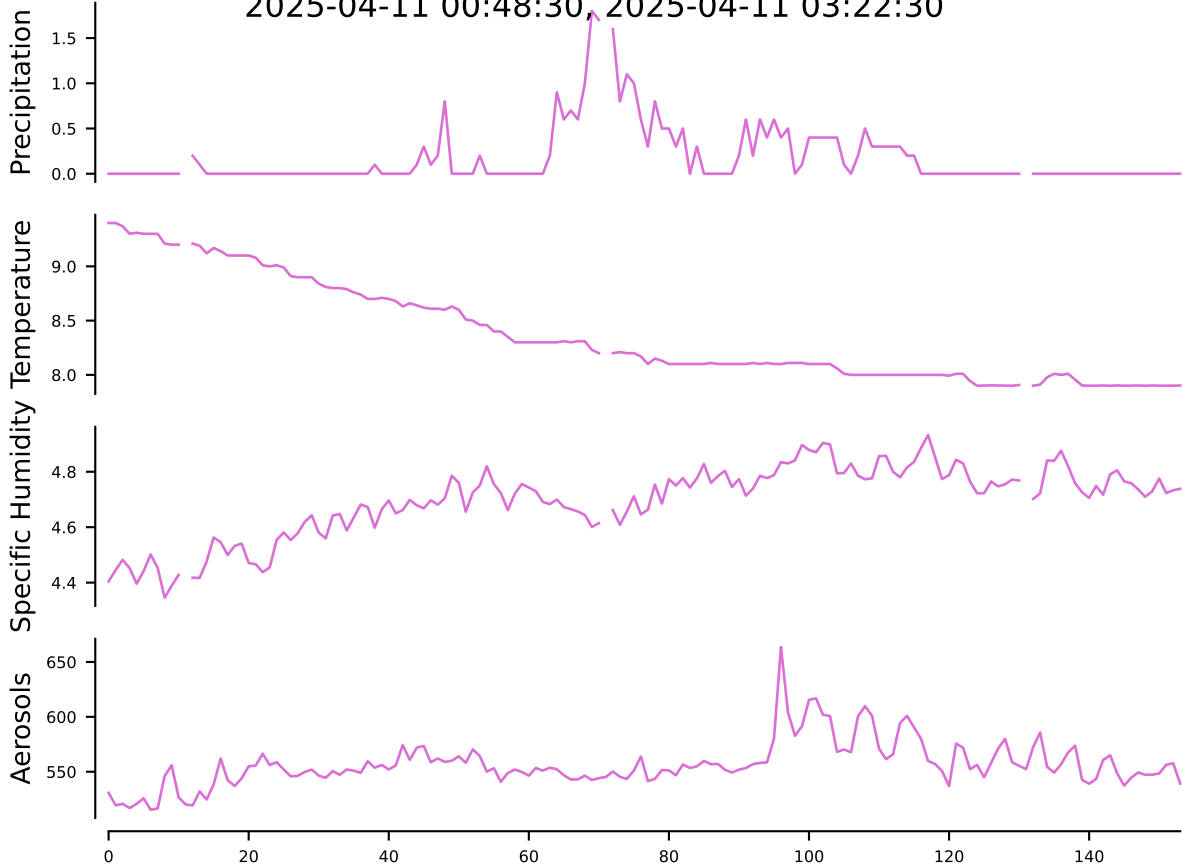
Aerosols



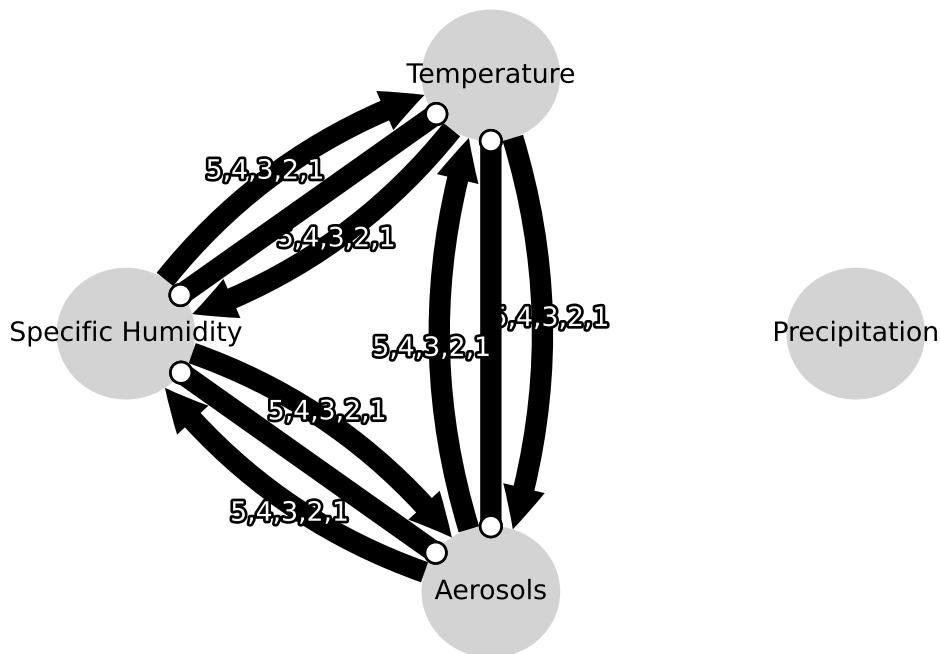
Dag with time lags



2025-04-11 00:48:30 2025-04-11 03:22:30



Day with time lags



2025-04-11 06:06:00, 2025-04-11 07:02:00

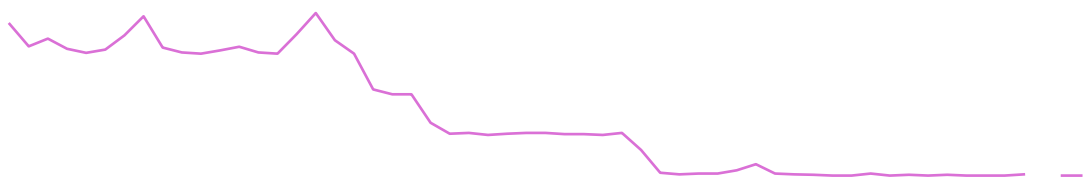
Precipitation

4
3
2
1
0



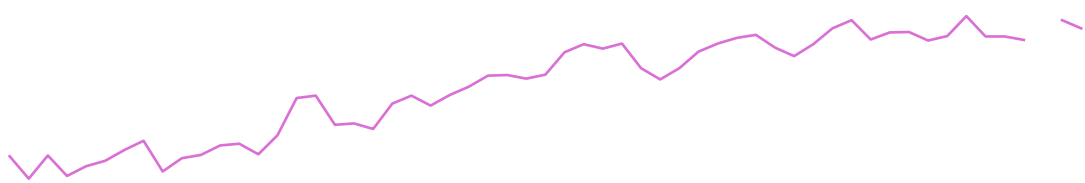
Temperature

8.0
7.9
7.8
7.7
7.6



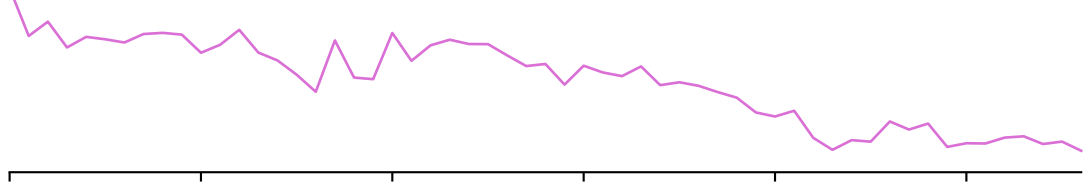
Specific Humidity

5.3
5.2
5.1

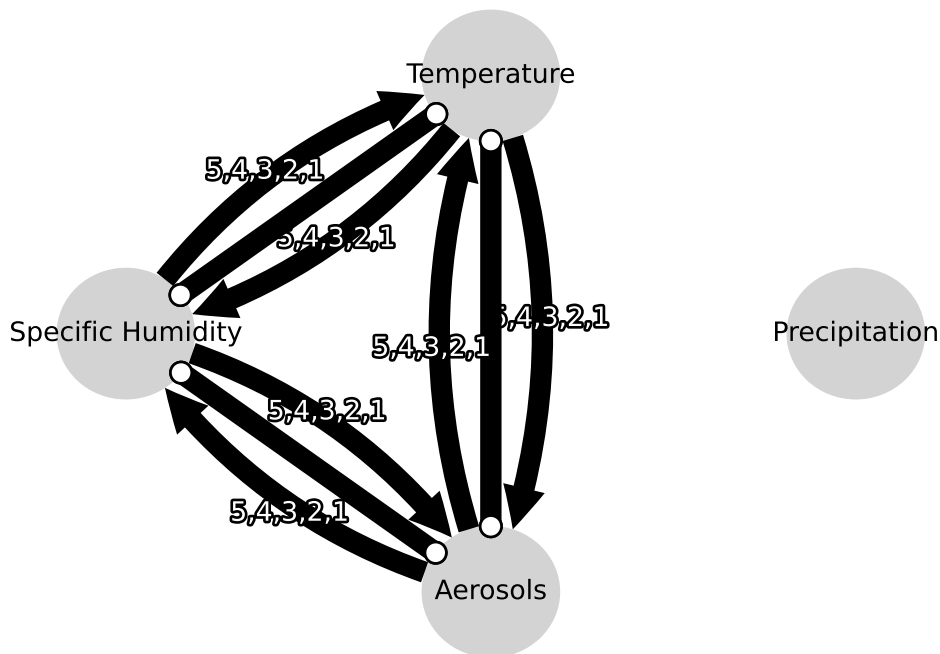


Aerosols

480
460
440

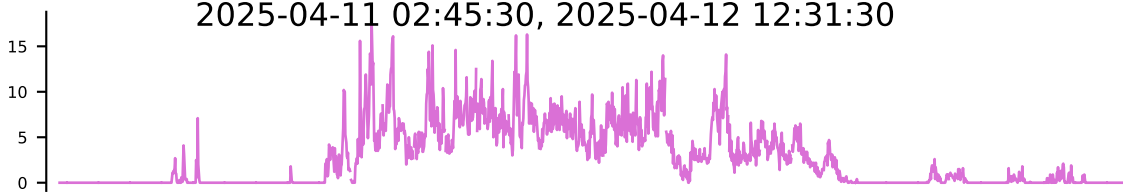


Day with time lags

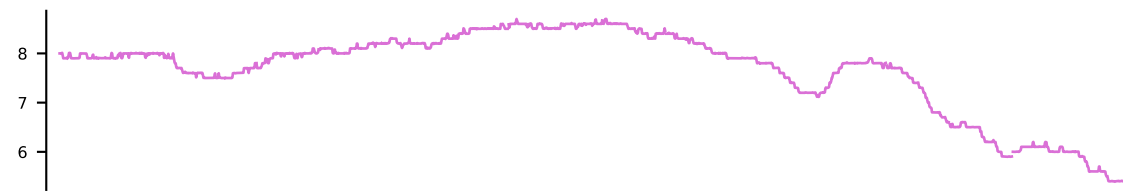


2025-04-11 02:45:30, 2025-04-12 12:31:30

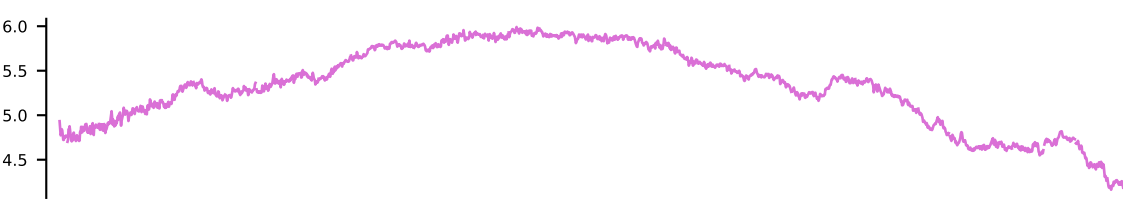
Precipitation



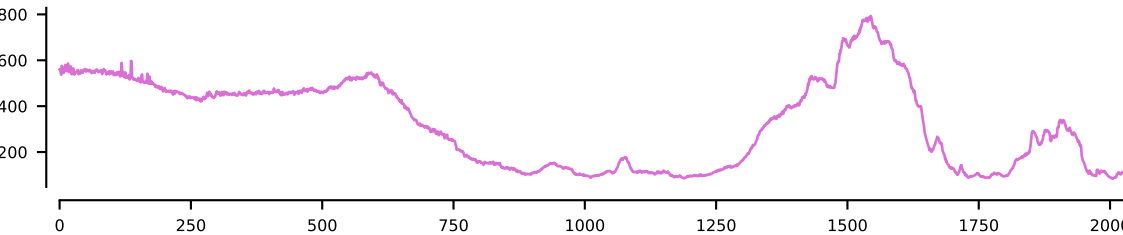
Temperature



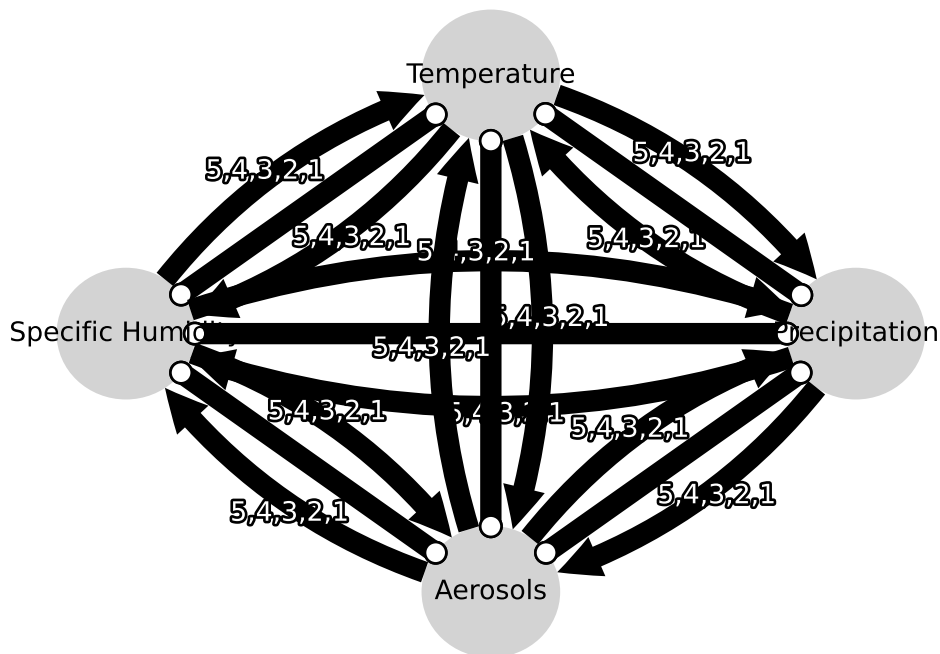
Specific Humidity



Aerosols

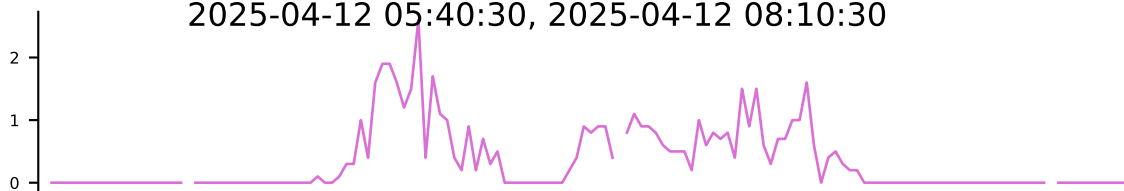


Dag with time lags

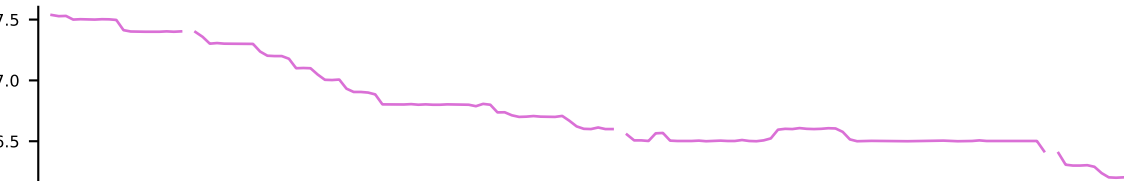


2025-04-12 05:40:30, 2025-04-12 08:10:30

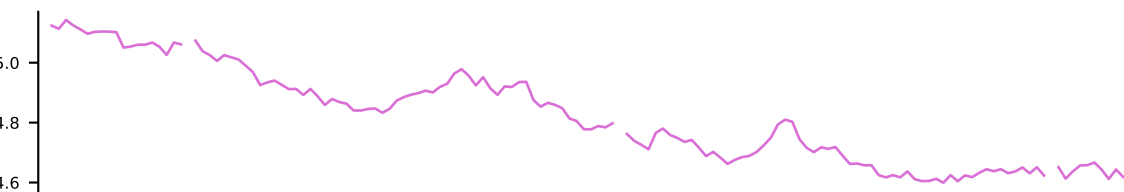
Precipitation



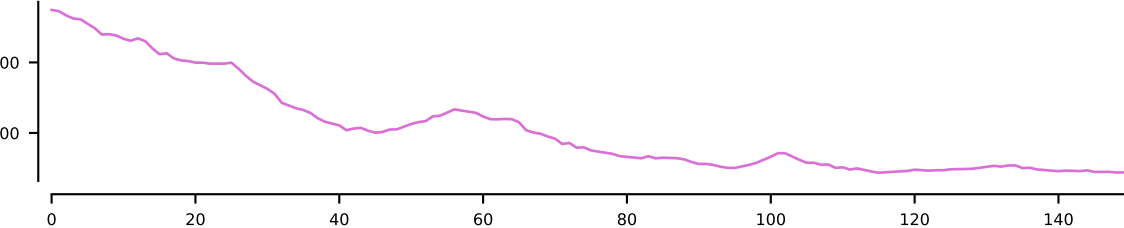
Temperature



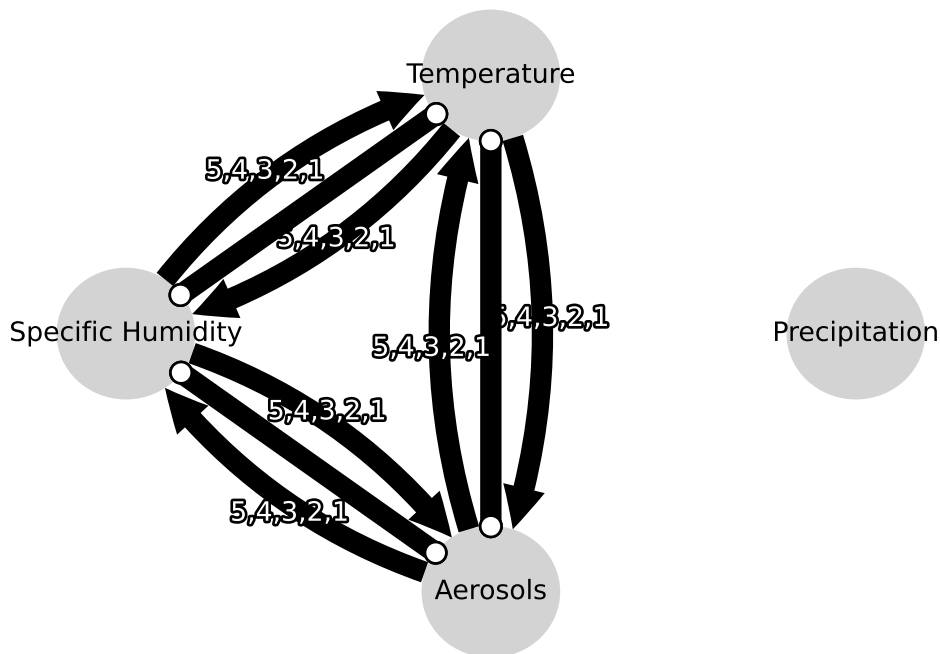
Specific Humidity



Aerosols



Day with time lags



2025-04-12 08:33:30, 2025-04-12 09:39:30

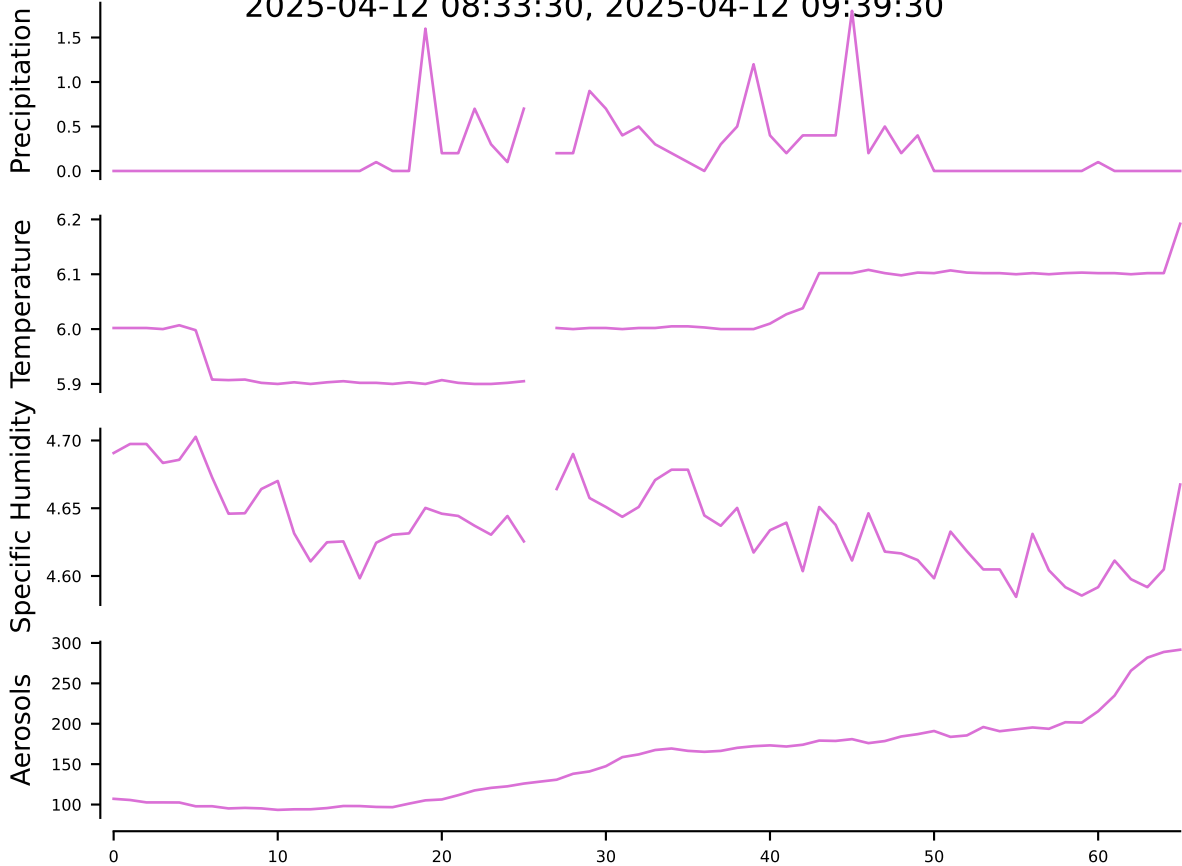
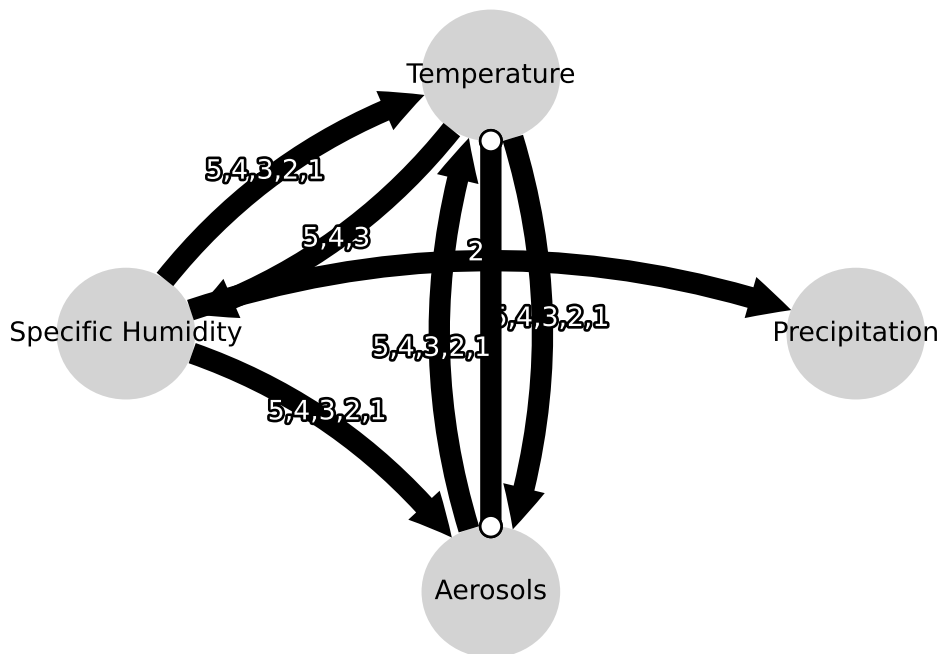
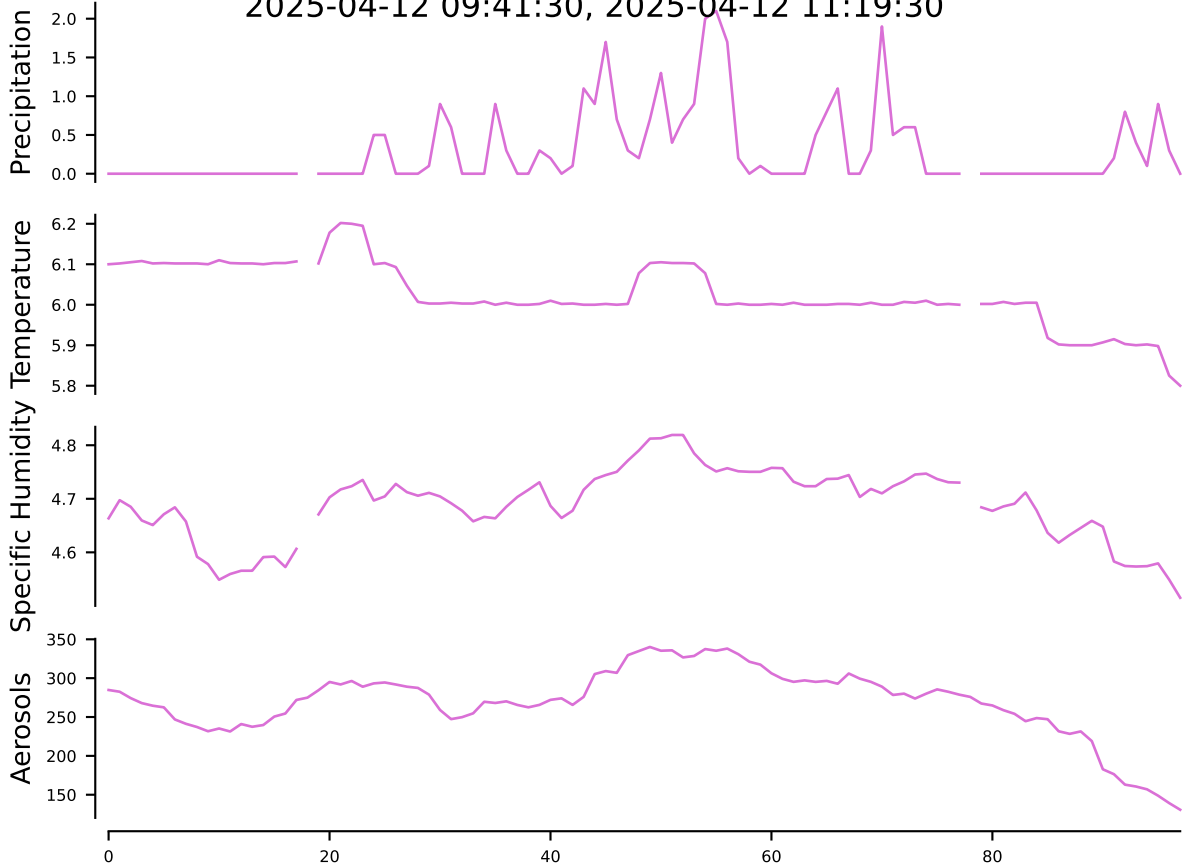


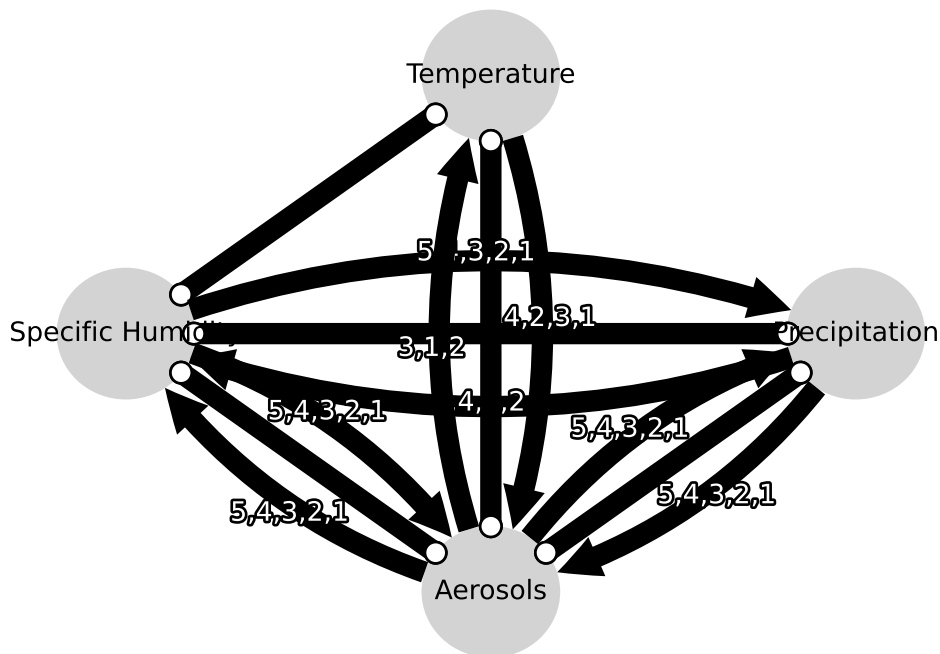
Diagram illustrating relationships between variables over time lags.



2025-04-12 09:41:30, 2025-04-12 11:19:30



Dag with time lags

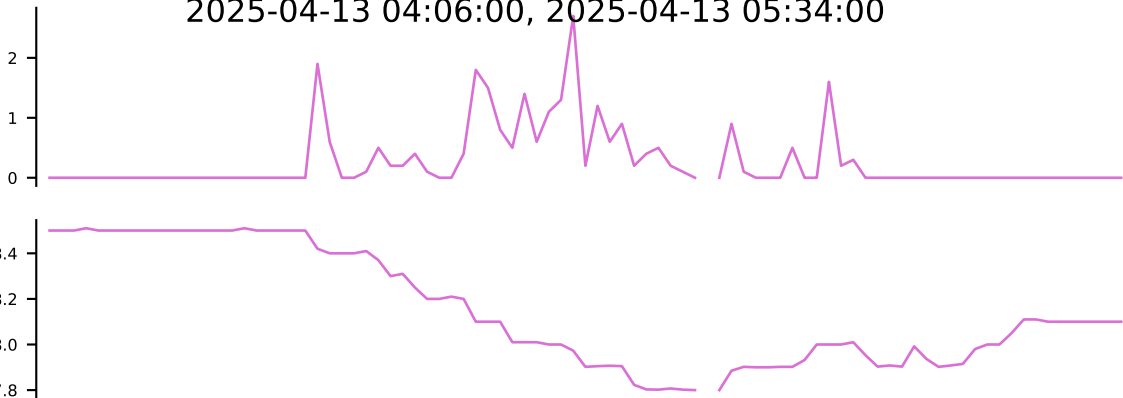


2025-04-13 04:06:00, 2025-04-13 05:34:00

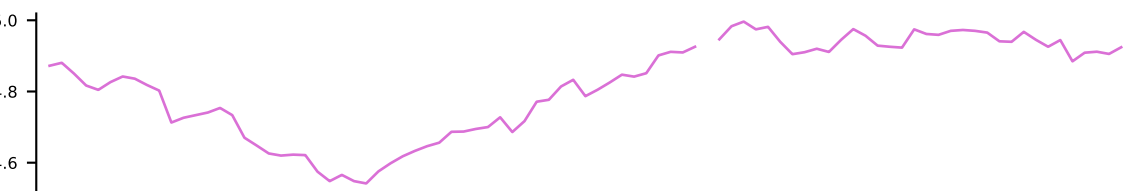
Precipitation



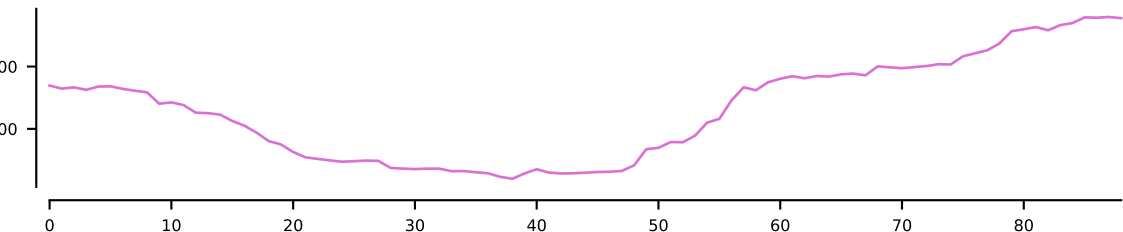
Temperature



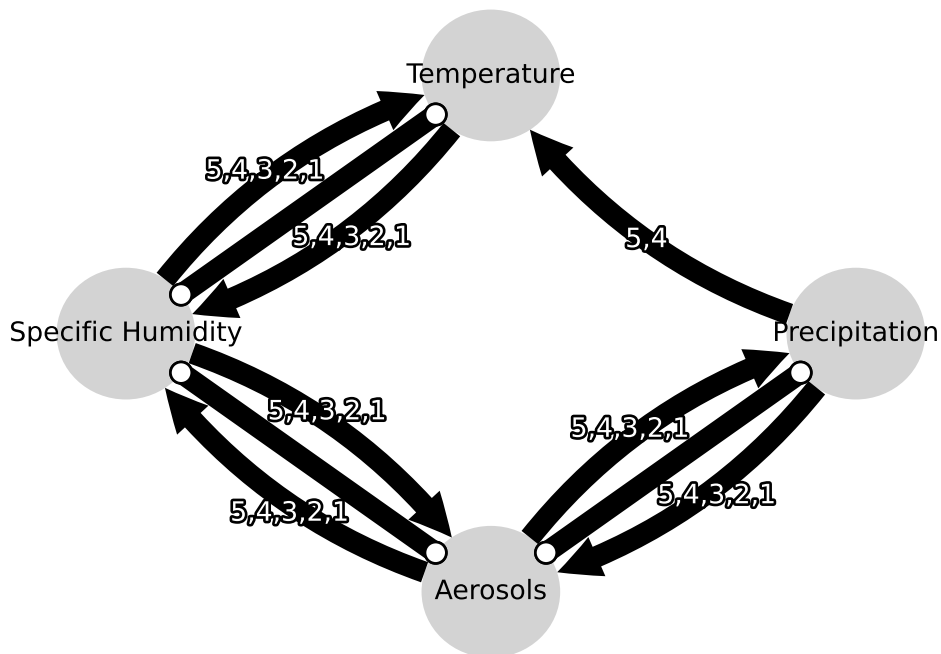
Specific Humidity



Aerosols



Dag with time lags



2025-04-15 01:54:30, 2025-04-15 04:16:30

Precipitation

4
2
0

Temperature

15.0
14.5
14.0
13.5

Specific Humidity

7.8
7.6
7.4
7.2

Aerosols

3000
2750
2500
2250

0 20 40 60 80 100 120 140

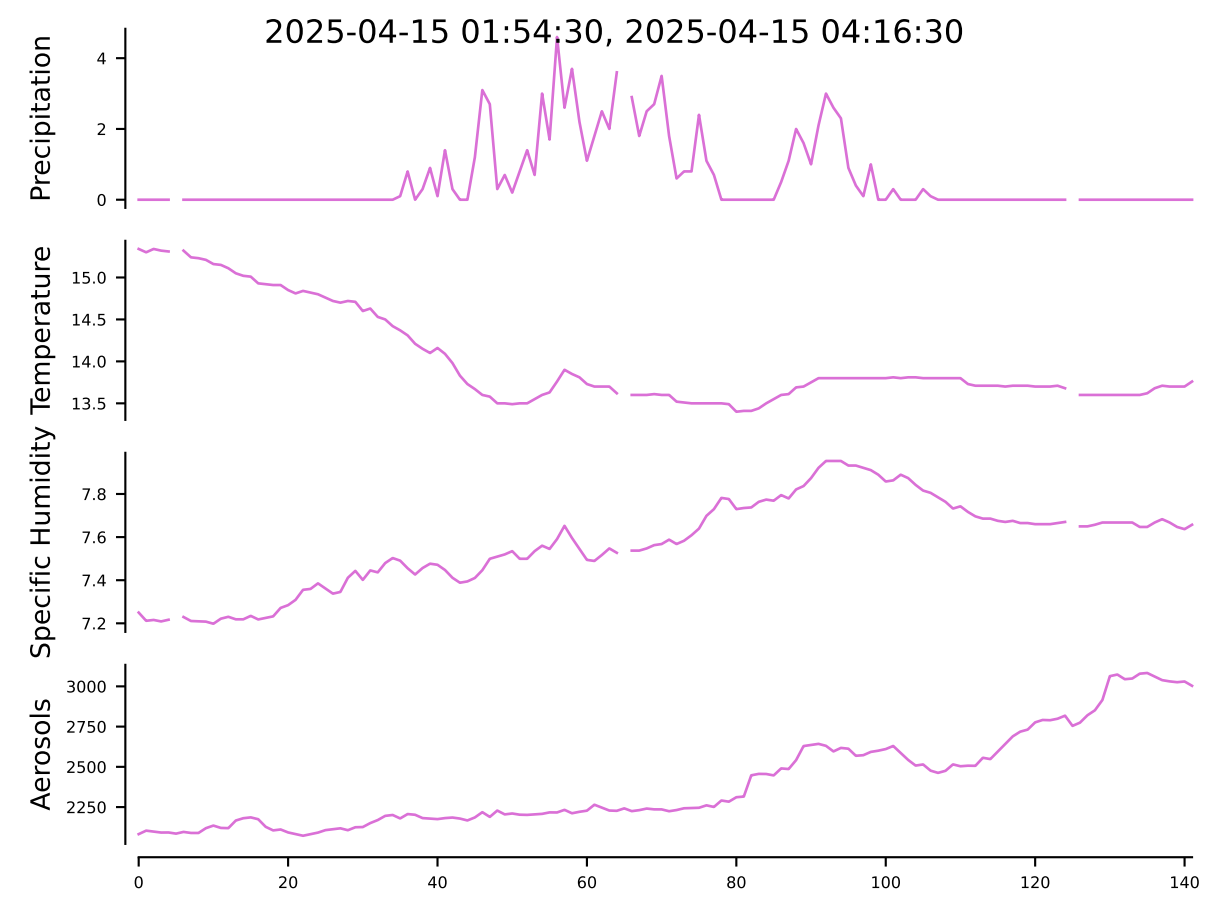
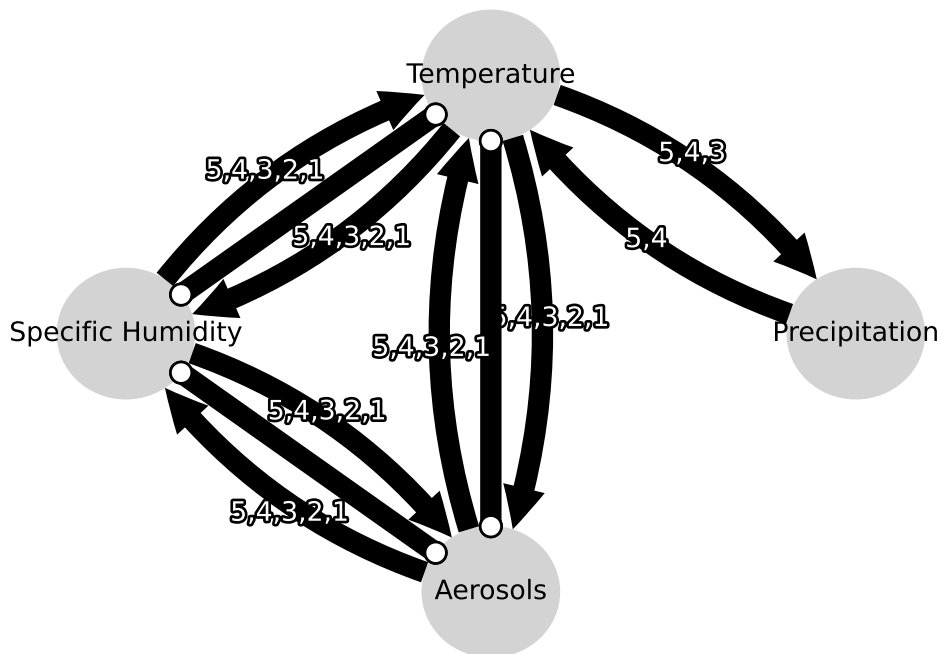
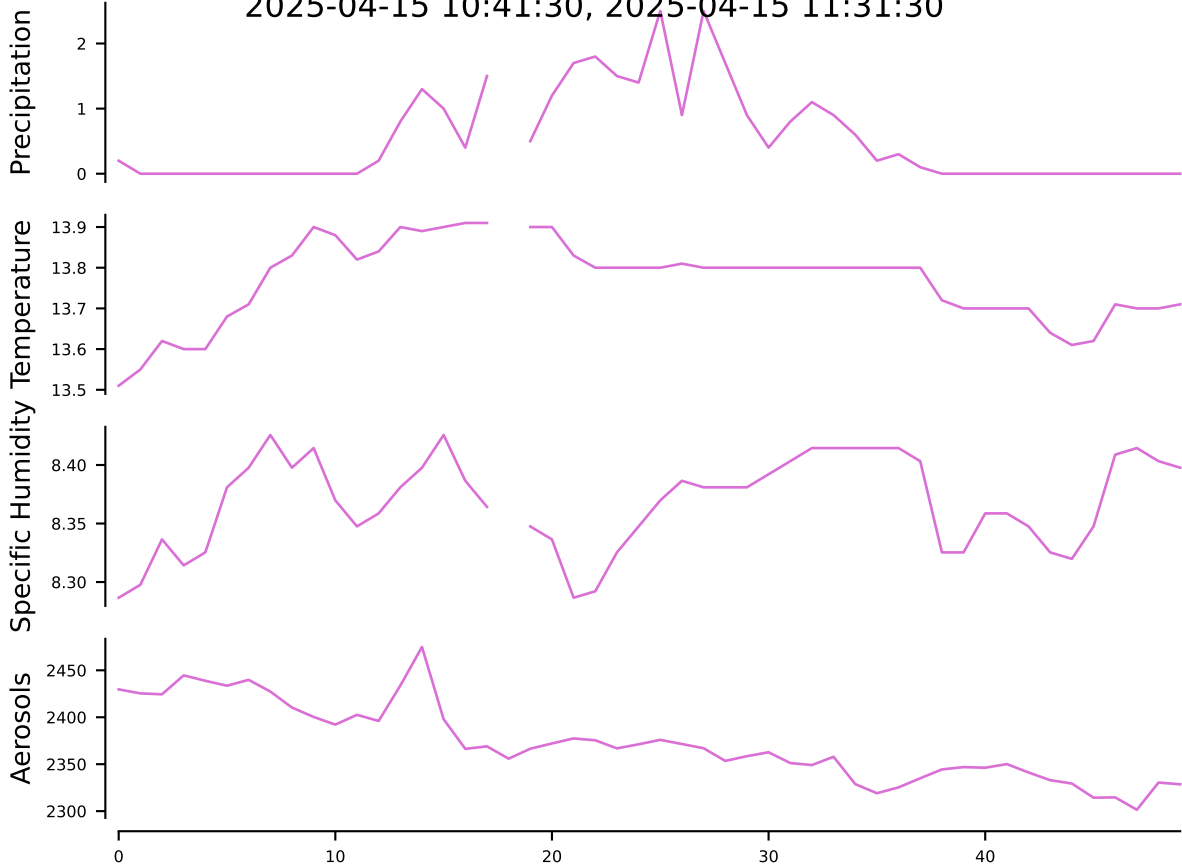


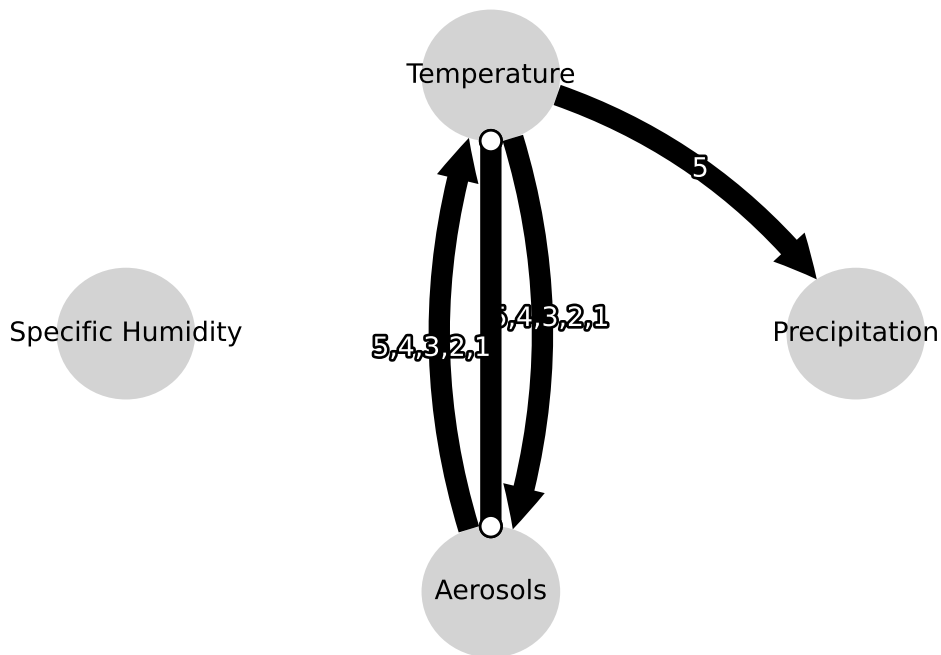
Diagram illustrating relationships between variables with time lags.



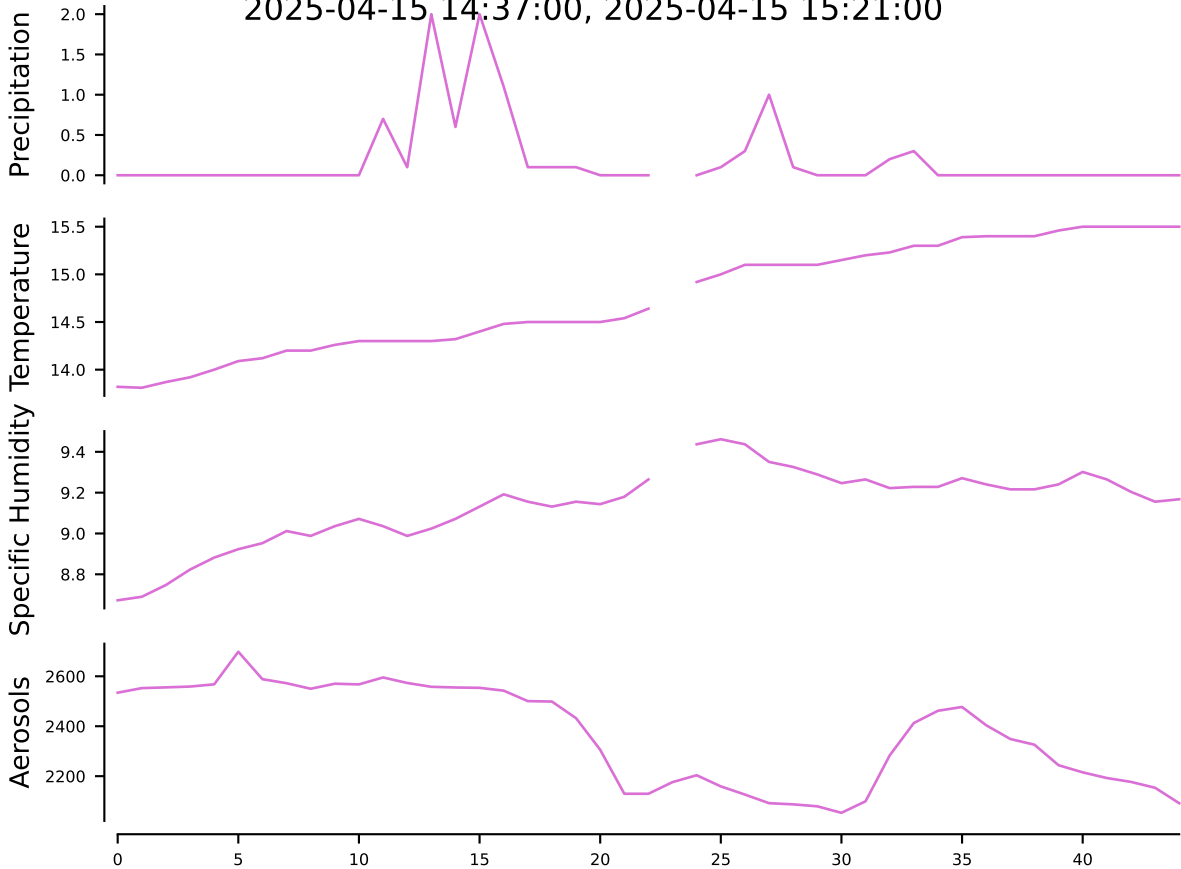
2025-04-15 10:41:30, 2025-04-15 11:31:30



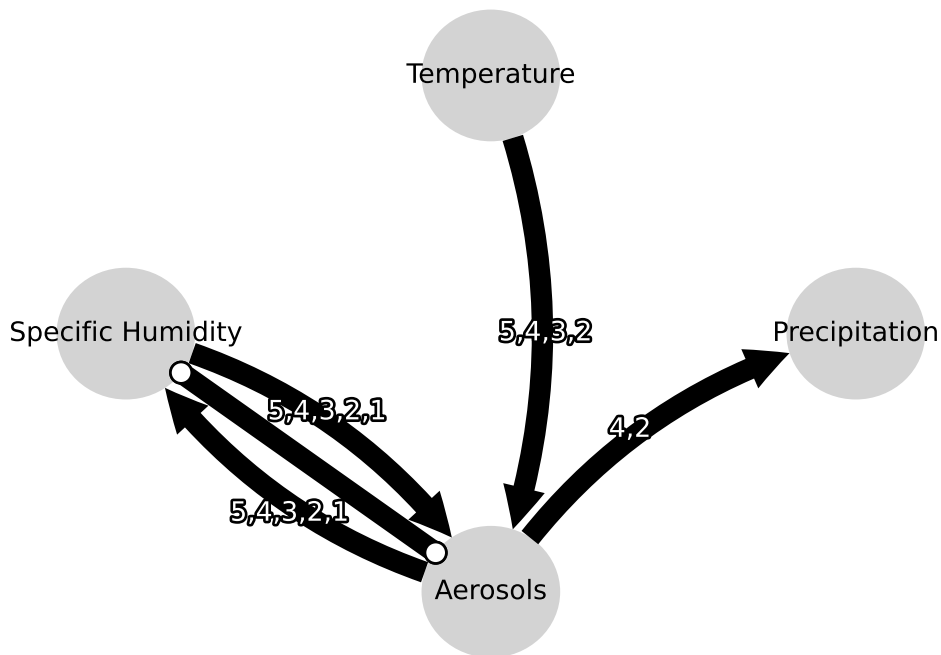
Dag with time lags



2025-04-15 14:37:00, 2025-04-15 15:21:00

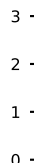


Dag with time lags

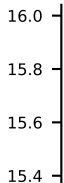


2025-04-15 15:59:00, 2025-04-15 16:39:00

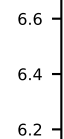
Precipitation



Temperature



Specific Humidity



Aerosols

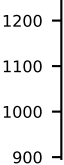
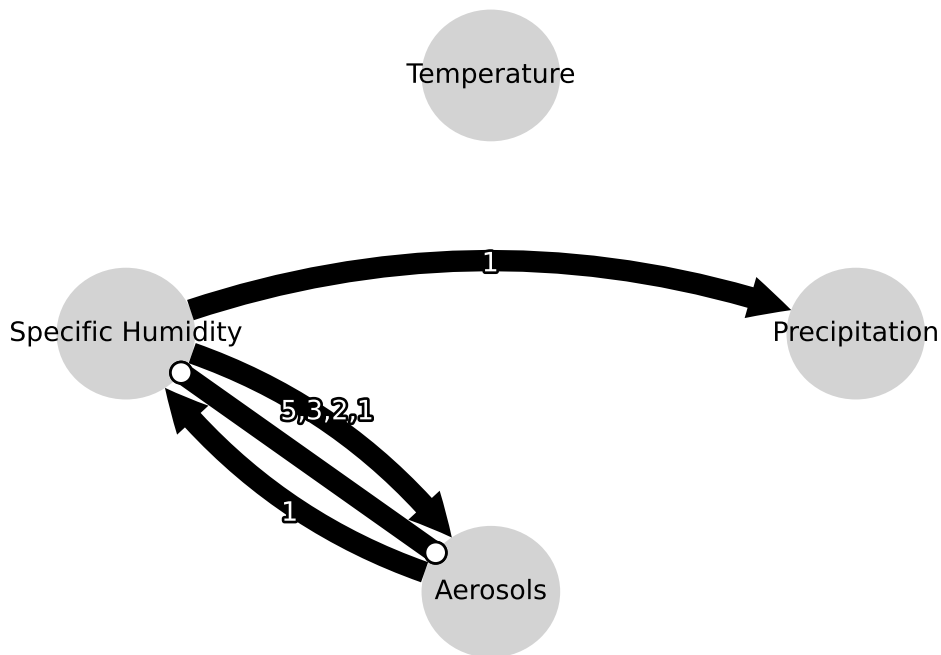


Diagram illustrating relationships between variables over time lags.



2025-04-26 05:37:30, 2025-04-26 06:59:30

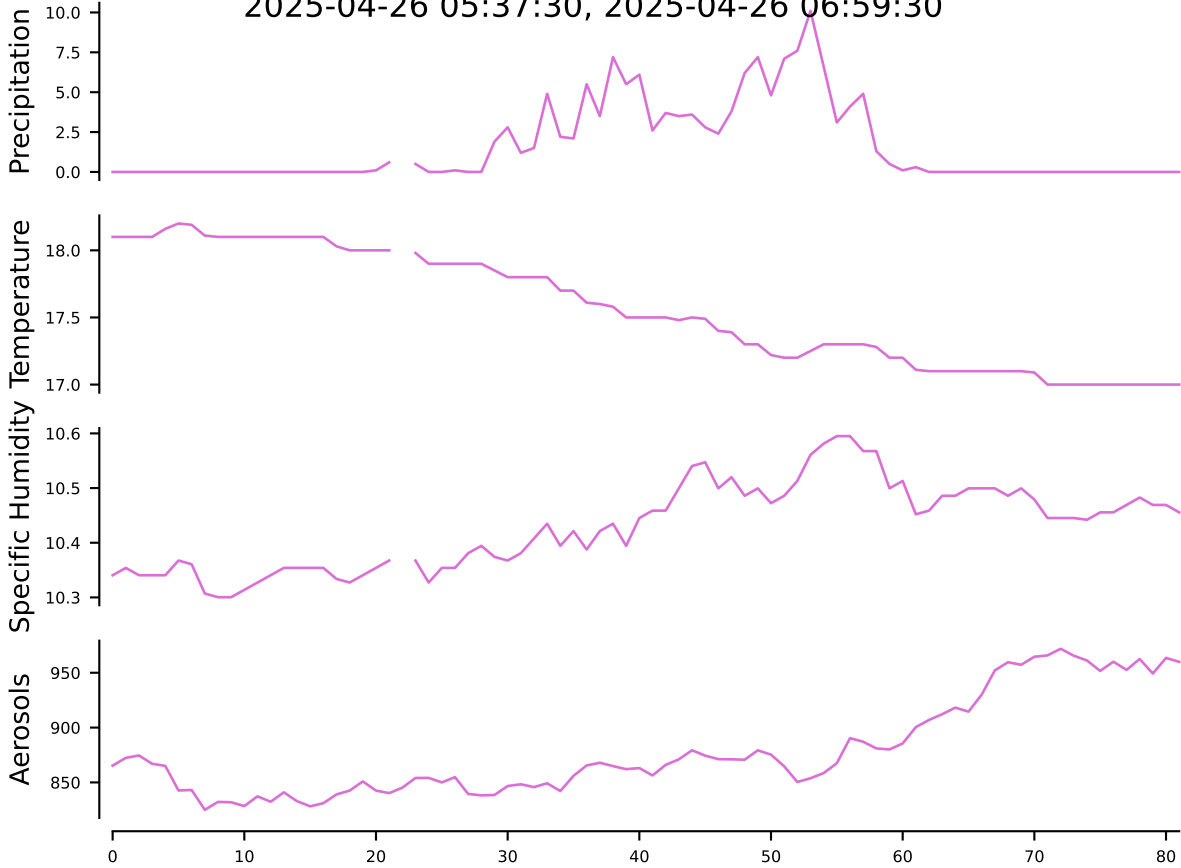
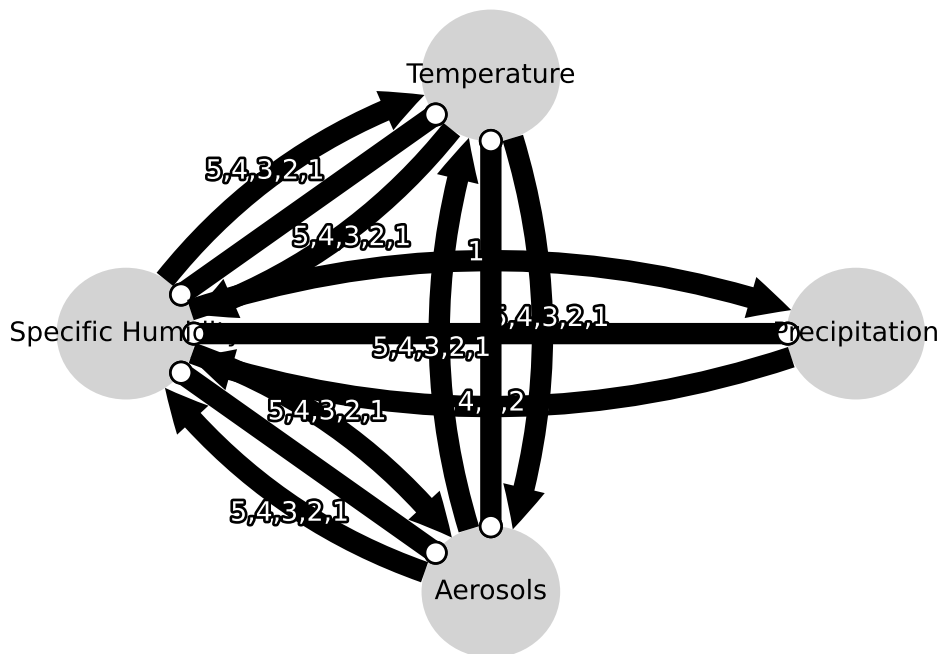
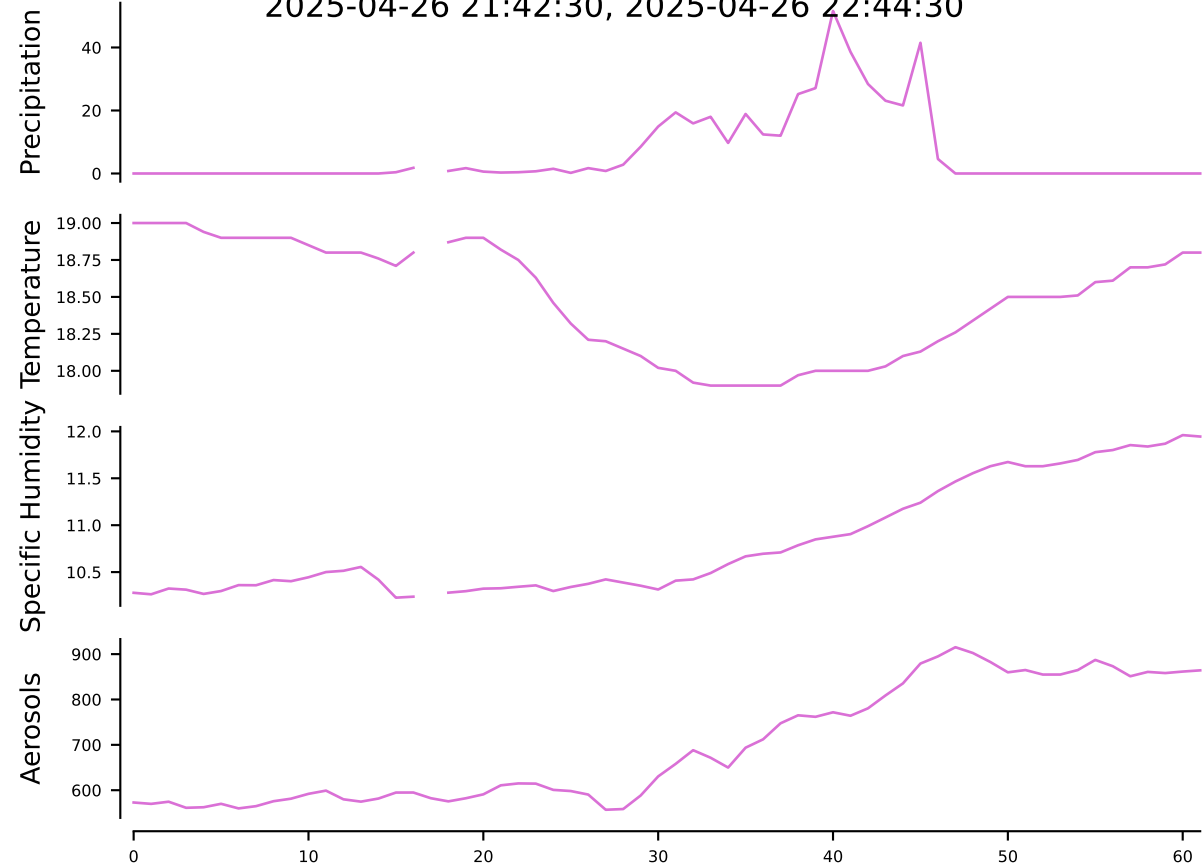


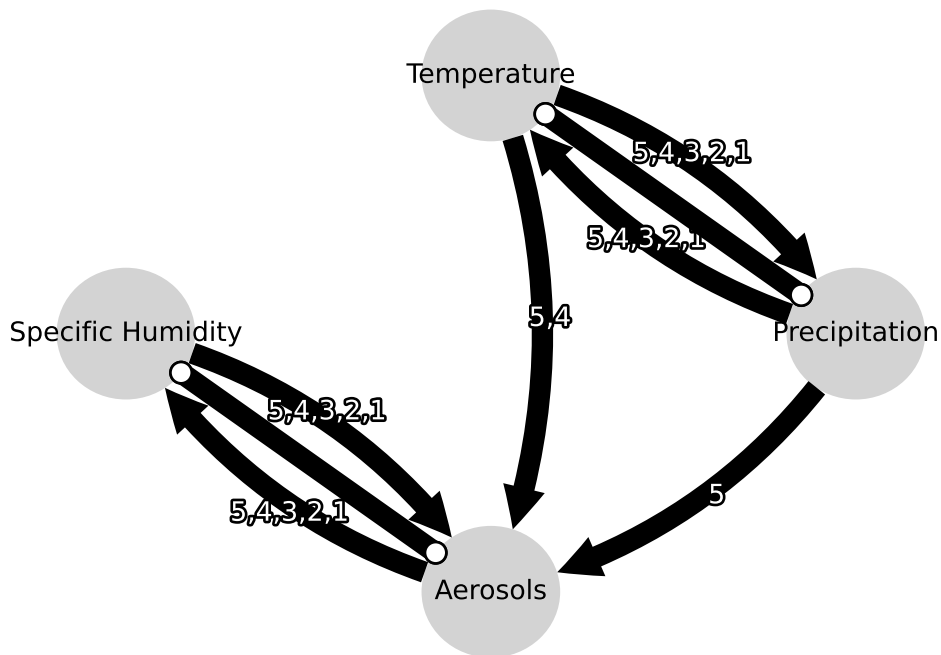
Diagram with time lags



2025-04-26 21:42:30, 2025-04-26 22:44:30

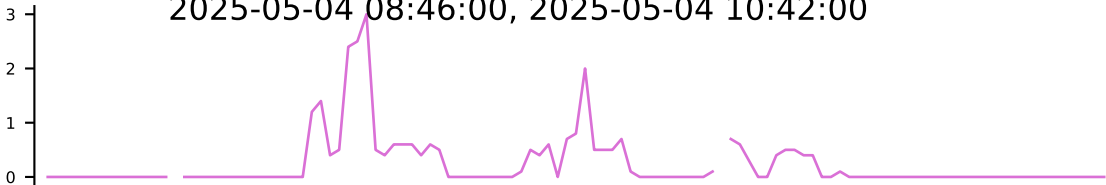


Dag with time lags

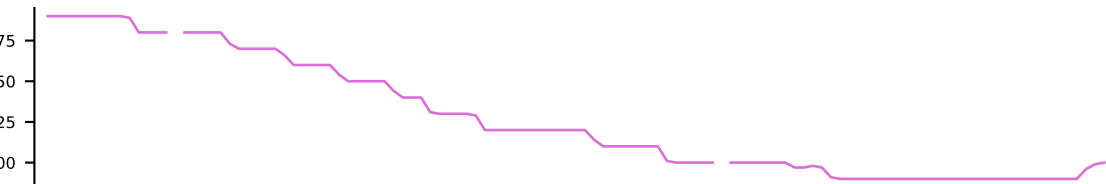


2025-05-04 08:46:00, 2025-05-04 10:42:00

Precipitation



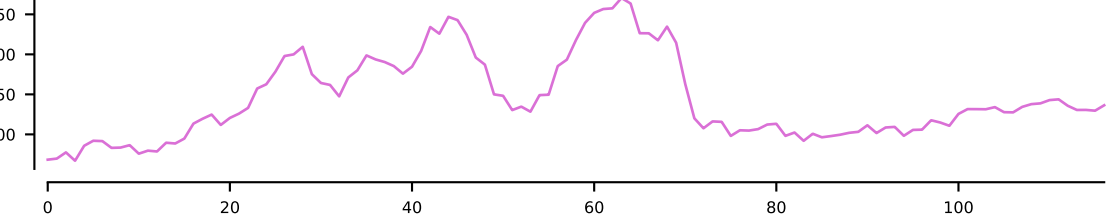
Temperature



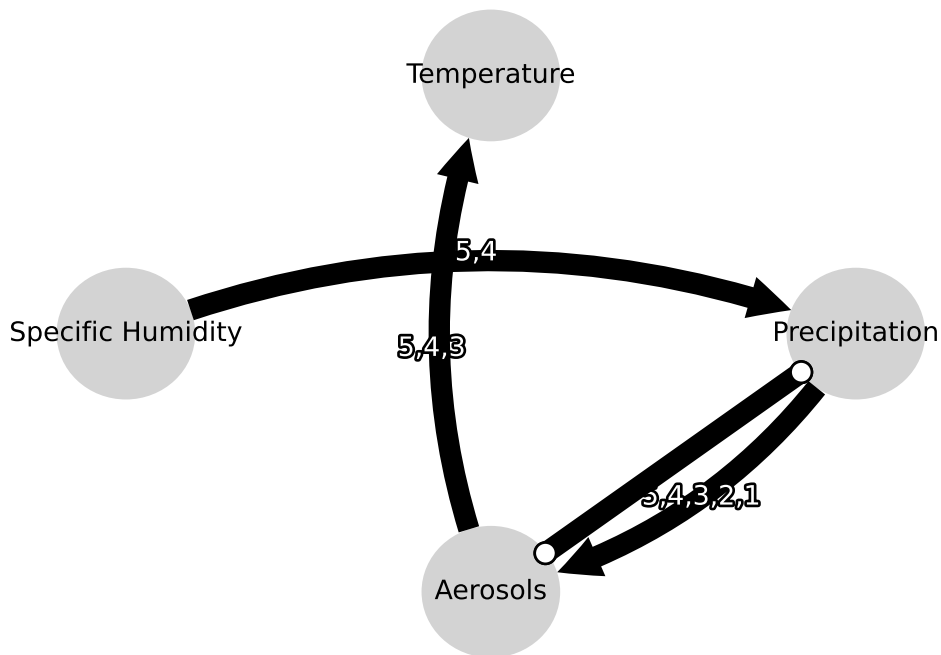
Specific Humidity



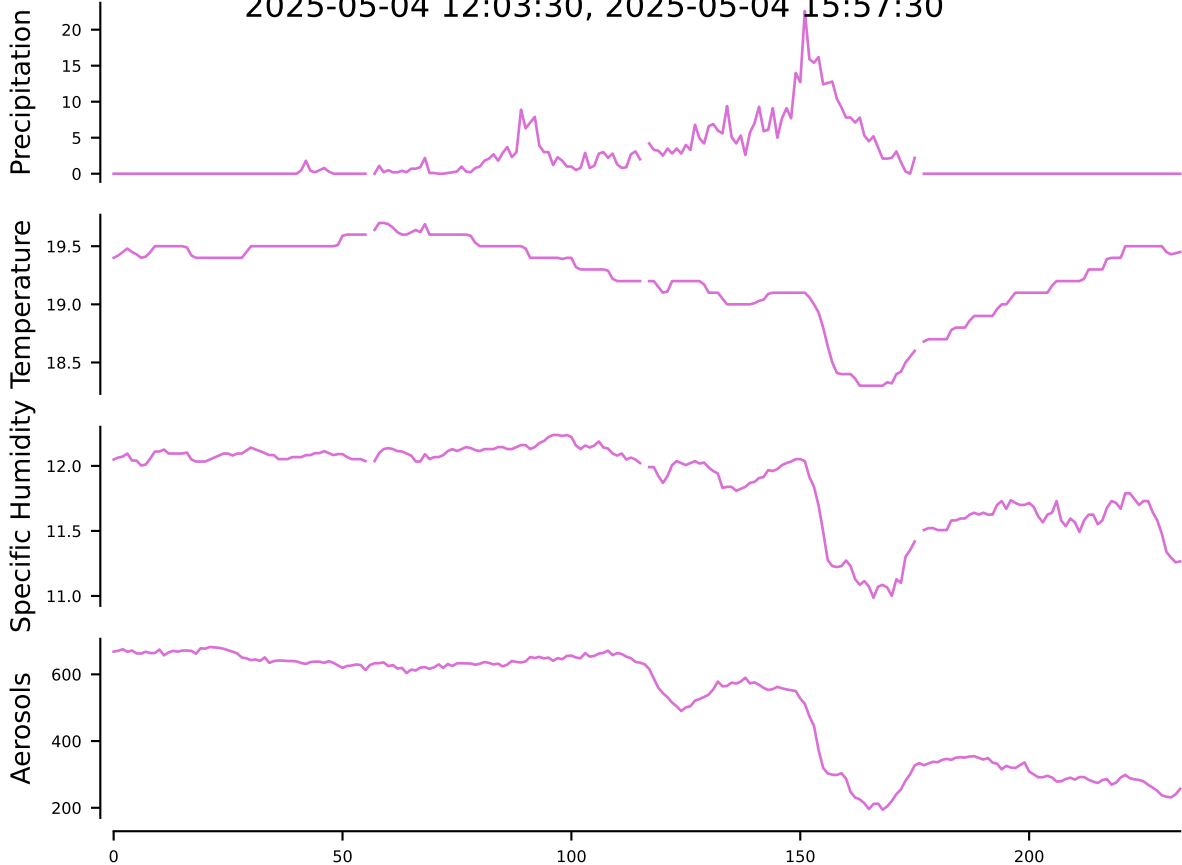
Aerosols



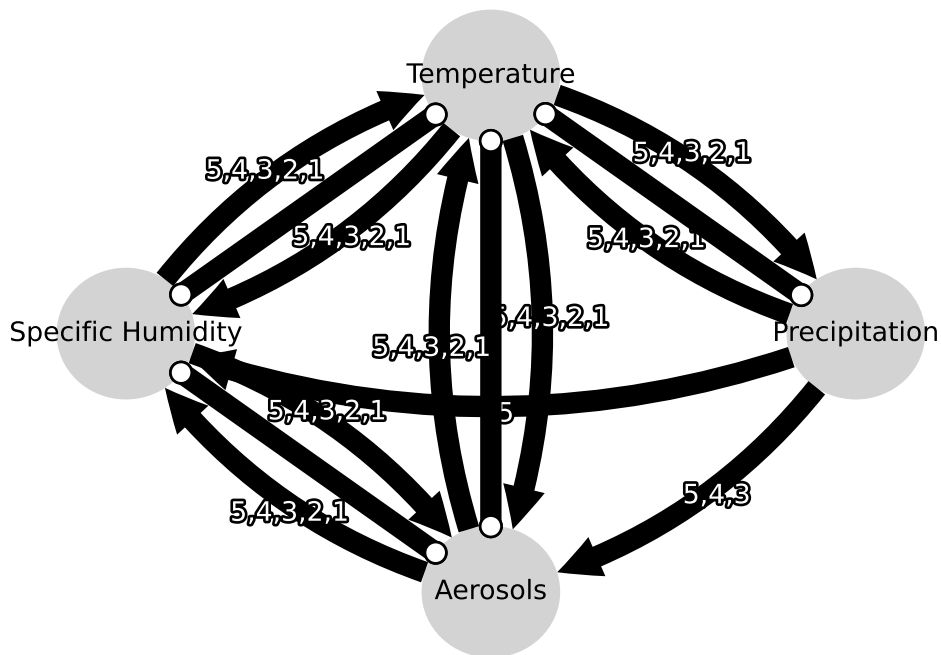
Dag with time lags



2025-05-04 12:03:30, 2025-05-04 15:57:30

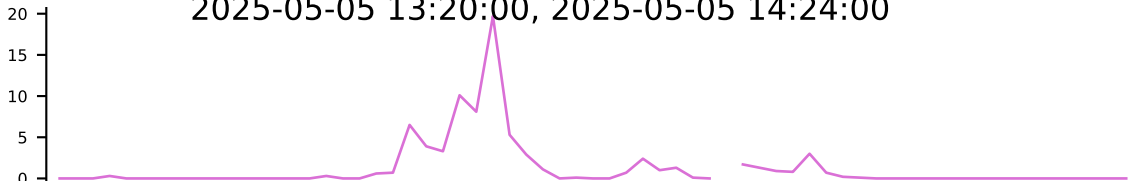


Dag with time lags

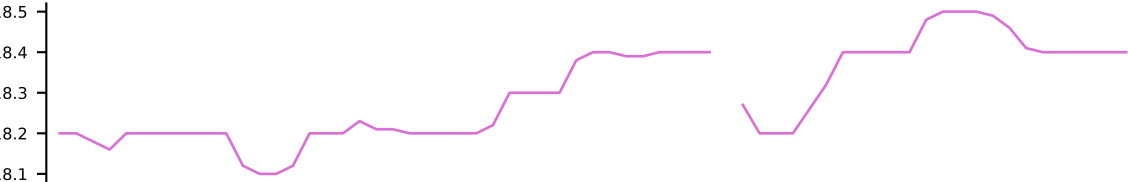


2025-05-05 13:20:00, 2025-05-05 14:24:00

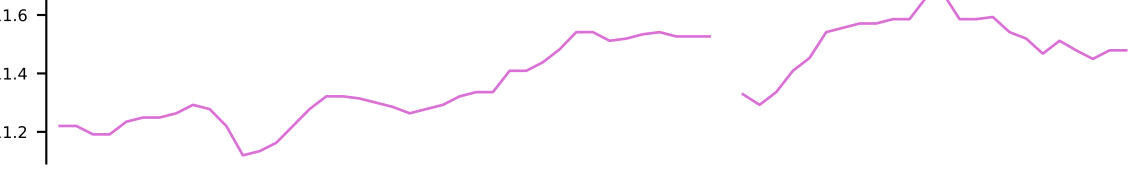
Precipitation



Temperature



Specific Humidity



Aerosols

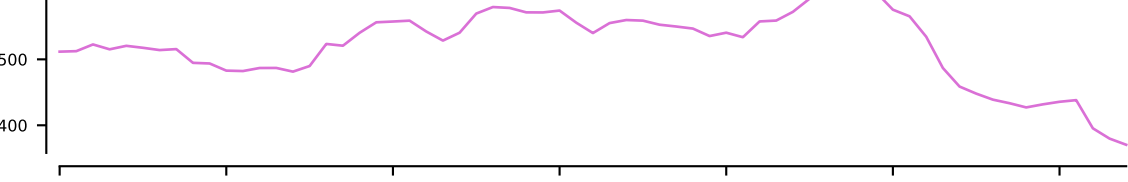
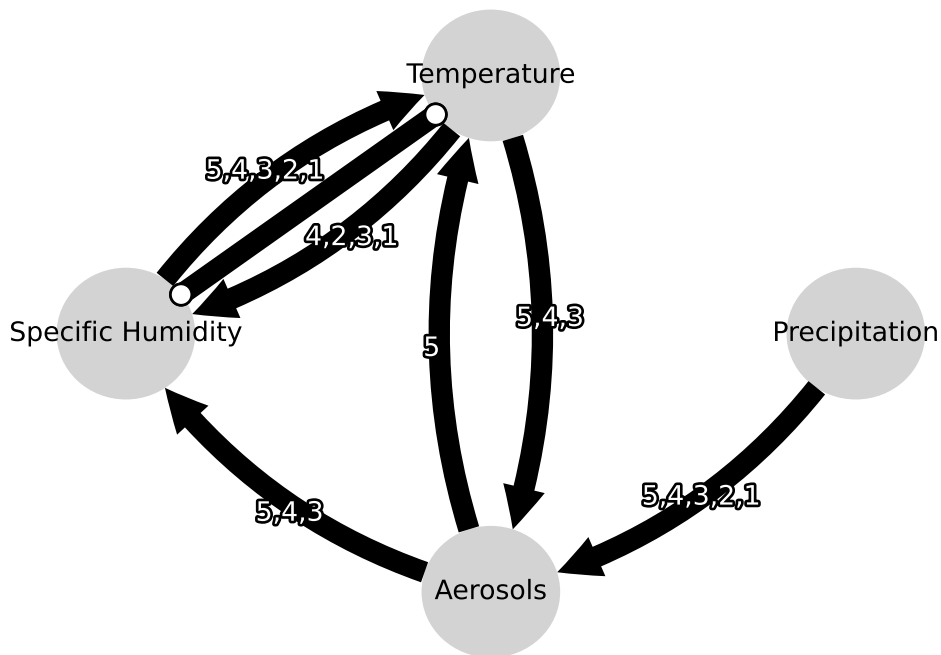
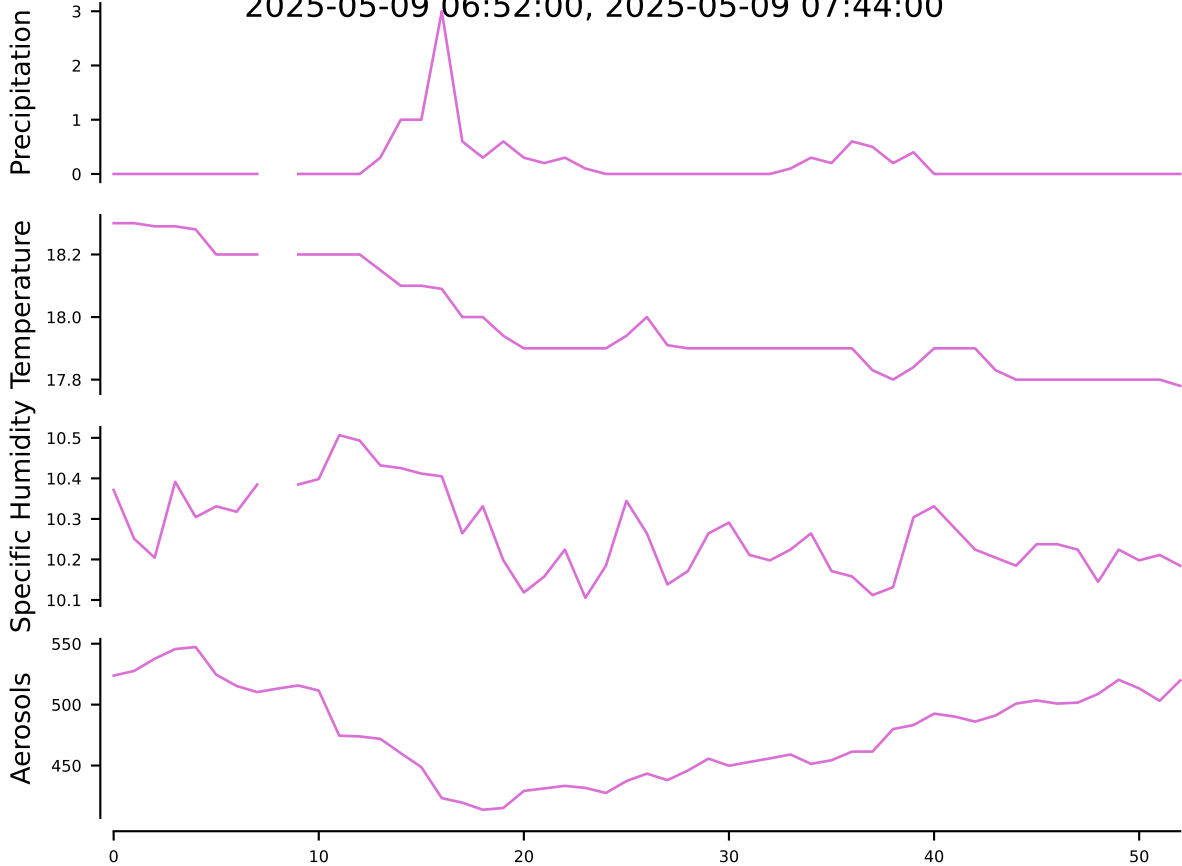


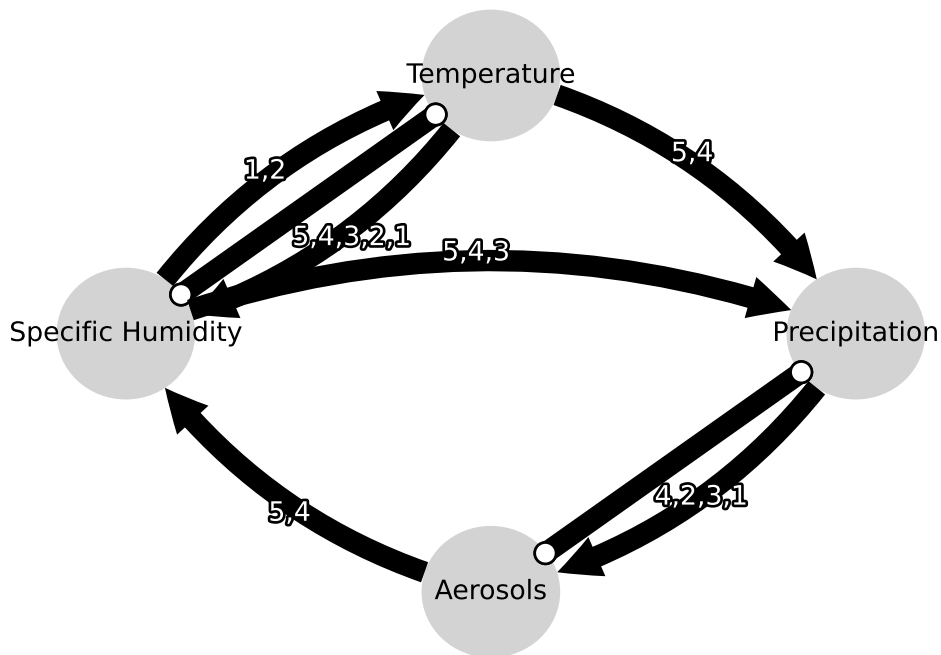
Diagram illustrating relationships between variables with time lags



2025-05-09 06:52:00, 2025-05-09 07:44:00



Dag with time lags



2025-05-09 14:30:00, 2025-05-09 15:34:00

Precipitation

15
10
5
0

Temperature

14.75
14.50
14.25
14.00

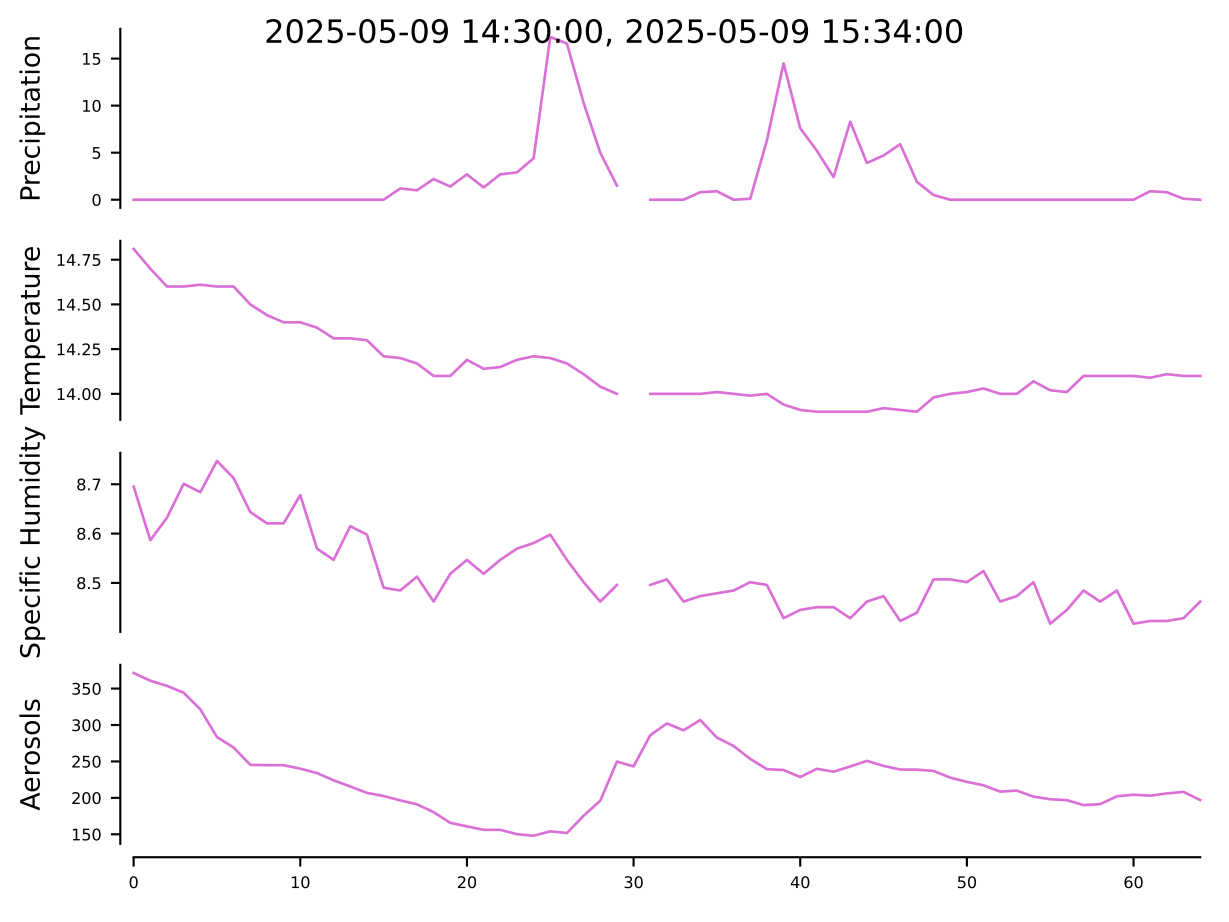
Specific Humidity

8.7
8.6
8.5

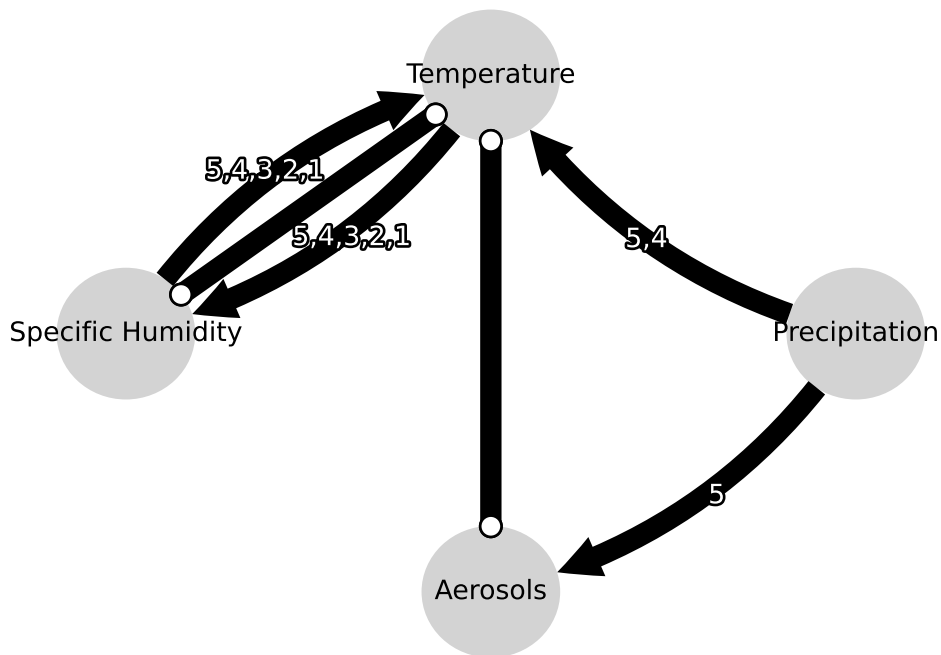
Aerosols

350
300
250
200
150

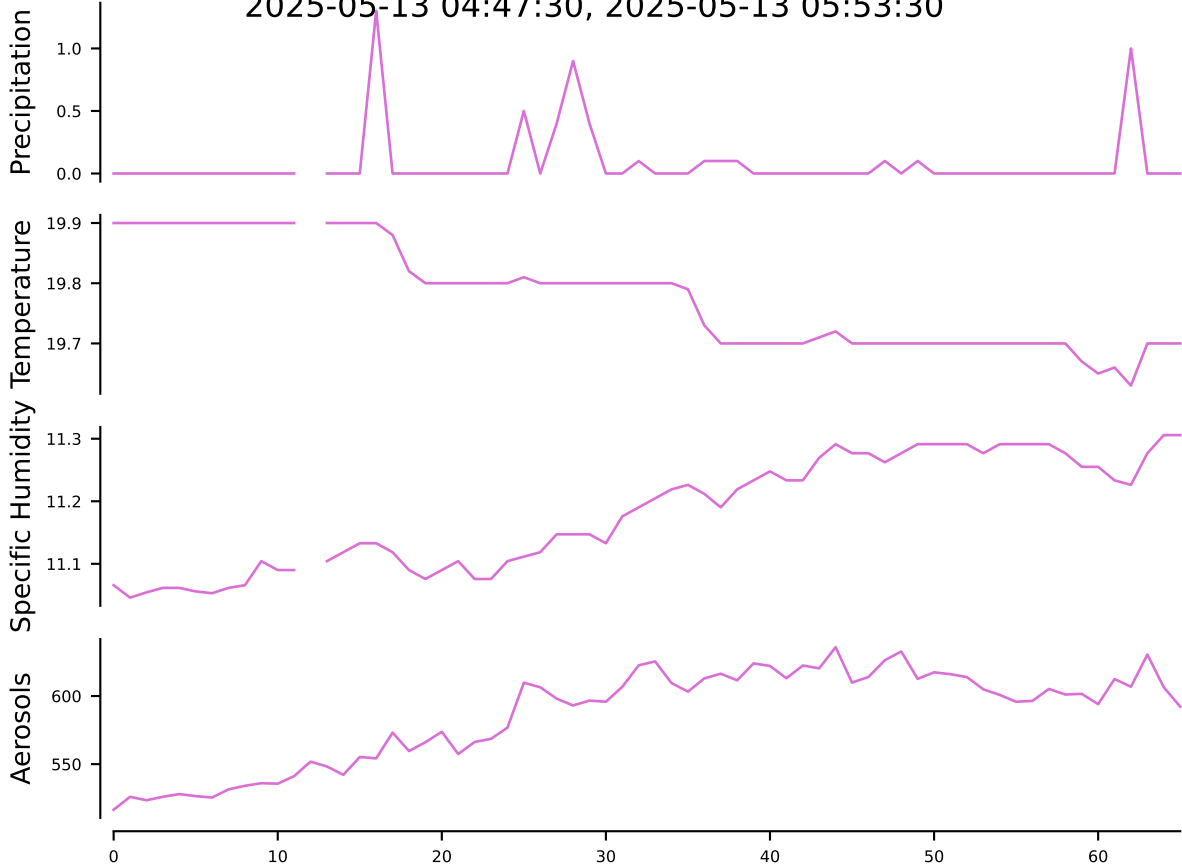
0 10 20 30 40 50 60



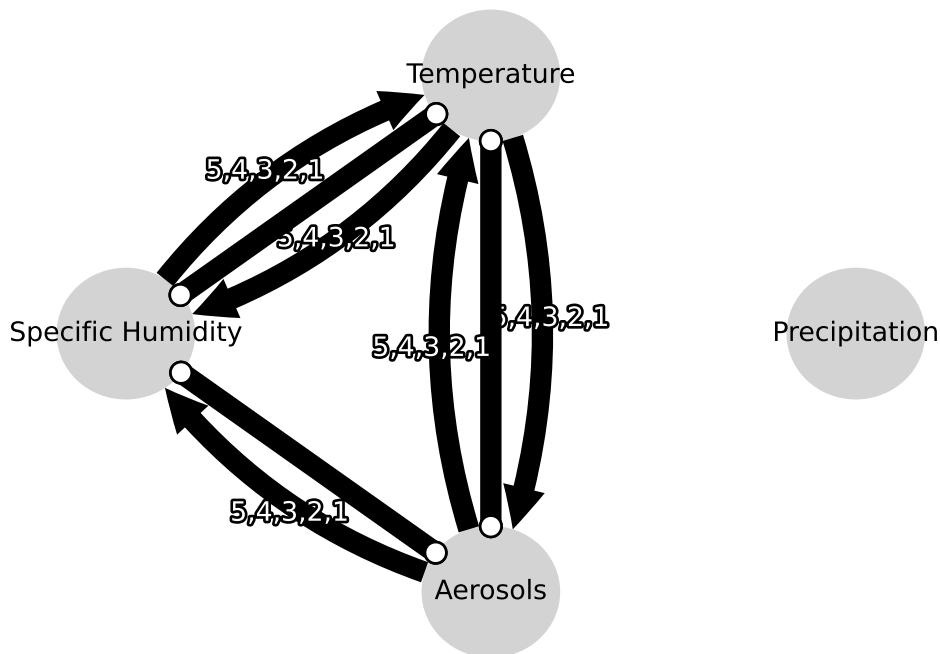
Dag with time lags



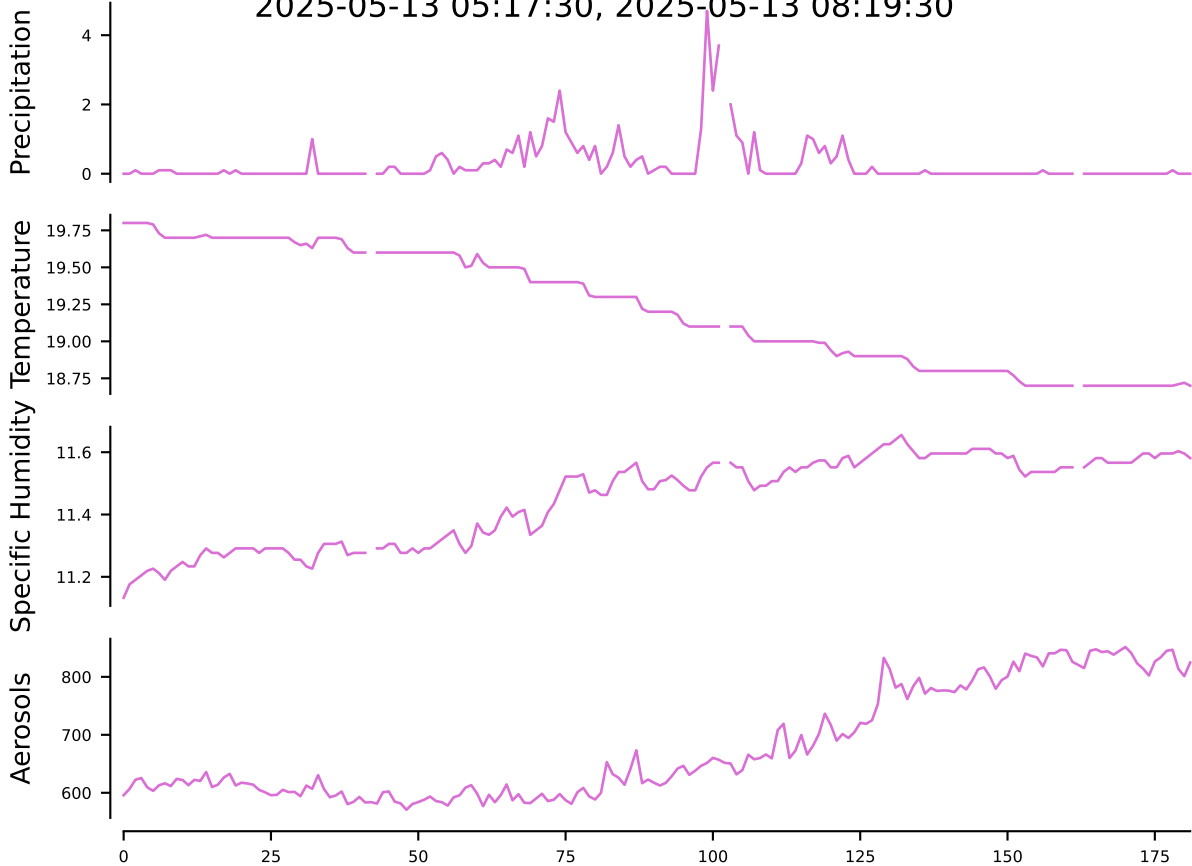
2025-05-13 04:47:30, 2025-05-13 05:53:30



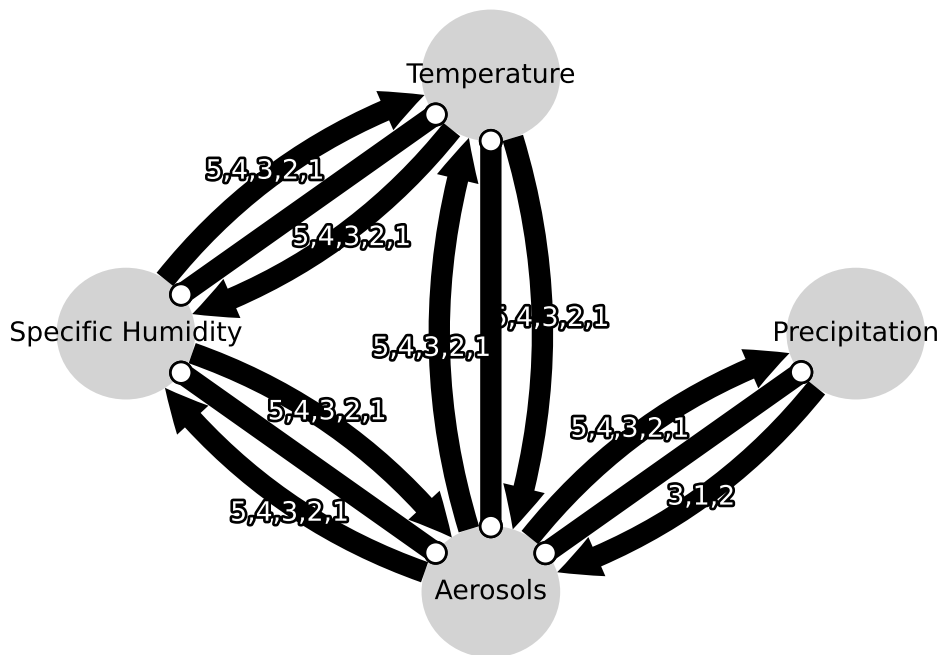
Day with time lags



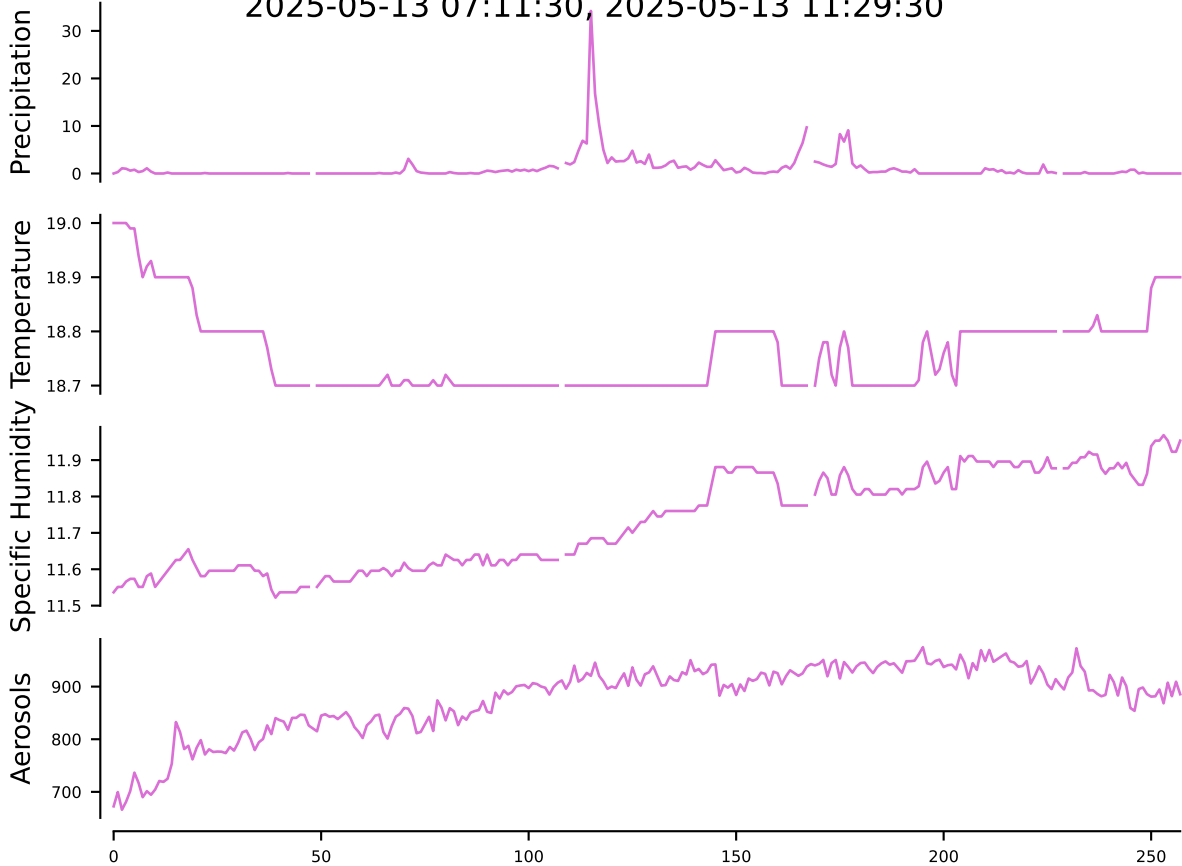
2025-05-13 05:17:30, 2025-05-13 08:19:30



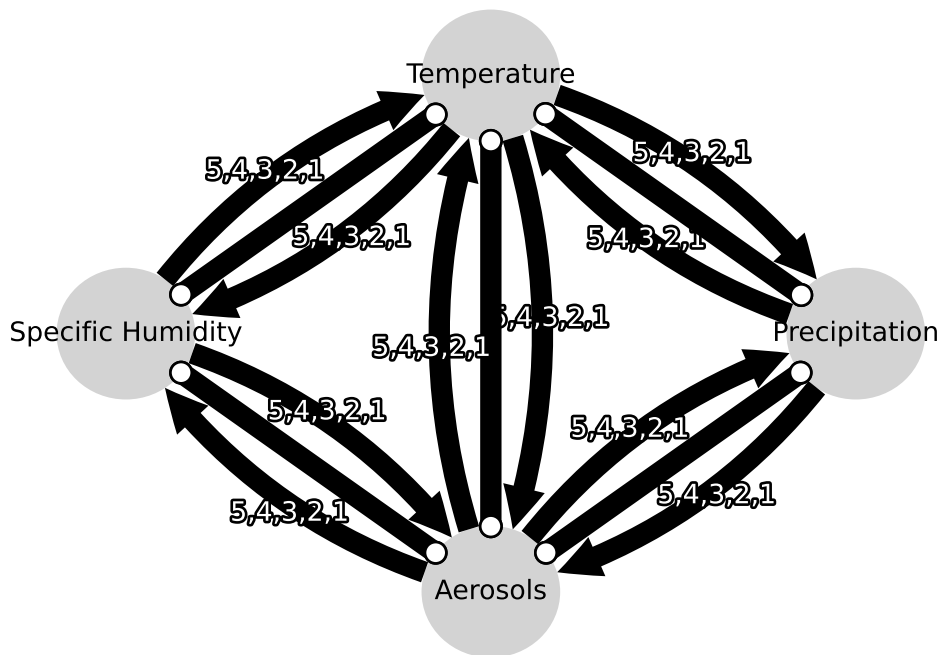
Dag with time lags



2025-05-13 07:11:30, 2025-05-13 11:29:30



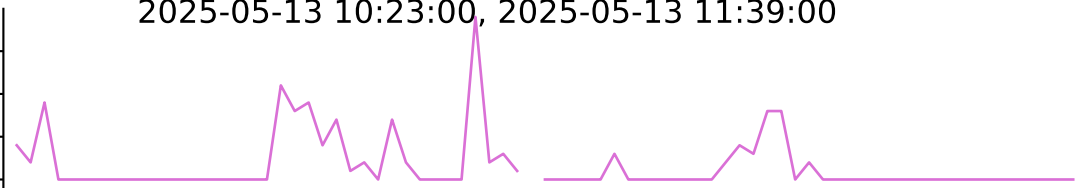
Dag with time lags



2025-05-13 10:23:00, 2025-05-13 11:39:00

Precipitation

1.5
1.0
0.5
0.0



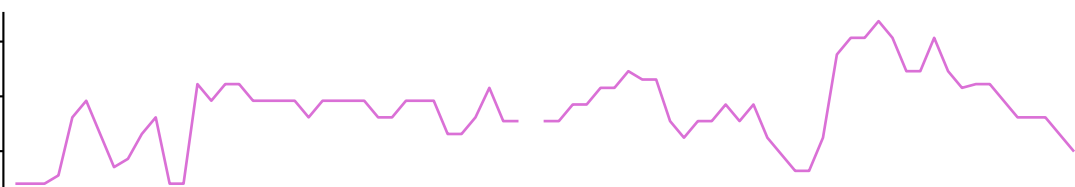
Temperature

18.90
18.85
18.80
18.75
18.70



Specific Humidity

11.95
11.90
11.85

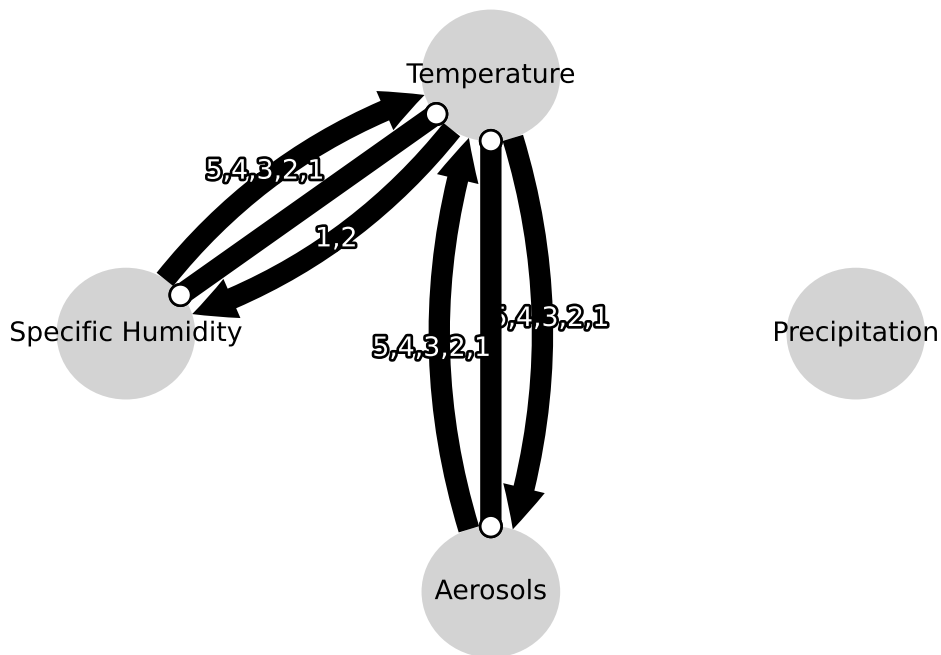


Aerosols

950
900
850
800

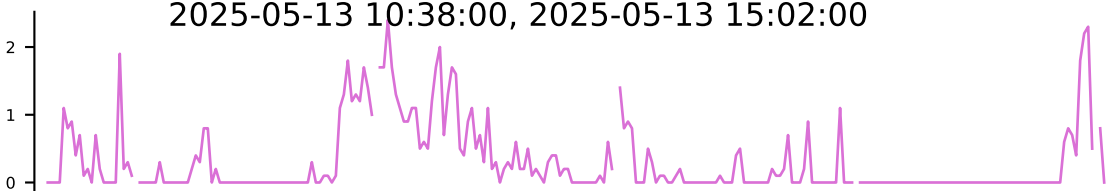


Dag with time lags

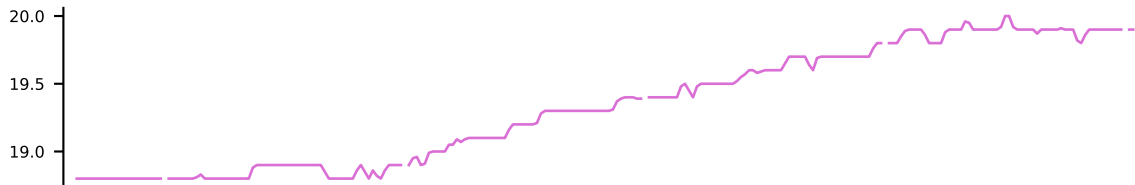


2025-05-13 10:38:00, 2025-05-13 15:02:00

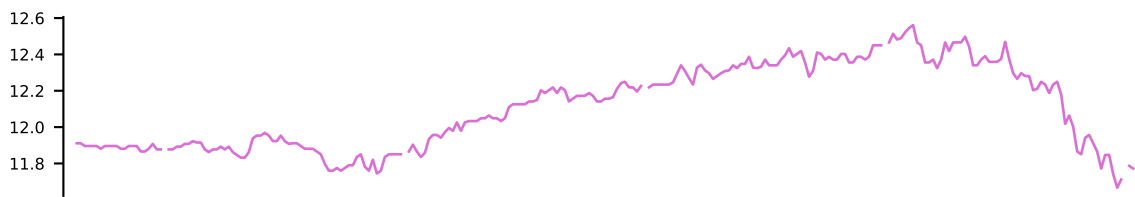
Precipitation



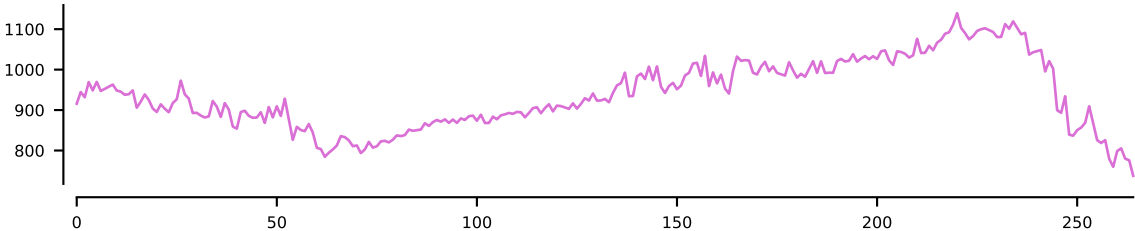
Temperature



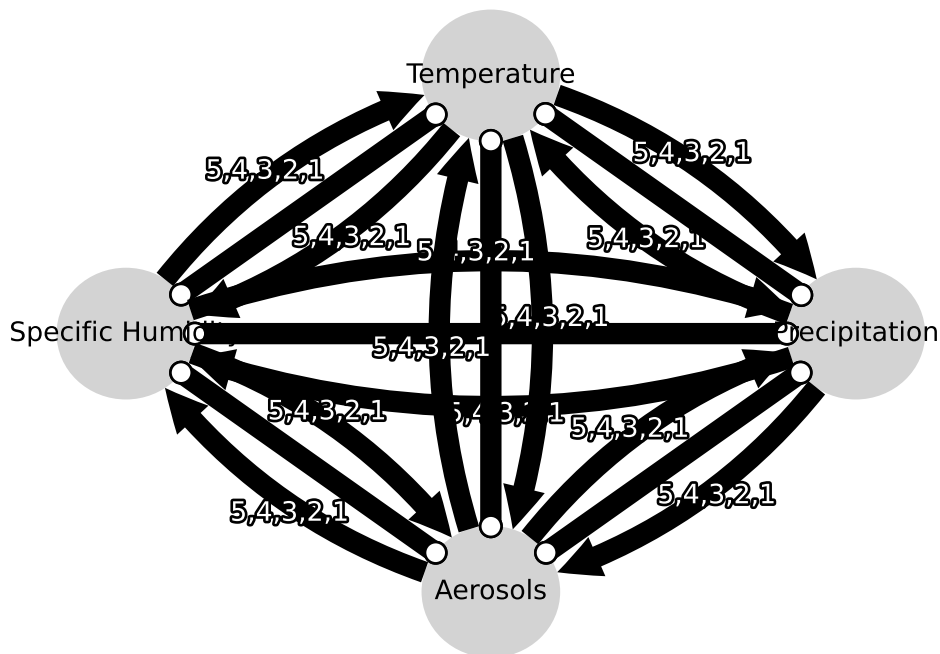
Specific Humidity



Aerosols

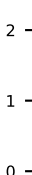


Dag with time lags

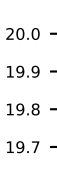


2025-05-13 14:22:30, 2025-05-13 16:20:30

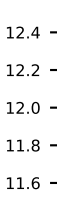
Precipitation



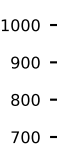
Temperature



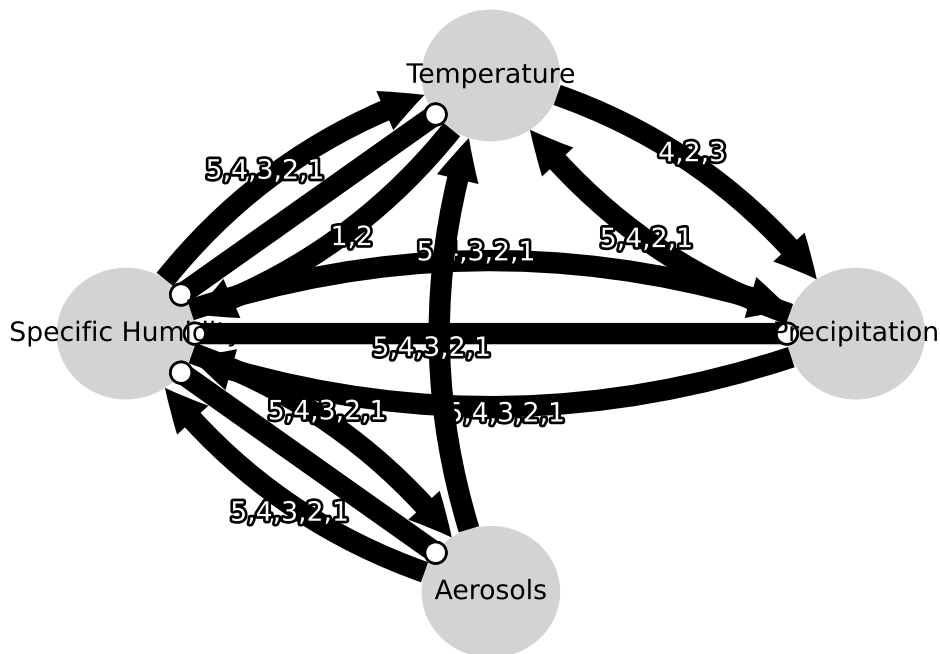
Specific Humidity



Aerosols



Dag with time lags

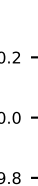


2025-05-13 15:46:00, 2025-05-13 17:34:00

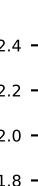
Precipitation



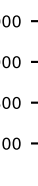
Temperature



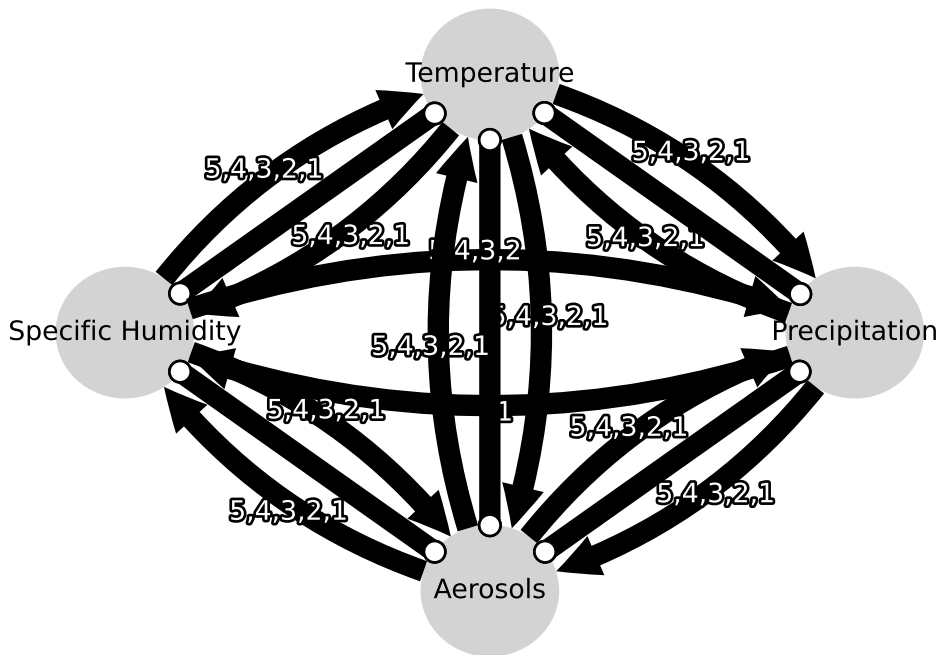
Specific Humidity



Aerosols

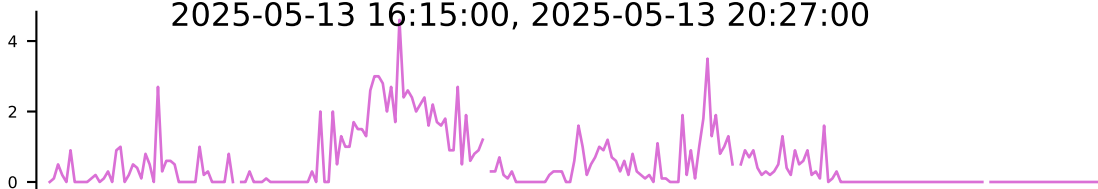


Dag with time lags



2025-05-13 16:15:00, 2025-05-13 20:27:00

Precipitation



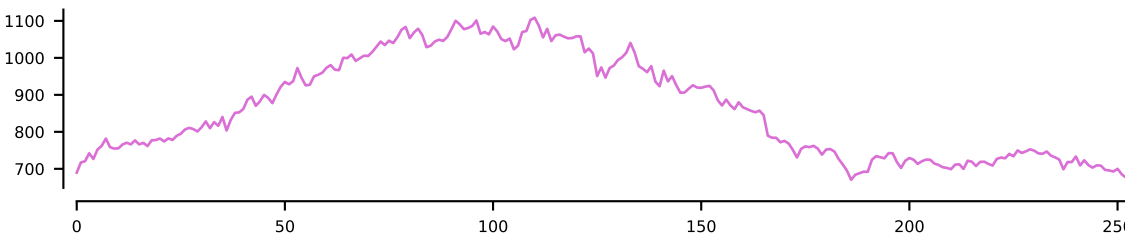
Temperature



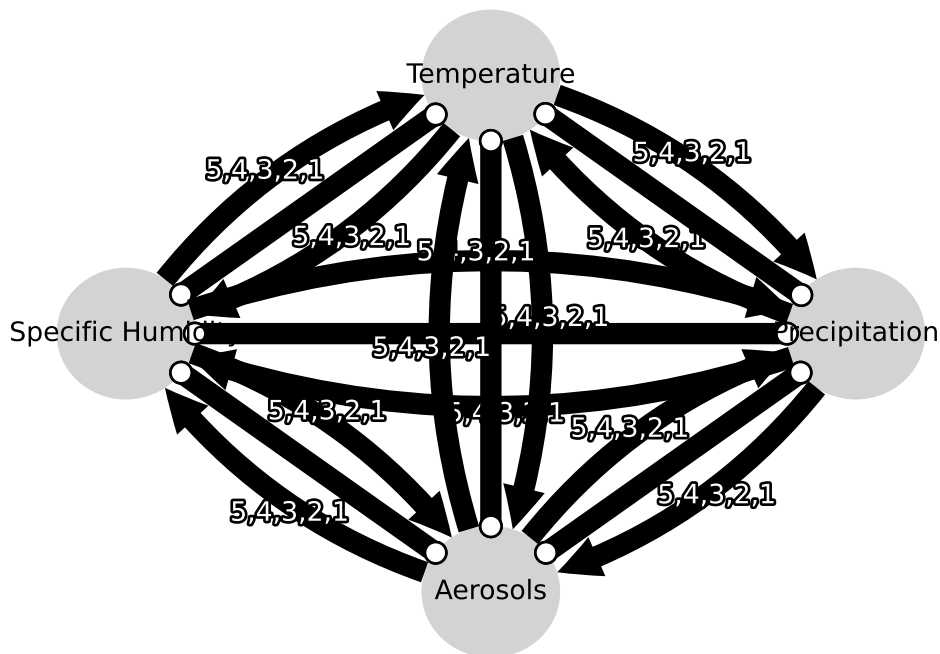
Specific Humidity



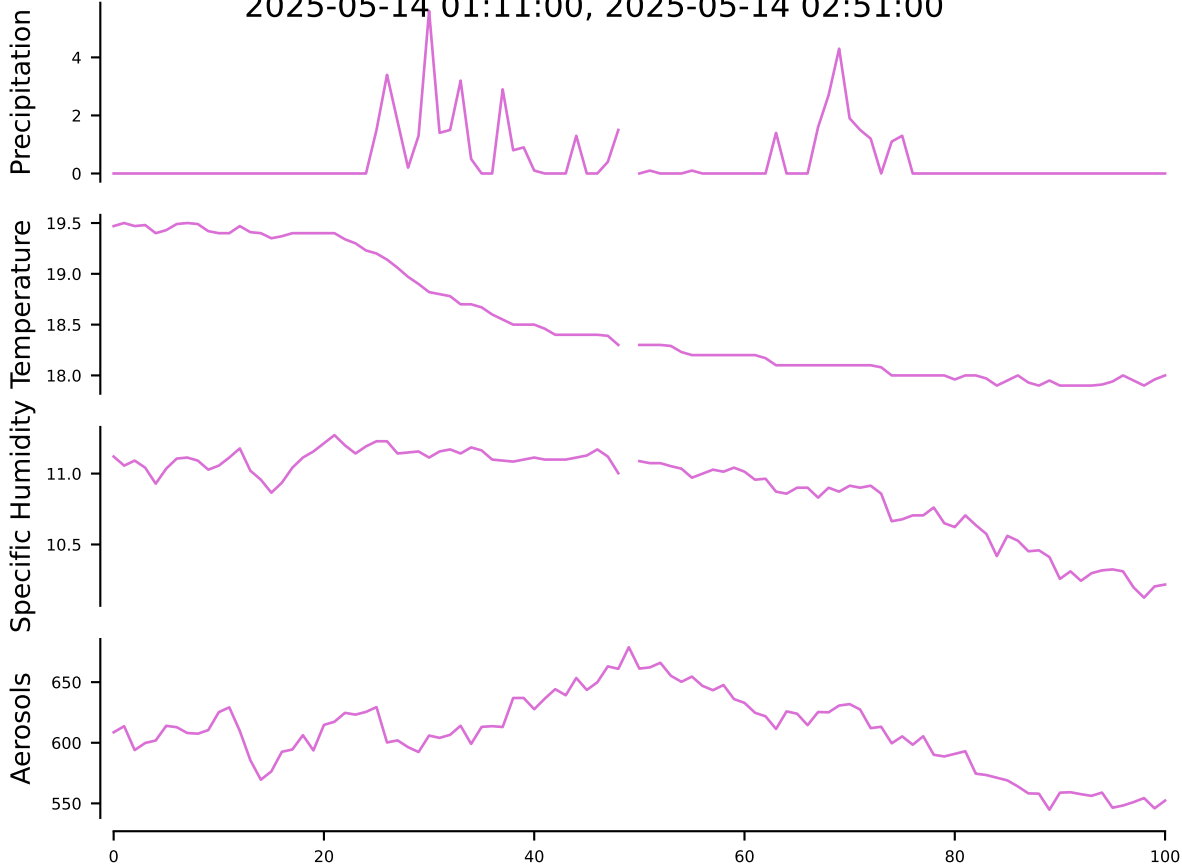
Aerosols



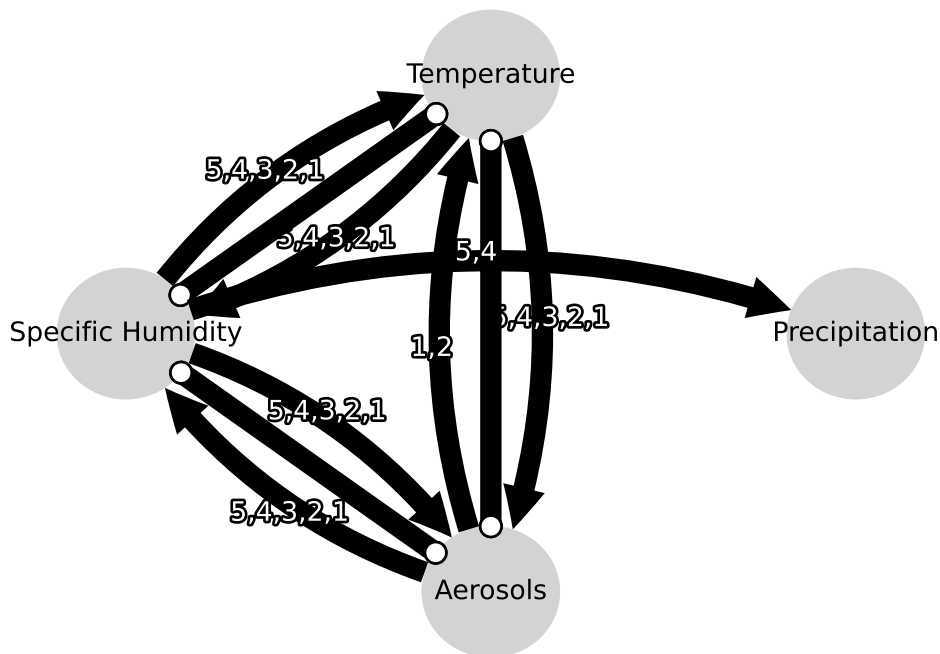
Dag with time lags



2025-05-14 01:11:00, 2025-05-14 02:51:00

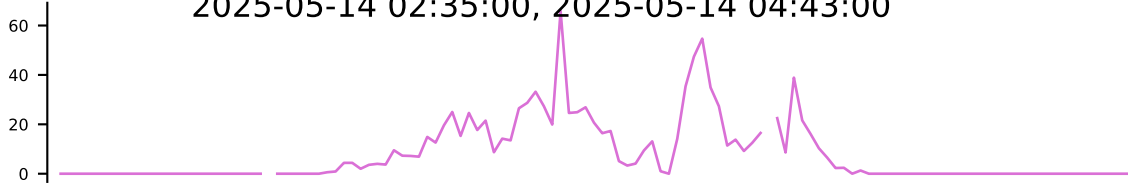


Day with time lags



2025-05-14 02:35:00, 2025-05-14 04:43:00

Precipitation



Temperature



Specific Humidity



Aerosols

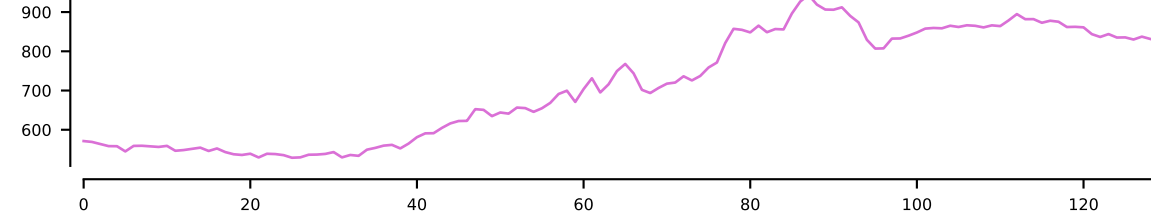
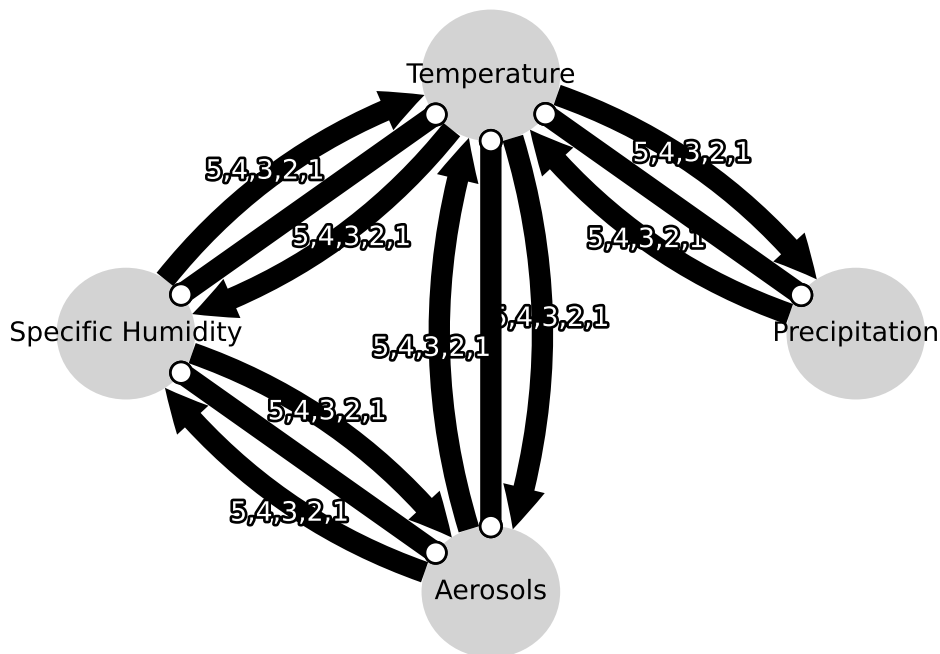
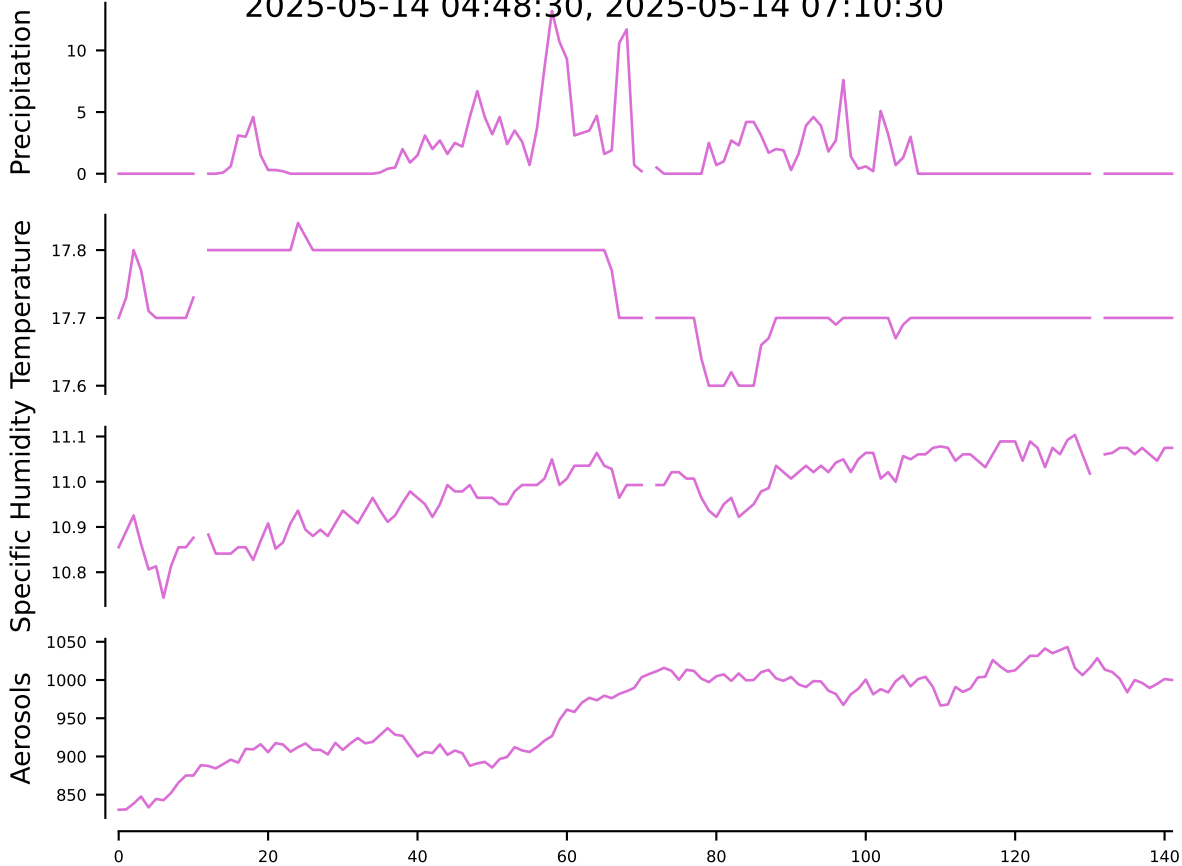


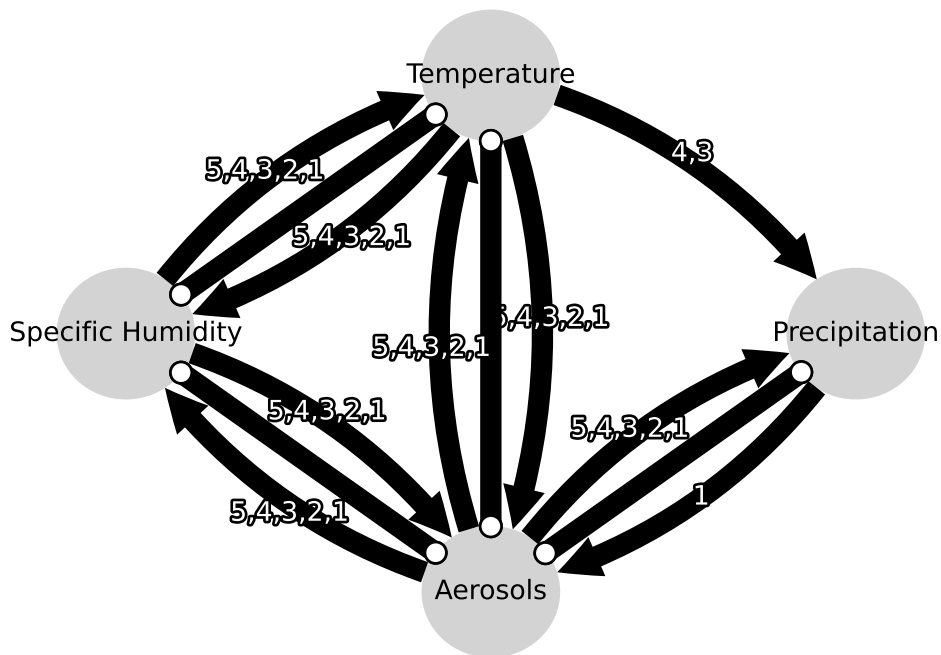
Diagram illustrating relationships between variables with time lags



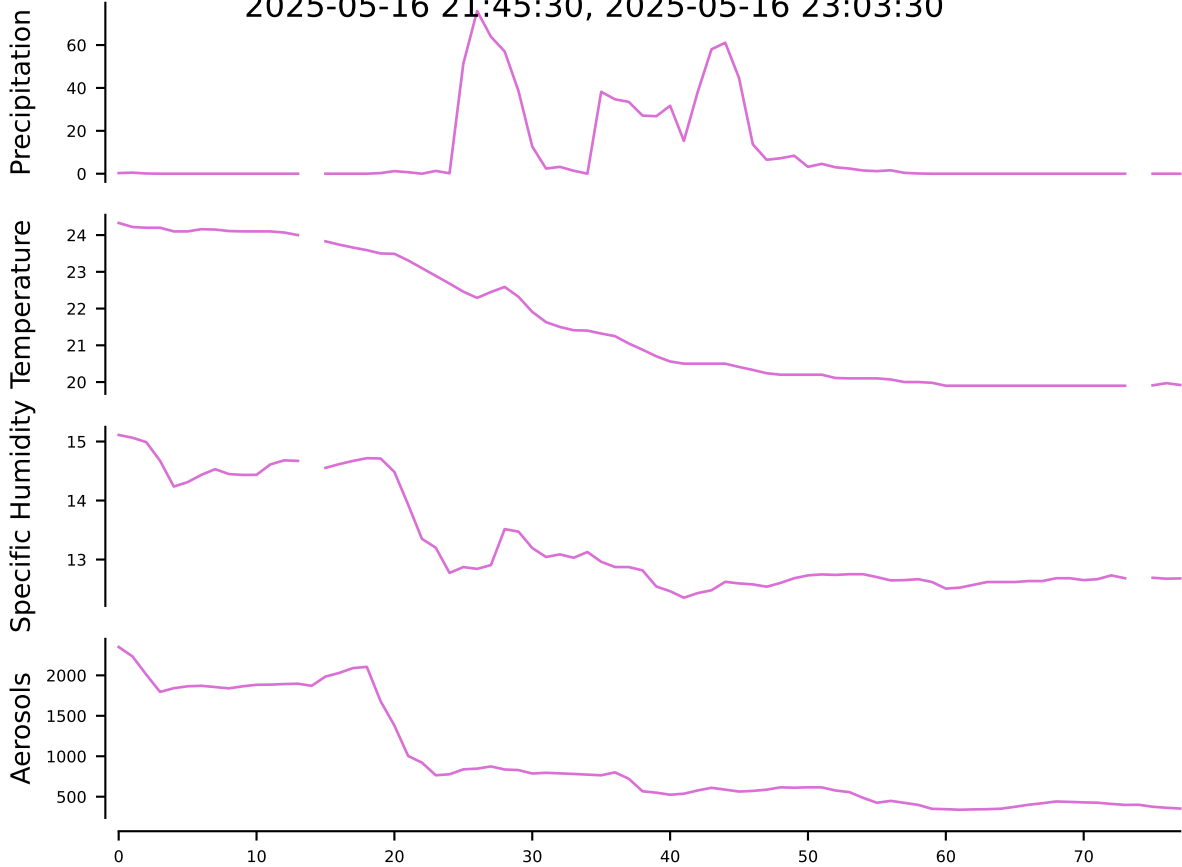
2025-05-14 04:48:30, 2025-05-14 07:10:30



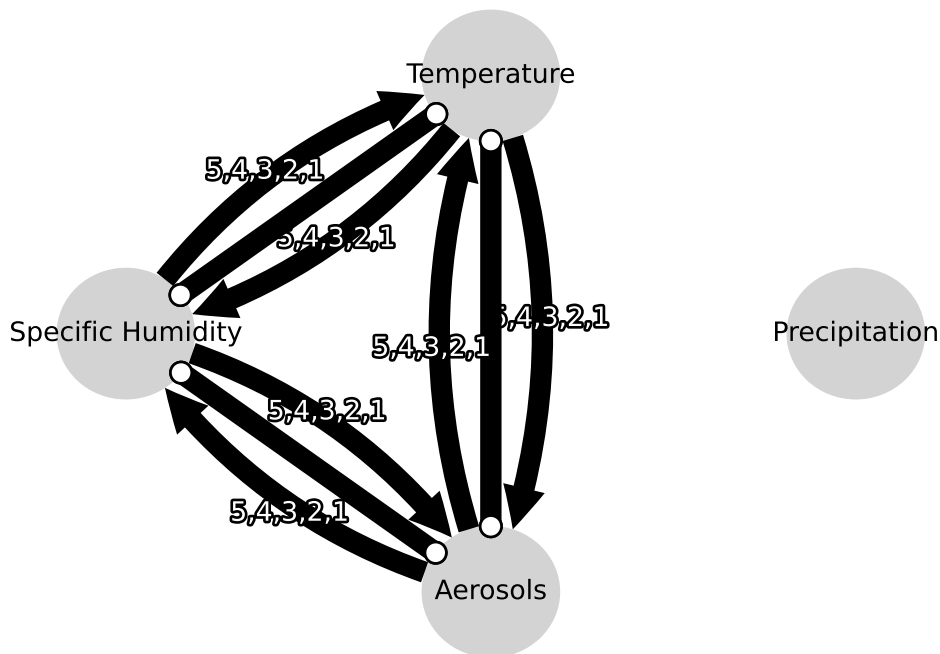
Dag with time lags



2025-05-16 21:45:30, 2025-05-16 23:03:30



Day with time lags



2025-05-17 11:23:00, 2025-05-17 12:15:00

Precipitation

4
2
0

Temperature

22.0
21.5
21.0

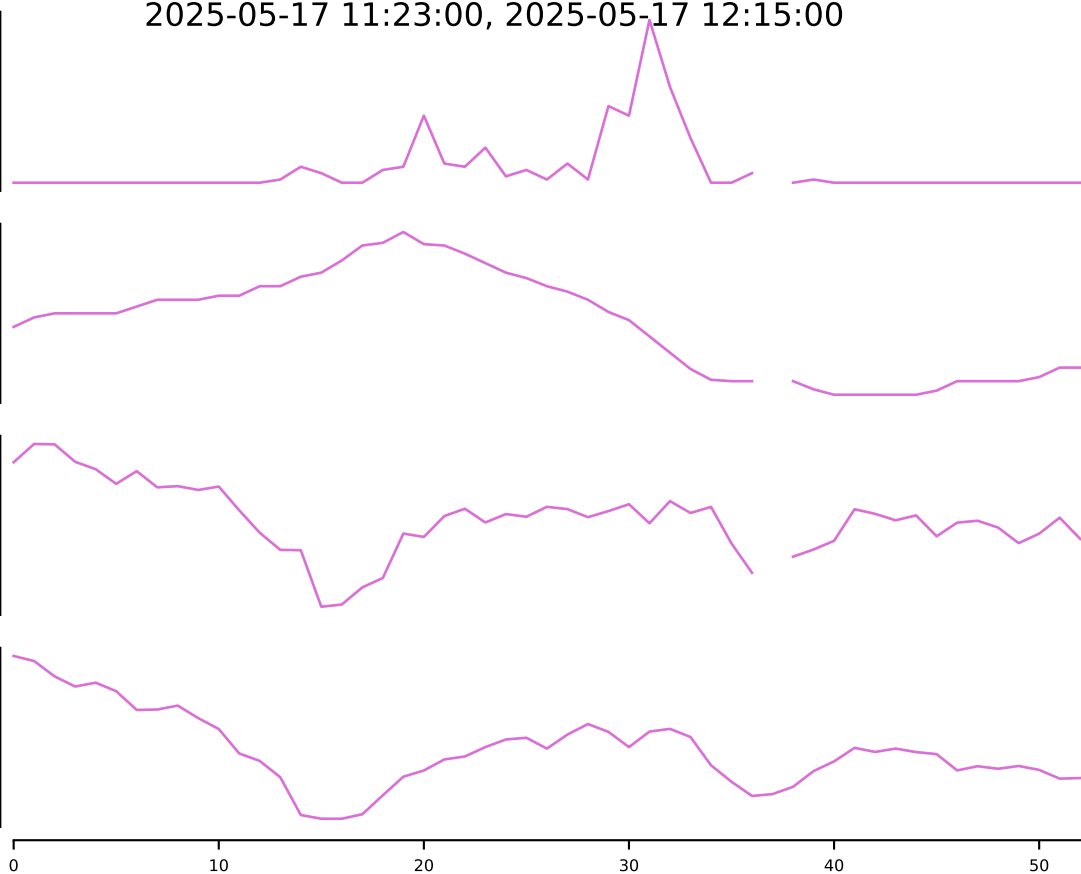
Specific Humidity

12.2
12.0
11.8
11.6

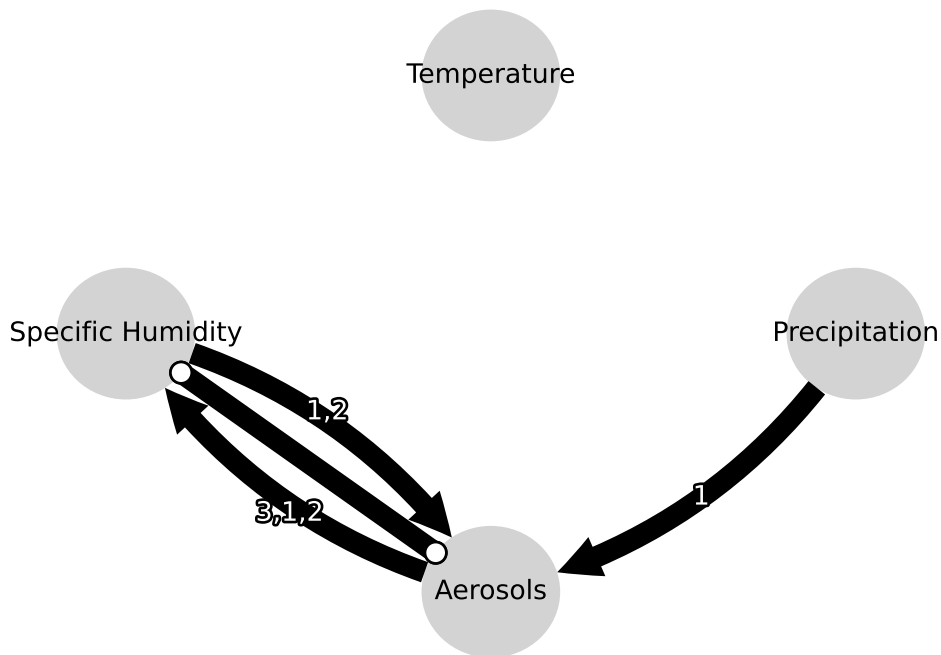
Aerosols

800
700
600

0 10 20 30 40 50

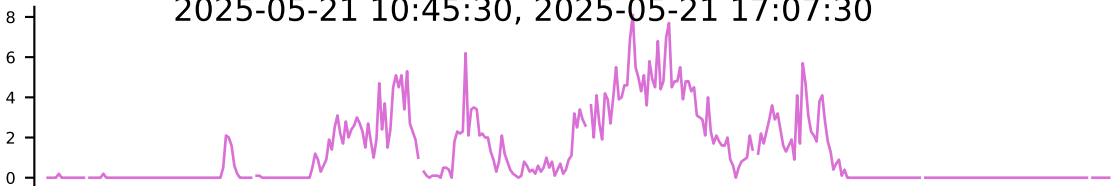


Dag with time lags

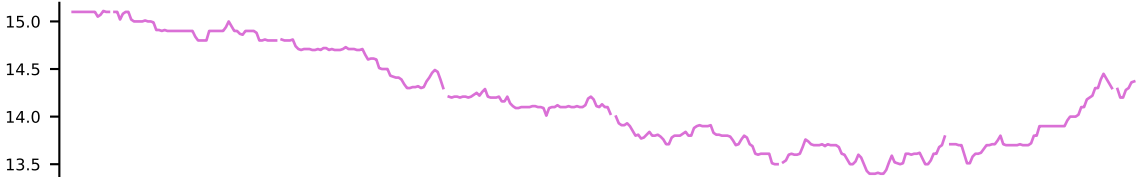


2025-05-21 10:45:30, 2025-05-21 17:07:30

Precipitation



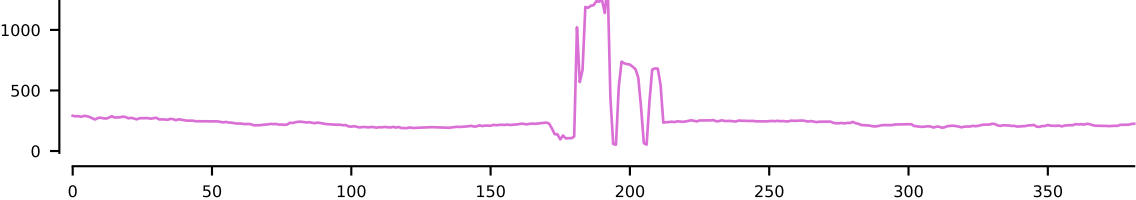
Temperature



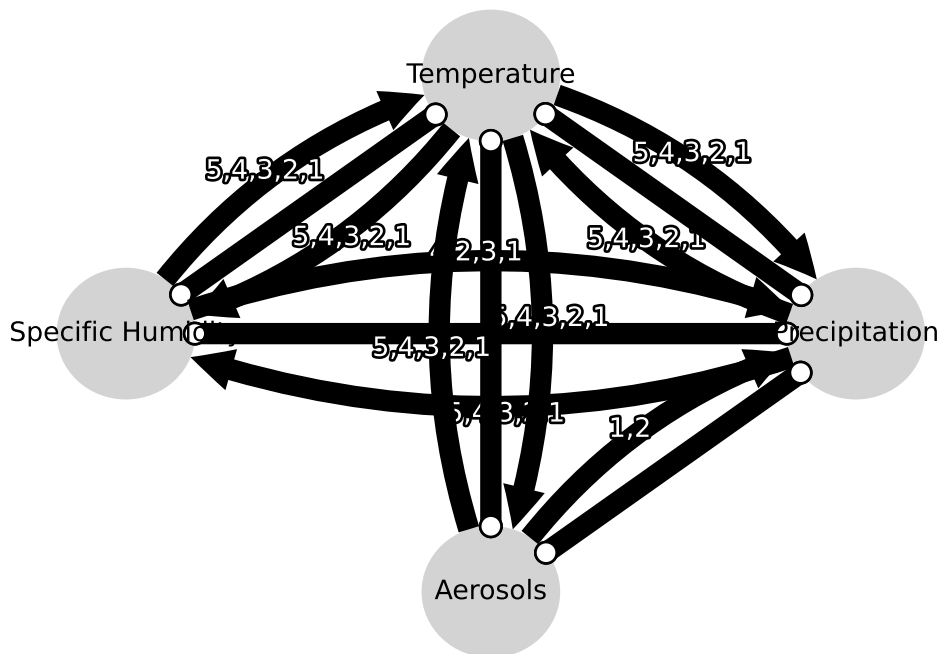
Specific Humidity



Aerosols



Dag with time lags



2025-05-21 23:32:00, 2025-05-22 03:56:00

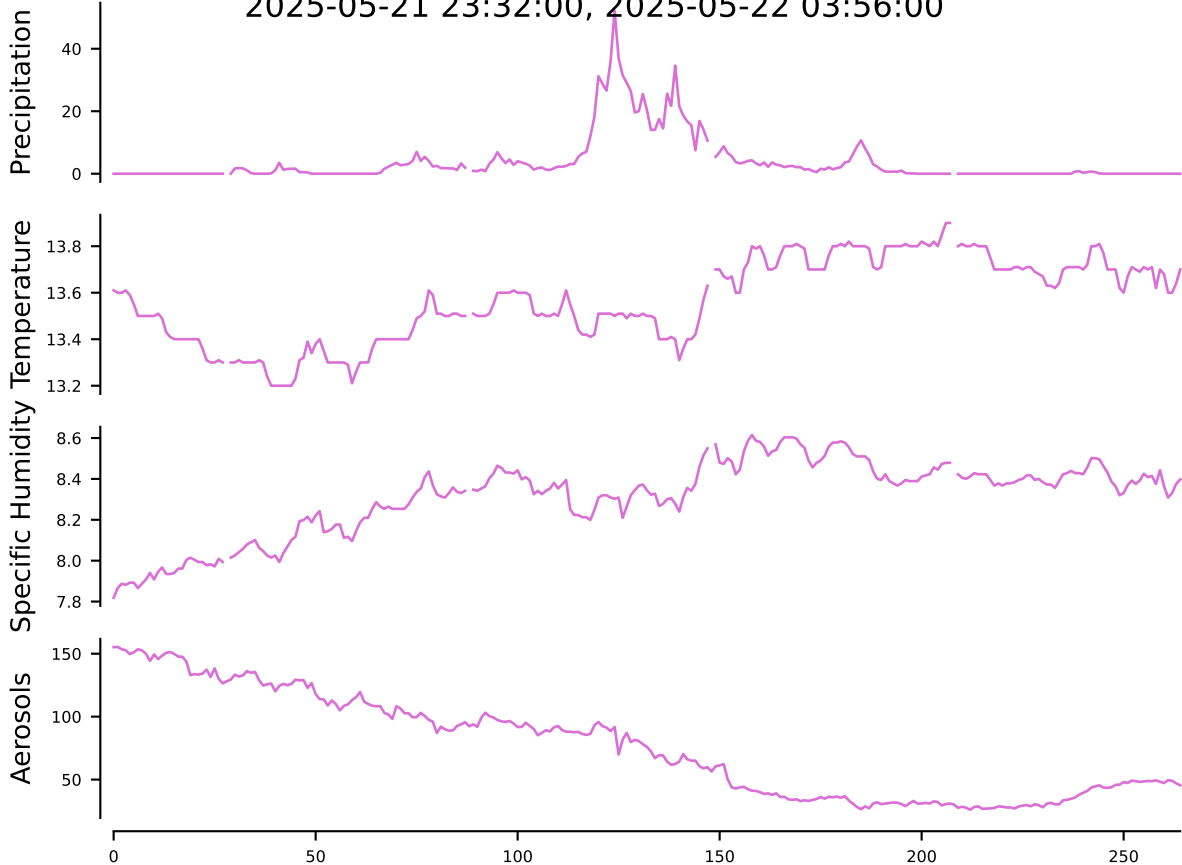
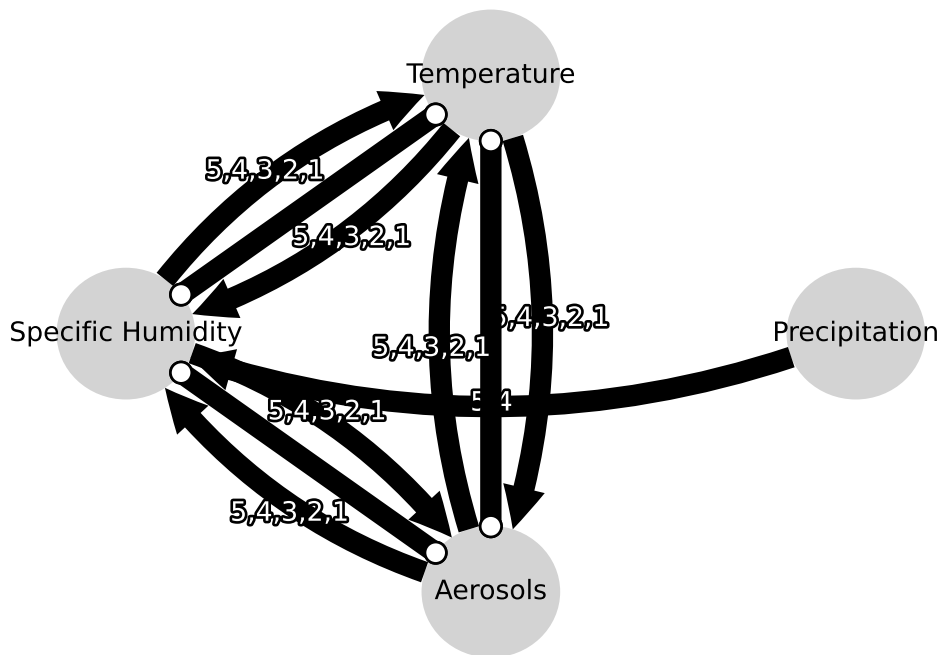
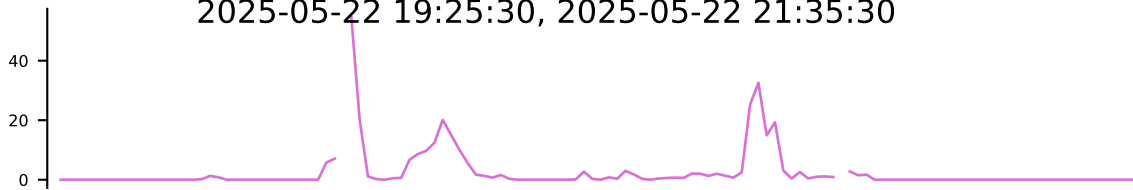


Diagram illustrating relationships between variables over time lags.

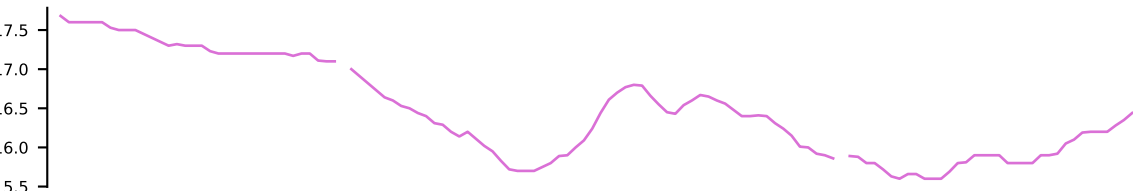


2025-05-22 19:25:30, 2025-05-22 21:35:30

Precipitation



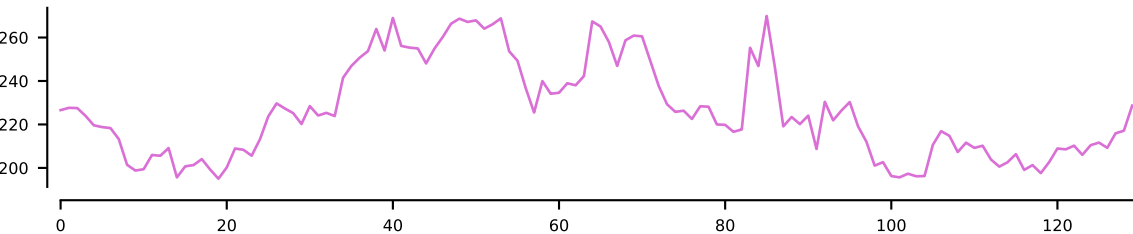
Temperature



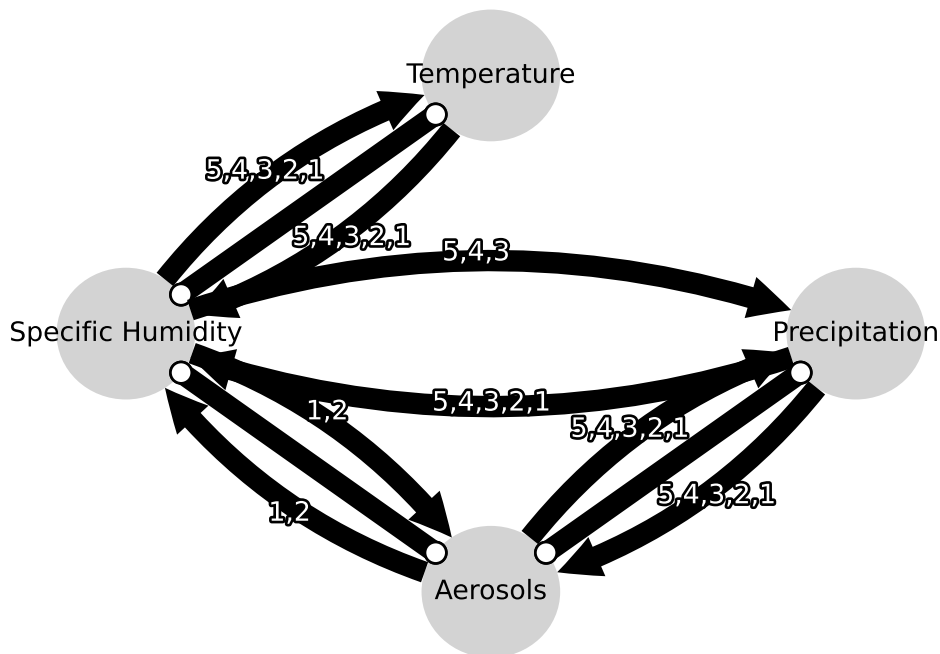
Specific Humidity



Aerosols



Dag with time lags



2025-05-27 17:55:30, 2025-05-27 19:05:30

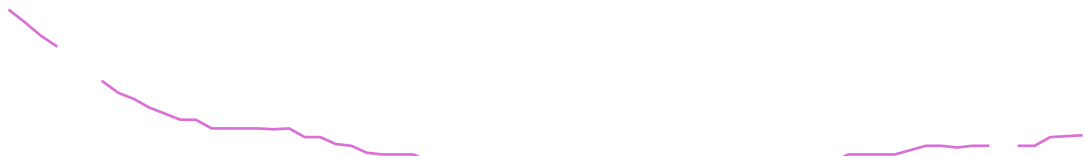
Precipitation

3
2
1
0



Temperature

20.0
19.5
19.0
18.5



Specific Humidity

9.00
8.75
8.50
8.00

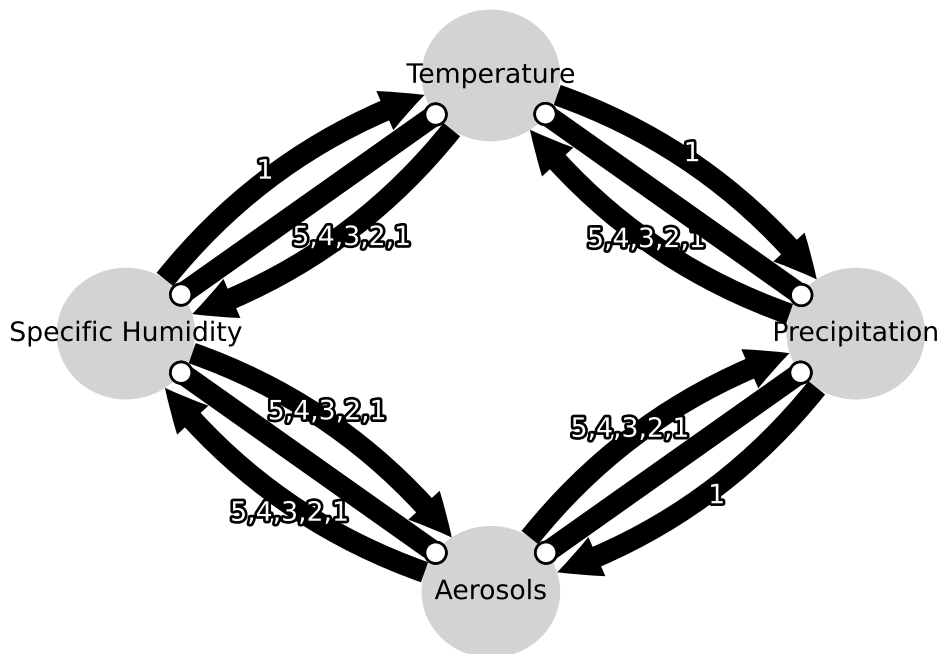


Aerosols

800
700
600

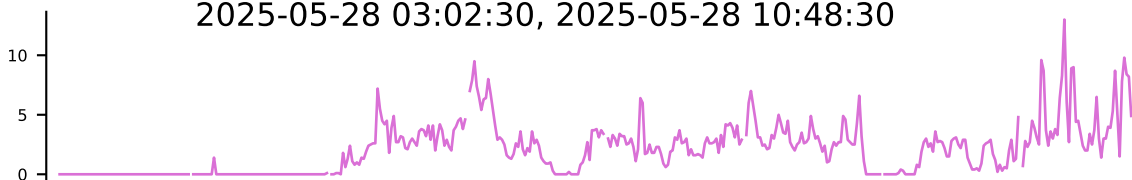


Dag with time lags



2025-05-28 03:02:30, 2025-05-28 10:48:30

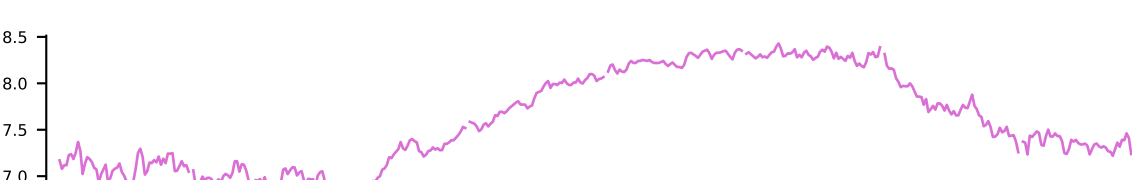
Precipitation



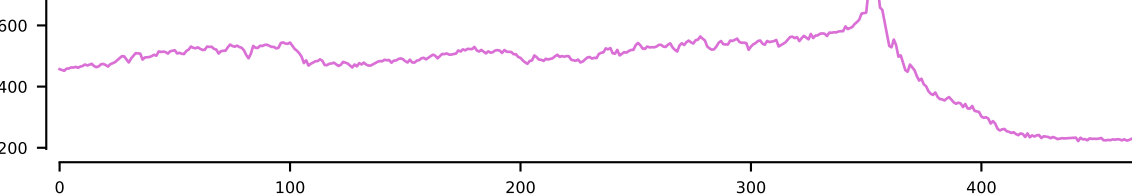
Temperature



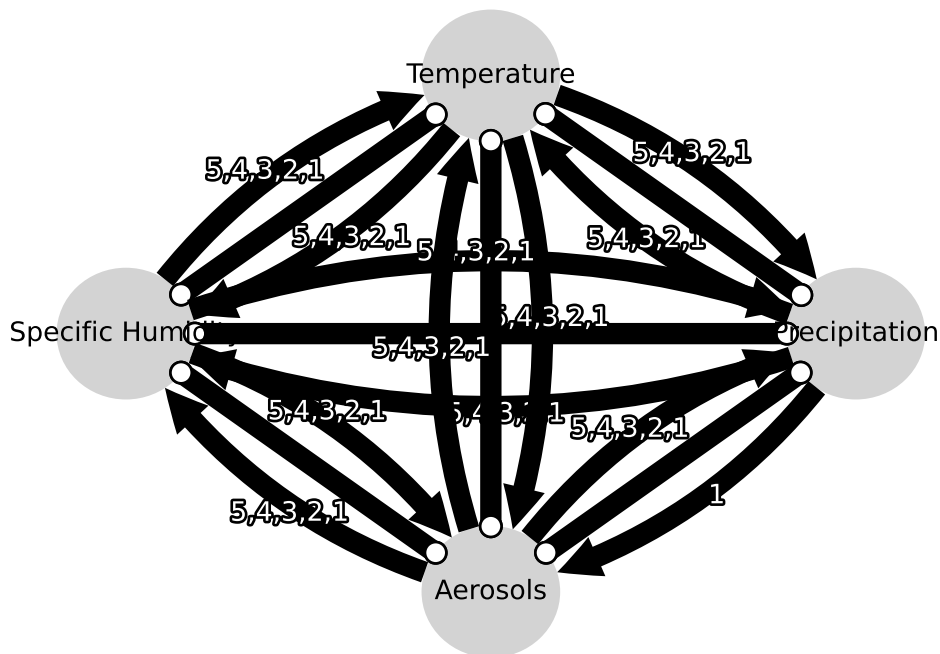
Specific Humidity



Aerosols

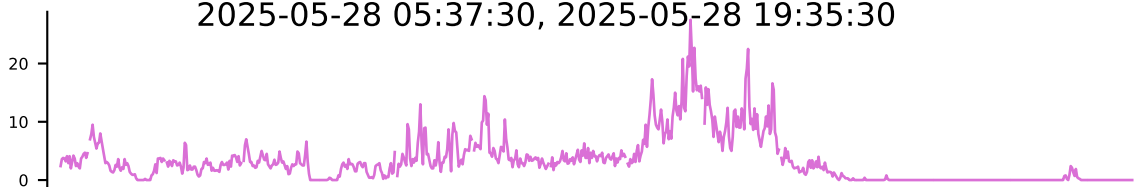


Dag with time lags

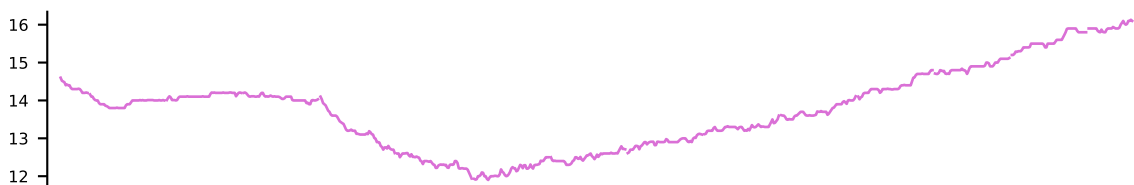


2025-05-28 05:37:30, 2025-05-28 19:35:30

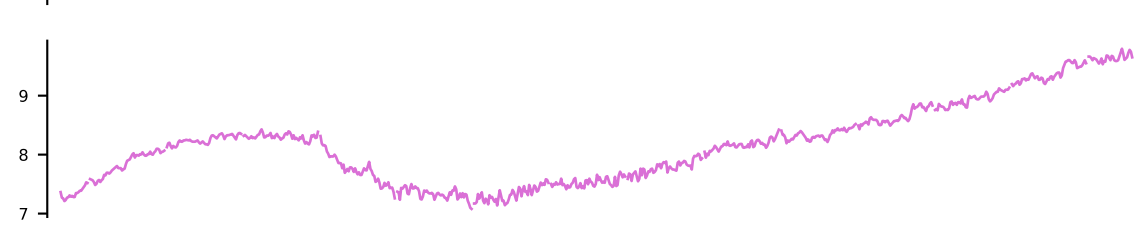
Precipitation



Temperature



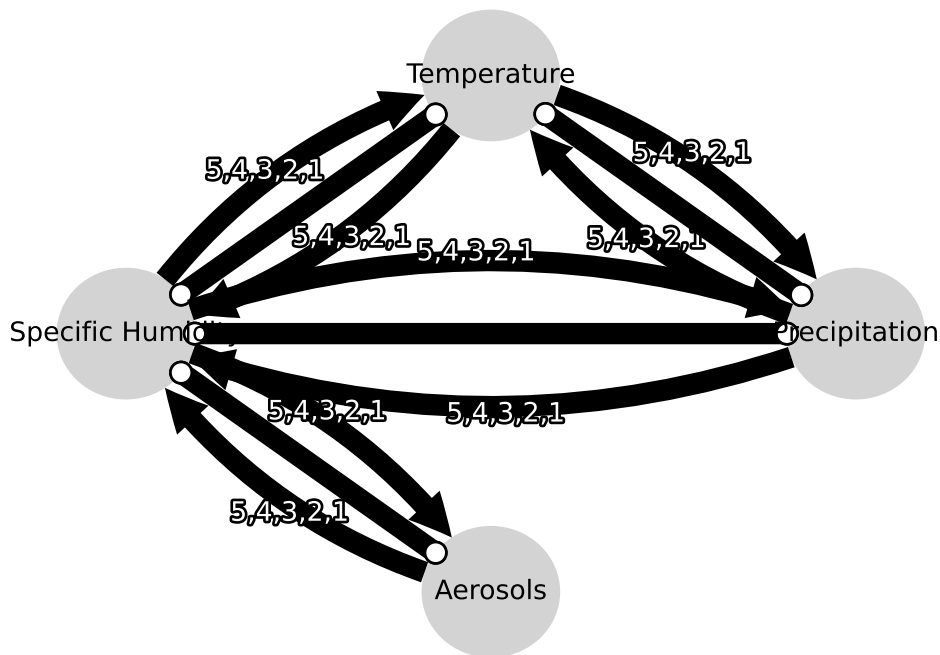
Specific Humidity



Aerosols



Dag with time lags



2025-05-30 07:21:00, 2025-05-30 09:29:00

Precipitation

40
20
0

Temperature

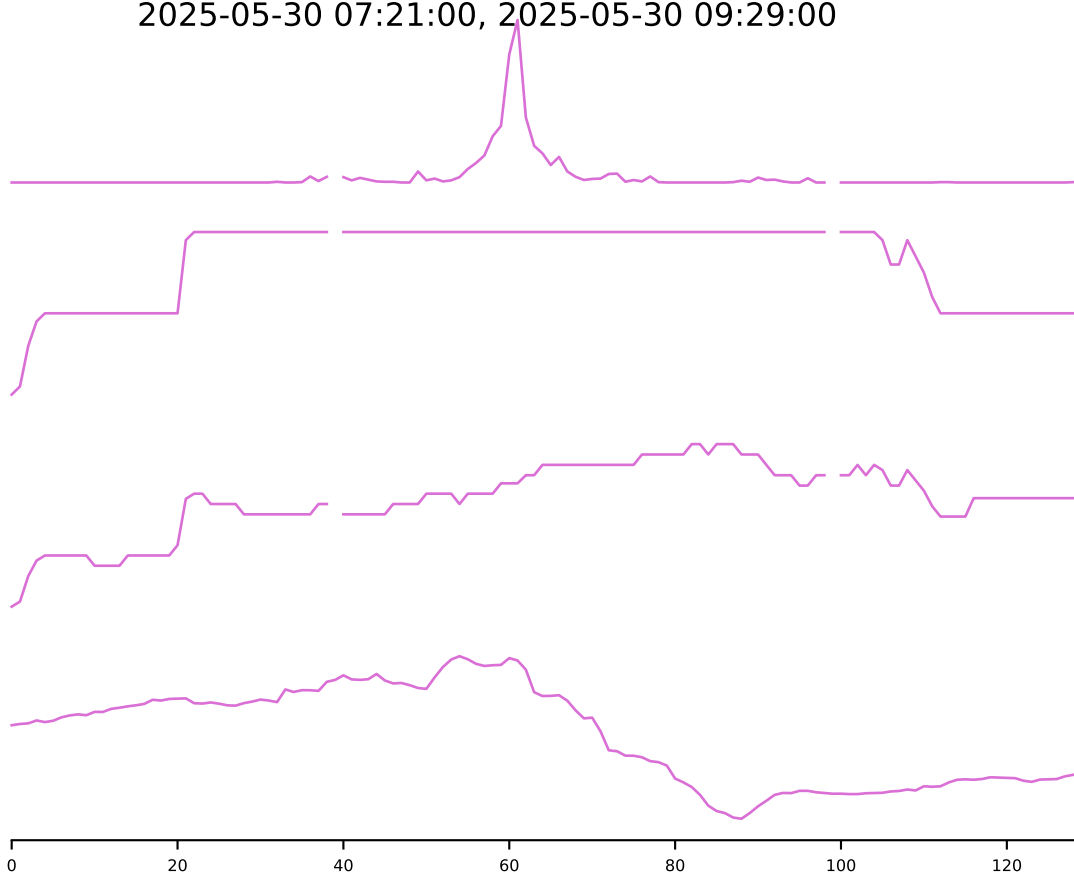
18.80
18.75
18.70
18.65
18.60

Specific Humidity

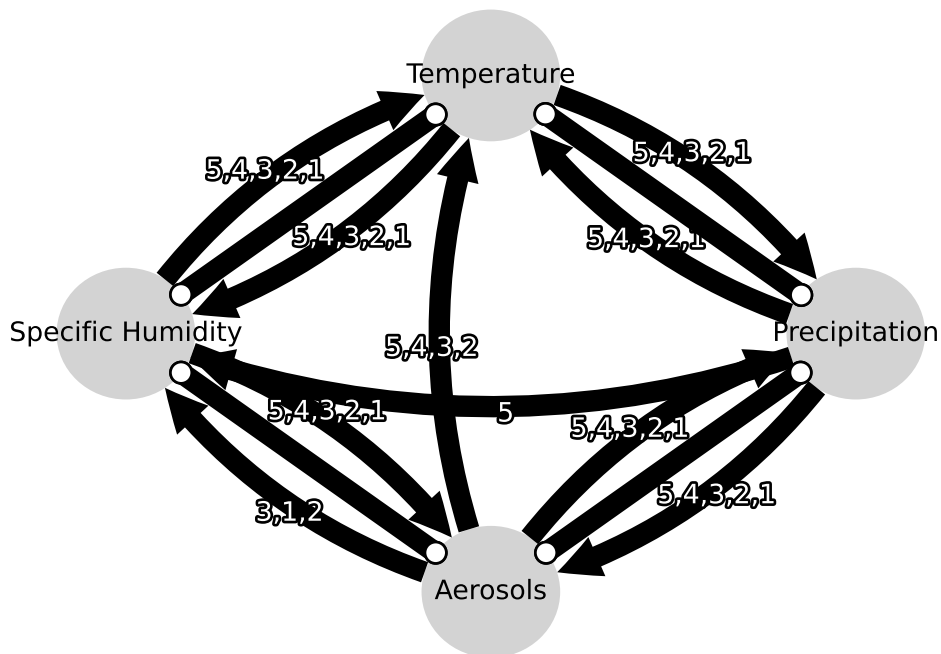
12.2
12.1
12.0

Aerosols

1200
1000
800
600
400



Dag with time lags



2025-05-30 22:33:30, 2025-05-31 00:11:30

Precipitation

4
2
0

Temperature

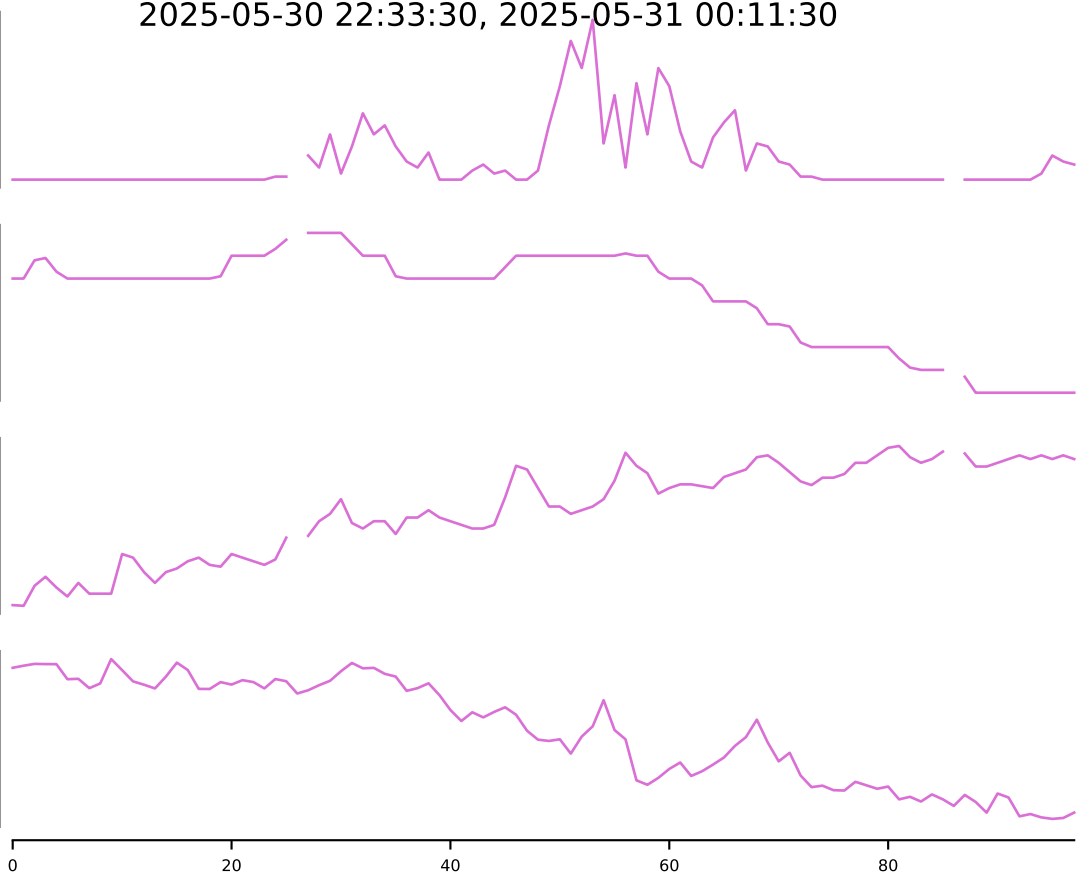
21.6
21.4
21.2
21.0

Specific Humidity

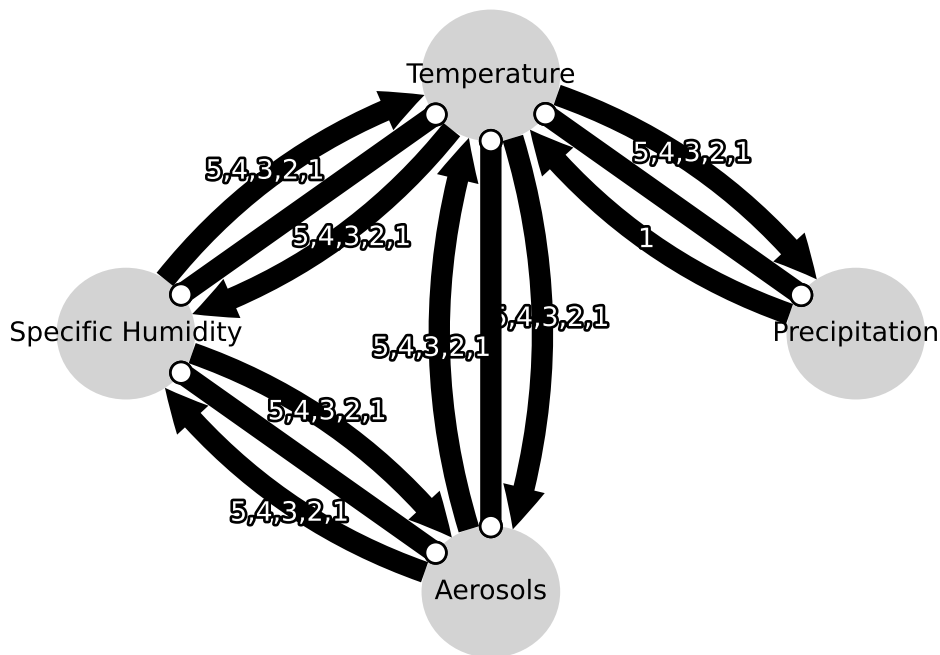
13.0
12.8
12.6
12.4

Aerosols

1500
1400
1300

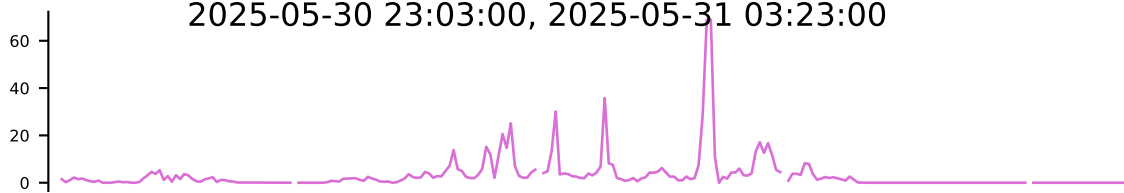


Dag with time lags

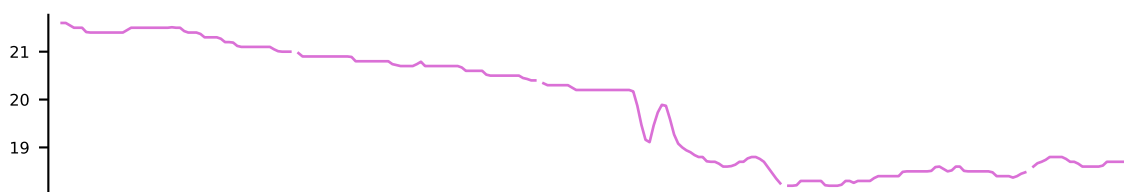


2025-05-30 23:03:00, 2025-05-31 03:23:00

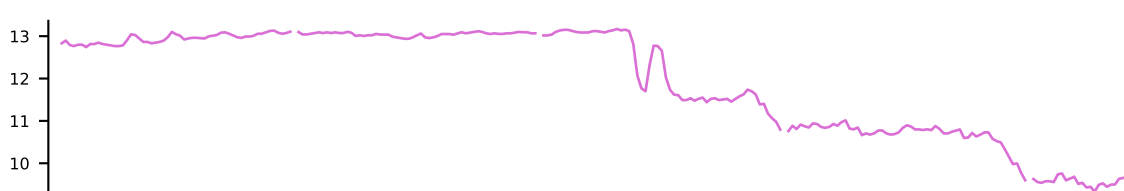
Precipitation



Temperature



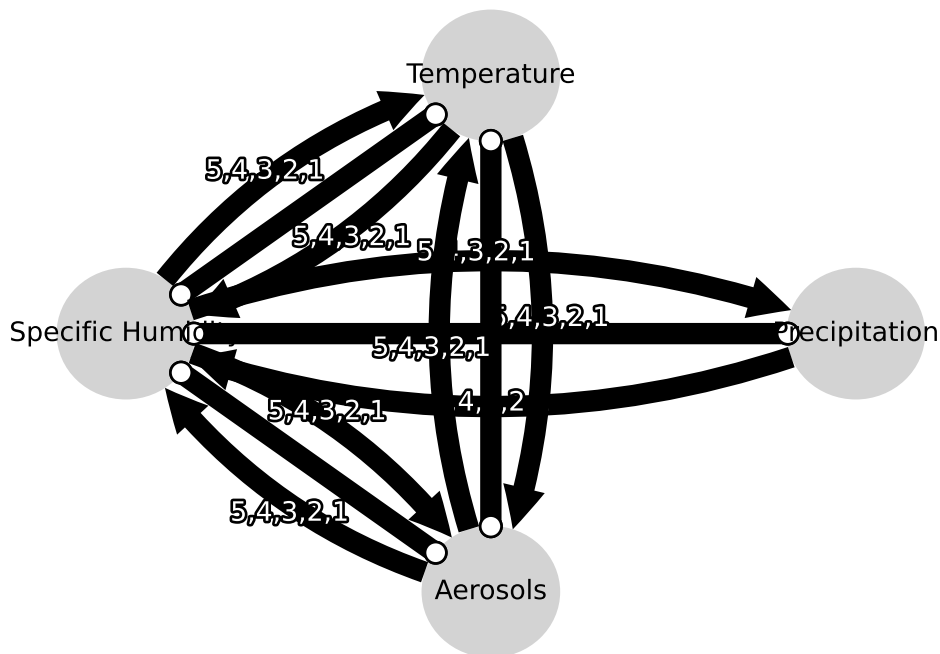
Specific Humidity



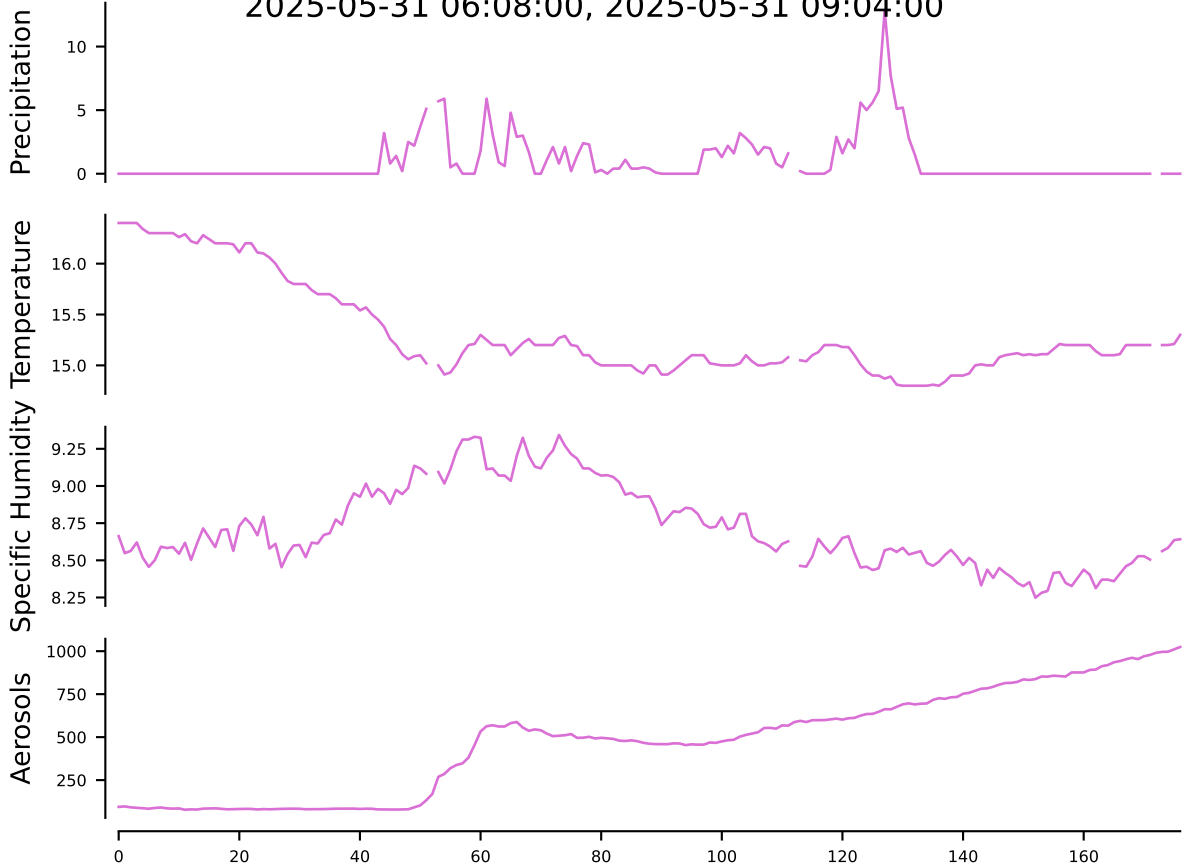
Aerosols



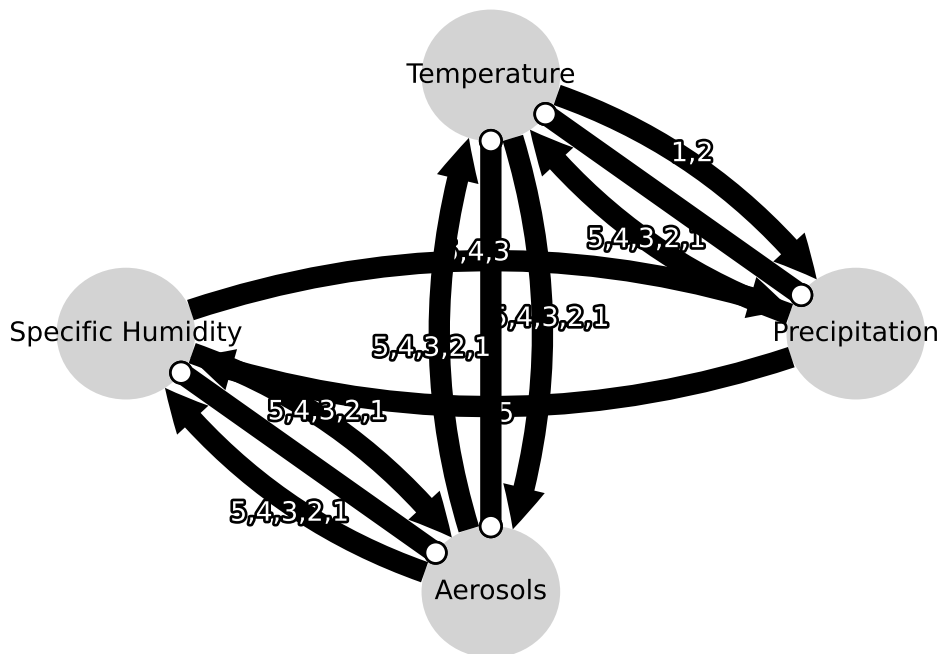
Diagram with time lags



2025-05-31 06:08:00, 2025-05-31 09:04:00



Dag with time lags



2025-06-06 16:36:00, 2025-06-06 17:16:00

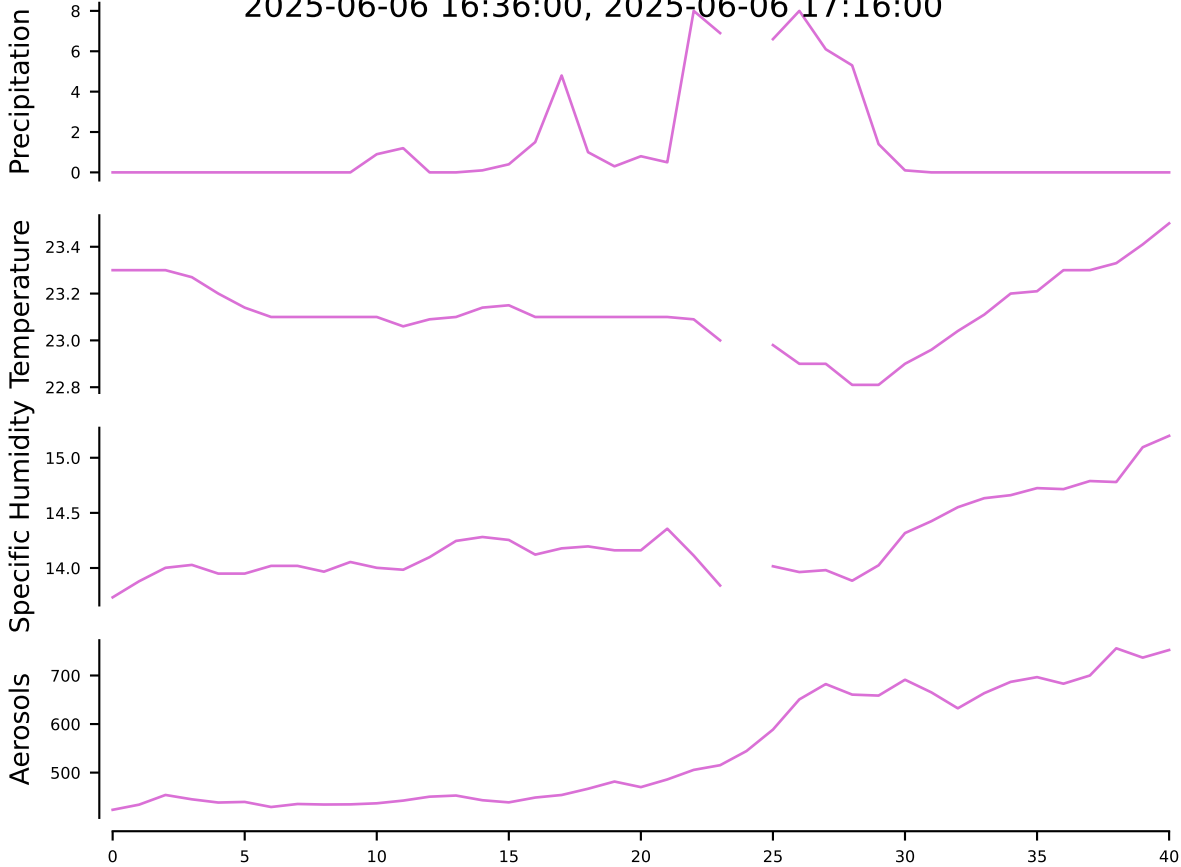
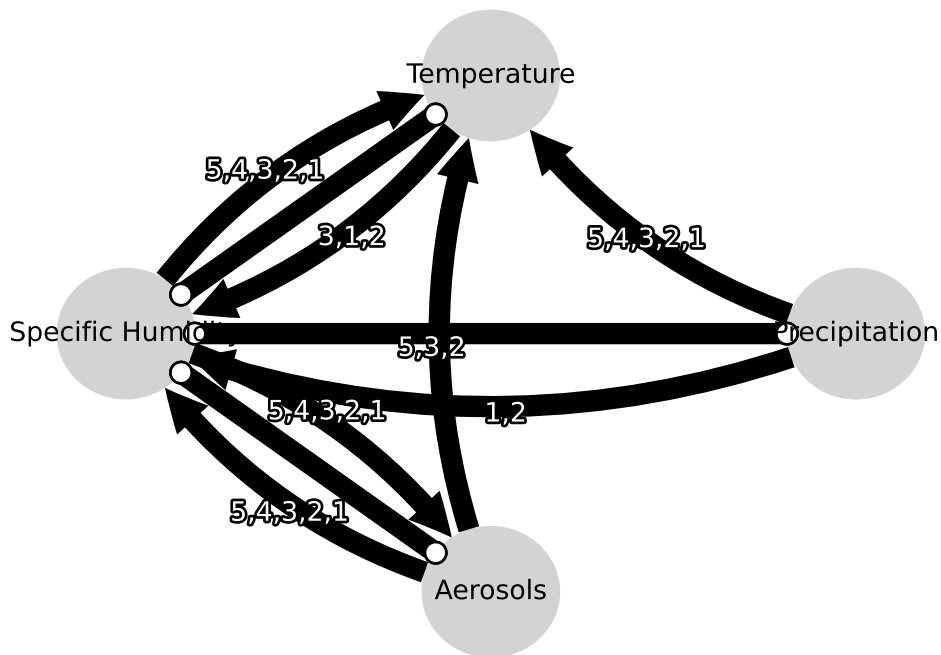
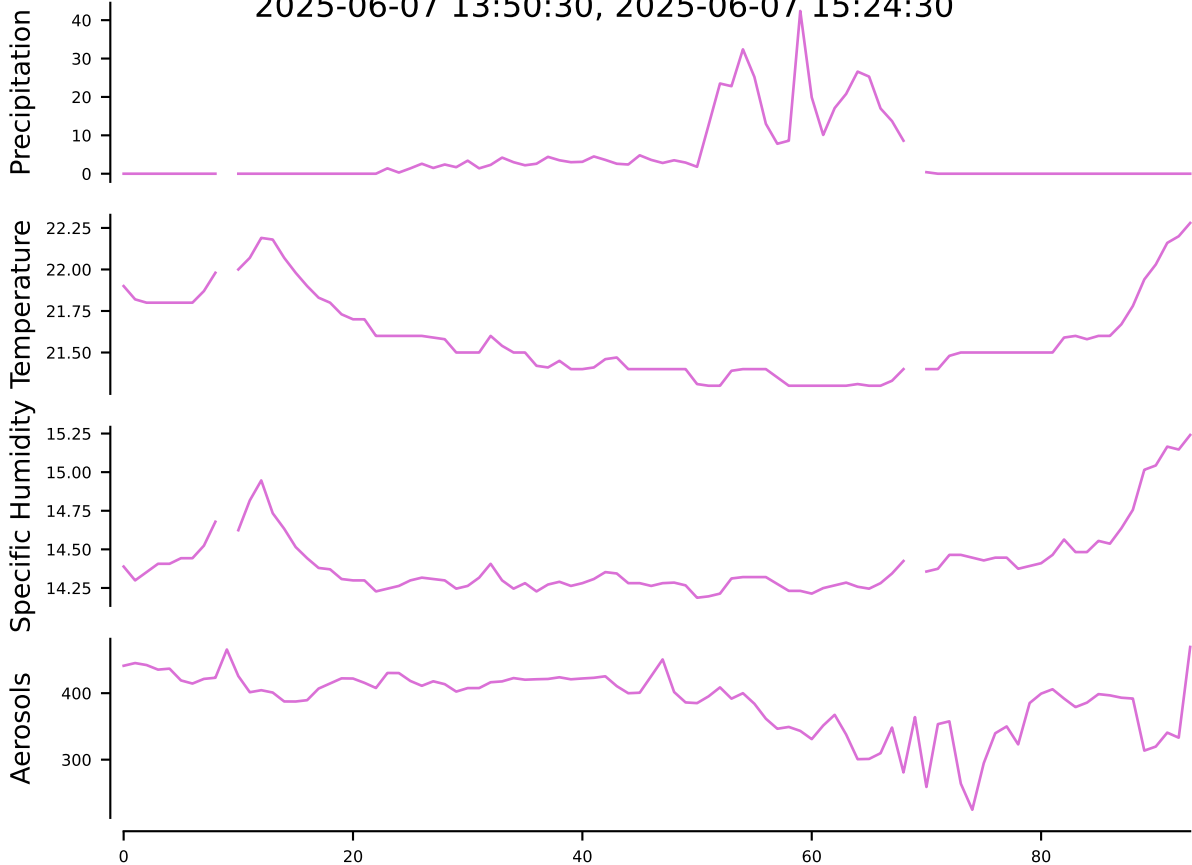


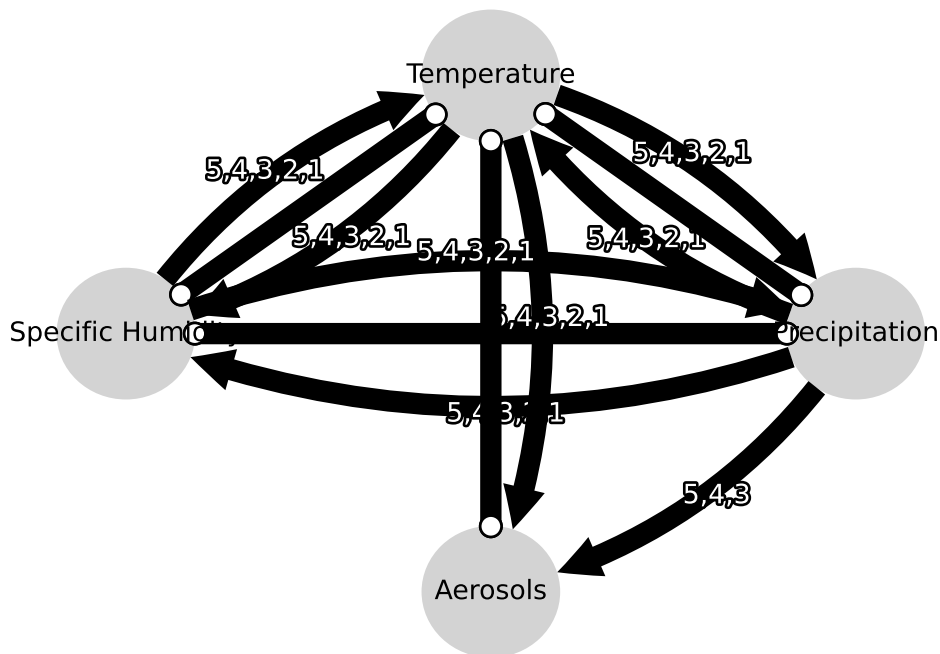
Diagram with time lags



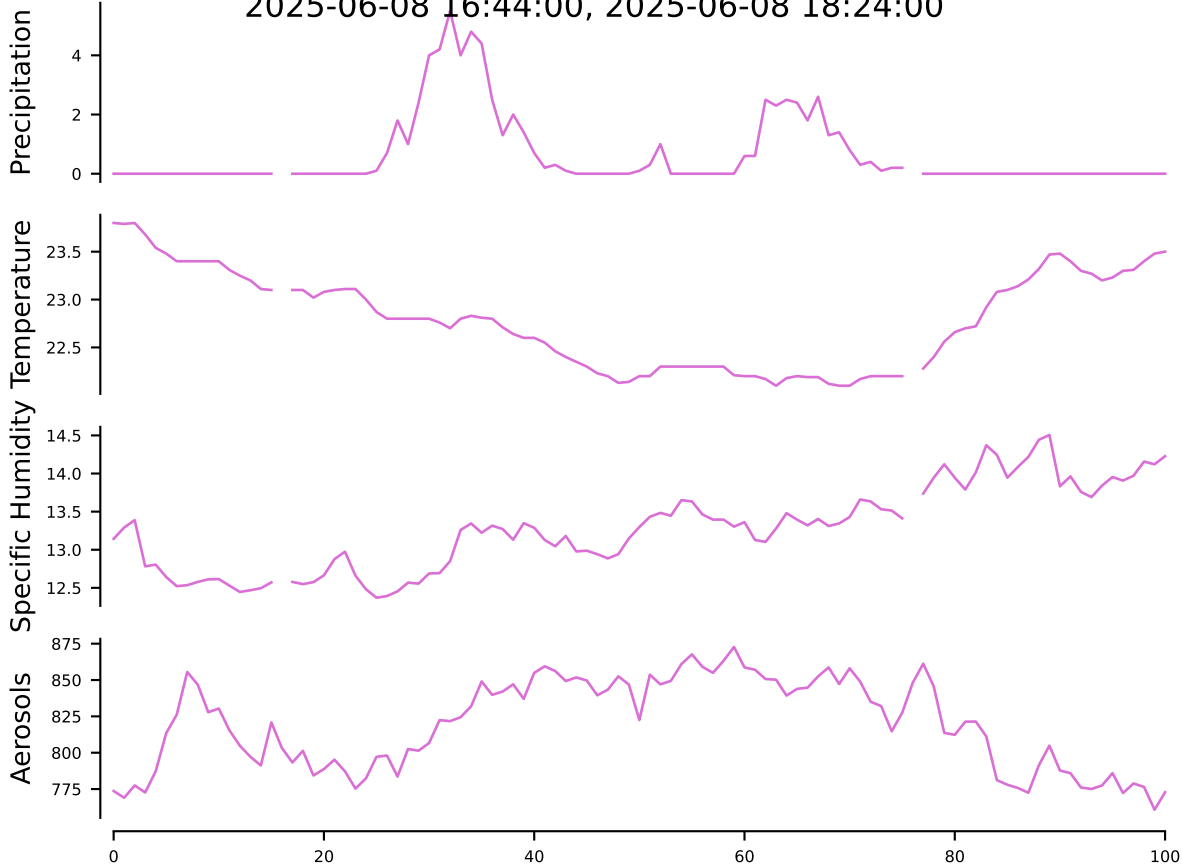
2025-06-07 13:50:30, 2025-06-07 15:24:30



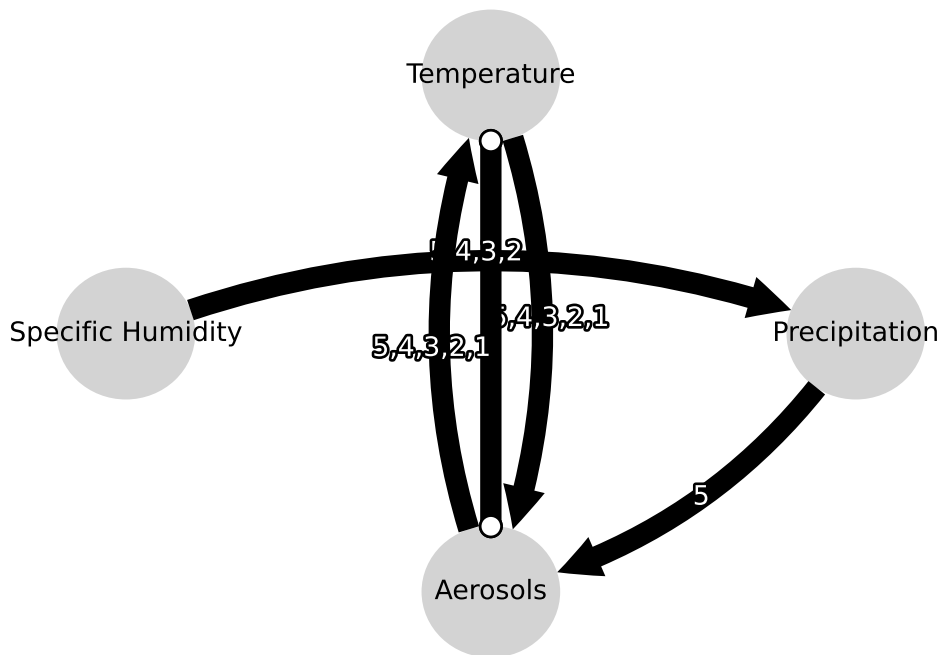
Dag with time lags



2025-06-08 16:44:00, 2025-06-08 18:24:00

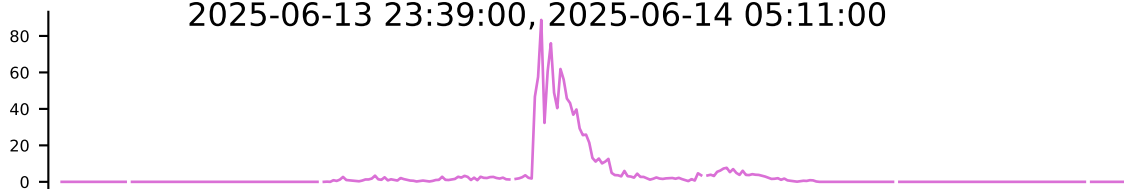


Dag with time lags

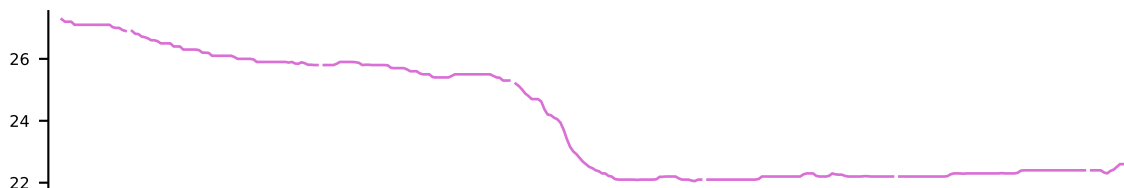


2025-06-13 23:39:00, 2025-06-14 05:11:00

Precipitation



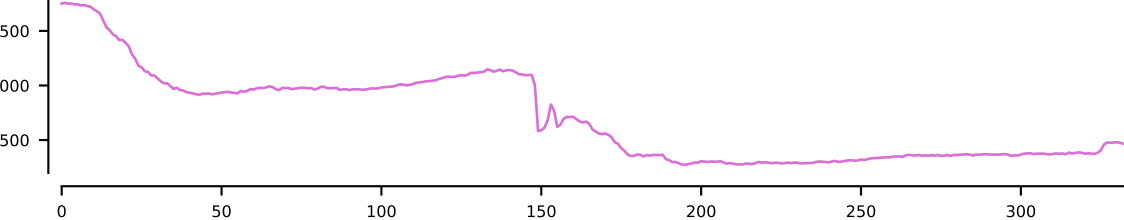
Temperature



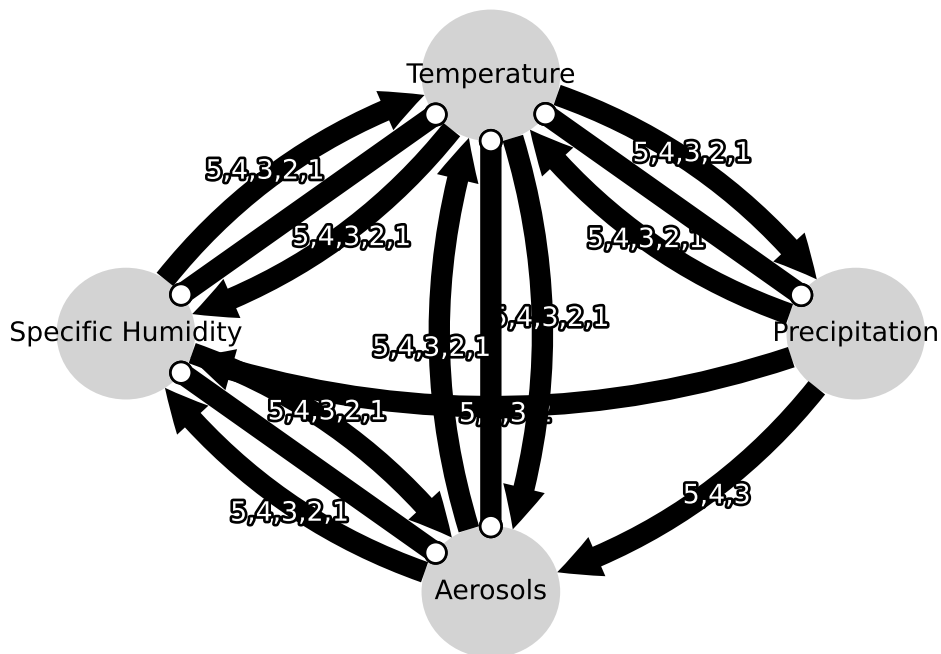
Humidity



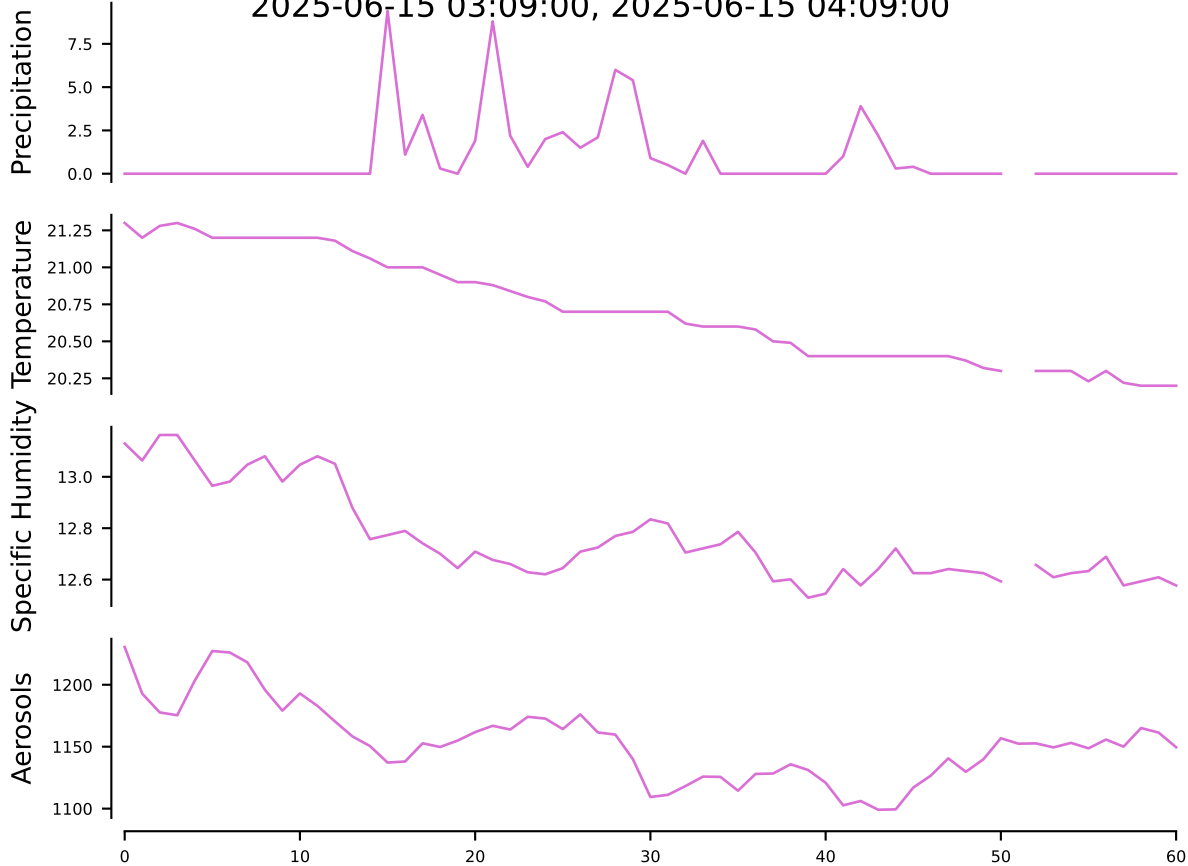
Aerosols



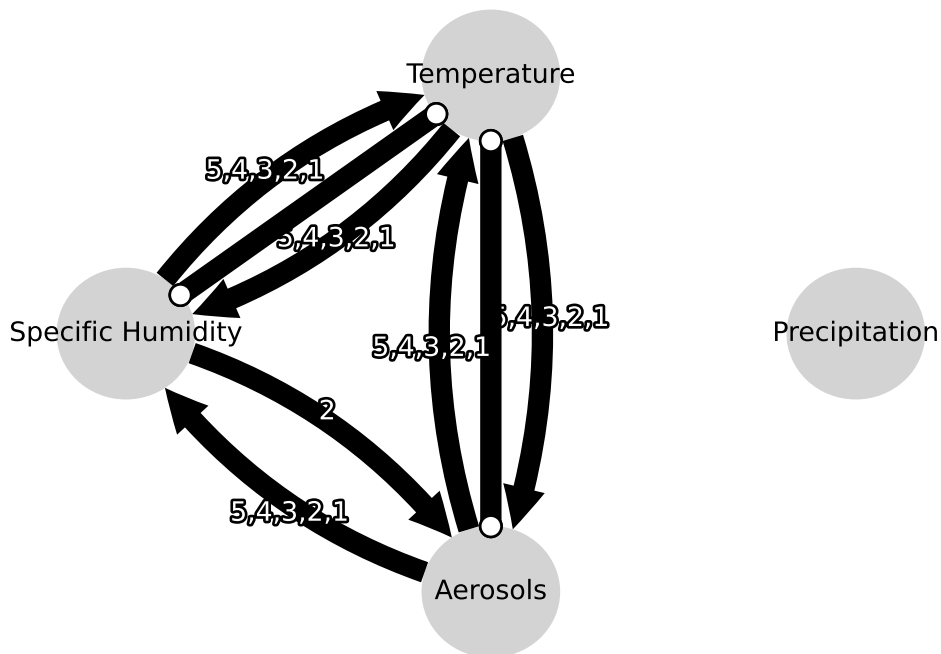
Dag with time lags



2025-06-15 03:09:00, 2025-06-15 04:09:00

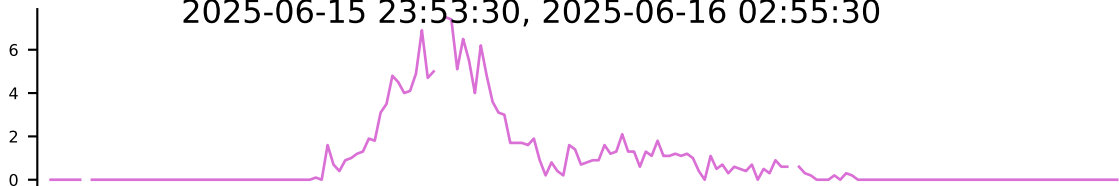


Day with time lags

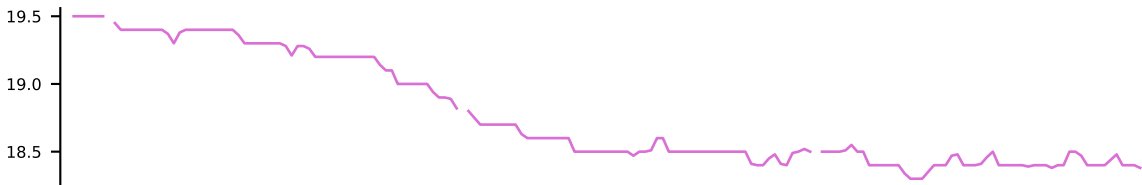


2025-06-15 23:53:30, 2025-06-16 02:55:30

Precipitation



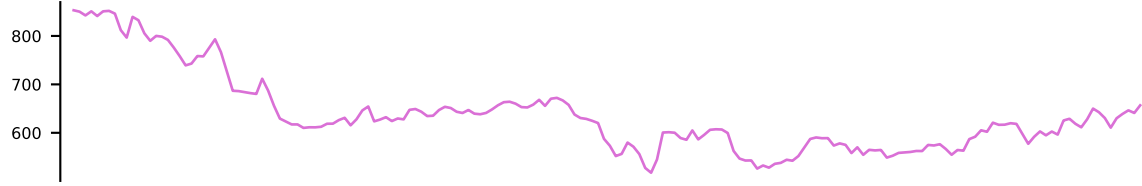
Temperature



Specific Humidity



Aerosols

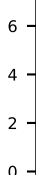


Day with time lags

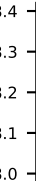


2025-06-16 04:23:00, 2025-06-16 05:27:00

Precipitation



Specific Humidity Temperature



Aerosols

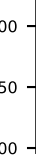
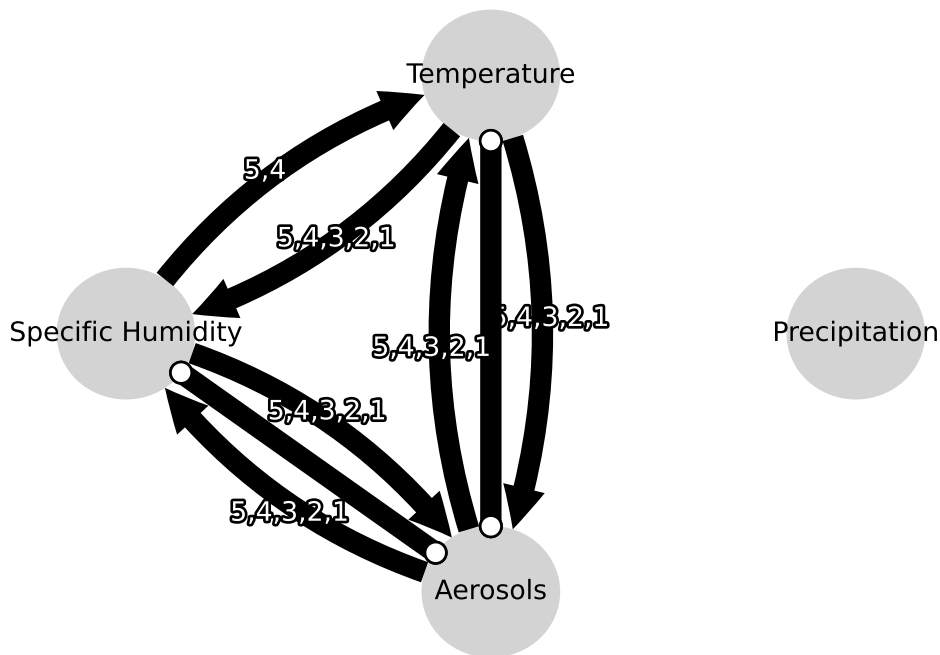


Diagram with time lags

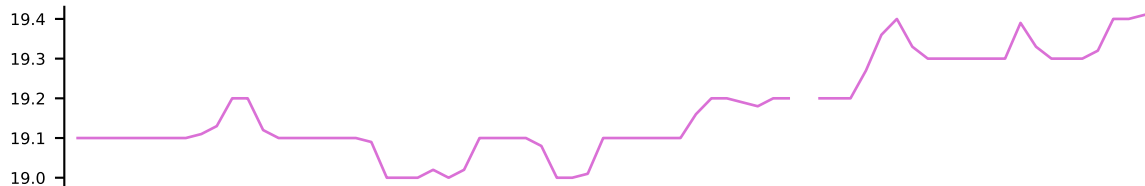


2025-06-16 16:12:30, 2025-06-16 17:22:30

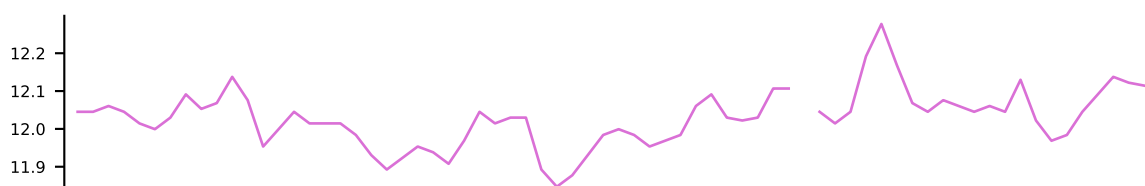
Precipitation



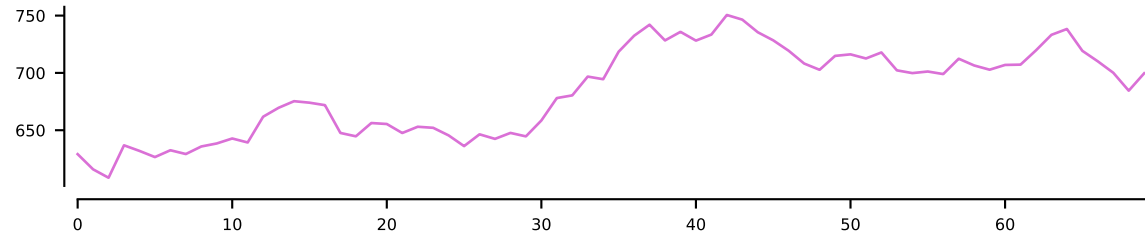
Temperature



Specific Humidity



Aerosols



Dag with time lags

