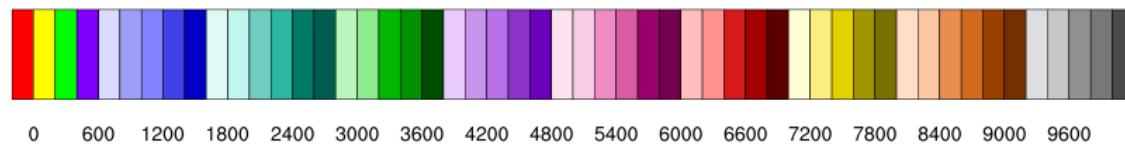
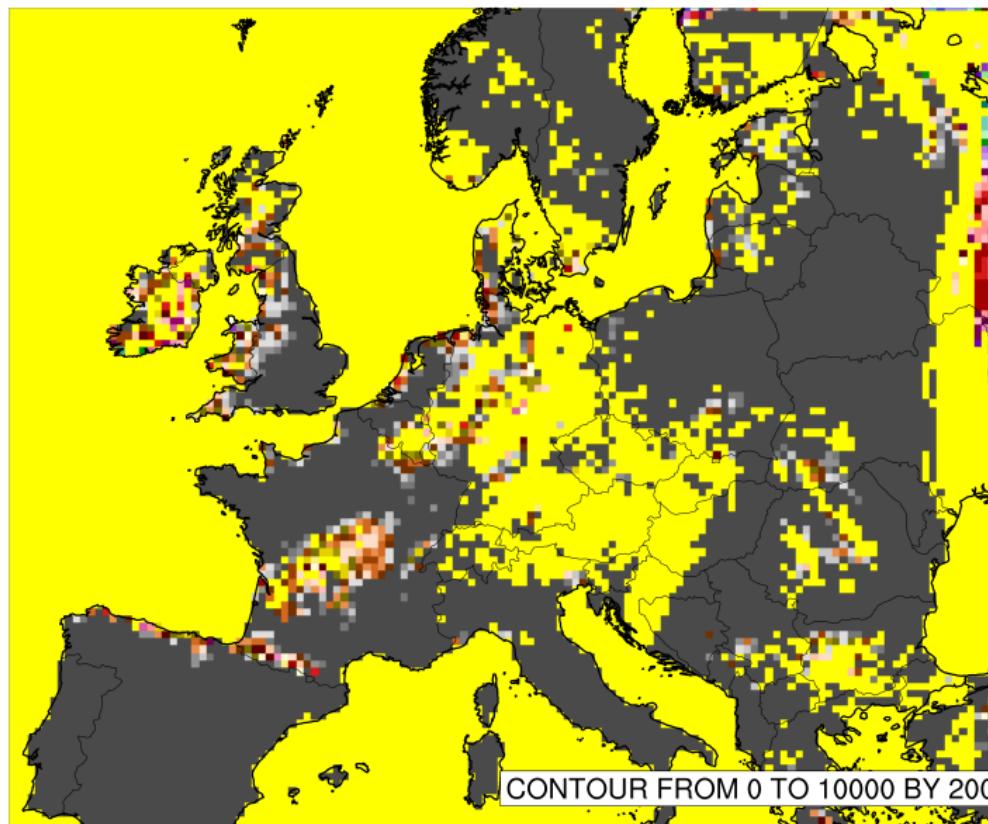


# RES\_SURF\_so2

Max: 226644

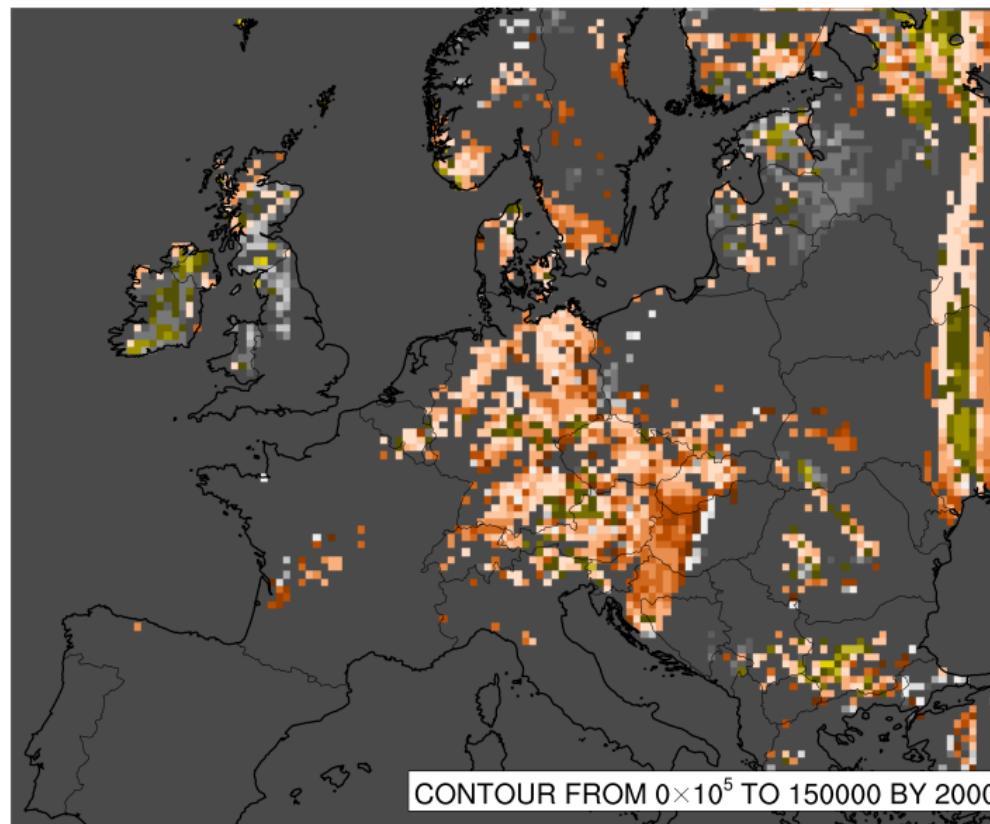
Min: 100



# RES\_SURF\_rno3

Max: -2.14748e+09

Min: 110979

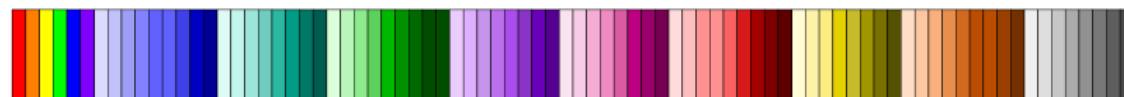
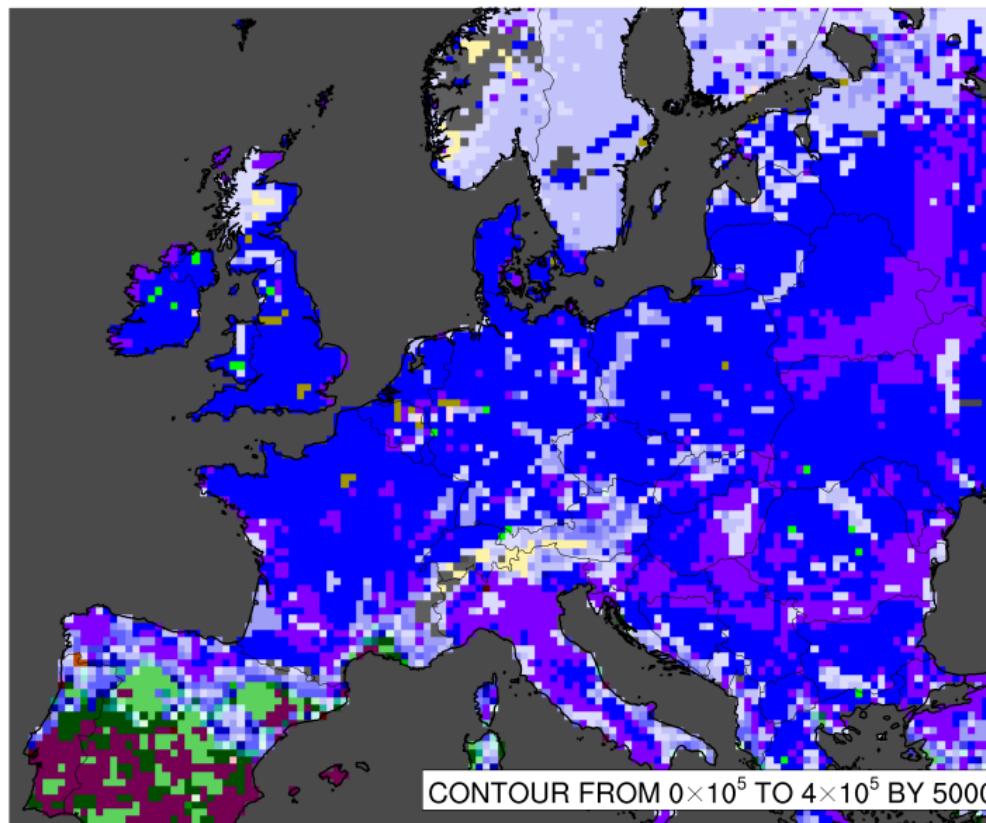


0 10000 20000 30000 40000 50000 60000 70000 80000 90000 100000 110000 120000 130000 140000 150000

# RES\_SURF\_pan

Max: 3.30282e+06

Min: 14820.9

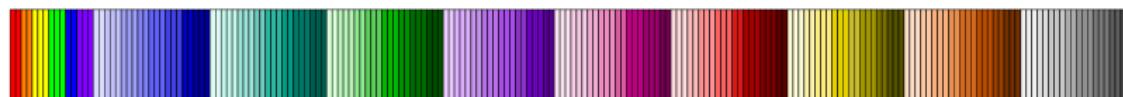
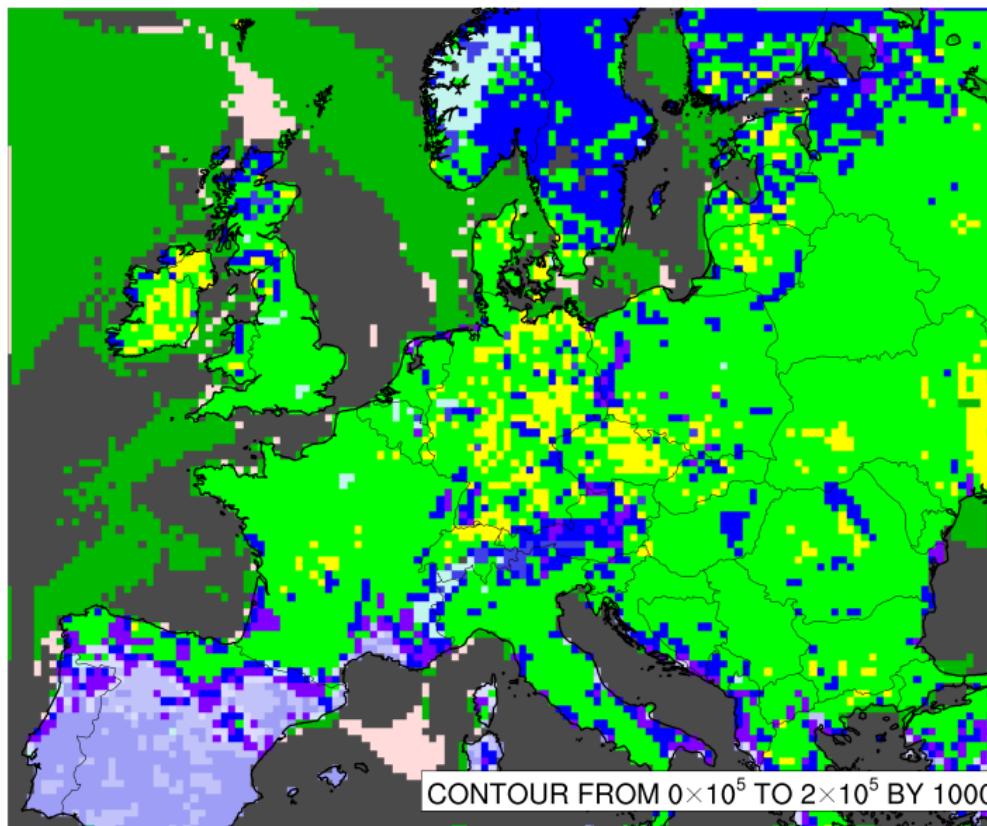


0    30000    60000    90000    120000    150000    180000    210000    240000    270000    300000    330000    360000    390000

# RES\_SURF\_o3

Max: 351813

Min: 5504.4

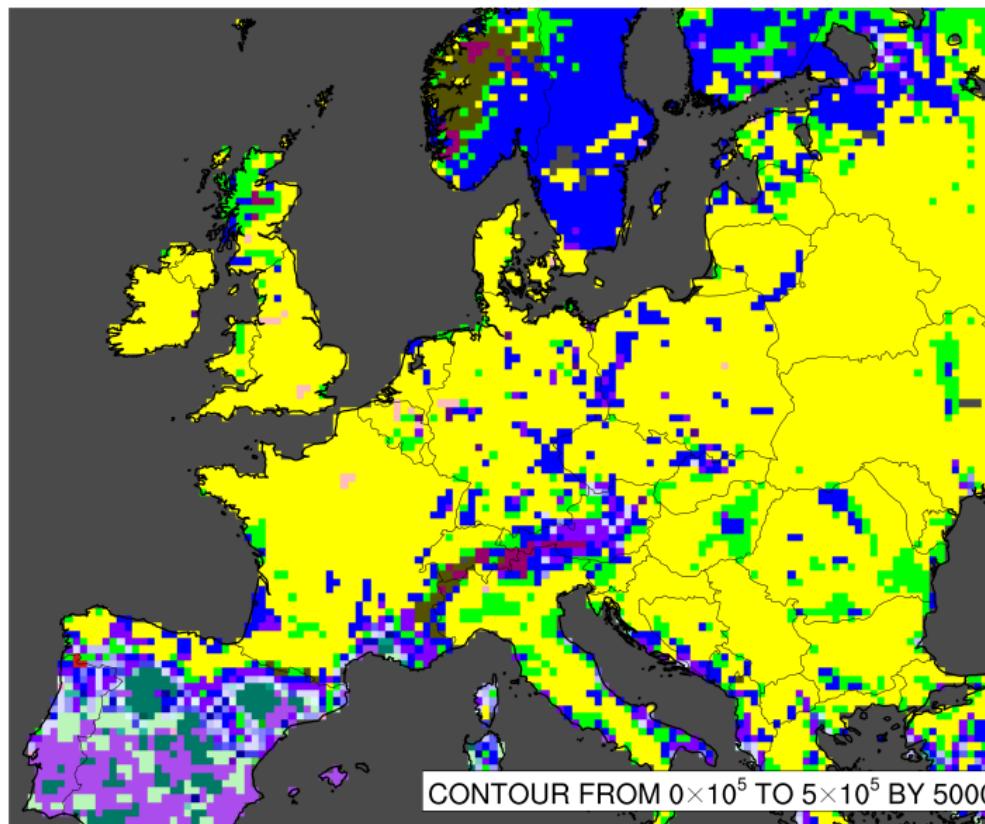


0 13000 26000 39000 52000 65000 78000 91000 104000 117000 130000 143000 156000 169000 182000 195000

# RES\_SURF\_no2

Max: 3.50164e+06

Min: 9787.9

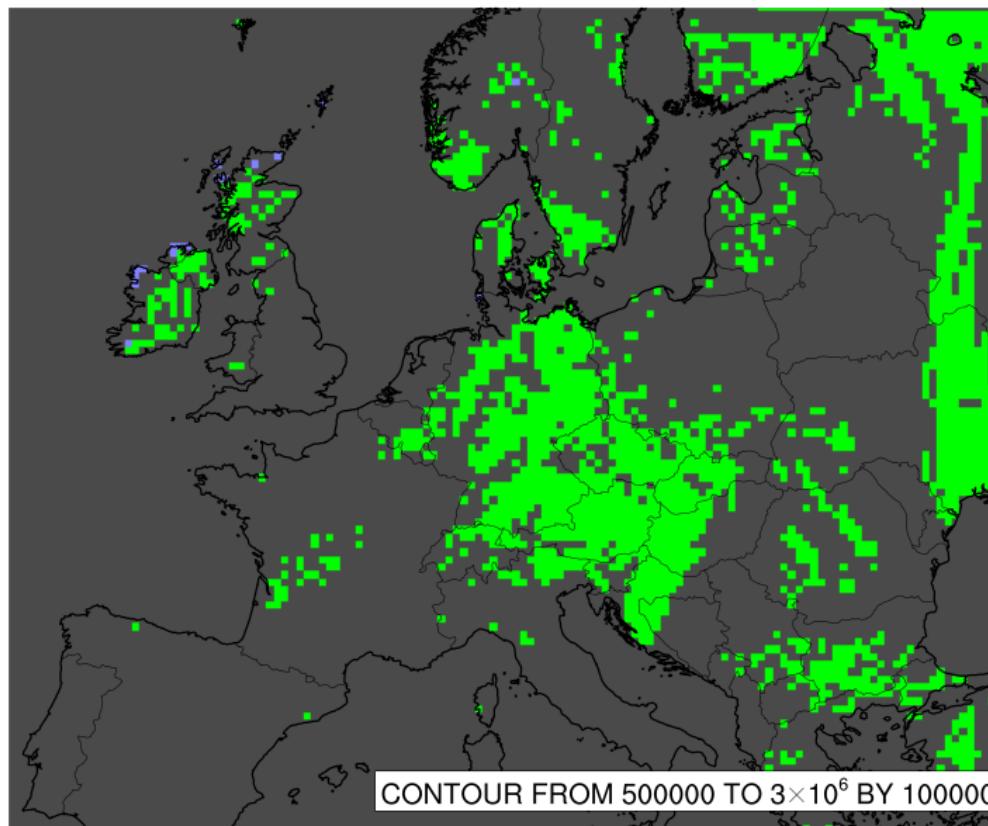


0    35000    70000    105000    140000    175000    210000    245000    280000    315000    350000    385000    420000    455000    490000

# RES\_SURF\_no

Max: -2.14748e+09

Min: 597131

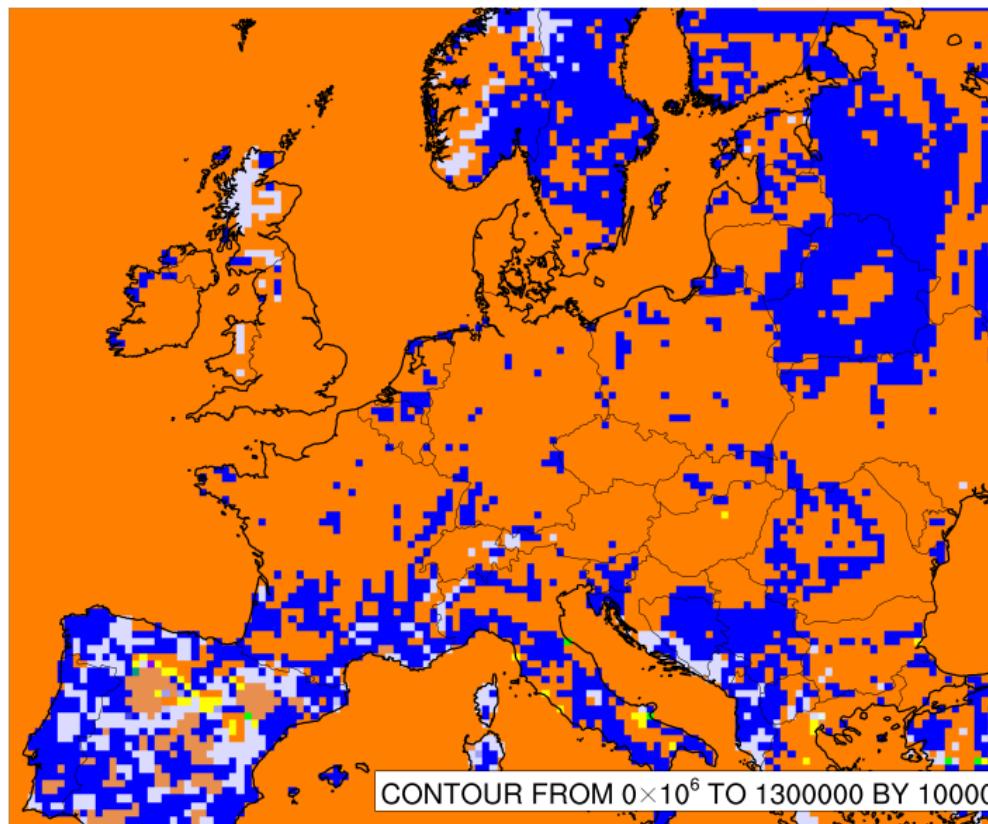


600000 800000 1e+06 1.2e+06 1.4e+06 1.6e+06 1.8e+06 2e+06 2.2e+06 2.4e+06 2.6e+06 2.8e+06 3e+06

# RES\_SURF\_nh3

Max: 1.09799e+06

Min: 100

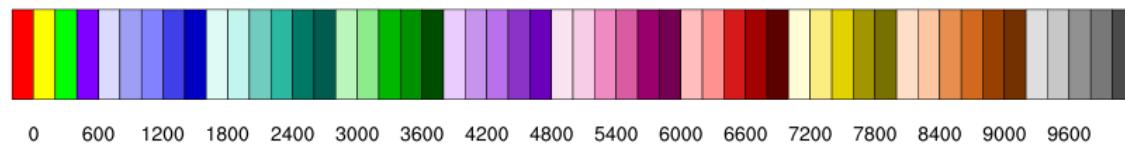
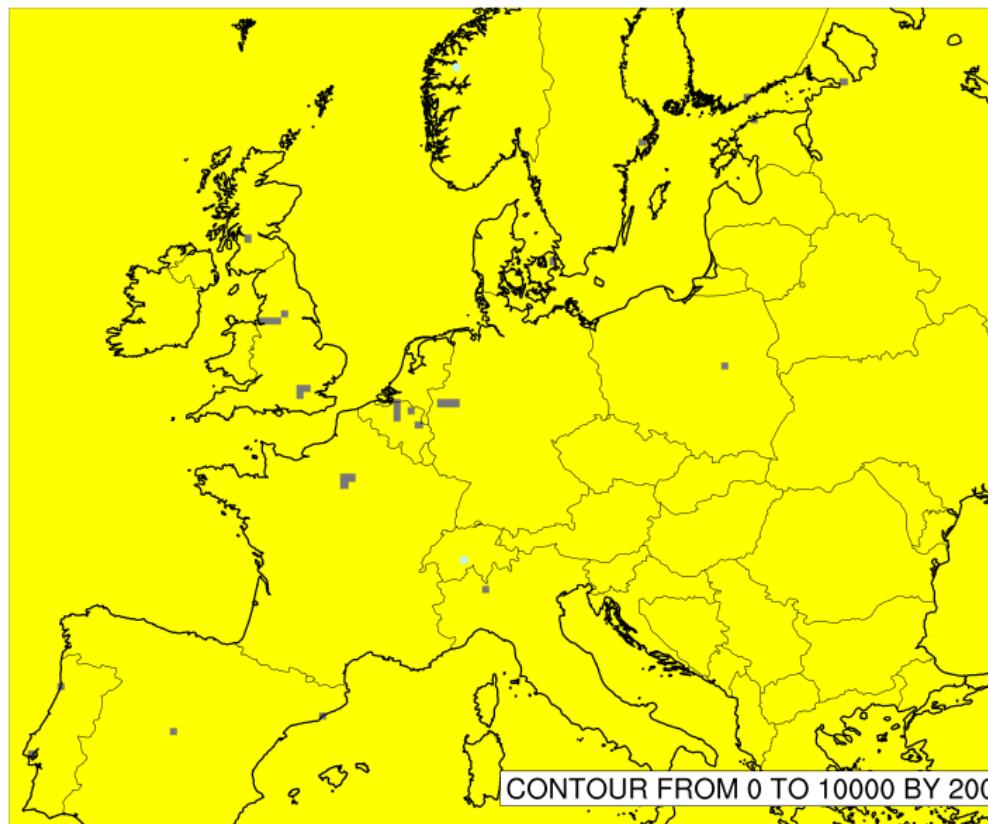


0    100000    200000    300000    400000    500000    600000    700000    800000    900000    1e+06    1.1e+06    1.2e+06    1.3e+06

# **RES\_SURF\_n2o5**

Max: 9980.5

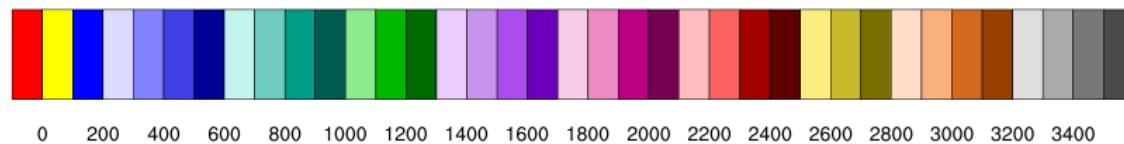
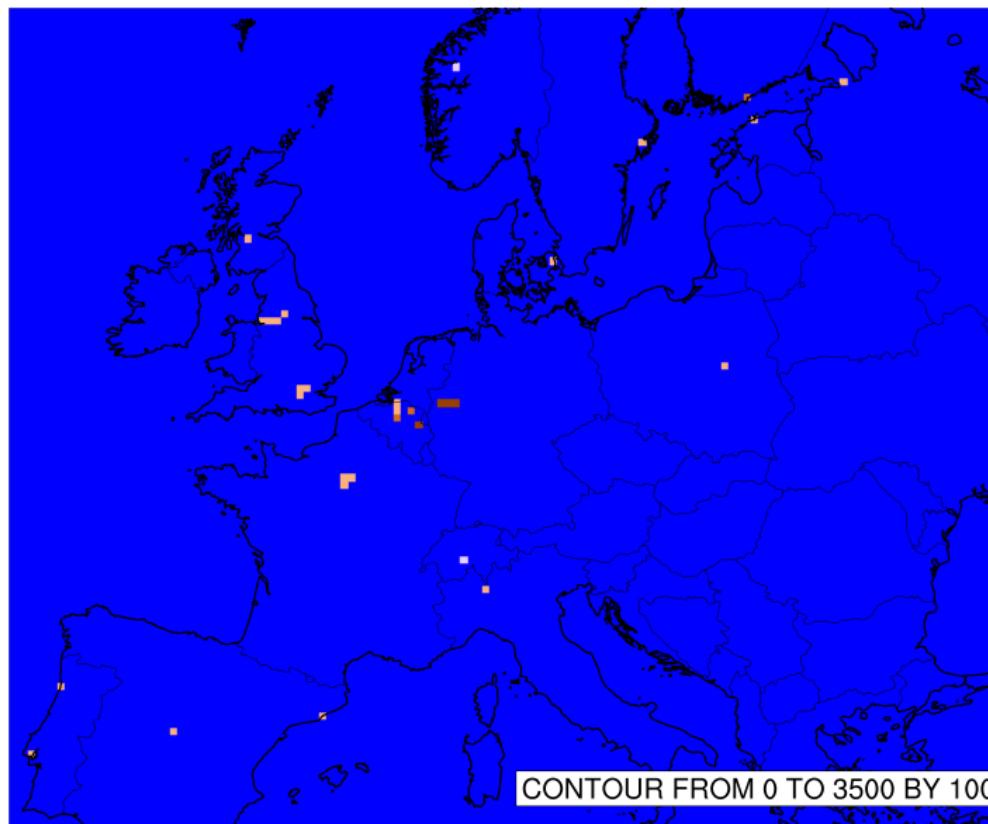
Min: 100



# RES\_SURF\_hno4

Max: 3187.5

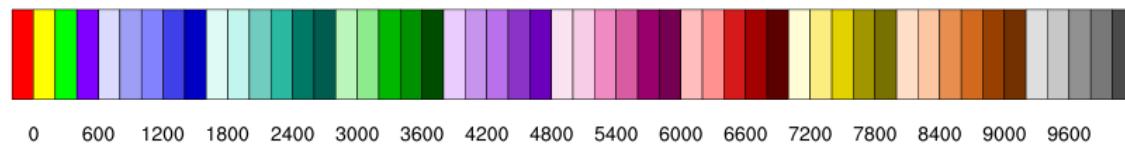
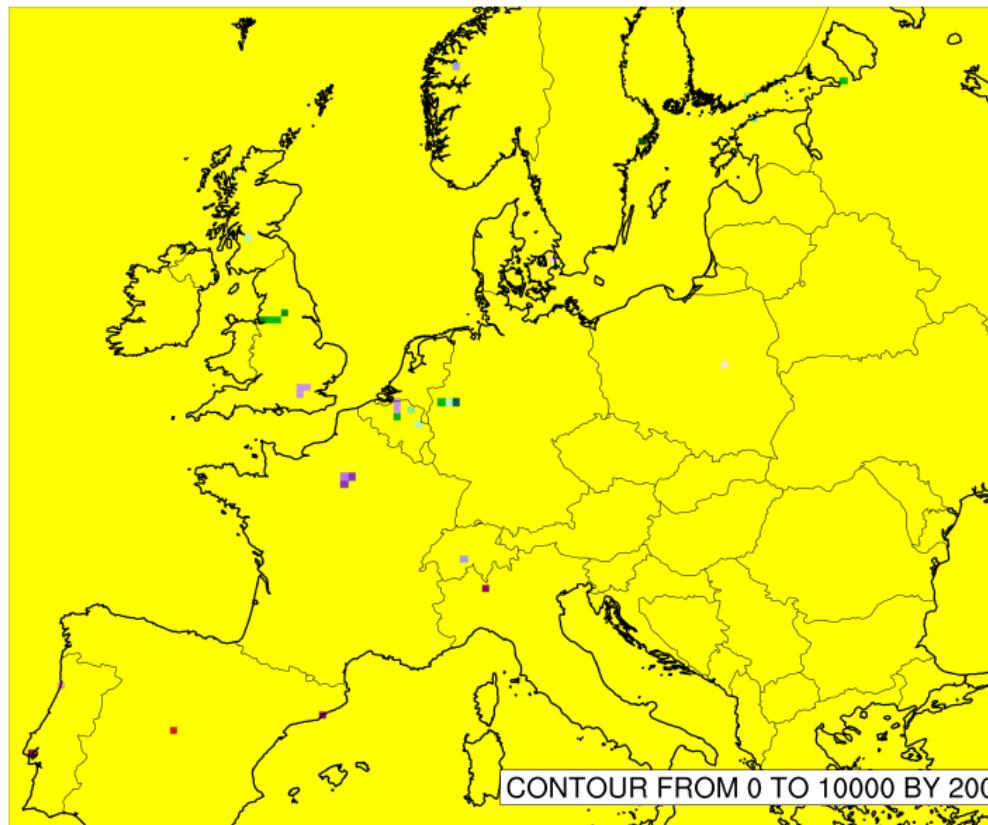
Min: 100



# RES\_SURF\_hno3

Max: 6527.9

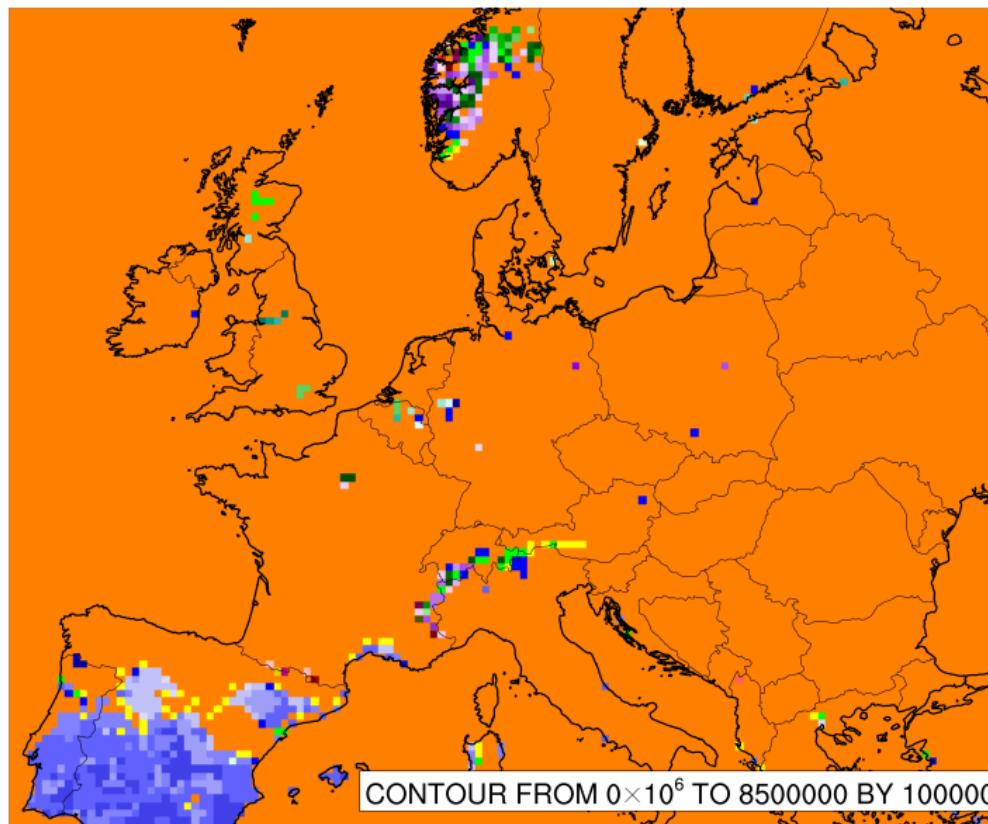
Min: 100



# RES\_SURF\_hcho

Max: 6.77148e+06

Min: 712.4



0

700000

1.4e+06

2.1e+06

2.8e+06

3.5e+06

4.2e+06

4.9e+06

5.6e+06

6.3e+06

7e+06

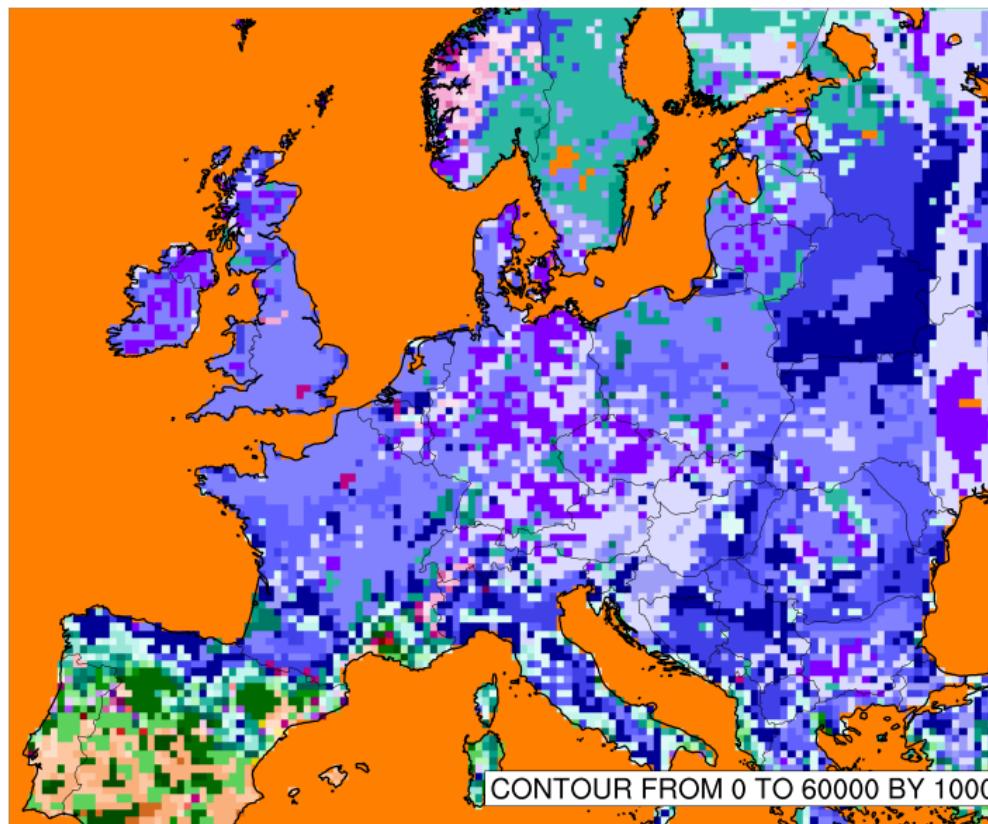
7.7e+06

8.4e+06

# RES\_SURF\_h2o2

Max: 51669.1

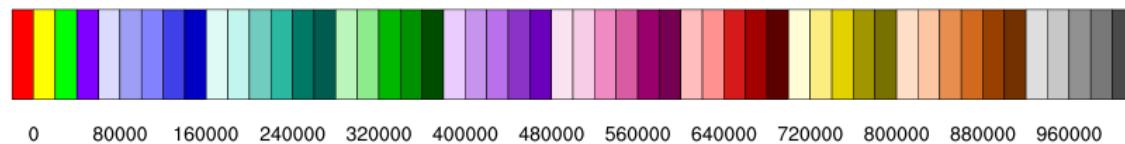
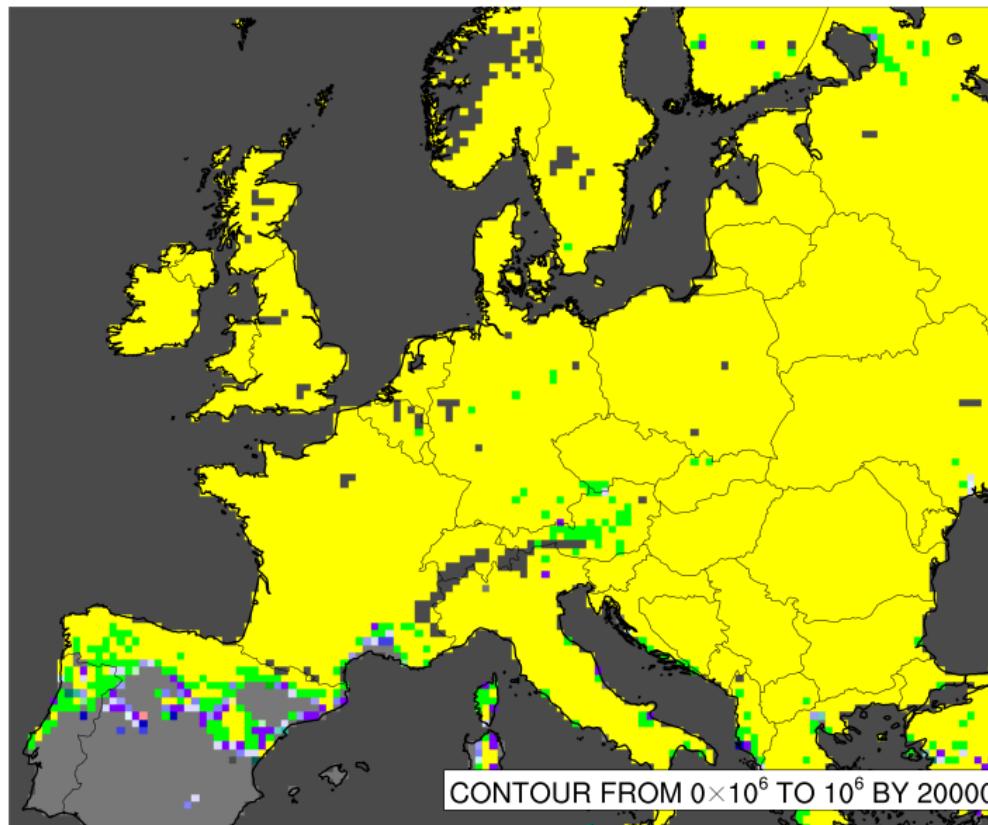
Min: 100



# RES\_STOM

Max: -2.14748e+09

Min: 6429.6



# **RES\_MESO\_so2**

Max: 1

Min: 1

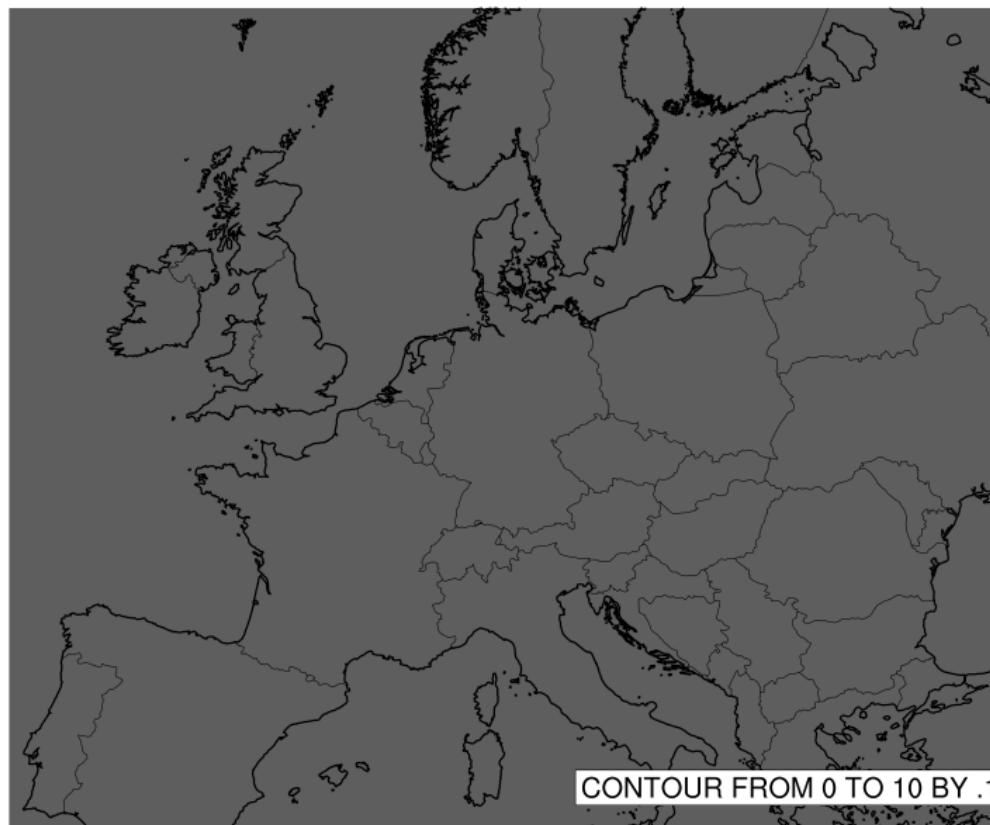


0 0.4 0.8 1.2 1.6 2 2.4 2.8 3.2 3.6 4 4.4 4.8 5.2 5.6 6 6.4 6.8 7.2 7.6 8 8.4 8.8 9.2 9.6 10

# RES\_MESO\_pan

Max: 10

Min: 10

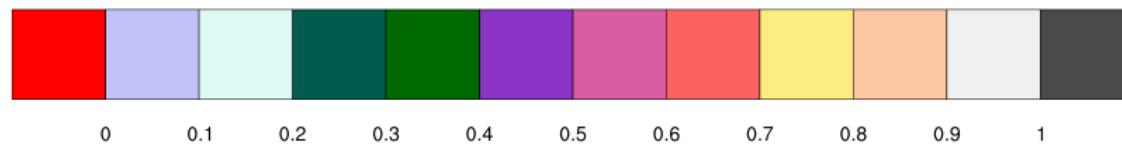


0 0.4 0.8 1.2 1.6 2 2.4 2.8 3.2 3.6 4 4.4 4.8 5.2 5.6 6 6.4 6.8 7.2 7.6 8 8.4 8.8 9.2 9.6 10

# **RES\_MESO\_o3**

Max: 1

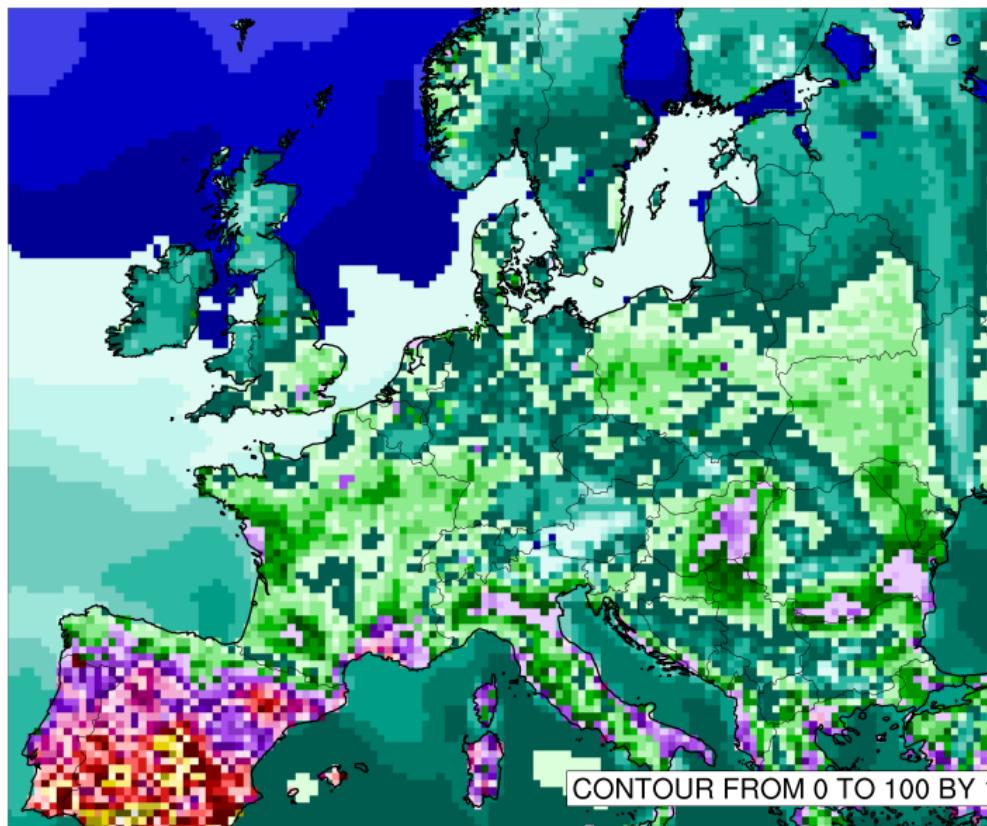
Min: 1



# RES\_MESO\_nh3

Max: 92.9

Min: 9.4

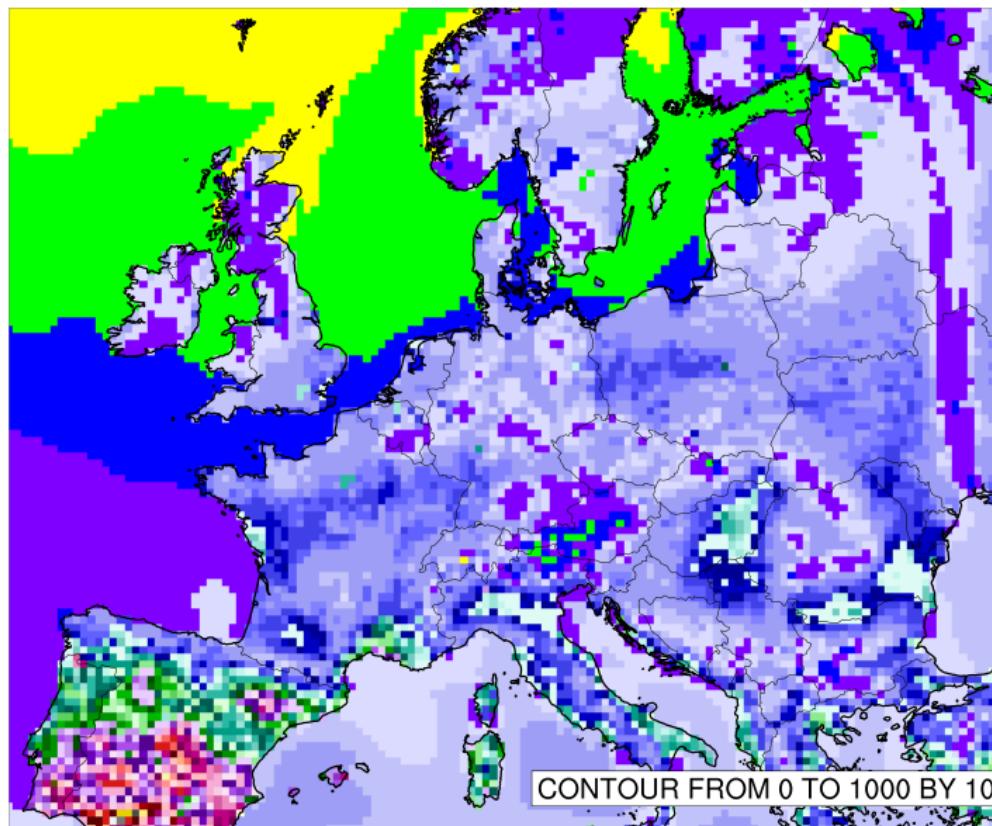


0 3 6 9 12 15 18 21 24 27 30 33 36 39 42 45 48 51 54 57 60 63 66 69 72 75 78 81 84 87 90 93 96 99

# RES\_MESO\_hcho

Max: 1005.1

Min: 11.3

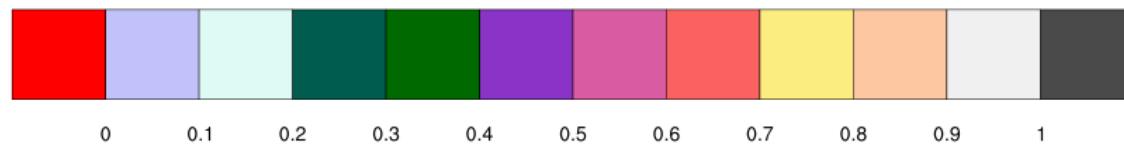
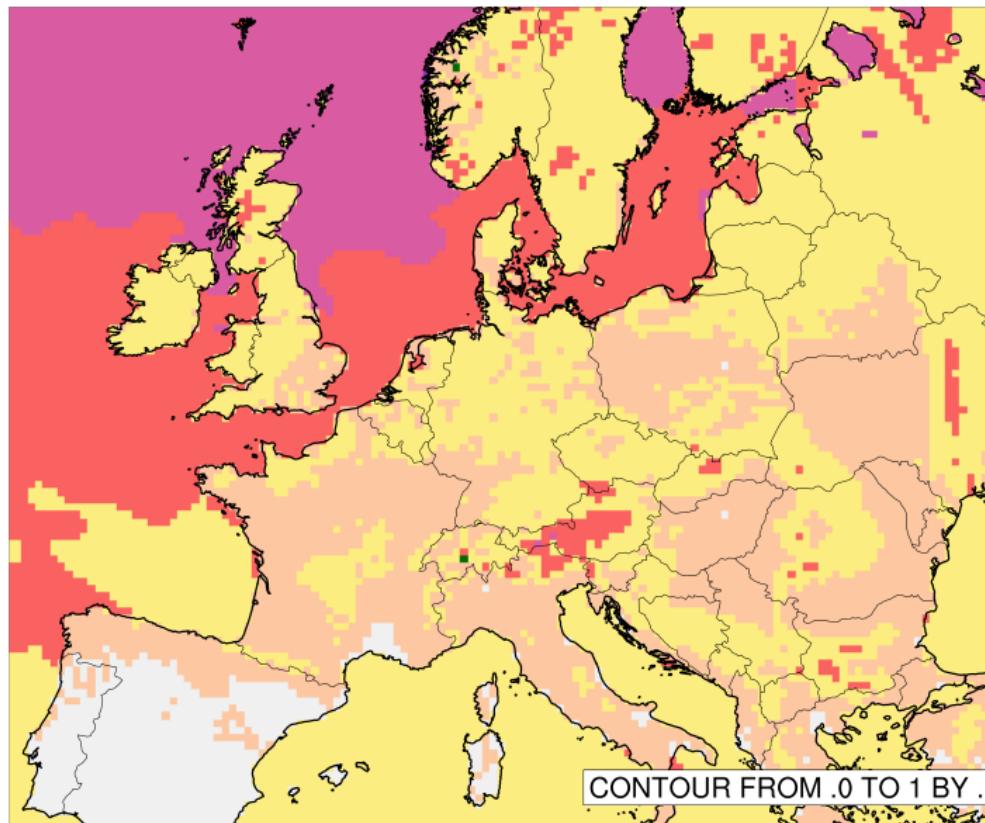


0 40 80 120 160 200 240 280 320 360 400 440 480 520 560 600 640 680 720 760 800 840 880 920 960 1000

# RES\_MESO\_h2o2

Max: 1

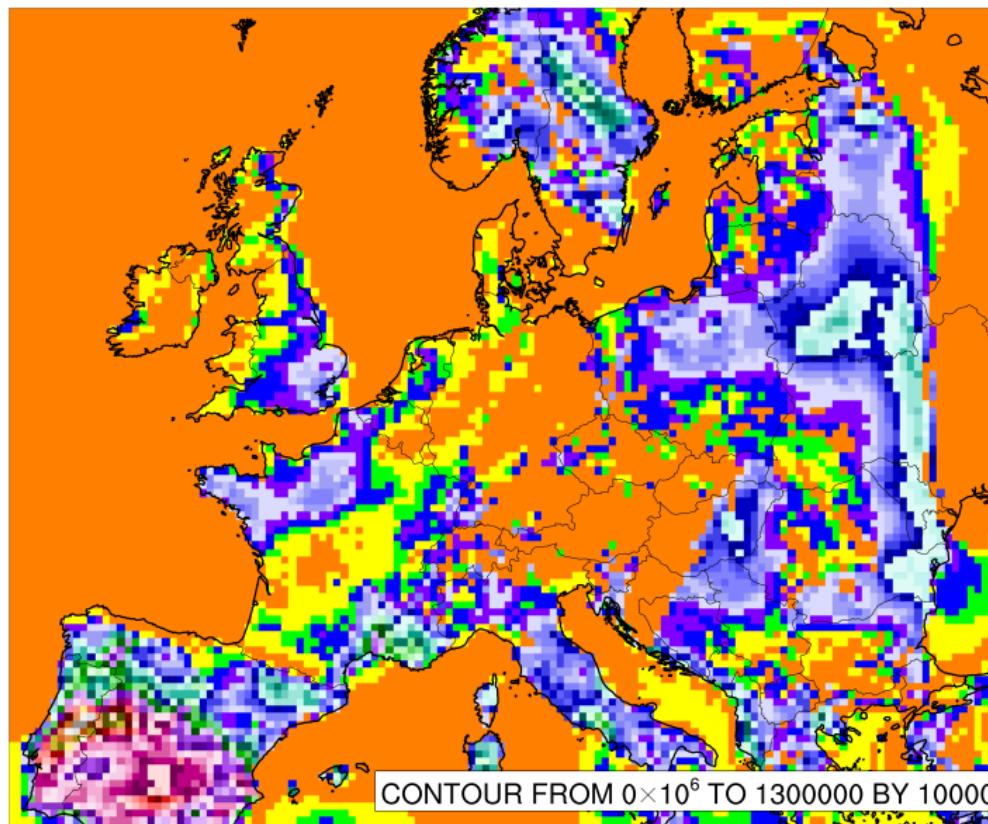
Min: 0.3



# RES\_CUT\_so2

Max: 1.25525e+06

Min: 100

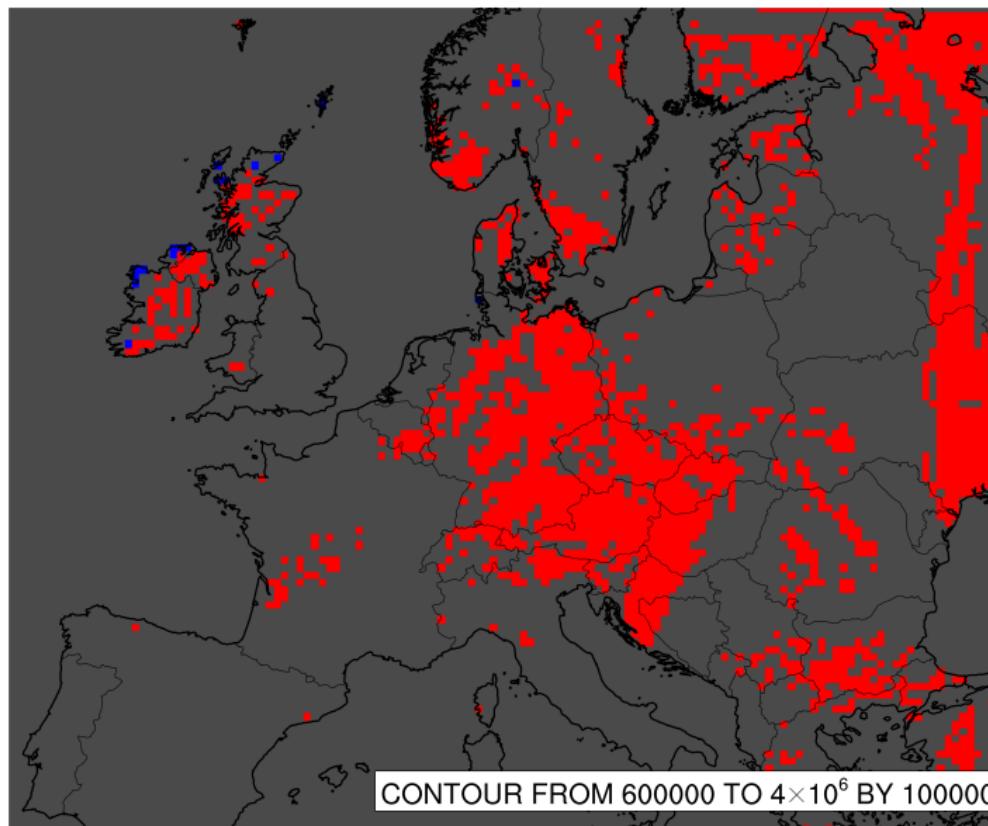


0    100000    200000    300000    400000    500000    600000    700000    800000    900000    1e+06    1.1e+06    1.2e+06    1.3e+06

# RES\_CUT\_rno3

Max: -2.14748e+09

Min: 599014

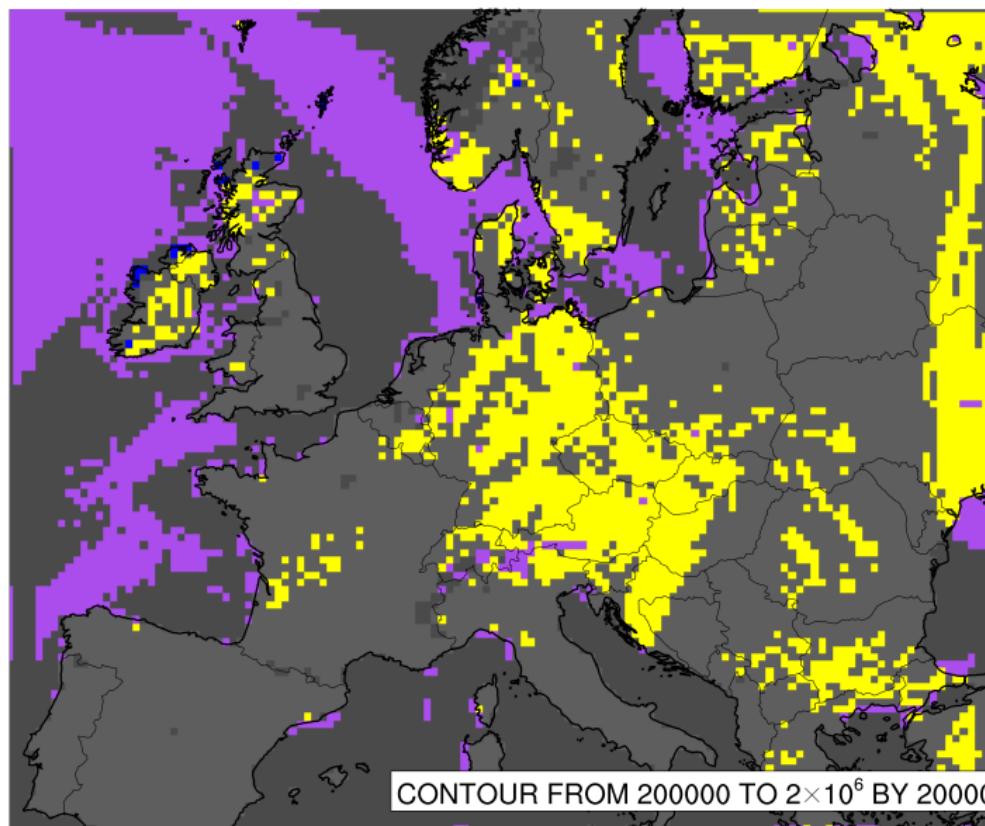


600000 900000 1.2e+06 1.5e+06 1.8e+06 2.1e+06 2.4e+06 2.7e+06 3e+06 3.3e+06 3.6e+06 3.9e+06

# RES\_CUT\_pan

Max: -2.14748e+09

Min: 239575

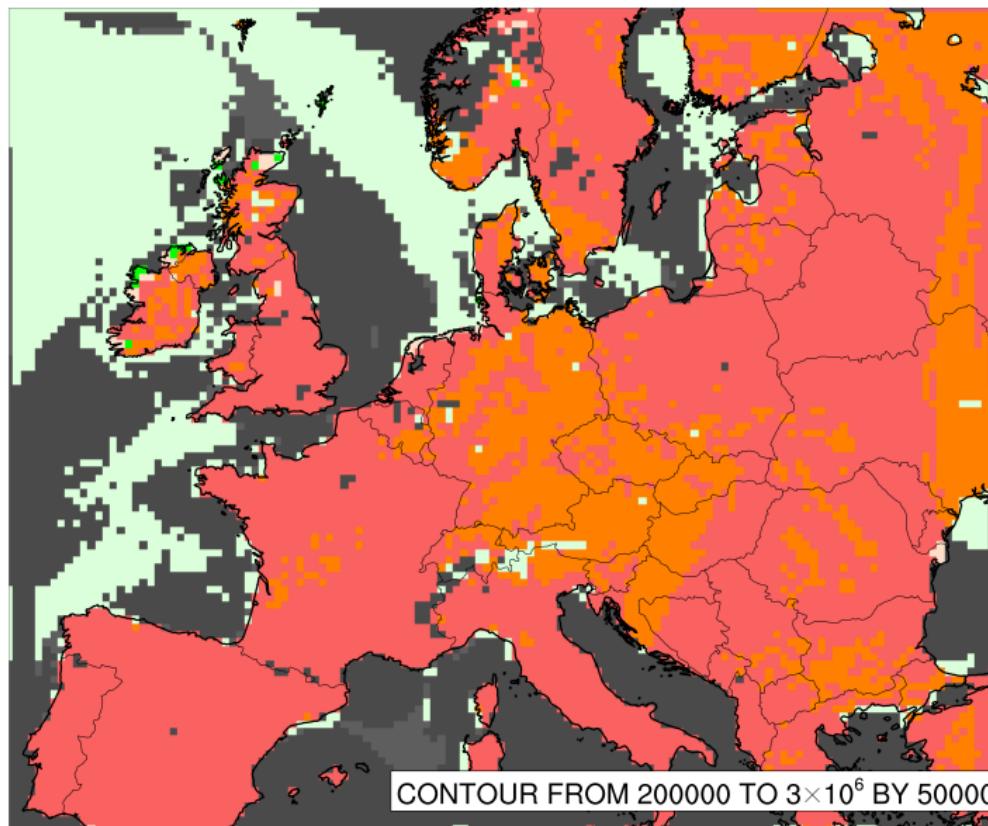


200000 360000 520000 680000 840000 1e+06 1.16e+06 1.32e+06 1.48e+06 1.64e+06 1.8e+06 1.96e+06

# RES\_CUT\_no2

Max: -2.14748e+09

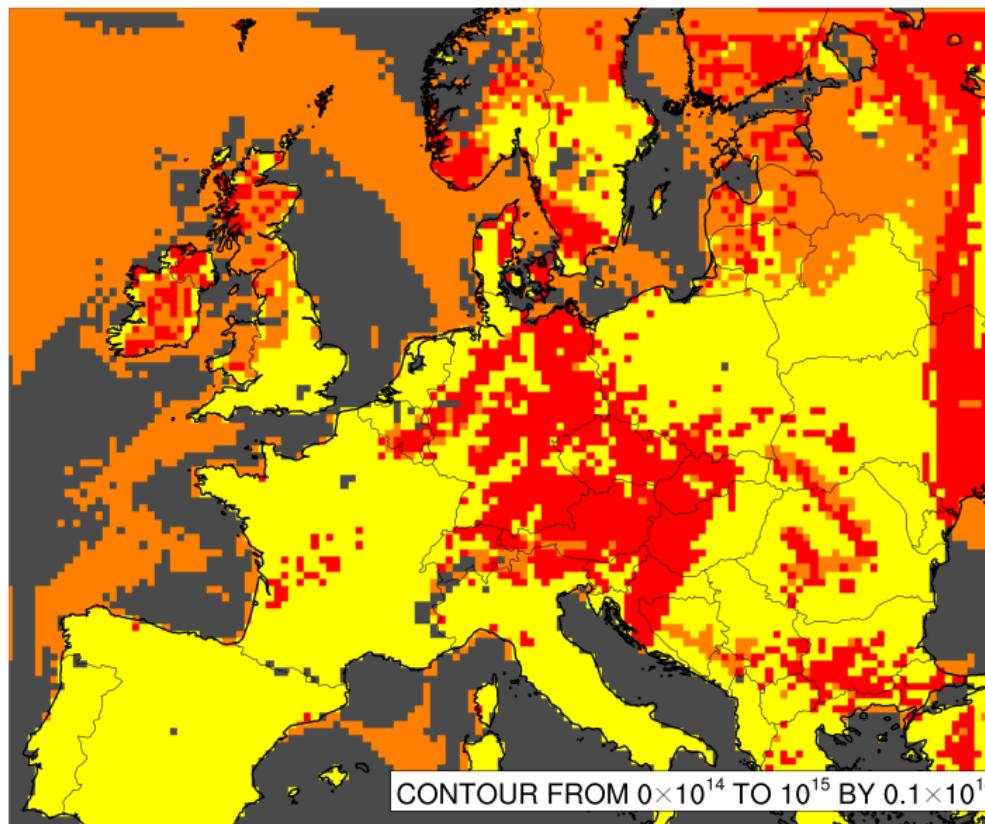
Min: 240000



# RES\_CUT\_no

Max: -2.14748e+09

Min: 599999

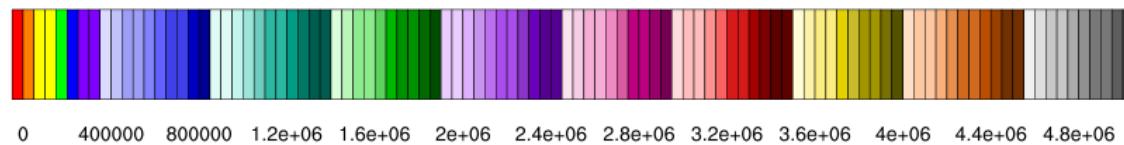
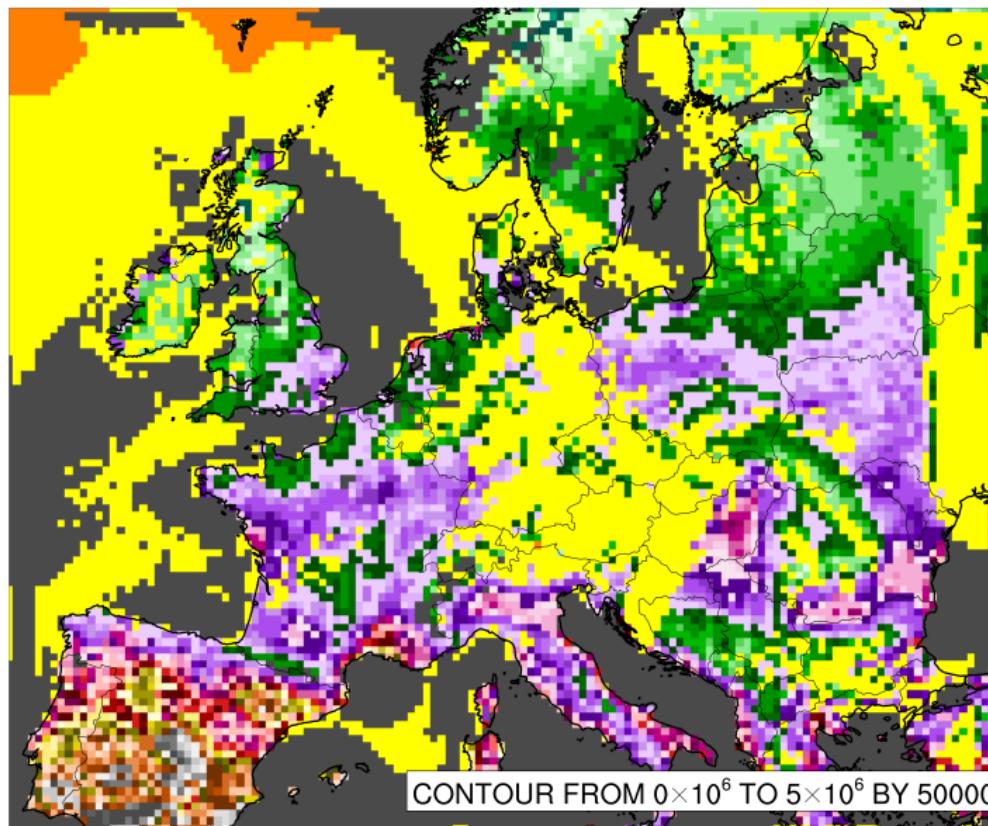


1e+07    8e+13    1.6e+14    2.4e+14    3.2e+14    4e+14    4.8e+14    5.6e+14    6.4e+14    7.2e+14    8e+14    8.8e+14    9.6e+14

# RES\_CUT\_nh3

Max: -2.14748e+09

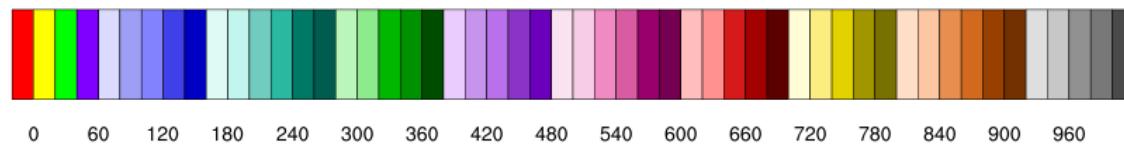
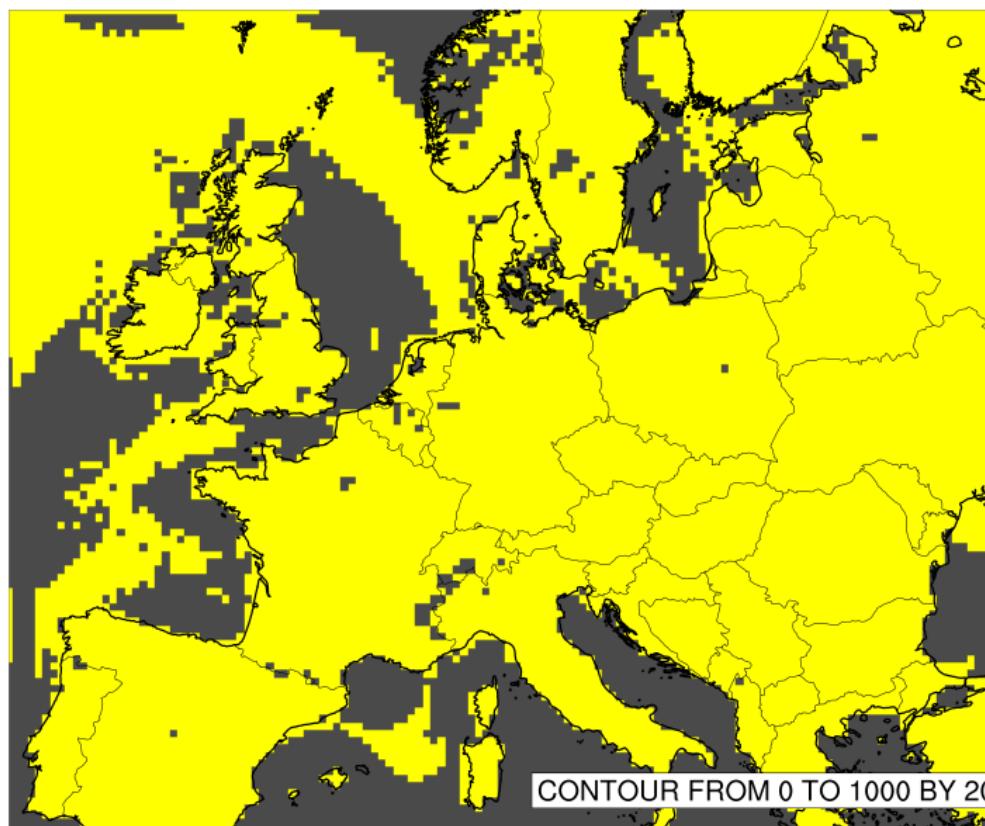
Min: 47654.9



# RES\_CUT\_n2o5

Max: 1.00017e+07

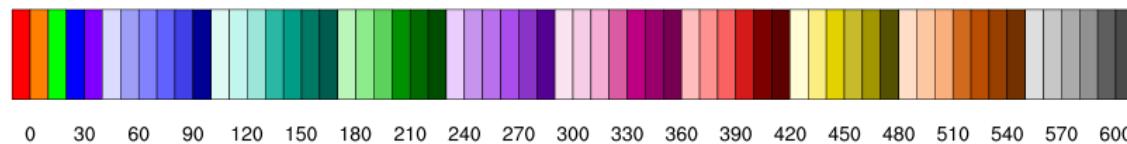
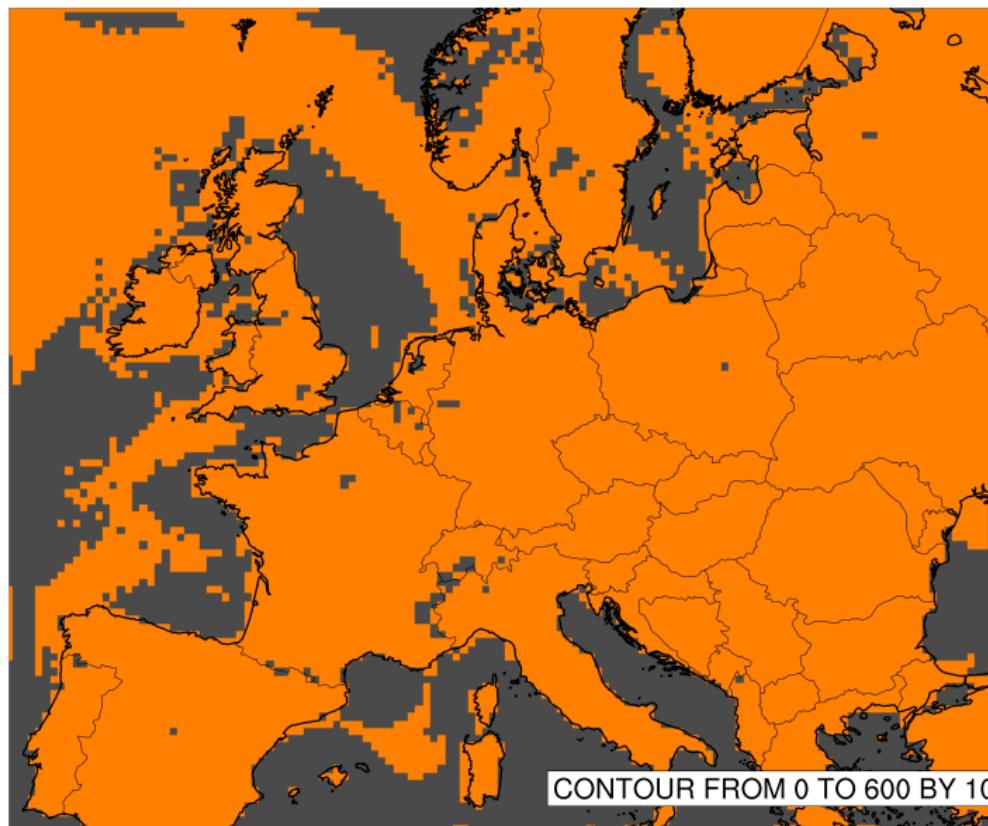
Min: 0.1



# RES\_CUT\_hno4

Max: 6813.3

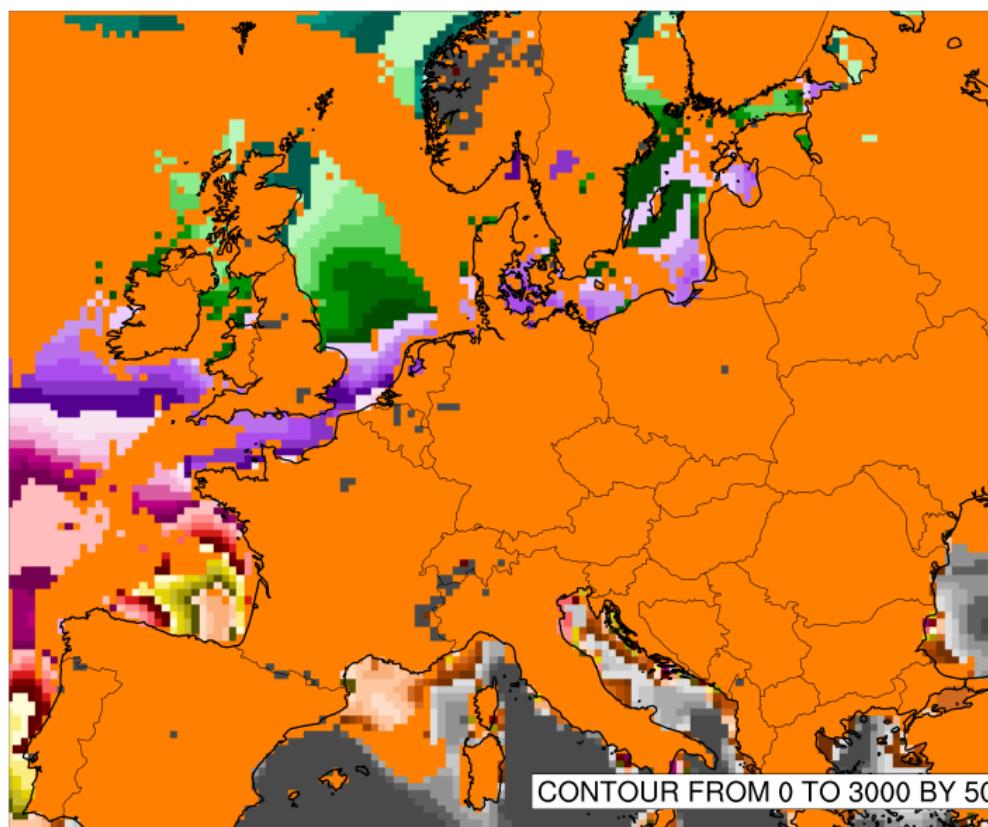
Min: 0



# RES\_CUT\_hno3

Max: 29975.2

Min: 0

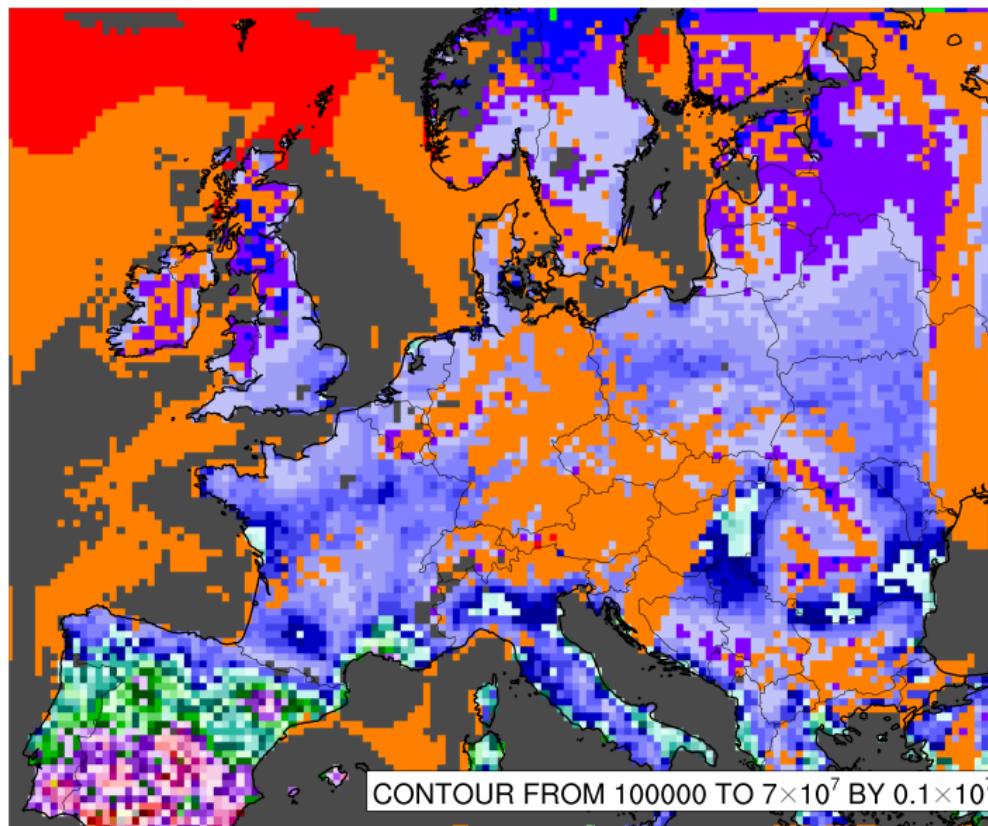


0 150 300 450 600 750 900 1050 1200 1350 1500 1650 1800 1950 2100 2250 2400 2550 2700 2850 3000

# RES\_CUT\_hcho

Max: -2.14748e+09

Min: 84791.9

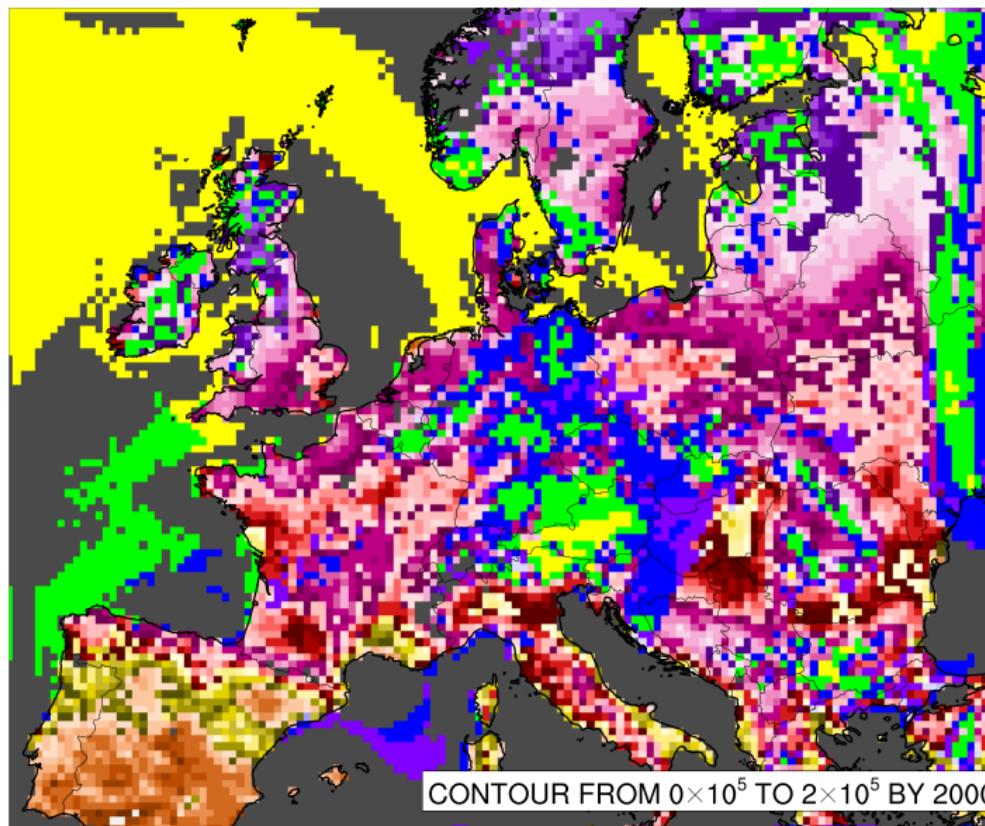


100000     $6.1 \times 10^6$      $1.21 \times 10^7$      $1.81 \times 10^7$      $2.41 \times 10^7$      $3.01 \times 10^7$      $3.61 \times 10^7$      $4.21 \times 10^7$      $4.81 \times 10^7$      $5.41 \times 10^7$      $6.01 \times 10^7$      $6.61 \times 10^7$

# **RES\_CUT\_h2o2**

Max: -2.14748e+09

Min: 3637.1

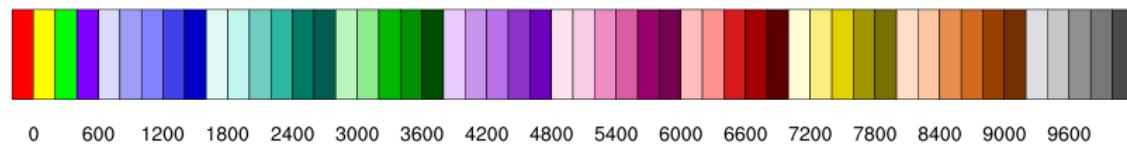
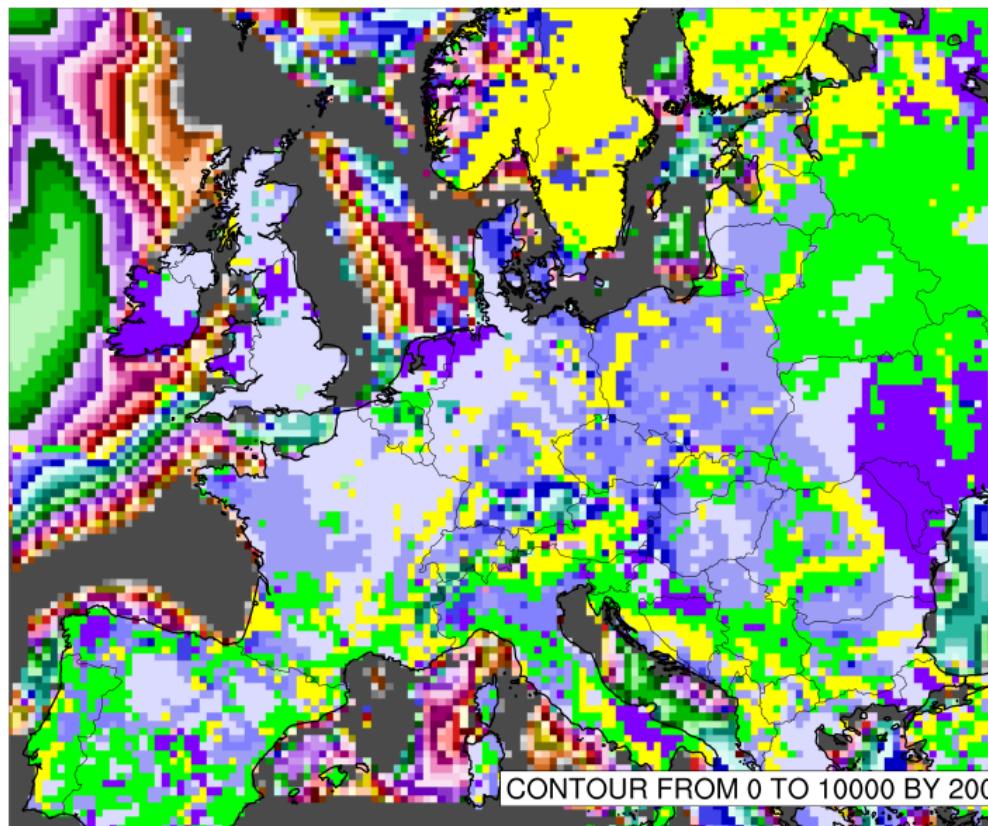


0    14000    28000    42000    56000    70000    84000    98000    112000    126000    140000    154000    168000    182000    196000

# RES\_AERO

Max: 2.48507e+07

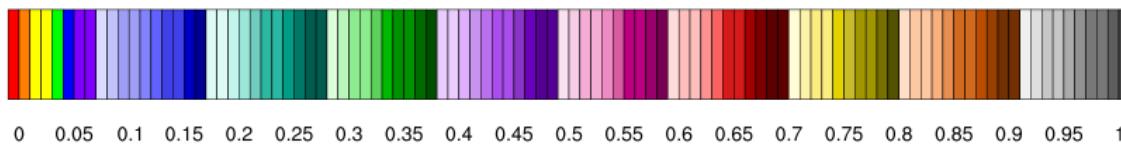
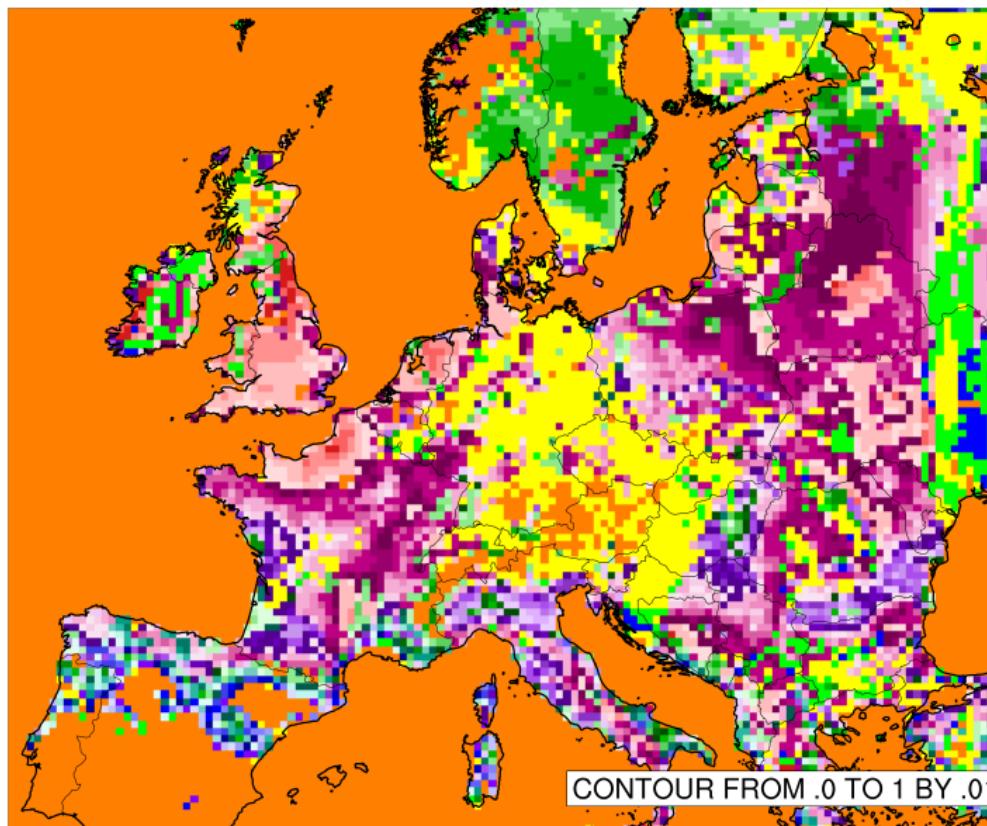
Min: 7.6



# ECOND\_ST\_so2

Max: 0.7

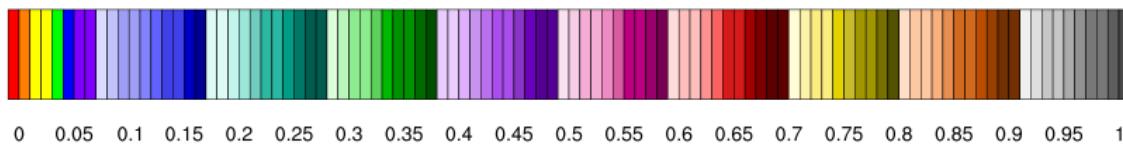
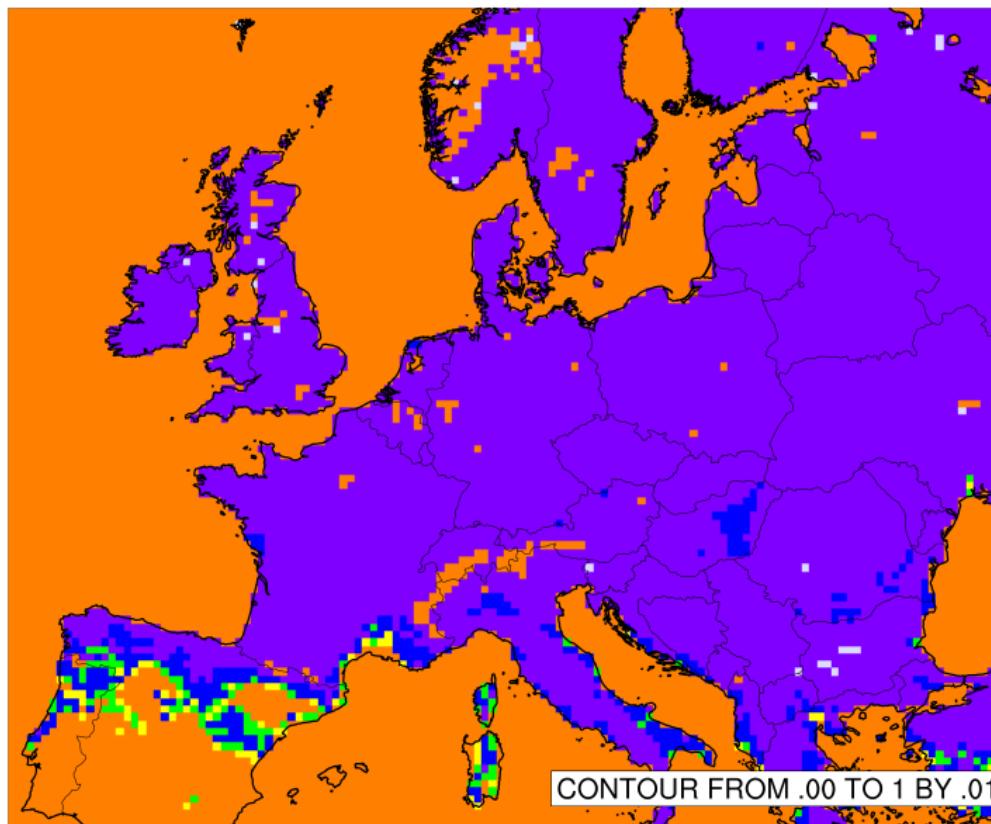
Min: 0



# ECOND\_ST\_rno3

Max: 0.1

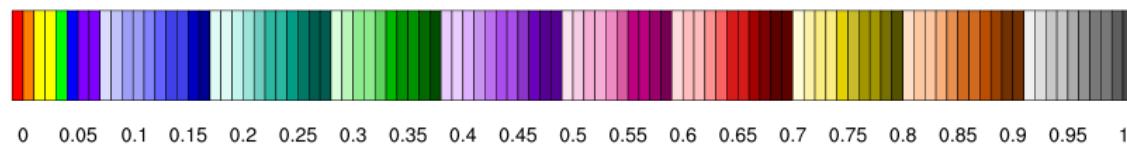
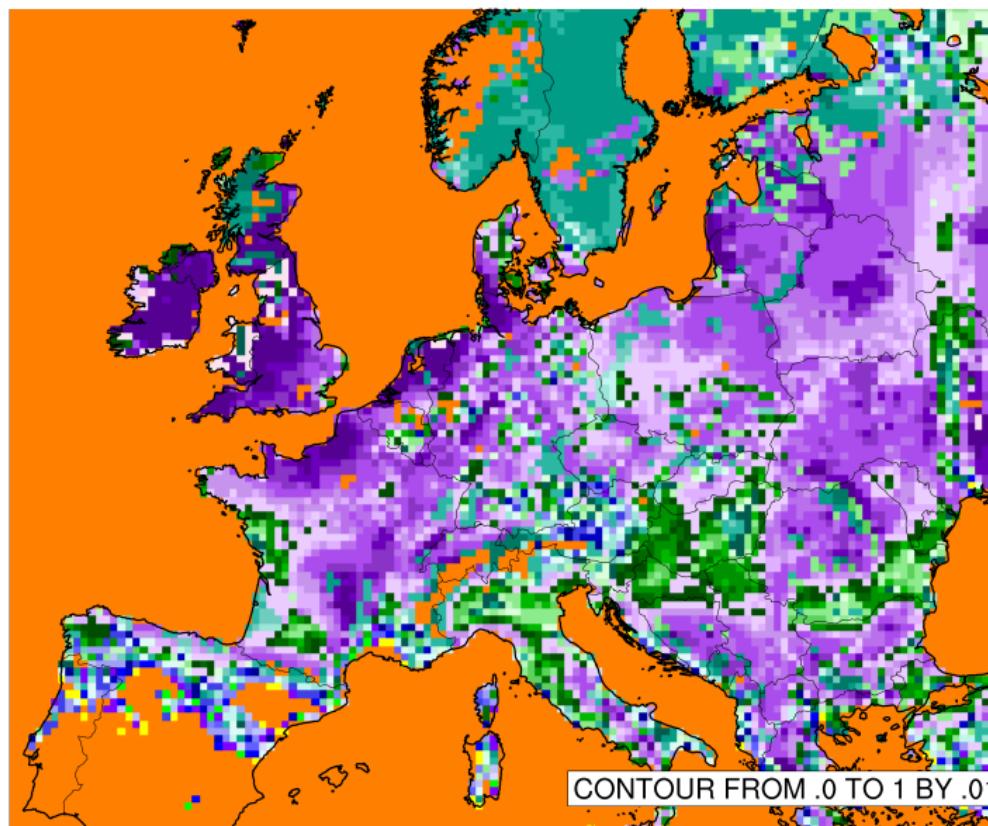
Min: 0



## **ECOND\_ST\_pan**

Max: 0.5

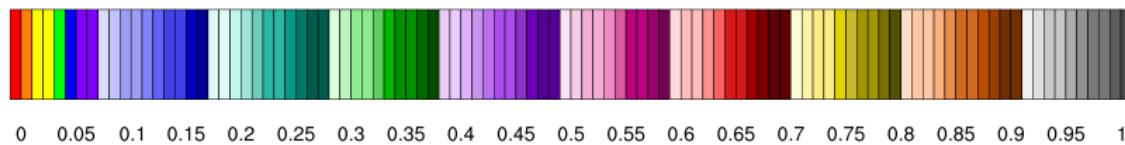
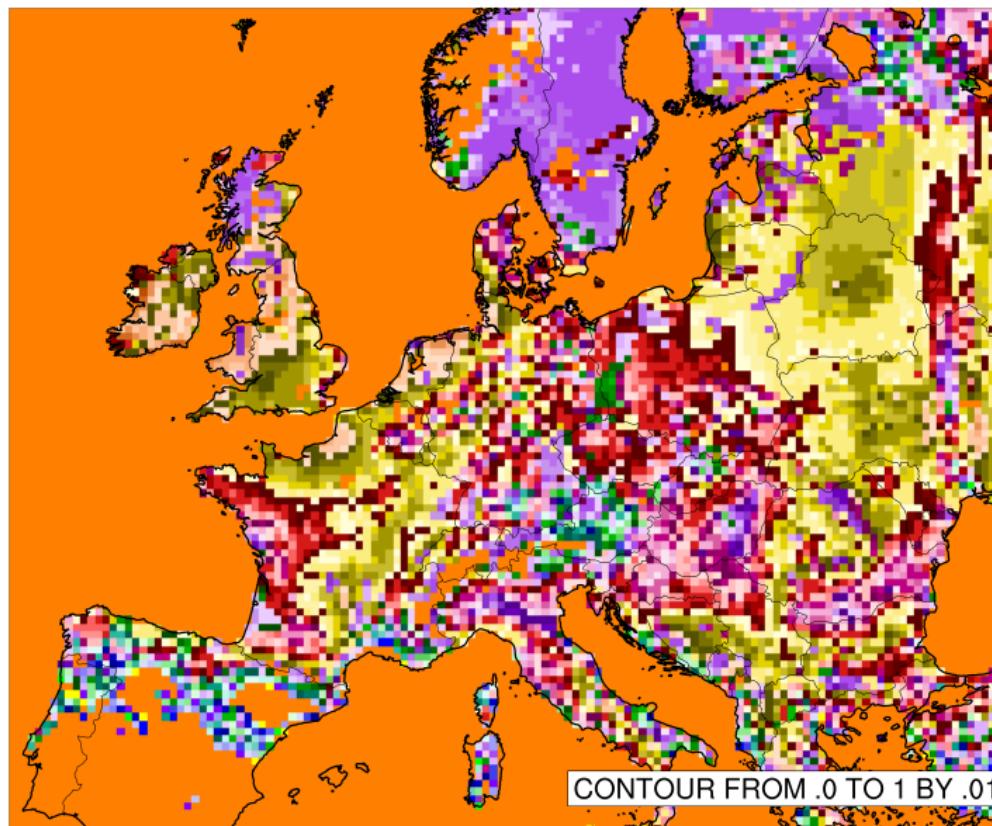
Min: 0



# ECOND\_ST\_o3

Max: 0.9

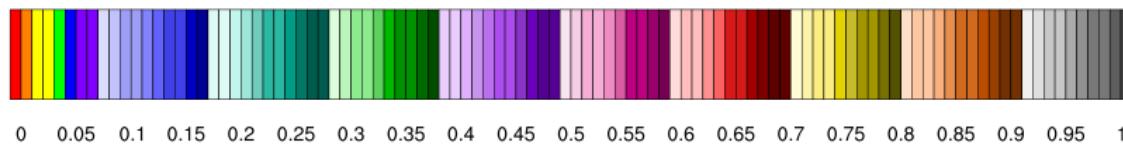
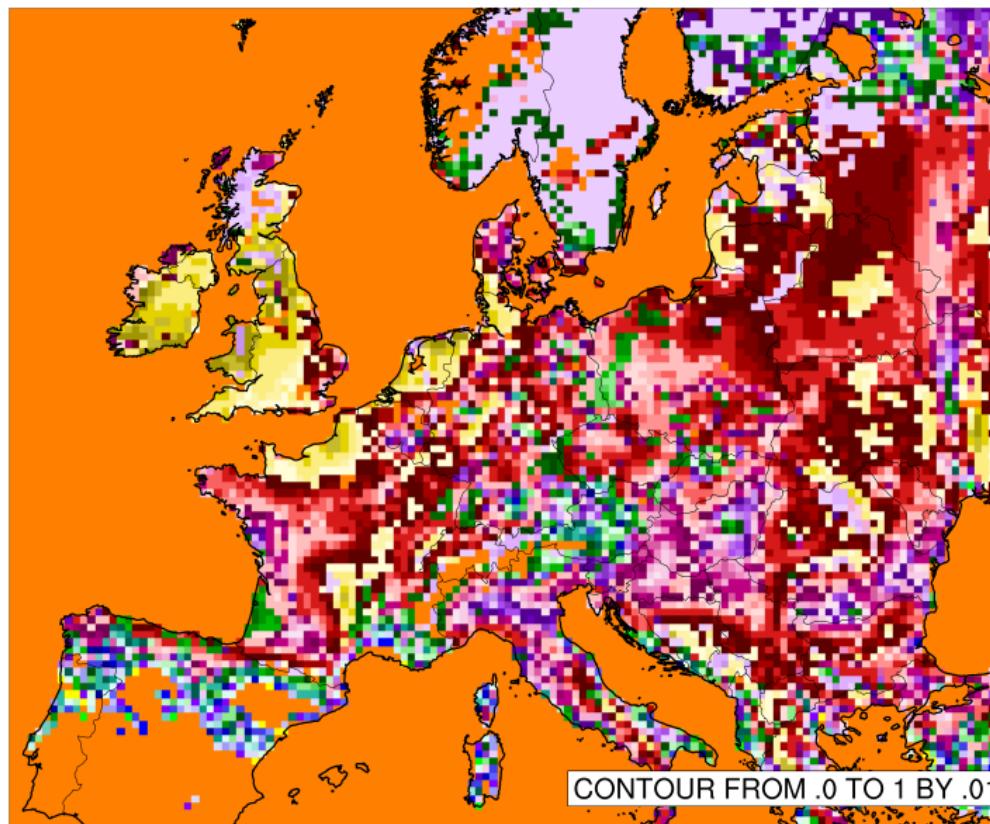
Min: 0



# ECOND\_ST\_no2

Max: 0.8

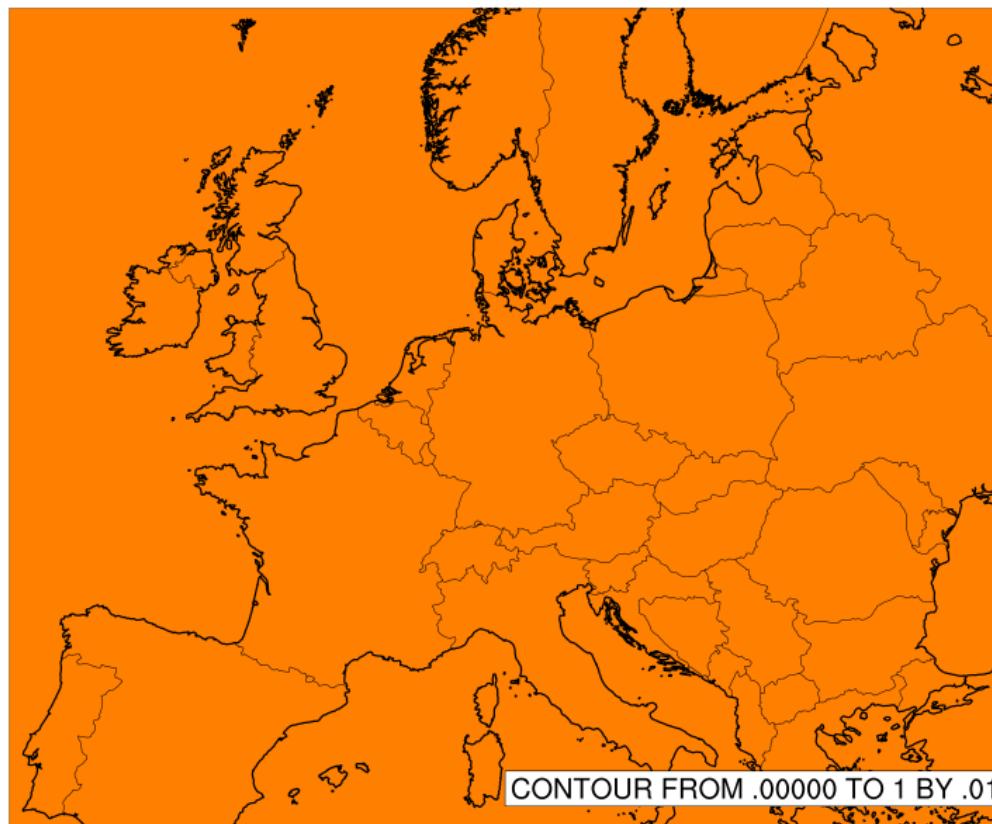
Min: 0



# ECOND\_ST\_no

Max: 0

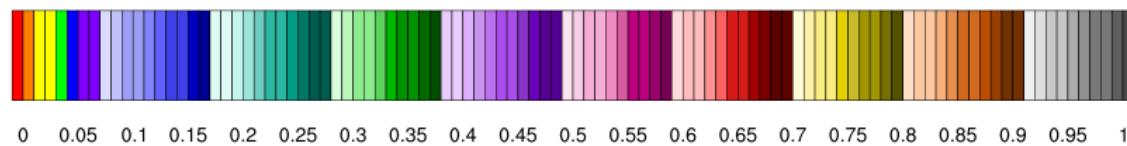
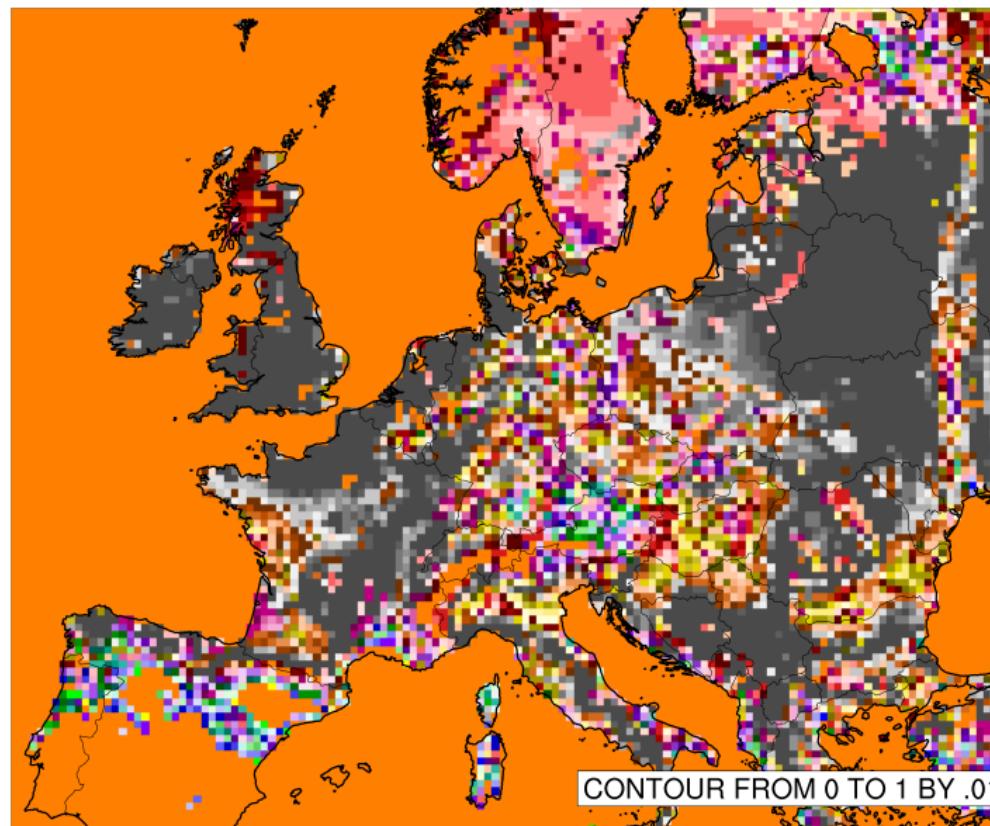
Min: 0



# ECOND\_ST\_nh3

Max: 1.2

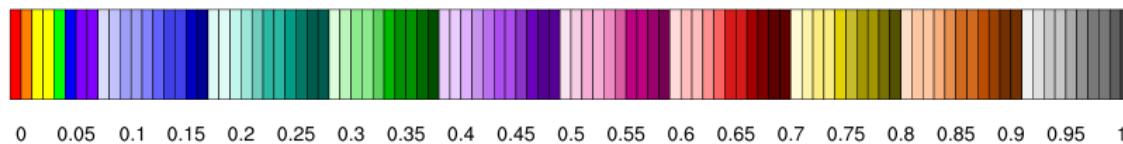
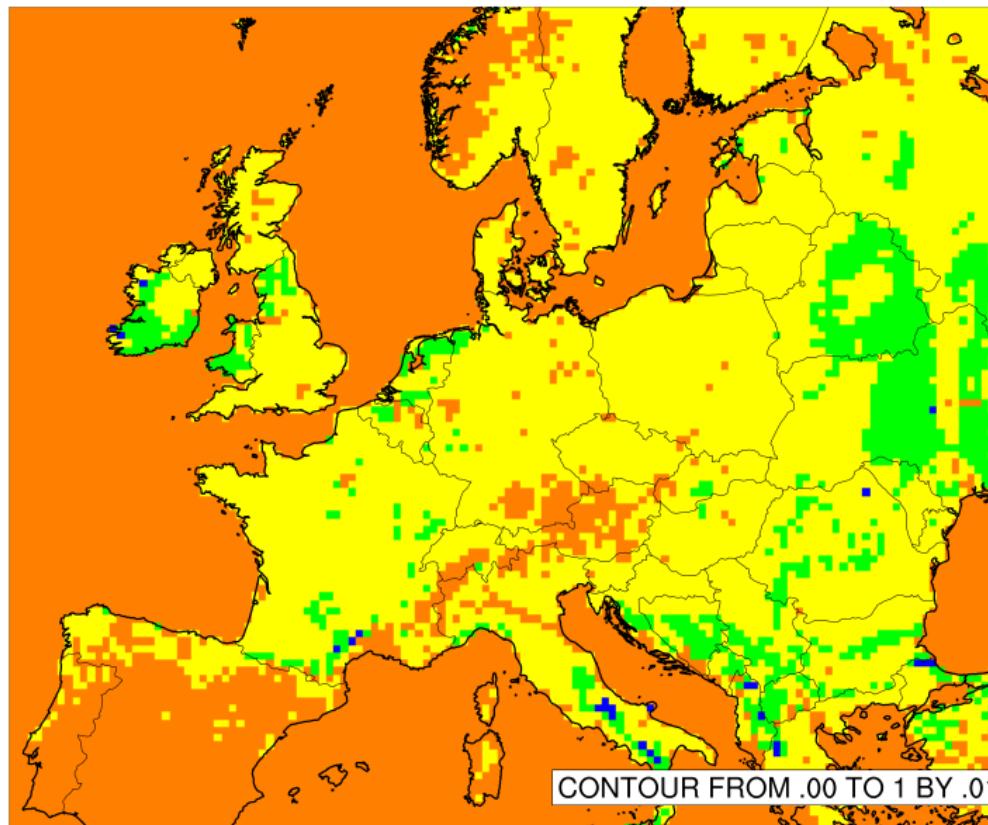
Min: 0



# ECOND\_ST\_n2o5

Max: 0

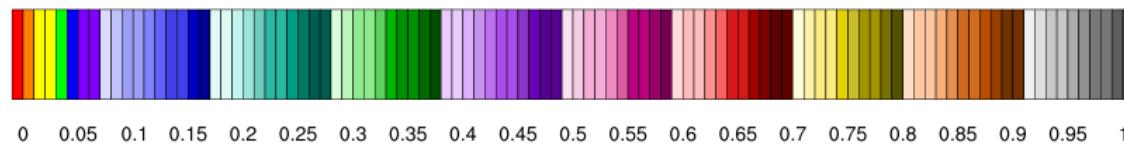
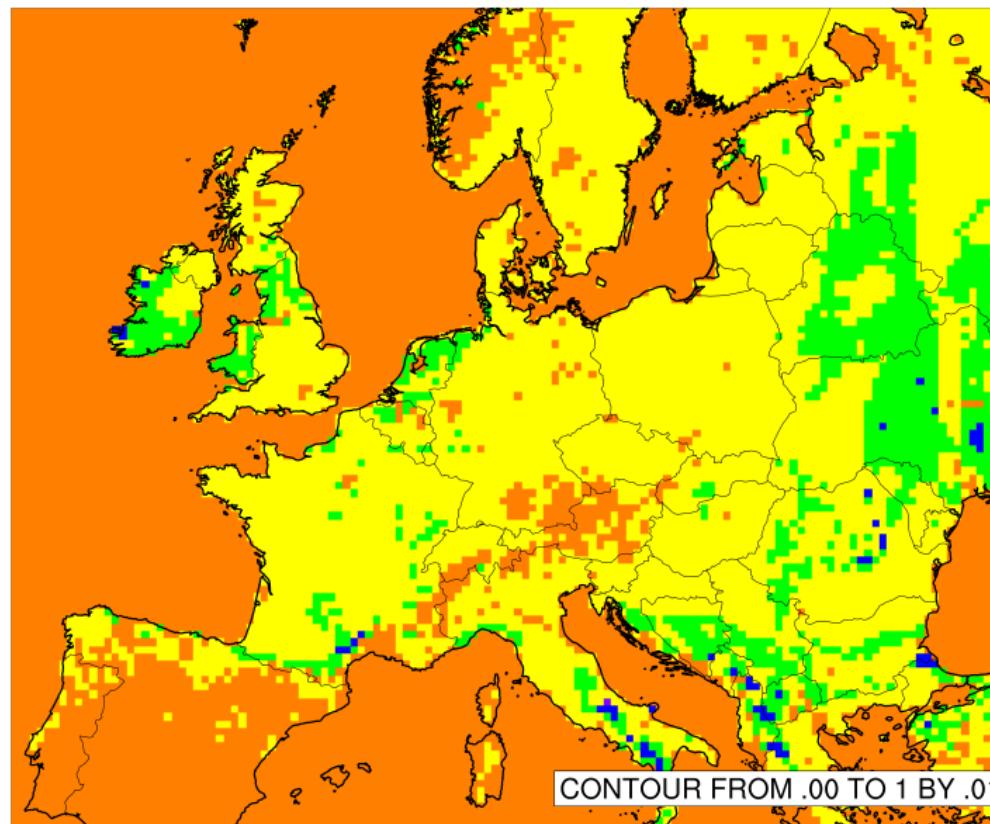
Min: 0



# ECOND\_ST\_hno4

Max: 0.1

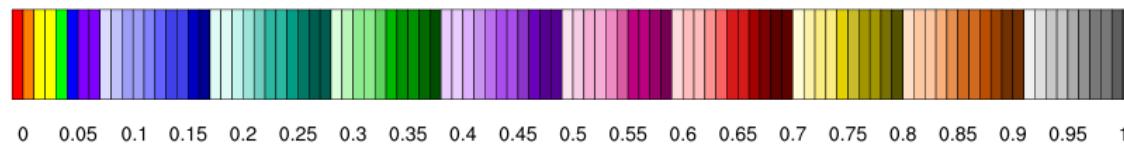
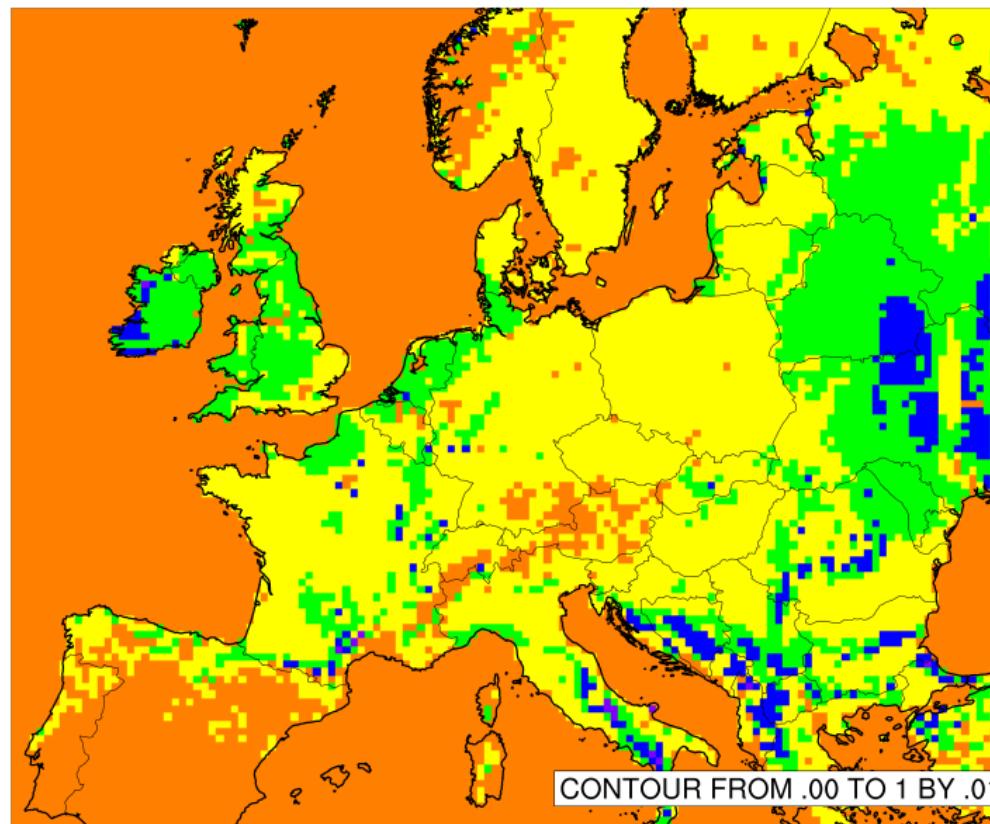
Min: 0



# ECOND\_ST\_hno3

Max: 0.1

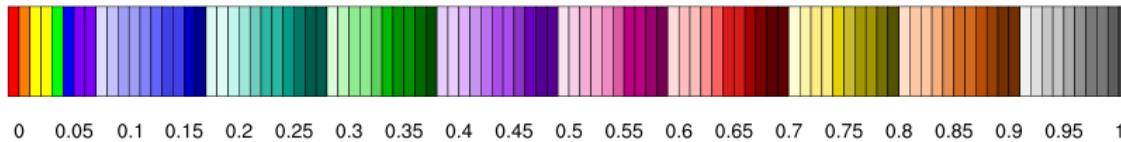
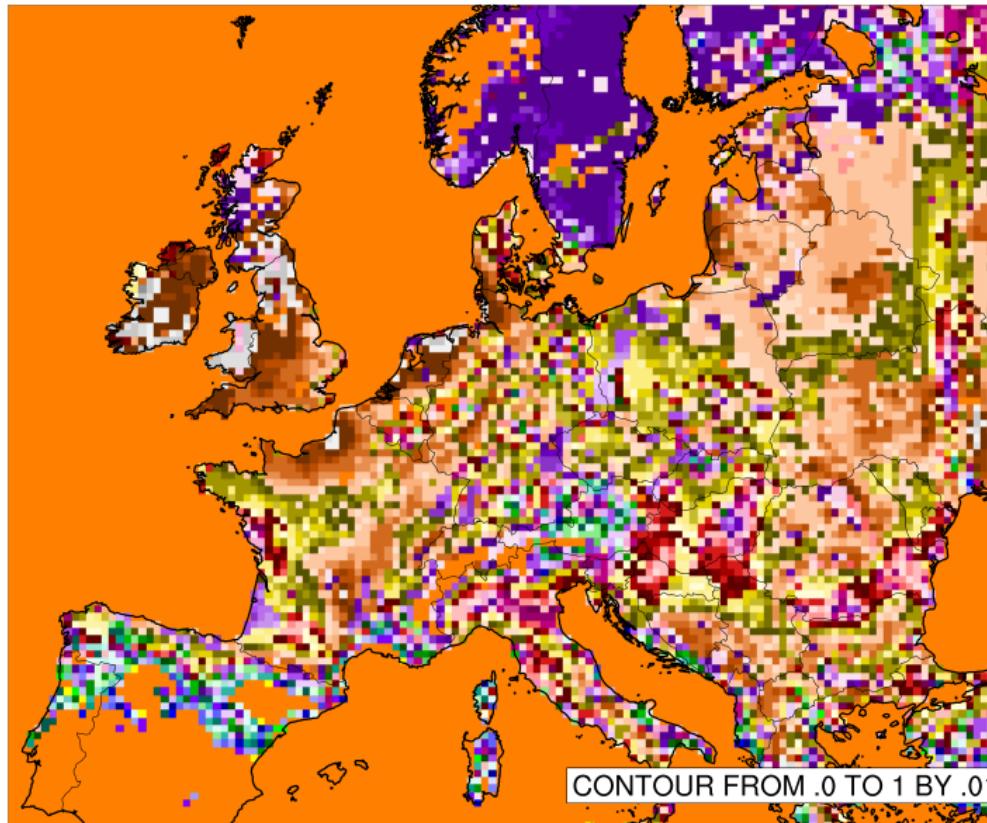
Min: 0



# ECOND\_ST\_hcho

Max: 1

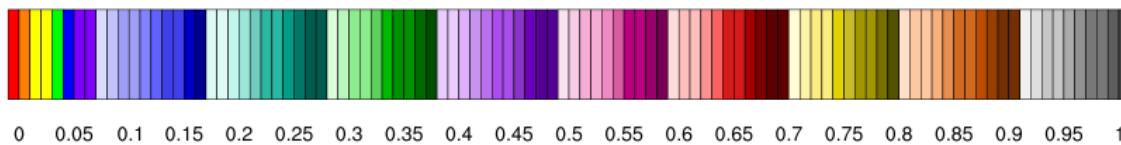
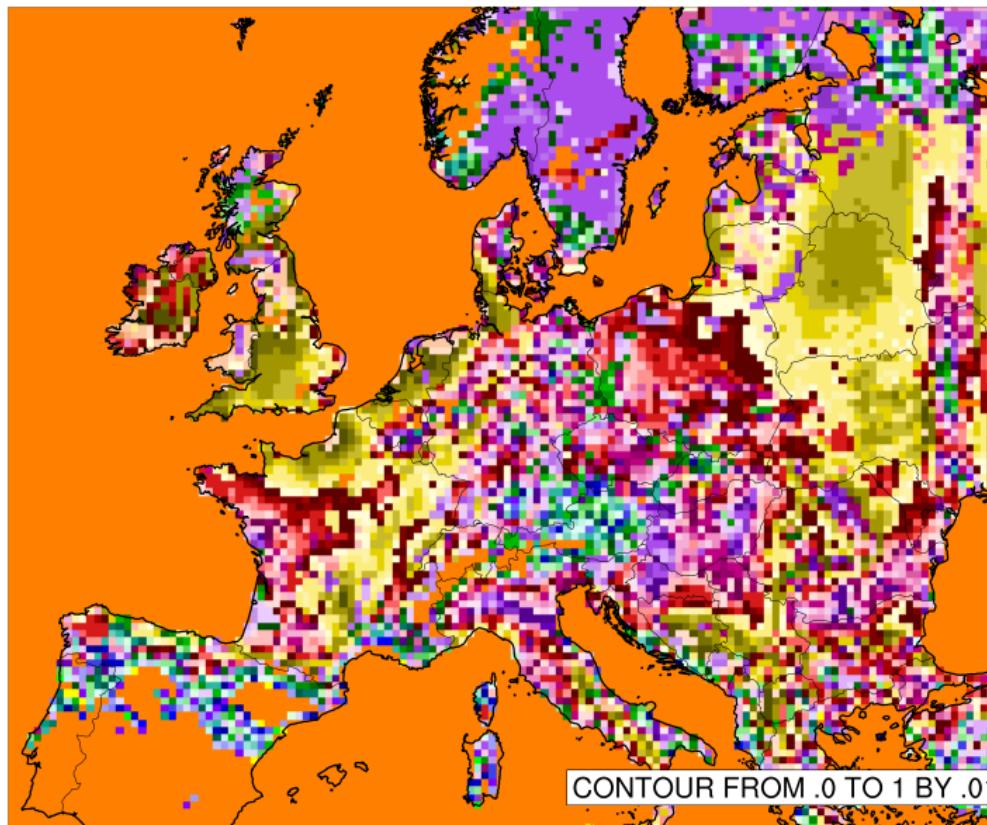
Min: 0



# ECOND\_ST\_h2o2

Max: 0.9

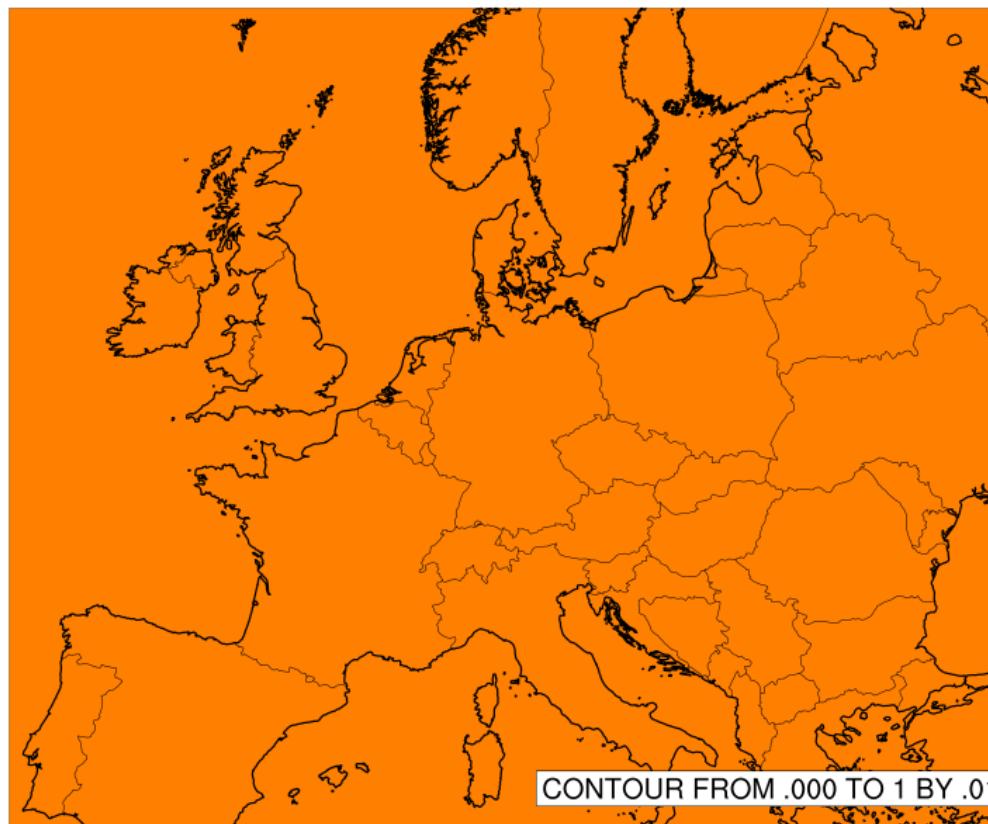
Min: 0



# ECOND\_SOIL\_rno3

Max: 0

Min: 0

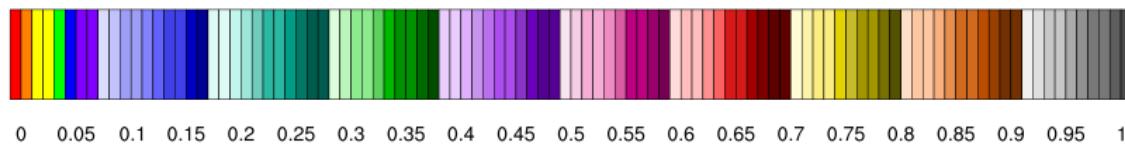
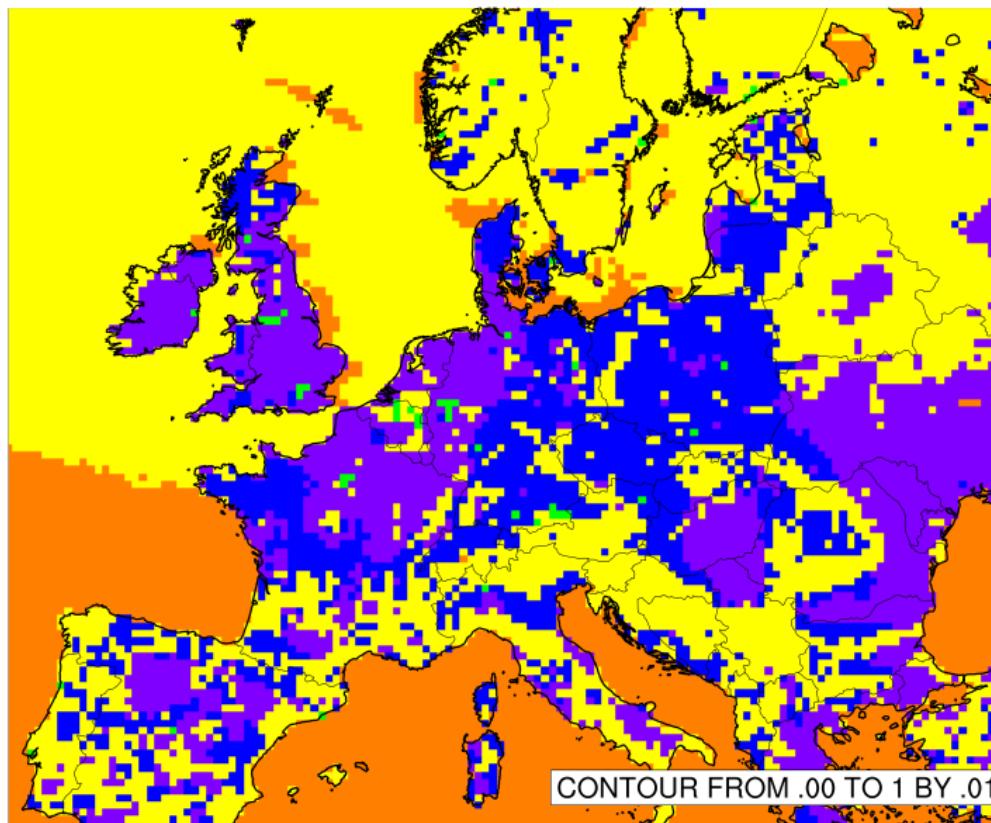


0    0.05    0.1    0.15    0.2    0.25    0.3    0.35    0.4    0.45    0.5    0.55    0.6    0.65    0.7    0.75    0.8    0.85    0.9    0.95    1

# ECOND\_SOIL\_pan

Max: 0.1

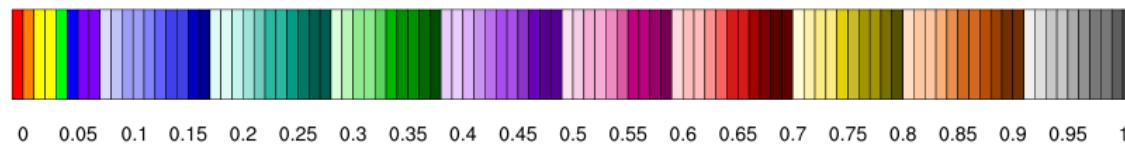
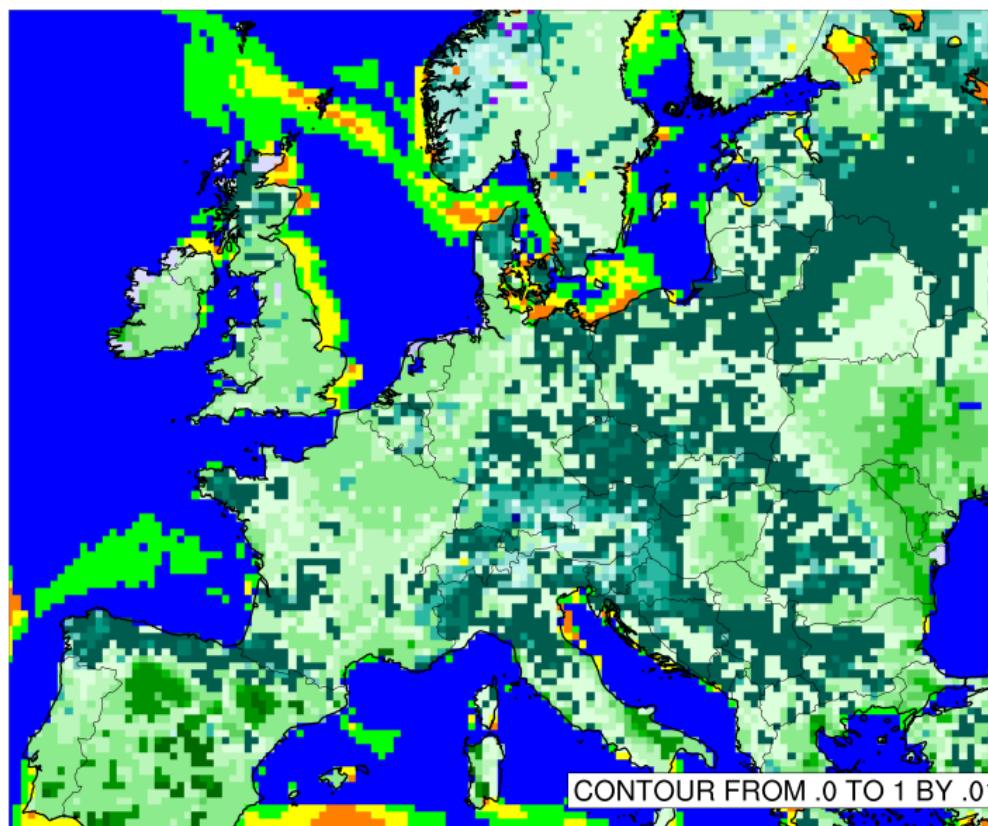
Min: 0



# ECOND\_SOIL\_o3

Max: 0.4

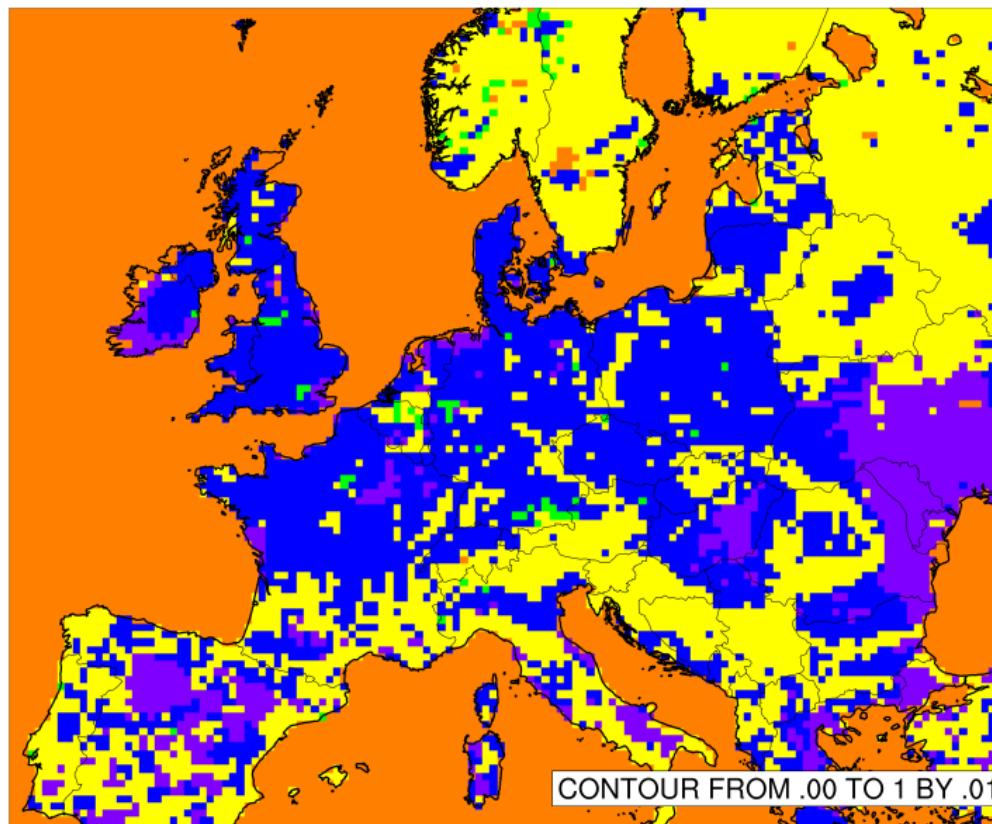
Min: 0



# ECOND\_SOIL\_no2

Max: 0.1

Min: 0

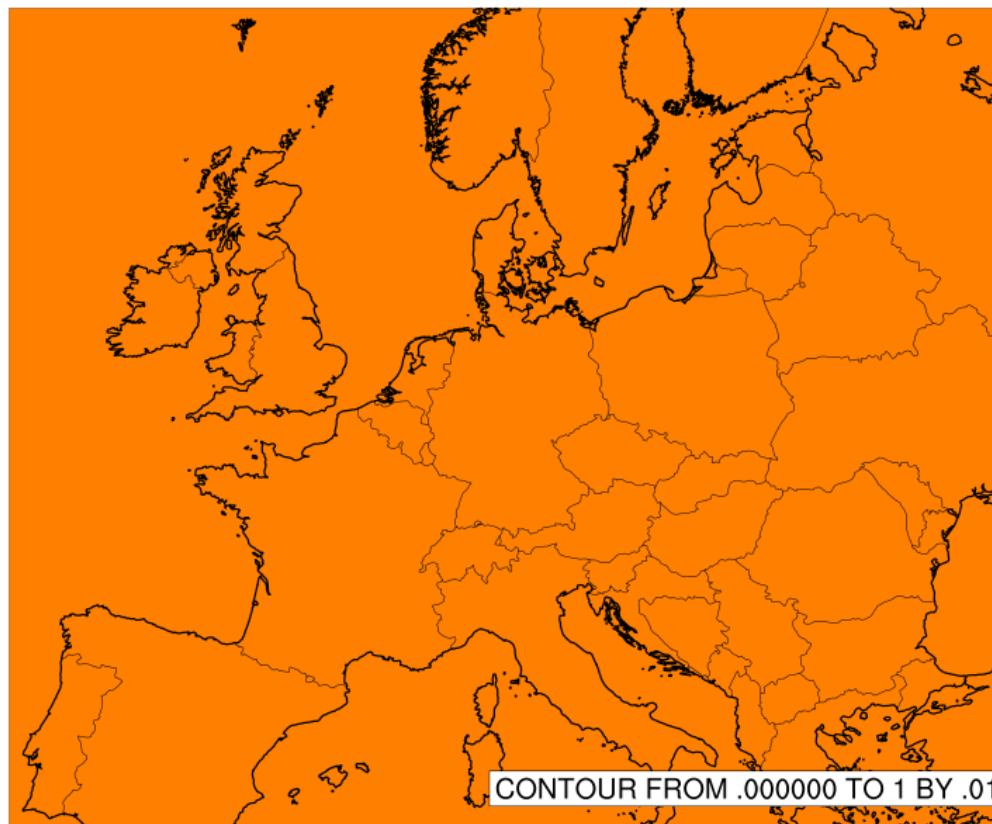


0 0.05 0.1 0.15 0.2 0.25 0.3 0.35 0.4 0.45 0.5 0.55 0.6 0.65 0.7 0.75 0.8 0.85 0.9 0.95 1

# ECOND\_SOIL\_no

Max: 0

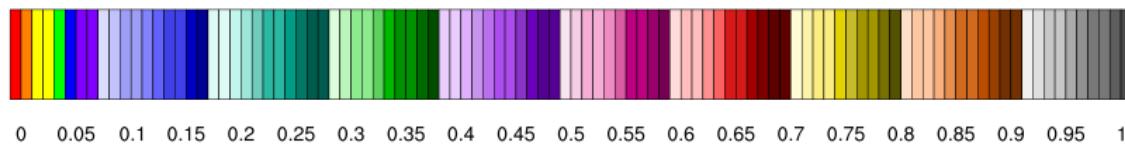
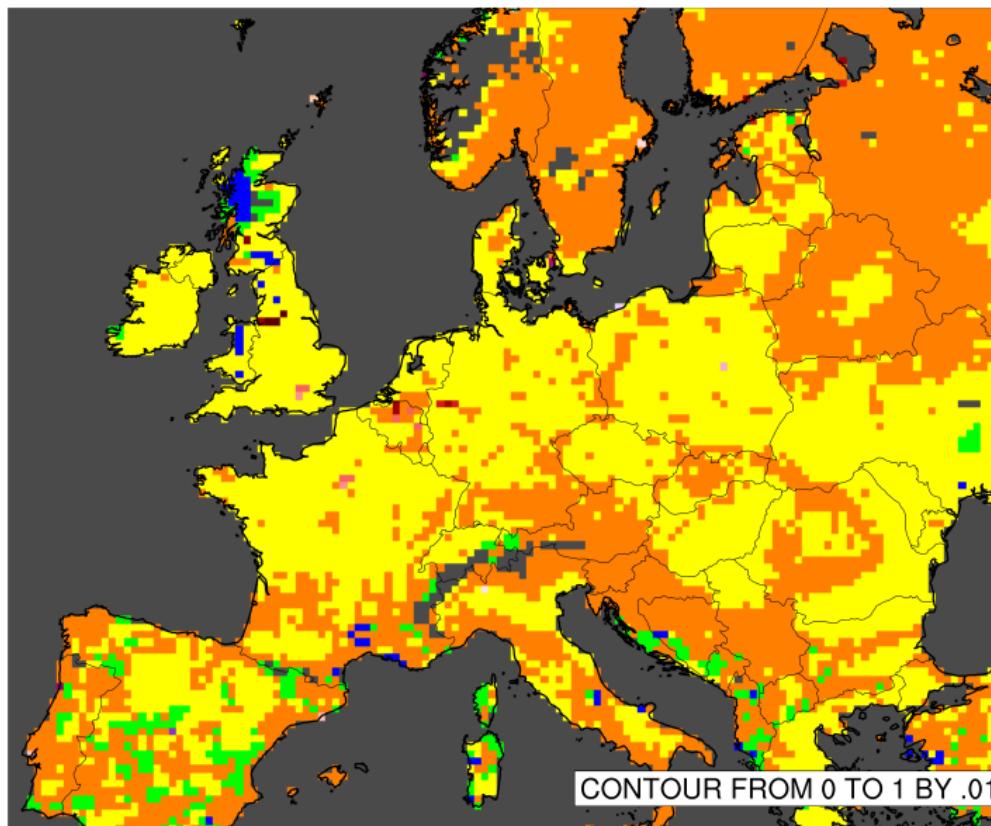
Min: 0



# ECOND\_SOIL\_n2o5

Max: 291704

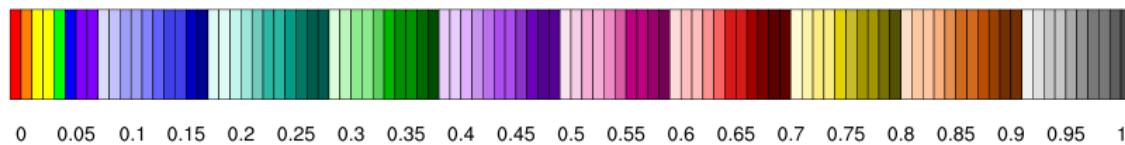
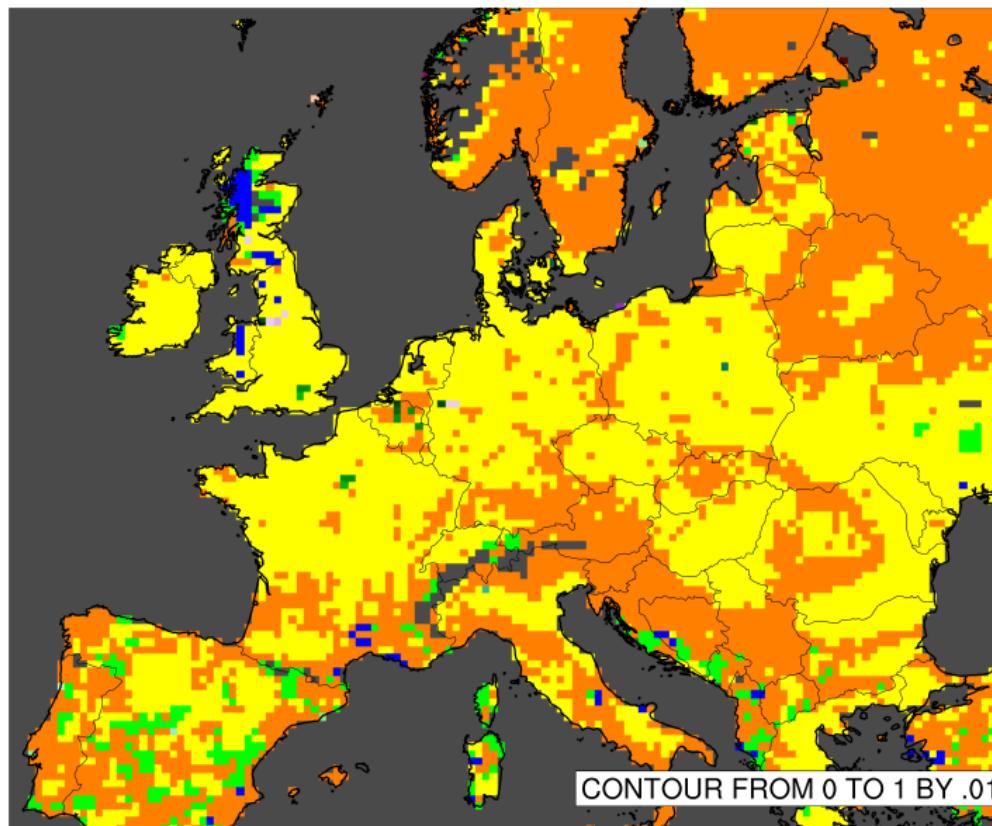
Min: 0



# ECOND\_SOIL\_hno4

Max: -2.14748e+09

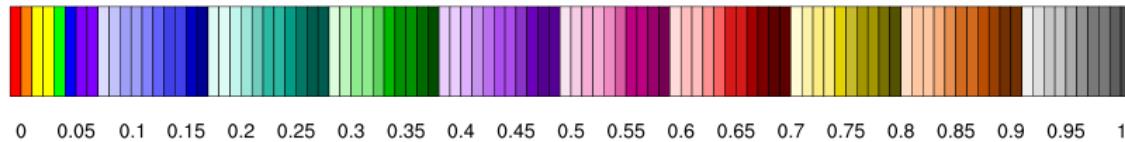
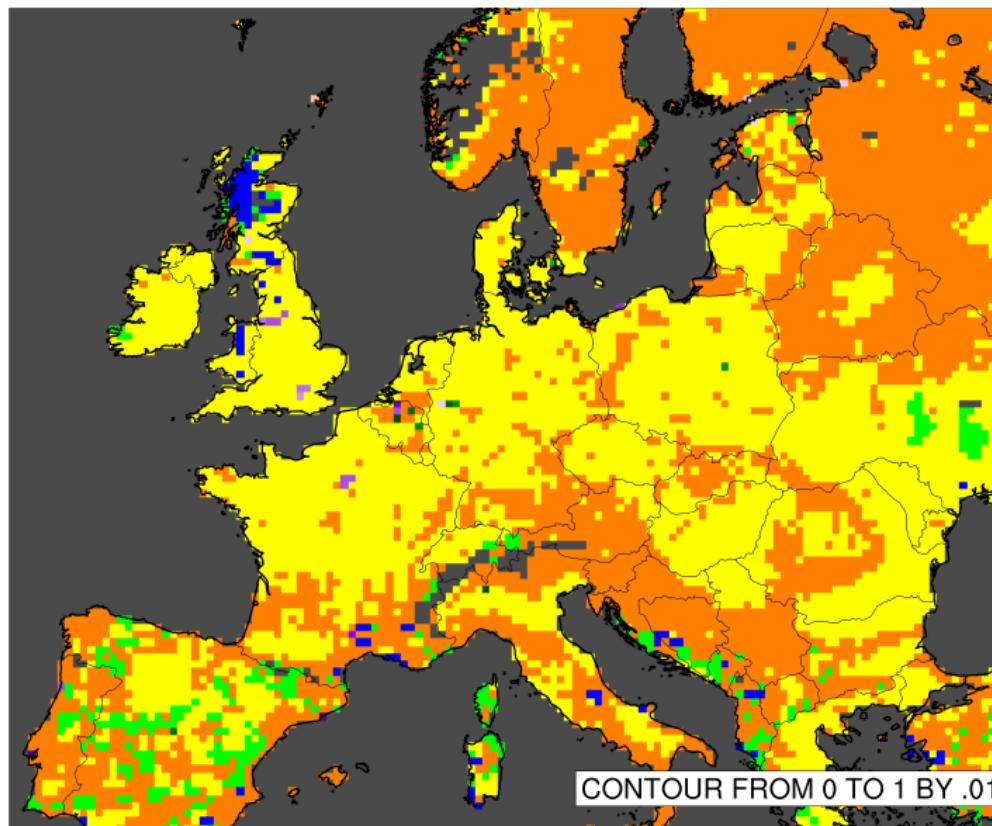
Min: 0



# ECOND\_SOIL\_hno3

Max: -2.14748e+09

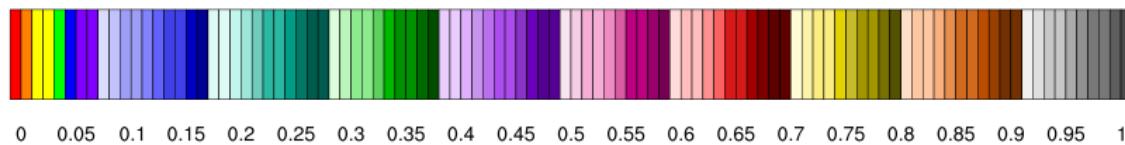
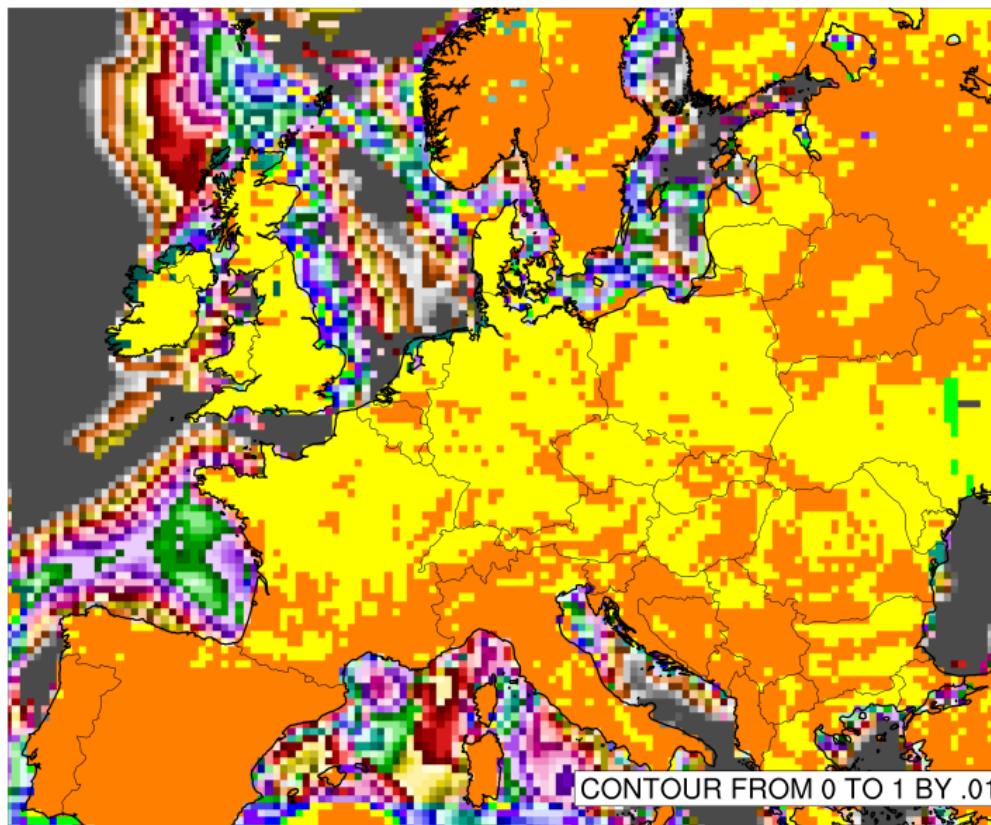
Min: 0



# ECOND\_SOIL\_hcho

Max: 2.4

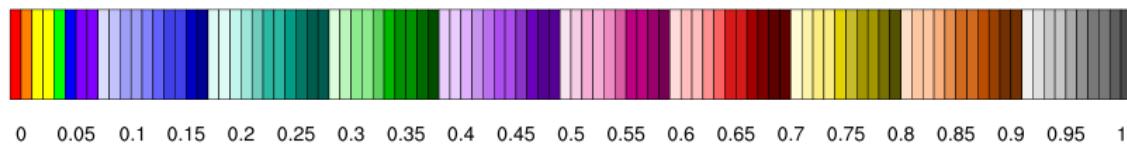
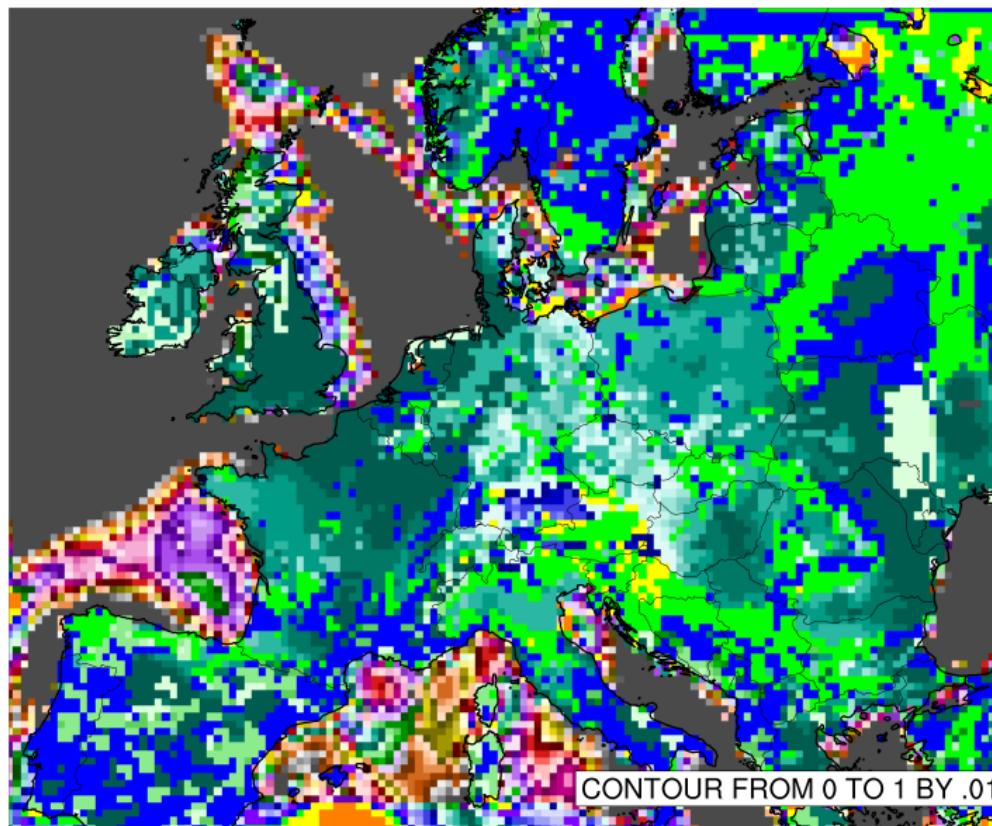
Min: 0



# ECOND\_SOIL\_h2o2

Max: 5.9

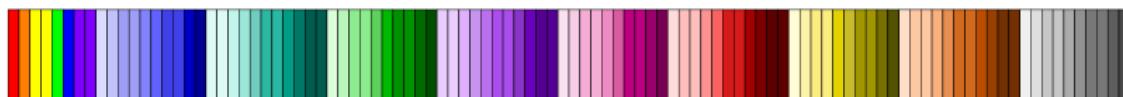
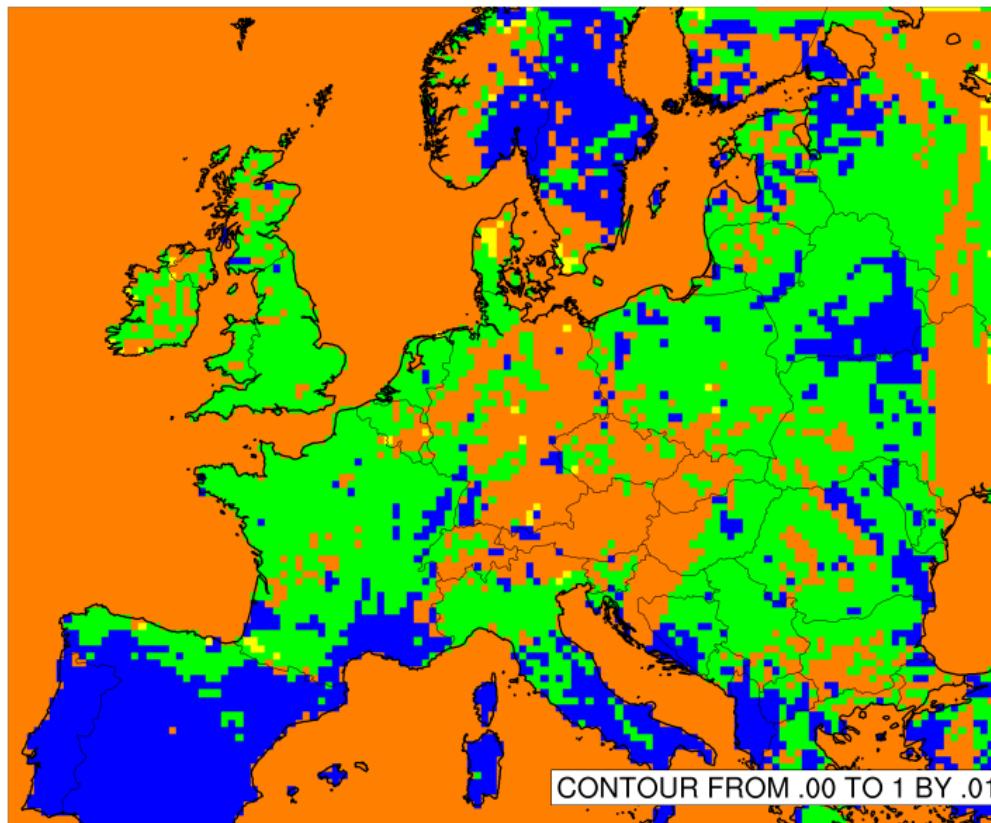
Min: 0



# ECOND\_LCAN\_so2

Max: 0

Min: 0

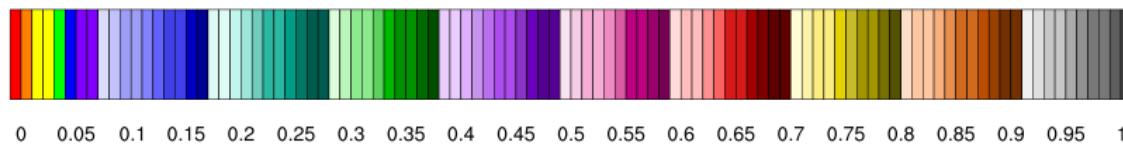
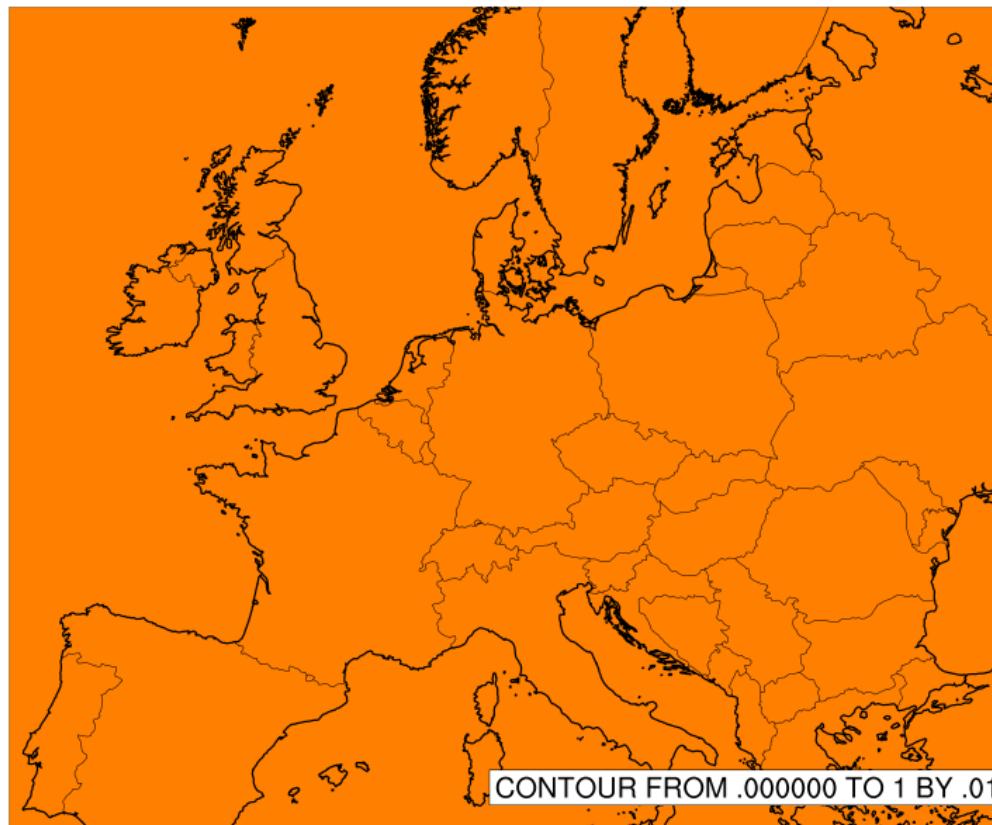


0 0.05 0.1 0.15 0.2 0.25 0.3 0.35 0.4 0.45 0.5 0.55 0.6 0.65 0.7 0.75 0.8 0.85 0.9 0.95 1

# ECOND\_LCAN\_rno3

Max: 0

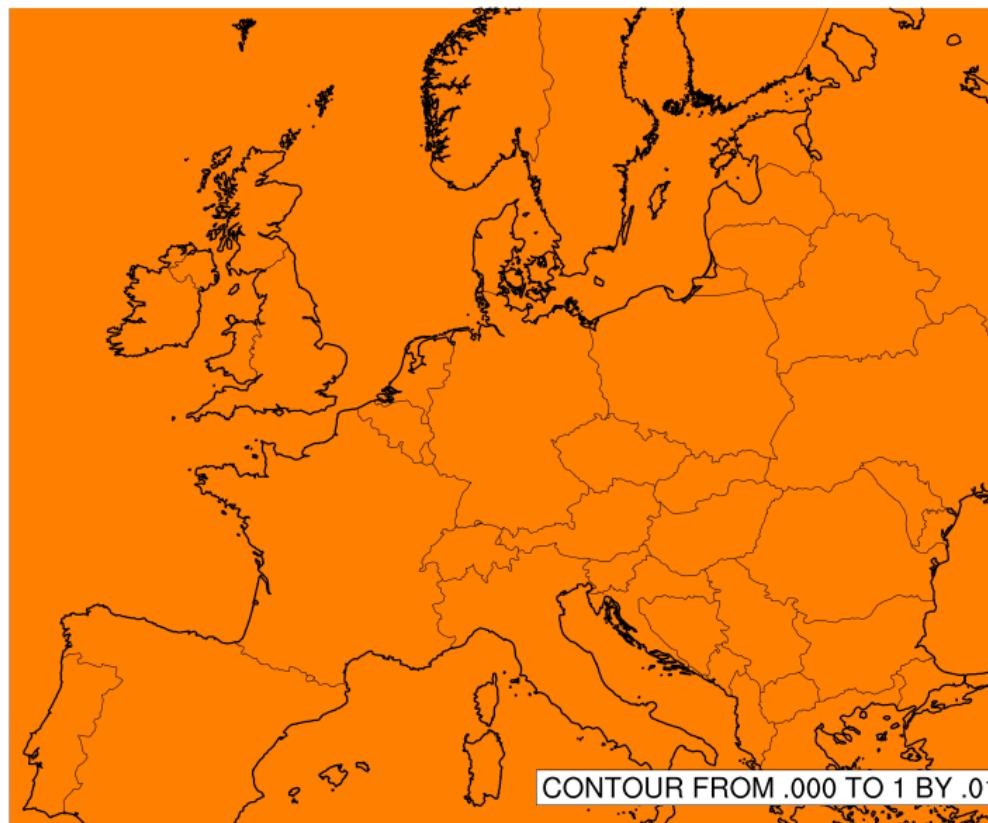
Min: 0



# ECOND\_LCAN\_pan

Max: 0

Min: 0

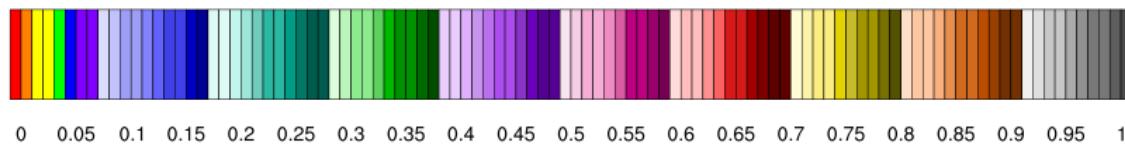
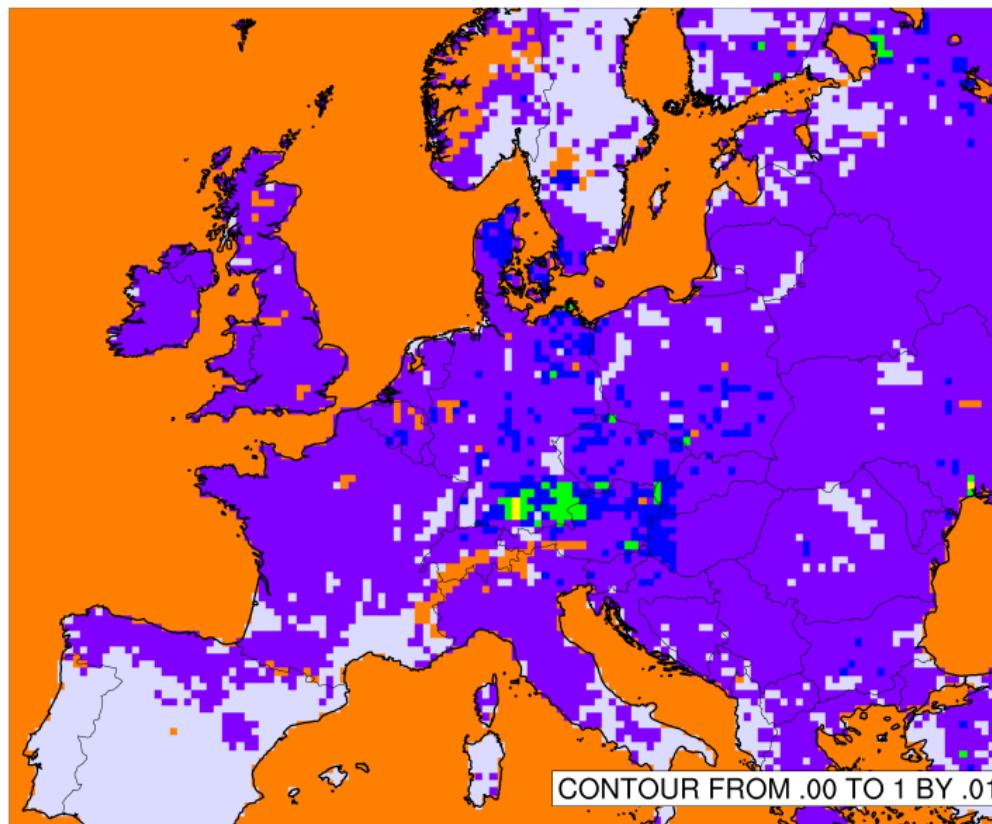


0    0.05    0.1    0.15    0.2    0.25    0.3    0.35    0.4    0.45    0.5    0.55    0.6    0.65    0.7    0.75    0.8    0.85    0.9    0.95    1

# ECOND\_LCAN\_o3

Max: 0.1

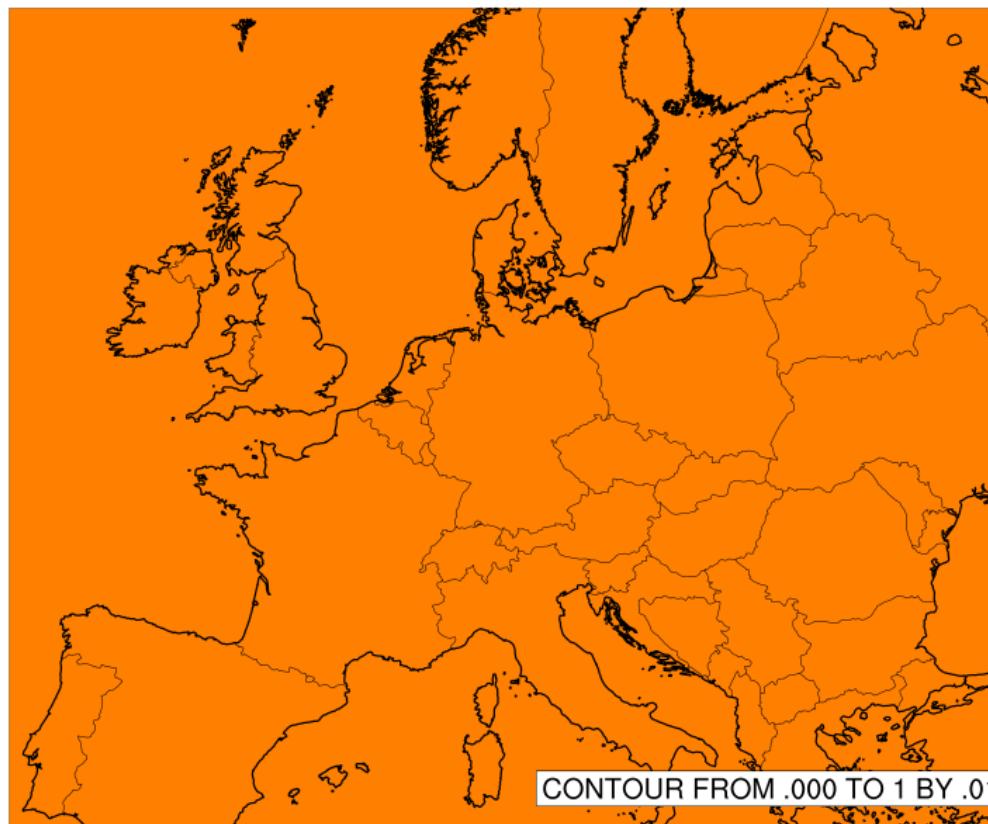
Min: 0



# ECOND\_LCAN\_no2

Max: 0

Min: 0

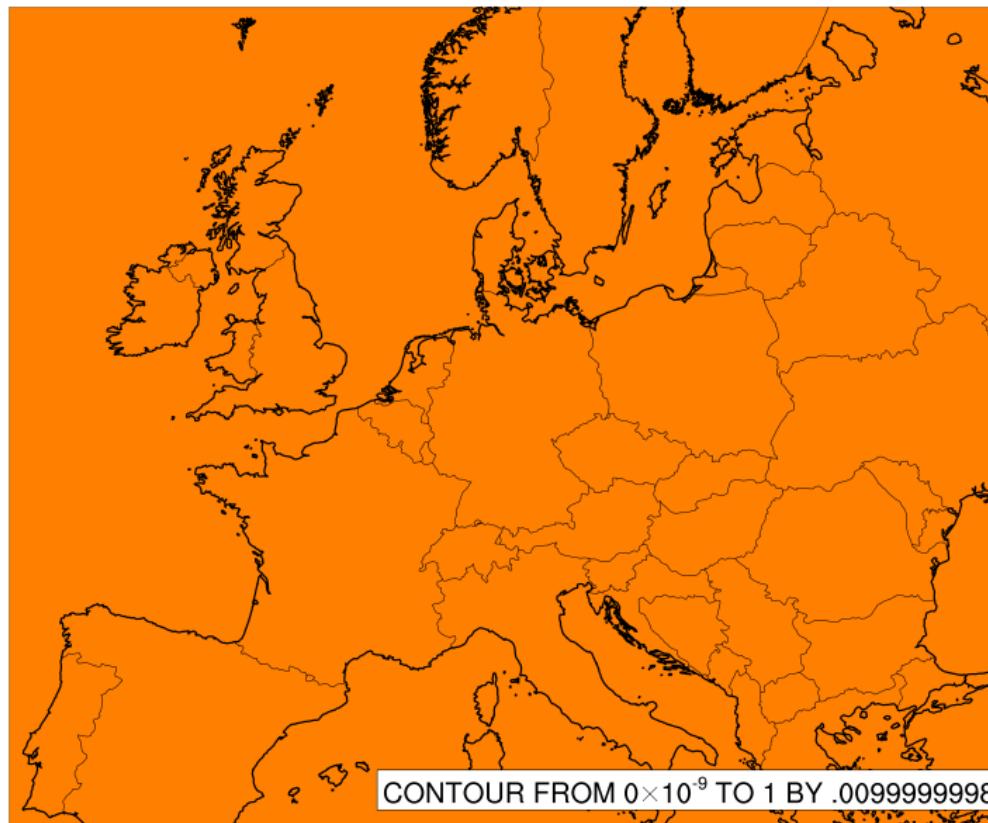


0 0.05 0.1 0.15 0.2 0.25 0.3 0.35 0.4 0.45 0.5 0.55 0.6 0.65 0.7 0.75 0.8 0.85 0.9 0.95 1

# ECOND\_LCAN\_no

Max: 0

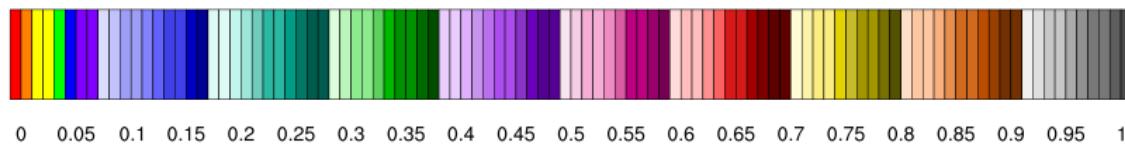
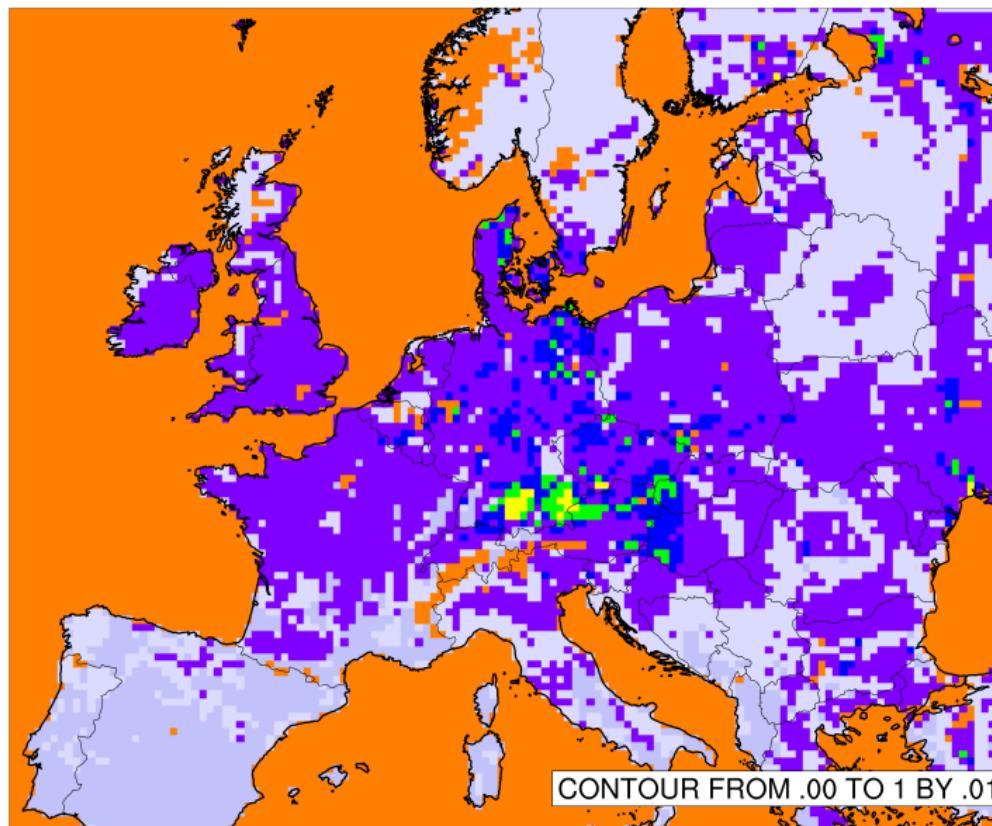
Min: 0



# ECOND\_LCAN\_nh3

Max: 0.1

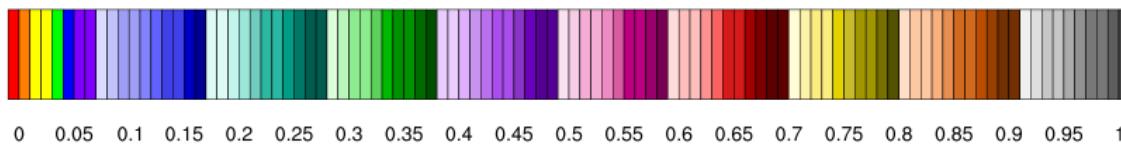
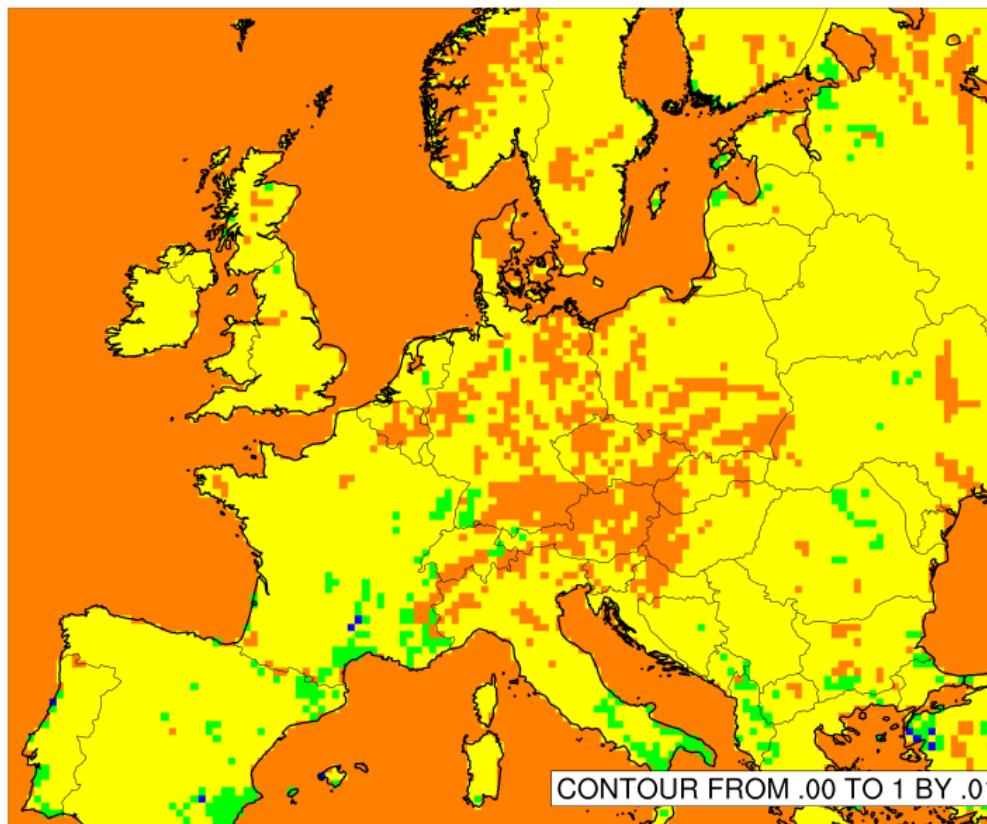
Min: 0



# ECOND\_LCAN\_n2o5

Max: 0

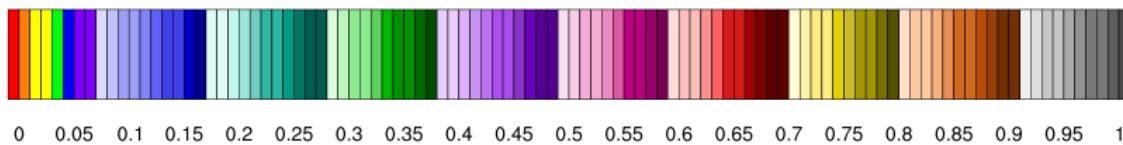
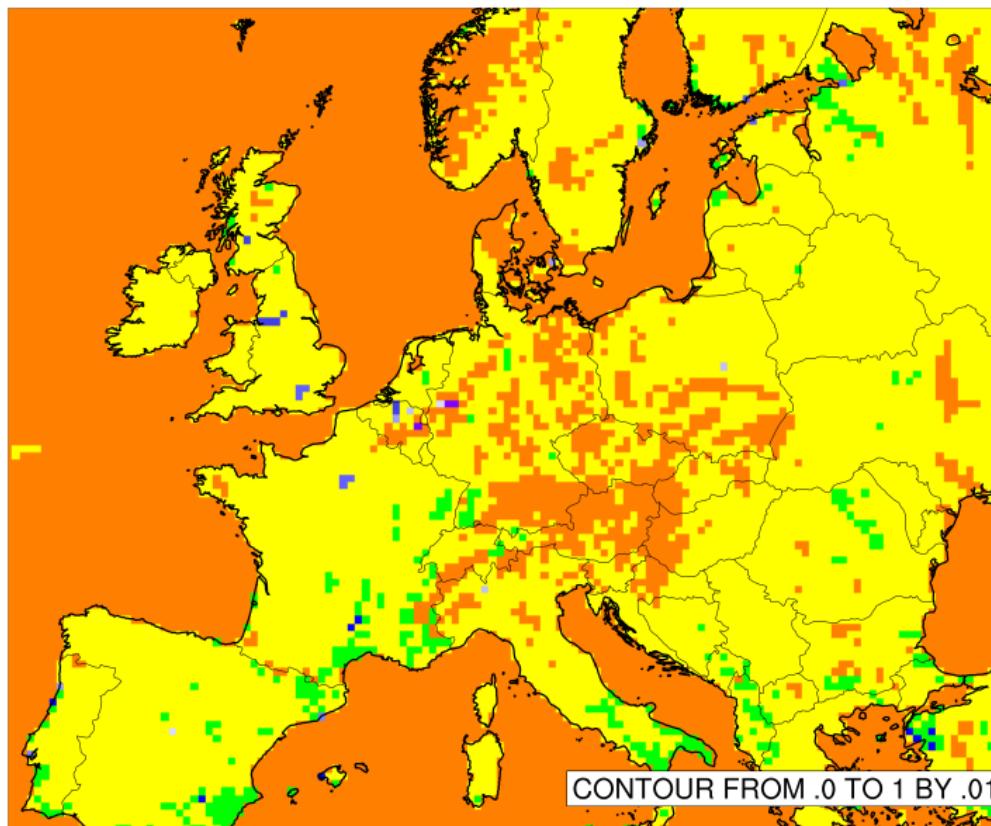
Min: 0



# ECOND\_LCAN\_hno4

Max: 0.1

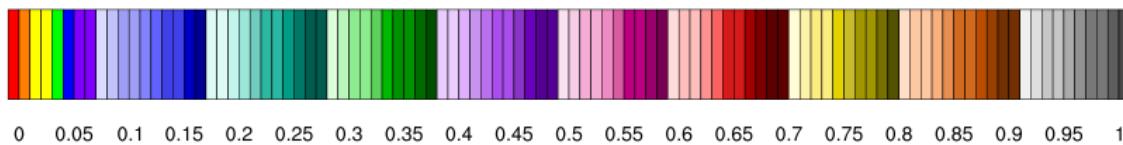
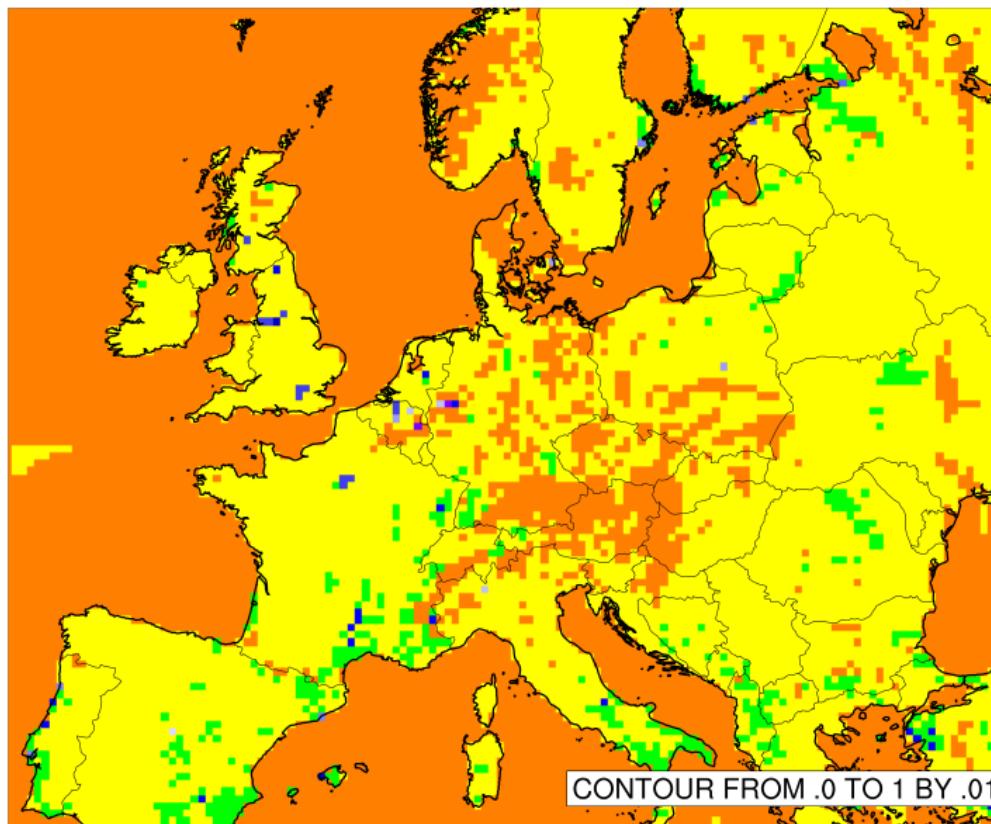
Min: 0



# ECOND\_LCAN\_hno3

Max: 0.2

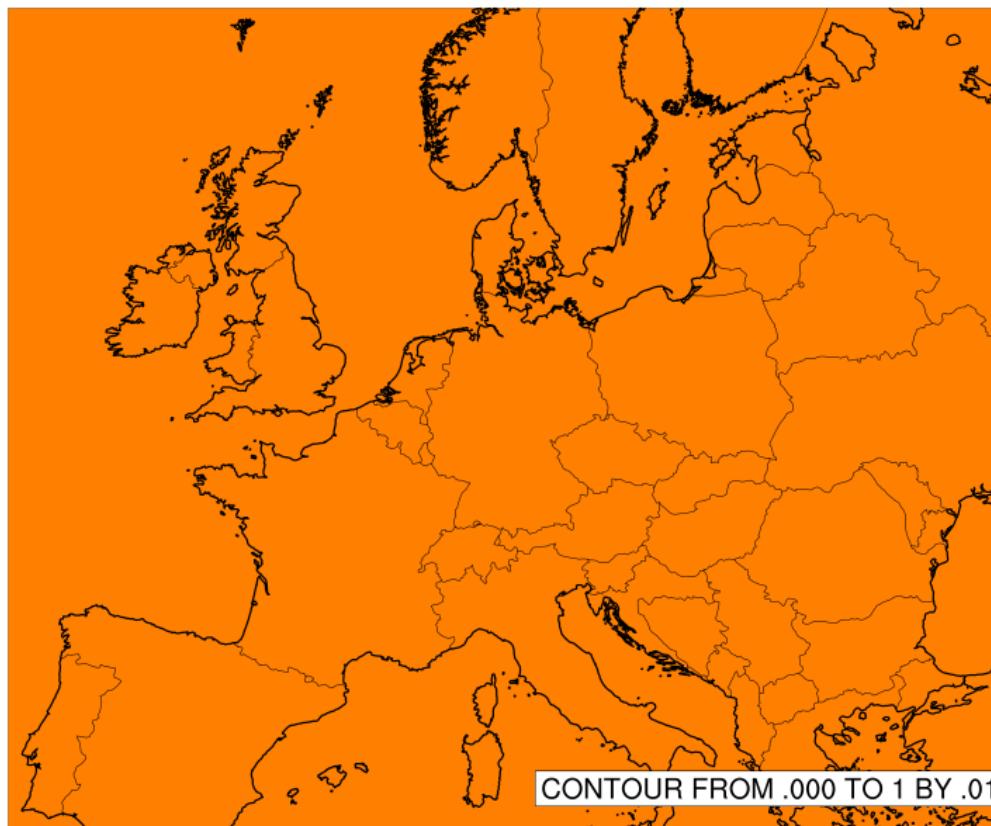
Min: 0



# ECOND\_LCAN\_hcho

Max: 0

Min: 0

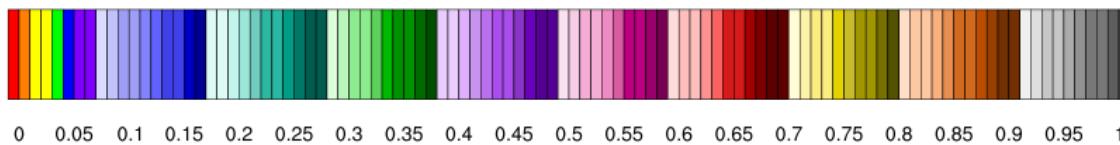
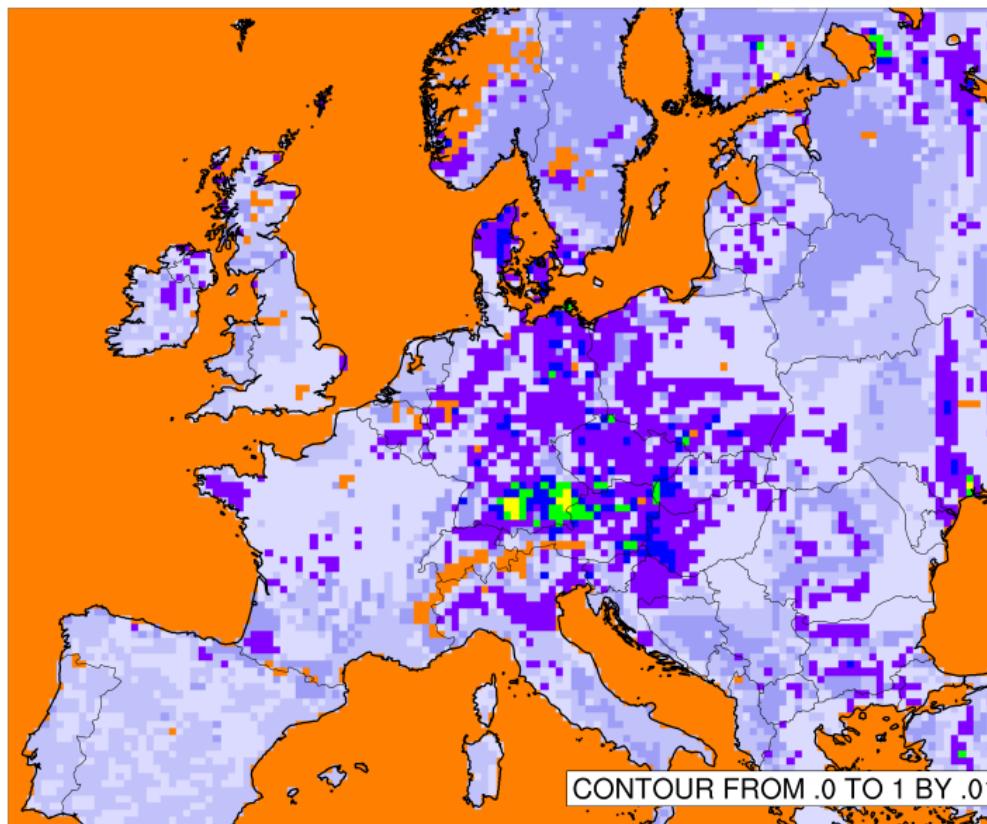


0    0.05    0.1    0.15    0.2    0.25    0.3    0.35    0.4    0.45    0.5    0.55    0.6    0.65    0.7    0.75    0.8    0.85    0.9    0.95    1

# ECOND\_LCAN\_h2o2

Max: 0.1

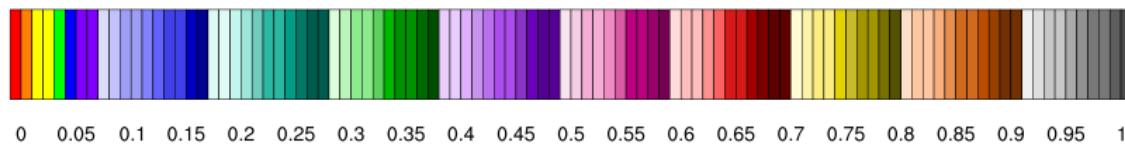
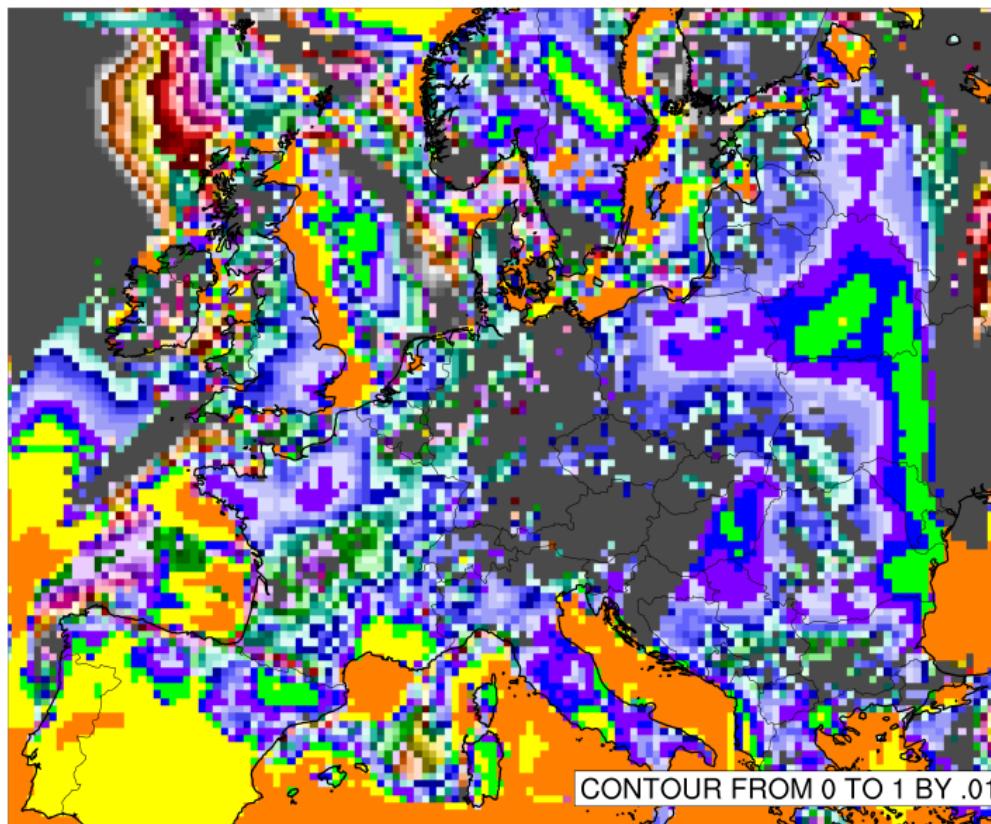
Min: 0



# ECOND\_CUT\_so2

Max: 88.3

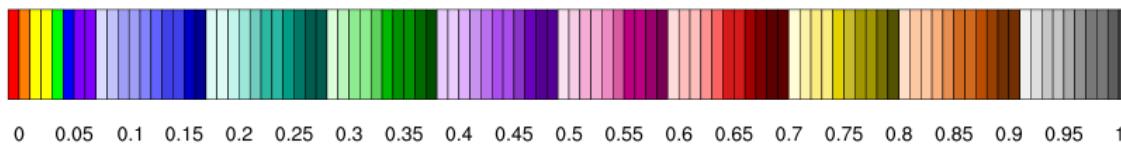
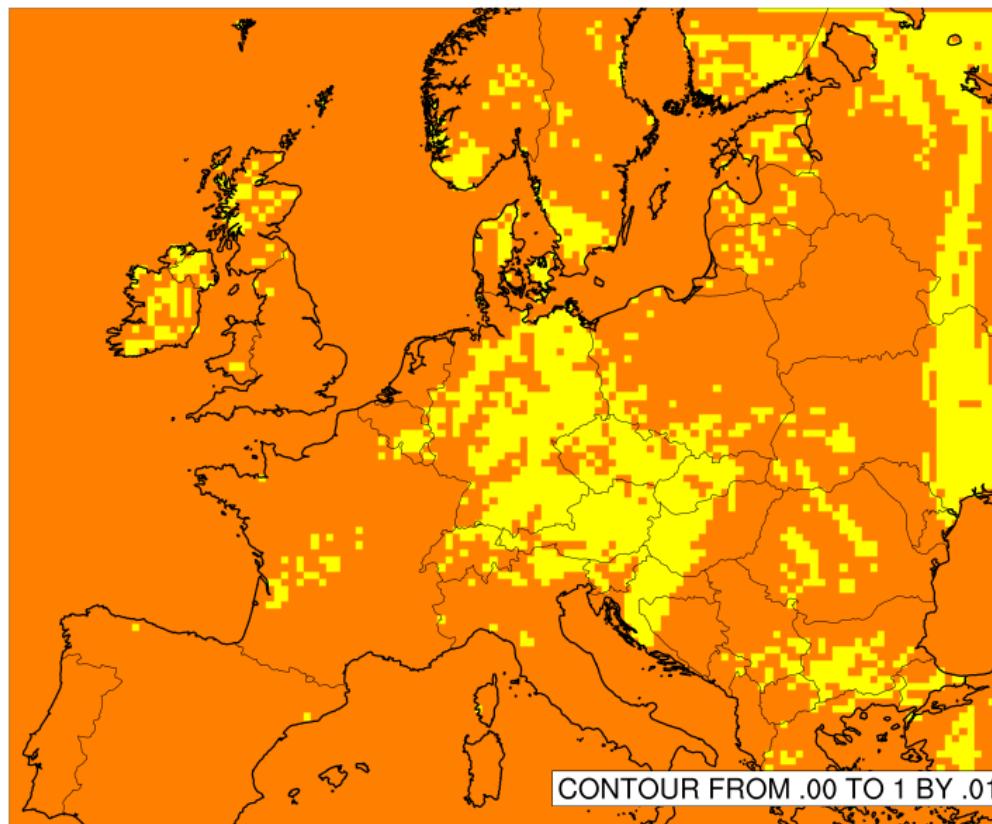
Min: 0



# ECOND\_CUT\_rno3

Max: 0

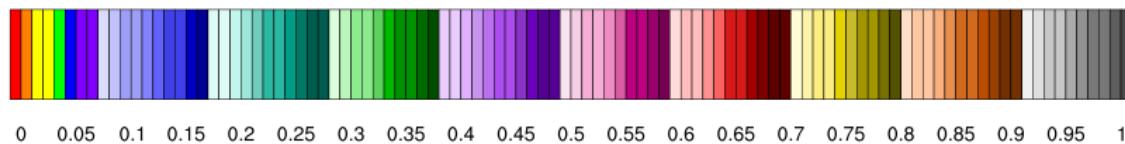
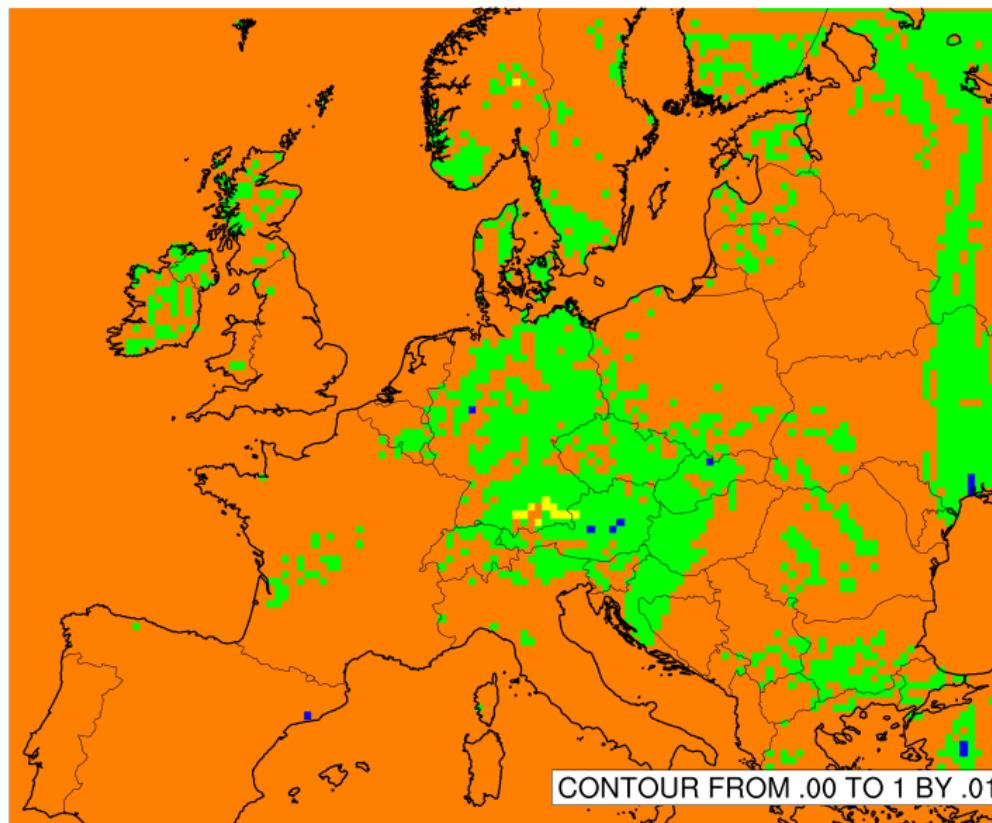
Min: 0



# ECOND\_CUT\_pan

Max: 0

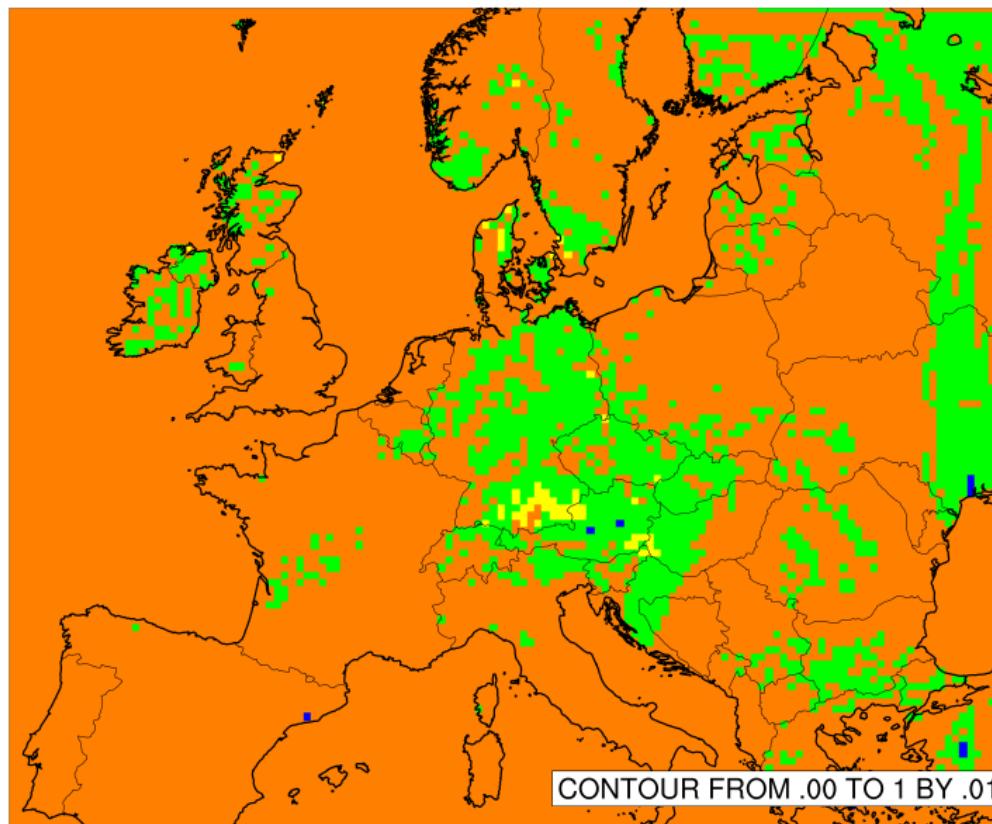
Min: 0



# ECOND\_CUT\_no2

Max: 0

Min: 0

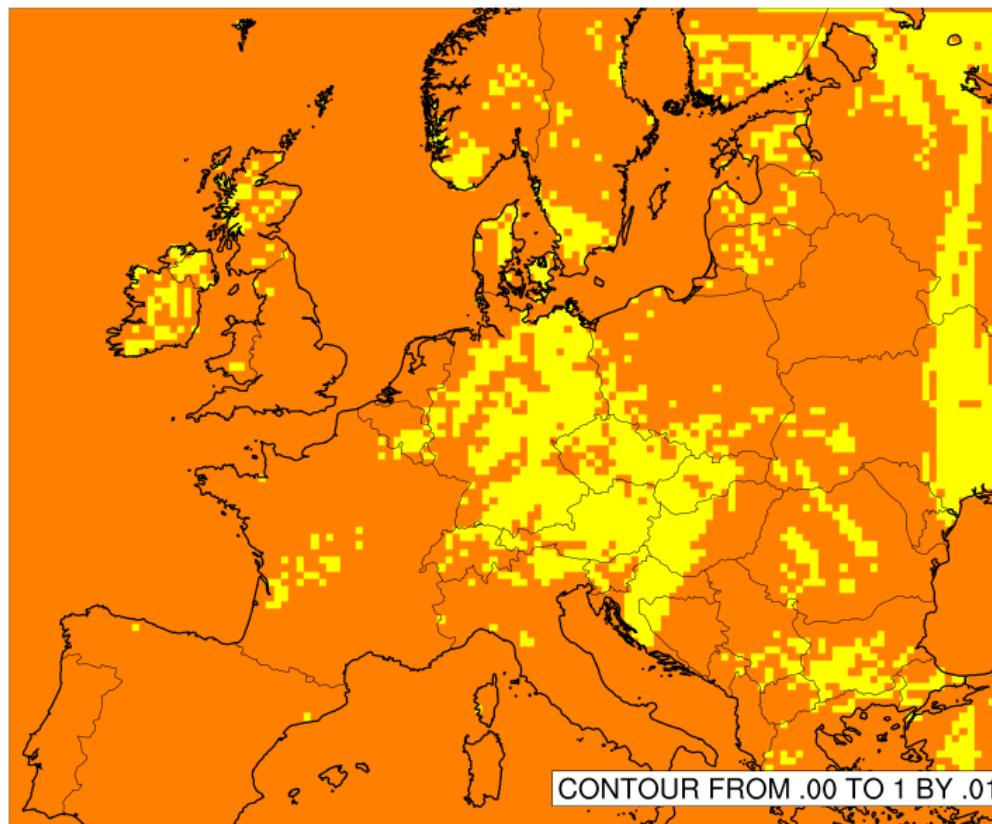


0 0.05 0.1 0.15 0.2 0.25 0.3 0.35 0.4 0.45 0.5 0.55 0.6 0.65 0.7 0.75 0.8 0.85 0.9 0.95 1

# ECOND\_CUT\_no

Max: 0

Min: 0

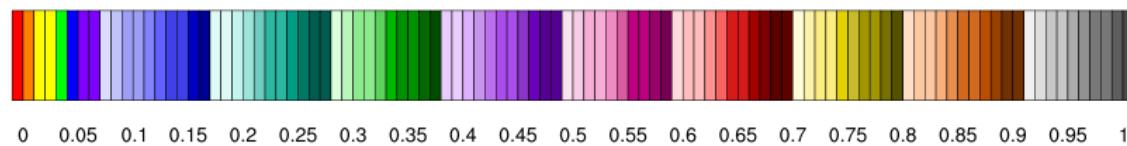
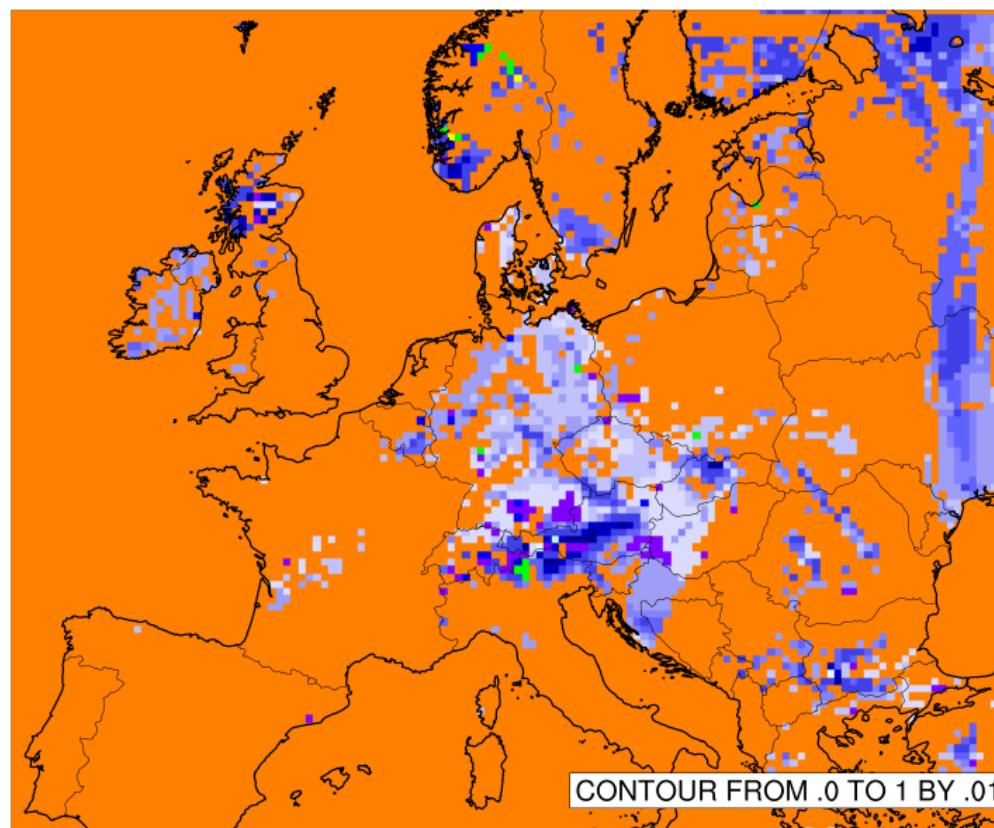


0 0.05 0.1 0.15 0.2 0.25 0.3 0.35 0.4 0.45 0.5 0.55 0.6 0.65 0.7 0.75 0.8 0.85 0.9 0.95 1

# **ECOND\_CUT\_nh3**

Max: 0.2

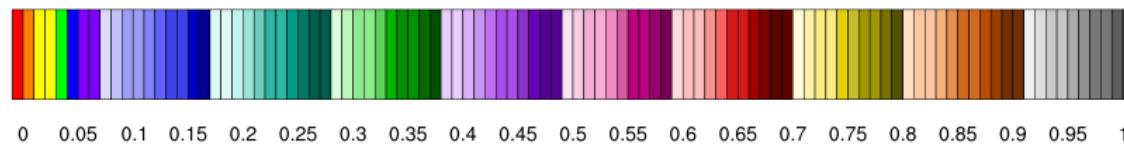
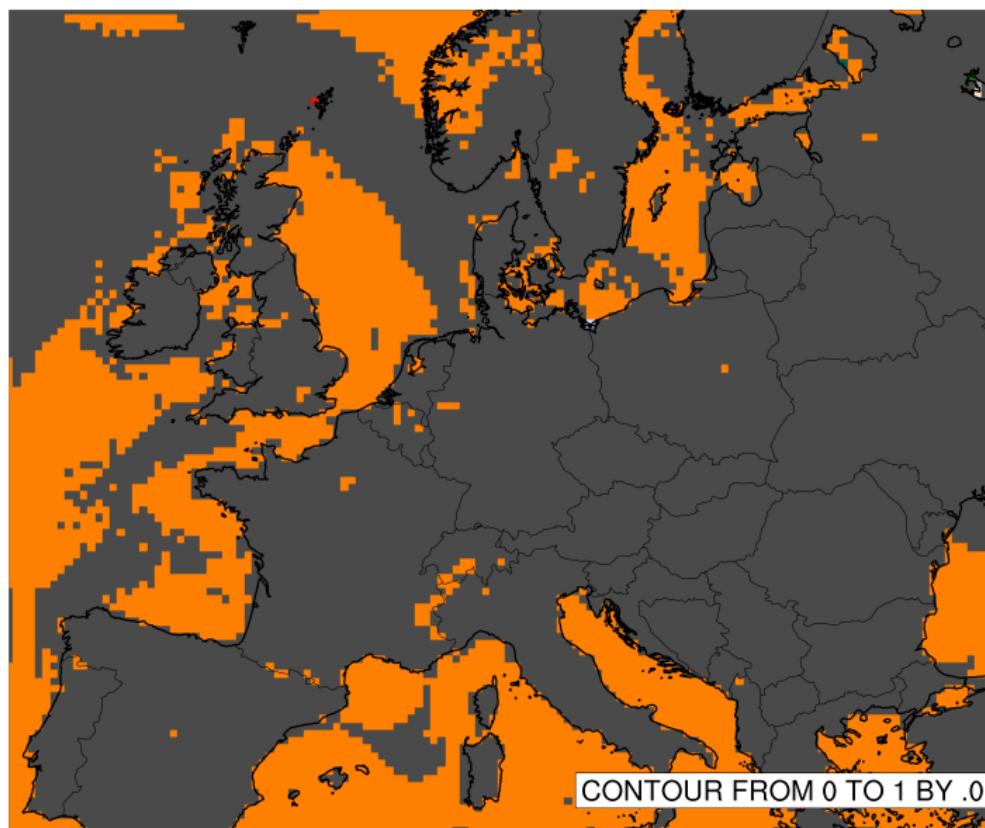
Min: 0



# ECOND\_CUT\_n2o5

Max: 8110.6

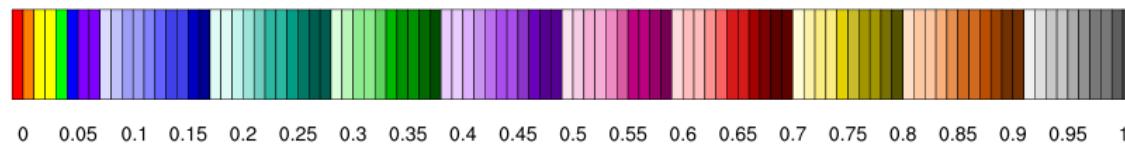
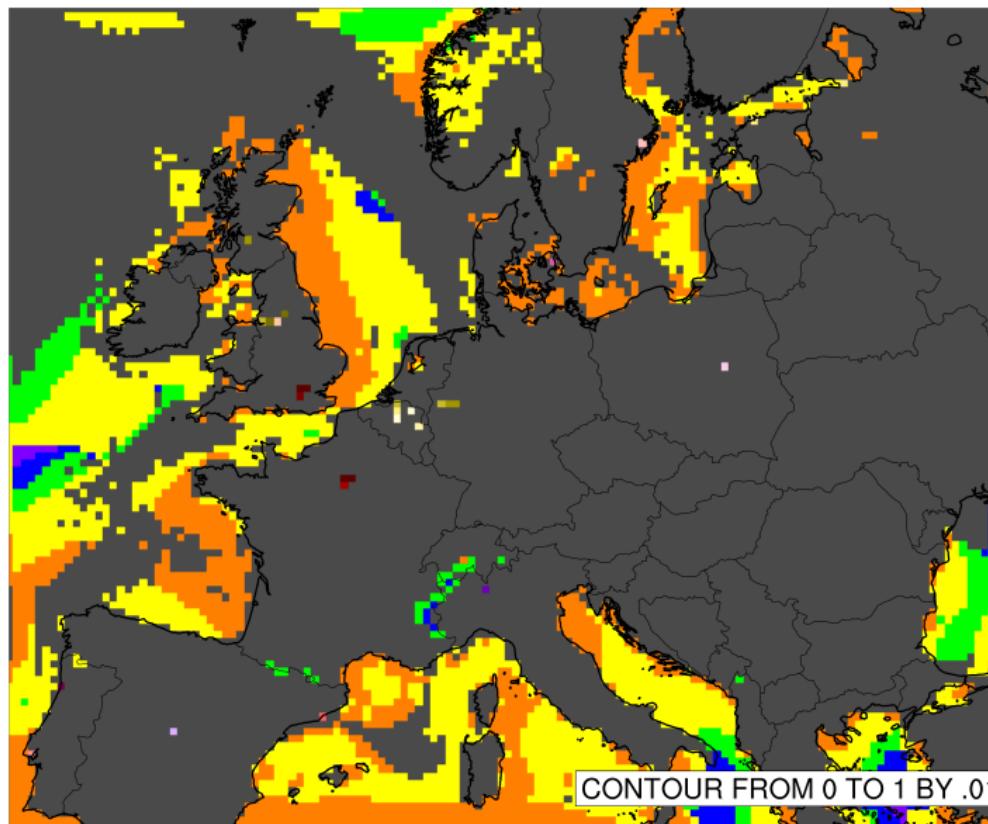
Min: 0



# ECOND\_CUT\_hno4

Max: 1.63902e+07

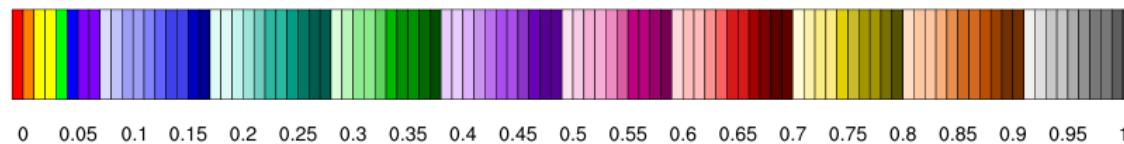
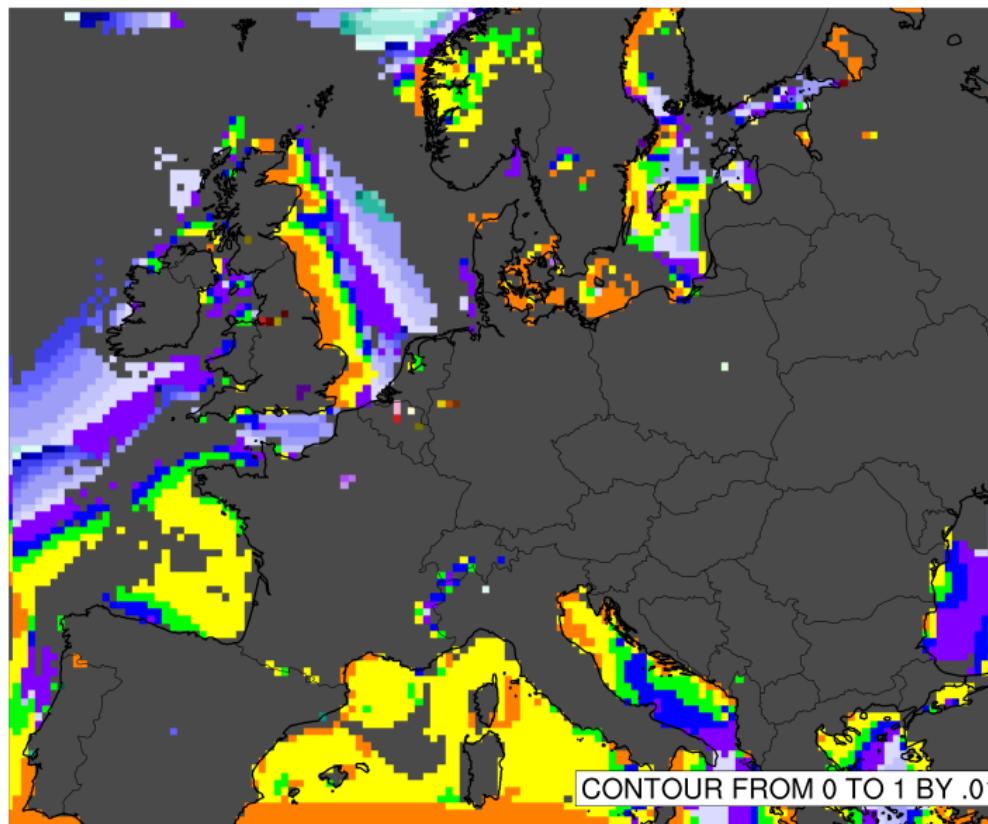
Min: 0



# ECOND\_CUT\_hno3

Max: 5.86717e+07

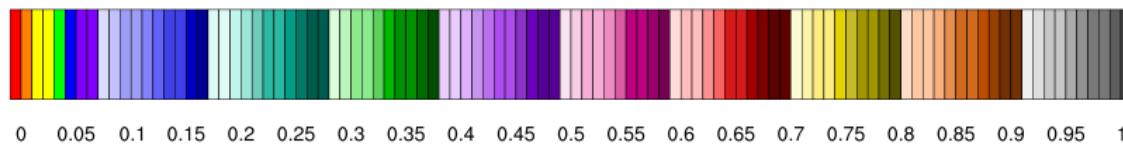
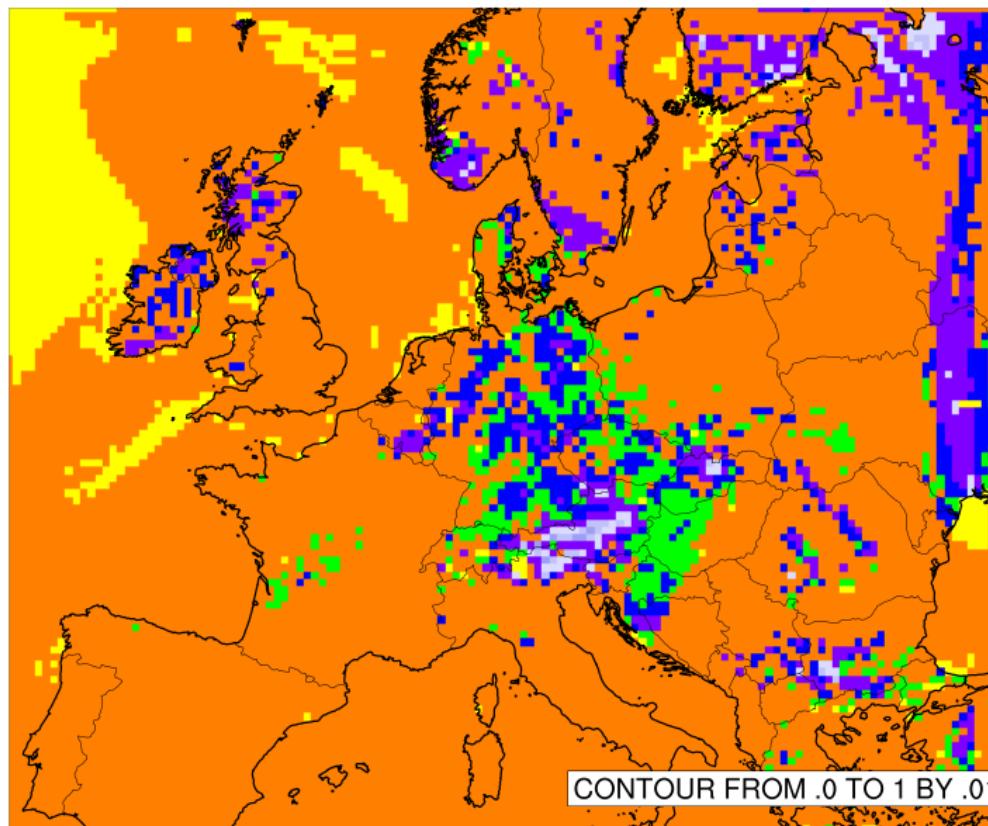
Min: 0



# ECOND\_CUT\_hcho

Max: 0.1

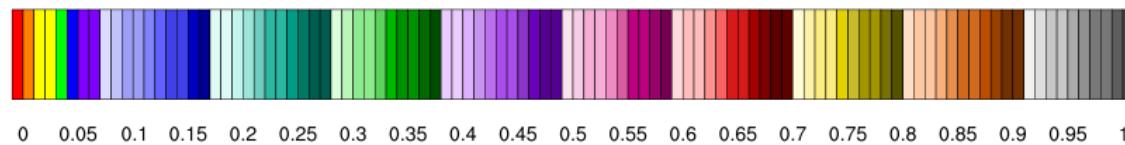
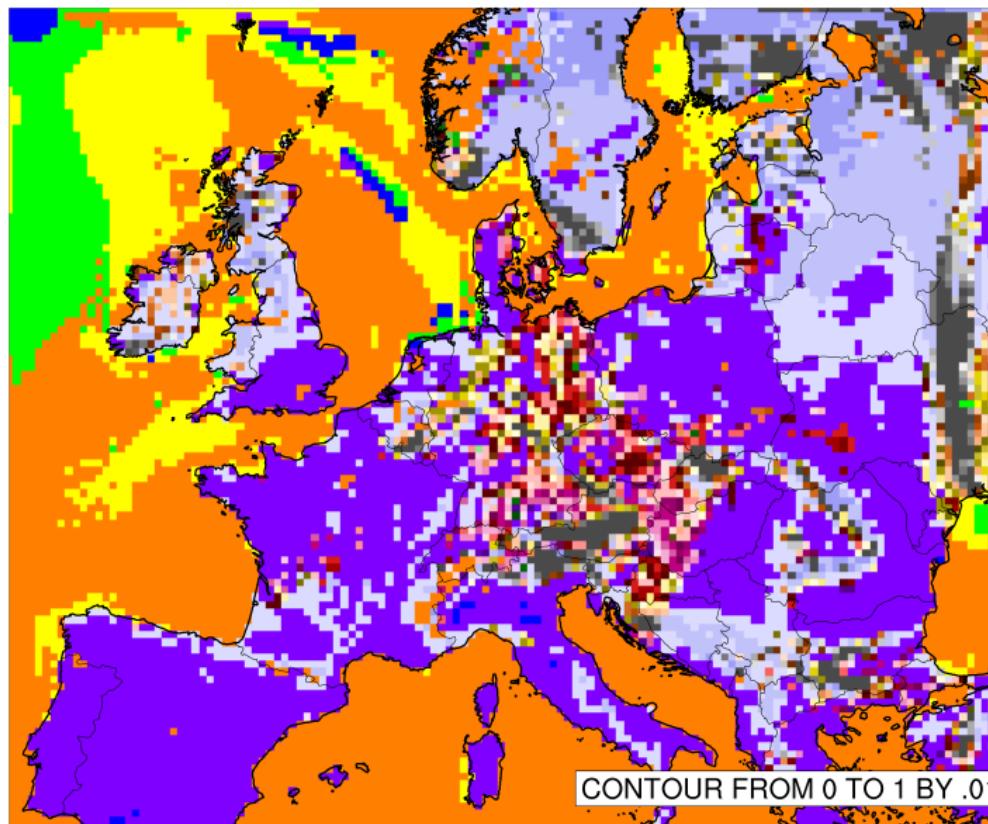
Min: 0



# ECOND\_CUT\_h2o2

Max: 1.7

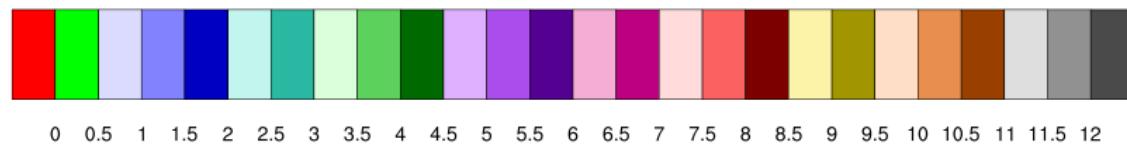
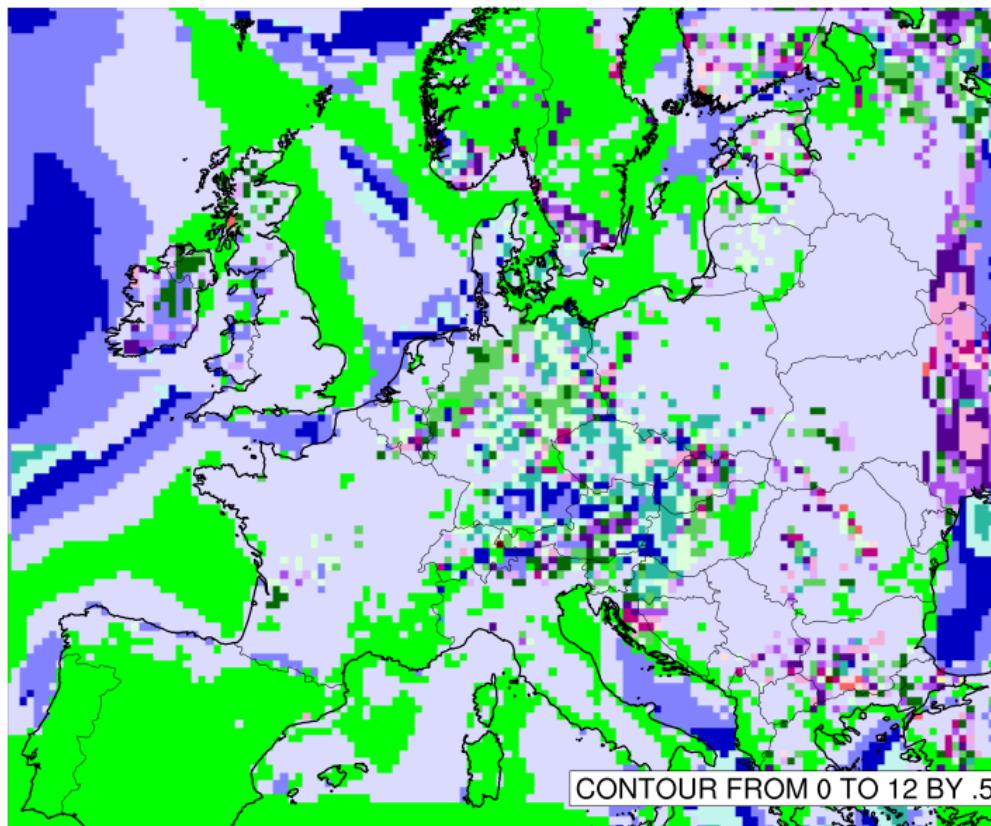
Min: 0



# dvel\_so2

Max: 8.5

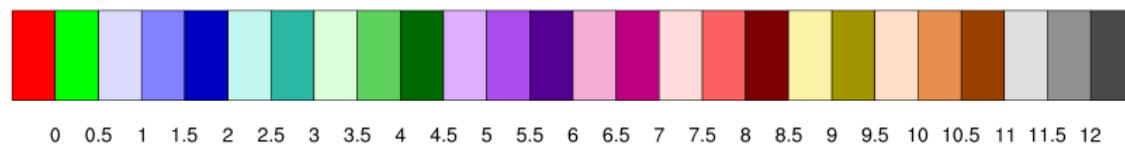
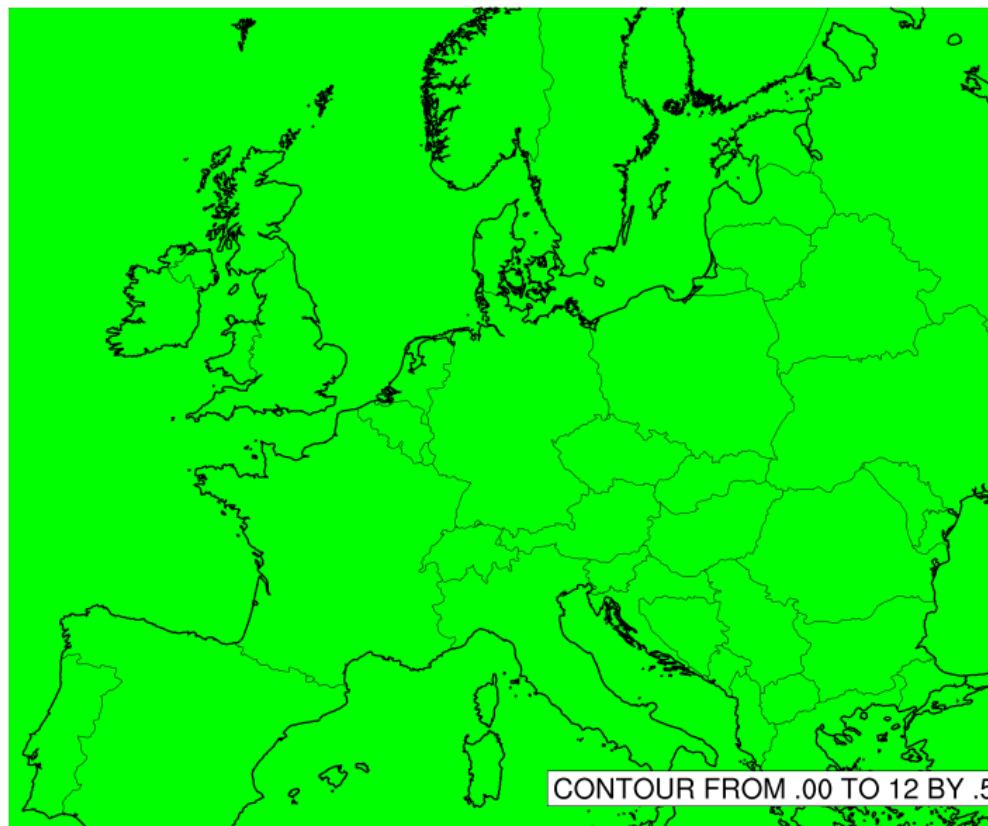
Min: 0



# dvel\_rno3

Max: 0.1

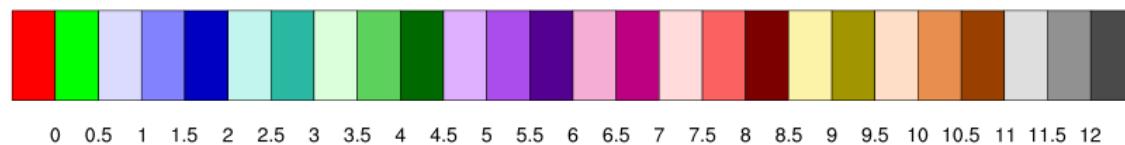
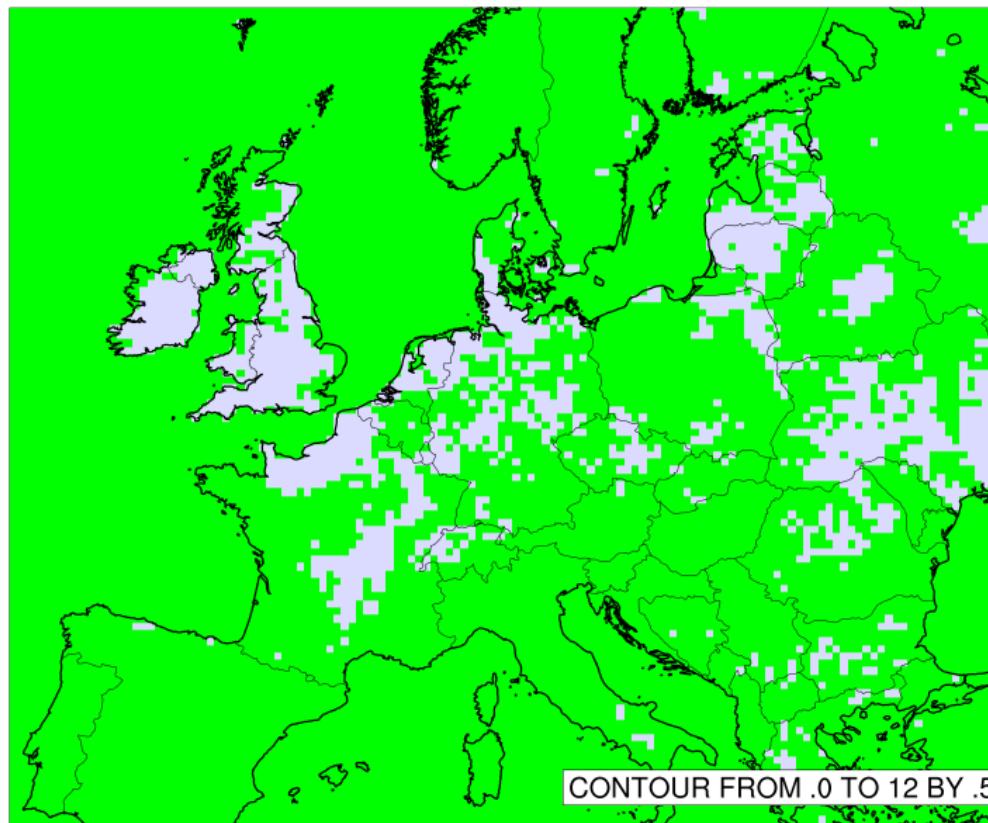
Min: 0



# dvel\_pan

Max: 0.6

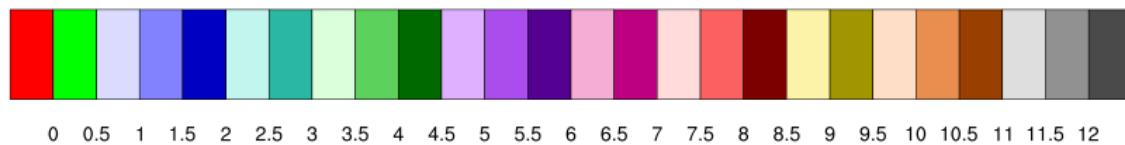
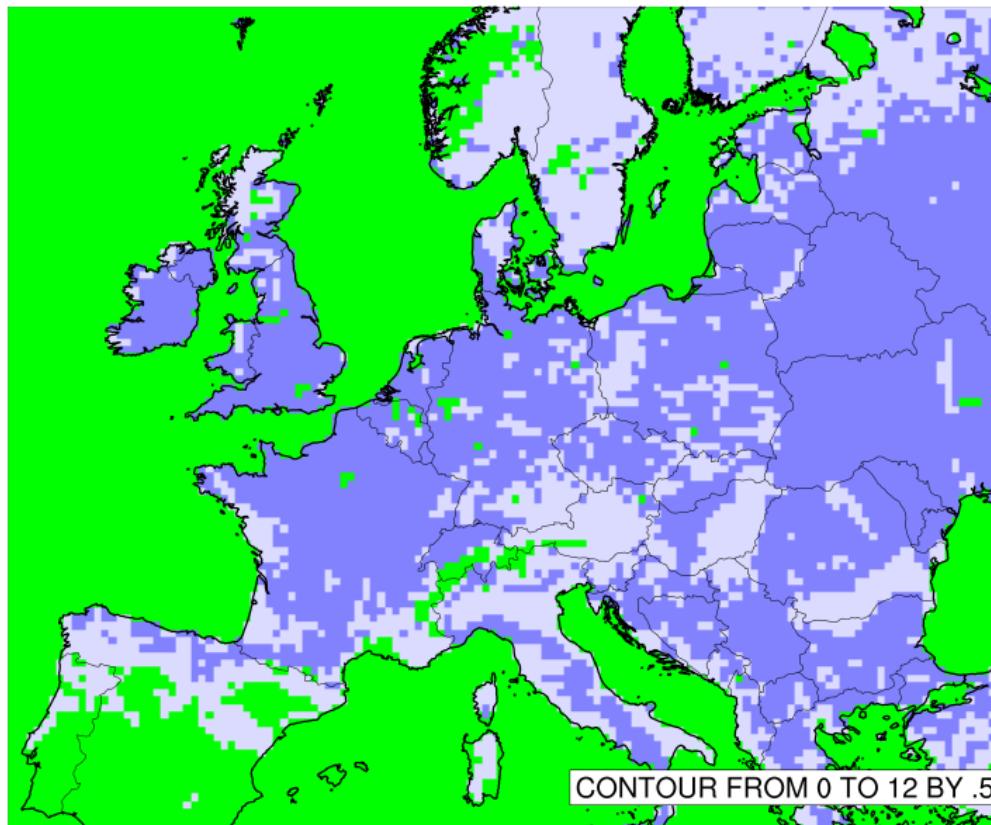
Min: 0



# dvel\_o3

Max: 1.4

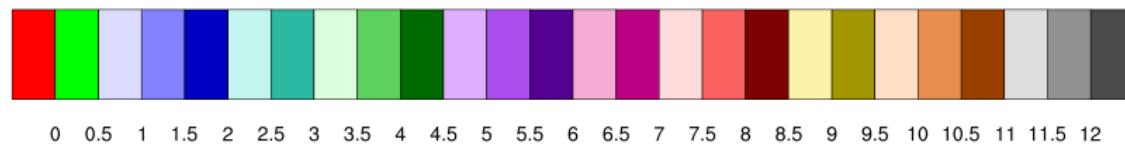
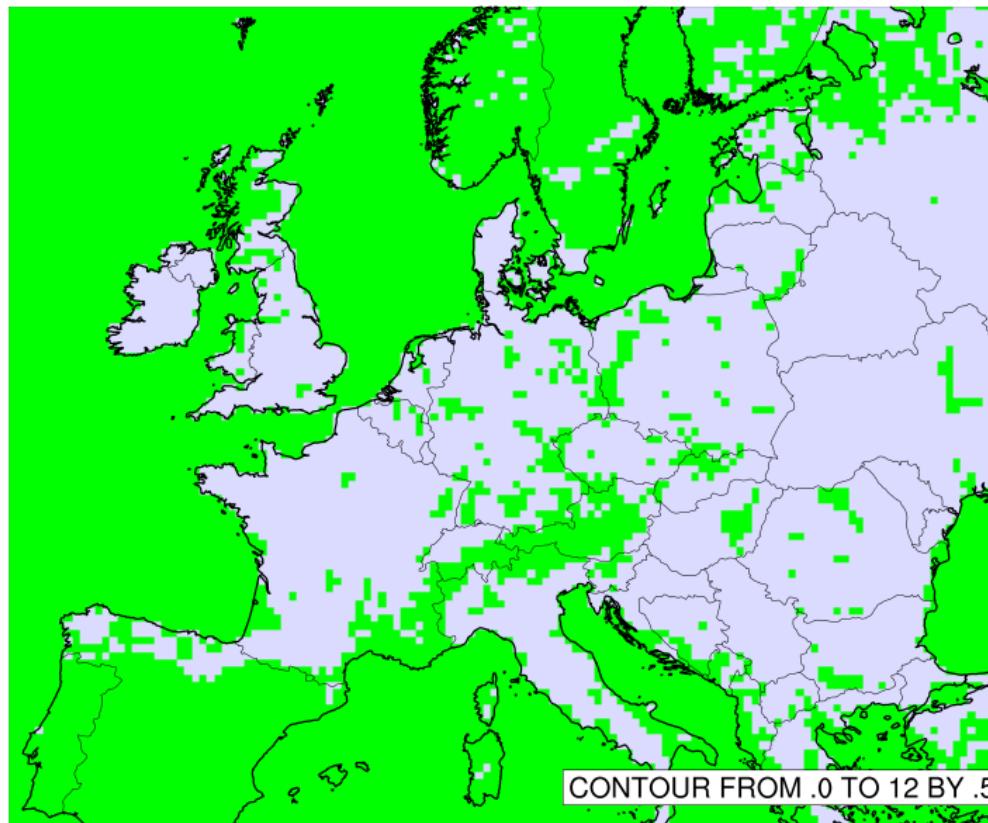
Min: 0



# dvel\_no2

Max: 0.9

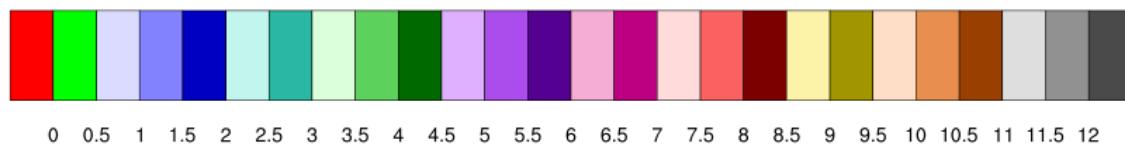
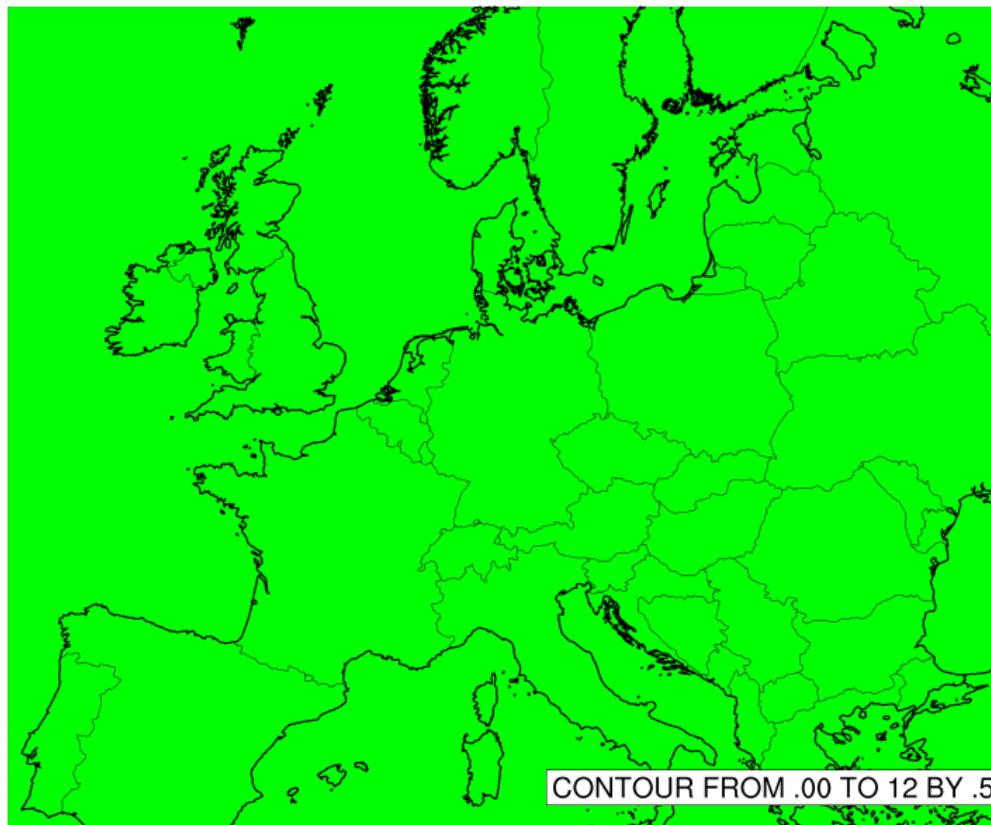
Min: 0



# dvel\_no

Max: 0

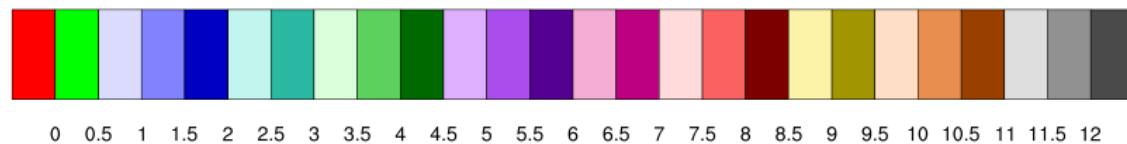
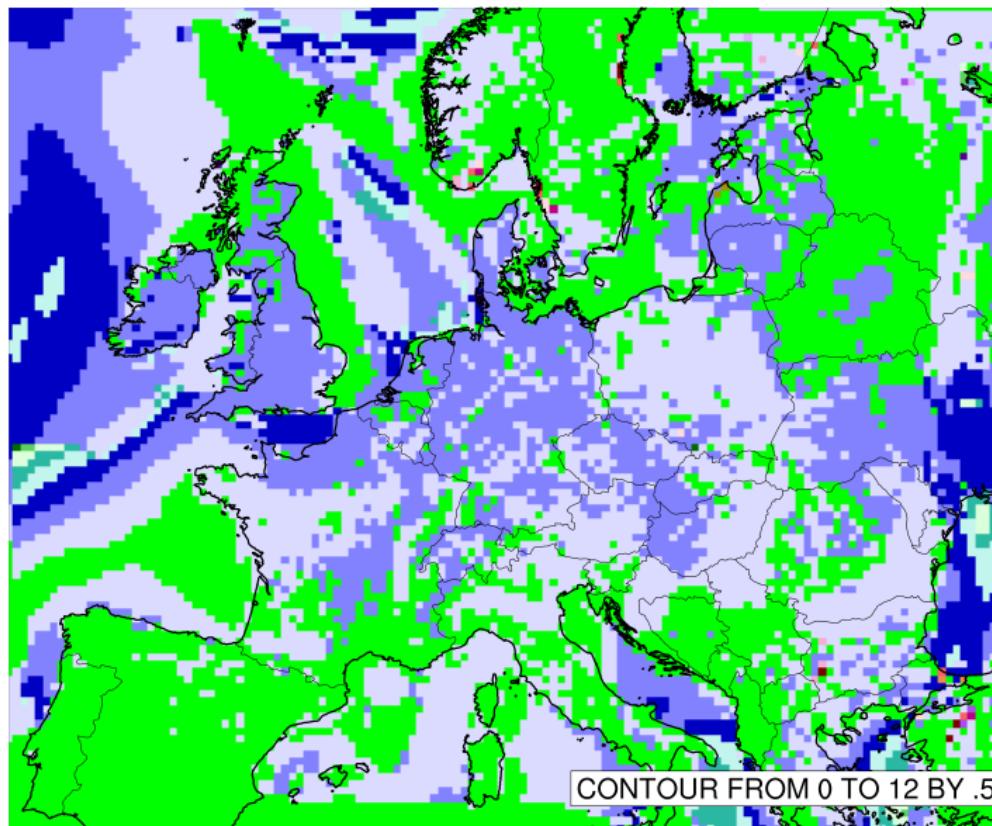
Min: 0



# dvel\_nh3

Max: 10.9

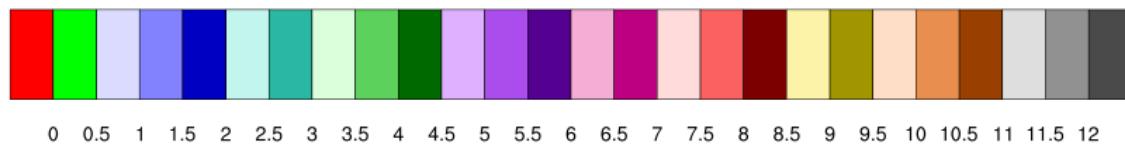
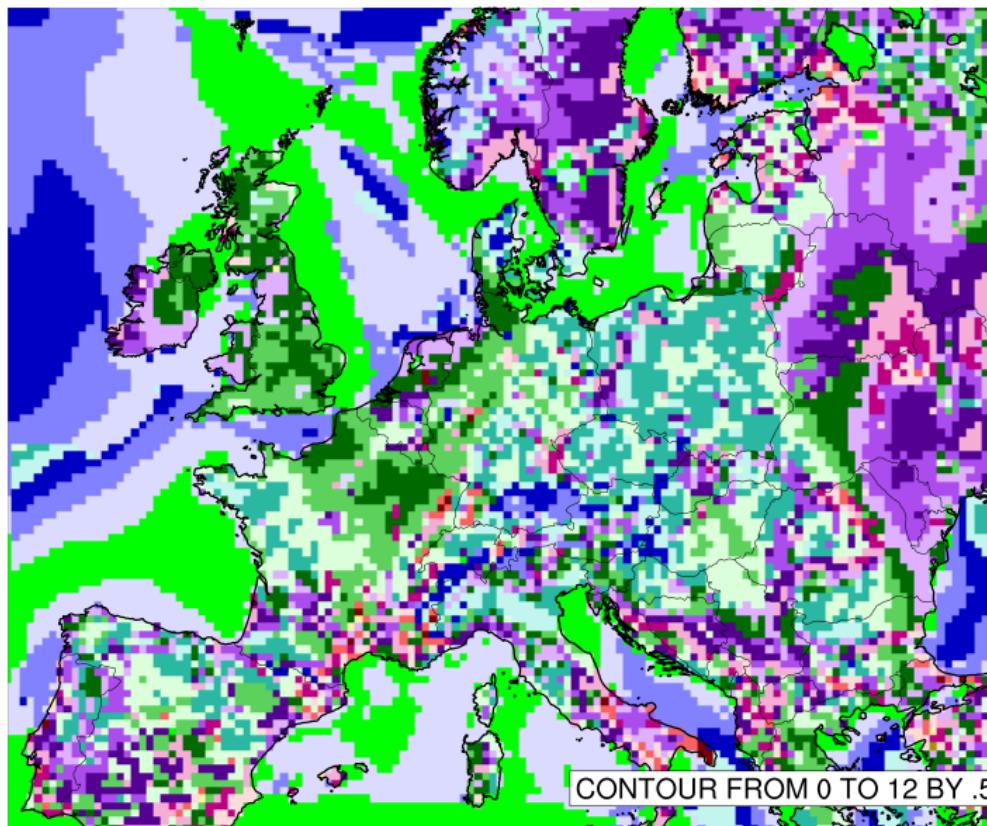
Min: 0



# dvel\_n2o5

Max: 10.1

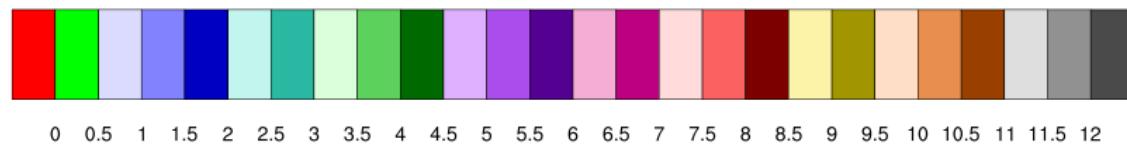
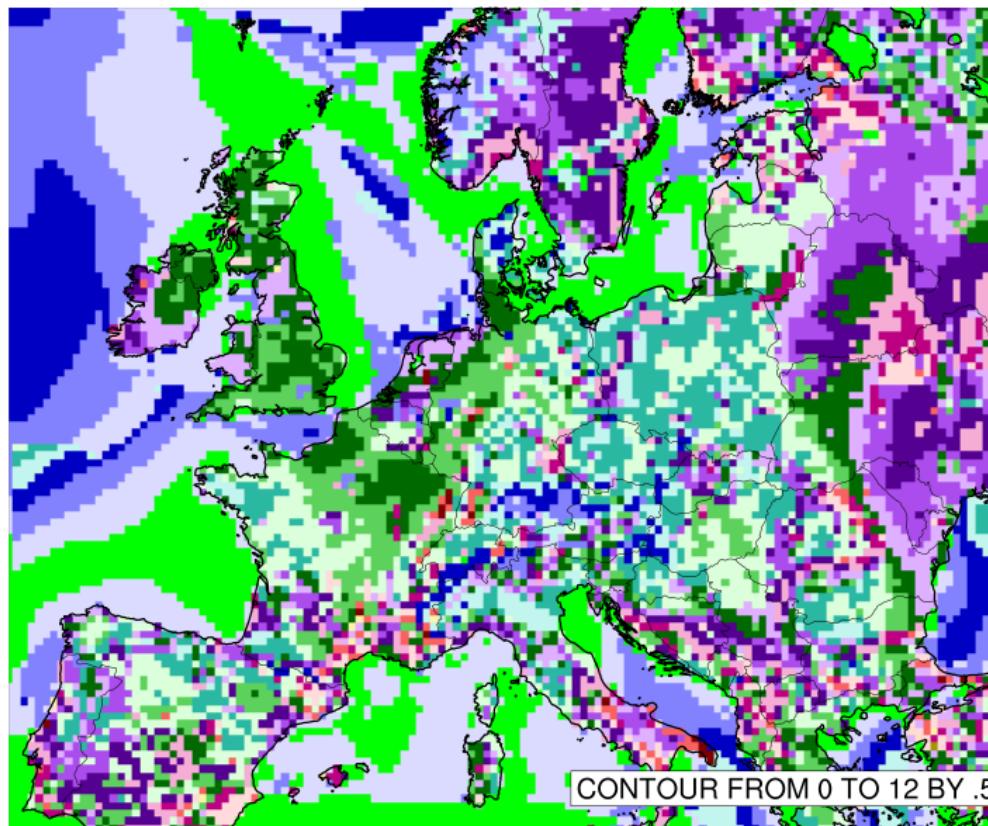
Min: 0



# dvel\_hno4

Max: 10.2

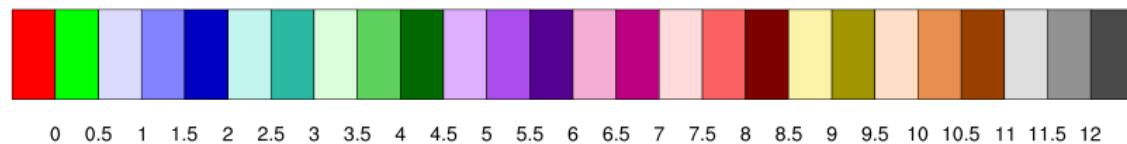
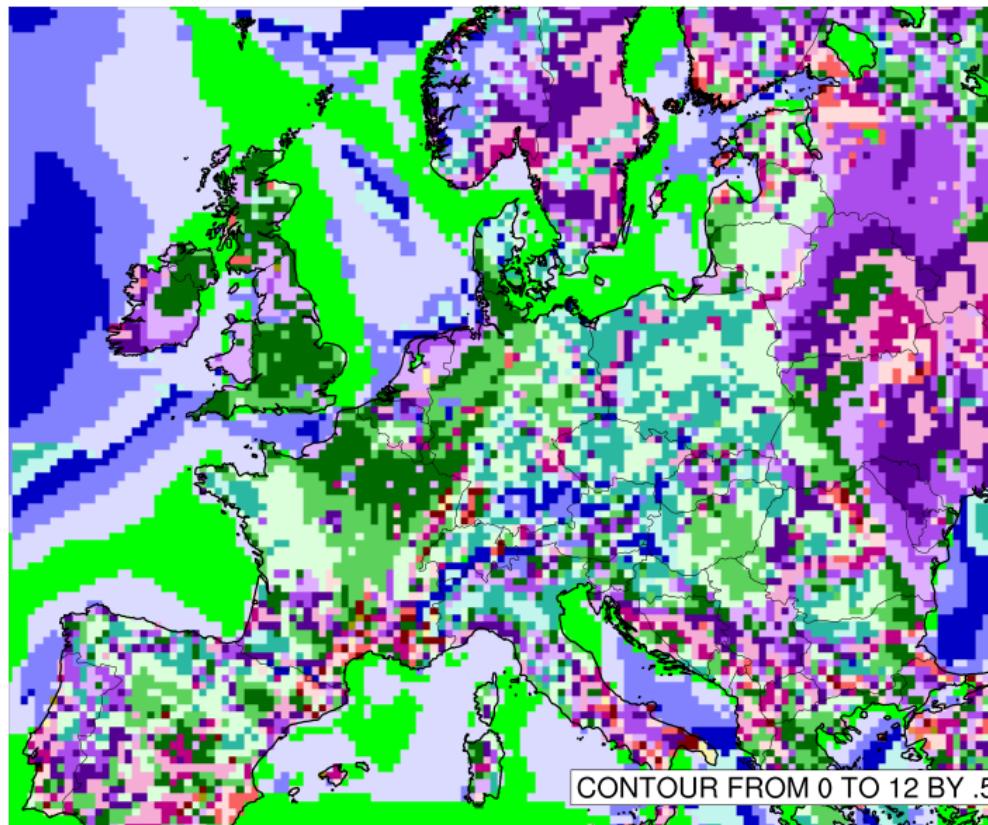
Min: 0



# dvel\_hno3

Max: 10.7

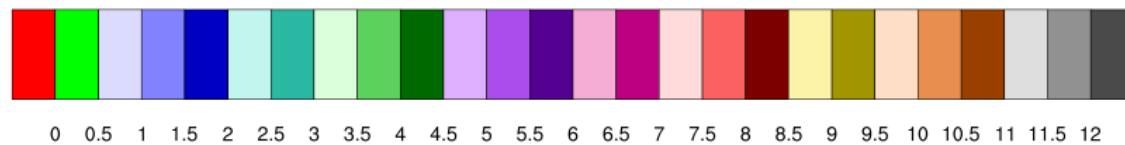
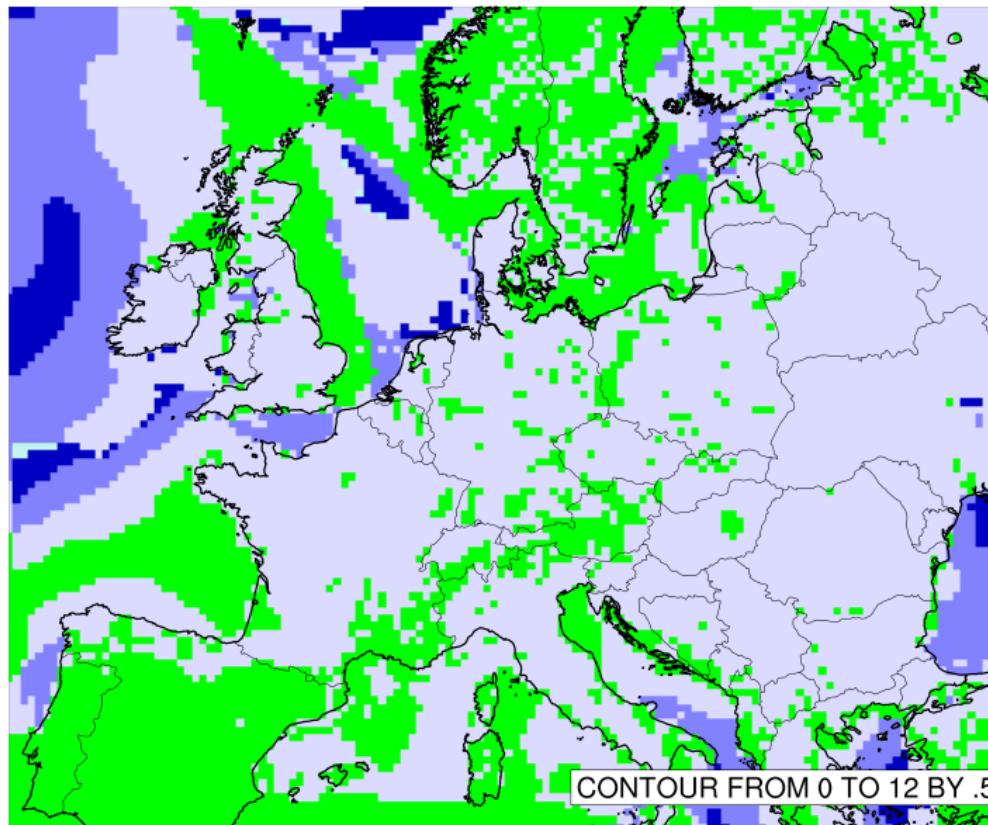
Min: 0



# dvel\_hcho

Max: 2.4

Min: 0



# dvel\_h2o2

Max: 3.7

Min: 0

