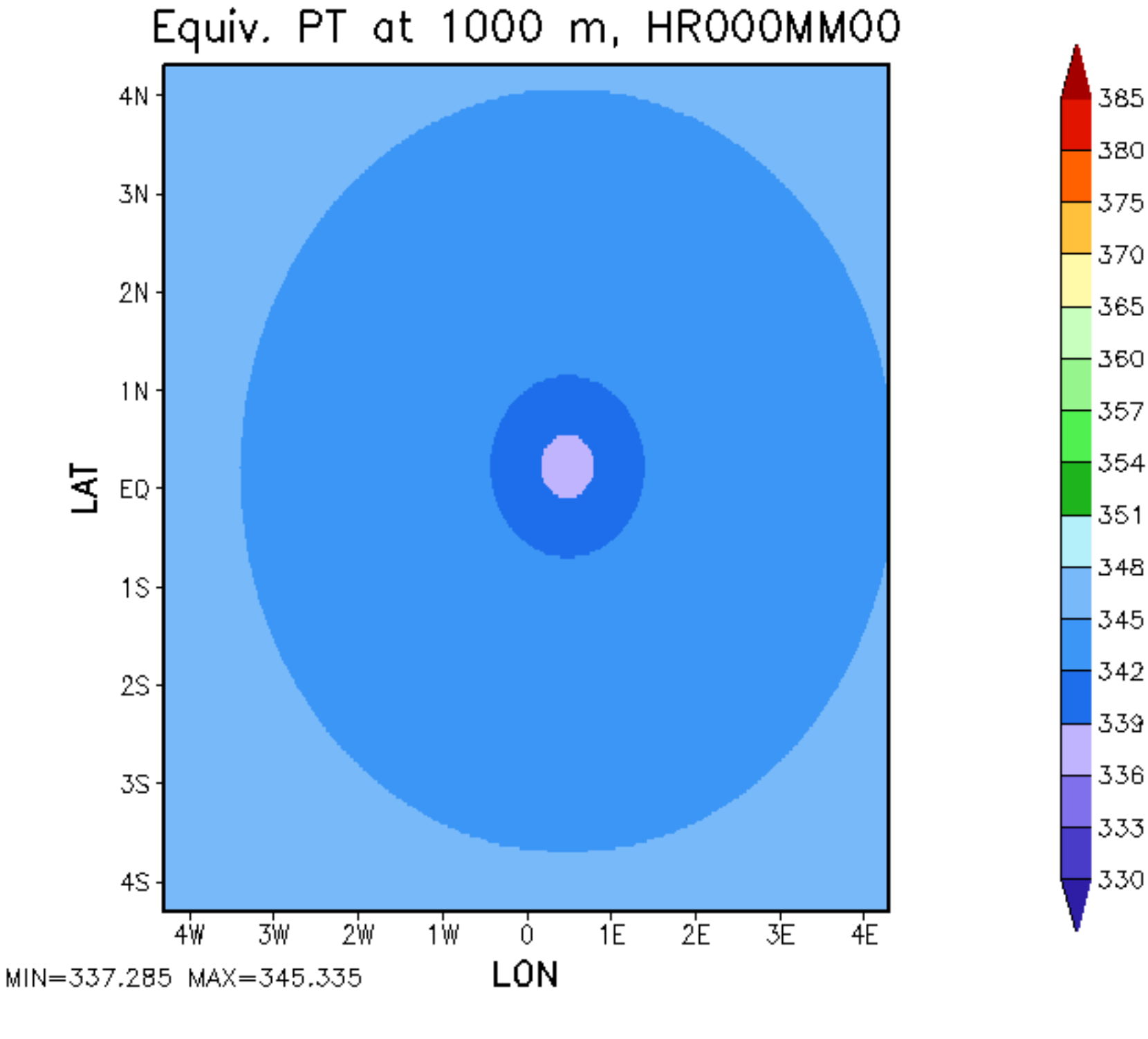
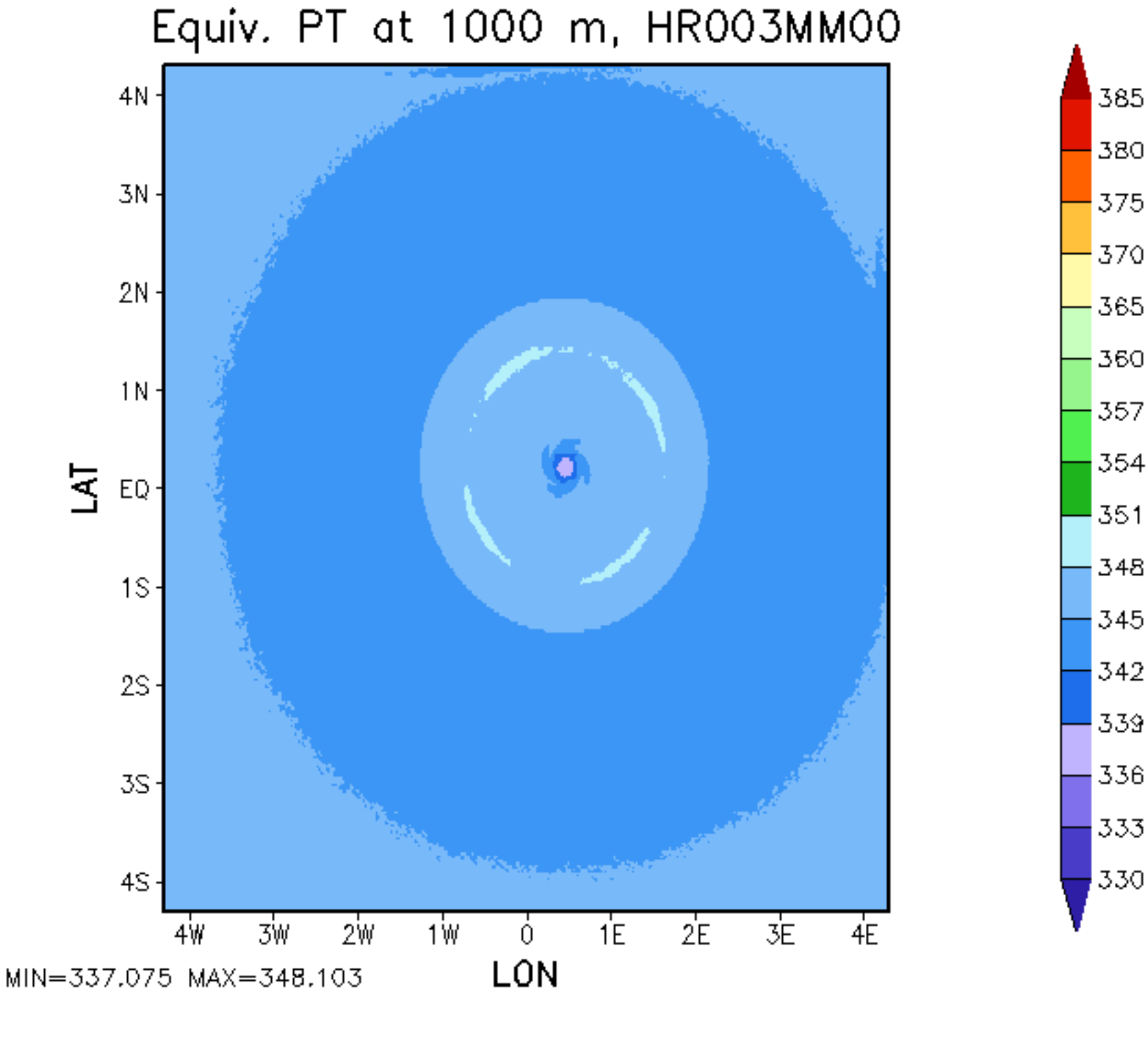
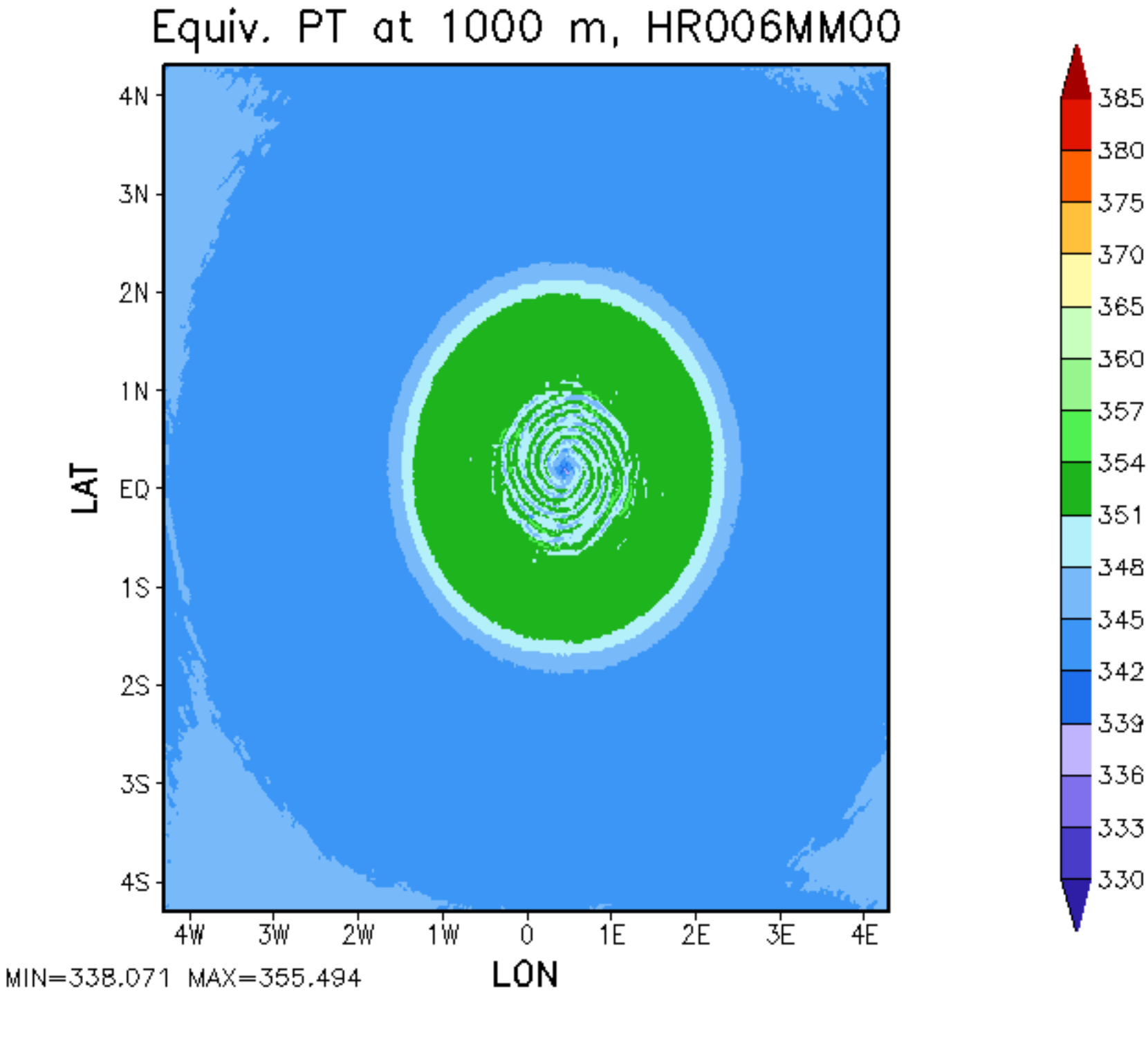
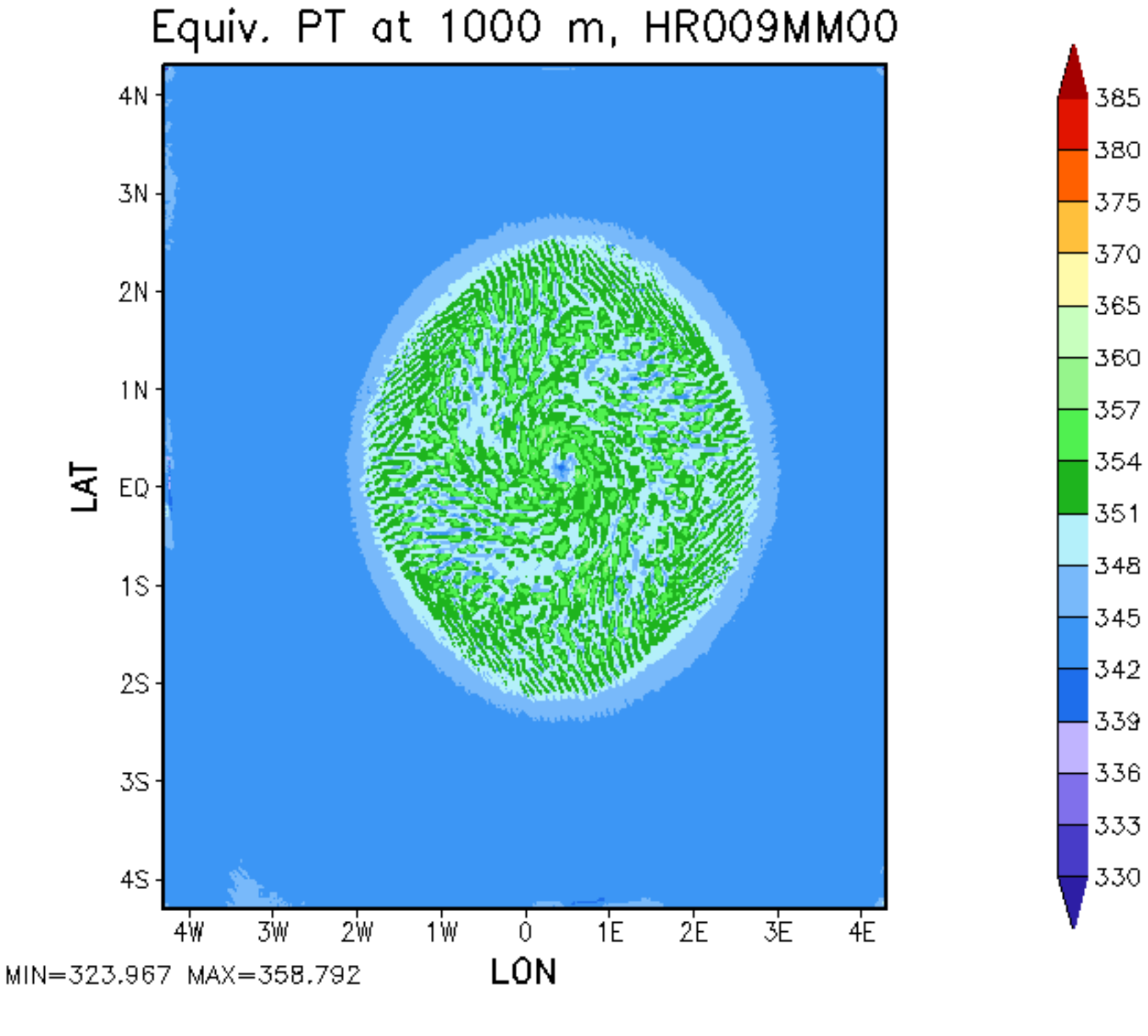
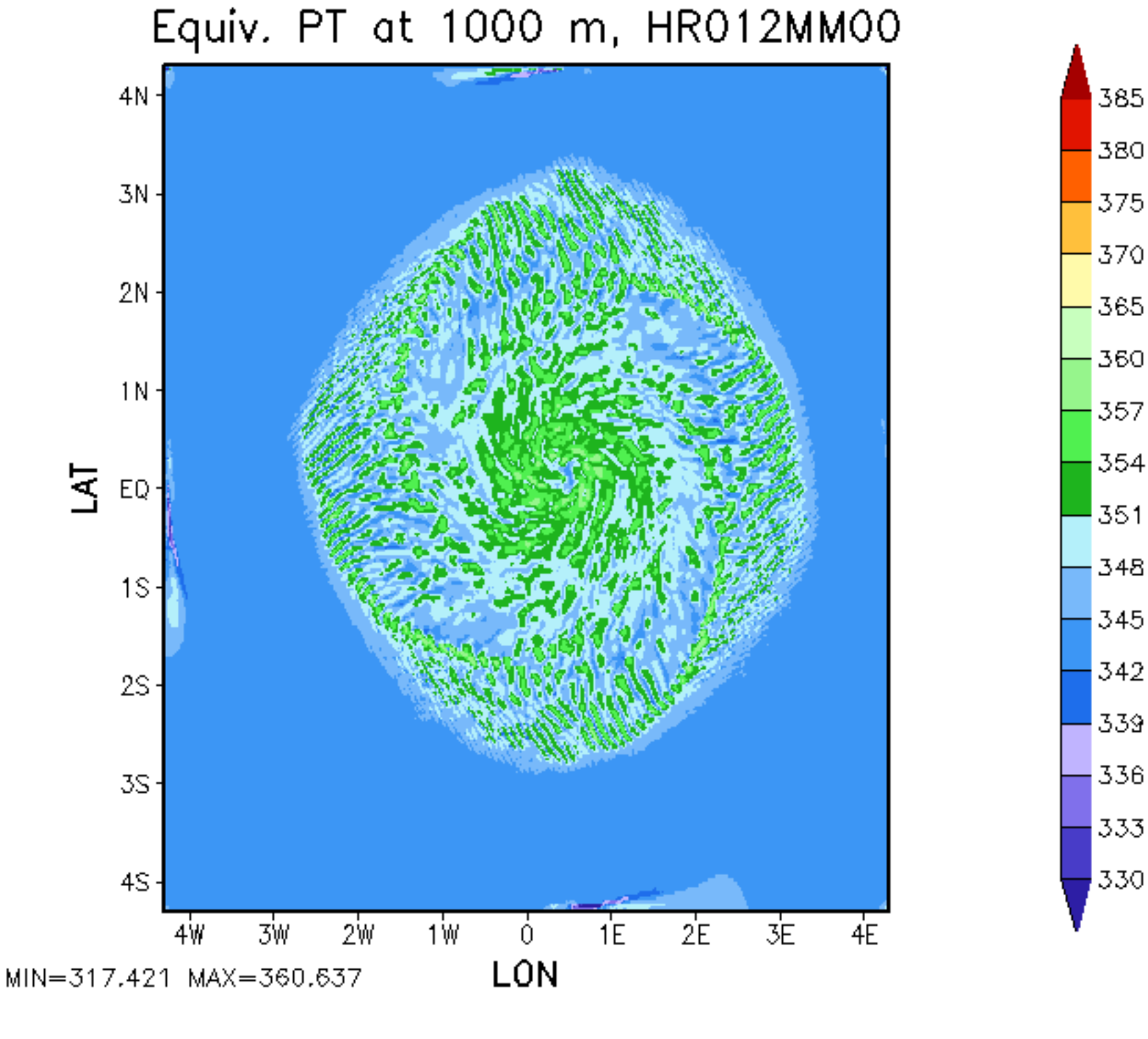
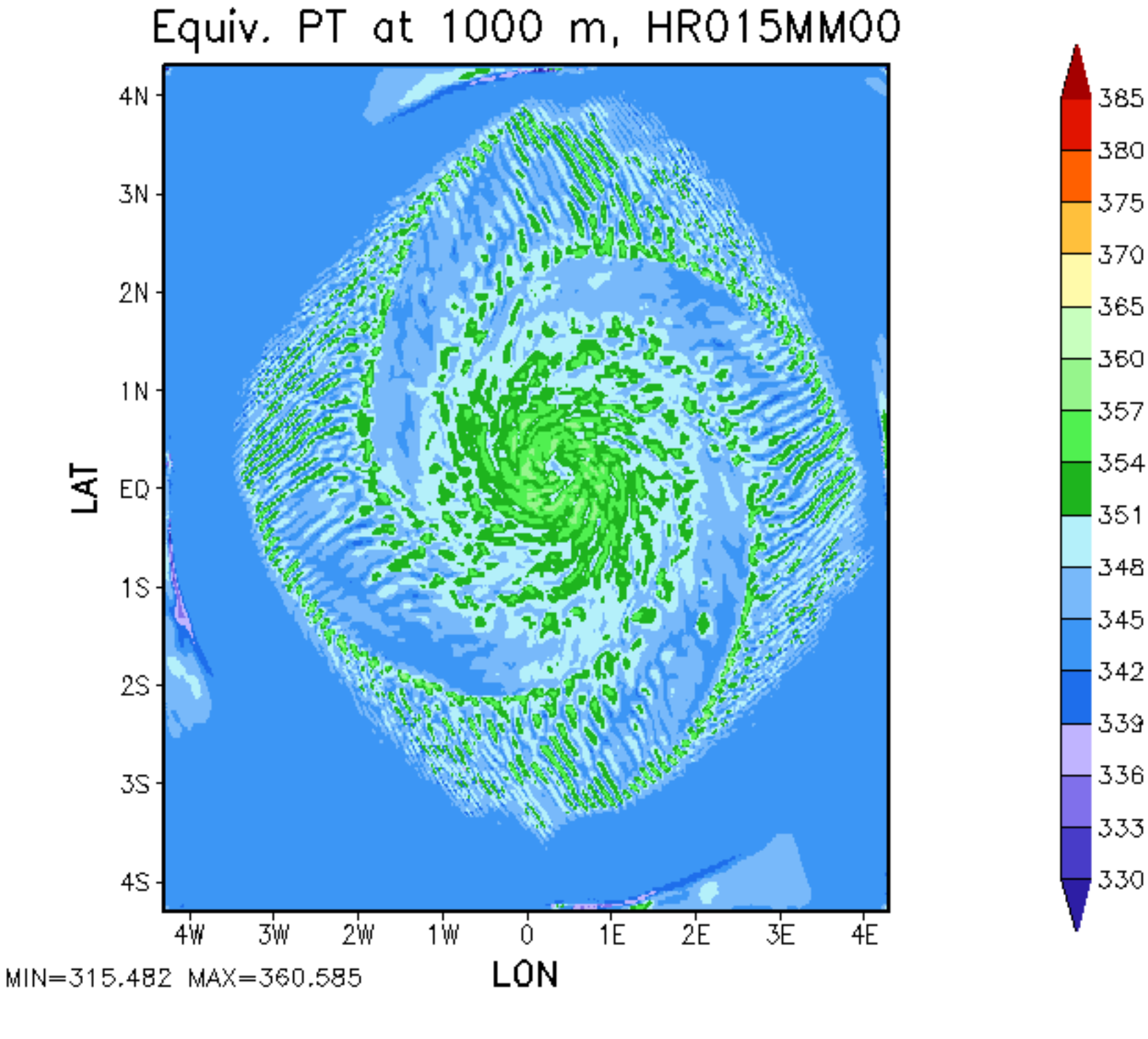

Equiv. PT at 1000 m, HR000MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=337.285 MAX=345.335
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

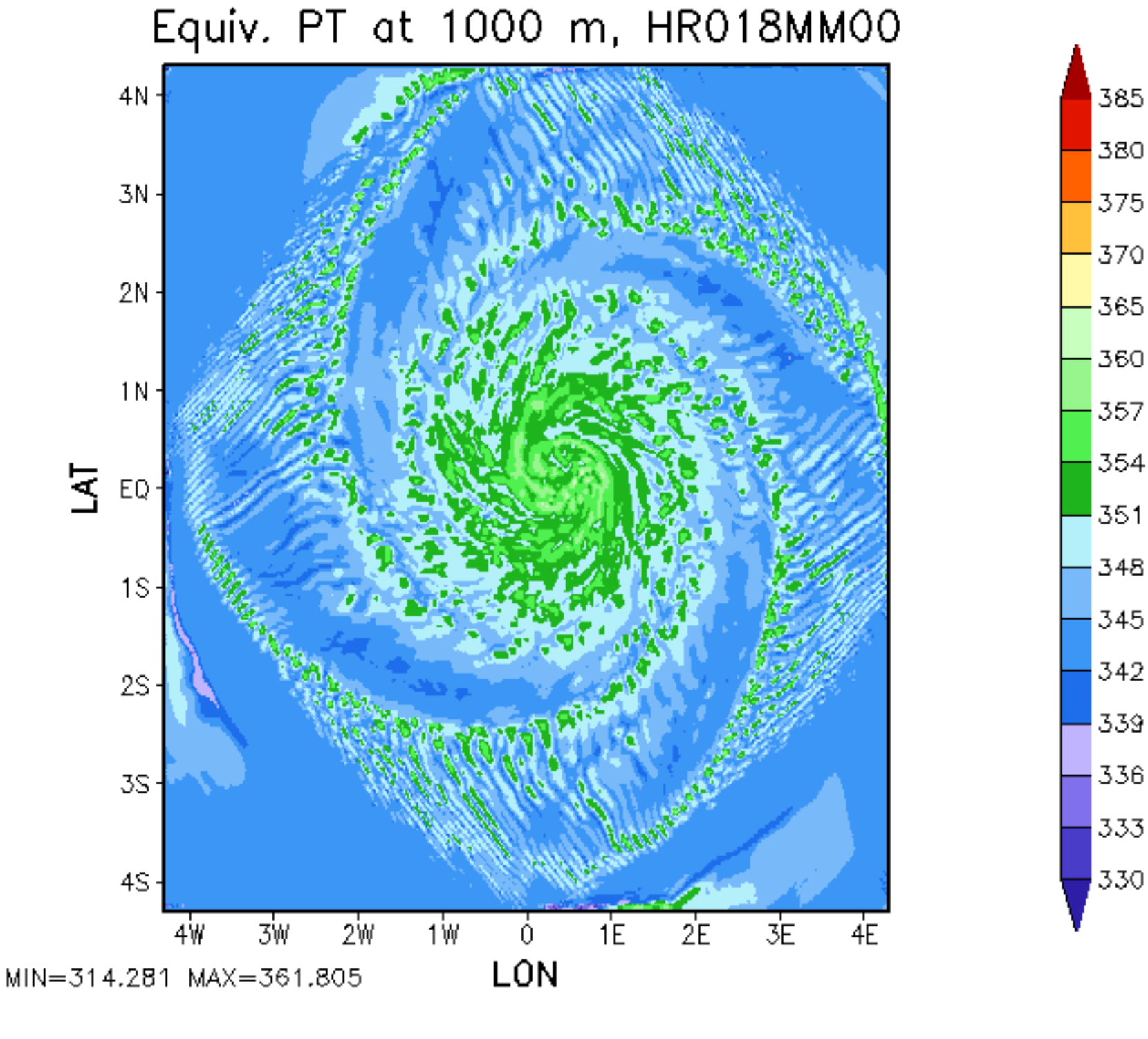

Equiv. PT at 1000 m, HR003MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=337.075 MAX=348.103
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

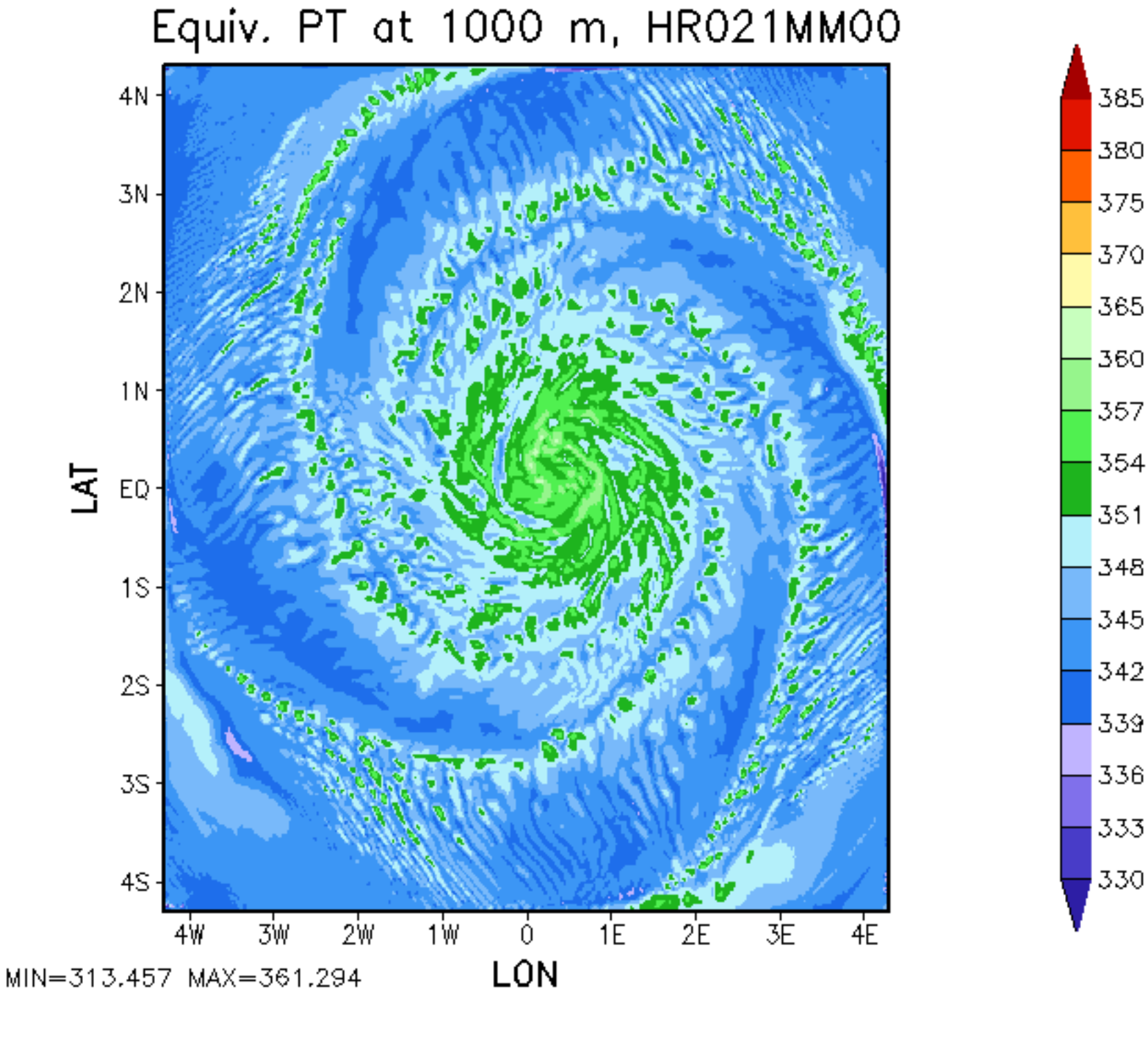

Equiv. PT at 1000 m, HR006MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=338.071 MAX=355.494
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

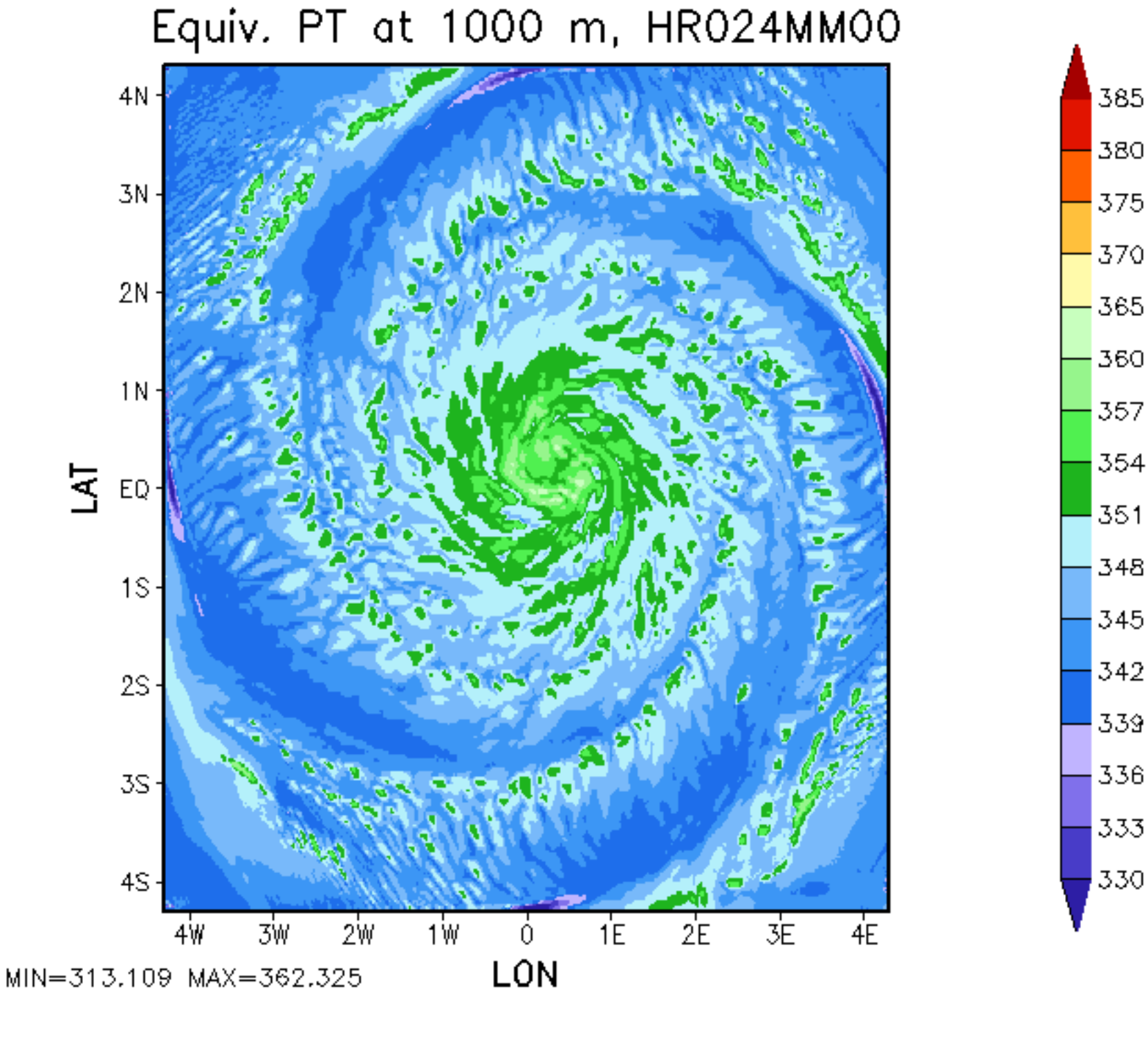

Equiv. PT at 1000 m, HR009MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=323.967 MAX=358.792
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

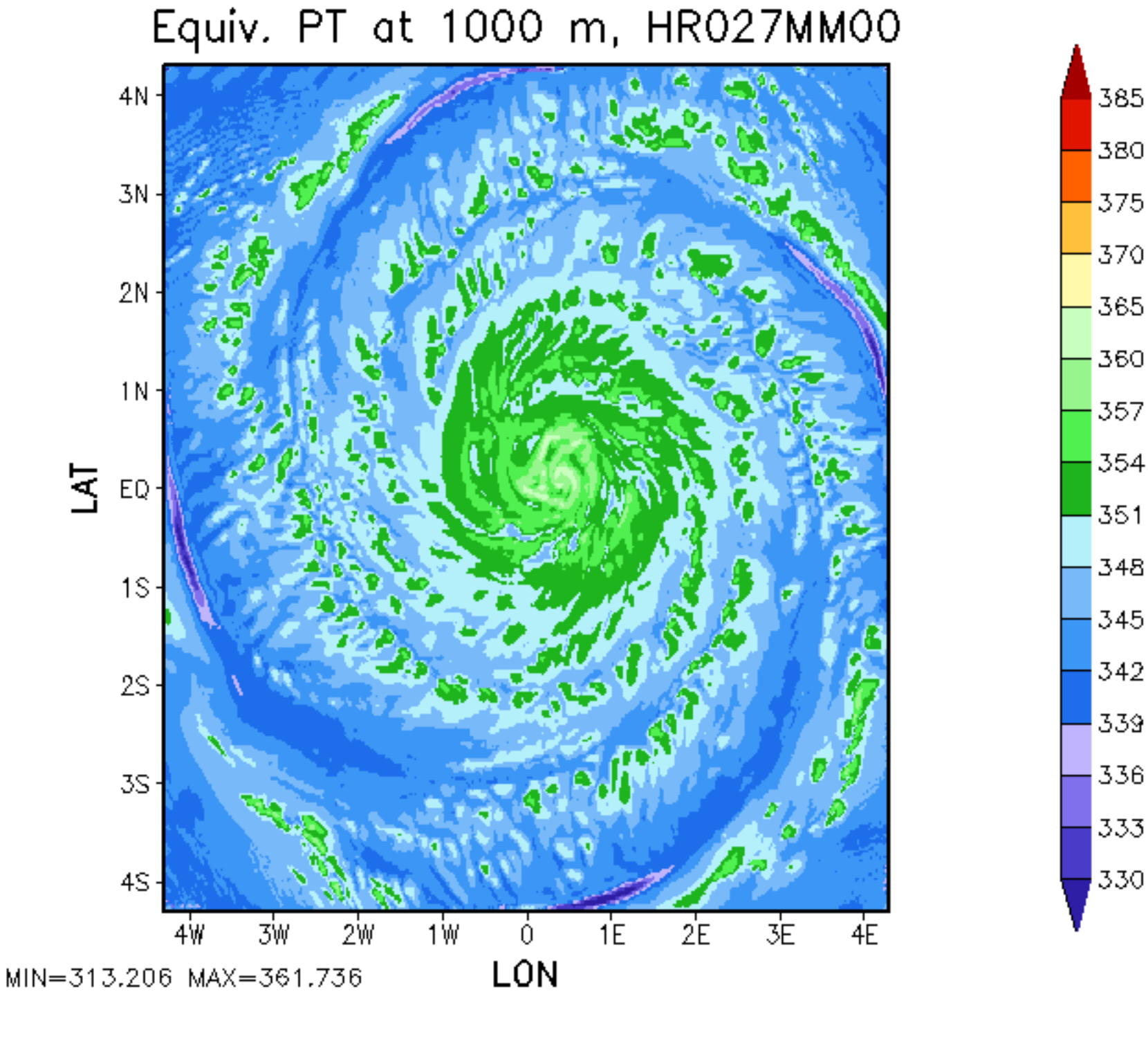

Equiv. PT at 1000 m, HR012MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=317.421 MAX=360.637
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

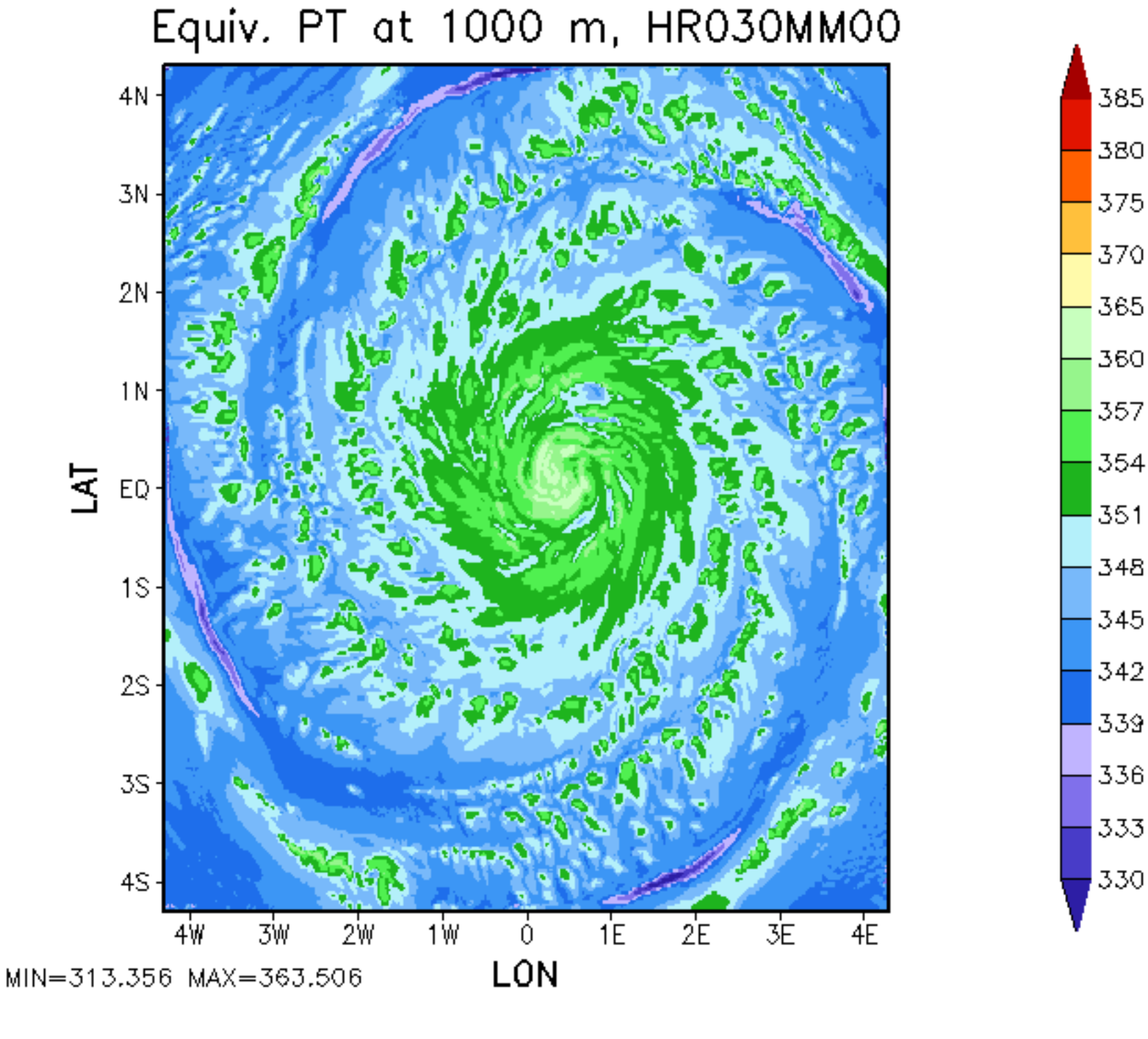

Equiv. PT at 1000 m, HR015MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=315.482 MAX=360.585
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

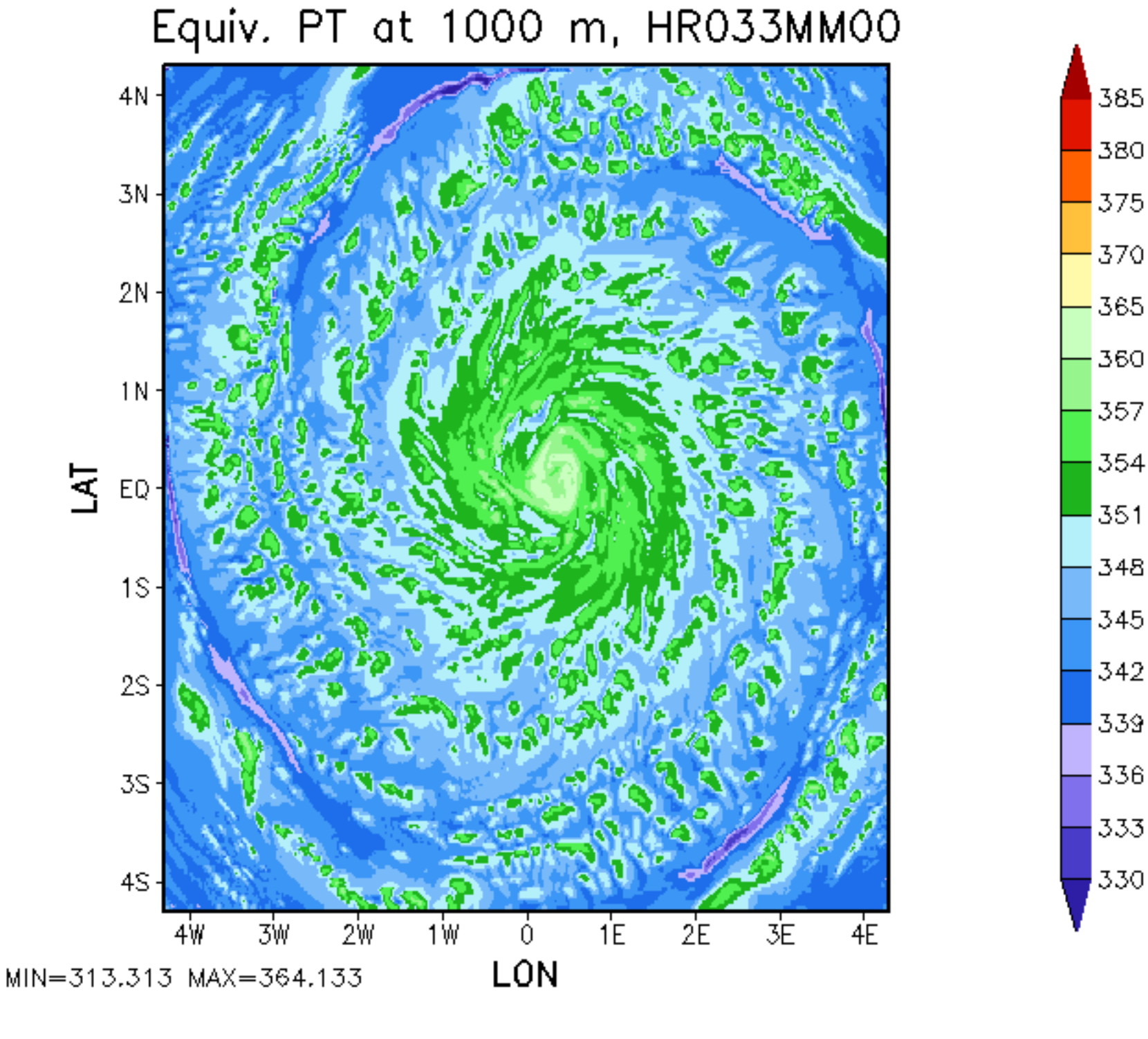

Equiv. PT at 1000 m, HR018MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=314.281 MAX=361.805
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

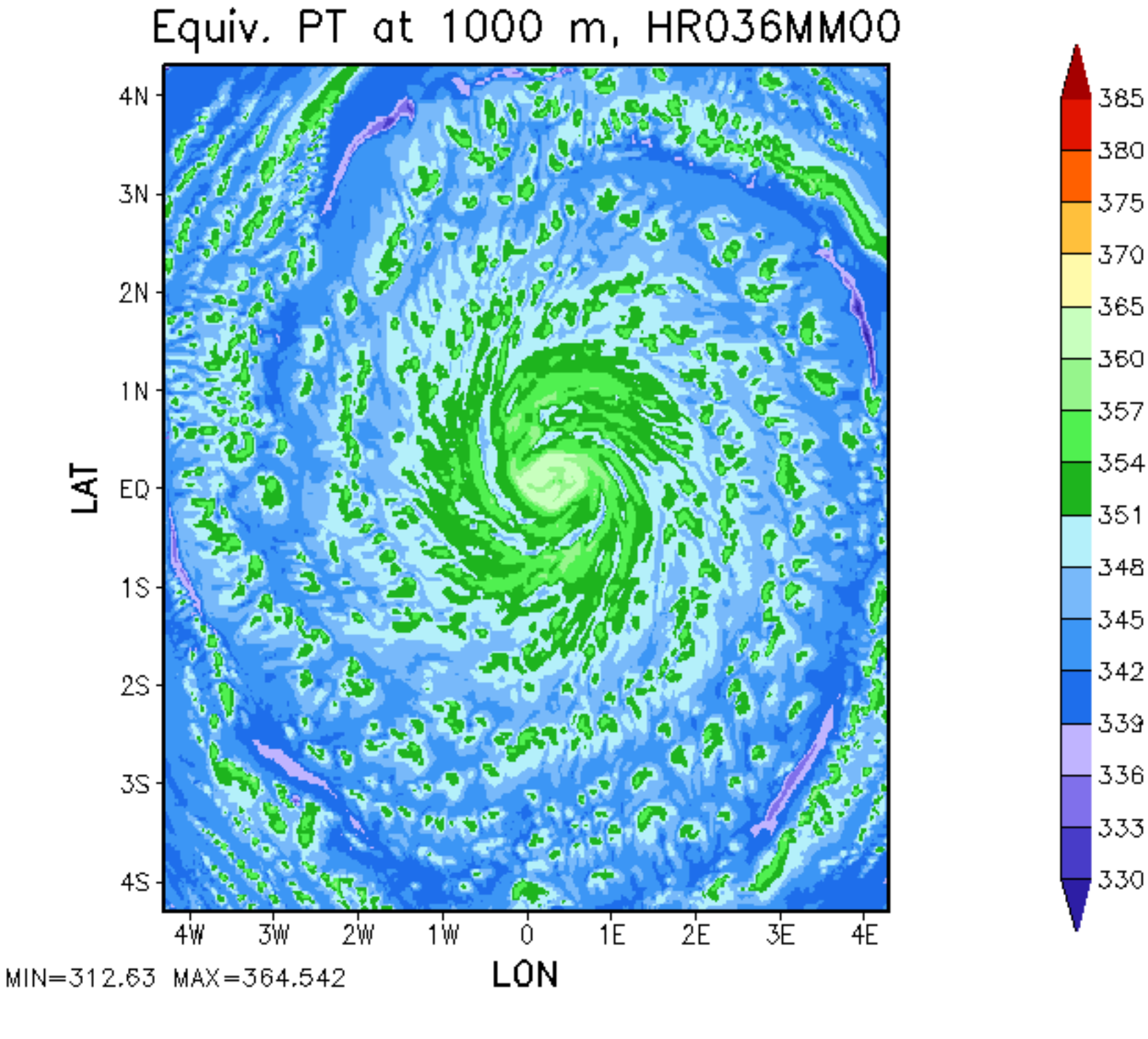

Equiv. PT at 1000 m, HR021MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=313.457 MAX=361.294
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

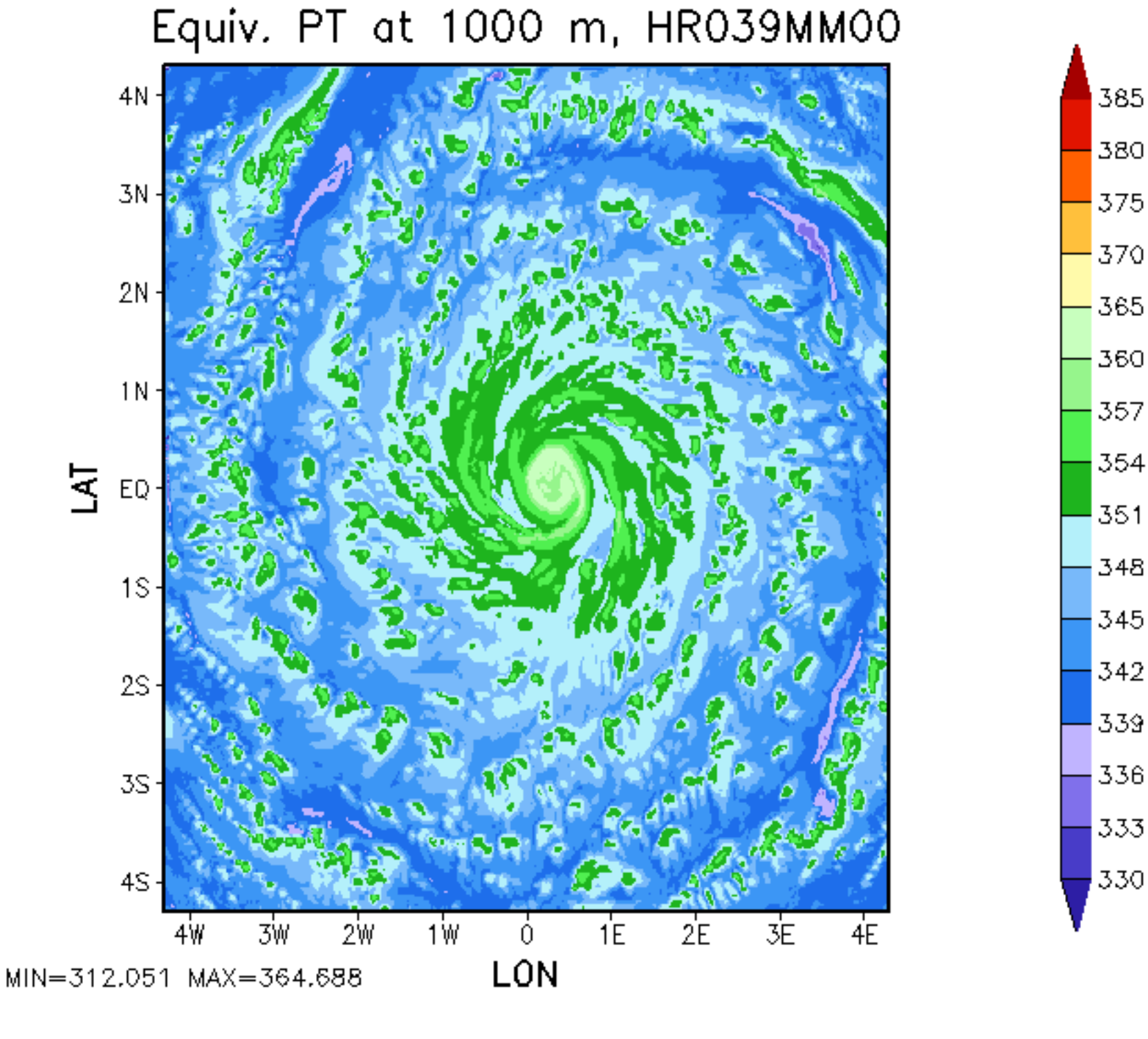

Equiv. PT at 1000 m, HR024MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=313.109 MAX=362.325
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

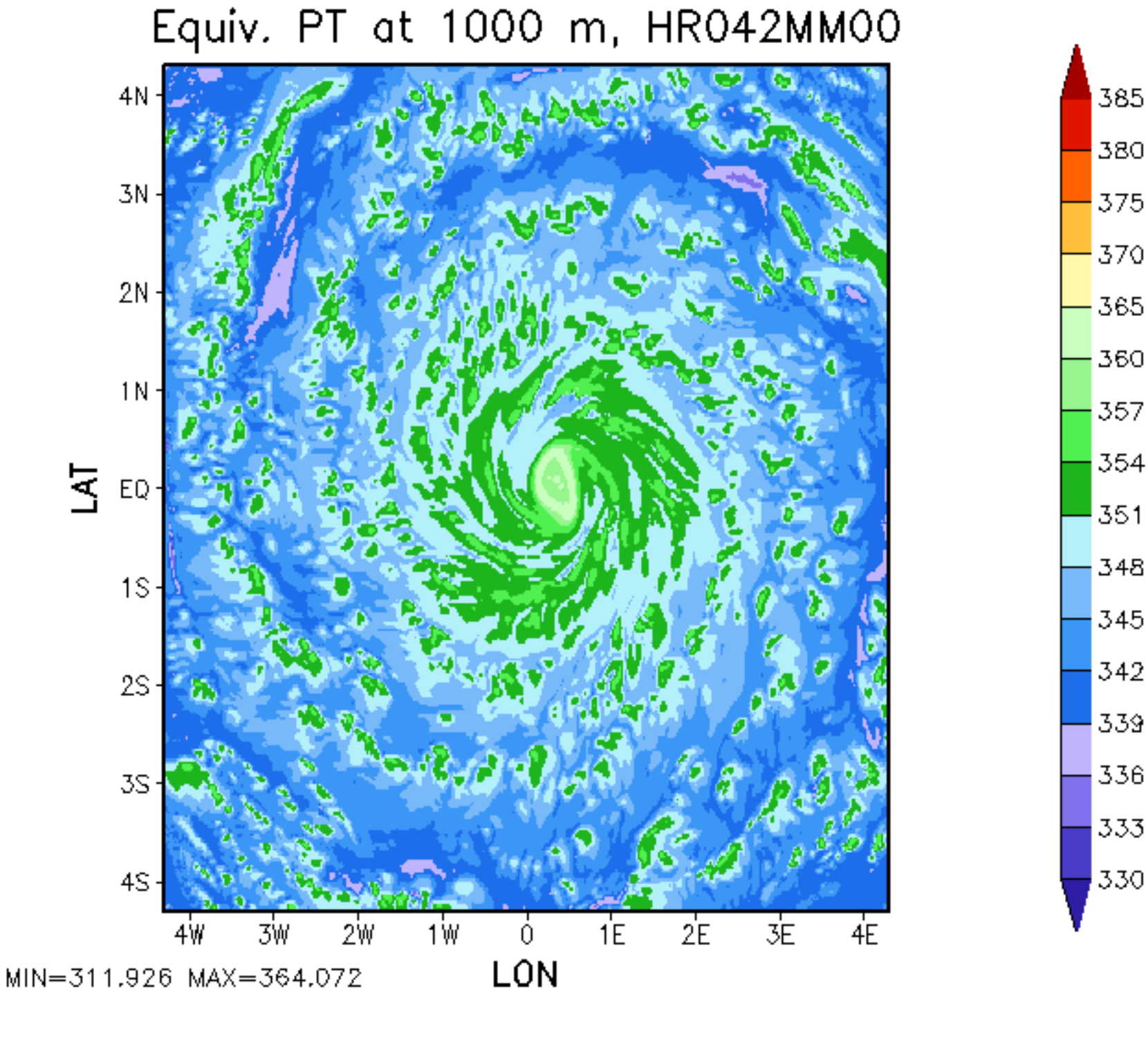

Equiv. PT at 1000 m, HR027MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=313.206 MAX=361.736
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

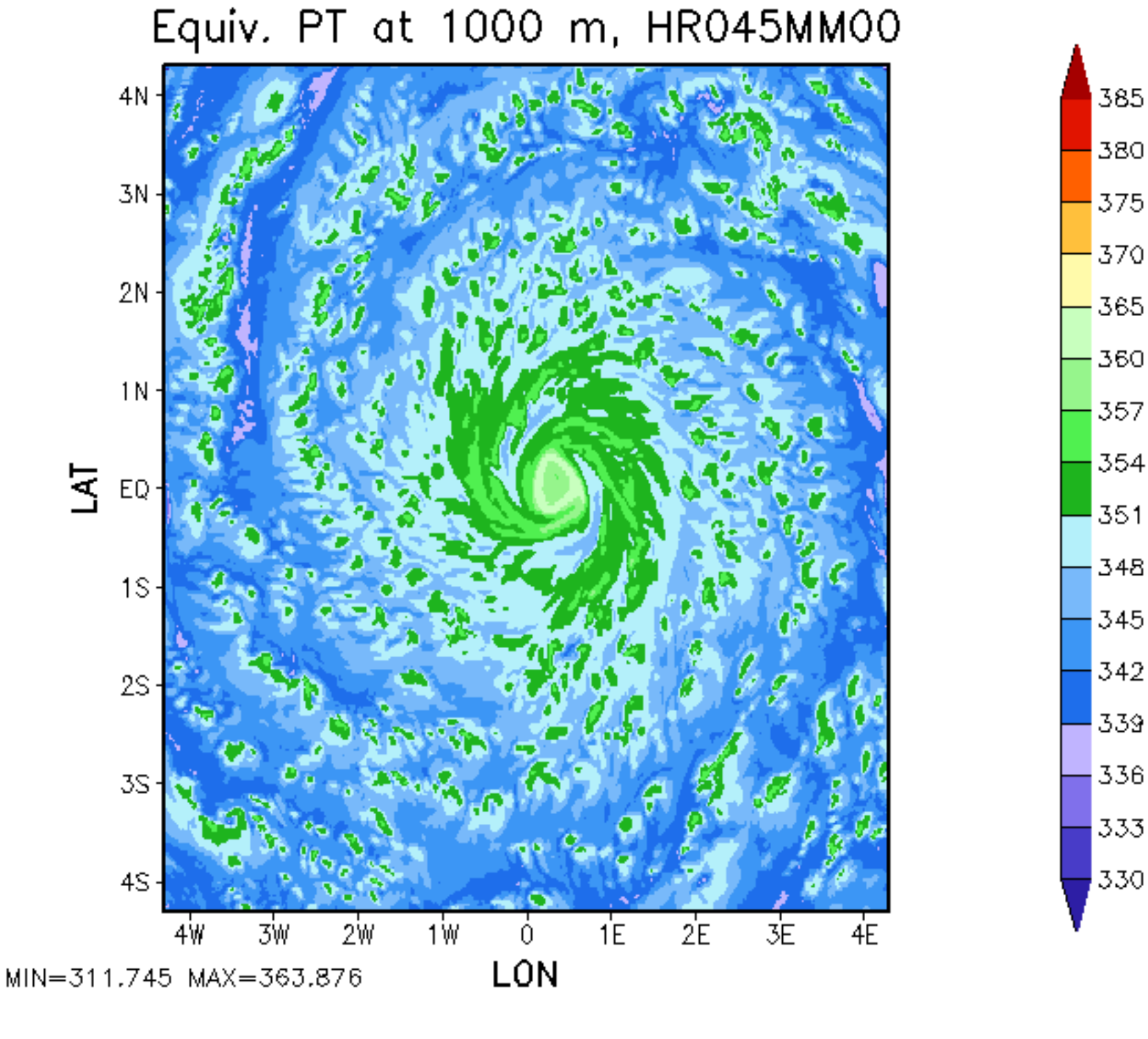

Equiv. PT at 1000 m, HR030MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=313.356 MAX=363.506
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

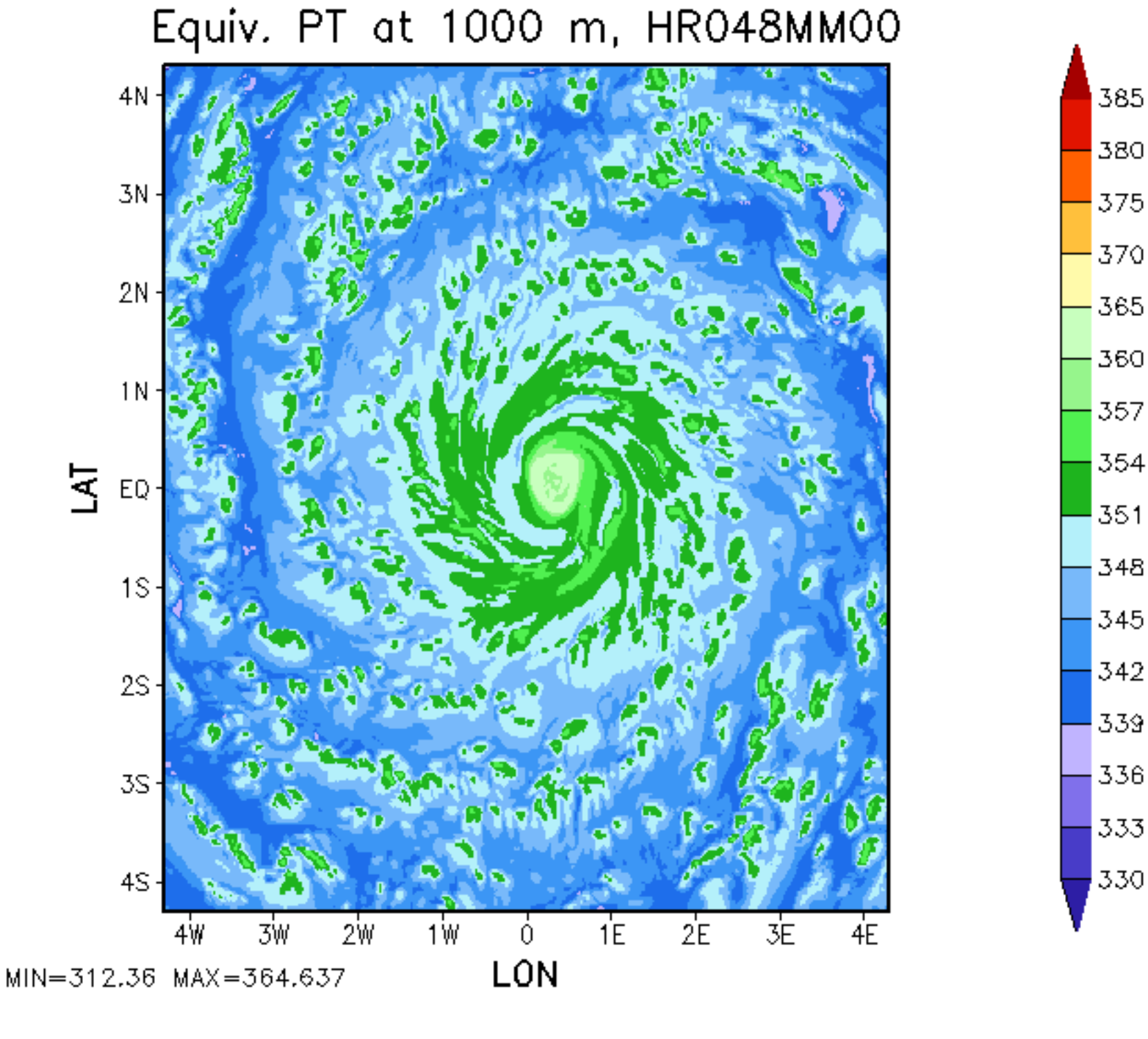

Equiv. PT at 1000 m, HR033MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=313.313 MAX=364.133
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

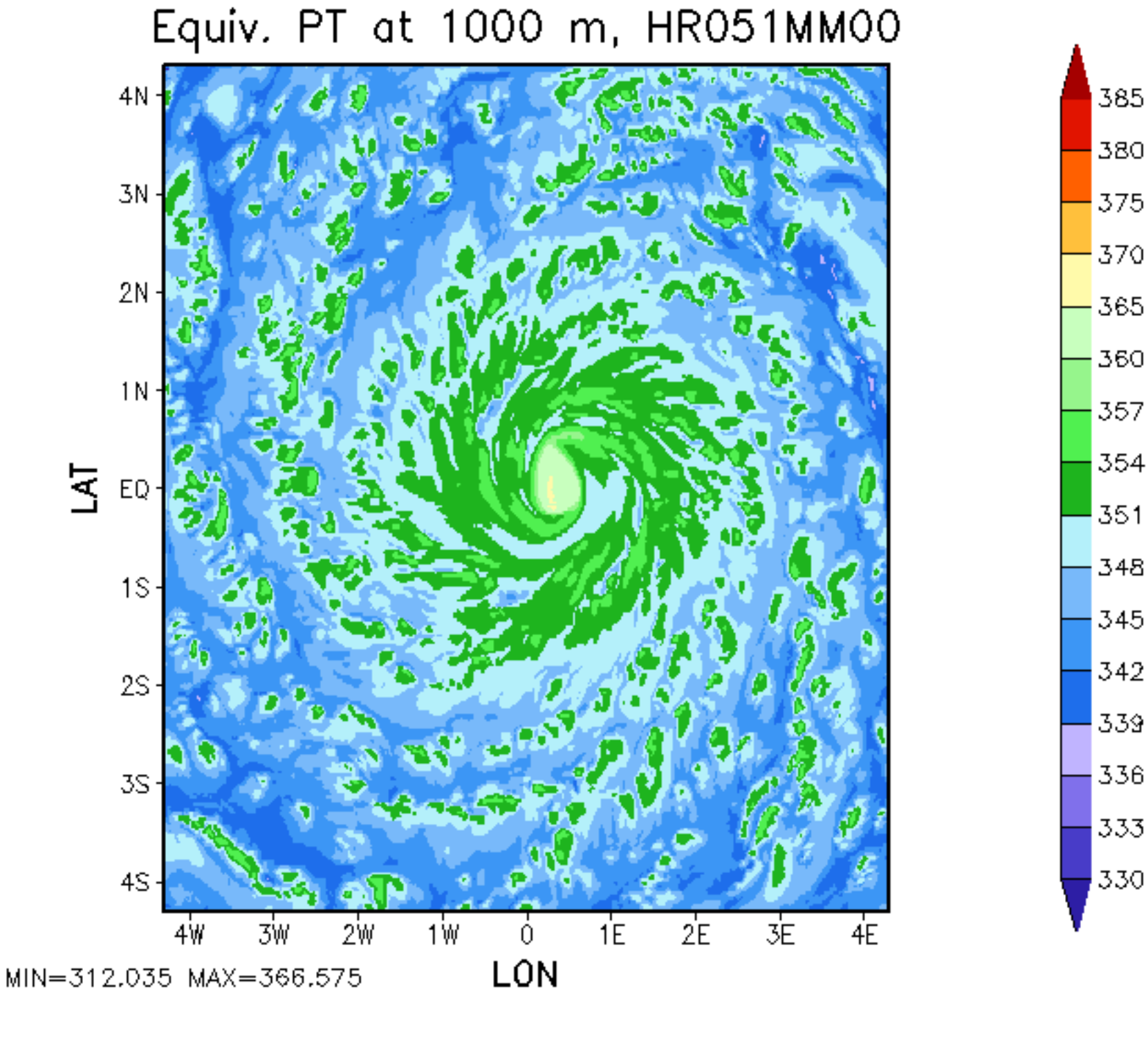

Equiv. PT at 1000 m, HR036MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=312.63 MAX=364.542
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

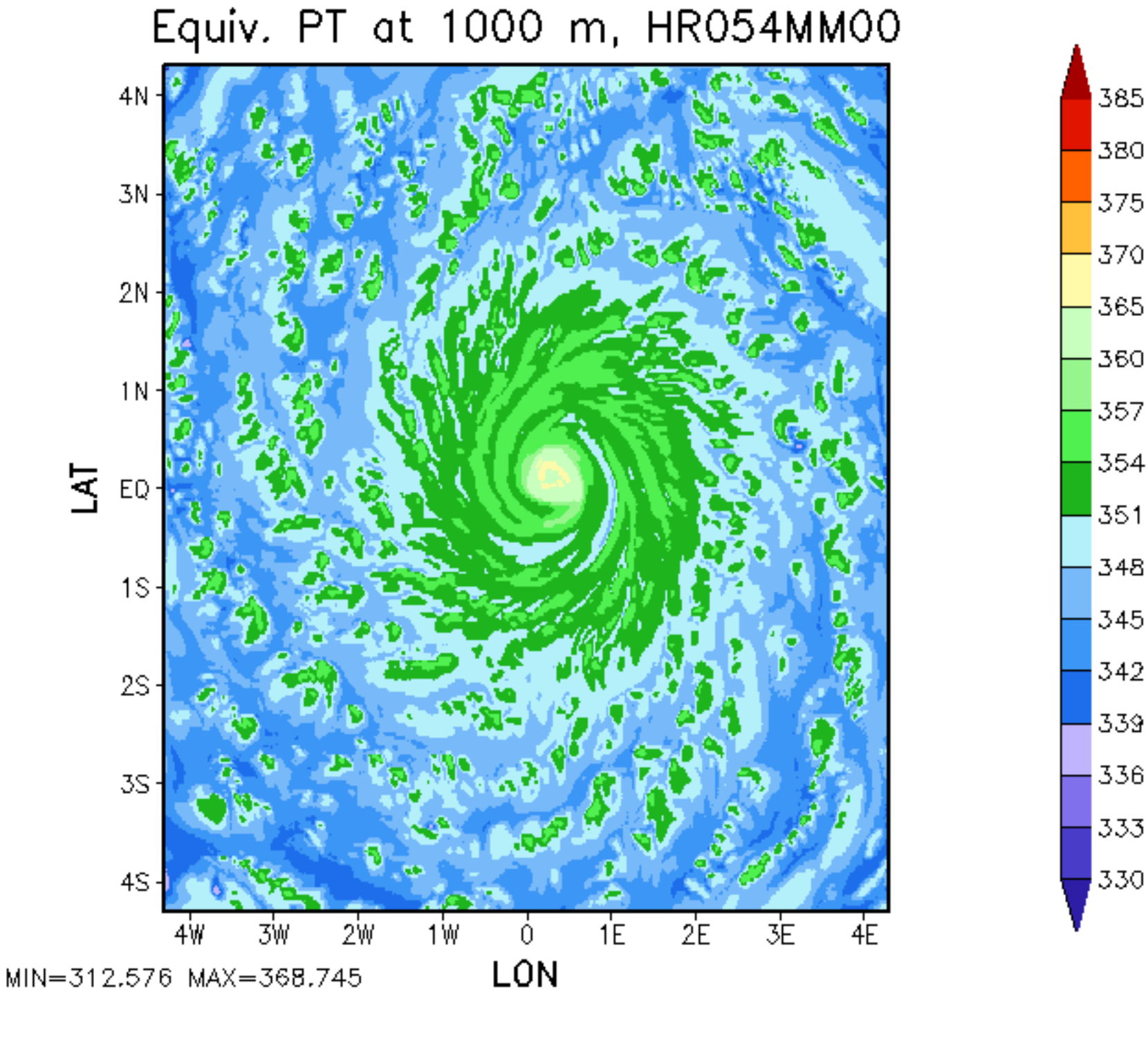

Equiv. PT at 1000 m, HR039MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=312.051 MAX=364.688
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

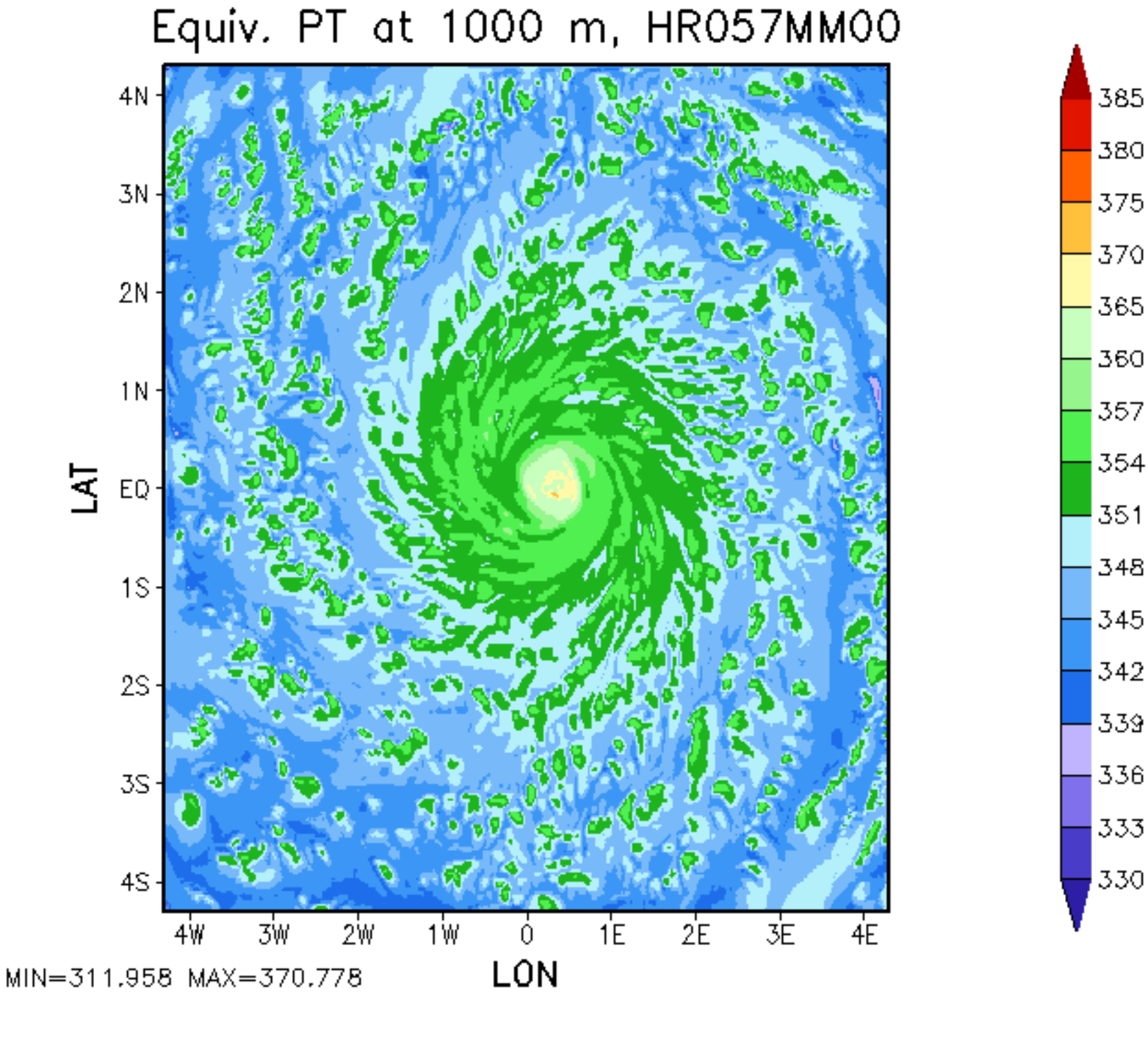

Equiv. PT at 1000 m, HR042MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=311.926 MAX=364.072
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

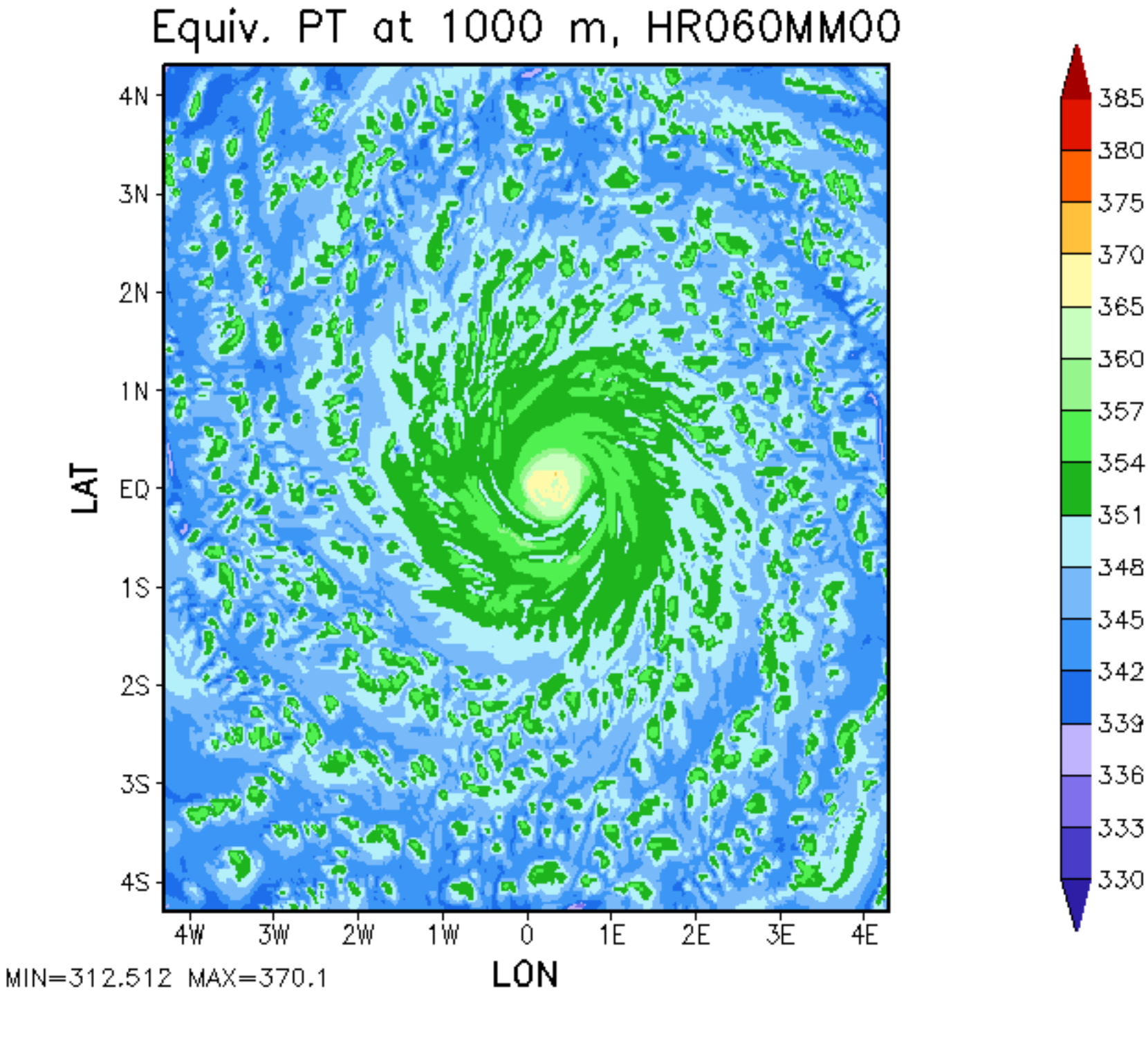

Equiv. PT at 1000 m, HR045MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=311.745 MAX=363.876
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

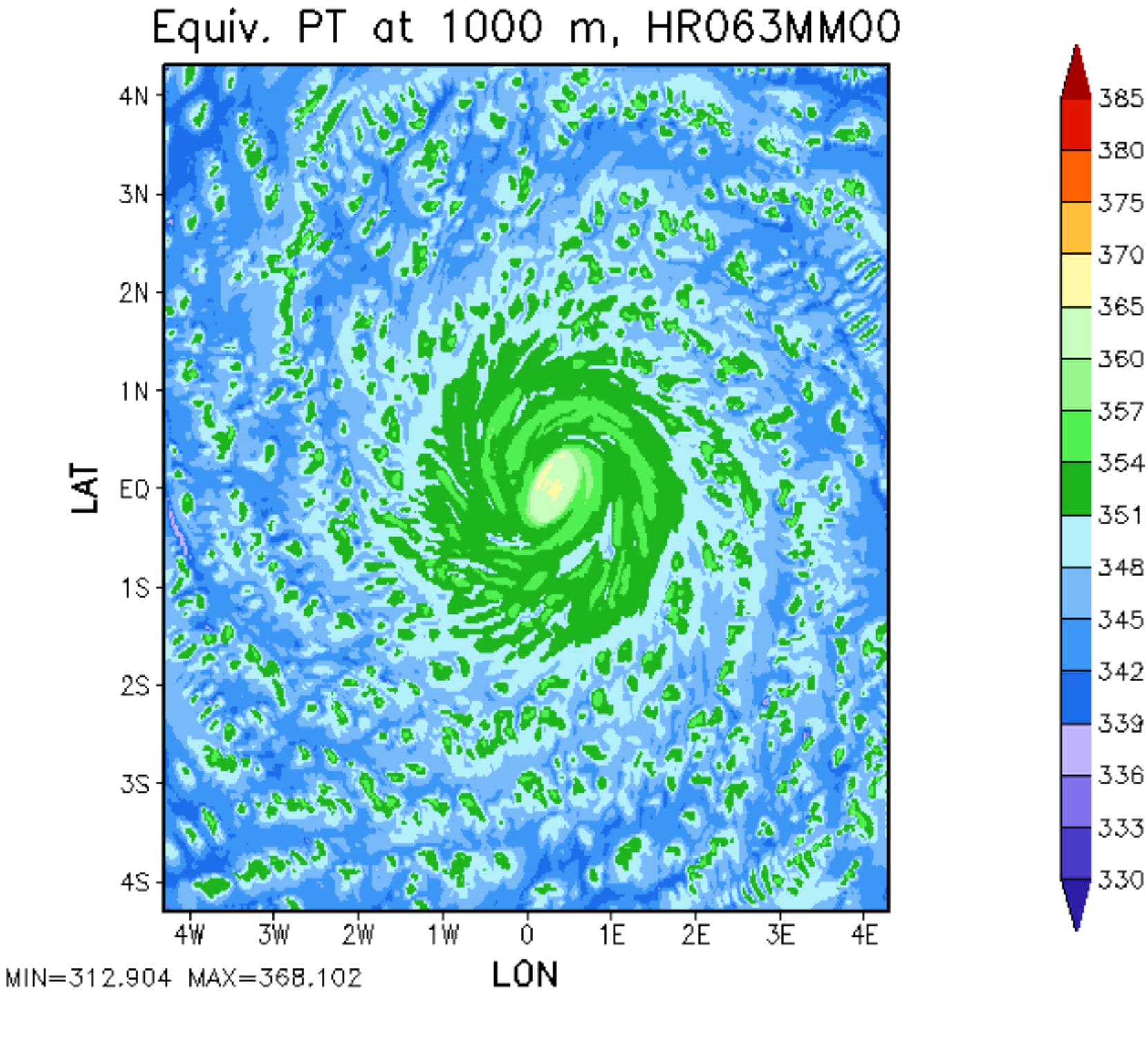

Equiv. PT at 1000 m, HR048MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
MIN=312.36 MAX=364.637
GrADS: COLA/IGES

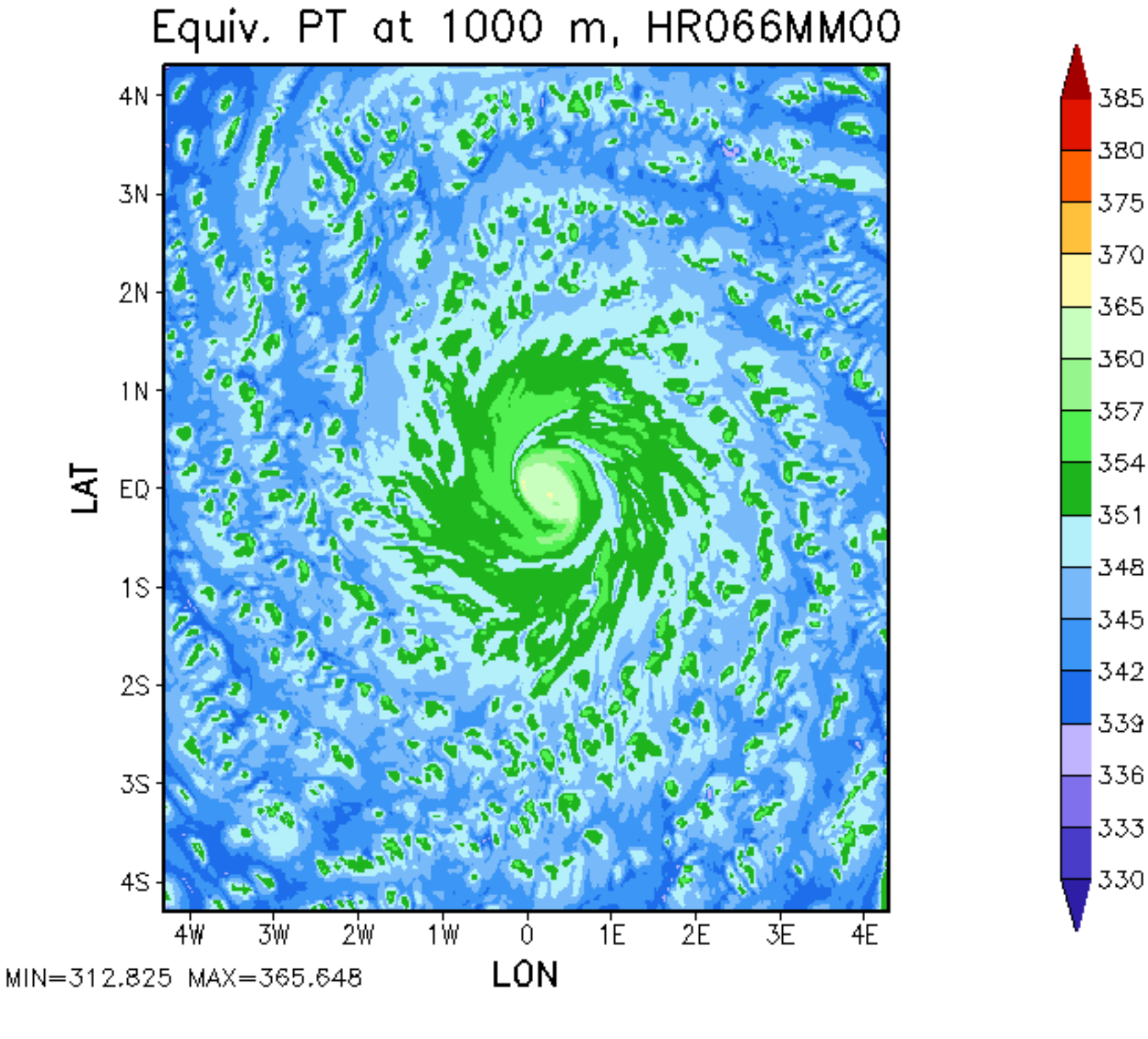

Equiv. PT at 1000 m, HR051MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=312.035 MAX=366.575
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

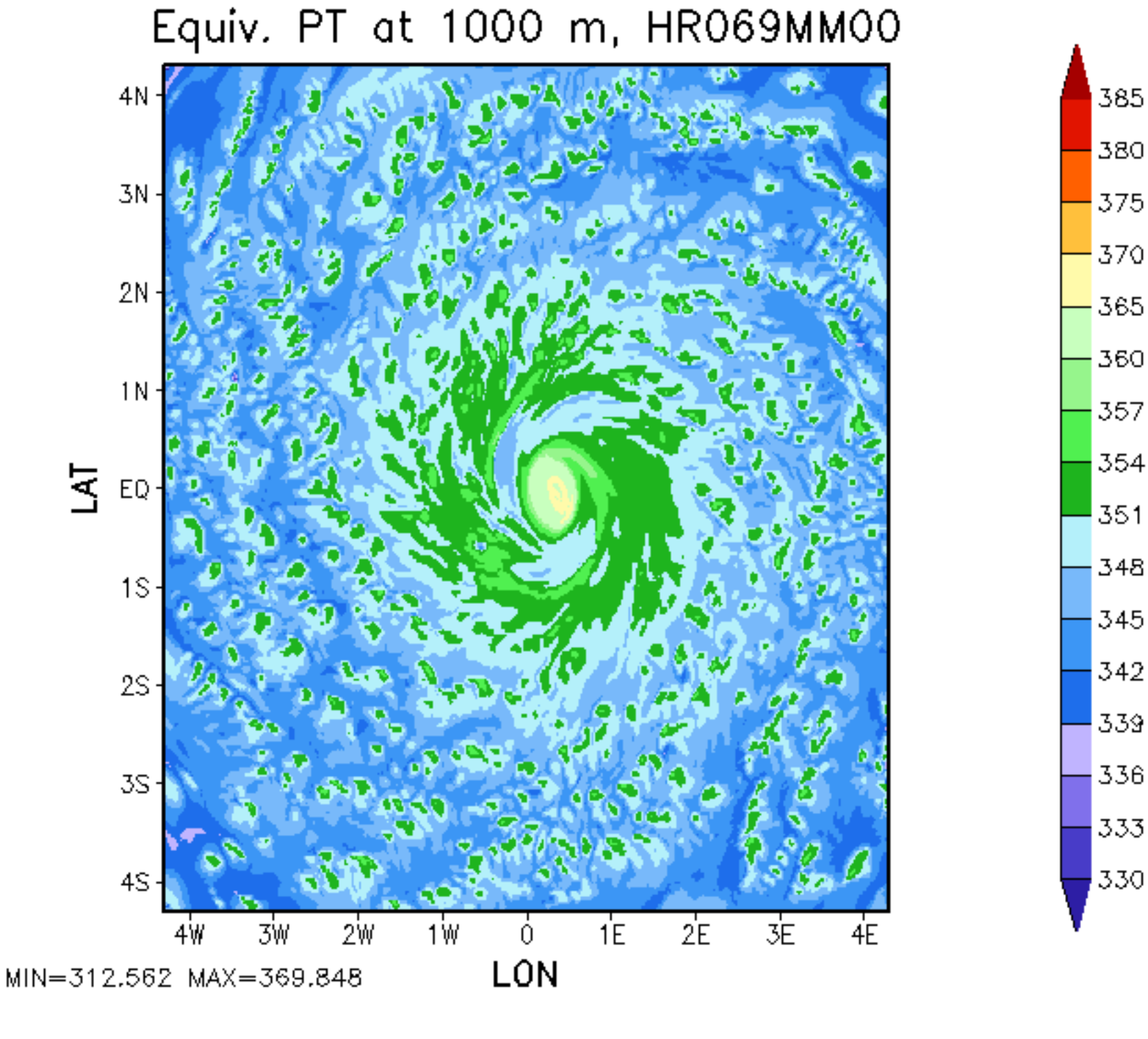

Equiv. PT at 1000 m, HR054MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=312.576 MAX=368.745
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

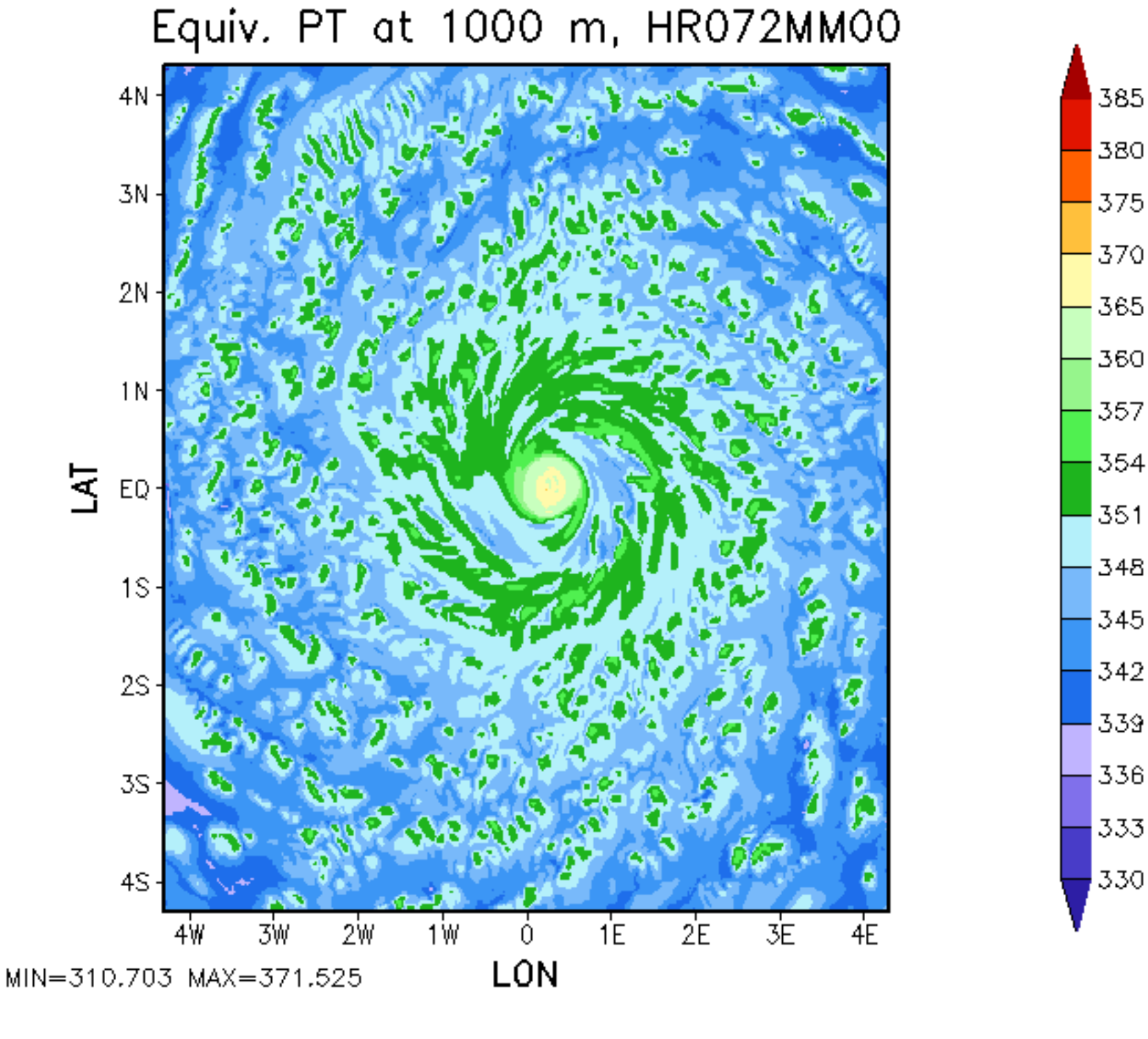

Equiv. PT at 1000 m, HR057MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=311.958 MAX=370.778
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

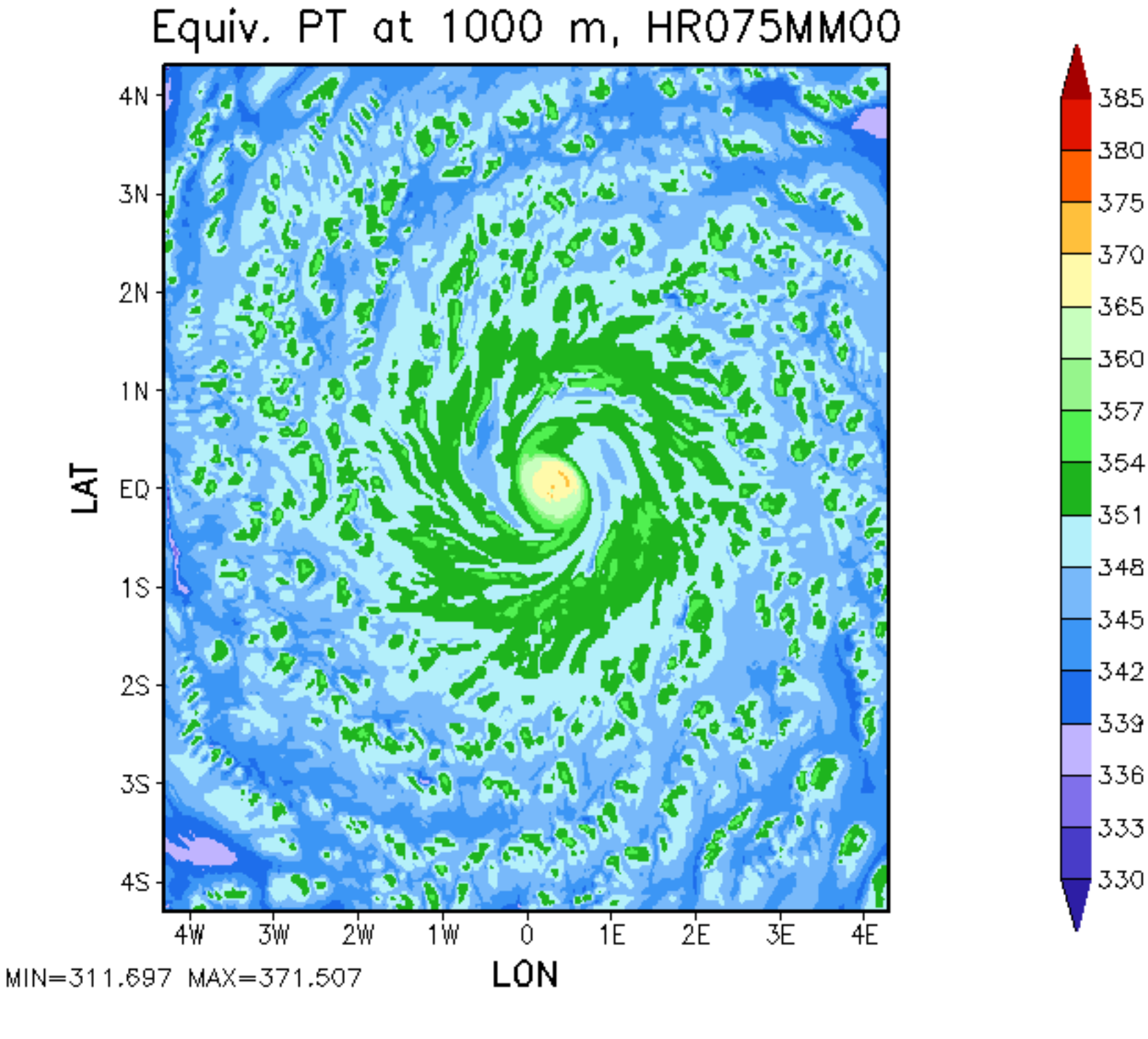

Equiv. PT at 1000 m, HR060MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
MIN=312.512 MAX=370.1
GrADS: COLA/IGES

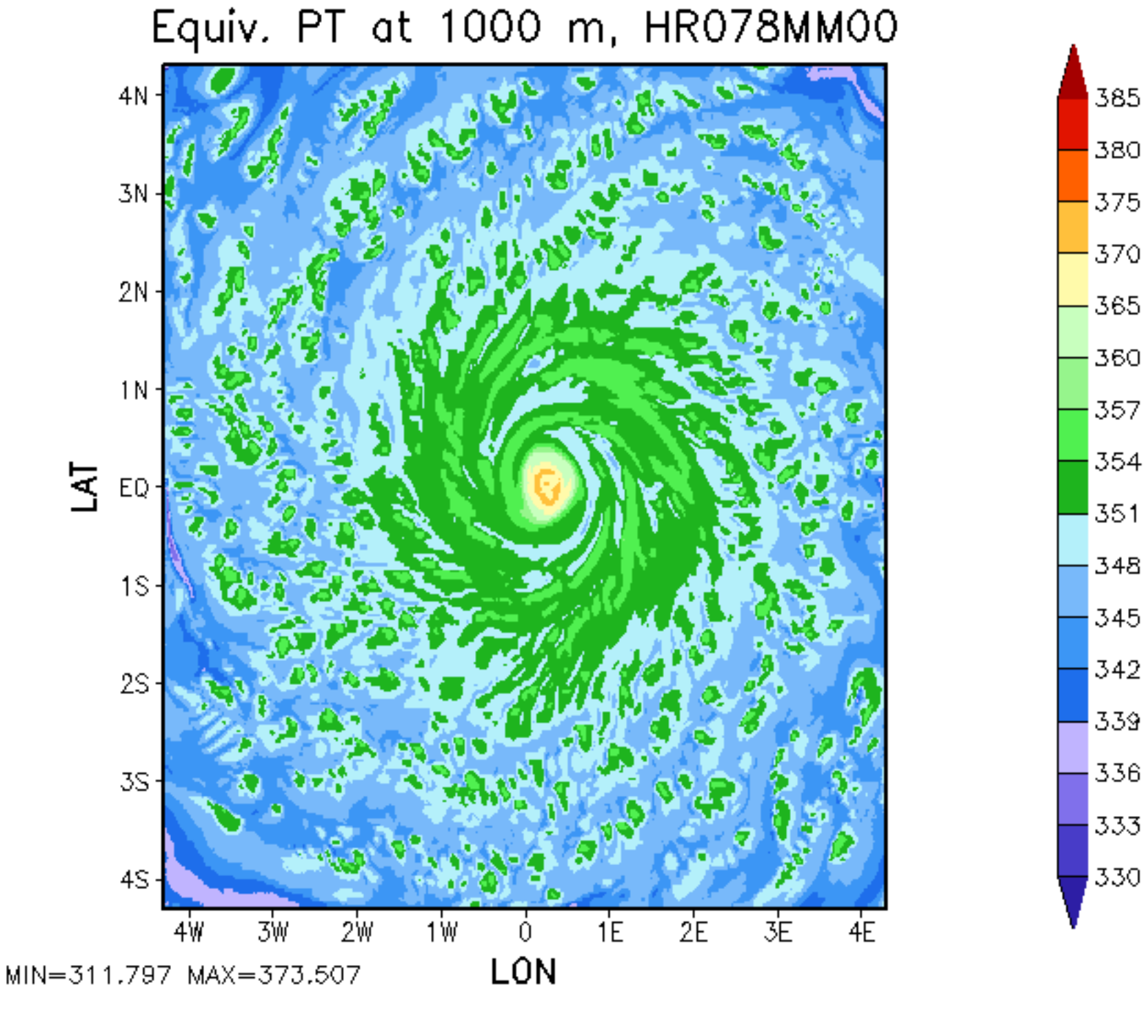

Equiv. PT at 1000 m, HR063MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=312.904 MAX=368.102
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

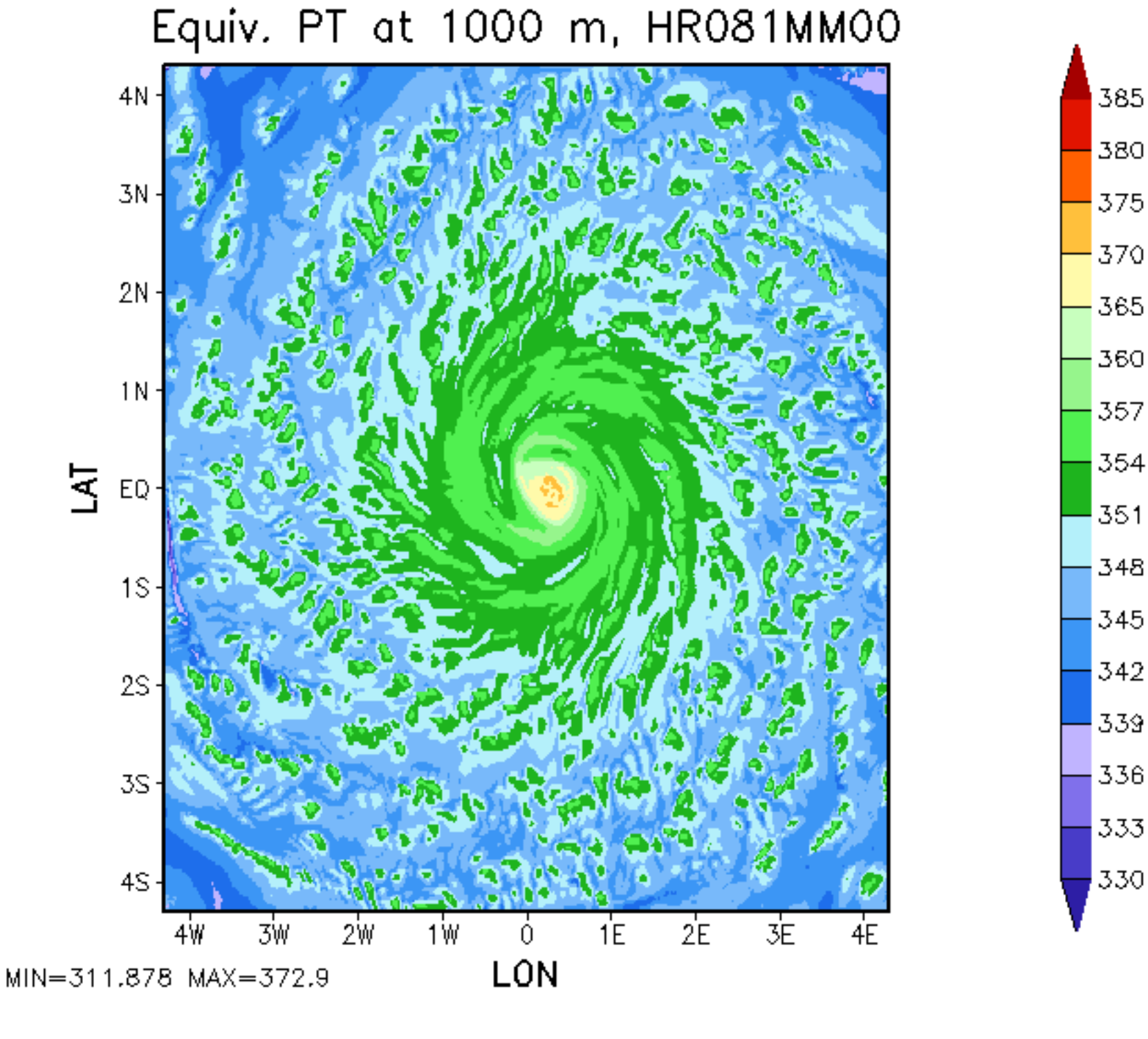

Equiv. PT at 1000 m, HR066MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=312.825 MAX=365.648
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

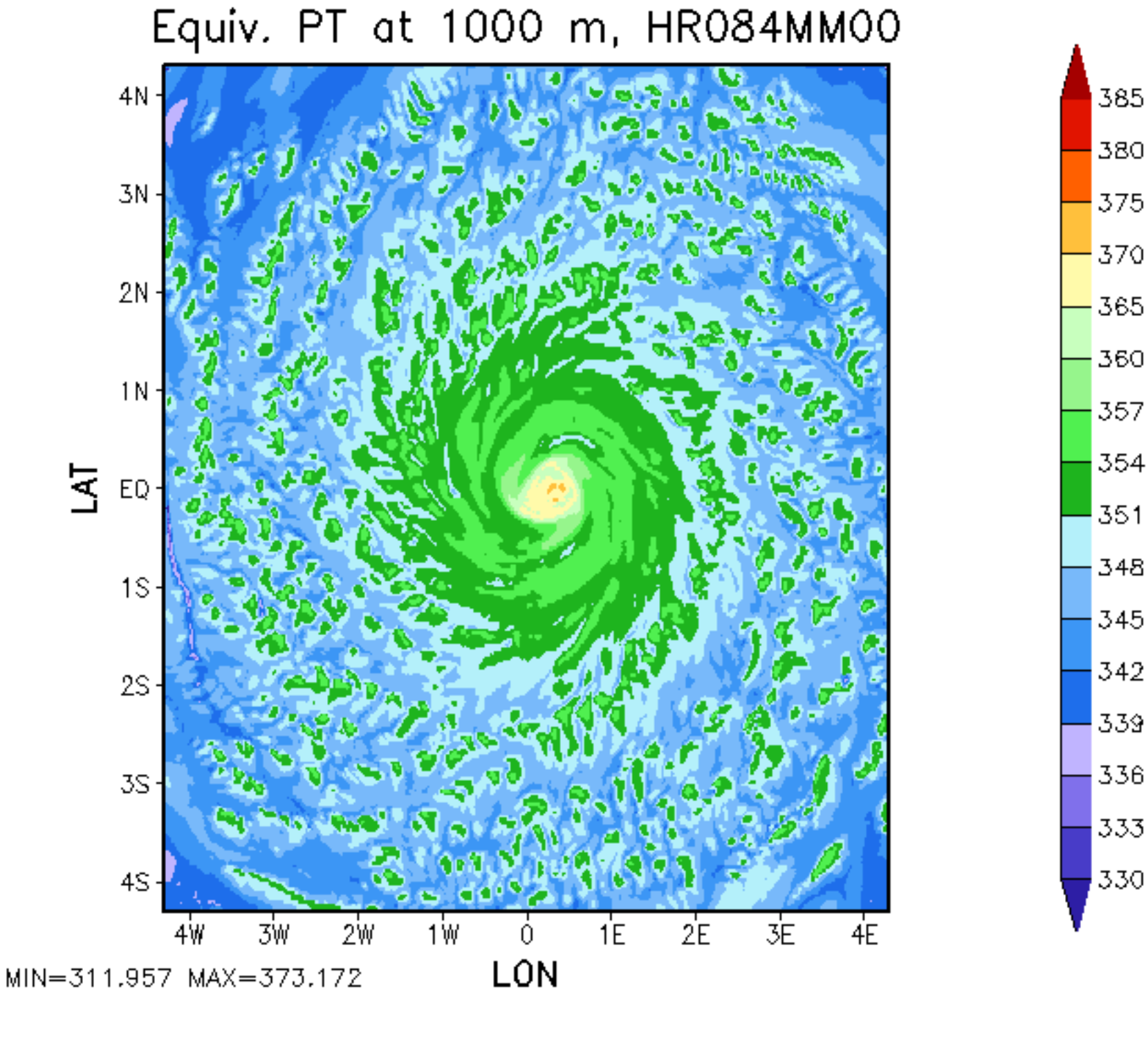

Equiv. PT at 1000 m, HR069MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=312.562 MAX=369.848
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

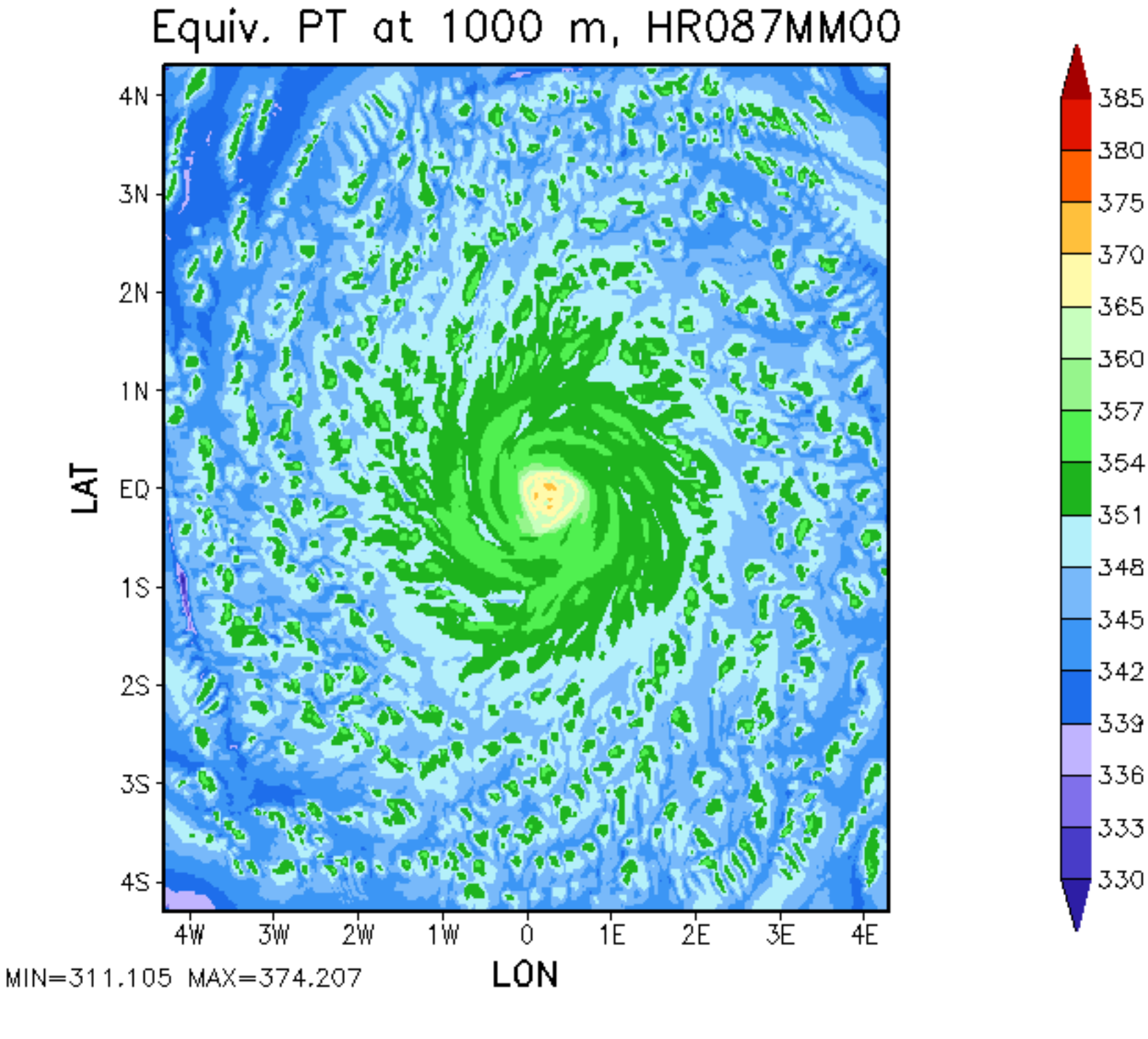

Equiv. PT at 1000 m, HR072MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=310.703 MAX=371.525
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

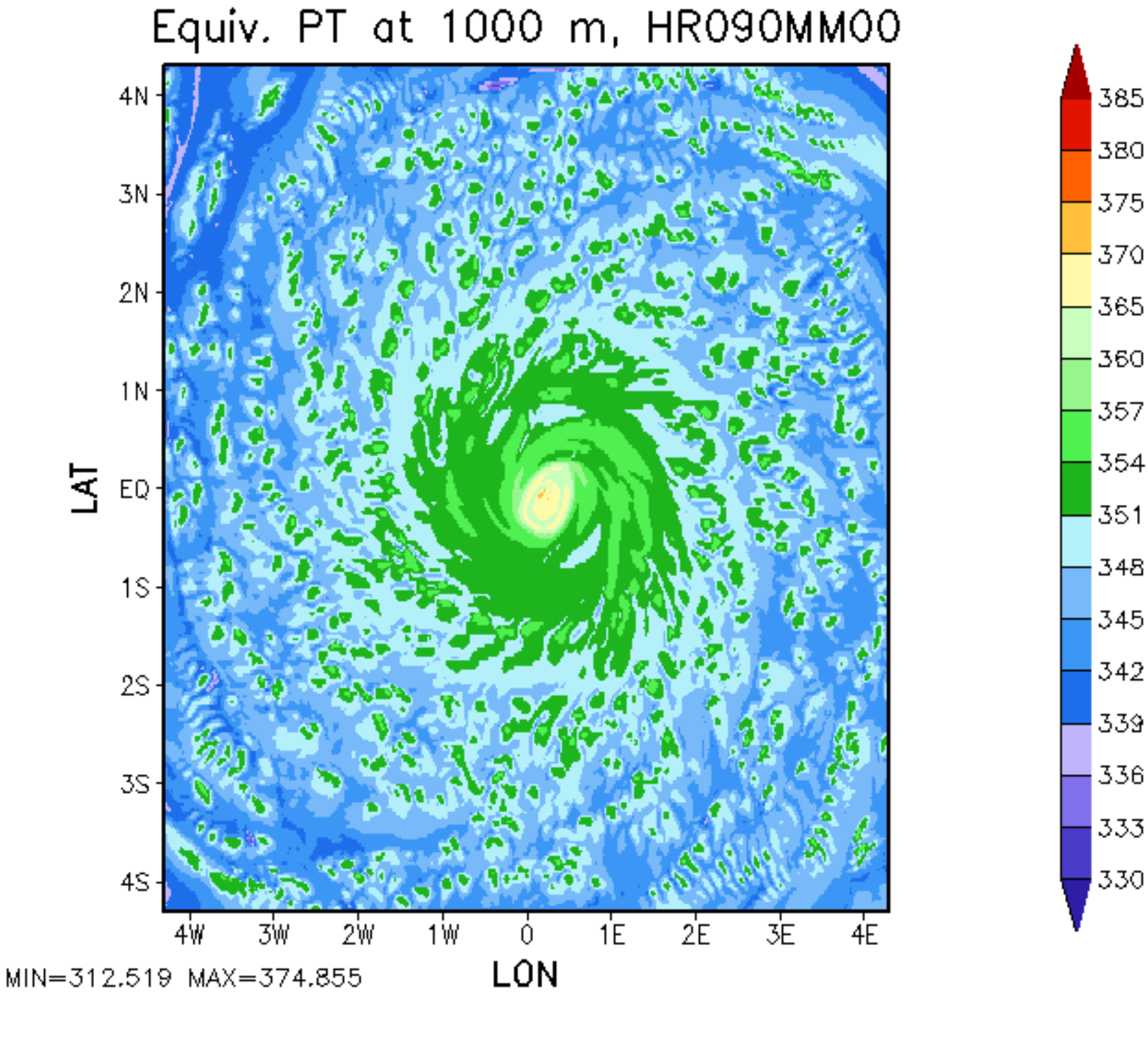

Equiv. PT at 1000 m, HR075MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=311.697 MAX=371.507
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

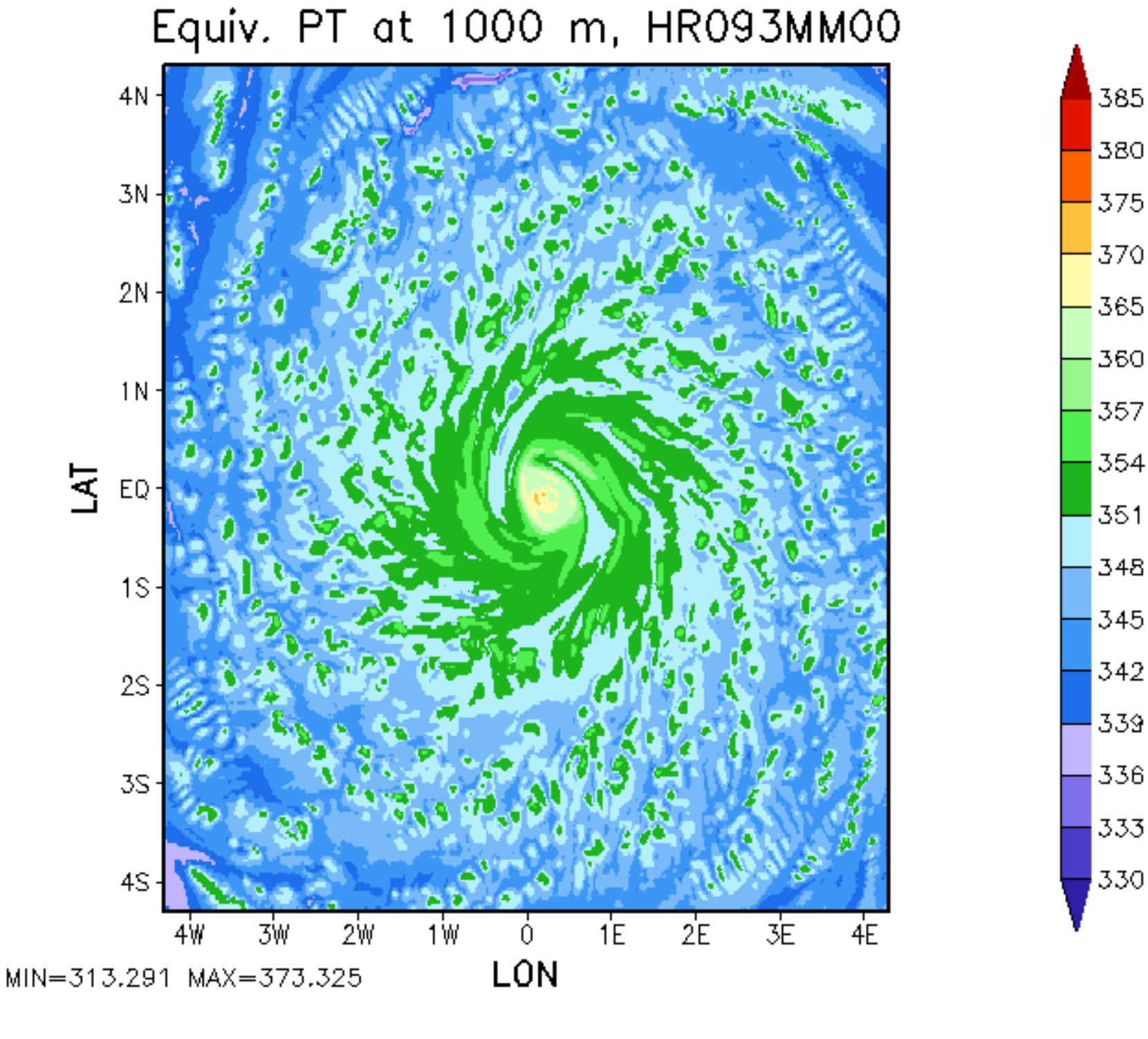

Equiv. PT at 1000 m, HR078MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=311.797 MAX=373.507
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

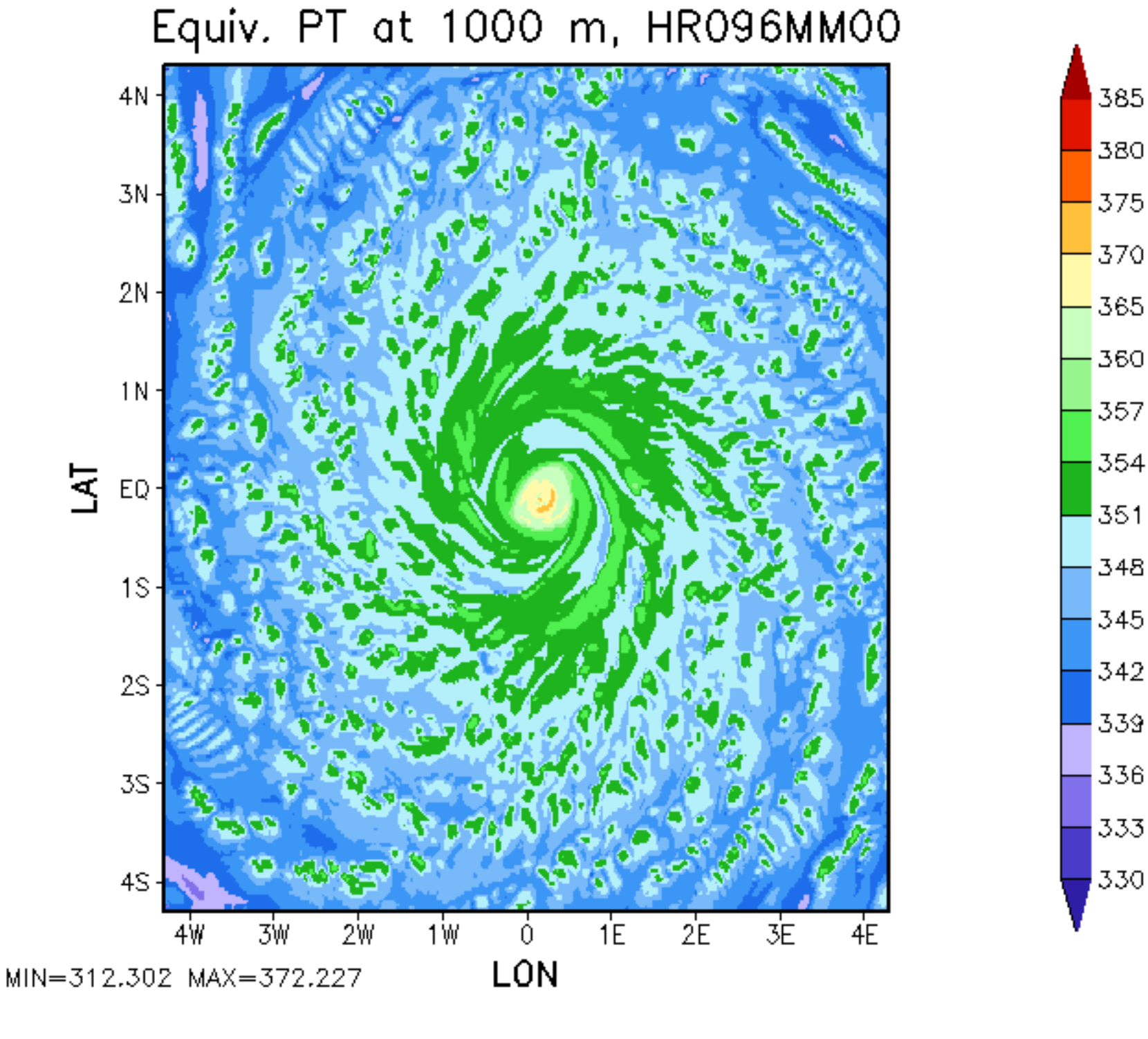

Equiv. PT at 1000 m, HR081MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=311.878 MAX=372.9
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

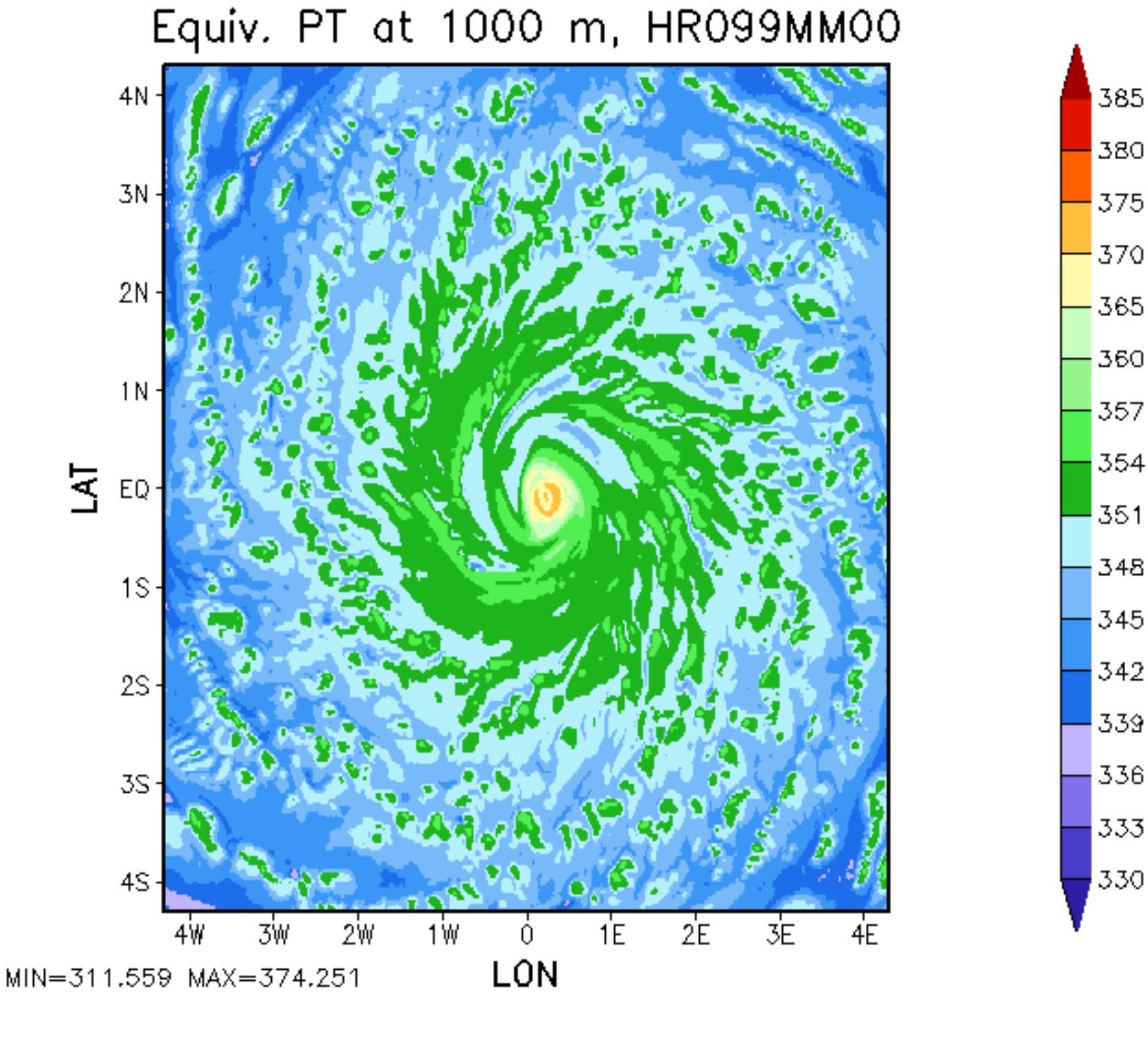

Equiv. PT at 1000 m, HR084MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=311.957 MAX=373.172
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

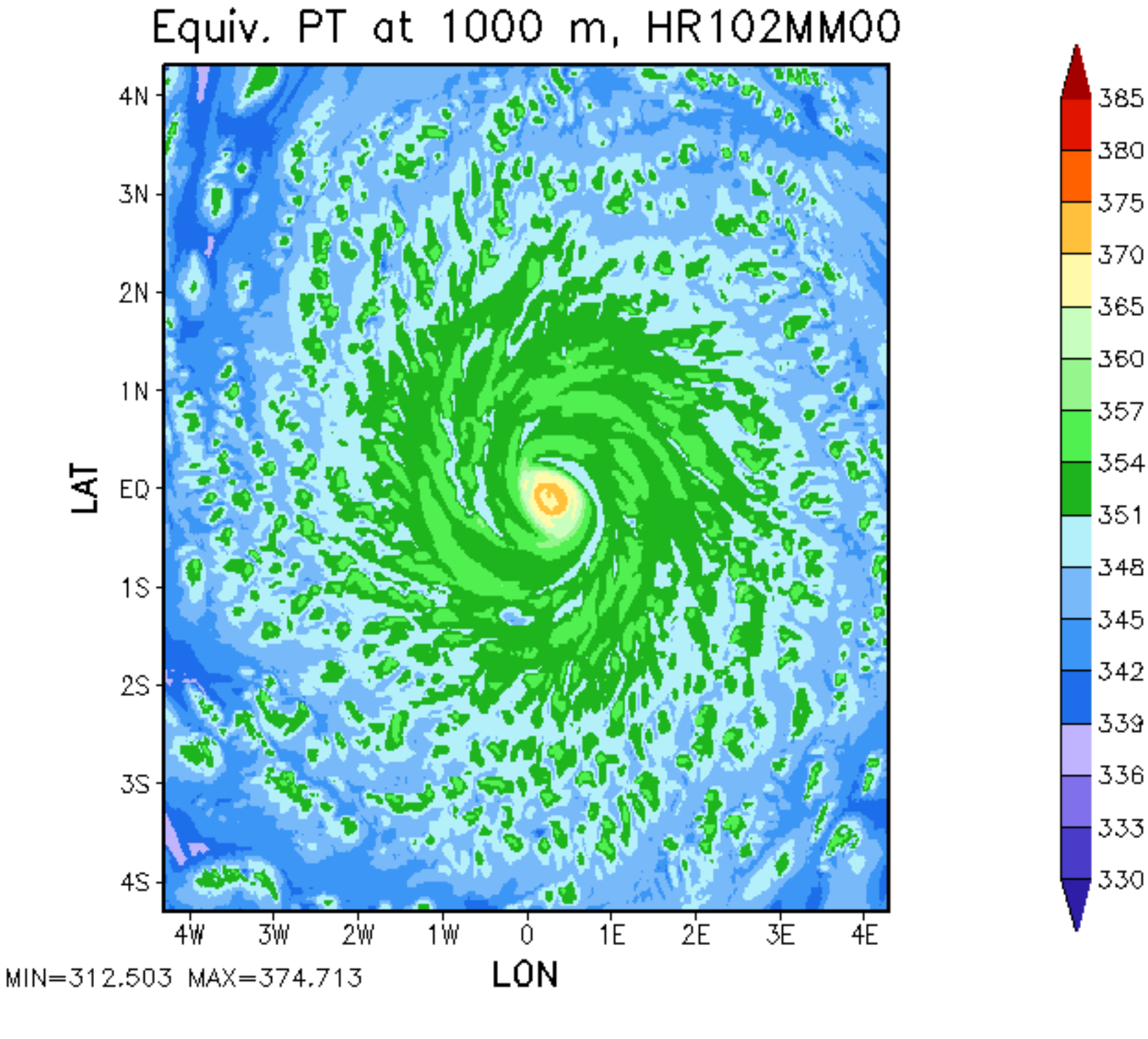

Equiv. PT at 1000 m, HR087MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=311.105 MAX=374.207
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

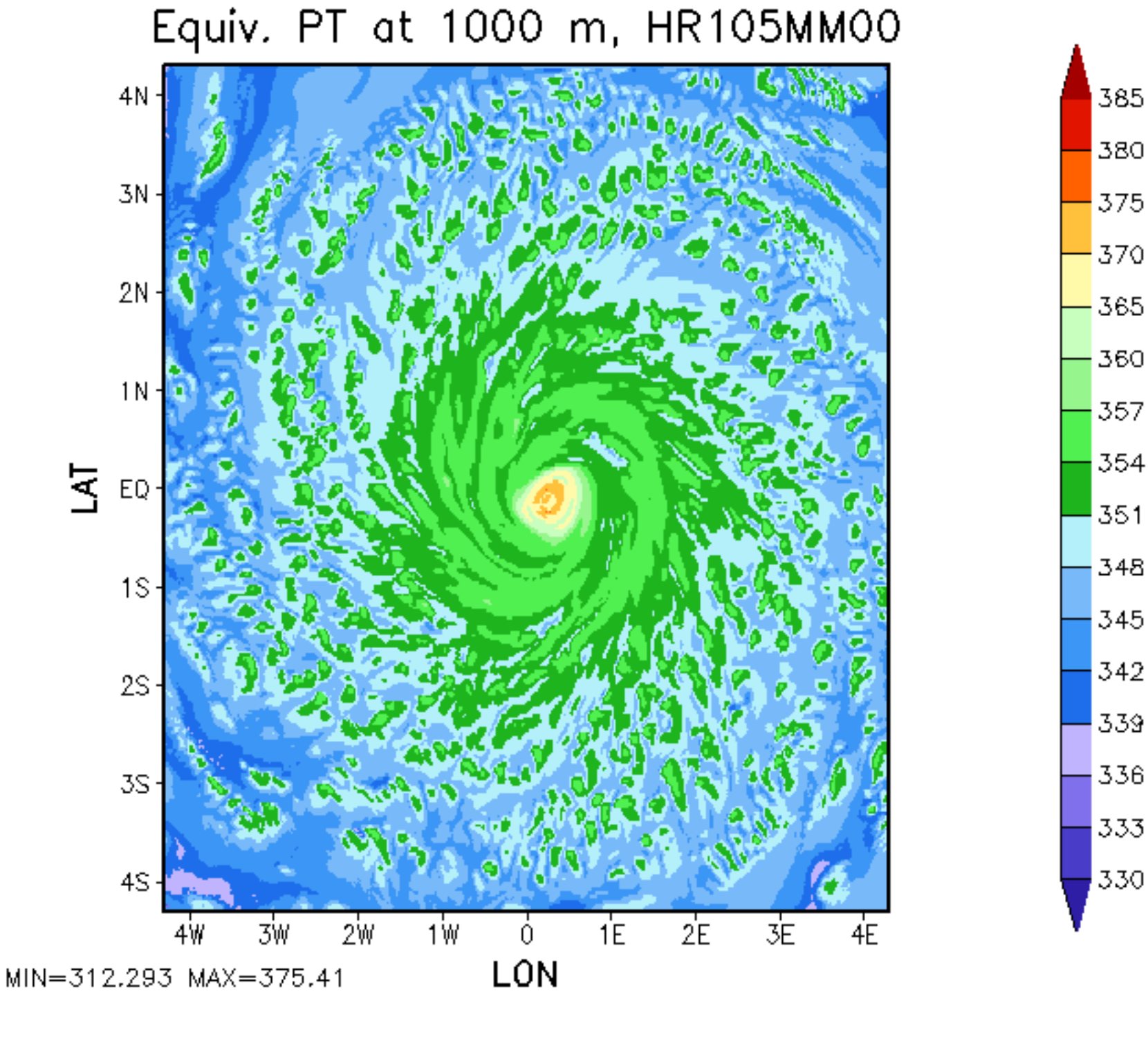

Equiv. PT at 1000 m, HR090MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=312.519 MAX=374.855
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

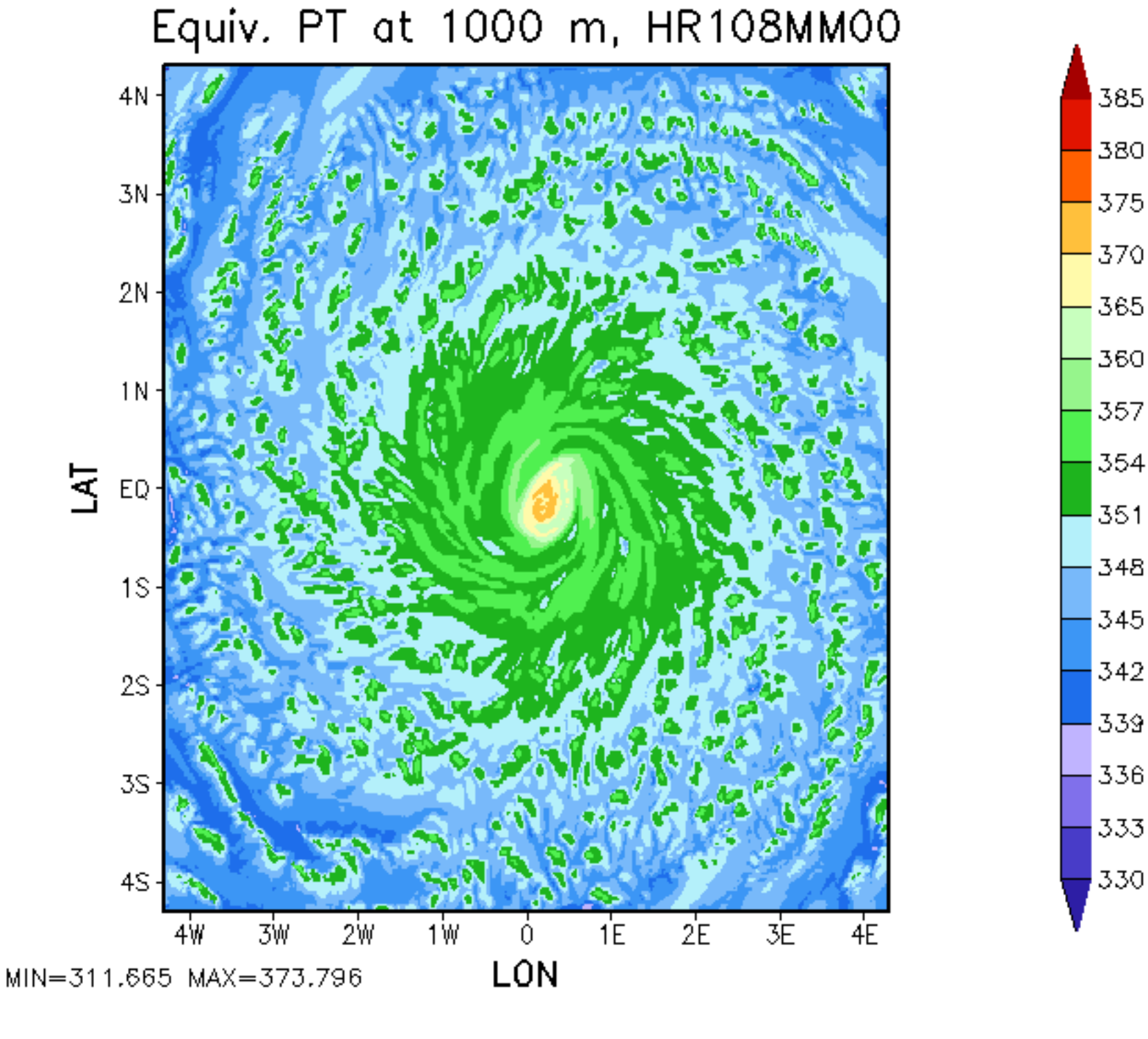

Equiv. PT at 1000 m, HR093MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=313.291 MAX=373.325
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

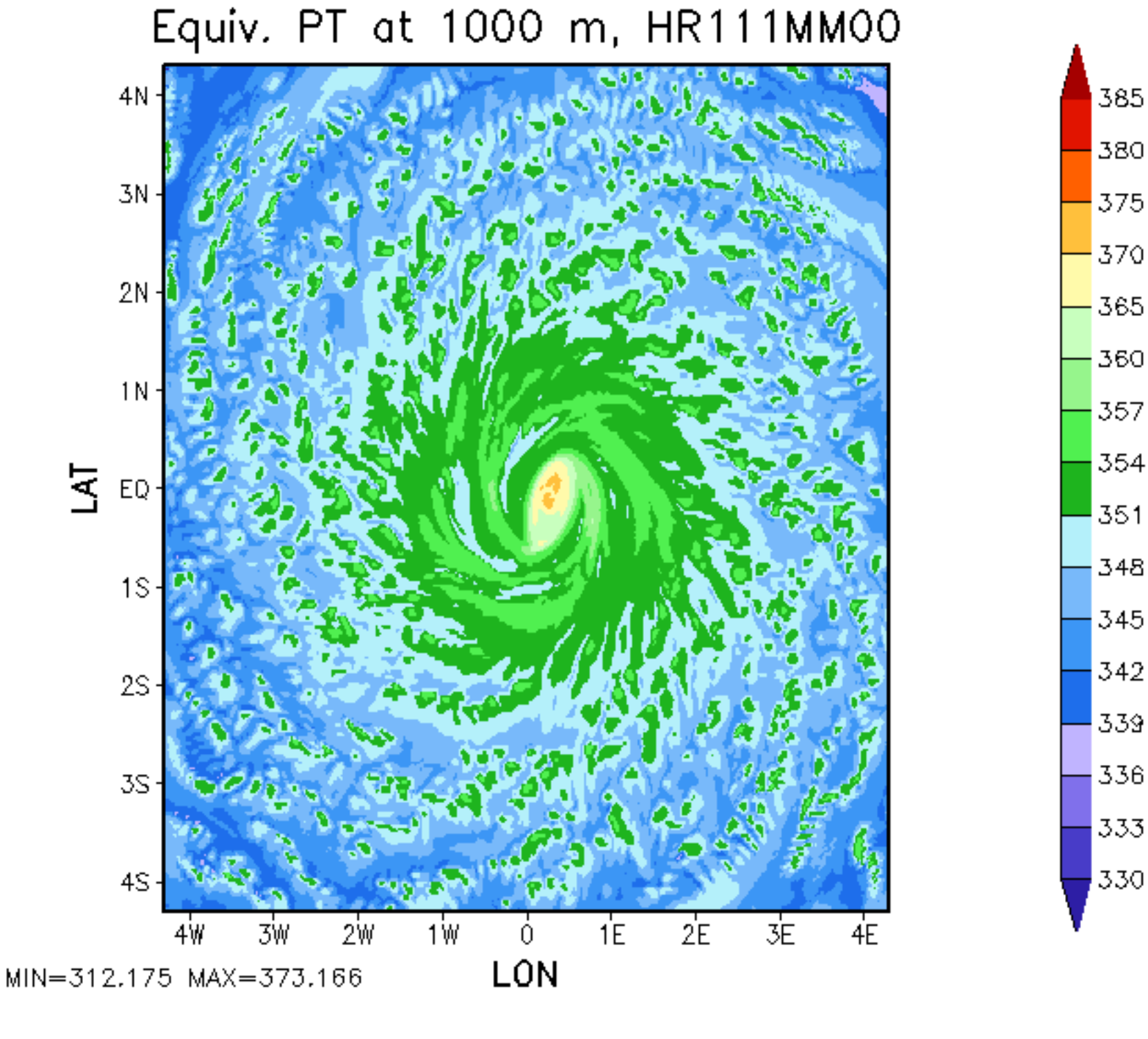

Equiv. PT at 1000 m, HR096MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=312.302 MAX=372.227
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

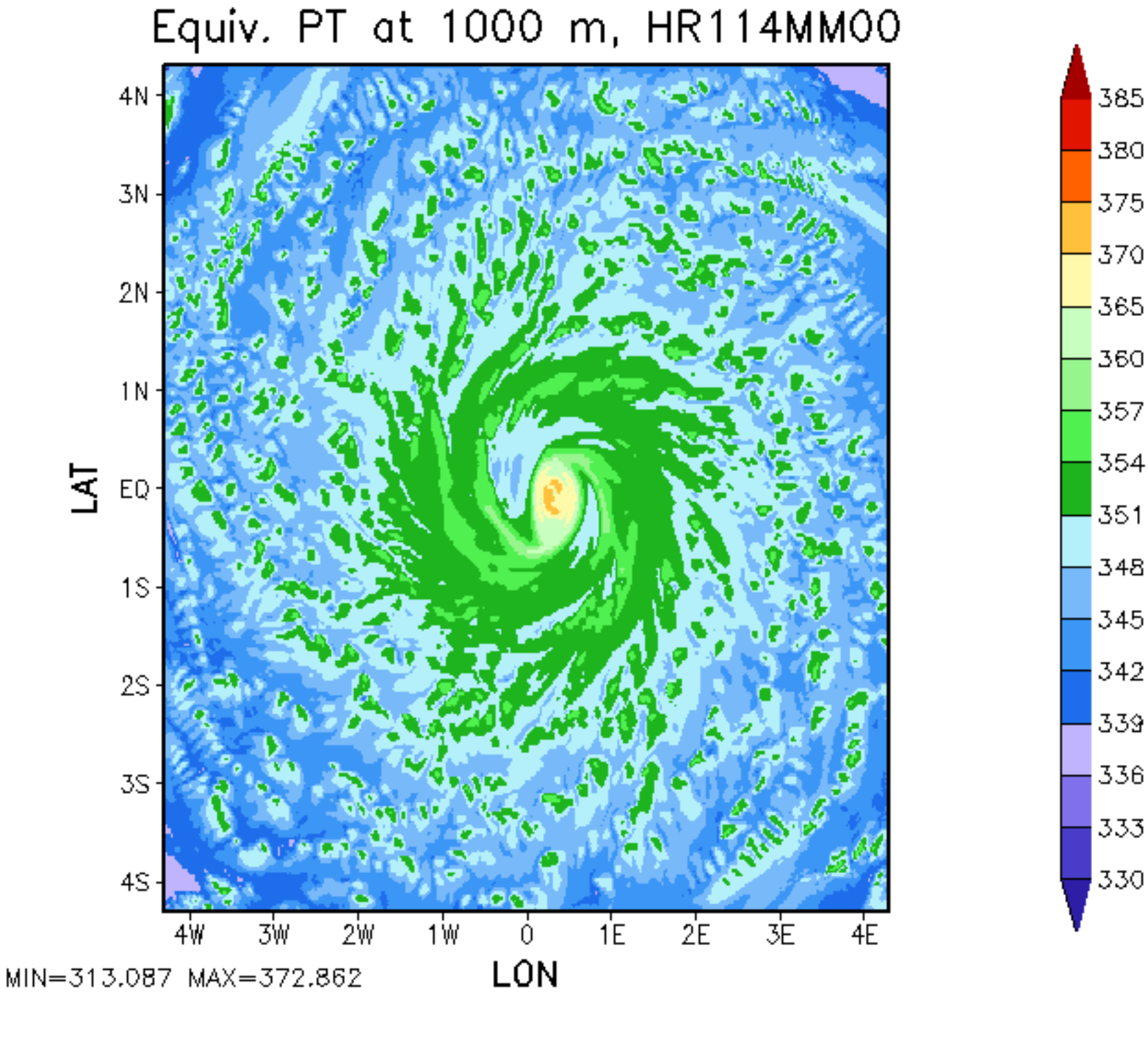

Equiv. PT at 1000 m, HR099MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=311.559 MAX=374.251
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

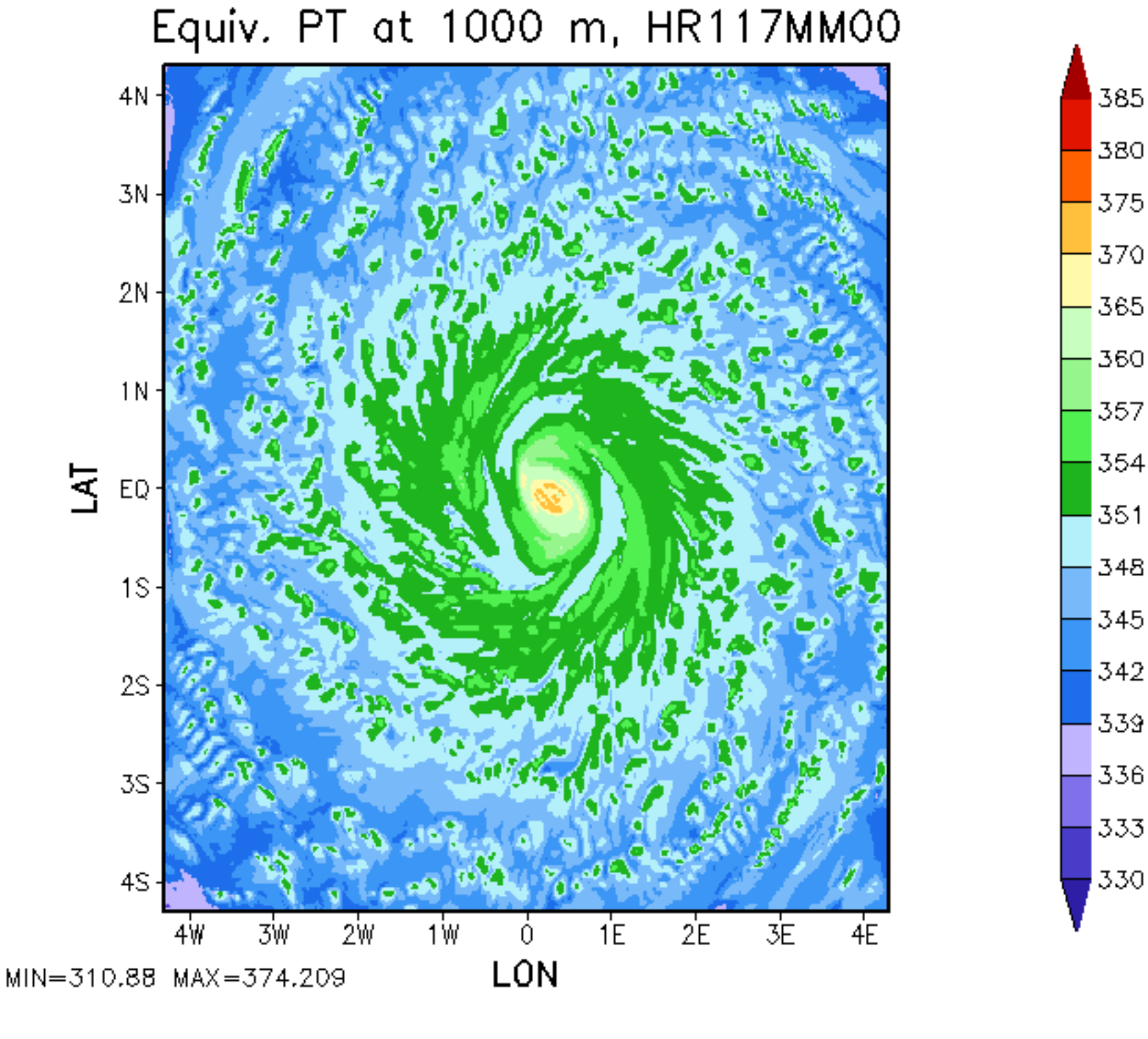

Equiv. PT at 1000 m, HR102MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=312.503 MAX=374.713
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

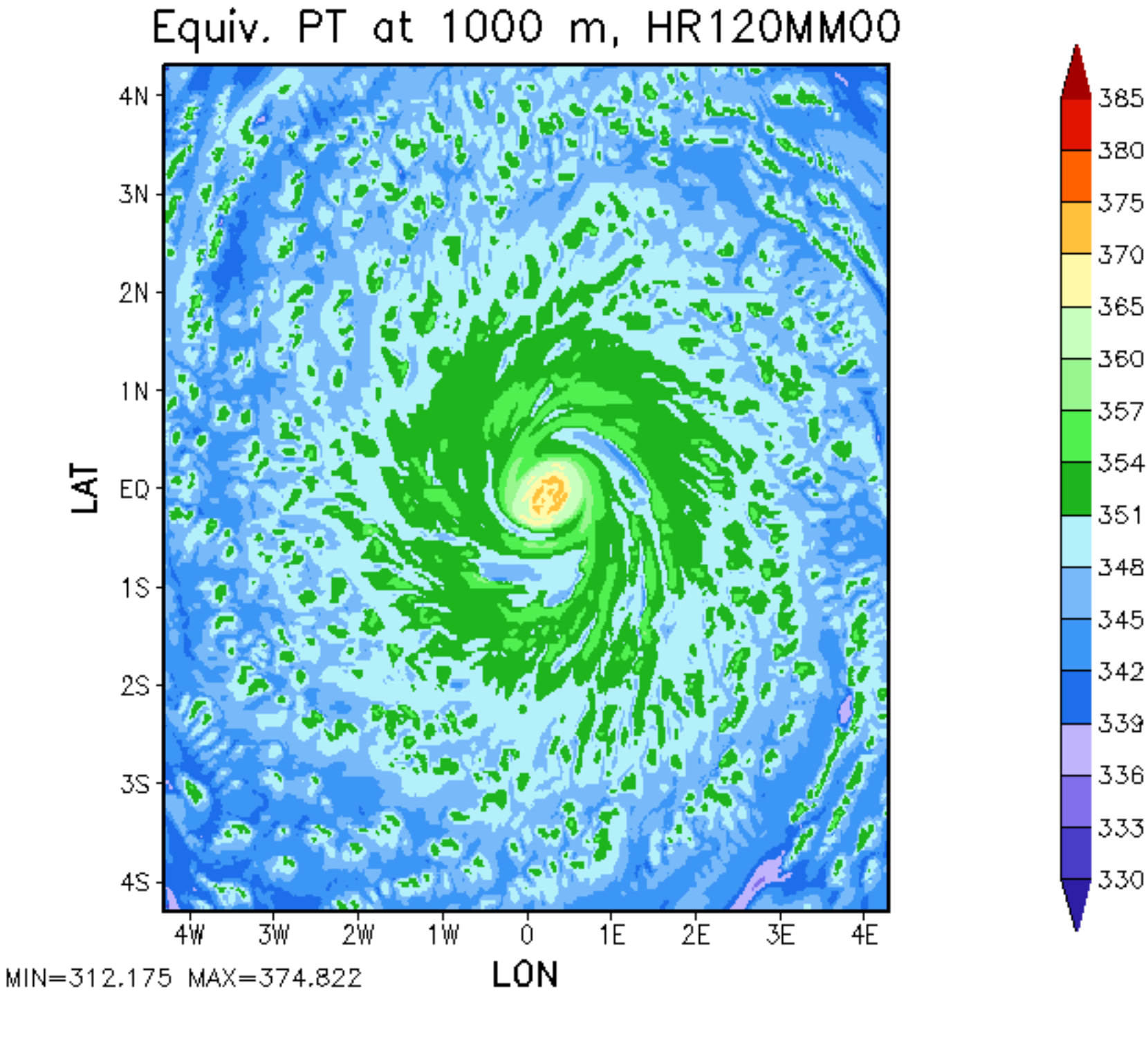

Equiv. PT at 1000 m, HR105MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=312.293 MAX=375.41
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

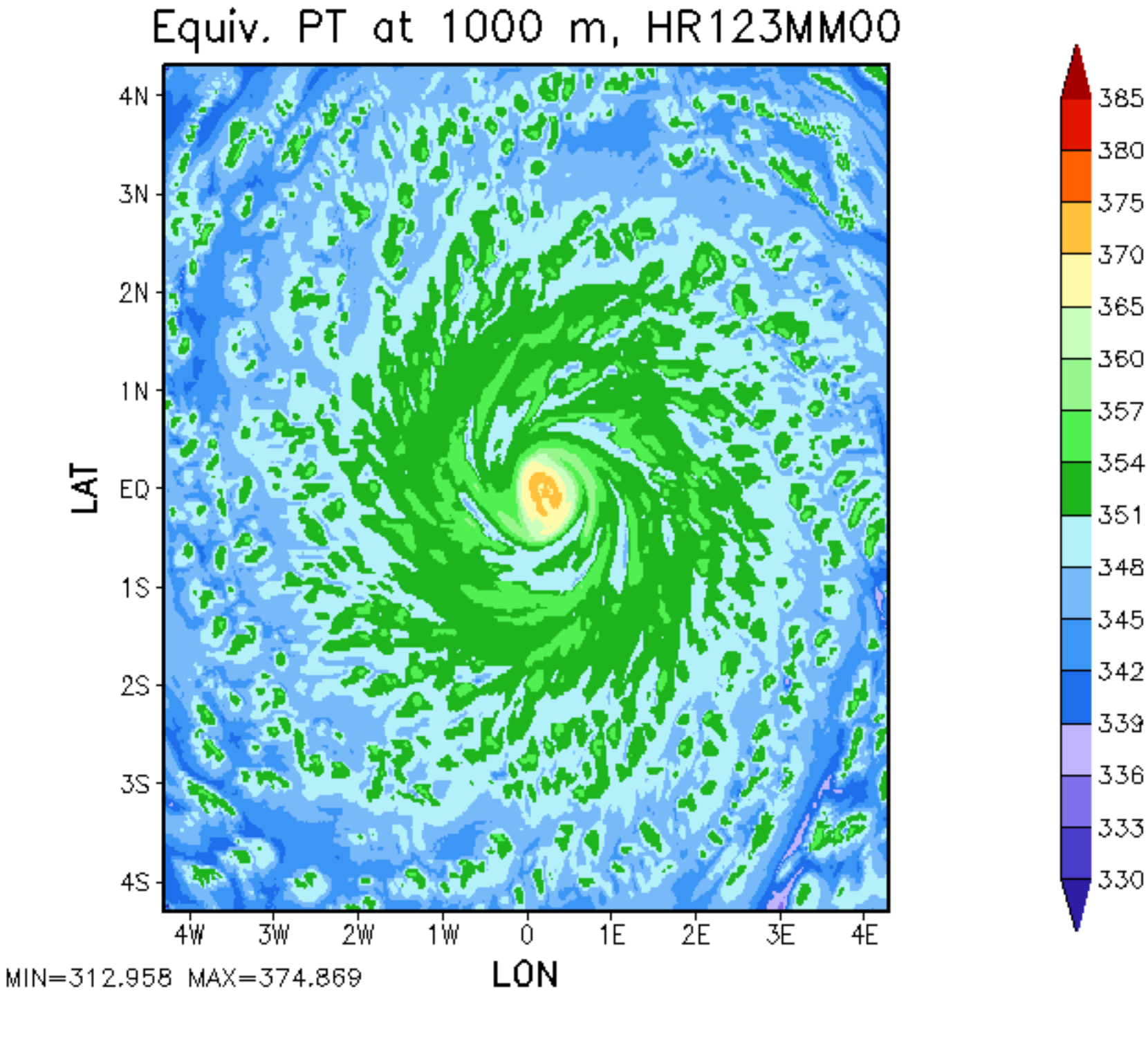

Equiv. PT at 1000 m, HR108MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=311.665 MAX=373.796
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES

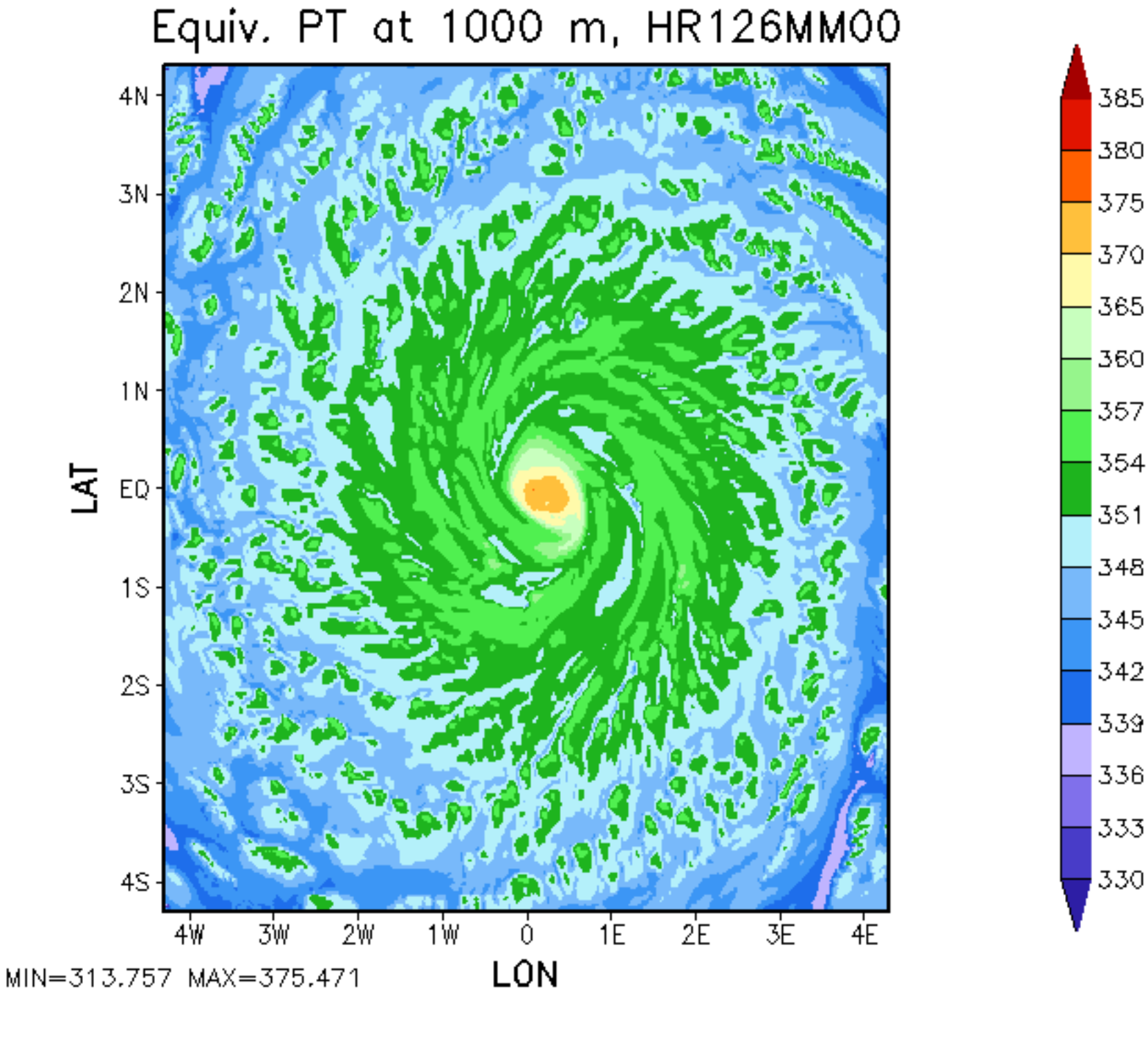

Equiv. PT at 1000 m, HR111MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=312.175 MAX=373.166
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES


Equiv. PT at 1000 m, HR114MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=313.087 MAX=372.862
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES


Equiv. PT at 1000 m, HR117MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=310.88 MAX=374.209
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES


Equiv. PT at 1000 m, HR120MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=312.175 MAX=374.822
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES


Equiv. PT at 1000 m, HR123MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=312.958 MAX=374.869
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES


Equiv. PT at 1000 m, HR126MM00
4N
3N
2N
1N
EQ
1S
2S
3S
4S
LAT
4W
3W
2W
1W
0
1E
2E
3E
4E
LON
MIN=313.757 MAX=375.471
385
380
375
370
365
360
357
354
351
348
345
342
339
336
333
330
GrADS: COLA/IGES