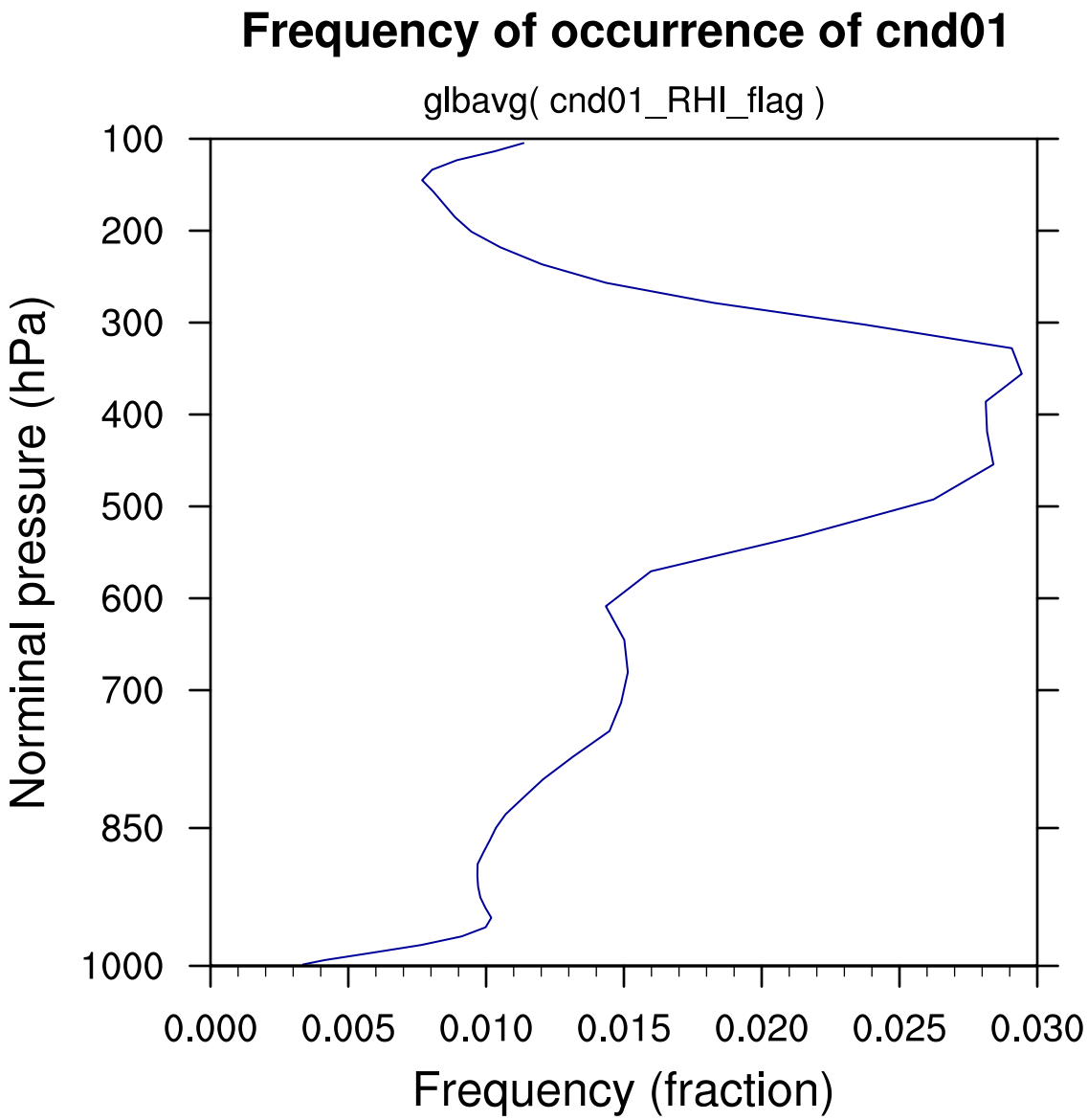
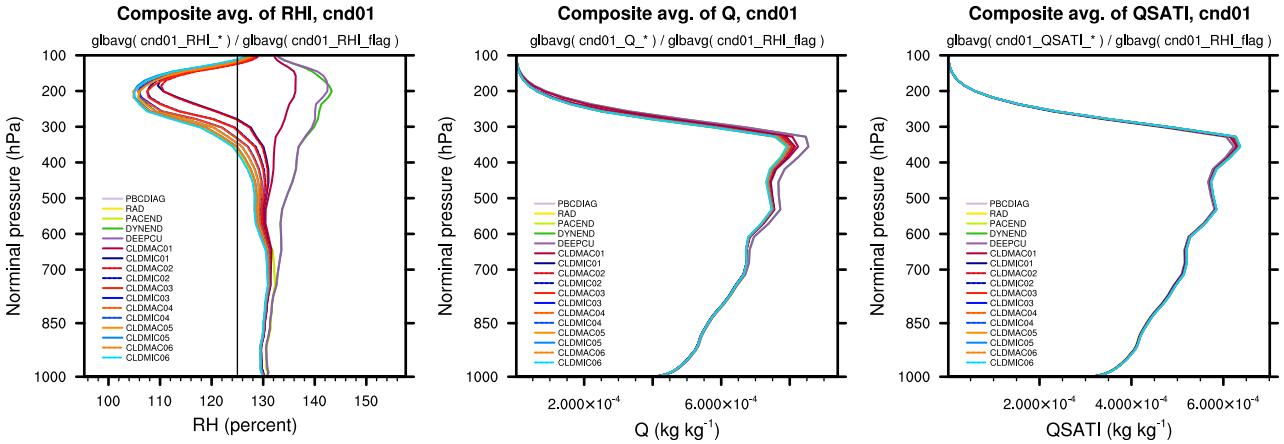
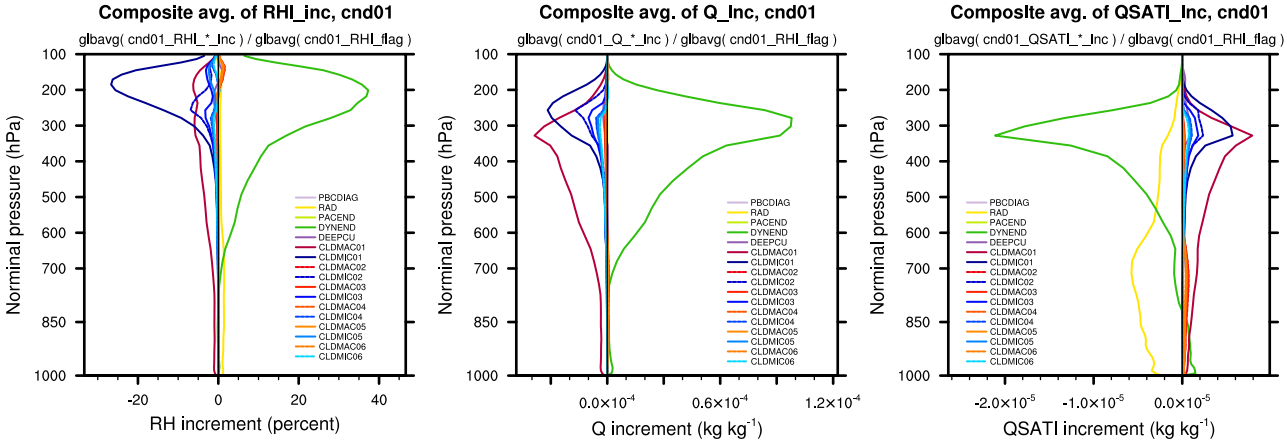
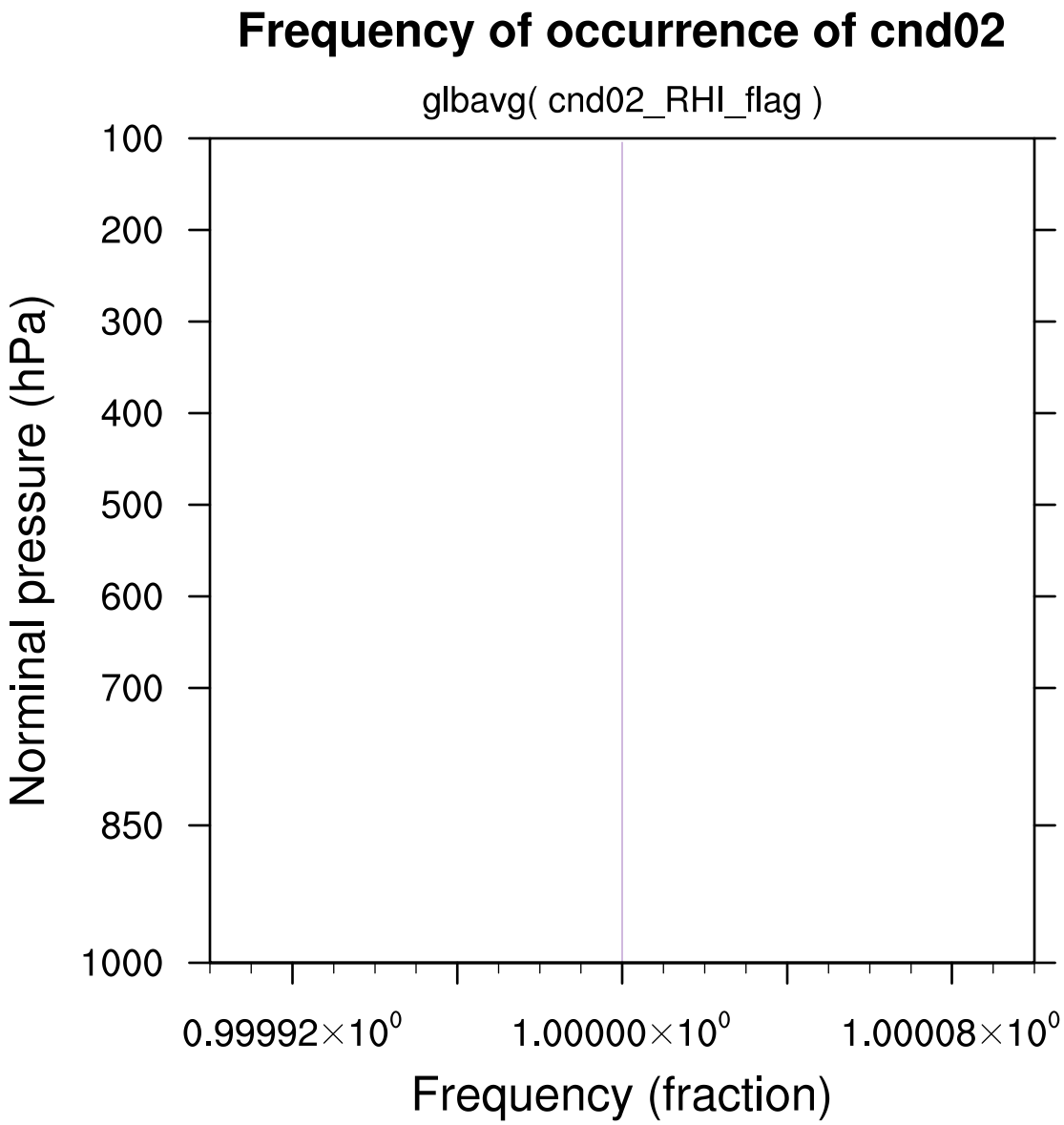
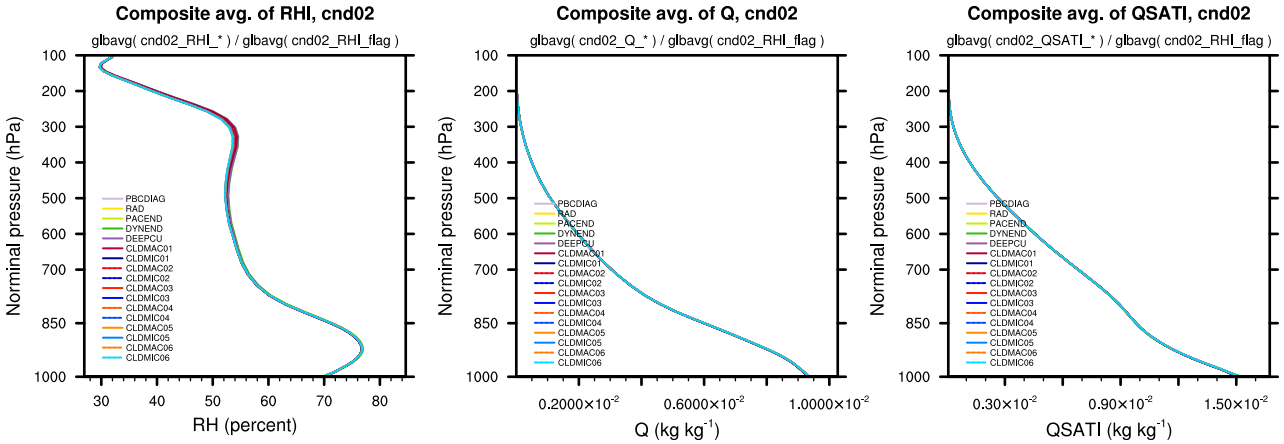
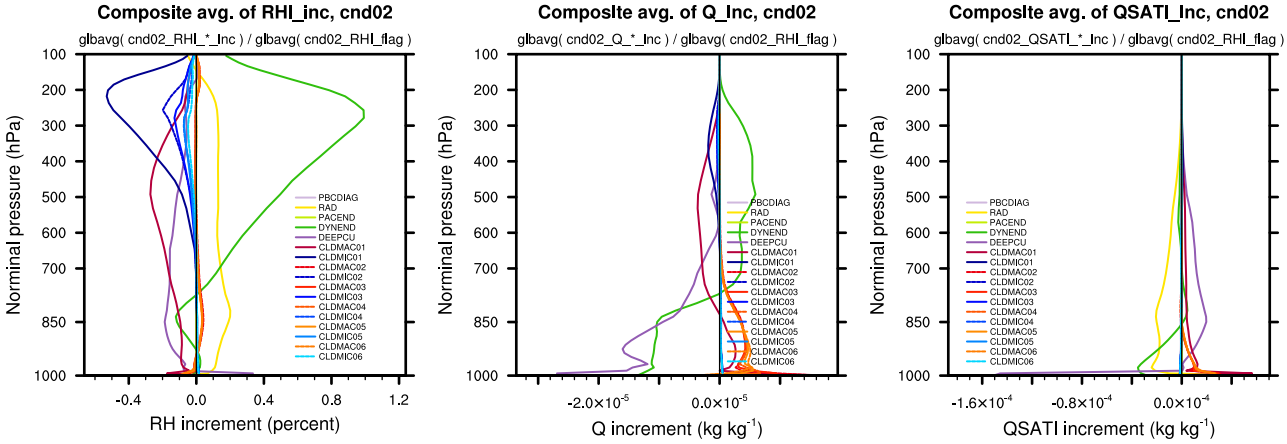

Frequency of occurrence of cnd01
glbavg(cnd01_RHI_flag)
Norminal pressure (hPa)
100
200
300
400
500
600
700
850
1000
0.000
0.005
0.010
0.015
0.020
0.025
0.030
Frequency (fraction)

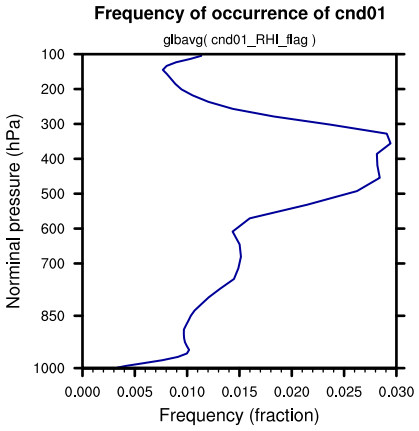

Composite avg. of RHI, cnd01
glbavg(cnd01_RHI_*) / glbavg(cnd01_RHI_flag)
Norminal pressure (hPa)
RH (percent)
Composite avg. of Q, cnd01
glbavg(cnd01_Q_*) / glbavg(cnd01_RHI_flag)
Q (kg kg-1)
Composite avg. of QSATI, cnd01
glbavg(cnd01_QSATI_*) / glbavg(cnd01_RHI_flag)
QSATI (kg kg-1)
PBCDIAG
RAD
PACEND
DYNEND
DEEPCU
CLDMAC01
CLDMIC01
CLDMAC02
CLDMIC02
CLDMAC03
CLDMIC03
CLDMAC04
CLDMIC04
CLDMAC05
CLDMIC05
CLDMAC06
CLDMIC06

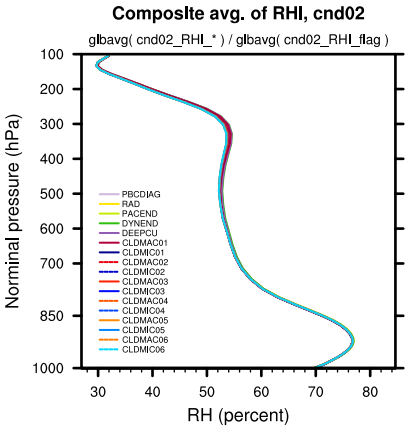

Composite avg. of RHI_inc, cnd01
glbavg(cnd01_RHI_*_Inc) / glbavg(cnd01_RHI_flag)
Norminal pressure (hPa)
RH increment (percent)
ComposIte avg. of Q_Inc, cnd01
glbavg(cnd01_Q_*_Inc) / glbavg(cnd01_RHI_flag)
Q increment (kg kg-1)
ComposIte avg. of QSATI_Inc, cnd01
glbavg(cnd01_QSATI_*_Inc) / glbavg(cnd01_RHI_flag)
QSATI increment (kg kg-1)
PBCDIAG
RAD
PACEND
DYNEND
DEEPCU
CLDMAC01
CLDMIC01
CLDMAC02
CLDMIC02
CLDMAC03
CLDMIC03
CLDMAC04
CLDMIC04
CLDMAC05
CLDMIC05
CLDMAC06
CLDMIC06

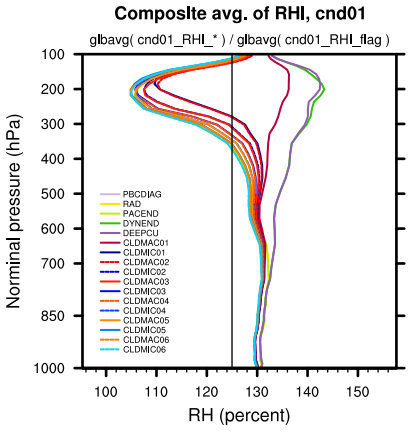

Frequency of occurrence of cnd02
glbavg(cnd02_RHI_flag)
Norminal pressure (hPa)
100
200
300
400
500
600
700
850
1000
0.99992×10^0
1.00000×10^0
1.00008×10^0
Frequency (fraction)

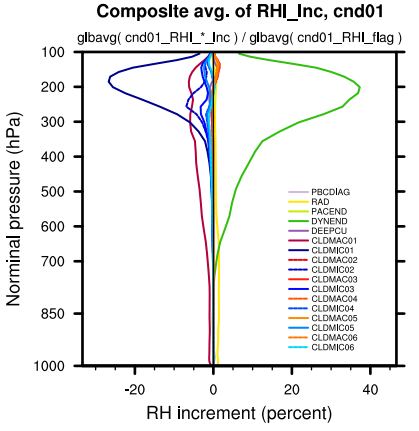

Composite avg. of RHI, cnd02
glbavg(cnd02_RHI_*) / glbavg(cnd02_RHI_flag)
Norminal pressure (hPa)
RH (percent)
Composite avg. of Q, cnd02
glbavg(cnd02_Q_*) / glbavg(cnd02_RHI_flag)
Q (kg kg-1)
Composite avg. of QSATI, cnd02
glbavg(cnd02_QSATI_*) / glbavg(cnd02_RHI_flag)
QSATI (kg kg-1)
PBCDIAG
RAD
PACEND
DYNEND
DEEPCU
CLDMAC01
CLDMIC01
CLDMAC02
CLDMIC02
CLDMAC03
CLDMIC03
CLDMAC04
CLDMIC04
CLDMAC05
CLDMIC05
CLDMAC06
CLDMIC06

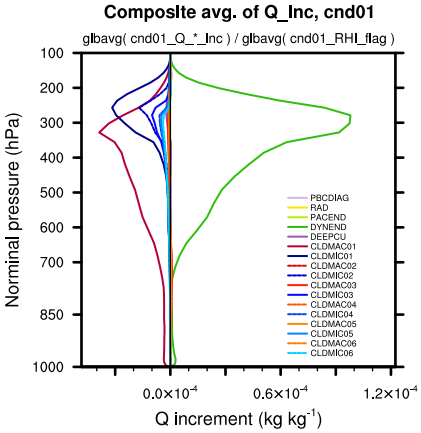

Composite avg. of RHI_inc, cnd02
glbavg(cnd02_RHI_*_Inc) / glbavg(cnd02_RHI_flag)
Norminal pressure (hPa)
RH increment (percent)
ComposIte avg. of Q_Inc, cnd02
glbavg(cnd02_Q_*_Inc) / glbavg(cnd02_RHI_flag)
Q increment (kg kg-1)
ComposIte avg. of QSATI_Inc, cnd02
glbavg(cnd02_QSATI_*_Inc) / glbavg(cnd02_RHI_flag)
QSATI increment (kg kg-1)
PBCDIAG
RAD
PACEND
DYNEND
DEEPCU
CLDMAC01
CLDMIC01
CLDMAC02
CLDMIC02
CLDMAC03
CLDMIC03
CLDMAC04
CLDMIC04
CLDMAC05
CLDMIC05
CLDMAC06
CLDMIC06

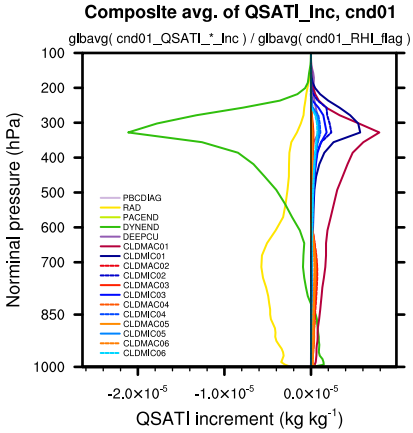

Frequency of occurrence of cnd01
glbavg(cnd01_RHI_flag)
Norminal pressure (hPa)
100
200
300
400
500
600
700
850
1000
0.000
0.005
0.010
0.015
0.020
0.025
0.030
Frequency (fraction)


Composite avg. of RHI, cnd02
glbavg(cnd02_RHI_*) / glbavg(cnd01_RHI_flag)
Norminal pressure (hPa)
100
200
300
400
500
600
700
850
1000
30
40
50
60
70
80
RH (percent)
PBCDIAG
RAD
PACEND
DYNEND
DEEPCU
CLDMAC01
CLDMIC01
CLDMAC02
CLDMIC02
CLDMAC03
CLDMIC03
CLDMAC04
CLDMIC04
CLDMAC05
CLDMIC05
CLDMAC06
CLDMIC06


Composite avg. of RHI, cnd01
glbavg(cnd01_RHI_*) / glbavg(cnd01_RHI_flag)
Norminal pressure (hPa)
100
200
300
400
500
600
700
850
1000
100
110
120
130
140
150
RH (percent)
PBCDIAG
RAD
PACEND
DYNEND
DEEPCU
CLDMAC01
CLDMIC01
CLDMAC02
CLDMIC02
CLDMAC03
CLDMIC03
CLDMAC04
CLDMIC04
CLDMAC05
CLDMIC05
CLDMAC06
CLDMIC06


Composite avg. of RHI_Inc, cnd01
glbavg(cnd01_RHI_*_Inc) / glbavg(cnd01_RHI_flag)
Norminal pressure (hPa)
100
200
300
400
500
600
700
850
1000
-20
0
20
40
RH increment (percent)
PBCDIAG
RAD
PACEND
DYNEND
DEEPCU
CLDMAC01
CLDMIC01
CLDMAC02
CLDMIC02
CLDMAC03
CLDMIC03
CLDMAC04
CLDMIC04
CLDMAC05
CLDMIC05
CLDMAC06
CLDMIC06


Composite avg. of Q_Inc, cnd01
glbavg(cnd01_Q_*_Inc) / glbavg(cnd01_RHI_flag)
Norminal pressure (hPa)
100
200
300
400
500
600
700
850
1000
0.0×10-4
0.6×10-4
1.2×10-4
Q increment (kg kg-1)
PBCDIAG
RAD
PACEND
DYNEND
DEEPCU
CLDMAC01
CLDMIC01
CLDMAC02
CLDMIC02
CLDMAC03
CLDMIC03
CLDMAC04
CLDMIC04
CLDMAC05
CLDMIC05
CLDMAC06
CLDMIC06


Composite avg. of QSATI_Inc, cnd01
glbavg(cnd01_QSATI_*_Inc) / glbavg(cnd01_RHI_flag)
Norminal pressure (hPa)
100
200
300
400
500
600
700
850
1000
-2.0×10-5
-1.0×10-5
0.0×10-5
QSATI increment (kg kg-1)
PBCDIAG
RAD
PACEND
DYNEND
DEEPCU
CLDMAC01
CLDMIC01
CLDMAC02
CLDMIC02
CLDMAC03
CLDMIC03
CLDMAC04
CLDMIC04
CLDMAC05
CLDMIC05
CLDMAC06
CLDMIC06