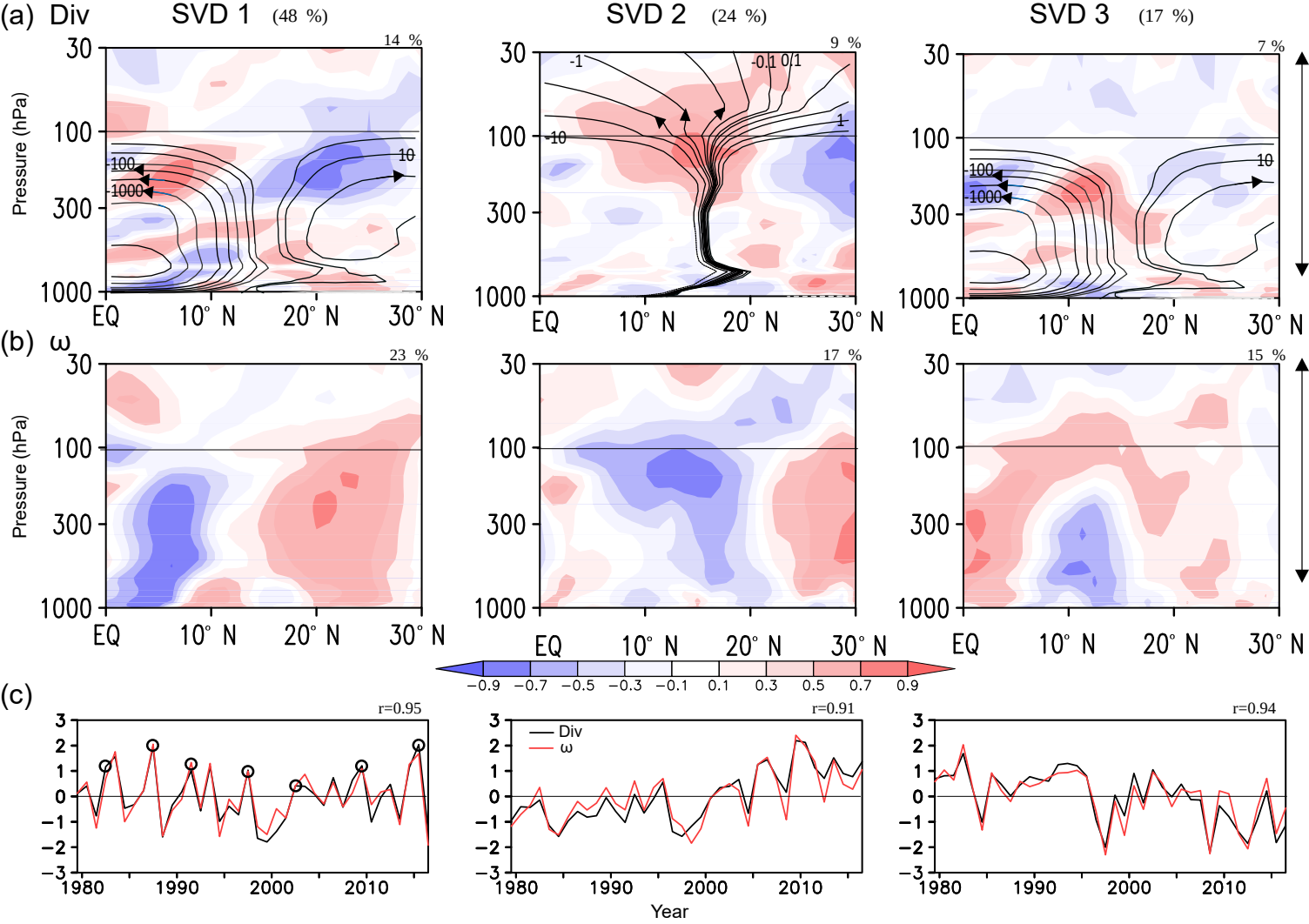
(a) Div
SVD 1 (48 %)
SVD 2 (24 %)
SVD 3 (17 %)
14 %
9 %
7 %
Pressure (hPa)
30
100
300
1000
EQ
10° N
20° N
30° N
-1
-0.1 0/1
1
-10
100
10
1000
(b) ω
23 %
17 %
15 %
−0.9 −0.7 −0.5 −0.3 −0.1 0.1 0.3 0.5 0.7 0.9
(c)
r=0.95
r=0.91
r=0.94
Div
ω
Year
1980
1990
2000
2010