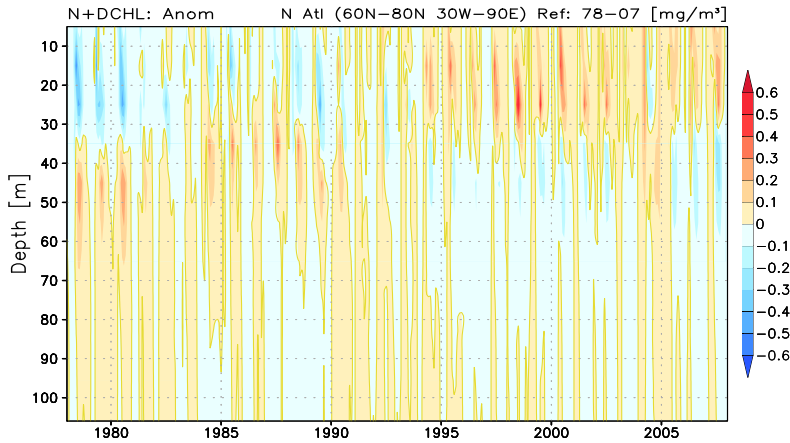
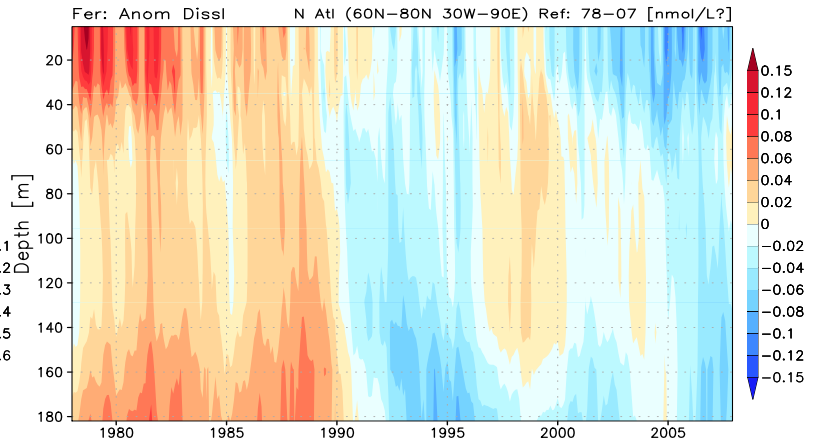
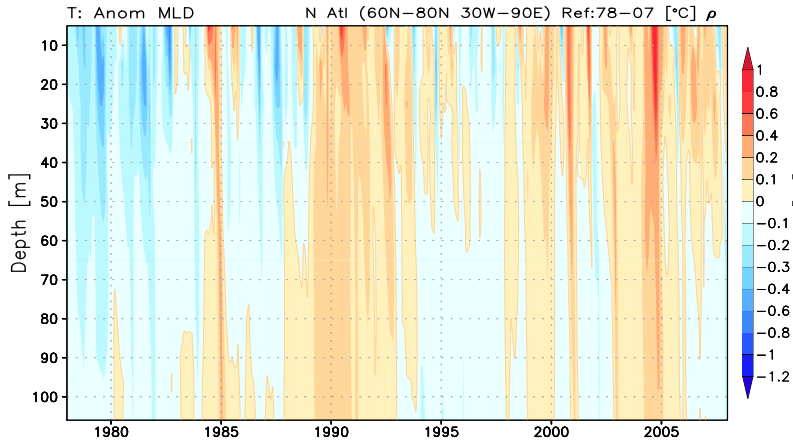
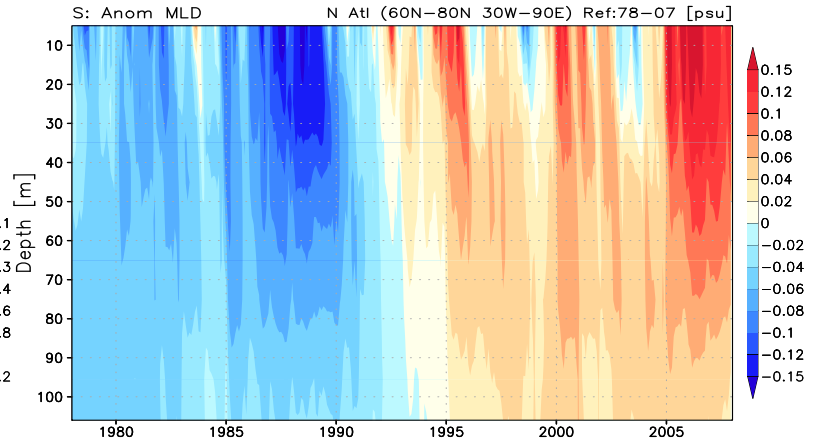
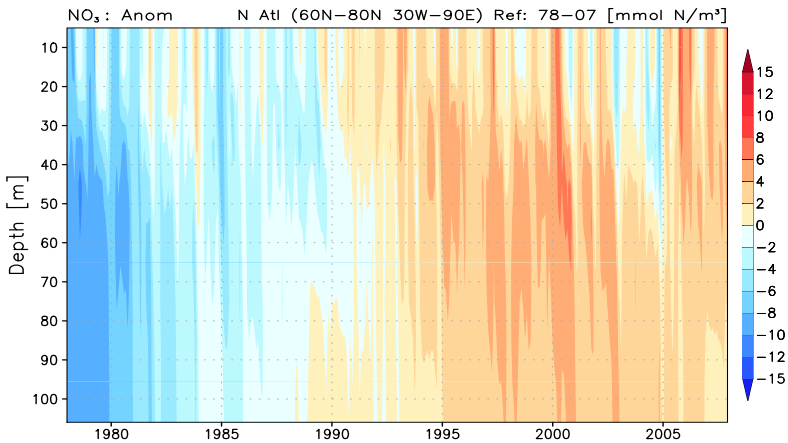
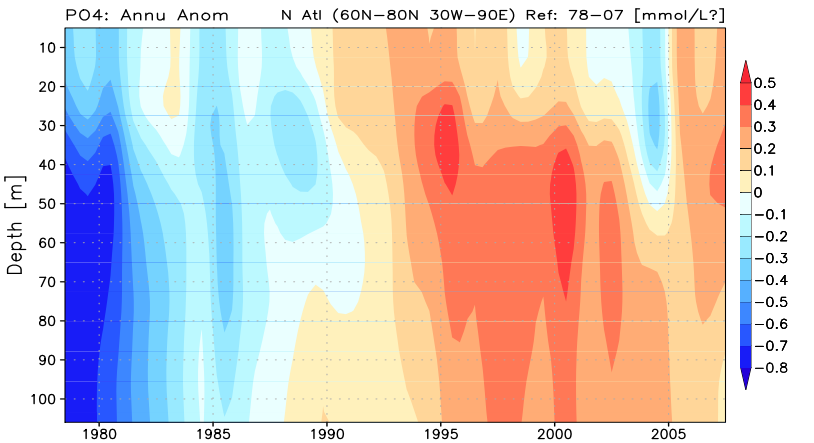

N+DCHL: Anom
N Atl (60N−80N 30W−90E) Ref: 78−07 [mg/m³]
Depth [m]
10 20 30 40 50 60 70 80 90 100
1980 1985 1990 1995 2000 2005
0.6 0.5 0.4 0.3 0.2 0.1 0 −0.1 −0.2 −0.3 −0.4 −0.5 −0.6

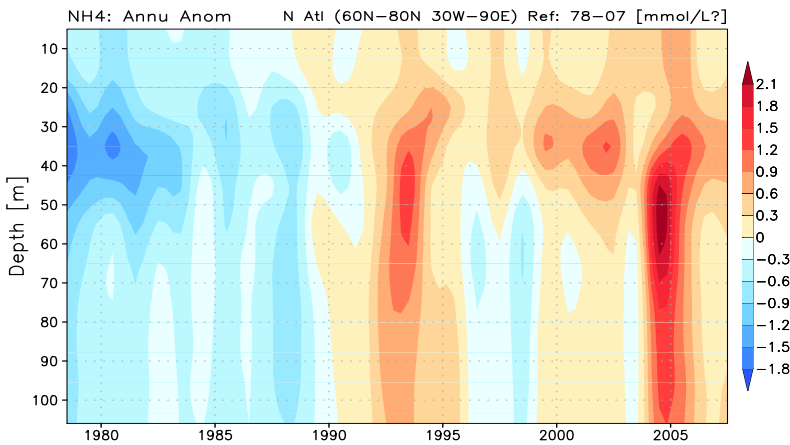

Fer: Anom Dissl
N Atl (60N−80N 30W−90E) Ref: 78−07 [nmol/L?]
Depth [m]
20 40 60 80 100 120 140 160 180
1980 1985 1990 1995 2000 2005
0.15 0.12 0.1 0.08 0.06 0.04 0.02 0 −0.02 −0.04 −0.06 −0.08 −0.1 −0.12 −0.15

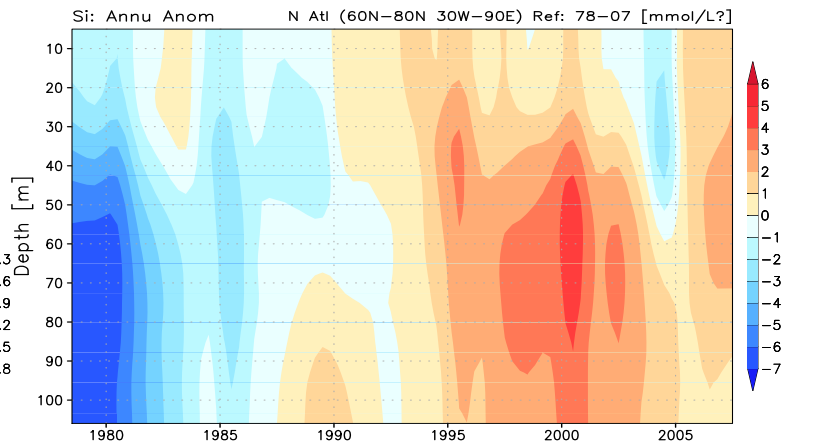

T: Anom MLD
N Atl (60N−80N 30W−90E) Ref:78−07 [°C] ρ
Depth [m]
10 20 30 40 50 60 70 80 90 100
1980 1985 1990 1995 2000 2005
1 0.8 0.6 0.4 0.2 0.1 0 −0.1 −0.2 −0.3 −0.4 −0.6 −0.8 −1 −1.2


S: Anom MLD
N Atl (60N−80N 30W−90E) Ref:78−07 [psu]
Depth [m]
10 20 30 40 50 60 70 80 90 100
1980 1985 1990 1995 2000 2005
0.15 0.12 0.1 0.08 0.06 0.04 0.02 0 −0.02 −0.04 −0.06 −0.08 −0.1 −0.12 −0.15


NO₃: Anom
N Atl (60N−80N 30W−90E) Ref: 78−07 [mmol N/m³]
Depth [m]
10 20 30 40 50 60 70 80 90 100
1980 1985 1990 1995 2000 2005
15 12 10 8 6 4 2 0 −2 −4 −6 −8 −10 −12 −15


PO4: Annu Anom
N Atl (60N−80N 30W−90E) Ref: 78−07 [mmol/L?]
Depth [m]
10 20 30 40 50 60 70 80 90 100
1980 1985 1990 1995 2000 2005
0.5 0.4 0.3 0.2 0.1 0 −0.1 −0.2 −0.3 −0.4 −0.5 −0.6 −0.7 −0.8


NH4: Annu Anom
N Atl (60N−80N 30W−90E) Ref: 78−07 [mmol/L?]
Depth [m]
10 20 30 40 50 60 70 80 90 100
1980 1985 1990 1995 2000 2005
2.1 1.8 1.5 1.2 0.9 0.6 0.3 0 −0.3 −0.6 −0.9 −1.2 −1.5 −1.8


Si: Annu Anom
N Atl (60N−80N 30W−90E) Ref: 78−07 [mmol/L?]
Depth [m]
10 20 30 40 50 60 70 80 90 100
1980 1985 1990 1995 2000 2005
6 5 4 3 2 1 0 −1 −2 −3 −4 −5 −6 −7