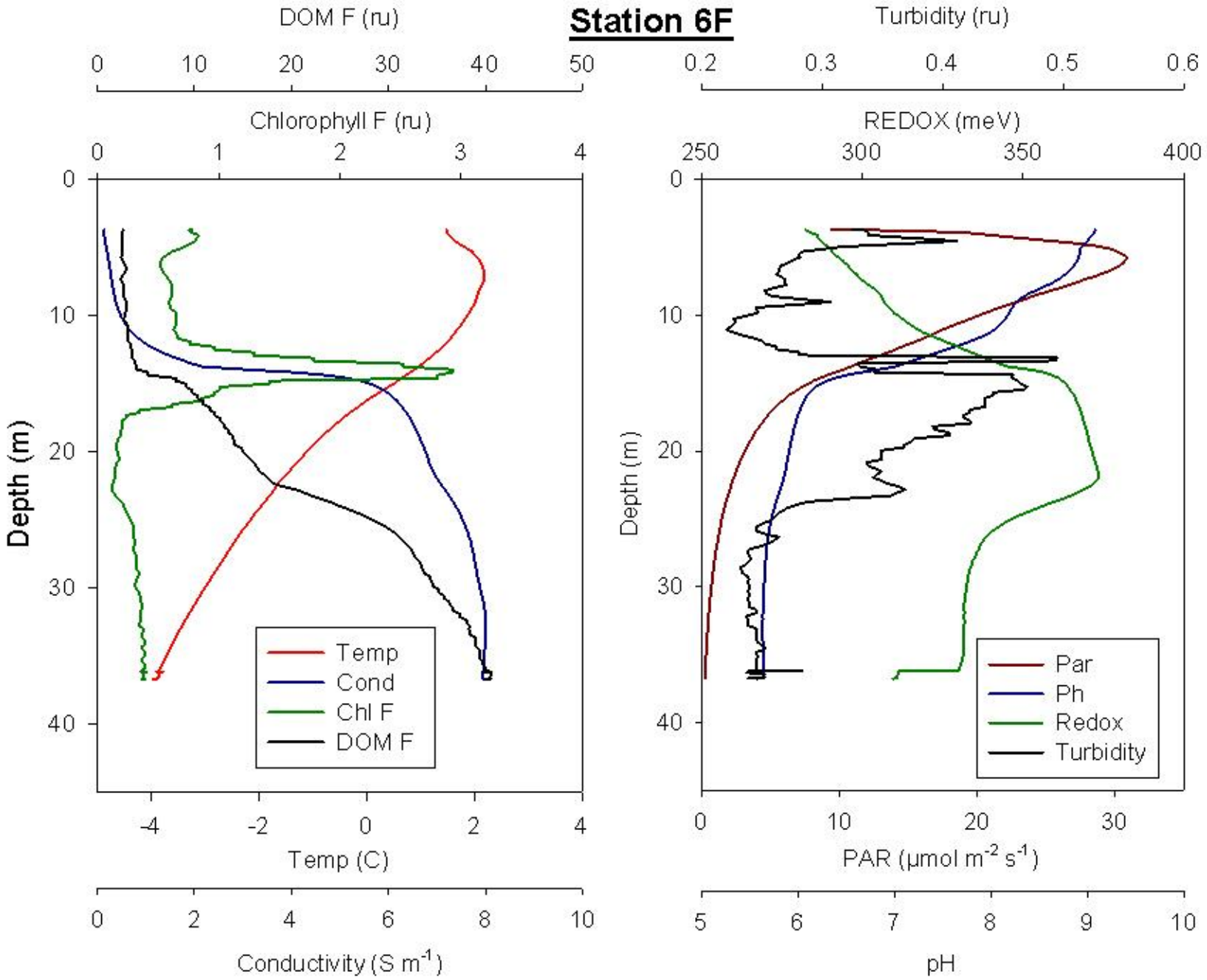
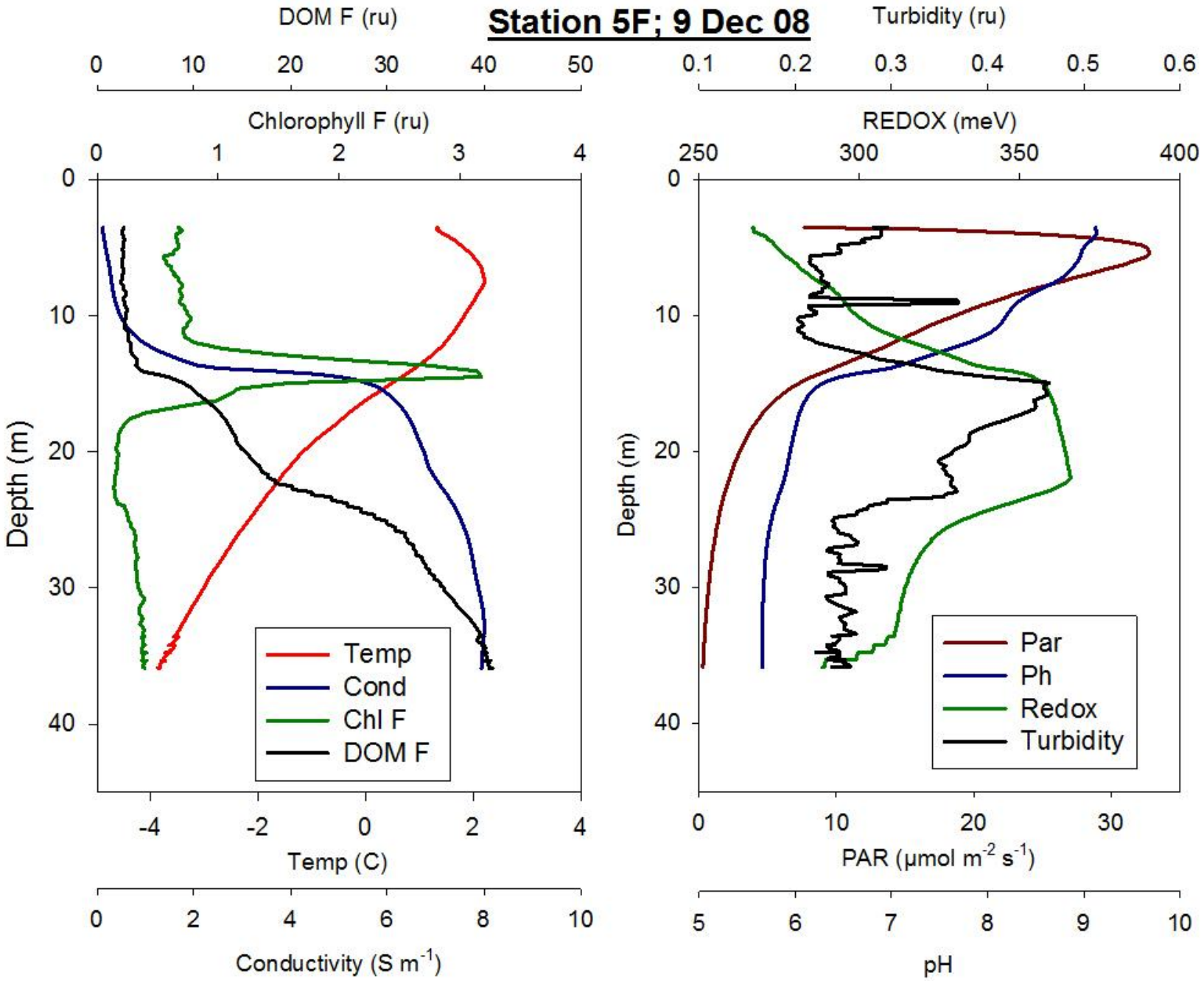
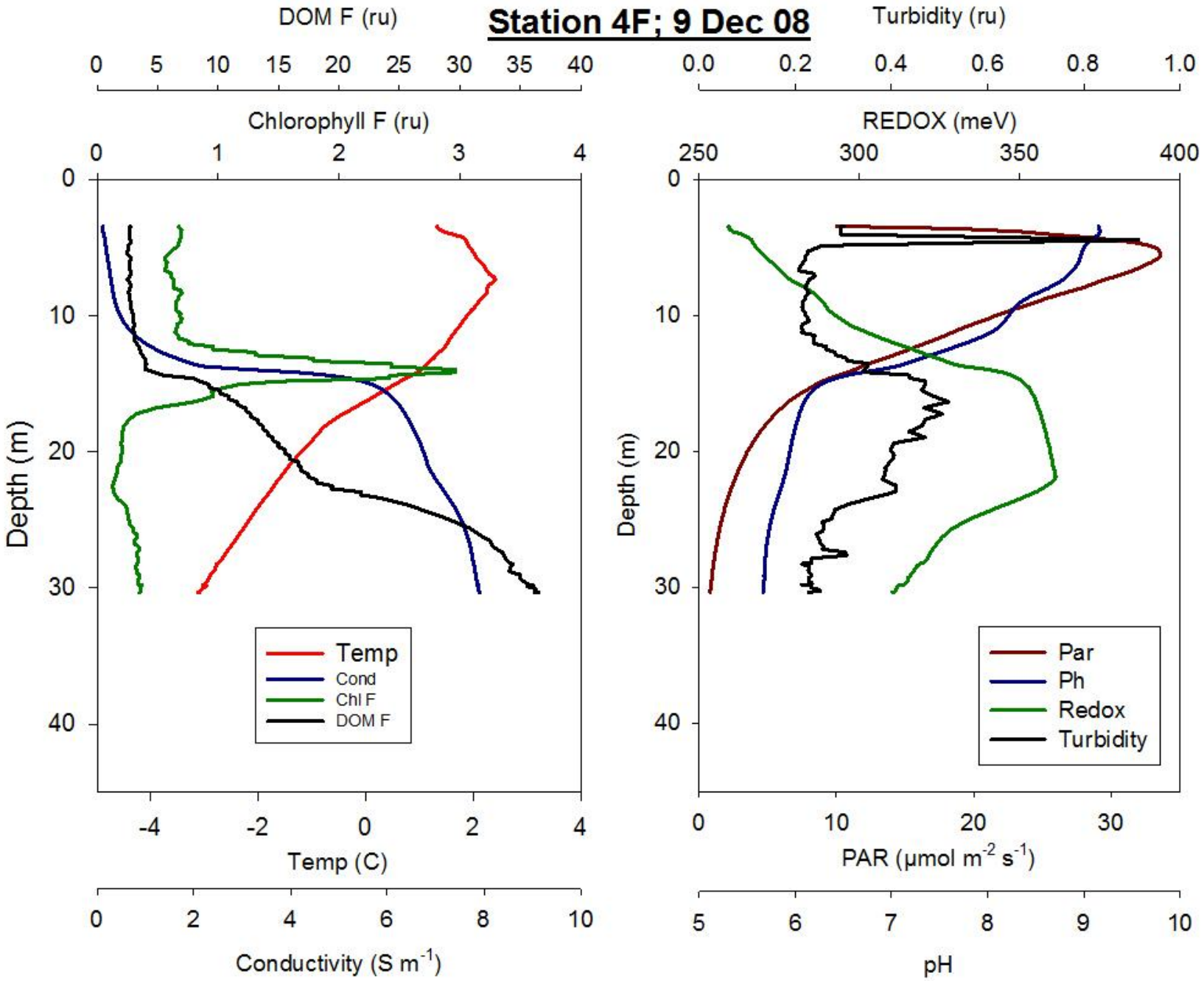
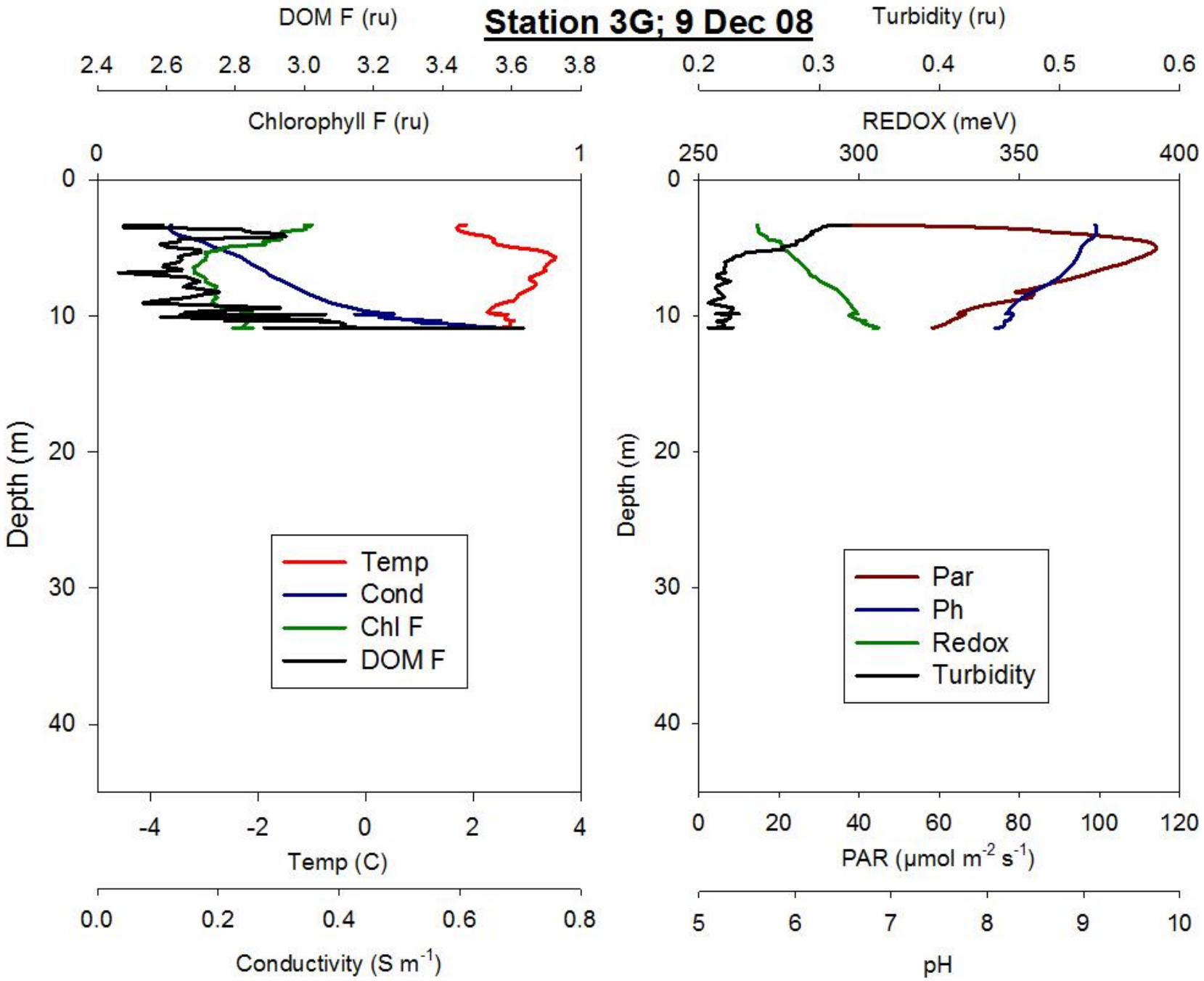
WLB 2008 Station Profiles:

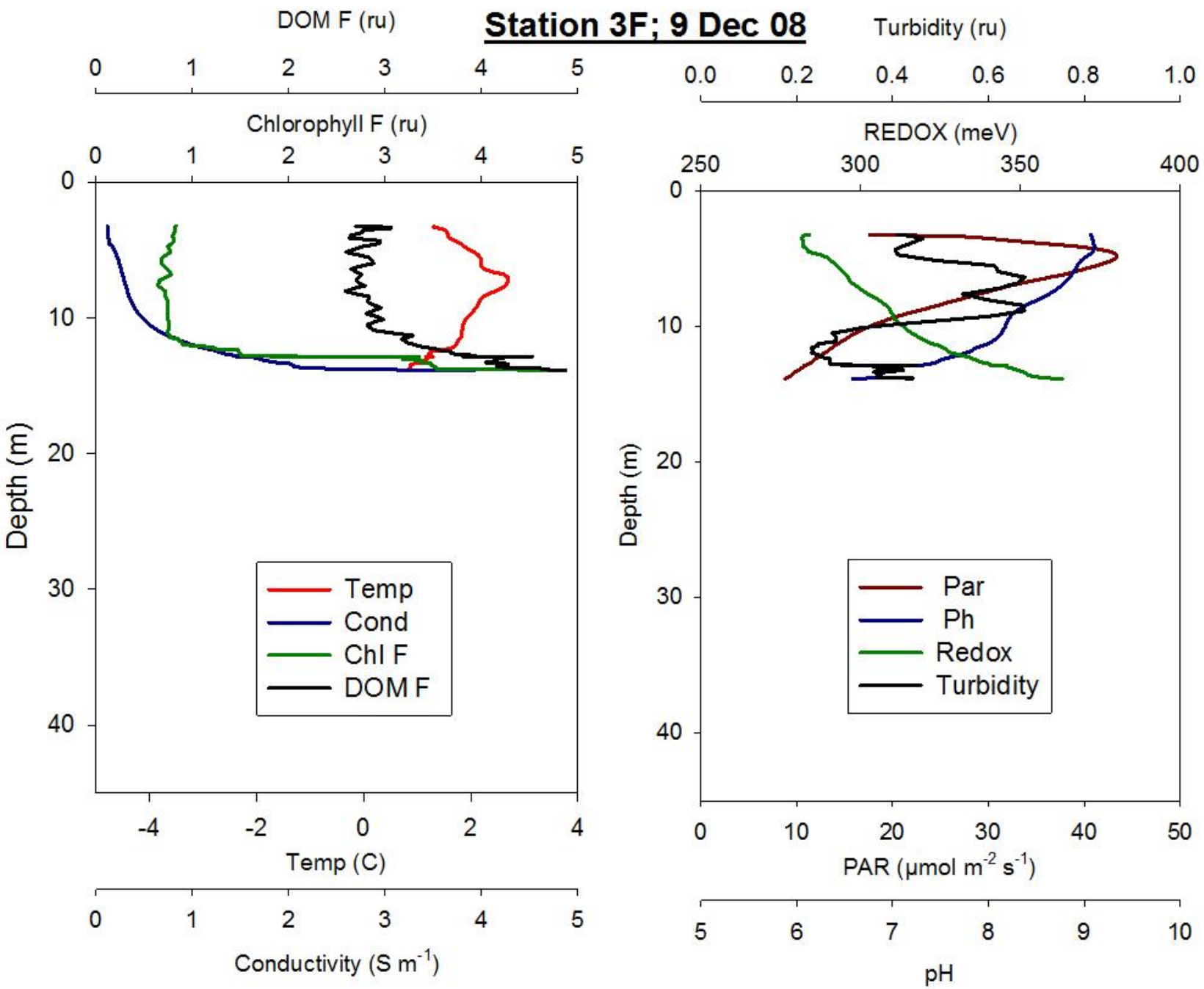
DOM
Turbidity
Chlorophyll
REDOX
Temperature
Conductivity
PAR
pH

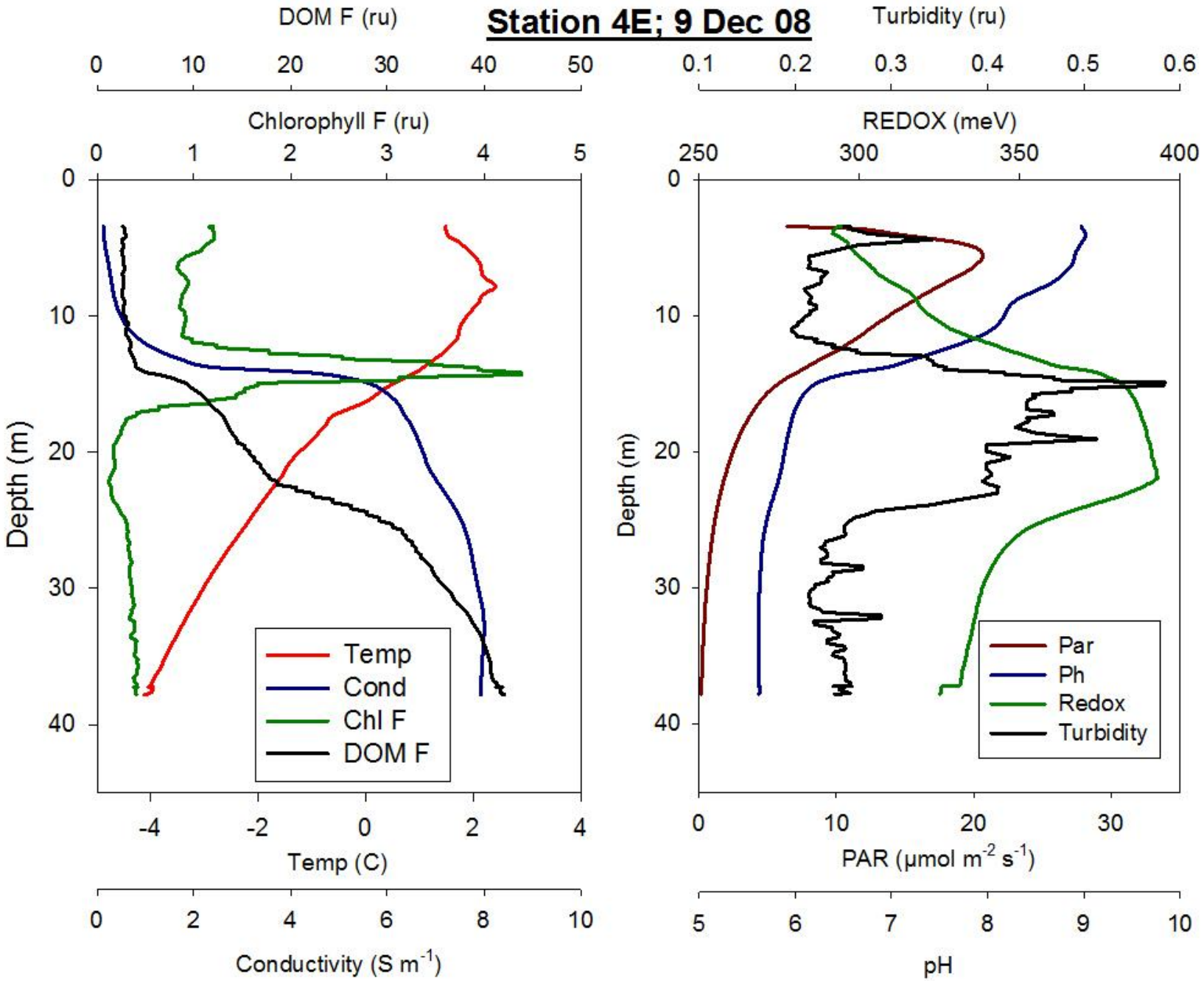

Station 6F
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4
Turbidity (ru)
0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
Par
Ph
Redox
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

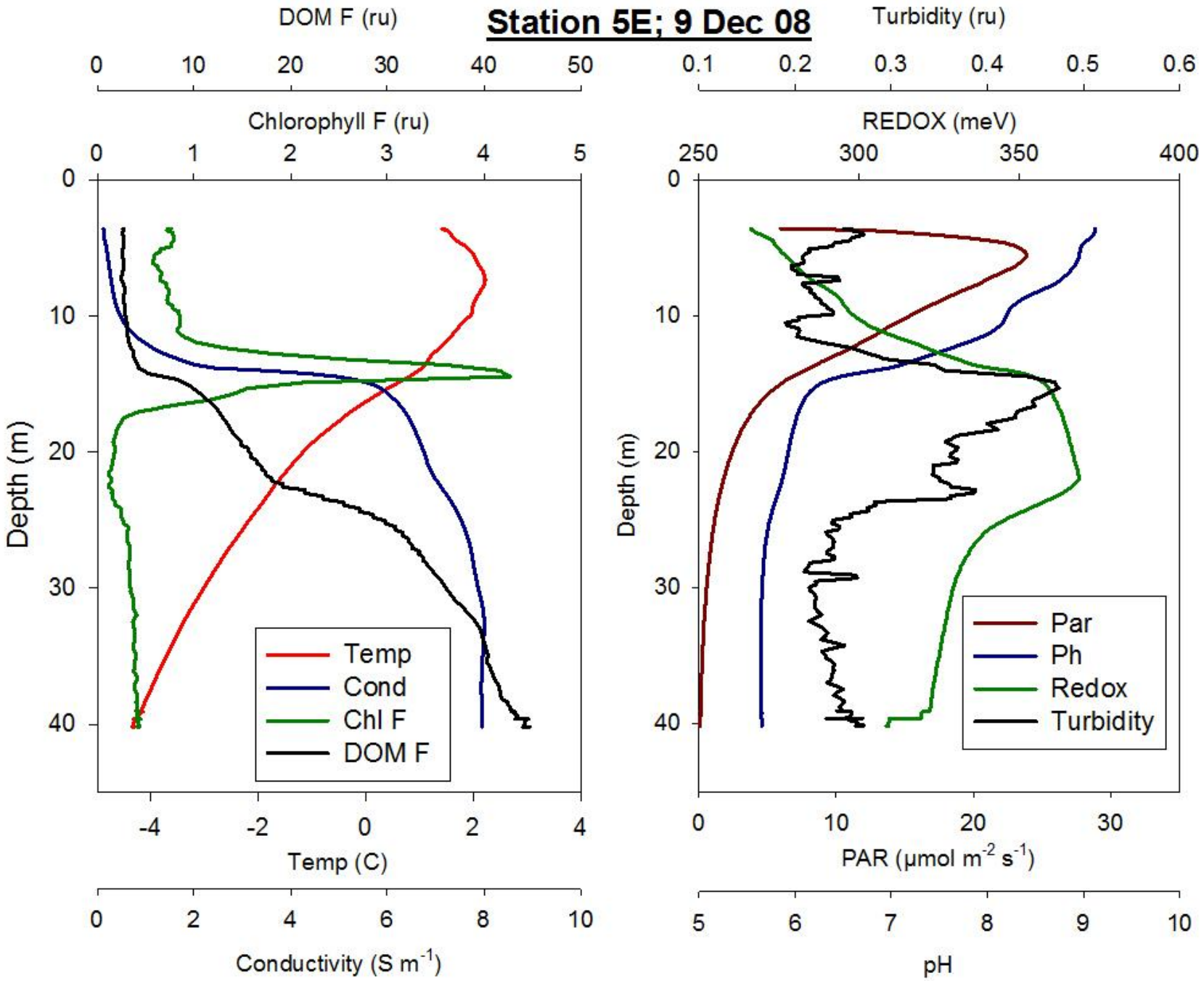

Station 5F; 9 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4
Turbidity (ru)
0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
Par
Ph
Redox
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

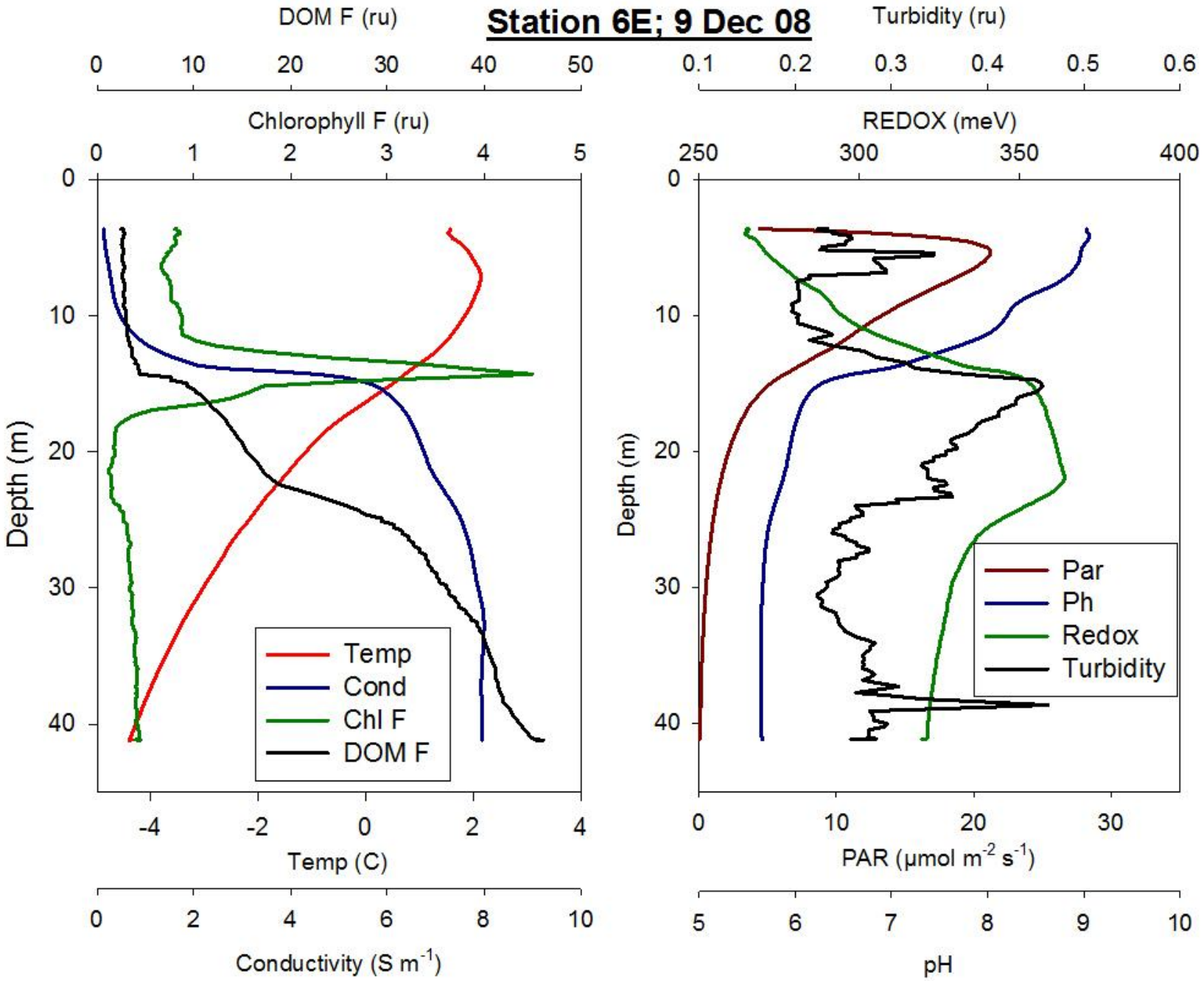

Station 4F; 9 Dec 08
DOM F (ru)
0 5 10 15 20 25 30 35 40
Turbidity (ru)
0.0 0.2 0.4 0.6 0.8 1.0
Chlorophyll F (ru)
0 1 2 3 4
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
Par
Ph
Redox
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

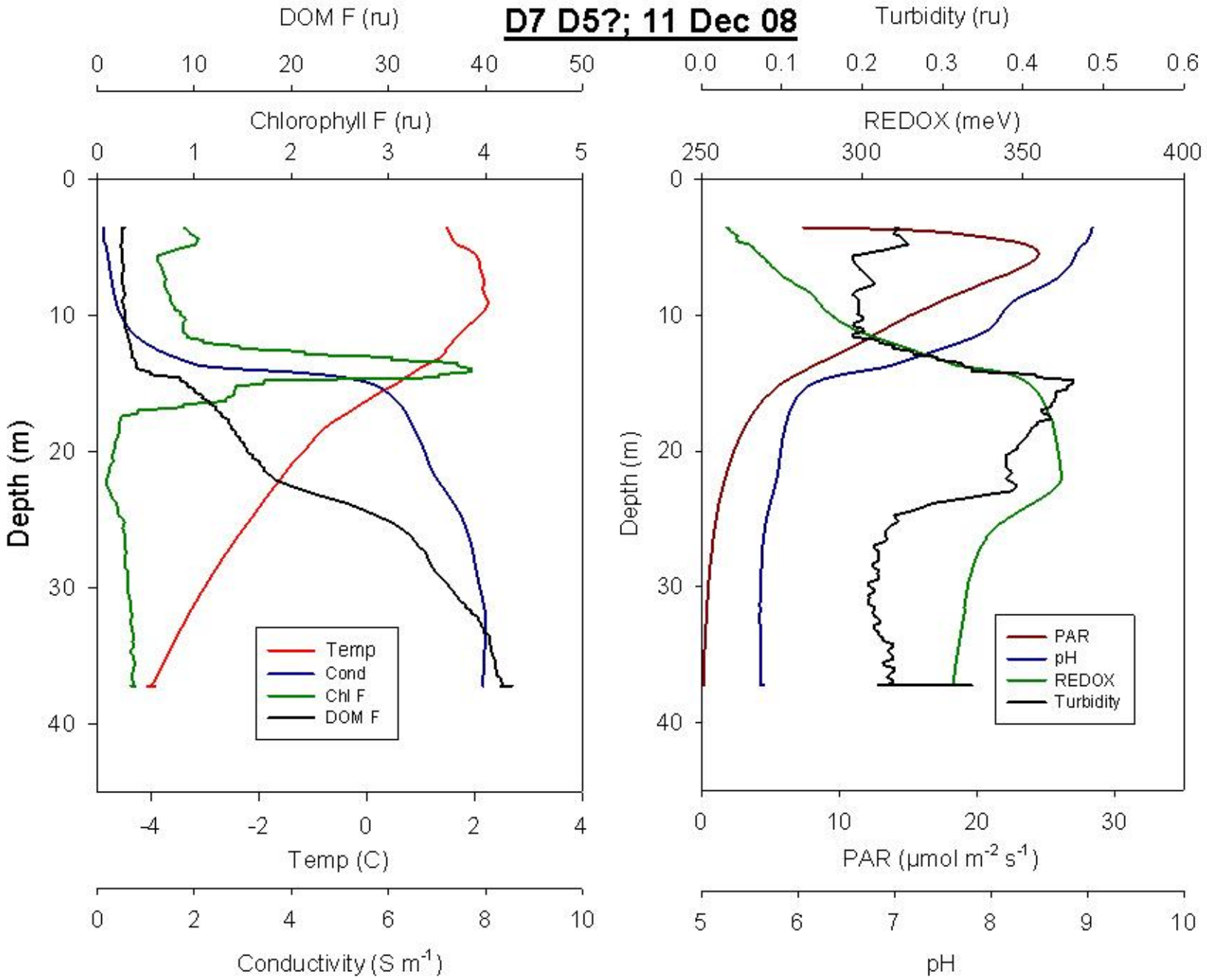

Station 3G; 9 Dec 08
DOM F (ru)
2.4 2.6 2.8 3.0 3.2 3.4 3.6 3.8
Chlorophyll F (ru)
0 1
Turbidity (ru)
0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
Par
Ph
Redox
Turbidity
-4 -2 0 2 4
Temp (C)
0.0 0.2 0.4 0.6 0.8
Conductivity (S m-1)
0 20 40 60 80 100 120
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

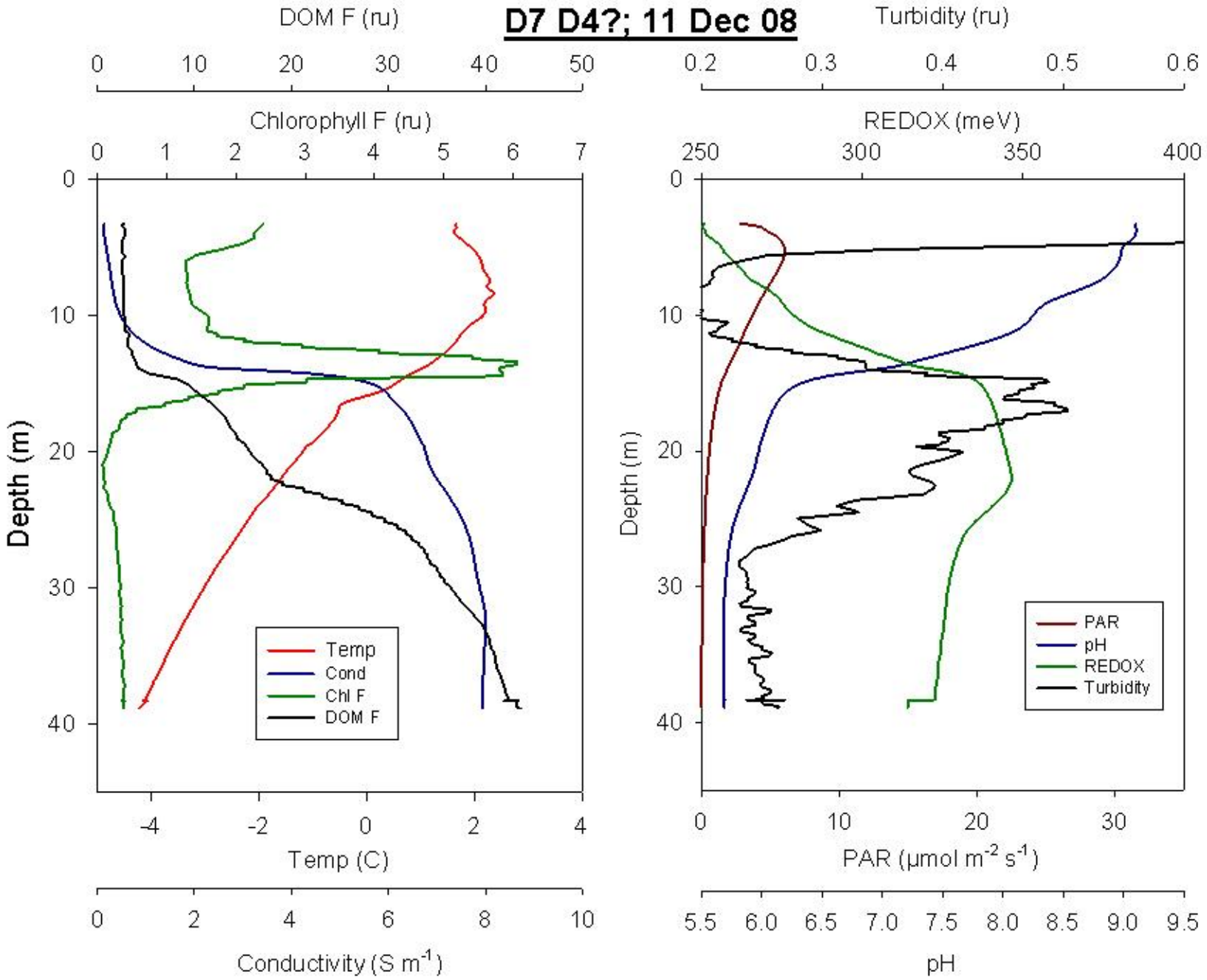

Station 3F; 9 Dec 08
DOM F (ru)
0 1 2 3 4 5
Chlorophyll F (ru)
0 1 2 3 4 5
Turbidity (ru)
0.0 0.2 0.4 0.6 0.8 1.0
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 1 2 3 4 5
Conductivity (S m-1)
Par
Ph
Redox
Turbidity
0 10 20 30 40 50
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

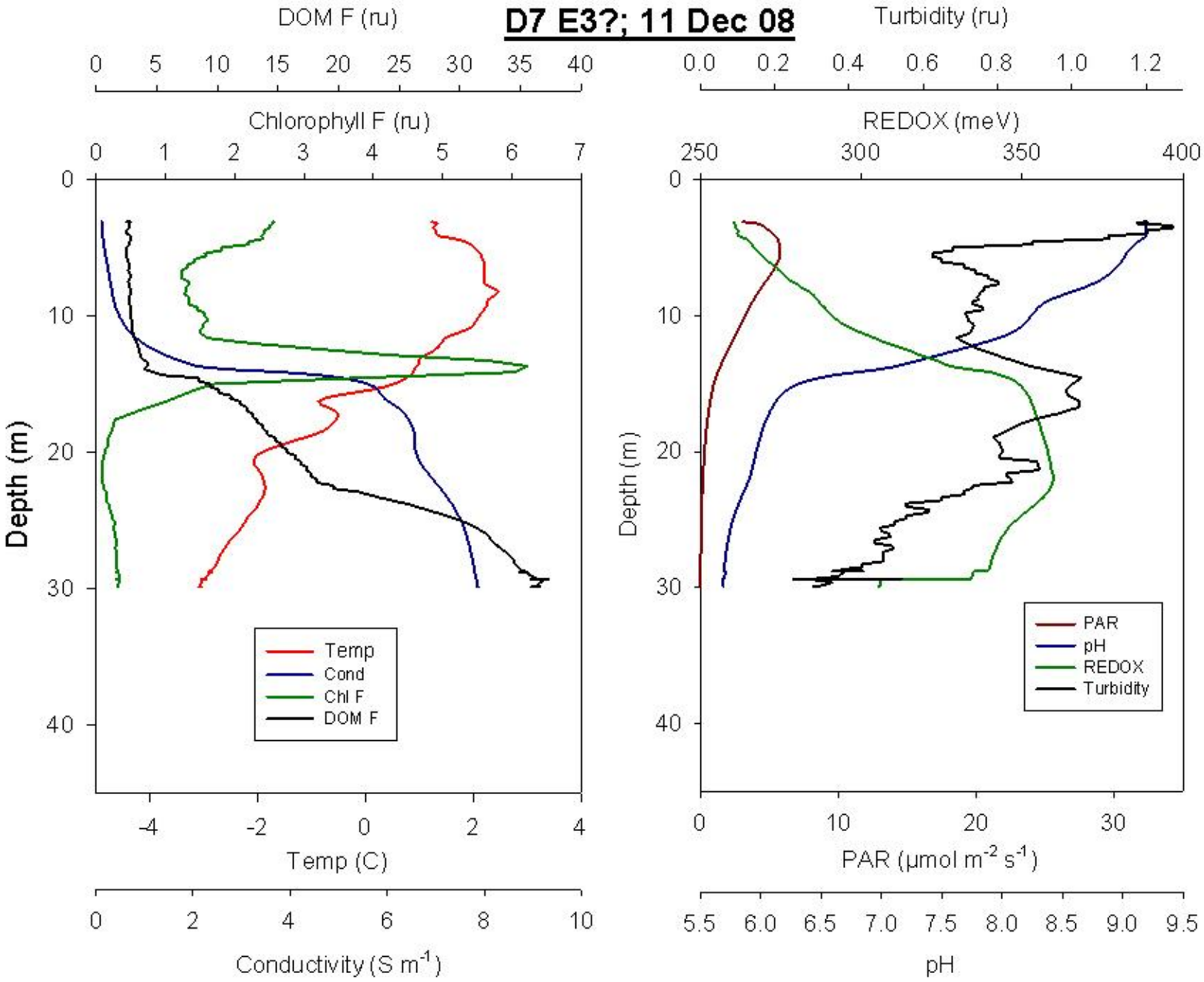

Station 4E; 9 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4 5
Turbidity (ru)
0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
Par
Ph
Redox
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

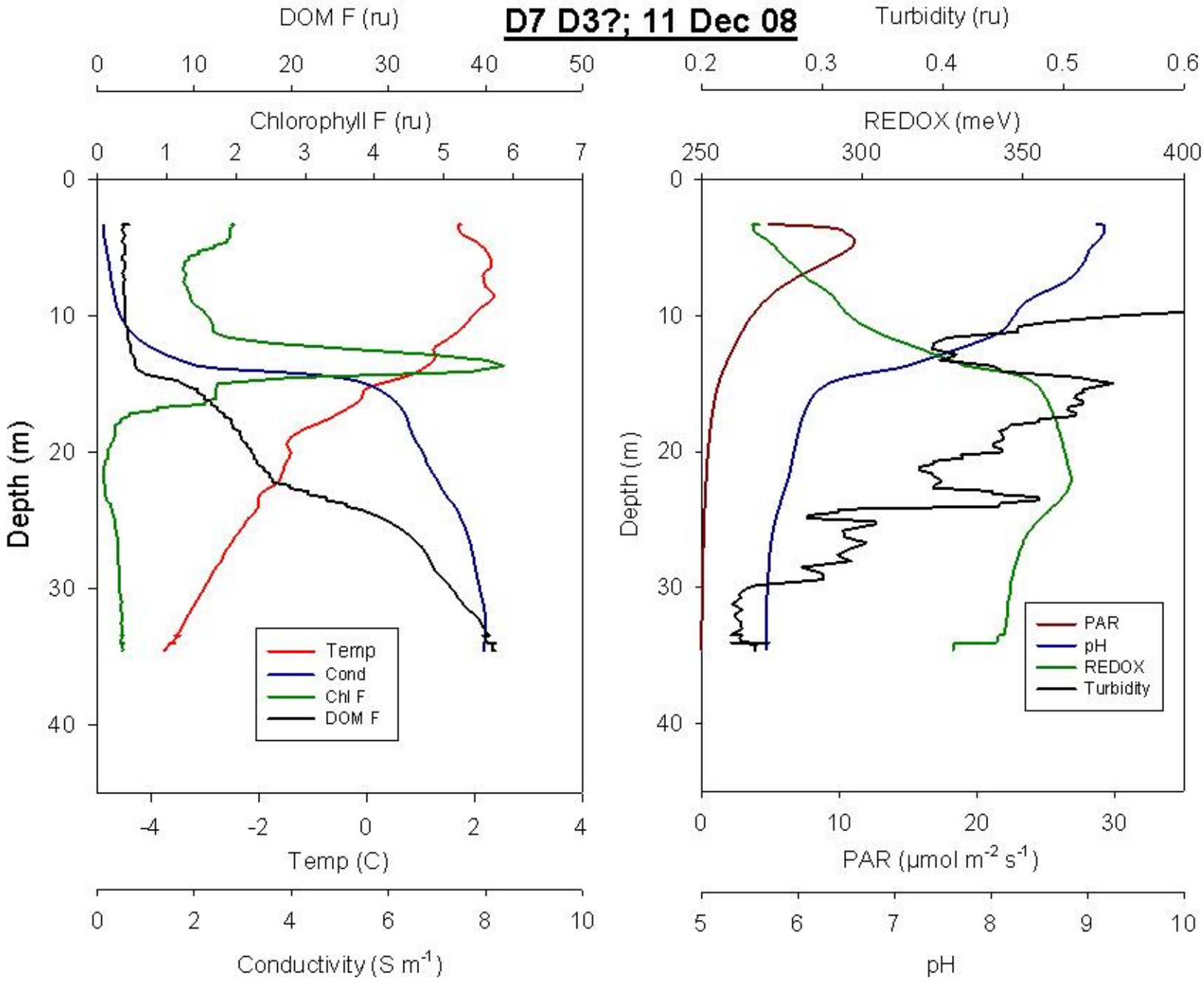

Station 5E; 9 Dec 08
DOM F (ru)
0 10 20 30 40 50
Turbidity (ru)
0.1 0.2 0.3 0.4 0.5 0.6
Chlorophyll F (ru)
0 1 2 3 4 5
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
Par
Ph
Redox
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

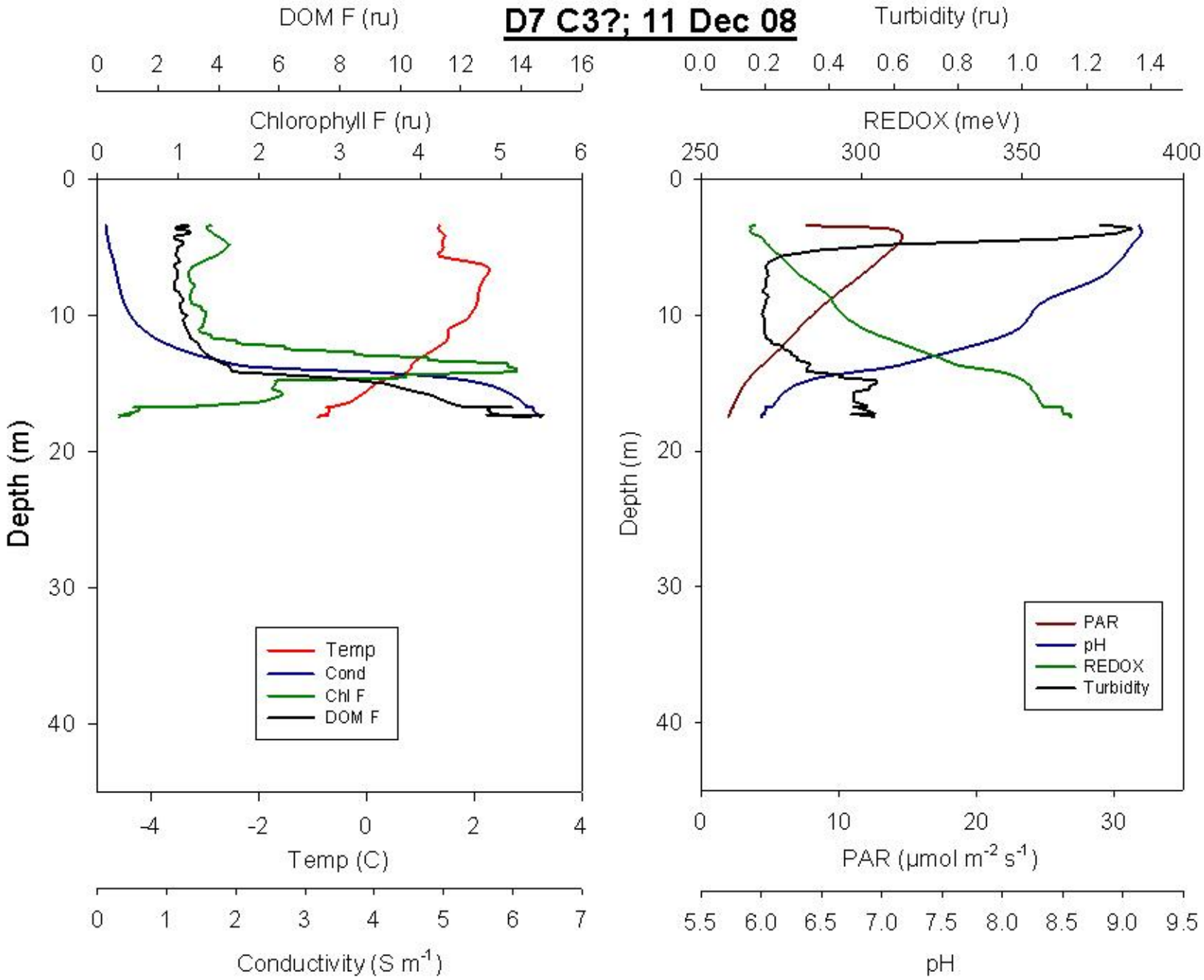

Station 6E; 9 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4 5
Turbidity (ru)
0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
Par
Ph
Redox
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

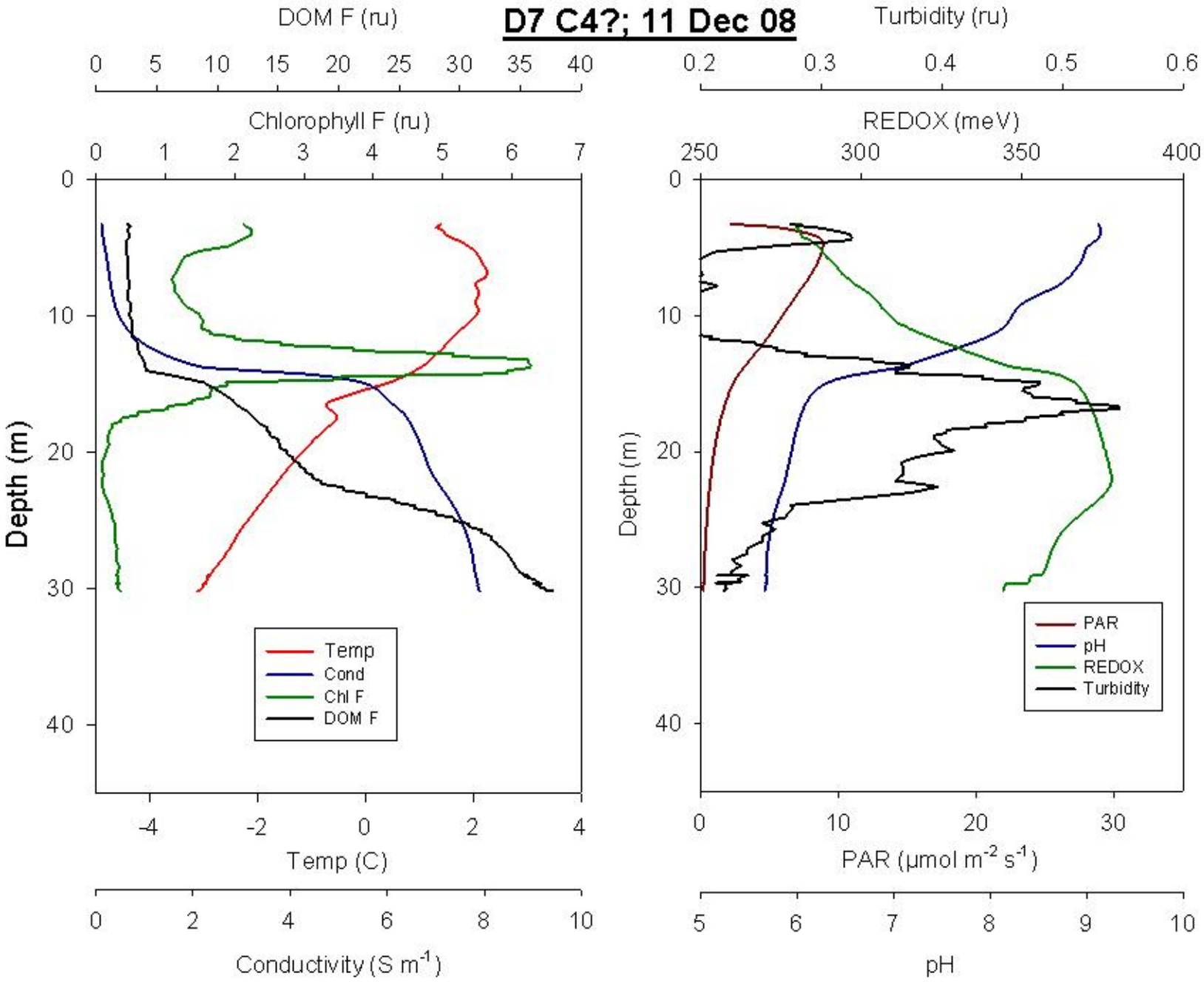

D7 D5?; 11 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4 5
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

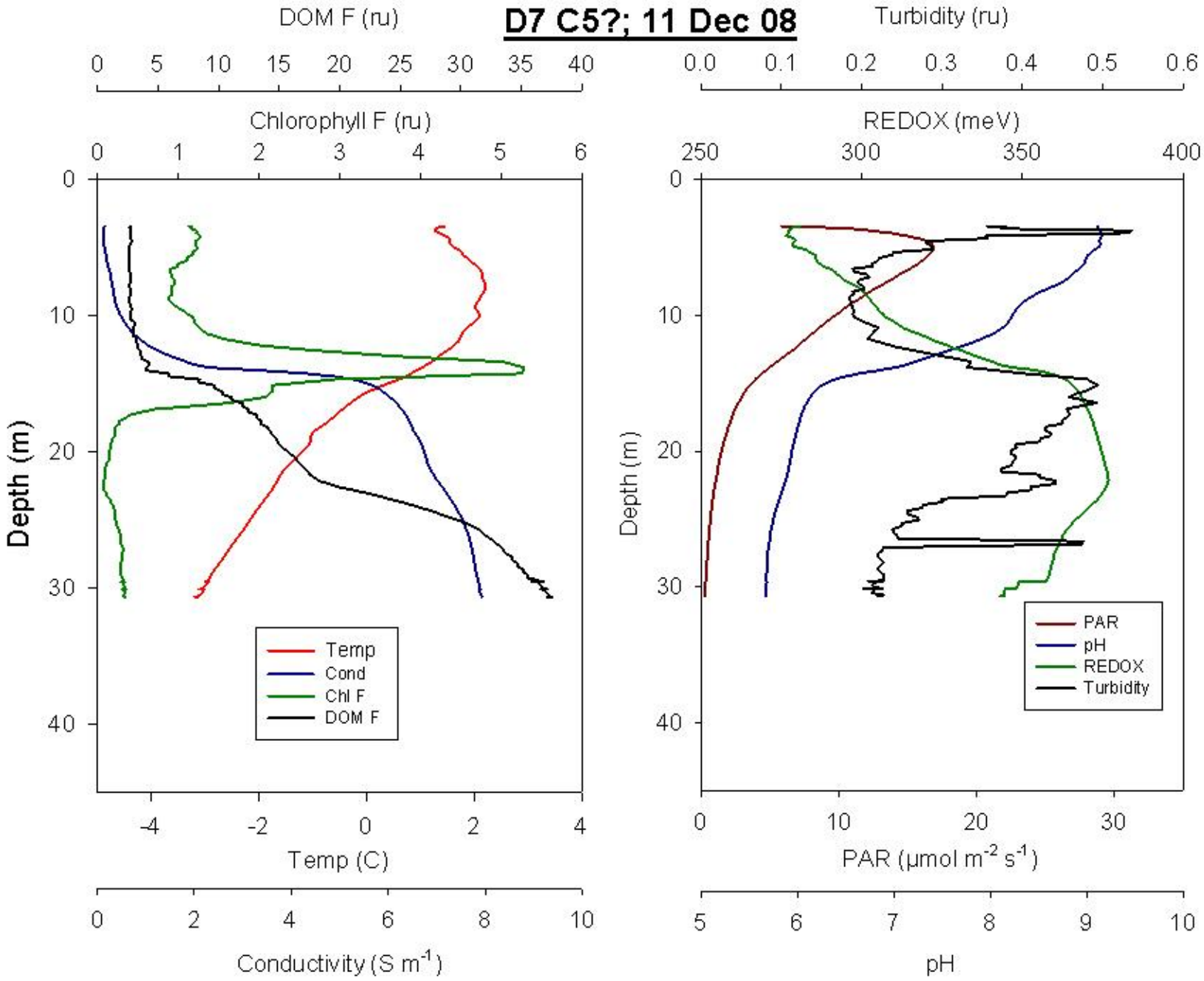

D7 D4?; 11 Dec 08
DOM F (ru)
0 10 20 30 40 50
Turbidity (ru)
0.2 0.3 0.4 0.5 0.6
Chlorophyll F (ru)
0 1 2 3 4 5 6 7
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

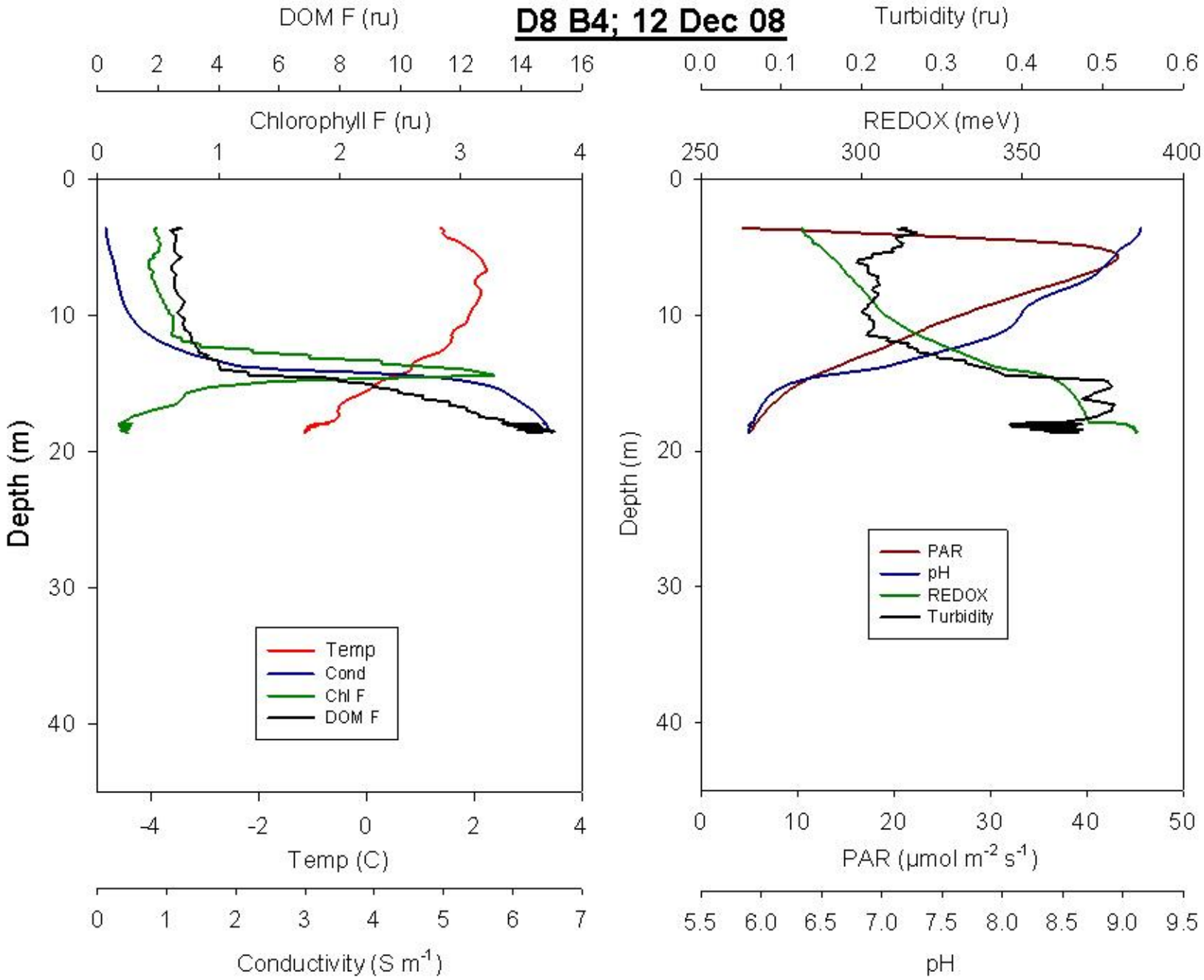

D7 E3?; 11 Dec 08
DOM F (ru)
0 5 10 15 20 25 30 35 40
Chlorophyll F (ru)
0 1 2 3 4 5 6 7
Turbidity (ru)
0.0 0.2 0.4 0.6 0.8 1.0 1.2
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

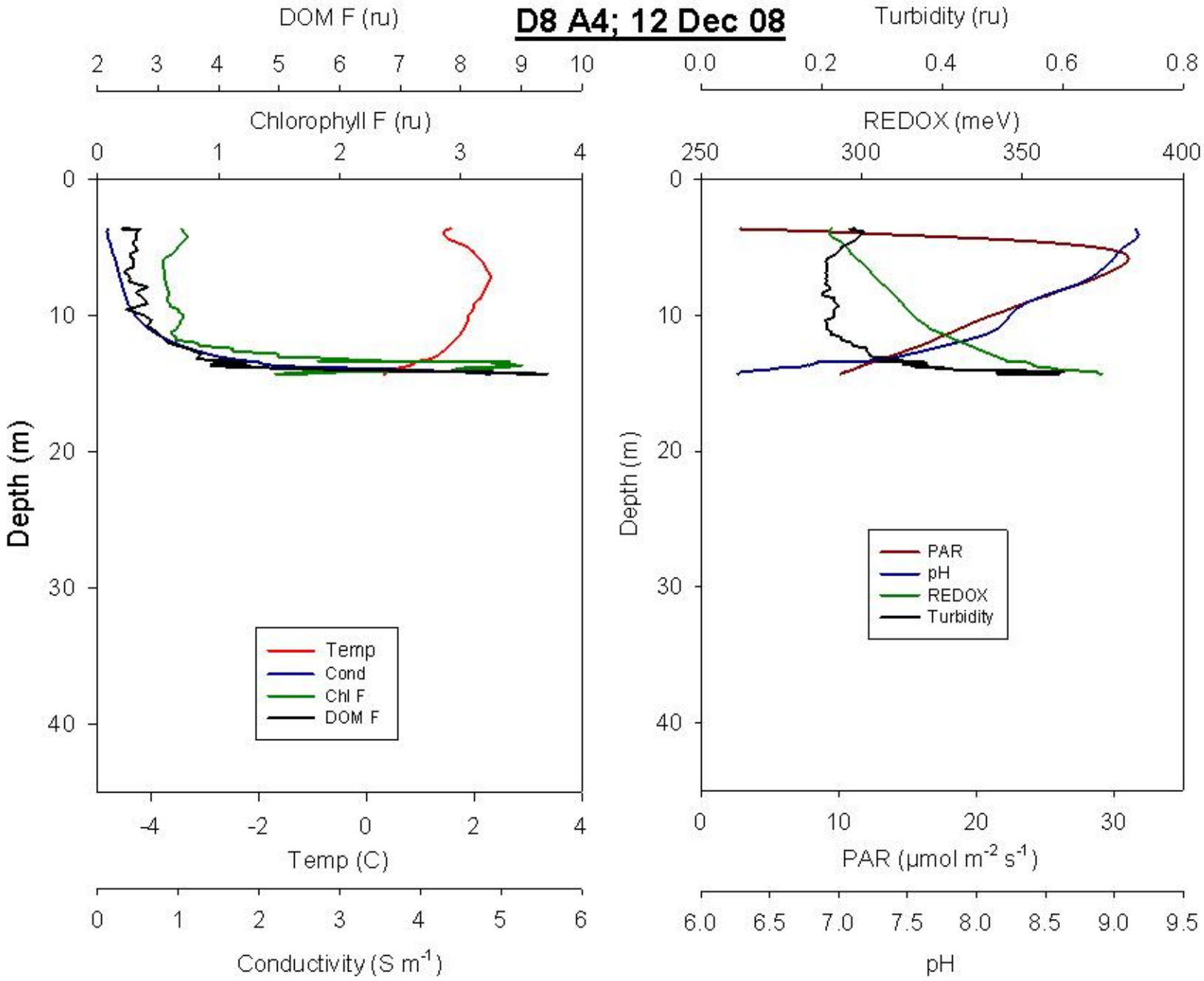

D7 D3?; 11 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4 5 6 7
Turbidity (ru)
0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

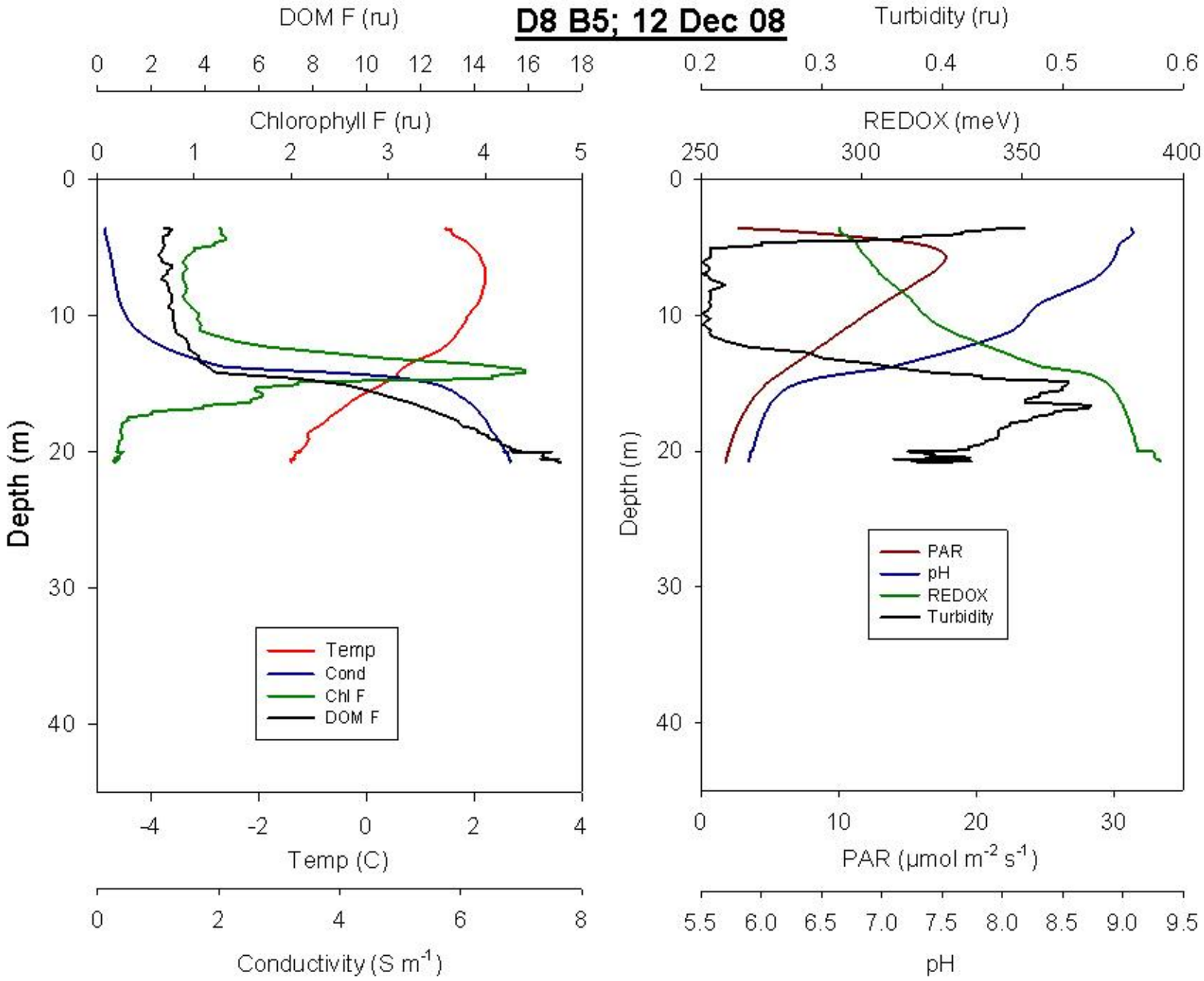

D7 C3?; 11 Dec 08
DOM F (ru)
0 2 4 6 8 10 12 14 16
Chlorophyll F (ru)
0 1 2 3 4 5 6
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 1 2 3 4 5 6 7
Conductivity (S m-1)
Turbidity (ru)
0.0 0.2 0.4 0.6 0.8 1.0 1.2 1.4
REDOX (meV)
250 300 350 400
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

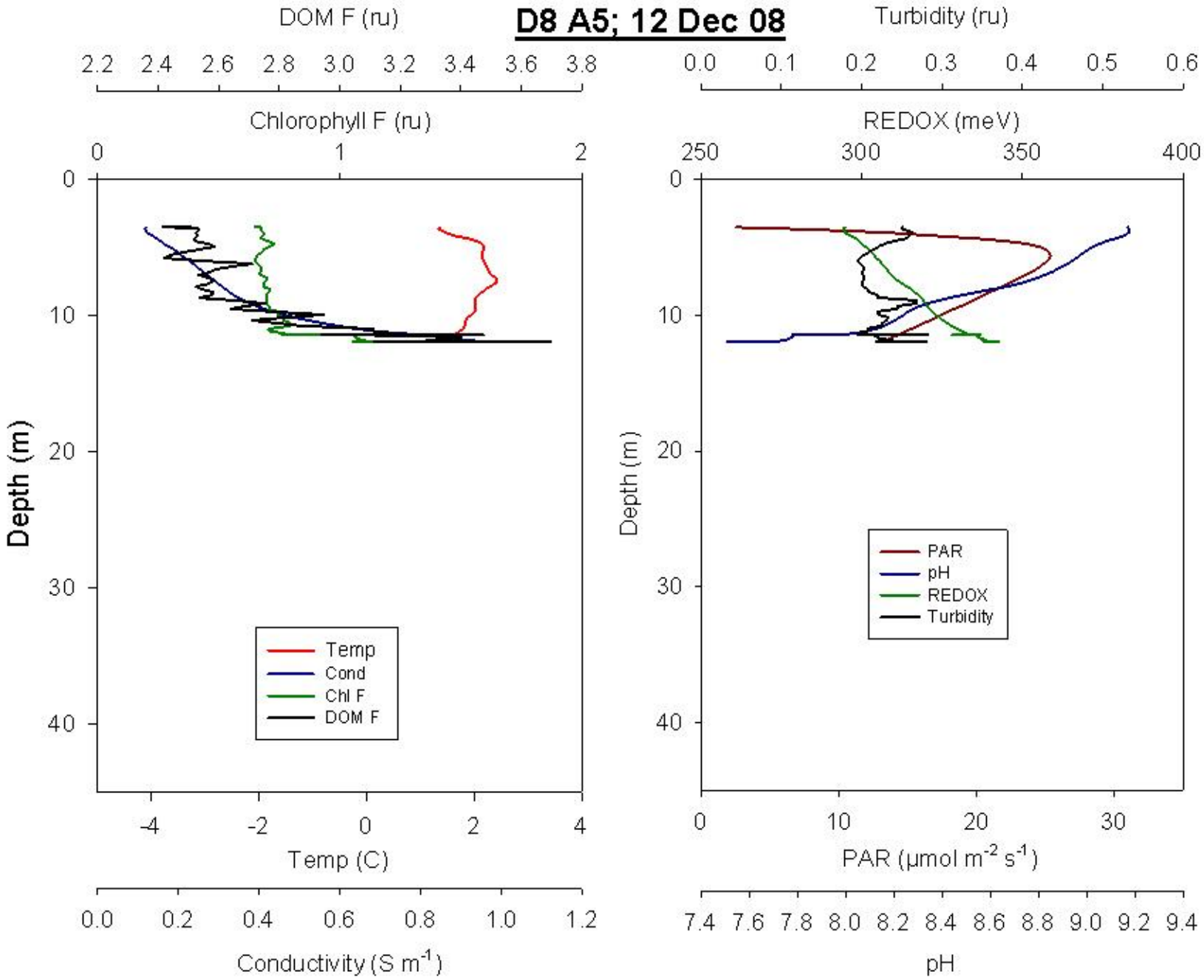

D7 C4?; 11 Dec 08
DOM F (ru)
0 5 10 15 20 25 30 35 40
Chlorophyll F (ru)
0 1 2 3 4 5 6 7
Turbidity (ru)
0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

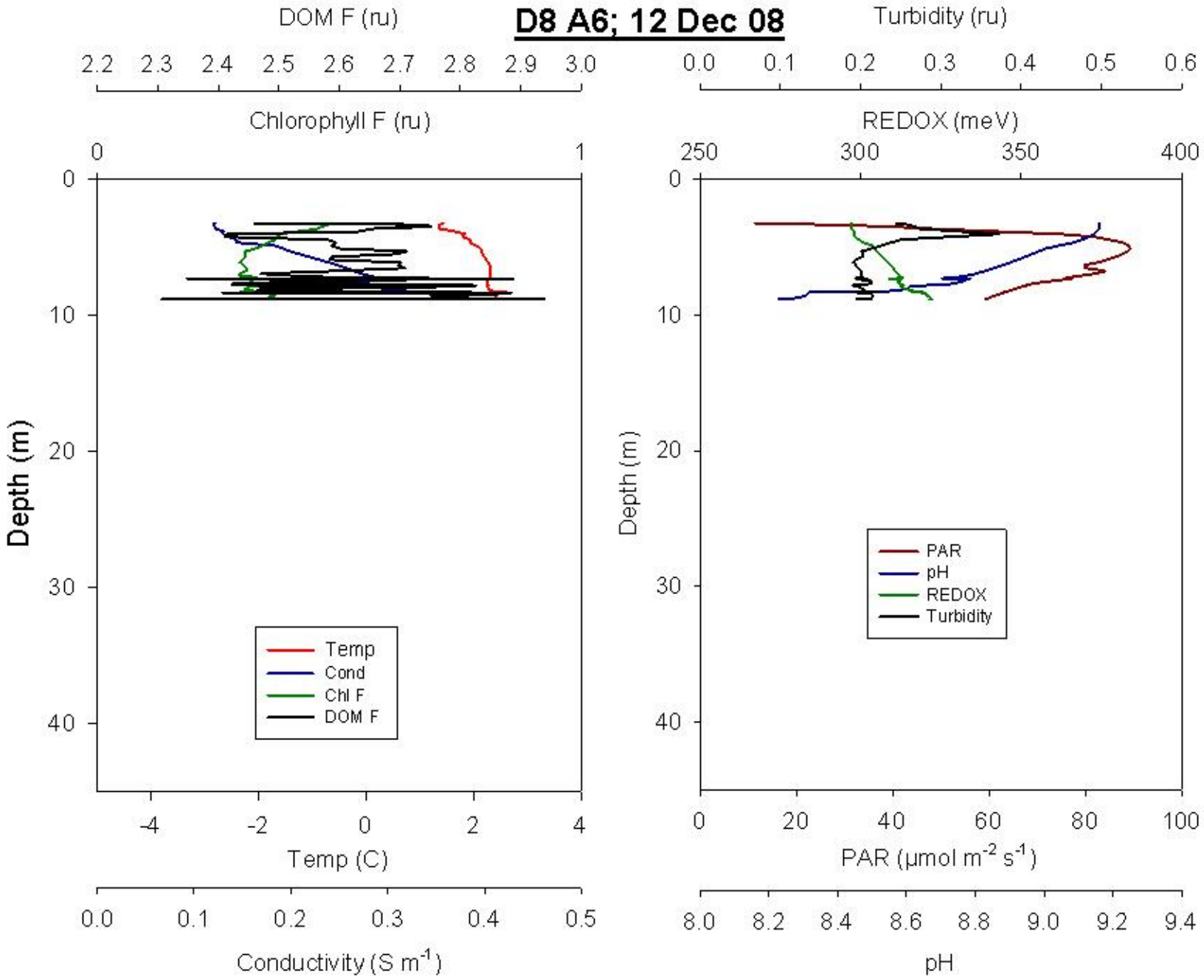

D7 C5?; 11 Dec 08
DOM F (ru)
0 5 10 15 20 25 30 35 40
Chlorophyll F (ru)
0 1 2 3 4 5 6
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

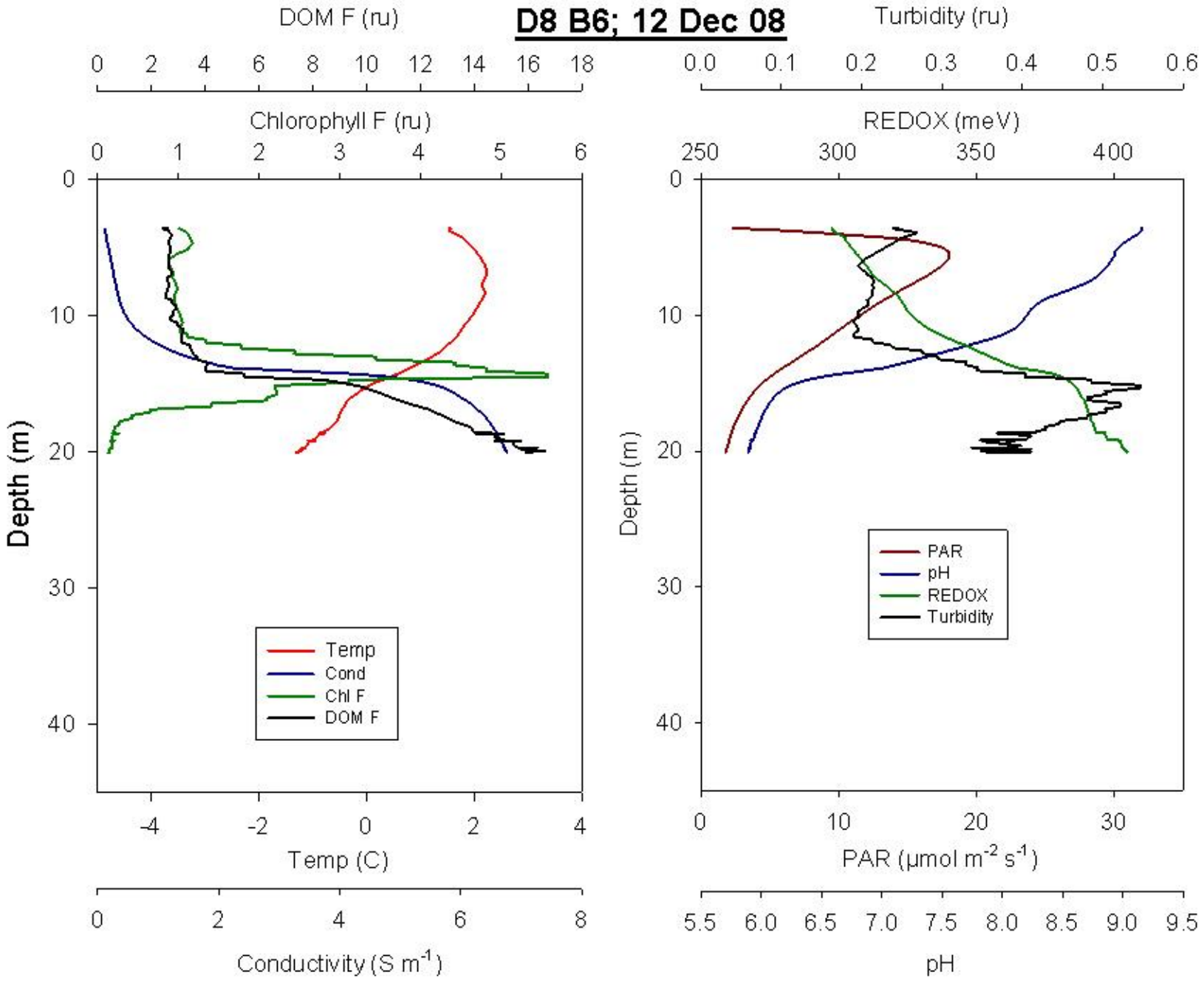

D8 B4; 12 Dec 08
DOM F (ru)
0 2 4 6 8 10 12 14 16
Chlorophyll F (ru)
0 1 2 3 4
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 1 2 3 4 5 6 7
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30 40 50
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

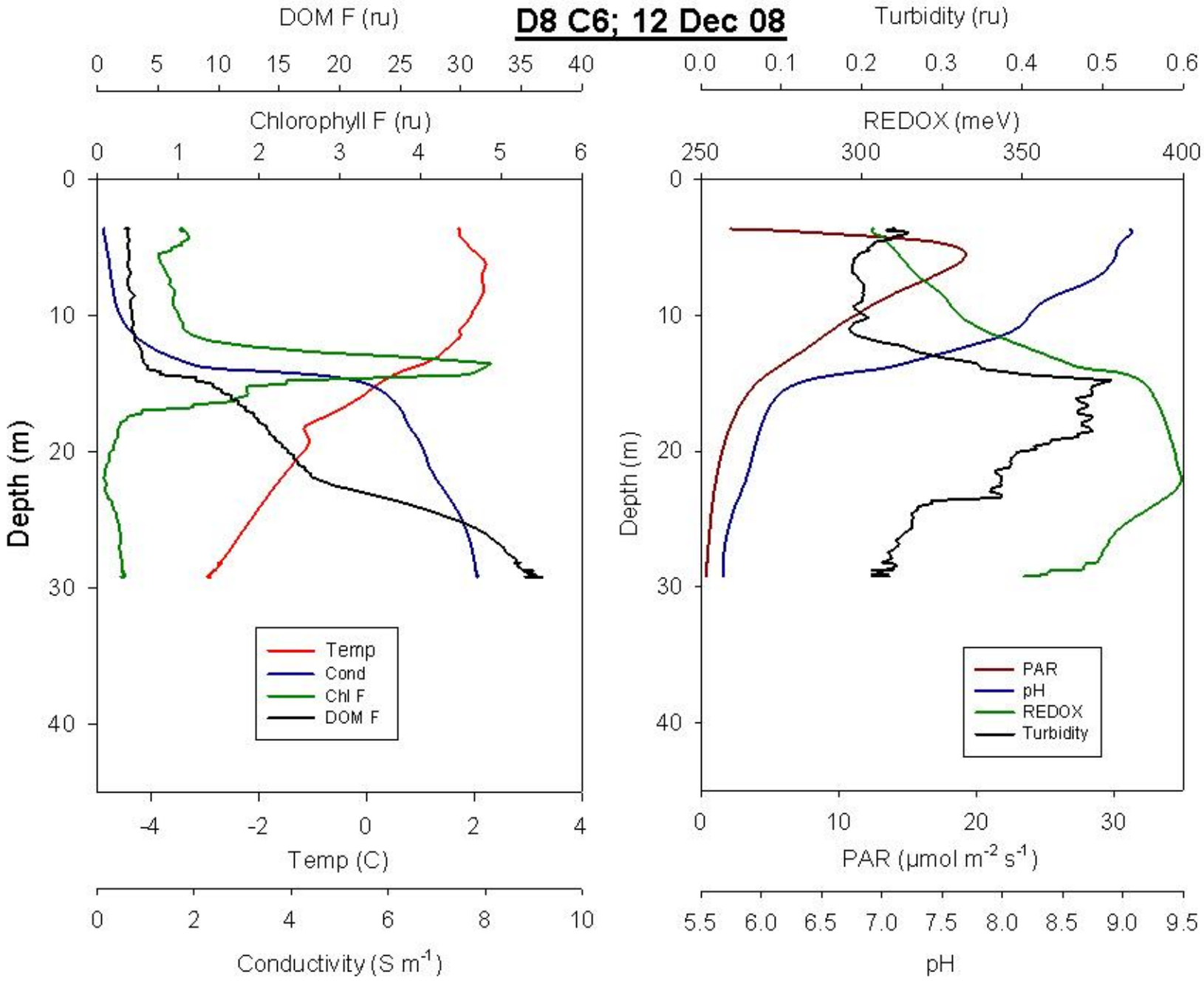

D8 A4; 12 Dec 08
DOM F (ru)
2 3 4 5 6 7 8 9 10
Chlorophyll F (ru)
0 1 2 3 4
Turbidity (ru)
0.0 0.2 0.4 0.6 0.8
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 1 2 3 4 5 6
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

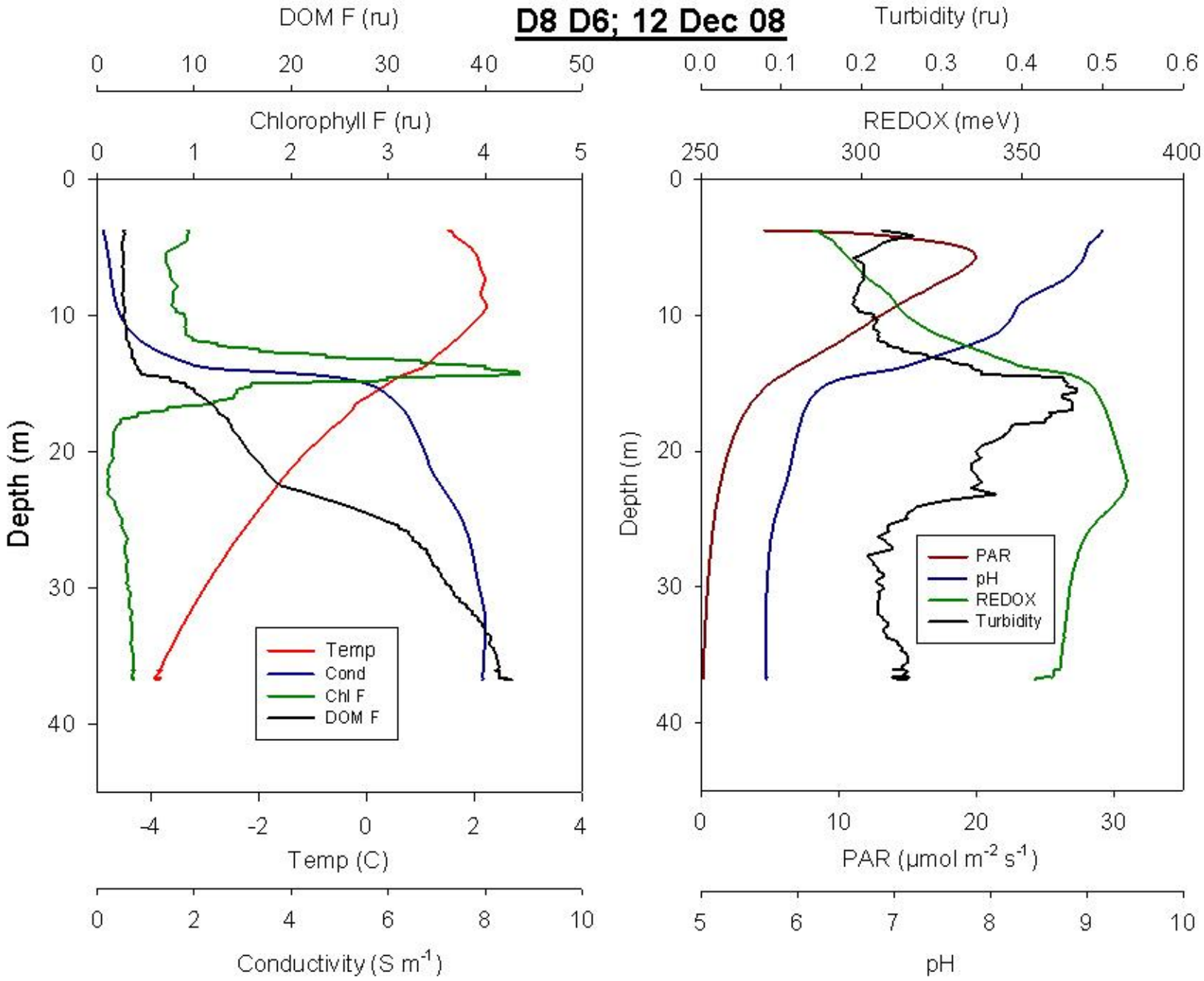

D8 B5; 12 Dec 08
DOM F (ru)
0 2 4 6 8 10 12 14 16 18
Chlorophyll F (ru)
0 1 2 3 4 5
Turbidity (ru)
0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

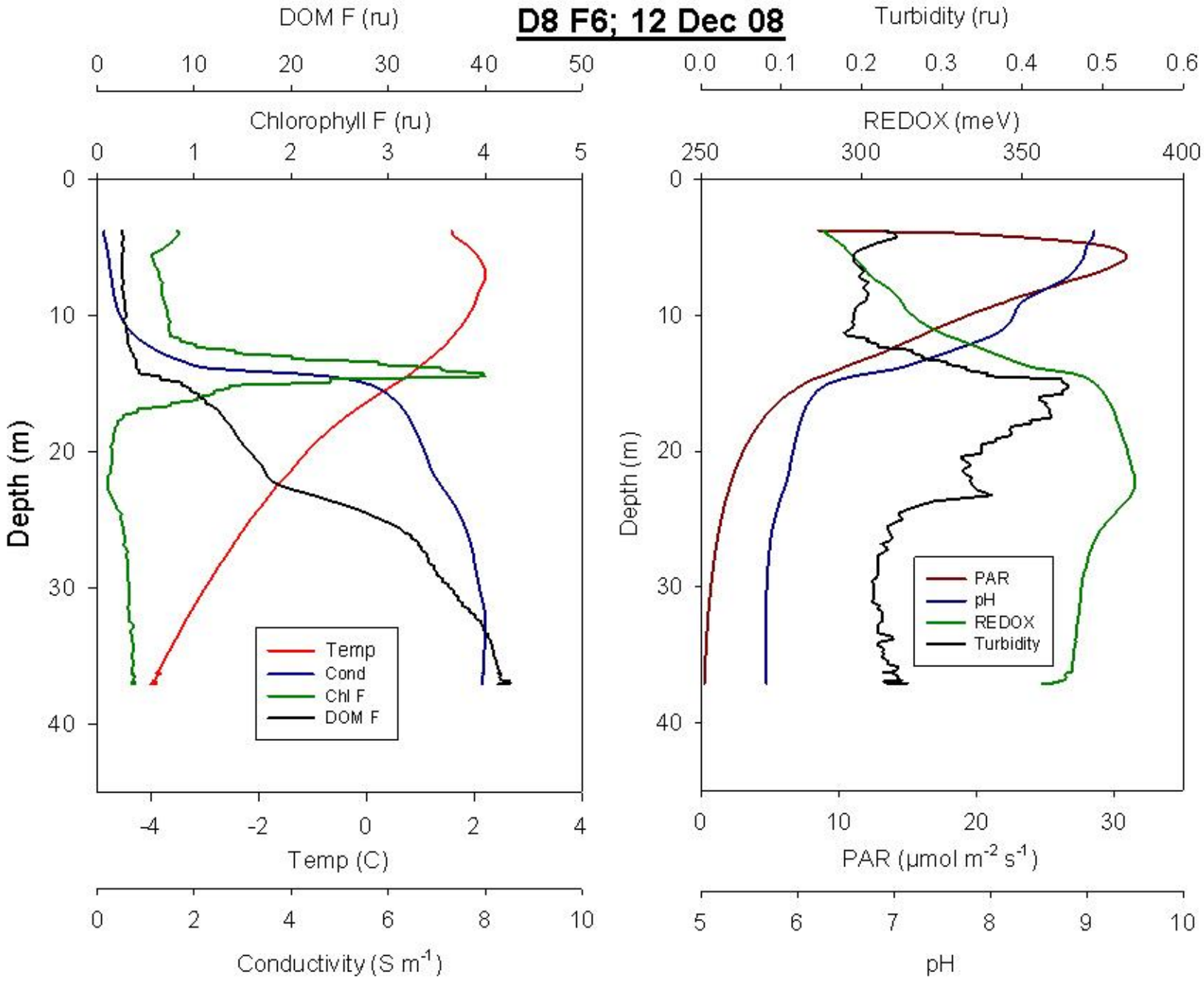

D8 A5; 12 Dec 08
DOM F (ru)
2.2 2.4 2.6 2.8 3.0 3.2 3.4 3.6 3.8
Chlorophyll F (ru)
0 1 2
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0.0 0.2 0.4 0.6 0.8 1.0 1.2
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
7.4 7.6 7.8 8.0 8.2 8.4 8.6 8.8 9.0 9.2 9.4
pH

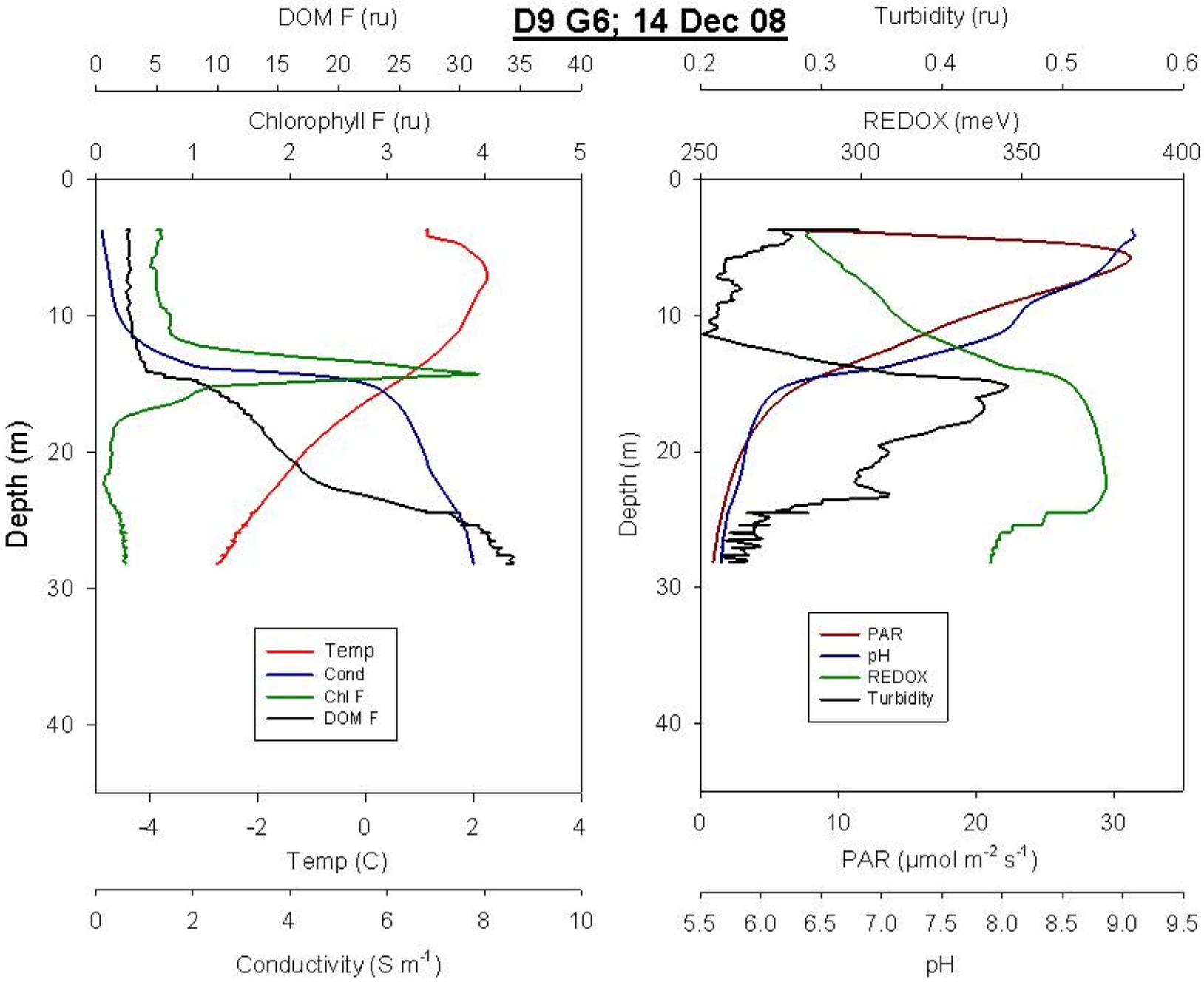

D8 A6; 12 Dec 08
DOM F (ru)
2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3.0
Chlorophyll F (ru)
0 1
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
PAR
pH
REDOX
Turbidity
-4 -2 0 2 4
Temp (C)
0.0 0.1 0.2 0.3 0.4 0.5
Conductivity (S m-1)
0 20 40 60 80 100
PAR (µmol m-2 s-1)
8.0 8.2 8.4 8.6 8.8 9.0 9.2 9.4
pH

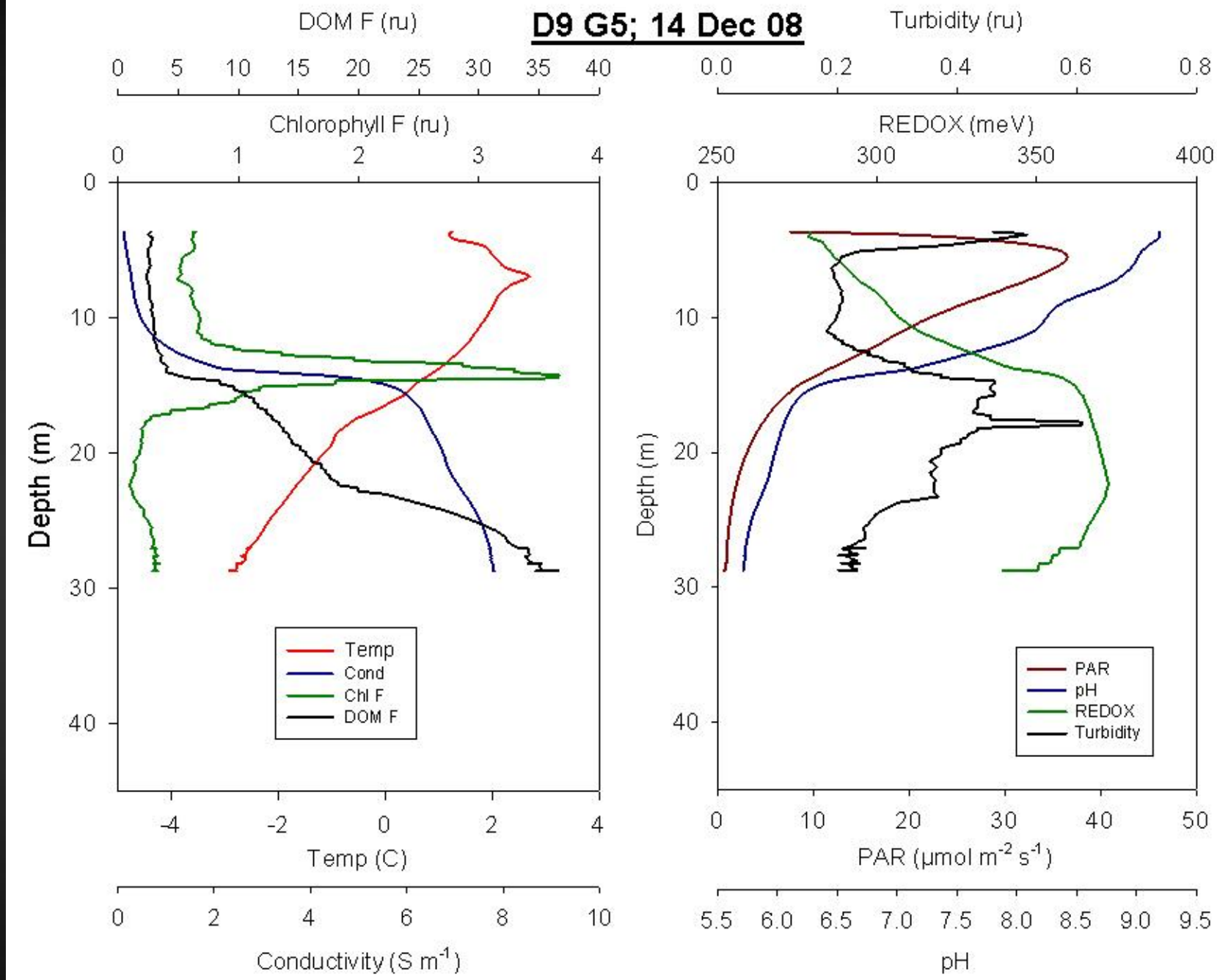

D8 B6; 12 Dec 08
DOM F (ru)
0 2 4 6 8 10 12 14 16 18
Chlorophyll F (ru)
0 1 2 3 4 5 6
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8
Conductivity (S m-1)
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

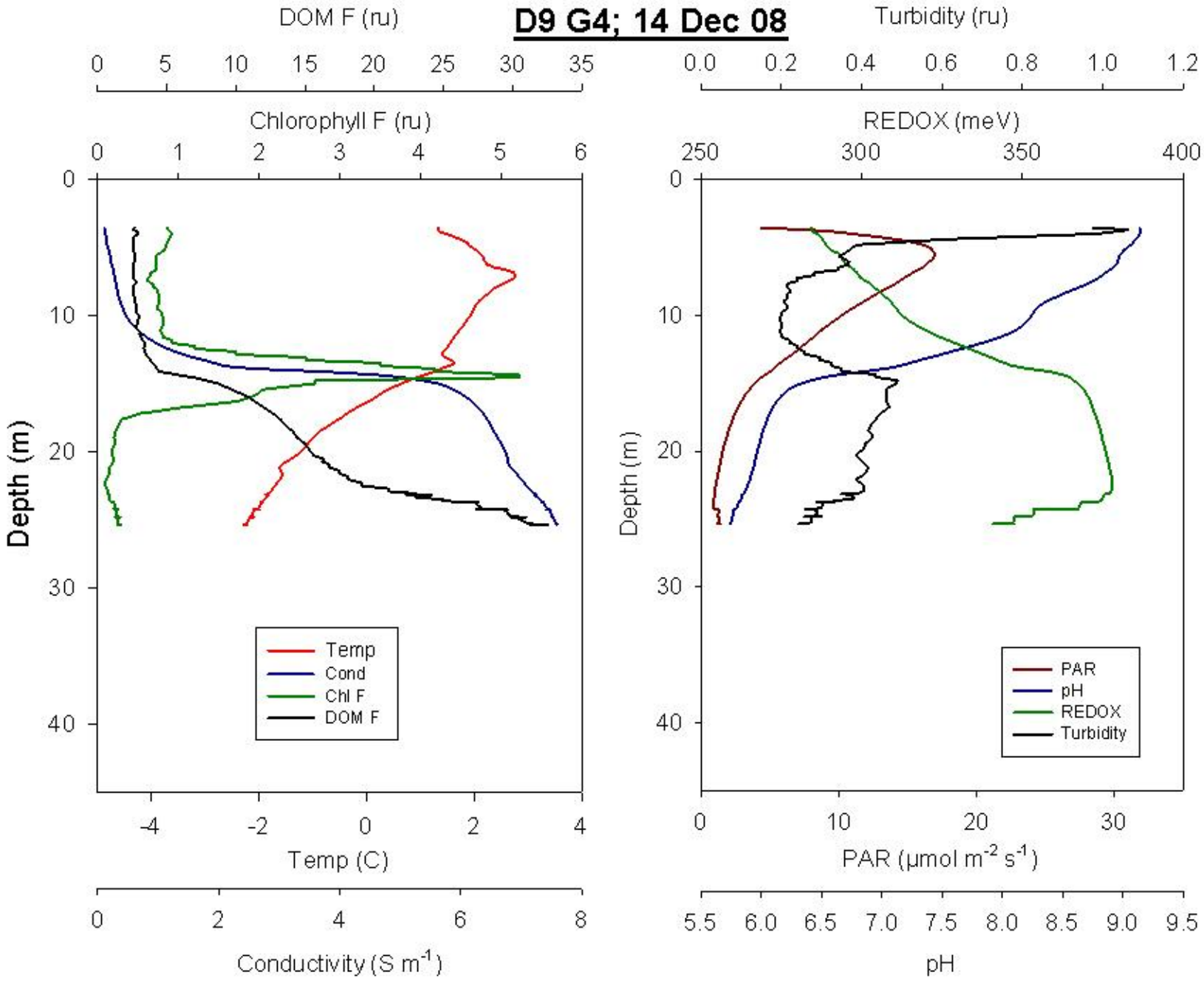

D8 C6; 12 Dec 08
DOM F (ru)
0 5 10 15 20 25 30 35 40
Chlorophyll F (ru)
0 1 2 3 4 5 6
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

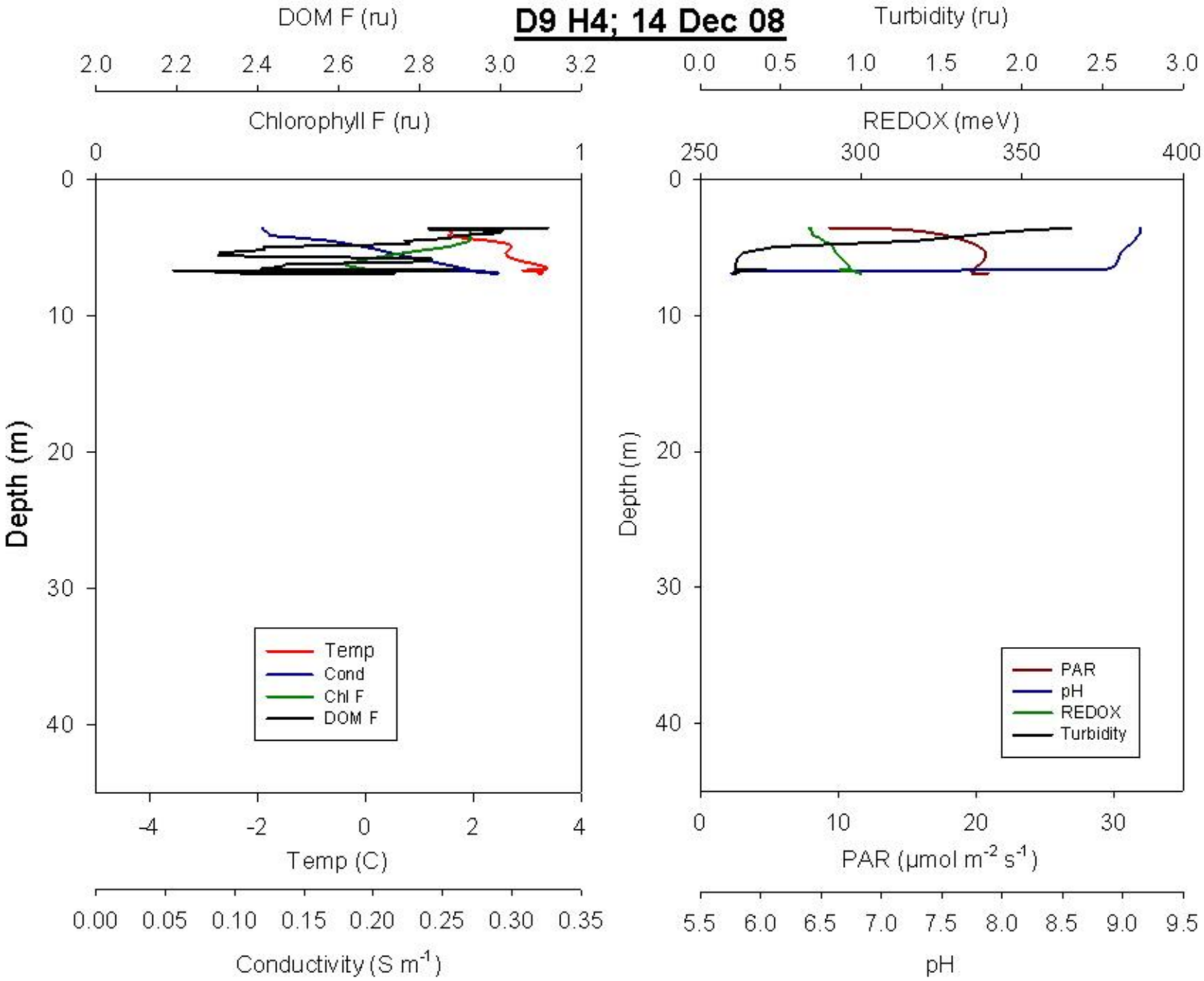

D8 D6; 12 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4 5
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

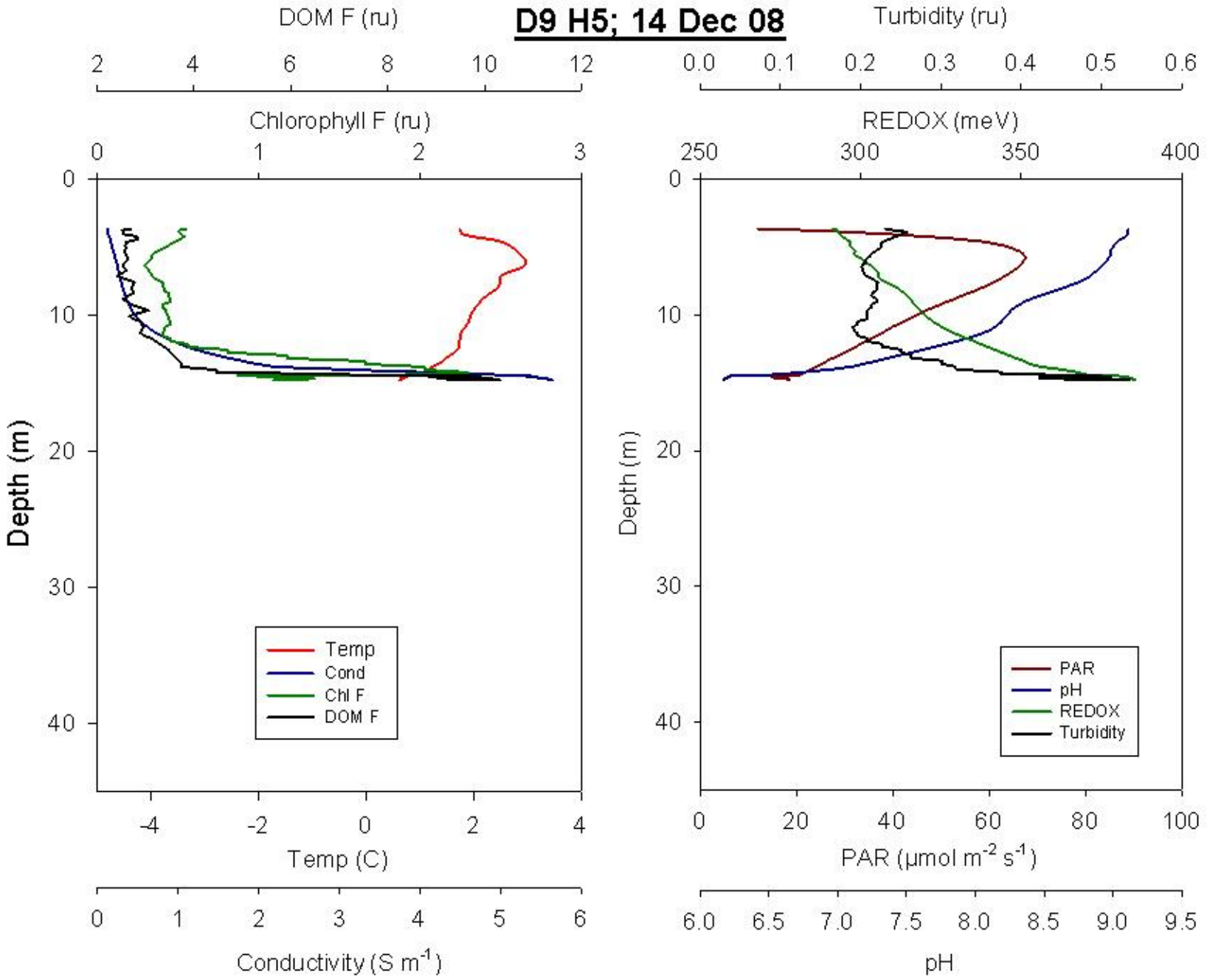

D8 F6; 12 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4 5
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

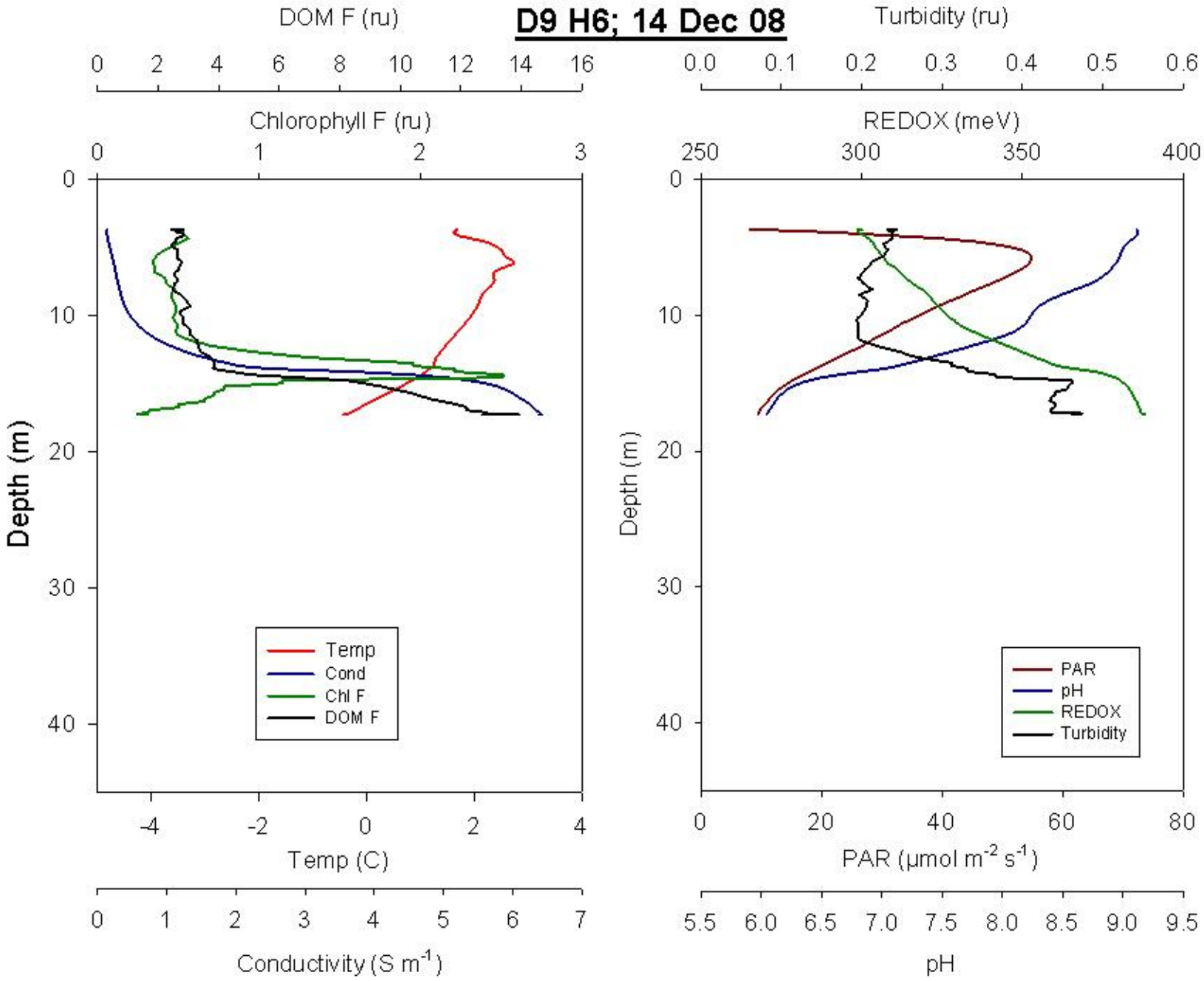

D9 G6; 14 Dec 08
DOM F (ru)
0 5 10 15 20 25 30 35 40
Chlorophyll F (ru)
0 1 2 3 4 5
Turbidity (ru)
0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

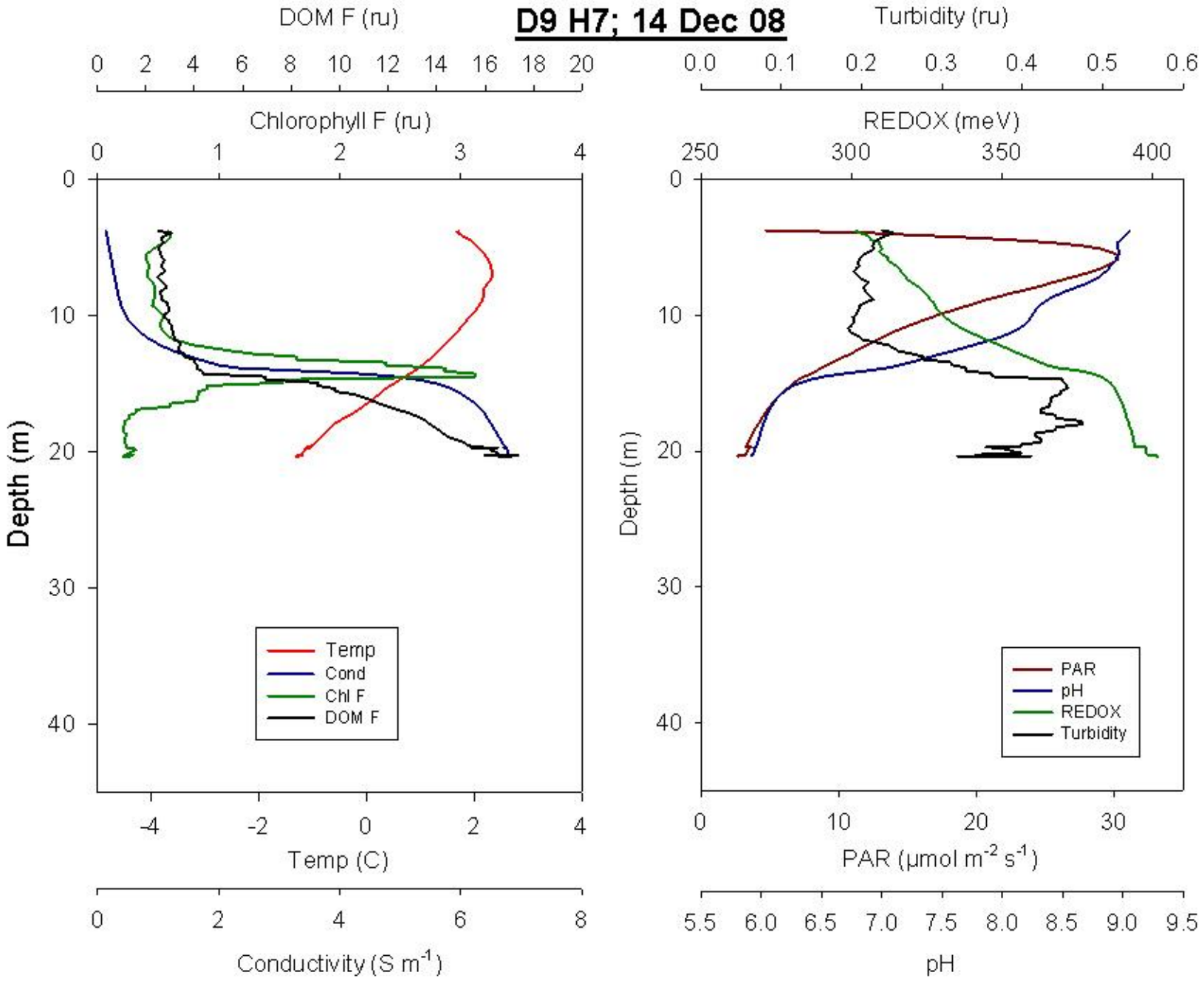

D9 G5; 14 Dec 08
DOM F (ru)
0 5 10 15 20 25 30 35 40
Chlorophyll F (ru)
0 1 2 3 4
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
Turbidity (ru)
0.0 0.2 0.4 0.6 0.8
REDOX (meV)
250 300 350 400
PAR
pH
REDOX
Turbidity
0 10 20 30 40 50
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

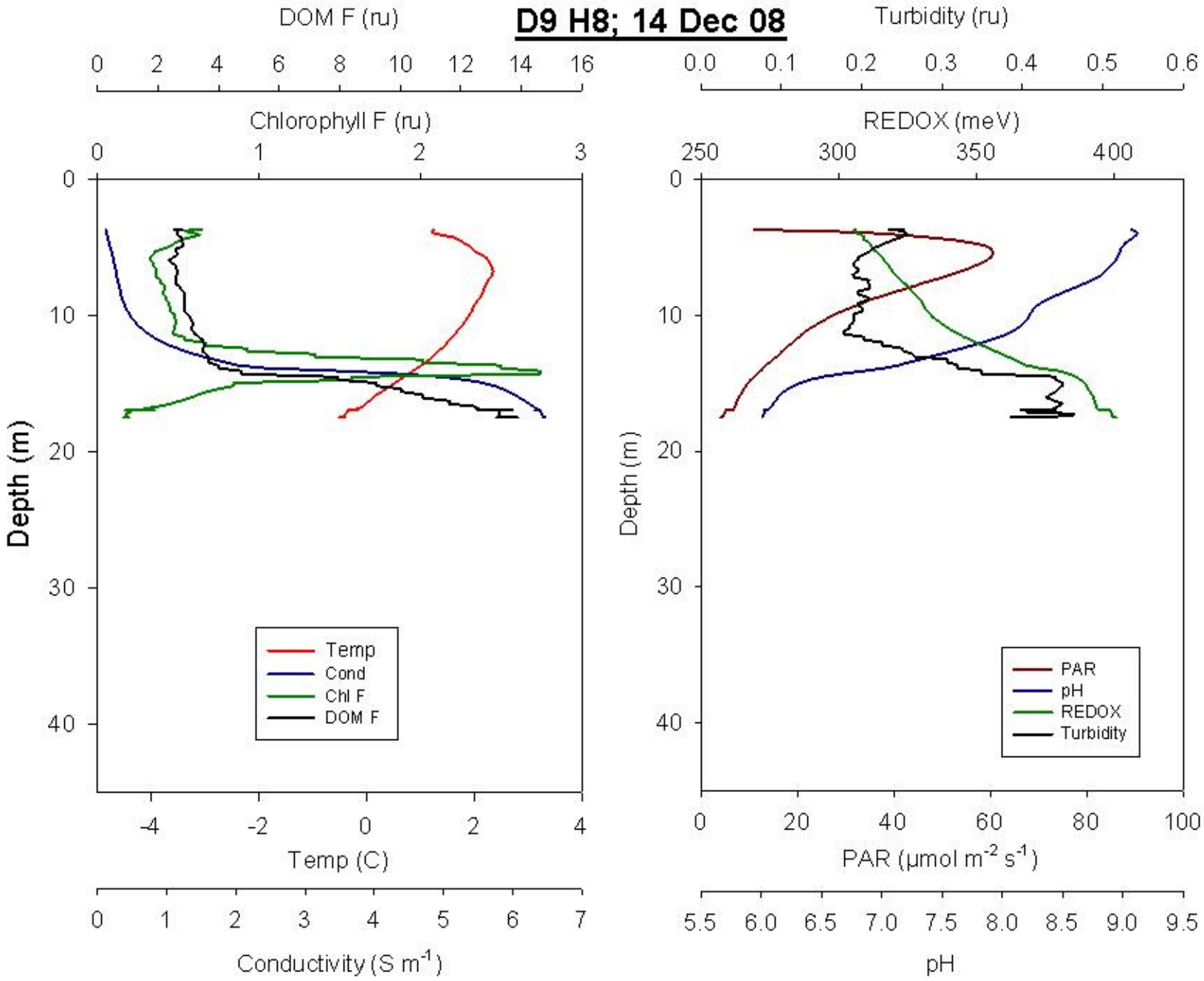

D9 G4; 14 Dec 08
DOM F (ru)
0 5 10 15 20 25 30 35
Chlorophyll F (ru)
0 1 2 3 4 5 6
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8
Conductivity (S m-1)
Turbidity (ru)
0.0 0.2 0.4 0.6 0.8 1.0 1.2
REDOX (meV)
250 300 350 400
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

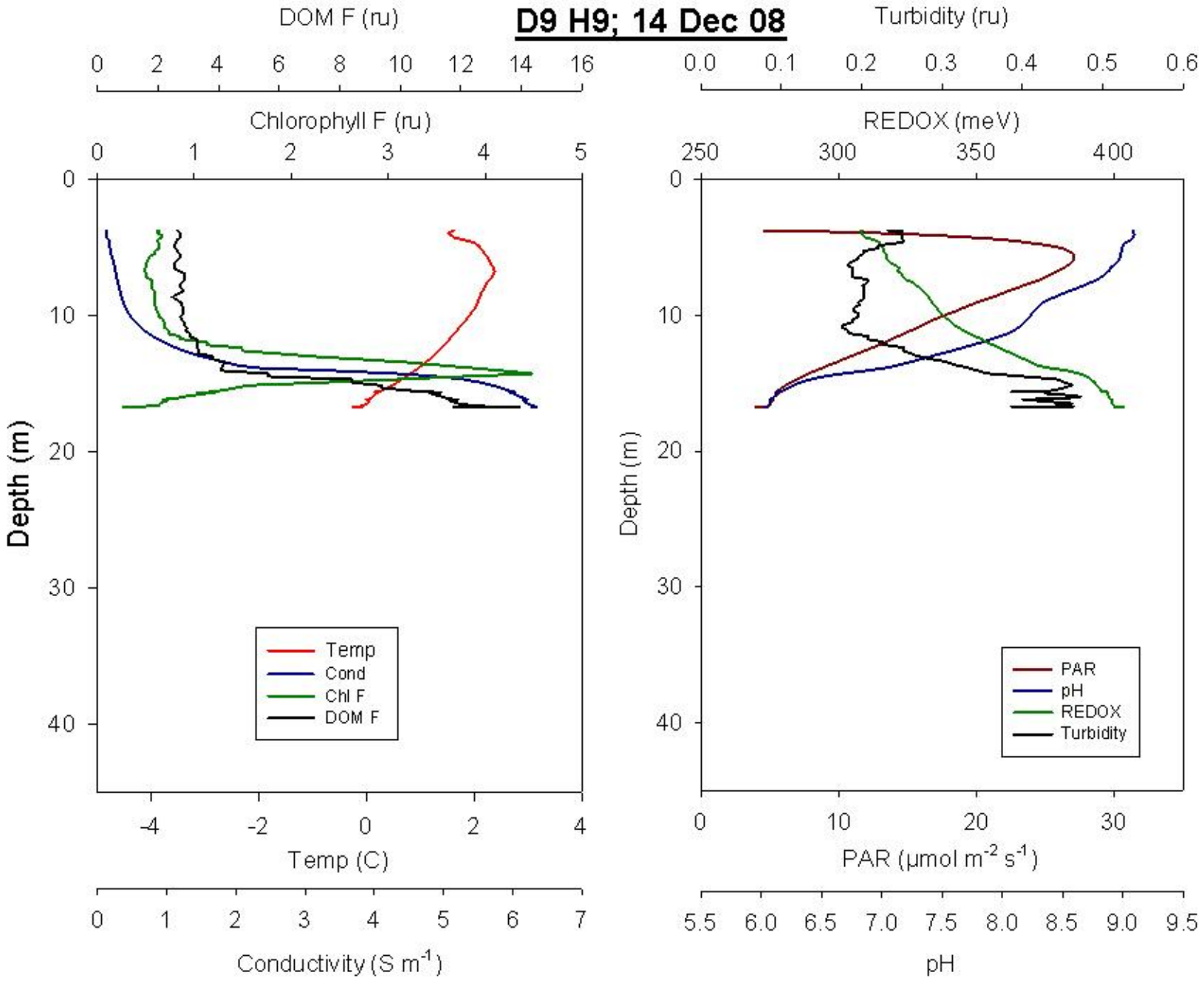

D9 H4; 14 Dec 08
DOM F (ru)
2.0 2.2 2.4 2.6 2.8 3.0 3.2
Chlorophyll F (ru)
0 1
Turbidity (ru)
0.0 0.5 1.0 1.5 2.0 2.5 3.0
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0.00 0.05 0.10 0.15 0.20 0.25 0.30 0.35
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

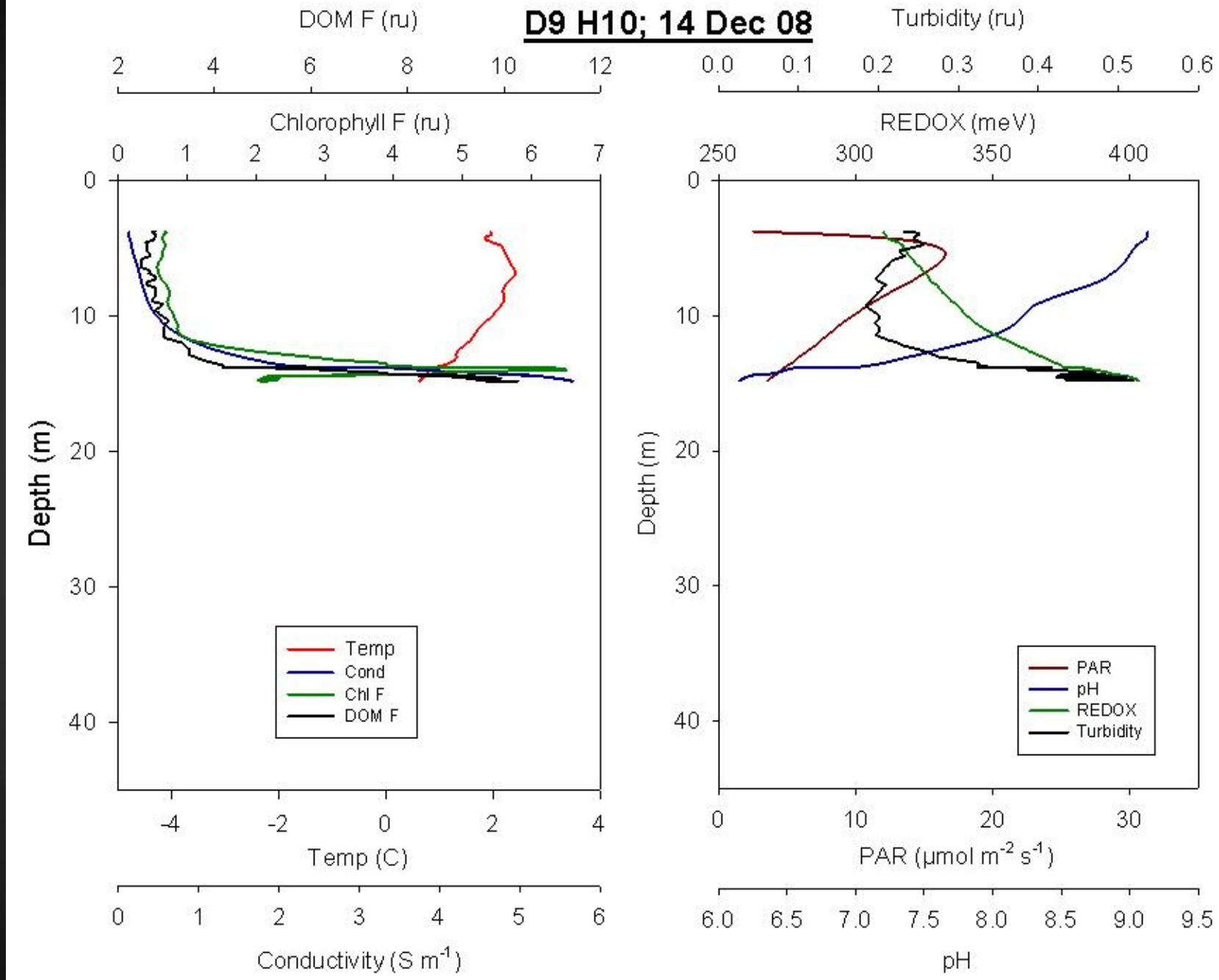

D9 H5; 14 Dec 08
DOM F (ru)
2 4 6 8 10 12
Chlorophyll F (ru)
0 1 2 3
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 1 2 3 4 5 6
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 20 40 60 80 100
PAR (µmol m-2 s-1)
6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

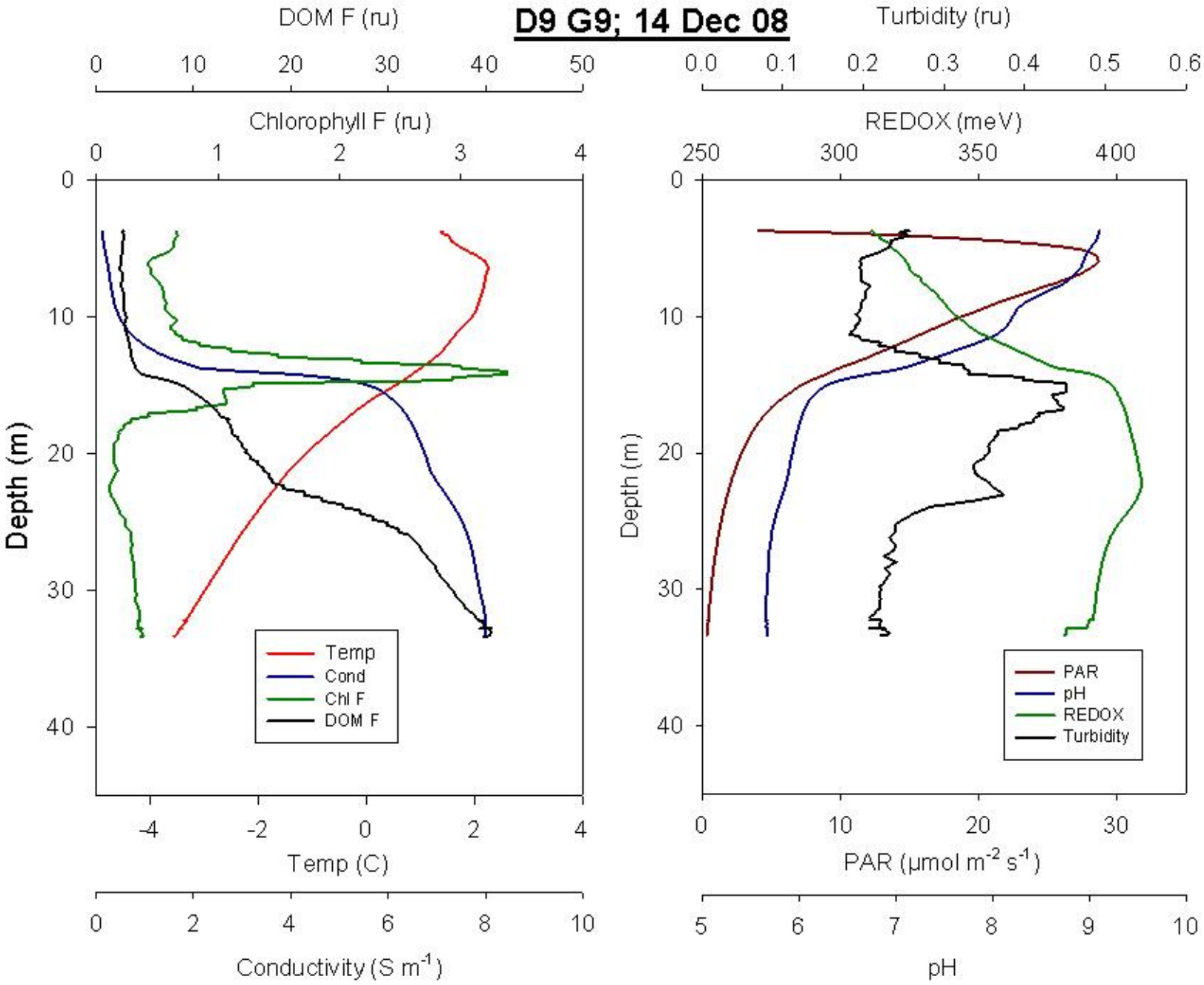

D9 H6; 14 Dec 08
DOM F (ru)
0 2 4 6 8 10 12 14 16
Chlorophyll F (ru)
0 1 2 3
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 1 2 3 4 5 6 7
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 20 40 60 80
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

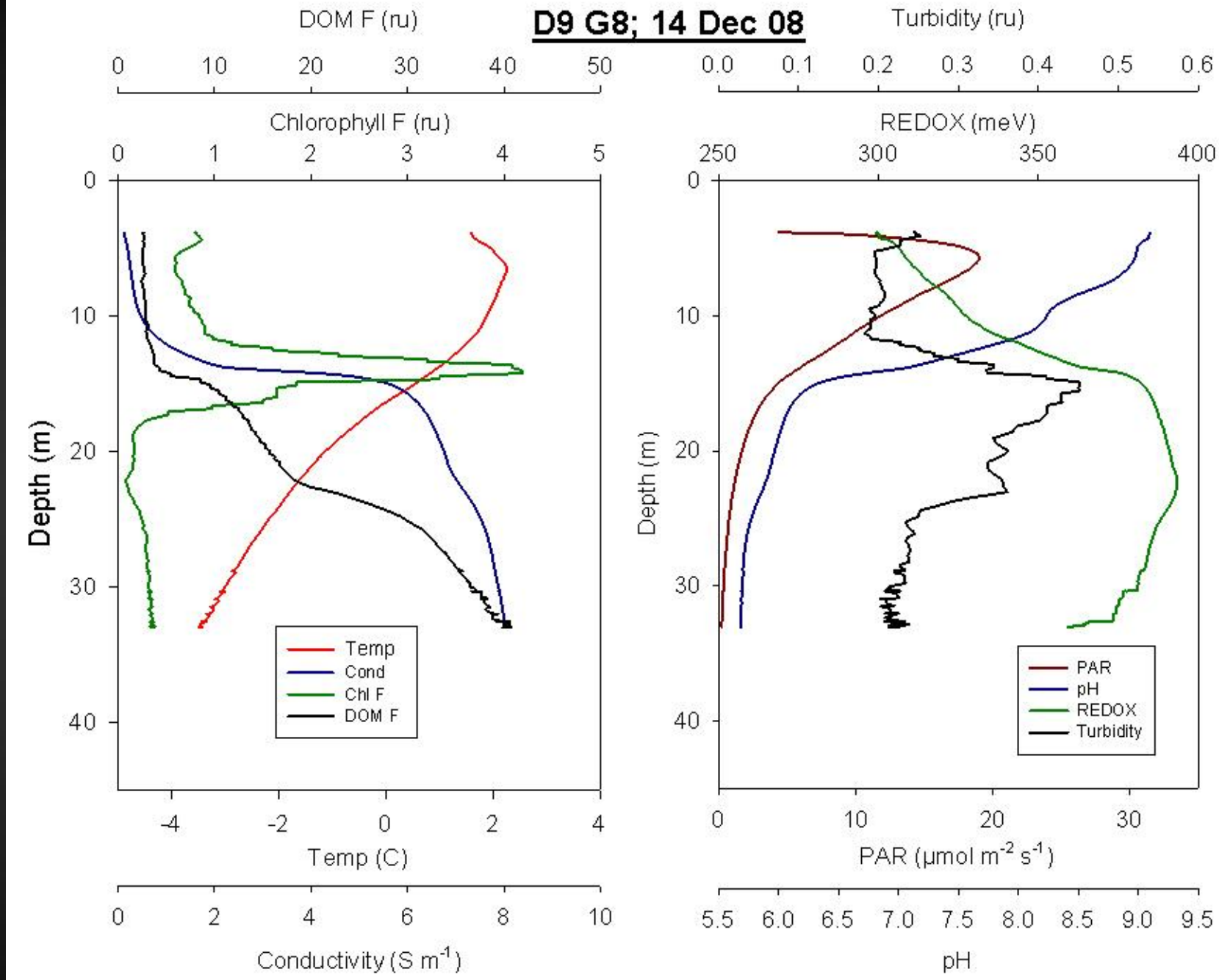

D9 H7; 14 Dec 08
DOM F (ru)
0 2 4 6 8 10 12 14 16 18 20
Chlorophyll F (ru)
0 1 2 3 4
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

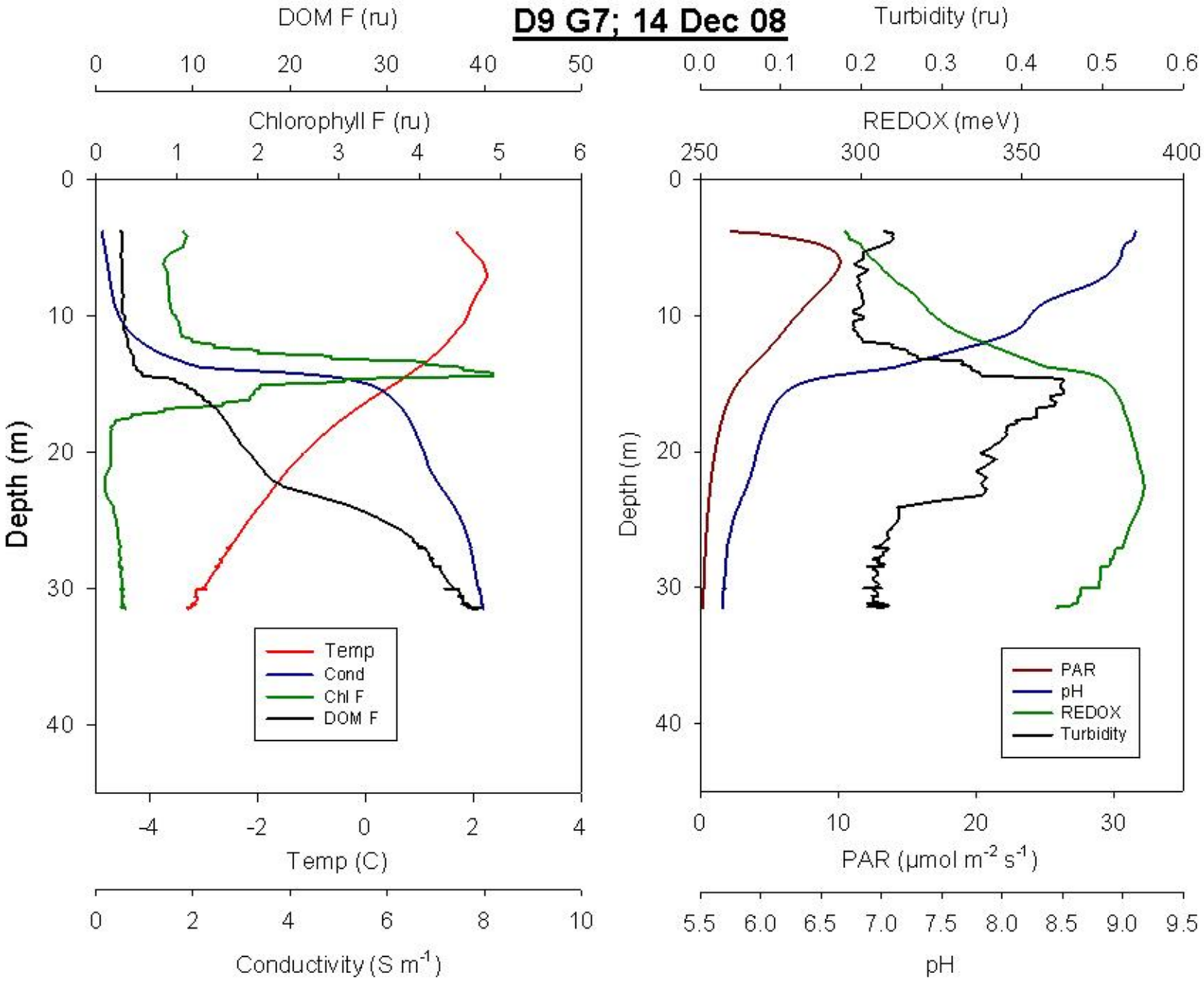

D9 H8; 14 Dec 08
DOM F (ru)
0 2 4 6 8 10 12 14 16
Chlorophyll F (ru)
0 1 2 3
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 1 2 3 4 5 6 7
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 20 40 60 80 100
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

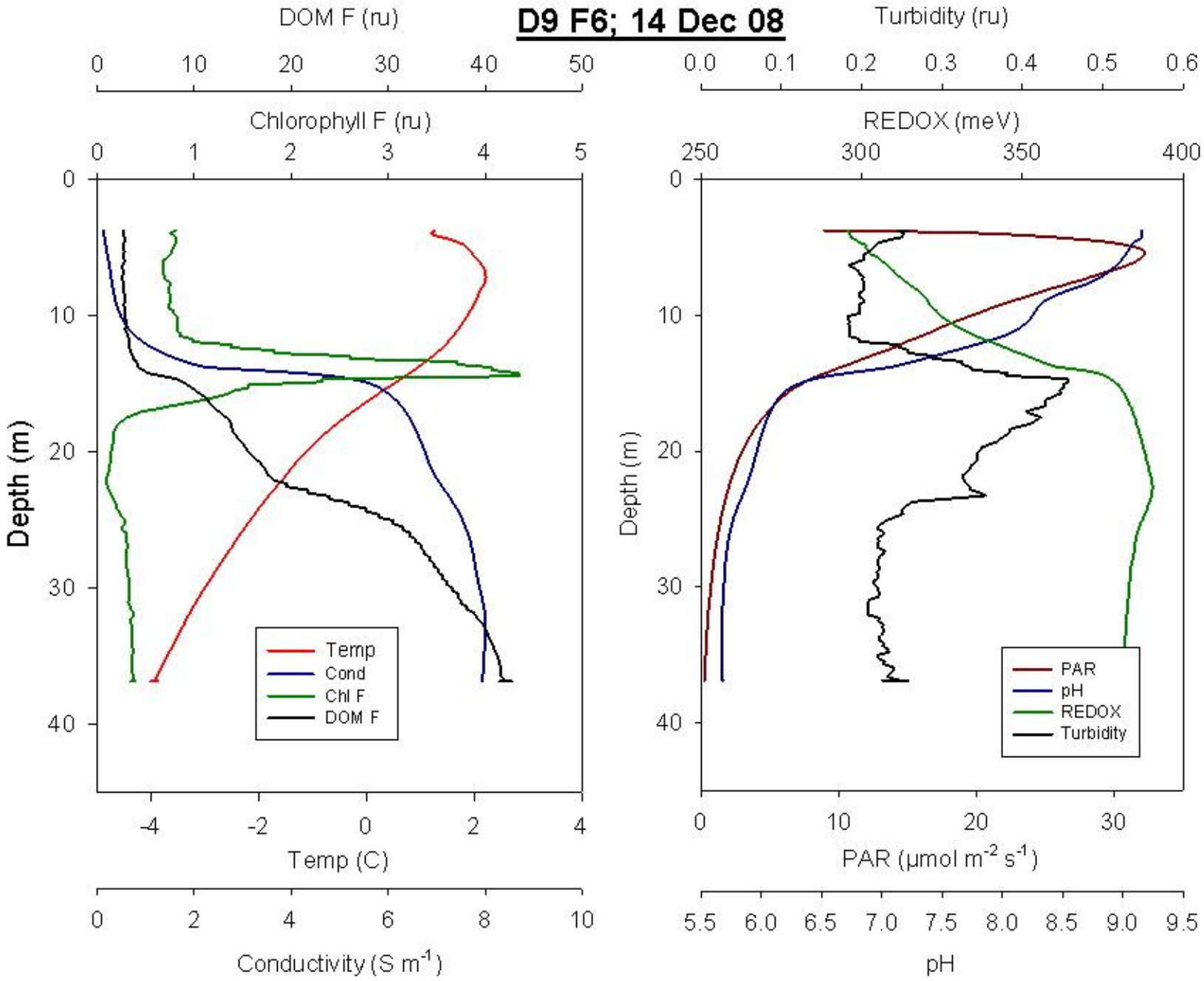

D9 H9; 14 Dec 08
DOM F (ru)
0 2 4 6 8 10 12 14 16
Chlorophyll F (ru)
0 1 2 3 4 5
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 1 2 3 4 5 6 7
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

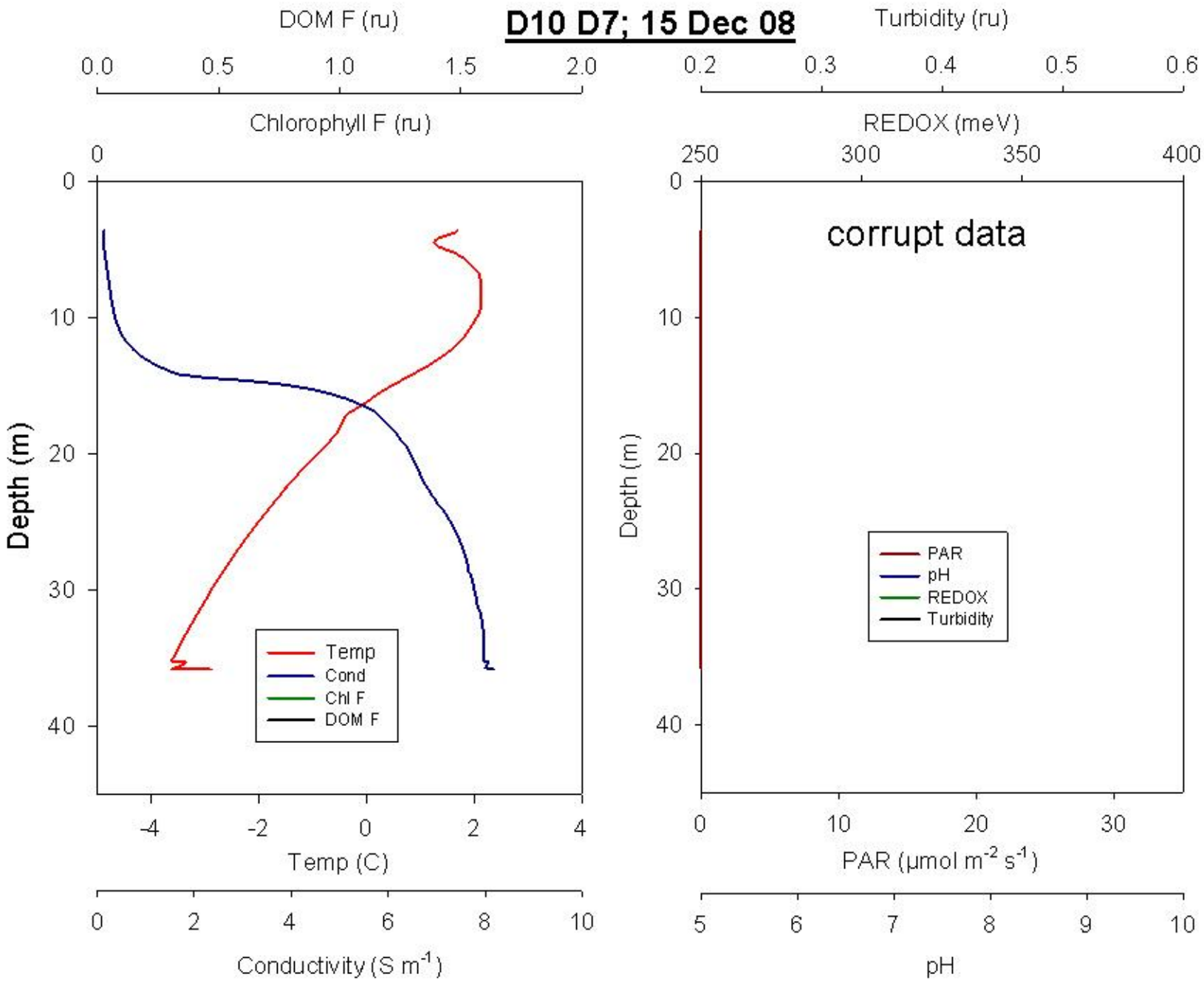

D9 H10; 14 Dec 08
DOM F (ru)
2 4 6 8 10 12
Chlorophyll F (ru)
0 1 2 3 4 5 6 7
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 1 2 3 4 5 6
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH


D9 G9; 14 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

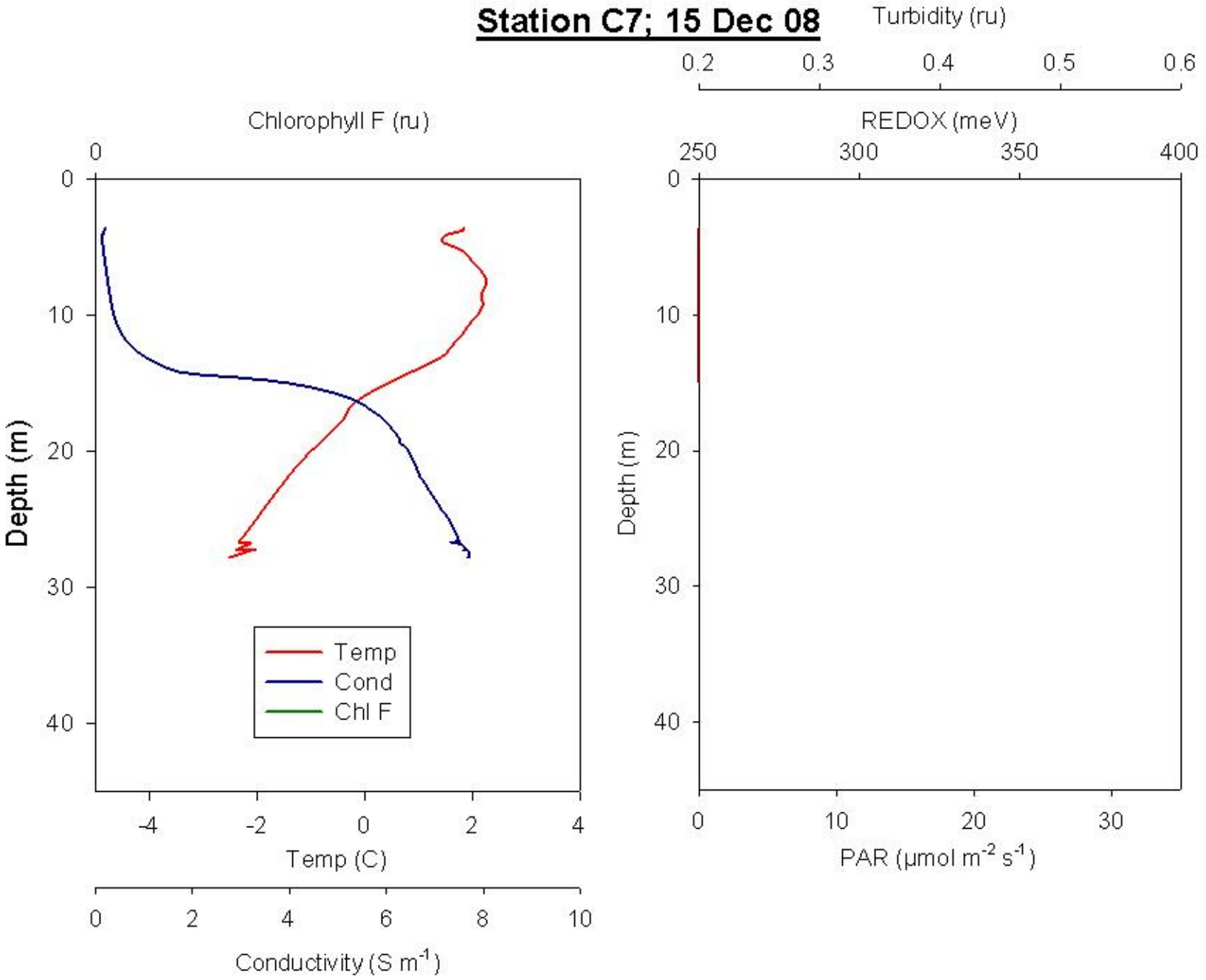

D9 G8; 14 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4 5
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH


D9 G7; 14 Dec 08
DOM F (ru)
0 10 20 30 40 50
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
Chlorophyll F (ru)
0 1 2 3 4 5 6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

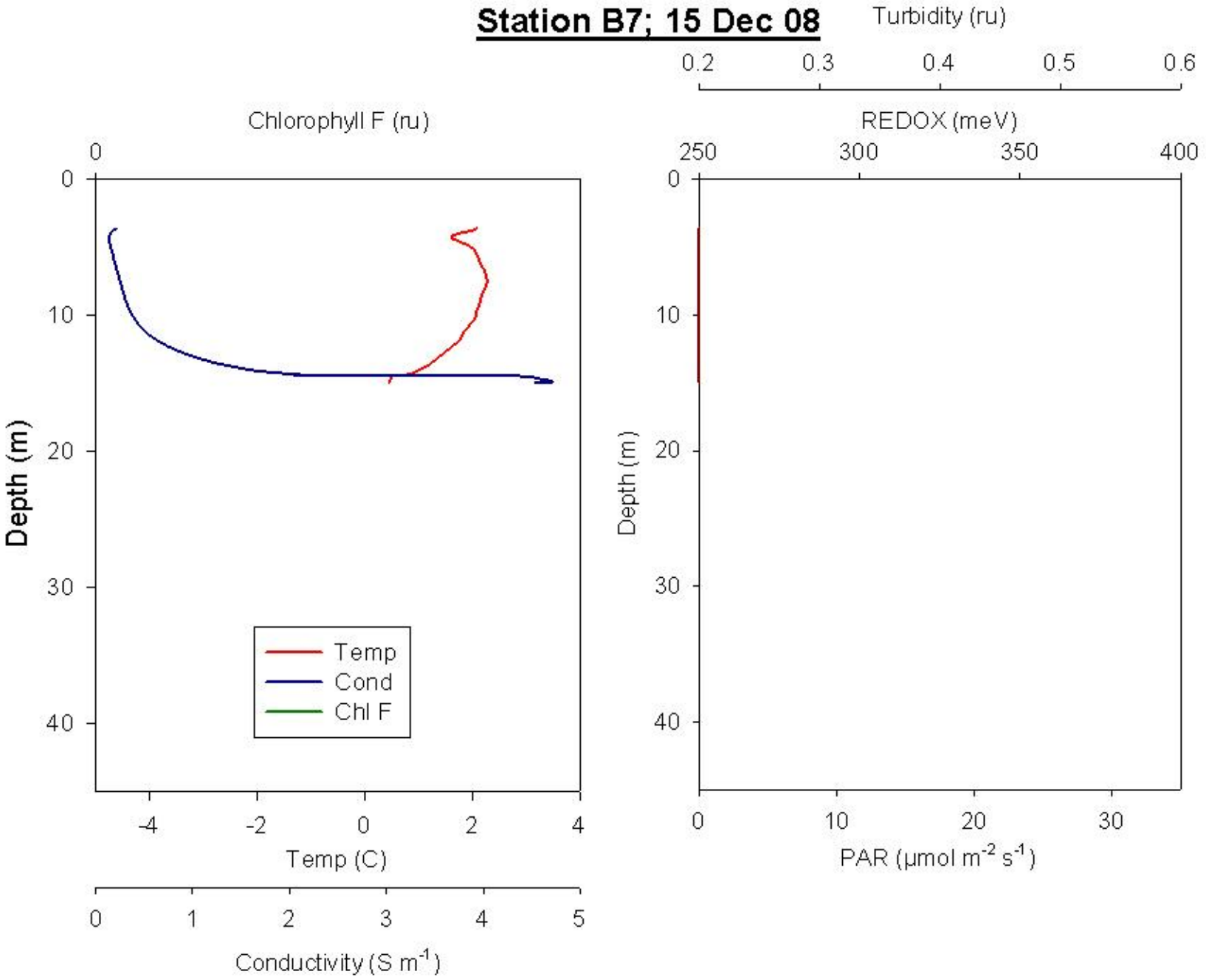

D9 F6; 14 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4 5
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

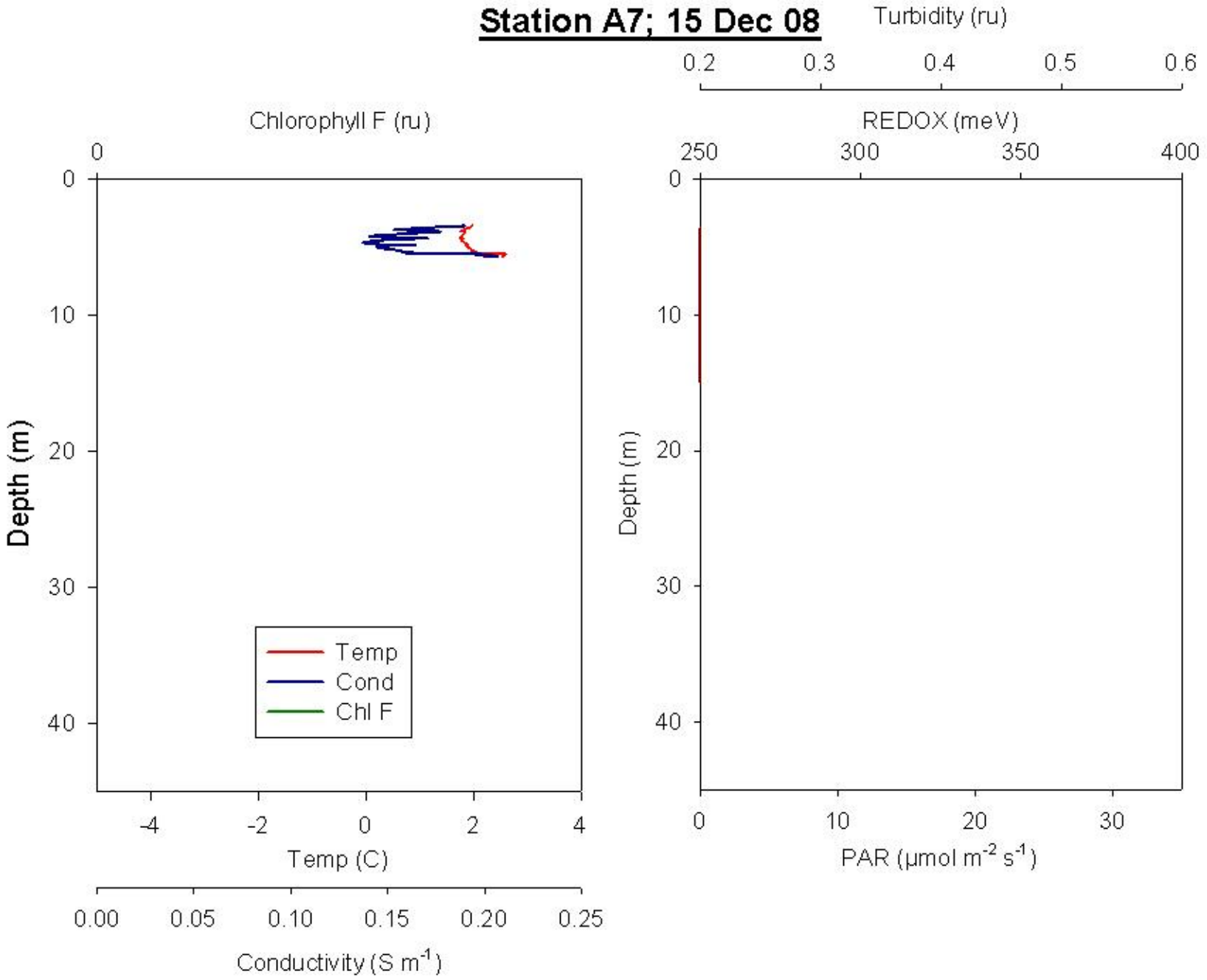

D10 D7; 15 Dec 08
DOM F (ru)
0.0
0.5
1.0
1.5
2.0
Chlorophyll F (ru)
0
Turbidity (ru)
0.2
0.3
0.4
0.5
0.6
REDOX (meV)
250
300
350
400
Depth (m)
0
10
20
30
40
Temp
Cond
Chl F
DOM F
-4
-2
0
2
4
Temp (C)
0
2
4
6
8
10
Conductivity (S m-1)
corrupt data
PAR
pH
REDOX
Turbidity
0
10
20
30
PAR (µmol m-2 s-1)
5
6
7
8
9
10
pH

Station C7; 15 Dec 08

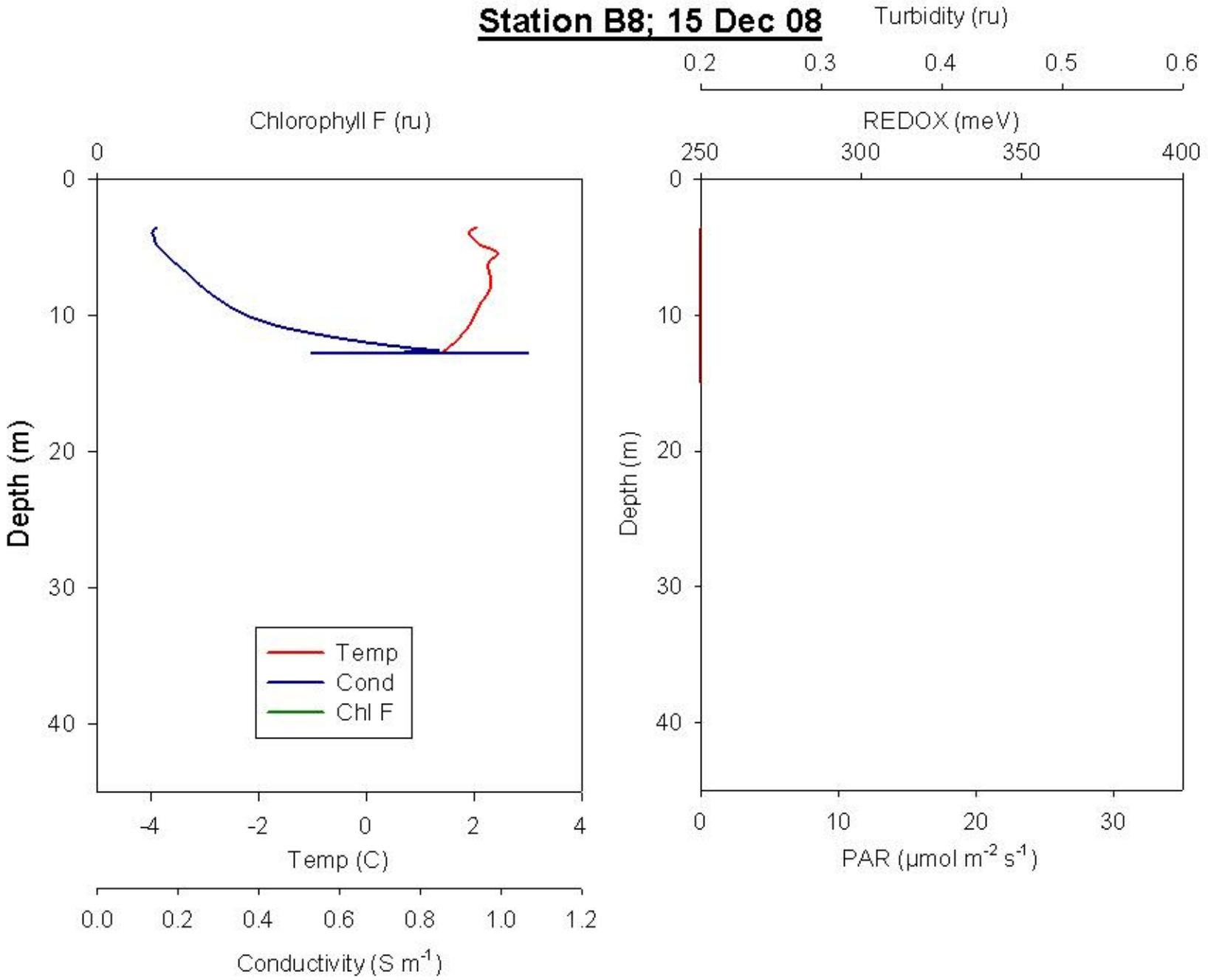


Station B7; 15 Dec 08

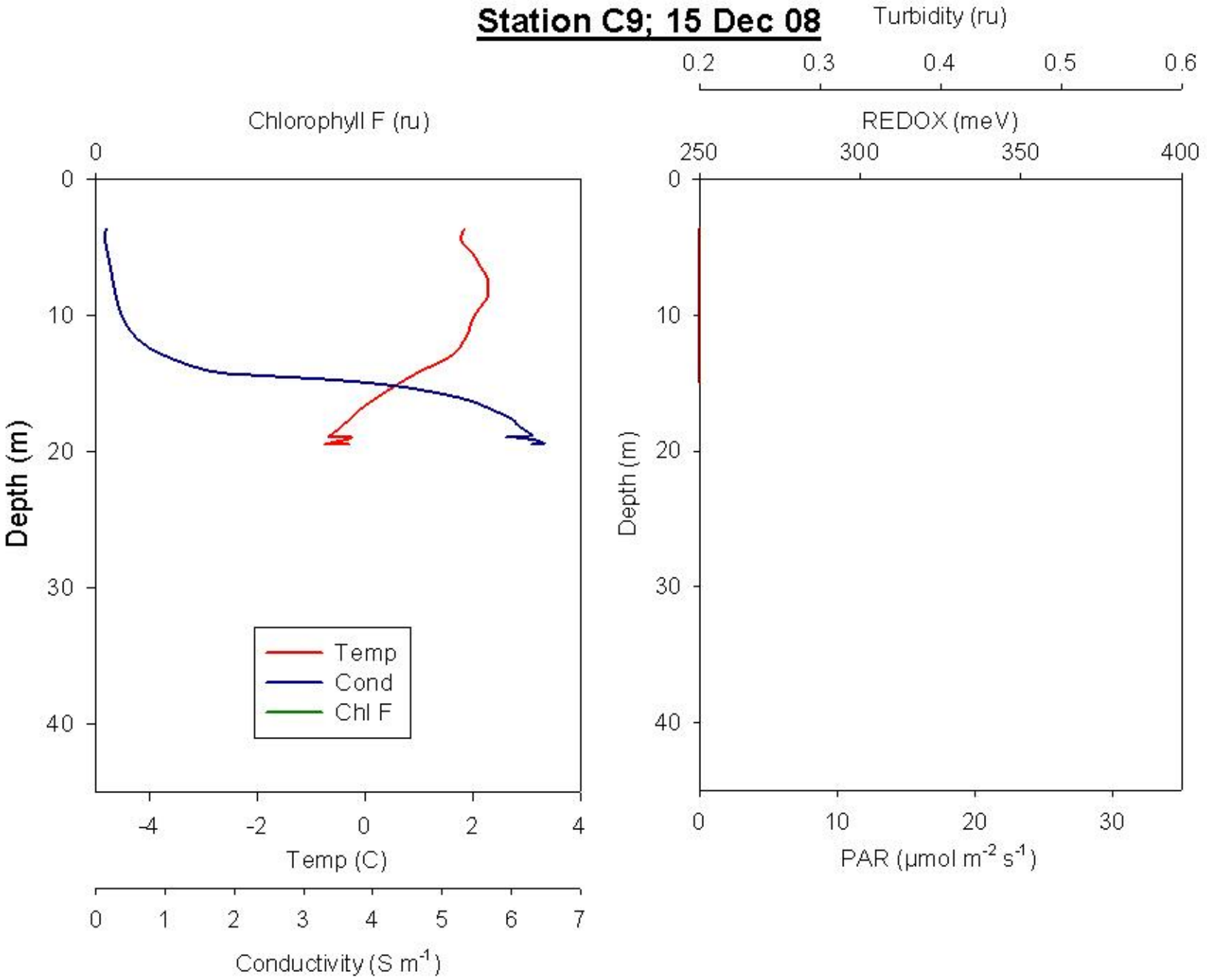



Station A7; 15 Dec 08
Turbidity (ru)
0.2
0.3
0.4
0.5
0.6
Chlorophyll F (ru)
0
REDOX (meV)
250
300
350
400
Depth (m)
0
10
20
30
40
Temp
Cond
Chl F
-4
-2
0
2
4
Temp (C)
0.00
0.05
0.10
0.15
0.20
0.25
Conductivity (S m-1)
0
10
20
30
PAR (µmol m-2 s-1)

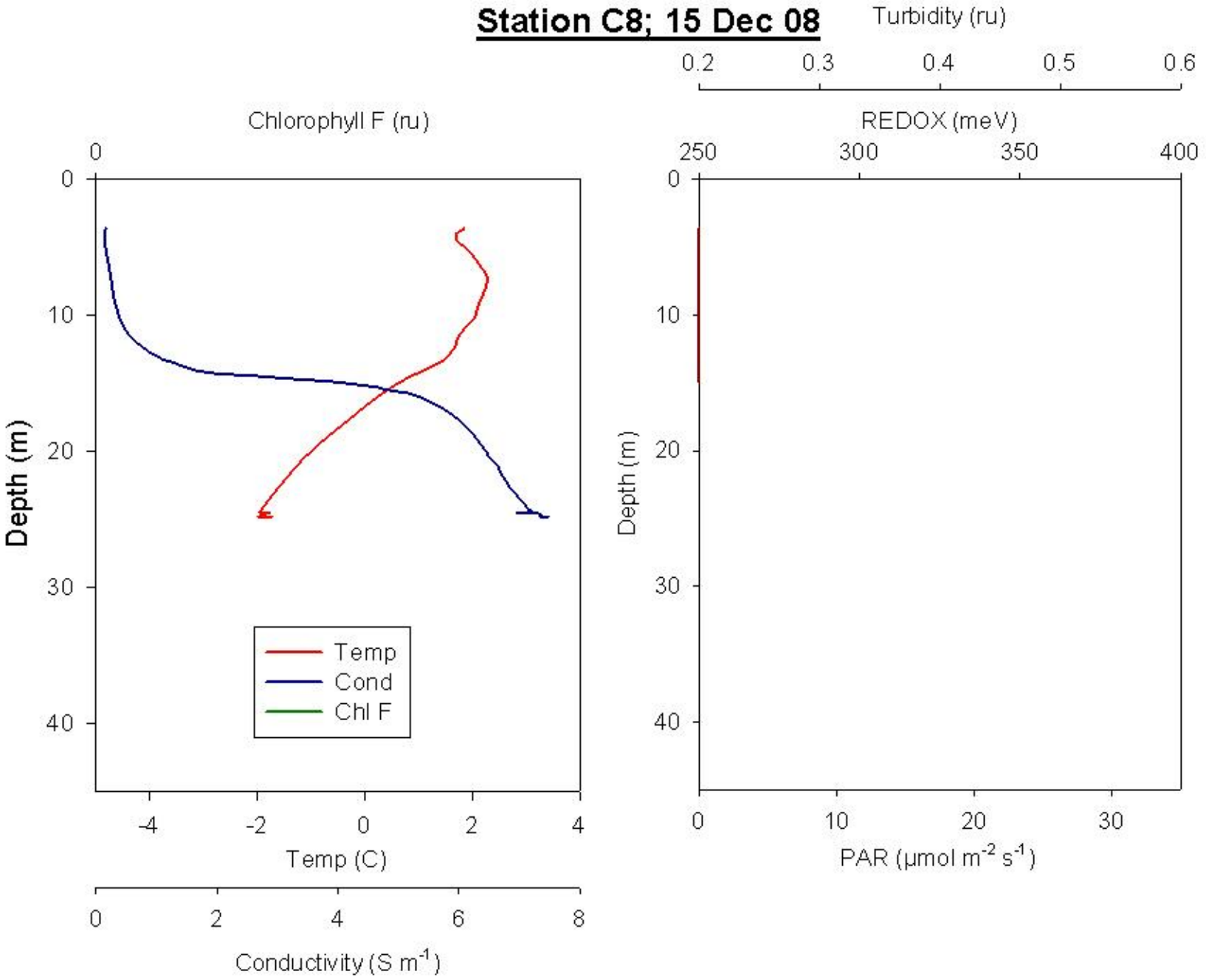
Station B8; 15 Dec 08



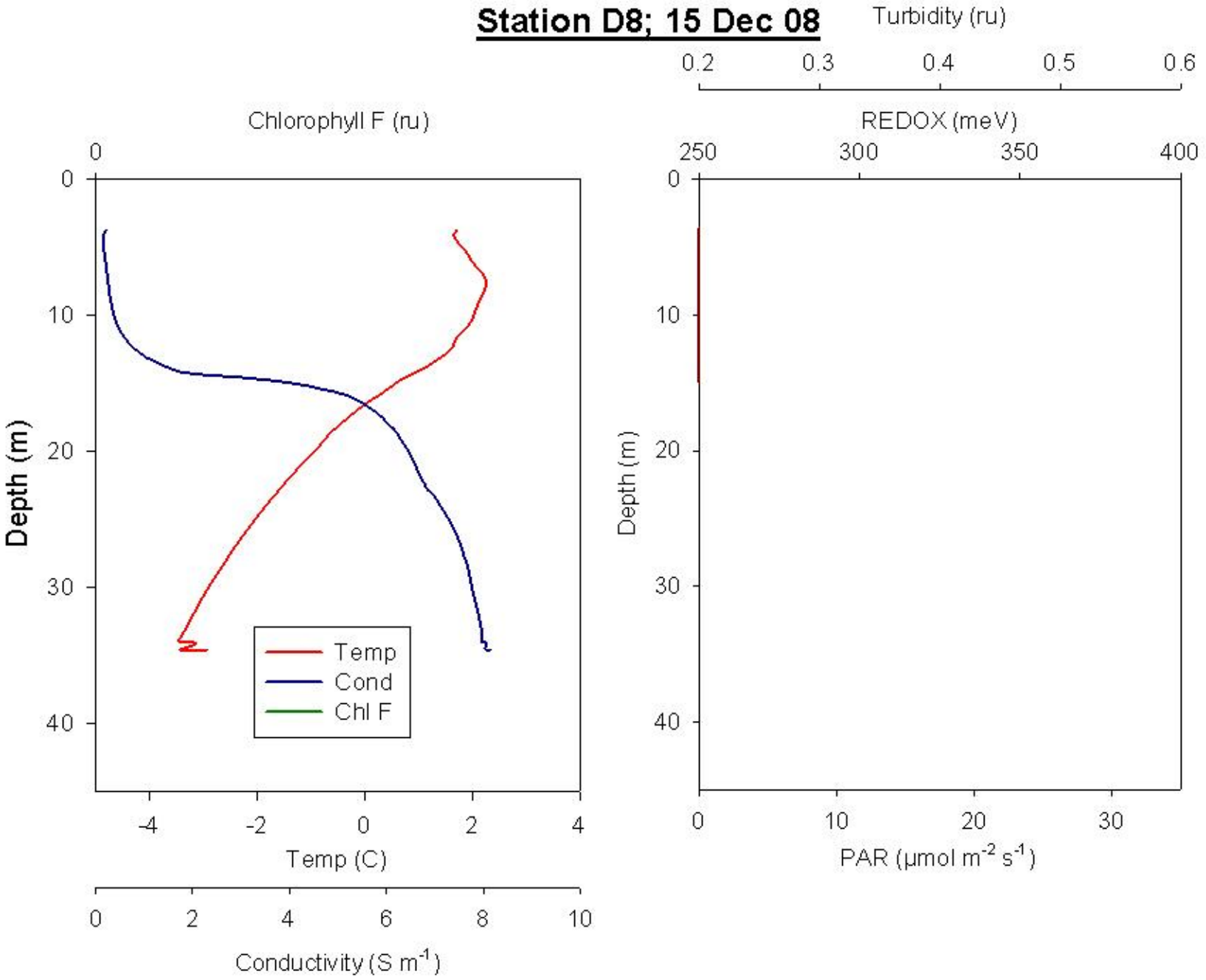
Station C9; 15 Dec 08



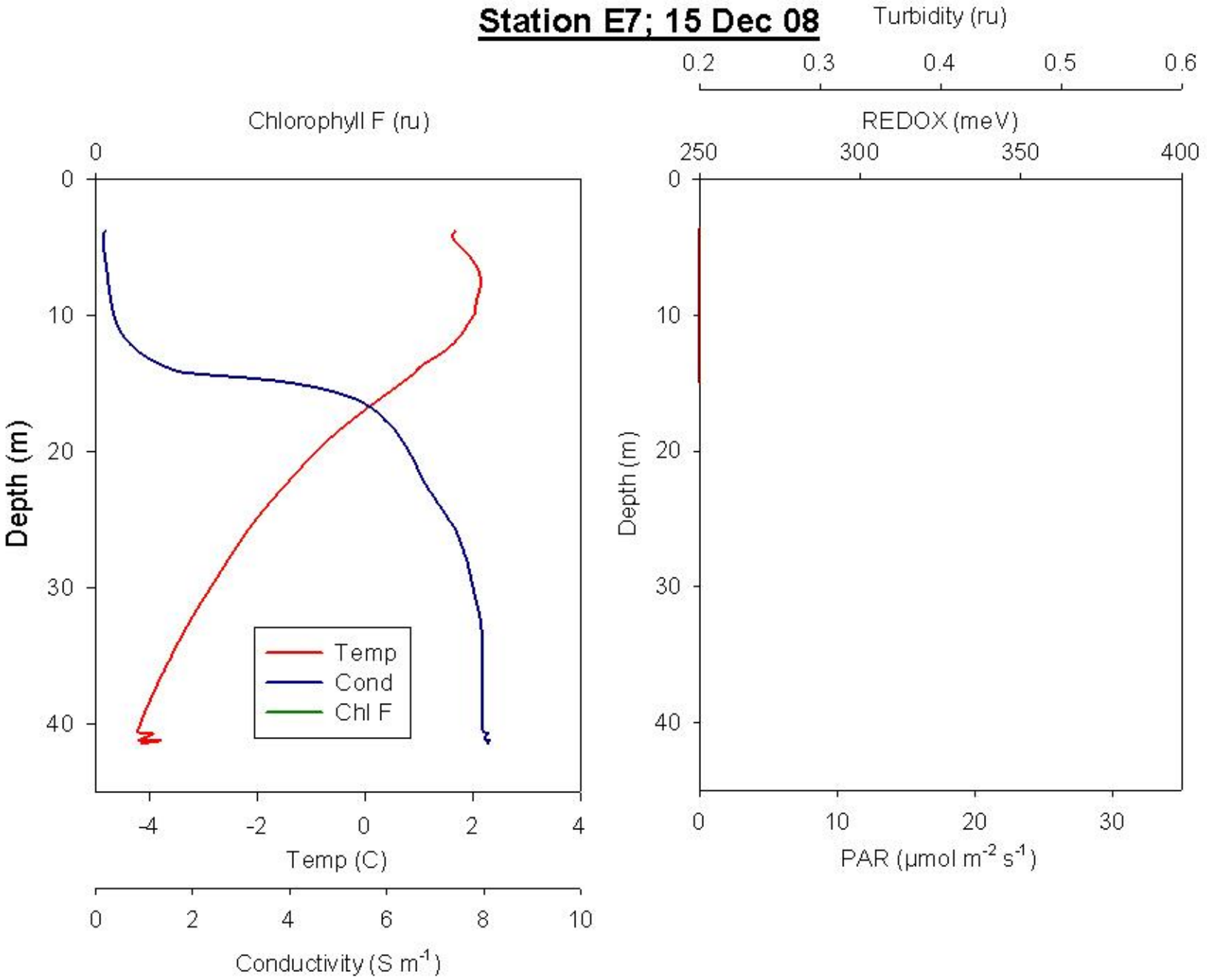
Station C8; 15 Dec 08



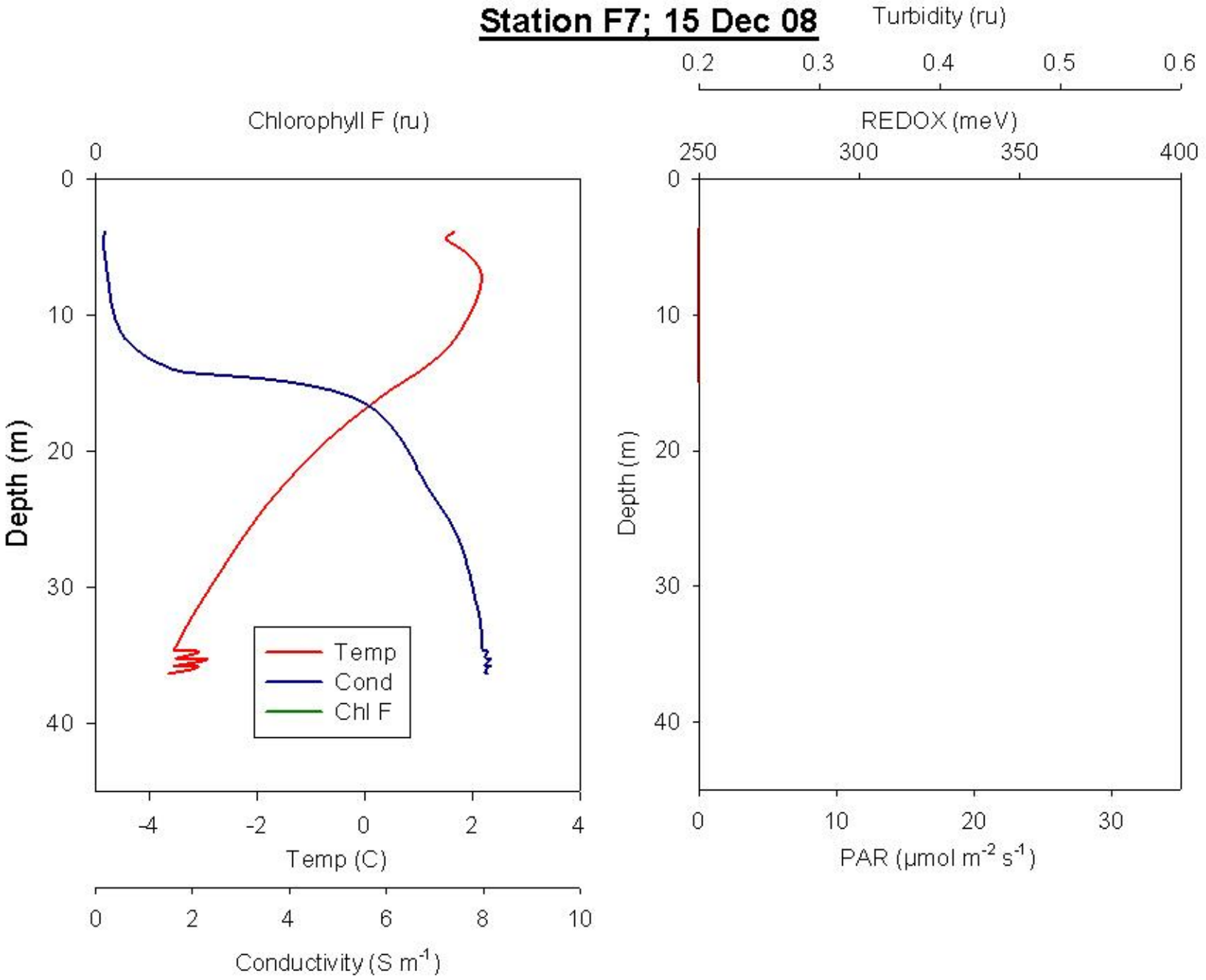
Station D8; 15 Dec 08



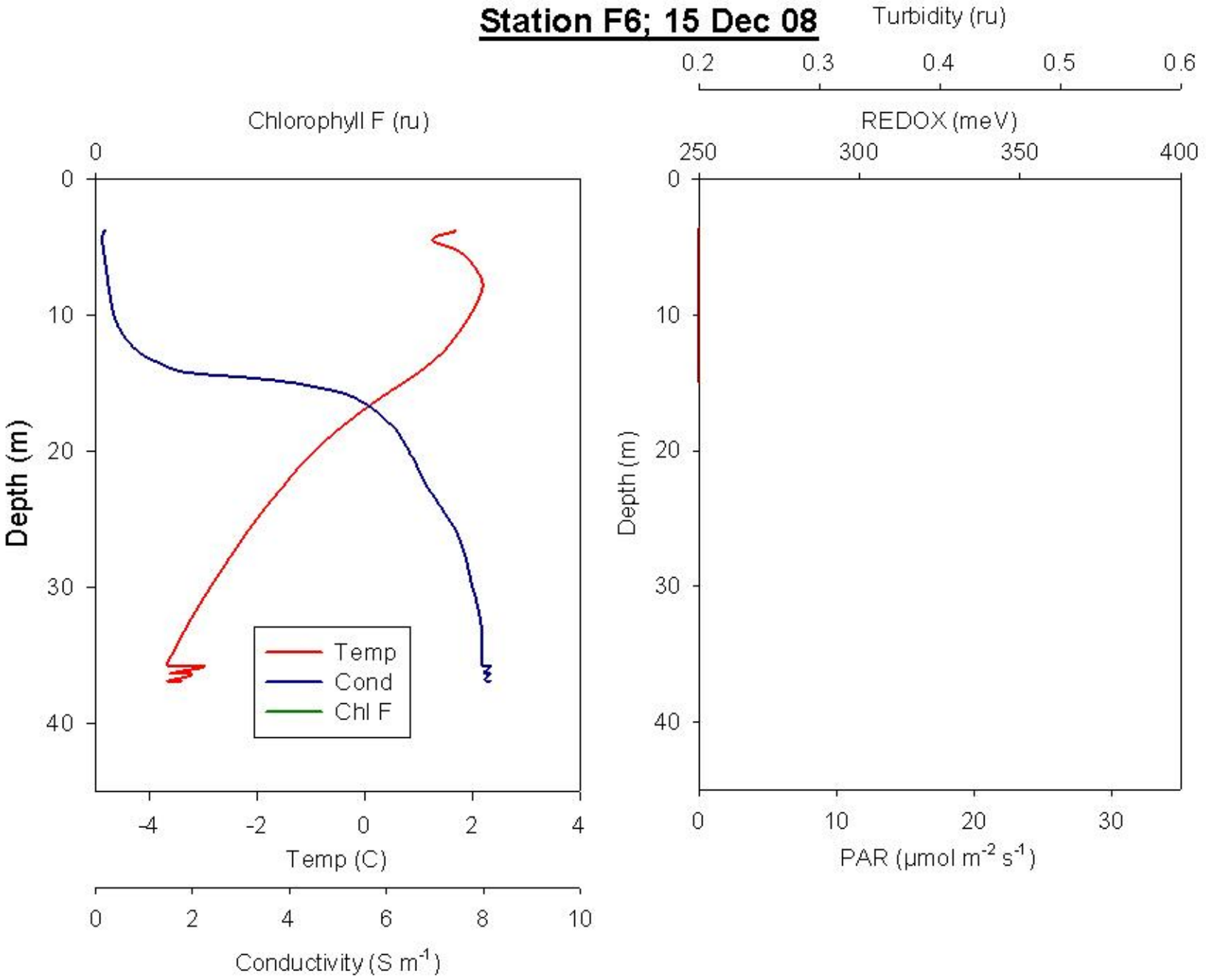
Station E7; 15 Dec 08

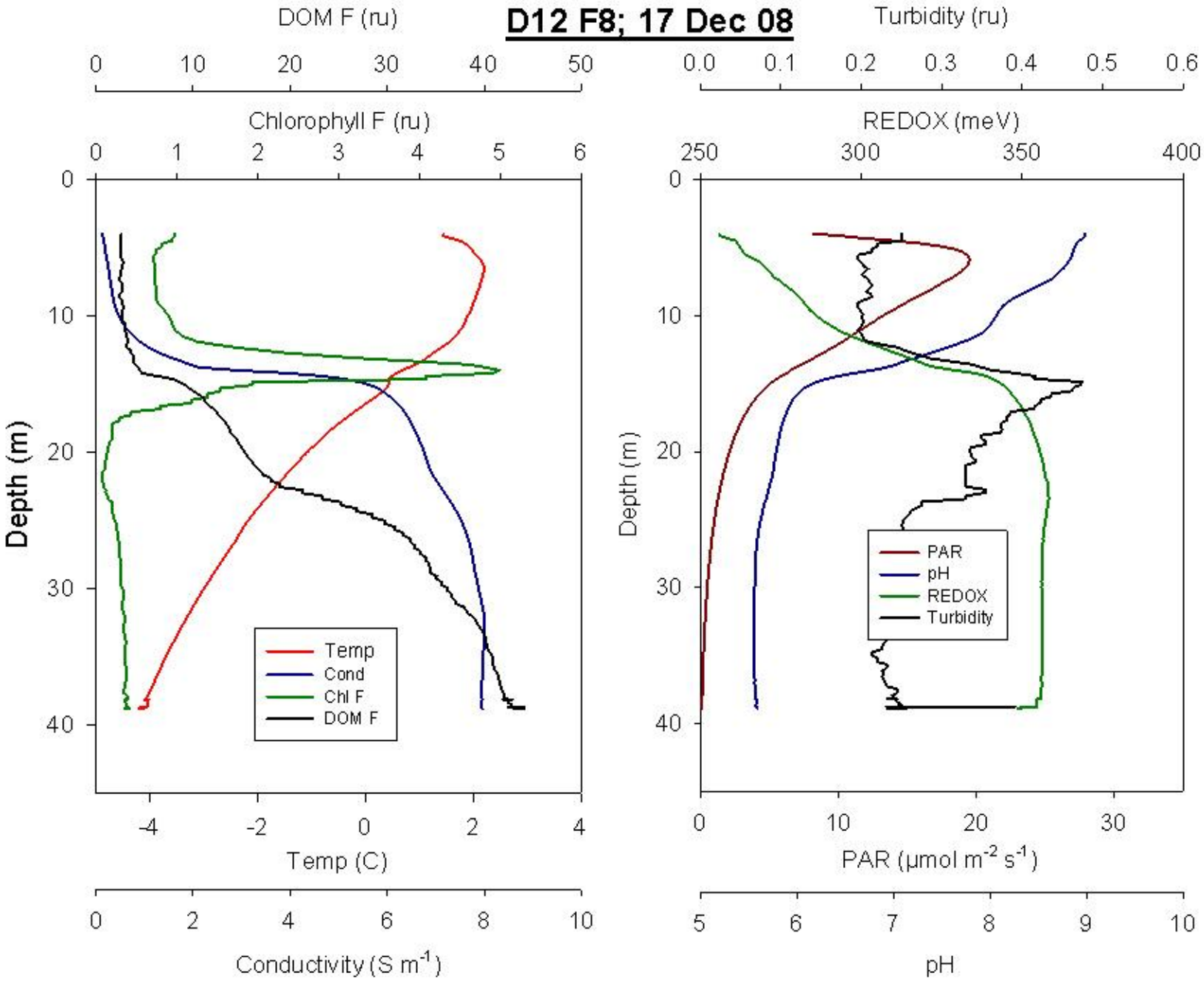


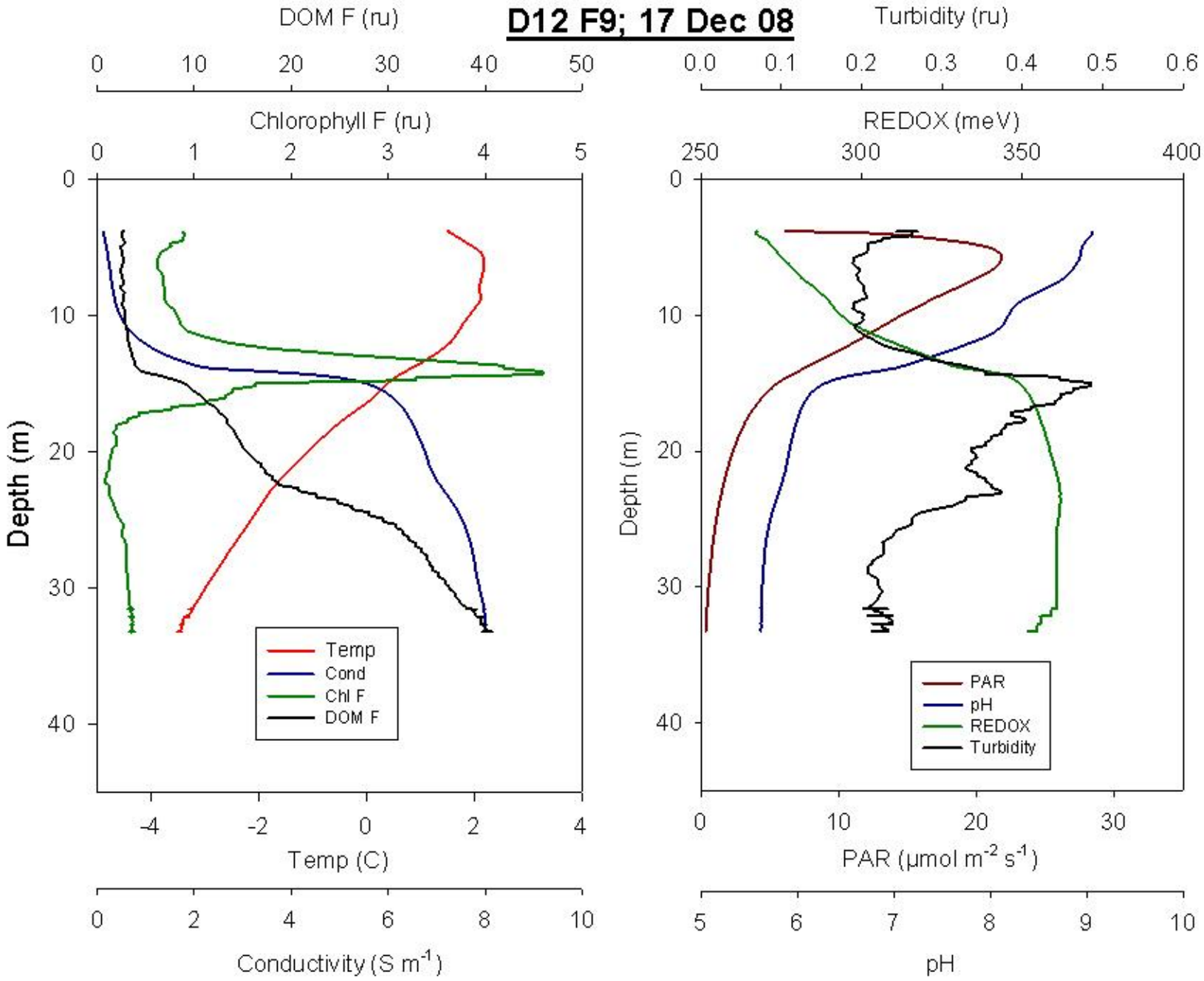
Station F7; 15 Dec 08

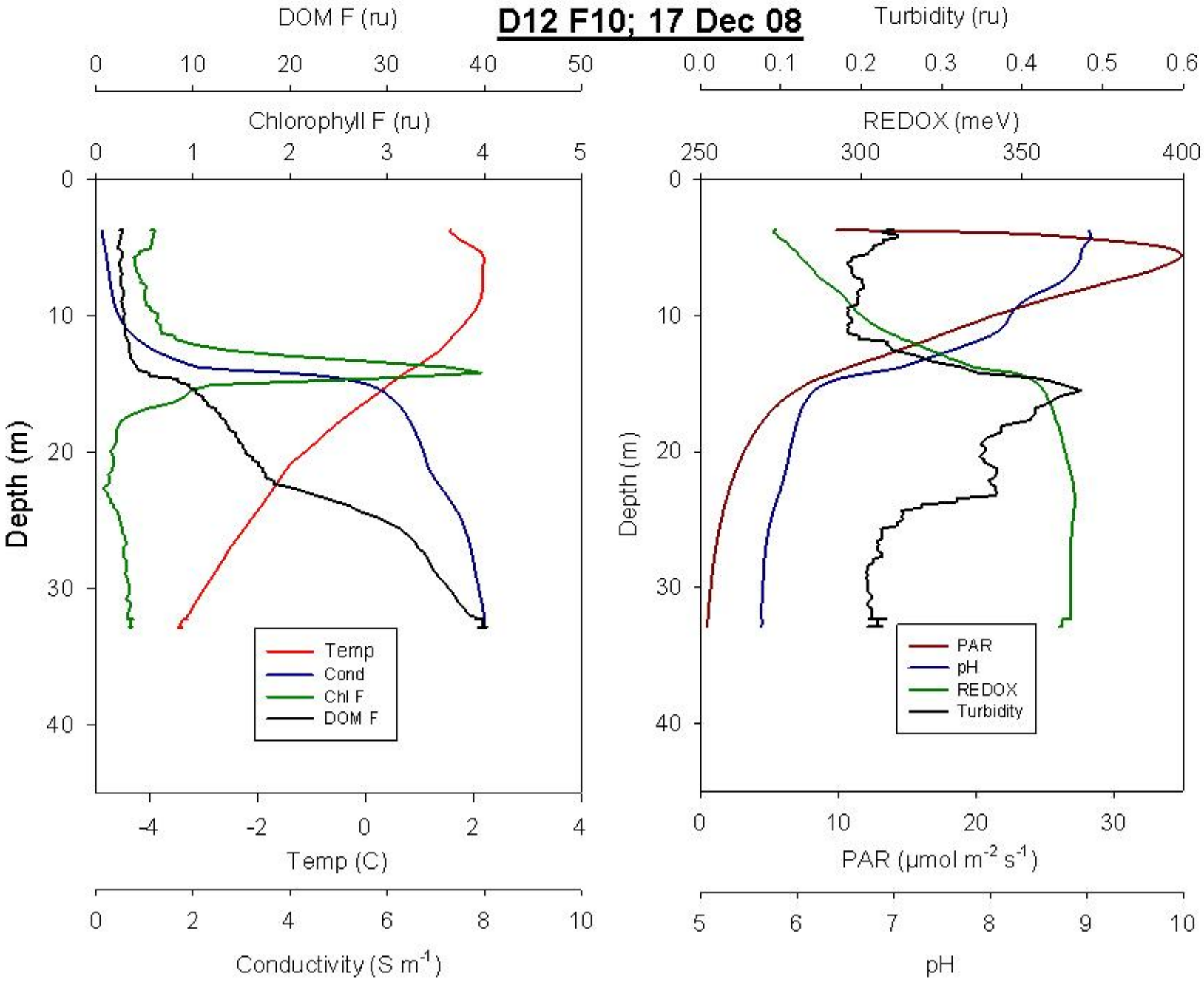


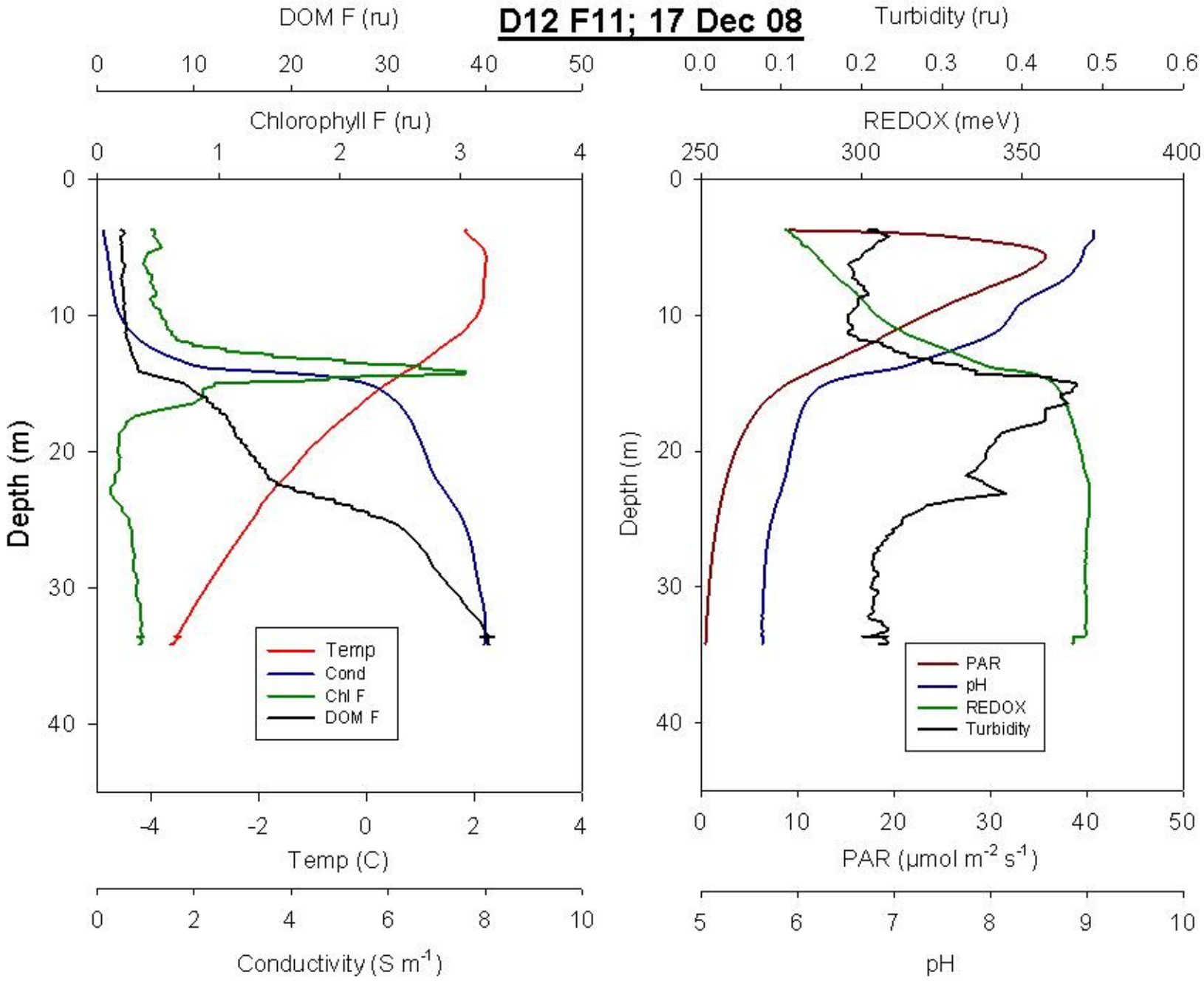
Station F6; 15 Dec 08

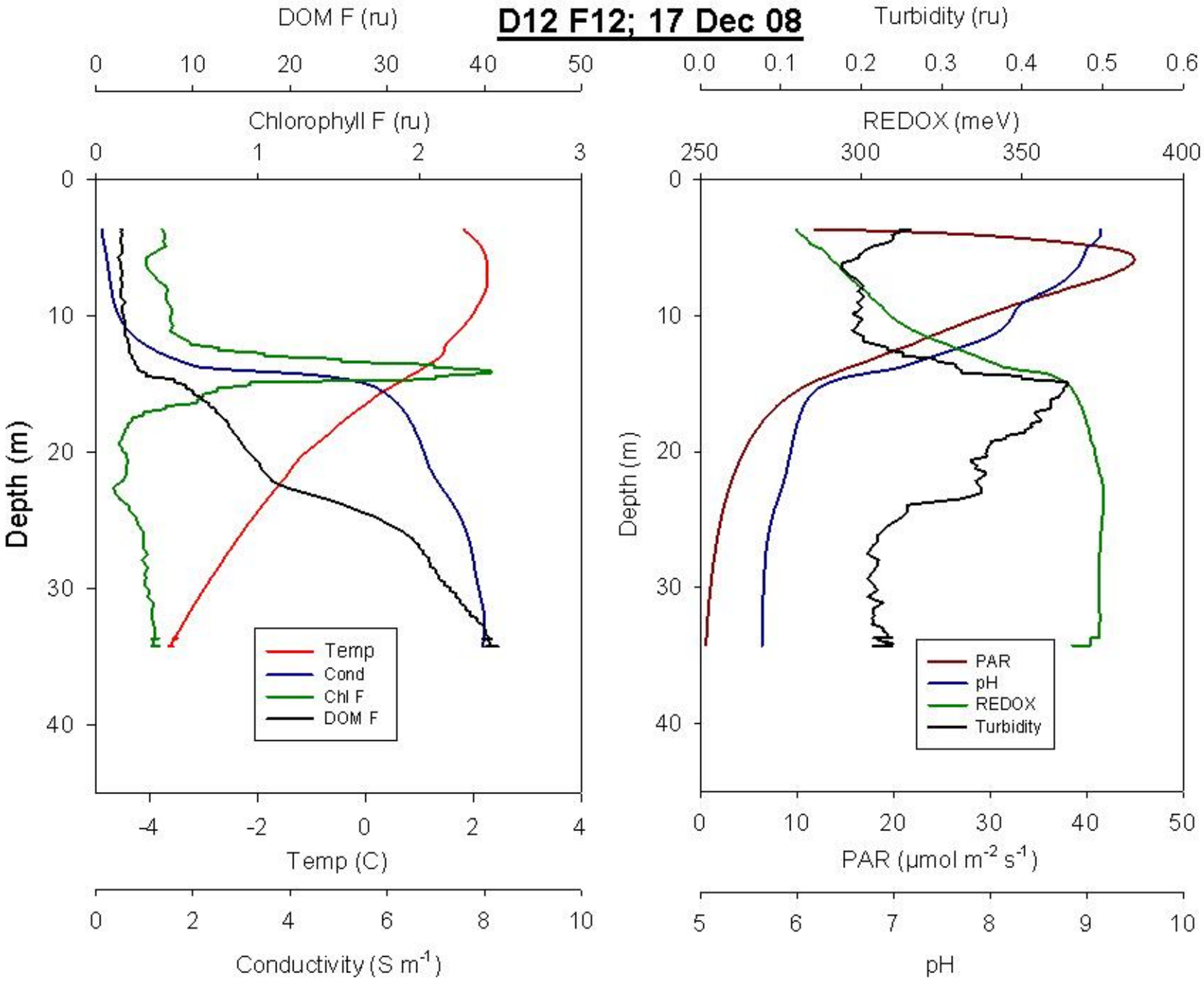


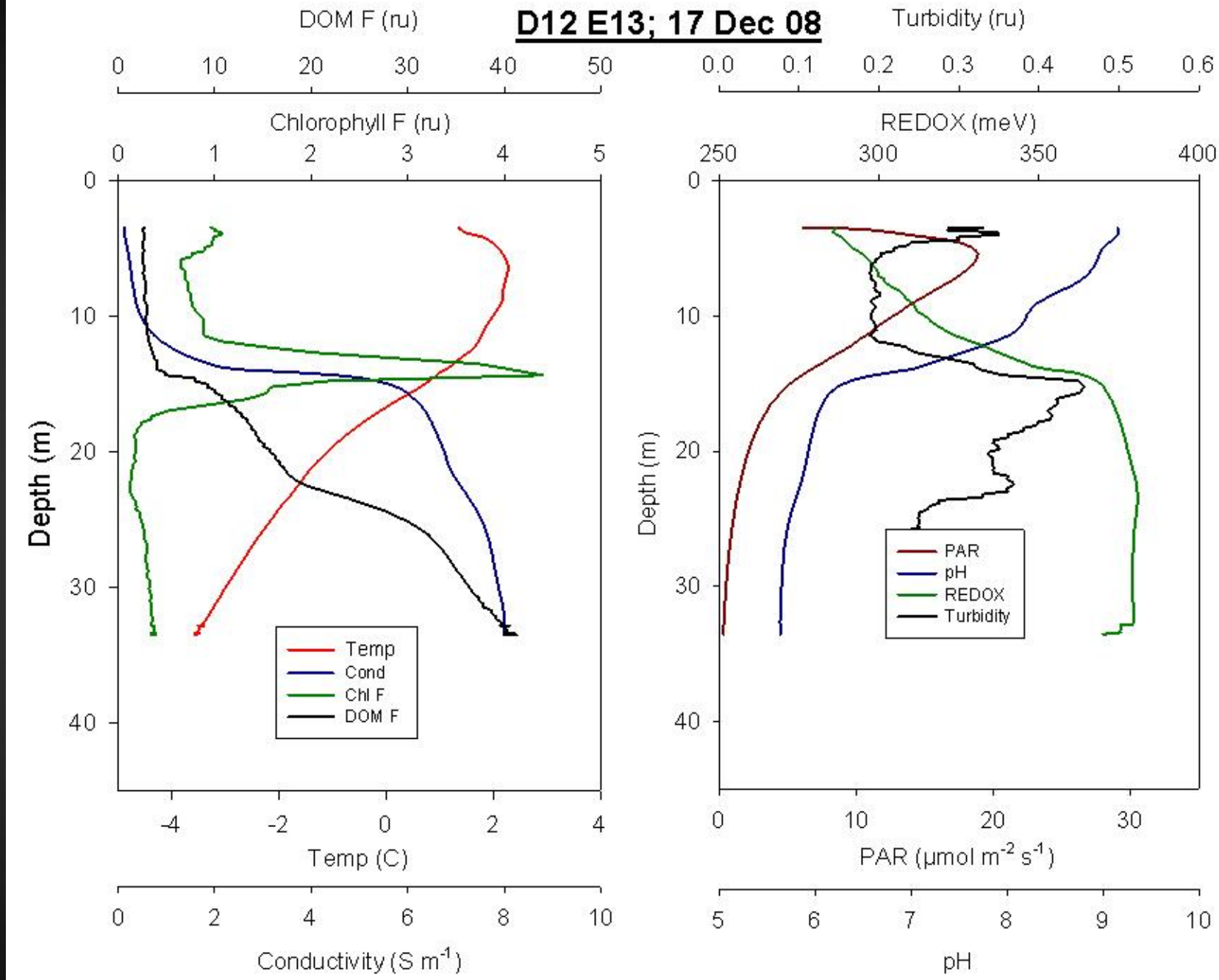

D12 F8; 17 Dec 08
DOM F (ru)
0 10 20 30 40 50
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
Chlorophyll F (ru)
0 1 2 3 4 5 6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
PAR
pH
REDOX
Turbidity
-4 -2 0 2 4
Temp (C)
0 10 20 30
PAR (µmol m-2 s-1)
0 2 4 6 8 10
Conductivity (S m-1)
5 6 7 8 9 10
pH

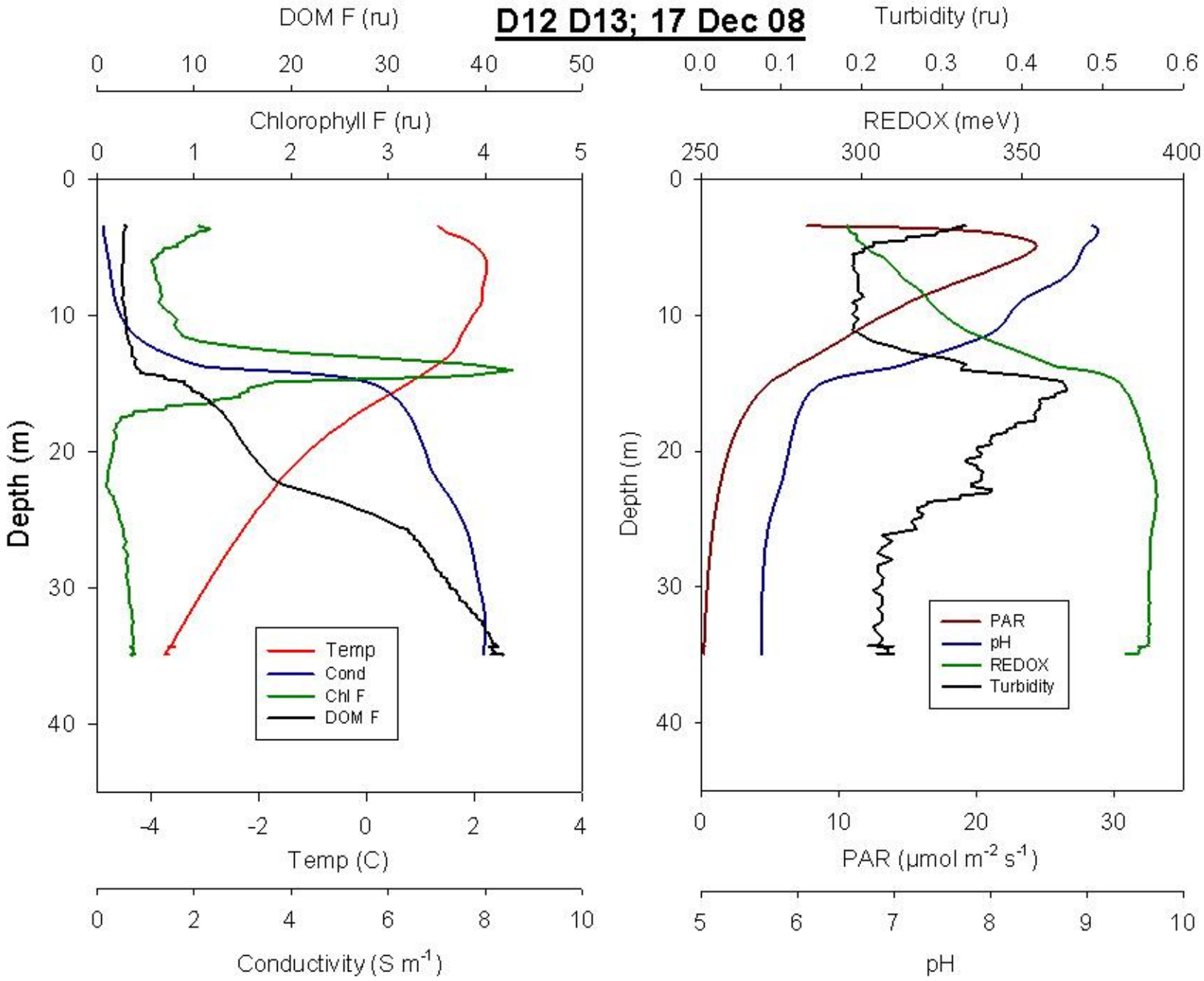

D12 F9; 17 Dec 08
DOM F (ru)
0 10 20 30 40 50
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
Chlorophyll F (ru)
0 1 2 3 4 5
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
PAR
pH
REDOX
Turbidity
-4 -2 0 2 4
Temp (C)
0 10 20 30
PAR (µmol m-2 s-1)
0 2 4 6 8 10
Conductivity (S m-1)
5 6 7 8 9 10
pH

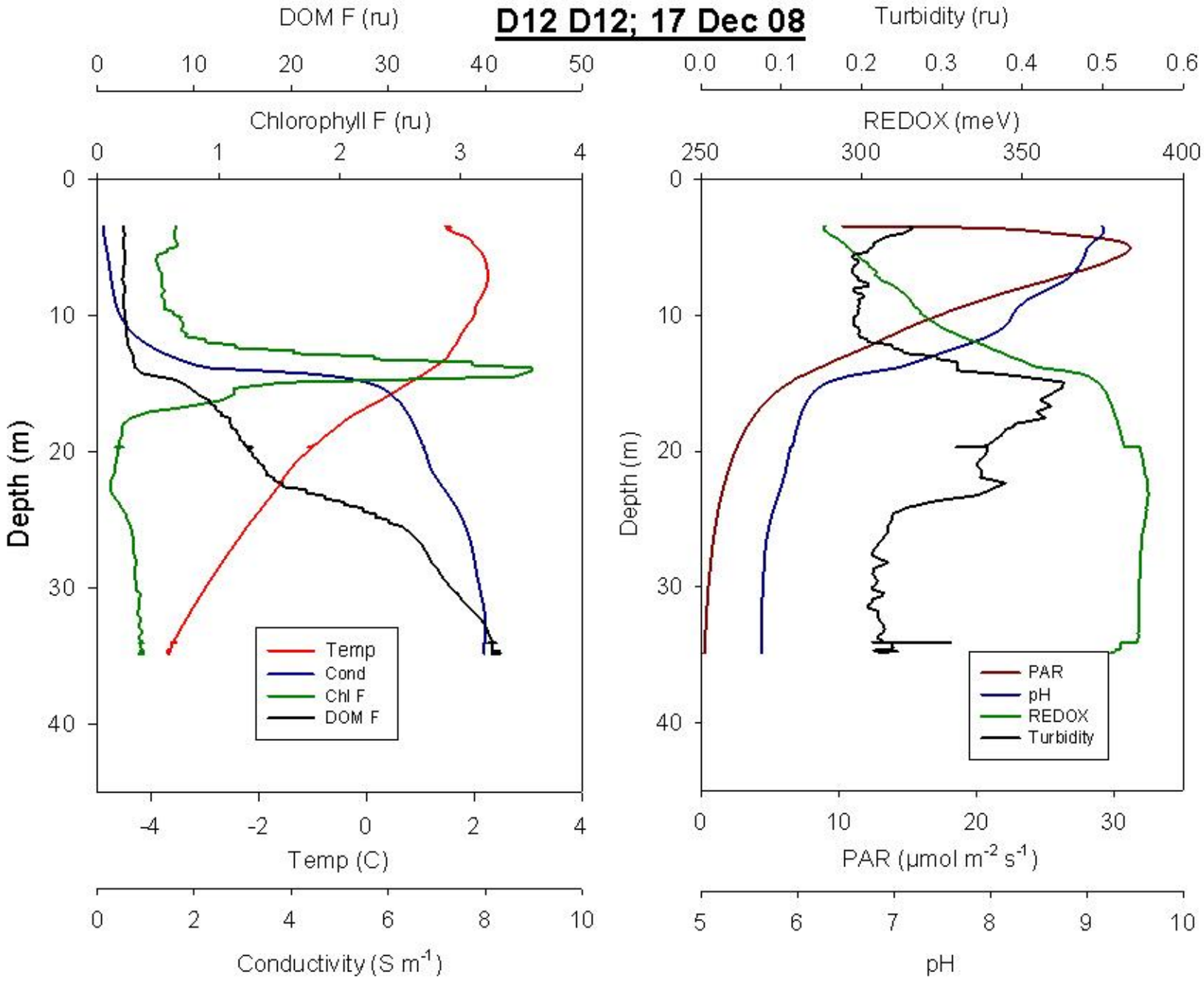

D12 F10; 17 Dec 08
DOM F (ru)
Turbidity (ru)
Chlorophyll F (ru)
REDOX (meV)
Depth (m)
Temp
Cond
Chl F
DOM F
PAR
pH
REDOX
Turbidity
Temp (C)
Conductivity (S m-1)
PAR (µmol m-2 s-1)
pH

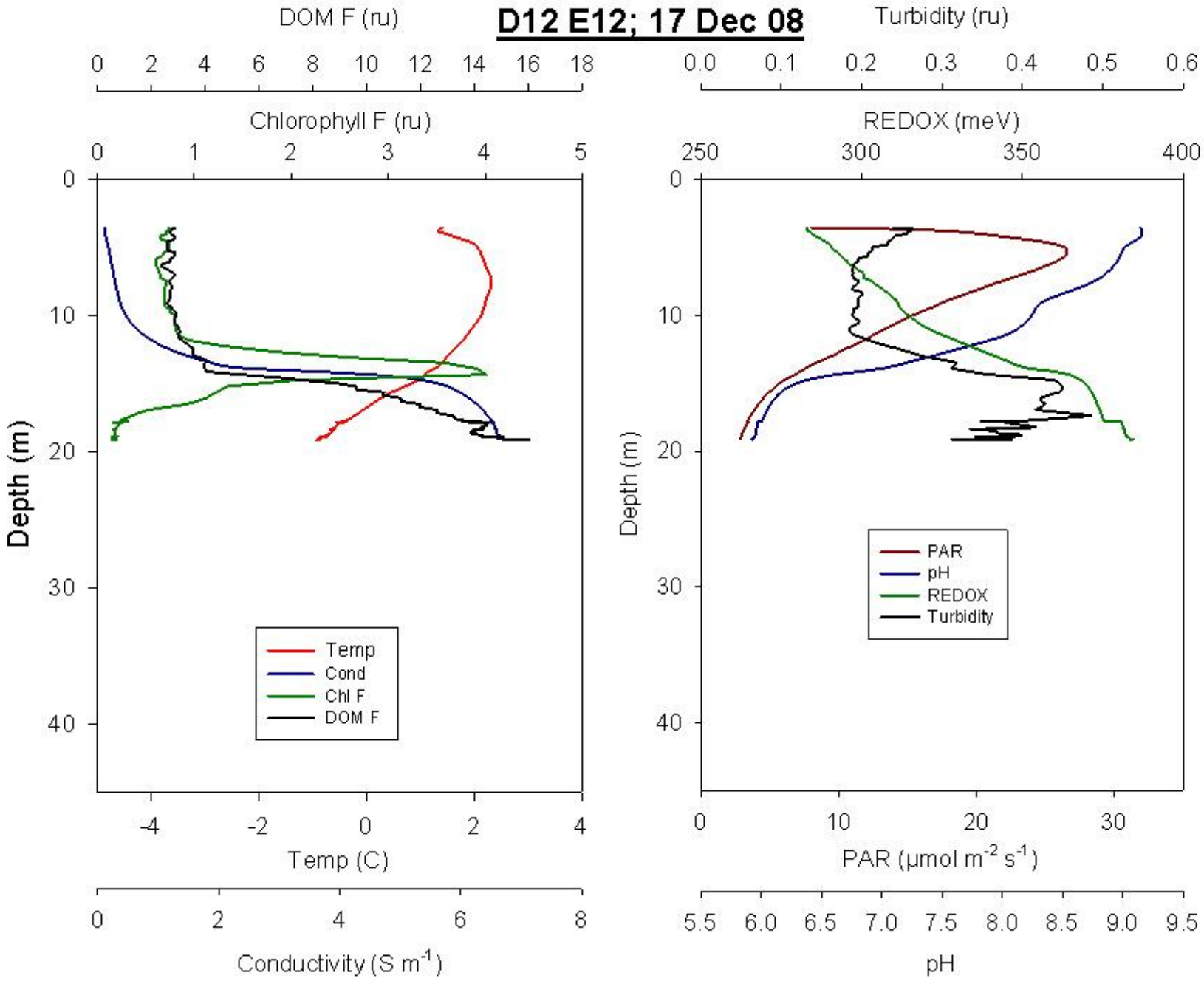

D12 F11; 17 Dec 08
DOM F (ru)
Turbidity (ru)
Chlorophyll F (ru)
REDOX (meV)
Depth (m)
Temp
Cond
Chl F
DOM F
Temp (C)
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
PAR (µmol m-2 s-1)
pH

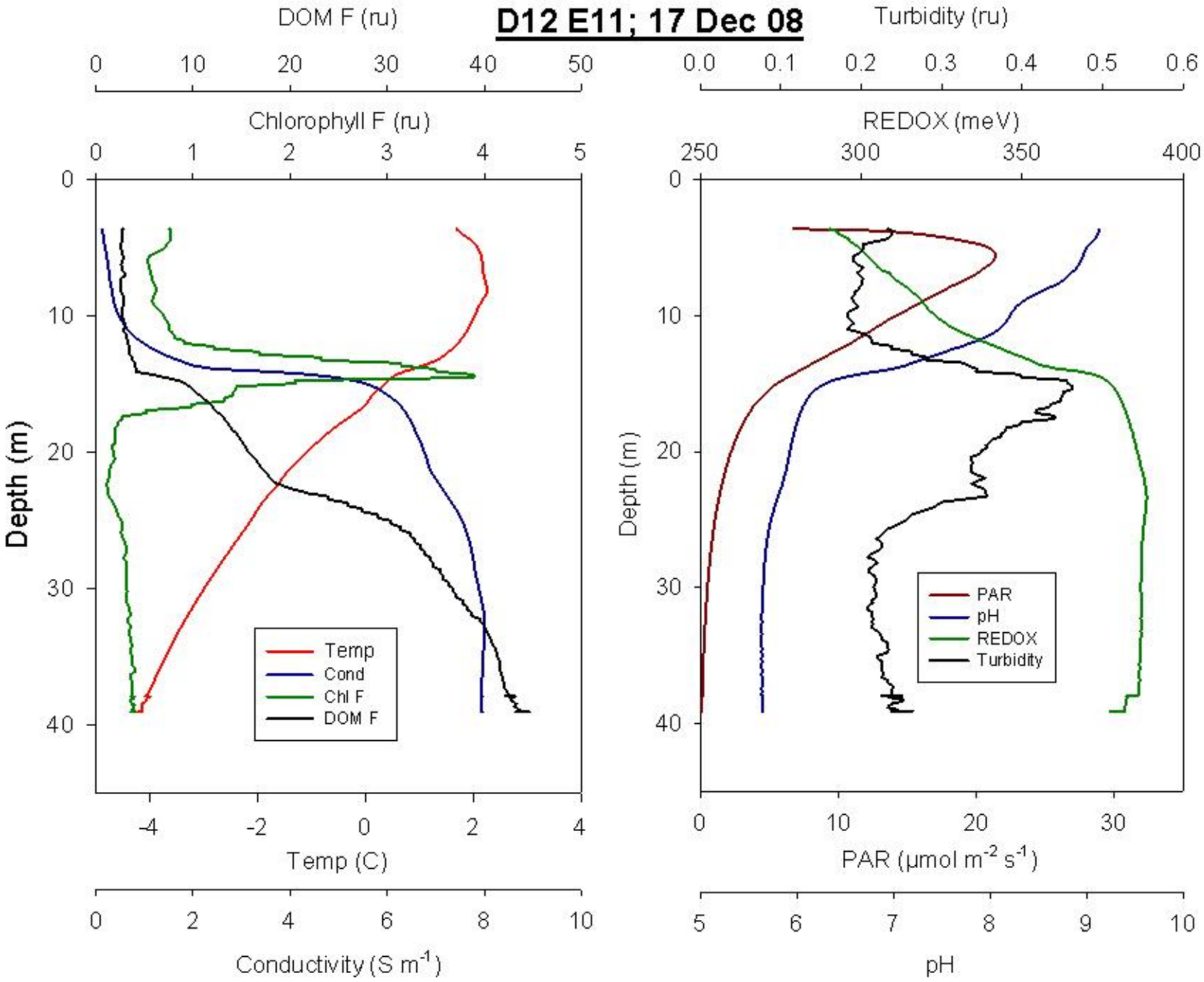

D12 F12; 17 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30 40 50
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

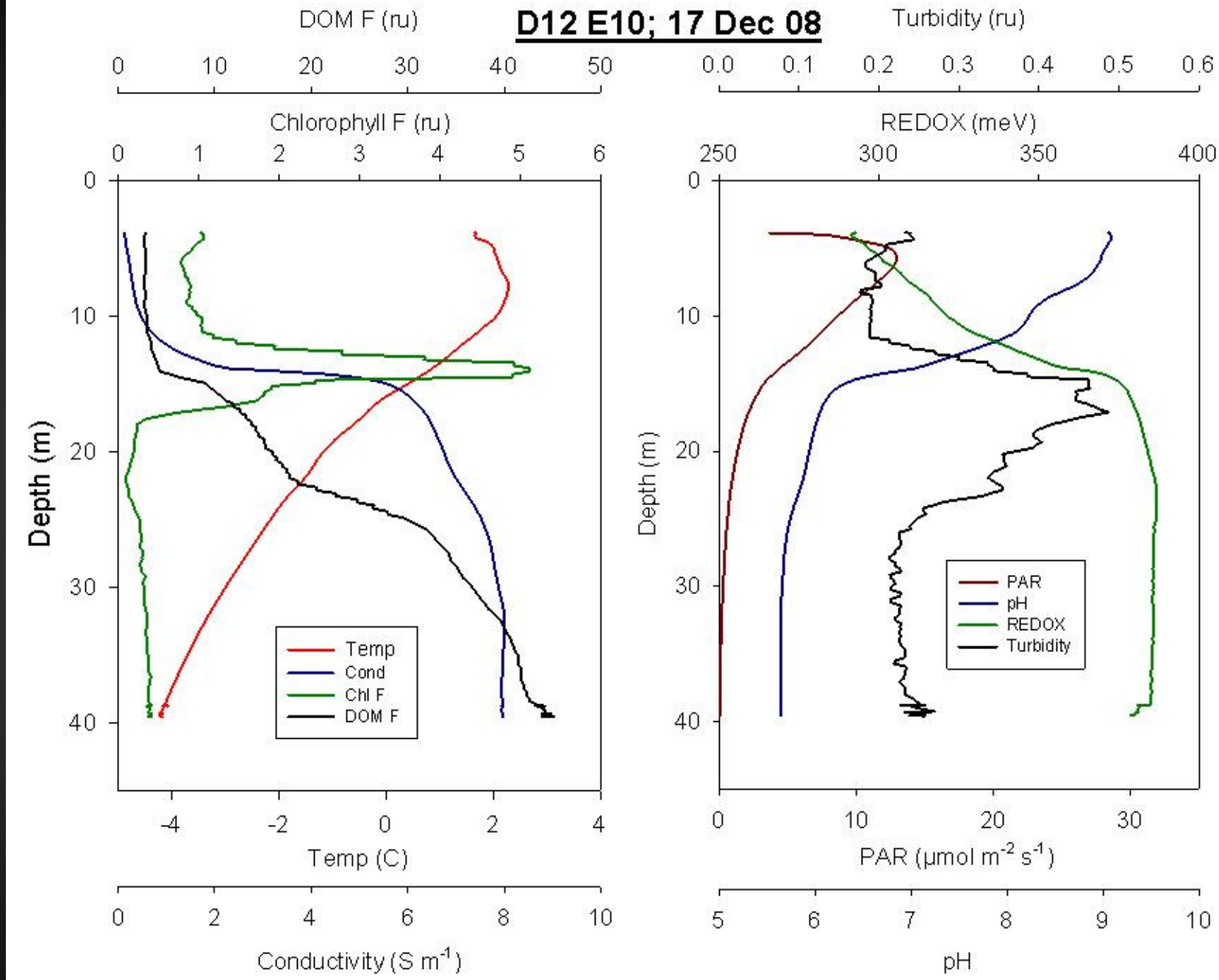

D12 E13; 17 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4 5
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

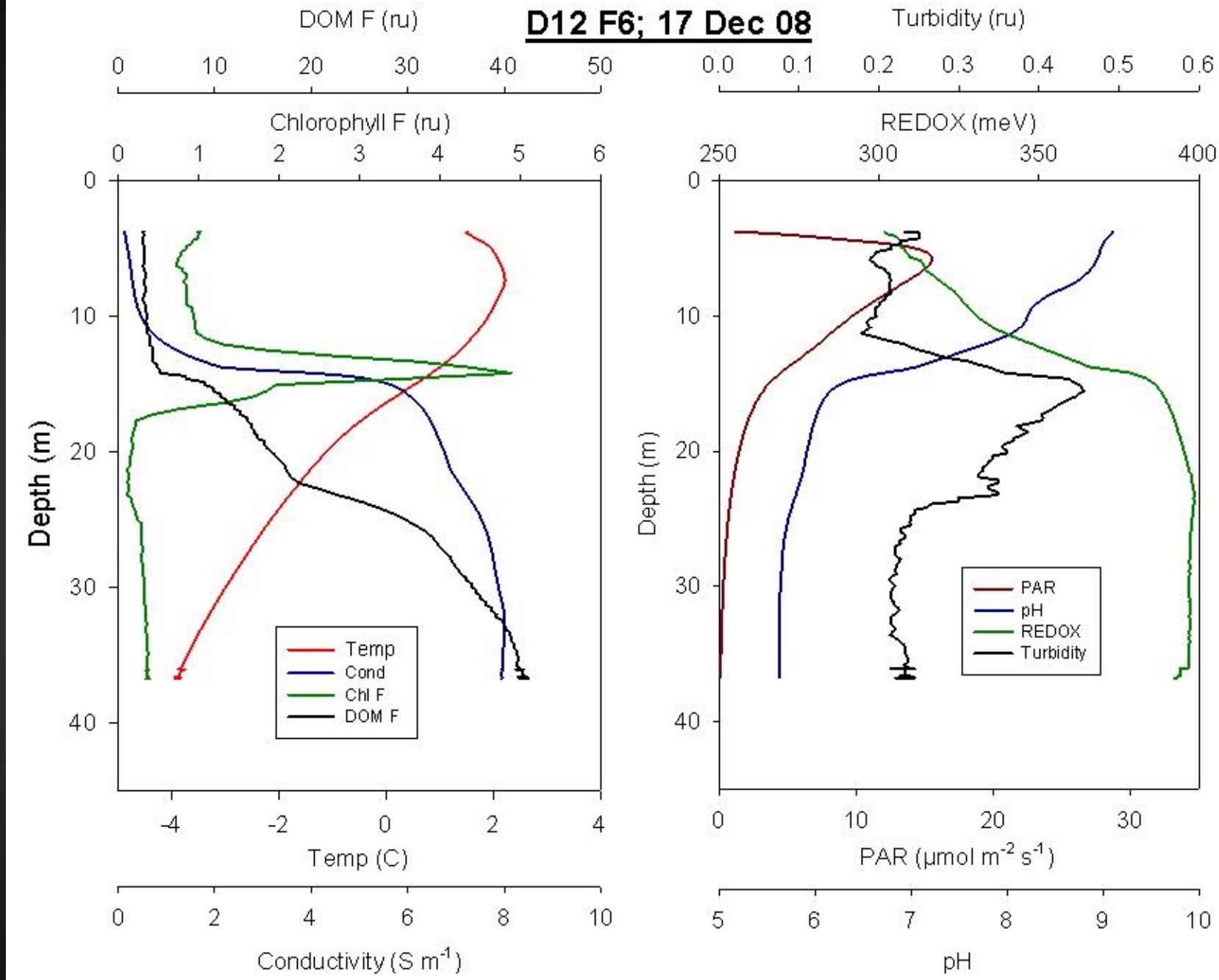

D12 D13; 17 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4 5
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH


D12 D12; 17 Dec 08
DOM F (ru)
0 10 20 30 40 50
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
Chlorophyll F (ru)
0 1 2 3 4
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

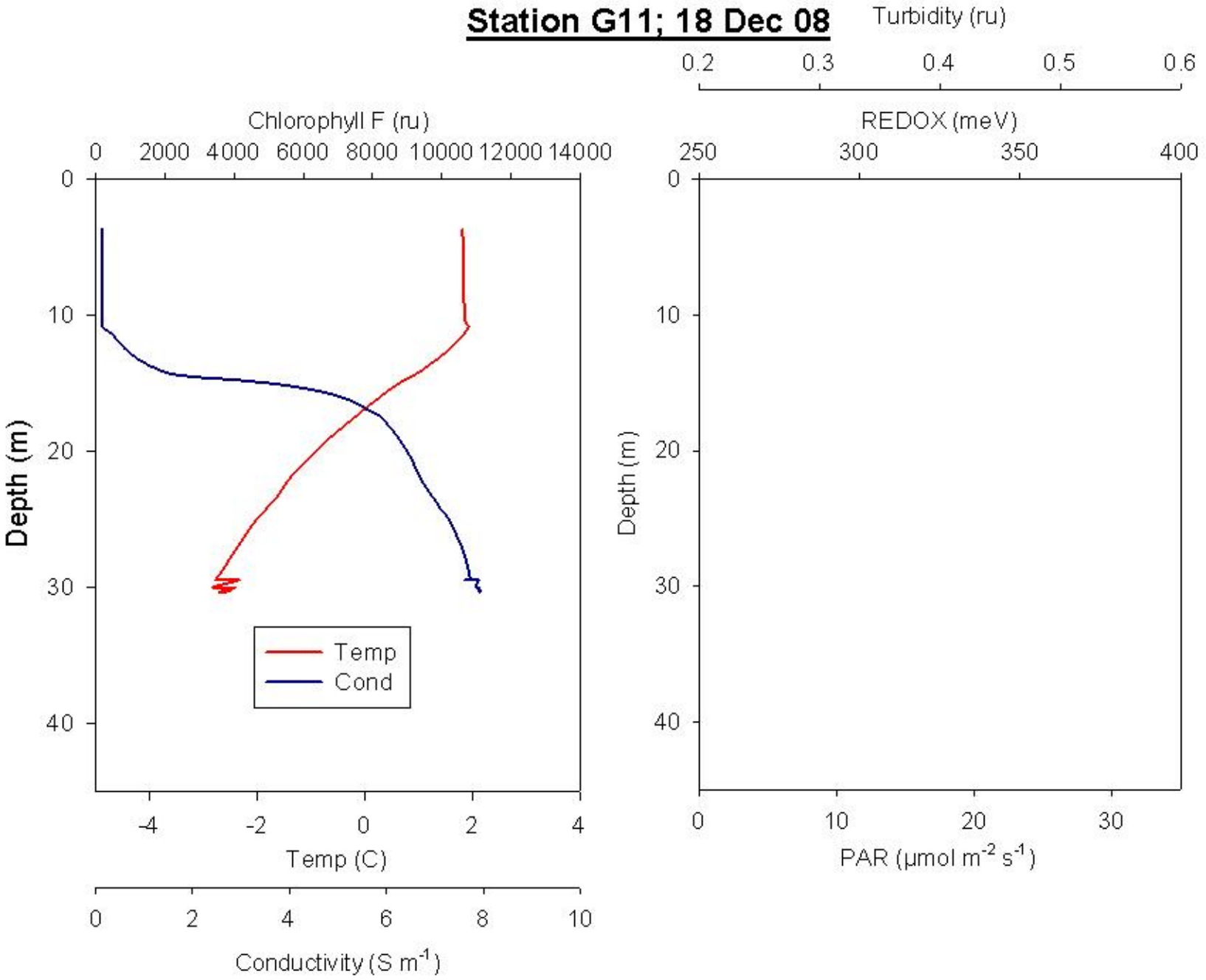

D12 E12; 17 Dec 08
DOM F (ru)
0 2 4 6 8 10 12 14 16 18
Chlorophyll F (ru)
0 1 2 3 4 5
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH


D12 E11; 17 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4 5
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

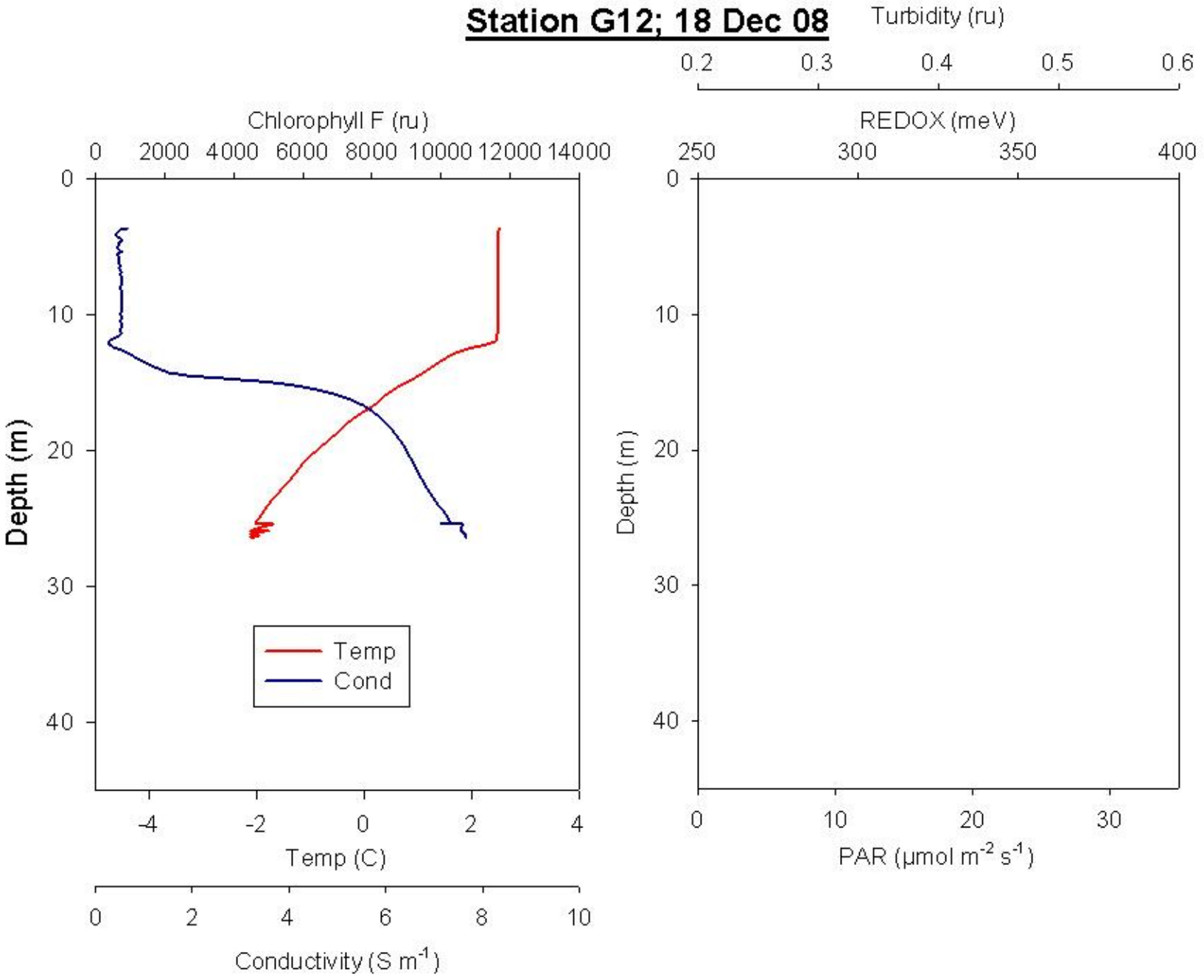

D12 E10; 17 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4 5 6
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
PAR
pH
REDOX
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH


D12 F6; 17 Dec 08
DOM F (ru)
0 10 20 30 40 50
Turbidity (ru)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
Chlorophyll F (ru)
0 1 2 3 4 5 6
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
PAR
pH
REDOX
Turbidity
-4 -2 0 2 4
Temp (C)
0 10 20 30
PAR (µmol m-2 s-1)
0 2 4 6 8 10
Conductivity (S m-1)
5 6 7 8 9 10
pH

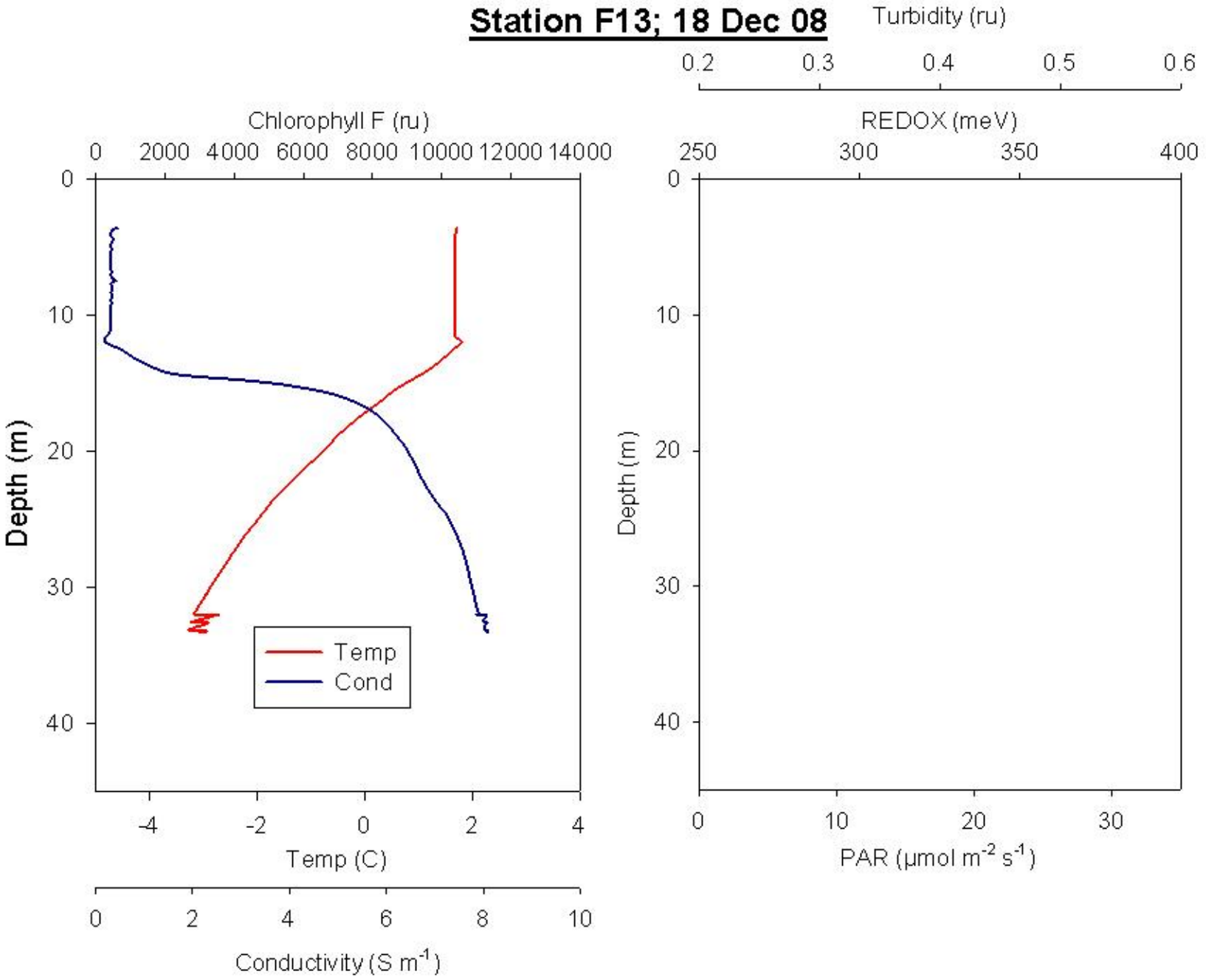
Station G11; 18 Dec 08



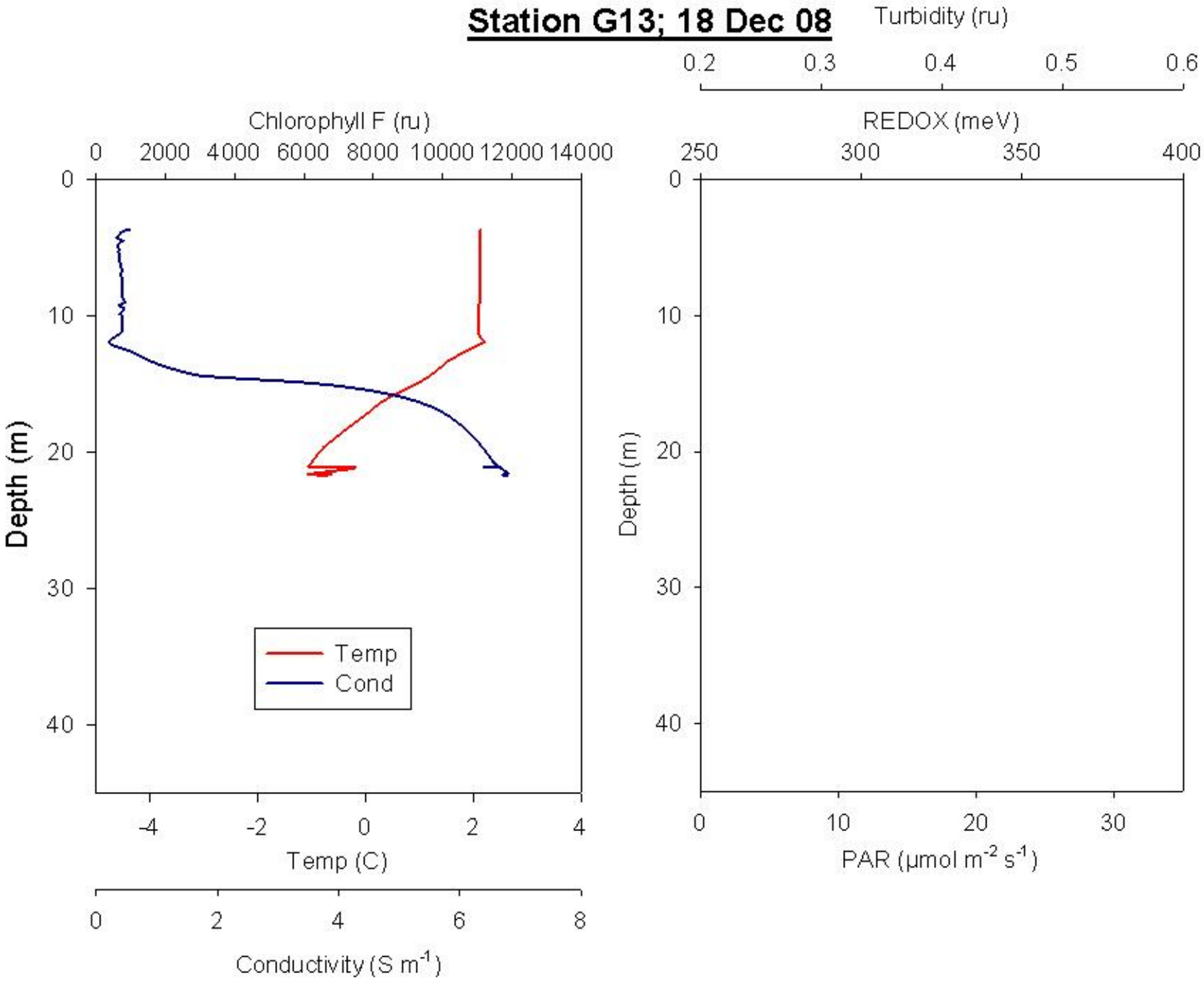
Station G12; 18 Dec 08

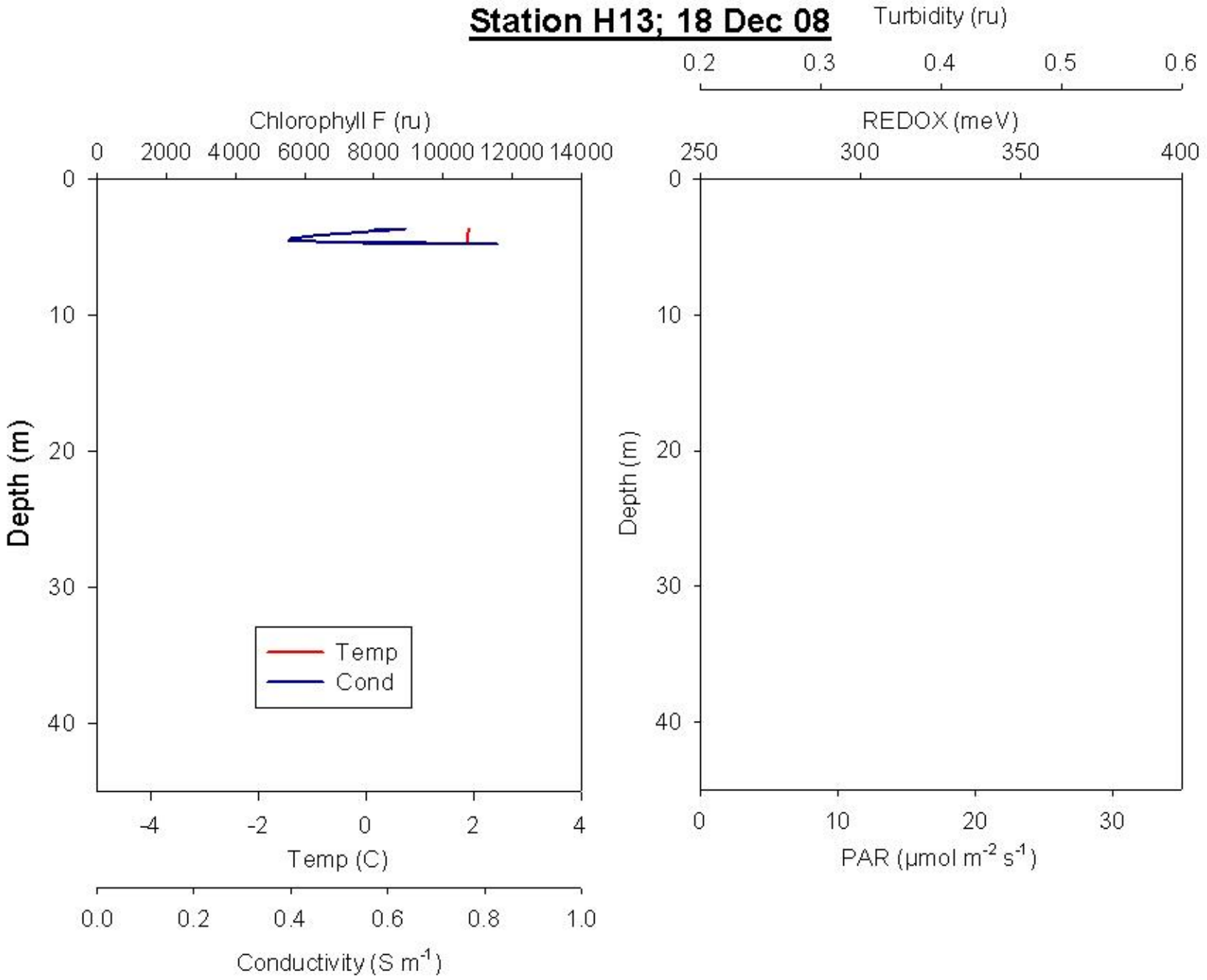


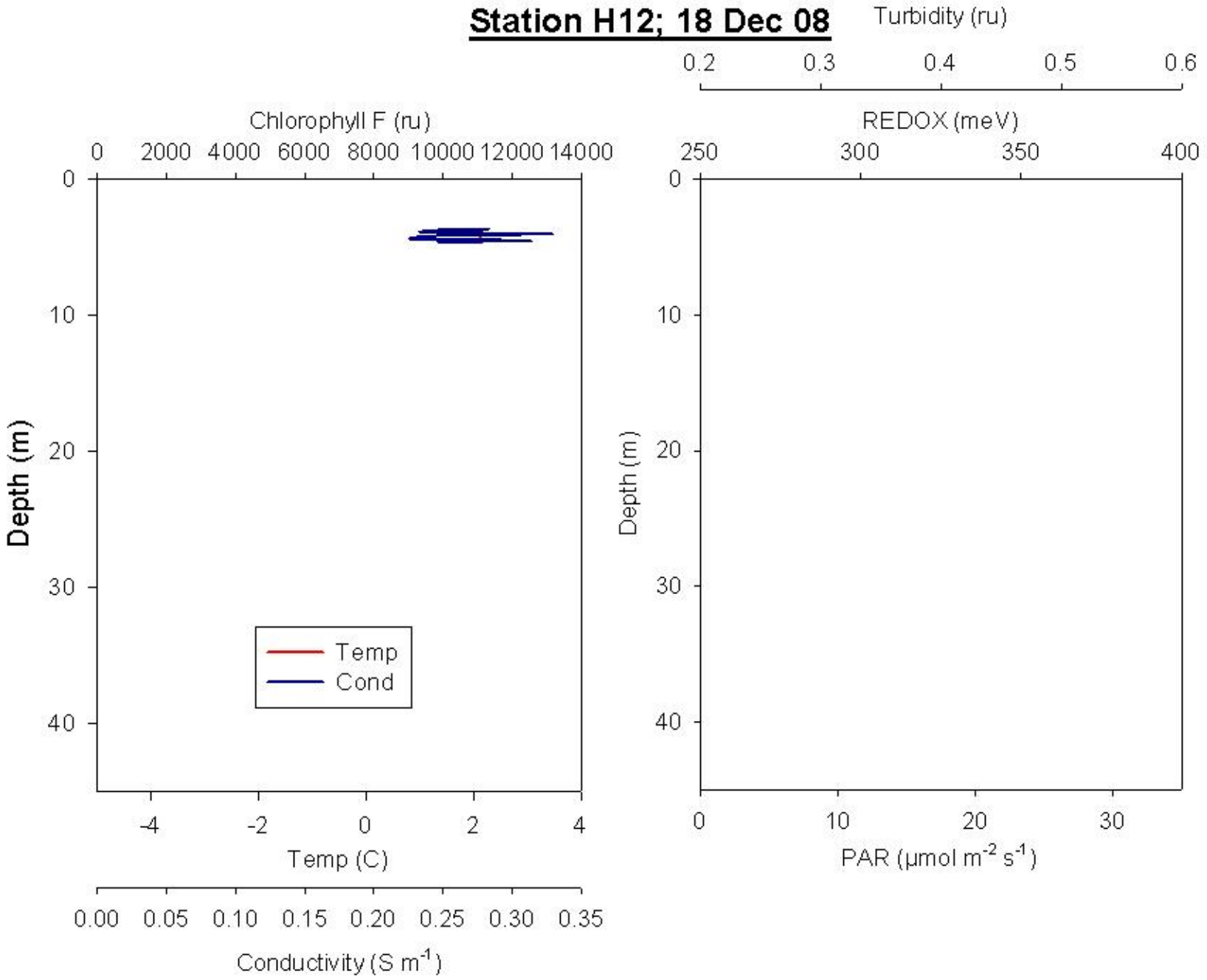
Station F13; 18 Dec 08

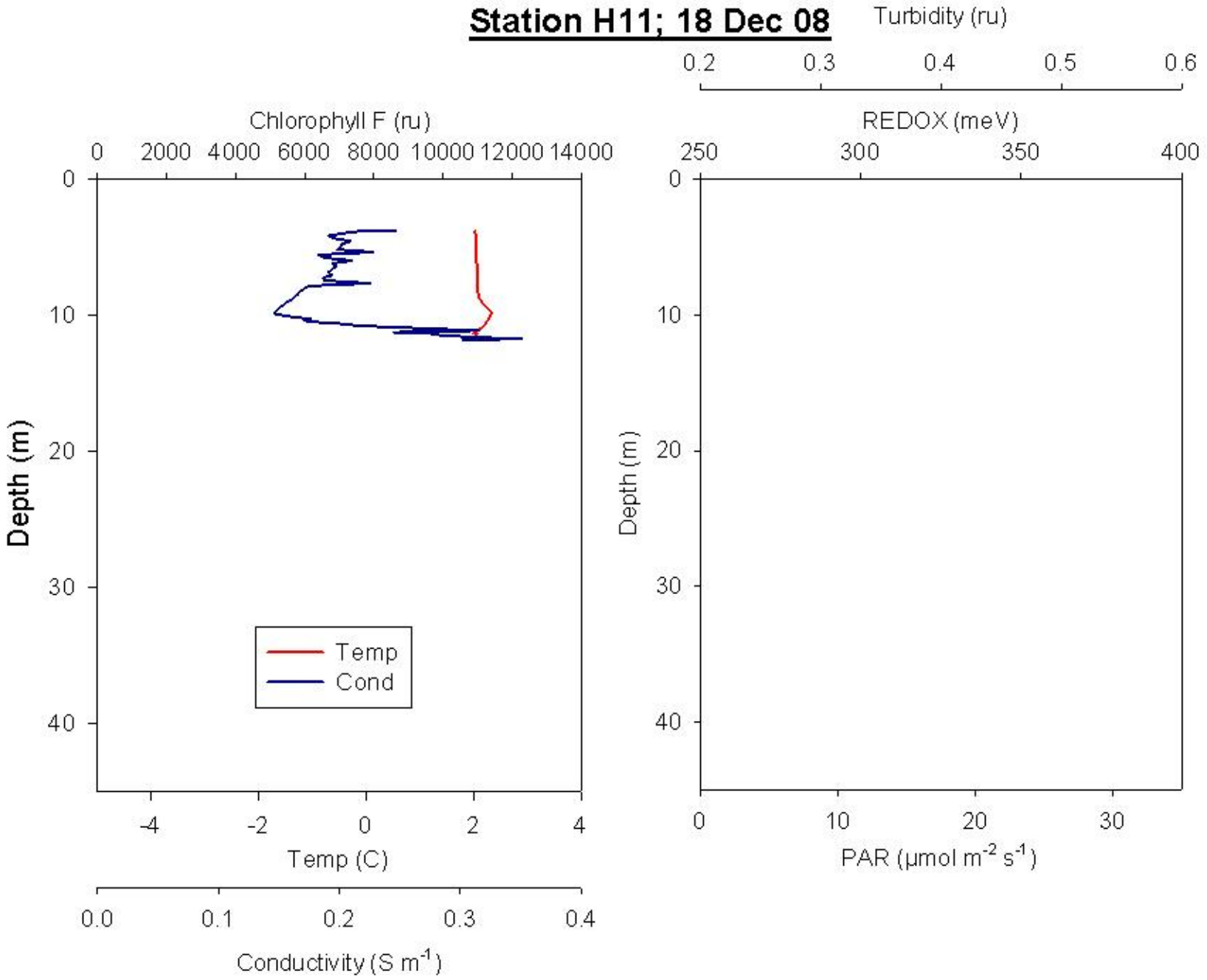


Station G13; 18 Dec 08

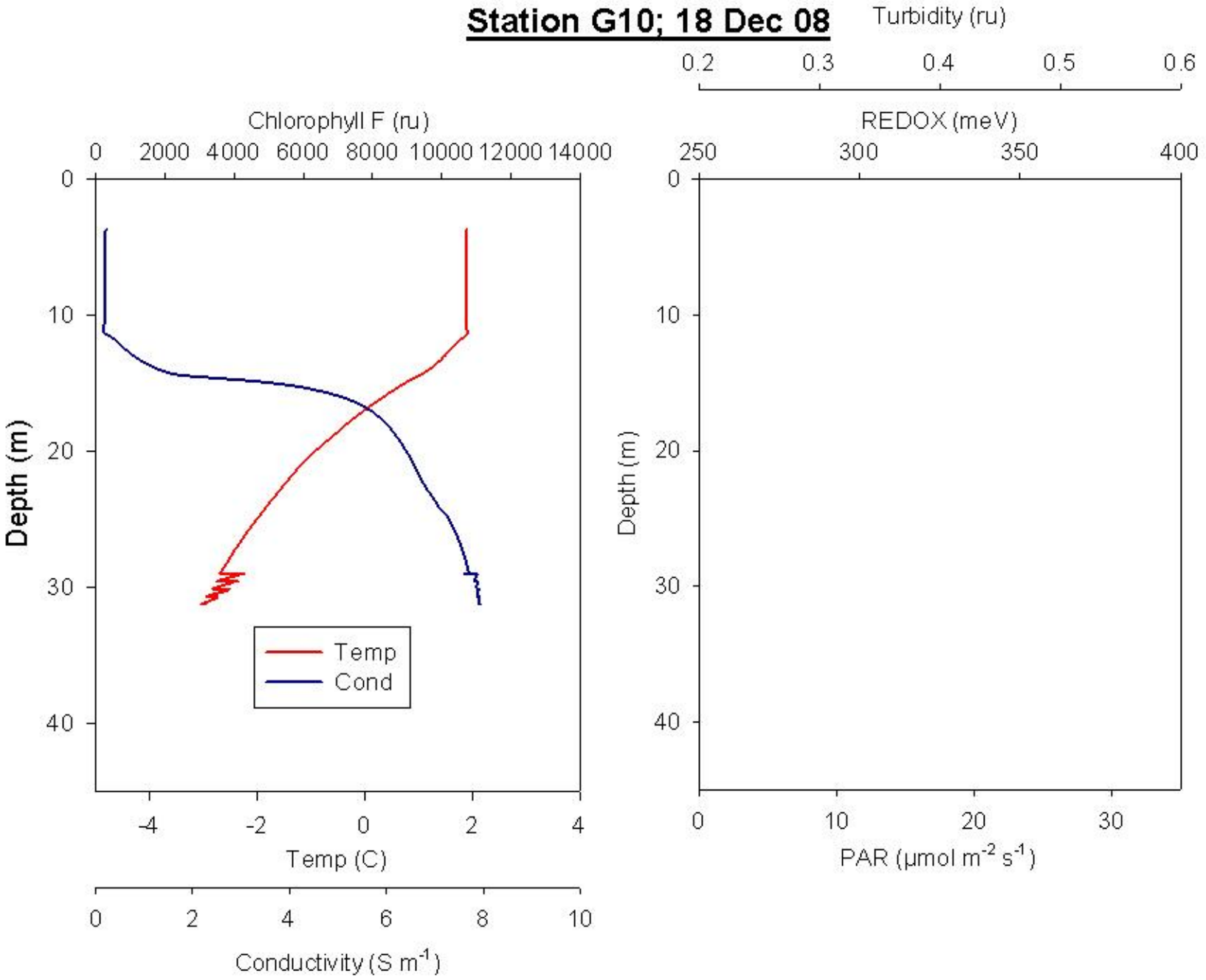


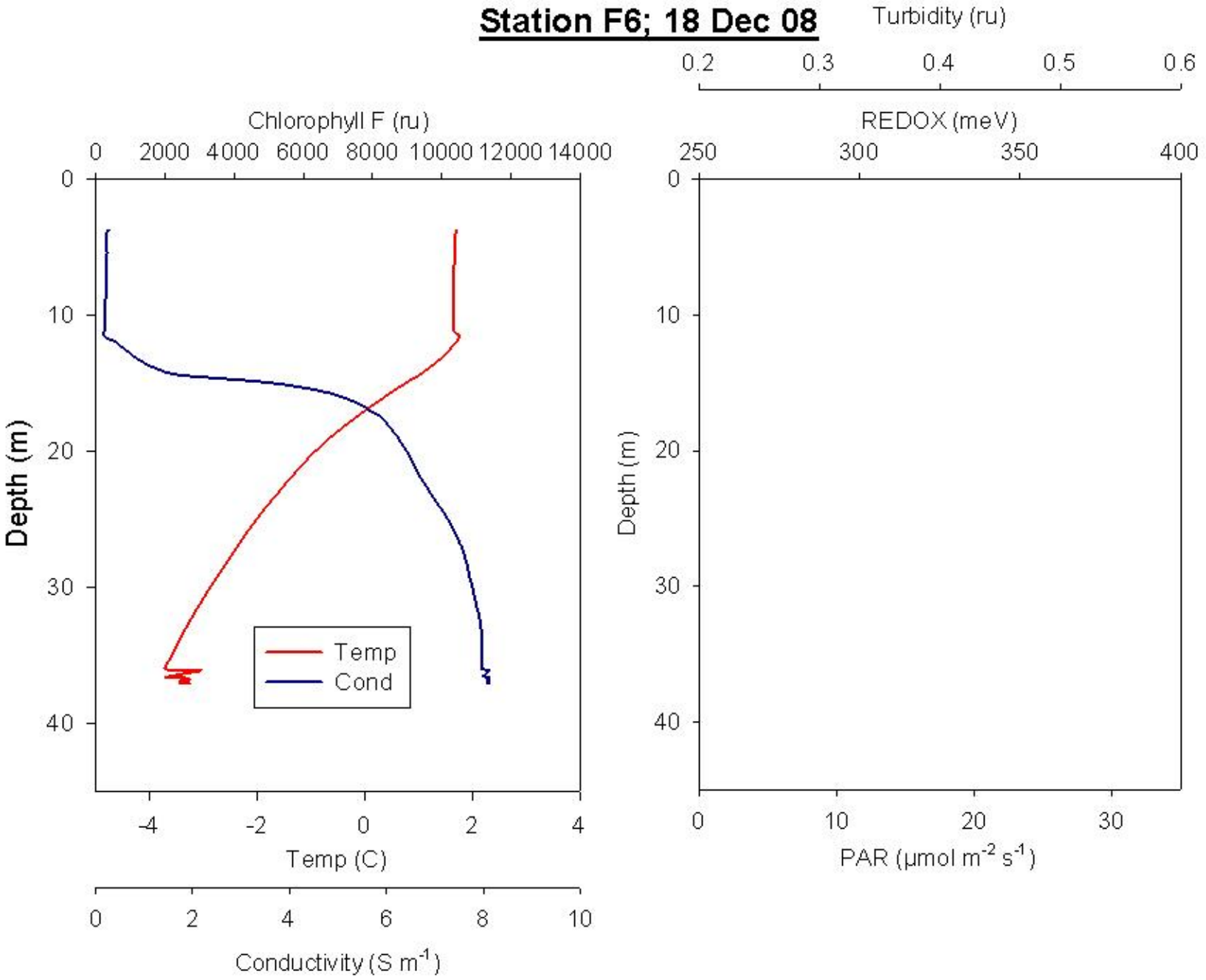

Station H13; 18 Dec 08
Turbidity (ru)
0.2
0.3
0.4
0.5
0.6
Chlorophyll F (ru)
0
2000
4000
6000
8000
10000
12000
14000
REDOX (meV)
250
300
350
400
Depth (m)
0
10
20
30
40
Temp
Cond
-4
-2
0
2
4
Temp (C)
0.0
0.2
0.4
0.6
0.8
1.0
Conductivity (S m-1)
0
10
20
30
PAR (µmol m-2 s-1)

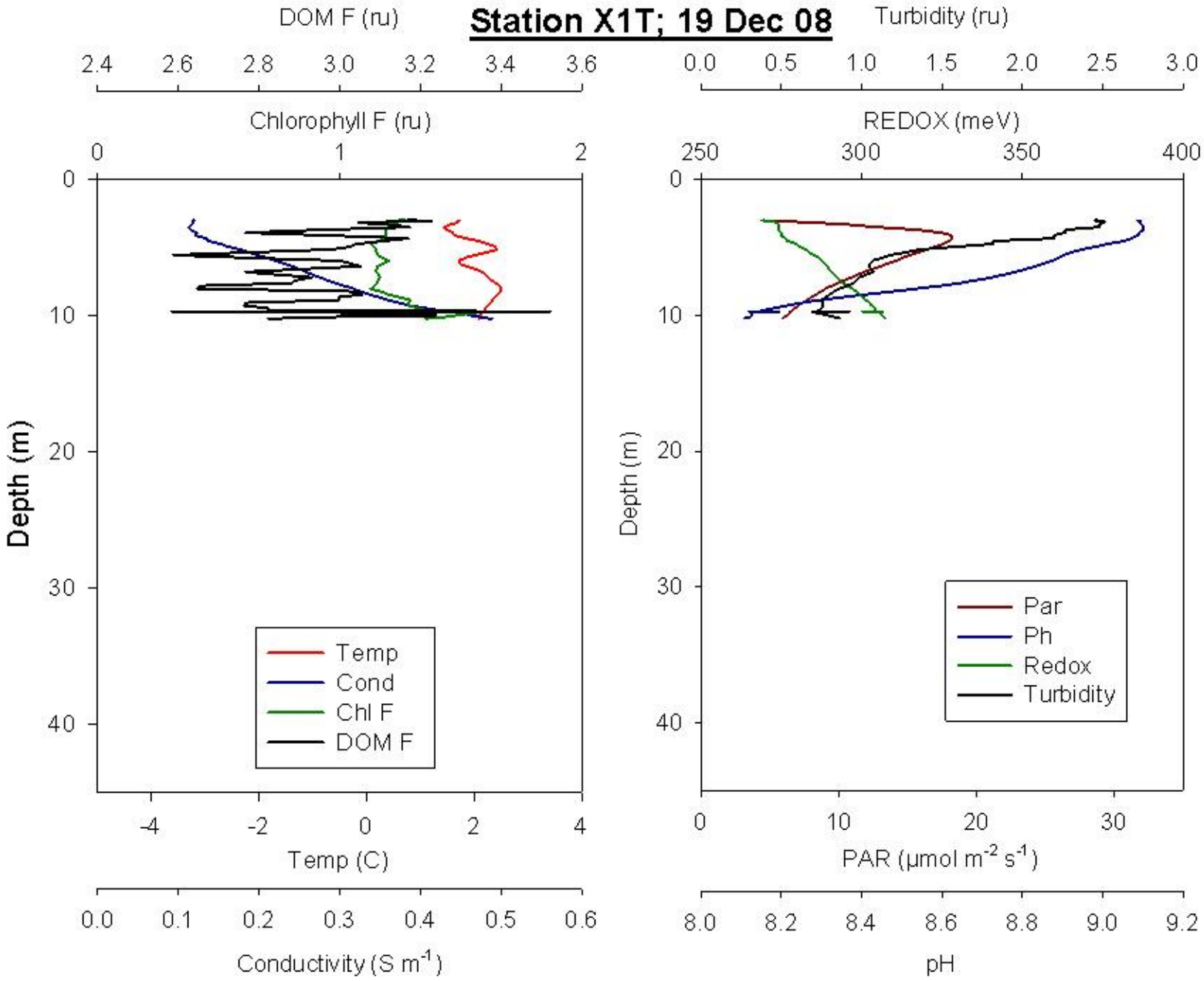

Station H12; 18 Dec 08
Turbidity (ru)
0.2
0.3
0.4
0.5
0.6
Chlorophyll F (ru)
0
2000
4000
6000
8000
10000
12000
14000
REDOX (meV)
250
300
350
400
Depth (m)
0
10
20
30
40
Temp
Cond
-4
-2
0
2
4
Temp (C)
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
Conductivity (S m-1)
PAR (µmol m-2 s-1)

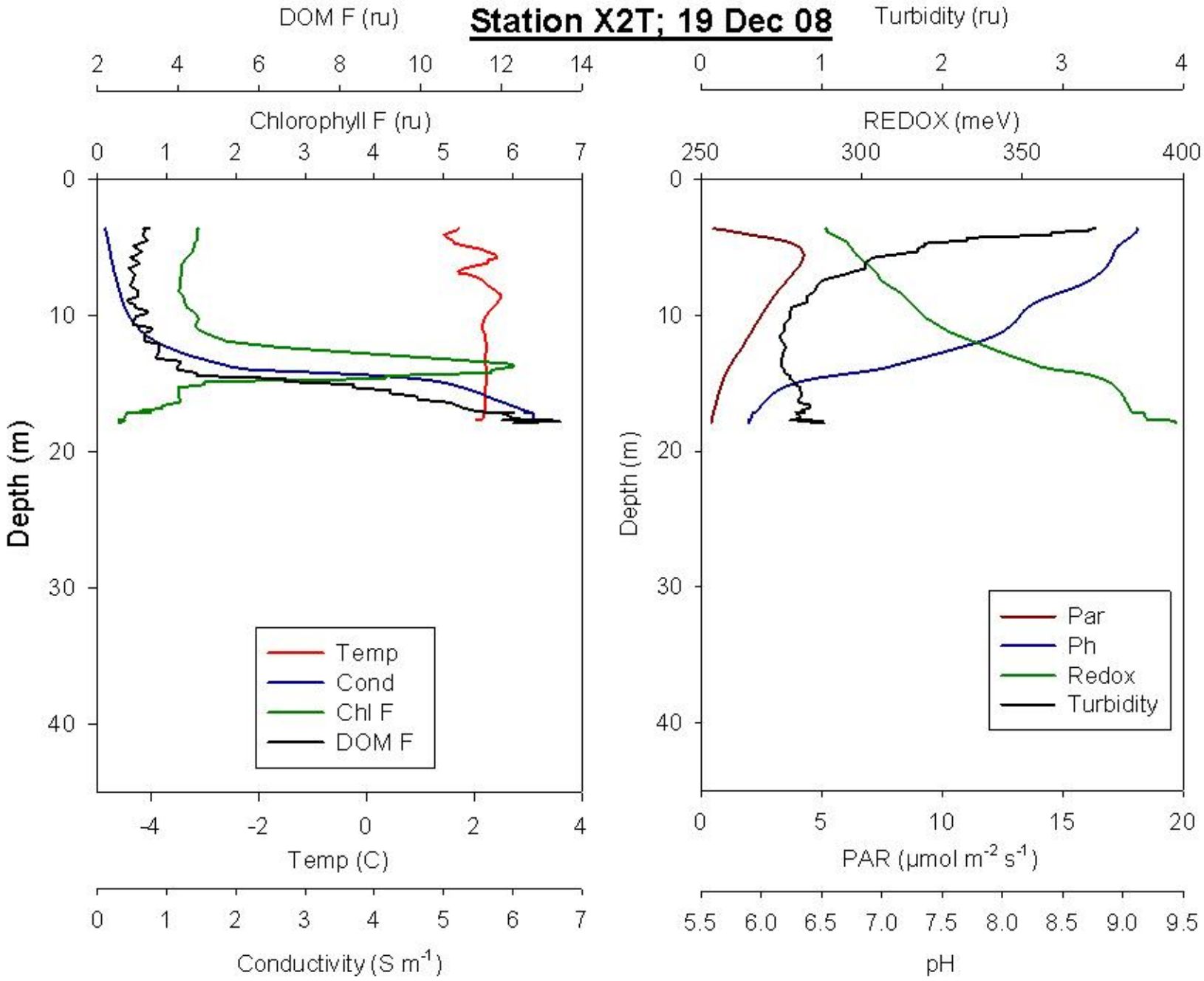

Station H11; 18 Dec 08
Turbidity (ru)
0.2
0.3
0.4
0.5
0.6
Chlorophyll F (ru)
0
2000
4000
6000
8000
10000
12000
14000
REDOX (meV)
250
300
350
400
Depth (m)
0
10
20
30
40
Temp
Cond
-4
-2
0
2
4
Temp (C)
0.0
0.1
0.2
0.3
0.4
Conductivity (S m-1)
0
10
20
30
PAR (µmol m-2 s-1)

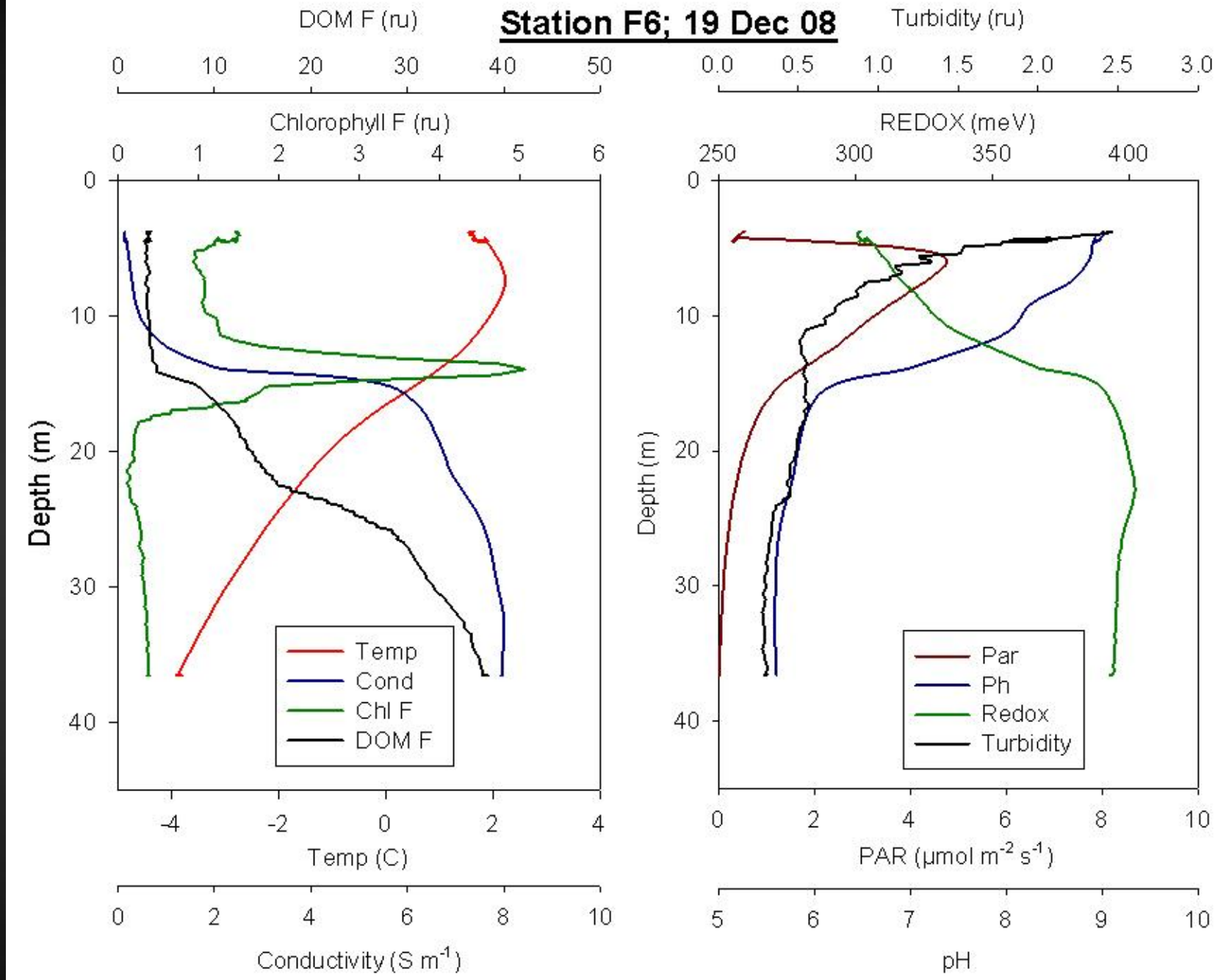
Station G10; 18 Dec 08

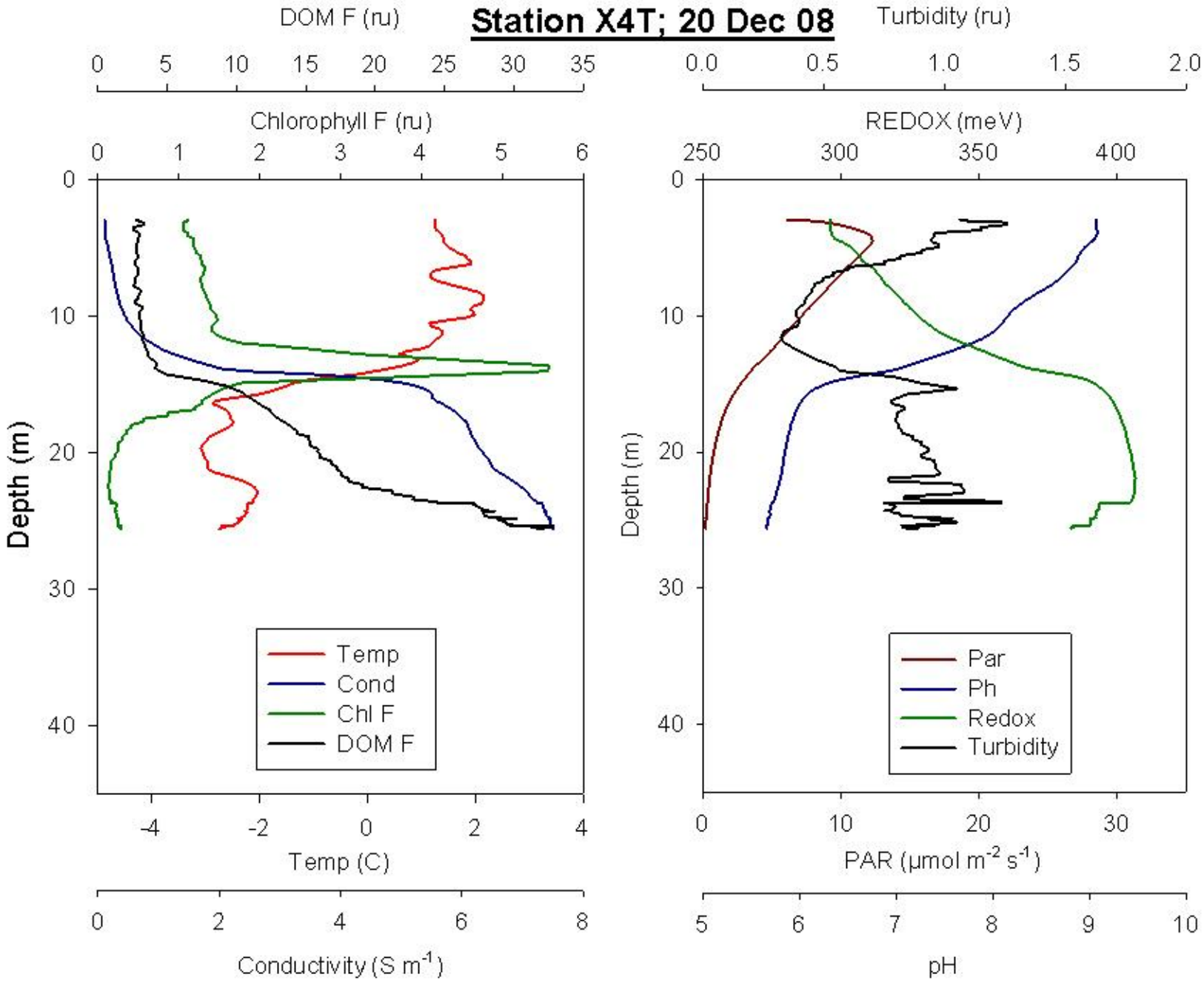


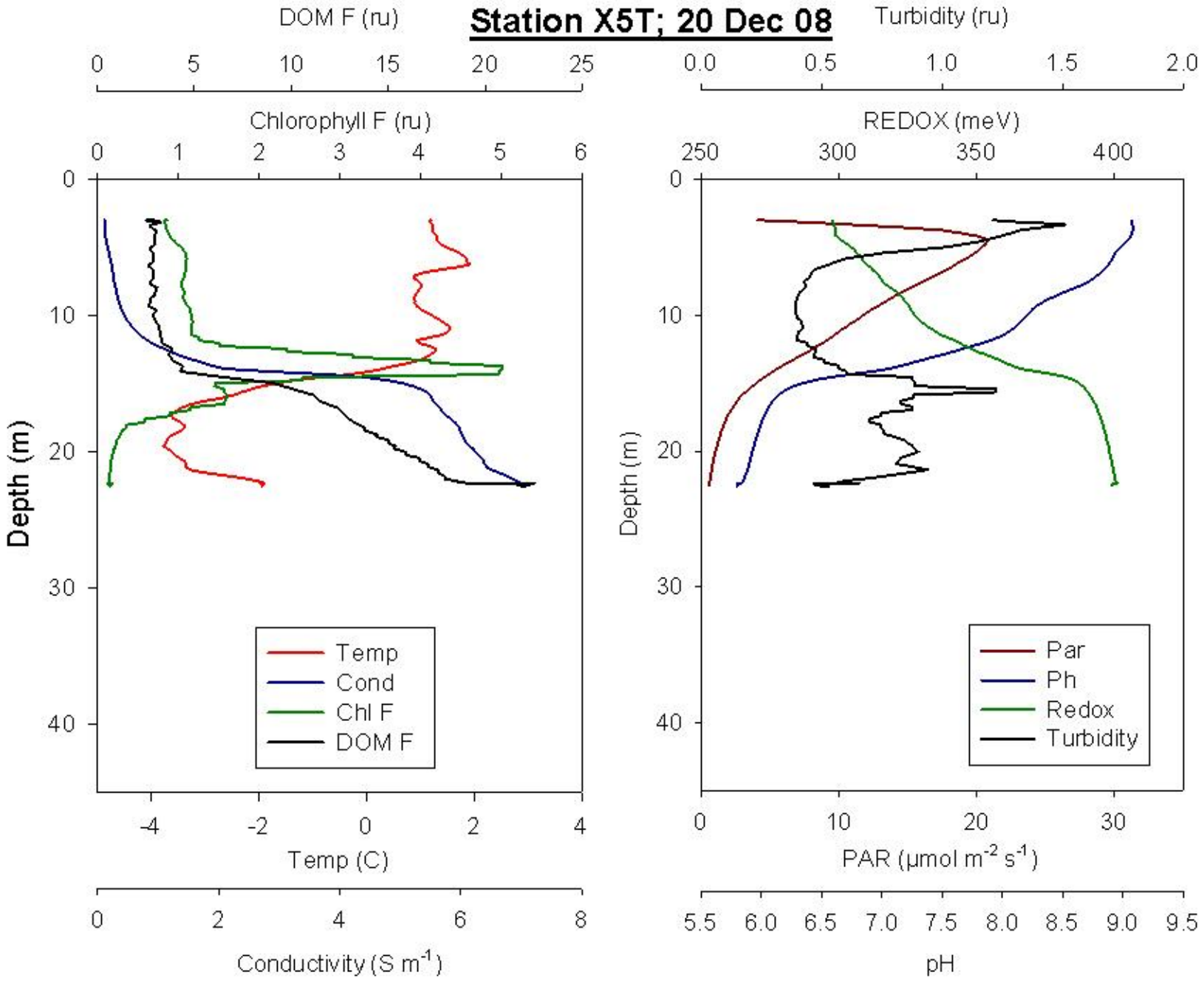

Station F6; 18 Dec 08
Turbidity (ru)
0.2
0.3
0.4
0.5
0.6
Chlorophyll F (ru)
0
2000
4000
6000
8000
10000
12000
14000
REDOX (meV)
250
300
350
400
Depth (m)
0
10
20
30
40
Temp
Cond
-4
-2
0
2
4
Temp (C)
0
2
4
6
8
10
Conductivity (S m-1)
0
10
20
30
PAR (µmol m-2 s-1)

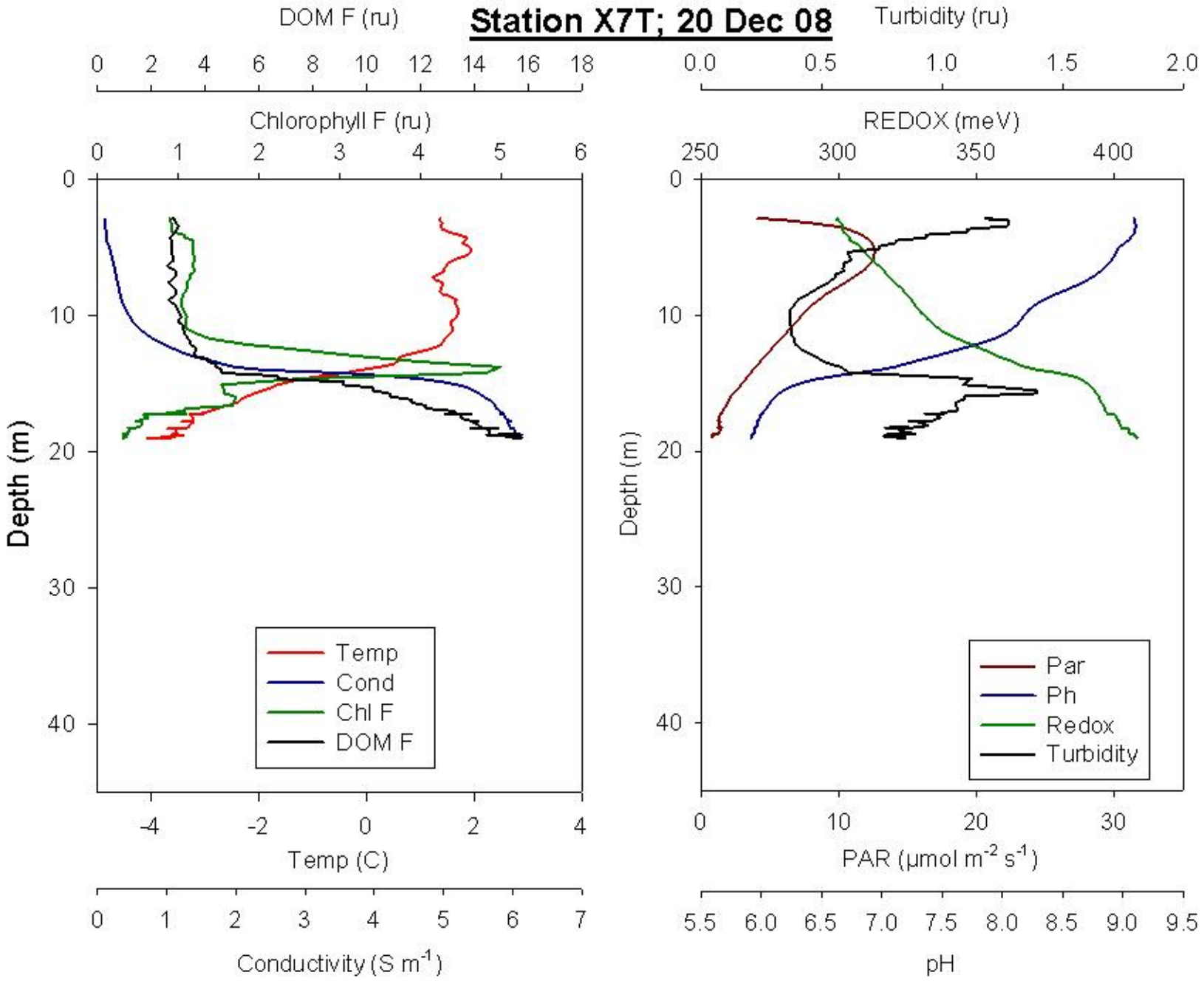

Station X1T; 19 Dec 08
DOM F (ru)
2.4 2.6 2.8 3.0 3.2 3.4 3.6
Chlorophyll F (ru)
0 1 2
Turbidity (ru)
0.0 0.5 1.0 1.5 2.0 2.5 3.0
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0.0 0.1 0.2 0.3 0.4 0.5 0.6
Conductivity (S m-1)
Par
Ph
Redox
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
8.0 8.2 8.4 8.6 8.8 9.0 9.2
pH

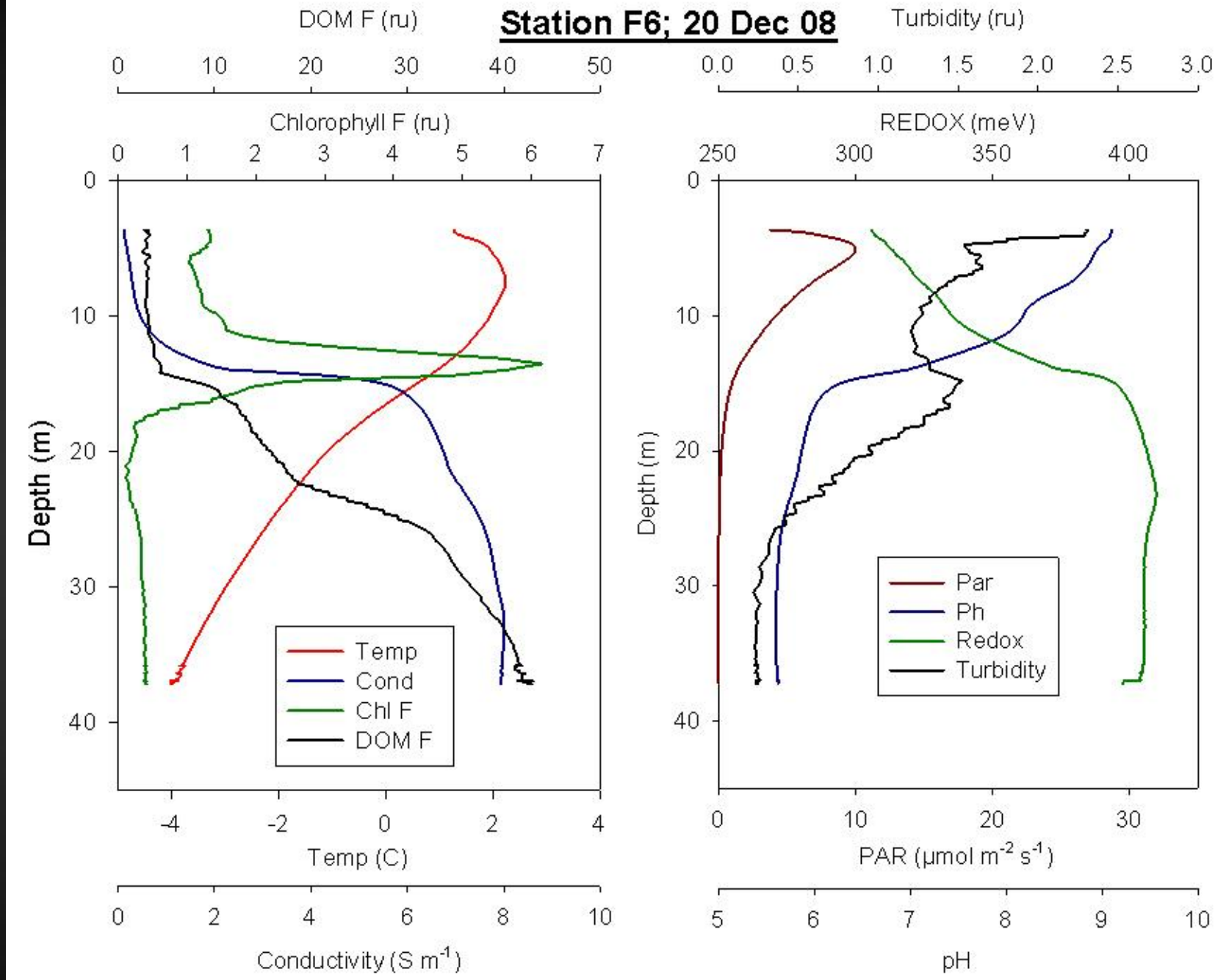

Station X2T; 19 Dec 08
DOM F (ru)
2 4 6 8 10 12 14
Chlorophyll F (ru)
0 1 2 3 4 5 6 7
Turbidity (ru)
0 1 2 3 4
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 1 2 3 4 5 6 7
Conductivity (S m-1)
Par
Ph
Redox
Turbidity
0 5 10 15 20
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH


Station F6; 19 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4 5 6
Turbidity (ru)
0.0 0.5 1.0 1.5 2.0 2.5 3.0
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
Par
Ph
Redox
Turbidity
0 2 4 6 8 10
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

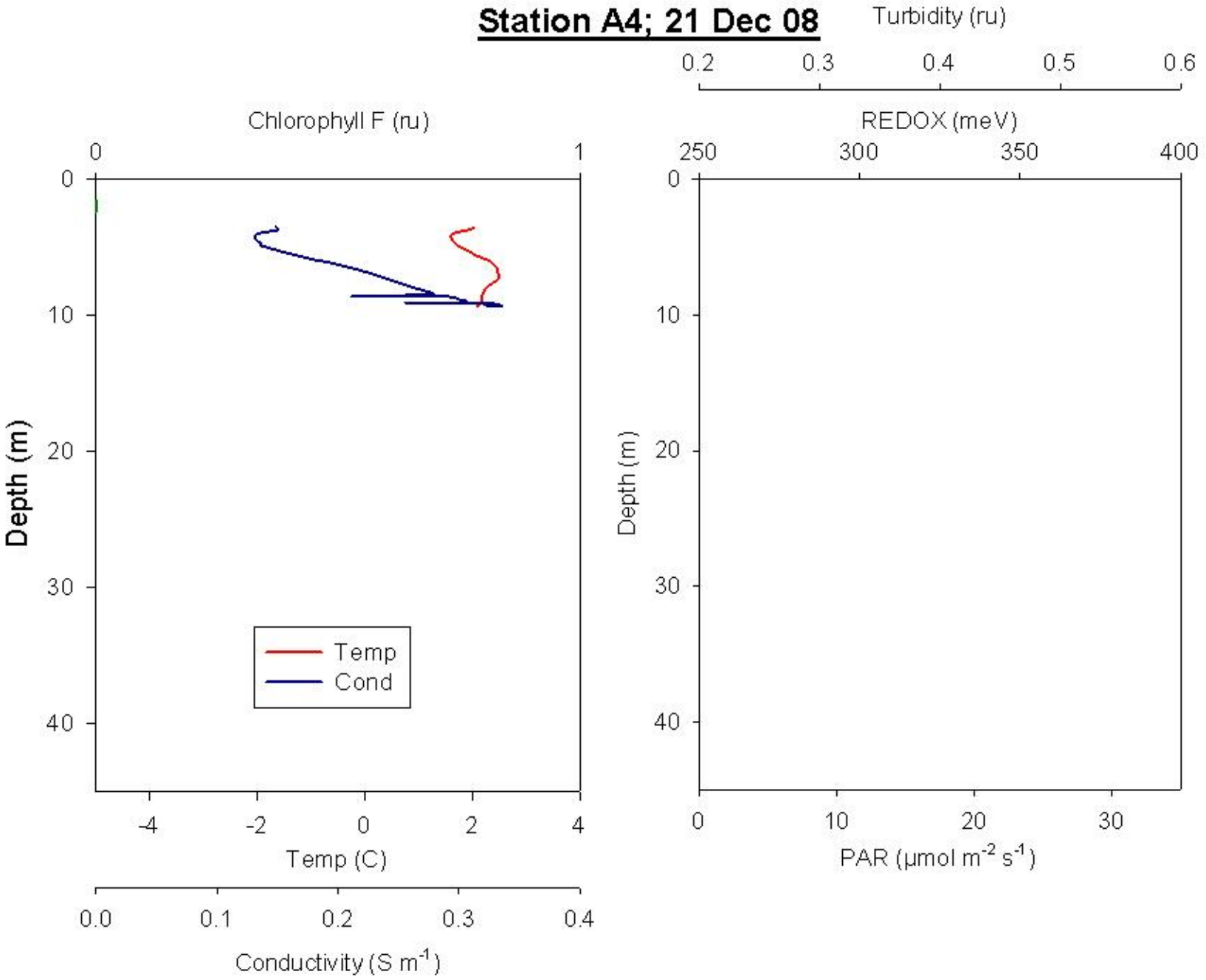

Station X4T; 20 Dec 08
DOM F (ru)
0 5 10 15 20 25 30 35
Chlorophyll F (ru)
0 1 2 3 4 5 6
Turbidity (ru)
0.0 0.5 1.0 1.5 2.0
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8
Conductivity (S m-1)
Par
Ph
Redox
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH


Station X5T; 20 Dec 08
DOM F (ru)
0 5 10 15 20 25
Chlorophyll F (ru)
0 1 2 3 4 5 6
Turbidity (ru)
0.0 0.5 1.0 1.5 2.0
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8
Conductivity (S m-1)
Par
Ph
Redox
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

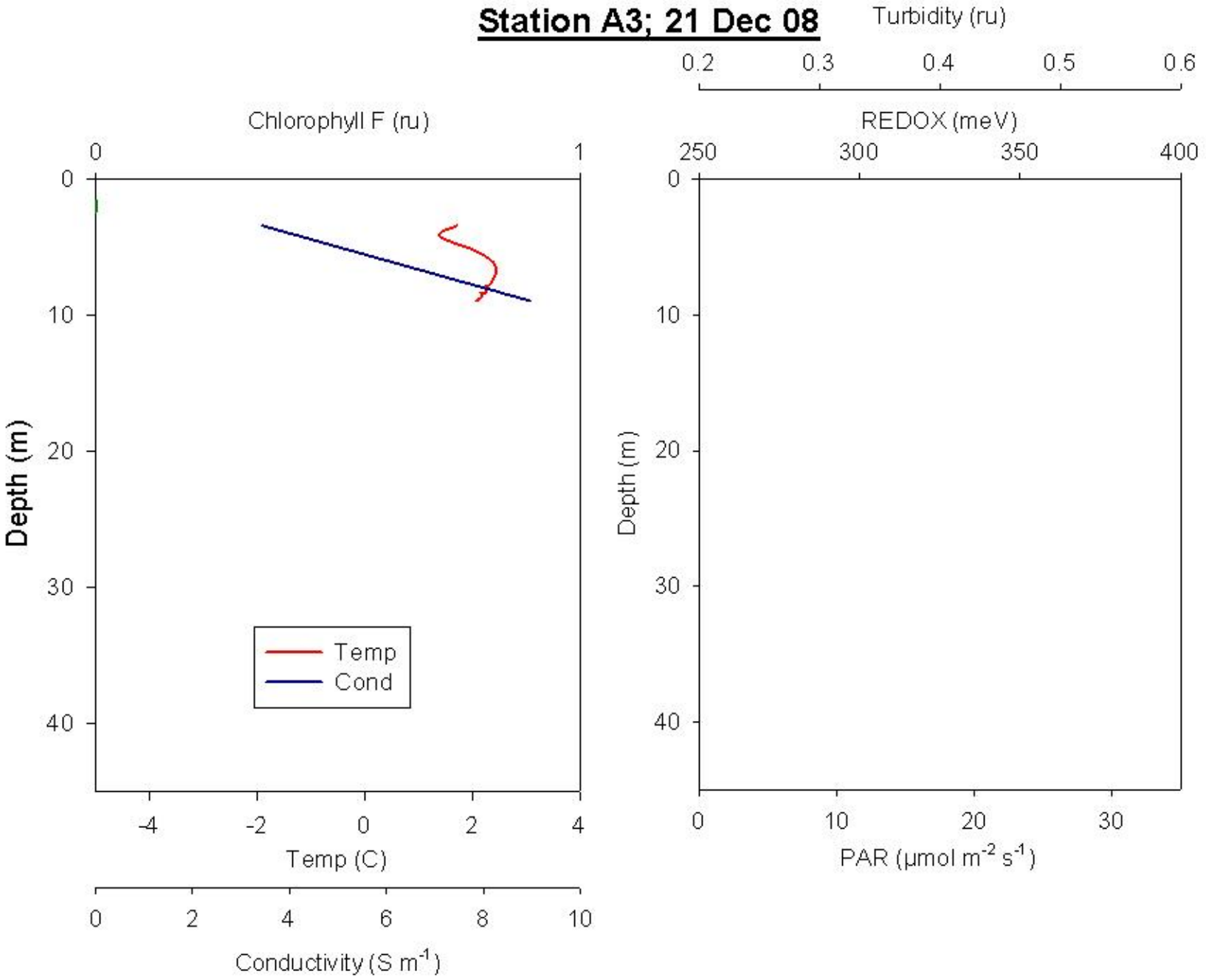

Station X7T; 20 Dec 08
DOM F (ru)
0 2 4 6 8 10 12 14 16 18
Chlorophyll F (ru)
0 1 2 3 4 5 6
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 1 2 3 4 5 6 7
Conductivity (S m-1)
Turbidity (ru)
0.0 0.5 1.0 1.5 2.0
REDOX (meV)
250 300 350 400
Par
Ph
Redox
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5
pH

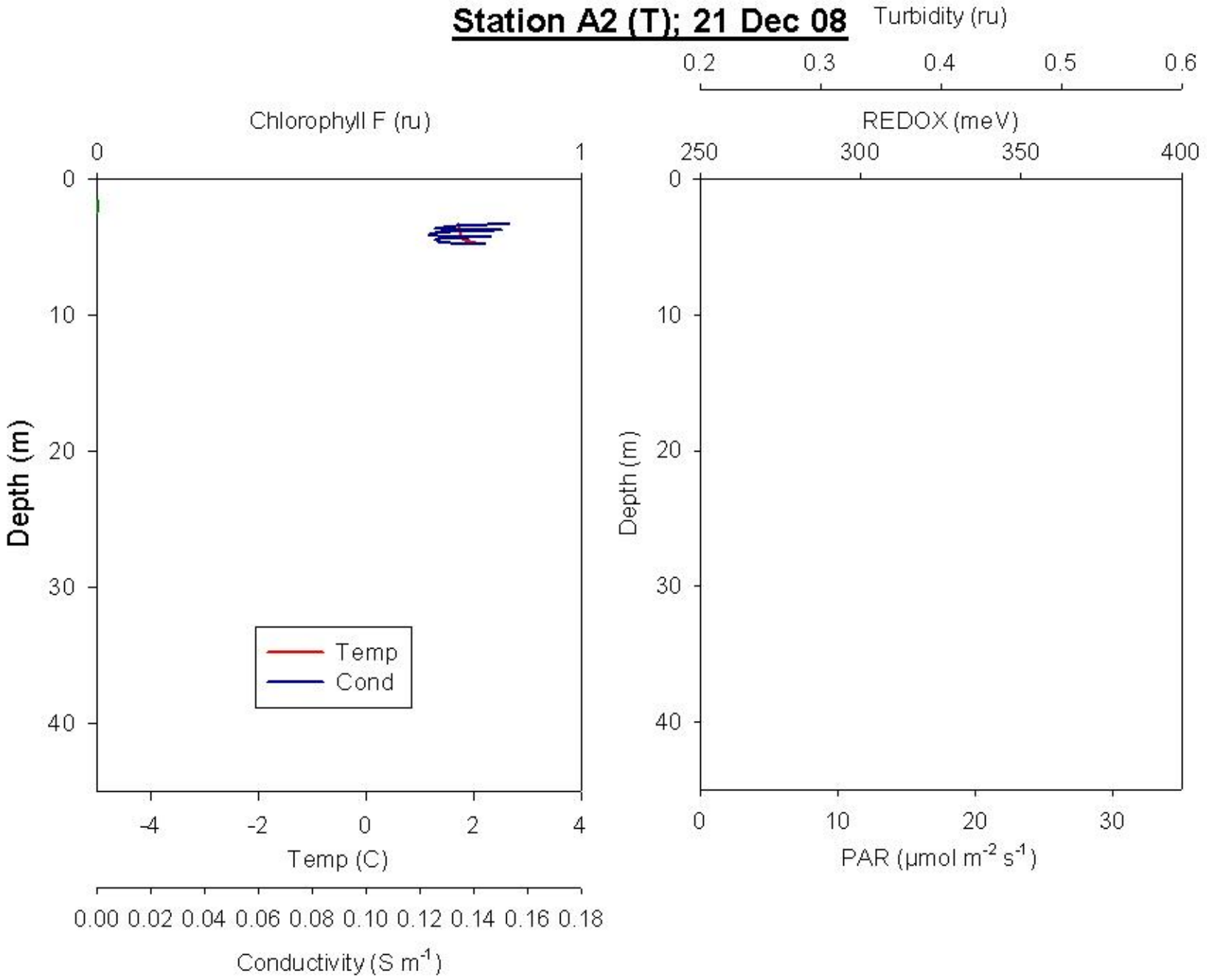

Station F6; 20 Dec 08
DOM F (ru)
0 10 20 30 40 50
Chlorophyll F (ru)
0 1 2 3 4 5 6 7
Turbidity (ru)
0.0 0.5 1.0 1.5 2.0 2.5 3.0
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
Chl F
DOM F
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
Par
Ph
Redox
Turbidity
0 10 20 30
PAR (µmol m-2 s-1)
5 6 7 8 9 10
pH

Station A4; 21 Dec 08

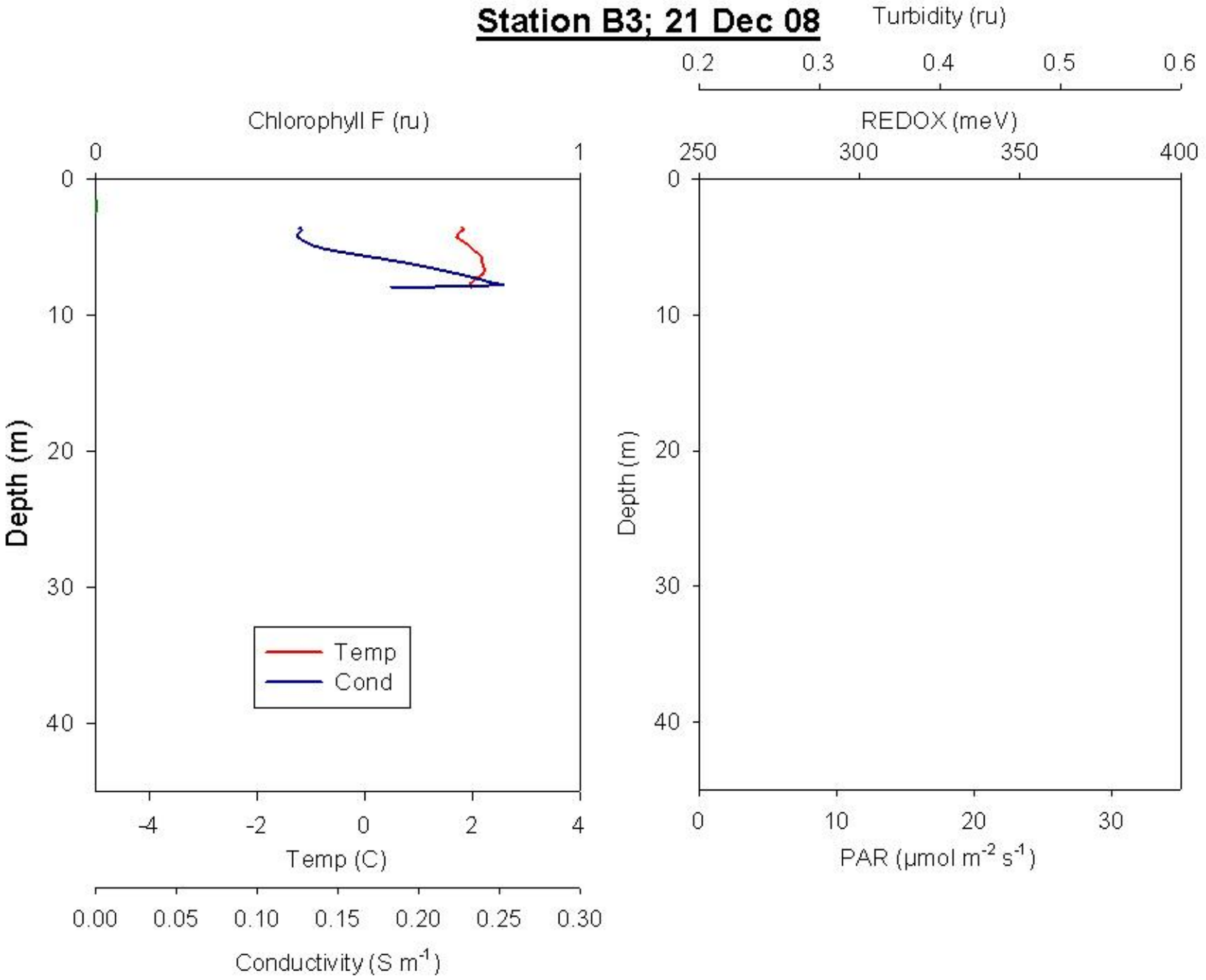


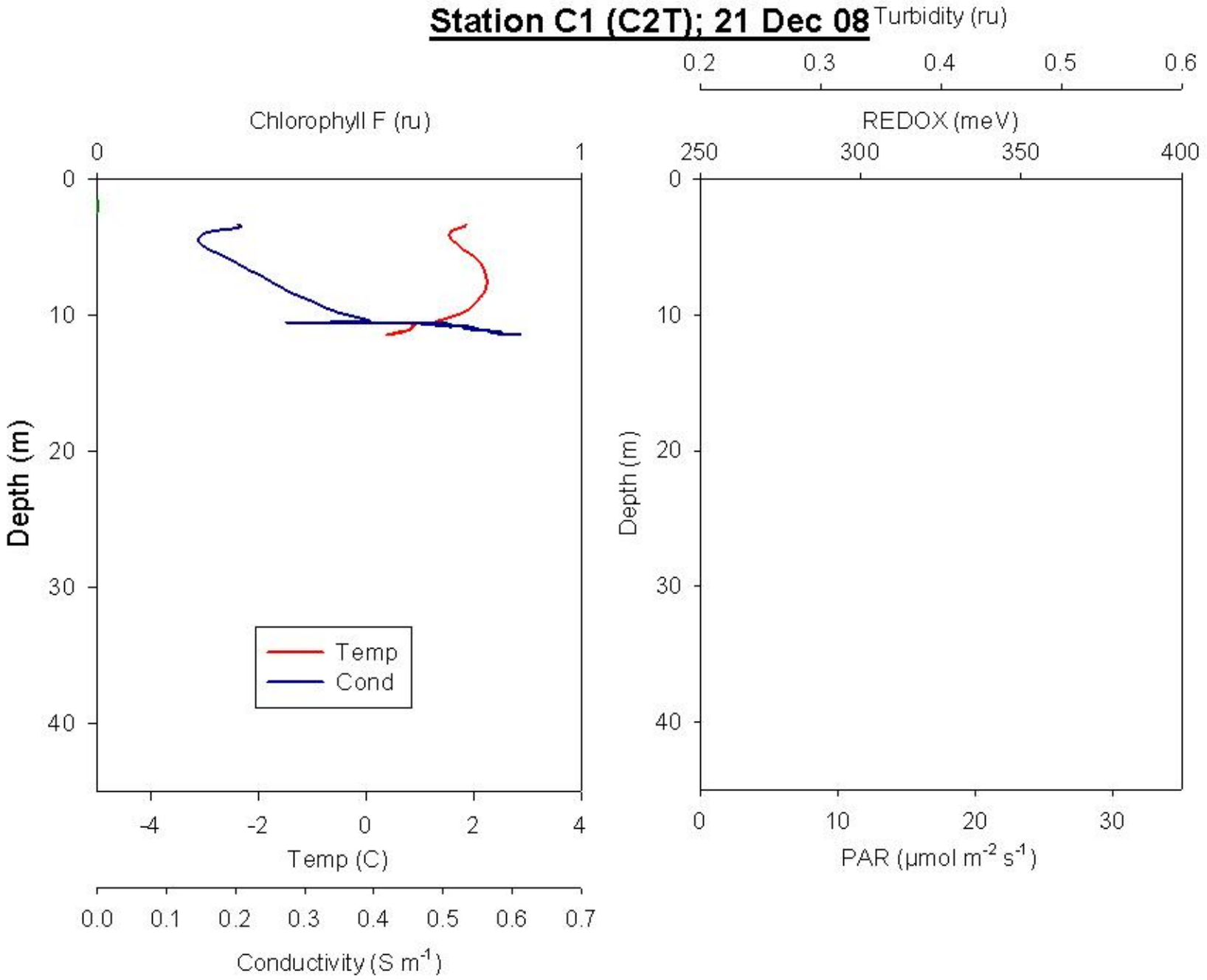
Station A3; 21 Dec 08



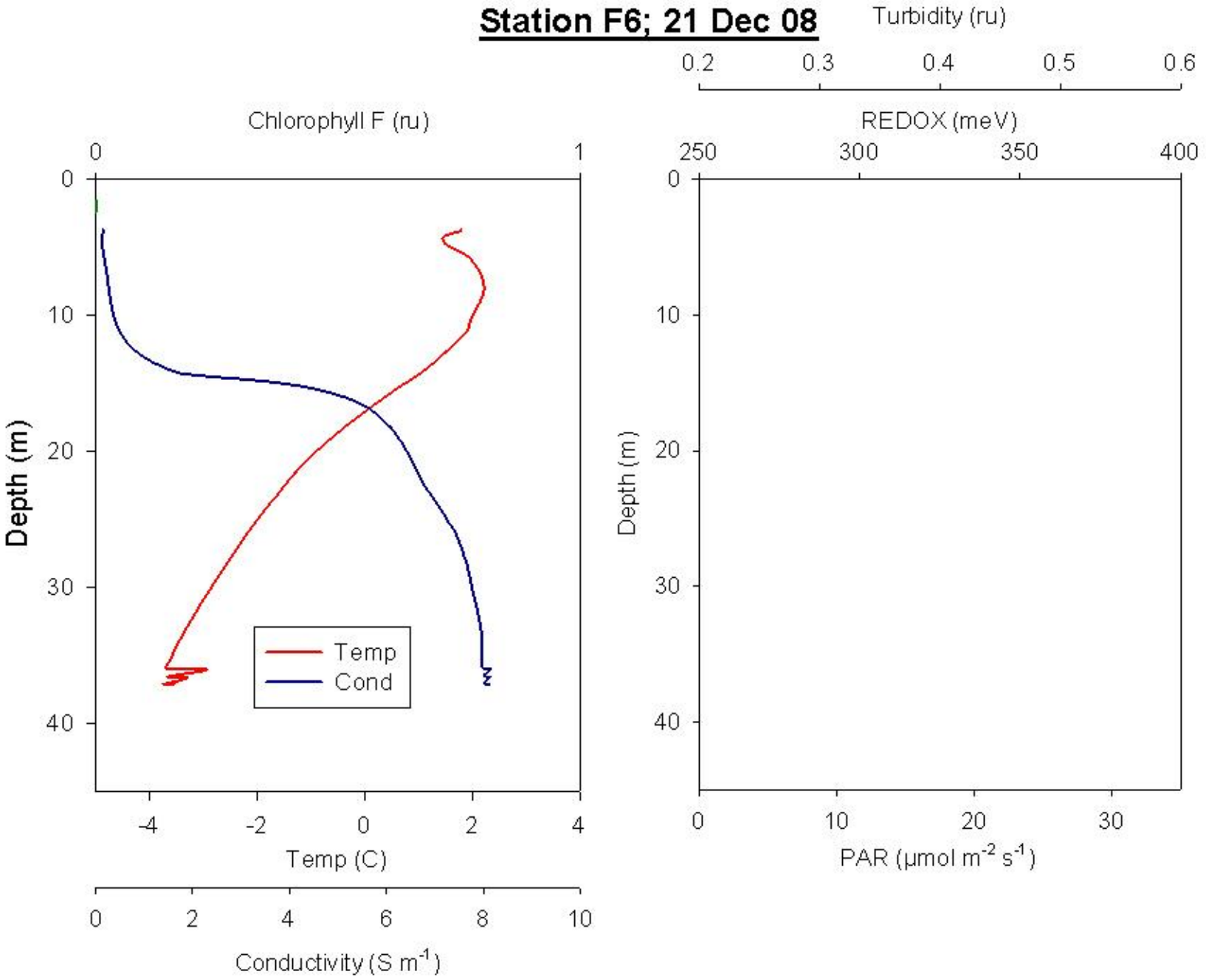

Station A2 (T); 21 Dec 08
Turbidity (ru)
0.2 0.3 0.4 0.5 0.6
Chlorophyll F (ru)
0 1
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
-4 -2 0 2 4
Temp (C)
0.00 0.02 0.04 0.06 0.08 0.10 0.12 0.14 0.16 0.18
Conductivity (S m-1)
0 10 20 30
PAR (µmol m-2 s-1)

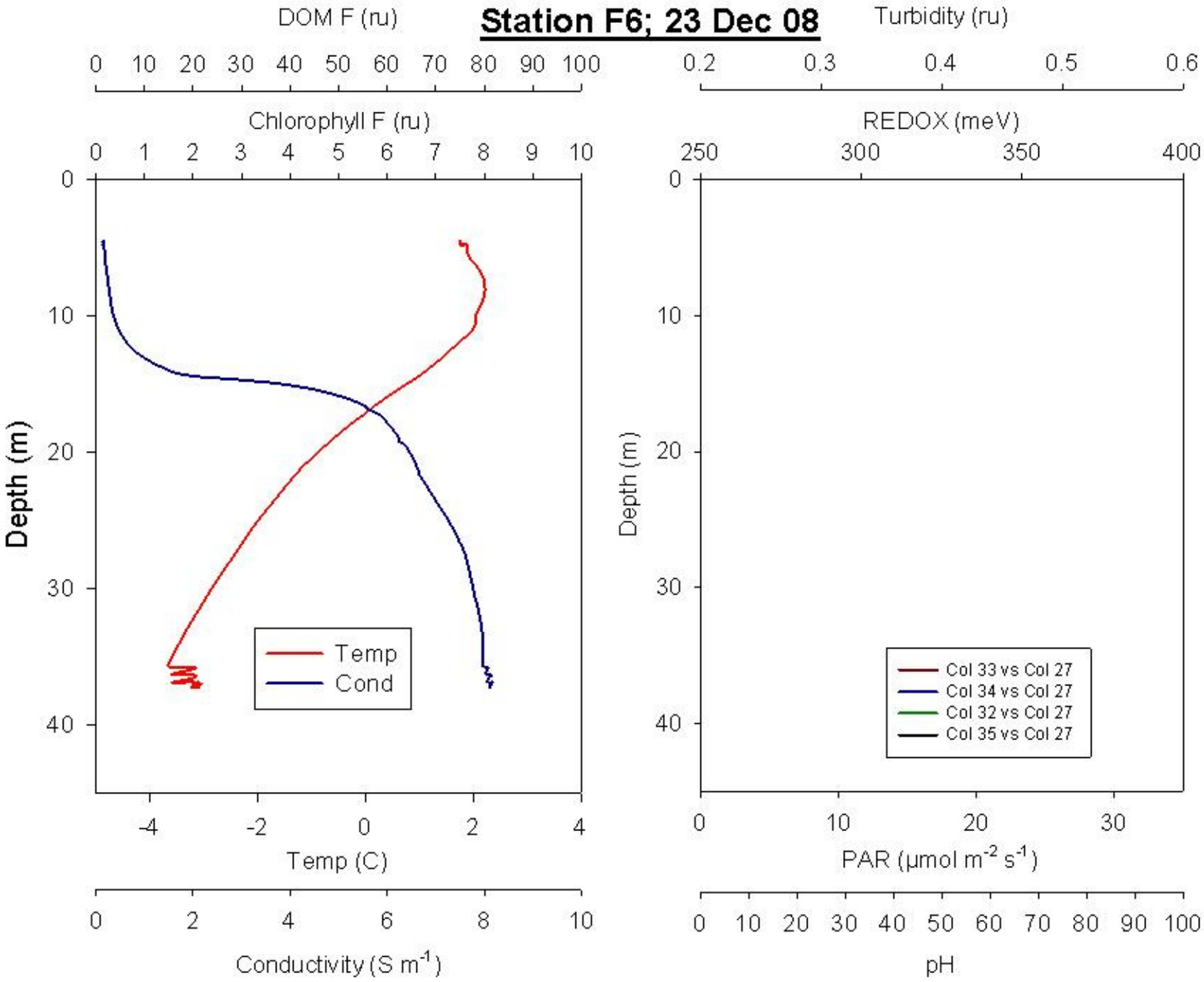
Station B3; 21 Dec 08




Station C1 (C2T); 21 Dec 08
Turbidity (ru)
0.2
0.3
0.4
0.5
0.6
Chlorophyll F (ru)
0
1
REDOX (meV)
250
300
350
400
Depth (m)
0
10
20
30
40
Temp
Cond
-4
-2
0
2
4
Temp (C)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
Conductivity (S m-1)
0
10
20
30
PAR (µmol m-2 s-1)

Station F6; 21 Dec 08




Station F6; 23 Dec 08
DOM F (ru)
0 10 20 30 40 50 60 70 80 90 100
Turbidity (ru)
0.2 0.3 0.4 0.5 0.6
Chlorophyll F (ru)
0 1 2 3 4 5 6 7 8 9 10
REDOX (meV)
250 300 350 400
Depth (m)
0 10 20 30 40
Temp
Cond
-4 -2 0 2 4
Temp (C)
0 2 4 6 8 10
Conductivity (S m-1)
Col 33 vs Col 27
Col 34 vs Col 27
Col 32 vs Col 27
Col 35 vs Col 27
0 10 20 30
PAR (µmol m-2 s-1)
0 10 20 30 40 50 60 70 80 90 100
pH