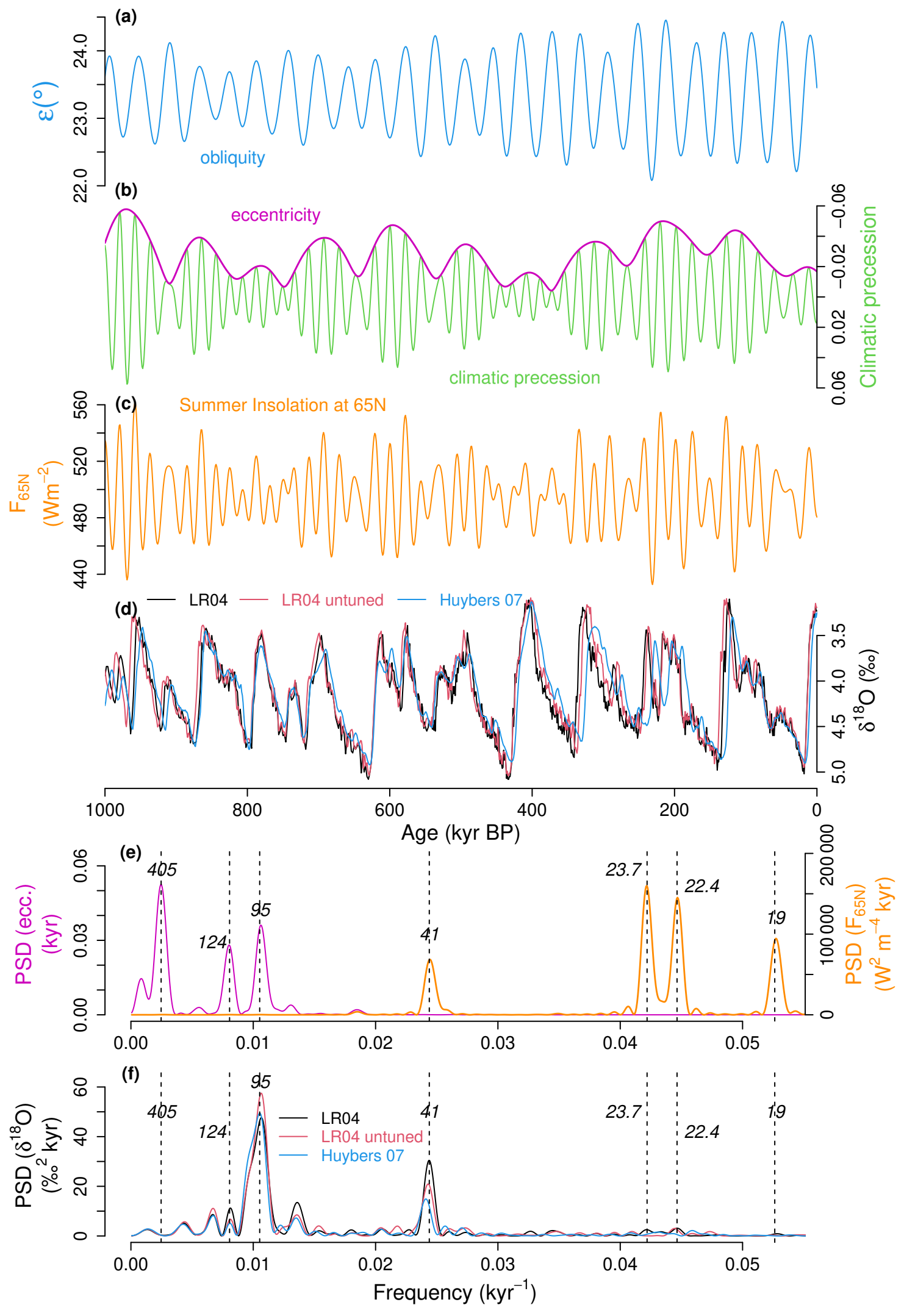
(a)
ε(°)
24.0
23.0
22.0
obliquity
(b)
eccentricity
climatic precession
−0.06
−0.02
0.02
0.06
Climatic precession
(c)
Summer Insolation at 65N
F65N (Wm−2)
560
520
480
440
(d)
LR04
LR04 untuned
Huybers 07
δ18O (‰)
3.5
4.0
4.5
5.0
1000
800
600
400
200
0
Age (kyr BP)
(e)
PSD (ecc.) (kyr)
0.06
0.03
0.00
405
124
95
41
23.7
22.4
19
PSD (F65N) (W2 m−4 kyr)
200 000
100 000
0
0.00
0.01
0.02
0.03
0.04
0.05
(f)
PSD (δ18O) (‰2 kyr)
60
40
20
0
405
124
95
41
23.7
22.4
19
LR04
LR04 untuned
Huybers 07
0.00
0.01
0.02
0.03
0.04
0.05
Frequency (kyr−1)