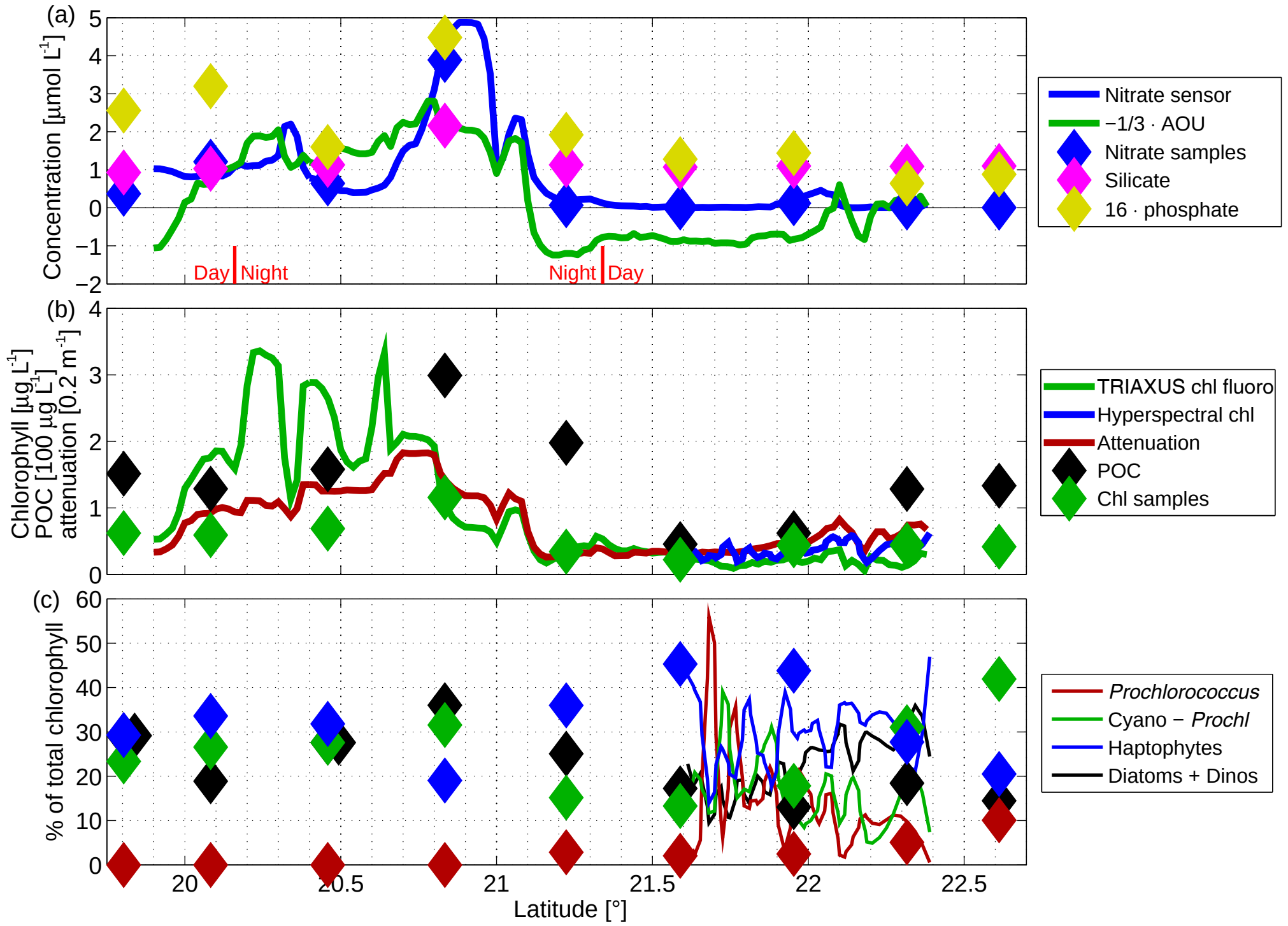
(a)
Concentration [µmol L-1]
Day
Night
Night
Day
Nitrate sensor
−1/3 · AOU
Nitrate samples
Silicate
16 · phosphate
(b)
Chlorophyll [µg L-1]
POC [100 µg L-1]
attenuation [0.2 m-1]
TRIAXUS chl fluoro
Hyperspectral chl
Attenuation
POC
Chl samples
(c)
% of total chlorophyll
Prochlorococcus
Cyano − Prochl
Haptophytes
Diatoms + Dinos
Latitude [°]