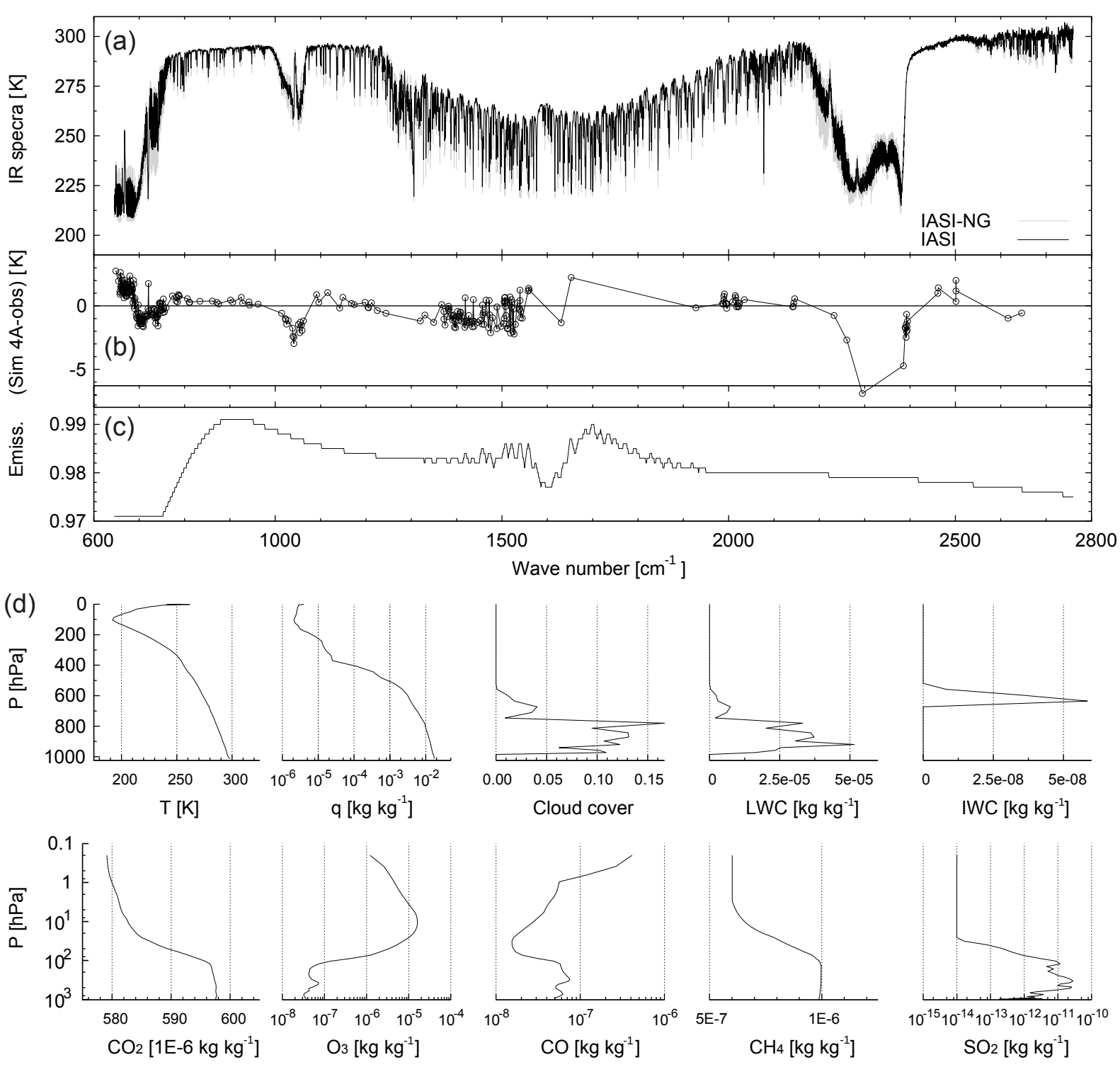
(a)
IR specra [K]
IASI-NG
IASI
(b)
(Sim 4A-obs) [K]
(c)
Emiss.
Wave number [cm-1]
(d)
P [hPa]
T [K]
q [kg kg-1]
Cloud cover
LWC [kg kg-1]
IWC [kg kg-1]
CO2 [1E-6 kg kg-1]
O3 [kg kg-1]
CO [kg kg-1]
CH4 [kg kg-1]
SO2 [kg kg-1]