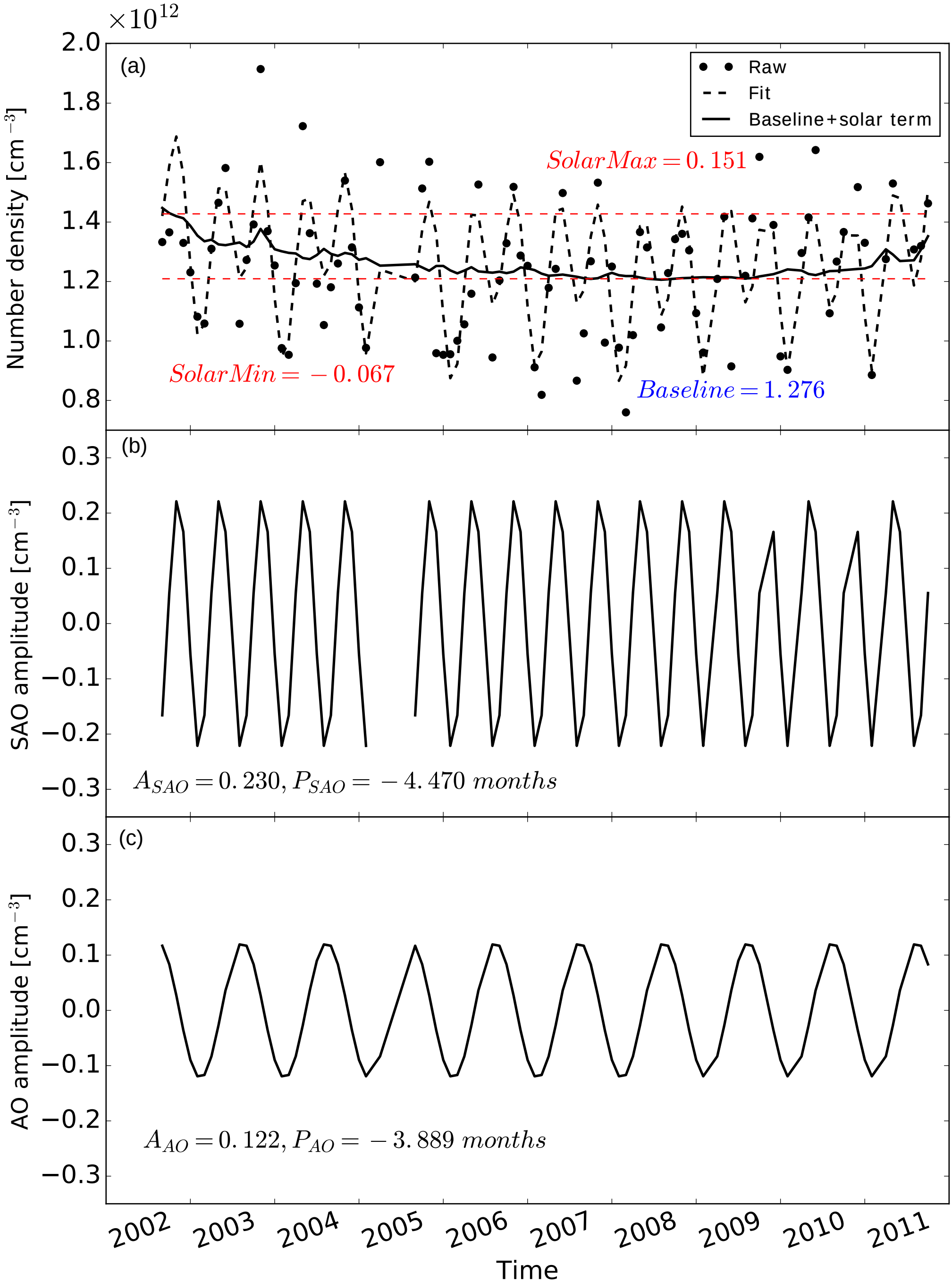
×10^12
(a)
Raw
Fit
Baseline+solar term
SolarMax = 0.151
SolarMin = −0.067
Baseline = 1.276
Number density [cm^−3]
(b)
SAO amplitude [cm^−3]
A_SAO = 0.230, P_SAO = −4.470 months
(c)
AO amplitude [cm^−3]
A_AO = 0.122, P_AO = −3.889 months
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
Time