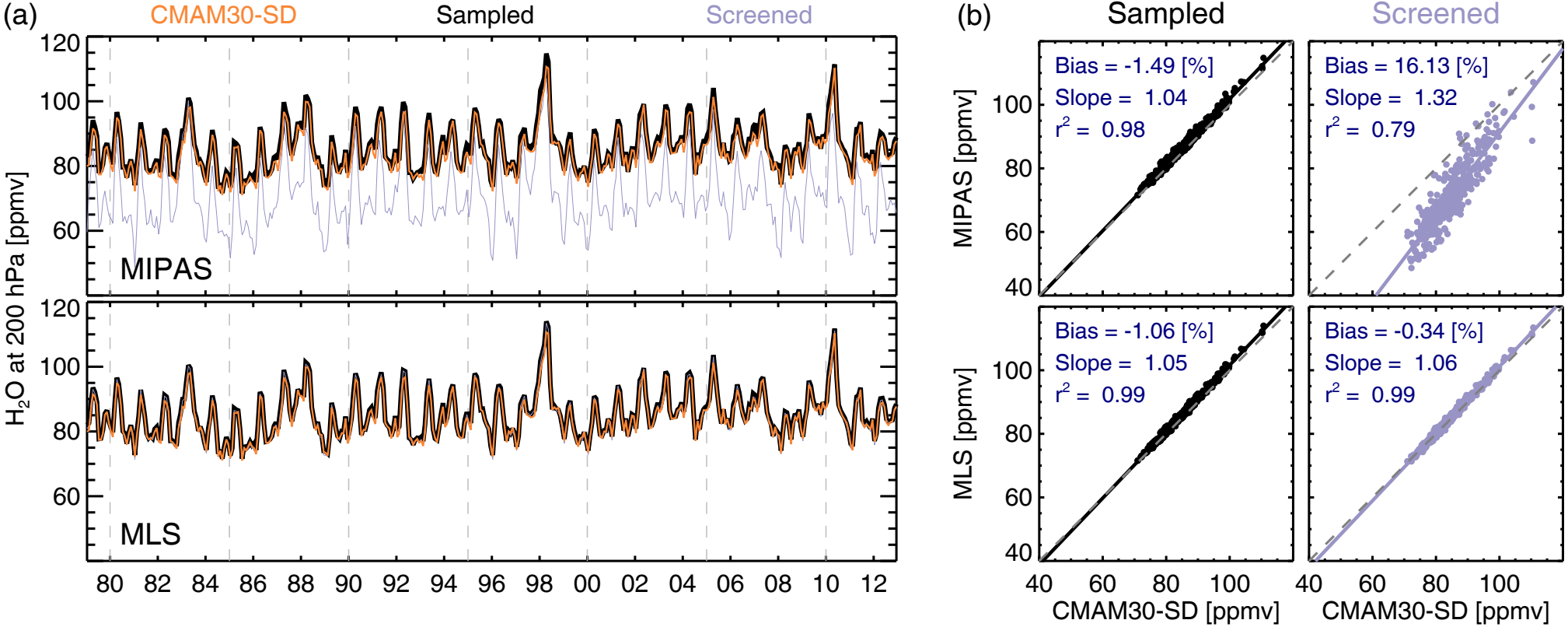
(a)
CMAM30-SD
Sampled
Screened
MIPAS
MLS
H2O at 200 hPa [ppmv]
120
100
80
60
80 82 84 86 88 90 92 94 96 98 00 02 04 06 08 10 12
(b)
Sampled
Screened
Bias = -1.49 [%]
Slope = 1.04
r2 = 0.98
Bias = 16.13 [%]
Slope = 1.32
r2 = 0.79
Bias = -1.06 [%]
Slope = 1.05
r2 = 0.99
Bias = -0.34 [%]
Slope = 1.06
r2 = 0.99
MIPAS [ppmv]
MLS [ppmv]
40
60
80
100
CMAM30-SD [ppmv]