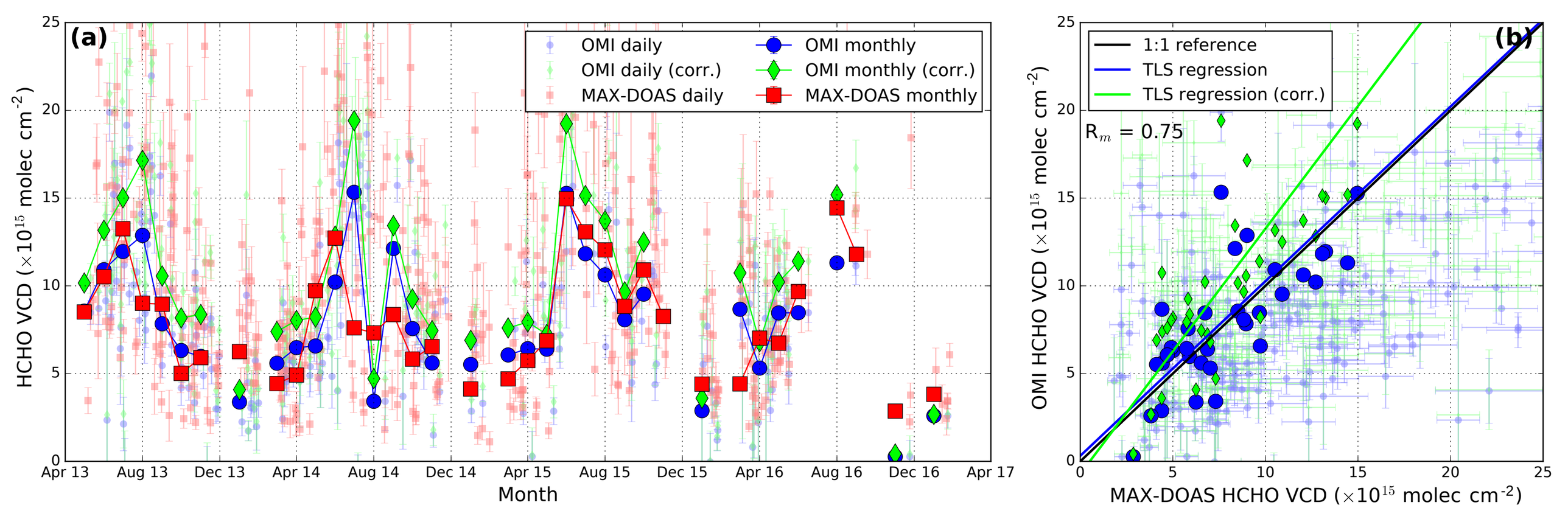
(a)
OMI daily
OMI daily (corr.)
MAX-DOAS daily
OMI monthly
OMI monthly (corr.)
MAX-DOAS monthly
HCHO VCD (×10^15 molec cm^-2)
Month
Apr 13
Aug 13
Dec 13
Apr 14
Aug 14
Dec 14
Apr 15
Aug 15
Dec 15
Apr 16
Aug 16
Dec 16
Apr 17
0
5
10
15
20
25
(b)
1:1 reference
TLS regression
TLS regression (corr.)
R_m = 0.75
OMI HCHO VCD (×10^15 molec cm^-2)
MAX-DOAS HCHO VCD (×10^15 molec cm^-2)