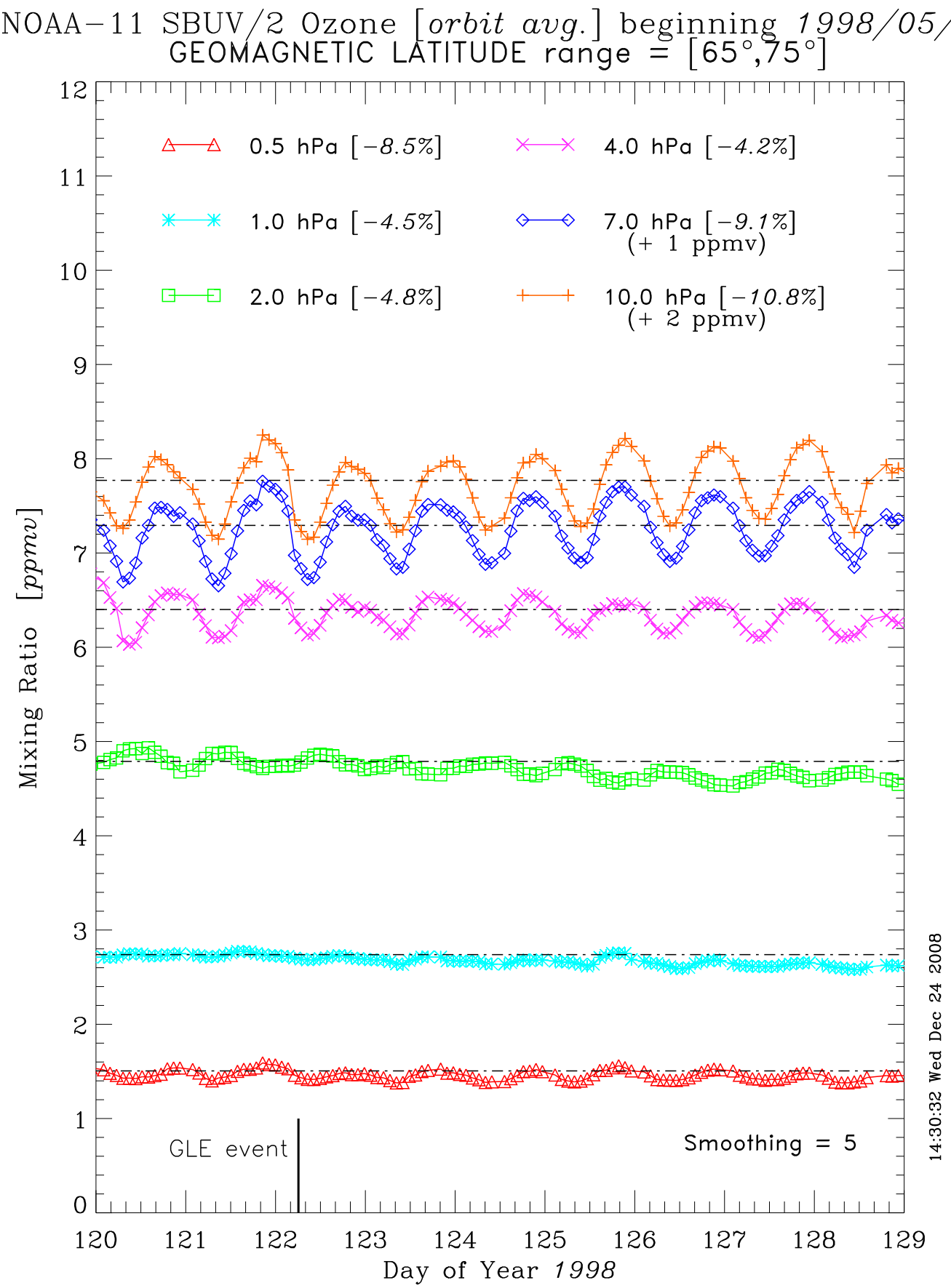
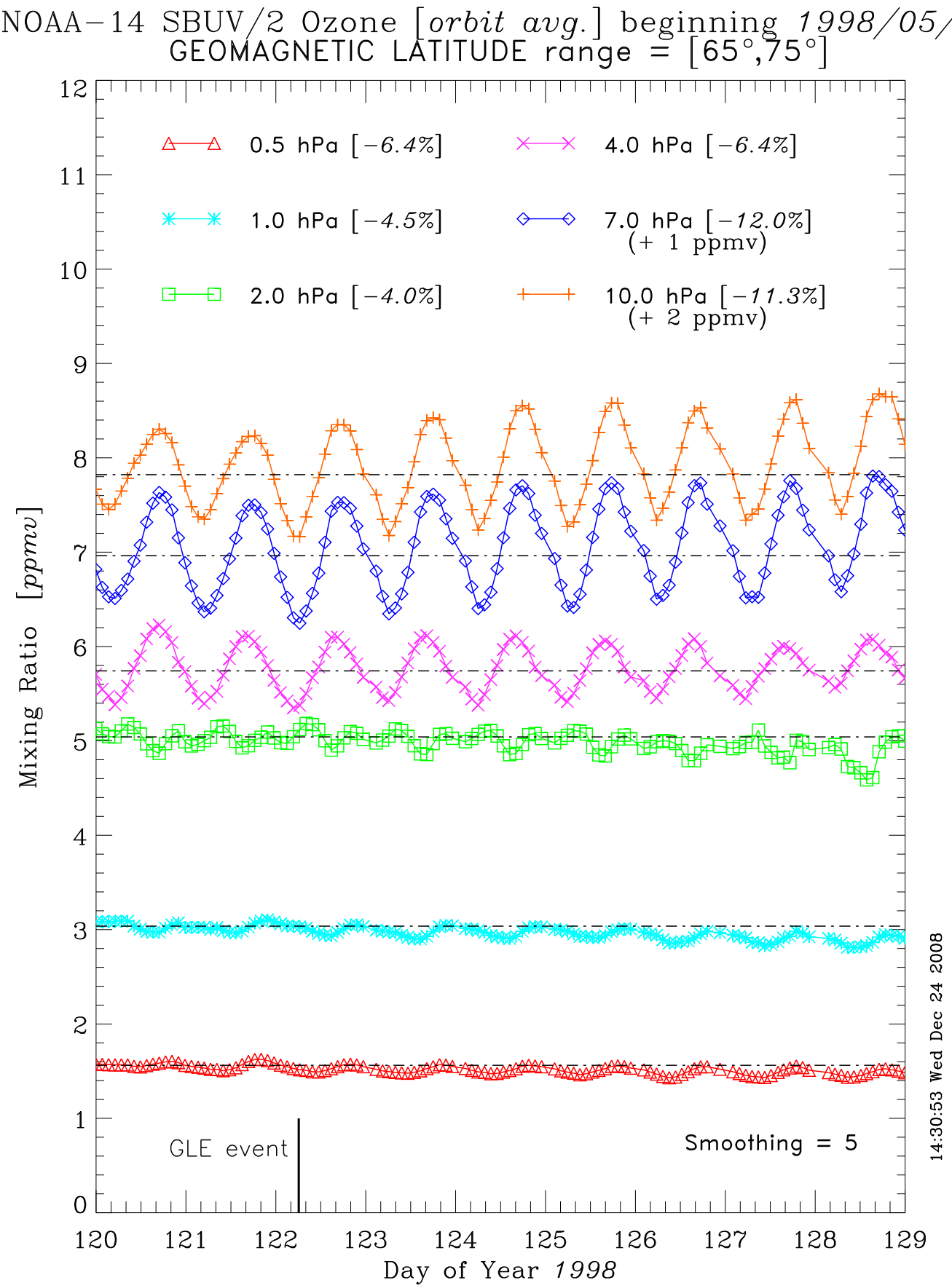

NOAA−11 SBUV/2 Ozone [orbit avg.] beginning 1998/05/00
GEOMAGNETIC LATITUDE range = [65°,75°]
0.5 hPa [−8.5%]
4.0 hPa [−4.2%]
1.0 hPa [−4.5%]
7.0 hPa [−9.1%]
(+ 1 ppmv)
2.0 hPa [−4.8%]
10.0 hPa [−10.8%]
(+ 2 ppmv)
Mixing Ratio [ppmv]
GLE event
Smoothing = 5
Day of Year 1998
14:30:32 Wed Dec 24 2008


NOAA−14 SBUV/2 Ozone [orbit avg.] beginning 1998/05/00
GEOMAGNETIC LATITUDE range = [65°,75°]
0.5 hPa [−6.4%]
4.0 hPa [−6.4%]
1.0 hPa [−4.5%]
7.0 hPa [−12.0%]
(+ 1 ppmv)
2.0 hPa [−4.0%]
10.0 hPa [−11.3%]
(+ 2 ppmv)
Mixing Ratio [ppmv]
GLE event
Smoothing = 5
Day of Year 1998
14:30:53 Wed Dec 24 2008