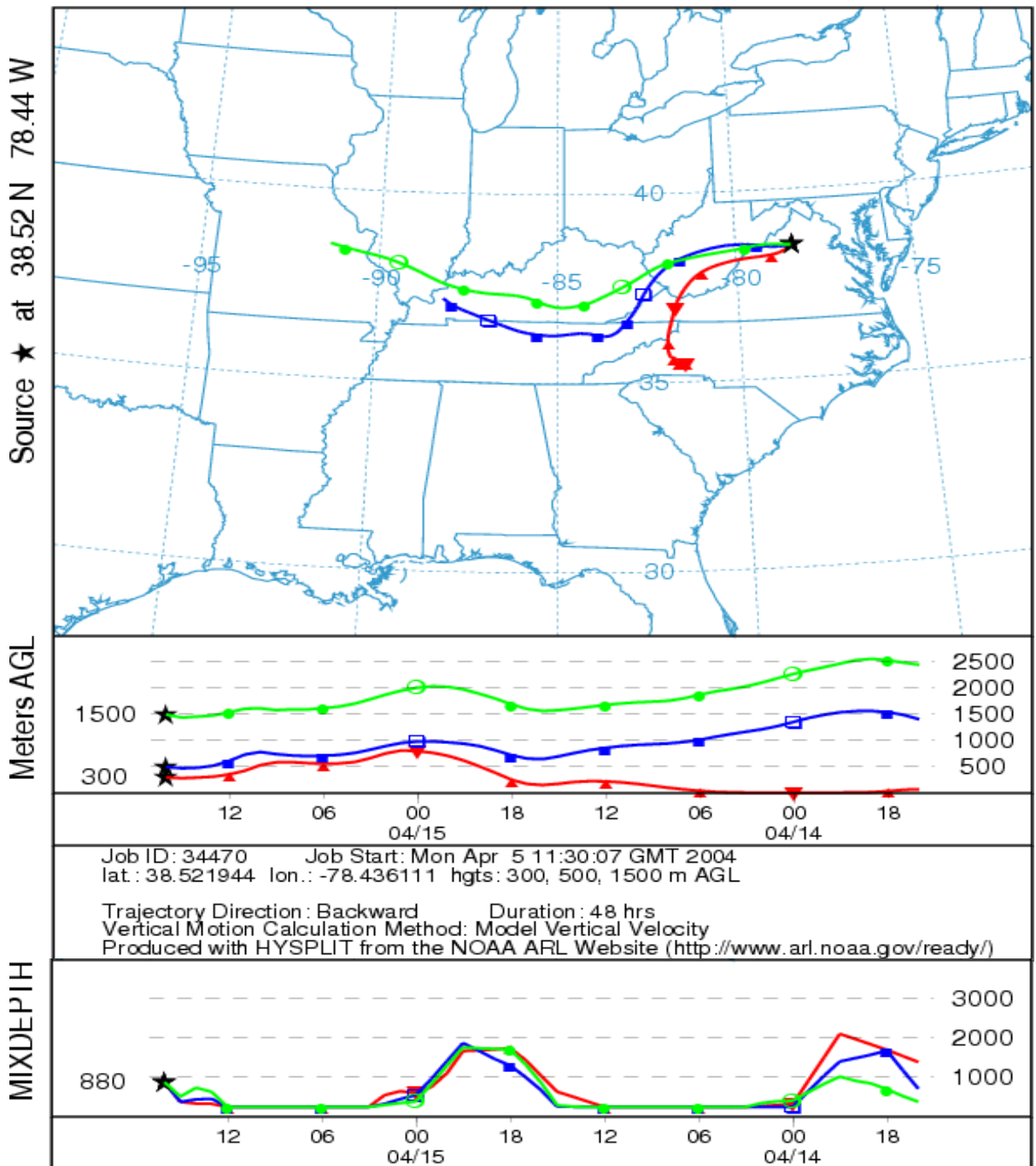


Madison, VA
Site ID 511130003

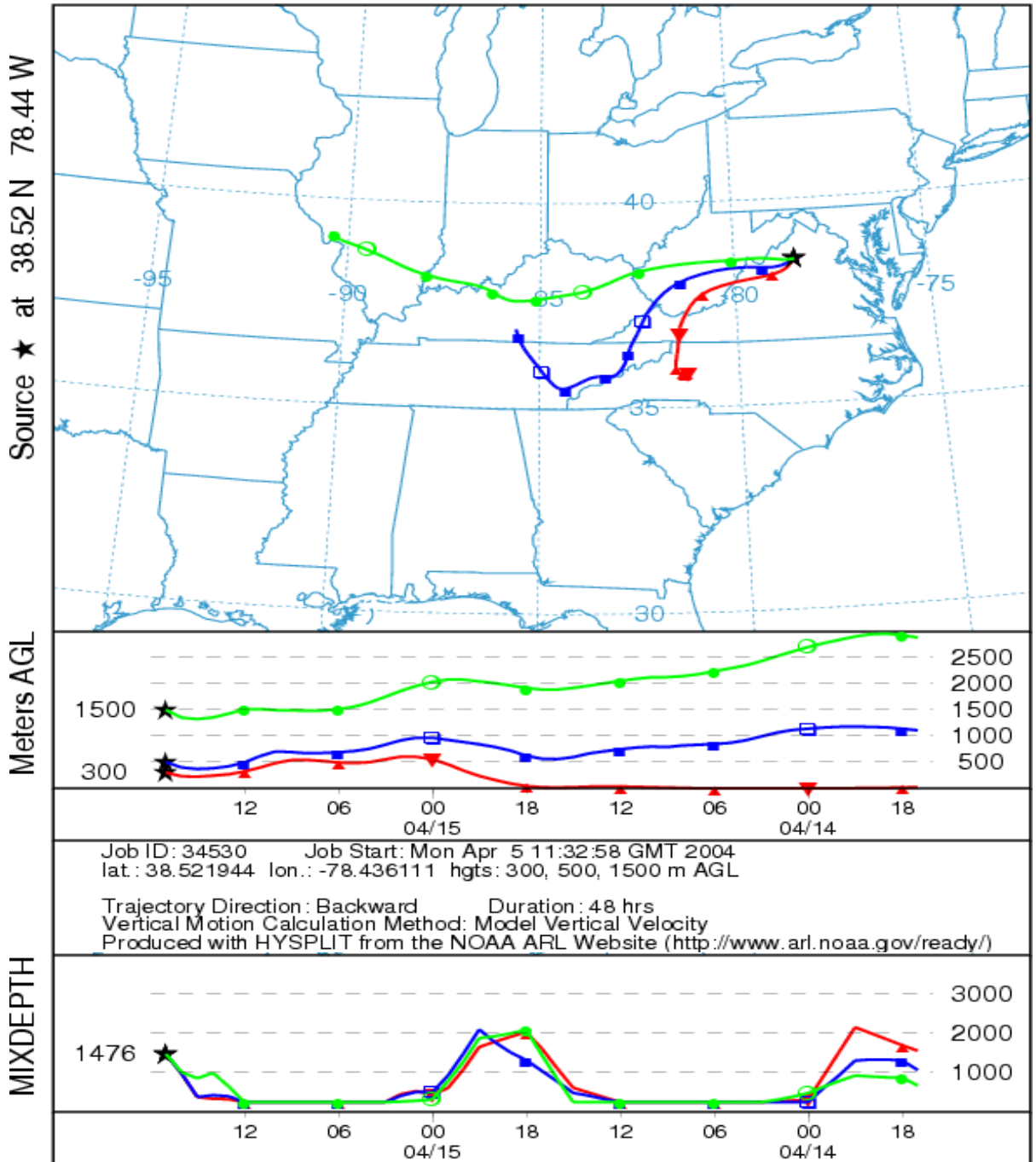
- 2003 back trajectories for April 15, 2003, collection hour beginning at 1200 hr (16 UTC)

NOAA HYSPLIT MODEL
 Backward trajectories ending at 16 UTC 15 Apr 03
 EDAS Meteorological Data



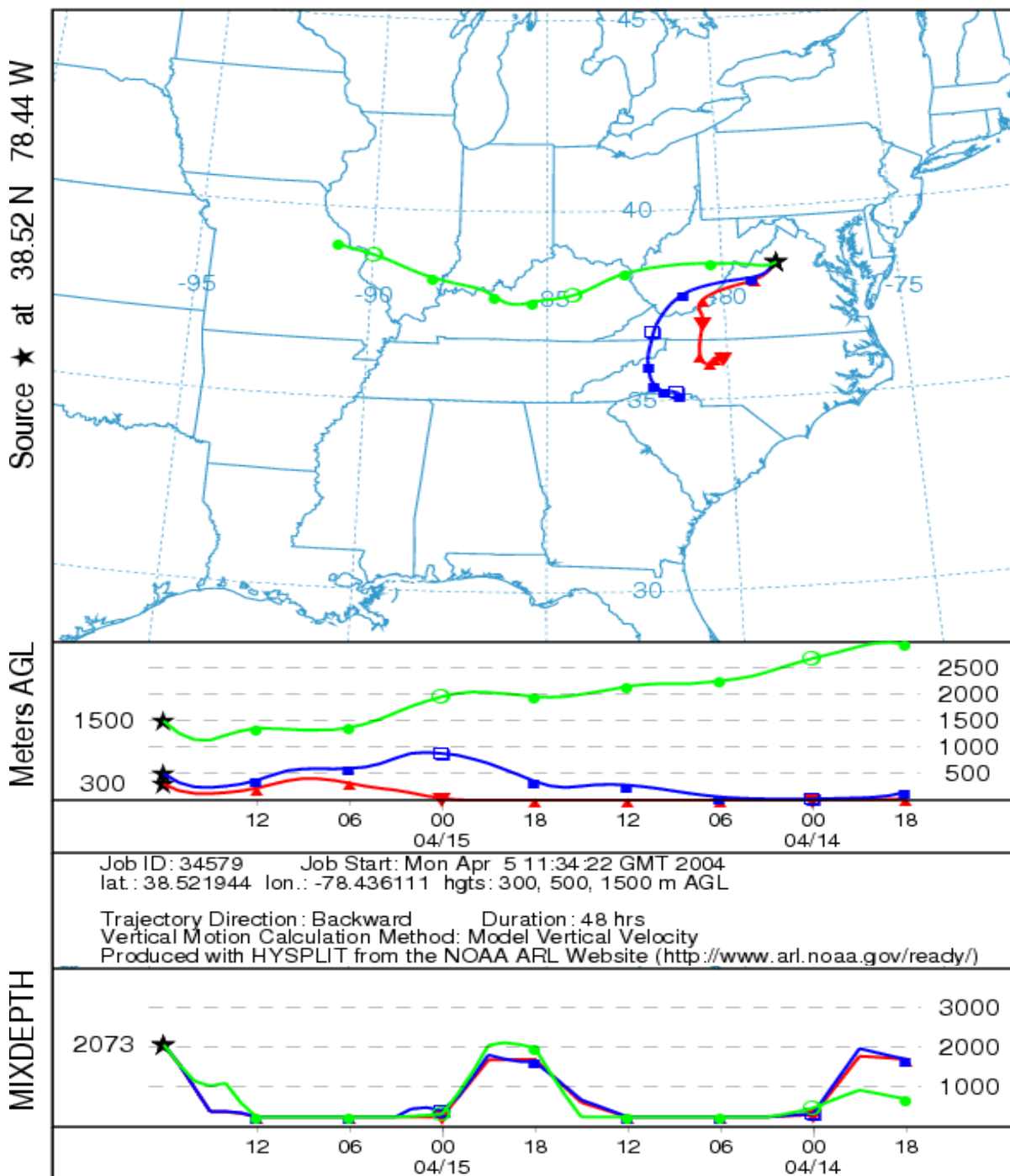
1200 hr = 16 UTC = 83 ppb

NOAA HYSPLIT MODEL
 Backward trajectories ending at 17 UTC 15 Apr 03
 EDAS Meteorological Data



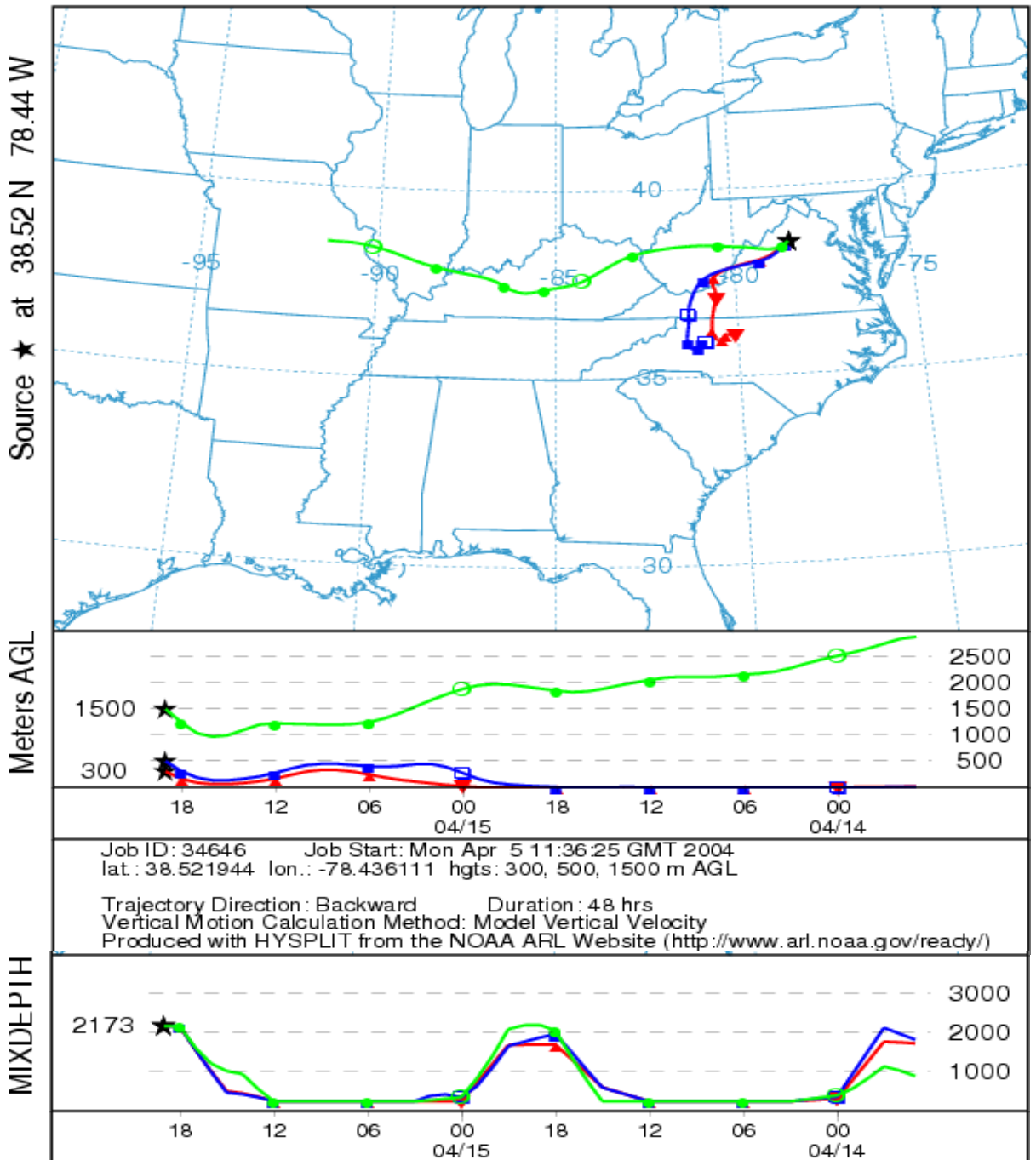
1300hr = 17 UTC = 82 ppb

NOAA HYSPLIT MODEL
 Backward trajectories ending at 18 UTC 15 Apr 03
 EDAS Meteorological Data



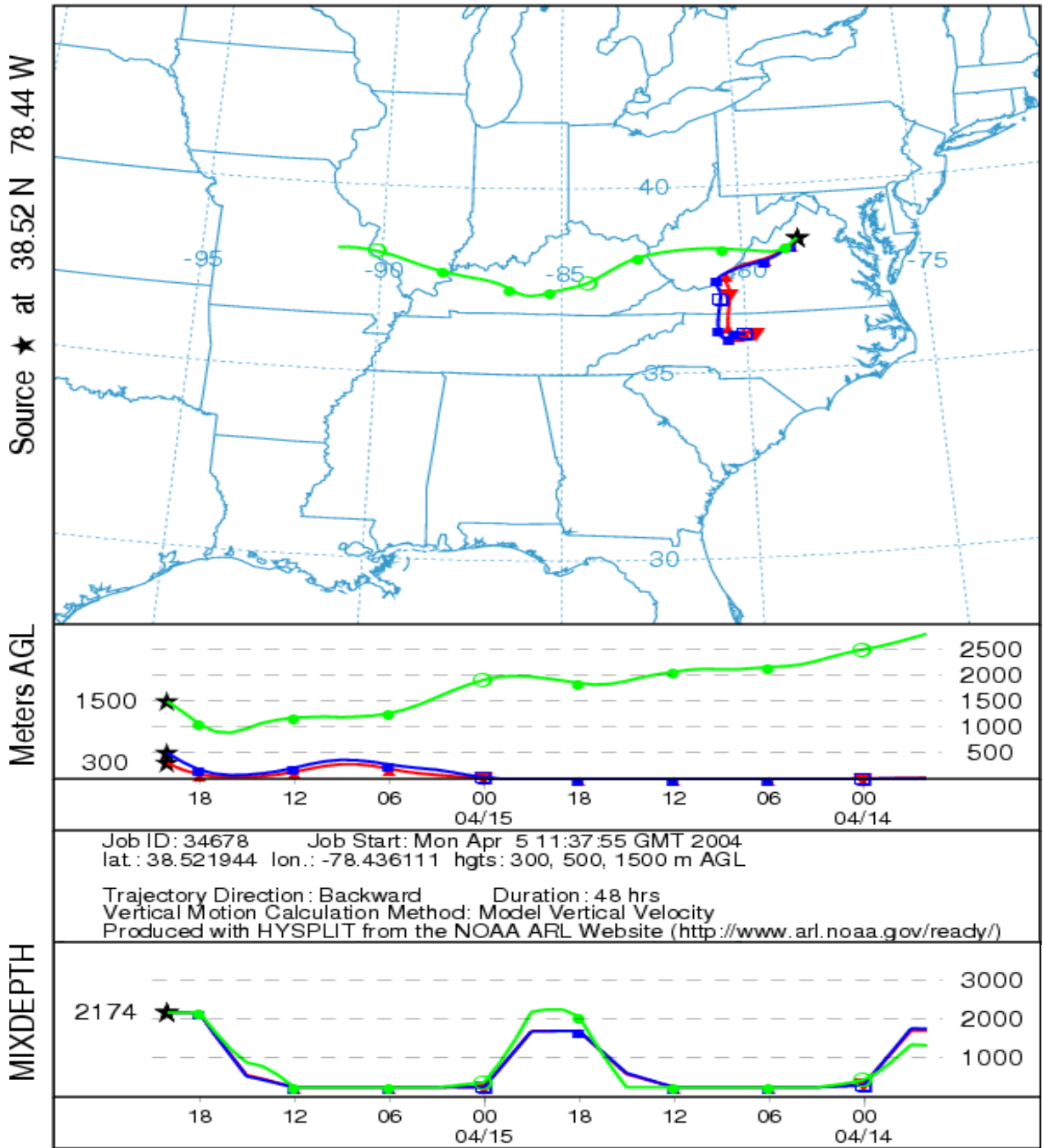
1400 hr = 18 UTC = 84 ppb

NOAA HYSPLIT MODEL
 Backward trajectories ending at 19 UTC 15 Apr 03
 EDAS Meteorological Data



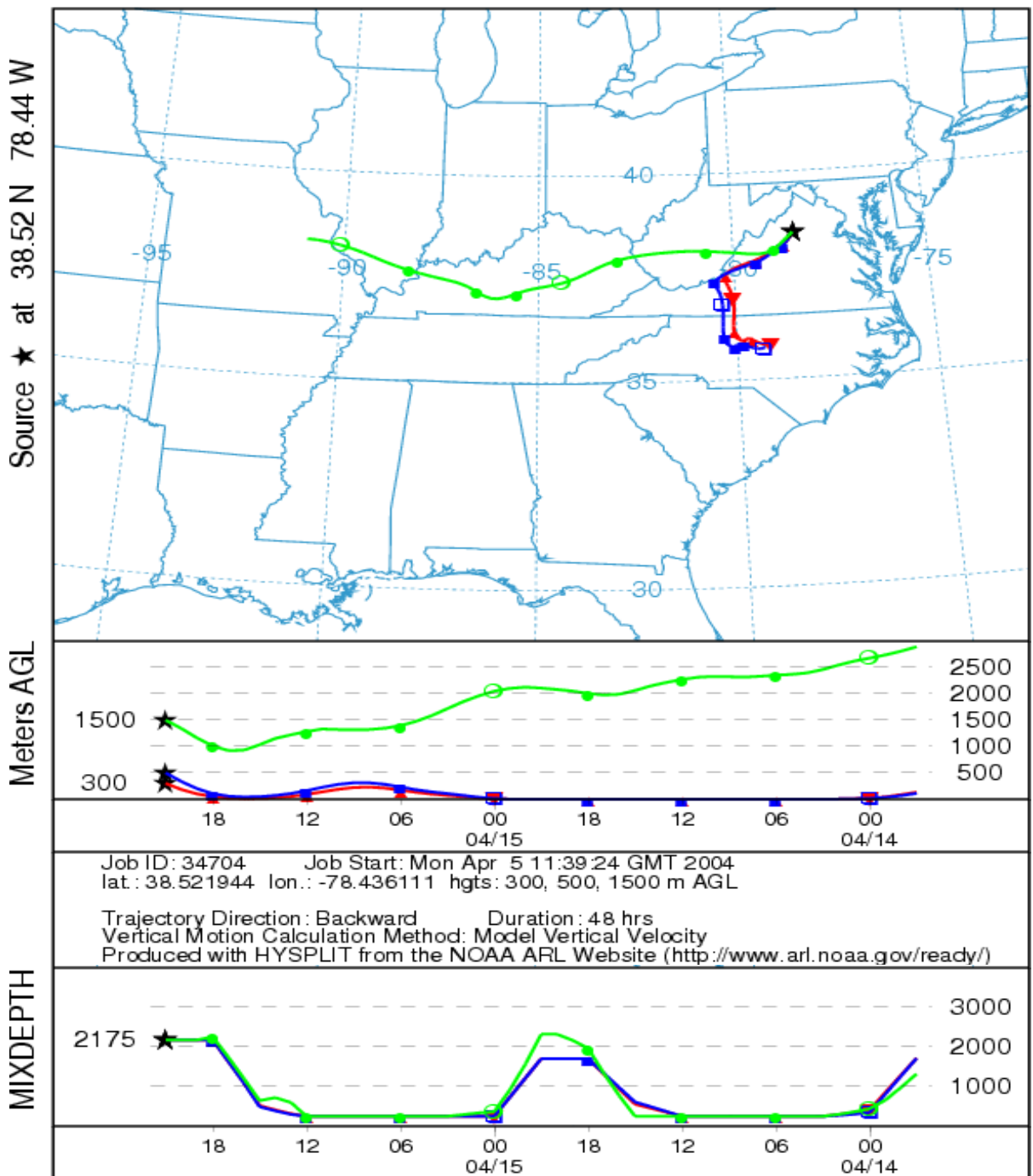
1500hr = 19 UTC = 86 ppb

NOAA HYSPLIT MODEL
 Backward trajectories ending at 20 UTC 15 Apr 03
 EDAS Meteorological Data



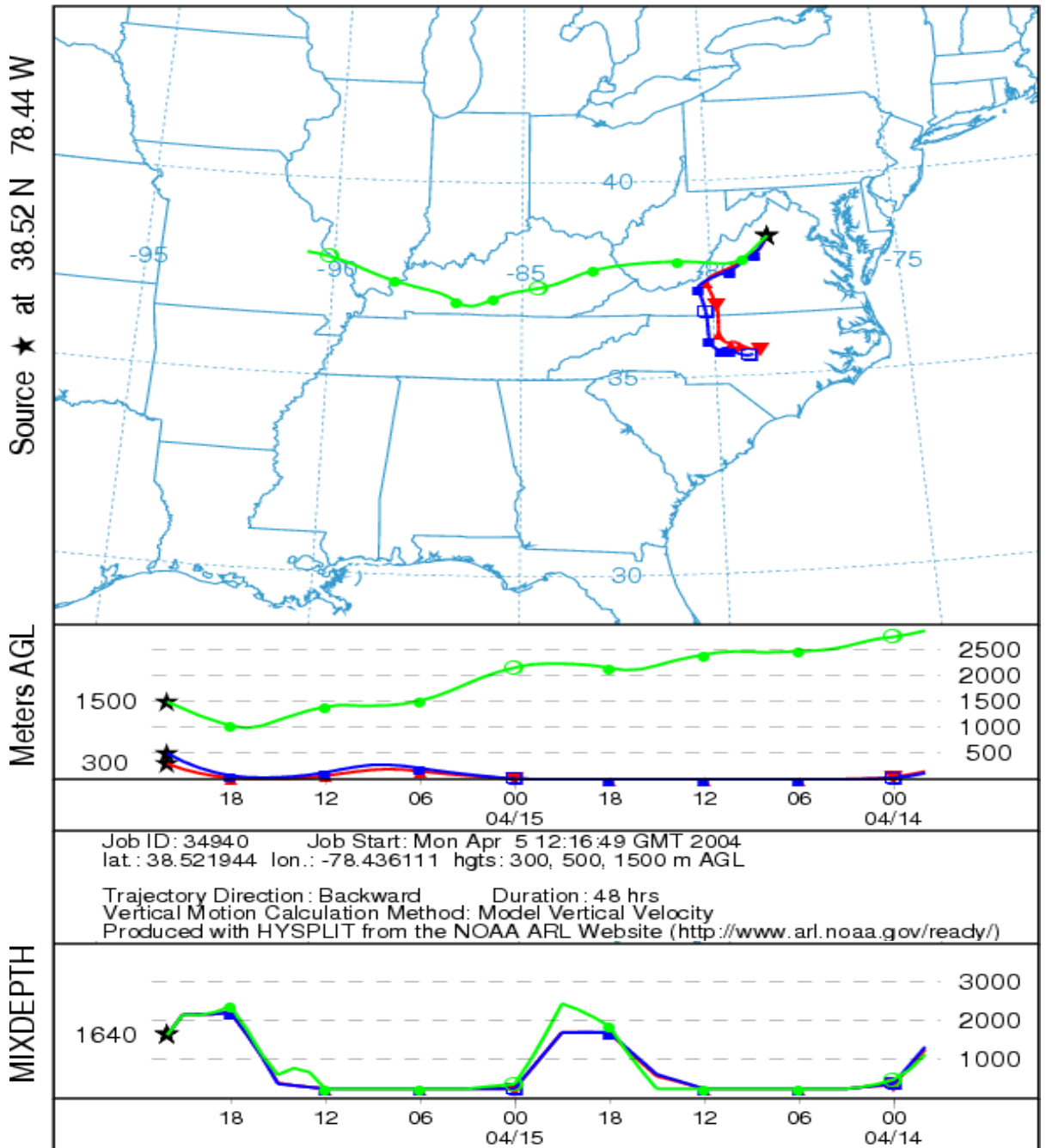
1600hr = 20 UTC = 88 ppb

NOAA HYSPLIT MODEL
 Backward trajectories ending at 21 UTC 15 Apr 03
 EDAS Meteorological Data



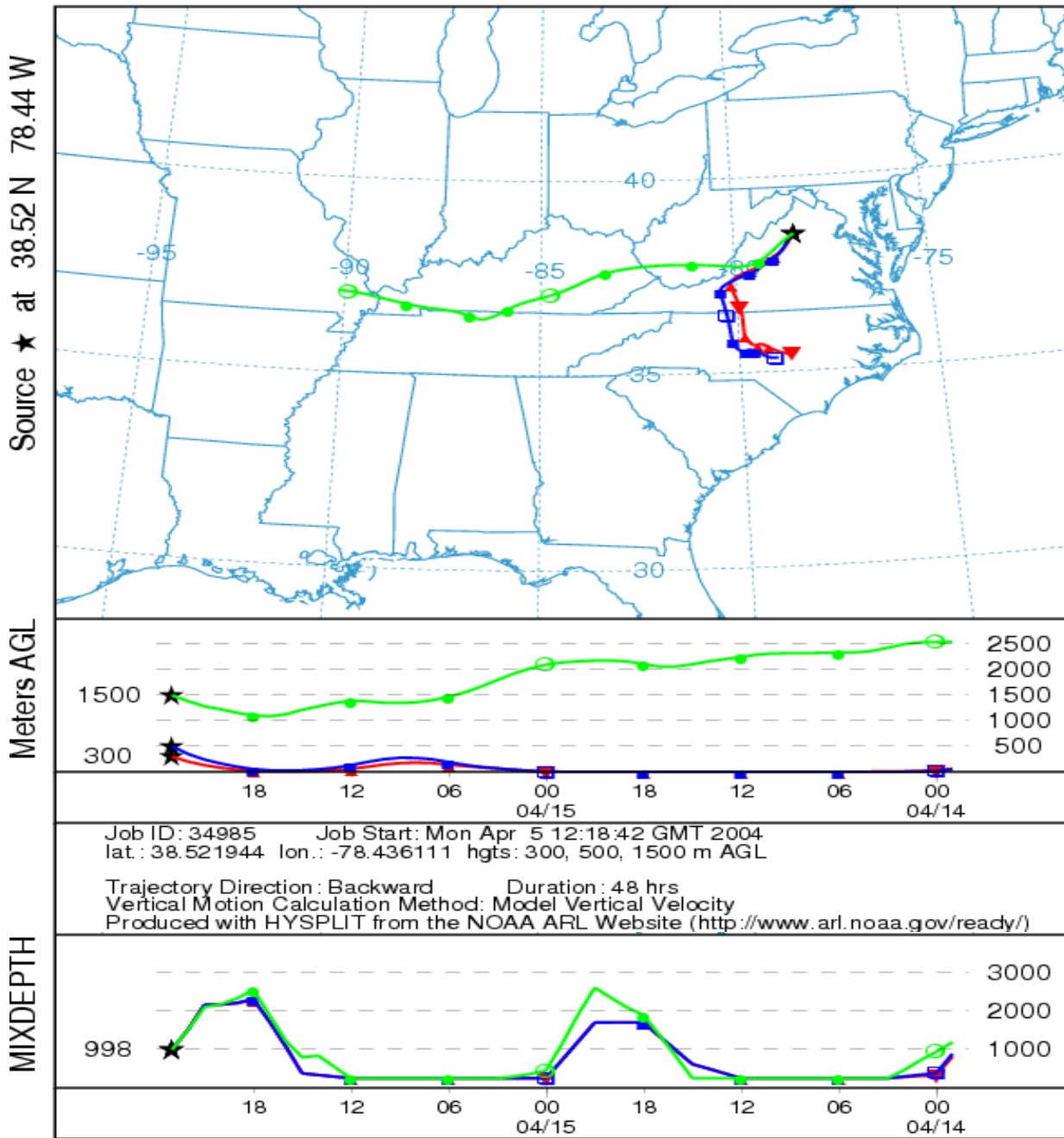
1700hr = 21 UTC = 89 ppb

NOAA HYSPLIT MODEL
 Backward trajectories ending at 22 UTC 15 Apr 03
 EDAS Meteorological Data



1800hr = 22 UTC = 89 ppb

NOAA HYSPLIT MODEL
 Backward trajectories ending at 23 UTC 15 Apr 03
 EDAS Meteorological Data



1900hr = 23 UTC = 90 ppb