

Male' Declaration Workshop on Emission Inventory and Scenarios Modeling

Mr. Abdul Muhsin (Director Dpt of Meteorology)
Mr. Ali Lishan (Environment Analyst, Min of Environment)

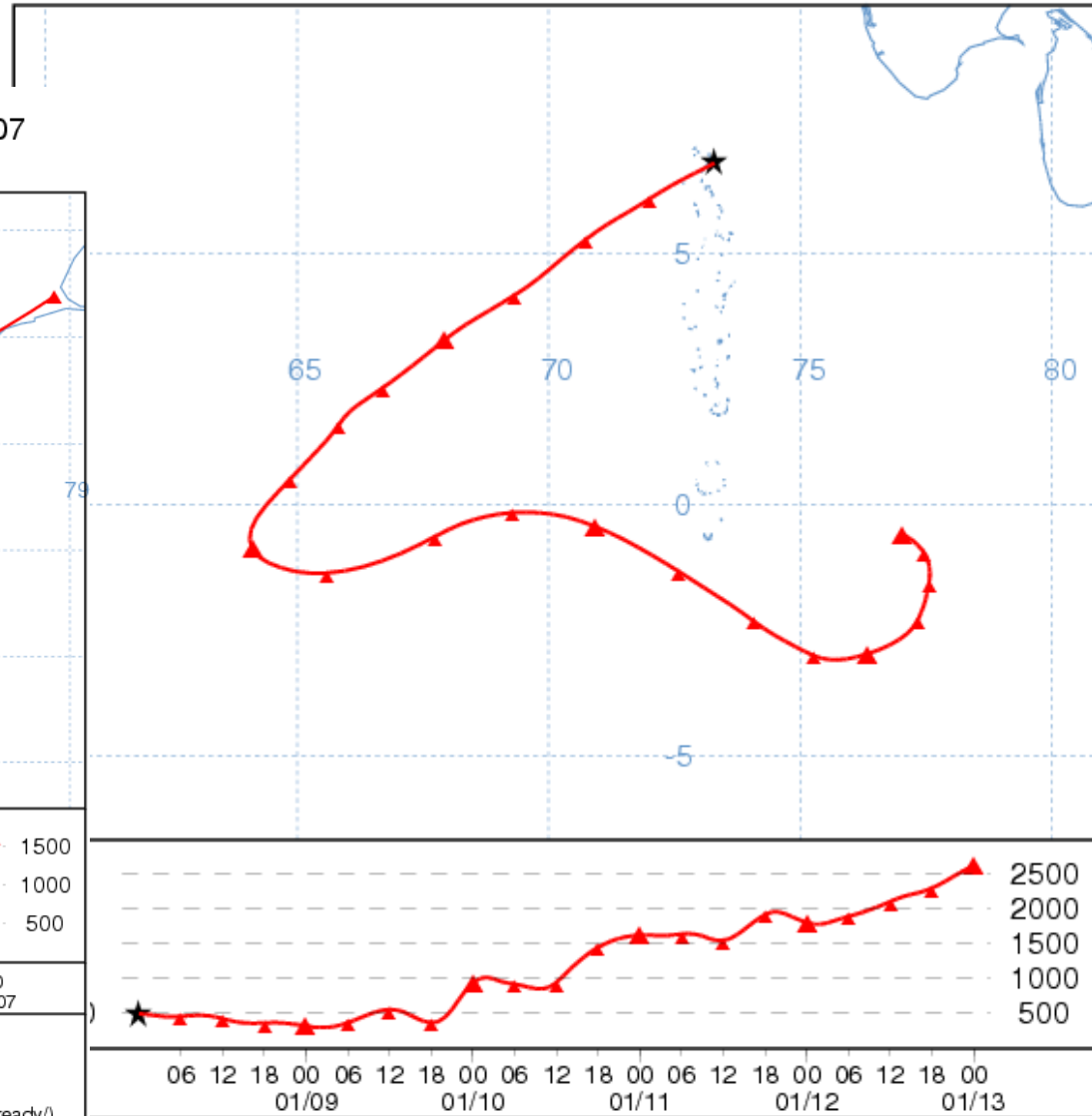
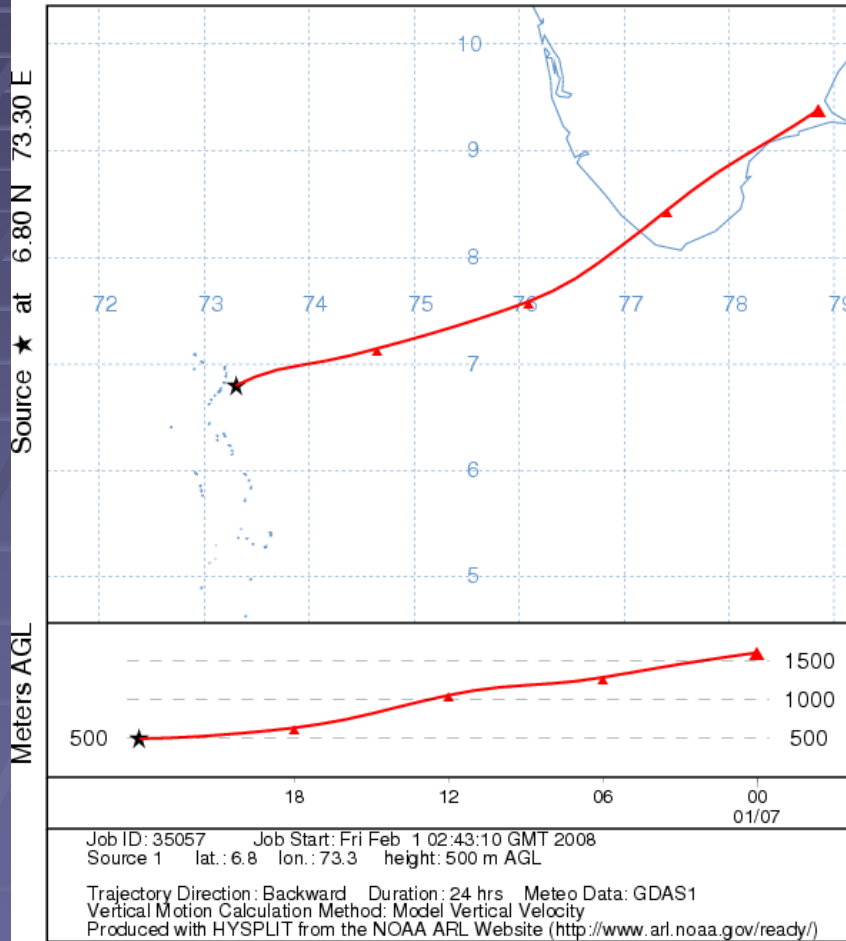
-MALDIVES-



Forward Trajectory For January

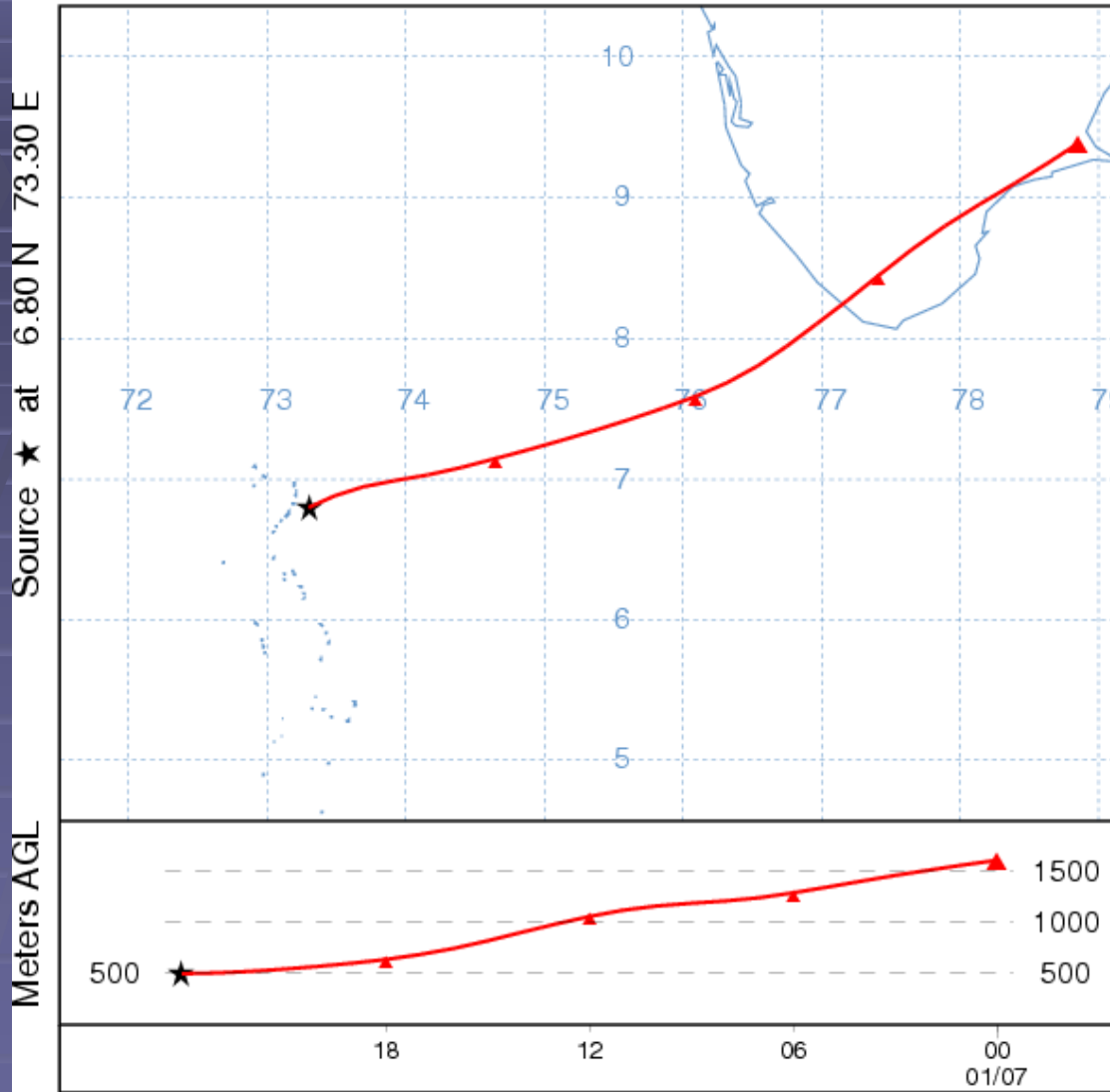
NOAA HYSPLIT MODEL Forward trajectory starting at 00 UTC 08 Jan 07 GDAS Meteorological Data

NOAA HYSPLIT MODEL Backward trajectory ending at 00 UTC 08 Jan 07 GDAS Meteorological Data



January

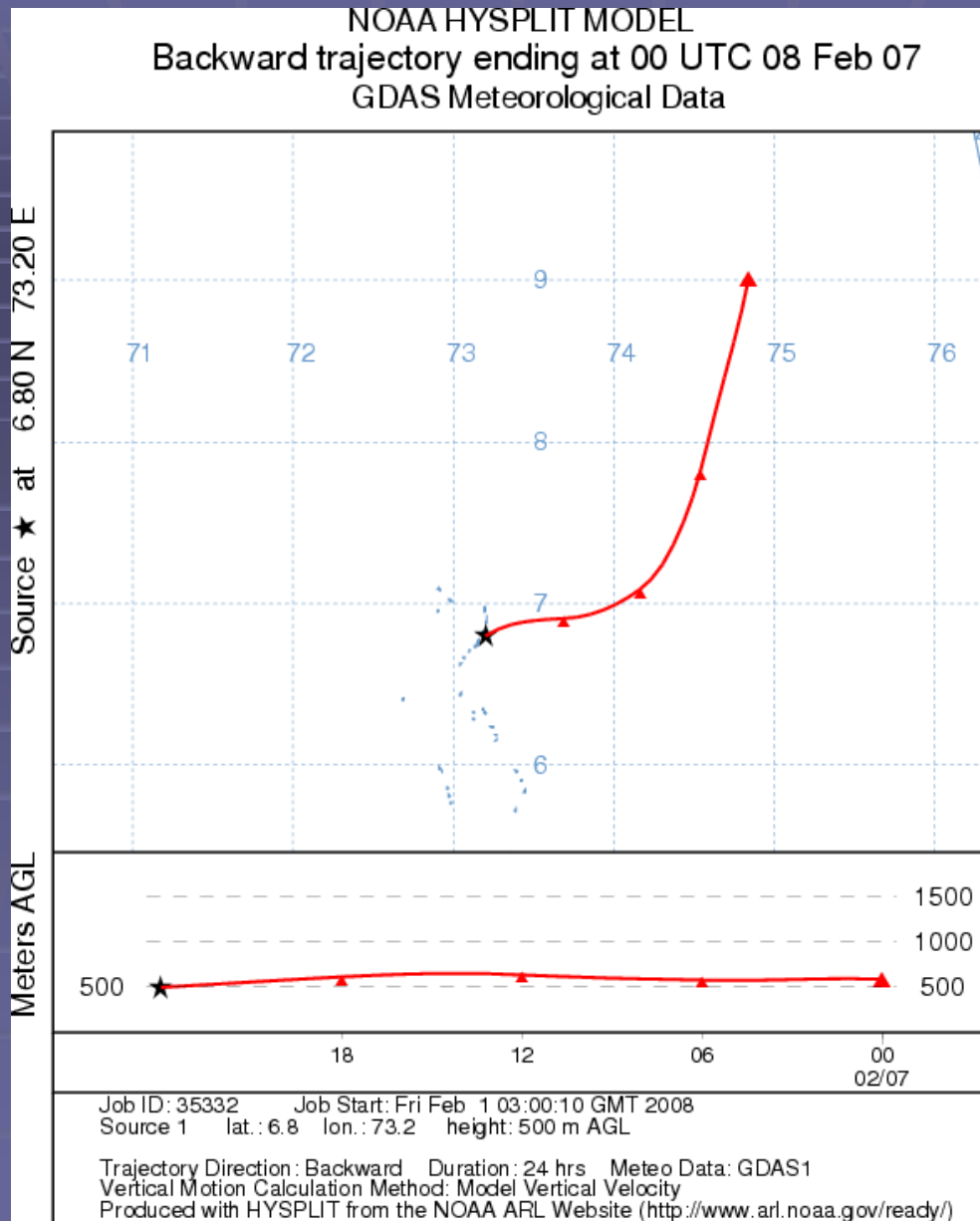
NOAA HYSPLIT MODEL
Backward trajectory ending at 00 UTC 08 Jan 07
GDAS Meteorological Data



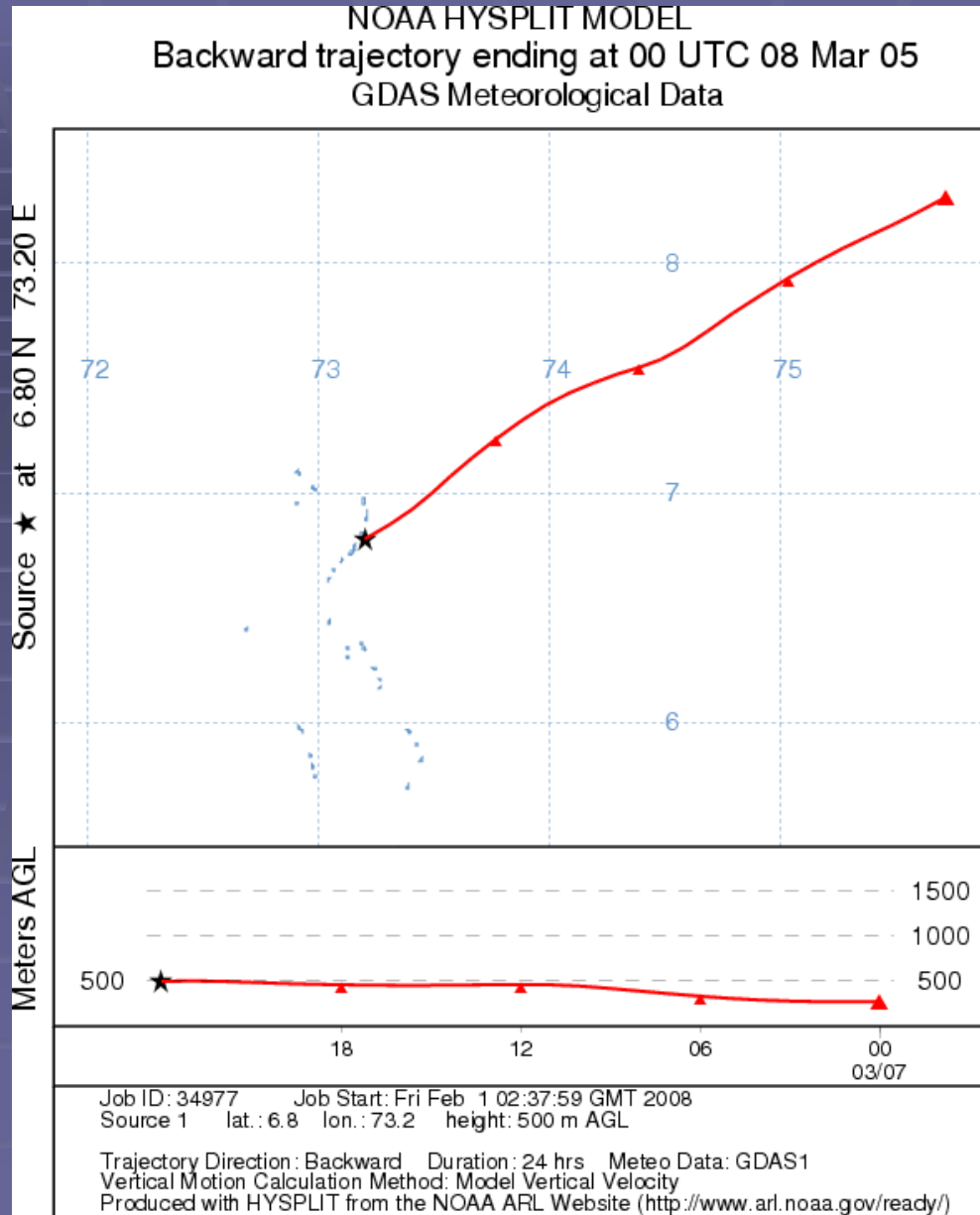
Job ID: 35057 Job Start: Fri Feb 1 02:43:10 GMT 2008
Source 1 lat.: 6.8 lon.: 73.3 height: 500 m AGL

Trajectory Direction: Backward Duration: 24 hrs Meteo Data: GDAS1
Vertical Motion Calculation Method: Model Vertical Velocity
Produced with HYSPLIT from the NOAA ARL Website (<http://www.arl.noaa.gov/ready/>)

February

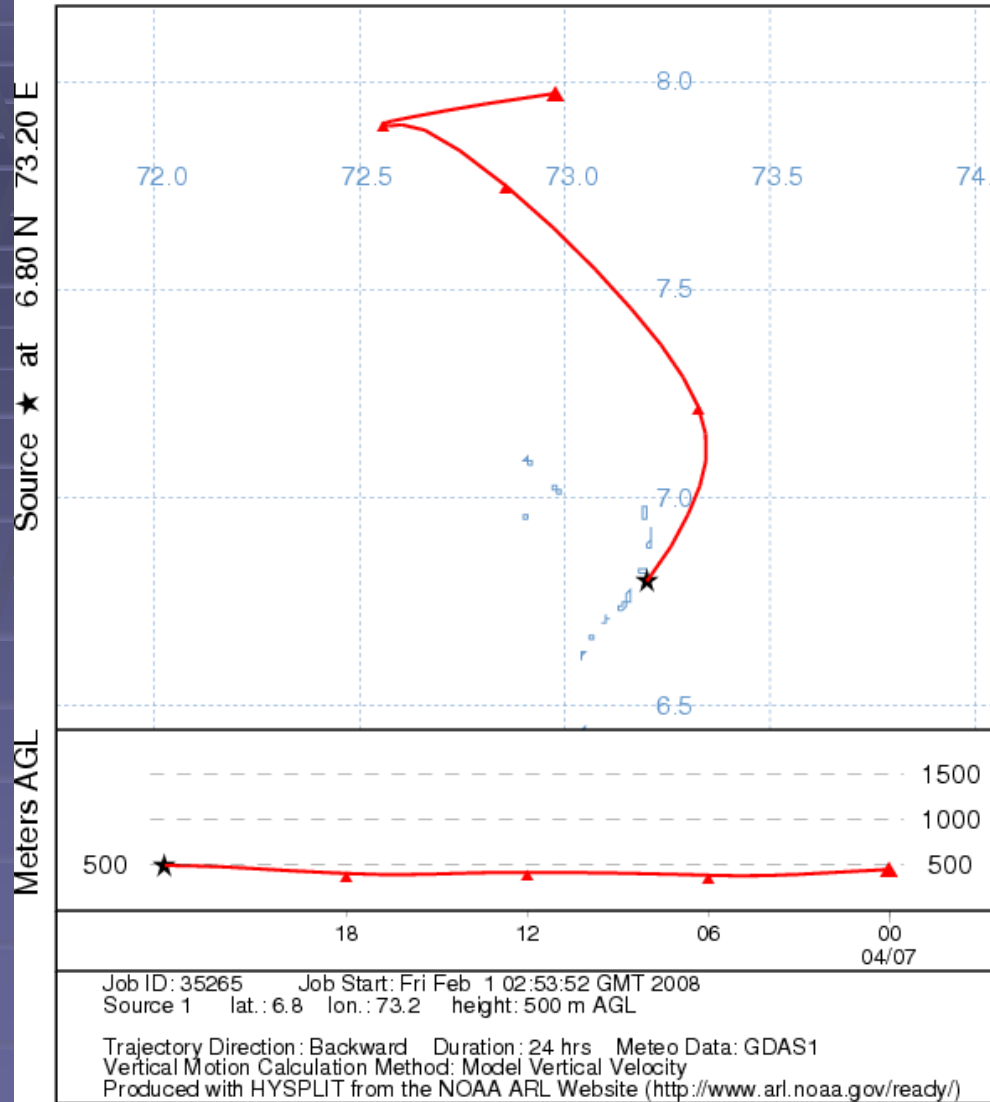


March



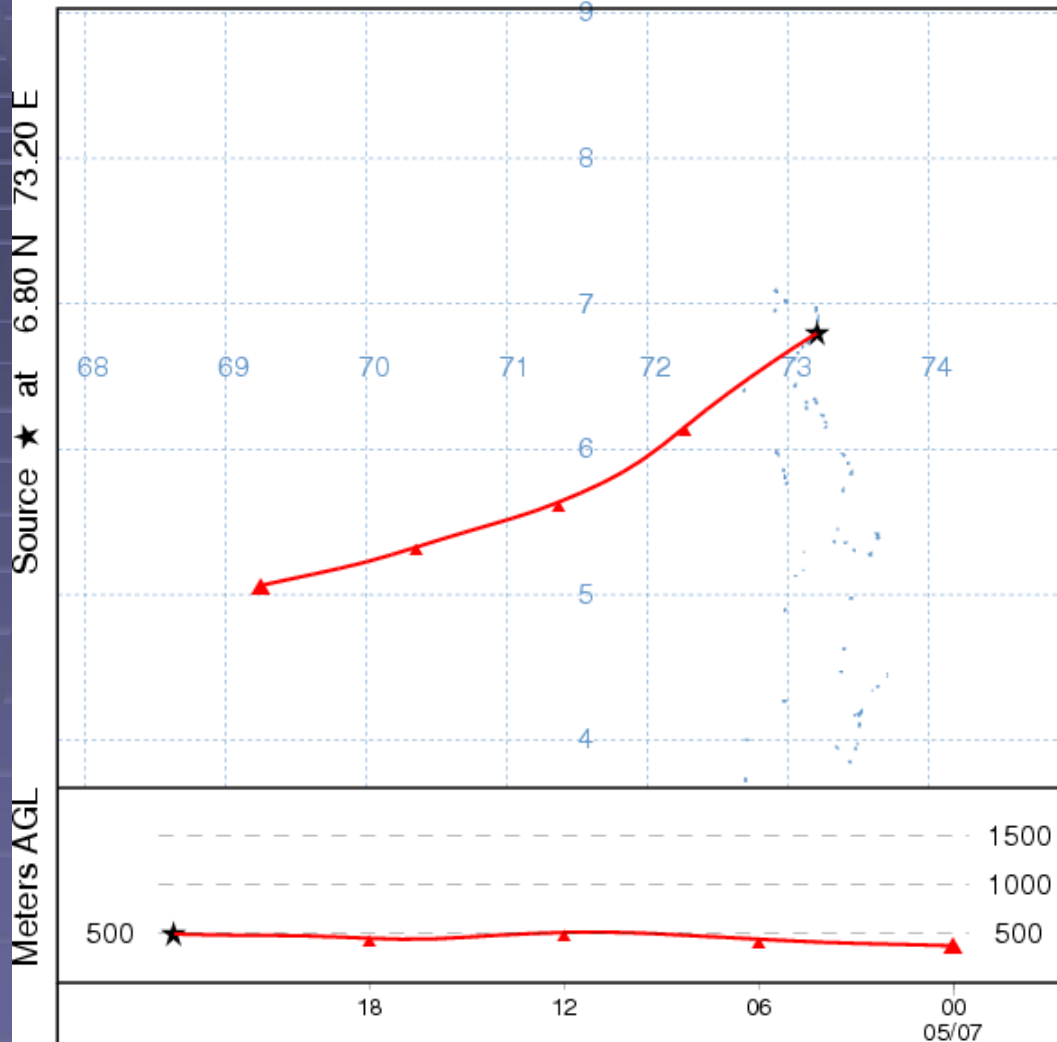
April

NOAA HYSPLIT MODEL
Backward trajectory ending at 00 UTC 08 Apr 07
GDAS Meteorological Data



May

NOAA HYSPLIT MODEL
Backward trajectory ending at 00 UTC 08 May 07
GDAS Meteorological Data



Job ID: 35366 Job Start: Fri Feb 1 03:03:12 GMT 2008
Source 1 lat.: 6.8 lon.: 73.2 height: 500 m AGL

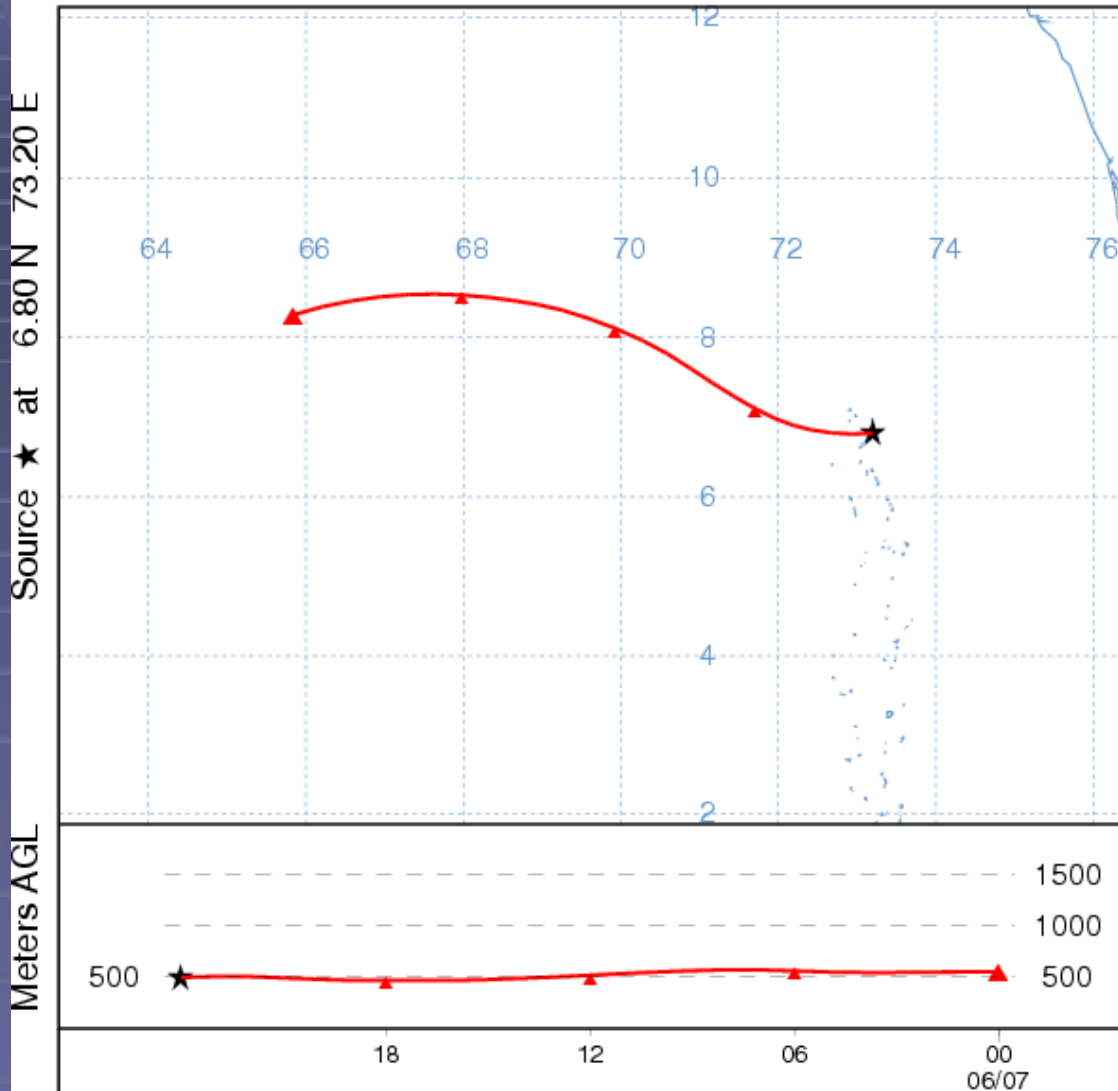
Trajectory Direction: Backward Duration: 24 hrs Meteo Data: GDAS1
Vertical Motion Calculation Method: Model Vertical Velocity
Produced with HYSPLIT from the NOAA ARL Website (<http://www.arl.noaa.gov/ready/>)

June

NOAA HYSPLIT MODEL

Backward trajectory ending at 00 UTC 08 Jun 07

GDAS Meteorological Data

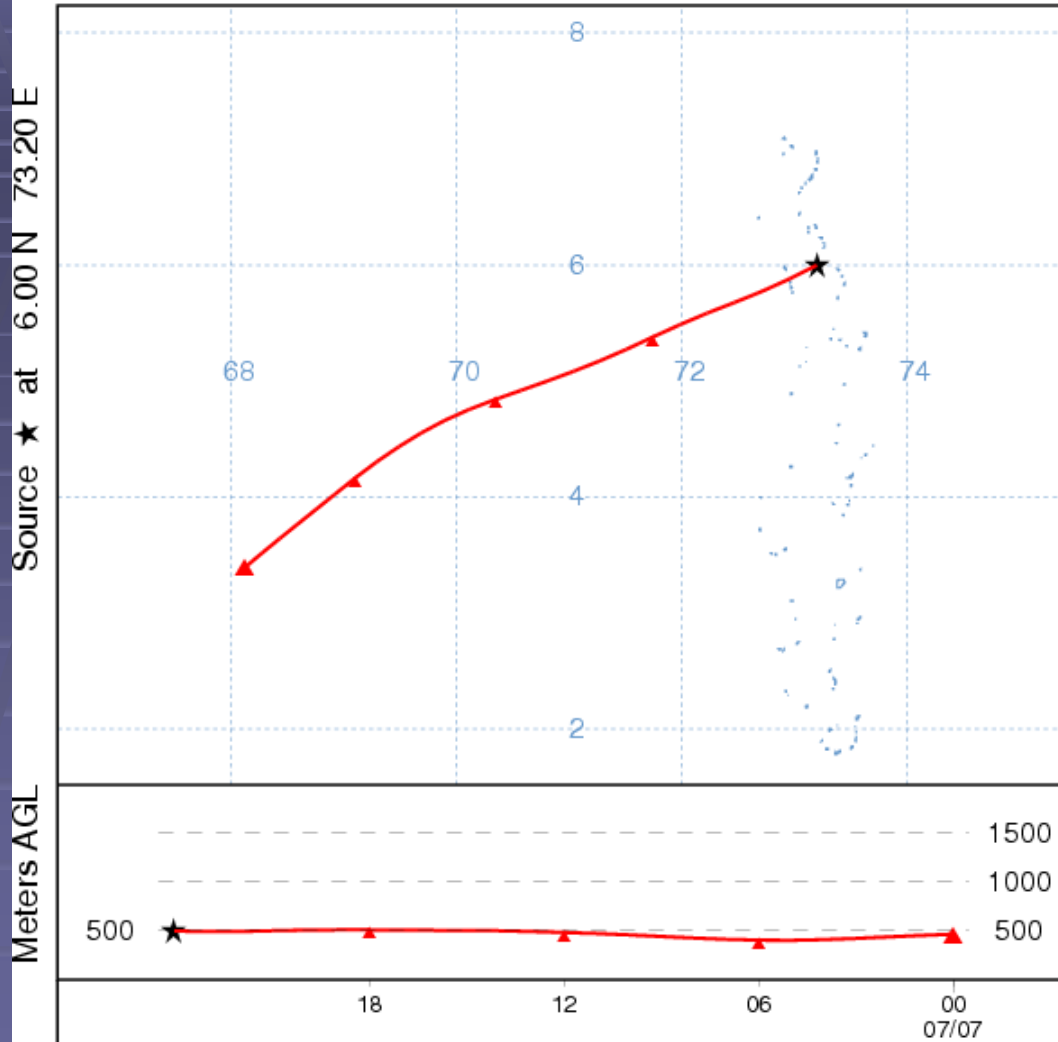


Job ID: 35475 Job Start: Fri Feb 1 03:21:04 GMT 2008
Source 1 lat.: 6.8 lon.: 73.2 height: 500 m AGL

Trajectory Direction: Backward Duration: 24 hrs Meteo Data: GDAS1
Vertical Motion Calculation Method: Model Vertical Velocity
Produced with HYSPLIT from the NOAA ARL Website (<http://www.arl.noaa.gov/ready/>)

July

NOAA HYSPLIT MODEL
Backward trajectory ending at 00 UTC 08 Jul 07
GDAS Meteorological Data

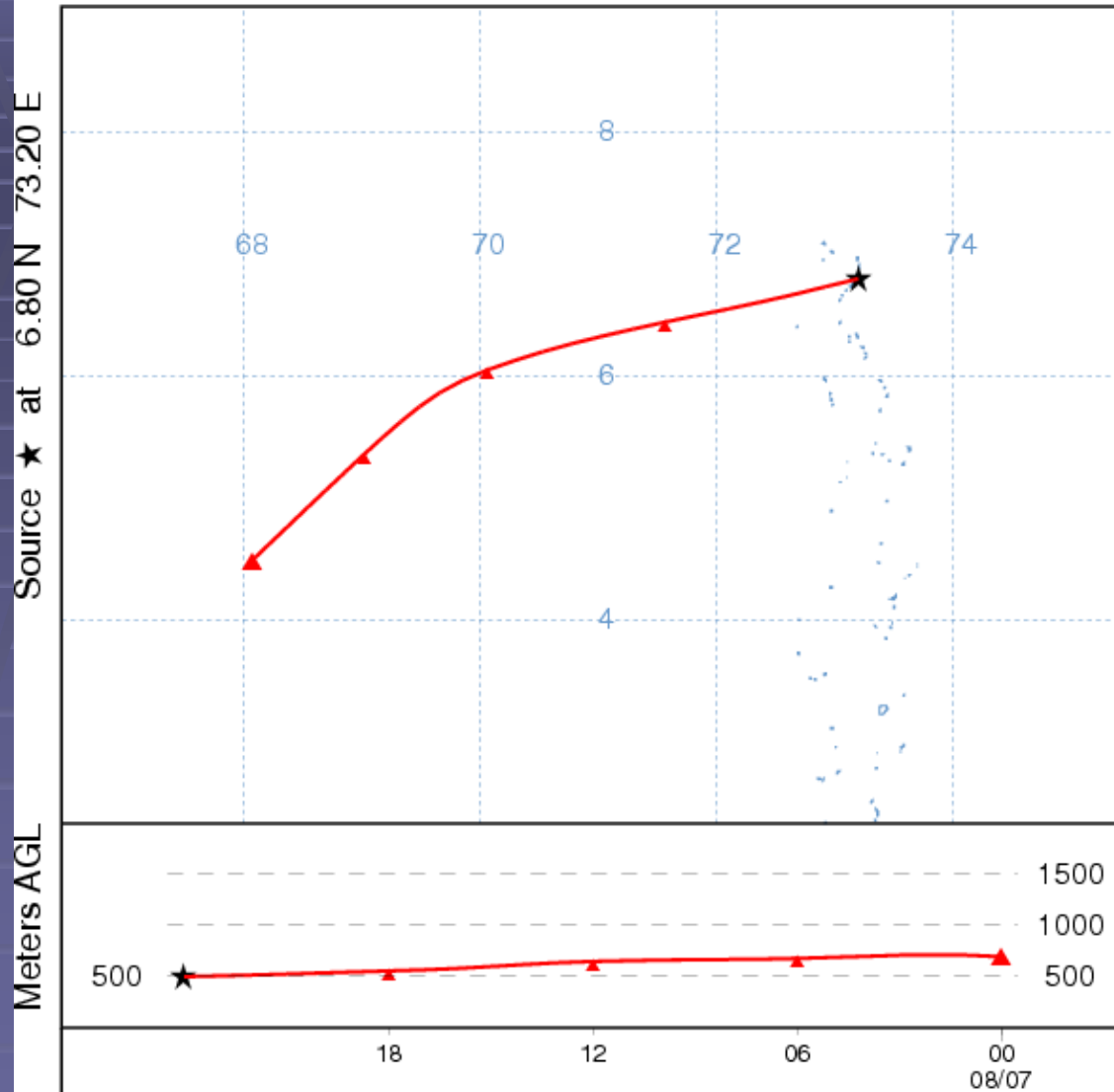


Job ID: 35916 Job Start: Fri Feb 1 04:00:16 GMT 2008
Source 1 lat.: 6,8 lon.: 73.2 height: 500 m AGL

Trajectory Direction: Backward Duration: 24 hrs Meteo Data: GDAS1
Vertical Motion Calculation Method: Model Vertical Velocity
Produced with HYSPLIT from the NOAA ARL Website (<http://www.arl.noaa.gov/ready/>)

August

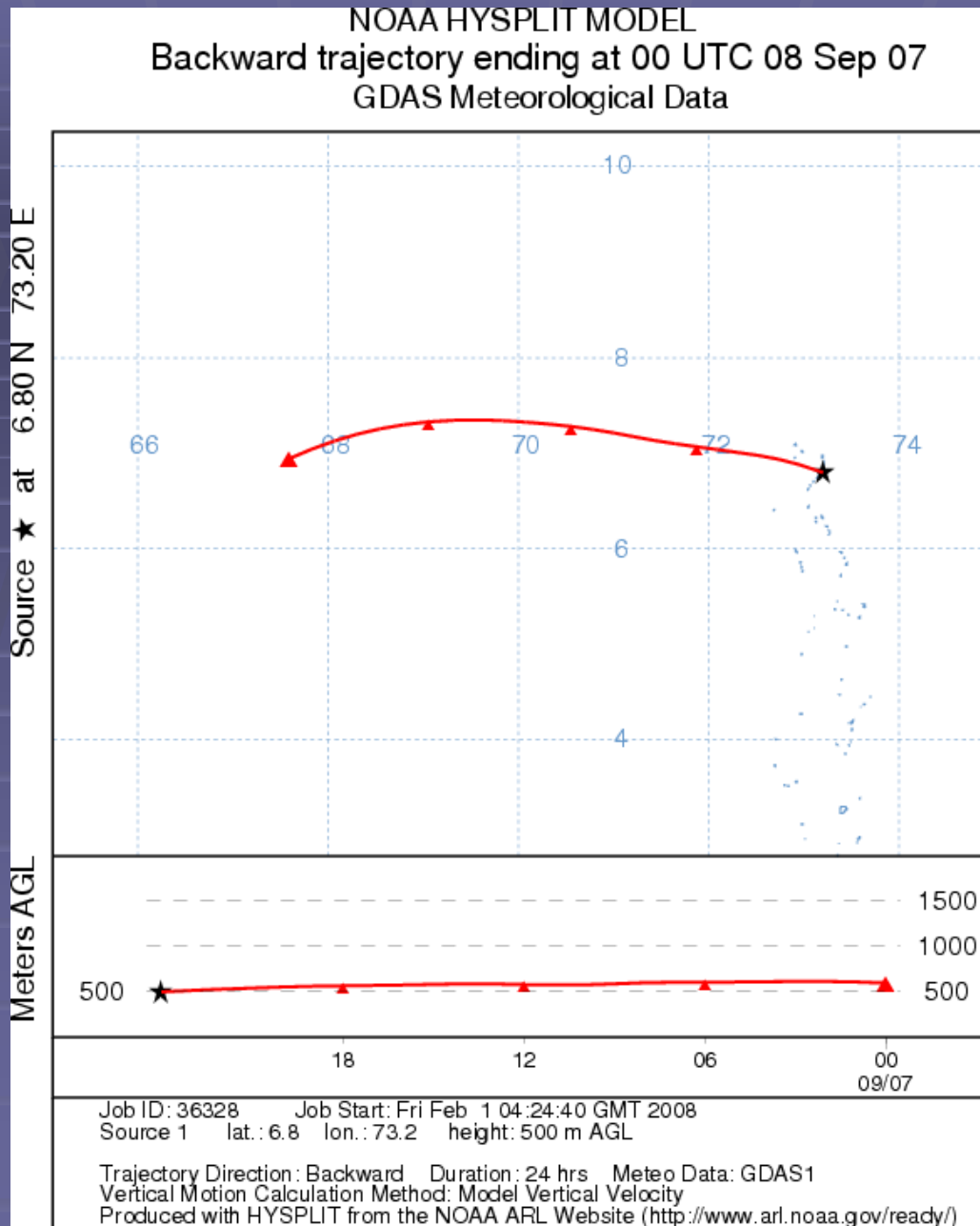
NOAA HYSPLIT MODEL
Backward trajectory ending at 00 UTC 08 Aug 07
GDAS Meteorological Data



Job ID: 35971 Job Start: Fri Feb 1 04:03:18 GMT 2008
Source 1 lat.: 6.8 lon.: 73.2 height: 500 m AGL

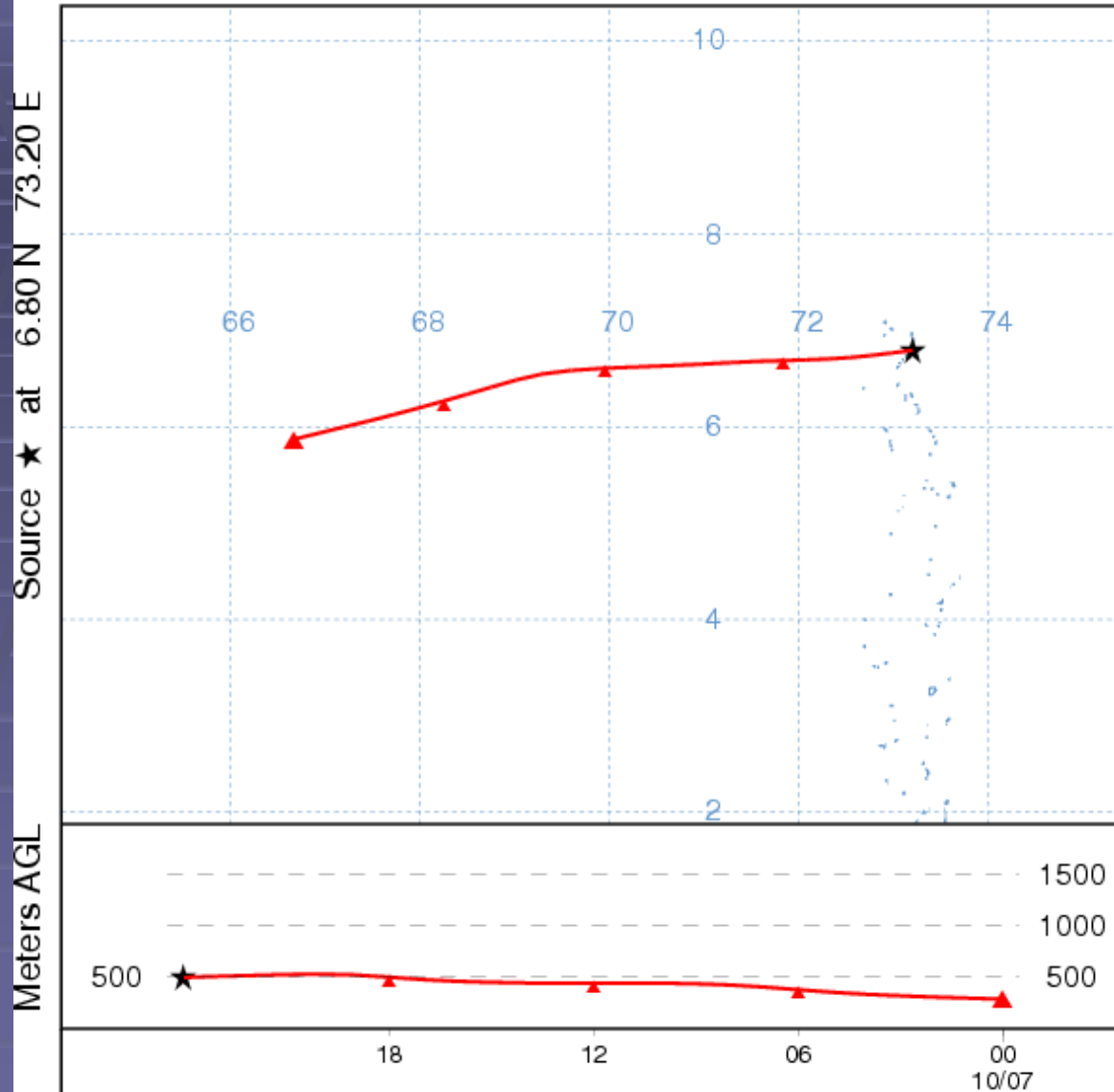
Trajectory Direction: Backward Duration: 24 hrs Meteo Data: GDAS1
Vertical Motion Calculation Method: Model Vertical Velocity
Produced with HYSPLIT from the NOAA ARL Website (<http://www.arl.noaa.gov/ready/>)

September



October

NOAA HYSPLIT MODEL
Backward trajectory ending at 00 UTC 08 Oct 07
GDAS Meteorological Data

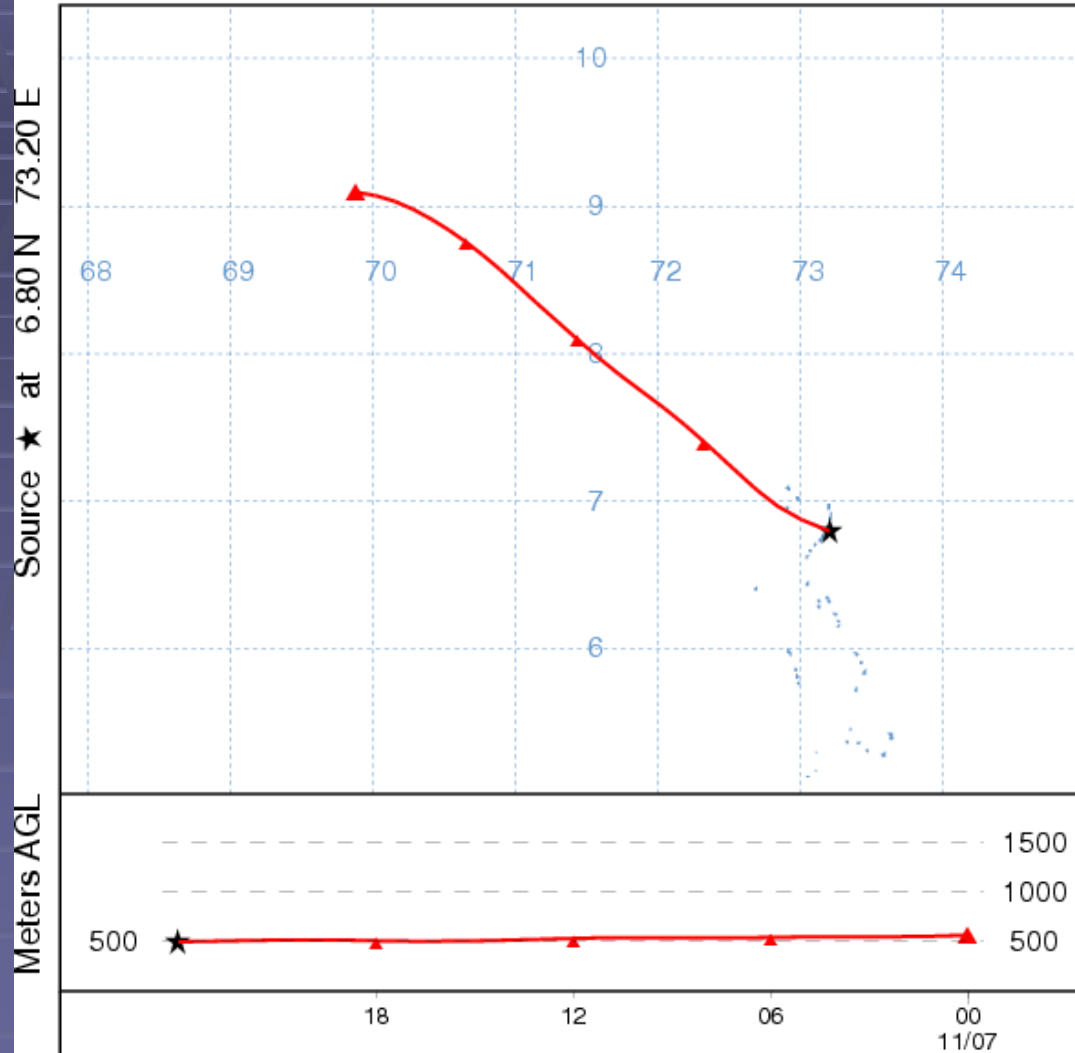


Job ID: 36381 Job Start: Fri Feb 1 04:27:36 GMT 2008
Source 1 lat.: 6.8 lon.: 73.2 height: 500 m AGL

Trajectory Direction: Backward Duration: 24 hrs Meteo Data: GDAS1
Vertical Motion Calculation Method: Model Vertical Velocity
Produced with HYSPLIT from the NOAA ARL Website (<http://www.arl.noaa.gov/ready/>)

November

NOAA HYSPLIT MODEL
Backward trajectory ending at 00 UTC 08 Nov 07
GDAS Meteorological Data

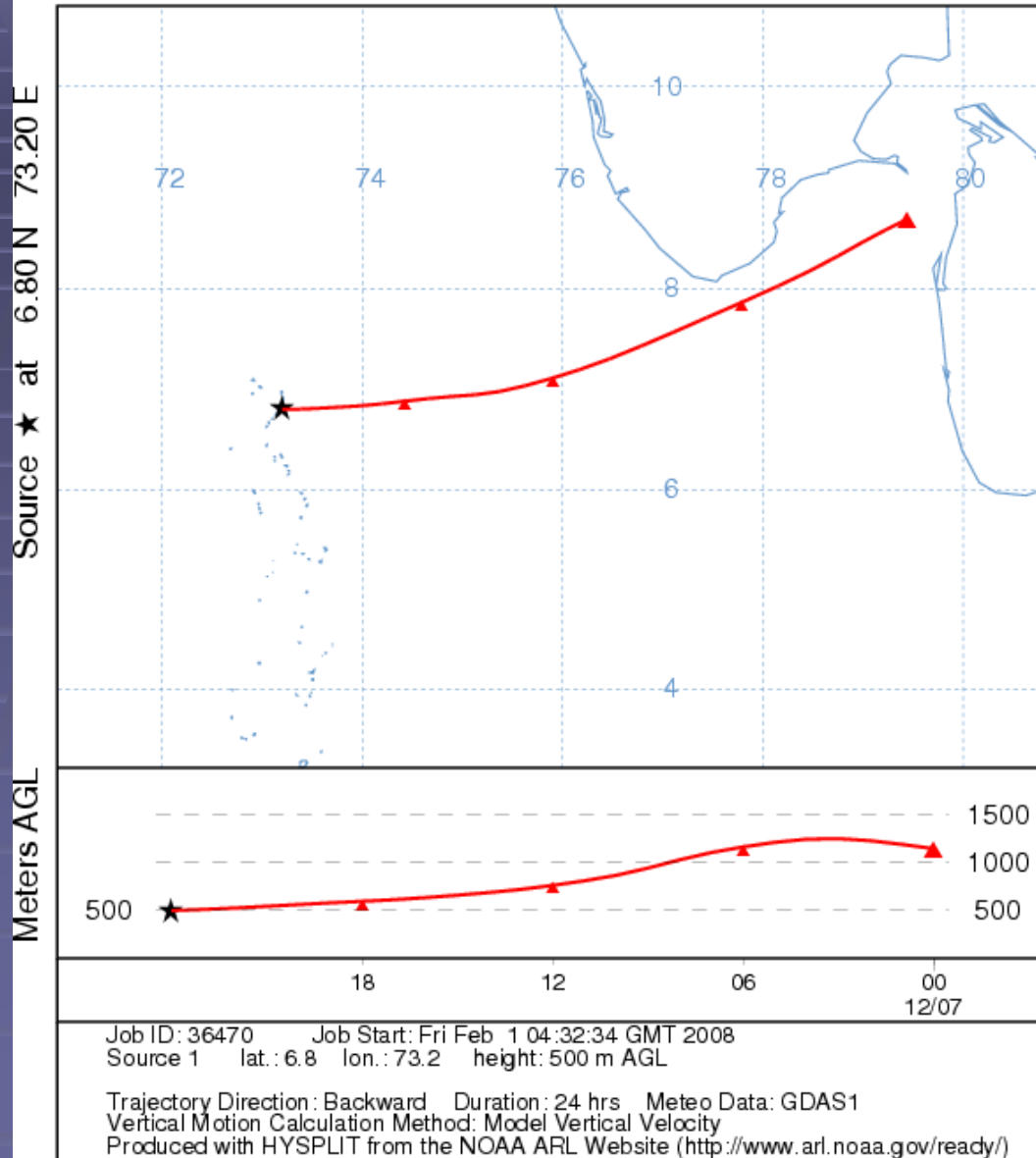


Job ID: 36424 Job Start: Fri Feb 1 04:30:04 GMT 2008
Source 1 lat.: 6.8 lon.: 73.2 height: 500 m AGL

Trajectory Direction: Backward Duration: 24 hrs Meteo Data: GDAS1
Vertical Motion Calculation Method: Model Vertical Velocity
Produced with HYSPLIT from the NOAA ARL Website (<http://www.arl.noaa.gov/ready/>)

December

NOAA HYSPLIT MODEL
Backward trajectory ending at 00 UTC 08 Dec 07
GDAS Meteorological Data



Thank You