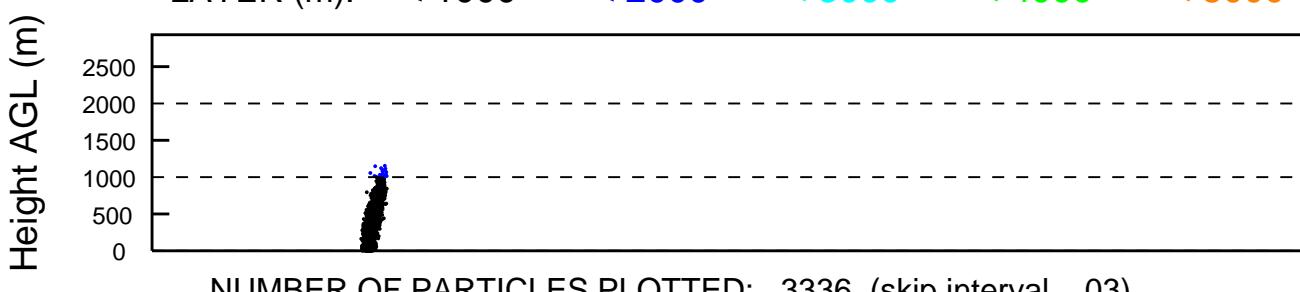
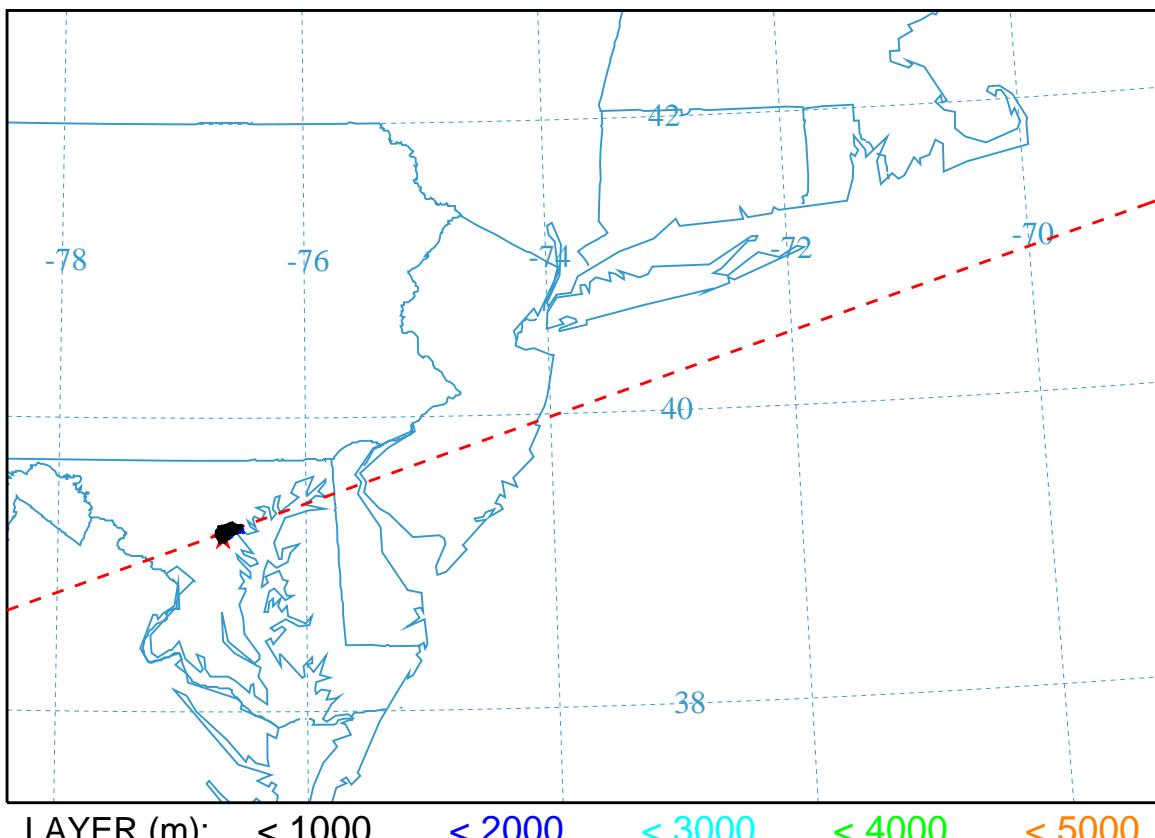


NOAA HYSPLIT MODEL
PARTICLE CROSS-SECTIONS
PARTICLE POSITIONS AT 03 00 22 Jul 20

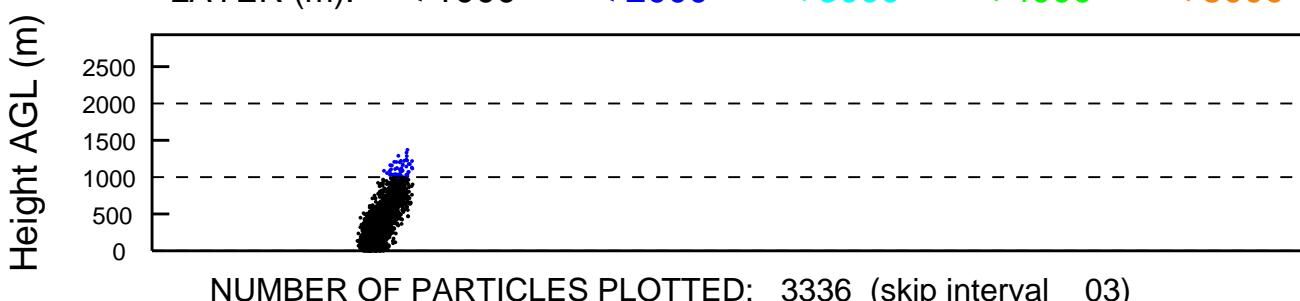
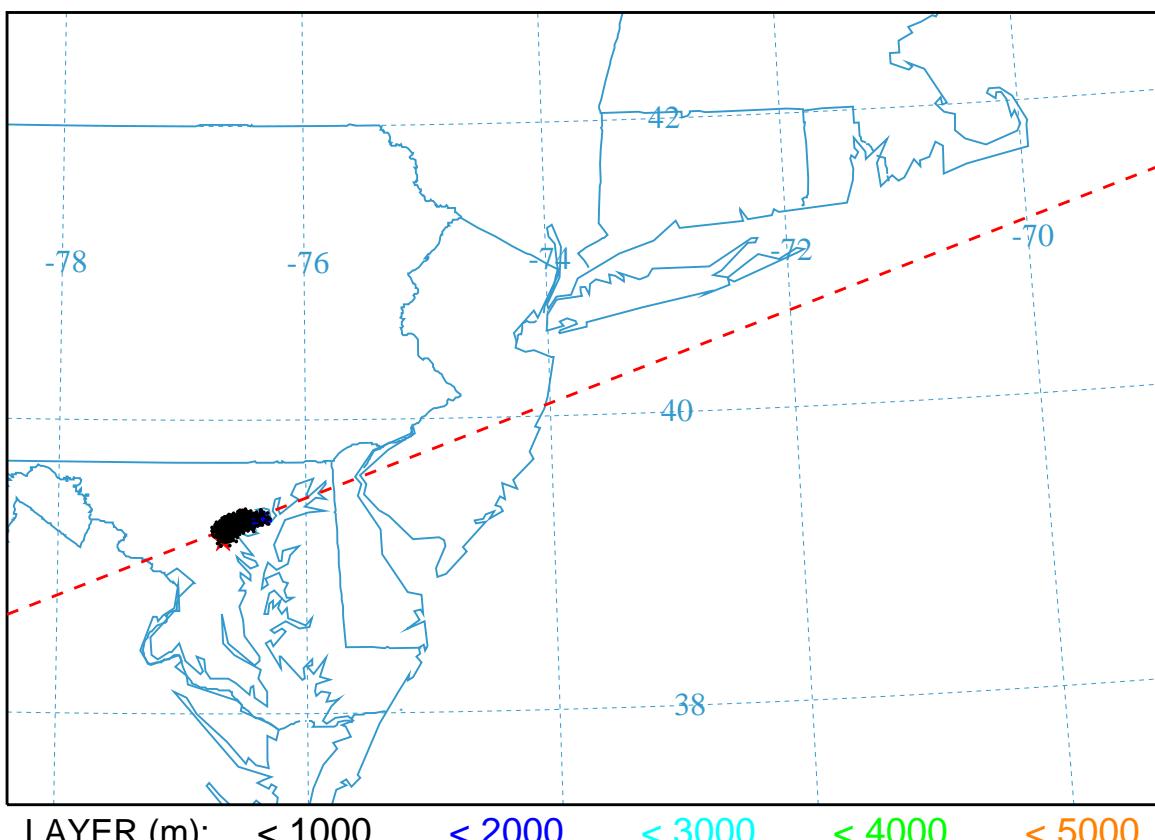


NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

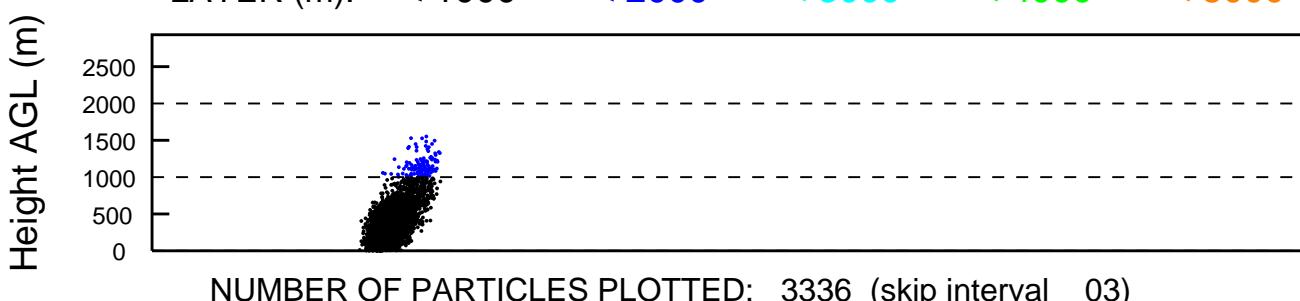
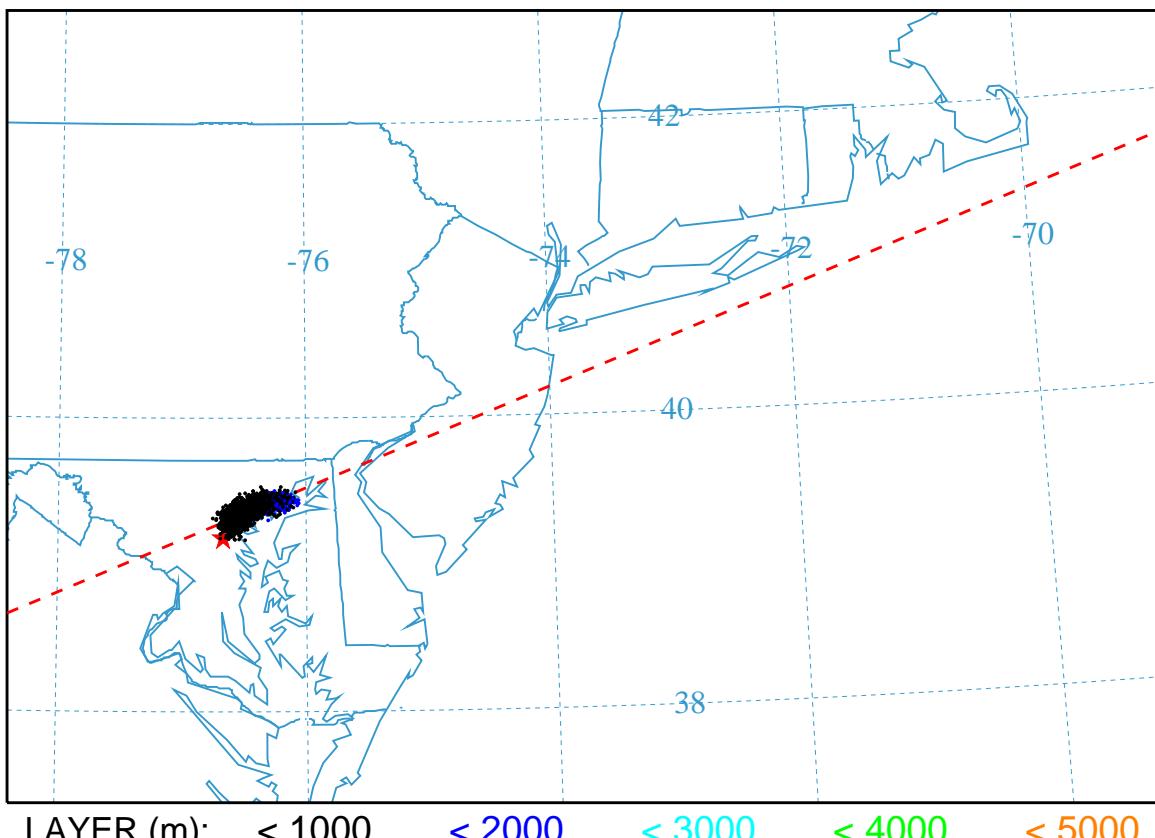
NOAA HYSPLIT MODEL PARTICLE CROSS-SECTIONS

PARTICLE POSITIONS AT 04 00 22 Jul 20



Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

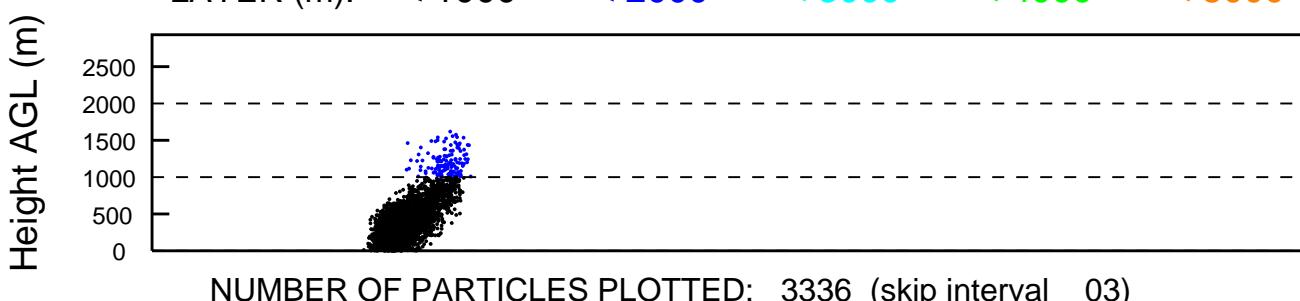
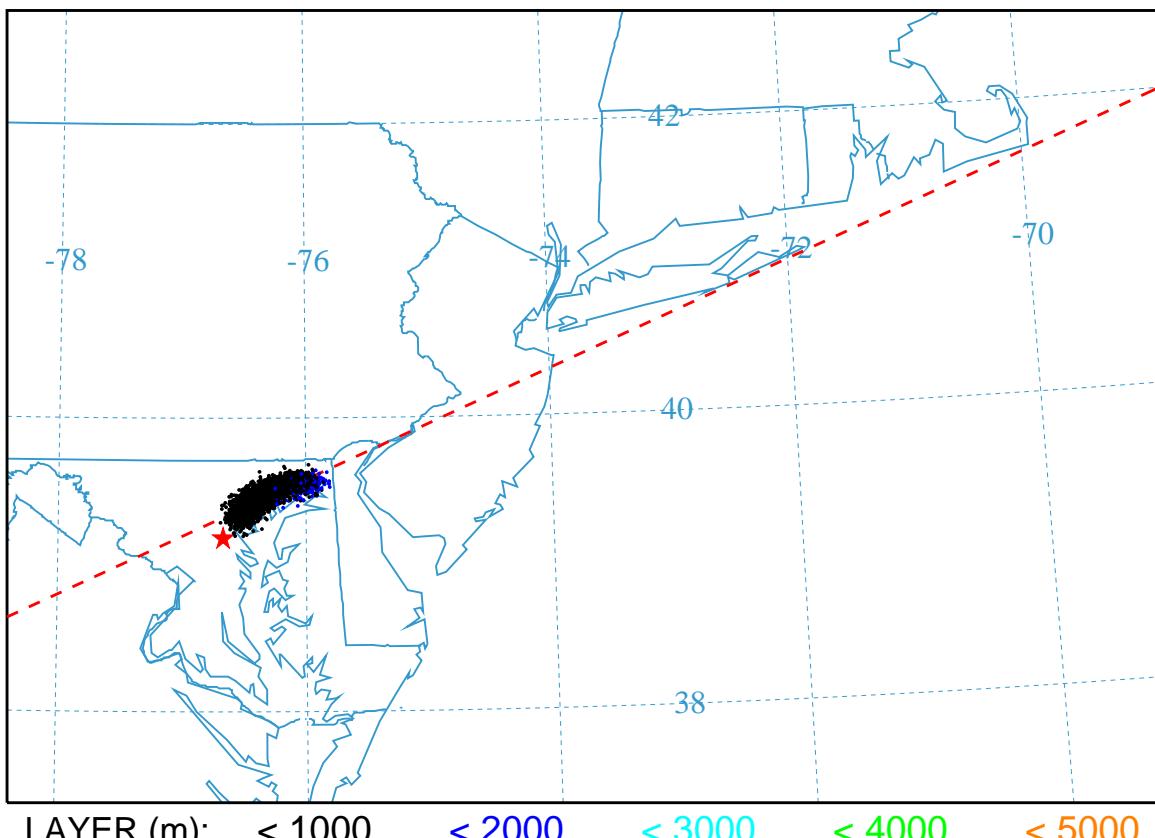
NOAA HYSPLIT MODEL
PARTICLE CROSS-SECTIONS
PARTICLE POSITIONS AT 05 00 22 Jul 20



NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

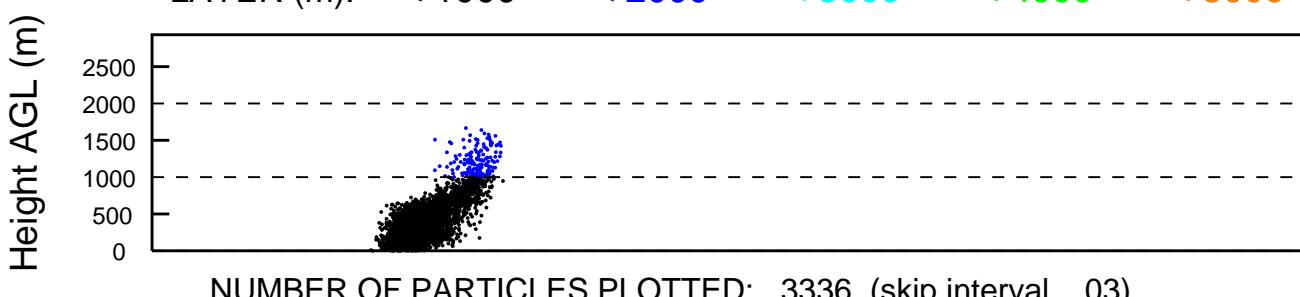
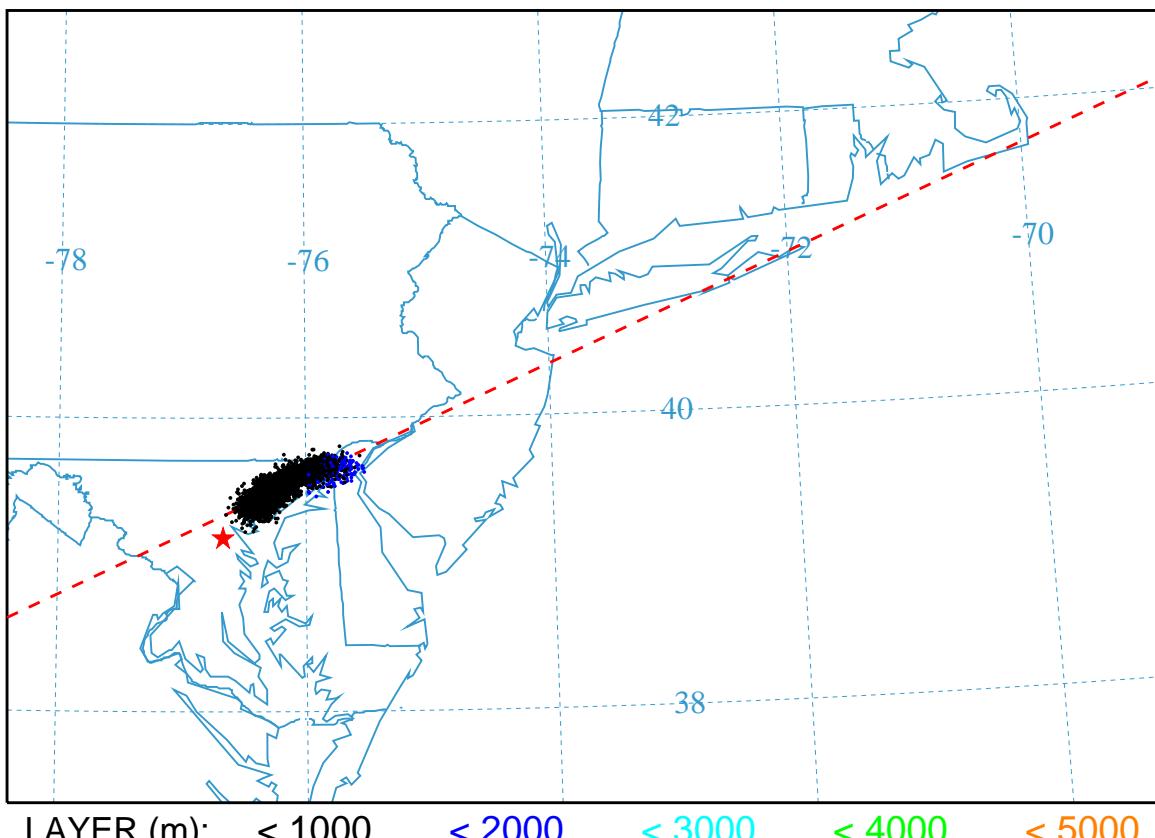
NOAA HYSPLIT MODEL
PARTICLE CROSS-SECTIONS
PARTICLE POSITIONS AT 06 00 22 Jul 20



Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

NOAA HYSPLIT MODEL PARTICLE CROSS-SECTIONS

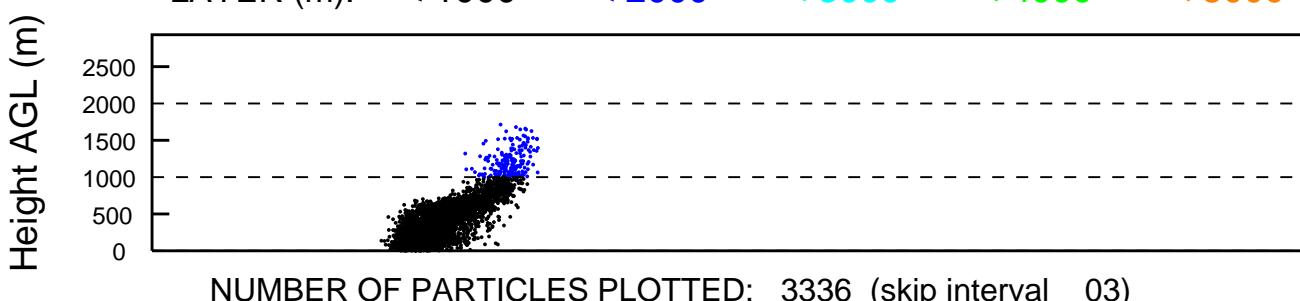
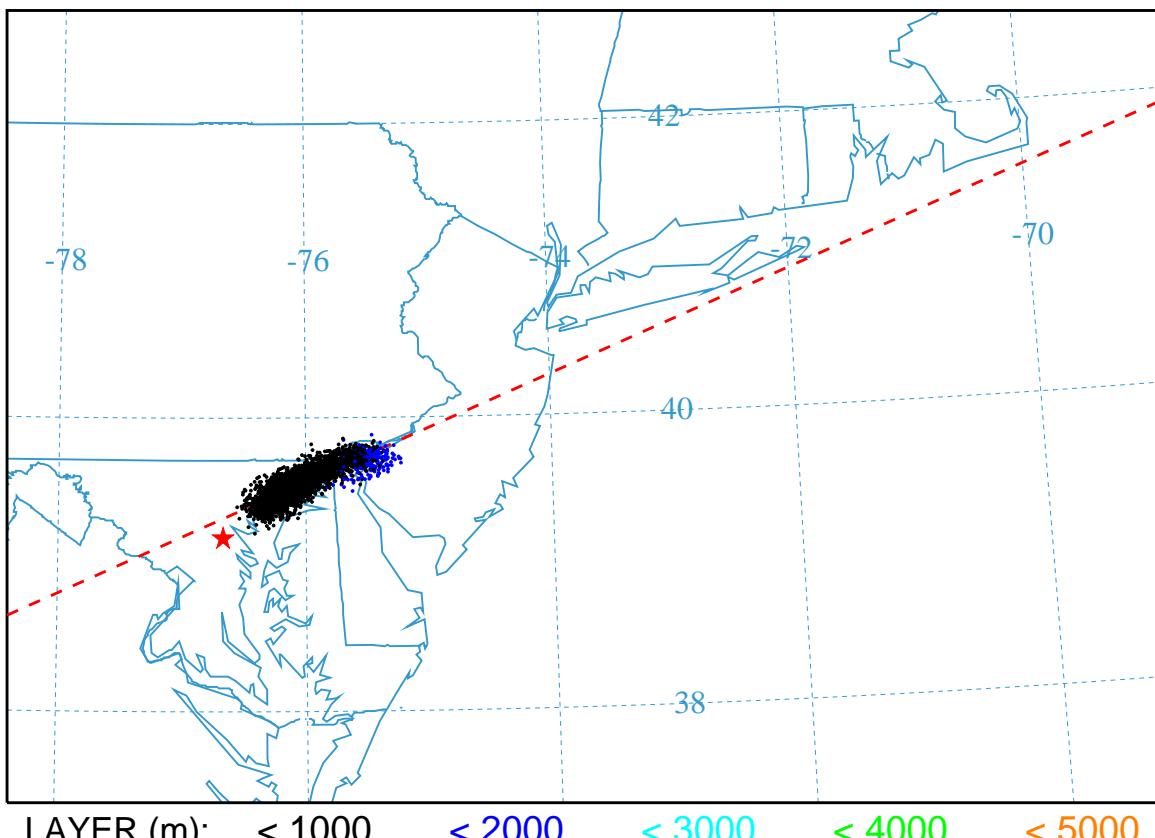
PARTICLE POSITIONS AT 07 00 22 Jul 20



NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

NOAA HYSPLIT MODEL
PARTICLE CROSS-SECTIONS
PARTICLE POSITIONS AT 08 00 22 Jul 20

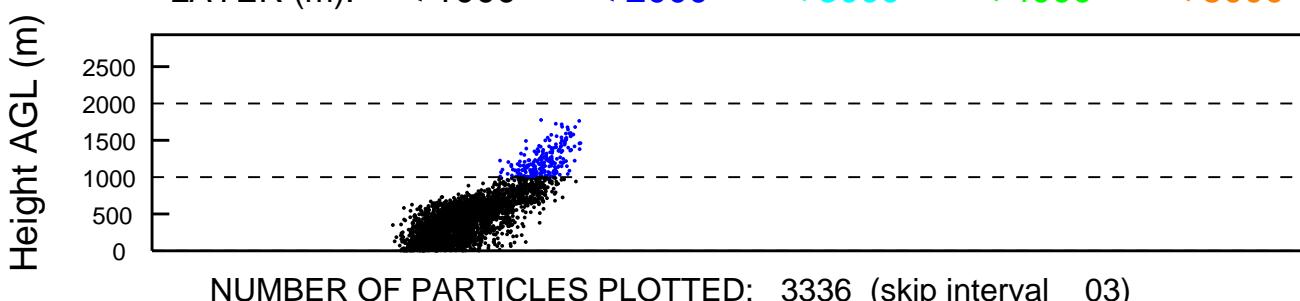
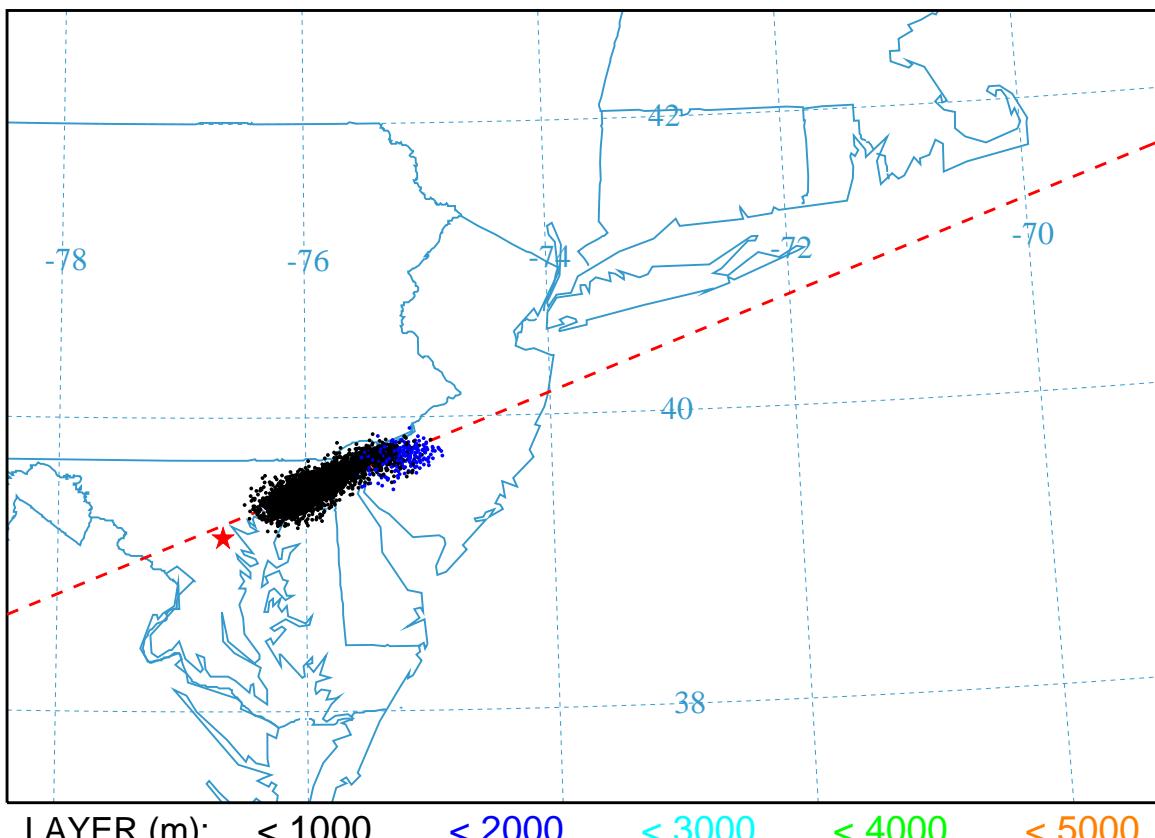


NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

NOAA HYSPLIT MODEL PARTICLE CROSS-SECTIONS

PARTICLE POSITIONS AT 09 00 22 Jul 20

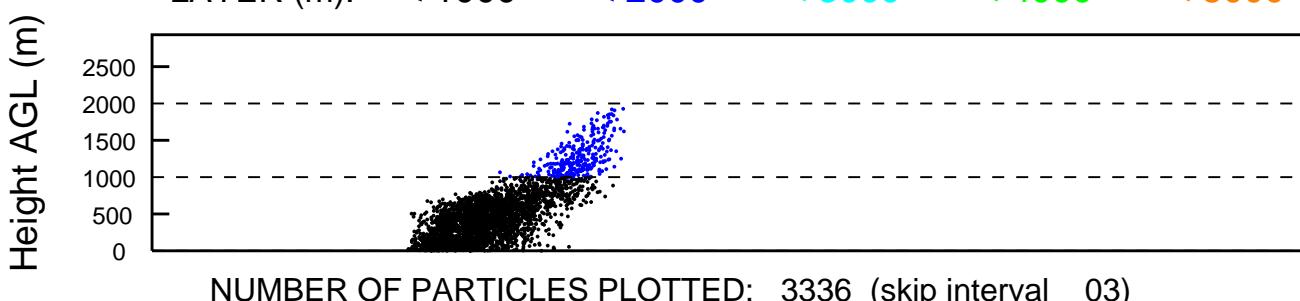
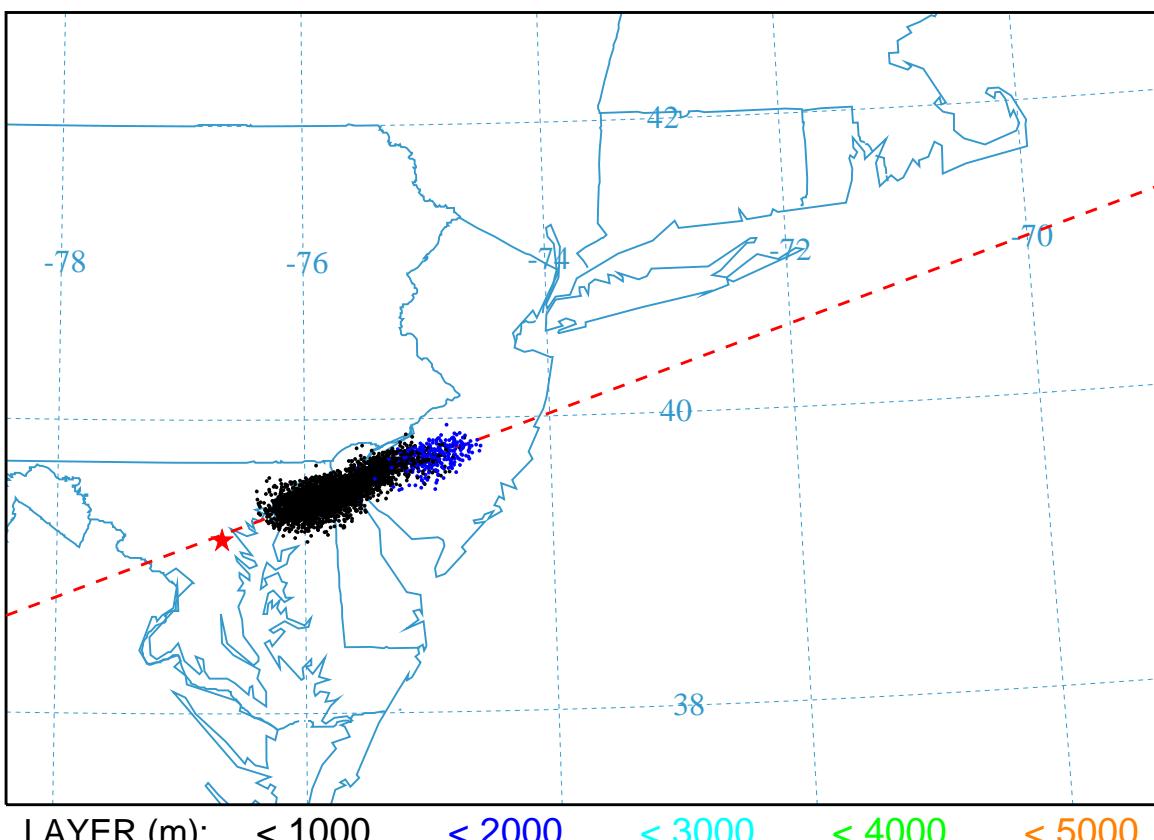


NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

NOAA HYSPLIT MODEL PARTICLE CROSS-SECTIONS

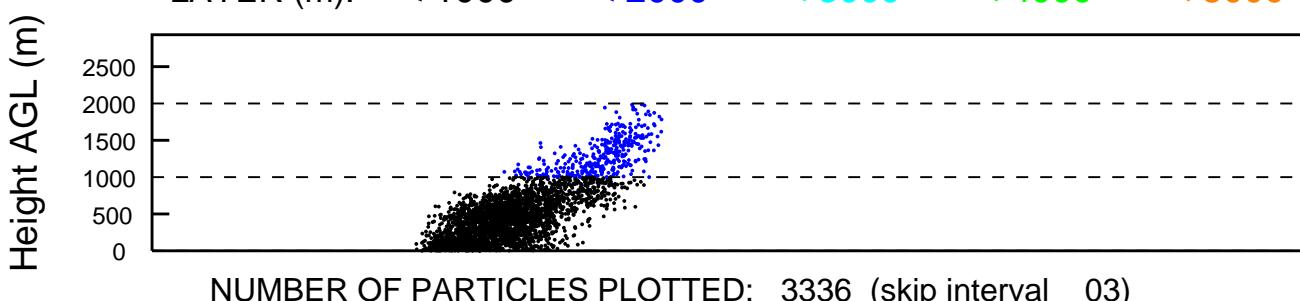
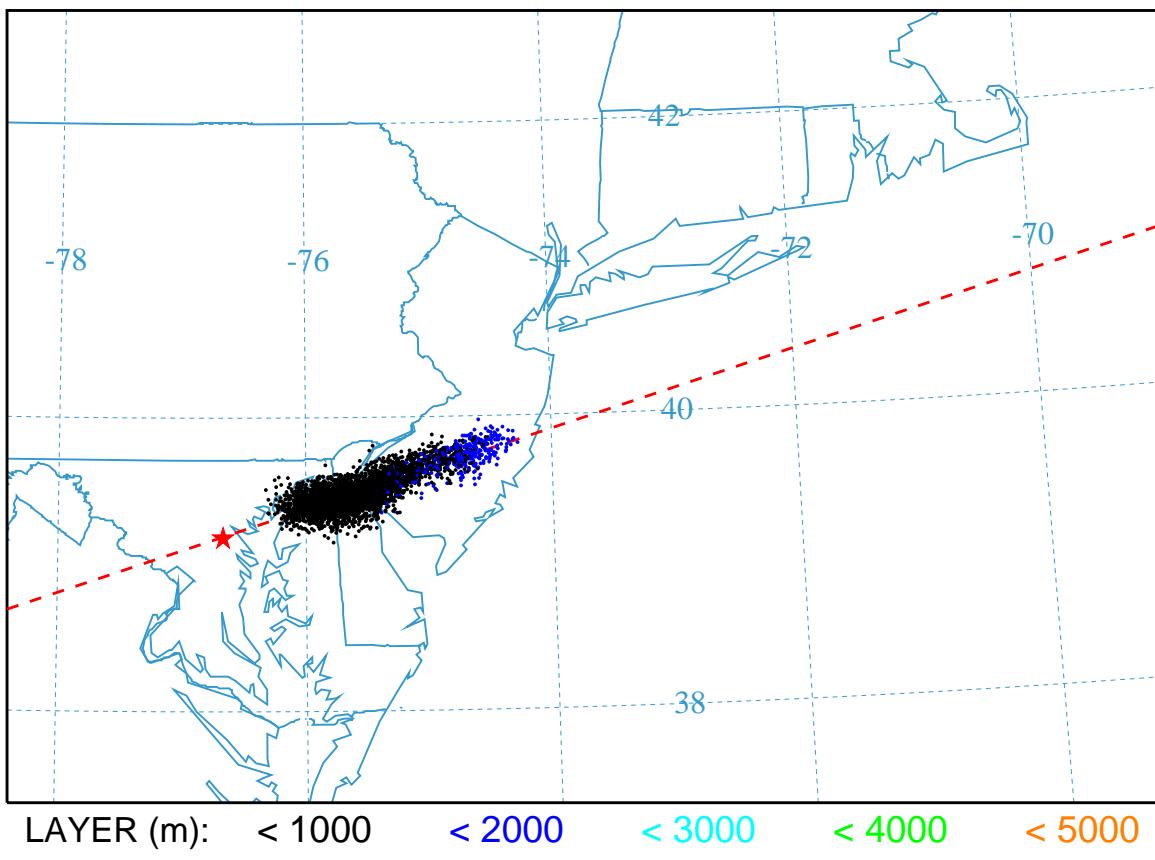
PARTICLE POSITIONS AT 10 00 22 Jul 20



NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

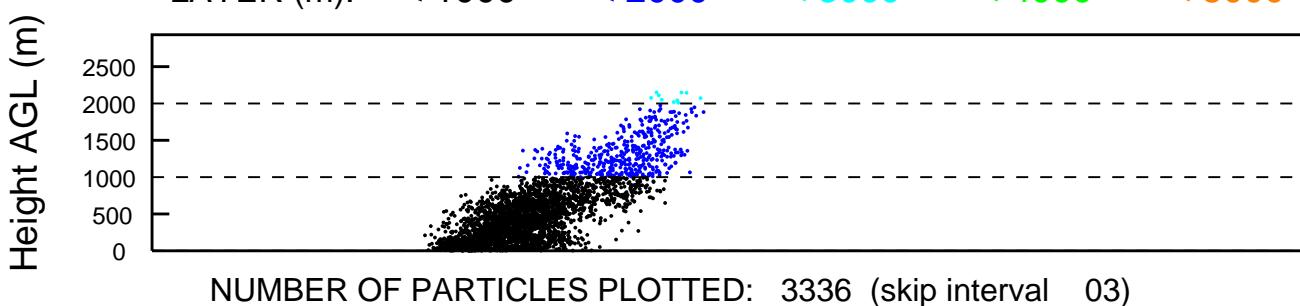
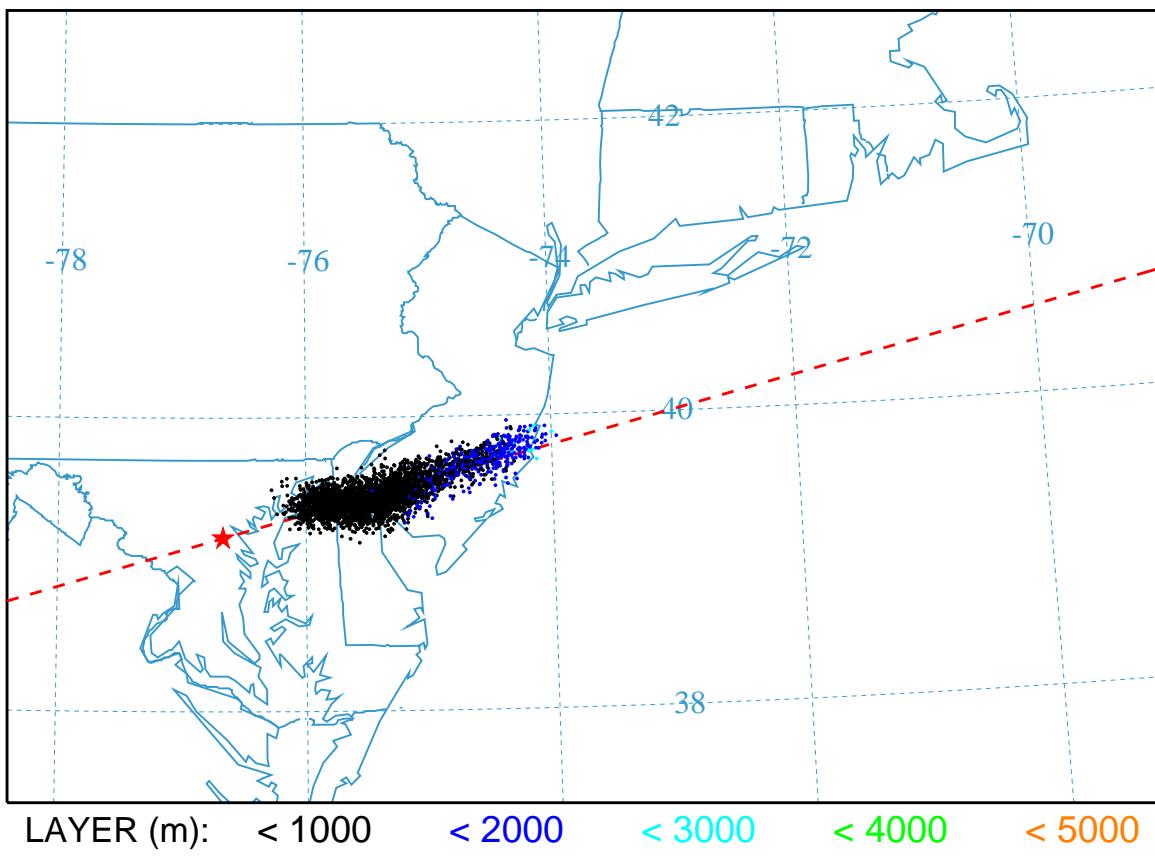
NOAA HYSPLIT MODEL
PARTICLE CROSS-SECTIONS
PARTICLE POSITIONS AT 11 00 22 Jul 20



Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

NOAA HYSPLIT MODEL PARTICLE CROSS-SECTIONS

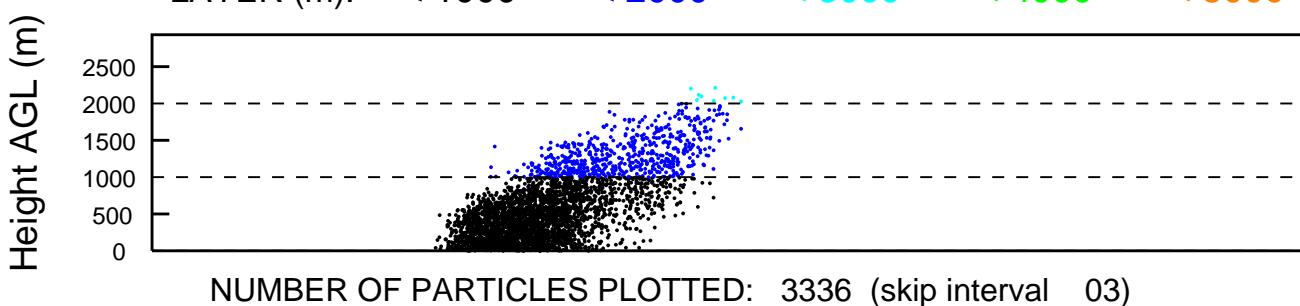
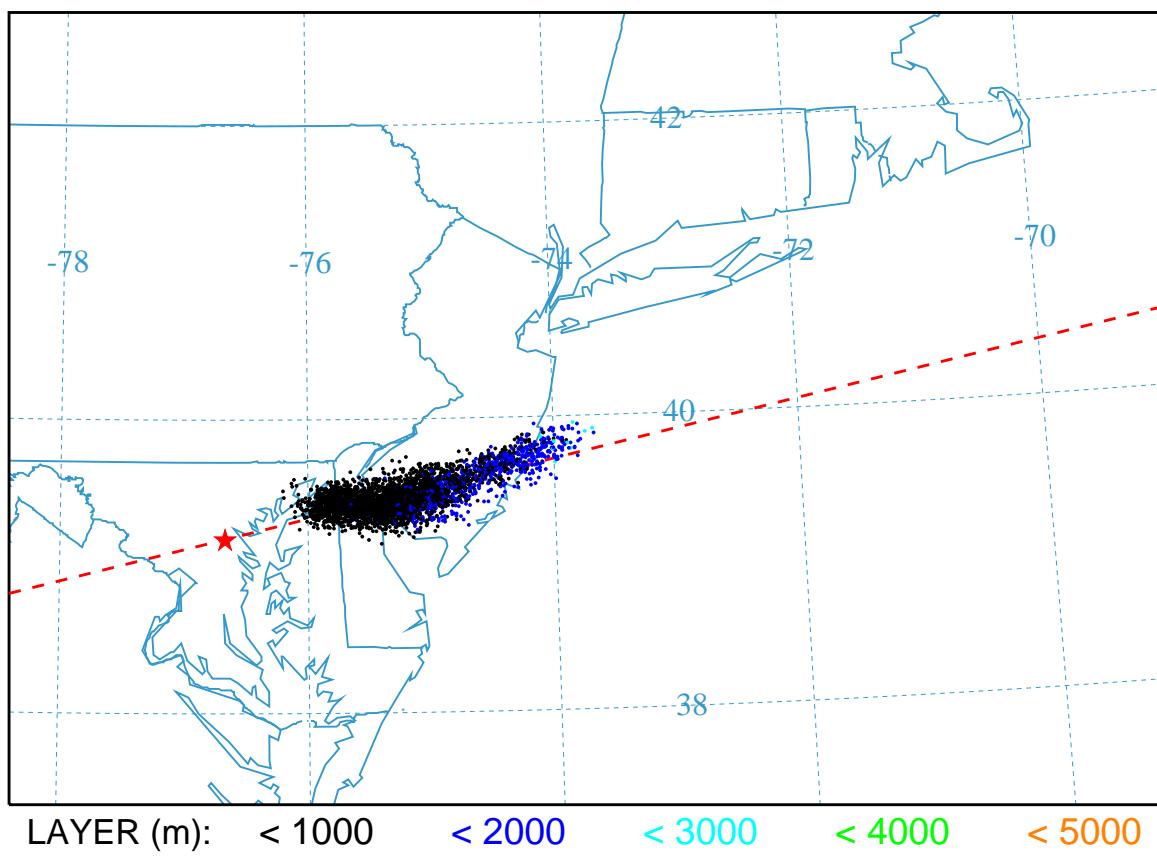
PARTICLE POSITIONS AT 12 00 22 Jul 20



NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

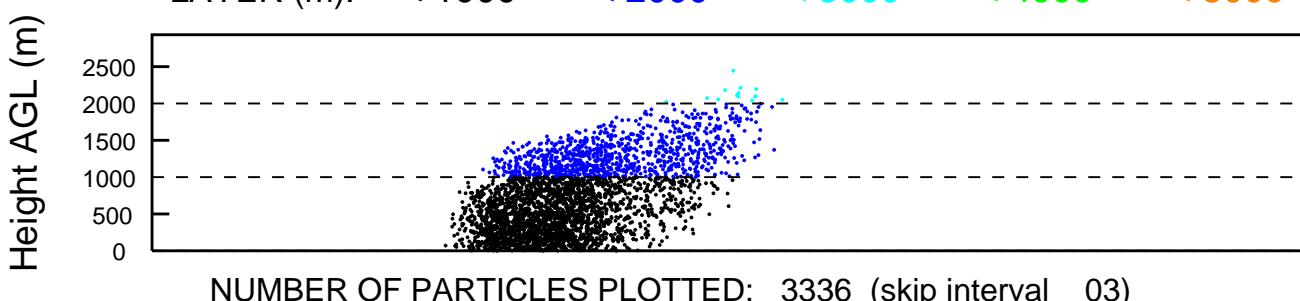
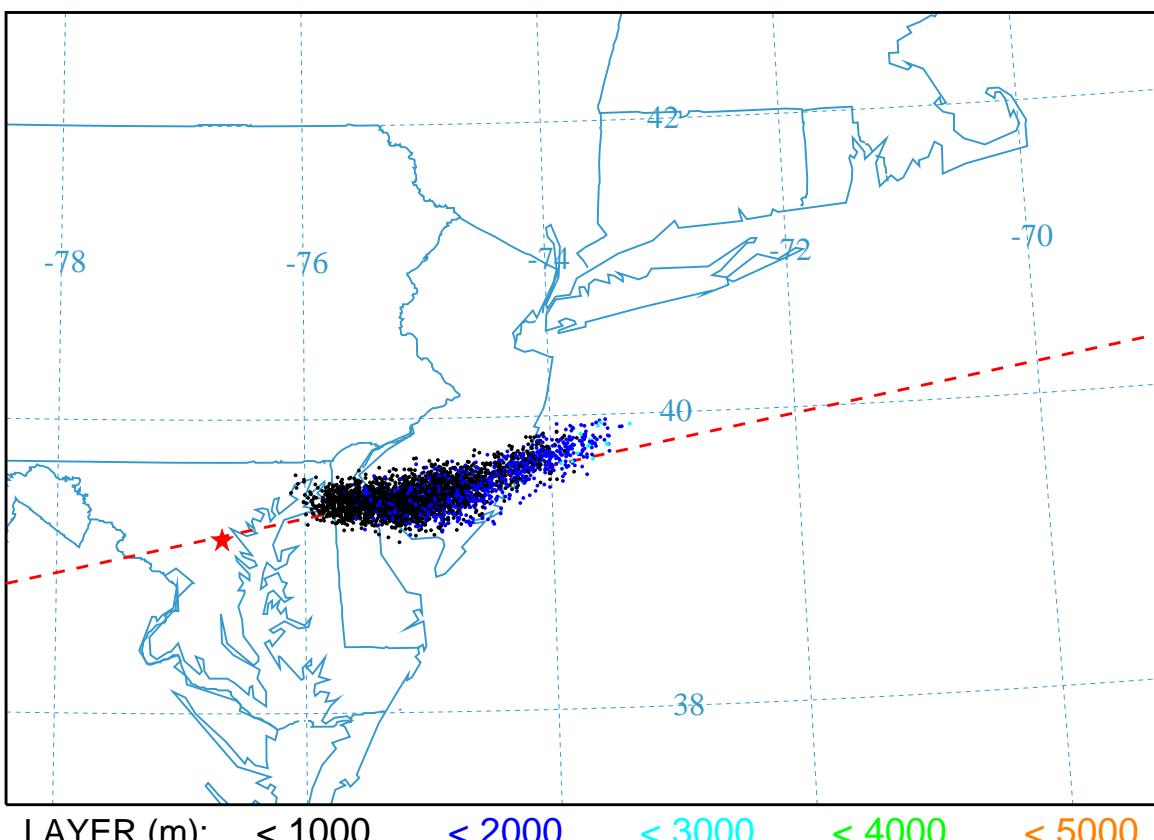
Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

NOAA HYSPLIT MODEL
PARTICLE CROSS-SECTIONS
PARTICLE POSITIONS AT 13 00 22 Jul 20



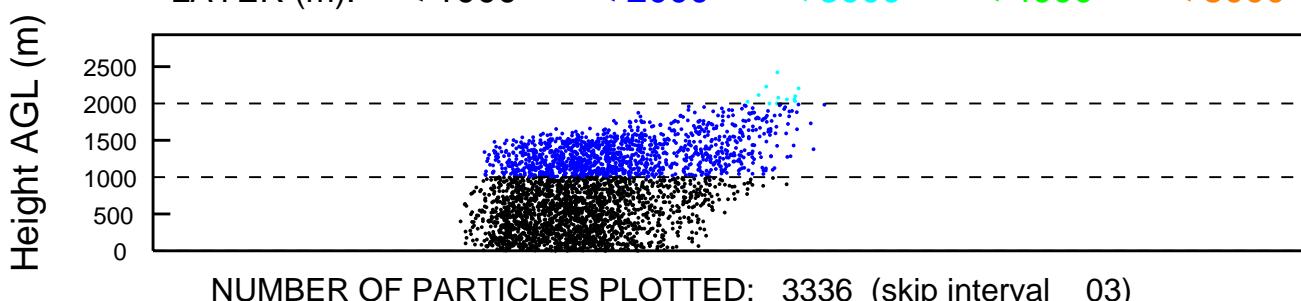
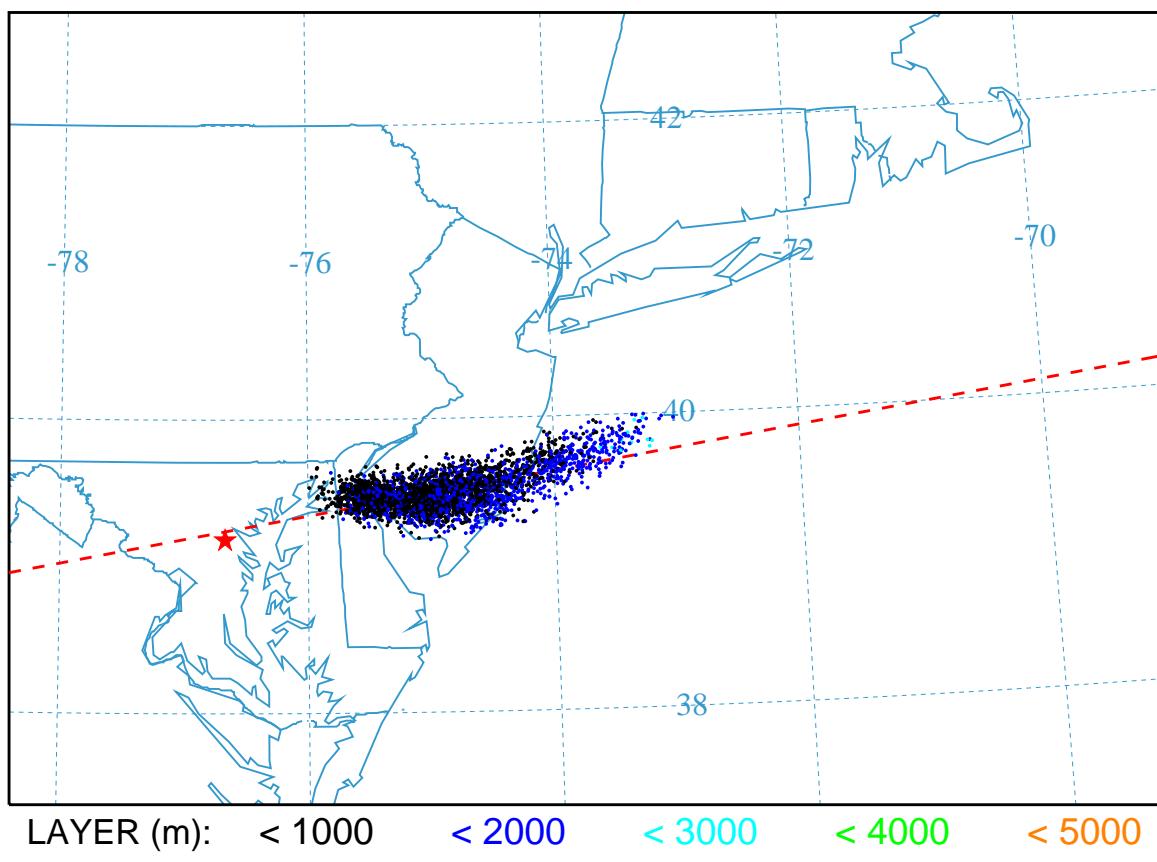
Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

NOAA HYSPLIT MODEL
PARTICLE CROSS-SECTIONS
PARTICLE POSITIONS AT 14 00 22 Jul 20



Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

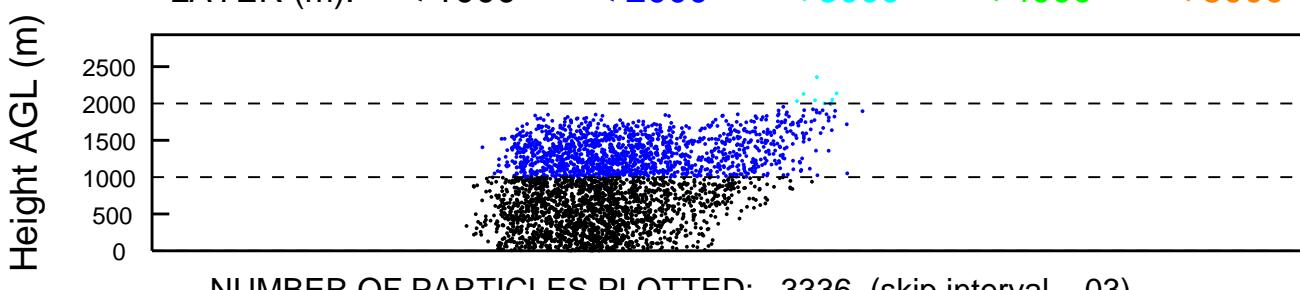
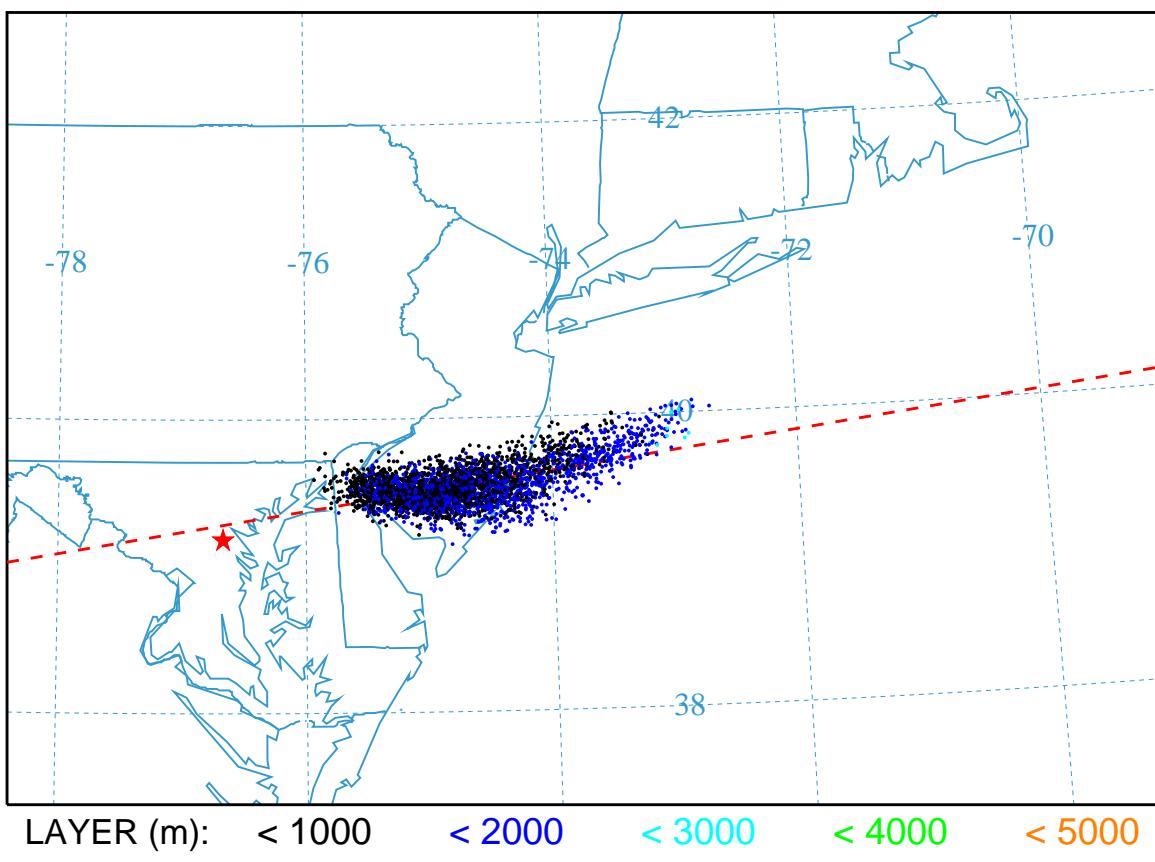
NOAA HYSPLIT MODEL
PARTICLE CROSS-SECTIONS
PARTICLE POSITIONS AT 15 00 22 Jul 20



Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

NOAA HYSPLIT MODEL PARTICLE CROSS-SECTIONS

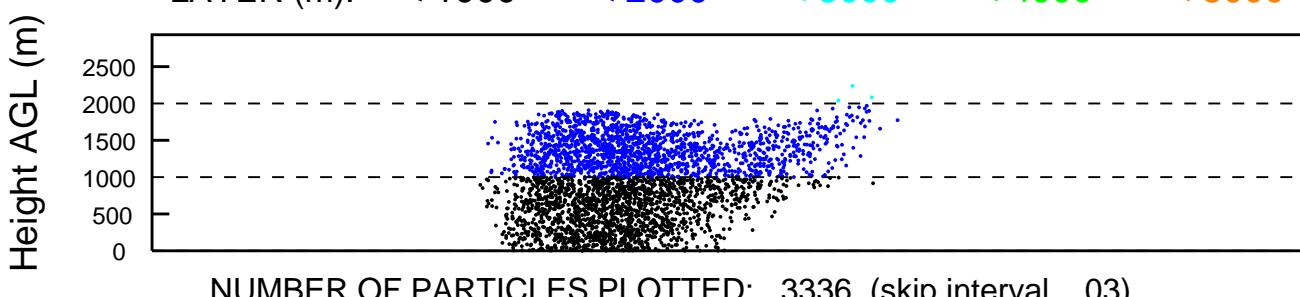
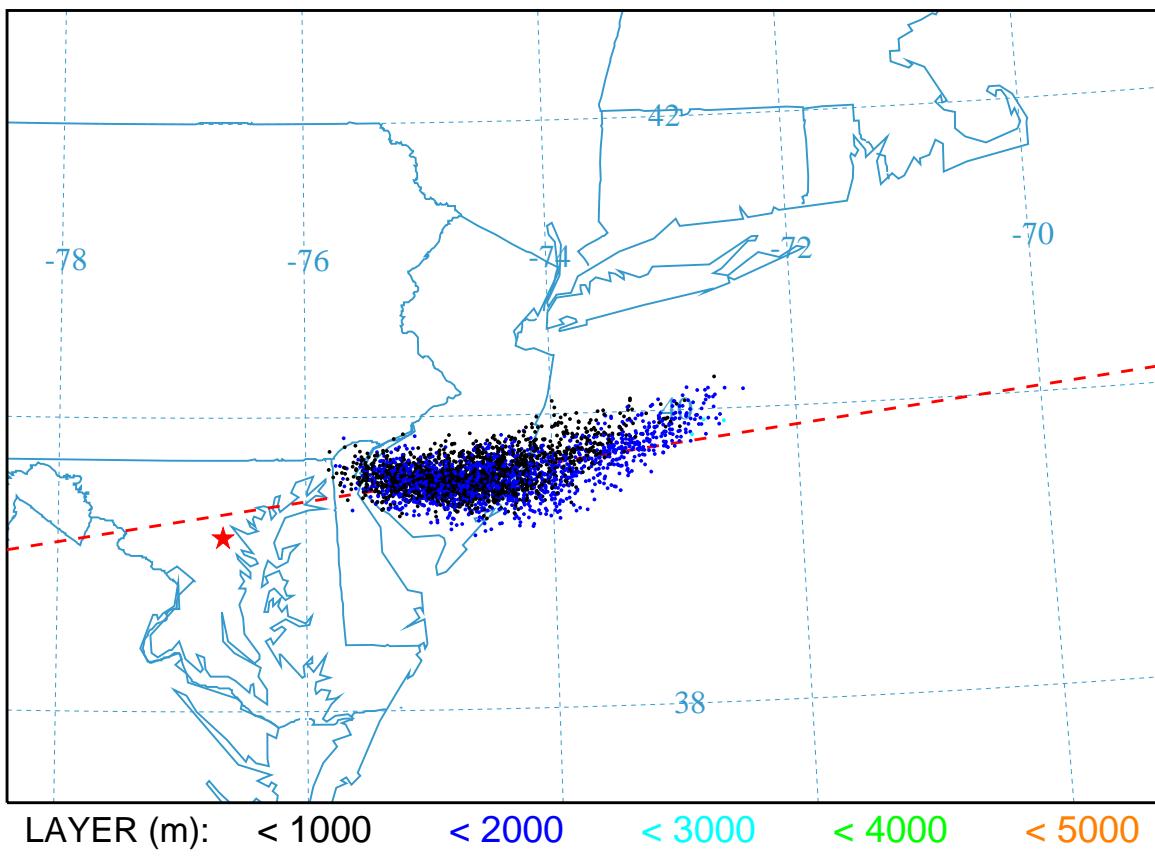
PARTICLE POSITIONS AT 16 00 22 Jul 20



Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

NOAA HYSPLIT MODEL PARTICLE CROSS-SECTIONS

PARTICLE POSITIONS AT 17 00 22 Jul 20

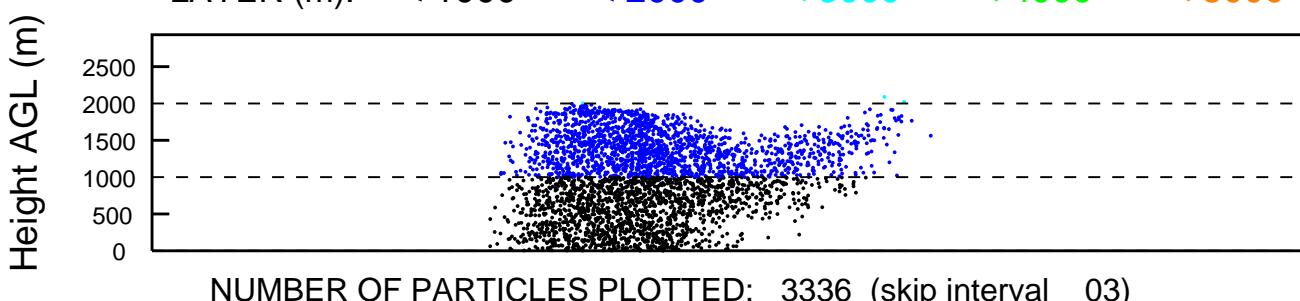
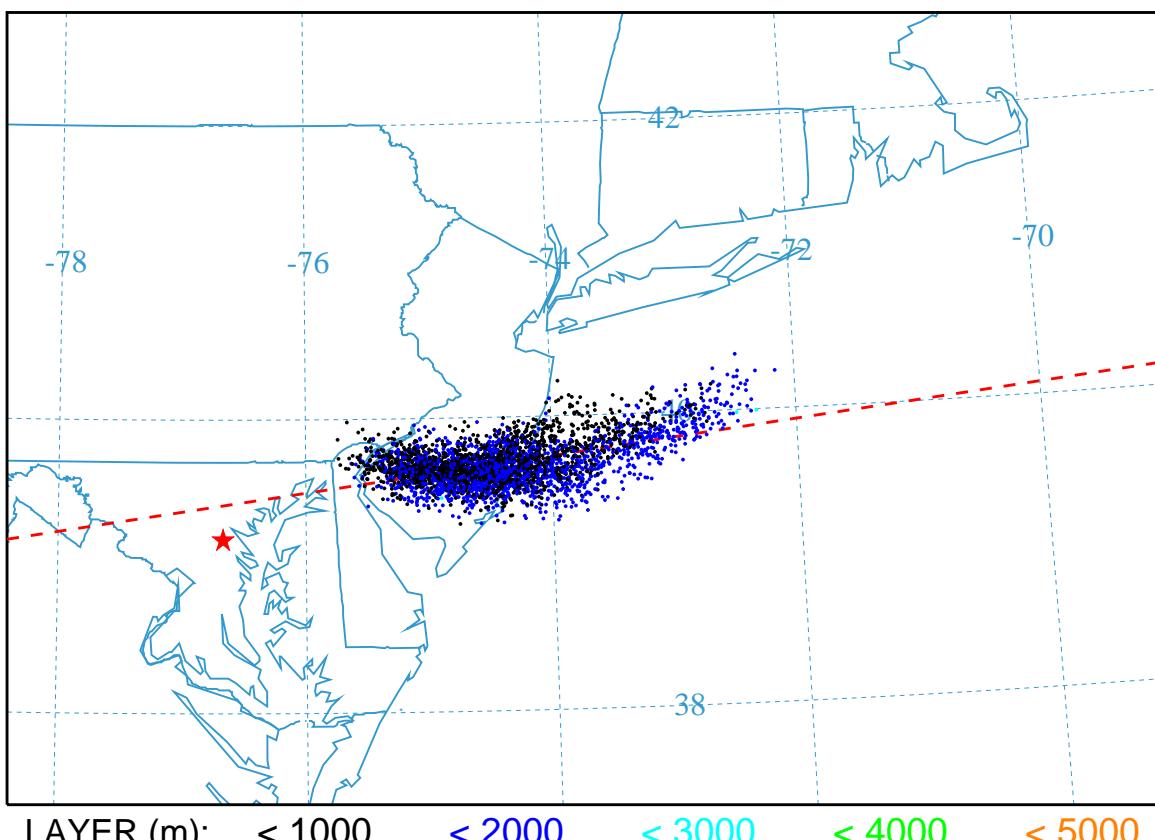


NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

NOAA HYSPLIT MODEL PARTICLE CROSS-SECTIONS

PARTICLE POSITIONS AT 18 00 22 Jul 20

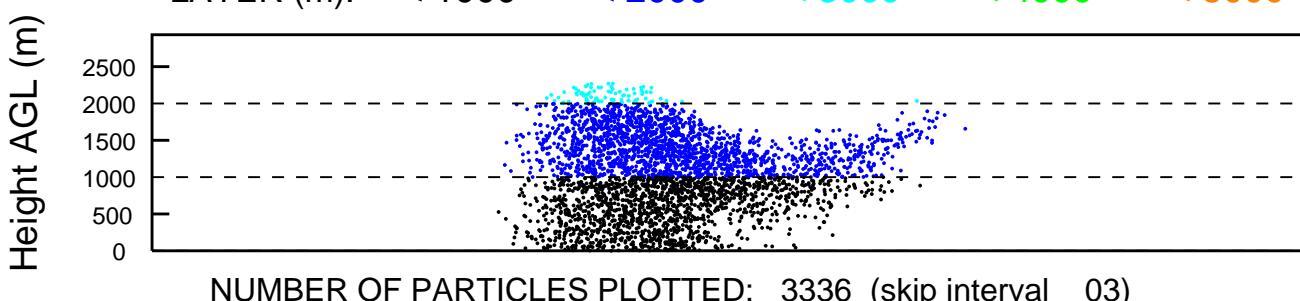
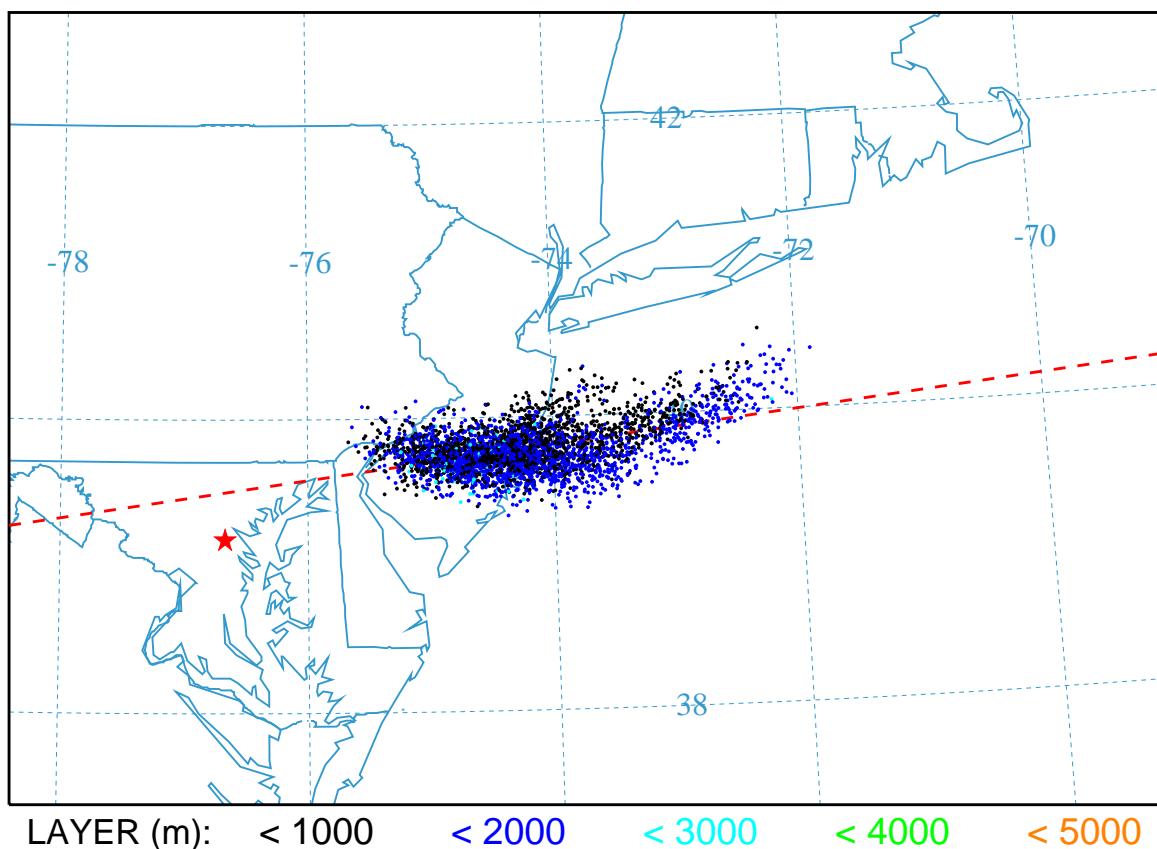


NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

NOAA HYSPLIT MODEL PARTICLE CROSS-SECTIONS

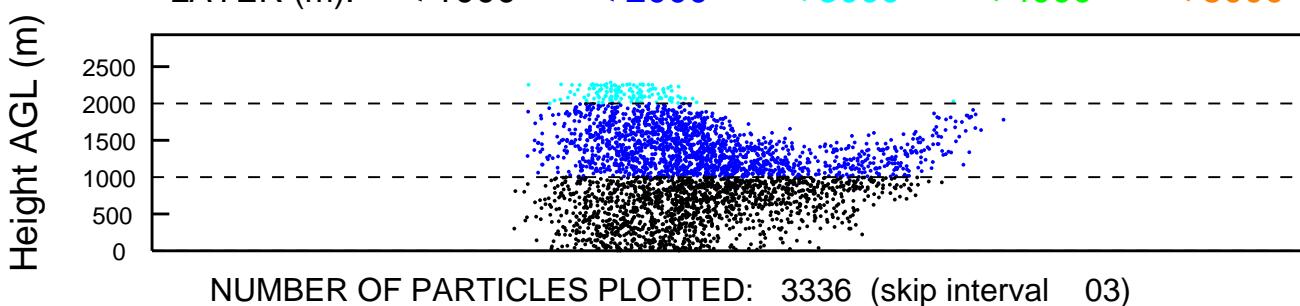
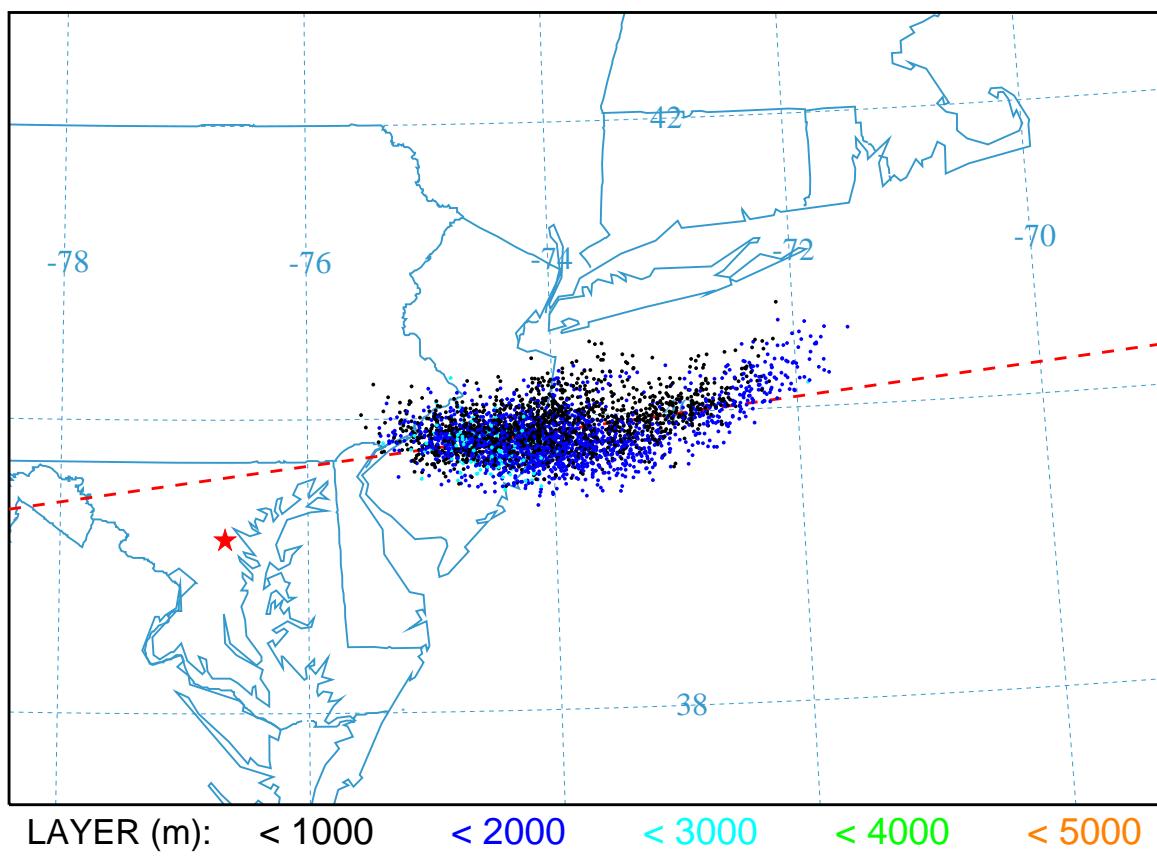
PARTICLE POSITIONS AT 19 00 22 Jul 20



NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

NOAA HYSPLIT MODEL
PARTICLE CROSS-SECTIONS
PARTICLE POSITIONS AT 20 00 22 Jul 20

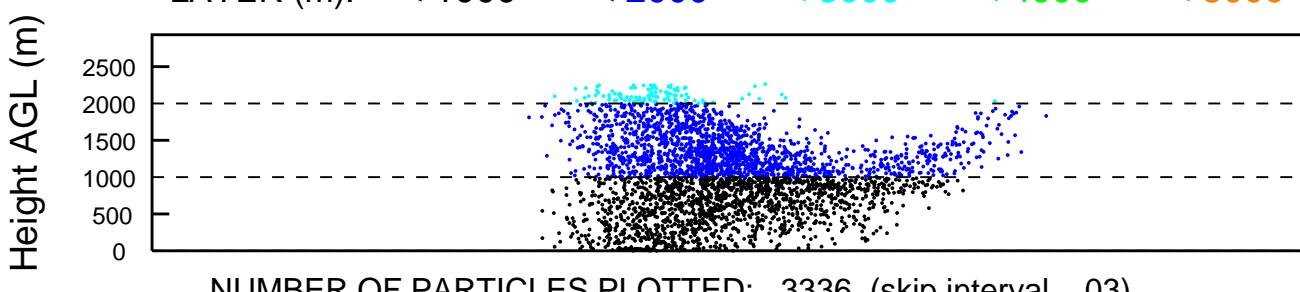
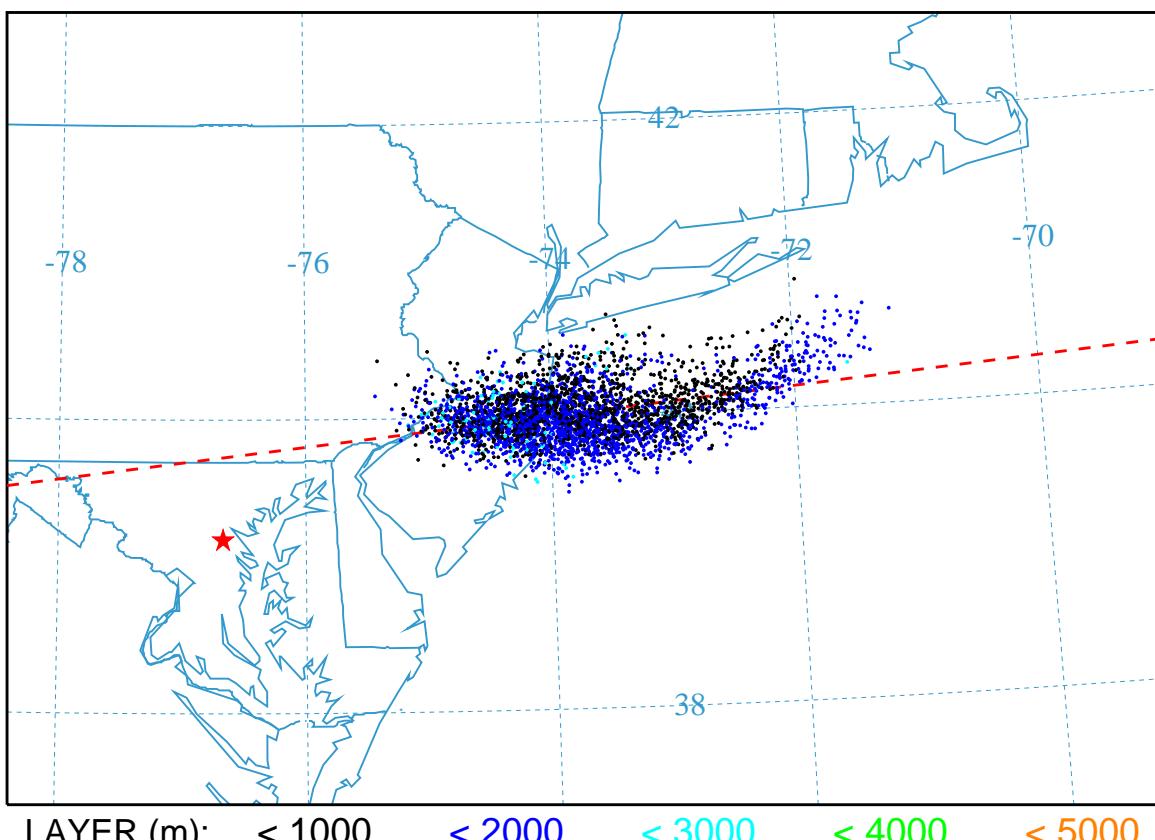


NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

NOAA HYSPLIT MODEL PARTICLE CROSS-SECTIONS

PARTICLE POSITIONS AT 21 00 22 Jul 20

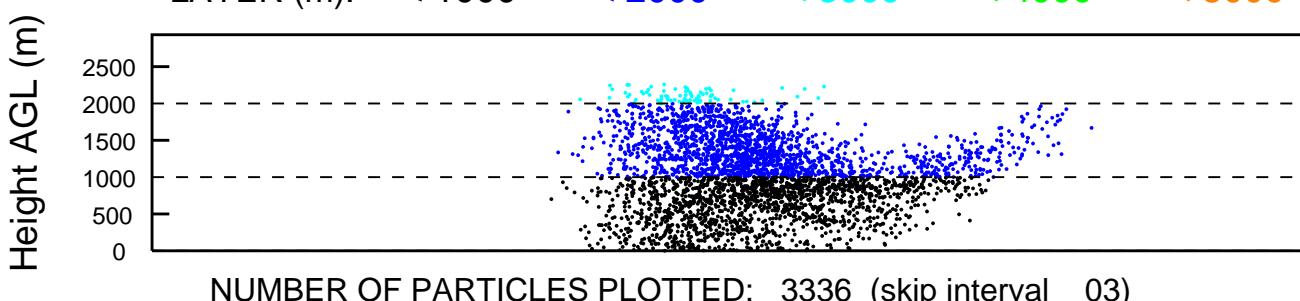
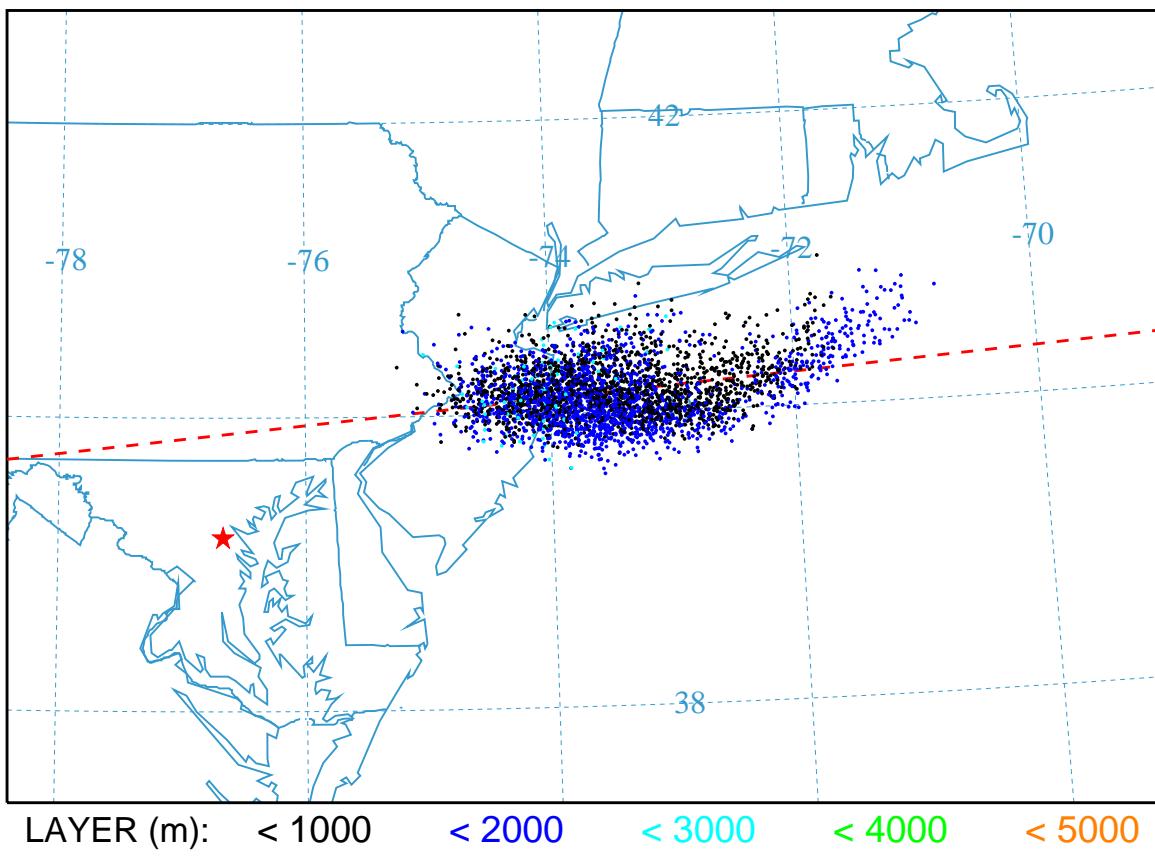


NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

NOAA HYSPLIT MODEL PARTICLE CROSS-SECTIONS

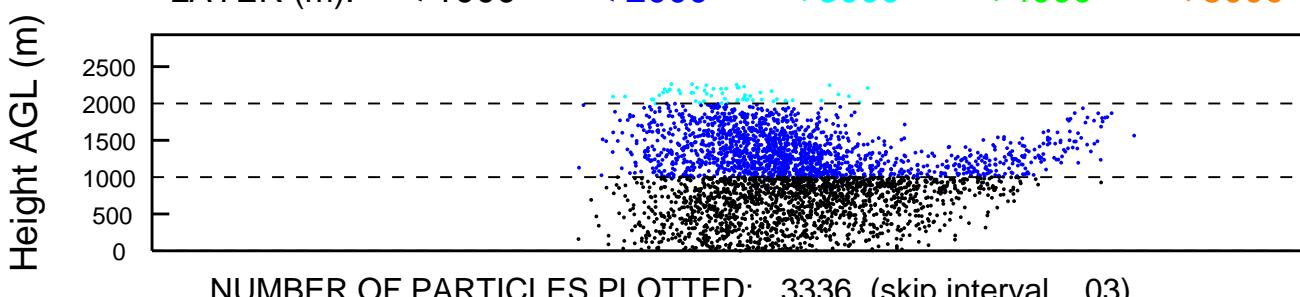
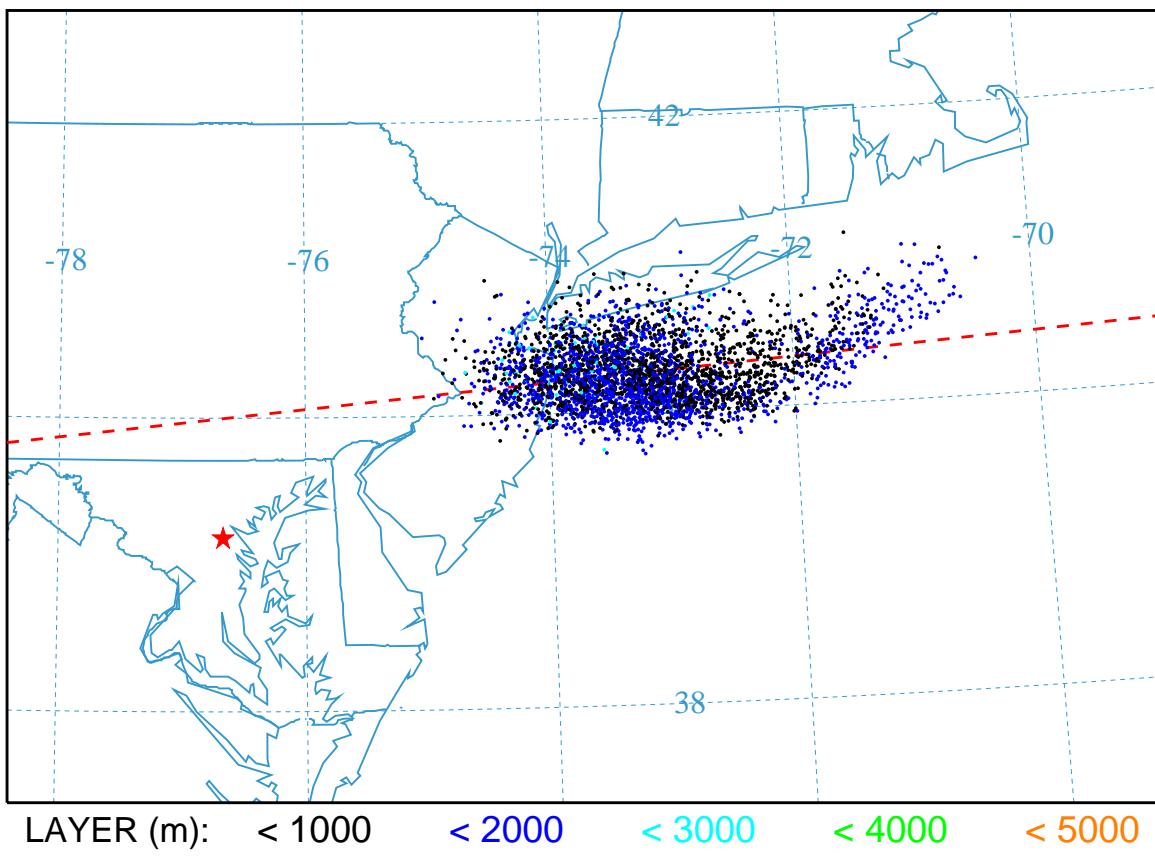
PARTICLE POSITIONS AT 22 00 22 Jul 20



NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

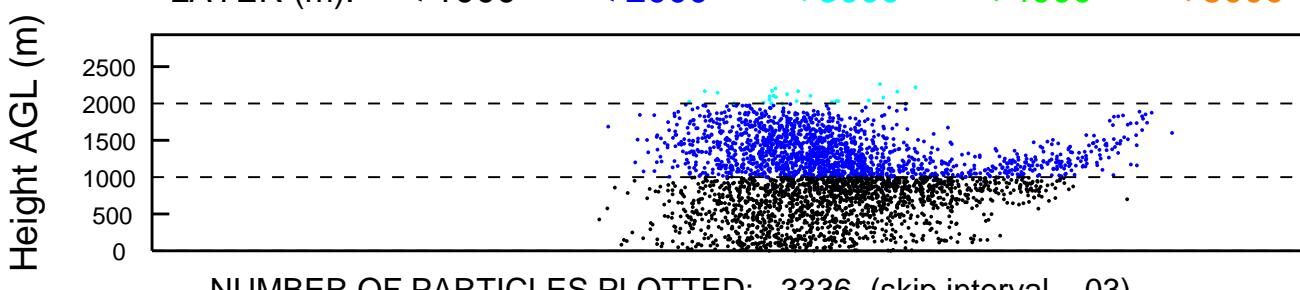
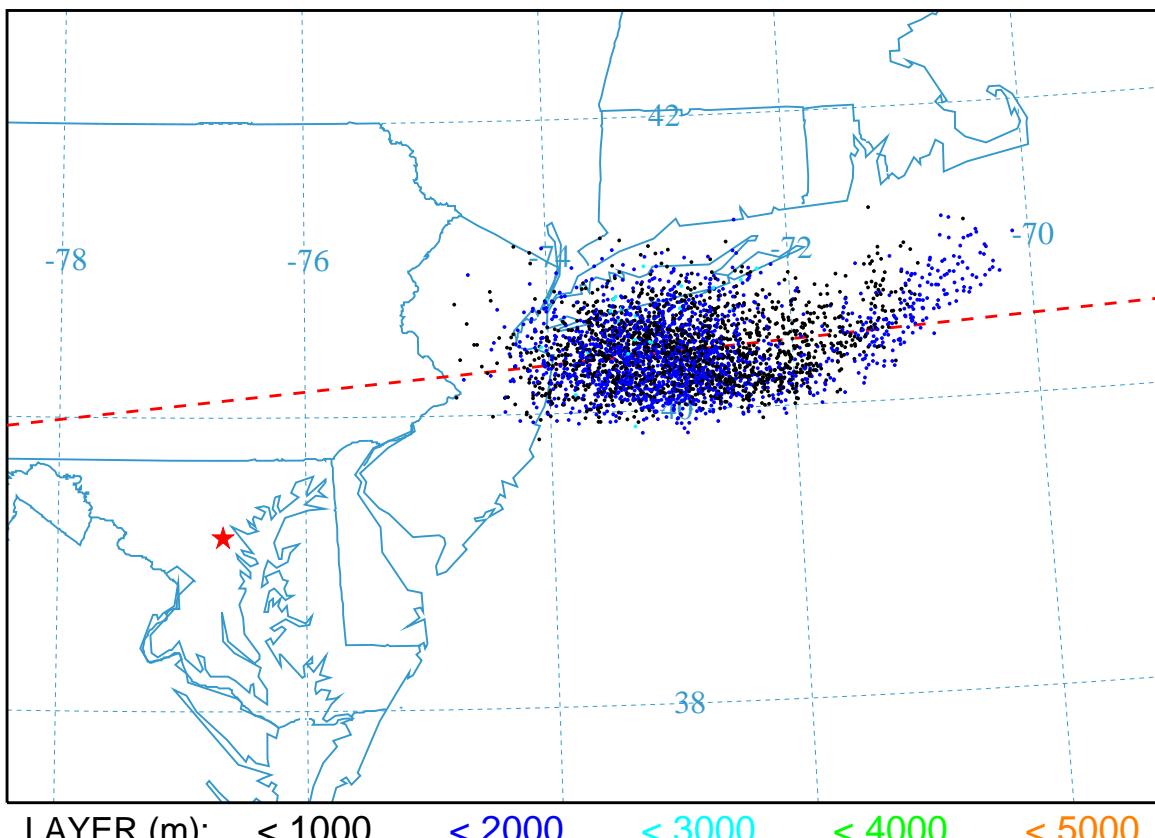
NOAA HYSPLIT MODEL
PARTICLE CROSS-SECTIONS
PARTICLE POSITIONS AT 23 00 22 Jul 20



NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

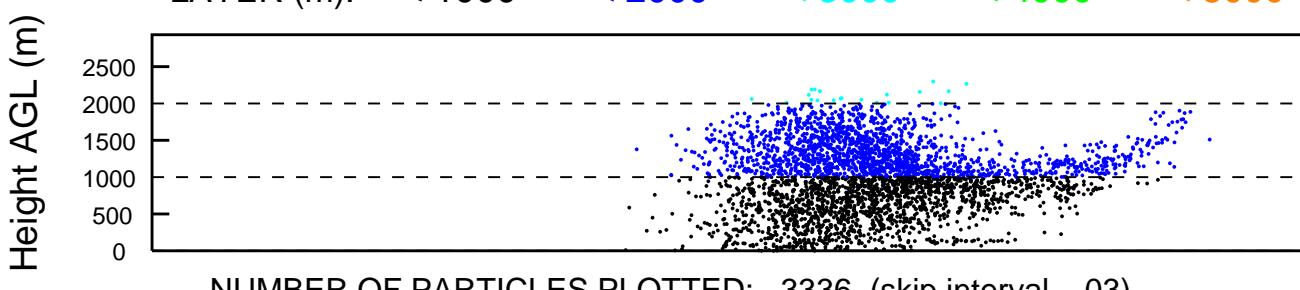
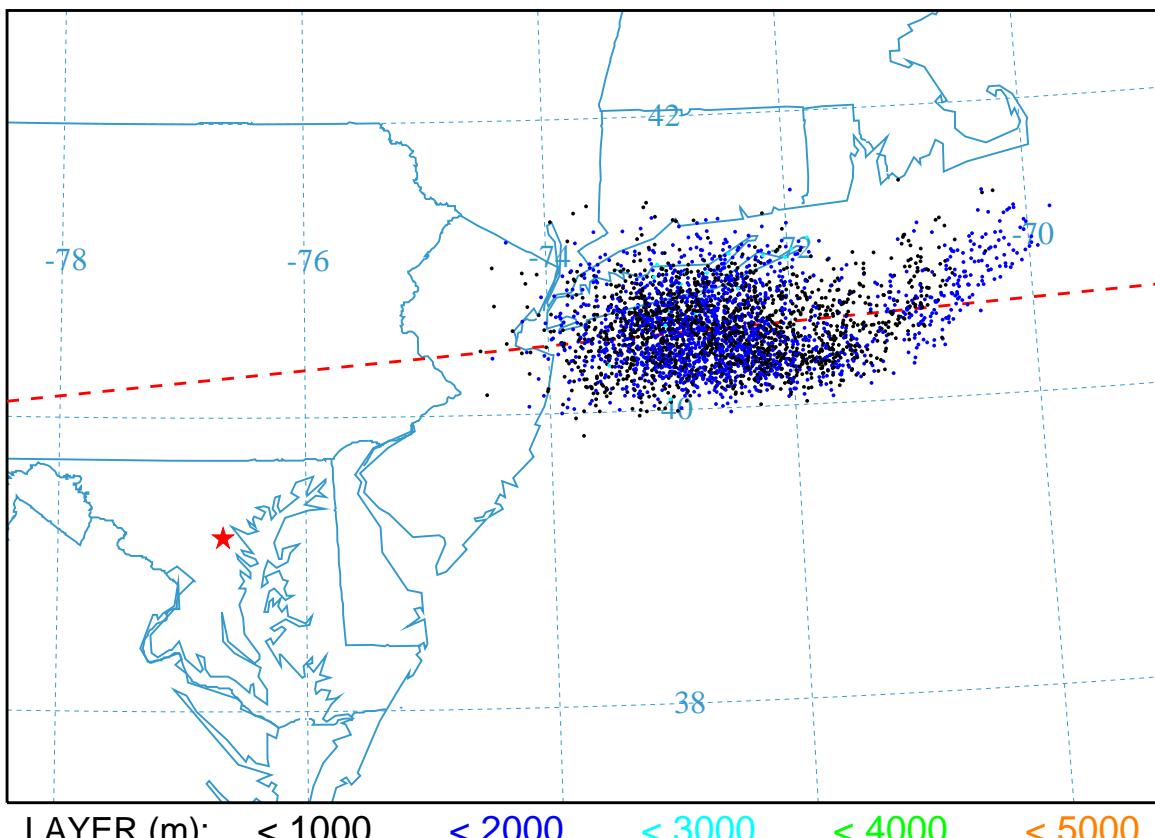
NOAA HYSPLIT MODEL
PARTICLE CROSS-SECTIONS
PARTICLE POSITIONS AT 00 00 23 Jul 20



NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

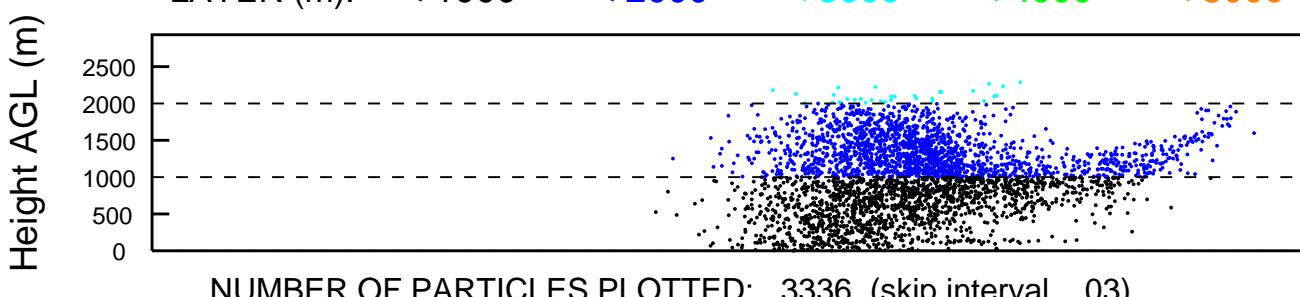
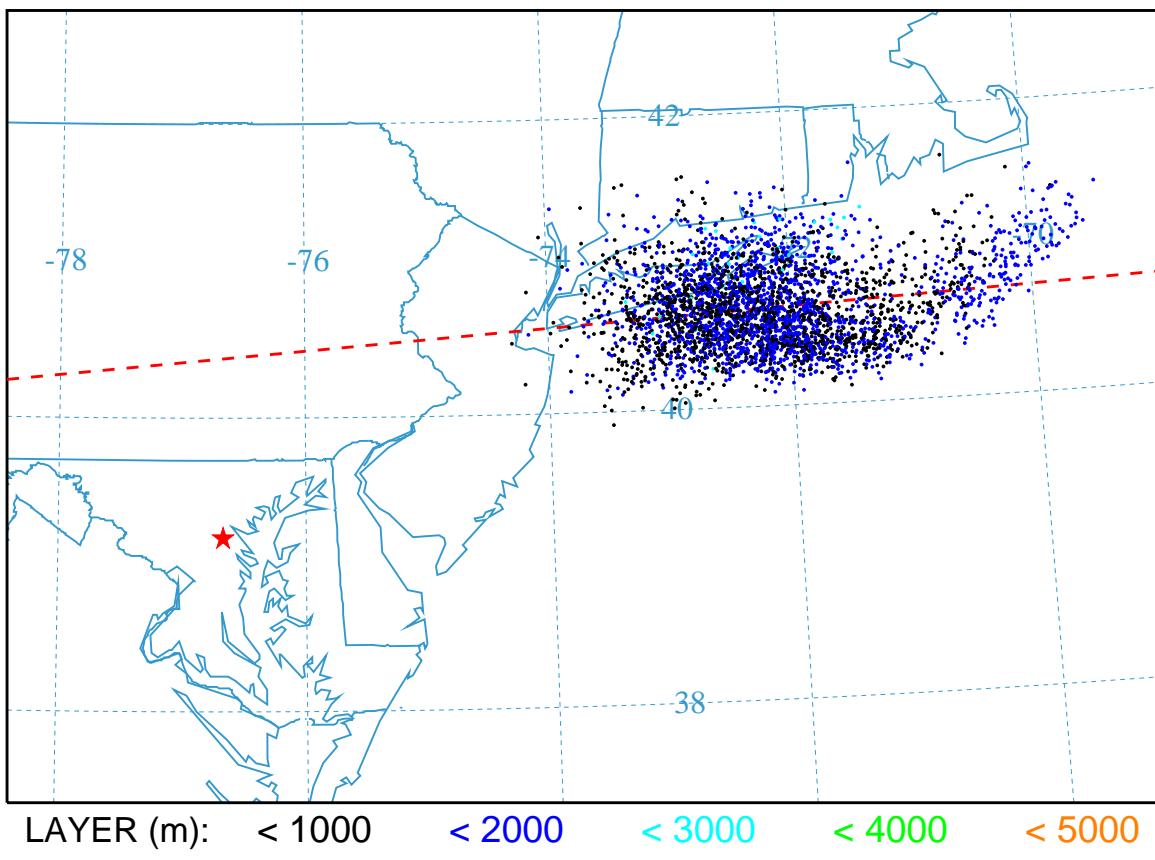
NOAA HYSPLIT MODEL
PARTICLE CROSS-SECTIONS
PARTICLE POSITIONS AT 01 00 23 Jul 20



NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown

NOAA HYSPLIT MODEL
PARTICLE CROSS-SECTIONS
PARTICLE POSITIONS AT 02 00 23 Jul 20



NUMBER OF PARTICLES PLOTTED: 3336 (skip interval 03)

Job ID: 25189 Job Start: Mon Nov 2 03:00:38 UTC 2020
Release: lat.: 39.18 lon.: -76.67 Hgt: 0 to 500 m
Pollutant: - Unspecified
Release Quantity: 1 mass Start: 20 07 22 20 Duration: 0 hrs, 10 min
Pollutant Averaging/Integration Period: 1 hrs and 0 min
Dry Deposition rate: 0 cm/s Wet Removal: None #Part: 10000
Meteorology: 0000Z 22 Jul 2020 - GDAS1
This is not a NOAA product. It was produced by: unknown