

Appendix C

Class I Areas Back Trajectories

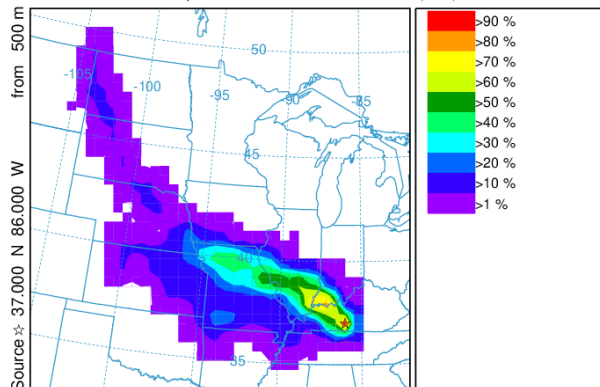
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Mammoth Cave

January 1st, 2016

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

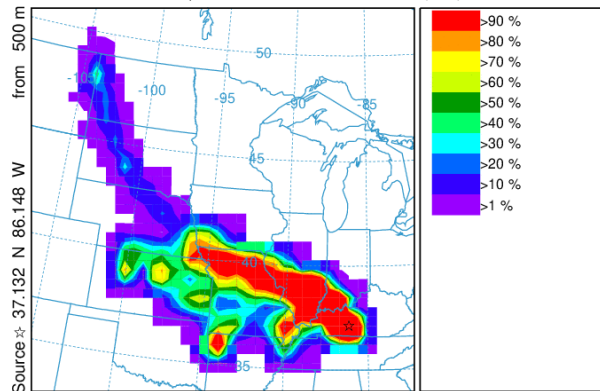


METEOROLOGICAL DATA

Job ID: 121264 Job Start: Mon Nov 2 14:34:35 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 01 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

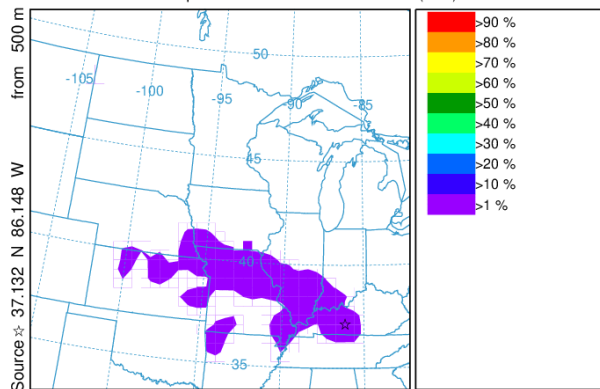


METEOROLOGICAL DATA

Job ID: 121264 Job Start: Mon Nov 2 14:34:35 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 01 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

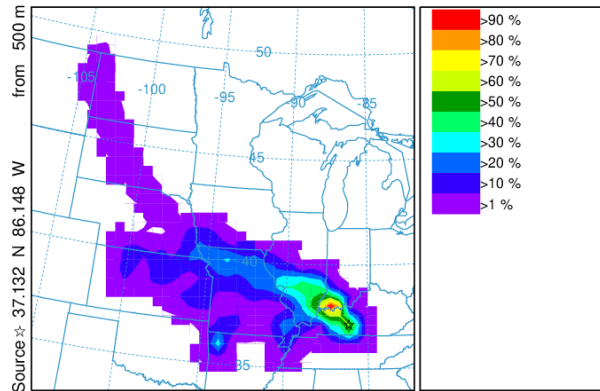


METEOROLOGICAL DATA

Job ID: 121264 Job Start: Mon Nov 2 14:34:35 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 01 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

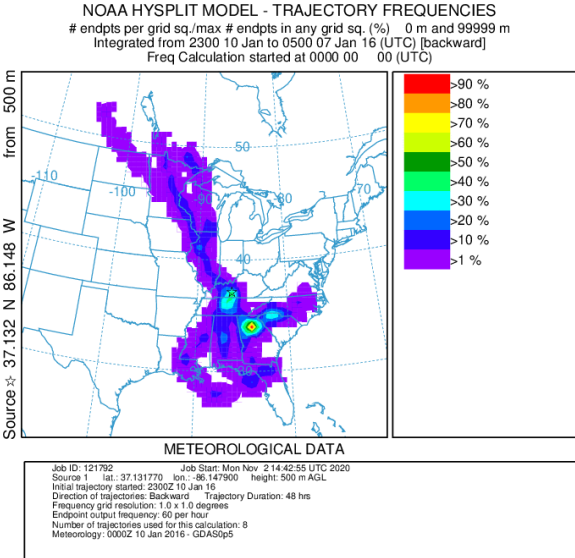
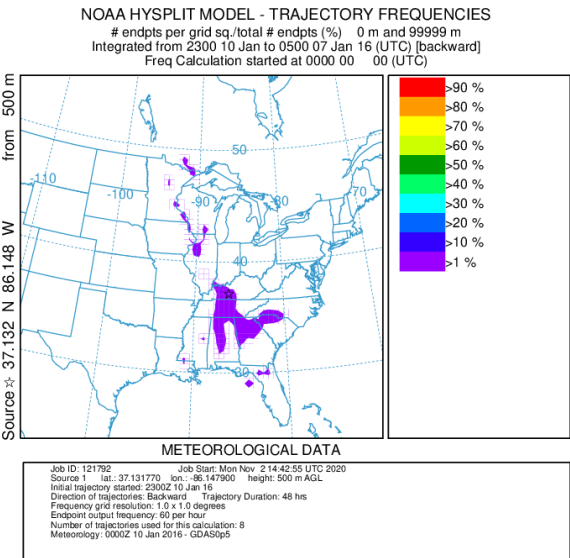
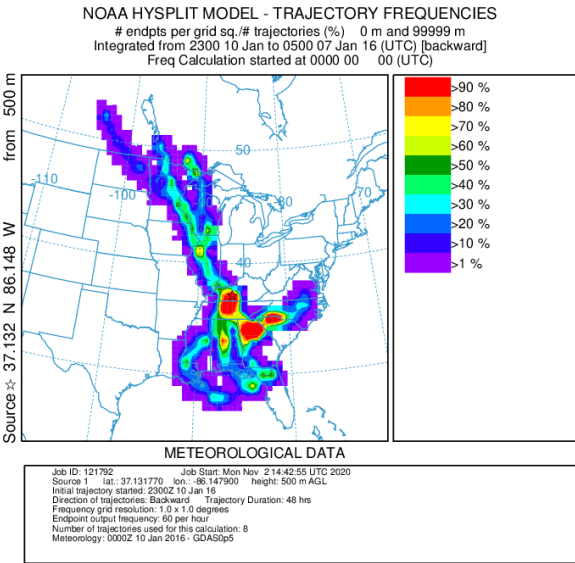
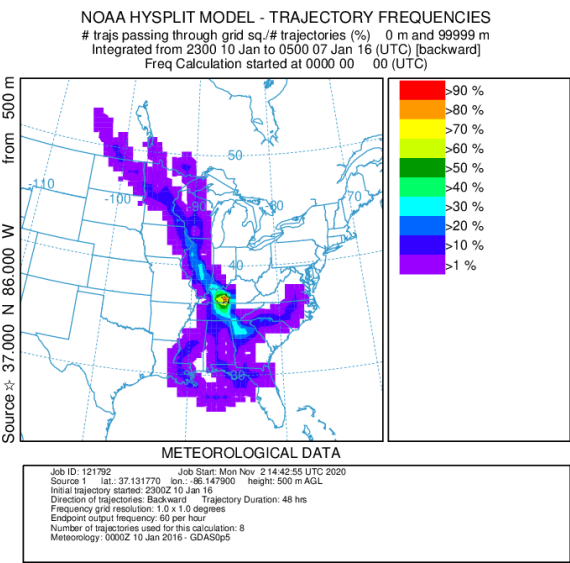
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 121264 Job Start: Mon Nov 2 14:34:35 UTC 2020
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Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

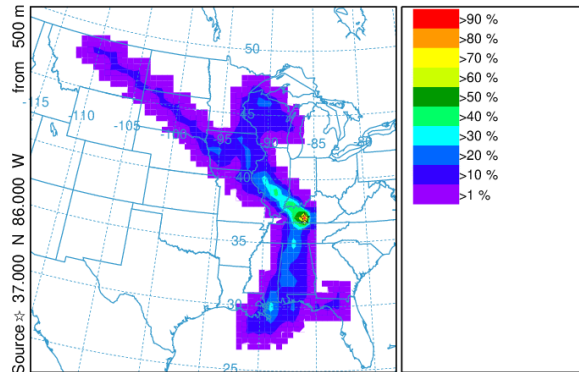
January 10th, 2016



January 16th, 2016

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

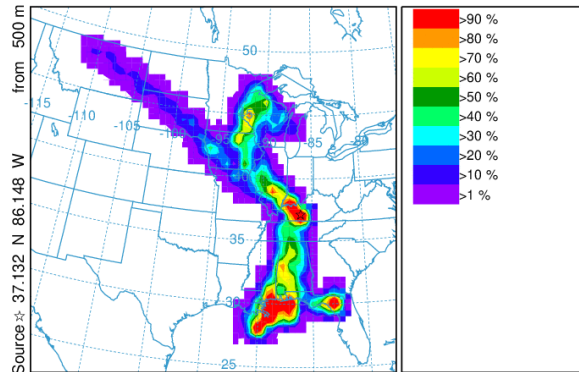
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 16 Jan to 0500 13 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 122287 Job Start: Mon Nov 2 14:50:35 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 16 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 16 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

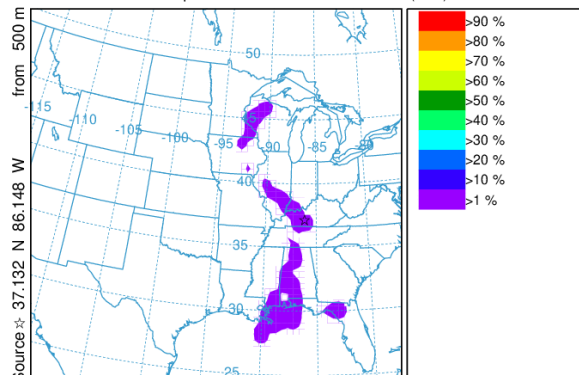
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 16 Jan to 0500 13 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 122287 Job Start: Mon Nov 2 14:50:35 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 16 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 16 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

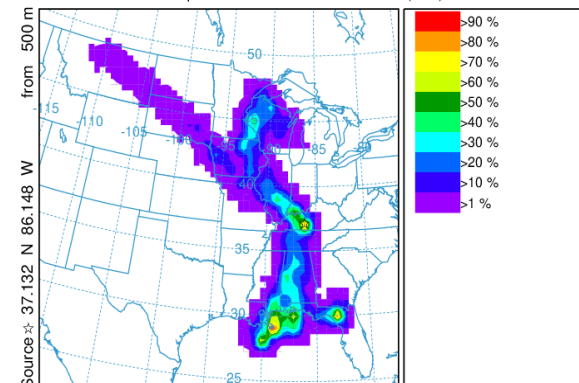
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 16 Jan to 0500 13 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 122287 Job Start: Mon Nov 2 14:50:35 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 16 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 16 Jan 2016 - GDAS0p5

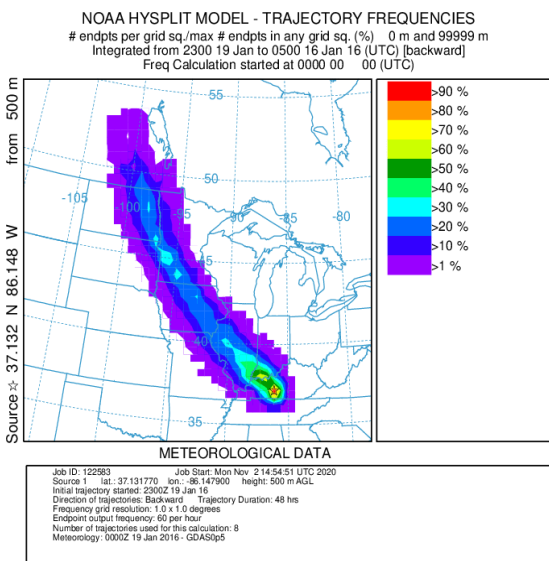
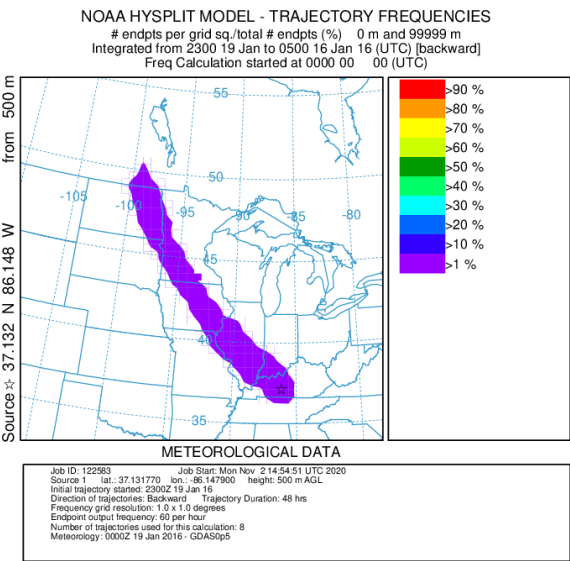
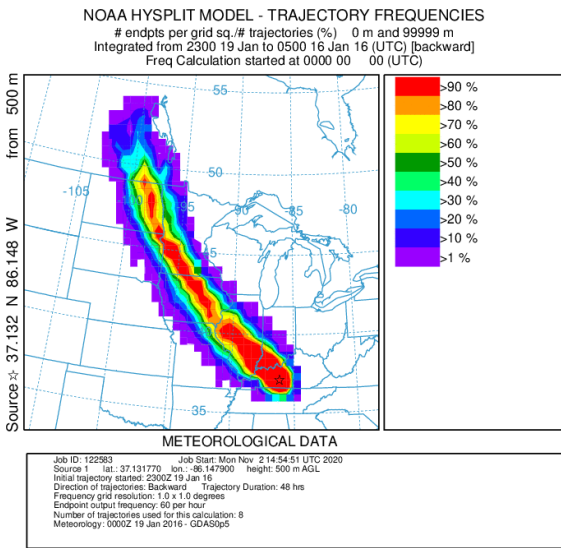
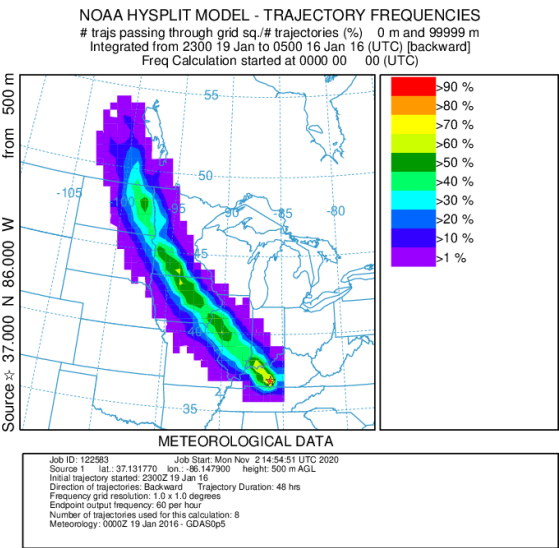
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 16 Jan to 0500 13 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



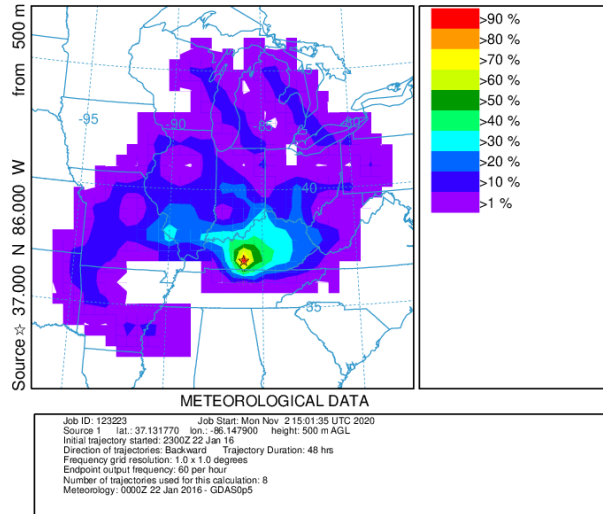
Job ID: 122287 Job Start: Mon Nov 2 14:50:35 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 16 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 16 Jan 2016 - GDAS0p5

January 19th, 2016

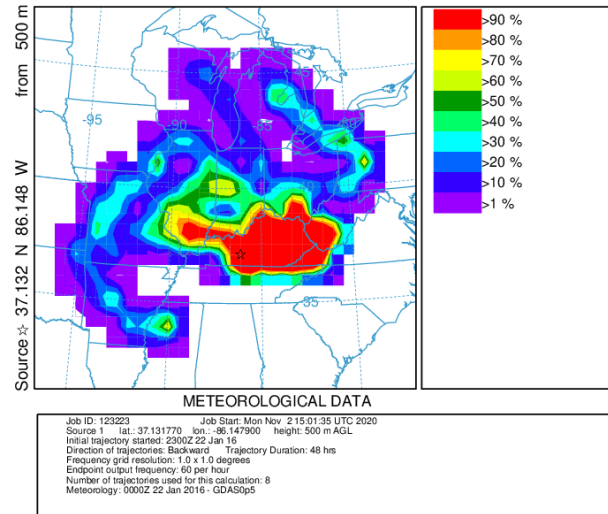


January 22nd, 2016

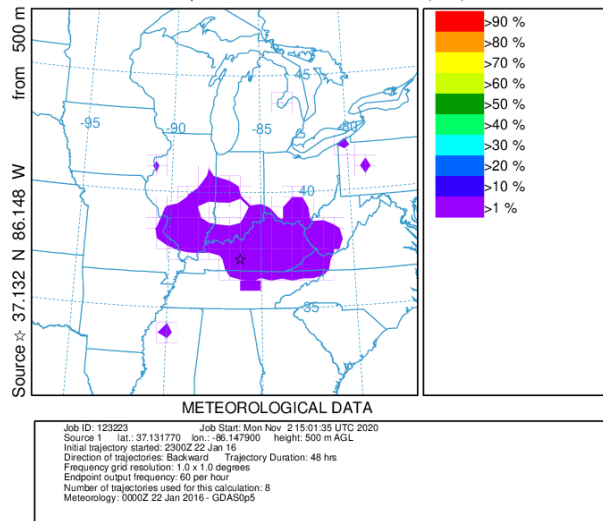
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 22 Jan to 0500 19 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



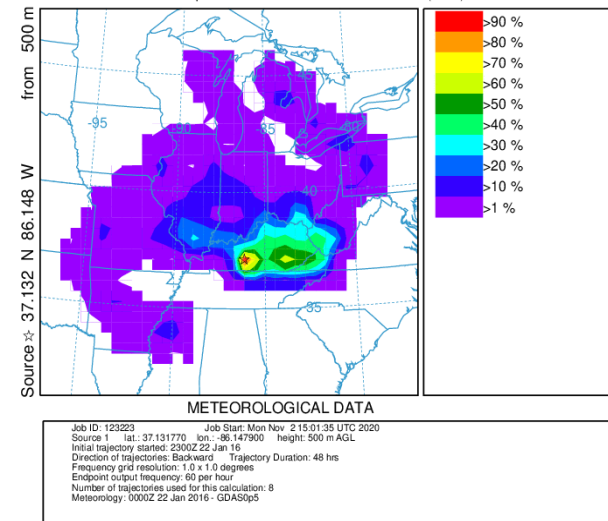
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 22 Jan to 0500 19 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



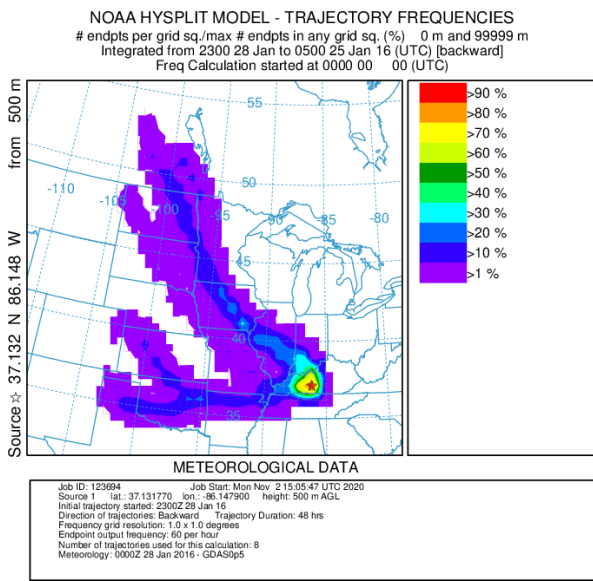
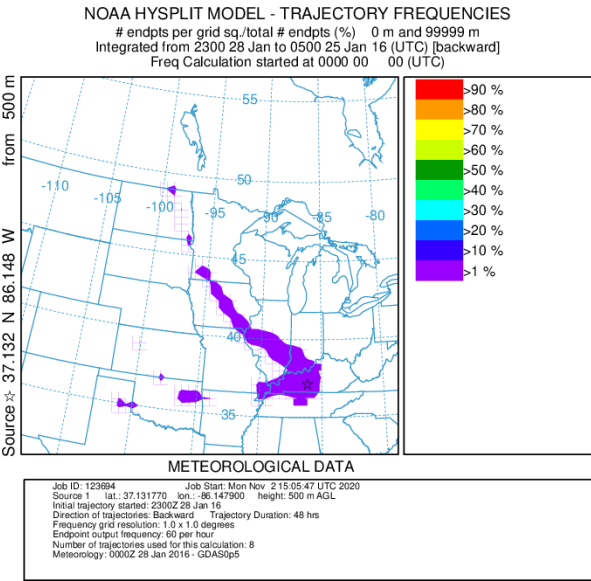
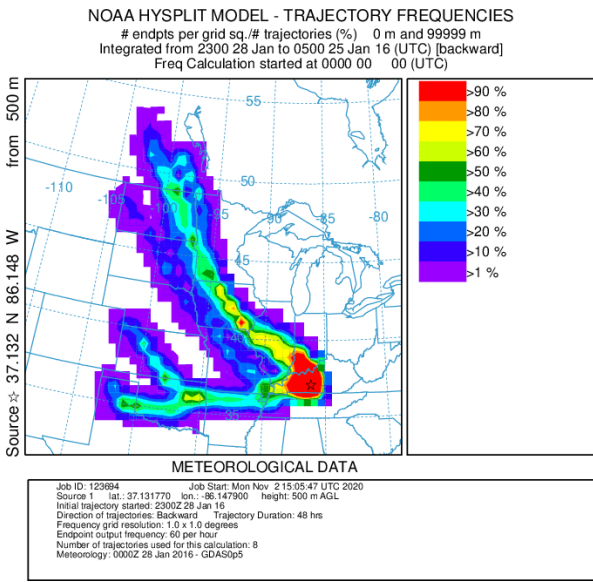
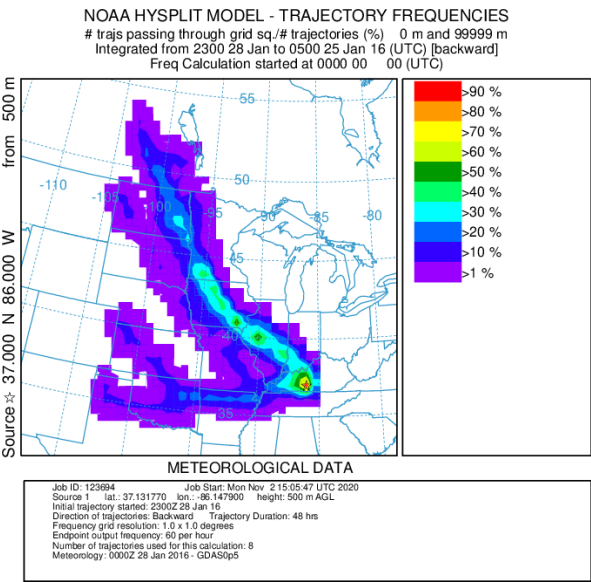
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 22 Jan to 0500 19 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 22 Jan to 0500 19 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

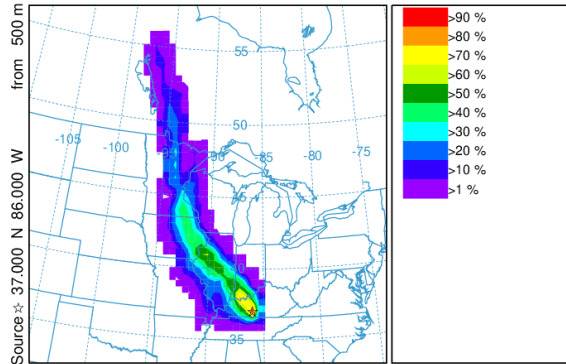


January 28th, 2016



February 12th, 2016

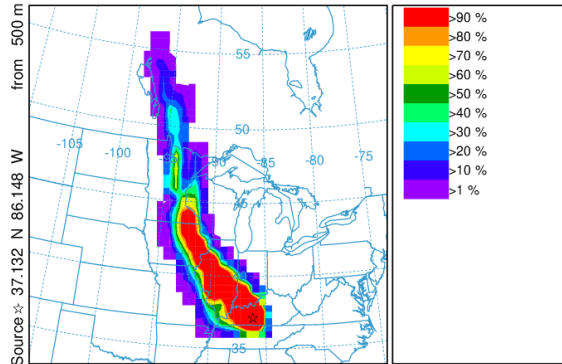
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 12 Feb to 0500 09 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 124198 Job Start: Mon Nov 2 15:11:33 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 12 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 Feb 2016 - GDAS0p5

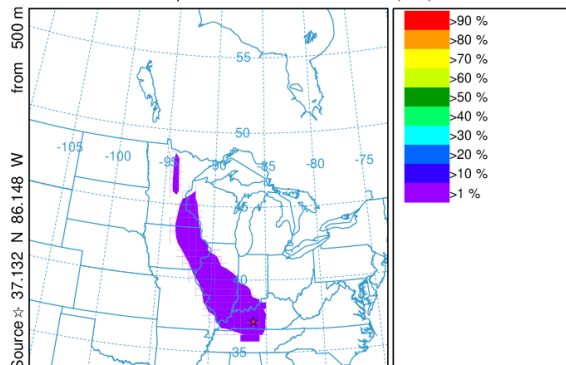
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 12 Feb to 0500 09 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 124198 Job Start: Mon Nov 2 15:11:33 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 12 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 Feb 2016 - GDAS0p5

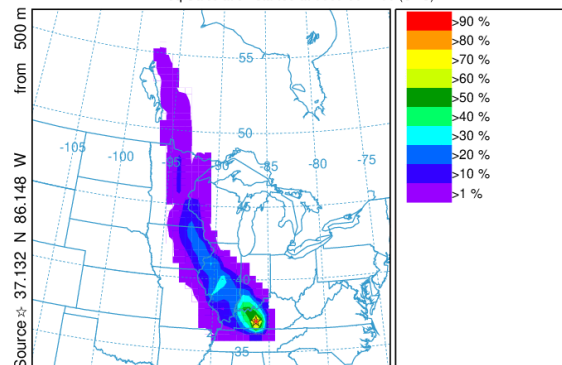
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 12 Feb to 0500 09 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 124198 Job Start: Mon Nov 2 15:11:33 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 12 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 Feb 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 12 Feb to 0500 09 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



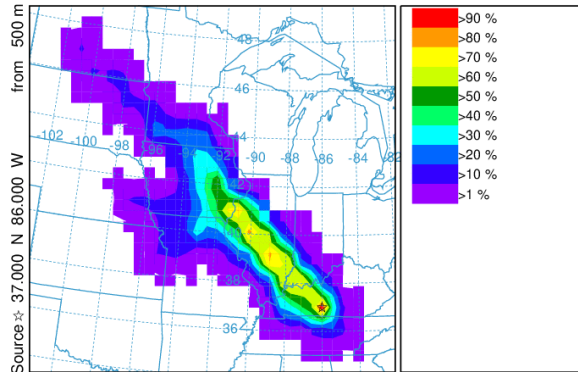
METEOROLOGICAL DATA

Job ID: 124198 Job Start: Mon Nov 2 15:11:33 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 12 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 Feb 2016 - GDAS0p5

February 18th, 2016

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 18 Feb to 0500 15 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

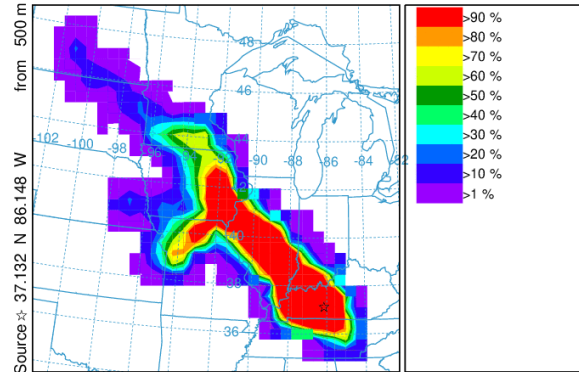


METEOROLOGICAL DATA

Job ID: 124536 Job Start: Mon Nov 2 15:16:38 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 18 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 18 Feb 2016 - GDA50p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 18 Feb to 0500 15 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

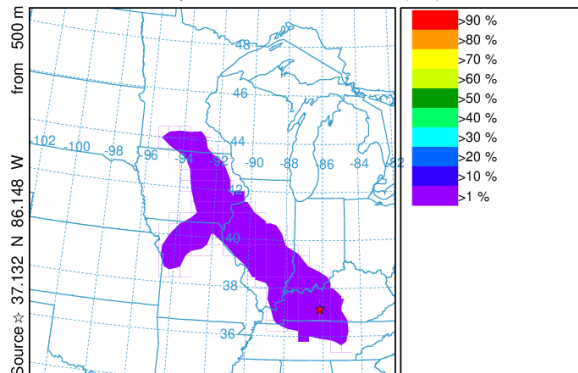


METEOROLOGICAL DATA

Job ID: 124536 Job Start: Mon Nov 2 15:16:38 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 18 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 18 Feb 2016 - GDA50p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 18 Feb to 0500 15 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

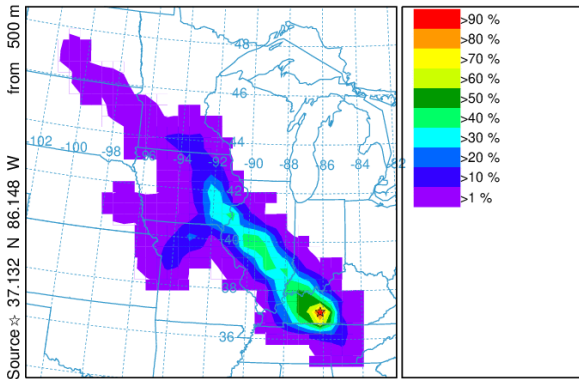


METEOROLOGICAL DATA

Job ID: 124536 Job Start: Mon Nov 2 15:16:38 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 18 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 18 Feb 2016 - GDA50p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

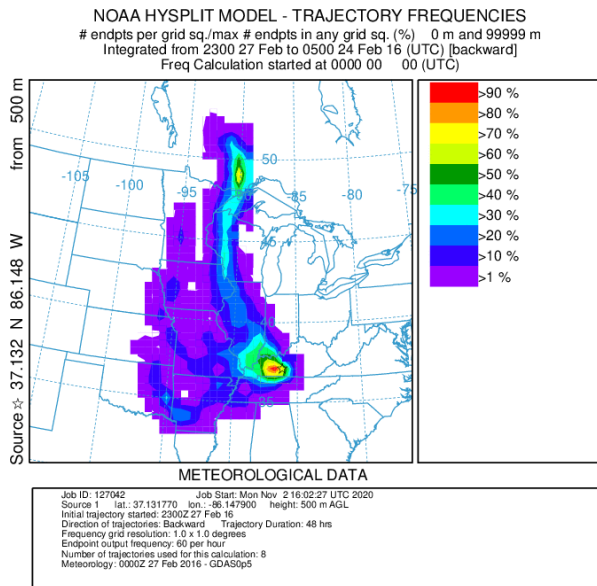
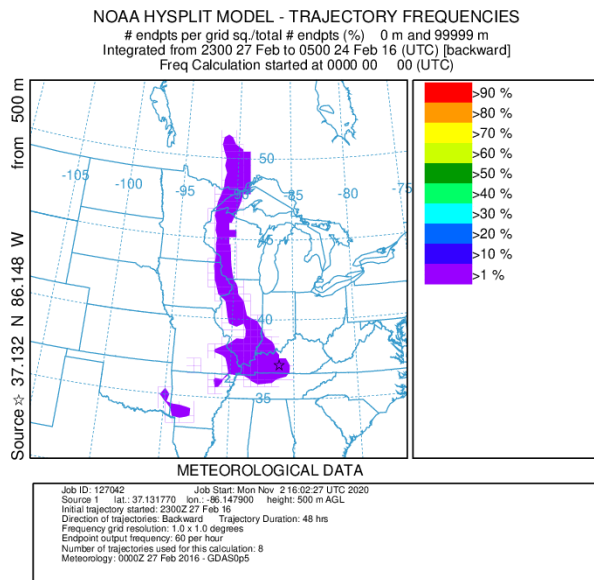
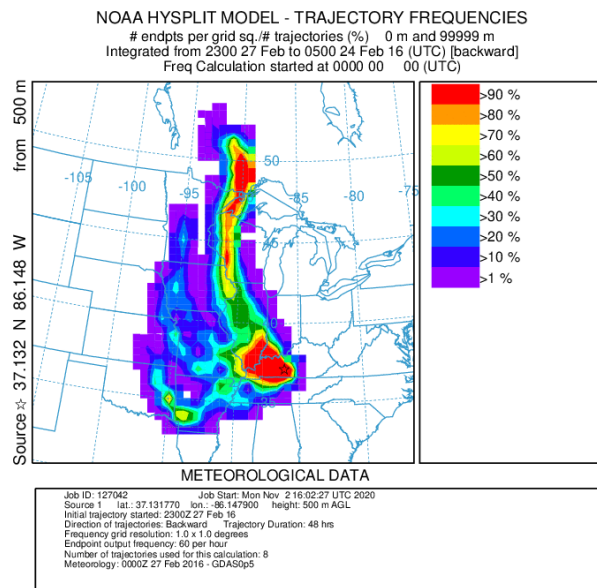
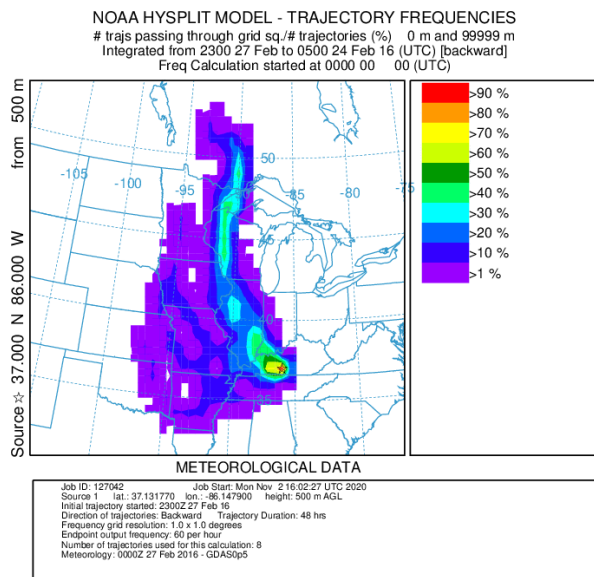
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 18 Feb to 0500 15 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

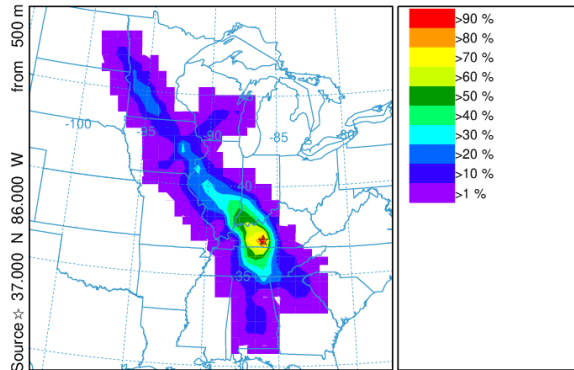
Job ID: 124536 Job Start: Mon Nov 2 15:16:38 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 18 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 18 Feb 2016 - GDA50p5

February 27th, 2016



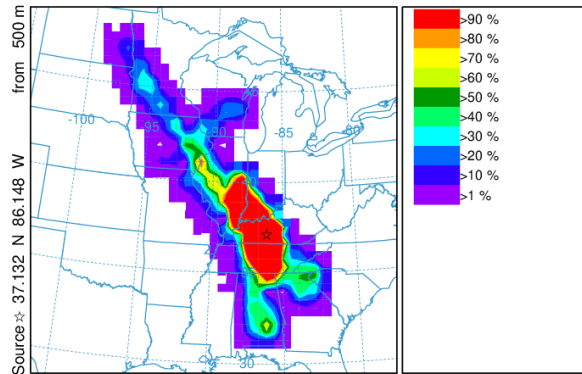
March 4th, 2016

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
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Integrated from 2300 04 Mar to 0500 01 Mar 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



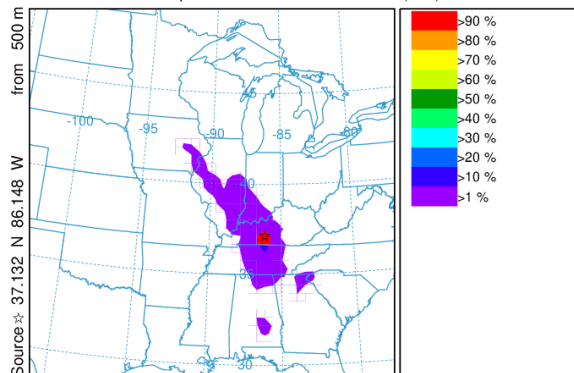
Job ID: 127247 Job Start: Mon Nov 2 16:08:01 UTC 2020
Source 1 lat.: 37.131770 lon.: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 04 Mar 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 4 Mar 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 04 Mar to 0500 01 Mar 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



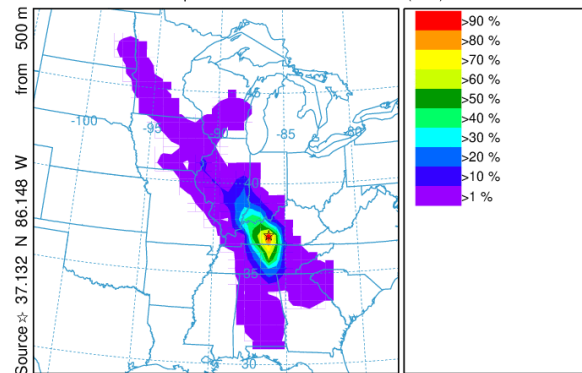
Job ID: 127247 Job Start: Mon Nov 2 16:08:01 UTC 2020
Source 1 lat.: 37.131770 lon.: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 04 Mar 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 4 Mar 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 04 Mar to 0500 01 Mar 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 127247 Job Start: Mon Nov 2 16:08:01 UTC 2020
Source 1 lat.: 37.131770 lon.: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 04 Mar 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 4 Mar 2016 - GDAS0p5

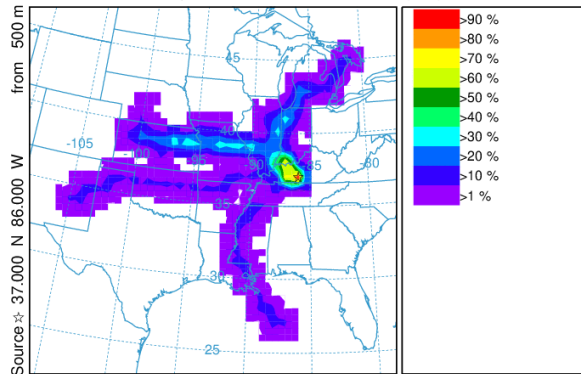
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 04 Mar to 0500 01 Mar 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 127247 Job Start: Mon Nov 2 16:08:01 UTC 2020
Source 1 lat.: 37.131770 lon.: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 04 Mar 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 4 Mar 2016 - GDAS0p5

May 3rd, 2016

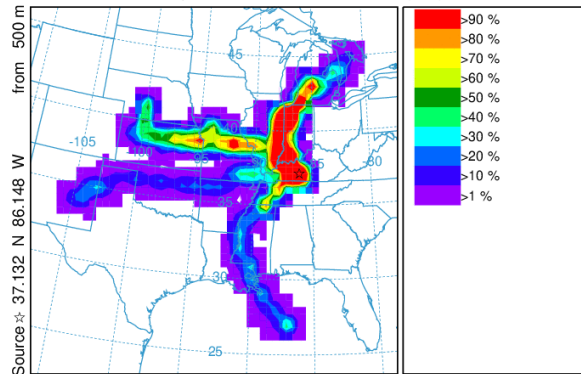
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 03 May to 0500 30 Apr 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 127603 Job Start: Mon Nov 2 16:21:25 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 03 May 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 3 May 2016 - GDAS0p5

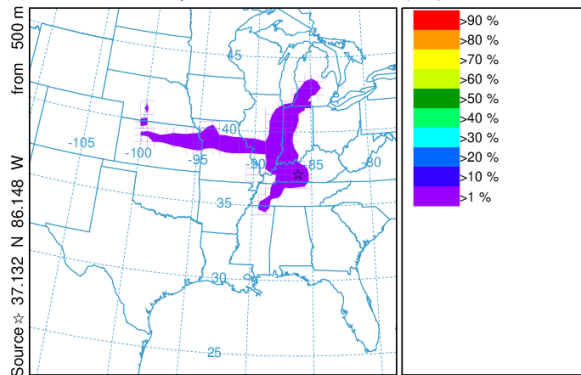
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 03 May to 0500 30 Apr 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 127603 Job Start: Mon Nov 2 16:21:25 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 03 May 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 3 May 2016 - GDAS0p5

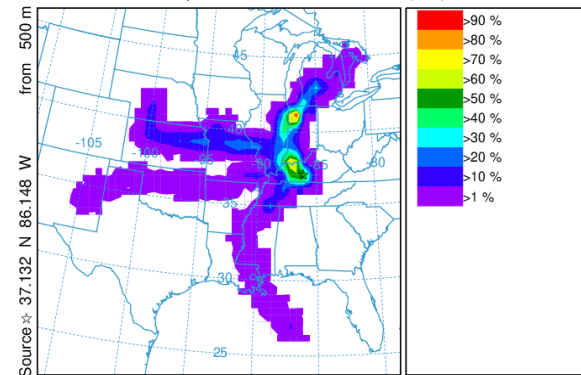
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 03 May to 0500 30 Apr 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 127603 Job Start: Mon Nov 2 16:21:25 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 03 May 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 3 May 2016 - GDAS0p5

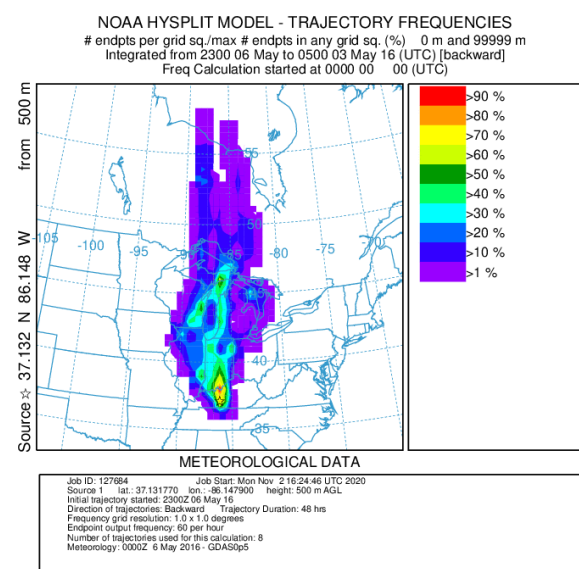
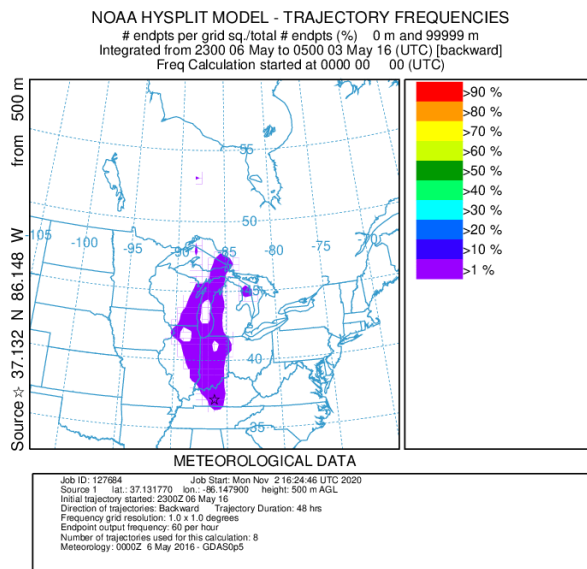
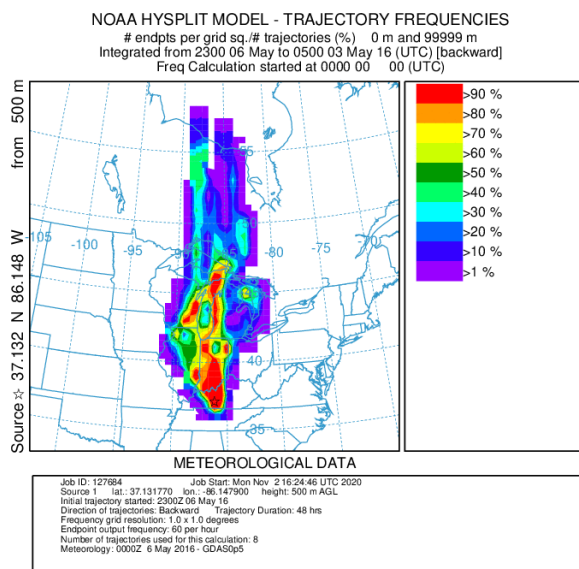
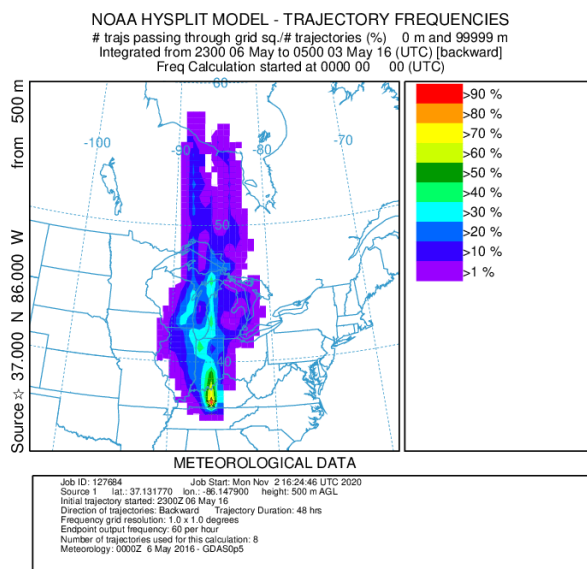
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 03 May to 0500 30 Apr 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



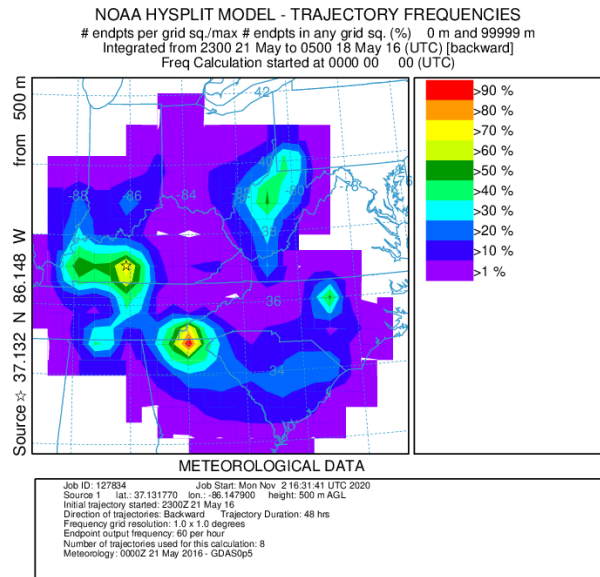
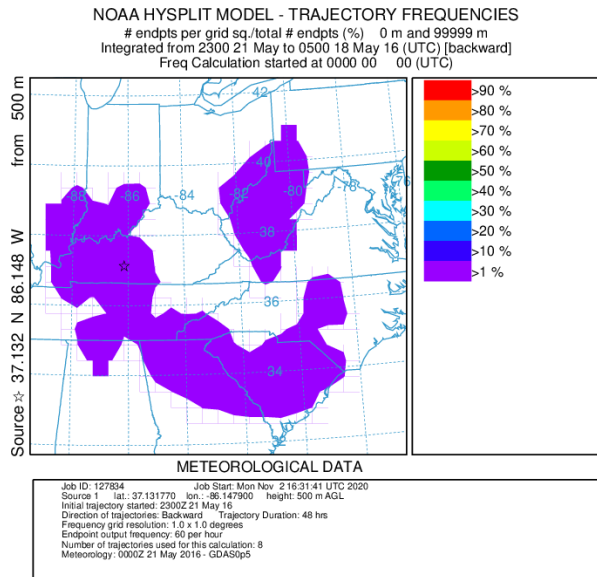
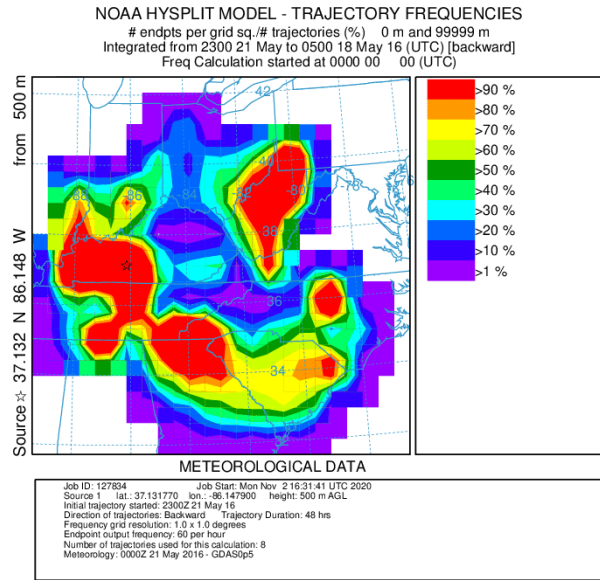
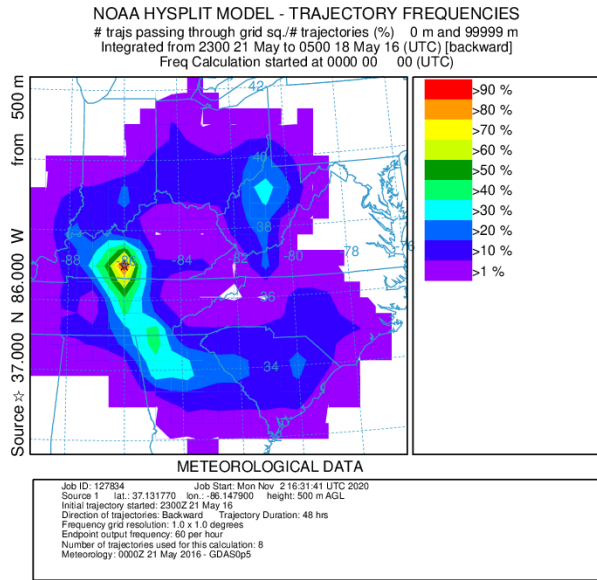
METEOROLOGICAL DATA

Job ID: 127603 Job Start: Mon Nov 2 16:21:25 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 03 May 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 3 May 2016 - GDAS0p5

May 6th, 2016

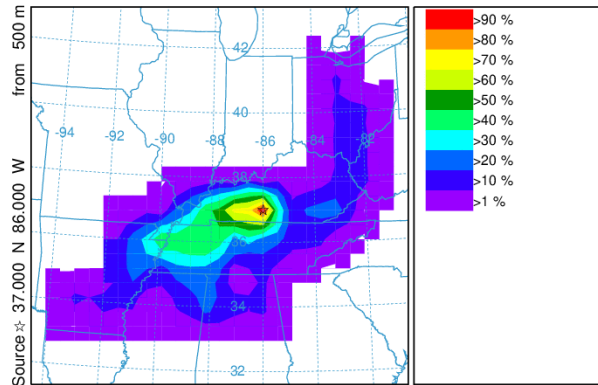


May 21st, 2016



June 2nd, 2016

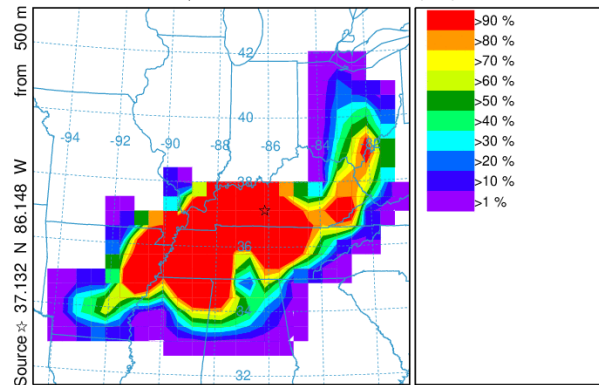
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 02 Jun to 0500 30 May 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 128091 Job Start: Mon Nov 2 16:41:05 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 02 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 2 Jun 2016 - GDAS0p5

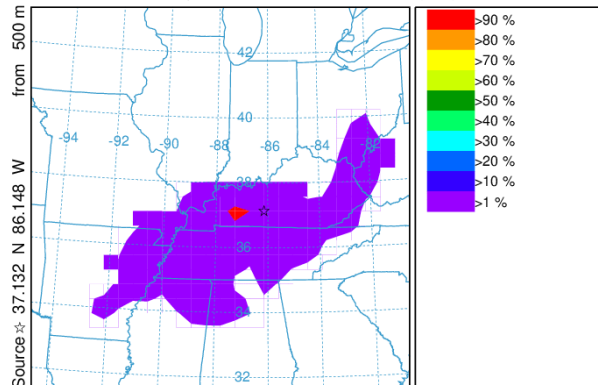
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 02 Jun to 0500 30 May 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 128091 Job Start: Mon Nov 2 16:41:05 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 02 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 2 Jun 2016 - GDAS0p5

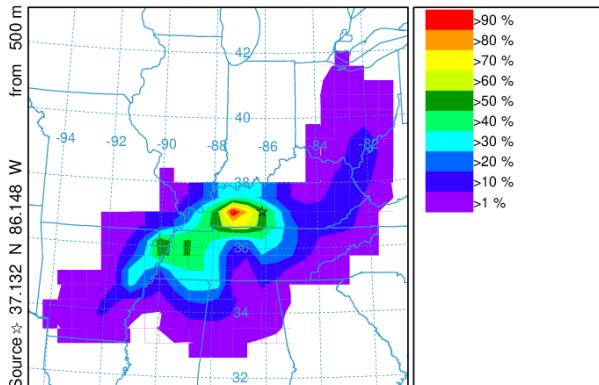
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 02 Jun to 0500 30 May 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 128091 Job Start: Mon Nov 2 16:41:05 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 02 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 2 Jun 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 02 Jun to 0500 30 May 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

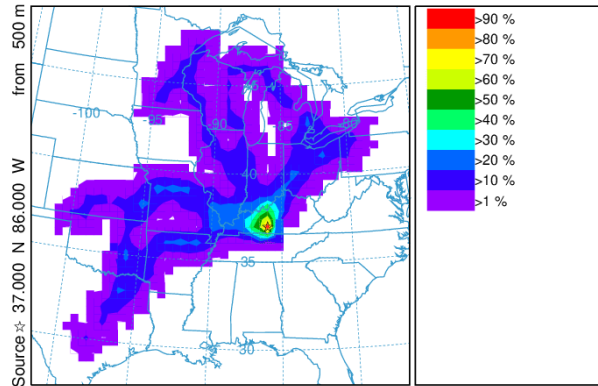


METEOROLOGICAL DATA

Job ID: 128091 Job Start: Mon Nov 2 16:41:05 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 02 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 2 Jun 2016 - GDAS0p5

June 17th, 2016

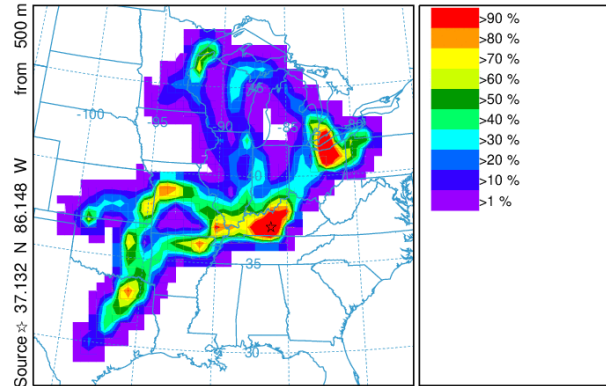
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300Z 17 Jun to 0500Z 14 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 128220 Job Start: Mon Nov 2 16:44:09 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jun 2016 - GDAS0p5

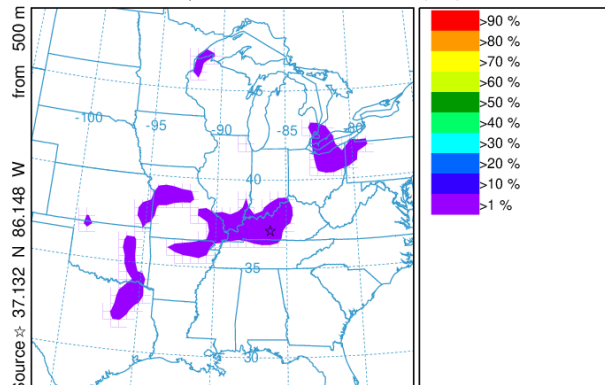
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300Z 17 Jun to 0500Z 14 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 128220 Job Start: Mon Nov 2 16:44:09 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jun 2016 - GDAS0p5

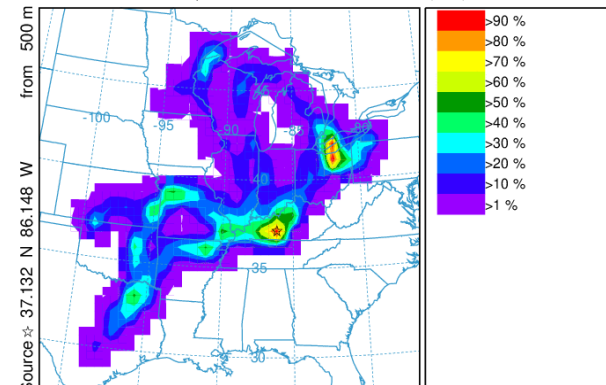
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300Z 17 Jun to 0500Z 14 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 128220 Job Start: Mon Nov 2 16:44:09 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jun 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300Z 17 Jun to 0500Z 14 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

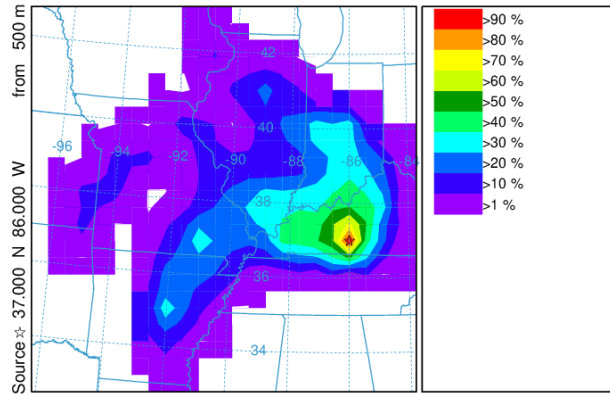


METEOROLOGICAL DATA

Job ID: 128220 Job Start: Mon Nov 2 16:44:09 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jun 2016 - GDAS0p5

July 20th, 2016

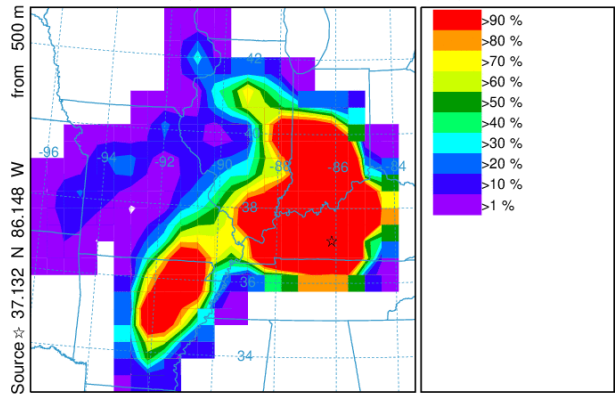
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 20 Jul to 0500 17 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 128344 Job Start: Mon Nov 2 16:47:46 UTC 2020
Source 1 lat.: 37.131770 lon.: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 20 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 20 Jul 2016 - GDA50p6

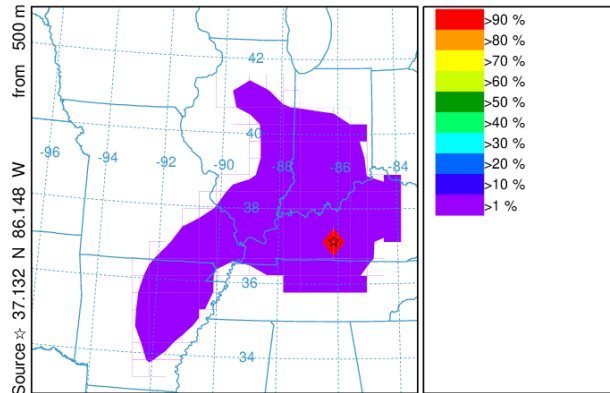
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 20 Jul to 0500 17 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 128344 Job Start: Mon Nov 2 16:47:46 UTC 2020
Source 1 lat.: 37.131770 lon.: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 20 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 20 Jul 2016 - GDA50p6

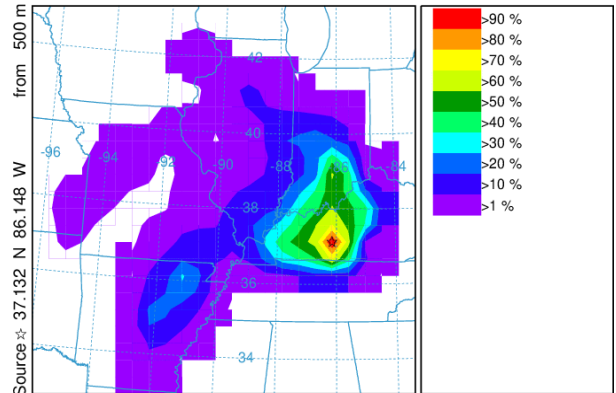
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 20 Jul to 0500 17 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 128344 Job Start: Mon Nov 2 16:47:46 UTC 2020
Source 1 lat.: 37.131770 lon.: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 20 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 20 Jul 2016 - GDA50p6

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 20 Jul to 0500 17 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

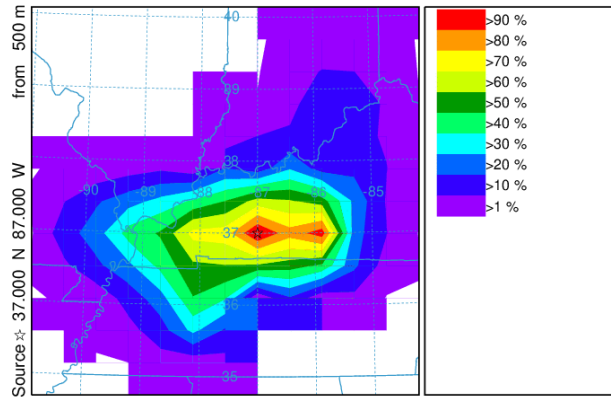


METEOROLOGICAL DATA

Job ID: 128344 Job Start: Mon Nov 2 16:47:46 UTC 2020
Source 1 lat.: 37.131770 lon.: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 20 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 20 Jul 2016 - GDA50p6

July 23rd, 2016

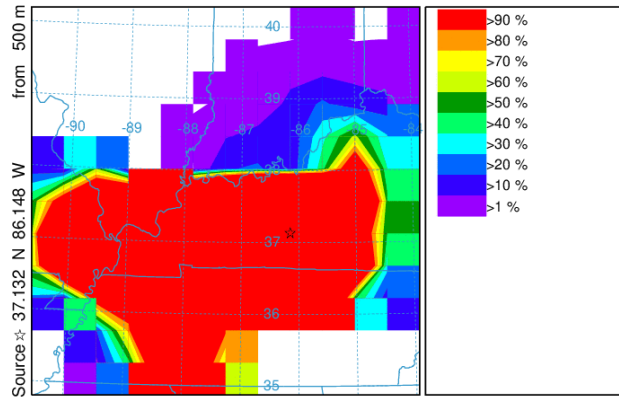
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 23 Jul to 0500 20 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 128396 Job Start: Mon Nov 2 16:49:56 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 23 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 23 Jul 2016 - GDAS0p6

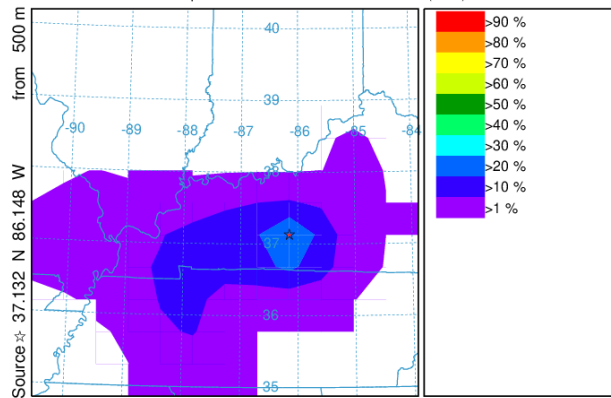
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 23 Jul to 0500 20 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 128396 Job Start: Mon Nov 2 16:49:56 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 23 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 23 Jul 2016 - GDAS0p6

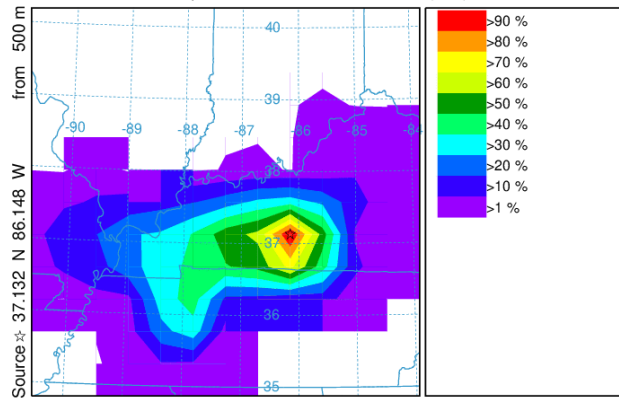
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 23 Jul to 0500 20 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 128396 Job Start: Mon Nov 2 16:49:56 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 23 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 23 Jul 2016 - GDAS0p6

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 23 Jul to 0500 20 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

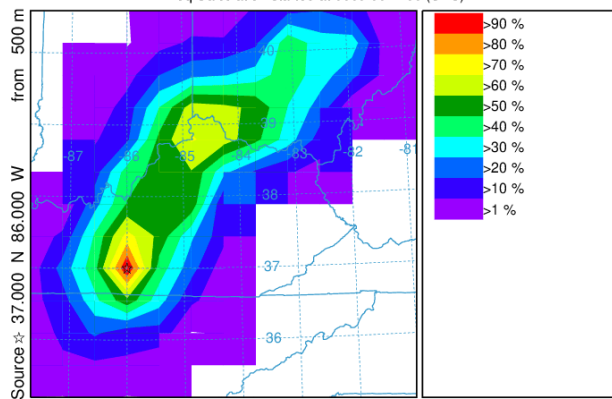


METEOROLOGICAL DATA

Job ID: 128396 Job Start: Mon Nov 2 16:49:56 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 23 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 23 Jul 2016 - GDAS0p6

August 4th, 2016

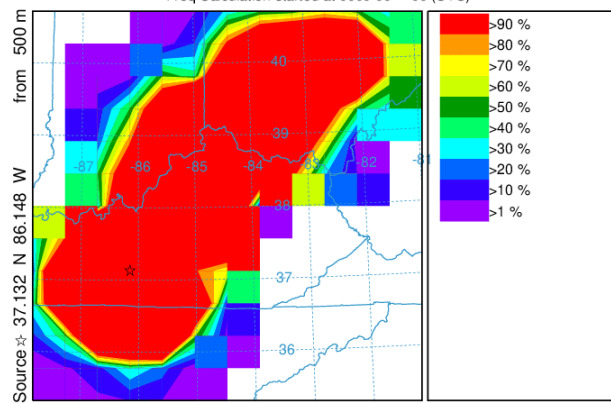
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 04 Aug to 0500 01 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 128628 Job Start: Mon Nov 2 16:58:02 UTC 2020
Source 1 lat.: 37.131770 lon.: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 04 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 4 Aug 2016 - GDA50p5

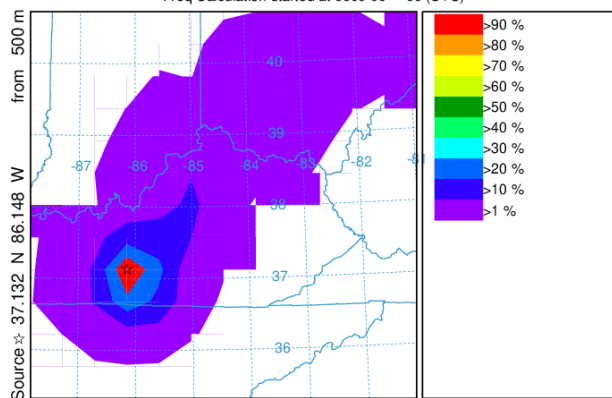
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 04 Aug to 0500 01 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 128628 Job Start: Mon Nov 2 16:58:02 UTC 2020
Source 1 lat.: 37.131770 lon.: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 04 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 4 Aug 2016 - GDA50p5

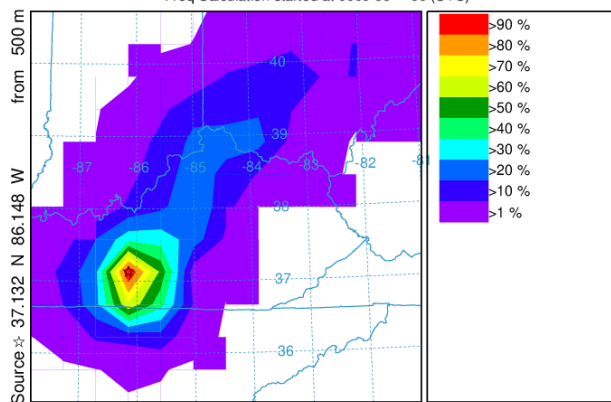
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 04 Aug to 0500 01 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 128628 Job Start: Mon Nov 2 16:58:02 UTC 2020
Source 1 lat.: 37.131770 lon.: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 04 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 4 Aug 2016 - GDA50p5

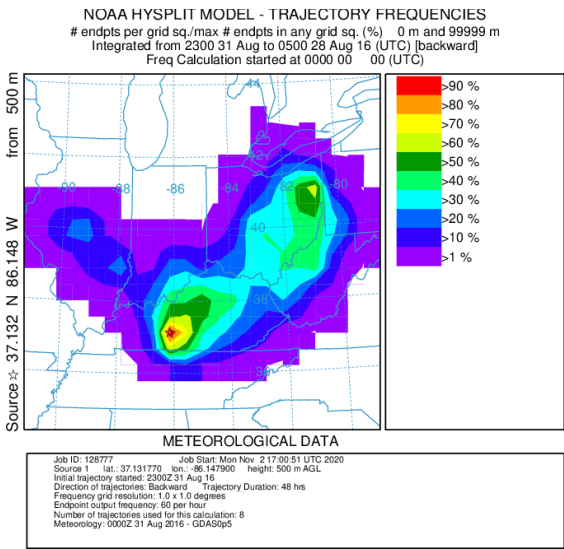
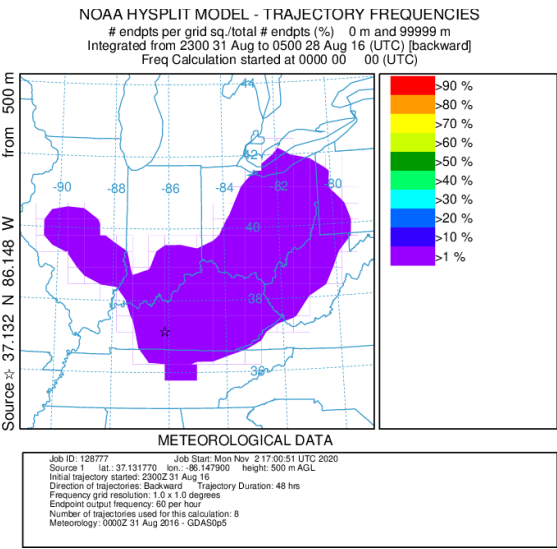
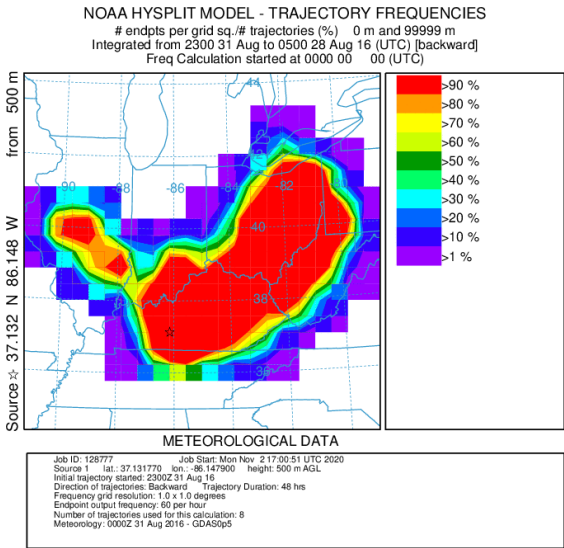
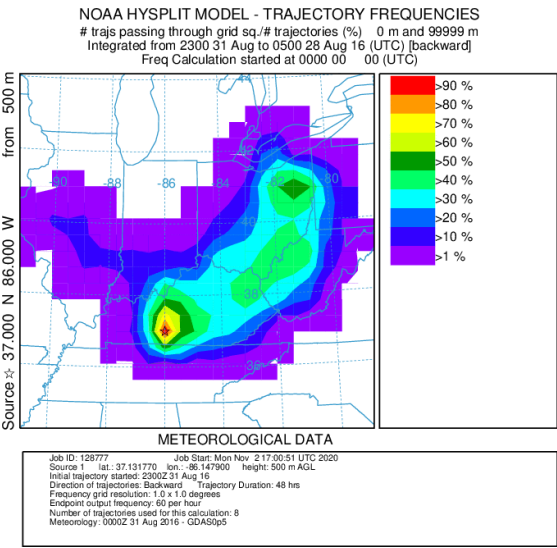
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 04 Aug to 0500 01 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



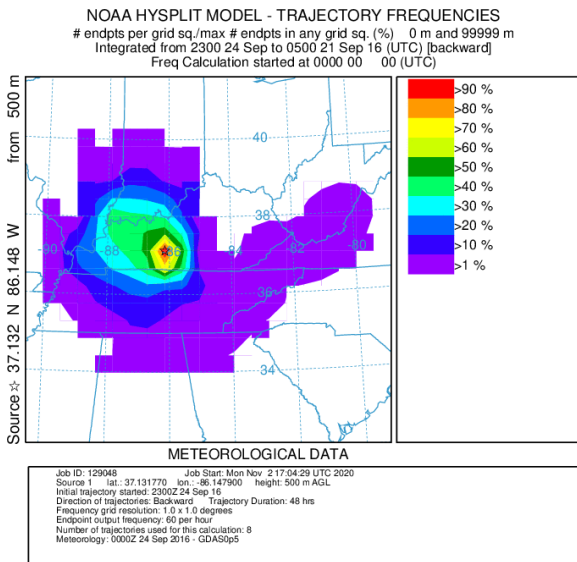
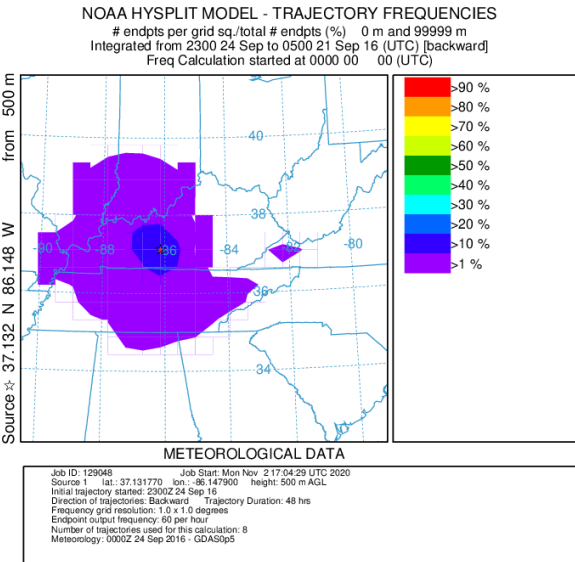
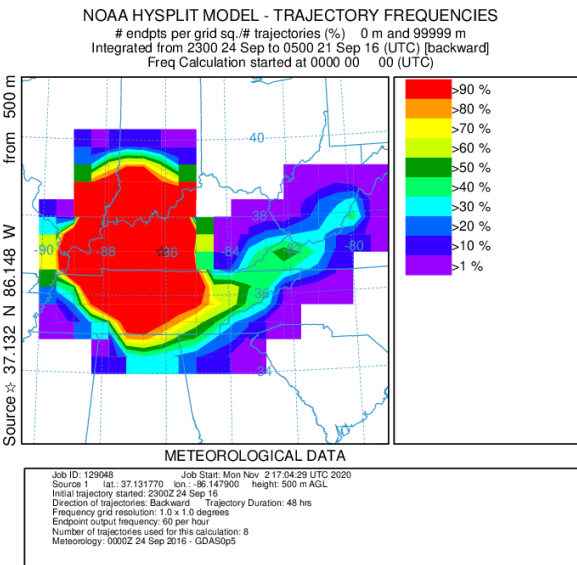
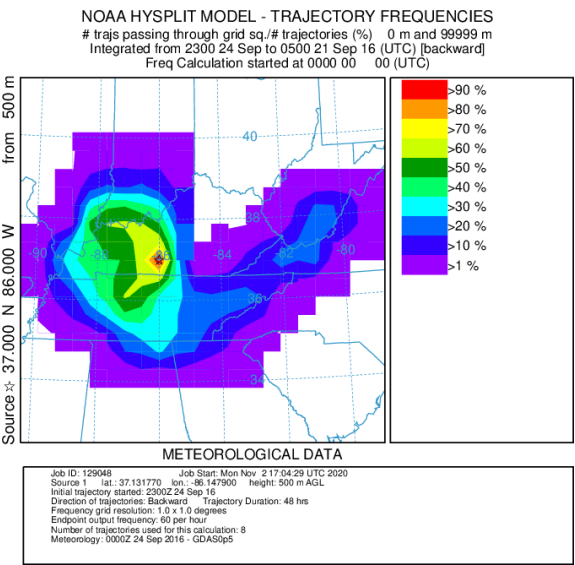
METEOROLOGICAL DATA

Job ID: 128628 Job Start: Mon Nov 2 16:58:02 UTC 2020
Source 1 lat.: 37.131770 lon.: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 04 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 4 Aug 2016 - GDA50p5

August 31st, 2016

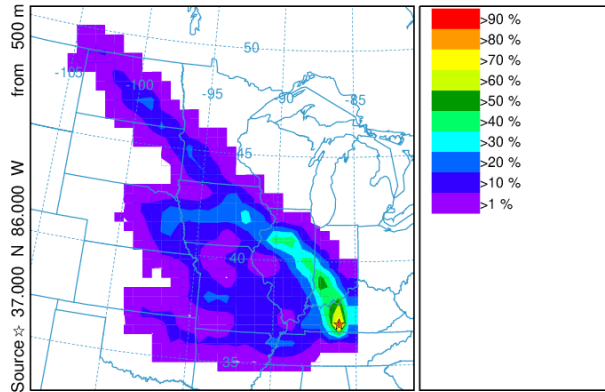


September 24th, 2016



November 26th, 2016

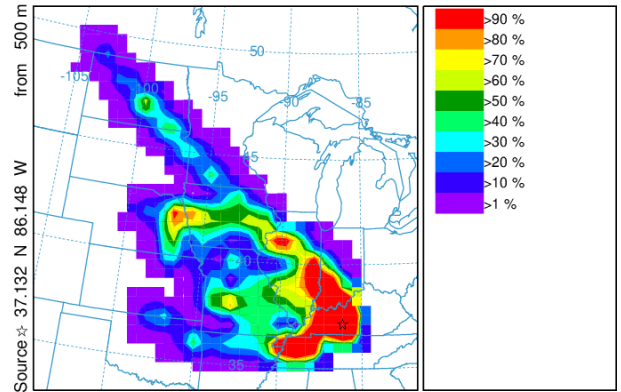
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 26 Nov to 0500 23 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 129362 Job Start: Mon Nov 2 17:09:58 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 26 Nov 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 26 Nov 2016 - GDAS0p5

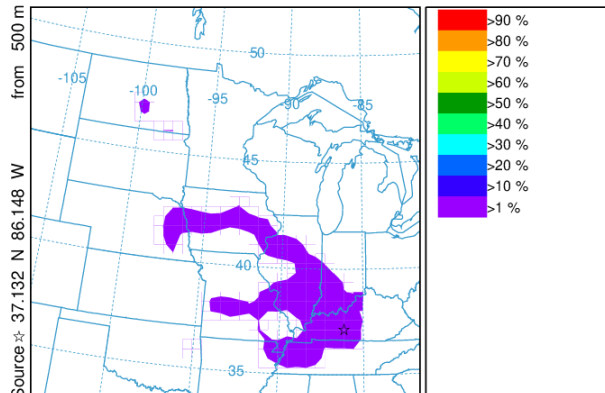
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 26 Nov to 0500 23 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 129362 Job Start: Mon Nov 2 17:09:58 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 26 Nov 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 26 Nov 2016 - GDAS0p5

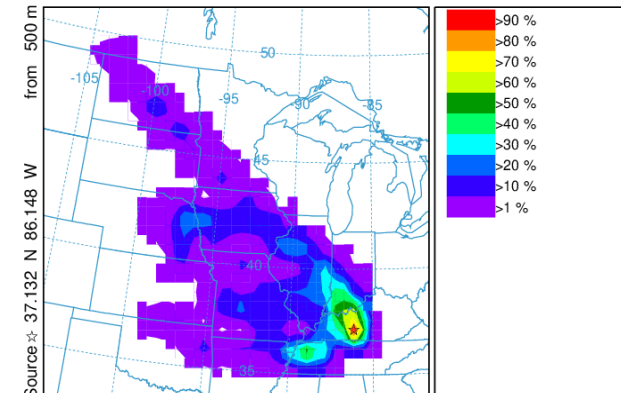
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 26 Nov to 0500 23 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 129362 Job Start: Mon Nov 2 17:09:58 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 26 Nov 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 26 Nov 2016 - GDAS0p5

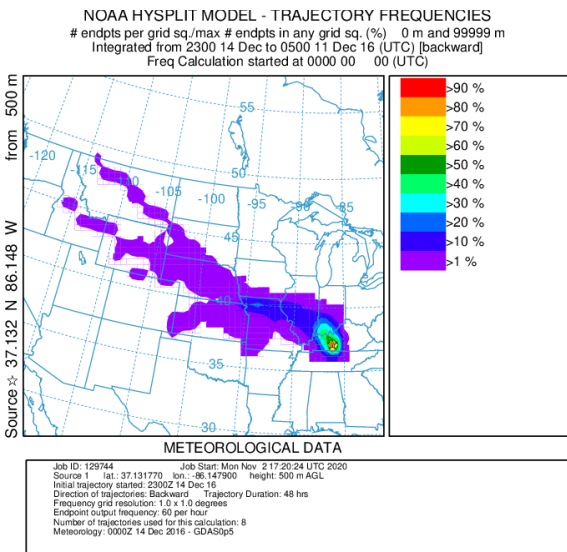
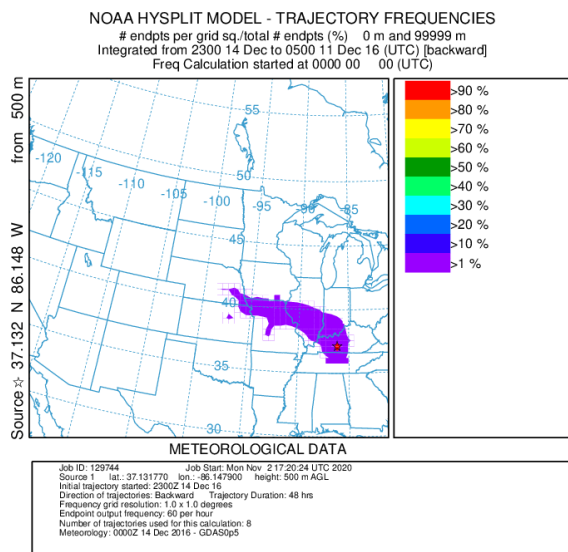
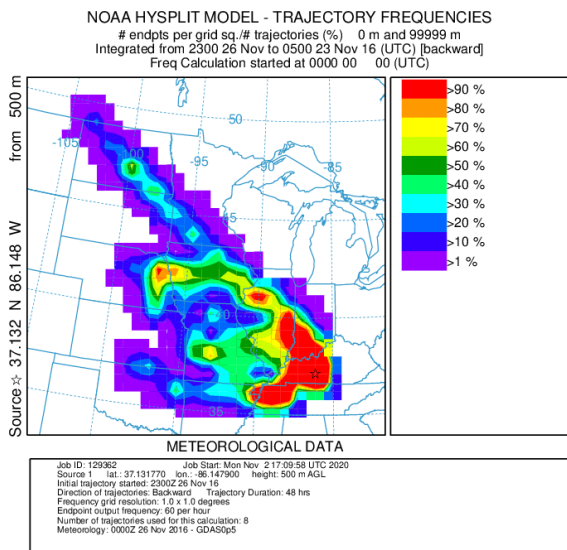
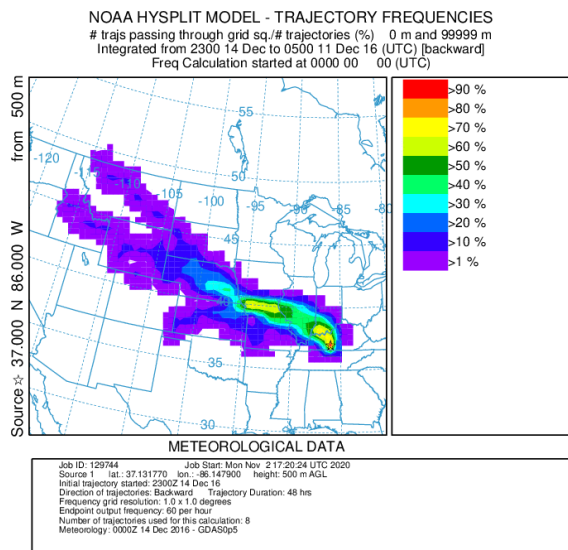
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 26 Nov to 0500 23 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 129362 Job Start: Mon Nov 2 17:09:58 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 26 Nov 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 26 Nov 2016 - GDAS0p5

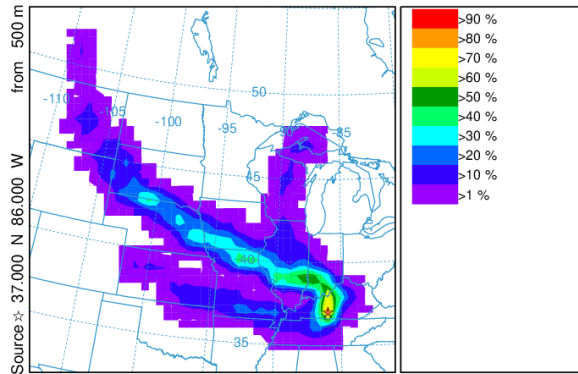
December 14th, 2016



December 20th, 2016

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 20 Dec to 0500 17 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

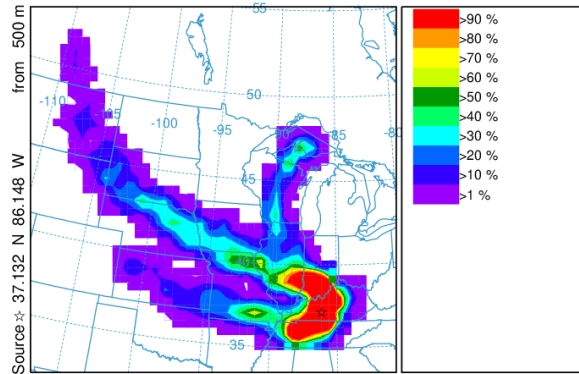


METEOROLOGICAL DATA

Job ID: 129886 Job Start: Mon Nov 21 17:23:36 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 20 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 20 Dec 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 20 Dec to 0500 17 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

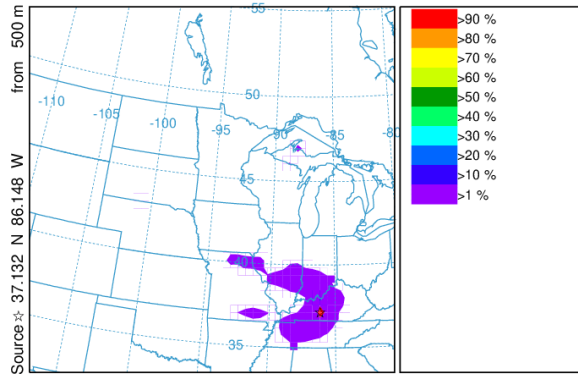


METEOROLOGICAL DATA

Job ID: 129886 Job Start: Mon Nov 21 17:23:36 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 20 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 20 Dec 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 20 Dec to 0500 17 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

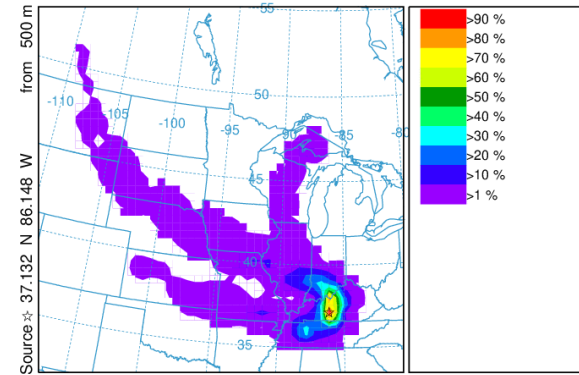


METEOROLOGICAL DATA

Job ID: 129886 Job Start: Mon Nov 21 17:23:36 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 20 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 20 Dec 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 20 Dec to 0500 17 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



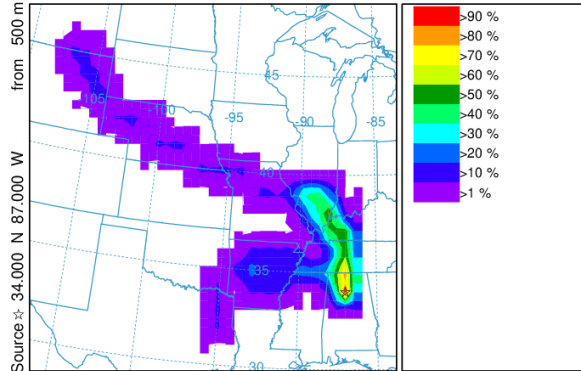
METEOROLOGICAL DATA

Job ID: 129886 Job Start: Mon Nov 21 17:23:36 UTC 2020
Source 1 lat: 37.131770 lon: -86.147900 height: 500 m AGL
Initial trajectory started: 2300Z 20 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 20 Dec 2016 - GDAS0p5

Sipsey

January 1st, 2016

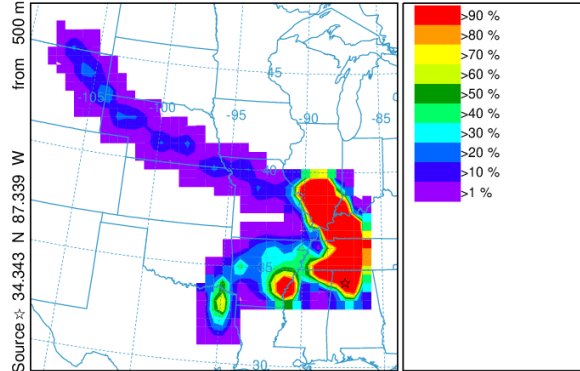
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 115756 Job Start: Fri Nov 6 15:57:29 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 01 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

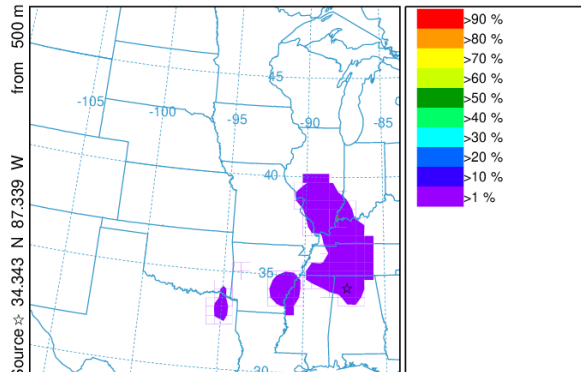
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 115756 Job Start: Fri Nov 6 15:57:29 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 01 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

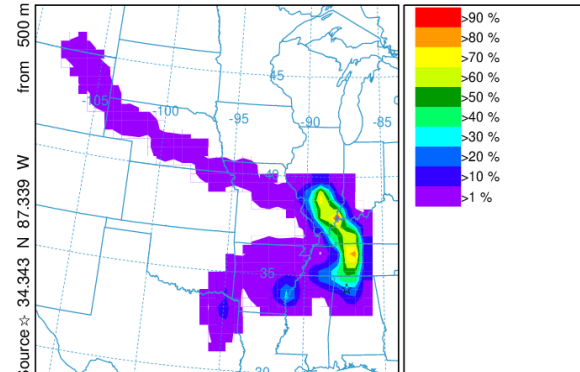
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 115756 Job Start: Fri Nov 6 15:57:29 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 01 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

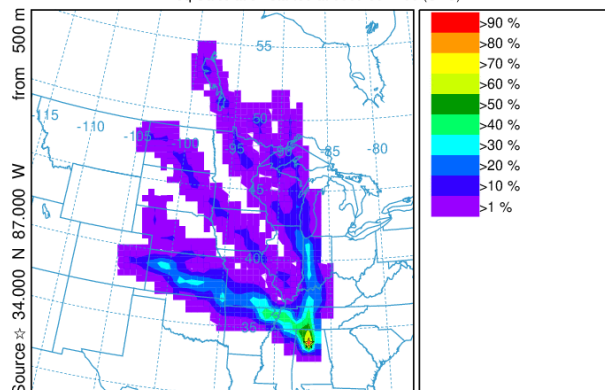


METEOROLOGICAL DATA

Job ID: 115756 Job Start: Fri Nov 6 15:57:29 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 01 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

January 4th, 2016

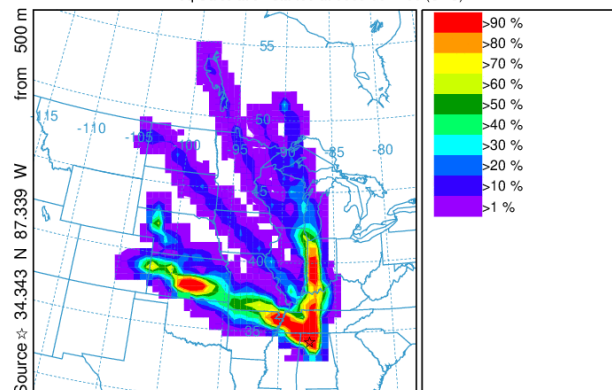
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 04 Jan to 0500 01 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 115895 Job Start: Fri Nov 6 16:02:17 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 04 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 4 Jan 2016 - GDAS0p5

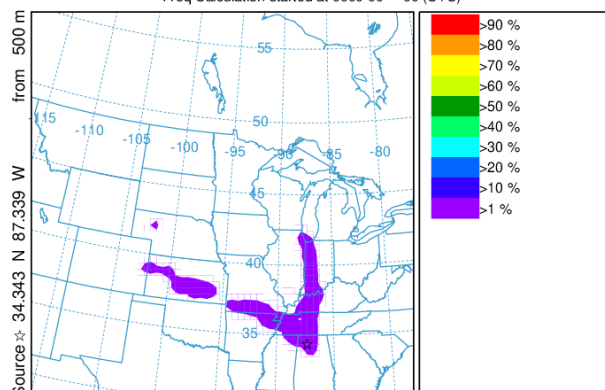
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 04 Jan to 0500 01 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 115895 Job Start: Fri Nov 6 16:02:17 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 04 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 4 Jan 2016 - GDAS0p5

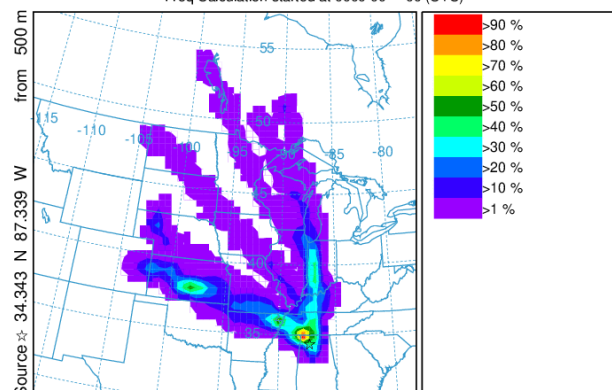
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 04 Jan to 0500 01 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 115895 Job Start: Fri Nov 6 16:02:17 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 04 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 4 Jan 2016 - GDAS0p5

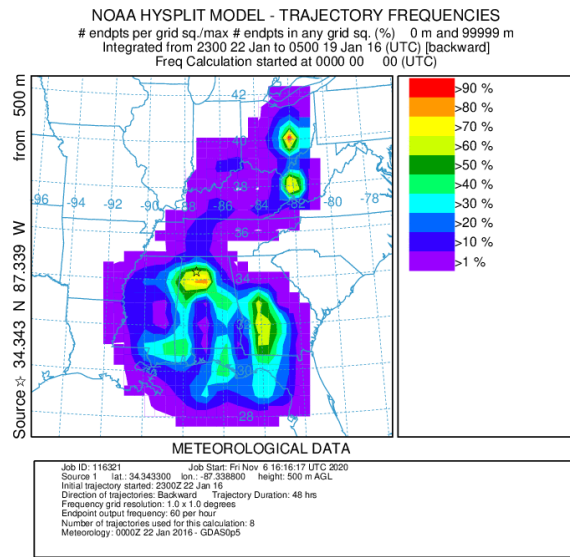
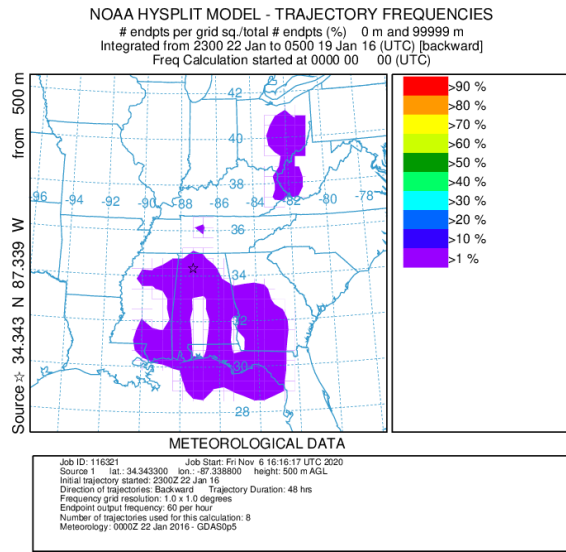
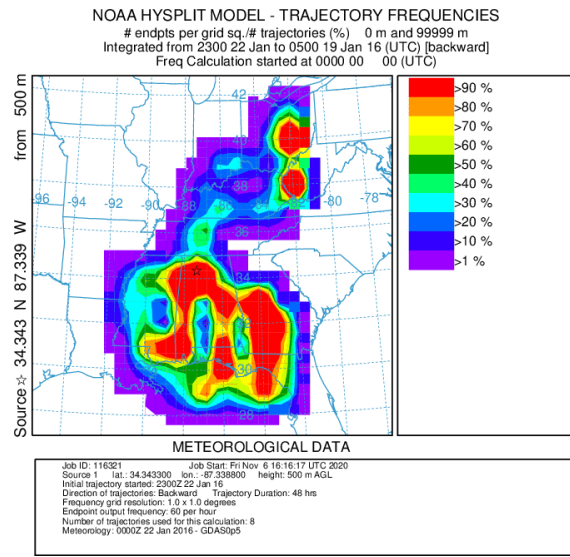
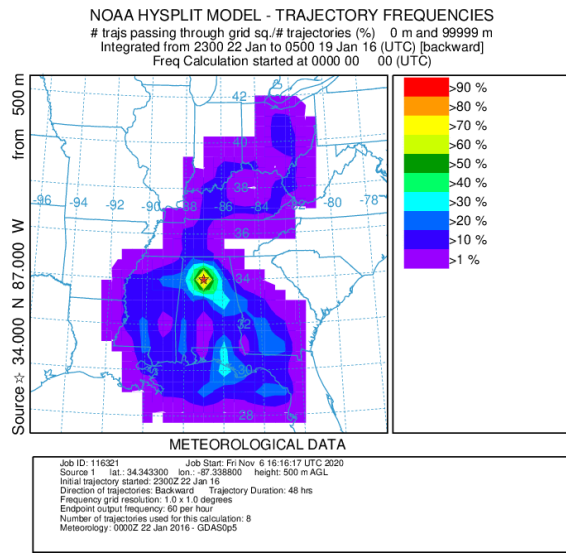
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 04 Jan to 0500 01 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

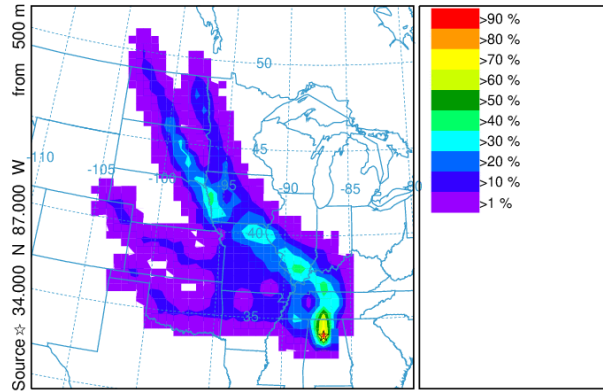
Job ID: 115895 Job Start: Fri Nov 6 16:02:17 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 04 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 4 Jan 2016 - GDAS0p5

January 22nd, 2016



January 28th, 2016

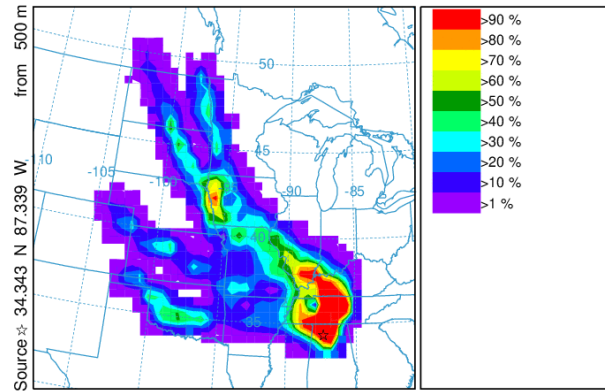
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 28 Jan to 0500 25 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 116387 Job Start: Fri Nov 6 16:18:36 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 28 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 28 Jan 2016 - GDAS0p5

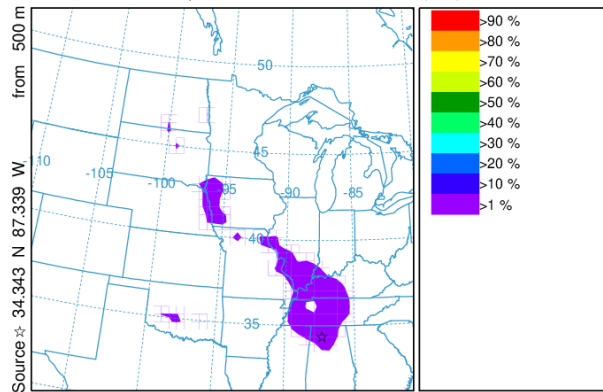
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 28 Jan to 0500 25 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 116387 Job Start: Fri Nov 6 16:18:36 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 28 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 28 Jan 2016 - GDAS0p5

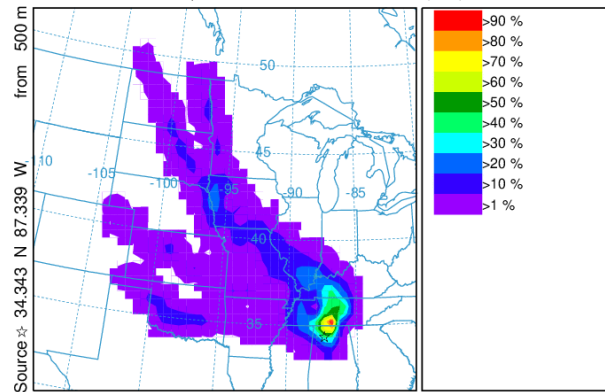
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 28 Jan to 0500 25 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 116387 Job Start: Fri Nov 6 16:18:36 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 28 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 28 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 28 Jan to 0500 25 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

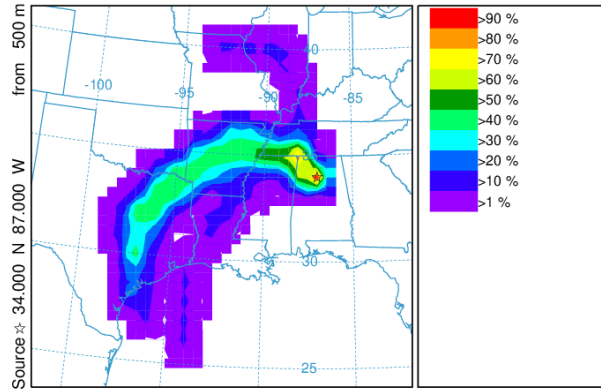


METEOROLOGICAL DATA

Job ID: 116387 Job Start: Fri Nov 6 16:18:36 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 28 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 28 Jan 2016 - GDAS0p5

June 17th, 2016

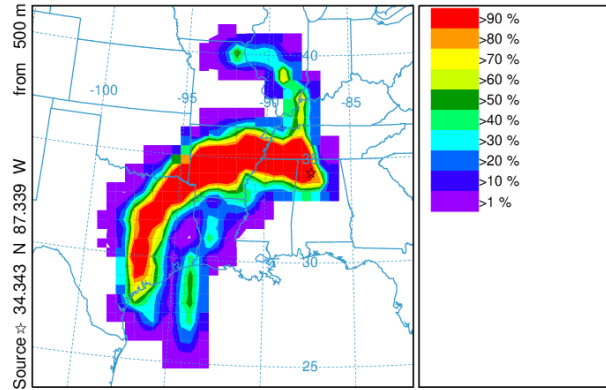
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 17 Jun to 0500 14 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 116516 Job Start: Fri Nov 6 16:27:59 UTC 2020
Source 1 lat.: 34.343300 lon.: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jun 2016 - GDA50p5

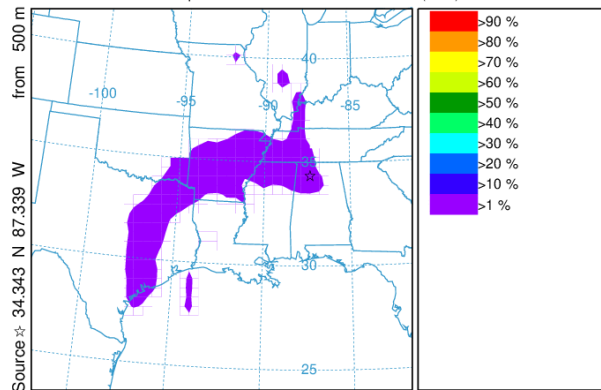
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 17 Jun to 0500 14 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 116516 Job Start: Fri Nov 6 16:27:59 UTC 2020
Source 1 lat.: 34.343300 lon.: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jun 2016 - GDA50p5

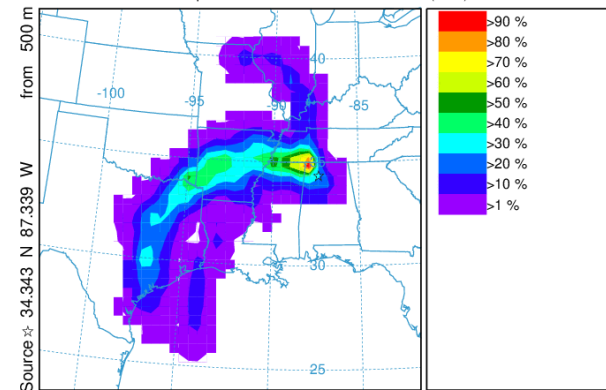
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 17 Jun to 0500 14 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 116516 Job Start: Fri Nov 6 16:27:59 UTC 2020
Source 1 lat.: 34.343300 lon.: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jun 2016 - GDA50p5

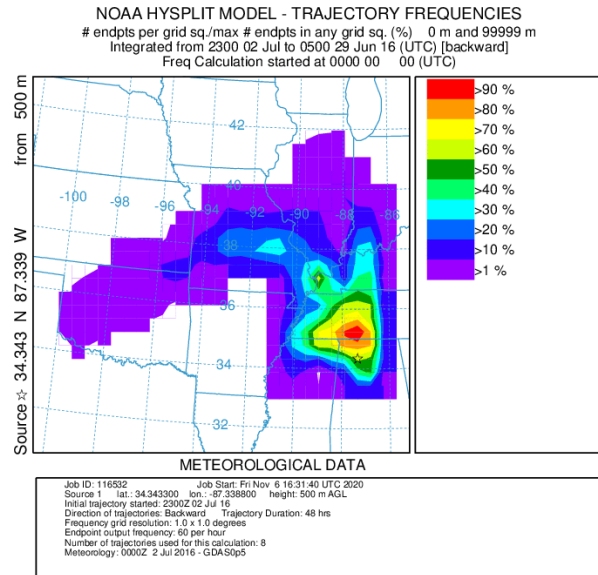
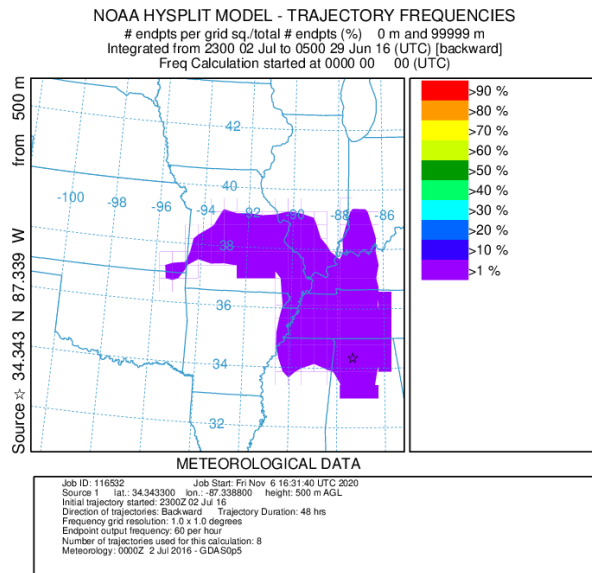
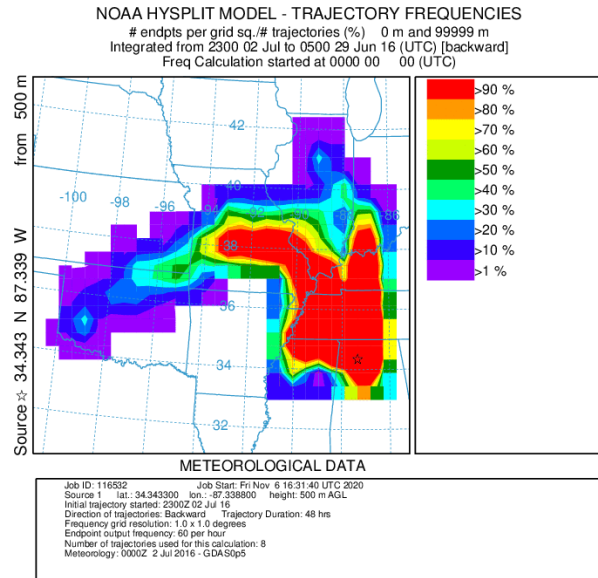
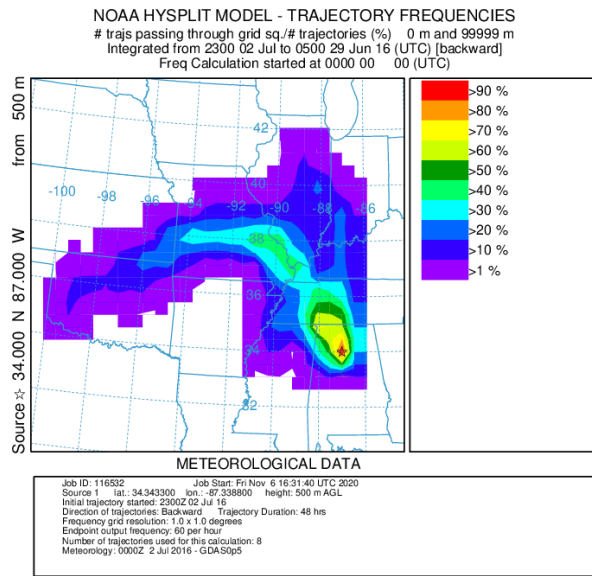
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 17 Jun to 0500 14 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



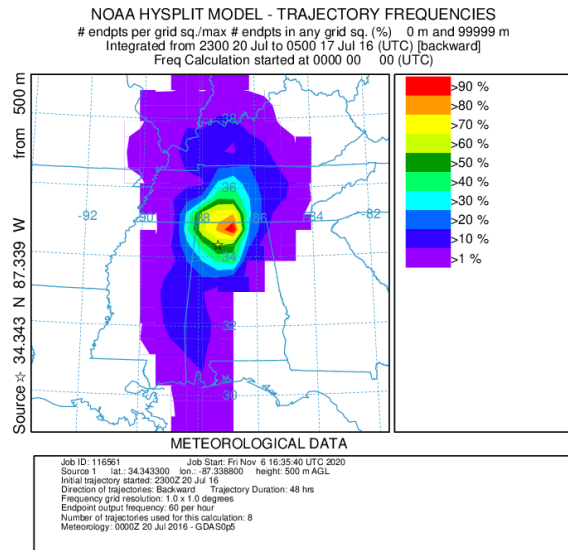
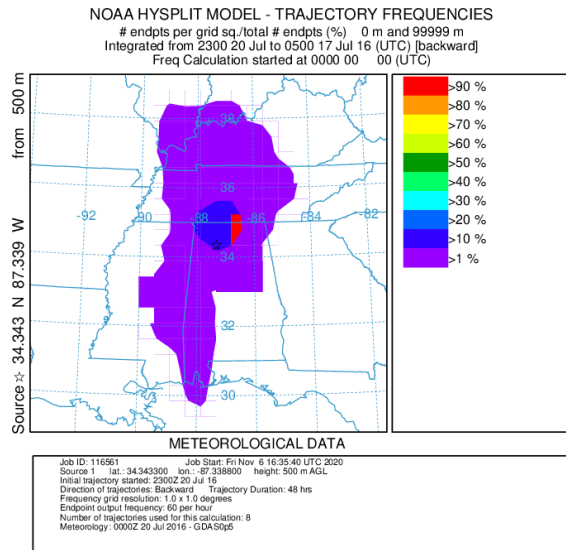
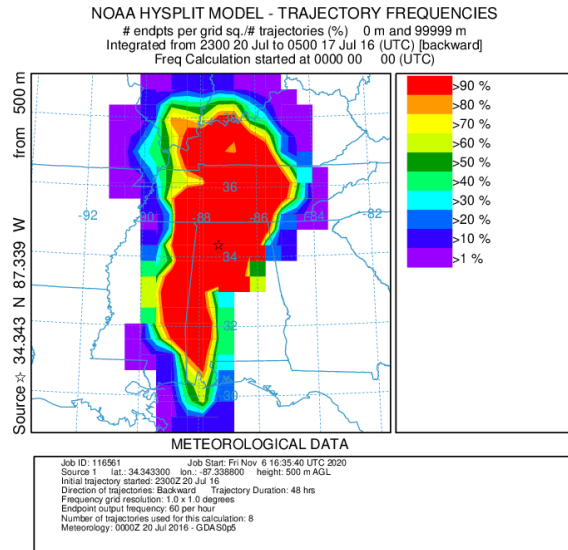
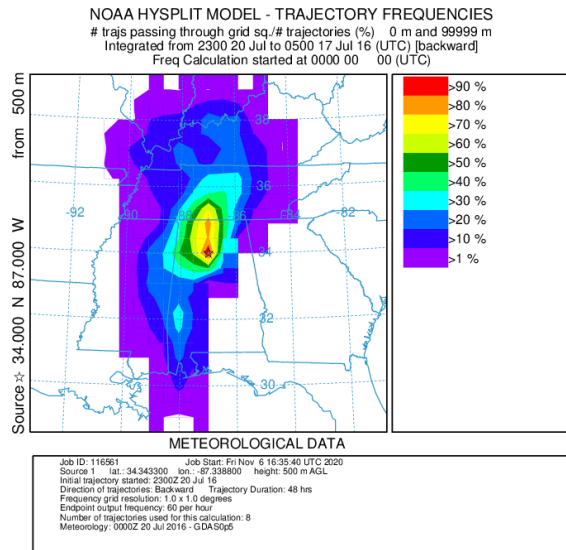
METEOROLOGICAL DATA

Job ID: 116516 Job Start: Fri Nov 6 16:27:59 UTC 2020
Source 1 lat.: 34.343300 lon.: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jun 2016 - GDA50p5

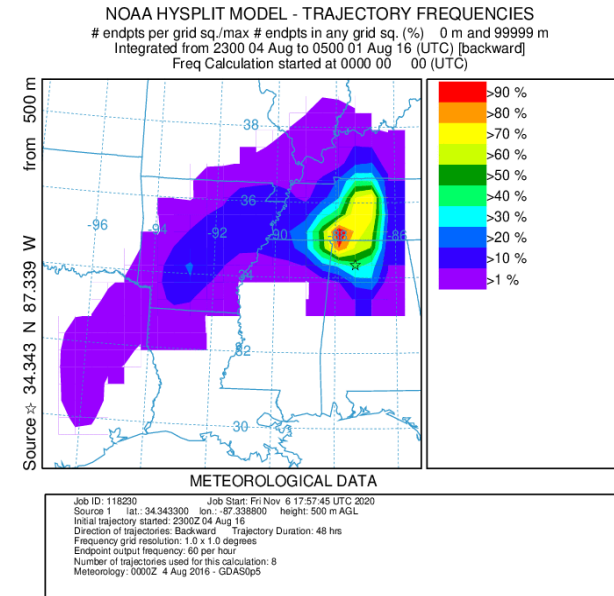
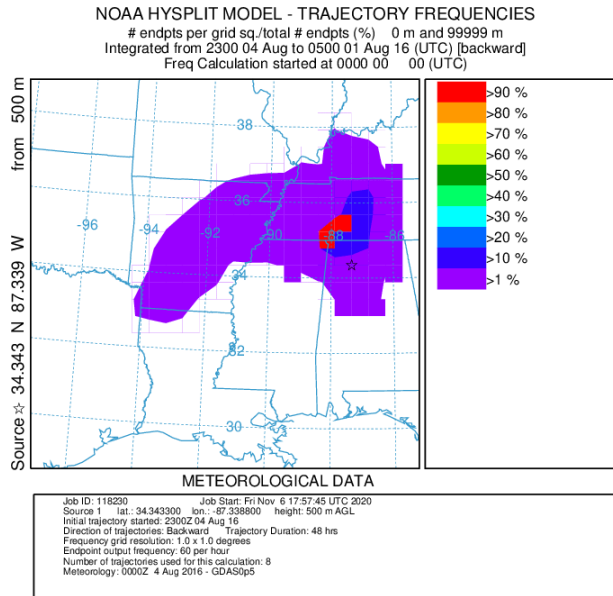
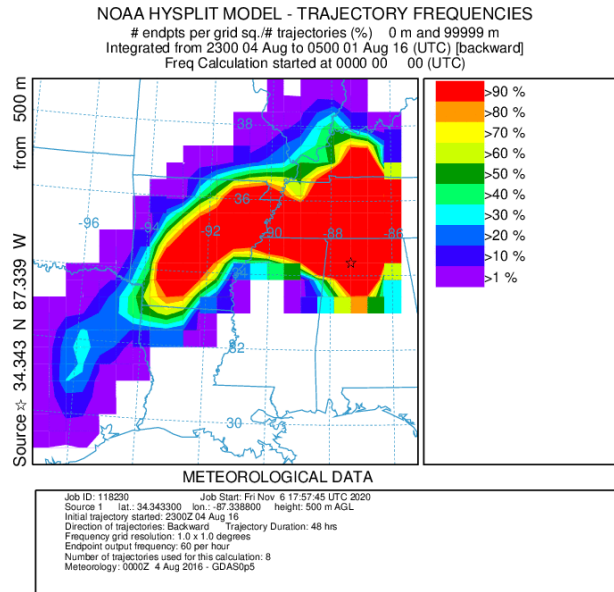
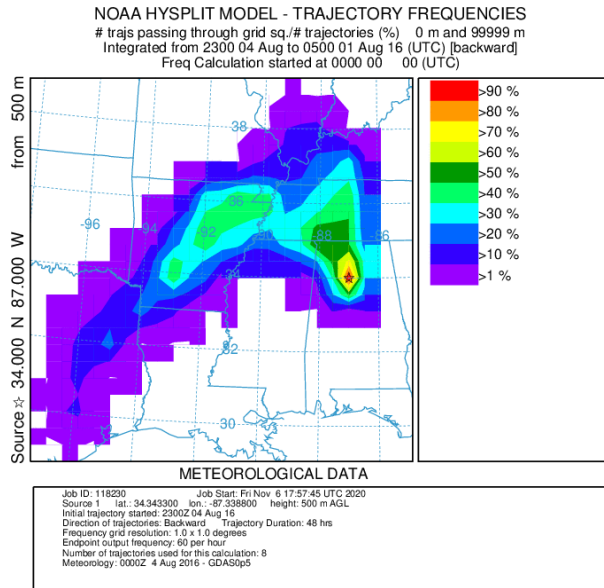
July 2nd, 2016



July 20th, 2016

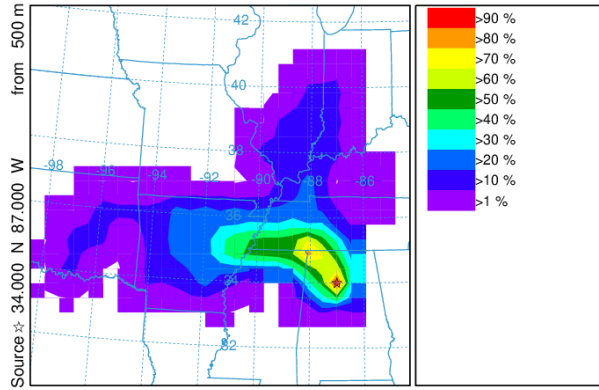


August 4th, 2016



August 7th, 2016

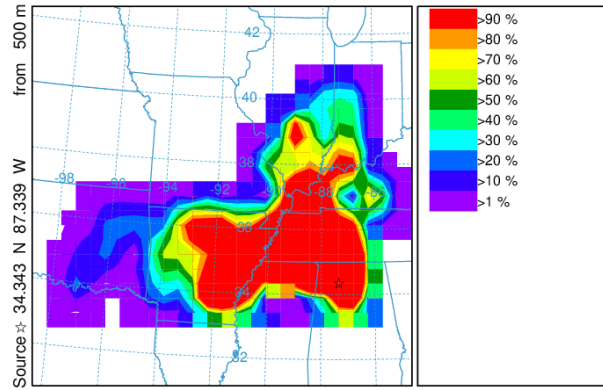
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 07 Aug to 0500 04 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 118674 Job Start: Fri Nov 6 18:08:34 UTC 2020
Source 1 lat.: 34.343300 lon.: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 07 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 7 Aug 2016 - GDAS0p5

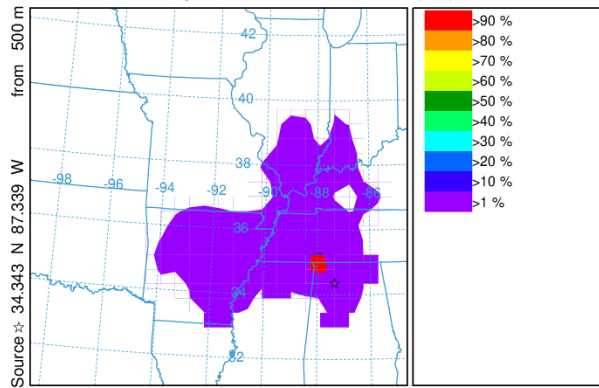
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 07 Aug to 0500 04 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 118674 Job Start: Fri Nov 6 18:08:34 UTC 2020
Source 1 lat.: 34.343300 lon.: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 07 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 7 Aug 2016 - GDAS0p5

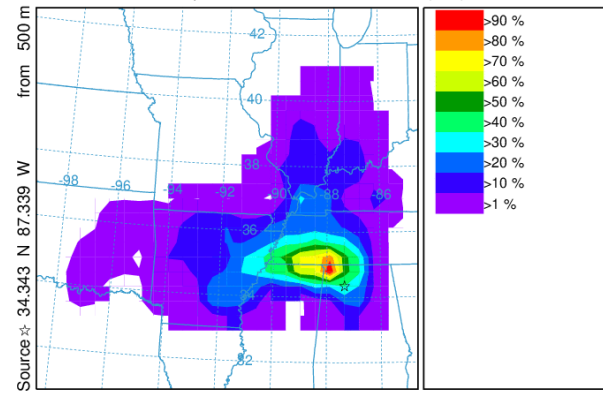
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 07 Aug to 0500 04 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 118674 Job Start: Fri Nov 6 18:08:34 UTC 2020
Source 1 lat.: 34.343300 lon.: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 07 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 7 Aug 2016 - GDAS0p5

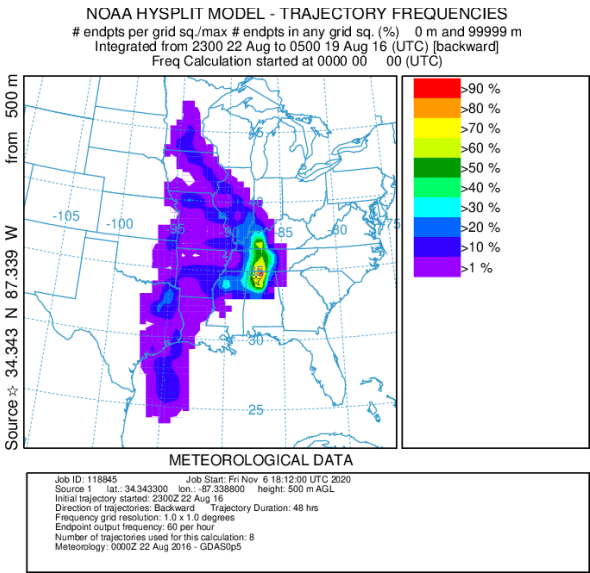
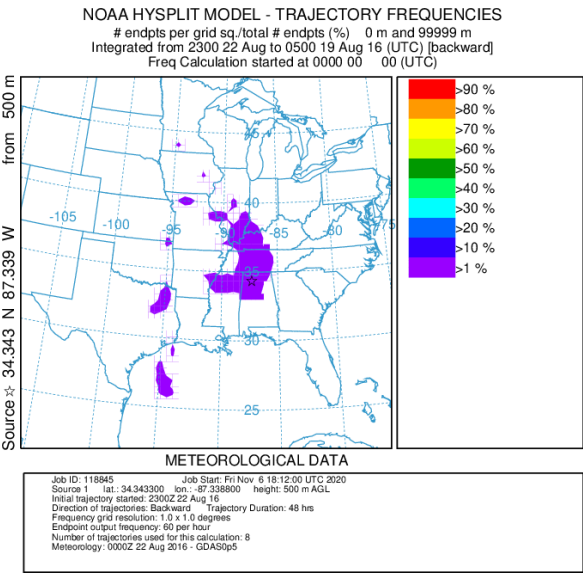
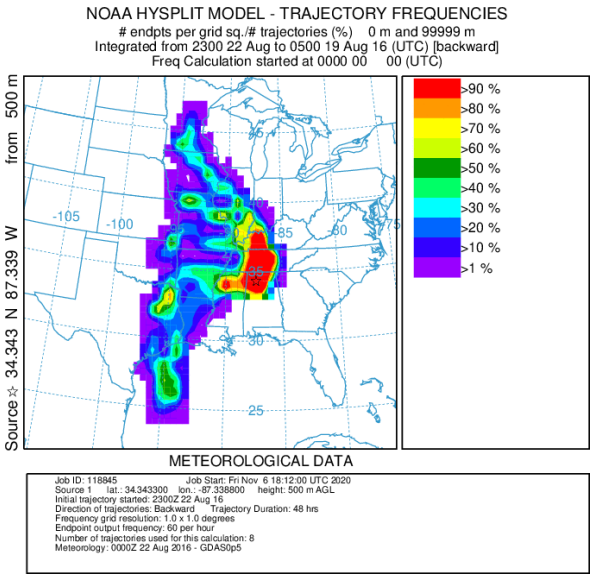
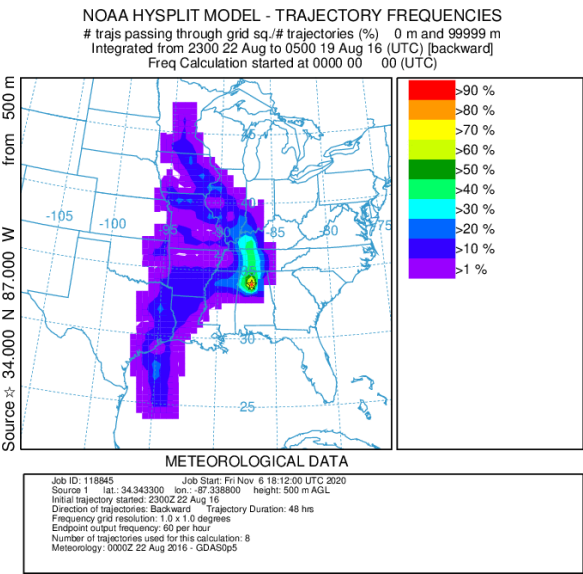
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 07 Aug to 0500 04 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

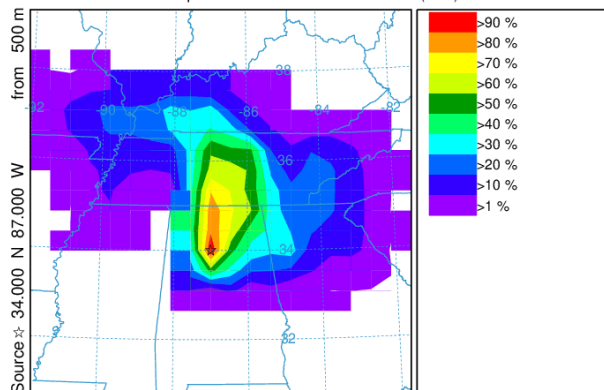
Job ID: 118674 Job Start: Fri Nov 6 18:08:34 UTC 2020
Source 1 lat.: 34.343300 lon.: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 07 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 7 Aug 2016 - GDAS0p5

August 22nd, 2016



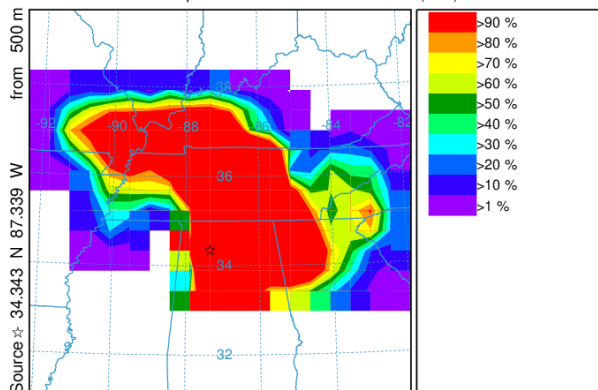
September 24th, 2016

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 24 Sep to 0500 21 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



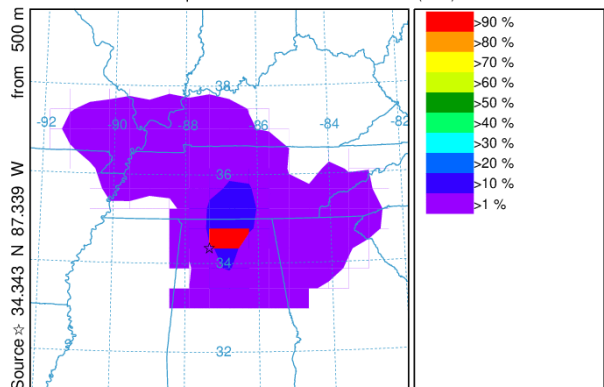
Job ID: 119131 Job Start: Fri Nov 6 18:17:55 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 24 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 24 Sep 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 24 Sep to 0500 21 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



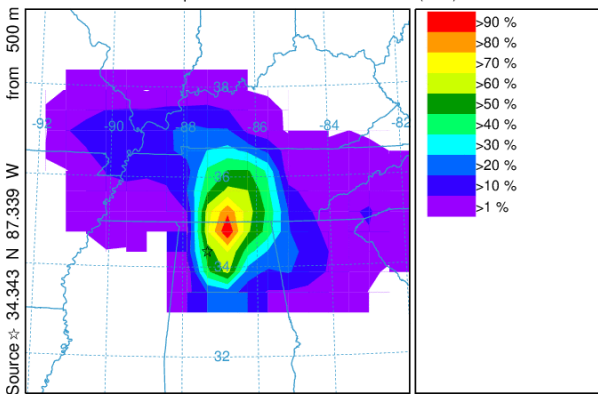
Job ID: 119131 Job Start: Fri Nov 6 18:17:55 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 24 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 24 Sep 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 24 Sep to 0500 21 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 119131 Job Start: Fri Nov 6 18:17:55 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 24 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 24 Sep 2016 - GDAS0p5

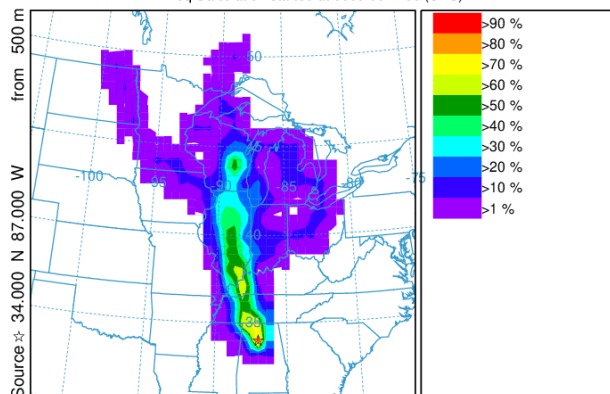
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 24 Sep to 0500 21 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 119131 Job Start: Fri Nov 6 18:17:55 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 24 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 24 Sep 2016 - GDAS0p5

September 30th, 2016

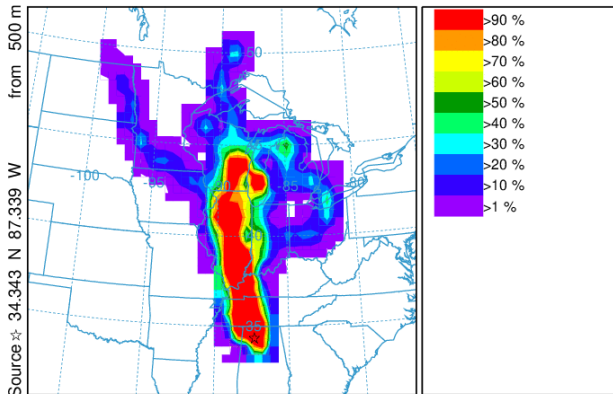
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 30 Sep to 0500 27 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 119328 Job Start: Fri Nov 6 18:21:50 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 30 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 30 Sep 2016 - GDAS0p5

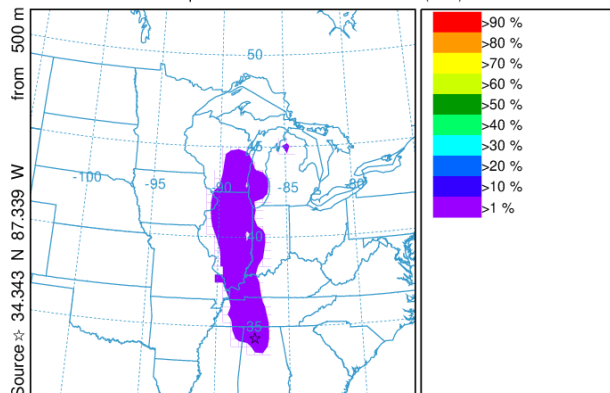
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 30 Sep to 0500 27 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 119328 Job Start: Fri Nov 6 18:21:50 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 30 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 30 Sep 2016 - GDAS0p5

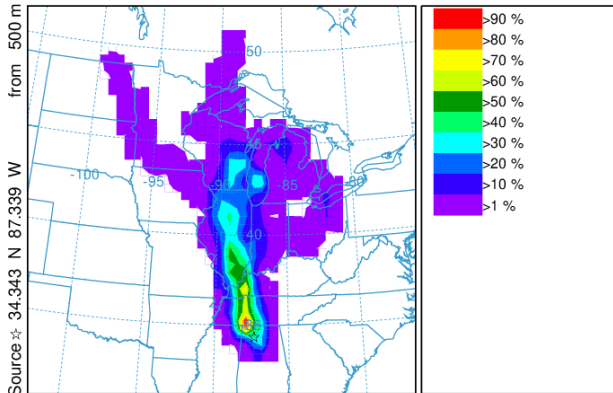
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 30 Sep to 0500 27 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 119328 Job Start: Fri Nov 6 18:21:50 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 30 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 30 Sep 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 30 Sep to 0500 27 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

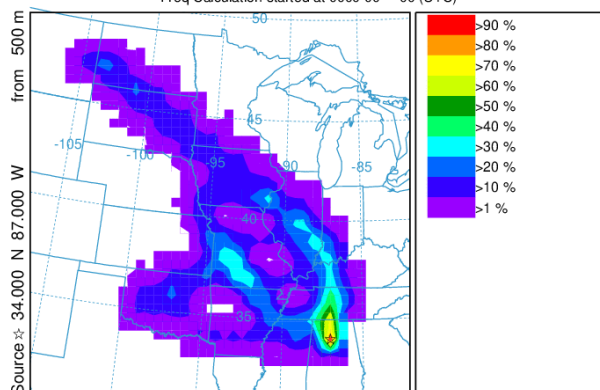


METEOROLOGICAL DATA

Job ID: 119328 Job Start: Fri Nov 6 18:21:50 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 30 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 30 Sep 2016 - GDAS0p5

November 26th, 2016

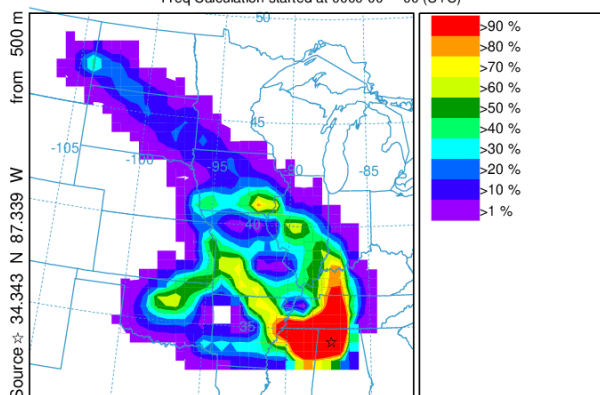
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 26 Nov to 0500 23 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 119453 Job Start: Fri Nov 6 18:25:08 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 26 Nov 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 26 Nov 2016 - GDAS0p5

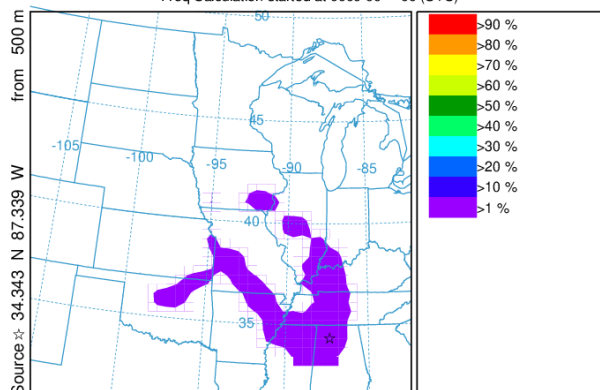
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 26 Nov to 0500 23 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 119453 Job Start: Fri Nov 6 18:25:08 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 26 Nov 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 26 Nov 2016 - GDAS0p5

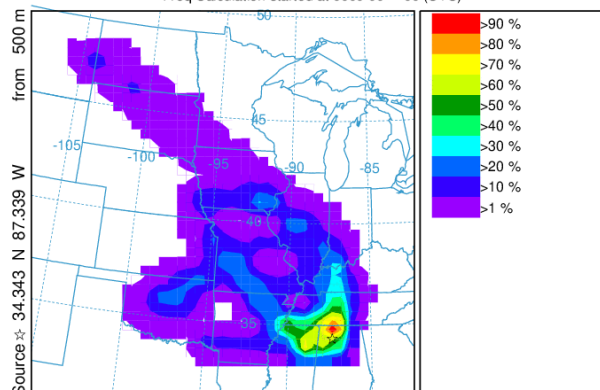
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 26 Nov to 0500 23 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 119453 Job Start: Fri Nov 6 18:25:08 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 26 Nov 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 26 Nov 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 26 Nov to 0500 23 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

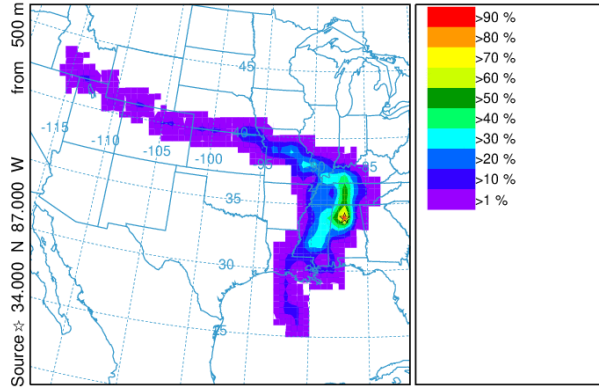


METEOROLOGICAL DATA

Job ID: 119453 Job Start: Fri Nov 6 18:25:08 UTC 2020
Source 1 lat: 34.343300 lon: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 26 Nov 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 26 Nov 2016 - GDAS0p5

December 14th, 2016

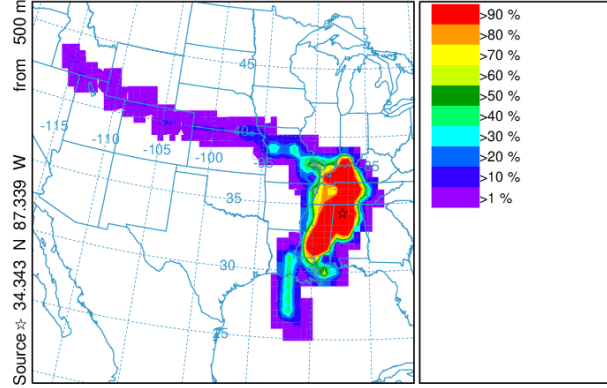
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 14 Dec to 0500 11 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 119549 Job Start: Fri Nov 6 18:27:33 UTC 2020
Source 1 lat.: 34.343300 lon.: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 14 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 14 Dec 2016 - GDAS0p5

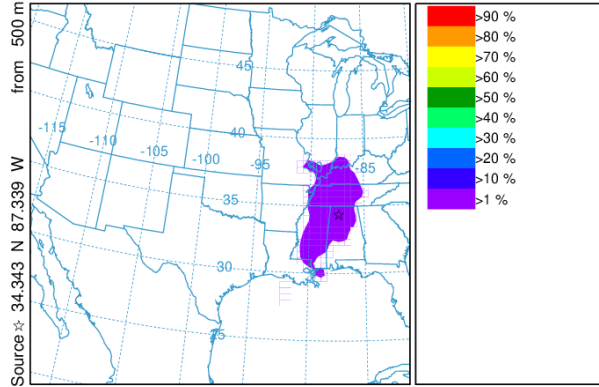
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 14 Dec to 0500 11 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 119549 Job Start: Fri Nov 6 18:27:33 UTC 2020
Source 1 lat.: 34.343300 lon.: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 14 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 14 Dec 2016 - GDAS0p5

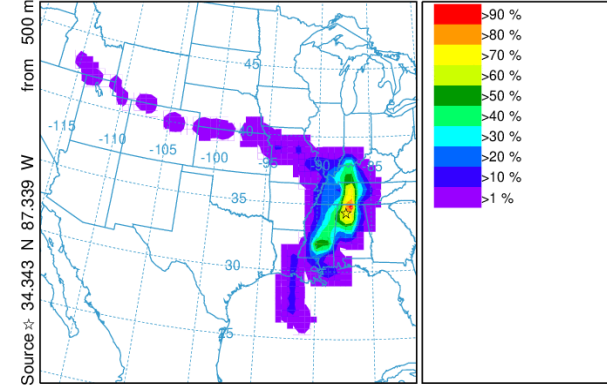
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 14 Dec to 0500 11 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 119549 Job Start: Fri Nov 6 18:27:33 UTC 2020
Source 1 lat.: 34.343300 lon.: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 14 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 14 Dec 2016 - GDAS0p5

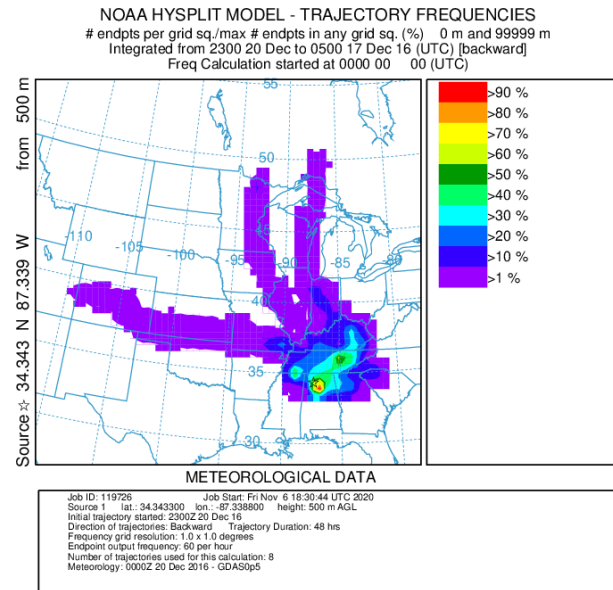
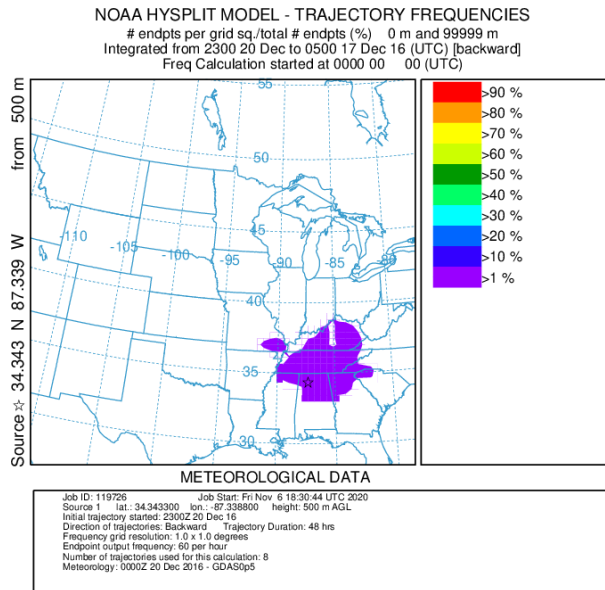
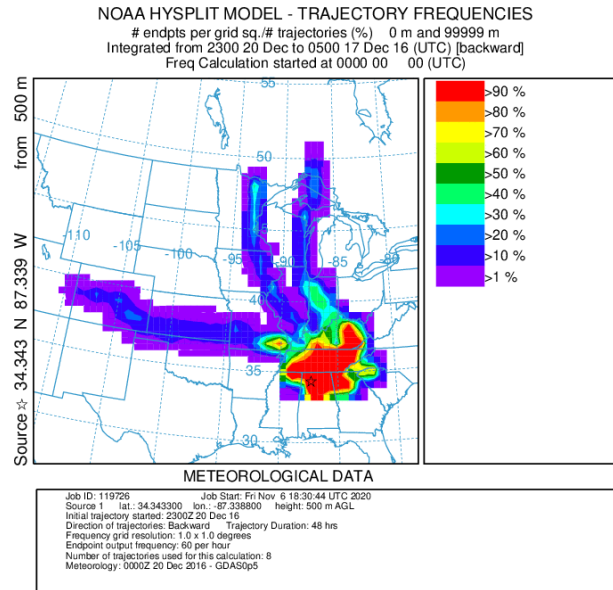
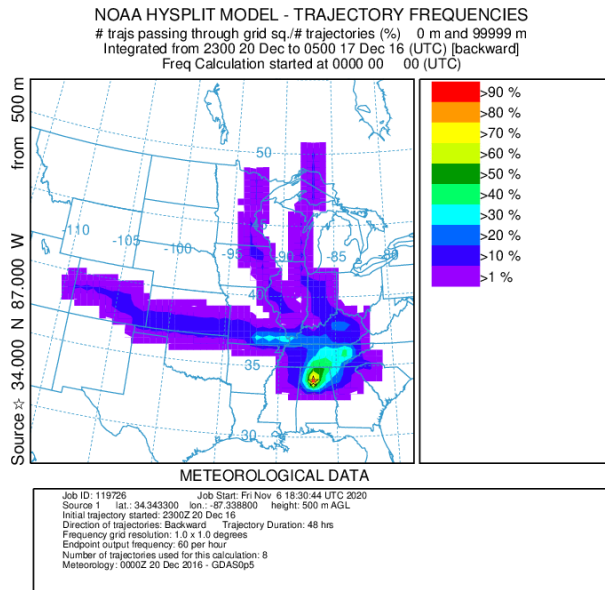
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 14 Dec to 0500 11 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



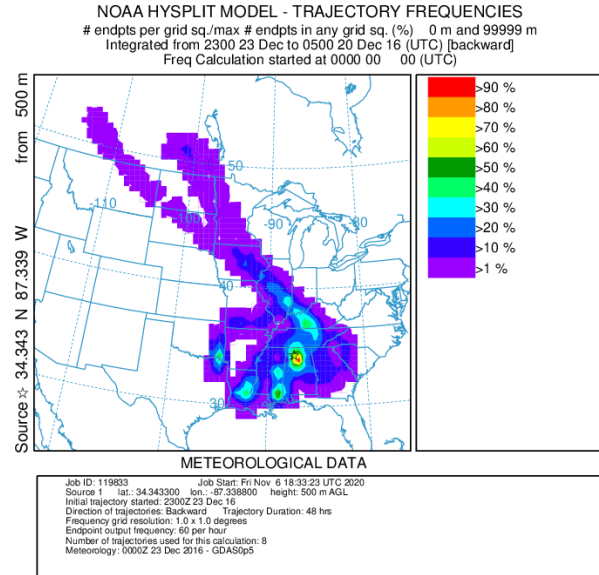
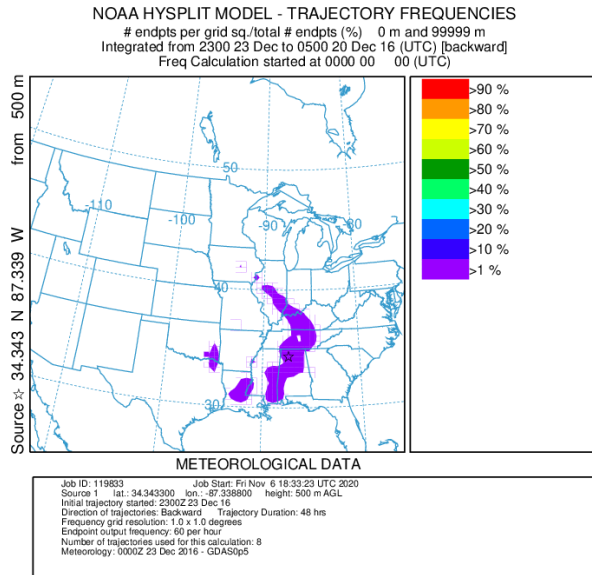
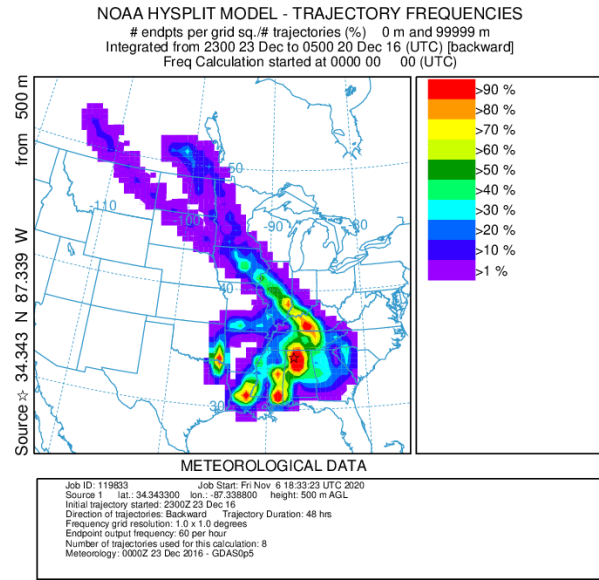
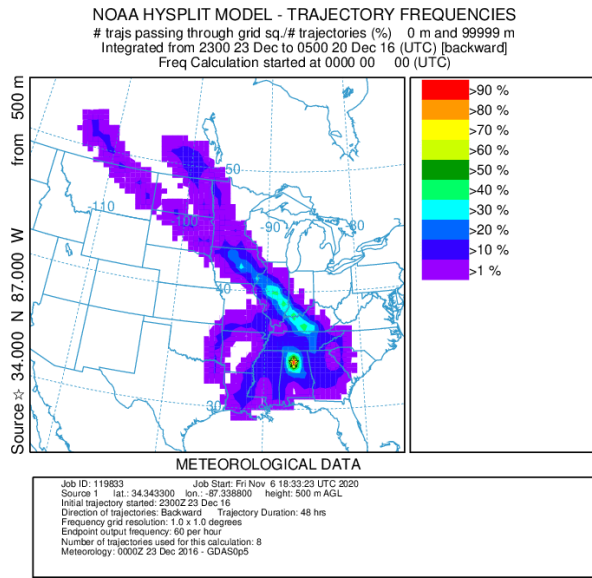
METEOROLOGICAL DATA

Job ID: 119549 Job Start: Fri Nov 6 18:27:33 UTC 2020
Source 1 lat.: 34.343300 lon.: -87.338800 height: 500 m AGL
Initial trajectory started: 2300Z 14 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 14 Dec 2016 - GDAS0p5

December 20th, 2016



December 23rd, 2016

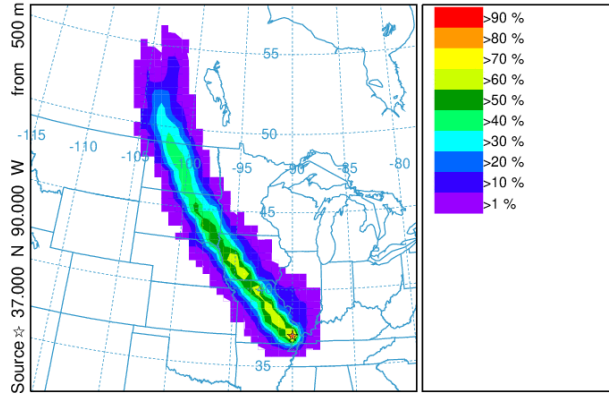


Mingo

January 19th, 2016

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

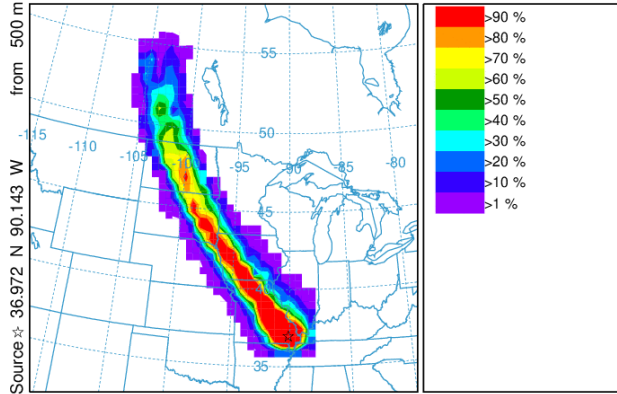
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 19 Jan to 0500 16 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 160612 Job Start: Mon Nov 9 14:47:37 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 19 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 19 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

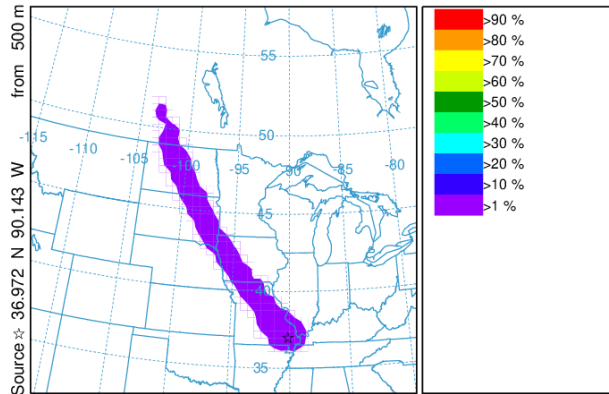
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 19 Jan to 0500 16 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 160612 Job Start: Mon Nov 9 14:47:37 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 19 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 19 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

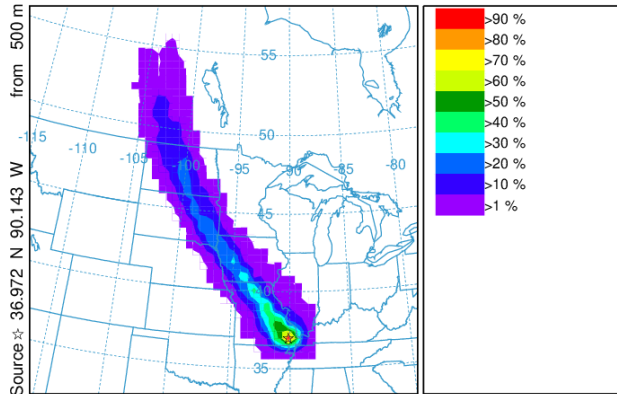
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 19 Jan to 0500 16 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 160612 Job Start: Mon Nov 9 14:47:37 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 19 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 19 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

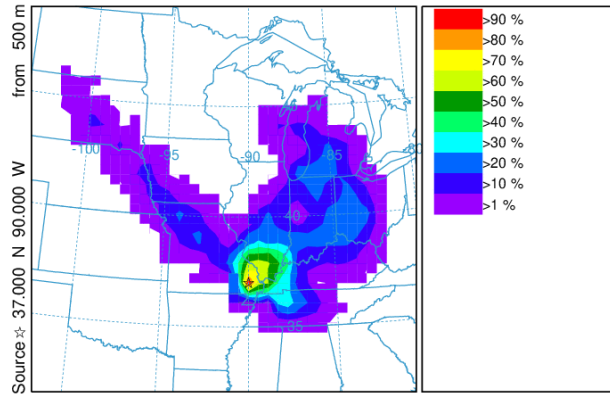
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 19 Jan to 0500 16 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 160612 Job Start: Mon Nov 9 14:47:37 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 19 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 19 Jan 2016 - GDAS0p5

January 22nd, 2016

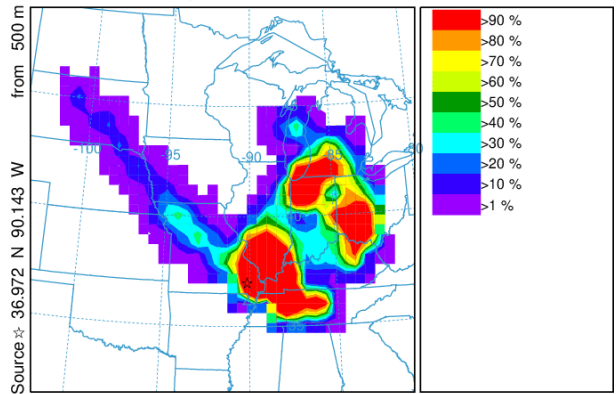
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 22 Jan to 0500 19 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 161177 Job Start: Mon Nov 9 14:54:19 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 22 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 22 Jan 2016 - GDA50p5

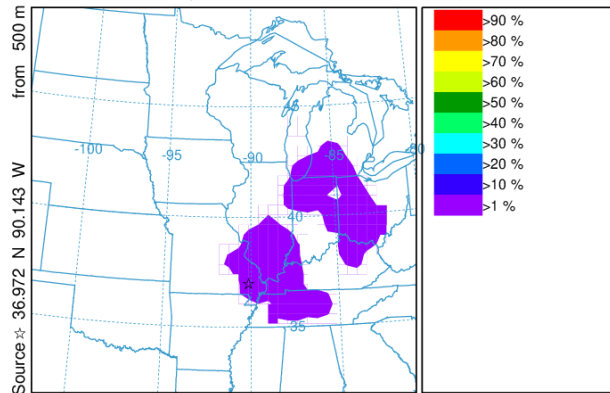
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 22 Jan to 0500 19 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 161177 Job Start: Mon Nov 9 14:54:19 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 22 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 22 Jan 2016 - GDA50p5

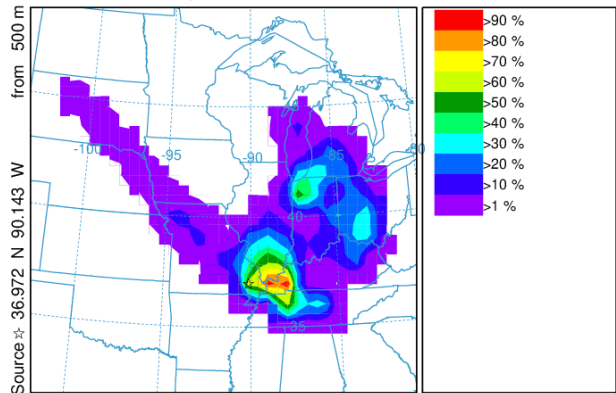
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 22 Jan to 0500 19 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 161177 Job Start: Mon Nov 9 14:54:19 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 22 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 22 Jan 2016 - GDA50p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 22 Jan to 0500 19 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



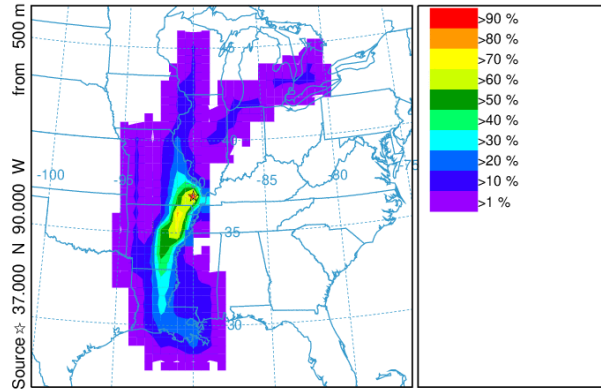
METEOROLOGICAL DATA

Job ID: 161177 Job Start: Mon Nov 9 14:54:19 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 22 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 22 Jan 2016 - GDA50p5

January 25th, 2016

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 25 Jan to 0500 22 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

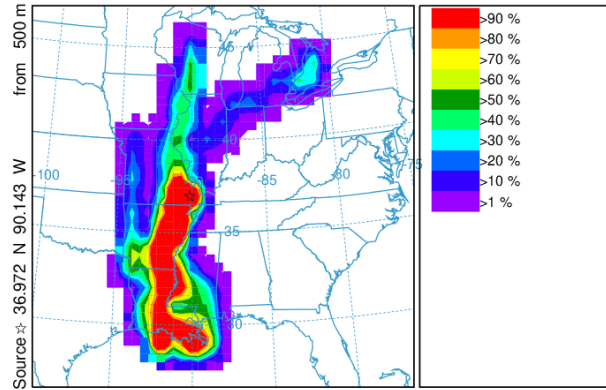


METEOROLOGICAL DATA

Job ID: 161510 Job Start: Mon Nov 9 14:58:51 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 25 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 25 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 25 Jan to 0500 22 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

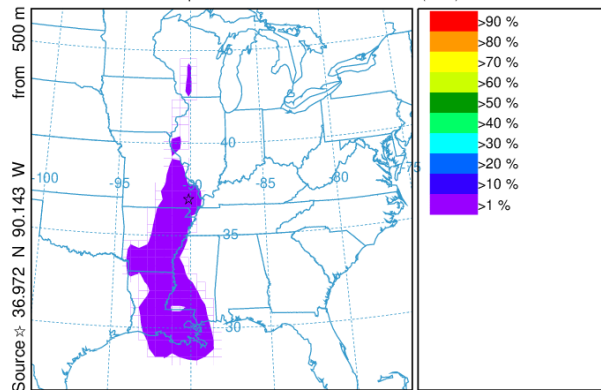


METEOROLOGICAL DATA

Job ID: 161510 Job Start: Mon Nov 9 14:58:51 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 25 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 25 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 25 Jan to 0500 22 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

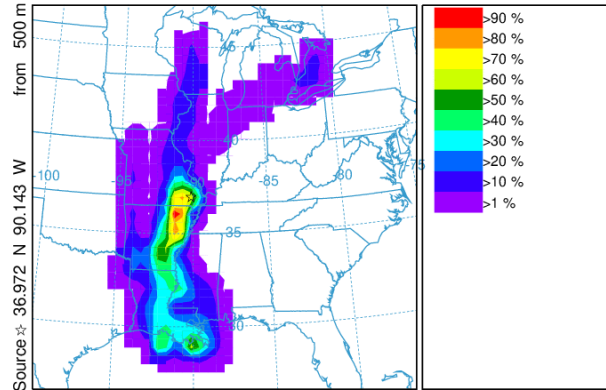


METEOROLOGICAL DATA

Job ID: 161510 Job Start: Mon Nov 9 14:58:51 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 25 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 25 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 25 Jan to 0500 22 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

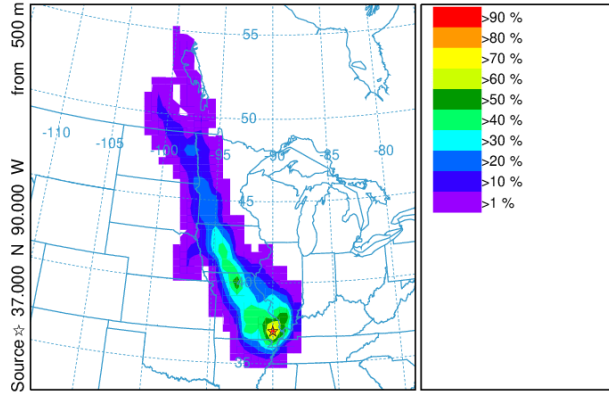


METEOROLOGICAL DATA

Job ID: 161510 Job Start: Mon Nov 9 14:58:51 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 25 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 25 Jan 2016 - GDAS0p5

February 12th, 2016

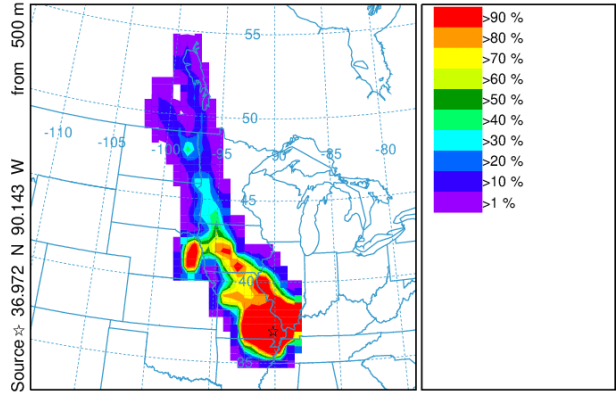
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 12 Feb to 0500 09 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 162446 Job Start: Mon Nov 9 15:09:52 UTC 2020
Source 1 lat.: 36.971700 lon.: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 12 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 Feb 2016 - GDA50p5

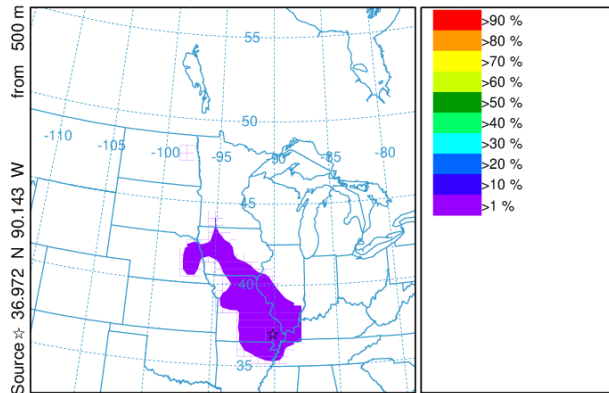
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 12 Feb to 0500 09 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 162446 Job Start: Mon Nov 9 15:09:52 UTC 2020
Source 1 lat.: 36.971700 lon.: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 12 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 Feb 2016 - GDA50p5

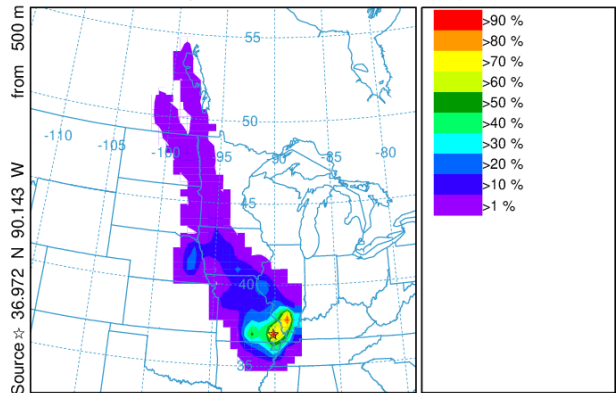
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 12 Feb to 0500 09 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 162446 Job Start: Mon Nov 9 15:09:52 UTC 2020
Source 1 lat.: 36.971700 lon.: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 12 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 Feb 2016 - GDA50p5

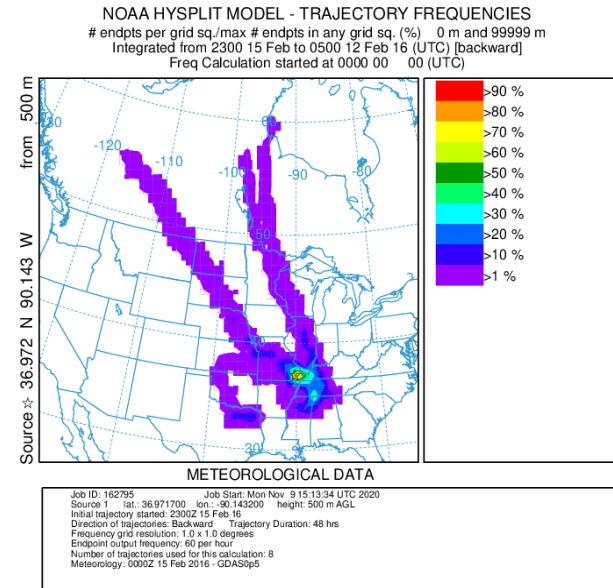
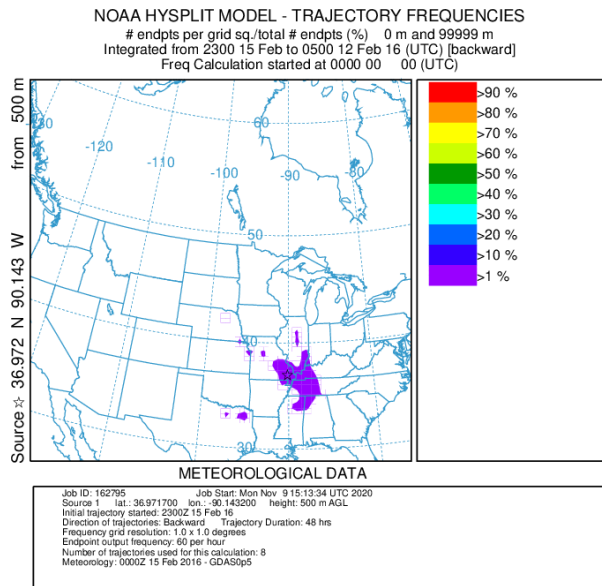
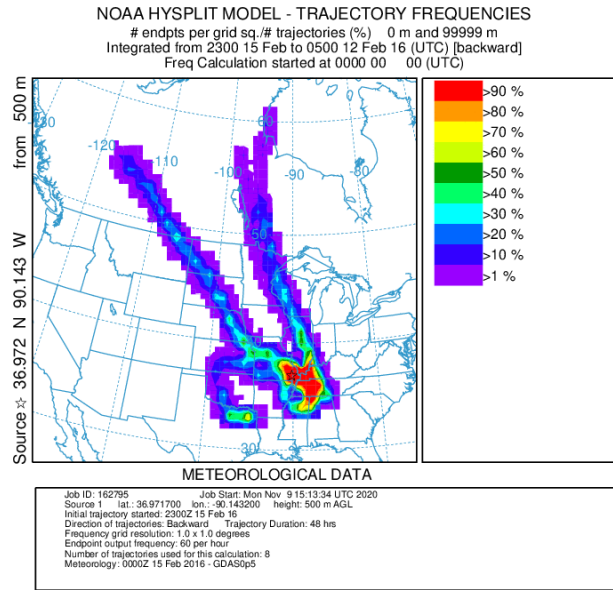
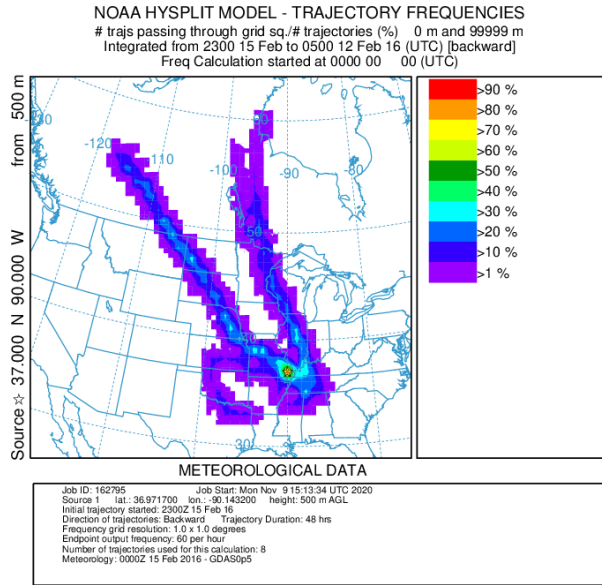
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 12 Feb to 0500 09 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

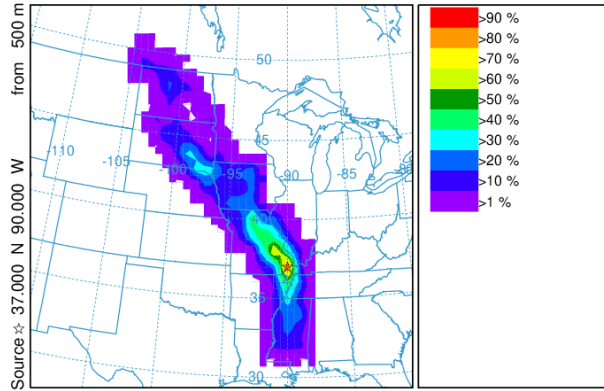
Job ID: 162446 Job Start: Mon Nov 9 15:09:52 UTC 2020
Source 1 lat.: 36.971700 lon.: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 12 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 Feb 2016 - GDA50p5

February 15th, 2016



February 18th, 2016

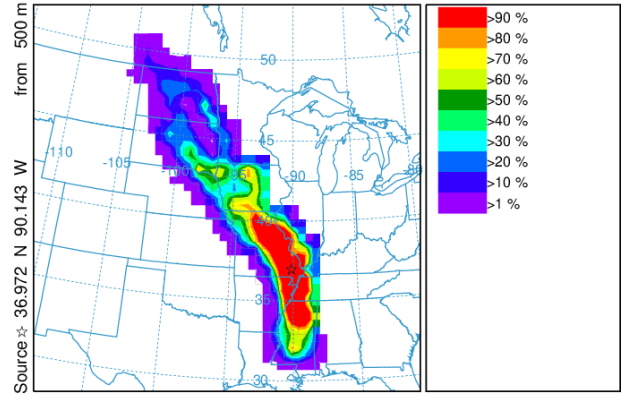
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 18 Feb to 0500 15 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 163264 Job Start: Mon Nov 9 15:19:32 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 18 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 18 Feb 2016 - GDAS0p5

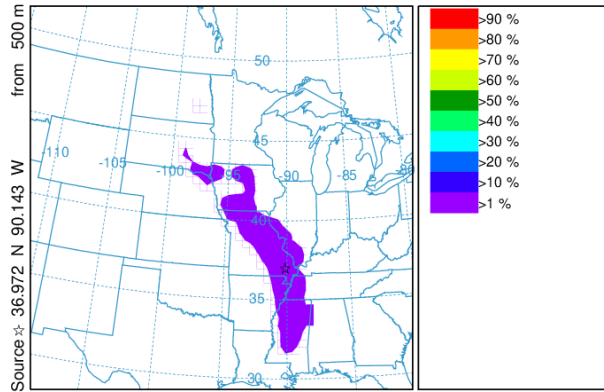
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 18 Feb to 0500 15 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 163264 Job Start: Mon Nov 9 15:19:32 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 18 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 18 Feb 2016 - GDAS0p5

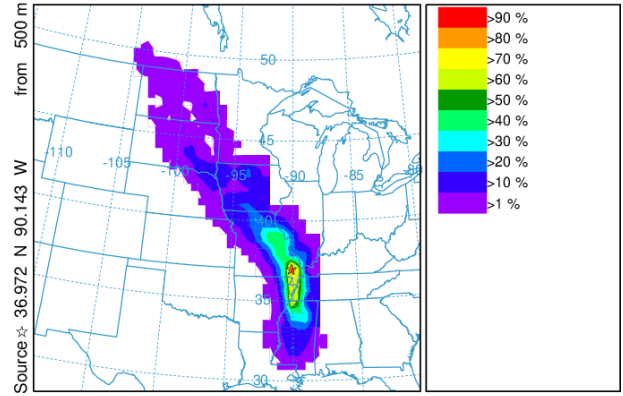
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 18 Feb to 0500 15 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 163264 Job Start: Mon Nov 9 15:19:32 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 18 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 18 Feb 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 18 Feb to 0500 15 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

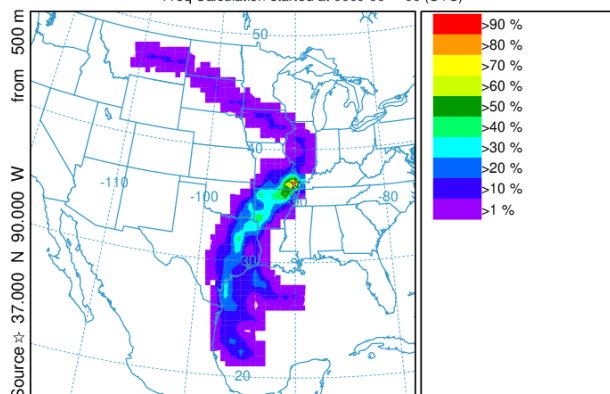


METEOROLOGICAL DATA

Job ID: 163264 Job Start: Mon Nov 9 15:19:32 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 18 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 18 Feb 2016 - GDAS0p5

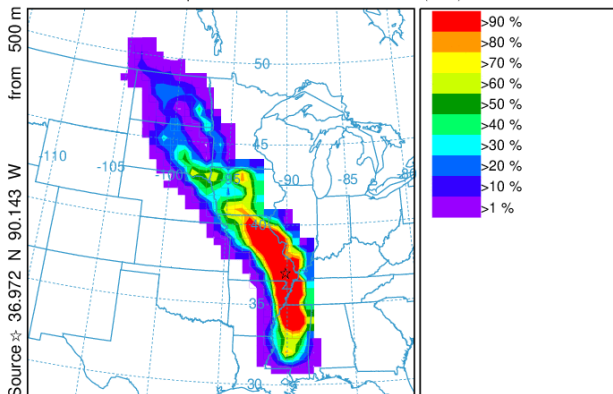
February 21st, 2016

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 21 Feb to 0500 18 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



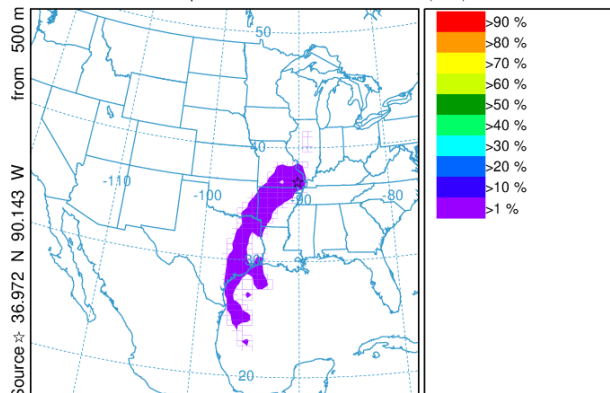
Job ID: 163564 Job Start: Mon Nov 9 15:22:33 UTC 2020
Source 1 lat.: 36.971700 lon.: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 21 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 21 Feb 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 18 Feb to 0500 15 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



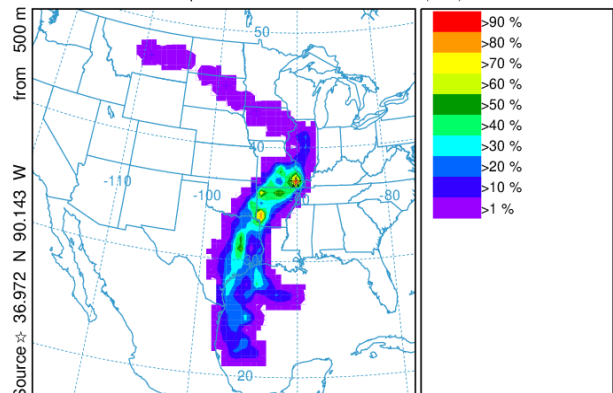
Job ID: 163264 Job Start: Mon Nov 9 15:19:32 UTC 2020
Source 1 lat.: 36.971700 lon.: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 18 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 18 Feb 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 21 Feb to 0500 18 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 163564 Job Start: Mon Nov 9 15:22:33 UTC 2020
Source 1 lat.: 36.971700 lon.: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 21 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 21 Feb 2016 - GDAS0p5

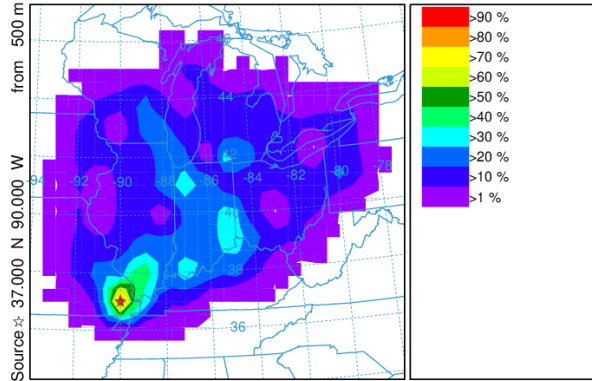
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 21 Feb to 0500 18 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 163564 Job Start: Mon Nov 9 15:22:33 UTC 2020
Source 1 lat.: 36.971700 lon.: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 21 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 21 Feb 2016 - GDAS0p5

February 24th, 2016

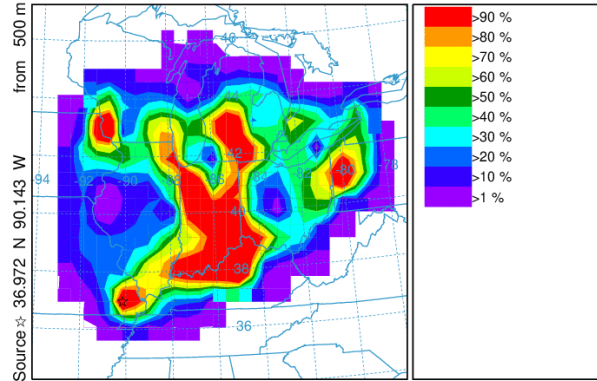
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 24 Feb to 0500 21 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 163908 Job Start: Mon Nov 9 15:26:42 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 24 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 24 Feb 2016 - GDAS0p5

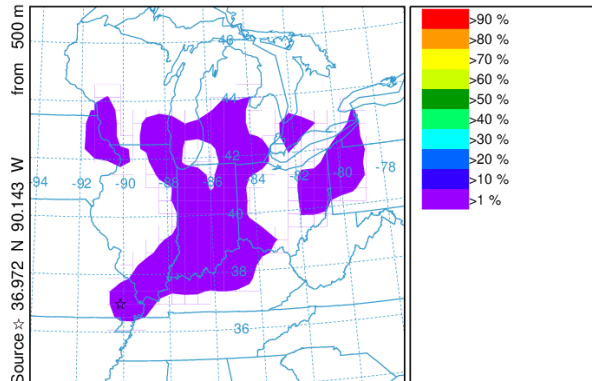
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 24 Feb to 0500 21 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 163908 Job Start: Mon Nov 9 15:26:42 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 24 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 24 Feb 2016 - GDAS0p5

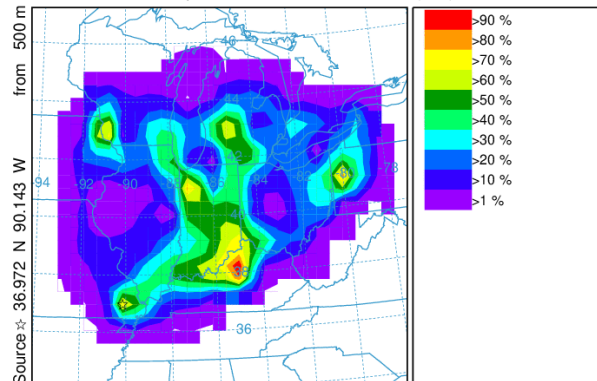
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 24 Feb to 0500 21 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 163908 Job Start: Mon Nov 9 15:26:42 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 24 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 24 Feb 2016 - GDAS0p5

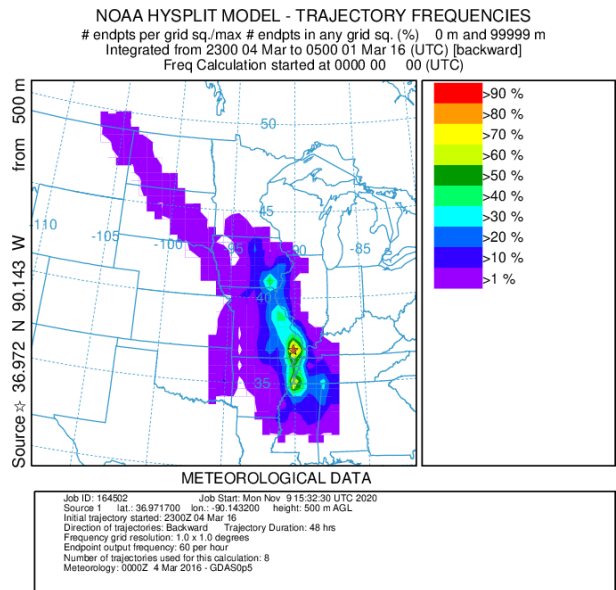
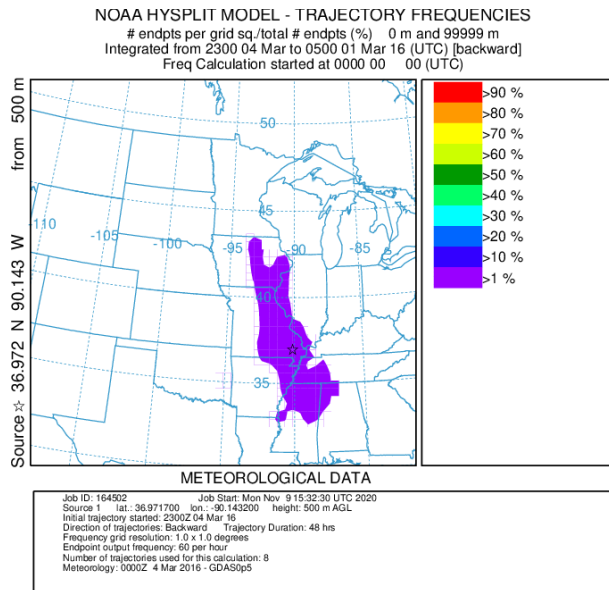
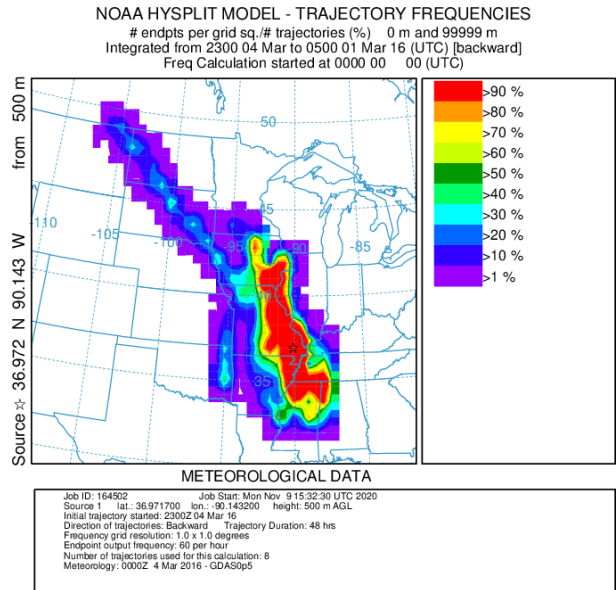
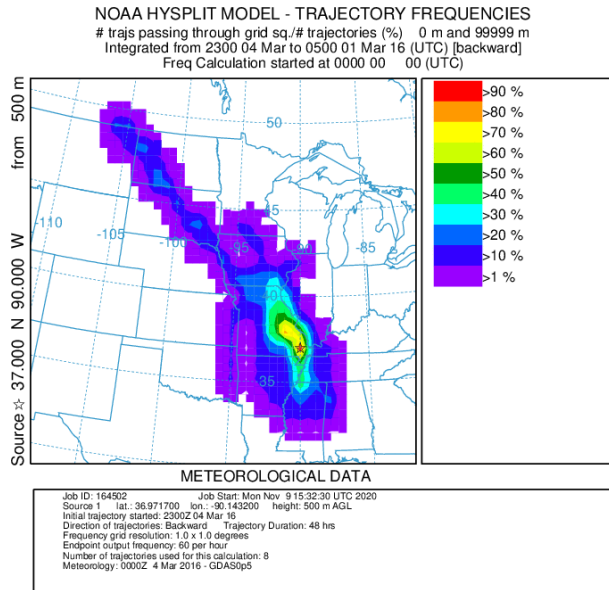
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 24 Feb to 0500 21 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



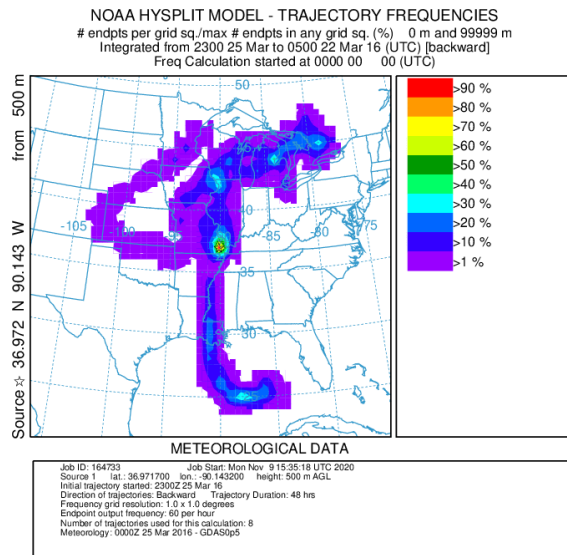
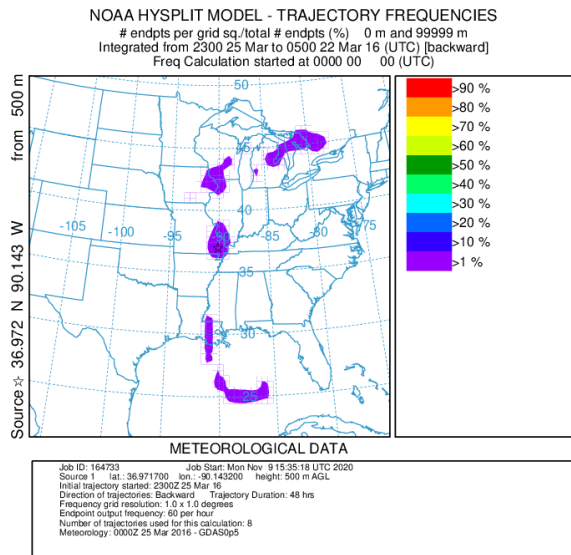
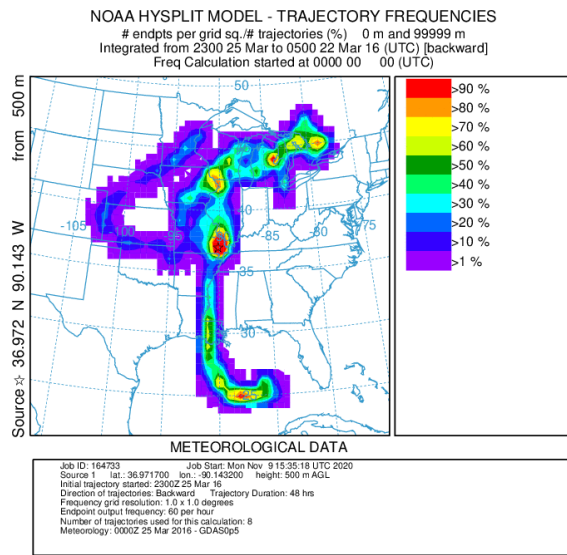
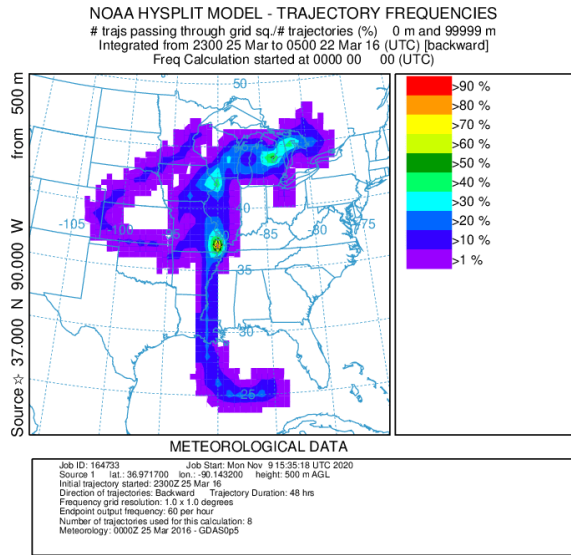
METEOROLOGICAL DATA

Job ID: 163908 Job Start: Mon Nov 9 15:26:42 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 24 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 24 Feb 2016 - GDAS0p5

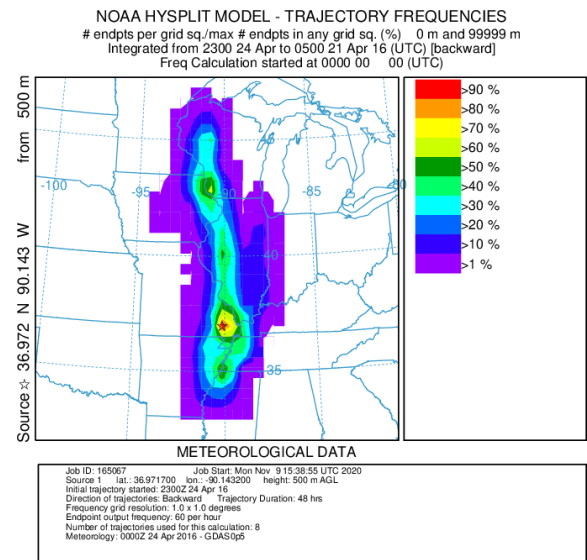
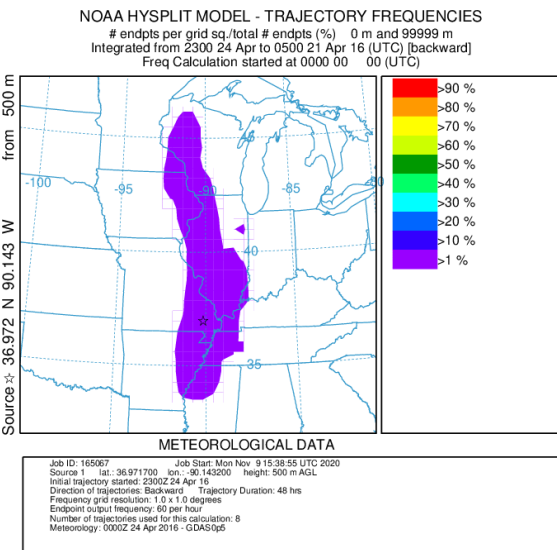
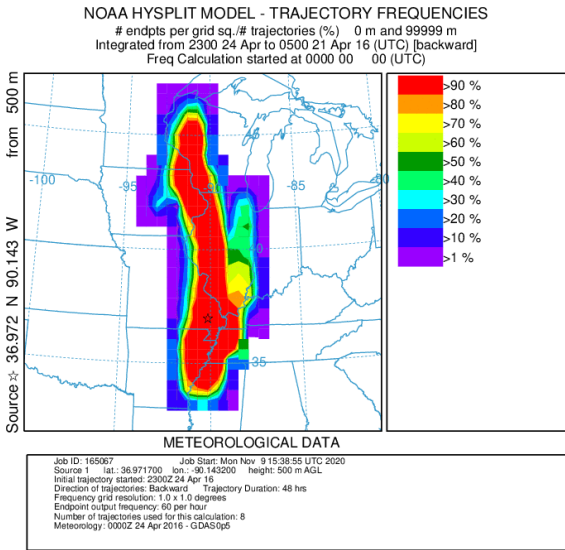
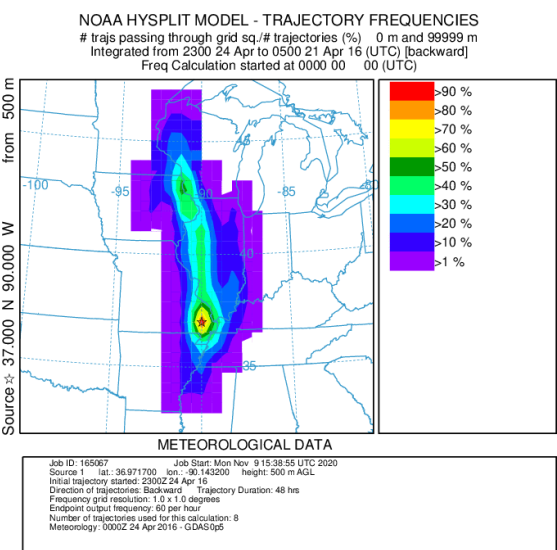
March 4th, 2016



March 25th, 2016



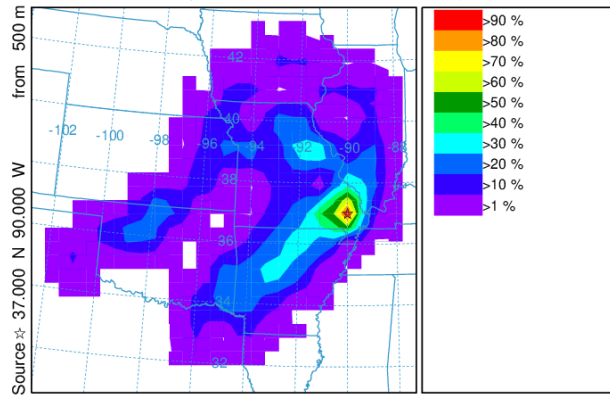
April 24th, 2016



July 23rd, 2016

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

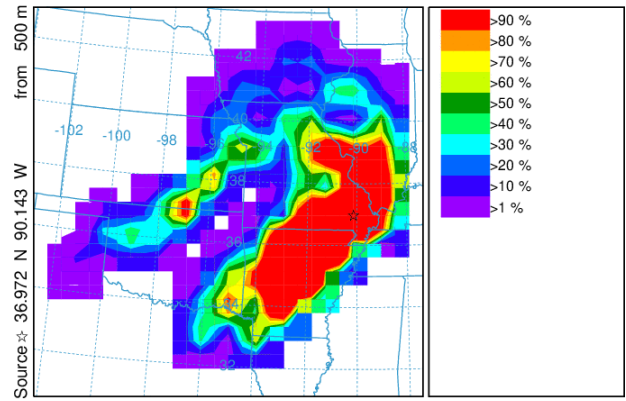
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 23 Jul to 0500 20 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 167996 Job Start: Mon Nov 9 16:08:21 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 23 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 23 Jul 2016 - GDAS0p6

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

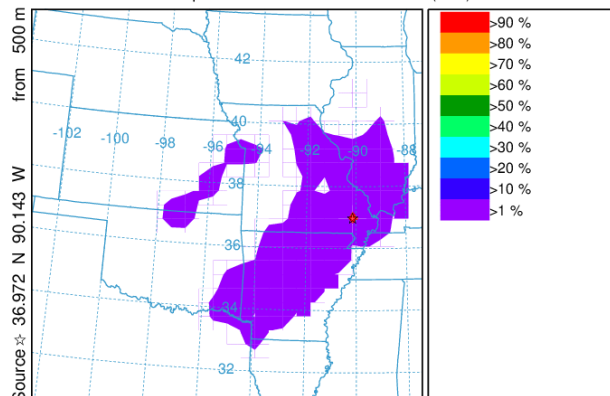
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 23 Jul to 0500 20 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 167996 Job Start: Mon Nov 9 16:08:21 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 23 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 23 Jul 2016 - GDAS0p6

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

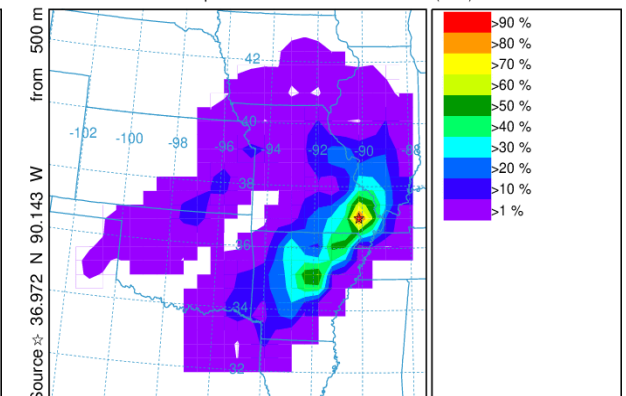
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 23 Jul to 0500 20 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 167996 Job Start: Mon Nov 9 16:08:21 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 23 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 23 Jul 2016 - GDAS0p6

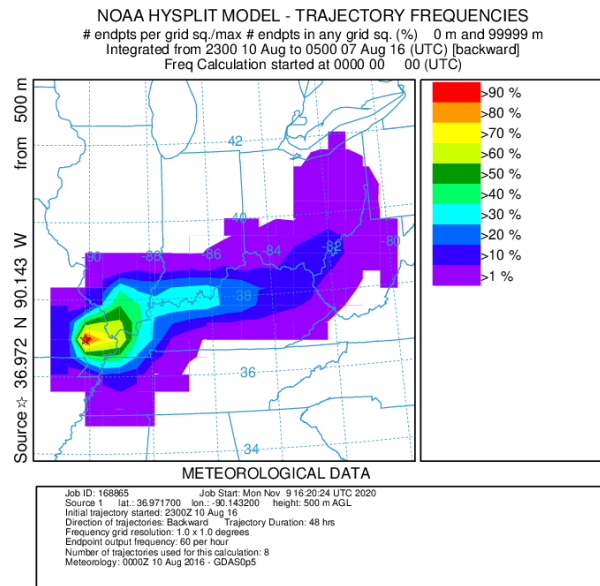
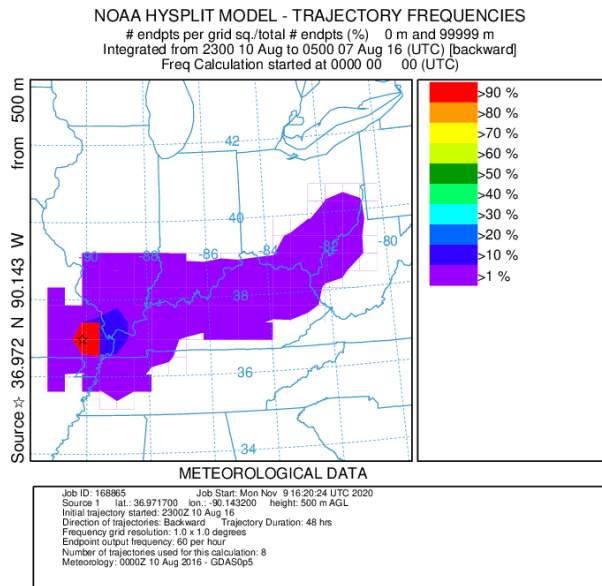
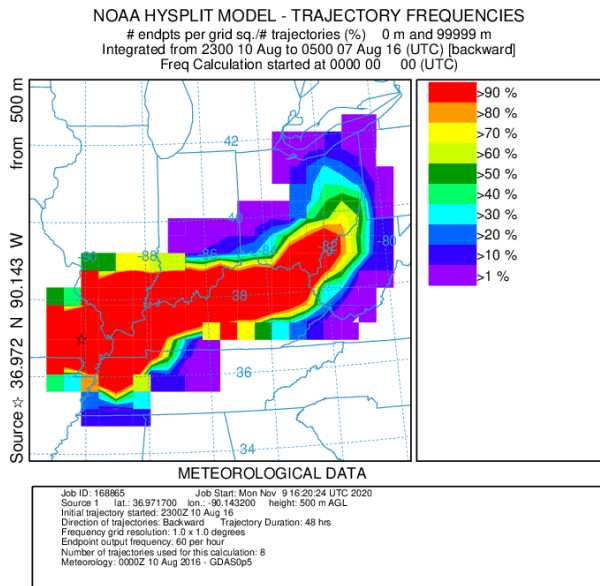
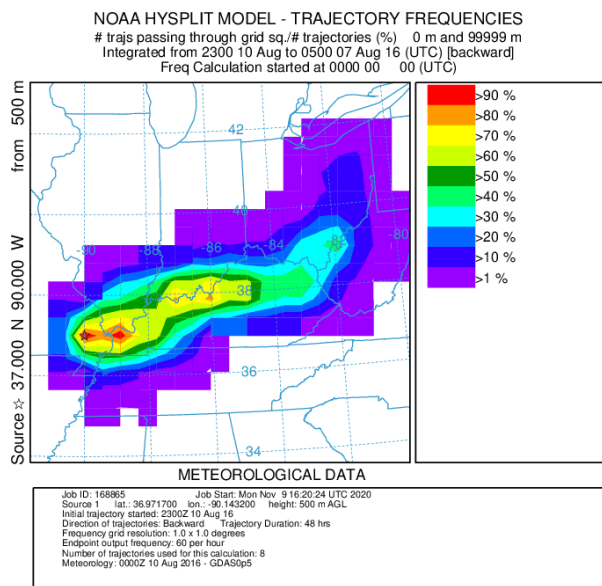
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 23 Jul to 0500 20 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



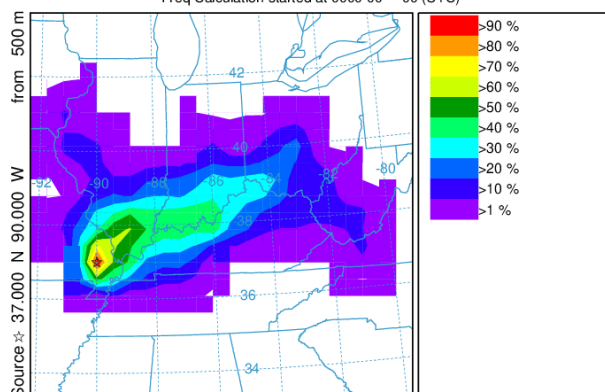
Job ID: 167996 Job Start: Mon Nov 9 16:08:21 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 23 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 23 Jul 2016 - GDAS0p6

August 10th, 2016



August 31st, 2016

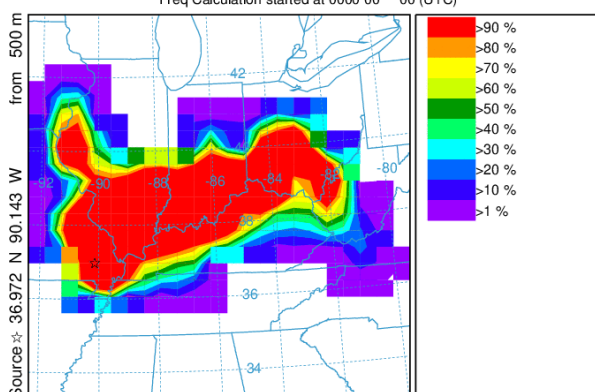
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 31 Aug to 0500 28 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169293 Job Start: Mon Nov 9 16:24:53 UTC 2020
Source 1 lat.: 36.971700 lon.: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 31 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 31 Aug 2016 - GDA50p5

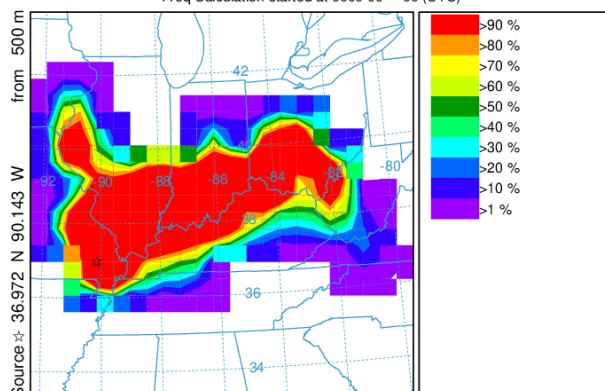
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 31 Aug to 0500 28 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169293 Job Start: Mon Nov 9 16:24:53 UTC 2020
Source 1 lat.: 36.971700 lon.: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 31 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 31 Aug 2016 - GDA50p5

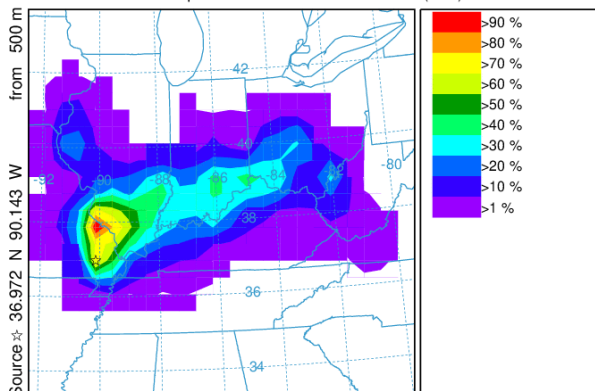
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 31 Aug to 0500 28 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169293 Job Start: Mon Nov 9 16:24:53 UTC 2020
Source 1 lat.: 36.971700 lon.: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 31 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 31 Aug 2016 - GDA50p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 31 Aug to 0500 28 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

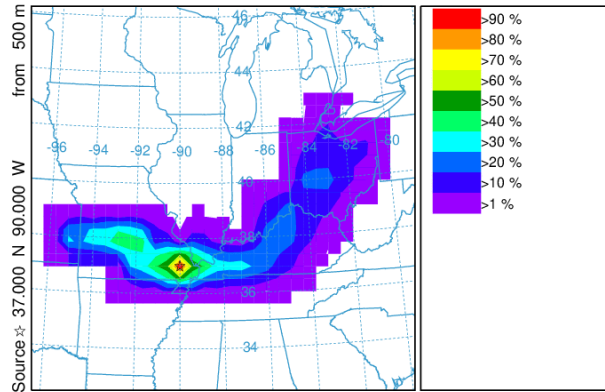


METEOROLOGICAL DATA

Job ID: 169293 Job Start: Mon Nov 9 16:24:53 UTC 2020
Source 1 lat.: 36.971700 lon.: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 31 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 31 Aug 2016 - GDA50p5

September 21st, 2016

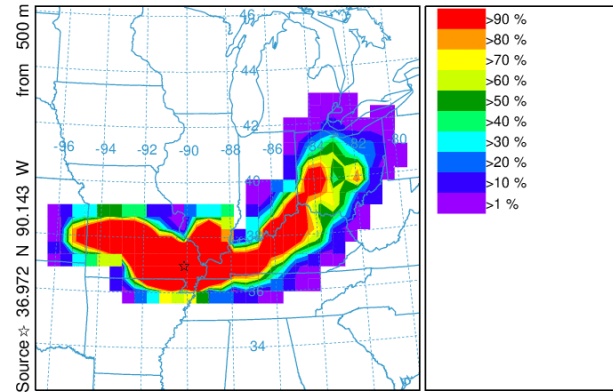
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 21 Sep to 0500 18 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 170128 Job Start: Mon Nov 9 16:34:50 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 21 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 21 Sep 2016 - GDASlp5

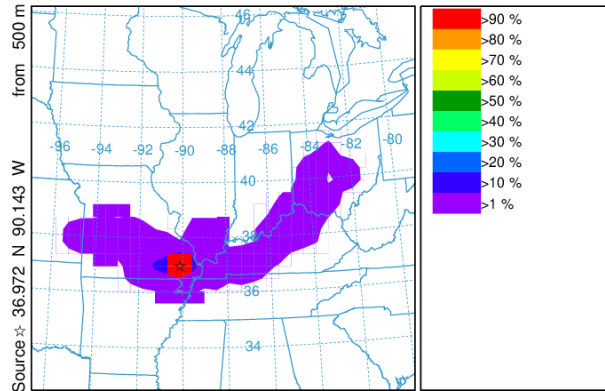
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 21 Sep to 0500 18 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 170128 Job Start: Mon Nov 9 16:34:50 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 21 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 21 Sep 2016 - GDASlp5

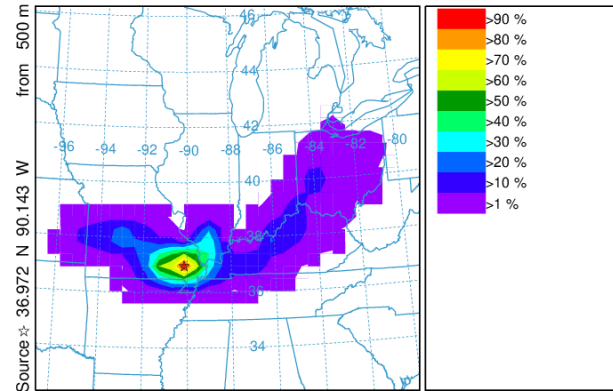
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 21 Sep to 0500 18 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 170128 Job Start: Mon Nov 9 16:34:50 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 21 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 21 Sep 2016 - GDASlp5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 21 Sep to 0500 18 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

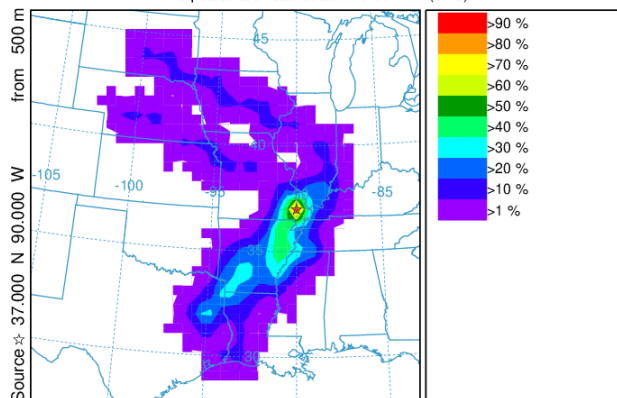


METEOROLOGICAL DATA

Job ID: 170128 Job Start: Mon Nov 9 16:34:50 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 21 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 21 Sep 2016 - GDASlp5

October 15th, 2016

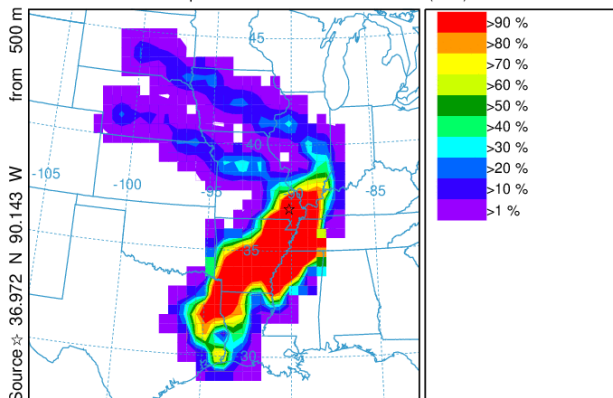
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300Z 15 Oct to 0500Z 12 Oct 16 (UTC) [backward]
Freq Calculation started at 0000Z 00 (UTC)



METEOROLOGICAL DATA

Job ID: 170659 Job Start: Mon Nov 9 16:40:39 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 15 Oct 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 15 Oct 2016 - GDAS0p5

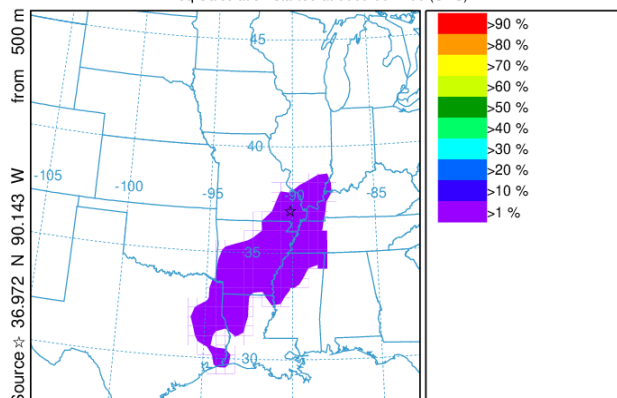
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300Z 15 Oct to 0500Z 12 Oct 16 (UTC) [backward]
Freq Calculation started at 0000Z 00 (UTC)



METEOROLOGICAL DATA

Job ID: 170659 Job Start: Mon Nov 9 16:40:39 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 15 Oct 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 15 Oct 2016 - GDAS0p5

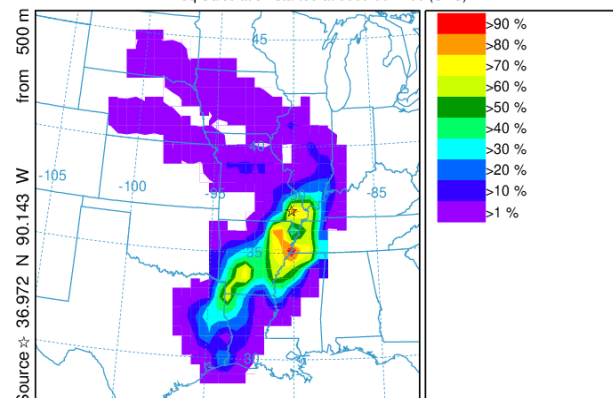
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300Z 15 Oct to 0500Z 12 Oct 16 (UTC) [backward]
Freq Calculation started at 0000Z 00 (UTC)



METEOROLOGICAL DATA

Job ID: 170659 Job Start: Mon Nov 9 16:40:39 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 15 Oct 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 15 Oct 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300Z 15 Oct to 0500Z 12 Oct 16 (UTC) [backward]
Freq Calculation started at 0000Z 00 (UTC)

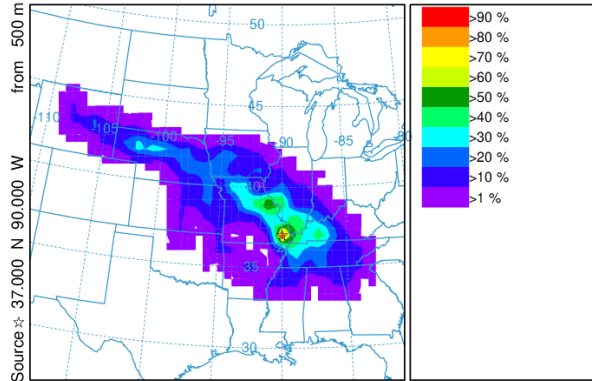


METEOROLOGICAL DATA

Job ID: 170659 Job Start: Mon Nov 9 16:40:39 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 15 Oct 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 15 Oct 2016 - GDAS0p5

December 5th, 2016

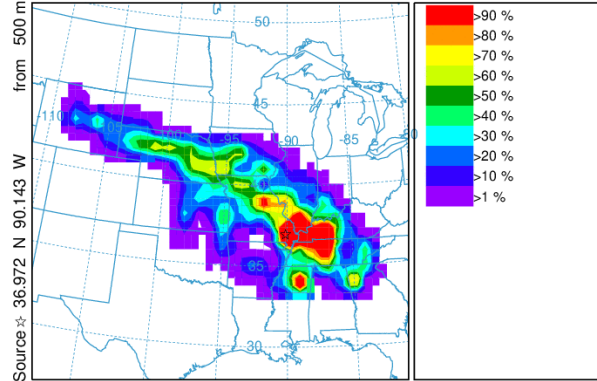
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 05 Dec to 0500 02 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 171561 Job Start: Mon Nov 9 16:50:46 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 05 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 5 Dec 2016 - GDAS0p5

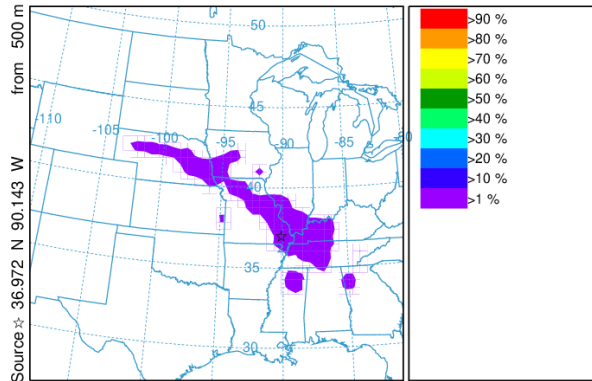
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 05 Dec to 0500 02 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 171561 Job Start: Mon Nov 9 16:50:46 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 05 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 5 Dec 2016 - GDAS0p5

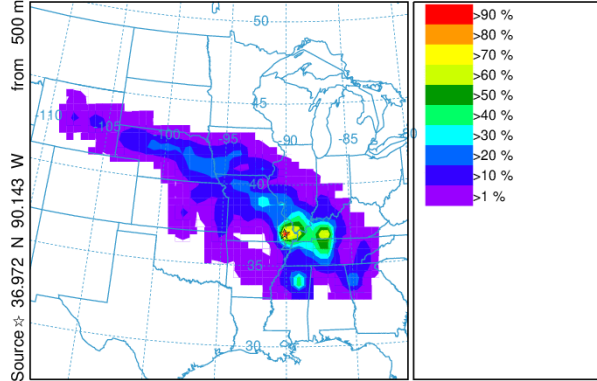
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 05 Dec to 0500 02 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 171561 Job Start: Mon Nov 9 16:50:46 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 05 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 5 Dec 2016 - GDAS0p5

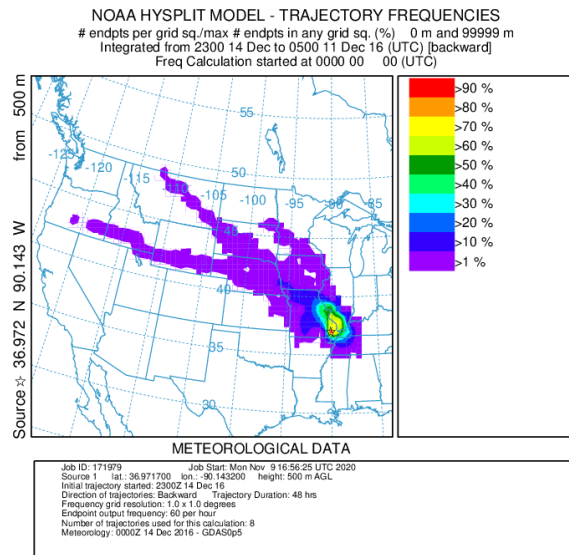
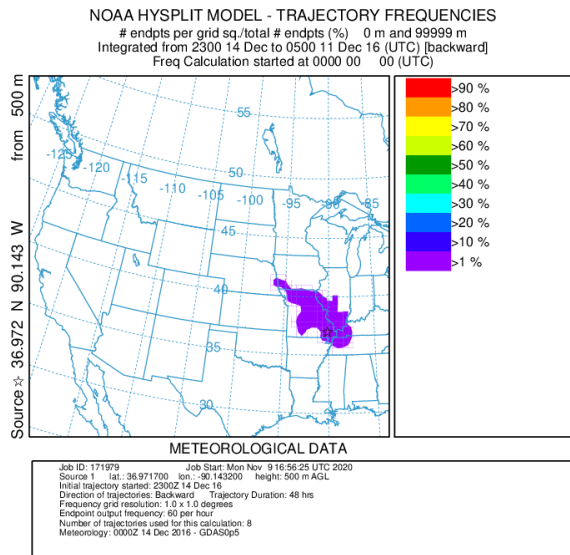
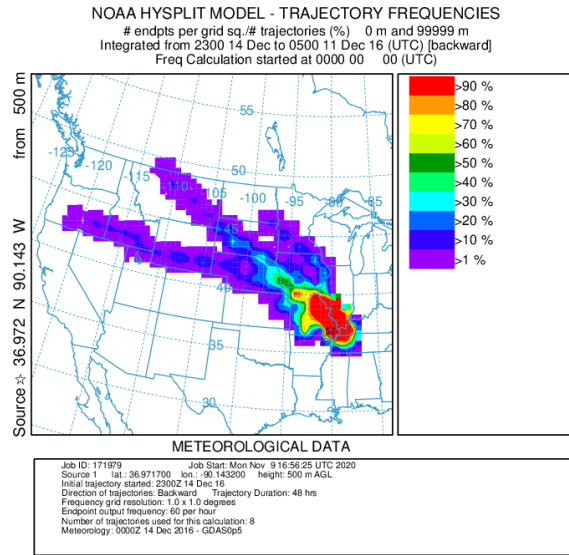
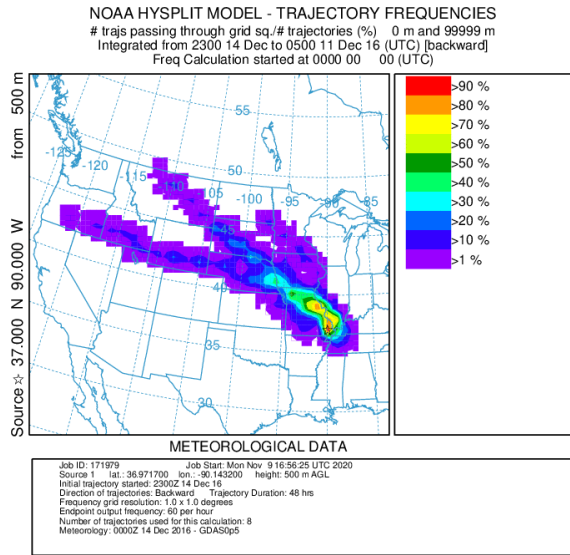
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 05 Dec to 0500 02 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

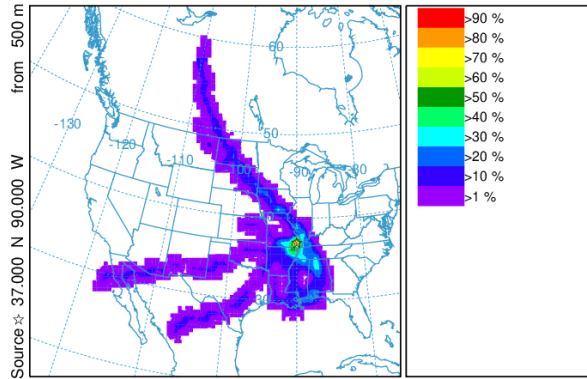
Job ID: 171561 Job Start: Mon Nov 9 16:50:46 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 05 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 5 Dec 2016 - GDAS0p5

December 14th, 2016



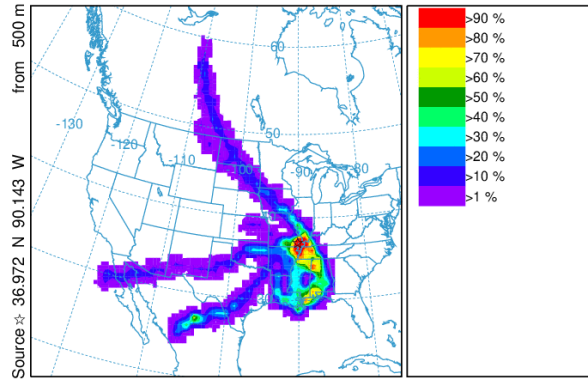
December 17th, 2016

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 17 Dec to 0500 14 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



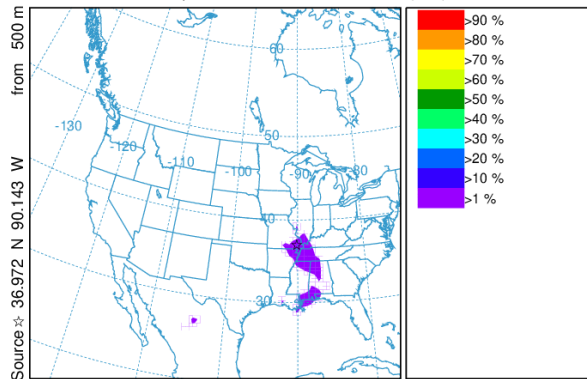
Job ID: 172240 Job Start: Mon Nov 9 17:00:37 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 17 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Dec 2016 - GDASOp5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 17 Dec to 0500 14 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



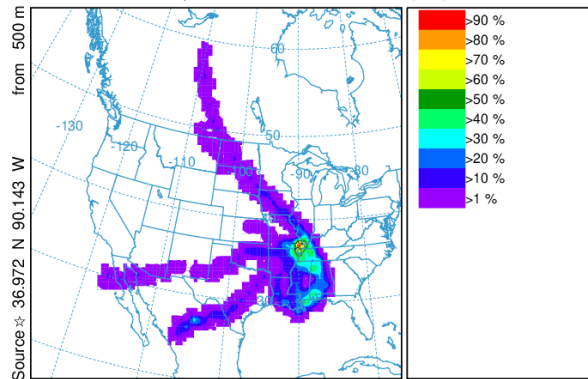
Job ID: 172240 Job Start: Mon Nov 9 17:00:37 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 17 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Dec 2016 - GDASOp5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 17 Dec to 0500 14 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



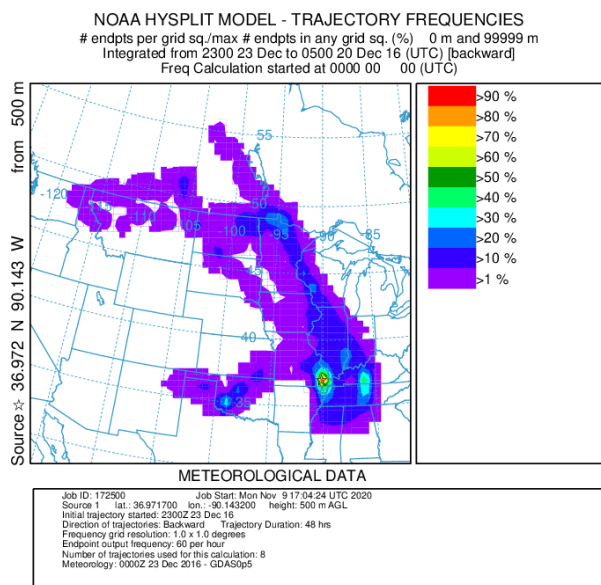
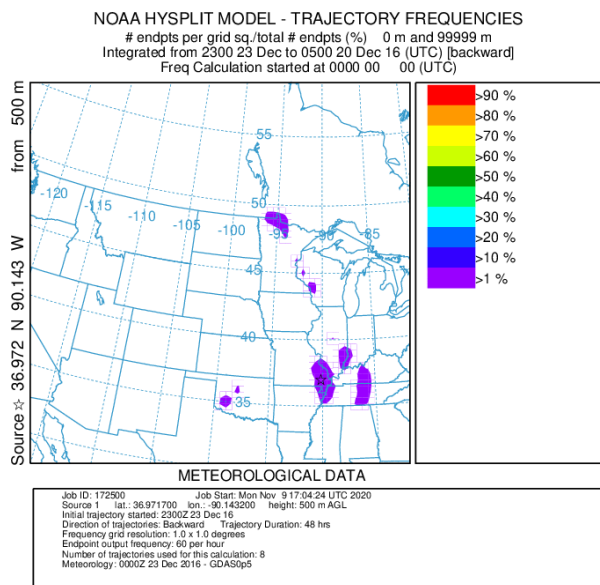
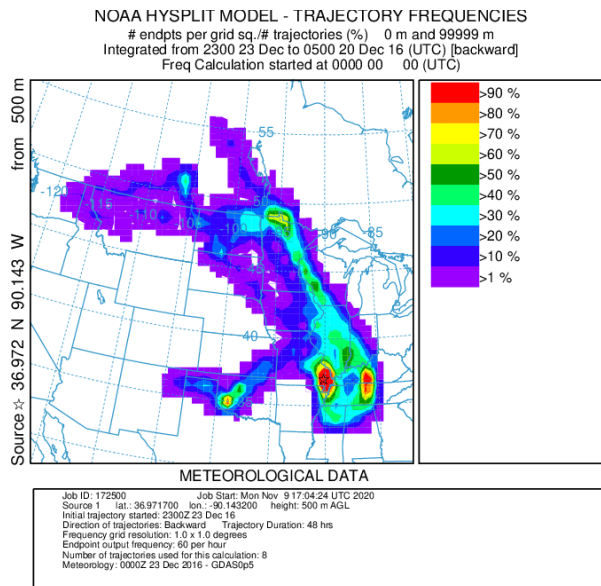
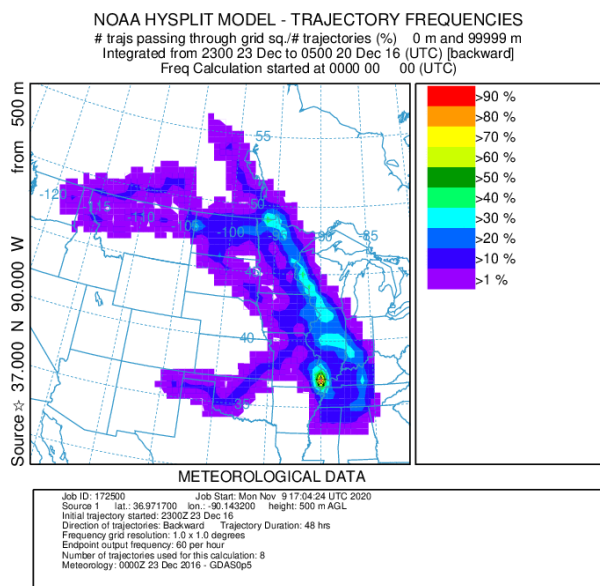
Job ID: 172240 Job Start: Mon Nov 9 17:00:37 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 17 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Dec 2016 - GDASOp5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 17 Dec to 0500 14 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 172240 Job Start: Mon Nov 9 17:00:37 UTC 2020
Source 1 lat: 36.971700 lon: -90.143200 height: 500 m AGL
Initial trajectory started: 2300Z 17 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Dec 2016 - GDASOp5

December 23rd, 2016

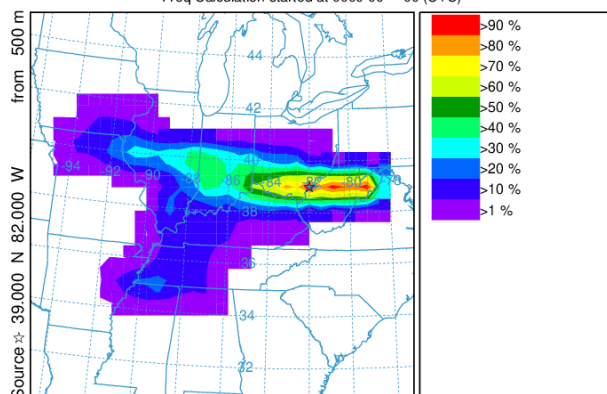


Dolly Sods

January 1st, 2020

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

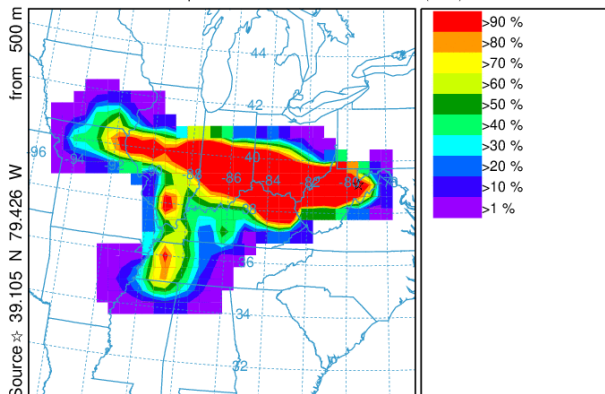
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 167875 Job Start: Tue Nov 10 14:39:33 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 01 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

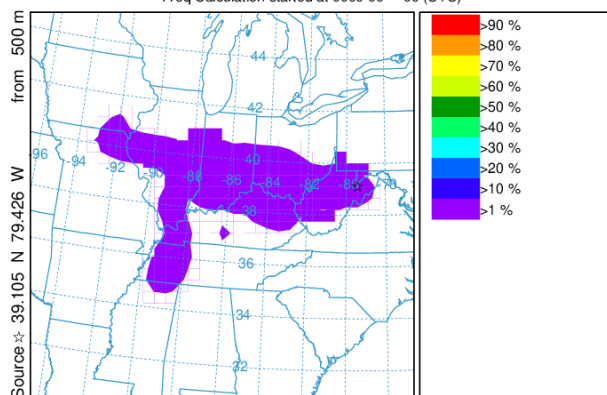
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 167875 Job Start: Tue Nov 10 14:39:33 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 01 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

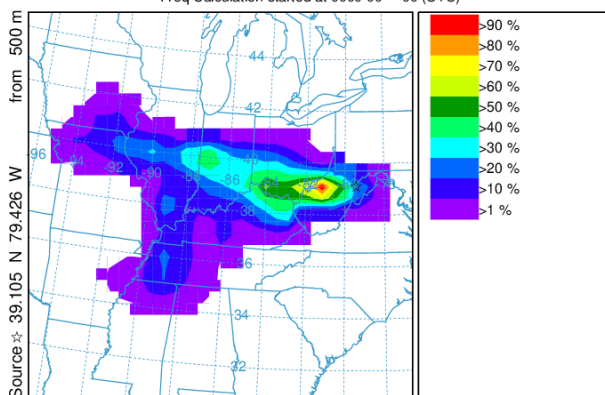
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 167875 Job Start: Tue Nov 10 14:39:33 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 01 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

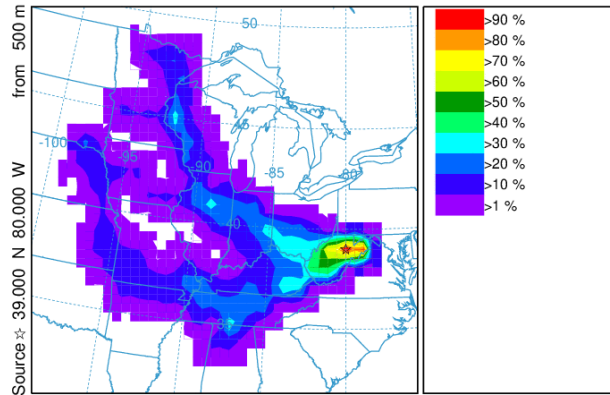
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 167875 Job Start: Tue Nov 10 14:39:33 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 01 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

January 13th, 2020

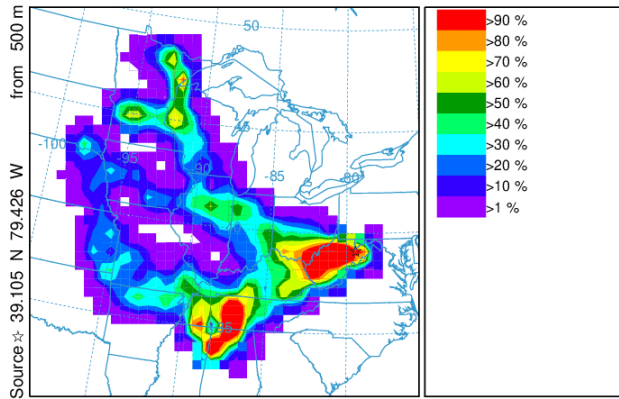
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300Z 13 Jan to 0500Z 10 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 168158 Job Start: Tue Nov 10 14:45:40 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 13 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 13 Jan 2016 - GDAS0p5

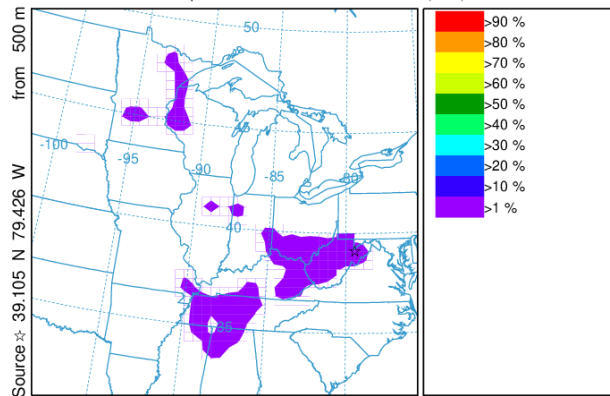
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300Z 13 Jan to 0500Z 10 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 168158 Job Start: Tue Nov 10 14:45:40 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 13 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 13 Jan 2016 - GDAS0p5

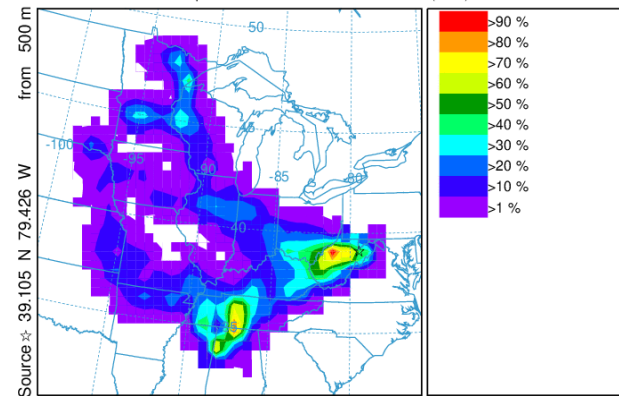
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300Z 13 Jan to 0500Z 10 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 168158 Job Start: Tue Nov 10 14:45:40 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 13 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 13 Jan 2016 - GDAS0p5

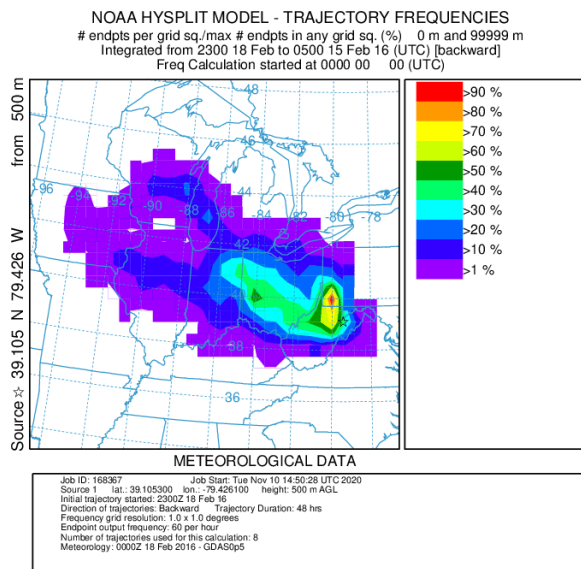
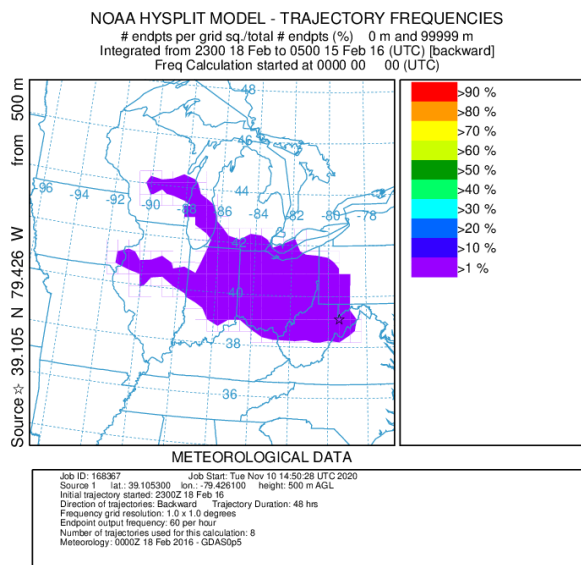
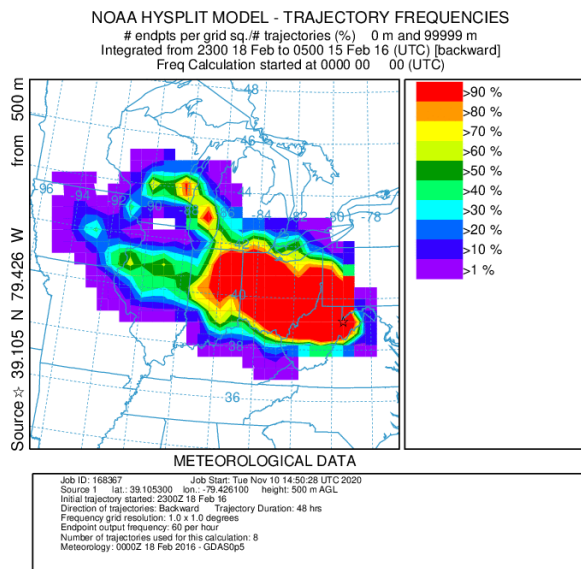
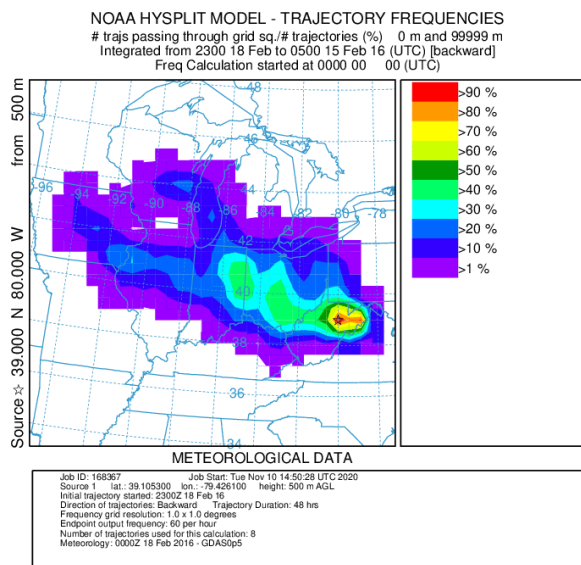
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300Z 13 Jan to 0500Z 10 Jan 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



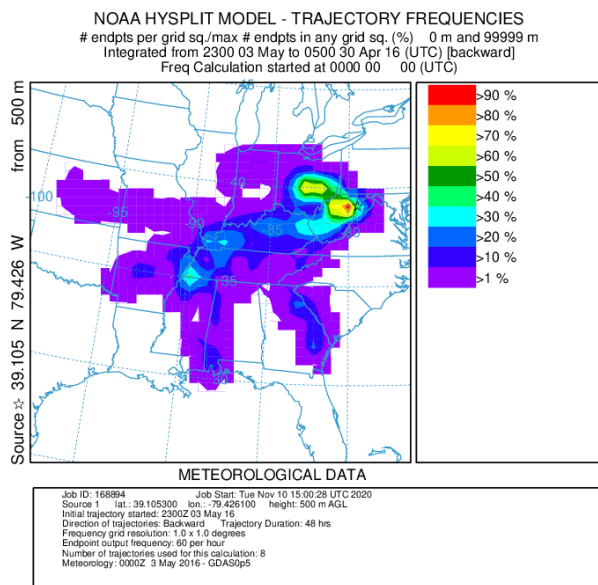
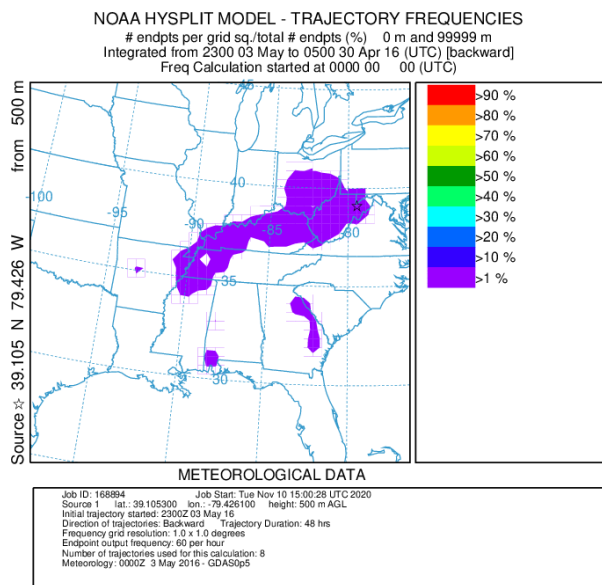
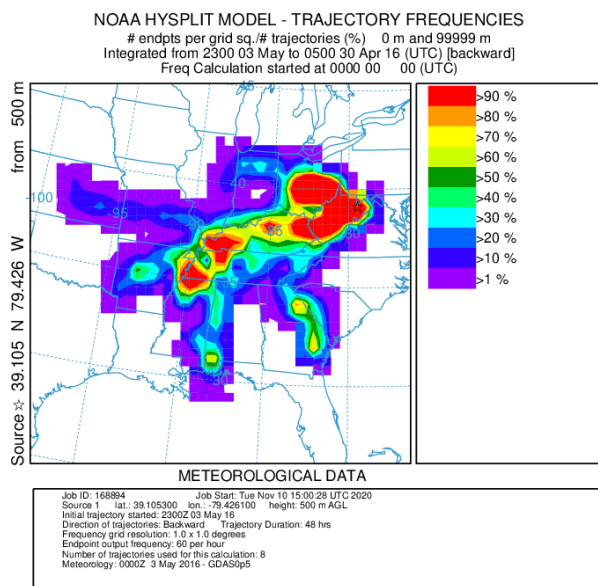
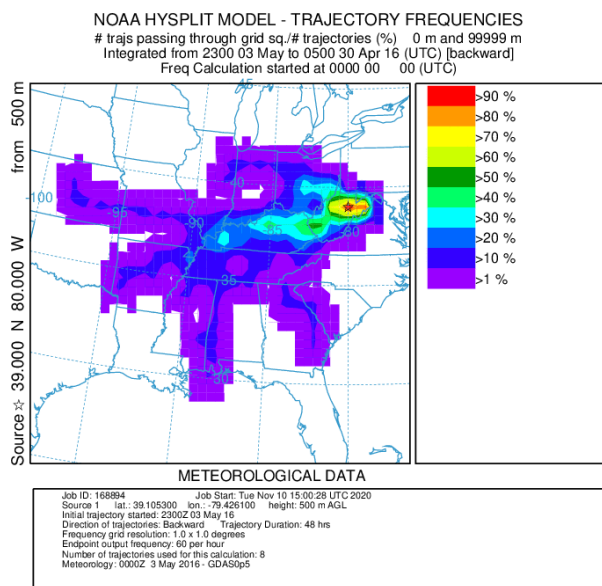
METEOROLOGICAL DATA

Job ID: 168158 Job Start: Tue Nov 10 14:45:40 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 13 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 13 Jan 2016 - GDAS0p5

February 18th, 2020

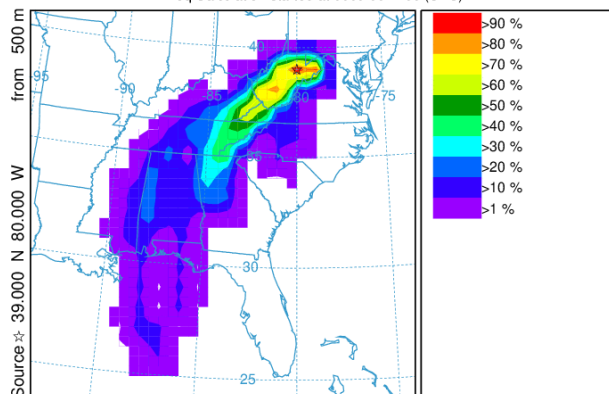


May 3rd, 2020



May 12th, 2020

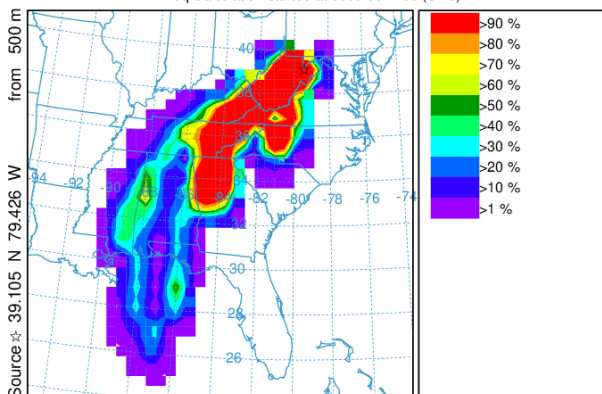
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 12 May to 0500 09 May 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169159 Job Start: Tue Nov 10 15:05:11 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 12 May 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 May 2016 - GDAS0p5

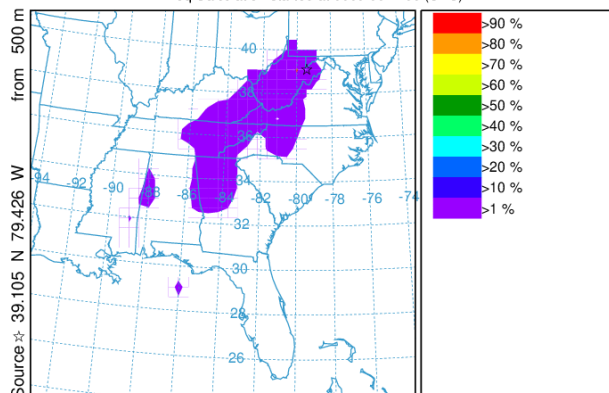
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 12 May to 0500 09 May 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169159 Job Start: Tue Nov 10 15:05:11 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 12 May 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 May 2016 - GDAS0p5

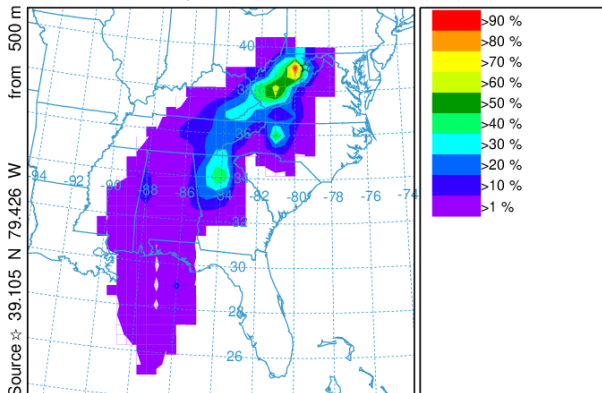
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 12 May to 0500 09 May 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169159 Job Start: Tue Nov 10 15:05:11 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 12 May 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 May 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 12 May to 0500 09 May 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

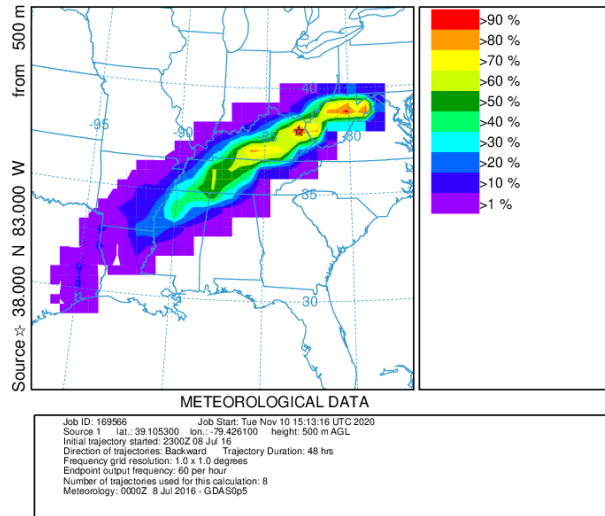


METEOROLOGICAL DATA

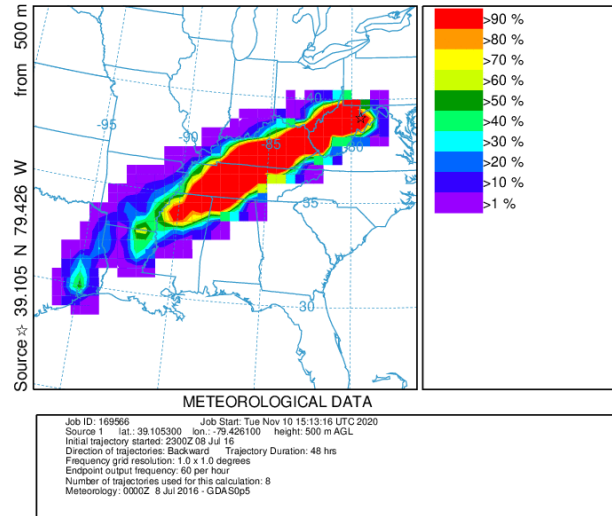
Job ID: 169159 Job Start: Tue Nov 10 15:05:11 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 12 May 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 May 2016 - GDAS0p5

July 8th, 2020

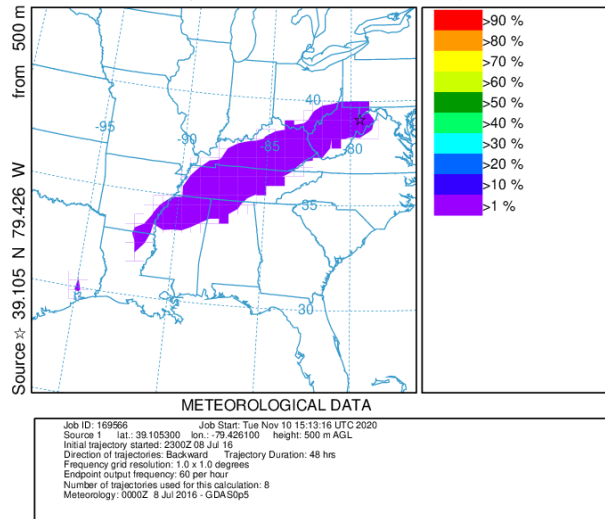
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 08 Jul to 0500 05 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



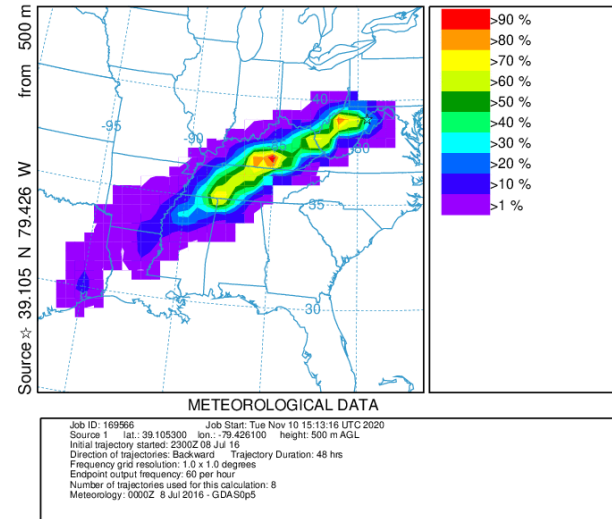
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 08 Jul to 0500 05 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



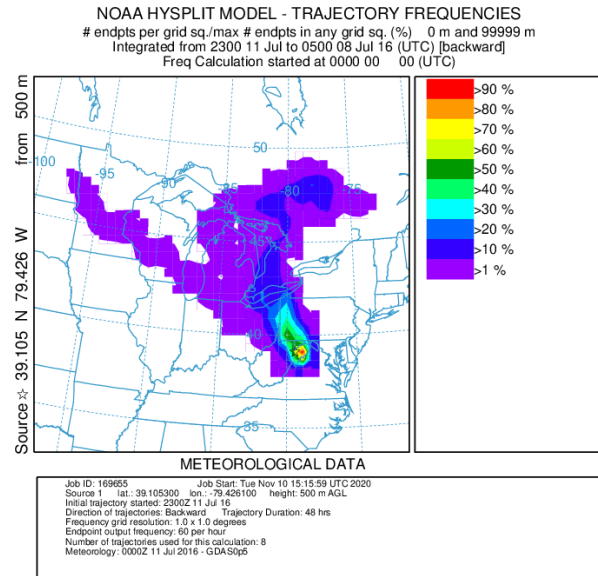
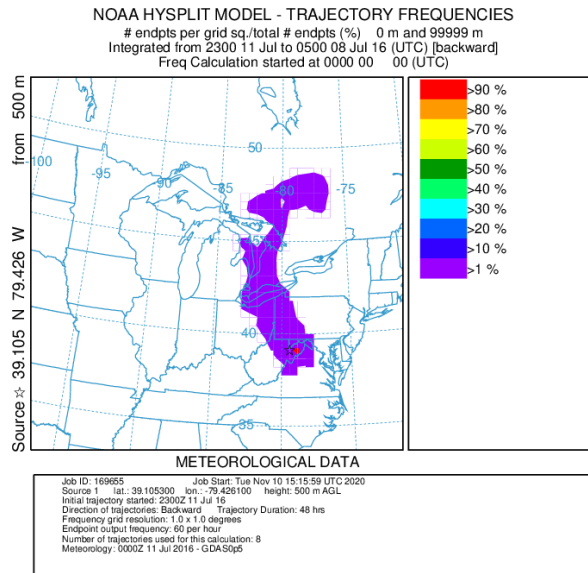
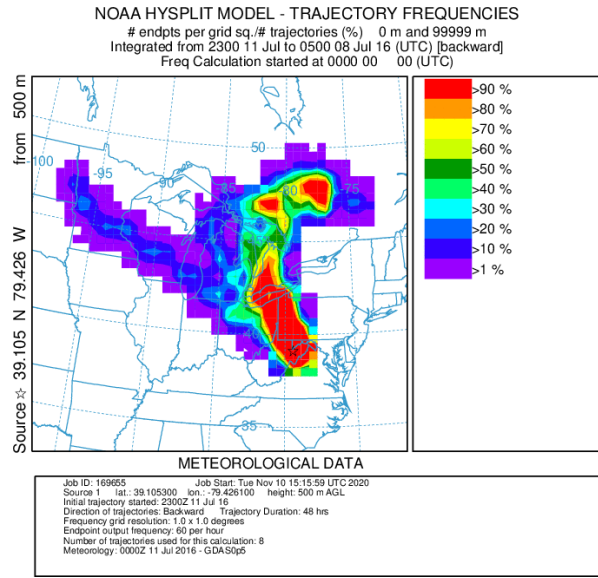
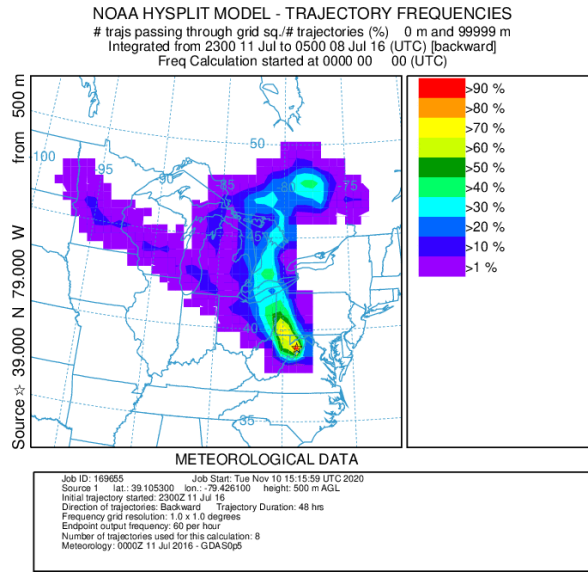
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 08 Jul to 0500 05 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 08 Jul to 0500 05 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

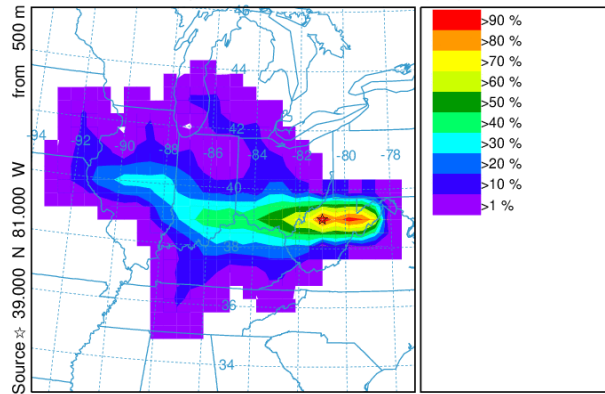


July 11th, 2020



July 17th, 2020

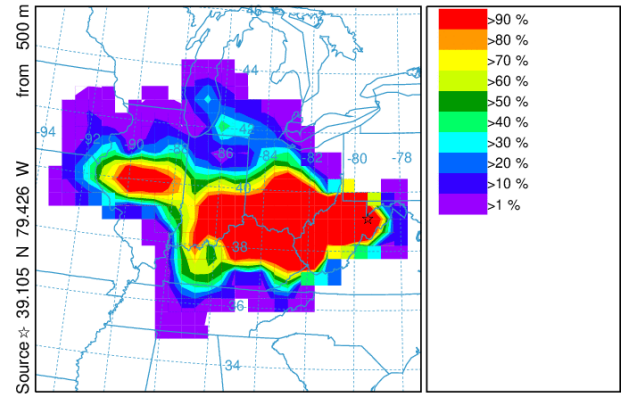
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 17 Jul to 0500 14 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169856 Job Start: Tue Nov 10 15:19:37 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jul 2016 - GDA50p6

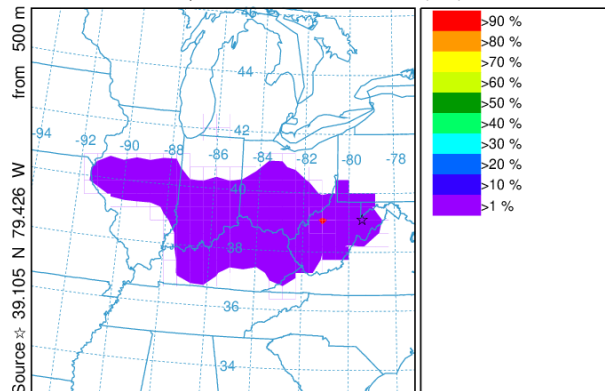
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 17 Jul to 0500 14 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169856 Job Start: Tue Nov 10 15:19:37 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jul 2016 - GDA50p6

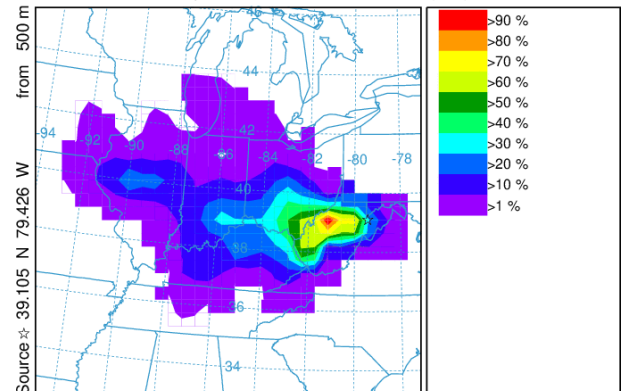
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 17 Jul to 0500 14 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169856 Job Start: Tue Nov 10 15:19:37 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jul 2016 - GDA50p6

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 17 Jul to 0500 14 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



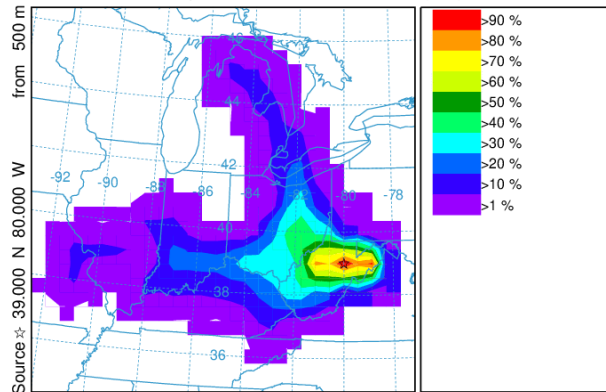
METEOROLOGICAL DATA

Job ID: 169856 Job Start: Tue Nov 10 15:19:37 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jul 2016 - GDA50p6

July 23rd, 2020

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 23 Jul to 0500 20 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

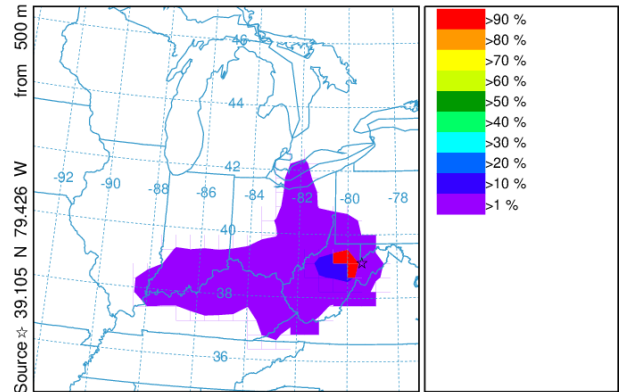


METEOROLOGICAL DATA

Job ID: 170106 Job Start: Tue Nov 10 15:24:47 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 23 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 23 Jul 2016 - GDAStd6

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 23 Jul to 0500 20 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

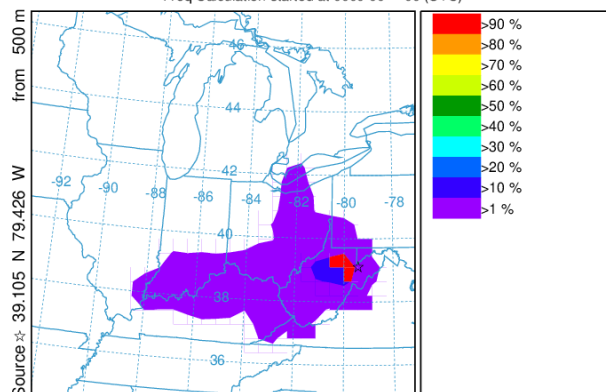


METEOROLOGICAL DATA

Job ID: 170106 Job Start: Tue Nov 10 15:24:47 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 23 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 23 Jul 2016 - GDAStd6

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 23 Jul to 0500 20 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

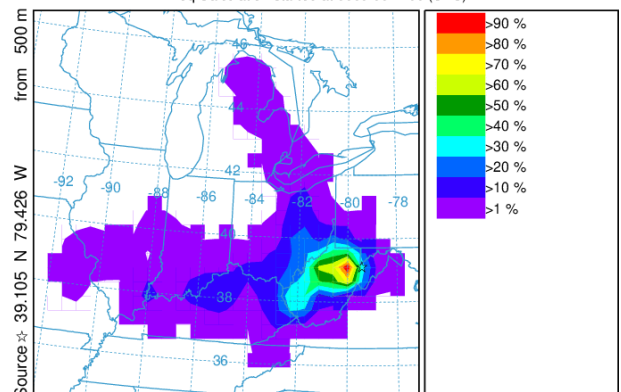


METEOROLOGICAL DATA

Job ID: 170106 Job Start: Tue Nov 10 15:24:47 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 23 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 23 Jul 2016 - GDAStd6

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 23 Jul to 0500 20 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

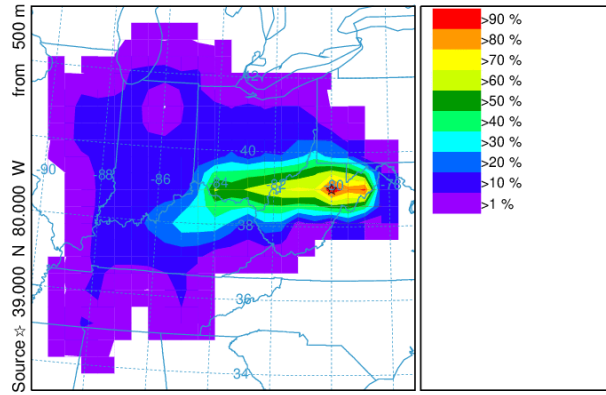


METEOROLOGICAL DATA

Job ID: 170106 Job Start: Tue Nov 10 15:24:47 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 23 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 23 Jul 2016 - GDAStd6

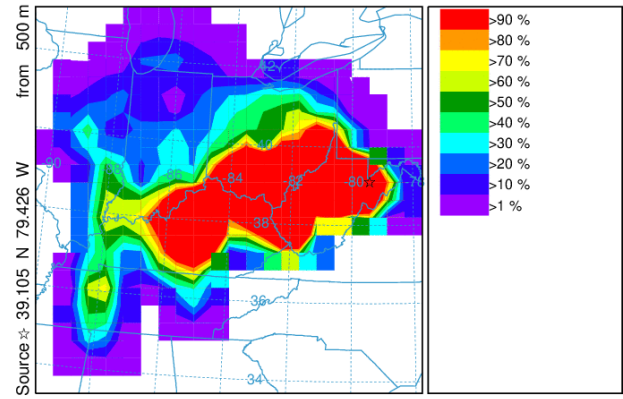
July 26th, 2020

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 26 Jul to 0500 23 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



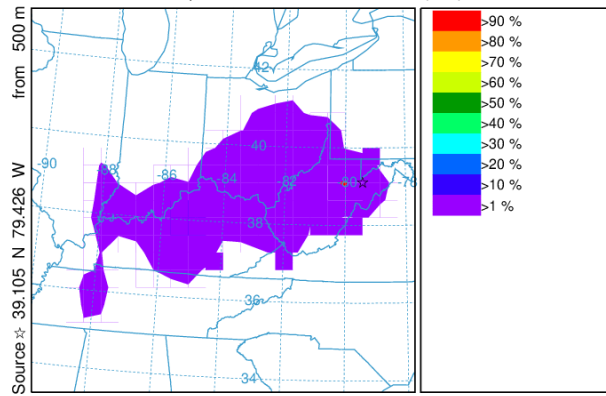
Job ID: 170262 Job Start: Tue Nov 10 15:28:08 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 26 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 26 Jul 2016 - GDAS0p6

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 26 Jul to 0500 23 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



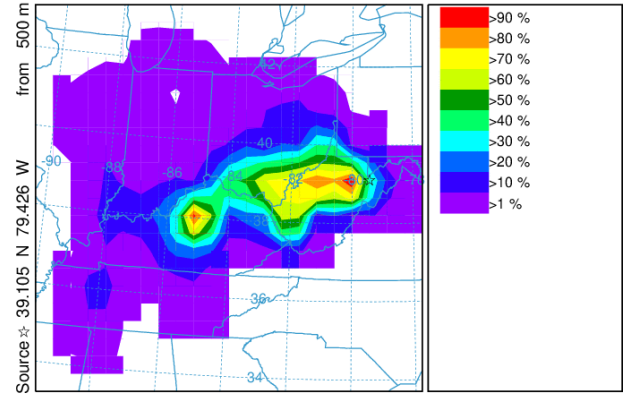
Job ID: 170262 Job Start: Tue Nov 10 15:28:08 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 26 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 26 Jul 2016 - GDAS0p6

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 26 Jul to 0500 23 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 170262 Job Start: Tue Nov 10 15:28:08 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 26 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 26 Jul 2016 - GDAS0p6

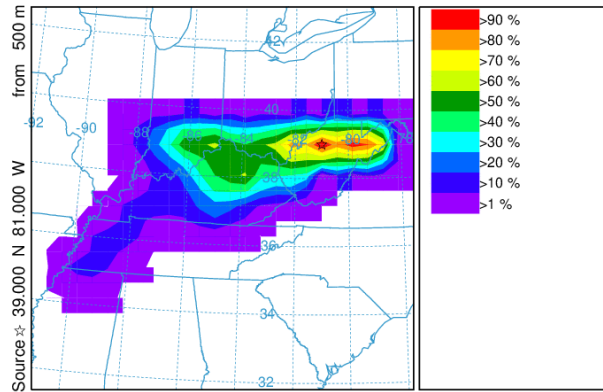
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 26 Jul to 0500 23 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



Job ID: 170262 Job Start: Tue Nov 10 15:28:08 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 26 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 26 Jul 2016 - GDAS0p6

August 1st, 2020

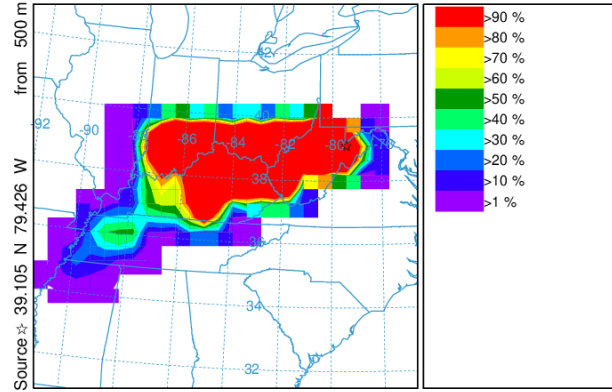
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 01 Aug to 0500 29 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 170469 Job Start: Tue Nov 10 15:33:14 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 01 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Aug 2016 - GDASbpg

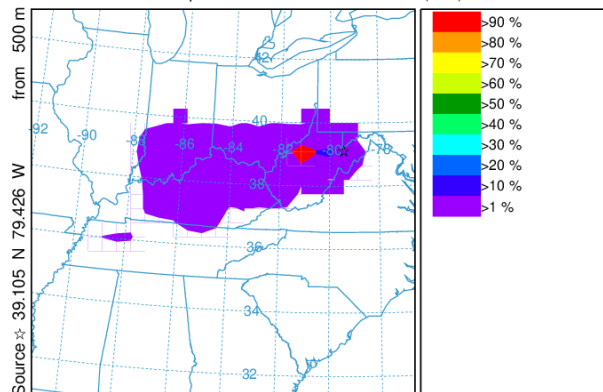
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 01 Aug to 0500 29 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 170469 Job Start: Tue Nov 10 15:33:14 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 01 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Aug 2016 - GDASbpg

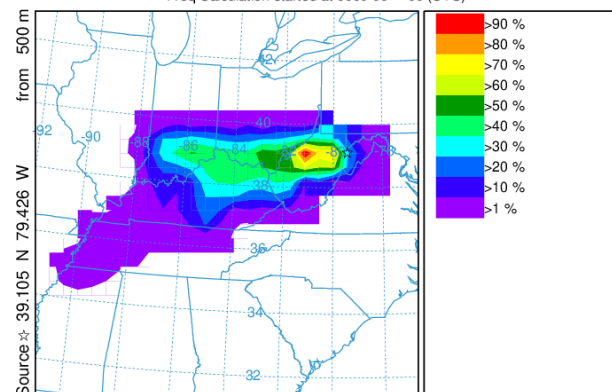
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 01 Aug to 0500 29 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 170469 Job Start: Tue Nov 10 15:33:14 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 01 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Aug 2016 - GDASbpg

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 01 Aug to 0500 29 Jul 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

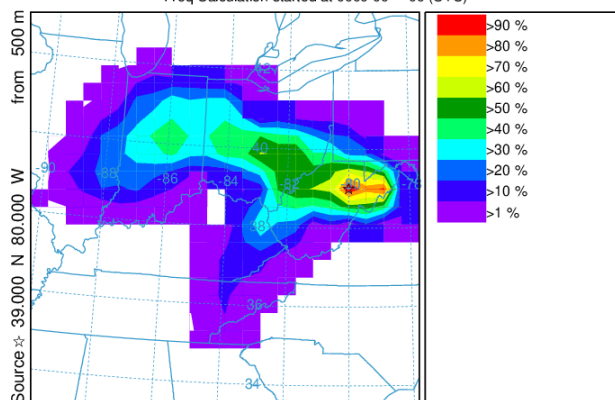


METEOROLOGICAL DATA

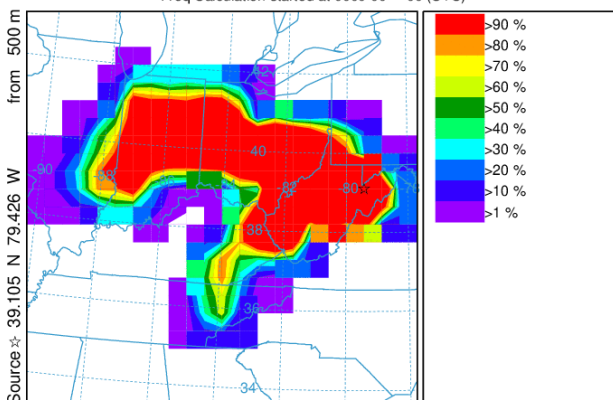
Job ID: 170469 Job Start: Tue Nov 10 15:33:14 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 01 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Aug 2016 - GDASbpg

August 19th, 2020

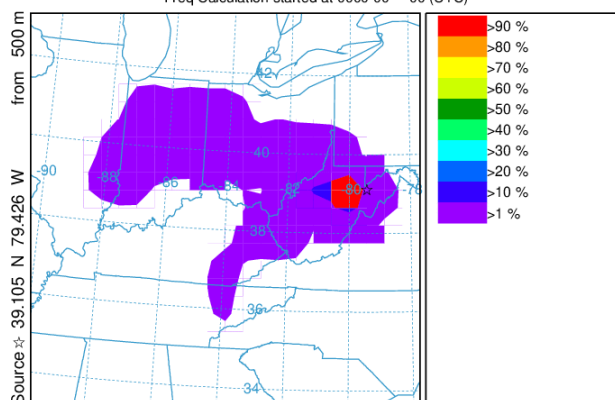
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 19 Aug to 0500 16 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



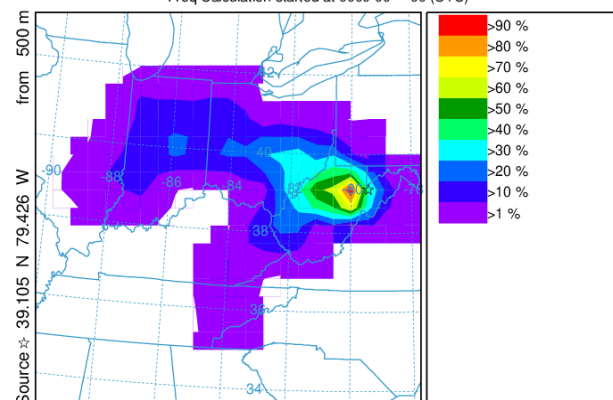
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 19 Aug to 0500 16 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



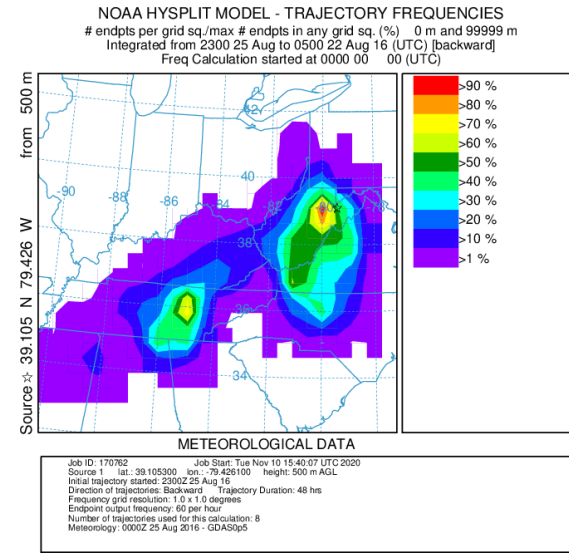
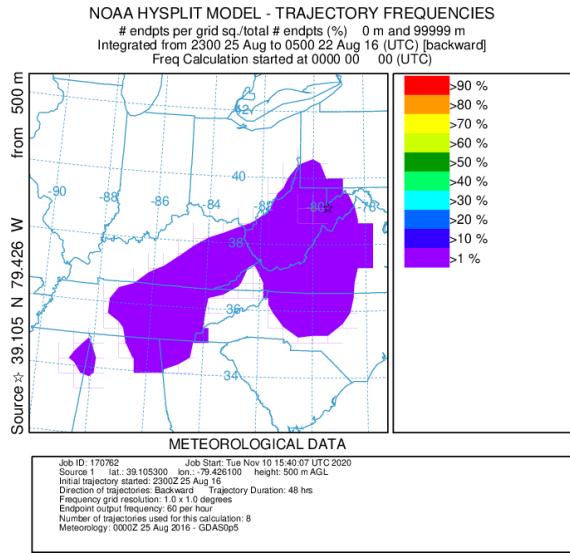
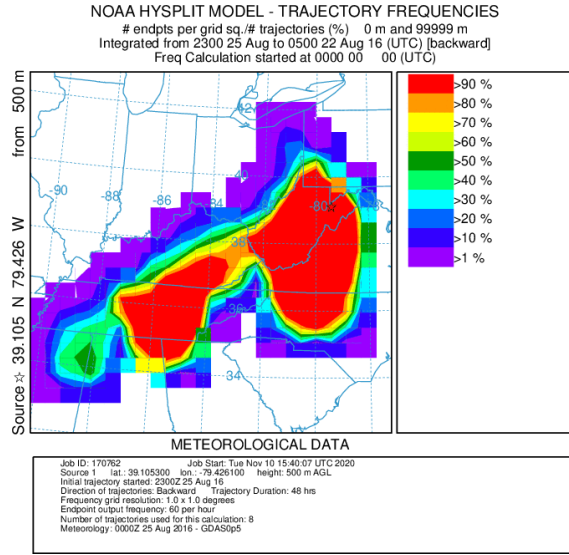
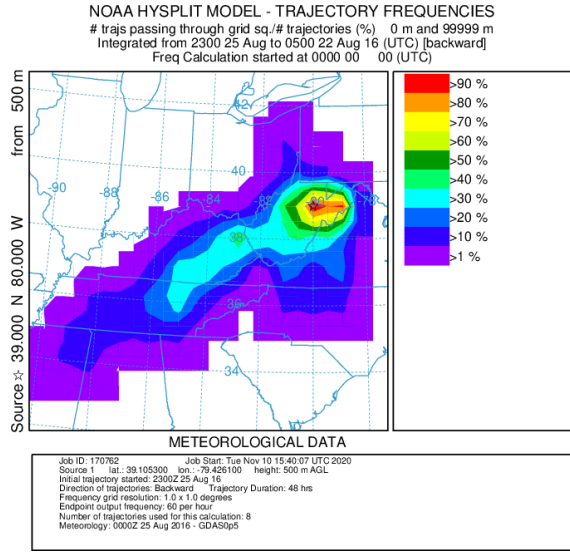
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 19 Aug to 0500 16 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 19 Aug to 0500 16 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

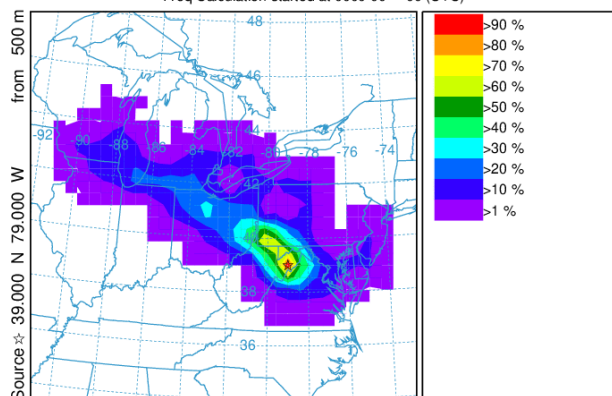


August 25th, 2020



August 28th, 2020

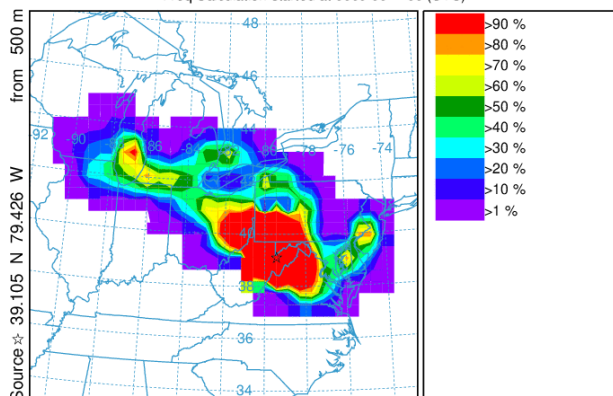
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 28 Aug to 0500 25 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 170919 Job Start: Tue Nov 10 15:43:43 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 28 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 28 Aug 2016 - GDAS0p5

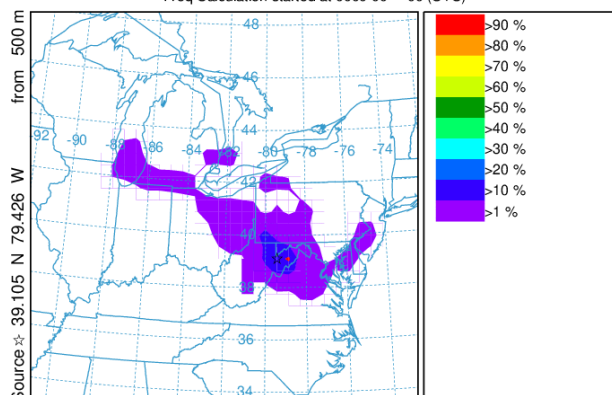
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 28 Aug to 0500 25 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 170919 Job Start: Tue Nov 10 15:43:43 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 28 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 28 Aug 2016 - GDAS0p5

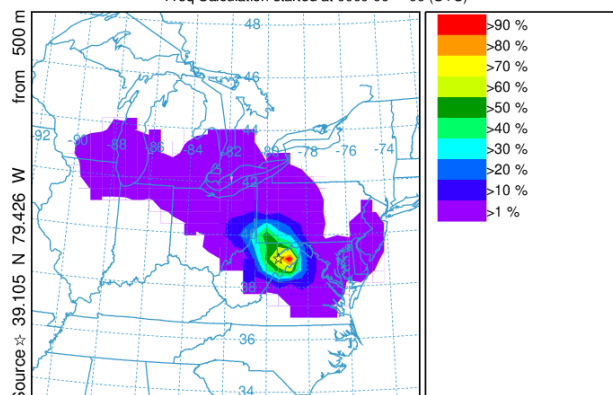
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 28 Aug to 0500 25 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 170919 Job Start: Tue Nov 10 15:43:43 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 28 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 28 Aug 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 28 Aug to 0500 25 Aug 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



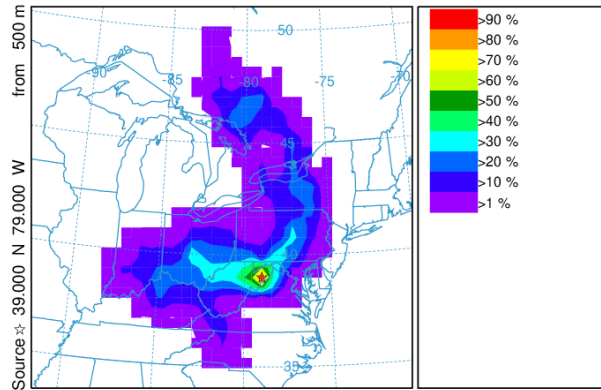
METEOROLOGICAL DATA

Job ID: 170919 Job Start: Tue Nov 10 15:43:43 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 28 Aug 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 28 Aug 2016 - GDAS0p5

September 15th, 2020

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 15 Sep to 0500 12 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

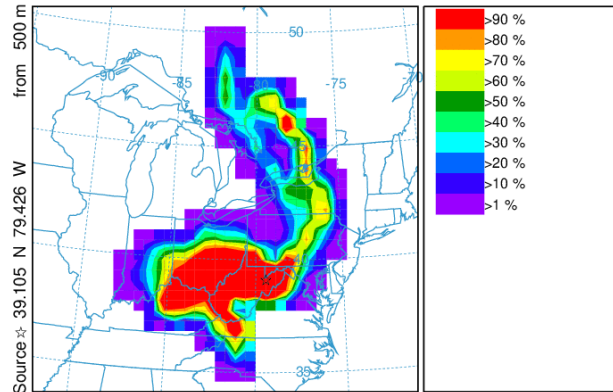


METEOROLOGICAL DATA

Job ID: 171174 Job Start: Tue Nov 10 15:51:05 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 15 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 15 Sep 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 15 Sep to 0500 12 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

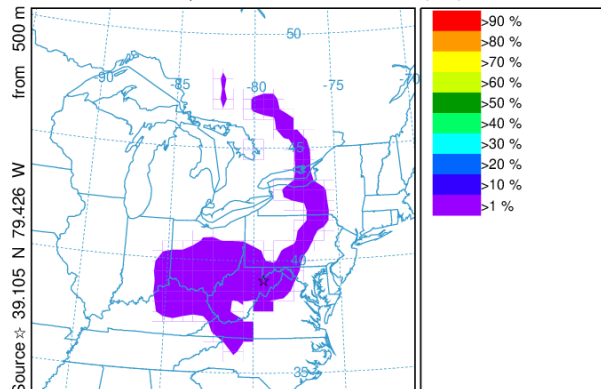


METEOROLOGICAL DATA

Job ID: 171174 Job Start: Tue Nov 10 15:51:05 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 15 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 15 Sep 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 15 Sep to 0500 12 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

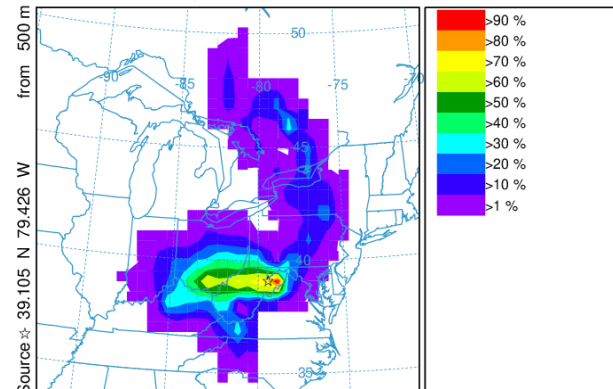


METEOROLOGICAL DATA

Job ID: 171174 Job Start: Tue Nov 10 15:51:05 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 15 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 15 Sep 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 15 Sep to 0500 12 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

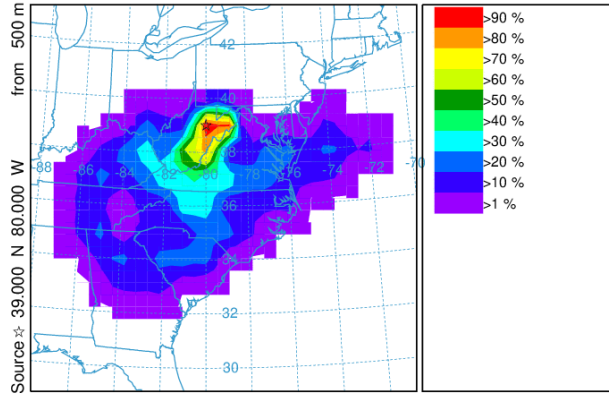


METEOROLOGICAL DATA

Job ID: 171174 Job Start: Tue Nov 10 15:51:05 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 15 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 15 Sep 2016 - GDAS0p5

September 18th, 2020

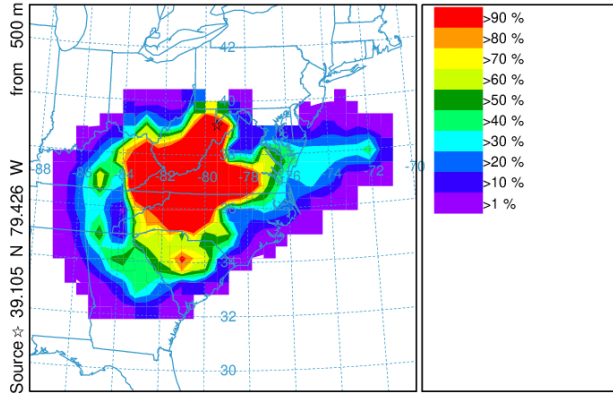
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 18 Sep to 0500 15 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 171325 Job Start: Tue Nov 10 15:53:56 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 18 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 18 Sep 2016 - GDAS0p5

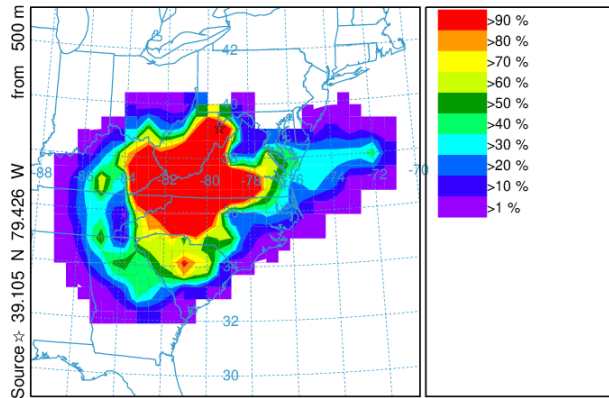
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 18 Sep to 0500 15 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 171325 Job Start: Tue Nov 10 15:53:56 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 18 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 18 Sep 2016 - GDAS0p5

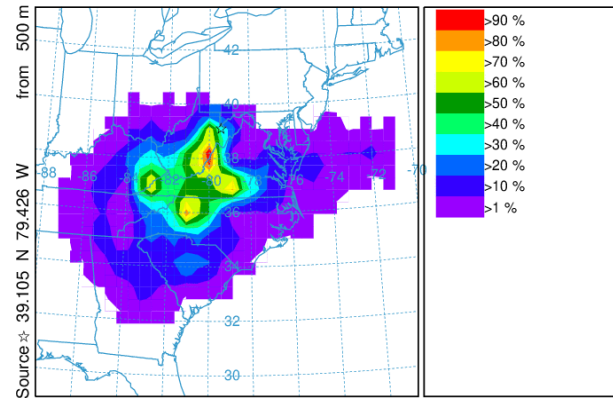
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 18 Sep to 0500 15 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 171325 Job Start: Tue Nov 10 15:53:56 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 18 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 18 Sep 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 18 Sep to 0500 15 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

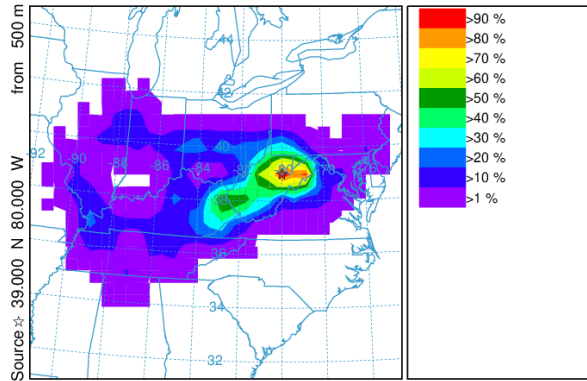


METEOROLOGICAL DATA

Job ID: 171325 Job Start: Tue Nov 10 15:53:56 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 18 Sep 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 18 Sep 2016 - GDAS0p5

October 3rd, 2020

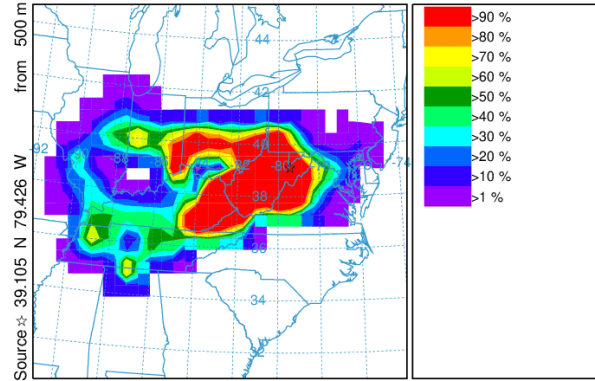
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 03 Oct to 0500 30 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 171531 Job Start: Tue Nov 10 15:59:34 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 03 Oct 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 3 Oct 2016 - GDAS0p6

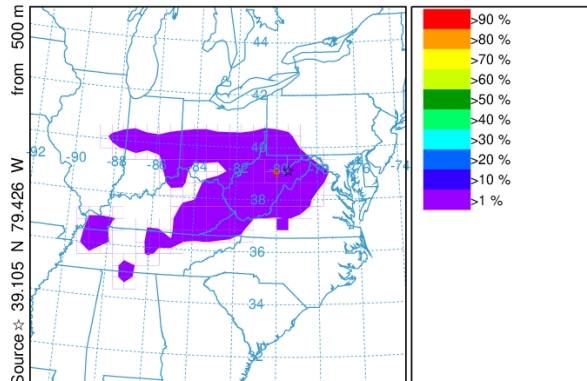
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 03 Oct to 0500 30 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 171531 Job Start: Tue Nov 10 15:59:34 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 03 Oct 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 3 Oct 2016 - GDAS0p6

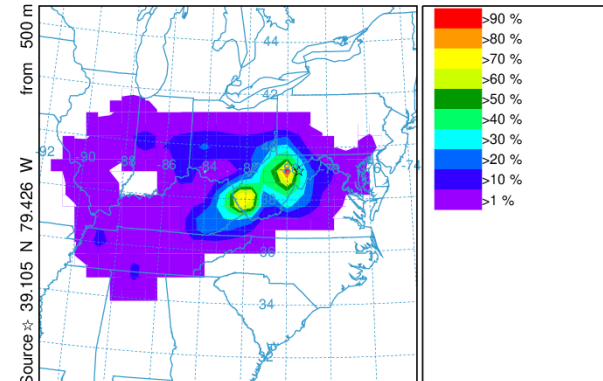
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 03 Oct to 0500 30 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 171531 Job Start: Tue Nov 10 15:59:34 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 03 Oct 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 3 Oct 2016 - GDAS0p6

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 03 Oct to 0500 30 Sep 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

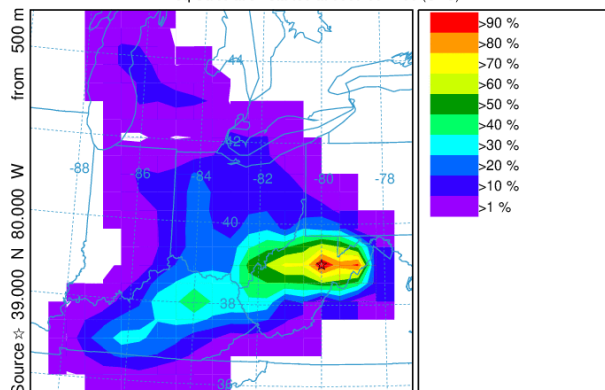


METEOROLOGICAL DATA

Job ID: 171531 Job Start: Tue Nov 10 15:59:34 UTC 2020
Source 1 lat.: 39.105300 lon.: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 03 Oct 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 3 Oct 2016 - GDAS0p6

November 17th, 2020

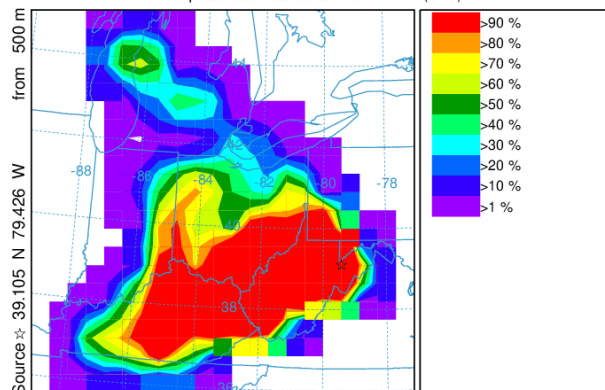
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 17 Nov to 0500 14 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 171778 Job Start: Tue Nov 10 16:03:15 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 17 Nov 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Nov 2016 - GDAS0p5

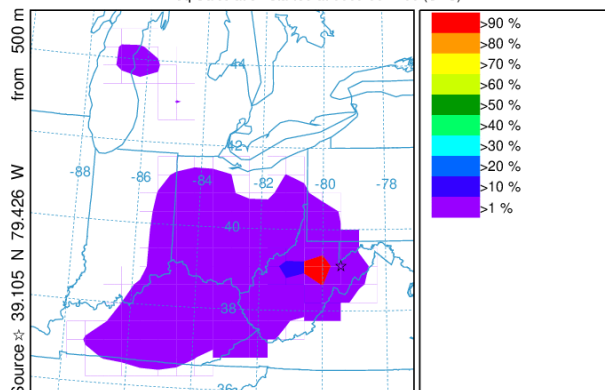
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 17 Nov to 0500 14 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 171778 Job Start: Tue Nov 10 16:03:15 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 17 Nov 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Nov 2016 - GDAS0p5

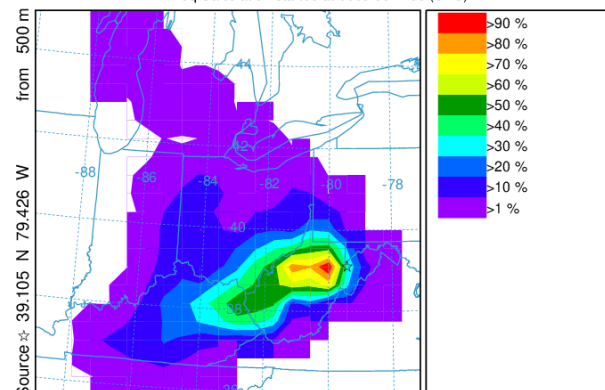
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 17 Nov to 0500 14 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 171778 Job Start: Tue Nov 10 16:03:15 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 17 Nov 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Nov 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 17 Nov to 0500 14 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

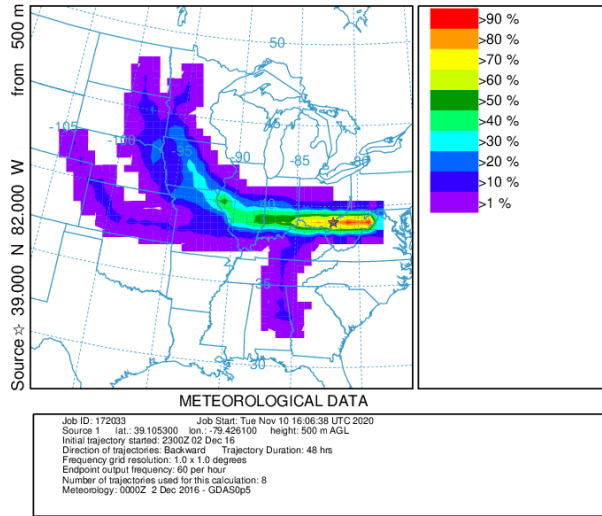


METEOROLOGICAL DATA

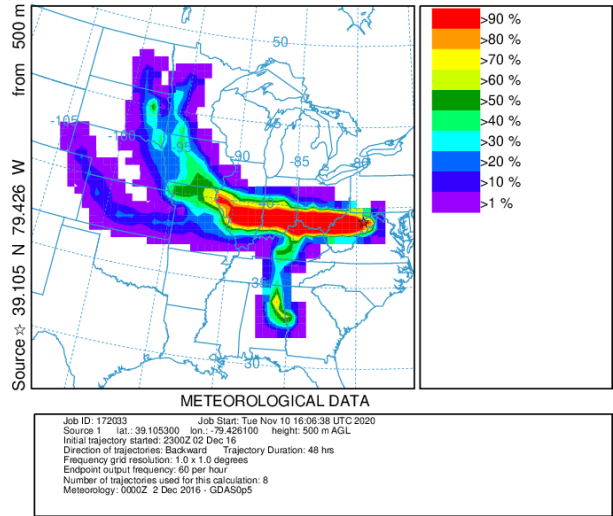
Job ID: 171778 Job Start: Tue Nov 10 16:03:15 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 17 Nov 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Nov 2016 - GDAS0p5

December 2nd, 2020

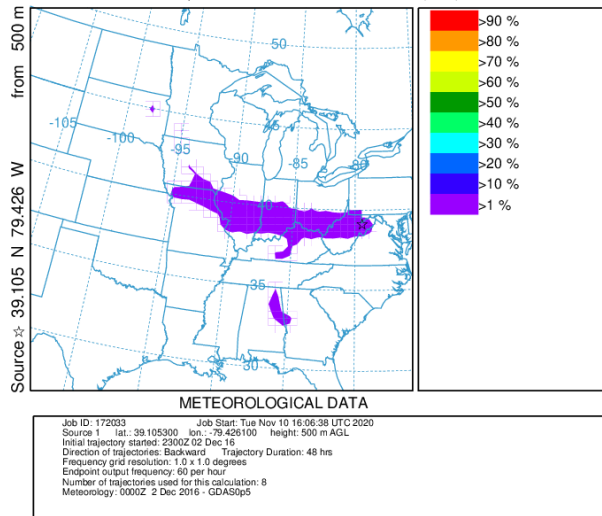
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 02 Dec to 0500 29 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



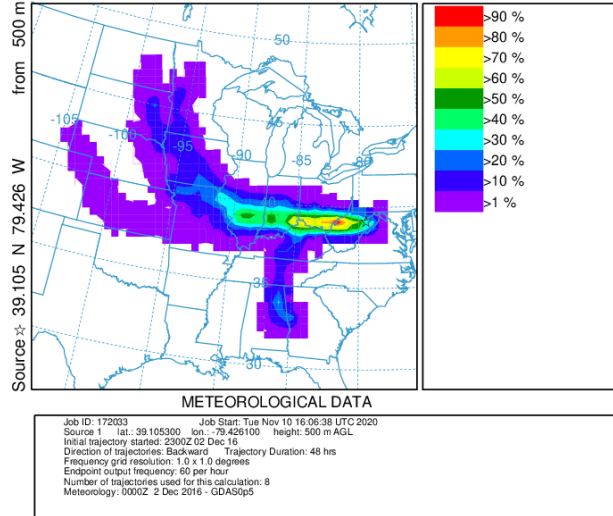
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 02 Dec to 0500 29 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 02 Dec to 0500 29 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

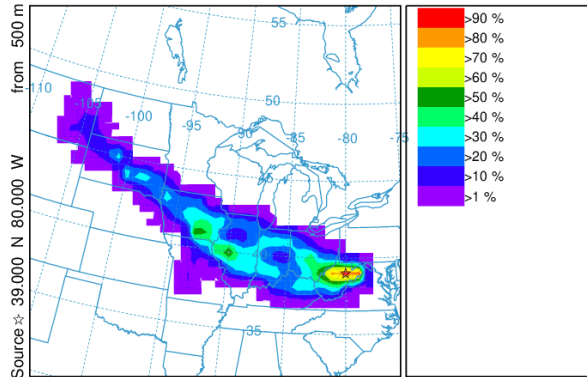


NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 02 Dec to 0500 29 Nov 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



December 14th, 2020

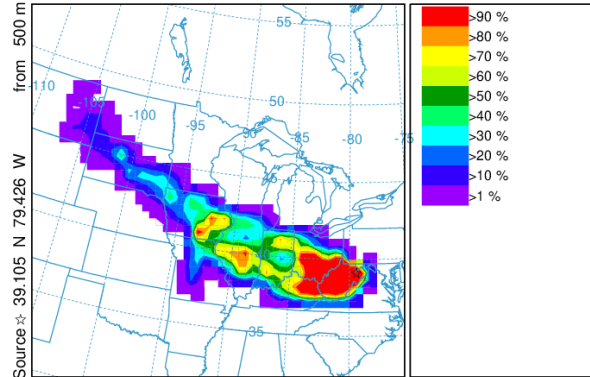
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 14 Dec to 0500 11 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 172199 Job Start: Tue Nov 10 16:09:24 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 14 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 14 Dec 2016 - GDAS0p5

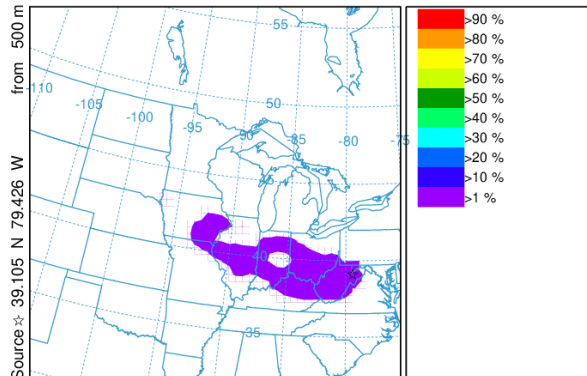
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 14 Dec to 0500 11 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 172199 Job Start: Tue Nov 10 16:09:24 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 14 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 14 Dec 2016 - GDAS0p5

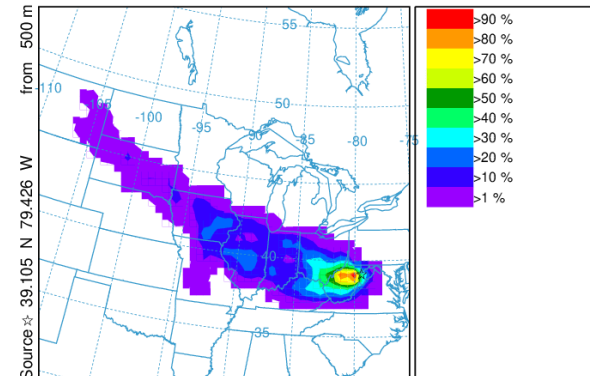
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 14 Dec to 0500 11 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 172199 Job Start: Tue Nov 10 16:09:24 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 14 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 14 Dec 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 14 Dec to 0500 11 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

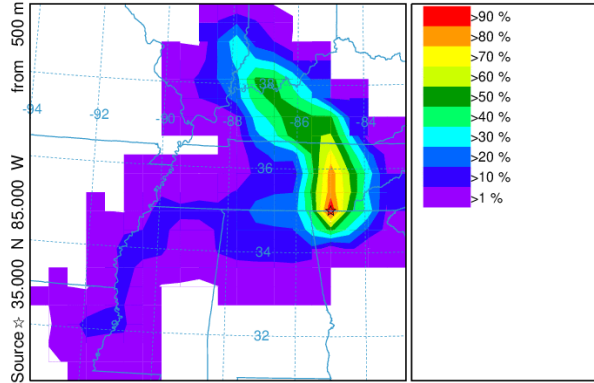
Job ID: 172199 Job Start: Tue Nov 10 16:09:24 UTC 2020
Source 1 lat: 39.105300 lon: -79.426100 height: 500 m AGL
Initial trajectory started: 2300Z 14 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 14 Dec 2016 - GDAS0p5

Cohutta

January 1st, 2016

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

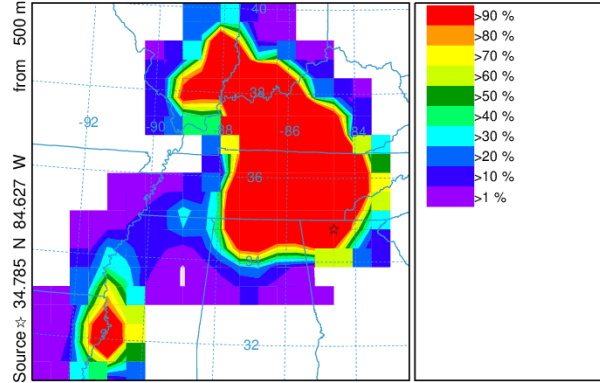


METEOROLOGICAL DATA

Job ID: 164286 Job Start: Thu Nov 12 13:45:43 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 01 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

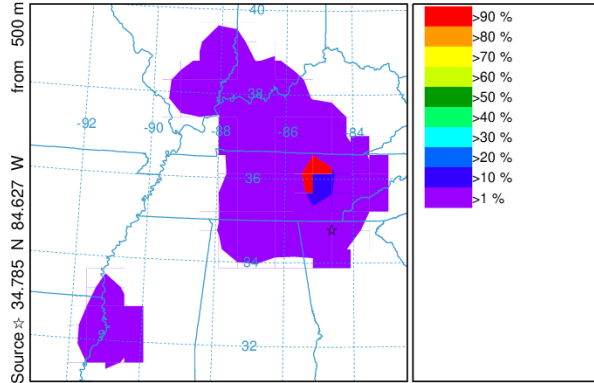


METEOROLOGICAL DATA

Job ID: 164286 Job Start: Thu Nov 12 13:45:43 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 01 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

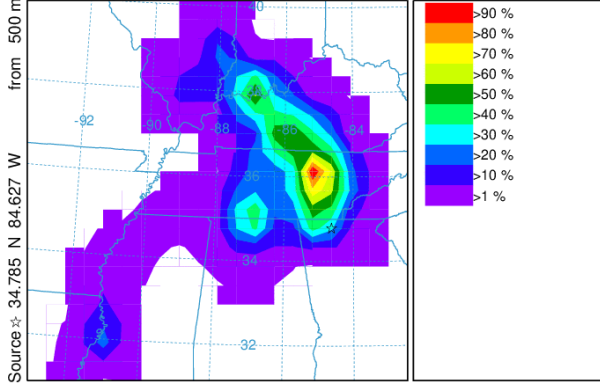


METEOROLOGICAL DATA

Job ID: 164286 Job Start: Thu Nov 12 13:45:43 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 01 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES

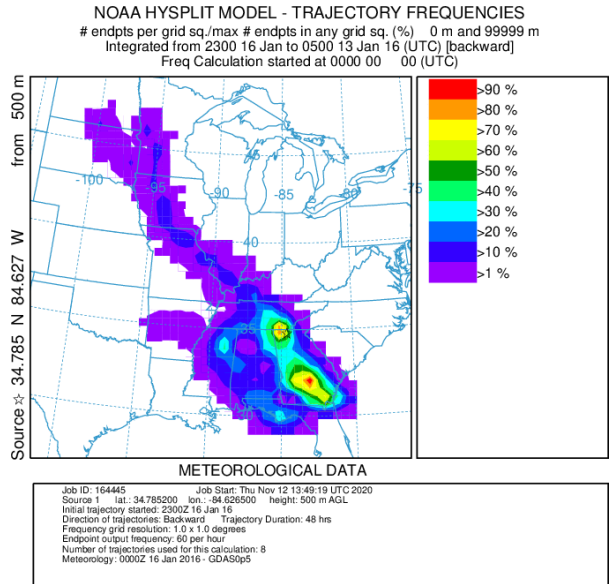
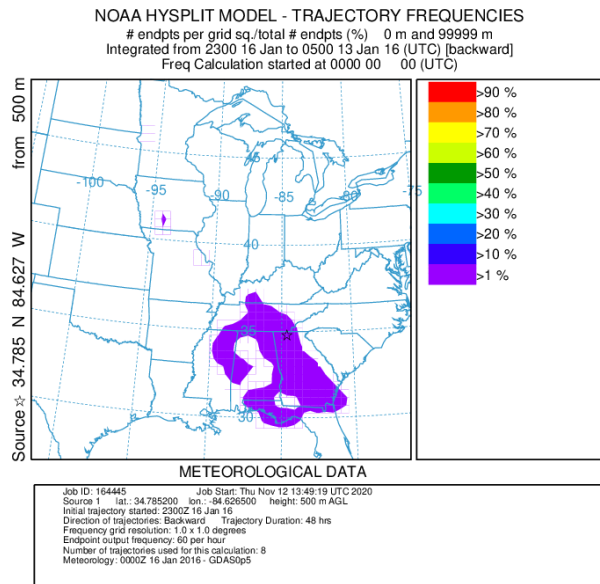
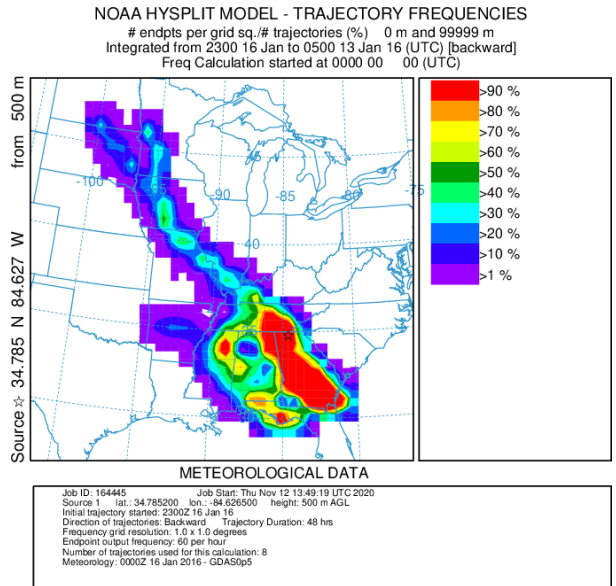
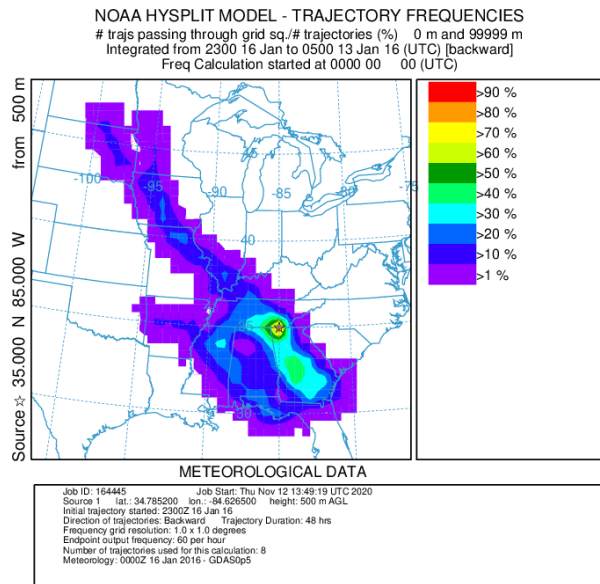
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 01 Jan to 0500 29 Dec 15 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

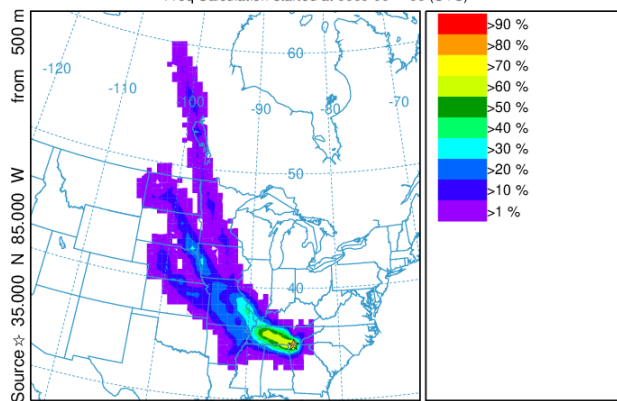
Job ID: 164286 Job Start: Thu Nov 12 13:45:43 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 01 Jan 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 1 Jan 2016 - GDAS0p5

January 16th, 2016



February 12th, 2016

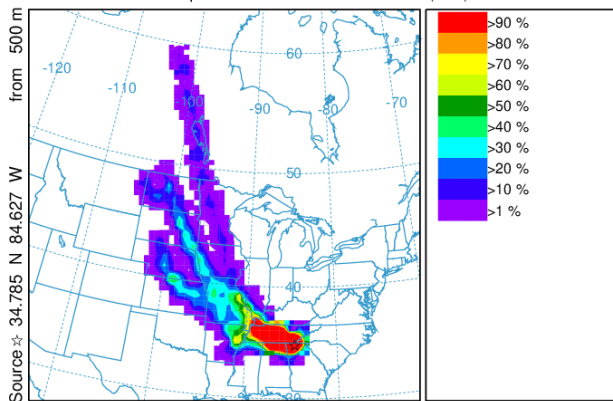
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 12 Feb to 0500 09 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 164626 Job Start: Thu Nov 12 13:53:18 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 12 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 Feb 2016 - GDAS0p5

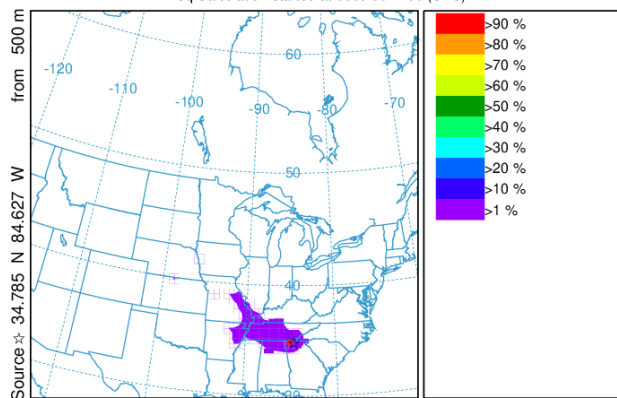
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 12 Feb to 0500 09 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 164626 Job Start: Thu Nov 12 13:53:18 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 12 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 Feb 2016 - GDAS0p5

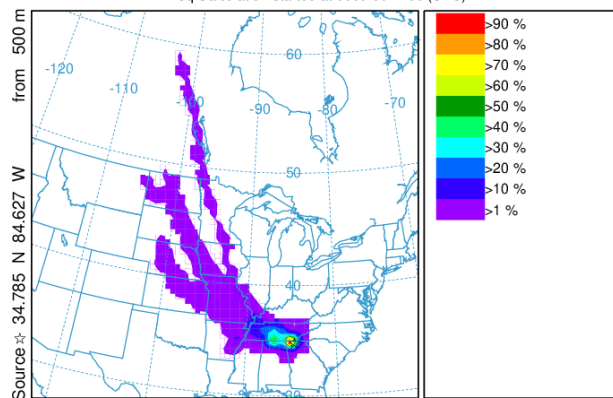
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 12 Feb to 0500 09 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 164626 Job Start: Thu Nov 12 13:53:18 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 12 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 Feb 2016 - GDAS0p5

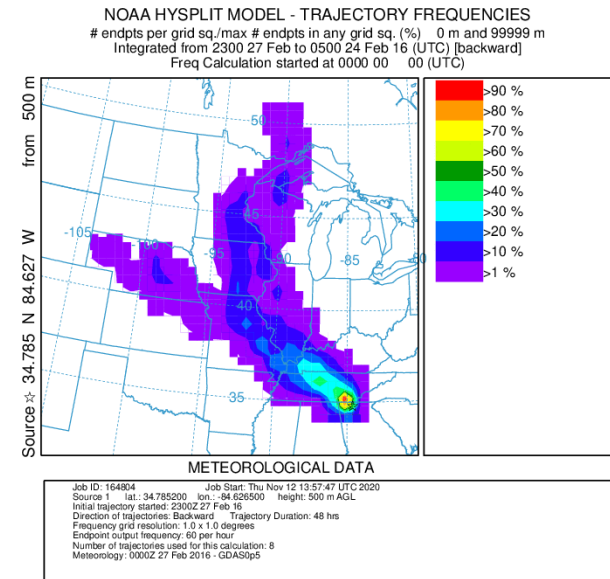
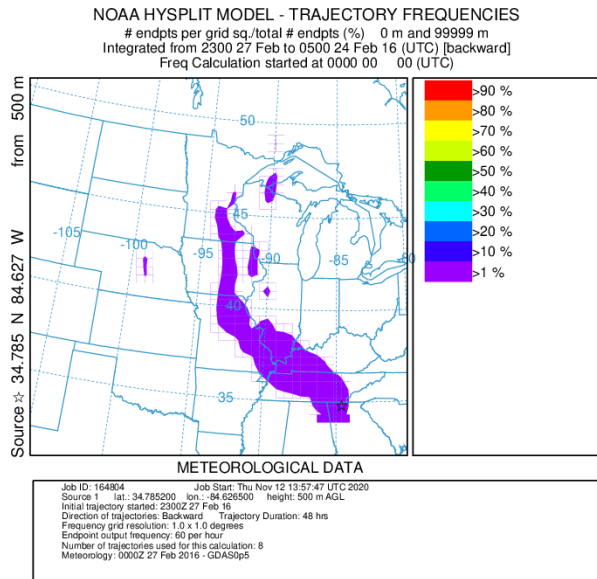
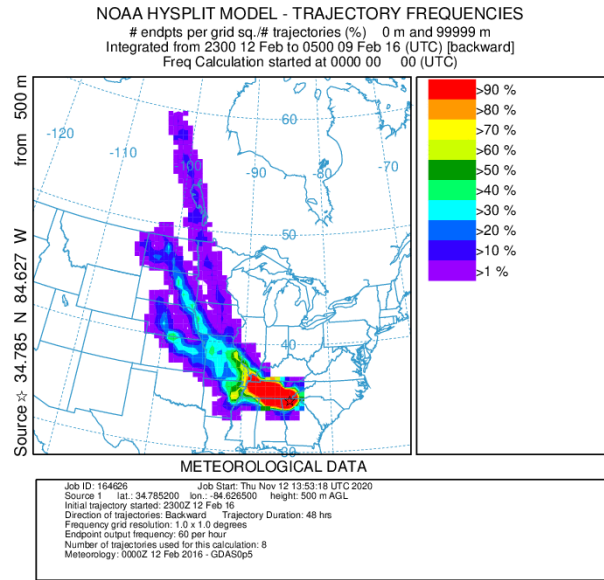
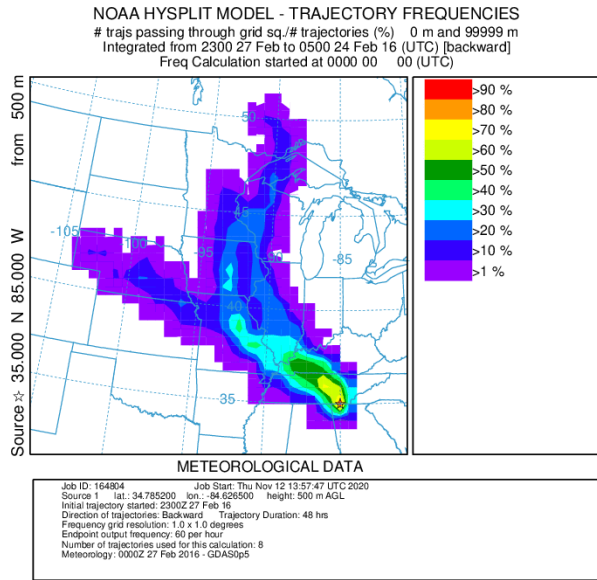
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 12 Feb to 0500 09 Feb 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



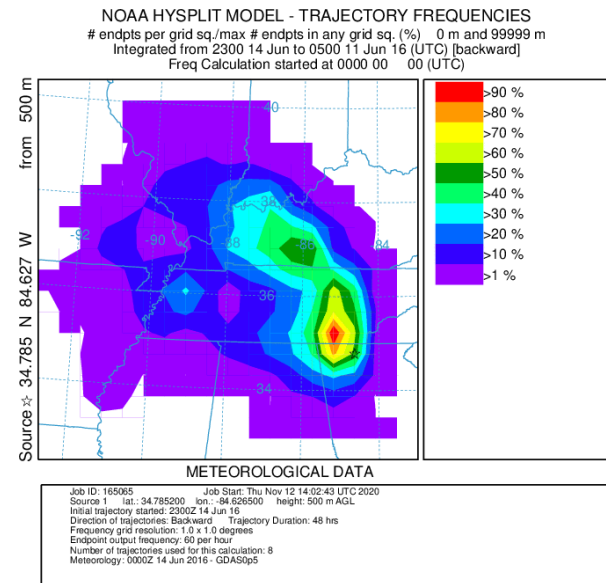
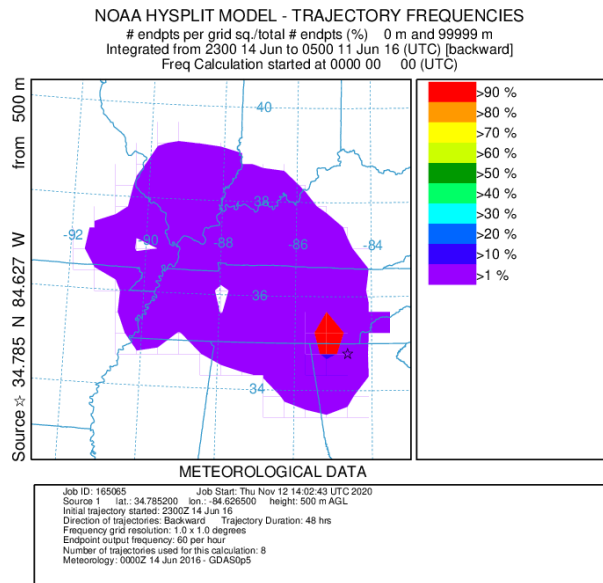
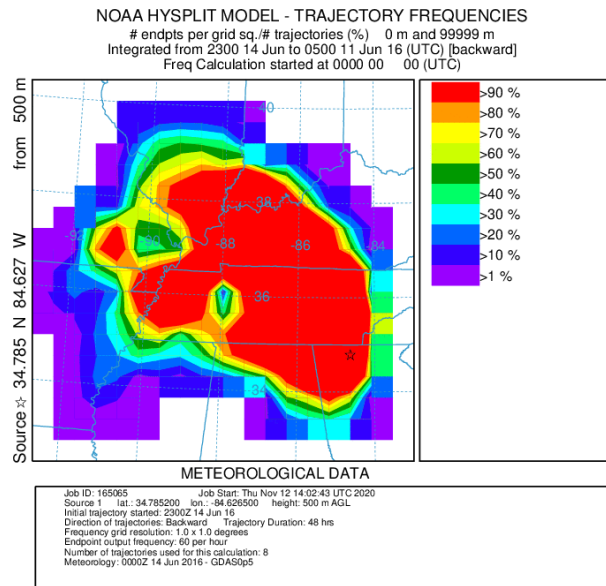
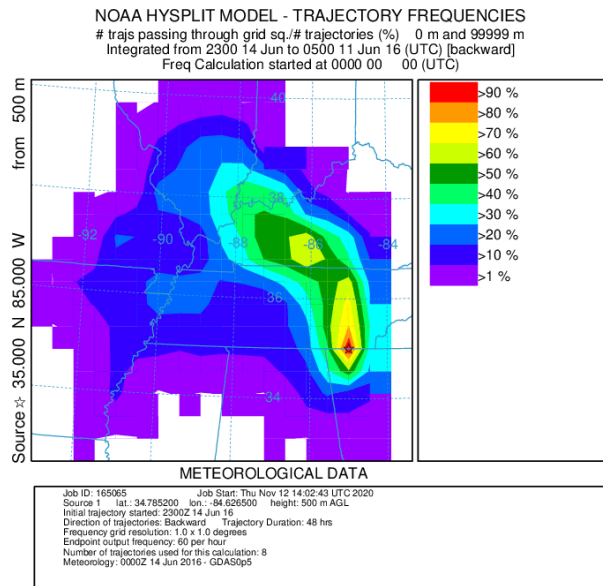
METEOROLOGICAL DATA

Job ID: 164626 Job Start: Thu Nov 12 13:53:18 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 12 Feb 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 12 Feb 2016 - GDAS0p5

February 27th, 2016

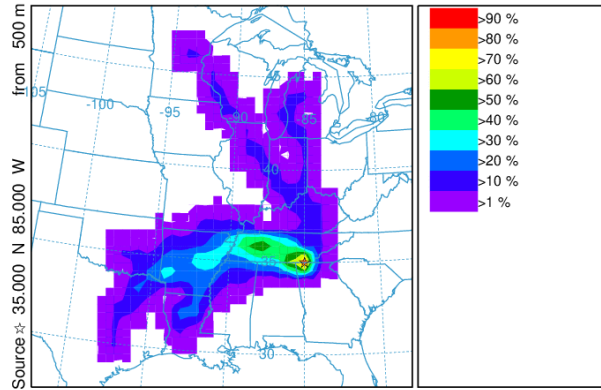


June 14th, 2016



June 17th, 2016

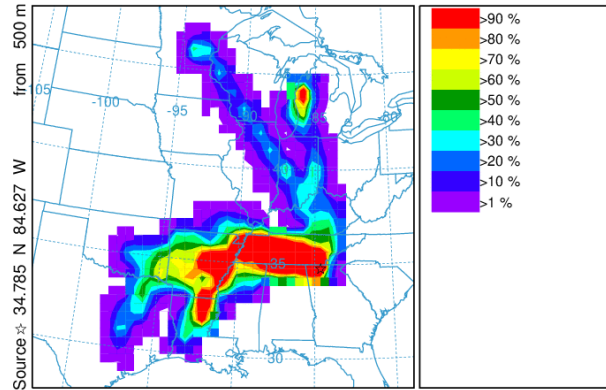
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 17 Jun to 0500 14 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 165369 Job Start: Thu Nov 12 14:06:21 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jun 2016 - GDA50p5

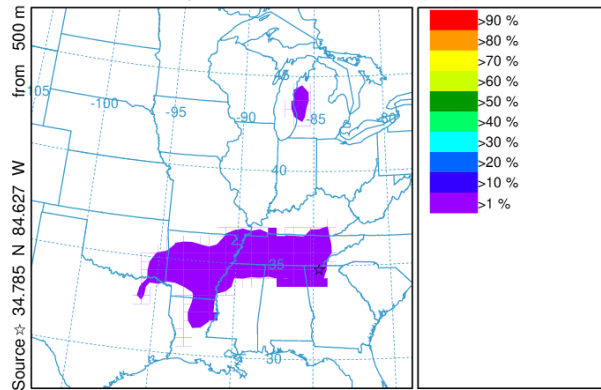
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 17 Jun to 0500 14 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 165369 Job Start: Thu Nov 12 14:06:21 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jun 2016 - GDA50p5

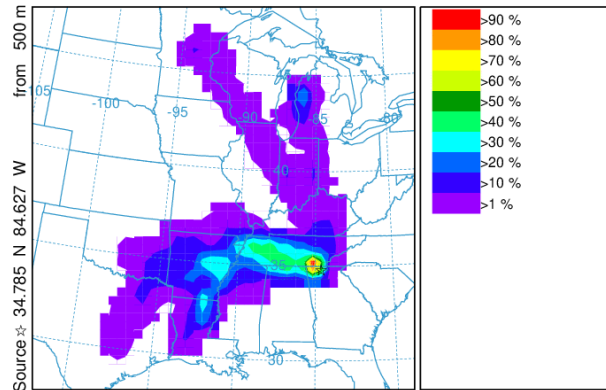
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 17 Jun to 0500 14 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 165369 Job Start: Thu Nov 12 14:06:21 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jun 2016 - GDA50p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 17 Jun to 0500 14 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

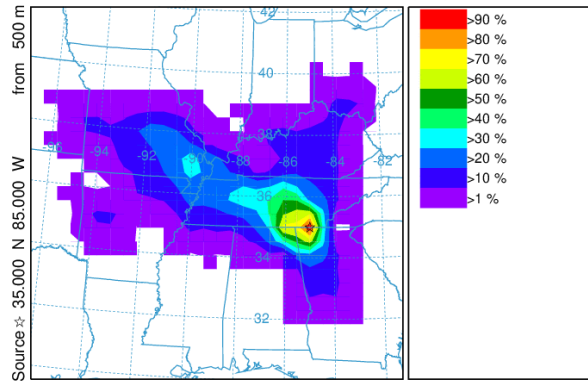


METEOROLOGICAL DATA

Job ID: 165369 Job Start: Thu Nov 12 14:06:21 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 17 Jun 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 17 Jun 2016 - GDA50p5

July 2nd, 2016

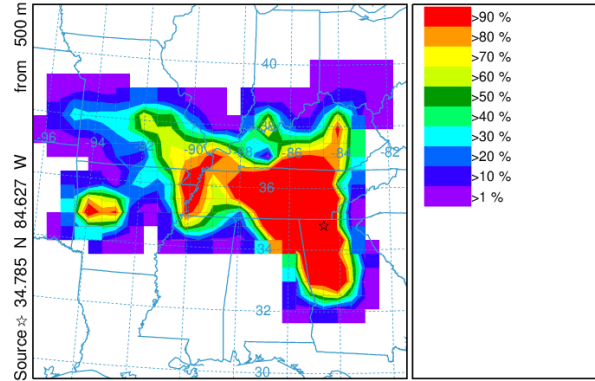
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 02 Jul to 0500 29 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 166753 Job Start: Thu Nov 12 14:32:39 UTC 2020
Source 1 lat: 34.785200 lon: -84.826500 height: 500 m AGL
Initial trajectory started: 2300Z 02 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 2 Jul 2016 - GDA50p5

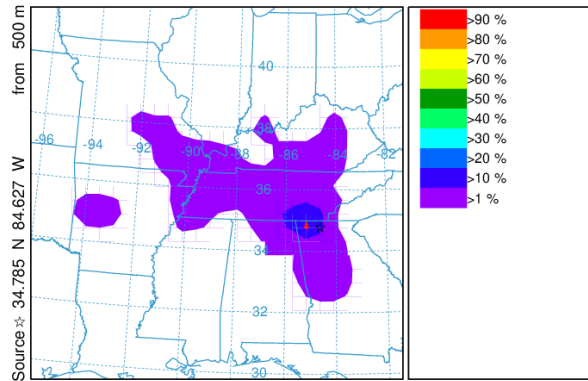
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 02 Jul to 0500 29 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 166753 Job Start: Thu Nov 12 14:32:39 UTC 2020
Source 1 lat: 34.785200 lon: -84.826500 height: 500 m AGL
Initial trajectory started: 2300Z 02 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 2 Jul 2016 - GDA50p5

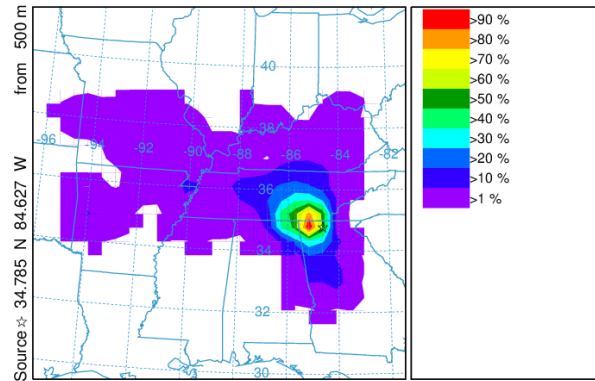
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 02 Jul to 0500 29 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 166753 Job Start: Thu Nov 12 14:32:39 UTC 2020
Source 1 lat: 34.785200 lon: -84.826500 height: 500 m AGL
Initial trajectory started: 2300Z 02 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 2 Jul 2016 - GDA50p5

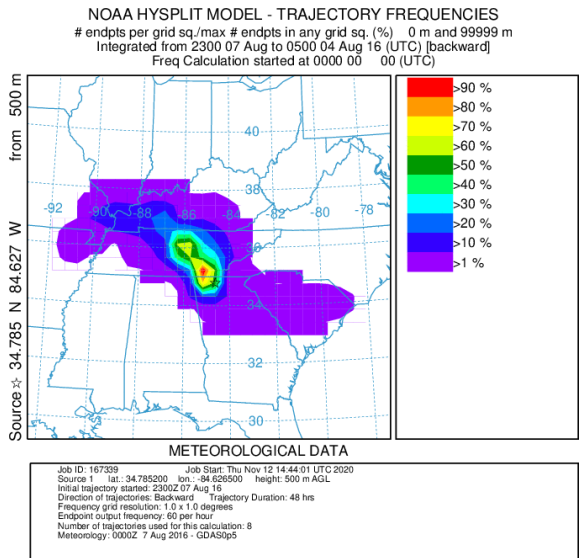
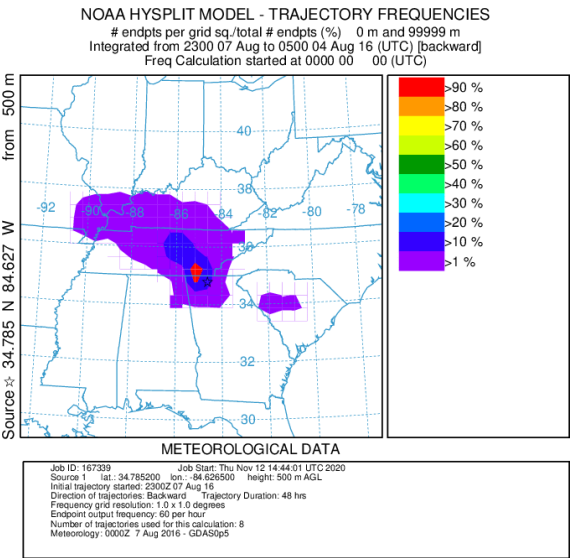
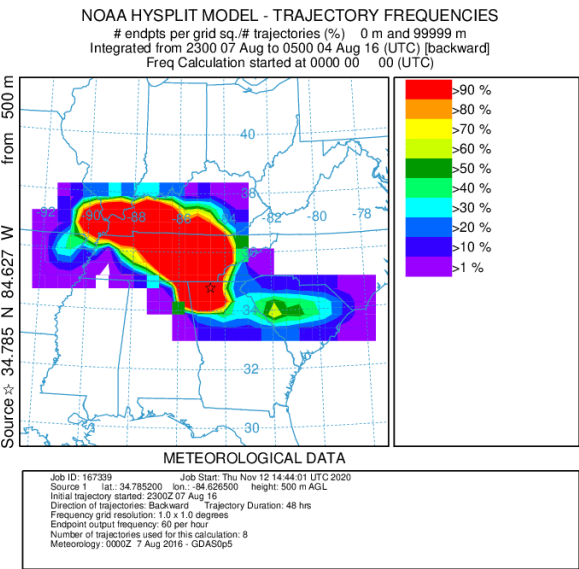
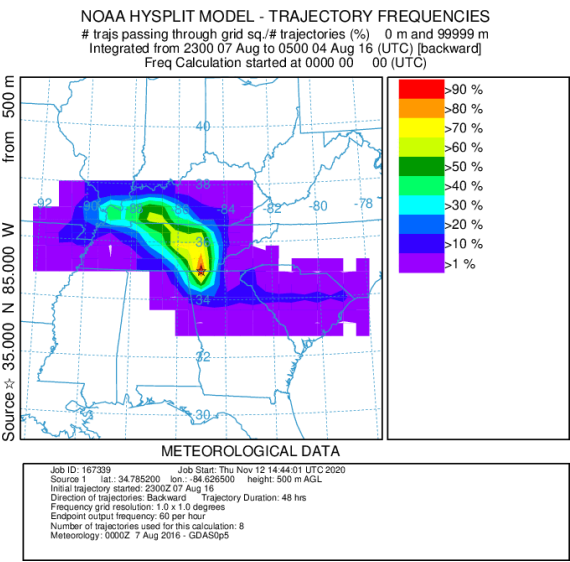
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 02 Jul to 0500 29 Jun 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



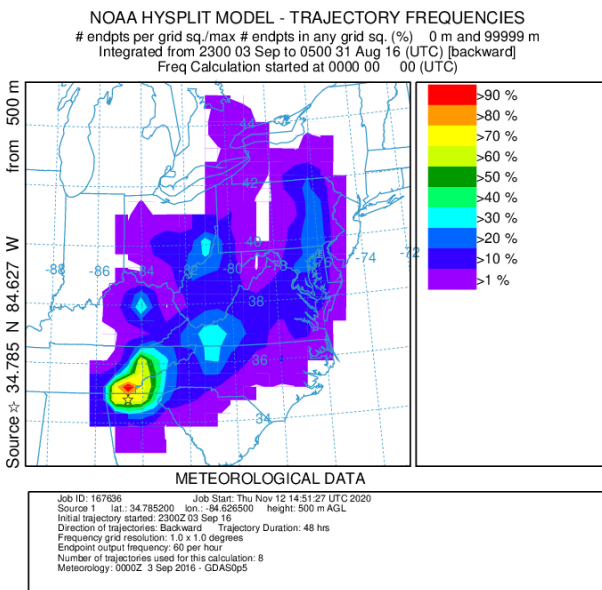
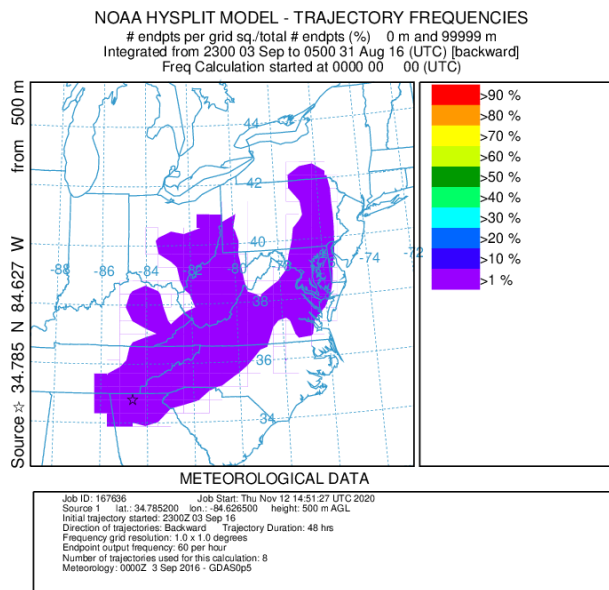
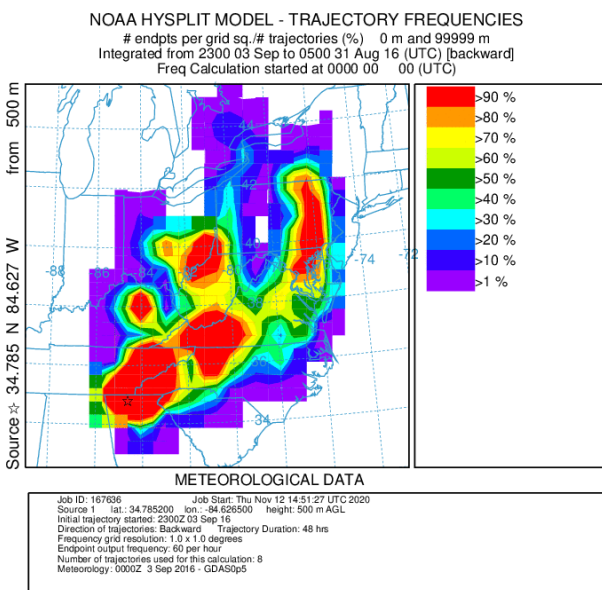
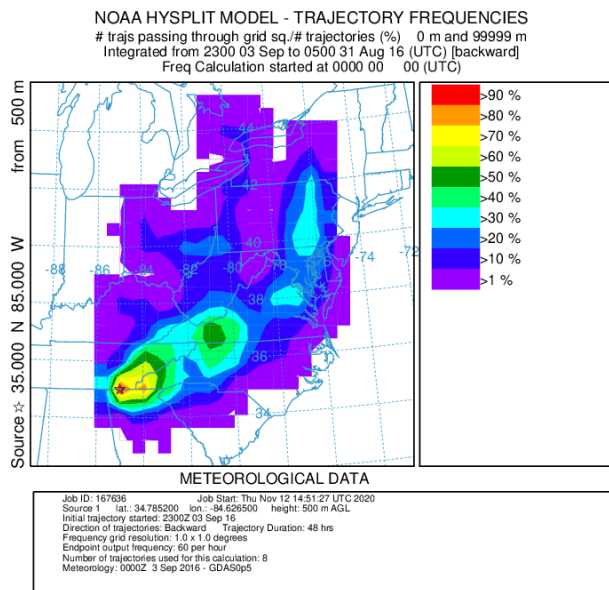
METEOROLOGICAL DATA

Job ID: 166753 Job Start: Thu Nov 12 14:32:39 UTC 2020
Source 1 lat: 34.785200 lon: -84.826500 height: 500 m AGL
Initial trajectory started: 2300Z 02 Jul 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 2 Jul 2016 - GDA50p5

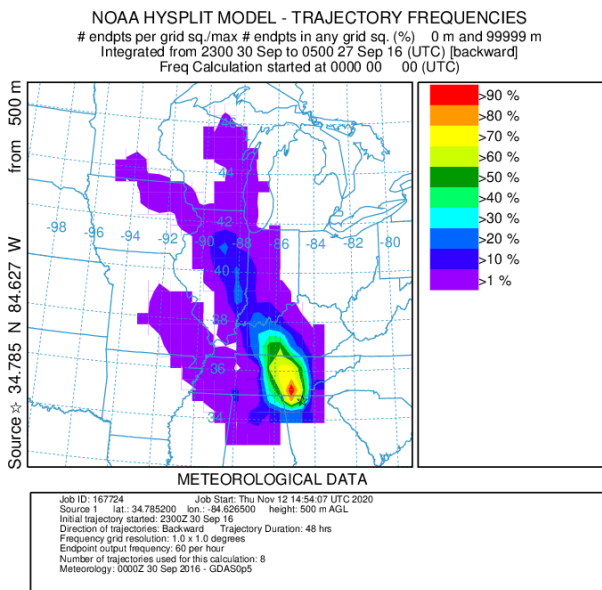
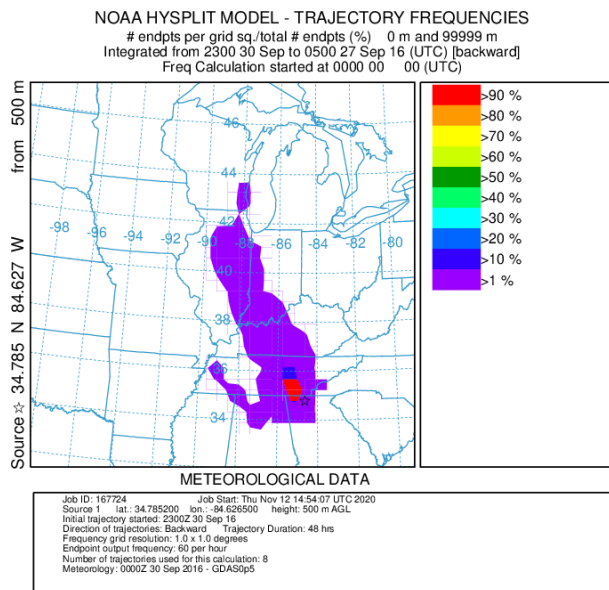
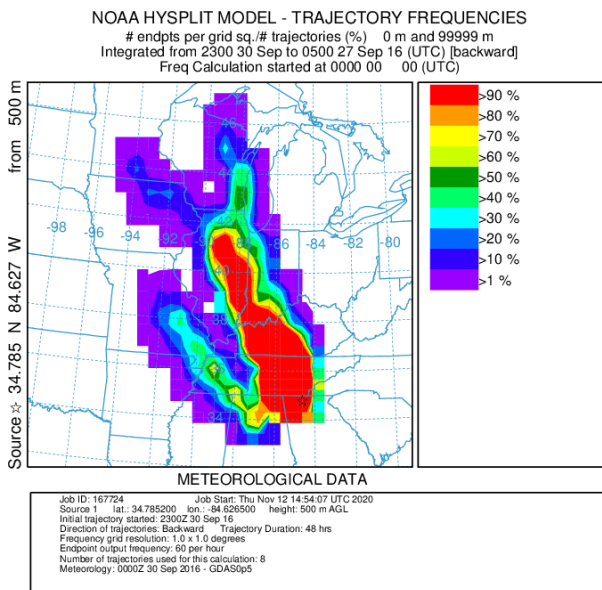
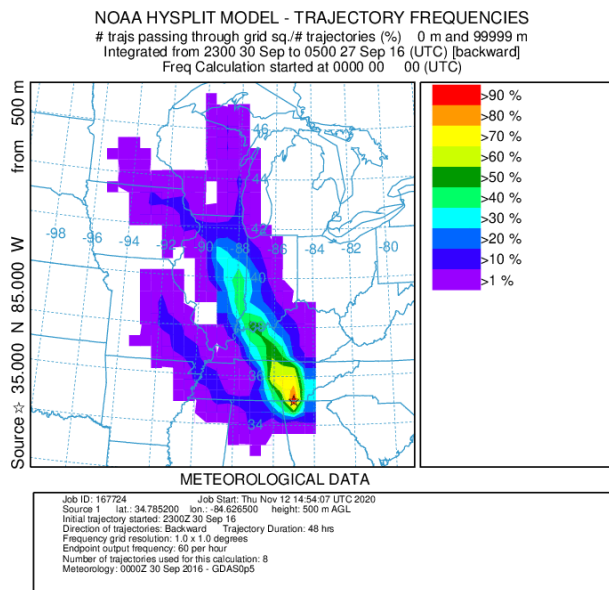
August 7th, 2016



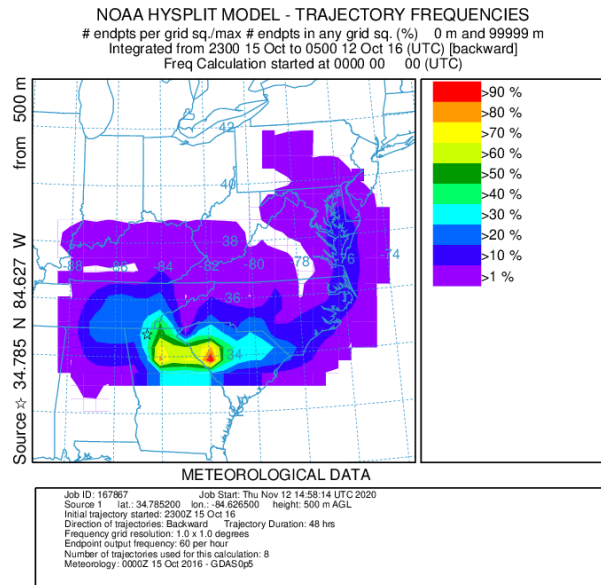
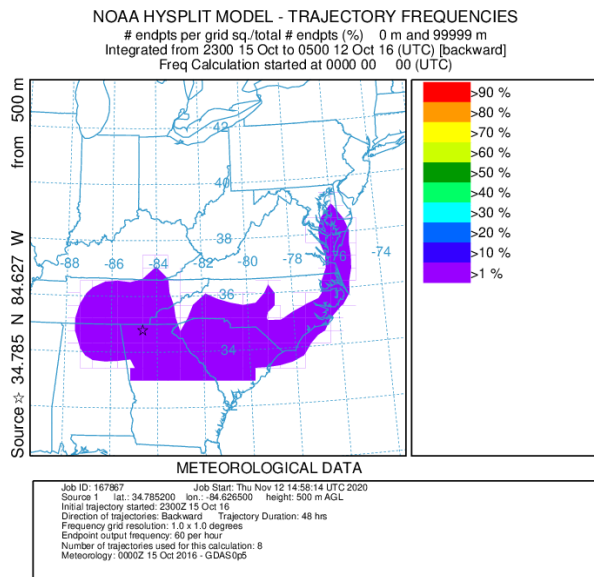
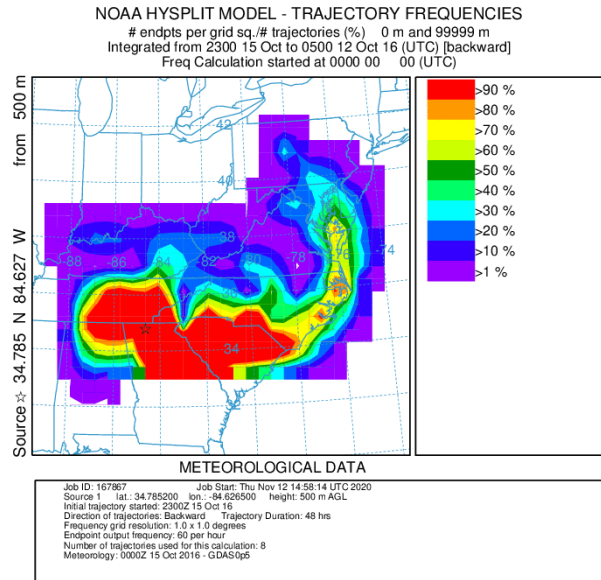
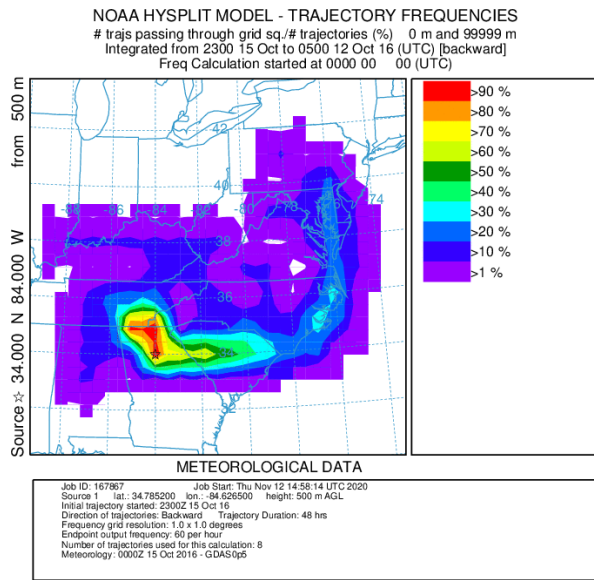
September 3rd, 2016



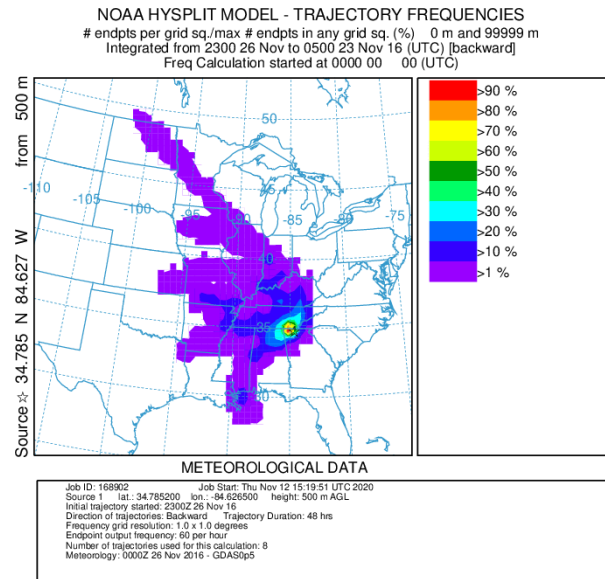
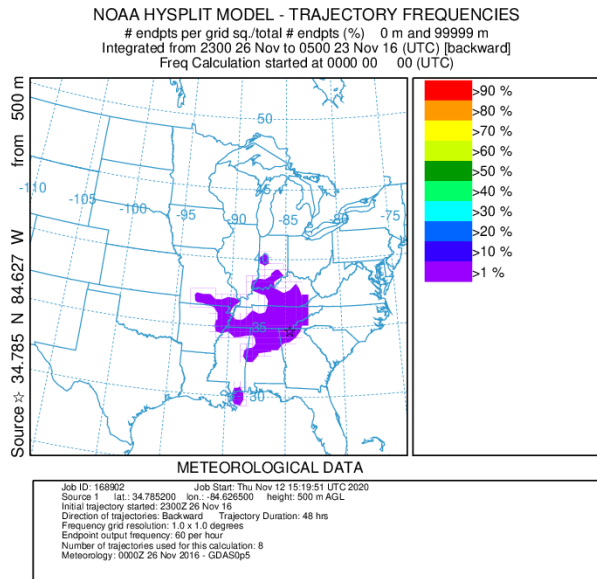
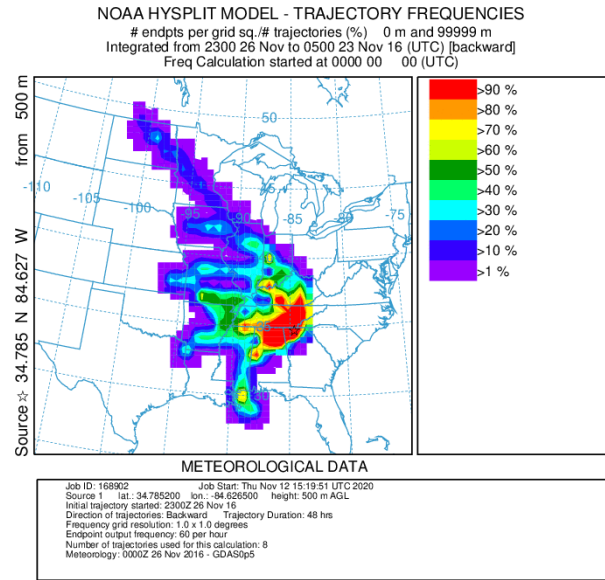
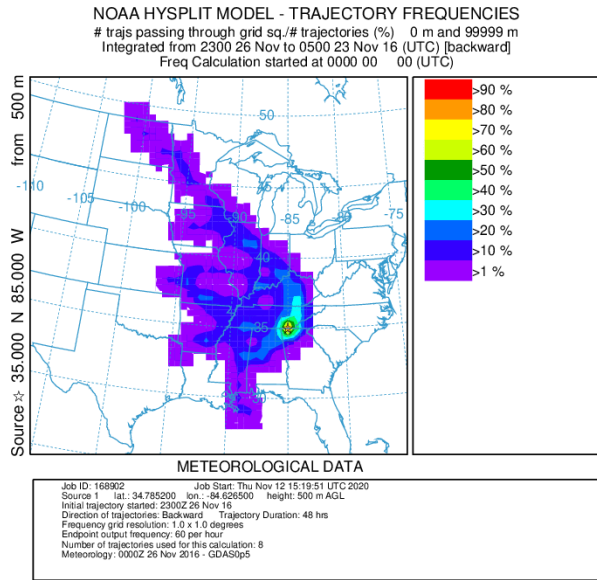
September 30th, 2016



October 15th, 2016

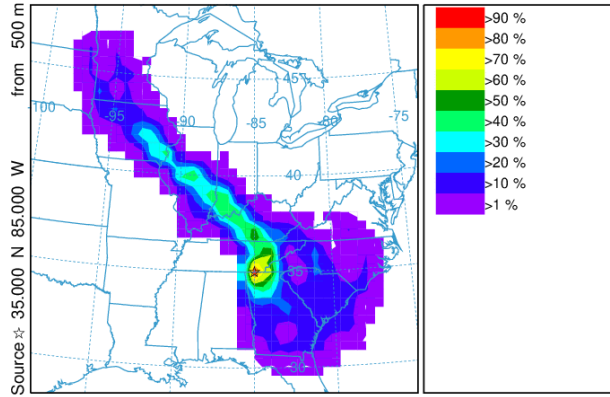


November 26th, 2016



December 11th, 2016

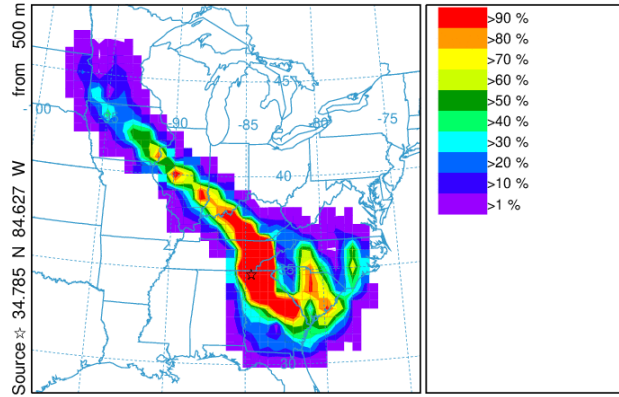
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 11 Dec to 0500 08 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169103 Job Start: Thu Nov 12 15:23:48 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 11 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 11 Dec 2016 - GDAS0p5

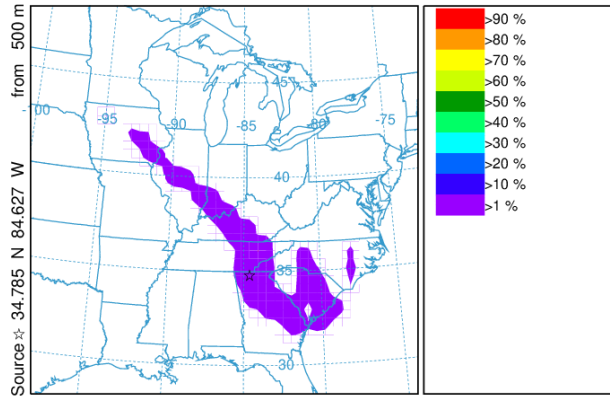
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 11 Dec to 0500 08 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169103 Job Start: Thu Nov 12 15:23:48 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 11 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 11 Dec 2016 - GDAS0p5

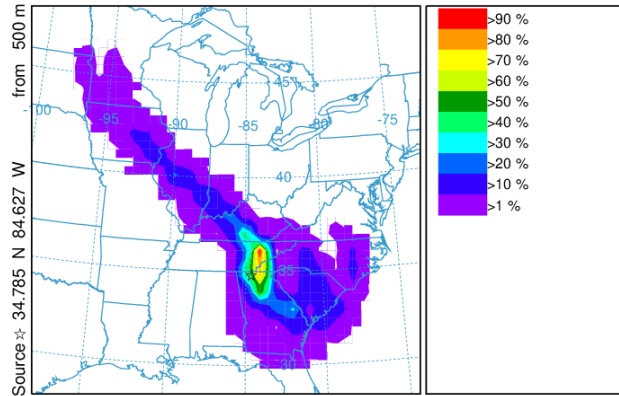
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 11 Dec to 0500 08 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169103 Job Start: Thu Nov 12 15:23:48 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 11 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 11 Dec 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 11 Dec to 0500 08 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)

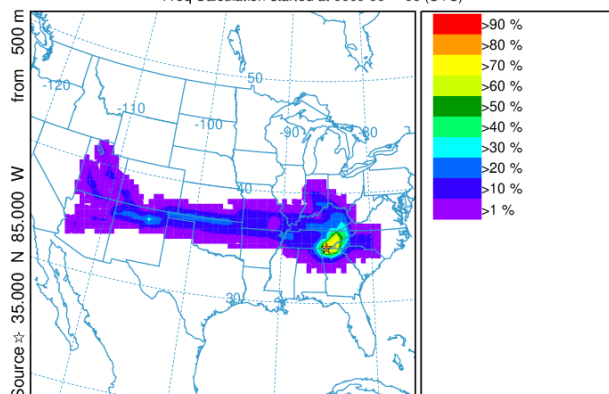


METEOROLOGICAL DATA

Job ID: 169103 Job Start: Thu Nov 12 15:23:48 UTC 2020
Source 1 lat: 34.785200 lon: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 11 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 11 Dec 2016 - GDAS0p5

December 20th, 2016

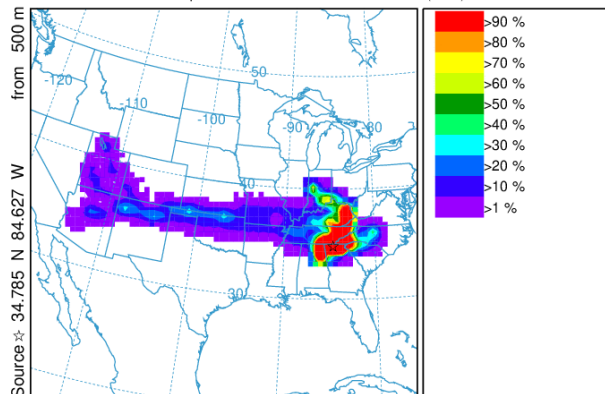
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
trajs passing through grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 20 Dec to 0500 17 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169255 Job Start: Thu Nov 12 15:28:09 UTC 2020
Source 1 lat.: 34.785200 lon.: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 20 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 20 Dec 2016 - GDAS0p5

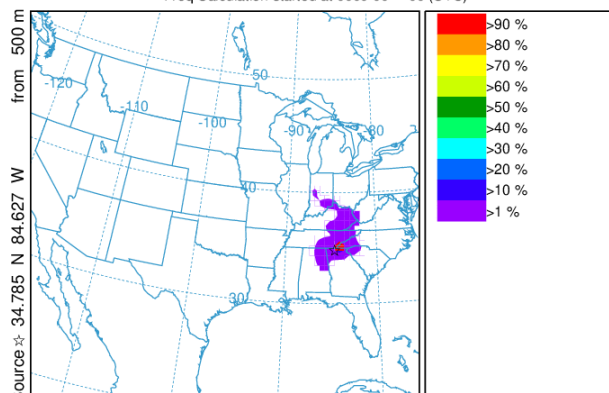
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./# trajectories (%) 0 m and 99999 m
Integrated from 2300 20 Dec to 0500 17 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169255 Job Start: Thu Nov 12 15:28:09 UTC 2020
Source 1 lat.: 34.785200 lon.: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 20 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 20 Dec 2016 - GDAS0p5

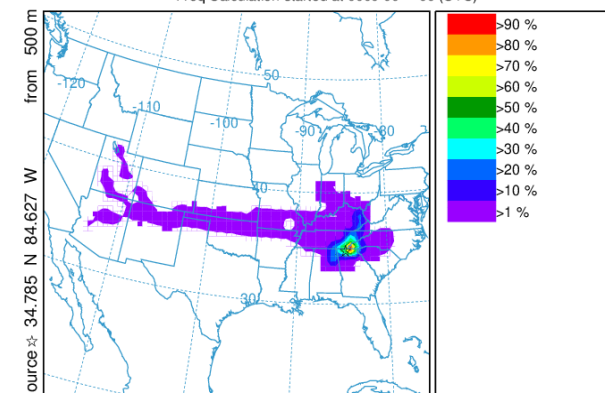
NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./total # endpts (%) 0 m and 99999 m
Integrated from 2300 20 Dec to 0500 17 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169255 Job Start: Thu Nov 12 15:28:09 UTC 2020
Source 1 lat.: 34.785200 lon.: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 20 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 20 Dec 2016 - GDAS0p5

NOAA HYSPLIT MODEL - TRAJECTORY FREQUENCIES
endpts per grid sq./max # endpts in any grid sq. (%) 0 m and 99999 m
Integrated from 2300 20 Dec to 0500 17 Dec 16 (UTC) [backward]
Freq Calculation started at 0000 00 00 (UTC)



METEOROLOGICAL DATA

Job ID: 169255 Job Start: Thu Nov 12 15:28:09 UTC 2020
Source 1 lat.: 34.785200 lon.: -84.626500 height: 500 m AGL
Initial trajectory started: 2300Z 20 Dec 16
Direction of trajectories: Backward Trajectory Duration: 48 hrs
Frequency grid resolution: 1.0 x 1.0 degrees
Endpoint output frequency: 60 per hour
Number of trajectories used for this calculation: 8
Meteorology: 0000Z 20 Dec 2016 - GDAS0p5

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