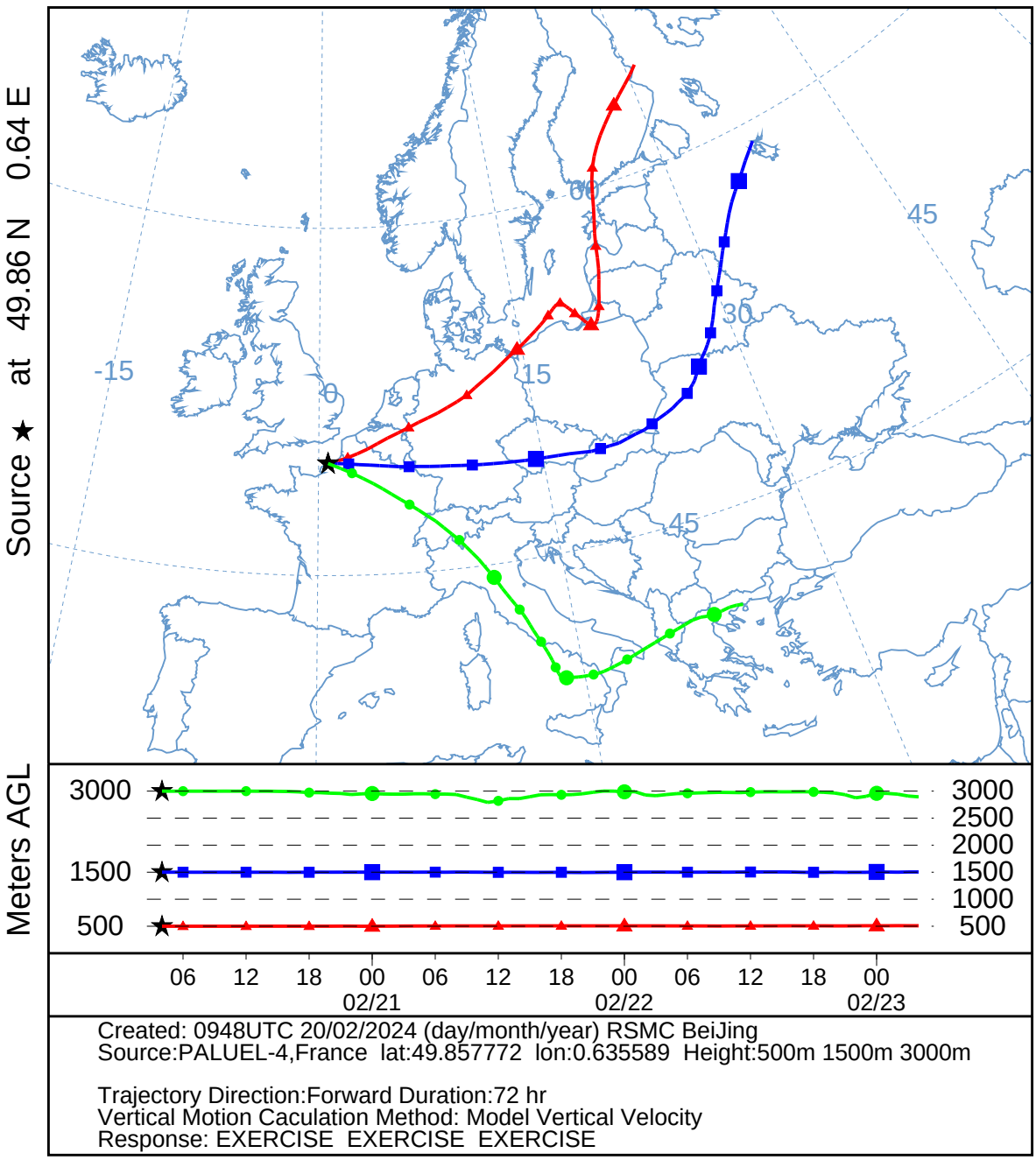
RSMC BeiJing China Meteorological Administration

Forward trajectories starting at 0400 UTC 20 Feb 24

00 UTC 20 Feb GRAG Forecast Initialization



Created: 0948UTC 20/02/2024 (day/month/year) RSMC BeiJing
Source:PALUEL-4,France lat:49.857772 lon:0.635589 Height:500m 1500m 3000m

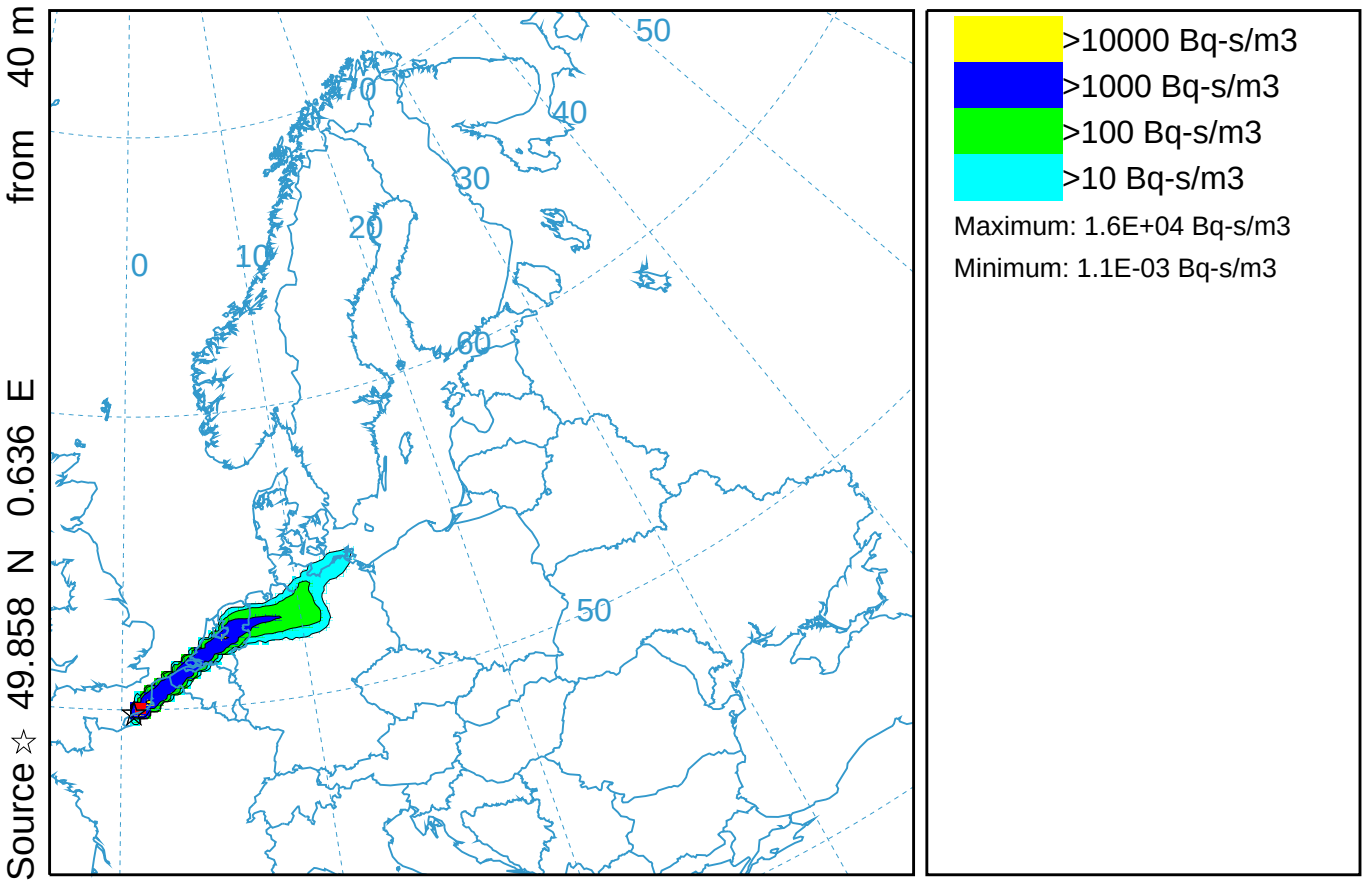
Trajectory Direction:Forward Duration:72 hr
Vertical Motion Caculation Method: Model Vertical Velocity
Response: EXERCISE EXERCISE EXERCISE

RSMC BeiJing China Meteorological Administration

Exposure (Bq-s/m3) averaged between 0 m and 500 m

Integrated from 0400 20 Feb to 0400 21 Feb 24 (UTC)

SUM Release started at 0400 20 Feb 24 (UTC)



0000 20 Feb 24 GRAG FORECAST INITIALIZATION

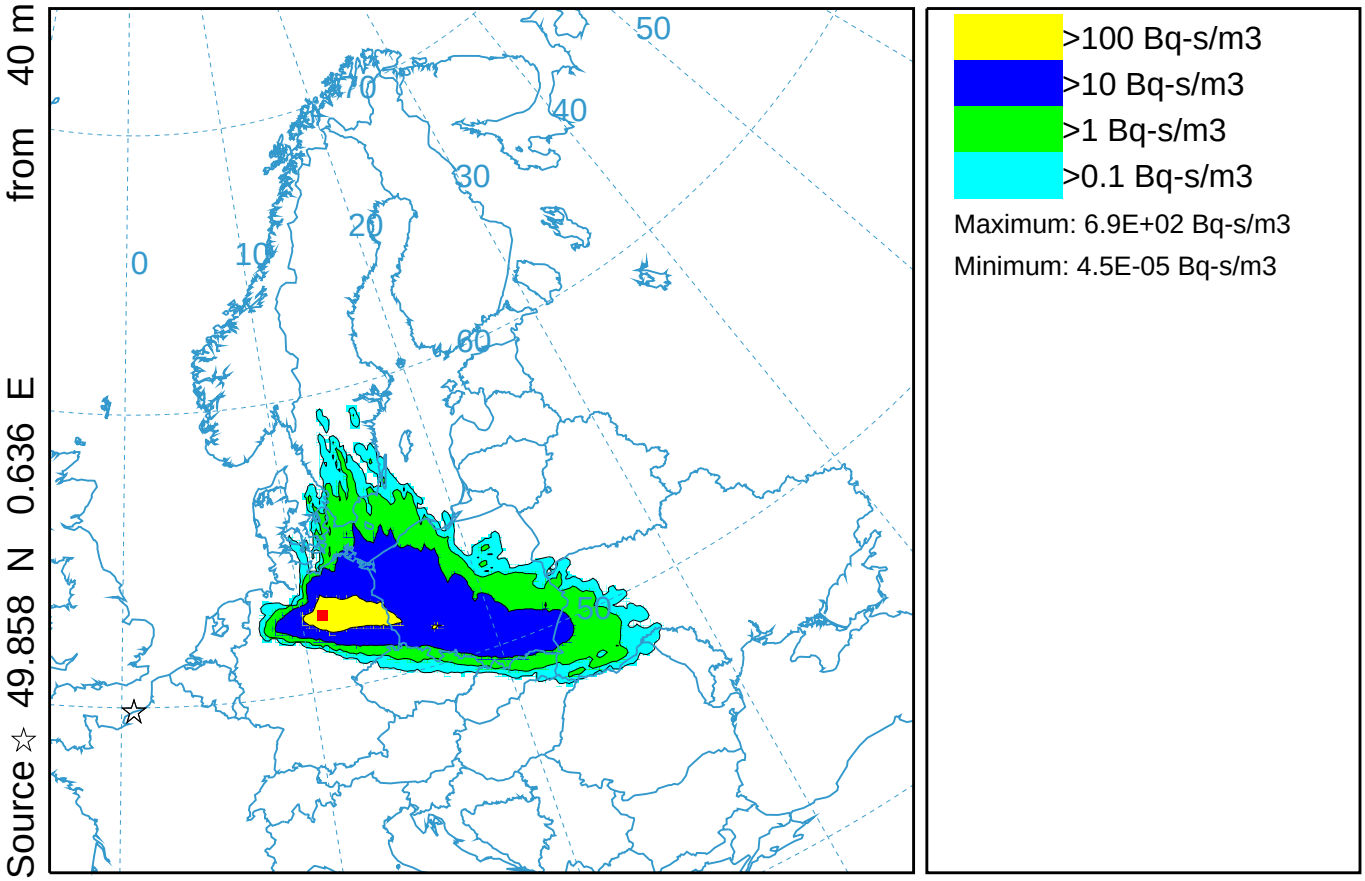
Created: 1016UTC 20/02/2024 (day/month/year) RSMC BeiJing
Source:PALUEL-4,France lat:49.857772 lon:0.635589 hgt:40.0 to 40.0 m
Release ID:I131 Rate: 1.05E12 Bq/hr Duration: 2 hr
Distribution: Uniform between 0 and 500 m AGL
Deposition: Wet and Dry
Meteorology: 0000 UTC 20 02 2024 CMA-GFS
Note: Contour values may change from chart to chart
Response: EXERCISE EXERCISE EXERCISE

RSMC BeiJing China Meteorological Administration

Exposure (Bq-s/m3) averaged between 0 m and 500 m

Integrated from 0400 21 Feb to 0400 22 Feb 24 (UTC)

SUM Release started at 0400 20 Feb 24 (UTC)



0000 20 Feb 24 GRAG FORECAST INITIALIZATION

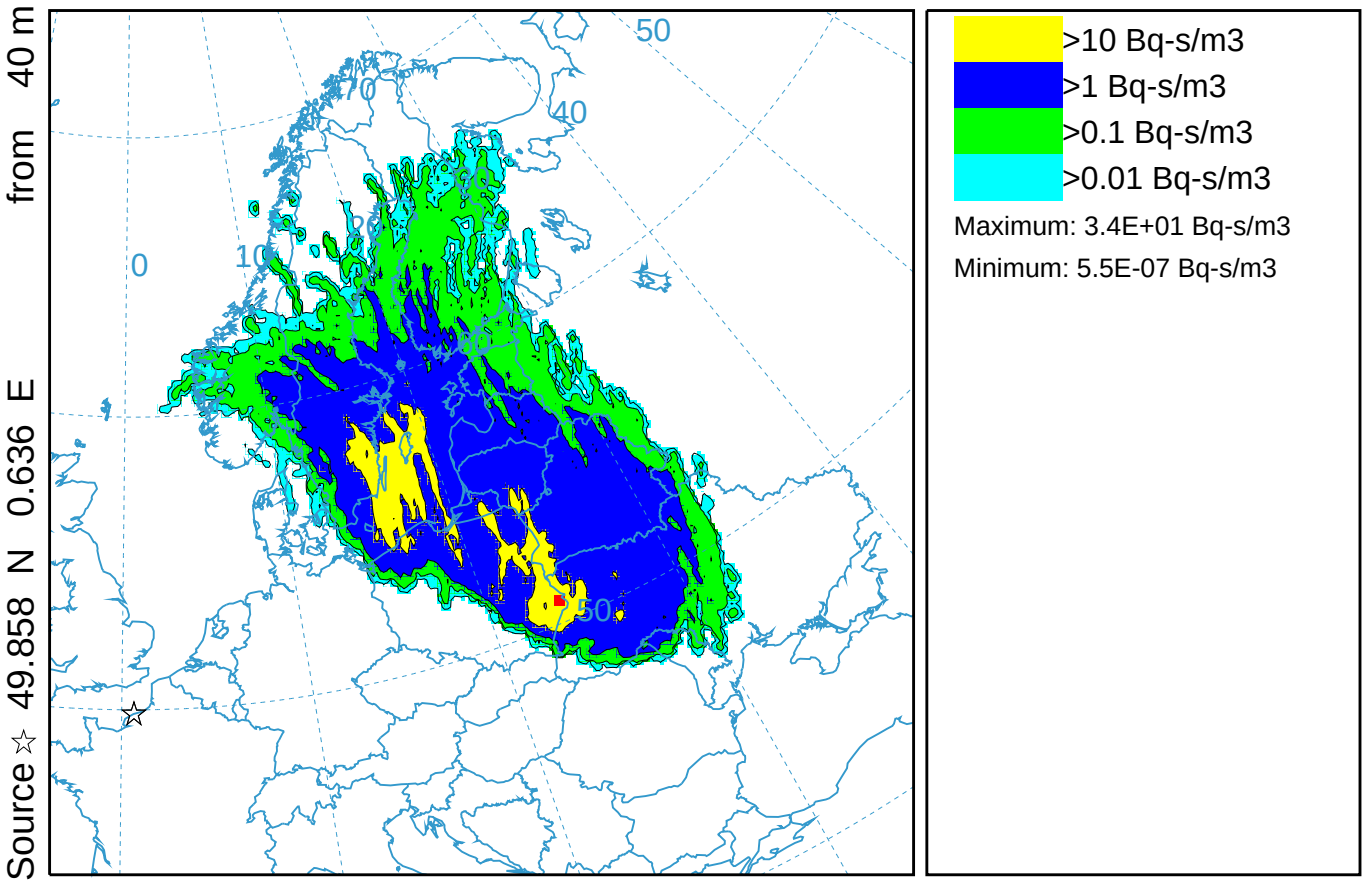
Created: 1016UTC 20/02/2024 (day/month/year) RSMC BeiJing
Source:PALUEL-4,France lat:49.857772 lon:0.635589 hgt:40.0 to 40.0 m
Release ID:I131 Rate: 1.05E12 Bq/hr Duration: 2 hr
Distribution: Uniform between 0 and 500 m AGL
Deposition: Wet and Dry
Meteorology: 0000 UTC 20 02 2024 CMA-GFS
Note: Contour values may change from chart to chart
Response: EXERCISE EXERCISE EXERCISE

RSMC BeiJing China Meteorological Administration

Exposure (Bq-s/m3) averaged between 0 m and 500 m

Integrated from 0400 22 Feb to 0400 23 Feb 24 (UTC)

SUM Release started at 0400 20 Feb 24 (UTC)



0000 20 Feb 24 GRAG FORECAST INITIALIZATION

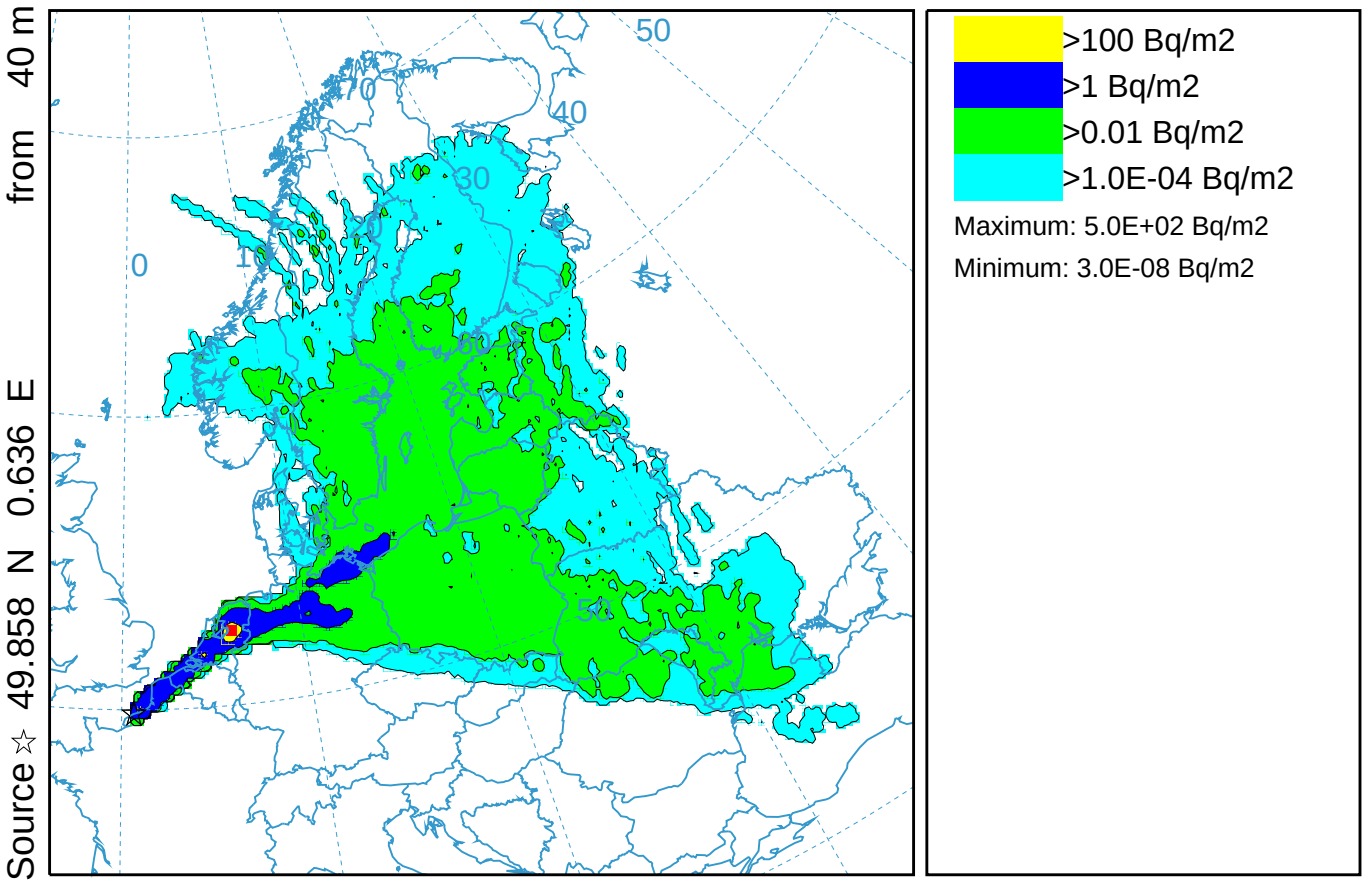
Created: 1016UTC 20/02/2024 (day/month/year) RSMC BeiJing
Source:PALUEL-4,France lat:49.857772 lon:0.635589 hgt:40.0 to 40.0 m
Release ID:I131 Rate: 1.05E12 Bq/hr Duration: 2 hr
Distribution: Uniform between 0 and 500 m AGL
Deposition: Wet and Dry
Meteorology: 0000 UTC 20 02 2024 CMA-GFS
Note: Contour values may change from chart to chart
Response: EXERCISE EXERCISE EXERCISE

RSMC BeiJing China Meteorological Administration

Deposition (Bq/m2) at ground-level

Integrated from 0400 20 Feb to 0400 23 Feb 24 (UTC)

SUM Release started at 0400 20 Feb 24 (UTC)



0000 20 Feb 24 GRAG FORECAST INITIALIZATION

Created: 1016UTC 20/02/2024 (day/month/year) RSMC BeiJing
Source:PALUEL-4,France lat:49.857772 lon:0.635589 hgt:40.0 to 40.0 m
Release ID:I131 Rate: 1.05E12 Bq/hr Duration: 2 hr
Distribution: Uniform between 0 and 500 m AGL
Deposition: Wet and Dry
Meteorology: 0000 UTC 20 02 2024 CMA-GFS
Note: Contour values may change from chart to chart
Response: EXERCISE EXERCISE EXERCISE