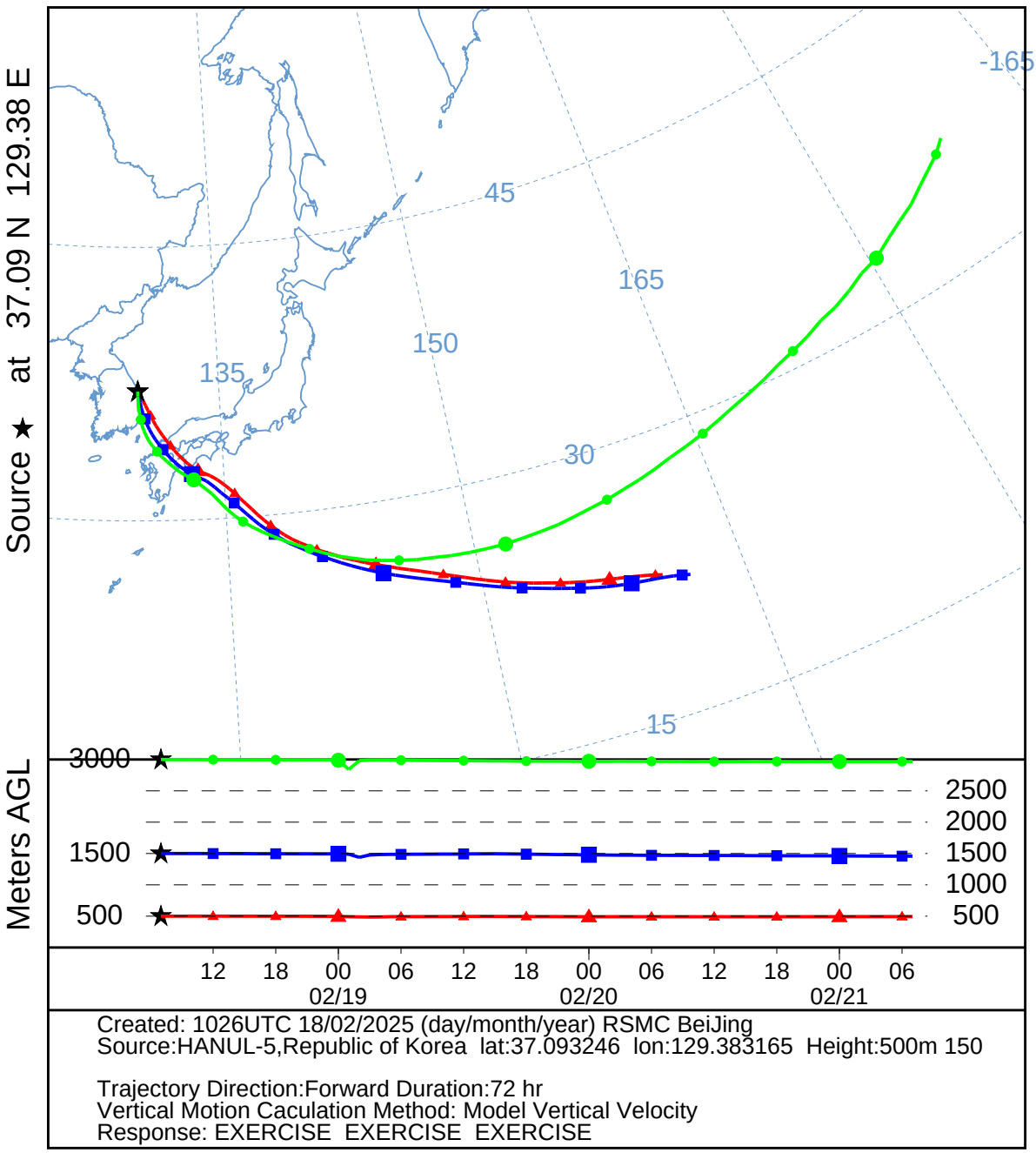
RSMC BeiJing China Meteorological Administration

Forward trajectories starting at 0700 UTC 18 Feb 25

00 UTC 18 Feb GRAG Forecast Initialization



Created: 1026UTC 18/02/2025 (day/month/year) RSMC BeiJing
Source:HANUL-5,Republic of Korea lat:37.093246 lon:129.383165 Height:500m 150

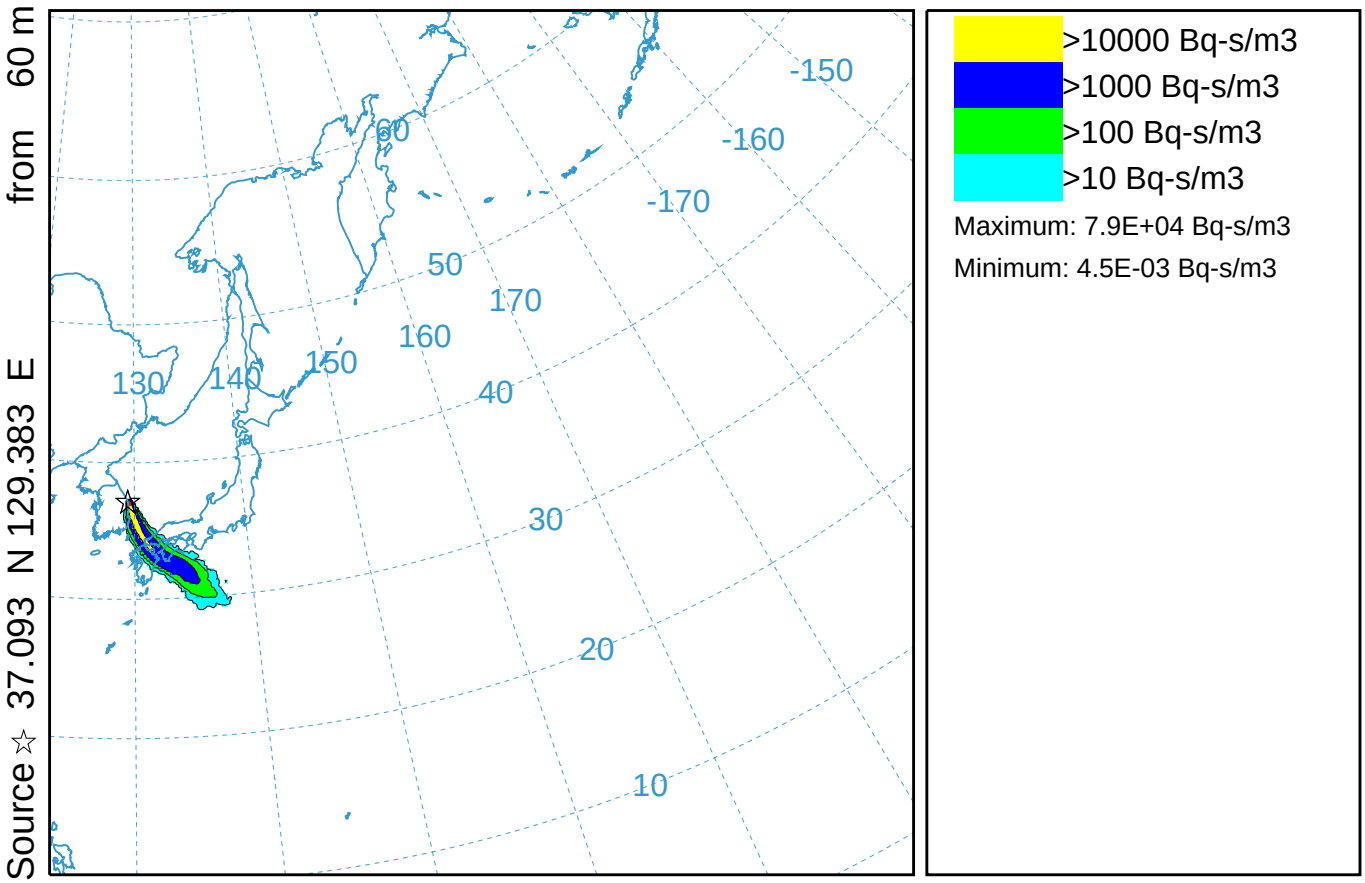
Trajectory Direction:Forward Duration:72 hr
Vertical Motion Caculation Method: Model Vertical Velocity
Response: EXERCISE EXERCISE EXERCISE

RSMC BeiJing China Meteorological Administration

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

Integrated from 0700 18 Feb to 0700 19 Feb 25 (UTC)

I131 Release started at 0700 18 Feb 25 (UTC)



0000 18 Feb 25 GRAG FORECAST INITIALIZATION

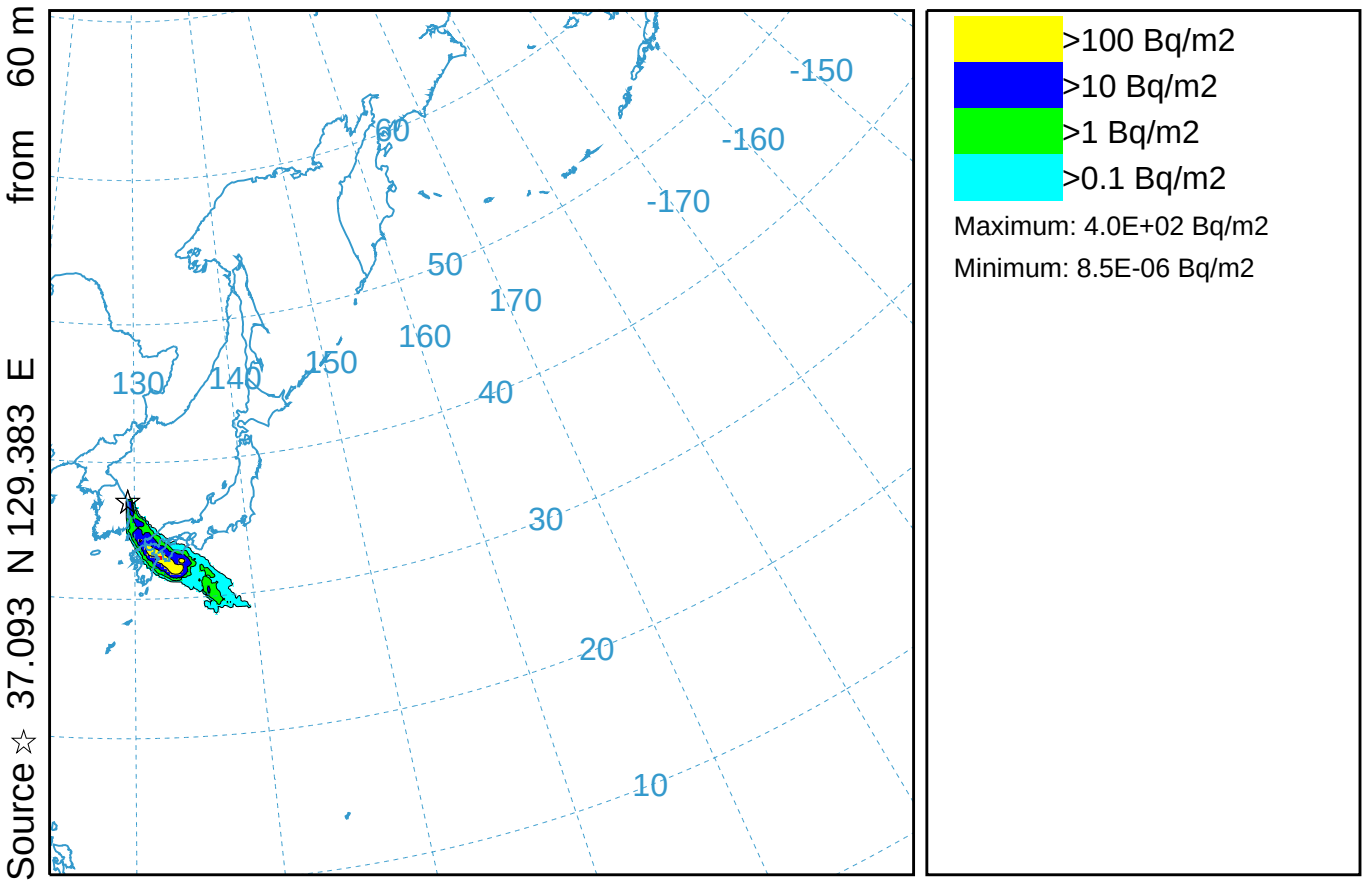
Created: 1026UTC 18/02/2025 (day/month/year) RSMC BeiJing
Source:HANUL-5,Republic of Korea lat:37.093246 lon:129.383165 hgt:60.0 to 60.
Release ID:I131 Rate: 1.08E13 Bq/hr Duration: 1.67 hr
Distribution: Uniform between 60.0 and 60.0 m AGL
Deposition: Wet and Dry
Meteorology: 0000 UTC 18 02 2025 CMA-GFS
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 0700 18 Feb to 0700 19 Feb 25 (UTC)

I131 Release started at 0700 18 Feb 25 (UTC)



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Deposition: Wet and Dry
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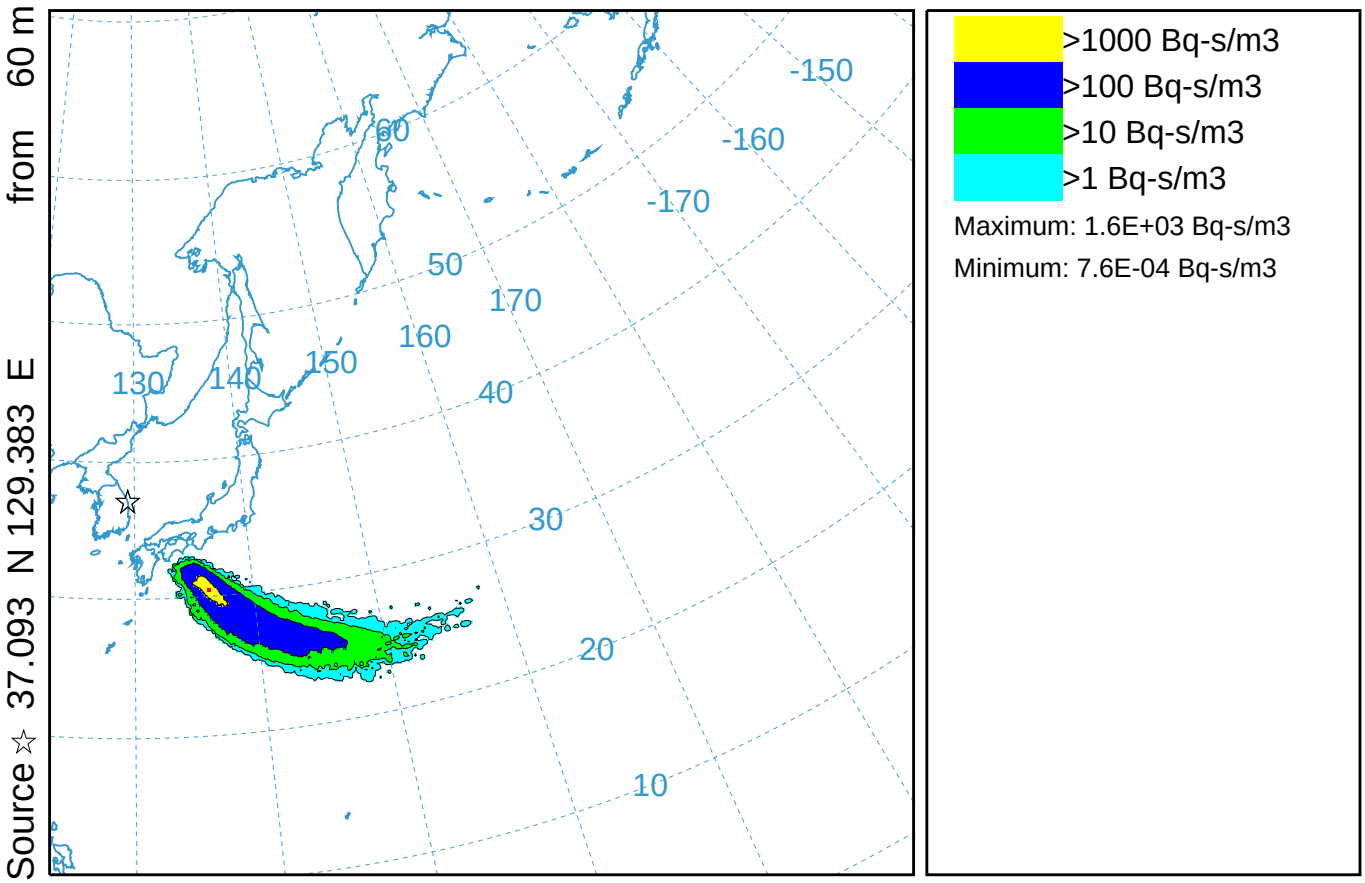
RSMC BeiJing China Meteorological Administration

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

Integrated from 0700 19 Feb to 0700 20 Feb 25 (UTC)

I131 Release started at 0700 18 Feb 25 (UTC)



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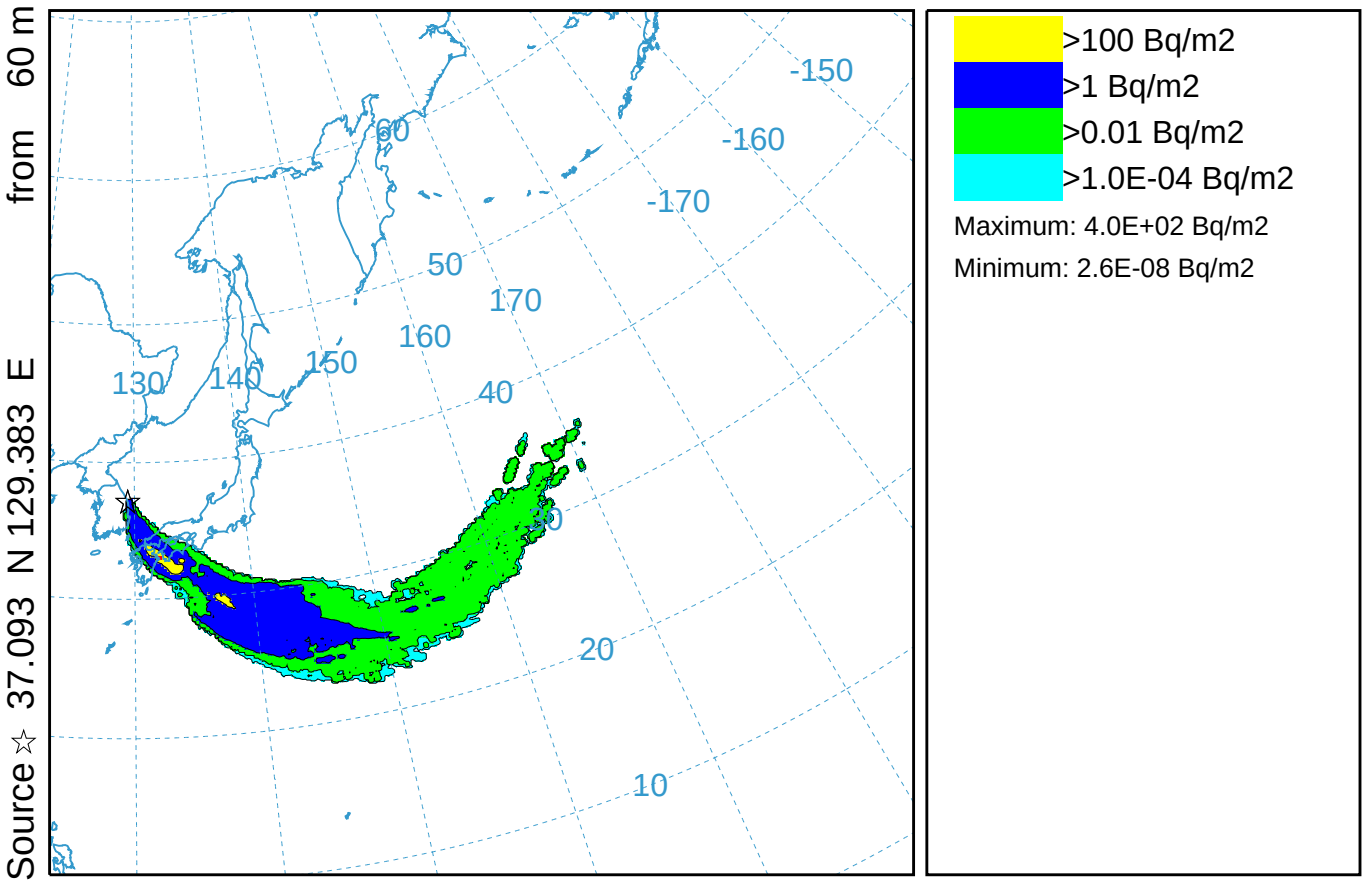
RSMC BeiJing China Meteorological Administration

Deposition (Bq/m2) at ground-level

Integrated from 0700 18 Feb to 0700 20 Feb 25 (UTC)

I131 Release started at 0700 18 Feb 25 (UTC)



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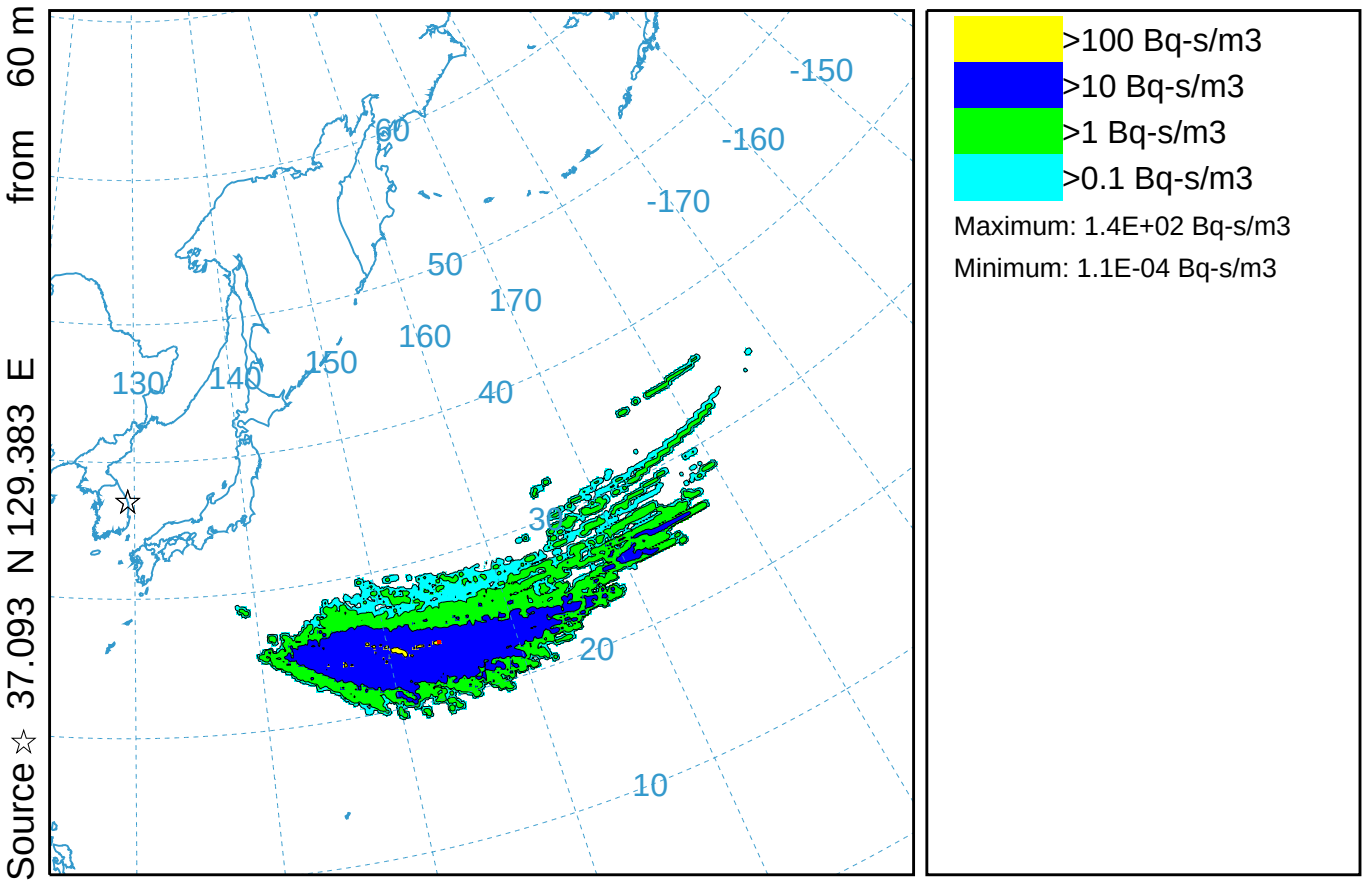
Exposure (Bq-s/m3) averaged between 0 m and 500 m

Integrated from 0700 20 Feb to 0700 21 Feb 25 (UTC)

I131 Release started at 0700 18 Feb 25 (UTC)



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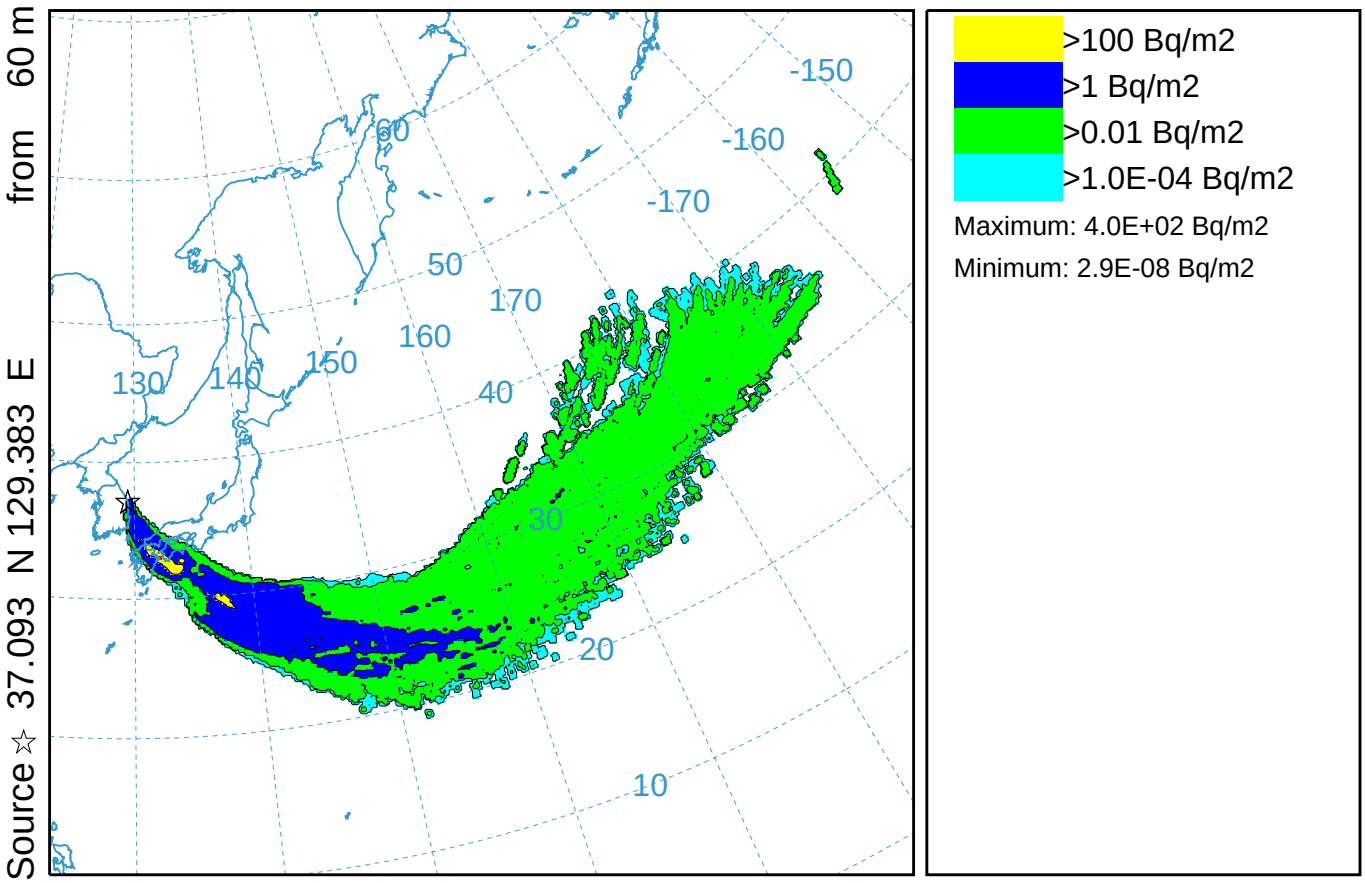

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