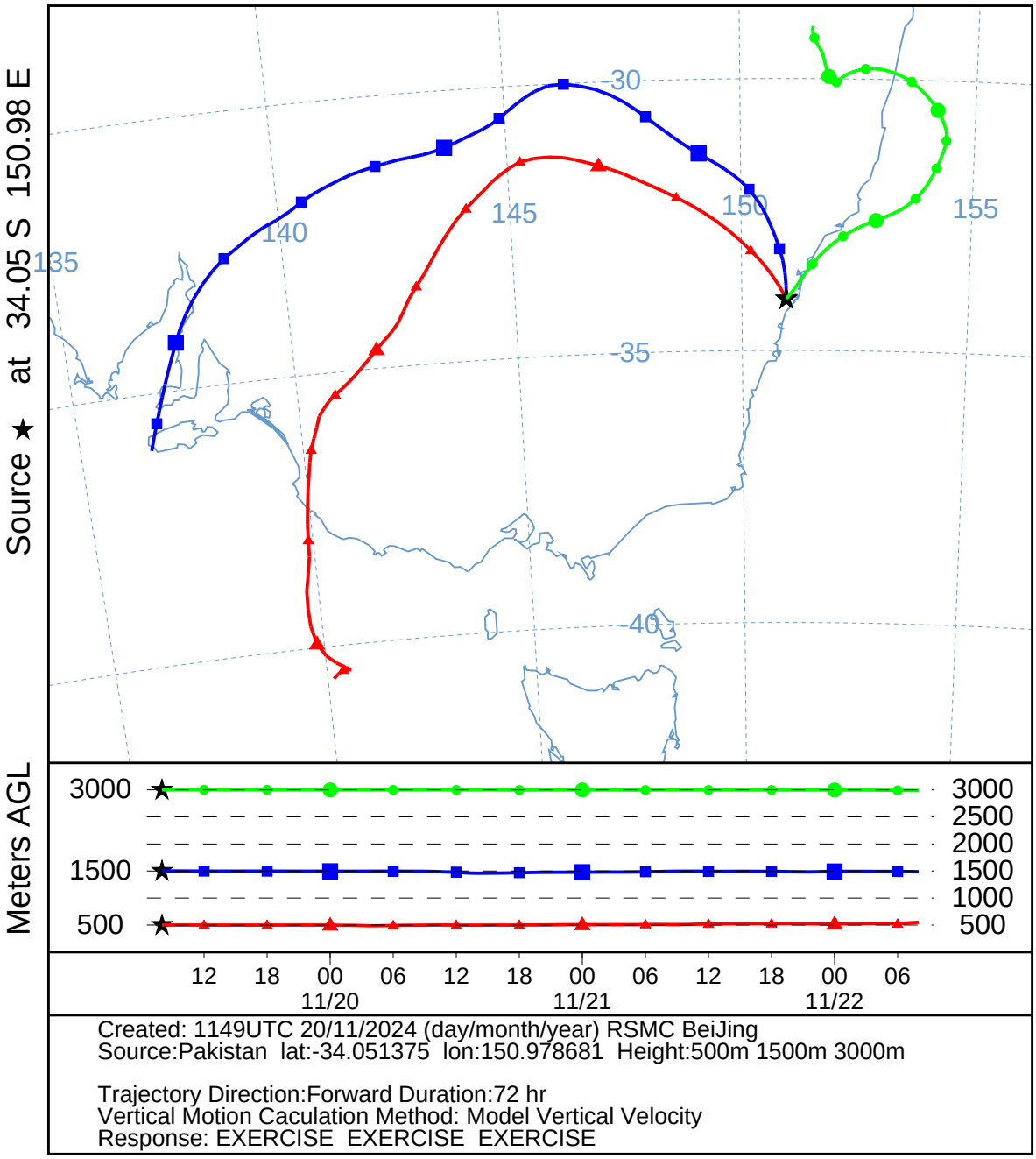
RSMC BeiJing China Meteorological Administration

# Forward trajectories starting at 0800 UTC 19 Nov 24

00 UTC 19 Nov GRAG Forecast Initialization




Created: 1149UTC 20/11/2024 (day/month/year) RSMC BeiJing
Source:Pakistan lat:-34.051375 lon:150.978681 Height:500m 1500m 3000m

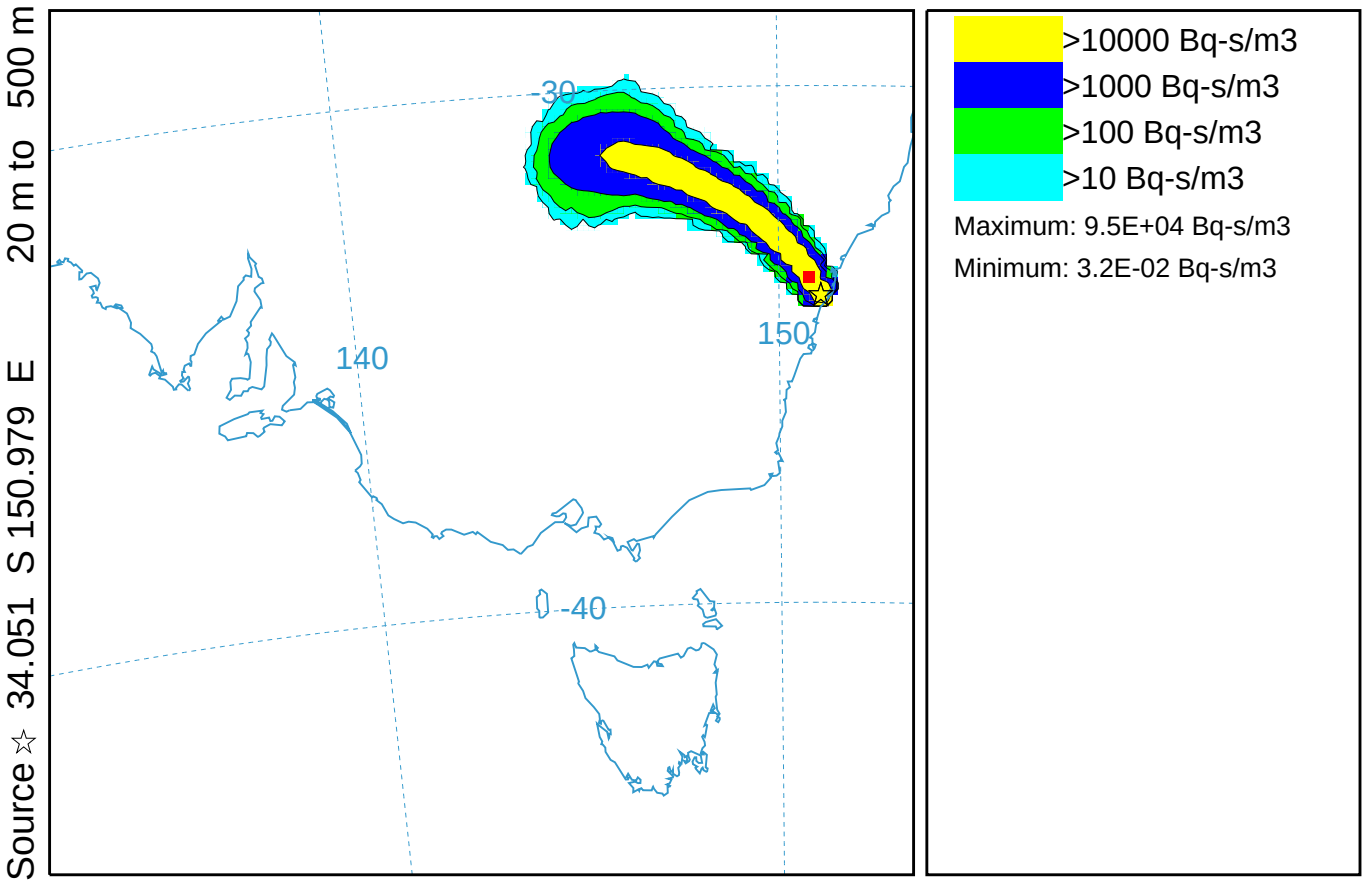
Trajectory Direction:Forward Duration:72 hr
Vertical Motion Caculation Method: Model Vertical Velocity
Response: EXERCISE EXERCISE EXERCISE

RSMC BeiJing China Meteorological Administration

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

Integrated from 0800 19 Nov to 0800 20 Nov 24 (UTC)

I131 Release started at 0800 19 Nov 24 (UTC)




0000 19 Nov 24 GRAG FORECAST INITIALIZATION

Created: 1149UTC 20/11/2024 (day/month/year) RSMC BeiJing
Source:Pakistan lat:-34.051375 lon:150.978681 hgt:20.0 to 500.0 m
Release ID:I131 Rate: 1.8E13 Bq/hr Duration: 1 hr
Distribution: Uniform between 20.0 and 500.0 m AGL
Deposition: Wet and Dry
Meteorology: 0000 UTC 19 11 2024 CMA-GFS
Note: Contour values may change from chart to chart
Response: EXERCISE EXERCISE EXERCISE
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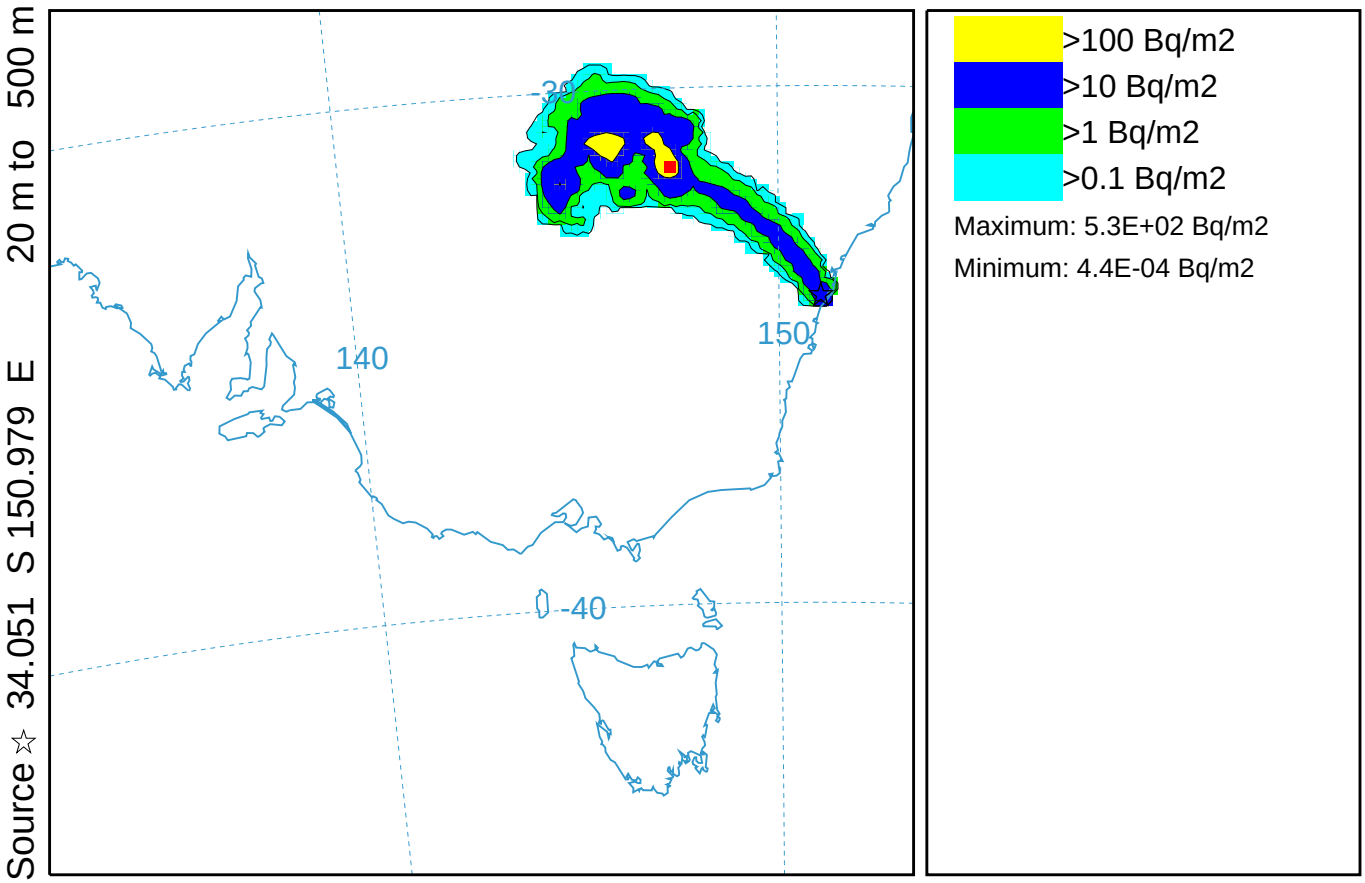
RSMC BeiJing China Meteorological Administration

Deposition (Bq/m2) at ground-level

Integrated from 0800 19 Nov to 0800 20 Nov 24 (UTC)

I131 Release started at 0800 19 Nov 24 (UTC)

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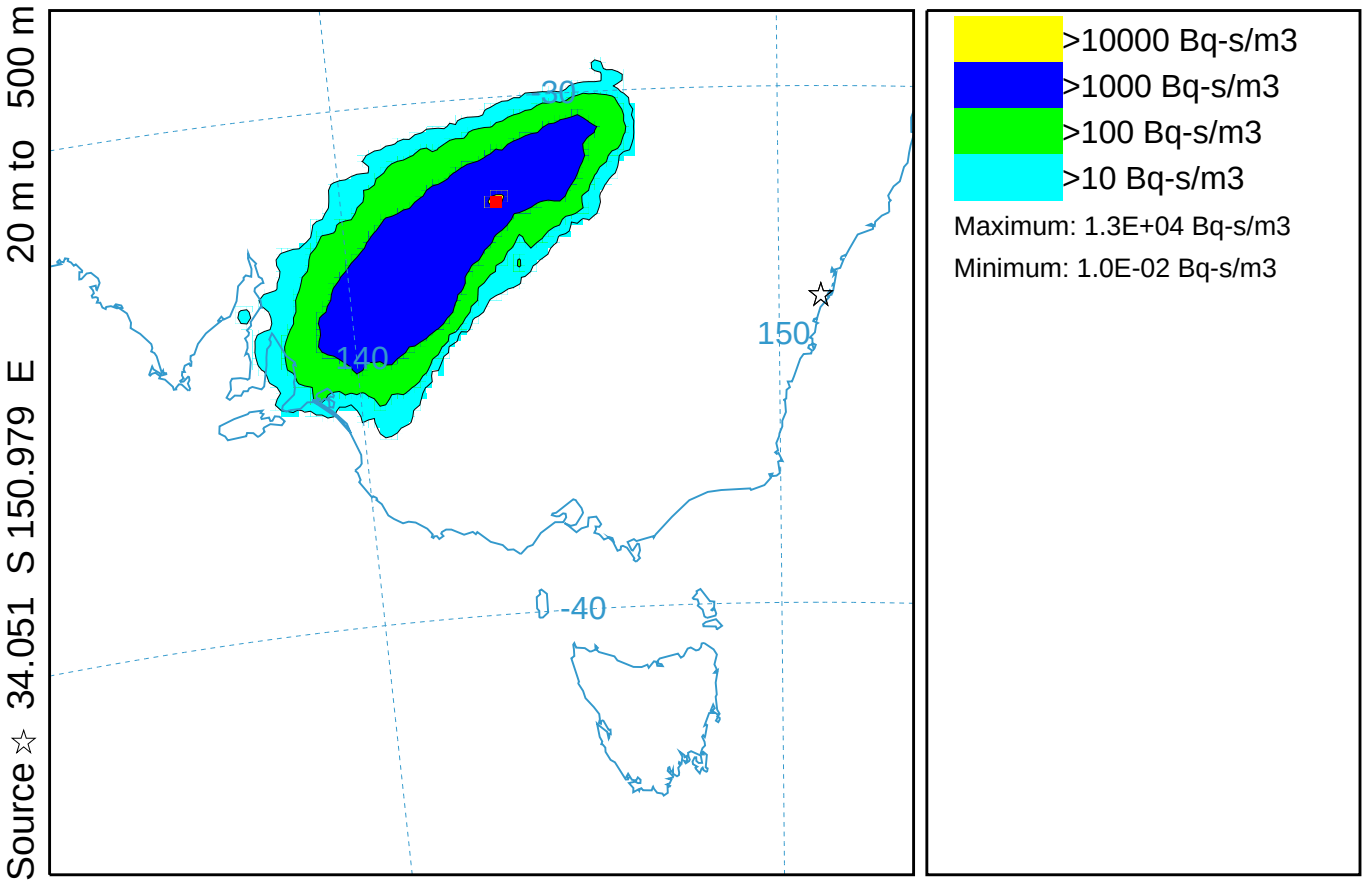
RSMC BeiJing China Meteorological Administration

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

Integrated from 0800 20 Nov to 0800 21 Nov 24 (UTC)

I131 Release started at 0800 19 Nov 24 (UTC)

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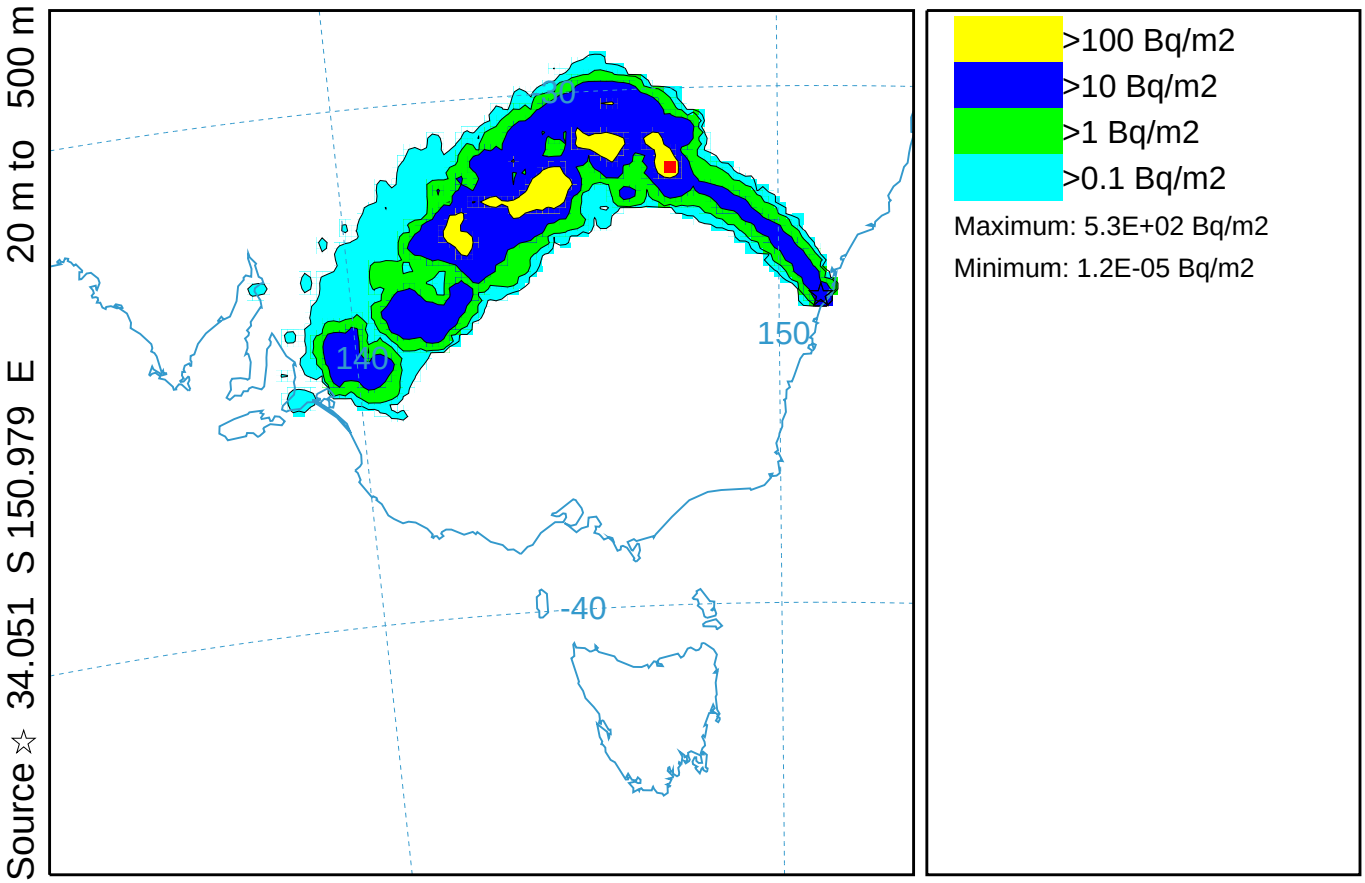
Deposition (Bq/m2) at ground-level

Integrated from 0800 19 Nov to 0800 21 Nov 24 (UTC)

I131 Release started at 0800 19 Nov 24 (UTC)

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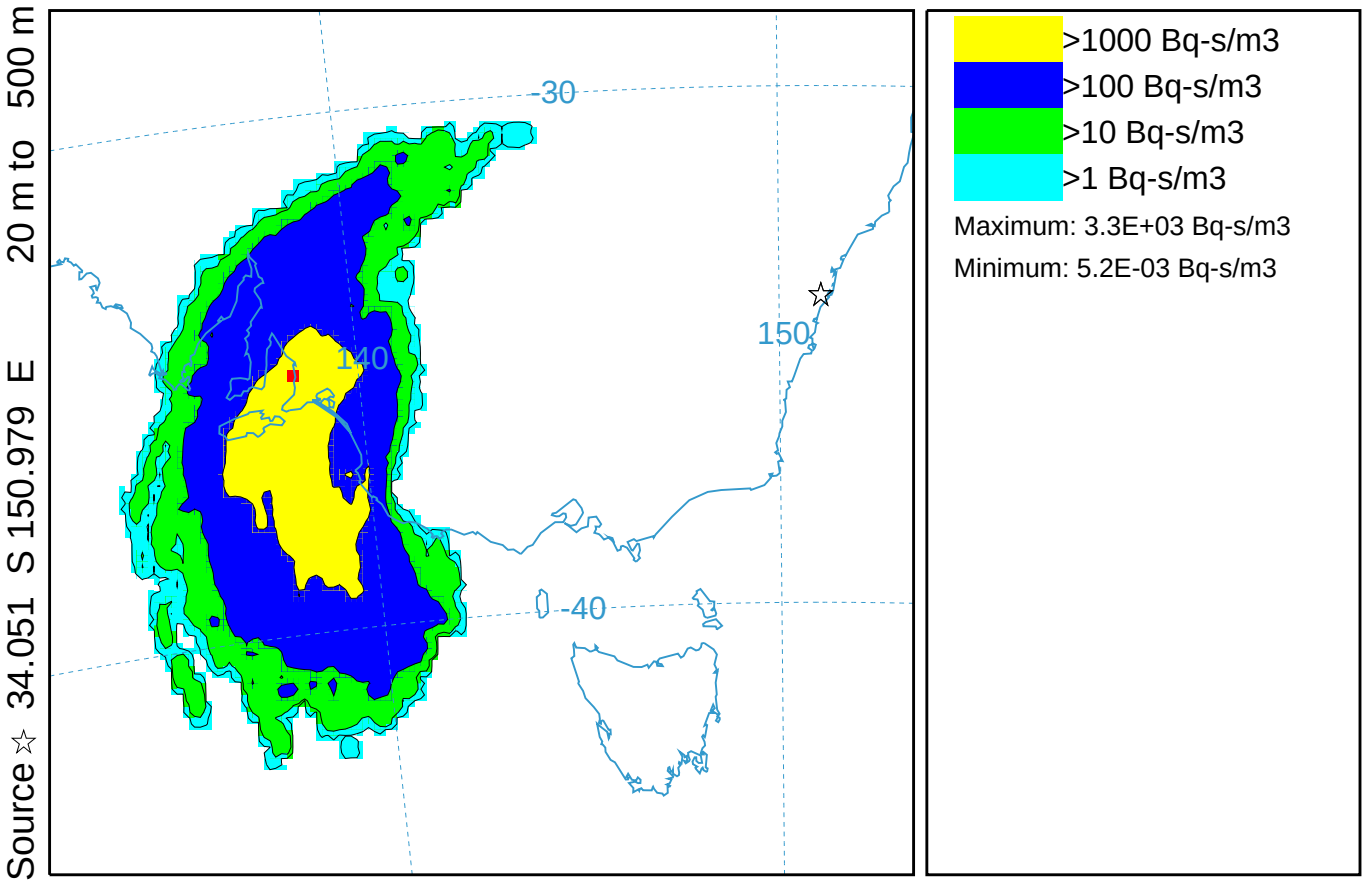
RSMC BeiJing China Meteorological Administration

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

Integrated from 0800 21 Nov to 0800 22 Nov 24 (UTC)

I131 Release started at 0800 19 Nov 24 (UTC)

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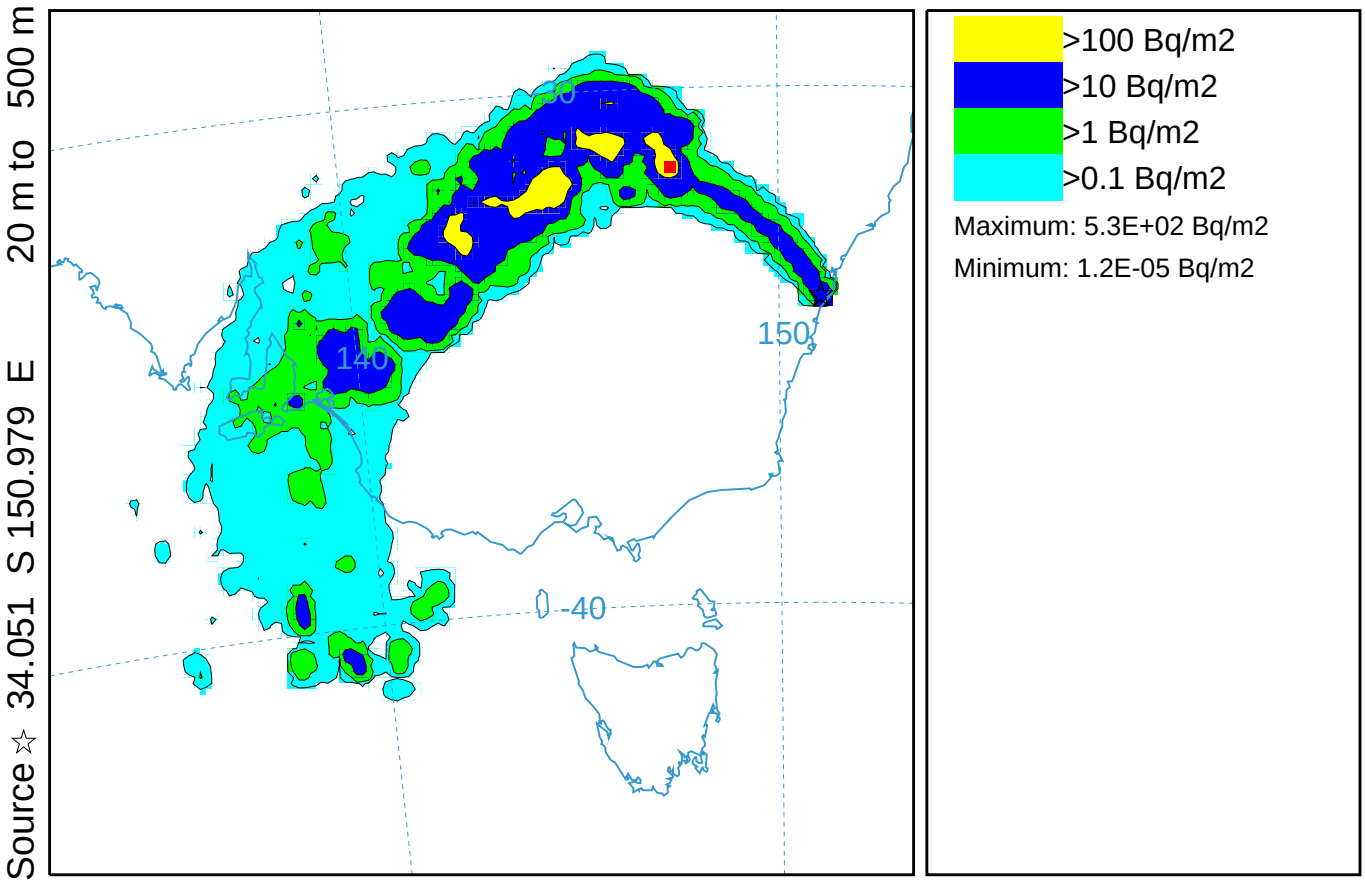


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