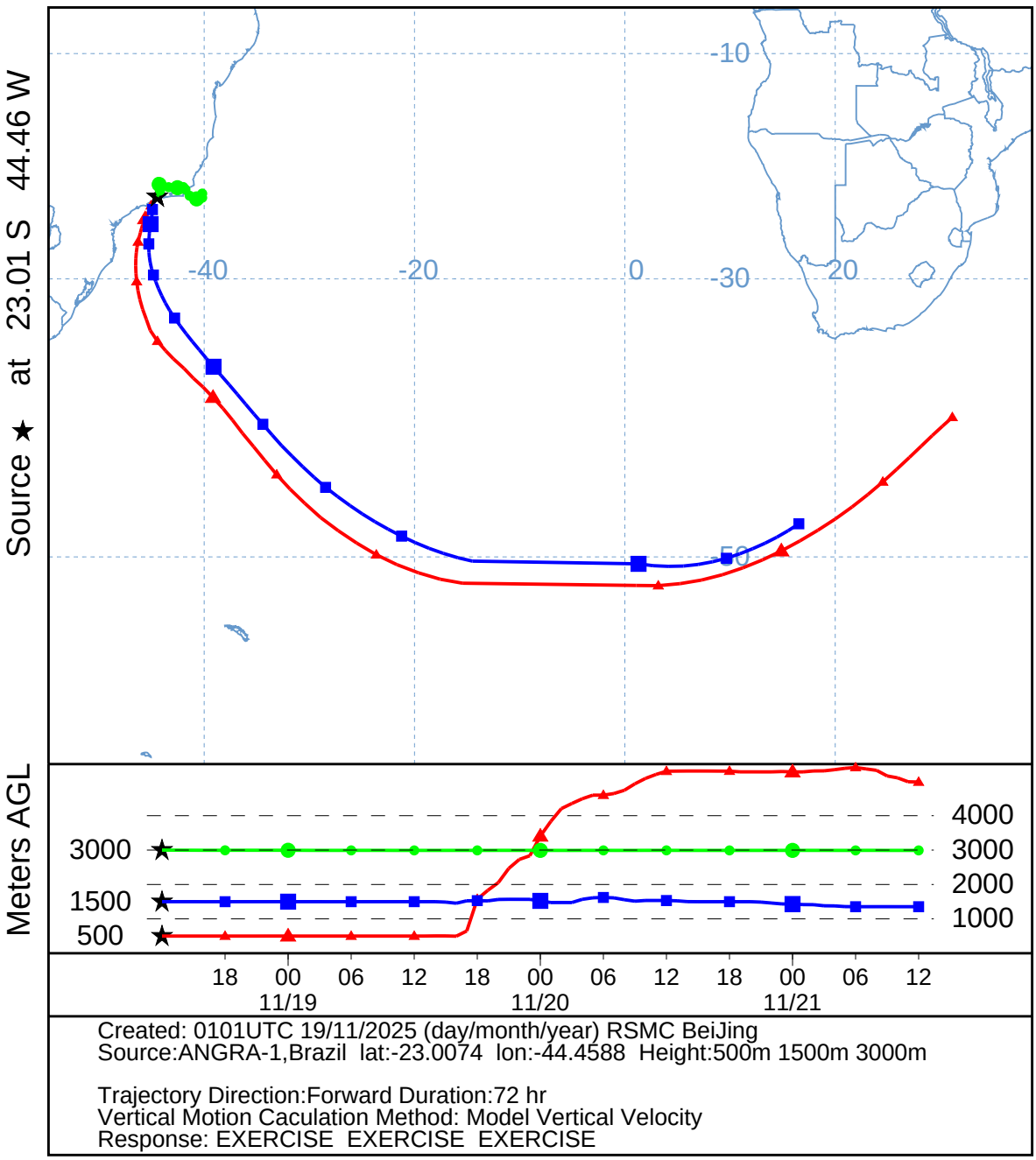
RSMC BeiJing China Meteorological Administration

Forward trajectories starting at 1215 UTC 18 Nov 25

00 UTC 18 Nov GRAG Forecast Initialization



Created: 0101UTC 19/11/2025 (day/month/year) RSMC BeiJing
Source:ANGRA-1,Brazil lat:-23.0074 lon:-44.4588 Height:500m 1500m 3000m

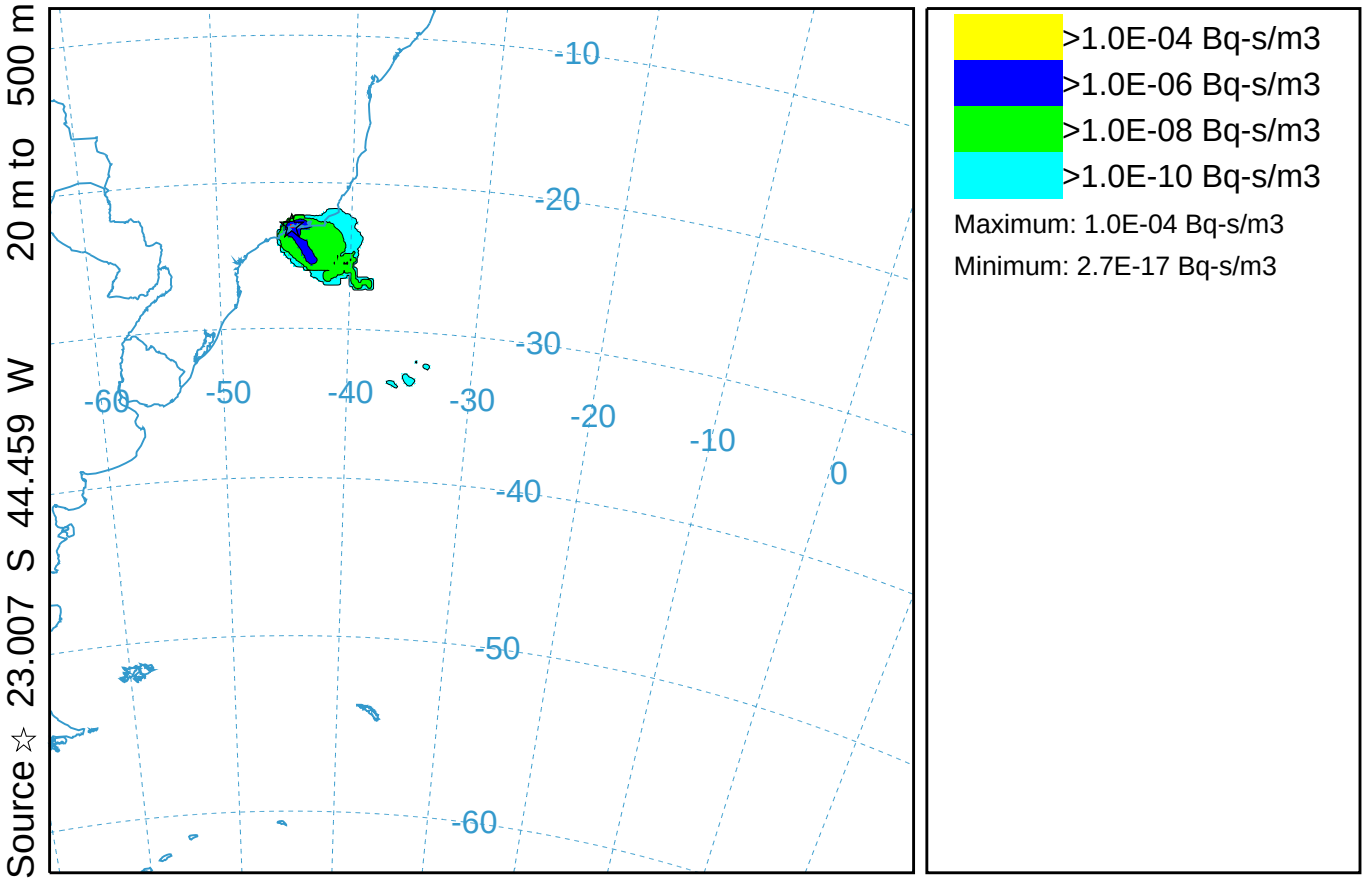
Trajectory Direction:Forward Duration:72 hr
Vertical Motion Caculation Method: Model Vertical Velocity
Response: EXERCISE EXERCISE EXERCISE

RSMC BeiJing China Meteorological Administration

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

Integrated from 1215 18 Nov to 1215 19 Nov 25 (UTC)

C137 Release started at 1215 18 Nov 25 (UTC)



1200 18 Nov 25 GRAG FORECAST INITIALIZATION

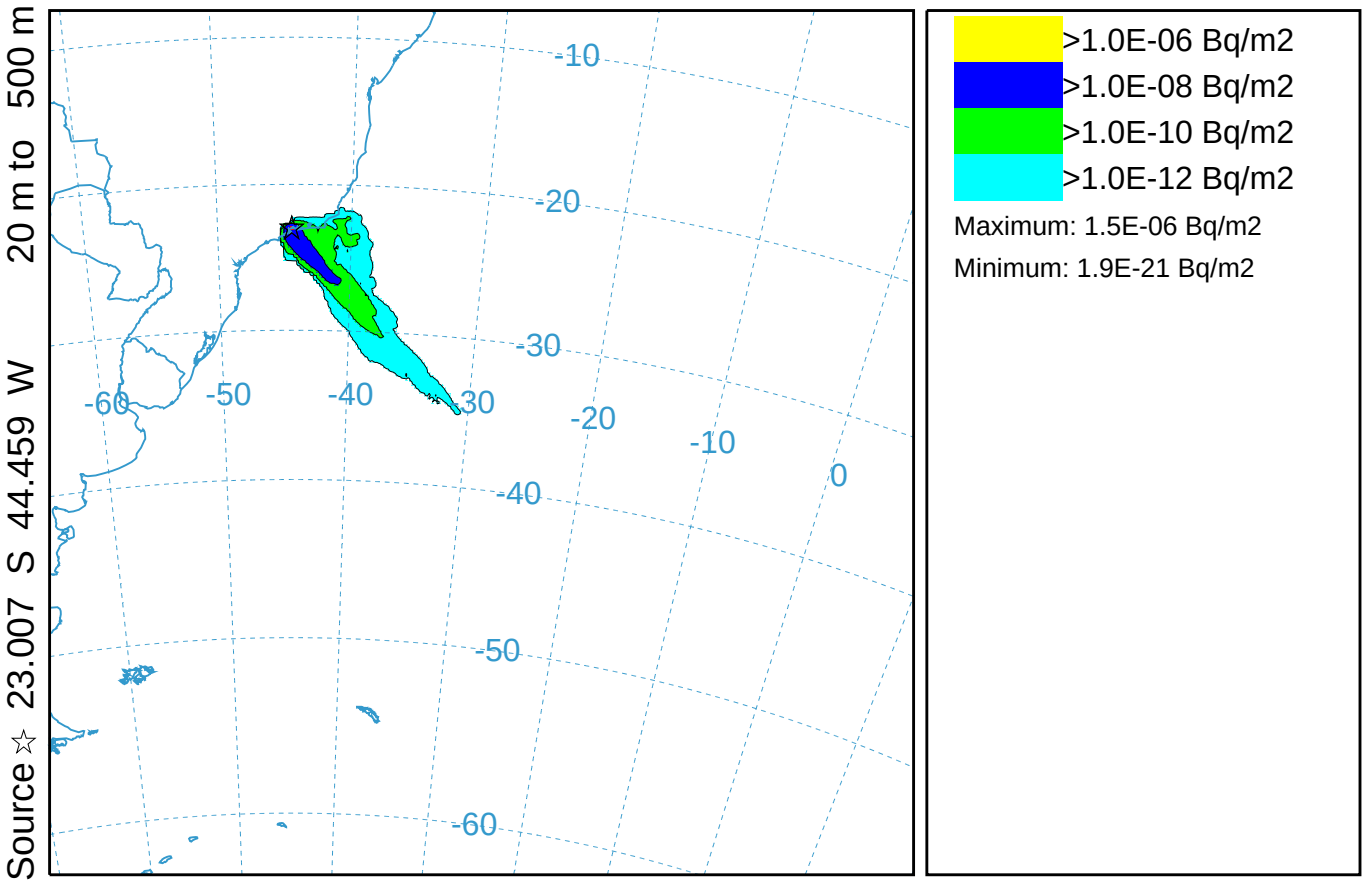
Created: 0101UTC 19/11/2025 (day/month/year) RSMC BeiJing
Source:ANGRA-1,Brazil lat:-23.0074 lon:-44.4588 hgt:20 to 500.0 m
Release ID:C137 Rate: 1.0E+4 Bq/hr Duration: 1 hr
Distribution: Uniform between 20 and 500.0 m AGL
Deposition: Wet and Dry
Meteorology: 0000 UTC 18 11 2025 CMA-GFS
Note: Contour values may change from chart to chart
Response: EXERCISE EXERCISE EXERCISE

RSMC BeiJing China Meteorological Administration

Deposition (Bq/m2) at ground-level

Integrated from 1215 18 Nov to 1215 19 Nov 25 (UTC)

C137 Release started at 1215 18 Nov 25 (UTC)



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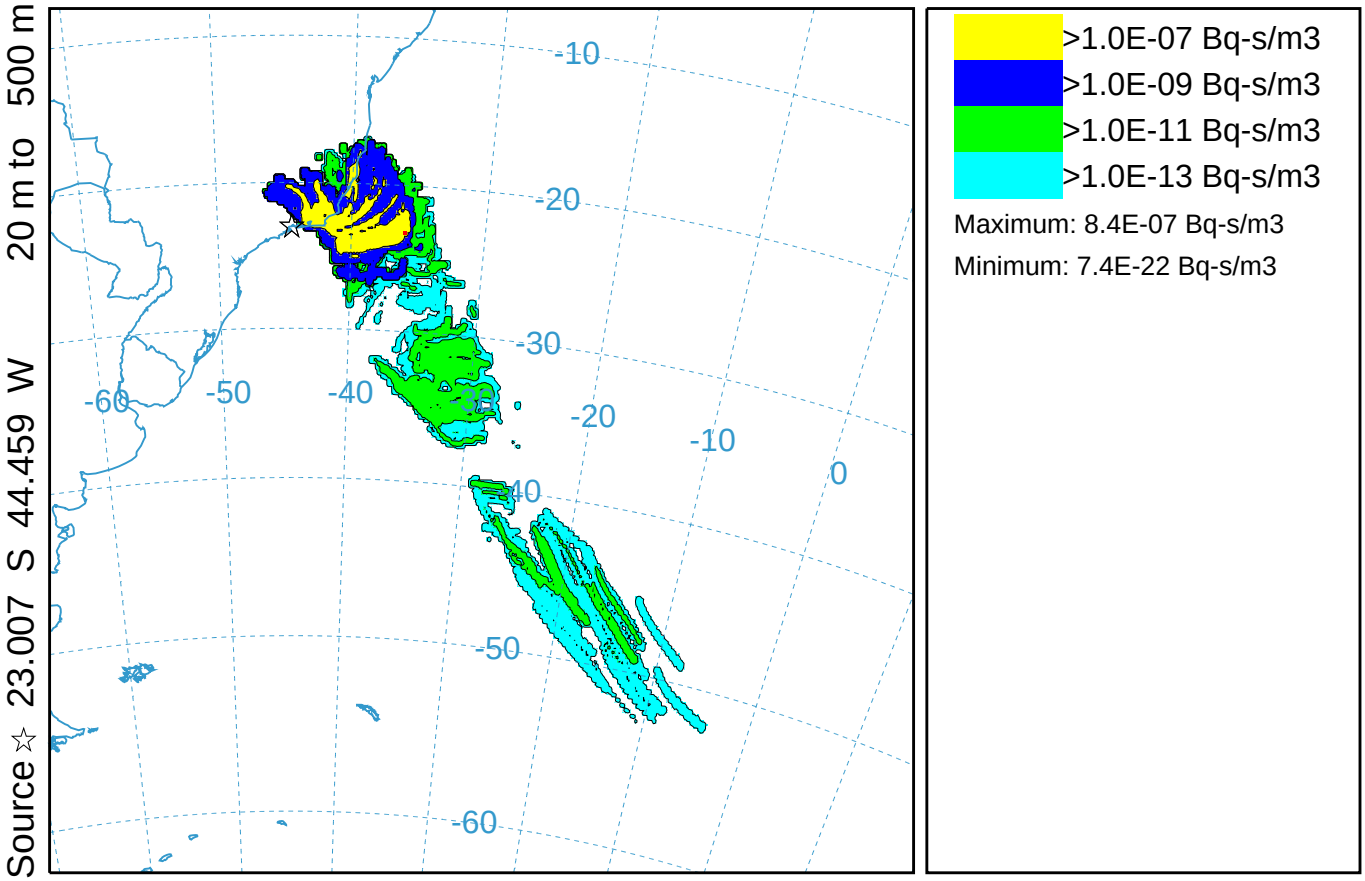
Exposure (Bq-s/m3) averaged between 0 m and 500 m

Integrated from 1215 19 Nov to 1215 20 Nov 25 (UTC)

C137 Release started at 1215 18 Nov 25 (UTC)



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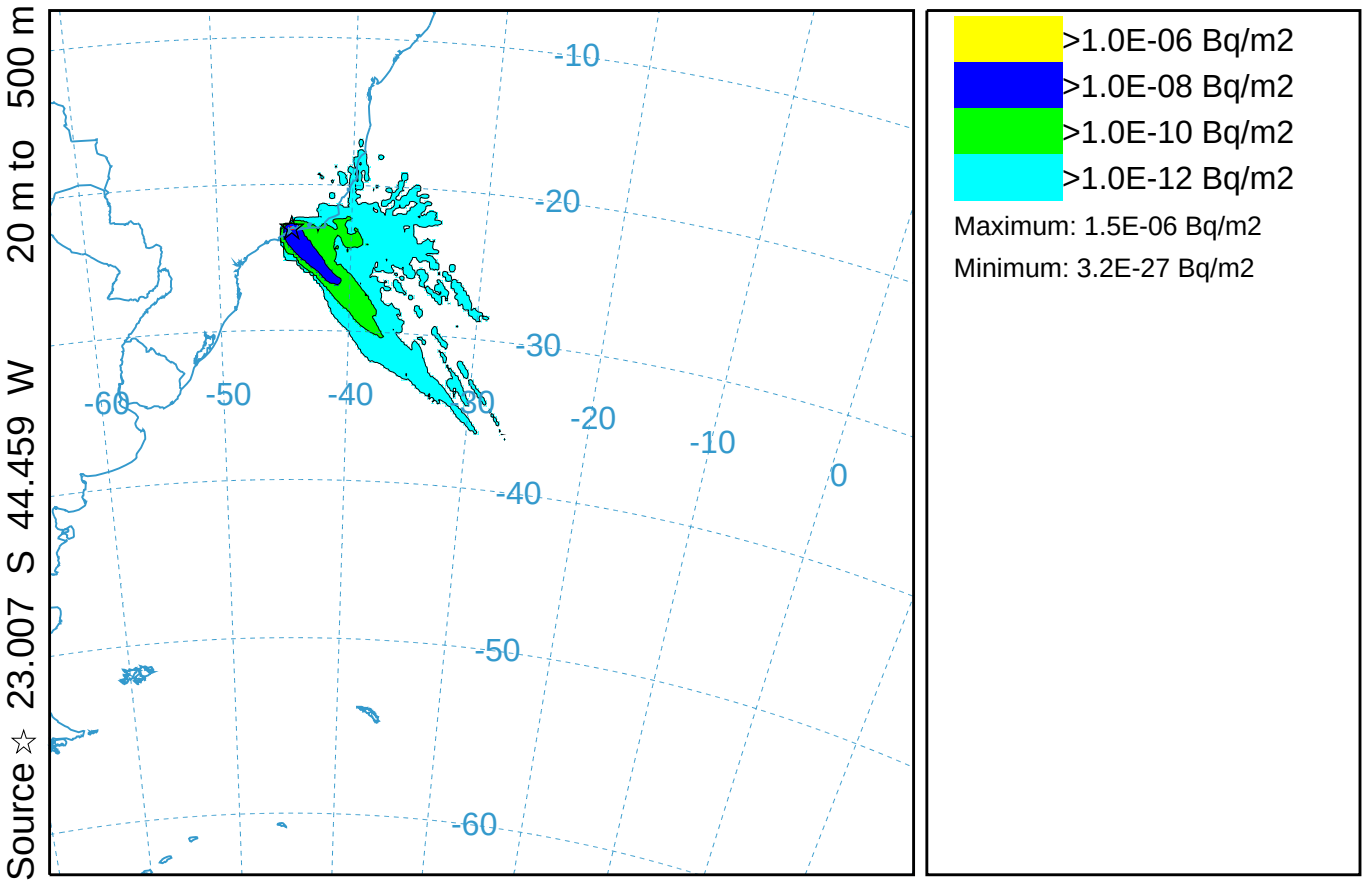
RSMC BeiJing China Meteorological Administration

Deposition (Bq/m2) at ground-level

Integrated from 1215 18 Nov to 1215 20 Nov 25 (UTC)

C137 Release started at 1215 18 Nov 25 (UTC)



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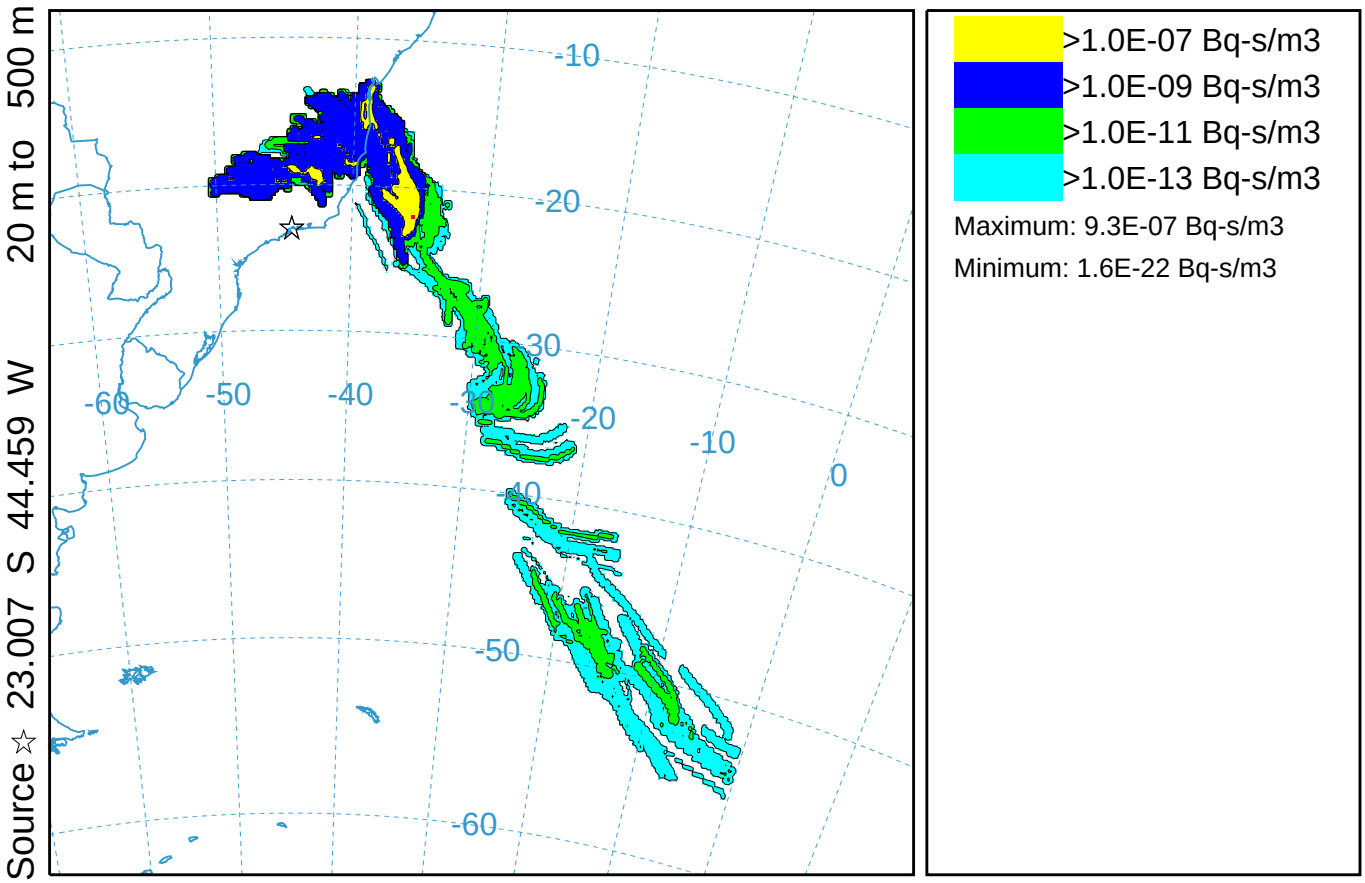
Integrated from 1215 20 Nov to 1215 21 Nov 25 (UTC)

C137 Release started at 1215 18 Nov 25 (UTC)



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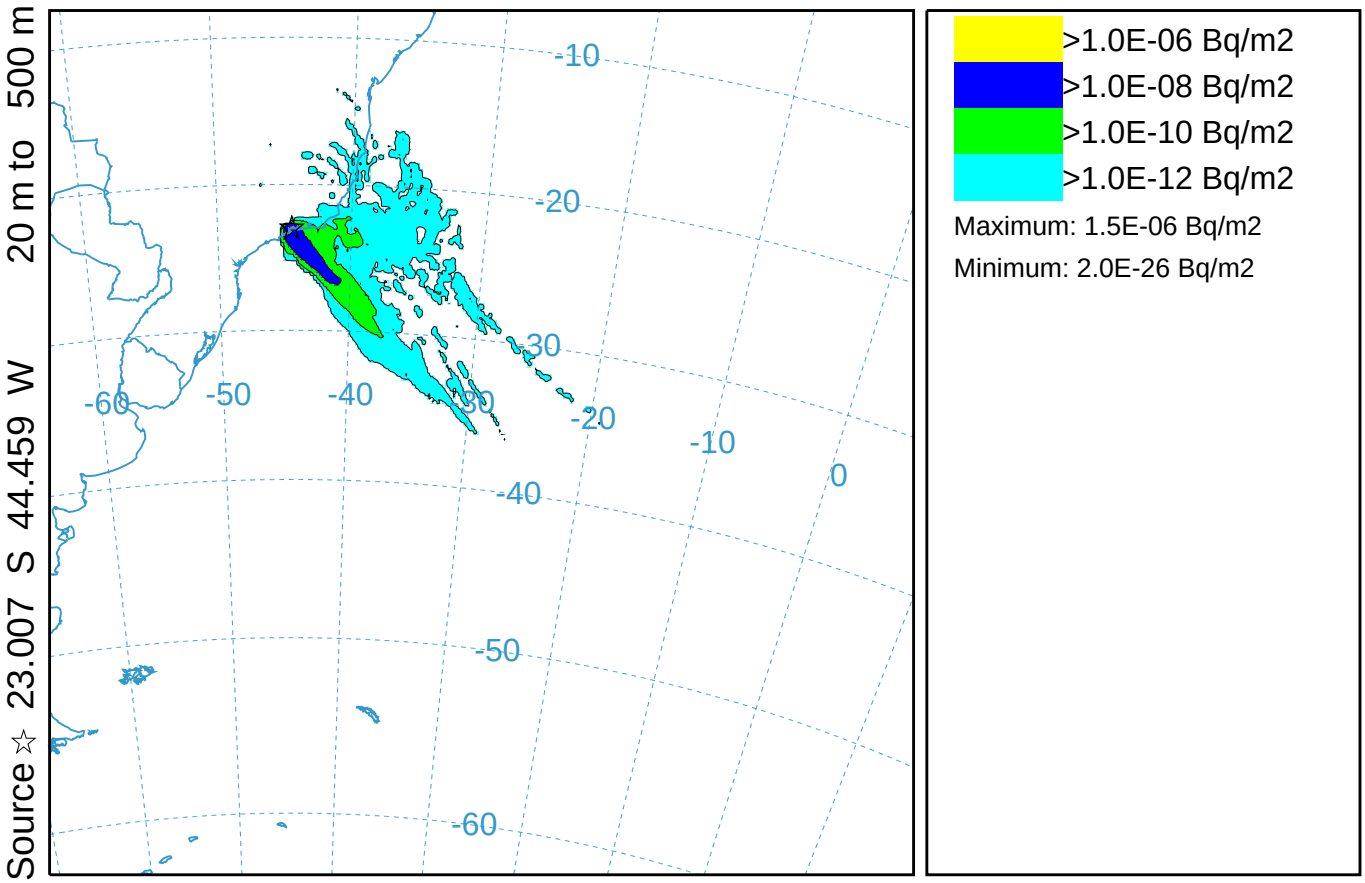

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