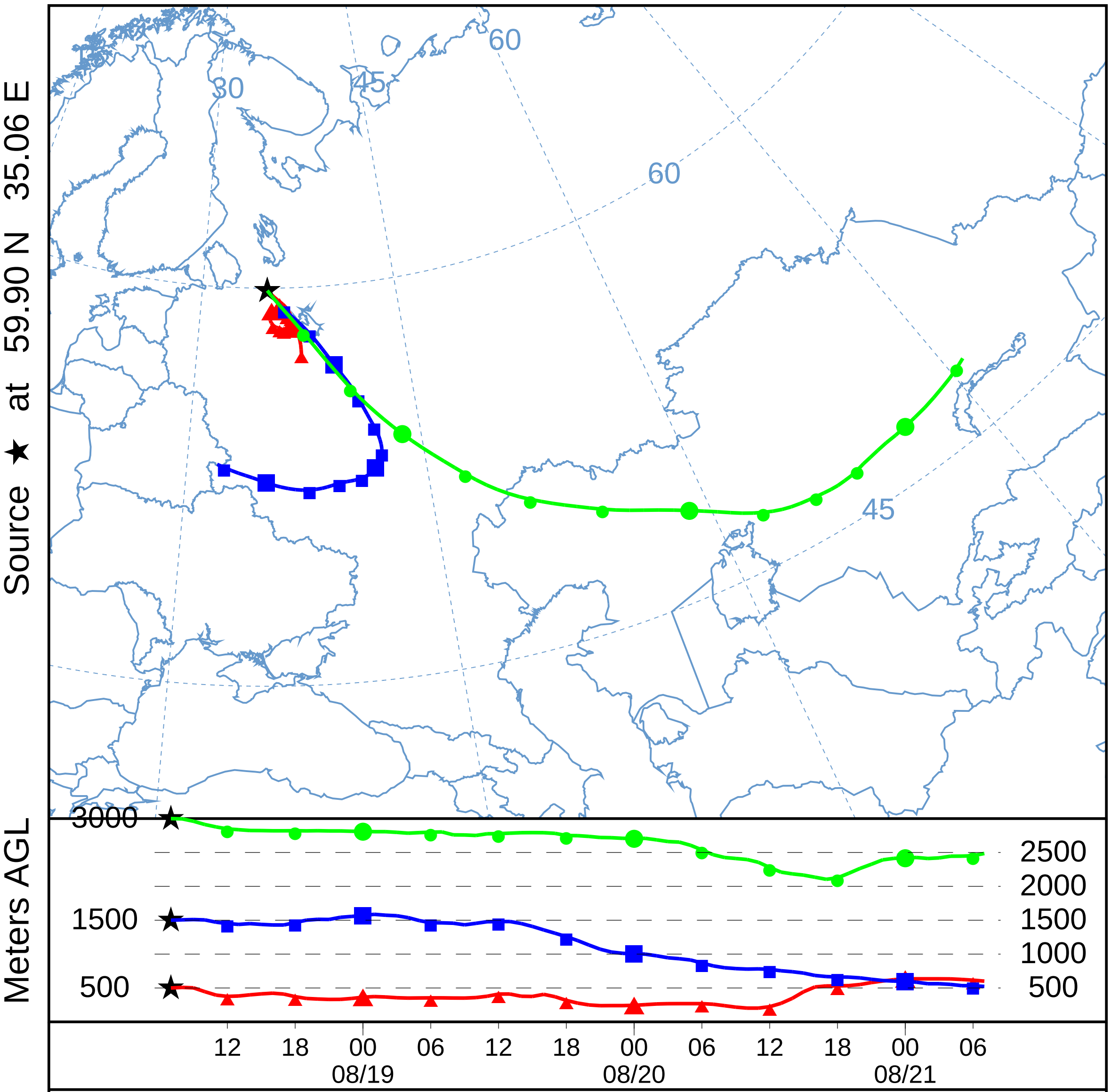
RSMC BEIJING - CHINA METEOROLOGICAL ADMINISTRATION

Forward trajectories starting at 0730 UTC 18 Aug 20

06 UTC 18 Aug babj Forecast Initialization

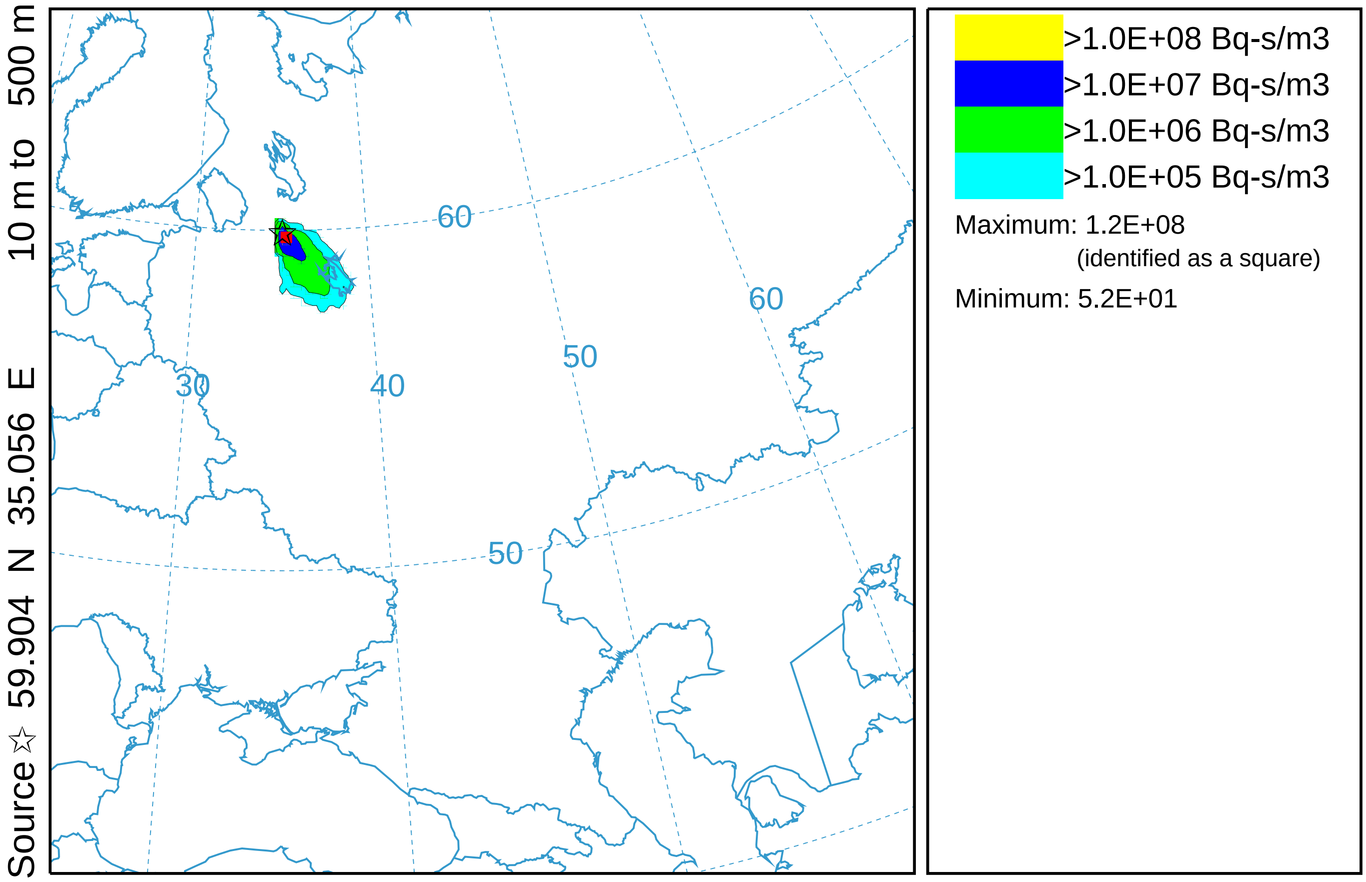


RSMC Beijing - China Meteorological Administration
EXERCISE! EXERCISE! EXERCISE! EXERCISE

Location: Kalinin NPP (57.904192 N 35.056248 E))
Trajectories: 500,1500,3000(meters AGL)

RSMC BEIJING - CHINA METEOROLOGICAL ADMINISTRATION

Exposure (Bq-s/m3) averaged between 0 m and 500 m
Integrated from 0730 18 Aug to 0000 19 Aug 20 (UTC)
C137 Release started at 0700 18 Aug 20 (UTC)



0600 18 Aug 20 babj FORECAST INITIALIZATION

EXERCISE! EXERCISE! EXERCISE! EXERCISE
Location: Kalinin NPP (57.904192 N 35.056248 E))
Meteorology: GRAPES-Global
Emission: 7.5E+14 Unit TEST over 12 hr
Distribution: Uniform between 0 - 500 m agl
Deposition: Wet and Dry (0.000000 m/s)
Notes: Contours may change from map to map
Results based on default values

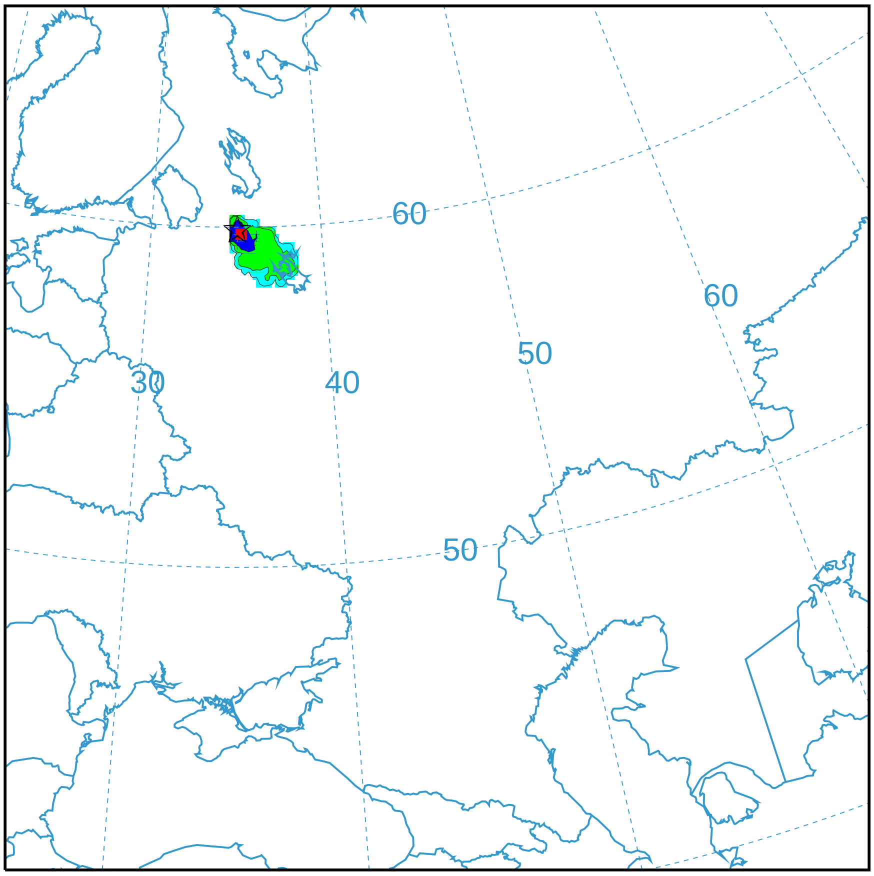
RSMC BEIJING - CHINA METEOROLOGICAL ADMINISTRATION

Deposition (Bq/m2) at ground-level

Integrated from 0730 18 Aug to 0000 19 Aug 20 (UTC)

C137 Release started at 0700 18 Aug 20 (UTC)

Source ☆ 59.904 N 35.056 E 10 m to 500 m



>1.0E+05 Bq/m2

>1.0E+04 Bq/m2

>1.0E+03 Bq/m2

>1.0E+02 Bq/m2

Maximum: 2.9E+05
(identified as a square)

Minimum: 9.9E-01

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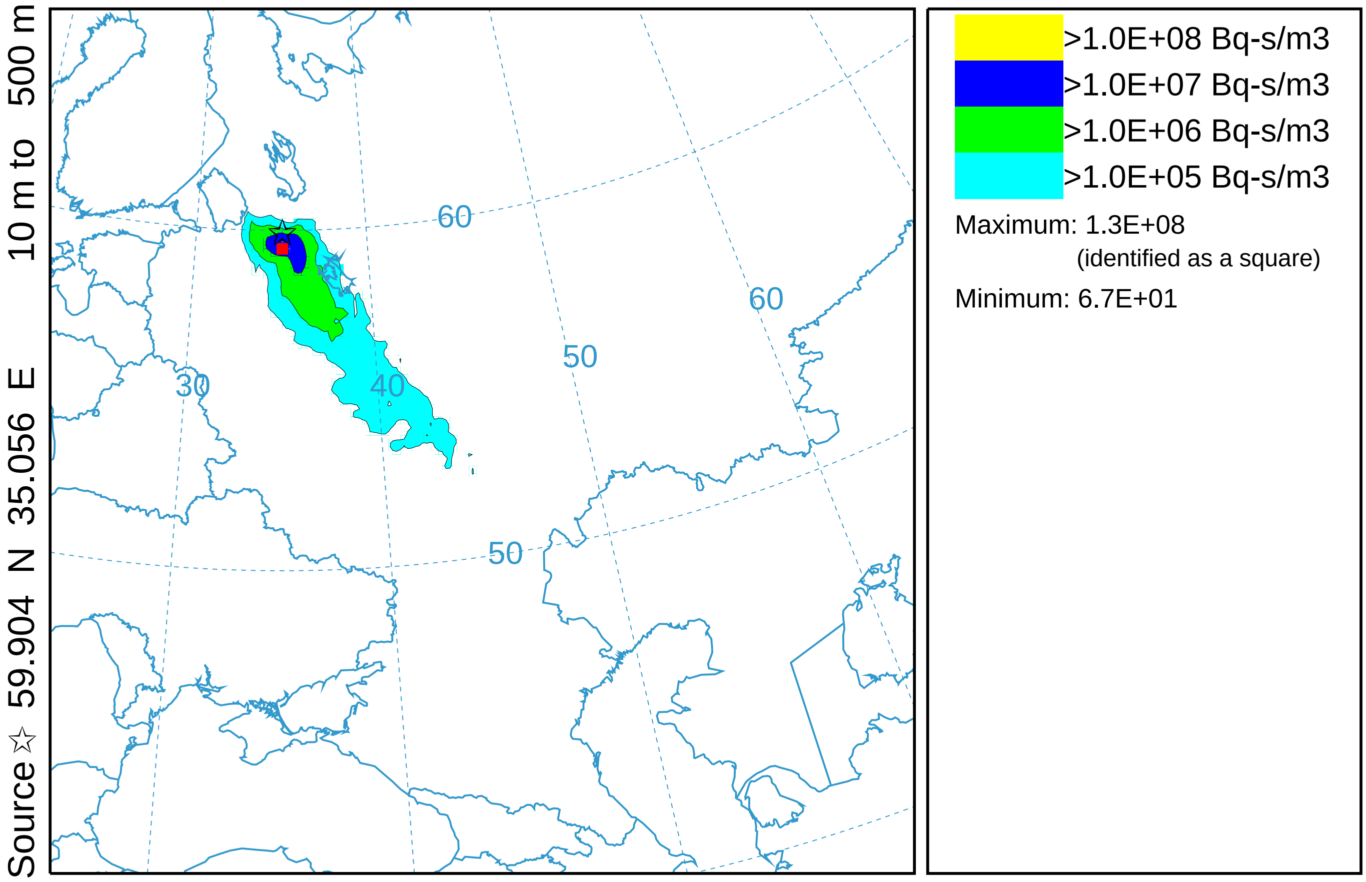
RSMC BEIJING - CHINA METEOROLOGICAL ADMINISTRATION
Exposure (Bq-s/m3) averaged between 0 m and 500 m
Integrated from 0000 19 Aug to 0002 20 Aug 20 (UTC)
C137 Release started at 0700 18 Aug 20 (UTC)



babj METEOROLOGICAL DATA

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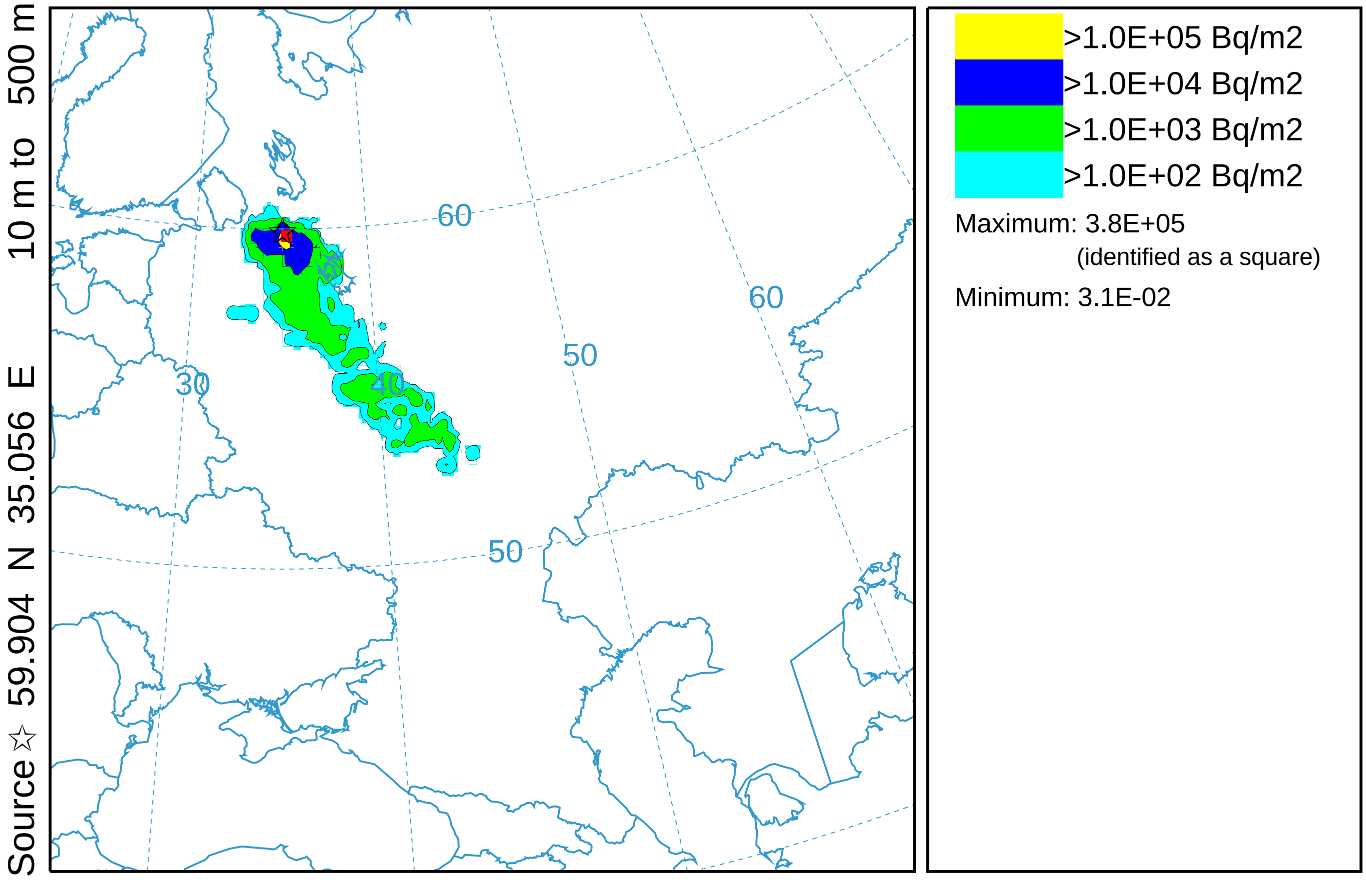

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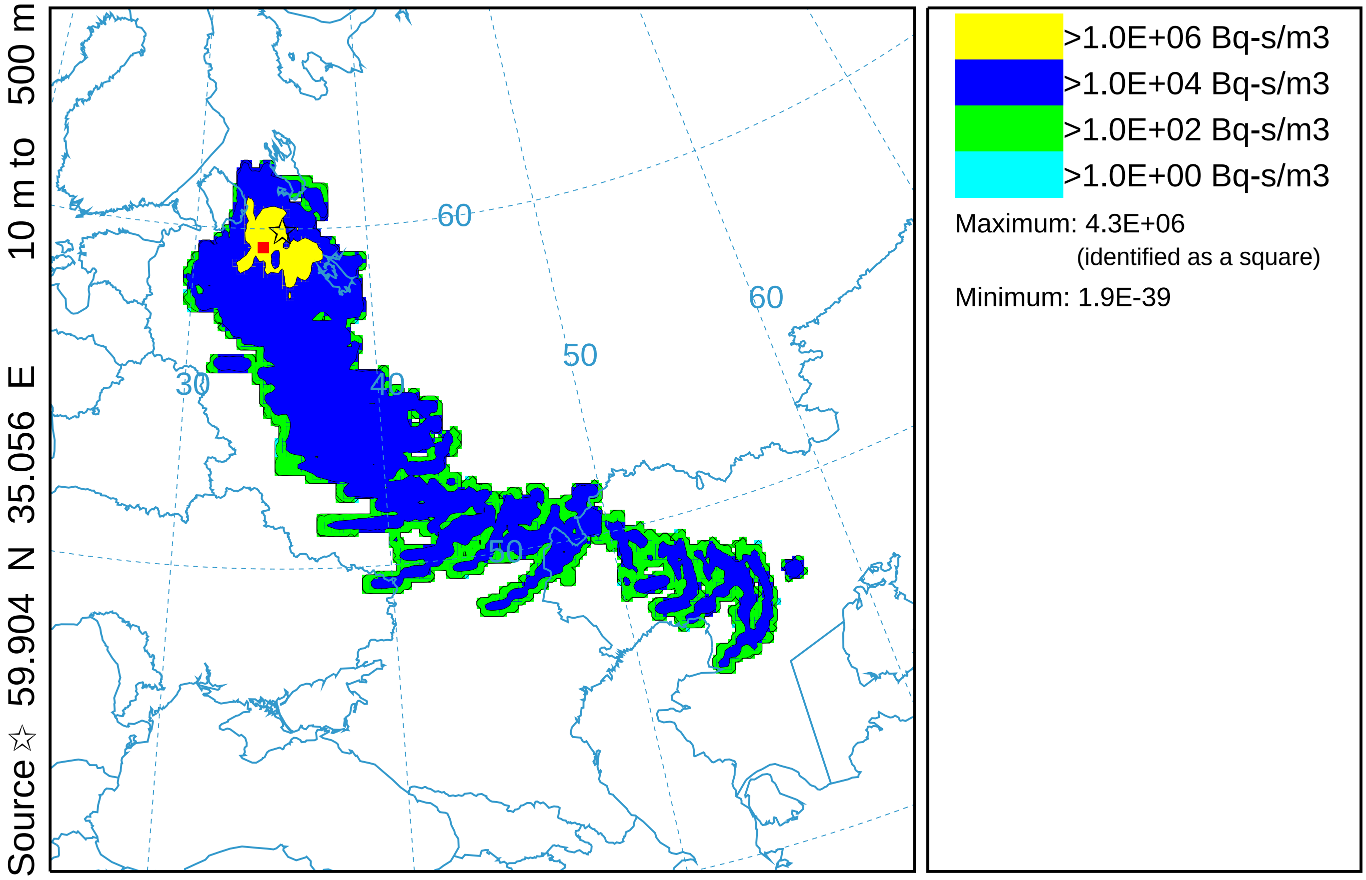

babj METEOROLOGICAL DATA

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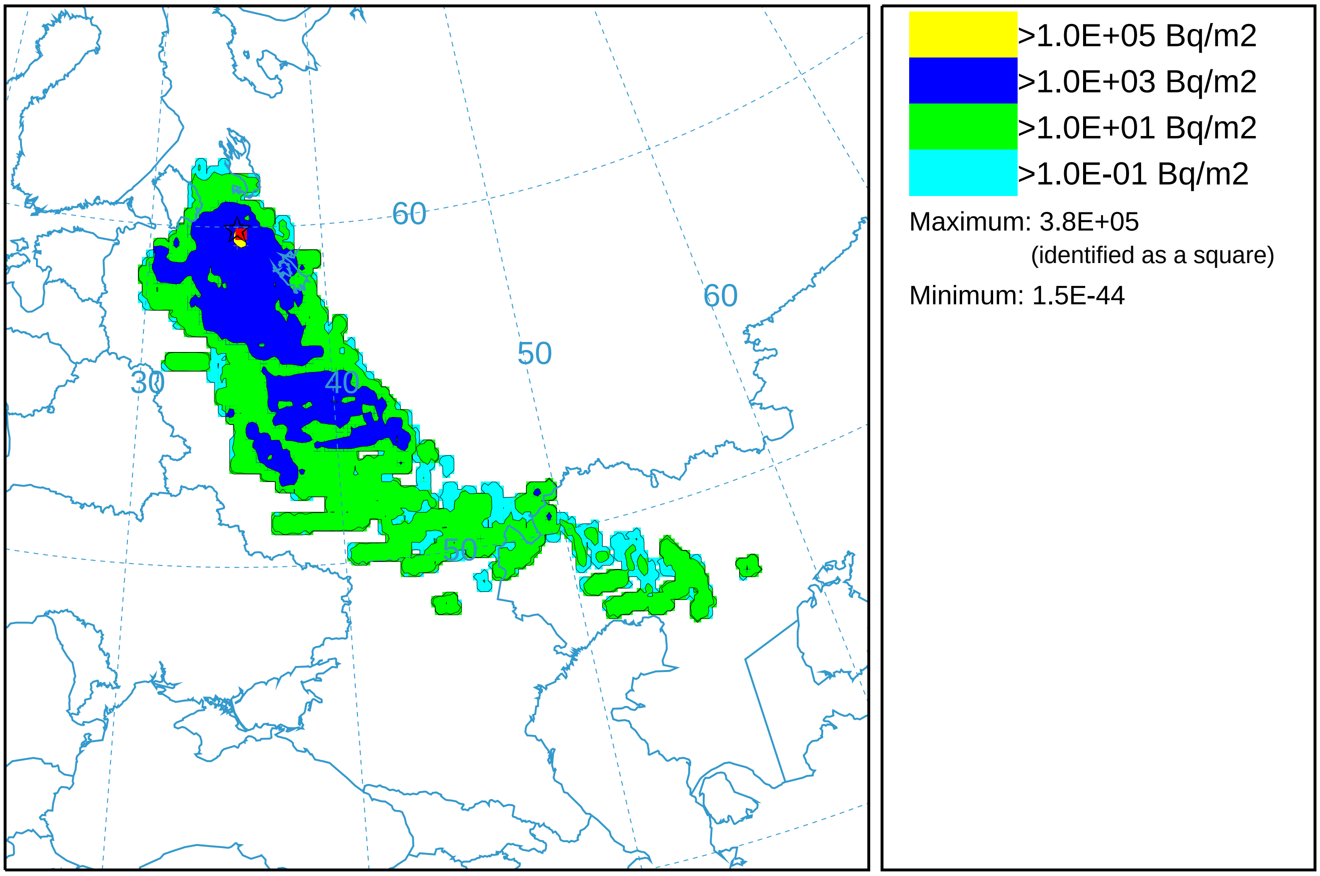

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