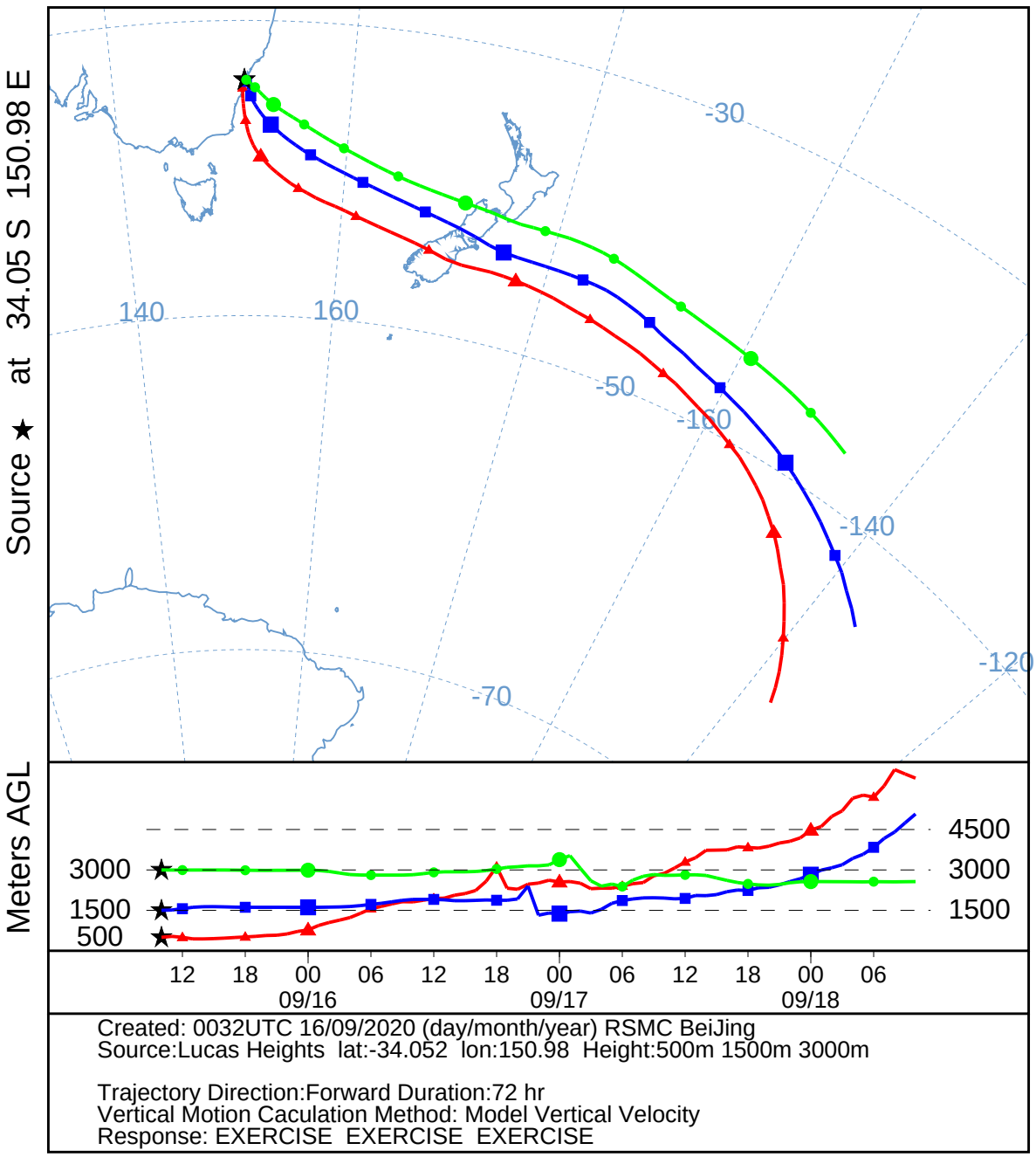
RSMC BeiJing China Meteorological Administration

Forward trajectories starting at 1000 UTC 15 Sep 20

06 UTC 15 Sep GRAG Forecast Initialization



Created: 0032UTC 16/09/2020 (day/month/year) RSMC BeiJing
Source:Lucas Heights lat:-34.052 lon:150.98 Height:500m 1500m 3000m

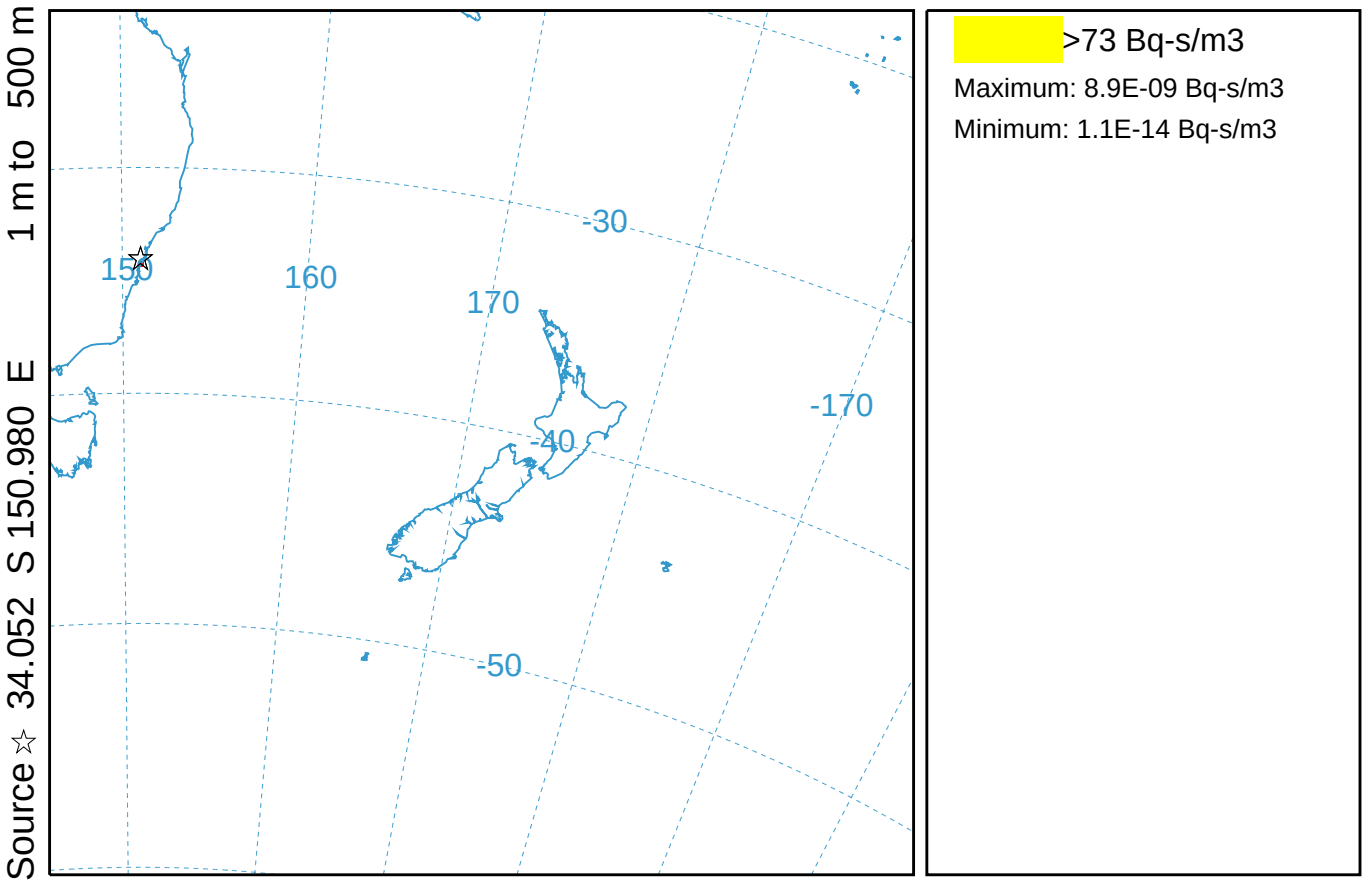
Trajectory Direction:Forward Duration:72 hr
Vertical Motion Caculation Method: Model Vertical Velocity
Response: EXERCISE EXERCISE EXERCISE

RSMC BeiJing China Meteorological Administration

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

Integrated from 1000 15 Sep to 0000 16 Sep 20 (UTC)

I131 Release started at 1000 15 Sep 20 (UTC)



0600 15 Sep 20 GRAG FORECAST INITIALIZATION

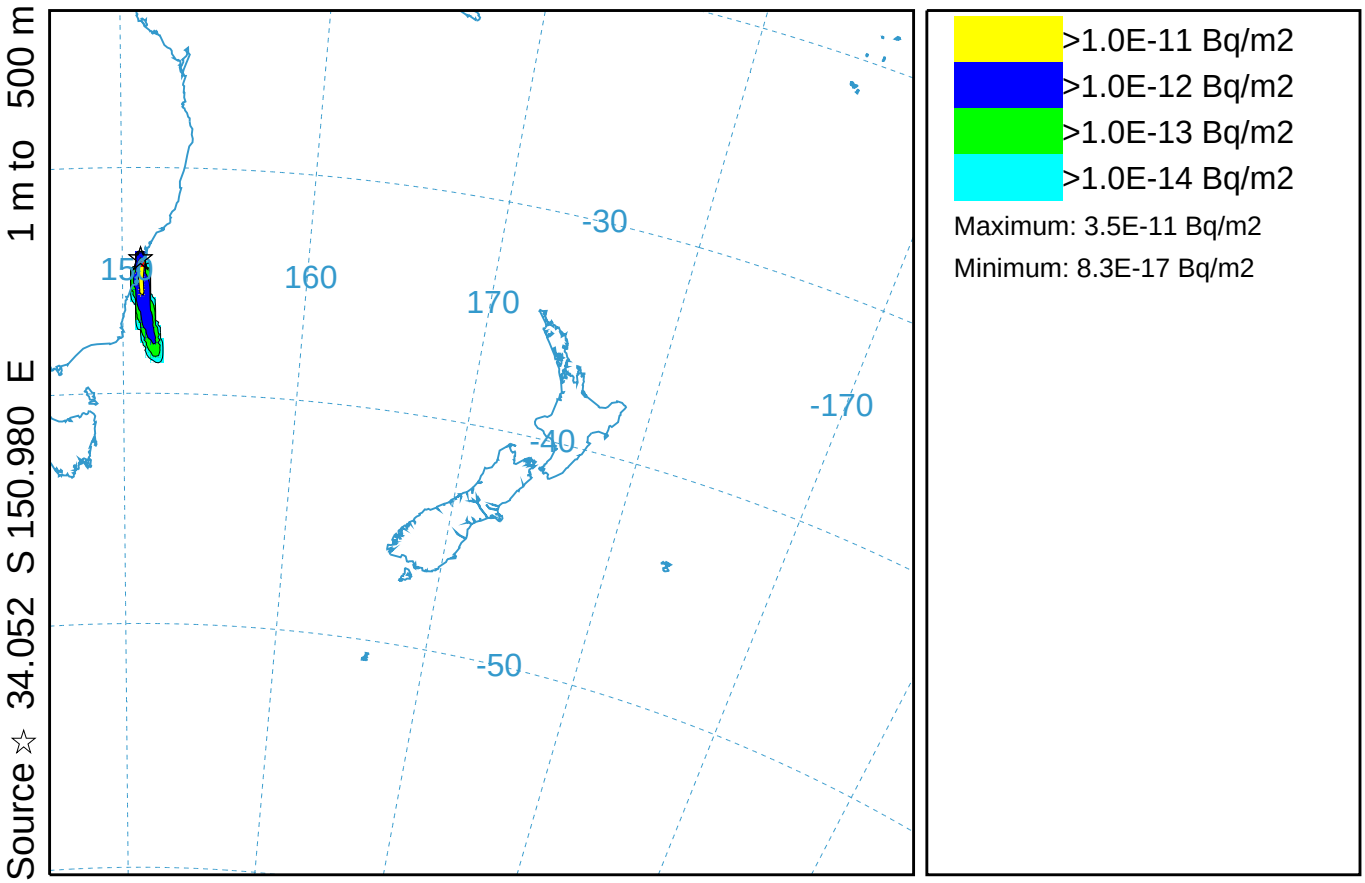
Created: 0032UTC 16/09/2020 (day/month/year) RSMC BeiJing
Source:Lucas Heights lat:-34.052 lon:150.98 hgt:1.0 to 500 m
Release ID:I131 Rate: 0.1667 Bq/hr Duration: 8 hr
Distribution: Uniform between 1.0 and 500 m AGL
Deposition: Wet and Dry
Meteorology: 0600 UTC 15 09 2020 GRAPES GFS
Note: Contour values may change from chart to chart
Response: EXERCISE EXERCISE EXERCISE

RSMC BeiJing China Meteorological Administration

Deposition (Bq/m2) at ground-level

Integrated from 1000 15 Sep to 0000 16 Sep 20 (UTC)

I131 Release started at 1000 15 Sep 20 (UTC)



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Deposition: Wet and Dry
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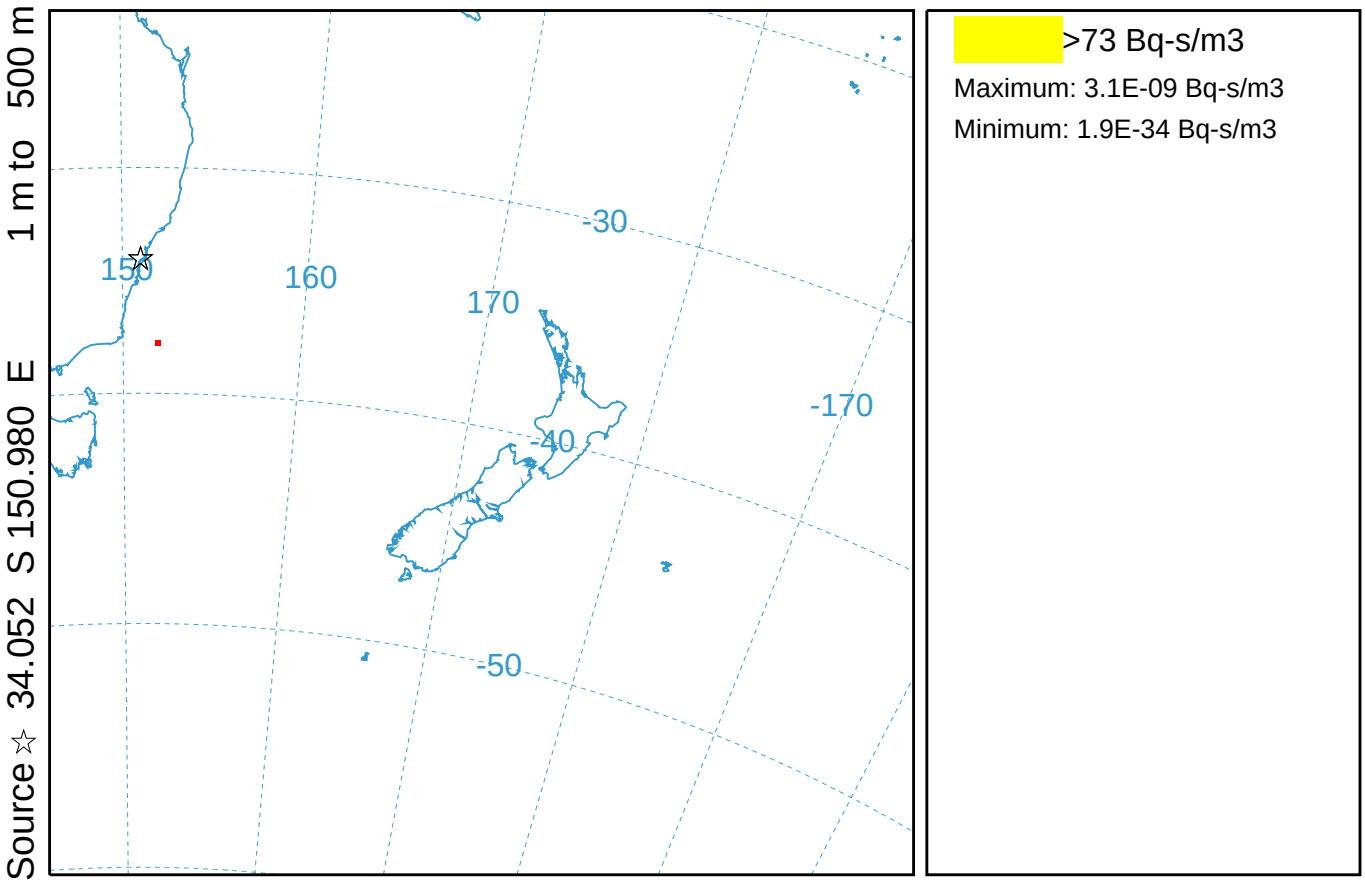
Response: EXERCISE EXERCISE EXERCISE

RSMC BeiJing China Meteorological Administration

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

Integrated from 0000 16 Sep to 0000 17 Sep 20 (UTC)

I131 Release started at 1000 15 Sep 20 (UTC)



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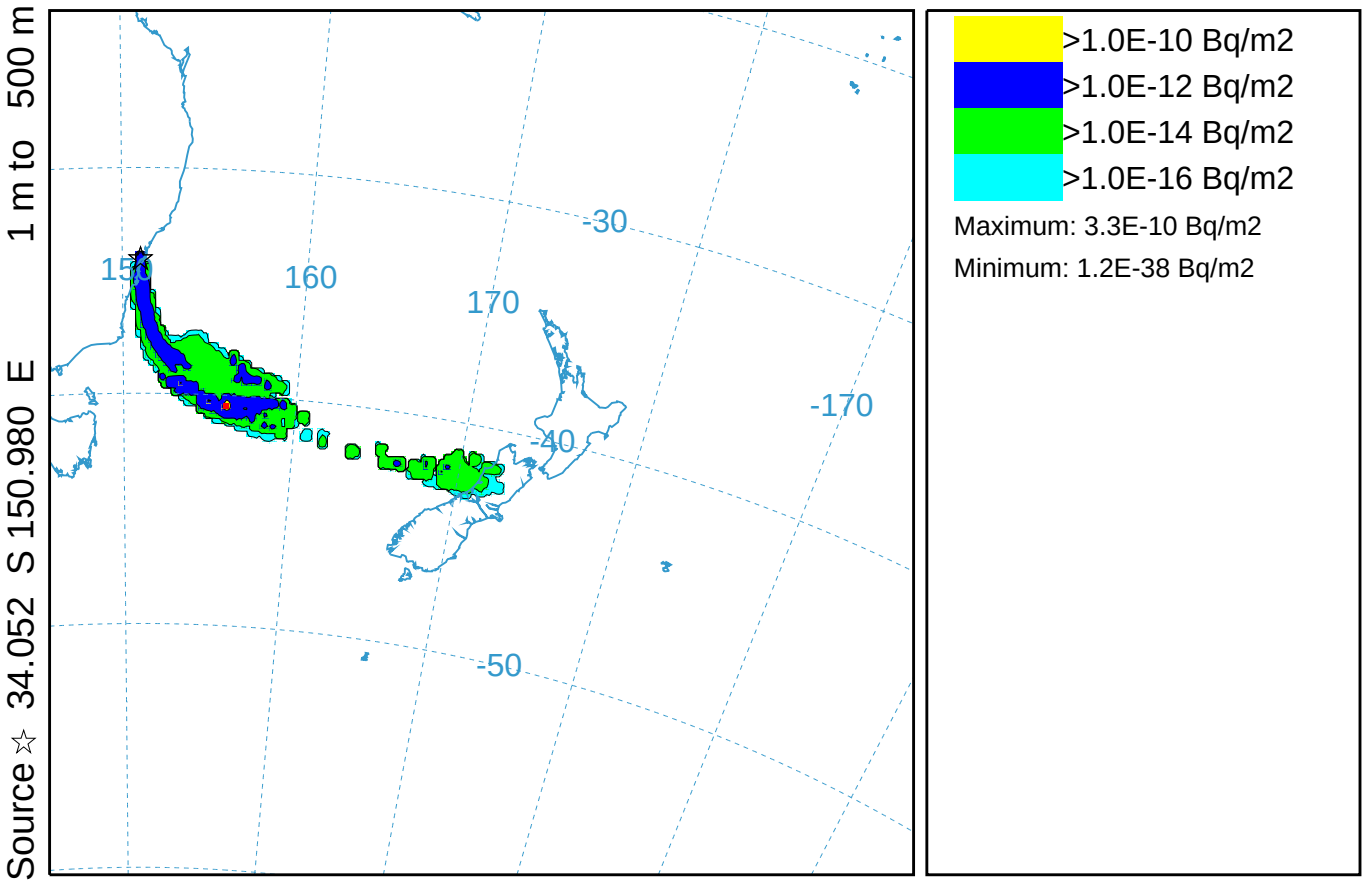
RSMC BeiJing China Meteorological Administration

Deposition (Bq/m2) at ground-level

Integrated from 1000 15 Sep to 0000 17 Sep 20 (UTC)

I131 Release started at 1000 15 Sep 20 (UTC)



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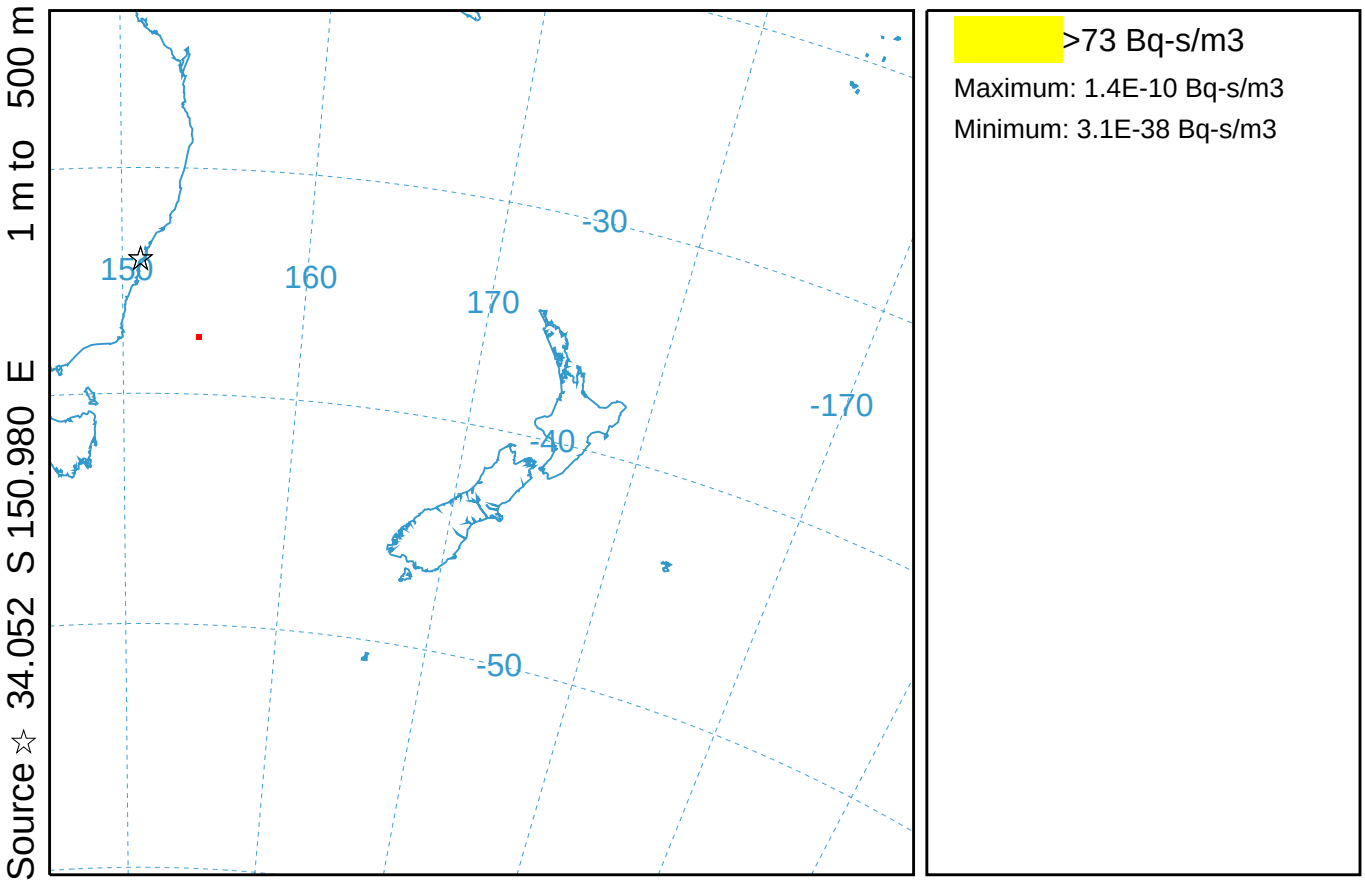
RSMC BeiJing China Meteorological Administration

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

Integrated from 0000 17 Sep to 0000 18 Sep 20 (UTC)

I131 Release started at 1000 15 Sep 20 (UTC)



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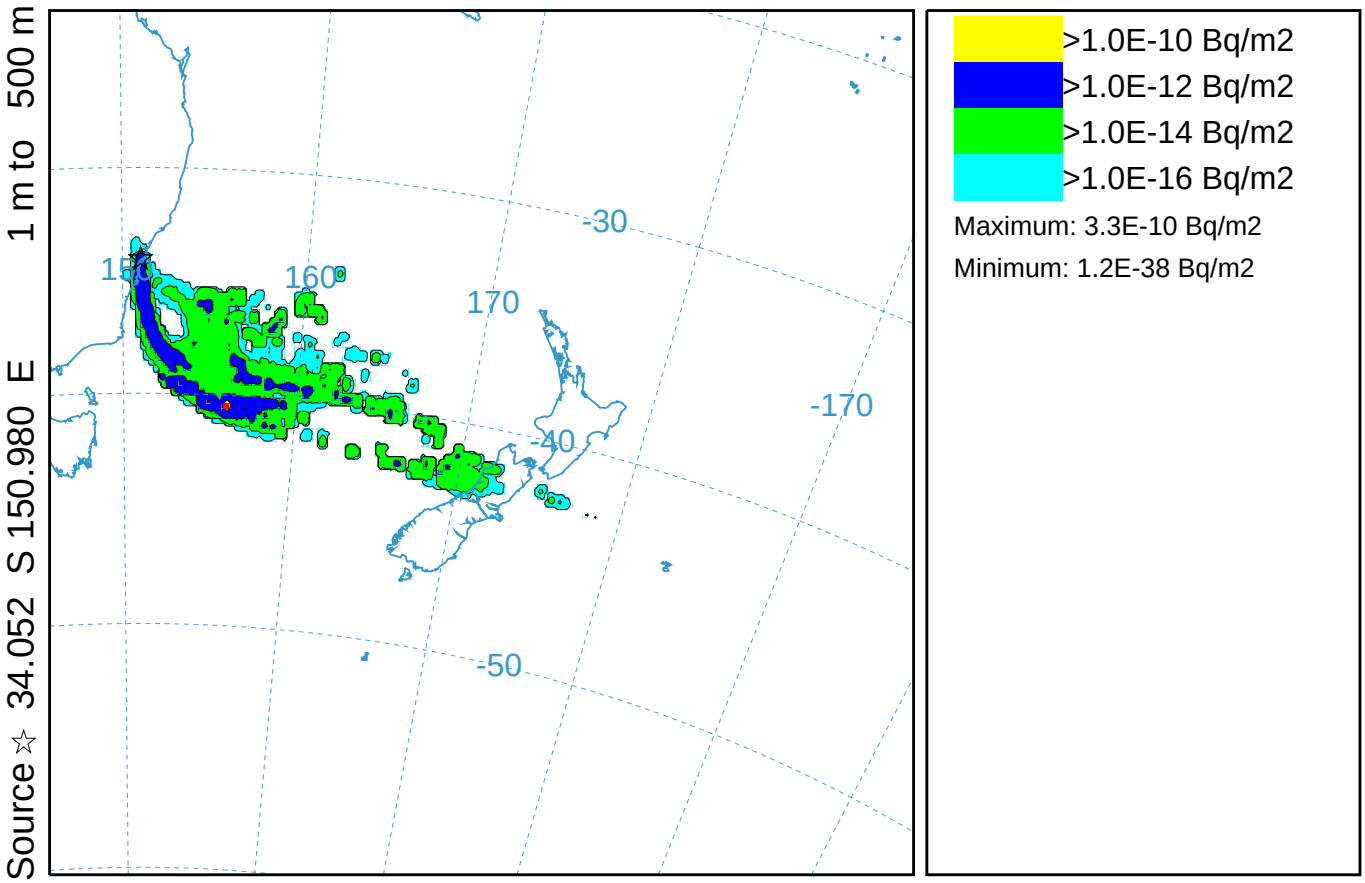
RSMC BeiJing China Meteorological Administration

Deposition (Bq/m2) at ground-level

Integrated from 1000 15 Sep to 0000 18 Sep 20 (UTC)

I131 Release started at 1000 15 Sep 20 (UTC)



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