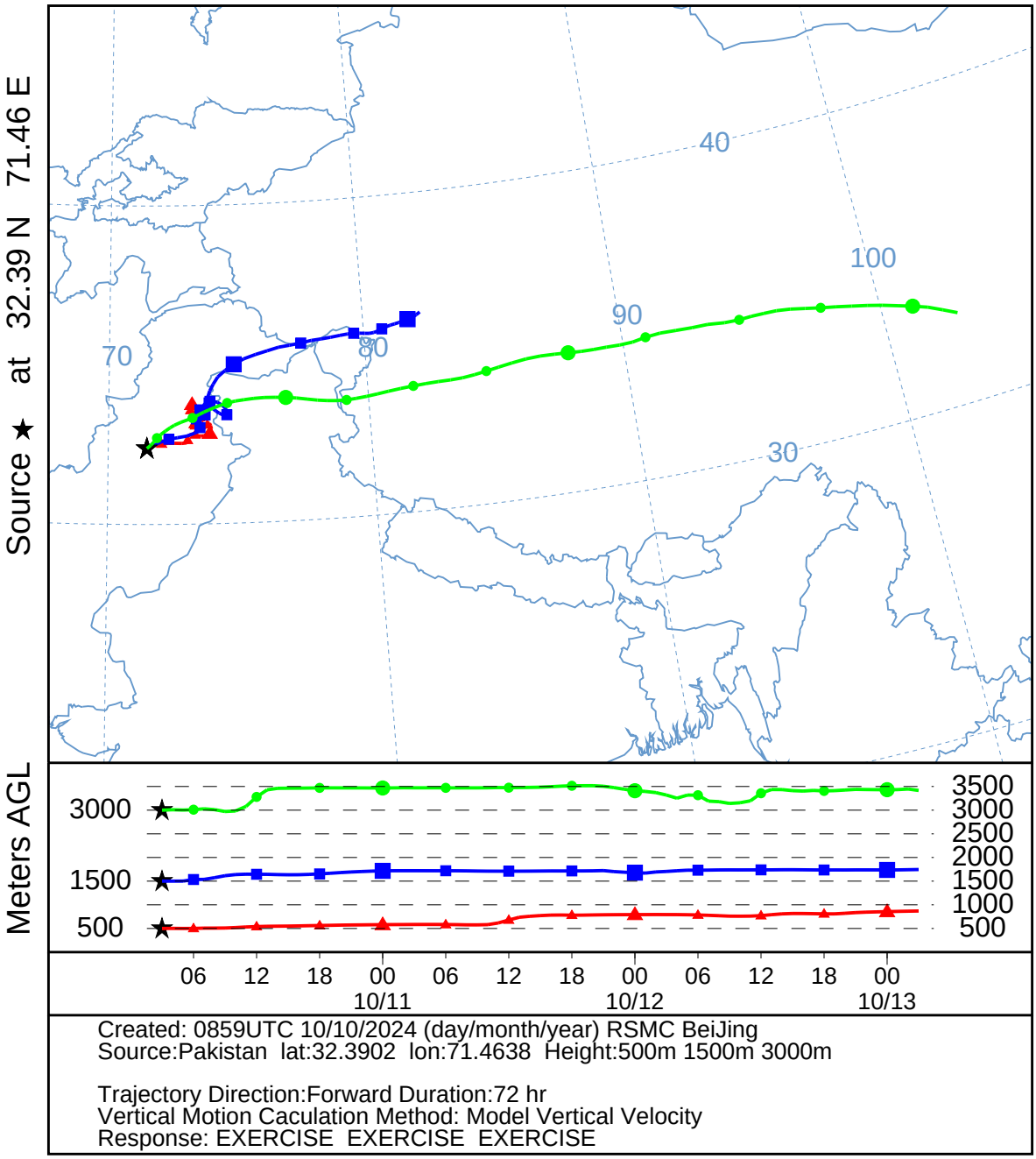
RSMC BeiJing China Meteorological Administration

# Forward trajectories starting at 0300 UTC 10 Oct 24

00 UTC 10 Oct GRAG Forecast Initialization




Created: 0859UTC 10/10/2024 (day/month/year) RSMC BeiJing
Source:Pakistan lat:32.3902 lon:71.4638 Height:500m 1500m 3000m

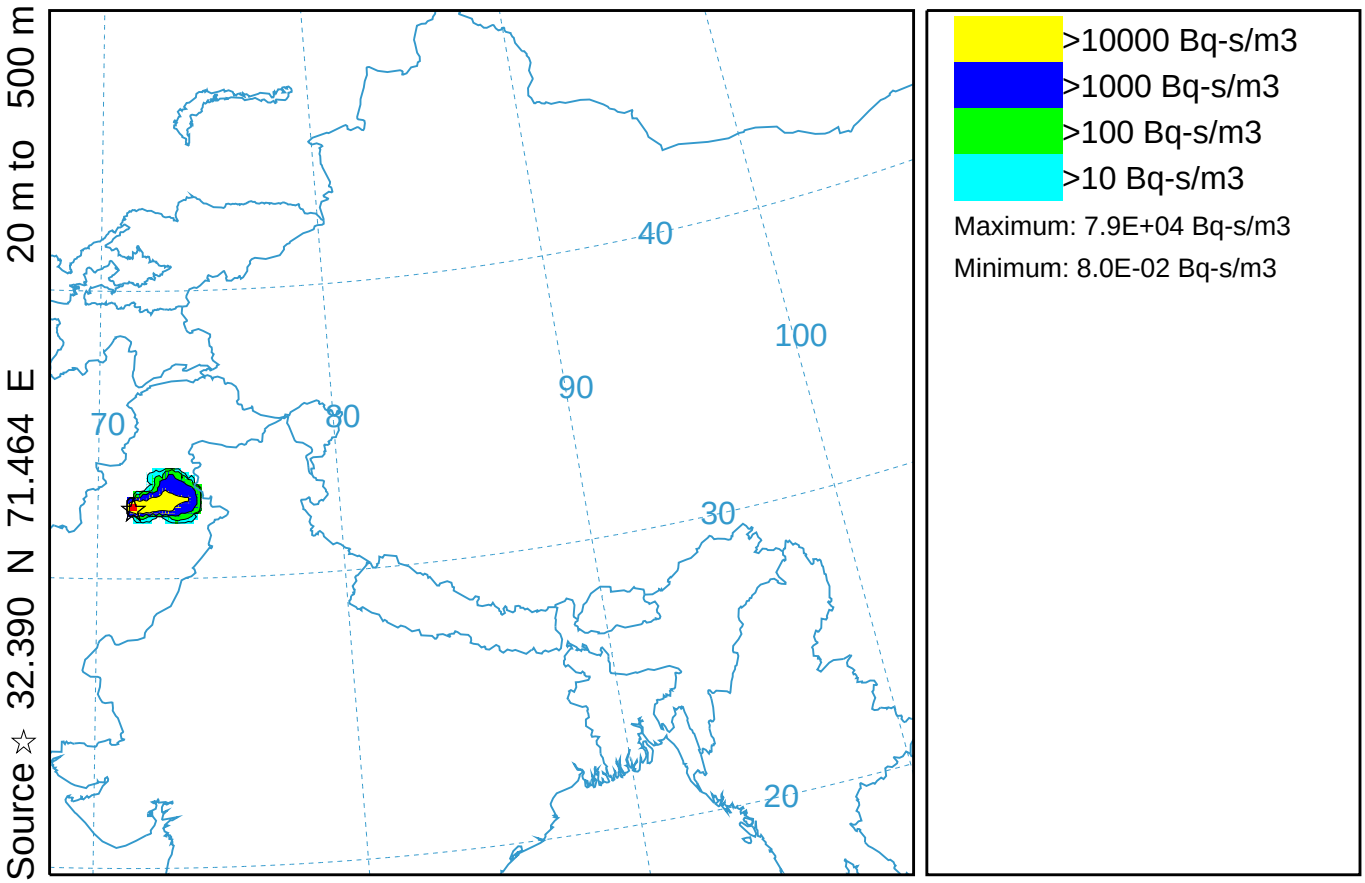
Trajectory Direction:Forward Duration:72 hr
Vertical Motion Caculation Method: Model Vertical Velocity
Response: EXERCISE EXERCISE EXERCISE

RSMC BeiJing China Meteorological Administration

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

Integrated from 0300 10 Oct to 0300 11 Oct 24 (UTC)

I131 Release started at 0300 10 Oct 24 (UTC)




0000 10 Oct 24 GRAG FORECAST INITIALIZATION

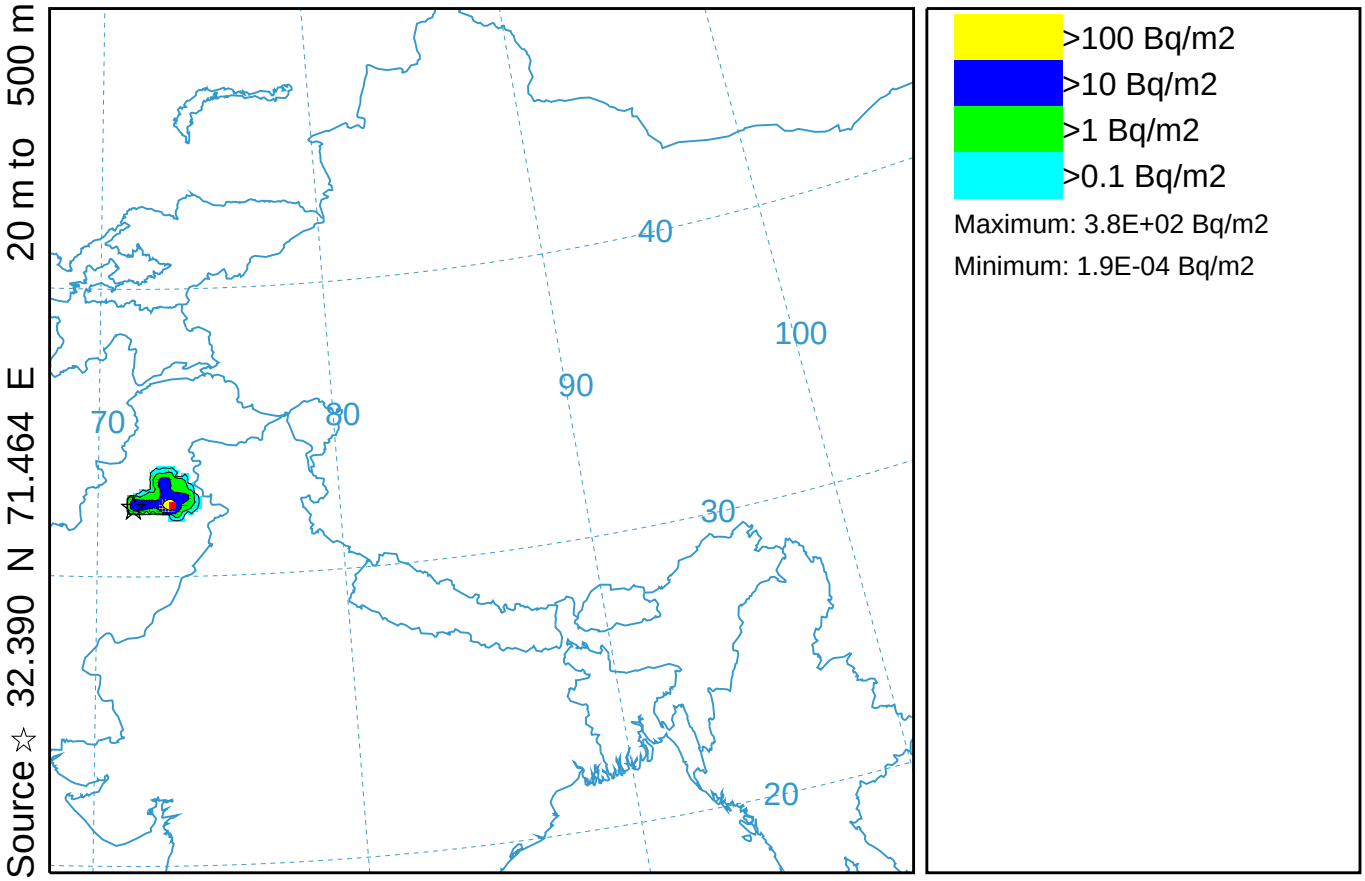
Created: 0859UTC 10/10/2024 (day/month/year) RSMC BeiJing
Source:Pakistan lat:32.3902 lon:71.4638 hgt:20.0 to 500.0 m
Release ID:I131 Rate: 1.67E13 Bq/hr Duration: 1 hr
Distribution: Uniform between 20.0 and 500.0 m AGL
Deposition: Wet and Dry
Meteorology: 0000 UTC 10 10 2024 CMA-GFS
Note: Contour values may change from chart to chart
Response: EXERCISE EXERCISE EXERCISE
---

RSMC BeiJing China Meteorological Administration

Deposition (Bq/m2) at ground-level

Integrated from 0300 10 Oct to 0300 11 Oct 24 (UTC)

I131 Release started at 0300 10 Oct 24 (UTC)




0000 10 Oct 24 GRAG FORECAST INITIALIZATION

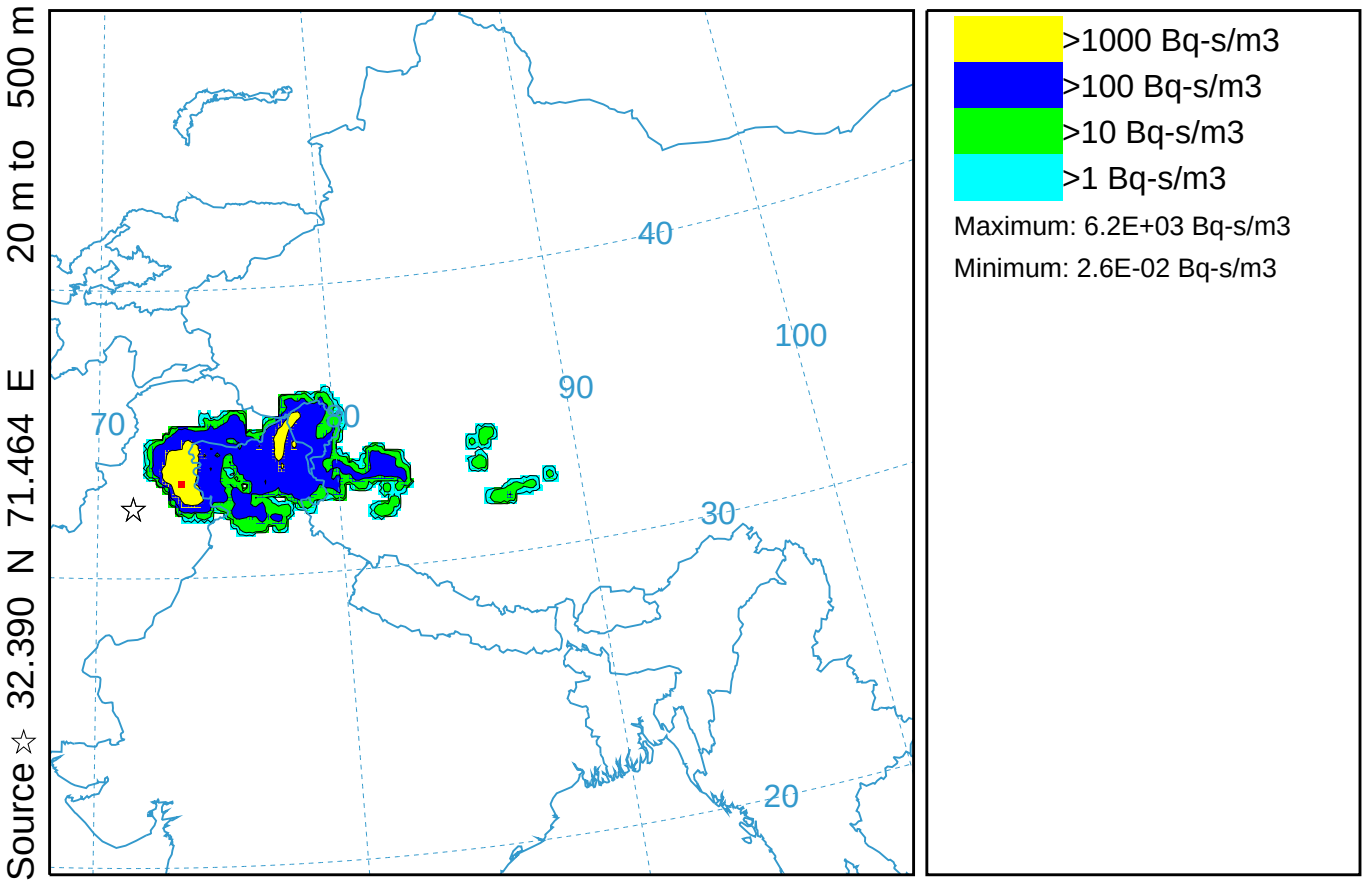
Created: 0859UTC 10/10/2024 (day/month/year) RSMC BeiJing
Source:Pakistan lat:32.3902 lon:71.4638 hgt:20.0 to 500.0 m
Release ID:I131 Rate: 1.67E13 Bq/hr Duration: 1 hr
Distribution: Uniform between 20.0 and 500.0 m AGL
Deposition: Wet and Dry
Meteorology: 0000 UTC 10 10 2024 CMA-GFS
Note: Contour values may change from chart to chart
Response: EXERCISE EXERCISE EXERCISE
---

RSMC BeiJing China Meteorological Administration

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

Integrated from 0300 11 Oct to 0300 12 Oct 24 (UTC)

I131 Release started at 0300 10 Oct 24 (UTC)




0000 10 Oct 24 GRAG FORECAST INITIALIZATION

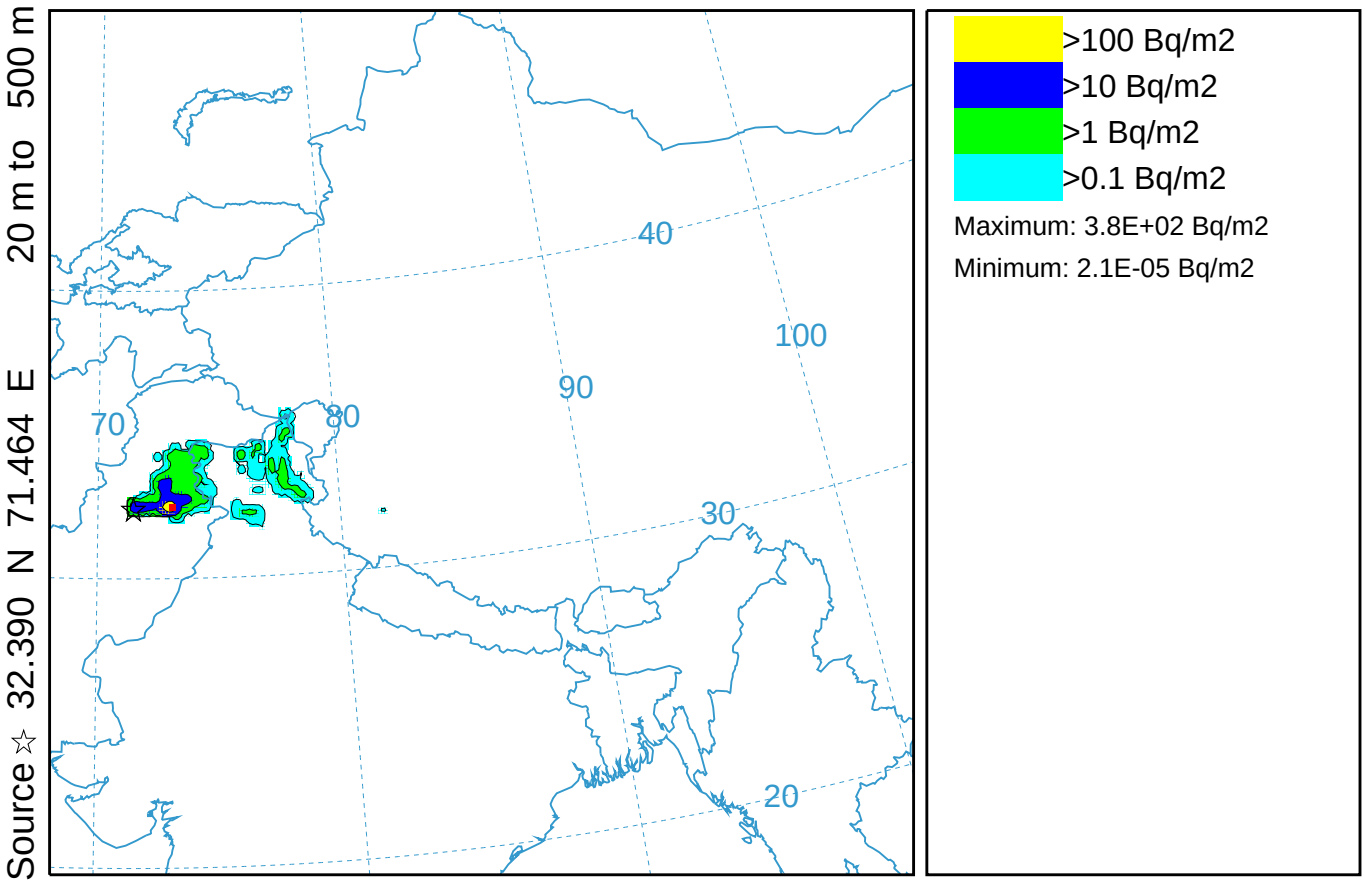
Created: 0859UTC 10/10/2024 (day/month/year) RSMC BeiJing
Source:Pakistan lat:32.3902 lon:71.4638 hgt:20.0 to 500.0 m
Release ID:I131 Rate: 1.67E13 Bq/hr Duration: 1 hr
Distribution: Uniform between 20.0 and 500.0 m AGL
Deposition: Wet and Dry
Meteorology: 0000 UTC 10 10 2024 CMA-GFS
Note: Contour values may change from chart to chart
Response: EXERCISE EXERCISE EXERCISE
---

RSMC BeiJing China Meteorological Administration

Deposition (Bq/m2) at ground-level

Integrated from 0300 10 Oct to 0300 12 Oct 24 (UTC)

I131 Release started at 0300 10 Oct 24 (UTC)




0000 10 Oct 24 GRAG FORECAST INITIALIZATION

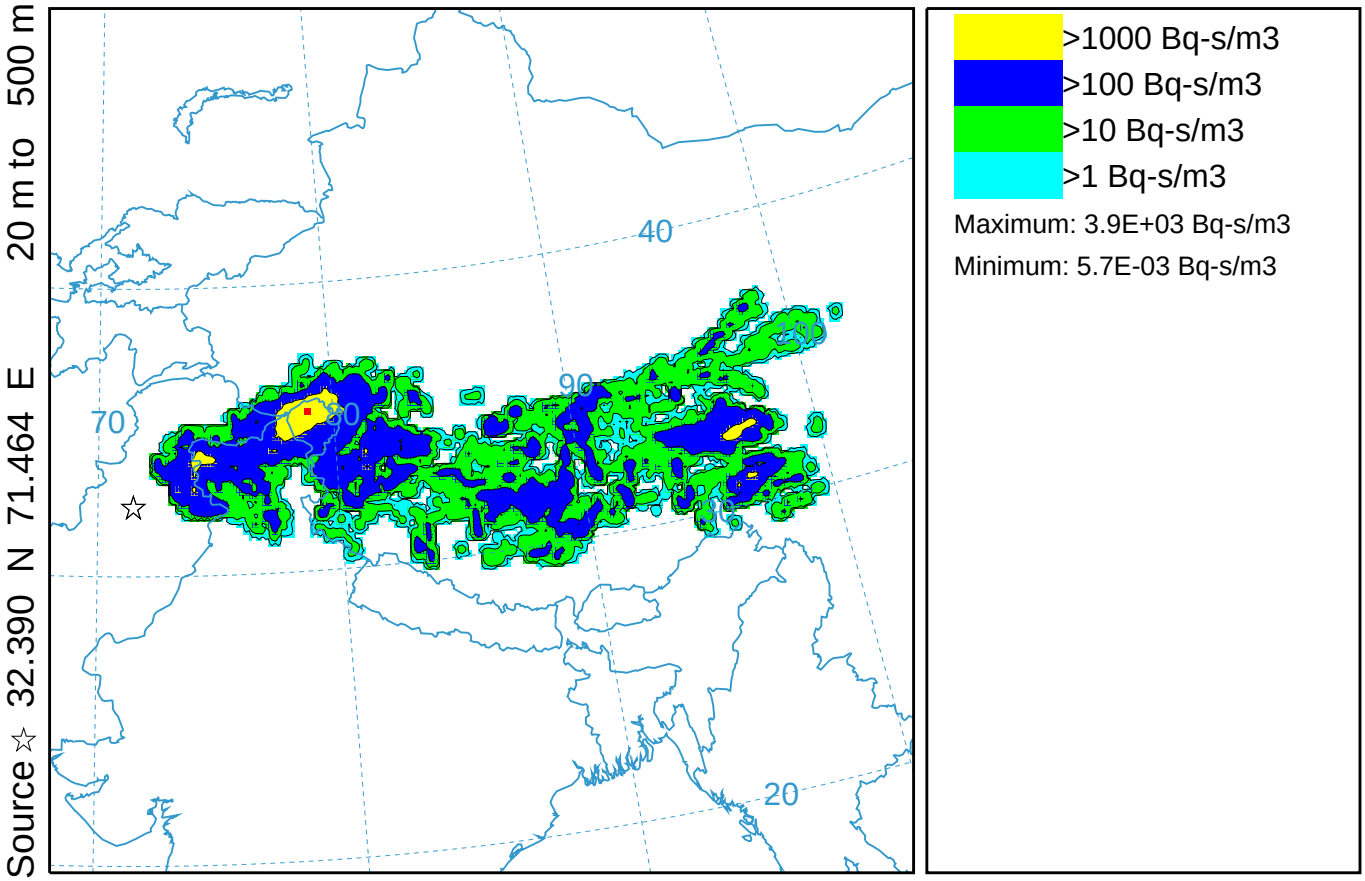
Created: 0859UTC 10/10/2024 (day/month/year) RSMC BeiJing
Source:Pakistan lat:32.3902 lon:71.4638 hgt:20.0 to 500.0 m
Release ID:I131 Rate: 1.67E13 Bq/hr Duration: 1 hr
Distribution: Uniform between 20.0 and 500.0 m AGL
Deposition: Wet and Dry
Meteorology: 0000 UTC 10 10 2024 CMA-GFS
Note: Contour values may change from chart to chart
Response: EXERCISE EXERCISE EXERCISE
---

RSMC BeiJing China Meteorological Administration

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

Integrated from 0300 12 Oct to 0300 13 Oct 24 (UTC)

I131 Release started at 0300 10 Oct 24 (UTC)




0000 10 Oct 24 GRAG FORECAST INITIALIZATION

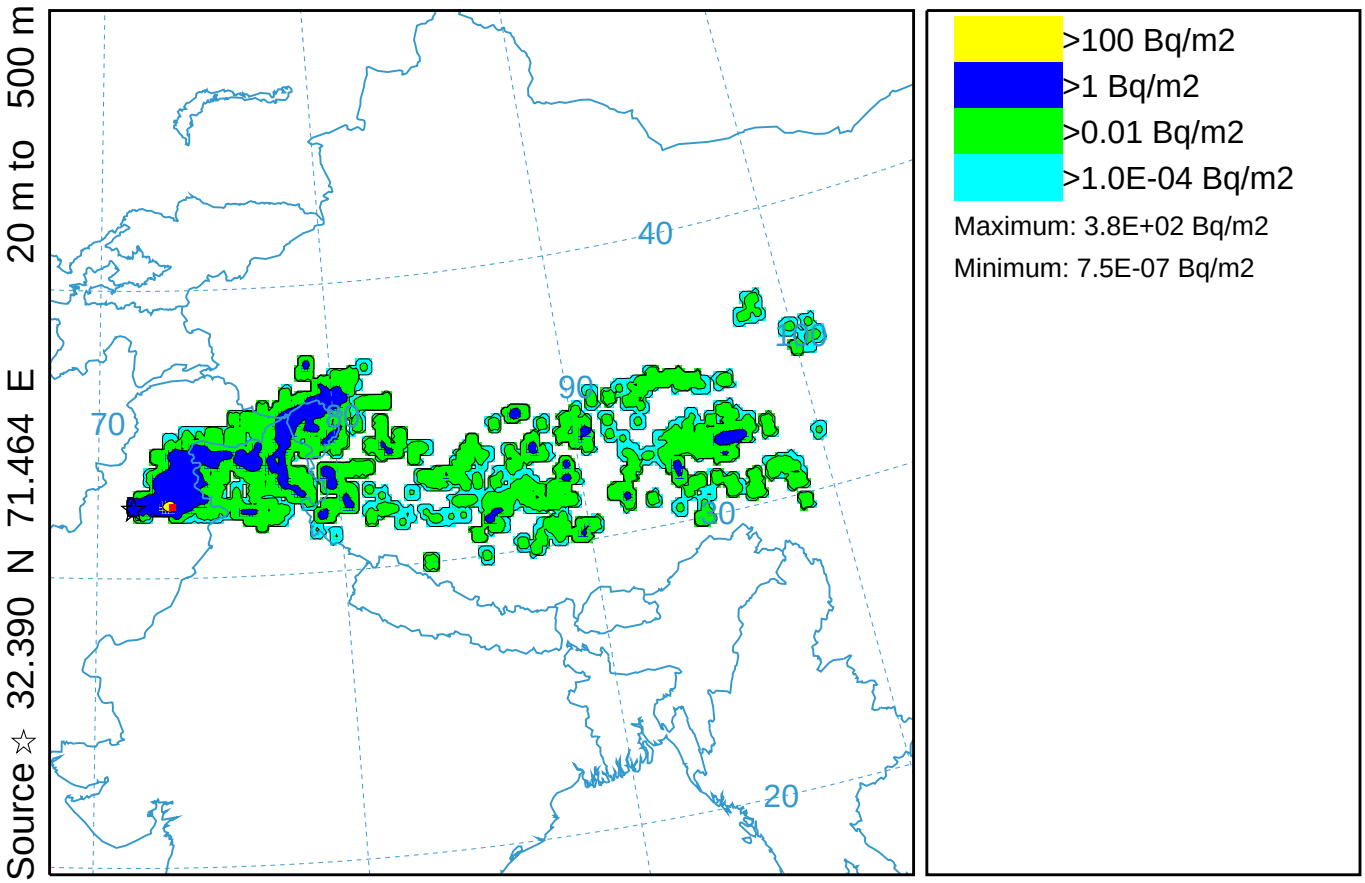
Created: 0859UTC 10/10/2024 (day/month/year) RSMC BeiJing
Source:Pakistan lat:32.3902 lon:71.4638 hgt:20.0 to 500.0 m
Release ID:I131 Rate: 1.67E13 Bq/hr Duration: 1 hr
Distribution: Uniform between 20.0 and 500.0 m AGL
Deposition: Wet and Dry
Meteorology: 0000 UTC 10 10 2024 CMA-GFS
Note: Contour values may change from chart to chart
Response: EXERCISE EXERCISE EXERCISE
---

RSMC BeiJing China Meteorological Administration

Deposition (Bq/m2) at ground-level

Integrated from 0300 10 Oct to 0300 13 Oct 24 (UTC)

I131 Release started at 0300 10 Oct 24 (UTC)




0000 10 Oct 24 GRAG FORECAST INITIALIZATION

Created: 0859UTC 10/10/2024 (day/month/year) RSMC BeiJing
Source:Pakistan lat:32.3902 lon:71.4638 hgt:20.0 to 500.0 m
Release ID:I131 Rate: 1.67E13 Bq/hr Duration: 1 hr
Distribution: Uniform between 20.0 and 500.0 m AGL
Deposition: Wet and Dry
Meteorology: 0000 UTC 10 10 2024 CMA-GFS
Note: Contour values may change from chart to chart
Response: EXERCISE EXERCISE EXERCISE
---