



Australian Government

**Department of Infrastructure, Transport,
Regional Development, Communications and the Arts**

Western Sydney International (Nancy-Bird Walton) Airport | flight paths

Update on Environmental Impact Statement

Danny Namgyal

**(A/g Assistant Secretary, Western Sydney
Airport Regulatory Policy Branch)**



Final EIS

- The final EIS adopted 2 changes consulted on in August 2024 and 3 other minor changes to the flight paths.
- Submissions report contains the response to each issue raised in the 8,477 submissions received on the draft EIS.



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Western Sydney International (Nancy-Bird Walton) Airport – Airspace and flight path design

Environmental Impact Statement

[Submissions Report](#)

October 2024

Submissions processing and response

8477
submissions

680
submissions
suggested
alternatives

300
submissions
assessed by the
design team

50
issues were
considered in
detail by the
design team

Next Steps – EPBC Act

Minister for the Environment and Water gives advice on whether to authorise flight paths and any environmental conditions to attach to authorisation

Minister decision on whether to approve the flight paths

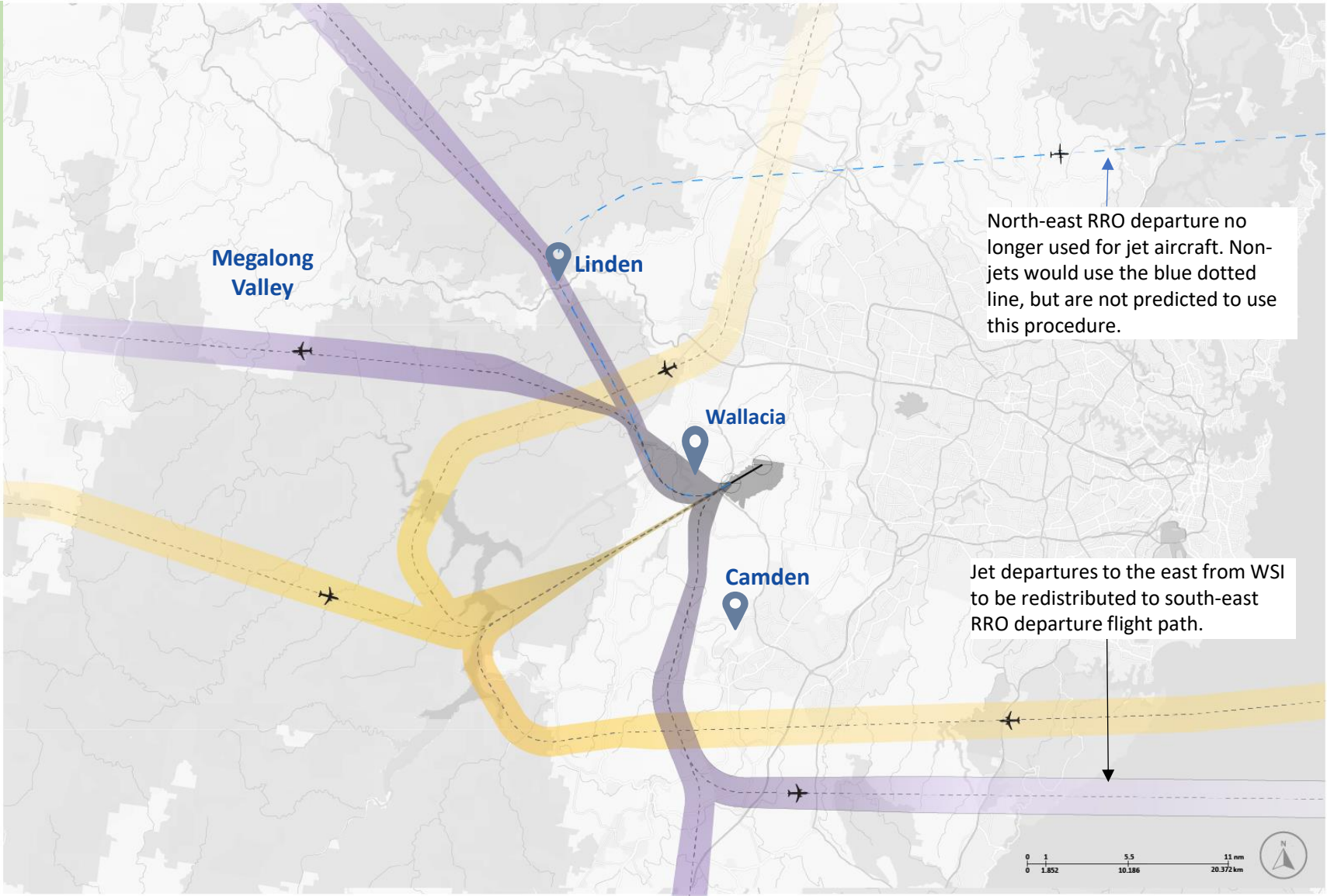
Detailed design in 2025

Implementation of flight paths in 2026

Change 1:

Revised flight paths for jet aircraft traveling east from WSI at night

This image shows the proposed RRO mode with revised flight paths for jets travelling east from WSI at night



North-east RRO departure no longer used for jet aircraft. Non-jets would use the blue dotted line, but are not predicted to use this procedure.

Jet departures to the east from WSI to be redistributed to south-east RRO departure flight path.

NIGHT 05|23 ARRIVALS + DEPARTURES
RRO ONLY



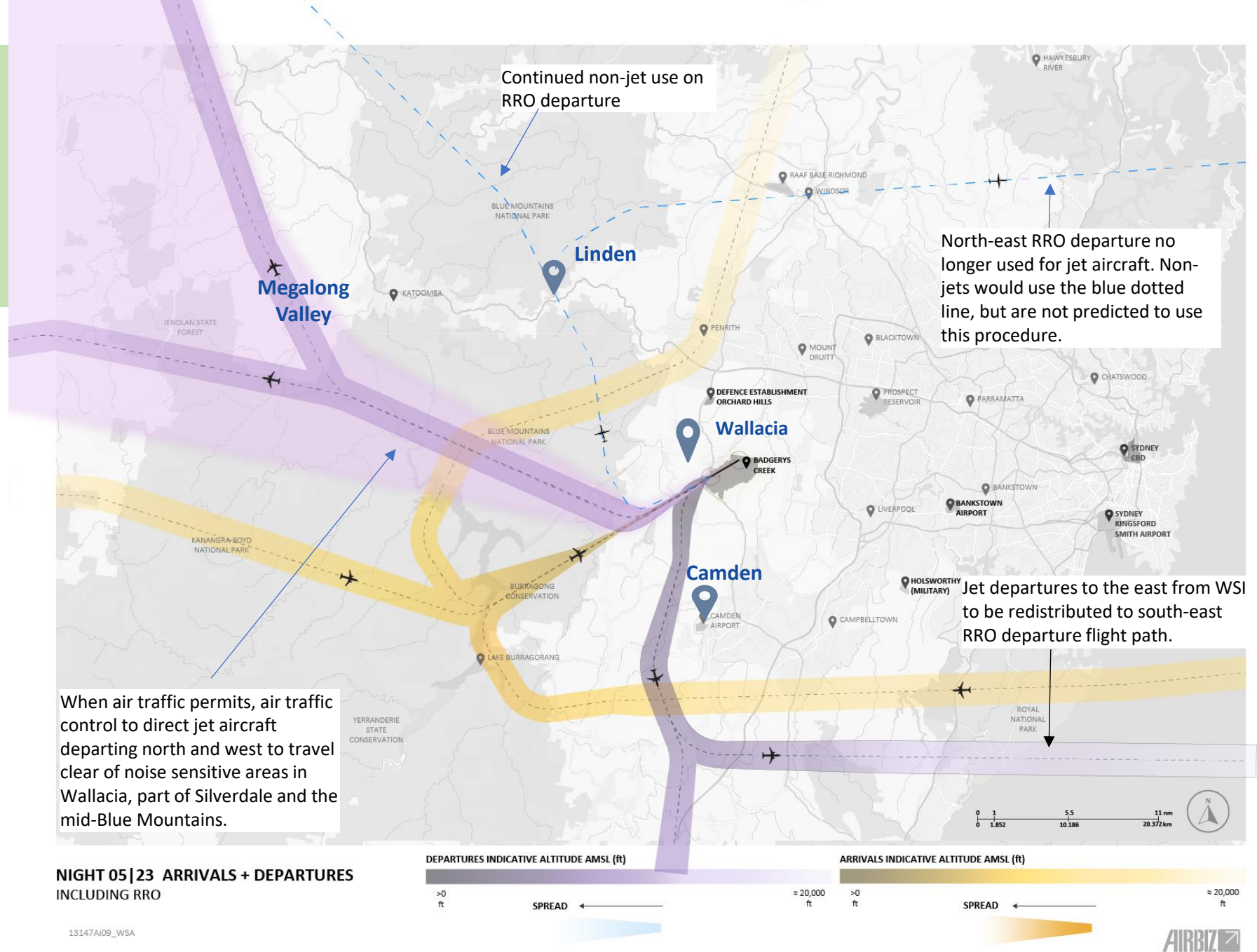
13147Ai09_WSA



Change 2:

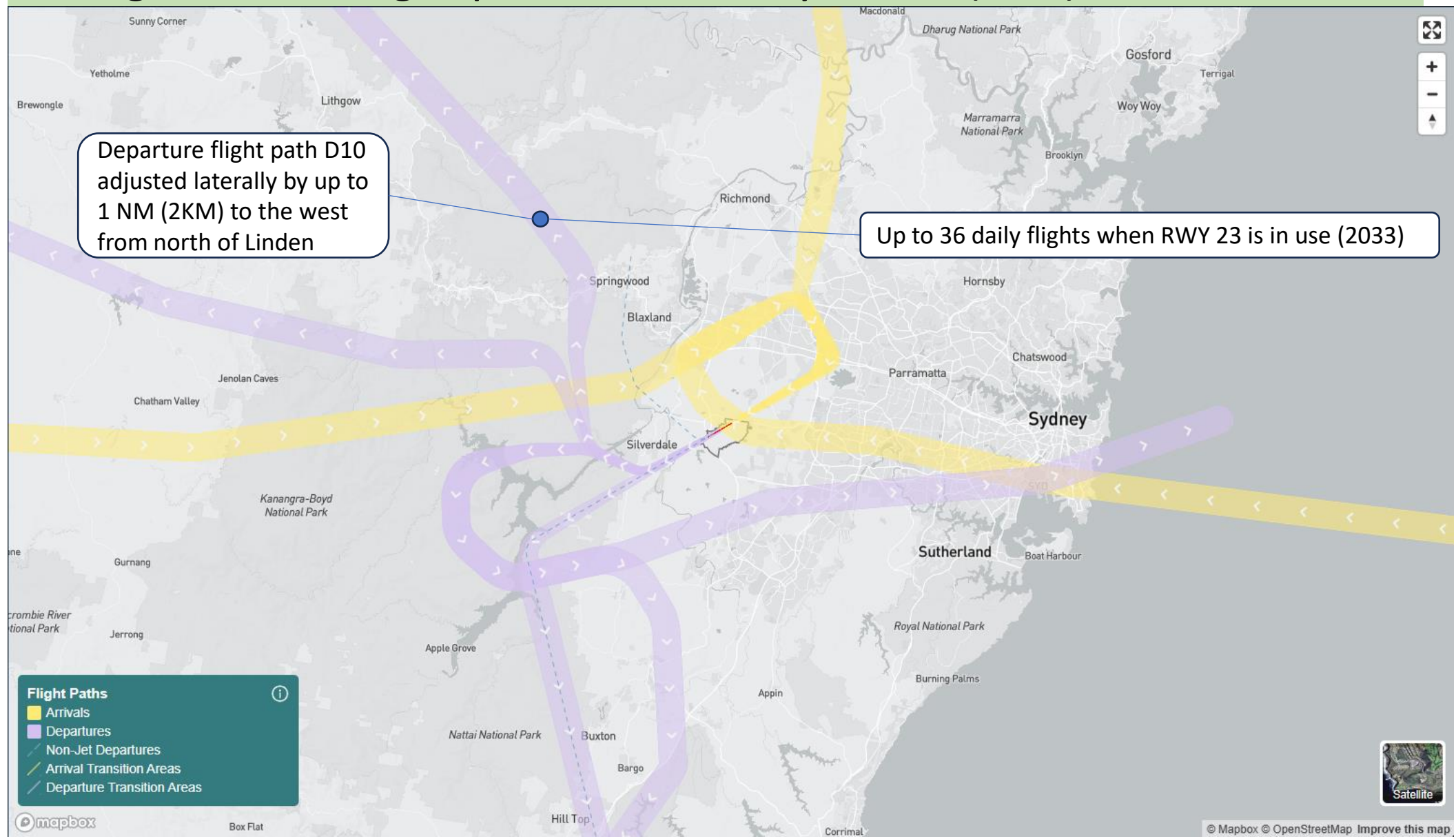
A noise abatement procedure for overnight aircraft

This image shows the RRO mode with Change 1. When traffic permits, this noise abatement procedure would be used in RRO mode.



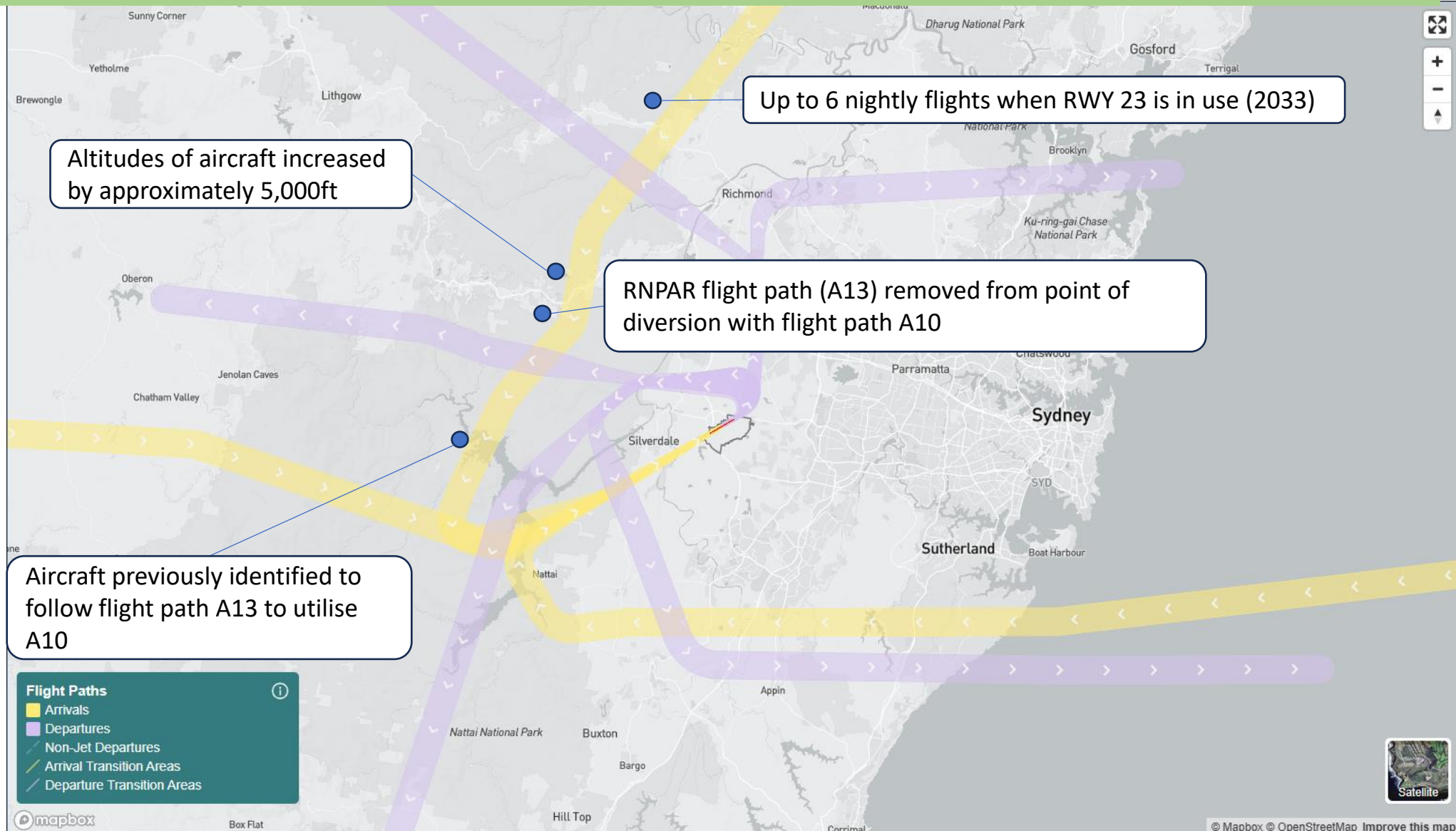
Change 3: Final EIS

Re-alignment of flight path RWY23 Day North (D10)



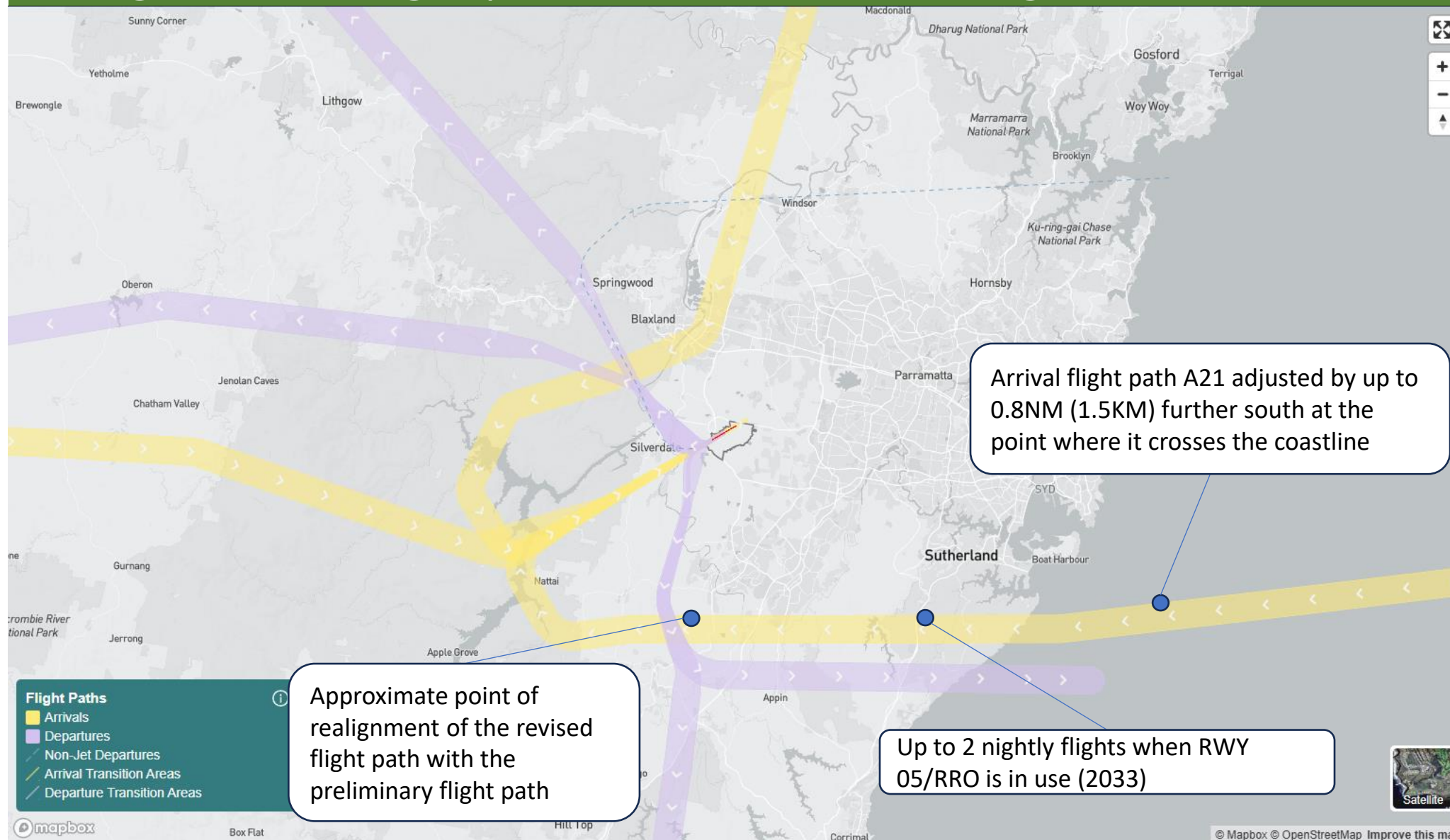
Change 4: Final EIS

Withdrawal of flight path: RWY05 Night North RNP-AR (A13)

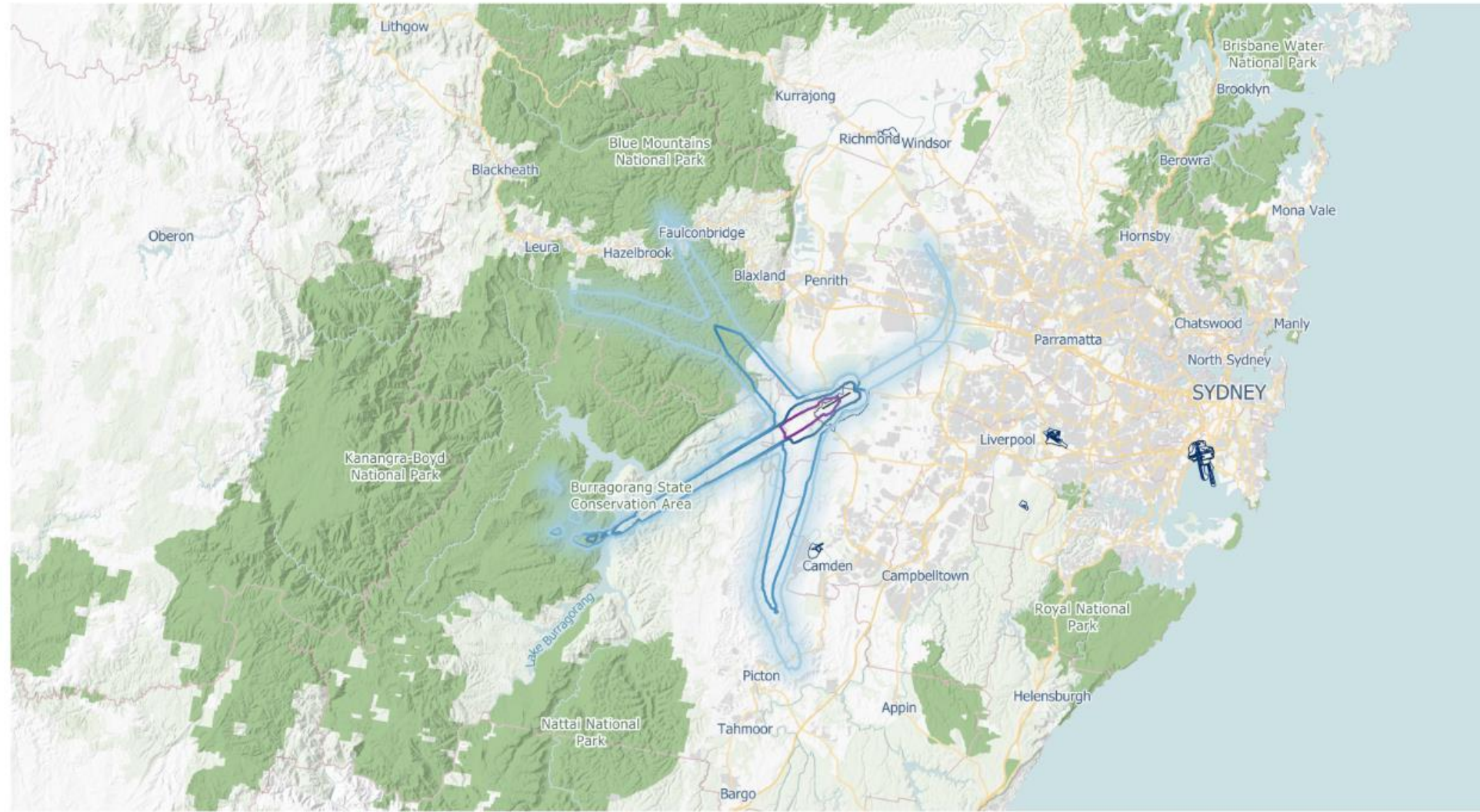


Change 5: Final EIS

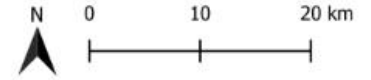
Re-alignment of flight path: RWY05 and RRO Night East (A21)



N60 night contours for 2033 (RRO) - Before

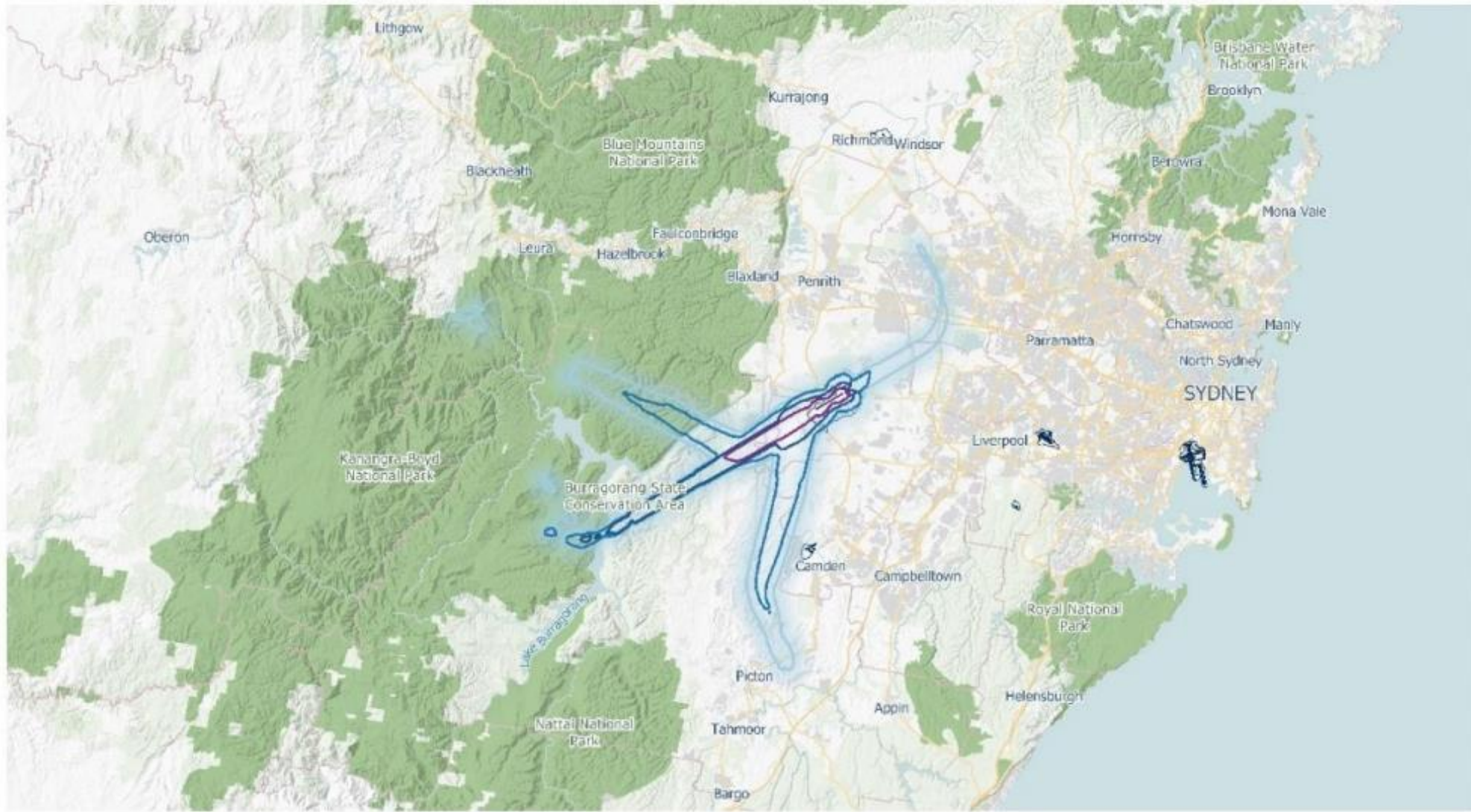


PAL 1 (2033)
N60 - Night (11pm-5:30am)
Scenario 4



This is the N60 night contour map published in June 2023 and in the 2023 draft EIS

N60 night contours for 2033 (RRO - After)



PAL 1 (2033)
N60 - Night (11pm-5:30am)
Scenario 4

LEGEND

- 2 - 4 Movements
- 5 - 9 Movements
- 10 - 19 Movements
- 20 - 49 Movements
- Runway 05-23

N 0 10 20 km



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