Module 5: Noise Local Assessment - Addendum

Heathrow Extended Northern Runway Offset Route and Sound Exposure Level (SEL) Contours

Appendix A – Noise Contour Maps

Prepared for the Airports Commission

May 2015
FIGURE LNA3031

Legend

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N70

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FIGURE LNA3034

Legend

<table>
<thead>
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<th>L_{eq} dB</th>
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<tr>
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Heathrow Airport
2030 Extended Northern Runway
Offset Arrival Option L_{eq} dB Contours

Jacobs No.
B4160007

Drawn
Check’d
Appr’d

Purpose of revision
Rev.
Date

03 JAN 2015
HR-P

Rev’d

Initial Issue
Rev.

0

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FIGURE LNA3034

Legend

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</table>
FIGURE LNA3035

Legend
- $L_{eq, 16h}$ dB

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Environmental Research and Consultancy Department of the Civil Aviation Authority

Project: AIRPORTS COMMISSION LOCAL NOISE ASSESSMENT

Heathrow Airport
2040 Extended Northern Runway Offset Arrival Option $L_{eq, 16h}$, 16th Contours